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## THE JOURNAL

## OF <br> PHILOLOGY.

EMENDATIONES HOMERICAE (OD. X-XII)
$\kappa 8$ оi $\delta$ ’ aiєi тарà $\pi a \tau \rho i ~ ф i \lambda \omega ~ к а i ̀ ~ \mu \eta \tau \epsilon ́ \rho \iota ~ к \epsilon \delta \nu \hat{\imath}$
 $\kappa \nu \iota \sigma \hat{\eta} \epsilon \nu$ ठє́ тє $\delta \hat{\omega} \mu a \pi \epsilon \rho \iota \sigma \tau \epsilon \nu a \chi i \zeta \epsilon \tau a \iota a v ̉ \lambda \hat{\eta}$



The tantalising uncertainty in 1.10 of this passage is universally recognised. Neither the resources of explanatory comment nor the efforts of conjectural emendation seem to have been able to remove its obscurity. The difficulty centres in the word aủ $\hat{\eta}$. There are two traditional variants, $a v \lambda \lambda \eta$ (FD post correcturam XTU 2 man. W) and avi $\delta \dot{\prime}{ }^{\prime}(\gamma \rho$. aú $\delta \dot{\eta}$ X), according to the latest authority, Ludwich (1889), who himself unwisely, as I venture to think, adopts the nominative, aủ $\boldsymbol{n}^{\prime}$

The rendering of what may be called the vulgate given above would be to this effect:-'And the house filled with savoury smell sounds all round in the court-yard '. Now by a great effort we may persuade ourselves that Aeolus' house was like Prospero's island
"full of noises,

Sounds and sweet airs, that give delight and hurt not,"
though it is certainly somewhat difficult to read anything like this into $\pi \epsilon \rho \iota \sigma \tau \epsilon \nu a \chi \zeta_{\zeta} \epsilon \tau a \iota$ ．Still our difficulties are not over even then，for as the court－yard did not extend all round the house（ $\pi \epsilon \rho \hat{\imath}^{\prime}$ ）but only before the front，the addition of $a v \lambda \lambda \hat{p}$ ， ＇in the court－yard＇，is inexplicable．Hence Ernesti did not hesitate to explain av̉ $\lambda \hat{\eta}$＇cantu tibiarum＇，and Schaefer con－ jecturally reads $a u^{\prime} \lambda \eta$ with the assumed meaning of＇fluting＇， ＇flute－playing＇，＇aü $\lambda \eta \sigma \iota \varsigma$＇．So Bekker，Kayser，Friedlaender and the Cambridge Homer（1892）．Obviously either aủ入̂$\hat{\omega}$ in a collective sense（Rochefort）or aủ入oîs would be less objection－ able or at any rate easier，as Nitzsch intimates，though he gives the preference himself to $a v \delta \hat{\eta}$ comparing $\iota 4$ ．His further suggestion that Eustathius had e＂l $\lambda \eta$ is hardly a happy one． Lastly there is Duentzer＇s proposal，$\pi \epsilon \rho \iota \sigma \tau \epsilon \nu a \chi i \zeta \epsilon \tau$＇$\dot{a} o \iota \delta \hat{\eta}$, which is not without plausibility and is admitted into the text by van Leeuwen and da Costa（1897），but its appropriateness either to $\pi \epsilon \rho \iota \sigma \tau \epsilon \nu a \chi i \zeta_{\epsilon \tau a i}$ or to $\kappa \nu \iota \sigma \hat{\eta} \epsilon \nu$ is at least disputable．

If all these methods of dealing with the line seem unsatis－ factory，still more so is the introduction of the nom．case，aủ $\lambda$ ๆ． ＇The court－yard echoes round the steaming house＇is of course open to the previous objection，that the court－yard，the aủn＇， did not extend round the house，besides being somewhat meaningless at the best．The nature of the noise is not specified，but if it was the sound of music，as is generally assumed from ：－




it would certainly have been heard far beyond the court－yard． This is placed beyond doubt by the explicit statement of：－
 $\ddot{\eta}$ ả $\nu$ ’ ódò $\sigma \tau \epsilon i ́ \chi \omega \nu$ そ̀ ồ $\pi \epsilon \rho \iota \nu a \iota \epsilon \tau a ́ o v \sigma \iota$,
where the sound of the $\phi$ ó $\rho \mu \iota \xi$ ，like that of the modern piano， reaches not only the way－farer on the road outside but even the inmates of the neighbouring houses．

That $\delta \omega \hat{\omega} \mu a$ is the subject to the verb and not the object
after it seems to me certain from the repetition of the expression in :-


where moreover $\pi 0 \sigma \sigma i \nu$ makes for the genuineness of a dative in our passage also.

What then have I to offer as a more probable solution of the difficulty? Simply this:

$$
\kappa \nu \iota \sigma \hat{\eta} \epsilon \nu \delta^{\prime} \epsilon \epsilon \delta \hat{\omega} \mu a \quad \pi \epsilon \rho \iota \sigma \tau \epsilon \nu a \chi i \zeta \epsilon \tau^{\prime} \dot{a} \nu \tau \hat{\eta}
$$

'the house sounds with the din of voices, with the hum of conversation'. This sense of ajvt $\dot{\prime}$-there is no need to write $\dot{a} \tilde{u} \tau \dot{\eta}$-may be found :-
B 96

$\kappa \eta ́ \rho \nu \kappa \epsilon \varsigma ~ \beta о o ́ \omega \nu \tau \epsilon s ~ \epsilon ́ \rho \eta ่ \tau v o \nu, ~ \epsilon ้ ้ ~ \pi о \tau ’ ~ a ̉ v \tau \hat{\eta} s$

So again of the 'heave-ahoy' of the Greek sailors-тоi $\delta$ '


B 153

оі้кабє $i \in \mu \hat{\varepsilon} \nu \omega \nu$.
Compare also:-

The word by a curious coincidence, if it be one, is exactly rendered by Virgil in a passage frequently adduced here and most erroneously supposed to countenance $a v \lambda \lambda \dot{\eta}$ :-

Aen. 1. 725
Fit strepitus tectis vocemque per ampla volutant Atria.

Here per ampla atria is simply the usual Virgilian ornate variation of tectis, and cannot lend any efficient support to the worse than useless nom. $a v \dot{v} \lambda \dot{\eta}$, to which in fact it is not in any degree an equivalent. On the other hand strepitus, further elucidated by vocem,-for Dr Henry's attempt in his interesting and valuable Aeneidea to restrict strepitus to the racket made

$$
1-2
$$

by the attendants is unsuccessful-is precisely synonymous with $a^{3} \cup \tau \eta \eta^{\prime}$ as defined above.

It follows that $\pi \epsilon \rho \iota \sigma \tau \epsilon \nu a \chi i \zeta \epsilon \tau a \iota$ is not to be explained by reference to any supposed mysterious noises. It in no wise reproduces Virgil's conception of the cave of Aeolus:-

Illi indignantes magno cum murmure montis Circum claustra fremunt.
any more than it does Shakespeare's fantasy of Prospero's haunted island. In Homer we have simply a dinner-scene. The leading verb is $\delta a i \nu v \nu \tau a \iota ~(1.9), ~ t o ~ w h i c h ~ \eta ~ भ ~ \mu a \tau a ~ p r a c t i c a l l y ~$ belongs, as Nitzsch and Ludwich would indicate by punctuation. Rather needlessly, I think, for it is applicable not only to the
 and $\pi \epsilon \rho \iota \sigma \tau \epsilon \nu a \chi$ i乡єтa८, v. Journ. Phil. xxvi. p. 139 Remark on äд $\lambda \lambda_{0} \theta_{\iota}(\delta 684)$. The two intermediate clauses, practically parenthetical, merely serve to give additional details about the feasting and cannot rightly be extended to anything beyond the ordinary accompaniments thereof, in this case conversation rather than music or singing, though the two latter are not necessarily excluded. There is thus no interruption to the continuity of the reference (from 1.8 to 1.12 ) to the mode of life followed by Aeolus and his family.

It may be well in conclusion to attempt to show how in a simple manner our corrupt tradition aủ $\hat{\eta}$ may possibly have originated. Assuming this primitive $\dot{a} u \tau \hat{\eta}$, we may be fairly sure that at an early period in the history of the written text the presentation would be $\epsilon \kappa \kappa \pi \lambda \dot{\epsilon} \rho o u s$ thus :-

## $\delta \omega \hat{\omega} a \pi \varepsilon \rho \iota \sigma \tau \epsilon \nu a \chi i \zeta \epsilon \tau a \iota$ àv $\hat{\eta}$.

Nothing could be easier than to misread this into :-

## $\delta \omega \hat{\mu a} \pi \epsilon \rho \iota \sigma \tau \epsilon \nu a \chi i \zeta \epsilon \tau a \iota a \nu ̉ \tau \hat{\eta}$,

which is naturally suggestive of the common idiomatic use of

 In the present instance $a \dot{v} \tau \hat{\eta}$ preceded by $\delta \hat{\omega} \mu a$ readily calls up, and indeed can hardly be supplemented by any other word than, $a v \lambda \hat{\eta}$. This from being a mere marginal addition, $\delta \hat{\omega} \mu a-$
$a \dot{u} \tau \eta \hat{\eta}$ ( $a \dot{u} \lambda \hat{\eta}$ ), would end by displacing $a \dot{v} \tau \hat{y}$ altogether: and so we are left with the seemingly more important av̉ĥ̂, which, as we have seen, baffles and will always continue to baffle all rational and legitimate exegesis.

## *

## $\kappa 247$ <br> $\epsilon \in \nu$ Sé oi oै $\sigma \sigma \epsilon$ <br> 

Somewhat reluctantly I have been driven by a close examination of epic usage to the conclusion that the curious phrase, yóov
 the thought of his soul' is Homerically an illegitimate and indefensible expression. It recurs, it is true, once again, $v 349$, where the whole line is repeated verbatim after o$\sigma \sigma \epsilon$ $\delta^{\prime}$ ä $\rho a \quad \sigma \phi{ }^{\prime} \omega \nu$. The only advantage however to be derived from this recurrence is that it saves us from the error of making $\theta v \mu o ́ s$ refer to the spectators of the scene, 'their soul expected his weeping', a translation that has actually been suggested as possible here.

At the same time oiopal in the sense of 'expect', 'look for' is strictly in accordance with a recognised Homeric usage e.g.

 can the meaning here required 'I think about some one or some thing' be equally approved for óiopaí $\tau \iota \nu a$ or $\tau \iota$ ? I am afraid not. We certainly might apply this latter rendering, and some have applied it, to $v 224$ :-
à $\nu \delta \rho \hat{\omega} \nu \mu \nu \eta \sigma \tau \eta ́ \rho \omega \nu$ бкє́ $\delta a \sigma \iota \nu \kappa a \tau a ̀ ~ \delta \omega ं \mu a \tau a ~ \theta \epsilon i ́ \eta ~$
'Ich muss denken an ihn' (Ebeling Lex.). The better supported sense however is not, ' I must still think of him', 'still my thought is ever of ' (Butcher and Lang), but simply 'I am still expecting, looking for, him'. $\beta 351$ is precisely in the same position. So also $\chi 159$ qóv $\pi \epsilon \rho$ óíc does not mean, 'whom I am thinking of', but, 'whom I suspect', 'and I expect it is he', cf. $\chi 165$ òv óó́ $\mu \in \theta^{\prime}$ aùvoi', ' whom we ourselves thought
likely＇．The only other passage，so far as I am aware，which affords any justification for assuming the legitimacy of the meaning under discussion is：－
$\rho 580 \mu \nu \theta \epsilon i ̂ \tau a \iota ~ \kappa а т a ̀ ~ \mu о i ̂ \rho a \nu ~ a ̈ ~ \pi \epsilon ́ \rho ~ \kappa ’ ~ o ̉ i o \iota т о ~ к а i ̀ ~ a ̈ \lambda \lambda о s ~$
Here also I am strongly inclined to believe the sense is＇just that which any one else would expect＇，＇quae suspicetur＇ （Ebeling）；we might paraphrase，＇he expresses the apprehensions that any one else would feel＇．Even if we take the meaning to be＇what any one else would think＇，there is a considerable
 is far from being a justification of the latter．

However it is undoubtedly difficult to prove to demonstration the Homeric impossibility of fóov 由̀亡єтo：the niceties of language are apt to elude the most careful investigation．Still it can hardly be denied that the phrase is of a dubious and isolated character，and if so，there is room for a suggestion，more especially one following the ductus litterarum as closely as what I now propose ：

## 耳ówv סé oi íєтo $\theta \nu \mu o ́ s$.

Obviously the vulgate TOONDEOIETO（with $\delta \in$ for $\delta^{\circ}$ ）differs little，and indeed is but one iota removed，from COON $\triangle E O I-$ IETO．The sense gained by the new reading is，I venture to say，unimpeachable and thoroughly Homeric ：＇on lamentation his soul was set＇，＇his soul yearned for wailing＇．





There remains however one difficulty which may seem hard to settle．The evidence for an initial $F$ in $i_{\text {íco }}$ is exceedingly strong．This particular form never occurs in the fourth foot without a short open vowel preceding．Of course we may deliberately shut our eyes to the digamma altogether and say stoically with La Roche（Praefat．ad Iliadem）＇Digammi rationem habui fere nullam＇．We might even go a step further and renounce Homer and all his works．In this case however the disregard of the digamma has some little basis on
which to rest. $i e \mu \mu$ evos is preceded by a dactyl ending in a consonant twice $\kappa 246, \xi \mathcal{\xi} 142$, where é $\sigma \sigma \dot{\prime} \mu \epsilon \nu 0$ s may possibly have been the original word. Two other passages $\beta 327 \bar{\epsilon} \pi \epsilon i$
 Still there must be some hesitation about adding to these exceptions.

Possibly then some may be disposed to leave the noun here in the singular number, as is indeed usual, and read :-

On the other hand it must be admitted that the possibility of this being converted into the traditional reading is not by any means equally apparent.

For my own part I have faith in the principle I ventured to lay down in discussing a 37 (Journ. Phil. xxvi. 51, p. 113 f.), and accordingly I conceive that the true original ran thus with elision of -ot:-

耳ów $\delta$ é $F^{\prime}$ éríeto $\theta v \mu o ́ s . ~$
in exact correspondence with :-
 -there is no place for a pronoun-would necessarily be made to conform to the corruption here.








There are a few points in this passage that invite brief notice. For $\omega_{s} \delta^{\prime}{ }^{\circ}{ }^{\prime} \tau$ ' ${ }^{\prime} \nu \nu$, van Leeuwen and da Costa (1897) read $\omega s \delta^{\prime}$ ${ }_{0}{ }^{\circ} \tau \epsilon \kappa$ ', but as the pure subjunctive is the rule in a simile, $\dot{\omega} \varsigma \delta^{\prime}$
öt $\boldsymbol{\tau} \boldsymbol{\tau}$ ' (cf. M 132) should probably stand not only here but in all the instances enumerated by Mr Monro H. G. § 289, to which we may add $\kappa 216, \chi 468$, K $5, \mathrm{M} 41, \mathrm{O} 80, \Omega 480$.

The form тópıєs, which can only be supported from Euripides and Theocritus, should be replaced by the more correct то́ $\boldsymbol{\iota} \iota \epsilon \varsigma$, which even here is not entirely without MSS. authority ( $\pi$ ó $\rho \tau \iota \epsilon \mathrm{F}$, post corr. $\mathrm{D}\left(\mathrm{D}^{2}\right.$ ?) $\mathrm{U}^{2}$, Eust. H. Steph.) Ludwich. Evidently $\pi$ ópıєs proceeds mainly from the difficulty of realising that $\pi o ́ \rho \tau \iota \epsilon \varsigma$ can be scanned - -. $\pi \dot{\rho} \rho \tau \iota \varsigma$ might certainly be written, but $\pi$ ó $\rho \tau \iota \epsilon$ s seems preferable for the reason given by Porson in favour of 'A $\theta \eta \nu \epsilon \in \omega \nu(\gamma 278)$. Compare also remarks on $\kappa 493$ ad fin.

In $411 \epsilon \in \epsilon \epsilon$ may be accepted instead of $\dot{\epsilon} \pi \dot{\eta} \nu$. The comma after корé $\sigma \omega \nu \tau a \iota$ involves the adoption of Bekker's $\sigma \kappa a i \rho \omega \sigma \iota$ in the next line; but it is open to question whether it would not be better to follow Ameis-Hentze and change the comma into a colon, not making an anacoluthon, but leaving the substantive verb ( ${ }^{\ell} \omega \sigma \iota$ ) to be understood after ${ }^{\circ} \boldsymbol{\circ} \tau \epsilon \tau \epsilon$, as in $\mathrm{E} 481, \mathrm{~N} 323$ : compare also $\Lambda 535$, where we now find generally printed ă $\begin{gathered} \\ \tau \\ \text { vyєs, }\end{gathered}$ aî $\pi \epsilon \rho i ̀ i i \phi \rho o \nu(\mathrm{sc} . \eta \ni \sigma a \nu)$.

The main difficulty of the passage however meets us when we get to l. 415. Obviously é $\chi v \nu \tau o$ cannot govern $\epsilon^{\prime} \mu$ é (l. 414), as $\dot{a} \mu \phi \dot{\varepsilon}^{\prime} \chi \nu \nu \tau o$ might have done, so that it is of no avail to appeal to such a passage as $\pi 214 \dot{a} \mu \phi \iota \chi \nu \theta \epsilon i s \pi a \tau \epsilon ́ \rho \rho^{\prime} \epsilon \in \sigma \lambda \lambda^{\prime} \nu$. Usage is decidedly against removing the comma after $\kappa \in i \in \nu o \iota$ with Bekker. Hence Kirchhoff, Fick and van Herwerden call in question the validity of $11.415-17$, regarding them as interpolated.

I would venture to suggest as an alternative that ${ }^{\text {é }} \chi \sim \nu \tau o$ is corrupt and should be simply corrected to i'коуто, which saves both grammar and sense. 'In such wise, when they saw me with their eyes, they came to me weeping' seems adequate enough to the occasion. É $\chi$ vขтo may well have been suggested by $\pi 214$; $\dot{a} \mu \phi \iota \theta \dot{\epsilon} o v \sigma \iota$ (413) would help to maintain it as well as the idea, a very natural one, that it gives more pathos to the picture. Perhaps we should be nearer the mark in saying that it gives too much. Certainly Odysseus with half the ship's crew hanging about his neck would find the situation morally
and physically almost overwhelming. Of the other interpretation that has been suggested, 'in lacrimas effusi sunt', it is enough to say that it is not possible.
 read סóкच $\sigma \epsilon \delta^{\prime}$ ä $\rho a \quad \sigma \phi i \sigma \iota ~ \theta \nu \mu \hat{\varphi}$. The meaning is not "and their feeling seemed (to me) to be just as if, \&c.", but "for it seemed to them in their soul to be as if \&c." If this is not obvious in itself, it is surely placed beyond question or cavil by a comparison of :-


The whole passage with the alterations I have advocated would stand thus:









## *






The passage is thus translated by Messrs Butcher and Lang:'to go down to the hall of Circe, who will surely change us all to swine or wolves or lions to guard her great house perforce, according to the deeds that the Cyclops wrought, when certain of our company went to his inmost fold and with them went Odysseus ever hardy '. Apart from the admitted uncertainty of the rendering of 1.434 (v. Dr Merry's note) there is in the

tinge of vagueness, which would, I think, disappear, if we were to restore the integrity of the two concluding lines by reading and punctuating thus:-



In the vulgate it seems natural to suppose that the unmetrical $\dot{\eta} \mu$ éтєроь ধ̈́тapoı has superseded the accusative owing to the strictness of the grammatical views of some forgotten critic, who either could not extend his regard beyond the proximate verb i'коуто or who realised too vividly that $\sigma \dot{v} \nu \delta^{\prime} \dot{\circ} \theta \rho a \sigma u ̀ s$ $\kappa \tau \lambda$. was part and parcel of the temporal sentence. The inter-locking of clauses is however Homeric enough, e.g. - 475-6


The exact meaning of ${ }_{\epsilon} \rho \xi \xi^{\prime}$ in our reconstructed clause calls for some remark. If it were not for the closely similar :-

$$
\psi 312 \eta{ }^{\eta} \delta^{\circ} \text { "̋ } \sigma a \mathrm{~K} v ́ \kappa \lambda \omega \psi{ }^{\prime} \varphi \rho \xi \in,
$$

where ${ }_{\epsilon} \rho \rho \xi \in$ unquestionably comes from ${ }_{\epsilon} \rho \delta \omega$, I am afraid I should without much hesitation take $\epsilon_{\epsilon} \rho \xi{ }^{\prime}$ here with Adam and Ameis-Hentze as the aor. of ${ }_{\epsilon} \rho \gamma \omega(\hat{\epsilon} \epsilon \rho \gamma \omega)$, although there is but one other instance of this form in Homer, $\xi$ 411, where moreover the scansion is decidedly curious. However to say 'just as the Cyclops penned in our comrades' is not materially different from saying 'just as the Cyclops treated our comrades', if, as Nitzsch believed we ought to do, we follow the Ambros. Schol. in the explanation of $\phi \nu \lambda a ́ \sigma \sigma o \iota \mu \epsilon \nu$ in the preceding line,
 involves no innovation with regard to $\phi u \lambda a ́ \sigma \sigma \omega$ as $\epsilon 210$ тó $\delta \epsilon$ $\delta \hat{\omega} \mu a \phi u \lambda \dot{\alpha} \sigma \sigma o \iota s$ bears witness, and it may be observed that in $\kappa 214-9$ the wolves and lions, whether they are human beings transformed or not, appear rather to play the part of lures and decoys than of guards.

Accordingly I would render from 1. 434 thus :-
' and so we should abide perforce in her great house, in the same
way as the Cyclops dealt with our comrades, when they came to his steading, and our rash leader was with them '.

## *



I transcribe from the apparatus criticus of Ludwich (1889) (1) on $\kappa 493$ : цávтךоs à $\lambda a o \hat{v} \mathrm{M}$ (coniecit Hermann Elem. doctr. metr. 347), Bekker; $\mu a \nu \tau \hat{\eta} o s ~ a ̀ \lambda a o ̂ ̀ ~ c o n j e c i t ~ T h i e r s c h ~ G r . ~$ Gramm. § 190, 22; $\mu a ́ v \tau \iota o s ~ a ̉ \lambda a o v ̂ ~ M S S . ~ s c h . ~ P l a t . ~ M e n o n, ~ 100 ², ~$ Eust.; $\mu a ́ \nu \tau \iota o s ~ a ̉ \gamma \lambda a o ̂ ̀ ~ X ~ ; ~ \mu a ̀ \nu \tau \iota o s ~ a ̀ \lambda a o ́ o ~ P . ~ K n i g h t ; ~ \mu a ́ v t ı o s ~$ àдaóıo Hartel Hom. Stud. iII 9 (13). (2) on $\mu 267$ : $\mu a ́ \nu t \eta o s$ coniecit Hermann, Bekker; $\mu a ́ v \tau \iota o s ~ G ~ u t ~ M S S . ~ a l . ~(\epsilon ~ s u p e r ~ \iota ~$ ser $\mathrm{G}^{2}$ ).

Although there is but one MS., Venetus Marcianus 613, which shows $\mu \dot{\partial} \nu \tau \eta o s ~ a ̉ \lambda a o v ̂ ~ m o s t ~ e d i t o r s, ~ B e k k e r, ~ L a ~ R o c h e, ~$ Ameis-Hentze, Fäsi, Düntzer, Merry, Platt, Monro, adopt this unique form (the regular gen. $\mu a ́ \nu \tau \iota o s$ is found N 663 ), although even then the second foot is a very dubious dactyl. On the other hand if following Ahrens and the more recent editors van Leeuwen and da Costa we accept Knight's $\mu a ́ \nu \tau \iota o s ~ a ̀ \lambda a o ́ o, ~ t h e ~$ metrical difficulty is only moved one step forward to the third foot where $-\overline{0}, ~ \tau o \hat{v}$ (or -0 , тóo) is an utterly impossible spondee (or dactyl).

Under these circumstances it seems worth while to propose a third solution of the difficulty :-

This transposition of the adjective and noun removes every objection on the score of metrical sufficiency. To the Greeks in later times however this reading would necessarily seem much too severely archaic, and they would readily welcome in its stead even such an unsuccessful measure of relief as the vulgate. I shall not discuss at length the lengthening of a short open vowel before initial $\mu$. The analogies are well known. But the treatment of the genitival termination - os as a long syllable deserves further illustration :-

Ф 567 єí ठé кє́ oi $\pi \rho о \pi a ́ \rho o \iota \theta \epsilon ~ \pi o ́ \lambda \iota o s ~ к а т є \nu а \nu \tau i o ̀ ~ e ̂ ̀ ~ \lambda ~ \theta \omega ~ . ~$
Bekker in both places would read $\pi$ ó $\lambda$ cos without authority in the first case and with one MS. L only in the second. Mr Monro gives some countenance to this needless change by adopting it in $\Phi 567$ (Oxford Homer 1896).

I will now subjoin a few passages in which this scansion $\smile-$ of $\pi o ́ \lambda \iota o s$ may be admitted with advantage :-

Here the late form $\epsilon \pi \eta^{\prime} \nu$ no less than the metre authorises :-
a restoration due to Mr Monro H. G. § 362 , though he writes тó $\boldsymbol{\lambda} \boldsymbol{\sigma}$ s again.

The analogy of H $334 \tau v \tau \theta \grave{o} \nu \dot{a} \pi \sigma \pi \rho \rho \grave{\nu} \nu \epsilon \hat{\omega} \nu$ gives a fair warrant for

$$
\text { тó } \sigma \sigma o \nu ~ a ̉ \pi o \pi \rho o ̀ ~ \pi o ́ \lambda \iota o s . ~
$$


A remedy of a similar character to the above is equally applicable and equally called for by the metre here:-

そ้ $\delta \eta ~ \nu ̈ \pi \epsilon \rho \theta \epsilon \pi o ́ \lambda \iota o \varsigma . ~$
For the improper preposition with genitive cf. Monro H. G. § 228.

If we remove the prep. $\pi \epsilon \rho i$, which is scarcely appropriate here for the more suitable and more usual $\pi \rho o \sigma_{\sigma} \theta \epsilon$, both sense and metre are advantaged :-
$\epsilon i \sigma \iota \pi \rho o ́ \sigma \theta \in \pi o ́ \lambda \iota o s$.
 $\Phi 587, \Delta 54$, also $\Phi 567$ quoted above. I may also refer in this behalf to :

for the corrupt opening of which line I have on independent grounds suggested as probable:-

єíGéıסov $\pi \rho o ̀ ~ \pi o ́ \lambda ı o s, ~$
and the present argument tends to confirm the remarks then made, v. Journ. Phil. xxv. p. 303.

The acc. $\pi o ́ \lambda \iota a s$ is dissyllabic, $\smile-$, in two passages :-


and in all probability we should be right in substituting this form for $\pi$ ó $\lambda \epsilon \iota \varsigma$ in B 648, I 328, $\mathbf{\Sigma} 342,490$.

## *


There is a suspicious redundancy about the expression $\pi o \theta \grave{\eta}$ $\mu \in \lambda \epsilon ́ \sigma \theta \omega$, 'desiderium sit tibi curae'. It does not exhibit the true Homeric note of simplicity and directness. The ring is rank falsetto. Next we cannot fail to observe that the form $\mu \in \lambda \epsilon \in \theta \omega$, the imperative mood of the middle voice, is unique. Elsewhere with tolerable frequency $\mu \epsilon \lambda \epsilon \dot{\epsilon} \omega$ is found, e.g. :-

O $231=a 305$ бò̀ $\delta^{\prime} a v ̉ \tau \hat{\varphi} \mu \epsilon \lambda \epsilon \in \tau \omega$,
 є̈тоя $\tau \epsilon$


There is indeed one passage, and one passage only, which gives countenance to this peculiar use of the middle voice of the verb $\mu \hat{\epsilon} \lambda \omega$ :-

where the original may well have been $\mu \epsilon \lambda \eta \eta^{\prime} \sigma \omega \sigma^{\prime}$ or $\mu \epsilon \mu \eta^{\prime} \lambda \omega \sigma^{\prime}$; but whatever may be said of this suggestion, the weakness and unsatisfactory character of $\mu \epsilon \lambda \epsilon \epsilon \sigma \theta \omega$ in $\kappa 50 \check{5}$ stands confessed, so that here at least a restoration of the true verb may be essayed with some confidence. Moreover we have in this case
a surer basis than that of mere conjecture in the possibility of an appeal to analogous usage and to some extent of tradition also. I would submit that the true reading of the line is:-

$$
\mu \eta ́ ~ \tau i ́ ~ \tau o \iota ~ \eta ̊ \gamma \epsilon \mu o ́ v o s ~ \gamma \epsilon ~ \pi o Ө \grave{\eta} \text { тa }
$$

of which the literal rendering would run thus:-' Let there not be unto thee in any wise anxiety for a guide with thy ship', тapà $\nu \eta i ́ q u a l i f y i n g ~ \eta \gamma \gamma \epsilon \mu o ́ \nu o s, ~ ' a ~ g u i d e ~ t o ~ a c c o m p a n y ~ t h e ~ s h i p ', ~$ as in the examples I have already adduced, v. Journ. Philol. xxiv. p. 280.

In actual use the combination of $\pi o \theta \dot{\eta}$ and $\gamma$ 'ívoo $\mu a \iota$ occurs:-
and again in a line unmistakably cast in the same mould as $\kappa 505$ :-

I do not know that the cogency of the above argument is really increased by the fact that $\gamma \in \nu \epsilon \in \sigma \theta \omega$ is the actual reading of one of the two leading MSS. of the Odyssey, Flor. Laurent. 52 , but undoubtedly many scholars will thereby be more willing to give ear to the objection against $\mu \epsilon \lambda \epsilon \epsilon \sigma \theta \omega$ and to admit the alternative and, as I believe, genuine verb.
*



$\tau \hat{\omega} \nu{ }^{\circ} \pi \tau \iota \theta \epsilon \nu$, ' by those left behind at home', $\tau \hat{\omega} \nu \kappa a \tau a \lambda \epsilon \lambda \epsilon \iota \mu \epsilon ́ \nu \omega \nu$ öкои (Schol.), exemplifies an idiom familiar enough in later Greek. A deep shadow of suspicion however rests upon it in Homer, although it would be absurd to deny the existence of a certain amount of support for the expression in the text as received. Without entering into a particular examination of the validity of the several passages I may refer to I 524,557 , $\chi$ 220. But whatever possibilities of correctness in epic phraseology $\tau \hat{\omega} \nu$ oै $\pi \iota \theta \epsilon \nu$ may possess, little regret would assuredly be
felt at its removal, provided the substituted reading be satisfactory in point of meaning and conformable to Homeric usage.

With due regard to these essential conditions, I would point out that without any alteration the traditional letters admit of being divided thus:-

$$
\nu \hat{v} \nu \delta \epsilon ́ \sigma^{\prime} \epsilon \in \tau \hat{\omega} \nu \text { o้ } \pi \iota \theta \epsilon \nu
$$

' by thy kindred left behind'. That the adverb may be attached attributively to the noun without the intervention of any article is sufficiently certain, v. Journ. Phil. xxiv. p. 280. But it is
 the elision before it, cf. $\delta 16, \mathrm{Z} 239$, \&c. It seems necessary then to omit the $\delta e ́$ and to let the sentence begin asyndetically
 $\Theta \varepsilon ́ \mu \iota \sigma \tau o s$, a passage usually quoted to justify the genitive here without preposition. That the genitive alone is quite accurate may be freely admitted; but here it is curious that a preposition is used in the very next line. This, I submit, constitutes a material difference-in Homer the use of a preposition with the second of two nouns only is almost unknown-a difference, which leads me to suspect that $\nu \hat{v} \nu \delta \epsilon \in \sigma \epsilon$ has been transferred here
 the original stood:-
$\pi \rho o ́ \varsigma ~ \sigma \epsilon$ є́ $\tau \omega \bar{\nu}$ o้ $\pi \iota \theta \epsilon \nu$.
Compare the repetition of $\pi \rho o{ }^{\prime}$ in A 339-40:-
 каì тро̀s тои̂ ßaбı入ท̂os àтŋขє́os.

## *

 $\tau \hat{\epsilon} \mu \eta$ ध่ $\pi \epsilon \iota \gamma o ́ \mu \epsilon \nu \circ \iota$ aं $\pi о \pi \epsilon \in \mu \pi \epsilon \tau \epsilon \mu \eta \delta \epsilon ̀$ тà $\delta \hat{\omega} \rho a$ оข゙тє хрŋіцоขтє кодоข่єтє.
 be satisfactorily determined. Indeed the usual translation, 'each of you hath share in the honour', viz. of entertaining the stranger, seems to me quite impossible. There is nothing in

Homer to indicate that the discharge of the duties of hospitality was ever looked upon as an honour conferred on the entertainer. To him it was necessarily, as Cicero in humorous mood would say, more of an onus than an honos, cf. $\rho 382-6$. Nor even if the honour to the host be granted, is it obvious why the other guests should be sharers in the commodity. But something more than this questionable rendering of the present passage is required to make it at all credible that this idea of the presence of a distinguished guest reflecting honour on his host belongs to the primitive simplicity of the heroic age. It is rather the product of an artificial and conventional courtesy, developed under the mellowing influence of material progress, and forming one of the distinctive elements of a later refinement and civilisation.

Nitzsch, obviously shrinking from the sentimental politeness and conventional etiquette of the above view, proceeds to file down $\tau \iota \mu \eta$, till it means no more than 'good part', 'agreeable duty', as we might say. To do him no injustice, his version is:-' er ist nun mein Gastfreund, aber jeder von euch hat sein gutes Theil in ihm'. This may possibly imply that Odysseus is a piece of valuable property, in which they all have a share : but how or why that should be, is a mystery not explained even by Nitzsch's quotation of Hes. Op. 345 :-
' wo Hermann Werth übersetzt'.
Eustathius boldly makes the clause anticipate the concluding sentence in Arete's speech :-
$\pi \sigma \lambda \lambda \grave{a} ~ \gamma \grave{a} \rho{ }_{v}{ }^{\prime} \mu \mu \iota \nu$

so that it becomes equivalent to 'each of you has got valuable

 mistake is not quite reproduced in the scholion, $\mu \circ \hat{\imath ि \rho a \nu}$ é $\chi \in \iota \tau \eta{ }_{\eta} \nu$ ov̉бíav, $\check{\omega} \sigma \tau \epsilon \tau \iota \mu a ̂ \nu ~ \delta \dot{v} v a \sigma \theta a \iota$. The last clause saves the case. The writer may have been hesitating between 'property' and 'honour'; but we may give him credit for intending to render:'each of you hath his share in the honouring of him'.

For my part I regard this last version as manifestly better than any of those already mentioned, and if it squared with the repetition of the clause in the well-known passage O 189 :-



it might be regarded as entirely satisfactory. Unfortunately this is not so. There can be no possible doubt that the meaning of $\tau \iota \mu \eta$ there is 'royal prerogative', as in A 278 ó $\mu$ oi $\overline{\boldsymbol{\gamma}}$ с $\epsilon \mu \mu о \rho \epsilon$ $\tau \iota \mu \eta \mathrm{\varsigma}, \mathrm{Z} 193, \omega 30$, Hym. Dem. 150. This is, I think, the true meaning in our passage also. 'Each of you shares our royalty', 'our royal rank and prerogative'. In other words, we are all $\beta a \sigma \iota \lambda \hat{\eta} \epsilon s$ together. We, Alcinous and I, have no claim to be greater than the rest of you, as indeed Alcinous himself says, $\theta$ 388, making the admission, exactly as Arete does here, an argument for a generous treatment of his guest by his fellow kings:-





There is moreover a singularly close parallelism between that speech of the king and this of Arete, the queen.

The next clause $\tau \hat{\varphi} \mu \dot{\eta} \epsilon \in \pi \epsilon \iota \gamma o ́ \mu \epsilon \nu o \iota ~ a ̀ \pi о \pi \epsilon ́ \mu \pi \epsilon \tau \epsilon$, 'therefore send him not home in haste', has some bearing on this view I have advocated. It seems indeed highly probable that Kirchhoff's $\mu \iota \nu$ for $\mu \eta^{\prime}$ is right, the intrusion of $\mu \eta^{\prime}$ being due to a groundless fear lest 'sending Odysseus home quickly' should imply rather an inhospitable eagerness to be rid of him as soon as possible. Undoubtedly the alteration has left $\tau \hat{\omega}$ almost destitute of sense, whatever be our rendering of $\begin{gathered}\text { éкабтоs } \\ \delta \\ \\ \\ \epsilon \\ \epsilon\end{gathered} \mu о р є \tau \iota \mu \hat{\eta} s$. 'Because you are kings, do not send him home quickly' is only one whit less unsatisfactory than 'because you are honoured by his company, do not', \&c., and both are capped in absurdity by 'because you have plenty of money', \&c.

But the propriety of $\tau \hat{\varphi}$ 'therefore' (cf. yáp in $\theta$ 391) is plain enough, if we understand the queen to speak to this effect :-Your prerogatives are equal to ours. You have a right to a voice in the matter of his treatment: therefore I ask you to comply with his request and give him conveyance home speedily. The Homeric received opinion is that the host fulfils his duty best by sending home ( $\dot{\alpha} \pi о \pi \epsilon ́ \mu \pi \epsilon \iota \nu$ ) those who appeal to him as guests and suppliants, and that with no undue delay. Observe how Aeolus takes credit to himself :-
and again the extent of what is implied in the apologetic state-ment:-



Compare also Menelaus' exposition of the whole duty of a host o 68-74.

I cannot however feel any confidence in the genuine character
 venture to restore the metre by a slight change, thus:-

## $\tau \hat{\varphi} \mu \iota \nu$ є̇ $\pi \epsilon \iota \gamma \circ \mu \epsilon ́ \nu \omega \varsigma$ à $\pi о \pi$ е́ $\mu \pi \epsilon \tau \epsilon$

 a number of similar adverbs from pres. and perf. participles, e.g. $\pi \rho \epsilon \pi \dot{\delta} \nu \tau \omega \varsigma, \epsilon i \omega \theta o ́ \tau \omega \varsigma$. In two other passages this form є̇ $\pi \epsilon \iota \gamma \circ \mu \epsilon ́ \nu \omega \varsigma$ may be read with distinct advantage, viz.:-


Palaeographically ė $\pi \epsilon \iota \gamma o ́ \mu \epsilon \nu o s$ and é $\pi \epsilon \iota \gamma \circ \mu \in ́ v \omega \varrho$ are identical, and not even hiatus licitus can be appealed to for the main-
 may have displaced an original '̇ $\sigma \sigma v \mu \epsilon ́ \nu \omega \varsigma$.

We now come to $\mu \eta \delta \dot{\epsilon} \tau a ̀ d \hat{\omega} \rho a$, for which van Herwerden's $\mu \eta \delta \delta^{\prime} \tau \iota \delta \hat{\omega} \rho a$, ' nor in any wise stint your gifts', is doubtless correct. $\tau \grave{a} \delta \hat{\omega} \rho a$ is variously explained (1) as 'your previous gifts', v. $\theta 439$ f., or (2) as 'the usual gifts'. The first is obviously erroneous; the second fails to recognise the fact that
the usual gifts had already been given. Of course according to the prevalent style of destructive or disintegrating criticism this would ensure, or at least warrant, the rejection of the passage in Book viII. Surely the most legitimate and reasonable conclusion is, that $\tau \grave{a} \delta \hat{\omega} \rho a$ is merely a modernisation of a very natural and simple character.

An instance of a corruption of a somewhat different kind, springing from a different motive, may possibly be found in the lines which immediately precede our passage. We read thus:-

I would suggest that the various and strenuous efforts to explain čívas, as (1) 'good' év́s, (2) 'well-balanced', (3) 'commensurate with his physical endowments', (4) 'bright', have been necessitated, only because a would-be improver thought that éícas was a more effective and graphic epithet, whatever the meaning might be (omne ignotum pro magnifico), than the simple and sufficient

$$
\text { e̋vסov є̇ov́ } \sigma a \varsigma,
$$

which indeed is by no means otiose as a qualification of $\phi \rho$ évas here or where it recurs $\xi$ 178. On the other hand cívas being, as we are bound to assume, laudatory in its significance practically begs the main question and makes the queen's demand, — $\pi \omega \hat{\varsigma} \stackrel{\imath}{v} \mu \mu \iota \nu$ à $\nu \grave{\rho} \rho$ ö $\delta \epsilon$ фaívetaı єival;-an idle and nugatory form.
*



These lines recur in the concluding book of the poem with an important difference. The pronominal object after the principal verb is no longer singular but plural. We read accordingly :-




Metrically this latter passage has a distinct advantage, in as much as the third foot in $\omega 112$ is an undeniable and unexceptional spondee, which is more than can be said of $\lambda 402$, where the mysterious potency of ictus-lengthening has to come to the rescue. Both passages exhibit the extraordinary participial form $\mu a \chi \in o \dot{v} \mu \epsilon \nu=s$ with however the notable difference that in $\lambda$ it agrees with the object after $\dot{\epsilon} \delta \eta \lambda \eta \dot{\eta} \sigma a \nu \tau o$, but in $\omega$ with the subject to that verb. Hence Wolf, Kayser and others would read $\mu a \chi \epsilon o v$ и $\mu \epsilon \nu o \iota$ in $\lambda$ also, the plural being supported there by one MS., Cod. Vratislaviensis 28. Obviously the reverse assimilation is debarred by the metre. It would be too much to say that the plural $\gamma v v a \iota \kappa \hat{\omega} \nu$ is more consistent with the plural participle: but the combination $\pi \epsilon \rho \iota \tau а \mu \nu o ́ \mu \epsilon \nu o \nu-\mu a \chi \epsilon о \dot{v}_{\mu \epsilon \nu o \iota}$ has this advantage; it makes the victim in each case the aggressor. It is noteworthy that in these two points the superiority rests with $\omega$ as against $\lambda$, although we can well imagine how gratifying as a piece of evidence the converse would have been to many scholars headed by Aristarchus, who have found much to complain of in the two concluding books of the Odyssey.

The form $\mu a \chi є o v ́ \mu \epsilon \nu о \varsigma$ for $\mu a \chi є o ́ \mu \epsilon \nu o s$ is a remarkable, indeed an astounding, linguistic development. That a presumed $\mu a \chi{ }^{-}$ó $\mu \in \nu o s$ may for metrical reasons become $\mu a \chi \epsilon \iota \circ \rho \epsilon \nu 0$ s is strictly in accordance with other recognised and well-established analogies,
 óкขєiш, though it might probably be more desirable, as it is certainly possible, to regard $\mu a \chi \epsilon \iota o ́ \mu \epsilon \nu o s$ as the participle of a desiderative form $\mu a \chi$ єio $\mu a \iota$, 'I am eager to fight'. The solitary example of $\mu a \chi \epsilon$ со́ $\mu \in \nu o s$ may here be fitly quoted :-

Van Leeuwen and da Costa have, not without some violence, contrived to introduce this form into the two passages at present disfigured with $\mu a \chi$ єovं $\mu \in \nu о$, reading thus:-

In this proposed rehabilitation I fear I must decline to
accompany the ingenious authors．I confess I am not reconciled to the transposition of $\pi \epsilon \rho \grave{\grave{\imath}} \pi \tau o \lambda^{\lambda} \iota o s$ even by the superadded grace of hiatus licitus．It seems to me that $\pi \epsilon \rho i ̀ \pi \tau o ́ \lambda \iota o s$ is practically confirmed by the parallel ：－
$\Sigma 265$ ả入入à $\pi \epsilon \rho i ̀ \pi \tau o ́ \lambda \iota o ́ s ~ \tau \epsilon \mu a \chi \eta ́ \sigma \epsilon \tau a \iota ~ \eta ̉ \delta \grave{\epsilon} ~ \gamma v \nu a \iota \kappa \hat{\omega} \nu$.
Furthermore this line directly suggests what is in all proba－ bility the true reading in our two passages ：－

I have adopted the form in－ov́ $\mu \in \nu o \rho$ ，because the MS．above mentioned Cod．Vrat．reads it；but two MSS．of the highest quality，Flor．Laur．$\check{52}$ and Harl．$\check{6} 674$ ，have $\mu a \chi \notin o ́ \mu \epsilon \nu o \nu$ ，which should not be lightly dismissed，as the crasis of－єo is easy，and yet the neglect of it would be likely to lead to the scansion represented by the vulgate $\mu a \chi є o v(\mu \in \nu o \nu$ ，certainly so after the removal of the little particle $\tau \epsilon$ ．

We may also acknowledge this crasis by writing $\mu a \chi \in \mathcal{v}^{-}$ $\mu \in \nu o \iota$ on the analogy of $\pi o \nu \epsilon v^{\prime} \mu \epsilon \nu o \nu(\Delta 374) \& c . \& c$. ，as indeed Bothe proposed to do，conjecturing $\pi \tau$ т́дıós $\gamma є \mu a \chi \epsilon \dot{\mu} \mu \in \nu o \nu:$ but while the insertion of $\gamma \epsilon$ is evidently entirely gratuitous and unwarrantable，$\pi \tau$ ó入ıós $\tau \epsilon-\eta \dot{\eta} \delta \grave{\epsilon} \gamma v \nu a \iota \kappa \omega \hat{\omega} \nu$ is quite as correct here as in $\Sigma 265$ ．Obviously the loss of $\tau \epsilon$ is due primarily to the preceding $\eta^{\prime}$ ，which very naturally，but most unfortunately， caused the following $\eta \dot{j} \delta \dot{\epsilon}$ to be changed to $\eta \dot{\eta}$ ，as indeed most MSS．have it written．After this depravation $\tau \in$ has no foot－hold，and the metre makes the abnormal $\mu a \chi є о ⿱ ㇒ ⿻ 二 乚 ⿴ 囗 ⿱ 一 一 \mu \epsilon \nu o \nu ~ a ~$ desperate necessity．

## ＊


This line belongs to the description of Tantalus in the lake， $\dot{\varepsilon} \sigma \tau a o ́ \tau ’ ~ \in ̇ \nu \lambda i ́ \mu \nu \eta \eta$ ．The word $\sigma \tau \epsilon \hat{v} \tau o$ has been productive of much discussion．Hesychius tells us it means＇he stood＇， ïбтaтo．On the other hand Aristarchus defined $\sigma \tau \epsilon \hat{v} \tau o$ meta－

 There is also an intermediate view，of which we may take

Mer．Casaubon，whose words are frequently quoted with appro－ bation，as the representative．He seems to think the sense is＇he struck an attitude＇，＇stood on tiptoe with his mouth open＇，＇hoc igitur vult poeta his verbis，eam fuisse Tantali seu in pedes erecti sive alio quocunque gestu，ut de pugilibus olim loqui soliti，$\pi \rho o \beta o \lambda \eta \eta^{\prime}$ ，ut ardentissimam sitim prae se ferret＇． I regard this as an ingenious，but somewhat unsuccessful， attempt to amalgamate the conflicting opinions of Hesychius and Aristarchus．Why should a man raise himself（in pedes erecti）to reach water he is standing in？It rests with us to decide between Hesychius and Aristarchus，and usage must guide the decision．In spite of Ameis－Hentze＇s amusing ＇gebarte sich als ein Durstender＇，＇he behaved as a thirsty man＇，it will never do to make Homer the corpus vile of this trimming eclecticism with whatever wealth of picturesque detail it may be adorned for our acceptance．

We find our verb in the following passages ：－

| 597 |  |
| :---: | :---: |
| Г 83 |  |
| E 832 |  |
|  |  |
| 241 | бтєv̂таı 才㐫 |
| 之 191 |  |
| Ф 455 |  |
| ค 525 |  |
|  | $\chi^{\circ}$ |

To be eager，enthusiastic，keen，sharp－set，to feel sure and to express this eager assurance，would satisfy the requirements of these passages，and Aristarchus，who derived his knowledge from a careful study of the text，is absolutely and entirely right．How does the employment of the verb in the present instance agree with the ordinary Homeric usage？There is one clear point of difference．Here $\sigma \tau \epsilon \hat{v} \tau o$ stands by itself without any dependent infinitive，such as is found in all the other instances．We may be told this is a proof that the whole passage is a late accretion，as indeed it may be：but this peculiarity of usage must not，I think，be pressed into
service as evidence that it is so, and for this reason. If we look a little closer, we find $\sigma \tau \epsilon \hat{v} \tau o$ without an infinitive; but in the immediate sequence $\epsilon i \neq \epsilon \nu$ crops up encumbered with two. Moreover the latter clause is hardly Homeric. Of course it is possible to translate it with Dr Merry, 'but he was not able to take anything to drink withal,' or with Messrs Butcher and Lang, 'but he might not attain to the water to drink of it'. But neither free colloquial modernism nor grace of antique phraseology can remove our misgivings. The objection is that an epexegetical infinitive, such as $\pi \iota \epsilon \epsilon \iota \nu$ is here, would hardly stand first in a genuine Homeric sentence ; its regular position is last, e.g. A 8 छvvé $\eta \kappa \epsilon \mu a ́ \chi \in \sigma \theta a \iota$, \&c. Would it not then be better here to give each verb its infinitive and leave no anomaly? The change is mainly one of punctuation. Only a slight verbal alteration would be necessary :-

'He was eager in his thirst to drink, but was not able to reach the water'. The clause $\sigma \tau \varepsilon \hat{\tau} \tau o ~ \delta \grave{̀} \delta \iota \iota \not a^{\prime} \omega \nu \pi \iota \epsilon \in \epsilon \nu \nu$ exactly reproduces the construction of

## E 832 <br> $\sigma \tau \epsilon \hat{v}{ }^{\prime}$ ả $\boldsymbol{\gamma} \circ \rho \epsilon \hat{v} \omega \nu$

## T $\rho \omega \sigma i \mu a \chi \eta \dot{\eta} \sigma \epsilon \sigma \theta a \iota$.

The only possible objection of any weight or importance would be that $\pi \iota \epsilon \in \epsilon \nu$ should be the future, and certainly usage, as may be seen above, is in favour of that tense. At the same time the aoristic sense of $\pi \iota \epsilon \in \epsilon \nu$ does not seem altogether out of place here, 'to get just one drink'. Those who believe the future indispensable may easily read $\pi i \epsilon \sigma \theta^{\prime}(\pi i \epsilon \sigma \theta a \iota)$; for assuredly the later Greeks would have sacrificed $\pi i \epsilon \sigma \theta^{\prime}$ in favour of $\pi \iota \in \epsilon \epsilon \nu$ without a qualm. An avoidable elision of -aı generally disappeared. Even in the line just mentioned :-

## 

the original was probably enough :-

$$
\text { T } \rho \omega \in \epsilon \sigma \sigma \iota \nu \mu a \chi \epsilon ́ \sigma \epsilon \sigma \theta^{\prime}, \dot{a} \tau a ̀ \rho \kappa \tau \lambda .
$$

and the same form of remedy is equally applicable to the very similar:-

E 483 à $\nu \delta \rho i{ }^{\prime} \mu a \chi \eta ́ \sigma a \sigma \theta a \iota^{\circ}$ àтà ov้ тí $\mu \circ \iota$ є่ $\nu \theta a ́ \delta \epsilon$ тоîo
Read:-

$$
\text { aै } \nu \delta \rho \in \sigma \sigma \iota \nu \quad \mu a \chi \epsilon \in \sigma a \sigma \theta^{\prime} .
$$

I will add two more examples in illustration :-

Read:-

$$
\chi \epsilon i \rho \epsilon \sigma \sigma \iota \nu \quad \mu a \chi \epsilon \in \sigma a \sigma \theta^{\prime}
$$


Read:-

$$
\text { ảעย́ } \rho \in \varsigma ~ \epsilon i \sigma \epsilon ́ \rho \chi о \nu \tau \text { '. }
$$

Nor is this peculiarity confined to the penthemimeral caesura. I may adduce :-

$\xi 91 \mu \nu a ̂ \sigma \theta a \iota$ oủ $9 \grave{\varepsilon} \nu \epsilon \in \epsilon \sigma \theta a \iota$ * * * for $\mu \nu a ́ \epsilon \sigma \theta$ ov̉ $\delta$ є́. (So the Cambridge Homer 1892.)

$\pi 24$ o้ $\psi \epsilon \sigma \theta a \iota$ є́ $\phi \dot{a} \mu \eta \nu$ * * * for єiбó $\psi \epsilon \sigma \theta^{\prime}$ є่фа́ $\mu \eta \nu$.
See also note on $\Lambda 758$ with proposed restoration, Journ. Phil. Xxiv. p. 282 f.
 $\pi a \rho \phi \cup \gamma \epsilon \epsilon \epsilon \iota \nu$ $\sigma \grave{\nu} \nu \eta i^{\text {. }}$

In these two quotations, both referring to the monster Scylla, we have the adjective ánŋ́pıo used in the exceptional sense of 'unharmed', 'scatheless'. So at least we are told by the authorities, and it is patent that the ordinary meaning of áки́рьоя, 'with no heart for anything', 'dispirited', is precisely the most unsuitable idea that could be imported into either sentence. All the same this last is certainly the proper and distinctive sense of áкท́pıos, as the following passages bear witness:-






While it is clear enough that àќnрıos, 'spiritless' or even 'lifeless', as in the last instance but one, and possibly in the last, is formed from $\kappa \hat{\eta} \rho$ 'heart', the prevalent theory with regard to $\dot{a} \kappa \eta$ 'рıos in the supposed abnormal sense of ' uninjured', 'unhurt', is that it comes from к$\dot{\eta} \rho$. This I hold to be a manifest error. There is nothing whatever to justify the belief that $\kappa \eta \dot{\eta}$ has any other meaning in Homer than 'fate', and in a more definite and limited sense, 'death'. In saying this I am not forgetful of $\Omega 82$, where $\pi \hat{\eta} \mu a$ is a variant, but by no means indispensable either in form or sense. Consequently йки́pıos, assuming the possibility of the duplicate, could never have meant for Homer merely 'uninjured', as has been quietly taken for granted. I believe I am fully justified in saying that this word in the two passages is nothing but a careless and ignorant corruption or rather confusion, such as the later Greeks, the uncritical custodians of the Homeric poems, so often allowed to pass unchallenged. Read in both cases :-

## а̉ки́рато»

a word that still happily survives in the following places :-
O $497 \quad \dot{a} \lambda \lambda \lambda^{\prime}$ ä $\lambda о \chi o ́ s ~ \tau \epsilon$ бó каì таîठєऽ òтi $\sigma \sigma \omega$, каі̀ оíкоя каì клท̂роs àкท̇ратоs


We have in our texts Hym. Herm. 530 áкク́рьov $\eta^{\eta} \sigma \epsilon$ $\phi u \lambda \dot{a} \xi \in \varepsilon$, but the great majority of the MSS. the Fam. Par. have áки́раov, which is quite as near the genuine áки́ратог, as it is to the present vulgate.

This adjective is apparently connected with the Aeschylean verb кпраívш, 'to injure' (Eum. 128, Supp. 999). To refer it to $\kappa \in \rho a ́ \nu \nu v \mu \iota$, as some do for $\Omega 303$, is on the face of it impossible. Even äкпрáбьov (oivov) in $\iota 205$ is clearly nothing but 'undamaged', 'sound' wine. The whole description is a
protest against the usual translation, 'unmingled ', 'undiluted '. Of course it was 'unwatered'. But no one intent on setting forth the unrivalled potency of a wine would begin with such a superfluous statement.

## *




No argument or array of passages is needed to show that т $̀ \boldsymbol{\nu} \nu$ ỏ $\lambda o \eta{ }^{\prime} \nu$ is not primitive, cf. Journ. Phil. xxv. pp. 141 ff . The original form of the clause is fortunately discernible enough from the words immediately following. That we should have two verbs after $\epsilon \ell \quad \pi \omega \varsigma$, the former, $\dot{v} \pi \epsilon \kappa \pi \rho \circ \phi u ́ \gamma o \iota \mu \ell$, without $\kappa \epsilon$ and the latter $\dot{a} \mu \nu \nu a i \mu \eta \nu$ with $\kappa \epsilon$, is not only irrational in itself, but in Homer lacks the thread of support from little eccentricities of usage which later Greek might furnish. Now if $\kappa \epsilon$ had been found with $\dot{v} \pi \epsilon \kappa \pi \rho o \phi \dot{\text { úyot }} \boldsymbol{\iota}$, we might undoubtedly have been satisfied to supply it in thought to $\dot{a} \mu v$ $\nu a i \mu \eta \nu$; but not reversely. We may surely restore without much fear of error:-

## 

There is indeed one other passage in which the obnoxious combination $\tau \grave{\nu} \nu$ ỏ入o $\boldsymbol{\nu} \nu$ reappears :-

In this case there is nothing to show what $\tau \dot{\eta} \nu$ has superseded. Still it would be little below the height of foolishness to argue that an emendation visibly indicated in one passage should be set aside and refused admission, because the same fault in another place cannot be removed with similar assurance of correctness. Duly recognising however the inevitable lack of cogent force to drive home the suggestion, we may nevertheless find a possible remedy by borrowing $\pi \omega$ s from our passage, $\mu 113$ :-

## őфр’ ëтє $\pi \omega \varsigma$ ỏ $\lambda о \eta{ }^{\prime} \nu$.

Other solutions may however be devised such as oै $\phi \rho \rho^{\prime}$ eै $\tau^{\prime}$


It would scarcely be right to pass over unnoticed the fact
 $\epsilon_{l}^{\ell} \pi \omega \varsigma$ with optative occur with tolerable frequency, there is no extant example of $\epsilon \ell{ }^{\ell} \kappa \in ́ \nu \quad \pi \omega \varsigma$ with the optative save this $\epsilon_{l}^{l} \pi \omega \varsigma-\kappa$ ’ a $\mu v \nu a i \mu \eta \nu$, which is somewhat hidden from view by the intervening words. Obviously however the presence of $\pi \omega \varsigma$ makes no material difference, and the case is the same as that of $\epsilon \ell$ кє $\kappa \nu$ with optative, which must be recognised as Homeric, though scholars have been tempted to suggest in some instances that $\gamma \epsilon$ should be read in place of $\kappa \epsilon$, v . Monro, H. G. § 313. We find $\epsilon \iota \pi \omega \varsigma$ with optative N 807 ,栍 163, P 104, ؟ 464, X 196, $\delta 388, ~ \iota 317, \kappa 147, \chi 91$. With the exception above named no instance of $\epsilon_{l} \kappa^{\prime} \in \dot{v} \nu \pi \omega \varsigma$ with this mood has come down to us in the text of Homer, but there is one passage from which an original $\kappa \in \nu$ has almost certainly been ejected :-

The metre urgently requires and the sense readily admits the restoration:-

## 

Compare also $\xi$ 118, $\Lambda 792$.
On $\mu 114$ it is worth remark that oivouto $\gamma$ '-there is no room for any special emphasis on the verb here-exhibits a peculiar and perilous use of $\gamma \epsilon$. It is little more than a mere metrical stop-gap. Save for the rule of modal attraction, which is not always operative, cf. $\gamma 320$, the subjunctive would be regular. I suggest then that ötє $\mu \circ \iota$ бivךтaь was the original. May not the optative with its weak appendage be the outcome of a laudable but disastrous feeling, that Homer ought not to be allowed to lack any of the elegancies of expreision in vogue from time to time, especially one which could be foisted in by the addition of such an unconsidered trifle as $\gamma \epsilon$ ?

One good MS．，Venetus Marcianus 647，has ov̉a⿱⺌兀 here， which would bring the construction into harmony with ：－
 where Knight proposed ov́a ${ }^{\prime}$ ，leaving the grammar unaltered． There remains however one other example of $\epsilon \pi a \lambda \epsilon i \phi \omega$ ，which must be taken into account：－
 $\kappa \eta \rho o ̀ \nu ~ \delta \epsilon \psi \eta \dot{\sigma} \sigma a s \mu_{\epsilon \lambda \iota \eta \delta \epsilon ́ a}$ ．
This question of the grammatical construction is well worth consideration．The dictum in Ameis－Hentze that $\epsilon \pi i t$ is a preposition in $\mu 200$ ，but belongs to the verb in the other two passages，affords no relief whatever，as I shall show． Indeed the converse statement would perhaps be more difficult to disprove．

Now the simple verb $a^{\lambda} \kappa i ́ \phi \omega$ is fairly common and its construction undisputed：－
but the compound verb $\dot{\epsilon} \pi a \lambda \epsilon i \phi \omega$ ，just like $\pi \rho \circ \sigma a \lambda \epsilon i \dot{\phi} \omega$ ，which appears：－
 would naturally and necessarily take，as in $\mu 200$ ，an accusative of the unguent or material employed and a dative of that to which it is applied．We may compare the similar difference existing between the use of $\beta a ́ \lambda \lambda \omega$ ：－

and of è $\pi \iota \beta a ́ \lambda \lambda \omega:-$

The addition of ע́́тoьб॰ to this last would make the parallel with $\mu 200$ absolutely complete．But the case in favour of the construction given in $\mu 200$ and against that in $\mu 177$ is even stronger than this．It is backed by the analogous usage of a host of verbs compounded with $\dot{\epsilon} \pi i$ ，e．g． $\mathfrak{\epsilon} \pi \iota \tau i \theta \eta \mu \iota$ ，
 hardly be adduced here．They are accessible to everybody．

There are，I believe，only two apparent exceptions ：－

$$
\begin{aligned}
& \text { є } 175 \text { тò } \delta \text { ' oủ } \delta^{\prime} \text { é } \pi i ̀ \nu \eta ̂ \epsilon \varsigma ~ \epsilon ̂ i ̂ \sigma a \iota ~ \\
& \text { 由’ки́тороь } \pi \epsilon \rho о ́ \omega \sigma \iota \nu \text {, }
\end{aligned}
$$

qó in the last instance refers to $\mu$ é $\gamma a$ 入aîт $\mu a$ $\theta a \lambda a ́ \sigma \sigma \eta s . ~ N o ~$ one will pretend that these two afford the least countenance to the construction in $\mu$ 177．In them the accusatives follow intransitive verbs of motion and denote a large and extended space，such an extension as cannot possibly be compared to that belonging to the ears of the men of Odysseus，even though uncharitably and unwarrantably we should endow them one and all with the＇large fair ears＇of the＇translated＇Bully Bottom himself．

It appears then that G．Curtius＇ov̌aq＇（ov̉aтa）for the vulgate $\omega \sigma i \nu$ in l． 200 is a step in the wrong direction， welcomed though it has been by Hinrichs，Cauer and the Leyden editors，van Leeuwen and da Costa，who refrain how－ ever from following Curtius in changing ö $\nu$ to $\hat{\omega}$ ．Much more worthy of acceptance is Knight＇s ov̉a ${ }^{\prime}$ ，approved by Nauck and Kirchhoff．

It follows also that in $\mu 177$ ovãa cannot be right，though it is not necessary to extend the condemnation to ov̉ar＇in $\mu 47$ ；for obviously ov̉ađ＇may stand in Homer for ov̉aтı just as easily as for oviata，although the later Greeks did not like to make the acknowledgement．Hence I would read ：－

## 

The change is of the slightest．Even in $\mu 200$ the same form ov̉a（ov̉atı）may be correct，as $\omega \sigma^{\prime} \nu$ is obviously a modernisation．

The use of the singular ov̈atı in these passages does not constitute a difficulty，although it may have helped to bring about the received debasements，precisely as in $\tau 539$ ，where our received text runs ：－
though every scholar knows that the original must have been :-

$$
\pi a ̂ \sigma \iota \kappa a \tau^{\prime} a \dot{v} \chi \epsilon \in \nu^{\prime} \in \varepsilon a \xi \epsilon
$$

 ally interesting, because it exhibits the very $\pi \hat{a} \sigma \iota(\nu)$ of $\mu 177$. But this use of the singular in a distributive sense is fairly frequent in Homer, cf. $\mu 332=\delta 369$ eै $\tau \epsilon \iota \rho \epsilon$ סє̀ $\gamma a \sigma \tau \epsilon ́ \rho a ~ \lambda \iota \mu o ́ s . ~$ $\delta 300$ סáos $\mu \in \tau \grave{a}$ Хє $\rho \sigma i ̀$ ê $\chi o v \sigma a l$. v. Monro, H. G. § 170 for other examples.

An undoubted metrical improvement could be secured in this line by transposing ìva and oैтa:-

It is true the next line but one ends with ö $\boldsymbol{r}^{\prime}$ áкоиิбal, but this is quite as much in favour of, as against, the suggested arrangement. The position assigned to the conjunction giving emphasis to the noun and adjective may be supported not only by the well-known instances of single words so emphasised


$\mu$ 140, 331, є 15, Hym. Herm. 530,
but by :-

 $\pi a ̂ \sigma \iota \nu$ ỏ $\rho i v \theta \eta$ ${ }^{\prime} \nu \mu o ́ s: ~$


So in the vext passage :-


(Bentley.)
$i \omega \prime \nu$ is probably after all the true reading, for 'óv $\theta$ ' the traditional form savours very strongly of an attempt to connect the two words by hook or by crook with the preceding verb $\chi \rho a i \sigma \mu \omega \sigma \iota \nu$. There was no unanimity even among the ancient Homeric scholars as to what this ióv $\theta$ ' represented. Zenodotus took it for ióvтє: Aristarchus for ióvtı. Modern editors are pretty unanimous in condemning both, and deciding in favour of ióvza, though many look with longing eyes on Bentley's conjecture and lament the fact that no MS. gives the reading.

The principle of this postponement of the conjunction is quite analogous to the case of the enclitic personal pronoun, noticed and defended on a 37 (Journ. Phil. xxvi. p. 114 f.).

In the last line of this song of the Sirens ( $\mu$ 191)

I would suggest the slight change of ${ }_{o}^{\circ} \sigma \sigma a$ into ${ }_{\alpha}^{\prime \prime} \sigma \sigma a$ as a desirable grammatical amelioration, cf. A 554

There seems indeed to be no other instance of ocos with the pure subjunctive.


#### Abstract

*   סaívvขт'.     The above lines exhibit all the instances in the Homeric poems  consideration. The formula stands twice as a vocative of address, $\iota 172, \Psi 6$, and in these two instances the use of the emphatic possessive pronoun seems natural. In the remaining four cases it is certainly somewhat forced. It would be just as erroneous to attribute the pronoun in $\mu 199, \iota 555$ to


affectionate regard，as it would to look upon it in $\mu 397$ ， $\xi 249$ as a touch of sarcastic irony．

In the next place the metre calls for remark．It is a very peculiar feature in these verses that we have a long open diphthong in the fourth foot maintaining its original quantity before a word beginning with a vowel，nor does it avail to defend this hiatus by supposing that $\epsilon$ éinpos originally possessed an initial digamma．The supposition is not only at variance with other examples of this prefix $\epsilon \rho \iota-$ ，e．g．єं $\rho \iota a ⿱ 亠 乂 寸 \chi \eta \nu$

 （B 447），but meets contradiction in the usage of the adjective
 $\delta^{\prime}$＇́คínpas є̇taípovs．Nor again is the doctrine of hiatus licitus a disturbing element here，although it is supposed to protect the example before $\epsilon \mu{ }^{\epsilon} \mu$ in the two first quoted lines．It does not however form an essential part of my case to take exception to that at present．

On these grounds then，the hiatus after $\dot{\epsilon} \mu o \dot{c}$ and the need－ less emphasis of that pronoun，I am disposed to question the genuineness of this expression and to regard it as a simpli－ fication of an older formula．Such a formula I find in the subscribed passages ：－－




In many instances the substantive verb is unexpressed ：－







More examples might be quoted，if necessary．There is one
however which shows this use of＂orou in combination with a vocative and so possesses a distinct feature of interest in this connection ：－

But then it may be said，why should this familiar idiom have been preserved in the passages just quoted，while all trace of it seems to be lost in those at the head of this section？ The question is a fair one，and the answer is easy．There is nothing in the idiom in any wise offensive or incompre－ hensible to the linguistic feeling of the later Greeks．It has perbaps a flavour of antiquity and is not of such common occurrence in classical Attic：yet we may find a practical exemplification of it in Aristoph．Wasps，1． 400 ：－

But in the particular cases under discussion there happened to be a serious complication，indicated and revealed to us by the presence of the possessive pronoun，which，as has been remarked，is in four cases out of six not quite natural．The original expression contained，there is reason to believe，an elided unemphatic dative of the personal pronoun，$\epsilon \gamma \omega$ ，which gives a perfectly suitable sense in every case．

It was this unfortunate elision，this partial obliteration of $\mu \circ \iota$ ，unwelcome to the eyes，and unfamiliar to the ears， of the later Greeks，that led to the dropping of \％ooo frum these lines，which I would thus restore：－

 Saivvv ${ }^{\prime}$ ．

Compare the combination of aै入入o九 with $\pi \alpha \dot{\alpha} \nu \tau \epsilon \varsigma \xi 462$ ，o 307.

##  

Here öroı－́̇taîpoı forms a fitting balance to the preceding $\pi a ̂ \sigma a \iota \nu \eta ̂ \epsilon \varsigma$.

$$
\begin{aligned}
& \text { Journal of Plitology. vol. xxvii. }
\end{aligned}
$$

which approximates along with $\iota 172$ very closely to the above quoted $\beta 209$.

It is well-known that this elision of $\mu \circ \iota(\tau o \iota, \sigma o \iota)$ has been only very partially preserved in our traditional text: that of Foo has disappeared altogether. Many restorations of each have been suggested, of which some may unhesitatingly be accepted as certain and irrefragable. Therefore in introducing it here I waive any general discussion of its admissibility, cf. Journ. Phil. xxv. 308 f. and xxvi. 113 f.

That the enclitic is far more suitable than the possessive pronoun to the passages as a whole is surely beyond all shadow of doubt. Let me recall :-


As I have more than once had occasion to remark, the earliest writing in all probability did not remove elided letters. They appeared, as in Latin, written at length. Hence ö $\sigma o \iota \mu o \iota$, which seems too long for an iambus, as it appears visibly impossible to retain the whole, may have been considered most fairly and easily treated by substituting the convenient and apparently equivalent possessive $\bar{\epsilon} \mu o i$, with detriment to the metre of course; but that is of the nature of almost every modernisation that can be detected in the Homeric text.

I take it as a further slight point in favour of this correction that with it the elimination of the hiatus licitus in $\mu$ 199, $397, \xi 249$ becomes so easy a matter. I have not hesitated to remove it, but of course devotees may preserve it intact, if the loss would be in any degree painful to endure. The formula may also be applied to $\tau 273$ à $\tau a ̀ \rho$ є́рínpas étaípous | ${ }^{\circ} \lambda \epsilon \sigma \epsilon$
 is not defensible.

After all I am quite conscious that to many the above emendation may seem too considerable a departure from the tradition; but this much may be said in defence. It is no haphazard re-writing from unfounded conjecture, but rests upon a careful examination of the ascertained usages of Homer. These usages have been here set forth for the consideration of
all, that of \% ó oo in almost full detail: only with regard to the elision of $\mu o c$ is the case presented with undue brevity, as a full exposition would require at least as many pages as the whole of the present paper.

> *

## 

In the use of $\tau \epsilon \tau \epsilon v \chi \omega$ cs as passive in sense and equivalent to $\tau \epsilon \tau \cup \gamma \mu \in ́ \nu o s$ we have a grammatical solecism, which only, or perhaps not even, the direst necessity should induce us to accept and condone. Of course there is first of all the surgical remedy, the excision of a large passage as unworthy of Homer. The removal of a small one would be of no avail, is indeed quite impracticable. Kammer accordingly condemns 420-448. If however we acquiesce in the genuineness of the line, as is only reasonable, until we are convinced that it is part and parcel of a spurious addition, we are under some obligation to account in a fairly natural manner for any abnormal feature it exhibits. In any case if we can do this successfully, we remove one of the supports on which the adverse opinion rests. Van Herwerden has suggested as a possible original the ending:-

> ßoòs ค̊॰vô̂ vєoтєขұє́s,
and again the line is quoted by Athenaeus (xiv. 632) in this form :-

## 

There is however one obvious objection against putting faith in either of these solutions. How could the vulgate possibly have arisen from any such originals? By what conceivable course of development or disintegration? It has also been suggested that $\tau \epsilon \tau \epsilon \nu \chi$ '́s should be referred to $\tau v \gamma \chi a ́ \nu \omega$, and not to $\tau \epsilon ข ́ \chi \omega$ at all, a curiously lame evasion of the difficulty.

I am emboldened to present an idea which seems at any rate better fitted to account for the rise of the traditional text. My supposition is that originally the line stood thus:-

It is not very far-fetched to assume that $\beta \dot{\epsilon} \beta \lambda \eta \theta^{\prime}$ ő or $\beta_{\epsilon}^{\prime} \beta \lambda \eta \tau$ o ő (written $\epsilon^{\kappa} \kappa \pi \lambda \eta \dot{\eta} \rho o u s$ ) might be taken for $\beta \dot{\epsilon} \beta \lambda \eta \tau o$, especially as the later Greeks would not be over ready to recognise any form of the masculine relative pronoun save ós. Once let $\beta \epsilon \beta \lambda \eta \tau o$ stand alone without ${ }^{\circ}$ o, and the necessity of altering тéтикто becomes absolute. In this place the regular and frequently occurring $\tau \epsilon \tau v \gamma \mu$ évos could not be accommodated. There was therefore no resource except crediting Homer with $\tau \epsilon \tau \epsilon \cup \chi$ ต́s, of which, I venture to say, he was never guilty. No doubt the Homeric text, as we have received it, contains other absurdities equal in grossness to this particular specimen, and it is, I fear, considered scientific to let one corruption prop up another. The old saying, 'two blacks do not make one white', no longer holds good: for it seems quite legitimate to argue that, when two blacks are placed side by side, both become immaculate. I will make no further comment on the general futility of this proceeding, but will forestall the production of one concrete instance of an exactly similar misuse of a perf. part. act. If we turn to one of the later books of the Odyssey, we may read, I think in every text:-

I may just note in passing that for $\dot{a} \in \dot{i} \delta \eta$ some editors have the ill-supported variant, ${ }^{2} \epsilon i \delta \epsilon \iota$; but the special feature, to which I call attention here, is the participle $\delta \in \delta a \omega$ s usually very tenderly treated as a genuine Homeric vagary for $\delta \in \delta a \eta \mu$ évos. It is assuredly nothing of the kind. It is a mere blunder. Let us restore the older form of the 3rd sing. subj., and give back to Homer the long-lost but true reading:-

## 

There will then be no need to apologise for the grammar, and any one can appreciate the facility, with which CIDAEIC might be misread into $\triangle € \triangle A O C$.

T. L. AGAR.

## ALBA LONGA.

It is a sign of the uncertainty which surrounds the earlier period of the existence of Rome that the site of Alba Longa, the oldest and most eminent city of the Latin league, whose meetings were held under its presidency, and the metropolis, according to tradition, of Rome itself, should still be a subject of discussion.

There is, fortunately, no room for doubt that Alba Longa actually existed. The Latin league, over which we find Rome presiding as its successor, the worships which continued to be carried on after its destruction ${ }^{1}$ and which subsisted during the whole period of Roman history, the name which clung to the lake, the mountain, and the surrounding country, all bear testimony which cannot be shaken-even if we take no account of the unanimous tradition of the foundation of Alba, the colonization of Rome, and the destruction of the metropolis by the colony.

We may proceed, then, to examine the information given us by the ancient authors ${ }^{2}$. Alba Longa is naturally very frequently mentioned; and we are told ${ }^{3}$ that it was named Longa from the shape of its ground-plan, so that we have to imagine it as consisting of one long street. The meaning of the name Alba is not so certain. Varro l.c. refers it to the white sow which Aeneas saw, others to the colour of the houses, or of the rocks on which the city stood (Gell, Environs of Rome p. 16). Precise local indications are, however, conspicuous by

[^0]their absence. Strabo v $3 \S 2$ p. 229 speaks of it as " $A \lambda \beta a$ év
 'A $\rho \delta$ ©́áa (i.e. 160 stadia: compare Statius, Silvae v 3, 38 " Latiis ingessit montibus Albam ") ; Livy, as "sub Albano monte"; but, as Holstenius (ad Cluverium p. 901 lin. ult.) points out, " Nulla prorsus inter auctores dissentio. Nam Livius intelligit totum illud montis iugum editissimum, quod vulgo Monte Cavo dicitur. Caeteri auctores intelligunt pedem seu tractum inferiorem montis, in cuius dorso porrecto Alba condita fuit."

The only author who gives more detailed information as to




 $\mu a \sigma \tau a ̀ ~ i ̂ \in i ̄ \nu$.

According to this passage the site of Alba Longa must be sought between the Alban mount (Monte Cavo) and the Alban lake: and here it has been placed by most topographers, at or near Palazzuolo. It will be seen however later that there are strong reasons against this identification : but it will be more convenient to examine first another theory.

## (1) Albano.

The view that the modern Albano occupies the site of the ancient Alba Longa was almost universally held till the time of Cluver (1624). It makes its first appearance, as Cluver (p. 901 1. 47) points out, in Eutropius lib. 1 "Albanos vicit (Tullus Hostilius) qui ab urbe xil milliario sunt." Socrates, Hist. Eccl. II 29, Sozomenus Hist. Eccl. III 8, name a certain Dionysius as ó "A $\lambda \beta a \varsigma \tau \hat{\omega} \nu$ 'I $\tau a \lambda \omega \hat{\omega} \nu \mu \tau \rho о \pi o ́ \lambda \epsilon \omega \varsigma$ є̇ $\pi i \sigma \kappa о \pi о \varsigma ;$ but the reference is probably to Alba Pompeia in Liguria (Holstenius ad Cluverium p. 914 l. 34 ; Nibby, Analisi I 80). We find it held by the topographers of the 15th and 16th centuries, such as Flavio Biondo, Italia Illustrata p. 319 (in the Bâle edition of 1531) and Raphael Volaterranus p. 166: compare Cluver p. 901 1. 52. "Hodie ipsi Albani opidi (sic) incolae
adeo certe persuasum habent, ut etiam supra portam, quae Romam versus emittit, lapidem imponi curaverint, cui sus illa cum xxx porcellis incisa."

The view is however based upon the misinterpretation of various passages, many of which ${ }^{1}$ refer to Alba Fucentia, while in the rest the name Alba is used loosely.

For example Plutarch, Iul. Caesar 60, says катаßaívovta
 $\sigma a \sigma \theta a \iota \beta a \sigma \iota \lambda$ éa. Suetonius however (Iul. 79) in relating the same incident shows that Caesar was returning from the celebration of the feriae Latinae upon the Alban mount. A similar lax use of the name Alba is to be found in Lucan i 198 "et residens celsa Latiaris Jupiter Alba"; Val. Flacc. Argon. II 304 "Iam nemus Egeriae, iam te ciet altus ab Alba Jupiter, et soli non mitis Aricia regi"; Tibullus 1, 7, 57, "Nec taceant monumenta viae, quem Tuscula tellus candidaque antiquo detinet Alba lare ${ }^{2}$."

Similarly Suet. Nero 25 " Neapolim albis equis introiit, disiecta parte muri ; simili modo Antium, inde Albanum, inde Romam," is not to be taken to mean that a city called Albanum and having walls existed at this time. There is in fact no doubt that after the destruction of Alba Longa by the Romans no city took its place until comparatively late times ${ }^{3}$. Livy, vir $39 \S 8,16$; Appian, Bellum Civile I 69, both make it clear that there was no city upon the Via Appia between Aricia and Rome, with the exception of Bovillae, which was quite insignificant (cf. Cic. Planc. $9 \S 23$ ), until under the Empire it became important as the site of the sacrarium gentis Iuliae. Pliny, III $5 \S 63$, gives Alba Longa as one of the cities of ancient Latium, and (ib. §69) mentions the Albani as one of the 53 peoples "qui interiere sine vestigiis."

[^1]Bull. Comm. 1884 p. 195).
${ }^{3}$ Orosius v 22 mentions the siege by the adherents of Sulla of 'Albanorum civitas,' but this is generally taken to refer to Alba Fucentia, of which the correct adjectival form is Albensis.

It was only in the time of Constantine that a city arose upon the site now occupied by Albano. During the last century of the Republic and the first three centuries of the Empire the name Albanum signified a villa in the Alban territory. The earliest record we have of such an estate is that of M. Junius Brutus (about 153 b.c. : Cic. Pro Cluent. 51 § 141, De Or. II 55 § 224): compare Porcius apud Suet. apud Hieronym. (ed. Teubner stereotyp. 1893 p. 292 1. 19) "Dum se amari ab his credit...(P. Terentius Afer) crebro in Albanum rapitur ob florem aetatis suae."

In the later days of the Republic we hear of Pompey, Clodius, Curio and others as owners of villas in this district, and the name Albanum becomes stereotyped. Under the Empire all these villas passed into the imperial domain, and, with the new palace built by Domitian upon the edge of the Alban lake, formed a single estate (cf. Bull. Inst. 1853 p. 3, Ann. Inst. 1854 p. 98, CIL. vol. XIV p. 216). Müller, Roms Kampagna il 90, extends the villa of Domitian as far as Monte Gentile to the S. of Palazzuolo, between the lakes of Albano and Nemi, where remains of a villa exist (see Martial v 1, 1, "Palladiae seu collibus uteris Albae, Caesar, et hinc Triviam prospicis, inde Thetin," where "Triviam" would refer to the lake of Nemi, the speculum Dianae). In any case, it is certain that the Alban lake was regarded as a part of the imperial estate, and Domitian constructed a road all round it, considerable remains of which may still be seen at the edge of the lake, with landing stages for boats at intervals.

Connected with the selection of the Alban villa as an imperial residence was the foundation of the camp at Albano. The first legion known to have been quartered there is the legio ir Parthica, which was founded by Septimius Severus, and the necropolis of which was discovered in 1867 on the S.E. slope of the hill now occupied by the monastery of the Cappucini (cf. Ann. Inst. 1867 p. 73 ; CIL. vi 3367 sqq., Xiv p. 217 ; Bull. Comm. Arch. 1896 p. 121). The camp was, however, probably constructed before the legio II Parthica occupied it : for the imperial residence would in all probability
have been guarded by troops ${ }^{1}$, and we have two inscriptions CIL. xiv 2286, 2287 of equites singulares found at Albano, who were probably here on duty as part of the body guard. The style of construction of the enclosure wall of the camp, too, in opus quadratum of peperino, is hardly that of the time of Septimius Severus ${ }^{2}$. Moreover, the extensive thermae existing on the S.W. side of the Via Appia belong probably to the time of Domitian (Nibby 91 ; CIL. xiv 2306, 2311), and from their position seem to be connected rather with the camp than with the imperial villa-though the assertion of the inhabitants of Albano that a subterranean passage under the Via Appia connected the camp with the thermae, which Rosa was unable to verify, may not be of great value (Bull. Inst. 1853 p .8 ). The camp is, however, not to be assigned to a period earlier than that of the Flavian emperors: see Tac. Hist. Iv 2 "civitas pavida et servitio parata occupari redeuntem Tarracina L. Vitellium cum cohortibus postulabat: praemissi Ariciam equites, agmen legionum intra Bovillas stetit." Had the camp at Albano been in existence at this time, it would certainly have been made use of on this occasion.

It was upon the ruins of this camp that the present town of Albano arose. Coins of Maxentius were found with certain of the inscriptions of the legio il Parthica (Henzen, Bull. Inst. 1869 p. 134); and Constantine gave to the church of Albano "omnia scheneca deserta vel domos intra urbem Albanensem" (Anastas. vit. Pontif. c. 46), which has generally been taken to refer to the abandoned camp (Cluver p. 914 ; Nibby I, 80 ; De Rossi Bull. Arch. Chr. 1873 p. 102 ; Tomassetti, Campagna Romana vol. I p. 54). De Rossi (Bull. Arch. Chr. 1869 p. 77) actually assigns the inscription CIL. xiv 2254 to the time of Maxentius, which he considers to be indicated by the gentilicium Valerius and the mention of a single "dominus noster": Dessau, however (CIL. l. c.), considers the reasons insufficient. See also De Rossi, Bull. Inst. 1884 p. 84 . We are thus enabled to date, within fairly narrow limits, the removal of the legio II Parthica from the camp at Albano, after which it ceased to

[^2]contain a garrison, and the rise of the "civitas Albanensis," the present town of Albano.

