# STUDIES IN THE LATER MANUSCRIPT TRADITION OF ARISTOPHANES' PEACE\*

Aristophanes' *Peace* is preserved in ten manuscripts, the oldest and most complete of which are the tenth-century Ravennas 429 (R) and the eleventh-century Venetus Marcianus 474 (V). A third manuscript, Venetus Marcianus 475 (G), is almost certainly a direct copy of V and can therefore be eliminated. The seven remaining manuscripts of the play, along with the Aldine edition of 1498, share numerous variant readings, as well as lacunae at 948–1011 and 1076b, and can accordingly be described as a family. As I will argue in detail below, the stemmatic relationship among the members of this family can be most economically represented as shown in Figure 1.3

The readings contained in these manuscripts have never been fully reported, and in many cases the reports which are available are inaccurate.<sup>4</sup> In this paper, I will reconstruct the lost common ancestor of the family, trace its gradual physical decay, and offer a selective catalogue of its unique errors; provide a detailed description of two manuscript subfamilies descended from this ancestor and thus, in the second case, of the work of Demetrios Triklinios; and trace the sources of Marcus Musurus' Aldine edition of the play.

# I. LAURENTIANUS, PLUT. 31.15 AND A LOST EARLY MANUSCRIPT OF ARISTOPHANES' PEACE

Laurentianus, plut. 31.15 ( $\Gamma$ ) is a fourteenth-century manuscript, which now contains Euripides' *Hippolytus*, *Medea*, *Alcestis*, and *Andromache*, and Aristophanes'

- \* Thanks are due G. M. Browne, Benjamin Millis, David Sansone, and especially Stephen Heyworth for their comments on and criticisms of several earlier drafts of this paper. The readings reported in this article represent my own collations of microfilms of the manuscripts or, in the case of R and V, of the photographic reproductions produced by J. van Leeuwen (Leiden, 1904), and J. W. White and T. W. Allen (London and Boston, 1902), respectively. Thanks are due to Martha Landis of the Special Collections Office in the University of Illinois Graduate Library for her help in obtaining microfilms. Much of the research for this article was completed during the 1994–5 and 1995–6 academic years, during which I held at different points a Junior Fellowship at the Center for Hellenic Studies in Washington, DC, a Fellowship at the Center for Advanced Study at the University of Illinois at Urbana-Champaign, and an Arnold O. Beckman Research Award.
- <sup>1</sup> Thus already Dindorf at vol. IV.1.iv of his 1835 Oxford edition, followed by Konrad Zacher, 'Die Schreibung der Aristophanesscholien im Cod. Ven. 474', *Philologus* 41 (1881), 15–16; 'Die Handschriften und Classen der Aristophanesscholien', *Jahrbücher für classische Philologie* Suppl. 16 (Leipzig, 1888), p. 545; and J. W. White, 'The manuscripts of Aristophanes. I', *CP* 1 (1906), 4.

  <sup>2</sup> The Suda contains citations from *Pax* 948–1011 (e.g. 951–3 [... ἄκλητος] at χ 171; 959
- <sup>2</sup> The Suda contains citations from Pax 948–1011 (e.g. 951–3 [... ἄκλητος] at  $\chi$  171; 959 [... ἐμβάψω] at δ 31; 981–5 at  $\pi$  366; 991–2 at  $\kappa$  2095; 993–8 at  $\pi$  1185,  $\sigma$  1154), and the text it preserves cannot therefore necessarily be identified as a member of this family, although it does occasionally share readings with it. Verses 948–1011 were first added to modern editions of Peace in the second Juntine of 1525, apparently from a manuscript (now lost) closely related to R; cf. J. W. White, 'The manuscripts of Aristophanes. II', CP 1 (1906), 256–7.
- <sup>3</sup> No assertions made in this paper about the textual history of *Peace* should necessarily be taken to imply anything about any other play.
- <sup>4</sup> The most complete and most frequently relied-on report of the readings of the manuscripts in this family is that in the apparatus of K. Zacher, *Aristophanis Pax* (Leipzig, 1909). (Platnauer in particular seems merely to have taken over information contained in Zacher's apparatus for his

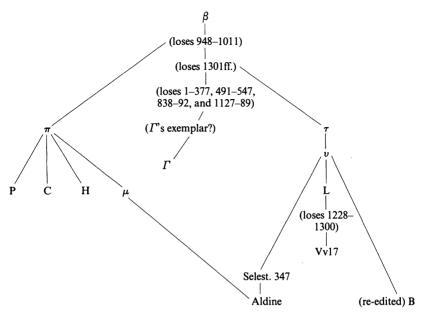


FIGURE 1

Acharnians, Ecclesiazusae 1-1135, Knights, Birds 1-1419, Wasps 421-1382, 1385-96, 1494-1537, and Peace, and which originally contained Lysistrata and the rest of Birds as well.<sup>5</sup> The text of Peace preserved in  $\Gamma$  occupies twelve folios, the contents of which are as follows:

