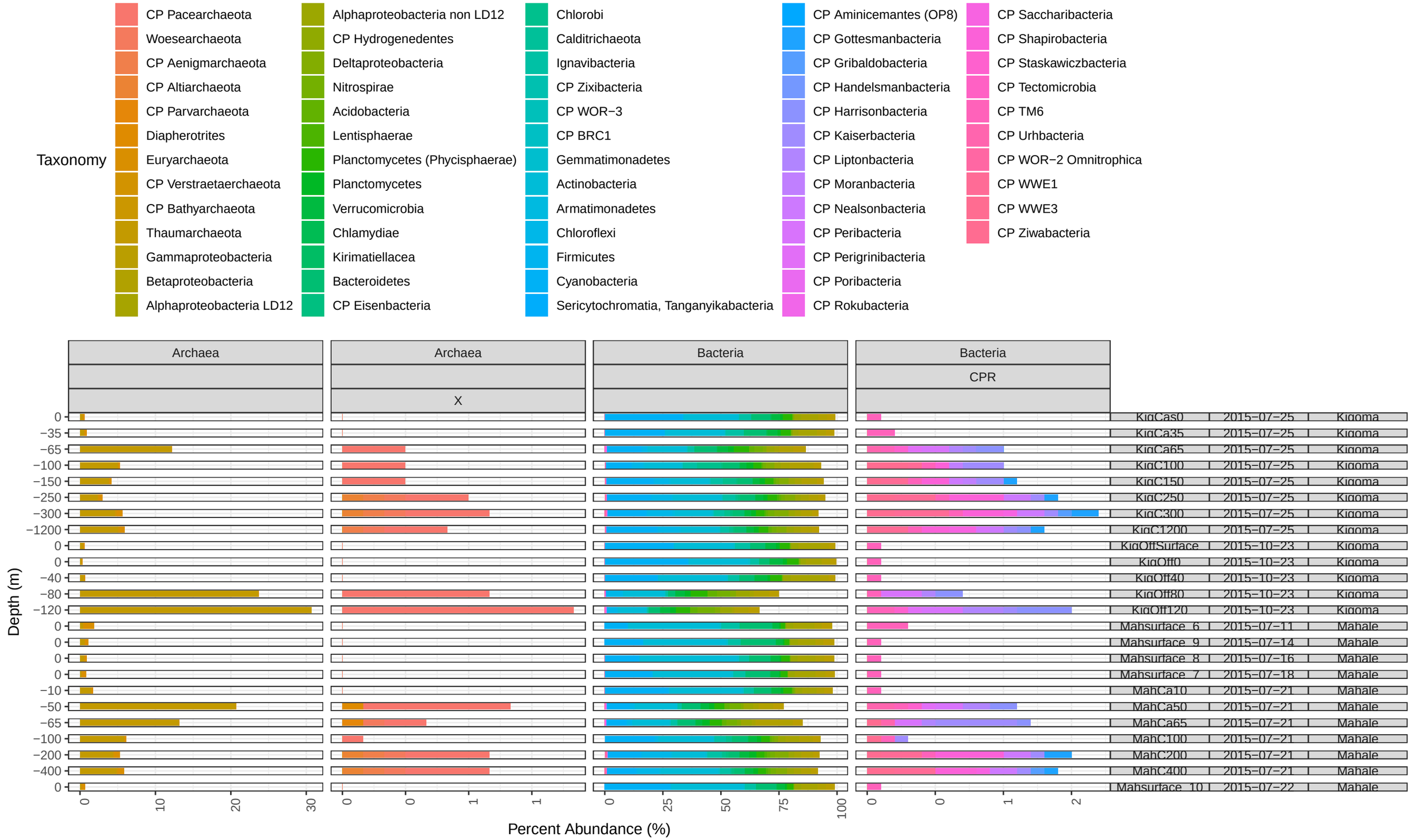
Taxonomy
CP Pacearchaeota
Woesearchaeota
CP Aenigmarchaeota
CP Altiarchaeota
CP Parvarchaeota
Diapherotrites
Euryarchaeota
CP Verstraetaerchaeota
CP Bathyarchaeota
Thaumarchaeota
Gammaproteobacteria
Betaproteobacteria
Alphaproteobacteria LD12
Alphaproteobacteria non LD12
CP Hydrogenedentes
Deltaproteobacteria
Nitrospirae
Acidobacteria
Lentisphaerae
Planctomycetes (Phycisphaerae)
Planctomycetes
Verrucomicrobia
Chlamydiae
Kirimatiellacea
Bacteroidetes
CP Eisenbacteria
Chlorobi
Calditrichaeota
Ignavibacteria
CP Zixibacteria
CP WOR−3
CP BRC1
Gemmatimonadetes
Actinobacteria
Armatimonadetes
Chloroflexi
Firmicutes
Cyanobacteria
Sericytochromatia, Tanganyikabacteria
CP Aminicemantes (OP8)
CP Gottesmanbacteria
CP Gribaldobacteria
CP Handelsmanbacteria
CP Harrisonbacteria
CP Kaiserbacteria
CP Liptonbacteria
CP Moranbacteria
CP Nealsonbacteria
CP Peribacteria
CP Perigrinibacteria
CP Poribacteria
CP Rokubacteria
CP Saccharibacteria
CP Shapirobacteria
CP Staskawiczbacteria
CP Tectomicrobia
CP TM6
CP Urhbacteria
CP WOR−2 Omnitrophica
CP WWE1
CP WWE3
CP Ziwabacteria
Archaea
Archaea
X
Bacteria
Bacteria
CPR
Depth (m)
0
−35
−65
−100
−150
−250
−300
−1200
0
0
−40
−80
−120
0
0
0
0
−10
−50
−65
−100
−200
−400
0
KigCas0 | 2015−07−25 | Kigoma
KigCa35 | 2015−07−25 | Kigoma
KigCa65 | 2015−07−25 | Kigoma
KigC100 | 2015−07−25 | Kigoma
KigC150 | 2015−07−25 | Kigoma
KigC250 | 2015−07−25 | Kigoma
KigC300 | 2015−07−25 | Kigoma
KigC1200 | 2015−07−25 | Kigoma
KigOffSurface | 2015−10−23 | Kigoma
KigOff0 | 2015−10−23 | Kigoma
KigOff40 | 2015−10−23 | Kigoma
KigOff80 | 2015−10−23 | Kigoma
KigOff120 | 2015−10−23 | Kigoma
Mahsurface_6 | 2015−07−11 | Mahale
Mahsurface_9 | 2015−07−14 | Mahale
Mahsurface_8 | 2015−07−16 | Mahale
Mahsurface_7 | 2015−07−18 | Mahale
MahCa10 | 2015−07−21 | Mahale
MahCa50 | 2015−07−21 | Mahale
MahCa65 | 2015−07−21 | Mahale
MahC100 | 2015−07−21 | Mahale
MahC200 | 2015−07−21 | Mahale
MahC400 | 2015−07−21 | Mahale
Mahsurface_10 | 2015−07−22 | Mahale
0 10 20 30
0 0 1 1
0 25 50 75 100
0 0 1 2
Percent Abundance (%)