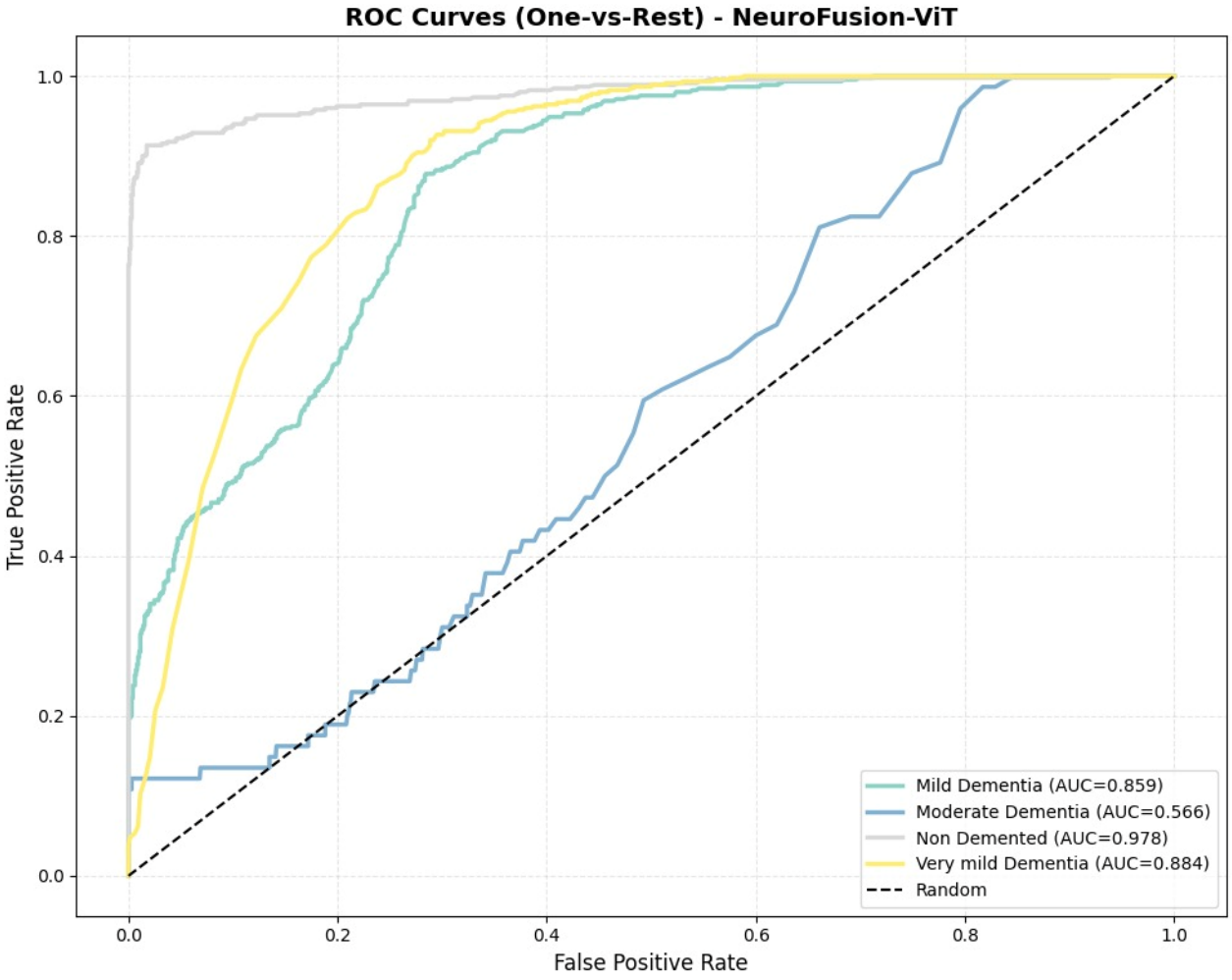
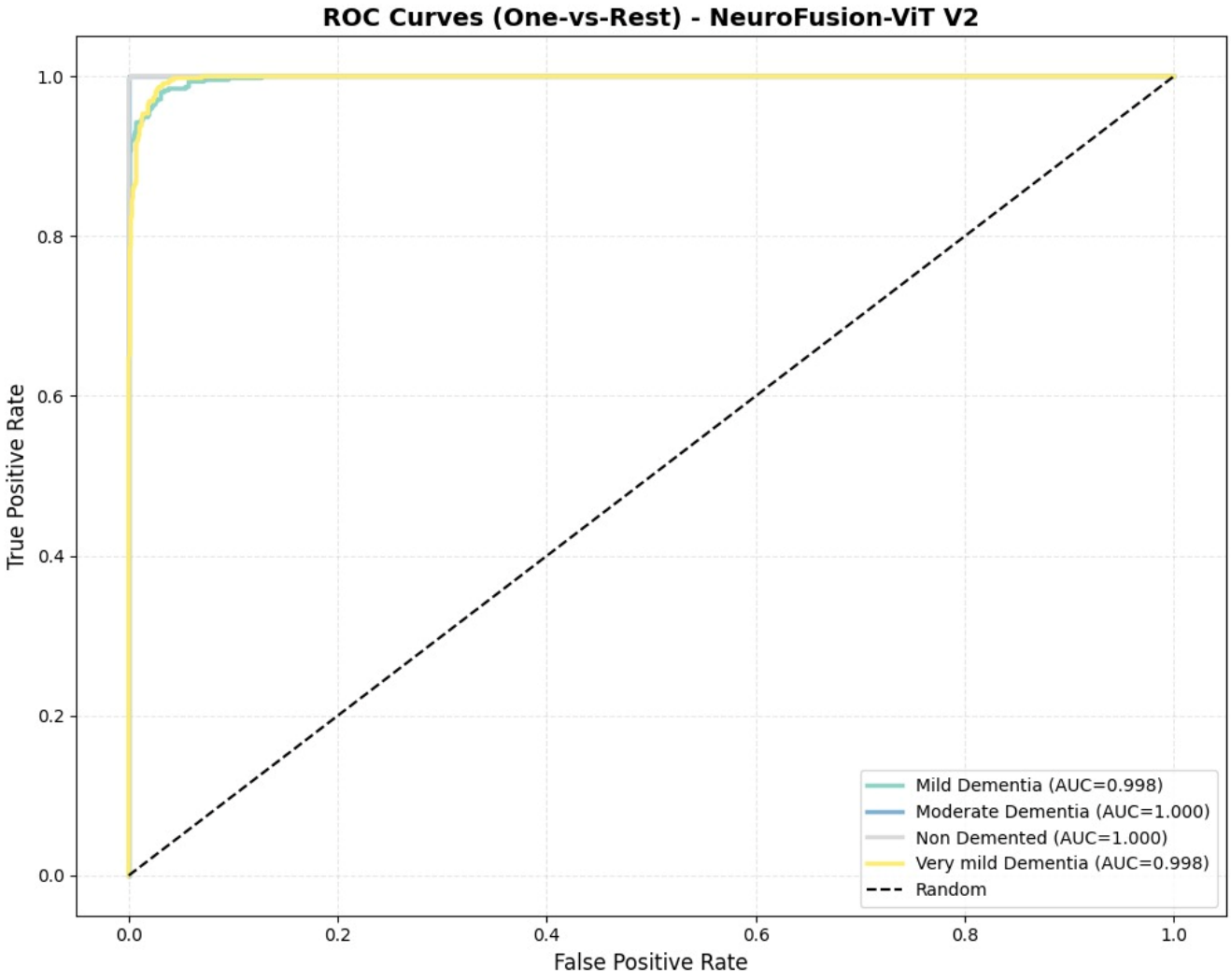
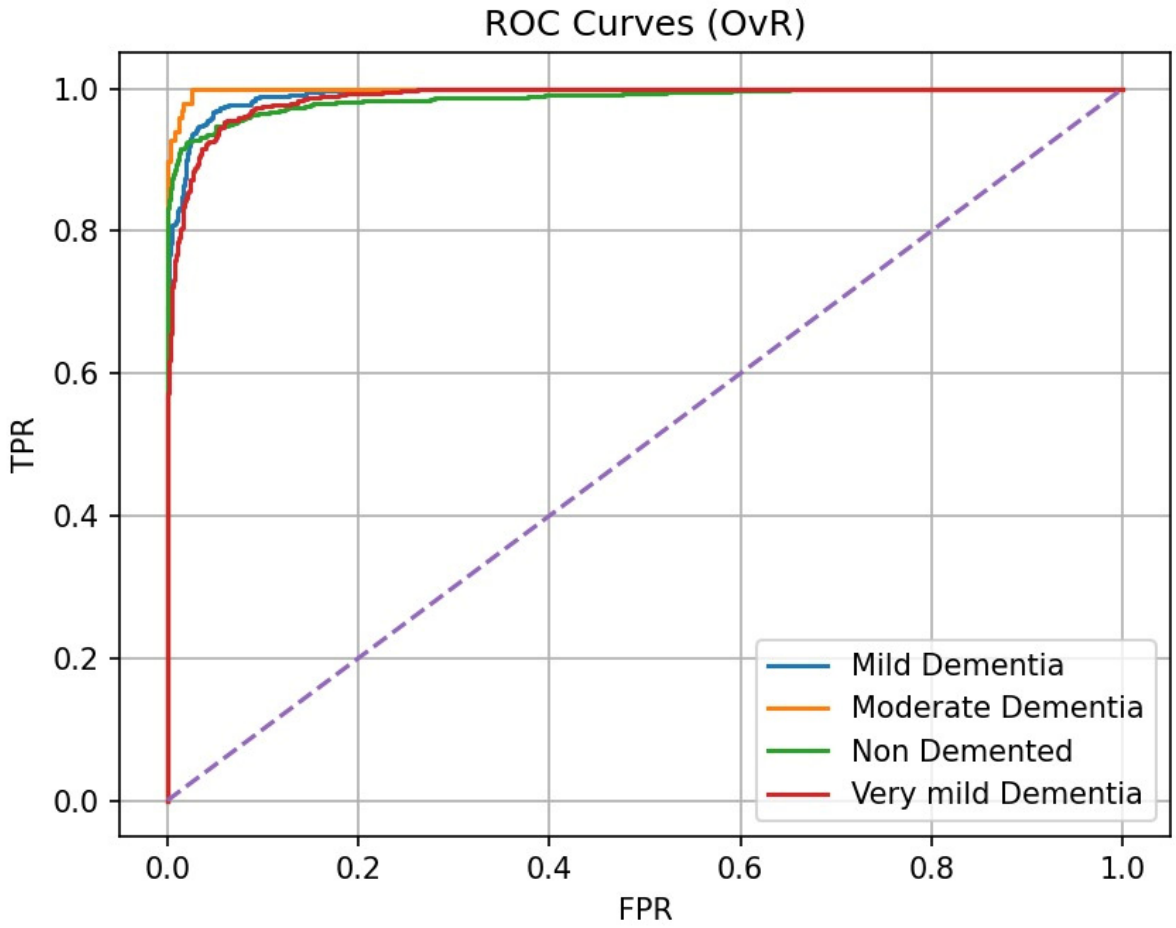

ROC Curves (One-vs-Rest) - NeuroFusion-ViT
True Positive Rate