## (2) Palazzuolo.

Cluver, to whom is due the abandonment of the theory that Albano occupies the site of Alba Longa, adopted in its place, in conformity with Dionysius I 61, Palazzuolo, on the E. side of the lake of Albano (p. 902, 1. 35). In this he was followed by Kircher (vetus Latium p. 33); Volpi (vetus Latium Profanum Tom. vir, lib. xiI, cap. i p. 7); Eschinardi (ed. Venuti 1750 pp. 286, 287)-who rejects Kircher's extension of it as far as Castel Gandolfo, as based on remains of a later period-; Fabretti (de Aquis ed. 1788 plan opp. p. 90); Piranesi (Antichità di Albano, Emissario tav. 1 fig. 1); Riccy (Alba Longa p. 20); Westphal (Römische Kampagne p. 31); Abeken (Mittelitalien p. 65) ; Schwegler (Röm. Gesch. I 340); Müller (Roms Kampagna II 134); Giorni (Storia di Albano p. 12); Bormann (Altlateinische Chorographie p. 144); Guidi (Paesi dei Colli Albani p. 41) ; Mommsen (History of Rome I 48) etc.

The main argument which is employed in favour of this site, besides the statement of Dionysius, is the existence of an escarpment of the rock some 20 or 30 feet high, immediately behind the plateau on which the monastery of Palazzuolo stands. It is to be noticed, however, that this cutting of the rock is almost too finely executed to be the work of a period so remote. Similarly, the caves just to the S. of the monastery, which are pointed to as the quarries from which the materials of Alba Longa were taken, and which were then used as water cisterns, then as prisons, in the Middle Ages as nymphaea, and now once more as quarries (Müller l. c.; Nibby Analisi I 76), are not a certain indication of the site.

But it is more important to remark, that, while the escarpment of the rock is very prominent upon the lake side-the side, that is, from which an attack, owing to the natural steepness of the sides of the crater, would be almost impossible -the N. and S. ends of this supposed Alba Longa, which, being on comparatively level ground, would require considerable de-
fences, show no signs, either of any cutting in the rock, or of earthworks, or of walls.

One is almost tempted to think that those who have adopted Palazzuolo as the site of Alba Longa have contented themselves with observing the sheer face of the escarpment from the monastery, without troubling to search for traces of fortification on the sides away from the lake, where fortification would have been needed. Investigation would then have shown them that no such defences exist, and that, instead, a network of ancient roads traverses the space between the lake and the mountain; which space is of considerable extent, and slopes gently up towards the roots of Monte Cavo. Anything more unlike a city "ab situ porrectae in dorso urbis Longa Alba appellata" (Livy I $3 \S 3$ ) can hardly be imagined.


It is not so easy to pronounce judgment as to the real object of the escarpment behind the monastery of Palazzuolo. Aeneas Silvius (coment. ed. 1614 p. 308, cited by Tomassetti, Bull. Comm. Arch. 1894 p. 6) says "saxum excisum est ad
tantum spatium quantum monasterio necesse fuit et horto": but the cutting cannot be put down as altogether of mediaeval date (though it may have been extended) owing to the existence of an ancient road cut in the rock at the N . end of the monastery garden, at the side of which is a rock-cut tomb upon which are sculptured in relief the fasces, the sella curulis, the apex and the scipio, almost certainly therefore that of Cn . Cornelius Scipio Hispalus, the only known instance of a man, who, being both pontifex and consul, died during his consulship (b.c. 176). (See Livy xli 16 ; Riccy, Mausoleo Consolare nel Monte Albano ch. v; Nibby Analisi, 174. )

Further, a concession by Urban viir in 1629 to Cardinal Girolamo Colonna of a site for a villa mentions as included in it certain ancient ruins and grottos (Riccy, op. cit. p. 8), and Casimiro (Delle chiese e conventi de' frati minori della provincia Romana c. 18 p. 228) states that the garden of the monastery lies upon the large vaults, divided into many chambers, of an ancient building.

Here was believed by Holstenius (Annotat. in Cluver. p. 908)
 $\kappa a \tau a \lambda$ v́ov $\quad \iota \nu$ (Dio Cass. liv 29), which Riccy (l. c.) connects with these ruins, and from which he derives the name Palazzuolo. Bormann (Altlat. Chor. p. 148) follows Holstenius in attributing the tomb of Cornelius Hispalus to this $\dot{\epsilon} \nu \tau \hat{\varphi}$ 'A $\lambda \beta a \dot{\nu} \nu \underset{\sim}{c}$ oiкia.

Nibby, however ( 71 ), inclines, rightly, to trace the origin of the name to an imperial villa which existed upon this site from the time of Augustus, as is shown by a sepulchral inscription (CIL. xiv 2259) erected to a certain "Aesopus Caesaris Augusti dispensator," which was found here (see De Rossi, Ann. Inst. 1873 p. 178). A brick-stamp dating from the end of the 1st or beginning of the 2nd century is also recorded as having been discovered at Palazzuolo (CIL. xiv 4091, 51, $\mathrm{i}=\mathrm{xv}$ 2336,2 ). A small fragment of opus reticulatum is still visible in one of the walls of the monastery on the N . side of the church.

It is not impossible that the comparatively small cutting required by the road was enlarged to afford space for the imperial villa, and, perhaps, still farther enlarged in the Middle

Ages: but an examination of the site will clearly show that it can have nothing to do with the fortifications of a city. Even if the road can be supposed to have existed in very early times, the cutting is far more extensive than would have been required to commaud it; besides, a little way to the north of the tomb another road branches eastwards, ascending by an easy slope to the plateau above Palazzuolo, without any indication that it is entering the precincts of a fortified city.

## (3) Coste Caselle.

The hill designated by this name in the military map (Carta d' Italia, foglio $1501: 25,000$, Frascati) was the site selected by Gell for the city of Alba Longa (Topography of Rome and its vicinity p. 16 sqq.). The chief indications on which he relied were ( $a$ ) a road ascending from the Via Appia, crossing the modern road at a chapel between Castel Gandolfo and Marino, and thence skirting the lake until it arrived at this site, where it stopped; (b) actual remains of the walls of the city; (c) the site itself.

He was followed by Nibby, Analisi I 62 sqq.; Giorni, Storia di Albano p. 12 (both of whom however include Palazzuolo within the limits of Alba Longa), and by Preller (Zeitschr. f. Alterthumswissenschaft 1845 März p. 220) who remarks "Ref. hat die Untersuchung Gell's an Ort und Stelle genau verfolgt, und dabei die meisten der von ihm angeführten Merkmale nicht wiedergefunden, wohl aber an dem San Marino gegenüber gelegenen, jetzt meist mit Waldung und Weinbergen bedeckten Abhange eine in dem Felsen ausgehauene alte Strasse, welche ihm für die Gellsche Bestımmung vollends entscheidend schien."

The real value of the argument as to the road is however doubtful. Nibby, who has, it is clear, at p. 62, merely reproduced the account of Gell, speaks of the road (on p. 114) as a part of the Via Triumphalis, leaving the Via Appia at Bovillae, and ascending to the summit of the Alban mount; and this is probably the truth, though, owing to the changes produced by cultivation, the road cannot be traced with cer-
tainty beyond Pentima Corvina. Bormann p. 146 rightly remarks "Ebenso halten es wir für eine Hyper-akribie, wenn Gell die Strasse, die nach der alten Alba führten, zu finden glaubte; er übersah, dass diese nicht altrömische Kunststrassen, die Jahrtausenden trotzen, gewesen sein können, sondern vermuthlich ungepflasterte Wege."

As to the actual traces of walls, those who seek for them will be doomed, like Preller, to disappointment. In company with Prof. Lanciani I made a careful investigation of the ground, and could find no blocks of stone answering to Gell's description, and no pottery of any sort.

In fact a search for such relics would be hopeless unless the stratum of peperino which has buried the Alban necropolis were removed by excavation or by the wear and tear of time (M. S. De Rossi Bull. Inst. 1869, p. 52).

Finally, the site itself, though stronger than Palazzuolo, is not remarkably adapted for a city-it is almost unprotected towards the E. and SE., though its neighbourhood to the caput aquae Ferentinae is an argument in its favour.

It may be mentioned that Prof. M. S. De Rossi too was at one time inclined to place the site of Alba Longa upon this ridge above the caput aquae Ferentinae, though his reasons for doing so were not those of Gell. In his Secondo Rapporto sugli studi e scoperte paleoetnologiche p. 31 he says "I have seen with my own eyes the exact sites of the discoveries, which give the station of the caput aquae Ferentinae the extension of a large city"; and ib. 35 he connects the fact that at this point the ground showed considerable traces of the action of a stream, while the pottery was in some cases found off its balance, which seemed to him to point to an inundation, with the above-mentioned legend of the destruction of the house of Allodius ${ }^{1}$, which he transfers from the Alban lake to the lake which once occupied the valley of the caput aquae Ferentinae. In the map annexed to Le Fratture vulcaniche Laziali (Estratto dagli Atti Acc. Pontif. Anno xxvi, Sess. Ha del 19

[^3]Genn. 1873) he marks Alba Longa as occupying this site. His views however are advanced with considerable reserve (cf. Ann. Inst. 1867 p. 44, 1871 pp. 259, 260), and are rendered additionally uncertain by his acceptance of the reported discovery of aes grave in the later strata of peperino (Ann. Inst. 1871, p. 273).

## (4) Castel Gandolfo.

The only other view which remains to be examined is that of Holstenius, who, commenting on Cluver p. 902 lin. 35 , proposes to place Alba Longa "ad meridionalem (lacus ripam) in longo illo dorso, quod supra Castellum Gandolfi porrigitur : in quo postea Domitiani villa maxima fuit." This identification is adopted by Tomassetti (Campagna Romana nel Medio Evo vol. I, p. 587). "The fact that Castel Gandolfo was inhabited in the Middle Ages, which is clear from the documents cited by Cancellieri (Lettera sopra il Tarantismo pp. 99-101), confirms my conviction that it occupies the site of the acropolis of Alba Longa, as the plateau of the Pascolare below it was occupied by the necropolis of the city."
(a) The vicinity of the most important part of the Alban necropolis, in which remains of archaic pottery are still found in profusion whenever the superstratum of peperino is removed (I found many such fragments between Monte Cucco and Monte Crescenzio on the W. of the road to Marino 26/1/98), to Castel Gandolfo is indeed the main argument in its favour.

Henzen (Bull. Inst. 1853 p. 9) remarks that the tombs and shrines of Alba Longa could hardly be supposed to have been at a great distance from the city, which he no doubt thought to have been at Palazzuolo, and, therefore, places them upon the road running from the Via Appia, which it left slightly above Bovillae, across the Pascolare, between Monte Crescenzio and Monte Cucco, and thence along the N. rim of the lake crater ${ }^{1}$. This was the opinion of Rosa, but Pigorini, who examined the site with him in 1867 (see La Paleoetnologia in Roma, Relazione di L. Pigorini, 1867, p. 26), rejects the idea of any connexion

[^4]between the tombs and the road, owing to the difference of level and the distance which separated them. This being so, Henzen's argument may be used in support of the present theory.
(b) But other arguments may be adduced, which, if indirect, are none the less important. A careful examination of the account of the murder of Clodius in Cicero's Pro Milone shows ( $a$ ) that the villa of Clodius stood on rising ground above the Via Appia, though close to it (x § 29, xix § 51, xx § 53) and near Bovillae (Ascon. in Milon. vol. III, p. 275 Teubner ed.; Cic. ad Att. v 13 § 1), i.e. close to the 13th mile (Nibby, Analisi I 89; Canina Ann. Inst. 1854 p. 97) ; (b) that the villa had been constructed on the site and at the expense of the shrines and sacred groves of Alba Longa which had been preserved when the city was destroyed (Dionys. III 29 §5; Livy i 29 § 6 ; Juvenal Sat. Iv 60), cf. Cic. Pro Mil. xxxi § 85 " vos enim iam, Albani tumuli atque luci, vos, inquam, imploro atque obtestor, vosque Albanorum obrutae arae sacrorum populi Romani sociae et aequales, quas ille praeceps amentia caesis prostratisque sanctissimis lucis substructionum insanis molibus oppresserat; vestrae tum irae, vestrae religiones viguerunt, vestra vis valuit, quam ille omni scelere polluerat; tuque ex tuo edito monte, Latiaris sancte Juppiter, cuius ille lacus, nemora finesque saepe omni nefario stupro et scelere macularat." It is perhaps worth mentioning that there seems to be a distinction drawn between the shrines of Alba and the temple of Jupiter Latiaris on the mountain, which may point to a considerable local separation between the two In any case the evidence of the passage in favour of Castel Gandolfo is important.
(c) Further indications are to be found in the use of the adjective Albanus.

The name Albanum, which in the last century of the Republic came into frequent use as a designation of the villas between the 13th and 15th miles of the Via Appia, would hardly have been appropriate to them, standing as they did out of view of the lake, had Alba Longa not been at Castel Gandolfo-we should in that case expect to find the name

Aricinum or Bovillanum instead (supra p. 39). There is, further, far more point in the invidious designation of Domitian's villa as Arx Albana ${ }^{1}$ (Dio Cass. Lxvii 1; Juvenal iv 145; Tac. Agricola 45) if we suppose that its remains, still existing in the Villa Barberini at Castel Gandolfo, occupy the very site of Alba Longa, as Holstenius thought.

Again, the name Albani Longani Bovillenses, which is that invariably used in inscriptions of the municipium of Bovillae (CIL. VI 1851, xrv 2405, 2406, 2409, 2411), indicates a peculiar closeness of connexion between Bovillae and Alba Longa, not shared by the other cities of Latium which also derived their origin from the same metropolis. It is possible too that the priesthoods of Bovillae had the title of Albani : in CIL. xiv 2410 is also mentioned a virgo (vestalis) Albana maxima, whose brother had directed the comitia at Bovillae, the inscription having been erected by the decuriones or Augustales of Bovillae in honour of them both: and from Asconius in Milon. (vol. iII, p. 279 ed Teubner) "virgines quoque Albanae dixerunt mulierem ignotam venisse ad se, quae Milonis mandatu votum solveret, quod Clodius occisus esset," we may infer that the virgines vestales Albanae resided at or near Bovillae. Whether they were priestesses of Bovillae or of Rome is doubtful. CIL. vi 2172 (found in Rome) mentions a virgo vestalis arcis Albanae, and the pontifices and salii Albani seem to have been Roman priesthoods. (See Dessau CIL. xiv, p. 231.)
${ }^{1}$ This "Arx Albans" must, it is hardly necessary to say, be entirely separated from the Arx Albana mentioned by Livy vir 24, where he relates that the Gauls in 350 в.c. after their defeat by Popilius Laenas, "quod editissimum inter aequales tumulos occurrebat oculis, arcem Albanam petunt." This may be the same as the arx Albana referred to in CIL. vi 2172 , xiv 2410 (cf. CIL. xiv p. 216 note 4, p. 231 note 4). As to its site there is great difference of opinion. Some refer it to the citadel of Alba Longa itself, which Bormann, Altlat.

Chor. p. 146, Schwegler R. G. I 340, Abeken, Mittelitalien 65, all place to the S. of Palazzuolo, Holstenius ad Cluv. 908 1. 2 at Castel Gandolfo: others to the Mons Albanus (Cluver 908 1. 2) which is unlikely: or to Rocca di Papa (Riccy p. 81, Müller ir, 137, Nibby mi, 20, Tomassetti, Via Latina 269), which Nibby and Tomassetti consider to have been at the same time the arx of Fabia or Cabum (ll. cc. cf. Bull. Inst. 1861, 206, 1870, 136, 1885, 186, Ann. Inst. 1873, 169, CIL. vi 2173-2175).
(d) It may, further, be noted that Dionysius I 66 § 3

 Castel Gandolfo, which immediately overlooks the plain of the Campagna, than to either of the sites on the $\mathbf{E}$. of the lake.
(e) Finally, Castel Gandolfo is a site eminently easy of defence: the rim of the crater is here extremely narrow, and the slope both to the lake and the plain is steep. The imperial villa has doubtless removed any traces of escarpment of the rock or of other fortifications.

The only obstacle to the identification here proposed is the passage of Dionysius (I 66) already quoted, according to which the site of Alba Longa must be sought on the E. side of the lake.

This single passage, however, seems hardly sufficient to outweigh the evidence-none the less strong because indirectin favour of Castel Gandolfo, especially if the uncritical character of Dionysius' work be considered.

It may be objected that, after all, no attempt can be made with any prospect of success to identify the site of Alba Longa, since the configuration of the ground has been entirely altered by the activity of the Alban volcano. It is, however, a fair answer to this objection, that the bed of peperino, which covers the layer of ashes in which the so-called "hut urns" were found, is only three feet thick, with a layer of soil 14 inches thick above it (Lanciani, Ancient Rome p. 28)-an amount entirely insufficient to change the whole character of the locality to any material extent-especially when we recollect that modern Rome lies at the least 10 feet-often far more-above the level of the ancient city. Our search then for Alba Longa cannot fairly be said to have been futile on this score: and the arguments brought forward seem at any rate to point with a fair measure of probability to Castel Gandolfo as the site. The appearance of the modern village, which, with its single long street of white houses, recalls irresistibly the ancient name, is, if nothing more, singularly suggestive.

## COLOURS IN GREEK.

## XAN $-0 \Sigma$.

I. The adjective $\xi_{\text {a }} \boldsymbol{\theta}_{\text {ós occurs }} 42$ times in the Iliad and Odyssey. Most often ( 31 times) it is an epithet of Menelaos, the combination $\xi$. M. ending the line in the nominative (27) dative (3) or accusative (1). Further the word is five times found, in the same position in the line, followed by proper names of the same metrical form ( $\underline{-}-\succeq$ ) as Menelaos, viz. Rhadamanthus (nom. and acc.) Demeter and Agamede ( $\xi a v \theta \grave{\eta} \nu$ 'A.). In one of these 36 passages the word is limited by кáp (к. छ. Mevé $\lambda a o s$, o. $133^{1}$ ), but they all belong to one type. Then the word is twice used of the hair of Achilles (A. 197, $\Psi .141)$ and twice of that of Odysseus $(\nu, 399=431)$. Lastly the word is twice used of horses (I. 407 and $\Lambda .680$ ).

In the Iliad we also find 色ávos (1) as the name of a man killed on the Trojan side E. 152, (2) as the divine name of the Skamandros river, and as the name of the Lycian river, and (3) as the name of a horse of Achilles. Hector's horse Xanthos is only mentioned in $\Theta .185$, a line that is generally condemned.

If we examine the few passages in which the word is not combined with a proper name-they are six, or rather only five in all ( $\nu .431$ being merely $\nu .399$ changed from first to third person)-we are met with two, or, as I think, three serious difficulties.

[^5]ка́рŋ has displaced є̇ठу. Cf. ß. 247 $\kappa \alpha \tau \dot{\alpha} \delta \hat{\omega} \mu a \dot{\epsilon} \dot{\delta} \nu$ in this part of the line: for the absence of emphasis on $\dot{\epsilon} \dot{\partial} \nu \mathrm{cf}$. éòs סó $\mu$ os in $\delta .618$.
（1）Athene gave Odysseus，when she changed him for the better in Phaeacia，oü入as кó $\mu a s$（५．231）．When she reverses this change in Ithaca，she says

$$
\begin{aligned}
& \text { (cf. ib. 431). }
\end{aligned}
$$

Accordingly Athene bad given him＇yellow hair＇in Phaeacia． Yet when she next made him beautiful，

（2）Further in the quite general lines of the Iliad

$$
\begin{aligned}
& \text { 1. } 406 \text { خทıбтoì } \mu \text { ѝ̀ خáp } \tau \epsilon \text { ßóєs каì ǐфıa } \mu \eta ̂ \lambda a
\end{aligned}
$$

the limited expression $\begin{gathered}\text { i．} \\ \xi \\ \xi \\ \text { a } \\ \text { à } \kappa \text { ．appears in odd contrast with }\end{gathered}$ ¿申ıa $\mu \hat{\eta} \lambda a$ ．
（3）Again we may surely call un－Homeric the casual introduction of natural colour（as distinct from light and shade：cf．Gladstone，Studies in Homer，III．pp．457－499）in these six passages，in those already quoted，as well as in the remaining three，in

and，yet more，in

and $\Psi .141$（Achilles）$\xi a \nu \theta \grave{\eta \nu} \dot{\prime} \pi \epsilon \kappa \epsilon i \rho a \tau о \quad \chi a i \tau \eta \nu$.
The epics show little appreciation of natural colour．Of what colour did the poet imagine Helen＇s eyes？or her hair？ With Homer she is $\eta \dot{v}$ кооноs，кал入iконоs：Euripides speaks of her ßoaтр $u ́ \chi o v s ~ \xi a v \theta \hat{\jmath}$ кó $\mu \eta$ s，Hel．1224．Apollo the golden－ haired is merely àкєрбєкó $\boldsymbol{\eta} \boldsymbol{\Upsilon} \Upsilon$ ．39．The hair of Paris（кє́рає
 $\dot{\delta} \mu$ oíaı P．51）was deserving of special notice，but nothing is said of colour．Similarly colour is absent from the simile of the $\sigma \tau a \tau o े{ }^{\prime} i \pi \pi \pi o \varsigma$ ，though we are told
 $\omega^{\omega} \mu \circ \iota s$ ái．$\sigma \sigma o \nu \tau a \iota$ ．

[^6]As parallels to the black hair of Odysseus in $\pi .176$ we can refer to Poseidon кvàoхaítทs, to the eyebrows кvávєaı of Zeus and Here A. $528=$ P. 209, O. 102, and to the $\chi$ aîta кvávєa X. 402 of Hector. In the last case the context seems to make clear that the dark black hair is mentioned as something beautiful, to heighten our sorrow for Hector's treatment by Achilles:

##   кєìтo тápos $\chi$ apíєv.

But in none of the 40 passages in which $\xi a \nu \theta$ ós is used of men or gods is there any indication that the poet has any special reason for breaking his rule of neglecting natural colour. Similarly, with the casual mention of ${ }^{\prime} \pi \pi \omega \nu \xi^{\alpha} \alpha \nu \theta a ̀ ~ \kappa a ́ \rho \eta \nu a$ contrast the terms of admiration


II. All these difficulties would vanish, and no fresh difficulties would be introduced, if $\xi a \nu \theta$ ós were taken to be, not a word of colour, but the equivalent of ка́рך коно́шvтєৎ, є̇vт入ó$\kappa a \mu о \varsigma$, etc., and $\kappa a \lambda \lambda i \theta \rho \iota \xi(\kappa a \lambda \lambda i \tau \rho \iota \chi \in s i \bar{i} \pi \pi о \iota 14$ times). I therefore propose to derive it from the same root as Lithuanian kas $\grave{\alpha}$ a plait, Siavonic kosd̀ hair, cesati to comb, with which Prellwitz Et. Wb. d. gr. Spr. connects $\xi^{\prime} \omega$. On this theory $\xi a \nu \theta o ́ s$ properly denotes long, thick, 'combable' hair. As a standing epithet it denotes (like кратєрós or móסas $\omega \kappa u ́ s)$ the possession of a common desirable attribute in an uncommon degree, the hair being the common ornament of the Achaeans. It was perhaps an indication of bodily strength as well as beautiful in itself, and is well assigned to Menelaos ${ }^{1}$ who is, perhaps, the most perfect example of Achaean chivalry: contrast the metrically equivalent combination кратє $o \grave{s} \Delta \iota \rho \mu \eta^{\prime} \delta \eta s$. The $\xi a v \theta \grave{\eta}$ Хaín $\Psi .141$ was a curl,


[^7]and it is quite natural that Athene，to attract Achilles＇ attention，should take hold of a long curl（ $\xi a v \theta \hat{\eta} s$ кó $\neq \eta$ s $\begin{gathered}\text { é } \lambda \epsilon \text { ，}\end{gathered}$
 the former epithet does not seem to be suggested by the colour of ripe corn，the verse－ending $\xi \cdot \Delta$ ．（ $-\dot{\sim}-\boldsymbol{\sim}$ ）being merely an imitation of the common ending そav才òs Mevéخaos （－ヘレレー ）．

Long hair is a natural result of Odysseus＇transformation in Od．vi．It seems not unlikely that $\xi a \nu \theta \dot{a} \rho$ was used in Od．xiii．
 avoid the combination oửac．．．ỏ $\lambda \epsilon \in \sigma \omega$ ．ov̉ $\lambda o s$ seems to be for fo入vo－s，Brugmann Grundriss $\mathrm{I}^{2}$ ．p．475： F was lost com－ paratively early before o（cf．Monro H．Gr．${ }^{2}$ p． 372 and Brug－ mann Grundriss ${ }^{2}$ I．p．306），and，ou入 being from ons，there is no true diphthong，but $\bar{o}$. Jordan J．f．Phil．1876，p． 166 conjectured that the name Aithon assumed $\tau .183$ by Odysseus might refer to＂das röthlich blonde Haar．＂But the meaning of $\boldsymbol{a}^{\imath} \theta \omega \nu$ is itself obscure：it is sufficient to note here that $\Theta$ ．185，on which Göbel specially relied as proving the meaning ＇fulvus＇（see Ameis－Hentze，Anhang $\sigma .372$ ），is spurious ${ }^{2}$ ．
＇Long－hair＇seems as suitable as＇Fair－hair＇to be the name of a man（E． 152 Xanthos and Thoon，＇Long－hair＇and＇Swift，＇ sons of Phainops，＇Brightface＇）or of rivers．Most people would probably find an effect，not a cause，of the name Xanthos


 name of the Lycian river Xanthos cannot be the translation of any Indo－European or Semitic word meaning＇sandy，＇＇yellow＇ （see Pape－Benseler Gr．Eigennamen，or Ebeling Lex．Hom．）， if the Lycians were distinct from both Indo－Europeans and Semitics，as Kretschmer maintains（Einleitung in die Geschichte der gr．Sprache c．x．）．

As to Xanthos and Balios（ $\kappa a \lambda \lambda i \tau \rho \iota \chi \epsilon$ ĩ $\pi \pi \omega$ P．504），we

[^8][^9]hear of their $\theta a \lambda \epsilon \rho \grave{\eta}$ đaít P ．439，cf．$\Psi .281-2$ ，and of Xanthos in particular we read，how he bowed his head，

T． $405 \quad \pi a ̂ \sigma a$ סè $\chi a i \neq \eta$

But does not＇Bayard＇correspond better with＇Pie－bald＇（cf． L．S．）Ba入ios？To this I reply that the meaning of $\beta a \lambda \iota o{ }^{\prime}$ is uncertain，and that the interpretation＇spotted＇may have been suggested by a word that must really be quite distinct from Homeric Ba入ios，viz．фa入ıós（ tò фa入iòv каì tò ßa入ıòv
 Theocr．viii．27，Abrens Buc．Gr．Rell．II．290）．Liddell and Scott give＇spotted＇＇dappled＇as the meaning in Euripides， but＇swift＇for Oppian：cf．Ba入ios módas aiveтós a hound， $B^{\text {Bergk }}{ }^{4} \mathrm{fr}$ ．à $\delta$ ．39， 5 （MSS．ßávos $\pi$ óóas ảvєтós），a fragment which may be derived from Stesichoros．The scholion（Dindorf iv．，П．149）on the names Xanthos and Balios runs ròv $\mu \grave{\nu} \boldsymbol{\nu}$ à $\pi \grave{o}$
 stands，the last words cannot refer to Pedasos．Eustathius （ 1051,17 ）recognises the two meanings taұv́s and $\sigma \tau \iota \kappa \tau o ́ s$. Both meanings may be merely conjectural．In the sense of ＇swift＇or＇strong＇I should connect the word not with $\beta a ́ \lambda \lambda \omega$ ， the Homeric use of which lends little support to such a derivation，but rather with Sk．bála，＇strength，＇Lat．de－bilis and perhaps $\beta$ 白 $\lambda \tau \epsilon \rho o \nu$ ，on which words see Brugmann Grundriss ${ }^{2}$ I．p．507．The modern Hindi bail＇ox＇is from this root ac－ cording to Platts，Hind．Dict．s．v．

So far then as concerns the Homeric poems the derivation and meaning proposed is satisfactory．

III．The development of meaning whereby $\xi a v \theta$ ós＇long，＇ ＇luxuriant＇as an epithet of hair，came to denote fair hair and then fair light－coloured things in general，so that Xenophanes speaks of áproı $\xi a \nu \theta o i ́$ i $9 \mathrm{~B}^{4}$ ，may be regarded as the combined effect of two post－Homeric changes of fashion．One of these is a distinct admiration for fair hair，shown by the occurrence from Hesiod onwards of such expressions as＇golden－haired．＇ We find no such phrases in Homer．The＇golden－hair＇of the

understood literally, like their brazen hoofs ( $\chi$ алко́ $\pi о \delta^{\prime \prime} i \pi \pi \omega$ ) :

The metal is chosen for its brilliance. But such words as $\chi \rho v \sigma о \kappa o ́ \mu \eta \varsigma$ (Hes. Theog. $947 \chi \rho$. סє̀ $\Delta \iota \omega \dot{\nu} v \sigma o s \xi a \nu \theta \grave{\eta \nu}$ 'A $\rho \iota a ́ \delta \nu \eta \nu)$ or $\chi \rho v \sigma о \pi \lambda$ о́каноя (used of Leto H. Ap. 205-in Homer she is
 to be painted with black hair down to the time of Ion if the passage given by Athenæus is genuine, the form $\dot{\eta} \mu e^{i} \phi \theta \eta$ in it being due to the compiler. Sophocles is represented as saying


 ५юүра́фŋца.

The other change was that grown men ceased to wear their hair long and curled. Archilochus expresses his contempt for that fashion.

Fr. $58 \mathrm{Bergk}^{4}$ oủ $\phi \iota \lambda \in ́ \omega ~ \mu \epsilon ́ \gamma a \nu ~ \sigma \tau \rho a \tau \eta \gamma o ̀ \nu ~ o v ̉ \delta e ̀ ~ \delta \iota a \pi \epsilon \pi \lambda \iota \gamma \mu$ ย́vov ov̀ס̀̀ $\beta$ обтри́ $\chi o \iota \sigma \iota$ yav̂pov $\kappa \tau \lambda$.
Xenophanes even speaks as though the Homeric fashions of carefully dressed hair and purple shawls were distinctly Lydian, when he says of the men of Colophon

## Fr. 3 Bergk ${ }^{4}$




The effect of this change was the general disappearance of long black hair. For the hair of children and young men was comparatively light. Even Homer notices the brightness of the child's hair



[^10]
 who, like the children and the youths, wore their hair long, believed that Eros

Consequently long hair was very often fair hair, or at least those who had long hair desired it should be also regarded as fair. The two attributes long and fair became associated, and gav $\theta_{o}$ s, properly a term of admiration for long hair, came to denote long fair hair. Compare the word fair. It is connected with $\pi \eta \gamma o{ }^{\prime} s$, and in the earliest English means beautiful to the eye, but it has acquired the meaning, when used of complexion or hair, of light as opposed to dark. The further development of $\xi a \nu \theta$ ós into a word of colour is not difficult.
IV. The state of things in Euripides, who uses そavOós fairly often ( 25 times according to Beck's Index), seems to bear out this account. The word is always used of hair, unless we read $\theta \rho \iota \gamma \kappa \omega \prime \mu a \tau a, ~ I . ~ T . ~ 73 . ~ F u r t h e r, ~ t h e ~ w o r d ~ i s ~ f r e q u e n t l y ~(12 ~$ times) used in connection with such words as $\beta$ óriovरos Cycl. 499, Or. 1532, Bac. 235, Hel. 1224, тло́каноя El. 1071, I. A. 758, тло́коя H. F. 233 and ұаíт El. 515, I. T. 173, Tr. 227, Cycl. 75, Hipp. 220, i.e. fair hair is usually long hair. Further those who have this fair hair are generally young. Those who have it are Harmonia Med. 832 and Cassandra I. A. 758, Clytaimnestra El. 1071, Glauce Med. 980, Helen Hel. 1224, Iphigeneia I. A. 681, 1366, I. T. 173 and Phaedra Hipp. 134, 220. Then we have the child of Heracles H. F. 993 and the children of Medeia Med. 1141. Of deities we have only Dionysos Bac. 235, Cycl. 75 ; and of men, Menelaos Or. 1532, I. A. 175, Lycos H. F. 233, Heracles H. F. 362, Hippolytos Hipp. 1345, Orestes El. 515, cf. I. T. 52 and Parthenopaios Ph. 1159. Dionysos was generally represented as youthful. On Lycos Wilamowitz (H. F. 233) remarks 'the beautiful fair hair of Lycos is emphasized, because he is young and strong, in order to contrast with his cowardice.' The fair hair of Heracles is mentioned in connection with his first labour. Orestes was certainly young when he killed his mother, and
also, presumably, at the date of the I.T. Hippolytos was of course young, and we may suppose the same of Parthenopaios.

- Menelaos is $\xi^{2}$ aOós in Euripides because he is in Homer: the contempt felt by the later Greeks for long fair hair on a man of his age (cf. Eur. Or. 1532) must have helped the postHomeric degradation of his character. We get the combination of youth with fair Bó $\sigma \tau \rho v \chi o \iota$ or $\chi$ aíт $\begin{gathered}\text { or } \pi \lambda o ́ к о \iota ~ i n ~ t h e ~\end{gathered}$ case of Dionysos, Lykos and Orestes (cf. Or. 387). So probably $\xi a \nu$ Өоко $\mu \hat{a} \nu \Delta a \nu a \omega \hat{\nu}$, Pindar $N$. ix. $17=40$, means "the youthful chivalry of Hellas," and $\xi$ ау $\theta$ око́ $\mu a \varsigma \Pi_{\tau о} \lambda_{\epsilon} \mu a i o s ~ T h e o c r . ~ x v i i . ~$ 103 flatters Ptolemy on his youth: he was 24 at his accession ${ }^{1}$. Setting aside the case of Menelaos in which the classical writers were influenced by Homer, we should have no little difficulty to find an example in post-Homeric times to support AmeisHentze's note on the $\xi a \nu \theta a i$ rpíxєs of Odysseus $\nu .399$, "die blonden, weil Odysseus dem epischen Sänger noch als schöner und kräftiger Held erscheint." Odysseus was surely not shown to the Phaeacians in the guise of a youth or stripling "full of himself, and new to persons and things."


## NOTE.

## Xanthos and Lykiol.

Are these genuine Greek words, and not rather foreign words in a Greek dress, like Фó $\kappa \kappa$ кs B. 862, which represents Phrygian Bherekunt according to Kretschmer ll. pp. 186, 229 ? Xanthos is not found as a geographical term in Greece (though it is true that a Xanthos was son of the Erymanthos in Arcadia). The Xanthus in Epirus Aen. iii. 350 may be put down as a poetic fiction. In Miletos was a family called
${ }^{1}$ Cf. Plato Lysis 217 d, el Tıs $\sigma o \hat{v}$ [Menexenos] ${ }^{2} \alpha \nu \theta d s$ oưras $\tau$ d̀s rpixas $\kappa \tau \lambda$. and Theocr. II. 78. Cf. too in reference to the young son of Henry VI.

Then came wandering by A shadow like an angel, with bright hair Dabbled in blood.

Rich. III. i 4, 52.

 of the Cretan Minos: cf. Ev̀ | avtíia vấov (Ceos) Bacch. ii. 8 |
| :---: | with Kenyon's note. The double form of this name $-\nu \theta$ beside - $\nu \tau$ - may be due to assimilation to $\xi a \nu \theta$ ós ; or both $-\nu \tau$ and $-\nu \theta$ - may represent a non-Aryan -nt-, cf. Kretschmer l.l. pp. 293 seq. ヨávOos may be connected with this Ev̉そavtis-

 $\hat{\eta}$ K $\rho \eta \tau o ̀ s ~ o i \kappa \iota \sigma \tau o v ̂ ~(S t e p h . ~ B y z.) . ~ A s ~ t h i s ~ n o n-A r y a n ~-n t-~$ appears as -nd- in Asia Minor, e.g. in Pandaros (Kretschmer ib. p. 296), one would like to know the view of those skilled in these matters, as to the possibility of Xanthos, as the name of a city, river and man, being identical with the god Sandon.

Again, why should the Egyptians of the 14th cent. have used the term Ru-ka or Ru-ku for the Lycians, if the name ^úкıos were a Greek invention? and can \úкıos be separated from $\Lambda v \kappa a ́ \omega \nu$ ?

The Greeks do not seem to have suspected that Xanthos and Lykioi were more Greek than Sirmis or Sibros, Arna and Tremileis.

Against the view that Xanthos \&c. in the north are poetical borrowings is the circumstance that we should, I think, have to suppose not one, but two distinct loans, for the Iliad places the northern Lykie at a distance from Xanthos-Skamandros. We have two groups of names. First at Ilion, Xanthos [cf. Xanthe, name of the Troad, Steph. Byz. s. v. Tpeás, and Hesych.] and Lykaon, son of Priam, and secondly in the valley of the Aisopos the Lykie of Pandaros, son of Lykaon.

Dr Leaf writes on E. 105 "The only strange thing is that the Trojan Lycians disappear at the end of the episode of Pandaros (296) \&c." But P.'s followers do not appear to be known as ^úcıot. They are Tpêes B. 826, and naturally merge in the mass of Trojans after the death of their chief.

C. M. MULVANY.

## ПОРФҮРЕОさ．

I．A very slight examination of commentaries \＆cc．on Homer shows that there is no general agreement about the meaning of тoрфúpєos．In Ameis－Hentze＇s Odyssey $\beta .428$ we find（ $\kappa \hat{v} \mu a$ ）＂$\pi о \rho \phi \dot{v} \rho \in o \nu$ hier in der ursprünglichen Bedeutung （vgl．$\pi o \rho \phi u ́ \rho \omega$ ）aufwallend．＂On A． $482=\beta .428$ Dr Leaf
 here，of the dark colour of disturbed waves．＂But Professor Henke，Homers Odyssee，Hilfsheft（Teubner，1896）p．100， declares that＂das aufgewühlte，zerstiebende，schäumende Wasser，etwa am Vordersteven des Schiffes，ist glitzernd，moo－ фúpєos．＂Similarly he explains（p．150）that on beds were laid ¢́ク́yєa，＂Kissen，die mit weissen Ueberzügen versehen sind und deshalb $\sigma \iota \gamma a \lambda$ о́є $\tau \tau a$ тогф́́́ $є a$ ，glänzende，schimmernde genannt werden＂and（p．160）＂Die Farbe des Mantels ist rot，фo七vıкó－ $\epsilon \sigma \sigma a$ ，oder schimmernd，schillernd，$\pi \boldsymbol{\sigma} \phi \quad \rho \in \notin \eta$ ．＂But in Ameis－ Hentze ${ }^{5}$ Г． 126 бiтлака торфирє́ $\eta \nu$ is＂ein purpurfarbiges．＂ Again，in L．S．${ }^{7}$ we read that when the word is used of stuff， cloths \＆c．＂it does not mean purple or red，but dark，russet， without any notion of artificial colour；for the purple－fish
 been acquainted with the art of dyeing，except in the rudest form，Il．4．141．＂The meaning of the word would therefore seem to be still open to discussion，and I should like to suggest the following arrangement．

II．In accordance with its etymology，as an epithet of the shore－water $\alpha \sim \lambda a$（once），of a wave $\kappa \hat{v} \mu a$ ，both at sea（thrice）and in a river（twice），mopфúpeos means＂violently disturbed，＂ ＂surging，＂＂swelling．＂
 $\epsilon i s$ "̈ $\lambda a \pi \pi \circ \rho \phi \nu \rho \in \in \neq \eta$, i.e. into the shore-water which is violently agitated by this influx from the hills.

In A. $482=\beta .428$ (the time in A. is early day, in $\beta$. early night) a wave surges and roars around the stem of a sailing vessel. In reference to this passage Breusing (Fleckeisens Jahrbücher 1885, p. 82) justly remarked that the scholiast's $\mu^{\prime} \dot{\prime} \lambda a \nu$ is as suitable to sunlight. Similarly $\nu .85$ in the wake of the Phaeacian ship, which went faster than the fastest birds, a wave of the roaring sea $\pi о \rho \phi \dot{\rho} \rho \in о \nu \mu \in ́ \gamma a \operatorname{\theta } \hat{v}$.

Again we hear once or twice of a great wave miraculously surging up in a river:
 їбтат’ àєıро́ $\mu \epsilon \nu о \nu$.



In the latter passage the scene is $\dot{\epsilon} \nu \pi \rho o \chi o \hat{\eta} ; \pi o \tau a \mu o \hat{v}$, but according to Ebeling's Lex. Hom., s. v. торфúpєos, the wave, which is due to Poseidon, is a wave of the sea. This doubt, however, does not affect our interpretation.

The verb $\pi o \rho \phi \bar{v} \rho \omega$ ( $\pi o \rho-\phi \check{v} \rho-\iota \omega$ ), a reduplicated intensive verb (cf. $\mu \circ \rho \mu \bar{v} \rho \omega$ ) from $\sqrt{\prime}$ bhur, has much the same meaning in the only passage of the poems in which it is not figurative, viz. ヨ. 16, where it describes the heaving of the billows when we see
"The water swell before a boisterous storm" (Rich. III. 2. 3. 43).
It occurs there in a simile, and the whole passage is the best illustration of its transferred meaning:
 ỏ $\sigma \sigma o ́ \mu \epsilon \nu 0 \nu \lambda \iota \gamma \epsilon ́ \epsilon \nu$ ả $\nu \epsilon ́ \mu \omega \nu \lambda a \imath \psi \eta \rho a ̀ ~ \kappa \epsilon ́ \lambda \epsilon v \theta a$, aṽт $\omega \varsigma$, ov̉ $\delta^{\prime}$ ä $\rho a$ тє $\pi \rho о к v \lambda i ́ v \delta \epsilon \tau a \iota ~ o v ̉ \delta \epsilon \tau є ́ \rho \omega \sigma \epsilon, ~$

 $\delta \iota \chi \theta a ́ \delta i \cdots$

With this compare
 was "sorely moved" in mind as he considered whether he should flee with the rest or not. Slightly changed ( $\mu \circ \iota$, кıóvtє) the expression recurs $\delta .427,572$ and $\kappa$. 309. The passages in the fourth book describe Menelaos pondering the words of Eidothee and of Proteus, and the last refers to Odysseus after Hermes told him about Circe, and gave him the magic herb. It is to be noted that moopúpeढv perhaps does not itself convey any idea of hesitation between conflicting courses, but only the notion of being disturbed.

With $\pi o \rho \phi \dot{v} \rho \in \iota \nu$ cf. the use in the Rig-Veda of the intensive 3. sg. Pres. Ind. járbhurīti = to move quickly to and fro ("sich rasch hin und her bewegen, zucken, zappeln "). The participles járbhurat, jarbhurāna have the same meaning or are used of the play (züngeln) of fire (see Grassmann, Lexicon zum R.V. col. 940 s.v. bhur).

In these instances $\pi ⿰ 丿 \rho$ оф́́ $\boldsymbol{\epsilon} \boldsymbol{\sigma}$ s acts as a verbal adjective to $\pi o \rho \phi \dot{\nu} \rho \epsilon \iota \nu$, and one cannot help suspecting that the word is really an instance of -ьo- used (rarely, in Greek, Monro H. Gr. ${ }^{3}$ p. 101) as a primary suffix. When the word came to denote a colour, then analogy with кváveos and similar words may have brought about the change ${ }^{1}$.
III. Besides $\pi o \rho \phi \dot{\rho} \rho \omega$ we find in the two Epics the transitive verb $\phi \delta \rho \omega$. In Attic this verb had often a meaning
 In Homer we have only six instances of it, and in all it is used of wetting something solid with a liquid that leaves a mark, generally with tears $\Omega .162 \rho .103 \sigma .173 \tau .596$, and twice with blood $\iota .397 \sigma .21$. This development of meaning seems to require us, if $\phi \bar{v} \rho \omega$ is rightly derived from the same root as $\pi о \rho \phi \dot{\rho} \rho \omega$, to suppose that the Greeks were already acquainted with some process of dyeing in which they moved about (E้фupov) the solid to be stained in a dye. As the result of such moving about was to stain, $\phi \dot{v} \rho \epsilon \iota \nu$ acquired this specialised meaning.

[^11]The adjective $\pi ⿰ 丿 ⺄ ⿱ ㇒ 日 勺 心 \dot{v} \rho \in o s$（＂in a middle－muddle in the dyeing vat＂Grant Allen Colour－Sense p．270）underwent a
 stained condition＂（this participle is the commonest form from $\phi \dot{\rho} \rho \omega$ in H．），but in the case of the adjective the process of change was carried further．The adjective could be used by the poet to denote colour without any mention of the colouring matter，whereas the verb $\phi \dot{v} \rho \omega$ is always accompanied in the poems by a dative（once a genitive）which expresses that with which the thing is stained．Further the adjective was limited to the important colours obtained from the purple shell－fish and from the coccus ilicis ：and，lastly，the colouring process being forgotten，the word could be used to denote objects naturally coloured．
（a）Objects artificially coloured．We have 16 instances of the word so used，to which we should add the three cases of $\dot{a} \lambda \iota \pi o ́ \rho \phi v \rho o s$. This word is most simply and satisfactorily explained as sea－purple，i．e．dyed with purple obtained from the sea，which was reckoned better and more valuable than cochineal．In the wonderful Ithacan cave the nymphs

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and the Queen of the Phaeacians sat

## $\zeta .53 \& 306$ ク̉入áката $\sigma \tau \rho \omega \phi \hat{\omega} \sigma^{\prime}$ à $\lambda \iota \pi o ́ \rho \phi v \rho a$.

The wool of Arete was＇purple－in－grain，＇for the dye is fastest if the wool is dyed before spinning：see the note in Furness＇Variorum Shakespeare，m．n．D．p．41）and cf．Exodus xxxv．20．The existence of ${ }^{\circ} \lambda \iota \pi o ́ \rho \phi u \rho o s$ by the side of mopфи́ $\epsilon=\Omega$ ，and the limitation of the former word to things possessed by nymphs and Phaeacians，seem to show that the purple of ordinary beings was of an inferior kind．But it would seem as if even this were not in common use．The purple carpets and rugs ${ }^{1}$ are used for guests in the house of Arete $\eta$ ．337，Circe $\kappa .353$ ，Menelaos $\delta$ ．298，Odysseus v．151，and in the hut of Achilles I． 200 and $\Omega .645$ ．The Phaeacians，who

[^12]have everything handsome about them, use a purple ball $\theta .373$ in their dance. Hector's bones are wrapped in purple $\pi \epsilon ́ \pi \lambda o \iota$ ת. 796: Helen and Andromache weave great purple webs (according to the accepted reading Г. 126, X. 441). Telemachus wears a purple shawl $\delta .115,154$ when he goes to visit Menelaos, and similarly Odysseus represents himself as paying calls in Crete in a purple shawl, and receiving such a thing ( $\delta i \pi \lambda а \kappa a$ ) as a present $\tau .225$, and 242 : the Phaeacians also gave him a purple $\phi \hat{\alpha} \rho o s$ 0. 84. Lastly Agamemnon took a purple $\phi$ âpos in his hand, evidently to attract attention, when he started to rally the Greeks $\Theta .221$.
(b) Objects not artificially coloured.
(i) The word is applied to blood shed in battle in P. 361
 whose hand was cut off by the sword, of Kleoboulos, whose neck was struck with the sword, and of Echeclos, whose head was cut in two with the sword

тò̀ $\delta$ è $\kappa a \tau^{\prime}$ ’ै $\sigma \sigma \epsilon$

(E. 83 П. $334 \Upsilon .477$ )

## Cf. Shirley's lines

> Upon Death's purple altar now see where the victor-victim bleeds:
or the references under purple in Schmidt's Shakespeare Lexicon. In the three cases of $\pi$. Өávaros our attention is directed to the
 $\pi \epsilon ́ \sigma \epsilon$, and in П. 334 Ү. 477 by $\pi \hat{a} \nu \nu \delta^{\circ} \dot{v} \pi \epsilon \theta \epsilon \rho \mu a ́ \nu \theta \eta \xi_{i}^{\prime} \phi о \varsigma$ аї $\mu а \tau \iota:$ and it seems safe to assume that the loss of blood was more sudden and greater than when death was caused by a spear which stuck in the body.
(ii) The two remaining instances are included in the following passage:






Veckenstedt (Geschichte der griechischen Farbenlehre pp. 91 -4) says that in the language of some primitive peoples the rainbow is called simply 'red', or special emphasis is laid on the red, the reason for this being that red suggests fire or blood. So in our passage the purple rainbow is a portent of war and $\pi o \rho \phi u ́ \rho \epsilon o s$ Өávatos, or of the fiery scirocco. The war-goddess Athene, who in $\Delta$ came down to the earth like a shooting-star cast by Zeus

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i.e., presumably, as a sign of a storm or of a battle, here wraps a fiery red cloud about her when she comes to excite yet further the contest over Patroclos. The cloud moving with divine rapidity makes a long line of red light which the poet compares to a rainbow. It seems inconsistent with the simplicity of the Homeric treatment of colour to suppose, as Veckenstedt suggests, that, as purple is "Rot mit Blauschimmer," it is used here in reference to the blue as well as the red in the rainbow.
IV. All the Homeric instances have now been surveyed. The explanations, given in somewhat dogmatic form, have perhaps the merit of being appropriate, and of involving nothing inconsistent with the simplicity of the Homeric treatment of colour. There remains the duty of considering the use made of purpureus by the Augustan poets, for, on the assumption that the account just given be correct, the meaning is not obvious of
purpureis ales oloribus (Hor. C. iv. 1, 10)
and of
bracchia purpurea candidiora nive
(Albinovanus, Eleg. II. 62).
Horace may indeed have intended wonderful purple swans like the purple ram of Simonides ( $F r .21$ ), which in its turn
may have been suggested by the Homeric rams ioठveфès eipos é $\chi$ оутєऽ ( $\iota .426$ ). Albinovanus, again, may have referred to snow as seen when
"Blue isles and snowy mountains wear The purple noon's transparent light".
On the other hand, at least in the line of Albinovanus, it is more likely that purpureus means 'bright,' 'shining.' To such a use of the word certain passages in Catullus and Vergil may have given rise. In the well-known description of sunrise at sea Catullus applied purpureus to light:
purpureaque procul nantes ab luce refulgent (LXIV. 275).

In this line (which no doubt gives us the poet's interpretation of $\kappa \hat{v} \mu a \pi \pi \rho \phi \dot{v} \rho \in о \nu)$ purpurea is used as literally as in the passage just quoted from Shelley. Vergil followed with
largior hic campos aether et lumine vestit
purpureo,
(Aen. vi. 640)
where, again, 'purpureo' is literal, as in Shelley, and with
lumenque juventae
purpureum
(Aen. i. 590),
with which compare the well-known verse of Phrynichus (apud Athen. 604 A)

This application of 'purpureus' to light may have misled Horace in Odes iv. (written after the death of Vergil) and Albinovanus into applying the epithet to objects which are not purple, but shine very brightly. None, I think, of the passages collected by commentators from Vergil's own poems requires the meaning 'lustrous'. 'ver purpureum' (Ecl. ix. 40 ; so Tibullus iii. 5, 4) is to be explained by 'vere rubenti' (Georg. ii. 319), for in spring ' mother Flora'

> praespargens ante viai
cuncta coloribus egregiis et odoribus opplet.
(Lucr. v. 739)

Special mention may be made of the following writings:
Grant Allen: The Colour-Sense, 1879.
A. Breusing: Nautisches zu Homeros, i. $\pi о \rho \phi$ v́ $\rho \iota \nu$ und $\pi o \rho-$ фúpєos (Fleckeisens Jahrbücher 1885).

Veckenstedt: Geschichte der griechischen Farbenlehre, 1888 c. 16,17 and 30 .

Dedekind: Ein Beitrag zur Purpurhunde, 1898 (known to me only through the review in Literarisches Centralblatt, November 1898).

C. M. MULVany.

## XAתPHIE.

The epithet $\chi \lambda \omega \rho \eta i$ is of the nightingale $\tau .518$ I should like to interpret 'songster'. The English and German name means 'the night-singer', and the last syllable is related to our yell, German gellen to resound, old German galan to sing, and also to $\chi € \lambda \iota \delta \dot{\omega} \nu$ : cf. Skeat, and Kluge, s. vv., and Fick 1. 416. From $\chi \in \lambda$ - would be formed first ${ }^{*} \chi \lambda \omega \rho o ́$-, in which $-\lambda \omega$ represents a long sonant as in $\beta \lambda \omega \theta \theta-\rho o ́-\varsigma, \sigma \tau \rho \omega-\tau o ́-s$ (cf. Brugmann, Grundriss $\mathrm{I}^{2}$ p. 475), and thence a noun of action, the feminine of which would be our $\chi \lambda \omega \rho \eta i s$. The masculine would exist in $\chi^{\lambda \omega \rho \epsilon}{ }^{\lambda} \varsigma$, a bird of which we seem only to know that it was the enemy of certain birds (Arist. $609^{\mathrm{a}} 7,25$ ). In Hesychios we certainly find $\chi \lambda \omega \rho \epsilon$ ús ỏ ovıӨápıov $\chi \lambda \omega \rho o ́ \nu$ but this is quite likely to be merely a guess. Until a sure instance can be found of the termination - $\epsilon v v^{\prime}$ being equivalent merely to -os (as though iepev́s should be no more than iepós) such interpretations as ' brown bright' (Butcher and Lang's Odyssey), or 'supple-necked' or 'liquid-voiced ' (see Marindin, C. R. 1898 Feb. p. 37), must surely remain improbable.

Aristotle vouches for the colour of the $\chi \lambda \omega \rho i s$ and $\chi \lambda \omega \rho i \omega \nu$
 $617^{\mathrm{a}} 28$ ó $\delta \dot{\epsilon} \chi^{\lambda} \omega \rho i^{\prime} \omega \nu \chi^{\lambda \omega}$ oòs ö̀ $\left.\lambda o s\right)$, and these words present no grammatical difficulty: cf. such a feminine as 'A $\chi$ acís, and $\mu a \lambda a \kappa i \omega \nu, \delta \epsilon \iota \lambda a \kappa \rho i \omega \nu$ (both given in L. S. from Aristophanes)
 There is therefore no reason for separating these words from $\chi^{\lambda} \omega \rho$ ós. But we should perhaps separate the female name $\mathrm{X} \lambda \hat{\omega} \rho \iota s$ from $\chi^{\lambda} \omega \rho$ ós green, and make it 'loud'. We find at least in Pausanias (see Pape-Benseler Gr. Eigenn. s.v. X $\lambda \hat{\omega} \rho \iota s$ 2)
a story that Melibœa daughter of Niobe turned pale at the death of her brothers and sisters and was therefore called Chloris. But rather Meliboia 'Sweet voiced' = Chloris 'Loud.' Another daughter of Niobe was called Melia, a short form of Meliboia, cf. Fick-Bechtel Gr. Personennamen p. 400. The story given by the scholiast on $\tau .518$ connects Niobe and her children with the story of 'A $\eta \delta \dot{\omega} \nu$. Pape-Benseler mentions another Chloris, daughter of Pieros. This Pieros, whichever he may have been of the four that they give l. l. s. v. Mípos, was connected with the Muses or Linos. Hence my interpretation is again suitable.

C. M. MULVANY.

## OXFORD MSS. OF DIONYSIUS HALICARNASSEUS, DE COMPOSITIONE VERBORUM.

§ 1. UnTIL the end of this century the text of the 'rhetorica' of Dionysius was much neglected. The sober, if somewhat pedantic, judgments of the critic, are usually intelligible despite the corruptness of the text. So Reiske's edition has remained the standard edition until the publication, in this year, of the text of Radermacher and Usener ${ }^{1}$. Reiske's text had not a sufficient foundation in manuscript evidence. Before Reiske, Hudson did not possess a first-hand knowledge of the Paris MSS which he used, and did not collate Savile's transcript of the 'exemplar Dudithii ${ }^{2}$ ' with great diligence. Upton did a good deal for the explanation of the 'de compositione verborum.' Sylburg, who published his text and notes in 1586, greatly improved Dionysius' text, but he had none of the MSS at hand which are now chiefly valued. R. Stephanus (1547) and H. Stephanus (1554) contributed much to the improvement of the text. Their editions with those of Aldus Manutius $(1508,1513)$ and Victorius $^{3}(1581)$ are even now the foundation of the critical study of these rhetorical treatises.
§ 2. It is unfortunate that a complete edition of the 'rhetorica' of Dionysius, if designed, was never carried out by Petrus Victorius. Piero Vettori ${ }^{4}$ was born July 3rd, 1499, and died December 18th, 1585. Among his pupils, friends and

[^13]correspondents were most of the learned men in Italy, and many outside. Victorius had a wide knowledge of Greek and Roman Rhetoric. He edited Demetrius aє $\boldsymbol{\text { R }}$ ép $\eta \eta \nu \epsilon i a s$ in 15522, and Aristotle's Rhetoric in 1548. In these commentaries and in his 'Variae Lectiones' he shows an intimate acquaintance with the 'de compositione verborum' and the lives of Lysias and Isocrates. In the introductory chapter to his commentary on the Rhetoric he speaks in terms of praise of the rhetorical writings of Dionysius, then almost neglected. He is anxious to rescue them from an undeserved obscurity: ut memoria huius eruditi politique scriptoris cuius magnum nomen quondam fuit nunc obscurata renovetur ac studio meo illustretur ${ }^{1}$. Victorius had access to two of the chief MSS of Dionysius, one now at Paris, another at Florence, where he lived. It was probably from the latter that he derived the passage which he quotes in the introduction to the Rhetoric from the life of Isaeus, at that time unpublished. He published the life of Isaeus with that of Deinarchus from the Florence MS in 1581. The manuscript of Victorius was sent to a pupil and relative Tebalducci Malespini ${ }^{2}$ with a letter, asking him to see that it was carefully printed at Lyons, where Malespini was staying. Victorius wished these lives to be published, ne hae quoque perirent quae in uno tantum uetusto exemplari apud nos leguntur, ut accepi a doctis uiris et ueteris memoriae amatoribus. This 'exemplar' is Laur. Lix. 15. The Paris MS of Dionysius to which Victorius had access is Par. 1741. It was lent to him by Cardinal Rodulphi, when he was preparing his edition of the Rhetoric. It contains Demetrius $\pi \epsilon \rho i$ é $\rho \mu \eta \nu \epsilon i a s$, and of Dionysius the 'de compositione verborum,' the second letter to Ammaeus, and the spurious 'ars rhetorica', besides other treatises of Rhetoric (Usener, p. vii.).

We have no lack of materials by which to judge of the methods of Victorius in verbal and textual criticism. With regard to the former, it is interesting to note that he tried, though vainly, to combat the prevalent neglect of Greek in

[^14]Italy. He sent his MS of the lives of Isaeus and Deinarchus to Malespini at Lyons, to a country in qua floret Graeca lingua et eruditio. It was with sorrow that, as a concession to the weaker brethren who would only read Aristotle in Latin versions, he offered in his second edition of the Rhetoric a close translation. Readers of his commentaries, or of Ruidiger's monograph, will not need to be reminded of the importance which Victorius attached to the finding of Ciceronian equivalents for terms of Greek Rhetoric. His appeal is constantly to the 'rhetorica' of Cicero and to Quintilian's 'Institutio Oratoria', especially Bk. Ix. chap. 4. His published and unpublished work is pervaded by this absorbing interest ${ }^{1}$. As to his critical methods ${ }^{2}$, we know that in editing Aeschylus he kept close to the Medicean MS, in editing the Rhetoric to Par. 1741, in editing the lives of Isaeus and Deinarchus to Laur. Lix. 15. The marginal notes in his books are largely reports of readings of various MSS. This is the case with his copy of the Aldine Rhetores Graeci of 1508. His marginal notes on the 'de compositione verborum', drawn from various MSS, were published in 1815 by F. Göller in his edition of the treatise. They have suggested many clues to those who have sought out the true text of Dionysius in this century. Victorius may even be said to have been the pioneer whose direction Hanow, Sadée and Usener have followed. It does not however appear that Victorius copied MSS himself; his practice was rather to jot down the principal readings in some MS or printed book with which he was working at the time when he had access to an important MS ${ }^{3}$.
§ 3. The MSS of Dionysius' 'rhetorica' in the Bodleian are

[^15][^16]all late. But one of them is unusually interesting. In 1817, just after the publication of Göller's edition of the 'de compositione verborum', there came to the Bodleian, in the Canonici collection (no. 45), a small quarto paper MS of this treatise. It is a copy made at some time in the xvith century, probably after 1560. It is based on the Florentine MS with variae lectiones and marginal notes ${ }^{1}$. It has not the appearance of being a mechanical copy: rather it seems to be the work of a scholar who was conversant with the MSS of the treatise and, while he was aware of the importance of the Florentine MS, saw that in many cases it needed to be corrected ${ }^{2}$. The marginal notes are supplied by one who quotes Cicero, Quintilian, Virgil, Horace, Donatus on Terence, Terentianus de metris, Demetrius, Strabo, and Dionysius' life of Isocrates.

The only other MS of the entire treatise is a xvth century MS ('olim Saibantius' Miscell. 230). It contains also, with other 'rhetorica', the 'Ars Rhetorica' and the letter to Ammaeus about Thucydides. This MS I propose to call $\mathrm{S}^{\mathrm{b}}$. There is a MS of the Epitome of the treatise of no value (Misc. $160=\mathrm{E}^{\mathrm{b}}$ ). To these should be added a MS of Thucydides which contains the letter to Ammaeus (Canon. 48) and a transcript of the 'exemplar Dudithii' made in 1581 by $^{3}$ or for Sir Henry Savile, important as containing the life of Deinarchus. This MS (Misc. Gr. 36) is the 'Bodleianus' of Hudson. But it is only with MSS of the 'de compositione verborum' that I propose here to deal.


#### Abstract

${ }^{1}$ Some of these, referring to Cicero's 'rhetorica ' by Boulier's edition of 1562 , are later than the others. The handwriting is larger and shakier, and may not be that of the first annotator. One note which is certainly written by the maker of this transcript refers to an edition of Strabo (in 1517), another to the edition of Demetrius $\pi \epsilon \rho l \dot{\varepsilon} \rho \mu \eta \nu \varepsilon i a s$ by Victorius, another to an edition of the letters to Atticus probably not earlier than 1560 . ${ }^{2}$ E.g. Reiske, p. 114, 7, Vettori's 


the Canonici MS does not.
${ }^{3}$ The writing resembles that in Savile's books, e.g. the Aldine Ammonius of 1503 , where in one case Savile says of a comment of Ammonius 'a peese of information little to the purpose.' For Dudithius, see Drascowith's vita and Becker de adm. vi dic. p. xlix, n. 87. He was a pupil of P. Manutius. He visited Florence in 1558 and probably then procured a transcript of the 'vita Dinarchi', and perhaps other parts of Dionysius. Savile's copy of the 'de Thucydide'
§4. The classification of the MSS of this treatise has been most ably treated by Usener in his Index Scholarum Bonnensium (1878). In this monograph he edited the fourteenth chapter with an elaborate apparatus criticus. His aim was to show the substantial agreement of the Florentine MS (F) with the tradition of the Epitome and the text of the chapter as quoted in the scholia on Hermogenes $\pi \epsilon \rho \grave{i} i \delta \epsilon \hat{\omega} \nu^{1}$. At the same time Usener drew attention to the difference between $\mathbf{F}$ and Rodulphis Codex, his P. The evidence afforded by this one chapter allowed him to group the MSS of this treatise about F and P. But one fact must be kept in mind. F had lost a quaternio of leaves ${ }^{2}$, which contained the end of the 'de compositione verborum' and the beginning of the 'de oratoribus antiquis'. F's tradition ends abruptly at the words $\mu v \sigma \tau \eta \rho i o u s$ $\mu \grave{e} \nu$ ov̉ $\nu$, in Reiske's text p. 194, v. 5. Of course it was Usener's desire to find somewhere the Florentine tradition for the last pages of the treatise. The leaves were missing when Victorius copied the readings of F into his Aldine Rhetores Graeci. It seems that they were missing as early as the year 1269. There seems to be no MS known to be mediately or immediately derived from F when it was complete ${ }^{8}$. Even the Epitome can hardly be proved to rest on a complete MS of this family, though it naturally would, and probably did, preserve one tradition to the end. It becomes meagre toward the close of the treatise, and has few, if any, readings peculiar to itself ${ }^{4}$.
 'de compositione verborum' is preserved in two families of MSS, F and P. After that point, beside the P family, we can only rely on (1) the Epitome, and the marginalia of Victorius, (2) the readings of the Milan MS of the 'de admirabili vi dicendi in Demosthene' in a few places where the later treatise

[^17]${ }^{2}$ Sadée, p. 32.
${ }^{3}$ Usener, I.S.B. pp. viii-xiii. praef. (1899) p. xi.
${ }^{4}$ E.g. 208, $3 \mu \eta \delta \epsilon \nu<\eta{ }^{\prime} \beta o v \lambda \eta \theta \eta \eta \kappa \tau \lambda$. explaining the infinitives which follow in the MSS, as in Can. (C), $\mathbf{S}^{\text {b }}$.
repeats the actual words of the earlier ${ }^{1}$. The P family is, however, not quite harmonious, and seems to contain two groups, in one of which the tradition approaches more nearly that of F. Usener has selected some Paris MSS, 1797, 1798, 1799, to exhibit the peculiar features of this group. To it also he refers the ' $p$ ' of Victorius' margin ${ }^{2}$. It may be called the Pp group, and distinguished from P itself and the MSS like Usener's G and the Oxford $\mathrm{S}^{\mathrm{b}}{ }^{8}$, which may be called conveniently the Pg group for the purpose of this paper.
§6. When the Florentine tradition breaks off abruptly at p. 194, v. 5, the writer of the Canonici MS goes steadily on his way without marking the place where the break occurs. Only in the margin the sign $\doteqdot$, used often by the annotator where he adds cross references to various parts of the treatise or explains a hard word, is placed without comment ${ }^{4}$. It may seem strange that the writer of the MS did not, as Victorius did in his margin, distinctly mention where the Florentine tradition ends. A common scribe, set down to copy F, would almost certainly have marked this terminus of his labours. It might therefore be thought that the MS is not directly copied from F. Until we have Usener's collation of F, it would be rash to pronounce that C is immediately derived from $\mathrm{F}^{5}$. But its close resemblance to F in c. xiv (where we have the benefit of Usener's collation) leaves hardly any room for doubt. It agrees more than 100 times with F against P , some 20 times with F alone, never with P alone; where it differs from F it usually agrees with the MSS of the Epitome or the scholia on Hermngenes ${ }^{6}$. The omission of the writer to make a distinct

[^18]${ }^{5}$ R. 107, 11 дьакєко́入абтає LC;


${ }^{6}$ The writer of C had other MSS at hand (infra § 8) and the Aldine edition of 1508. There are 'proprii errores' in C, e.g. c. xiv, v. 6 (by Usener's edition) $\mu \dot{\epsilon} \nu \tau \hat{\omega} \nu \phi \omega \nu \eta \in \epsilon^{\prime} \tau \omega \nu \mathrm{C}^{\prime}:$ จ. 48 $\delta \eta \lambda \omega \tau \iota \chi$ oùs C. Also v. 62 кal before $\dot{\alpha} \sigma \gamma \mu$ ovs is omitted in $\mathbf{C}$. The other places where $\mathbf{C}$ and $\mathbf{F}$ do not agree are v. $7 \mu \nu \gamma \mu \partial \nu$ REC, $\mu \gamma \gamma \mu \partial ̀ \nu$ F; v. $14 \delta \xi$
note of the break in the Florentine tradition may be explained by his having noticed it elsewhere, or by his knowing the fact too well for it to be necessary for him to record it. The text of the last pages of the treatise is founded on the Aldine edition and a MS of the Pp group. But there are a few readings, even here, which seem to have some better authority. These might be derived from a MS of the Epitome or from one resembling the ' $v$ ' of Victorius. For instance 195, $8 \mu \boldsymbol{\mu} \sigma \alpha \nu$ ] oi $\mu a \iota E C$ Vict. 'v' and 196, 17 катà $\sigma \tau i \chi \circ \nu]$ каì катà $\sigma \tau i \chi o v \mathrm{E} \mathrm{C} \mathrm{corr}$. Vict. 'v'. The writer of the MS clearly changed his plan in constructing his text. At first he preserved the Aldine tradition, improving it from MS sources. He may have thought it simpler to found his text on a MS which, if faulty, was complete. He used the Florentine readings as variants. Thus his first varia lectio is the first reading which Victorius reported from F in his Aldine Rhetores. But after a few pages, not always quite consistently, he began to make the Florentine text his own, and he treated other readings, which may usually be termed vulgate, as variants ${ }^{1}$. These variants are not, it seems, variants derived from $\mathbf{F}$ itself, but from other MSS. Certainly we may say they are not wholly taken from the editions of Manutius or Stephanus. The selection of them is somewhat arbitrary, but illustrates, on the whole, very fairly the difference between the P tradition and that of F and the Epitome.
§ 7. From what has been said it will be gathered that the writer of C used (1) the Aldine Rhetores Graeci of 1508, (2) Laur. Lix. 15, (3) a MS of the Pp group, (4) possibly the ' v ' of Victorius or a MS of the Epitome. It is quite clear that he worked at his copy at different times. The identity of the hand is plain; the writing has a well-marked style. Temporary circumstances, such as a new pen or fresh ink, cause the aspect of the writing to vary from time to time. Careful consideration


 after $\psi \iota \lambda o ̛ T \eta \tau \iota ~ o m . ~ C . ~ v . ~ 81 ~ \tau o u ̂ ~ \phi a ́ p u \gamma-~$
 om. RC; $72 \bar{\beta}$ каl тд $\bar{\gamma}$ каl $\bar{\delta} \bar{F}, \bar{\beta}$ каi то̀
$\bar{\gamma} \kappa a l$ rд $\bar{\delta} \mathrm{RC}$.
${ }^{1}$ Various readings are introduced by $\sigma$, mere corrections without this sign. This distinction is made constantly but not invariably.
of the handwriting leads me to ascribe almost all the variants and corrections to the writer of the MS ${ }^{1}$. His practice seems to have been this. Each new day when he went to work he revised what he had last written and added various readings and references, if they had not been inserted already. Despite the care with which the work is done, the MS is not of much value as a presentation of the Florentine tradition, since $F$ exists and the writer of C is rather a $\delta \iota a \sigma \kappa \epsilon v a \sigma \tau \eta$ 号 than a copyist. But the interest of the MS is antiquarian and bibliographical. Who was the scholar who preserved with so much care the Medicean tradition for the 'de compositione verborum'? It was unknown to Stephanus and Sylburg ${ }^{2}$. Who at the end of the xvith century had so large an apparatus criticus? Why did this text of the 'de compositione verborum' never find its way to the press? It is not easy to answer these questions fur many reasons. Firstly, it is unsafe to trust the indexes of books of this date. No one would gather from the indexes of the books of Victorius the extent of his acquaintance with the 'rhetorica' of Dionysius ${ }^{3}$. Secondly, there are doubtless many unpublished letters of this period where a clue may be found ${ }^{4}$. It is certainly not a little regrettable that a contribution to the text of this treatise, which would have anticipated Göller's information by 200 years, was neglected. The text it presents differs so strikingly from the vulgate.
§8. In seeking to determine the authorship of this MS, we can learn a good deal from the marginal notes. These are not merely corrections of the errors of the first hand and reports of various readings. A few notes are palaeographical. They concern the following tachygraphical signs (1) ó $\mu o i \omega s, \dot{\phi}$

[^19]LIx. 15; cf. Sadée p. 7, Usener praef. xxix.
${ }^{3}$ I have collected some 50 references from his notes on the third book of Aristotle's Rhetoric, and many from his Demetrius. See also 'Variae Lectiones' pp. 34, 145, 262 etc.

4 E.g. the vast collection of letters to Vettori in the British Museum, used by Nohlac and Rüdiger.
 interpreted as $\dot{\omega} \rho i \sigma \theta \omega$ by Victorius. H. Stephanus pointed out in his Schediasmata (II. 14) the places where the Aldine editor blundered over the sign for ó $\mu$ oíws. In C, as far as the Florentine tradition goes, no mistake is made. The contraction evidently only occurred in a MS of the $\mathbf{P}$ family, or only there was liable to be mistaken. The writer of C (p. 41, v. 2) gives $\dot{\delta} \mu i \omega s$, where Victorius gives $\dot{\delta} \mu o i \omega s$ from his ' 1 '; there is a marginal note:- $\mathrm{P}{ }^{3}$ o in quodam manuscripto codice loco huius ( $\delta \mu i \omega s$ ) reposita erat haec nota sic. $\dot{\phi}$ quae id ualebat. This shows that he had at least one MS before him besides F, and like the MS used by Aldus Manutius it had the tachygraphical sign for $\dot{\delta} \mu o i \omega \varsigma^{1}$. On p. 207, 3 ó $\mu$ oi $\omega$ s is given where öтav is the Vulgate reading. The margin of C gives ö $\%$ a with the sign Q2. Twice the sign for rivetal is given without comment (112, 3 and 143,5), a tacit correction and explanation of the errors of Aldus Manutius. Lastly, in three cases where $\dot{\omega} \rho i \sigma \theta \omega$ should be read, with Victorius, the sign has been commonly interpreted as $\dot{\omega \rho a i a}$ or ${ }^{c} \sigma \tau \omega$. Twice $\dot{\omega} \rho i \sigma \theta \omega$ is the marginal reading of C (196, 4 and 202, 2), according with the corrections in the margin of Victorius' Aldine. Once (205, 8), where $\mathscr{\omega}^{\circ} \rho \iota \sigma \tau=$ is given in the text, a variant \% $\omega_{\rho \sigma \tau a \iota}$ is introduced in the margin with the sign c., meaning doubtless a $\mathrm{MS}^{3}$ like that used by Stephanus, or even like $\mathrm{S}^{\mathrm{b}}$.

Some notes by the writer of the MS refer to his authorities for the text. If I may safely infer from Göller's notes that in R. 43, 1 бvva入єьфaîs was not corrected by Victorius from ' 1 ,' the following note in the margin of C may refer to $F$ : ovva$\lambda o \iota \phi a i ̂ \varsigma ~(\sigma v \nu a \lambda \epsilon \iota \phi a i ̂ \mathrm{C})$ quamuis in manuscripto legatur Sià $\tau \grave{d} d$ mendose quidem. Again in the previous paragraph I have shown that 'quidam manuscriptus codex' refers not to F but to some other MS. Once again R 171, 14 where ov, not ov, is the true reading, but the Aldine edition has ov (and so C and

[^20]probably F), Victorius in his margin says ' $\gamma \rho$. of R '; R is the sign of some manuscript ${ }^{1}$. The writer of C has this note:quamquam in manuscripto et excuso codice ov̉ negativa particula sit, P. tamen auctore generandi casus esse debet hic ov. P is evidently some scholar, perhaps the possessor of a manuscript of the epitome ${ }^{2}$. On p. 72, 10 where the vulgate reading is

 $\nu \hat{\omega} \nu$. Victorius corrected $\dot{\delta} \mu o i ́ \omega \nu \gamma є \nu \omega \hat{\omega}$ : 'puto $\delta \mu o \iota \gamma є \nu \hat{\omega} \nu$.' In the margin of C the note is P.c. $\dot{o} \mu o \iota o \gamma \in \nu \hat{\omega} \nu^{3}$. Of seven readings introduced in the margin by the sign c , it is doubtful if any lacks MS authority. Thus p. 205, 1 тò $\ldots . . \sigma \nu \gamma \kappa \epsilon i \mu \epsilon \nu o \nu$ is probably not a conjecture ${ }^{4}$ of Victorius, for it is the reading of $\mathrm{S}^{\mathrm{b}}$. Again, p. 184, 4 єi $\delta_{\epsilon ́} \tau \iota \nu \iota$ for $\epsilon i \delta^{\prime}$ ' ${ }^{\prime} \tau \iota \mu \circ \iota$ has the support of the MS in the parallel passage of the 'de admirabili ui dicendi in Demosthene' (R. 1116, 9). One slight correction $(203,2)$ introduced by $u .{ }^{5}, i a \mu \beta \epsilon \hat{\imath} o \nu$ for $i a ́ \mu \beta \iota o \nu$, is also made in the margin of Victorius. But the word is found so spelt and accented in MSS of the Epitome.
§9. Finally, some of the marginal notes give references to illustrative passages either in this treatise or in other parts of Greek and Roman literature. Of course any editor of the 'de compositione verborum' has to supply many references, because Dionysius quotes freely from Greek literature. But these

[^21]that of Victorius. I do not know if Victorius had access to a MS of the Epitome. There is a list of these in Hanow's edition (1868), obviously incomplete.
${ }^{4}$ Göller reports from Victorius' margin ' $\gamma \rho$. $\tau \boldsymbol{\partial} \nu . . . \sigma \nu \gamma \kappa \in\{\mu \in \nu 0 \nu$ ', and it is noted that סıoloct $\gamma \mathrm{d} \rho$ ov́ò̀ $\nu(205,3)$ is thrown into a parenthesis. The sign $\gamma \rho$. is used by Victorius sometimes to introduce a varia lectio.
${ }^{5}$ Prof. Bywater suggests that ' $n$ ' might stand for Urbinas. There is a Codex Urbinas of the Epitome: cf. Hanow.
references in C are too vague to afford any clue to the authorship of the MS. A brief mention must be made of the many purely gratuitous illustrations which are collected in the margin of C. Firstly there are not a few cross-references made to various parts of the treatise. These draw attention to the recurrence of a word or thought. In principle these correspond with the cross-references in the Aldine of Victorius. The words which attracted the attention of the annotator are:- $\boldsymbol{a} \kappa о \boldsymbol{\lambda} \boldsymbol{o v \theta i a}$,
 $\pi \epsilon \rho \iota \phi \in ́ \rho \epsilon \iota a, \sigma \nu \mu \beta o \lambda a i, \sigma v \nu \epsilon \xi \in \sigma \theta a \iota$. These words are evidently selected for their importance in the lexicography of Rhetoric. Secondly there are numerous references to the 'rhetorica' of Cicero by the pages of Boulier's edition of $1562^{1}$, published at Lyons. These references are supplied by a larger and less firm hand than that of the writer of the critical notes. It seems to be not unlikely that the writer himself added these at a later time ${ }^{2}$. The only reference which I have seen to Cicero in Victorius' Aldine, that on f. 515 , is by his own edition (Venice, Juntae 1537). But the principle of the references in that book is clearly the same as that of those in C. Victorius in his Demetrius observes how Dionysius in this treatise 'tangit multas quaestiones quae a M. Cicerone sedulo in suo illo aureolo libello (i.e. Bruto) explicantur. And two Munich MSS (752, 753 ) containing the Orator and de Oratore are fitted up with Greek notes drawn from Demetrius and Dionysius. It is worth noting that almost all the illustrations from Cicero in the margin of C are to be found in the commentaries of Victorius. Thus in the Demetrius (pp. 11, 19, 202) Ciceronian renderings of $\pi \epsilon \rho i o \delta o s$ are given. All these passages are collected in the margin of C. Similar agreement will be fuund in the notes on $\pi \rho a \gamma \mu a \tau \epsilon i a, ~ ' C i c e: ~ f o r t a s s e ~ s c r i p t i o n e m . . . e x p r e s s i t ', ~ c f . ~ R h e t . ~ p p . ~$ 8 and 15: or $\pi a \rho a \pi \lambda \eta \rho \omega ́ \mu a \tau a$ 'complementa verborum' (Cic. Orator, § 230), used also in the Demetrius p. 54. But specially

[^22]${ }^{2}$ If I am right in conjecturing that the reference to Cic. ad Att. xiii. 28 (see p. 73, n. 1) is by the page of Boulier's edition, then all the references are made by the same annotator.
remarkable are the illustrations of Dionysius' favourite appeal in matters of literary taste to the кoıvŋ̀ or ä入oyos aï $\sigma \theta \eta \sigma \iota s$. In his Variae Lectiones (xiii. c. vi.) Victorius quotes Orator § 203 sed aures ipsae tacito quodam sensu definiunt, and illustrates a passage of the 'de compositione verborum' $(88,1)$ by it. The margin of C there supplies the quotation from Cicero. Again, where Dionysius (p. 146, 14) uses Pindar's words Síxa $\mu \circ \iota$ עóos áтрє́кєєà єimeìv, the note in C is 'Cice: ad Attic. lib. xiii. ${ }^{390}$ quae uerba Pindari sunt.' Victorius in his Variae Lectiones (xxxi. c. 29), discussing the passage in the letters to Atticus (xiii. 38), first discovered the author of the quotation. A few other examples might be given of passages from Cicero's 'rhetorica' and Quintilian Bk. IX. chap. $4^{1}$ quoted both by Victorius and the annotator of C. Thus in the Demetrius $\kappa є \kappa \lambda \alpha \alpha^{\sigma} \theta a \iota$ is illustrated by Quintilian's fractus incessus (v. 9.
 will add one curious agreement. In a letter of 1581 to Baccius Valorius, Victorius prefers accurate to exacte as a rendering of $\dot{\alpha} \kappa \rho \iota \beta \hat{\omega}{ }^{2}$. The annotator of C catches up ( $\mathrm{R} \mathrm{p.73,5)}$ the word and says: Sic Cice: exquisite uel accurate (Brutus § 277). The remaining illustrations are from Demetrius $\pi \epsilon \rho i$ é $\rho \mu \eta \nu \epsilon i ́ a s$ (once) by the page of Victorius' edition, from Strabo (once) by the page of the Aldine edition of 1517 which he used and annotated, and from Donatus on Terence by Stephanus' edition of 1536 .
§ 10. When we consider that Victorius' own work so exactly resembles that of the annotator of this Manuscript, and that the notes in C, about fifty in all, are to be found scattered over his published books; that the editions used by the annotator of it in two cases at least are those used by Victorius; and that the critical apparatus of the writer of C seems to be

[^23]like his, if not quite so extensive, it might seem possible to suppose that this MS is a revision by Victorius of his materials for a text of the treatise, made at some time after 1560. But it must be considered that in one case at least, p. 204, 8, where C has the false reading $\dot{a} \nu a \lambda \dot{v} \epsilon \sigma \theta a \iota$ with an asterisk, this revision would be a retrogression. Then certainly the handwriting of the MS does not resemble that of Victorius in his Aldine margin or in his Lexicon, kindly lent me by the Royal Library at Munich. Dr Franz Boll, to whom I sent a photograph of one page of the manuscript, wrote to me as follows: 'Leider darf man wohl mit aller Sicherheit sagen, dass P. Victorius der Schreiber nicht gewesen ist'. He adds ' Mir scheint übrigens die griechische Schrift der Randnoten, so weit die eine Seite ein Urtheil erlaubt, durchaus dieselbe zu sein wie die im Text... Um so bedauerlicher ist es, dass er nicht zu ermitteln ist. Wir besitzen Autographa noch von drei andern Gelehrten, die sich im 16. Jahrhundert mit Dionysios von Halikarnass abgegeben haben, nämlich von Aem. Portus, Fr. Sylburg und Joh. Sturm, aber keiner von ihnen scheint, nach der Schrift zu urtheilen, Ihren Codex angefertigt zu haben'. Dr Boll's conclusion is fully confirmed by the evidence of an autograph letter of Victorius in the British Museum addressed to Jo. Camerarius, where some few sentences of Greek are quoted. We cannot therefore ascribe the text or marginal notes in C to Victorius. Though the MS proves not to be his work in this sense, may it not be his in another sense? May not Victorius have inspired it? His spirit pervades the notes. It represents a deliberate preference of the Florentine tradition of the treatise, but shows considerable discrimination in certain places. Bergk in his Lyric Poets evidently did not agree with Usener in the value to be assigned to F's readings for Pindar. For Dionysius, anyone who reads the account of the three Harmonies in Göller's text will see at once that F's tradition, though interesting and valuable, is by no means always sound. In some cases, unless the readings of F can be proved to represent the archetype of $\mathbf{P}$ and F more closely than those of P do, they will certainly leave a suspicion of systematic corruption which will detract from the authority of F . All
students of this treatise must await with interest Usener's discussion of this point. To Sadée and Usener students of the Rhetorica of Dionysius owe more than they can hope to repay. With their names must now be joined that of Radermacher.

> A. B. POYNTON.

