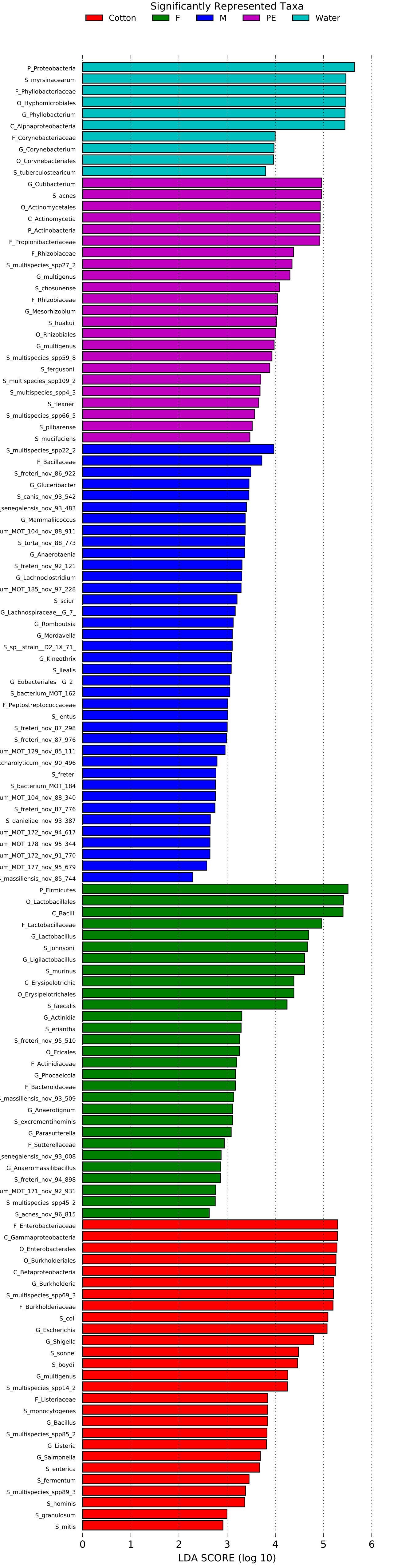
Significantly Represented Taxa
Cotton
F
M
PE
Water
P_Proteobacteria
S_myrsinacearum
F_Phyllobacteriaceae
O_Hyphomicrobiales
G_Phyllobacterium
C_Alphaproteobacteria
F_Corynebacteriaceae
G_Corynebacterium
O_Corynebacteriales
S_tuberculostearicum
G_Cutibacterium
S_acnes
O_Actinomycetales
C_Actinomycetia
P_Actinobacteria
F_Propionibacteriaceae
F_Rhizobiaceae
S_multispecies_spp27_2
G_multigenus
S_chosunense
F_Rhizobiaceae
G_Mesorhizobium
S_huakuii
O_Rhizobiales
G_multigenus
S_multispecies_spp59_8
S_fergusonii
S_multispecies_spp109_2
S_multispecies_spp4_3
S_flexneri
S_multispecies_spp66_5
S_pilbarense
S_mucifaciens
S_multispecies_spp22_2
F_Bacillaceae
S_freteri_nov_86_922
G_Gluceribacter
S_canis_nov_93_542
_senegalensis_nov_93_483
G_Mammaliicoccus
um_MOT_104_nov_88_911
S_torta_nov_88_773
G_Anaerotaenia
S_freteri_nov_92_121
G_Lachnoclostridium
um_MOT_185_nov_97_228
S_sciuri
G_Lachnospiraceae__G_7_
G_Romboutsia
G_Mordavella
S_sp__strain__D2_1X_71_
G_Kineothrix
S_ilealis
G_Eubacteriales__G_2_
S_bacterium_MOT_162
F_Peptostreptococcaceae
S_lentus
S_freteri_nov_87_298
S_freteri_nov_87_976
um_MOT_129_nov_85_111
ccharolyticum_nov_90_496
S_freteri
S_bacterium_MOT_184
um_MOT_104_nov_88_340
S_freteri_nov_87_776
S_danieliae_nov_93_387
um_MOT_172_nov_94_617
um_MOT_178_nov_95_344
um_MOT_172_nov_91_770
um_MOT_177_nov_95_679
_massiliensis_nov_85_744
P_Firmicutes
O_Lactobacillales
C_Bacilli
F_Lactobacillaceae
G_Lactobacillus
S_johnsonii
G_Ligilactobacillus
S_murinus
C_Erysipelotrichia
O_Erysipelotrichales
S_faecalis
G_Actinidia
S_eriantha
S_freteri_nov_95_510
O_Ericales
F_Actinidiaceae
G_Phocaeicola
F_Bacteroidaceae
_massiliensis_nov_93_509
G_Anaerotignum
S_excrementihominis
G_Parasutterella
F_Sutterellaceae
_senegalensis_nov_93_008
G_Anaeromassilibacillus
S_freteri_nov_94_898
um_MOT_171_nov_92_931
S_multispecies_spp45_2
S_acnes_nov_96_815
F_Enterobacteriaceae
C_Gammaproteobacteria
O_Enterobacterales
O_Burkholderiales
C_Betaproteobacteria
G_Burkholderia
S_multispecies_spp69_3
F_Burkholderiaceae
S_coli
G_Escherichia
G_Shigella
S_sonnei
S_boydii
G_multigenus
S_multispecies_spp14_2
F_Listeriaceae
S_monocytogenes
G_Bacillus
S_multispecies_spp85_2
G_Listeria
G_Salmonella
S_enterica
S_fermentum
S_multispecies_spp89_3
S_hominis
S_granulosum
S_mitis
0
1
2
3
4
5
6
LDA SCORE (log 10)