**Evaluation: GRU PINN NLL VI** Truth 0.04 Prediction 0.02 0.00 -0.02-0.042024-01 2024-03 2024-05 2024-07 2024-09 2024-11 2025-01 **Cumulative Truth** 0.1 **Cumulative Prediction** 0.0 -0.1-0.22024-01 2024-05 2024-07 2024-09 2024-11 2025-01 2024-03 HV60 0.35 Inferred Volatility 0.30 0.25 0.20 0.15 2024-07 2024-03 2024-05 2024-09 2024-11 2024-01 2025-01 0.06 Remain Noise 0.04 0.02 0.00 -0.02-0.042024-01 2024-05 2025-01 2024-03 2024-07 2024-09 2024-11