



Phylogenetic tree illustrating relationships based on Bayesian posterior probabilities (posterior probability values are shown at the nodes). The tree is rooted at the bottom and branches upwards. The species listed on the right are: *Bryoandersonia illecebria*, *Aerobryum speciosum*, *Pseudoscleropodium purum*, *Neodolichomitra yunnanensis*, *Scorpiurium deflexifolium*, *Palamocladium leskeoides*, *Eurhynchiella acanthophylla*, and *Entodontopsis leucostega*.