

PLATE LVIII.

Fig. A. *Platyptroctes apus* (page 229).

Mid Atlantic, Station 107; depth, 1500 fathoms.

Fig. B. *Bathyptroctes rostratus* (page 227).

Off Pernambuco, Station 120; depth, 675 fathoms. With enlarged view of scale.

Fig. C. *Xenodermichthys nodulosus* (page 230).

South of Yedo, Station 232; depth, 345 fathoms. c, a piece of the skin, slightly magnified, with four luminous nodules.