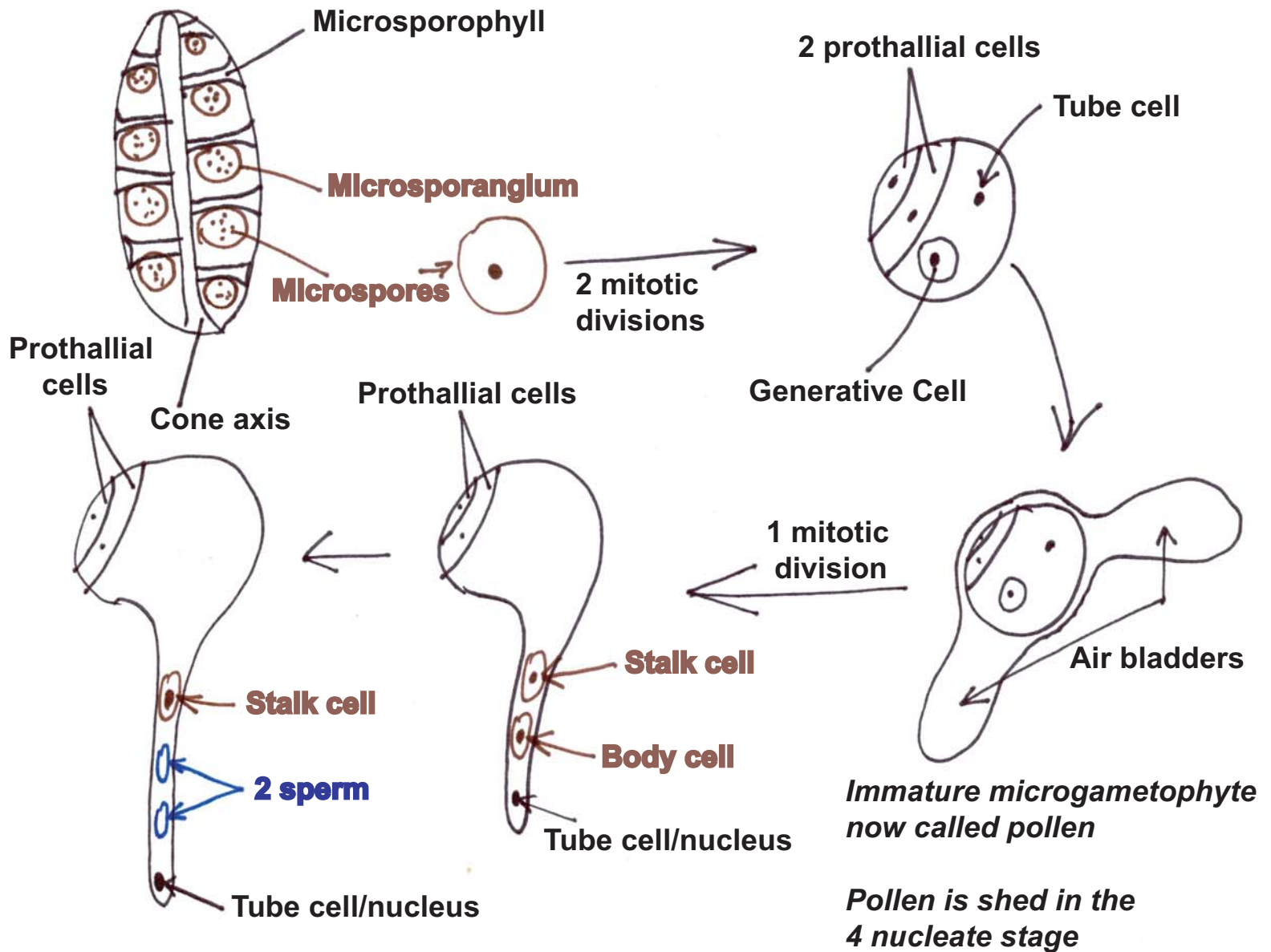
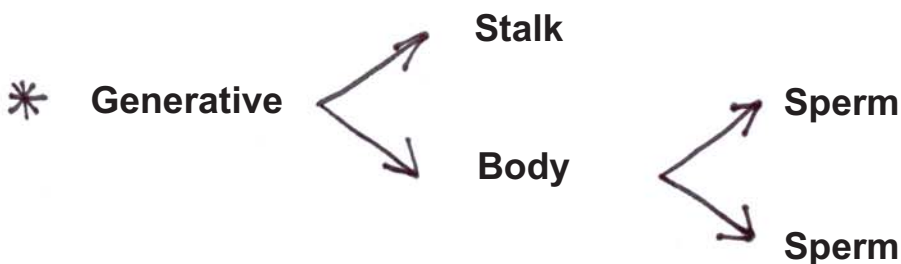


