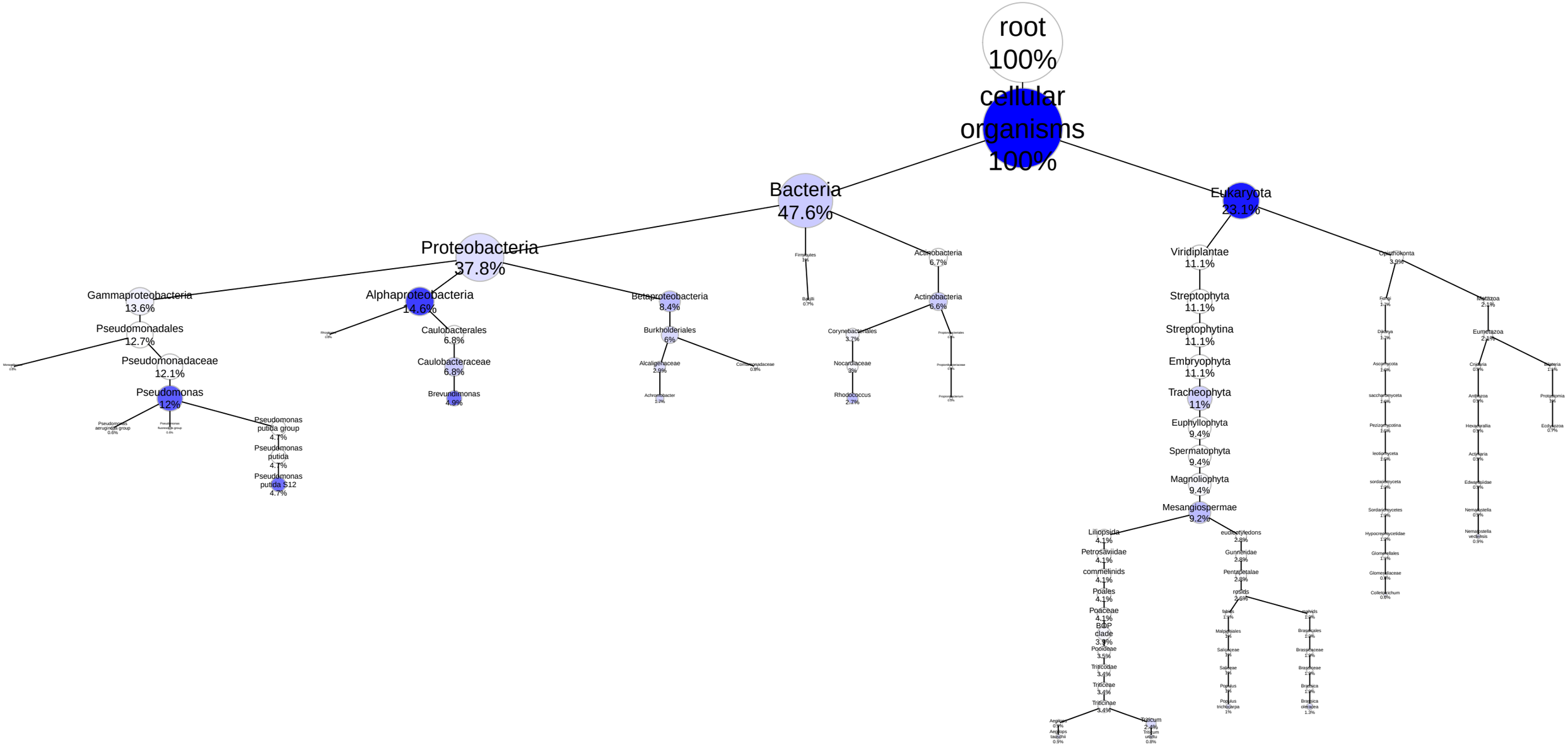
root
100%
cellular organisms
100%
Bacteria
47.6%
Eukaryota
23.1%
Proteobacteria
37.8%
Firmicutes
1%
Bacilli
0.7%
Actinobacteria
6.7%
Actinobacteria
6.6%
Corynebacteriales
3.7%
Nocardiaceae
3%
Rhodococcus
2.7%
Propionibacteriales
0.9%
Propionibacteriaceae
0.9%
Propionibacterium
0.9%
Gammaproteobacteria
13.6%
Pseudomonadales
12.7%
Moraxellaceae
0.8%
Pseudomonadaceae
12.1%
Pseudomonas
12%
Pseudomonas aeruginosa group
0.6%
Pseudomonas fluorescens group
0.6%
Pseudomonas putida group
4.7%
Pseudomonas putida
4.7%
Pseudomonas putida S12
4.7%
Alphaproteobacteria
14.6%
Rhizobiales
0.8%
Caulobacterales
6.8%
Caulobacteraceae
6.8%
Brevundimonas
4.9%
Betaproteobacteria
8.4%
Burkholderiales
6%
Alcaligenaceae
2.9%
Achromobacter
1.7%
Comamonadaceae
0.9%
Viridiplantae
11.1%
Streptophyta
11.1%
Streptophytina
11.1%
Embryophyta
11.1%
Tracheophyta
11%
Euphyllophyta
9.4%
Spermatophyta
9.4%
Magnoliophyta
9.4%
Mesangiospermae
9.2%
Liliopsida
4.1%
Petrosaviidae
4.1%
commelinids
4.1%
Poales
4.1%
Poaceae
4.1%
BOP clade
3.9%
Pooideae
3.5%
Triticodae
3.4%
Triticeae
3.4%
Triticinae
3.4%
Aegilops
0.9%
Aegilops tauschii
0.9%
Triticum
2.4%
Triticum urartu
0.8%
eudicotyledons
2.8%
Gunneridae
2.8%
Pentapetalae
2.8%
rosids
2.6%
fabids
1.9%
Malpighiales
1%
Salicaceae
1%
Salicineae
1%
Populus
1%
Populus trichocarpa
1%
malvids
1.9%
Brassicales
1.9%
Brassicaceae
1.9%
Brassiceae
1.9%
Brassica
1.9%
Brassica oleracea
1.3%
Opisthokonta
3.9%
Fungi
1.1%
Dikarya
1.1%
Ascomycota
1.1%
saccharomyceta
1.1%
Pezizomycotina
1.1%
leotiomyceta
1.1%
sordariomyceta
1.1%
Sordariomycetes
1.1%
Hypocreomycetidae
1.1%
Glomerellales
1.1%
Glomerellaceae
0.9%
Colletotrichum
0.8%
Metazoa
2.1%
Eumetazoa
2.1%
Cnidaria
0.9%
Anthozoa
0.9%
Hexacorallia
0.9%
Actiniaria
0.9%
Edwardsiidae
0.9%
Nematostella
0.9%
Nematostella vectensis
0.9%
Bilateria
1.1%
Protostomia
1%
Ecdysozoa
0.7%