

The figure displays a comparison of model performance across 30 samples. The y-axis represents a performance metric, and the x-axis represents the sample index. The legend identifies the following series:

- GBDT_RF**: Green diamond
- GBDT_SVC**: Grey circle
- GBDT_NB**: Blue triangle
- KNN**: Red plus
- Voting Models**: Cyan square
- Stacking Models**: Yellow pentagon
- Y_Real**: Black line

The plot shows that the Voting Models and Stacking Models generally perform best, closely following the Y_Real line. Other models, such as GBDT_RF, GBDT_SVC, GBDT_NB, and KNN, show significant deviations from the real data, particularly in the middle and right sections of the plot.

training samples