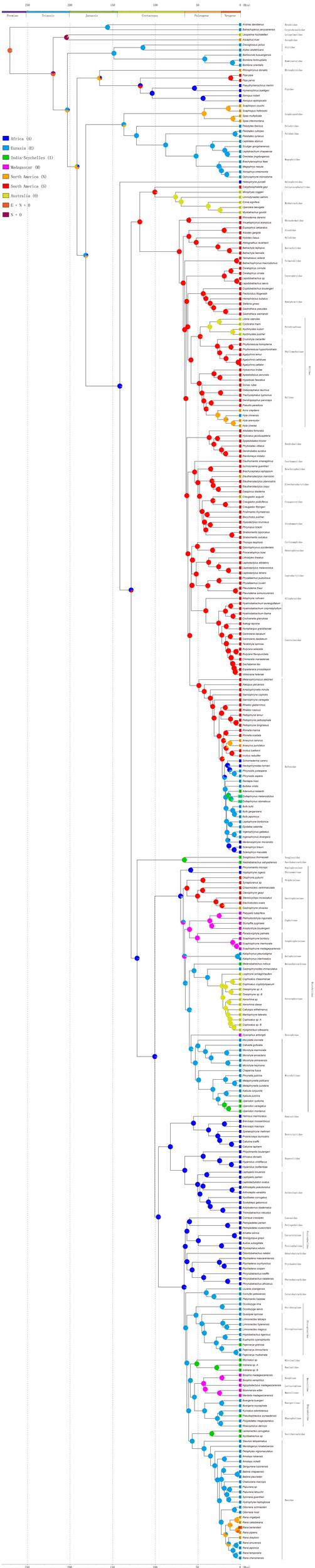
BioGeoBEARS DEC+J on combined dataset BD_stratified
ancestates: global optim, 4 areas max, d=0.0223, e=0; j=0.0449, LnL=-207.26;
250
200
150
100
50
0 (Mya)
Permian
Triassic
Jurassic
Cretaceous
Paleogene
Neogene
Africa (A)
Eurasia (E)
India-Seychelles (I)
Madagascar (M)
North America (N)
South America (S)
Australia (O)
E + N + O
N + O
Andrias davidianus
Batrachuperus pinchonii
Liangshanaia
Cryptobranchidae
Leiocephalus
Iguanidae
Anolis
Dactyloidae
Sceloporus
Phrynosomatidae
Gekko
Gekkonidae
Bombina bombina
Bombina orientalis
Bombinatoridae
Rhinophrynus dorsalis
Rhinophrynidae
Pipa pipa
Pipa parva
Pipidae
Pseudhymenochirus merlini
Hymenochirus boettgeri
Xenopus laevis
Xenopus epitropicalis
Xenopus
Scaphiopus couchii
Scaphiopus hammondii
Spea multiplicata
Spea intermontana
Scaphiopus
Pelobatidae
Pelodytes ibericus
Pelodytes
Pelobatidae
Pelodytes punctatus
Pelodytes gyriacus
Pelodytes
Leptobrachium chapaense
Leptobrachium
Megophrys nasuta
Xenophrys omeimontis
Megophrys
Megophryidae
Scutiger glongshanensis
Scutiger
Oreolalax jingzhiensis
Oreolalax
Brachytarsophrys feae
Brachytarsophrys
Helotrephes
Helotrephes
Helotrephes puncatii
Helotrephidae
Calyptocephalella gayi
Calyptocephalella
Alsodes
Alsodes gargola
Alsodes
Hylodes nasus
Hylodes
Atelognathus reverdatti
Atelognathus
Batrachylidae
Batrachyla leptopus
Batrachyla
Batrachylidae
Batrachyla taeniata
Telmatobius cirrhosus
Telmatobius
Telmatobius marmoratus
Telmatobius macrostomus
Telmatobius
Ceratophrys cornuta
Ceratophrys ornata
Ceratophrys
Ceratophryidae
Lepidobatrachus laevis
Lepidobatrachus
Lepidobatrachus sp.
Lepidobatrachus
Cycloramphus boulengeri
Cycloramphus
Flectonotus fitzgeraldi
Flectonotus
Hemiphractus bubalus
Hemiphractus
Stefania ginesi
Stefania
Gastrotheca pseustes
Gastrotheca
Gastrotheca weidendi
Gastrotheca
Hemiphractidae
Litoria cyanofusca
Litoria
Cyclorana maini
Cyclorana
Nyctimystes kubori
Nyctimystes
Nyctimystes pulcher
Nyctimystes
Pelodryadinae
Crucirana pelacanfer
Crucirana
Phyllomedusa tarsioplacha
Phyllomedusa
Phyllomedusa hypochondrialis
Phyllomedusa
Agalychnis callidryas
Agalychnis
Agalychnis saltator
Agalychnis
Hylarana erythraea
Hylarana
Hylarana
Aplastodiscus perviridis
Aplastodiscus
Hyalinobatrachium fleischmanni
Hyalinobatrachium
Sphaenorhynchus lacteus
Sphaenorhynchus
Litoria ruber
Litoria
Odontophrynus cultripes
Odontophrynus
Odontophrynus americanus
Odontophrynus
Odontophrynus occidentalis
Odontophrynus
Proceratophrys boiei
Proceratophrys
Lithodytes lineatus
Lithodytes
Leptodactylus fuscus
Leptodactylus
Leptodactylus mystacinus
Leptodactylus
Leptodactylus chaquensis
Leptodactylus
Leptodactylus latrans
Leptodactylus
Leptodactylidae
Physalaemus cuvieri
Physalaemus
Pleurodema tucumanense
Pleurodema
Pleurodema borellii
Pleurodema
Pleurodema bufoninum
Pleurodema
Alsodes
Alsodes
Alsodes
Cycloramphus
Cycloramphus
Cycloramphus