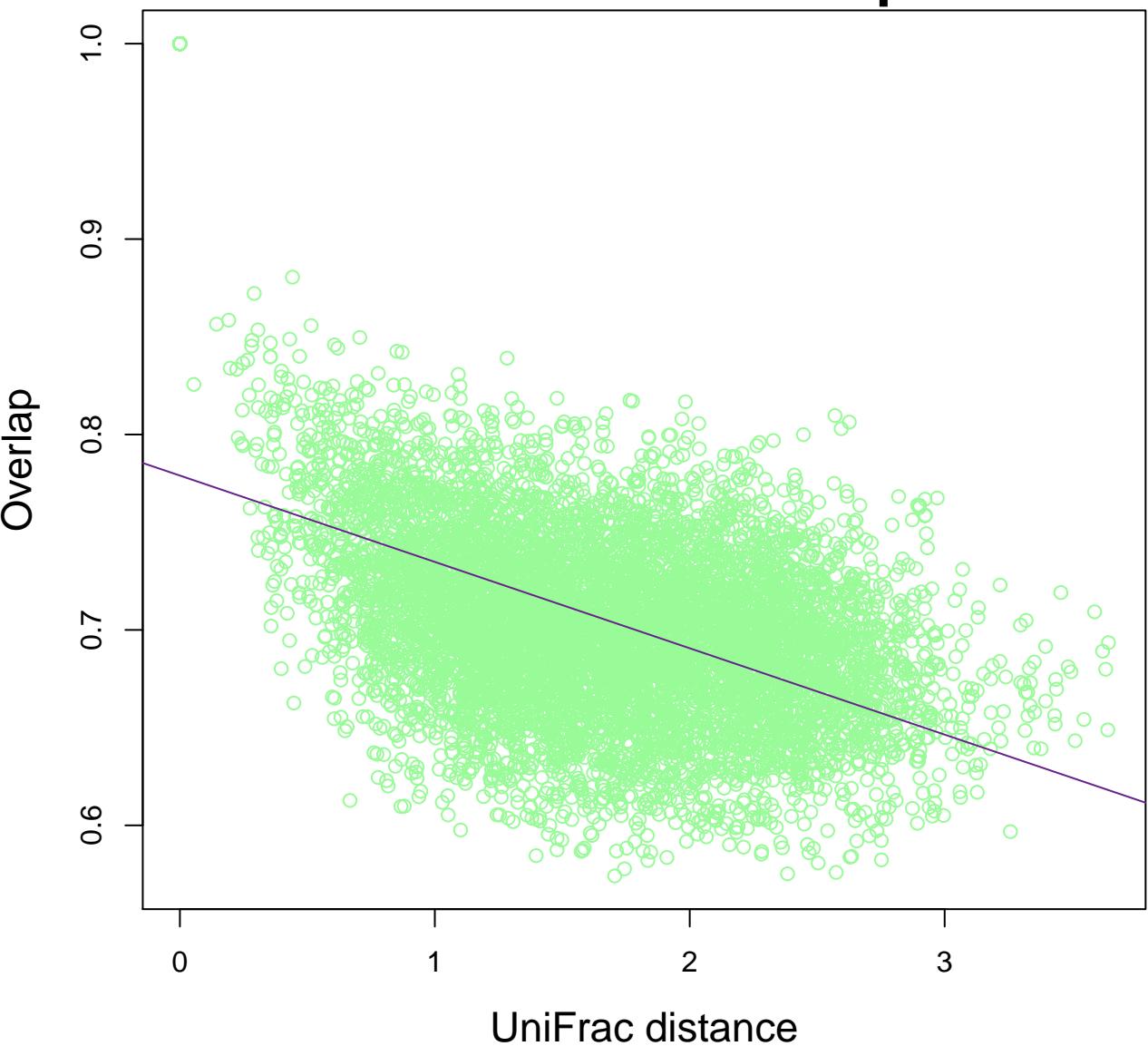
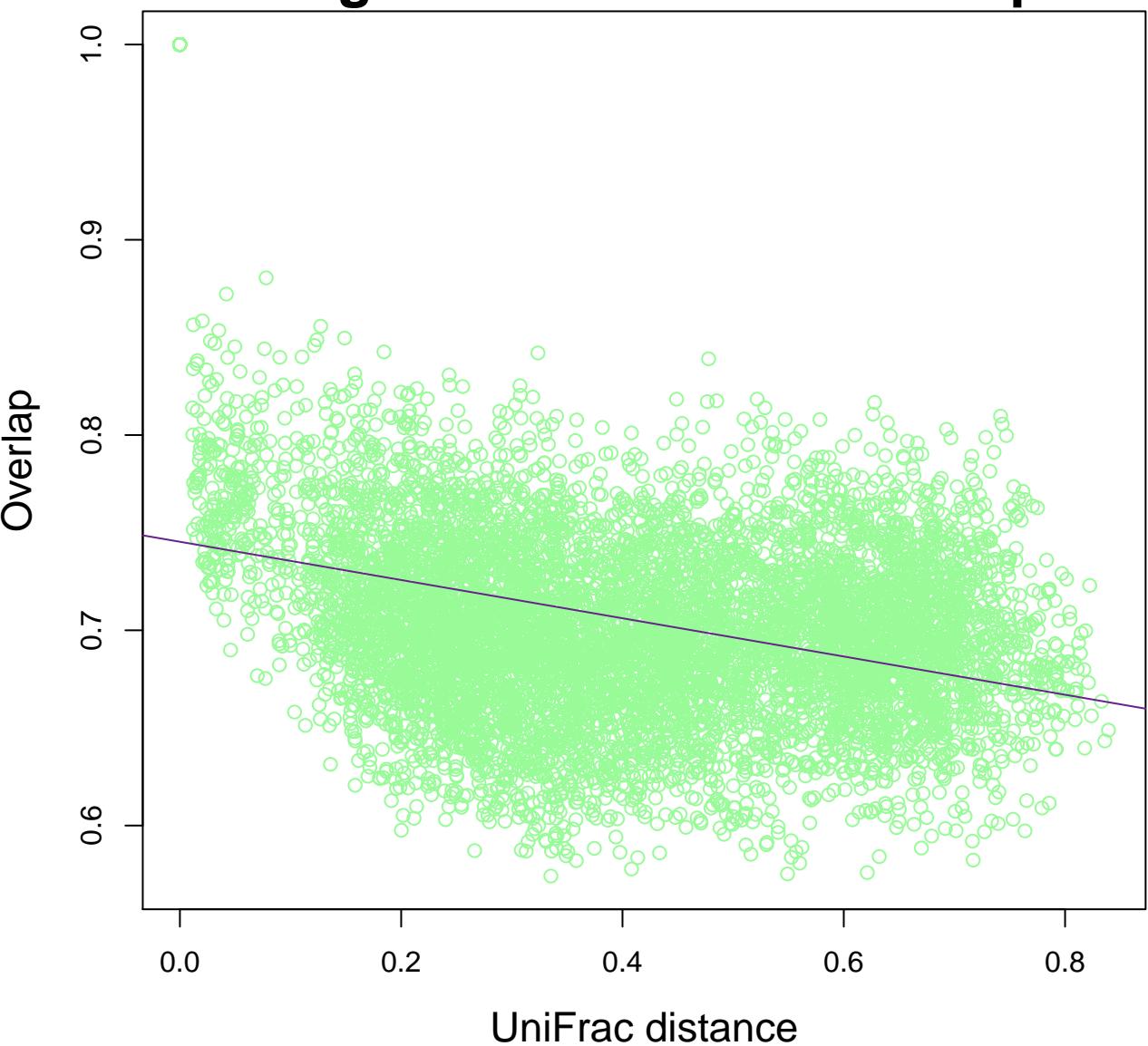


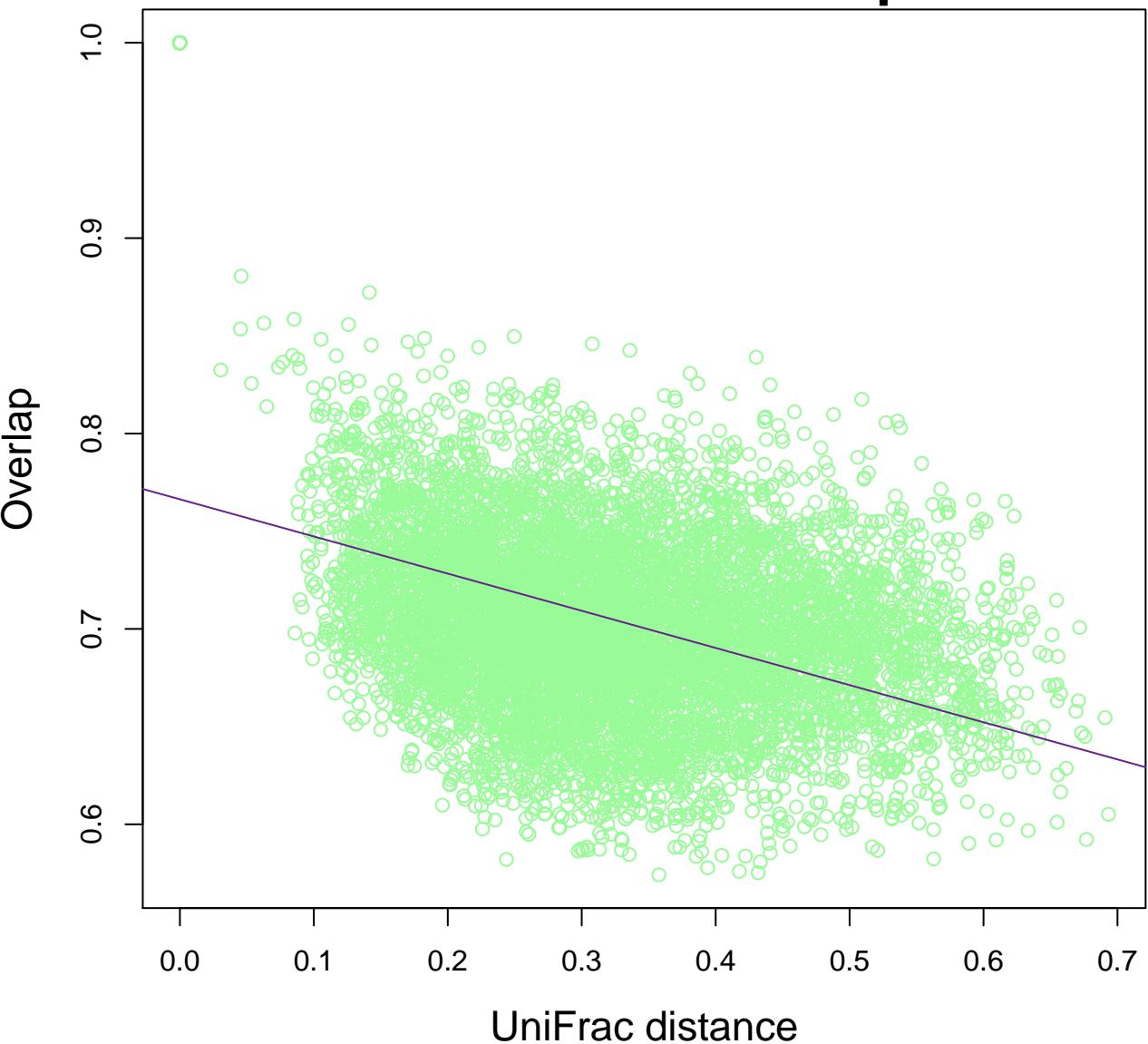
CLR transform weighted UniFrac vs. overlap



