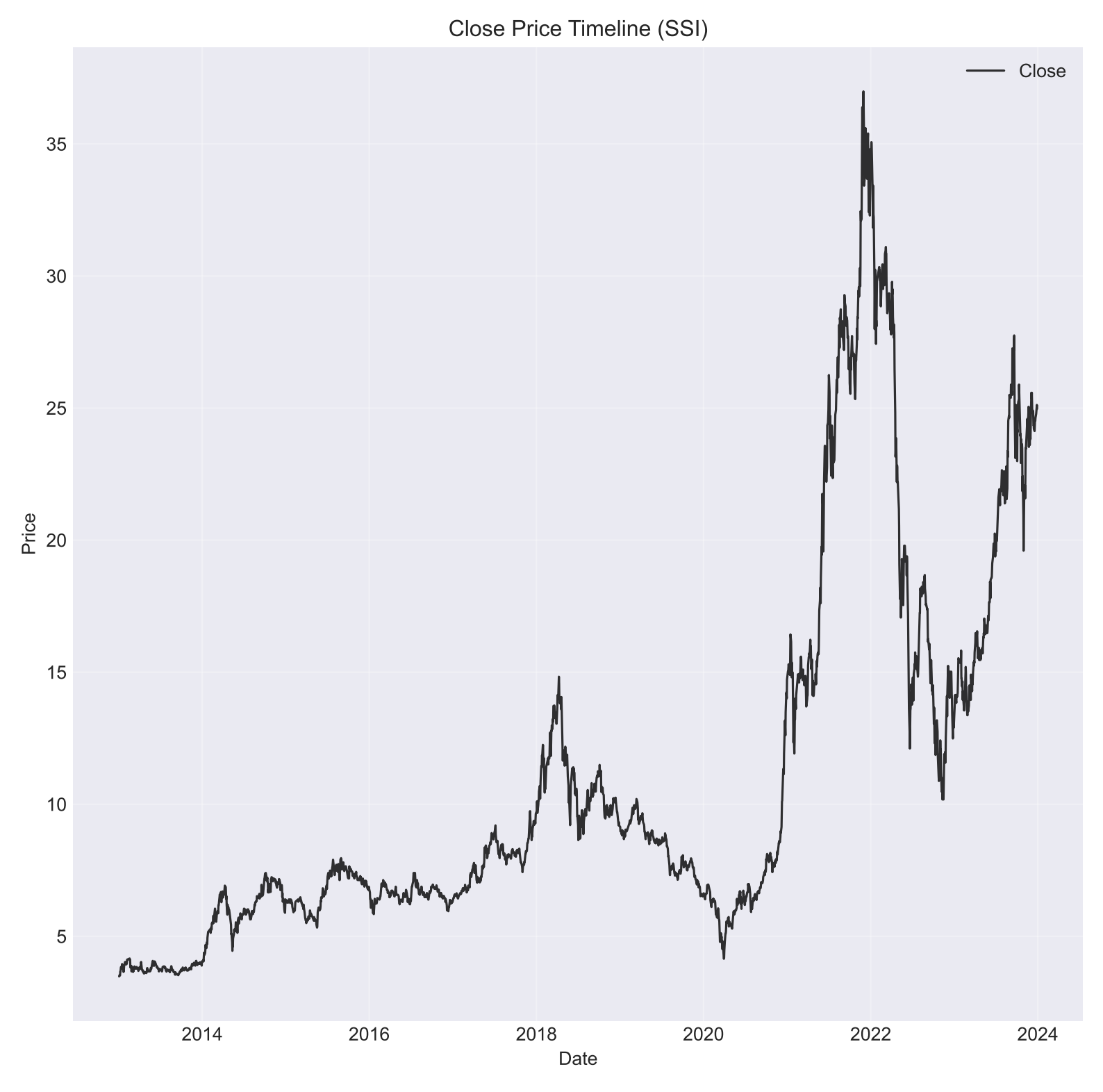
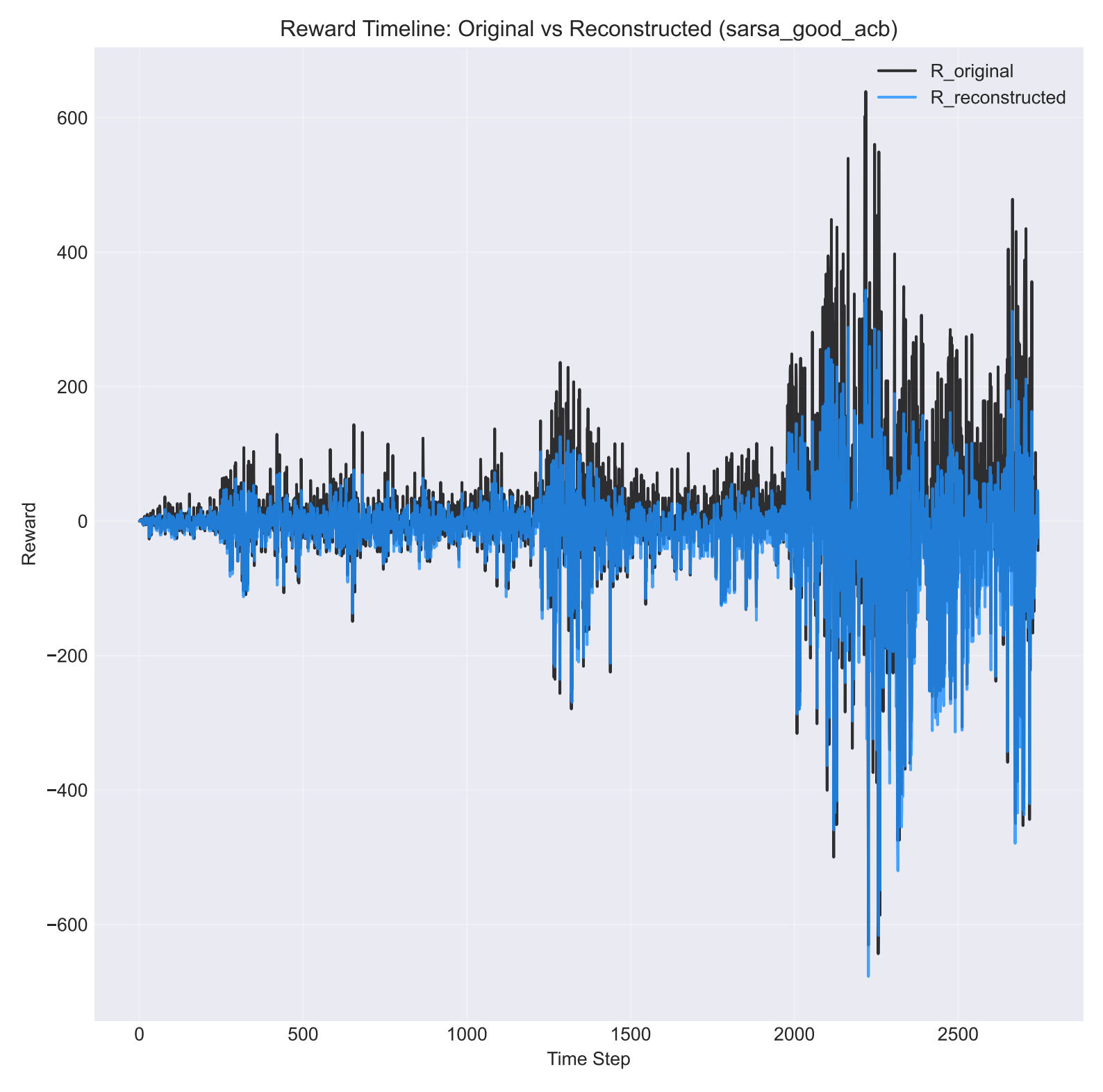
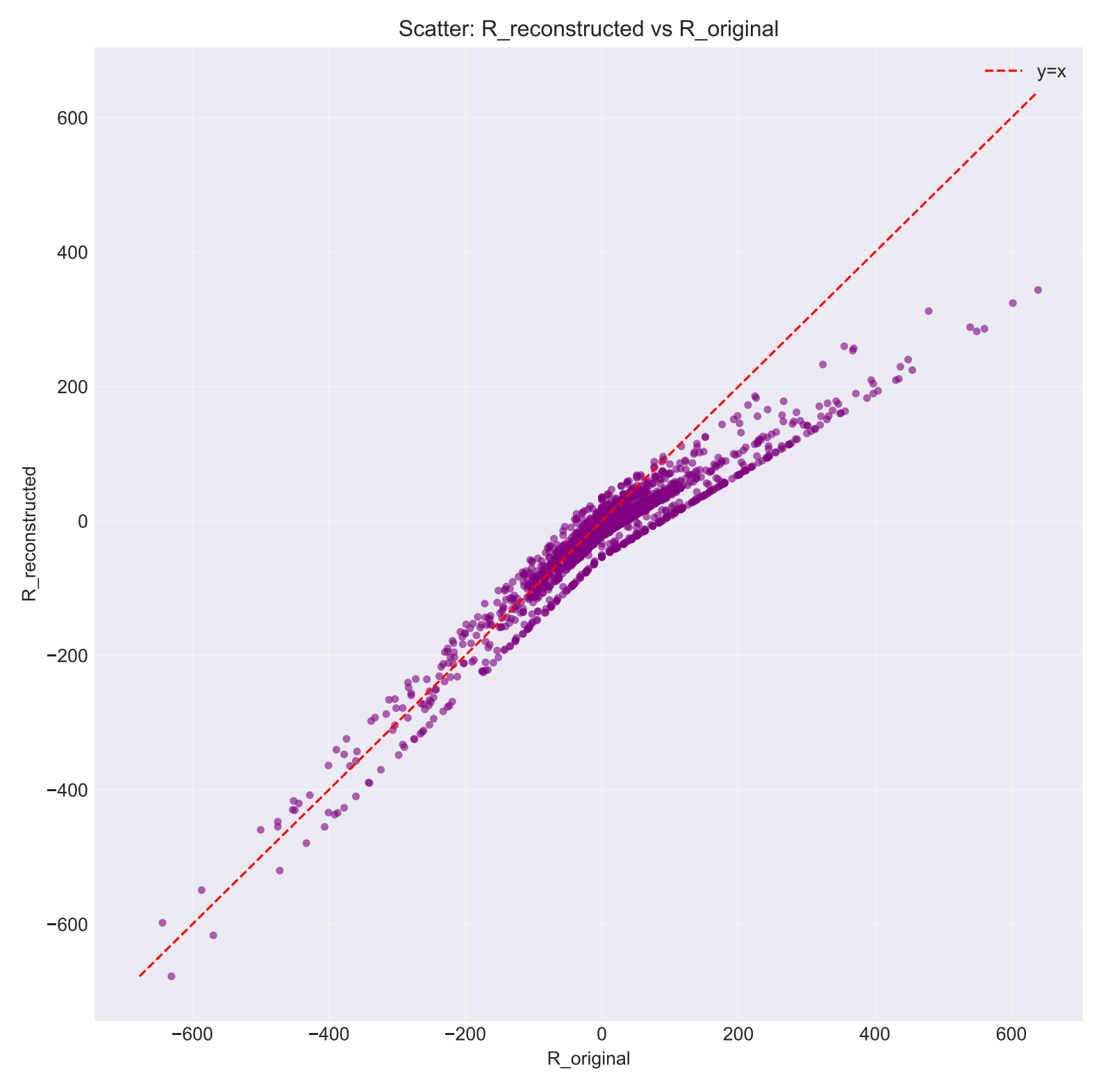
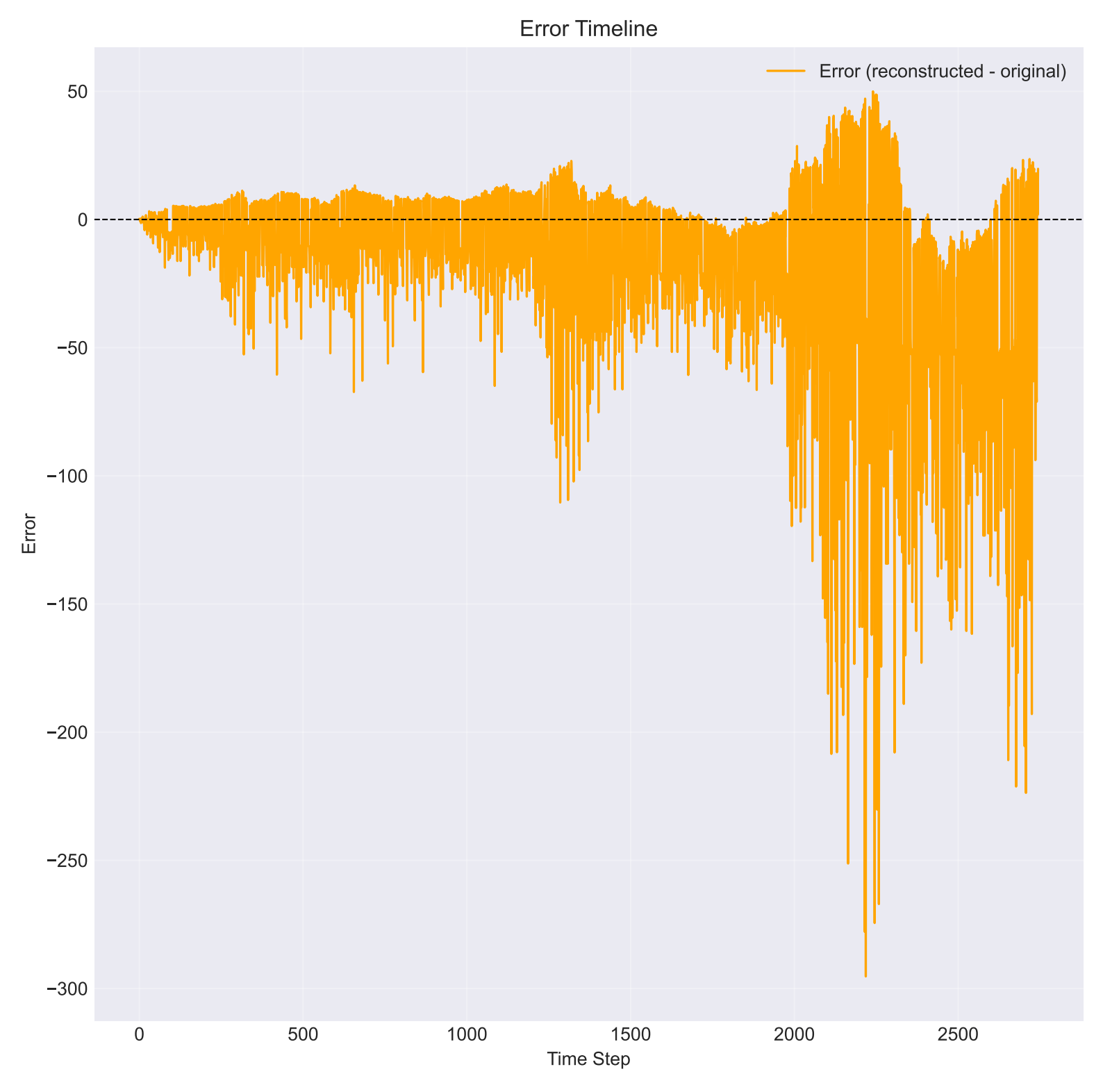