## APPENDIX.

## SOME READINGS OF MS CANONICI 45.

A. 1, 1-7, 2. C resembles the Aldine text, but has a few Florentine variants.


3, $2 \mathrm{M} \in \lambda i ́ \tau \iota \epsilon]$ Mєтílıe C

 12 ov̉ ทึ̉тTov] desunt

 $\beta a \lambda \lambda o \mu$,
 mg.: 入єктккàs C . 16 тivшv] $\tau_{i v a} \mathrm{C}$


B. 7, 6-194, 6. C and F agree, but C has some readings not mentioned by Victorius in his notice of the readings of F (his l) in the margin of his copy of the Aldine Rhetores Graeci $1508^{1}$.
 द̇ซтьv C. $12 \pi \alpha \rho a ́ \lambda \lambda \eta \lambda a \mathrm{C}$
${ }^{1}$ For Victorius' reports of L or 1 see Göller's edition. C has all the
readings of 1 , except where discrepancies are here recorded.

6-2
 Vict. $m g$. In C mg . p. 13 (Reisk 37, 12) ávtovouacias, aut hoc nomen huius scriptoris proprium est aut $\mathfrak{a} \nu \tau \omega \nu \nu \mu i ́ a ~ l e g i ~ d e b e t . ~$ 12 סıє̂̀lov] Vict. mg. et $\mathbf{C} m g$. סiє $\lambda_{\text {óveє }}$

9, 2 тผ̂v] deest 4 ov̉ $\mu \kappa \kappa \rho o ̀ s] ~ i t a ~ C ~ s e d ~ m g . ~ \pi o \lambda ̀ े s ~ c u m ~ F ~$ 17 ท่ $\boldsymbol{\eta}^{\boldsymbol{\sigma} \epsilon \tau а \iota} \mathbf{C}^{1}$

 corr. $\epsilon^{\epsilon} \kappa \lambda \epsilon \kappa \tau \iota \kappa \|$ C $-\omega \nu$ add. m. recentior


 cf. Ar. Eth. Nic. $1143^{\text {b }} .127$ крєïтrov] каì крєîтто⿱ Vict. $m g$. C 12 of deest: suppl. mg. Vict.

13, 1 прáy $\mu a \tau \alpha$ (ante corr.). C ; mox $\lambda_{\iota \tau \alpha ̀ ~}^{\text {кaì, aliter Vict. 'L'ut }}$

 $\pi \epsilon$ 'Өоцаı] desunt, suppl. C mg. ${ }^{\text {. }}$




 desunt

17, 3 'A $\tau \tau i \delta \alpha \quad \gamma \lambda \hat{\omega} \sigma \sigma a \nu \mathrm{C}$

4 入óóov $\lambda$ éfєıs C

 Herodotum non inuenitur. $\left.\mu \eta^{\prime} \tau \iota\right] \mu \eta$ тоь $\mathrm{C} \quad 12$ каi] deest
 18 סıaфuरєiv] ita C Vict. mg. 19 oủ ${ }^{\circ}$ ] ov̉סèv C






 [ $\beta$ ќ $\beta \eta$ خоs]
 C 8, 9 desunt, spatio relicto satis idoneo

 14 кai] deest, suppl. ex 1 Vict.

25, 1 т $\mathbf{a}]$ deest 8 ทं] deest
 таข์т $\eta \nu \mathrm{C}$
 C, Vict. mg. 10 av̉r $\hat{\eta}]$ ita $\mathrm{C} \quad 15$ тои̂тo ante $\tau o ̀ ~ \sigma \chi \hat{\eta} \mu a$ C

28,1 ä $\gamma \in \nu \overline{\text { ès }}$ hic et ubique C 4 єis] es $\mathrm{C}, \mathrm{mg}$. Vict. $\theta \eta \beta$ aion C ante corr. $\left.5 \Delta_{\text {tóvvaos }} \cdot\right]$ sine interpunctione $\left.\mathrm{C} \quad 7 \tau \hat{\omega}\right]$ deest
 $12 \mu$ ккро̀v каì p̊vбоv C




 ${ }^{\text {óvópaтa }} \mathrm{C}$








 $\pi о \rho є v o i ́ \mu \eta \nu \mathrm{Cl} \quad 4 \kappa \omega \lambda v ́ \sigma \epsilon \iota$ C, Vict. $m g$. $\quad 5 \pi \alpha \rho \epsilon \lambda \theta \in \hat{\epsilon}]$ C $m g$.
 $\pi \rho \grave{0}]$ deest 11 ov̉ríav] ita C sed mg . ${ }^{\sigma}$ airíav $12 \tau \hat{\eta}$ фúvєt] desunt, suppl. mg.






35,3 каì] deest, cf. $m g$. Vict. 8 $\gamma$ àp] $\gamma$ àp $\delta \grave{\eta}$ C, Vict. $m g$. $\tau \hat{\omega ิ}]$ đ̈นа $\tau \hat{\omega} \nu \mathrm{C} 9$ ойк] om. suppl. mg.





 C, mg. Vict. $\quad 14 \dot{\eta} \boldsymbol{\eta}$ ยíral C





 тò av̉rò C , Vict. mg. $13 \pi o เ \epsilon \hat{\imath}]$ add. $\mathrm{C} m g$. ${ }^{\sigma}$
 quodam manuscripto codice loco huius reposita erat haec nota ${ }^{\phi} \phi$ quae




 4 ėvapuoviútepov] àpuovıútepov C eras. èvap-

43, 1 ovvadoıфais] ita C mg.: quamuis in manuscripto legatur סıà $\tau o ̀ ~ d ~ m e n d o s e ~ q u i d e m: ~(\sigma v v a \lambda \epsilon \iota \phi a i ̂ s ~ C) ~ 2 ~ \mu o ́ p ı a] ~ \tau a ̀ ~ \mu o ́ p ı a, ~$
 C, aliter mg. Vict. 4 каì... $\left.\lambda^{\prime} \gamma \omega v\right]$ desunt, suppl. $m g$. ${ }^{\sigma} 10$ नvv-
 бтохєє́a C







 Vict. ' $\gamma \rho$. ó $\mu$ oíws' $\quad 15 \pi o \delta a \pi \eta ̀ \mathrm{C}$




 $\left.9 \mu \eta े \nu] \mu \bar{\nu} \mathrm{C}^{1} \quad 12 \tau \epsilon\right]$ deest




 ita $\mathrm{C} m g^{\text {. }}$









 âr fere semper $\mathbf{C} \quad 12$ taîs] deest




 16 тoúroเs] тoloútots C





56, $6 \pi \dot{\alpha} \hat{\theta}^{\prime}$ ovs] $\pi \dot{\alpha} \theta_{0} \mathrm{C}$ C, Vict. $m g$.



60, $\left.1 \gamma^{\epsilon} \eta^{\circ}\right]$ desunt
61, $\left.1 \eta^{\dot{\prime}} \delta^{2}\right]$ ita $\mathrm{C} m g{ }^{\sigma}$ ai $\delta^{\prime} \mathrm{C}$, Vict. $m g$.



63, $3 \tau \hat{\omega} \nu]$ ढ̇к $\tau \hat{\omega} \nu \mathrm{C}$, Vict.

 $15 \mu \epsilon \tau \alpha ̀ \tau \alpha ข ́ \tau \eta \nu \mathrm{C}$




 Vict． $4 \pi \alpha \rho \alpha ̀ ~ \alpha v ๋ \tau \eta े v \tau \grave{\eta} \nu \mathrm{C}$

66， 2 тives aủtウ̀v］verso ordine C mg．：tives－$\lambda \in a i v o v a t$ ］om．suppl．
 12 єv่тро́фора］ita C mg．${ }^{\sigma} 14$ то $\left.1 \lambda \alpha ́ . . . \quad 16 \lambda \alpha \mu \beta \alpha ́ \nu о \nu \tau \alpha\right]$ desunt in $\mathrm{S}^{\mathrm{b}}$ ．
 in Isocr．＂Vict．in Lex．Mouac．Cod．Gr． 1744 фvגaттó $\mu \epsilon v \rho v$ ］
 ＇puto ó $\mu$ оьоүєขิ้＇Vict．quae est lectio Epitomae





70,1 o̊］ita C in ras．※̂ $1 \mathrm{C}^{1} \quad 3$ таракєлєv́борац $\mathrm{C} \quad 9$ ảmò $]$
 C mg．；ita Vict．
 $7 \boldsymbol{\eta} \tau \epsilon] \boldsymbol{\eta}^{\boldsymbol{\eta}} \mathbf{C}$
$85^{1}, 11$ є́кфє́ $\rho \omega \nu \tau \alpha \iota \mathrm{C}$
12 ท̈тol］spatio relicto 2 vel 3 litt．cis $\tau!\mathrm{C}$

87， 1 ßрах乇̀．．． 2 үра́ $\mu \mu$ т тิv ］om．suppl．C $m g$
88， 1 ảvá入oyov］ä̀ ${ }^{2}$ oyov，C．Prouocat in mg．librarius ad 55， 5 ： 5， 1 ：Cic．Orat．c． 60 itaque fere Vict．in mg．sed alia exempla colligit ex Dionysio．De lectione haec scribit Vict．＇$\gamma \rho$ ．ä入oyov＇， ＇ita locus notatur in $k$ tanquam lacer ac mancus in l．macula ut puto erat in uoce ảvádoyov，nam desiderari nihil uidetur＇．Hic certe


 $\pi \epsilon \rho i \mathrm{C} \quad 14 \pi \hat{a} \sigma \alpha]$ inest $\left.\quad 17 \gamma^{i v \in \tau \alpha \iota} \mathrm{C} \quad \tau \hat{\eta} \mathrm{s}^{8}\right]$ deest，cons．Vict． $18 \tau \epsilon \boldsymbol{\tau} \boldsymbol{\tau} \kappa$ каі C

[^24]

91， 2 т $\grave{\nu} \nu$ ía］ita $\mathrm{C} m g^{\mathrm{c}}$ ，$\delta \iota \grave{\alpha} \tau \grave{\eta} \nu \mathrm{C}$

$\left.93,3 \delta^{\prime}{ }_{\eta}{ }^{\circ}\right]$ §єे C
8 тлòs $\chi \rho \eta \hat{\mu} \alpha]$ ita $\mathrm{C} m g$ ．${ }^{\sigma}$

 тoîs סıavoías C： $\bar{\eta} \hat{s}$ oıavoias Vict．


 4 бv́v $\theta \epsilon \sigma \iota s$ ］ita $\mathrm{C} m y$ ．${ }^{\sigma} \quad 7$ रivєтаı］deest $\left.\pi 0 \lambda \lambda \eta{ }_{\eta} . . . \epsilon i v a \iota\right]$ desunt， suppl．mg．${ }^{\sigma}$ in＇l＇desunt，＇est c．mendosus＇Vict． 9 үра $\mu a ́ \tau \omega \nu$ C



 Homer．＇ 4 dià］$\mu \epsilon \tau \grave{a} \mathrm{C}, \mu \epsilon-\mathrm{in}$ ras．a $m .^{2} \quad 7$ каi］om．suppl．$m g$ ． 10 бор $\boldsymbol{\omega}$ C

99， 3 入eías C




102， 3 Bo七ぃт象 C

104， $11 \mu \dot{\eta}]$ om．suppl．C $m g$ ．
 ita C corr．$\quad 12$ кєivav］semel tantum agnoscit C
 $\delta є \sigma \sigma \iota \mathrm{C} \quad 9$ р $v \theta \mu$ òs $\mathrm{C} \quad 13$ रорєios］deest

107， 2 є́vтı］deest $4 \delta^{3}$ av̉ròv］om．suppl．$m g$ ．C $5 \delta \iota \alpha \beta \epsilon-$
 кєко́лабтаí ante согr．סєакє́кдабтац C mg．${ }^{\sigma}$

108， 4 тра́ $\mu \mu \sigma \iota \nu]$ үра́ $\mu \mu а \sigma \iota \nu \mathrm{C} \quad 5 \pi \alpha \rho а \lambda \alpha \mu \beta a ́ v \epsilon \sigma \theta \alpha \iota]$ ita $\mathbf{C}$ mg．${ }^{\sigma}$
 Rhet．${ }^{2}$ p． 617








111, $1 \pi \rho \omega \dot{\tau} \eta \tau \epsilon \theta \hat{\eta}]$ ita $\mathrm{C} \quad 2$ каi] deest 3 тiv’ àкт $\alpha \nu]$ ita C
 $14 \mu \epsilon \tau \rho \iota \kappa \hat{\omega} \nu$ каi $\rho \vee \theta \mu \iota \kappa \hat{\omega} \nu \mathrm{C}$
 mg. ${ }^{\sigma}$ una cum nota huius uerbi tachygraphica 6 גацßávovraь C $7 \sigma v \mu \pi \lambda \epsilon ́ \kappa \omega \nu \tau \alpha \iota] \sigma v \mu \pi \lambda \epsilon ́ \kappa о \nu \tau \| \mathrm{C}, \omega$ in ras. a man. rec. ' $\gamma \rho$. $\sigma v \mu$ $\pi \lambda \epsilon ́ к \omega у \tau \alpha l ' ~ m g . ~ V i c t . ~ C ~ a n t e ~ c o r r . ~ h a b u i t ~ f o r t a s s e ~ \sigma v \mu \pi \lambda є ́ к о v т є s ~ v e l ~$
 $15 \dot{\omega} \sigma \pi \epsilon \rho \ldots \dot{\epsilon} \mu \mu \dot{\epsilon} \tau \rho \sigma v]$ om. suppl. C mg.
 цатькоі̀... 8 סเà тav̂тa] insunt in C , 'absunt ab l' av̉тஸ̣̂] deest
 vi $\phi$ 'ที ut uid. C ante corr.
$115,8$ бウ̀ каi] $\delta \grave{\epsilon} \mathrm{C} \quad 10 \mu \eta े] ~ \tau a ̀ ~ \mu \eta े ~ C: ~ i t a ~ S a d e ́ e ~ p . ~ 173 ~$


 C mg. ${ }^{\sigma}$
 $m g$. uerba fortasse alicuius poetae haec sunt. map $\lambda \boldsymbol{\lambda} \lambda \sigma \epsilon \nu$ àv C

 (sic C), 'est dactylus si av ut correpta capiatur' my. Vict.
 $\sigma v \nu \hat{\eta} \pi \tau \alpha l$ in ras. C. in mg. asteriscus. . 5 ó $]$ deest 7 єival] deest $9 \tau \hat{\omega v}]$ deest : om. Vict.




 C. $\omega$ in ras.


 itaque $\mathbf{S}^{\text {b }}$

3 ßact-

 7 廿éncov C




127， 4,5 ย้ $\delta \eta \sigma \epsilon \ldots$ ảvaßàs］om．suppl．mg．C 8 द̌v］om．suppl． $m g$ ．C

128， 2 кєко́йтто C，Vict．mg． 8 бرи́хоוто C Vict．mg． $11 \omega_{5} \mathrm{~s}$ ］deest $\left.14 \mu \mathrm{è}\right]$ eras．post aütıov C
 7 тウ̀v］deest 10 т $\grave{\nu} \ldots$ кка入̀ $]$ desunt 12 каi］deest mox


130， 1 Aưtíka roîs（in ras）$\mu$ èv $\mathrm{C} \quad 2$ тov̀s］deest $\quad 8 \pi \epsilon]$ deest
















136， $5 ~ \epsilon \epsilon \nu \theta v \mu \dot{\mu} \mu \epsilon \theta a \ldots \pi \alpha \rho \alpha \lambda v \pi \hat{\eta}]$ ita fere C mg．${ }^{\sigma} \quad \pi \alpha \rho \alpha \lambda \iota \pi \hat{\eta} \mathrm{C}$



137， 4 каітог］каітєр C

139， 2 ėmi］inest $\quad 3$ oủv］סウ̀ C $\quad 10$ тov̂ $\pi \epsilon ́ \tau \rho o v] ~ o m . ~ C ~$




141，7， 8 т $\hat{\nu} \mu \epsilon \lambda \hat{\omega} \nu]$ insunt $\quad 10 \pi \epsilon \epsilon \rho \omega \mu \epsilon ́ v \eta s$ ante $\grave{\alpha} \gamma \iota v o ́ \mu \epsilon \nu \alpha \mathrm{C}$ 14 रàp］inest

 cetera ut in $1 \quad 13$ катабта̂ $\sigma \theta a \iota ~ C ~ m o x ~ \sigma v v \tau \epsilon \lambda \epsilon \hat{\sigma} \sigma \theta a \iota ~ C^{1}$, corr. $m g$. ${ }^{\sigma}$

143, 4 रive $\alpha a$ ] deest eras. fort. $\gamma x$ in mg., ita my. Vict. $5 \delta_{t-}$

 ข่тоөウ́бонає $\mathrm{C} \quad 14$ дартирíos C




146, 11 av̉ràs] av̉rov̀s C mg . ${ }^{\sigma}$
 deest, ita Vict.


 16 тov̀s] deest, ita Vict.






 $\pi \epsilon \delta о \kappa \lambda \hat{\eta} s]$ 'А $\lambda_{\kappa} \mu{ }^{\prime} \epsilon \omega \nu \mathrm{C}$






153,1 к $\lambda \nu \tau a ̀ \nu ~ \mathrm{C} \quad$ oi ä $\sigma \tau \epsilon \omega \mathrm{S} \mathrm{C}\left(\mathrm{mg}\right.$. oi $\left.\tau^{\prime}\right) \quad 2$ тav $\delta^{\prime} / \delta a \lambda$ óv C







${ }^{1}$ Discrepancies between C and F (the latter as collated for Bergk's Lyric poets) are here mentioned.
 $\mathrm{C} \quad 13$ тò] deest т $\hat{\varsigma}$ s ảp $\mu$ ovías C каì ov̈тє] ov̉ тò C , ov้тє тò C $m g$. ${ }^{\sigma}$


 8 रvєîv $\mathrm{C} \quad 13$ ảvтíтvтóv $\tau \epsilon]$ каі̀ ảvтítvтоv C

156, 5 є́катє́ $\rho \nu \mathrm{C}$, Vict. $\quad 7 \delta \epsilon \mu^{\prime} \epsilon ้ \delta o \xi \in \mathrm{C} \quad$ ขvvi] deest
 $m g{ }^{\circ}$ av̉rệ C

157, $3 \pi \rho \circ \tau \alpha ́ \tau \tau \epsilon \tau \alpha \iota]$ ita $\mathrm{C} m g .{ }^{\sigma} \quad 4$ тov̂] $\tau \hat{Q} \mathrm{C} \quad 6$ av̉roîs ante
 єiт' C corr. a m. ${ }^{2} \quad 10$ траХєiav] -v in ras., et 4 uerba sqq. $11 \mu \grave{\epsilon} \nu$
 15 бvбє́кфороv] ita C mg. ${ }^{\sigma}$








 то̀ C .

160, 1 аं $\left.\pi \frac{\delta}{\prime} \hat{\delta} \omega \sigma \iota v\right]$ inest $\left.\tau \hat{\eta}\right] \tau \hat{\omega} \mathrm{C}, m g$. Vict. $\left.\tau \hat{\varphi}\right]$ ita $\mathrm{C} m g{ }^{\sigma}{ }^{\sigma}$

 ante correct. $\quad 12$ бvєîv $\mathrm{C} \quad 13$ रovv] $\gamma \in \mathrm{C}^{1}$, corr. mg. 14 тоөŋ́бєєє C

161, 2 סv́o ทi $\mu i \phi \omega v \alpha]$ uerso ordine $\mathrm{C}, m g$. Vict. $3 \mu \hat{\eta}] \mu \dot{\eta} \tau \epsilon \mathrm{C}$

 то̀ ї їєтє торєvөє́ита
 uere prodigiosam, C

163, 5 グซav єis aủтòv C

 $\gamma \hat{\eta} v$ фvтєv́ovтєร] desunt
165，2 $\tau \hat{\eta}$ ］$] \hat{\eta} s ~ \tau \epsilon \mathrm{C} \quad 3$ aंтаvíтато $\mathrm{C} 4 \mu \epsilon \mathrm{v}]$ om．suppl．єis тìv mg． $\mathrm{C} \quad 13$ ovj$\gamma \rho a \phi \eta \mathrm{C}^{1}$ ante corr．


167， 1 тòv $\pi o ́ \lambda \epsilon \mu o v]$ om．add． $\mathrm{C} m g$ ．${ }^{\sigma} \quad 3$ ov̉日èv C ov̉ $\left.\mathrm{C}^{i}\right]$ ita
 deest，ita Vict． 11 тòv $\left.\dot{\eta}^{\boldsymbol{X}}{ }^{\circ} \mathrm{v}\right]$ addit C quae in Ald．leguntur 12 тò $\pi \rho о \eta \gamma о v \not \mu \epsilon v o \nu \mathrm{C} \quad 13$ точті］ita $\mathrm{C} m g{ }^{\sigma}$ тоv̂ $\mathrm{C} \quad 14$ каi］ deest＂non est in $\mathbf{R}$＂Vict．




169， 2 єїт८s］ita $\mathrm{C} m g .{ }^{\sigma} \quad 3$ т $\hat{\nu} \nu$ є̇ $\left.\mu \pi \epsilon \rho \iota \lambda a \mu \beta \alpha \nu о \mu \epsilon ́ v \omega \nu\right]$ ita $\mathrm{C} m g$ ．
 $\lambda_{a} \beta \grave{s}_{\mathrm{s}} \mathrm{C}$ ，corr．mg． $\left.10 \omega_{\omega} \sigma \tau^{3}\right]$ om．suppl．mg． 12,13 каі．．．

 aंтє入oүเซá $\mu \eta \nu$ ］ita $\mathrm{C} m g^{\sigma} \quad 5$ nulla est inscriptio：cf．Göller 6 є่тьөє́ $\quad \mathrm{C} \quad 7$ тєрьфаvías in ras． $\mathrm{C} \quad 10$ бтаөєро̀v $\mathrm{C}, \operatorname{mox}$ ả $\lambda \lambda \grave{a}$

 $\lambda \eta \phi \theta a i \mathrm{C}^{1}$ ，$\sigma v v \eta \lambda \epsilon i \phi \theta a i \mathrm{C}$ corr．

 $\beta$ ávovба $\mathrm{C}^{1} \quad 4$ тоขิто тò］desunt，suppl．C mg．${ }^{\circ} \quad 4$ ข゙фєбเข C 5 éXov́raıs］om．suppl．my． 6 єivaı ßоv́入єтаı C ，тà ỏvópara C
 $\tau \in \mathrm{C}^{1}$ тоîs ỏvó $\mu a \sigma \iota \nu$ тà ỏvó $\mu a \tau \alpha \mathrm{C} 11$ каì $\left.\sigma v v \epsilon \xi \in \notin \theta a \iota\right]$ om．addit $\mathrm{C} m g .^{\sigma} \quad 14$ xpóvov］ita $\mathrm{C} m g{ }^{\sigma}{ }^{\sigma}$ mox ov̉ C ，＇quamquam in manuscripto et excuso codice ov̉ negativa particula sit， $\mathbf{P}$ tamen auctore generandi casus esse debet hic．＇Vict．＇$\gamma \rho$ ov．＇ita $\mathrm{C} m g$ ．


 16 av่̉ที］таv́т！ $\mathrm{C}, m g$ ．Vict．
 nominativo casu $\left.\quad 6 \tau^{\prime}\right] \delta^{\prime} \mathrm{C}$

174, 3 өv $\mu$ ò̀ C
 ${ }_{a}{ }^{\pi} \pi \|_{\|} \mathrm{C}$

176, $1 \tau^{\top}{ }^{\prime} \epsilon \kappa \lambda \nu \epsilon \epsilon \mathrm{C} \quad \lambda i ́ \pi o \iota \sigma a \mathrm{C} \quad 2$ रри́бєєov C

 $\tau \epsilon] \delta \in \hat{\rho} \rho o \mathrm{C}, \kappa \alpha ́ \lambda \eta \mu \iota \mathrm{C}$



 каì C $13 \tau]$ deest



 C $m g$. ${ }^{\sigma}$





183, 3 т̂̀ $\delta v v a ́ \mu \epsilon \iota \tau a v ́ \tau \eta ~ C ~ 6 \tau \grave{~ к \alpha ́ к \iota \sigma \tau \alpha ~} \mathrm{C} \quad 8$ тஸ̂v ante


 om. ầv C




 7 oi $\pi$ o $\lambda \lambda$ oì $] \pi$ odv̀ $\mathrm{C} \quad 10$ eivaı $\mu \mathrm{or}]$ Eivaı C

186, 2 $\sigma v v \theta$ ध́ $\sigma \epsilon \omega \mathrm{S}$ C ${ }^{\text {of } \sigma \alpha} \gamma \epsilon$ ] insunt 3 inscriptio deest



 ठıaфорàs C

187, $3 \pi \omega \mathrm{~s}] \pi \epsilon \rho \mathrm{C} \quad 5$ äv] deest 6 äభouro C тaîs $\gamma \lambda a \phi v$ paîs] ảvөnpaîs C 8 êккivฯ] deest

188, 1 т $ิ \downarrow]$ deest 2 ф'́ $\rho \epsilon \tau]$ inest, sustulit annotator, deinde se

 10 oủk] deest ėmınóvov] ita C mg. ${ }^{\sigma}$, èmímovov C, Vict. my. 11 övтos] ita C mg. ${ }^{\sigma}$, ${ }^{\circ}$ ovтшs C
 тоїиа C 10 è $\phi^{\prime}$ '] deest тoîs] èv roîs C
 2 ả $\rho \kappa \epsilon \sigma \epsilon!]$ ả $\rho \mu о ́ \sigma \epsilon \iota \frac{\mathrm{C}}{}$

 cis] deest

 6 desinit Codex Laur. Lix. 15

C 194, 6-end. The principal readings in $\mathrm{C}, \mathrm{S}^{\mathrm{b}}$, and $\mathrm{E}^{\mathrm{b}}$ are here presented.


 $\eta \sigma \iota \varsigma$ єis ко́рои, C




 C post corr. $\quad 16$ тараланßávovoa $\mathrm{S}^{\mathrm{b}} \mathrm{E}^{\mathrm{b}} \quad 17$ каì unte катà


197, 1 av่̉ $\uparrow \nu$ ] om. suppl C mg.: ita mg. Vict. $\mathrm{S}^{\text {b }} 11 \pi$ âбav]



198, 1 троб $\hat{\kappa} \epsilon \nu \mathrm{CS}^{\text {b }}$
$\mathrm{CS}^{\mathrm{b}} \quad 7 \mu_{\epsilon ́ \lambda} \lambda_{\epsilon \iota} \mathrm{S}^{\mathrm{b}}$













202, 3 ö $\left.\tau^{\text { }}\right]$ ita $\mathrm{CS}^{\mathrm{b}} \quad 5$ тov́s $\left.\tau \epsilon\right]$ $\tau$ ov̂s $\tau \epsilon \mathrm{C}, \tau \epsilon$ om. $\mathrm{S}^{\mathrm{b}}$, cf. Usener

 sequentibus тıva CS ${ }^{\text {b }}$ : quae desunt suppl. C mg. ${ }^{\sigma} \quad 13$ пó $\delta a ~ \pi \rho o \sigma \lambda a-$






 $\pi \epsilon \delta i ́ o n ~ ' p$ ' Vict.


 8 àvá $\mu \epsilon \sigma \tau a]$ àvàv́єєӨą $\mathrm{CS}^{\text {b }}$, correxerat Vict. in mg. $9 \mu$ óvov]





 om. C iva] iva $\delta \grave{\epsilon} \mathrm{C}$, iva $\delta \grave{\eta} \mathrm{S}^{\mathrm{b}} \quad 13 \pi a i \omega v \mathrm{~S}^{\mathrm{b}} \quad 15$ í $\left.\mu \omega \nu\right]$ ทं $\mu \omega \overline{\mathrm{C}} \mathrm{C}$
 C, corr. mg.


 3 үра́фоь $\mathrm{CS}^{\text {b }}$

Journal of Philology. vol. xxvir.
8 o̊vо $\mu$ áт $\omega$ ] ita

Steph., sed £́ $\ddagger \mu a ́ \tau \omega \nu$ Par. 1798 unde eum haec traxisse putat Usener.



 $\mathrm{CS}^{\mathrm{b}} \mathrm{E}^{\mathrm{b}}$. An haec vv. ex Par. 1798 inseruit Stephanus? Tacet Usener.



 $\tau \epsilon \delta \grave{\epsilon} \mathrm{C}, \tau \epsilon \delta{ }_{\mathrm{\eta}} \mathrm{~S}^{\mathrm{b}}$ Vict. 'v'








213, 5 ả $\lambda \lambda \eta \dot{\eta} \lambda o \iota s \mathrm{C}, \dot{a} \lambda \lambda \lambda^{\prime} \lambda \alpha \iota s \mathrm{~S}^{\mathrm{b}} \mathrm{E}^{\mathrm{b}} \quad 8{ }_{\epsilon} \xi \epsilon \sigma \tau \iota \mathrm{CS}^{\mathrm{b}} \quad 13 \delta \iota \alpha-$ $\lambda_{\nu} \sigma \omega \sigma \iota \mathrm{CS}^{\mathrm{b}} \quad 16{ }_{\text {é }} \mu \beta \dot{a} \lambda \lambda о v \sigma \iota \nu \mathrm{CS}^{\mathrm{b}}$
 ${ }^{a} \rho a \mathrm{C} m g$. ${ }^{\sigma}$, Vict. 'p', wis ioíav C


 14 ov̉ס̀̀v... $\tau a \rho a \tau \tau o ́ \mu \varepsilon v o s]$ ita C , Vict. ' p ': om. $\mathrm{S}^{\text {b }}$

216, $2 \mu \grave{\mathrm{v}}]$ om. $\mathrm{CS}^{\mathrm{b}}$






 èmoíєє $\mathrm{CS}^{\mathrm{b}} \quad 13$ тòv $\left.\lambda o ́ \gamma o v\right]$ om. $\mathrm{S}^{\mathrm{b}}$, тòv om. $\mathrm{C} \quad 16$ тavii] om. C

 gova] om. $\mathrm{S}^{\mathrm{b}}$


 $8 \delta^{\mathfrak{\alpha}} \stackrel{\star}{\alpha} \nu \eta^{i} \mathrm{~S}^{\mathrm{b}} \quad \delta \alpha \delta a \lambda a i ́ a \mathrm{C}$

222, $1 \beta \rho \epsilon ́ \mu \eta] \tau^{\prime} \epsilon^{\epsilon} \mu \hat{\eta} \mathrm{C}, \tau \epsilon \mu \grave{\eta} \nu \mathrm{S}^{\mathrm{b}}, \kappa \iota \nu \epsilon \iota \theta \epsilon \hat{\epsilon} \sigma \alpha \mathrm{C} \quad 2{ }_{\epsilon}^{\epsilon} \rho \iota \pi \epsilon \nu \mathrm{CS}^{\mathrm{b}}$,


 סov́patı $\mathrm{S}^{\mathrm{b}}$
 5 фөó $\gamma \gamma$ о $\mathrm{CS}^{\mathrm{b}}$, торфvрє́a $\mathrm{C} \quad 6 \pi \rho o ́ \sigma \omega \pi о \nu ~ к а \lambda o ̀ v ~ \pi \rho o ́ \sigma \omega \pi о \nu ~ \mathrm{CS}^{\mathrm{b}}$


 $\mu_{0 \iota} \mathrm{CS}^{\text {b }}$
 om. $\mathrm{CS}^{\mathrm{b}} \mathrm{C}$ тédos тov̂ $\Delta$ เovvaíov.
A. B. POYNTON.

## CRITICAL NOTES ON VALERIUS FLACCUS.

I. 848 sq . tum porta quanta sinistra
poena docet maneat Pelian quo limine monstrat.
Baehrens read 'quod limine monstrum,' Langen 'quae limine monstra.' Better than either would be quot...monstra. Here, as so often elsewhere, Valerius has Virgil before him Aen. 6. 285 'multaque praeterea uariarum monstra ferarum | Centauri in foribus stabulant Scyllaeque biformes e. q. s.
III. 332 sqq.
interea innumeras nudatis montibus urguent certatim decorantque pyras et corpora maesti summa locant: uadit sonipes ceruice remissa, uenatrix nec turba canum pecudumque morantur. funereae que cuique manus, quae cura suorum, quae fortuna fuit.
For funereae Thilo proposed inferiae excellently, but discommended his emendation by removing the stop at 'morantur' and altering the next words to 'quod cuique genus.' With the old correction, a simple change of spelling, we have inferiae, quae cuique manus, quae cura suorum, quae fortuna fuit.
The sense is: 'offerings were brought to the several dead corresponding to their valour (cf. Virg. Aen. 6. 879 'inuicta bello dextera'), the affection of their friends or their fortune (means).' For 'cura suorum' cf. Thuc. 2. 34. 2 є่ $\pi \iota \phi \in ́ \rho \in \iota \tau \hat{\omega}$


CRITICAL NOTES ON VALERIUS FLACCUS. IOI
448 sq.
ite perempti
ac memores abolete animas.
animos 'resentment' is required by the sense; but I cannot find that it has yet been proposed, though the less obvious minas has been suggested.

613 iamque morae impatiens cunctantes increpat ausus Tiphys et oblato monet otia rumpere cursu.
It is just possible that Valerius ventured on ausus, acc. plur. (=ausa); but it is safer to read orsus, a rare equivalent of orsa.
v. 468 sq. postquam primis inhiantia dictis agmina suppressumque uidet iam murmur Iason, talia miranti propius tulit orsa tyranno.

For propius Baehrens suggested promptus; but we should read properus.
viI. 32 ille autem iam iam uultus uocesque parantem ante aperit rumpitque moras inque ipsa morantis prosilit ora uiri talique effunditur ira.
parantem, so most recent editors rightly read, is incompatible with aperit, for which we should surely read Rapit. Its $e$ may have got into the text in the same way as in parentem, which V reads in the line immediately preceding.

338 'occidis, heu, primo-potes hoc durare?-sub aeuo nee tu lucis' ait 'nec uideris ulla iuuentae gaudia nee dulces fratris pubescere malas. hunc quoque qui nunc est crudelis Iasona nescis morte perire tua, qui te nunc inuocat unam, qui rogat et nostro quem prima in litore uidi?'

V fails us here. The Monacensis has 'o crudelis,' Vaticanus 1653 and the Codex Carrionis ' primaeuus.' Could anything be more wretched than qui nunc est 'who is now alive'? Corrupt though it is, it conceals the truth, primaeuum. In
the common ancestor of these codices primeuи was corrupted to quinūcë, but afterwards corrected. Thus:

$$
\text { qui nūc ë } ※ \text { crudelis } \quad * \text { primeuū }
$$

The correction was neglected in one branch of the tradition, and in the other, in the form 'primaeuus,' it ousted the equally genuine crudelis. The combination of the two traditions gives an excellent sense:
hunc quoque primaeuum, crudelis, Iasona nescis morte perire tua?
viII. 147 sqq.
quid terris solam te credis Achaeis? quis locus Inachias inter tibi, barbara, natas? istane uota domus expectatique hymenaei? hunc petii grandaeua diem?
In 148 natas must be corrected to nvptas. The mother of Medea, the drift of whose thoughts is indeed sufficiently indicated by 149 'uota domus' and 'hymenaei,' anticipates what the ruñaway daughter later realizes herself; Eur. Medea 591 (addressed to Jason) oủ тov̂тó $\sigma$ ' $\epsilon i \chi \in \nu$, ả入入à $\beta$ á $\beta \beta a \rho o \nu$
 removed the same corruption from Prop. 2. 9. 17.

J. P. POSTGATE.

## EMENDATIONS OF QUINTUS SMYRNAEUS．

The MSS．may be briefly described thus：P first，M second （M contains only books I－IV 10 and xir），the rest inferior but often valuable；in some instances they preserve even whole lines which are absent from P．

The older editors were net acquainted with the readings of P；I depend for them upon Zimmermann＇s edition（Teubner）．

A remarkable feature of the text is the frequency with which the ends of lines are corrupt．I shall make a good many suggestions at the ends of lines，and entreat my reader， if I get one，to consider carefully the following examples of corruption before he goes on to what I have to say for myself．

18． $\mathfrak{\rho} \epsilon \in \in \theta \rho \omega \nu$ MP，คoá $\boldsymbol{\rho} \nu$ cet．
247．Soúpaтє дакр̣̆ MSS．，סov́paтィ тúчas Spitzner．
257． $\boldsymbol{\eta} \tau о \rho$ MSS．，aíw $\nu$ Rhodomann．
iii 621．$\lambda \epsilon \chi \epsilon$ é $\sigma \sigma \iota$ versu infecto MP，$\lambda \epsilon \chi$ є́ $\epsilon \sigma \sigma \iota \mu \iota \gamma \hat{\eta} \nu a \iota$ cet．， M $^{2}$ ， $\delta a \mu a ́ \zeta \epsilon \iota \nu$ Rhod．，$\delta а \mu a ́ \sigma \sigma a \iota$ Koechly．
v 313．ä้ $\lambda \lambda$ оє MSS．，$\grave{a} \lambda \kappa \eta \dot{\nu}$ Zimmermann．
vi 328．ठ́рю́рєє MSS．，і̌каעє Rhod．
vii 307．Өa入á $\sigma \sigma \eta \mathrm{M}$ MSS．， V́é $\lambda \lambda a \iota$ Rhod．
viii 234．кє入a८vò̀ PV，каì iठן由́s cet．
ix 451．котє́ขта MSS．，котєิิбау Rhod．
539．$\pi o ́ \lambda \eta a . \mathrm{PVE}^{1}$ ，кé $\ell є ข \theta a$ cet．
Considering these and many other instances which might be adduced，I must needs conclude that the archetype had
suffered a good deal at the right hand side of the page. Hence I have in several lines proposed readings which would be too bold changes anywhere except at the end.

Moreover the editors make all sorts of changes which are pretty violent, all over the line; we are not dealing with a carefully preserved text at all here, but with one which moth and rust hath devoured. Perhaps the real difference is that we have a text which has not been edited and doctored into seeming correctness by Alexandrine or other nefarious predecessors of ourselves.
 $\pi o ́ \lambda \eta a$. If there were any doubt, compare i 112, xiv 133.



Koechly has a long note to defend $\dot{v} \pi a i ̀$ (for which he writes $\dot{v} \pi \boldsymbol{o}_{o}^{\prime}$. He proves what no one has ever denied, that $\dot{v} \pi \grave{o}$ $\nu \epsilon \phi \in ́ \omega \nu$ may mean "from below"; he does not prove that either moon or ether can be spoken of as moving "from below" the clouds. Tychsen's $\dot{i} \pi \grave{\iota} \kappa$ does not improve things. Why not $\dot{\nu} \pi \epsilon \in \rho$ ? Take it with $\epsilon \in \pi \tau \in \epsilon \pi \epsilon \epsilon$.

So MSS., and so Koechly in his first edition, but afterwards he went astray and has lured Zimmermann after him by reading ö $\tau$ '. But $\hat{o}$ is right; cf. Homer $\gamma 275$ :

If any change were needed, ö $\gamma$ ' would be better. Quintus admits hiatus quite freely if he is or thinks himself warranted by Homer.
 §òs $\pi \epsilon \sigma \epsilon \epsilon \epsilon \iota \nu$ ن́тò $\chi \epsilon \rho \sigma i \nu$ 'A $\rho \eta \iota a ́ \delta o s ~ \beta a \sigma \iota \lambda \epsilon i ́ \eta s$,

$\kappa a i ̀ \delta{ }^{\prime} \dot{\eta} \mu \iota \nu \mathrm{M}$, каì $\delta^{\prime} \dot{\eta} \mu i \nu \mathrm{P}$, каì $\delta \dot{\eta} \mu \iota \nu$ cet. Koechly declares
that $\dot{\eta} \mu \hat{\imath} \nu$ will not do, in which I agree with him, but objects to $\delta \eta^{\prime} \mu \iota \nu$ on the ground that if $\kappa a i \quad \delta \dot{\eta}$ is temporal it is neither sense nor according to the practice of Quintus, and if it is defended (as by Naegelsbach) by Homer A 161, that "non quadrat" neither. No, but it may be defended another way. In the passage which Quintus plainly has in mind, Z 306, we read:-

##  $\pi \rho \eta \nu \in ́ a$ ठòs $\pi \epsilon \sigma \epsilon \in \epsilon \iota \nu$ к.т.入.

That is what Quintus is following with unequal steps, and that is why he has stuck in his $\delta \eta$ here; he has made a mess of it; true, but he generally does. The modern vulgate is Hermann's $\kappa a i ̀ ~ \delta ' a \hat{v} \mu \iota \nu$, which seems to me worse than ever.
i 253. $\lambda \hat{v} \sigma \epsilon \mu$ о́pos $\psi v \chi \grave{\eta} \delta^{\prime} \epsilon \in \mu i ́ \gamma \eta \pi o \lambda v a \epsilon ́ \sigma \iota v ~ a v ̂ p a \iota s . ~$
 $\boldsymbol{\omega}^{\boldsymbol{\kappa}}$ ' $є \mu i \not \gamma \eta$ ) to preserve the natural caesura in the third foot, which Koechly somewhere remarks should be given whenever possible ${ }^{1}$. So also at i 547 read $\delta \grave{\epsilon} \beta a ́ \lambda \epsilon \nu$, iii $682 \tau \epsilon \beta a ́ \lambda o \nu$, iv 439 סè $\beta a ́ \lambda \epsilon \nu, ~ v 652$ restore $\delta$ ©̀ $\gamma a ́ \nu v \nu \tau^{\prime}$ from P and other MSS., vi $61 \pi \rho o ́ \sigma \theta \epsilon ~ \phi a ́ \mu \eta \nu$, vi $631 \tau \epsilon \beta \alpha ́ \lambda \epsilon \nu$, x $430 \mu \epsilon \lambda i \pi \epsilon \nu$.
 What the reading of P is I do not find stated, M has $\dot{\boldsymbol{\rho} \rho a ́ \tau \epsilon}$ with the accent crossed out, the rest ópâtє. ópáarє Rhodomann, í $a \hat{a} \tau \epsilon$ Tychsen. Spitzner abuses the last, but apparently he and others seriously think that ópáare might be scanned as a third paeon. Read ópáaбӨє.

The only justification I can find for ópáaтє is the corrupt line (Hesiod Opp. 241) öऽ $\tau \iota \varsigma$ ( $\kappa \iota \nu$ Aeschin. in Ctes. 135)
 Aeschines vary between $\mu \eta \chi a v a ́ a \tau a \iota ~ a n d ~ \mu \eta \tau \iota a ́ a \tau a \iota)$. The right reading is plainly ös $\tau \iota \varsigma$ à $\lambda \iota \tau \rho a i \nu \eta-\mu \eta \chi a \nu a ́ \eta \tau a \iota$ (cf. Monro Hom. Gr. § 266, 362). Quintus would certainly never have thought of imitating this.

## i 472. oü $\tau \iota$. Read ov̈тє.

[^25]
 by the poet at vii 30,344 , xiii 34 , xiv 620 (?), whereas he never says $\dot{\epsilon} \sigma \kappa \lambda \dot{\varepsilon} \epsilon \iota \nu$. Indeed it is doubtful if there ever was such a word at all.


## 

I was rather pleased with myself for conjecturing коviŋ $\tau \epsilon$ $\lambda \dot{v} \theta \rho \omega \tau \epsilon$, the latter being a favourite word of Quintus. I find the same conjecture made by Koechly who afterwards condemned it as bad, and defends the text by Nonnus xxxvi 212,
 these passages are nowise parallel. The objection to the line of Quintus is the extraordinary mixture "dust and death"; no one would have minded his saying $\mu i \gamma \eta$ ỏ $\lambda \epsilon ́ \theta \rho \varrho$ or $\mu i \gamma \eta$ кovín separately, but the two together are mere comedy. Nonnus says nothing about коvi $\eta$ in either passage, nor anything like it. I think therefore that $\lambda \dot{v} \theta \rho \omega$ must be what Quintus said But I. T. Struve remarks that he always uses the dative of коу' $\eta$ in the plural; hence he proposes кovíns. Are we not then led rather to suppose that the original was кoviŋŋб८ $\lambda \dot{v} \theta \rho \omega$ $\tau \epsilon$ ? The $\tau \epsilon$ dropped out at the end of the line, and then the rest was badly corrected to коעíŋ каі ò ó $\epsilon \rho \rho$.

Compare ii 355 :


i 669 .
$\pi о \lambda \lambda о \grave{~ \delta ’ ~ є u ̉ \chi \epsilon \tau о ́ \omega \nu \tau о ~ к а т ’ ~ о і к і ́ a ~ \nu о \sigma \tau \eta ́ \sigma а \nu \tau \epsilon \varsigma ~}$ тоïŋs ả入óұоьо тарà $\lambda \in \chi \epsilon ́ \epsilon \sigma \sigma \iota \nu ~ i a v ̂ \sigma a \iota . ~$
So the best MSS. тo兀aútŋs (Scaliger) seems to me the best correction of toins. Penthesilea is lying dead ; the Greeks are making mental reflexions upon her appearance. Koechly declares that "cum addatur кат' оiкía עoбтخ́бaעтєs, patet bonos illos maritos non aliis agitari impudicisque libidinibus, sed id
tantum suo jure pie optare, ut quas ante hos decem annos domi reliquerint uxores, non vetulas et subturpiculas, sed tales inventuri sint, qualem hic conspiciant Penthesileam. Hoc vero poeta тoíns $\eta_{\mathrm{S}}$ ả $\lambda$ ó $\chi o \iota o$ scripsit." He goes on to give examples of "cumulata pronomina"; well and good, but what he does not give examples of is the hideous cacophony of $\tau$ oí $\eta$ s $\hat{\eta}$ s, of which I cannot believe that our poet would have been guilty.
 and the change to the dative is based on an error. Quintus was thinking of Homer $\sigma$ 213:

## $\pi \alpha ́ \nu \tau \epsilon \varsigma \delta^{\prime} \eta \dot{\eta} \eta \dot{\eta} \sigma a \nu \tau о$ тараі̀ $\lambda \epsilon \chi \epsilon ́ \epsilon \sigma \sigma \iota \kappa \lambda \iota \theta \hat{\eta} \nu a \iota$.

Now Homer of course did not mean mapaì to govern $\lambda \epsilon \chi \epsilon \in \epsilon \sigma \sigma$, but it is obvious that Quintus thought he did, and therefore proceeded to tack on the genitive $\dot{a} \lambda$ ó $\chi o \iota o$ to depend on his $\lambda \epsilon \chi \epsilon \epsilon \sigma \sigma \iota$; then having altered $\kappa \lambda \iota \theta_{\hat{\eta} \nu a \iota}$ to $\mathfrak{i a v} \sigma a \iota$ he flattered himself he had done enough to shew himself a truly original poet. тoルav́тทs dàó $\chi$ oo then is the safest thing to keep, meaning of course what Koechly says. Then for mapà in Quintus restore mapai from the inferior MSS. on the strength of the Odyssean line. It was very likely a conjecture on their part, but if so it was right.

A great stone bowling down a mountain. $\dot{\rho}$ oi $\zeta \omega$ Koechly, but "whistling" is scarcely in place; he had better have suggested $\dot{\rho} o ́ \mu \beta \omega$, but it is only necessary to look at the dictionary to see that $\dot{\rho}$ oi $\boldsymbol{\beta} \delta \omega$ is right.
 ès $\lambda \in ́ \chi \chi o s$ iє $\mu$ év $\eta$ s.

I do not understand how $\tau \epsilon \rho \pi \omega \lambda \grave{\eta}{ }^{i \prime} \epsilon \tau a \iota$. Should we read $i \in \mu \epsilon ́ \nu \omega \nu$ ? The change from the dative $\beta \rho o \tau o \imath \imath \sigma \iota \nu$ to the genitive is characteristic of Quintus, e.g. i 675 , " "Арєï $\delta^{\prime}$ ' $\epsilon \mu \pi \epsilon \sigma \epsilon \pi \epsilon \in \nu \theta o \varsigma .$. $\dot{a} \kappa \eta \chi \epsilon \mu$ évov. Or you can read ienévous if you prefer it; I incline to think the other more likely.
i 741.

$\eta^{\mathfrak{B}}$ Koechly ex dett. and so also at ii 81, vii 287. Surely this is absurd ; what should have possessed anyone to corrupt $\dot{\eta}$ into $\phi \hat{\eta}$ ? And this use of $\phi \hat{\eta}$ after a speech, along with a participle,
 allowed a certain amount of variety, poor creature, wooden though he be.




But what is $\mu \eta \delta \dot{\varepsilon}$ - $-\mu \eta \delta^{\prime}$ ? The first cannot mean "not even" or "not either," and it cannot be construed as a connecting
 We must read $\mu \dot{\eta} \tau \epsilon-\mu \eta \dot{\eta} \epsilon$. In $\bar{\jmath} 1$ the MSS. give $\mu \eta{ }_{\eta} \delta^{\prime} \epsilon \iota$ $\pi \alpha ́ \tau \rho \eta \nu$ or the like; Rhodomann appears to me to have hit the mark with évi $\pi a ́ \tau \rho \eta$, the $\nu$ at the end of $\pi a ́ \tau \rho \eta \nu$ having possibly come from èví.

## ii 79.

 $\mu а \rho \nu а \mu \epsilon ́ v \omega \cdot ~ \pi a ́ \nu \tau \omega \nu ~ \gamma a ̀ \rho ~ a ̉ \mu a \lambda \delta u ́ v є \iota \varsigma ~ \theta \rho a \sigma \grave{v} \kappa a ́ \rho т о \varsigma . ~$
Paris is speaking to Polydamas. The beautiful $\pi a \rho \phi a \mu \varepsilon ́ v \propto$ of Lehrs ought surely to replace $\mu a \rho \nu a \mu \epsilon ́ v \varphi$. Koechly says that " $\pi a \rho \phi a ́ \mu \epsilon \nu o s$ dicitur, qui ira aliove animi impetu abreptum blandis prudentibusque verbis sedat et lenit." He has for-
 $\pi о \lambda \epsilon ́ \mu o \iota o$, which words are actually addressed to Polydamas by Hector. I hardly think anyone can compare the whole of the two passages without being brought over to Lehrs's conjecture.

Such is Zimmermann's pretty restoration of the corrupt ev̉rє yains $\mu \in \lambda \dot{a} \theta \rho o \iota \sigma \iota \nu \quad \dot{v} \pi \sigma \chi$ Oovin $\nu$. It needs one final touch; $\dot{v} \pi o \chi \theta o \nu i \omega \nu$ will never do ; Quintus wrote $\boldsymbol{i} \pi \sigma=\chi$ Oovín. Hiatus of this sort is very common in him, e.g. ii 155̆, àvavoovévך
$\dot{a} \lambda \epsilon \gamma \epsilon \iota \nu \eta$. However it here caused a double corruption, $\mathfrak{v} \pi \pi o-$ $\chi^{\text {®ovin } \nu \text { in MP, iso } \chi \text { Oovious in the inferior MSS. }}$


$\gamma^{\mathfrak{}} \epsilon \dot{v}$ oí $\delta a$ Hermann, $\pi \epsilon \rho i ́ o \iota \delta a$ Herwerden, $\phi \rho \epsilon \sigma i ̀ v o i \delta a$ Zimmermann. None of these are near the MSS. ; read $\theta^{\prime} \mu \iota \nu$ oida עой $\sigma$ ィ.

## ii 323.

$\omega$ © oै $\phi \in \lambda o ́ v \mu o \iota$

శע'ө́ŋs is read by modern editors. I doubt however whether Quintus would have used such a form as $\gamma \nu \omega \dot{\theta} \boldsymbol{\eta} s$. About subjunctives and optatives the poor man is in a parlous state. The optative is with him a decaying mood, as shewn clearly by Koechly in his prolegomena; in final clauses, even after past tenses, he regularly uses a subjunctive unless the metre demands an optative. He will even use both together in the same final clause.

But now, if you please, consider the following passages :-

 öт ${ }^{\prime}$ à $\lambda \omega о \mu \epsilon ́ \nu o \iota \sigma \iota ~ \pi a \tau \rho i s ~ \phi a \nu \epsilon i ́ \eta, ~ o i ~ \delta e ̀ ~ o ́ ~ o ́ e ́ \gamma o v \sigma \iota . ~ I n ~ a l l ~ o f ~ t h e s e, ~$ and plenty more like them, we have the optative used, and used wrongly too, where it would have been perfectly easy to say $\delta a \mu \eta \prime \eta, \phi \eta \eta^{\eta}, \phi a \nu \eta \eta$. What is the conclusion? That Quintus did not admit such long forms of the subjunctive at all; he preferred even the despised optative.

So here read $\gamma \nu o i ́ n s$.
I should have rather expected him to say ö $\pi \omega \varsigma$ ¢ै $\gamma \nu \omega \varsigma$, cf. iv 30 , v 206, 218, vii 701, but he always uses ő ó $\rho a$ in this idiom. Apollonius also uses ő申рa in this way. Probably Quintus conceived of öф $\alpha a$ as $=$ until rather than in order that, and would have avoided ${ }^{\prime \prime} \pi \omega$ s with an indicative as unintelligible to him.

The only similar forms that can be quoted from him, I think, are $\delta \omega \dot{\eta}$ (sic) at v 145 , where read $\delta o i \eta$, and $\delta \omega \dot{\omega} \sigma \iota$ at
vii 155. This last is the only one actually given by the MSS., and there the optative would not scan.
ii 398. For $\delta a ́ \iota \xi \in \nu$ read $\delta a ́ \iota \zeta \epsilon \nu$, the aorist is nonsense : the same correction was made by Pauw rightly at vi 248.

Read тє́талтaı and compare Homer B 643, $\lambda 524$.
ii 453. If here and also iv $33,46,215,545$, vi 283 , viii 163 , ix 241, xi 12 , é $\tau \in ́ \rho \omega \theta \iota$ has really been corrupted to $\dot{\epsilon} \tau \epsilon ́ \rho \omega \theta \epsilon$, it is nothing short of a miracle. The sense is better suited by é $\tau \epsilon \rho \omega \theta \epsilon$ in every instance, and in my opinion it should be restored again. Indeed at xi 328 I would make the opposite correction on the strength of the poet's usage and the sense.

 by Koechly and is the reading of $M$ (and of $P$ ?). But a further change is needed to ajvaєı á $\mu \epsilon \nu o \iota$, for the present is wrong. The passages referred to by Koechly in illustration of the verb have every one of them the aorist.

##  $\pi a ́ \nu \tau ’$ є̀ $\pi \iota \delta є \rho \kappa о \mu \notin \nu \eta$.

Spoken by Aurora. Of the corrections proposed $\dot{\eta} \Delta i o ̀ s ~ a v ̉ \tau o \hat{v}$ seems to me far the best, but Koechly objects to it because "nec articulus junctus cum participio, nec $\Delta$ iòs aủrov̂ aptum ex $\pi$ ávta Quinti consuetudine commendatur." Credo. But there is a more excellent way. Put a comma after aủtov̂ and take $\pi a ́ \nu \tau^{\prime}$ é $\pi \iota \delta є \rho \kappa о \mu \epsilon ́ \nu \eta$ as quae inspiciam, not $\dot{\eta}$ è $\pi \iota \delta \epsilon \rho \kappa о \mu \epsilon ́ \nu \eta$ as quae inspicio.

It is hard to say whether ${ }_{\epsilon}$ ©av is worse if taken as an auxiliary verb with $\dot{a} \chi \nu v \dot{v} \mu \epsilon \nu 0 \iota$ or if taken separately, as "they were in the city." Read IGav.

Who ever heard of such an expression? At iii 159 and vi 374 we find $\pi$ édov yains, the soil of earth, a natural expression enough. But you could not say the "Elysian soil of earth" or "plain of earth." At xiv 224 he says 'H $\lambda \dot{\prime} \sigma \iota o \nu \pi \epsilon \delta i o \nu$, as one would expect. At xi 24 also $\pi \epsilon \in \delta o \nu$ Дuкíns is easy. Even the infelicitous conjecture of Gruebenau, $\Lambda v \kappa i \eta s ~ \pi \epsilon ́ \delta o v ~ a i ̈ \eta s ~(f o r ~$ $\sigma \chi \epsilon \delta o ́ v$, iv 6) is reasonable compared to this. Read aicí, and let the end of the line be responsible once more.
 ő $\delta \varepsilon$ ?
 ỏ入oòv каì цакрòv Spitzner, followed by Zimmermann. Heyne's є้ $\pi о$ о áкрáàtov does not account for ỏ̉oòv and is hardly satisfactory in itself. But I confess to finding ỏдоò̀ каї $\mu$ акро̀ intolerable; should we not read ö оабоv ка́та $\mu а к р о ̀ \nu ~ о ́ \mu o ́ к \lambda а ? ~$


 first line has no variant. The hiatus, however, is of a kind unexampled in our poet, and the MSS. reading of iv 326 is not likely to be a mere blunder for é $\boldsymbol{c}_{o ́ \lambda \mu a}$ éryús. Look now at




 àvסрáб亢 $\chi \epsilon \hat{\iota} \mu a$. Observe that in all these passages, except iii 382 , the uncontracted syllables occur in the same place, before the bucolic diaeresis, and I think you will agree with me that if Quintus could say émé $\chi \rho a \epsilon \nu$ he could and did say é $\tau o ́ \lambda \mu a \epsilon \nu$ both in iv 326 and in iii 141.

Bucolic hiatus is common enough in him after a dactyl; it is never found after a spondee. vii 234 has been corrected by Spitzner.

 by Quintus according to Koechly and the hiatus is unobjectionable in itself. Still $\epsilon \dot{i} \dot{a} \rho \eta^{\eta} \gamma \epsilon \tau \epsilon$, as Hermann saw, does not give the right sense ; read $\dot{a} \rho \eta^{\prime} \xi \epsilon \tau \epsilon$.

Quintus never governs an accusative by such a phrase as кака̀ $\mu \eta$ бато. I suspect we should read T $\rho \omega \sigma i$. Cf. iv 55, $\mu$ éya $\delta^{\circ}$ ' $\mathrm{E} \lambda \lambda a ́ \delta \iota ~ \mu \eta ́ \sigma a o ~ \pi e ́ \nu Ө o s . ~$
iii 200. каí $\mu \iota \nu$ Tршıáסєє $\mu \epsilon \gamma a ́ \lambda a ~ ф \rho є \sigma i ~ к а \gamma \chi a \lambda o ́ \omega \sigma a \iota ~$ ả $\mu \phi \iota \pi \epsilon \rho \iota \sigma \tau \eta ́ \sigma о \nu \tau a \iota ~ a ̉ \nu a ̀ ~ \pi \tau o ́ \lambda \iota \nu . ~$
$\kappa a i ́ ~ o i ~ T p \omega \iota a ́ \delta \epsilon \varsigma ~ Z i m m e r m a n n, ~ r a t h e r ~ a r b i t r a r i l y . ~ I f ~ \mu \iota \nu ~ i s ~$ wrong, which I do not feel sure about, it would be better to read каì $\mu \eta ̀ \nu$ or possibly кai $\mu$ é $\nu$.



aíi strikes one as the ne plus ultra of feebleness; I think that Quintus said ${ }^{\circ} \neq \nu \eta s$ and the end of the line went, and then $a i \in i$ was stuck in to fill up.

Koechly has a long note on iii 160, where $\alpha \mu \pi \nu \in i \omega \nu$ is wrongly given by the MSS. ( $є \kappa \pi \nu \epsilon i \omega \nu ~ R h o d.), ~ i n ~ w h i c h ~ h e ~ s h e w s ~$ abundantly that $\dot{a} \mu \pi \nu \epsilon i ́ \omega$ etc. are used of getting a respite, breathing again, as in Homer. "Praeterea àvamvé $\omega$ bis in Quinto occurrit paullo diverso sensu, sed qui tamen ejus notioni convenit, primum I, 343 őß $\beta \iota \mu \circ \nu$ є̇v $\sigma \tau \eta \in \theta \epsilon \sigma \sigma \iota \nu$ a่ $\nu a \pi \nu \epsilon i o \nu \tau \epsilon \varsigma$ áp $\quad a$, tum quia respiratio certissimum est vitae signum, III, 536 de vivente". He then quotes an emendation of C. L. Struve at iii 340, á $\mu \pi \nu \epsilon i ́ o \nu \tau a$ for $\epsilon \mu \pi \nu \epsilon i ́ o \nu \tau a$ and proceeds to make the same change himself at vi 526. (At iii 368 àvanveiovtєs does not mean "breathing" but "getting a respite", as usual.)

The case then stands thus: $a^{\prime} \mu \pi \nu \epsilon i \omega \nu$ is exceedingly common, $\epsilon \mu \pi \nu \epsilon i \omega \nu$ very rare. Of the three places where we
want the meaning of "living", iii 340 , 536 , vi 526 , the MSS. give $\epsilon \mu \pi \nu \epsilon \dot{\epsilon} \omega \nu$ in two. Is not the conclusion plain? Quintus says $\dot{a} \mu \pi \nu \epsilon i \omega \nu$ if he means "breathing again", "getting a respite". If he means "living" he says $\bar{\epsilon} \mu \pi \tau \in \dot{\epsilon} \dot{\omega} \nu$. In this place, iii 536 , the far commoner $\dot{a} \mu \pi \nu \epsilon i=\nu \tau \iota$ has supplanted the correct $\dot{\epsilon} \mu \pi \nu \epsilon \dot{\prime} \dot{O} \tau \tau$, which should now be restored.

Koechly seems to suppose that $\varepsilon \in \mu \pi \nu \in \dot{i} \boldsymbol{\sigma} \tau \iota$ could only mean "breathing upon." We may hope that he has been enlightened in another and a better world.

Thetis is mourning over Achilles, whom Zeus promised to make
 also making him 由่ки́ $о о \rho о \nu$, and so-" grieved me"? No, thank you,-so deceived me, ả $\pi a ́ \phi \eta \sigma \epsilon$. Compare 502, v 181, 422, where the same correction was made by Bonitz and Rhodomann.

Just above (622) it is ridiculous to alter yıүขouév $\eta \nu$ to фaıvoú́v ${ }^{\prime} \nu$ now that the reading of P confirms the former in itself far better reading. Homer $\delta 417,458$, Lucian Peregr. § 1, etc.
 $\mathrm{K} a \lambda \lambda \iota o ́ \pi \eta$ фа́то $\mu \hat{v} \theta o v$.
Why Calliope herself? Read avitє.

$\theta_{\epsilon} \grave{\partial} \nu$ Bonitz, $\theta \epsilon o ̀ \nu$ Lehrs. I should prefer $\theta o o ̀ s$ which is a natural enough epithet of sleep when we consider that it is a standing epithet of night.
iii 666. 入антро́татò (sic) $\tau \epsilon \pi a ̂ \sigma \iota ~ ф a ́ o s ~ T \rho \omega ́ є \sigma \sigma \iota ~$ фє́ $\rho 0$ ov $\sigma$ a.
So MP, corrected in the inferior MSS. by transposition of $\pi \hat{a} \sigma \iota$ and фáos, though the accentuation is not put right. Starting from this point I conjecture $\boldsymbol{\tau} \boldsymbol{\prime} \boldsymbol{\tau} \epsilon$ for $\tau \epsilon$. The meaning is that morning was very bright for the Trojans that day, because Achilles had been slain the day before.
 тveiovtes（xiv 343）．

Posidon is the god in question，$\epsilon \pi i$ could only mean＂over the
 iv 110 ：


If one can come out of the sea like a wind，one can go into it like one．Besides it only means＂very quickly＂；see v 396， xiv 223.
 їттоия

No doubt ó $\rho \in \xi^{\prime} \xi \in \iota$ can be construed，but it strikes me that we here want a general reflexion．This would be given by ő $\rho \epsilon \xi \in$ ． Cf．iv 305 ．
 $\dot{a} \nu \tau i \theta \epsilon o \nu \beta a \sigma ı \lambda \hat{\eta} a$ ．
As in Homer，so in Quintus，$\nu \eta \in \varsigma$ often means the camp．But naturally és $\nu \hat{\eta} a \varsigma$ would mean＂into the ships，＂and be ambiguous．Hence Quintus，if he mean＂to the camp，＂ regularly says moтi or $\epsilon \pi i \quad \nu \eta ̂ a s, ~ a c c o r d i n g ~ t o ~ t h e ~ m e t r e . ~ T h u s ~$ we have $\pi о \tau \grave{\imath}$ at i 824 ，iii 2 ，etc．，$\epsilon \pi \grave{\iota}$ at vi $94,495,607$ ，vii 126 ， viii 455 ，ix $62,426, \times 255$ ，xi 3552 ，xii 80 ，xiv $30,43,57,85$ ， 329．But є́s vท̂as is only found here，and at vii 96 ，és $\delta$＇a้pa
山̂̂as каi 入aóv．In all these four instances és begins the line and $\mathfrak{\epsilon} \pi i$ would not scan；moreover in two of them é天iкоуто is really one word．Hence it seems plain that in iv 179 Quintus would have said є́ $\pi i \quad \nu \hat{\eta} a s$ ．


For єiş êv ióvtєs one may compare vii 565 ，xii 470 ，also $\epsilon i \varsigma$ êv íк $\omega \nu \tau a \iota$ at iv 239 ，xiv 565 ，and $\epsilon$＇s $\hat{\varepsilon} \nu$ is further used at ii 559 ，
xi 367，xii 210，530．Only in all those places there is some point about it；here it is wretchedly weak．I cannot help thinking the poet said aंvє千ıoi єú $\mu \epsilon \nu \in \epsilon_{0} \nu \tau \epsilon \varsigma$（cf．iii 190），having in his mind an echo of Pindar＇s єúuєvéovtєs àvє廿̛óv（Pyth． iv 127），which words he may have supposed to go together grammatically．
iv 396.

$$
\begin{aligned}
& \tau \hat{\omega} \nu \delta^{\prime} \text { ả } \mu 申 \iota \epsilon \tau \rho v \mu \epsilon ́ v a \text { тv́цната тávта }
\end{aligned}
$$

$\tau a ́ \chi a$ סé $\sigma \phi \iota \tau \epsilon \tau v \mu \mu \in ́ v a$ Zimm．，but тєтv $\mu \mu \in ́ v a$ тú $\mu \mu a \tau a$ will never do．Alia alii．Perhaps $\tau \hat{\omega} \nu \delta^{\prime}$ ả $\mu \dot{\iota} \pi \epsilon \phi \cup \rho \mu \epsilon ́ v a$ ，possibly also $\pi a ́ \nu \tau \eta$ ．For áuфi $\pi a ́ \nu \tau \eta$ and $\pi \epsilon \rho i \pi a ́ \nu \tau \eta$ are as common in Quintus as similes about lions and leopards；see ii 485 ，v 3， 52 ，vi 354 ，vii 118,717 ，x 185 ，xi 418 ， 421 ，xiii $2,42,100,371$ ， 571 ，etc．＂I like to be honest，＂as the tobacconist said when he explained to Mr Smith that he need not pay his bill because it had been＂distributed over the other gentlemen＇s accounts，＂ and so I will add that there is no instance in Quintus of $\pi \epsilon \phi \nu \rho \mu \epsilon ́ \nu a$ without a dative．But at ii 485 he says є́фори́vєтo
 cannot be connected with aí $\mu a \tau o s$ as a partitive genitive．So I do not see why he should not have used $\pi \epsilon \phi v \rho \mu \epsilon ́ \nu a$ as I suppose．

Then why aúrós？He would not be likely to put on the apothecary＇s assistant．ai $\mu$ ？Iliad $\Gamma$ 218．The end of the line is responsible as usual．
 Horses starting in a chariot race．It is true they have just had the lash laid on to them，but you cannot believe that any one would say they started $\dot{a} \sigma \chi a \lambda o ́ \omega \nu \tau \epsilon s$ ．They have just been pawing and champing the bit in their eagerness to get off． Quintus then wrote $i \sigma \chi a \nu o ́ \omega \nu \tau \epsilon s$.

Pauw oddly says＂propter flagellorum ictus，quibus non excitanda erat corum velocitas．＂He seems to think they were indignant at being struck when they didn＇t need it．čк $\theta$ орог Tychsen for ${ }^{\text {év }} \boldsymbol{\nu}$ Oopov．
iv 530. "à入入’ oủ $\mu a ̀ \nu ~ \kappa є i ̂ \nu o ́ s ~ \gamma є ~ к а і ̀ ~ i \pi \pi a \sigma i ́ \eta \sigma \iota ~ \mu \epsilon \mu \eta \lambda \grave{\omega े \varsigma ~}$


 'А $\bar{\tau} \rho \epsilon i \delta \eta \nu$.
Clearly then the horses "like the winds" are those of Atrides, but who could ever guess that from oi? Read ooi.


$\gamma \epsilon \nu \epsilon \hat{\eta} \gamma \epsilon \mu \epsilon ̀ \nu$ Koechly, contra metrum, for there is no caesura practically, as the whole phrase $\gamma \in \nu \epsilon \hat{\eta} \gamma \epsilon \mu \epsilon ̀ \nu$ coheres closely together. Besides it is nowhere near the MSS. The same unmetrical conjecture is made by him at ix 208, where it is hopeless to guess at the original. Here I believe $\delta \grave{\varepsilon} \mu a ́ \lambda \lambda^{\prime}$ to be quite right. Cp. viii 382, oi $\delta \grave{\epsilon} \mu a ́ \lambda ’$ oű $\tau \iota$, $\lambda \iota \lambda a \iota o ́ \mu \epsilon \nu o i ́ \pi \epsilon \rho$ iкє́ $\sigma \theta a \iota$, és עouòv ảíб $\sigma o v \sigma \iota \nu$, where no one has objected to the order of $\mu a ́ \lambda \lambda^{\prime}$ oủ. Apoll. Rhod. iii 751, ả $\lambda \lambda a \dot{a} \mu a ́ \lambda ’$ ov̉ M $\eta$ $\delta \epsilon \iota a \nu$


Odysseus did not yearn after $\dot{a} \lambda \kappa \eta^{\prime}$, did he? What he would have liked would have been victory. NIKHC and AAKHC are easily confused.

One of the scenes from the shield of Achilles. The line has been much tormented, but I believe it is right as it stands. If you compare these passages:

vi 432. $\pi a \rho a ̀ ~ \pi o \sigma \sigma \grave{\nu}{ }^{\circ} \lambda \ell \in \theta \rho o s, " d e s t r u c t i o n ~ i s ~ v e r y ~ n i g h ~$ unto us."

ix 191. íттоьo $\theta o o v ̂ ~ \pi a \rho a ̀ ~ \pi о \sigma \sigma \grave{̀} \pi \epsilon \sigma o ́ \nu \tau a$.
 (Paris falling before Oenone in prayer.)
x 300 . $\pi a ̀ \rho \pi o \sigma \grave{\iota}$ бoîбı $\pi \epsilon \sigma o ́ v \tau a$.


 $\tau \in ́ \rho \mu a \tau^{\prime}$ Koechly; I think $\kappa \epsilon \dot{\prime} \mu \in \theta^{\prime}$ is right).

If, I say, you look at all these lines, you see how recklessly Quintus uses mapà moббí. Sometimes literally meaning "at the feet," it comes to mean merely "near," as in vi 63,432 , vii 549, xii 292. Thus here I take it that $\chi$ ooò vé $\omega \nu$ were represented dancing opposite to $\chi$ ороі̀ бvขaıк $\hat{\nu}$, as in $\Sigma 593$ - 606 , the passage Quintus is thinking of. He uses mapà $\pi o \sigma \sigma i^{\prime}$, just a little more oddly than usual, to mean évavtion.
v 80. $\nu \hat{\eta} \epsilon \varsigma$ S̀̀ $\sigma \tau о \nu o ́ \epsilon \sigma \sigma a \iota ~ ن ́ \pi \epsilon \rho ~ \pi o ́ \nu \tau o \iota o ~ ф є ́ \rho о \nu t o . ~$ бтоуо́єдтоя.
 ทै $\kappa \kappa \eta \tau^{\prime}$ 'Е $\nu \nu o \sigma i ́ y a \iota o s . ~$
$\kappa v \delta \iota o ́ \omega \nu$ Rhodomann, $\mu \in \iota \delta \iota o \omega \nu$. For каi the same editor proposes $\mu \epsilon \tau \grave{a}$ and is followed by the rest. каì is probably an ancient guess to fill up a gap, for which I should prefer $\mu$ éva

 the shield among the sailors.
 Koechly's parallels for é $\sigma \tau \epsilon \phi$ ávळтo with a simple accusative are no parallels. At Apoll. Rhod. iii $1214 \mu \iota \nu$ is governed by
 $\zeta \omega o \gamma o ́ \nu \omega \nu$ the right reading is $\zeta \omega o \gamma o \nu \omega ิ \nu$ which governs $\pi a ́ \nu \tau a$.
 $\kappa \lambda v \tau o ̀ \nu$ of $\pi \lambda \boldsymbol{\lambda} \boldsymbol{\nu}$, also quoted by Koechly, we have such an accusative after the active no doubt, but I can only say that Apollinarius may have been an authority in the original Hebrew, he was not in Greek. Here read $\pi a ́ v \tau \eta \delta^{\prime}$ ' є̇ $\sigma \tau \epsilon \phi-$ $\dot{a} \nu \omega \tau o$; it was corrupted to $\pi \alpha \dot{a} \nu \tau a$ and $a^{\prime} \rho$ ' thrown in to fill up.
v 154. ойעєкєข $\dot{\epsilon} \sigma \theta \lambda a ̀ ~ \kappa а i ̀ ~ a ̈ \lambda \gamma \epsilon a ~ \pi о \lambda \lambda \grave{a} \mu o ́ \gamma \eta \sigma a$.
 in Bacchylides x 47 probably.
v 157. тои้ขєка Т As $\tau \eta \dot{\eta} \nu \delta \epsilon$ has nothing to agree with, and an ellipse such as that of $\delta i \kappa \eta \nu$ " nec Quinto nec omnino Epicis sit usitatum," Koechly assumes a lacuna after this line. Did Quintus write évфрo$\sigma u ́ \nu \eta \sigma \iota$ ?

$$
\begin{aligned}
& \text { v 217. Restore } \pi a ́ \sigma \eta \text { from } \mathrm{P} \text {. }
\end{aligned}
$$

خ̈татє $\delta$ ' єैүкат' єै $\mu \iota к \tau о$.

Such was the wrath of Ajax when Odysseus got the armour of Achilles. His gall might well overflow, but how his entrails could be mixt with his liver I entirely fail to understand. The gall-bladder lies upon the liver; if then the gall boil over from it, it of course mixes with, or at least flows on to, the liver, and Quintus, who knew more of anatomy than he did of poetry, said therefore є́үкатє́ $\mu \iota к т$.

A Persian poet in such cases says: "His liver was filled with blood".
v 362. Considering the eternal interchange of $\xi$ and $\zeta$ I suspect Quintus said ${ }_{\epsilon}^{\epsilon} \rho \epsilon \zeta \epsilon$. It goes far better with $\epsilon \mu \pi \epsilon \epsilon \boldsymbol{\epsilon}$ than the aorist does.

 ai $\delta є ̀ ~ \mu \epsilon ́ \gamma ’ ~ a ̉ \sigma \pi а i ́ \rho о v \sigma \iota ~ \delta ı \eta \nu є к є ́ \omega \varsigma ~ \mu є \mu а к v i ̂ a \iota ~$


 reading is Koechly's $\mu$ '́ $\gamma$ a бкаípov $\iota$, the picture of the bereaved ewes dancing in their anguish about the pens being truly touching. $\mu$ є́ $\gamma a$ $\sigma \tau \epsilon \nu a ́ \chi o v \sigma \iota$ would be better, corresponding to $\mu \in ́ \gamma a \quad \sigma \tau \in ́ \nu o \nu$, as often in similes. But Quintus said $\mu$ é $\gamma^{\prime} \dot{a} \sigma \chi a$ $\lambda o ́ \omega \sigma \iota \nu$ (he never uses the form $\dot{a} \sigma \chi^{a} \lambda \lambda \epsilon \iota \nu$ ), a word frequent in him of animals. Thus it is used of a swallow at vii 330, of a lion at vii 465 , of oxen at xi 210 , a nightingale at xii 493 , a leopard at xii 580 .


Offended by the double $\epsilon$ éт८ Koechly reads $\pi о \tau \epsilon \theta \dot{\eta} \sigma \epsilon \tau a \iota$. I think the text is right, the first ét goes well with äd $\lambda$,
 $\dot{a} \mu \phi \iota \nu \in ́ \mu о \nu \tau a \iota$ é $\tau \iota \zeta \omega o i ~ \sum a \lambda a \mu i ̂ \nu a$, which is closely parallel.
vi $78 . \quad \tau \epsilon \lambda \epsilon ́ \sigma a \iota \mu$ ’ä $\nu$ ?
vi 347. үávutaı $\delta \grave{~ e ̀ ~} \mu \in \tau a ̀ ~ \sigma \phi i \sigma \iota ~ \beta o v \kappa o ́ \lambda o s ~ a ̉ \nu \eta ́ \rho . ~$
$\sigma \phi i \sigma \iota=$ cattle. The phrase strikes me as absurd, and I think

 making the same change at xi 386.


áváyкŋ Rhod. "Because he couldn't help it, his swift chariot made him both warrior and charioteer." "Sed ei rationi," says Koechly, "a Quinti simplicitate alienae praestat Brodaei emendatio $\dot{\eta} \nu \iota o \chi \epsilon i ̂ \nu, ~ q u a m ~ r e c . ~ T y c h s . ~ a u c t o r e ~ H e y n i o . " ~ B r o d a e u s ~$ of course keeps ảváyк $\eta$. If however one thing more than another is "a Quinti simplicitate alienum," it is the construction $\theta \hat{\eta} \kappa \epsilon \beta a \sigma \iota \lambda \hat{\eta} a$ каi $\dot{\eta} \nu \iota \circ \chi \in i ̂ \nu$. It is true that Quintus uses either construction after $\tau i \theta \eta \mu \iota$, also that Pindar combines both together like Brodaeus. It is also true that Quintus has a somewhat similar mixture at iv 113 :
 oi $\delta$ §̀ фрє́vas кaì $\theta v \mu o ̀ \nu ~ a ̀ \epsilon \theta \lambda \eta \tau \eta ̂ \rho \sigma \iota \nu ~ i ̂ \eta \nu \nu a l . ~$
But this does not seem nearly so bold as the other.
At xi 157 we have Ooò̀ $\chi$ épas. On the strength of this I should incline, ut in re valde incerta, to keep the MSS. reading, translating: "Necessity made him at once warrior and swiftcharioted driver." But I confess to suspecting some much deeper corruption. Does not $\beta a \sigma \iota \lambda \hat{\eta} a$ look rather strange ?
 Фо́ркขv.

been accepted by later editors, yet it is nearest to the MSS. and suits the context better than ë $\nu \theta \theta$. At viii 99 the MSS.
 $\dot{\epsilon} \nu \nu \delta^{\prime}$ seems to me the right correction ( $\stackrel{\varepsilon}{ } \nu \theta^{\prime}$ Rhod.). This use of $\epsilon \lambda \nu \delta \dot{\epsilon}$ for "and among the rest" or "and besides" scarcely needs any defence; however at xii 467 Lehrs actually introduces it for the corrupt $\stackrel{\nLeftarrow}{ } \nu \theta a$, and at xii 518 the right reading


 me again right. At xiii 220 Koechly reads év $\delta \in \grave{c}$ for e้̛v $\ell a$, but means it to be taken with є̀véкv $\rho \sigma \epsilon \nu$, so that again is different. At vii 309, ix 431 and xii 198 the MSS. give $\epsilon \in \delta \varepsilon \begin{gathered}\text { wrongly; at }\end{gathered}$ least it has been altered.
vii 382. тov̂ $\delta$ ’ iaívєтo $\theta v \mu o ̀ s ~ є ̇ \in \lambda \delta o \mu e ́ v o t o ~ к a i ̀ ~ a v ̉ т o v ̂ . ~$
Generally corrected to $\tau o \hat{v} \delta^{\prime}$ ă $\rho$ ’ iaivéo. I think the MSS. reading should be retained. It is an echo of Iliad ix 595, $\tau 0 \hat{v}$
 the augmented iaivєтo compare xi 161, xiii $63,83$.

$\mu a ́ \lambda$ ' aiv $\hat{\omega} s$ is "very dreadful." I believe Quintus wrote $\mu \in \lambda a i ́ v a s$.

 $\nu \eta \grave{\imath} \pi \epsilon \rho \iota \tau \rho \omega \chi \bar{\omega} \sigma \iota$.
Do they? "Per navem cursitant," says Rhodomann, "cum nave circumcursant," says Pauw more absurdly still. Heyne thinks they run round and round the ship in their impatience, but then it would be $\nu \hat{\eta} a$, to say nothing of the sense. I opine that Quintus said $\pi \epsilon \rho \iota \pi \tau \dot{\omega} \sigma \sigma \sigma v \sigma \iota$.
vii 525. $\mu а \iota \mu \dot{\omega \tau} a$ ?
vii 539. каi ả $\mu \phi а \sigma i ́ \eta \nu$ ả $\overline{\epsilon \gamma \epsilon \iota \nu \eta े \nu ~}$ $\kappa є \hat{v} \theta o \nu$ ขீтò краסín.
To "conceal silence" is an incredible phrase at least for so
simple an author；they concealed what they thought $\dot{a} \mu \phi a \sigma i!$ ả入єүєเ $\boldsymbol{\eta} \hat{\eta}$ ．
viii 29．＇Hé́入ıos $\theta \eta \eta \tau o ̀ \nu ~ \epsilon ̇ \pi i ̀ ~ \chi ~ \chi o ́ v a ~ \pi र ̂ \rho ~ a ̉ \mu a \rho v ́ \sigma \sigma \omega \nu, ~$
之eípıos．
Quintus is rather fond of the figure of speech called epanalepsis． But it is so absurdly pointless here that one cannot accept it；he wrote $\dot{o} \pi \pi o ́ \tau \epsilon$ ，which being carelessly copied as $\%$＇$\tau \epsilon$ was then expanded by the vain repetition of $\pi \hat{v} \rho$ from the line

viii 57.

## 


An infinitive is badly wanted after $\boldsymbol{\epsilon ̇} \kappa \in ́ \lambda \epsilon v \epsilon \nu$ ；read probably óт $\rho \dot{\nu} \nu \in \sigma \theta a \iota$ ．

$\dot{a} \lambda \kappa \grave{\eta}$ Koechly，better＂A $\tau \eta$ ．It is true that＂ $\mathrm{A} \tau \eta$ is never spoken of in Homer or Quintus as stirring up battle，but neither is $\dot{a} \lambda \kappa \eta^{\prime}$ personified．And we must have a personifica－ tion to go with ${ }^{2}$ E $\rho \iota$ s．


є̇ $\pi a \mu v ́ v \eta$ P．The subjunctive is better in the general state－ ment，so read érauúvŋŋ．So at x 250 read $\pi a \lambda v \dot{\nu} \eta$ ．
viii 269．Restore $\sigma \tau \rho \in ́ \psi \omega \sigma \iota$ from P ，as far better than $\tau \rho \in ́ \psi \omega \sigma \iota$ ．
 aì $\mu \mu ̀ ̀ ~ a ̀ \nu \iota \eta \rho \eta ́, ~ \sigma \tau о \mu a ́ \chi o v ~ \delta ’ ~ a ̀ \pi є ́ \kappa \epsilon \rho \sigma \epsilon ~ к є \lambda \epsilon v ́ \theta o v \varsigma . ~$
I cannot stomach $\sigma \tau о \mu \dot{\alpha} \chi o v ~ \kappa \epsilon \lambda \epsilon v \dot{\theta}$ Ous．I know indeed that Quintus elsewhere is guilty of the truly amazing couplet：


a parody of Homer＇s

but that will hardly defend $\sigma \tau о \mu \dot{\alpha} \chi$ оу кє $\lambda \epsilon$ '́ $\theta_{\text {ovs. Does it mean }}$ the oesophagus? Or the pyloric and cardiac orifices? Or what? Comparing xii 406 :
and considering that it is at the end of a line, I would here restore $\dot{a} \pi \epsilon \epsilon \kappa \epsilon \rho \sigma \epsilon \theta_{\epsilon} \mu \epsilon \in \theta \lambda o u s$, or perhaps better $\theta_{\epsilon} \mu \epsilon \theta \lambda a$, which I fancy Quintus would prefer where metre allows it.
 throat I add that the next line says: $\mu i \not \gamma \eta \delta_{\epsilon}$ oi єi้ $\delta a \tau a \lambda \dot{\nu} \theta \rho \omega$.

