

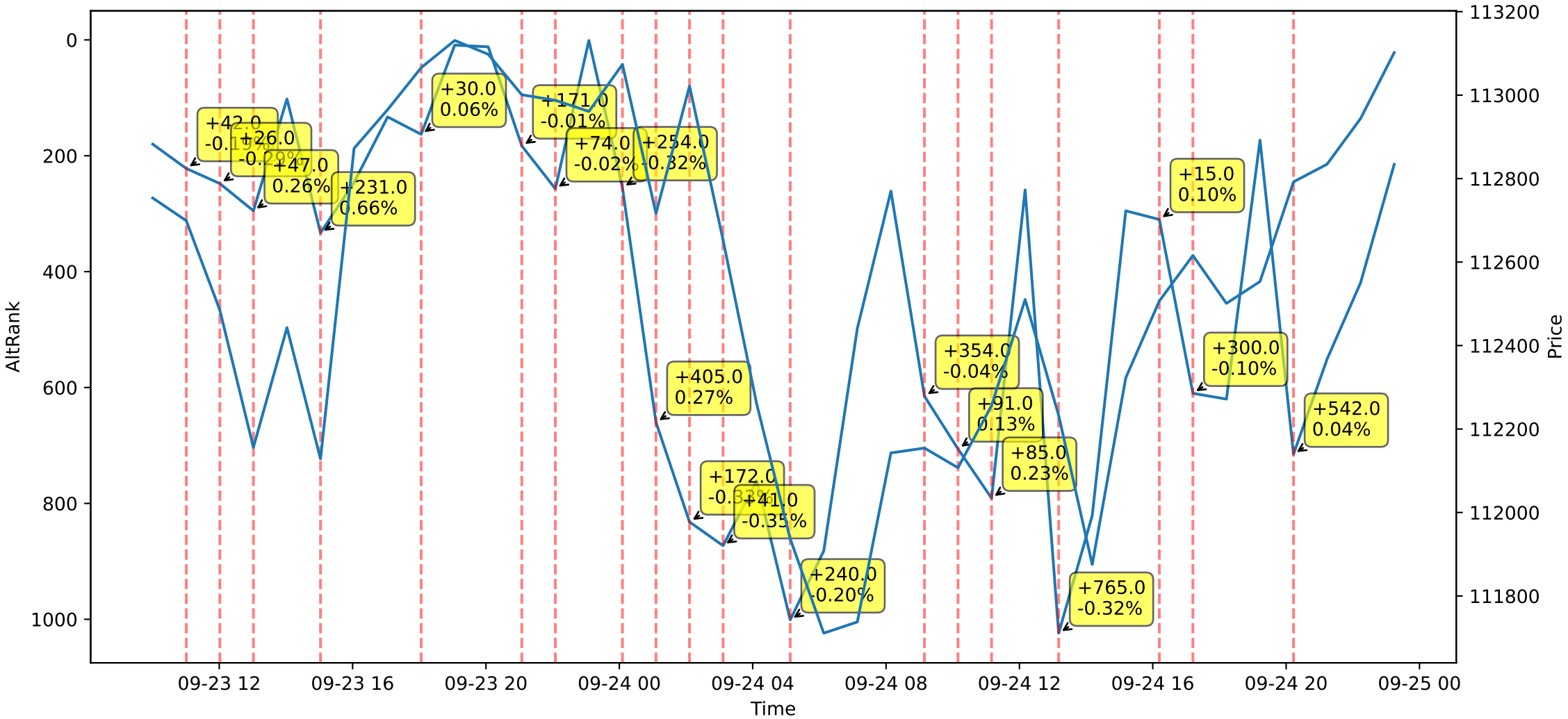
### Analysis for BTC

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 204.47368421052633
- Avg price % change after drop: -0.022683418474563115

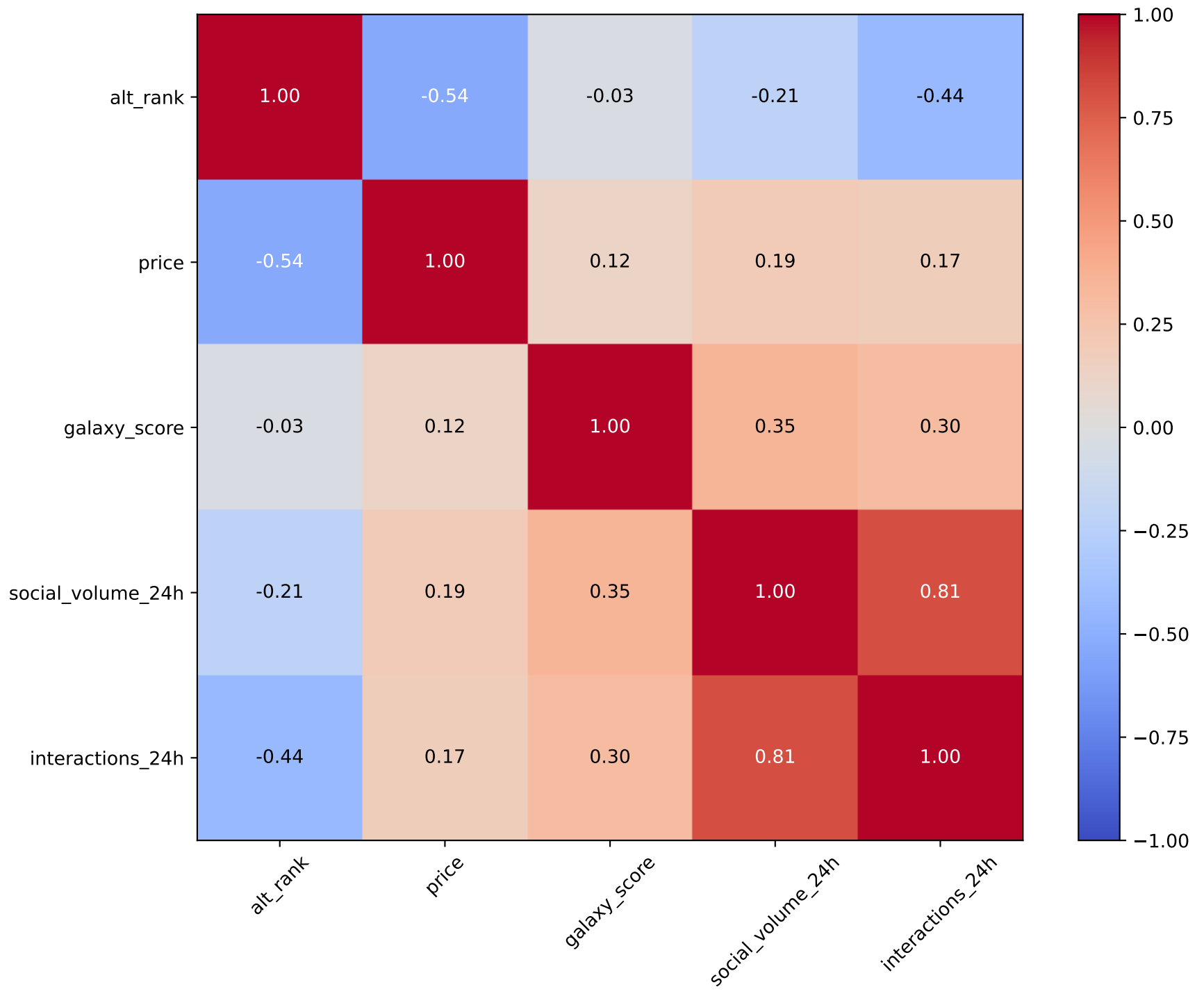
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

