# ON THE ORESTES OF EURIPIDES\*

I cite manuscripts from my own collations. Information about most of these manuscripts, and explanation of the symbols by which I designate them, may be found in A. Turyn, *The Byzantine Manuscript Tradition of the Tragedies of Euripides* (Urbana, 1953), K. Matthiessen, *Studien zur Textüberlieferung der Euripideischen Hekabe* (Heidelberg, 1974), and D. J. Mastronarde and J. M. Bremer, *The Textual Tradition of Euripides' Phoinissai* (Berkeley, 1982). I shall discuss the affiliations and the relative value of these manuscripts on a later occasion. For the present no knowledge of these matters is needed. I refer to modern editions by the names of their editors: Wecklein = N. Wecklein (Leipzig, 1890), Wecklein (1906) = N. Wecklein (Leipzig and Berlin, 1906), Di Benedetto = V. Di Benedetto (Florence, 1965), Biehl = W. Biehl (Leipzig, Teubner, 1975), Willink = C. W. Willink (Oxford, 1986, 1989² [with Addendis Addenda]), West = M. L. West (Warminster, Aris and Phillips, 1987). *Studies* refers to my *Studies on the Text of Euripides* (Oxford, 1981).

304-5

εὶ γὰρ προλείψεις μ' ἢ προςεδρίαι νόςον κτήςηι τιν', οἰχόμεςθα.

Orestes has urged Electra to attend to her personal welfare, by taking sleep, food, and a bath. 'For, if you desert me or fall sick, I am done for.' 'Impossible,' replies Electra (307  $o\vec{v}\kappa \epsilon c\tau \iota$ ). 'I shall choose to live and die with you.'

Paley (followed by Wecklein, Murray and Biehl) was right to delete  $\mu$ '. He compared Hec. 438 οι 'γώ, προλείπω, λύεται δέ μου μέλη. Di Benedetto, Willink, and West disagree. Willink argues that  $\mu$ ' is required by 'the logic of El.'s reply' – 'οὐκ ἔστι: sc. ὅπως προλείψω σε ... El. cannot guarantee that she will not "sicken" (or "faint"); but she can and does assert her will to live ....' But, if οὐκ ἔςτι alludes to the  $\epsilon i$ -clause, it cannot allude only to the first of the two verbs in it (as Willink's 'sc. ὅπως προλείψω σε' implies that it does). It must refer to both parts of the clause: so that Electra will still be denying that she will fall sick. Further,  $\pi\rho o\lambda\epsilon i\psi\epsilon\iota\epsilon \mu$  would not naturally mean 'abandon me by dying', but rather 'abandon me by departing' (West's 'give out on me' equally postulates an unparalleled sense for the transitive verb). No support for Willink's or West's interpretation is afforded by Alc. 386  $\mathring{a}\pi\omega\lambda\acute{o}\mu\eta\nu$   $\mathring{a}\rho$ ',  $\epsilon \mathring{i}$   $\mu\epsilon$   $\delta \mathring{\eta}$   $\lambda\epsilon \acute{i}\psi\epsilon ic$ ,  $\gamma \acute{v}\nu ai$ , since both characters have already spoken of their imminent physical separation, which will occur when Alcestis departs for the underworld. Similarly, IA 1466  $\mu\dot{\eta}$   $\mu\epsilon$   $\pi\rhoo\lambda i\pi\eta\iota c$  refers to physical separation. Finally, the natural sequel to Orestes' insistence that Electra should take sleep, food, and a bath is an expression of concern that otherwise she may collapse.

If we look more closely at Electra's reply (307ff.), we find a more satisfactory explanation of her initial  $o\partial\kappa$   $\epsilon c\tau\iota$ . These words allude not (or, not only) to the  $\epsilon i$ -clause but to Orestes' earlier proposals for her welfare (301ff.), proposals whose motive is given in the  $\epsilon i$ -clause.  $o\partial\kappa$   $\epsilon c\tau\iota$  is followed, in explanatory asyndeton, by a

<sup>\*</sup> It is a pleasure to record my indebtedness to Prof. M. L. West and to Dr Sir Charles Willink for their helpful comments on these notes.

<sup>&</sup>lt;sup>1</sup> Many of these manuscripts are listed, and their symbols explained, at the head of my text of *Hecuba* (OCT i.334-5).

statement that her choice is to live or die with Orestes  $(c\dot{v}v coi καὶ θανείν αἰρήτομαι|καὶ ζῆν)$ . The alternatives amount to the same thing (ϵχει γὰρ ταὐτόν), since life without Orestes is no life  $(ην c\dot{v} κατθάνηις, |γυνη τί δράςω; πῶς μόνη <math>cωθηςομαι, |ἀνάδελφος ἀπάτωρ ἄφιλος;)$ . The first alternative (to die, if Orestes dies) provides a motive for her rejection of his proposals for her welfare (301ff.). The second (to live, if Orestes lives) provides a motive for accepting them. She solves the conflict by deferring to his authority (310–11 ϵἰ δὲ coὶ δοκεῖ, |δρᾶν χρη τάδ).

Willink himself quotes the best parallel for the interpolated  $\mu$ ': Alc. 391  $\pi\rhoολείπειc$  L:  $\pi\rhoολείπειc$   $\mu$ ' BOVP. Here are other examples of interpolated pronouns in the manuscripts of Orestes: 153  $\mu\epsilon\tauάδοc \langle \mu'\rangle$  ZTp,  $\mu$ -  $\langle \muοι\rangle$  Zc; 169  $\langle \nuιν\rangle$  έδοξα  $B^{2m}B^3AdAnAt\langle K^2\rangle MsXXaXb (~ K^c)$ ; 227  $\~οταν \langle \mu'\rangle$  codd.; 262  $\mu\epsilonθ\'ηcω \langle c\epsilon\rangle$  Aa; 337  $\tauίc \langle c'\rangle$  Pr; 449  $\piράccουcιν \langle \acuteημ̂ιν\rangle$  Aa(Mn)Pr $^2$ RfRwSZmZu ( $^{ε1}B^{2/3}GK^1R^2$  XaXbZ $^r$ ZcT); 507 δέ $\langle c\epsilon\rangle$  Cr (~Cr $^c$ ); 719  $\kappaάκιcτε \langle c\acuteν\rangle$  H; 768  $\tauάλαc \langle έγω\rangle$  F; 802  $\phiίλοc \langle cοι\rangle$  MnS; 1072  $ζ \~ην \langle \mu \epsilon\rangle$  FSagB; 1193  $χρη΄ \langle c\epsilon\rangle$  MnMsRS; 1245  $θανείν \langle c'\rangle$  Pr $^2$ ; 1248  $\langle c\graveν\rangle$   $\piοτνια$  JT; 1607  $\langle \mu'\rangle$  ανδάνουcιν AaMnPRfSZZcZmT,  $ανδάνουcί \langle \mu'\rangle$  G,  $-cιν \langle \mu'\rangle$  M $^2$ .

#### 409-10

Με. οἶδ' ἃς ἔλεξας, ὀνομάςαι δ' οὐ βούλομαι. Ορ. ςεμναὶ γάρ· εὐπαίδευτα δ' ἀποτρέπου λέγειν.

The imperative  $d\pi \sigma \tau \rho \epsilon \pi \sigma v$  is impossible, although it is accepted by Wecklein, Biehl, and West ('Turn to politer matters'). Musgrave's  $d\pi \sigma \tau \rho \epsilon \pi \eta \iota$  was accepted by Porson and others, and might be held to derive support from (a)  $\Sigma^{\rm mbc}$  142.14–15  $\epsilon v \pi a \iota \delta \epsilon v \tau \omega c$   $\delta \epsilon \pi \sigma \iota \epsilon \tilde{\iota} c \delta v \sigma \mu a \tilde{\iota} \zeta \epsilon \iota v a v \tau a c \tau a \rho a \iota \tau \sigma v \mu \epsilon v \sigma c$  ('You act sensibly in declining ...') and from (b)  $d\pi \sigma \tau \rho \epsilon \pi \epsilon \iota$ , which is reported from a few late manuscripts. But I doubt if we should repose much confidence in the scholiast's paraphrase ( $\Sigma^{\rm mbvc}$  142.16 interprets  $d\pi \sigma \tau \rho \epsilon \pi \sigma v$ ), and I repose none at all in the integrity of those late manuscripts. Hermann's  $d\pi \epsilon \tau \rho \epsilon \pi \sigma v$  is accepted by Di Benedetto and by Willink. But West justifiably objects that an aorist, not an imperfect, would be needed.

Musgrave's present tense may be right. But a past is preferable, and so, taking the lead from West, I propose  $\mathring{a}\pi\epsilon\tau\rho\acute{a}\pi\sigma\upsilon$ . For the aorist, in the sense in which it is used here, see Thuc. 1.76.2 τοῦ μὴ πλέον ἔχειν ἀπετράπετο, Pl. Euth. 14b-c ἀλλὰ γὰρ οὖ πρόθυμός με εἶ διδάξαι – δῆλος εἶ. καὶ γὰρ νῦν ἐπειδὴ ἐπ' αὐτῶι ἦςθα ἀπετράπου.

#### 544-57

Ορ. ὧ γέρον, ἐγώ τοι πρὸς ςὲ δειμαίνω λέγειν, οπου τε μέλλω τήν τε λυπήτειν φρένα. 545 έγὼ δ' ἀνόςιός εἰμι μητέρα κτανών, όςιος δέ γ' ἔτερον ὄνομα, τιμωρῶν πατρί. ἀπελθέτω δὴ τοῖς λόγοιςιν ἐκποδῶν τὸ γῆρας ἡμῖν τὸ ςόν, ὅ μ' ἐκπλήςςει λόγου, καὶ καθ' ὁδὸν εἶμι νῦν δὲ τὴν ταρβῶ τρίχα. 550 τί χρην με δράςαι; δύο γὰρ ἀντίθες δυοίν. πατήρ μεν εφύτευς έν με, τη δ' ετικτε παίς, τὸ επέρμ' ἄρουρα παραλαβοῦς' ἄλλου πάρα. ανευ δε πατρός τέκνον οὐκ εῖη ποτ' αν. έλογις άμην οὖν τῶι γένους ἀρχηγέτηι 555 μαλλόν μ' άμῦναι της ὑποςτάςης τροφάς. ή τη δε θυγάτηρ – μητέρ' αιδούμαι λέγειν – κτλ.

<sup>&</sup>lt;sup>2</sup> It is reported by Wecklein and Biehl from the lost Thessalonicensis (16th cent.), on which see P. N. Pappageorgiou,  $A\theta \eta \nu a \iota o \nu$  10 (1881), 286–309, Turyn 151–2, Mastronarde–Bremer 172–3. It was also probably the original reading (later corrected) of J (Cambridge, University Library, Nn 3. 13 [15th cent.]), on which see Turyn 206–8, Matthiessen 50.

Orestes says that he is afraid of speaking to Tyndareos, lest he annoy him (544–5). He begins to justify his past conduct (546–7), but stops abruptly and expresses the wish that respect for Tyndareos' old age may not inhibit him from speaking (548–50). He returns abruptly to his self-justification (551ff.). There are two features here which disturb us: (a) two different reasons are offered why Orestes may be inhibited from speaking, and (b) the second reason interrupts the argument.

Removal of 548–50 (Orestes' second reason), once proposed and the proposal later disowned by Nauck, would rid us of both disturbing features. But, so far as concerns sense and diction, the lines are faultless. Not without fault, however, is 545 (Orestes' first reason), with its vacuous collocation  $\epsilon \epsilon \ldots \epsilon' \gamma \nu \tau \epsilon \phi \rho \epsilon' \nu a$ . Musgrave proposed (and some, including Willink, have accepted)  $\gamma \epsilon$  for  $\epsilon \epsilon$  and  $\tau \iota$  for  $\tau \epsilon$  (for  $\tau \iota$  see Ph. 383  $\mu \dot{\gamma} \tau \iota \epsilon' \dot{\gamma} \nu \delta \dot{\alpha} \kappa \omega \phi \rho \dot{\epsilon} \nu a$ ). In fact,  $\gamma \epsilon$  is the reading of AtMn<sup>uv</sup>Pr<sup> $\gamma \rho$ </sup>S<sup> $\gamma \rho$ </sup>ZZc ( $\sim$  Mn<sup>c</sup>) and of some manuscripts of the Lexicon Vindobonense, and Sa has  $\gamma \epsilon \epsilon \dot{\epsilon}$ . If the line is to stay, these changes must be accepted. Paley deleted the line, suggesting that the interpolator had borrowed from the rejoinder of Tyndareos in 608 ( $\epsilon \iota \iota \iota \iota \iota \iota$ )  $\epsilon \iota \iota \iota$   $\epsilon \iota \iota$   $\epsilon \iota \iota$   $\epsilon \iota \iota$   $\epsilon \iota$   $\epsilon$ 

But a further problem now looms. Orestes continues 'What was I to do? Oppose two things against two others' (551). What are these two pairs of opposites? A first pair appears readily to present itself: the fatherhood of Agamemnon and the motherhood of Clytemnestra, conveniently opposed by  $\mu \dot{\epsilon} \nu$  and  $\delta \dot{\epsilon}$  (552). The second pair is harder to find.

According to West, 'the first thing is the father's claim on his son's loyalty; it is set against the mother's, and found to be superior. The second point is Clytaemestra's adultery, which lessened her claims further, and this is set against the unholiness of matricide'. Adultery is mentioned, and so is the unholiness of matricide. But I do not see where, or how, the one is 'set against' the other. According to Di Benedetto (whose answer, though formulated differently, is similar to West's), the opposition is between two facts and the two responses of Orestes to these facts. The facts are (i) that Clytemnestra's part in procreation was the lesser, as the mere receptacle of the father's seed (553) and (ii) that Clytemnestra committed adultery (557ff.); and Orestes' responses are that, in consequence, (i) he has favoured his father (555–6) and (ii) he has killed his mother (562). We may wonder why, after the formality of  $\delta \acute{v}o \gamma \grave{a}\rho \acute{a}\nu \tau \acute{t}\theta \epsilon c \delta vo \hat{v}$ , Euripides did not oppose facts and responses with more formal precision. According to Paley, Orestes sets two arguments, (i) that Clytemnestra 'was

<sup>&</sup>lt;sup>3</sup> This Lexicon, compiled c. 1300 (Mastronarde–Bremer 72), was edited by Nauck from Vind. 169. But it exists in at least two other manuscripts, Vat. 12 and Vat. 22 (F. Benedetti, *BPENC* 14 [1966], 85–92, A. Colonna, ibid. 19 [1971], 13–16). Vind. 169 and Vat. 12 have  $\gamma \epsilon$ , Vat. 22 has  $\epsilon \dot{\epsilon}$ .

not a parent in the same sense as the father' and (ii) that 'she was a faithless wife', in opposition to two arguments already used by Tyndareos, that Orestes slew (i) 'a mother' and (ii) 'a daughter of his'. In which case, the first opposition will be implied in 553, the second in 557ff. Again, this leaves too much work for the listener to do. If Orestes says 'oppose two things against two others', we expect to be told clearly what the two sets of opposites are and not invited to infer one of these sets from a statement (a none too clear one at that) of what the other set is. According to Willink, 'on one side of the "double antithesis" is the father who has sown the seed; on the other, the mother ... who has received it like a sown field". This has the virtue of simplicity. But we may wonder whether there really are two sets of opposites here, or rather a single set of opposites in 552, which are elaborated in 553. Finally, Wilamowitz<sup>6</sup> finds the first pair of opposites in 546-7 ('das eine hat er vorher genannt, er ist Muttermörder und Rächer des Vaters'), the second in 552ff. ('das andere ist, der Vater steht ihm näher (physiologisch, wie es bei Aischylos stand), die Mutter war eine Ehebrecherin'). But it is, in the full sense of the word, preposterous, that  $\delta \dot{\nu} o \gamma \dot{\alpha} \rho$  $\vec{a}\nu\tau i\theta\epsilon\epsilon$   $\delta\nu oi\nu$  should be preceded by the first set of opposites and followed by the second. It is small wonder that Nauck<sup>7</sup> flatly denied that two sets of opposites are to be found here at all, and altered  $\delta v o \hat{i} v$  to  $\lambda \acute{o} \gamma \omega$ , a conjecture accepted by Wecklein.

