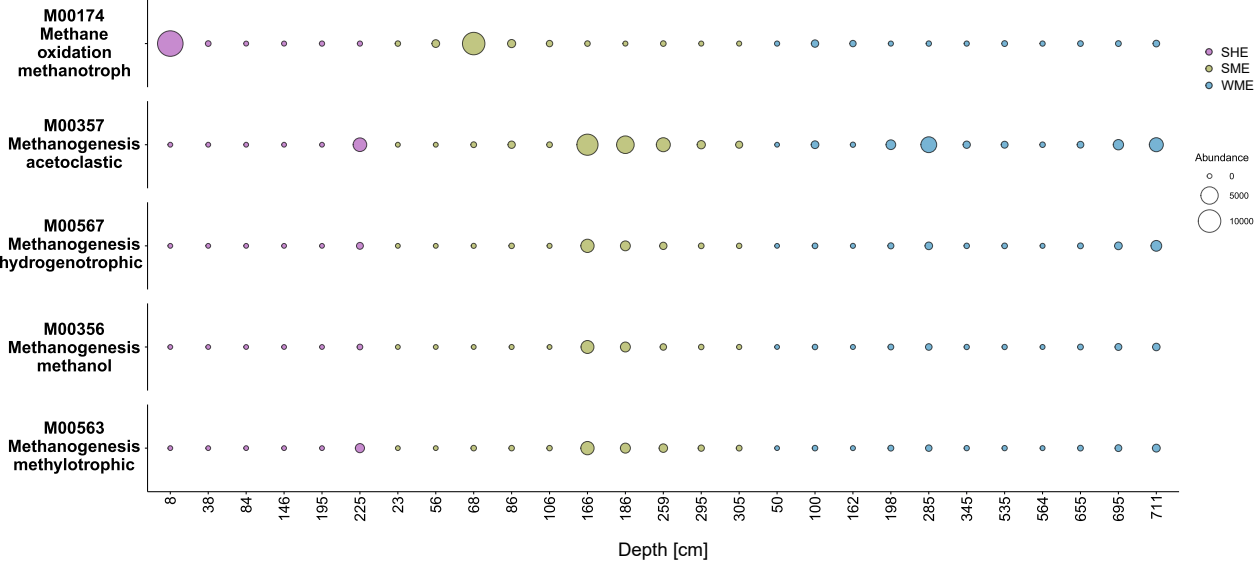
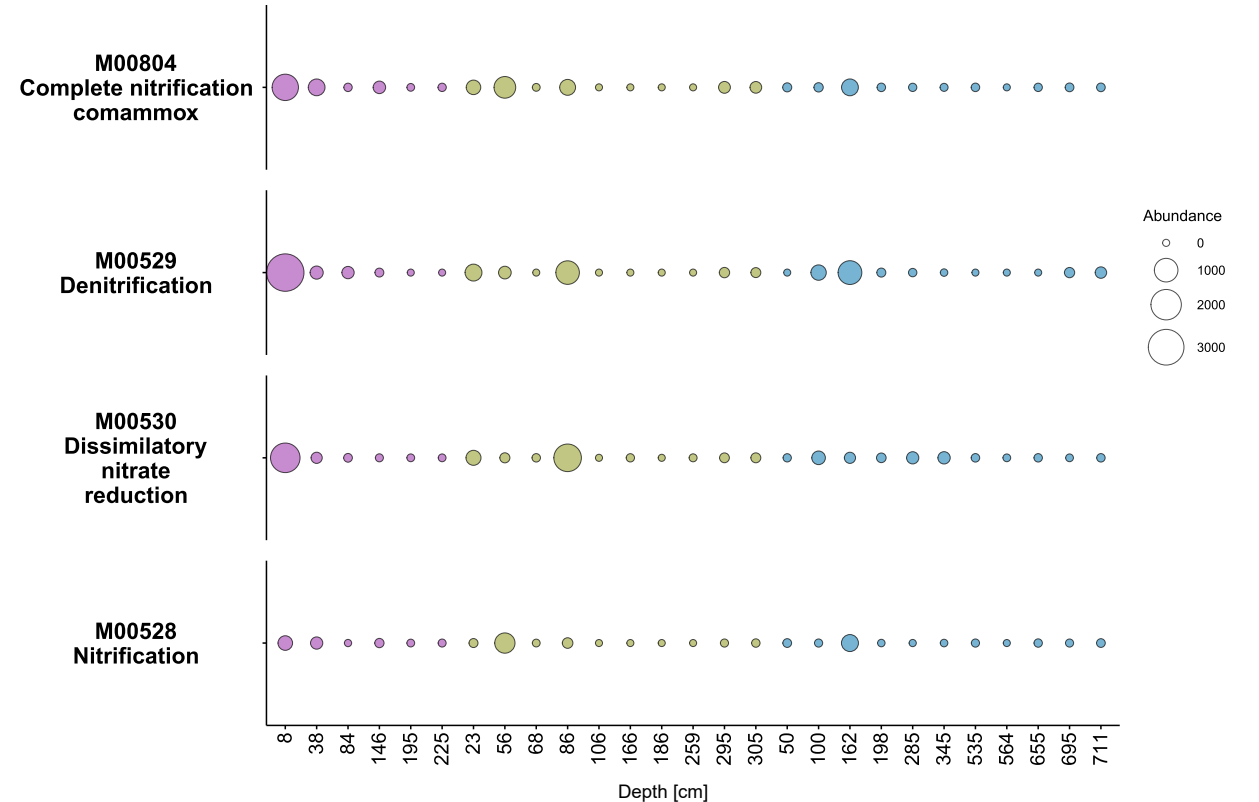

M00174
Methane
oxidation
methanotroph
M00357
Methanogenesis
acetoclastic
M00567
Methanogenesis
hydrogenotrophic
M00356
Methanogenesis
methanol
M00563
Methanogenesis
methylotrophic
SHE
SME
WME
Abundance
0
5000
10000
8
38
84
146
195
225
23
56
68
86
106
166
186
259
295
305
50
100
162
198
285
345
535
564
655
695
711
Depth [cm]


M00804
Complete nitrification
comammox
M00529
Denitrification
M00530
Dissimilatory
nitrate
reduction
M00528
Nitrification
Abundance
0
1000
2000
3000
8
38
84
146
195
225
23
56
68
86
106
166
186
259
295
305
50
100
162
198
285
345
535
564
655
695
711
Depth [cm]