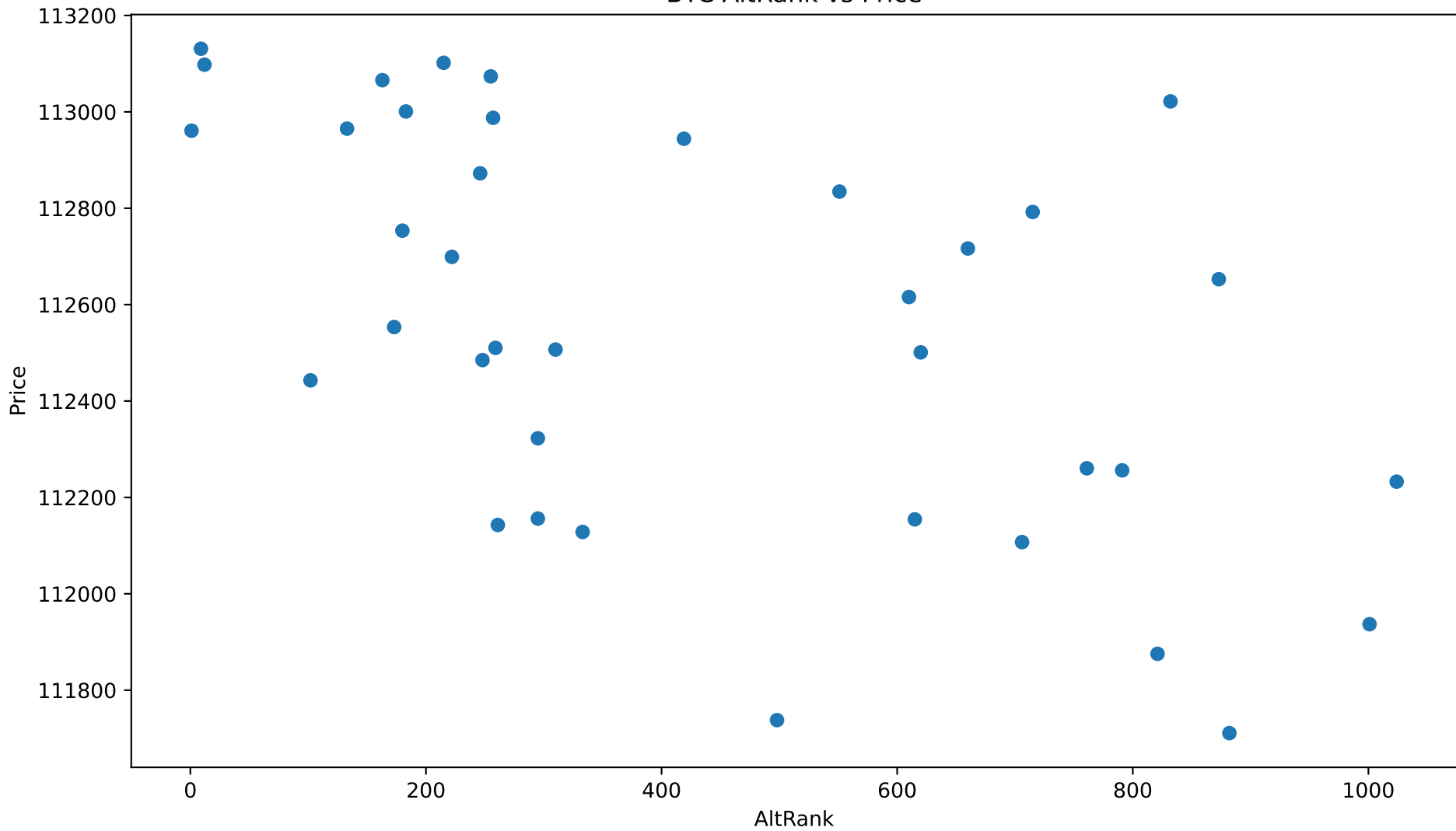
BTC AltRank &amp; Price



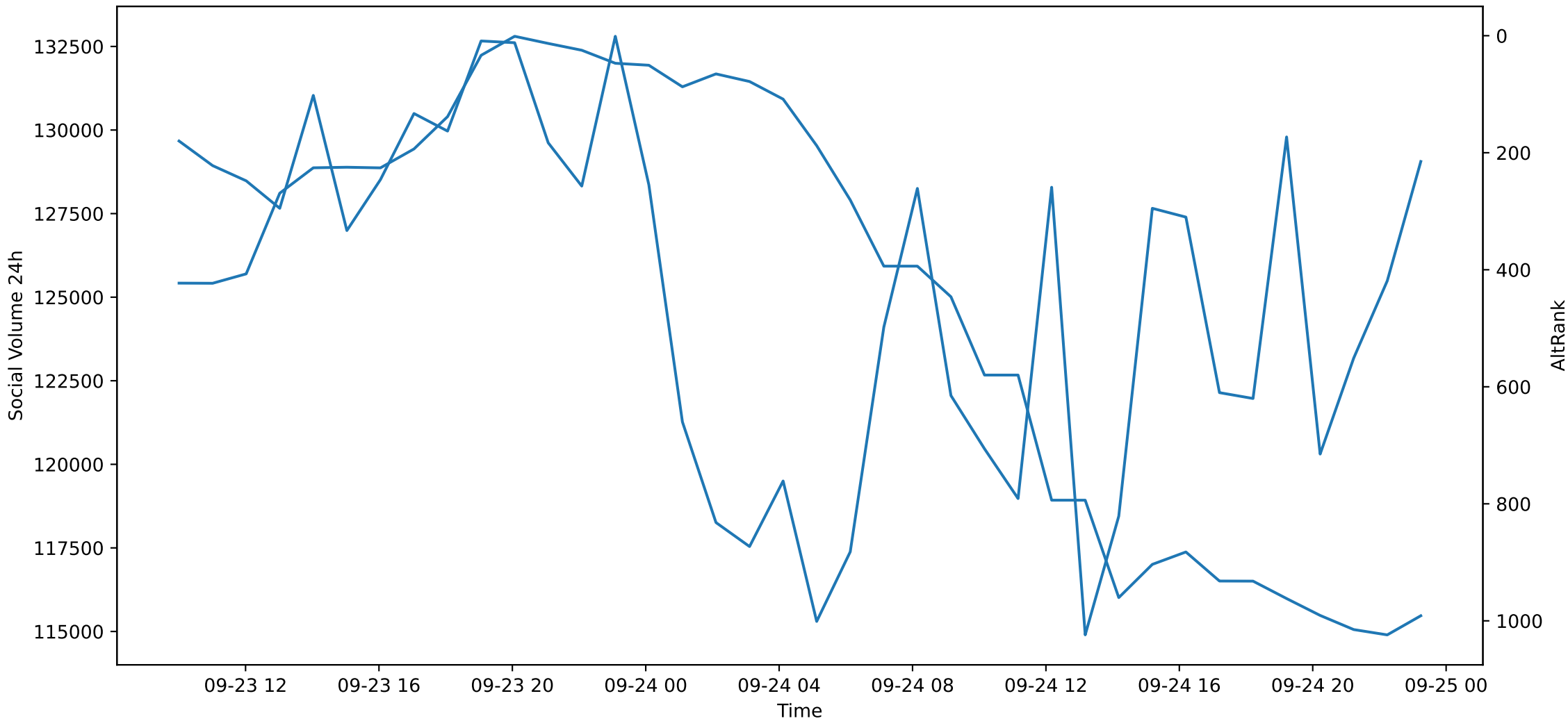
BTC Correlation Matrix



BTC AltRank vs Price



BTC Social Volume vs AltRank



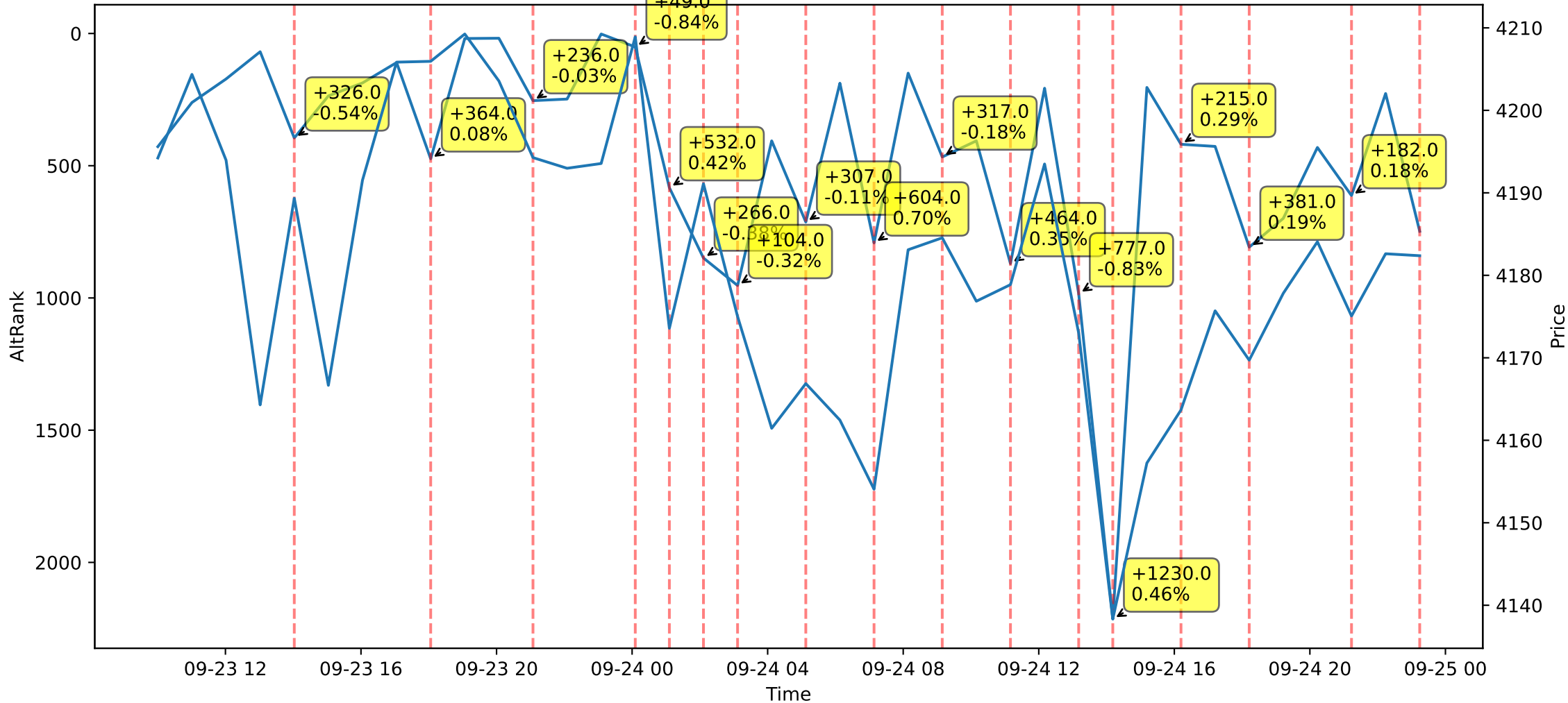
### Analysis for ETH

- Snapshot count: 38
- Detected drops: 17 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 404.4117647058824
- Avg price % change after drop: -0.03579462417143109

