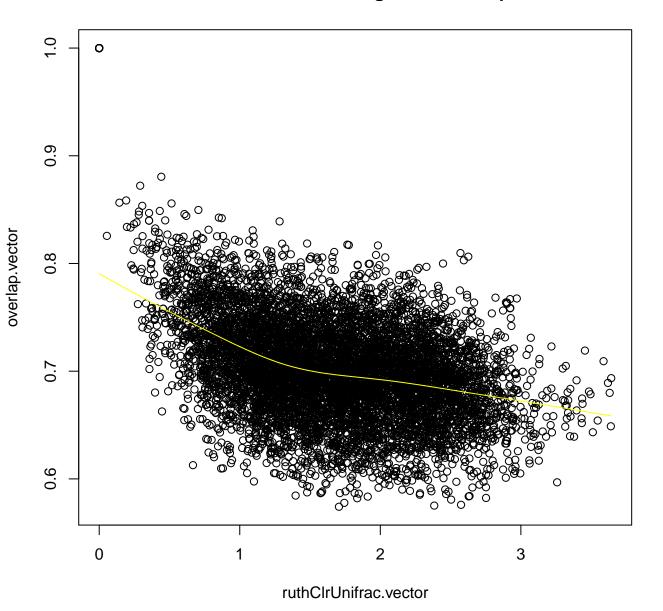
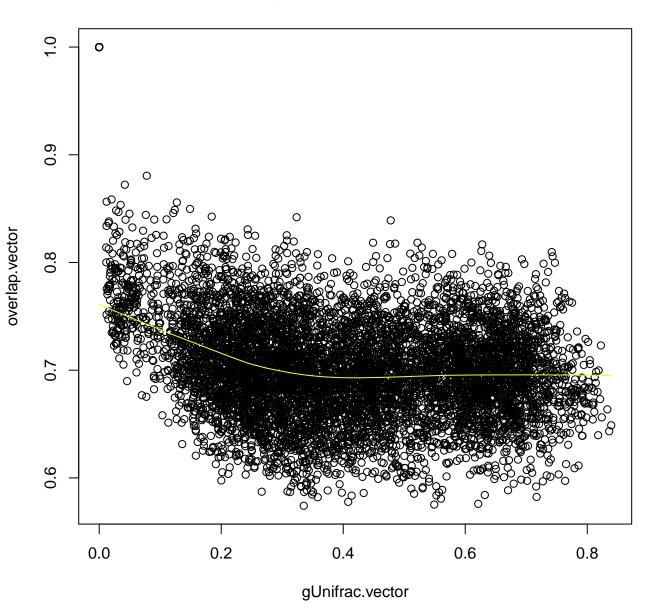


