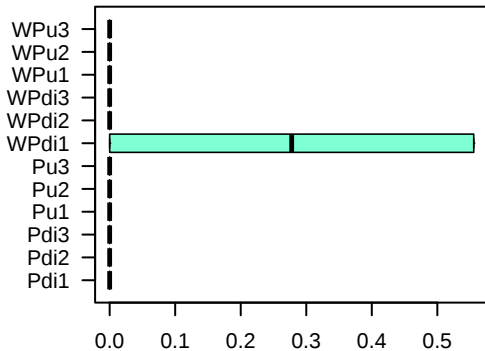
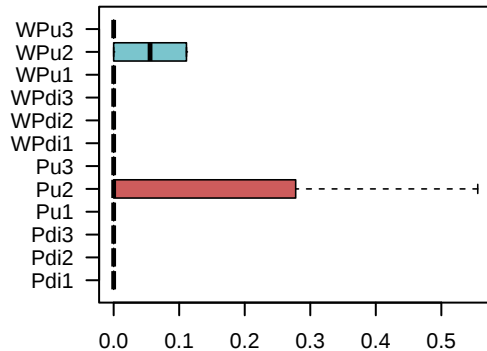


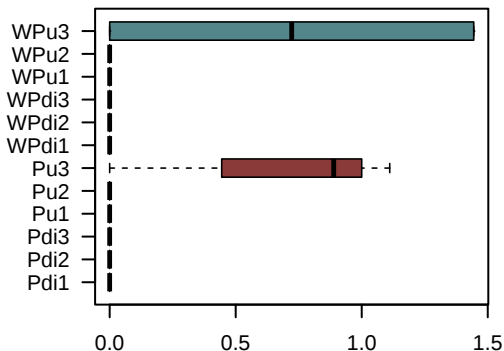
SCGC_AAA286-E23



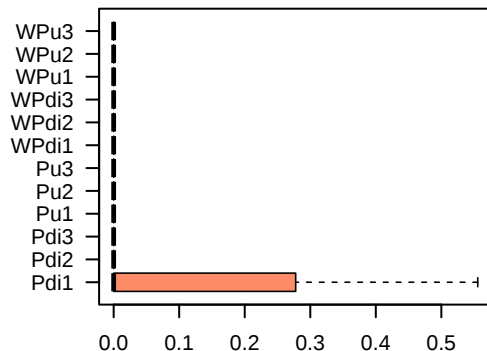
Ferruginibacter



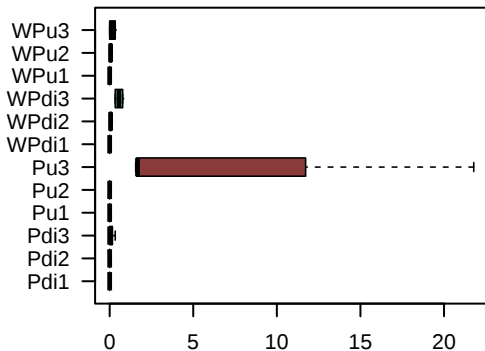
Lewinella



