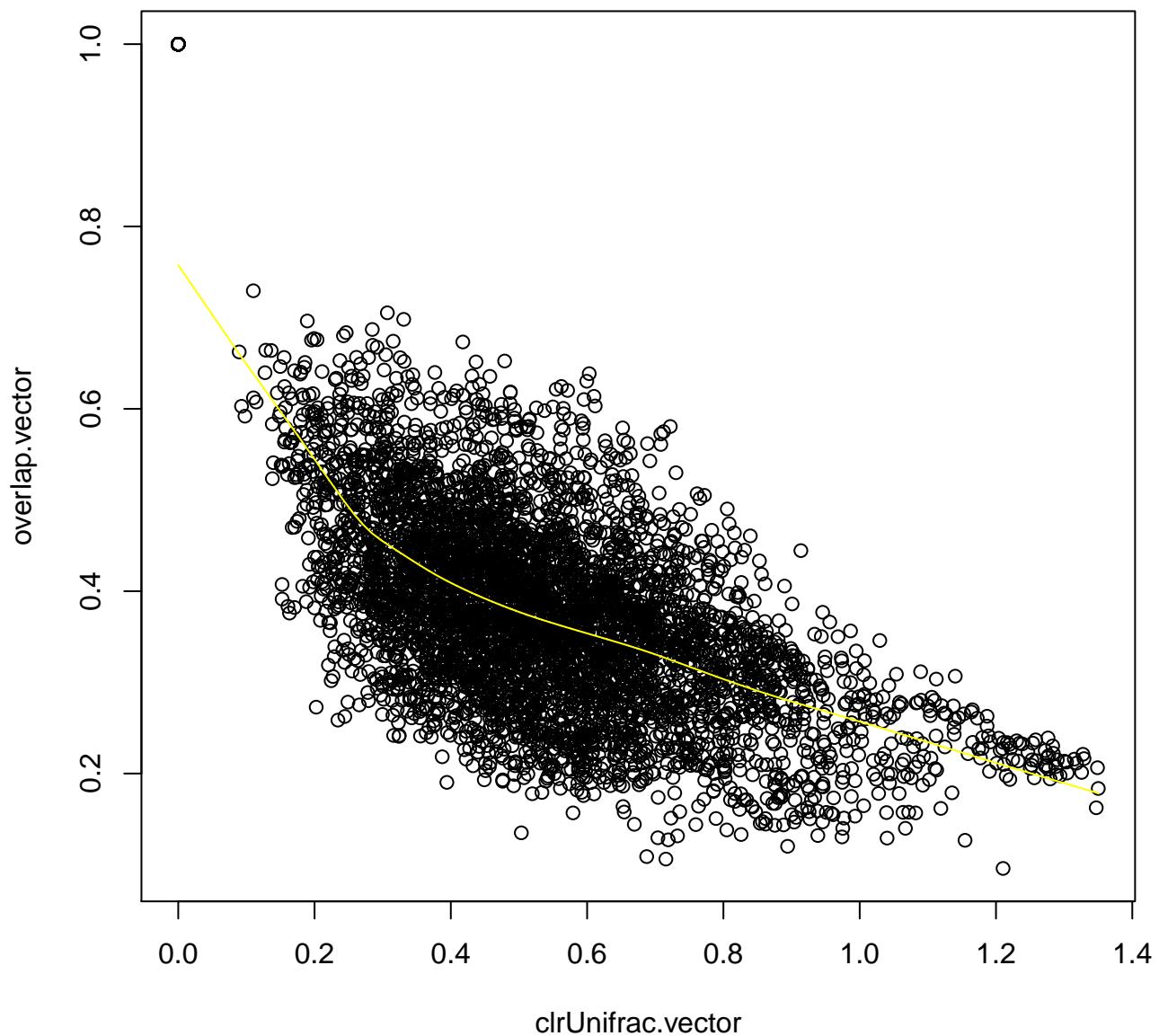
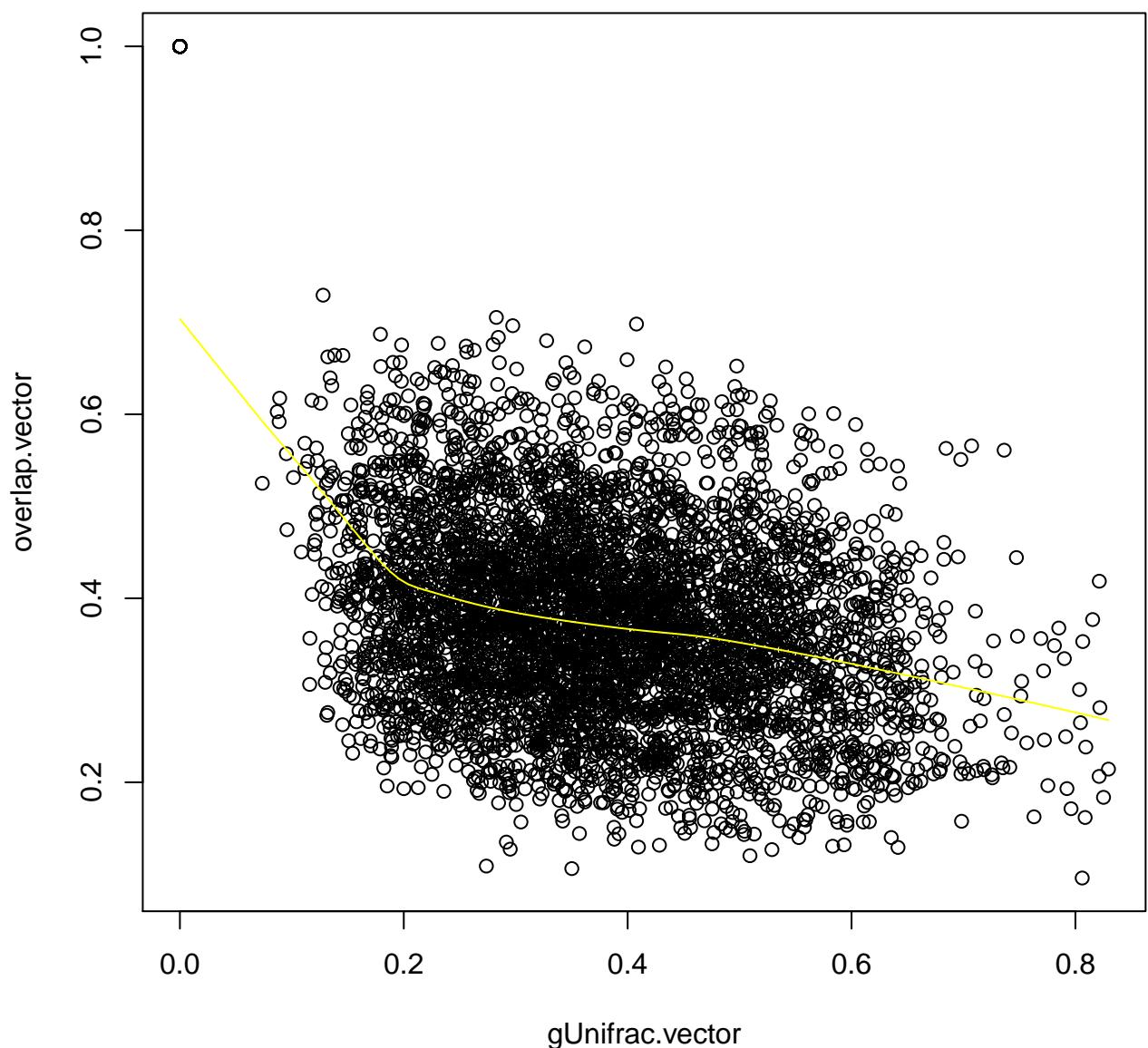


