

PLATE XXXVIII.

*Philonicus pectinatus*, male (p. 279).

Fig. *o, o.* Posterior pair of pereopoda; basal portion; *p, p.*, first pair of pleopoda, with petasma expanded and united in the median line.

*z.* Telson.

*br.* Branchial plume; seen in section.

*br''.* Secondary branch of same; taken from the base.

*br'''.* Secondary branch of same; taken from the apex.

*mb.* Mastigobranchia.