Unweighted UniFrac principal coordinates analysis

First Component 0.157 variance explained
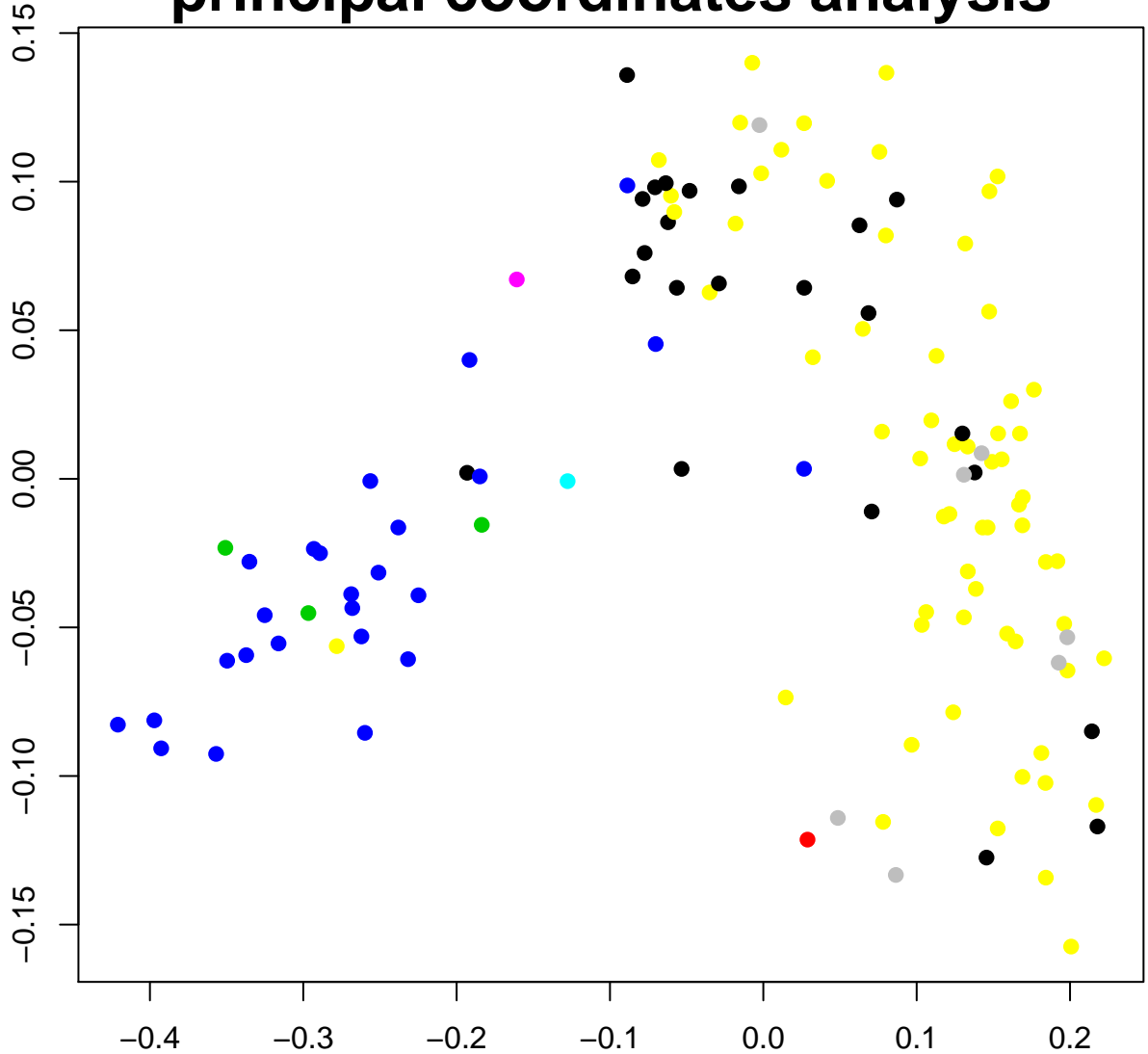
Second Component 0.127 variance explained