- f. 151 Hypotheses 1, 2, and opening lines of 3 (remainder of recto and entire verso left blank)
- f. 152 Pax 378-449

own, as also, apparently, did Sommerstein for RV PCB.) Unfortunately, as Bachmann's preface to Zacher's edition makes clear, Zacher himself collated only R, V, C, B, and (presumably, although this is never said explicitly) the Aldine, and relied on von Velsen for  $\Gamma$  and the first 131 lines in P. and on Wilmanns ('cuius collatio non semper satis accurata videtur', as Bachmann delicately puts it) for P in Pax 132ff. As a result, the information Zacher provides frequently requires amplification or correction. Coulon also collated R and V (from the photographic facsimiles), as well as B and the Aldine, for himself, but relied on von Velsen's collations of  $\Gamma$ , and omits any mention of P and C. The readings in L (whose existence was first announced to the scholarly world by R. Barbour, 'Summary description of the Greek manuscripts from the library at Holkham Hall', Bodleian Library Record 6 [1957-61], 609) and Vv17 were both described for the first time in 1962, by N. G. Wilson, 'The Triclinian edition of Aristophanes', CQ n.s. 12 (1962), 32-47, and S. Benardette, 'Vat. Gr. 2181: An unknown Aristophanes manuscript', HSCP 66 (1962), 241-8, respectively. Both Wilson and Benardette relied on Zacher's reports of the readings in the other Triklinian and post-Triklinian versions of the play (i.e. in B and the Aldine) and, because of chronological coincidence, were unacquainted with one another's work. The readings in H have never been systematically reported. Useful basic descriptions of R, V, P, C, H, L, Vv17, and the Aldine are given by C. N. Eberline, Studies in the Manuscript Tradition of the Ranae of Aristophanes (Beiträge zur klassischen Philologie Heft 119) (Meisenheim am Glan, 1980), pp. 27-8, 41-2, 52-3, 37-8, 5-6, 21, 34, and 45-6, respectively.

<sup>5</sup> Zacher (1888), pp. 549–54 offers a basic physical description of  $\Gamma$ , with particular attention to the text of *Peace*. See also A. Turyn, *The Byzantine Manuscript Tradition of the Tragedies of Euripides* (Rome, 1970), pp. 335–7.  $\Gamma$  was apparently known to Victorius; cf. E. Cary, 'Victorius and Codex  $\Gamma$  of Aristophanes', *TAPA* 37 (1907), 199–216.

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f. 153 Pax 450-90 (one line on recto and approximately 30 lines on verso left blank)
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- f. 154 (recto left blank) Pax 548-82
- f. 155 Pax 792–837, 893–915 (om. 896b)
- f. 156 Pax 916-47, 1012-42
- f. 157 Pax 1043–1107 (om. 1077b)
- f. 158 Pax 583-659
- f. 159 Pax 660-730
- f. 160 Pax 731-91
- f. 161 Pax 1108-26, 1190-1243
- f. 162 Pax 1244-1300 (part of verso left blank)

 $\Gamma$  suffered physical damage at some point, with three leaves (either 155–7, or 158-60) detached and reinserted at the wrong point (i.e. after 154 rather than 160, if 155-7 were detached, or after 157 rather than 154, if 158-60 were detached). Much more important,  $\Gamma$ 's exemplar was clearly defective, and the  $\Gamma$ -copyist was aware of at least some of its deficiencies. He therefore left a considerable portion of folio 151 blank in order to mark the lacuna between the end of his fragmentary text of the hypotheses and Pax 378, and again left much of folios 153 and 154 blank in order to mark the gap between Pax 490 and 548. The second gap is of approximately the right length, i.e. approximately 66 empty manuscript lines for 58 lines of missing text, and was therefore probably more or less precisely indicated in the exemplar. As for the first lacuna, on the other hand, either its length was unknown to the  $\Gamma$ -copyist or he chose to sacrifice strict accuracy on this count in order to avoid wasting so many leaves in the text he was producing. There are additional lacunae within  $\Gamma$ 's text of *Peace* on folios 155 (Pax 838-92), 156 (Pax 948-1011), and 161 (Pax 1127-89). As all of these are left unmarked, the obvious conclusion is that their presence was not noted in  $\Gamma$ 's exemplar, but it is also possible that the  $\Gamma$ -copyist grew less careful as his work proceeded, and ignored whatever additional problems he encountered in the text he was copying. What is certain is that, at the time  $\Gamma$  was copied, its exemplar contained the following verses:  $Pax 378-490 [113 \text{ verses} \sim 57 \text{ verses} \times 2], 548-837 [290 \text{ verses} \sim 58 \text{ verses} \times 5],$ 893-947 [55 verses], 1012-1126 [115 verses ~ 57 verses × 2], 1190-1300 [111 verses ~ 56 verses  $\times$  7]. The following verses (along with 896b and 1076b) were omitted: Pax 1–377 [377 verses  $\sim 54$  verses  $\times$  7], 491–547 [57 verses], 838–92 [55 verses], 948–1011 [64 verses], 1127-89 [63 verses], 1301ff. [approximately 60 verses]. As the figures in square brackets make clear, virtually all of both the portions of the text of *Peace* preserved in the exemplar and its lacunae can be analysed in terms of units of 54-58 verses. The apparent exceptions are Pax 948-1011 (64 verses), 1127-86 (63 verses), and 1301ff. (approximately 60 verses?), but none of these exceptions holds up to close inspection. At 948-1011, first of all, PCH (all of which can be traced to the same ancestor manuscript as  $\Gamma$  [cf. below]) mark a lacuna of 52-55 verses, and a number of short verses in the passage (i.e. 950-5, 974-1011) could easily have been combined in an earlier copy of the text to reduce the number of manuscript lines required to precisely this number. Indeed, in L and B (both descended from another copy of the same ancestor manuscript [cf. below]), Pax 1127-89 are organized so as to fill 57 lines, and in the Aldine edition of the play (probably dependent on another copy of the exemplar of PCH for the final portion of the text [cf. Section IV below]) Pax 1301ff. occupy 54 lines. It thus seems apparent that the text of *Peace* contained in  $\Gamma$ 's exemplar (or in the text from which that exemplar was itself copied), hereafter referred to as  $\beta$ , originally consisted of 24 folios, each of which contained 54–58 lines of text,

i.e. 27–9 verses per recto or verso, although by the time  $\Gamma$  (or  $\Gamma$ 's exemplar) was copied from it, its leaves 1–7, 10, 16, 18, 21, and 24 had been lost.<sup>6</sup>

A reconstruction of the content of the foliation of  $\beta$ 's text of Peace. Numbers marked with an asterisk can be regarded as certain; others are approximate.

