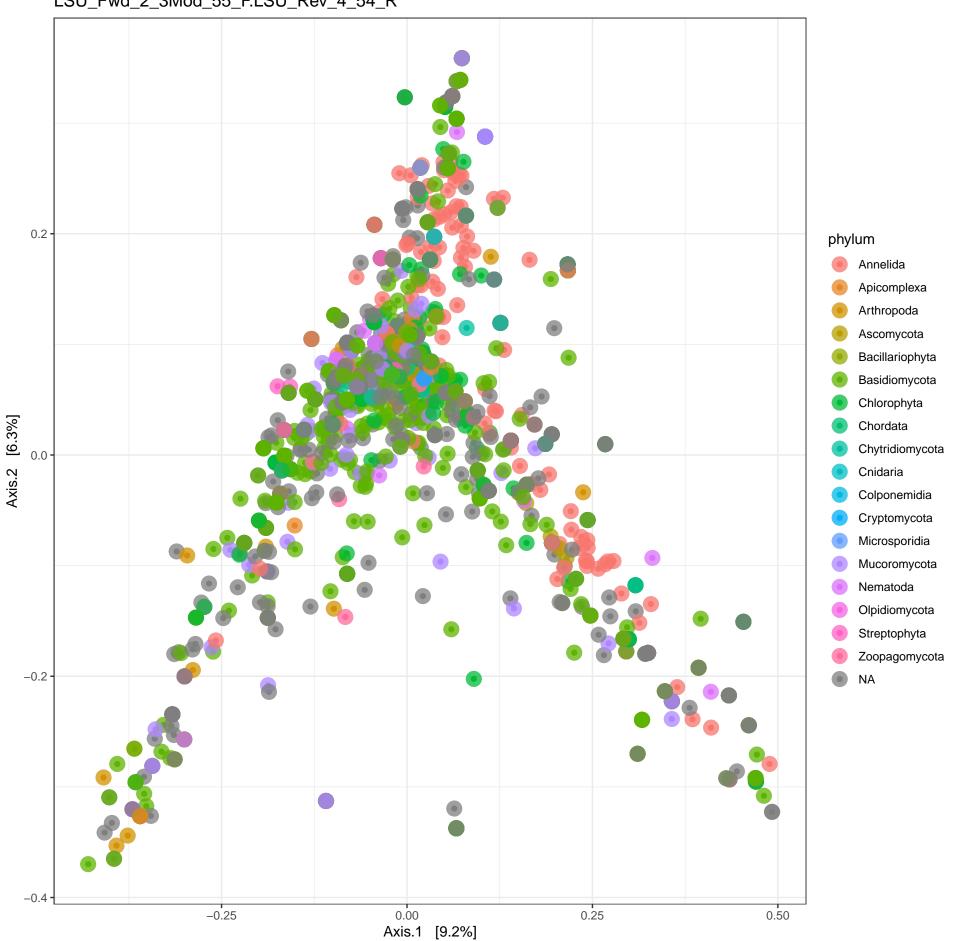
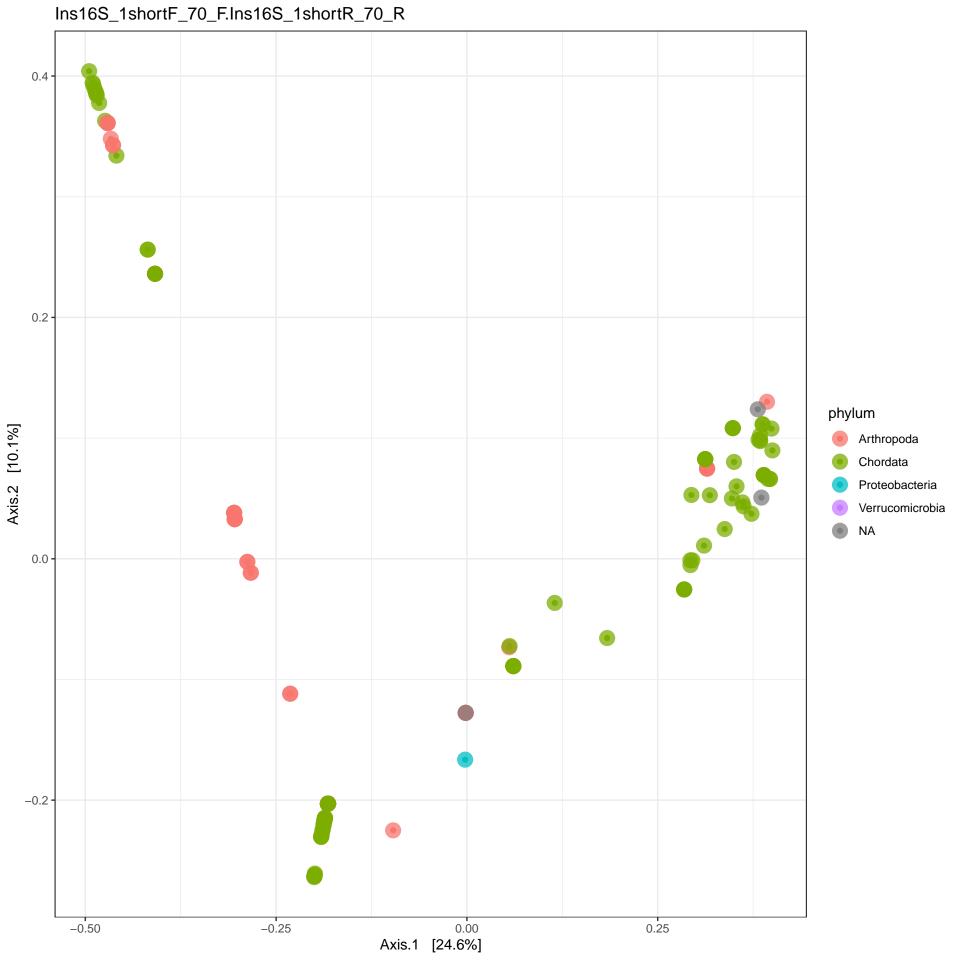
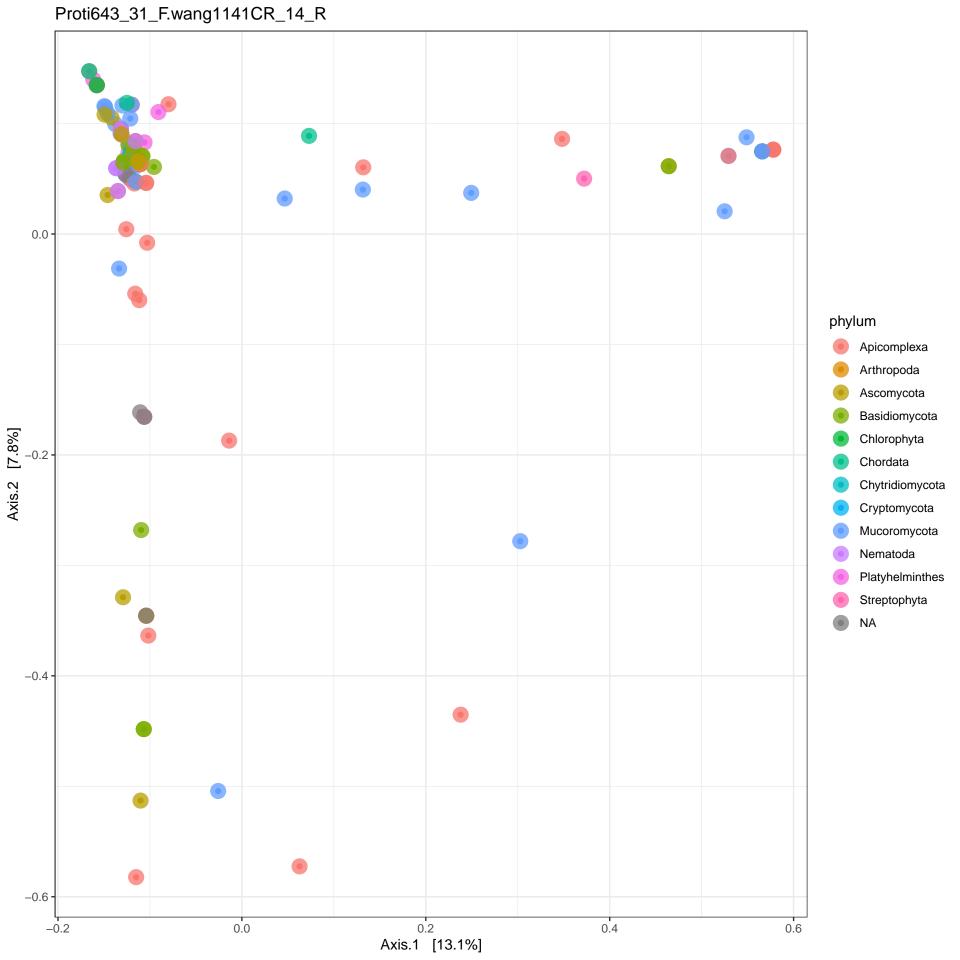