**Weighted UniFrac
principal coordinates analysis**

First Component 0.634 variance explained

Second Component 0.115 variance explained

Legend:
- vaginalis 409−05
- Prevotella bivia
- Lactobacillus_crispatus
- Lactobacillus_iners ine
- Lactobacillus gasseri(j
- Streptococcus unclass
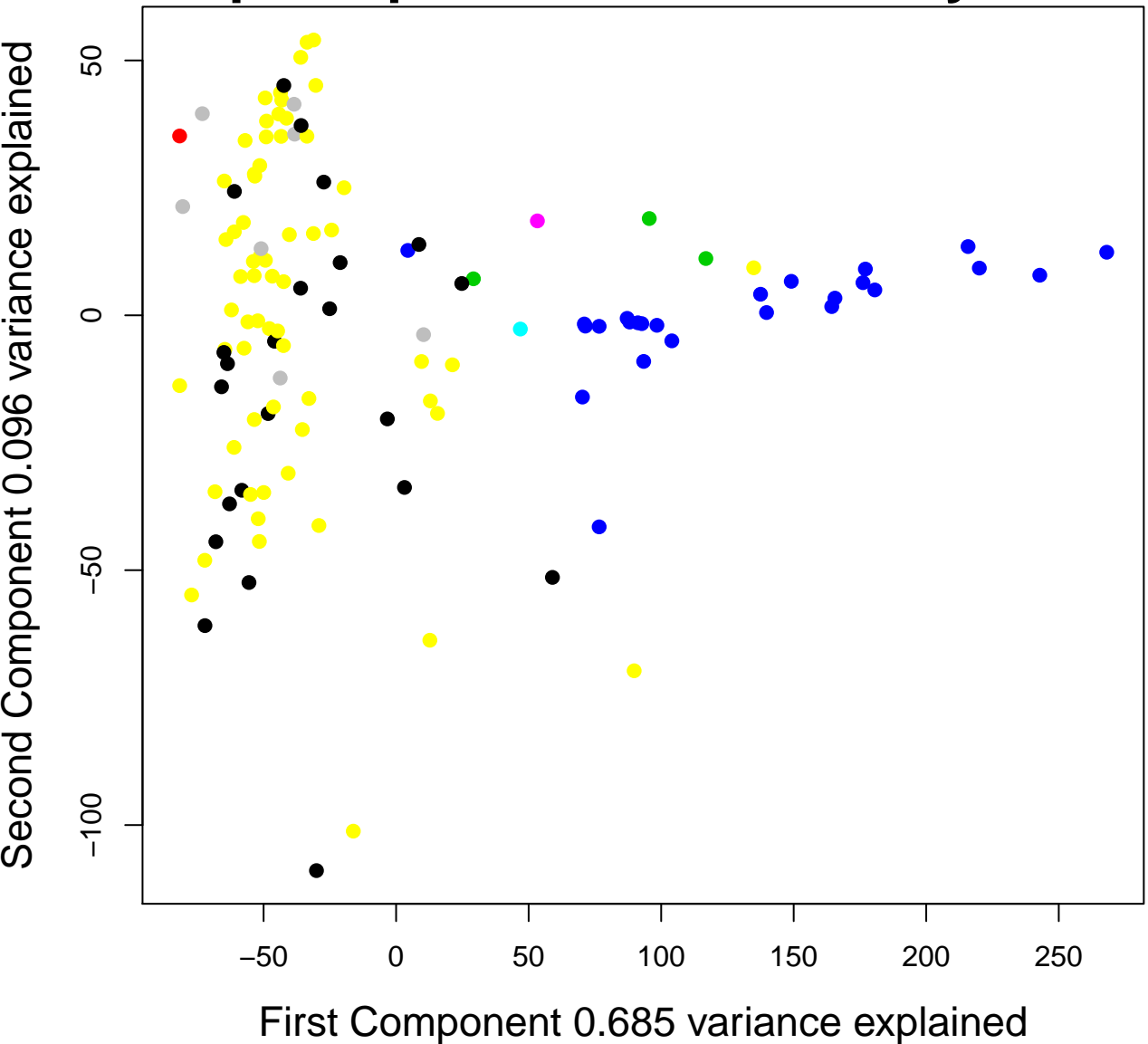- bv
- i
- n

