iterum. But the corruption of iterum into oratum is far from obvious and the resultant word order minimally satisfying, not to mention the aimless emphasis of a second legatio imported into a context which allows no reference to a first. This would be condemnation enough were it not for a piece of external evidence which Wagner claimed as support and which therefore deserves our passing attention. In Diodorus Siculus 17. 86. 4 we read: Ταξίλου γὰρ τοῦ βασιλέως προτετελευτηκότος υίδς αὐτοῦ Μῶφις διαδεξάμενος την άρχην διεπέμψατο μέν και πρότερον προς Άλέξανδρον ἐν τῆ Σογδιανῆ διατρίβοντα, έπαγγελλόμενος αὐτῷ συστρατεύειν ἐπὶ τοὺς αντιταττομένους των Ίνδων καὶ τότε πρέσβεις ἀποστείλας ἔφησεν αὐτῷ παραδιδόναι τὴν $\beta \alpha \sigma i \lambda \epsilon i \alpha \nu$. If with Wagner we infer from this passage two legationes, the genitive absolute with perfect participle $(T\alpha\xi i\lambda ov \dots \pi\rho o\tau\epsilon\tau\epsilon$ $\lambda \epsilon \nu \tau \eta \kappa \delta \tau \sigma s$) indicates that they both occurred after Taxiles' death; whereas, if in the Metz epitome we have "patre mortuo legatos ad Alexandrum misit iterum," the temporal ablative absolute (patre mortuo) makes the presumed second legatio occur strictly after Taxiles' death, whence it is fatally implied that the unspecified "first" occurred before Taxiles' death—a time when (it should be added) Mophis would have been in no position to send a legatio. Concluding, then, that Diodorus and our epitomator present two different

2. I am most grateful to Dr. Robert Renehan for expert counsel on an earlier version of this note.

and not quite reconcilable accounts, we may now with clear conscience reject Wagner's iterum and seek a remedy which eliminates the symptoms and cures the ill without damaging side effects. In this sentence oratum is stylistically inept; it disrupts syntax, and it contributes absolutely nothing to the sense. By its very nature it cries aloud for deletion, with (it so happens) not only perfect contextual results but also further external justification and full transcriptional probability. The proper parallel to invoke at this point is Curtius 8. 12. 4 f., which plainly gives the same account as our epitome and virtually confirms the proposed deletion: "regnabat in ea regione Omphis (i.e., Mophis), qui patri quoque fuerat auctor dedendi regnum Alexandro et post mortem parentis legatos miserat, qui consulerent eum regnare se interim uellet an priuatum opperiri eius aduentum." It only remains to adduce two passages verbally resembling and shortly preceding § 49—namely, § 42 "legatos ad Alexandrum . . . mittit oratum, uti ignosceret ipsis" and § 43 "ad Alexandrum legatos miserunt oratum, uti ex oppido exire suaque exportare liceret"—and to observe how understandably a copyist, his mind still dominated by their phrasing, subconsciously interpolated the unwanted supine.2

J. M. HUNT

VILLANOVA UNIVERSITY

"CHIRON'S LAUGHTER" (PYTH. 9. 38)

As he begins to counsel Apollo on the god's plans for Cyrene, Pindar's Chiron laughs in a way which has caught the imagination of scholars but, in a disputed text, has also ultimately frustrated it. In Snell's most recent edition of the *Epinicia*, *Pyth*. 9. 38–39 read as follows:

1. Cf. Wilamowitz, *Pindaros* (Berlin, 1922), p. 268, n. 1: "38 steht eine für uns unverständliche Vokabel χλαρόν γελάσσαις. Das war überliefert, denn die Scholien zeigen, dass χλιαρόν ein Deutungsversuch der hilflosen Grammatiker war." According to R. W. B. Burton, *Pindar's Pythian Odes* (Oxford, 1962), p. 43, "the quality of Chiron's smile cannot be determined with any accuracy, as there is no means of discovering exactly what the phrase χλαρόν γελάσσαις... can

τὸν δὲ Κένταυρος ζαμενής, ἀγανᾳ χλοαρὸν γελάσσαις ὀφρύϊ, μῆτιν ἐὰν

εὐθὺς ἀμείβετο.

χλιαρον Νν, χλαρον Σ: χλοαρον Schr[oeder].