LSU\_Fwd\_2\_3Mod\_55\_F.LSU\_Rev\_4\_54\_R







16S.1100.F16\_100\_F.1492R\_100\_R 0.4 phylum Actinobacteria 0.2 Bacteroidetes Chlamydiae Chlorophyta Firmicutes Fusobacteria Proteobacteria Spirochaetes Streptophyta 0.0 Tenericutes Verrucomicrobia NA -0.2

0.00

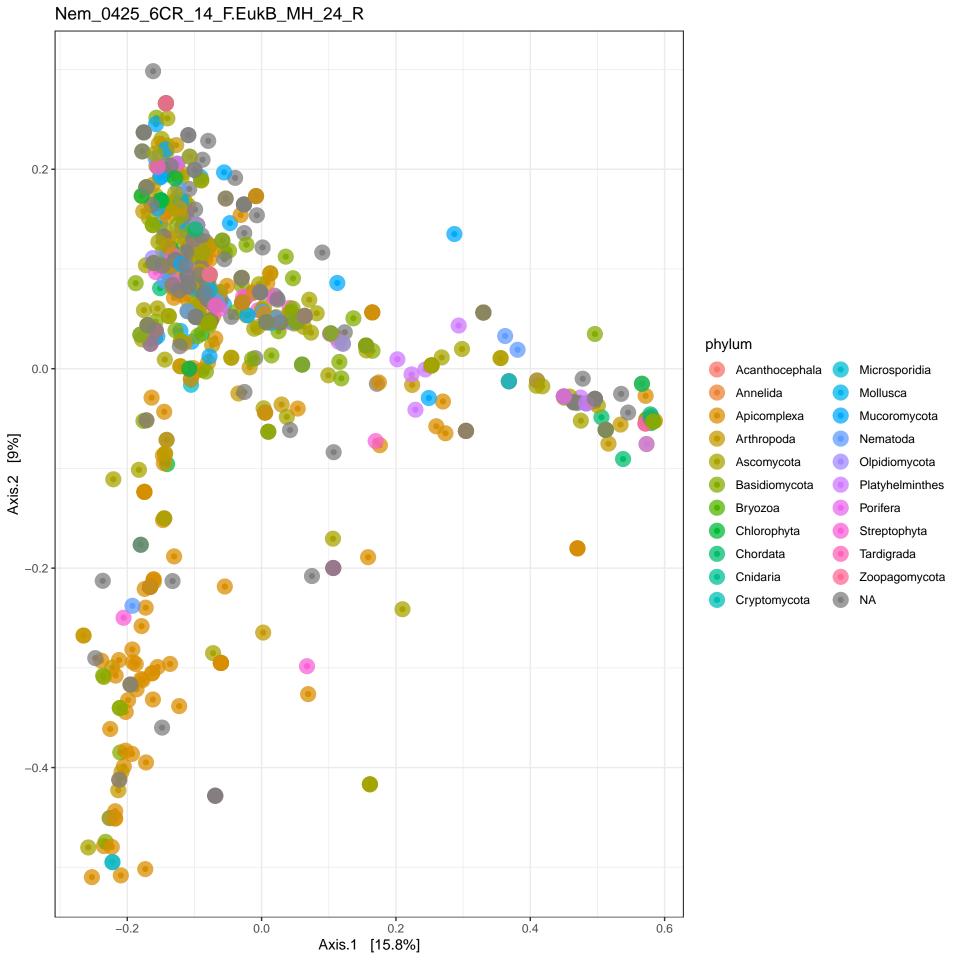
Axis.1 [14.4%]

0.25

0.50

Axis.2 [9%]

