

Interaction map - TRB - epitope-grouped - shuffled negatives - no downsampling
$$(\overline{AUROC} = 0.58 \pm 0.04 \, s)$$
Interaction map - TRB - epitope-grouped - shuffled negatives - moderate downsampling $(\overline{AUROC} = 0.54 \pm 0.04 \, s)$
Interaction map - TRB - epitope-grouped - shuffled negatives - strong downsampling

 $(\overline{AUROC} = 0.55 \pm 0.02 \, s)$

Kruskal-Wallis test P-value = 0.2675