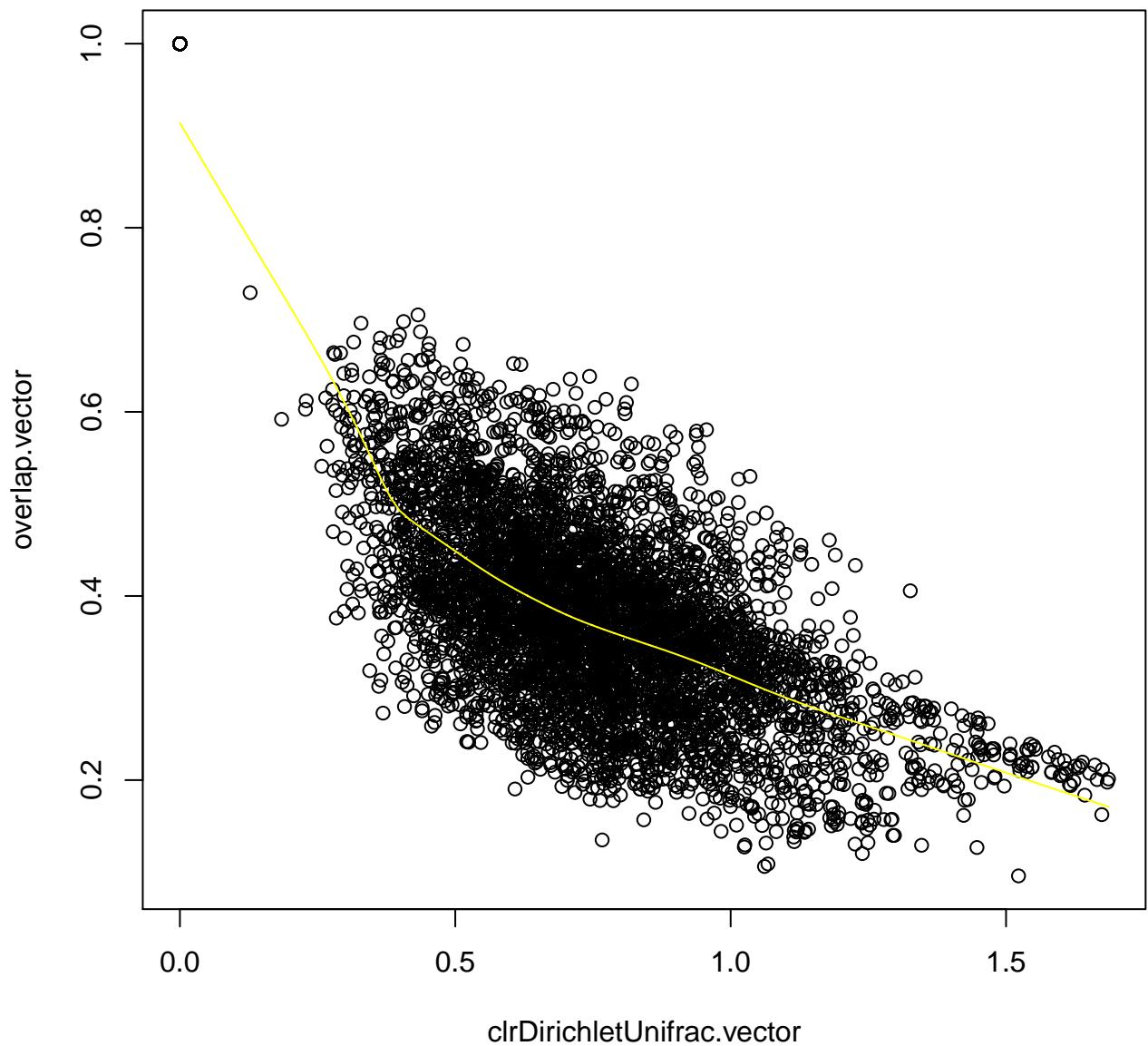
## clr combination weights vs overlap



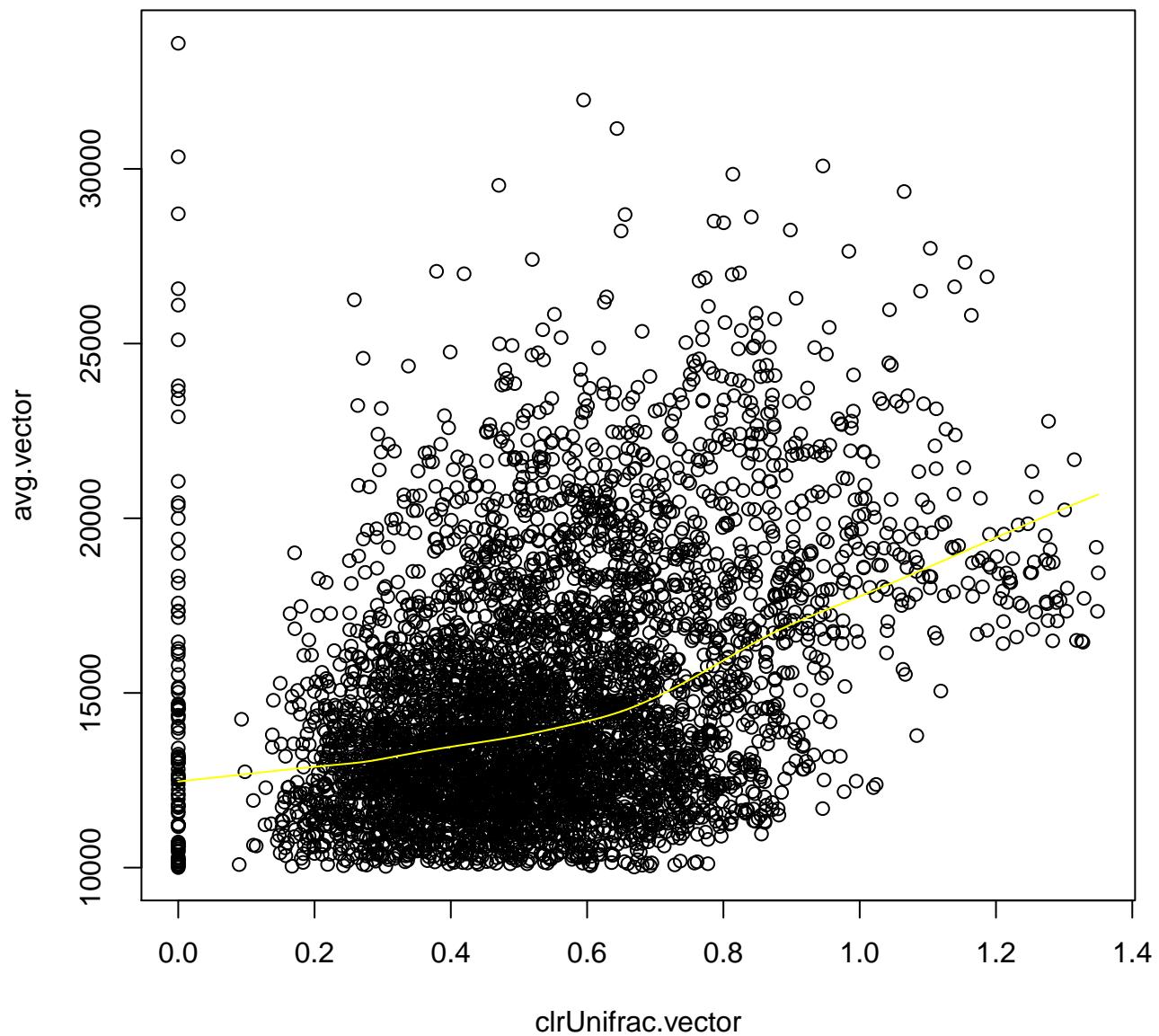