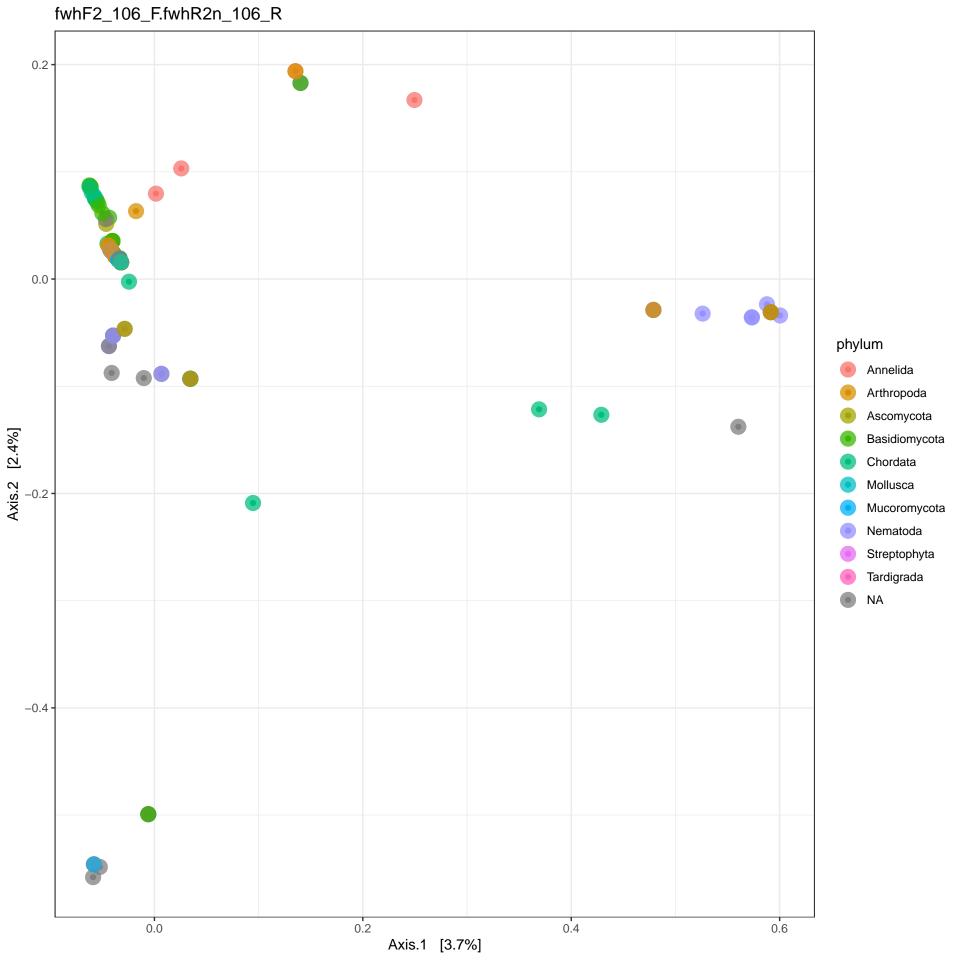
-0.25

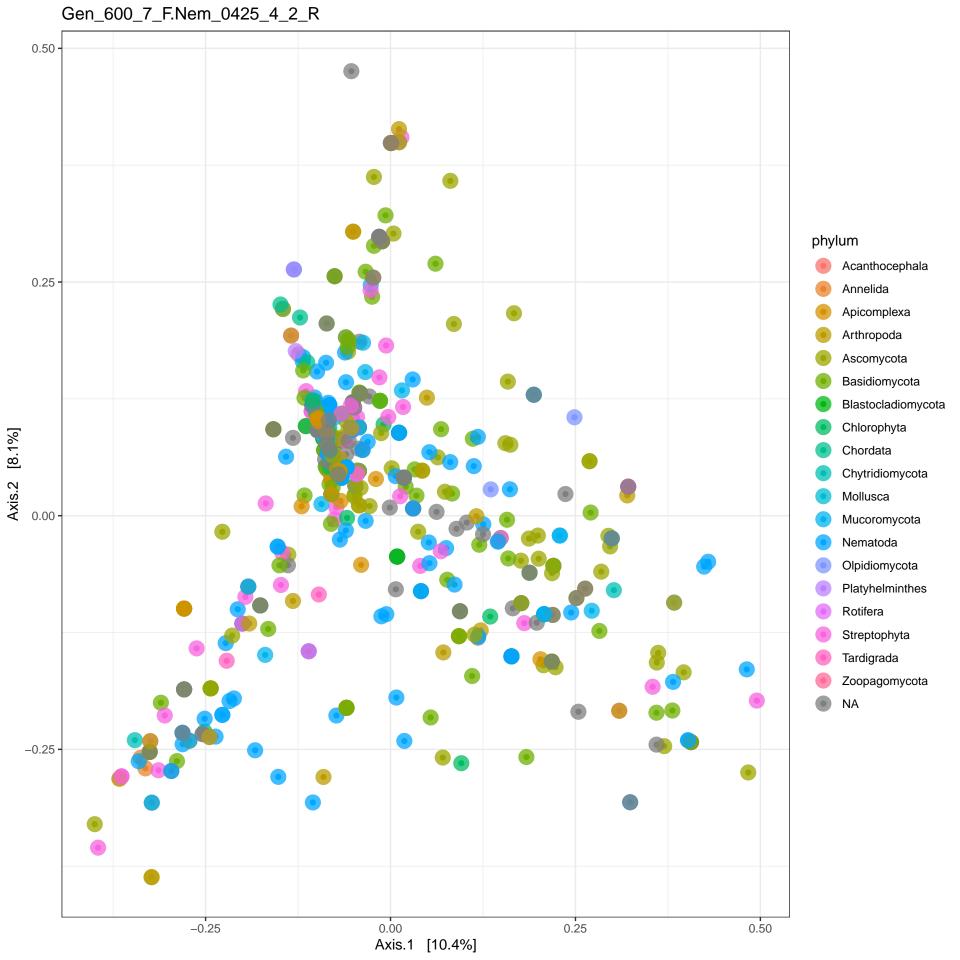


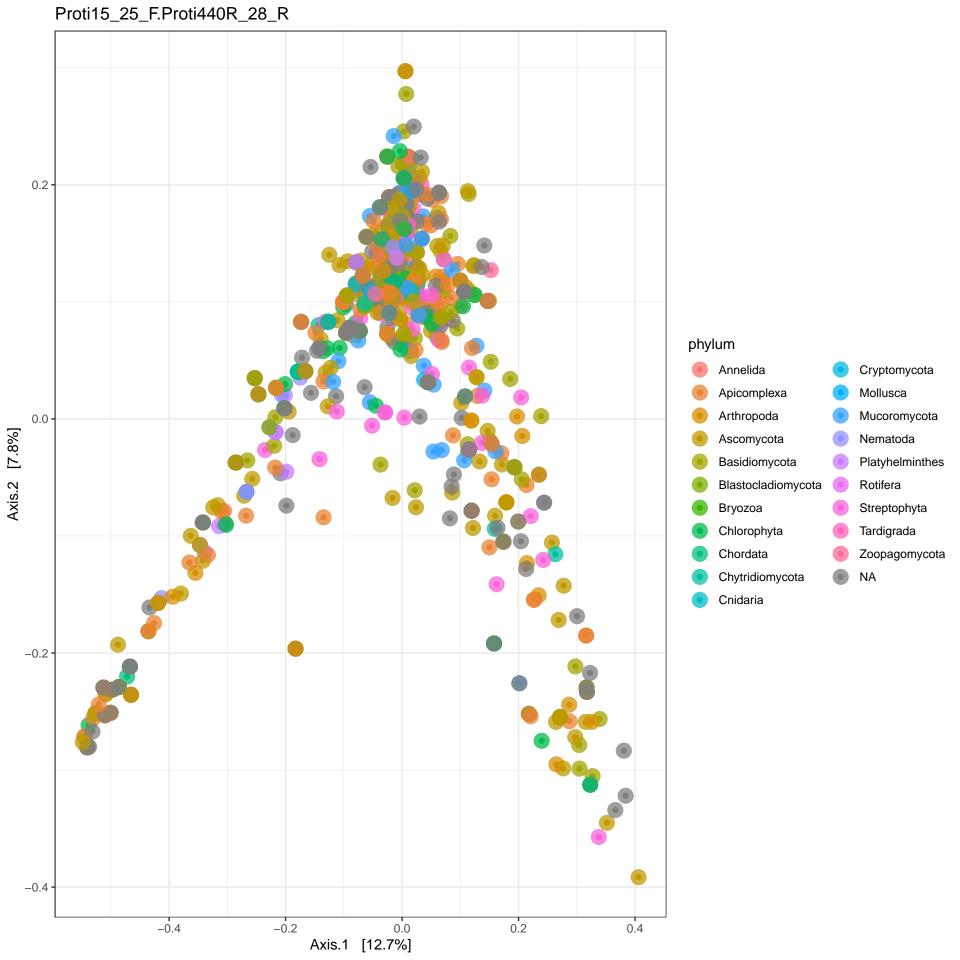
D3A\_5Mod\_46\_F.D3B\_5Mod\_46\_R 0.2 phylum Acanthocephala Mollusca 0.0 Annelida Mucoromycota Apicomplexa Nematoda Arthropoda Nemertea Axis.2 [8.6%] Olpidiomycota Ascomycota Basidiomycota Platyhelminthes Chlorophyta Porifera Chordata Rotifera Chytridiomycota Streptophyta -0.2 Cnidaria Tardigrada Colponemidia Zoopagomycota NA Cryptomycota Microsporidia -0.4-0.6 0.00 -0.50 -0.25 0.25

