**Evaluation: GRU PINN NLL VI** 0.06 Truth Prediction 0.04 0.02 0.00 -0.022023-11 2023-01 2023-03 2023-05 2023-07 2023-09 2024-01 0.1 0.0 -0.1**Cumulative Truth Cumulative Prediction** -0.22023-05 2023-07 2023-09 2023-11 2024-01 2023-01 2023-03 250 200 HV60 150 Inferred Volatility 100 50 0 2023-07 2023-11 2024-01 2023-01 2023-03 2023-05 2023-09 0.06 Remain Noise 0.04 0.02 0.00 -0.022023-01 2024-01 2023-03 2023-05 2023-07 2023-09 2023-11