f. 1	Title; Pax 1-47	f. 13	Pax 664-721
f. 2	Pax 48-102	f. 14	Pax 722–79
f. 3	Pax 103-57	f. 15	Pax 780-837*
f. 4	Pax 158-212	f. 16	Pax 838*-92*
f. 5	Pax 213-67	f. 17	Pax 893*-947*
f. 6	Pax 268-322	f. 18	Pax 948*-1011*
f. 7	Pax 323-77*	f. 19	Pax 1012*-69
f. 8	Pax 378*-433	f. 20	Pax 1070-1126*
f. 9	Pax 434-90*	f. 21	Pax 1127*-89*
f. 10	Pax 491*-547*	f. 22	Pax 1190*-1245
f. 11	Pax 548*-605	f. 23	Pax 1246-1300*
f. 12	Pax 606-63	f. 24	Pax 1301*-end of text

 $\beta$  was copied on at least two other, earlier occasions, and the characteristics of the manuscript subfamilies descended from those copies allow a reconstruction of the ancestor manuscript's gradual physical deterioration.

By the time  $\beta$  was copied for the first time, to produce the manuscript (hereafter  $\pi$ ) which became the exemplar of PCH and, most likely, of the final section of the Aldine (cf. Section IV below), it had lost its eighteenth folio, i.e. Pax 948–1011, and both the gap (noted in PCH and the Aldine) and its size (indicated in PCH but not the Aldine) must have been marked by the  $\pi$ -copyist. In addition, PCH and the Aldine lack 1365–6 (where all four mark a lacuna), and it is a likely if not necessary conclusion that this gap goes back to  $\beta$ . Much more important, PCH (but not the Aldine) indicate two additional lacunae, the first of 7–9 lines between 440 and 441, the second of approximately 6 lines between 1348 and 1349. Although neither lacuna is marked elsewhere in the manuscript tradition (although cf.  $\Sigma^{v}$  1344), the precision of PCH's (i.e.  $\pi$ 's) knowledge of the other problems with  $\beta$ 's text suggests that these claims ought to be taken seriously.

By the time  $\beta$  was copied for a second time, to produce the manuscript (hereafter  $\tau$ ) from which L, B, and Vv17 are all ultimately descended (cf. Section III below), it had lost, in addition to its eighteenth folio, its twenty-fourth, i.e. Pax 1301–67, which lines are missing in both L (and hence Vv17) and B (although the former case is a complicated one [cf. Section III below]), as well as in  $\Gamma$ , and for which there are no Triklinian scholia in the Aldine. As a result, it is impossible to determine whether the omission of 1365–6 was a peculiarity of  $\pi$  or whether the verses were already missing in  $\beta$ , and we lack any further information about the lacuna PCH indicates was marked between 1348 and 1349 in  $\pi$  and so presumably in  $\beta$ . LB also fail to mark the lacunae that PCH know at 440–1 and PCH and the Aldine know at 948–1011, and have been heavily influenced by the editorial work of an individual generally (and doubtless correctly) taken to be Demetrios Triklinios. Since Triklinios would certainly have

<sup>&</sup>lt;sup>6</sup> For the method, pioneered by Lachmann in his commentary on Lucretius, see G. P. Goold, 'A lost manuscript of Lucretius', *Acta Classica* 1 (1958), 21–30.

<sup>&</sup>lt;sup>7</sup> The fact that  $\Gamma$  as well omits precisely 1301-67 argues decisively against the more complicated alternative reconstruction, which is that the  $\Gamma$ -copyist saw  $\beta$  in the same condition as the  $\pi$ -copyist did, and that the closing lines of the play were lost when  $\tau$  was damaged.

noted the gaps in  $\beta$ , had he been working with that manuscript itself when he produced his own edition of *Peace* (hereafter v), these facts combine to suggest that he had access only to a copy of  $\beta$ , i.e. to  $\tau$ . A lost manuscript descended from v ultimately served as the most important source for Marcus Musurus' text of Pax 1–1300 in the Aldine (see Section IV below).

By the time  $\beta$  was copied for a third time, to produce  $\Gamma$  (or  $\Gamma$ 's exemplar), it had lost (as argued above) ten additional folios, including its first seven, and had become little more than a fragment, albeit one whose importance was apparently still recognized. After this final copying,  $\beta$  disappears from the historical record.

