

Detection Performance Comparison

Method	F1 (%)	Precision (%)	Recall (%)	FPR (%)	Specificity (%)
PINN (Ours)	65.7	83.3	55.6	4.5	95.5
Chi2	18.6	88.3	10.4	10.8	89.2
IForest	21.7	90.6	12.3	10.0	90.0
SVM	96.1	92.6	100.0	62.9	37.1