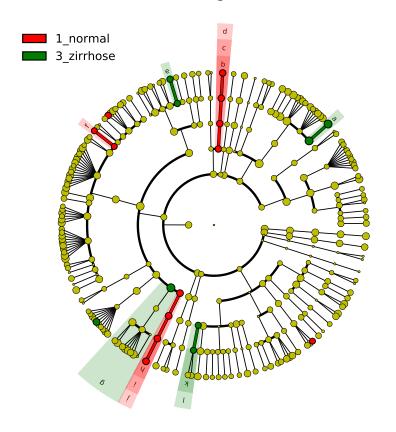
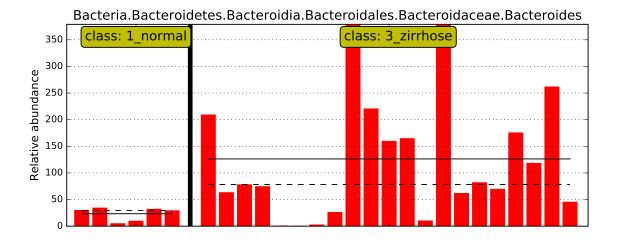


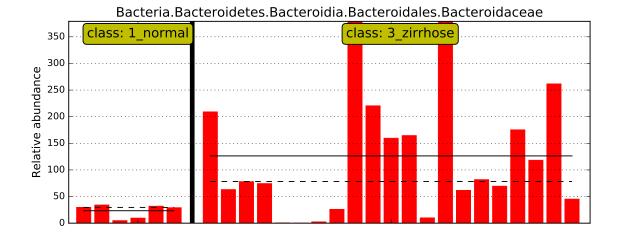
## Cladogram



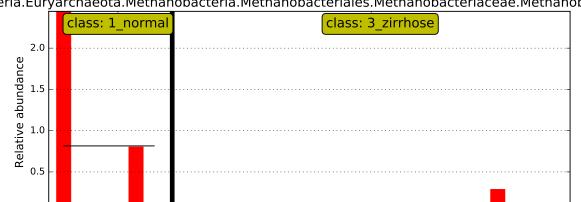
a: Bacteroidaceae
b: Methanobacteriaceae
c: Methanobacteriales
d: Methanobacteria
e: Carnobacteriaceae
f: Dehalobacteriaceae
g: Negativicutes
h: unclassified
i: unclassified
j: unclassified
k: Caulobacteraceae

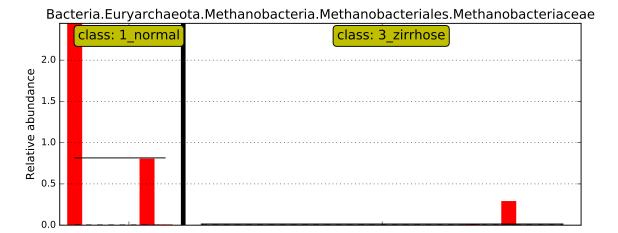
I: Caulobacterales

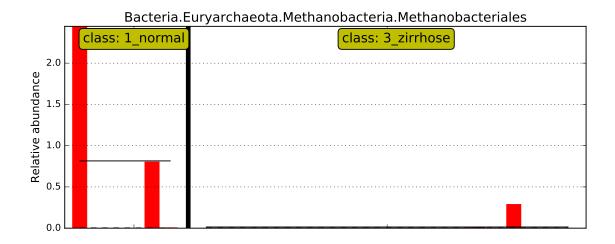


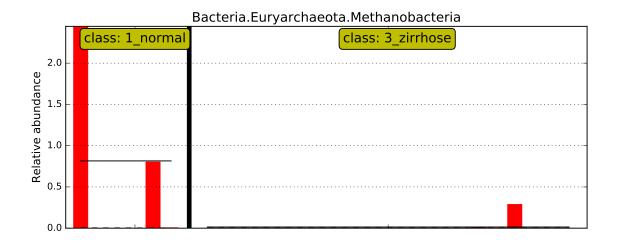


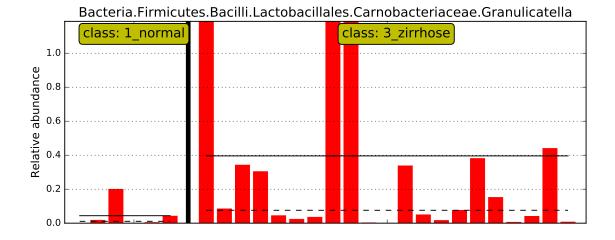
Bacteria. Euryarchae ota. Methanobacteria. Methanobacteriales. Methanobacteria ceae. Methanobre vibacteria ceae. c

