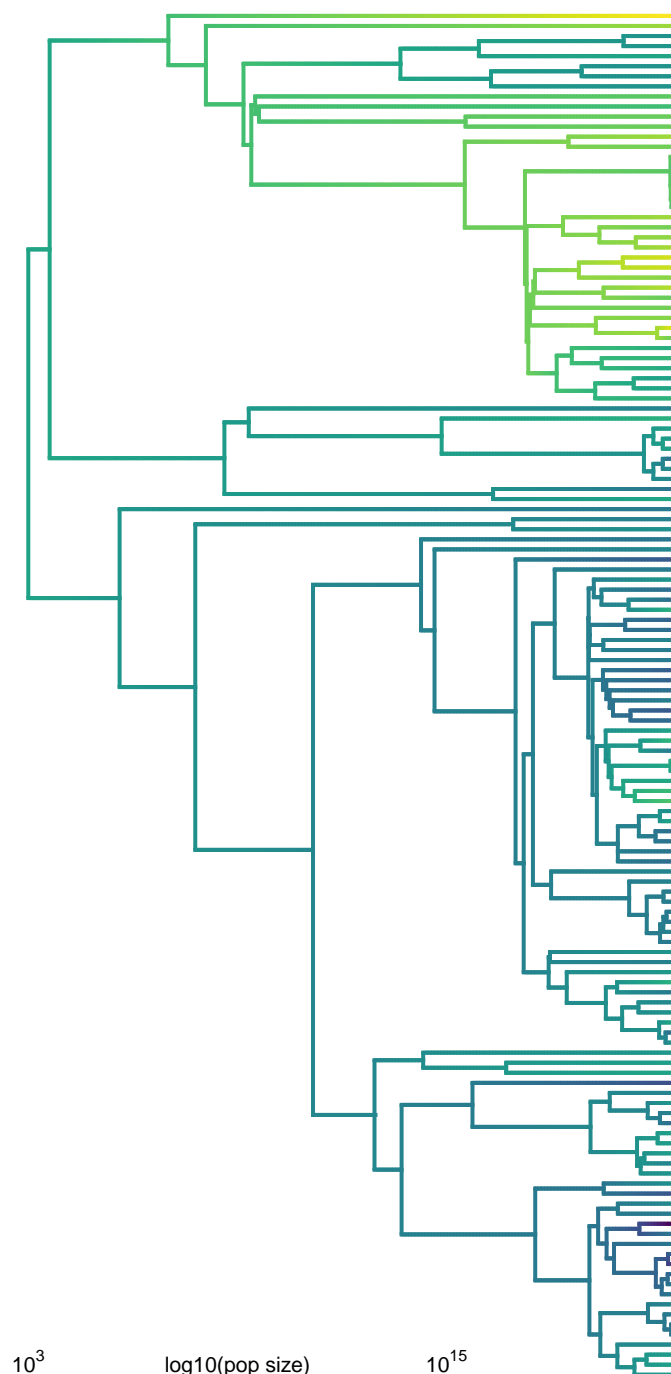
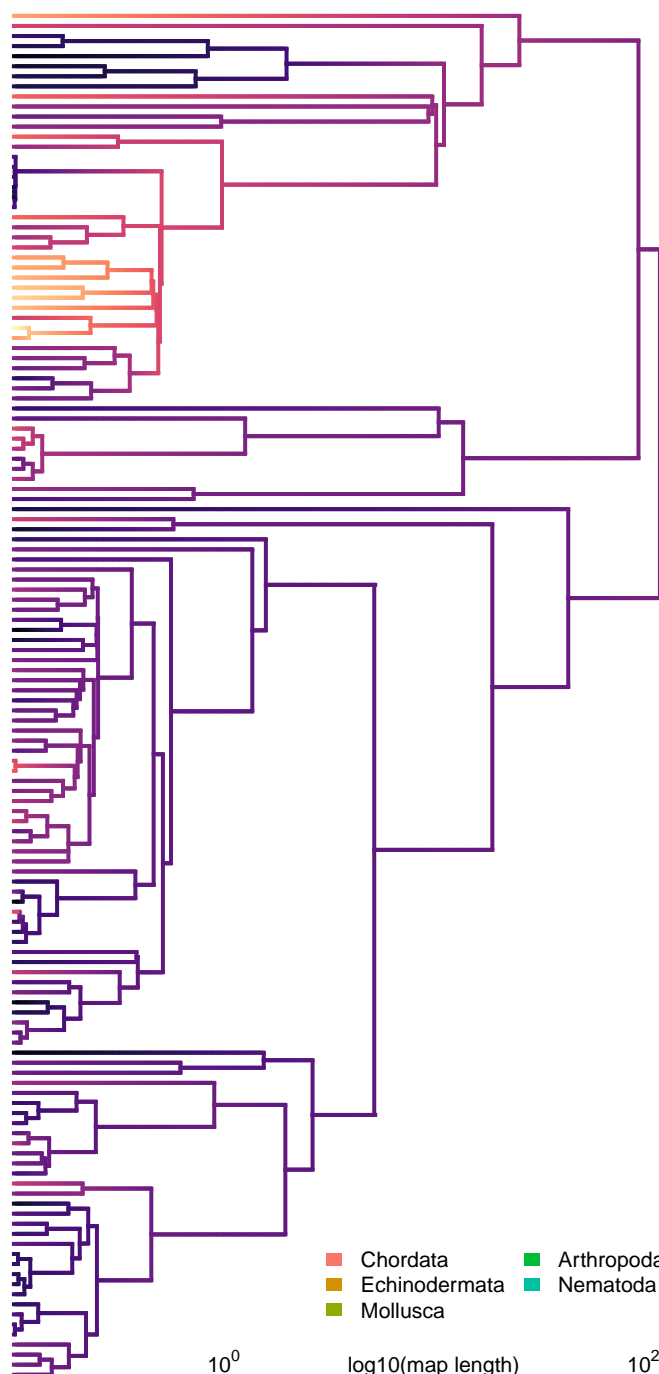