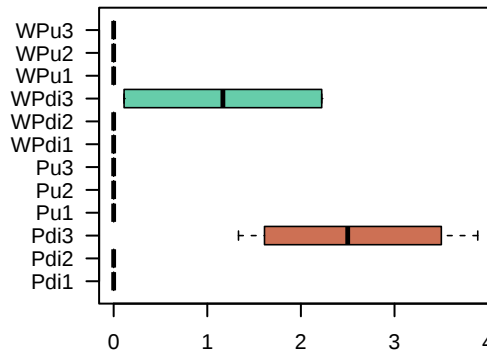
Crocinitomix



Fluviicola

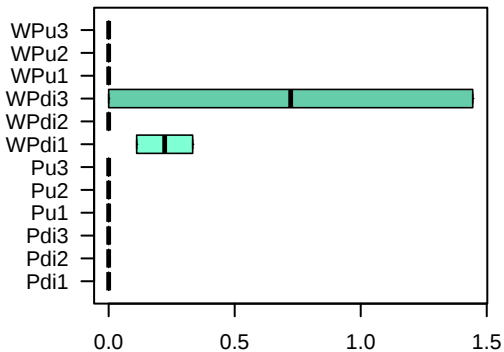


Flavobacterium

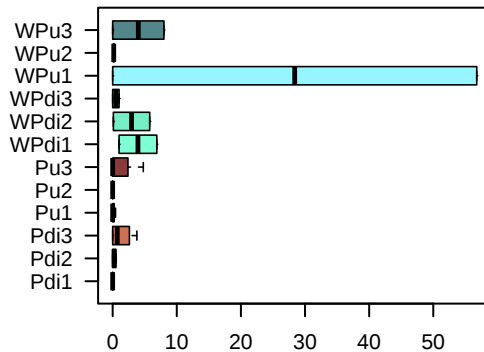
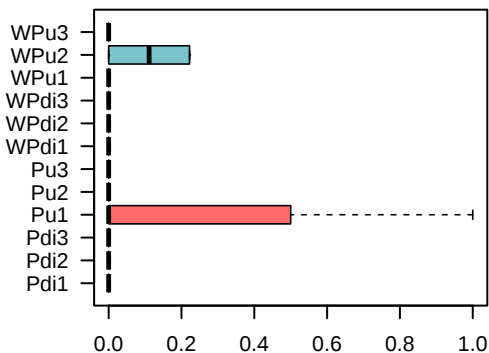
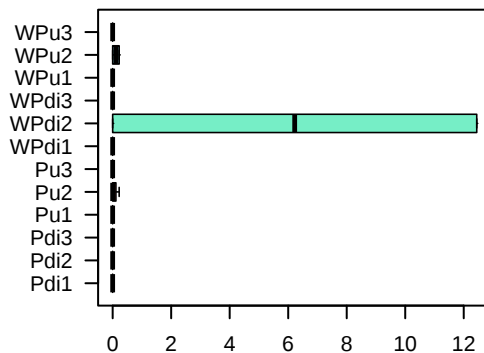
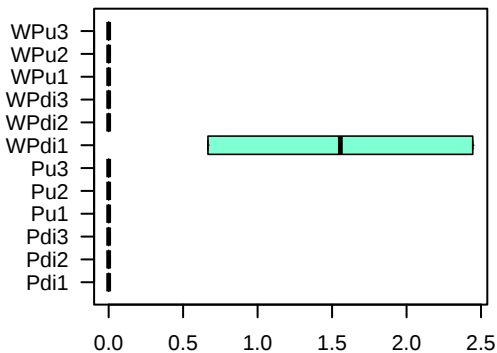


