



Kruskal-Wallis test P-value = 0.27

- 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)