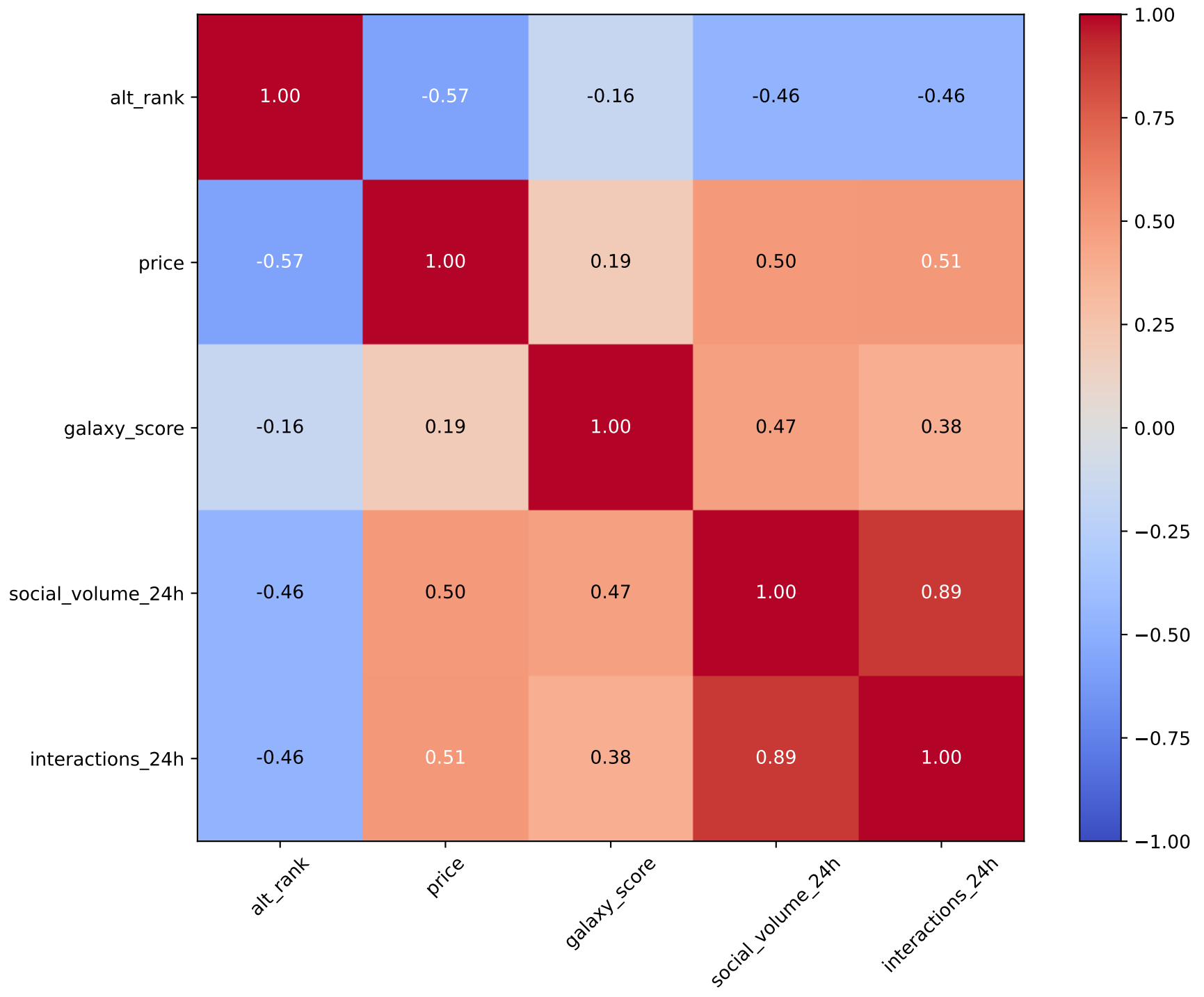
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