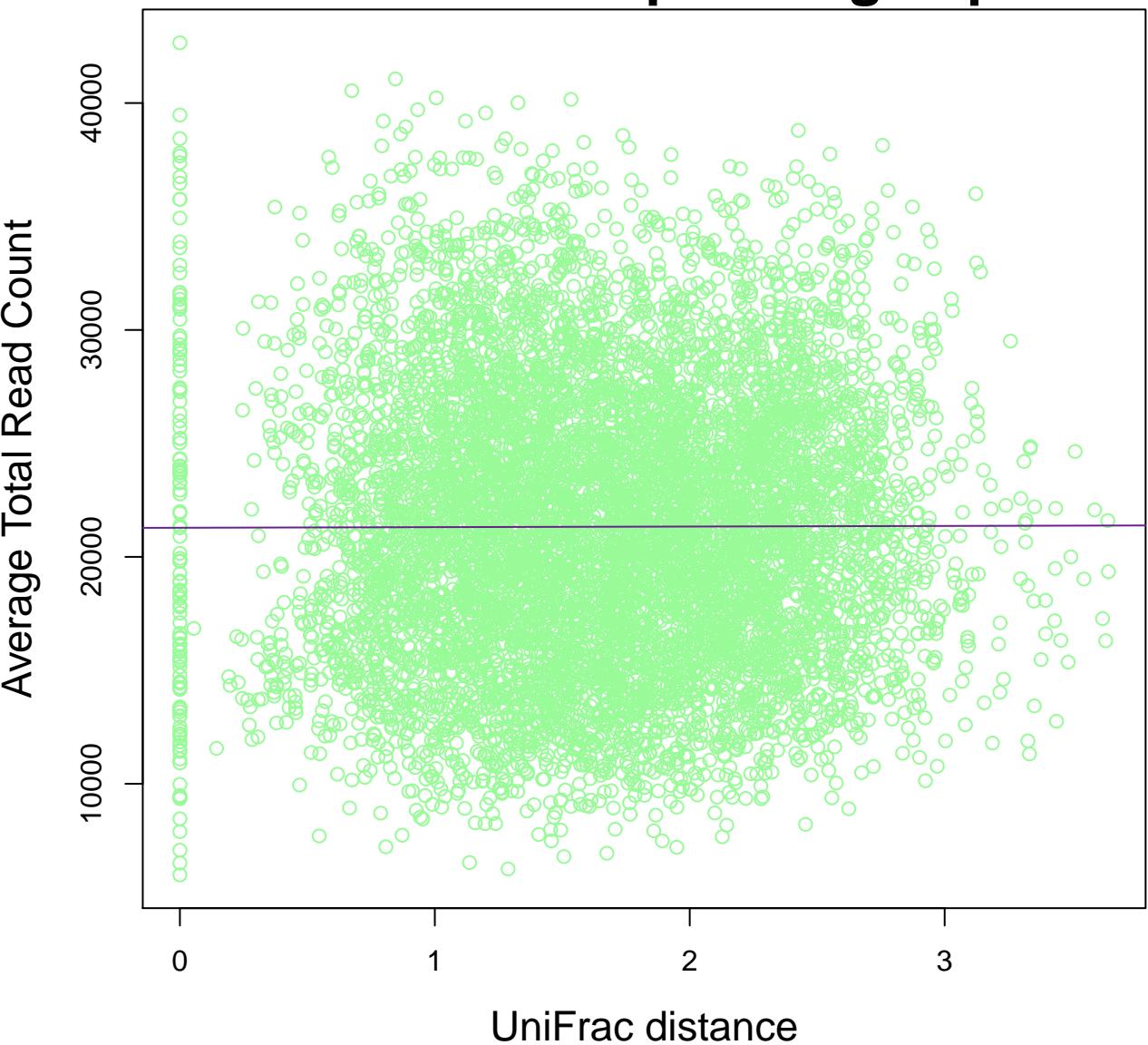
Proportional abundance weighted UniFrac vs. overlap



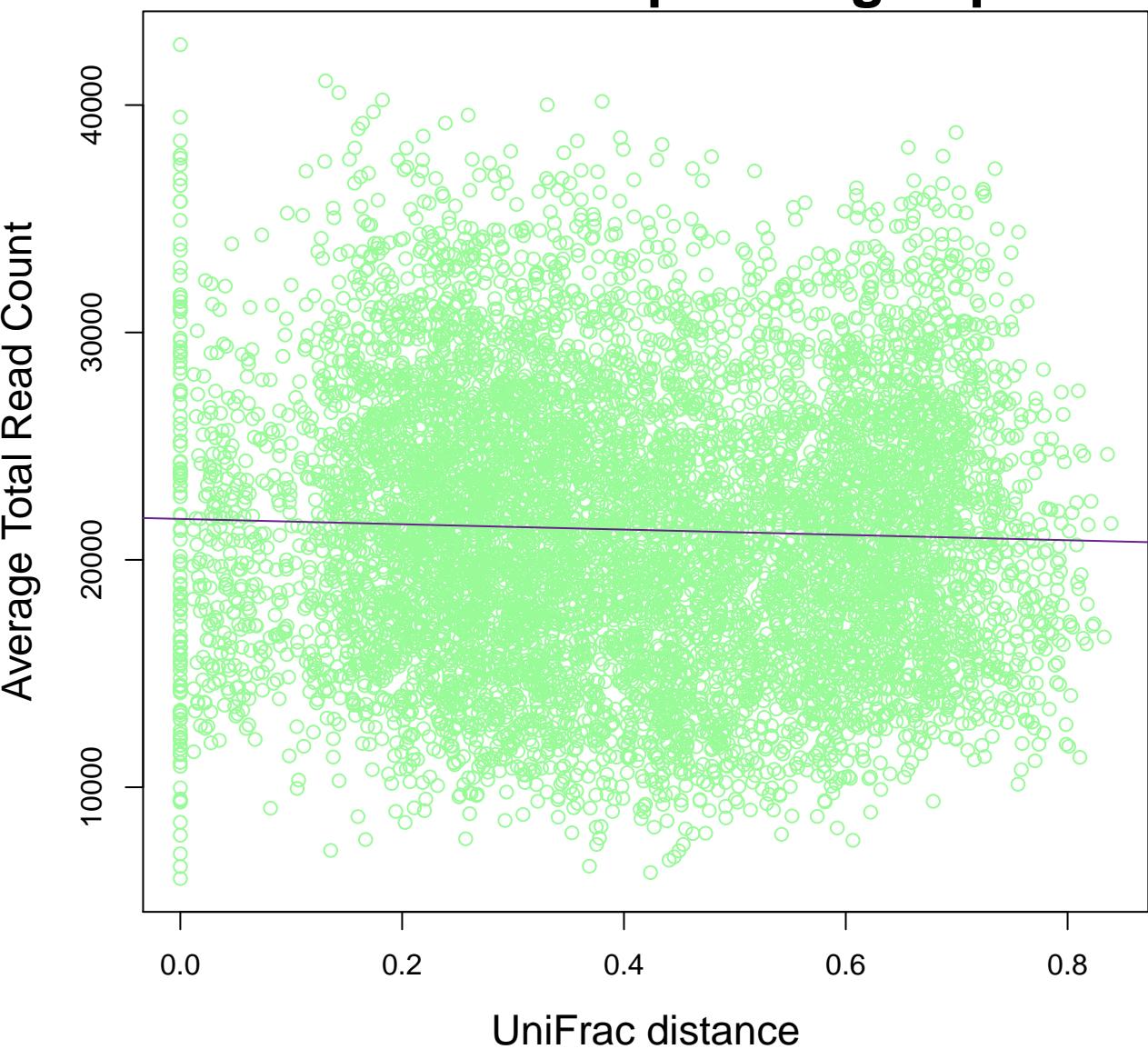
Entropy weighted UniFrac vs. overlap



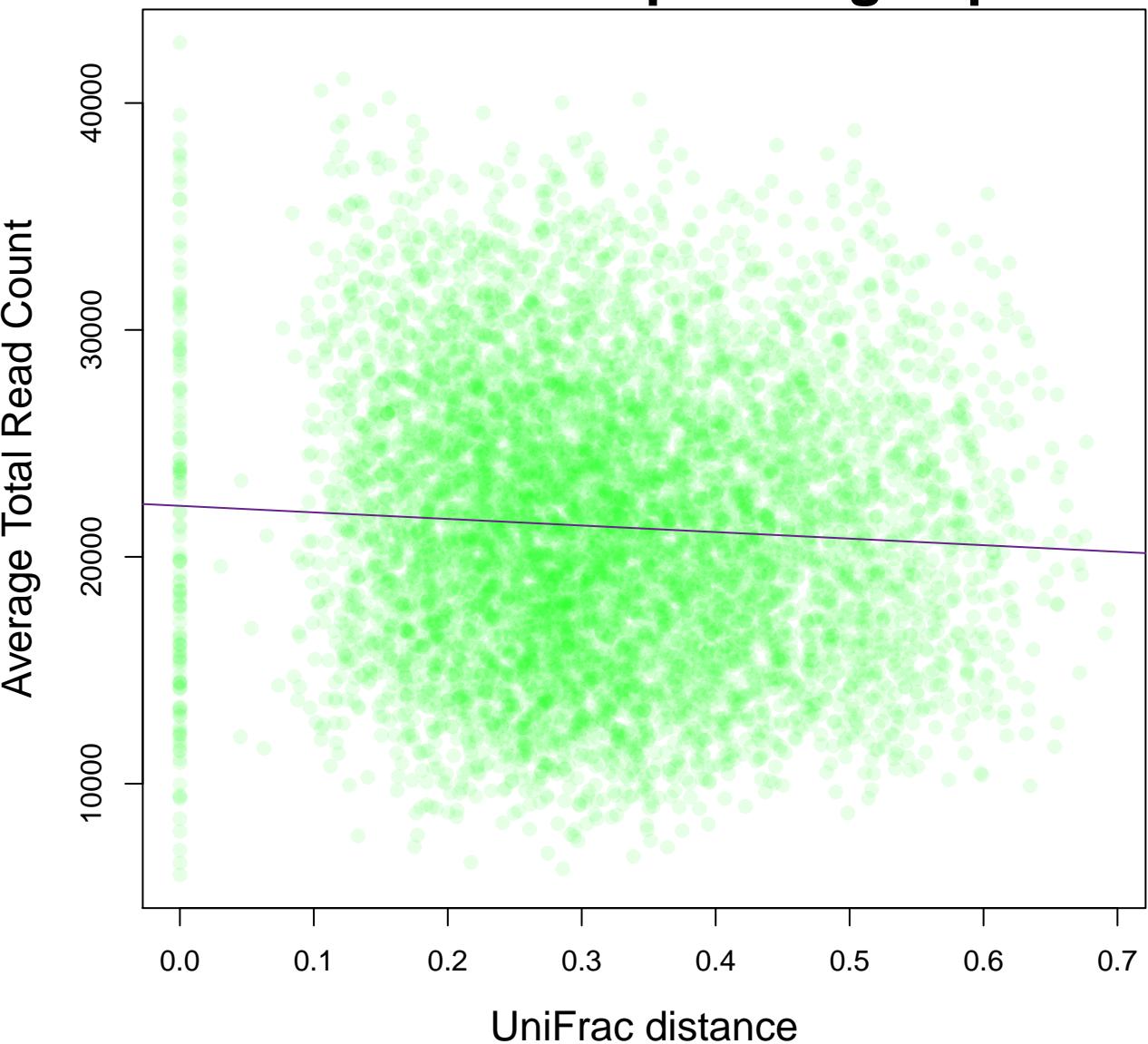
CLR transform weighted UniFrac vs. sequencing depth



