Mean ROC curves for Resistance with effect 5 Experimental designs with group size 30 (100 repeats each) 1.00 -0.75 -Sequencing depth True Positive Rate 10 k 100 k 500 k 1 M 5 M 10 M 0.25 -0.00 -0.2 0.8 0.4 0.6 0.0 1.0 False Positive Rate