**Information UniFrac
principal coordinates analysis**

First Component 0.475 variance explained

Second Component 0.082 variance explained

**Exponent UniFrac
principal coordinates analysis**

First Component 0.685 variance explained

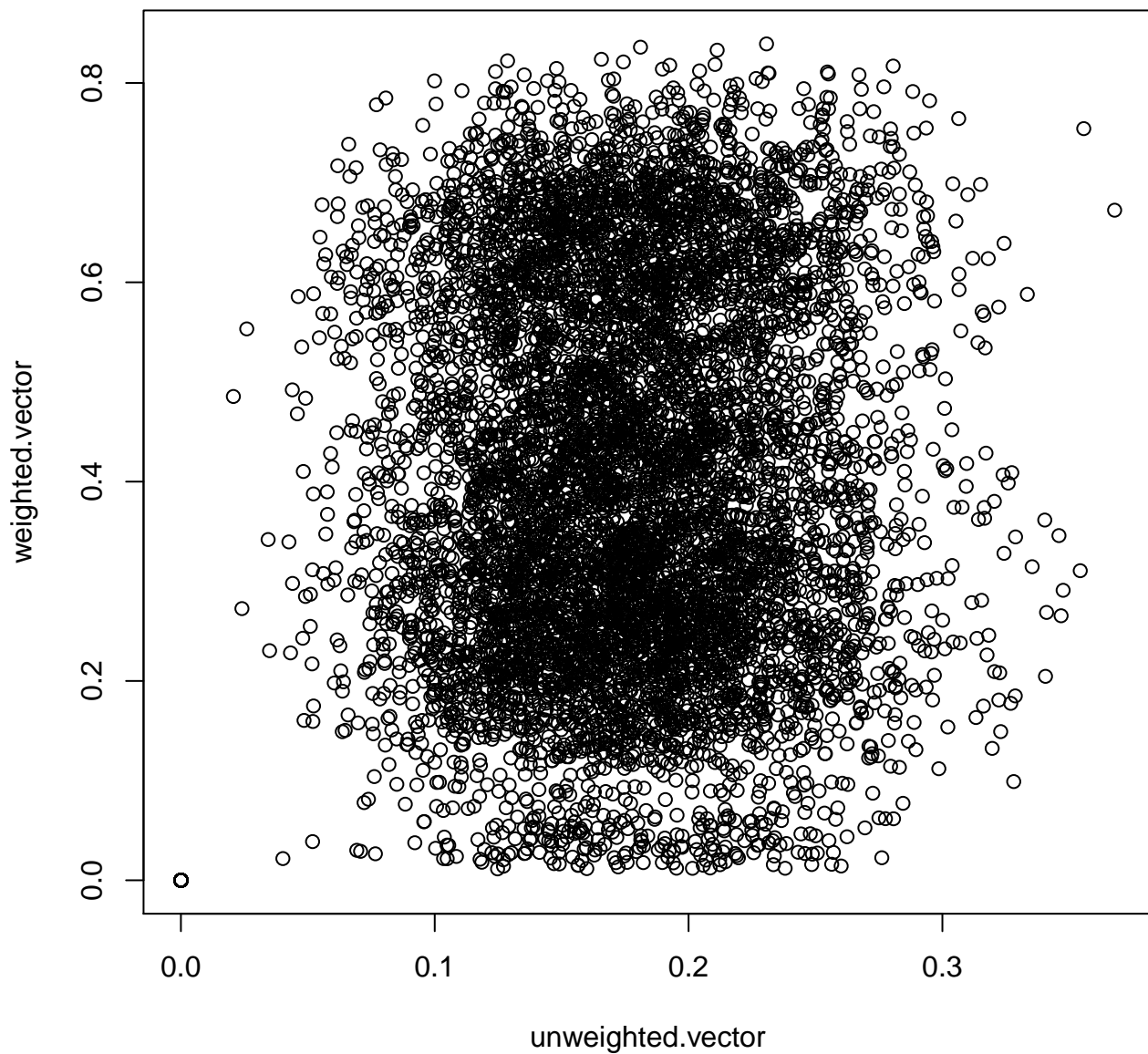Second Component 0.096 variance explained