Proportional abundance weighted UniFrac vs. sequencing depth



Entropy weighted UniFrac vs. sequencing depth



CLR transformed weighted UniFrac principal coordinates analysis

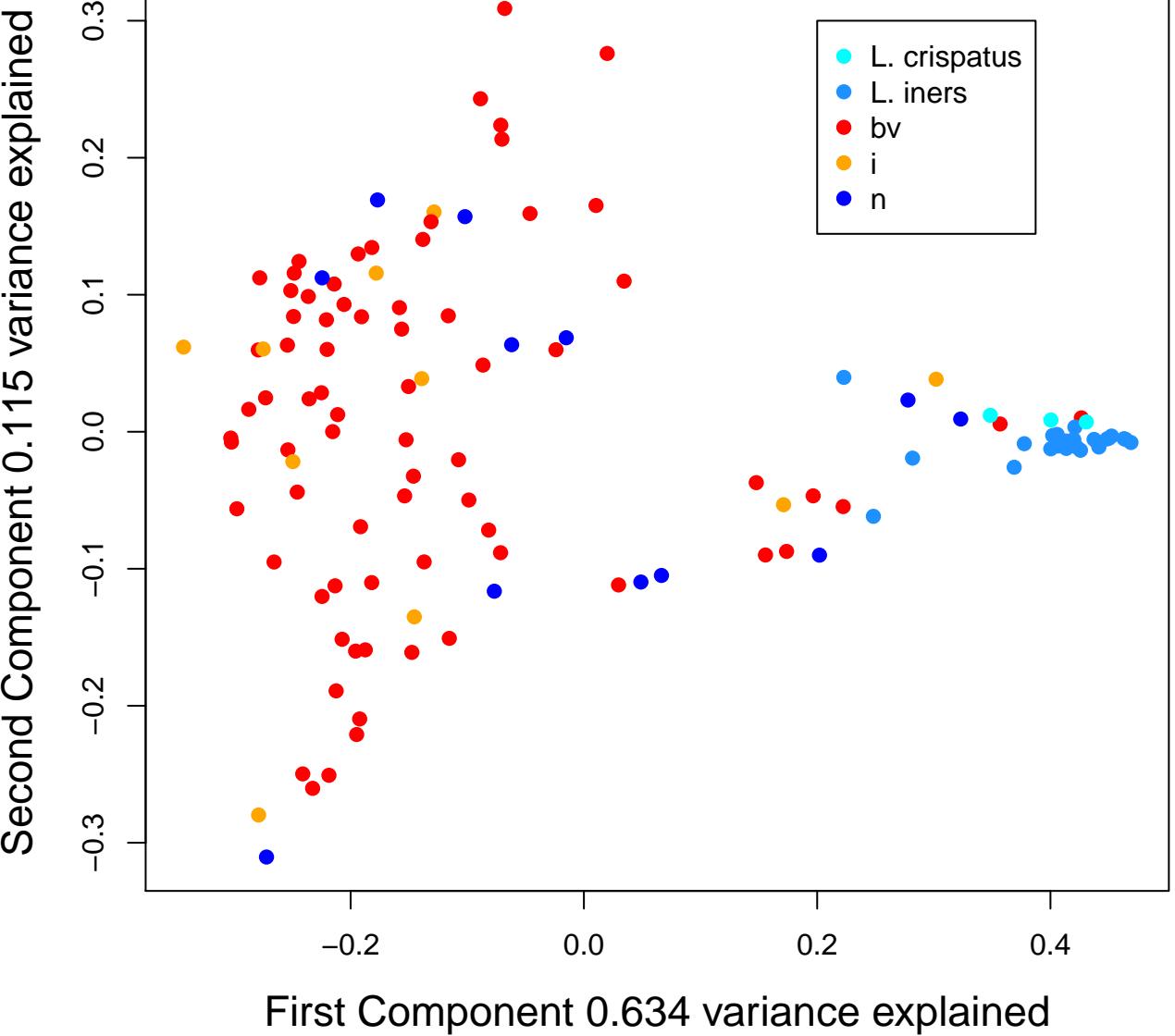
Second Component 0.121 variance explained

-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

First Component 0.414 variance explained

- L. crispatus
- L. iners
- bv
- i
- n

Proportional abundance weighted UniFrac principal coordinates analysis

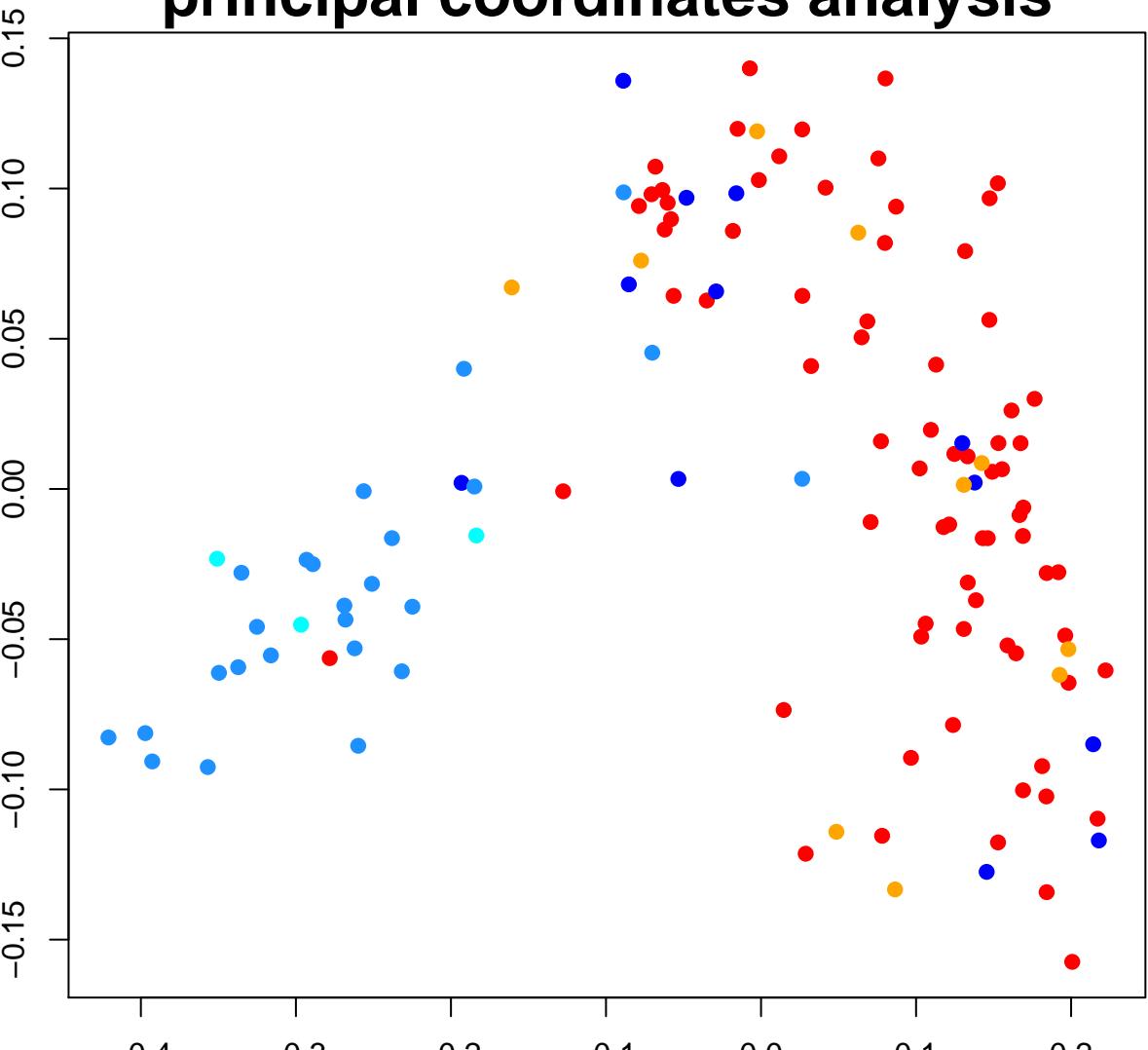


Entropy weighted UniFrac principal coordinates analysis

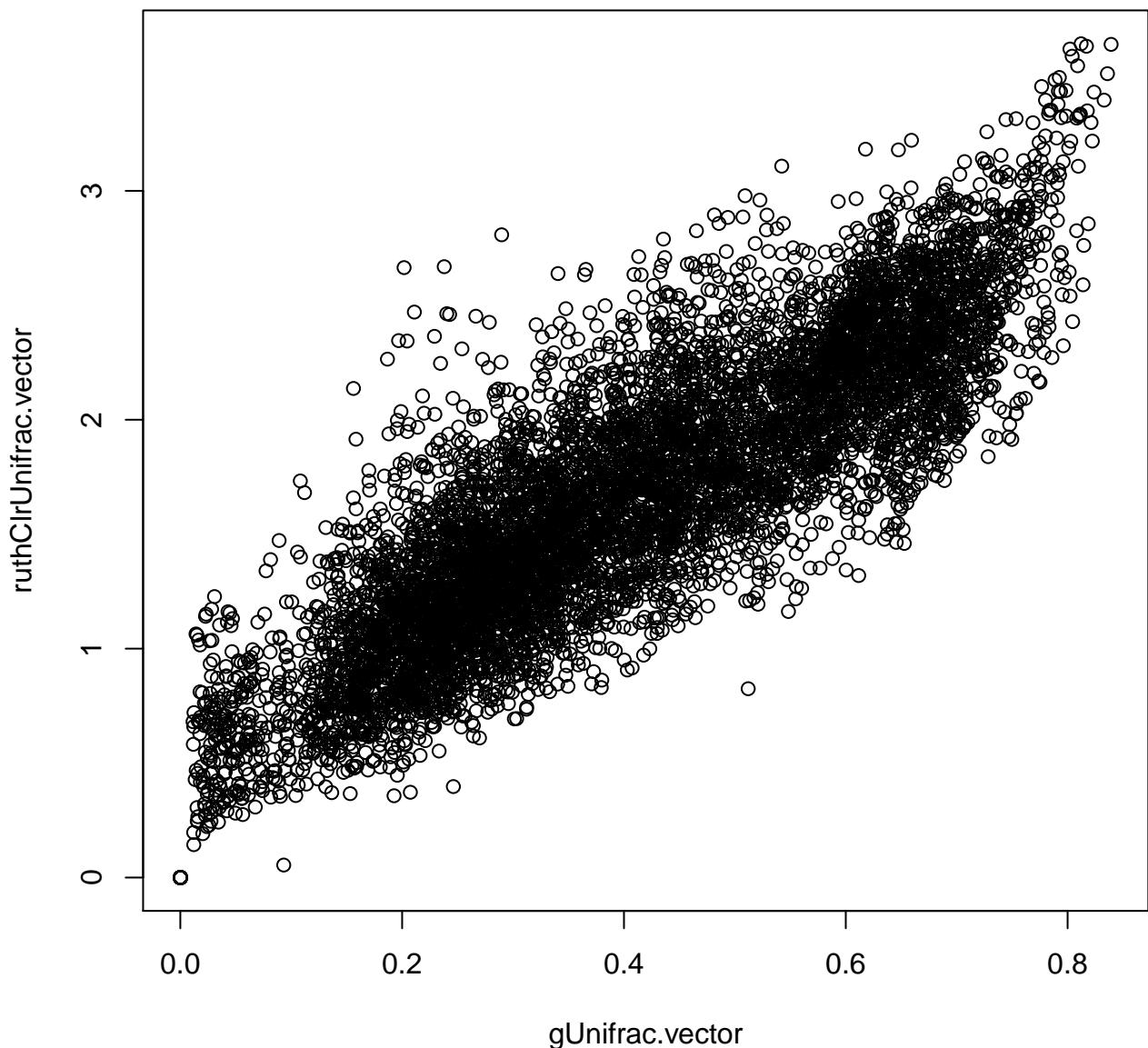
Second Component 0.082 variance explained

