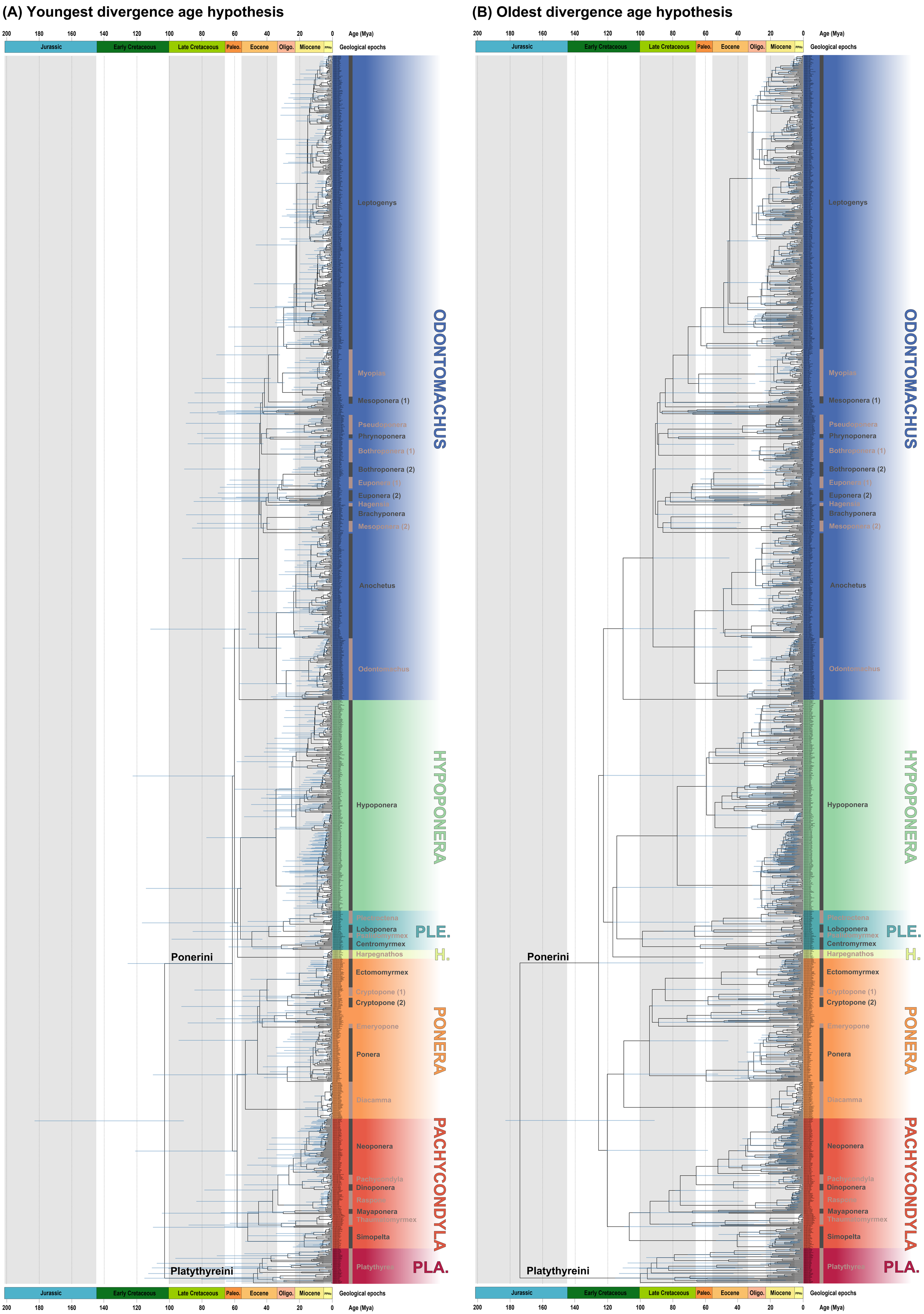
(A) Youngest divergence age hypothesis
(B) Oldest divergence age hypothesis
200 180 160 140 120 100 80 60 40 20 0
Age (Mya)
Jurassic
Early Cretaceous
Late Cretaceous
Paleo.
Eocene
Oligo.
Miocene
PPHo
Geological epochs
Leptogenys
ODONTOMACHUS
Myopias
Mesoponera (1)
Pseudoponera
Phrynoponera
Bothroponera (1)
Bothroponera (2)
Euponera (1)
Euponera (2)
Hagensia
Brachyponera
Mesoponera (2)
Anochetus
Odontomachus
HYPOPONERA
Hypoponera
Plectroctena
Loboponera
Psalidomyrmex
Centromyrmex
Harpegnathos
PLE.
H.
Ponerini
Ectomomyrmex
Cryptopone (1)
Cryptopone (2)
Emeryopone
Ponera
Diacamma
PONERA
PACHYCONDYLA
Neoponera
Pachycondyla
Dinoponera
Raspone
Mayaponera
Thaumatomyrmex
Simopelta
Platythyreini
Platythyrea
PLA.