

# ROC curves for Antibiotic Resistance Genes with effect 10

Experimental design:  $m=50$ ,  $d=1M$ ,  $q=10$ ,  $f=10\%$

True Positive Rate

1.00  
0.75  
0.50  
0.25  
0.00

0.0 0.2 0.4 0.6 0.8 1.0

False Positive Rate

