Mean ROC-curve for Marine with effect 1.5 Experimental design: m=5, d=1 M, q=1.5, f=10% (10 repeats) 1.00 -0.75 -True Positive Rate Abundance strata low 0.50 medium high 0.25 -0.00 -0.2 0.4 0.6 0.8 0.0 1.0

False Positive Rate