Microsporogenesis & Microgametogenesis in *Pinus*

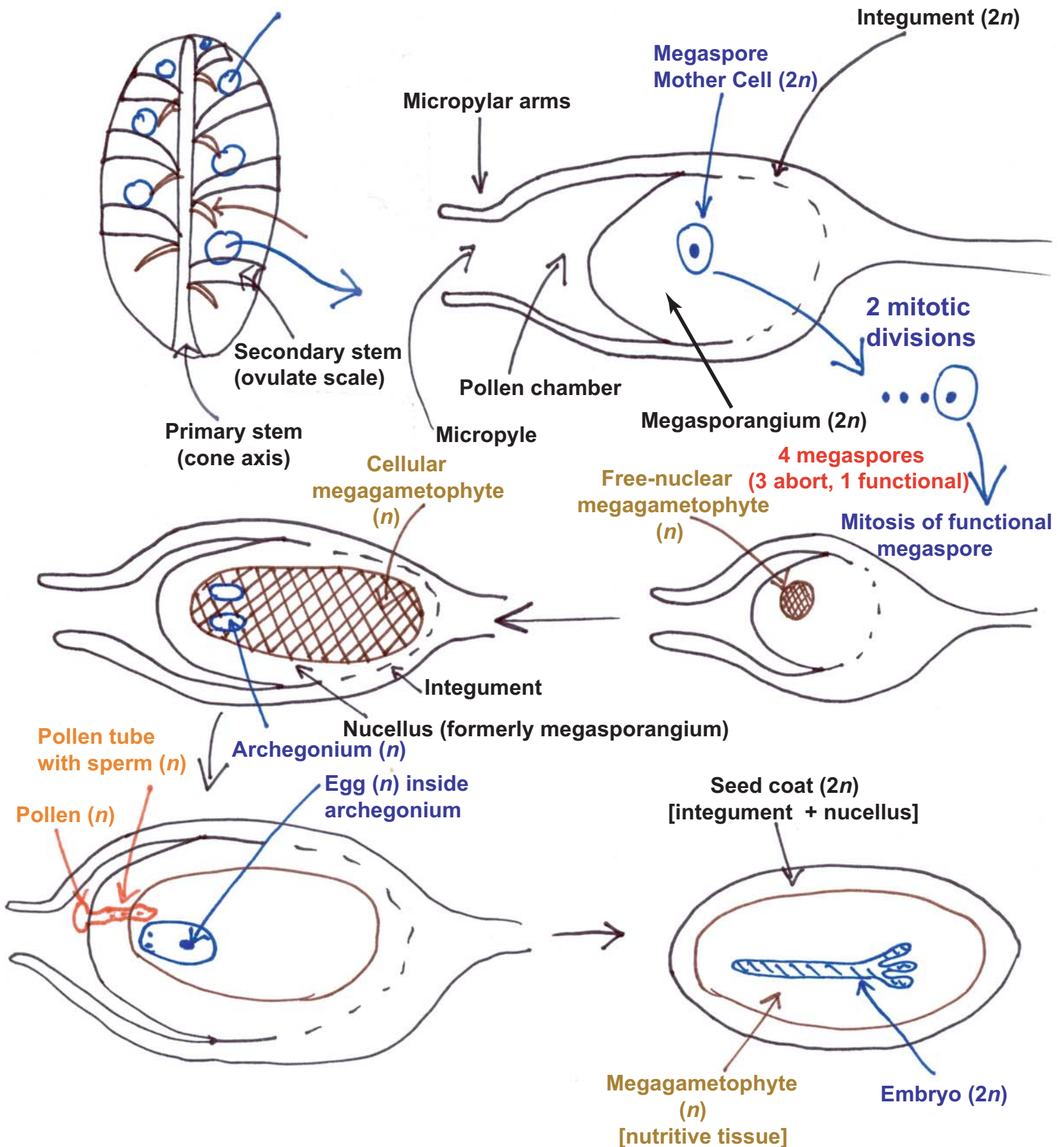


* Tube



** Body cell/nucleus divides into 2 sperm nuclei (Pinaceae) or cells (Cupressaceae)

Megasporogenesis & Megagametogenesis in *Pinus*



Megagametophyte (n) becomes nutritive tissue for embryo ($2n$)

Megagametophyte is still thousands of cells. Compare with angiosperms.