Mean ROC-curves for Marine Experimental designs with group size 30 (10 repeats each) 1.00 0.75 sequensing depth **True Positive Rate** 10000 1e+05 0.50 5e+05 1e+06 5e+06 1e+07 0.25 0.00 0.0 0.2 0.4 0.6 1.0 8.0 False Positive Rate