But Wilamowitz was, after all, half right. Lines 546–7 do give a ready-made pair of opposites. We have seen that, where they stand, they are out of place. And the place for them is not after 550 (Hartung and Kirchhoff) but after 553. 'What was I to do?' asks Orestes. And he invites Tyndareos to 'set two things against two others'. The first opposition is between father and mother, his joint parents, who shared in the act of procreation (552–3). The second is between the unholiness of killing a mother and the holiness of avenging a father (546–7). Commentators have gone astray because they have supposed that Orestes, in saying  $\delta \dot{\nu} o \gamma \dot{\alpha} \rho \dot{\alpha} \nu \tau i \theta \epsilon c \delta \nu o i \nu$ , is intent on claiming for himself two superior arguments with which to counter two inferior ones. On the contrary, what he expresses here is a dilemma  $(\tau i \chi \rho \hat{\eta} \nu \mu \epsilon \delta \rho \hat{\alpha} c a \iota$ ;). And he faced this dilemma because  $(\gamma \dot{\alpha} \rho)$  the claims of father and mother were evenly balanced, and the holiness of vengeance was finely poised against the unholiness of matricide.

Lines 554–6 will appear to tell against this interpretation. And so they do, if they are genuine. But they are not. Nauck deleted 554, and his deletion is commended by Paley, Wecklein, Reeve, and Willink, and it ought not to be controversial. Lines 555–6 harbour a problem which has not been solved by emendation, the unsupportable construction  $\lambda \lambda \alpha \mu \alpha \mu \nu \dots (\mu') \alpha \mu \nu \alpha \mu (\mu')$  is omitted by MAd AnFJLPXXaXb). Willink reviews the emendations and offers one of his own, which I find unconvincing. Three further difficulties, one of metre, two of language, have received less attention than they deserve.

(i) 'The metre of a verse commencing with  $\dot{\epsilon}\lambda o\gamma\iota\sigma\dot{a}\mu\eta\nu$  is unusual' (Paley). <sup>10</sup> More precisely, the word-shape  $\dot{\epsilon}$  in the first metron is used by Euripides only to

 $<sup>^5</sup>$  The same explanation is offered by Weil: 'Si la leçon est bonne, chacune des deux phrases qui suivent est divisée par le poëte en deux idées, le sujet et l'attribut:  $\pi \alpha \tau \eta \rho$  et èφύτευσέν με, ση  $\pi \alpha \hat{\imath} s$  et ἔτικτε.' Possibly something like this was in the mind of the scholiast ( $\mathcal{L}^{mvc}$  δύο πράγματα δύο πράγματα δύο πράγματα δύο πράγματο ἀντίθες, τῶι πατρὶ τὸ cπέρμα, τῆι μητρὶ τὴν ἄρουραν).

<sup>&</sup>lt;sup>6</sup> Hermes 59 (1924), 257 = Kl. Schr. 4 (1962), p. 351.

<sup>.7</sup> Mém. Acad. Impér. des Sciences de St.-Pétersbourg, sér. vii. 1.12 (1859), 44.

<sup>&</sup>lt;sup>8</sup> GRBS 14 (1973), 155-6.

<sup>&</sup>lt;sup>9</sup> Some credit should go to I. F. Facius (1778), who, according to Beck (I have not seen Facius' edition), 'monet, hunc versum glossematis speciem habere, eiici tamen non vult'. Biehl's defence (*Textprobleme in Euripides Orestes* [1955], p. 31 and commentary [1965] *ad loc.*) is ineffectual.

<sup>10</sup> See also D. L. Page, *Actors' Interpolations in Greek Tragedy* (1934), p. 53.

accommodate proper names.<sup>11</sup> There is, indeed, a parallel at IA 1408  $\tau \delta$   $\theta \epsilon o \mu a \chi \epsilon \hat{\iota} \nu$ , which is followed immediately by a line beginning  $\dot{\epsilon} \xi \epsilon \lambda o \gamma \dot{\iota} c \omega$  (also unique, except in proper names),<sup>12</sup> but neither line is Euripidean.<sup>13</sup> The unusual metre is, in itself, no sufficient argument against authenticity. But, if other anomalies exist, it may be thrown into the balance.

- (ii) 'It is hard to defend  $\dot{v}\pi o\sigma \tau \hat{\eta} \nu a\iota \tau \rho o\phi \dot{\alpha}s$ , "to supply nurture" (Paley). Willink claims that the verb has here 'a force intermediate between active and passive', and compares Su. 188–9  $\pi \delta \lambda \iota c \delta \dot{e} c \dot{\eta} | \mu \delta \nu \eta \delta \dot{\nu} \nu a\iota \tau' \dot{a}\nu \tau \delta \nu \delta' \dot{\nu} \pi oc\tau \hat{\eta} \nu a\iota \pi \delta \nu o\nu$ . But there is no reason to give that verb anything other than its usual 'passive' force. Athens would be unable to 'support/endure' (not 'undertake') the labour imposed on it, a direct response to 185  $\pi \hat{\omega} c \tau a\hat{\iota} c$  ' $A\theta \dot{\eta} \nu a\iota c \tau \delta \nu \delta \epsilon \pi \rho oc\tau \dot{\alpha} cc \epsilon \iota c \pi \delta \nu o\nu$ ;. The expression  $\dot{v}\pi oc\tau \dot{\eta} \nu a\iota \tau \rho o\phi \dot{\alpha} c$  would properly be used of a person subjected to force-feeding. I find no comfort in Di Benedetto's notion that Orestes uses this expression in order to highlight 'la cattiva disposizione della madre'.
- (iii) The second linguistic anomaly, unnoticed by Paley, is  $\gamma \acute{\epsilon} \nu o \nu c \ \emph{d} \rho \chi \eta \gamma \acute{\epsilon} \tau \eta \iota$ . Di Benedetto is alert to the nuances of these words. 'In tragedia di solito ... con  $\emph{d} \rho \chi \eta \gamma \acute{\epsilon} \tau \eta s$  si indica il re di una città. Qui Euripide sembra innovare l'uso della parola, poiché, in nesso con  $\gamma \acute{\epsilon} \nu o \nu s$ ,  $\emph{d} \rho \chi \eta \gamma \acute{\epsilon} \tau \eta s$  è qui il fondatore di una famiglia.' West translates 'the author of my birth', Willink 'the initiator of (my)  $\gamma \acute{\epsilon} \nu o s$ ', and then interprets  $\gamma \acute{\epsilon} \nu o c$  as 'birth'. But the words mean what Di Benedetto said they mean, 'the founder of a/my family'; and that, in this context, is persiflage.

Paley deleted 555-6 (as well as 554, already deleted by Nauck). The passage now runs as follows:

Оρ.	ῶ γέρον, ἐγώ τοι πρὸς ςὲ δειμαίνω λέγειν	
	[οπου τε μέλλω τήν τε λυπήτειν φρένα].	545
	ἀπελθέτω δὲ τοῖς λόγοιςιν ἐκποδών	548
	τὸ γῆρας ἡμῖν τὸ ςόν, ὅ μ' ἐκπλήςςει λόγου,	549
	καὶ καθ' ὁδὸν εἶμι νῦν δὲ τὴν ταρβῶ τρίχα.	550
	τί χρην με δράςαι; δύο γάρ ἀντίθες δυοίν.	
	πατηρ μεν εφύτευς έν με, cη δ' ετικτε παις,	
	τὸ ςπέρμ' ἄρουρα παραλαβοῦς' ἄλλου πάρα.	
	[ἄνευ δὲ πατρὸς τέκνον οὐκ εἴη ποτ' ἄν.	
	έλογις άμην οὖν τῶι γένους ἀρχηγέτηι	555
	μᾶλλόν μ' ἀμῦναι τῆς ὑποςτάςης τροφάς.]	556
	έγω δ' ἀνόςιός εἰμι μητέρα κτανών,	546
	ὄςιος δέ γ' ἔτερον ὄνομα, τιμωρών πατρί.	547
	ή cὴ δὲ θυγάτηρ – μητέρ' αἰδοῦμαι λέγειν – κτλ.	557

The argument is now logical and complete. (Prooemium) Orestes fears to address Tyndareos (544). If respect for Tyndareos' old age does not inhibit him, he will proceed (548–550a). But the fact is that he stands in awe of Tyndareos' grey hair (550b). <sup>15</sup> (Speech proper) What was he to do? (551a). The scales were evenly poised, with two counterbalanced claims (551b). On the one side was a father, on the other a mother, on the one side the unholiness of matricide, on the other the holiness of vengeance (552–3, 546–7).

<sup>&</sup>lt;sup>11</sup> See M. Cropp and G. Fick, *BICS* Suppl. 43 (1985), 34. There is only one parallel in Aeschylus (ScT 272  $\pi\epsilon\delta\iota ον \delta\mu οιc$ ), if we discount [A.] PV 817  $\epsilon\pi\alpha v\alpha\delta(\pi\lambda\alpha\zeta\epsilon)$  ( $\epsilon\pi\alpha v\delta$ - Dindorf). And S. fr. 725.2 Radt  $\alpha v\nu\mu\epsilon v\alpha\iota o\hat{\nu}\nu\tau\epsilon\epsilon$  must be considered dubious.

<sup>&</sup>lt;sup>13</sup> See Page, op. cit. 188. Willink cites 597  $\overline{\eta}$   $\overline{v}$  $\overline{v}$  $\overline{c}$  $\overline{v}$  $\overline{c}$  $\overline{v}$  $\overline{c}$  $\overline{c$ 

<sup>15</sup> Observe how  $ν \hat{v}ν$   $δ \hat{\epsilon}$   $\dot{\epsilon} \gamma \dot{\nu}$   $\tau \alpha \rho \beta \hat{\omega}$   $\tau \rho \dot{\epsilon} \chi \alpha$  rounds off the prooemium with an appropriate recapitulation of  $\delta \epsilon \iota \mu \alpha \dot{\epsilon} \nu \omega$  in 544. In 548 I have accepted Paley's  $\delta \hat{\epsilon}$  for  $\delta \dot{\eta}$ : see Willink.

What tipped the scales was not the Aeschylean notion that the father is the only true parent ([554-6]), but the adultery of Clytemnestra, which (once 554-6 are deleted) is mentioned next. By her adultery Clytemnestra forfeited the claim to which her motherhood entitled her. Orestes in 557 pointedly calls her 'your daughter' and expressly disdains to call her 'mother'.

#### 807-12

Χο. ὁ μέγας ὅλβος ἄ τ' ἀρετὰ μέγα φρονοῦς' ἀν' Ἑλλάδα καὶ παρὰ Σιμουντίοις ὀχετοῖς πάλιν ἀνῆλθ' ἐξ εὐτυχίας ᾿Ατρείδαις πάλαι παλαιᾶς ἀπὸ ευμφορᾶς δόμων, ὁπότε κτλ.

810

#### 1039-41

Ορ. ἄλις τὸ μητρὸς αἶμ' ἔχω· cè δ' οὐ κτενῶ,
 ἀλλ' αὐτόχειρι θνῆιςχ' ὅτωι βούληι τρόπωι.
 Ηλ. ἔςται τάδ'· οὐδὲν cοῦ ξίφους λελείψομαι.

1039 aίμ' · ἐγὼ cὲ δ' XXaXbXcXdXeXhAdTh, aίμ' · ἐγὼ δὲ c' XfXgDrJMs 1041 coῦ (uel coῦ)] coῦ FSa ( $\sim$ F²s), coὶ Aa ( $\sim$ Aa³) ξίφος VMnRRf ( $\sim$ V²Rf¹e) λελήψομαι V ( $\sim$ V²)

The variants in 1039 are confined to the so-called 'Moschopoulean' manuscripts. The most familiar of these are XXaXb on which Turyn based his reconstruction of a supposed edition by Moschopoulos. The symbols of some of the others will be familiar to those who are familiar with the works of Matthiessen and Mastronarde–Bremer.<sup>17</sup> The remaining symbols need explanation. Xc is Cantabrigiensis,

Corpus Christi College 403,<sup>18</sup> Xd is Par. Coislin. 169,<sup>19</sup> XeXfXgXh are Par. gr. 2795, 2801, 2802, 2803,<sup>20</sup> Th is the lost Thessalonicensis,<sup>21</sup> and Dr is a lost manuscript from Dresden.<sup>22</sup> What relationships exist among these manuscripts and between them and Moschopoulos, and what is the probability that they may offer a true reading by inheritance rather than by conjecture, are questions to which I defer an answer until a later occasion. For the present it suffices to have given some indication of the diffusion of these variants.

Few have taken the variants seriously. Porson and Willink are among those few. Even though ἄλις τὸ μητρὸς αἶμ' ἔχω is acceptable (Su. 818 ἔχεις ἔχεις :: πημάτων  $\gamma$ ' ἄλις βάρος, El. 73-4 ἄλις δ' ἔχεις | τἄξωθεν ἔργα, but not Or. 240, where  $\tau$ οῦ not τὸ is right), ἄλις τὸ μητρὸς  $\alpha_{i}^{i}\mu$ ' is commended not only by IT 1007–8 οὖκ α̈ν γενοίμην coû τε καὶ μητρὸς φονεύς Ιάλις τὸ κείνης αίμα (cited by Porson and Willink) but also by the recurrence of the same structure ( $\tilde{a}\lambda\iota\epsilon$  followed by nominative subject, with ellipse of ècri) at Alc. 673, Med. 558, Hec. 394, [Herc.] 1339, Ion 1508, Rh. 870, S. Tr. 332. Whether the 'Moschopoulean' ἐγώ is a happy accident or a genuine inheritance, I leave undecided for now, secure at all events in the belief, which I shall support with arguments elsewhere, that it is not a Byzantine conjecture. 23 Between the variants  $\dot{\epsilon}\gamma\dot{\omega}$  $c \in \delta$  and  $\epsilon \gamma \omega \delta \epsilon$  c'we must choose the latter. Willink prefers a modification by F. W. Schmidt,  $^{24}$   $\dot{\epsilon}\gamma\dot{\omega}$   $\epsilon\dot{\epsilon}$   $\gamma'$  (' $\sigma\epsilon$  strongly emphasized, opp.  $\mu\eta\tau\rho\dot{\sigma}s$ '). Yet the opposition which we want is not between  $\epsilon \epsilon$  and  $\mu \eta \tau \rho \delta \epsilon$  but between  $\epsilon \gamma \omega$  and (in the next line) 'you': 'The pollution incurred by the shedding of my mother's blood is enough (for me): I shall not kill you – you must die by your own hand. The  $\delta \epsilon$  is not adversative but connective and most nearly resembles the instances cited by Denniston where 'the writer is content with merely adding one idea to another, without stressing the logical connexion between the two, which he leaves to be supplied'.25

Line 1041 harbours a problem which has generally eluded editors. "I shall not at all be left behind by your sword" ... the point is probably both temporal and qualitative' (Willink). But  $co\hat{v}$  ξίφους rings oddly. Contrast the more straightforward 1085  $\hat{\eta}$  πολ $\hat{v}$  λέλειψαι τῶν ἐμῶν βουλευμάτων. 'Probably not "your sword" but a double genitive. "I shall not be left behind by you, fall short of you, in connexion with the sword"' (West). This is the sense required, but such a 'double genitive' is impossible. The variant ξίφος could be taken as accusative of respect (see LSJ, s.u. λείπω B.II.3, quoting Thuc. 6.72.2 ξύνες ιν οὐδενὸς λειπόμενος), but it is more likely a slip, associated with the error λελήψομαι (the scribe thinking, consciously or not, of ξίφος λήψομαι). The more natural way to restore the sense postulated by West is to write ξίφει, a conjecture of Wecklein (1906), overlooked by later editors, which gives the same construction as Su. 904 γνώμηι δ' ἀδελφοῦ Μελεάγρου λελειμμένος, Hdt. 7.86.2 καμήλους ταχυτῆτι (u.l. ταχυτῆτα) οὐ λειπομένας ἴππων. For the dative alone see Hi. 1243–4 ὑςτέρωι ποδὶ ἐλειπόμεςθα, Tr. 672 τῆι φύςει τε λείπεται, fr. 1066.1 τοῖς ἐν οἴκωι χρήμας ν λελείμμεθα.

