

PLATE XLV.

Fig. A. *Photichthys argenteus* (page 178).

Cook's Strait. Figure two-thirds natural size ; the scales are restored.

Fig. B. *Gonostoma elongatum* (page 173).

Indian Ocean, Station 191 ; depth, 800 fathoms.

Fig. C. *Gonostoma gracile* (page 174).

South of Japan, Stations 230 and 232 ; depth, 365 to 2425 fathoms.

Figs. D, D'. *Sternoptyx diaphana* (page 169).

Indo-Pacific and Atlantic Oceans. D, large-eyed, and D', small-eyed form.