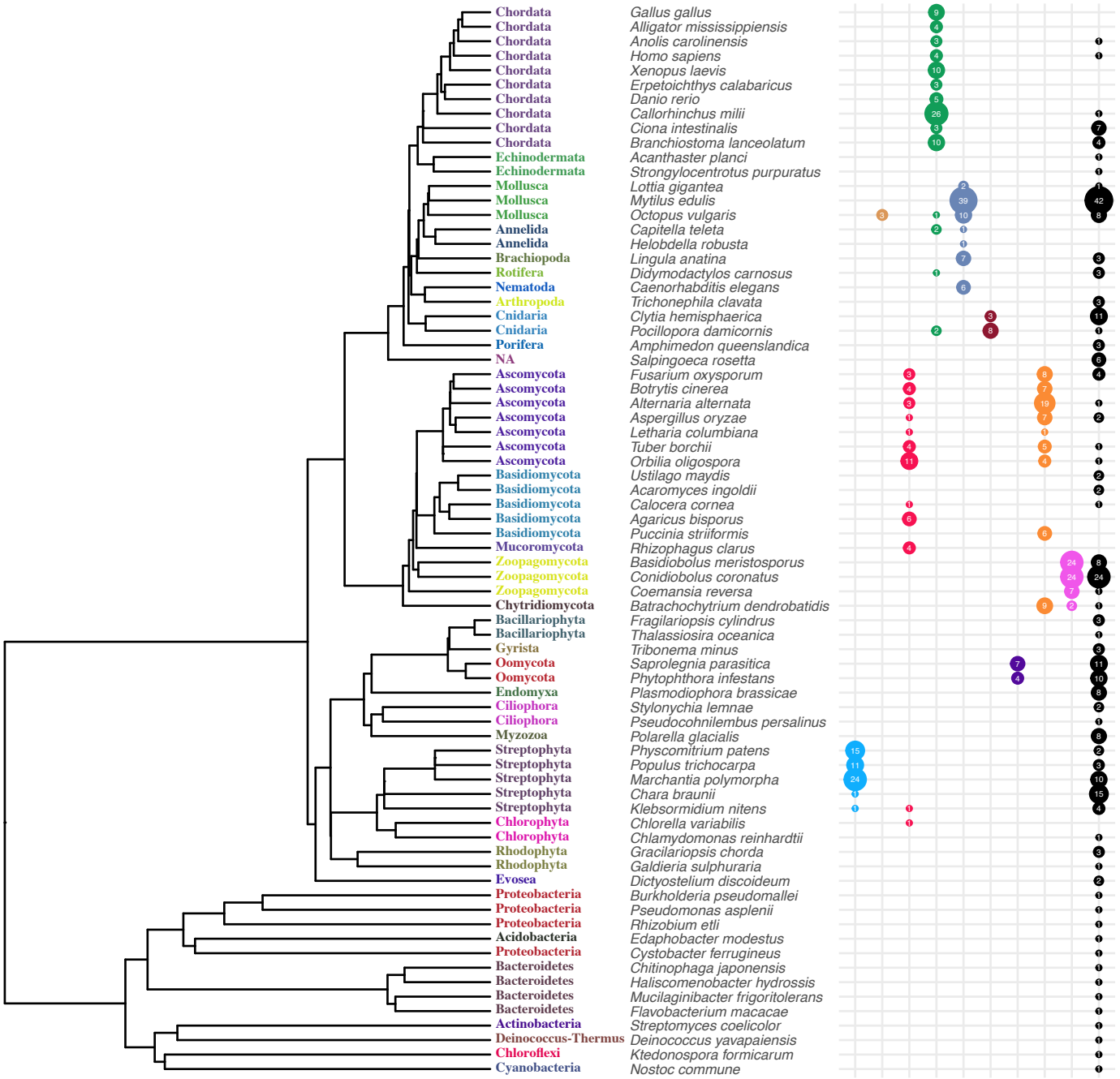
Chordata Gallus gallus
Chordata Alligator mississippiensis
Chordata Anolis carolinensis
Chordata Homo sapiens
Chordata Xenopus laevis
Chordata Erpetoichthys calabaricus
Chordata Danio rerio
Chordata Callorhinchus milii
Chordata Ciona intestinalis
Chordata Branchiostoma lanceolatum
Echinodermata Acanthaster planci
Echinodermata Strongylocentrotus purpuratus
Mollusca Lottia gigantea
Mollusca Mytilus edulis
Mollusca Octopus vulgaris
Annelida Capitella teleta
Annelida Helobdella robusta
Brachiopoda Lingula anatina
Rotifera Didymodactylos carnosus
Nematoda Caenorhabditis elegans
Arthropoda Trichonephila clavata
Cnidaria Clytia hemisphaerica
Cnidaria Pocillopora damicornis
Porifera Amphimedon queenslandica
NA Salpingoeca rosetta
Ascomycota Fusarium oxysporum
Ascomycota Botrytis cinerea
Ascomycota Alternaria alternata
Ascomycota Aspergillus oryzae
Ascomycota Letharia columbiana
Ascomycota Tuber borchii
Ascomycota Orbilia oligospora
Basidiomycota Ustilago maydis
Basidiomycota Acaromyces ingoldii
Basidiomycota Calocera cornea
Basidiomycota Agaricus bisporus
Basidiomycota Puccinia striiformis
Mucoromycota Rhizophagus clarus
Zoopagomycota Basidiobolus meristosporus
Zoopagomycota Conidiobolus coronatus
Zoopagomycota Coemansia reversa
Chytridiomycota Batrachochytrium dendrobatidis
Bacillariophyta Fragilariopsis cylindrus
Bacillariophyta Thalassiosira oceanica
Gyrista Tribonema minus
Oomycota Saprolegnia parasitica
Oomycota Phytophthora infestans
Endomyxa Plasmodiophora brassicae
Ciliophora Stylonychia lemnae
Ciliophora Pseudocohnilembus persalinus
Myzozoa Polarella glacialis
Streptophyta Physcomitrium patens
Streptophyta Populus trichocarpa
Streptophyta Marchantia polymorpha
Streptophyta Chara braunii
Streptophyta Klebsormidium nitens
Chlorophyta Chlorella variabilis
Chlorophyta Chlamydomonas reinhardtii
Rhodophyta Gracilariopsis chorda
Rhodophyta Galdieria sulphuraria
Evosea Dictyostelium discoideum
Proteobacteria Burkholderia pseudomallei
Proteobacteria Pseudomonas asplenii
Proteobacteria Rhizobium etli
Acidobacteria Edaphobacter modestus
Proteobacteria Cystobacter ferrugineus
Bacteroidetes Chitinophaga japonensis
Bacteroidetes Haliscomenobacter hydrossis
Bacteroidetes Mucilaginibacter frigoritolerans
Bacteroidetes Flavobacterium macacae
Actinobacteria Streptomyces coelicolor
Deinococcus-Thermus Deinococcus yavapaiensis
Chloroflexi Ktedonospora formicarum
Cyanobacteria Nostoc commune
a b c d e f g h i u