**gunifrac vs overlap**



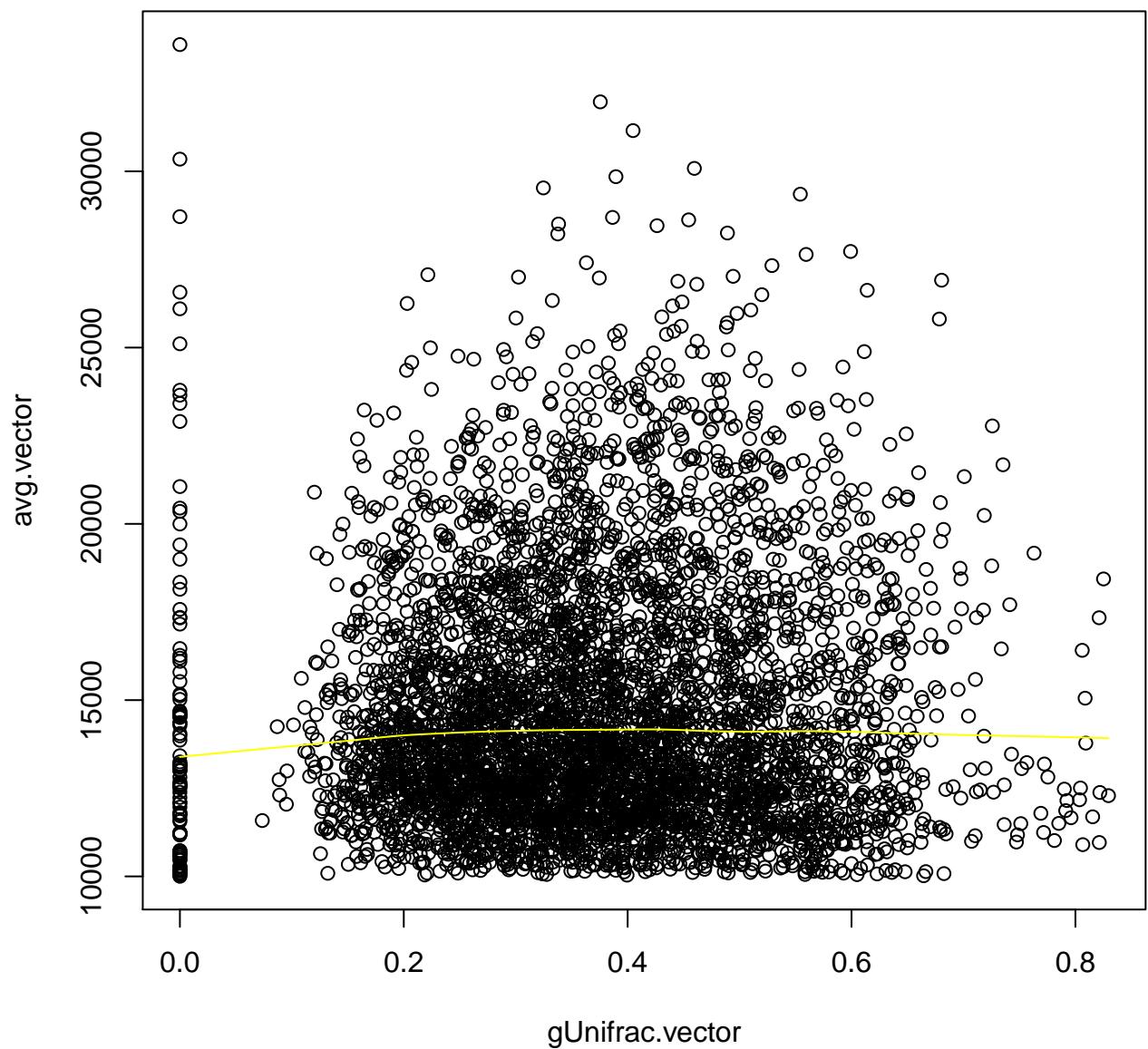
### clr dirichlet vs overlap



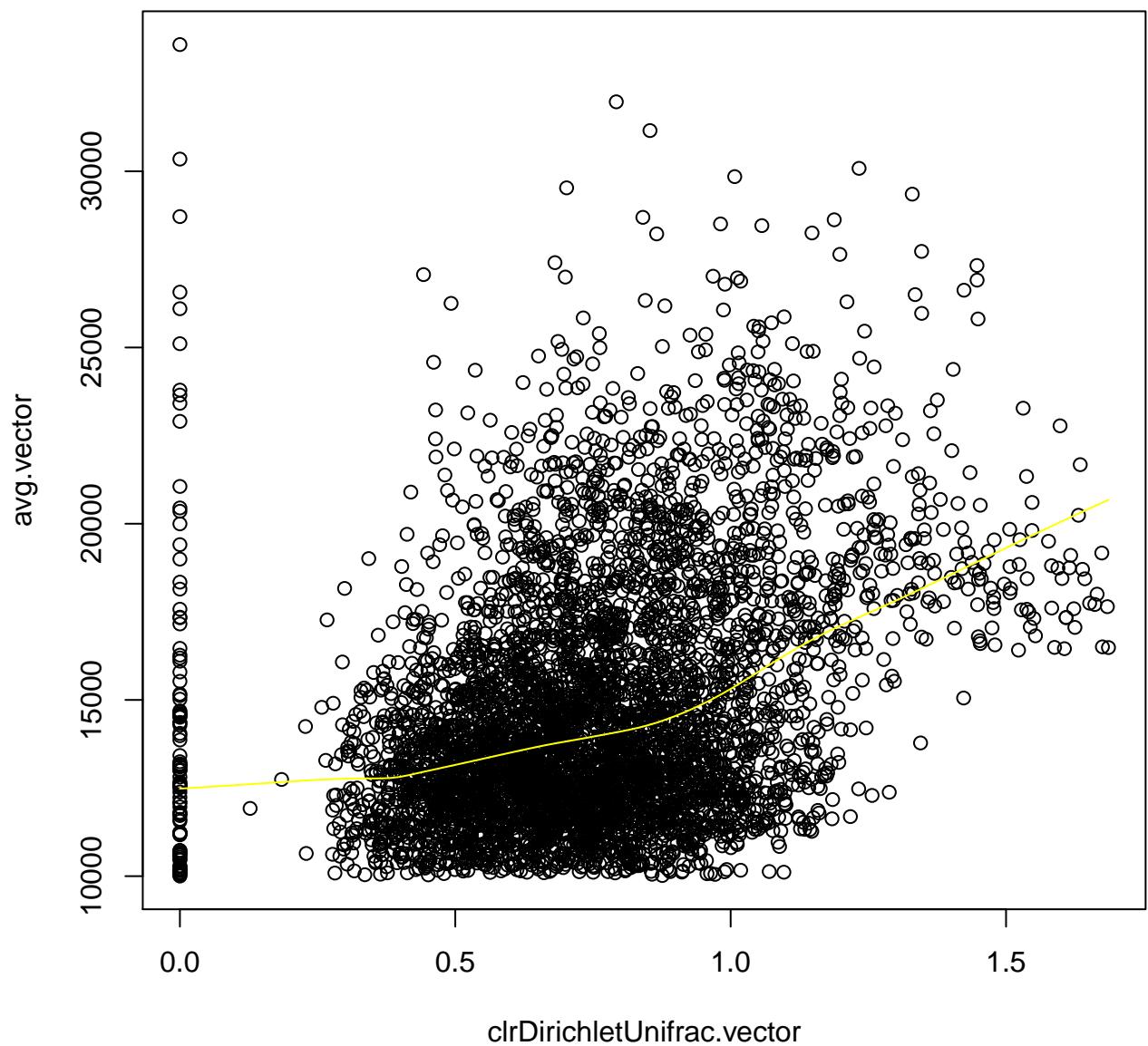