 $X\lambda o\alpha\rho \delta\nu$, proposed by Schroeder in 1900, has been widely accepted by subsequent scholars.³

have conveyed in Greek." Cf. W. J. Slater, Lexicon to Pindar (Berlin, 1969), p. 546: "χλᾶρός: sens. dub. ? softly, gaily."

- 2. B. Snell-H. Maehler, Pindari carmina 15 (Leipzig, 1971).
- 3. Cf. the editions of Bowra and Snell; also Burton (op. cit., n. 1), A. S. F. Gow, CR, LVIII (1944), 38; C. M. Bowra, Pindar (Oxford, 1964), p. 246; R. P. Winnington-Ingram, "Pindar's Ninth Pythian Ode," BICS, XVI (1969), 10.

Turyn, however, prefers $\chi \lambda \alpha \rho \delta \nu$, the reading of PQ, Σ , accepted by Moschopolus, by the major nineteenth century editions of Boeckh, Schneidewin, Bergk, Fennell, Gildersleeve, and later by Sandys. This reading may be slightly favored on metrical grounds over $\chi \lambda o \alpha \rho \delta \nu$ which requires synizesis, since the dactylo-epitrite verse implies a syllabic sequence __ _ or the position occupied in Snell's text by χλοαρον γελάσσαις. The alternative MS reading, χλιαρον (BDEV Tricl.), has been generally rejected on semantic or metrical grounds. Χλαρον and χλιαρον were both known to the scholiasts: χλαρον γελάσας: ήτοι πολύ, κεχαλασμένον. χλιδόν γὰρ λέγουσι τὸ πληθος (ἢ προσηνὲς καὶ ἡδὺ, παρὰ τὸ χλιαρόν τὰ μὲν γὰρ ἀπηνη τοῖς ψυχροῖς παραβάλλουσι, τὰ δὲ προσηνῆ καὶ τερπνὰ τοῖς θερμοίς διὰ τὴν γινομένην διάχυσιν.) οὕτως οὖν ἐπιπολὺ γελάσας οὐ γὰρ ὡς οἱ σκυθρωπάζοντες συνηγμένας είχε τὰς ὀφρῦς. b. ἢ ουτω χλαρον άντι του χλιαρον και ήδυ κατά συναίρεσιν.4

Schroeder ⁵ justifies his emendation in the following way: $\chi\lambda\iota\alpha\rho\delta\nu$ "warmly," the reading of the superior codices, is unsuitable to the context, and $\chi\lambda\alpha\rho\delta\nu$ (PQ), "eine ganz singuläre Form," might be explained as the Doric contraction of an otherwise unattested $\chi\lambda\circ\alpha\rho\delta\nu$ (beside $\chi\lambda\circ\epsilon\rho\delta\nu$, cf. $\sigma\kappa\iota\alpha\rho\delta s$, $-\epsilon\rho\delta s$). Schroeder then cites some uses of $\chi\lambda\circ\epsilon\rho\delta s$ (of $\rho\delta\delta\epsilon\alpha$ $\pi\epsilon\tau\alpha\lambda\alpha$ Eur. Hel. 243) and $\chi\lambda\omega\rho\delta s$ (cf. $\chi\lambda\omega$ -

- 4. A. B. Drachmann, Scholia vetera in Pindari carmina, II (Leipzig, 1910), 226.
- 5. O. Schroeder, *Pindars Pythien* (Leipzig and Berlin, 1922), p. 82.
- 6. O. Schroeder, *Pindari carmina* (=T. Bergk, *Poetae Lyrici Graeci*⁶ [Leipzig, 1923]), p. 249.
- 7. Pindar, p. 246. Bowra, Burton, and Slater (op. cit. n. 1. s.v. γελάω) all refer to Chiron's "smile," Gildersleeve to his "half-smile," while Sandys translates χλαρόν γελάσσαις as "softly smiling" (cf. Schroeder's "Lächeln"). Lexicographers' traditional contrast between μειδιάω, "smile" and γελάω, "laugh" can be nicely illustrated by comparing Sappho's μειδιαίσαισ' άθανάτωι προσώπωι (Frag. 1. 14) and πλάσιον άδυ φωνεί- / σας ύπακούει / καὶ γελαίσας Ιμέροεν (Frag. 31. 3-5, on which see D. L. Page, Sappho and Alcaeus [Oxford, 1955], p. 22: "it is the sound [italics mine, cf. ἐπακούει] of the girl's voice and laughter which disturbs Sappho"). Schroeder, Pindars Pythien, p. 82, implies that this distinction is only valid for (Attic-)Ionic since μειδ(ι)άω does not occur in Doric and Sappho's μειδιαίσαισ' can be explained as an epicism (cf. E. Hamm, Grammatik zu Sappho und Alkaios [Berlin, 1957], p. 121). The fact that $\mu \epsilon \iota \delta(\iota) \acute{a} \omega$ may be an (Attic-)Ionic form, however, scarcely guarantees by itself that Pindaric γελάω can mean "smile" rather than "laugh." The

