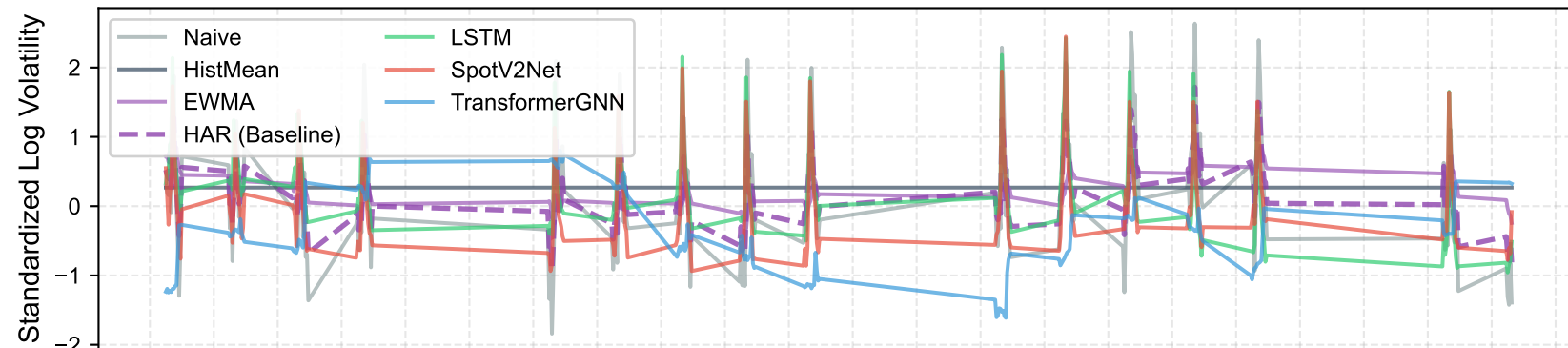
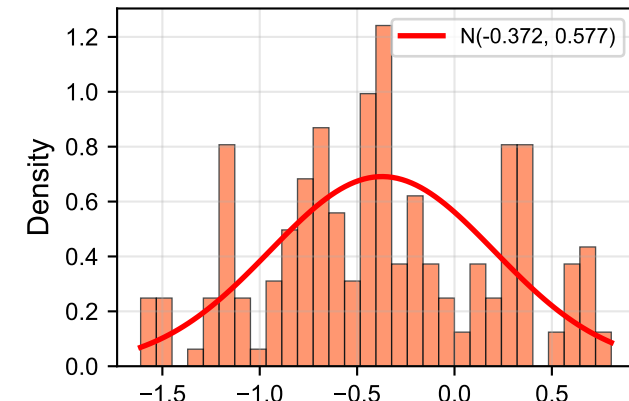


30-Minute Intraday Volatility Predictions - ACTUAL Model Outputs

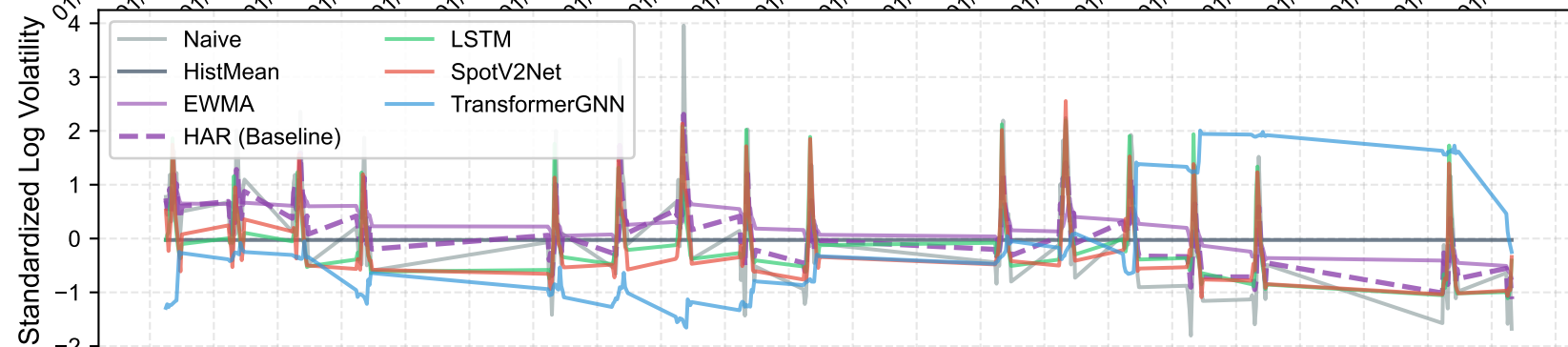
AAPL - Apple Inc.