<sup>&</sup>lt;sup>18</sup> Turyn 123. 
<sup>19</sup> Turyn 148–9, Mastronarde–Bremer 172.

<sup>&</sup>lt;sup>22</sup> Turyn 124.

<sup>&</sup>lt;sup>23</sup> Similarly G. Zuntz, An Inquiry into the Transmission of the Plays of Euripides (1965), p. 158, who however regards it as an unhappy accident. For the confusion of  $\epsilon \gamma \omega$  and  $\epsilon \chi \omega$  see Willink, CO n.s. 39 (1989), 52 n. 32.

<sup>&</sup>lt;sup>24</sup> Kritische Studien zu den griechischen Dramatikern, ii (1886), pp. 361-2.

<sup>&</sup>lt;sup>25</sup> Greek Particles, p. 169.

<sup>26</sup> So, evidently, thought Herwerden, who proposed coῦ θράcους (Exercitationes criticae [1862], p. 131), and H. Stadtmüller (as reported in Bursian, 1910, 332), who proposed οὐδ' εὐψυχίας.

βαρβάρωι βοᾶι †διὰ τὸ τᾶς ὀρνιθόγονον ὅμμα κυκνόπτερον καλλοςύνας† Λήδας ςκύμνον Δυςελέναν Δυςελέναν ξεςτῶν περγάμων ᾿Απολλωνίων Ἐρινύν. ὀττοτοῦ ... 1385

1390

1385 διὰ τὸ τᾶc] δι' Porson 1387 cκύμνου RXXaXb ( $\sim$ R¹s) Δυcελέναν bis Kirchhoff, semel Rw: δυcελένας bis plurimi, semel AbAdFGJKMnPrRSSaXXaXbZbc'ZvTp

On the text of 1385–6 I venture nothing. In 1387–8 I have given the text and colometry of Willink and West (the accusatives in 1387 appear to be inescapable). 1387–9 are dochmiac+cretic; dochmiac; dochmiac+bacchiac.<sup>27</sup> What form the exclamation in 1390 should take (the manuscripts offer a variety of forms), and how the text should continue thereafter, are questions which I shall not discuss here. My interest is in the second  $\Delta \nu c \epsilon \lambda \dot{\epsilon} \nu a \nu$  in 1387. Not only Willink and West but also Murray, Di Benedetto, Biehl, and Dale,<sup>28</sup> acquiesce in this solitary cretic. 'Non ha nulla di eccezionale l'inserzione di un cretico in una serie docmiaca', says Di Benedetto. Aeschylus and Sophocles have a few examples of a solitary cretic sandwiched between dochmiacs (A. *Eum.* 270, [A.] PV 575 ~ 594, 582–3 ~ 601–2, S. Ai. 889 ~ 935, OC 1450 ~ 1465). Whether Euripides has any is not certain. What is certainly unexampled is the anadiplosis which this cretic brings with it. Metre and style conspire to cast doubt on the cretic. I shall examine the metrical anomaly first, and then the anadiplosis.

Cretics are sometimes prefixed to dochmiacs at the beginning of a metrical period. So also are iambic metra; less commonly a bacchiac or molossus.<sup>29</sup> In what follows, the symbol || indicates beginning or end of period.

<sup>&</sup>lt;sup>27</sup> For the dochmiac + bacchiac clausula see T. C. W. Stinton, *BICS* 22 (1975), 84–8, Willink, p. 253, and below, p. 121. Willink prefers to join 1388–9 as a single colon.

<sup>&</sup>lt;sup>28</sup> BICS Suppl. 21.3 (1983), 124.

<sup>&</sup>lt;sup>29</sup> N. C. Conomis, *Hermes* 92 (1964), 46–8 and A. M. Dale, *BICS* Suppl. 21 (1971–83), especially the section on dochmiacs (Suppl. 21.3, 21–152), may be consulted. But I have ignored some of the passages which they cite, based as they are on an unreliable text.

<sup>&</sup>lt;sup>30</sup> See below, p. 110.

is Hyps. fr. 64.99 (p. 48 Bond)  $\parallel \tau \tilde{\iota} \nu \tilde{\alpha} \pi \tilde{\alpha} \tau \tilde{\epsilon} \rho \tilde{\iota} \pi \tilde{\delta} \mid \tau \tilde{\epsilon} \chi \tilde{\alpha} \rho \tilde{\iota} \nu \tilde{\alpha} \theta \lambda \tilde{\iota} \overline{\omega} \tilde{\iota} \mid + 2$  ia  $\parallel$ . This is Bond's analysis. But the two divided resolutions in the iambic metron are as unwelcome as the solitary dochmiac interposed between iambics. Preferable, but not ideal, would be to analyse as  $\tau \tilde{\iota} \nu \tilde{\alpha} \pi \tilde{\alpha} \tau \tilde{\epsilon} \rho \tilde{\iota} \pi \tilde{\delta} \tau \tilde{\epsilon} \chi \tilde{\alpha} \mid \rho \tilde{\iota} \nu \tilde{\alpha} \theta \lambda \tilde{\iota} \overline{\omega} \tilde{\iota}$ . Murray's proposal  $\tau \tilde{\iota} \nu \tilde{\alpha} \pi \tilde{\alpha} \tau \tilde{\epsilon} \rho \tilde{\iota} \pi \tilde{\delta} \tau \tilde{\epsilon} \tilde{\epsilon} \tilde{\iota} \tilde{\iota} \mid \nu \tilde{\alpha} \rangle \chi \tilde{\alpha} \rho \tilde{\iota} \nu \tilde{\alpha} \theta \lambda \tilde{\iota} \overline{\omega} \tilde{\iota} \mid$  introduces a pattern of anadiplosis unusual in dochmiacs (see below).

(iii) Bacchiac prefixed: Or.  $145 \sim 158 \parallel --- + 3 = 145$ .

There are few certain examples of cretics appended to dochmiacs at the end of a period. Alternative analyses are often possible or probable:

I now come to instances which may be alleged to show a cretic interposed in the middle of a dochmiac period:

<sup>&</sup>lt;sup>31</sup> For the divided resolution in the last element of the dochmiac see n. 53 below.

<sup>&</sup>lt;sup>32</sup> An alternative remedy is suggested by Willink, CQ n.s. 38 (1988), 93.

 $<sup>^{33}</sup>$  The transmitted choriamb calls to mind Hi. 1275, where an anomalous choriamb is interposed among dochmiacs. See Barrett ad loc., and my app. crit. The theoretical alternative at Ph. 169 is ba + 2 do (see (iii) above).  $^{34}$  See Stinton, BICS 22 (1975), 85.

<sup>35</sup> See below, pp. 109 and 120. Ph. 178 (-----) is corrupt. So too is the spondee at Tr. 260-1 (2 do+sp).

36 On these two passages in Med. see CQ n.s. 34 (1984), 62.

<sup>&</sup>lt;sup>37</sup> See *CQ* n.s. 33 (1983), 347 n. 33, and for the resolved bacchiac see *Tr.* 564 (*Studies* 19–20, Dale, *Lyric Metres*, p. 74).

<sup>38</sup> On *Ph.* 1350–1 see n. 90 below.

I turn to style. Repetition of words in dochmiacs is common, and follows certain patterns.

- (a) At the beginning of successive dochmiacs: e.g. Or. 142 ἀποπρὸ βᾶτ' ἐκεῖc' ἀποπρό μοι κοίτας, 323 τινύμεναι δίκαν τινύμεναι φόνου, 39 1353 κτύπον ἐγείρετε κτύπον καὶ βοάν, 1537 ἔτερον εἰc ἀγῶν' ἔτερον αὖ δόμος, 1541 ἴδε πρὸ δωμάτων ἴδε προκηρύςςει. 40 In Or. there are two instances of the repeated word occupying successive dochmiacs: 324 καθικετεύομαι bis (semel  $Cr^c$ ), 339 κατολοφύρομαι bis.
- (b) At the beginning of a dochmiac: Hi. 580 ἔνεπε δ' ἔνεπε μοι, Andr. 854 ἔλιπες ἔλιπες ὧ, Hec. 709 ἐμὸς ἐμὸς ξένος (ἐμὸς semel pars codd.), El. 585 ἔμολες ἔμολες ὅ, Herc. 1190 ἐμὸς ἐμὸς ὅδε γόνος, Tr. 325 ⟨ἄναγ'⟩ ἄναγε χορόν, 1216 ἔθιγες ἔθιγες ὧ, Ion 790 ἄτεκνον ἄτεκνον ἔλακ', 799 οἶον οἶον ἄλ|γος ... (hypodochmiac), 1445 ἰὼ ἰὼ λαμπρᾶς, 1454 ἰὼ ⟨ἰὼ⟩ γύναι, 11502 ἰὼ ⟨ἰὼ⟩ δειναί, Hel. 670 ὁ Διὸς ὁ, 684 πάθεα πάθεα μᾶ|τερ, 2 Or 140 Ciγα Ciγα λεπ|τόν ... (hypodochmiac), 149 κάταγε κάταγε πρόςιθ' | ἀτρέμας ἀτρέμας ἴθι, 162 ἔλακεν ἔλακεν ἀπό|φονον ... (ἔλακεν semel Rw), 174 πότνια πότνια Νύξ, 1353 ἰὼ ὶὼ φίλαι (lὼ semel Zb), 1414–15 ἔβαλον ἔβαλον Ἑλέ|νας ... (ἔβαλον semel FPrSa, metre doubtful), 3 1537 ἰὼ ιὼ τύχα (ιὼ semel F), 1547 ἔπες ἔπεςε μέλαθρα (ἔπαιςε semel Ab), 4 Ba. 1182 μετ ἐμὲ μετ ἐμὲ τοῦδ', 1198 μεγάλα μεγάλα καί.
- (c) At the beginning and end of a dochmiac, with a word interposed: El. 594  $\tau \dot{\nu} \chi \alpha \iota$  coι  $\tau \dot{\nu} \chi \alpha \iota$ , Ph. 103 ὄρεγέ νυν ὄρεγε, Antiope 54 Page (fr. 223 Nauck, fr. xlviii.57 Kambitsis) δίκα τοι δίκα.
- (d) At the end of a dochmiac: Hec. 684 and 694  $\mathring{\omega}$  τέκνον τέκνον (probably hypodochmiac; τέκνον semel pars codd. 684), Herc. 917 -κτὰν ἄταν ἄταν, 1020 κακὰ τάλανι  $\langle \tau άλανι \rangle$ , 45 Ion 776 ἄκρον ἔλακες  $\langle ἔλακες \rangle$ , 46 Ph. 153  $\"{o}$ c ἐπ' ἐμὰν  $\langle ἐμάν \rangle$ , 47 Or. 1455 ἄπερ ἔδρακον ἔδρακον (ἔδρακον semel AaAtFZb), 48 IA 1290 -δαῖος ἐλέγετ' ἐλέγετ'.

<sup>&</sup>lt;sup>39</sup> φόνου BZu<sup>1s</sup> (accepted by Willink), rather than φόνου (cett.). The structure of the dochmiac dimeter is then the same as Med. 1273 ἀκούεις βοὰν ἀκούεις τέκνων, Hec. 1063 τάλαιναι κόραι τάλαιναι Φρυγών (Seidler:  $\tau$ -  $\tau$ -  $\tau$ - codd.).

<sup>&</sup>lt;sup>40</sup> And conceivably Or. 1500 πολύπονα δὲ πάθεα | πολύπονα (πολ- δὲ πολ- πάθεα codd.), for which see Willink. The conjecture which I have printed at Hi. 826 (τίνι λόγωι, τάλας, τίνι [τίνα λόγον ... τίνα codd.] τύχαν  $c\epsilon\theta$ εν) also conforms to this pattern. For further examples of the pattern see CQ n.s. 34 (1984), 65.

<sup>&</sup>lt;sup>41</sup> With Page's  $\langle i\dot{\omega}\rangle$  and Hartung's  $\pi \delta \theta \epsilon \nu$  for  $\pi \delta \theta \epsilon \nu$ . Alternatively,  $\dot{\omega}$  (Wilamowitz)  $\gamma \dot{\nu} \nu \alpha \iota$ ,  $\pi \delta \theta \epsilon \nu | \pi \delta \theta \epsilon \nu | \epsilon \lambda \alpha \beta \epsilon \epsilon \epsilon \dot{\nu} \delta \nu$  (hypodochmiac + dochmiac), which falls within category (e) below.

But not Hel. 682 (see Dionysiaca: Nine Studies ... presented to Sir Denys Page [1978], p. 163,
 Willink, CQ n.s. 39 [1989], 66).
 See above, p. 108, below, p. 120.

See n. 85 below.
 Only a possibility: see above (under (iv)).
 Only a possibility: see above (under (i)).
 Only a possibility: see above (under (i)).

<sup>&</sup>lt;sup>48</sup> But probably not dochmiac: see n. 65 below.