ροτέρα . . . ποίας Sapph. Frag. 31. 14; χλωροί χλοερόν· χλωρόν, ώχρόν, νέον, άπαλόν. He concludes that the phrase χλοαρον γελάσσαις implies "ein farblos 'blasses' Lächeln" and cites with approval Gildersleeve's remarks concerning "the half-smile of the great teacher" (see p. 290; note too that the connotations of "ein farblos 'blasses' Lächeln" and the great teacher's "half-smile" are not necessarily compatible). In the following year Schroeder 6 extended his defense of $\chi \lambda o \alpha \rho \delta \nu$ by comparing the phrase χλωραις εέρσαις at Nem. 8. 40, and, much more cogently, $\delta \pi \alpha \lambda \delta \nu$ γελάσας at Hymn. Hom. Merc. 281. If we refer again to Hesychius' gloss χλοερόν· . . . άπαλόν and recall that, in Hymn, Hom, Merc, 281, it is έκάεργος Απόλλων who is "softly laughing," we have a possible basis for the defense of Schroeder's emendation.

Bowra, however, hears a different reso-

nance: "χλοαρόν suggests the freshness of

nature in spring, and this is exactly what the Centaur's smile does." 7 In this connection we might tentatively cite the "green joys" of Euripides, ώς νεβρός χλοεραίς έμπαί- / ζουσα surely those who will remain content to interpret Chiron's smile as "springlike," or his laugh as "soft" (or, with Winnington-Ingram, "hearty"). Such, however, was not the interpretation of the scholiast and it is therefore connotation of γελάσσαις is perhaps more complex than can be implied by a distinction between "smile" and "laugh." There are etymological reasons to suppose that γελάω may originally have referred to other expressions of serenity and joy (cf. γελανής at Pind. Ol. 5. 2, Pyth. 4. 181, of καρδία, θυμός; γελείν λάμπειν, ἀνθείν Η.; γαλήνη *γελάσνα αρ. E. D. Francis, Greek Disyllabic Roots [Yale Diss., 1970], pp. 240 f.). Moreover, these emotions are evoked, either directly or metaphorically, by such contexts as κυμάτων ἀνήριθμον γέλασμα (Aesch. PV. 90) and γέλασσε δὲ πᾶσα περί χθών (Il. 19. 362; cf. Hes. Theog. 40 and West's note ad loc., Theogony [Oxford, 1966], 170-71; also W. B. Stanford, Greek Metaphor [Oxford, 1936], pp. 114-16). The collocation of γελάσσαις with όφρῦς in our passage might indeed suggest an expression of sparkling merriment rather than an act of laughter. Nevertheless, γελάσσαις clearly can mean "having burst into laughter" and it seems somewhat arbitrary to insist that this is not what Chiron did. I therefore adopt this translation with the reservation that it may not fully capture the qualitative nature of Chiron's reaction. In any case, to translate γελάσσαις as "sparkling" or "smiling" would not significantly affect my interpretation of χλαρόν.

8. Cf. E. R. Dodds' note, Euripides: Bacchae² (Oxford, 1960), p. 185.

appropriate to reconsider the readings of the codices.