## clr combination weights vs avg

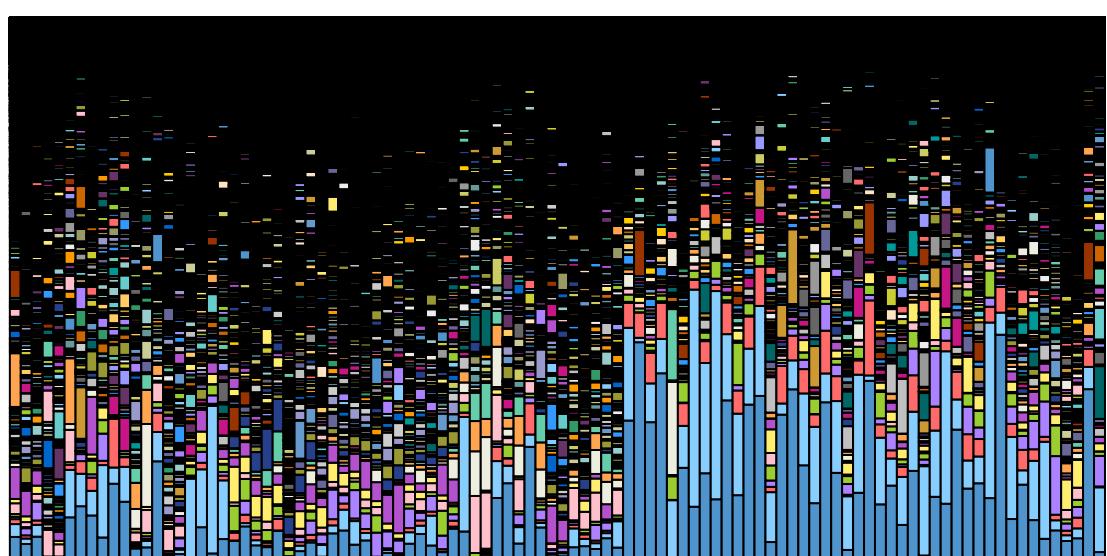
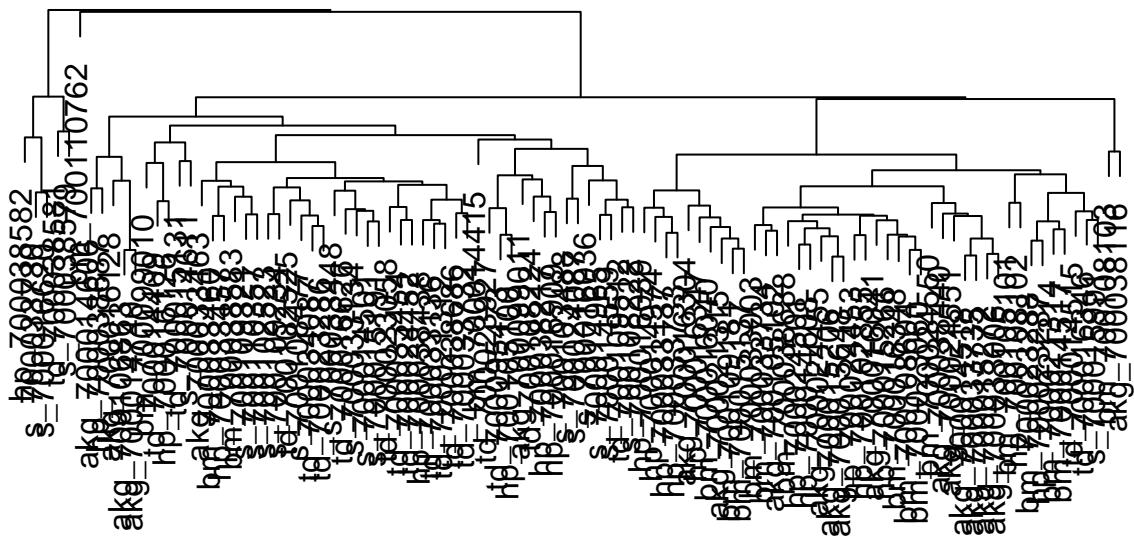