(e) At the end and beginning of successive dochmiacs: Hi. 586–7 διὰ πύλας ξμολεν | ξμολέ coι βοά, El. 592–3 λόγον, ἵει λιτὰς |  $\langle \lambda\iota \tau \grave{\alpha}c \rangle$  ἐς θεούς, <sup>49</sup> Or. 177 Ἐρεβόθεν ἵθι μόλε | μόλε κατάπτερος (μόλε semel AnThXa), Phaethon 282–3 (ςφαγὰς | cφαγάς, but the surroundings are corrupt). <sup>50</sup>

Categories (b) and (c) are combined at Hi. 830 αἰαῖ αἰαῖ (αἰαῖ semel pars codd.)  $μέλεα |μέλεα τάδε πάθη \sim 848 ⟨αἰαῖ αἰαῖ⟩ ἔλιπες | ἔλιπες | ἔλιπες , ὧ φιλα, Ba. 986–7 ἐς ὄρος ἐς ὄρος ἔμολ' (Elmsley: ἔμολεν P) | ἔμολεν, ὧ Βάκχαι, categories (b) and (c) are possibly combined at Ph. 296 ἰὼ ὶὼ πότνια |πότνια μό]λε πρόδρομος (P. Berol. 21169, suppl. Haslam, <math>CQ$  n.s. 26 [1976], 6–7; the manuscripts have single πότνια,  $^{51}$  and categories (d) (b) (e) are possibly all combined at Hel. 650–1 πόςιν ἔχομεν ἔχομεν | ἐμὸν ⟨ἐμὸν⟩ δν ἔμενον | ἔμενον ἐκ Τροίας.  $^{52}$ 

I have found few instances which do not fall into one of these categories: Andr. 842 ἀπόδος ὧ φιλος (LP: φίλ' MBOAV) ἀ|πόδος ... (ἀπόδος ἀπόδος ὧ would regularise this),  $^{53}$  Herc. 1042 -τες οὐ cίγα cί|γα ..., IT 835–6 -ςι νεαρὸν τροφοῦ|νεαρὸν ἐν δόμοις, Ion 1471 τί φήις; οἷον οἷ|ον ..., Or 1364 διὰ τὸν ὀλόμενον ὀ|λόμενον ..., 1384 ἀρμάτειον άρ|μάτειον ... (hypodochmiac, but the verse may be spurious), Ba. 977 ἴτε θοαὶ Λύςςας κύνες ἴτ' εἰς ὅρος (ἴτ' ἐς ὅρος κύνες would regularise this), IA 1289–90 ος Ἰδαῖος Ἰ[δαῖος ....  $^{54}$ 

The repetition afforded by  $c\kappa \dot{\nu}\mu\nu o\nu \Delta \upsilon c\epsilon \lambda \dot{\epsilon}\nu a\nu$ , where the first  $\Delta \upsilon c\epsilon \lambda \dot{\epsilon}\nu a\nu$  ends a dochmiac and the second  $\Delta \upsilon c\epsilon \lambda \dot{\epsilon}\nu a\nu$  is not part of another dochmiac but brings with it a cretic rhythm, is abnormal. Willink (p. 361) cites as an analogy 'for the anadiplosis in a "dochmiac compound" 200  $\partial \lambda \dot{o}\mu \epsilon \theta$ '  $\partial \dot{\nu} \dot{\epsilon}\nu \dot{\epsilon}\nu$ 

What we have been examining is the colometry of modern editors. It is time to examine the colometry of the manuscripts. The Alexandrian colometry is usually recoverable.<sup>56</sup> When our manuscripts agree in rational colometry, this colometry is presumably the ancient one.<sup>57</sup> For these lines we have the partial evidence of P. Oxy. 3717 (2nd cent. A.D.). The Alexandrian divisions were probably as follows:<sup>58</sup>

- <sup>49</sup> See above (under (v)).
- <sup>50</sup> Note also IT 869–70 τόλμας· δείν' ἔτλαν | ἔτλαν δείν' (δείν' ἔτλαν L), ὤμοι (PCPS n.s. 22 [1976], 42–3). Willink suggests to me as an alternative ὤμοι, δείν' ἔτλαν.
  - <sup>51</sup> See above, p. 107.
  - <sup>52</sup> See *Dionysiaca* (n. 42 above), p. 166, Willink, CQ n.s. 39 (1989), 59.
- $^{58}$  ἀπόδος, ὰ φίλος, ὰ|πόδος gives divided resolution in the last element, for which parallels are El. 1170, Herc. 1070, 1212, Tr. 244, 253, IT 871, Ph. 1295 (with Elmsley's ἀχήςω for ἰαχήςω: see n. 74 below), Or. 1364, Ba. 995 = 1015, Rh. 131, and possibly Hyps. fr. 64.99 (see above, under (ii)). See L. P. E. Parker, CQ n.s. 18 (1968), 267–8, Willink, p. 298 and CQ n.s. 39 (1989), 59. Normally such division follows after a run of shorts (حموم المراح). The exceptions (to which Andr. 843 would have to be added) are Herc. 1070 (unless we follow Willink, CQ n.s. 38 [1988], 96), Tr. 253 (Rh. 131 (2000)).
- $^{54}$  Rh. 821 μέγας ἐμοὶ μέγας ὧ must be restored to dochmiac shape, but convincing restoration is hard to find (see W. Ritchie, The Authenticity of the Rhesus of Euripides [1964], p. 309). Murray's conjecture at Or. 1483 (δὴ τότε διαπρεπεῖς | τότ' ...) is certainly wrong.
  - 55 See above (under (i) and (iv)).
- <sup>56</sup> See Zuntz, *Inquiry*, pp. 27-35, and *Drei Kapitel zur griechischen Metrik* (Sitzb. Öst. Akad. Wiss., phil.-hist. Kl., 443 [1984]), 50-8; Barrett, *Hippolytos*, pp. 84-90; Mastronarde-Bremer 151-66.
  - <sup>57</sup> It is not necessarily the right one. But, if we reject it, we must have good reason for doing so.
- <sup>58</sup> Square brackets enclosing manuscript symbols indicate that this is the place at which these manuscripts divide the text. I have placed a vertical stroke at the end of each line, in order to indicate where I believe the Alexandrian division occurred. The manuscripts which follow in

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1385a βαρβάρωι βοᾶι | [ΠΗΜΒΟVa+]
1385b διὰ τὸ τᾶς ὀρνιθόγονον ὅμμα | [ΠΗΜΒΟ+]
1386a κυκνόπτερον | [MΒΟVa+]
1387a καλλοςύνας [ΠCτ] Λήδας | [ΗΜRwZm]
1387b (Δυεκλένας) (om. Π²AbFGKMnPrRRwSSaXXaXbZvTp) [Π²ZbZu] ξεςτῶν |
[ΗΜΒΟ+]
1388 περγάμων [ΠΑαCrRf] ᾿Απολ | [MBA(C)GKMt(S)XXaXb]
1389a -λωνίων [ZbZuTTp] Ἦρινύν | [ΠΗVaAdFLPPrSaZZm]
1389b ὀττ(οτοτ)οτοῖ | [HMBO+]
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The corruption at the beginning of 1385b may be the cause of the surprising division (shared by the papyrus with HMBO+) at  $\delta\mu\mu$ a|. We expect  $\delta\mu\mu$ a κυκνόπτερον to be a dochmiac. But at least the majority do divide correctly at κυκνόπτερον, and so convict the papyrus of error (its κυκνόπτερον καλλοςύνας is an unacceptable colon).<sup>59</sup> The ancient colometry evidently offered two dochmiacs καλλοςύνας Λήδας ςκύμνον Δυςελένας (HMRwZm also divide after the first dochmiac καλλος ύνας Λήδας). The colometry of the papyrus here is uncertain, since we do not know whether it had  $\Delta v \epsilon \lambda \dot{\epsilon} v \alpha c$  twice or (like a good many manuscripts) only once. If once, it offered  $\Lambda \dot{\eta} \delta a c \kappa \dot{\nu} \mu \nu \rho \nu \Delta \nu c \epsilon \lambda \dot{\epsilon} \nu a c | (as Cr), if twice, <math>\Lambda \dot{\eta} \delta a c$  $c\kappa \dot{\nu}\mu\nu o\nu \Delta v \epsilon \lambda \dot{\epsilon} \nu ac \Delta v \epsilon \lambda \dot{\epsilon} \nu ac |$  (as no other manuscript). The papyrus then offers  $\xi \epsilon c \tau \omega \nu$  []  $\pi \epsilon \rho \gamma \alpha [\mu \omega \nu]$  (of the manuscripts which divide at  $\pi \epsilon \rho \gamma \alpha [\mu \omega \nu]$ , Aa offers Δυτελένας Δυτελένας ξεττών περγάμων , CrRf offer Δυτελένας ξεττών περγάμων). But the commonest division is at  $\xi \epsilon c \tau \hat{\omega} \nu | (HMBO +)$ , and (with  $\Delta \nu c \epsilon \lambda \dot{\epsilon} \nu a c$  written twice) this gives a further dochmiac  $\Delta v \epsilon \lambda \epsilon v a \epsilon \xi \epsilon c \tau \hat{\omega} v$ . There follows (in MBAGKMtXXaXb) a division in mid-word at  $\pi \epsilon \rho \gamma \dot{\alpha} \mu \omega \nu \dot{\alpha} \lambda \dot{\alpha} \nu \dot{\omega} \nu$  (slightly corrupted in C to  $A\pi o\lambda \lambda \omega | \nu i\omega \nu$ , in S to  $A\pi o|\lambda \lambda \omega \nu i\omega \nu$ .

This mid-word division is very significant. Manuscripts regularly eliminate midword division. When they do divide in mid-word, and the division is right, or at least rational, it must be counted as evidence of the ancient colometry. Here are examples of correct mid-word division preserved by our manuscripts: 325 ἐκ|λαθέςθαι P. Berol. 17051, HMOVACrFGKPPrRSaXXaXbZcT (ἐκλε|λαθέςθαι Ab, ἐκλα|θέςθαι BS); 326 φοιτα|λέου P. Berol., HMBOVACGKXXaXbZc; 60 1269 ἀμ|φὶ MBOAKLX XaXbZbZmZu; 1434 ἀγάλ|ματα P. Oxy. 3718, HMBACGKMtPZ; 1472 ἔμελ|λεν HMBAMtP; 1498 ἐ|ξέκλεπτον HMBALMtPRwXXaXb (ἐξέ|κλεπτον SZ). 61

And so the ancient colometry gave  $\pi\epsilon\rho\gamma\dot{\alpha}\mu\omega\nu$  ' $A\pi\sigma\lambda$ |- (hypodochmiac), followed presumably by  $-\lambda\omega\nu\dot{\omega}\nu$  ' $E\rho\iota\nu\dot{\nu}\nu$ | (ithyphallic). The papyrus and HVaAdFLPPr SaZZm divide at ' $E\rho\iota\nu\dot{\nu}\nu$ |, while most manuscripts append the exclamation in 1389 b (variously corrupted) on the same line.<sup>62</sup>

The ancient colometry solves one problem, but creates another in its place. The problem solved is the isolated cretic  $\Delta v \epsilon \lambda \acute{\epsilon} v a \epsilon$ , which now comes at the beginning of a second dochmiac:  $\epsilon \kappa \acute{\nu} \mu v o \nu \Delta v \epsilon \lambda \acute{\epsilon} v a \epsilon |\Delta v \epsilon \lambda \acute{\epsilon} v a \epsilon \xi \epsilon \epsilon \tau \acute{\omega} v$ . This dochmiac dimeter

square brackets are witnesses to this division. I have omitted a few aberrant divisions by single manuscripts or by a very few. A plus sign indicates that the division is found in the great majority of manuscripts in addition to those listed. I have printed each dochmiac (or hypodochmiac) as a separate line. Whether they were originally written singly or in pairs is of no consequence.

59 There are no aeolo-choriambics hereabouts.

<sup>60</sup> The colometry of P. Berol. 17051 at 325 and 326 can be restored with certainty. The possibility of mid-word division was overlooked by J. Lenaerts, *Pap. litt. grecs* (Pap. Bruxell. 13 [1977]), 19–23, W. Luppe, *Archiv f. Pap.* 27 (1980), 241, and J. O'Callaghan, *Stud. Pap.* 20 (1981), 19–24.

<sup>61</sup> See below, p. 123.

<sup>62</sup> We must keep the exclamation separate (so Biehl, Willink, West). Di Benedetto and Dale (BICS Suppl. 21. 3 [1983], 134) print Ἐρινύν: ἀττοτοῖ, the former analysing as ba+cr, the latter as 'long doch'.

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shows the pattern of anadiplosis illustrated above (under (e)). The problem created is the sequence  $\pi\epsilon\rho\gamma\dot{\alpha}\mu\omega\nu$  ' $A\pi\delta\lambda\lambda\omega\nu\dot{\omega}\omega$  ' $E\rho\nu\dot{\omega}\nu$  (hypodochmiac + ithyphallic). Hypodochmiacs have appeared earlier at 1382  $\kappa\alpha\lambda\lambda\dot{\beta}\omega\lambda\nu$  "I-|, 1384  $\dot{\alpha}\rho\mu\dot{\alpha}\tau\epsilon\iota\nu$   $\dot{\alpha}\rho$ -|, 1385  $\beta\alpha\rho\beta\dot{\alpha}\rho\omega\iota$   $\beta\delta\dot{\alpha}\iota$ , and possibly 1376  $\pi\dot{\alpha}\iota$   $\phi\dot{\nu}\gamma\omega$   $\xi\dot{\epsilon}\nu\alpha\iota$ . <sup>63</sup> And ithyphallics are found at 1373, 1374, 1396(?), 1432, <sup>64</sup> 1456(?). <sup>65</sup> But hypodochmiacs are normally followed by dochmiacs (often in synapheia). Here the hypodochmiac is followed (in synapheia) by an ithyphallic. The sequence is unparalleled.

All of the difficulties which I have mentioned (metrical and stylistic) would be solved if we simply followed those manuscripts which offer  $\Delta v \epsilon \lambda \acute{\epsilon} v a c$  not twice but once (Rw actually has the correct accusative  $\Delta v \epsilon \lambda \acute{\epsilon} v a v$  once only). So, in effect, Weil proposed (but with the unnecessary inversion  $\Delta v \epsilon \lambda \acute{\epsilon} v a v \epsilon \kappa \acute{\nu} \mu v o v$ ). And Wecklein (1906), like Hermann and Nauck before him, prints single  $\Delta v \epsilon \lambda \acute{\epsilon} v a c$ . Dittography is a less common fault than haplography, but is commoner than may generally be supposed. The manuscripts of *Orestes* offer the following instances: 328  $\acute{o}$   $\tau \acute{a} \lambda a c$  bis J; 834  $o \acute{o} o v$  bis MVAaAbMnRRfSSa; 1449  $\acute{i} \pi \pi \iota \kappa o \acute{i} c \iota (v)$  bis Va; 1454  $' I \delta a \acute{i} a$  bis At; 1470  $\pi \rho o \beta \acute{a} c$  bis Aa; 1480  $o \acute{i} o c$  bis fere L; and possibly 999  $\acute{o} \lambda o \acute{o} v$  bis MnPrRRwS (though this could be right).

If single  $\Delta v \epsilon \epsilon \lambda \epsilon' \epsilon \nu a \nu$  is right, the doubling must be a pre-Alexandrian error, for texts which had the word only once would have been divided next at  $\pi \epsilon \rho \gamma \delta \mu \omega \nu$  (as in the papyrus), and not at  $A \pi \delta \lambda \omega \nu \delta \nu$ .

