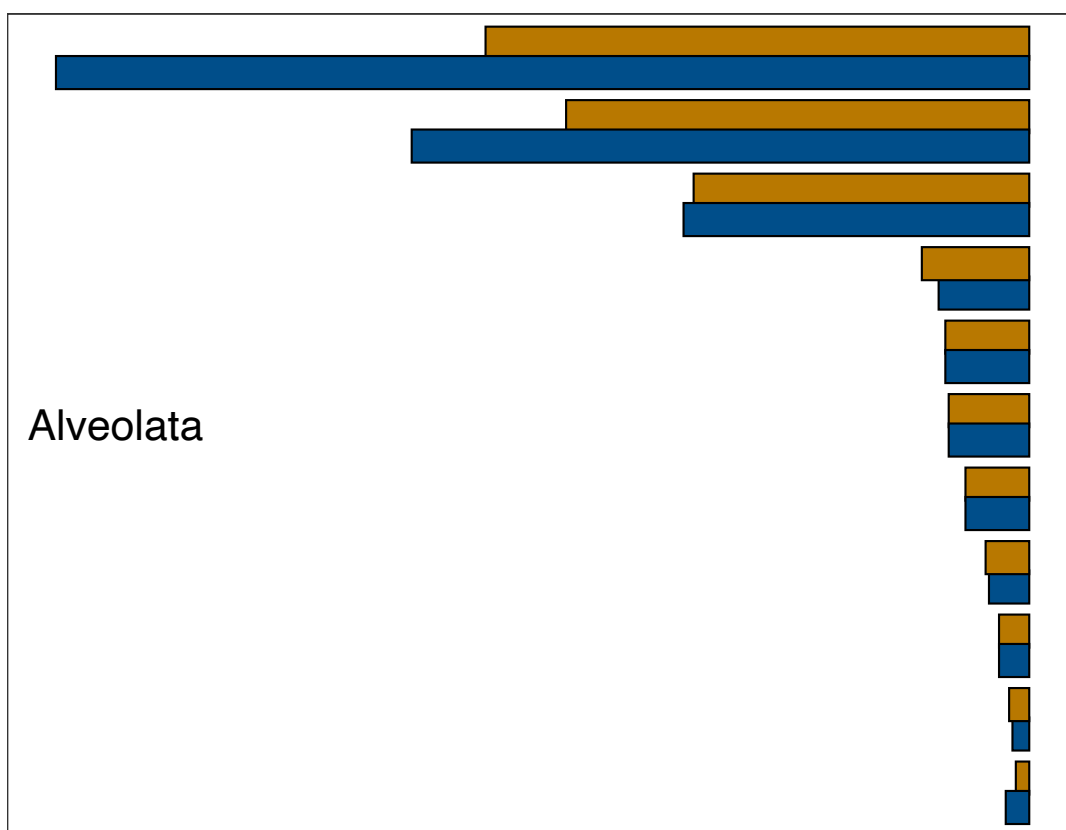


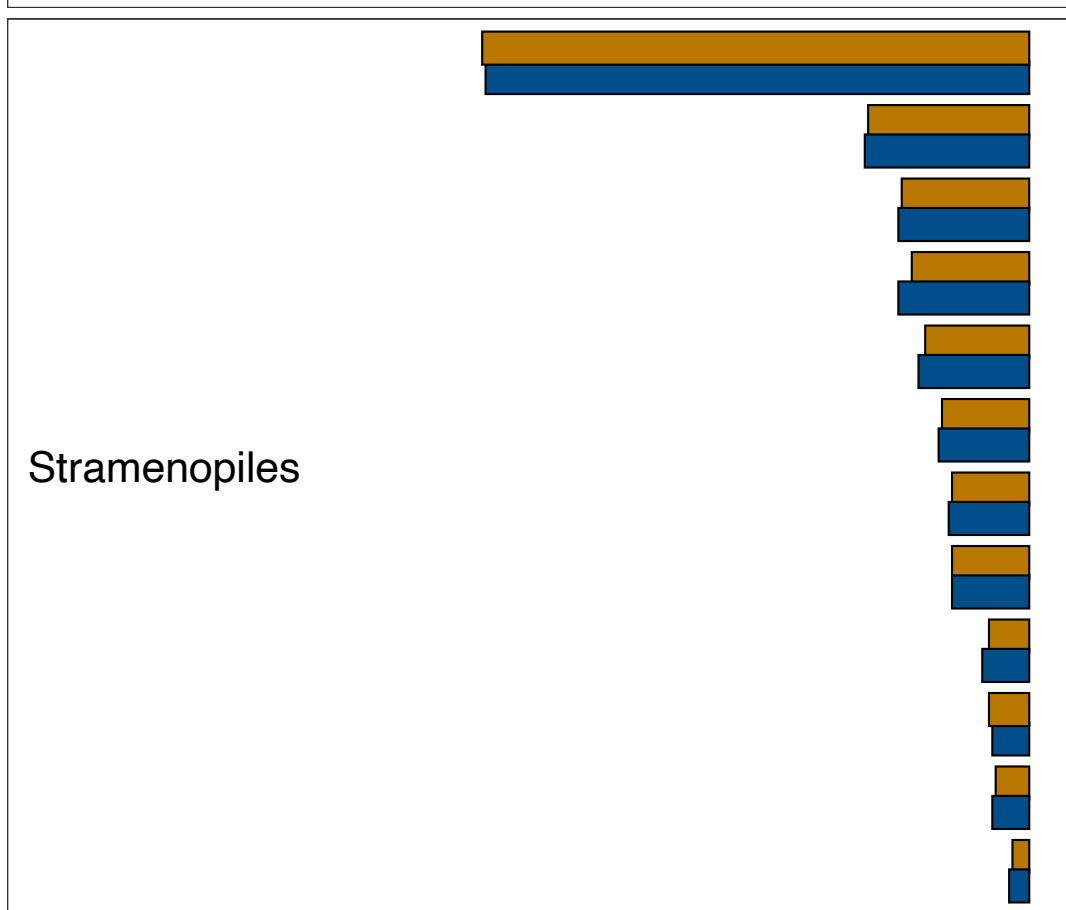