-0.4 -0.3 -0.2 -0.1 0.0 0.1 0.2

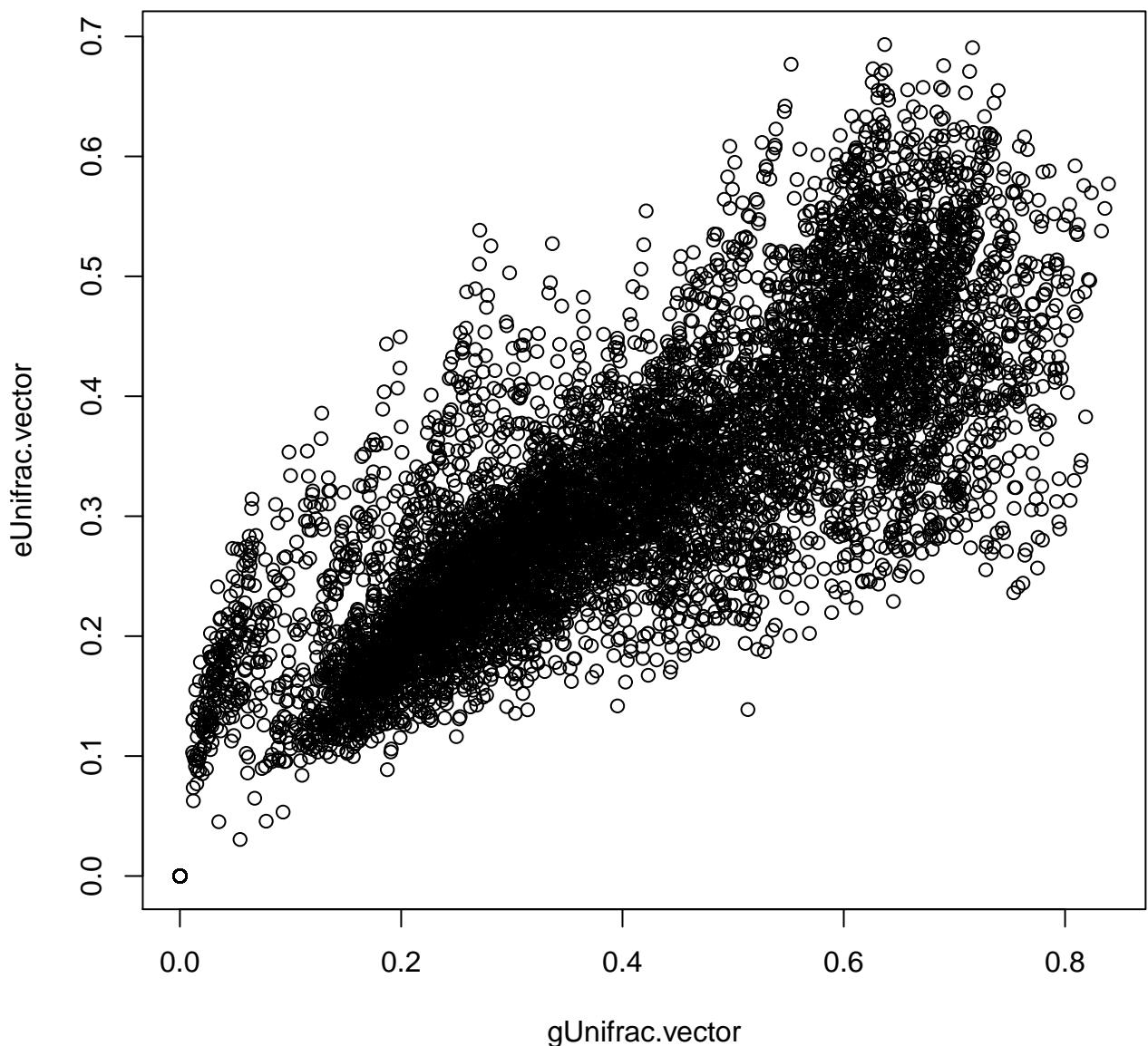
First Component 0.475 variance explained



