[XGBoost] Hypergeometric test: Collapsing analysis vs mantis-ml predictions
Dom_LoF vs shuffle p-value:0.0013302360098912877

>> Focusing on significant area only:

Dom_LoF -- area: 0.0
Dom_coding -- area: 0.0
Dom_not_benign -- area: 0.0
Rec_coding -- area: 0.0
shuffle -- area: 0.0
> primary / synonymous ratio: NA
> primary / shuffle ratio: NA

>> Entire area:

Dom_LoF -- area: 44.64
Dom_coding -- area: 0.06
Dom_not_benign -- area: 26.77
Rec_coding -- area: 0.05
shuffle -- area: 13.37
> primary / synonymous ratio: 1.67
> primary / shuffle ratio: 3.34