ETH AltRank &amp; Price

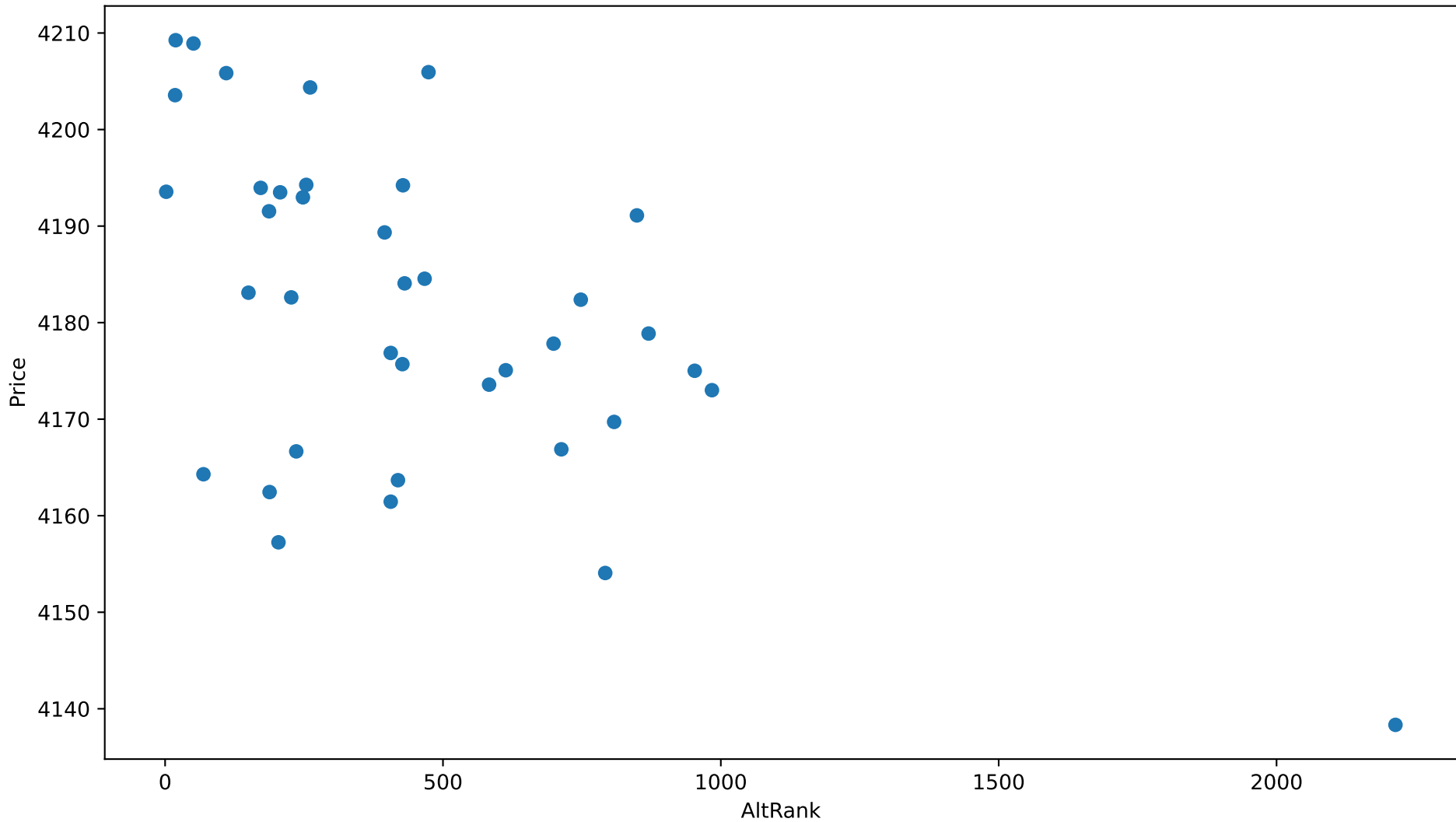


ETH Correlation Matrix

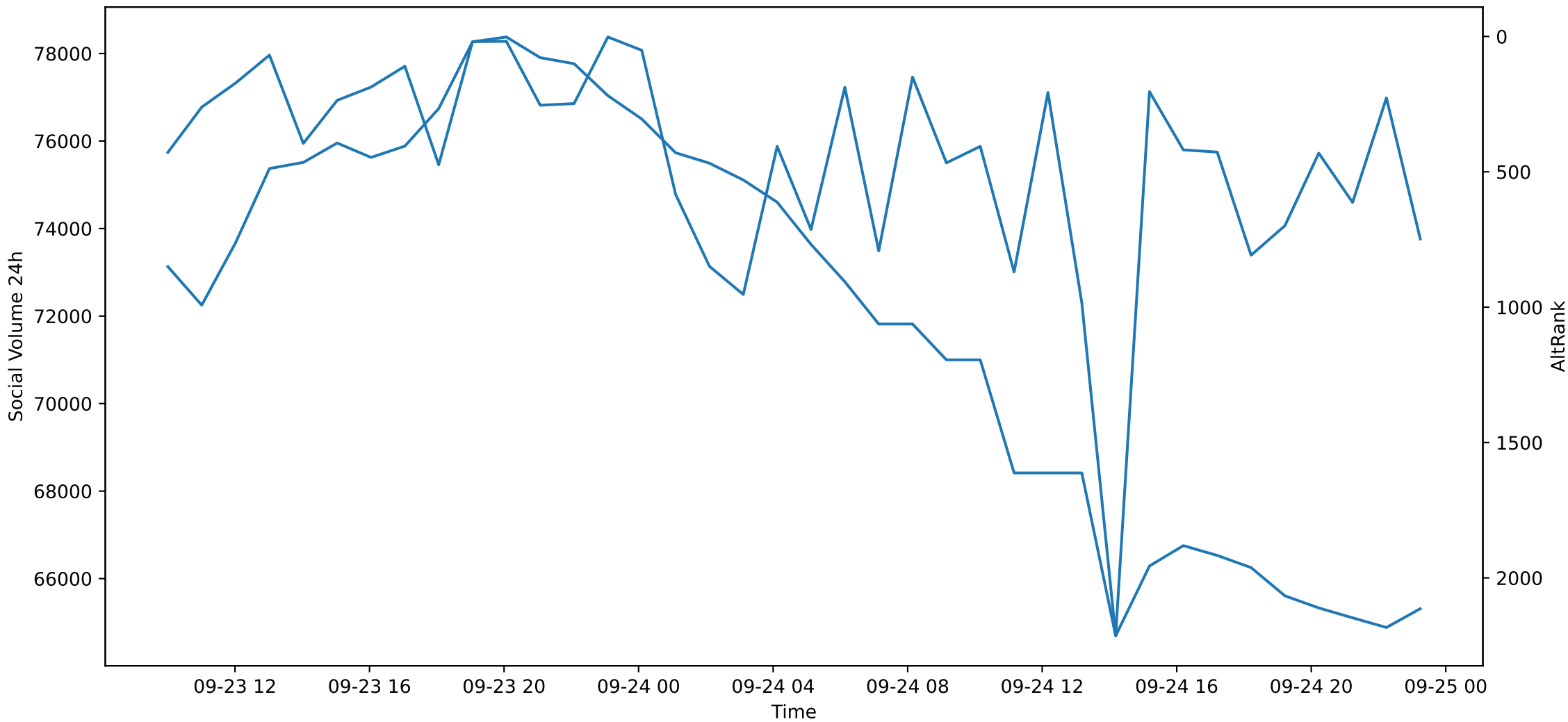




ETH AltRank vs Price



ETH Social Volume vs AltRank



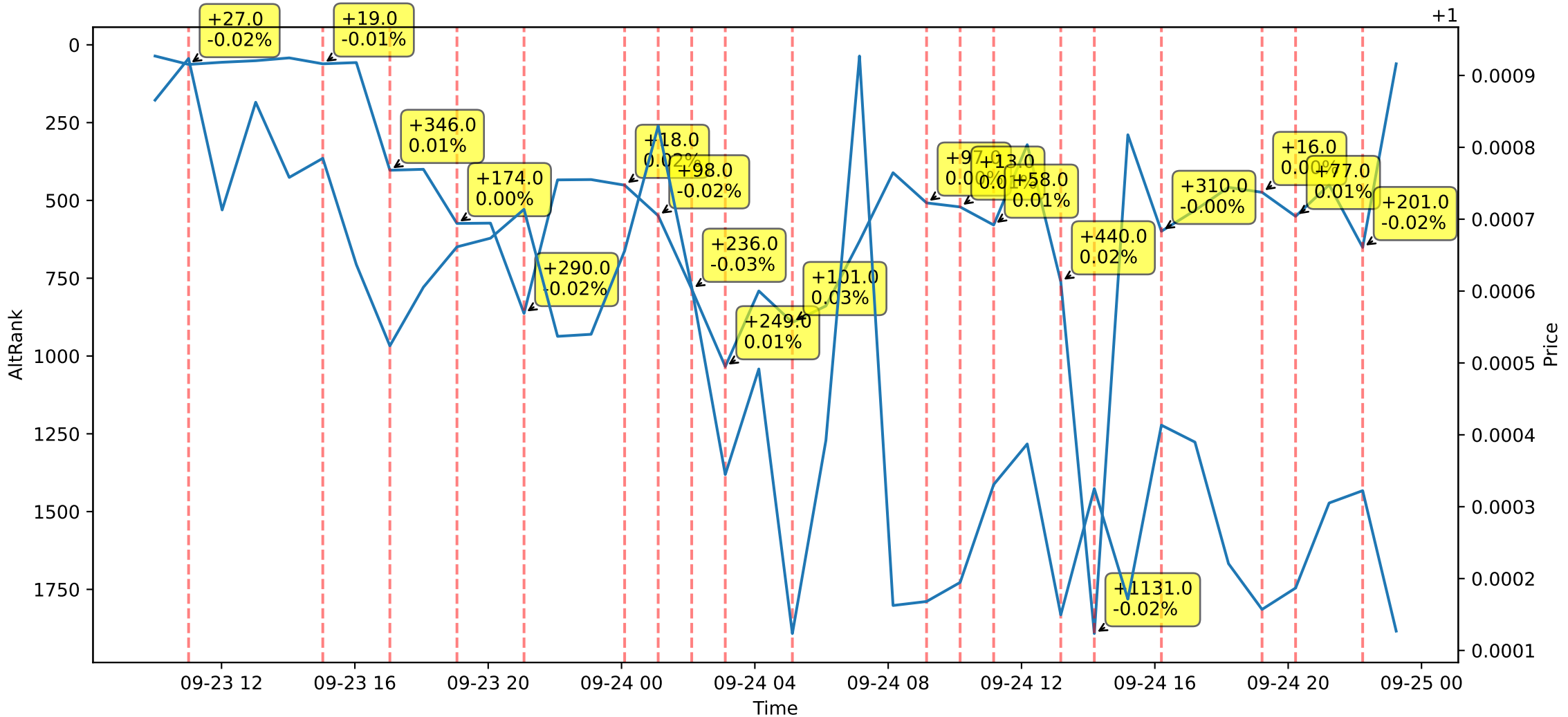
### Analysis for USDT

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 205.31578947368422
- Avg price % change after drop: -0.0008756662745716415

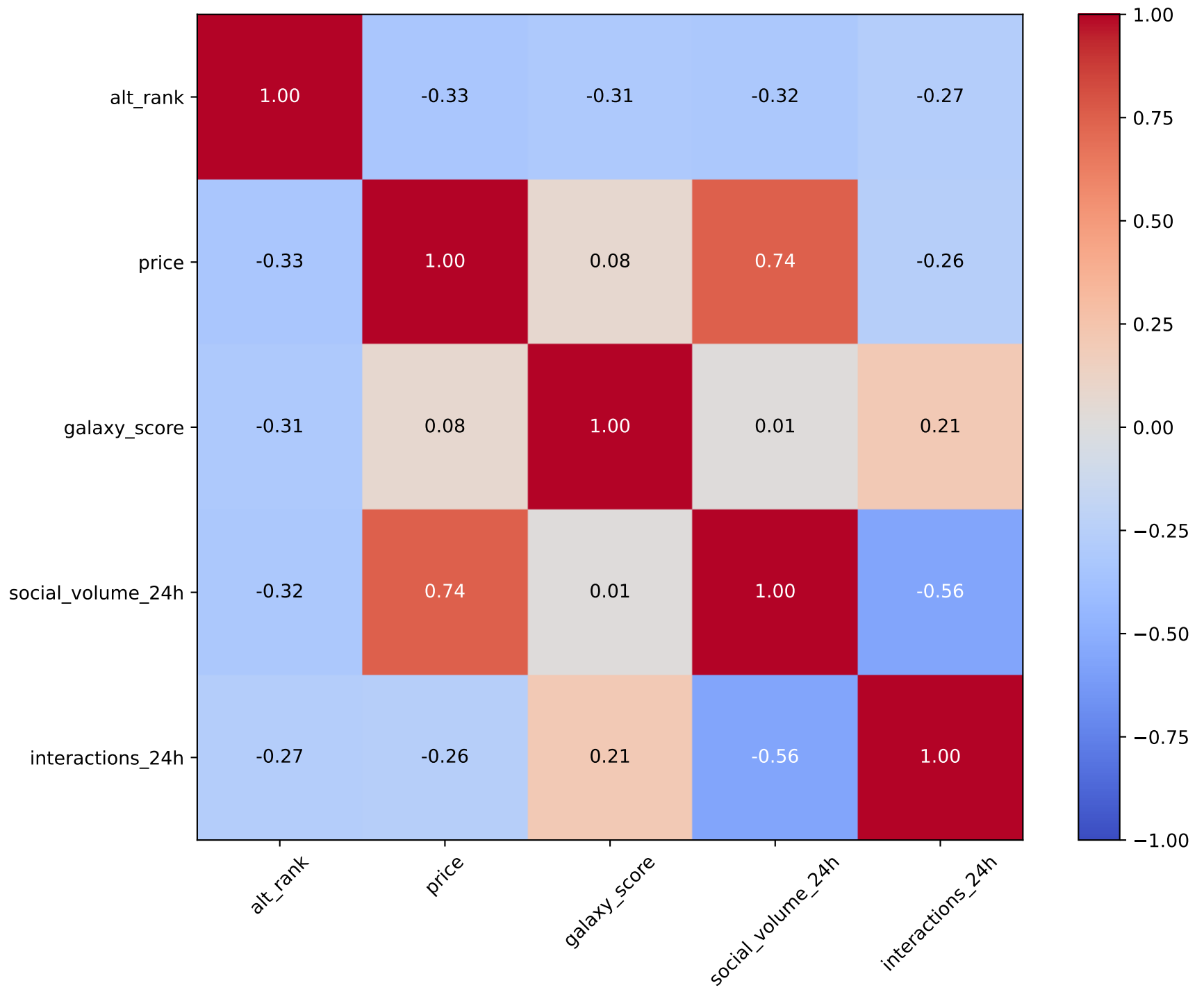
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