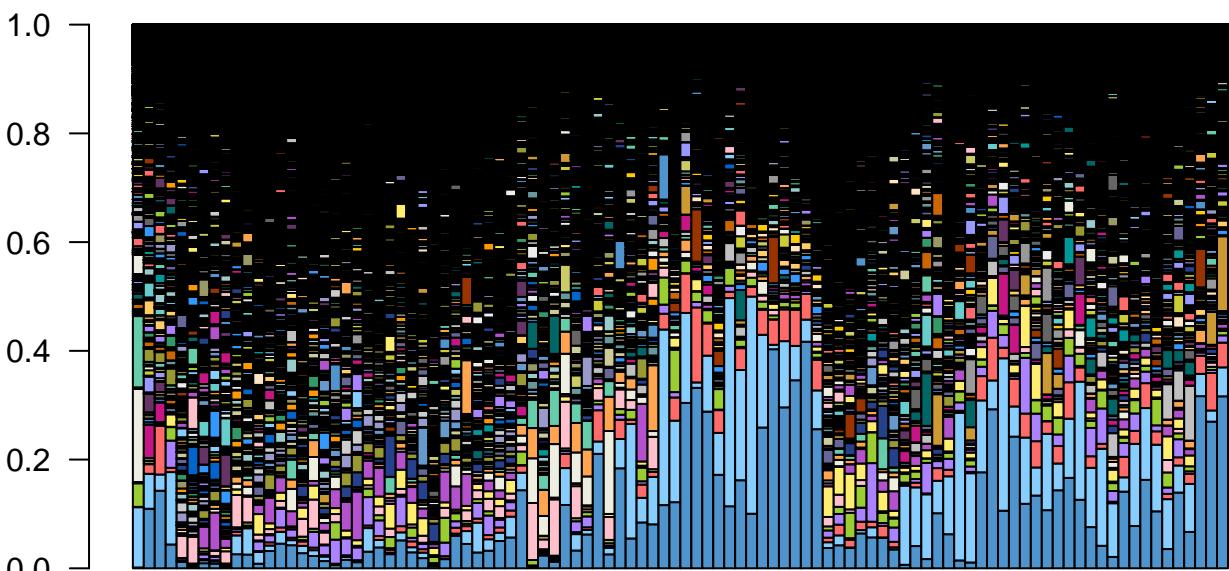
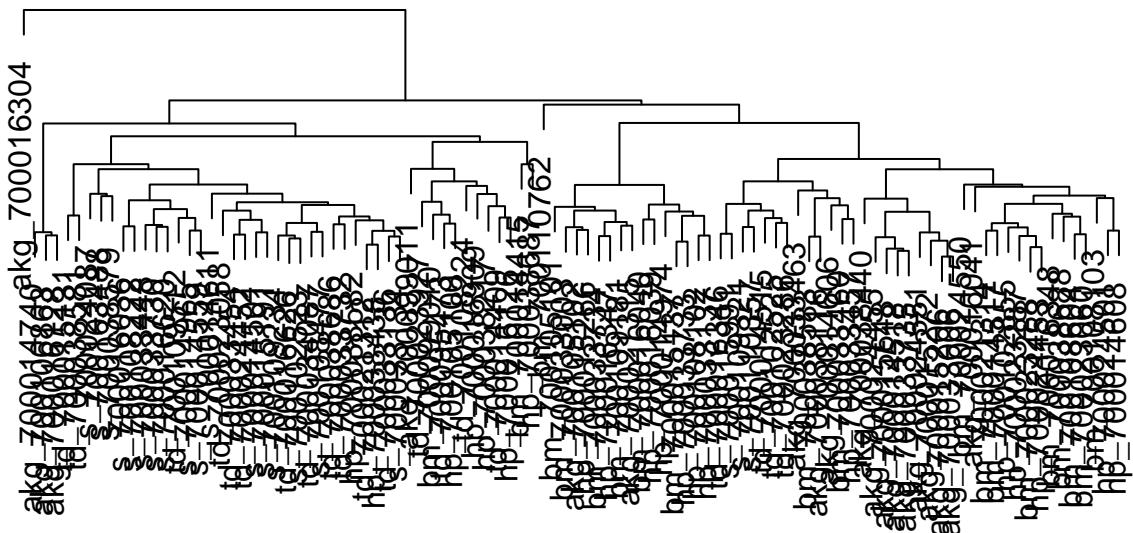
**gunifrac vs avg**

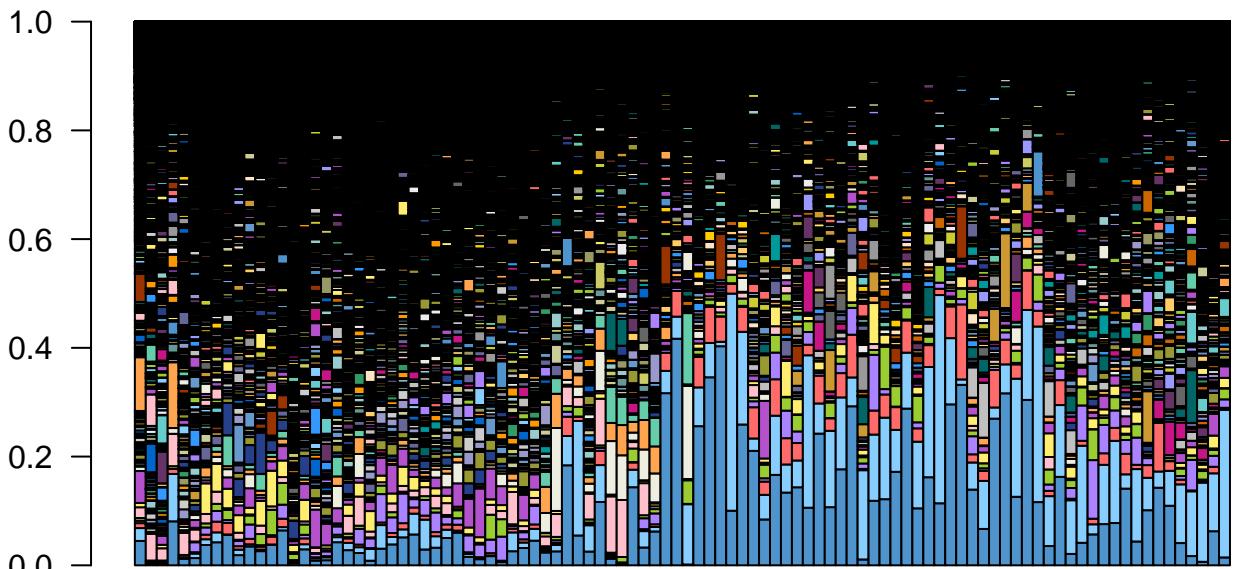
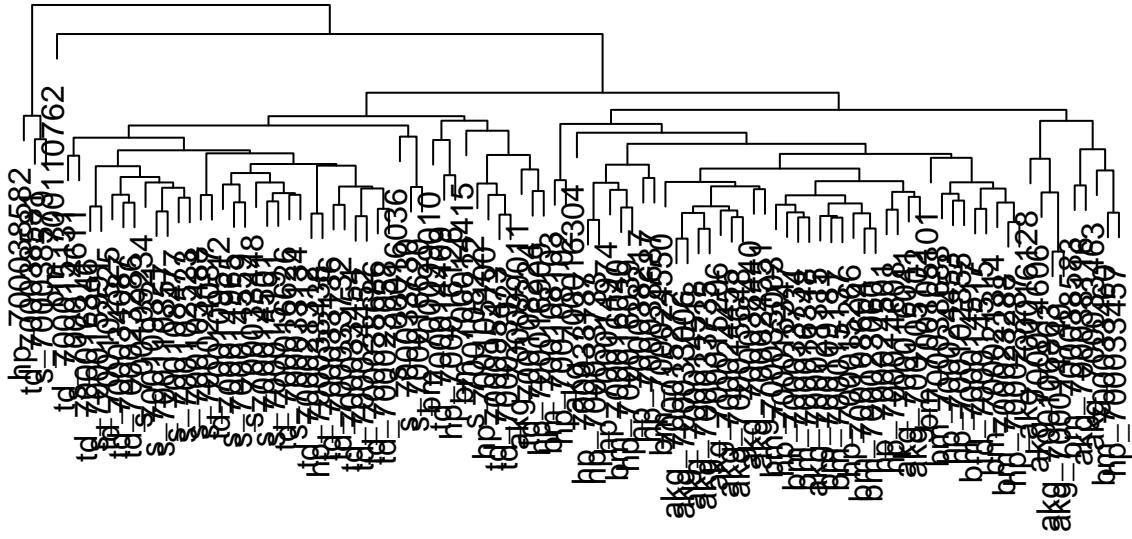


