## **ASD vs TD Binary Classification - Summary**

Generated: 2025-09-11T17:03:30.501836

Completed Phases: data\_preparation, feature\_engineering, exploratory\_analysis

## Data Summary:

Total sessions: 823

Unique children: 270

Label distribution: {'ASD': 489, 'TD': 334}

## Model Performance (Holdout):

Best model: N/A

Best CV AUC: N/A

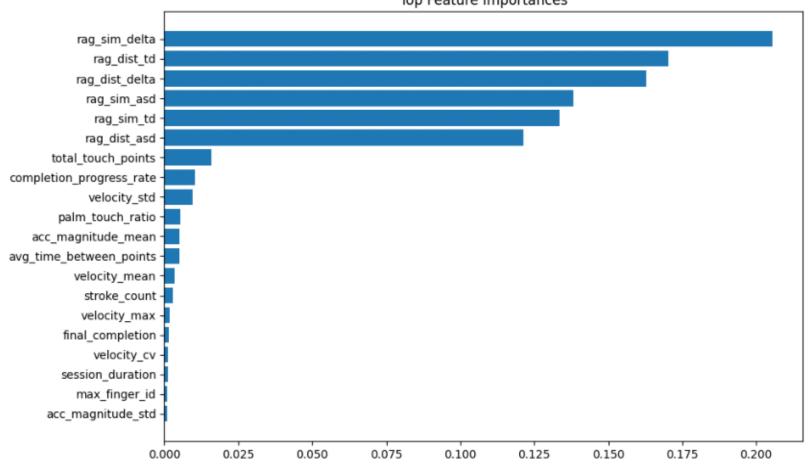
Holdout AUC: N/A

Holdout ASD Sensitivity: N/A

Holdout ASD Specificity: N/A

top\_features.png





## shap\_summary.png

