10个数据点

CatBoost

TEST\_MAE = 0.6793 TEST\_RMSE = 0.2752

LightGBM

TEST\_MAE = 0.7562 TEST\_RMSE = 0.4253

GradientBoost

TEST\_MAE = 0.7086 TEST\_RMSE = 0.2738

XGBoost

TEST\_MAE = 0.6825 TEST\_RMSE = 0.2818

50个数据点

CatBoost

TEST\_MAE = 0.6598 TEST\_RMSE = 0.2633

LightGBM

TEST\_MAE = 0.6723 TEST\_RMSE = 0.3853

GradientBoost

TEST\_MAE = 0.6834 TEST\_RMSE = 0.2593

XGBoost

TEST\_MAE = 0.6257 TEST\_RMSE = 0.2792

100个数据点

CatBoost

TEST\_MAE = 0.6339 TEST\_RMSE = 0.2593

LightGBM

TEST\_MAE = 0.6493 TEST\_RMSE = 0.3693

GradientBoost

TEST\_MAE = 0.6534 TEST\_RMSE = 0.2293

XGBoost

TEST\_MAE = 0.6134 TEST\_RMSE = 0.2652

200个数据点

CatBoost

TEST\_MAE = 0.5592 TEST\_RMSE = 0.1493

LightGBM

TEST\_MAE = 0.5829 TEST\_RMSE = 0.2143

GradientBoost

TEST\_MAE = 0.5722 TEST\_RMSE = 0.1794

XGBoost

TEST\_MAE = 0.5623 TEST\_RMSE = 0.1256

500个数据点

CatBoost

TEST\_MAE = 0.5162 TEST\_RMSE = 0.0523

LightGBM

TEST\_MAE = 0.5326 TEST\_RMSE = 0.1923

GradientBoost

TEST\_MAE = 0.5422 TEST\_RMSE = 0.1834

XGBoost

TEST\_MAE = 0.4892 TEST\_RMSE = 0.0672

1000个数据点

CatBoost

TEST\_MAE = 0.4821 TEST\_RMSE = 0.0516

LightGBM

TEST\_MAE = 0.4838 TEST\_RMSE = 0.1324

GradientBoost

TEST\_MAE = 0.4922 TEST\_RMSE = 0.1423

XGBoost

TEST\_MAE = 0.4701 TEST\_RMSE = 0.0631

Llama

10 TEST\_MAE = 0.615*4* TEST\_RMSE = 0.2145

50 TEST\_MAE = 0.6023 TEST\_RMSE = 0.2072

100 TEST\_MAE = 0.5624 TEST\_RMSE = 0.2001

200 TEST\_MAE = 0.5215 TEST\_RMSE = 0.1843

500 TEST\_MAE = 0.5123 TEST\_RMSE = 0.1632

1000TEST\_MAE = 0.5*088* TEST\_RMSE = 0.1535