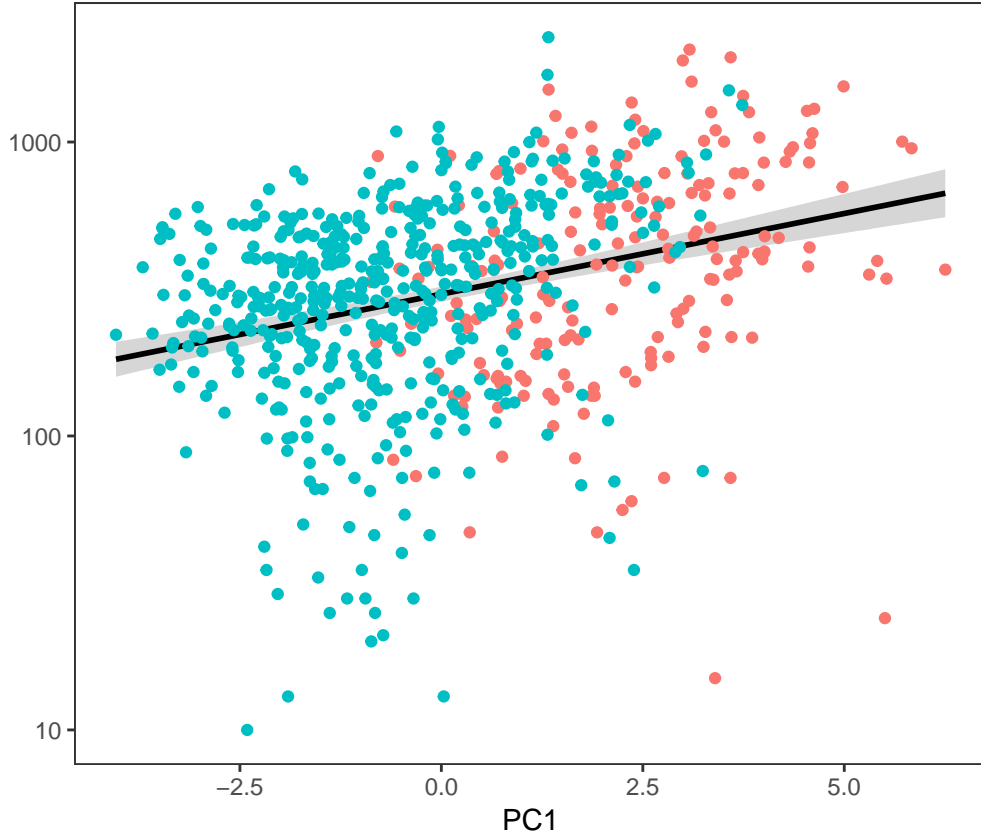


QDS_richness



PC1

region

GCFR

SWAFR