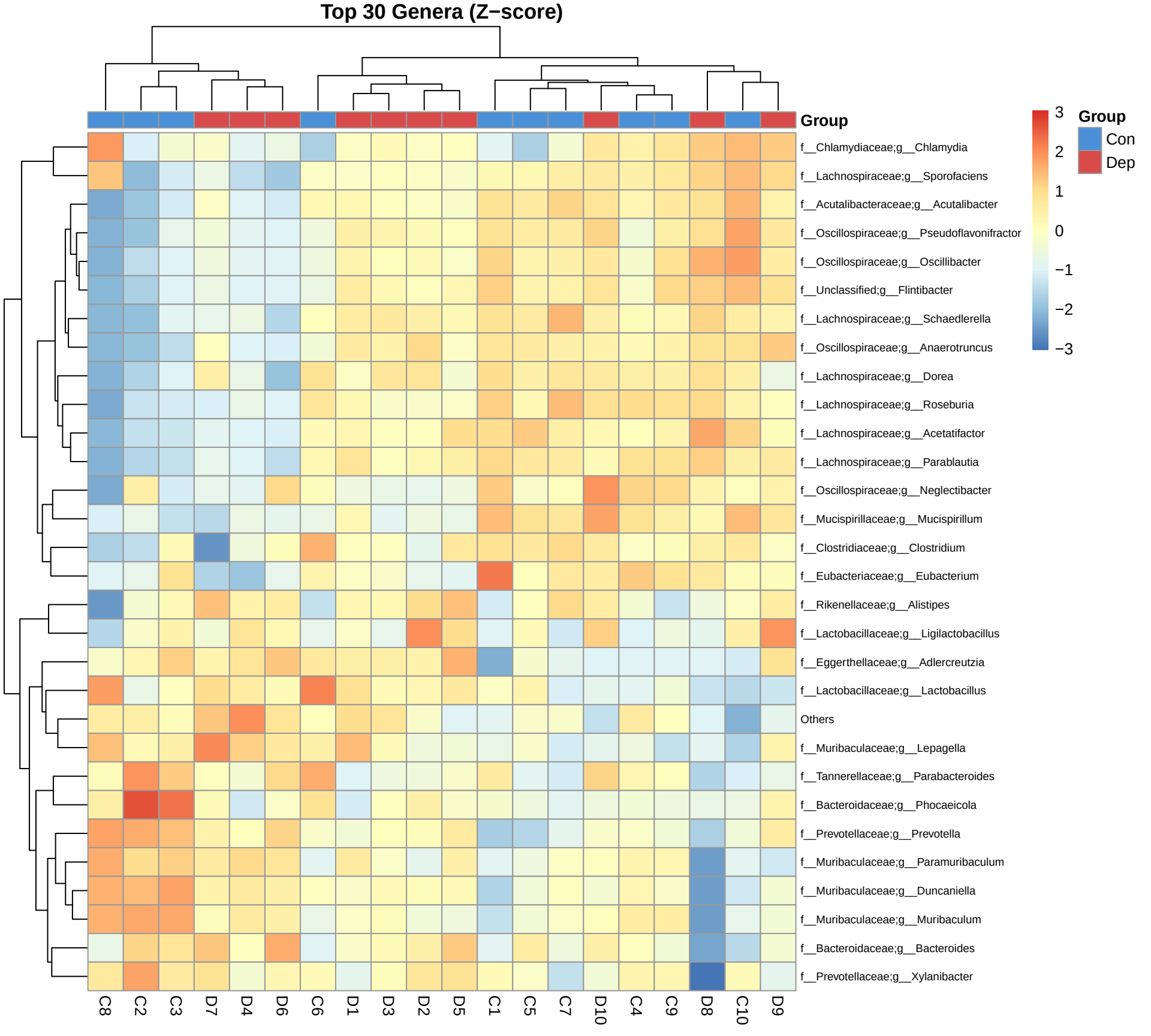
Top 30 Genera (Z−score)
Group
Con
Dep
3
2
1
0
−1
−2
−3
f__Chlamydiaceae;g__Chlamydia
f__Lachnospiraceae;g__Sporofaciens
f__Acutalibacteraceae;g__Acutalibacter
f__Oscillospiraceae;g__Pseudoflavonifractor
f__Oscillospiraceae;g__Oscillibacter
f__Unclassified;g__Flintibacter
f__Lachnospiraceae;g__Schaedlerella
f__Oscillospiraceae;g__Anaerotruncus
f__Lachnospiraceae;g__Dorea
f__Lachnospiraceae;g__Roseburia
f__Lachnospiraceae;g__Acetatifactor
f__Lachnospiraceae;g__Parablautia
f__Oscillospiraceae;g__Neglectibacter
f__Mucispirillaceae;g__Mucispirillum
f__Clostridiaceae;g__Clostridium
f__Eubacteriaceae;g__Eubacterium
f__Rikenellaceae;g__Alistipes
f__Lactobacillaceae;g__Ligilactobacillus
f__Eggerthellaceae;g__Adlercreutzia
f__Lactobacillaceae;g__Lactobacillus
Others
f__Muribaculaceae;g__Lepagella
f__Tannerellaceae;g__Parabacteroides
f__Bacteroidaceae;g__Phocaeicola
f__Prevotellaceae;g__Prevotella
f__Muribaculaceae;g__Paramuribaculum
f__Muribaculaceae;g__Duncaniella
f__Muribaculaceae;g__Muribaculum
f__Bacteroidaceae;g__Bacteroides
f__Prevotellaceae;g__Xylanibacter
C8
C2
C3
D7
D4
D6
C6
D1
D3
D2
D5
C1
C5
C7
D10
C4
C9
D8
C10
D9