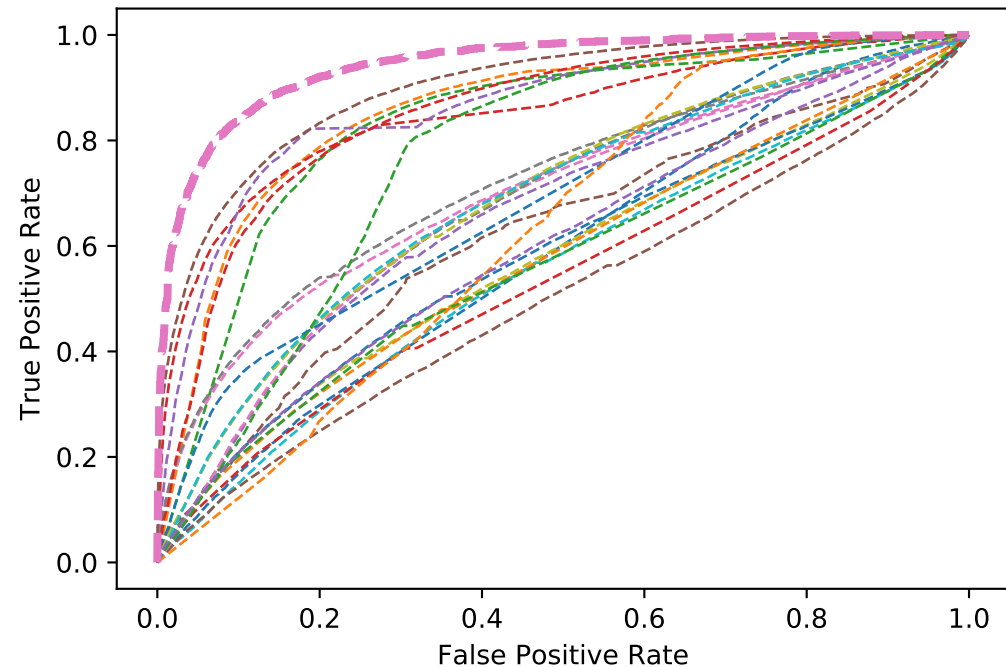


# Gradient boosting individual feature



- |                              |                               |
|------------------------------|-------------------------------|
| SLR_score, (AUC = 0.587)     | PredStabilityH, (AUC = 0.664) |
| SIFT_score, (AUC = 0.858)    | PredStabilityM, (AUC = 0.507) |
| LRT_omega, (AUC = 0.833)     | PredStabilityL, (AUC = 0.674) |
| MA_score, (AUC = 0.852)      | PredSSE, (AUC = 0.686)        |
| PROVEAN_score, (AUC = 0.865) | PredSSH, (AUC = 0.688)        |
| Grantham, (AUC = 0.623)      | PredSSC, (AUC = 0.686)        |
| HMMEntropy, (AUC = 0.706)    | dscore, (AUC = 0.687)         |
| HMMRelEntropy, (AUC = 0.719) | phyloP_pri, (AUC = 0.628)     |
| PredRSAB, (AUC = 0.578)      | phyloP_mam, (AUC = 0.766)     |
| PredRSAI, (AUC = 0.556)      | phyloP_ver, (AUC = 0.855)     |
| PredRSAE, (AUC = 0.584)      | RNA_seq, (AUC = 0.601)        |
| PredBFactorF, (AUC = 0.577)  | UNEECON, (AUC = 0.901)        |
| PredBFactorM, (AUC = 0.568)  | our_model, (AUC = 0.944)      |
| PredBFactorS, (AUC = 0.540)  |                               |