## viii 358. โ६єу 'A $\begin{aligned} & \eta \nu a i \omega \nu \\ & i \epsilon \rho o ̀ \nu ~ \pi \epsilon ́ \delta o \nu . ~\end{aligned}$

$\pi \epsilon ́ \delta o v$ 'A $\theta \eta \nu a i ́ \omega \nu$ seems a strange phrase. 'A $\theta \eta \nu a ́ \omega \nu$ ? Homer says $\gamma o v \nu o ̀ \nu$ ' $\mathrm{A} \theta \eta \nu \epsilon ́ \omega \nu$, not 'A $\theta \eta \nu a i \omega \nu$. It is true we have è $\nu \pi \epsilon \delta i \varphi \omega \mathrm{~T} \rho \omega^{\prime} \omega \nu$ in the line before, but $\pi \epsilon \delta i o \nu \mathrm{~T} \rho \omega^{\prime} \omega \nu$ is Homeric.
viii 371. $\epsilon_{\boldsymbol{\epsilon} \nu}$ for $\epsilon \epsilon^{\prime}$ ?


Ganymede is interceding with Zeus for the city of which he was so distinguished an ornament. But his emotion, however pathetic his character naturally is, would surely never lead him into such grammar as i i $\delta$ é $\sigma \theta a \iota ~ \mu \epsilon \tau `$ ö $\mu \mu a \sigma \iota \nu$. It could only mean "between my eyes," as in the Homeric $\mu \epsilon \tau a ̀ \quad \chi \epsilon \rho \sigma i \nu$, or Quintus's own $\mu \epsilon \tau \grave{a}$ $\gamma a \mu \phi \eta \lambda \hat{\eta} \sigma_{\iota}$ (vii 490), and this is the only shadow of justification in him, or else "in company with my eyes." The regular phrase is $\epsilon \nu$, as often in Homer and once in Quintus (iii 125). At ii 262 he has $\pi a \rho '$ ó $\phi \theta a \lambda \mu o i \sigma t \nu$. I see nothing for it but to suppose that be said $\pi a \rho$ ' here (he would probably have not used $\bar{\epsilon} \nu$ as he would avoid the hiatus as a rule). ii 261 - 264 should be compared with viii 435-442, to which it is closely parallel. The change is violent, but not more so than many, e.g. in 458 тồ $\nu \hat{v} \nu$ is read for roî $\iota \nu$, in 490 P has $\epsilon \pi \hat{\eta} \lambda \theta \epsilon$ for $\epsilon \chi \chi \dot{v} \theta \eta$-but there is no end to it if I begin.

At i 46 indeed MP give $\mu \epsilon \tau^{\prime}$ єै $\gamma \chi \epsilon \bar{\imath} \kappa \nu \delta \iota o ́ \omega \sigma a$, but the other MSS., and all editors of course, read $\mu$ é $\gamma$. At xiv 510, $\theta \hat{v} \nu \epsilon$ $\mu \epsilon \tau^{\prime} \mathfrak{a} \sigma \tau \epsilon \rho o \pi \hat{\eta} \sigma \iota \nu$, we must again read $\mu \epsilon ́ \gamma{ }^{\prime}$.

oủ $\rho a \nu o ́ \theta_{\epsilon}$ ? So Zimmermann rightly suggests $\tau \eta \lambda o ́ \theta \epsilon$ for $\tau \eta \lambda o ́ \theta_{\iota}$ at x 134. oủpayó $\theta \in$ Pauw for -ó $\theta \iota$ at xi 401, "frustra" says Koechly, but I agree with Pauw-for once.
 $\mu \hat{a} \lambda \lambda о \nu \hat{\eta} \dot{a} \theta \rho \dot{\eta} \sigma a \iota \mu \iota . .$.
á $\mu \phi \iota \kappa a \lambda u ́ \psi o \iota ~ R h o d . ~ a n d ~ o n e ~ M S . ~ c o r r e c t e d, ~ f o l l o w e d ~(p r o ~$ pudor!) by Koechly and Zimmermann. Quintus knew better than to use a future optative like that anyhow. Read $\dot{a} \mu \phi \iota \kappa a-$ $\lambda u ́ \psi a$.

The old reading of Nonnus' paraphrase of the fourth Gospel
 àкои́боито!

## ix 99 . $\pi$ én $\epsilon \iota$ סé $\tau \iota \varsigma ~ a ̈ \lambda \lambda o s ~ ' A \chi a \iota \omega ิ \nu ~$

 ôs $\nu \hat{v} \nu \lambda a o ̀ \nu$ ä ${ }^{\prime} \not \epsilon \iota \rho \epsilon \nu$.é $\begin{gathered} \\ \epsilon\end{gathered} \rho \epsilon \nu$ Pauw and recent editors. But ä $\gamma \epsilon \iota \rho \epsilon \nu$ is right; see Od. $\beta$ 41. At i 212 aै $\gamma \epsilon \iota \rho \epsilon$ seems rightly changed to $\neq \nprec \epsilon \iota \rho \epsilon$.
ix 165. $\tau a ̀(\delta o u ́ \rho a \tau a) \delta^{\prime} \not ̈ \lambda \lambda o \theta \epsilon \nu \quad a ̈ \lambda \lambda a \pi \epsilon \sigma o ́ \nu \tau a$


There is only one wood-cutter engaged; no wonder he is pleased with his work if he cover whole $\pi \rho \omega \hat{\nu} a s$ with the spoil of his axe. Besides he is cutting in the valleys (162). What then would the trees cover when they fell? Why, the under-

 ix 45 1- 456 Philoctetes leaning on two heroes is likened to a tree left half cut through which is then blown down and
 that the idea of a tree falling on vegetation below seems familiar to Quintus.

At ix 201 the olives from a tree $\grave{\epsilon} \kappa \alpha ́ \lambda \nu \psi \notin \epsilon \hat{\omega} \rho o \nu \tilde{v} \pi \epsilon \rho \theta \epsilon \nu$. This would suggest $\chi \hat{\omega} \rho o \nu$ for $\pi \rho \hat{\omega} \nu a s$ but it is a good bit further from the MSS., though certainly better in itself.
ix 192.
Tò̀ $\mu$ èv è $\lambda a ́ \sigma \sigma a s$
Sovpì катà бтонáұоьо тотì $\sigma \tau o ́ \mu a$.
$\kappa a \tau \grave{\alpha} \mathrm{P}$ and another, $\mu \in \tau \grave{a}$ cet., $\mu$ ér $\begin{gathered}\text { Rhod. The stomach is }\end{gathered}$ said to be cause of many woes in life; it certainly seems to be so in Quintus. Here, since the reading of P was made known, I cannot but think that кavà must be kept and that $\pi о \tau \grave{~} \sigma \tau o ́ \mu a$ represents some corruption. Surely $\sigma \tau o ́ \mu a \quad \sigma \tau о \mu a ́-$ $\chi$ oıo will never do. And $\mu$ é $\gamma a$ is very bad whether it be an adverb or agree with $\sigma \tau$ ó $\mu$ a. But what followed $\sigma \tau о \mu a ́ \chi o \iota o$ I cannot guess at all.
ix 227. $\omega^{3}$ ăva, $\Delta \eta \iota \phi o ́ \beta o \iota o ~ \pi \epsilon ́ \lambda \epsilon \iota ~ \sigma \tau \rho a \tau o ́ s . ~$
Neoptolemus is hastening to relieve the Greeks at a point where they are getting the worst of it. When they get near, Automedon his charioteer sees who it is that is harrying them (223) and then addresses Neoptolemus. What he said then was something to this effect: "It is Deiphobus who is doing the mischief." Can anyone believe that he said: "It is the army of Deiphobus"? Read коа́тos. Cf. i 471.

 the third foot is quite common.
ix 294. ${ }^{a} \mu \phi \grave{i}$ ठè $\mu а к \rho a \grave{\imath}$


Apollo descends to help the Trojans. From Olympus he comes down straight mapà ヨávӨoıo póov. What were the кé $\lambda \epsilon v \theta o \iota$ which blazed like lightning? Nonsense, and besides one would say $\mu a \kappa \rho a ̀ ~ \kappa \epsilon ́ \lambda \epsilon \epsilon v \theta$. Read $\sigma \tau \epsilon \rho \frac{\pi \imath ̂ \sigma \iota \nu}{}$ e้ $\theta \epsilon \iota \rho a \iota$. Cp. xii 535
 and $\kappa$ cé $\lambda \in v \theta o u$, but it is the end of a line as usual; look at ix 539 , кататן $\bar{\sigma} \sigma i{ }^{\prime} \tau \epsilon \pi o ́ \lambda \eta a \mathrm{P}$ and two other MSS., кé $\lambda \epsilon v \theta a$ the rest.

See also Apollonius ii 676 :

## $\chi \rho \dot{\sigma} \sigma \epsilon o \iota$ ठè $\pi a \rho \epsilon \iota a ́ \omega \nu$ éка́тєр $\theta \epsilon$


This too is said of Apollo.

As the quantity of $\Theta \rho \eta i \kappa \omega \nu$ has been called in question by Pauw, it is worth while to refer to Apoll. Rhod. i 632 :

## 

ix 347 .

$$
\dot{\epsilon} \pi \epsilon \epsilon i ́ \rho \nsupseteq \dot{a} \pi a \nu a i \nu \epsilon \tau a \iota ~ \eta ̉ \tau о \rho .
$$

 MSS. than $\mu \epsilon \in \gamma a$, and the epic is all dotted over with $\pi \epsilon \in \rho \iota$.


Zimmermann omits $\cdot \delta^{\prime}$, the best remedy proposed. It is to be observed that $\mu^{\prime} \lambda a \nu$ and iкé $\sigma \theta a l$, both of which have been altered conjecturally, are both defended by x 273 . But does àvîaı $\dot{v} \pi \epsilon ́ \rho \epsilon \pi \tau т \nu$ ë̀ $\lambda \kappa о \varsigma$, "pangs devoured his wound," give very good sense? They devoured Philoctetes, they and the wound between them. I suggest $\lambda v \gamma \rho a i ̂ s ~ v i \pi \epsilon ́ \rho \epsilon \pi \tau \epsilon \nu$ ảviaıs (or ảvins, heaven only knows which form Quintus preferred). The loss of $s$ at the end of the line would be enough to start the corruption going. In support of this note further that the MSS. accent àvíal.
ix 480. 'A $\tau \rho \epsilon \hat{i} \delta a \iota$ must be a mistake for 'A $\rho \gamma \in \hat{\imath} o \iota$, look at 487.
 A stronger contrast is wanted between ov̉ $\delta \grave{\epsilon} \mu \grave{\nu} \nu$ ă $\lambda \lambda \omega$ and what precedes. Read où $\sigma o i$, for $\tau o \iota$ can have no emphasis.

 either having only $\epsilon l ้$ ç or filling up with $\tau \hat{\varrho}$ before $\epsilon l$. Sticking to the vestiges remaining in P , we may read $\epsilon \epsilon^{*} \pi \epsilon \rho$. $\Pi$ is often read as $\Gamma$ and then the $P$ of $\Pi E P$ would be dropped.

But if we lay stress on the accentuation of $P$ we shall be rather inclined to read $\epsilon i \delta \dot{\eta} \tau \iota$, which perhaps gives better sense. "If it really is the case, which I don't know about, that any other of you besides Agamemnon injured me." It would be magnanimous at any rate in the mouth of Philoctetes.




 $\pi \hat{v} \rho$ from one line to the other is very improbable; I do not think there is an instance of this sort of corruption in Quintus. And with the reading of P before us it is clearly unnecessary.
 confusion) $\pi \hat{v} \rho \beta \rho \epsilon ́ \mu \epsilon \iota$ (Rhodomann) aiӨо́ $\mu \epsilon \nu о \nu$.
x 188. є่ $\pi \eta$ ク́ратоя?

 taken apart from $\kappa v \delta \iota o \neq \nu$ it is ridiculously weak.
$\times 246$.
є่ข аїцатє $\delta^{\prime}$ є̈ $\pi \lambda \epsilon \tau о ~ \delta \hat{\eta} \rho \iota \varsigma$


"Haud scio an $\epsilon$ єै $\sigma$ veto $\delta \hat{\eta} \rho \iota \varsigma$ scripserit ut alibi." Koechly. He does say $\not ้ \sigma \sigma v \tau o ~ \delta \hat{\eta} \rho \iota s$ twice or thrice, but that hardly defends $\dot{\epsilon} \nu$ aï $\mu a \tau \iota$ धै $\sigma \sigma v \tau o$, which seems an odd expression. But Koechly was surely right in suspecting $\notin \pi \lambda \epsilon \tau o$. What of $\epsilon \ddot{\prime} \lambda \lambda \epsilon \tau \sigma$ ? Quintus often uses phrases like "Ares was bedewed with blood"; could he say " $\delta \hat{\eta} \rho \iota \varsigma$ was rolled in blood"? ("Every battle of the warrior is with a confused noise and garments rolled in blood.") Cf. Iliad П 640.

I cannot pass by this beautiful line, spoken by Oenone to Paris, without a word; it shines on the "unadorned bosom" of Quintus like a diamond. Indeed the whole episode of the death of Paris and his fruitless appeal to Oenone is by far the best thing in this disorderly compilation. Next may be ranked the death of Penthesilea in the first book, but perhaps that has an unfair advantage-one has not yet begun, like Clisthenes, to suspect the whole business.
 Quintus never admits a weak caesura in the fourth foot. At
vii 40 the MSS. rightly divide ov่кє́ $\tau^{\prime}$ into oủк eै $\tau$ ’. Tíova seems somewhat improbable. Any suggestions?



Is it worse to take $\dot{a} \lambda \epsilon \gamma \epsilon \iota \nu o ̀ \nu$ as an adverb, or to make it agree with à $\nu$ ย́ $\rho a$ ? And what does an arrow do when it springs from the bow? It shrills or whistles, ôs $\delta e ̀$ è $\lambda \iota \gamma a i \nu \omega \nu$, After all too $\dot{\alpha} \lambda \epsilon \gamma \epsilon \iota \nu o ̀ \nu$ is an emendation of the elder Struve, commended by Spitzner. The MSS. have à $\lambda \epsilon \gamma \epsilon \iota \nu o ́ s . ~ A f t e r ~$ ôs it was an easy mistake to write $\delta \dot{\epsilon} \lambda_{l}$ raínos, and the rest was inevitable.


 $\lambda a ̂ a ~ \beta a ́ \lambda \eta ~ \kappa a \tau e ́ v a \nu \tau a$.
Scaliger and Koechly assume a lacuna. Koechly also suggests
 $\chi \epsilon \rho i$ Zimmermann, of which one may say with Cassandra ßo入aîs v́ $\gamma \rho \omega \dot{\sigma} \sigma \omega \nu$ $\sigma \pi o ́ \gamma \gamma{ }^{\circ}{ }^{\circ} \omega^{\omega} \lambda \epsilon \sigma \epsilon \nu$ र $\rho a \phi \dot{\eta} \nu$.

What strikes me as strange is $\mu \mu^{\prime} \gamma^{\prime} \dot{a} \sigma \chi \chi^{\lambda} \lambda^{\prime} \omega \nu$ by itself. Why does this ov̊pos áv̀̀ $\rho$ trouble himself? Is he bilious, or in love? Has he made a false quantity? No, he must be troubled about something. The context shews that the cranes have done no mischief yet, but he is anxious lest they should.
 $\dot{a} \sigma \chi a \lambda$ ó $\omega \nu$ émì $\beta o v \sigma i ́ \nu$ elsewhere. I do not deny that Quintus often uses $\dot{\alpha} \sigma \chi a \lambda \dot{a} \omega \omega \nu$ without any such clause, but the context always shews plainly the meaning.

For $\theta o \hat{\eta}$ кадà one must take Rhodomann's $\theta o \hat{\eta} \chi \epsilon \rho \grave{\imath}$ or
 syllable of калós?
xi 179. фєú

 Zimm., ép $\rho$ ’ à $\gamma \boldsymbol{a} \theta \hat{\omega} \nu$ ego.

A ploughman has his oxen attacked by gadflies; they bolt; the ploughman ä $\chi$ vutaı for two reasons. He fears for his oxen, тронє́єи $\dot{\epsilon} \pi i$ ßovoi, that is simple. But the other? тоуéєı $\pi$ óvò? That is just what he does not do, because his oxen have run away and his móvos has been stopped. Besides, Quintus never uses such figures as $\pi o \nu$ é $\omega \nu$ móvov. Zimmermann's suggestion of $\mu \circ \gamma \epsilon \epsilon \omega \nu \tau \epsilon \pi \delta \delta \nu \omega$ gets rid of the figure, but does not improve the sense. Read $\pi o \theta \epsilon \epsilon \omega \nu$, for that is what happens; he regrets the waste of time and loss of work.

 should be restored, being the reading of all MSS., except one bad one, which gives èví.
xi 283. Should we mark a lacuna after this line?

Aeneas throws down a great stone from the wall and crushes the men under a tortoise. I think $\epsilon \nu$ is a dittography from $\kappa а \tau \in ́ \mu а \rho \psi \epsilon \nu$ and that Quintus said $\dot{v} \pi$ '.
xi 417. éтíva̧e for éríva乡є.
 ò $\sigma \tau \in ́ a ~ \kappa a i ̀ ~ \theta o a ̀ ~ \gamma v i ̂ a ~ \lambda v \gamma \rho \hat{̣ ̂} \pi \epsilon \pi a \lambda a \gamma \mu \epsilon ́ \nu a ~ \lambda u ́ \theta \rho \varphi$.
Both $\pi \epsilon \pi$ á̀акктo and $\pi \epsilon \pi a \lambda a \gamma \mu \epsilon ́ v a$ can scarcely be right. The former however is plainly right and so it is the latter which is wrong. Read $\pi \epsilon \phi о \rho \cup \gamma \mu \epsilon ́ v a$ (319, xii əூ50).
 The infinitive is very strange; $\mathfrak{\epsilon}^{\epsilon} \rho \gamma \omega \nu$ ?
xii 420. áropev́cuv is perfectly right; the tense is imperfect. What Zimmermann's ájopev́cєıv could mean I have no idea.
 $\hat{o} \delta \dot{\eta}$ ? There is only one other instance of $\ddot{o}=\tau o ́$, ii 20.

A wounded lioness roams the mountains; her $\dot{a} \lambda \kappa \kappa$ is no good

"As a leopard retires grieved at heart, so did Cassandra depart from the wooden horse, vext exceedingly concerning the imminent destruction of Troy." I can see nothing to boggle at in this, but the editors have made it a mark for slings and arrows of an outrageous kind. Brodaeus and Zimmermann have made three false quantities over it between them, and the only objection seems to be that $\dot{a} \chi \nu v \mu e ́ \nu \eta$ "displicet de panthera dictum" (Koechly). Why, it is used of horses (iii 195), a nightingale (xii 490), and a heifer (xiv 260). At iii 202 we
 positively $\dot{\eta} \nu o \rho \in ́ \eta$ is used of a lion. Surely then a $\pi o ́ \rho \delta a \lambda \iota s$ may be described as á $\chi \nu v \mu \epsilon ́ v \eta$.

 $\epsilon^{\epsilon} \mu \in ́ \theta \in \tau$. If any change were wanted these passages suggest фóvov for фóvec, but "l'un et l'autre se dit," as Beauzée said with his dying breath, and added " ou se disent." Then $\tau \epsilon \iota \rho o ́ \mu \in \nu$ os $\pi \epsilon \rho$ ends a line at x 284,465 , xii 372.

If these parallels are not enough to defend the text of our present passage, Heaven help it! I can do no more.

##  $\pi \hat{\nu} \nu \in \nu \dot{a} \kappa \eta \delta \dot{́} \sigma \tau \omega \varsigma$.

Either there is some corruption in 5 or else we must assume a considerable lacuna after it (as often in Quintus) containing some remarks by the drinker.
> xiii 60. $\quad \tau a ́ \chi a ~ \delta ’$ oi $\mu$ èv êvatpò
> $\delta v \sigma \mu \epsilon \nu \in ́ a \varsigma$ (the Greeks who had come out of the horse set to work).

Here is a lacuna and then we go on :
61. тò̀ $\delta$ ' ä $\rho$ ' ${ }^{\prime \prime} \rho \epsilon \sigma \sigma \sigma \nu$ é $\sigma \omega$ á $\lambda o{ }^{\prime}{ }^{\prime}$ (the other Greeks from Tenedos). He then describes their landing, and, after a simile:-
 $\pi a ́ \nu \tau \epsilon \varsigma \dot{a} \rho \iota \sigma \tau \eta \in \sigma \sigma \iota \nu$ ả $\rho \gamma \epsilon \in \mu \epsilon \nu a \iota \quad \mu \epsilon \mu a \hat{\omega} \tau \epsilon \varsigma$.


Another lacuna




Lacuna
76. аїнать каі̀ vєкv́єббьข, ỏ $\rho \omega \rho \rho є \iota \delta^{\prime \prime}$ aivòs ö $\lambda \epsilon \theta \rho o s$

Does not this last line startle you? And consider the fragmentary simile of $72-75$. It illustrates evidently the havoc made by the Greeks who were already within the walls. Then oi $\delta$ è in 72 refers to these latter? Apparently, but who would ever have thought it? And then see how it goes on :-
 ठ̀̀ то́тє $\mu a \iota \mu \dot{\omega} \omega \nu \tau \epsilon s$ à $\nu \eta \lambda \epsilon \gamma \epsilon ́ \omega s$ є̇ $\sigma \in ́ \chi \nu \nu \tau о$

He does not say, as you would expect after 77, " but when they were all inside," but he says, " when they all (i.e. all those with Agamemnon) came to the walls from the shore, then they poured in through the gates."

All this trouble is obviated by a transposition. Lines 72-77 are the mutilated remnant of a passage describing the behaviour of the Greeks from the horse. They ought to be put in after 60 , or rather after the line of which only the first word $\delta v \sigma$ -
 on to 77, though there may have been something between originally, and certainly 61 is mutilated. And 78 follows 71 quite naturally.
xiii 183．к入á $\sigma \theta \eta \sigma a \nu$ äס̀ $\eta \nu$ èv̀̀ $\sigma \omega \dot{\mu} \mu \tau \iota$ रvîa．
$\epsilon \in \pi i$ Koechly．I understand the one no more than the other， and see nothing for it but $\dot{v} \pi \delta^{\prime}$ ．The meaning is merely that ＂his limbs were loosened below him，＂as Homer says． íтоклá $\omega$ is found several times in Quintus．
xiii 306.

$$
\text { oủкย́ } \tau^{\prime} \text { ä } \rho \text { ’ aủтov̂ }
$$


aủtov̂ Spitzner，aủ兀 $\hat{\omega}$ ．Aeneas no longer cared to see his native city（ $\pi \dot{\alpha} \tau \rho \eta$ ，like terra in Italian，means city often in late epic），but thought of flight．This meaning cannot fairly be got out of $\dot{\epsilon} \lambda \pi \omega \rho \eta \eta$ which could only signify wish or hope． Read $\theta a \lambda \pi \omega \rho \eta^{\prime} \nu$ ，comfort．The mistake was easy，the previous line beginning è $\lambda \kappa о \mu$ évas．
 $\pi o ́ \delta \epsilon \sigma \sigma \iota$


For $\mu a ́ \lambda a$ Hermann proposes ${ }^{e} \tau \iota$ ，Koechly ${ }^{\circ} \mu a$ ．Neither removes the most serious difficulty，which is that $\dot{\alpha} \pi a \lambda \eta$ ईs $\chi \epsilon \rho o ̀ s$ is no better governed than Samoa．I conceive that Quintus wrote $\lambda \dot{\alpha} \beta \epsilon$ ，which was of course written $\beta \dot{\alpha} \lambda \epsilon$ as usual， and from $\beta a ́ \lambda \epsilon$ to $\mu a ́ \lambda a$ is easy．Then the $\delta \grave{\text { è before } \phi о \beta \epsilon \dot{v} \mu \epsilon \nu o \nu}$ is justified and indeed necessary，but before it looked wrong to Hermann at any rate，who proposed où入ouévoıo，and to Koechly， who proposed $\tau \epsilon$ ．
xiii 363．Read тapaì $\lambda \epsilon \chi \epsilon ́ \epsilon \sigma \sigma \iota$ ．See Koechly＇s note，and above on i 670 ．


 à $\theta a \nu \alpha ́ \tau \omega \nu ~ є ่ \lambda \alpha ́ \theta o \nu \tau о . ~$
ả入і́тоуто Rhod．тaтéovтo Koechly（he meant＂trampled＂！ but gave it up happily）．Neither of these suggestions touches סièк，which is palpably impossible．But＂they forgot that blood＂is surely unsatisfactory；we want some other verb，as

$$
9 — 2
$$



 $\beta$ and $\mu$. But if it was $\kappa \in \imath ̂ \nu$ ' oí $\delta^{\prime}$ ' $\check{\prime} \kappa \beta$. MSS. reading, that must itself have been a corruption of $\kappa \in i \nu^{\prime}$ oí $\gamma^{\prime}$ еौк $\beta a \lambda o \nu$.

є̌к $\beta a \lambda$ ov often enough means rejected or spurned. The reference is to the breaking of the Treaty in Iliad $\Delta$, whereby the Trojans "cast away" the blood of the victims sacrificed to ratify it.
 $\eta \mu a \rho$


Such is Zimmermann's beautiful restoration of the corrupt
 may be taken to ö $\tau$ '. As ö ö c cannot be elided, it must be for ö $\tau \epsilon$, and that is never used in this way by Quintus, I believe.
 which is as near the MSS.

Pigs are the noble animals in question. A pig cooing, roaring like any sucking dove! Read $\pi \epsilon \rho \iota \tau \rho i \zeta o v \sigma \iota$. There is practically no difference between $\tau \rho i \zeta \omega$ and $\tau \rho u ́ \zeta \omega$ from a copyist's point of view. Cf. 265 where the same correction is made by Koechly; there it is an olive-press, but he seems to think the squeaking of pigs harmonious enough to justify the gentler $\tau \rho и ̆ \zeta \omega$.
xiv 214, 241. Both these lines end $\Pi o \lambda v \xi \in i \nu \eta \nu \dot{\jmath} \dot{\partial} \pi \epsilon \epsilon \pi \lambda o \nu$, both are corrupted to $\epsilon \hat{้} \pi \epsilon \pi \lambda o \nu$ by Spitzner, followed I am sorry to say by Lehrs and Koechly. Zimmermann, having just made a beautiful correction in the line before, where he is thinking for himself, goes of course after Koechly, for whom he has really too much veneration. There are only seven lines in the whole fourteen books which end with three con-
secutive spondees，i 135 ，v 45,472 ，vi 535 ，ix 70 ，xii 304 ， xiii $40{ }^{1}$ ．

I will not dispute the doctrine that Quintus scans $\epsilon v$ as a monosyllable，if there is no reason against it．Here the reason is plain．

I may add，if anybody cared，that Quintus only once has four consecutive spondees in any part of a line，vi 365 ．He seldom allows three anywhere．
 aidòs
 ＇O $\lambda \dot{\mu} \mu \pi \omega$ є́ $\sigma \sigma о \mu а \iota . . . .$.

 Zeus answers Athena．We want a dative after àviotauaı and I strongly suspect that for $\tau \iota$ we sbould read $\tau \circ \iota$ ．
xiv 471.
$\dot{\eta} \delta^{\prime}$ ảiov $\sigma$
є̇ $\sigma \sigma \nu \mu \epsilon ́ \nu \omega \varsigma$ oì $\mu \eta \sigma \epsilon \pi \epsilon \rho \imath \gamma \nu a \mu \phi \theta \epsilon i ̂ \sigma a \quad \nu \in ́ \phi \epsilon \sigma \sigma i$
 і́кєто $\delta^{\prime}$ Аїо入íqข．．．
Iris is sent by Athena to Aeolus．What is the meaning of 473？Would you say that a rainbow was＂fire and black water with mist＂？

Read $\eta$ そ́ $\rho a$ and put the line in after 538，where it will fit well enough ：$\pi \epsilon \rho \grave{~} \sigma \tau \epsilon \rho о \pi \grave{\eta} \sigma \iota \delta^{\prime}$ àvá $\sigma \sigma \eta$ 今


＂You would have said that air and water alike were fire．＂
After writing this I learn from Koechly（for Zimmermann says nothing about it）that after 538 a great transposition of 40 verses was made by Rhodomann，about the correctness of

[^26]which there can be no doubt whatever. This confirms me in my opinion. The other 40 are now read as $579-618$. In connexion with their irruption what originally was 539 (фains $\kappa \in \nu \kappa \tau \lambda$.) got displaced and was stuck in again wrongly as 473 .
xiv 532. ¡̀ $\delta^{\prime}$ aìvóv $\tau \in \chi^{\text {ódov каì } \pi \hat{\eta} \mu a}$ фє́povбa.
For aivóv $\tau \epsilon$ Pauw's Alavitı is the received reading. But I can hardly believe that $\chi^{o} \lambda o \nu$ is right either. $\chi o ́ \lambda o \nu ~ к a i ̀ ~ \pi \hat{\eta} \mu a$ ! what a jumble! Perhaps фóvov, $\phi$ and $\chi$ being often confused, and hence the aivò of the MSS. Cf. i 208, 311, etc., etc.
 то́ขтоя
 $\pi \epsilon \dot{\kappa} \kappa \eta \nu$



 ruption of à $\nu \eta \mu \mu \dot{e} \nu \eta \nu$ though I hardly know how it got there ; it scarcely seems a natural gloss to me on aiӨouév $\eta \nu$. Pity the sorrows of the older editors who knew not P!

In $620 \mu a ́ \lambda$ ', if that be right, accounts for ä $\lambda \lambda a$ partly.
 (Posidon, hearing the prayer of Nauplius, brought the Greeks near to shore on the black wave.) This is very ingenious, but I can hardly think it right. There are so many lacunæ in Quintus that one need not scruple to add to their number; he said something like : " the sea raged horribly all round ( $a \mu \phi i$ is an everlasting stop-gap of his) and they were dashed against the rocks; some were broken to pieces, others clung to them for a moment, and then â $\psi \mu^{\prime} \hat{\lambda}^{\lambda} a \nu$ oî $\delta \mu a \phi \in ́ \rho \in \sigma \kappa \epsilon \nu$-resorbuit." Cf. Od. $\in 430$.

Then for ouvs wis. Observe the position of the breathing which indicates that ov is wrong. This granted, $\varepsilon \in \tau \eta \kappa \omega$ s keeps all the other letters, and just suits the sense. Nauplius stood holding aloft his torch-a Greek naturally says "held standing."


$\kappa a i ̀ \tau o ́ \sigma \sigma \eta$ seems past praying for; Zimmermann's $\epsilon \kappa \lambda v \dot{\epsilon} \sigma \theta \eta$ is probably the best thing yet proposed. For ciocé $\tau \iota$ read єiбध́ $\pi \epsilon \sigma o \nu$ єiб'́ $\tau \iota$ is $\epsilon i \sigma \epsilon \pi$ and the $\epsilon \sigma o \nu$ fell out.

So I conceive these verses should run. кат’ $\dot{\alpha} \kappa \tau a ́ \omega \nu$ Hermann,

 катє́ктоөっ, кат’ є้ктоөь.

ARTHUR PLATT.

## NOTES ON CLEMENT OF ALEXANDRIA. II.

§ 1. stromata I xix $\S \S 92,93=372,373$ Potter.
The philosophy of the Greeks, thinks Clement, contains an element of truth. 'But,' he remarks, nine lines from the beginning of $\S 92$, 'there are different sorts of philosophy, and I am thinking, not of all, but of one, of the philosophy which Plato recommends (1) in Phaedo 69 CD, (2) in anterastae 137 b, and (3) in republic 475 DE.' The three quotations are dealt with separately, and accordingly the passage before us divides into three parts, which begin respectively (1) ov $\mu \eta{ }_{\eta} \nu \dot{a} \pi \lambda \hat{\omega} s$ $\pi \hat{\sigma} \sigma a \nu$ ф $\lambda о \sigma о \phi i ́ a \nu ~ a ̉ \pi o \delta є \chi o ́ \mu \epsilon \theta a$, (2) кả้ т $\hat{\varphi}$ ) $\Delta \eta \mu о \delta o ́ \kappa \varphi$, and (3) ${ }^{\prime \prime} \nu \tau \epsilon \tau \hat{\varphi} \pi \epsilon \epsilon \mu \pi \tau \omega \tau \hat{\eta} \varsigma \pi o \lambda \iota \tau \epsilon i ́ a s$. Of each of the three parts there is something to be said.
(1) The words actually quoted from Phaedo 69 CD present little difficulty. It is true that, where the texts of Plato give w's $\phi a \sigma \iota \nu$ oi $\pi \epsilon \rho i ̀ d a ̀ s \tau \epsilon \lambda \epsilon a ́ s$, the text of Clement omits the article. The omission may be an error of the scribe's, but it may just as well be a misquotation on the part of Clement. Whether $\eta^{\prime} \nu \dot{v} \sigma a \mu \in \nu$ should be retained or emended ${ }^{1}$, is a question for editors of the Phaedo rather than for commentators on Clement: though it may be thought that the testimony of the MSS of the latter is a point, if only a little one, in favour of the received text of the former. But in the sentence which follows the quotation,- -a $\rho$ ’ oủ סокєî $\sigma o \iota \pi i \sigma \tau \epsilon \omega \varsigma ~ \epsilon ่ \kappa ~ \tau \hat{\omega} \nu$
 $\sigma a \phi \eta \nu i \zeta \varepsilon \iota \nu ;$ what are we to make of $\pi i \sigma \tau \epsilon \omega \varsigma$ ? Potter's version of the sentence-"an non tibi videtur ex scripturis

[^27]Hebraicis eam, quae est post mortem, iusti ex fide spem declarare?"-is plainly impossible. None of the suggestions which I know, neither $\pi \iota \sigma \tau \iota \kappa \hat{\omega}$ nor $\pi \iota \theta a \nu \omega \hat{s}$ proposed by J. B. Mayor, neither $\pi \iota \sigma \tau \epsilon v \omega^{\prime} \nu$ nor $\pi \iota \sigma \tau \epsilon v ́ \sigma a s$ proposed by Bywater, at all satisfies me. Cobet, who in पóyıos ${ }^{\text {'E }} \rho \mu \hat{\eta} s$ p. 530 comments both on the antecedent context in Clement and on the subsequent, has nothing to say about this troublesome phrase. For myself, I fancy that what is wanted is, not correction, but interpretation : and to this I now address myself.

In this sentence Clement leaves for the moment the establishment of the distinction between good philosophy and bad, and parenthetically remarks that 'the just man's hope' bears an evident mark of its Hebrew origin. Now, 'the just man's bope' is affirmed, not so much in the extract transcribed from Phaedo 69 CD , as in its immediate sequel: and in this sequel, after about eighteen lines of text, we come to the


 might well attract the attention of one who, like Clement, was on the look out for evidence of the Hebrew origin of Greek philosophy. I conceive then that $\pi i \sigma \tau \epsilon \omega \varsigma$, that is to say, $\tau \grave{o}$ $\pi i \sigma \tau \epsilon \omega \varsigma, \pi i \sigma \tau \epsilon \omega \varsigma$ in inverted commas, is the subject of the sentence, which means: 'Don't you think that the word $\pi i \sigma \tau \epsilon \omega \varsigma$, which occurs in the sequel to this extract, shows the just man's hope after death to be derived from the Hebrew scriptures?' That Clement sometimes supposes his reader to be familiar with the context of his quotations, and does not always quote all that his argument requires, appears from I xv $\S 66=3555$ Potter $\delta \dot{v} \nu a \sigma \theta a \iota$ रov̂v є̀v $\tau \hat{\varrho}$. Фaí $\delta \omega \nu \iota \pi a \nu \tau a \chi o ́ \theta \epsilon \nu$

 $\kappa a i ̀ ~ \tau a ̀ ~ \tau \omega ̂ \nu ~ \beta a \rho \beta a ́ \rho \omega \nu ~ \gamma \varepsilon ́ \nu \eta$. Lest it should be objected that an infinitive or a participle is necessary after $\sigma a \phi \eta \nu i \zeta_{\epsilon \iota \nu}$, I note that the use here exemplified is found with words of saying, thinking, perceiving, showing, \&c, in writers of the classical period, and in Clement is common.

As the editors point out，the quotation in（2）is derived，not from the Demodocus，but from the anterastae 137 в，where our



 $\pi \epsilon \rho \grave{~ \tau a ̀ s ~ \tau e ́ \chi \nu a \varsigma ~ є ̇ \sigma \pi o v \delta a \kappa o ́ т a \varsigma . ~ A p a r t ~ f r o m ~ d i f f i c u l t i e s ~ p e c u l i a r ~}$ to Clement＇s transcript，this passage，as it stands in Plato＇s works，presents difficulties of which something must now be said．

The general drift of the sentence is unmistakeable．＇It is possible，＇says Socrates，＇that philosophers are not，as our argument makes them out，vicious and useless，and that philosophy is not polymathy and the cultivation of the arts， but something else．＇Now，from the syntactical point of view the words $\mu \eta \delta^{\prime}$ Ə̉ toûto фıлобофєî̀ $\pi \epsilon \rho i ̀ ~ \tau a ̀ s ~ \tau e ́ \chi \nu a s ~ є ̇ \sigma \pi o v \delta a-~$ кévą are not a cautious denial，but a cautious affirmation： and this cautious affirmation of the proposition that philosophy is the cultivation of the arts makes nonsense both of the supplementary phrase ovं $\dot{\delta} \dot{\varepsilon}$ тo入vт $\rho a \gamma \mu o \nu o v ̂ \nu \tau a$ ，and of the clause which follows $\dot{a} \lambda \lambda^{\prime} a^{\prime} \lambda \lambda o \tau \iota$ ．That is to say，inconsistently with the doubt expressed at the outset，with the final denuncia－
 condemnation of polymathy interposed between them，as well as with the whole argument of the dialogue，Socrates，in the
 suggests that philosophy consists in the cultivation of the arts． In a word，somewhere within the limits of this clause there should be an ov：for，though in verse，if a clause introduced by oúte follows，a negative is sometimes omitted，I hardly think that the negative can be similarly dropped，where the following clause is introduced by oú $\delta \in$ ，in prose．Where then should the missing ou be inserted ？Now，as no rival definition is offered ä入入o т८ being completely vague，тov̂тo is of necessity the definition rejected：in fact，it anticipates $\pi \epsilon \rho \grave{\imath}$ тàs $\tau \in ́ \chi \nu a s$ é $\sigma \pi$ тovoaкévaı $\kappa \tau \lambda$ ．This being so，ov̉ must not be placed immediately before $\pi \epsilon \rho \grave{\imath}$ тàs $\tau \in ́ \chi \nu a \varsigma:$ it must precede тov̂тo． It remains for us then，either，inserting ov่ $\kappa$ after $\mu \eta \delta^{\circ}$ ，to
read $\mu \eta \delta^{\prime}$ oủк ท̂ тои̂тo $\phi \iota \lambda о \sigma о \phi \epsilon i v$, or, substituting oủ $\delta^{\prime}$ for
 $\phi \iota \lambda o \sigma o \phi \epsilon i v$. Of these alternatives the latter-for which com-

 preferred.
 $\pi о \lambda v \pi \rho a \gamma \mu о \nu \circ \hat{\nu} \nu \tau a \kappa v \pi \tau \alpha ́ \zeta о \nu \tau a ~ \zeta \hat{\eta} \nu$ oủסغ̀ $\pi о \lambda v \mu a \theta$ ô̂vтa do not bear examination. In particular, the juxtaposition of the two
 $\kappa v \pi \tau \alpha ́ \zeta \omega \nu$ nor $\kappa \nu \pi \tau a ́ \zeta \epsilon \iota \tau \iota \varsigma \pi o \lambda \nu \pi \rho a \gamma \mu \circ \nu \omega \hat{\nu}$ is an intelligible phrase: and, although $\pi \epsilon \rho i ̀ \tau a ̀ s ~ \tau \epsilon ́ \chi \nu a s ~ к v \pi \tau a ́ \zeta о \nu \tau a ~ g i v e s ~ a ~$ good sense, it may be doubted whether кvтт兀á̧ovтa apart from $\pi \epsilon \rho \grave{\imath} \tau \grave{\alpha}{ }^{s} \tau \epsilon ́ \chi \nu a s$ means anything at all. It seems to me then that é $\sigma \pi т o v \delta a \kappa$ évaı oúס̀̀ $\pi о \lambda \nu \pi \rho a \gamma \mu o v o \hat{\nu} \nu \tau a$ is a duplicate of
 phrases the latter is to be preferred, since the infinitive $\zeta \eta \nu$ can stand both with $\pi \epsilon \rho \grave{i}$ тàs тé $\chi \nu a s$ кvтт́á̧ovтa and with $\pi о \lambda \nu \mu a \theta o \hat{\nu} \nu \tau a$, whilst $\pi о \lambda \nu \pi \rho a \gamma \mu о \nu o \hat{\nu} \tau a$ receives no support from $\epsilon \sigma \pi \sigma v \delta a \kappa$ ќvaı and is wholly ungrammatical ${ }^{1}$.

In the anterastae then I would read $\dot{a} \lambda \lambda a ̀ \mu \grave{\eta}$ ov̉ oút $^{\prime} \omega \mathrm{s}$, $\boldsymbol{\omega}^{\circ}$



And now I may return to the quotation in Clement,-к $\boldsymbol{a} \nu$ тề $\Delta \eta \mu o \delta o ́ \kappa \omega, ~ \epsilon i ̉ ~ \delta \grave{\eta} \tau o \hat{v} \Pi \lambda a ́ \tau \omega \nu o s ~ \tau o ̀ ~ \sigma u ́ \gamma \gamma \rho a \mu \mu a * ~ \mu \eta \delta e ̀ ~ \eta र \gamma o v ̂ ~$


 $\kappa а \theta^{\prime}$ 'Нра́клєєтоу—which, while it omits the words '̇бтоvסaкéval ov̉ס̀̀ $\pi$ o results already obtained, at the same time introduces errors and difficulties of its own. First, since oú $\delta$ é follows, $\mu \eta \delta \dot{\text { è }}$ $\dot{\eta} \gamma o \hat{v}$ is certainly faulty: and, as Cobet (l. c.) points out, $\mu \eta \delta \dot{e}$ $\hat{\eta} \gamma o \hat{v}$ тò is palaeographically identical with $\mu \eta \delta$ є̀ $\eta$ ’ тои̂тo, the reading of the anterastae. That reading is however, as I

[^28]have shown, itself unsatisfactory: and the remedy which in the anterastae appeared to be sufficient, will not avail in Clement's quotation: for, when Clement omits $\mu \eta$ ov̉ ov́ $\tau \omega$ s, ढ̂ $\phi_{i}^{\prime} \lambda \epsilon$, è $\chi \chi \omega \sigma \iota \nu$, it becomes necessary for him, if his quotation is to be grammatical and intelligible, to alter ovं $\delta^{\prime} \eta$ गं тov̂тo into $\mu \grave{\eta}$ oủк ท̊ тоиิто. This correction seems to me inevitable. Secondly, for $\lambda$ é $\gamma \epsilon \iota \nu$, which cannot possibly find a place within the quotation, I would write $\lambda \in ́ \gamma \varepsilon \iota$, and take it in close conjunction with
 $\sigma ט ́ \gamma \gamma \rho a \mu \mu a$. Thirdly, as Dindorf has seen, кขттá̧ovтa should

 satisfactory sense for $\ddot{\eta} \delta \eta$, and I am inclined to think that $\dot{\eta} \delta \dot{\eta}$ should be substituted for it. Similarly in I ii § $19=$ Potter 327
 $\delta \iota a$ prefixed to $\sigma v \sigma \tau a \tau \iota \kappa \eta$ seems to me to represent a $\delta \dot{\eta}$ appended to $\pi о \lambda \nu \mu a \theta i ́ a$.

In (3) Clement supplements his quotation from republic $\mathbf{v}$ 475 DE by less exact references to republic vii, where the $\pi \rho o \pi a \iota \delta e i ́ a$ is carefully distinguished from the knowledge of


 not obliterating, the reference, he is certainly wrong. I doubt whether it is necessary to do anything more than to place the comma before $\delta \delta \delta \hat{\omega} \nu$ instead of after it. Clement seems to me to say 'the good, and what may be regarded as ways to it, being different things.' For the order of the words $\dot{o} \delta \hat{\omega} \nu \dot{\omega} \sigma \pi \epsilon \rho$ $\delta e ́$, compare viI xv $§ 91=888$ Potter, where $\mu \epsilon \in \nu$ is the third word in a phrase, as $\delta \dot{\varepsilon}$ is here. The trajection of $\mu \dot{\varepsilon} \nu$, which, if I am right, would properly follow $\tau \dot{a} \gamma a \theta o \hat{v}$, does not dismay me.

## § 2. stromata II xxii § $133=500$ Potter $^{1}$.










 à̀тáркŋ тро̀s єv̉סaıцо⿱íà єival.

This passage has a certain interest for historians of philosophy, inasmuch as they are dependent upon it for their account of the teaching of Xenocrates and Polemo about external goods and their relation to the áraOóv. Unluckily the words which describe Xenocrates' position, $\dot{\text { s }}$ тoút $\omega \nu$ oủк ăvєv тà $\sigma \omega \mu a \tau \iota \kappa a ̀ ~ \kappa a i ̀ ~ \tau a ̀ ~ \epsilon ̇ \kappa \tau o ́ s, ~ a r e, ~ a s ~ t h e y ~ s t a n d, ~ n o ~ b e t t e r ~$ than nonsense. For they can mean only 'since these are indispensable conditions of bodily and external goods,' whereas it it is inconceivable that Xenocrates should have regarded 'noble actions, and righteous habits, dispositions, motions, and states' as means by which bodily and external goods might be obtained. Brandis indeed rests content with the existing text, and paraphrases accordingly ${ }^{2}$; but I can hardly think that any one will agree with him.

Recognizing the need of emendation, Zeller, in place of $\dot{\omega}$
 is accepted without question by R. Heinze in his Xenocrates

[^29]Verhältnisse, ohne welche die leiblichen und äusseren Güter nicht erlangt werden können." Gesch. d. Gr.-Röm. Ph. II ii 1, p. 34. It will be observed that Brandis connects the debatable
 and that there is nothing in the text to justify this limitation.
pp. 148, 189 ; by Wellmann in the eighth edition of Ritter and Preller's compendium, $\S 363$; and presumably by M. Heinze in the eighth edition of Ueberweg's Grundriss, § 44, p. 192. Thus Clement is made to say, on the one hand, that, according to Xenocrates, bodily and external goods are indispensable to
 on the other hand, that according to Polemo, virtue, independently of goods bodily and external, is all-sufficient- $\delta i \chi$ a $\delta \grave{\epsilon}$
 єv̉סaı $\mu о \nu i ́ a \nu ~ \epsilon i v a u . ~$

Tradition however represents Xenocrates and Polemo as agreed in their theory of happiness and of the relations in which goods and evils stand to it ${ }^{1}$. How can this be, if, according to Xenocrates, bodily and external goods are indispensable to happiness, while, according to Polemo, they are not so? The difficulty has not escaped the attention of Zeller, who seeks to dispose of it by distinguishing between 'happiness' and 'perfection of happiness'; and apparently his reconciliation is accepted by the other critics whom I have named.

Zeller supposes that by єv̇ठaımovia is meant, in the paragraph about Xenocrates, the perfection of happiness as opposed to happiness ${ }^{2}$, and in the paragraph about Polemo happiness as

[^30]allen Umständen für glückselig erklärt werden. Dass er aber trotzdem, wenn die Güter zweiten Rangs fehlen, nicht schlechthin glückselig sein sollte, diess musste vom stoischen Standpunkt aus allerdings anbegreiflich gefunden werden, der akademischen Mässigung und dem xenokratischen Begriff der Glückseligkeit entsprach es durchaus; denn wenn der Besitz derselben an das Zu sammentreffen mehrerer Bedingungen geknüpft ist, so wird er mehr oder weniger vollkommen sein, je nachdem diese Bedingungen vollständiger oder unvollständiger vorhanden sind, die Glückseligkeit wird mithin einer Steigerung und Verminderung fähig sein, es wird erlaubt sein, zwischen dem glückseli-
opposed to its perfection ${ }^{3}$. Thus, according to Xenocrates, bodily and external goods are necessary, not indeed to happiness, but to its perfection : according to Polemo, virtue, apart from bodily and external goods, is of itself sufficient, not indeed for the perfection of happiness, but for happiness short of perfection. Plainly these doctrines thus attributed to Xenocrates and Polemo respectively are quite consistent, and may well have been entertained by both.

Now if the two statements had occurred separately, $\epsilon \dot{v} \delta a \iota-$ rovía might conceivably have stood in the one for 'happiness' and in the other for 'perfection of happiness.' But here, where the two statements, the statement about Xenocrates and the statement about-Polemo, occur in conjunction,-indeed in very close conjunction, the two paragraphs being linked together, not only by a connecting $\gamma \alpha ́ \rho$, but also by an emphatic reference to the personal relations of the two philosophers,-the word єv $\delta$ aıuovía, in the absence of qualification, should surely bear throughout one and the same meaning. We cannot suppose that within the space of a dozen lines Clement uses the word evioaumovía in the two contrasted senses: and consequently the distinction between 'happiness' and 'perfection of happiness' is not available for the resolution of the difficulty which Zeller's conjecture creates.
 $\tau \grave{a}$ écтós, let us substitute X for the second T in тои́тшע. Then,
 $\tau \grave{a}$ éктós: 'so that bodily and external goods are not indispensable conditions of happinesis.' The alteration is palaeo-
gen und dem allerglückseligsten Leben zu unterscheiden." Zeller, Ph. d. Gr. нi i 1029, 1030.

1 "Sein Wahlspruch ist das naturgemässe Leben. Dieses beruht aber ihm zufolge auf zwei Bedingungen, von denen die eine in der Tugend besteht, die andere im Besitz derjenigen Güter, welche uns die Natur ursprünglich begehren heisst, wie Gesundheit und ähnliches. So unerlässlich aber auch das zweite von diesen Stücken zum
vollen Glück ist, so steht es doch seinem Werth nach tief unter dem ersten : ohne Tugend, sagte Polemo, sei überhaupt keine Glückseligkeit möglich, ohne die leiblichen und äusseren Güter nur nicht die vollendete Glückseligkeit; wie man sieht, ganz dasselbe, was auch schon Platon, Speusippus und Xenokrates gelehrt hatten." Zeller, Ph. d. Gr. II i 1045, 1046.
graphically legitimate, the interchange of T and X being recognized by Bast, commentatio p. 738: and the meaning obtained is, I think, altogether satisfactory. Inasmuch as according to Xenocrates the parts of happiness are 'noble actions, and righteous habits, dispositions, motions, and states,' and not, as Aristotle would say, évépyєıaı, Clement infers that Xenocrates did not account bodily and external goods indispensable to happiness. The inference is a reasonable one: for, though èvépretal are dependent upon the present possession of bodily and external goods, é $\xi \in \iota \iota$ are not so. But it is only an inference: so Clement strengthens his position by an appeal to the teaching of Xenocrates' friend Polemo, who plainly affirmed that virtue, apart from bodily and external goods, is sufficient to make cúdaı $\mu$ ovía.

HENRY JACKSON.

21 July 1899.

## FURTHER NOTES ON PASSAGES IN THE SEVENTH BOOK OF THE EUDEMIAN ETHICS.

Eudemian ethics. H ii $\S 8=1236^{a} 14$ фìos $\delta \dot{\eta}$ үivetaı öтav


This statement about $\phi$ i $\lambda o s$ is not an inference from what has been said about $\phi \iota \lambda \epsilon i ̄$, but supplementary to it. Hence for $\delta \eta^{\prime}$, read $\delta \epsilon$.
 [ $\delta \iota a ̀] \tau \hat{\omega} \nu \pi \lambda \epsilon i ́ \sigma \tau \omega \nu$ фı $\lambda i ́ a$ ( $\delta i a ̀ ~ \gamma a ̀ \rho ~ \tau o ̀ ~ \chi \rho \eta ́ \sigma \iota \mu o \iota ~ \epsilon i ̉ \nu a \iota ~ \phi \iota \lambda o v ̂ \sigma \iota \nu ~$

 каı̀



 $\beta \epsilon \lambda \tau i \sigma \tau \omega \nu$.

So Susemihl'. The preposition $\delta \iota a$ which in the MSS precedes $\tau \hat{\omega} \nu \pi \lambda \epsilon i \sigma \tau \omega \nu$ is not represented in the Latin version, and is rejected by Sylburg, Bekker, Bussemaker, Fritzsche, and Susemihl. It must be admitted that it is better away. But again the article $\dot{\eta}$, which precedes $\delta \iota \dot{\alpha}$, is a superfluity or worse than a superfluity. And if $\dot{\eta}$ is expunged, the $\boldsymbol{\nu}$ of $\dot{\epsilon} \sigma \tau i \nu$ should go also. Now the letters in question, NHDIA, duly divided, give the phrase $\nu \grave{\eta} \Delta i a$ : and I venture to suggest that, so written, they should be retained in the text. It seems to me

[^31]that $\nu \grave{\eta} \Delta \dot{i} a$, thus interposed, emphasizes the contrast between the friendship of utility, which is the friendship of the generality of men, the friendship of pleasure, which is the friendship of the young, and the friendship of virtue, which is peculiar to the select few. That the familiar phrase might occur in writings of this sort, appears from its occurrence in politics $\Gamma$ vi § $1=$ $1281^{\text {a }} 16, \S 5=1281^{\text {b }} 18$ (cited in the Berlin Index).
 бофò фíخov ধै́ккє $\mu$ á $\chi \eta \tau a \iota$, Susemihl comments as follows:
 corrupta, đòv $\sigma o ̀ v ~ \phi i ́ \lambda o \nu ~ S y l b u r g i u s ~ B k . ~ B u . ~ i n ~ t e x t u, ~ \tau o ́ \sigma a \tau o \nu ~$ фí̀os ci. Sylburgius, tó $\sigma \sigma o \nu$ фí̀os Fr., $\boldsymbol{y}^{\rho}$. тò $\sigma o \phi o ̀ \nu ~ \phi i ́ \lambda o \nu ~$ Victorius, idemque et $\mu a \sigma \hat{\eta} \tau a \iota$ vel potius $\mu a \sigma \hat{a} \tau a \iota$ ci. Bu. ||" I cannot get a satisfactory meaning from any of these restorations: nor do I think that ${ }^{\prime \prime} \sigma \kappa \epsilon$ can stand in the sense of "so long as," which the editors appear tacitly to give to it. I
 ó $\sigma o \phi o ̀ s ~ \phi \iota \lambda \epsilon \hat{\imath}$ ©́s $\kappa \in \mu a ́ \chi \eta \tau a \iota$. I suppose that, whereas $\phi \iota$ with $\lambda^{\prime}$ superposed represents, inter alia, $\phi i \lambda o \nu$ and $\phi \iota \lambda \epsilon i ̂$ (see below on $\S \S 40,41$ ), a scribe, finding this compendium, has chosen the wrong word: and that, having by an easy oversight assimilated éтiкovpov to àvq́p, he (or some one else) has consequently altered the case of $\delta$ oo申ós. With $\ddot{\omega} \varsigma \kappa \epsilon$, compare $\dot{\omega} \varsigma{ }^{\circ} \nu \nu$ at $\S 20,1236^{\mathrm{b}} 17$.
 $\kappa a i ̀ ~ \delta \iota a ̀ ~ \tau o ̀ ~ \chi \rho \eta ́ \sigma \iota \mu о \nu ~ \kappa a i ̀ ~ \delta \iota a ̀ ~ \tau o ̀ ~ \eta ̀ \delta v ́ . ~ o ̂ ̀ ~ \delta ’ ~ o ̋ \tau \iota ~ \grave{\eta} \pi \rho \omega ́ \tau \eta ~ o v ̉ \chi ~$









入óyov тáбаs ádóvatov.

So Susemihl. The purport of these sentences is plain: ' bad men also may be friends to one another on account of utility and on account of pleasure. But, because they are incapable of the primary friendship, men say that such persons are not friends: for the bad man will wrong the bad man, and those who wrong one another are not fond of one another. The truth is however that they are fond of one another, but their fondness is not the primary friendship. There is however nothing to prevent the other friendships: for, for the sake of pleasure, bad men overlook their mutual injuries. Precisians say that these are not friends, because their friendship is not the primary friendship: but it is unpractical thus to limit the use of the word.' There are here two or three details which call for remark. First, the sentence which I have paraphrased 'the truth is however that they are fond of one another, but their fondness is not the primary friendship,' stands in Susemihl's text, oî $\delta \grave{e}$ $\phi \iota \lambda o \hat{v} \sigma \iota \mu \epsilon ́ \nu, d a \lambda \lambda^{\prime}$ oủ $\tau \grave{\eta} \nu$ $\pi \rho \omega ́ \tau \eta \nu$ фı入iav: and this reading is supported by the Latin version and adopted in the Aldine edition. But I can see no reason for deserting the tradition of the MSS, which give, not oî $\delta \grave{e} \phi \iota \lambda o v ̂ \sigma \iota$, but oú $\delta^{\prime}$ oủ $\phi \iota \lambda o \hat{v} \sigma \iota \mu \epsilon ́ \nu$, 'it is not however true that they are not fond of one another.' Indeed the added emphasis of the negative negatived seems to me a gain. Secondly, in the sentence $\delta \imath^{\prime} \dot{\eta} \delta o \nu \eta ̀ \nu ~ \gamma a ̀ \rho ~ \dot{u} \pi o \mu e ́ v o v \sigma \iota \nu ~ a ̉ \lambda \lambda \dot{\eta} \lambda o u s$
 correction of the MS reading ímovooṽ $\iota \nu$. Bonitz does not give a translation: but if he means 'for by reason of pleasure they put up with injury from one another,' I should have expected not $a^{\prime} \lambda \lambda \eta \eta^{\prime}$ ovs $\beta \lambda a \pi \tau o ́ \mu \epsilon \nu o \iota$, but $\dot{v} \pi^{\prime} a^{\prime} \lambda \lambda \eta \eta^{\prime} \lambda \omega \nu \beta \lambda a \pi \tau o^{\prime}-$ $\mu \in \nu o \iota$ or $a^{\lambda} \lambda \dot{\eta} \lambda$ ovs $\beta \lambda a ́ \pi \tau т \nu \tau a s$. For myself, I think that
 Correcting accordingly, and putting the comma before $\beta \lambda a \pi \tau o$ ó $\mu \epsilon \nu \circ \iota$ instead of after it, I would translate: 'for by reason of pleasure they do not at present appreciate [or suspect] one another, being hindered therein in proportion as they are incontinent.' It will be seen that ov้ $\pi \omega$ leads the way to the subsequent recognition of the temporary character of bad men's friendship. Thirdly, I suspect that, between $\lambda$ é $\gamma \epsilon \iota \nu$ and
$\beta \iota \dot{a} \zeta \sigma \sigma \theta a \iota, \tau \grave{\eta} \nu \phi \iota \lambda i a \nu$ should be substituted for $\tau \grave{\nu} \nu \phi i \lambda o \nu:$ see below on $\S \$^{40,41}$. Both in the antecedent and in the subsequent context it is the friendship, and not the friend, which is in question.
 $\dot{a} \pi \lambda \omega \varsigma \varsigma \tau u ́ \chi \eta$ фєvктá. Susemihl comments: "37. ** $\tau \cup ́ \chi \eta$ Bu., <ầ > $\tau \dot{\chi} \chi$ ! $\eta$ mg. rc. $\mathrm{P}^{\mathrm{b}}$ Fr., graviorem corruptelam recte suspicatur Spengelius." Surely $\dot{\alpha} \pi \lambda \omega \hat{\varsigma}$ after как $\alpha$ is impossible.

ii § $27,28=1237^{\text {a }} 2$ à $\delta \in \hat{\imath} \sigma v \mu \phi \omega \nu \eta ̂ \sigma a l$. каì тоv̂то $\dot{\eta}$ á $\rho \in \tau \grave{\eta}$





 Spengelius, qui probe intellexit periisse initium protaseos,

 secundum vestigia interpretis ('modo iam etc.') falsissime


 admodum dubitanter ci. Susem. ||" I cannot think that the scheme proposed by Spengel and accepted by Susemihl is at all hopeful. Am I too bold if I suggest that the words àvázкך
 $\gamma^{\prime} \nu \eta \tau a \iota$ ? Making this transposition, and inserting the article ó before ä $\nu \theta \rho \omega \pi \sigma \varsigma \stackrel{\omega}{\nu}$, but for the moment ignoring the words $\kappa a i ̀ ~ \epsilon u ̉ \phi v \grave{\eta}$ áduov̂s, I would paraphrase as follows: 'these, $\tau \grave{o}$
 Their harmony is brought about by virtue, and statecraft exists to make what is moral pleasant to those who at present do not find it so. One who is a human being and not a brute, a man and not a woman, is ready for this and on the road to it, and the road lies through pleasure.' But what is to be made of кai

reading of the MSS. I find it difficult to believe, either that
 has been dropped. Is it possible that $\dot{a} \phi u \eta{ }_{\eta} \varsigma \in \dot{\jmath} \phi u o v ̂ s ~ r e p r e s e n t s ~$ $\epsilon \dot{v} \phi u \eta \grave{n}_{s} \epsilon \dot{\chi} \phi v o \hat{\jmath} s$, 'the clever son of a clever father'? For the genitive without a preposition, compare Sophocles Antigone 38






 $\dot{\eta} \dot{a} \nu \theta \rho \omega ́ \pi o v a ̉ \rho \epsilon \tau \eta$.

 غ́кá $\sigma \tau \omega$ Fr.), oiov тò Bonitzius Bu. Fr." Surely кадóv is wholly
 $\kappa а \grave{~ \kappa а \lambda o ́ v, ~ b u t ~ s o m e t h i n g ~ a n s w e r i n g ~ t o ~ \tau o ̀ ~ \tau \omega \delta i ̀ ~ a ̀ \gamma a \forall o ̀ v ~ к а \grave{~}}$ $\dot{a} \pi \lambda \omega \varsigma a^{\prime} \gamma a \theta o ́ v$ above; in fact, some such phrase as $\tau \grave{o} \dot{a} \pi \lambda \omega \hat{\omega}$ $\grave{\omega} \phi$ é $\lambda \iota \mu о \nu \kappa$ каì $\tau \omega \delta i$ í. Now TOKA $\Lambda$ might represent TOIC $\Delta I$ : for $\mathrm{K}=\mathrm{IC}, \mathrm{A}=\Delta, \Lambda=\mathrm{I}$ (Bast, p. 722 \&c.). Whence, tentatively,
 тò $\gamma \nu \mu \nu a ́ \zeta \epsilon \sigma \theta a \iota ~ \pi \rho o ̀ s ~ \tau o ̀ ~ ф а р \mu а к є v ́ є \sigma \theta a \iota . ~$


 ràp кaì тà aै $\psi v \chi a$.

The argument of this passage should be: 'therefore loving is enjoyment, being loved is not: for loving is an energy of the subject, being loved belongs to the object also; loving is in the animate, being loved is in the inanimate also, for inanimates also are loved.' Now the clause $\tau \grave{o} \mu \grave{\epsilon} \nu$ [sc. $\phi \iota \lambda \epsilon \grave{\imath} \nu]$ ढ่ $\nu \epsilon \in \mu \psi \cup ́ \chi \varphi, \tau \grave{o}$

 $\kappa a i ̀ ~ \phi \iota \lambda i a s ~ i s ~ n o n s e n s e: ~ s i n c e ~(1) ~ i t ~ a b s u r d l y ~ r e p r e s e n t s ~ \phi \iota-~$ $\lambda \epsilon i ̂ \sigma \theta a \iota$ as an èvéprধєa, (2) when it affirms that $\phi i \lambda \epsilon i ̂ \nu$ belongs to $\phi \iota \lambda i ́ a ~ a l s o$, it absurdly implies that $\phi \iota \lambda \epsilon \hat{\nu} \nu$ belongs to $\tau \grave{o}$
$\phi \iota \lambda \eta$ óv. 1 see nothing for it but to substitute $\phi \iota \lambda \epsilon i ̂ \nu$ for $\phi \iota \lambda \epsilon i ̂ \sigma \theta a \iota, \phi i \lambda o v$ for $\phi \iota \lambda \eta \tau o v$, and $\phi \iota \lambda \eta \tau o v$ for $\phi \iota \lambda i a s$. I conceive that the corruptions are due to the use of $\phi \iota$ with $\lambda^{\prime}$ superposed for the various parts of $\phi i \lambda o s$ and its derivatives: for which use, see my note on $\S \S 39-41$.
ii § $38=1237^{\mathrm{b}} 5$ oủ $\delta \grave{\epsilon} \delta \epsilon \hat{\imath}$ € $\epsilon \pi \pi \sigma \delta i \zeta \epsilon \iota \nu$ oủ $\theta_{\grave{c} \nu} \tau \hat{\omega} \nu \quad \sigma \nu \mu \beta \epsilon \beta \eta \kappa o ́-$



Susemihl comments: " $5 . \delta \in \hat{\imath} \mathrm{In}$. et rc. $\mathrm{P}^{\mathrm{b}}, \delta \grave{\eta} \Pi$ Ald. Bk. in

 $\sigma \nu \zeta \hat{\eta} \delta \dot{\epsilon}$ ? Spengelius." I do not understand either the original text or the proposed corrections. Now the negative $\mu \boldsymbol{\eta}$ suggests that the verb to which it is attached, whatever that verb may
 $\sigma \nu \zeta \hat{\eta} \nu \delta \grave{\epsilon} \mu \eta$ ', 'good will without community of life is liked,' is a reason, not for deserting the $\sigma \phi \delta^{\delta} \delta a \quad \delta v \sigma \sigma \dot{\sigma} \eta \varsigma$, but for overlooking his misfortune. Whence, in place of $\lambda \epsilon i \pi \epsilon \epsilon \tau a$, I would
 With this change, the author of the treatise asks 'Why is it that A is fond of B , who is $\sigma \phi o ́ \delta \rho a \quad \delta v \sigma \omega \dot{\delta} \eta \rho^{2}$ ' and answers ' because A desires B's good will provided that he does not live with him.' But with this proviso introduced, the illustration hardly answers to the proposition which it purports to illustrate: and accordingly I propose further for $\sigma v \zeta \hat{\eta} \nu$ to substitute $\epsilon \dot{\nu}$ ö $\zeta_{\epsilon \iota \nu \text {. Finally, it is obvious for } \epsilon \dot{u} \phi \rho a i \nu \epsilon \iota \nu \text { to }}$


 $\epsilon \hat{v}$ ő $\zeta \epsilon \iota \nu \delta \grave{\varepsilon} \mu \eta^{\prime}$ : that is to say-'and no attendant circumstance should neutralize the good. For instance, why is it that people are fond of a $\sigma \phi o \delta \delta \rho a \delta v \sigma \omega \dot{\delta} \eta$ ? ? It is because they like his good will in spite of his infirmity.'














 фì̀o七 єí⿱iv.

Omitting oủ after $\dot{\rho}_{\boldsymbol{c}} \delta_{i ́ \omega} \omega$, Bonitz, observationes p. 64, raises the question whether $\delta \iota a \lambda v o ́ \mu \epsilon \nu a$ should be appended. Fritzsche and Susemihl are content to omit the negative. I think that it should be retained, $\gamma \iota \nu o ́ \mu \epsilon \nu a$ being understood with it. The
 'what comes into existence slowly but surely.' And now I come to more serious difficulties. The sentence ov̉ס' aैvev
 inasmuch as (1) the change from singular to plural is awkward, and (2) the omission of eivaı after Bov́خoyta॰ is unjustifiable. Now Bast writes (Schäfer's Gregorius Corinthius, p. 848), " $\phi i \lambda o s, \phi i \lambda \iota o s, \Phi i \lambda \omega \nu, \Phi i \lambda o \xi \in \nu o s$, multaeque aliae voces, quae a syllaba $\bar{\phi} \lambda$ incipiunt, a festinantibus scribis indicantur sola syllaba $\bar{\phi}$, cui Lambda superscribunt. Itaque ut veram vocem eruas, consideranda est series orationis : et vel sic res passim caret successu." In proof of this he alleges convincing instances: and I may add that in the Cambridge MS of the Eudemians, though not in the passage before us, $\phi \iota$ with $\lambda^{\prime}$ superposed stands indifferently for $\phi i \lambda i a, \phi i \lambda i a s, \phi i \lambda i a v, \phi i \lambda o s$, фinov. Let us suppose that the existing MSS of the Eudemians are derived from a MS which in this passage, where our texts give $\phi i \lambda o s, \phi i \lambda o \iota$, had $\phi \iota$ with $\lambda^{\prime}$ superposed: and let us interpret the symbol in such a way that in each instance sense and grammar may be secured. We shall immediately and


 $\phi \iota \lambda o \hat{v} \sigma \iota \nu$ à $\lambda \lambda a ̀$ ßoúnovzaı $\phi \iota \lambda \epsilon \hat{\imath} \nu$ is a trochaic line, presumably a proverb adapted for its present use by the substitution of ov' $\delta$ ' for ov̀ : and with this fact staring us in the face, it is obvious to suppose that at the beginning of $\S 40$ фi入ía has similarly taken the place of pinos, and that the author has here incorporated in his text an iambic fragment, ov̉к ăvev
 he would not scruple to add to a quotation such words as $\delta \dot{\epsilon}$, єै $\sigma \tau \iota \delta$ ́́, appears from $1235^{b} 20$, where, when he cites ov̀ $\theta$ eis
 necessary to bring the quotation into his argument. In a word, we have in this one passage no fewer than five instances in which the compendium noted by Bast has been misinterpreted by copyists. Compare also $\$ \S 14,22,36,50$ of this chapter.

 av่та́ркшу. каì ò $\rho \theta \hat{\omega}$ s єїрךтає

ท̀ $\gamma$ à $\phi$ v́бıs $\beta$ éßaıov, ov̉ тà $\chi \rho \eta ́ \mu a \tau a . ~$




It seems to me that three or four trifling alterations are required in these sentences: (1) it is obvious to put a larger stop, indeed a full stop, after $\phi \dot{\sigma} \sigma \epsilon \omega \varsigma$, and a smaller stop, say a
 depend either upon фavéól or upon ó $\rho \theta \hat{\omega}$ s $\lambda \in ́ \gamma \epsilon \tau a \iota$ or upon $\dot{\partial} \rho \theta \hat{\omega} s \epsilon^{\epsilon} \rho \eta \tau a \iota$ or upon $\kappa a ́ \lambda \lambda \iota o \nu \epsilon i \pi \epsilon \hat{\imath} \nu$, whilst it is obvious that $\chi$ póvos is at once connected with, and distinguished from, ai $\dot{a} \tau u \chi^{\prime} a \iota$; in order to escape from the difficulty created by the ö $\tau \iota$, and at the same time to mark the relation of $\chi$ póvos to ai $\dot{a} \tau v \chi i a \iota$, I would read каì ö̀ $\tau \epsilon \chi$ рóvos $\lambda \epsilon$ є́ $\epsilon \tau a \iota \kappa \tau \lambda$; (3) what we want is not so much $\tau \grave{\nu} \nu \phi i \lambda o u ́ \mu \epsilon \nu o \nu$, as rather $\tau \grave{\nu} \nu \phi_{i} \lambda_{o \nu}$, and, on the grounds stated above on $\$ \$ 40,41$, I have no scruple in making the alteration ; (4) where the MSS give $\tau \hat{\omega} \nu \phi i \lambda \omega \nu$,
and Susemihl $\tau \dot{\alpha} \tau \hat{\omega} \nu \phi i \lambda \omega \nu$, I should prefer the traditional phrase, $\tau \grave{\alpha} \phi \dot{\lambda} \lambda \omega \nu$, for which see Nic. eth. vill ix § $1=1159^{b} 31$.





 Fritzsche's, the MSS having oúк, while $\epsilon \xi a \pi a \tau a ̨$ is a conjecture of Bussemaker's, the MSS having é $\xi a \pi a \tau \alpha \hat{a}$. I think that in both places the reading of the MSS should be retained, but that oú should be inserted after тov̂тo ráp. Apparently the commentators recognize only (1) an earlier impression of sense and (2) a later. As I understand, the author distinguishes (1) an earlier impression of sense (the wine, agreeable), (2) a later (the wine, no longer agreeable), and (3) what he calls ' the consequences' (a subsequent headache, крaıтód $\eta$ ); but in the present instance he declines to take 'the consequences' into account. Writing тov̂тo $\gamma$ àp ov̉ סıà тò ảmoßaîvov oủ $\chi$ ท́dú, I would paraphrase: 'in defining the absolutely pleasurable, we must look to the end and to the duration of the pleasure. This would be admitted even by the generality of people, judging, not merely in view of the consequences, but in the way in which they pronounce upon the merits of a glass of wine: for, when they say that it is not good, they are thinking, not of the consequences, but of the fact that, though at first they fancied they liked it, it does not continue to please.'





The purport of the former of these sentences is, that, where there is great disparity, the inferior does not expect a return, or at any rate a like return, of his affection; and the relation of man to God is alleged as the strongest possible instance. Fritzsche, in his version, puts the required meaning into oiov $\epsilon$ l'
tıs à $\xi_{\imath o ̂}$ rò̀ $\theta$ tó $\nu$ by means of an ellipse：＂exempli gratia si quis postulet，ut a deo summo ardore redametur，［ineptus esse videatur］．＂The subaudition is bold．It seems to me that，for $\epsilon^{\ell}$ i $\tau \iota \varsigma$ ，ovi $\theta \epsilon i ́ \rho$ should be substituted．In the sentence which
 though meagre，is not，perhaps，unintelligible；but it is difficult to see the relevance of the supplementary clause， $\boldsymbol{\tau} \dot{\alpha} \dot{\alpha} \nu \tau \iota \phi \iota \lambda \epsilon i v$


 gains in substance，and the latter clause＇s connection with it becomes clear：＇it is plain that men are friends when there is mutual affection on an equal footing；but，as shown above in § 2，there is such a thing as mutual affection where those who feel it are not friends．＇




 кaì тov̀s фav́入ous à̉入グ入ous фı入єîv．

In this chapter the author refers the three kinds of friend－ ship discriminated in ii $\S \S 13,14$ ，\＆c，to the two principles，
 The friendship of virtue and the friendship of pleasure depend， he tells us，upon ${ }^{\circ} \mu o \iota o \nu \dot{\delta} \mu o i ́ \varphi$ ，so that the friends are so on the strength of mutual likeness ：but the friendship of utility depends upon èvavtiov èvavtic，so that the friends are so on the strength of mutual unlikeness．At $1239^{\text {b }} 16$ ，leaving the friendship of virtue，which plainly depends upon＂öоо⿱亠乂 $\dot{\delta} \mu о \dot{\prime} \varphi$, since the good is $\dot{\alpha} \pi \lambda o \hat{\nu} \nu$ ，the author passes to the friendship of pleasure．Like persons，he says，derive pleasure from the same things ；and accordingly，as each is naturally pleasant to him－ self，he finds pleasure in the other who is like him．It is therefore the mutual resemblance of the two persons，and not，as in the case of the friendship of utility，their diversity，which makes them friends on the footing of pleasure．Later，at $1239^{\text {b }} 20$ ，we
are told that bad men are friendly in this way. So much is clear. But the intervening sentence- $\delta \stackrel{\text { cò }}{\text { каì } \phi \omega v a i ̀ ~ к a i ̀ ~ a i ~}$


 Fr."-adequately represents all that the commentators have to tell. I propose, first, to insert E before $\phi \omega \nu a i$; secondly, in that word to substitute $\Delta$ for A; thirdly, in $a \lambda \lambda \eta \dot{\eta} \lambda o \iota s$ to substitute $\Delta$ for the third $\Lambda$, and E for O . It will be seen that the three substitutions have good palaeographical warrant, whilst it may be thought that the insertion of E is the more excusable as it follows AI. In this way I get $\delta \iota o ̀ \kappa a i ̀ ~ ' \epsilon ่ \phi ' ~ © \nu$


 moral habits, [not only the society of the virtuous, but] daily intercourse also with persons of their own race is highly pleasurable: indeed such intercourse with the other animals is pleasurable also. And in this way it is possible even for the vicious to be fond of one another.' In case exception should be
 that this use of $\dot{\epsilon} \pi \dot{\iota}$ is frequent in the Eudemian ethics, and I


 ments made about $\dot{a} \gamma a \theta o i$ and $\phi a \hat{v} \lambda o \iota$, compare i $§ 5=1234^{\mathrm{b}} 34$ and ii $\S 54=1238^{\mathrm{a}} 35$ respectively. For ${ }^{\boldsymbol{\epsilon}} \xi \in \epsilon$ in this connection,
 $\tau a \hat{\tau} \tau a \delta^{\prime}$ écтì $\tau a ̀ ~ a ̀ \gamma a \theta a ̀ ~ \kappa a i ̀ ~ \tau a ̀ ~ \kappa a \lambda a ́ . ~$


 is plainly a superfluity, whilst the genitives $\tau o \hat{v}$ єن̉voı $\zeta_{0} \mu$ évou and tov̂ $\dot{\oplus}$ є $\dot{v} \nu o \epsilon i ̂ ~ s e e m ~ t o ~ w a n t ~ a ~ p r e p o s i t i o n . ~ R e a d ~ t h e r e f o r e ~ o u ̉ k ~$

${ }^{1}$ It seems to me unnecessary either to add oơ, after $\zeta \dot{\psi} \omega \nu$ or to suppose a lacuna before oủk äpa.
this connection magna moralia B xii $\S 8=1212^{\mathrm{a}} 7$ r＇́vouto $\delta^{\circ}$ â $\nu$ ท̇ єv̉voıa фı入ia，єi $\pi \rho \circ \sigma \lambda a ́ \beta o \iota \beta o u ́ \lambda \eta \sigma \iota \nu ~ \tau o v ~ \tau a ̉ \gamma a \theta a ̀ ~ \delta v \nu a \tau o ̀ s ~ \omega ̂ \nu ~$
 whose conjectures are summarized by Susemihl，one and all suppose that єひ̈vola is compared in this respect with $\dot{\eta} \phi i \lambda i a$ or rather with $\dot{\eta} \kappa a \tau^{\prime}$ á $\rho \epsilon \tau \grave{\eta} \nu$ фı入ía．For myself，I fancy，but plainly cannot prove，that $\tilde{\omega} \sigma \pi \epsilon \rho$ каì represents $\dot{\omega}$ or ois $\dot{v} \pi a ́ \rho \chi \epsilon \iota$ ，or $\dot{\omega} \varsigma$ or ois $i \pi \eta \hat{\eta} \rho \chi \in \nu$ ，the phrase being added in order
 reciprocal єひ้voıa which always accompanies friendship：єै $\sigma \tau \iota$


 $\delta i o ̀ ~ a ̀ \rho \chi \eta ̀ ~ \phi \iota \lambda i ́ a \varsigma, a ̀ \lambda \lambda ’ ~ o v ̉ ~ \phi \iota \lambda i ́ a . ~$









I am not satisfied that it is necessary with Bonitz and Susemihl to assume a lacuna between the discussions of cüvora and ó oóvoıa．As I understand，the author says that ev̂vooa is， not friendship，but the beginning of it：and that，if there is to be friendship，there must be，not only єv้voıa，but also ó $\mu$ óvoca． And so he passes from the one to the other．They are however intimately connected；and accordingly at $1241^{8} 1$ they are together brought upon the stage，and at $1241^{\text {a }} 34$ they are together dismissed from it．The transition having been effected，the author proceeds to explain his conception of фı入ıкŋ̀ ópóvoıa．As I understand，he tells us（1）that it is concerned，not with everything，but with $\tau a ̀$ a $\pi \rho a \kappa \tau a ̀ ~ \tau o i ̂ s ~$ ó $\mu$ voov̂б८ кaì ö $\sigma a$ єis $\tau \grave{o} \sigma \nu \zeta \breve{\eta} \nu$ бvעтєiveı：（2）that it is not mere agreement катà ס九ávoıav or $\kappa a \tau^{\prime}$ ö $\rho \epsilon \xi \iota \nu$ ；for，since סcápota and ő $\rho \in \xi \iota \iota$ may go counter to one another，as they do in
the $\dot{\alpha} \kappa \rho а т \eta \dot{s}, \mathrm{~A}$ and B may agree катà $\delta$ cávoıav and yet disagree $\kappa a \tau^{\prime}$ ó $\rho \epsilon \xi \iota \nu$ ，and C and D may agree $\kappa a \tau$＇o้ $\rho \in \xi \iota \nu$ and yet dis－ agree катà $\delta$ óávotav，and in either of these cases there may be disagreement in action：（3）that it is not mere agreement in respect of $\pi \rho o a i \rho \epsilon \sigma \iota \varsigma$ and of $\dot{\epsilon} \pi \iota \theta v \mu i a$ ；for the $\dot{o} \mu o ́ v o \iota a$ of which we are thinking is the $\dot{o} \mu o \rho_{\nu o l a}$ of the good，in contradistinction to that of the bad，who purpose and desire the same things to their mutual injury．To obtain this meaning I propose tenta－ tively the following restoration：ovैтє $\mu$ óvov катà סtávotav $\hat{\eta}$

 ［codd．oủ $\delta \in i ̂] ~ к а т a ̀ ~ \tau \grave{̀ \nu} \pi \rho о а i ́ \rho \epsilon \sigma \iota \nu ~ o ́ \mu о \nu о є i ̂ \nu ~ к а і ̀ ~ к а \tau a ̀ ~ \tau \grave{\eta \nu}$
 ［codd．oĭ $\gamma \epsilon$ ］фâ̂入o七 тaùтà［codd．тav̂тa］$\pi \rho \circ a \iota \rho o u ́ \mu \epsilon \nu o \iota ~ к а \grave{\imath}$






 èvòs［oủ ®éćv］$^{\text {］}}$ ．

So Susemihl，who comments as follows：＂ 20 ．oủ $\delta$ év secl．yp．
 MSS should be written ou $\delta^{\prime}{ }_{\epsilon} \boldsymbol{\varepsilon} \nu$ ，in the sense of $\hat{\epsilon} \nu \delta^{\prime}$ ov̉．The clause will then mean：＇one of the correlatives is a unity；the other is not a unity，but a property or possession of the unity．＇
 каі̀ $\beta$ аб兀入ıкク́．

Bussemaker conjectures that dó $\sigma \tau \tau \eta$ should be bracketed， and apparently Susemihl approves the suggestion．I think that，in place of ápíqтך，we should read ó $\rho \iota \sigma \tau \in ́ a$ ．Compare
 $\tau \hat{\varphi} \chi \chi$ ро́vø．

Fritzsche would insert the article $\delta$ before $\mu \epsilon \tau a \lambda a \mu \beta a ́ \nu \omega \nu$ and
bracket кaì before $\dot{a} \mu \phi \iota \beta a ́ \lambda \lambda \epsilon \iota$. Bearing in mind the palaeographical equivalence of K and IC, I propose: óт $\mathfrak{\varepsilon}$ ס̀̀ кaì $\mu \epsilon \tau a \lambda a \mu \beta a ́ \nu \omega \nu$ '̈ ${ }^{\prime} \sigma a \dot{a} \nu \tau \iota \beta a ́ \lambda \lambda \epsilon \iota$. It is true that $\dot{a} \mu \phi \iota \beta a ́ \lambda \lambda о \nu \tau a$ occurs at $1243^{3} 12$ : but a glance at that passage will show that what is suitable there, would be unsuitable here.




What we want here is, I think, not $\mathfrak{a} \xi \imath o \hat{\imath} \pi \omega \hat{s} \tau \dot{\prime} \tau^{\prime} \eta{ }^{\eta} \nu$ and $\pi \hat{\omega} \varsigma \nu \hat{v} \nu$, but $\dot{a} \xi \iota o \hat{\imath} \tau \iota \dot{\omega} \varsigma \tau o ́ \tau$ ' $\eta \nu$ and $\tau \iota \dot{\omega} \varsigma \nu \hat{\nu} \nu$ : 'the one makes a claim at the old rate, the other makes a claim at the new rate, unless the contract contains an exact provision.'