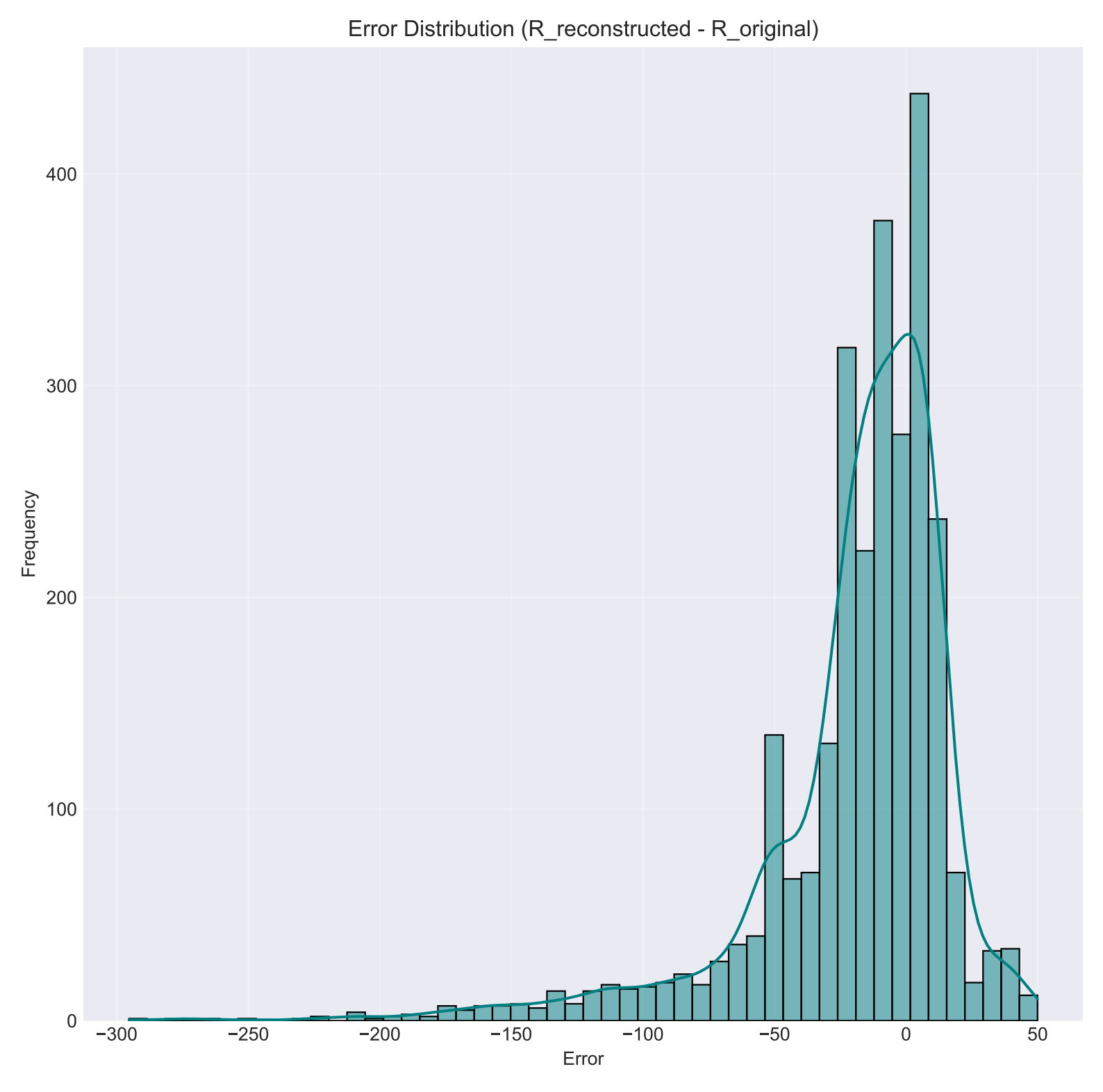
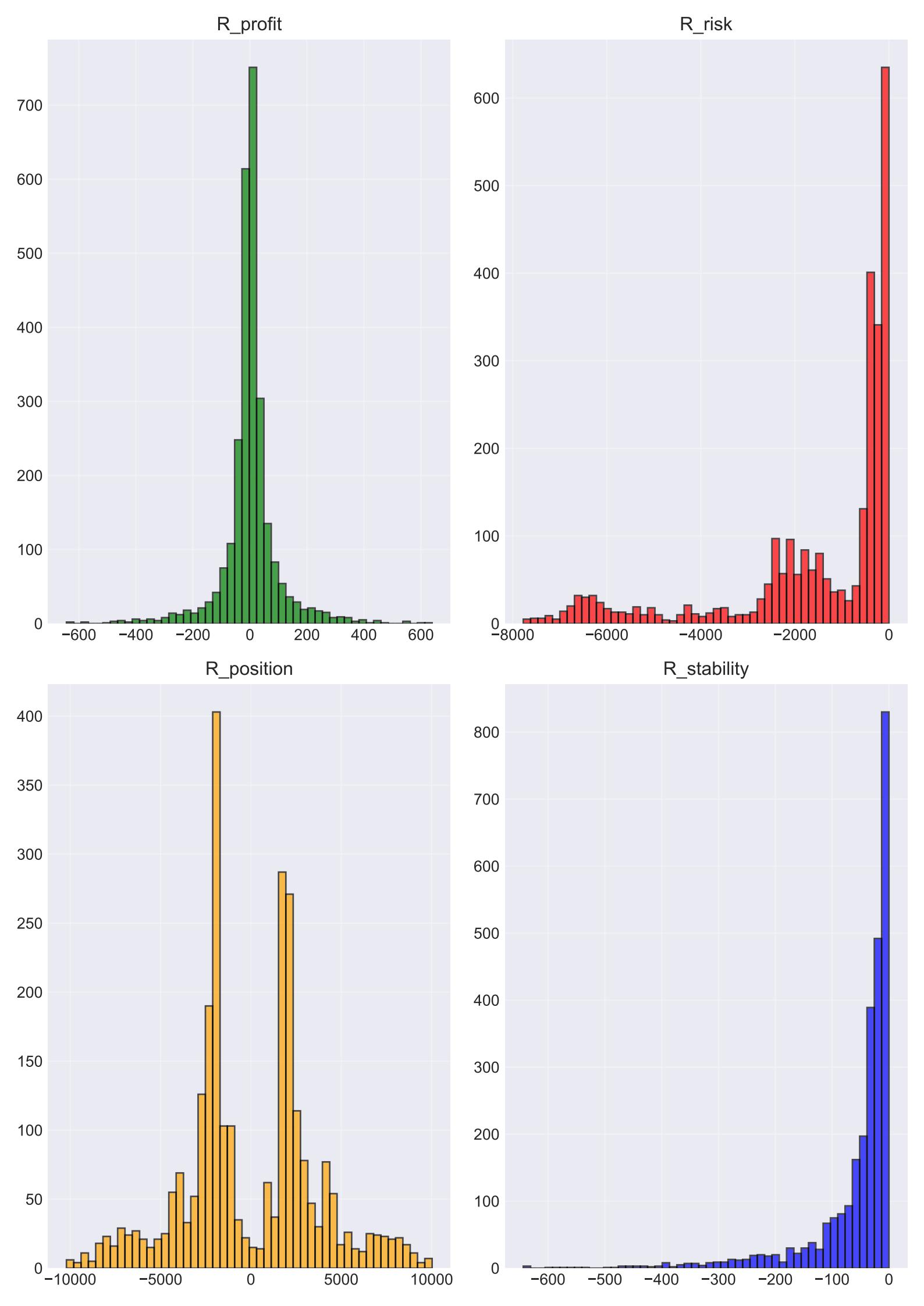

Close Price Timeline (SSI)
Close
35
30
25
20
15
10
5
Price
2014
2016
2018
2020
2022
2024
Date

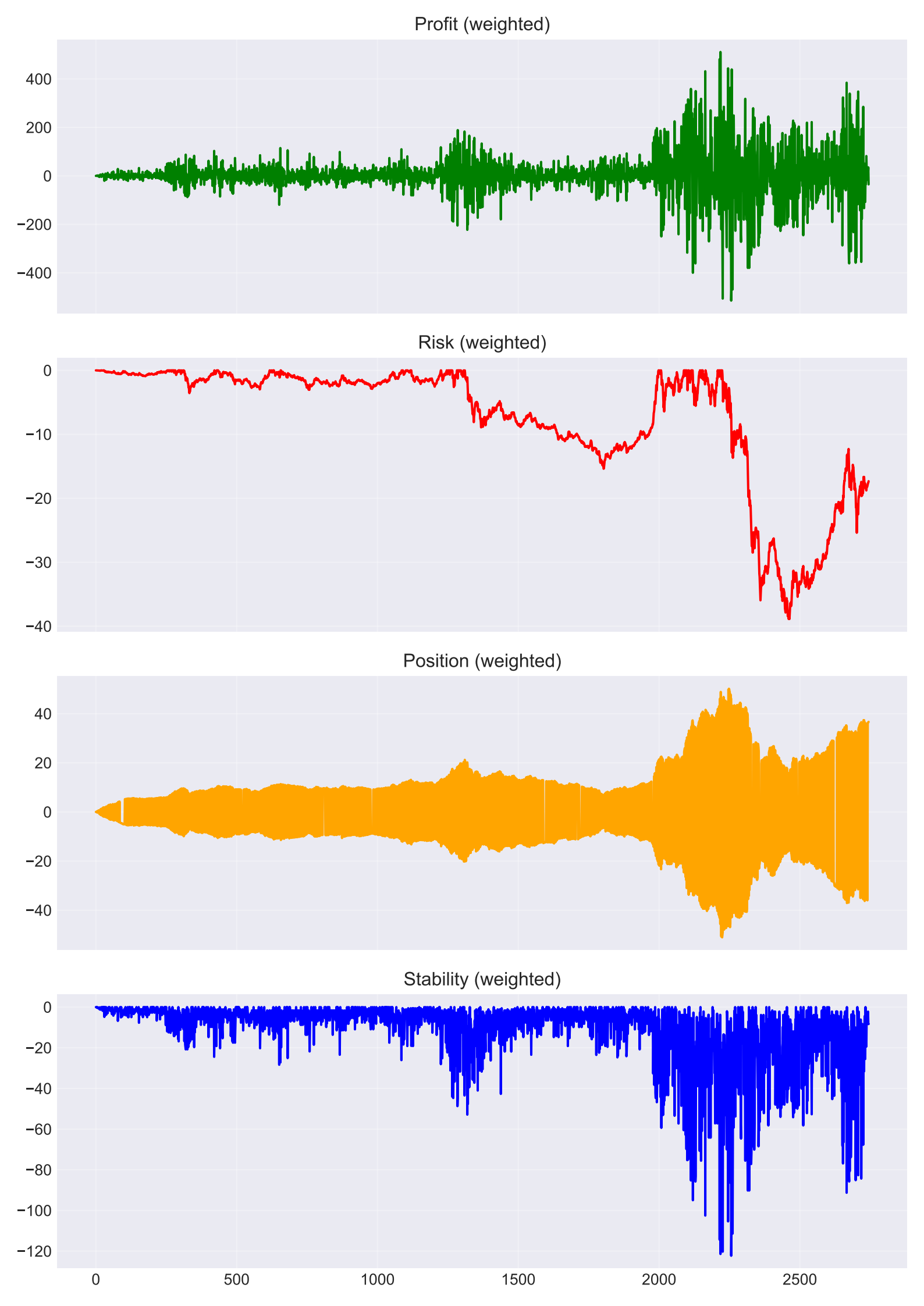

Reward Timeline: Original vs Reconstructed (sarsa_good_acb)
R_original
R_reconstructed
600
400
200
0
−200
−400
−600
Reward
0
500
1000
1500
2000
2500
Time Step


Scatter: R_reconstructed vs R_original
y=x
R_reconstructed
R_original
600
400
200
0
−200
−400
−600
−600
−400
−200
0
200
400
600


Error Timeline
Error (reconstructed - original)
50
0
−50
−100
−150
−200
−250
−300
Error
0
500
1000
1500
2000
2500
Time Step


Error Distribution (R_reconstructed - R_original)
Frequency
0
100
200
300
400
−300
−250
−200
−150
−100
−50
0
50
Error


R_profit
R_risk
R_position
R_stability


Profit (weighted)
400
200
0
−200
−400
Risk (weighted)
0
−10
−20
−30
−40
Position (weighted)
40
20
0
−20
−40
Stability (weighted)
0
−20
−40
−60
−80
−100
−120
0
500
1000
1500
2000
2500

RDX Report (sarsa_good_acb)
Agent: good | Data: bad | Ticker: SSI
MSE: 1835.667089
RMSE: 42.844686
MAE: 26.304178
R^2: 0.8746
Corr: 0.9352