

b**FDR****Proportion of Differentially Abundant Taxa**

n = 20/30

n = 50/50

0.75

0.5

0.25

0.05

0.05

0.20

0.40

0.60

0.05

0.20

0.40

0.60



ANCOM-BC

ZILG



ANCOM

ZIG



DESeq2

Wilcoxon



edgeR



Wilcoxon + TSS