To extract any meaning from χλιαρον which fits the context of our passage seems impossible. Gildersleeve, while reading $\chi \lambda \alpha \rho \dot{o} \nu$, cites "the association with χλιαρόν 'lukewarm'." In my opinion, the presence of a word meaning "lukewarm" in this passage (either directly or associatively, compare Lattimore's "cool smile") undercuts the sense of $\dot{\alpha}\gamma\alpha\nu\hat{\alpha}$. . . $\dot{\delta}\phi\rho\dot{\nu}\ddot{\nu}$ in an inappropriate way. $X\lambda\alpha\rho\delta\nu$, however, cannot be so lightly dismissed. It is true that Hesychius cites a χλαρόν and the glosses he provides (e.g., ρυπαρόν, $\lambda \epsilon \pi \tau \acute{o}\nu$, etc.) are, as Farnell remarks, 10 "all unsuitable to this place." On the other hand, from the standpoint of historical morphology. *χλαρός could be well explained as the continuation of a $\rho \acute{o}$ -adjective formed to the same root as aor, γαλάσαι. Compare the formation and contrast the meaning of $\sigma \kappa \lambda \eta \rho \delta s$: $\sigma \kappa \epsilon \lambda (\epsilon)$ -. The morphological pattern $\chi \alpha \lambda \alpha -: \chi \lambda \bar{\alpha}$ is exactly equivalent not only to that of $\sigma \kappa \epsilon \lambda \epsilon$ -: $\sigma \kappa \lambda \eta$ - but also to $\delta \alpha \mu \alpha$ - : $\delta \mu \bar{\alpha}$ -, $\theta \alpha \nu \alpha$ - : $\theta \nu \bar{\alpha}$ -, καμα-: $κμ\bar{α}$ -, βελε-: βλη-, γενε-: γνη-, $\tau \epsilon \mu \epsilon$ - : $\tau \mu \eta$ -. (Χαλαρός "slack, loose," Hippoc., Ar., etc., cf. χάλασις Hippoc., Pl., is probably derived secondarily from the generalized stem form $\chi\alpha\lambda\alpha$ -, as in $\chi\alpha\lambda\acute{\alpha}\omega$, cf. χαλαίνω [Hes.] Scut. 308, έχάλασα, κεχάλακα). Proto-Indo-European ró-adjectives were characteristically formed with zero-grade of the root (cf. Gk. ἐρυθρός: Lat. ruber: Skt. rudhira-; Gk. $\lambda \epsilon \nu \gamma \alpha \lambda \epsilon \circ s : \lambda \nu \gamma \rho \circ s$). * $X \lambda \alpha \rho \circ s$ could thus directly continue an inherited *ghlA-ró-s.11

It is now necessary (1) to ascertain the most plausible meaning of a form $\chi \lambda \alpha \rho \delta \nu$ in terms of contemporary uses of $\chi \alpha \lambda \delta \omega$, and (2) to show whether this meaning is at least as appropriate to the context of Pyth. 9. 38–39—in particular, to the phrase $\delta \gamma \alpha \nu \hat{\alpha} + \chi \lambda \alpha \rho \delta \nu + \gamma \epsilon \lambda \delta \sigma \sigma \alpha \iota s$ $\delta \phi \rho \nu \hat{\nu} - \delta \omega \rho \delta \nu$.

Many scholars have noted the exquisitely ironic charm with which Chiron ζαμενής replies to Apollo's suggestions. Gildersleeve's note on $\chi \lambda \alpha \rho \delta \nu$ specifically excludes "the 'lively' horse-laugh of the other Centaurs; we have the half-smile of the great teacher." According to Ruck and Matheson, 12 Chiron decides "to indulge the god's amorous fancy." Burton observes "Chiron's eyebrow expressing indulgence as he smiles at Apollo's somewhat fast proposition"; and the context, together with the remarks of the Scholiast (κεχαλασμένον ... προσηνές καὶ ἡδύ), strongly favor the implication of relaxed indulgence. Dissen's early note 13 is particularly astute: "constat superciliis contractis ostendi iram, deductis tristitiam, remissis hilaritatem. Unde in ficta laetitia Hom. Il. XV 102 $\dot{\eta}$ δ , $\dot{\epsilon}\gamma\dot{\epsilon}\lambda\alpha\sigma\sigma\epsilon\nu$ / χείλεσιν, οὐδὲ μέτωπον ἐπ' ὀφρύσι κυανέησιν / $i\acute{\alpha}\nu\theta\eta$... Ac ni fallor, tota haec phrasis pulcherrima nunc est de habitu leniter reprehendentis et absens severitate." In the Homeric passage Hera's laughter is betrayed by "the lingering signs of anger on her brow."14 If $\chi\lambda\alpha\rho\delta\nu$ can refer to the *hilaritas* of an uncontracted brow, then its presence in Pindar's text makes excellent sense.

