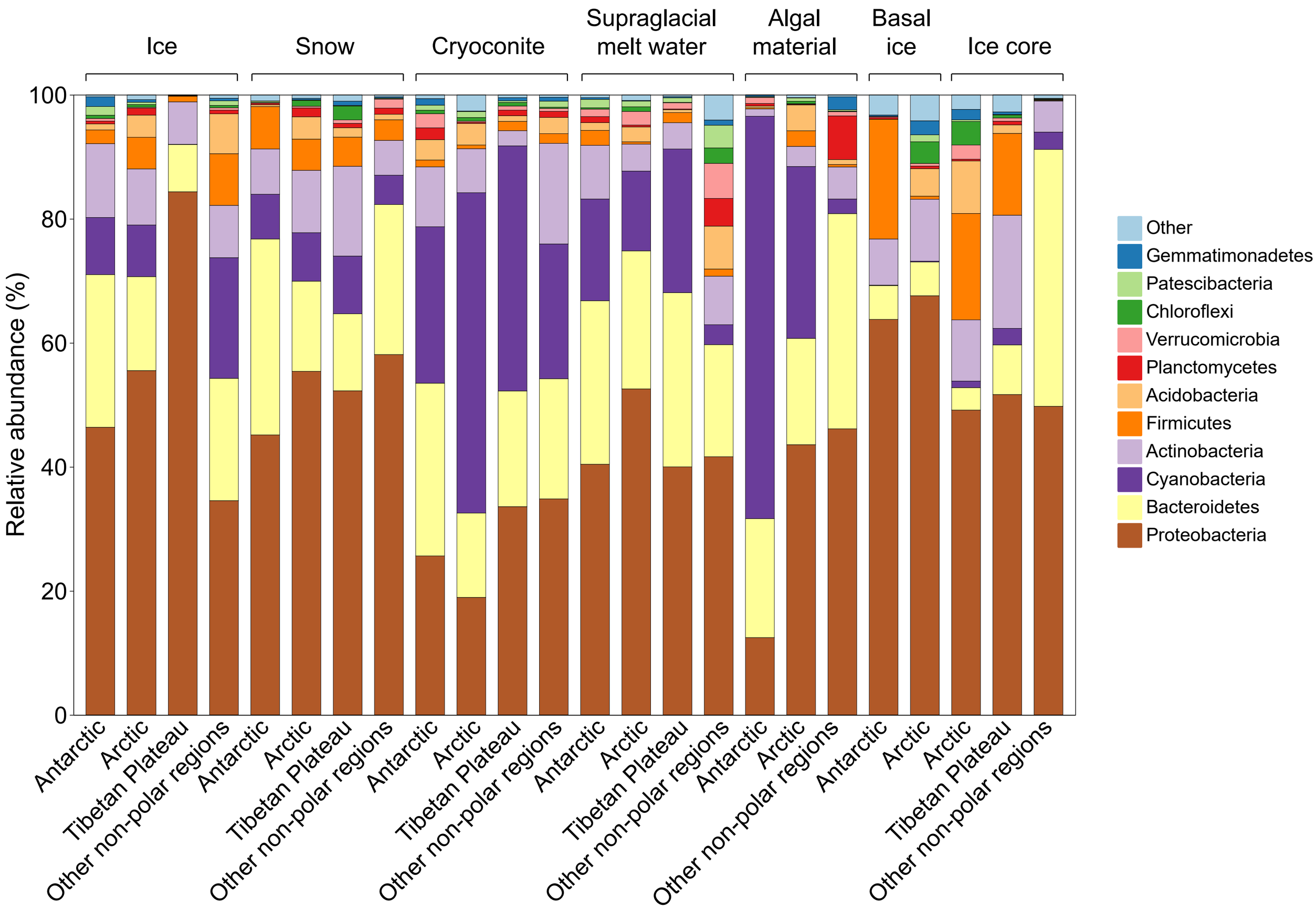
Ice
Snow
Cryoconite
Supraglacial melt water
Algal material
Basal ice
Ice core
Relative abundance (%)
100
80
60
40
20
0
Antarctic
Arctic
Tibetan Plateau
Other non-polar regions
Other
Gemmatimonadetes
Patescibacteria
Chloroflexi
Verrucomicrobia
Planctomycetes
Acidobacteria
Firmicutes
Actinobacteria
Cyanobacteria
Bacteroidetes
Proteobacteria