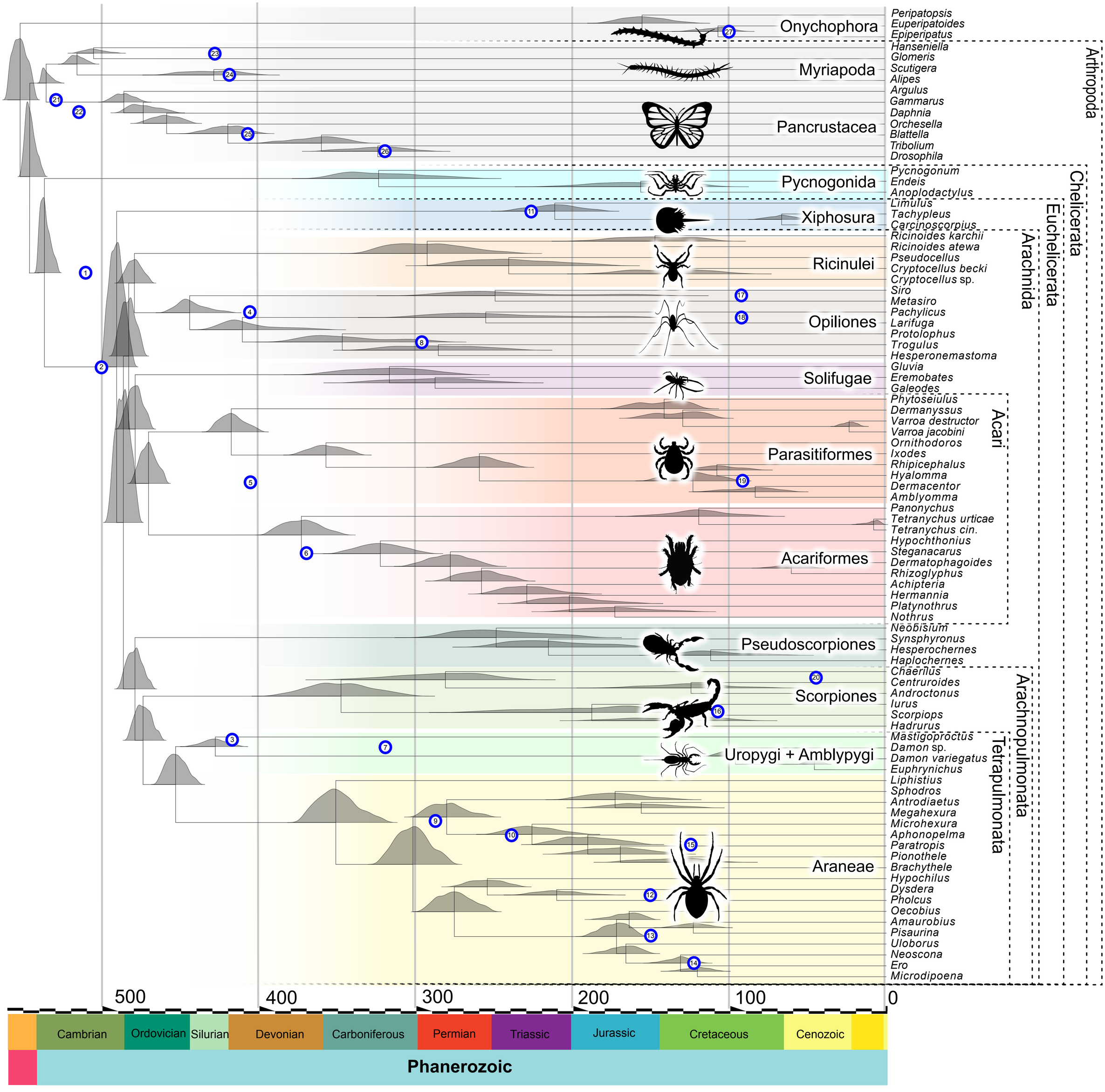
Onychophora
Myriapoda
Pancrustacea
Pycnogonida
Xiphosura
Ricinulei
Opiliones
Solifugae
Parasitiformes
Acariformes
Pseudoscorpiones
Scorpiones
Uropygi + Amblypygi
Araneae
Peripatopsis
Euperipatoides
Epiperipatus
Hanseniella
Glomeris
Scutigera
Alipes
Argulus
Gammarus
Daphnia
Orchesella
Blattella
Tribolium
Drosophila
Pycnogonum
Endeis
Anoplodactylus
Limulus
Tachypleus
Carcinoscorpius
Ricinoides karchii
Ricinoides atewa
Pseudocellus
Cryptocellus becki
Cryptocellus sp.
Siro
Metasiro
Pachylicus
Larifuga
Protolophus
Trogulus
Hesperonemastoma
Gluvia
Eremobates
Galeodes
Phytoseiulus
Dermanyssus
Varroa destructor
Varroa jacobini
Ornithodoros
Ixodes
Rhipicephalus
Hyalomma
Dermacentor
Amblyomma
Panonychus
Tetranychus urticae
Tetranychus cin.
Hypochthonius
Steganacarus
Dermatophagoides
Rhizoglyphus
Achipteria
Hermannia
Platynothrus
Nothrus
Neobisium
Synsphyronus
Hesperochernes
Haplochernes
Chaerilus
Centruroides
Androctonus
Iurus
Scorpiops
Hadrurus
Mastigoproctus
Damon sp.
Damon variegatus
Euphrynichus
Liphistius
Sphodros
Antrodiaetus
Megahexura
Microhexura
Aphonopelma
Paratropis
Pionothele
Brachythele
Hypochilus
Dysdera
Pholcus
Oecobius
Amaurobius
Pisaurina
Uloborus
Neoscona
Ero
Microdipoena
Arthropoda
Chelicerata
Euchelicerata
Arachnida
Acari
Arachnopulmonata
Tetrapulmonata
500
400
300
200
100
0
Cambrian
Ordovician
Silurian
Devonian
Carboniferous
Permian
Triassic
Jurassic
Cretaceous
Cenozoic
Phanerozoic