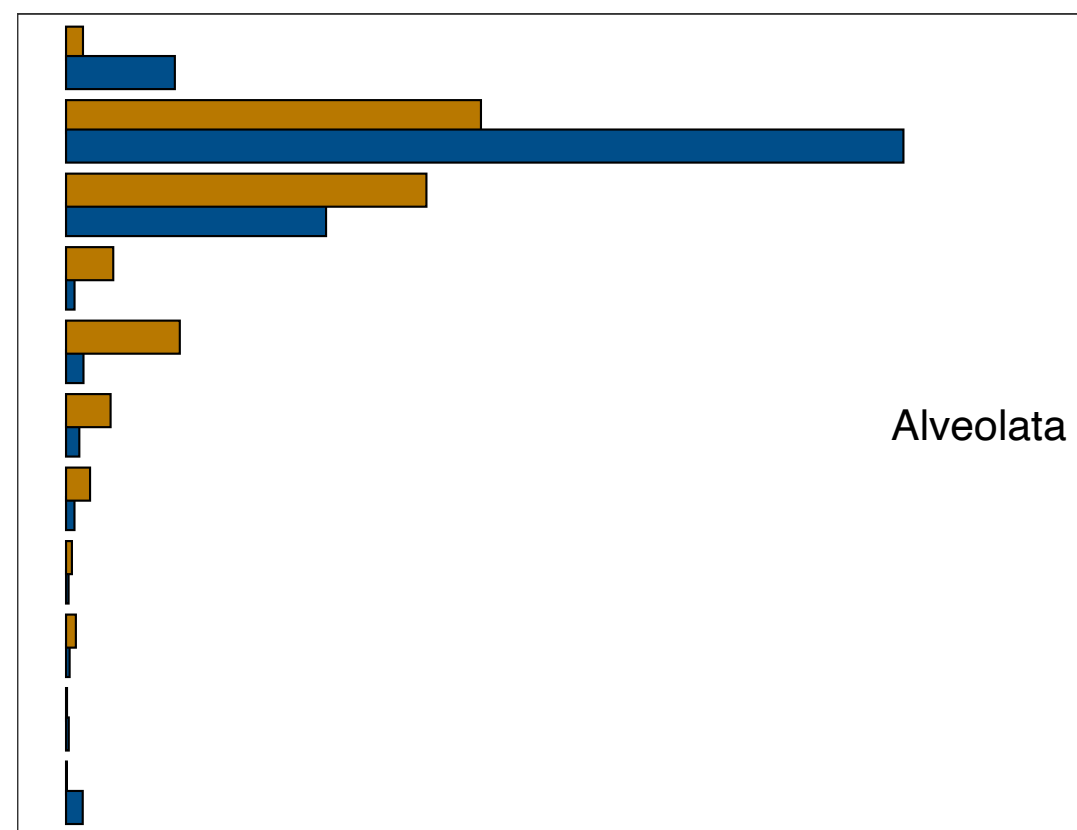
ASV richness

