Sparse Polynomial: -0.64x^8 + 0.83x^7 + 0.50x^4

FreeNet:
MSE: 5.0502e-06
MAE: 1.9545e-03

MLP:
MSE: 2.9229e-05
MAE: 4.8158e-03

MLP_SqReLU:
MSE: 9.1100e-05
MAE: 8.1437e-03

Ground Truth
FreeNet Prediction
MLP Prediction
MLP_SqReLU Prediction