### clr dirichlet vs avg

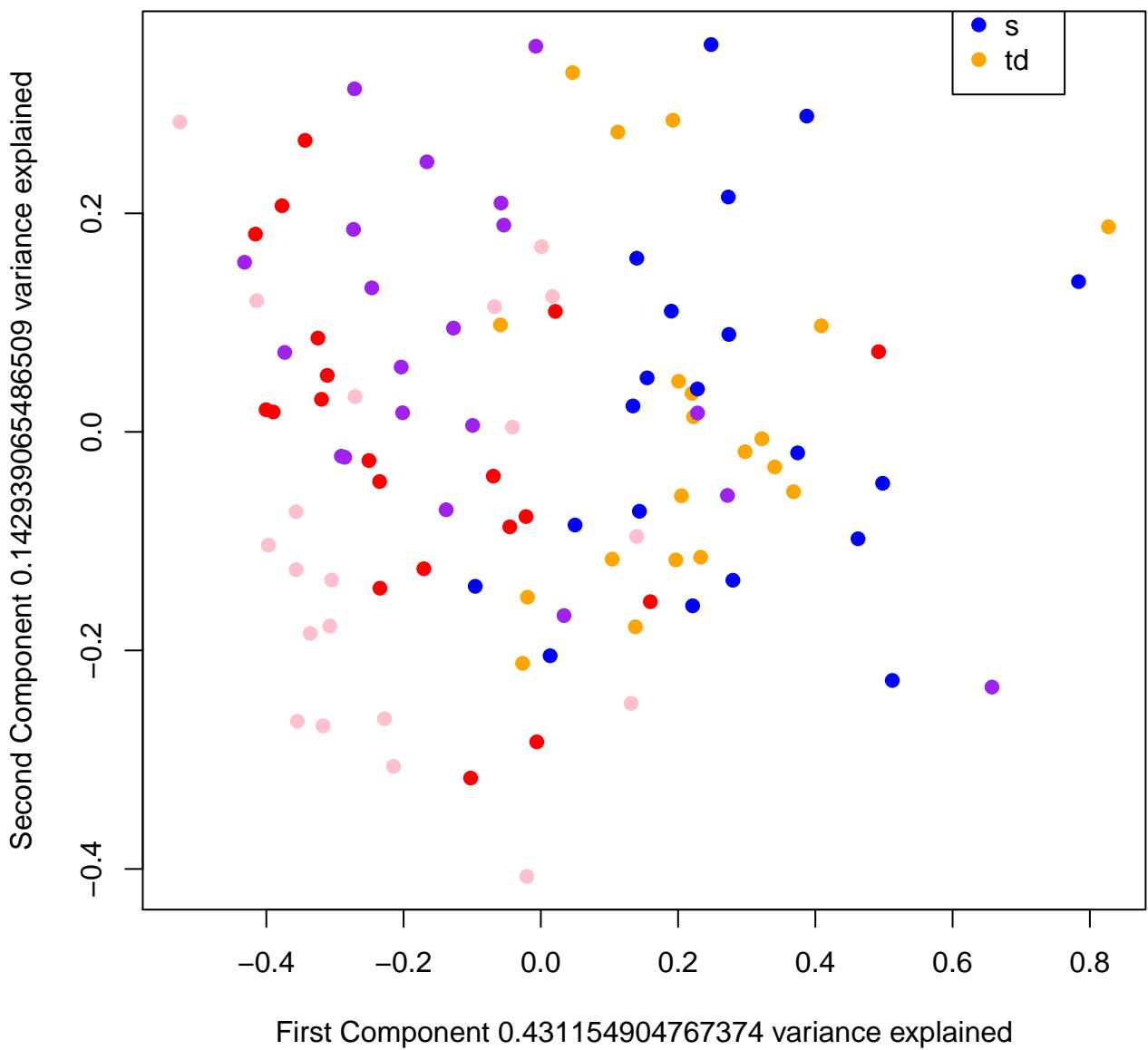




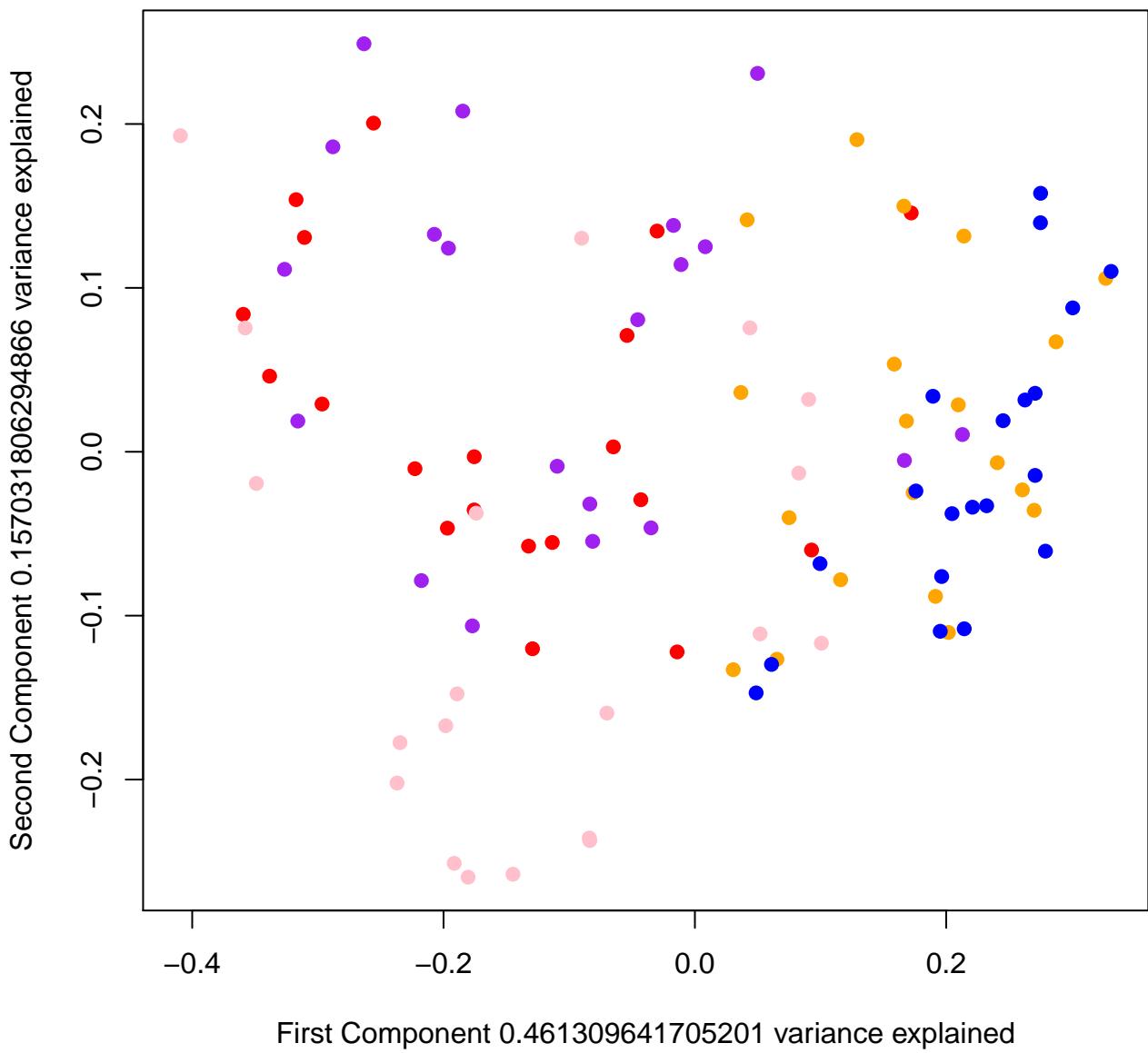




## clr combination weights

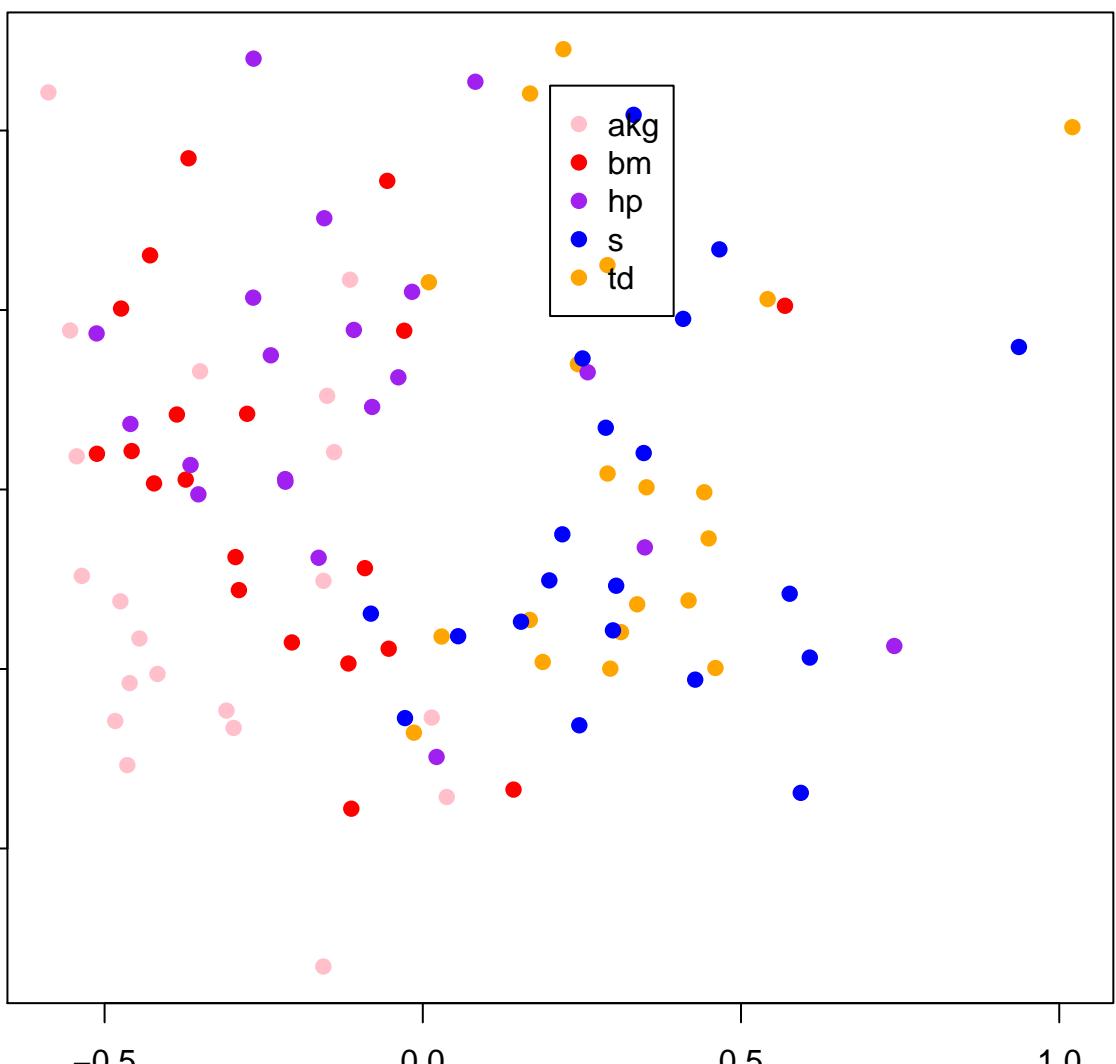


