

**b****Power****Proportion of Differentially Abundant Taxa****n = 20/30****n = 50/50**

0.75

0.50

0.2

0.4

0.6

0.8

1.0

0.2

0.4

0.6

0.8

1.0



ANCOM-BC



ANCOM



DESeq2



edgeR



ZILG



ZIG



Wilcoxon



Wilcoxon + TSS