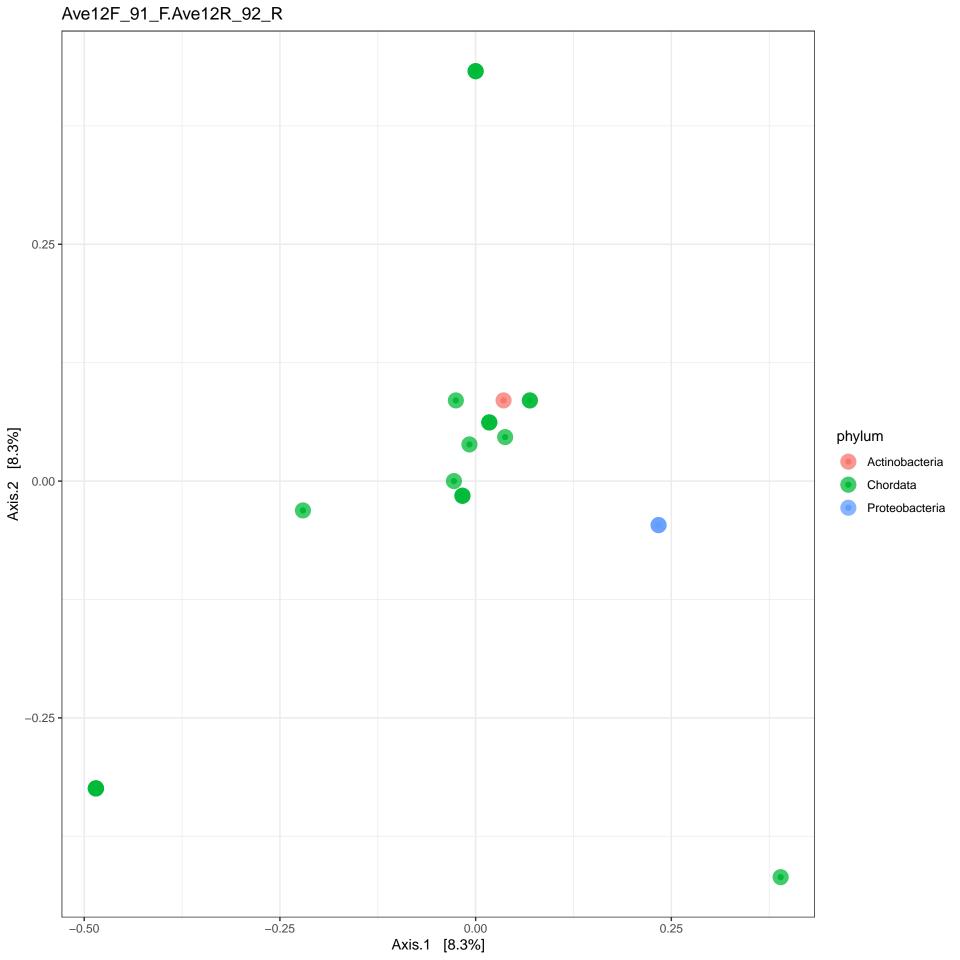
Axis.1

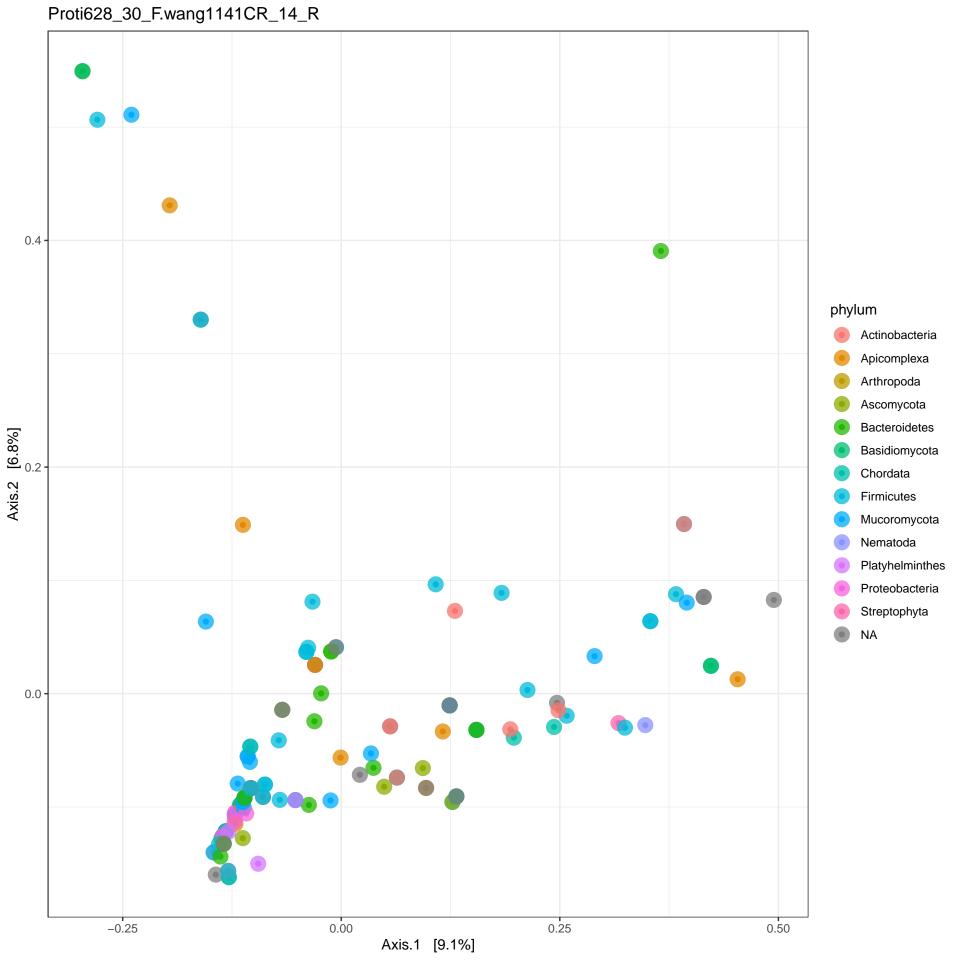
[11.3%]