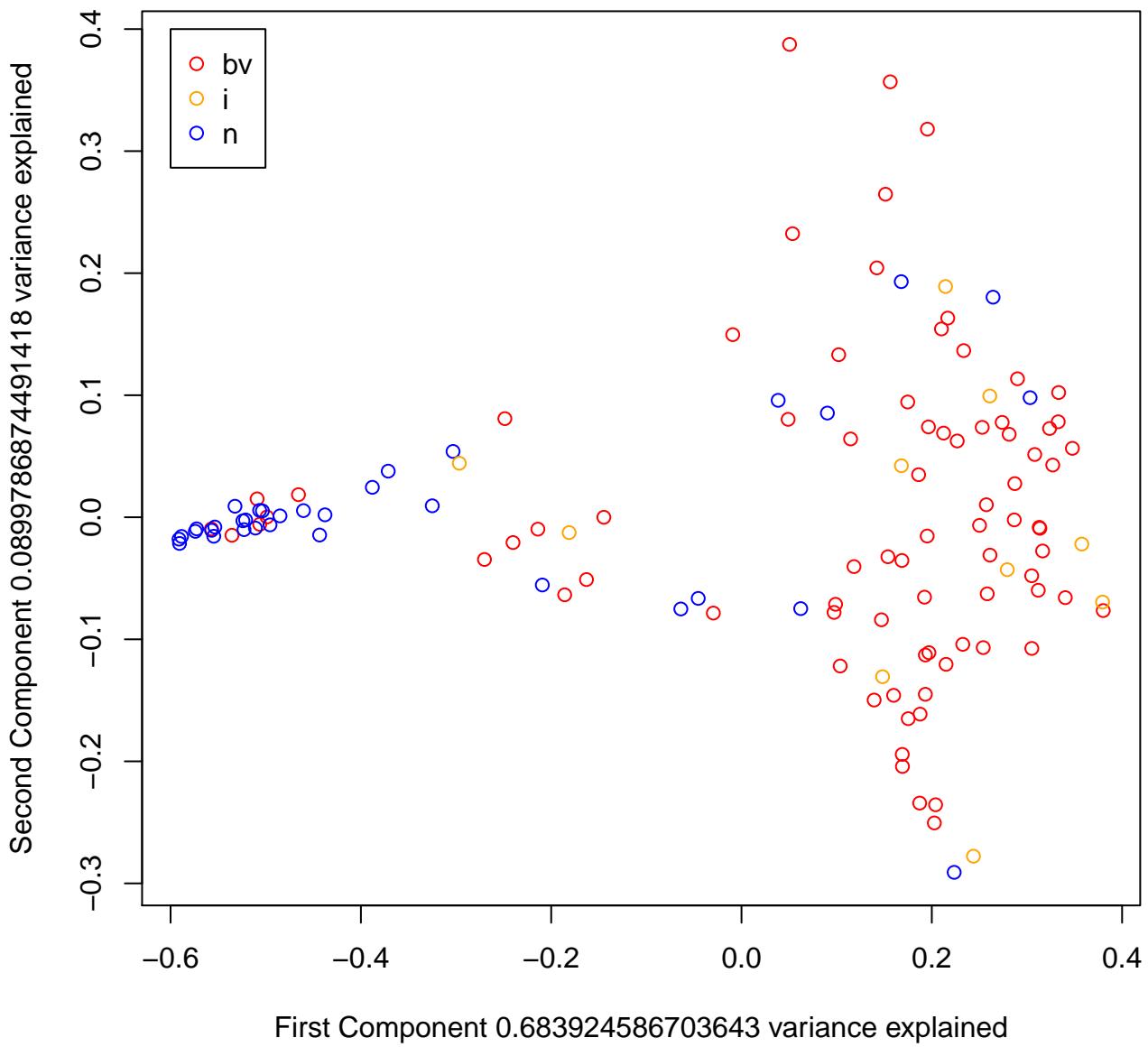
gunifrac vs clrunifrac



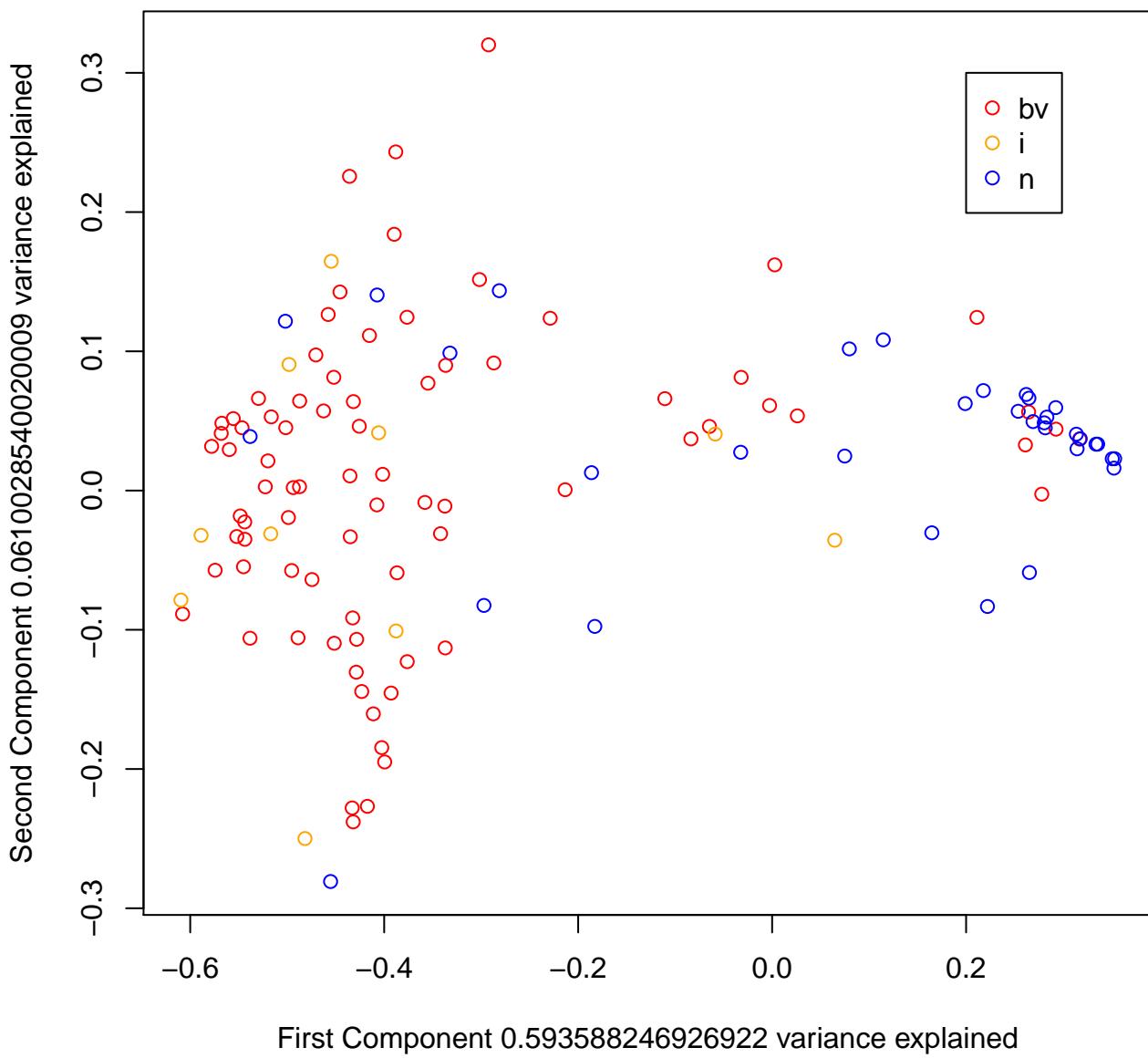
gunifrac vs eunifrac



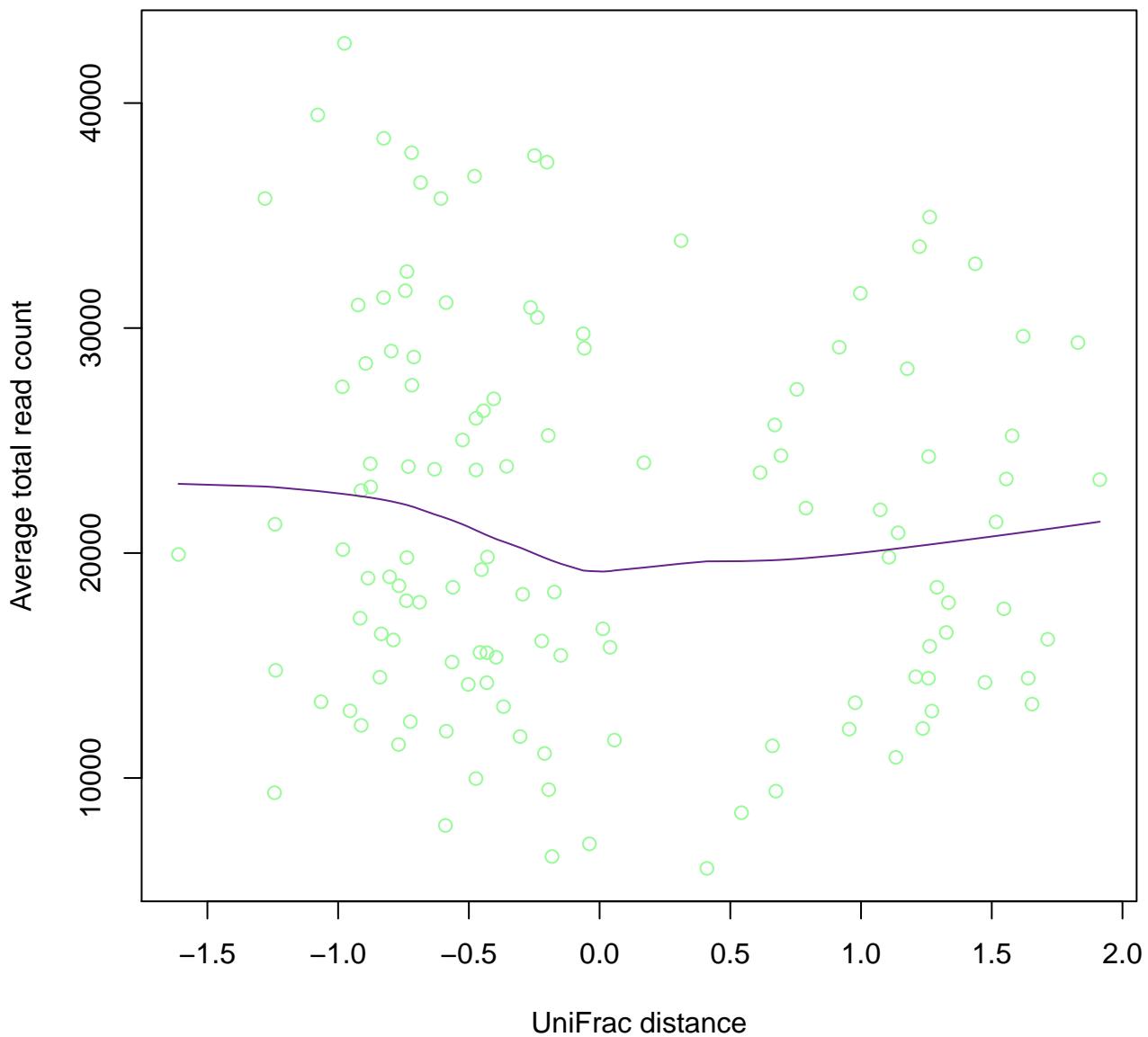
pcoa from qiime unifrac distances



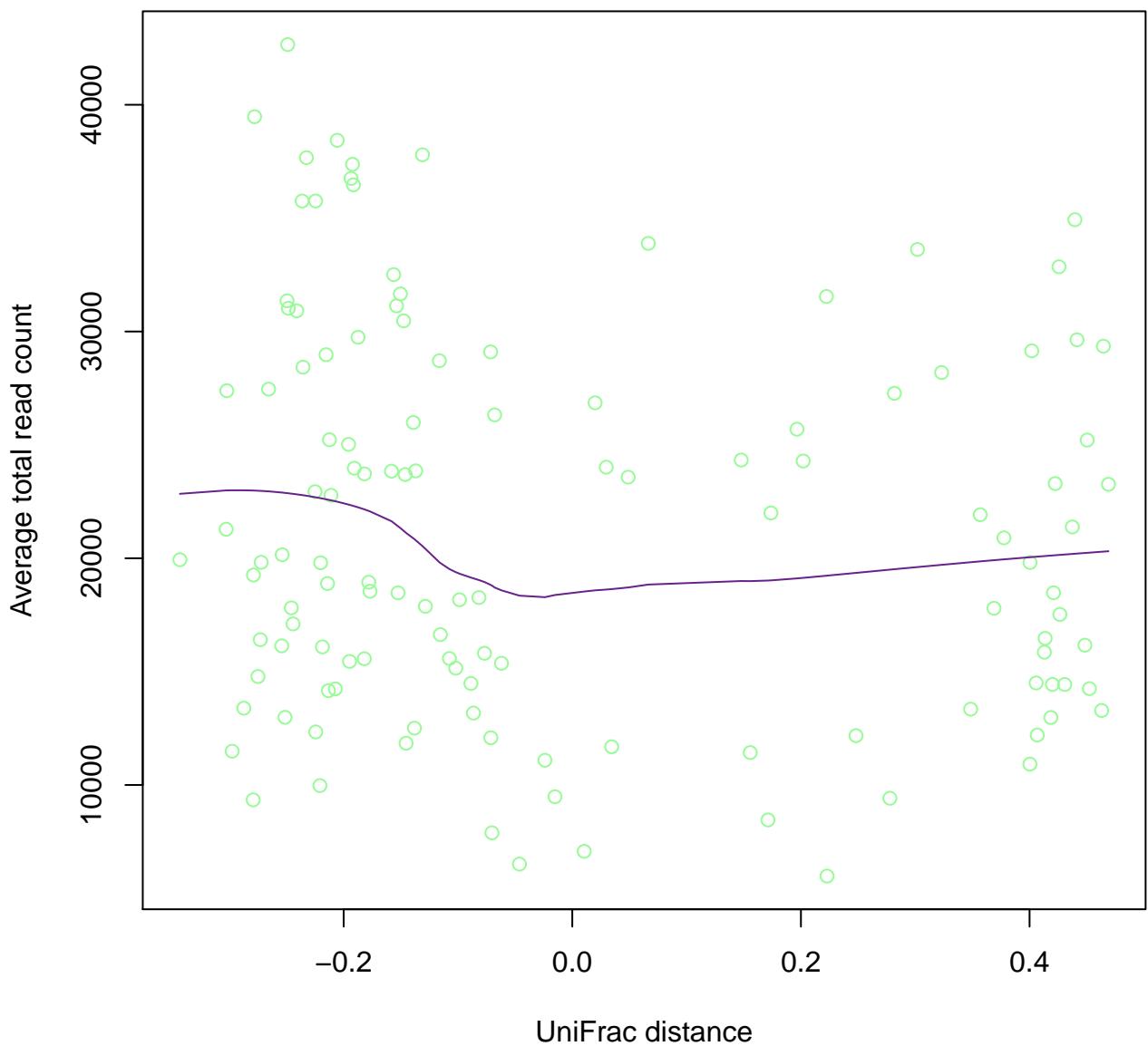
qiime pcoa



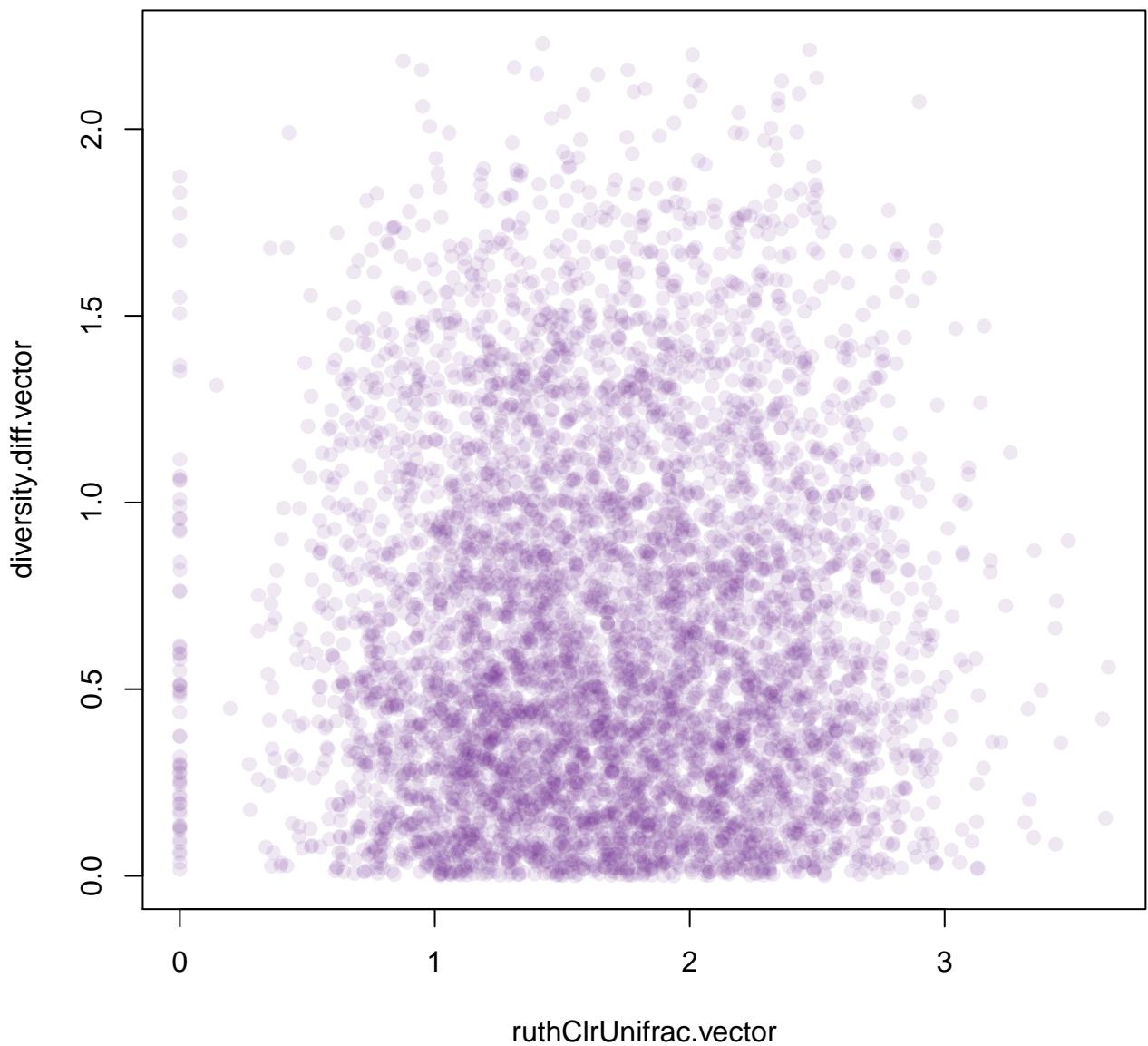
Proportional abundance weighted UniFrac vs. PCoA first component



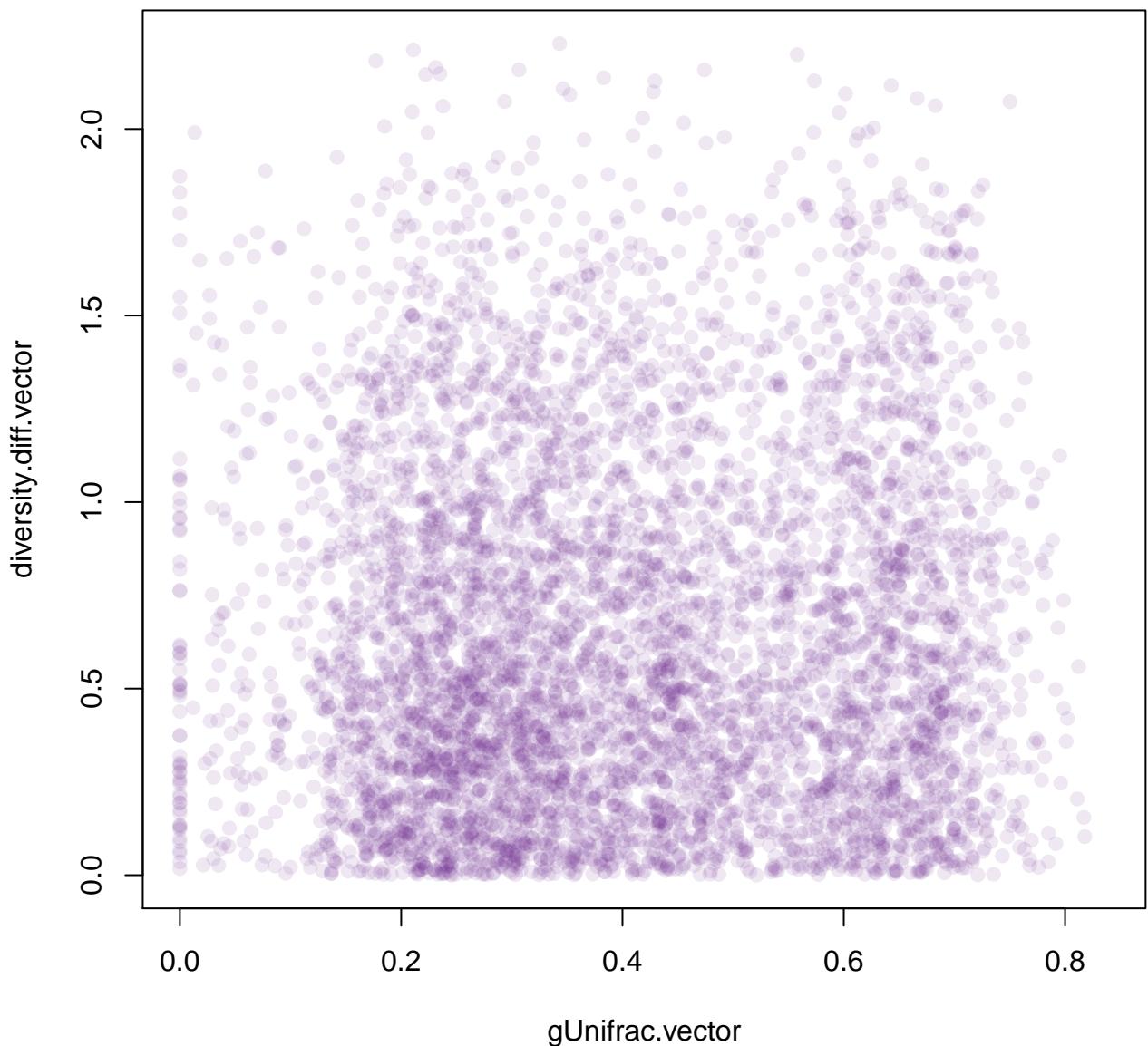
CLR transform weighted UniFrac vs. PCoA first component