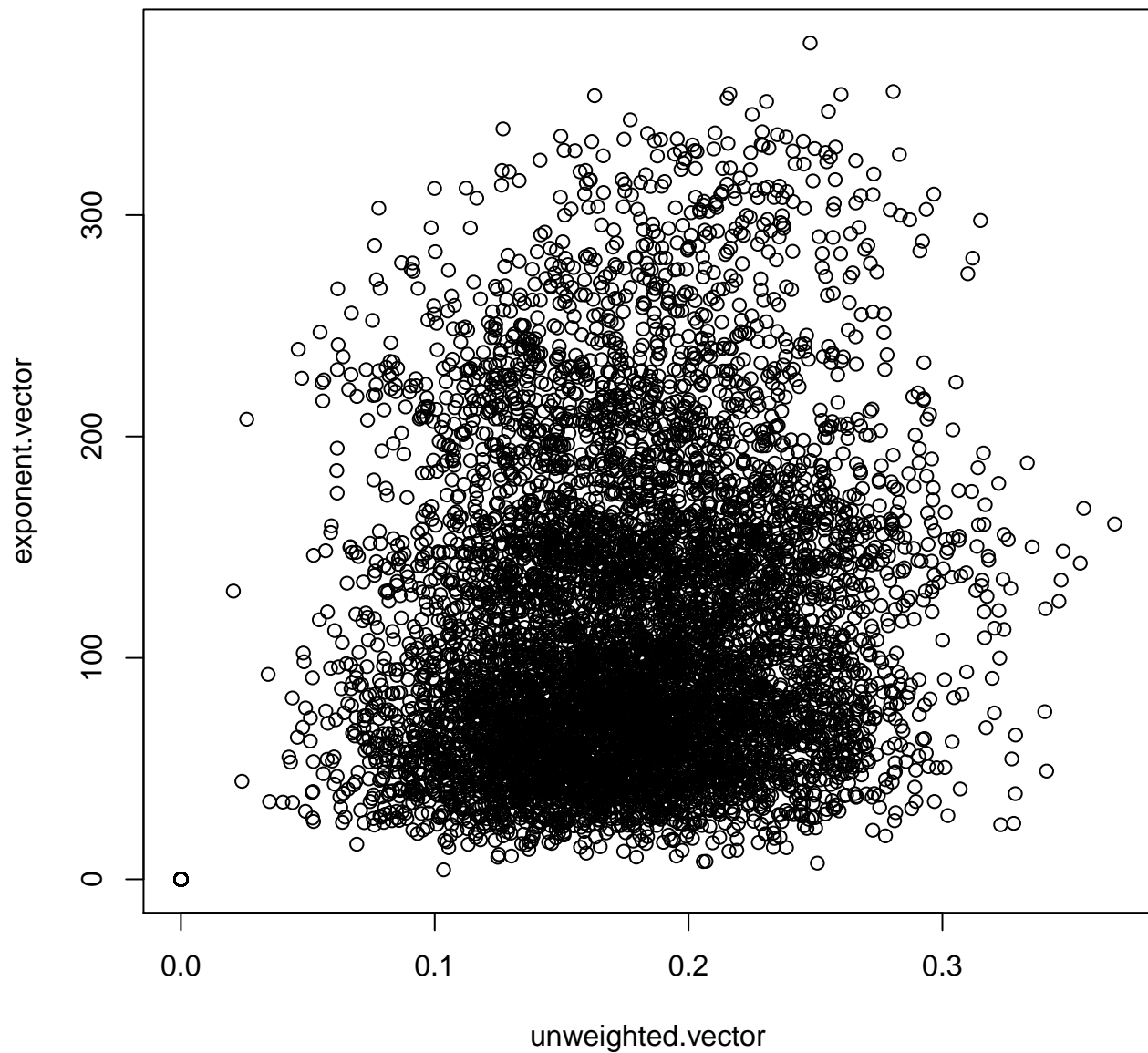# unweighted vs. information UniFrac