## HENRY JACKSON.

9 July 1899.

## ON NICOMACHEAN ETHICS III i § 17, $1111^{\text {a }} 8$, AND REPUBLIC VIII $563 \mathrm{c}^{1}$.

Under the head of the ${ }^{\text {e }}$ Iepeial, editors of the fragments of Aeschylus have collected the testimonia for an incident of the poet's life. In certain of his plays, we are told, or, at any rate, in one of them, he was thought to have violated the rules of propriety, if not those of religion, by unwarrantable references to the mysteries of Demeter. According to Heracleides Ponticus apud Eustratium, p. $40^{\text {a }}$, the populace would have killed him upon the stage, if he had not taken refuge at the altar of Dionysus. According to Aelian, v.h. v xix, he was formally accused of impiety, and would have been stoned, but for the interposition of his brother Ameinias, the hero of Salamis. According to Clement of Alexandria, stromata II xiv $\S 60=461$ Potter, he was brought before the Areopagus, but on the plea that he had not been initiated, was discharged. (See Lobeck's Aglaophamus, p. 77.) However the precise facts may have been,-whether his defence was made in the theatre, or before an ordinary court, or on the Areopagus,-it is clear that in defending himself he used some notable phrase, which serves Aristotle, Nicomachean ethics 1 II i $\S 17,1111^{\mathrm{a}} 8$, as an example of the plea of ignorance

 $\grave{\eta} \nu, \omega ̈ \sigma \pi \epsilon \rho$ Ai $\sigma \chi$ v́入os $\tau \grave{\alpha} \mu \nu \sigma \tau \iota \kappa \alpha ́$ : ' a man may not know what he is doing; thus, in speaking, men say that a thing escaped them, or that they did not know that it was a secret, as Aeschylus said about the mysteries.' It would seem then that, in answering an accusation of divulging the mysteries, Aeschylus pleaded, either, that 'what he had said escaped him,' or, that 'he did not know that what he had said was a secret,' or, possibly, that 'what he had said escaped him in ignorance of its secret meaning.' He may perhaps have added, as Clement relates, that he had never been initiated.

[^32]There is however here no clear evidence as to the precise words which Aeschylus used in urging his plea.

I now turn to another so-called fragment, which in Dindorf's collection of fragments of ä $\delta \eta \lambda a \quad \delta \rho a ́ \mu a \tau a$ is numbered 326, and in Nauck's, 341. It is preserved by Plato republic
 $\sigma \tau o ́ \mu a$; by Plutarch amatorius 763 в ồ тoívvע $\mathfrak{\epsilon} \nu$ ảp $\chi \hat{n}$

 Themistius Orat. iv p. 52 в є̀ $\pi \epsilon \iota \delta \grave{\eta} \kappa a \tau ’$ Aía $\chi v i \lambda o \nu \nu v ̂ \nu ~ \eta ̉ \lambda \theta \epsilon \nu$ є̇ $\pi i$ i $\sigma \tau o ́ \mu a$ ò $\pi a ́ \lambda a \iota ~ \epsilon ่ \chi \rho \eta ̂ \nu . ~ D i n d o r f ~ c o n t e n t s ~ h i m s e l f ~ w i t h ~$ printing these three passages, but seemingly assumes that they preserve a fragment of tragedy: Nauck is less cautious, and extracts the words ó $\tau i ́ \nu \nu \nu \dot{\eta} \lambda \theta^{\prime} \epsilon \dot{\epsilon} \pi i \quad \sigma \tau o ́ \mu a$, writing $\nu v \nu$ as an enclitic, presumably on metrical grounds.

But is there any proof that the phrase in question belongs to a tragedy? and is it a mere coincidence that the phrase exactly answers to the requirements of the situation indicated in Nicomachean ethics III i § 17 ?

Let it be supposed that Aeschylus himself, having been taxed with the betrayal of the mysteries, replied in plain

 which occurred to me,' or 'I said the first thing which occurred to me, not knowing that there was anything in it which had to do with the mysteries.' The occasion of the phrase, and perhaps something unusual in its turn, might give to it a certain currency, which would account at once for the purely proverbial use of the locution in the republic, and for the distinctly historical reference to it in the ethics.

I have however yet another word to say. In reading the sentence in the ethics, I have an uneasy feeling that, wholly apart from any doubts which have been raised about the nominative $\lambda$ é $\gamma o \nu \tau \epsilon s$ and about the accusative aútov́s, the phrase $\epsilon \in \kappa \pi \epsilon \sigma \epsilon i ้ \nu$ avitov́s is strangely bald. It has occurred to me that my misgiving would be removed, if, substituting



## ON THEMISTIUS II єis K $\omega v \sigma \tau \alpha ́ v \tau \iota o v 32 \mathrm{C}^{1}$.

Themistius' second oration has for its theme öт८ $\mu \dot{\alpha} \lambda \iota \sigma \tau a$ фıлó⿱oфos ó $\beta a \sigma \iota \lambda \epsilon$ и́s. In the course of the argument he reminds us that this proposition is affirmed by Plato, not in isolated passages, but in whole dialogues; in the republic, the laws, the Phaedrus. Then with regard to the dialogue lastnamed the orator continues-



 $\lambda \in ́ \gamma o \nu \tau o s ~ o ̂ ~ \lambda e ́ \gamma \omega ~[s c . ~ o ̈ \tau \iota ~ \phi \iota \lambda o ́ \sigma o \phi o ́ s ~ \epsilon ̇ \sigma \tau \iota \nu ~ o ́ ~ \beta a \sigma \iota \lambda \epsilon u ́ s], ~ o u ̉ \delta \grave{~}$ $\pi \rho o ̀ s ~ \mu o ́ v o v s ~ \tau o u ̀ ~ o ̉ \xi u ́ t e \rho o \nu ~ a ̉ \kappa о и ́ o \nu \tau a s . ~$

Remarking that $\ddot{\eta} \nu$ avicòs $\mu \grave{\epsilon} \nu \kappa \tau \lambda$ is derived from the Phaedrus, Petavius proceeds "Quod sequitur, кai oi tò̀ óp $\omega$ $\mu \epsilon \nu 0 \nu \gamma \nu \omega \mu a \tau \epsilon v ́ o \nu \tau \epsilon \varsigma$, vereor ut integrum sit. Forte, $\epsilon i \varsigma ~ \tau o ̀ v$ oúpavòv áp $\mu a \tau \epsilon v \dot{o} \nu \tau \epsilon s$ ": and this note is reproduced by Dindorf. Petavius is right in thinking that there is a corruption; but the corruption is of the very slightest, being no more than the substitution of O for E in the word $\dot{\epsilon} \rho \dot{\omega} \mu \epsilon \nu \rho \nu$. Compare




 the addition of a comma after ö oa $\mu v \rho i a$, the sentence gives an excellent sense.

## HENRY JACKSON.

[^33]
## EMENDATIONS IN THE FIFTH BOOK OF MANILIUS.

8-11 me properare uiam mundus iubet omnia circum sidera uectatum toto decurrere caelo, | cum semel aetherios iussus conscendere currus | summum contigerim sua per fastigia culmen] etiam...aussus.

34-37 should be written and punctuated thus: Colchidis <in> magicas artes qui uertere Iolcon | Medeam iussit mouitque uenena per orbem, | nunc quoque, uicina puppi ceu nauiget, Argo | a dextri lateris ducit regione per astra. et...uicinam puppim MSS.

43-47 totumque uolet transnare profundum | classibus, atque alios menses aliumque uidere $\mid$ Phasin, et in cautes Tiphyn superare trementem. | tolle istos ortus hominum sub sidere tali, | sustuleris bellum Troiae] altumque...ruentem (or tenentem)...sitos.

85-87 should be written thus: nec non alterno desultor sidere dorso | quadrupedum et stabilis poterit defigere plantas, | pesque, uolubile (or uolatile) onus, ludet per terga uolantum. perquo labite quos (al. per quos labit equos) MSS. IV 204 should be written : pes noua maturi pulsat cum munera Bacchi. per... pus $\overline{a m u}$ (al. post annum) MSS.
$105-107$ should be written thus: ne crede seuerae | frontis opus fingi, strictos aut corda Catones | abruptumque pari Torquatum et Horatia facta. signi...que in (al. in)...patri mSs.

110, 111 in lusus agiles agilemque uigorem | desudant] faciles.

112-114 in uulnus numquam uirtus sed saepe libido impellit, turpisque emitur uel morte uoluptas, | et minimum cecidisse malum est, quia crimine uictum] uincunt.

183-185 should be written and punctuated thus: quaque erat Actaeon sublimis laude, set ante | quam canibus noua praeda fuit, ducuntur et ipsi, | retibus et claudunt campos, formidine montis. siluis imitandus (al. mutandus) et MSS.

194-196 should be written and punctuated thus: ac per nulla sequi dubias uestigia praedas, | luxuriae quia terra parum, fastidit et orbem | uenter, et ipse gulam Nereus ex aequore pascit. fastidiet MSS.

207 exoriturque canis latratque canicula flammas] lat<rans spi>ratque.

219 should be written, with MS authority for every word : nascentem quam nec pelagi restinxerit unda.

231, 232 should be written and punctuated thus: neu talis mirere artis sub sidere tali \| cernis ut ipsum etiam sidus uenetur in astris? nee mss.

241,242 should be written thus : teque tibi credet semperque, ut matre resectum, | abiunget thalamis, segetemque interseret uuis. qui....adiungit calamis (al. thalamis) MSS.

244,245 nec parce uina recepta | hauriet, $e$ miseris et fructibus ipse fruetur] emeritis.

265-268 should be written thus: Arabum Suriis mulcebit odores | et medios unguenta dabit referentia flatus, | ut sit adulterio sucorum gratia maior. | munditiae <cordi> cultusque artesque decorae. siluis (and decori for decorae) mss.

277 and 278 are spurious as well as 279.
301, 302 Hectoris ille faces arcu telisque fugauit | mittebatque suos ignes et mille carinis] ciues $e$.
$3 \check{5} 5-355 \mathrm{hoc}$ est artis opus, non exspectare gementis | set non auditos mutorum tollere morbos | et sibi non aegros iam dudum credere corpus] poscere credi.

395, 396 cum se patrio producet in aequore Piscis | in caelumque ferens alienis finibus ibit] producens.

Before 400 should be inserted the verses which Jacob numbers 531 and 532, thus: et perlucentes cupiens prensare lapillos | uerticibus mediis oculos immittet auaros, | cumque suis domibus concha ualloque latentis | protrahet immersus.

419 ambiguus terrae partus pelagoque creatur] pelagique. II 231 ambiguus terrae Capricornus, Aquarius undis] tergo.

$$
11-2
$$

451, 452 should be written thus: facit ora seuerae | frontis <is> ac uultus componit pondere mentis.

455 should be placed after 458 , thus: quodque agit, id credat, stupefactus imagine iuris, | tutorisue supercilium patruiue rigorem.

461 should be placed after 465 (thus: nec minus hac scelerum facie rerumque tumultu | quaerent Medeae natos), and 462 should be written thus: gaudebunt Atrei rixam memorare sepultam. luxum...sepulchra (al. sepulchri) mss.

478-481 should be written thus: et, si tanta operum uires commenta negarint, | externis tamen aptus erit, nunc uoce poeta | nunc tacito gestu, referetque affectibus ornans | et sua dicendo faciet. poetis...ora MSS.

529 (530 Jacob) should be placed before 528, and 527-530 should be written thus: ille etiam fuluas auidus numerabit harenas | paruaque ramentis faciet momenta minutis, | perfundetque noua stillantia litora ponto $\mid$ proluuie, leget et census spumantis in aurum. nouo...protulit ut legeret mss, ille leget Huet.

ธั64, 565 extulit et liquido Nereis ab aequore uultum | et casus miserata tuos rorauit et undas] tibi os...ulnas.

595 should be placed after 601 (thus: ceti subeuntis uerberat ora | Gorgoneo tinctum defigens sanguine ferrum), and 593-596 should be written thus: quassis hunc subleuat alis | pes suus et caelo pendens iaculatur in hostem : | illa subit contra. hic subuolat...Perseus mss.

615,616 soluitque haerentem uinclis de rupe puellam| desponsam pugna nupturam dote mariti] magna.

630,631 should be written and punctuated thus: uinctorum dominus, sociusque in parte catenae | interdum, poenis ut noxia corpora seruet. innoxia...seruat (al. noxia...servet) MSS.

641, 642 should be written thus: nam quis (or num quis) ab extremo citius reuolauerit orbe | nuntius extremumue leuis penetrauerit orbem? quamuis (al. quauis) MSS.

655, 656 et caeli meditatus iter uestigia perdet, | et peneua et pendens populum suspendet ab ipso] aethere uel (=etnepeuaet).

659-661 should be written and punctuated thus: hoc trahit in pelagi caedis et uulnera natos $\mid$ squamigeri gregis,
extentis laqueare profundum | retibus et pontum uinclis artare furentes. furentem MSS.
$686-688$ should be written thus: adpelluntque suo deductum ex aequore fluctum | claudendoque negant <abi>tum : dein (or reditum : tum) succidit unda, | area et epoto per solem umore nitescit. tum demum suscipit undas aepa (al. aepia) et ponto MSS, area edd. uett., poto Barth, ac ripa epoto Rossberg.

689,690 congeritur siccum pelagus mensisque profundi $\mid$ canities sed nota maris] detonsa.
$708-710$ ille tigrim rabie soluet pacique domabit, | quaeque alia infestant siluis animalia terras | iunget amicitia secum] furiis.

725 signaque transgressus mutat per tempora Phoebus] permutat.

A. E. HOUSMAN.

## EMENDATIONES HOMERICAE (OD. XIII-XVI).





Though it is hardly matter for wonder that Nauck should
 instead of $\begin{gathered}\pi \\ \epsilon \\ \text { 人ó } \\ \mu \epsilon \nu o s ~ i n ~ \\ 1.30 \text {, still it is by no means easy to }\end{gathered}$ acquiesce in either change. They are a little too remote from the tradition. At the same time the objections to $\delta \hat{v} \nu a \iota ~ \dot{\epsilon} \pi \epsilon \iota-$ ró $\mu \in \nu o s$ are stronger than might at first sight be supposed. Let us compare the other examples of éncí $\epsilon \epsilon \sigma \theta a \iota$ followed by an infinitive:-

Obviously these give no countenance to the recognised rendering 'eager that the sun should set', 'impatient for the setting', but support only the more simple and natural, though here impossible, version 'hastening to set'. The change of subject exhibited by the infinitive goes rather beyond the usual Homeric license, because the infinitive is here attached not to the whole clause, but to the participle only. See the instances given in Monro's Homeric Grammar § 231: of these $\Lambda 340$ é $\gamma \gamma v ̀ s$ єै $\sigma a \nu \pi \rho \circ \phi u \gamma \varepsilon i ้$, 'they were near for him to escape', seems to come nearest in point of harshness to the present instance. It is not really quite so violent, for the expression is preceded by ov่ $\gamma a ́ \rho$ oi ${ }^{\prime \prime} i \pi \pi o \iota$ (i.e. ov̉ $\delta$ é oí) and the pronoun may logically be regarded as the subject.

Moreover a further criticism may be made upon this phrase

only admittedly harsh as we have seen, but in reality and for another reason, inadmissible. Є̇ $\pi \epsilon \iota \gamma o ́ \mu \epsilon \nu o s$ with an infinitive, as the examples quoted indicate, is not fairly represented by 'eager' and 'impatient'. In this collocation the word connotes not these feelings alone, but the vigorous action which is prompted by them. It might be rendered 'exerting himself' or in common parlance 'putting his shoulder to the wheel'. It is evident that Odysseus could not by any personal exertion accelerate the chariot of the sun.

Under these circumstances then some slight change may at any rate be considered. I would alter one letter only and read:-

## रv̂ขaı є่ $\pi \epsilon \iota \gamma o ́ \mu \epsilon \nu o \nu$

'hastening to his setting'. It may be objected that this is too easy a correction. Why has it not been made before, and why was the vulgate ever preferred? The two questions are practically identical and a satisfactory answer will go far to prove the emendation. In the first place then probably because readers and editors have somehow persuaded themselves that there is a contrast intended between the epithet $\pi a \mu \phi a \nu o ́ \omega \nu \tau a$, 'allradiant', and the verb $\delta \hat{v} \nu a \iota$, as if Odysseus began casting impatient glances at the sun, as suon as, or even before, it had attained its meridian height. Hence comes apparently Nauck's unfortunate $\delta \dot{\eta} \nu$ for $\delta \dot{\eta}$ in the next clause. Such a persuasion is however quite gratuitous. It exaggerates the excusable impatience of Odysseus and moreover betrays a somewhat inaccurate observation of natural fact. Are we to suppose forsooth, that the sun's light would not be $\pi a \mu \phi a \nu o ́ \omega \nu$ after midday? Let all possible emphasis be given to the $\pi a \mu$-, yet I venture to say that the very reverse is a good deal nearer the truth; for the fiercer vertical rays of midday are rather less dazzling to the eye than the horizontal, though really weaker, ones of afternoon.

The second and chief cause of the corruption however must have been the somewhat short-sighted notion that $\delta \dot{\eta}$ rà $\rho$ $\mu \epsilon \nu$ éaıvє $\nu$ '́є $\sigma \theta a \iota$ is bound to refer solely to the two words that begin the line, instead of to the whole preceding statement.

If this arbitrary limitation be admitted, then undoubtedly
 resultant harshness of construction for $\delta \hat{v} \nu a l$. But what need is there for the limitation? In very truth, none whatever. 'For now he was anxious to return home' is the reason for the oft-repeated turning of his head to see the progress of the declining sun. The true reading :-

## 

tells us that the sun was declining, and that the hero with ordinary sound sense did not begin casting these anxious glances until the sun (then in very truth $\pi a \mu \phi a \nu o{ }^{\prime} \omega \nu$ ) was unmistakably sloping quickly to the west.
*
áєváovia is the reading of the majority of the MSS. A minority have the obviously impossible $\dot{\alpha} \in \nu \nu a ́ o \nu \tau a$, and a still smaller minority aicuáovta. The word is supposed to mean 'everflowing' and to be a compound of aicí or aiév and váovta. Bekker and Nauck would read aì váovza, but without the slightest Homeric authority for the form aié. About the Boeotian $\dot{\eta} \dot{\prime}$ or the Lesbian aै $i$ the less said the better. To introduce any such forms into Homer would simply be to repeat what has been shown to be the common error of the later Greeks themselves in dealing with the text.
 correct, from what can these peculiar developments, these voces nihili, have originated? I suggest from a primitive :-

## ảvขáovta (i.e. ảva-váovta)

'up-springing', 'bubbling-up'. It is some assistance and some satisfaction to find that $\dot{a} \nu \nu a ́ o \nu \tau a$ is actually the reading of Flor. Laur. xxxir, 4, a highly respectable authority. A motive for corrupting àvváovta into either of the forms mentioned may be found in the desire to present váovta, as ordinarily, with a
short rather than a long antepenultimate. Still epic usage would fully justify the license, if license it be, cf. クुүáa $a \theta \epsilon$ beside áyáa $\theta \theta \epsilon$; and in the limits of $\nu \dot{\nu} \omega$ itself, though we have $\zeta 292$ $\kappa \rho \eta \dot{\nu \eta}$ váєє, Ф 197 фрєíaта накрà váovбıv with short $a$, yet there is also :-


The Aristarchean vaîo is perhaps needlessly read by most editors in that passage. Its acceptance is however quite immaterial to the argument. Those who prefer the diphthong may introduce it here also, à avaiovta: but it certainly seems desirable to keep vaí $\omega$, habito, without any superfluous liability to be confused with $\nu a ́ \omega, f l u o$.

Again to the minds of the later Greeks á $\epsilon \nu a ́ o \nu \tau a$ would recommend itself because of their familiarity with áévaos which may be found in many of their authors from Hesiod downwards, but not, be it observed, in Homer.

I do not pretend to apply the remedy here advocated to the Hesiodic instance of our participle :-

Possibly the true epithet there is $\delta \iota \nu \eta \dot{́} \nu \tau \omega \nu$. But the passage, in which this line stands, is not only a mass of meaningless corruption in the tradition, but no attempted reconstruction has so far produced even a tolerable result. It would suffice to suppose that the participle was borrowed from our line after the encroachment of the traditional impossibility.

In l. 108 the original can hardly have run, as we now have it:-

## 

The third foot is defective. As to the idea, fostered by a few easily remediable instances, that ${ }_{\alpha} \boldsymbol{\lambda} \boldsymbol{\lambda}$ s retained in Homer its primal sibilant, surely it is untenable in face of such combina-
 so, I should think, in a compound like this, a form moreover that actually has an elision before it in the only other passages where it appears, $\zeta 53$ and 306 $\grave{\lambda}$ áката $\sigma \tau \rho \omega \phi \hat{\omega} \sigma^{\prime}$ á $\lambda \iota \pi o ́ \rho \phi v \rho a$.

I would suggest that we have here a modernisation of some-
thing like фápєa $\lambda$ é $\phi \theta^{\prime} \dot{v} \phi \dot{a} o v \sigma^{\prime}\left(\dot{v} \phi o ́ \omega \sigma^{\prime}\right)$, cf. $\eta 105$ ai $\delta^{\prime} i \sigma \tau o u ̀ s$ $\dot{v} \phi o ́ \omega \sigma \iota$. Doubtless the vulgate defies convincing emendation, but that cannot, and ought not to, protect it from due animadversion.
$\nu 163$

$$
\begin{aligned}
& \text { * }
\end{aligned}
$$

$\chi \epsilon \rho i ̀ ~ \kappa а т а \pi \rho \eta \nu \epsilon i ̂ ~ e ̀ \lambda a ́ \sigma a \varsigma . ~$

For the dative singular here I would substitute the plural, which seems to have been lost, despite the resultant injury to the metre, mainly because there was no apparent necessity for the god to use both hands. The restoration will stand thus:$\chi є \rho \sigma i ̀ \kappa a \tau a \pi \rho \eta \dot{\eta \epsilon \sigma \sigma^{\prime} \text { є } \lambda a ́ \sigma a \varsigma . ~}$
But the expression may, I think, repay a little further examination. The plural, we may see, is preserved in this phrase a few lines further on :-
$\nu 198$
ڤ̀ $\pi \epsilon \pi \lambda \eta$ ท́ $\gamma \epsilon \tau о ~ \mu \eta \rho \omega ̀$
$\chi \in \rho \sigma i ̀ \kappa a \tau a \pi \rho \eta_{\nu} \epsilon \sigma \sigma^{\prime}$.
As also in O 114, 398, where the whole clause is repeated. In these three places however the plural was not in serious danger, for it is well-nigh a physical impossibility to perform the action described with one hand only. Experto sibi quisque credet.

We have one more instance of the plural:-

where the metre is just as efficient a protection.
It now remains to look at the other passages, in which the singular appears. I find two only:-

## П 791



Hym. Apoll. 333

In the latter passage $\delta$ occupies an impossible position, and
 ferable. We may compare:-


The case of $\Pi 792$ is still more interesting. There it is noteworthy that our phrase is immediately followed by a formidable formation $\sigma \tau \rho \epsilon \phi \in \delta i \nu \eta \theta \epsilon \nu$, the first and last appearance, as may be imagined, of that remarkable verb. On this unique monstrosity I base the restoration of the plural in this passage also:-

'and his eyes rolled wildly'. It is as if Patroclus had been smitten with sudden epilepsy, one well-known feature of which is the twitching and rolling of the eyes. The concocter of $\sigma \tau \rho \epsilon \phi \epsilon \delta i \nu \eta \theta \epsilon \nu$ doubtless thought to intensify the agony, and has perhaps not been altogether unsuccessful, if we are to regard, not the hero's, but the hearer's feelings.

There is not the slightest difficulty in the use of the plural in any of these passages, though we can easily imagine the would-be improvers of Homer suggesting with profound but mistaken piety, that in the case of Apollo ( $\Pi$ 792) and of Poseidon ( $\nu 164$ ) the power of the god would be much more marked, if the effect were produced by the stroke of one hand only. That consideration in itself would be enough : but if any additional motive for the displacement of the plural be desired, it may be found, so far as two out of our three passages are concerned, in the later disinclination to elide the $\iota$ of the dat. except under absolute compulsion. See remarks on є 335 (Journ. Phil. xxvi p. 146 ff.).

> 米

Such is the accepted presentation of this line, certainly not a favourable specimen of the Homeric metre. The objectionable feature is the third foot, presumably, but by courtesy only and not by right, a dactyl.

As far as the evidence of MSS. is concerned, for $\sigma \phi$ éas, which no one adopts, there is absolute unanimity: for тiбalтo there are PH post correcturam M Schol. 1 man. : for tí ${ }^{\prime}{ }^{\prime} \theta^{\prime}$ FDUL post correcturam $\mathrm{H}^{2}$ Et. Flor. Lastly tíauto is attributed to Aristarchus, $\tau \iota \sigma a ́ \sigma \theta \omega$ or $\tau i \sigma a \sigma \theta a \iota$ to Zenodotus.
 Barnes, Bekker ${ }^{2}$ : Zev̀s $\delta \varepsilon ́ ~ \sigma \phi \varepsilon a \varsigma ~ \tau i ́ \sigma a \iota \theta ' ~ C o b e t, ~ v . ~ M i s c . ~ C r i t . ~$ p. 331 ff ., where the optative, as opposed to the imperative, is conclusively shown to be essential here. Cobet's emendation is in my opinion undoubtedly the better of the two: but the assumed correspondence of $\delta \hat{\epsilon}$ rather than $a \partial \lambda a ́$ to the Latin At in imprecations (At te dii deaeque perduint \&cc. \&c.) seems questionable.

I venture to propose as a more likely original :-
Zєús $\sigma \phi \in a s$ е̇ктíбаıӨ'.
The earliest writing would be ad plenum Zєús $\sigma \phi \in a s$ écrivaıto, of which one syllable must of course disappear. Is it not more reasonable to suppose that the almost otiose preposition has been eliminated, than that a particle $\delta$ é has been removed from before $\sigma \phi \in a s$ and left no trace in our tradition? For the omission of a prep. cf. note on $\lambda 584$ ad fin., where the hiatus in $\mathrm{B} 900, \pi 22, \mathrm{~N} 356, \nu 112$ has been dealt with on the principle here applied. $\Sigma \phi \in a s$ is of course frequently used without synizesis, e.g. $\pi 475$ каí $\sigma \phi \in a \varsigma ~ \omega i ́ \sigma \theta \eta \nu$ тoùs є̈ $\mu \mu є \nu a \iota$.

Before quitting the passage I should like to suggest a better emendation of

 $\eta$ خ̀è ì $\delta \omega \mu a \iota$. I would read:-

$\chi \rho$ does not necessarily lengthen a preceding short vowel, though it may do so, and for the end of the verse as restored surely no defence is needed.
*


For ov $\delta^{\prime}$ in l. 243 it is only fair to say most of the MSS. have oủk. Two MSS. and Aristarchus are responsible for oúd',
which indeed neither Aristarchus nor any one else would have introduced here out of his own head. No editor prints the easier ov $\kappa$, and so the vulgate alone need be considered here. I believe the error of the tradition is in the preceding word à áćp, and will state at once what I hold to be the true reading of the line:-

## 

Now the necessity for the rejection of the vulgate does not depend upon the question of the validity of hiatus licitus. It is not my present intention to select deliberately $\theta \nu \mu o ß o ́ \rho o v$ épıסos $\mu$ évєï as examples of erroneous readings in our accepted text instances of mere hiatus licitus, yet I find it neither possible nor desirable out of deference to a mistaken and misleading theory which happens to be in vogue, to leave untouched such a passage as the one here given. If we disregard the hiatus then altogether, it is still pretty clear that $\dot{a} \tau \grave{a} \rho$ ov $\delta \delta^{\prime}$ is here impossible. There is no conceivable, or at any rate no admissible, rendering of these words other than 'but not even'. Now if any one is satisfied with such a sentence as 'neither is it a very poor island, but it is not even wide', because forsooth the tradition or Aristarchus has it so, he will of course champion the cause of the vulgate. But doubtless there will be others who are a little more exacting.

Another consideration telling against $\dot{a} \tau \dot{a} \rho$ ov́ס́́ is that it only occurs once again in Homer:-

Even there although the sense 'but not even' is quite appropriate, yet the line is doubtful, and Homeric usage gives strong warrant (v. Journ. Phil. xxiv p. 275 f.) for my proposed correction :-

## 

As in that case the appeal was made to Homer himself so the restoration here is immediately derived from the poet's own words elsewhere :-


The expression there though verbally different is very similar in type to our line ( $\nu 243$ ) and like it occurs in the description of an island, conf. remarks on Hym. Herm. 199 (Journ. Phil. xxvi p. 254).

The idiomatic combination $\lambda i \not q \nu$ тó $\sigma o \nu$ may also be found :-

and the use of tó $\sigma o \nu$ may be further illustrated by that of roiov with adjectives and adverbs, $\Psi 246$ ( $\tau v(\mu \beta o v$ ), $\dot{a} \lambda \lambda$ '
 (日ávaтos) ảß入 $\eta \chi$ рòs $\mu a ́ \lambda a$ тoîos (L. тoîov), o 451 кєр $\delta a \lambda$ éo
 бapóálov $\mu a ́ \lambda a ~ \tau o i ̂ o \nu . ~ C o m p a r e ~ a l s o ~ t h e ~ a d j o i n i n g ~(\nu ~ 238) ~$


It is worth remarking that $\lambda i \eta \nu$ тó $\sigma o \nu$ where the words are together has escaped interference; but here where they stand separated by the interposed $\lambda \nu \pi \rho \dot{\eta}$, тó $\sigma o v$ has failed to maintain itself. The inference is that proximity of parts is the best safeguard of an entirely obsolete formula, while conversely the integrity of but a slight deviation from a familiar turn of expression is better secured by moderate distance. Compare how tò̀ $\mu$ év has fared in $\epsilon 266$ (Journ. Phil. xxvi p. 145).

## 

The line is also read $\lambda 117$ and yet the double occurrence cannot induce me to abandon my suspicions as to its authenticity in its present shape.

The contracted form $\mu \nu \dot{\omega} \mu \in \nu 0 \iota$ for $\mu \nu a_{o} \mu \in \nu о \iota$ is doubtless legitimate. The usage of $\mu \nu \alpha \alpha_{0} \mu a \iota$ gives it sufficient countenance. At the same time there are several passages in which the uncontracted forms ought to be, and frequently are, restored by editors, e.g. $\xi 91 \mu \nu a ́ \epsilon \sigma \theta^{\prime}, \phi 326 \mu \nu a ́ o \nu \tau^{\prime}, \pi 431$ $\mu \nu \dot{\varepsilon} \varepsilon a \iota$. There is no other instance of the participle in Homer,
 as all the oblique cases of the plural would have to be of this form for admission into the hexameter at all, the tendency
would be rather towards the adoption of the uncontracted form in the nom. case also.

Primarily however suspicion falls upon the adjective $\dot{a} \nu$ $\tau \iota \theta \in \in \eta \nu$, and for the annexed reason: ávii $\theta$ єos, although anything but a rare word, is nowhere else applied to Penelope, nor indeed to any woman either in the Iliad or in the Odyssey. This can hardly be an accident.

Accordingly I hazard the conjecture, not palaeographically a violent one, that the original was in both passages :-

## 

The gravamen of the charge against the island-princes really rests upon the pronoun. Ě $\delta \nu a \quad \delta i \delta o ́ v \tau \epsilon s$ implies no offence in itself : it is a transgression, if it be $\dot{a} \lambda o ́ \chi \omega$ : it is an exasperating personal insult as well, if it be $\tau \epsilon \hat{\eta}$ d̉̉ó $\chi$.

## *




By all means let us replace the unmetrical wis עéєтa८ 'O $\delta v \sigma \epsilon v{ }^{\prime} s$ by the more idiomatic and-except for the omission of $\kappa \epsilon$, which might easily be lost-palaeographically identical expression :-

$$
\text { ©̈s } \kappa \in \nu \in ́ \eta \tau^{\prime} ’ \mathbf{O} \delta v \sigma \epsilon u ́ s .
$$

Metrical suitability is not by any means the sole or main recommendation of this reading. It reinstates a phrase that would naturally, ay, almost inevitably, fall from the lips of an epic poet in this connection, as indeed may be seen from:-

From these and similar passages it may fairly be doubted whether the common doctrine, that $\kappa \epsilon$ with subjunctive states a fact with less positiveness and emphasis than the future indicative, is altogether to be relied upon.

I find in this same book, and it may as well be noticed at once, another instance of hiatus as bad as the above, or even worse:-

I would suggest as a probable remedy, certainly a tolerable one :-

$$
\dot{\eta} \mu^{\prime} \dot{\omega} \delta^{\prime}
$$

' I sit as I am', or as Aristarchus would have it,-not quite accurately though, except in such expressions as the present one, 'here I sit'.

Not very dissimilar is the case of:-
 $\kappa \in i ̂ \sigma \theta a \iota, a ̉ \lambda \lambda{ }^{\prime}$ є́ $\pi a ́ \mu \nu \nu о \nu$.

I have long been of opinion that we have here a result of the disinclination to recognise frankly an ordinary epic elision, and that the true presentation should be:-

$$
\kappa \in \hat{\sigma} \sigma \theta^{\prime} \dot{\oplus} \delta{ }^{\prime} \text { ả } \lambda \text { ' é } \pi \alpha ́ \mu \nu \nu \nu \nu \text {. 'to lie here'. }
$$

We may compare the contrasted expression $\Phi 184 \kappa \epsilon \hat{\iota} \sigma^{\prime}$ oṽ $\omega \omega$, 'Lie thou there'. $\omega \delta \epsilon$ is just as appropriate in the mouth of the wounded Sarpedon as oṽт $\omega$ s is to the victorious Achilles.
*
$\xi 193$ єi้ $\mu$ ย̀v $\nu \hat{v} \nu \nu \omega ̂ \iota \nu$ є่ $\pi \grave{\iota}$ Х



Odysseus here proposes in the form of a wish, that Eumaeus and himself should stay indoors for a time and take food and wine, while the others attend to the work outside. There is a noticeable metrical difficulty in 1.195 , the hiatus in $\delta$ aivv $\sigma \theta a$ $\dot{a} \kappa \in ́ o \nu \tau$ ', and as usual it is accompanied by a commensurate failure in the sense.

The intention of Odysseus is that he and his entertainer should have an opportunity of conversing quietly without being incommoded by the presence of witnesses. Accordingly we find
that the two words just quoted are rendered 'to feast or dine quietly', 'in quiet' (Butcher and Lang), 'ruhig, ungestört' (Ameis-Hentze). Unfortunately, I fear, this is not the true sense of $\dot{a} \kappa \epsilon ́ \sigma \nu \tau \epsilon$. It is merely a loose and inaccurate rendering designed to suit the special case. The real meaning is 'in silence', 'holding our tongues', the very reverse of what Odysseus should have said. Previously indeed (v. $\xi$ 110) he had been content to feast 'in silence' and play the part of a listener: now he intends to be the speaker. Such being the case, àкє́ov $\begin{gathered}\text { e might conceivably be taken as an instance of his }\end{gathered}$ notorious artfulness, $\kappa \lambda \epsilon \pi \tau o \sigma v ́ \nu \eta$, if only there had been any occasion for its exercise. Artfulness unmotived is merely downright fatuity masquerading under a more specious title.

But is it quite certain that $\dot{\alpha} \kappa \epsilon ́ \omega \nu$ means 'without speaking'? Well, perhaps we cannot rely strictly on the derivation from $a$ priv. and $\chi$ aive 'to open the mouth': for if that were insisted on too rigidly, the hero and his host would get no dinner at all. The usage of Homer however is explicit enough and cannot well be disregarded. Not every passage need be quoted at length. The following will perhaps suffice:
A $34 \beta \hat{\eta} \delta^{\prime}$ àкє́ $\omega \nu$ тapà $\theta i ̂ \nu a$ тo $\lambda v \phi \lambda o i ́ \sigma \beta o \iota o ~ \theta a \lambda a ́ \sigma \sigma \eta s . ~$
Clearly Chryses refrains from speech until he reaches a safe
 are :-


(Leg. $\mu \hat{̀} \nu$ ảк $\eta \dot{\nu} \nu$ Journ. Phil. xxiv p. 274.)


The other passages in which the word occurs are $\kappa 52, \rho 465$, $491, v 184, \phi 89$ (?), A 565, $569, \lambda 142$.

One passage remains and is of importance, because the intrusion of $\dot{\alpha} \kappa \in ́ o \nu \tau '$ in our line $\xi 195$ is probably due to its influence:-



The latter line, if I may add another to the proposed restorations, would be more correctly read thus :-

But the pressing question is the sense in which ảкє́ov $\boldsymbol{a} a$ is to be taken. Of course if it here means no more than éк $\kappa \lambda \frac{1}{}{ }^{\prime}$ there would be an end of the matter; but I submit the true meaning is there as elsewhere 'in silence', i.e. 'without protesting aloud against your conduct'. In fact Telemachus proceeds with his protest at once $11.312-7$. The only reasonable conclusion is that $\dot{a} \kappa \epsilon ́ \omega \nu \tau \iota \pi \rho a ́ \tau \tau \omega$ means ' I do something without uttering a word', not, 'I do something without hearing a word'. This latter is indeed absolutely refuted by $\xi 110$ q.v.

But where are we to seek a plausible remedy for the
 better than nonsense? Possibly in the very passage from which the corruption, as I suggest, has been derived, thus :-

The incompatibility of áкє́ovtє being admitted, there could
 for the distinction between the dat. and the acc. is probably later than Homer) or one better avouched by usage in this connection. In proof of this I would appeal to :-



סaívvбaı;
$\mu 301 \quad \dot{a} \lambda \lambda \grave{\alpha}$ ëкฑ $\lambda o \iota$
є́бӨiєтє $\beta \rho \omega \dot{\mu} \eta \nu \quad$ Cf. $\xi 167$.

$\xi 202$
*
$\dot{\epsilon} \mu \epsilon ̀ ~ \delta ’ ~ \omega ं \nu \eta \tau \grave{\eta} \tau \in ́ \kappa \epsilon \mu \dot{\prime} \tau \eta \rho$


The reading of the Codex Palat. 45 (Heidelberg) ${ }_{i} \sigma a$ must with the exception of the accent be the true reading:-


That iӨacyєvク́s or $i \theta a \gamma \epsilon \nu \eta \eta^{\prime} s$ should have the first syllable short is beyond all probability. Unless indeed one should roundly and hardily declare that $i \theta u ́ s, i \theta \dot{v} \omega$, i i $\begin{gathered} \\ \nu \\ \omega\end{gathered}, i \theta v \pi \tau i \omega \nu$, all of which in innumerable instances invariably have the $\iota$ long, must be referred to a different root and so have nothing to do with the case, there is no escape from the conclusion that the vulgate is erroneous.

But error is seldom solitary in the Homeric poems. какòv $\kappa а \kappa \hat{̣ ̂}$ є̇бти́рьктаи. One instance generally hath a fellow to keep it in countenance. So here we have to deal with the testimony of the supposed respectable friend, who comes forward to bear out the knave's credit. Here he is :-

Now is this evidence of serious weight? There are divers considerations to be set in the opposite scale. The order of the words, I should suggest, may have been tampered with, the original having stood thus :-

Cf. E 682-3. Others may prefer to write $\Sigma \theta \epsilon \nu \dot{\nu} \lambda \epsilon \omega \nu$ on the
 is probable, and certainly possible. Some may regard $\Sigma \theta \epsilon \nu$ é $\lambda a o \nu$, which is ${ }^{\circ \prime} \pi a \xi \lambda \epsilon \gamma o ́ \mu \epsilon \nu o \nu$, as the corruption of some now irrecoverable name. Fick is contented with $\Sigma \theta^{\prime} \nu \in \in \lambda o \nu$. But whichever of these alternatives be favoured, the known quantity of $i \theta u$ s cannot be disregarded, and on this argument the case for $\boldsymbol{\imath} \boldsymbol{\sigma}^{\prime}$ may safely rest.

## *

$\xi 337$


Evidently the words of the final clause have sustained some corruption. The above is the reading of the MSS. and Arist-
 No doubt this last with the needful amelioration of $\gamma$ ย́voıто for
 affords a tolerable sense, which is more than can be said of the
vulgate. Still no one would believe for a moment, in face of the evidence, that the phrase patronised by Aristophanes can be the original from which the peculiar reading of the MSS. has been evolved. It is on the contrary merely the readiest simplification of the unintelligible tradition.

Of course the thick-and-thin adherents of tradition and tradition only may rejoin, "Oh, we can translate it: it means 'in miseram calamitatem inciderem '," and indeed it is fairly obvious that the required sense is practically, as the excellent version of Messrs Butcher and Lang has it, 'that even yet I might reach the extremity of sorrow.' The scholion BH, $\lambda \epsilon i \pi \epsilon \iota \dot{\eta} \epsilon \epsilon \xi$, " $\nu^{\prime}$ ’ $\eta$
 where is the warrant for rendering $\dot{\epsilon} \pi \iota \gamma і \gamma \nu о \mu a \iota ~ \pi \hat{\eta} \mu a, I$ meet with trouble? There is certainly none in Homer, and later usage, which would give $\pi \eta ̂ \mu a ́ ~ \tau \iota \nu \iota ~ є ่ \pi \iota \gamma i \gamma \nu є \tau a \iota, ~ i s ~ n o ~ m o r e ~$ favourable than epic itself. In fact, unless some one will undertake to maintain that Homer practised an ultra-Virgilian freedom in transposing ordinary expressions for the sake of variety, no defence of the phrase $\grave{\epsilon} \pi \iota \gamma \dot{\gamma} \nu o \mu a \iota \pi \hat{\eta} \mu a$ is possible. If such defence be adventured, the eftest way to deal with the advocate would be to give him, with all Horatian urbanity, the appropriate recommendation 'naviget Anticyram '.

I have dwelt upon the condition of the vulgate because it is full of warning not only for those who cling blindly to tradition, but also for those who at the occurrence of the least difficulty promptly scent an interpolation. In every case, before excision is resorted to, it ought to be tolerably certain that the tradition has not failed in some particular from one or other of the numerous causes which have frequently operated to impair the primitive text. In short the possibility of a corruption has a prior claim to consideration, and should never be left out of account when we are inclined to athetise. Nor even, if our attempts to effect a reasonable restoration are inadequate and unsatisfactory, does it necessarily follow that the text, being a mere accretion, the work of an inferior mind, is sound and requires none. The corruption may be, possibly it is here, of such a character that a convincing emendation is unattainable.

Now here van Herwerden has proposed an emendation :-

with the variation:-

There is however something very unsatisfactory in the way $\epsilon \pi i$ is here dealt with, either by (1) absolute removal, or (2) substitution of ${ }_{\epsilon}{ }^{\epsilon} \tau \iota$, which then has to be cut out after o$\phi \phi \rho a$ and replaced by äpa.

It has occurred to me, and it seems worth suggesting as a step in the right direction, that $\delta \dot{v} \eta \mathrm{\xi} \boldsymbol{\epsilon} \pi \grave{\imath} \pi \hat{\eta} \mu a$ may have arisen from :-

## бúns є̇ $\pi \iota \beta$ ŋ́ $\mu \in \nu a \iota$

'to step into trouble', a somewhat rare, but quite sufficiently attested form of expression in the Homeric poems. We may

 $\beta \eta \sigma o \nu$.

The concluding word presents some difficulty. It must evidently be a verb in the first pers. sing. of the middle voice, and the one that would best meet the requirements of the clause is ápoi $\mu \eta \nu$ 'to win for myself', v. Journ. Phil. xxvi p. 134. dyoi $\mu \eta \nu$, though more nearly reproducing the ductus litterarum, does not satisfy the sense. There is however a very fair sense in the reconstruction suggested, while the ironical turn not being of universal appreciation might easily lead to the substitution of the vulgate, which has a superficial air of intelligibility.

I propose then:
'in order that I might still be completely successful in getting into trouble', 'might yet fully succeed in landing in misery'. That the irony is Homeric may be seen from :-

That the infinitive may take the place of a noun in the acc. needs no proof.

As an alternative some might be disposed to take refuge in the possible solution which the usage of $\delta \dot{\prime} \eta$ suggests (v. $\sigma 53$, 81) and to read :-
which at least gives a plain and intelligible sense, though how or why this should have been transformed into the vulgate, is not easy to see.

> *






The true reading of l. 404 can hardly be that given above ös $\sigma^{\prime}$ -ктєivaıци. For the general use of the relative followed by the pure optative in the Homeric poems v. Monro H. G. § 304-5. It is only the conditional use with which we are now concerned. Of this I will take two ordinary instances by way of illus-tration:-
§ 222 ôs тò катаßро́छєєє , є่ $\pi \epsilon \grave{\imath} \kappa \rho \eta \tau \hat{\eta} \rho \iota \mu \iota \gamma \epsilon i ́ \eta$,


Let us pause for a moment to restore the integrity of the former of these three lines thus:-
ôৎ тò катаß

The later Greeks would not tolerate, if they could help it, the elision of the $-\epsilon$ of the opt. $-\varepsilon \iota \epsilon$; but the preposition with $\kappa \rho \eta \tau \tilde{\eta} \rho \iota$ is obligatory here. Perhaps the traditional $\dot{\epsilon} \pi \dot{\eta} \nu$ shows a slight trace of its existence.

It will be seen at once that in these conditional clauses (1) ós $=$
 relative, except in the example we are considering, the person is indefinite, and being indefinite, as it must be, the relative
cannot be in any other person than the third. Hence I infer we are bound to read here:-



In the next line Duentzer proposed the change of $a \tilde{v} \tau \iota \varsigma$ to aủzós; to this there are serious objections. It is the actions that are contrasted, not the persons. Not only so, but aútós 'by mine own hand ' is exactly what Odysseus had not contemplated in his proposal. He said specifically and definitely 'set the thralls upon me', l. $399 \delta \mu \hat{\omega} a s \dot{\epsilon} \pi \iota \sigma \sigma \epsilon v a^{\prime}$. There is also perhaps a further reason for leaving aû̃兀s unmolested. In later Greek we have the well-known idiomatic usage of the participle followed by a finite verb introduced by $\epsilon i \tau a$, e.g.

Now $\epsilon i \tau a$ is not Homeric: but here just as ė $\pi \epsilon i-\delta \omega \hat{\kappa} a$ corresponds to фuүóvteৎ, so aûtıৎ $\delta$ é may be regarded, I think, as the equivalent of cita, and if so, is indispensable to the clause.
 a variant of some interest is given by a few MSS. (XD post correcturam H 2 man.)

## K $\rho о \nu i \omega \nu \nu^{\prime}{ }^{\lambda} \iota \tau о i ́ \mu \eta \nu$.

This reading has been adopted by Cauer as well as by van Leeuwen and da Costa, and therefore deserves remark.

There are two objections fatal I think to its acceptance. First it involves for $\pi \rho \dot{\phi} \phi \rho \omega \nu$ the meaning of 'deliberately' or, as the lawyers have it, 'of malice prepense'. This I say advisedly is far more than can be justified by the usage of $\pi \rho o ́ \phi \rho \omega \nu, \pi \rho \dot{\prime} \phi \rho a \sigma \sigma a$ and $\pi \rho \circ \phi \rho o \nu \epsilon ́ \omega \varsigma$. The literal sense is 'heartily', 'with all one's heart', and 'sincerely', 'honestly', or, if the action involved be of the nature of a favour, 'kindly'. Secondly the pleasant irony which is assumed at the beginning of the speech l. $402 \epsilon^{\epsilon} \cup \kappa \lambda \epsilon \epsilon^{\prime} \eta \tau^{\prime} \dot{a} \rho \epsilon \tau \eta^{\prime} \tau \epsilon$ is naturally and properly continued, until the first subject or topic is dropped and a new

 $\kappa \lambda a \gamma \gamma \grave{\eta} \delta^{\prime}$ ă $\sigma \pi \epsilon \tau о \varsigma ~ \omega ๋ \rho \tau о ~ \sigma \nu \omega ̂ \nu ~ a u ̉ \lambda \iota \zeta о \mu \epsilon \nu a ́ \omega \nu . ~$

That ${ }^{\epsilon} \rho \xi a \nu$ should be able unassisted to make position for the last syllable of ${ }^{\alpha} \rho a$ is a doctrine resting on a very slender basis, and might very well be abandoned, if any other more acceptable account of the quantity here given to the first syllable of the second foot were forthcoming.

To this end let us begin by considering the form ${ }^{6} \rho \xi a \nu$. Is it Homeric? It seems to me very doubtful, and for this reason: the form ${ }^{\epsilon} \rho \gamma \omega$ is not epic but late, the only genuine Homeric form of the present being éépyw. This conclusion some may be inclined to contest; but it appears to result inevitably from the facts.

The evidence for $\epsilon \in \rho \gamma \omega$ is as follows: éépyєє 3 sing. pres. occurs B 617, 845, I 404, N 706, X 121, $\Omega$ 544: ẻépyovaıv
 All these forms except the •last, where no MS. presents, and no editor has gone out of his way to suggest, épyn, are absolutely protected by the metre.

The case for ${ }^{\epsilon} \rho \gamma \omega\left(\epsilon^{\prime} \rho \gamma \omega\right)$ rests on the present passage and two others:-

where Bentley and others are certainly right in reading $\tau \hat{\eta} \lambda \hat{\epsilon}$


Р 571 グ $\tau \epsilon \kappa$ каі̀ є́คуонє́vך $\mu \alpha ́ \lambda a ~ \pi \epsilon \rho ~ \chi \rho о o ̀ s ~ a ̉ \nu \delta \rho о \mu є ́ o \iota o . ~$
Again Bentley's $\ddot{\eta}$ каì є́ $\epsilon \gamma \gamma \boldsymbol{\rho}$ év $\eta$ is not to be resisted, v. Journ. Phil. xxv p. 44.

The imperfect is always ${ }^{\epsilon} \epsilon \rho \gamma o \nu$; but no certain inference can be drawn therefrom either way. Neither do I think that the perf. and pluperf. pass. ${ }^{\text {ć }} \rho \chi a \tau a \iota$, ${ }^{\text {é }} \rho \chi a \tau o \& c$. can be usefully appealed to on this question. ' $\rho \rho \chi^{\prime} \varphi \boldsymbol{\prime} \tau \tau^{\prime} \Phi 282$ has many variants and should in all probability be connected with $\dot{a} \pi \sigma \epsilon \in \rho \sigma \eta$ in the line following; but this question cannot now be entered upon at length. Admitting the difficulty of é $\rho \chi \theta_{\epsilon}^{\prime} \nu \tau$ ' still we can only put one interpretation on the above facts; Homer knew éépro only, not e้ $\rho \gamma \omega$.
emendationes homericat (OD. Xili-XVI). 185
Of ép $p a \theta \epsilon \nu$ in $\Lambda 437$ a word may be said: the line runs :-

It is next door to a certainty that the correct reading is $\chi \rho_{0}^{\prime \prime}$ é $\epsilon \rho \gamma a \theta \varepsilon \nu$, as indeed appears in the verse which gives the other instance of this word:-

The MSS. rightly present $\sigma v \nu \epsilon \epsilon \in \rho \gamma a \theta o \nu$ in $\Xi 36$. They could indeed hardly do otherwise; but we find àmó́pyafe (- $\nu$ ) $\Phi 599, \phi 221$ instead of what is now evident is the only correct form àтєє́ $\rho \gamma a \theta \epsilon(-\nu)$.

Such is the case against the genuine character of ${ }^{\epsilon} \rho \xi=a \nu$. If my conclusion be valid, as I cannot doubt it is, the aorist unaugmented would be ${ }^{\epsilon} \epsilon \rho \xi \xi_{\nu}$ and with an augment we should have probably $\eta \notin \rho \xi a \nu$, though there is only the im-
 to the possibility of there being an augmented form with the first syllable long whether $\epsilon i-$ or $\eta^{\prime}$-, it is I should imagine in view of the facts stated no longer open to dispute. Accordingly I submit as the true reading of our line:-

It is even possible that $\tau \dot{\alpha} \varsigma^{\mu} \mu \dot{\varepsilon} \nu \dot{a} \nu \eta \eta^{\prime} \epsilon \rho \xi a \nu$ was the original: but proof of this is now unattainable. In any case the argument against ${ }^{\epsilon} \rho \xi \neq \alpha \nu$ remains the same, and the opinion that ${ }^{\prime} \epsilon \rho \xi$ ' in $\kappa 435$ is from ${ }^{\prime} \epsilon \rho \delta \omega$ (v. Journ. Phil. xxvil p. 10) is entirely confirmed.




These lines occur in a passage which is repeated verbatim from $\delta 613-9$, so that, whether they be accepted or rejected here, there is no question as to their genuine Homeric character.

In 1. 119, as also in $\delta 619$, $\kappa \epsilon \hat{\imath} \sigma^{\prime} \epsilon \not \epsilon \epsilon ́$ is doubtless right,
though all the MSS. have кєĩध' $\mu \epsilon$, not because we have the authority of Herodianus for $\epsilon \in \epsilon$ ', but because this deferred position is not legitimate for the enclitic pronoun.

I have a suggestion to offer with regard to $\tau \epsilon i v$. The form is supposed to be Doric, but can hardly be accepted as Homeric, though it is found in the following passages in addition to those mentioned above:-





The passage from the Iliad debars any easy assumption that this is only a slightly more recent form, restricted to the Odyssey and indicative of the later date of that poem. Not that I mean to imply that $\tau \epsilon i \nu$ is not a recent form as judged by the standard of Epic. On the contrary, l believe it is in all these instances an intruder, substituted for an archaic and obsolete form by the later Greeks, who naturally preferred to see a word from a living dialect, even if the dialect was not specially a literary one, rather than one that had entirely passed away from the lips and minds of every section of their race.

My suggestion is that $\tau \epsilon \epsilon_{\nu}$ is really representative of an
 support I can allege is the sery strong probability that the corresponding archaic genitive of this pronoun is still extant, or at any rate not quite extinct, in the slightly depraved reading of $\Theta 37$ and 468 :-

where $\tau \epsilon \epsilon \hat{i} 0$ (cf. $\epsilon \in \epsilon \hat{i} 0, \sigma \in \hat{i} 0, ~ \epsilon i o$ ) is restored by Heyne, Bekker, Nauck, Rohde, Platt. The defence of $\tau \epsilon \circ \hat{o} o$ as a possessive used like the later $\tau o ̀ ~ \sigma o ́ \nu=\sigma v ́$ is surely an error of judgment on the part of Brugmann. While the plausibility of $\tau \epsilon \epsilon \hat{\epsilon} O$ is increased in some degree even by the mere suspicion that a fraternal and complimentary $\tau \epsilon o l$ may once have held a position in the great Achaean epics, the objection to $\tau \in o \hat{\imath} 0$, which led Zenodotus to omit the line from his text, is patent, and
though $\tau \epsilon i \nu$ is not in itself similarly incorrect, yet no injustice would, I think, be done to either form by regarding them both as caretakers, pressed into service, who only took possession of their present quarters after the previous tenants were dead and forgotten. To this extent they have been useful in an emergency, and so far, but no further, they are to be justified.
*

A very slight change here will restore the long-banished original, none the worse for being a little archaic, and remove the Attic use of the article:-

$$
\text { є่ } \gamma к о \sigma \mu \epsilon і є \tau \epsilon ~ \tau \epsilon ข ́ \chi \epsilon ’ .
$$

Could it be reasonably expected of the later Greeks that they should refrain from introducing the form $\mathfrak{\epsilon} \gamma \kappa о \sigma \mu \epsilon i ̄ \tau \epsilon$, especially when the gap made by so doing could be so easily filled up by the familiar article? They secured two advantages by merely sacrificing an obsolete and therefore unpleasing form. Right gladly, we may imagine, would they proceed to fling away the ugly piece of primordial trachyte and secure the two fine, serviceable birds. Who would blame them?

That є́yкобнєієтє is quite admissible and Homeric may be safely inferred from the list of similar formations on p. 20, $\pi \epsilon \nu \theta \epsilon i ́ \omega, \nu \epsilon \iota \kappa \epsilon i ́ \omega$ \&c. It is observable that the diphthong -єtcannot be attributed to ictus-lengthening as it occurs with tolerable frequency in thesis also. It may be merely metrical, or may be explicable in one of the ways stated by Mr Monro H. G. ${ }^{2}$ App. C, p. 386 : but the fact of its existence is for present purposes the material point.

By the aid of this peculiarity or principle, whichever it be rightly named, of epic speech, further confirmed and ensured by this demonstration of its usefulness, we may recover the true reading in the hitherto puzzling :-

Here $\delta$ é $\xi \epsilon^{\prime}$ ätroıva Fut. Indic. (Nauck, van Leeuwen and da

Costa, Platt) is undoubtedly right; but something more is required for the full restoration of the original. L and C's そ́́үpєє is not enough : it might even be questioned whether it makes any improvement at all: and their suggestion for Z 46 of $\zeta \dot{\omega} \gamma \rho \epsilon \epsilon \epsilon{ }^{\prime}{ }^{\prime}$ is sufficiently disproved by the consideration that it is inapplicable to $\Lambda 131$.

There could be little objection to reading in both places :-
i.e. $\zeta \dot{\omega} \gamma \rho \epsilon \iota \epsilon$ from the alternative long form $\zeta \omega \gamma \rho \epsilon i \omega$. Thus the requirements of either passage will be satisfied, and an unexceptional verse recovered in place of an erroneous, though but slightly perverted, tradition.

In $\iota 210$ the form $\chi \epsilon \hat{\iota}$ ( $(\not{\epsilon} \chi \epsilon \iota \epsilon)$, which I proposed on grounds of analogy (Journ. Phil. xxvi p. 276), may be supported by the received text of Hesiod:

*

- 245 ồ $\pi \epsilon \rho \grave{i} \kappa \hat{\rho} \rho \iota$ фì $\epsilon \iota$ Z $\epsilon$ ús $\tau$ ' aíyio $\chi o s ~ \kappa a i ̀ ~ ' A \pi o ́ \lambda \lambda \omega \nu ~$

In the Platonic or Pseudo-Platonic dialogue, Axiochus 368 a, this passage is quoted with one variation from our vulgate given above;-

$$
\pi а \nu \tau о i ̣ \eta ~ ' \phi ı \lambda o ́ \tau \eta \tau ' .
$$

This I am decidedly of opinion is the genuine reading, not because the acc. of the internal object, as it is called, is in any wise incorrect here. It is grammatical enough : but its very admissibility tends to discredit it. The Greeks of the classical or post-classical period would never have attempted to change such an unobjectionable acc. into a dative involving the to-them-scarcely-endurable elision of the iota. Such a change could never hope to win the least degree of popular approval. The reverse process however would doubtless have been hailed with acclamation.

For these two reasons (1) Plato's quotation, (2) the later views on elision, the dat. here possesses claims which cannot
be lightly set aside; and they are reinforced, if not entirely confirmed, by the following passage, in which, though the construction is precisely similar, no elision has endangered the preservation of the dat.:-

Hym. Herm. 574

$$
\begin{aligned}
& \text { oṽт } \mathrm{Ma} \mathrm{\iota á} \mathrm{\delta os} \mathrm{vỉa} \mathrm{ă} \mathrm{\nu a} \mathrm{\xi} \mathrm{€̇фi} \mathrm{\lambda} \mathrm{\eta} \mathrm{\sigma} \mathrm{\epsilon} \mathrm{\nu} \mathrm{’А} \mathrm{\pi ó} \mathrm{\lambda} \mathrm{\lambda} \mathrm{\omega} \mathrm{\nu}
\end{aligned}
$$

The MSS. have viov, for which I have substituted the necessary via. In this point even the most meticulous of editors might venture to disregard the false testimony of tradition.

> *


Much ingenuity has been vainly expended in explaining
 fied the ancients. Ameis-Hentze most unaccountably think the epithet is elucidated by Tac. Ann. III. 1:-oppidum Brundusium, quod naviganti celerrimum fidissimumque adpulsu erat, as if celerrimus or $\theta o o s$, alone and unqualified, could convey the meaning of celerrimus adpulsu (naviganti). The idea is surely one that needs no serious refutation. Nor yet again is it satisfactory, it is merely a venture in the dark, to write $\Theta o \hat{\eta} \sigma \iota \nu$ as a proper name, 'the Pointed islands' (Butcher and Lang). But these so-called explanations may be dismissed without more words. $\theta o \hat{\eta} \sigma \iota \nu$ itself is faulty, nor is the origin of the unfortunate epithet by any means an insoluble mystery after all. There can be little doubt that it is really due to an inopportune reminiscence of :-

For this the verb, $\dot{\epsilon}^{\epsilon} \pi \iota \pi \rho \circ \in \in \neq \kappa \epsilon$, is clearly responsible, and so far we seem to stand on safe ground; but what guidance can be found, if we proceed further and attempt to restore the word displaced by $\theta o \hat{\eta} \sigma \iota \nu$ ? The missing word can hardly be, as might hastily be supposed, another adjective, or even an
exegetical infinitive, such as may be seen following this very verb P 708 єं $\lambda \epsilon \epsilon i \nu, ~ I ~ 520 ~ \lambda i \sigma \sigma \epsilon \sigma \theta a l$. Nothing of the kind would have been in danger of being lost without leaving some trace. Therefore all such conjectures as $\pi \epsilon ́ \tau \epsilon \sigma \theta a \iota$, ф́́ $\rho \in \sigma \theta a \iota$,
 improbable.

To meet the conditions of the problem it seems essential that the suggested word should be one, which, while Homerically adequate in construction and sense, would in later times at once strike readers and critics as unfamiliar and difficult, if not unintelligible. Such a word I find in the adverb $v \neq \pi \epsilon \rho \theta \epsilon \nu$, by the aid of which I would restore the line thus:-
'And thence (from the coast of Elis) he made speed onward to the islands in the main'.

We have here the technical sense of $\dot{v} \pi \epsilon \rho \theta \epsilon \nu$, which is conspicuously epic, 'towards the open sea', or as we sometimes call it 'the high sea', that is simply 'seaward'. We have also the use, even more peculiarly epic, of the adverb as attributive to the noun ; for $\nu \dot{\eta} \sigma o \iota \sigma \iota \stackrel{v}{v} \pi \epsilon \rho \theta \epsilon \nu$ is parallel with such expressions as ( M 153 ) 入aô̂бıv каӨút $\epsilon \rho \theta \epsilon \nu$, v. Journ. Phil. xxiv p. 280. The later Greeks would of course desiderate $\nu \eta{ }^{\prime} \sigma o \iota \sigma \iota$ $\tau a i ̂ s ~ v i \pi \epsilon \epsilon \rho \theta \epsilon \nu$. In default they would naturally try-how vainly, we can see for ourselves-to connect $\tilde{v} \pi \epsilon \rho \theta \epsilon \nu$ with the verb $\dot{\epsilon} \pi \iota \pi \rho \circ \frac{\epsilon}{\eta} \pi \kappa$. What wonder that failing in this they fell back on the intelligible grammar of $\theta o \hat{\eta} \sigma \iota \nu$ from P 708 in spite of the forced and unnatural sense?

I turn now to the meaning assigned to $\dot{v} \pi \epsilon \rho \theta \epsilon \nu$ as a point of some interest. Strictly parallel is the use of ${ }^{\circ} \nu \omega$ in $\Omega 544 \mathrm{f}$.
 (leg. ö $\sigma \sigma o u \varsigma)$
$\kappa а i ̀ ~ Ф \rho v \gamma i ́ \eta ~ к а Ө v ́ \pi \epsilon \rho \theta \epsilon ~ к а і ̈ ~ ' Е \lambda \lambda \eta ́ \sigma \pi о \nu \tau о s ~ a ̀ \pi \epsilon i ́ \rho \omega \nu . ~$
Here äv $\boldsymbol{\omega}$ does not mean 'to the north', being taken closely with éép $\rho \epsilon \iota$, as some authorities say (Faesi \&c.), but 'seaward', ' towards the main', just as in the next line ка $\theta \dot{\prime} \pi \epsilon \epsilon \rho \theta \epsilon$ means 'towards the interior', 'towards the mainland', the starting point being in both cases the Trojan plain, the shore of the

 Фрuyin, 'Phrygia in the interior'; for, as Dr Leaf well observes in his note on this passage, 'To a Greek on the coast a journey either inland or to sea was up'.

In $\gamma 170$



though the adverbs are used as prepositions the sense they bear is practically just the same. кa $\quad \dot{v} \boldsymbol{\pi} \pi \epsilon \rho \theta \in \mathrm{Xiooo}$ means 'seaward of Chios', on that side of Chios which faces the main, i.e. westward: $\dot{v} \pi \dot{\epsilon} \nu \in \rho \theta \epsilon$, the converse of this, is 'landward of Chios', on that side which faces the Asiatic shore, i.e. eastward, as we might say 'under shelter of Chios'.

Again, later on in this book we have:-


where 'O $O \tau v \gamma i \eta s \kappa a \theta v$ 'т $\tau \rho \theta \epsilon \nu$ means 'in the open sea off Ortygia', whatever view be taken of the two localities mentioned, whether they be Delos and Syros in the Aegaean or, as is probable enough, imaginary lands in the unexplored west.

We see then that no fixed point of the compass is indicated by these terms; for ${ }^{\circ} \nu \omega(\Omega 544)$ refers to an island lying to the south: кaӨن́ $\pi \epsilon \rho \theta \in(\Omega 545)$ to a district situated to the east; $\kappa a \theta \dot{v} \pi \epsilon \epsilon \rho \theta \epsilon$ and $\dot{v} \pi \epsilon \in \nu \epsilon \rho \theta \epsilon(\gamma 170$ and 172) indicate respectively a westward and eastward direction; again кaAv́mep $\theta \in\left(\begin{array}{l}\text { o 404) }\end{array}\right.$ seems to point to the south, while here (o 299) if $v^{\prime \prime} \pi \epsilon \rho \theta \epsilon$ be right, the point of the compass is WNW.

It may be said in haste that a conjecture, which is unverified and unverifiable, is not worth making. This is not so without exception. The condition of the passage may not only permit but may demand correction. Such is the case here. Of the suggested improvement it is enough to say that it meets all the requirements of the passage. It gives an entirely adequate sense. Its disappearance may be readily explained, and lastly it has helped to expose the futility of one of the
accepted renderings of ${ }^{2} \nu \omega$ in $\Omega 544$, a rendering which may possibly suit Herodotus, but cannot well be earlier than the use of geographical maps or charts, with which no one has yet ventured to hold that Homer was conversant.

In l. 300 for $\dot{\eta} \kappa \epsilon \nu \dot{\alpha} \lambda \dot{\omega} \eta$ we ought to read $\dot{\eta} \kappa \epsilon \nu \dot{a} \lambda \lambda^{\prime} i^{\eta}$ with Cobet (Misc. Crit. p. 376). Palaeographically the difference between the two forms amounts to little or nothing. If however we look to the meaning, the subj. is clearly inadmissible. To suppose that Telemachus thought, or intended to imply, that his capture was the more likely alternative is a very curious misconception of the mental attitude of a youthful hero, and would never occur to either the poet or his hearers, or indeed to any one save a modern grammarian. It would probably be unfair to charge the ancient grammarians with this error. No doubt they fully believed $\dot{a} \lambda \omega ́ \eta$ ( $\dot{\alpha} \lambda \omega_{\dot{q}} \boldsymbol{\eta}$ ) to be an optative.
*
 кои́p $\delta^{\prime}$ єї $\mu$ ' 'A $\dot{\sim}$
One can hardly without culpable lenity conceal the disagreeable truth that in 1.425 the fourth foot is defective, being properly a trochee. It is true that the genitive in ov (as also the dative in $-\omega$ ), ordinarily short before a vowel, is not infrequently long: but there is an important restriction on its use with the latter quantity. In arsis the phenomenon is common and quite legitimate; in thesis it is seldom found, and the rare occasions, on which it does occur, may all be regarded as erroneous and corrupt. One well-known example, which from its repetition forms a considerable fraction of the whole number extant, will suffice by way of illustration. In $\Gamma 146$ we hear of a Trojan
 spite of this the ordinary texts exhibit:-




23 ö $\sigma \sigma o \nu$ Пáv $\begin{gathered}\text { ov víєs } ̇ v \mu \mu \epsilon \lambda i ́ a \iota ~ \phi \rho o \nu e ́ o v \sigma \iota \nu . ~\end{gathered}$

Of course there is no instance，and could be no instance，we may be sure，of either gen．or dat．or any other case with the second syllable in arsis．Obviously also the familiar adj．日oós is an integral part of the proper name．The tradition however is as here set forth，and it is maintained by most editors，though metre and everything else combine to prove that the trisyllabic dactylic forms $\Pi a \nu \theta_{o ́ o v}$ and $\Pi a \nu \theta_{o ́ w}$ alone are genuine．

There is a second point worthy of comment in our line （o 425）touching the word $\mathrm{\Sigma}_{\iota} \delta \hat{\omega} \nu o s$ ．It happens somewhat suggestively，that only here does Homer use the name of the town，though he occasionally speaks of the people，$\Sigma$ ¿ióviou （ $\delta 84,618$ ，o 118）and the land，इiסoví（ $\nu 285, \mathrm{Z}$ 291）．Once $\Psi 743$ we find 之íioves（ $\grave{c}$ ）．

From the facts stated there is a very strong probability that the original reading here was：－

$$
\text { є́к } \mu \epsilon ̀ \nu ~ \Sigma \iota \delta o v i \omega \nu ~ \pi o \lambda v \chi a ́ \lambda \kappa \omega \nu \text { єv̉ } \chi o \mu a \iota ~ \epsilon i v a \iota .
$$

That $\pi o \lambda \dot{u}^{\chi} \chi a \lambda \kappa o s$ is just as applicable to a person as to a place appears from K 315，where Dolon is described as mo入ú $\chi \rho v \sigma o s$ толи́ $\chi a \lambda \kappa о \varsigma$.

Nor is it less certain that the plural is admissible here，as witness ：－
v 192
where the form and sequence of the question are nearly the same as the statement in our passage．

In the latter of our two lines it seems not unlikely that éy⿳亠丷厂犬 $\dot{\rho} u \delta o{ }^{\prime}$－the pronoun is here quite superfluous－represents a compound adverb such as $\mathfrak{\epsilon} \pi \iota \rho \rho v \delta o ́ v$, cf．the later $\epsilon \pi i \rho \rho o ı a$ ， é $\tau \iota \rho \rho o \eta$ ．Somewhat similar too is $\epsilon \in \pi i \rho \rho v \tau o \nu$, which apparently is used adverbially by Aeschylus ：－



Or did Aeschylus write $\mathfrak{\epsilon ̇ \pi \iota \rho \rho v \delta o ́ v ? ~}$
$\pi 23$（＝$\rho 41$ ）


To disarm suspicion I may say at once that beyond the slight improvement already suggested（v．p．24）єíбó $\psi \in \sigma \theta^{\top}$ ध́фá $\mu \eta \nu,-$ Naber＇s ov่кย́ $\tau^{\prime} \ldots$ ．．ö $\psi \in \sigma \theta a i$＇${ }^{\prime}$ gives a false position to the pro－ noun－I do not propose to make any change whatever；but I am by no means satisfied with，and I challenge the correct－ ness of，the recognised rendering of the clause that begins my quotation，$\dot{\eta} \lambda \theta \epsilon \varsigma, \mathrm{T} \eta \lambda \epsilon \in \mu a \chi \epsilon, \gamma \lambda \cup \kappa \epsilon \rho \grave{\nu} \nu$ фáos，＇thou art come， Telemachus，sweet light of mine eyes＇Butcher and Lang，＇ut Latine dicitur：mea lux，cf．Cic．ad Fam．xiv．2＇Ebeling＇s Lex．Hom．，＇mein süsses Leben＇Voss，＇like the Oriental＇light of my life＇，＇light of my eyes＇Liddell and Scott．

Whether фáos ever became in later Greek a mere term of endearment for lovers，I will not attempt to decide．It is quite possible：it is even probable，though the instances in Liddell and Scott do not prove that it was so．But I utterly deny that there is any adequate reason for believing that Homer，who was no Oriental，either initiated or followed this interesting practice．

For the Homeric meaning of фáos outside the strictly literal sense of＇light＇and the special $\phi \dot{\varepsilon} \in a=$＇eyes＇，we have the evidence of the following passages ：－

$\Pi 95$ ä入入à $\pi a ́ \lambda \iota \nu ~ \tau \rho \omega \pi a ̂ \sigma \theta a \iota, ~ \epsilon ̇ \pi \eta ̀ \nu ~ \phi a ́ o s ~ e ̂ ̀ ~ \nu \eta ́ ध \sigma \sigma \iota ~$ өウ́ns．

Ф 538 ai ठè $\pi \epsilon \tau a \sigma \theta \in i ̂ \sigma a \iota ~ \tau \epsilon \hat{v} \xi a \nu$ фáos．
О $741 \tau \hat{\omega}$ èv $\chi \epsilon \rho \sigma i$ фóws，ov̉ $\mu \epsilon \iota \lambda \iota \chi i ́ \eta ~ \pi о \lambda \epsilon ́ \mu o \iota o . ~$
（Probably $\tau \hat{\omega}$ фáos èv $\chi \chi \epsilon \dot{\prime} \rho \in \sigma \sigma^{\prime} \kappa \tau \lambda$ ．）
$\Theta 282=\Lambda 797$
$\beta a ́ \lambda \lambda ’$ oṽт $\omega \varsigma$ ，al̆ кév $\tau \iota$ фáos $\Delta a v a o i ̂ \sigma \iota ~ \gamma e ́ v \eta a \iota . ~$


where the meaning is＇victory＇，＇success＇，＇salvation＇，＇rescue＇． In the last three instances the word is applied to a person；but
this makes little or no difference in the sense, 'the light of victory' in contrast to 'the darkness of defeat'. Hence in our two passages $\gamma \lambda \nu \kappa \epsilon \rho o ̀ v ~ \phi a ́ o s, ~ e v e n ~ a s ~ a ~ v o c a t i v e, ~ m u s t ~ m e a n, ~$ I submit, not 'sweet darling' but 'welcome rescuer', 'dear deliverer'.

But is $\gamma \lambda$ uкє $\rho o ̀ \nu ~ \phi a ́ o s ~ a ~ v o c a t i v e ? ~ T h e ~ p o s s i b i l i t y ~ i s ~ u n-~$ deniable; and indeed P 615, quoted above, rather supports this view, but is hardly decisive. I would suggest that $\gamma . \phi$. is the accusative of the internal object after $\dot{\eta} \lambda \theta \epsilon \varsigma$, as in the familiar:-

The rendering would then be:-' thou art come, Telemachus,a welcome deliverance, a sweet relief'. In other words 'thy coming, Telemachus, is a welcome relief'. This form of expression is thoroughly Homeric. In $\Gamma 46-51$ the conduct of Paris is described and finally characterised thus :-

Compare also $\zeta 184-5$. In either case $\phi \dot{\alpha}{ }^{\prime}{ }^{\circ}$ here is not a namby-pamby term of endearment as is commonly supposed, but retains the full vigour and vitality of its ordinary sense, and this is my main contention.

## *

 $\xi \in i v o v s ~ \tau \epsilon ~ \sigma \tau v \phi є \lambda \iota \zeta о \mu \in ́ v o v s ~ \delta \mu \omega a ́ s ~ \tau \epsilon ~ \gamma v \nu a i ̂ \kappa a \varsigma ~$




There is a curious variation, more striking perhaps because it is symmetrical, in this series of participles $\sigma \tau v \phi \in \lambda \iota \zeta$ о $\mu$ évous, $\dot{\rho} \nu \sigma \tau a ́ \zeta o \nu \tau a \varsigma, \delta \iota a \phi v \sigma \sigma o ́ \mu \epsilon \nu o \nu$, édovтas, an alternation of passive and active. Change of subject is Homeric enough, but this fluctuation seems to transgress the limits of allowable license, especially when simply by changing $\delta \iota a \phi v \sigma \sigma o ́ \mu \epsilon \nu o \nu$ to $\delta \iota a$ -
$\phi v \sigma \sigma o \mu$ évous we might take all the participles as transitive with one and the same subject, thus rendering the construction incomparably more natural with very little sacrifice of tradition.

I have quoted the passage however mainly to draw attention to $\dot{\alpha} \tau \dot{\epsilon} \lambda \epsilon \sigma \tau o \nu$ in the last line. It must, I think, be regarded grammatically as an adjective agreeing with oitov, though in sense it will be adverbial. The meaning, if we follow Ameis-Hentze (endlos, ohne Ende), is 'without end or measure', 'without stint'. This rendering I venture to dis-
 'unconsummated ','imperfect', 'unsuccessful', v. $\Delta 26, \beta 273$, $\theta 571$.

If again we adopt as the meaning here, 'fruitlessly', 'to no good end', the result is still not much more satisfactory. The doubt as to the legitimacy of the translation is not entirely removed, and $\dot{a} \tau \epsilon ́ \lambda \epsilon \sigma \tau o \nu$, so understood, merely anticipates the following phrase ả à $\nu \nu \hat{v} \sigma \tau \omega$ è $\pi \grave{\imath}$ ě $\rho \gamma \varphi$. Under such circumstances I see no escape from the conclusion of Thiersch 'Dieser Vers ist einzig schlecht—endigt sich sehr tautologisch '.

I believe however it might be redeemed by a single change:-

Even if ár $\epsilon \lambda \epsilon ́ \sigma \tau \varphi$ and $\dot{a} \nu \eta \nu v ́ \sigma \tau \varphi$ bear an identical meaning, 'impracticable', 'unattainable', still the strengthening or enforcing of an idea by such iteration is a very different thing from the addition of a long clause which merely explains a word in itself sufficient: but probably there is after all no such tautology about the adjectives as is here supposed. Without any undue stretching of the Homeric usage of verbal adjectives I think we may render the proposed reading:-'while their real object remains unattained and unattainable', 'engaged in a business that has failed and is doomed to failure'.

In this light the line is far from being a bad one (schlecht). The expression rises by a fitting gradation, forming a very effective and telling climax.
$\pi 181$ ả入入oîós $\mu \circ \iota, \xi \in \imath ̂ \nu \epsilon, \phi a ́ \nu \eta s$ véov そ̉є $\pi a ́ \rho o \iota \theta \epsilon \nu$ ．
Although it is obvious that Telemachus means only to remark that the stranger（Odysseus）is considerably altered in appearance from what he was before，－we have just been told that Athene touched him with her golden wand－yet the extraction of this simple sense from the text is a matter of serious difficulty．We are asked to render thus：＇Thou seemest just now，stranger，a man other than before＇．Messrs Butcher and Lang have it＇Even now，stranger，thou art other in my sight than that thou wert a moment since＇．

The difficulty is that $\nu \in ́ o \nu$ фávךs is not practically different from $\pi a ́ \rho o \iota \theta \epsilon \nu \phi a ́ \nu \eta s$ at all．While both expressions necessarily refer to a time now past，עéov conveys the additional infor－ mation that this time has only just gone by，so that véov $\phi a ́ \nu \eta s$ means＇you appeared just now＇，＇a little while ago＇， ＇$\nu \epsilon \omega \sigma \tau i$＇．If there were any doubt of this，it should be set at rest by the lines we meet a little farther on ：－


where véov $\eta \ni \theta a$ is properly contrasted with $\nu \hat{\nu} \nu$ є́o七кая，and where moreover $\nu \in ́ o \nu \eta_{\bar{\eta}} \sigma \theta a$ is not materially different from тápos or $\pi a ́ \rho o \iota \theta \in \nu ~ \eta ๋ \sigma \theta a$ ．

Hence we find Prof．Hartman suggesting，with some approbation from van Leeuwen and da Costa，that we should read：－

$$
\nu \in ́ O \nu \text { ク่రє̀ } \pi a ́ \rho o \iota \theta \epsilon \nu
$$

＇modo et antea＇＇lately and previously＇．No doubt this is sense，a little loose perhaps：it ought at least to be＇previously and lately＇：but it is certainly not poetry．

It is surprising that $\phi \dot{a} \nu \eta s{ }^{2} \nu \hat{\nu}$ has not been suggested． Perhaps it has．It could not however be regarded as a real solution of the difficulty：for we should then have the aor． $\phi a ́ \nu \eta s$ used firstly as the aor．which refers idiomatically to the present as just past，e．g．Arist．Knights 696

## ク̈ $\sigma \theta \eta \nu$ ảmєı入aîs，є́ $\gamma \in ́ \lambda a \sigma a$ 廿одоко $\mu \pi i ́ a \iota \varsigma$,

and secondly as an ordinary past tense with $\pi a ́ \rho o \iota \theta \epsilon \nu$ ．Singly
and apart these usages may be unexceptionable, but they cannot, I submit, be thus combined and confused in one sentence.

I think it is clear that the error is in the little suspected $\pi \alpha ́ \rho o \iota \theta \epsilon \nu$, for which I once fancied $\pi \epsilon \rho \eta$ クु $\delta \eta$ might be right; but now I see that the true solution of the problem is slightly different. The line, I assume, originally stood thus:-

Palaeographically $\Pi E P O \Delta E$ might easily be misread into
 would hardly seem a natural or readily intelligible expression for $\hat{\eta} \nu \hat{v} \nu$; but yet it is not difficult to see that this is the Homeric meaning of the formula. I find the following instances :-

 Hym. Dem. 116

Evidently the present corruption for all its facility could never have held its ground, or indeed have gained a footing at all, except for the use of the aor. above mentioned, which is also Homeric to a certain extent, but v. Mr Monro H. G. § 78. The meaning however of фávךs $\nu$ éo is absolutely and irrevocably determined by $\nu$ éov $\boldsymbol{\eta}^{\circ} \sigma a$.

##  

If we consider this passage in connection with :-




we cannot fail to notice the unique áypótal, a form which evidently does not belong to the same linguistic period as the synonymous árpoı̂ิtal. Two courses are now open.

Either we may regard the presence of àyoótal in $\pi 218$ as proof positive that this passage could not have been written before áyoót $\eta$ s had come into use instead of the earlier àpo七⿱宀т $\eta$ s．This is the usual inference and is commonly ac－ cepted as irrefutable．Payne Knight（Prolegom．§ 44）cites this very áyoót $\eta$ s as an example of those words which＇Atticam istam elegantiam et concinnitatem，quae majestatem veteris linguae paullatim subruebat，jamdudum obreptantem produnt．＇ And so the way is opened for a vapid flood of argument in－ tended to demonstrate the composite and unreal character of Homer＇s language．

On the other hand it may be said，and I see no effective reply to the allegation，that the word aंyoóт $\eta$ s here cannot be trusted as a basis for any conclusions respecting the original date of the poems：for it may be，and very probably is，a mere modernisation，a substitution of the familiar for the obsolete made in later times，because the passage happened to lend itself easily to such a substitution．On this hypothesis we may assume that the original ran：

## àүроьิтая ẽ $\lambda$ оуто．

Now the later Greeks used áyoótaı in their daily speech and also－this may be noted as a minor point－cindovio rather than モ̈лоуто．By merely adding the little preposition $\dot{\epsilon} \kappa$ ，making a compound verb，which indeed suits the later idiom better than the simple one，they secured the double advantage of áyó́тaı $\mathfrak{e ́ \xi} \in \dot{i} \lambda o \nu \tau o$ ．What harm that they could realise or appreciate is done to Homer by the substitution？Would any Greek of the age of Pericles have preferred that his children in their repetition－lessons should commit to memory
 one．Attica ista elegantia et concinnitas facillime punctum omne tulissent．

The perception of the possibility of this modification，a possibility rising in fact to a very high level of probability，is not to be treated as if it were an impression or conviction that the later Greeks disregarded all limits of moderation and reason in the modernisation of their ancient epic heirlooms．The very
word we are now considering, áypoь $\hat{\tau} \tau a t$, is an absolute proof that they did not. We see that in four instances out of five the archaic form is maintained unimpaired, and if it was sacrificed in $\pi 218$, the reason for its abandonment is as plainly discernible in the one case, as the cause of its retention in the other four.

> *

The verb катท̀кєбта८ presents another patent modernisation, quite on a par with the one just noticed, and an example of the so-called legitimate hiatus to boot. Fortunately áєкiלぁ is well established as the only legitimate Homeric form of the simple

 not to mention the cognate and confirmatory $\dot{a} \epsilon \iota \kappa \eta{ }^{\prime} \varsigma, \dot{a} \in \iota \kappa$ é $\lambda \iota o s$, àєєкєí $\eta$.

This is moreover one of the cases in which we are compelled to recognise what is called the medial digamma, $\dot{\alpha} \boldsymbol{\sigma} \epsilon \kappa \kappa i \zeta \omega$, so that the contraction given in the vulgate is for Homer doubly impossible. Consequently there is hardly room for doubt that the true reading here is:-

It is easy to see that the lack of a separate sign to distinguish $\eta$ from $\epsilon$ in the earlier writing would much facilitate the bonest delusion that кaтýкьбтa८ was the Homeric form. The difference between the forms is only that between $\epsilon \epsilon \iota$ and $\boldsymbol{\epsilon}$.