# gunifrac



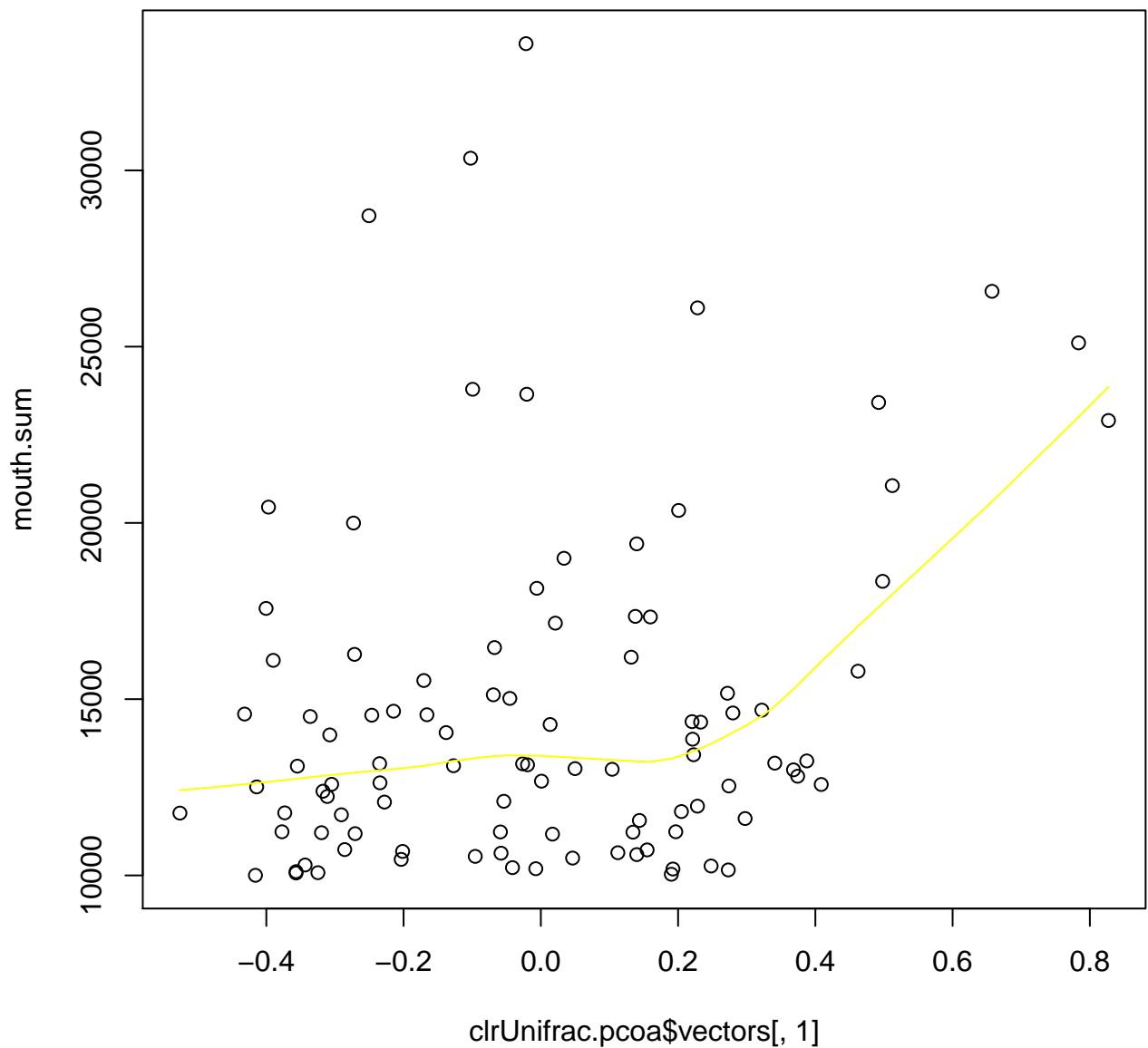
### clr dirichlet

Second Component 0.136128749618332 variance explained