But it is more likely that double  $\Delta v c \epsilon \lambda \dot{\epsilon} v a v$  is right. Regular rhythm, and acceptable style, would be restored by  $\pi \epsilon \rho \gamma \acute{a} \mu \omega \nu \langle \tau \acute{a} \nu \rangle A \pi o \lambda \lambda \omega \nu i \omega \nu E \rho \iota \nu \dot{\nu} \nu \langle 2 \text{ cr} + \text{ithyphallic}$ [i.e. 3 cr + ba]). The article is frequently used with adjectives formed from proper names, sometimes when the adjective gives needed definition to the noun (as Hi. 736 τᾶς ᾿Αδριηνᾶς ἀκτᾶς, Hec. 641 τᾶι Σιμουντίδι γᾶι, Herc. 801 νύμφας τᾶς Περςηίδος, Τr. 841 τὰ Δαρδάνεια μέλαθρα, Ιοη 167 λίμνας ... τᾶς Δηλιάδος, 1089 ζὸ Φοίβειος άλάτας, Ph. 824 τᾶς 'Αμφιονίας ... λύρας, Or. 179 τὸν 'Αγαμεμνόνιον ... δόμον, 1423 παίδα τὰν Τυνδαρίδ', Rh. 1 εὐνὰς τὰς Έκτορέους), 66 sometimes when the adjective (as here) merely adds elaboration (as Alc. 570 ὁ Πύθιος εὐλύρας 'Aπόλλων, Or. 1480 Έκτωρ ὁ Φρύγιος, ΙΑ 265 Μυκήνας ... τᾶς Κυκλωπίας, 1053 ὁ Φρύγιος Γανυμήδης). Similarly with adjectives not formed from proper names: Med. 440 and Tr. 1115 Έλλάδι τᾶι μεγάλαι, Ηί. 229 γυμναςίων τῶν ἱπποκρότων, Herc. 368 Πηνειὸς ὁ καλλιδίνας, 784 Δίρκα ... ά καλλιρέεθρος, Βα. 556 Νύςας ... τᾶς θηροτρόφου, ΙΑ 548 \*Ερως ὁ χρυςοκόμας, Rh. 370–1 τὰν ζάχρυςον ... πέλταν. For the combination of name epithet and other epithet and articulated noun (as here) see Alc. 570 (quoted above), Andr. 489 τὰν τάλαιναν Ἰλιάδα κόραν, Βα. 409–10 ἁ καλλιςτευομένα Πιερία μούς ειος εδρα. And for the order epithet + noun + article + epithet (as here), see Andr. 277-8 τρίπωλον ἄρμα δαιμόνων ... τὸ καλλιζυγές, and, for the reverse order, Cycl. 620–1 τὸν φιλοκιτςοφόρον Βρόμιον ποθεινόν. A further advantage of this proposal is that it leaves rational the attested division at  $A\pi\omega \lambda |\lambda\omega\nu i\omega\nu$ .

Now, the papyrus appears to have added something before  $\pi\epsilon\rho\gamma\dot{\alpha}\mu\omega\nu$ . The editor reports  $\xi\epsilon\epsilon\tau\omega\nu$ . [ $]\pi\epsilon\rho\gamma\alpha[\mu\omega\nu$  ('Too much room for e.g.  $\upsilon\pi\epsilon\rho\gamma\alpha\mu\omega\nu$ , not enough for  $\tau\omega\nu$ .  $\tau\omega$  ( $\tau\varrho$ [ $\iota$ ]) a long shot'). If  $\tau\omega$ [ $\nu$ ] were in fact possible, I should take this to be

<sup>63</sup> The manuscripts give this as a hypodochmiac, but other divisions are at least as plausible.

<sup>&</sup>lt;sup>64</sup> See below, pp. 114-115.

<sup>65</sup> If we divide ἄπερ ἔδρακον ἔδρακον | ἐν δόμοις τυράννων (do + ith). But since there are no other dochmiacs hereabouts, Willink's analysis (-----) may be preferable.

<sup>&</sup>lt;sup>66</sup> We shall have another instance at Or. 838, if we follow West in writing Άγαμεμνόνιος ('Αγ-codd.) παῖc. But the reizianum ---- is of a common shape (Hcld. 373, 750  $\sim$  761, 757  $\sim$  768, El. 700  $\sim$  714, IT 396  $\sim$  411, Ion 458  $\sim$  478, 460  $\sim$  480), and metre does not afford us the liberty to change Andr. 1034 'Αγαμεμνόνιος κέλωρ.

an instance of a phenomenon which I have illustrated elsewhere: 'On numerous occasions, when words have been transposed from their proper place in some of the manuscripts, those words are omitted by others of the manuscripts.' <sup>67</sup> But, if  $\tau \omega[\nu]$  is not possible, then we shall probably have to dismiss the papyrus' addition as a slip. <sup>68</sup>

An alternative solution has been suggested to me by Prof. West: the inversion of  $\pi\epsilon\rho\gamma\dot{\alpha}\mu\omega\nu$  and ' $A\piο\lambda\lambda\omega\nu\dot{\iota}\omega\nu$ , to give ' $A\piο\lambda\lambda\omega\nu\dot{\iota}\omega\nu$ | $\pi\epsilon\rho\gamma\dot{\alpha}\mu\omega\nu$  ' $E\rho\nu\dot{\nu}\nu$ , dochmiac + ithyphallic.

### 1408-13

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οὶ δὲ πρὸς θρόνους ἔςω

μολόντες ἀς ἔγημ' ὁ το-

ξότας Πάρις γυναικός, ὅμ-

μα δακρύοις πεφυρμένοι,

ταπείν' ἔζονθ', ὁ μὲν

τὸ κεῖθεν, ὁ δὲ τὸ κεῖθεν ἄλ-

λος ἄλλοθεν δεδραγμένοι ...
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1412 ταπείν' Willink: ταπεινοί codd. 1413 b δεδραγμένοι Shilleto: πεφραγμένοι codd.

West tacitly rejects Willink's conjecture, and like previous editors divides  $\tilde{\epsilon}\epsilon\omega|...\Pi\dot{\alpha}\rho\iota\epsilon|...\delta\alpha\kappa\rho\dot{\nu}o\iota\epsilon|...\tau\alpha\pi\epsilon\iota\nuo\iota|...\delta\delta\dot{\epsilon}|.^{69}$  This gives hiatus at  $\tau\alpha\pi\epsilon\iota\nuo\iota|$   $\tilde{\epsilon}\zeta o\nu\theta$ '. Willink calls the hiatus 'unwelcome'. He is right.

Here is the evidence:

(i) Hiatus or breuis in longo at change of metre: Alc. 219–20 θεοῖςιν εὐ-ξόμεςθᾶ·|θεῶν γὰρ δύναμις μεγίςτα ~231–2 γυναῖκα κατθανοῦςἄν|ἐν ἄματι τῶιδ' ἐπόψηι, Τ Hcld. 892–3 ἐμοὶ χορὸς μὲν ἡδύς, εἰ λίγειᾶ|λωτοῦ χάρις †ἐνὶ δαΐ† ~901–2 ἔχεις ὁδόν τιν', ὧ πόλις, δίκαιον·|οὐ χρή ποτε τοῦδ' ἀφέςθαι (but λίγεια λω|τοῦ ~231–2 δίκαιον· οὐ|may be preferable; or εἰ|~πόλις|, as Willink suggests to me, comparing Med. 432 ~439), Andr. 848–9 ποῦ δ' ἐκ πέτρας ἀερθῶ,|⟨ἢ⟩ κατὰ πόντον

<sup>68</sup> I suppose that  $\gamma \epsilon$  would give a semblance of sense, but it would not give acceptable metre, unless we adopted a colometry different from that which I postulate in 1387.

<sup>67</sup> CO n.s. 33 (1983), 352.

<sup>&</sup>lt;sup>69</sup> This (for the most part) was probably the ancient colometry (see above, p. 110). P. Oxy. 3718 (5th cent.) divides at  $\epsilon \epsilon \omega$  ((with only AbPrRfSa; the majority divide at  $\mu o \lambda \acute{o} \nu \tau \epsilon \epsilon$ ) and  $\Pi \acute{a} \rho \iota \epsilon$  (with the majority) and probably at  $\delta a \kappa \rho \acute{\nu} o \iota \epsilon$  (with the majority). Thereafter the papyrus fails us. Only Sa (which divided at  $\pi \epsilon \phi \nu \rho \mu \acute{\epsilon} \nu o \iota$ ) divides at  $\delta \dot{\epsilon}$ . The remainder divide at  $\kappa \epsilon i \theta \epsilon \nu | \check{a} \lambda \lambda o \epsilon$ .

Incidentally, the gloss]  $\tau$  oc in the margin of P. Oxy. 3718 next to  $\pi\rho\sigma\nu\dot{\alpha}c$  will be  $\phi\rho]\rho\nu\tau\dot{\alpha}\delta\sigma c$ . This word glosses  $\pi\rho\sigma\nu\dot{\alpha}c$  in Hesychius, and in MV at Ph. 736 (Schwartz 326.20), and is found in the paraphrase on our line in Gudian. gr. 15 and Barocci 74 (as reported by Dindorf [schol. ii (1863), p. 307]), which I have found also in Zb.

<sup>&</sup>lt;sup>70</sup> 'Pendant close is always a mark of period-end, if it is followed by a short or anceps' (CQ n.s. 27 [1977], 39). <sup>71</sup> See ICS 6 (1981), 84–7.

ἢ καθ' ὕλαν ὀρέων, Hec. 630–1 ἐμοὶ χρῆν πημονὰν γενέςθαι, Ι'Ιδαίαν ὅτε πρῶτον ὕλαν (~639–40 κυκλοῦνται | κοινὸν δ'), Herc. 1025–6 αἰαῖ, τίνα ττεναγμὄν |ἢ γόον ἢ φθιτῶν, 1036–7 ἐρείςμαθ' Ἡράκλειὄν |ἀμφὶ δέμας τάδε λαίνοις,  $^{72}$  1067–8 ὧ πρέςβν :: cῖγα cῖγὰ |παλίντροπος ἐξ⟨επ⟩εγειρόμενος ττρέφεται· φέρε,  $^{73}$  Tr. 1235–6 ἄραςς ἄραςςε κρᾶτὰ |πιτύλους διδοῦςα χειρός, Hel. 1113–14 θρήνων ἐμοὶ ξυνεργός, | Ἑλένας μελέας πόνους (~1127–8 'Αχαιῶν | μονόκωπος), 1486–7 ἐπιπετόμενος ἰαχεῖ. | Ἦπαναὶ δολιχαύχενες (~1503–4 θαλάςςας, |ναύταις), Ph. 1293–5 τάλαιν ἐγὼ τάλαινὰ, |πότερον ἄρα νέκυν ὀλόμενον ἀχήςω; (Elmsley: ἰαχ- codd.) (~1305–7 μέλλον | πότμος [Dindorf: ἄποτμος codd.]),  $^{74}$  1518–19 ἐμοῖς ἄχεςι τυνωιδός, |αἴλινον αἰάγμαςιν ἄ, 1532–3 πάτερ γεραιέ, δεῖξὄν, |Οἰδιπόδα, còν αἰῶνα μέλεον δς ἐπί, Or. 1399–1400 ςιδαρέοιςιν Ἦλδα. | ἦλθον ἐς δόμους | (hypodochmiac, if we accept Willink's division).

- (ii) Hiatus or breuis in longo followed by a syncopated iambic metron: El. 1207–8 ξβαλεν ἔδειξε μαςτὸν ἐν φοναῖς τν, ἰώ μοι, πρὸς πέδωι (~1215–16 λιταίνω.| παρήιδων), Ph. 313–17 καὶ χερςὶ καὶ λόγοις ἰ πολυέλικτον άδονὰν ἱ ἐκεῖς ε καὶ τὸ δεῦρὸ | περιχορεύους α τέρψιν παλαιὰν λάβω | χαρμονὰν, <sup>75</sup> Or. 167–8 cù γάρ νιν, ὧ (ὧ del. Willink) τάλαινᾶ, | θωύξας ἔλαςας (Willink, praeeunte Longman: ἐλάςας <sup>γρ</sup>ΜC: ἔβαλες codd.) ἐξ ὅπνου ~188–9 θανεῖν ⟨θανεῖν⟩ (Lachmann; ⟨νιν⟩ Willink), τί δ' ἄλλὸ; | οὐδὲ γὰρ πόθον ἔχει βορᾶς, IA 1480–1 ἐλίςςετ' ἀμφὶ ναὄν | ἀμφὶ βωμὸν "Αρτεμιν (s.u.l), fr. 53.1 οὐκ ἔςτιν ἐν κακοῖς ιν εὐγένειᾶ, | παρ' ἀγαθοῖς ιδ' ἀνδρῶν.
- (iii) Hiatus or breuis in longo followed by iambic metron: Hec. 1095-6 γυναῖκες ἄλεςάν μἔ,|γυναῖκες αἰχμαλωτίδες, Tr. 521-2 -πλον ἐν πύλαις 'Αχαιοί·|ἀνὰ δ' ἐβόαςεν λεώς ( $\sim 541-2$  θεᾶς.|ἐπί). I assume that there is adequate sense-pause at Andr. 1219-20 ἀμπτάμενα φροῦδα πάντ' ἐκεῖνὰ (Diggle: πάντα κεῖται codd.: πάντα κεῖνα Dobree)|κόμπων μεταρςίων πρόςω, for the sense is potentially complete at 1219, and there is certainly sense-pause in the strophe 1205-6 ὧ φίλος, δόμον ἔλιπες ἔρημον,|γέροντ' ἄπαιδα νοςφίςας. But I do not think that there is adequate sense-pause at Ph. 312-13 τί φῶ cε; πῶς ἄπαντά|καὶ χερςὶ καὶ λόγοιςι, and I should accept Wecklein's ἀπάνται, which eliminates not only the anomalous breuis in longo but also the anomalous adverbial accusative. <sup>76</sup>

### 1431-2

ά δὲ λίνον ἠλακάται δακτύλοις ἔλιςςεν ...

The majority of our manuscripts (including P. Oxy. 3718, 5th cent.) write these lines as a single colon. Only T divides them at  $\eta \lambda a \kappa a \tau a \iota$ . The problem is to restore metre in 1431. It is useless to analyse as  $-\cos \alpha - \cos \alpha$  (cretic and choriamb, Di Benedetto and

- <sup>72</sup> For an alternative treatment of this passage see Willink, CQ n.s. 38 (1988), 94-5.
- <sup>73</sup> For an alternative treatment see Willink, loc. cit. 96.
- <sup>74</sup> Murray's colometry here is impossible. D. J. Mastronarde (Teubner, 1988), retaining (like Murray) the transmitted text, analyses 1294–5 ~ 1306–7 as hexasyllable dochmiac + dochmiac, and notes that 'γόους, ὕμνους vel sim. ἠχεῖν dici potest, non potest νέκυν ἠχεῖν'. But νέκυν ἰαχεῖν is no less unusual in itself, and is supported only by Hel. 1147 (Hermann: see below, p. 116). In fact, a personal object for either ἰαχεῖν or ἠχεῖν, though unusual, is not more surprising than that which is attested for ὑμνεῖν (IT 1457) and χορεύειν (Herc. 871), or than expressions like IT 367–8 αὐλεῖται...μέλαθρον, El. 691 ὀλολύξεται...δῶμα, and βοᾶcθαι passive in Hdt. See also Willink on 103.
- 75 But we could write λόγοιςι (ν) (Fritzsche); and Murray's deletion of 315 (ἐκεῖς ε καὶ τὸ δεῦρο)
- may be right.

  76 The defence of ἄπαντα by R. Renehan, Greek Textual Criticism: A Reader (1969), pp. 107–12, does not touch on the metrical issue.

