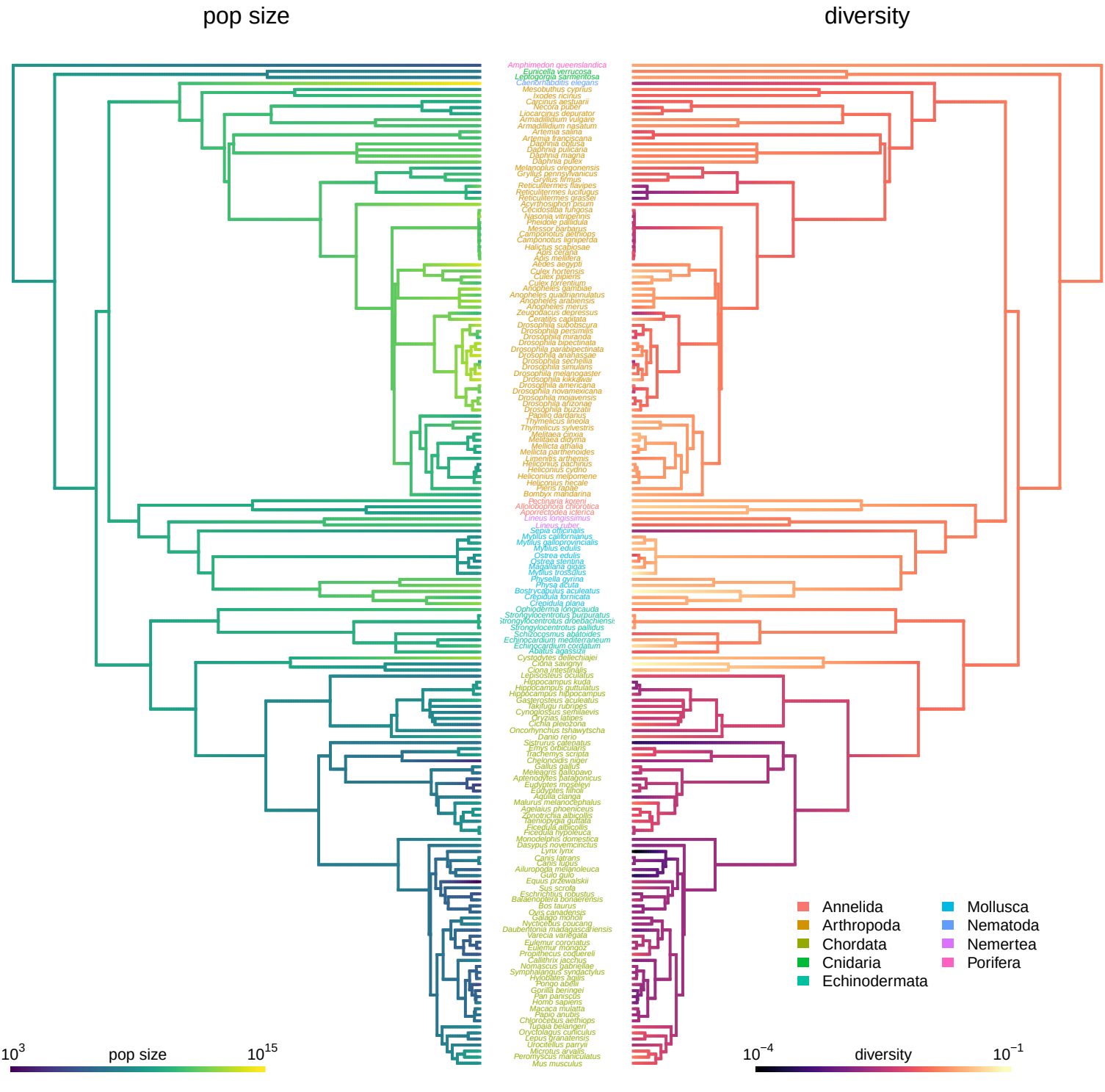
pop size
diversity
Amphimedon queenslandica
Euricella verrucosa
Leptogorgia sarmentosa
Caenorhabditis elegans
Mesobuthus cyprius
Ixodes ricinus
Carcinus aestuarii
Necora puber
Liocarcinus depurator
Armadillidium vulgare
Armadillidium nasatum
Artemia salina
Artemia franciscana
Daphnia obtusa
Daphnia pulicaria
Daphnia magna
Daphnia pulex
Melanoplus oregonensis
Gryllus pennsylvanicus
Gryllus firmus
Reticulitermes flavipes
Reticulitermes lucifugus
Reticulitermes grassei
Acyrthosiphon pisum
Cecidosiphia fungosa
Nasonia vitripennis
Pheidole pallidula
Messor barbarus
Camponotus aethiops
Camponotus lignipeida
Halictus scabiosae
Apis cerana
Apis mellifera
Aedes aegypti
Culex hortensis
Culex pipiens
Culex torrentium
Anopheles gambiae
Anopheles quadriannulatus
Anopheles arabiensis
Anopheles merus
Zeugodacus depressus
Ceratitis capitata
Drosophila subobscura
Drosophila persimilis
Drosophila miranda
Drosophila bipectinata
Drosophila parabipectinata
Drosophila ananassae
Drosophila sechellia
Drosophila simulans
Drosophila melanogaster
Drosophila kikkawai
Drosophila americana
Drosophila novamexicana
Drosophila mojavensis
Drosophila arizonae
Drosophila buzzatii
Papilio dardanus
Thymelicus lineola
Thymelicus sylvestris
Melitaea cinxia
Melitaea didyma
Melicta athalia
Melicta parthenoides
Limenitis arthemis
Heliconius pachinus
Heliconius cydno
Heliconius melpomene
Heliconius hecale
Pieris rapae
Bombyx mandarina
Pectinaria koreni
Alloblophora chlorotica
Aporrectodea icterica
Lineus longissimus
Lineus ruber
Sepia officinalis
Mytilus californianus
Mytilus galloprovincialis
Mytilus edulis
Ostrea edulis
Ostrea stentina
Magallana gigas