log10(pop size)

log10(map length)



Caenorhabditis elegans
Ixodes scapularis
Scylla paramamosain
Portunus trituberculatus
Eriocheir sinensis
Penaeus vannamei
Penaeus monodon
Penaeus japonicus
Tyngopus californicus
Artemia franciscana
Daphnia magna
Daphnia pulex
Acyrtosiphon pisum
Nilaparvata lugens
Vespa vulgaris
Acromyrmex echinator
Pogonomyrmex rugosus
Apis cerana
Apis mellifera
Bombus terrestris
Rhyzopertha dominica
Leptothorax aculeator
Tribolium confusum
Tribolium castaneum
Aedes aegypti
Aedes albopictus
Culex pipiens
Anopheles gambiae
Anopheles funestus
Clunio marinus
Zeugodacus cucurbitae
Drosophila melanogaster
Drosophila serrata
Papilio glaucus
Heliconius melpomene
Bicyclus anynana
Bombyx mori
Bombyx mandarina
Biston betularia
Hyriopsis cumingii
Ruditapes philippinarum
Ostrea edulis
Magallana gigas
Crassostrea virginica
Mizuhopecten yessoensis
Azuropecten farreri
Argopecten irradians
Halotis midiae
Halotis diversicolor
Apocricopeus japonicus
Ciona savignyi
Ciona intestinalis
Lepidosteus oculatus
Anguilla japonica
Scleropages formosus
Gadus morhua
Lepomis macrochirus
Epiplatys spilargyreus
Anoplopoma fimbria
Gasterosteus aculeatus
Sciaenops ocellatus
Larimichthys crocea
Sparus aurata
Takifugu rubripes
Dicentrarchus labrax
Seriola lalandi
Lates calcarifer
Oryzias latipes
Scophthalmus maximus
Paralichthys olivaceus
Hippoglossus hippoglossus
Oryzias latipes
Kryptolebias marmoratus
Neotrichostichus furzeri
Lucania parva
Lucania godeii
Phallostethus caudimaculatus
Xiphophorus maculatus
Poecilia reticulata
Oreochromis mossambicus
Oreochromis niloticus
Melanocheilichthys
Haplochromis burtoni
Haplochromis sauvagii
Haplochromis chilotis
Eschscholus
Coregonus clupeaformis
Salmo trutta
Salmo salar
Oncorhynchus kisutch
Oncorhynchus tshawytscha
Oncorhynchus mykiss
Oncorhynchus nerka
Aspioneta mexicana
Ichthyophaga
Misgurnus anguillicaudatus
Danio rerio
Labo rohita
Carassius auratus
Cyprinus carpio
Ctenopharyngodon idella
Hypophthalmichthys nobilis
Hypophthalmichthys molitrix
Amphioxus
Xenopus tropicalis
Rana temporaria
Crocodylus porosus
Anas platyrhynchos
Coturnix japonica
Gallus gallus
Meleagris gallopavo
Perus major
Cyanistes caeruleus
Melospiza melodia
Taeniopygia guttata
Ficedula albicollis
Monodelphis domestica
Notamacropus eugenii
Felis silvestris
Canis lupus
Equus przewalskii
Equus caballus
Sus scrofa
Bos taurus
Bison bison
Ovis canadensis
Ovis aries
Capra hircus
Homo sapiens
Micaea mulatta
Papio anubis
Papio hamadryas
Oryzomys carolinensis
Microtus ochrogaster
Peromyscus maniculatus
Rattus norvegicus



Chordata
 Echinodermata
 Mollusca
 Arthropoda
 Nematoda

10³ log10(pop size)10¹⁵10⁰ log10(map length)10²