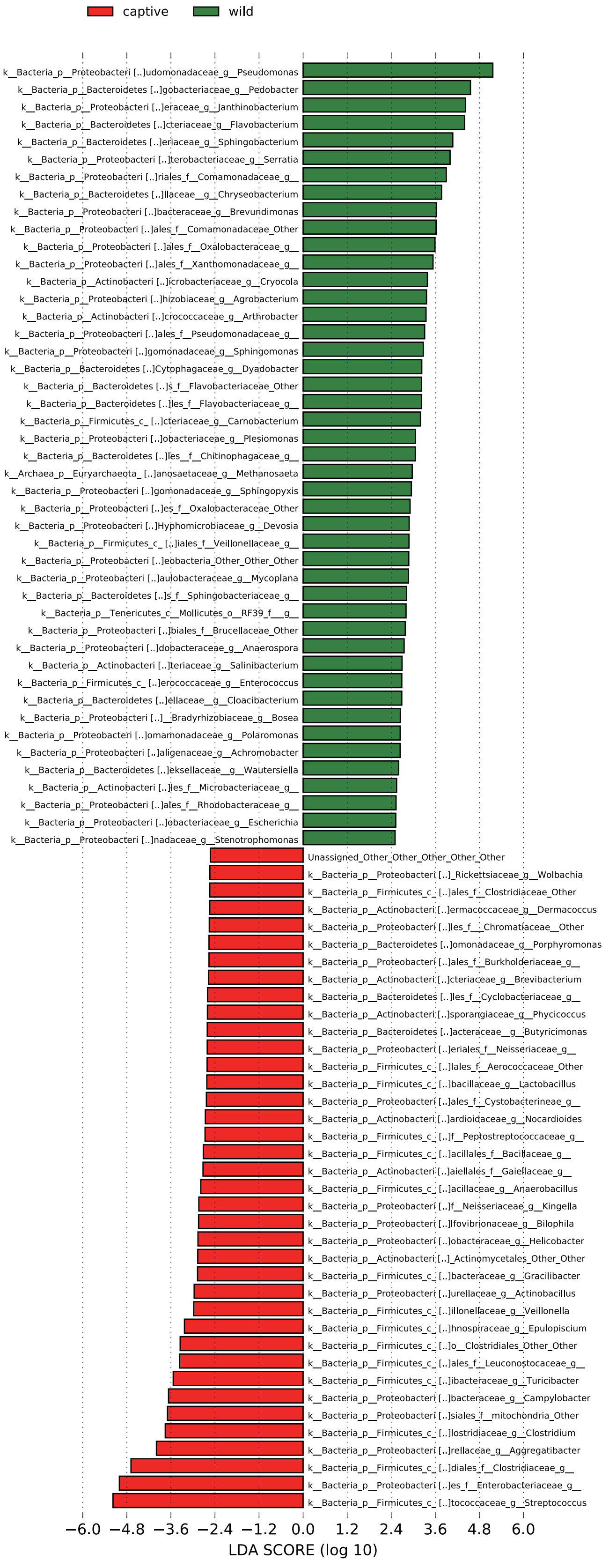
Figure S4


captive
wild
k__Bacteria_p__Proteobacteri [..]udomonadaceae_g__Pseudomonas
k__Bacteria_p__Bacteroidetes [..]gobacteriaceae_g__Pedobacter
k__Bacteria_p__Proteobacteri [..]eraceae_g__Janthinobacterium
k__Bacteria_p__Bacteroidetes [..]cteriaceae_g__Flavobacterium
k__Bacteria_p__Bacteroidetes [..]eriaceae_g__Sphingobacterium
k__Bacteria_p__Proteobacteri [..]terobacteriaceae_g__Serratia
k__Bacteria_p__Proteobacteri [..]riales_f__Comamonadaceae_g__
k__Bacteria_p__Bacteroidetes [..]llaceae__g__Chryseobacterium
k__Bacteria_p__Proteobacteri [..]bacteraceae_g__Brevundimonas
k__Bacteria_p__Proteobacteri [..]ales_f__Comamonadaceae_Other
k__Bacteria_p__Proteobacteri [..]ales_f__Oxalobacteraceae_g__
k__Bacteria_p__Proteobacteri [..]ales_f__Xanthomonadaceae_g__
k__Bacteria_p__Actinobacteri [..]icrobacteriaceae_g__Cryocola
k__Bacteria_p__Proteobacteri [..]hizobiaceae_g__Agrobacterium
k__Bacteria_p__Actinobacteri [..]crococcaceae_g__Arthrobacter
k__Bacteria_p__Proteobacteri [..]ales_f__Pseudomonadaceae_g__
k__Bacteria_p__Proteobacteri [..]gomonadaceae_g__Sphingomonas
k__Bacteria_p__Bacteroidetes [..]Cytophagaceae_g__Dyadobacter
k__Bacteria_p__Bacteroidetes [..]s_f__Flavobacteriaceae_Other
k__Bacteria_p__Bacteroidetes [..]les_f__Flavobacteriaceae_g__
k__Bacteria_p__Firmicutes_c_ [..]cteriaceae_g__Carnobacterium
k__Bacteria_p__Proteobacteri [..]obacteriaceae_g__Plesiomonas
k__Bacteria_p__Bacteroidetes [..]les__f__Chitinophagaceae_g__
k__Archaea_p__Euryarchaeota_ [..]anosaetaceae_g__Methanosaeta
k__Bacteria_p__Proteobacteri [..]gomonadaceae_g__Sphingopyxis
k__Bacteria_p__Proteobacteri [..]es_f__Oxalobacteraceae_Other
k__Bacteria_p__Proteobacteri [..]Hyphomicrobiaceae_g__Devosia
k__Bacteria_p__Firmicutes_c_ [..]iales_f__Veillonellaceae_g__
k__Bacteria_p__Proteobacteri [..]eobacteria_Other_Other_Other
k__Bacteria_p__Proteobacteri [..]aulobacteraceae_g__Mycoplana
k__Bacteria_p__Bacteroidetes [..]s_f__Sphingobacteriaceae_g__
k__Bacteria_p__Tenericutes_c__Mollicutes_o__RF39_f__g__
k__Bacteria_p__Proteobacteri [..]biales_f__Brucellaceae_Other
k__Bacteria_p__Proteobacteri [..]dobacteraceae_g__Anaerospora
k__Bacteria_p__Actinobacteri [..]teriaceae_g__Salinibacterium
k__Bacteria_p__Firmicutes_c_ [..]erococcaceae_g__Enterococcus
k__Bacteria_p__Bacteroidetes [..]ellaceae__g__Cloacibacterium
k__Bacteria_p__Proteobacteri [..]__Bradyrhizobiaceae_g__Bosea
k__Bacteria_p__Proteobacteri [..]omamonadaceae_g__Polaromonas
k__Bacteria_p__Proteobacteri [..]aligenaceae_g__Achromobacter
k__Bacteria_p__Bacteroidetes [..]eksellaceae__g__Wautersiella
