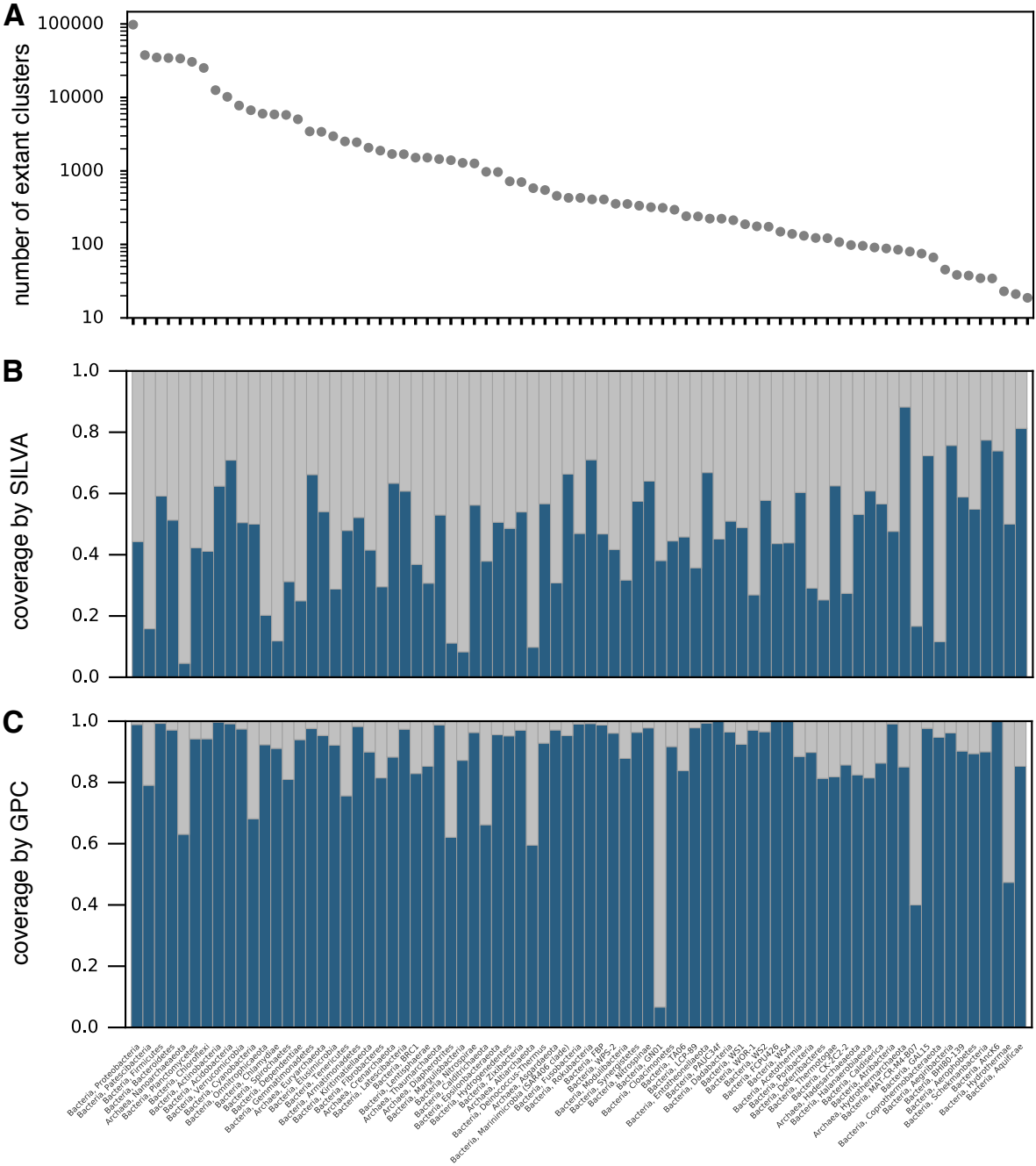
A
number of extant clusters
100000
10000
1000
100
10
B
coverage by SILVA
1.0
0.8
0.6
0.4
0.2
0.0
C
coverage by GPC
1.0
0.8
0.6
0.4
0.2
0.0
Bacteria, Proteobacteria
Bacteria, Patescibacteria
Bacteria, Firmicutes
Archaea, Euryarchaeota
Bacteria, Nanoarchaeota
Bacteria, Chloroflexi
Bacteria, Actinobacteria
Bacteria, Verrucomicrobia
Bacteria, Cyanobacteria
Bacteria, Omnitrophicaeota
Bacteria, Chlamydiae
Bacteria, Spirochaetes
Bacteria, Dependentiae
Bacteria, Gemmatimonadetes
Archaea, Aenigmarchaeota
Bacteria, Elusimicrobia
Bacteria, Tenericutes
Bacteria, Armatimonadetes
Bacteria, Kiritimatiellaeota
Archaea, Thermoplasmatota
Bacteria, Cloacimonadetes
Bacteria, Lentisphaerae
Archaea, Nanohaloarchaeota
Bacteria, BRC1
Archaea, Thermoproteota
Bacteria, Deferribacteres
Bacteria, Margulisbacteria
Bacteria, Calditrichaeota
Bacteria, Nitrospirae
Bacteria, Hydrogenedentes
Archaea, Altiarchaeota
Bacteria, Zixibacteria
Archaea, Asgardaeota
Bacteria, Marinimicrobia (SAR406 clade)
Bacteria, Fusobacteria
Bacteria, Rhodothermaeota
Bacteria, WPS-2
Bacteria, Synergistetes
Bacteria, Gracilibacteria
Bacteria, GN01
Bacteria, TA06
Bacteria, TCP-B9
Bacteria, PAUC34f
Bacteria, Dependentiae
Bacteria, WOR-1
Bacteria, WS1
Bacteria, WS2
Bacteria, TPH426
Bacteria, WS4
Bacteria, Acetothermia
Bacteria, Poribacteria
Bacteria, Omnitrophicaeota
Bacteria, CK-CG-2
Archaea, Hadesarchaeota
Bacteria, Hydrothermarchaeota
Bacteria, Calditrichaeota
Bacteria, Atribacteria
Bacteria, MAT-CR-M4-B07
Bacteria, GAL15
Bacteria, Coprothermobacteraeota
Bacteria, Aerophobetes
Bacteria, Aerophobetes
Bacteria, Schekmanbacteria
Bacteria, Hydrothermae
Bacteria, Aquificae