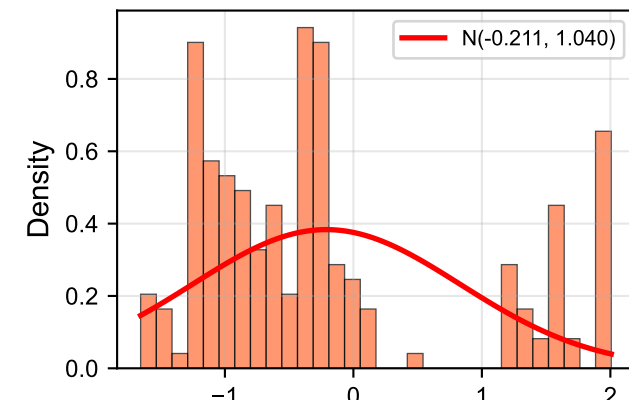
TransformerGNN Distribution



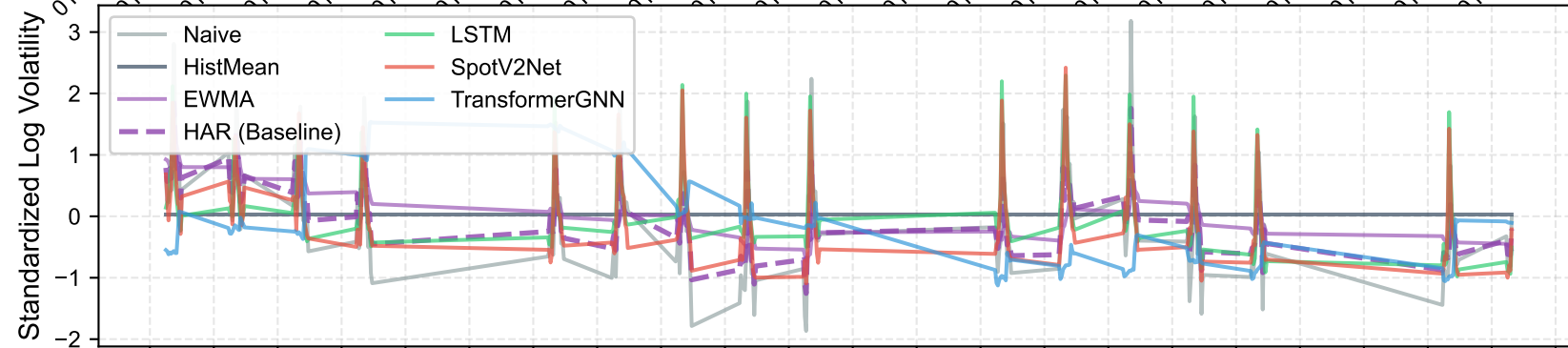
MSFT - Microsoft



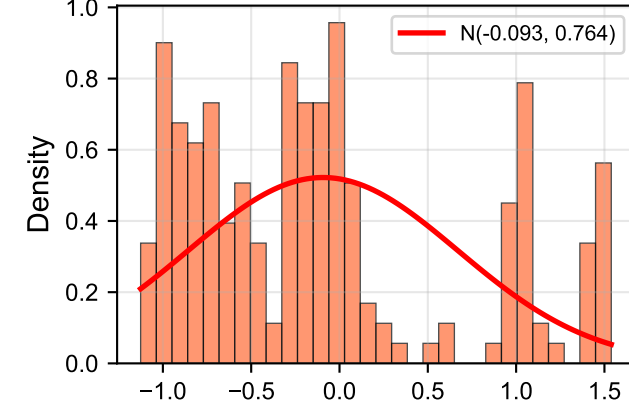
TransformerGNN Distribution



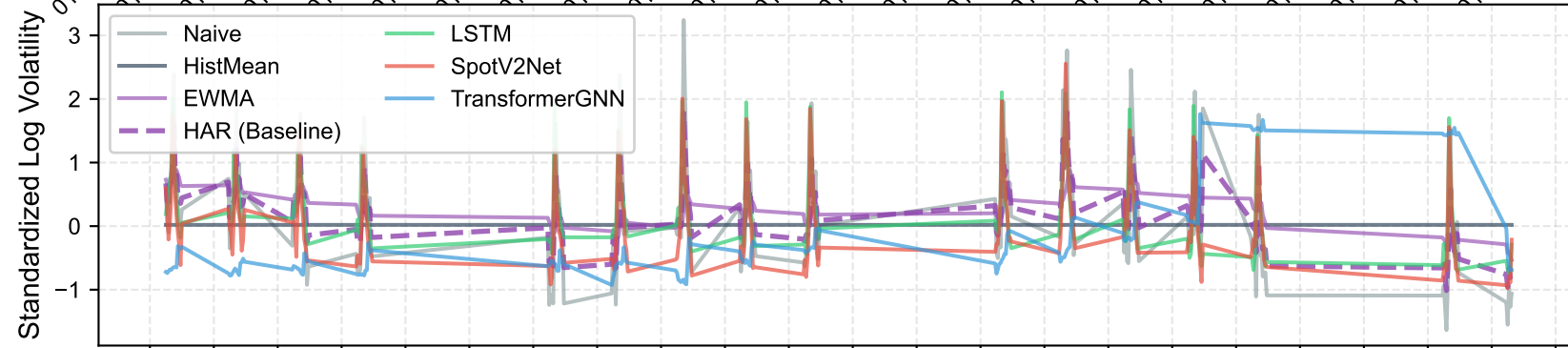
JPM - JPMorgan Chase