Class

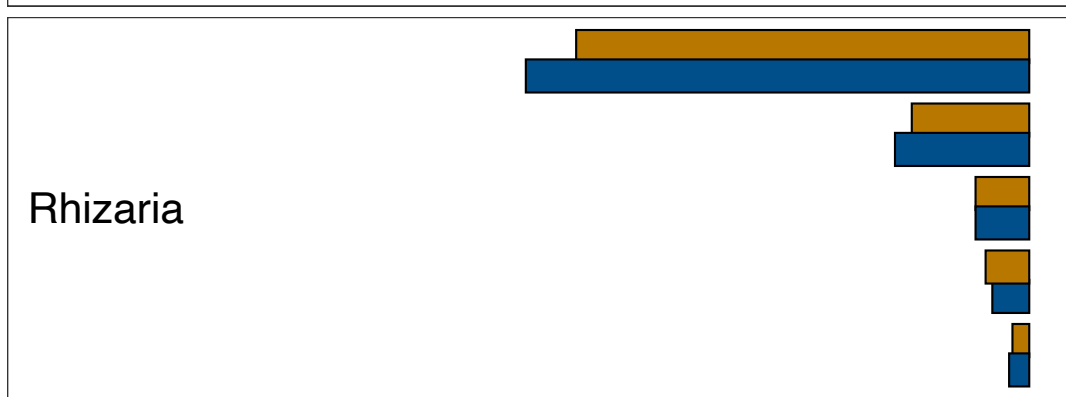
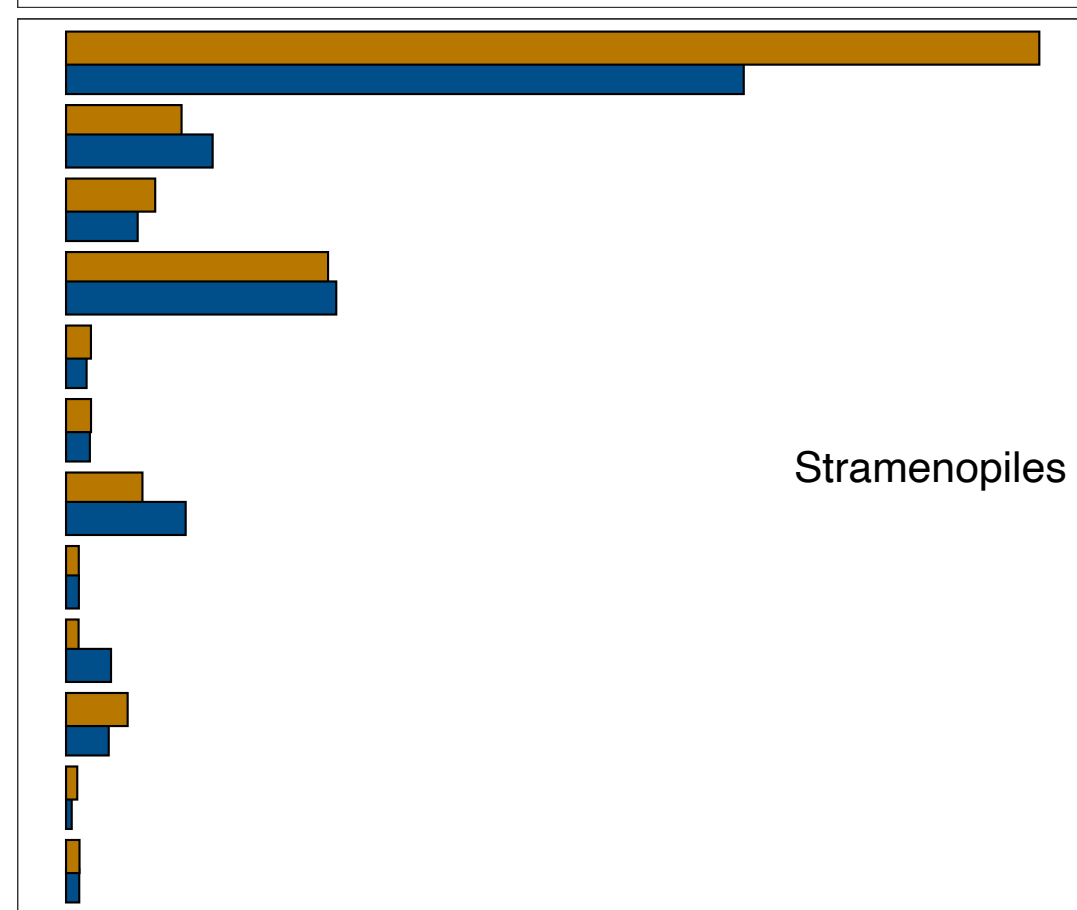
Relative abundance of reads (%)