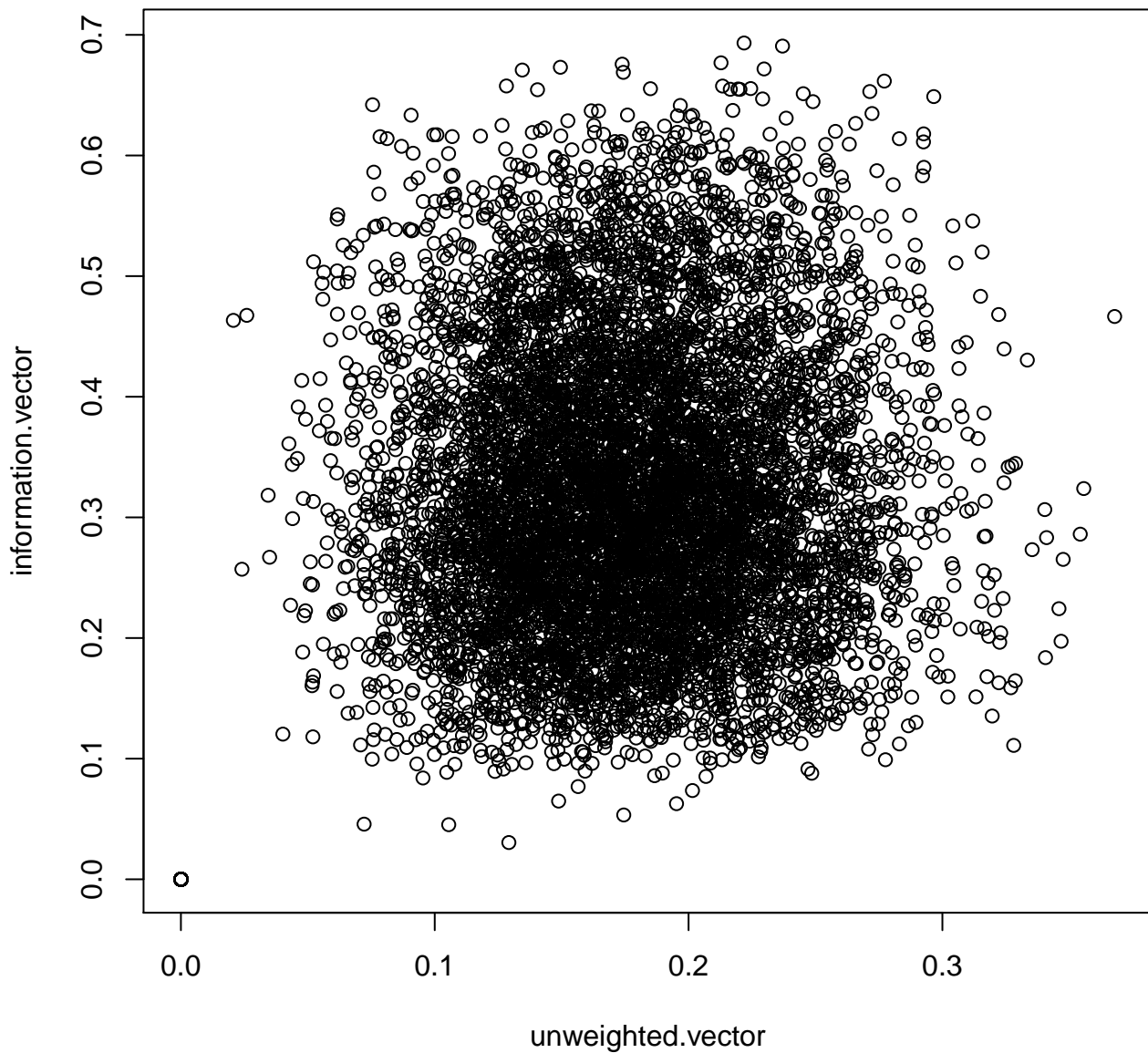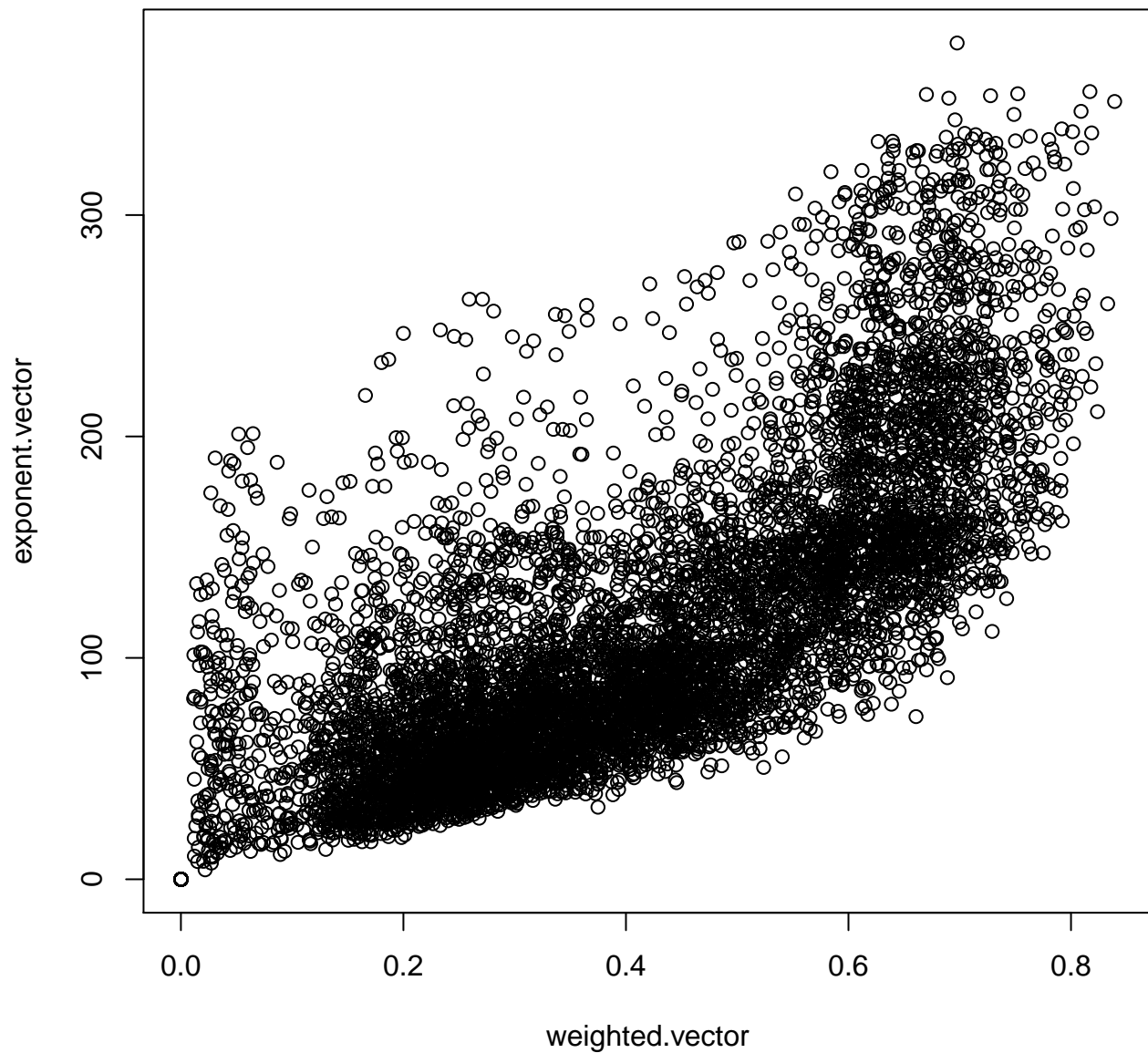
weighted vs. information UniFrac