The following errors are found in all descendants of  $\beta$  but nowhere else, and are thus to be traced to the ancestor manuscript:<sup>8</sup>

```
18
      συλλαβών] προσλαβών PCHLBAld
31
      μηδέποτ' μήποτ' PCHLBAld
48
      έν Αΐδεω: ἀναιδέως RV] ἀναιδώς PCHLBAld
59
      'κκόρει] κόρει PCHLBAld
64
      τουτί] δήτα PCHLBAld
192
      σοι] om. PCHLBAld
246
      வீ] ம் PCHLBAld
287
      ἀπόφερε] ἀπόφυρε PCHLBAld
      ἀπολλύμεθα] ἀπωλλύμεθα PCHLBAld
353-4
384
      λακήσεται] λακήσετε ΓPCHLBAld
412
      ήμας ΓPCHLBAld
      οὐδ': ϵΰδ' V] ϵΰ Γ PCHLBAld
475
      μετάσχοι] μετάσχη ΓΡCHLBAld
606
644
      ἐτύπτονθ'] ἔτυπτον ΓPCHLBAld
743
      παρέλυσεν κατέλυσεν ΓPCHLBAld
831
      -αυερι-] -ανερι- ΓPCHLBAld
847
      ταύτας] ταῦτα PCHLBAld
847
      τοὐρανοῦ] τῶν οὐρανῶν PCHLBAld
900
      ΐνα δή] ήνίκα δή ΓΡCHLBAld
929
      δαὶ] δὴ ΓΡCHLBAld
1023
      τοι] δη ΓΡCHLBAld
      τό γε πρότερον: τότε πρότερον V] τότε πρώτον ΓΡCHLBAld
1074
1074
      τοῖσδ'] τοῖς ΓPCHLBAld
1081
      μείζον] μείζω ΓΡCHLBAld
1086
      τρηχύν] τραχύν ΓPCHLBAld
1119
      ம்] om. \(\bar{\P}\)CHLBAld
1146
      'k] om. PCHLBAld
1164/5 φύσει] φύει PCHLBAld
1179
      ήνίκ' αν δ'] ήνίκα δ' αν PCHLBAld
1195
      τούς] τὰς ΓPCHLBAld
1205
      κάκερδάναμεν] κάκερδαίνομεν ΓPCHLBAld
1221
      ἀπὸ] ἐκ ΓPCHLBAld
1250
      ωs os ΓPCHBAld
      \gamma'] om. \GammaPCHBAld
1260
1272
      εἰρήνης] εἰρήνης γ' ΓΡCHBAld
1275
      ἀσπίδος] ἀσπίδας ΓΡCHBAld
1301
      τοκήας τοκήων PCHAld
1309/10 οὐδὲν] οὐδὲ PCHAld
      τ'] δ' PCHAld
1330
1361
      γ ] γοῦν PCHAld
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<sup>&</sup>lt;sup>8</sup> The initial lemma represents what I take to be the correct reading in the line.

In addition, a number of unique errors are found in all pre-Triklinian descendants of  $\beta$  although not in all Triklinian or post-Triklinian texts, where the alternative reading appears to be either a deliberate correction or an additional mistake of some sort, and these errors as well can probably be attributed to  $\beta$ :

```
239
        τοῦ βλέμματος καὶ τοῦ βλέμματος PCHLAId (καὶ βλέμματος B)
256
        άργός; ούτοσί σοι γαρ άργός· ούτοσί PCH (άργός· ούτοσί γαρ LBAld)
313
        εὐλαβεῖσθέ νυν ἐκεῖνον τὸν κέρβερον] εὐλαβεῖσθέ νυν ἐκεῖνον τὸν Κέρβερον РСΗ
        (εὐλαβεῖσθ' ἐκεῖνον τὸν Κέρβερον καὶ δεδίττεσθε LBAld)
409
        ότιὴ νὴ Δία] ὅτι νὴ Δία ΓΡCH (ὅτι νὴ τὸν Δία LBAld)
509
        \gamma \epsilon \tau \sigma l \gamma \epsilon PCH (\tau \epsilon \delta \dot{\eta} L; \gamma \epsilon \delta \dot{\eta} BAld)
545
        γοῦν] om. PCH (γὰρ LBAld)
547
        κατέπαρδεν καταπέπαρδεν PCH (πέπαρδεν LBAld)
601
        τοῦτον] om. ΓΡCH (ἤδη LBAld)
627
        αν ανδρών] ανδρών ΓΡCH (ανδρών γε LBAld)
650
        \tilde{\epsilon}\tau om. \GammaPCHB (\tau\iota\varsigma LAld)
682
        \pi o \hat{i} om. \Gamma PCH (\sigma o \iota LBAld)
714
        ἀπάγαγε] ἄπαγε ΓΡCH (ἄπαγε σύ LBAld)
819
        έλθειν ήν ἄρ'] έλθειν ήν ἄρα ΓΡCH (ήν έλθειν ἄρ' LBAld)
855
        κανθάδε] κανάδε PCH (καὶ κανά LBAld)
900
        ΐνα δή] ήνίκα δή ΓΡCH (ήνίκα δέ LAId: ήνίκα γε B)
1033
        οὖν ἂν οὖκ] ἂν οὖκ ΓΡCH (οὖκ ἂν LBAld)
        τί δαὶ 'γώ] τί δ' ἐγώ ΓΡCH (τί δ' ἔγωγε LBAld)
1116
1132/3 ἐκκέας] οὐκ ἐᾶς PCHLAId (οὐκ ἐάσω Β)
1181
        \delta' om. PCH (\gamma' LBAld)
1184
        θεῖ τῷ κακῷ] θεῖ τὸ κακὸν PCH (ἔθει τὸ κακὸν LAld: ἔθει κακὸν Β)
1292
        \epsilon \tilde{l} \eta s | \hat{\eta} s \Gamma P C H A I d (\hat{\eta} \sigma \theta \alpha B)
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#### II. SUBFAMILY $\pi$

 $\pi$  was copied at least three times, to produce Palatinus Vaticanus 474 (P; fifteenth century), Copenhagen, Gamle Kongelig Samling 1980 (H; fifteenth century), and Parisinus Regius 2717 (C; sixteenth century), and probably a fourth time, to produce the text (hereafter  $\mu$ ) which became the basis for the Aldine's text of Pax 1301-67 and the source of a few other readings there (see Section IV below). The manuscripts in this subfamily lack hypotheses and scholia, and appear to mark change of speaker with a name or abbreviation thereof only in portions of the text also preserved in  $\Gamma$ , with which they regularly agree in this respect. 10 These indications of change of speaker must therefore have been taken over either directly from  $\Gamma$  or its exemplar, or perhaps from  $\beta$  itself after it had decayed into the condition it was in when  $\Gamma$  (or  $\Gamma$ 's exemplar) was copied from it. Elsewhere, PC appear to give no indication of change of speaker except within lines, where a space, clearly intended to be filled in during a second stage in the production of the manuscript, is left blank. H leaves similar spaces, but frequently also has a dipunct at the end of lines which are followed by change of speaker, or within lines before a blank space or abbreviation of a name indicating a change of speaker; similar marks are occasionally found in  $\Gamma$ . PCH omit 859 and 1135, and share many unique errors, most of which should probably be traced to  $\pi$ , although it is possible that, in some cases where PCHLBAld are the only

<sup>&</sup>lt;sup>9</sup> The lemma represents what I take to be the correct reading in the line.