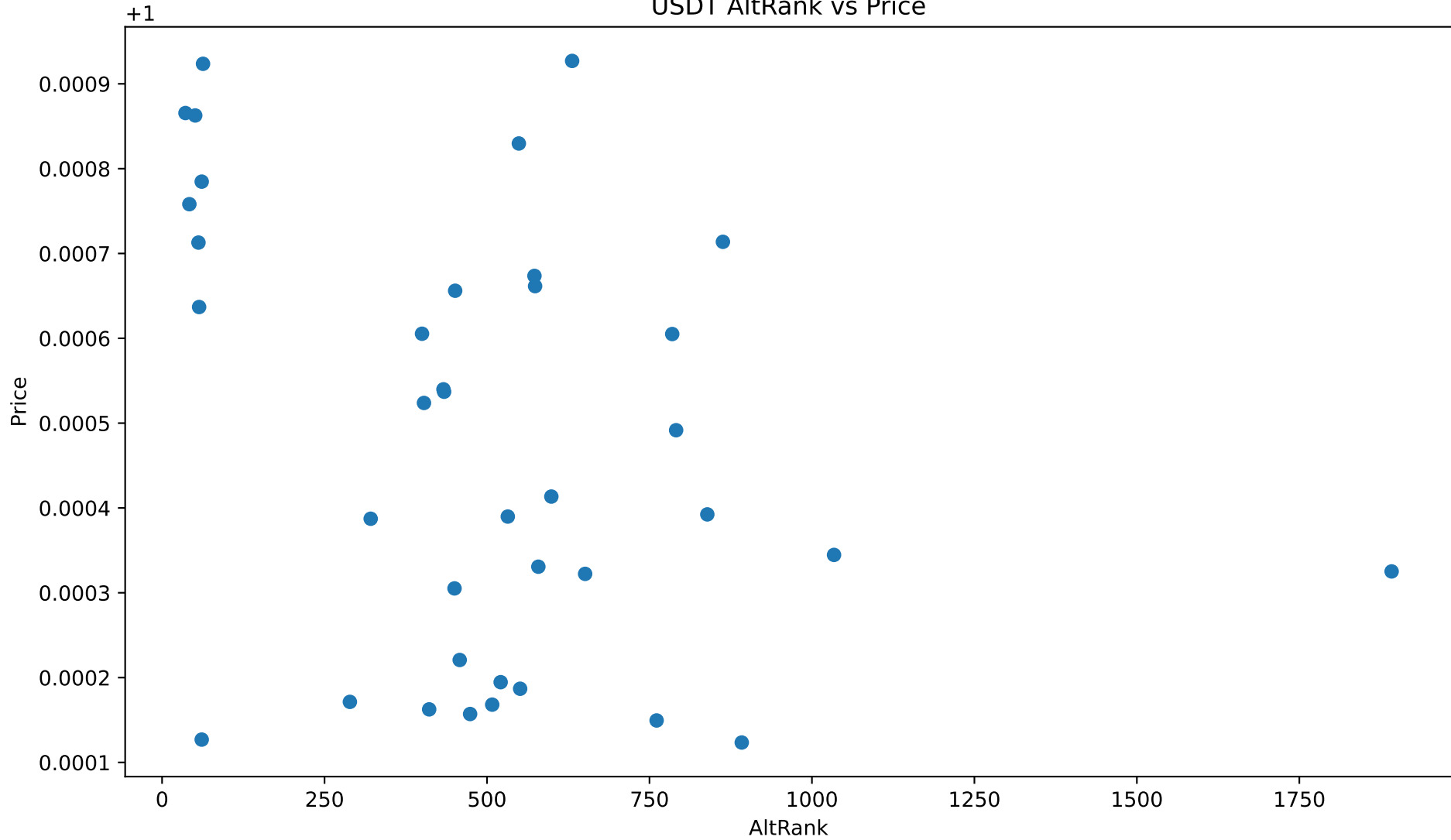
# USDT AltRank & Price



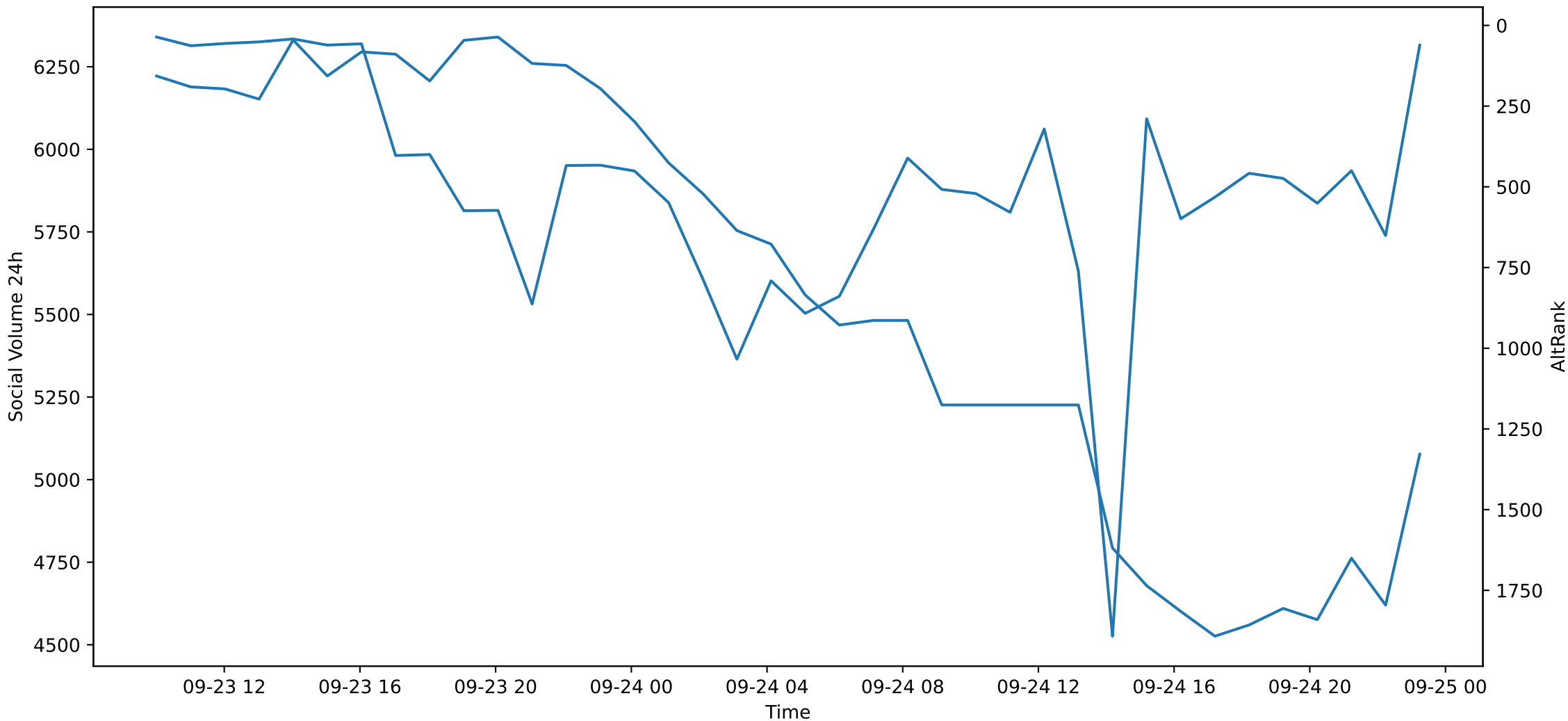
# USDT Correlation Matrix



USDT AltRank vs Price



USDT Social Volume vs AltRank



### Analysis for XRP

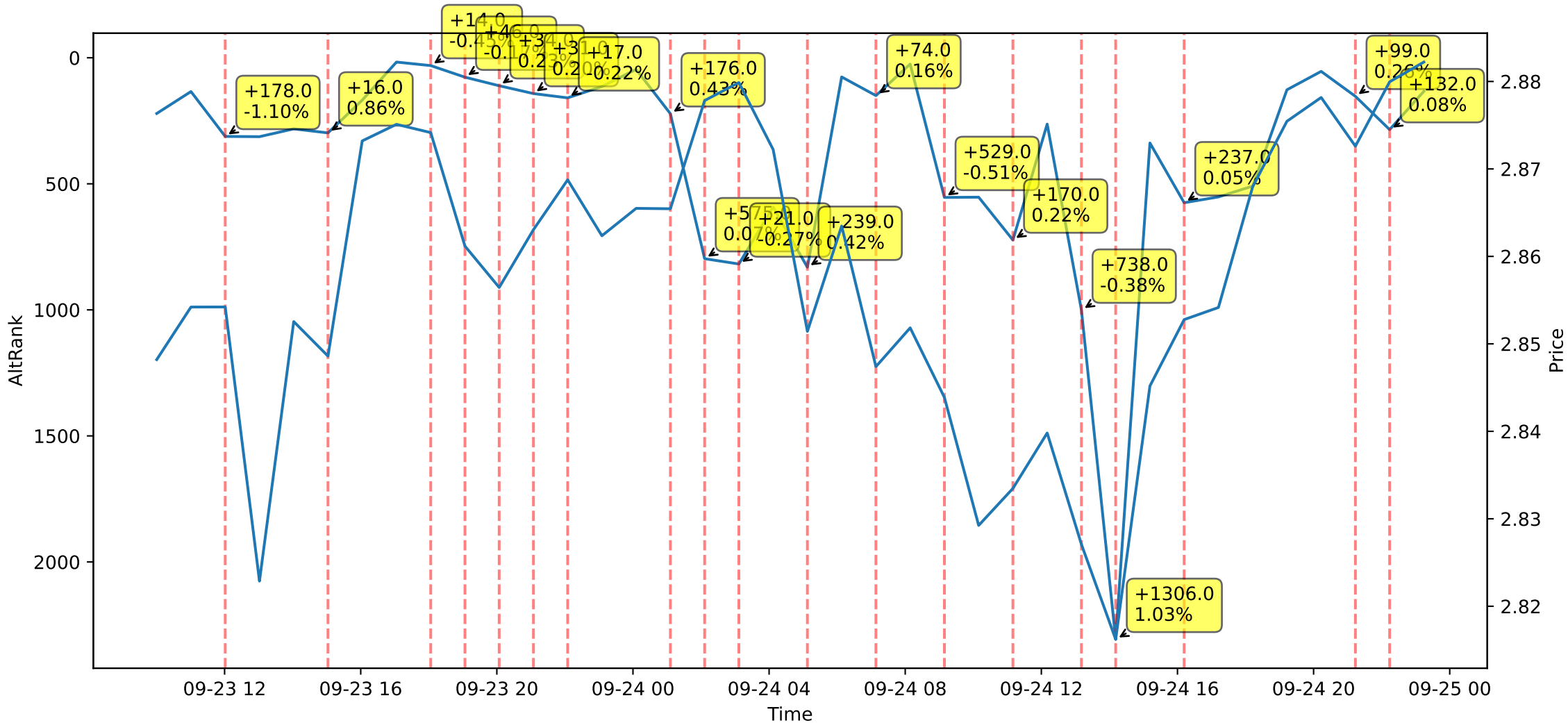
- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 243.78947368421052
- Avg price % change after drop: 0.047803345203762886