Weil's  $\lambda'\nu'$  (accepted by Wecklein [1906]) may be right. It gives a hemiepes followed by an ithyphallic, as Alc. 440–1 ~450–1, Su. 598 ~608, 80 Hyps. fr. I. ii. 13–14 ~ I. iii. 16–17 (pp. 26–8 Bond). But it is worth considering  $\lambda'\nu\rho\nu$   $\langle\lambda'\nu\rho\nu\rangle$ , since anadiplosis is so common in this aria and is especially well suited in a description of the repetitive act of spinning (just as at 1427 the anadiplosis  $\alpha"\nu\rho\alpha\nu$  is well suited to the activity of fanning). In most of the instances of anadiplosis hereabouts a part of the manuscripts writes the word only once: 1373  $\gamma \alpha$  OAtCZuTp, 1387  $\delta \nu c \epsilon \lambda \dot{\epsilon} \nu \alpha c$  AbFGKMnPrR(Rw)SSaXXaXbZvTp, 81 1414  $\ddot{\epsilon}\beta\alpha\lambda\rho\nu$  FPrSa, 1416  $\ddot{\epsilon}\theta\rho\rho\rho\nu$  FPrSaZb, 1427  $\alpha"\nu\rho\alpha\nu$  AtC, 1428  $\dot{\epsilon}\lambda\dot{\epsilon}\nu\alpha c$  GRZbZvT, 1453  $\mu\dot{\alpha}\tau\epsilon\rho$  HAtCCrGKLMnMt SZbZdZmZu, 1414  $\dot{\delta}\beta\rho\dot{\nu}\mu\alpha$  fere AtF, 1461  $\kappa\alpha\tau\theta\alpha\nu\dot{\eta}\nu$  Va, 1481  $\dot{\epsilon}i\delta\rho\nu$  AaAb(Cr)RZb.

The metre will then be dactylic tetrameter catalectic, as 831, 1381 [-----], and possibly 1369 (if we divide at  $\theta\alpha\nu\dot{\alpha}\tau\sigma\nu$ ), and elsewhere (*Cycl.* 617, *Andr.* 482 ~ 490, *El.* 141 ~ 158, *Ba.* 116 ~ 131, *IA* 210, 588, 1041 ~ 1063, *Rh.* 244 ~ 255). This colon is followed by an ithyphallic at *IT* 1136 7 ~ 1151-2 (despite corruption, the metre seems secure), just as a catalectic dactylic pentameter is followed by an ithyphallic at *El.* 452-3 ~ 464-5 and *Hel.* 384-5.

## 1465

## ά δ' ἀνίαχεν ἴαχεν "Ωμοι μοι.

ἀνίαχεν ἴαχεν ΒΟVaAaAbAtCrFGKLMnPPr(R)RfSSaZT: ἀνίαχεν ἀνίαχεν ΗΑCJMtZb ZmZu: ἴαχεν ἴαχεν ΧΧαΧbZcZv et  $Mt^c$ : ἴαχεν  $\gamma$  ' ἴαχεν  $\gamma$  ' Τp: ἀνίαχεν M: ἀνίαχεν Rw: ἴαχεν Ad ἰώ μοι μοι AaAtFPrSaZb

Murray divides  $\dot{a}$   $\delta$ '  $\dot{a}\nu i a \chi \epsilon \nu$   $\ddot{i}-|a\chi \epsilon \nu$   $\ddot{i}$   $u \rho \omega$  (it is not clear whether this was intended as -0-0-|-0--0|-0--0|. Wilamowitz<sup>82</sup> and Dale<sup>83</sup> accept the solitary  $\dot{a}\nu i a \chi \epsilon \nu$  of M (and Rw), and the former analyses as -0000|--0| (trochaic), the latter as -0-|-0-|--|. Di Benedetto prints his own conjecture  $\dot{a}$   $\delta$ '  $\dot{a}\nu i a \chi$ '  $\ddot{i}a \chi \epsilon \nu$ '  $\ddot{i}^{\alpha} u \mu \omega$  and analyses as -0-000|---| (lek + mol). Biehl analyses as -0-0000|---| (do + mol). Willink accepts the variant  $\dot{i}\omega$   $u \omega$   $u \omega$  and analyses as -0-000000|---| (The manuscripts, apart from a few with aberrant divisions, give 1465 as a single colon.

There are three factors to be considered: (i) the prosody of  $\iota \alpha \chi$ -; (ii) Euripidean usage in respect of anadiplosis; (iii) Euripidean metrical usage.

<sup>&</sup>lt;sup>79</sup> See Barrett on *Hi.* 760. At *Or.* 839–40 ὅτ $\bar{\epsilon}$ |χ $\rho$ - (on which see Stinton, *JHS* 96 [1976], 126) read ὅτ' ἐ $\langle \kappa \rangle$  (Willink). At *Ph.* 166 βάλοιμ $\bar{\iota}$ χ $\rho$ - I propose βάλοιμ $\epsilon \nu$  (SIFC 1989).

And possibly Su. 599 ~ 609 (GRBS 14 [1973], 250-1).
 Griechische Verskunst (1921), p. 271.
 BI See above, p. 111.
 BI See above, p. 111.
 BICS Suppl. 21.3 (1983), 138.

## **Prosody**

The epic prosody is  $\check{\iota}\check{\alpha}\chi$ - in the present tense (only the participle  $\check{\iota}\acute{\alpha}\chi\omega\nu$  is found, apart from a single instance of  $\check{\iota}\alpha\chi\epsilon\hat{\iota}$  at Hymn~27.7), and in the noun  $\check{\iota}\alpha\chi\eta$ . Epic prosody in the past tense  $\check{\iota}\alpha\chi\sigma\nu$  is  $\check{\iota}\check{\alpha}\chi$ - (preceding vowel always elided;  $\check{\epsilon}\pi\acute{\iota}\alpha\chi\sigma\nu$  also found), but  $\check{\iota}\check{\alpha}\chi\sigma\nu$  thrice in the Iliad (always  $\digamma{\iota}\check{\alpha}\chi\sigma\nu$ ) and  $\check{\iota}\check{\alpha}\chi\eta\sigma\alpha$  twice in the Hymns ( $\digamma{\iota}\check{\alpha}\chi$ - at 28.11 and presumably at 2.20). Attic prosody is  $\check{\iota}\check{\alpha}\chi$ - in both verb and noun, but Euripides occasionally uses epic  $\check{\iota}\check{\alpha}\chi$ -: El.~707 certainly  $\check{\iota}\check{\alpha}\chi$ -, but uncertain whether  $\check{\iota}\acute{\alpha}\chi\epsilon\iota$  (L) or  $\check{\iota}\alpha\chi\epsilon\iota$  (Diggle) or  $\check{\iota}\alpha\chi\epsilon\nu$  (Elmsley); Herc.~883  $\check{\iota}\check{\alpha}\chi\eta\dot{\mu}\mu\alpha\iota$ ; Hel.~1147  $\check{\iota}\check{\alpha}\chi\dot{\eta}\theta\eta\epsilon$  (Hermann's certain conjecture); Phaethon~82 probably  $\langle \iota \rangle \check{\alpha}\chi\sigma\dot{\nu}\iota\nu$ . In the past tense Euripides has the augment at Hel.~1147 ( $\check{\iota}\check{\alpha}\chi\dot{\eta}\theta\eta\epsilon$ ) and drops it at Or.~826 ( $\check{\iota}\check{\alpha}\chi\eta\epsilon\epsilon$ ) and at El.~707 if Elmsley's  $\check{\iota}\check{\alpha}\chi\epsilon\nu$  is right; at El.~1150 either  $\check{\iota}\check{\alpha}\chi\eta\epsilon\epsilon$  or  $\bar{\iota}\check{\alpha}\chi\eta\epsilon\epsilon$  ( $\iota$  in the anceps position).

Ours is the only passage in tragedy where epic  $i\acute{a}\chi\omega$  (as opposed to  $ia\chi\epsilon\omega$ ) occurs, unless we accept either  $i\acute{a}\chi\epsilon\iota$  (L) or  $ia\chi\epsilon\nu$  (Elmsley) at El. 707 or write  $\langle i\rangle a\chi o\nu\epsilon\iota\nu$  instead of  $\langle i\rangle a\chi o\hat{\nu}\epsilon\iota\nu$  at Phaethon 82.

Epic usage suggests the scansion  $d\nu i \bar{a}\chi \epsilon \nu$  and  $i \bar{a}\chi \epsilon \nu$  or  $d\nu i \bar{a}\chi \epsilon \nu$  and  $i \bar{a}\chi \epsilon \nu$ . But Attic usage in respect of  $i a\chi \dot{\eta}$ ,  $i \dot{a}\chi \eta \mu a$ , and  $i a\chi \dot{\epsilon} \omega$  suggests that  $d\nu i \bar{a}\chi o\nu$  and  $i \bar{a}\chi o\nu$  or  $d\nu i \bar{a}\chi o\nu$  are legitimate.

## **Anadiplosis**

It is reasonable to assume that  $d\nu i\alpha\chi(\epsilon\nu)$   $l\alpha\chi(\epsilon\nu)$ , compound followed by simple verb, as in the majority of manuscripts, is correct. And that the less well attested variants are incorrect. There are then four possible forms which the anadiplosis may take: (a)  $d\nu i\alpha\chi\epsilon\nu$   $l\alpha\chi\epsilon\nu$ , (b)  $d\nu i\alpha\chi\epsilon\nu$   $l\alpha\chi\epsilon\nu$ , (c)  $d\nu i\alpha\chi$   $l\alpha\chi\epsilon\nu$ , (d)  $d\nu i\alpha\chi$ . The following observations are applicable to Euripidean usage:

- (A) Anadiplosis in verbs:
  - (i) third person endings in  $-\epsilon(\nu)$ :
    - (a) when the first verb is not elided, the second is not elided either: Hi. 586–7, Hel. 195, 1118 ἔμολεν ἔμολε; Hel. 214 ἔλαχεν ἔλαχεν, 384 ὥλεςεν ὥλεςε; Ph. 1568 ἔφερεν ἔφερεν; Or. 162 ἔλακεν ἔλακεν, 329 ἔλακεν ἔλακε (s.u.l.); 986 ἔτεκεν ἔτεκε, 1468 ἔφερεν ἔφερεν.
    - (b) first verb elided, second not elided: Or. 1547 ἔπες' ἔπες (s.u.l.);<sup>85</sup> Ba. 986-7 ἔμολ' ἔμολεν (Elmsley: -εν -εν P), rather than ἔμολεν ἔμολ', for a reason which will become apparent.
  - (ii) other verbal forms which admit elision:
    - (a) when the first verb is not elided, the second is not elided either: Alc. 266, Hi.
       64, Hel. 331, Ph. 681, Or. 148, 176, Ba. 107, 595, Rh. 675, 676. An exception is the non-Euripidean [Ph.] 1716 γενόμεθα γενόμεθο.
    - (b) when the first verb is elided, the second may be elided (*Hec.* 173–4 [s.u.l.], Su. 800 [Blaydes], Ph. 1054, IA 1289–90, Erecth. fr. 65.43 Austin) or not elided (*Hec.* 1067, Herc. 1072, 1186, Tr. 1235, Ion 705, 1229, Ph. 679 [s.u.l.], 1350 [s.u.l.], Rh. 720, fr. 588.1, Hyps. fr. 64.92 [p. 48 Bond]).86
  - 84 For this figure see GRBS 14 (1973), 265 and Studies 18.
  - $^{85}$  ἔπες 'ἔπες Seidler: ἔπεςεν ἔπεςε(ν) uel ἔπαιςεν ἔπαιςε(ν) fere codd.: ἔπαις 'ἔπαις Επαις Επα
- <sup>86</sup> And possibly fr. 453.9 (Cresph. fr. 71.9 Austin)  $\langle i\theta^i \rangle$   $i\theta_i$  μοι, πότνια, πόλιν (Papyrologica Florentina 7 [1980], 59). A. Harder, Euripides' Kresphontes and Archelaos (1985), pp. 104-5, expresses reservations about a lekythion in an aeolic context (in addition to Hi. 67 and El. 153 which she cites see Hi. 530 ~ 540, 531 ~ 541; also K. Itsumi, CQ n.s. 34 [1984], 72-4) and about resolution of the penultimate long (which is found at Hel. 180, 199, 203, 373, Ph. 649 [s.u.l.], 652 ~ 671 [s.u.l.], 1286, 1288 ~ 1299, [Ph.] 1721).

- (B) Anadiplosis in other parts of speech which admit elision:
  - (a) when the first word is not elided, the second is not elided either: Hi. 61, 830, Hec. 1097, Herc. 115, 1042, Tr. 1312, 1327, IT 881 (s.u.l.), 894 (s.u.l.), Ion 1231 (Dindorf), Hel. 684, Ph. 190, 1298, [Ph.] 1720, 1721, Or. 140, 174, 182–3, 1373, Ba. 412, 578 (Hermann, Wecklein), 582, 584, 1182, 1198, IA 1487, 1524, Rh. 680. There are few exceptions: Alc. 270 τέκνα τέκν' (s.u.l.), Ion 1054 πότνια πότνι', [Ph.] 1725 δεινὰ δείν'.
  - (b) when the first word is elided, the second may be elided (Alc. 414) or not elided (El. 485, Herc. 1058 [s.u.l.], IT 864).

From this evidence two general rules may be formulated: (i) when the first word is not elided, the second is not elided either (this rule is observed in up to 48 passages and is broken possibly twice [Alc. 270 (s.u.l.), Ion 1054] and twice more in the non-Euripidean [Ph.] 1716 and 1725); (ii) when the first word is elided, the second may be elided (up to 6 instances) but is more commonly not elided (up to 16 instances).

The manuscripts of Euripides offer five instances<sup>87</sup> of anadiplosis in compound + simple verbs, and two further instances have been restored by conjectures which could be right. All of these instances conform to the rules just formulated: (i) when the first verb is not elided, the second is not elided either:  $Alc. 400 \, \dot{v}\pi\dot{a}\kappa ovcov \, \ddot{a}\kappa ovcov, Ba. 1065 \, \kappa a\tau \dot{\eta}\gamma \epsilon v \, \dot{\eta}\gamma \epsilon v \, \dot{\eta}\gamma \epsilon v \, (a \, \text{unique instance of this figure outside lyrics)};$  (ii) when the first verb is elided, the second may be elided ( $Hec. 167 \, \dot{a}\pi\omega\lambda\dot{\epsilon}\epsilon\alpha\tau' \, \dot{\omega}\lambda\dot{\epsilon}\epsilon\alpha\tau', \, Or. 181 \, \delta\iotao\iota\chi\dot{\omega}\mu\epsilon\theta' \, oi\chi\dot{\omega}\mu\epsilon\theta')^{88} \, \text{or not elided} \, (Med. 1252 \, \kappa a\tau i\delta\epsilon\tau' \, i\delta\epsilon\tau\epsilon, \, Su. \, 811 \, \pi\rhooc\dot{\alpha}\gamma\epsilon\tau' \, \langle \ddot{\alpha}\gamma\epsilon\tau\epsilon \rangle \, [\text{Diggle}],^{89} \, Ph. \, 1350 \, \dot{a}v\dot{\alpha}\gamma\epsilon\tau' \, \dot{a}\gamma\epsilon\tau\epsilon \, [\text{Mastronarde: } \dot{a}v\dot{\alpha}\gamma\epsilon\tau' \, \dot{a}v\dot{\alpha}\gamma\epsilon\tau \, codd.]).^{90} \, \text{Note also } Hi. \, 1374 \, \pi\rhooca\pi\dot{\omega}\lambda\lambda\upsilon\tau\epsilon \, \mu' \, \dot{\omega}\lambda\upsilon\tau\epsilon \, (\pi\rhooca\pi\dot{\omega}\lambda\lambda\upsilon\tau' \, \dot{a}\pi\dot{\omega}\lambda\lambda\upsilon\tau\epsilon \, \text{Wilamowitz}).$ 

We may now examine our four candidates:

- (a) ἀνίαχεν ἴαχεν conforms to rule (i) and may be compared with Alc. 400 ὑπάκουςον ἄκουςον and Ba. 1065 κατῆγεν ἦγεν ἦγεν.
- (b) ἀνίαχεν ἴαχ' breaks rule (i).
- (c)  $\vec{a}\nu (\vec{a}\chi)$   $\vec{a}\chi \epsilon \nu$  conforms to rule (ii) and may be compared with  $Med.~1252~\kappa a\tau (\delta \epsilon \tau)$   $\vec{b}\epsilon \tau \epsilon.$
- (d) ἀνίαχ' ἴαχ' conforms to rule (ii) and may be compared with Hec. 167 ἀπωλέςατ' ωλέςατ', Or. 181 διοιχόμεθ' οἰχόμεθ'.