Mytilus trossulus
Physella gyrina
Physa acuta
Bostrycapulus aculeatus
Crepidula fornicata
Crepidula plana
Ophiopderma longicauda
Strongylocentrotus purpuratus
Strongylocentrotus droebachiensis
Strongylocentrotus pallidus
Schizocosmus abaloides
Echinocardium mediterraneum
Echinocardium cordatum
Abatus agassizii
Cystodytes dellechiajei
Ciona savignyi
Ciona intestinalis
Lepisosteus oculatus
Hippocampus kuda
Hippocampus guttulatus
Hippocampus hippocampus
Gasterosteus aculeatus
Takifugu rubripes
Cynoglossus semilaevis
Oryzias latipes
Cichla pleiozona
Oncorhynchus tshawytscha
Danio rerio
Sistrurus catenatus
Emys orbicularis
Trachemys scripta
Chelonoidis niger
Gallus gallus
Meleagris gallopavo
Aptenodytes patagonicus
Eudyptes moseleyi
Eudyptes filholi
Aquila clanga
Malurus melanocephalus
Agelaius phoeniceus
Zonotrichia albicollis
Taeniopygia guttata
Ficedula albicollis
Ficedula hypoleuca
Monodelphis domestica
Dasypus novemcinctus
Lynx lynx
Canis latrans
Canis lupus
Ailuropoda melanoleuca
Gulo gulo
Equus przewalskii
Sus scrofa
Eschrichtius robustus
Balaenoptera bonaerensis
Bos taurus
Ovis canadensis
Galago moholi
Nycticebus coucang
Daubentonia madagascariensis
Varecia variegata
Eulemur coronatus
Eulemur monjoz
Propithecus coquereli
Callithrix jacchus
Nomascus gabriellae
Symphalangus syndactylus
Hylobates agilis
Pongo abelii
Gorilla beringei
Pan paniscus
Homo sapiens
Macaca mulatta
Papio anubis
Chlorocebus aethiops
Tupaia belangeri
Oryctolagus cuniculus
Lepus granatensis
Urocitellus parryii
Microtus arvalis
Peromyscus maniculatus
Mus musculus
Annelida
Arthropoda
Chordata
Cnidaria
Echinodermata
Mollusca
Nematoda
Nemertea
Porifera
10^3
pop size
10^{15}
10^{-4}
diversity
10^{-1}