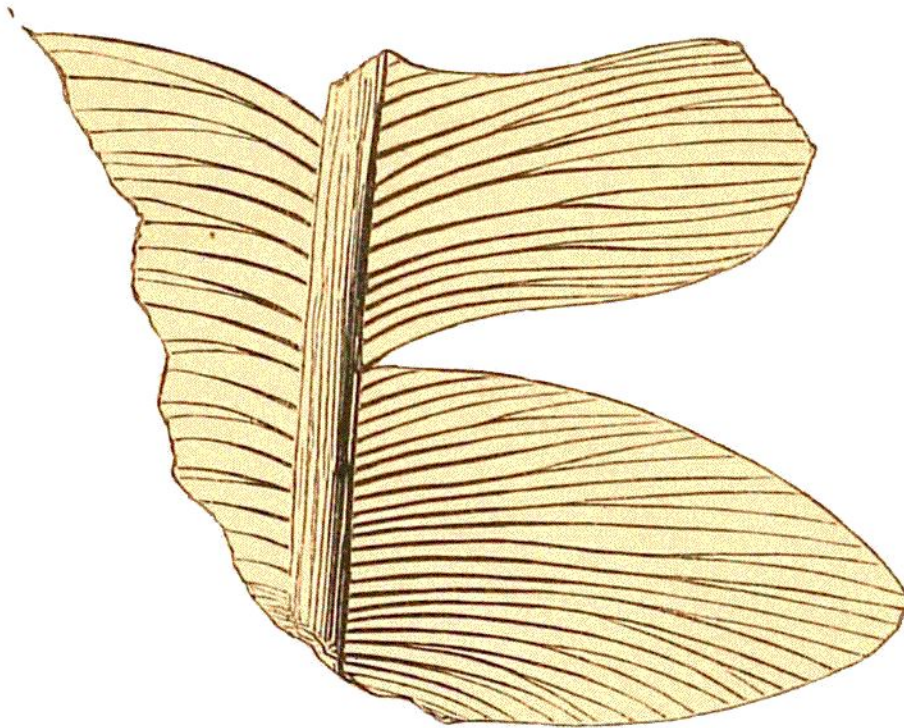


size, and doubtless belonged to some arborescent fern; in several examples the fructification is preserved. My collection contained a splendid specimen, collected by the late M. Voltz, from the above locality, with other plants (*Wond.* p. 685.), which are now in the British Museum.



LIGN. 17.

TÆNIOPTERIS LATIFOLIA.

*Stonesfield Slate.*

TÆNIOPTERIS (*wreathed fern*). Leaves simple, entire, straight, with parallel margins, traversed by a strong midrib, which extends to the apex; secondary veins, simple or bifurcated at their base, and almost perpendicular to the median vein. These ferns closely resemble some species of Polypodium. Three species are known; two from the oolite, and one from a tertiary deposit. The specimen figured is a fragment.