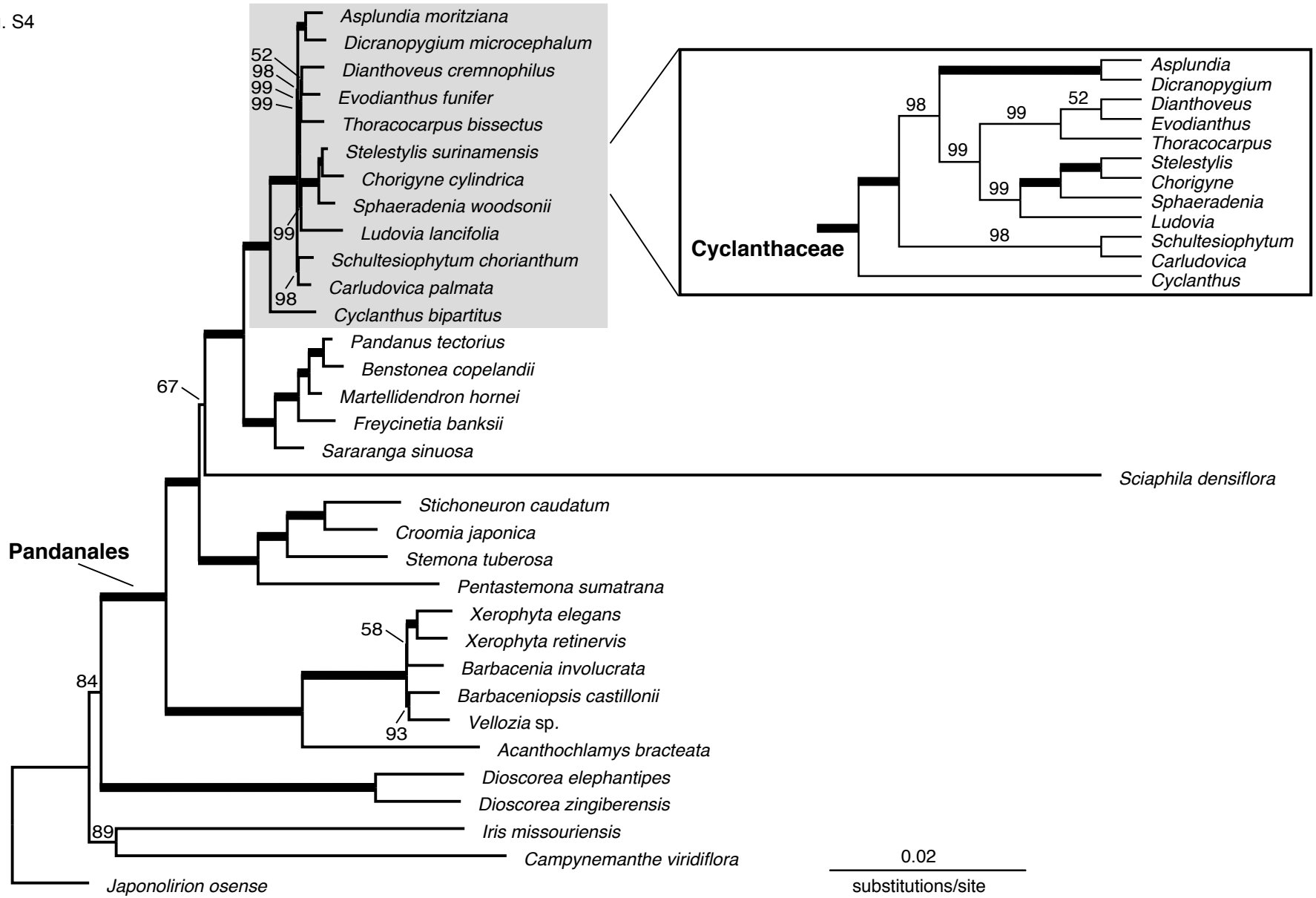
Fig. S4


Asplundia moritziana
Dicranopygium microcephalum
Dianthoveus cremnophilus
Evodianthus funifer
Thoracocarpus bissectus
Stelestylis surinamensis
Chorigyne cylindrica
Sphaeradenia woodsonii
Ludovia lancifolia
Schultesiophytum chorianthum
Carludovica palmata
Cyclanthus bipartitus
52
98
99
99
99
98
Cyclanthaceae
Asplundia
Dicranopygium
Dianthoveus
Evodianthus
Thoracocarpus
Stelestylis
Chorigyne
Sphaeradenia
Ludovia
Schultesiophytum
Carludovica
Cyclanthus
98
99
52
99
99
98
Pandanus tectorius
Benstonea copelandii
Martellidendron hornei
Freycinetia banksii
Sararanga sinuosa
67
Sciaphila densiflora
Stichoneuron caudatum
Croomia japonica
Stemona tuberosa
Pentastemona sumatrana
Pandanales
Xerophyta elegans
Xerophyta retinervis
Barbacenia involucrata
Barbaceniopsis castillonii
Vellozia sp.
Acanthochlamys bracteata
58
93
84
Dioscorea elephantipes
Dioscorea zingiberensis
Iris missouriensis
Campynemanthe viridiflora
89
Japonolirion osense
0.02
substitutions/site