k__Bacteria_p__Actinobacteri [..]les_f__Microbacteriaceae_g__
k__Bacteria_p__Proteobacteri [..]ales_f__Rhodobacteraceae_g__
k__Bacteria_p__Proteobacteri [..]obacteriaceae_g__Escherichia
k__Bacteria_p__Proteobacteri [..]nadaceae_g__Stenotrophomonas
Unassigned_Other_Other_Other_Other_Other
k__Bacteria_p__Proteobacteri [..]_Rickettsiaceae_g__Wolbachia
k__Bacteria_p__Firmicutes_c_ [..]ales_f__Clostridiaceae_Other
k__Bacteria_p__Actinobacteri [..]ermacoccaceae_g__Dermacoccus
k__Bacteria_p__Proteobacteri [..]les_f__Chromatiaceae__Other
k__Bacteria_p__Bacteroidetes [..]omonadaceae_g__Porphyromonas
k__Bacteria_p__Proteobacteri [..]ales_f__Burkholderiaceae_g__
k__Bacteria_p__Actinobacteri [..]cteriaceae_g__Brevibacterium
k__Bacteria_p__Bacteroidetes [..]les_f__Cyclobacteriaceae_g__
k__Bacteria_p__Actinobacteri [..]sporangiaceae_g__Phycicoccus
k__Bacteria_p__Bacteroidetes [..]acteraceae__g__Butyricimonas
k__Bacteria_p__Proteobacteri [..]eriales_f__Neisseriaceae_g__
k__Bacteria_p__Firmicutes_c_ [..]lales_f__Aerococcaceae_Other
k__Bacteria_p__Firmicutes_c_ [..]bacillaceae_g__Lactobacillus
k__Bacteria_p__Proteobacteri [..]ales_f__Cystobacterineae_g__
k__Bacteria_p__Actinobacteri [..]ardioidaceae_g__Nocardioides
k__Bacteria_p__Firmicutes_c_ [..]f__Peptostreptococcaceae_g__
k__Bacteria_p__Firmicutes_c_ [..]acillales_f__Bacillaceae_g__
k__Bacteria_p__Actinobacteri [..]aiellales_f__Gaiellaceae_g__
k__Bacteria_p__Firmicutes_c_ [..]acillaceae_g__Anaerobacillus
k__Bacteria_p__Proteobacteri [..]f__Neisseriaceae_g__Kingella
k__Bacteria_p__Proteobacteri [..]lfovibrionaceae_g__Bilophila
k__Bacteria_p__Proteobacteri [..]obacteraceae_g__Helicobacter
k__Bacteria_p__Actinobacteri [..]_Actinomycetales_Other_Other
k__Bacteria_p__Firmicutes_c_ [..]bacteraceae_g__Gracilibacter
k__Bacteria_p__Proteobacteri [..]urellaceae_g__Actinobacillus
k__Bacteria_p__Firmicutes_c_ [..]illonellaceae_g__Veillonella
k__Bacteria_p__Firmicutes_c_ [..]hnospiraceae_g__Epulopiscium
k__Bacteria_p__Firmicutes_c_ [..]o__Clostridiales_Other_Other
k__Bacteria_p__Firmicutes_c_ [..]ales_f__Leuconostocaceae_g__
k__Bacteria_p__Firmicutes_c_ [..]ibacteraceae_g__Turicibacter
k__Bacteria_p__Proteobacteri [..]bacteraceae_g__Campylobacter
k__Bacteria_p__Proteobacteri [..]siales_f__mitochondria_Other
k__Bacteria_p__Firmicutes_c_ [..]lostridiaceae_g__Clostridium
k__Bacteria_p__Proteobacteri [..]rellaceae_g__Aggregatibacter
k__Bacteria_p__Firmicutes_c_ [..]diales_f__Clostridiaceae_g__
k__Bacteria_p__Proteobacteri [..]es_f__Enterobacteriaceae_g__
k__Bacteria_p__Firmicutes_c_ [..]tococcaceae_g__Streptococcus
−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)