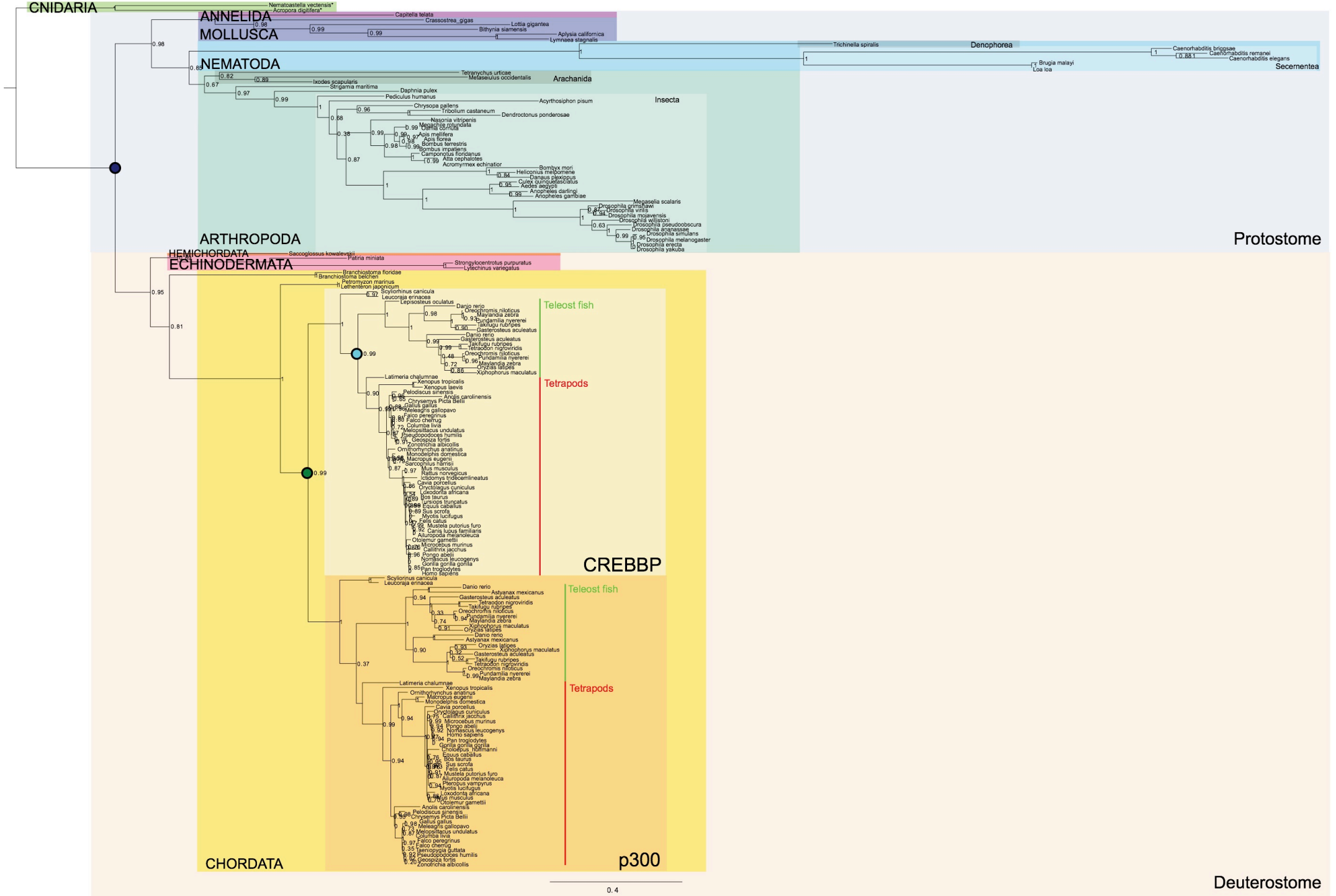
CNIDARIA
Nematostella vectensis*
Acropora digitifera*
ANNELIDA
Capitella telata
MOLLUSCA
Crassostrea_gigas
Lottia gigantea
Bithynia siamensis
Aplysia californica
Lymnaea stagnalis
NEMATODA
Trichinella spiralis
Denophorea
Caenorhabditis briggsae
Caenorhabditis remanei
Caenorhabditis elegans
Brugia malayi
Loa loa
Secernentea
Tetranychus urticae
Metaseiulus occidentalis
Arachanida
Ixodes scapularis
Strigamia maritima
Daphnia pulex
Pediculus humanus
Acyrthosiphon pisum
Insecta
Chrysopa pallens
Tribolium castaneum
Dendroctonus ponderosae
Nasonia vitripenis
Megachile rotundata
Camia cornuta
Apis mellifera
Apis florea
Bombus terrestris
Bombus impatiens
Camponotus floridanus
Atta cephalotes
Acromyrmex echinatior
Bombyx mori
Heliconius melpomene
Danaus plexippus
Culex quinquefasciatus
Aedes aegypti
Anopheles darlingi
Anopheles gambiae
Megaselia scalaris
Drosophila grimshawi
Drosophila virilis
Drosophila mojavensis
Drosophila willistoni
Drosophila pseudoobscura
Drosophila ananassae
Drosophila simulans
Drosophila melanogaster
Drosophila erecta
Drosophila yakuba
ARTHROPODA
Protostome
HEMICHORDATA
Saccoglossus kowalevskii
ECHINODERMATA
Patiria miniata
Strongylocentrotus purpuratus
Lytechinus variegatus
Branchiostoma floridae
Branchiostoma belcheri
Petromyzon marinus
Lethenteron japonicum
Scyliorhinus canicula
Leucoraja erinacea
Lepisosteus oculatus
Teleost fish
Danio rerio
Oreochromis niloticus
Maylandia zebra
Pundamilia nyererei
Takifugu rubripes
Gasterosteus aculeatus
Tetraodon nigroviridis
Oryzias latipes
Xiphophorus maculatus
Tetrapods
Latimeria chalumnae
Xenopus tropicalis
Xenopus laevis
Pelodiscus sinensis
Anolis carolinensis
Chrysemys Picta Bellii
Gallus gallus
Meleagris gallopavo
Falco peregrinus
Falco cherrug
Columba livia
Melopsittacus undulatus
Pseudopodoces humilis
Geospiza fortis
Zonotrichia albicollis
Ornithorhynchus anatinus
Monodelphis domestica
Macropus eugenii
Sarcophilus harrisii
Mus musculus
Rattus norvegicus
Ictidomys tridecemlineatus
Cavia porcellus
Oryctolagus cuniculus
Loxodonta africana
Bos taurus
Ursicps truncatus
Equus caballus
Sus scrofa
Myotis lucifugus
Felis catus
Mustela putorius furo
Canis lupus familiaris
Ailuropoda melanoleuca
Otolemur garnettii
Microcebus murinus
Callithrix jacchus
Pongo abelii
Nomascus leucogenys
Gorilla gorilla gorilla
Pan troglodytes
Homo sapiens
CREBBP
Astyanax mexicanus
Oryzias latipes
Pteropus vampyrus
Choloepus hoffmanni
Taeniopygia guttata
CHORDATA
p300
0.4
Deuterostome