I have to resign the priority in the making of this correction to van Herwerden, and therefore I may without interested motives, as I am not the first in the field, declare my conviction not only that the case against the accepted form кат $к \kappa \iota \sigma \tau a \iota ~ i s ~$ unanswerable, but that Herwerden's restoration of the original is as assuredly right, as if it were vouched for by every extant MS.

The change of ö $\sigma \sigma o \nu$ to ö $\sigma o \nu$ can hardly, I should imagine, offend even the most susceptible.

 ßov入ท̂ каl $\mu \nu ́ \theta o \iota \sigma \iota$.
Can we rightly assign to the phrase $\mu \in \theta^{\prime} \dot{\delta}^{\boldsymbol{\rho}} \boldsymbol{\mu} \boldsymbol{\eta} \lambda$ וкas the sense here obviously required, 'among thy coevals ', 'amidst thy peers'? If we could stringently limit our range of view to this passage and one other :-


we might possibly rest in a state of stolid contentment. But the moment we audaciously proceed per vetitum et nefas to take into consideration the ordinary usage of $\mu \epsilon \tau \alpha \dot{\alpha}$ with the acc., our satisfaction-alas!-is at an end for ever.

Now $\mu \epsilon \tau \alpha \dot{\alpha}$ with acc. frequently occurs in Homer after a verb of motion with the meaning (1) 'to join the company of', (2) 'in pursuit of ', 'in quest of', e.g. (1) A $222 \mu \in \tau \grave{a}$ daípovas äd $\lambda$ dovs
 $\Delta 292 \beta \hat{\eta} \delta \dot{\epsilon} \mu \epsilon \tau^{\prime} \not{a} \lambda \lambda$ ovs, $\Lambda$ 700. Then (3) it means merely 'after', 'next to' without the necessity for any verb of motion,
 'А $\downarrow \tau \iota o ́ \pi \eta \nu$ 乞̌ $\delta o \nu$ \&c. \&c.

From this last usage comes directly its employment in certain sentences closely analogous to, and yet oddly different from, the peculiar pair under examination :-


1 $140=282$



Here $\boldsymbol{\gamma} \in$ probably represents an original éfé.
 $\pi a ́ \nu \tau \omega \nu$ Фаıŋ́кшу $\mu \epsilon \tau$ ' à $\mu \nu ́ \mu о \nu a$ Маобá $\mu a \nu \tau a$.
 ( $\kappa a ́ \lambda \lambda \iota \sigma \tau o \nu ~ \delta \grave{\eta}$ тóv $\gamma \epsilon$ î $\delta o \nu$ Cobet.)
Add $\lambda 470,551, \omega 18$.

It appears then that $\mu \in \tau \alpha \dot{\alpha}$ with acc., especially after superlatives ápıotos \&c., has a very distinct and definite meaning, practically ' with the exception of', more literally 'in succession to ', 'ranking next to'. If so,-and the quoted passages seem to place the matter beyond all doubt-then in $\pi 419$ popular rumour and in I 54 the aged Nestor paid Antinous and Tydides respectively a very ambiguous, or rather left-handed, compliment by classing them as 'best after (every one of) their compeers'.

Recognising the absurdity of this, Nauck has suggested, aud van Leeuwen and da Costa have accepted, the correction:-

$$
\kappa a \theta^{\prime} \dot{\circ} \mu \eta^{\prime} \lambda \iota \kappa a \varsigma,
$$

but I think the difficulty may be surmounted and the corruption accounted for much more easily, if we suppose that the original was in the first case :-

$$
\mu \in \theta^{\prime} \quad \text { ó } \mu \eta \lambda i \kappa \epsilon \sigma^{\prime} \text { е้ } \mu \mu \epsilon \nu \text { ä } \rho \iota \sigma \tau о \nu,
$$

and in the second:-

The dative, which after $\mu \in \tau a \dot{a}$ is epic, not Attic, affords the required meaning, 'amid thy compeers'. We have already seen the proper use of $\mu \epsilon \tau \kappa \dot{a}$ with acc. after a superlative, and the construction with the dat., the superlative being still present, may now be illustrated to confirm the emendation. We have:-

where no misguided remodeler has introduced $\mu \epsilon \tau a ̀$ тáv $\quad$ as, which would be admissible if $\pi 419$ and I 54 be right: but no one would like, I fancy, to have to defend such a change.
 $\Psi 476$ ои้тє $\nu \epsilon \omega ́ \tau a \tau o ́ s ~ \epsilon ̇ \sigma \sigma \iota ~ \mu \epsilon \tau$ ' 'A $\rho \gamma \epsilon i o \iota \sigma \iota ~ \tau о \sigma о \hat{\tau} \tau о \nu$.

In these two lines also the datives have been left undisturbed for a very good and obvious reason.

For similar instances of the archaic form of the dat. plur. in
$-\epsilon \sigma \iota$ expelled in favour of the acc. I may refer to Journ. Phil. XXVI pp. 146-8, conf. $\nu 164$ (Note).

If Nauck's remedy, кará, be wanted anywhere, let it be applied to B 143 where $\mu \epsilon \tau \grave{a} \pi \lambda \eta \theta \grave{v} \nu$ is certainly objectionable, more objectionable than ever if the argument here advanced be accepted; for nothing is then left to keep it in countenance. But really little reliance can be placed upon the genuineness of B 143 at all: it was athetised by Aristarchus and probably rightly. Again $\kappa a \theta^{\prime}$ ö $\boldsymbol{\mu} \boldsymbol{\lambda} \boldsymbol{\lambda o \nu}$ (van Leeuwen and da Costa) may be right in P 149, but the traditional $\mu \in \theta^{\prime}{ }^{\circ}{ }^{\circ} \mu \iota \lambda o \nu$ is not quite indefensible after $\sigma a \omega \sigma \epsilon \iota a \varsigma$, and may well be left in undisturbed possession.

T. L. AGAR.

## POSTSCRIPT.

My attention has been called to the fact that in $\nu 30$ érecró$\mu \in \nu o \nu$ is the reading of at least one MS., No. 5 in the Imperial Library, Vienna, v. La Roche, Hayman ad loc. This MS. was collated along with the other Viennese MSS. by F. C. Alter in 1794. It was regarded as of some importance by Heyne : but van Leeuwen (Mnemosyne 1889) declares it is a mere copy of Palatinus 45 , and more recently it has been entirely ignored by Ludwich (1891) in his apparatus criticus. La Roche (Proleg. ad Odyss.) is very severe upon it ( L ):-"vitiis cujusvis generis est depravatus et nullius pretii." However he concludes his censure with the significant words :-" tamen bic quoque codex habet nonnulla, quae ad emendandam Odysseam non sint inutilia." I have to thank it for raising my conjecture to the rank of a variant.
T. L. AGAR.

## EURIPIDEA．

Electr．447， 8.
Nv $\quad$ фаі́as бкотıàs ко́рая $\mu a ́ \tau \epsilon v \sigma^{\circ}$ è $\nu \theta a$ тaтท́ค．
Perhaps
 $\mu a \tau \epsilon \hat{v} \sigma^{\prime},{ }^{\ell} \nu \partial a$ тaтท́p．
And in the strophe，437， 8.
єíєı入っनбо́ $\mu \epsilon \nu 0 \varsigma$ торєú－ $\omega \nu$ тò̀ тâs ®étiסos．
עvرфаías бкотьшро̀̀s，sc．vátas＇perque Pelion perque sacra nemora in radicibus Ossae unde nymphae speculantur，quaerunt locum，ubi Chiron Achillem educabat．＇
$\mu a \tau \epsilon \hat{\varepsilon} \sigma^{\prime}=\mu a \tau \epsilon \in \sigma v \sigma \iota$ ，another form of $\mu a \tau \epsilon v \in \epsilon \iota \nu$ ．Theocr．xxix．
 Hesych．$\mu a \tau \epsilon \hat{\imath}$ ．$\zeta \eta \tau \epsilon \hat{\imath}$ ．The use of $\mu a \tau \epsilon \dot{\prime} \epsilon \iota \nu$ in Theocr．xxi． 65 of
 $\mu a \tau \epsilon v \dot{\sigma} \epsilon \iota$ is some support for $\mu a \tau \epsilon \hat{v} \sigma$＇in the passage of the Electra．

Heracl． 949.
 v̌סpas $\lambda$ éovtas $\tau$ ’ égamo入入v́vaı $\lambda \in ́ \gamma \omega \nu$
ধ̈ $\pi \epsilon \mu \pi \epsilon \varsigma$ ．
perhaps кáт $\omega \theta \in \boldsymbol{\gamma} \hat{\eta}$ ．
H．F． 1003.


adj. is not an otiose addition: the hand is represented as grasping the shaft of the spear.



This should be not $\dot{\eta} \mu a \iota$, but ${ }^{\eta} \mu \eta \nu$. 'Why was I ever seated?' ' what could bring me to seat myself?'


Possibly

'an corpus quod in furias egit (sc. Iuno) incendam et sic uitae dedecus quod me manet auertam?'

ё $\mu \eta \nu \in \nu$ sc. " $\mathrm{H} \rho a$.
Suppl. 247.

aủ $\tau \grave{s} \pi \iota \epsilon \in \zeta \epsilon \iota \nu \tau \eta े \nu \tau \nu ́ \chi \eta \nu \quad \dot{\eta} \mu a ̂ s ~ \lambda i a v$.
Perhaps


Kirchhoff's MS. C has $\iota \theta \iota \iota \dot{\eta} \mu \eta \grave{\eta}^{\prime} \gamma \dot{a} \rho$, pointing perhaps to


$\pi \iota \kappa \rho a ̀ ̀ ~ \delta e ̀ ~ Ф o i ́ ß o v ~ ф а ́ т \iota \nu ~$
єै $\gamma \eta \mu a s$.


 $\dagger$ †'s $\tau d ̀ ~ \sigma a ̀ ~ \mu u ́ \theta o u s . ~$
Probably éкєî̃є.



Perhaps ${ }^{\prime} \sigma \omega \varsigma$. From Wecklein's new edition I see that そ̌as has already been conjectured by Canter.

1013

$$
\begin{aligned}
& \text { тv́ұa סé } \mu \circ \iota \\
& \text { छvขáттєє } \pi 0 \delta o ̀ s ~ † a ̉ \lambda \lambda a ̀ ~ \tau \eta ̂ s ~ \\
& \text { є } ̇ \kappa \lambda \epsilon i ́ a s ~ \chi a ́ \rho \iota \nu ~ \epsilon ้ \nu \theta є \nu ~ o ́ ~ \rho-~ \\
& \mu a ́ \sigma \omega ~ \tau \hat{a} \sigma \delta^{\prime} \text { ảmò } \pi \hat{\varepsilon} \tau \rho a s .
\end{aligned}
$$

For $\dot{a} \lambda \lambda \lambda{ }^{2} \tau \hat{\eta} \varsigma$ write $\dot{a} \lambda \lambda a \gamma a \hat{i} \varsigma$ ' the shiftings of my foot,' and





I have little doubt that the $\epsilon$ of $\epsilon \ell \theta \epsilon$ represents $a \ell$, and that the word which preceded evjvai was aïtuves. If this is so, it seems possible that $\epsilon^{\prime} \theta^{\prime}$ ' may be ' $\theta^{\prime} \theta^{\prime}$ ( $\left.{ }^{\prime} \tau \epsilon\right)$ and that the change from 2 nd to 3 rd person in ' ${ }^{\prime} \theta^{\prime}$ aïтıves $\phi a \nu \bar{\omega} \sigma \iota$ may be like similar cases elsewhere. Bacch. $346 \sigma \tau \epsilon \iota \chi \epsilon ́ \epsilon \omega \tau \iota \varsigma$ ต́s $\tau \dot{\alpha} \chi o s$,
 $\kappa a ̉ \nu a ́ \tau \rho \epsilon \Psi$ ov $\epsilon^{\epsilon} \mu \pi a \lambda \iota \nu$. A much more surprising change of persons is quoted by Kühner (ed. Blass, Gramm.d. Gr. Spr. 370)
 тарєбкєขа́לоขто äтаутєร.
I. A. 1207.
 $\tau \grave{\nu} \nu \quad \sigma \dot{\eta} \nu \tau \epsilon \kappa \alpha ̉ \mu \eta ̀ \nu \pi a i ̂ \delta a \kappa a i ̀ ~ \sigma \omega ́ \phi \rho \omega \nu$ єै $\sigma \epsilon \ell$.
Possibly $\gamma \nu \hat{\omega} \theta \iota \mu \eta \delta^{\prime}$ є̌ $\tau \iota \kappa \tau a \dot{\nu} \eta \eta$ s.
I. T. 193.

í $\rho o ̀ \nu$ ö $\mu \mu$ ’ aủ $\gamma$ âs
äдıоя.
After aủjâs I suspect ảעтaúyac' has fallen out: mutatoque ex sede sua sacro adspectu luminis contrario lumine refulsit sol.
$226 \quad \xi \in i \nu \omega \nu$ aí ${ }^{2}$ á $\sigma \sigma o v \sigma^{\prime}$ ätav $\beta \omega \mu \circ$ и́s.
As aipóppaytov occurs in the preceding verse, no compound
of ai $\mu a$ can be thought probable. I suggest $\mu \dot{\alpha} \sigma \sigma o v \sigma^{\prime}$ (and $\beta \omega \mu o i ̂ s ~ a s ~ H e a t h ~ c o n j.) . ~ F r o m ~ k n e a d i n g ~ i t ~ i s ~ n o ~ l o n g ~ s t e p ~$ to smearing.
$311 \quad$ ảф $\rho o ́ v ~ \tau ’ a ̉ \pi \epsilon ́ \psi ~ \psi a . ~$
Wecklein prints $\dot{\alpha} \pi \epsilon \in \psi \eta$. May not the form be retained? Hesych. à $\pi \in ́ \psi a \cdot \dot{a} \pi \epsilon \epsilon ́ \mu a \sigma \sigma \epsilon \nu$.

oi $\delta a$ is a possible emendation.




Perhaps $\gamma \in \in \mathcal{\nu} \nu o{ }^{\prime}$ ă $\nu$, 'you will become the preserver of my name.'

941 sqq.

$$
\begin{aligned}
& \mu \epsilon \tau a \delta \rho o \mu a i ̂ \text { s 'E } \rho \iota \nu v \text { v́ } \omega \nu
\end{aligned}
$$

I think $\delta \hat{\eta} \theta^{\prime}$ for $\delta \hat{\eta} \theta \epsilon \nu$ may be right. El. $268 \dot{\omega} \delta \delta \hat{\eta} \theta \epsilon$ тaîठas $\mu \grave{\eta} \tau$ т́коıs тоıрátopas. There is a sneer in Orestes' words: he implies that Apollo's sending him to stand his trial at Athens produced only a very partial mitigation of his sufferings: for, as he states in 970 , those of the Erinyes who voted against him continued to hound him till he came to Delphi.

ROBINSON ELLIS.

## HIATUS IN PLAUTUS.

Before the time of Ritschl most editors of Plautus felt themselves bound to accept almost every instance of Hiatus that was forced upon them by the 'consensus' of the then available MSS. In all the MSS., for example, Trin. 18, an Iambic Senarius, appeared in this form:
huic nomen Graece est Thensauro fabulae,
with Hiatus between Graece and est; the second hemistich of Pseud. 375, a Trochaic Septenarius, in this form :
facere officium meum,
with Hiatus between facere and officium. And the acceptance of these 'versus hiantes' was justified by an appeal to Cicero's words in the Orator (xlv. 152) : sed Graeci viderint; nobis, ne si cupiamus quidem, distrahere voces conceditur. Indicant orationes illae ipsae horridulae Catonis, indicant omnes poetae praeter eos qui, ut versum facerent (i.e. 'through metrical exigencies'), saepe hiabant, ut Naevius :
uos, quí | accolitis Hístrum fluuium atque álgidam, et ibidem :
quam númquam uobis Graíi| atque bárbari, at Ennius semel (saepe edd.) :

Scipiŏ | inuicte,
et quidem nos:
hoc motu radiantis Etesiaĕ $\mid$ in vada ponti.
Hoc idem nostri saepius non tulissent, quod Graeci laudare etiam solent.

Ritschl's production of the evidence of the Ambrosian Palimpsest ( $A$ ) changed the aspect of the case. It was found that the 'consensus' of the MSS. in these two lines, and in others of the kind, was merely the result of their derivation from a common original ( $P$ ), a MS. probably of Charlemagne's time or later. The scribe of $P$, or of some archetype of $P$, had transposed the words nomen and Graece in Trin. 18 and had omitted the Pronoun me in Pseud. 375. In the fourth century Palimpsest, which not merely precedes $P$ in age by many centuries but also exhibits a different recension or ancient edition of the text, these lines appear in their true form :
huic Graéce nomen ést Thensauro fábulae,
and
fácere me officiúm meum.
Now transposition of words is one of the commonest errors of scribes; and the omission of small words, especially such as are not necessary to the sense of the sentence, is an error to which scribes of Plautus' Comedies are peculiarly liable, for this comedian delights in the otiose use of Pronouns (ego, tu, hic, etc.), Particles ( $p o l, q u \hat{\imath}$, etc.) and the like. How then is an editor to decide in the numerous passages for which the evidence of the fragmentary Palimpsest is not available, whether a 'versus hians' retains the 'ipsa verba' of Plautus or owes its abnormal form to a mere scribal error? This is the most difficult of all the problems which an editor of Plautus has to face ; and it is one of constant occurrence, for in the Palimpsest the whole of the Amphitruo, Asinaria, Aulularia and Curculio is missing, nearly the whole of the Captivi (and Vidularia), and a great part of the other plays; the best preserved are the Stichus, Persa, Poenulus, Pseudolus and Trinummus. For the greater part of the plays we have only the evidence of $P$ to appeal to, save that lines here and there are preserved in quotations by ancient Grammarians, such as Nonius, Festus, Charisius, Priscian.

That Hiatus was a feature of the older poetry is a fact which cannot be denied. Cicero's statement (ut versum facerent, saepe hiabant) is conclusive on this point; and it is supported
by the evidence (so far as that goes) of Saturnian Verse, in which any final long vowel or final syllable in $-m$ seems normally to remain unelided before an initial vowel. Thus uirginem oraret and aut ibi ommentans seem to be six-syllabled hemistichs of the same type as Naeuio poetae (for details see Amer. Journ. Phil. xiv. 309). And we have Hiatus expressly attested by Priscian in a couplet of Ennius (Ann. 354 M.) :

> insignita fere tum milia militŭm | octo duxit delectos, bellum superare potentes.

Saturnian versification transmitted to the early Latin adaptations of Greek Metre not merely its use of Alliteration and something of its regard for Accent, but also, in greater or less degree, its tolerance of Hiatus. Ritschl's uncompromising attitude of hostility to Hiatus is now given up by all editors of Plautus. No one now believes that Plautus, while readily admitting Elision at the end of the first hemistich of long lines, did not also readily admit Hiatus. Lines like:

Men. 778 néscio quid uos uélitati | éstis inter uós duos, Amph. 208 redúcturum, abiturós agro | Argíuos, pacem atque ótium,
Mil. 1228 namque édepol uix fuit cópiā|adeúndi atque impetrándi,
are no longer tampered with by editors; for it is acknowledged that the pause that followed the utterance of the first half of these lines justifies Hiatus, in the same way that it justifies the lengthening of a short syllable in lines like Mil. 1228 (just quoted),
Asin. 634 quas hódie adulescens Díabolūs ipsí daturus díxit.
At the same time no two editors are agreed upon the exact limits observed by Plautus in his tolerance of Hiatus, upon the precise extent to which Cicero's statement, ut versum faceret, hiabat, applies to this early poet, the earliest whose works have, in any measure of completeness, been preserved.

It is clear that in the investigation of this subject we must be careful in the selection of our material. We must confine
ourselves, for the first at least, to lines whose text depends on something better than the evidence of one archetype. It is useless to compile lists of instances of Hiatus which have no stronger evidence than the Carolingian archetype $(P)$ of the Palatine MSS. ; what assurance have we that they are not all of the same type as the examples quoted above, Graece | est and facere | officium, and that the Ambrosian Palimpsest (A), if we could discover or decipher its version of the lines, would not present them in a different and more correct form ? ${ }^{1}$ Lines which are supported by the evidence of both $P$ and $A$, or of $P$ and some ancient Grammarian, have far stronger claims to our credence. They are likely to be either the 'ipsa verba' of Plautus, or at least the version that passed current as such in the early centuries of our era.

The method therefore that I propose to follow is this, to use as material only those 'versus hiantes' whose text is strongly established and to examine how many of the types of Hiatus which they exhibit are justified from later poetry, whether by its occasional use of the same licence or by its patent avoidance of Elision in such cases. For I take it that Latin Poetry flowed in a continuous stream from Livius Andronicus to Virgil, and that the prosody of one generation was never wholly alien from that of the generation that preceded it. When we find Catullus (xcvii. 1) and Virgil (Ecl. viii. 108) admitting ita me $d \check{\imath}$ ament and an qu亢 amant, we cannot disconnect these scansions from the forms in which these phrases normally (not occasionally) appear in Plautus, e.g. :

Trin. 241 nam quî́ amat quod amat, etc.,
Cist. 280 nam quí amant stulte atque ínmodeste atque ínprobe,
Merc. 744 nam quí amat quod amat, etc.
Curc. 142 (anapaestic) Palinúre. Edepol quĭ amát, sĭ eget, etc. Pseud. 943 (anapaestic) Ita mé dĭ ament-Ita nón facient, etc.

[^34]14--2

With Plautus' lines before us we can no longer regard the Hiatus of di, qui in these phrases in Catullus' and Virgil's lines as a mere artificial imitation of Greek metrical licences, like Actaeo | Aracyntho. Clearly the phrases were pronounced by Roman lips in this way ; and the Early Dramatists, who aim at the reproduction of the language of actual, everyday life, felt no scruples in giving them this scansion in their verse.

The Prosodic Hiatus of monosyllables ending in a long vowel or $m$ persists so determinedly in Republican poetry and even in the more colloquial part of Horace's writings (the Satires and Epistles), that Ritschl himself was forced to allow it a place in Plautus. Its exact limits in Plautine Verse are not easy to define ${ }^{1}$. On the one hand we see a clear tendency to avoid by this means the total absorption by Elision of an emphatic monosyllable, e.g.

Tứlerus es, tu séruom quaere, tú salueto, tú uale.
On the other, we see Enclitics or subordinate words joined with a neighbouring word into a word-group and thus avoiding elision, e.g. qǔ̆-amant, qǔ̆-homo like dĕamant, etc. More questioned is the Prosodic Hiatus with Iambic and Cretic words, as in Virgil's vale, vale, | inquit (cf. Ovid Met. iii. 501), and insulă̈ | Ionio in magno, Lucretius' remiğ | oblitae pennarum, Catullus' uno in lectulr, | erudituli ambo (v. l. lecticulo), Ennius' Scipio | invicte, and milia militŭm | octo (see above); for many scholars believe these to be imitations of Greek
 そ $\left.\epsilon \sigma \sigma \epsilon \tau \breve{a}-y-\eta{ }^{\circ} \mu a \rho\right)$. At the same time it is well known that the elision of the final vowel of an Iambic or Cretic word is avoided in Latin Poetry; and this fact suggests that there was something in the actual Latin pronunciation that operated against the suppression of the final long vowel or (the equivalent of a long vowel) the vowel followed by $-m$ in such a collocation of syllables. The rarity of elision of the last syllable of quidem,

[^35]for example (see Munro's note on Lucr. iii. 904), lends credence to the traditional text of Ennius Ann. 322 м.:
dum quiděm | unus homo Romanu' toga superescit.
A very strongly attested instance of this kind in Plautus, attested by both $P$ and $A$ and by an ancient Grammarian also, is :

Pseud. 319 úna opera alligém fugitiuam cáněm | agninis láctibus (AP, Nonius),
and similarly :
Stich. 152 síquae forte ex Ásia nauis hérǐ | aut hodie uénerit (AP),
Pseud. 317 aút terra aut marí | alicunde, etc. ( $A P$ ),
Pers. 537 méa quidem istuc níl refert, | tuắ ego hoc facio grátia ( $A P$ ),
Poen. 497 Certúm. Tum tu ígitur die bonŏ́ | Aphrodísiis (AP),
Bacch. 51 dúaĕ | unum expetitís palumbem, etc. ( $P$, Nonius),
Merc. 257 nauem éx Rhodo qua est hérǐ | aduectus fílius (AP),
while for Cretic words we have lines like:
Most. 675 atque éuocă | aliquem íntus ad te, Tránio ( $A P$ ),
Pseud. 1121 (anapaestic) atque áliquem euocĕm | hinc íntus ( $A P$ ),
Bacch. 134 ibidem égo meam operam pérdidĭ, | ubi tú tuam ( $P$, Charisius),
Poen. 988 pro dí immortales, plúrimǐ | ad illúm modum (AP),
Pseud. 346 quíndecĭm | habeó minas $(A P)$.
The incidence of the ictus, be it remarked, cannot have had anything to do with the scansion. If Plautus pronounced the phrase as evoc̆̆ aliquem (or hinc) intus, he would scan it after this fashion, whether the ictus or beat of the verse fell on the first or second or third syllable of the word evoca. I can see no justification for the widely prevalent opinion that Plautine Prosody is in great measure controlled by the incidence of ictus, by the fall, in other words, of the baton of a conductor
marking the time (pollicis ictus, Horace). Surely the prosody of a word, the quantity and articulation of a syllable, must have been controlled by the pronunciation of the word in the phrase or sentence, and not by anything else whatever. If the phrase vale ait was pronounced by Roman lips va-lü-a-it, Plautus could employ it as an opening for an Iambic line, with ictus valế ait, as well as for a Trochaic line, with ictus válé ait. The exact conditions, apart from mere metrical exigencies, under which Plautus uses Hiatus with Iambic and Cretic words (and word-endings) are difficult to determine. It seems to me that an emphatic disyllable, like tuo in such a line as Asin. 147 :

> túŏ facit iussu, túŏ | imperio páret, etc.,
is treated like emphatic $t u$ in the line quoted above: tứ|erus es, tu séruom quaeris, etc.

But since a full collection of the instances of this type of Hiatus can be found in Klotz Altrömische Metrik, pp. 119 sqq., it is unnecessary to say more about it here. Nor need I do more than mention another kind of Hiatus, viz. Hiatus with Interjections (including eccum); for this remained as fully in use in classical, as in Plautine verse. And other two types of Hiatus, viz. (1) at the Diaeresis of long lines, (2) at a change of speaker, are now admitted by all editors to be unmistakable Plautine usages. Ritschl's argument that the frequency of Elision under the same circumstances is incompatible with Hiatus is now universally abandoned. Without further delay on familiar ground let us push our investigations further a-field, using the clue already indicated, the appearances of Hiatus in post-Plautine poetry. An unmistakable occasion of Hiatus in the classical poetry is the pause between the two clauses of an Antithesis, as in Virgil G.i. 3:
qui cultus habendo sit pecori, | apibus quanta experientia parcis.
Under this heading we may bring the following well-attested lines of Plautus:

Men. 882 lumbí sedendo, | óculi spectandó dolent ( $P$, Ausonius),
Pers. 550 úrbis speciem uídi, | hominum móres perspexí parum ( $A P$ ).
We have a similar pause, accompanied by Hiatus in classical poetry, between other separate clauses of a sentence, e.g. Virgil Ecl. ii. 53, Aen. i. 405, i. 16 :
addam cerea pruna:| honos erit huic quoque pomo, et uera incessu patuit dea. | Ille ubi matrem, posthabita coluisse Samo; | hic illius arma,
to which we may perhaps add some instances of Hiatus in the penthemimeral Caesura like Ecl. x. 13, viii. 41 :
illum etiam lauri, | etiam fleuere myricae, ut uidi, ut perii, | ut me malus abstulit error.

Similarly in Plautus :
Stich. 270 sed éccum Pinacium, éius puerum. | hóc uide ( $A P$ ), Poen. 1009 quid in hánc uenistis úrbem? | aut quid quaéritis? (AP),
Most. 976 sít profectus péregre, perpotásse assiduo. | ác simul (AP:-avisse Skutsch),
Merc. 2.59 inscéndo in lembum, | átque ad nauem déuehor (AP),
Poen. 1113 specié uenusta, | óre atque oculis pérnigris ( $A P$, Gellius),
Men. 476 prandí, potaui, scórtum accubui, | ábstuli ( $A P$ ),
Pseud. 673 hîc argentum, | híc amica amánti erili fúlio ( $A P$ ),
Pers. 413 tene sís argentum: | étiam tu argentúm tenes? $(A P)$ (tené sis is unlikely),
Poen. 685 blande hóminem compellábo. | hospes hóspitem salútat: saluom te áduenire gaúdeo $(A P)$,
Pseud. 890 em illíc ego habito. | íntro abi et cenám coque ( $A P$ ),
Bacch. 946 milés Menelaust, égo Agamemno, | ídem Ulixes Lártius ( $A P$ ) (agamennon $B$ ),
Merc. 538 Etiám cum uxore nón cubet? Amábo, | an marítust ? (AP),

Stich. 221 logós ridiculos uéndo. | age licémini ( $A P$ ),
Trin. 185 em méa malefacta, | ém meam auaritiám tibi ( $A P$ ) (meăm ? cf. also Arch. Lat. Lex. xi. 489),
48 o amíce salue, $\mid$ átque aequalis. út uales? $(A P)$,
Most. 583 immo ábi domum, uerum hércle dico, | ábi modo $(A P)$ (ăbt mŏdot is unlikely),
Cas. 782 nam nóuom maritum, | ét nouam nuptám uolo ( $A P$ ),
Pers. 696 eum ego út requiram, | átque uti redimám uolo (AP),
Bacch. 495 Sérua tibi sodálem, | et mihi filium. Factúm uolo ( $A P$ ),
Merc. 530 ego té redemi : | ille mecum oráuit, etc. ( $A P$ ).
A short vowel is allowed to stand in this hiatus in classical poetry, and a long vowel to retain its length. We may therefore accept

Cas. 550 Própter operam illíus hirci, ímprobi, | edéntuli ( $A P$ ).
The justification of all these examples of Hiatus is to be found in the pause that ensued after the word whose final vowel is left unelided. Just as the inevitable pause at the end of a line prevents elision of a final vowel when the following line begins with a vowel, so in a minor degree the pause after redemi in the line just quoted :
ego té redemi: | ille mecum oráuit, etc.;
and we may say that the hiatus is designed by the poet to indicate that these lines are to be pronounced with a pause after these words. We seem to have the same justification of Hiatus in this line of Virgil (Aen. iii. 606):

Si pereo, | hominum manibus periisse iuvabit,
where the emphatic articulation of the strongly stressed first syllable of hominum would require a momentary rest after the word pereo (cf. Aen. iv. 235). With this line of Virgil I would associate these well-attested examples of Hiatus in Plautus:

Poen. 89 Praesénti argento | hómini, si leno ést homo ( $A P$, Priscian),
474 Voláticorum | hóminum? Ita dicó quidem ( $A P$ ).
(Cf. Most. 1032, a line for which we have the evidence of the Palatine MSS. only :

Turbáuit? Immo | éxturbauit ómnia.)
Klotz in his account of Early Roman Metre (Altrömische Metrik, pp. 108 sqq.) claims that the utterance of any Proper Name, at least any unfamiliar name, would be attended by a pause of this kind and accepts as cases of legitimate Hiatus lines like:

Bacch. 354 senéx in Ephesum | íbit aurum arcéssere ( $P, A$ n. l.; <hinc> ibit Camerarius).

He appeals to Horace (Epod. v. 100):
et Esquilinaě | alites,
where others find a mere imitation of the Greek Prosodic Hiatus with -al (see above).

I find it difficult to believe in a pause of this sort, unless the name were specially emphasized, e.g.:

Poen. 443 nam istí quidem hercle orátioni| Oédipo opust cóniectore (AP, Priscian);
although an equally strongly attested case is:
Amph. 275 Néc Iugulae neque Vésperugo néque Vergiliae | óccidunt ( $P$, Varro, Festus).

A pause would be natural in some lines with the Vocative of a Proper Name or the like, e.g.:
Poen. 1127 O mí ere, salue, | Hánno insperatíssime ( $A P$ ),
Pers. 617 Vírgo, | hic homo próbus est. Credo. Nón diu apud hunc séruies $(A P)$.
It is clear that the admission of this principle that any kind of pause in the utterance of a line justified Hiatus opens the way to a great deal of absurdity. One editor may retain Hiatus in one line, another in another line, by managing to
persuade themselves or their readers that some pause or other would be found in the actor's articulation of the line. Almost any example of Hiatus might be defended by more or less fantastic reasoning of this kind. And yet, if we believe that Hiatus was as much the rule in Saturnian Poetry as it is the exception in classical verse, we must suppose it to have played a considerable part in the Early Drama. I think the balance of probability is in favour of the correctness of well-attested lines like:

Stich. 216 Consénui, paene súm fame | emórtuos ( $A P$ ),
Merc. 312 Lysímache, auctor sum ut méd amando | énices (AP),
Pseud. 44 Lacrumáns, titubanti | ánimo, corde et péctore ( $A P$ ),
349 I gladium adfer: Quíd opus gladio? Quí hunc occidam | átque me ( $A P$ ),
Poen. 694 Ego íd quaero hospitium, úbi ego curer móllius Quam régi Antiocho | óculi curarí solent ( $A P$ ),
1290 Íta replebo, | Átritate atrítior multo út siet (AP),
Pseud. 424 quo in cómmeatum uólui | argentarium proficísci, ibi nunc óppido opsaeptást uia ( $A P$ ),
Aul. 703 nám istos reges céteros memoráre nolo, | hóminum mendicábula ( $P$, Nonius),
Stich. 180 proptérea credo núnc esurio | ácrius $(A P)$ (adesurio Ritschl, <eo> a. Mueller),
Pers. 556 quárta inuidia, quínta ambitio, séxta | obtrectatio ( $A P$ ),
where in an English printed play a dash would indicate the pause before the bizarre or recherché expression. For I believe that the law of Elision did not press so heavily on the Early Dramatists as on the classical poets, and that the former thought only of avoiding any scansion inconsistent with the actual pronunciation. The actual pronunciation of a word like voluptatem was as near volüptatem as volūptatem. Plautus accordingly allows either scansion, whereas the classical poets
follow the law of 'length by position' and scan only voluiptatem. Similarly the actual pronunciation of Vergiliae occidunt was probably as near Vergiliaĕ occidunt as Vergili(ae) occidunt, and Plautus accordingly tolerates Prosodic Hiatus in such a phrase along with Elision. Where a phrase had one and only one pronunciation in current utterance, Plautus allows (in his dialogue metres, at least) only the scansion that corresponds to this. Thus while he admits volŭptatem, volŏ, he recognises only volüptas-mea, volర̆-scire. He similarly restricts himself to Hiatus in the phrase flagitium-hominis, clearly because that scansion was postulated by current pronunciation, while he allows Elision or Hiatus in intro-ibo, circum-imus and the like. Spelling often indicates to us the course taken by Latin Pronunciation with regard to Elision and Hiatus. We find Elision in anim(um)adverto, $\operatorname{magn}(o)$ opere, tant(o)opere, circitor, but Prosodic Hiatus in $\operatorname{circu}(m) i t$, factu(m)iri, etc. The pun on domum-itionem and Domitium (Auct. Herenn. iii. 21) indicates Elision; so does the spelling domusio (for domi-usio, 'home use,' Petron.). Latin pronunciation thus appears to have recognized now Elision, now Prosodic Hiatus with long vowels or syllables in $-m$, while short vowels are invariably elided, e.g. suav(e)olens, sesqu(i)opus, sem(i)esus (on triennium etc. see Brugmann Grundriss). We are accordingly prepared to find a corresponding variety of treatment in Plautine versification. But whether we can or should hope to determine in each case the conditions of Hiatus and of Elision is a matter of doubt. Cicero's words, qui, ut versum facerent, saepe hiabant, would rather lead us to regard Hiatus, at least in its less familiar types, as an occasional, irregular licence, resorted to merely through metrical necessity.

Naevius, unless we are to throw undeserved discredit on Cicero's express statement, left qui in Hiatus (not Prosodic Hiatus) in the phrase vos qui. But this is certainly not the normal treatment of the phrase. It is a licence of which the poet avails himself in this particular line and would inevitably be 'emended' by a modern editor, unless Cicero's authority stood in the way. Unfortunately we cannot attach the same weight to the 'consensus' of $P$ and $A$ as to an express declara-
tion by an ancient author like Cicero, for it is patent that these two authorities occasionally have fallen into one and the same error. A very common error in texts of Plautus is the ' modernizing' of unfamiliar, archaic forms, the substitution of ut for uti, istum, illum for istunc, illunc, and so on. The scribe of $A$ and the scribe of $P$, or some archetype of $P$, have both committed the mistake of 'modernizing' uti in Stich. 234, Pers. 685, \&cc. :
utí decimam partem Hérculi pollúceam, crumínam hanc emere aut fácere uti remigrét domum,
istunc, illunc in Poen. 651, 1302, Pers. 738 \&c. :
atque ístunc e naui éxeuntem onerária, iám hercle ego illunc éxcruciandum tótum carnificí dabo, nisi égo illunc hominem pérdo, perii, atque óptume
(so illi for illic, Cas. 666, Truc. 200, posse for potesse, Pseud. 26, sit for siet, Men. 519). Again the temptation to write only once a word or syllable which was repeated in the original text is one to which a scribe rarely fails to succumb. A phrase like gerere rem is likely in, let us say, five MSS. out of a dozen to be miscopied gererem, as has happened both to $P$ and $A$ in Trin. 773:
illúm bene gerere rem ét ualere et uíuere.
Mistakes like these afford no evidence whatsoever of relationship between MSS. that exhibit them. They belong to the class of 'inevitable' mistakes, into which any scribe at any moment is likely to fall.

Sies has become sis (Men. 110) in $P$, in the MSS. of Servius and in the MSS. of Donatus; and the MS. of Festus, the MSS. of Nonius and the Ambrosian Palimpsest have, each of them, altered expurigabo to expurgabo in Cist. 304 :
expúrigabo hercle ómnia ad raucám rauim ( $P$ n.l.).
Moreover it is quite possible that $A$ and $P$ perpetuate some errors which had crept into some very early recension of Plautus,
from which they both are ultimately derived, although it is not likely that these errors would be very numerous ${ }^{1}$.

The recent history of Plautine textual criticism has been full of lessons that the 'consensus' of $P$ and $A$ is not a thing to be lightly set aside. Line after line in which the united testimony of $P A$ seemed to be wrong have been found to be correctly transmitted to us. For a long time, for example, lines like:

Stich. 175 quia inde iam á pausillo púero ridiculús fui, were 'emended' by editors, until Prof. Skutsch made the discovery that final -厄̆ of inde, nempe, \&c., was suppressed before an initial consonant by Plautus in the same way as the final -e of atque (ac), neque (nec), neve (neu), sive (seu) was suppressed
${ }^{1}$ The theory that $A$ and $P$ represent two rival ancient recensions of Plautus, two entirely different streams of tradition, has been of late years somewhat modified on the strength of passages like Pseud. 392. One version of this passage, the version preserved in $P$, was:
éx maltis, exquíre ex illis únum qui certús siet.

## Another version was:

éx multis, ex fllis paucis únum qui certúst cedo.

In $A$ we find a curious jumble of these two versions:
ex multis atque exquire ex illis unum qui certust cedo,
which has apparently arisen from the intrusion into the second version of the interlinear (or marginal) variant : al. 'exquire ex illis'. It has, I think, been too readily assumed that such ' mixed' readings in $A$ (and in $P$ ) imply direct derivation of the two texts from one and the same archetype. This archetype was, according to Prof. Leo, an edition of Plautus made in the time of Valerius Probus, with the help of a copy (or copies) found by that
scholar in the provinces (see Leo Plautinische Forschungen), and was full of marginal variants. The difference between the $A$-text and the $P$-text has been explained as the result of their editors' choice now of the reading of the text, now of the marginal variant. It seems to me that passages like the line of the Pseudolus just quoted are quite as naturally explained by the supposition that there were all along two rival versions of Plautus, and that the reading of the one version was frequently entered as a variant in the margin of the other. If we consider the great differences between $A$ and $P$, not merely in readings, but also in such matters as the disposition of the Cantica (e.g. Pseud. 1329 sqq.), we shall, I think, prefer the old theory of two different editions which had in many passages been assimilated through the adoption by one of the reading of the other, to the new theory of two copies of the same edition which in course of time had come to exhibit points of dissimilarity. The question however of the relationship of $A$ to $P$ is too large to be discussed here.
in classical Latin (cf. proin(de), dein(de)). The same scholar has cleverly vindicated another apparent case of 'consensus' in error, viz.
Rud. 538 Qui? Quía | auderem técum in nauem ascéndere, by shewing that audeo has the O. Lat. pronunciation avideo, conformably with its derivation from avidus. In reading the list, which I now furnish, of the remaining 'versus hiantes' supported by the 'consensus' of PA, it must be remembered that there are four possibilities for each instance: (1) the text may be erroneous, the error belonging either to the ancient 'accepted text' of Plautus, or (2) having been inserted separately by the scribe of $A$ and the scribe of $P$ or of some archetype of $P,(3)$ the text may be correct but the hiatus may be apparent and not real, (4) the hiatus may be legitimate.

Bacch. 558 nequám | hominis ego párui pendo grátiam (?ne-quăm-homo, a word-group like fagitiüm-hominis),
$1151 \begin{gathered}\text { gitur (so also Nonius) (<unus> munus Mueller), } \\ \text { quóniam haec euenérunt, frater, nóstra } \mid \text { ex sen- }\end{gathered}$

530
réddidi patrí | omne aurum. núnc ego illam mé uelim (om. ego $A$; reddidit or reddidie $A$ ),
Cas. 126

$$
564
$$

1004
myrrhina. cénseo | ecástor ueniam hanc dán-
dam. cleostrata. Faciam | ut iubes (perhaps dandam, Cleostrata. Cleostrata Faciam),
Epid. 214 óbuiam ornatae óccurrebant súis quaeque | amatoribus (perhaps quaequă am.),
Men. 223 nám parasitus ócto | hominum múnus facile fún-
post aútem ruri, nísi tu acervom | éderis (perhaps aceruom, 4 syll.),
hominém | amatorem ullum ád forum procédere (?hominĕm-amatorem, a word-group),
$1151 \begin{gathered}\text { gitur (so also Nonius) (<unus> munus Mueller), } \\ \text { quóniam haec euenérunt, frater, nóstra } \mid \text { ex sen- }\end{gathered}$ téntia,
Mil. 4 praestríngat oculorum áciem | in acie hóstibus, quíppe | hi si résciuere inimíci consilíam tuom (om. hi $P$ : perhaps quippe qui), una éxeuntis uídeo | hinc e próximo (uid. ex. Acidalius: hinc <huc> Mueller),

Pers. 262 nám hoc argentum | álibi abutar: bóues, quos emerem, nón erant (abutar al. Guyet. Perbaps aliubi ab.),
Poen. 1130 GIDD. cognóscin Giddenénem, | ancillám tuam ? (perhaps <me> anc.),
862 Quíd agis? Facio quód manufesti móechi | hau fermé solent (moechi <hic> Bothe),
969 cretást profecto | hórum | hominum orátio (perhaps cretast, <cretast>),
328 námque edepol lucrúm | amare núllum amatorem áddecet,
1295 própemodum | hoc ópsonare prándium poteró mihi,
1246 quoqué modo | huius fílias apud uós habeatis séruas (the normal scansion is aprid uos),
1272 cur número | estis mórtui hoc exémplo ut pingerétis? (perhaps cur, <cur>),
982 adíbo | hosce atque áppellabo Pánice (perhaps adibon),
1327 siquíd lenoni | óbtigit magní mali (siquidem $P$; siquidem quid Camerarius),
448 me oboédientem | ésse seruo líberum (ob. me Bothe),
782 idque ín istoc adeo | aúrum inest marsúppio,
1051 patrítus ergo hóspes Antidamás fuit (patri tuus ut vid. $P$; perhaps erigo, the old form of the conjunction),
Pseud. 151 nempe íta animati | éstis uos: uincítis duritia hoc átque me (uin. hoc dur. ergo a.m.P),
443 ' $\Omega \mathrm{Z} \epsilon \hat{v}$, quam pauci | éstis homines cómmodi (perhaps ' $\Omega \mathrm{Z} \epsilon \hat{v},<\mathrm{Z} \epsilon \hat{v}>$ ), patér Calidori, | ópere edixit máxumo ( fecit $P$ ), erum éccum uideo | búc Simonem uná simul, 153 huc ádhibete auris quae égo loquar, plagígera genera | hóminum (plagigerula Bothe),
Stich. 171 nunc sí ridiculum | hóminem quaerat quíspiam (? ridiculŭm-hominem, a word-group like fla-gitiŭm-hominis),

235 ecástor auctiónem | haud magní preti,
477 Nescío quid uero | hábeo in mundo. Í modo,
344 iámdudum | ego ístum patior dícere iniusté mihi (perhaps iamdudumne),
384 iám non facio | aúctionem: mi óbtigit heréditas (perhaps iam, <iam>),
374 árgenti | auríque aduexit nímium. Nimis factúm bene (adv. multum $P$ ),
Trin. 539 nam fúlguritae súnt alternae | árbores (alternas, alternis edd.),
540 sués moriuntur ángina | acérrume (macerrumae Onions).

To these may be added this instance of 'consensus' of $P$ with a Grammarian in a Trochaic Septenarius :

Pseud. 762 áui sinistra (-tera ?), auspicio liquido atque ex sententia ( $P$, Nonius).

The following instances look suspiciously like errors inherited both by $P$ and by $A$ from a common original, the 'received' text of Plautus in the Early Empire :

Poen. 453 sqq. (the 'leno' is relating his experiences)
sex ímmolaui | ágnos, nec potuí tamen
propítiam Venerem fácere uti | essét mihi. (ut $A$ )
quoniám litare néqueo, abii illim ́́lico (abi $A P$ )
irátus, uotui | éxta prosicárier,
Stich. 459 sqq. (the parasite's relation)
auspício | hodie | óptumo exiuí foras:
mustéla murem | ábstulit praetér pedes;
cum stréna | obscaeuáuit; spectatum hóc mihist.
Poen. 485 sqq. (the soldier's relation)
tam crébri ad terram | áccidebant quám pira.
ut quísque acciderat, éum necabam | ílico
per cérebrum pinna suá sibi quasi túrturem;
but it is certainly remarkable that all three are narrative passages of the same type.

Quintilian's account of tolerable and intolerable Hiatus in prose Oratory ${ }^{1}$ can hardly throw much light on the conditions of Hiatus in Plautine verse. Dr Maurenbrecher in his monograph on Hiatus (Hiatus und Verscheifung im Alten Latein, Leipzig, 1899), in which he provides us with a full collection of instances, has arranged his lists on the theory that Plautus' acceptance and avoidance of Hiatus depended on the nature of the final syllable left unelided. An examination of these lists will, I think, convince us that Plautus makes no distinction between one final long vowel and another, or between a final long vowel on the one hand and a final syllable ending in $-m$ on the other. He leaves virum in hiatus as readily as viro, and viro as readily as viri. The theory that final $-m$ had a different pronunciation in the time of Plautus and in the time of Cicero cannot stand. No more can Prof. Birt's theory that initial $h$ was more resistive of elision in the pronunciation of Plautus' time; for Plautus scans quй amat just as readily as quй homo. More plausible is the view that the old Ablative suffix in -d was occasionally used by Plautus, as he occasionally uses the old Subjunctive siet, the old Verb-form iurigo, etc. Naevius certainly employs this Ablative-ending in his Saturnian poem :

> noctu Troiad exibant capitibus opertis,
where the MSS. shew Troia de ex., and Plautus makes free use of the monosyllabic Ablatives (and Accusatives) med, ted. Ritschl made no scruple of adding - $d$ to any Ablative in Plautus that stood in Hiatus, e.g. Men. 882, Amph. 208 (quoted above):
lumbí sedendo, óculi spectandó dolent.
redúcturum, abiturós agro Argíuos, pacem atque ótium.
Now however that the strength and weakness of the MSS. has been better gauged, it is felt to be unlikely that no clear trace

[^36]scurius in his vitium. Minus peccabit qui longis breves subiciet et adhuc qui praeponet longae brevem, minima est in duabus brevibus offensio. Atque cum aliae subiunguntur aliis, proinde asperiores erunt, prout oris habitu simili aut diverso pronuntiabuntur (Inst. Ix. iv. 33).
of this old form should appear in the MSS. if Plautus had actually used it. Like the 1 Decl. Gen. Sing. ending -as, the by-forms homōnem etc. (beside homŭnem etc.), quamde (beside quam), hoce die (beside hodie), it appears to have been obsolete in the current usage of Plautus' time and would be as unsuitable for his Comedies as, let us say, the old-fashioned disyllabic pronunciation of the ending -tion would be in an English Comedy to-day. On the other hand the early 1 Decl. Genitive ending -ä̈, and the old Pronominal Dative quoiz (cuiri) seem still to have lingered on, like uti beside ut, Inf. -arier, etc., beside -ari, etc., and should often be restored to lines which have the appearance of Hiatus. Of course archaisms that were not used by Plautus may appear in post-Plautine prologues (e.g. anticuus in the prologue to the Casina, vv. 7, 13), and un-Plautine Hiatus may find a place there too (vv. 47-48, 79 ?), just as it appears in the Acrostic Arguments. An editor should therefore not be too hasty in ruling out Hiatus in a line of a Prologue (e.g. Aul. 5). In the plays themselves he must balance the probability of the Hiatus being genuine against the probability of the reading being corrupt. Where there is 'consensus' of $P A$ or of $P$ with an ancient Grammarian the latter probability will be greatly reduced. His chief liability to error will be in those abnormal cases of Hiatus like the uos qui | accolitis of Naevius (cited by Cicero), which occur in parts for which we have no other evidence than the Palatine MSS. The temptation to 'emend' these is invincible. The only safe criterion of such Hiatus will be the presence of metrical exigency, the necessity of getting certain words in a certain order into a line. Where such necessity plainly exists and plainly calls for Hiatus of an abnormal type, the editor should acquiesce in the traditional version of the line, even though he can produce no parallel example.

But to close our ears to Cicero's unimpeachable testimony to the prevalence of Hiatus in Early Poetry is surely irrational, especially when his testimony is confirmed by what we know of Saturnian Verse and of the phonetic characteristics of the Latin language. The rude versification of plebeian epitaphs and the like shews us that ordinary, unconventional diction,
when not trammelled by artificial laws of Metre, acquiesced in Hiatus between words, just as literary diction itself acquiesced in Hiatus between the components of Word-groups or Compounds like quăm-obrem, tăm-etsi, $\operatorname{pr}(a)$ ĕhendo, děhortor. Hiatus is therefore not alien to the nature of the Latin language; and this being the case, we should expect to find it playing a part in the early Drama, whose verses deliberately reproduce the actual form of everyday utterance. The reaction begun by Ritschl against the old indiscriminate admission of Hiatus in Plautus' verses was a good thing, but it has been carried too far. It is contrary to all laws of textual criticism when editors continue to exercise their ingenuity in 'emending' lines whose text rests on the firmest possible basis of evidence, and treat the united testimony of the Palatine MSS., the Ambrosian Palimpsest and the citation by ancient Grammarians in as cavalier a fashion as the single testimony of one of these three witnesses. Prof. Leo has shewn his disgust at this uncalled-for patching and tinkering of Plautus' lines by printing in his edition of the plays almost every 'versus hians' in the form in which the MSS. present it. His theory is that, although ninetenths of these instances are un-Plautine, still the lines may have had this form in the earliest collected edition of the plays, since the belief was current in the Early Empire that Hiatus was a feature of the older poetry. This treatment of the MSS. seems to me to err in the other direction, in exaggerating the authority of the Palatine MSS. Their 'consensus' does not give us the reading of an ancient recension ; far from it. It gives us merely the reading of a single Carolingian codex, a codex abounding in the transpositions, omissions and misguided corrections that characterize the work of every mediaeval scribe. We cannot treat apparently erroneous readings of this authority with the same respect as we treat the readings of an ancient authority like the Ambrosian Palimpsest. Infinitely greater respect is due to the readings supported by the 'consensus' of $P$ and $A$.

W. M. LINDSAY.

## TAC. GERM. 13.

Insignis nobilitas aut magna patrum merita principis dignationem etiam adulescentulis adsignant: ceteris robustioribus ac iam pridem probatis adgregantur, nec rubor inter comites adspici.

Tacitus is here describing the admission of the young German to public life, and the words I quote are usually so rendered as to cover only one method of entry, enrolment in the comitatus. 'High birth or farnily services win the favour of a Princeps: the young men are grouped with older members of the comitatus and are not ashamed to be comites.' But (1) dignationem adsignant cannot conceivably mean 'win the favour of': the passages quoted in various commentaries come nowhere near that sense. And (2) the idea of the young man being ashamed comes oddly after the allusion to comites robustiores ac iam pridem probati. Lipsius took the words differently: he translated dignationem adsignant in the natural sense 'assign the rank' and read ceteri : that is, "high birth etc. make a boy a princeps at once; the others are ranked with (or under ?) older men as comites." On this view the passage refers to two ways' of entering life, as a princeps or as a comes. The same general sense can be obtained equally well without emendation by putting a full stop before Nec. "Young men of birth become principes at once and rank straightway with older and experienced leaders. Nor on the other hand is enrolment as comes despised." This, I think, gives a point to ceteris robustioribus etc. which is totally lacking in other renderings : it avoids any change of the text and takes dignationem adsignant in its natural sense. Nec rubor, then, commences the account of the comitatus which follows in the next few lines and which I have not quoted at the head of this note.

F. HAVERFIELD.

## NOTE ON PLATO PHILEBUS $15 \mathrm{~A}, \mathrm{~b}$.







 $\kappa a i ̀ \pi о \lambda \lambda о \hat{s}$ ríqvєбӨal.

Concerning the foregoing passage there is, I believe, no dispute about the meaning of the words $\pi \rho \hat{\omega} \tau o \nu \mu \dot{\epsilon} \nu \ldots \dot{d} \lambda \eta \theta \hat{\omega} s$ ov̌бas, nor of the words $\mu \in \tau \grave{a}$ $\delta \grave{\epsilon}$ тov̂тo... $\boldsymbol{\gamma}^{\prime} \gamma \nu \in \sigma \theta a l$. The first sentence raises the question 'are there eternally existing Ideas or not?': the last, ' what is the relation of these Ideas to rırvó $\mu \epsilon \nu a$ ?' The intermediate words are the field on which
 pute about the significance of the words themselves is further complicated by a doubt which has been raised whether in the whole passage three problems are stated, or only two.

Badham in his two editions of the dialogue propounds two distinct views: (1) he understands ö $\mu \omega$ s to mean 'notwithstanding what is about to be said in the following sentence'; and he proceeds, 'There are but two [questions]. The first question is, whether these monads have a real being; the second is, how we can conceive that they subsist unchangeably as monads, and yet in the world of sense they must be regarded as either distributed into as many parts as there are individuals to partake of them, or as remaining as wholes in each individual, so that each monad is at once one in each, and again one in many.' In his second edition Badham abandons the view that there are two questions only, and emends the text
by inserting $\mu \dot{\eta}$ before $\epsilon \boldsymbol{i} \nu a \iota$ ，thus making the three questions （1）do the monads exist？（2）are they pluralised in $\gamma 九 \gamma \nu \dot{\rho} \mu \in \nu a$ ？ （3）if so，how is the pluralisation to be understood？

Jackson（Journal of Philology xxv 292）makes only two questions，as follows：（1）Do the monads exist？（2）How do they retain their unity in plurality？and he adds＇the participial clause $\mu i a \nu$ éк $\dot{\alpha} \sigma \tau \eta \nu \kappa \tau \lambda$ describes the monads as essentially units，and the words ö $\mu \omega s$ cival $\kappa \tau \lambda$ bring this their characteristic into contrast with the pluralisation which some－ how or other they must undergo in particular things．＇

Bury，assuming three questions，accepts Stallbaum＇s state－ ment of the second：＇deinde，quomodo unaquaeque ab ortu et interitu immunis esse intelligatur＇：but he brackets ö $\mu \omega \varsigma$ ， justly remarking that Stallbaum does not account for it．

Other views have also been taken，which I do not think it necessary to discuss here．

Of the interpretations cited above，Badham＇s amended version seems to me far and away the best．Every reading of the passage more strongly convinces me that it is utterly
 three distinct and coordinate questions．And Badham＇s ex－ planation gives us three perfectly reasonable questions：are there monads？are the monads pluralised？how are they pluralised？Dr Jackson indeed objects to it on the ground that（1）＇it is improbable that $\mu \eta$ has dropped out；（2）the facts that the phrase $\pi \hat{\omega} \varsigma a \hat{v} \tau a v ́ \tau a s \kappa \tau \lambda$ in the sentence which begins with ciтa is incomplete without the word $\theta \epsilon \tau \epsilon \in \rho \nu$ derived from the sentence which begins with $\mu \epsilon \tau \grave{a} \delta \dot{\varepsilon} \tau o v i \tau$＇，and that the phrase $\dot{\epsilon} \nu$ тoîs $\gamma \iota \gamma \nu 0 \mu$ évoıs $a \dot{y} \kappa \tau \lambda$ in the sentence which begins with $\mu \epsilon \tau \grave{a}$ 就 $\tau o \hat{v} \tau$＇is incomplete without the words $\pi \omega \hat{\varsigma} \tau a ⿱ ㇒ ⿻ 二 乚 ⿴ 囗 十 \tau a s ~ \kappa \tau \lambda$ derived from the sentence which begins with eira，seem to show that the two sentences are indissolubly connected．＇

I fail to find much cogency in these objections．As to the omission of $\mu \eta^{\prime}$ ，it is a fact that a negative does sometimes drop out without much apparent reason ：e．g．Phaedo 105 A，where oủk has indubitably fallen out，without，I think，much counte－ nance from Cobet and his canons．Nor can I regard Dr Jackson＇s
second argument as conclusive: for in the second sentence it is as easy to supply $\delta \epsilon \hat{\imath}$ from the first sentence as $\theta \epsilon \tau \in ́ o \nu$ from the third; while in the third I see no need of any supplement.

I should thus, if $\mu \dot{\eta}$ were in the MSS., be content to accept Badham's interpretation. But $\mu \eta$ is not in the MSS.: and this induces one to examine a little closer. Two points in particular suggest themselves: (1) although the second of Badham's questions is quite reasonable, it is hardly necessary; for it is
 exactly the phrase in which we should expect Plato to couch the question 'are the monads pluralised'? He might put it so; and if the MSS. put it so, I should not cavil; but they do not.

I venture to suggest yet another interpretation which, without any alteration of the text, appears to me to give a satisfactory sense. The words єiтa... $\mu i ́ a \nu ~ \tau a u ́ \tau \eta \nu ~ I ~ t a k e ~ t o ~$ mean 'How can it be that these monads, each being individually self-identical and eternal, are yet one single unity?' in other words what is the relation of the special Ideas to the supreme Idea-in the language of the Republic, of the avizò ô

 one of the fundamental questions of Platonism; a question fully as important and fully as difficult as the relation between ideas and $\gamma \iota \gamma \nu o ́ \mu \varepsilon \nu a$. And indeed in any statement of the problems of $\hat{\epsilon} \nu \kappa а \grave{\iota} \pi о \lambda \lambda \dot{a}$ found in a dialogue representing the mature Platonism it would surely be strange were this omitted. For if the Ideas are substantial entities, it is inevitable that we ask how they are related to the supreme Idea, whence, according both to the Republic and the Timaeus, their existence is derived.

Accordingly I find in the passage these three questions: 1) Are there Ideas at all? (2) how are ai mon入ai iठéai comprehended in the universal $\mu$ орás? (3) how is $\mu i a$ є́кá $\sigma \tau \eta$ ¿ঠ́́ $a$ pluralised in the $\gamma \iota \gamma \nu о ́ \mu є \nu a$ каì aैтєьра?

R. D. ARCHER-HIND.

## ALEXANDRIAN EVIDENCE FOR THE CHRONOLOGY OF THE GOSPELS.

Recent ${ }^{1}$ discoveries in Asia Minor and Egypt with the consequent discussion and conclusions to which they have given rise, have revived the interest in various historical questions closely connected with the credibility of the historical books of the New Testament. The new material provided now for our study encourages the hope that certainty, or at least decisive probability, may before long be attained; and it is not surprising that problems, relegated by the more wide-visioned scholar to the limbo of insoluble intricacies craving new determinants, have suddenly been resumed, and not merely by specialists.

I propose in this paper to examine such evidence of importance as there is, bearing upon the question of the chronology of the chief events in the life of the Christ, Jesus. This evidence consists of (a) certain statements in the canonical Gospels, (b) certain datings preserved in the Fathers, (c) the records of census-lists recently discovered, dates of Josephus and the like.

I shall deal first and chiefly with the dates of the Fathers, for two reasons. The Gospel statements are so scanty that little can be made of them; the variety of interpretations put upon them by modern scholars, coupled with the disagreement of the Fathers, suggests if it does not prove that those statements are better interpreted from outside than by rigorous
${ }^{1}$ The facts may be seen in Greek Papyri in the British Museum vol. In. ed. F. G. Kenyon 1898; W. M. Ramsay W'as Christ Born at Bethlehem? Hodder and Stoughton 1898, where also
will be found a sufficient discussion of questions that are affected by those facts. More will be found in The Expositor, a review of Ramsay in the Manchester Guardian, \&c.
cross-examination of the text. The other reason is that, as I hope to shew, the most valuable evidence of the Fathers has been misunderstood-owing to an ignorance that would be strange, if it were not that theologians have rarely been experts in the chronology of the Greeks. Hence we find Mr C. H. Turner ${ }^{1}$ lightly remarking that 'the patristic evidence (sc. for the Month and Day of the Nativity), interesting in itself, though too voluminous for discussion here, leads to no real results.'

The earliest evidence, as Mr Turner says, is that of Clement of Alexandria. In a passage of some length, he makes certain statements as embodying his own belief, and mentions certain calculations of dates made by scholars, and certain made by the Basileidian Gnostics. To dismiss these as 'worth nothing at all,' as Mr Turner does, seems somewhat rash: but the serious point is this. He, like others ${ }^{2}$, interprets the dates Clement gives as dates in the stationary Alexandrian year introduced by Augustus instead of in the shifting Egyptian year. Yet Unger ${ }^{3}$ might have told him that Censorinus 40 years later than Clement uses the Egyptian year alone; it is only when we get to Epiphanius, 200 years after Clement, that we find the Augustan year alone known ${ }^{4}$. This lays the burden of proof on those who read Clement's dates as dates of the Augustan calendar. Is there anything in his dates to suggest that he thus differed from the habitual practice of his age? Nothing, and so far from this, his dates become con-
${ }^{1}$ Hastings' Dict. of Bible I. p. 405 col. 1.
${ }^{2}$ Schaff, e.g., and J. B. Mclellan The New Testament vol. I. p. 391. But in Journal of Class. and Sacred Philology vol. I. Cambridge, 1854, pp. 327 sqq. they are correctly interpreted by H. Browne, to whose paper my attention was called by Dr H. Jackson after this was written. H. Browne sets out from Clement's statement of intervals and totals, and makes most valuable suggestions and corrections; but he has not verified or checked these by calculating the true astro-
nomical dates, so that some of his dates are quite untenable, e.g. his date for the Passover of 70 or 71 A.d. He gives a further reason for thinking that Clement used 'the vague year of the Astronomical Canon or Ara of Nabonassor, that being the instrument commonly used in his age and country,' in that Clement sets out with the Canon (see below, p. 238, note 8).
${ }^{3}$ Müller's Handb. d. klass. Alt.Wiss. 1. p. 778.
${ }^{4}$ However Anatolius of Laodicea c. 300 a.d. uses the Alexandrine year ; see Guardian, Sept. 6, 1899.
sistent, and intelligible, not 'worth nothing at all,' as soon as we thus interpret them rightly.

But before we come to them, we shall do well to consider some other statements of his, in regard to which we have the means to check his dates.

The whole passage will be found in the Stromateis i. 21, § 144-6, R. Klotz, Leipzig, 1831 (P. 405-9 Potter; 146-7 Sylburg), but it may be well to quote such sentences as are either so significant that it may be better for the reader to see them himself or have received emendation at the hands of scholars in recent years. Tılıès $\mu$ éviol tò̀s रpóvous tồ























[^37]$1^{\mathrm{m}} 13^{\mathrm{d}}$. This gives the capture of Jerusalem in 71 A.D. and makes Clement identify by an oversight the time of Baptism and Passion, and neglect even the acceptable year he speaks of, unless the three months represent it.






















 , $\beta \lambda \kappa \alpha^{\prime 4}$.

## I. Clement's Dates for the Emperors.

## § 1. The Long List.

If we take first Clement's long list of the emperors, in which he gives the years, months and days of their reigns, we find it difficult to arrive securely at a conception of his method

[^38]siege still continued until the city was taken. $>$ H. Browne loc. cit. p. 336.
${ }^{4}$ Bywater Journal of Philology rv. 206 reads , $\alpha \omega \mu \beta^{\prime}$ and , $\alpha \geqslant \kappa \alpha^{\prime}$. (For these references to the work of Browne and Professor Bywater I am indebted to the kindness of Dr Henry Jackson.)
of reckoning. The text is demonstrably corrupt in places, and this makes it impossible to do more than eliminate certain ways of reckoning which we might have guessed him to be using. Thus he cannot be reckoning with Roman months and days ; for while for Commodus' reign he would in that case not be including the extremities, in the case of Antoninus, Tiberius and Nerva he does do so. The case of Tiberius shews that the inconsistency is not due to a consideration of leap year.

Nor can he be using the Egyptian ${ }^{1}$ reckoning without omitting the five ধ̇тayó $\mu \in \nu a \iota$ as outside any month, unless he reckons backwards when the number of months approaches the full year: the length given to the reigns of Gaius and of Commodus proves it.

Nor again can he be using a, reckoning by Roman months and days, adjusting the day to Egyptian, which began about 3 a.m.: besides its inconsistency there is the further obstacle to this, that while the datings of Domitian and Nerva prove that he cannot be reckoning inclusively, Augustus, Tiberius and Gaius will not be right by exclusive reckoning-no adjustment to the Egyptian day will explain these for Roman reckoning ${ }^{2}$.

Lastly it is clear that Clement did not use Egyptian pure and simple, that is, he did not take Egyptian dates as they would have been in the year the event happened: if he uses Egyptian, it is the Egyptian of the time when he wrote. Otherwise we should find one extra day appearing in every four years beyond what Roman reckoning shews. But Commodus' case shews that this is not so.

But it seems impossible to determine whether (i) he used the Alexandrian-but this, as will be seen, perhaps disagrees with his short list: or (ii) uses the Egyptian, counting the five є̇тауó $\mu \epsilon \nu a \iota$ among the days, but reckoning backwards, if the months almost amount to a full year: or (iii) uses the Egyptian omitting the é $\pi$ aró $\mu є \nu a \iota-a n d$ here again whether he reckons backwards on occasion or not. Against this last theory

[^39]${ }^{2}$ It is noticeable that Clement un-
is the dating of Trajan however, but as the date of his death is not certain, this is perhaps not conclusive. The case of Nerva proves that the reckoning forward at any rate is never inclusive.

These methods will generally lead to identical results-in the following table I have given the second reckoning in the text, noting variations in the margin.

Had the third method been employed, we might with interest have determined when the Egyptian year according to Clement had its €̇тayó $\mu \in \nu a \iota$. Adrian's case would have shewn it was between 10 August and 10 July; Vespasian's between 1 July and 23 June. This so nearly agrees with what we know to have been the case about Clement's time, that it is possible that if we had a sound text we should find this to be the method Clement actually employed. The first year in which 1 Thoth was 1 July was 211 A.D. On the other hand the text as I have emended it for Nero's reign to Vespasian's if correct would shew that Clement reckoned backwards, both for Galba and for Vitellius. But in so much uncertainty, with corrupt readings necessitating constant emendation, it seemed best not to press the evidence, but leave the method Clement employed undetermined.

| Julius | 9 November 48 | to 15 March 44 | $=\begin{array}{cc} \mathrm{y} \cdot \mathrm{~m} \cdot \mathrm{~d} \\ \mathbf{3} \cdot \mathrm{4} \cdot 6 \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Augustus | 28/91 ${ }^{1}$ August 30 | to 29 August 14 | $=43^{2}$. 0.1 | - |
| Tiberius | 29 August 14 | to 16 March 37 | $=22^{3} .6 .19$ |  |
| Gaius | 16 March 37 | to $23 / 4^{1}$ January 41 | $=3.10 .8$ | 24 Jany. simply by backward inclusive reckoning |
| Claudius | 23/4 January 41 | to 23 October 54 | $=13.8 .28$ |  |
| Nero | 23 October 54 | to 19 January 68 | $=13.2^{4} .28$ |  |

${ }^{1}$ As I suppose the Egyptian day is in question, ending about 3 a.m. on the 29th.
${ }^{2}$ MS. $46^{\mathrm{y}} 4^{\mathrm{m}} 1^{\mathrm{d}}$, but Clement's other list, of years only in the reigns, gives 43. Ramsay Was Christ etc. p. 140 states that in Egypt there is not a trace of any other reckoning of Augustus' reign than from the taking of Alexandria, the first year being considered to begin on 29 August, 30 .

This entirely agrees with Clement as emended. The 4 months I take to be miscopied after the 43 years from Julius' figures. Cf. perhaps Nero's case below.
${ }^{3}$ So the short list, but the MS. here 26.
${ }^{4}$ Read $\beta^{\prime}$ for $\eta^{\prime}$. This makes the sequence come out correct, but is not at all historically true. I owe this to H. Browne's suggestion that Clement

| Galba | 19 January 68 | to 27 August 68 | $=\begin{gathered} \mathrm{y} \cdot \mathrm{~m} \cdot \frac{\mathrm{~d}}{7 .} \mathrm{f} \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Otho | 27 August 68 | to 26 November 68 | $=31.1$ |  |
| Vitellius | 26 November 68 | to 1 July 69 | $=7.1$ |  |
| Vespasian | 1 July 69 | to 23/4 June 79 | $=9^{2} .11 .22$ | 24 June simply by backward inclusive reckoning |
| Titus | 23/4 June 79 | to 13 September 81 | $=2^{3} \cdot 2.22$ | 21 days if from June 24: 17 days or 16 by Alexandrine or (ii) |
| Domitian | 13 September 81 | to 18 September 96 | $=15^{4} \cdot 0.5$ |  |
| Nerva | 18 September 96 | to 26/7. January 98 | =1. 4.10 |  |
| Trajan | 26/7 January 98 | to $10 / 11^{5}$ A ugust 117 | $=19.6{ }^{6} .16$ | 14/15 perhaps by (iii) |
| Adrian | 10/1 August 117 | to $10 / 1$ July 138 | $=20.10 .28$ | $9 / 10$ by Alexan- drine |
| Antoninus | 10/1 July 138 | to 6/7 March 161 | $=22^{7} .7 .29$ | 25 days by Alexandrine, 23 backwards |
| Antoninus | 6/7 March 161 | to 17 March 180 | $=19.0 .11$ |  |
| Commodus | 17 March 180 | to 31 December 192 | $=12.9 .14$ |  |

## § 2. The Short List ${ }^{8}$.

We must now notice a supposed peculiarity in Clement's short list as I have called it, that is his list of emperors, giving the years only of their reigns. The peculiarity is that (so it has been said ${ }^{9}$ ) any year is assigned to an emperor, if 1 Thoth falls in his reign. Thus Adrian reigning from 11 August 117 to 10 July 138 , is credited with 21 years; Galba reigning from June 68 to January 69 is credited with one year, while Otho is not, nor yet Vitellius, 1 Thoth of 69 falling in Vespasian's reign. This fact in itself would be sufficient to prove that
makes Otho and Vitellius cover one year from August 29th. There is no means of checking the one odd day.
${ }^{1}$ Read $\boldsymbol{\gamma}$ for $\epsilon$ '. Cf. Josephus Jud. Bell. iv. 9 § $2=\S 499$ Naber. H. Browne loc. cit. has confused the reigns of Galba and Otho.
${ }^{2}$ The short list has 10 years; read here $\theta^{\prime}$ for $\iota a^{\prime}$, as H. Browne also suggested loc. cit. p. 335.

${ }^{4}$ Omit $\mu \eta \hat{\eta}$ as $\eta^{\prime}$.
${ }^{5}$ It is not certain what day Trajan died.
${ }^{6}$ Reading 5 ' for $\zeta$ ', and $15^{\prime}$ for $t \varepsilon^{\prime}$.
${ }^{7}$ Reading $\zeta^{\prime}$ for $\gamma^{\prime}$, and $\kappa \theta^{\prime}$ for $\zeta^{\prime}$.
8 'The Augustan section of the wellknown "Astronomical Canon," differing however by the insertion of one year for the reigns of Galba, Otho and Vitellius.' H. Browne.
${ }^{9}$ Whiston's Translation of Josephus 1849, page 406.

Clement is not using the Alexandrine year, but the Egyptian, and more, that he is using the Egyptian in the way previously supposed by us-tbat is, he takes the Roman dating or the fixed dating of the priest's cycle-year and converts it into the Egyptian of the time when he is writing. For 1 Thoth fell on July 10th for the first time in 175 A.D., so that the length given to Adrian's reign must be calculated by Clement in the way I have indicated.

We could use this to shew when Clement was writingafter 175 A.D. as we have just seen, and before 215 A.D. because 1 Thoth must not be earlier than July 1st, as appears from the length assigned to Vespasian's reign.

Clement's list is as follows: Augustus 43, Tiberius 22, Gaius 4, Claudius 14, Nero 14, Galba ${ }^{1}$ 1, Vespasian 10, Titus 3, Domitian 15, Nerva 1, Trajan 19, Adrian 21, Antoninus $23^{2}$, Antoninus and Commodus together 32. An examination of this list and comparison of it with the dates given on pages 237, 238 will shew that it is doubtful if this supposed peculiarity exists in fact. Trajan should have 20 years not 19, unless indeed the Alexandrine notation is Clement's, so that 1 Thoth falls on 29 August. But then Augustus' reign should contain 44 Thoth New Year's Days,-if we are not to suppose that, the Alexandrine not being introduced till 26 B.c., Clement uses the Egyptian notation for b.c. $30-$ Nero's 14 years too would then be wrong. To confine ourselves again, therefore, to certain conclusions, we must only say that the short list gives us no clear evidence as to Clement's notation, but that if Trajan's 19 years can be supposed to be a misreading, the list would support the contention that Clement uses the Egyptian year ${ }^{3}$.

[^40]tion by the fact that Clement adds
 Kо $\mu 6 \delta о \nu$ є $\tau \eta \sigma \kappa \beta^{\prime}=222$.
${ }^{3}$ It is interesting to observe that for Clement at any rate this short list disposes of what Mr C. H. Turner (Hastings' Dict. of Bible 1. p. 403, col. 2, note) calls the general rule of ancient calculations, i.e. that 37 years is not 37 years or something over but 37 years or something less.

## II. The Gospel Dates.

## § 1. Good Friday, April 7th A.D. 30.

Let us examine the dates given for Good Friday. If they are interpreted as Egyptian dates, they must be datings either according to the Calendar at the time of the Crucifixion, or at the time perhaps of Basileides ${ }^{1}$ (who seems to have worked out many of these calculations) or of Clement himself. We thus should have as possible dates to be considered:
(i) by the Alexandrine reckoning, March 21, April 20, April 14.
(ii) by the Egyptian reckoning-in 26, or 27 a.d., March 9, April 8, April 2; in 28 to 31 A.D., March 8, April 7, April 1; in 32 or 33 A.D., March 7, April 6, March 31.
(iii) in Basileides' day, February 13, March 15, March 9all hopelessly before the equinox ; and by Clement's date, they are worse still: so that this interpretation of the dates may be rejected.

At once two of the datings attract our notice as being a month apart. They may be guessed therefore with certainty to be alternative determinations of the Passover date ${ }^{2}$, one before ${ }^{3}$, one after the equinox-unless they are calculations for different years.

[^41]pots $\sigma v \nu \in \gamma$ ย́vєтo. Me $\theta^{\prime}$ öv $\Sigma \ell \mu \omega \nu$ є̇ $\boldsymbol{\pi}^{\prime}$ ठ入lyov кŋри́ббovтos (this must refer to the book The Preaching of Peter) тov




 $\chi$ арах $\theta \in l \sigma a s$ aipé $\sigma \epsilon เ s$.
${ }^{2}$ We must notice that being 30 days apart, they could not in any case both be Friday.
${ }^{3}$ For the possibility of the Passover being before the equinox see Anatolius quoted by Eusebius H. E. vii. 32.

Let us now put down, at any rate roughly, on what days the full moons fell in these years:

|  | New Moon 7 March 19h. $27^{\prime}$ (=21h. $47^{\prime}$ for Jerusalem), 6 April 4h. $24^{\prime}$$\left(=6 \mathrm{~h} .44^{\prime}\right)$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 27 | (New Moon 25 February 5h. $4^{\prime}\left(=7 \mathrm{~h} .24^{\prime}\right)$ : full moon |  |  |  |
|  | $\left\{{ }^{2} 11\right.$ March 4h. $36^{\prime}$ ( $=61$ | 9 April 161 | ( $=18 \mathrm{~h} .39^{\prime}$ ) |  |
| 28 | New Moon 15 March | $=2 \mathrm{~h} .38$ |  |  |
| 29 | New Moon 2 April | ( $=19 \mathrm{~h} .28^{\prime}$ ) | Full 17 April | $\left(=5 \mathrm{~h} .17^{\prime}\right)$. |
| 30 | New Moon 22 March | ( $=19 \mathrm{~h} .48^{\prime}$ ) | Full 6 April | ( $=22 \mathrm{~h}, 18^{\prime}$ ) |
| 31 | New Moon 12 March | ( $=0 \mathrm{~h} .36{ }^{\prime}$ ) | Full 27 Marc | ( $=13 \mathrm{~h} .25^{\prime}$ ) |
| 32 | New Moon 29 March | ( $=22 \mathrm{~h} .21^{\prime}$ ) | Full 14 April | ( $=11 \mathrm{~h} .6^{\prime}$ ) |
| 33 | New Moon 19 March | ( $=13 \mathrm{~h} .7^{\prime}$ ) | Full 3 April | ( $=16 \mathrm{~h} .39^{\prime}$ ) |

From this it will appear that the following combinations only deserve further consideration :-
(i) Alexandrine reckoning-26 A.D. March 21, April 20 ; and 32 A.D. April 14.
(ii) Egyptian reckoning-27 A.D. March 9, April 8; 30 A.D. March 8, April 7.

Of these A.D. 26, March 21st is Thursday, April 20th Saturday; A.D. 32, April 14th is Monday ; A.D. 27, March 9th is Sunday, April 8th Tuesday ; A.D. 30 March 8th Wednesday, April 7th Friday.

Of course it may be the case that all these dates are astronomical calculations by Egyptian scholars of Passover dates (reckoned as Anatolius for example reckons from the true new moon), without any regard for the date of the week. It might in this case happen that the actual ${ }^{3}$ Jewish Passover was on a different day to that estimated by these scholars, and in any case that these scholars had not concerned themselves with the question whether their dates were reconcilable with the fact of the Crucifixion occurring on Friday. However, on the one hand the disagreement between actual and estimated Passover could not be very great (for Philo tells us Nisan 14 is

[^42]when the moon is at point to be full, Nisan 15 when it is full), and the actual Passover would be later than the estimated ${ }^{2}$. Thus this explanation could only avail for March 21st Thursday A.d. 26, and perhaps March 8th Wednesday a.d. 30. Calculation shews that the full moon in March 26 a.d. was 21 March, $21^{\mathrm{h}} 21^{\prime}\left(=23^{\mathrm{h}} 41^{\prime}\right.$ for Jerusalem), and in March 30 A.D. on 8 March, $20^{\mathrm{h}} 54^{\prime}\left(=23^{\mathrm{h}} 14^{\prime}\right.$ for Jerusalem). On the other hand unless these scholars' dates allow the Passover on Friday night, or at worst Thursday night, they cannot be the correct date for the Crucifixion. Thus as far as these conditions are concerned, the dates in 27 A.D. can only be accepted as erroneous calculations by scholars, since they do not satisfy the Friday test ; April 7th, 30 A.D. may be true, and if so, March 8th is an astronomer's calculation disregarding the day of the week; March 22nd, 26 A.D. might, as far as Clement is concerned, be the Crucifixion Friday; April 20th would then be an astronomer's calculation, as also April 13th, 32 A.D. For the moment it will suffice to say that if we are to get meaning out of Clement's other dates, we must reject these Alexandrine dates; in any case we could hardly believe 26 A.D. possible for the Crucifixion because of St Luke's dating of the Baptism (iii. 23); on the other hand, if we accept these dates as Egyptian, we cannot, it is true, regard them as traditional or historical relics, but April 7th, 30 A.D. may be taken as a date satisfying them and the other conditions of the problem.

We can then hardly hesitate to accept the last date, 25 Pharmuthi $=$ April 7th, 30 A.D. as the actual date of the Crucifixion: 25 Phamenoth = March 8th will probably be another erroneous calculation, giving the Passover before ${ }^{2}$ the equinox. It is true that a priori we should expect this difference as to the month of the Passover to arise in such a case as A.D. 26, where March 21st is barely before the equinox, which in that year

[^43]fell on March 22nd, but although that day is Thursday 3 a.m. to Friday 3 a.m., the evidence is all against the Passover having been on Maundy Thursday ${ }^{1}$ night. One other point may be considered. It is possible that the date which gives a Sunday is the date for Easter, so that the Crucifixion will thus be supposed to be two days earlier-A.D. 27, March 7th. But this seems hardly possible astronomically as a Passover date: it is put out of court by the fact that if we are to suppose Easter Sunday given by it as March 9th, we can make nothing of the alternative date a month later, and the Passover cannot have been on Friday, three days before the full moon.

To sum up then, the possibilities of the case seem to be these:
(i) If Clement uses Alexandrine reckoning, the calculators he refers to put the Crucifixion in A.D. 26 mostly -some giving March 21st, a Thursday perhaps, for the Passover-others giving April 20th, Saturday-some again put it in A.D. 32, and gave April 14th. This, though lamely, interprets Pharmuthi 19 at once.
(ii) If Clement gives Egyptian reckoning, the Crucifixion
${ }^{1}$ Besides other reasons, how can Pentecost that year otherwise have fallen on Sunday? Cf. Josephus Jud. Bell. ii. 3 § 1 (§ 42, p. 149, Naber vol.





The following fragment from Clement's de paschate quoted at secondhand by Petavius Uranologium p. 399 is important (Klotz Clement vol. rv. p. 75) :-












 Kvplov тov̀s $\mu a \theta \eta \tau a ̀ s ~ a ̀ \nu a \gamma \rho a ́ \phi \epsilon t . ~ \Pi \ell-~$

 баíwv.......





 रpaфal $\pi a ̂ \sigma a \iota ~ \sigma v \mu \phi \omega \nu 0 \hat{\sigma} \sigma \iota ~ к a ̀ ̀ ~ \tau a ̀ ~ \epsilon v ̉ a \gamma-~$



 $\pi \rho о є \nu \epsilon \gamma \kappa \epsilon i v$ тд̀ lєре́a.
was in A.D. 30, on April 7th ${ }^{1}$, Friday; some calculatorspresumably working from a disorganized calendar come into vogue among the Jews after the destruction of the Templeput it on March 8th, Wednesday (or just possibly put it in A.D. 27 on March 7th).

