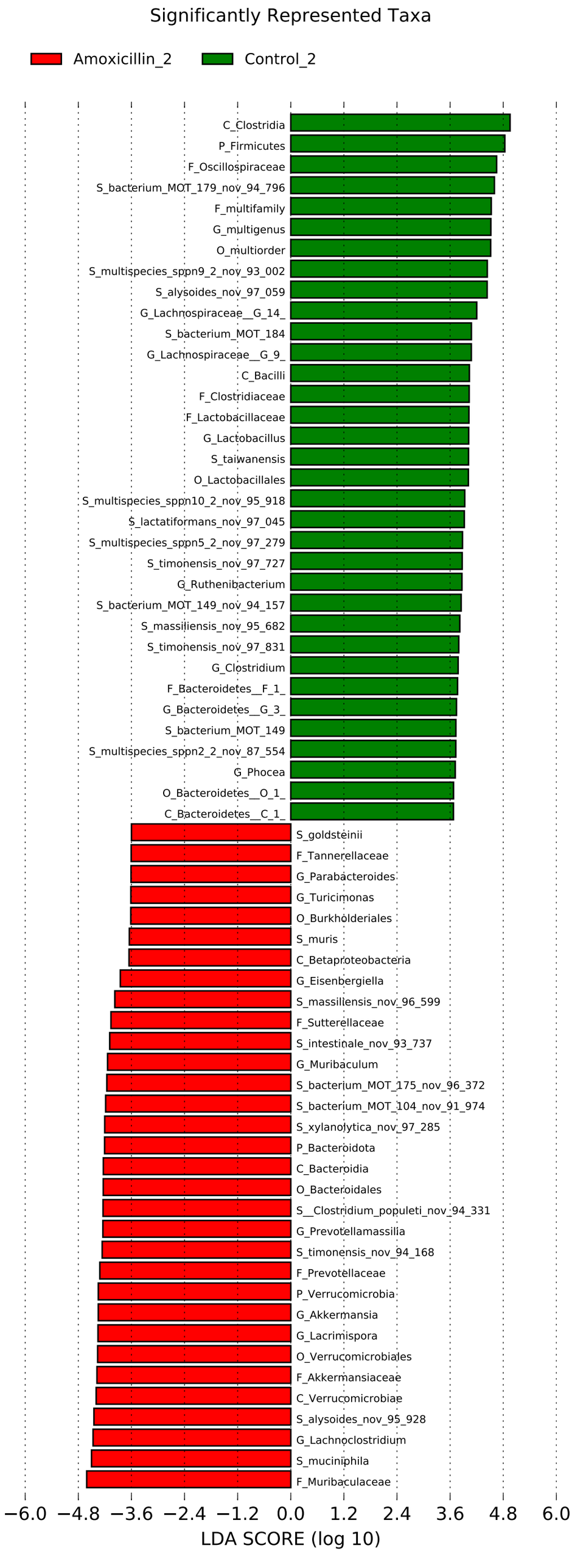
Significantly Represented Taxa
Amoxicillin_2
Control_2
C_Clostridia
P_Firmicutes
F_Oscillospiraceae
S_bacterium_MOT_179_nov_94_796
F_multifamily
G_multigenus
O_multiorder
S_multispecies_sppn9_2_nov_93_002
S_alysoides_nov_97_059
G_Lachnospiraceae__G_14_
S_bacterium_MOT_184
G_Lachnospiraceae__G_9_
C_Bacilli
F_Clostridiaceae
F_Lactobacillaceae
G_Lactobacillus
S_taiwanensis
O_Lactobacillales
S_multispecies_sppn10_2_nov_95_918
S_lactatiformans_nov_97_045
S_multispecies_sppn5_2_nov_97_279
S_timonensis_nov_97_727
G_Ruthenibacterium
S_bacterium_MOT_149_nov_94_157
S_massiliensis_nov_95_682
S_timonensis_nov_97_831
G_Clostridium
F_Bacteroidetes__F_1_
G_Bacteroidetes__G_3_
S_bacterium_MOT_149
S_multispecies_sppn2_2_nov_87_554
G_Phocea
O_Bacteroidetes__O_1_
C_Bacteroidetes__C_1_
S_goldsteinii
F_Tannerellaceae
G_Parabacteroides
G_Turicimonas
O_Burkholderiales
S_muris
C_Betaproteobacteria
G_Eisenbergiella
S_massiliensis_nov_96_599
F_Sutterellaceae
S_intestinale_nov_93_737
G_Muribaculum
S_bacterium_MOT_175_nov_96_372
S_bacterium_MOT_104_nov_91_974
S_xylanolytica_nov_97_285
P_Bacteroidota
C_Bacteroidia
O_Bacteroidales
S__Clostridium_populeti_nov_94_331
G_Prevotellamassilia
S_timonensis_nov_94_168
F_Prevotellaceae
P_Verrucomicrobia
G_Akkermansia
G_Lacrimispora
O_Verrucomicrobiales
F_Akkermansiaceae
C_Verrucomicrobiae
S_alysoides_nov_95_928
G_Lachnoclostridium
S_muciniphila
F_Muribaculaceae
−6.0
−4.8
−3.6
−2.4
−1.2
0.0
1.2
2.4
3.6
4.8
6.0
LDA SCORE (log 10)