<sup>&</sup>lt;sup>10</sup> For a complete catalogue and discussion of this aspect of the manuscript tradition of the play, cf. S. Douglas Olson, 'Manuscript indications of change of speaker in Aristophanes' *Peace*', *ICS* 21 (1996), 5–34.

remaining descendants of  $\beta$  and LBAld agree with RV, LBAld's reading is a successful Triklinian correction and the error assigned here to  $\pi$  ought actually to be assigned to  $\beta$ . Errors found in PCH but nowhere else include:<sup>11</sup>

```
3
        αὐτῆς lom.
9
        πρὸς θεῶν πρὸς τῶν θεῶν
18
        ἄρ ] γὰρ
        \delta \epsilon \gamma' \epsilon i \lambda \epsilon \gamma' \epsilon i
20
41
        ὄπως Ι ὅπου
57
        λοιδορείται] λοιδωρείται
76
        ည် ပြဲ
80
         ό δεσπότης γάρ μου] ό γὰρ δεσπότης
81
        ίππηδον] ίππιδον
84
        ρώμη] ρώμην
        ποί πή
92
100
        καινοίς καιναίς
109
        Διόνυσον] Διώνυσον
114
        \vec{\omega} \pi \acute{a} \tau \epsilon \rho^2] om.
118
        \pi \acute{a} \tau \epsilon \rho] om.
118
        \mu\epsilon] \dot{\epsilon}\mu\dot{\epsilon}
136
        τοίς] om.
138
        αὐτὸς] om.
148
        τραγωδία] τραγωδίαν
163
        πάντων δπάντων
189
        őlű
199
        \tau \partial \nu] om.
203
        δ' oil δè
        βούλεται] βούληται
206
218
        νη Δί' νη τὸν Δί'
        τάττικοῦ] δ' Άττικοῦ
254
258
        ένέβαλες] ἀνέβαλες
258
        \epsilon is] om.
278
        μεμυημένος] μεμνημένος
311
        τοιούτου] τοῦ τοιούτου
360
        ήμιν] ύμιν
361
        ἀφέλξομεν] ἀφέλξομαι
373
        log \theta' of log \theta'
382
        λίσσομαι] λήσομαι
428
         δράσομεν] δράσωμεν
529
        ὄζει] ὄξει
541
        ταῦτα] ταύτη
        \epsilon is] om.
552
566
         ἄρ ] om.
646
         Έλλὰς] άλλὰς
654
         κύκηθρον] λύκηθρον
715
         σύ] σοί
```

C contains a large number of careless errors (e.g. 8 πυκνάς] πυκράς; 62 λεών] λέγων; 63 ἐκκοκκίσας] ἐκκοκκόσας; 67 πρὸς] om.; 75 καταψῶν] καταφῶν; 126 and 141 πτηνὸς] πτηρὸς; 134 κἀντιμωρούμενος] κἀντιμωνούμενος) and was accordingly eliminated by Platnauer as a bad copy of P, with which it not infrequently agrees in

<sup>11</sup> The lemma represents what I take to be the correct reading in the line.

error against the other manuscripts. That this was a misjudgement on Platnauer's part can be seen most obviously from the fact that P has verses 1280–1 after 1289, while C (like H and all other manuscripts except V, which omits the verses) has them in their proper place in the text. In addition, P contains numerous minor errors which C does not repeat. Examples include:<sup>12</sup>

```
20
         τις] τι
64
         αὖθΊ κἄθ'
128
         έλαύνειν] έλάνειν
201
         \theta \in \hat{\omega}_{\nu} \mid \theta \hat{\omega}_{\nu}
270
         ἐκύκα] ἐκκύκα
289
         Δάτιδος] Δάκτιδος
304
         μισολάμαχος] μισολόμαχος
418
         Παναθήναι' Παραθήναι'
419
         \tau \dot{\alpha} s^2] om.
448
         (v') \in v'
451
         παρεσκευασμένος παρασκευασμένος
522
         ὄτω] ὅτα
605
         Φειδίας Φειαίας
816
         θεά] θεός
883
         Αριφράδης | Αριφάδης
1012
         Μηδείας Μηδείσας
1021
         \delta \epsilon \hat{v} \rho' \delta \hat{\omega} \rho'
1047
         'Ωρεοῦ] 'Ωριοῦ
```

In some of these cases, C's reading might represent a spontaneous correction by the copyist. This seems particularly unlikely in the case of proper names (289, 304, 605, 883, 1012, 1047), however, and the generally low level of competence displayed by the C-scribe makes it much more probable that C is not in fact a copy of P. CH never agree in error against P, but PC agree in error a number of times against H and all other manuscripts. Examples of errors shared by PC but found in no other manuscripts include:<sup>13</sup>

```
16
         \gamma \epsilon | \tau \epsilon
62
         δρασείεις] δράσεις
106
         άπαξαπάντων] άπαξπάντων
120
         αιτίσητ'] αιτήζητ'
550
         τούς τούς τούς
583
         πόθω] πάθω
601
         τὸν] τὸ
720
         οἴκαδ<sup>2</sup>] οἴκαδεῖ
916
         \epsilon \kappa \pi i \eta s = \epsilon \pi i \eta s
1078
         έπειγομένη] έπιγομένη
1246
        μόλυβδον] μόλιβον
1258
        τοιαυτασί] τοιαυτατασί
1274
         συν ρ' έβαλον] συρρέβαλον
```

It is thus possible that PC are copies not of  $\pi$  itself but of a copy of  $\pi$ , to which their common errors are to be traced. The fact that PH agree in error against C at 863 (oldelta) oldelta and 1075  $(\pi\omega)$  om. PH:  $\pi\rho\omega$  C), however, makes it more likely that all three manuscripts are in fact independent copies of  $\pi$  and that H contains a few simple corrections.