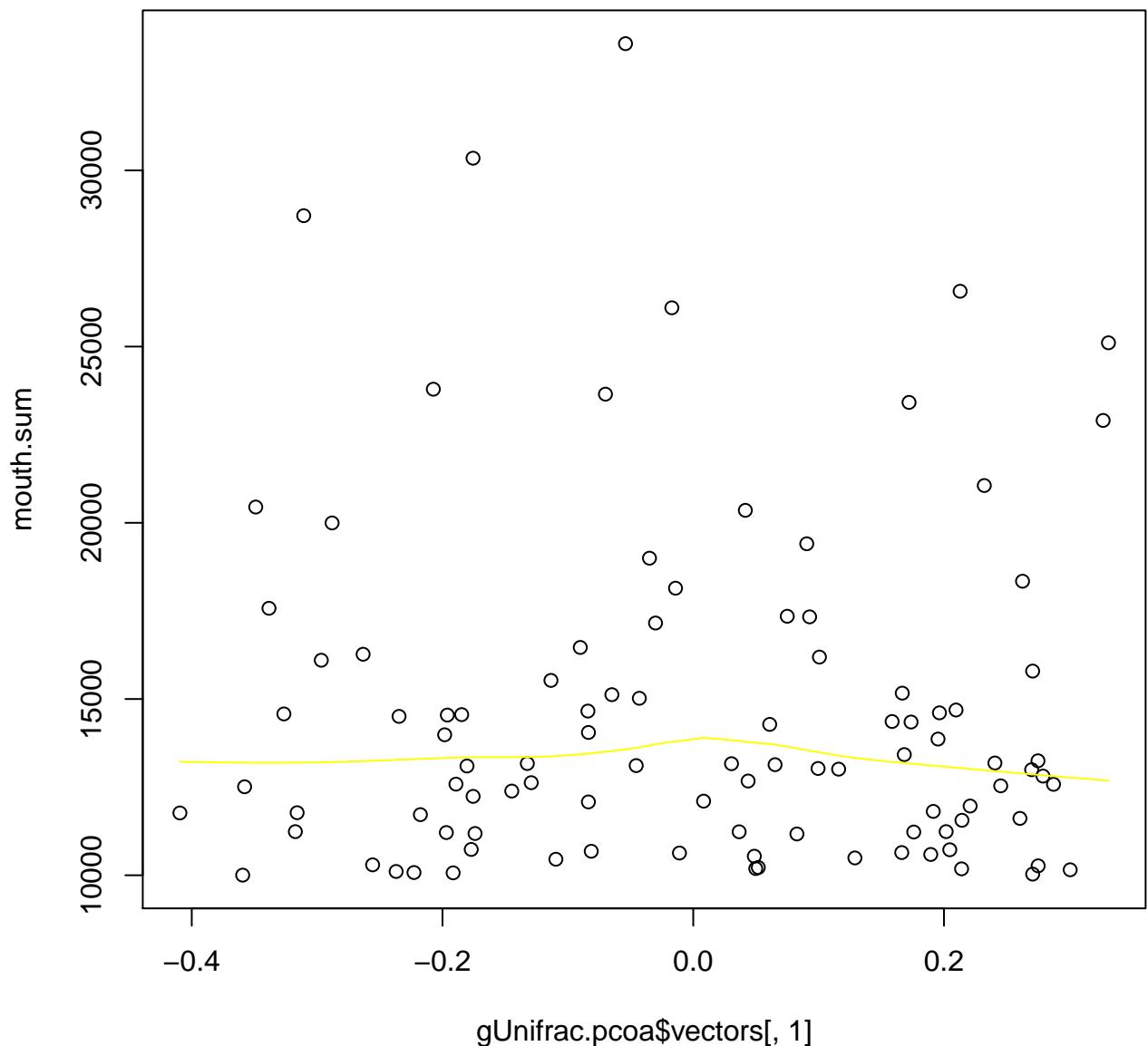


First Component 0.37082319049757 variance explained

## clr combination weights vs avg



## gunifrac vs avg



## clr dirichlet vs avg

