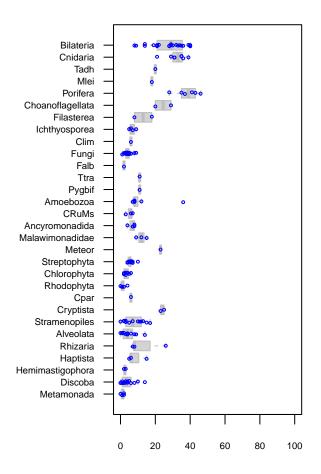
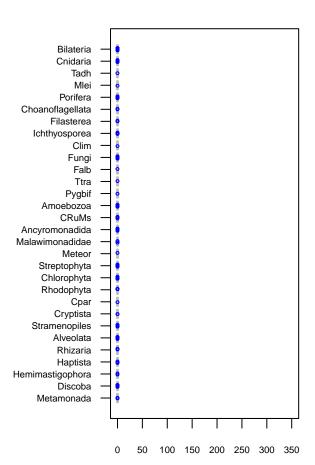
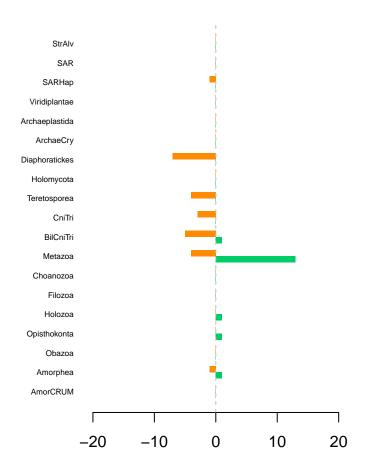
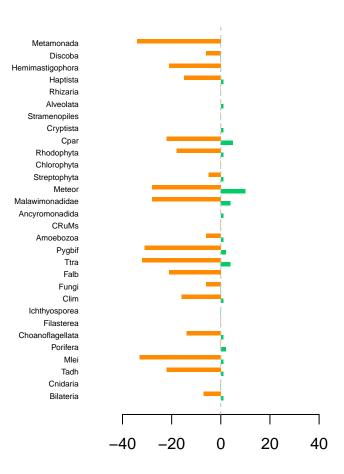
## SAM OG counts in descendant nodes



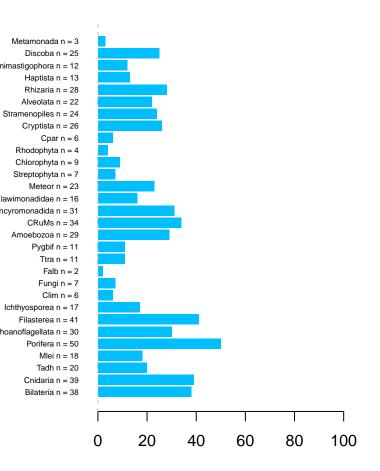
## SAM gene counts in descendant nodes







## Presence in extant nodes, SAM



## Presence in ancestral nodes, SAM