<sup>12, 13</sup> The lemma represents what I take to be the correct reading in the line.

## III. SUBFAMILY 7

 $\tau$  appears to have contained only Pax 1-947 and 1012-1300 (see Section I above), and did not mark the lacunae between 440 and 441 and at 947-1011, with the result that neither was marked in v. Versions of Triklinios' text of the play survive in three manuscripts: Holkham Greek 88 (L; 1400-30 c.E.), 14 Vaticanus graecus 2181 (Vv17; fifteenth century), and Parisinus Regius 2715 (B; sixteenth century), as well as in the Aldine (see Section IV below). 15 The text of *Peace* contained in Vv17 appears to be a copy of L after the latter had lost its final pages but before it had been corrected (see below), and can therefore be eliminated. <sup>16</sup> L and B share numerous unique readings, many of them patently conjectures designed to address difficulties in the text found either in all other manuscripts or in  $\Gamma$ PCH (i.e. in the other descendants of  $\beta$ ) alone. Many of these readings are found in both L and B, and often in the Aldine as well, and can thus be traced to v, although it is possible that some are not Triklinios' own emendations but were taken over by him from earlier editors, and Wilson argues that the close affinities between the text of the other plays in L and Vaticanus graecus 1294 (Vv5) show that L represents the final stage of Triklinius' editorial activity.<sup>17</sup> Examples of readings found in L, B, and the Aldine but in no other manuscripts include:18

```
265
        ήξει ήξει γε
        άλετρίβανος] άλετρίβανος, δράς
269
282
        Λακεδαιμονίοισιν Λακεδαιμονίοισι κακός
292
        εὐλαβεῖσθέ νυν ἐκεῖνον τὸν Κέρβερον: εὐλαβεῖσθέ νυν ἐκεῖνον
313
        Κέρβερον ΡCΗ] εὐλαβεῖσθ' ἐκεῖνον τὸν Κέρβερον καὶ δεδίττεσθε
318
        βοής] βολής
334
        τοί τι
337
        μή τι καὶ μηκέτ' οὖν
340
        \gamma \dot{\alpha} \rho \delta (thus also Apostol. XV.83a)
345
        έκγένοιτ': γένοιτ' PCH] μοι γένοιτ'
345
        \mu \epsilon] om.
        \tilde{a}ν \mu': \mu' \tilde{a}ν R^{ac}VPCH] \gamma' \tilde{a}ν \mu'
350
356
        ἀσπίδι] ἀσπίδι τε
373
        \sigma_{\tau'} \gamma'
        τοῦ om.
380
390a
        παλίγκοτος] παλίγκοτός τις
390b

ημίν ημίν γε

399
        ήμεις] om.
407
        έπιβουλεύοντε: ἐπιβουλεύονται VΓΡCH] ἐπιβουλεύουσι
409
        ότιὴ νὴ Δία: ὅτι νὴ Δία ΓΡΟΗ] νὴ τὸν Δία
```

<sup>&</sup>lt;sup>14</sup> The L-scribe was apparently the same man who produced Marc. gr. 622 (Hesychius' lexicon); see O. L. Smith, 'On Holkham Gr. 88 and Marc. Gr. 622', *Maia* 27 (1975), 205. Some of the early history of L has been traced by M. Amanda Giannini, 'Holkham Hall 88: Cuarino's Aristophanes', CRBS 12 (1971), 287–9.

<sup>&</sup>lt;sup>15</sup> For Triklinios' edition of *Peace*, see K. von Holzinger, *Vorstudien zur Beurteilung der Erklärertätigkeit des Demetrios Triklinios zu den Komödien des Aristophanes* (Akademie der Wissenschaften in Wien, Philosophisch-historische Klasse, Sitzungsberichte 217.4) (Wien und Leipzig, 1939), pp. 96–115.

<sup>&</sup>lt;sup>16</sup> Thus also M. Sicherl, 'Die Editio Princeps des Aristophanes', in R. Fuhlrott and B. Hailer (edd.), Das Buch und sein Haus I (Wiesbaden, 1979), p. 201, n. 64.

<sup>&</sup>lt;sup>17</sup> Wilson (n. 4), p.34.