### Metre

To the uncertainty over the prosody of  $\iota \alpha \chi$ - is added uncertainty over the exclamation which follows. The great majority of manuscripts has  $\mathring{\omega}\mu o\iota$ , but a few have  $\mathring{\iota}\mathring{\omega}\mu o\iota$ . Although Biehl is wrong to say that C has  $\mathring{\omega}\mu o\iota$ , we had better consider this as a further alternative; likewise  $\mathring{\iota}\mathring{\omega}\mu o\iota$ . All four forms of exclamation are found in Euripides. 91

If we combine all four versions of the exclamation with all four versions of the anadiplosis, the number of theoretical combinations is 64.

- <sup>87</sup> The variant  $c \nu \nu \epsilon \pi \epsilon c (\epsilon \nu) \epsilon \pi \epsilon c \epsilon$  at Or. 1309 is certainly wrong.
- <sup>88</sup> We must follow Willink (and Biehl) in writing  $\partial \chi \phi \mu \epsilon \theta$  a for  $-\mu \epsilon \theta a$ .
- 89 GRBS 14 (1973), 265, Studies 18-21, 119.
- The conjecture is neat, but it leaves a cretic  $(-\kappa \upsilon \tau \dot{\circ} \upsilon \ \dot{\epsilon} \pi \iota)$  interposed between dochmiacs (see above, pp. 107–109). If these lines are worth emending (I do not believe them to be Euripidean), we might accept the conjecture and follow it with  $\dot{\epsilon} \pi \iota \ \kappa \dot{\alpha} \rho a \ \langle \tau \iota \theta \epsilon \rangle \tau \epsilon$ , giving dochmiac and hypodochmiac twice.

  91 See Willink ad loc., and his Addenda, p. 362.

### (A) ἴā

```
(a) ά δ' ἀνἴαχεν ἴαχεν
         1 "Ωμοι μοι
                        ----(=7)
                                                 unattested
         2 "Ωμοι
                         ----(= 8)
                                                 alc. decas.
         3 Ἰώ μοί μοι
                        -----
                                                 da. pent. cat.
         4 Ίώ μοι
                         -----
                                                 da. tetr.
  (b) ά δ' ἀνἴāχεν ἴāχ'
         5 "Ωμοι μοι
                         _____
                                                 da. tetr.
         6 "Ωμοι
                         -----
                                                 da. tetr. cat.
         7 Ἰώ μοί μοι
                        -00-00-0--=(=1)
                                                 unattested
         8 Ίώ μοι
                         -00-00-0-(=2)
                                                 alc. decas.
  (c) \dot{a} \delta' \dot{a}\nu i\bar{a}\chi' i\bar{a}\chi\epsilon\nu
                         ----(= 15)
         9 "Ωμοι μοι
                                                 do+---
                         ----(= 16)
        10 "Ωμοι
                                                 do + ba
        [11 'Ιώ μοί μοι
                        ______
                                                 unacceptable]
        [12 Ίω μοι
                         ______
                                                 unacceptable]
  (d) ά δ' ἀνῖāχ' ἴāχ'
        13 "Ωμοι μοι
                         ----
                                                 do + mol
        14 "Ωμοι
                         -----
                                                 do + sp
        15 Ἰώ μοί μοι
                        -00-0-|0---(=9)
                                                 do+---
        16 Ίώ μοι
                         ----=10
                                                 do + ba
(B) īā
  (a) \dot{a} \delta' \dot{a}\nu\bar{\iota}\bar{a}\chi\epsilon\nu \bar{\iota}\bar{a}\chi\epsilon\nu
        17 "Ωμοι μοι
                         ---|---|--|=23
                                                 3 cr + sp
        18 "Ωμοι
                         ---|---|=24
                                                  2 cr + tro
        19 Ἰώ μοί μοι
                        -----
                                                 2 cr + do
        [20 Ἰώ μοι
                         -----
                                                 unacceptable]
  (b) ά δ' ἀνταχεν ταχ'
        [21 "Ωμοι μοι
                                                 unacceptable]
                         -----
        22 "Ωμοι
                         -----
                                                  2 \text{ cr} + \text{mol}
        23 Ἰώ μοί μοι
                         ---|---|---|=17) 3 cr + sp
        24 Ίώ μοι
                         ---|---|=18
                                                 2 cr + tro
  (c) ά δ' ἀνῖāχ' ῖāχεν
        [25 "Ωμοι μοι
                         -----(=31)
                                                 unacceptable]
        26 "Ωμοι
                         ---|---|---|=32
                                                 cr + mol + ba
        [27 Ἰώ μοί μοι
                                                 unacceptable]
        [28 Ἰώ μοι
                         _____
                                                 unacceptable]
  (d) \dot{a} \delta' \dot{a}\nu\bar{\iota}\bar{a}\chi' \bar{\iota}\bar{a}\chi'
        [29 "Ωμοι μοι
                         _____
                                                 unacceptable]
        [30 "Ωμοι
                         _____
                                                 unacceptable]
        [31 ]Ιώ μοί μοι
                        -----(=25)
                                                 unacceptable]
        32 Ίώ μοι
                         ---|---|---(=26)
                                                 cr + mol + ba
(C) ĭă
  (a) ά δ' ἀνἴάχεν ἀνἴάχεν
        33 "Ωμοι μοι
                         -0.000000|---(=39, 43) \text{ do} + \text{mol}
        34 "Ωμοι
                         -0000000|--(=40, 44) do + sp<sup>92</sup>
        do+---
        36 Ίώ μοι
                         do + ba
  (b) ά δ' ἀνἴάχεν ἴάχ'
        37 "\Omegaμοι μοι
                         -0.00 | 0.00 - - - (= 41, 47)  cr + do
        38 "Ωμοι
                         -00000|0--(=42,48)
                                                 ia + ba
        39 I\dot{\omega} \mu o i \mu o i - - - (= 33, 43) \text{ do} + \text{mol}
                               ^{92} Or -\circ\circ\circ|\circ\circ\circ-2 tro.
```

```
-0000000|--(=34,44) do +sp^{92}
        40 Ἰώ μοι
  (c) ά δ' ἀνἴἄχ' ἴἄχεν
        41 "Ωμοι μοι
                       -0.00 \mid 0.00 - - - (= 37, 47) \quad cr + do
        42 "Ωμοι
                       -00000|0--(=38,48)
        43 Ἰώ μοί μοι
                      -0.000000|---(=33, 39) \text{ do} + \text{mol}
        44 Ίώ μοι
                       -0.000000|--(=34,40) do +sp^{92}
 (d) ά δ' ἀνἴάχ' ἴάχ'
        45 "Ωμοι μοι
                       -----
                                               do + sp
        46 "Ωμοι
                       -------
                                               ia + sp
        47 Ίώ μοί μοι
                       -0.00 \mid 0.00 - - - (= 37, 41) \text{ cr} + do
        48 Ἰώ μοι
                       -00000|0--(=38, 42)
                                               ia + ba
(D) īă
 (a) \dot{\alpha} \dot{\delta}' \dot{\alpha}\nu\bar{\iota}\check{\alpha}\chi\epsilon\nu \bar{\iota}\check{\alpha}\chi\epsilon\nu
       [49 "Ωμοι μοι
                                               unacceptable]
                       _____
       [50 "Ωμοι
                                               unacceptable]
                       _____
       [51 'Ιώ μοί μοι
                                               unacceptable]
                       _____
       [52 Ἰώ μοι
                                               unacceptable]
                       _____
 (b) ά δ' ἀνταχεν τάχ'
        53 "Ωμοι μοι
                       _____
                                                glyc + sp
        54 "Ωμοι
                                                hipponactean
                       _____
       unacceptable]
       [56 Ίω μοι
                                                unacceptable]
                       _____
  (c) ά δ' ἀνῖἄχ' ῖἄχεν
        57 "Ωμοι μοι
                       ----(=63)
                                               ch dim + sp
        58 "Ωμοι
                       ---|----|
                                               cr + do
       [59 Ἰώ μοί μοι
                                                unacceptable]
                      _____
       [60 Ίώ μοι
                       _____
                                                unacceptable]
 (d) ά δ' ἀνταχ' ταχ'
        61 "Ωμοι μοι
                                               cr + ia + sp
                       ------
        62 "Ωμοι
                       ----
                                                2 tro
        ch dim + sp
        64 Ἰώ μοι
                       -u-|u-uu--(= 58)
                                               cr + do
```

# Conclusions

ά δ' ἀνίαχεν ἴαχεν ἴαχεν ἴαχεν ἴαχεν ἀ ας τος is much the best attested reading, and ἀνίαχεν ἴαχεν αccords with Euripidean style. I comment in turn on the three possible metrical analyses (1, 17, 33).

<sup>93</sup> See ICS 6 (1981), 95-8, CQ n.s. 33 (1983), 347, Stinton, JHS 97 (1977), 143.

<sup>94</sup> If we accept Willink's *cυγγόνων* for *cύγγονον* (CQ n.s. 38 [1988], 97).

<sup>95</sup> See ICS 6 (1981), 91 with n. 25.

<sup>&</sup>lt;sup>96</sup> Note also (in a dactylo-epitrite context)  $Tr. 515 \sim 535 - - \circ - - |- \circ - -|$  should not accept the transmitted text of Ph. 309, where  $- \circ - -$  appears as a clausula to (and in synapheia with) dochmiacs, but (like Murray) should accept Fritzsche's transposition.

\_\_\_\_\_ is provided by the colon\_\_\_\_\_\_ (Andr. 857, 862, Ion 1494, Hel. 657, 680, 681, Hyps. fr. 64.94 [p. 48 Bond]). 97

17  $-\circ -|-\circ -|-\circ -|-\circ -|$ . The cretics are well suited to the context. For the final spondee compare Herc.  $131-2 \circ \circ \circ \circ \circ \circ -|-\circ \circ -|-\circ -|-\circ -|$  and Hel.IT  $400 \sim 415$ , 98 and  $- \cup -|- \cup -|- \cup -|- \cup -|- \cup -|$  at Ph. 320–1. Willink (p. 362) objects to the 'unparalleled pattern of overlaps'  $(\bar{a} \ \delta' \ \check{a}\nu \bar{\iota} | \bar{a}\chi\check{\epsilon}\nu \ \bar{\iota} | \bar{a}\chi\check{\epsilon}\nu \ \bar{\omega} | \bar{\mu}o\bar{\iota})$ . It is true that cretics, when they come in series, often stay within the boundaries of the metron: so Cycl. 659 τύφετ'  $\vec{\omega}$ |καίετ'  $\vec{\omega}$ , Hi. 362 ἄιες  $\vec{\omega}$ |ἔκλυες  $\vec{\omega} \sim$  669 τάλανες  $\vec{\omega}$ |κακοτυχείς, Hec. 1080 ναθε ὅπωε | ποντίοιε | πείεμαειν | λινόκροκον, 1100 αμπτάμενος | οθράνιον | ύψιπετες | ές μέλαθρον, Herc.135 Έλλὰς ὧ|ξυμμάχους, 742 μοναὶ | δακρύων  $\sim$  757 τίς ὁ θεοὺς | ἀνομίαι, ΙΤ 647 ς ἐ δὲ τύχας | μάκαρος  $\mathring{\omega}$  | νεανία, 832 κατὰ δὲ δάκρυ κατὰ δὲ γόος | ἄμα χαρᾶ, 99 Or. 316 δρομάδες  $\hat{\omega}|$   $\pi \tau$ εροφόροι  $\sim 333$  τίς  $\ddot{\epsilon}\lambda\epsilon$ ος | τίς ὅδ' ἀγών, Rh. 682 τίς ὁ λόχος; | πόθεν  $\ddot{\epsilon}\beta\alpha$ ς; | ποδαπὸς  $\epsilon$  $\ddot{i}$ ;. But they also regularly overstep the metron: Andr. 275-6  $\epsilon c \nu \alpha \pi \alpha \nu | \eta \lambda \theta \rangle \delta M \alpha \delta \alpha \tau \epsilon \kappa \alpha \lambda \delta \Delta \iota \delta c \tau \delta \kappa \delta c$  $\sim$ 285–6 πιδάκων | νύψαν αἰ|γλαντα τώματα ροαῖς, Herc. 386 δυττράπε|ζοι πέραν ~ 399 ἔλικ' ἐφρού|ρει κτανών, Τr. 1091-2 Μᾶτερ ὤ|μοι μόναν|δή μ' 'Αχαι|οὶ κομίζουτι τέθεν ἀπ' ὀμμάτων ~1110-11 μηδὲ γαῖ|άν ποτ' ἔλ|θοι Λάκαι|ναν πατρῶι|όν τε θάλαμον ἐςτίας, ΙΤ 849 ἐξεθρέ|ψω φάος, Ιοη 1449 πόθεν ἐλάβο|μεν χαράν, Ph. 316 περιχορεύ ους ατέρ ψιν παλαι |  $\hat{a}$ ν λάβω, 320  $\hat{\eta}$  ποθει | νὸς φίλοις, 1524–5 τίν' ἀπὸ πρῶ|τον ἐπὶ χαί|τας επαραγ|μοῖς ἀπαρ|χὰς βάλω, Or. 1377 πόντον ' $\Omega$ |κεανὸς ου, 1419 μή τις εί|η δόλος, 1421 τοῖς δ' ἐς ἀρ|κυςτάταν, 1424 ματροφόν|τας δράκων. In the anadiplosis  $d\nu i\alpha\chi\epsilon\nu$  i $\alpha\chi\epsilon\nu$  the syllables which are repeated occupy the same positions in successive metra  $(\bar{\imath}|\bar{\alpha}\chi\epsilon\nu\ bis)$ , which is crucial for the rhetorical balance.

33 – 0.000000 | ---. This is a rare form of dochmiac: almost certainly to be accepted at *Herc.* 1085, *IT* 870, *Or.* 1305, *IA* 1290, less certainly at *Ph.* 1533, and certainly not at *Tr.* 325.  $^{100}$  A possible, but far from certain, parallel for dochmiac followed by molossus is  $1414-15\ \tilde{\epsilon}\beta\alpha\lambda\rho\nu\ \tilde{\epsilon}\beta\alpha\lambda\rho\nu\ \tilde{\epsilon}\beta\alpha\lambda\rho\nu\ \tilde{\epsilon}\beta\alpha\lambda\rho\nu\ \tilde{\epsilon}\beta\alpha\lambda\rho\nu$ 

Of these three candidates 33 does not appeal; 1 though unique cannot be entirely discounted; and 17 has some appeal. It remains to consider whether a change in the text will produce a yet more appealing candidate.