p.value = 0.03

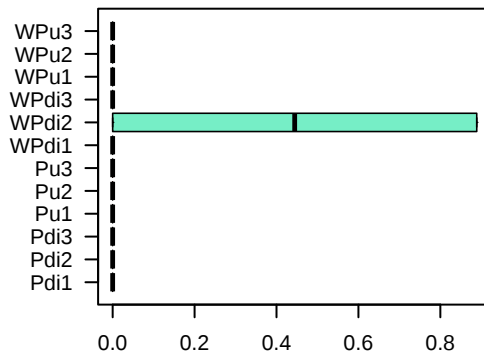
p.value = 0.007

NS5_marine_group

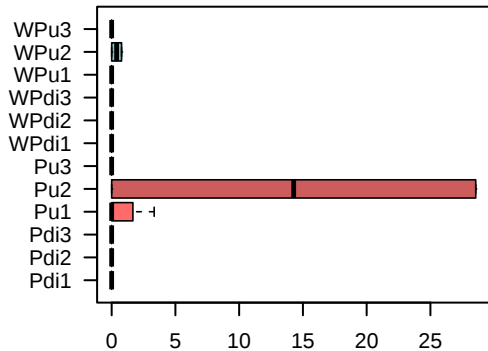
p.value = 0.02

Tenacibaculum***NS9_marine_group******NS11-12_marine_group******Peredibacter***

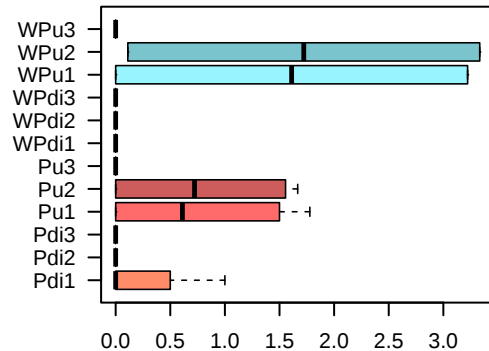
p.value = 0.007

A4b

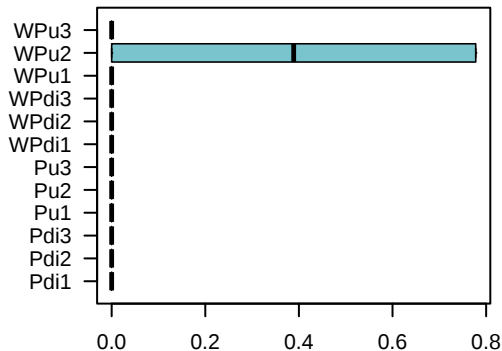
Nodosilinea_PCC-7104



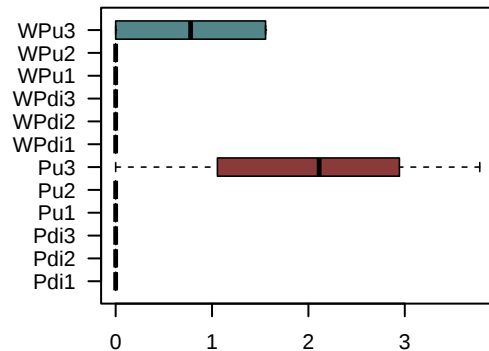
Truepera



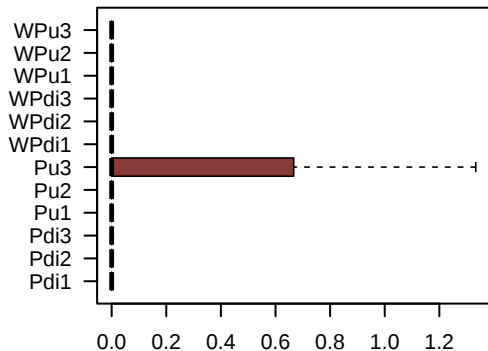
Absconditabacteriales_(SR1)