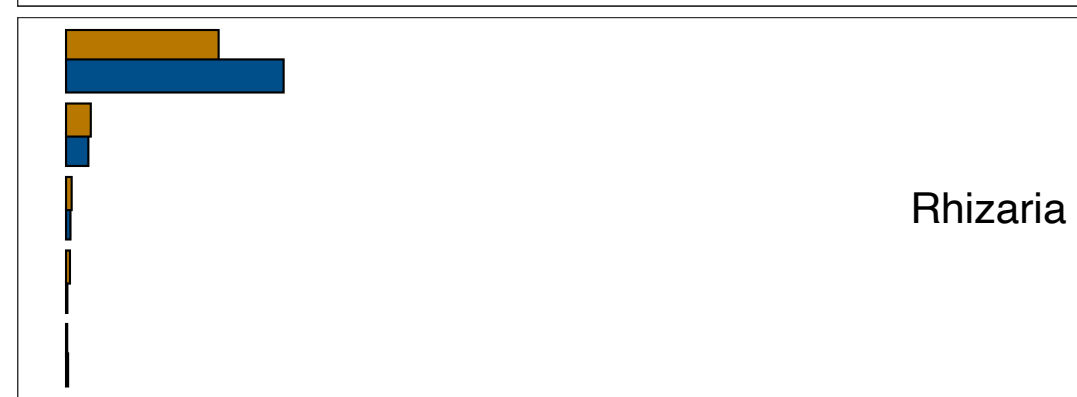
Syndiniales
Dinophyceae
Spirotrichea
Phyllopharyngea
Litostomatea
Oligohymenophorea
CONThreeP
Prostomatea
Ciliophora X
Dinoflagellata X
Alveolata XX