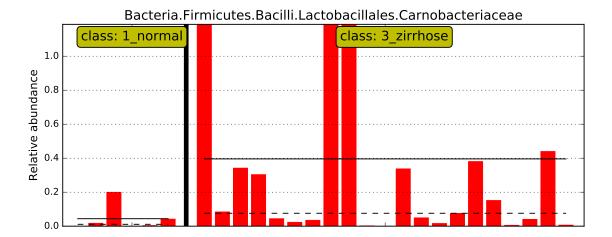


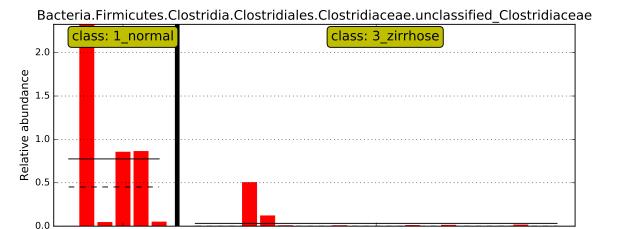


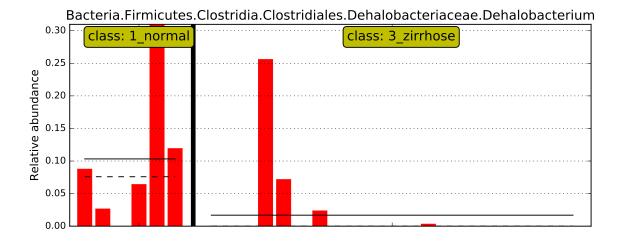


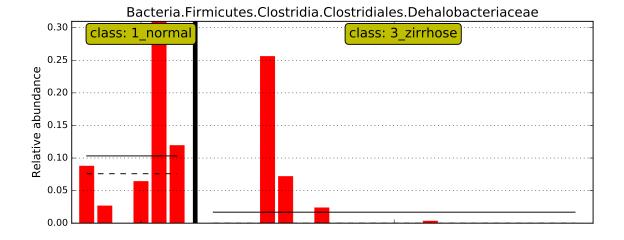




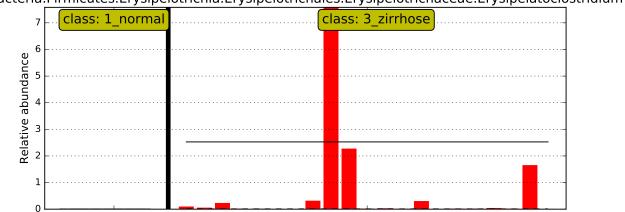


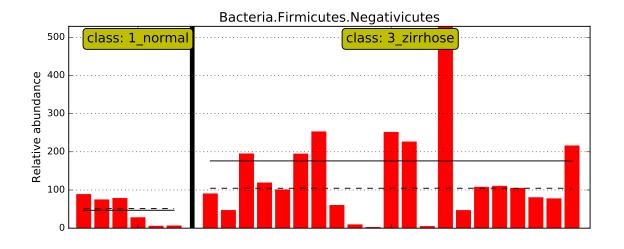


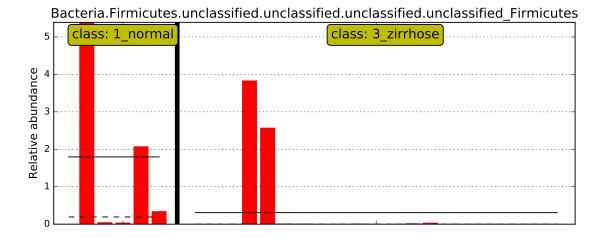


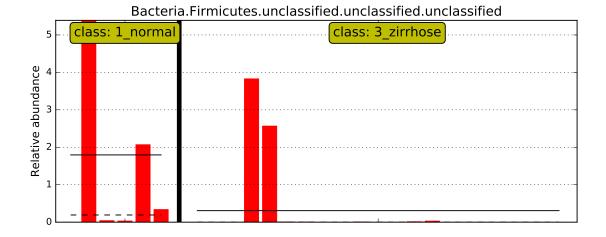


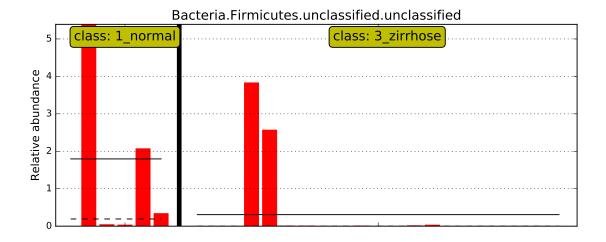
 $Bacteria. \underline{Firmicutes}. \underline{Erysipelotrichia}. \underline{Erysipelotrichales}. \underline{Erysipelotrichaceae}. \underline{Erysipelotrichiaceae}. \underline$ 

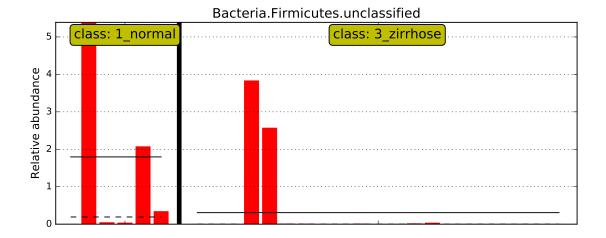


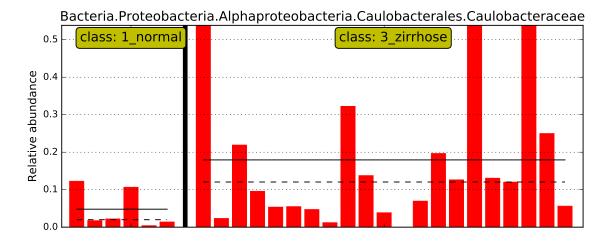


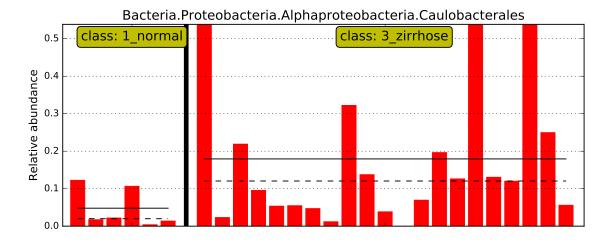












ia.Proteobacteria.Deltaproteobacteria.Desulfovibrionales.Desulfovibrionaceae.unclassified\_Desulfovibr class: 1\_normal class: 3\_zirrhose