Accepting then 7 April, 30 A.D. as the correct date, and taking Clement's time-notation to be Egyptian ${ }^{2}$, we still have to explain the third date he gives, Pharmuthi 19. I had suggested that this was the date in the Egyptian calendar of Basileides' time ( $124-128$ A.D.) for Phamenoth 25. But H. Browne suggests (loc. cit. p. 334) that we should read Фaprovei $\theta^{\prime}$, rejecting the iota of the numeral as derived from the final iota of Фaprov $\boldsymbol{\theta}_{\text {í . This date he interprets as in the }}$ vague year, and therefore $=$ March 22, which, he adds, is precisely the day assigned to the Crucifixion in the synodical letter (ap. Bed. de Aequinoct.) of the Council of Caesarea in Palestine (cf. Eus. H. E. v. 23), held in A.D. 195, i.e. in Clement's own times. He gives no further explanation : but it is tempting to regard it as a surviving testimony to an early theory that the Crucifixion was on 22 March, 26 A.D., which was a Friday and is astronomically correct. Unfortunately the date in 26 A.D. is March 23, and besides, according to S. Luke iii. 1, it would only allow three months for the Lord's Ministry, and this contradicts S. John. But that at first some scholars held to a three months' Ministry, we have seen to be not improbable (p. 234, note).

Leaving Clement, we find a number of authors ${ }^{3}$ giving March 25th as the date of the Crucifixion, sometimes adding that the year is A.D. 29. Mr C. H. Turner has ventured to deduce from this that the true date for the Crucifixion was March 18th in that year, on the twofold ground that Epiphanius attests that there was at one time an alternative reading to March 25th, and that March 18th is, as he thinks, astronomically

[^44]${ }^{2}$ It must be borne in mind throngh-

[^45]correct ${ }^{1}$. But there can be no doubt that this also is only a calculation, not a tradition-a calculation which probably owes its wide vogue to Hippolytus ${ }^{2}$. Were it well founded, it would be surprising that the Alexandrian scholars had not suggested it. But besides this there is some indication that there was an older calculation still of March 21st or 22 nd as the Crucifixion date.

I have myself found how difficult it is to arrive at a position from which one can judge the correctness of a writer's deductions from his authorities, when he merely gives a reference to them, or quotes a few words, so that I prefer to quote in full all that is relevant in the authorities.

Epiphanius writes haeres. ${ }^{3} 50$ (quartodecimans) num. 1 :-



 'A $\pi \rho \iota \lambda \lambda i ́ \omega \nu$ тò $\pi a ́ \theta o s ~ \gamma є \gamma \epsilon \nu \eta ̂ \sigma \theta a \iota$.

But it is to be noticed that in a MS. at Giessen published ${ }^{5}$ in Schmidt's bibliotheca critica et exegetica Novi Test. II. 1 p. 508 sqq. we have:-Factum est in nonodecimo tyberii caesaris imperatoris romanorum et herodis filii herodis imperatoris galilee, anno nono decimo principatus eius viII Kal. April. quod est $x x y$ die marcii, consulibus basso et tarquilio,

[^46]tion of 27 March being made Easter Sunday, and then by inference 25 March Good Friday. But see C. H. Turner Studia Bibl. vol. cit. p. 134. In such recklessness of revising dates as these later ecclesiastics seem to have possessed, it may be asked whether both this Crucifixion date 25 March and that for Christmas 25 December do not come from a confusion of Kalends with Ides: this being truly viII Id. Apriles=April 6th, Maundy Thursday, a.d. 30, and that VIII Id. Jan. = Jan. 6th, the Baptism.
${ }^{5}$ Quoted by Tischendorf, op. cit. p. LXXV.
anno quarto ducentesima secunda olimpiade sub principibus sacerdotum iudeorum ioseph et anne et caiphe, quarta die post crucem et passionem domini hystoriatus est nichodemus....

Are we to suppose that this springs from the erroneous calculation $21^{1}$ March, A.D. 26, in which case Clement must after all use the Alexandrian notation and the date will be valueless? or from a later misunderstanding of Pharmuthi 25, when the Alexandrine calendar had become regnant? Or is it the counterpart of that calculation which gives 25 March for the Crucifixion because that is supposed to be the day of the equinox? It seems best to reckon inclusively, so that 22 March is here again the date of the Crucifixion.

It should be noted that apart from differences in the statement of the year of the Crucifixion due to varying calculations, there may not improbably be some difference due to various dating of the beginning of Tiberius' reign. Thus if Clement is using Alexandrian notation, and therefore means March A.D. 26 to be in the 16 th year of Tiberius, his text may be sound when he gives Tiberius 26 years' sovereignty ${ }^{2}$. And we find

Origen and giving Tiberius' 15th year for the
Tertullian ${ }^{3}$ adv. Jud. 8$\} \quad$ Crucifixion.
Orosius the 17th.
Hippolytus ${ }^{4}$, 4th Book on Daniel, p. 19, 1. 2, the 18th.
Eusebius (perhaps to get in Phlegon's eclipse), the 19th.
Orosius preferring the 20th.

## § 2. Christmas, April 14th or 155th B.c. 5.

Again we find Clement's specialists pronouncing in favour of Pachon ${ }^{5} 25$ th as the date of the Nativity; and some-of the

[^47][^48]Basileideans apparently-giving Pharmuthi 24 or 25 . It is possible that, as with the date of the Crucifixion, so here we have two calculations backwards of a Jewish date, with consequent uncertainty whether there was an intercalated Ve-adar or not. But if we are to take them as bona fide dates, it is interesting to find that if the Nativity were 24 Pharmuthi, 5-1 B.c., this would be 25 Pachon, 120-124. This resemblance to the result we attain from the Crucifixion dates is the more striking, that it is not associated with a fixed interval between the two sets of dates we thus reconcile: in the one case 31 days intervene, in the case of the Crucifixiondates, 24 days. As will be seen below, this coincidence, whatever its value by itself, is immeasurably strengthened by what we find in Epiphanius, who again gives a new date, but a date that can find its origin in Pharmuthi $24=14$ April, B.c. 5-1.

It now only remains to see if with the knowledge of the day and month of Birth and Passover, we can determine the year, and so test our conclusions by the Canonical Gospels.

We have seen that the Birth-date will reconcile with an alternative date in Basileides' time, if the year is about 5 b.c. But further, even if the Passion were in $27^{1}$, the Baptism must be in December 25 A.D. at least, and as we cannot go further back without contradicting S. Luke ${ }^{2}$, we may
 of the Alexandrians, but why not of Augustus' reign?

1 The Alexandrine interpretation which would bring it to 26 A.D. will not help us, because then the Birthdate would presumably be Alexandrine too (April 19) and be unchanging. Even with 9 Pharmuthi 26 A.D. the Baptism must be in Dec. 25 A.D.


 тov $\tau \hat{\eta} s$ 'Iovóalas. With this compare Josephus Antiqui. xviii. 2 § 2 (§ 31 p. 141, vol. 4, Naber) $\delta \iota a \delta \epsilon \chi \epsilon \tau \alpha \iota \delta \hat{\epsilon}$ каi тои̂тоу "Avvcos 'Poûфos, '̇' $\phi$ ' oṽ $\delta \grave{\eta}$ каi





 коута......кац $\pi \epsilon \mu \pi \tau \grave{s}$ ن́ $\pi$ ' аи̉той (sc. Tiberius) $\pi \alpha \rho \hat{\eta} \nu$ 'Iov $\delta a i o \iota s$ є̈ $\pi \alpha \rho \chi$ оs......



 ii. $9 \S 1=$ Naber $\S 168$, vol. 5 ), and xviii. 4 § 2 (§ 89, p. 152, vol. 4, Naber)



accept that date or the same month in $26,27,28$ or even perhaps 29 as correct. The Birth will then be not earlier than December, 6 B.C., if at the Baptism our Lord was exactly 30 years of age. It would be possible of course to place the date at April, 4, 3, or 2 b.c., but there is a reason for making it 5 or 1 b.c. We can then explain the alternative Pharmuthi 24, as due to the year being a leap year. To determine our choice between 5 and 1 b.c. we have on the one hand the statements of the Canonical Gospels that Herod was alive, on the other, the temptation to bring our date for Basileides to what we have determined from the Passion-dates: to satisfy 5 b.C., Basileides' date would be $120-124$ A.D., to satisfy 1 b.c. and the Passion-date, 124-128 A.D. ${ }^{1}$

We come now to the statement of the length of time between the Nativity and the death of Commodus, $194^{\mathrm{y}} 1^{\mathrm{m}} 13^{\mathrm{d}}$. Disregarding the years ${ }^{2}$-for we can easily see how Clement arrives at the years, by deduction from S. Luke iii. 23, not from knowledge or tradition-we arrive at November 18 as the date of the Nativity. Can this be reconciled in any way with the dates given by Clement in the rest of the passage? Not, certainly, if we reckon as has commonly been done-but let it be converted into the Egyptian year, then November $17=$ Tubi 15 from 188-192 ${ }^{3}$. Commodus died December 31st 192.




${ }^{1}$ H. Browne loc. cit. gives a most ingenious explanation of the origin of the diverse datings of the Baptism. If (as he shews and as will appear from this paper to have been the case) the Baptism and Nativity were confused (supposed to be the same day, as Clement indeed is contemptuously willing to assume them), 11 Tubi is the fixed Alexandrine dating of vague Tubi 16 in b.c. 2 (he has taken the liberty of thinking to argue as if he had this not Tubi 15 because he wanted to harmonize the date with the interval given, $194^{y} 1^{\mathrm{m}} 13^{\mathrm{d}}$, till Com-
> modus' death), and-to correct his figures- 11 Tubi is the fized date answering to vague Tubi 15 in the four years from August 9 b.c. to August 5 в.c. If then we use this test to discover the year of the Nativity we arrive at April 5 в.c. as alone the possible true Nativity-date, and regard either Tubi 11 (or Tubi 15 just possibly) as a date arisen among those who gave an exact 30 years from the Nativity to the Baptism (ef. p. 249, note 2).
> ${ }^{2}$ If the dates which I have tried to establish are correct, either Clement is in error, or for $\delta^{\circ}=4$ we should read $\varsigma^{\prime}=6$.
> ${ }^{3}$ For the apparent variation of one day, we must remember that the

But Tubi 15 is given by Clement himself as the day of the Baptism, and we can see that the two feasts are constantly confused ${ }^{1}$.

## § 3. The Baptism, December 29, A.D. 25 or $26^{2}$.

Turn we now to the dates of the Baptism, Tubi 15 (or 11). In A.D. 25,26 , or 27 , these dates are equal to December 29 (or 25). As I have tried to demonstrate, these dates harmonize with Clement's reckoning of the interval between the Nativity and Commodus' death-if we suppose the usual confusion between the Nativity-feast and the Baptism. But there is further evidence. Were both these dates in Tubi to be interpreted as dates of the Alexandrine calendar-as has hitherto been done-so that their lineal representatives are an otherwise unknown January 10 and Tubi 11 (i.e. Jan. 6) of the Apostolic Constitutions and other later authorities, who give it for the date of the Nativity, we might be puzzled to explain how Epiphanius' statements could also be descended from such an original. He tells us that the Baptism was $\kappa \alpha \tau^{\prime}$ Aiyvitióous 'A $\theta \grave{v} \rho \delta \omega \delta \epsilon \kappa \alpha ́ \tau \eta \pi \rho \dot{o}$ ê $\xi \in \epsilon \dot{\delta} \omega \bar{\nu} \nu$ Noє $\mu \beta \rho i ́ \omega \nu$, and the Nativity ${ }^{3}$
 But if the original date of the Nativity was as I have suggested 24 Pharmuthi, b.c. 5, i.e. April 14th, this would become January 6 (Tubi 11 of Alexandrians) in the years 388-392,

Egyptian day continues into the following English and Roman day; whereas the Alexandrine notation apparently is content to give the equivalent for the following day, and includes the preceding midnight. Cf. C. H. Turner in Studia Biblica, Oxon. vol. II. p. 142 and infra p. 251.
${ }^{1}$ H. Browne, loc. cit. p. 329, gives substantially the same interpretation.
${ }^{2}$ S. Luke iii. 23 says the Baptism was in Tiberius' 15th year. This is generally supposed to mean A.D. March 26 to Feb. 27 (J. B. M ${ }^{c}$ Clellan, op. cit. pp. 402-406), but Ramsay, Was Christ \&c. p. 221, gives reason for supposing
the 15 th year to begin 25 A.D., either Jan. 1st, September 23rd or April 18th. Thus we may for the present accept 29 December in 25 or 26 A.D. as the date of the Baptism, until further evidence comes to light. H. Browne naturally makes $\tau \hat{\varphi} \pi \epsilon \nu \tau \epsilon \kappa \alpha u \delta \epsilon \kappa \alpha ́ \tau \varphi$ ยौ $\tau \epsilon \iota$ begin August A.D. 28. But he has made a miscalculation when he gives (besides his explanation referred to p. 248 , note 1) 11 Tubi vague $=25 \mathrm{De}$ cember A.D. 28. It has this value in the four years August 24 to 28 August.
${ }^{3}$ Epiphanius says also $\pi \epsilon \mu \pi \tau \eta$ 'Iav-

and Epiphanius' date is given as circ. $375^{1}$. But what of the November date for the Baptism? I feel no certainty here, but suggest with doubt that just as Tubi 15 had in Clement's day rolled round from December 29 to November 18, so by Hippolytus' date it had become November 8 (A.D. 232), andbeing no longer observed ${ }^{2}$ in practice-was reproduced from Hippolytus by Epiphanius ${ }^{8}$.

## § 4. Later Evidence.

To take a final test from the Fathers. The Apostolic
 $\delta \omega \hat{\nu}$ 'Iavovapícv; the Baptism as Tubi 11; the Passion Phamenoth 29. Again we see reason here to reject the current method of interpreting Clement's dates: for if he used the Alexandrian calendar, why should the Nativity become Choiak 28-especially when Epiphanius, who does use that calendar, gives 12 Athyr for the Baptism, 11 Tubi for the Nativity?

We may notice the following points:-
(i) The Passion-date varying from year to year, the original date as determined by the scholars, either from astronomical calculations or an Easter Cycle, is repeated (even if the calendar is changed), for it is not required for liturgical observance. Perhaps this may explain the date March 25 for the Passionit is Phamenoth 29, mistakenly supposed to be a date in the Alexandrian calendar; but it is more probably an indication of the widespread influence upon the East of Hippolytus' calculations ${ }^{4}$.
${ }^{1}$ But see also p. 248, note 1.
${ }^{2}$ As will be seen below p. 251 the Baptism date of later ages was not a descendant of this primitive tradition or calculation, but a confusion with the Nativity.
${ }^{3}$ Cf. below for Hippolytus' influence in the East, and see Prof. G. Salmon, art. Hippolytus in Dict. of Christ. Biography. If Hippolytus dated the Baptism Tubi 11, this would be 8

November in $216-20$ A.D. That he did take this alternative is perhaps supported by the practice of the Romans later; cf. p. 251.
${ }^{4}$ It is true Mr Turner (Dict. of Bible, p. 415, col. 1) argues that as [Tertullian] adv. Jud. 8 and Hippolytus Comm. in Dan. give this date, it cannot be derived from Hippolytus' Paschal Cycle. But it is obvious that the calculation would not be made in
(ii) Other dates, as Christmas and the Baptism, which would not vary from year to year, would when once calculated be continued in the Egyptian Church on the same day in their calendar. Thus in Epiphanius' day the Nativity had come to be observed on the Roman January 6th (the Baptism date which was the original Tubi 15 should have been in August, but I suppose its observance to have died out). The Romans however had taken over the alternative Baptism-day-Tubi $11=$ December 25, and, by the same confusion as we see in Clement, observed it as the Birthday of the Lord. A conflict followed; and the matter was compromised ${ }^{1}$ by adopting the Roman Birth-date, and taking the Eastern date for an Epiphany date-the change being probably helped in the East by the fact that this was Tubi 11 in the now accepted Alexandrine or Augustan calendar.

## § 5. The Gospels.

Do these dates satisfy all the facts? They satisfy S. Luke if we accept Ramsay's conclusion ${ }^{2}$ that Tiberius' 15 th year

221 A.D., first, and perhaps not first by Hippolytus.
${ }^{1}$ S. Chrysostom's remarks (Hom. in Diem Natalem ii. Col. 351 quoted by $\mathrm{M}^{\mathrm{c}}$ Clellan op. cit. p. 407/8) of A.D. 386 shew that December 25 had not then been adopted ten years in the East. The rest of his statement-that the Romans had verified the date in their archives-may be put down as a preacher's rhetoric.
${ }^{2}$ Since the consensus of workers is what establishes a theory, I may perhaps be permitted to say that the recovery of evidence carrying back the Provincial Census led me also immediately to work back to an early date for the Nativity-I placed it between 9 and 5 b.c. from the Clementine dates and the Census calculation. A friend who saw my work then brought Ramsay's book to my notice. I suppose
this first-preliminary-census to have taken longer than subsequent ones to carry out: so that not before the spring of 5 b.c. did Joseph and Mary need to go up to Bethlehem. As Saturninus was in Syria from the summer of 9 or 8 till the summer of 7 в.c. when Varus succeeded him to remain till 4 b.c. summer, that will explain Tertullian's remark (Adv. Marc. iv. 19).

It is to be noticed that this remark of Tertullian seems to leave us with but two hypotheses possible: either that S. Luke's text as we have it is here subsequent to or unknown to Tertullian-an unlikely hypothesis considering what we know of Marcion against whom he is here writing-or Tertullian did not understand S. Luke to mean what moderns do. (But see Ramsay, p. 244.) Is it permissible to read aưTì $\dot{\eta} \dot{d} \pi \sigma \gamma \rho a \phi \dot{\eta}$, or to interpret
runs from some time in 25 to December 25 or even into $26{ }^{1}$. They satisfy Clement in every respect but one-that he reckons 42 years from the Crucifixion to the Fall of Jerusalem : but as 28 a.d. would be quite incorrigible as a date for the Passion, when we tried to adapt it to his dates for the Passover, we need not be careful in the matter, and especially as he so evidently sets himself to make the years of the Lord's life chime with his mistaken recollections of S. Luke.

As to all the other datings given in the Fathers, ft is tolerably evident that they are not independent evidence, but mere varieties of expression for certain dates determined by calculation ${ }^{2}$, not preserved by tradition: and therefore there can be little doubt that the dates of the Church of Egypt, the home of sound astronomy and the centre of learning, are to be preferred.

## T. NICKLIN.

the present text thus:-"This census for which Augustus thus sent out orders and Herod made preparations was however only carried out when Quirinius was proconsul of Syria, and it was the first ever held in Judaea"?

We thus get time for the orderly Purification in the Temple, Visit of the Magi, Sojourn in Egypt-all before Herod's death in April 4 в.c. (cf. S. Luke i. 5, S. Matthew ii. 1).
${ }^{1}$ Ramsay, Was Christ dec. p. 221.
2 Thus Hippolytus in the confidence of his Cycle fixed upon 25 March A.D. 29. See p. 244. At the same time it is but right to say that H. Browne, loc. cit. pp. 334-5, argues that the Bap-tism-dates are derived from two Cruci-fixion-dates by subtracting $62 \frac{1}{2}$ weeks of days, or 62 weeks, on the strength
of Daniel ix. 25. This, as he very truly remarks, was quite in the spirit of the age, and he refers to the discussion in Clement himself in this very passage of Daniel's prophetic periods. But since this paper was written, I had occasion to refer to Godet's commentary on S. John, and a remark of his to the effect that S. John i. 19ii. 11 gives the narrative of a week, led me to observe that combining this Gospel with the Synoptists we get proof that the Baptism was at any rate about the end of December. For after the Baptism there are (i) at least 40 days, S. Mark i. 13; (ii) seven days, S. John i. $29,35,40,43:$ ii. 1 ; (iii) ov̉ ro入入d̀s ท̀mépas, ii. 12 ; before (iv) the Passover was nigh at hand, ii. 13.

## EMENDATIONS OF VALERIUS FLACCUS ${ }^{1}$.

I 399 sq. uacua nam lapsus ab arbore paruum ter quater ardenti tergo circumuenit anguis.
That uacua is corrupt is a matter of general agreement. But neither uasta Schenkl, nor patula Heinsius, nor uacuum Damsté, can claim even prima facie plausibility; CVRVA would be near to the tradition and would give sense, The serpent's weight bowed the tree as Ovid says of the one that Agenor killed, 'pondere serpentis curuata est arbor,' Met. 3. 93; cf. 'curuaarbore,' of a tree loaded with fruit, ib. 5. 536.

II 142 icta genas.
This is a very strange expression and not sufficiently supported by Virgil's 'tunsae pectora palmis.' I conjecture SCISSA genas. See below on III 134.

III 133 sqq.
tollitur hine totusque ruit Tirynthius arcu pectore, certa regens aduersa spicula flamma, per piceos accensa globos; et pectus harundo per medium contenta fugit: ruit ille comanti ore facem supra maiorque apparuit ignis.
Phlegyas is waving a torch in the dark, 'arduus et late fumanti nube coruscus,' and is shot through the breast by Hercules, falling with his beard on the torch's flame, which flares up again. The intervening incidents are obscure as the text is corrupt. totus has already been attacked by Baehrens, whose tento is

[^49]accepted by Langen, who adds ' frustra Loehbach coll. vil 600 totusque servare conatur.' How justly, may be seen from the words of the citation: 'inuadit totusque incumbit Iason | desuper atque suis defectum flatibus urguet.' Jason is there mastering a bull: Hercules is here launching an arrow. But ruit, as it stands, is not less absurd; what marksman that ever lived 'rushed' or 'plunged' while he was shooting? Nor pectore: which is said to mean that, as the hand was drawn with the cord to the breast, the breast guided the aim; and this, although it is obvious that what Valerius represents as 'guiding the aim' is the illumination of the 'aduersa flamma,' as I have indicated by my punctuation. Where everything is so perverse, we can hardly speak of a crowning absurdity: otherwise we might well so describe the current interpretation of accensa, 'haec spicula cum per ipsam flammam accendebantur.' That is, the arrow which killed Phlegyas caught fire (from the torch-flame which he held conveniently on a level with the centre of his chest) in the fraction of a second which elapsed before it lodged in his heart, and this by passing through piceos globos or clouds of smoke! The fact is that accensus, like the English 'lighted,' has two different senses, and the interpreters have pitched on the wrong one. The right sense is that of viII 115 'nubibus accensis similem ' $=\mathrm{Ap}$. Rh. Iv 126 and v 369 'saeuo cum nox accenditur auro'; cf. Sil. 3. 671, 11. 515. per piceos-globos are then the black surroundings from which some ' lighted,' i.e. illuminated, object stands out. It was necessary for Hercules' aim that there should be a mark of this kind: he would have been a foolish archer to shoot at a torch-flame. Can we discover what it was? It crossed the straight line to the breast: for through this sped the death-shaft, and it was named in a neuter plural. Only two words can be thought to satisfy these conditions: cingula, compare 1. 141 'aspera uictor | cingula sublustri uibrantia detrahit umbra,' and baltea, which is to be preferred because of the vicinity of cingula. baltea then it is probable was in the passage as Silius penned it.

I now return to the first verse, 'tollitur hinc totusque.' Baehrens proposed tento, which is possible, as it is right in sense. But hinc is not wanted (cf. viII 328), and infra 590 sq.
'Tirynthius-intento decurrit montibus arcu' certainly favours the supposition that here too he wrote internto. The not uncommon passage of in in MSS. to hinc I have illustrated elsewhere, on Manilius v 135 (Silua Maniliana, p. 45).

Let us now see if we can restore its sense and approximately its form to the passage. There are two possibilities. The description may be entire. If so, ruit will have ousted PETIT and would then have come from 136, and pectore will have displaced baltea. The latter might naturally be thought a violent change. But it must be remembered that the beginnings of other lines in the archetype of our MSS. appear to have suffered injury and to have been patched up by unknown hands with very indifferent success. Thus II 139 'Velleribus,' the MSS. 'Litoribus,' viil 163 'Tempora' the MSS., which is undoubtedly corrupt, but for the reason I have indicated of uncertain origin. ib. 360 'Nabat' Heinsius, 'Ibat' the MSS. This is my justification for proposing (Journal of Philology xxit, p. 312) 'Ilibus' for 'Frigidus' in vi 259 ; the first two letters were illegible and -ibus looked like the adjectival ending -idus (cf. 'imbridus' for 'imbribus' at v. 176), and for suggesting that in II 142 the strange 'icta genas' may have come from ciffa or iffa, i.e. 'scissa genas.' But there is another possibility. A line may have been lost, as lines have been lost elsewhere in Valerius Flaccus, and in that case ruit may be retained (cf. 'decurrit' already quoted from 591), as petit may have had a place in the lost verse. The passage then may have run
> tollitur intentoque ruit Tirynthius arcu in latoque petit fulgentia baltea bullis
> pectore, certa regens aduersa spicula flamma,
> per piceos accensa globos.

My suggestion for the form of the lost line is based on Virgil Aen. 12. 942 sq. 'infelix umero cum apparuit alto | balteus et notis fulserunt cingula bullis.' Varro L. L. 5. 116 derives 'balteum ' from 'bullatum.'

## iII 167 sqq.

leuis ante pedes subsederat Admon:
occupat os barbamque uiri clauamque superne intonat 'occumbes' et 'nunc' ait 'Herculis armis, donum ingens semperque tuis mirabile fatis.' 170
Mr Summers (A Study etc., p. 73) is clearly right in reading occumbes for the occumbens of V : but his and the vulgate punctuation must be corrected as above. 'donum ingens' \&c. is an acc. in apposition to the idea of occumbes; Admon's death by the hand of Hercules is a great privilege. tuis fatis, if genuine, must be dative, 'to your spirit,' a use of fata which is found in Mela (chor. 2. 2). But it would make the sequel far more effective if Valerius wrote SAECLIS ' your contemporaries.' For it was this boast of Hercules which revealed the hideous truth to Admon's fellow-shades, 'horruit ille cadens, nomenque agnovit amicum, | primus et ignaris dirum scelus attulit umbris.'

## III 227 sq.

ast illum fluuiis et nocte remensa
Eumenidum canis et sparsae iuba reppulit hydrae.
For remensa Madvig corrected remersat, a verb not found elsewhere. The sense is right: but it would be better to read remersu , i.e. REMERSVM, the participle of remergo, which is used by St Augustine. 'Eumenidum canis' and 'sparsae iuba hydrae' refer to the same monster, the hell-bound Cerberus with his ruff or mane of a hundred snaky heads. This use of the 'timeless' participle $=$ 'reppulit remersitque' is characteristic of the poets.

III 556 sqq. utque artus et concita pectora sudor diluerat, gratos auidus procumbit ad amnes. stagna uaga sic luce micant ubi Cynthia caelo prospicit aut medii transit rota candida Phoebi: tale iubar diffundit aquis: nil umbra comaeque 560 turbauitque sonus surgentis ad oscula Nymphae. illa auidas iniecta manus heu sera cientem auxilia et magni referentem nomen amici detrahit: adiutae prono nam pondere uires.

The subject is the rape of Hylas by the nymph Dryope, 'saeuae
monitu Iunonis' (Iv 27). Juno had decoyed Hylas away from Hercules by means of a stag which had stirred his youthful ardour for the chase, led him 'ad nitidi spiracula fontis' and then vanished, 'intactas leuis ipse superfugit undas' (554). When his quarry disappeared, the boy, hot from its pursuit, threw himself down to quench his thirst at the spring. The light (such is the general sense of the next three lines) was playing on its surface, and this prevented him from seeing the nymph as she rose from below. Was this light natural or supernatural? 'Natural' say the editors with the MS.: it was the light of the boy's beauty (Hylas is to be supplied) diffused in the water: and an epigram of Agathias (Anth. Pal. 11.64) on a girl called Rhodanthe looking into a wine vat, $\mu a \rho \mu a \rho v \gamma \hat{\eta} \kappa a ́ \lambda \lambda o v s ~ \nu a ̂ \mu a$ $\kappa а т \eta \gamma \lambda a \dot{\iota} \iota \epsilon \nu$, is quoted for this view. But we must be allowed to doubt. First, the parallel is defective in an important respect: $\mu a \rho \mu a \rho v \gamma \hat{\eta}$ and iubar, катך $\boldsymbol{\lambda}$ á $\sigma \sigma \epsilon$ and diffundit correspond, but there is nothing to answer to кá入入ovs. Secondly, we find the light here dwelt on with an insistence which is strange if the main point of the comparison is the beauty, however dazzling, of Hylas. sic luce micant-rota candida Phoebi. It therefore appears to me not improbable that Valerius wrote DEA FVNDIT, the dea being Juno who completed her work by shedding on the fountain, which was apparently in a dark pine wood (cf. 'iuga pinea' 521 , 'piceae-opacae' 533 , ' frondosa per auia' 545 ), a supernatural light ${ }^{1}$. I do not know if the use of fundit will be questioned: it is far less surprising than that of fusus in Prop. 2. 16. 24 'candida tam foedo bracchia fusa uiro.' There is a similar corruption of a preposition in Juvenal 6. 172 'et tu, dea, pone sagittas,' depone the MSS., corr. Graevius.

## III 645 sqq.

rursum instimulat ducitque fauentes magnanimus Calydone satus.
Telamon has been appealing to the Argonauts to wait for their lost Hercules, urging 'non alium contra Alciden, non pectora

[^50]tanta | posse dari'; and Meleager leads the opposition ${ }^{1}$. It is hardly credible that Valerius, who was immediately going to speak of him in some such language as this, ' potioribus ille | deteriora fouens semperque inuersa tueri | durus et haud ullis umquam superabilis aequis | rectorumue memor,' should first confer upon him the epithet of magnanimus. Add the obscurity and inconcinnity of fauentes. The change of a single letter will set all right, ducitque fauentes $\mid$ magnanimis. The Argonauts are taking the side of the absent hero, when Meleager turns them again. The plural is indefinite and therefore here more effective than the singular.
iil 690 sqq.
Talibus Oenides: urget simul incita dictis heroum manus. ante omnes Argoa iubebat uincla rapi Calais.
The effect of Meleager's oration is here described : but half the force of the description has been lost through a wrong division of words. Read

Talibus Oenidae surgit simul incita dictis heroum manus.
The whole audience rises at once to its feet.

## iv 214 sq .

iampridem caestus resides et frigida raris dentibus aret humus.

The second half of this sentence can I suppose just be construed 'the ground is cold and dry because few <bloody> teeth are scattered over it.' But clear or elegant it is not. L is a letter frequently omitted in V : see iv 529,531 , vi 479 , and $B$ and $R$ are easily confused. So I would suggest aLBet. There is a similar turn in III 166 sq. 'sparsusque cerebro | albet ager.'

[^51]
## iv 348 sqq.

tum pius Oeagri claro de sanguine uates admonitus genetrice refert casusque locorum Inachidosque uias etc.
This is now the vulgate though it comes from Peerlkamp. But it is apparently solecistic. For the abl. can only be used with the passive when either the person is regarded as an instrument, e.g. Cicero pro Milone 20 'uxore paene constrictus,' or, as in 'coniuge deseror' Ovid Her. 12. 161, it is helped out by an idea of removal. Neither is the case here ; and V has admonita. Read admonita<A>.

> Iv 438 sqq.
> nouimus et diuis geniti quibus et uia iussos quae ferat ac uestri rebar sic tempora cursus proxima quaeque legens, quantum Vulcania Lemnos traxerit, infelix tulerit quae Cyzicus arma.

More than one scholar has condemned rebar sic: but neither Baehrens's reputaui nor Koestlin's quaerebam or respexi have the least probability. Read sectabar, which was broken (with slight corruptions) into sic rebar, the fragments being afterwards transposed. sectabar is used, like sequebar, in the sense of following a course with the mind's eye, and accordingly it can be followed by dependent clauses.
v. 185 sqq.
tumulumque uirentia supra
flumina cognati medio uidet agmina Phrixi quem comes infelix paruo de marmore iuxta stat soror.
paruo is generally condemned, and Pario, pauido and other suggestions have been made, but nothing that touches the real difficulty. It is clear that there were two statues; but that of Phrixus is not mentioned, though his tomb is in 'tumulum Phrixi.' There must at least be a hint of it in the context, and accordingly I would propose PARITER de marmore, i.e. a statue of Helle in marble like that of her brother. parili might also be suggested if a parallel for this use of it could be furnished.
v 223 sqq.
ante dolos ante infidi tamen exsequar astus Soligenae meriti falli meritique relinqui; inde canens, Scythica senior iam Solis vt urbe fata laborati Phrixus compleuerat aeui.
So should these lines (in which V has in for $u t$ ) be read and punctuated. inde gives the point of time from which the narrative is to start, as in Greek $-\theta \epsilon \nu$; cf. Hom. Od. 1. $10 \tau \hat{\omega} \nu$ $\dot{a} \mu o ́ \theta \epsilon \nu \quad \gamma \epsilon, \theta \epsilon a ̀, ~ \theta \dot{v} \gamma a \tau \epsilon \rho$ Diòs, єiтє̀ каì $\dot{\eta} \mu i ̂ \nu$. Theocr. 2. 63 $\pi \grave{\theta} \theta \epsilon \nu$ тòv "E $\rho \omega \tau a$ סaкри́б $\sigma$; Mr Bury, accepting my view, reads cum for iam; but we want iam, and $u t$ is more like poetical idiom; cf. Hor. carm. 4. 4. 42, epod. 7. 19.

## v 238 sqq.

praeterea infernae quae nunc sacrata Dianae fert castos Medea choros, quaecumque procorum pacta petat, maneat regnis ne uirgo paternis.
More than one passable conjecture has been made in the last two lines, e.g. Burmann's quicumque, Heinsius's neu. But none is quite satisfactory. Read petas. 'Beat up a suitor for your daughter ; any one will do: but-get her off your hands.'
vi 31 tunc gens quaeque suis commisit proelia telis. V has tunc et; gens is from Meyncke and unquestionably right. But TVM is required by euphony and no less by palaeography, $T \overline{\mathrm{~V}}$ having been mistaken for $\mathrm{T} \overline{\mathrm{V}} \mathrm{C}$.
vi 123 sq.
namque ubi iam uiresque aliae notusque refutat arcus et inceptus iam lancea temnit erilis.
Prof. Ellis, Classical Review, 1900, p. 156, rightly questions Langen's recusat. But his defence of refutat appears inadequate ; and renutat, Lambinus's correction of refutat in Lucr. 3. 350, is out of place here. I conjecture resvltat; the bow leaps back when the old man tries to draw it. For the loss of $l$ compare note on IV 215 supra.
vi 307 sqq.
contra sic uictor adacto
ense refert: 'genitor, turpi durare senecta
quem mihi reris adhuc, ipse hac occumbere dextra maluit atque ultro segnes abrumpere metas.'
No intelligible sense can be extracted from metas. Langen read telas 'web.' But the metaphor of 'spinning' not 'weaving' is required in this connexion. I conjecture that metas has come from netrys. So rare a word-it is not found again till Martianus Capella (2.114)—would be very likely to be corrupted. I take this opportunity of observing that in l. 306 the emendation of Koestlin 'et si tibi natus, parce meo,' adopted by Langen, for the MS. 'et sicubi, nato parce meo' is quite mistaken and indeed imports incoherence into the whole passage. It is clear that Aquites is praying for his own life and the words mean 'have pity on the feelings of my son.' The text of the whole passage is the feelings of the son to the father that are in question. Aquites urges the outrage which his murder would do to his son's feelings. His enemy retorts that if his son had had a proper filial feeling, he would have killed his father long ago.
> vi 343 sq.
> ac simul Oenides pariterque Menoetius et qui Bebrycio propius remeauit ab hospite victor.

For V's propius the Bologna edition gives pollux, Baehrens nuper, Langen sospes, no one of which is either vigorous or palaeographically probable. propius seems to have arisen from a misunderstanding of an abbreviation of PRIMVS.

## vi 410 sqq.

non tam foeda uirum Laurentibus agmina terris eiecere Noti, Libyco nec talis imago
litore cum fractas inuoluunt aequora puppes.
inuoluunt, 'swallow up,' plainly cannot stand, as the scene is that of shipwrecks on the shore ; ADuoluunt is required. The two prepositions are often confused.
vi 696 sqq.
ipse pharetratis residens ad frena tapetis
nunc leuis infesto procurrit in agmina curru, nunc fuga conuersas spargit mentita sagittas.

$$
\begin{array}{ll}
\text { at uiridem gemmis et Eoae stamine siluae } & \\
\text { subligat extrema patrium ceruice tiaran, } & 700 \\
\text { insignis manicis, insignis acinace dextro; } & \\
\text { improba barbaricae procurrunt tegmina plantae. } & \\
\text { nec latuere diu saeuam spolia illa Syenen; } & \\
\text { perque leuem et multo maculatam murice tigrin } & \\
\text { concita cuspis abit: subitos ex ore cruores } & 705 \\
\text { saucia tigris agit uitamque effundit erilem; } & \\
\text { ipse puer fracto pronum caput implicat arcu. } & \\
\text { sanguine tunc atro chlamys ignea, sanguine uultus } & \\
\text { et grauidae maduere comae quas flore Sabaeo } & \\
\text { nutrierat liquidoque parens signauerat auro. } & 710
\end{array}
$$

It was necessary to give in full this description of the death of the Parthian envoy Myraces, as, before we can deal with its difficulties, all its details must be presented. No one has succeeded in finding for pharetratis-tapetis any sense which the Latin will bear. To explain it as meaning 'the rugs on which the prince's quiver was lying' is the refuge of despair. Wagner cut the knot by reading pharetratus, upon which Langen justly observes that we expect an epithet with tapetis. Prof. Ellis (in the Classical Review, 1900, p. 157) shares this opinion and conjectures figuratis which, apart from its palaeographical improbability, involves a sense of the word which he does not support, nor can I.

It will be best to begin with the latter part of the description. In 704 sqq. Valerius represents Myraces as wounded through a tigris which he was wearing, and through whose open mouth, to reproduce the poetical conceit, its master's life ebbed away. What was this tigris, and whence does it so suddenly appear upon the scene? Langen thinks it was a 'tiger skin'; and if the skin had been worn, as we know such spoils of the chase were often worn, with the warrior's head in the dead beast's jaws, and if Myraces had been struck in the face, the description would have been intelligible. But this is not the case, as from 699 sq. we see Myraces' head was enveloped in a gorgeous turban. Besides, we have to reckon with leuem and 'multo maculatam murice.' Why should a
tiger skin be called 'light' or 'mobile,' or have been dyed purple? But if the tigris was not a tiger skin, what was it? It must be observed here that the word can mean nothing but a tiger skin, unless another sense has already been suggested by the context. A passage of Plautus comes opportunely to our assistance. He has, Pseudolus 145 sqq., 'ita ego uostra latera loris faciam ut ualide uaria sint | ut ne peristromata quidem aeque picta sint Campanica | neque Alexandria beluata tonsilia tapetia.' Here we see tapetia covered with figures of animals. In Stichus 378 'Babylonica peristromata, conchyliata tapetia,' cf. Cicero Verr. Iv. § 27 'conchyliatis Cn. Pompei peristromatis,' we see them dyed in purple. Their connexion with the far East is vouched for by the epithet Babylonica, and

 коîs ypáфova (Lorenz on Plautus Pseud. l.c. where these passages are collected). The Pseudolus quotation and Pliny Nat. Hist. 8. 74 show moreover that the chief manufactory of such stuffs was at Alexandria; and if a mention of this city had preceded, a reference to them, as in tigris, would be understood, but hardly otherwise. "Now Alexandria and its derivatives were hardly possible to a writer of hexameter verse; but Pharos and its derivatives were available. Hence I conclude that the first half of pharetratis conceals Phari. It remains to examine the second half. uariis at once suggests itself, and might claim acceptance but for a single circumstance. tapetis (tapetum), the name of stuffs, whose chief employment was for sofa covers, hangings and horsecloths, was not likely without more ado to be applied to the coverings of the human frame. It may have been used in a depreciatory sense of the barbaric envelope as Juvenal speaks of the praetor's cumbrous vestment as aulaea togae (10.39). But we require some hint that tapetis does not mean an ordinary coverlet, wrapping, or drugget. We have moreover to bring leuem into line with the rest of the description. I accordingly believe that phare-tratis conceals Phari raris, this adjective being a well-known epithet of light textures. Valerius, as so often, is building on Virgil's foundations. The passage here regarded is Aen. 11. 768 sqq.,
the incident of Camilla and Chloreus. Amongst numerous, if concealed, reminiscences it may be noticed that Chloreus was dressed in a light stuff; 'sinusque crepantes | carbaseos.'
viI 40 sq.
quis regum Pelias, quis Thessalus aut quae
Graecia? quodnam hominum cerno genus?
Heinsius condemned cerno as an interpolation and thought that Minyae had fallen out after hominum. It seems however an unlikely word to have been selected as a stopgap, and it is possible that nam hominum itself conceals MINYVM. Ceteris paribus, I should prefer the reading of Heinsius: but in these matters one may easily be swayed too much by a personal inclination.

## vii 55 sqq.

ante meus caesa descendet Caucasus umbra
ac prior Haemonias repetet super aequora praedas
aut ego quam uittis statui feralibus Hellen.
A notorious crux ; and, save for Koestlin's quam for cum, corrected so unsatisfactorily that we need not cite previous proposals. On prior Langen observes with justice 'nec apte praedas repetere dicitur qui prior praedam petit.' This difficulty is easily removed by reading PRIVS, these two terminations being frequently confused. The general sense of the three lines is clear. Aeetes is in a blazing passion and scouts the idea of his letting the fleece go as an utter impossibility. Could this not be fitly expressed as follows: 'Sooner shall Caucasus be stripped of its giant forests' (whose magnitude was proverbial ; cf. Prop. 1. 14. 6 'urgetur quantis Caucasus arboribus') 'to build a fleet with which the dead and canonised Helle shall plunder the coasts of Greece'? We should secure this if we read HANC for aut. While speaking the word, Aeetes would point to a figure of Helle in the hall draped with the uittae ferales. For corruption in the first letters of a line see above on III 134.
vil 133 sqq.
fata uirum si iam suprema ferebant,
iussus ad ignotos potius foret ire tyrannos, o utinam, et tandem non hac moreretur in urbe!

This passage has been injured by a vicious punctuation, which I have removed by placing commas after tyrannos, where the vulgate has a longer stop, and after utinam. The idiomatic tandem should not be tampered with.
viI 165 sqq.
quin illa sacro, quo freta ueneno, illum etiam totis adstantem noctibus anguem qui nemus omne suum quique aurea (respice porro) uellera tot spiris circum, tot ductibus implet, insomnem in somnos ingenti soluat ab orno.
illa-illum is, of course, intolerable, and illa has generally been changed: but IPSVM seems a somewhat more probable alteration. In the last line I have printed Bury's ingenious insomnem for soluat et, though it cannot be called absolutely certain.
vii 186 sqq.
uolucrem Iuno aspicit Irin
festinamque iubet monitis parere Diones et iuuenem Aesonium praedicto sistere luco.
aspicit was emended by Baehrens not very happily to arripit. I think it must have come from $\operatorname{ADCIET}$ or $\operatorname{ADCIIT}$, between which I cannot decide. There is a similar doubt between the present and the perfect at Silius Italicus 13. 368 'sontes | acciet et iusta punit commissa securi' where Bauer reads acciet with the MSS. but most editors acciit.

## vili 21 sqq.

attonito qualis pede prosilit Ino
in freta nec meminit parui conterrita nati quem tenet; extremum coniunx ferit inritus Isthmon.
ferit is inadmissible; but neither Columbus' petit nor Heinsius' premit nor the same scholar's extremo c. furit i. Isthmo ( V having sihmo) carry any conviction. Change a letter and read terit. The word is chosen to give the useless movements to and fro of the despairing husband.
vili 397 sqq.
namque datum hoc fatis, trepidus supplexque canebat Mopsus, ut in seros irent magis ista nepotes atque alius lueret tam dira incendia raptor.

The corruption of magis ista is indubitable, but its correction far from certain. The subject is the feud of Europe and Asia, and iret LIS ista, 'ground of dispute,' appears possible. iret ira has also been suggested. If this be right, aravis must be read for magis: and this solution may seem preferable to some.

## J. P. POSTGATE.

P.S. I understand that quod Minyum (vir 41) had also occurred to Prof. Bury.

## MILTON AND THE ARISTOTELIAN DEFINITION OF TRAGEDY.

All who have studied the history of the Catharsis controversy are aware that Milton has to be recognized as one of the precursors of Weil and Bernays, and that a pathological interpretation of кá $\theta a \rho \sigma \iota s$ is implied in the well-known passage which forms the opening of the preface to Samson Agonistes :-
' Tragedy, as it was antiently composed, hath been ever held the gravest, moralest, and most profitable of all other poems; therefore said by Aristotle to be of power by raising pity and fear, or terror, to purge the mind of those and such like passions; that is to temper and reduce them to just measure with a kind of delight, stirred up by reading or seeing those passions well imitated. Nor is Nature wanting in her own effects to make good his assertion; for so in physic things of melancholic hue and quality are used against melancholy, sour against sour, salt to remove salt humours.'

On this Bernays (Zwei Abh. p. 95) remarks with pardonable satisfaction, 'Das homöopathische Gleichniss zeigt, wie nahe er dem Richtigen war.' As the language of Milton's illustration has, if I am not mistaken, a Helmontistic colouring, the actual form of his statement may very well be his own. The great interest it has for us is in the evidence it supplies that in Milton's view the Aristotelian кáӨapoıs $\pi a \theta \eta \mu a ́ \tau \omega \nu$ was to be conceived as analogous to a bodily process, that the term was borrowed from medicine rather than religion, and that it meant 'purgatio' in its medical sense, and not, as Heinsius and Goulston had supposed, in its ceremonial sense of 'lustratio' or 'expiatio'-in other words that a great poet found no difficulty
in accepting the initial assumption of the pathological interpretation of ќ́ $\theta a \rho \sigma \iota \varsigma$, and did not regard it as unworthy of Aristotle or beneath the dignity of Tragedy.

How did Milton come by this theory of Aristotle's meaning? The question, so far as I am aware, has never been raised, but it invites discussion, unless one is prepared to believe him to have had no predecessors, and to have arrived at the above view by independent study of the Aristotelian texts.

One thing may certainly be said of his interpretation : he did not find it in any of the ordinary versions of or commentaries on the Poetics. From Valla downwards the translators had agreed in representing кá $\theta a \rho \sigma \iota \varsigma$ by 'purgatio' or 'expiatio' or 'lustratio,' or by some equivalent periphrasis. The rendering 'expiatio' or 'lustratio' was introduced by Heinsius (1610) and Goulston (1623), who probably got it from Lambinus, but it is obvious that it must have been current in Italy even before the publication of Lambinus' version of the Politics (1567), as it is assumed in the paraphrase of the Aristotelian definition which appears in an Italian work of earlier date, the De Poeta of A. S. Minturnus (p. 63), printed in Venice in 1559 :-
'ut...animum a perturbationibus expiet.'
Though a translation may often be evasive and not imply any very precise idea of the sense, I think it is pretty clear that the early translators must have taken rá $\theta a \rho \sigma \iota s$ to mean 'purification'; that their usual rendering 'purgatio' was intended to have that sense; and that 'expiatio' and 'lustratio' were nothing but verbal improvements, which did not involve anything of the nature of a new view of the meaning of the term. The same impression is left on one by the notes of the various commentators of this period; in spite of their differences and jealousies they all manage to come round to one and the same conclusion, that the passions, or certain of them, are in some way or other 'purified' by Tragedy; they have apparently no notion of any other interpretation, or of any other possible justification of the existence of Tragedy. Most of them are duly aware of the passage in Pol. 8. 7,
$1341^{\mathrm{b}} 32$, but they seem to quote it only for purposes of illustration, as an interesting parallel, without any serious attempt to analyse it, or take it as the starting-point of their interpretation of the formula in the Poetics.

As soon as one turns to the Politics, however, one is not a little surprised to see that the interpretation of cá $\theta a \rho \sigma \iota s$, instead of always running in the same groove, as it does in the editions of the Poetics, is a point on which there is a wholesome diversity of opinion. The first rendering of the term, as used by Aristotle in Bk. viII., was 'purificatio.' This is the word adopted by William of Morbeka, and afterwards by Aretinus; and it survives in the semi-scholastic Sylvester Maurus (1668), no doubt through its having been sanctioned and canonized by the great name of Aquinas. In the course of the 16 th cent., however, it was supplanted by one or other of the following words, 'purgatio,' 'curatio,' 'lustratio,' or 'expiatio.' 'Curatio' appears as early as 1554 in Strebée's version, e.g. in his version of Pol. 8. 6, $1341^{\text {a }} 22$ :-
'Hac igitur utendum temporibus iis quibus spectaculum $\kappa \dot{\text { к }} \boldsymbol{\theta a \rho \sigma} \iota \nu$, id est curationem affectuum, potius quam disciplinam inducere potest.'

It is certainly not a very exact rendering for $\kappa \dot{a} \theta a \rho \sigma \iota \varsigma$, but it leaves us in no doubt as to one thing, the medical sense that Strebée must have attached to the term. The same view was taken by another translator of the same period, a scholar of much greater mark and importance than Strebée, the famous Spanish Aristotelian, Genesius Sepulveda. His Latin for Pol. 8. 6, 1341 ${ }^{\text {a }} 22$ is as follows :-
' Itaque iis temporibus utendum est tibia in quibus spectaculum ad purgationem magis quam ad disciplinam valet,'
-on which he has a note, to remove any ambiguity there may be in this use of 'purgatio':-

- Purgatio intelligitur expulsio cuiuspiam affectus, ut metus, exempli gratia, vel misericordiae, quod per quosdam cantus vehementes efficitur.'

Here 'expulsio' may possibly be a reminiscence of Horace's
use of 'expellere' in Epp. 2. 2. 137. Be this as it may, Sepulveda's version is clearly that of one who wished to give $\kappa \alpha^{\prime} \theta a \rho \sigma \iota \varsigma$ a quasi-medical sense, and was under no temptation to give it the religious or ceremonial sense of 'expiatio' or 'lustratio,' which has been so often attached to the word both in his own and in later times. A much more definite anticipation, however, of what we now term the pathological interpretation of к$\dot{\alpha} \theta a \rho \sigma \iota s$ is to be seen in another work on the Politics of a somewhat later date than Sepulveda's version. I have before me the Italian paraphrase of Scaino-' La Politica di Aristotile ridotta in modo di Parafrasi dal Rev. Antonio Scaino da Salo' (Rome 1578) ${ }^{1}$, and find him giving the following as his impression of the sense and argument of Pol. 8. 7, $1342^{\mathrm{a}} 5$ sqq. : 一
' Perche non è gia da dubitare, che quelle passioni dell' animo, le quali molto segnalate appariscono in alcuni, non si trovino anchora in tutto ' $l$ resto del genere humano; ben che alcuni huomini piu, \& altri meno vengano predominati da cotali affetti; quali sono la misericordia, il timore, aggiongiamo $l$ ' entusiasmo, rapto delli spiriti principali agitati da moto terribile, che passa alle volte in furore; alla qual passione, per causa d' humor peccante, non ha dubbio che alcuni vi si trovano grandemente sottoposti; si come appare di coloro, i quali col mezo de sacri canti, che s' usano per espiare \& santificare l' anima, ne vengono quietati \& tranquillati, quasi come per via di medicina ne fossero purgati: ilche convien che segua anchora de gl' altri huomini, che vanno soggetti, chi alla misericordia, \& chi al timore, o a qualunque altra passione; $i$ quali con $l$ ' uso di medicina appropriata all' humor peccante, ne vengono evacuati, sentendo piacere dell' alleggerimento, per la dissolutione, \& evaporatione di quelli tanto vehementi affetti, che dianzi tenevano oppressi gli animi loro.'

More important, however, for our purposes is his note (f. $219^{r}$ ), in which he incidentally shows how a theory of the tragic catharsis may be constructed on the same lines:-

[^52]'... pare che, per mezo della musica, la purgatione delle passioni dell' animo s' habbi ad effettuare in questa guisa: cioè, che si come nelle medicine evacuanti s' osserva talhora $d^{\prime}$ applicar cosa, che sia conforme all' humor peccante per disporlo, \& attraerlo in questo modo ad uscir del corpo, il quale si rende poi scarico di questo mal affetto, si come il reobarbaro in questa guisa purga la colera: cosi ancho ne gli affetti ridondanti dell' animo, quasi come medicina, havra forza una strampellata (per dir cosi) harmonia, che sia conforme al affetto peccante di purgar gli animi, che sono molto ripieni d'humore, dissolvendosi con $l$ ' aggionta del furore concitato di vantaggio dalla musica entusiastica...la passione interna; per non potersi piu oltre mantener insieme una tanta gran massa di humore, o colerico, o incontinente, o d'altra sorte ch' egli si sia: di che trovandosi poi gl' huomini scarichi, rimangono, come purgati che ne vengono, piu quieti quanto alle passione interne dell' animo; in quella guisa, che pare che Aristotile nel libro della poetica, trattando della tragedia, supponga che in essa mediante la paura \& la misericordia, che si eccita con la rappresentatione de fatti, et casi altrui horribili, et miserabili, et col mezo del soave parlare, che mollifica gli animi de gli uditori, si venga in essi a purgare, \& a moderare il soverchio dell' humor peccante in simile qualita, \& a recare con questo tal alleviamento una certa tranquillita \& dolcezza a gli animi delli spettatori, che si fanno in questa guisa scarichi di quelle passioni, che dianzi gli molestavano...Dove è d' avertire, che dicendo Aristotile che al cervello \& all' inclinatione de mechanici \& plebei si deve accommodar la musica, che sia conforme all' humore in che peccuno ; ci da di qua chiaramente ad intendere, che in questo modo, a simiglianza delle medicine purgative de gli humori peccanti del corpo per ragion di simpatia, si faccian anche le purgationi de gli affetti dell' animo.'

It is not easy to follow the windings of Scaino's long and embarrassed periods. Any one, however, who has the patience to do that must see that he has given us a fairly complete view of the Aristotelian cá $\theta a \rho \sigma \iota \varsigma$, and that his interpretation is in its essentials identical with that of Weil and Bernays and their followers. (1) His primary assumption is that the
emotions are analogous to the humours, and under certain circumstances to the peccant humours of the body; in other words he has perceived the 'humoral' theory underlying the Aristotelian statement quite as clearly as Doering (Kunstlehre des Aristoteles, p. 322) has done in our own time. (2) He supposes the cathartic music to act on a certain kind of peccant humour of the soul as a sort of ' medicina evacuante' or 'purgativa.' Similar terms are more than once used by M. Weil in his original paper (Verhandlungen der zehnten Versammlung deutscher Philologen (etc.) in Basel, p. 139). (3) The music is said to be a 'medicina conforme' or 'appropriata all' humor peccante,' and to work 'per ragion di simpatia'-an anticipation, I take it, of Milton's so-called homeopathic comparison. (4) The result of the process is said to be the relief of the soul from its burden of emotion and its restoration to peace and calm. Here the Italian 'scarichi' is a very direct anticipation of the 'erleichternde Entladung' of Bernays. All this relates primarily to the well-known passage in the Politics (8. $7,1341^{\text {a }} 32$ sqq.) on the cathartic music; but it will be observed that Scaino is able to express the effect of Tragedy in very similar terms : Tragedy is said to stir up ('eccita') the emotions of pity and fear, and purge away their superabundance; and the result is a certain tranquillity of soul, as soon as the burden of emotion has been taken off. If Scaino had worked out his interpretation in detail by a formal discussion of the texts on which it was based, he would, I think, have left but little to be done by his Nineteenth-century successors.

Scaino must have been no inconsiderable figure among the Aristotelian scholars of his day, for he wrote on the Ethics, Physics, Metaphysics and De Anima, as well as on the Politics. It is very difficult, therefore, to account for the persistent neglect of his view of cá $\theta a \rho \sigma \iota s$ by the whole tribe of professional interpreters of the Poetics, by his own countrymen Riccoboni (1587) and Beni (1613), just as much as by Heinsius and Goulston. His theory, however, seems to have outlived their conspiracy of silence, and to have met with some acceptance at any rate in Italy. I infer this from the fact that in the early years of the following century a view indistinguishable
from Scaino's is to be found in a work by Tarquinio Galluzzi, one of the lights of the Jesuit order of this period. As he was Rector of the Greek College at Rome from 1631 to 1649, Galluzzi must have been living and teaching at Rome in 1638, the year we remember as that of Milton's Italian journey.

Galluzzi's interpretation of cá $\theta a \rho \sigma \iota \varsigma$ has been overlooked by Doering and others, no doubt through the accident of its being hidden away in a volume with the somewhat unpromising title, 'Tarquinii Gallutii Sabini e societate Iesu Virgilianae Vindicationes \& Commentarii tres de Tragoedia Comoedia Elegia' (Rom. 1621). The affinity between his view and that of Scaino may be seen from the following passage in his Chapter on the 'End of Tragedy ' (p. 251) :-
'Cum ex definitione intelligitur, id Tragoediae propositum esse, ut duos illos animi nostri purget affectus, commiserationem, ac metum, videndum erit, quibus potissimum praesidiis id consequatur. Sed tamen ante constituamus oportet, quid sit, affectus, sive morbos animi purgare. Explanavit hoc Arist. ipse in Politicorum octavo lib. cap. vii. Ubi cum pronunciasset, Musicam purgandis affectibus utilem esse, quid eo purgationis nomine intelligi vellet, ita declaravit. Nam affectus, inquit, qui animos movent, omnibus insunt; differunt tamen eo, quod alios magis, alios minus exagitant, ut misericordia, \& metus ; atque adeo etiam furor. nam huic quoque commotioni nonnulli obnoxii sunt, quos cantibus sacris sedari videmus, veluti purgationem nactos, \& medicinam. Haec ille. quibus significat, in affectibus animi nostri exuperantiam quandam esse, ei plane similem, quae in corporis humoribus est, cum incommoda valetudine laboramus. Quemadmodum ergo medicamentorum vi absterguntur humores, \& aegrotantium corpora ea levantur exuperantia, quae procreat morbos, sic affectus vehementissimi, \& quodammodo redundantes abstergi, purgariq. possunt adeo, ut animus omni prorsus aegrotatione liberetur. Id igitur ait Aristoteles Tragoediam agere, ac veluti finem intueri: ut sicut affecta corpora purgatis, atque abstersis curantur humoribus, ita animum sanet ipsa, duobus affectibus nominatim, commiseratione, ac metu purgatis, hoc est, ab ea liberatis exuperantia, a qua animi quaddam aegrotatio promanabat.'

My only reason for thus quoting Galluzzi is in order to show that a pathological theory of the effect of Tragedy was certainly not unknown in Italy in Milton's time ; it is hardly worth while to speculate as to how Milton himself may have come to know of it-whether from a book or through conversation with some learned friend of his in Rome or elsewhere. The truth is that some such theory seems to have long been in the air in Italy. In proof of this I may perhaps be permitted to give one more quotation from Italian literature, this time however from a well-known Italian classic, the Galateo (1558) of Giovanni della Casa :-
' Quantunque, secondo che io udii gia dire ad [da? ? un valente huomo nostro vicino, gli huomini habbiamo molte volte bisogno si di lagrimare, come di ridere: \& per tel cagione egli affermava essere state da principio trovate le dolorose favole, che si chiamarone Tragedie ; accio che raccontate ne theatri, come in quel tempo si costumava di fare; tirassero le lagrime a gli occhi di coloro, che haveano di cio mestiere; \& cosi eglino piangendo della loro infirmitd̀ guarissero' (f. $12^{\mathrm{v}}$, ed. 1559). -Or as the old Elizabethan translator of the Galateo puts it :-
' Albeit not long since I heard it said to [?] a worthy gentleman our neighbour that men have many times more need to weepe then to laugh. And for that cause, he said, those dolefull tales which we call tragedies were devised at first, that when they were plaid in the Theatres (as at that time they were wont) they might draw fourth tears out of their eyes, that had need to spend them. And so they were by their weeping healed of their infirmitie.'

The view which Casa is reproducing in this passage is certainly very far removed from the conventional justification of Tragedy current in his time ; it is in fact only the therapeutic interpretation of кá $\theta a \rho \sigma \iota \varsigma ~ \pi a \theta \eta \mu a ́ \tau \omega \nu$ in a slightly altered form, and as such, it may very well be regarded as a reminiscence of the teaching of some nameless forerunner of Scaino and Galluzzi. Some such interpretation, therefore, must have been already in existence in Italy even in the days of Casa. Without insisting on this, however, I think the

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other evidence to which I have drawn attention may suffice to show that the Bernaysian theory had been to a certain extent anticipated by more than one Italian scholar, and that Milton does not stand so completely alone among the precursors of Bernays as is usually supposed. His words in the preface to Samson Agonistes are no proof of his having broken ground for himself, or excogitated a new interpretation of the Aristotelian text.
I. BYWATER.

## HERMAS AND CEBES.

From a comparison of Hermae Pastor with Cebetis Tabula, as below, it appears that the Tabula is one of the principal sources of the Pastor. This discovery (as it seems to me) was made some years ago by a contributor to the Journal of Philology, whose name will be given in the conclusion to this article.
A. CEBETIS TABULA.

## § 1. Lines 1-55.

In quoting Cebetis Tabula we shall use Mr Jerram's edition (Clarendon Press, 1878), in which there are 681 numbered lines of Greek Text, followed by 40 lines of Latin without numbers from a translation of "an Arabic paraphrase of the ninth or tenth century A.D." Of chapters or sections there are 43 , the first of which is introductory narrative. Some visitors see $\epsilon ่ \nu \tau \hat{\varphi} \tau o v ̂ K \rho o ́ v o v i \in \rho \hat{̣}$ (1) a Miva $\xi$ with a strange device ( $\gamma \rho a \phi \dot{\prime}$ ) which they cannot make out,

> ои้тє $\gamma$ à $\rho \pi o ́ \lambda \iota \varsigma ~ \epsilon ́ \delta o ́ к є \iota ~ \grave{\eta} \mu \hat{\iota} \nu$
> 5






 єiซเóvт८ oै $\chi \lambda \omega$.

Chap. II, introduces Senex ( $\pi \rho \epsilon \sigma \beta$ v́т $\eta \varsigma \tau \iota \varsigma$ ), who undertakes to explain the $\mu \nu \not \partial o \lambda o \gamma i ́ a$, and a dialogue follows between him and Hospes, one of the perplexed $\xi \in \in v o r$. In chap. III. Senex
 logue proceeds thus,















 $\dot{v} \mu \epsilon i ̂ ̧ ~ o u ̂ \nu ~ \pi \rho о \sigma \epsilon ́ \chi \epsilon \tau \epsilon, ~ к а i ̀ ~ \mu \eta े ~ \pi а р а к о v ́ є \tau \epsilon . ~$

Thus he who solves the riddle of life by $\sigma \dot{v} v \in \sigma \iota$, is saved (39). Want of understanding brings not immediate death (45), but a gradual $\kappa a \tau a \phi \theta o \rho a ́$, which may be arrested by knowledge (46).

## § 2. Lines 56-100.

The exposition of the $\gamma \rho a \phi \eta^{\prime}$ begins in chap. IV. thus,



छ. $\dot{\delta} \rho \hat{\omega} \mu \in \nu$.










Chap．v．introduces＇A $\pi a ́ \tau \eta$ on her throne，as a plausible looking woman with an affected manner，holding a cup in her hand（72），from which
 モ̇avtท̂s $\delta \dot{v} \nu a \mu \iota \nu$.

П．П入ávos，é申ך，каì＂Ayvoıa．
Chap．vi．All drink of it，but some more，some less（85）．
Within the gate are seen various other women，




They lead them off，to be saved（ $\sigma \dot{\omega} \zeta \epsilon \sigma \theta a \iota$ ）or to perish סıà $\tau \eta ̀ \nu \dot{a} \pi a \dot{a} \tau \eta \nu$ ，with promises of happy and prosperous lives，

 ढ่v $\tau \hat{\varrho} \hat{\beta} \beta i \varphi$, ả $\lambda \lambda a ̀ ~ \pi \lambda a \nu \hat{\omega} \nu \tau a \iota ~ \epsilon i \kappa \hat{\eta}$.

## § 3．Lines 101－160．

In chap．vir．Fortune appears upon the scene，blind and
 takes away at random，the round rolling stone well symbolising her fickleness．

Chap．viII．A great crowd of＇A $\pi \rho o \beta o v ́ \lambda \epsilon v \tau o \iota ~ s e e k ~ b e r ~$ favours，some סоко仑̂̀тєs $\chi$ aipєıv，others клaíєıд（127）．Her gifts are the things which most men think áaäá（133）．

ヨ．тav̂т＇ov̂v тiva ย̇ $\sigma \tau i ́ ;$

 $\pi а \rho a \pi \lambda \eta \dot{\sigma} \iota a$ ．

The discussion of these being deferred (139), the description of the חiva $\xi$ is proceeded with.





छ. каì $\mu a ́ \lambda a$.



These watch for men who have received things from Tú $\chi \eta$, and spring upon them and embrace them, кai ảkıovaı $\pi a \rho$ ' aủaaîs $\mu \in ́ v \in \iota \nu(154)$. To the man whom they persuade $\epsilon \boldsymbol{i} \sigma \in \lambda$ $\theta \epsilon \hat{\imath} \nu \epsilon i \varsigma ~ \tau \eta े \nu ~ ' H \delta u \pi a ́ \theta \epsilon \iota a \nu ~(157) ~ s h e ~ i s ~ \tilde{\eta} \delta \epsilon i a$ so long as he is under her spell, and no longer.



## §4. Lines 160-185.

At length, when they have spent all, mapaíiסov $a \iota \tau \hat{\eta}$ Tı $\mu \omega \rho i a ́ a(166)$.

Chap. X. Hospes asks $\pi$ oía aṽт $\eta$;



ヨ. каì $\mu a ́ \lambda a$. 170



छ. каì $\mu a ́ \lambda a$.




Near them stand 'O $\delta \nu \rho \mu o ́ s$ and his sister 'A $\theta \nu \mu i a$ (180).
тоv́тoเs ov̊v тapadíßotal, кaì $\mu \in \tau a ̀$




 $\sigma \nu \nu a \nu \tau \eta \dot{\sigma} a \sigma a$, but the editor omits $\epsilon \kappa \pi \rho \circ a \iota \rho \epsilon ́ \sigma \epsilon \omega \varsigma$ as "inconsistent with $\tau v \chi^{\prime} \eta^{\prime \prime}$.

## § 5. Lines 186-239.

The next chapter describes the action of Metávola, alias Мєта $\mu$ é $\lambda \epsilon \iota a$ (577).
 $\tau \eta \dot{\eta} \eta$;




छ. єiтa тí үíүveтal;
П. є่à̀ $\mu \epsilon ̀ \nu, \phi \eta \sigma i, \tau \grave{\eta} \nu \Delta o ́ \xi a \nu \tau a u ́ \tau \eta \nu \pi \rho o \sigma \delta \in ́ \xi \eta \tau a \iota, \tau \eta े \nu$


 סoסogias.
 the $\epsilon{ }^{\prime} \sigma \sigma \delta o s(201)$ of the second enclosure.


 Пaiठєíà є̀ $\lambda \theta \epsilon i ̂ \nu, \dot{\omega} \delta \epsilon \pi \rho \omega \hat{\tau} \frac{\nu}{\pi a \rho a \gamma i \gamma \nu o \nu \tau a l . ~}$

ヨ. $\pi$ óтє Пaıסeíà ä $\gamma o v \sigma a$;
П. oủk є้ $\sigma \tau \iota \nu$, єै $\phi \eta$. 210
 àvaкá $\mu \pi \tau о \nu \tau \epsilon \varsigma, ~ \tau i ́ \nu \in \varsigma ~ \epsilon i \sigma i ́ \nu ;$



Her deluded épafтaí are Poets, Movбıкoi (217), 'Hסovıкoí


Chap．xiv．The same women，who seem $\pi \in \rho \iota \tau \rho \in \in \chi \epsilon \iota \nu$（221）， including＇Aкрабia and the $\Delta_{o ́ \xi a \iota}$ ，find their way into the
 $\pi \rho \omega \dot{\tau} \varphi \pi \epsilon \rho \iota \beta o ́ \lambda \omega$ ；for the potion of Deceit remains in men，






Then，öт $\frac{1}{} \kappa a \theta a \rho \theta \omega \hat{\omega} \iota(235)$ ，oṽт $\omega \sigma \omega \dot{\eta} \sigma o \nu \tau a \iota(237)$ ．But those who stay with $\Psi \epsilon v \delta o \pi a \iota \delta \varepsilon i a$ will fare none the better for all their $\mu a \theta \dot{\eta} \mu a \tau a$（239）．

## §6．Lines 240－289．

Chap．xv．Moía $\dot{\eta}$ ódós to＇A $\lambda \eta \theta_{\iota}{ }^{\prime}$ Maıסeia？ 240



灵．$\dot{\delta} \boldsymbol{\rho}$ ．
П．ои̉кои̂̀ каì $\forall u ́ \rho a \nu ~ т \iota \nu a ̀ ~ \mu \iota \kappa \rho a ̀ ̀, ~ к а i ̀ ~ o ́ ~ o ́ o ́ v ~ \tau \iota \nu a ~ \pi \rho o ̀ ~ 245 ~$

 $\pi \epsilon \tau \rho \omega$ ס́ovs eivaı סoкои́ $\eta \mathrm{\eta}$ ；

ヨ．каì $\mu a ́ \lambda a$ ，ěф $\eta$ ．

 $\beta a \theta \in i ̂ s ;$

ヨ．ópผิ．
 ＇А $\lambda \eta \theta \iota \nu \eta ̀ \nu ~ П а \iota \delta \epsilon i ́ a \nu . ~$ 255
It looks $\mu a ́ \lambda a \quad \chi^{a \lambda \epsilon \pi \eta}$ ，and on the top of the hill one sees





 $\epsilon i \sigma \grave{j} \delta \grave{a}$ à $\delta \in \lambda \phi a i$.











 $\kappa а \kappa о \hat{v}, ~ \omega ̈ \sigma \pi \epsilon \rho$ o̊ $\rho a ̂ ̧$.

Chap. xvil. Senex points out $\pi \epsilon \rho i \beta o \lambda o \nu$ ë $\tau \epsilon \rho \circ \nu(284) \kappa a i ̀$ $\pi v ́ \lambda \eta \nu$ é $\tau$ '́ $\rho a \nu$. What is the place called ?



## § 7. Lines 290-329.

Chap. xviII. describes Пaiठєía. She is $\kappa a \lambda \eta$, and $\mu \epsilon ́ \sigma \eta \kappa a i ̀$ $\kappa є \kappa \rho \iota \mu \epsilon ́ \nu \eta \eta$ ク้ठ $\eta \tau \hat{\eta} \dot{\eta} \lambda \iota \kappa i a ̨(292)$, and simply dressed,











Her gifts are Єá $\rho \sigma o s$ and 'Aфoßia, that is to say, $\dot{\epsilon} \pi \iota \sigma \tau \eta \dot{\eta} \mu \eta$


Chap. xix. But why does she stand $\epsilon \xi \xi \omega$ тov̂ $\pi \epsilon \rho \iota \beta o{ }^{\prime} \lambda o v ?$











So men must be purged by her $\delta \dot{v} \nu a \mu \iota s$ from their ignorance and error imbibed from Deceit (327), and from all the evil qualities with which they were inoculated in the first enclosure.

> § 8. Lines 330—388.

 ä $\lambda \lambda a \varsigma^{\prime}{ }^{\prime} \mathrm{A} \rho \in \tau a ́ s$.
E. $\pi$ oías tavitas;


 $\kappa є \kappa а \lambda \lambda \omega \pi \iota \sigma \mu$ ย́vaı каӨáтєן ai äд入даı;



 Прао́тทs.

These conduct him to the mother (351), Evidaımovia, who sits $\grave{\epsilon} \pi \grave{\imath} \tau o \hat{v} \pi \rho o \pi v \lambda a i o v$ on a high throne, and crowned with a fine crown of flowers (360).

Chap. xxir. When one arrives, what does she do ?










These $\begin{aligned} \text { npía are the various forms of Kакía (381). }\end{aligned}$
 ov̉ ठокєî бoı A $\eta$ pía тav̂тa єivaı;

Over them all he now кратєî (381), каì ov̉ кратєîtaı $\begin{gathered} \\ \sigma \pi \epsilon \epsilon\end{gathered}$ $\pi \rho o ́ \tau \epsilon \rho о \nu$, and his hopes of happiness are no longer év étépoıs,


The Sphinx, as 'Aфрoбv́vך (41), which goes with "Ayvoıa (231), is $\kappa a \tau^{\prime}{ }^{\text {é }} \mathfrak{\xi}$ ox ${ }^{\eta} \nu$ the $\mu$ é $\gamma \iota \sigma \tau o \nu$ Onpíov which has to be overcome.

## § 9. Lines 389-523.

Chap. xxiv. When a man has been crowned, $\tau i \pi n \in \epsilon \hat{i}, \hat{\eta}$ $\pi o \hat{\imath} \beta a \delta i \zeta \epsilon \iota$; The Virtues take him back to the place whence he came, and shew him how wretchedly the people live there (393), under the power of 'Акрабía, 'Адаऍоvєía, Фıдаруvpía,



Chap. xxv. Why do the Virtues shew him the place whence he came (405)? He formerly




 $\sigma \tau \eta \dot{\mu \eta \nu} \tau \hat{\omega} \nu \sigma \nu \mu \phi \epsilon \rho o ́ \nu \tau \omega \nu$, aủ兀ós $\tau \epsilon \kappa a \lambda \omega \hat{\varsigma} \zeta \hat{\eta}$, каі̀ тои́тоus $\theta \epsilon \omega \rho \epsilon \hat{\imath}$ மंs какюิऽ $\pi \rho a ́ \tau \tau о v \sigma \iota \nu$.

Chap. xxyr. Now he neither fears nor is troubled by the
 $\gamma v \rho i ́ a, ~ \Pi є \nu i ́ a, ~ b u t ~ a ́ m a ́ \nu \tau \omega \nu ~ \kappa v \rho \iota \epsilon ย ́ є \iota ~(425) . ~$.

Chap. xxviI. Some come back àmò tov̂ ßovvov̂ crowned and shewing signs of joy,

$$
\text { oi } \delta \dot{\epsilon}, \vec{a} \sigma \tau \epsilon \phi \dot{a}-
$$




The uncrowned,




^र̂тaı, "Ayvoaal, and other evils follow them (446).
Chap. xxviil. When they have come back to ${ }^{`} H \delta v \pi a ́ \theta \varepsilon \iota a$ and 'Акрабía,

$$
\text { ov̉ð éavtoùs aitıติขтal, } 450
$$






The things they call good are $\dot{\alpha} \sigma \omega \tau i a$ and $\dot{a} \kappa \rho a \sigma i a, \dot{\omega} s$ єйтоь ă้ тıऽ є̇ாì кєфа入aíov (457).

Chap. xxix. Among those come back are $\Delta \dot{o} \xi a l$, who have conducted men to Пaıסеía (461).
 єiбторєи́ovtal;



 $\pi a ́ \lambda \iota \nu ~ a ̀ \nu а к а ́ \mu \pi \tau о \nu \sigma \iota \nu, \kappa а i ̀ ~ a ̈ \lambda \lambda \omega \nu ~ \tau \iota \nu \omega ิ \nu ~ \gamma є \mu i \zeta о \nu \tau а \iota . ~$

Chap. xxx . What is it that
 тоєє̂̀v.
 $\dot{v} \mu \hat{\imath} \nu$ és $\eta \gamma \eta \dot{\sigma} \sigma \mu a \ell$, кaì ov̉ $\delta \grave{\iota} \nu \pi a \rho a \lambda \epsilon i ́ \psi \omega$.

Chap. xxxi. Of Túx he bids men, тav́тך $\mu \eta{ }_{\eta} \pi \iota \sigma \tau \epsilon \dot{\varepsilon} \epsilon \iota \nu$, and of her gifts, $\mu \eta \delta \bar{\epsilon}$ és ǐ $\delta \iota a$ ทi $\gamma \epsilon \hat{\imath} \sigma \theta a \iota$ (486). She does nothing $\mu \epsilon \tau a \grave{a} \lambda o \gamma \iota \sigma \mu o v ̂ ~(492)$.

$$
\text { Sıà тov̂тo ov̊v тò } \Delta a \iota \mu o ́ v l o \nu ~
$$


 $\mu \grave{\iota} \nu \lambda a ́ \beta \omega \sigma \iota ~ \tau o ̀ ~ a ̀ \rho \gamma v ́ \rho \iota o \nu ~ \pi а \rho a ̀ ~ \tau \omega ̄ \nu ~ a ̉ \nu \theta \rho \omega ́ \pi \omega \nu, ~ \chi a i ́ \rho o v \sigma \iota, ~$


 тò̀ $\theta^{\prime} \mu \epsilon \nu о \nu \pi a ́ \lambda \iota \nu ~ к о \mu i ́ \sigma a \sigma \theta a l . ~$

Chap. xxxir. gives a short summary of men's right course in life. After staying for a time with $\Psi \epsilon v \delta o \pi a \iota \delta \epsilon i a(518)$, they are directed

$$
\lambda a \beta \epsilon i ̂ \nu \text { ö } \tau \iota \text { ằ } \beta \text { ßov́ } \lambda \omega \nu \tau a \iota
$$


 тáттєє тò $\Delta a \iota \mu o ́ v \iota o \nu . ~ o ̈ \sigma \tau \iota \varsigma ~ \tau о i ́ v v \nu ~ \pi a \rho ’ ~ a u ̉ \tau a ́ ~ \tau \iota ~ \pi o \iota \epsilon ̂ ̂, ~ \grave{~}$ таракоข́єє, àто́ддขтає како̀s какшิs.

## §10. Lines 524-721.

Chapters xxxiII.-xliII. contain an epilogue led up to by




What is it that the $\Delta$ aıcóvoov bids men take away with





They are useful things in a way,


The learned are apt to be deceived about good and evil like other men (550). But why do they spend their time in
 Maiסєíav (561)? What (replies Senex) does that profit them, when one may often see men who have come from the first enclosure,





The men in the second enclosure sometimes $\pi \rho o \sigma \pi \sigma o \iota v \hat{\nu \tau a \iota}$
 'A $\lambda \eta \theta \iota \nu \eta$ П Пaı $\delta \in i ́ a$ (574). The $\Delta o ́ \xi a \iota$ enter there also,


ov̉ Пaıסєià é $\chi o v \sigma \iota \nu, \dot{a} \lambda \lambda a ̀$ $\Psi \epsilon v \delta o \pi a \iota \delta \epsilon i ́ a \nu . ~$
The things commonly assumed to be $\dot{a} \gamma a \theta \dot{a}(133)$ are now discussed, one of the conclusions being,



About wealth it is concluded,



'Ек какผ̂̀ cannot come ájaOóv (663). But wealth may
 ảтобтєрєî̀ (666).

About the nec bona nec mala Hospes is "haud firmus in judicio" (713). That is because he is not habituated to the thought. Therefore, continues Senex,
rerum usum, quem paulo ante vobis indicavi, toto vitae vestrae curriculo persequimini, ut ea quae vobis diximus infigantur animis vestris eaque re vobis accedat habitus. 718

Quodsi de aliquo istorum adhuc dubitaveritis, revertimini ad me, ut ea de re id ex me cognoscatis, cujus auxilio 720 dubitatio a vobis discedat.

Thus Kє́ $\beta$ ŋттоs Míva $\xi$ ends.

## B. HERMAE PASTOR.

$$
\text { § } 1 .
$$

The subsections $\S 1-10$ in $A$ and $B$ correspond. The letter $c$ denotes the text of Cebetis Tabula. The Visions, Mandates, and Similitudes of Hermae Pastor are quoted as Vis., Sim., Mand. and from Dr Harmer's text, for which see The Apostolic Fathers by the late Dr J. B. Lightfoot, ed. J. R. Harmer (1891).

The Pastor is constructed on the same lines as the Tabula. Properly speaking it consists of an introductory "Book of the Church" (Vis. i.-iv.), followed by the longer "Book of the Shepherd," which has for preface the so-called Vis. v. This in the Greek is 'Атокá $\lambda v \psi \iota \varsigma$, not "Opaaıs. In "Cebes" an Introduction precedes the description of the Пiva (c.56).

Like this Introduction the Book of the Church begins with

 there is dialogue also in the Pastor, the second speaker next after Rhoda being Ecclesia, who is $\pi \rho \epsilon \sigma \beta \hat{v} \tau \iota \varsigma$.
 Cebetis Tabula, we may look for some allusion $\tau \hat{\varphi} \tau \hat{\eta} \varsigma ~ \Sigma \phi \iota \gamma \gamma o ̀ s$ aivíypatı in the Pastor. Two such allusions are pointed out below, namely in the Book of the Church, which corresponds to the part of the Tabula in which the Sphinx appears.

Hermas in Vis. i. 2 sees a great white chair ( $\kappa a \theta_{\epsilon}^{\prime} \delta \rho a \nu$ ), and a $\gamma v \nu \eta े ~ \pi \rho \epsilon \sigma \beta \hat{v} \tau \iota \varsigma$ comes and sits down on it. In Vis. ii. 1 he sees her again, this time $\pi \epsilon \rho \iota \pi a \tau o v ̂ \sigma a \nu ~ к а i ̀ ~ a ̀ \nu a \gamma \iota \nu \omega ́ \sigma \kappa о v \sigma a \nu ~$ $\beta \iota \beta \lambda a \rho i \delta \iota o v$. In Vis. iii. 2 she sits on a bench ( $\sigma v \mu \psi \in \lambda \iota o \nu$ ). In the second and third visions she is younger and younger, but always has $\tau$ às $\tau \rho i ́ \chi a s ~ \pi \rho \epsilon \sigma \beta v \tau \epsilon ́ \rho a s(V i s . ~ i i i . ~ 10.3-5) . ~$

Her three $\mu о \rho \phi$ aí (c. 86, 122) are explained to him in Vis. iii. 11-13.

In the First Vision why did she appear as old and seated on a chair? Because your spirit was aged by your infirmities and doubts. But why was she seated on a chair? Because every $\dot{\alpha} \sigma \theta \epsilon \nu \eta{ }^{\prime} s$ sits on a chair, ǐva $\sigma v \gamma \kappa \rho a \tau \eta \theta \hat{\eta}$ 并 $\dot{a} \sigma \theta$ éveıa $\tau o \hat{v}$
 vision.

In the Second Vision thou sawest her standing and looking younger, but with her flesh and hair $\pi \rho \epsilon \sigma \beta v \tau \epsilon ́ \rho a s$. For as when a $\pi \rho \in \sigma \beta$ v́т $\epsilon \rho o s$ who is looking only for the last day of his life suddenly hears that a $\kappa \lambda \eta \rho o v o \mu i ́ a ~ h a s ~ b e e n ~ l e f t ~ t o ~ h i m, ~ a n d ~$ is very glad and puts on strength, and ov่кध́т८ кáӨךтaı ả àd $\boldsymbol{a} \nu \delta \rho i \zeta \epsilon \tau a l$, so were ye when ye heard the revelation which was made to you. Your spirits revived and ye were strengthened in the faith.

Her appearance in the Third Vision is explained thus,















Hermas half reveals and half conceals the source of his symbolism. What could have been the connexion in his mind between the "four feet" and becoming young again? Obviously he was playing upon the riddle of the Sphinx,

[^53]épтєтà кıvєîtal ảvá т’ aiӨध́pa каi катd̀ тóvтоע.
à $\lambda$ ' о́то́тау $\pi \lambda \epsilon і \sigma т о \iota \sigma \iota \nu ~ \epsilon ’ \rho \epsilon \iota \delta o ́ \mu \epsilon \nu о \nu ~ \pi о \sigma i ~ \beta a i ́ \nu \eta, ~$

His description of the bench as tetrapod lets us know that the chair was meant to be a tripod, and in Vis. ii. the Church walks upon her own two feet. Her continuously white hair is a mark of personal identity which may allude to something in the riddle as known to Hermas, cf. ov $\mu i ́ a ~ \phi \omega \nu \eta$. The word $\dot{a} \nu \delta \rho i \zeta \varepsilon \tau a \iota$ in Vis. iii. 12. 2 suits the enigma. The decrepit elder becomes a man again and סítovs. Hermas, with reference to the new birth, traces the three ages of man backwards. So elsewhere he disguises his allusions by inversion.

