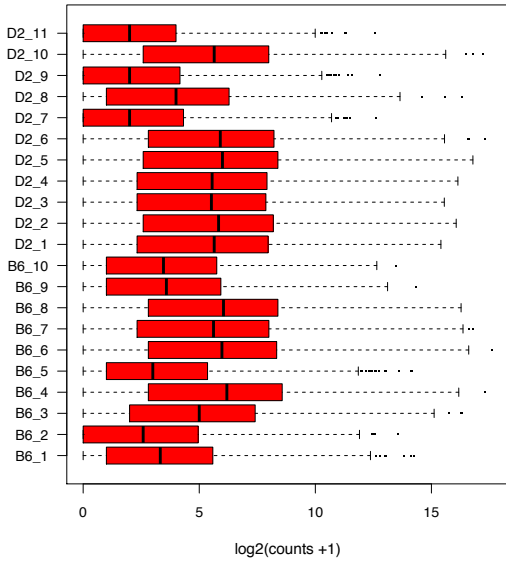
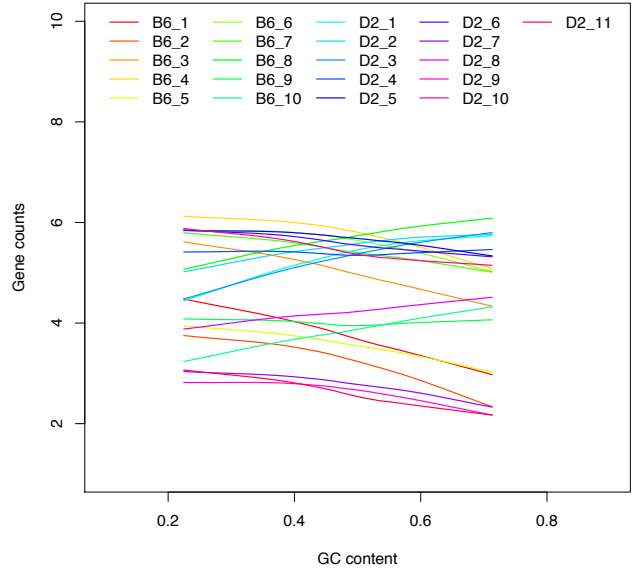


Public Dataset Results

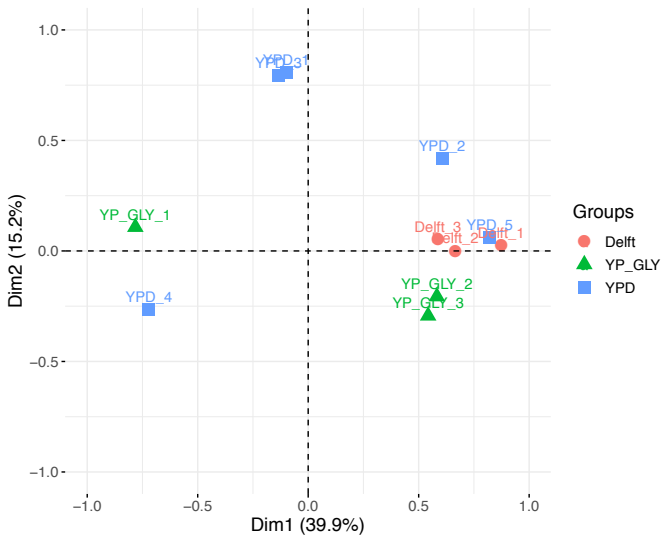
Counts Distribution- A



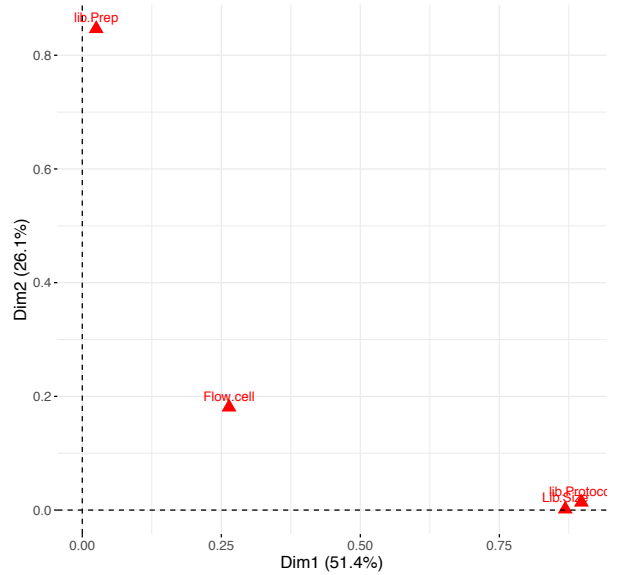
GC bias plot- B



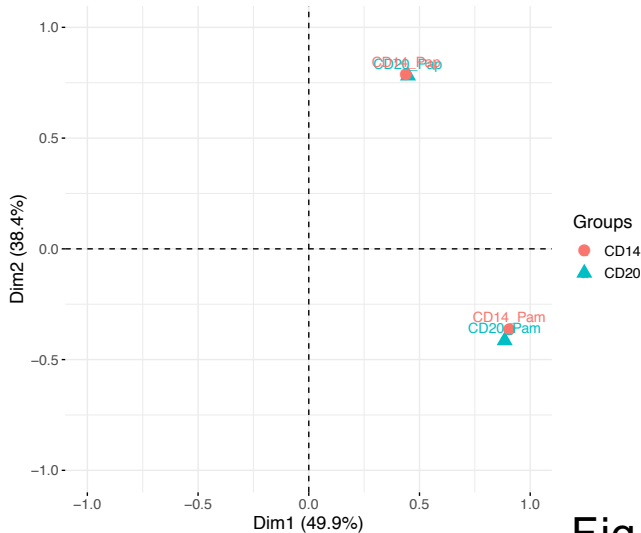
PCA (z-scored normalized)- C



Multifactor PCA- D



PCA (un-normalized)- E



Multifactor PCA- F

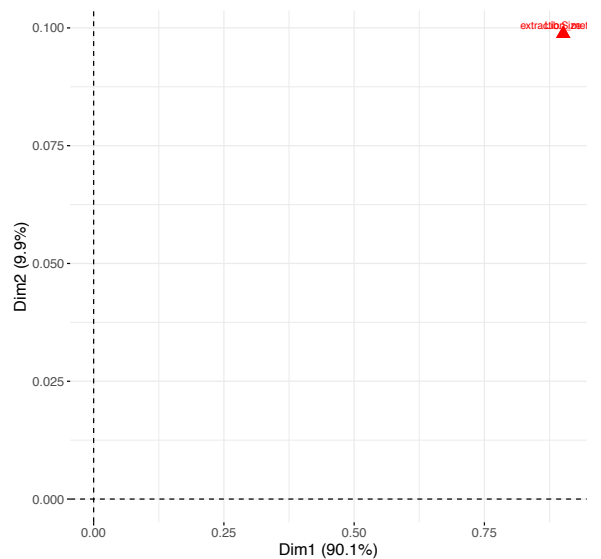


Fig. 3