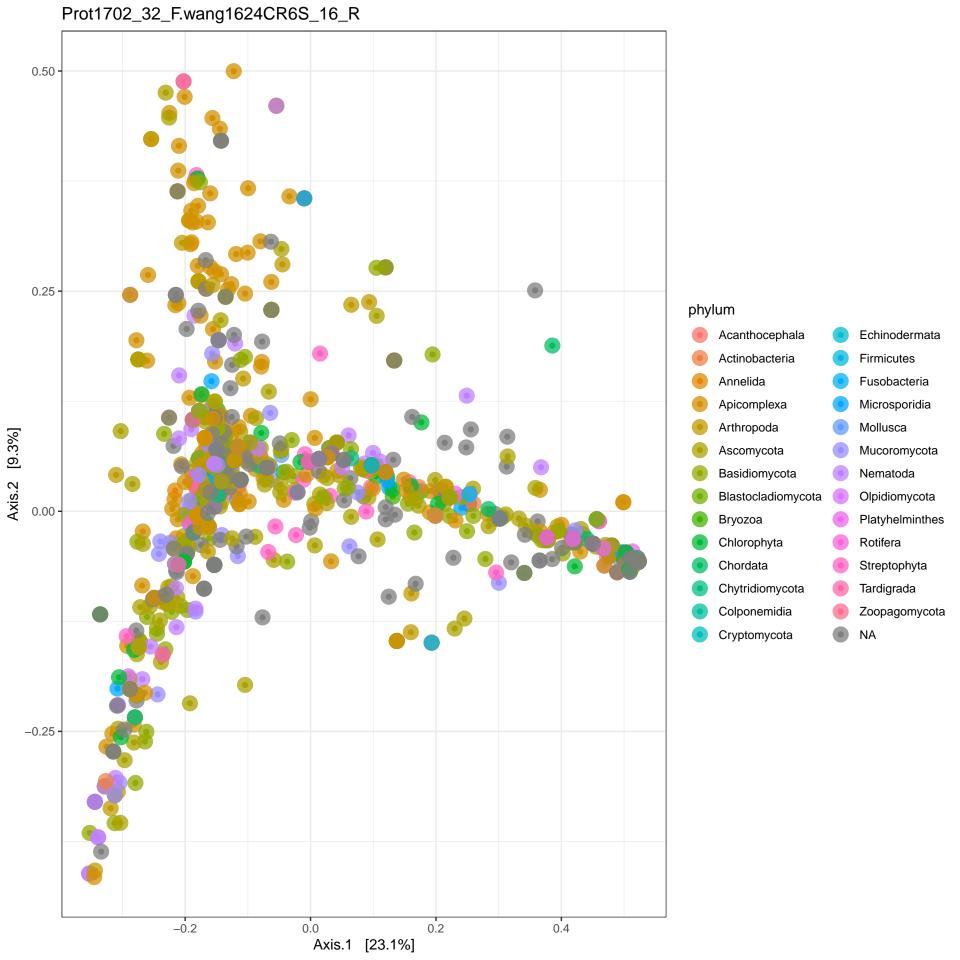


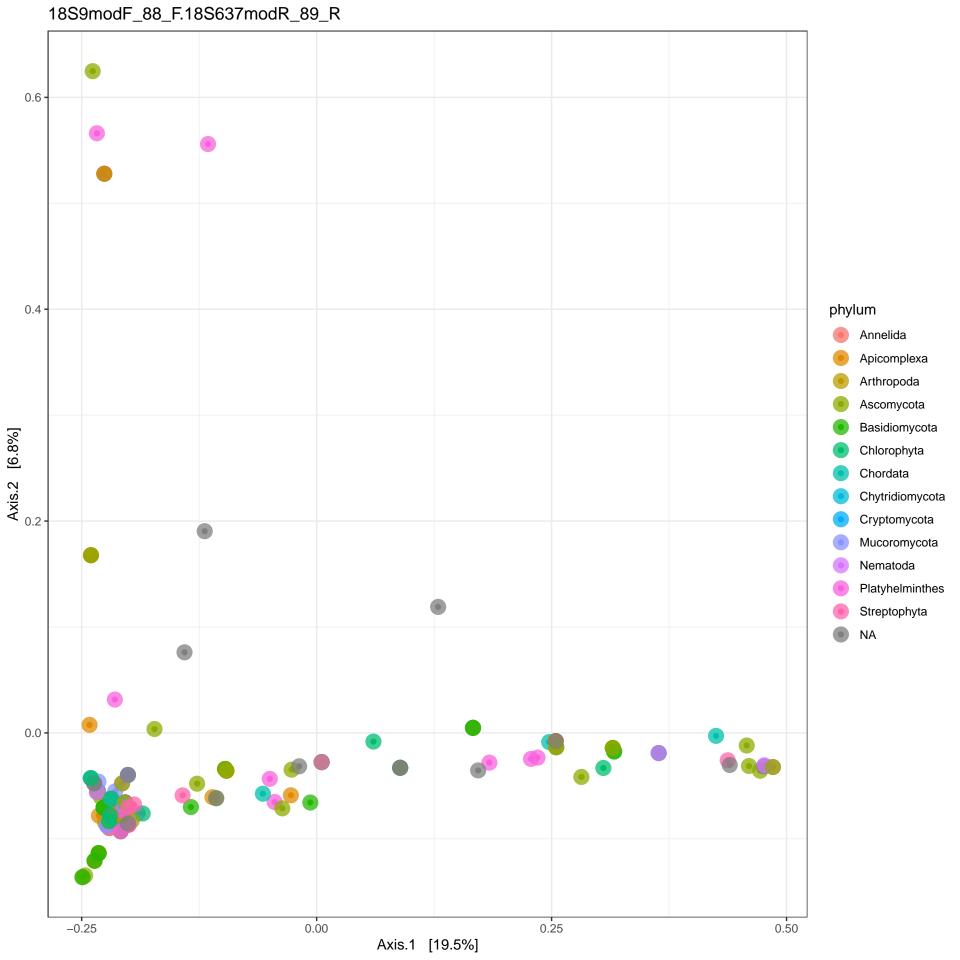


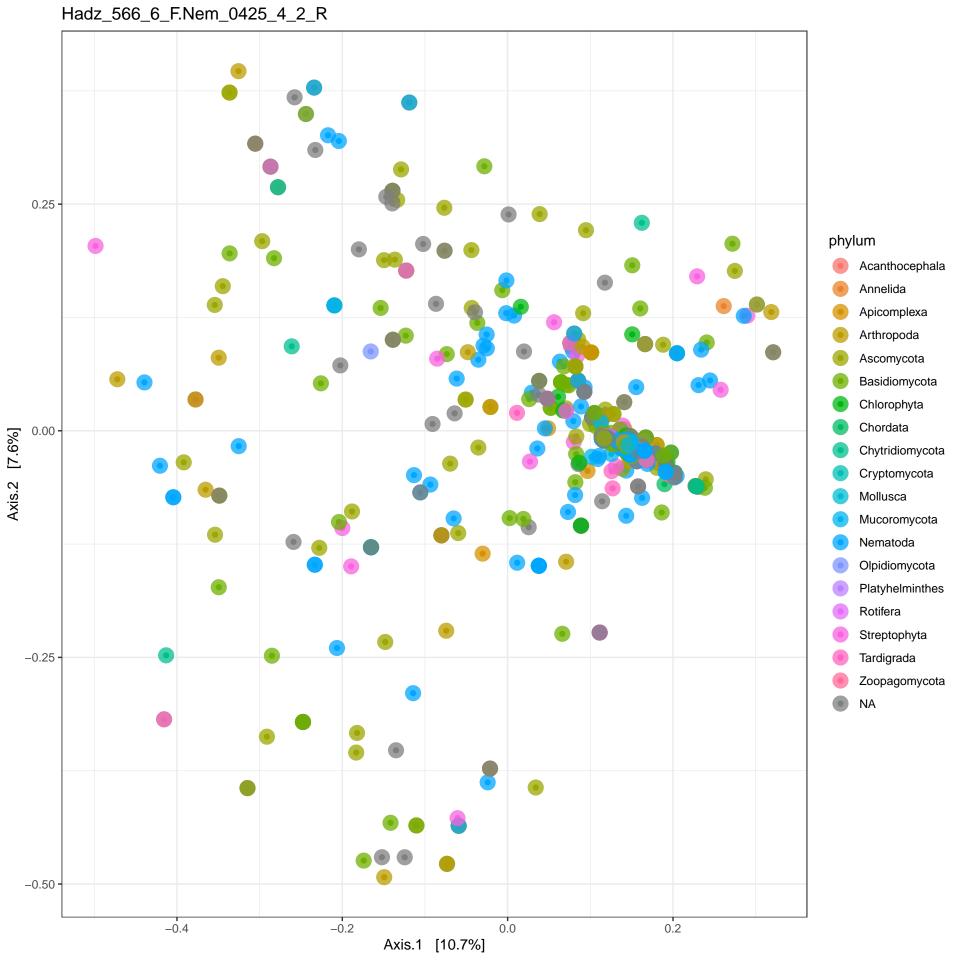




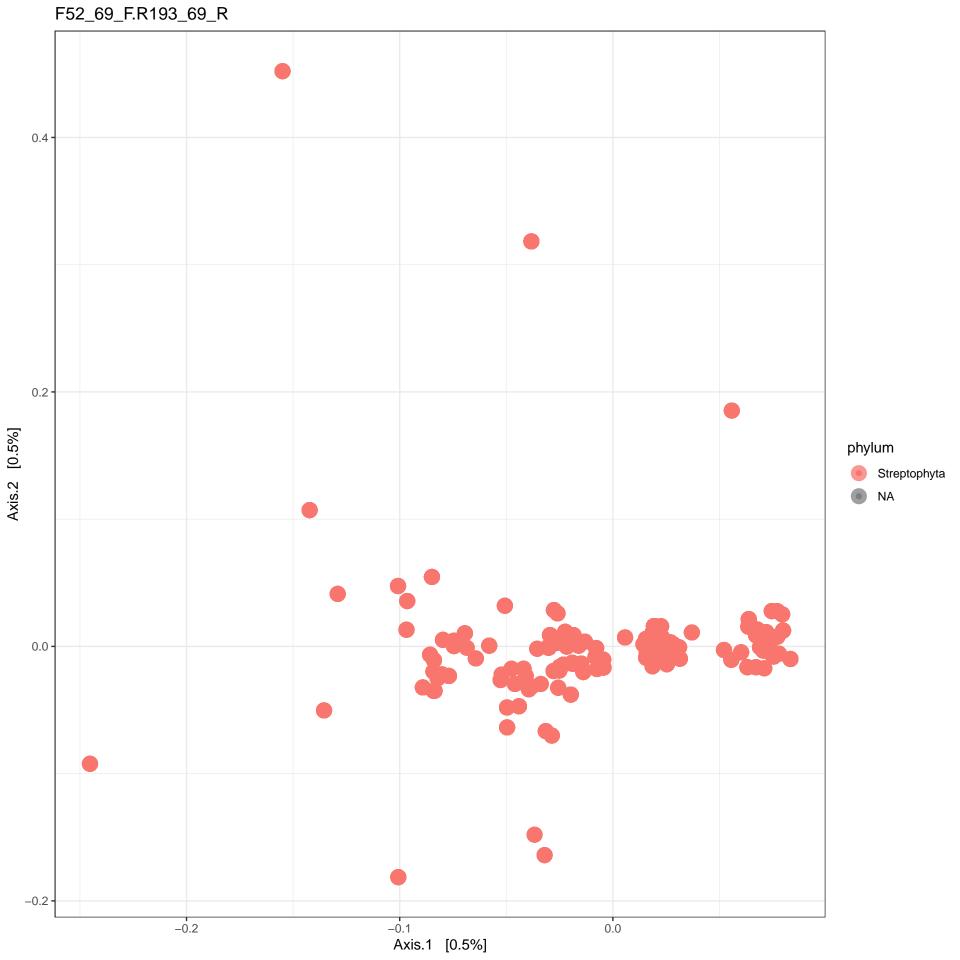


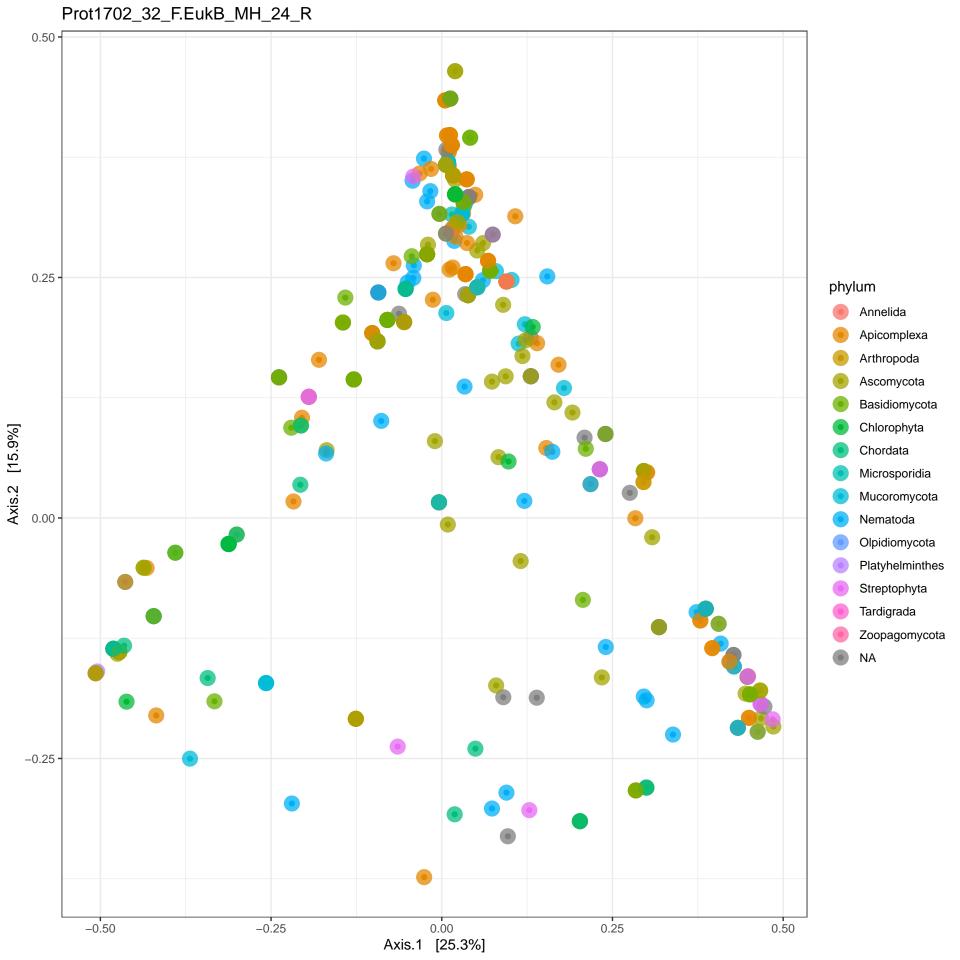


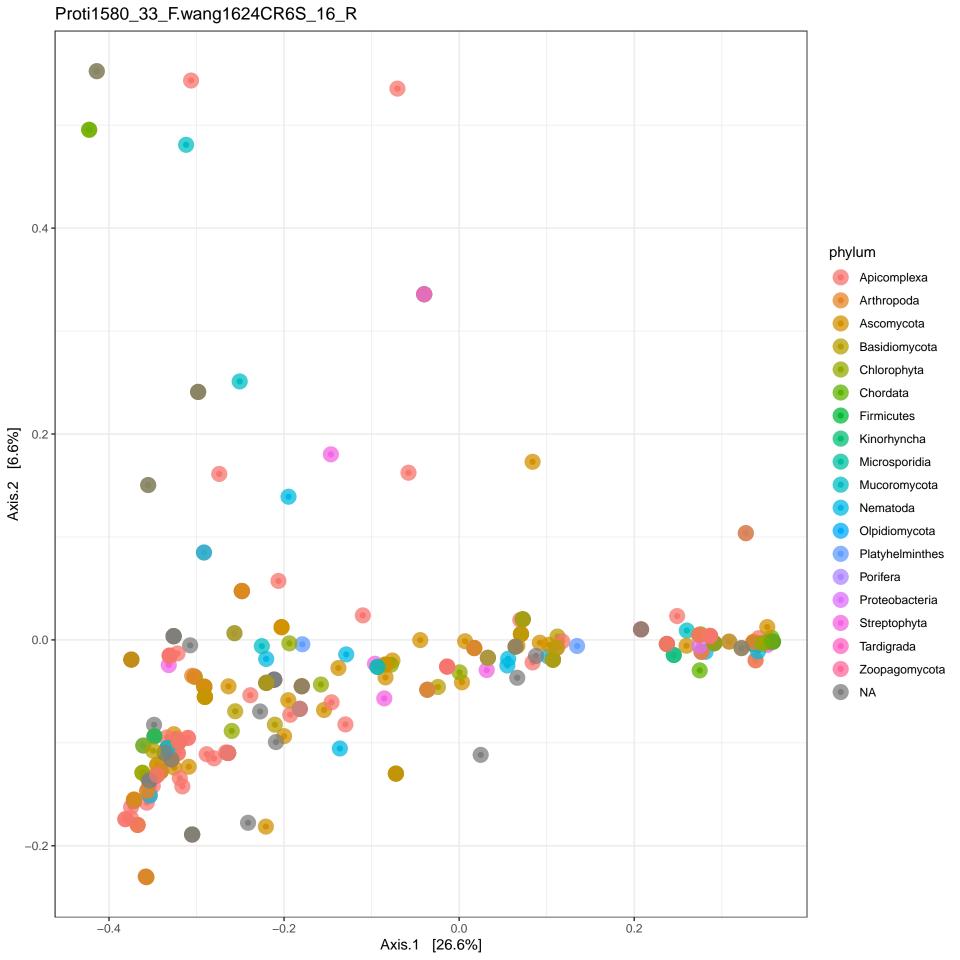


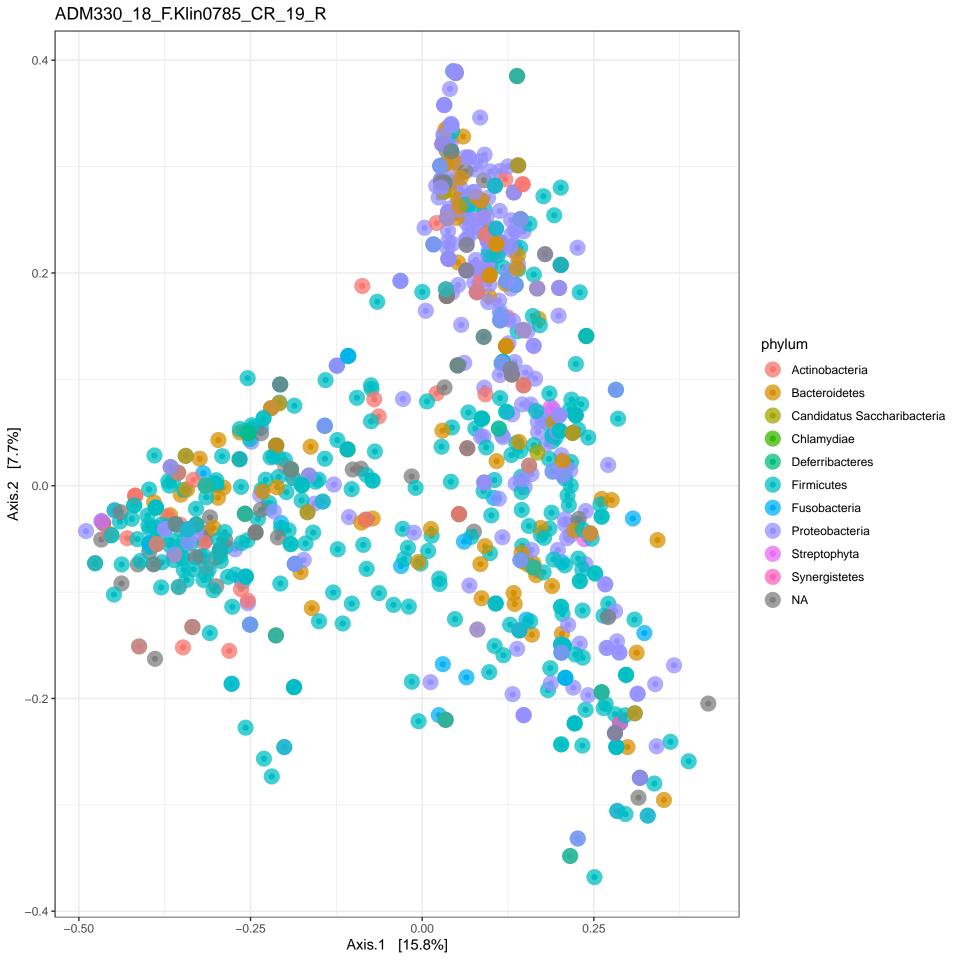


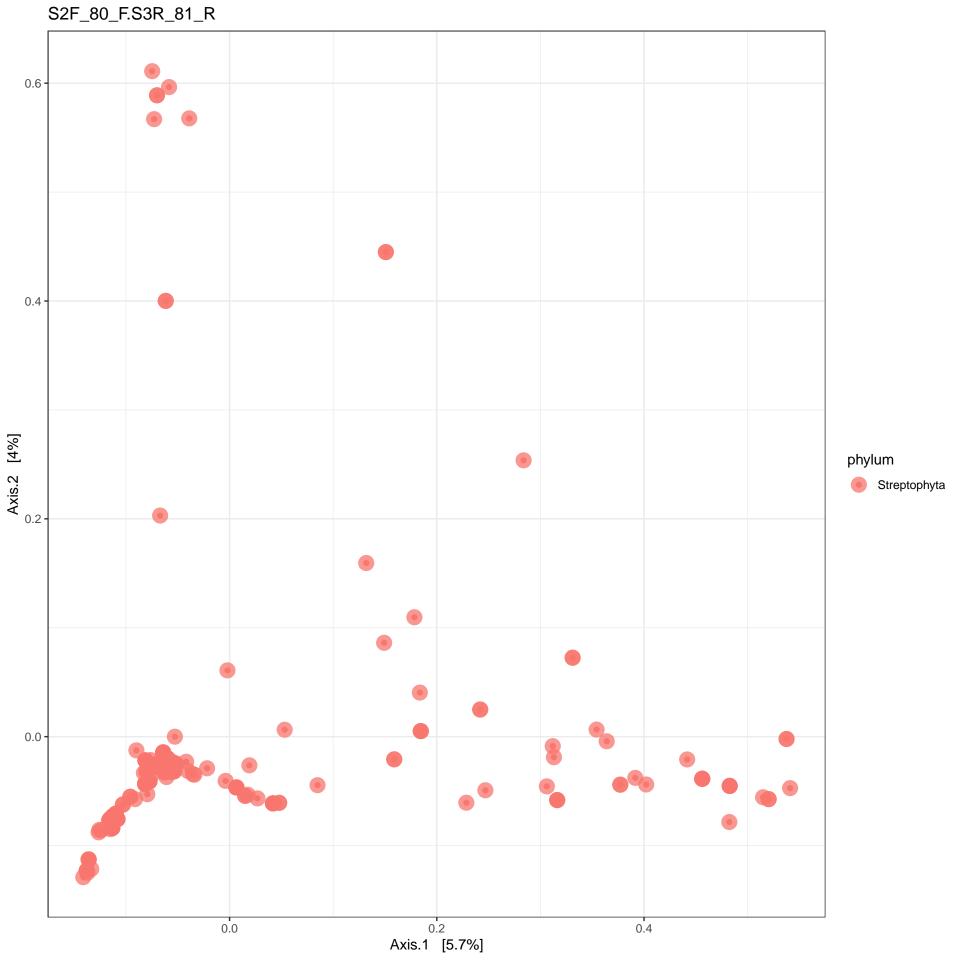
F1073\_101\_F.1492R\_100\_R 0.4 phylum Actinobacteria Bacteroidetes 