Again, in Vis. iv. he has an alarming adventure. Seeing
 faith of the Lord and gives himself boldly to the beast ; and,

 is to be crowned must first encounter đà $\mu$ éyıбтa A $\eta$ pía (c. 369). Over these he prevails by $\sigma \dot{v} \nu \epsilon \sigma \iota \varsigma$ and $\dot{\epsilon} \pi \iota \sigma \tau \eta \dot{\eta} \eta$, for which Hermas in his picture of Christian life naturally substitutes faith. His monster puts forth ( $\pi \rho \circ \epsilon \in \beta a \lambda \lambda \epsilon \nu$ ) its tongue, as the Sphinx in Cebes puts forth ( $\pi \rho о є \beta a ́ \lambda \lambda \epsilon \tau o$ ) her riddle. The word $\pi \rho o \beta \dot{a} \lambda \lambda \epsilon \iota \nu$ does not recur in either work.
c. 49 (523) каì $\mu \grave{\eta} \pi а \rho а к о ข ́ \epsilon \tau \epsilon] ~ V i s . ~ i i i . ~ 7 . ~ 4 ~ є ́ \tau \epsilon ́ \lambda \epsilon \sigma \epsilon \nu ~ o v ̊ \nu ~$
 has passed the $\theta \eta \rho i o v$, the Church in bridal array meets Hermas, felicitates him on his saving faith, and ends with



Hermas, obtrusively attentive and enquiring, with allusion

 Introduction), is called by the Church or the Shepherd mavov $\rho$ -


## § 2.

The חiva $\xi$ having been described in chap. I. of Cebes, the $\epsilon \in \xi \dot{\xi} \gamma \eta \sigma \iota s$ of it follows the prefatory remarks of Senex on the Sphinx. Hermas, as we shall see, makes some sort of use of everything noteworthy in the Tabula that he can contrive to bring into his Christian allegory.

In some cases where there is a question about the reading in Cebetis Tabula we shall refer to the critical edition of Carolus Praechter (Lips. 1893). Following Praechter, Mr Jerram has made "a few slight alterations" in the text in his abbreviated edit. 2 (1898), as $\sigma v \nu i ́ \epsilon \iota(b i s)$ for $\sigma v \nu i ́ \eta$ in c. 39.
c. 56 £́áßóov tıvá] Hermas and the Church having seated themselves upon the bench (Vis. iii. 2. 4), she .éтápaซa
 first he sees nothing, but afterwards he sees. Thus the pointer which Senex uses in describing the חiva $\xi$ is converted into a magic wand with which the Church conjures up her mysterious




Пúpros is used symbolically in the Iliad, cf. also áкро́тод८s

c. 59 тоиิто $\pi \rho \hat{\omega} \tau \boldsymbol{\sim}$ ] With this beginning of the $\epsilon \xi \eta \dot{\eta} \gamma \eta \sigma \iota \varsigma$ of the חiva compare first the beginning of the commandments of the Shepherd, which answer to the unwritten commandment of the $\Delta a i \mu \omega \nu$ or $\Delta a \iota \mu o ́ \nu \iota o \nu$. In Mand. i. we discover a short practical summary of the teaching of the Tabula,








In terms of the $\mu v \theta o \lambda o \gamma i a$ of Cebes this would be, "Obey the $\pi \rho o ́ \sigma \tau a \gamma \mu a$ of the $\Delta a i \mu \omega \nu$ (c. 12, 402, 474, 521), and let 'Eукра́тєıa and her sister Kapтєрía (c. 264, 272) bring thee on the way to 'A $\lambda \eta \theta \iota \nu \eta$ П Пaiסeía and the abode of the blessed, where dwell ai 'A $\rho \in \tau a i ̀ \pi a ̂ \sigma a \iota ~ к a i ̀ ~ \grave{\eta}$ Eu̇סaıноvía" (J. M. C.). The Tabula would have reminded Hermas of the saying in Theognis (quoted as a current mapoımia by Aristotle),

Cf. Mand. vi. 1. $1{ }^{`} \mathrm{E} \nu \epsilon \tau \epsilon i \lambda a ́ \mu \eta \nu \quad \sigma o \iota, \phi \eta \sigma i \nu$, èv $\tau \hat{\eta} \pi \rho \omega \dot{\tau} \eta \eta$


 omnem virtutem aequitatis.
c. 60 Bios] In turning the Míva̧ into a picture of Christian life it would be natural to take a hint from St Matthew xix. 17, "if thou wilt enter into life ( $\zeta \omega \omega^{\prime} \nu$ ), keep the commandments." Hermas accordingly turns $\beta$ ios into $\zeta \omega \dot{\eta}$, using $\beta \iota \omega \tau \iota \kappa$ ós in a disparaging sense of the things of "this life," as in Mand. v. 2. 2. In the index to Hilgenfeld's Hermae Pastor (1881) there are fifteen lines of references to $\zeta \hat{\eta} \nu \tau \hat{\omega}$
 in Vis. iii. 8. 4 and Mand. viii. 9 maкáploc $\dot{\epsilon} \nu \tau \eta \hat{\eta} \zeta \omega \hat{\eta}$ aủtov̂
 $\tau \rho i \not ß o v \varsigma \tau \hat{\eta} \varsigma ~ \zeta \omega \eta ̂ \varsigma ~(P s . ~ x v i . ~ 11) . ~$
c. $60-67$ ó oै $\chi \lambda$ os $\kappa . \tau . \lambda$.$] Hermas dilates upon this in his$ own $\Pi i v a \xi$, bringing in words and ideas of Cebes which arrest his attention. Thus in Sim. ix., on the second building of the tower, he writes,
XII. Прิ̂тov, $\phi \eta \mu i ́, \pi \alpha ́ \nu \tau \omega \nu, \kappa v ́ \rho \iota \epsilon, ~ \tau о v ิ \tau o ́ ~ \mu o \iota ~ \delta \dot{\eta} \lambda \omega \sigma o \nu$.



















if $\pi \dot{\prime} \lambda \eta$ ] Doubtless he alludes also to St John x. 7, 9 '่ 'ү
 $\pi v ́ \lambda \eta$ here from c. 61 (cf. 285), he brings in $\theta \dot{v} \rho a(c .245$ ) in

 Hermas and Cebes, and both use $\sigma \omega^{\prime} \zeta \iota \iota$ repeatedly. But its combination with $\mu \dot{\epsilon} \lambda \lambda \epsilon \iota \nu$ here and in $c .66 \mathrm{f}$. is remarkable.

єí $\epsilon^{\prime} \lambda \theta \omega \sigma \iota$ ] All in Cebes pass through the $\pi u ́ \lambda \eta$ when they enter (c. 65) into $\beta$ ios. So Hermas makes all who enter into $\zeta \omega \eta$ enter by the $\pi \dot{u} \lambda \eta$, the Son of God, the one cilaodos $\pi \rho o{ }^{\prime}$ тò̀ Kúpıov.

Tòv oै $\chi$ 入ov] Having converted the crowd at the gate of life into stones (Matt. iii. 9, 1 Pet. ii. 4, 5), Hermas might have dispensed with the word oo $\chi$ 入os, but he is bent upon bringing it in. He does this by imagining a multitude of builders who, like the stones, can only enter the kingdom of God by the $\mu$ ia elँooסos. He brings in the idea of preexistence here and elsewhere without relation to men in general. But in Sim. i. he makes this world a foreign city, from which the servant

c. $64 \pi \rho o \sigma \tau a ́ t \tau \epsilon \iota$ ] On the injunctions of the $\Delta a i \mu \omega \nu$ and the évtoخaí of the Shepherd see c. 401 n . (p. 312).
c. 74 'A $\pi a ́ \tau \eta]$ For Deceit personified Hermas has 'A $\pi a ́ \tau \eta$ in Sim. ix. 15. 3 as the fourth of his women in black (p. 297).
and an Angel of Deceit in Sim．vi．，as cited below under c． 166


First the $\Delta a_{i} \mu \omega \nu(c .64)$ appears，issuing his commands for the instruction of those entering into ßios，and then＇A $\pi$ át $\eta$
 Hermas and the Shepherd discourse about the évтo入ai and their observance，and then the Angel of Deceit is introduced．
c． 77 moтi $\xi_{\epsilon \iota]}$ In Sim．viii．2． $7-9$ water is poured upon the rods to see $\epsilon \in a ́ \nu ~ \tau \iota s ~ a u ̉ \tau \hat{\omega} \nu ~ \delta v \nu \eta \theta \hat{\eta}$ そそ̂бal，кaì $\mu \epsilon \tau a ̀ ~ \tau o ̀ ~$
 ix．1．8，20． 1 （Gen．ii．6）каі̀ тâбa $\dot{\eta}$ ктí兀ヶя тov̂ Kvpíov（c． 84 $\pi a ́ \nu \tau \epsilon \varsigma) ~ є ่ \pi о \tau і \zeta \epsilon \tau о$ є่к $\tau \hat{\omega} \nu \pi \eta \gamma \hat{\omega} \nu$ ．
c． 78 dívauıv］In its medical sense，drug（Jerram）．See

c．80］Cebes here and elsewhere＂Ayvoıa，and so Hermas in Mand．iv．1．5，Sim．v．7． 3.
c． $88{ }^{\text {＇H }} \mathrm{H}$ סovaí］A $\Delta{ }^{\prime} \xi a$ may be right or wrong，and an
 or evil．On＇E $\pi \iota \theta u \mu i a$ see also $c .189 \mathrm{n}$ ．


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 $\lambda \in \sigma \theta a \ell$ ，as in Vis．i．3．4，ii．2．6，iii．1．2，2．1．Mand．ix． $10 \dot{\eta}$ $\gamma a ̀ \rho \pi i ́ \sigma \tau \iota \varsigma \pi a ́ \nu \tau a$ є́ $\pi a \gamma \gamma \epsilon ́ \lambda \lambda \epsilon \tau a \iota, \pi a ́ \nu \tau a \tau \in \lambda \epsilon \iota o \hat{.}$ ．Sim．i． 7.
c．98， 233 ả $\lambda \eta \theta \iota \nu \eta$ ó óós］Vis．iii．7． 1 áфiovaıv $\tau \grave{\eta} \nu$ ó óoov à̀т $\omega \nu \tau \grave{\eta} \nu$ ả̉ $\eta \theta \iota \nu \nu \dot{\eta} \nu$.

## § 3.

Fortune and the cardinal Vices are introduced by Cebes in c．101－160．

Very prominent in Vis．iii．and Sim．ix．are $\sigma \tau \rho o ́ y \gamma v \lambda o s$ （c．103，113，293）and $\tau \epsilon \tau \rho a ́ \gamma \omega \nu o s ~(c .293,299)$ as epithets
of the stones for the tower. Here again the Tabula underlies the Pastor. Túx $\eta$ on her round stone gives $\pi \lambda$ ôvos
 $\chi \rho \hat{\eta} \mu a$ à $\delta$ '́ $\delta \omega \kappa є$. Hermas connects wealth and impoverishment with $\sigma \tau \rho o \gamma \gamma v \lambda o ́ \tau \eta$ s by his figure of the round stones which have to be squared before they can be used for the building of the tower. The white and round stones in Vis. iii. 6 are they that have faith and also worldly wealth. These,
 $\epsilon \check{v} \chi \rho \eta \sigma \tau o \iota ~ \gamma \epsilon \nu \epsilon \in \epsilon \theta a \iota$. So he writes of them in Sim. ix. 31. 2 (cf. 9.1-2), " oportet autem circumcidi hoc saeculum ab illis et vanitates opum suarum, et tunc convenient in Dei regnum," alluding again to the Gospel saying which he had quoted in Sim. ix. 20. 2, 3.
c. 104 f.] Fortune is ov $\mu$ óvov $\tau v \phi \lambda \eta$, ${ }^{2} \lambda \lambda a ̀$ кaì $\mu a \iota \nu 0 \mu$ év $\eta$ каі кшфฑ. In the Pastor, where Fortune herself could not be described or named, it is said in effect that her votaries are blind and deaf and of unsound mind with respect to spiritual things. In Mand. x. 1. 4-5 we read that mere believers who give themselves to the pursuit of wealth and worldly things
 $\pi \iota \sigma \tau \epsilon v ́ \sigma a \nu \tau \epsilon \varsigma \kappa a i ̀ ~ \epsilon i \varsigma ~ \tau a v ́ \tau a \varsigma ~ \tau a ̀ s ~ \pi \rho a ́ \xi \epsilon \iota \varsigma ~ \tau a ̀ \varsigma ~ \pi o \lambda \lambda a ̀ \varsigma ~ \epsilon ̇ \mu \pi i \pi-$



 v. 2. 7 ảmoтvф入оข̂тal, xi. 14 кюфоиิтац.

Praechter in c. 105 reads кaì $\mu a \iota \nu о \mu \epsilon ́ \nu \eta$, à $\lambda \lambda a ̀ ~ \kappa a i ̀ ~ \kappa \omega ф \eta ́, ~$ with the note, "Nescio an кaì $\mu a \imath \nu o \mu e ́ v \eta$ eiciendum sit." But Hermas, who seems to refer to the madness of T $\mathbf{v} \chi \eta$, perhaps read кaì $\mu a \iota \nu o \mu$ év $\eta$.
 which we should expect to find some allusion in the Pastor, although the gifts of Fortune could not be directly mentioned

 (c. 123, 125), namely those who bave received something from
her. Some seem кגдíin (c. 127), namely those from whom she has taken away à $\delta$ é $\delta \omega \kappa є \pi \rho o ́ \tau \epsilon \rho o \nu ~ a u ̉ \tau o i ̂ s . ~$



Hermas uses $\dot{\rho} i \pi \tau \epsilon \iota \nu$ and $\dot{a} \pi o \beta \dot{a} \lambda \lambda \epsilon \iota \nu$ in describing the various fortunes of the stones for the tower, some of which ámébà入on or ếppimton $\mu a \kappa \rho a ̀ \nu ~ a ̀ \pi o ̀ ~ t o ̂ ~ \pi u ́ \rho \gamma o v ~(V i s . ~ i i i . ~ 2 . ~ 7) . ~$ In the next chapter revelations take the place of gifts of Fortune, and the Church replies to Hermas, who is mavoûpros in his requests for explanations to be repeated by him to his



 (Vis. iii. 3. 2).

 $\kappa а i ̀ ~ o ̈ \mu o \iota a . ~ S i m . ~ v i i i . ~ 7 . ~ 4 \pi \epsilon \rho i ~ \delta o ́ \xi \eta \varsigma ~ \tau \iota \nu o ́ \varsigma . ~ H e r m a s ~ a t t r i b u t e s ~$ much of his misfortunes to his тє́кла (c. 135).
c. 147 f. 'Aкрабía к.т.д.] Cebes has four principal Vices, Aкрасід, 'A $\sigma \omega \tau i ́ a$, 'A $\pi \lambda \eta \sigma \tau i a$, Koдакєía, for which Hermas
 (c. 74). These fuur head the list of the twelve women in black whom Hermas names, after naming his twelve Virgins, in Sim. ix. thus,









 $\phi \eta \sigma i ́, \kappa a i ̀ ~ \tau a ̀ ~ o ̀ \nu o ́ \mu a \tau a ~ \tau \omega ̂ \nu ~ \gamma v \nu a \iota \kappa \hat{\nu} \nu \tau \hat{\omega} \nu ~ \tau a ̀ ~ i \mu a ́ \tau \iota a ~ \mu e ́ \lambda a \nu a ~$







The cardinal Vices in the Tabula are dressed in the fashion of étaîpaı (c. 144). Hermas likewise attends to the costume and appearance of his various characters, imitating but not exactly copying Cebes. His twelve deadly Vices are appropri-




 Хро́vov тוvà ánєாєісөнcan (c. $156 \pi \epsilon \iota \sigma \theta \hat{\eta}$ ن́ $\pi$ ’av่т $\hat{\omega} \nu$ ) ن́ $\pi$ ò $\tau \hat{\omega} \nu$



## $\oint 4$

 Hermas in Sim. vi. and Sim. vii. has an Angel $\tau \hat{\eta} \varsigma \tau \iota \mu \omega \mathrm{p} \mathrm{i}_{\mathrm{s}}$. The parable of the two "Shepherds of the Sheep" in Sim. vi. is based upon sayings in Cebes about 'A $\begin{gathered}a ́ \tau \eta, ~ T \iota \mu \omega \rho i a, ~ a n d ~\end{gathered}$ the Sphinx.

In Sim. vi. 1 the Pastor appears to Hermas and says to him, "A $\gamma \omega \mu \epsilon \nu$ єis ảypóv, каi $\delta є i \xi \omega$ бо८ тоùs тоı $\mu \in ́ \nu a s ~ \tau \hat{\omega} \nu$
 $\mu \epsilon ́ \nu o \nu ~ \sigma v ́ \nu \theta \epsilon \sigma \iota \nu ~ i \mu a \tau i ́ \omega \nu, ~ т \hat{\omega} \chi \rho \omega ́ \mu а т \iota ~ к р о к \omega ́ \delta \eta$. The chapter ends thus, є̋ßобкє ठє̀ тоо́ßата тодлà 入ıаע, каі тà тро́及ата


 $\lambda i ́ a \nu, \kappa a i$ є́v $\tau о i ̂ \varsigma ~ \pi \rho о \beta a ́ \tau o \iota \varsigma ~ \pi \epsilon \rho \iota \epsilon ́ \tau \rho \epsilon \chi \epsilon$. In the next chapter and the third we read,






















 oủס̇̀̀ $\pi a ́ \sigma \chi \circ v \sigma \iota ~ \tau \hat{\omega} \nu \pi o \nu \eta \rho \omega ̂ \nu$.
 Hermas makes his Angel of Deceit a gay young man in a saffron coloured suit. He is at first the shepherd of all the sheep, because 'A $\pi a ́ \tau \eta$ leads astray all (c. 74 f.) who enter into life. All drink of her draught of error, but some more, some less (c. 84 f .). Accordingly all the sheep go astray, but some


є̇тıдavӨávovтaı к.т.入.] They are destroyed by the Angel of $\dot{a} \pi a ́ \tau \eta$, in accordance with $c .92$ f. ai $\delta \grave{\epsilon}$ єis $\tau \grave{o}$ à $\pi o ́ \lambda \lambda v \sigma \theta a \iota ~ \delta \iota a ̀ ~$
 (c. 401 f .).

тıvà $\mu e ̀ v ~ \epsilon i s ~ \theta a ́ v a \tau o v, ~ \tau \iota \nu a ̀ ~ \delta e ̀ ~ \epsilon i s ~ \kappa a \tau a \phi \theta o \rho a ́ \nu] ~ T h i s ~ c u r i o u s ~$ contrast between $\theta a ́ \nu a \tau o s ~ a n d ~ \kappa a \tau a \phi \theta o \rho a ́ ~ i s ~ t a k e n ~ f r o m ~ c . ~ 44 f ., ~$


sheep who are $\sigma \kappa \iota \rho \tau \hat{\omega} \nu \tau a$ are oi $\dot{a} \pi \epsilon \sigma \pi a \sigma \mu$ évo九 dimò тov $\Theta \epsilon o \hat{v}$
 $\tau \hat{\eta} \varsigma \dot{a} \lambda \eta \theta \epsilon i a \rho$, who still have hope of repentance. $\dot{\eta}$ катаф $\theta$ ор $\grave{̀}$

 $\phi \theta a \rho \eta ́ \sigma o \nu \tau a \iota ~ \varepsilon i s ~ \theta a ́ v a \tau o \nu$.

After c. 46 катаф $\theta$ єірєтаь read with Praechter кдөд́тєр oi éni timmpià mapadıdómenol, to which Hermas may be thought to allude in Sim. vi. 4-, on the duration of punishments.
 (c. 174 f .). In Sim. vi. 2. 5 the Angel $\tau \hat{\eta} \varsigma \tau \iota \mu \omega \rho i a s ~ h a s ~$ $\mu a ́ \sigma \tau \iota \gamma a \quad \mu \epsilon \gamma a ́ \lambda \eta \nu$. In 3. 6 the Shepherd says тóтє є́ $\mu \circ \grave{\imath}$
 In Hermas (as in Cebes) Metávora, when possible, follows.
c. $182 \sigma \nu \mu \beta \iota \circ \hat{]}$ ] To these, of whom one is $\Lambda \dot{v} \pi \eta$ (c. 176), he is delivered, and with these $\sigma v \mu \beta \iota \hat{\imath} \tau \iota \mu \omega \rho о \dot{\mu} \mu \varepsilon \nu o \varsigma$. Sim. ix.



 Sim. x. 3. 1 ut habitent tecum.




 $\tau \grave{\nu} \boldsymbol{\sigma \kappa \lambda \eta \rho о к а \rho \delta i ́ a \nu ~ a u ̉ \tau \omega ิ \nu . ~ H a r m e r ~ o m i t s ~} \mu \epsilon \tau а \nu о \eta ิ \sigma a \iota$.
 бvvavtท́бaбa. Compare Test. XII. Patr. Reub. § 1 каі̀ є̇v


## § 5.

c. 186 є́à̀ $\dot{\eta}$ Metávora] Metávora in Cebes is an intellectual change from áфрoov́vך to $\sigma$ v́vєбıs, which delivers from $\Psi \epsilon v \delta o \delta o \xi i a$. Hermas uses the term in its ethical and

Christian sense, but with allusion to the Пíva $\xi$ he makes out that repentance is also $\sigma \dot{v} \nu \in \sigma \iota \varsigma$. In Mand. iv. he writes,




 $\phi \eta \sigma i \nu, \epsilon \in \pi i \quad \tau \eta ̂ s ~ \mu e t a \nu o i a s ~ \epsilon i \mu i ̀ ~ к a i ̀ ~ \pi \hat{a} \sigma \iota \nu ~ \tau o i ̂ s ~ \mu \epsilon \tau а \nu о o v ̂ \sigma \iota \nu ~$




Repentance in the Pastor is subject to law and comes $\grave{\epsilon} \kappa \pi \rho \circ a \iota \rho \epsilon ́ \sigma \epsilon \omega \varsigma$, various passages representing it as predestined to be or not to be. An Angel has ć $^{\prime}$ ovaia over it (Mand. iv. 3. 5). It is given or not given (Sim. viii. 6. 2). Cf. also

 where possibly aï $\rho \in \sigma \iota \nu$ was suggested by $\pi \rho o a \iota \rho \epsilon ́ \sigma \epsilon \omega \varsigma$ (J. M. C.).
 brackets. Hermas writes at the end of Mand. xi. тoviv $\omega$ oviv $\tau \hat{\omega} \pi \nu \epsilon \dot{v} \mu a \tau \iota \pi i ́ \sigma \tau \epsilon v \epsilon, a ̉ \pi o ̀ ~ \delta \grave{~} \tau o \hat{v}$ étépoy à $\pi$ é $\chi o v$. In Mand. xii. he speaks of érı$\theta v \mu i a \iota ~ p l . ~(c . ~ 88), ~ a n d ~ h e ~ p e r s o n i f i e s ~ t w o ~$


c. 20ヶ] With inverted reference to the Tabula, Hermas is made to mistake the Church for the Sibyl, the true teacher for the false. The vєavírкоя in Vis. ii. 4. 1 asks him, T ${ }_{\eta} \nu$

 '̇ $\sigma \tau i \nu$; $\phi \eta \mu i$. ' 'H 'Еккл $\eta \sigma i a, \phi \eta \sigma i \nu$. In Cebes the man who

 men mistake a respectable looking woman whom Senex points
 Men are seen within the enclosure in her company, oió $\mu \in \nu o \iota$
 $\sigma \omega \zeta^{\circ} \mu \epsilon \varepsilon \nu \circ$ come $\omega^{\hat{\prime}} \delta \epsilon \pi \rho \hat{\omega} \tau o \nu(c .207)$, for there is no other way.

Hermas repeats his mistake in Vis. v. 3 by thinking at first


 Men live как $\varsigma$, thinking the not áraAá áyäd́, and the not кака́ кака́ (с.409). The learned are no better off than others unless they too have Mєтанé $\lambda_{\epsilon \iota a}$ with them, and are persuaded


Sim. iii. likens this aico to the season of winter, in which the trees are all leafless and $\dot{\omega} \sigma \epsilon i \quad \xi \eta \rho \alpha \dot{\alpha}$. Why are they all


 $\dot{\alpha} \mu a \rho \tau \omega \lambda \omega \hat{\nu}$ катоєкоиิขтєร.

Sim. iv. completes the parable by comparing the coming $a i \not \omega \nu$ to $\theta \epsilon \in \rho o s$, in which $\pi a ́ \nu \tau \epsilon \varsigma ~ \phi а \nu \epsilon \rho \omega \theta \dot{\eta} \sigma о \nu \tau a l$.
 good or evil. Compare in Hermae Pastor,


 каì ò $\mu \circ \prec \chi o ̀ s ~ к а i ̀ ~ o ́ ~ \mu e ́ \theta v \sigma o s ~(c . ~ 553) ~ к а i ̀ ~ o ~ к а т a ́ \lambda а \lambda о \varsigma ~ к а i ~ o ́ ~$


 $\pi a ̂ \sigma a \iota ~ a i ~ \tau \rho u \phi a i ̀ ~ \beta \lambda a \beta \epsilon \rho a i ́ ~ \epsilon i \sigma \iota ~ \tau o i ̂ s ~ \delta o v ́ \lambda o \iota s ~ \tau o v ̂ ~ \Theta \epsilon o v ̂ . ~ \delta ı a ̀ ~$


 фєро́ $\boldsymbol{\epsilon} \boldsymbol{\nu} \boldsymbol{\sigma}$.


 катєруа́цоутаи.

 Oávatos érүús.

In Mand. x. 3. 3, xii. 5. 3 そ $\delta o v \eta^{\eta}$ is pleasantness of taste.
c. 221 f . ai סoкov̂бaı $\pi \epsilon \rho \iota \tau \rho \in ́ \chi \epsilon \iota \nu]$ These are the women dressed $̈ \sigma \pi \epsilon \rho$ évaîpaı (c. 144). Apost. Const. iii. 6 (with reference to a saying of Polycarp) $\gamma \nu \omega \rho \iota \zeta \in \epsilon \tau \omega$ ov̊v $\dot{\eta}$ Х $\quad$ ク́ $\rho a$ öт $\iota$ $\theta$ voıa ráp тотє тò $\theta v \sigma \iota a \sigma \tau \eta ́ \rho ı o \nu ~ \tau o ̂ ̂ ~ \Theta \epsilon o v ̂ ~ \pi \epsilon \rho \iota \tau \rho \epsilon ́ \chi \epsilon \iota, ~ a ̉ \lambda \lambda ’ ~ \epsilon ̇ \nu ~ e ́ v ̀ ̀ ~$
 $\pi \epsilon \rho \iota \in ́ \tau \rho \in \chi \epsilon$ (Sim. vi. 1. 6). The Virgins do not gad about, but they stand round the gate, ai סoкov̂бaı סvvatai civaı and the rest, each in her own place, while the men who are to build are $\omega^{\delta} \delta \epsilon \kappa \dot{\alpha} \kappa \epsilon і ̈ \sigma \epsilon \pi \epsilon \rho \iota \tau \rho \epsilon \chi$ о́vт $\omega \nu$ (Sim. ix. 3. 1-2, 4. 1).



 бov тарá $\mu о \nu o ́ s ~ \epsilon ̇ \sigma \tau \iota, ~ \kappa a i ̀ ~ o v ̉ ~ \theta e ́ \lambda \epsilon \iota \varsigma ~ \sigma o v ~ \tau \grave{\eta ~ г ~ к а \rho \delta i ́ a \nu ~ к а Ө а р i ́ \sigma a \iota ~}$ $\kappa a i ̀ ~ \delta o u \lambda \epsilon u ́ \epsilon \iota \nu ~ \tau ب ̣ ̂ ~ \theta \epsilon \hat{̣ ̂}$.

## § 6.

c. 240-278 Moía $\dot{\eta}$ óoós;] The site of the tower on the great rock in Sim. ix. 2.1 (c. 257 f. $\pi \varepsilon ́ \tau \rho a \nu \mu \epsilon \gamma a ́ \lambda \eta \nu)$ and the way to 'A $\lambda \eta \theta \iota \nu \eta$ Maı $\delta \in i a$ and the abode of the blessed correspond to the place of the abode of Virtue and the way to it as described by Hesiod in his lines cited by Xenophon in Mem. Socr. ii. 1. 20,

Cebes in his description of the way uses words as à ${ }^{2} \delta \delta_{i a}$, ßovvós, кр $\eta \mu \nu$ ós not used by Hesiod, and represents the wayfarers as helped from above. In both respects Hermas follows or imitates Cebes.
 тוs（c．247）．The way runs at first between крнмnofic（c．251）


 каӨарà та⿱亠то̀s какой．
c． 247 © $\imath^{\prime}$ ánodias rıvós］This is＂the reading of the best MSS．．．V．reads $\delta v \sigma a v o ́ \delta o v " ~(J e r r a m), ~ c f . ~ c . ~ 442 ~ \pi \lambda a \nu \hat{\omega े \tau a \iota ~}$


＂Cebes of course has in view in his allegory，as Hermas also has，the celebrated myth of the Two Ways．The earliest example of the connexion of ánosia with this myth seems to be in Philo ii．p．156．I have found six other examples in Philo． It is of some importance to remark that the connexion of the word with картєpia，as here by Cebes（c．xv．f．），is borrowed from Philo i．p． 316 ＂（J．M．C．）．

Philo writes in lib．iII．of De Mose（Mangey，ii．1ゴ6）．．．



c．262， 266 є́ктєта́кабь тàs $\chi \epsilon i ̂ \rho a s$ ］This stretching out of the hands of＇Еүкра́тєєa and Kартєрía，with c． 123 f ．є́ктє－ тако́тєऽ тàs $\chi \in i ̂ \rho a s$ and c． 126 oi єỉخфо́тєs $\tau \iota \pi a \rho ’$ aủtท̂s，

 $\kappa a \lambda \epsilon i ̂ \tau a \iota)$ ผ́s $\mu \in ́ \lambda \lambda \lambda o v \sigma a i ́ ~ \tau \iota ~ \lambda a \mu \beta a ́ v \epsilon \iota \nu ~ \pi a \rho a ̀ ~ \tau \hat{\omega} \nu ~ a ̉ \nu \delta \rho \hat{\omega} \nu$ ．In Sim．ix．5． 1 there is a short rest from building（c．274）．With c． 274 f．（304）＇I $\sigma \chi \grave{\nu} \nu \kappa a i ̀ ~ \Theta a ́ \rho \sigma o s ~ c f . ~ S i m . ~ i x . ~ 1 . ~ 2 ~ i \sigma \chi u ́ \iota, ~ V i s . ~$

c． 264 ＇Еүкра́тєьа калєїтац］Second to Faith in Vis．iii．8． 4 is her daughter who＇Еүкра́тєєа калєīтal．The cardinal Virgins
 For є́रкра́тєєа cf．Vis．ii．3． 2 ；Mand．vi．1．1，viii． 1.

What，asks Herrnas，are the twelve Virgins？


 $\tau a ̀ ~ \pi \nu \epsilon \dot{\jmath} \mu a \tau a$ тav̂тa.
 $\kappa \rho \eta \mu \nu о \hat{v}$ тробкатаßаívovбь к.т.入. Compare Sim. ix. 16. 6
 7 Sıà тоv̂то каi $\sigma v \nu a \nu \epsilon ́ \beta \eta \sigma a \nu \mu \epsilon \tau$ ’ aủтต̂v.
c. 273 è̛ $\left.\lambda \kappa o v \sigma \iota \nu \quad{ }^{\alpha} \nu \omega\right]$ The first tower standing low down



Compare also,










 öтоо каі $\pi \epsilon \in \rho v \sigma \iota$.





 èv taîs ảnosialc.






 àтробкóтттьs (cf. Mand. ii. 4).

 $\boldsymbol{\gamma} \boldsymbol{\nu}$ ध́ $\sigma \theta a \iota$.

As the climbers on the way to חaıסeía are dragged up the ódòs ä $\nu 0 \delta o s$ by ' ${ }^{\circ} \gamma \kappa \rho$ átєıa and Kapтєрía, so in Sim. ix. 4, 8, 15 the stones of the tower, which as Ecclesia represents Пa८סєía (§ 7), are carried to their places by 'Еүкрáтєıa and the other Virgins. But these Virgins are spirits (Sim. ix. 13. 2). Accordingly in Vis. i. 1. 3 a ппе $\hat{M} \boldsymbol{m}$ carries Hermas through the ánosid, and this is repeated in Vis. ii. 1. 1. Thus we have пnє $\mathbf{m a}$, пnеү̂ma corresponding to 'Еүкра́тєıa and Kaртєрía in
 (of whom one is ’Еүкрáтєıa) ßaбта́そєтац.

In Vis. i. 1 again Rhoda greeting Hermas from heaven takes the place of 'Eүкра́тєєa on the rock. Rhoda first charges Hermas with having sinned against her, and then encourages him (c. 267 таракадойбı $)$. Afterwards Ecclesia enters, and she


 є̇є入єктоîৎ aủtov̂ (3. 3-4).

In Vis. ii. 3. 2 she says, $\dot{a} \lambda \lambda \grave{a} \sigma \omega \omega^{\prime} \zeta \iota \sigma \epsilon \tau \grave{o} \mu \grave{\eta} a \dot{a} \pi o \sigma \tau \hat{\eta} \nu a i ́$



 aićóvov. He has been in difficulties, but 'Eукрáтєєa has helped to bring hiun safe through. On 'Eукра́тєıa see also c. 59 n .

With the avodia which has to be passed on the way to Maıסeía, and in Vis. i., ii. on the way to Ecclesia, compare in


c. $282 \phi \omega \tau i \pi \pi \lambda \lambda \hat{\omega}]$ The Church is seen $\bar{\epsilon} \nu \quad i \mu a \tau \iota \sigma \mu \hat{\omega}$ $\lambda a \mu \pi \rho о т а ́ т \varphi$ (Vis. i. 2. 2), and the tower and its stones are


c. 287 єvं $\delta a \iota \mu \dot{\nu} \nu \omega \nu$ oiкпт $\dot{\eta} \rho \iota o \nu]$ Of the seven Virtues it is

 $\kappa а т о і к \eta \sigma \iota \nu \mu \epsilon \tau \grave{a} \tau \hat{\omega} \nu$ áy $\dot{\omega} \omega \nu$ тồ $\Theta \epsilon o v$. In Sim. viii. also the tower is the abode of the blessed. In Sim. ix. they are the stones of which it is built with the help of the Virgins.
 the Church, ìдapà eis té̀ $o s$, takes the place of Eúdaı is carried off to dwell in the tower, with the Virtues round about her (p. 309). The $\dot{a} \nu \eta ̀ \rho ~ \dot{v} \psi \eta \lambda o ́ s$ and the Virgins form a corresponding group in Sim. ix. 6. In Sim. ix. 24. 4 to dwell with the Son of God is ev́daı $\mu o \nu i ́ a$.
c. 289 ©́s калóv] In Sim. ix. 9. 7 the Shepherd admires



## § 7.

c. 294, $\left.299 \tau \epsilon \tau \rho a \gamma \omega \dot{\nu}{ }^{2} \mathbf{v}\right]$ The character in Hermas that corresponds to חai $\delta$ eia is the Church, which as the tower stands on a square rock (Sim. ix. 2. 1), and in the form of a woman is seen both $\dot{\varepsilon} \sigma \tau \eta \kappa \nu i \hat{i} a$ and sitting upon a bench with four feet (Vis. iii. 12. 1, 13. 3), which is described as $\kappa \epsilon i \mu \epsilon \nu o \nu$ (ib. 1. 3. c. $294 \kappa \epsilon \iota \mu \epsilon ́ v o v$ ). She inculcates $\dot{a} \lambda \eta \theta \iota \nu \eta ̀$ maı $\delta \epsilon i a$ in






[^54]Sim. vi. 3. 6 the Shepherd, the Angel of Repentance, says


As befits her character of teacher the Church appears with a $\beta \iota \beta \lambda_{i o v}$ from which she reads aloud in Vis. i., and in Vis. ii. as reading a $\beta \iota \beta \lambda a \rho i \delta \iota o \nu$ or $\beta \iota \beta \lambda / \delta \iota o \nu$, which Hermas copies $\pi \rho o ̀ s ~ \gamma \rho a ́ \mu \mu a$. In Vis. iii. 2, sitting on the bench, she shews the building of the tower.

The book of Proverbs associates raiסEia with wisdom, which it personifies. इoфíav кaì maıסєíav ả $\sigma \epsilon \beta \epsilon i ̂ s ~ \epsilon ́ \xi o v \theta \epsilon \nu \eta^{\prime}-$ $\sigma o v \sigma \iota \nu$, what they dislike being wisdom in the character of $\pi a \iota \delta \epsilon_{i}^{\prime a}$. In Sir. vi. 22-24 софía $\gamma$ àp катà тò oै $\nu о \mu a$ aủvŋ̂s $\dot{\epsilon} \sigma \tau \iota \nu, \kappa a i ̀ ~ o u ̉ ~ \pi o \lambda \lambda o i ̂ \varsigma ~ \epsilon ̇ \sigma \tau \iota \nu ~ \phi a \nu \epsilon \rho a ́, ~ t h e ~ w o r d ~ \sigma o \phi i ́ a ~ a c c o r d i n g ~ t o ~$ the Cairene Hebrew text is a free rendering of מופר, $\pi a \iota \delta \in i ́ a$.


 as the tower. Ecclesia uses the word $\sigma o \phi i a$ in Vis. i. 3. 4, thus,
 aủтov. In Vis. iii. 9. 1 'Акоv́батє́ $\mu \circ$, тékna suits the character of Пaiסeía $\mu \dot{\eta} \tau \eta \rho$ in Philo De Ebr. § 20 (M. i. 369), and c. 295 Ovjatépes тıvès סoко仑̂бaı eival.

The Church sits $\mu$ óv $\eta$ on the chair (Vis. i. 2. 2), but sits with Hermas, a son of the Church, on the bench (Vis. iii. 2. 4). So in Mand. xi. the true prophets sit together on the bench, but the separatist $\psi \epsilon v \delta o \pi \rho о \phi \eta^{\prime} \tau \eta$ s sits by himself on the chair. The contrast is suggested by that of the solitary T $v \not \chi \eta$ on her rolling stone with חauסєia standing émi $\lambda i$ íov $\tau \epsilon \tau \rho a \gamma^{\omega}{ }^{\prime} \nu o v$ between her daughters 'A $\lambda \eta \theta \epsilon \dot{\epsilon} \dot{a}$ and $\Pi \epsilon \epsilon \theta \dot{\omega}$. Answering to


 But Hermas glorifies her attire, making it $\lambda a \mu \pi \rho o ́ t a \tau o s ~(V i s . ~ i . ~$. 2. 2), as he makes her wand bright and the stones of the tower bright (Vis. iii. 2. 4). On $\Psi \epsilon v \delta o \pi a \iota \delta \epsilon i ́ a$ see page 318.
c. $\left.300,513 \beta_{\epsilon} \beta a i a\right]$ B $\epsilon \beta a \iota o ́ \tau \eta s$ is an attribute of Maı $\delta \in i ́ a$, and the opposite of Tú $\begin{aligned} & \eta \\ & \text { (c. 110, 115, 485). Vis. iii. 4. } 3\end{aligned}$ ßéßaıa каї $\tau \in \theta_{\epsilon} \mu \epsilon \lambda \iota \omega \mu$ éva.
 to this quasi-Pythagorean (c. 20 f.) doctrine of $\kappa \dot{\prime} \theta a \rho \sigma \iota s$, Hermas several times uses каӨapíєьข, for c. каӨaí $\epsilon \iota \nu$ (323 є́ккаӨ.). He also follows Cebes in using סv́vauıs in both good and bad senses. For каӨapi弓єıд see the following passages inter alia,

 фарнакоîs. oi фарнакоі̀ $\mu$ ย̀v ơ̂v тà фа́р кака (с. 428 ả̀тьф.)



 тapà тov̂ $\beta a \sigma \iota \lambda \epsilon ́ \omega s$ тô̂ $\mu \epsilon \gamma a ́ \lambda o v$.

So Seneca in Lactant. iii. 15 (ap. Hilgf. post Cotel.) of philosophers' denunciations of vices, " quae non aliter intueri decet quam medicos quorum tituli remedia habent, pyxides venena."
 סı廿uұias (Jas. iv. 8).







 $\zeta \dot{\eta} \sigma \eta \tau \hat{\varphi} \Theta \epsilon \hat{\varphi}$.

In Sim. ix. 10 the cathartic powers of the Virgins are brooms and water.

$$
\text { § } 8 \text {. }
$$



adopts as his second Virtue in Sim. ix. 15 (p. 296), and in Vis. iii. thus,




















Of the seven women seen here кúкえळ тov̂ $\pi \dot{v} \rho \gamma o v$, and of the twelve Virgins in Sim. ix. 15 (p. 296), the first and the last are the first and the last of St Paul's triad, "Faith, Hope, Charity," and of the ogdoad in 2 Pet. i. 5-7.

While Hermas naturally gives the first place to Faith, ' $\mathrm{E} \pi \iota \sigma \tau \eta \dot{\eta} \mu \boldsymbol{\eta}$ is one of his seven, and $\sum \dot{v} \nu \in \sigma \iota s$ one of his twelve Virtues. He protests repeatedly that the $\pi \iota \sigma \tau o{ }^{\prime}$ must have knowledge and intelligence. To the $\mu а к \rho о ́ \theta v \mu o s ~ a n d ~ с ү л є т о ́ c ~$ his $\Pi o \iota \mu \dot{\eta} \nu$ in Mand. v. 1. 1 promises $\pi \alpha ́ \nu \tau \omega \nu \tau \hat{\omega} \nu \pi o \nu \eta \rho \hat{\omega} \nu$
 powers of $\sum \dot{v} \nu \epsilon \sigma \iota$ and Kaptєoia, so to say, a man prevails over all the $\theta \eta \rho i ́ a$ and attains to all the Virtues.
$\tau \hat{\eta} s \mu \eta \tau \rho o ̀ s ~ a v j \tau \hat{\omega} \nu$ ] It was a question with philosophers whether virtue is a science, $\pi o ́ \tau \epsilon \rho о \nu ~ \delta \iota \delta a \kappa т o ́ \nu ~ \epsilon ่ \sigma \tau \iota \nu ~ \dot{\eta}$ à $\rho \epsilon \tau \eta$; Cebes makes the "other Virtues" sisters of 'E $\pi \iota \sigma \tau \eta \mu \eta$, and makes Eúdaı $\mu o v i ́ a "$ the mother" (c.351). In Vis. iii. 8 Faith
 Cf．No． 39 of the Journal of Philology，pages 77， 87.


 Fragmente Philos，page 51 （Berlin，1891），тàs ả $\rho \epsilon \tau a ̀ s ~ \tau a ̀ s ~ a ̀ \nu \tau a-~$ ко入ouӨov́ $\sigma a s \dot{a} \lambda \lambda \eta$ ク́ $\lambda a \iota s$.





c．35̌1－363 Evíaımovia］With $\tau \grave{\eta} \nu ~ \mu \eta \tau \epsilon ́ \rho a ~ c f . ~ V i s . ~ i i i . ~$
 The tower on the rock in Sim．ix．2，which is higher than the $\pi \epsilon \rho i ́ \beta o \lambda o s ~ o f ~ m o u n t a i n s, ~ i s ~ l i k e ~ a n ~ а \dot{к \rho o ́ \pi о д \iota s ~(c . ~ 356) . ~ F o r ~}$ the two thrones in c． 69,359 Hermas has his chair and bench （p．289）．Eviסaluovía wears a crown（c．360），and the Church in her bridal array is capped with a $\mu i \tau \rho a$（Vis．iv．2．1），
 the Church greets Hermas when he is crowned with victory against the beast．
c．365－382 $\sigma \tau \epsilon \phi$ àô̂ aủtòv к．т．入．］The men who have prevailed in the $\mu \epsilon \gamma^{\prime} \sigma \tau o v s \dot{a} \gamma \hat{\omega} \nu a s$ and over the $\mu \in ́ \gamma \iota \sigma \tau a$ $\theta \eta \rho i a$ are crowned．Mand．xii． 2.5 бv̀ ov̉v $\sigma \tau \epsilon \phi a \nu \omega \theta \epsilon i \varsigma(\mathrm{c} .386) \kappa a \tau$＇




Cebes，with reference to the Vices，$\tau a v i \tau a \iota s ~ \tau a i ̂ s ~ \gamma v \nu a \iota \xi i$





Vis．iii．1－2．Those who are to sit on the right hand must have endured $\mu \dot{\sigma} \sigma \tau \iota \gamma a \varsigma, \phi \cup \lambda a \kappa a ́ s, ~ \theta \lambda i \not \psi \epsilon \iota \varsigma \mu \epsilon \gamma a ́ \lambda a s, \theta \eta \rho i a$ єїшєкєข тov̂ óvópatos．Those on the left hand have the same
 $\sigma \iota \nu \delta_{o ́ \xi a \nu} \tau \iota \nu a ́$.

Sim. viii. In this parable of the rods cut from the great willow the Angel of the Lord orders crowns to be brought, and sends some of the men cis ròv múprov with crowns (2. 1), and some without crowns (2. 2). Those who go at once $\dot{\epsilon} \sigma \tau \epsilon \phi a \nu \omega \mu$ évoı ( $c .433 \mathrm{f}$.$) to the tower are those who \sigma v \mu \pi a \lambda a i ́-$
 second class, who go to the tower uncrowned, are the $\theta \lambda \imath \beta$ '́vtє

 correspond to the three $\pi \epsilon \rho i \beta$ ß $\lambda o \iota$ of the חiva $\xi$. Vis. iii. 5.5

c. 374 тoîa тà Anpia ;] With the answer compare Philo Leg. Allegor. III. § 37 (M. i. 110) èmıкатápaтos $\delta$ é é $\sigma \tau \iota$ (sc. the

 $\phi \theta$ eífetal. See also Sim. ix. 1. 9 and 26. 1, 7 on the ninth mountain, which had poisonous é $\rho \pi \epsilon \tau a ́ a$ and $\theta \eta \rho i ́ a ~ \tau a ̀ ~ \delta \iota a \phi \theta \epsilon i-$


## § 9.

c. $\left.392{ }_{\text {ö }} \theta_{\epsilon \nu} \dot{\eta} \lambda \theta_{\epsilon} \pi \rho \hat{\omega} \tau o \nu\right]$ When a man has been crowned the Virtues take him back to the place whence he came. That the pilgrim should return after reaching his goal is an exceptional feature in the $\mu v \theta o \lambda o \gamma i a$, to which Hermas does his best to approximate in Sim. ix. When the tower has been built, the approved stones must remain in it. But in chap. 6 the $\dot{a} \nu \eta \dot{\eta} \dot{v} \psi \eta \lambda{ }^{\prime}{ }^{\prime}$ s comes and strikes every stone with a rod, and orders those which shew defects to be taken out and laid aside. Afterwards we read that certain stones $\eta^{\rho} \rho \theta \eta \sigma a \nu \kappa a i ~ a ̀ \pi \epsilon \tau \epsilon ́ \theta \eta \sigma a \nu$
 of others, тò̀s àmo $\beta \in \beta \lambda \eta \mu$ '́vous, we read that the Shepherd



débris would naturally be cleared away when the building was over; but there is no apparent reason why any of the stones should have been taken back to the places ö $\theta \epsilon \boldsymbol{\nu} \dot{\eta} \lambda \theta o v$, except that here again Hermas took occasion to imitate Cebes. The word tóтov (c. 391) in this connexion is found in Sim. ix. 4. 7, where the men order the unsightly stones $\dot{\alpha} \pi a \chi \theta \hat{\eta} \nu a \iota$ [ $\kappa \alpha ́ \tau \omega]$

c. 393-397] The people there live wretchedly and ката-
 aí $\mu a \lambda \omega \tau \iota \sigma \mu \grave{\nu} \dot{\varepsilon} a v \tau o i ̂ \varsigma ~ \epsilon ่ \pi \tau \iota \pi \omega ิ \nu \tau a \iota)$, under the power of 'A $\lambda a$ そoveía, Kєvoסogia (Mand. vi. 2. 5, viii. 5), Фı入apyvpía (Hermas $\pi \lambda \epsilon o \nu \epsilon \xi^{\prime}(a)$, and other evils.
c. 401 f .] For they have forgotten $\tau \grave{o} \pi a \rho \bar{a} \tau o \hat{v} \Delta a \iota \mu o v i ́ o v$ $\pi \rho o ́ \sigma \tau a \gamma \mu a($ p. 298). Compare c. $12 \omega \mathfrak{\omega} \pi \rho о \sigma \tau a ́ \tau \tau \omega \nu \tau \iota, 473 \mathrm{f}$. тí $\pi \rho \circ \sigma \tau a ́ \tau \tau \epsilon \iota, 521$ f. à $\pi \rho \circ \sigma \tau a ́ \tau \tau \epsilon \iota . ~ M a n d . i v .1 .10 \pi \rho o \sigma \epsilon \tau a ́ \gamma \eta$.
 проста́гмасіn aútov̂.

The $\Delta a i \mu \omega \nu$ holds a $\chi$ á $\rho \tau \eta \nu(c .62)$ in his hand, but his commandments are not written like those of the Shepherd. The Tabula, depreciating the written word, like Socrates in Plato's Phaedrus, assigns үрá $\mu \mu a \tau a$ to $\Psi \epsilon v \delta o \pi a \iota \delta \in i ́ a ~(c .531) . ~$ Hermas, having regard to the letter of Holy Scripture, transfers the gift of урá $\mu \mu a \tau a$ to the Church (p. 318).
 $a ̉ \lambda \lambda$ ' $\left.{ }^{\boldsymbol{\epsilon}} \boldsymbol{\nu} \in \delta o i a \zeta_{\epsilon}\right]$ Hermas denounces doubt under the name $\delta i \psi v \chi i a$ and as the opposite of faith. The remedy for doubt in the Tabula is $\dot{\eta}$ ध่ $\pi \iota \sigma \tau \eta \dot{\eta} \mu \eta$ $\tau \hat{\omega \nu} \sigma v \mu \phi \epsilon \rho^{\prime} \nu \tau \omega \nu(c .411,512)$. With ovंк àкрь $\beta \hat{\omega}$ s к.т.д. compare Vis. iii. 10. 9-10 à $\lambda \lambda$ ' ai



 $\tau \epsilon \rho o \nu \pi a ́ v \tau a \mu a \theta \epsilon i ̂ \nu$.
c. 415 f .] Wherever he goes now there is safety for him,
 $\kappa a \lambda \omega ิ s \beta \iota \omega ́ \sigma \epsilon \tau a \iota$, and men welcome him $\ddot{\epsilon} \sigma \pi \epsilon \rho$ тòv iatpò̀
oi ка́ $\mu \nu о \nu \tau \epsilon \varsigma$ (c. 419). He is not troubled by $\Lambda$ úт $\eta$ (c. 423),


 $\grave{\alpha} \pi \epsilon ́ \rho \rho(\psi \in \nu) \pi a ̂ \sigma a \nu \quad \lambda \tilde{́} \pi \eta \nu$ каi $\sigma \tau \epsilon \nu o \chi \omega \rho i ́ a \nu$. Sim. vi. 3. 6 $\kappa a i ̀ ~ o u ̉ \kappa \epsilon ́ \tau \iota ~ o u ̉ \delta \grave{\nu} \nu \pi a ́ \sigma \chi o v \sigma \iota ~ \tau \omega ̂ \nu ~ \pi о \nu \eta \rho \hat{\omega ि \nu . ~}$

In Vis. iii. 8. 11 Hermas is told to repeat cis $\tau \dot{a} \omega \dot{\omega} \tau a \tau \hat{\omega} \nu$


 welcome him. The return of the pilgrim (c. 392 n .) is only strange as allegory. In plain language, he who has received instruction is in a position to instruct others, and ov $\sigma o i \quad \mu o ́ v \omega$


c. 425 ámávt由ע кvpıєv́єє] Mand. v., vii., ix., xii., and Sim. ix. 2 катакขрเєv́єєข.

Mand. ix. 10 катафрóv $\eta \sigma o \nu$ ov̉v $\tau \hat{\eta} \varsigma$ סıұvхíaৎ каі̀ ката-

 (c. 95, 275), тávтa $\tau \epsilon \lambda \epsilon \iota o \hat{\text { î. }}$









Hermas alludes to man's dominion (Gen. i., Ps. viii., Heb. ii.) over all things, including the Anpia, whereof the áypía evil 'Eтıөvцía is one which $\delta v \sigma \kappa o ́ \lambda \omega s ~ \dot{\eta} \mu \epsilon \rho o \hat{\tau} \tau a \iota(M a n d . ~ x i i . ~ 1 . ~ 2), ~$ cf. $\pi \hat{\alpha} \sigma a$ үà $\rho$ фv́бıs $\theta \eta \rho i \omega \nu$ к.т.入. (Jas. iii. 7).

 oi้коv [ö̀ $\lambda o v$ ] $\theta \lambda \iota \beta \hat{\eta} s$. Compare the allegorising of the dress
of the Virgins in Sim. ix. 13. Hermas uses éкєгíßєєv, suggested by $\tau \epsilon \tau \rho i \hat{\phi} \theta a l$, in Mand. x. on $\lambda \dot{u} \pi \eta \eta$ (c. 435), and Sim. vi. 1, 2.
c. 439-442] Some turn back àm $\pi \gamma \nu \omega \sigma \mu$ évoı (Vis. i. 1. 9, Mand. xii. 6. 2, Sim. ix. 26.4). Others turn back (Sim. i. bis,











 was at first $\chi$ рóvov тוvá (c.519) with 'Hסvтá $\theta \epsilon \iota a$ and 'Aкрабia. Afterwards he speaks evil (c. 451) of Rhoda as a false accuser


 where ye入á $\sigma a \sigma a$ comes in strangely, it may have been suggested by the Tabula. Vis. i. 2. 3 o $\pi a ́ \nu \tau o \tau \epsilon ~ \gamma \epsilon \lambda \hat{\omega} \nu, \tau i \ldots . . . o v ̉ \chi ~ i \lambda a \rho o ́ s ; ~$
 in Sim. ix. (p. 296).
c. $470 \dot{\omega} \sigma \pi \epsilon \rho$ ai $\nu \hat{\eta} \epsilon \varsigma]$ After conducting men to Пaıסєia
 $\pi a ́ \lambda \iota \nu ~ a ̉ \nu а к а ́ \mu \pi \tau т \nu \sigma \iota \nu, \kappa а i ̀ ~ a ̈ \lambda \lambda \omega \nu ~ \tau \iota \nu \omega ̂ \nu ~ г є м і z o n t a l . ~$

Keeping the word фoptiov, Hermas writes in Sim. ix. 2. 4


 $\pi a \rho a ̀ \tau \hat{\omega} \nu \dot{a} \nu \delta \rho \hat{\omega} \nu$, and they receive stones for the tower. These they carry separately to their places in the tower (which as Ecclesia represents Пaiסeía), returning again and again for other such фортia. Not wanting the word $\gamma \in \mu i \zeta_{\epsilon \iota \nu}$ here, Hermas uses it of another sort of vessel in Mand. xii. 5. 3.
c. 495 т $\rho a \pi \epsilon$ ¢itaıs] One of the characters common to Hermas and Cebes is 'A $\lambda \eta^{\prime} \theta_{\epsilon} \iota a$. In c. 295 f . she seems to be a daughter of 'A $\eta \eta \theta_{\iota} \nu \eta$ Пaı $\delta \in i a$, and in Sim. ix. 15 she is one of the twelve Virgins. Mand. iii. commends truth, with artificial reference to Cebes and a saying in the $\Delta_{\iota} \delta a \chi \dot{\eta}^{\prime}$, thus,
 тov̂ $\sigma \tau o ́ \mu a \tau o ́ s ~ \sigma o v ~ \epsilon ̇ \kappa \pi о \rho є v e ́ \sigma \theta \omega$, ǐva $\tau \grave{o} \pi \nu \in \hat{v} \mu a$, ô ó ©єòs









Mr Jerram writes on c. 499, " $\theta$ é $\mu a \tau a$, a later Greek word. The usual term is таракатаӨウкп." This we find in Mand. iii., and with it there the rare word $\ddot{\alpha} \psi \varepsilon v \sigma \tau o \nu ~ f r o m ~ P h i l o ~ D e ~ S p e c . ~$ Legibuts, Пєрі̀ ПаракатаӨخкஸ̂̀ (M. ii. p. 341), 'Еà̀ סè ó $\mu \grave{\nu} \nu$



The $\pi \nu \epsilon \hat{v} \mu a$ in man, according to Hermas, is a deposit, which he should give back on demand $a \not \psi \psi \in v \sigma \tau o \nu$ as he received it. Compare Sim. ix. 32. 2, 3 reddite igitur ei spiritum integrum \&c. Philo Quis R. D. Haeres § 21 f. (M. i. 487), on $\lambda \alpha ́ \beta \epsilon \mu o \iota$ in Gen. xv. 9, $\lambda \dot{\alpha} \beta \epsilon \mu \grave{\eta} \sigma \epsilon a \nu \tau \hat{\varphi}, \delta a ́ v \epsilon \iota o \nu ~ \delta \grave{~} \hat{\eta} \pi a \rho a-$



In c. 494 f . we have in effect the "Logion" $\gamma$ ive $\sigma \theta \varepsilon$ סóкıцоь тратє弓іттаь (Resch, Agrapha), which a succession of Church writers from Clem. Alex. take to mean, Be as practised "exchangers" who detect and reject base coin. Philo, Cebes, Hermas, Matt. xxv. 27 and 1 Tim. vi. 20, 2 Tim. i. 14 suggest a better interpretation.
 with Praechter ámєтдме́лнтос. Rom. xi. 29 á $\mu \epsilon \tau а \mu$ е́ $\lambda \eta \tau а$ бà $\rho$

[^55]$\tau \grave{a} \chi a \rho i \sigma \mu a \tau a$. To Hermas the word suggests also 2 Cor. vii. 10-11 on the two kinds of $\lambda \dot{\varepsilon} \pi \eta$, one of which works $\mu \epsilon \tau \alpha \dot{d}-$


 $\sigma \omega \tau \eta p i a v$ é $\chi \epsilon \iota \nu$. ムúrт $\eta$ in the Tabula is an evil, but as a handmaid of Tı $\mu \omega \rho i a$ may lead to Méávoıa and salvation (c. 174-185).
 $\sigma \nu \mu \phi \epsilon \rho o ́ \nu \tau \omega \nu(c .411,512)$. Hermas in several places uses such
 541 f.). Vis. v. 5 aủtà $\tau \grave{a} \kappa є \phi a ́ \lambda a \imath a ~(c . ~ 457) ~ \tau a ̀ ~ o ̋ \nu \tau a ~ i ́ \mu ̂ ̂ \nu ~$
 $\mu e ́ \lambda \lambda \lambda o v \sigma \iota ~ \mu \epsilon \tau a \nu o є i ̀ \nu . ~ v i i . ~ 5 ~ \sigma u \mu \phi e ́ p o \nu . ~$
c. 518$]$ On the Church and $\Psi \epsilon v \delta o \pi a \iota \delta$ cia see page 318.
c. 520 ' $\left.{ }^{\prime} \phi^{\prime} \delta \iota o \nu\right]$ Passing by for the present the explanation of the Vigil of Hermas with the Virgins given in No. 42 of this Journal, we have to compare the narrative with possible parallels in the Tabula.

Sim. ix. 10. The Virgins having swept and washed round about the tower so that $\epsilon \dot{a} \nu \quad$ è $\lambda \theta \eta$ ó Kúpoos there may be nothing $\mu_{\epsilon} \mu \psi^{\prime} a \sigma \theta a \iota$, the Shepherd departs for a little while leaving Hermas alone with them. The Vigil, in which, "dormiens et vigilans" (c. 700 f .), he sleeps and yet prays $\dot{a} \delta \iota a \lambda \in i \pi \tau \omega \varsigma$ with the Virgins, is described in the next chapter.





















 $\chi a \mu a i ́, \kappa a i ̀ ~ \epsilon ̇ \mu \epsilon ̀ ~ a ̉ \nu \epsilon ́ \kappa \lambda \iota \nu a \nu ~ \epsilon i s ~ \tau o ̀ ~ \mu \epsilon ́ \sigma o \nu ~ a u ̉ \tau \omega ̂ \nu, ~ \kappa a i ̀ ~ o v ̀ \delta e ̀ v ~ o ̆ ̉ \lambda \omega \varsigma ~$






 $\phi \eta \mu i$, ки́рıє, р́німата Күріоү ö $\lambda \eta \nu$ т $̀ \nu \nu \nu u ́ \kappa т а . ~$
$\mu \epsilon \nu \epsilon i s]$ The Virgins, like the Vices, $\dot{a} \xi \iota o v \sigma \iota ~ \pi a \rho ’$ aủaaîs $\mu^{\prime} \nu \epsilon \iota \nu(c .154)$. $\pi \epsilon \rho \iota \pi \lambda \epsilon \in \kappa \epsilon \sigma \theta a \iota$ here is suggested by Cebes, and likewise $\dot{\epsilon} \mu \pi \lambda \epsilon$ є́кє $\sigma \theta a \iota$ in Sim. vi. 2. 6.
$\tilde{v} \beta \rho \iota \nu]$ Mand. viii. $10 \tilde{v} \beta \rho \iota \nu \dot{v} \pi \sigma \circ \phi \in ́ \rho \epsilon \iota \nu$. Sim. vi. $3.4 \dot{v} \beta \rho \iota-$
 reference to the $\hat{v} \beta \rho \iota s$ done to a man by 'Hסutá ${ }^{\prime}$ eıa (c. 160 $\dot{v} \beta$ ріцето), Hermas in Sim. ix. 11 makes the Shepherd ask, Did they (the ascetic Virtues) do thee any $\tilde{v} \beta \rho \iota \nu$ ?
'E $\delta \epsilon i \pi \nu \eta \sigma a]$ Having stayed a while with $\Psi \epsilon v \delta o \pi a \iota \delta \epsilon i a, ~ a ~$ man should take from her as a viaticum урá $\mu \mu a \tau a$ and $\mu a \theta \dot{\eta}^{\prime}-$ $\mu a \tau a$ (c. 531). The Church gives Hermas $\gamma \rho a ́ \mu \mu a \tau a \ldots \tau \eta$ s ypaфฑ̂s from her booklet (Vis. ii. 1. 4, 2. 1), and with the Virgins he sups on $\rho \dot{\eta} \mu a \tau a$ Kvpíov (Matt. iv. 4). But why $\delta \in i \pi m o \nu$ for éфódıov? Hermas, not being on a pilgrimage, does not want any é ${ }^{\prime}$ ódoov, but a supper suits the occasion. This therefore he is made to have, with allusion (we may suppose) to кирıакò $\delta$ кeĩt
alludes to Baptism．When a man comes to himself after
 In Sim．v．2．9，5． 3 the＇ $\begin{gathered} \\ \epsilon \\ \epsilon \\ \sigma\end{gathered} a \tau a$ from the Master＇s $\delta \in i \pi \nu \nu \nu$ are


The character of $\Psi \epsilon v \delta_{o \pi a \iota} \delta_{e i} i a$ is not clearly indicated by her name．She is stationed on the true and only way to ＇A $\lambda \eta \theta_{\iota}{ }^{\prime} \eta$ Maıסía（c． 206 f ．），and her teaching is not neces－ sarily misleading，although her＇́parzai may deceive them－ selves by mistaking it for the one thing needful．To others it is a useful $\mathfrak{\epsilon} \phi \dot{\phi} \delta \iota o \nu$ ．
$\Psi \epsilon \cup \delta o \pi a \iota \delta \epsilon i ́ a$ and $\Psi \epsilon v \delta o \delta o \xi i a$（ $c .195$ f．），with＇A $\pi a ́ t \eta$ ，meet in the pseudo－prophet of Hermas，who claims to have the Spirit，lives in deceits and deceives，but speaks some truths， and may be mistaken for a true prophet．Mand．xi．，on the

 is $\psi \in v \delta o \pi \rho \circ \phi \dot{\eta} \tau \eta \varsigma$ ，who $\dot{a} \pi o ́ \lambda \lambda \nu \sigma \iota \tau \grave{\eta} \nu \delta \iota a ́ \nu o \iota a \nu \tau \hat{\omega} \nu \delta o v ่ \lambda \omega \nu \tau o \hat{v}$
 $\mu a ́ \nu \tau \iota \nu)$ ，and he $\pi \lambda \eta \rho o i ̂ ~(c . ~ 329 ~ a ̀ \nu \epsilon \pi \lambda \eta \dot{\sigma} \theta \eta$ ）$\tau a ̀ s ~ \psi \nu \chi a ̀ s ~ a v ̉ \tau \omega ิ \nu$,
 （3）．How is he to be known from the true prophet？The man who has $\tau \grave{o} \pi \nu \epsilon \hat{v} \mu a$ tò $\theta \epsilon \hat{i} o \nu$ may be known by his life （7）．The false prophet，$\dot{o}$ ठок $\omega \nu \quad \pi \nu \epsilon \hat{v} \mu a$ é $\chi \epsilon \iota \nu$ ，lives $\grave{\epsilon} \nu$
 oủィ ย̇ryi乡є九（c． 560 ），but associates with the doubleminded and

 （17）．

Mand．xi． 1 suggests that the Church，who at first sits（like the $\psi \epsilon v \delta o \pi \rho o \phi \eta \dot{\eta} \eta \varsigma$ ）$\dot{\epsilon} \pi i \kappa \kappa \theta \epsilon \in \delta \rho a \nu($ p．289），represents not only Hai $\delta \in i a$ but also in part Yevסotai $\delta \in i a$ ，the teacher of the ＂beggarly elements．＂In Vis．ii．the Church gives Hermas үра́дната，a mark in Cebes of some who frequent the $\delta \in \dot{\tau} \tau \epsilon \rho о \nu$ $\pi \epsilon \rho i \beta o \lambda o \nu(c .560$ f．）．Vis．i．and Vis．iii．correspond to the first and third $\pi \in \rho i$ ißo $\lambda o t$.

On үрá $\mu$ ата in the Pastor and in the Tabula see also under c． 401 f．（p．312）．

## § 10.



In Vis.iv. 2 (p. 290) Hermas gives an application of the saying, thinking also of Matt. xxvi. 24, Mark xiv. 21.

The time and space at my disposal not sufficing for what remains to be said on "Hermas and Cebes," I will for the present end with the statement that the discoverer referred to at the beginning of this article is Dr J. M. Cotterill, who in his full notes sent to me in 1895 remarks, that "To any one who makes a thorough study of the subject it is plain that there are very few passages indeed in Hermas in which the Tabula is not in his mind to a greater or less degree."

Looking back to the articles which I had previously written on or relating to Hermae Pastor for the Journal of Philology, I feel now that a right view was taken in them of the general character of his materials and his way of using them, but that there were things in the Pastor which only a comparison of it with the Tabula could explain.

## C. TAYLOR.

Cambridge, 1900.

## ERRATA.

In heading of Article p. 51 and in running titles to pages 53, 55, 57, 59,

> for XAN@OZ read ヨAN@O』

[^56]


[^0]:    ${ }^{1}$ CIL. xiv p. 231, Cic. Pro Mil. ${ }^{3}$ Livy 13 ' ab situ porrectae in xxxi § 85, Livy i 31.
    ${ }^{2}$ The passages are collected by VarroL.L.v § 144, Dionys. I 66 etc. Cluver, Italia Antiqua p. 900 sqq.

[^1]:    ${ }^{1}$ Livy $\operatorname{xxx} 17,45$ etc.
    ${ }^{2}$ The reference in the last passage is to a road constructed by Messala Corvinus, connecting the Via Appia with the Latina, Labicana and Praenestina, and which, under the name of Via Cavona, is still in use (Lanciani

[^2]:    ${ }^{1}$ Henzen Ann. Inst. 1867 p. 82.
    ${ }^{2}$ Nibby $171,95$.

[^3]:    1 The legend of the fall of the palace of Allodius into the lake (Dionys. I 71 § 3), of which Gell makes some
    use, has naturally no historical or topographical value whatsoever.

[^4]:    ${ }^{1}$ See p. 45 supra.

[^5]:    ${ }^{1}$ In such a line as thiso. 133 тoùs $\delta^{\prime} \eta{ }^{\eta} \gamma \epsilon \pi \rho o ̀ s ~ \delta \omega \hat{\omega} \mu \alpha \|$
     regulur epithet of Menelaos. Perhaps

[^6]:     131 c ？

[^7]:    ${ }^{1}$ Menelaos is represented with long curls on the archaic monument shown in Helbig, das homerische Epos ${ }^{2}$, p. 217.

    Cf. 'the seven locks' of Samson, Judges xvi. 19.

[^8]:    ${ }^{1}$ Múppos son of Achilles is of course not Homeric．

    2 The name Koцaı $\theta$ ف́ is not Homeric．
    3 ＂Der Nebenname des Skaman－

[^9]:    dros，Xanthos，scheint．．．erst mit den Lykiern in die Troas eingeschmuggelt＇ Kretschmer Einleitung，p． 189.

[^10]:    ${ }^{1}$ Compare and contrast Hogarth p. 69 the 'golden-haired babies' of the A Wandering Scholar in the Levant, Anatolian Turk.

[^11]:    ${ }^{1}$ The Aeolic ropфípoof, of course, is no evidence.

[^12]:    ${ }^{1}$ Cf．the coloured，wadded quilt razā，$\overline{1}$ commonly used in India in the cold weather．

[^13]:    ${ }^{1}$ Opuscula, vol. I. Teubner 1899. Vol. II. is not yet published.
    ${ }^{2}$ For the 'exemplar Dudithii' see Sadée, de Dionys. Hal. script. rhet. p. 6, n. 2. Usener praef. p. xxix.
    ${ }^{3}$ The editio princeps of the lives of

    Isaeus and Deinarchus. Sylburg first published the 'de admirabili vi dicendi in Demosthene' and the 'de Thucydide.'
    ${ }^{4}$ See Rüdiger's monograph, Victorius aus Florenz, Halle (1896).

[^14]:    ${ }^{1}$ This was perhaps written before the publication of the edition of R . Stephanus in 1547.
    ${ }^{2}$ Epistol. Vict. rx. 16 Petroantonio Theobalducio Iacominio S. Florentia Kal. Dec. mblxxx.

[^15]:    ${ }^{1}$ Rüdiger, pp. 88-101. Victorius' modes of reference in his anecdota are well illustrated by his copy of the Aldine Rhetores Graeci (1508). I owe to the kindness of Dr Franz Boll of Munich a photograph of $\mathrm{f} .515^{\mathrm{r}}$ of this valuable book.
    ${ }^{2}$ Codex Barocc. xxii, in the Bodleian, contains many unpublished corrections by Victorius of the Aldine

[^16]:    edition (1503?) of Ammonius' commentary on the $\pi \epsilon \rho \hat{\epsilon} \rho \mu \eta \nu \epsilon i a s$ and катпүорlal of Aristotle.
    ${ }^{3}$ His diligence was unusual; he often copied out chapters or sections of authors. See Hardt's Catal. cod. Mon. Compare also Manro, Lacretius vol. 1. p. 11, where it should be noticed that Vettori's books came from Rome to Munich in 1780.

[^17]:    was made in 1581, when Dudithins was living at Breslau.
    ${ }^{1}$ Walz. Rhet. vii. 965, 2-969, 19. A Bodleian MS of these Scholia (Misc. 268) substantially agrees with Usener's R for this chapter.

[^18]:    1 I once hoped that C would supply the tradition of $F$ or its 'gemellus' for these pages.
    ${ }^{2}$ Index Schol. Bonn. p. xii. n. 13.
    ${ }^{3} \mathrm{~S}^{\mathrm{b}}$ resembles G in c. xiv, the ode of Sappho, and the end of the treatise (R. 194, 5 ad fin.). It may be neglected; Usener I.S.B. p. iv. praef. p. x.
    ${ }^{4}$ The MS has been cut down in binding, but it seems that no note was made in this case.

[^19]:    ${ }^{1}$ Certainly also one reference to Cicero; R 41. 5 i $\delta \rho \nu \nu \theta \eta \dot{\sigma} \epsilon \tau a \iota: ~ ' u n d e$ d $\phi l \delta \rho v \mu a$ situs et statua, Cice : ad Att. ${ }^{384}$ ad id autem quod uolumus á $\phi \ell \delta \rho \mu \alpha$.' This reference is most probably to Boulier's edition of 1562 , a rare book. See $\S \S 9,10$.
    ${ }^{2}$ Sylburg had, of course, the 'ex-
    emplar Dudithii' for his edition. The
    life of Deinarchus rests solely on Laur.

[^20]:    ${ }^{1}$ Wattenbach, Anleit. zu Gr. Pal. p. 116.
    ${ }^{2}$ R 1111, 15 öтє үрáфоt Ambros. cod. M. дтє $\gamma \rho \alpha \dot{\phi} \notin \iota$ Savile's transcript, with the note 'fortasse $\begin{gathered} \\ \tau\end{gathered}$ ' $\begin{gathered}\text { Y } \\ \text { pape }\end{gathered}$ '.
    ${ }^{3}$ Not a correction or conjecture probably. I must acknowledge the kindness of Prof. Bywater and Mr W. M. Lindsay in suggesting explanations of these signs.

[^21]:    ${ }^{1}$ Vettori's $R$ might be identified, because it omits ( $\mathrm{R} 58,2$ and 59,1 )
    
    ${ }^{2}$ In Victorius' Pindar ' P ' stands for Petrus Candidus. See Thiersch, Act. Phil. Mon. 1812. Victorius corresponded with Thomas Rehdiger who possessed a copy of the Epitome. Passow, Opusc. Acad. 1835.
    ${ }^{3}$ The letters P.e probably denote the MS possessed by some town or scholar. In this case any MS of the Epitome would have the readings $\delta \mu o t-$
     is clearly made by some scholar who had an apparatus criticus similar to

[^22]:    ${ }^{1}$ Evidently a convenient, though not a valuable, edition. There is a fine copy of the 'rhetorica' in the British Museum. I have not seen Boulier's edition of the letters to Atticus.

[^23]:    ${ }^{1}$ Victorius used the Aldine Quintilian (1514) when he annotated his Aldine Rhetores. This I learn from Dr Franz Boll. The references in C are probably to the pages of an octavo, published between 1540 and 1580 . Quint. v. 9 § 14 should agree with
    p. 133, 5. and Ix. 4 § 80 with p. 275, 29.
    ${ }^{2}$ In 1584 Valorius consulted Victorius about the proper rendering of $\dot{a} \kappa \rho / \beta \epsilon \iota a$ in Aristotle. See MS letters in the Vettori correspondence in the British Museum.

[^24]:    ${ }^{1}$ For the discrepancies between $C$ and $F$ in c．xiv．see n． 6 on p． 75.

[^25]:    ${ }^{1}$ Compare e.g. viii 343, ix 265, 484, x 105 (MSS.), 487, xiv 627 (MSS.).

[^26]:    ${ }^{1}$ Of course I do not count the absurd xii 314 ，a verse worthy of a modern parodist，not of Quintus who
    at any rate knew his metre．And in i 151 the first syllable of $\chi \rho v \sigma \in \in \eta \sigma \iota$ is no doubt short．

[^27]:    ${ }^{1}$ See Cobet, $\Lambda$ byıos 'E $\rho \mu \hat{\mathrm{y}} \mathrm{s}$ p. 530, and R. D. Archer Hind's note in his edition of the Phaedo.

[^28]:    ${ }^{1}$ In this suggestion I am anticipated
    
    
    
    

[^29]:    ${ }_{1}$ The substance of this note was commanicated to the Cambridge Philological Society, 30 November 1893. See Proceedings, p. 14.

    2 "Er rechnete daher zu ihren Bestandtheilen, ausser den sittlichen Handlungen, Beschaffenheiten und Fertigkeiten, auch die Bewegungen und

[^30]:    ${ }^{1}$ Cicero, Tusc. disp. v. 13, 39 : $31,87=$ R. Heinze, $\S \S 84,85$.

    2 "Und soll auch nur die Tugend das sein was sie [die Glückseligkeit] erzeugt, nur die edeln Thätigkeiten und Eigenschaften das, worin sie ihrem eigentlichen Wesen nach besteht, so soll sie doch auch der leiblichen und äusseren Güter nicht entbehren können, welche somit,...zwar nicht als Ursachen, aber doch als Mitursachen der Glückseligkeit zu betrachten sind. Ebendesshalb kann aber, wenn nach der eigentlichen und positiven Bedingung der Glückseligkeit gefragt wird, auch die Tugend allein als solche genannt, das glückselige Leben dem tugendhaften gleichgesetzt, der Weise muss unter

[^31]:    ${ }^{1}$ As in my former paper, vol. xxvi pp. 149-160, so in this, I take as my basis Susemihl's text and critical
    notes. The better I know this admirable piece of work, the more grateful I am to its author.

[^32]:    1 This paper was communicated to the Cambridge Philological Society, 25 February 1886.

[^33]:    ${ }^{1}$ This note was communicated to the Cambridge Philological Society,

    23 February 1893. See Proceedinys, p. 9 .

[^34]:    ${ }^{1}$ For example, one of the lines used as evidence that Hiatus was permissible before initial $h$ is Rud. 11:
    qui fácta | hominum, móres, pietatem ét fidem ( $P, A n . l$.),
    where, it now appears, the Codex Turnebi had moresque.

[^35]:    ${ }^{1}$ That the unelided monosyllable occasionally constitutes one 'mora', e.g. dě hórdeo (Asin. 706, P, Nonius) like quămóbrem, děhórtor, z hâc (Pseud. $1332, A P$ ), is now generally admitted;
    but the matter has not yet been thoroughly investigated. The change of $m e$, te in Hiatus of this kind to med, ted may not be invariably a necessity.

[^36]:    ${ }^{1}$ Tum vocalium concursus, qui cum accidit, hiat et intersistit et quasi laborat oratio. Pessime longae, quae easdem inter se litteras committunt, sonabunt. Praecipuus tamen erit hiatus earum, quae cavo aut patulo maxime ore efferuntur; $e$ planior littera est, $i$ angustior est, ideoque ob-

[^37]:    1 MS. тєขтєкаเঠєка́тч ои゙ข ยี่тєє Tıßєpiov каl тєขтєкаьбєка́тழ emendavit H . Browne loc. cit. p. 328.

    2 So H. Browne loc. cit. p. 328 for $\rho \kappa \eta^{\prime} \ldots . . \gamma^{\prime}$. He thus makes the sum right: $30^{\mathrm{y}}+42^{\mathrm{y}} 3^{\mathrm{m}}+121^{\mathrm{y}} 10^{\mathrm{m}} 13^{\mathrm{d}}=194^{\mathrm{y}}$

[^38]:    ${ }^{1}$ H. Browne places a full stop here and the mark of a lacuna and supplies e.g. <єúplбконєv оüע $\mu \epsilon \tau$ à т $̀ \nu$ ката$\sigma \tau \rho о ф \grave{\eta} \nu{ }^{\circ} \mathrm{I} \epsilon \rho о \nu \sigma \alpha \lambda \eta{ }^{\prime} \mu>$.
    ${ }^{2}$ So Lowth and Browne for $\zeta^{\prime}$.
    ${ }^{3}$ Another lacuna: <And then the Temple was destroyed by fire, but the

[^39]:    ${ }^{1}$ The Egyptian months are, of course, all 30 days in length: the remaining 5 days are $\dot{\epsilon} \pi a \gamma \dot{\partial} \mu \boldsymbol{\epsilon} \alpha$.

    > like later writers makes no reference to any other time-notation than the Egyptian (or Alexandrian).

[^40]:    ${ }^{3}$ It should be pointed out however that if Nero is to be credited with fourteen recurrences of 1 Thoth, Galba like Otho and Vitellius should have none: but this period is too confused for us to argue definitively about it. The Ptolemaean Canon also gives Galba 1 year ; see W. Whiston's Trans. of Josephus, loc. cit.
    ${ }^{2}$ So we must read for the MS. 21. This is shewn to be a correct emenda-

[^41]:    ${ }^{1}$ For the date of Basileides (given by Mr P. Smith as about 120 till after 138 A.D. in Smith's Dict. of G. and L. Biogr.) cf. Clem. Strom. 7. 17 §§ 106, 7 Klotz (=Page 325 Sylb. ; Pages 898, 899 Potter) $\pi \epsilon \rho \hat{l}$ тoŋs 'A $\delta \rho \iota a \nu 0 \hat{u} \beta a \sigma \iota \lambda \epsilon \omega s$
    
    
    
    
     Пétpov é $\rho \mu \eta \nu$ éa. ' $\Omega \sigma a v ́ t \omega s ~ \delta e ̀ ~ к а l ~ O u ̉ a-~$
    
    
    
    

[^42]:    ${ }^{1}$ I give this year, because if Clement does reckon Tiberius' reign from A.D. 10 , he may mean this date by the 26 th year. Cf. the long list pages 237, 238 and the 25th year for the Baptism.
    ${ }^{2}$ At this time the equinox is vi8 p.m. on 22 March.
    ${ }^{3}$ C. H. Turner in The Church Quarterly Review, vol. xxxiri. no. 66, Jan. 1892, pp. 395-400 is inclined to find a traditional date in 18 March 29 A.D.; but see p. 244.

[^43]:    ${ }^{1}$ But see Turner, loc. cit. pp. 393 $-4$.
    ${ }^{2}$ I take this to have been a possibility (in the absence of evidence) in our Lord's age, but the tradition that the Crucifixion was on Friday and the
    night seems decisive against thinking it the actual date. H. Browne p. 334 explains 25 Phamenoth as erroneously derived from an addition of 354 days to the Passover-date of 29 A.D. which he thinks the true date.

[^44]:    1 This evidence should strengthen the case for the date, as stated by J. B. M ${ }^{c}$ Clellan New Testament vol. 1. pp. 473-494.

[^45]:    out that the Jewish day begins at sunset, the Egyptian at about 3 a.m.
    ${ }^{3}$ So Tertullian, Hippolytus, Liberian Chronicle (354 A.D.).

[^46]:    ${ }^{1}$ See p. 241, where it may be added that the full moon was on 18 March $19^{\text {h }} 1^{\prime}\left(=21^{\text {h }} 21^{\prime}\right.$ at Jerusalem). Cf. also p. 250.
    ${ }^{2}$ See W. Smith's Dictionary of Christian Biography, art. Hippolytus by Prof. G. Salmon, vol. II. p. 92, col. 2.
    ${ }^{8}$ Quoted by Tischendorf Evangelia Apocrypha 1876, p. Lxv.
    ${ }^{4}$ It was a Western rule that if the full moon fell on Saturday, Easter Sunday should be the next day week. Cf. Prof. G. Salmon in Smith's Dict. of Christian Biography, art. Hippolytus. Cf. also p. 250 however. In this I should be inclined to find an explana-

[^47]:    ${ }^{1}$ Lactantius gives 23 March. Is this the Easter Sunday, two days later? or a supposed Good Friday before a supposed Easter on 25 March?
    ${ }^{2}$ So he seems to give Galba's reign as beginning before Nero's ends.

[^48]:    ${ }^{3}$ But Tertullian makes this 29 A.d.
    ${ }^{4}$ Hippolytus makes this 29 A.D., giving as consuls Rufus and Rubellius.
    ${ }^{5}$ H. Browne, p. 334, writes: 'These dates I am unable to explain,' but he also rightly saw that they were dates of the vague year. He interprets $\tau \hat{\varphi}$

[^49]:    1 Most of the following suggestions of Valerius Flaccus in the Corpus have been communicated to Prof. Poetarum Latinorum. Bury for his recently published text

[^50]:    ${ }^{1}$ As Heinsius conjectured ceu for sic, it may be as well to point out that sic picks up the nitidi in 553.

[^51]:    ${ }^{1}$ There appears to be no doubt that Calydone satus and Oenides (inf. 690) mean Meleager, and not Tydeus. Not only is the name of Meleager the first to occur to the mind; but we have already had a significant hint that he posed as another Hercules

    I 434 'at tibi collectas soluit iam fibula uestes | ostenditque umeros fortes' (of. pectora tanta supra) ' spatiumque superbi | pectoris Herculeis aequum, Meleagre, lacertis.' For the character of Meleager Langen refers to Preller, Gr. Myth. $\mathrm{m}^{3} 304$ sqq.

[^52]:    ${ }^{1}$ In Scaino Bks. vil-viri are placed immediately after Bk. iiI. He had already discussed this point in a little
    quarto, 'Antonii Scaini Salodiens: in octo Arist. libros qui extant de repub. quaestiones ' (Rome 1577).

[^53]:    
    

[^54]:    * See Philo ed. Mangey (M.), or ed. Cohn et Wendland.

[^55]:    * "Forsan ${ }^{4} \psi$ avatov" here has not the support of Hermas.

[^56]:    CAMBRIDGE: PRINTED BY J. AND C. F. CLAY, AT THE UNIVERSITY PREGS.

