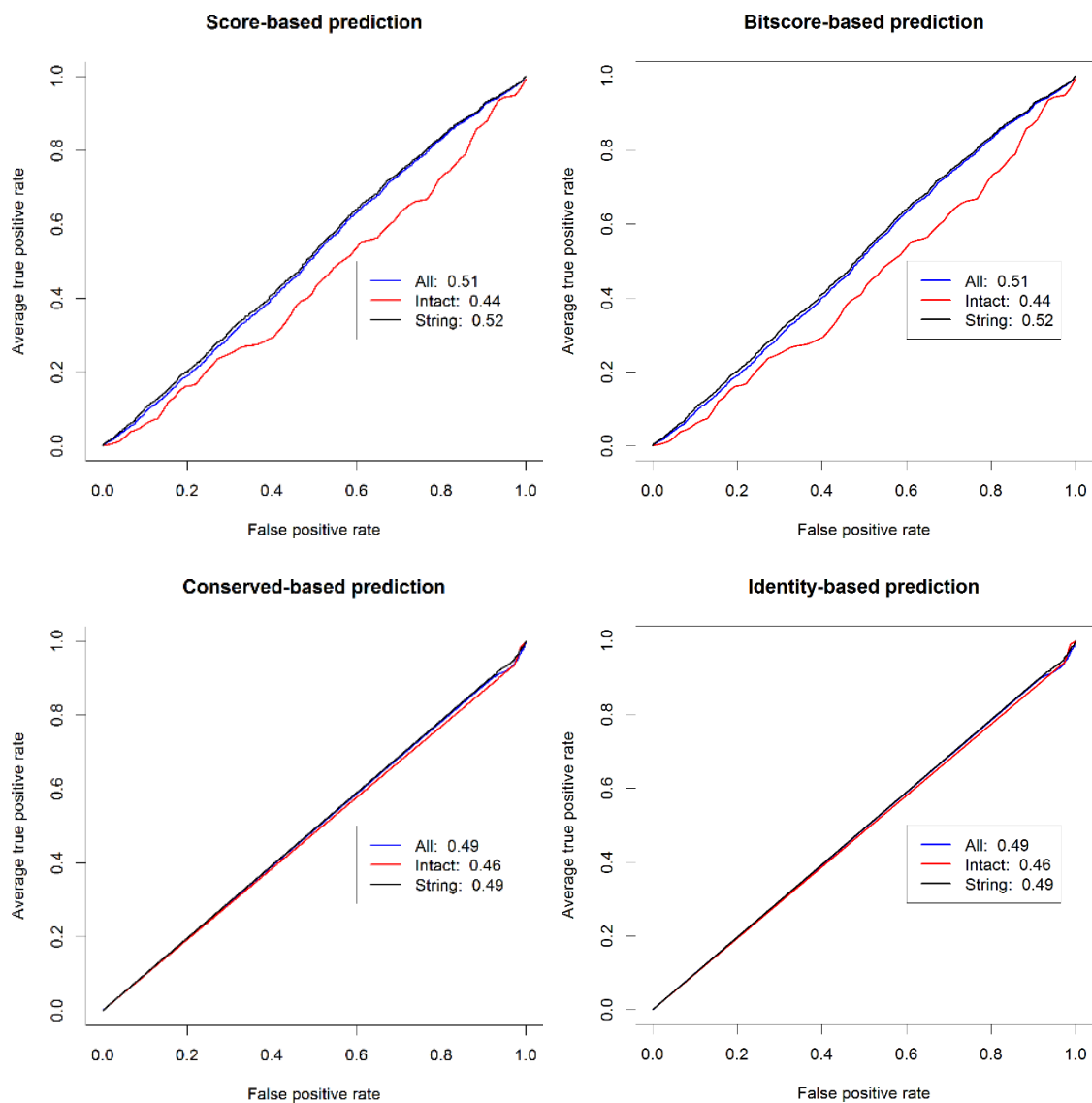
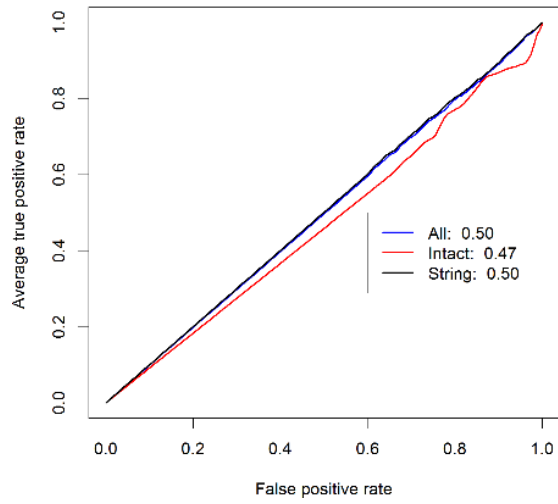


Supplementary Material

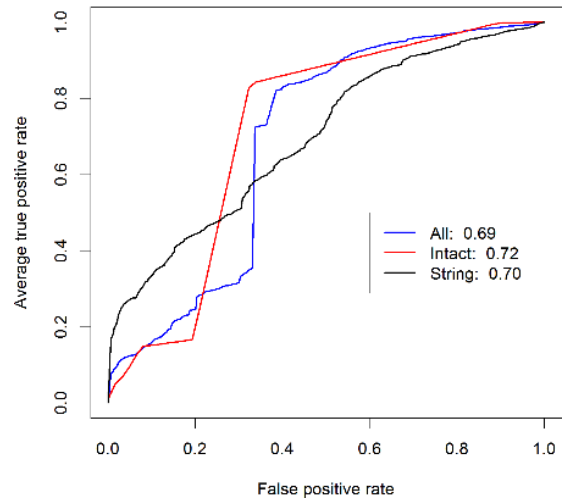
Figure S4: ROC curves corresponding to the metrics generated with the Blast+ parameter num_alignments set to 1. Conserved uses the metric $\text{Conserved}/100 * \text{Coverage}/100$. Identity uses the metric $\text{Identity}/100 * \text{Coverage}/100$. Combined I uses the metric $\text{pDB score} * \text{qt_pDB}$. Combined II uses the metrics $\text{pDB score} * \text{qt_pDB}$ for String and $\text{pDB score} * 3$ for Intact.



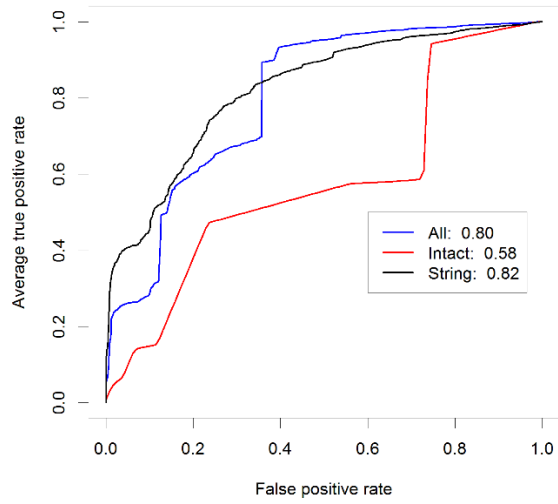
Expected-based prediction



pDB score-based prediction



Combined I prediction



Combined II prediction

