Sparse Fourier Polynomial: 0.98cos(4x) + -0.85sin(1x) + 0.95sin(3x)

FreeNet:
MSE: 1.2820e-03
MAE: 3.1229e-02

MLP:
MSE: 2.3292e-01
MAE: 3.6480e-01

MLP_SqReLU:
MSE: 5.4063e-01
MAE: 6.7688e-01

Legend:
— Ground Truth
-- FreeNet Prediction
-- MLP Prediction
-- MLP_SqReLU Prediction