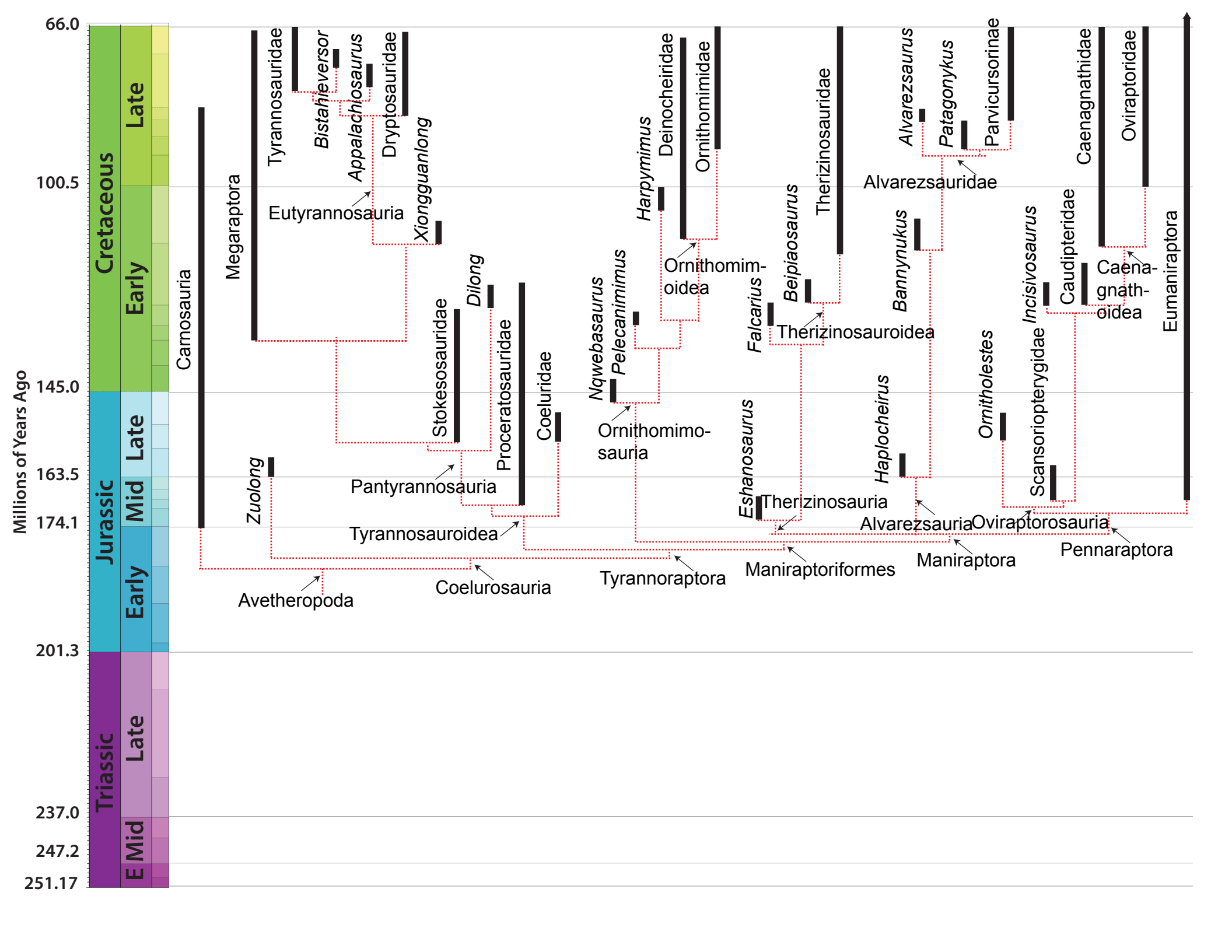
Millions of Years Ago
66.0
100.5
145.0
163.5
174.1
201.3
237.0
247.2
251.17
Cretaceous
Late
Early
Jurassic
Late
Mid
Early
Triassic
Late
Mid
E
Carnosauria
Megaraptora
Tyrannosauridae
Bistahieversor
Appalachiosaurus
Dryptosauridae
Eutyrannosauria
Xiongguanlong
Dilong
Stokesosauridae
Proceratosauridae
Coeluridae
Pantyrannosauria
Zuolong
Tyrannosauroidea
Avetheropoda
Coelurosauria
Nqwebasaurus
Pelecanimimus
Harpymimus
Deinocheiridae
Ornithomimidae
Ornithomim-
oidea
Ornithomimo-
sauria
Tyrannoraptora
Falcarius
Beipiaosaurus
Therizinosauridae
Therizinosauroidea
Eshanosaurus
Therizinosauria
Maniraptoriformes
Alvarezsaurus
Patagonykus
Parvicursorinae
Alvarezsauridae
Bannykus
Haplocheirus
Alvarezsauria
Maniraptora
Ornitholestes
Incisivosaurus
Scansoriopterygidae
Caudipteridae
Caenagnathidae
Caena-
gnath-
oidea
Oviraptoridae
Oviraptorosauria
Pennaraptora
Eumaniraptora