At Ar. Vesp. 655 Bdelycleon speaks as follows: ἀκρόασαί νυν ὧ παππίδιον χαλάσας ("having relaxed") ολίγον τὸ μέτωπον (cf. Av. 383: $o l \delta \epsilon \tau \hat{\eta} s \delta \rho \gamma \hat{\eta} s \chi \alpha \lambda \hat{\alpha} \nu \epsilon l \xi \alpha \sigma \iota \nu$, and Pind. Pyth. 1. 6: ωκεῖαν πτέρυς, ἀμφοτέρωθεν χαλάξαις, of an eagle at rest). "Indulgence" is implied by χάλα at Eur. Hec. 403: καὶ σύ, παῖ Λαερτίου, / χάλα τοκεῦσιν εἰκοτὼς θυμουμένοις (cf. Aesch. Eum. 219: ϵi το \hat{i} συν \hat{i} \hat{v} κτείνουσιν άλλήλους χαλάς). These connotations of $\chi \alpha \lambda \alpha \omega$, if applied to $\chi \lambda \alpha \rho \delta \nu$, would blend perfectly with the sense of the words which form the rest of the phrase $(\alpha \gamma \alpha \nu \hat{\alpha} \ldots$ όφρύϊ, γελάσσαις). The sequence ἀγανῷ χλαρὸν is especially euphonious. This interpretation of $\chi \lambda \alpha \rho \partial \nu$ accords with that of the scholiast, and it is interesting to note that a connection

^{9.} B. L. Gildersleeve, *Pindar: Olympian and Pythian Odes*² (New York, 1890), p. 342.

^{10.} L. R. Farnell, The Works of Pindar, II: Critical Commentary (London, 1932), 203.

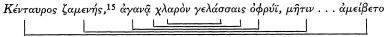
^{11.} Cf. R. S. P. Beekes, The Development of the Proto-Indo-European Laryngeals in Greek (The Hague, 1969), p. 192.

^{12.} C. A. P. Ruck and W. H. Matheson, *Pindar: Selected Odes* (Ann Arbor, 1968), p. 210.

^{13.} Pindari carmina, II: Commentarius (Gotha, 1830), 311.
14. A. S. F. Gow, "ΟΦΡΥΣ [Theocr. Id. xxx 7f.]," CR, LVIII (1944), 38.

between $\chi \lambda \alpha \rho \delta \nu$ and $\chi \alpha \lambda \delta \omega$ was already perceived by him (cf. $\kappa \epsilon \chi \alpha \lambda \alpha \sigma \mu \epsilon \nu \sigma \nu$, above).

Gow (*ibid.*) rejects the view that the eyebrow was a "seat" of emotion and instead believes that $\dot{\alpha}\gamma\alpha\nu\hat{\alpha}$... $\dot{\delta}\phi\rho\nu\hat{\nu}$ refers to the eye and not to the brow; contrast Hymn. Hom. Merc. 278–279: $\kappa\alpha\hat{\iota}$ πυκνὸν ἀπὸ βλεφάρων ἀμαρύσσων / $\dot{\delta}\phi\rho\hat{\nu}$ s $\dot{\rho}\iota\pi\tau\dot{\alpha}\zeta$ εσκεν $\dot{\delta}\rho\omega\dot{\mu}$ ενος ἔνθα καὶ ἔνθα. As we have seen, however, the expressive eyebrow can certainly represent, if not a "seat,"



The phrase ἀγανῷ χλαρὸν γελάσσαις ὀφρύϊ might therefore be rendered as "laughing indulgently with gentle gaze." ¹⁶

E. D. FRANCIS

YALE UNIVERSITY

15. The sense of ζαμενής and thus its relation to μῆτω are debatable. While the scholiast's gloss, συνετός, obviously supports a close relationship, ζαμενής is often taken to mean "very strong ... raging" (LSJ; cf. ζαμενής: εὐψυχος. μένω μένος ἔχων ... ἄγαν Ισχυρός Hsch.). Schroeder, Pindars Pythien, p. 82, however, argues that "violent rage" (cf. ζαμένησε Hes. Theog. 928?) is excluded by the context and Méautis (Pindare le dorien [Neuchâtel, 1962], pp. 208-9) translates ζαμενής as "plein d'une force prophétique" (cf.

