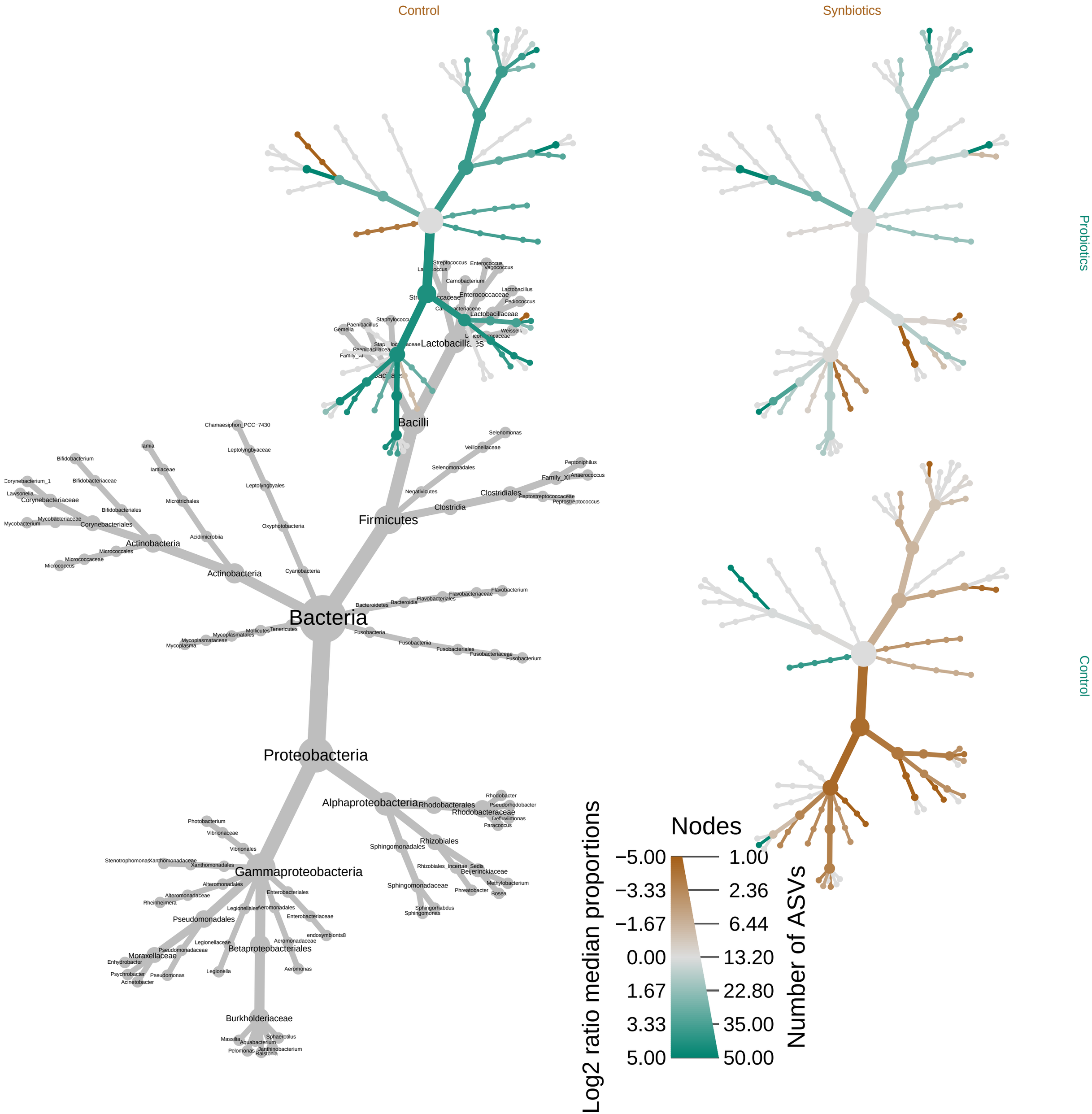
Control
Synbiotics
Probiotics
Control
Bacilli
Lactobacillales
Lactobacillaceae
Enterococcaceae
Streptococcus
Enterococcus
Vagococcus
Carnobacterium
Lactobacillus
Pediococcus
Weissella
Paenibacillus
Gemella
Staphylococcus
Firmicutes
Clostridia
Clostridiales
Peptostreptococcaceae
Peptostreptococcus
Peptoniphilus
Anaerococcus
Family_XI
Veillonellaceae
Selenomonas
Selenomonadales
Negativicutes
Leptolyngbyaceae
Leptolyngbyales
Chamaesiphon_PCC−7430
Oxyphotobacteria
Cyanobacteria
Actinobacteria
Acidimicrobiia
Micrococcales
Micrococcaceae
Micrococcus
Corynebacteriales
Corynebacteriaceae
Corynebacterium_1
Mycobacteriaceae
Mycobacterium
Bifidobacteriales
Bifidobacteriaceae
Bifidobacterium
Lawsonella
Iamiaceae
Iamia
Microtrichales
Bacteria
Bacteroidetes
Bacteroidia
Flavobacteriales
Flavobacteriaceae
Flavobacterium
Fusobacteria
Fusobacteriia
Fusobacteriales
Fusobacteriaceae
Fusobacterium
Tenericutes
Mollicutes
Mycoplasmatales
Mycoplasmataceae
Mycoplasma
Proteobacteria
Alphaproteobacteria
Rhodobacterales
Rhodobacteraceae
Rhodobacter
Pseudorhodobacter
Defluviimonas
Paracoccus
Rhizobiales
Sphingomonadales
Sphingomonadaceae
Sphingorhabdus
Sphingomonas
Rhizobiales_incertae_Sedis
Beijerinckiaceae
Methylobacterium
Phreatobacter
Bosea
Gammaproteobacteria
Vibrionales
Vibrionaceae
Photobacterium
Xanthomonadales
Xanthomonadaceae
Stenotrophomonas
Alteromonadales
Alteromonadaceae
Rheinheimera
Pseudomonadales
Pseudomonadaceae
Moraxellaceae
Enhydrobacter
Psychrobacter
Acinetobacter
Pseudomonas
Legionellales
Legionellaceae
Legionella
Enterobacteriales
Enterobacteriaceae
Aeromonadales
Aeromonadaceae
Aeromonas
endosymbionts8
Betaproteobacteriales
Burkholderiaceae
Massilia
Aquabacterium
Sphaerotilus
Pelomonas
Janthinobacterium
Ralstonia
Nodes
Log2 ratio median proportions
−5.00
−3.33
−1.67
0.00
1.67
3.33
5.00
Number of ASVs
1.00
2.36
6.44
13.20
22.80
35.00
50.00