

a**FDR****Proportion of Differentially Abundant Taxa****n = 20/30****n = 50/50**

0.75

0.50

0.05

0.20

0.40

0.60

0.80

0.05

0.20

0.40

0.60

0.80



ANCOM-BC



ANCOM



DESeq2



edgeR



ZILG



ZIG



Wilcoxon



Wilcoxon + TSS