<sup>&</sup>lt;sup>18</sup> The initial lemma represents what I take to be the correct reading in the line.

```
415
       παρέτρωγον] παρέτρωγόν γ'
       σπένδειν σπένδων
424
439
       διάγειν διάγειν με
445
       πότνι ηπότνιά γ'
455
       τοίνυν] τοίνυν γ'
465
       ού] ούγὶ
465
       ογκύλλεσθ'] ογκύλεσθ'
intra 489 et 490 & єla & єla add.
496
       κακόνοι τινές: κακόν οιτινές PCH] κακόν, εί τινές
542
       κυάθους] κυάθοις
545
       γοῦν τὸν: τὸν ΡCΗ] γὰρ τὸν
587
       μέγιστον] τὸ μέγιστον
599
       προσγελάσεται] προσγελάσονταί σε
601
       τοῦτον: om. ΓΡCΗ] ήδη
606
       τύχης] δίκης
612
       ἄκουσ' ήκουσ'
627
       αν ανδρών: ανδρών ΓΡΟΗ] ανδρών γε
630
       δητ'] δητά γ'
630
       λίθον] τὸν λίθον
       έβύνουν] έβύουν
645
648
       δ] om.
663
       είξν είξν γ'
676
       οπερ ωσπερ
680
       πυκνί πνυκί
682
       ποί: om. ΓCH] σου
699
       ριπός] της ριπός
       ἀπάγαγε: ἄπαγε ΓΡCΗ] ἄπαγε σὺ
714
729
       ήμεις] ύμεις
732
       φυλάττετε: φύλαττε R Γ PCH] φύλαττε σὺ
752
       έπεχείρει] έπιχειρεῖ
761
       μοι] om.
819
       έλθειν ήν ἄρ': έλθειν ήν ἄρα ΓΡΟΗ] ήν έλθειν ἄρ'
819
       θεών] νεών
822
       ἀπὸ τοὐρανοῦ] ἀπ' οὐρανοῦ
832
       ἄρ' ἄρ' οὖδ'
855
       κανθάδε: κανάδε PCH] καὶ κανά
865
       'πιβάς: ἐπιβάς ΡCH] βάς
906
       θέασ' ιθ'
910-11 οστις] οστις γ'
919
       Touyalos] om.
931
       ρημα] ρημά γ'
1028/9-9 χρεών έστι τὸν] έστὶ χρεών τόν γε
1030
       πορίμω τε τόλμη] καὶ πορίμω τόλμη
1084
       έτι τοῦ λοιποῦ 'ν: έτι τοῦ λοιπ' έν R] τοῦ λοιποῦ γ' έν
1111
       προσδώσει: προδώσει RΓPCH] δώσει
1112
      προσδιδόναι: προδιδόναι RΓPCH] πρὶν διδόναι
1116
      τί δαὶ 'γώ: τί δη έγω RV: τί δ' έγω ΓΡCΗ] τί δ' έγωγε
       \gamma'] om.
1127
1159
      ήνίκα δ' αν] ήνίκ' αν
1181
       \delta': om. PCH] \gamma'
```

Both L and B also share a number of unique readings with the Aldine but not with one another, and most of these readings as well can probably be identified as Triklinian conjectures designed to address difficulties in the text as preserved in  $\beta$  or  $\tau$ .

Examples of readings shared by L and the Aldine but not found in other manuscripts include: 19

```
121
143
        τὸ δὲ πλοῖον: τὸ πλοῖον δὲ PCH] τὸ πλοῖον δ'
331
       τουτογί] τουτοδί
387a-b έμοῦ] έμοῦ γε
       τήνδε: τῶν δὲ ΡCΗ] τόδε
391
557
        ἄσμενος] ἄσμενός γ'
649
        οδπερ έστ' είναι] οδ πάρεστ' είναι
       \tilde{\epsilon}\tau': om. \GammaPCHB] \tau\iota\varsigma
650
733
        οσα τε νούς έχει χώσα τε νούς αὐτὸς έχει
        ώς δ' ήλθ' ι ωστε γ
836
900
        ΐνα δη: ηνίκα δη ΓΡΟΗ] ηνίκα δέ
939
        θεὸς θέλη] θέλη γε
1184
        θεῖ τῶ κακῶ: θεῖ τὸ κακὸν PCH] ἔθει τὸ κακὸν
```

Unique readings shared by B and the Aldine but found in no other manuscripts include:20

B also contains a substantial number of additional conjectures, some of them very good and the majority probably to be assigned to the work of an enterprising anonymous post-Triklinian editor.

L contains extensive scholia and has changes of speaker marked throughout. L was damaged relatively early on and therefore preserves the text of *Peace* only as far as line 1227; it was at this point that Vv17 was copied from it. At some time after that, *Pax* 1228–68 was added to L by a second hand (=  $L^2$ ), which also marks corrections throughout. These additions and corrections are all from the Aldine, and  $L^2$ 's readings can therefore be eliminated. B has no scholia and does not appear to mark changes of speaker, although space for the latter has been left throughout the text. Like L, B has been checked and occasionally corrected by a second hand, which generally does nothing more than underline the offending letters or words.

## IV. THE ALDINE

Marcus Musurus' text of *Peace* in the Aldine edition of 1498 contains many of the unique readings found in LB, including a number known from one manuscript (most often L) but not the other (cf. Section III above), and has scholia up to 1300. In addition, the Aldine offers *Pax* 1301ff. (missing in LB) in a form closely related to the text in PCH, as well as occasional readings elsewhere in the text known from PCH but not from LB. In 1979, Martin Sicherl identified a fragment (*Wealth* only) of what appears to have been Musurus' printer's copy of Aristophanes. This manuscript, Selest. 347, was produced by Zacharias Kallierges in the late fifteenth century and,

<sup>&</sup>lt;sup>19</sup> The initial lemma represents what I take to be the correct reading in the line.

<sup>&</sup>lt;sup>20</sup> The initial lemma represents what I take to be the correct reading in the line. That B is not simply dependent on the Aldine (which is to say, that the readings B shares with the Aldine but not with the L are not simply to be attributed to Musurus rather than to another post-Triklinian editor) is apparent from the fact that B lacks *Pax* 1301ff., which the Aldine has.

