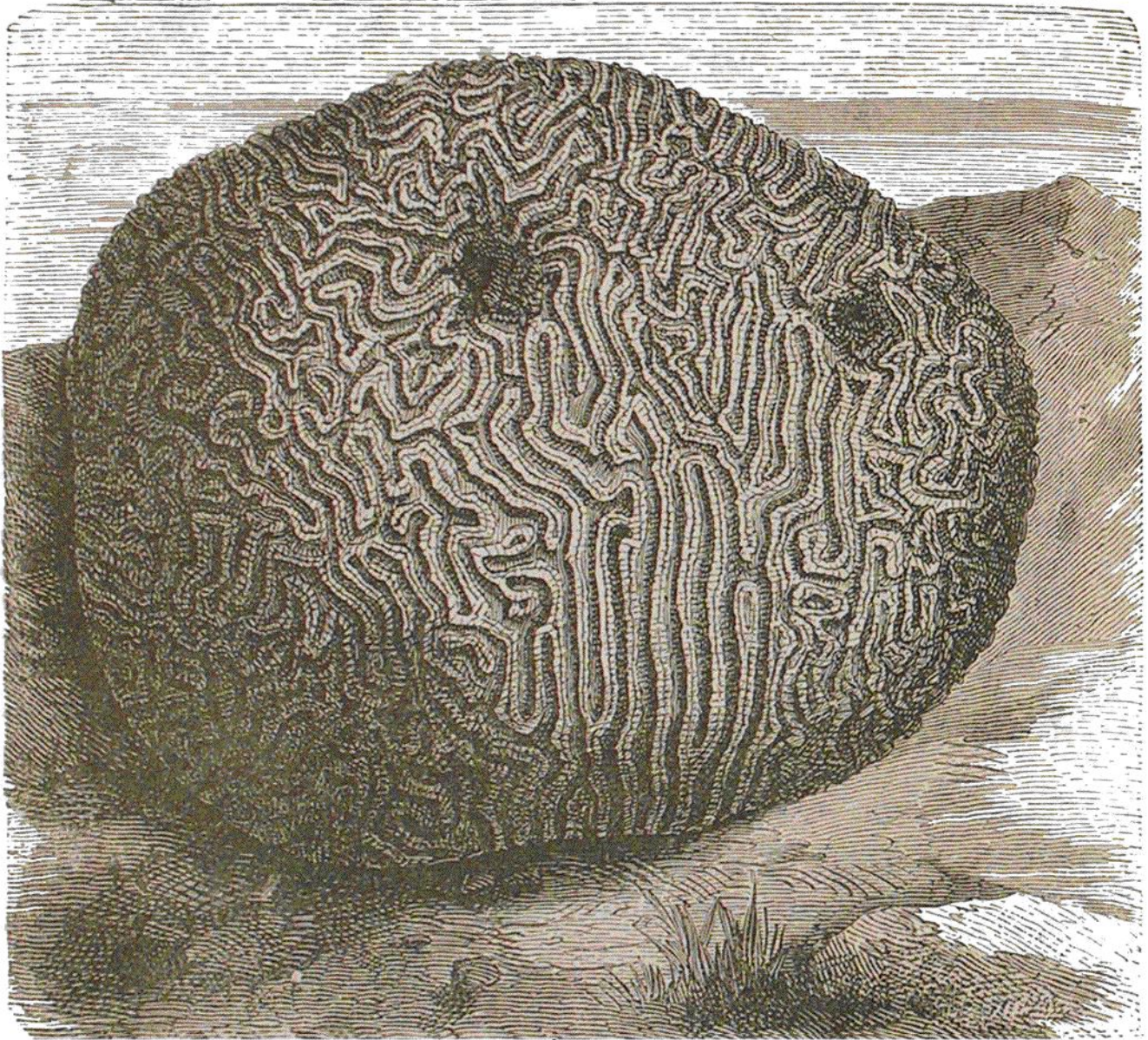


It is readily distinguished from the *Diploria* by the ridges between the furrows, these being simple and triangular.

Still other forms of the *Astræa* tribe are foliaceous, or such as would result if the growing margin of an *Astræa*, or of a *Meandrina*, were to spread out into folia instead of thickening



*DIPLORIA CEREBRIFORMIS*, E. AND H.

upward in the ordinary way. The groups of gracefully curving leaves thus made are sometimes very large and symmetrical.

2. *Fungia* tribe, or FUNGACEA.—The general character of the simple species of this tribe is mentioned on page 25, and the character of the living *Fungia*, with its tentacles, is shown in the figure of a Feejee species on page 26. The corallum of another large species, the *Fungia Danaë*, is represented