

lamina of corral tissue produced from the margin of each calicle on one side projects in front of the mouth of the calicle, and forms a kind of shield or operculum. M. de Pourtales has described a series of specimens of *Cryptohelia* obtained in 270 fathoms water off Bahia, under the name of *C. Piercei*; but after an examination of M. de Pourtales' specimens and of the more

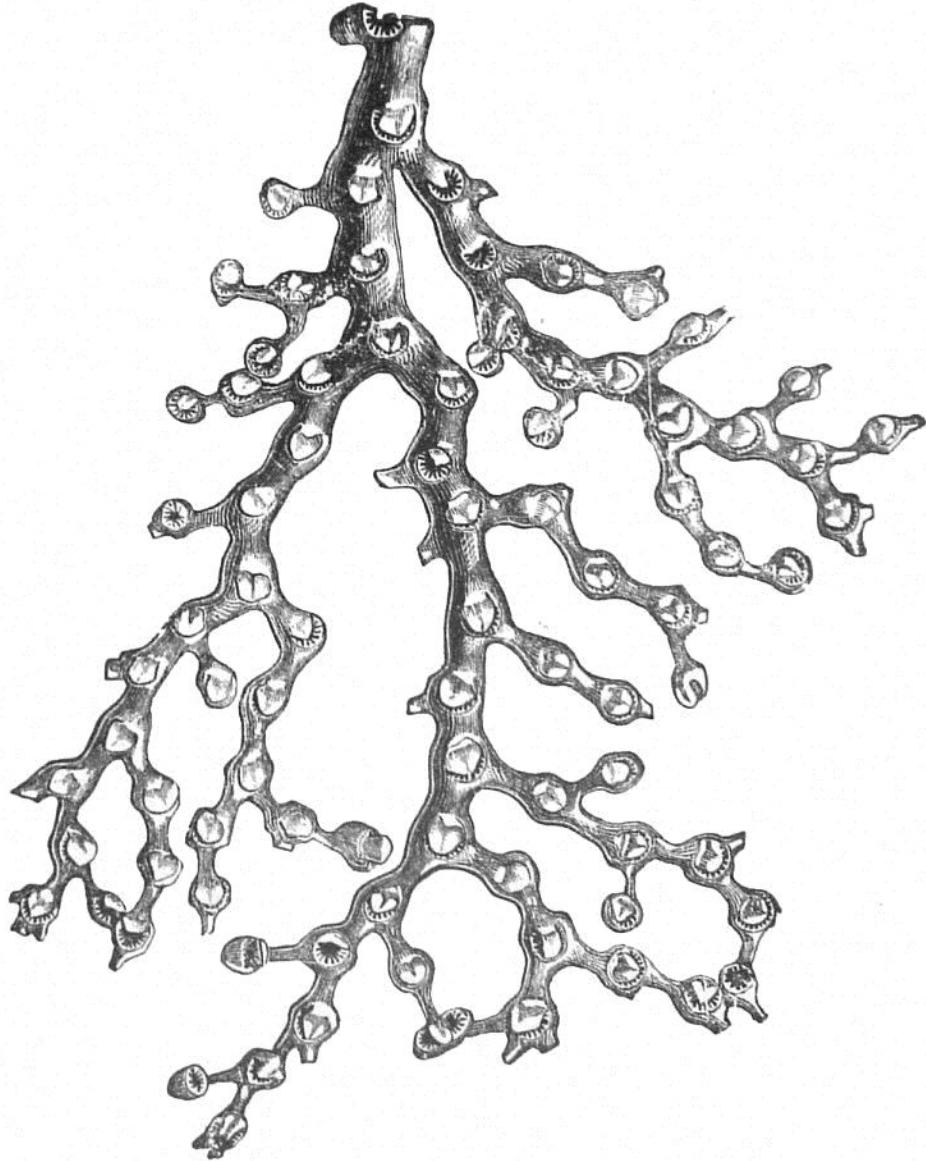


FIG. 65.—*Cryptohelia pudica*, MILNE-EDWARDS. Twice the natural size. (No. 24.)

abundant material obtained by the *Challenger*, Mr. Moseley entertains little doubt that his and our specimens belong to the same species, again identical with *C. pudica* of Milne-Edwards. The specimens vary greatly in size and in the amount of development of the characteristic opercular fold. The specimen figured is the largest and most fully developed which we obtained,