ROC curves for Resistance with effect 10 Experimental designs with group size 3 1.00 -0.75 -Sequencing depth 10 k 100 k 0.50 -500 k 1 M 5 M 10 M 0.25 -0.00 -0.2 0.4 0.8

0.6

False Positive Rate

1.0

True Positive Rate

0.0