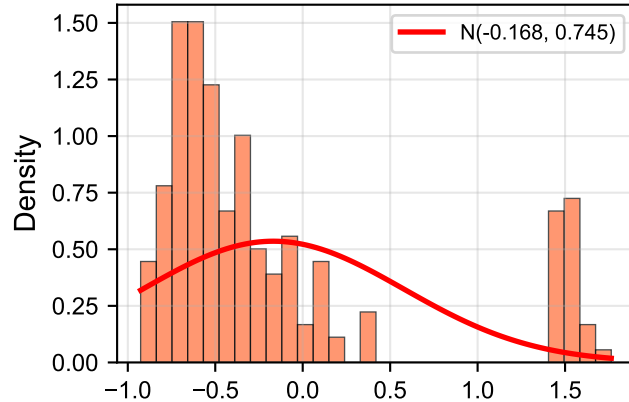
TransformerGNN Distribution



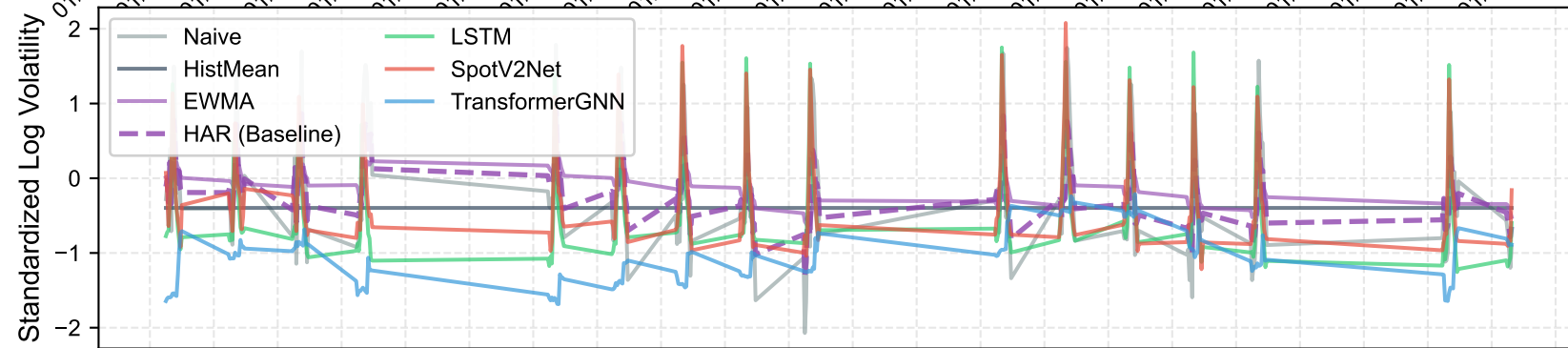
CVX - Chevron



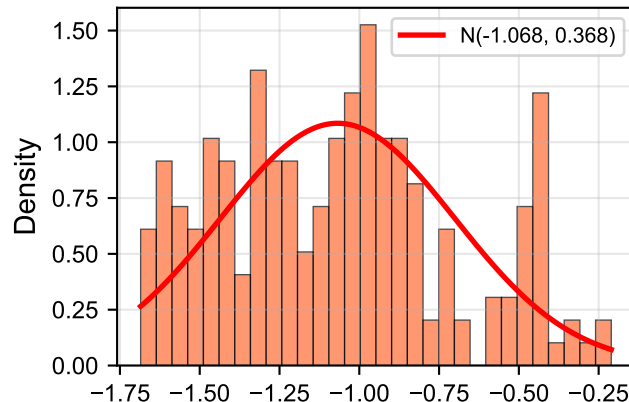
TransformerGNN Distribution



WMT - Walmart



TransformerGNN Distribution



Date and Time