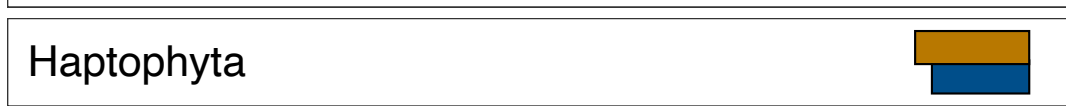
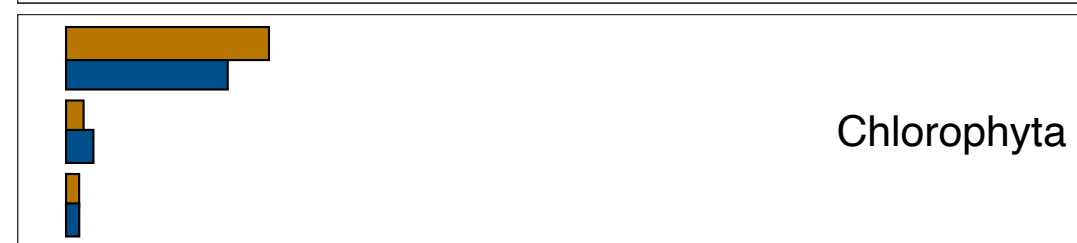
Bacillariophyceae
Chrysophyceae
Sagenista
Mediophyceae
Opalozoa
Bolidophyceae
Gyrista X
Dictyochophyceae
Peronosporomycetes
Pelagophyceae
MOCH-2
Coscinodiscophyceae



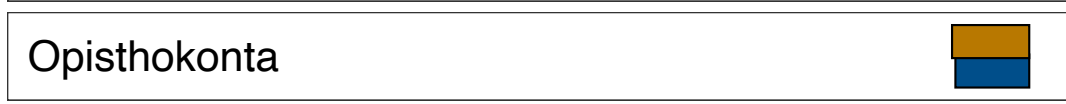
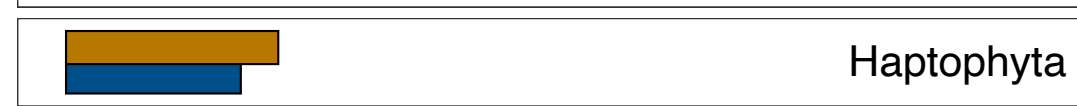
Filosa-Thecofilosea
Filosa-Imbricatea
Cercozoa X
Acantharea
Filosa-Granofilosea



Mamiellophyceae
Pyramimonadophyceae
Chlorophyceae



Prymnesiophyceae



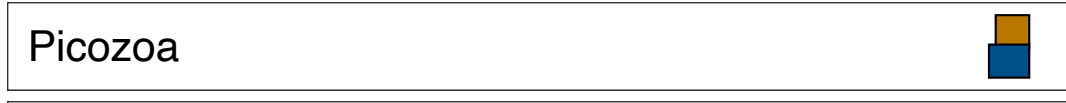
Choanoflagellatea



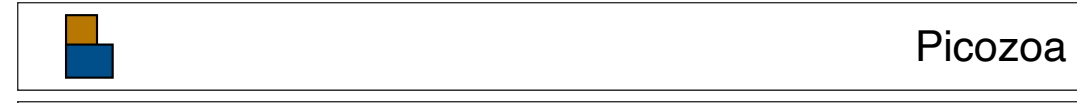
Telonemia XX



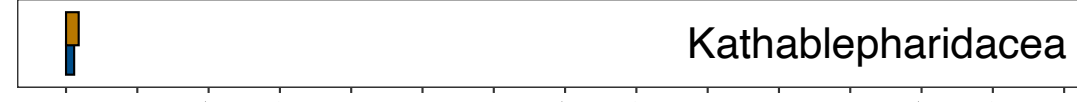
Cryptophyceae



Picozoa XX



Kathablepharidea



RNA DNA