"inspired," Fennell, Gildersleeve, Sandys, "inspiré," Puech). If Méautis is correct, we may assert at least a Pindaric connection between ζαμενής and μῆτις. This conclusion gains support not merely from the structural arrangement of the rest of the sentence but, more significantly, from a similar collocation of these two words in Pyth. 4 where Medea ζαμενής (10) prophesies the future (14–56) as the Argonauts listen in silence to her $\pi \nu \kappa \kappa \nu \dot{\alpha} \nu \dot{\mu} \bar{\gamma} \tau \nu$ (58).

16. Lit., "having burst into laughter" (cf. n. 7). I think that $\chi \lambda \alpha \rho \delta \nu$ connotes "indulgence" rather than "lack of restraint" for several reasons. For example, comparable uses of $\chi \alpha \lambda \delta \omega$ and $\chi \alpha \lambda \alpha \rho \delta s$ imply "relaxation," rather than "lack of control." Furthermore, the collocation of $\chi \lambda \alpha \rho \delta \nu$ and $\delta \phi \rho \nu \delta \tau$ favors our interpretation but has less point if $\chi \lambda \alpha \rho \delta \nu$ is to be translated "unrestrainedly." The scholiast's $\pi o \lambda \delta \tau$ does not necessarily imply a guffaw.

I thank the late C. M. Dawson and the late Adam Parry for their helpful comments on a previous version of this argument.

A NOTE ON THE DATING OF EURIPIDES' PHAETHON

"Wir haben keine Überlieferung über die Abfassungszeit des *Phaethon.*" So stated Wilamowitz firmly in 1921.¹ Nonetheless, because of peculiarities in the lyrics of the parodos, the great scholar preferred a *Jugendwerk*.² His case was never convincing, and it was not confirmed when even its propounder confessed that the choriambs were "characteristic for Euripides' last period." There was early disagreement.⁴

- 1. U. von Wilamowitz-Moellendorff, Griechische Verskunst (Berlin, 1921), p. 222 (henceforth Gr. Vers.).
- 2. Thus Gr. Vers., p. 222. See earlier Analecta Euripidea (Berlin, 1875), p. 158 ("ante 425"); Hermes, XVIII (1883), 434 = KS, I, 147; and Berliner Klassikertexte, V. 2, Griechische Dichterfragmente: Lyrische und Dramatische Fragmente (Berlin, 1907), 81. For forty-six years he maintained the view.
- 3. See Gr. Vers., p. 222.
- 4. See Schmid-Stählin, Gesch. der griech. Lit., I. 3 (Munich, 1940), 599 with n. 1.
- 5. J. Diggle, Euripides: "Phaethon" (Cambridge, 1970), henceforth Diggle. Verses of the play will be cited by their Diggle numbers.

In an erudite and welcome edition of the play,⁵ Dr. J. Diggle (pp. 47–49) must revive the question. He predictably and curtly discards Wilamowitz.⁶ Indeed he allows only one criterion, Zieliński's Law.⁷ Euripides' iambic trimeters grow progressively more tolerant of resolutions. Diggle rigorously calculates that one-sixth of the trimeters in the *Phaethon* contained resolutions. Hence 16.67% and ca. 420 B.C.; fifteen resolutions in ninety verses. The

- 6. Diggle, p. 47, where his predecessor is charged with "wanton fabrication." The charge is gratuitous, although I admit that it is fortunate that Wilamowitz' posthumous fame does not rest on his eccentric interpretation of the *Phaethon*. Yet his candid persistence is endearing. "That many have not believed this and will not believe it does not disturb me at all": see *Sappho und Simonides* (Berlin, 1913), p. 38, n. 1.
- See T. Zieliński, Tragodoumenon libri tres (Cracow, 1925), pp. 133-240. Unlike Diggle, Wilamowitz was denied the benefits of this discovery when he sought to date the Phaethon.