0.2 Chlamydiae Cyanobacteria [7.3%] Deferribacteres Firmicutes Axis.2 Fusobacteria Proteobacteria Spirochaetes Streptophyta 0.0 Verrucomicrobia NA -0.2 -0.25 0.00 0.25 Axis.1 [13%]











18S\_0067a\_deg\_5Mod\_52\_F.NSR399\_5Mod\_52\_R 0.2 phylum Apicomplexa Arthropoda Ascomycota Basidiomycota Blastocladiomycota Chlorophyta Chordata Chytridiomycota Colponemidia 0.0 Cryptomycota Microsporidia Mucoromycota Platyhelminthes Porifera Streptophyta Zoopagomycota NA -0.2

0.25

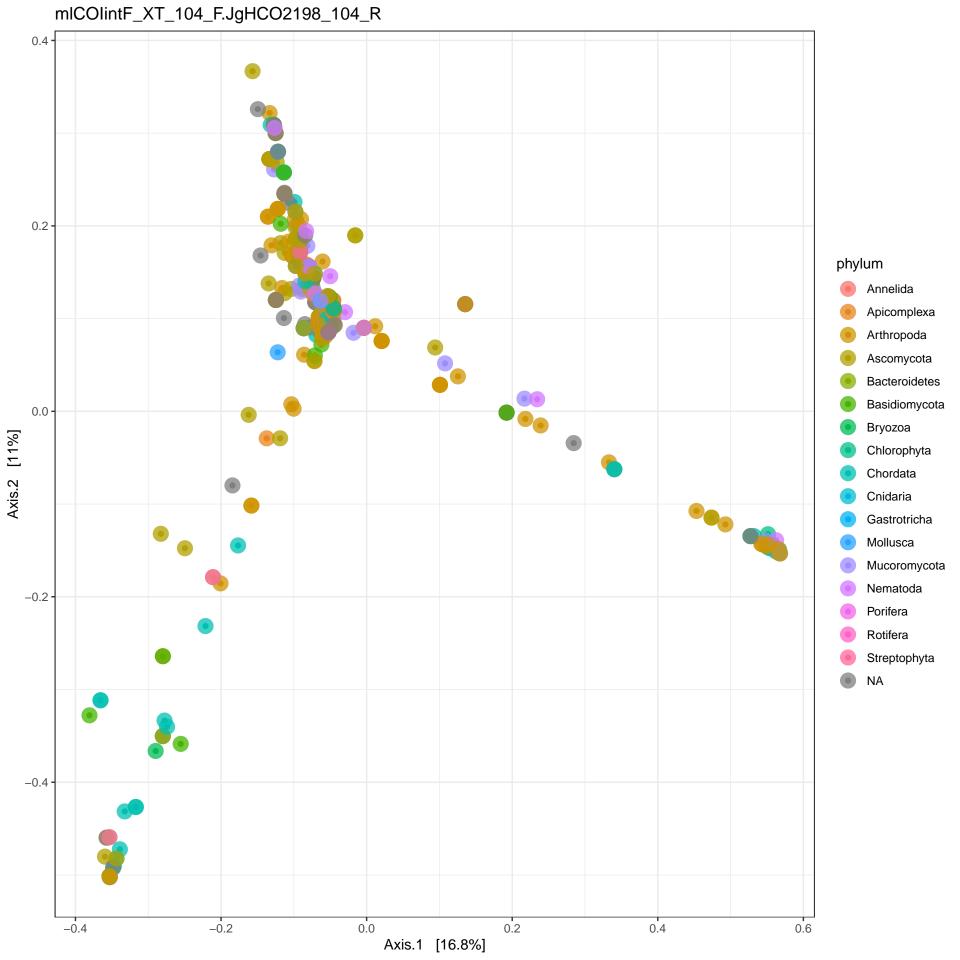
0.50

Axis.2 [7.8%]

-0.25

0.00

Axis.1 [10%]



Prot1702\_32\_F.EukB\_MV\_25\_R 0.4 phylum Annelida 0.2 Apicomplexa Arthropoda Ascomycota Basidiomycota Chlorophyta Chordata Microsporidia Mucoromycota Nematoda 0.0 Proteobacteria Streptophyta Tardigrada NA -0.2

0.00

Axis.1 [26.3%]

