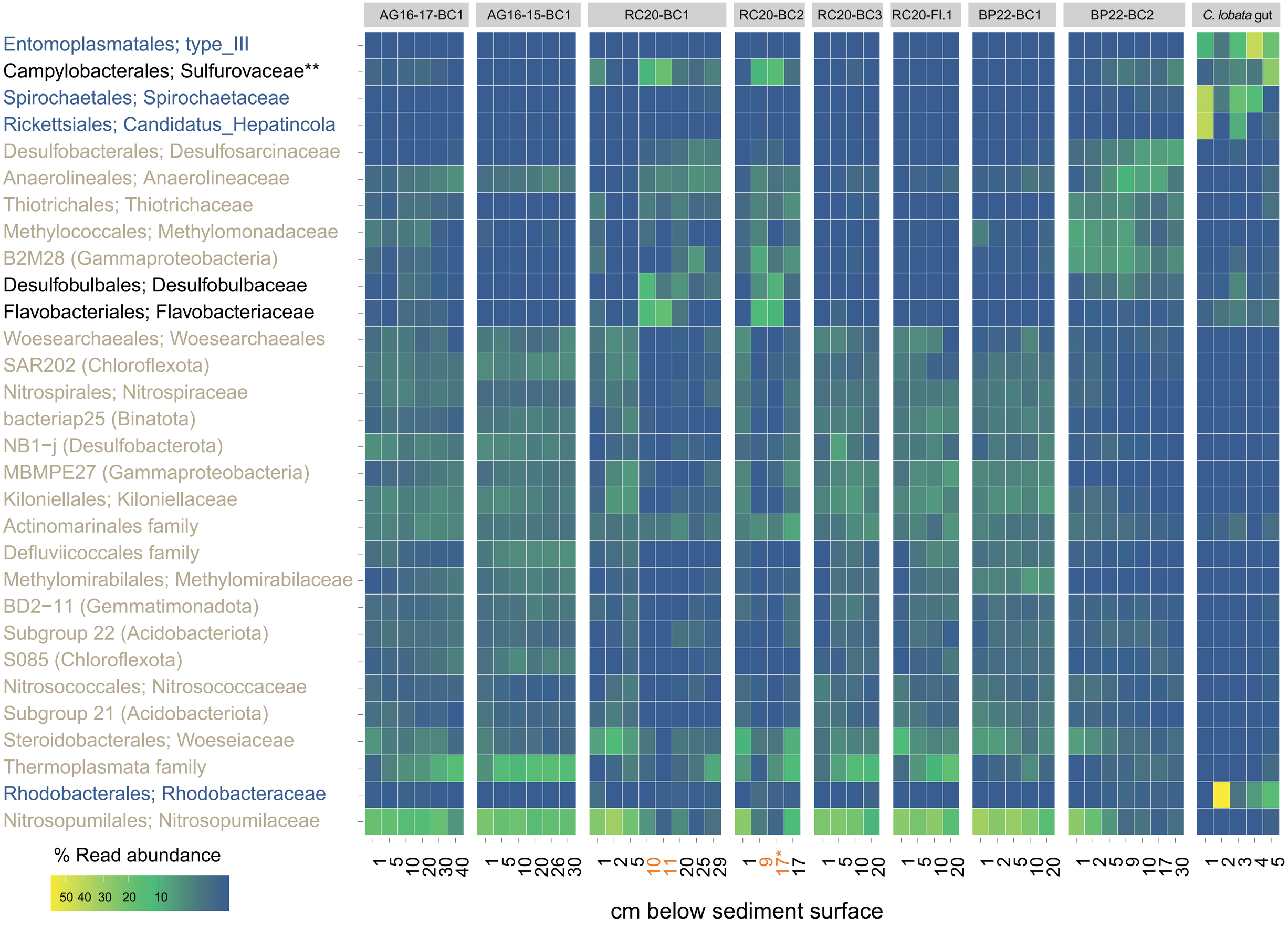
AG16-17-BC1
AG16-15-BC1
RC20-BC1
RC20-BC2
RC20-BC3
RC20-Fl.1
BP22-BC1
BP22-BC2
C. lobata gut
Entomoplasmatales; type_III
Campylobacterales; Sulfurovaceae**
Spirochaetales; Spirochaetaceae
Rickettsiales; Candidatus_Hepatincola
Desulfobacterales; Desulfosarcinaceae
Anaerolineales; Anaerolineaceae
Thiotrichales; Thiotrichaceae
Methylococcales; Methylomonadaceae
B2M28 (Gammaproteobacteria)
Desulfobulbales; Desulfobulbaceae
Flavobacteriales; Flavobacteriaceae
Woesearchaeales; Woesearchaeales
SAR202 (Chloroflexota)
Nitrospirales; Nitrospiraceae
bacteriap25 (Binatota)
NB1−j (Desulfobacterota)
MBMPE27 (Gammaproteobacteria)
Kiloniellales; Kiloniellaceae
Actinomarinales family
Defluviicoccales family
Methylomirabilales; Methylomirabilaceae
BD2−11 (Gemmatimonadota)
Subgroup 22 (Acidobacteriota)
S085 (Chloroflexota)
Nitrosococcales; Nitrosococcaceae
Subgroup 21 (Acidobacteriota)
Steroidobacterales; Woeseiaceae
Thermoplasmata family
Rhodobacterales; Rhodobacteraceae
Nitrosopumilales; Nitrosopumilaceae
% Read abundance
50 40 30 20 10
1 5 10 20 30 40
1 5 10 20 26 30
1 2 5 10 11 20 25 29
1 9 17* 17
1 5 10 20
1 5 10 20
1 2 5 10 20
1 2 5 9 10 17 30
1 2 3 4 5
cm below sediment surface