Sicherl argues, is a direct copy of L.<sup>21</sup> As Zacher pointed out long ago, the presence of a subscription at the end of Birds in the Aldine makes it clear that Musurus' Aristophanes was originally intended to contain only seven plays and that Peace (along with Ecclesiazusae) was a last-minute addition.<sup>22</sup> Sicherl accordingly argues that Musurus had Pax 1-947, 1012-1227 at hand in Selest. 347, but had decided not to print the play, since he did not have its end.<sup>23</sup> At the last moment, however, he came upon another manuscript that contained the final portion of the play and which Sicherl (mistaking both the actual relationship of PCH and  $\Gamma$  and Bachmann's position on the matter) suggests must have been very closely related to  $\Gamma$ . In fact, as Bachmann recognized and I have argued in detail above. Musurus new manuscript (hereafter  $\mu$ ) must have belonged to subfamily  $\pi$ , which alone of the descendants of  $\beta$  preserves Pax 1301ff, and notes the lacuna at 948–1011. That Selest, 347 was a copy of L after it was damaged, as Sicherl argues, rather than of v(i.e. of L's exemplar), moreover, cannot be taken for granted, and the opposite hypothesis is in fact suggested by: (i) a number of readings scattered throughout the text which are shared by B and the Aldine but are not found in L or any other descendant of  $\beta_{s}^{25}$  and which are most easily explained on the thesis that they are to be traced back to v and were for some reason omitted in L; (ii) in particular,  $\sigma \dot{v} \nu \dot{\rho}$  $\xi \beta \alpha \lambda o \nu$  (BAld; thus also V) in 1274 (i.e. in the portion of Pax missing in L after it was damaged and thus, on Sicherl's hypothesis, also missing from Selest. 374), which is most easily explained on the hypothesis that Musurus knew a Triklinian version of Pax 1228-1300; (iii) the presence of scholia (present in L and Selest. 347, but missing in PCH and thus presumably in  $\mu$ ) in the Aldine up to verse 1300.<sup>26</sup> It thus seems likely that the text of Pax preserved in Selest. 347 was not a copy of L but of some other manuscript and quite possibly of L's exemplar, i.e. of v.

Musurus' version of *Peace* contains numerous simple errors (e.g. 64 οὐγὼ] όγὼ; 107 σοι] om.; 114 ἆρ' ἔτυμός γε] ἔτυμός γε ἆρ'; 123 κόνδυλον] κόνδιλον; 166 μ' ἀπολεῖς] om.; 174 τὸν] τὸ; 227 ἡμᾶς] ἡᾶμς) as well as some easy corrections and minor emendations of the text (e.g. 51 ἀνδράσιν LB] ἀνδράσι (thus also RVPCH); 58 βουλεύη LB] βουλεύει (thus also RVPCH); 74 ἠνάγκασεν RVPCHL: ἠνάγκαζε B] ἢνάγκασε; 95 πέτη PCHLB] πέτει (thus also RV); 103 διανοῆ C\*HLB] διανοεῖ (thus also RVPC); 112 ἐς] εἰς), none of which implies knowledge of any additional manuscripts. In addition, the Aldine contains a few more complex corrections or rejections of Triklinian emendations, all of which are explicable on the hypothesis that

<sup>&</sup>lt;sup>21</sup> Sicherl (n. 16), pp. 189–231, esp. 206–8.

<sup>&</sup>lt;sup>22</sup> Zacher (1888), p. 558; followed by J. W. White, *The Scholia on the Aves of Aristophanes* (Boston and London, 1914), p. xxxv; von Holzinger (n. 15), pp. 29-30; Wilson (n. 4), p. 35.

<sup>&</sup>lt;sup>23</sup> At this point, Musurus would have been unaware of the lacuna at 948–1011, which is not marked in LB.

<sup>&</sup>lt;sup>24</sup> Sicherl (n. 16), pp. 220–2. In fact, Bachmann, in his preface to Zacher (1909), p. xxv, argues expressly 'Ex eodem illo codice a [i.e.  $\mu$ ] cum P ut videtur cognato Musurus supplevit extremam fabulae partem . . ., quae deest in B pariter atque in  $\Gamma$ '.

fabulae partem . . ., quae deest in B pariter atque in Γ'.

25 Cf. the final catalogue in Section III above, as well as: 89 μεῖνον RVBAld vs. μείνων PCHL; 134 ఢ΄ RVBAld vs. ἀ΄ γ' PCHL; 276 πεισόμεσθα RVBAld vs. πεισόμεθα PCHL; 382 λίσσομαι VBAld vs. λίσομαι RΓL: λήσομαι PCH; 500 Μεγαρῆς RBAld vs. Μεγαρείς vel Μεγαρείς VPCHL; 643 ἤσθιεν RBAld vs. ἤσθιον VΓCHL: ἔσθιον P; 802 χορὸν RVBAld vs. χορῶν ΓPCHL; 1176 Κυζικηνικόν V²BAld vs. Κυζηκηνικόν L: Κυζικηνόν RPCH; 1270 ἀρχώμεθα RVBAld vs. ἀρχόμεθα ΓPCH.

<sup>&</sup>lt;sup>26</sup> For the last point, cf. Bachmann in his preface to Zacher (1909), p. xxiv, and note in particular that the Aldine scholia include versions of  $\Sigma$  Pax 1261, 1286b, 1297a-d, 1300c, all of which are missing from the version of the scholia preserved in V but present in the version preserved in  $\Gamma$ , i.e. in the branch of the tradition accessible to Triklinios.

 $\mu$  belonged to the same subfamily as PCH. Examples of such corrections include:  $^{27}$ 

- 408 τοις (thus also RV ΓPCH) vs. τοις γάρ LB
- 415 κύκλου (thus also RVPCH) vs. om. ΓLB
- 415 παρέτρωγον (thus also RV ΓPCH) vs. παρέτρωγόν γ' LB
- 600 ἄσμενα (thus also RV ΓPCH) vs. ἄμενα LB
- 769  $\pi \hat{a}_S$  (thus also RV  $\Gamma$ PCH) vs.  $\pi \hat{\omega}_S$  LB
- 785 ὑπακούσης (thus also RV ΓPCH) vs. ὑπάσης LB
- 1084 ἔτι τοῦ λοιποῦ γ' ἐν (ἔτι τοῦ λοιποῦ 'ν VΓPCH) vs. τοῦ λοιποῦ γ' ἐν LB
- 1142 τηνικάδε (thus also RVPCH) vs. δ' αν τηνικάδε LB
- 1213 τουτονί (thus also PacC) vs. τουτουί RV Γ PpcHLB
- 1301-67 habet vs. om.  $\Gamma$ LB

University of Minnesota, Twin Cities

S. DOUGLAS OLSON

<sup>&</sup>lt;sup>27</sup> The initial lemma is the text in the Aldine.