### Notes:

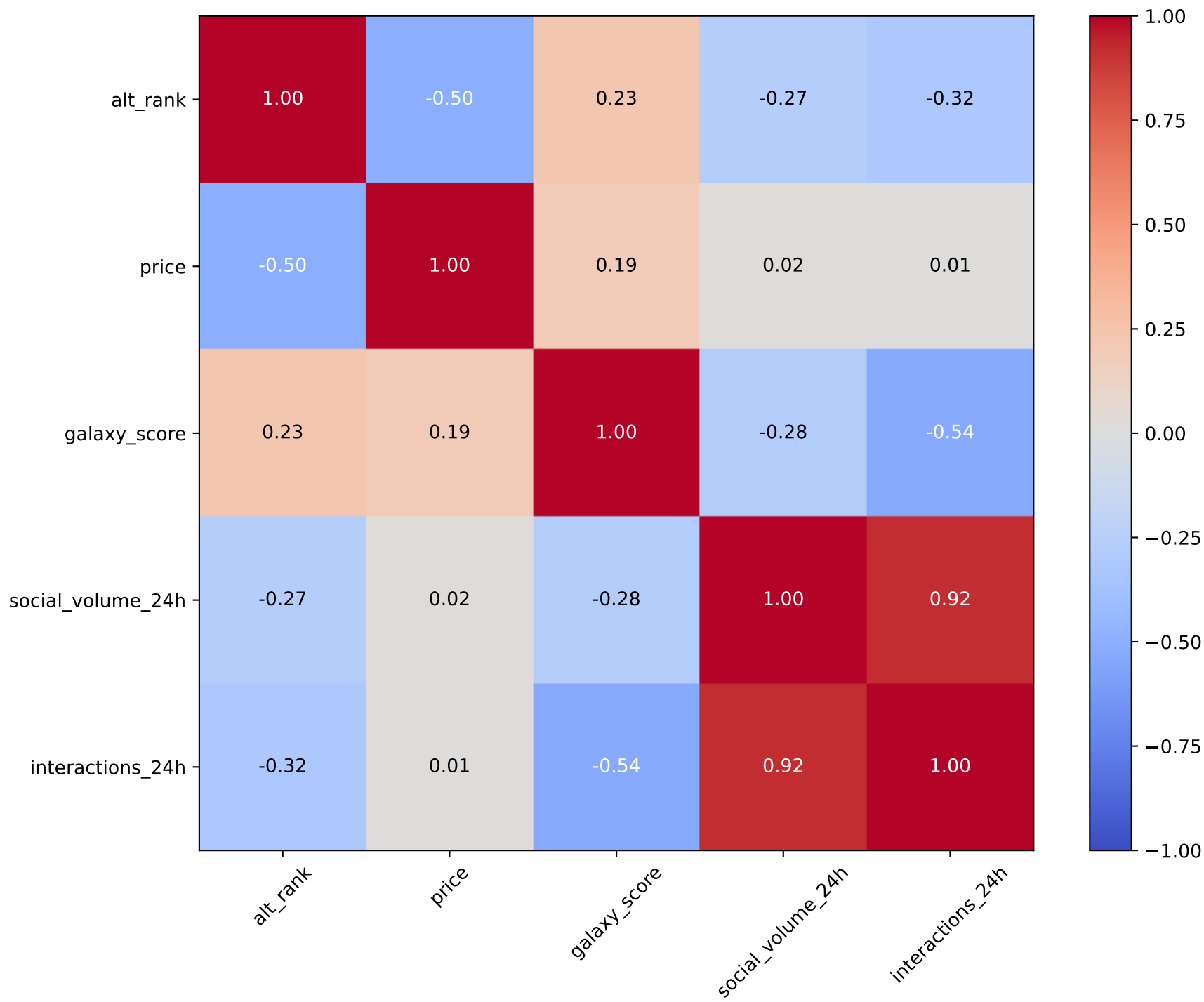
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).