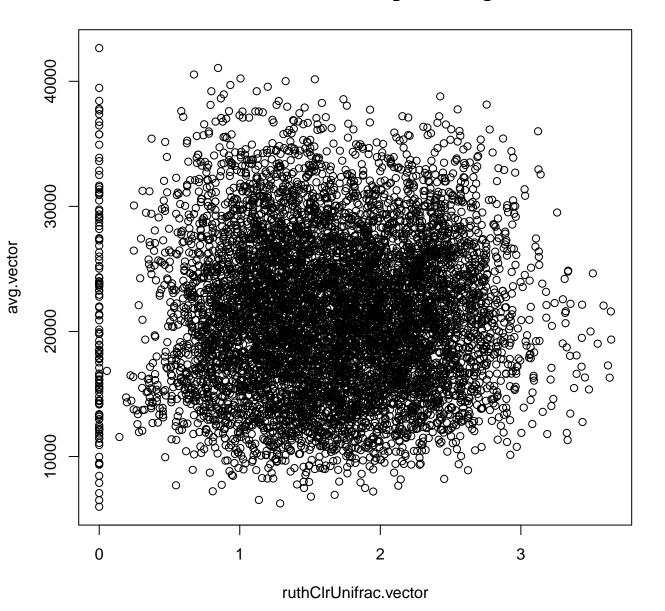
# clr combination weights vs overlap



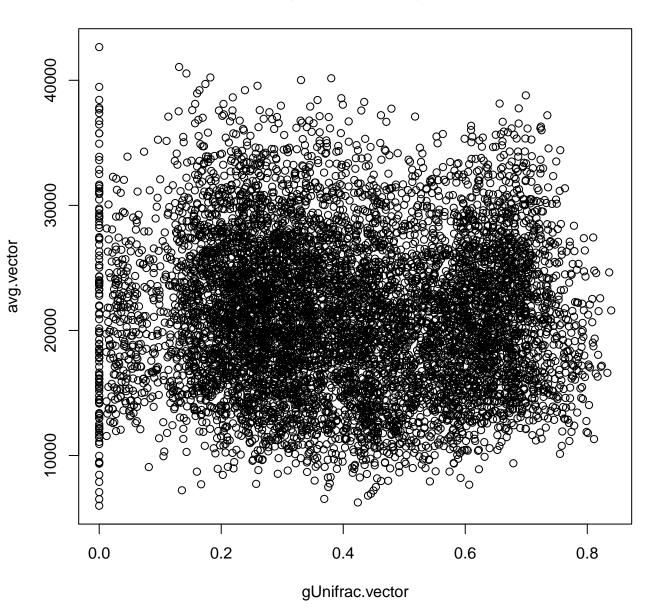
# gunifrac vs overlap



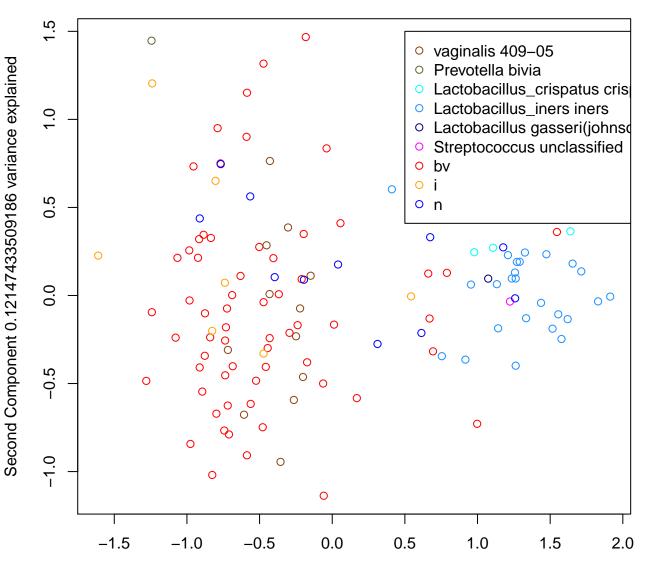
## clr combination weights vs avg



# gunifrac vs avg

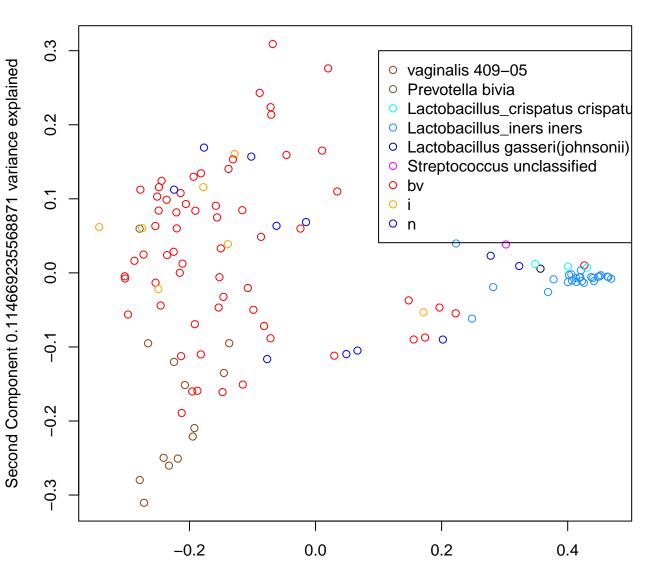


#### clr combination weights



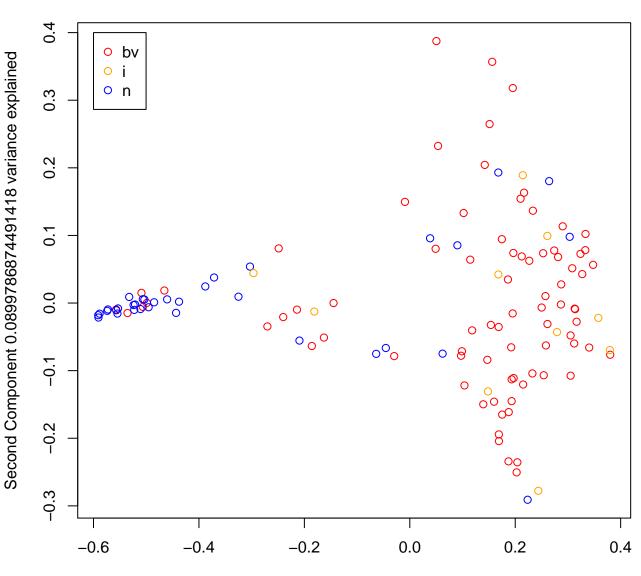
First Component 0.413926900709276 variance explained

### gunifrac



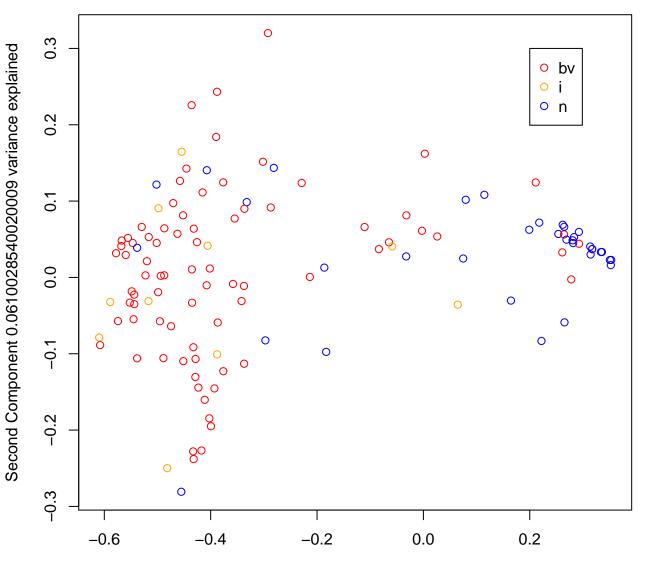
First Component 0.634005784989114 variance explained

# pcoa from qiime unifrac distances



First Component 0.683924586703643 variance explained

## qiime pcoa



First Component 0.593588246926922 variance explained