

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

0.60

0.80

0.05

0.20

0.60

0.80



ANCOM-BC



ANCOM



DESeq2



edgeR



ZILG



ZIG



Wilcoxon



Wilcoxon + TSS