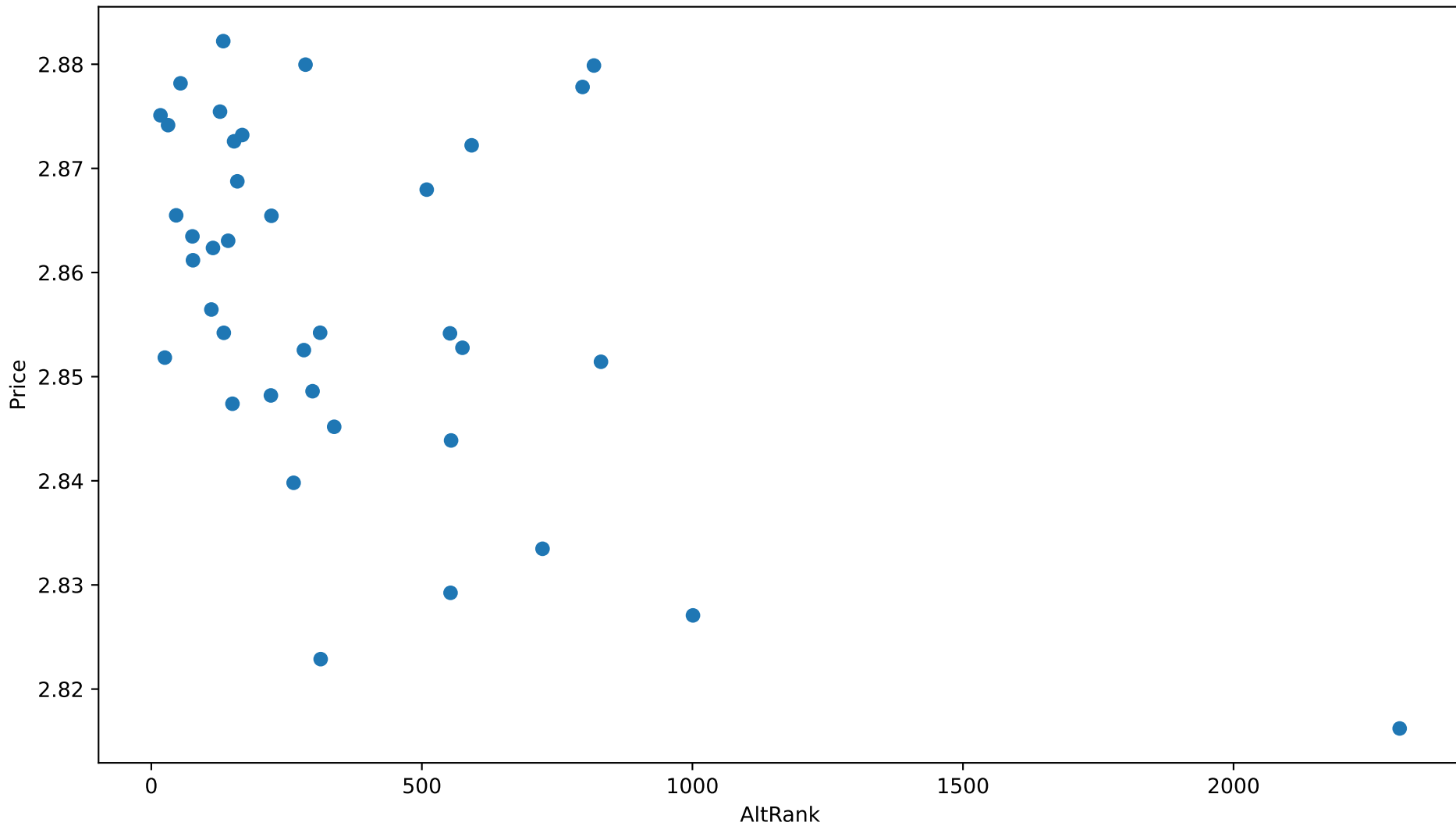
# XRP AltRank & Price



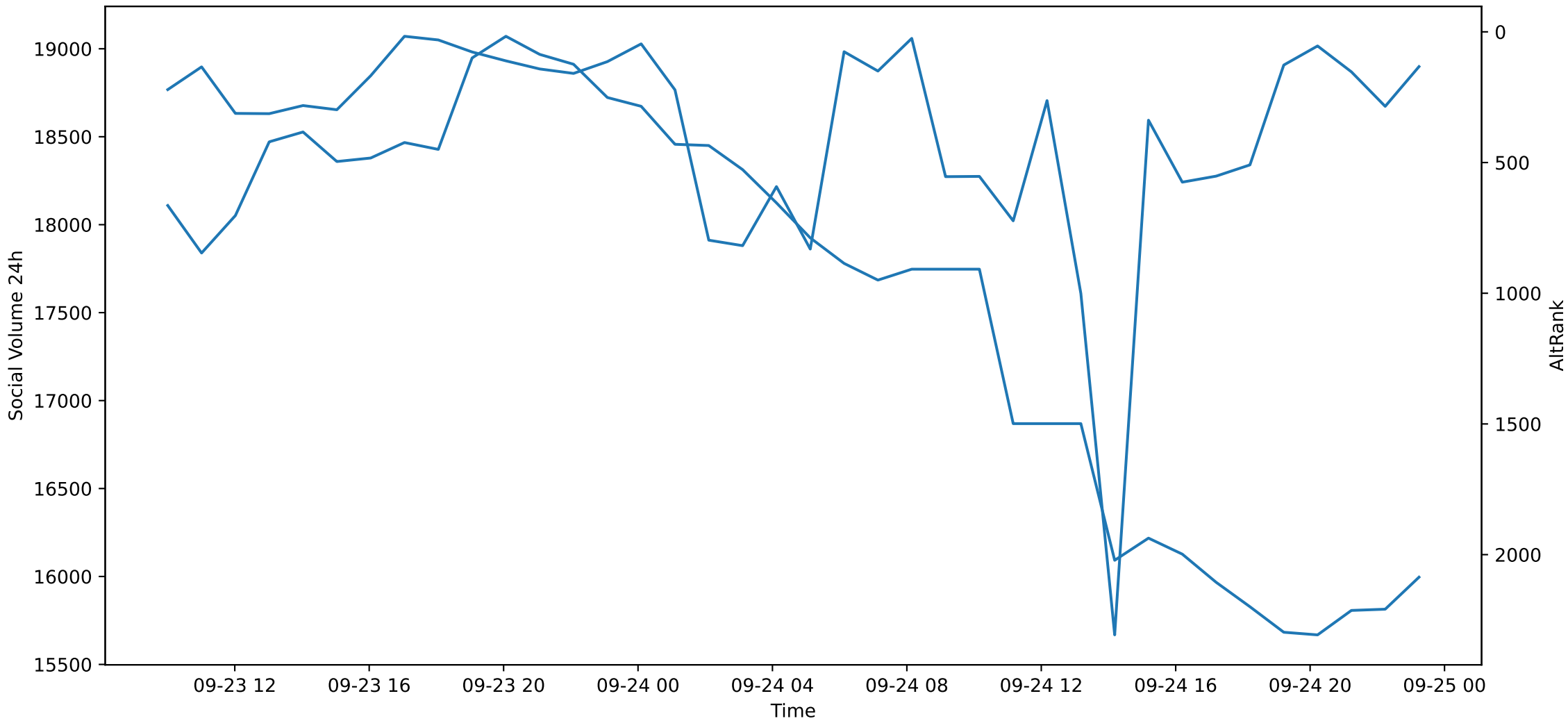
# XRP Correlation Matrix



XRP AltRank vs Price



XRP Social Volume vs AltRank



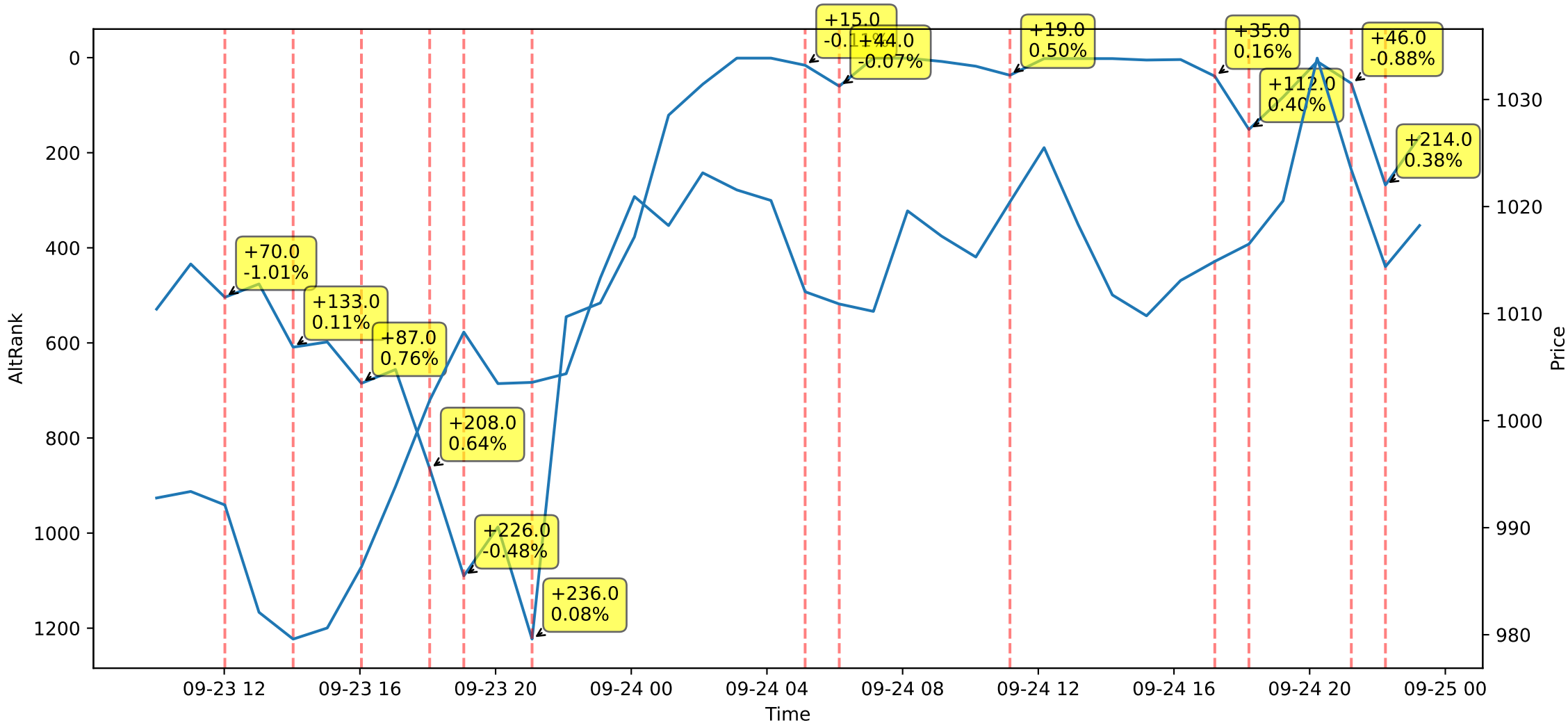
## Analysis for BNB

- Snapshot count: 38
- Detected drops: 13 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 111.15384615384616
- Avg price % change after drop: 0.035728614019668314

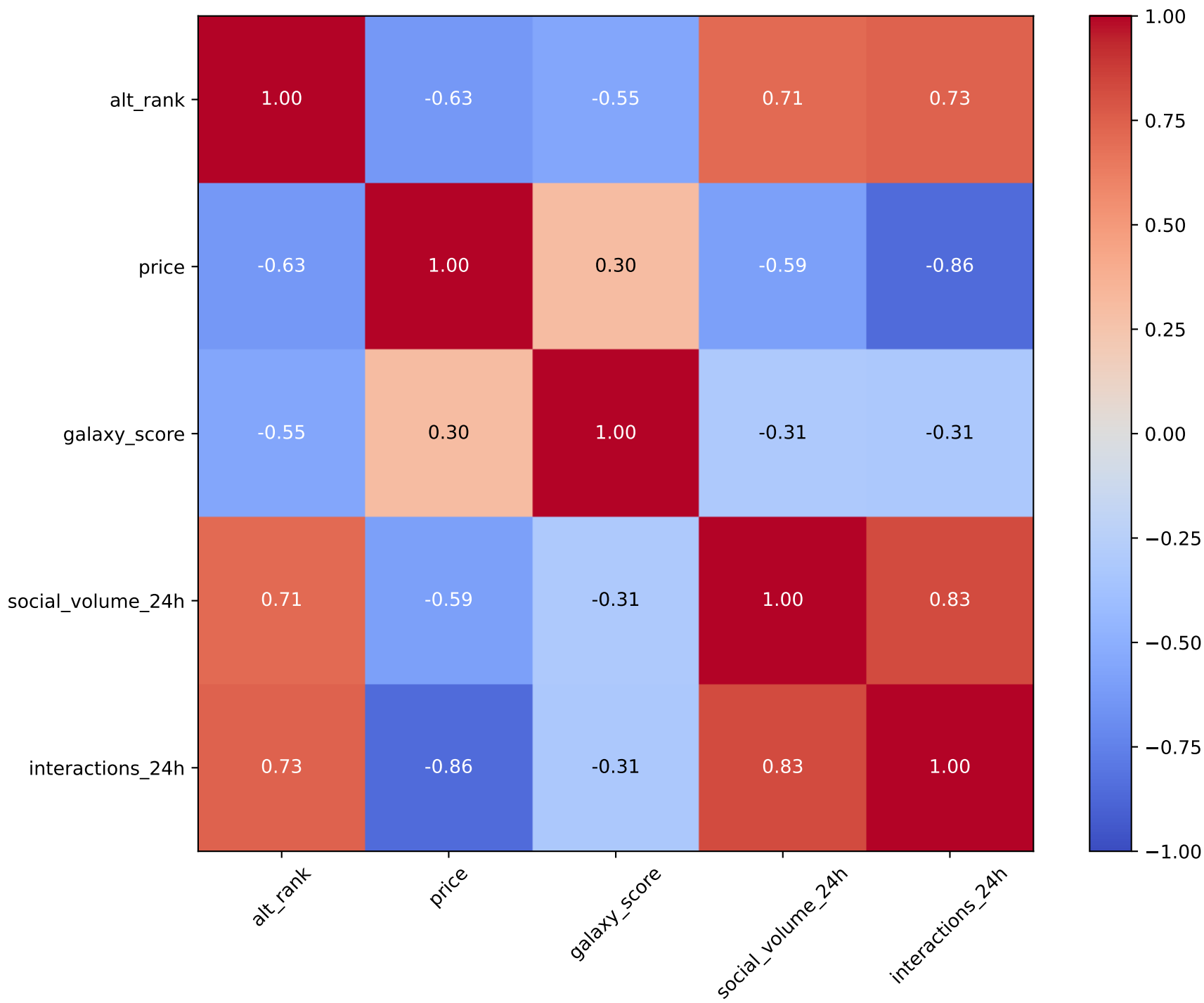
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

