ROC curves for Resistance with effect 10 Experimental designs with group size 30 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 0.6 0.8 0.0 1.0

False Positive Rate

True Positive Rate