False Positive Rate
0.0
0.2
0.4
0.6
0.8
1.0
Mild Dementia (AUC=0.859)
Moderate Dementia (AUC=0.566)
Non Demented (AUC=0.978)
Very mild Dementia (AUC=0.884)
Random


ROC Curves (One-vs-Rest) - NeuroFusion-ViT V2
True Positive Rate
False Positive Rate
0.0
0.2
0.4
0.6
0.8
1.0
Mild Dementia (AUC=0.998)
Moderate Dementia (AUC=1.000)
Non Demented (AUC=1.000)
Very mild Dementia (AUC=0.998)
Random


ROC Curves (OvR)
TPR
FPR
0.0
0.2
0.4
0.6
0.8
1.0
Mild Dementia
Moderate Dementia
Non Demented
Very mild Dementia

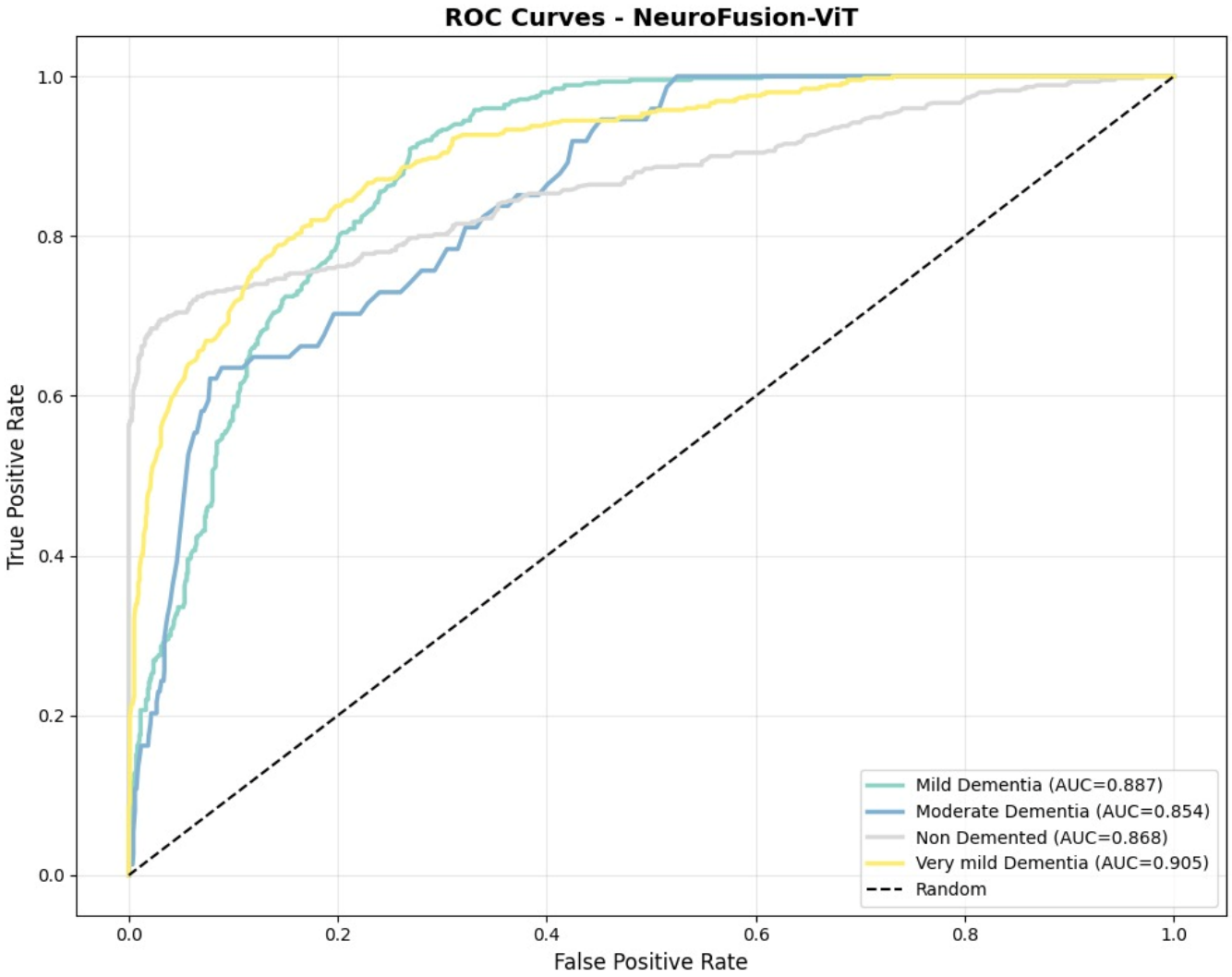


Figure S1. ROC curves for experiments E1–E4.