

ROC Curves: Multi-Modal Fusion Outperforms Individual Modalities

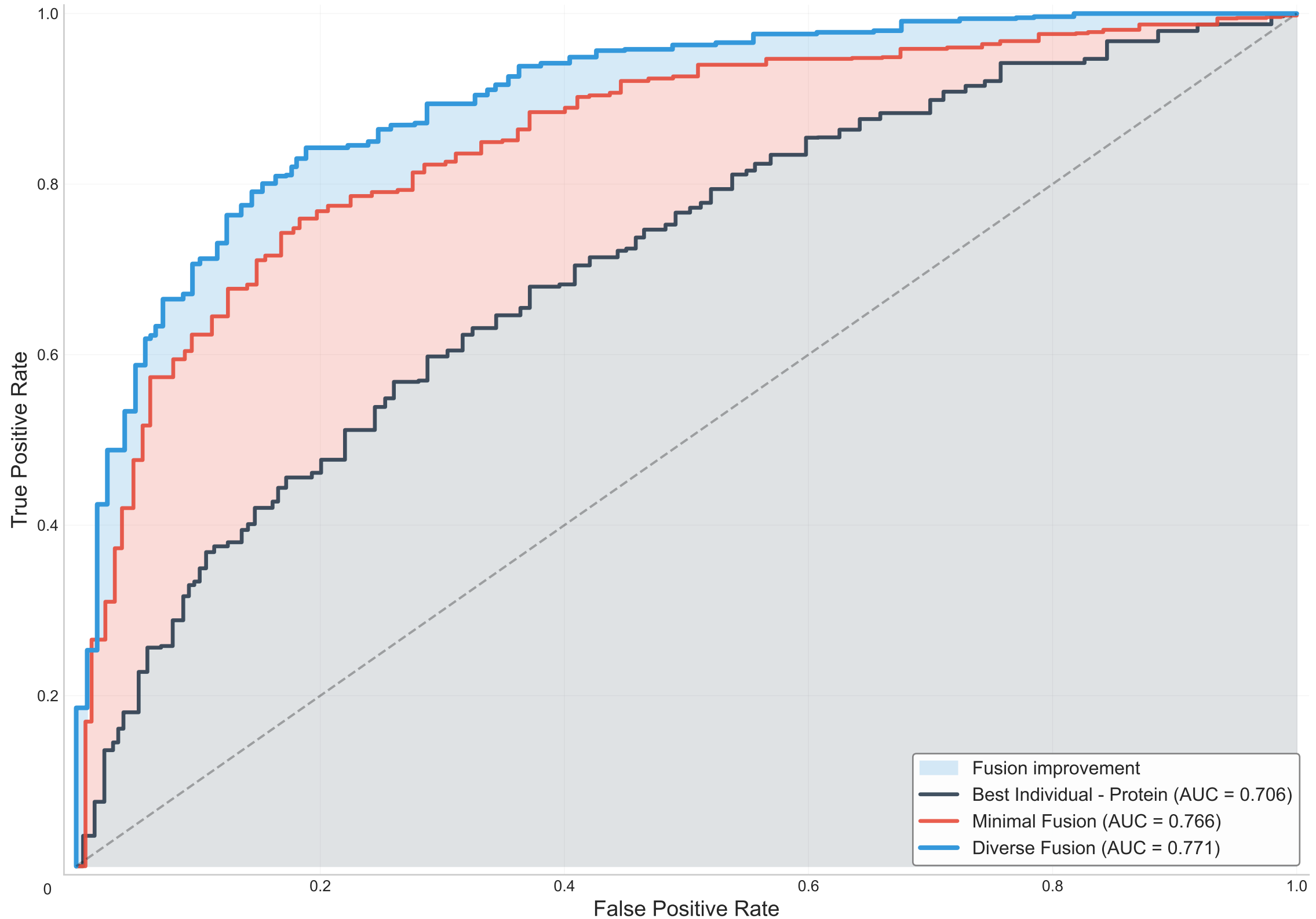


Figure 1. ROC curves comparing individual modality performance with multi-modal fusion approaches. The diverse fusion strategy (AUC=0.771) outperforms the best individual modality (Protein, AUC=0.706) by 9.2%. Shaded areas highlight the performance gain achieved through multi-modal integration.