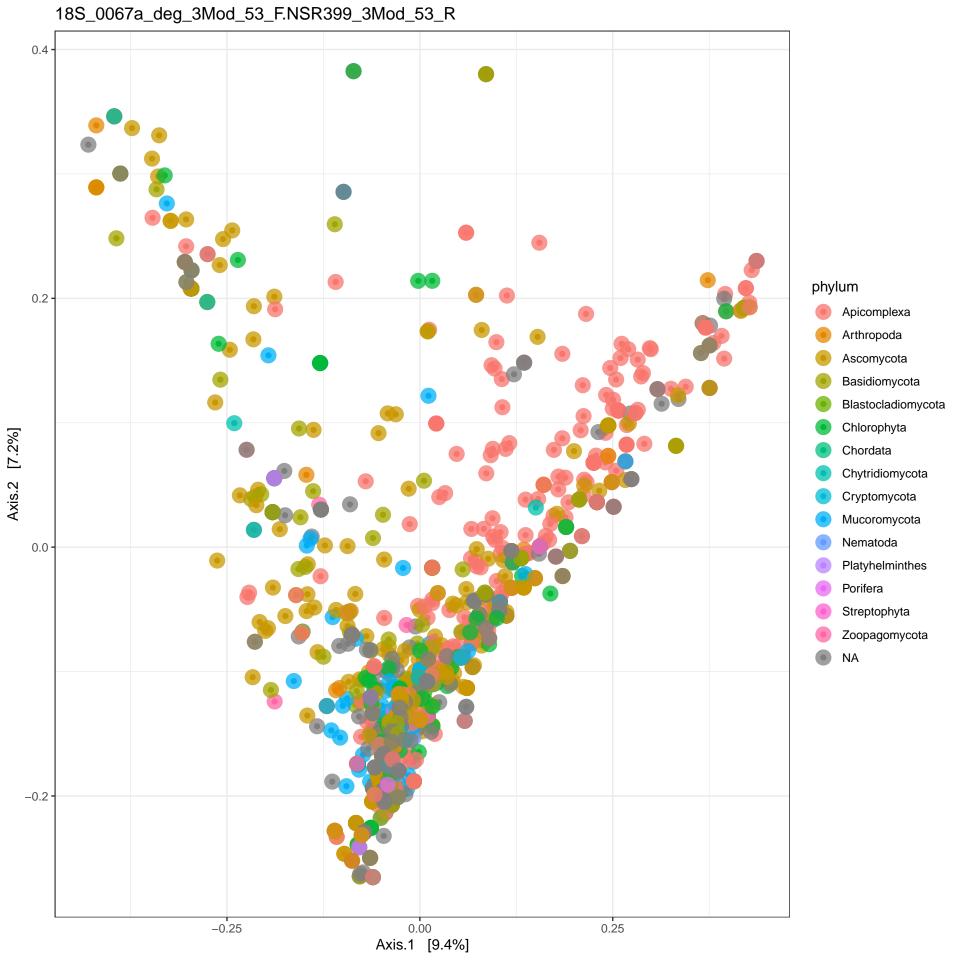
0.25

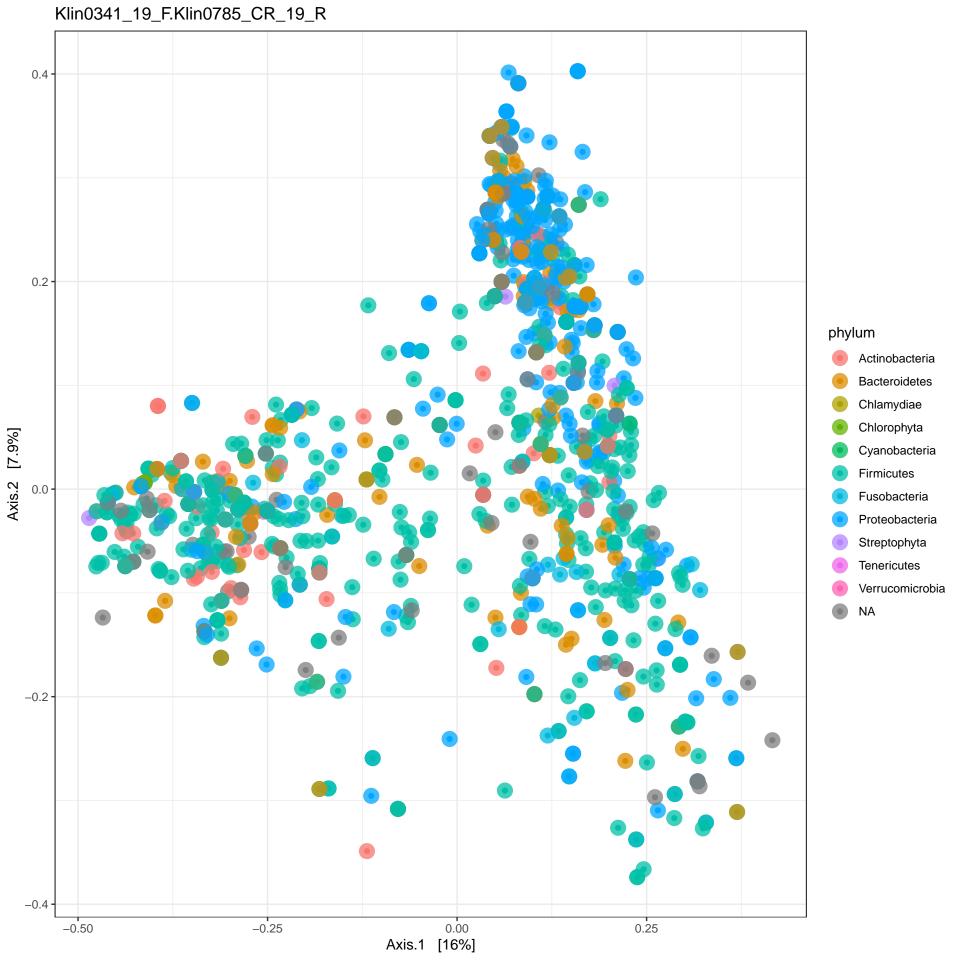
0.50

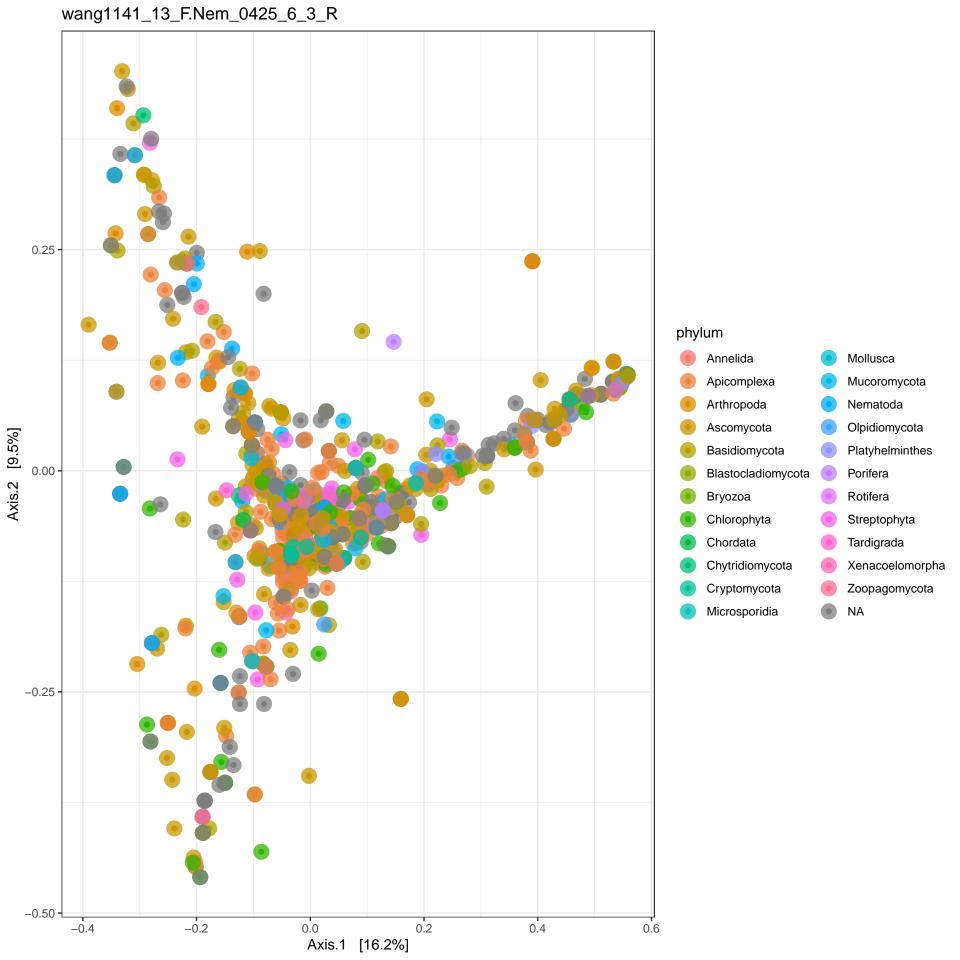
-0.25

Axis.2 [17%]

-0.50







ZBJ\_ArtF1c\_67\_F.ZBJ\_ArtR2c\_67\_R 0.2 Axis.2 [4.2%] phylum Arthropoda -0.2 **-**0.2 -0.6 -0.4 -0.2 0.0

Axis.1 [4.2%]