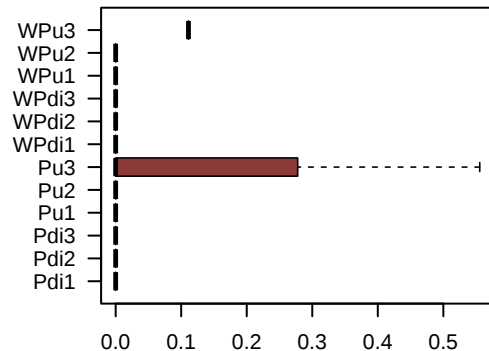
SM1A02



Rhodopirellula

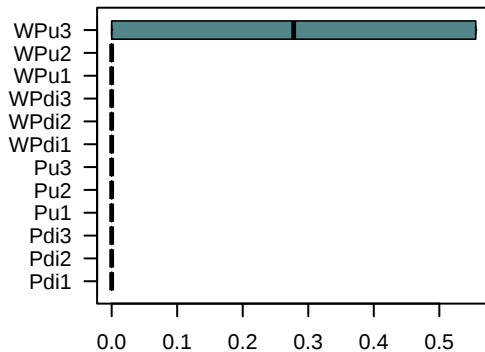


Devosia

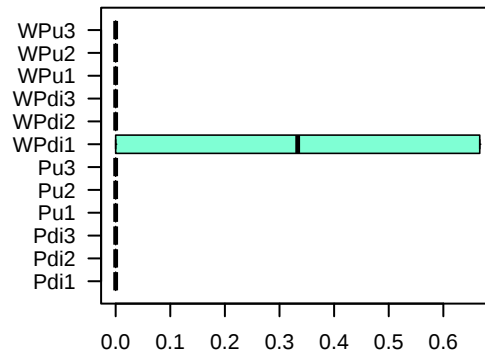


p.value = 0.03

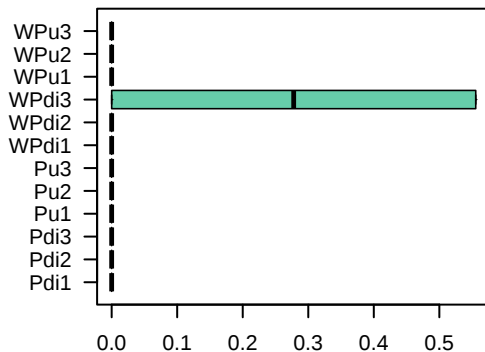
Paracoccus



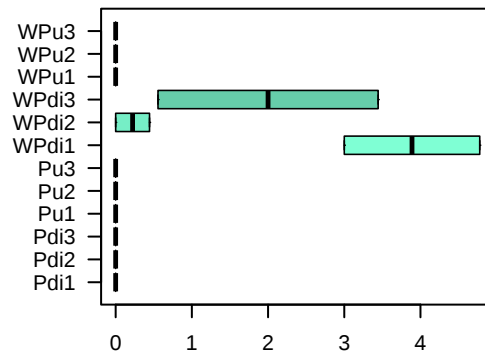
AEGEAN-169_marine_group



Rickettsia

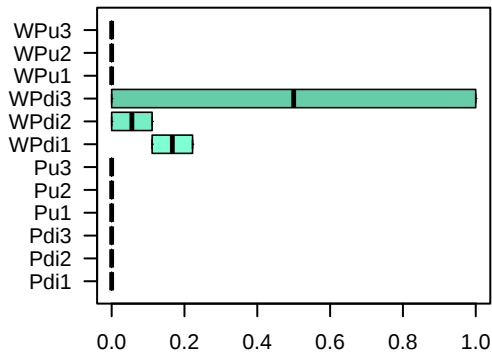


Clade_Ia



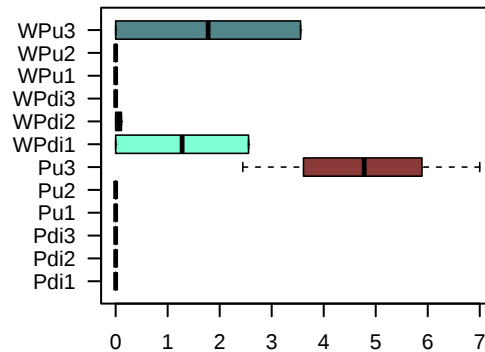
p.value = 0.01

Clade_III

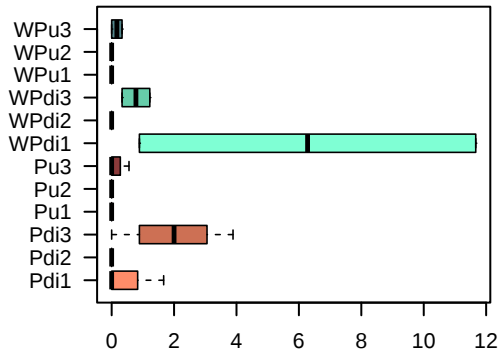