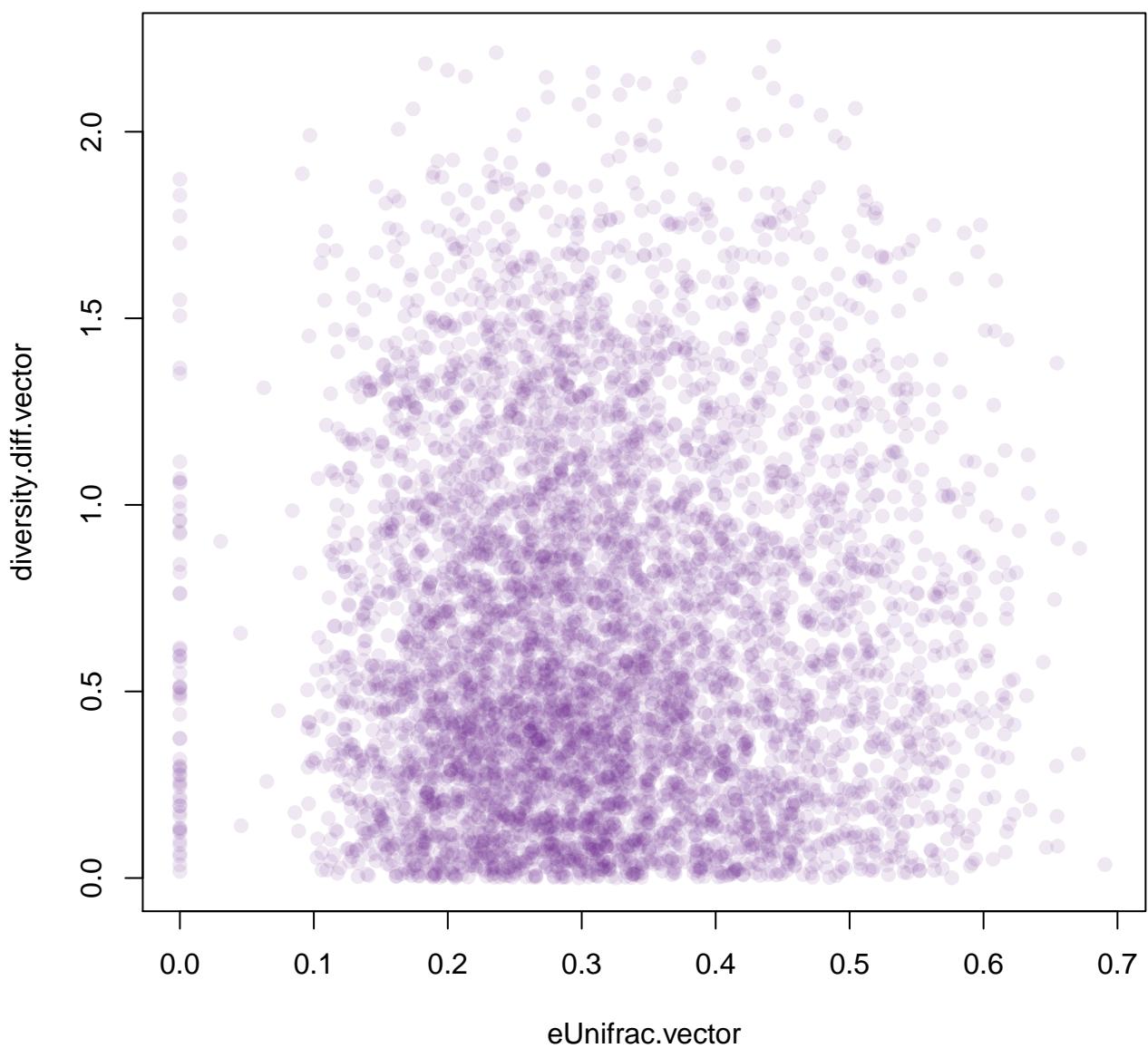
clrunifrac vs shannon diversity difference



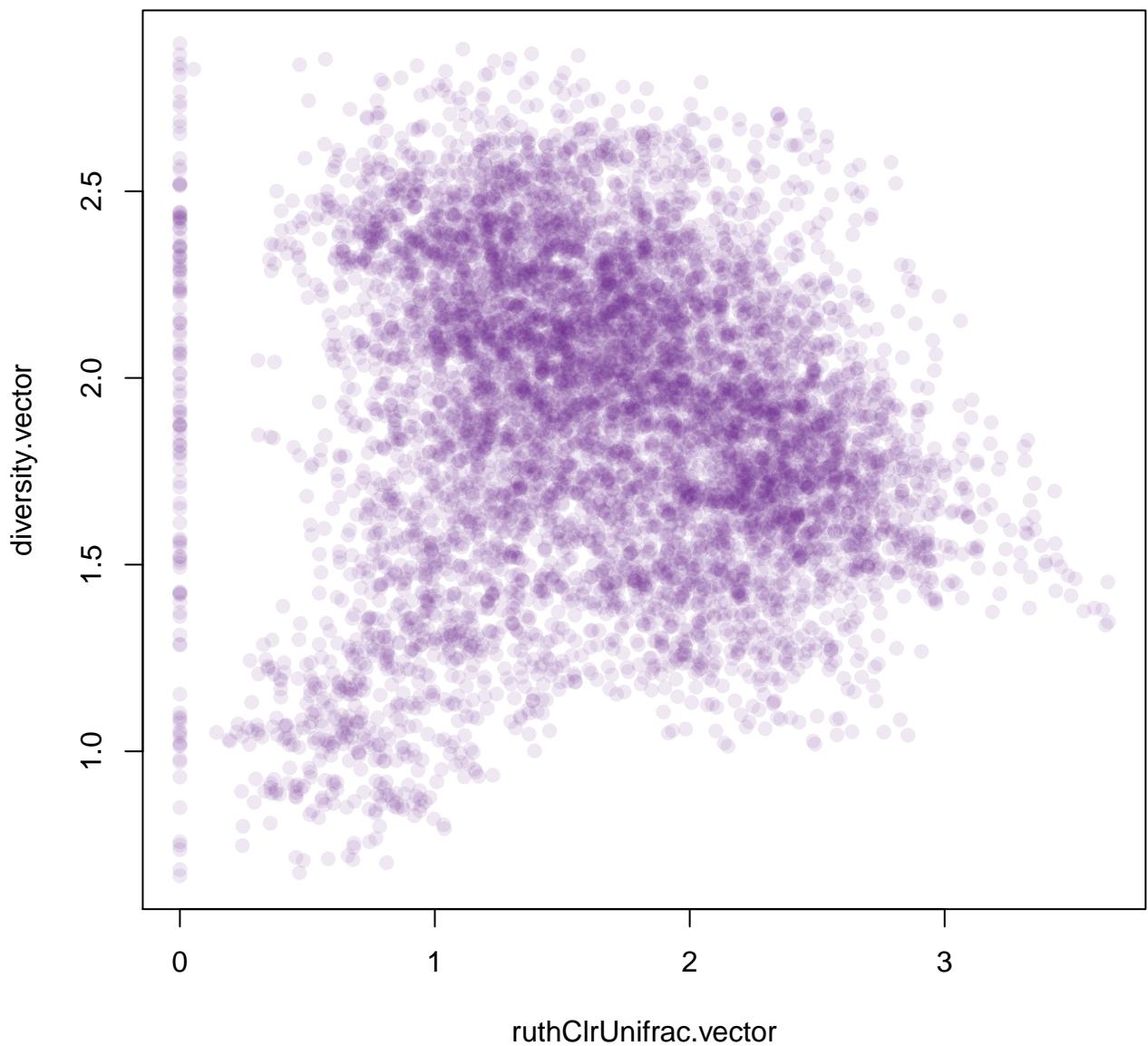
gunifrac vs shannon diversity difference



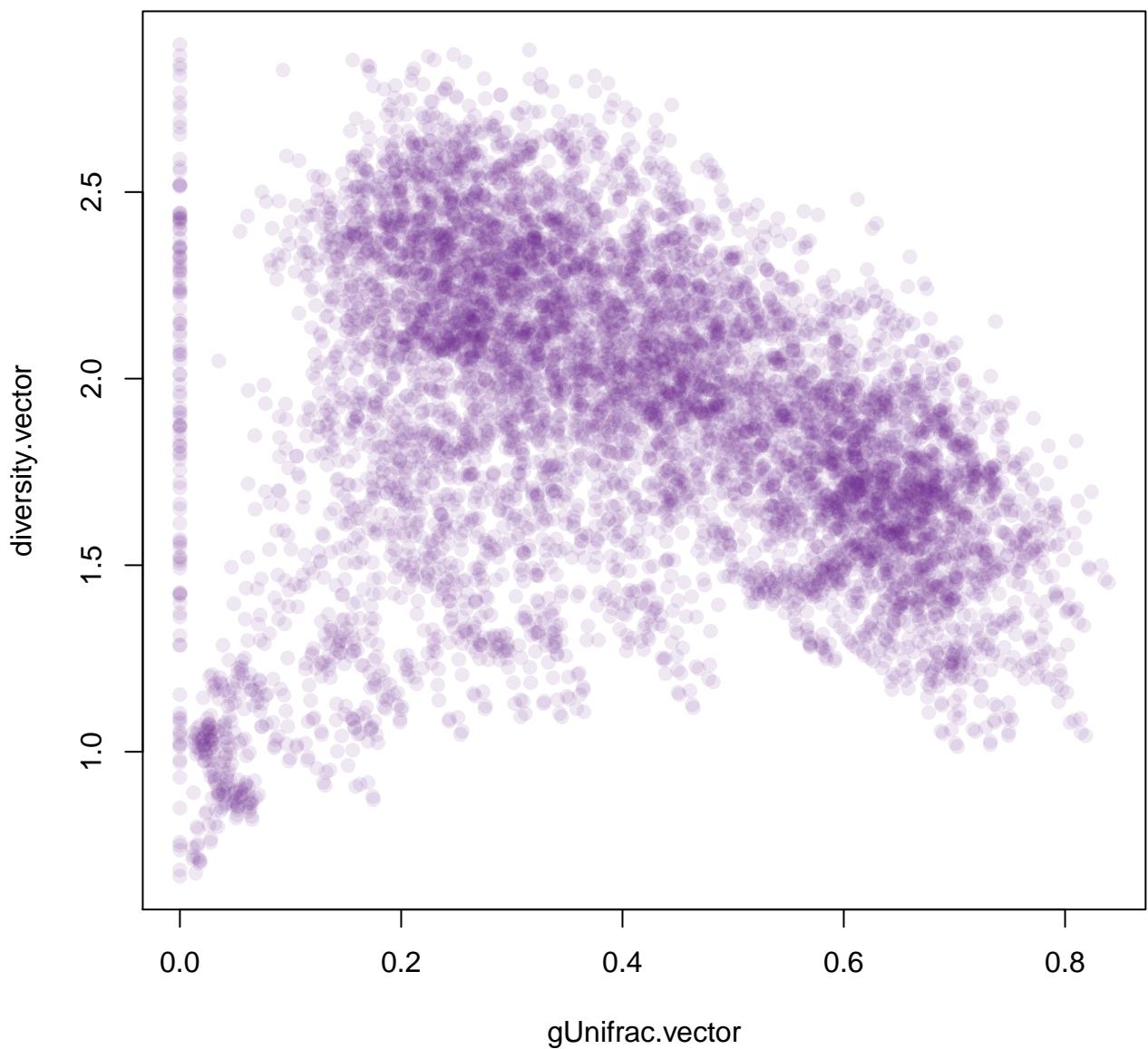
eunifrac vs shannon diversity difference