**2** (= 8) ----- (alcaic decasyllable, as *Hec.* 952, *El.* 486, 1226 ~ 1232, *Ion*  $1049 \sim 1062$ , *Rh.*  $536-7 \sim 555-6^{102}$ ) is obtained (in 2) by dropping  $\mu o \iota^{103}$  (parallels for the interpolation would be *Ph.* 1493 and 1551, where many or most of the manuscripts have  $\check{\omega}\mu o \iota \mu o \iota$  for  $\check{\omega}\mu o \iota$ ).

<sup>97</sup> See PCPS n.s. 20 (1974), 15, Dale, Lyric Metres, p. 171.

<sup>&</sup>lt;sup>99</sup> For an alternative dochmiac interpretation (with Dindorf's  $\delta \acute{\alpha} \kappa \rho \upsilon \langle \alpha \rangle$ ) see Studies 20, Willink, CQ n.s. 39 (1989), 46.

<sup>&</sup>lt;sup>100</sup> See *Dionysiaca* (n. 42 above), p. 166, where I wrongly said that IA 1290 is iambic.

See above, p. 108. For the position of the repeated element in the dochmiac see p. 109 (under (b)).
 See Dale, Lyric Metres, p. 181.

<sup>(</sup>b)). See Date, Lyric metres, p. 101.

Wilamowitz (Verskunst, p. 271 n. 1) appears to have contemplated the deletion of  $\mu o \iota$ , but his analysis would then have been  $- \circ - |- \circ -|- \circ -|$  (as 18).

<sup>104</sup> This assumes the division -ρας μεταμειβομένα πόλις ἄδ' ἐπ' ἄκροις|, which will then be followed in 833 by ἔςτακ' 'Αρηίοις ετεφάνοις ('-----), an unwelcome length (but an acceptable colon can be restored by ἔςτακ' 'Αρείοις ετεφάνοις [fere Brunck ('Αρήιοις)] or

but found in the commoner catalectic tetrameter (Ion 1484, Ph. 121, 192, Or. 1381 "Illov" Illov  $\check{\omega}\mu o\iota \mu o\iota$ ) and in a catalectic hexameter at Andr. 274 ~ 284 (and possibly Ph. 831–2). Willink suggests that the same colon might be restored at 1300  $\check{\epsilon}\lambda\theta$ "  $\check{\epsilon}\pi\check{\iota}\kappa o\nu\rhooc\ \check{\epsilon}\mu o\hat{\iota}c\iota\ \phi\acute{\iota}\lambda o\iota c\iota\ (\phi\acute{\iota}\lambda o\iota c\ Cr$ , as Willink had conjectured)  $\pi\acute{a}\nu\tau\omega c$ . But I see no cause to remove the praxillean (for which see Alc. 568–9 ~ 578–9, possibly Su.  $599 \sim 609$ ,  $^{106}$  Tr.  $1070 \sim 1080$ , Ion  $1075 \sim 1091$ , possibly Or. 1369).  $^{107}$ 

- 4 -00-00-00- is a straightforward dactylic tetrameter of common shape (Hi.  $1124 \sim 1137, 1129 \sim 1140, Andr. 1174 \sim 1187, 1182 \sim 1195$ ), but it requires  $i\omega \mu oi [\mu oi]$ .
- 5-8 may be ruled out of consideration, since  $d\nu i\alpha\chi\epsilon\nu$   $i\alpha\chi$  gives an unattested pattern of anadiplosis.
- **9**  $\circ \circ \circ | \circ - |$  is attested at *Herc.* 1024 and *Rh.* 832 ( $\sim †466†$ ), where we have the choice of analysing as dochmiac  $+ \circ - - \circ$  or as aeolo-choriambic. In both places the colon is clausular to the stanza. It is not welcome here.
- 13  $-\circ\circ-\circ-|--(do+mol)$  is not certainly attested (see on 33 above). Nor is 14  $-\circ\circ-\circ-|--.^{112}$  For 15 and 16 see on 9 and 10.
  - 18  $-\circ -|-\circ -|-\circ -$  has little to commend it. 113
- - **21–4** may be ruled out for the same reason as 5–8.
- 26 and 32  $-\circ-|---|\circ-|$  interpose an unwelcome molossus. I know no parallel for a molossus in the middle of a trimeter (Murray's text of Alc.  $595\sim604$  is unacceptable).

ἔςτακ' Ἄρεος ςτεφάνοιςιν [Porson]). Alternatively, divide -ρας μεταμειβομένα πόλις ἄδ' ἐπ' ἄκροις ἔςτακ' | Ἀρηίοις (or Ἀρείοις) ςτεφάνοιςιν (for the catalectic hexameter see immediately below).  $^{105}$  See n.  $^{104}$ . See GRBS 14 (1973), 250–2.

<sup>107</sup> I see even less cause for  $\epsilon \mu o \hat{i} c$  (JMnRRwST), adopted by Murray, giving an encomiologus (-00-00-00-), which belongs among dactylo-epitrites (as *Ion* 1504, fr. 901.1) and is less well suited as a continuation after the preceding dactylic tetrameter. In dactylic lengths the clausular -0-0-does not abut directly onto dactyls ending in double short (hence *Rh.* 530 ~ 550 should be divided -00-0-|0-00-0-15| [see *Studies* 102, 121; W. Ritchie, *The Authenticity of the Rhesus of Euripides* (1964), pp. 314-15], and we must reject Murray's text of *IA* 1485-6), but may follow after catalexis (see above, p. 115). I add that  $\epsilon \lambda \theta$   $\epsilon \lambda \theta$ 

 $^{108}$  See *PCPS* n.s. 20 (1974), 15–16; Bond on *Herc.* 1024; West, *BICS* 28 (1981), 62, *CQ* n.s. 32 (1982), 285–6, *Greek Metre* (1982), pp. 100, 111. Willink (*CQ* n.s. 38 [1988], 94) introduces a second dochmiac in both *Herc.* 1024 and *Rh.* 832. I shall deal with the corruption in *Rh.* 466 (~832) elsewhere.

- <sup>110</sup> On fr. 117 see M. Hose, Mus. Crit. 21-2 (1987), 143-4.
- 111 See Dale, Lyric Metres, p. 140. 112 For the alleged spondee see n. 35 above.

- 35-6, besides introducing the same rare dochmiac as 33 and 34, add the same unwelcome elements as 9 and 10.
  - 37-40 may be ruled out for the same reason as 5-8.
  - 41  $-\circ\circ\circ|\circ\circ\circ---$  (cr + do) is an attested combination. <sup>116</sup>
  - 42 (ia + ba) is perfectly acceptable.
  - 43 is the same rare dochmiac as 33, followed by molossus, as 13.
  - 44 is subject to the same strictures as 34.
  - 45 adds an unwelcome spondee after the dochmiac (see on 34).
- **46** adds an unwelcome spondee after the resolved iambic metron (in the examples of the sequence ia + sp given above on 17 the iambic metron is not resolved).
  - 47 is like 41, 48 like 42.
- 53-4 would be acceptable if there were any trace of aeolo-choriambics hereabouts (53 like Su. 957  $\sim$  965, IT 1093  $\sim$  1110, Ion  $1060 \sim 1073$ ), <sup>117</sup> but in any case are ruled out, as are 55-6, for the same reason as 5-8.
- **57–60** can be saved if (like Di Benedetto) we contemplate *breuis in longo*  $(- \circ \circ \circ \circ)$  and take the exclamation *extra metrum*, an unconvincing expedient, since the exclamation is not an isolated utterance by the Phrygian. Again, aeolo-choriambic interpretation of 57 (cf. *Hi*. 147  $\sim$  157, *El*. 174  $\sim$  197, 434  $\sim$  444)<sup>118</sup> and 58 (cf. S. *Ai*. 181  $\sim$  192) can be discounted. Treatment of 58 as cr + do (see on 41) does not appeal, since this shape of dochmiac  $(\circ \circ \circ \circ)$  is probably unexampled. 119
  - 61 ---|--is an unwelcome length, but 62 (2 tro) would be acceptable.
  - **63** and **64** are the same as 57 and 58.

In conclusion: I see no merit in eliding the termination of one or both of  $d\nu i\alpha\chi\epsilon\nu$   $i\alpha\chi\epsilon\nu$ , since neither  $d\nu i\alpha\chi$ '  $i\alpha\chi\epsilon\nu$  nor  $d\nu i\alpha\chi$ '  $i\alpha\chi$ ' (the two versions entailing elision which accord with Euripidean usage) yields metre which is preferable to metre which is yielded by the unelided forms. I should not scruple to alter the exclamation  $\Omega\mu$ 0,  $\mu$ 0, if alteration were to yield metre which is preferable. The variant  $i\omega$ 1  $\mu$ 0  $i\omega$ 1  $i\omega$ 2  $i\omega$ 3  $i\omega$ 4  $i\omega$ 4  $i\omega$ 6  $i\omega$ 6  $i\omega$ 7  $i\omega$ 8  $i\omega$ 9  $i\omega$ 9. If we accept the majority reading, I should not exclude the possibility that  $1-\omega-\omega-\omega-\omega-\omega$ 1 is right (the exclamation may be held to account for the anomalous clausula), but it may be wise to prefer  $17-\omega-|\omega-|-\omega-|-\omega|$ 1. If we accept the variant  $i\omega$ 4  $i\omega$ 6  $i\omega$ 9, we should probably follow Willink and adopt  $3-\omega-\omega-\omega-\omega-\omega$ 1. Of the other possibilities I have most sympathy for  $2-\omega-\omega-\omega-\omega$ 1 and  $4-\omega-\omega-\omega-\omega$ 2.

## 1488-90

ύπὸ cκότον δ' ἐφεύγομεν· νεκροὶ δ' ἔπιπτον, οἱ δ' ἔμελλον, οἱ δ' ἔκειντ'· ἔμολε δ' ἀ τάλαιν' Έρμιόνα δόμους...

Willink (Addenda, p. 363) records a proposal of mine to interchange 1488 and 1489: νεκροὶ δ' ἔπιπτον, οἱ δ' ἔμελλον, οἱ δ' ἔκεινθ'· |ὑπὸ ϲκότον δ' ἐφεύγομεν. |ἔμολε δ' κτλ. Here are my reasons. First, the sequence of thought is improved: 'Men began to fall dead, or were about to fall, or had fallen – and we (the survivors) ran for cover' is more logical than 'We ran for cover – and/but men began to fall dead...' 121 More

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116 See above, p. 107. 117 See Dale, Lyric Metres, p. 155.
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<sup>118</sup> See Dale, Lyric Metres, p. 140.

Neither of the two instances alleged by N. C. Conomis, *Hermes* 92 (1964), 27, is to be counted as dochmiac.

120 See Willink, p. 362.

<sup>&</sup>lt;sup>121</sup> Since Wecklein (III. vi [1902], p. 90) attributes to Elmsley a proposal to delete oi δ' ἔκειντ', I had better say that what Elmsley proposed (on Hcld. 838) was πολλοί for νεκροί. Wecklein was misled by Blaydes ( $Adversaria\ critica\ in\ Eur.$  [1901], p. 418).

important, the transmitted sequence, iambic trimeter elided before dochmiacs at a strong sense-pause, is metrically intolerable.<sup>122</sup>

Contrast the following, where there is no pause between trimeter and dochmiacs and yet period-end is demonstrable (because of hiatus and/or breuis in longo): Hec. 699–700 ἔκβλητον ἢ πέςημα φοινίου δορὄς | ἐν ψαμάθωι λευρᾶι, IT 843–4 δέδοικα δ' ἐκ χερῶν με μὴ πρὸς αἰθέρᾶ | ἀμπτάμενος φύγηι, Ion 1452–3 μῶν οὖκ ἔχειν μ' ἔχουςα; :: τὰς γὰρ ἐλπίδᾶς | ἀπέβαλον πρόςω, Ph. 148–9 λοχαγός, ὡς ὅχλος νιν ὑςτέρωι ποδῖ | πάνοπλος ἀμφέπει, 168–9 ὅπλοιςι χρυςέοιςιν ἐκπρεπής, γέρὄν, | ἑώιοις ὅμοια φλεγέθων βολαῖς [ἀελίου], 123 Ba. 1161–2 τὸν καλλίνικον κλεινὸν ἐξεπράξατἔ | ἐς ςτόνον ἐς δάκρυα, Rh. 697–8 ὅςτις δι' ὄρφνης ἢλθ' ἀδειμάντωι ποδῖ | διά τε τάξεων καὶ φυλάκων ἕδρας.

An iambic trimeter so elided at sense-pause can be followed only by an iambic colon (compare Su. 923–4 ἐγὼ δὲ γηροβοςκὸν οὖκ ἔχω, τεκοῦς' |ἀ τάλαινα παῖδα, El. 1183–4 διὰ πυρὸς ἔμολον ἀ τάλαινα ματρὶ τᾶιδ', |ἄ μ' ἔτικτε κούραν, the only other elided trimeters known to me). With 1489 before 1488 we have a period of five iambic metra, like 1481–2 ὃν εἶδον εἶδον ἐν πύλαις (Murray: πύλαις codd.) Πριαμίςι φας |γάνων δ' ἀκμὰς τυνήψαμεν (alternatively divisible at πύλαις|)<sup>124</sup> and 1498–9 τὰ δ' ὕςτερ' οὐκέτ' οἶδα· δραπέταν (Willink: -την codd.) γὰρ ἐξ|έκλεπτον ἐκ δόμων πόδα (alternatively divisible at δρα|πέταν). 125

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Murray's text of Hel. 637 presents a catalectic iambic trimeter elided, at sense-pause, before dochmiacs, an even greater anomaly, and generally recognised as impossible (see, most recently, Willink, CQ n.s. 39 [1989], 52–3). Nor should I accept Murray's text of Ph. 294–5 τὸν οἴκοθεν νόμον ϵέρονϵ' | ϵρακ ἀ χρόνωι γὰν πατρώιαν. There is no parallel for elision of an iambic dimeter before an iambic line beginning with a bacchiac, and such elision at a strong sense-pause is unthinkable. To write ϵέρονϵα (so Mastronarde and others) gives an unparalleled length. Write ϵέρονϵα νόμον. Parallels for resolution in the last element of the dimeter, at sense-pause, are given by L. P. E. Parker, CQ n.s. 18 (1968), 255. A comparable phenomenon is resolution before change of metre, as in Tr. 565, Ion 212 ~230, Ba. 1170 ~1186.

<sup>123</sup> See above, p. 108.

<sup>&</sup>lt;sup>124</sup> The manuscripts mostly divide at  $\Pi \rho \iota a \mu i \epsilon \iota |$  (none at  $\pi \iota \lambda a \iota \epsilon \iota |$ ). Murray's conjecture (accepted by Willink) is a small price to pay for avoidance of the metrical analyses offered by other editors.

<sup>125</sup> HMB and others divide at  $\hat{\epsilon}|\xi\hat{\epsilon}\kappa\lambda\epsilon\pi\tau\sigma\nu$ , and I take this to be the Alexandrian division (see above, p. 111). Most of the others divide at  $\hat{\epsilon}i\delta\alpha$  | or  $\gamma\hat{\alpha}\rho$ |, none at  $\delta\rho\alpha|\pi\hat{\epsilon}\tau\eta\nu$ .