Prediction Error of Generated Data (Low Dimension)

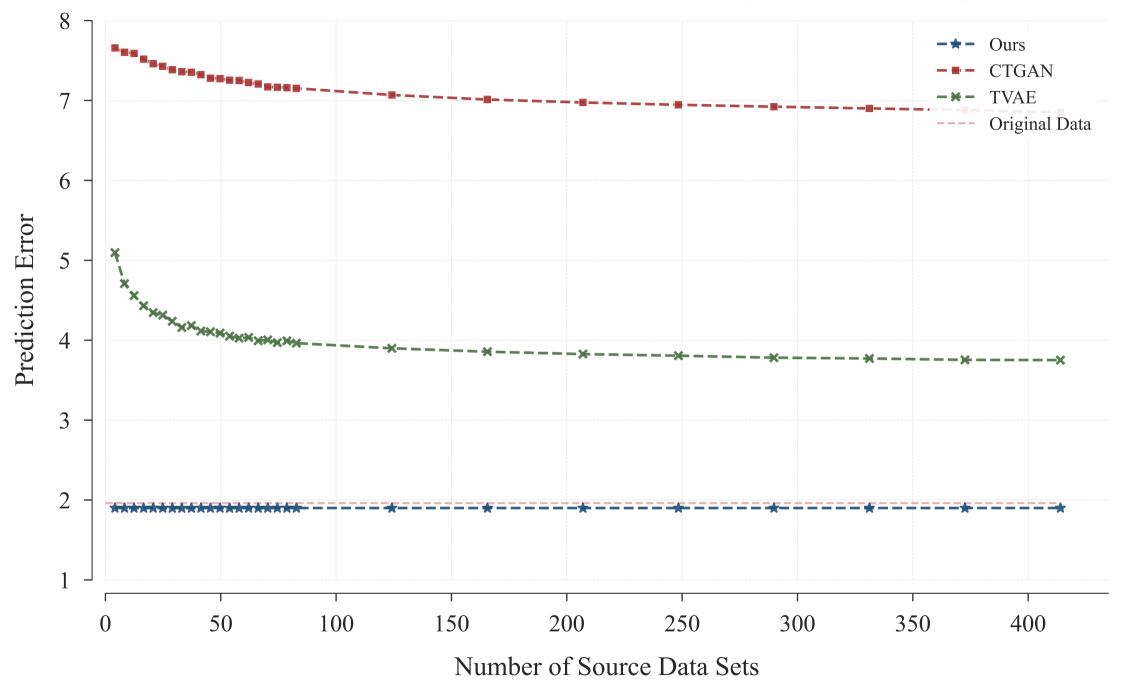


Figure 4: Prediction Error Comparison on Low-Dimensional Logistic Regression Simulation. "Ours" refers to data generated using Glmtrans with filtering, CTGAN refers to data generated with CTGAN, and TVAE refers to data generated with TVAE. The red dashed line represents the prediction error of the original data. The meanings of CTGAN, TVAE, and Original Data remain consistent in subsequent figures.