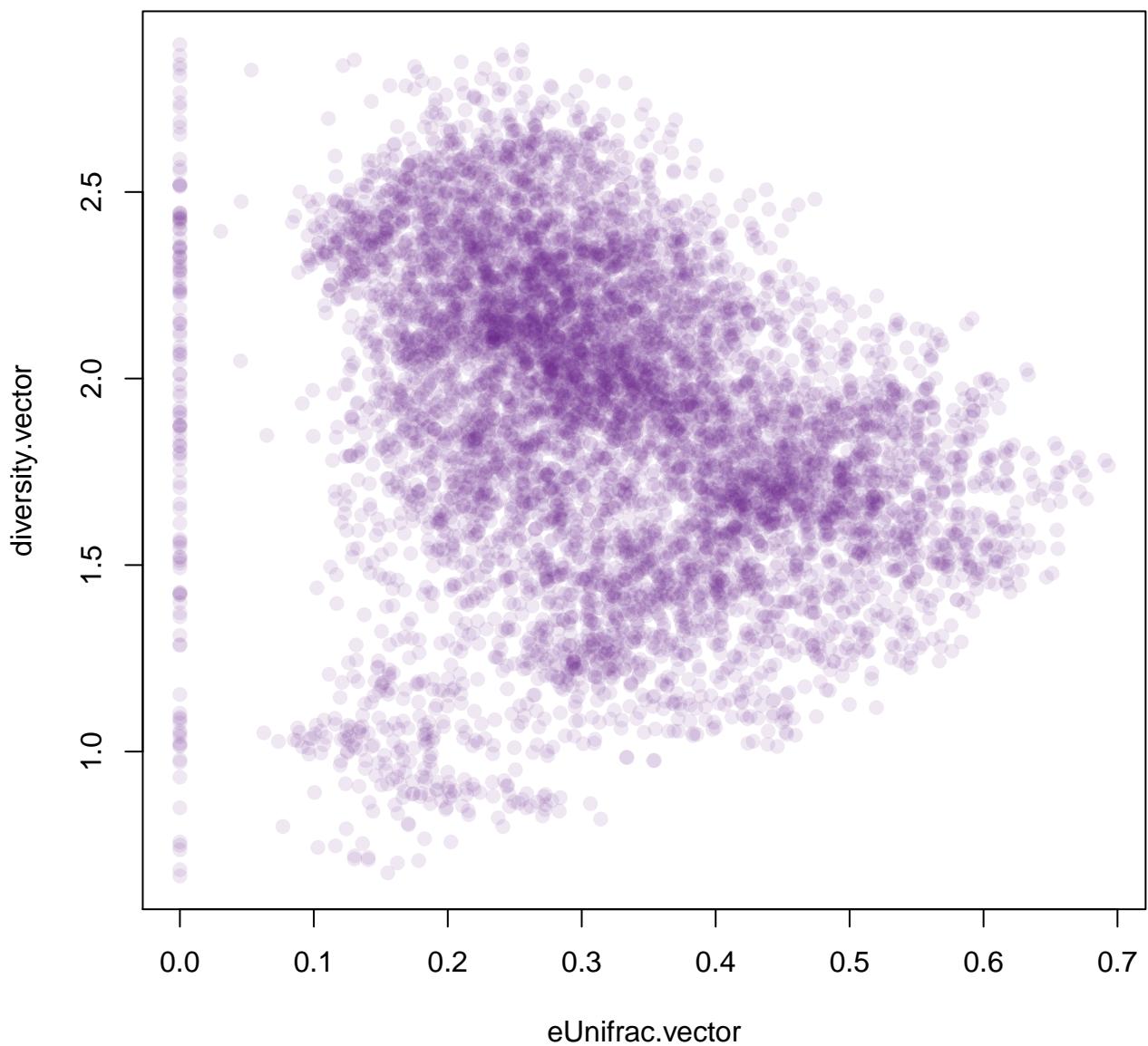
clrunifrac vs shannon diversity



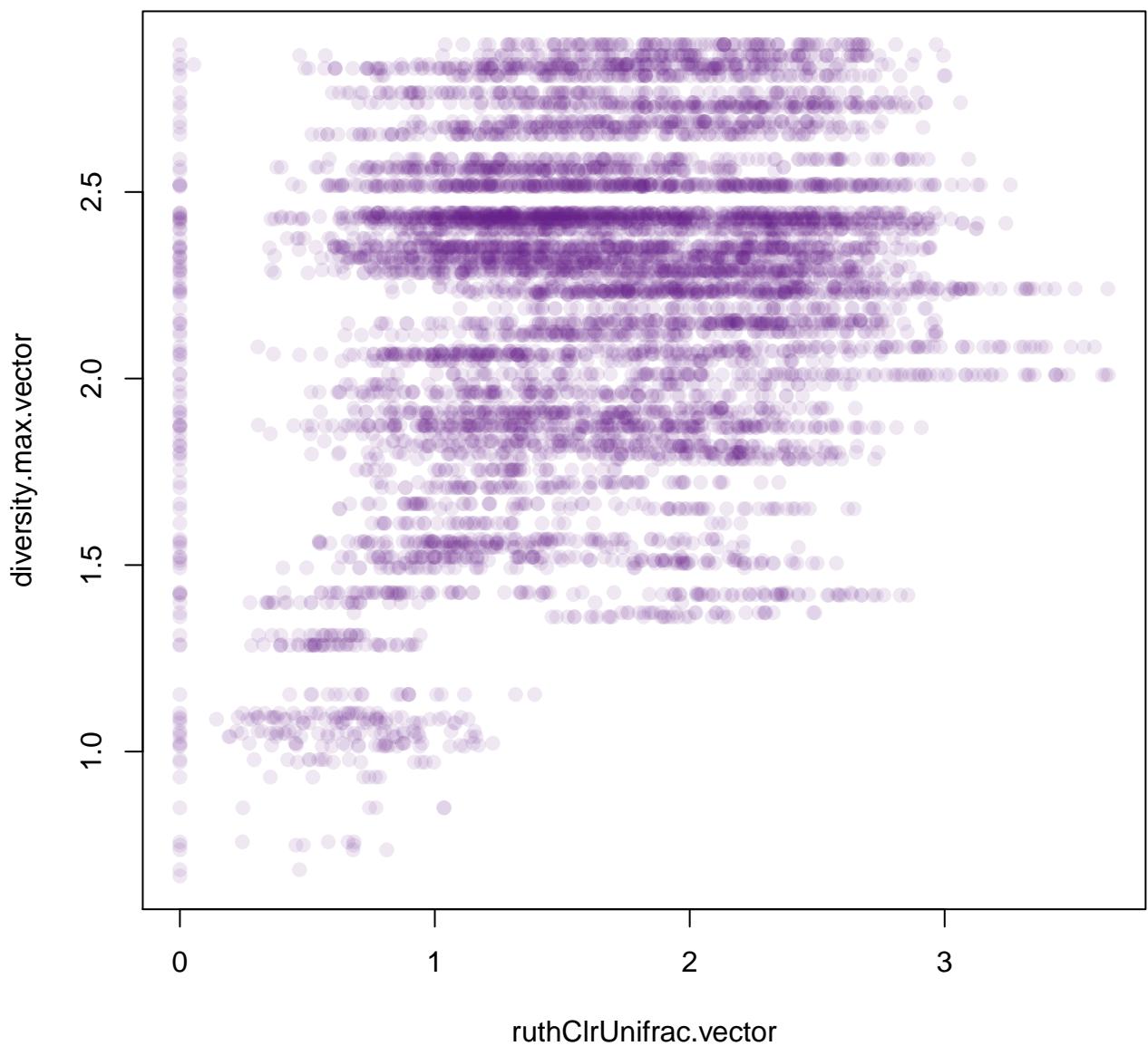
gunifrac vs shannon diversity



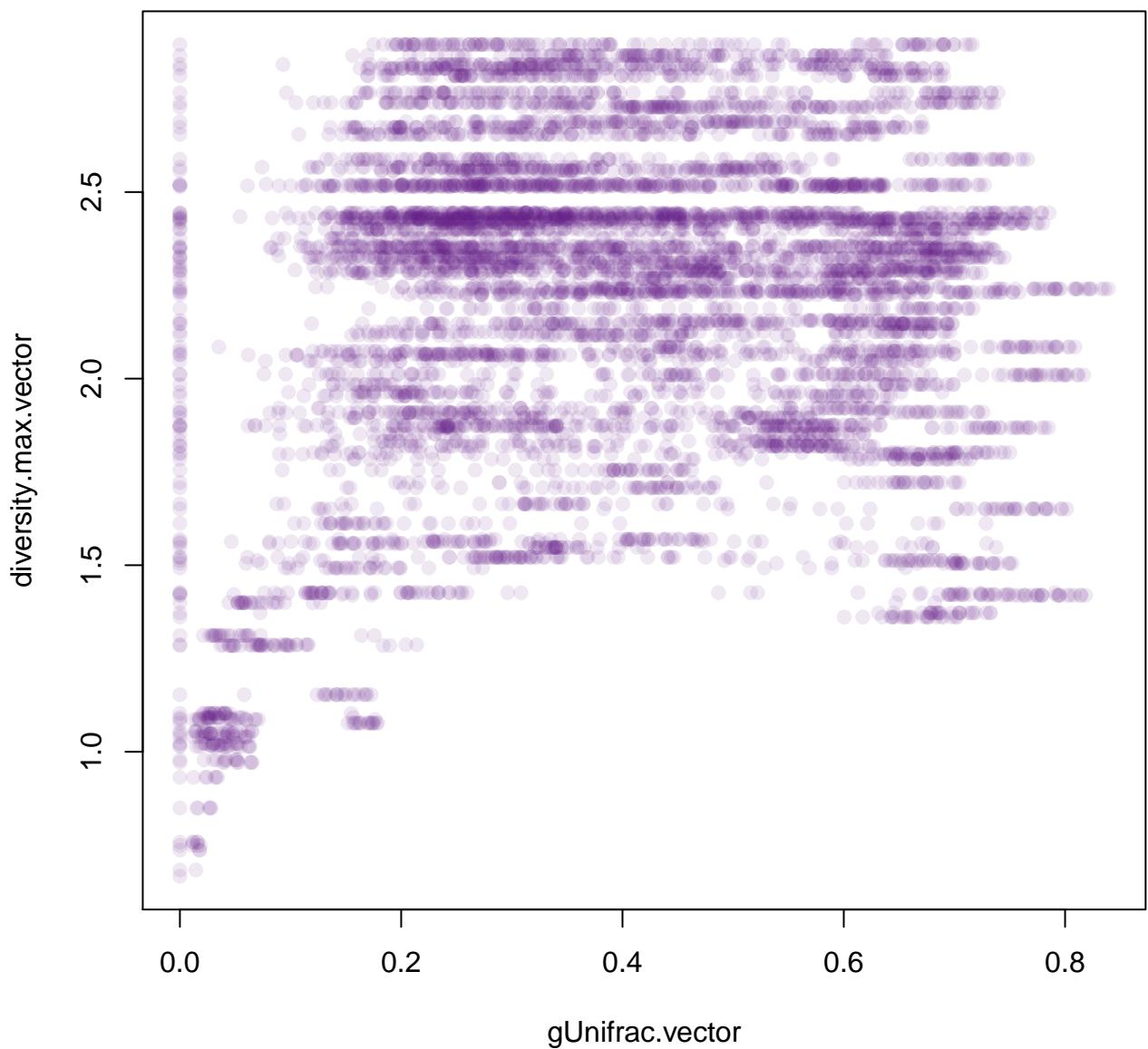
eunifrac vs shannon diversity



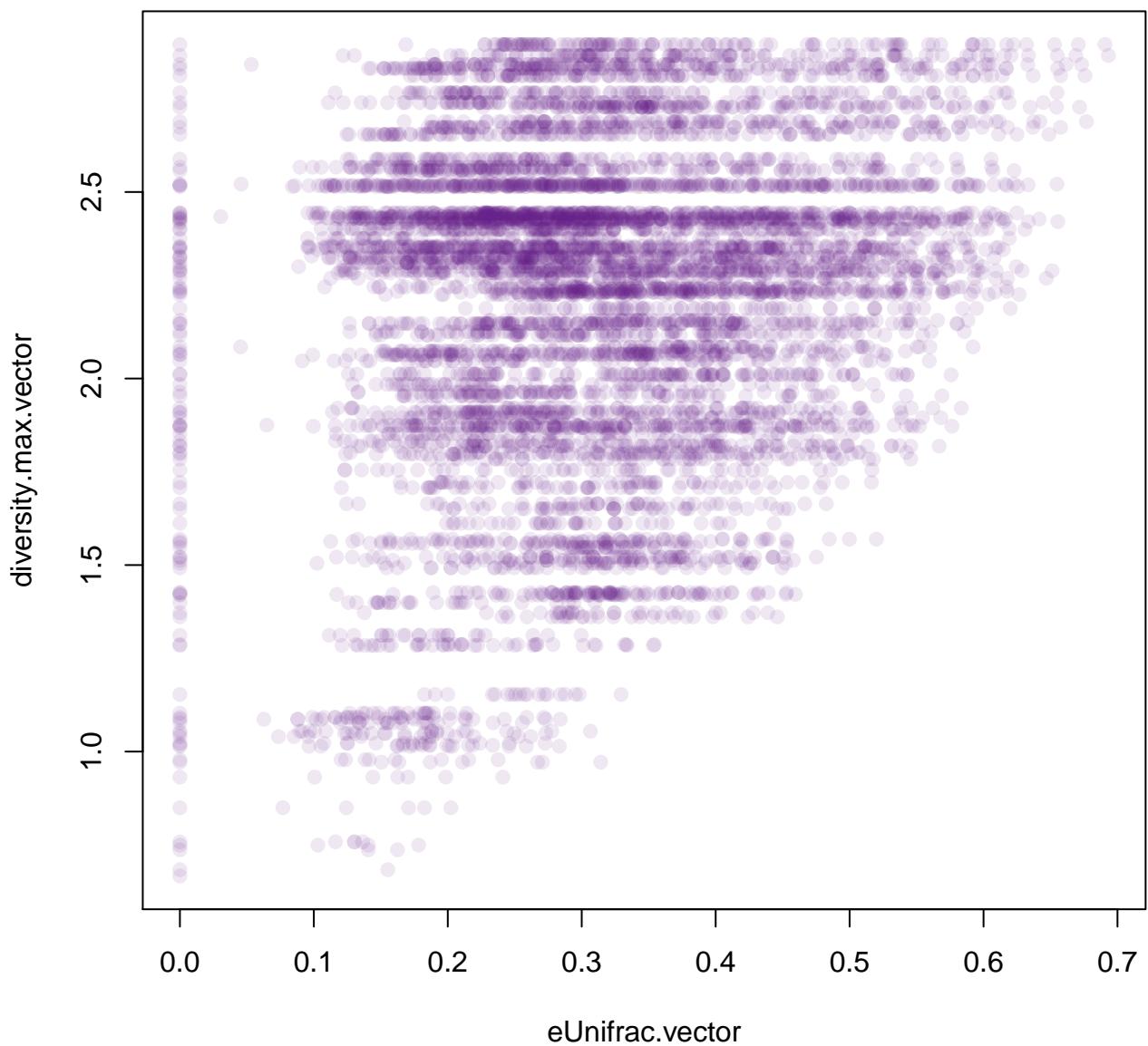
clrunifrac vs max shannon diversity