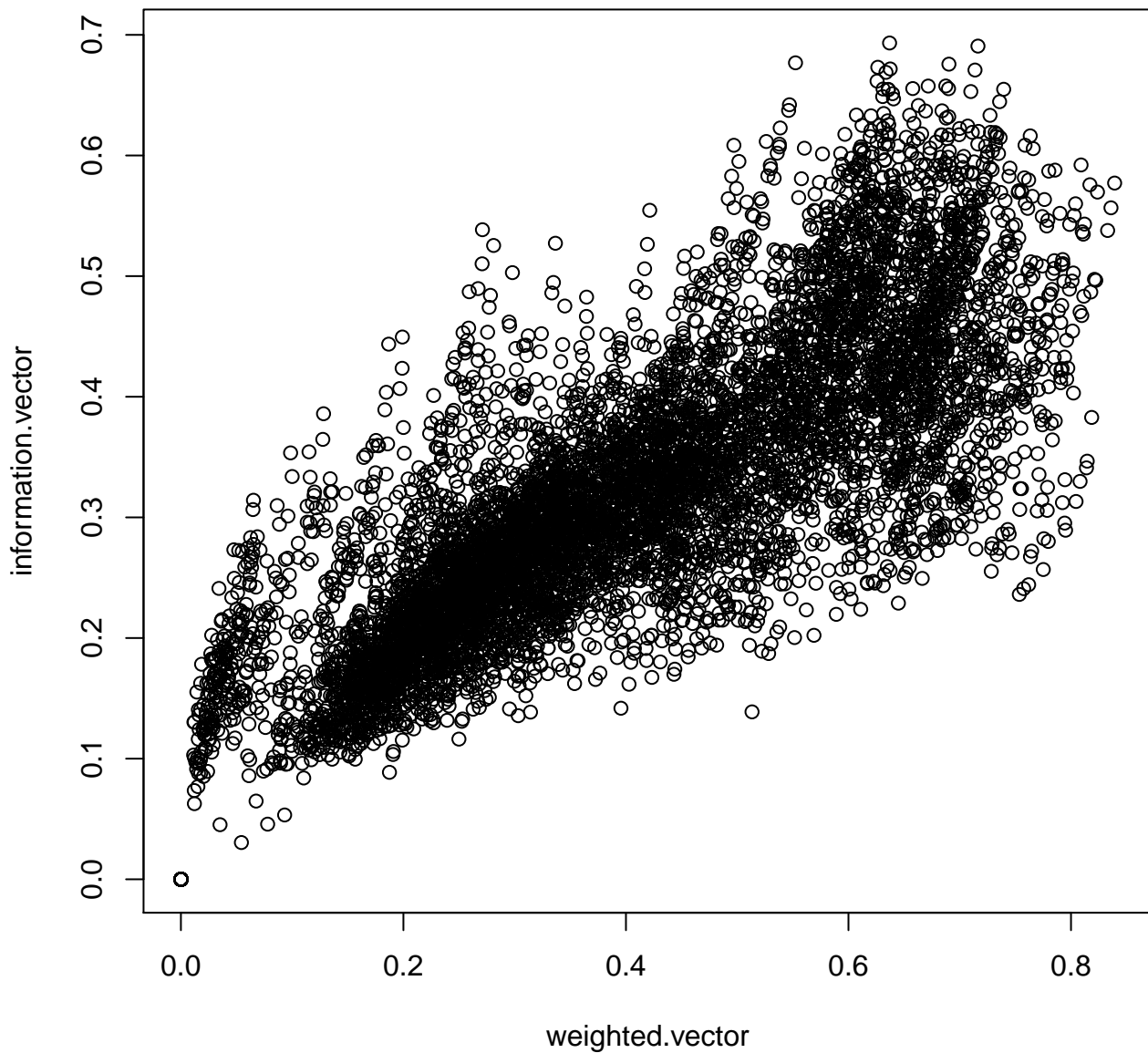
unweighted vs. weighted UniFrac

unweighted vs. exponent UniFrac

weighted vs. exponent UniFrac

information vs. exponent UniFrac