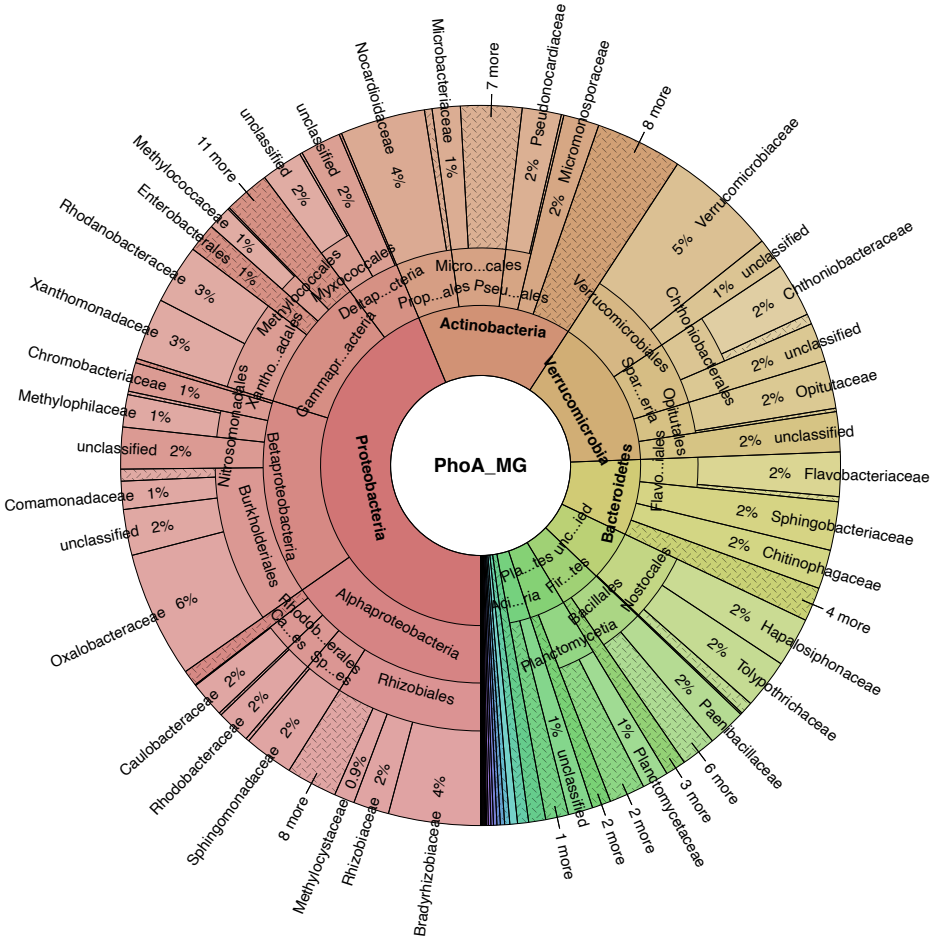
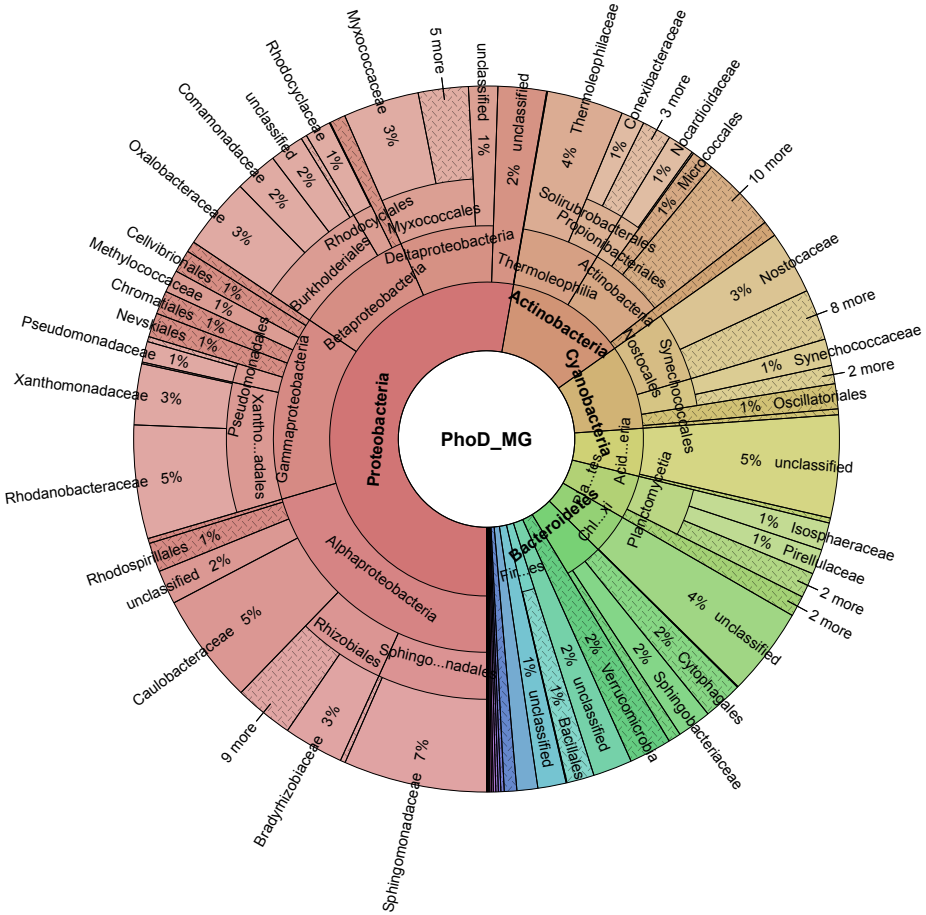

PhoA_MG
Actinobacteria
Proteobacteria
Verrucomicrobia
Bacteroidetes
Verrucomicrobiaceae
Chthoniobacteraceae
Opitutaceae
Flavobacteriaceae
Sphingobacteriaceae
Chitinophagaceae
Hapalosiphonaceae
Tolypothrichaceae
Paenibacillaceae
Planctomycetaceae
Nocardioidaceae
Microbacteriaceae
Pseudonocardiaceae
Micromonosporaceae
Methylococcaceae
Enterobacteriales
Rhodanobacteraceae
Xanthomonadaceae
Chromobacteriaceae
Methylophilaceae
Comamonadaceae
Oxalobacteraceae
Caulobacteraceae
Rhodobacteraceae
Sphingomonadaceae
Methylocystaceae
Rhizobiaceae
Bradyrhizobiaceae
Rhizobiales
Alphaproteobacteria
Burkholderiales
Betaproteobacteria
Nitrosomonadales
Gammaproteobacteria
Myxococcales
Methylococcales
Nostocales
Bacillales
Planctomycetia
unclassified
7 more
8 more
6 more
4 more
3 more
2 more
1 more
11 more


PhoD_MG
Actinobacteria
Proteobacteria
Cyanobacteria
Bacteroidetes
Thermoleophilaceae
Conexibacteraceae
Nocardioidaceae
Micrococcales
Nostocaceae
Synechococcaceae
Oscillatoriales
Isosphaeraceae
Pirellulaceae
Cytophagales
Sphingobacteriaceae
Verrucomicrobia
Bacillales
Planctomycetia
Acid...eria
Solirubrobacterales
Propionibacteriales
Thermoleophilia
Nostocales
Synechococcales
Myxococcaceae
Rhodocyclaceae
Comamonadaceae
Oxalobacteraceae
Cellvibrionales
Methylococcaceae
Chromatiales
Nevskiales
Pseudomonadaceae
Xanthomonadaceae
Rhodanobacteraceae
Rhodospirillales
Caulobacteraceae
Bradyrhizobiaceae
Sphingomonadaceae
Rhizobiales
Sphingo...nadales
Alphaproteobacteria
Burkholderiales
Betaproteobacteria
Gammaproteobacteria
Deltaproteobacteria
Myxococcales
Rhodocyclales
Pseudomonadales
unclassified
5 more
10 more
8 more
2 more
9 more
3 more