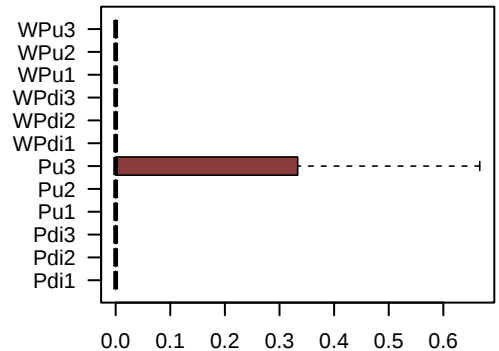
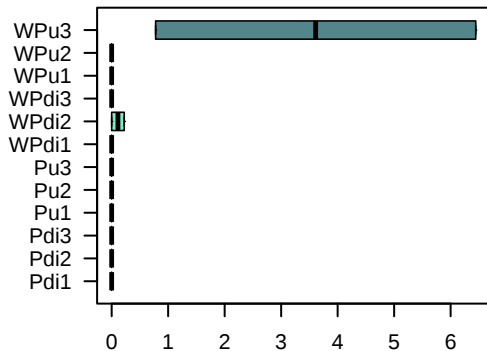


p.value = 0.04

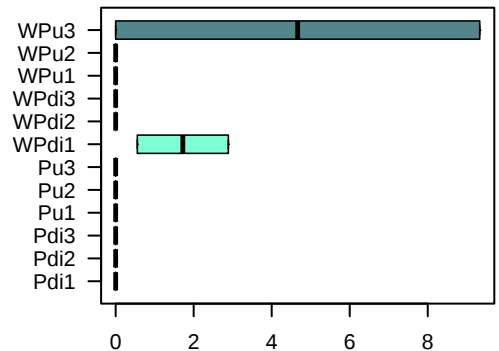
Sphingorhabdus



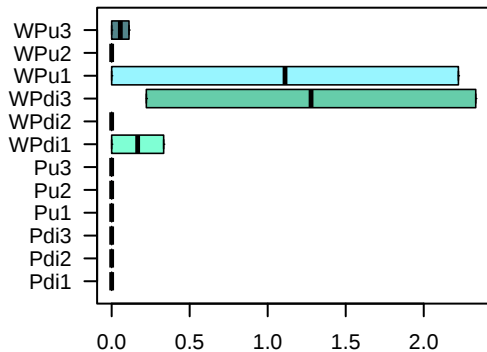
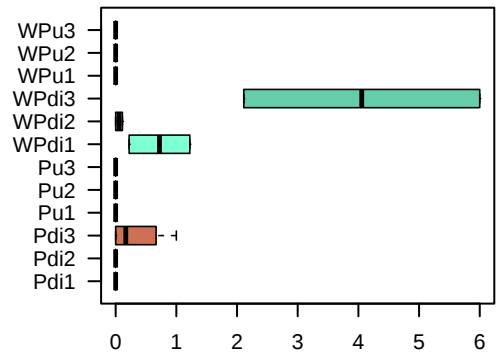
p.value = 0.03

Alteromonas*Halioglobus**Legionella*

p.value = 0.02

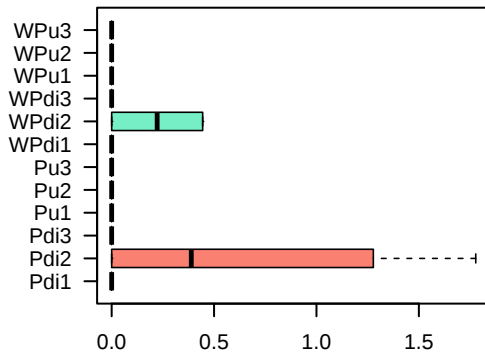
Marinobacterium

p.value = 0.02

Pseudohongiella*Pseudomonas*

p.value = 0.03

WCHB1-41



Luteolibacter

