Model Behavior Comparison on Extrapolation Task 60 Training Data **Extrapolation Data Linear Regression Prediction** LightGBM Prediction Max value in Training Data (59.19) 50 40 Target (y) 20 -10 --2.0 -1.0 0.0 -1.5 -0.5 0.5 1.0 1.5 2.0 Feature (X)