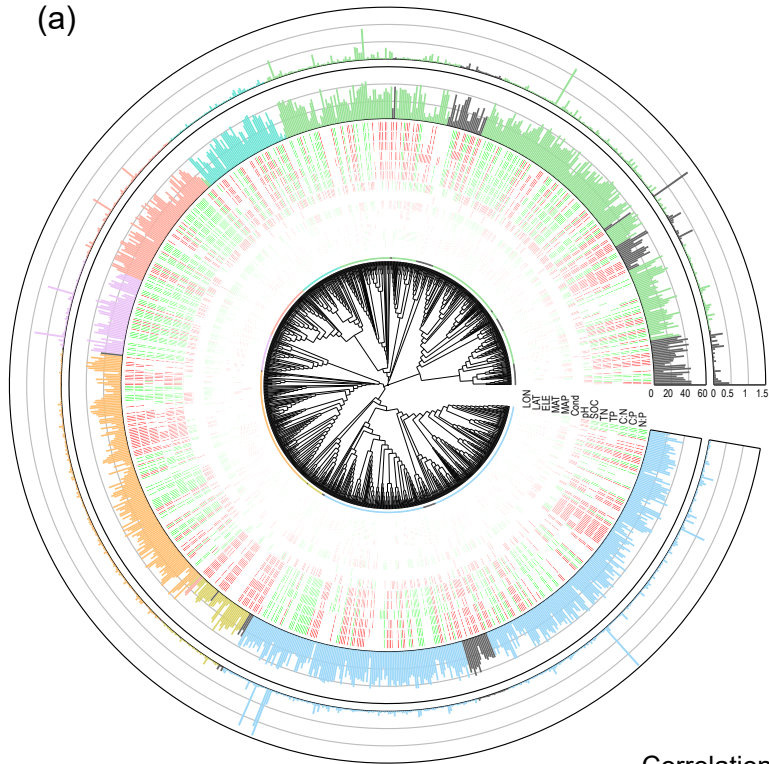
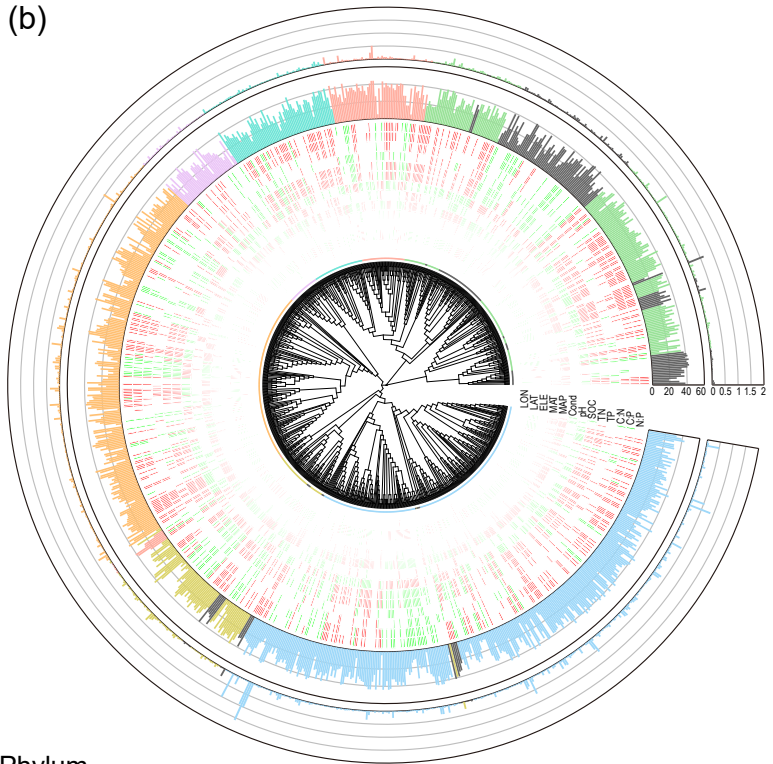


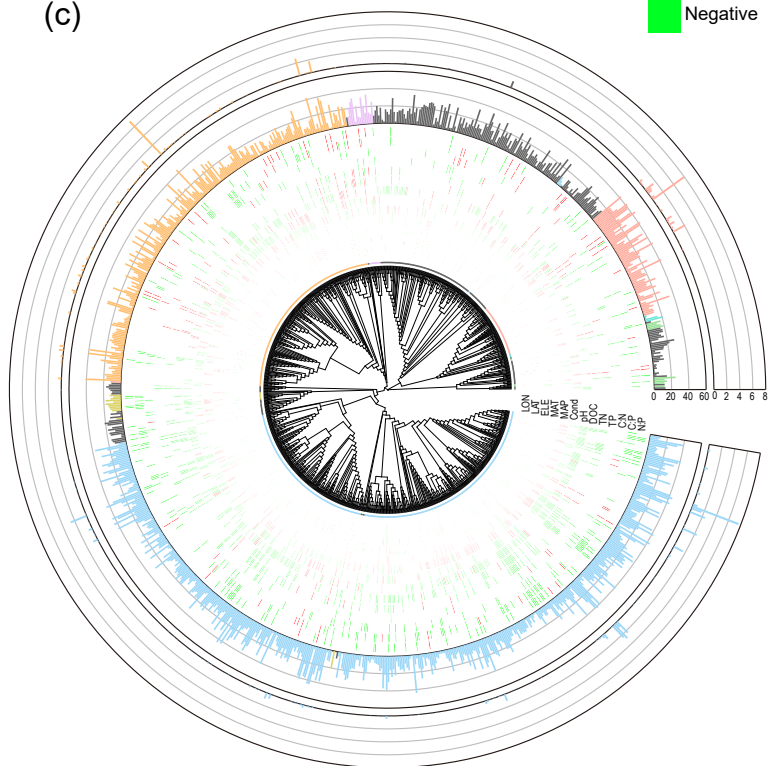
(a)



(b)



(c)



Correlation

Positive  
Negative

Phylum

Acidobacteriota  
Actinobacteriota  
Bacteroidota  
Chloroflexi  
Desulfobacterota  
Gemmatimonadota  
Proteobacteria  
Others

(d)

