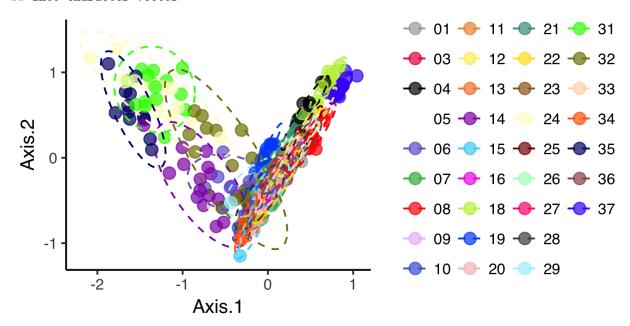
PCOA akronymer

Abby

07 January, 2019

Make the pcoa plot

Warning: Column `X.SampleID` joining character vector and factor, coercing
into character vector



 $\mbox{\tt \#\#}$ Warning: Column `X.SampleID` joining character vector and factor, coercing $\mbox{\tt \#\#}$ into character vector

```
adonis(div_d~map_ord$UserName + map_ord$UserName, permutations = 999)
```

```
##
## Call:
## adonis(formula = div_d ~ map_ord$UserName + map_ord$UserName,
                                                                     permutations = 999)
## Permutation: free
## Number of permutations: 999
##
## Terms added sequentially (first to last)
##
                    Df SumsOfSqs MeanSqs F.Model
                                                     R2 Pr(>F)
## map_ord$UserName
                   33
                          647.11 19.6095 8.6918 0.3898 0.001 ***
## Residuals
                   449
                         1012.99 2.2561
                                                 0.6102
## Total
                   482
                         1660.11
                                                 1.0000
## ---
## Signif. codes: 0 '***' 0.001 '**' 0.05 '.' 0.1 ' ' 1
```