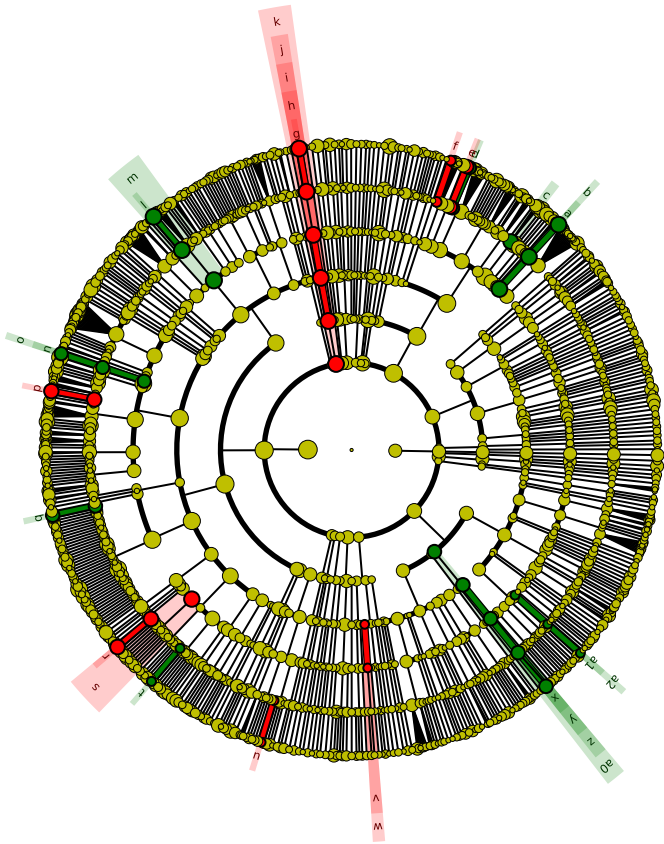


B
A



a: g_Bacteroidales_unclassified
b: f_Bacteroidales_unclassified
c: g_Muribaculum
d: g_Rikenella
e: g_Rikenellaceae_RC9_gut_group
f: g_Tannerellaceae_unclassified
g: g_Desulfovibrio
h: f_Desulfovibrionaceae
i: o_Desulfovibrionales
j: c_Desulfovibrionia
k: p_Desulfobacterota
l: g_Ligilactobacillus
m: f_Lactobacillaceae
n: g_Clostridiales_Family_XIV_Incertae_Sedis_unclassified
o: f_Clostridiales_Family_XIV_Incertae_Sedis
p: g_Eisenbergiella
q: g_A2
r: g_Colidextribacter
s: f_Oscillospiraceae
t: g_Fournierella
u: g_Anaeroglobus
v: f_Pirellulaceae
w: o_Pirellulales
x: g_Desulfovibrio
y: f_Desulfovibrionaceae
z: o_Desulfovibrionales
a0: c_Deltaproteobacteria
a1: g_Nitrosomonas
a2: f_Nitrosomonadaceae