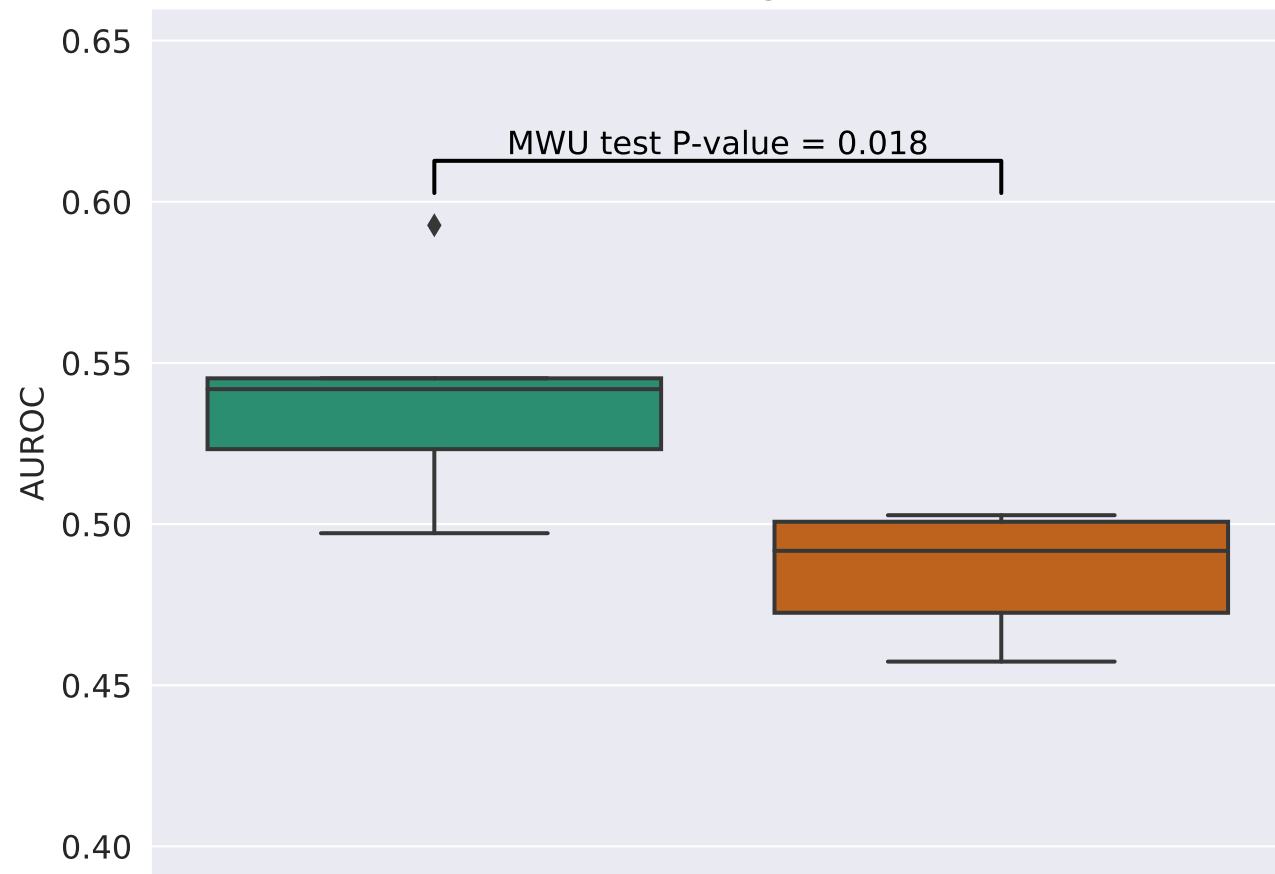


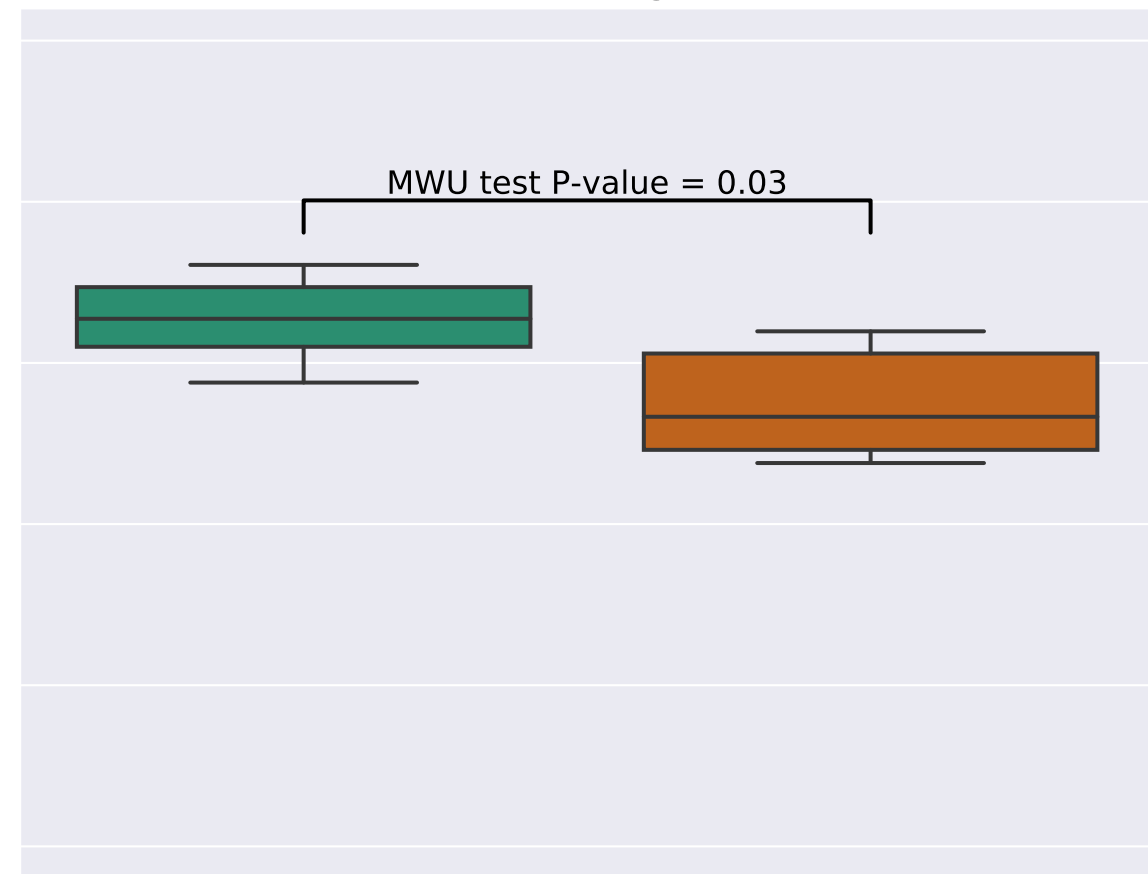
Shuffled negatives



Interaction map - TRB - epitope-grouped - shuffled negatives  
( $\overline{AUROC} = 0.54 \pm 0.04$  s)

Interaction map - TRB - epitope-grouped - shuffled negatives - decoy  
( $\overline{AUROC} = 0.48 \pm 0.02$  s)

Reference negatives



Interaction map - TRB - epitope-grouped - reference negatives  
( $\overline{AUROC} = 0.56 \pm 0.01$  s)

Interaction map - TRB - epitope-grouped - reference negatives - decoy  
( $\overline{AUROC} = 0.54 \pm 0.02$  s)