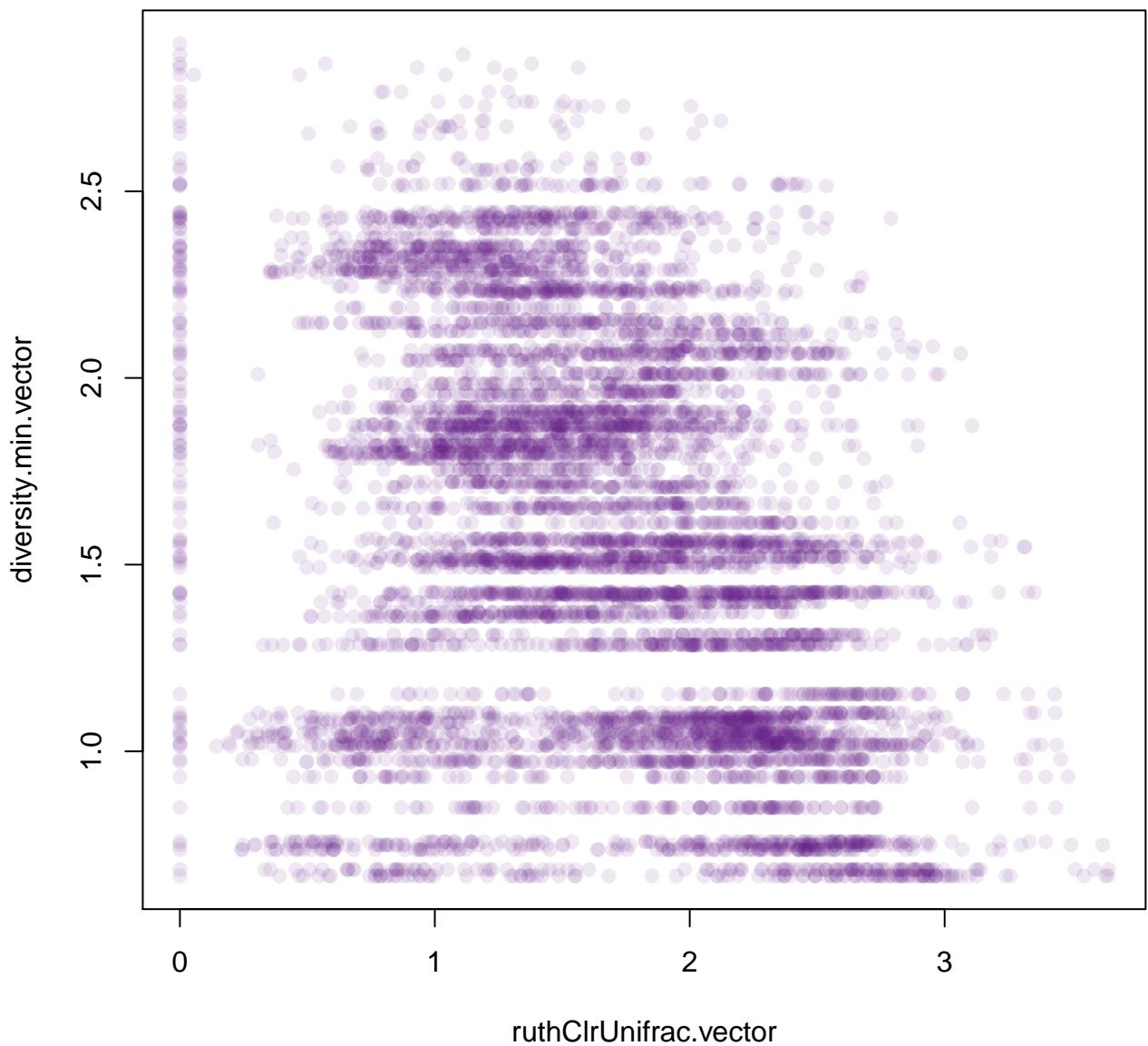
gunifrac vs max shannon diversity



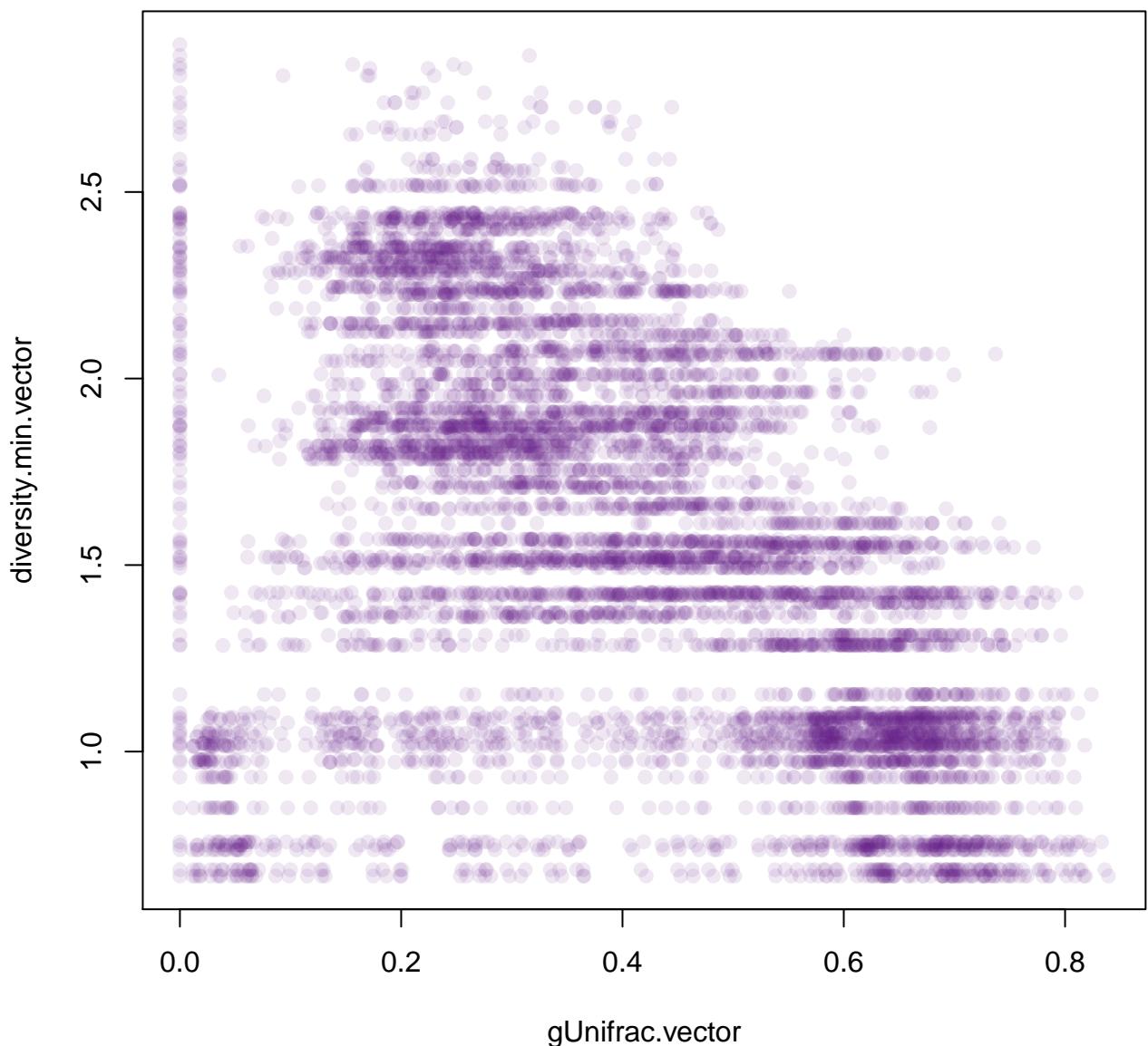
eunifrac vs max shannon diversity



clrunifrac vs min shannon diversity



gunifrac vs min shannon diversity



eunifrac vs min shannon diversity