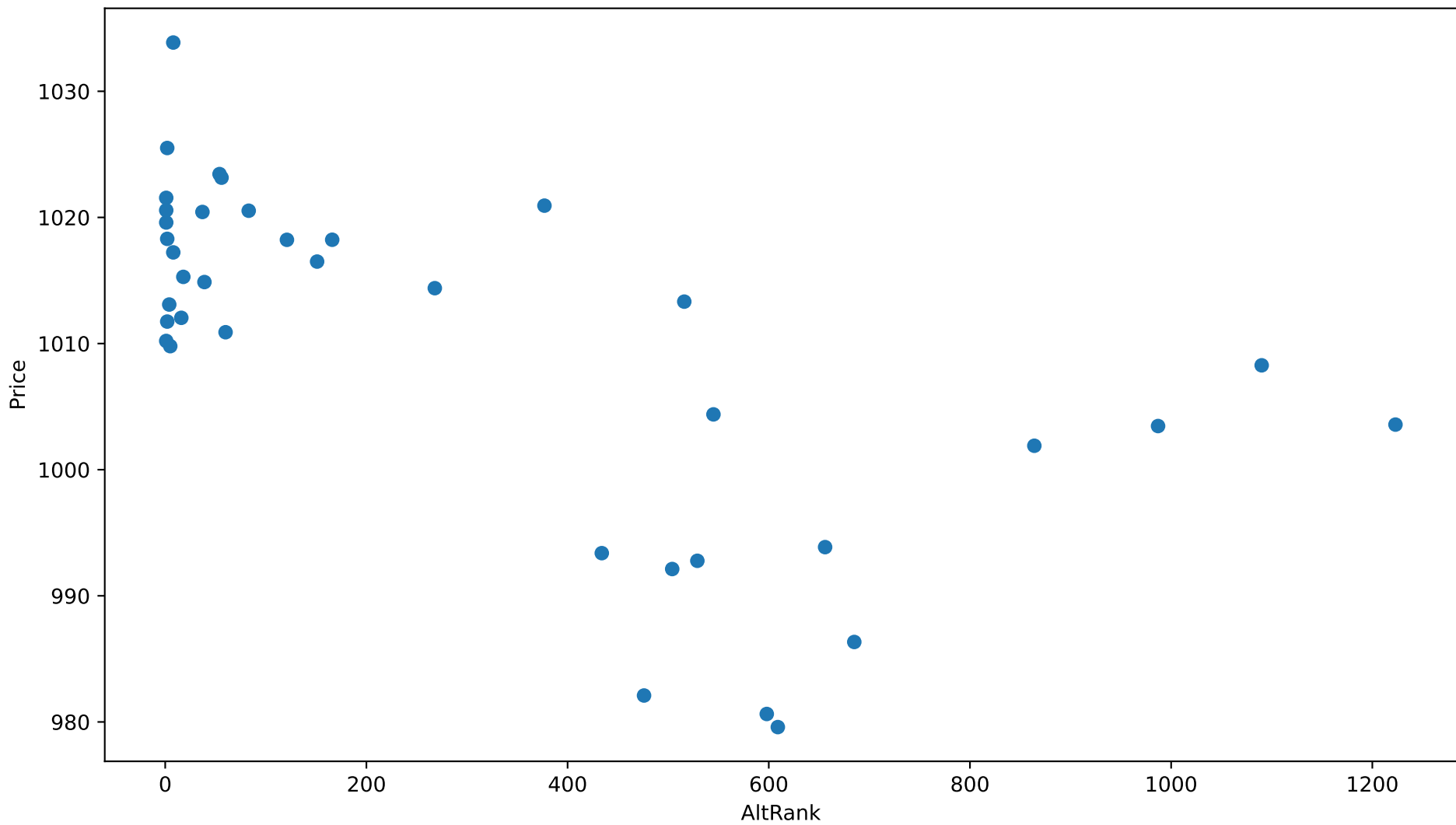
BNB AltRank &amp; Price



BNB Correlation Matrix

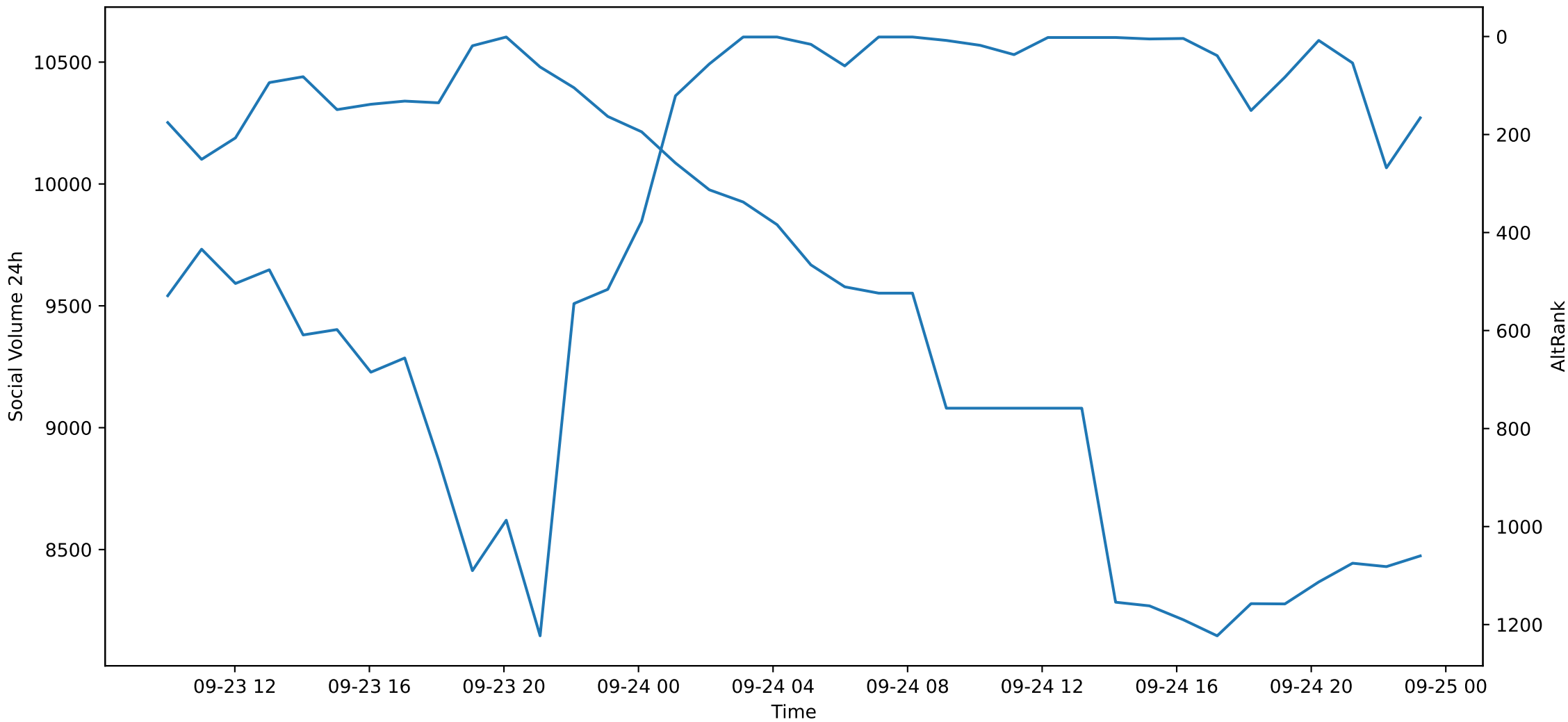


BNB AltRank vs Price





BNB Social Volume vs AltRank



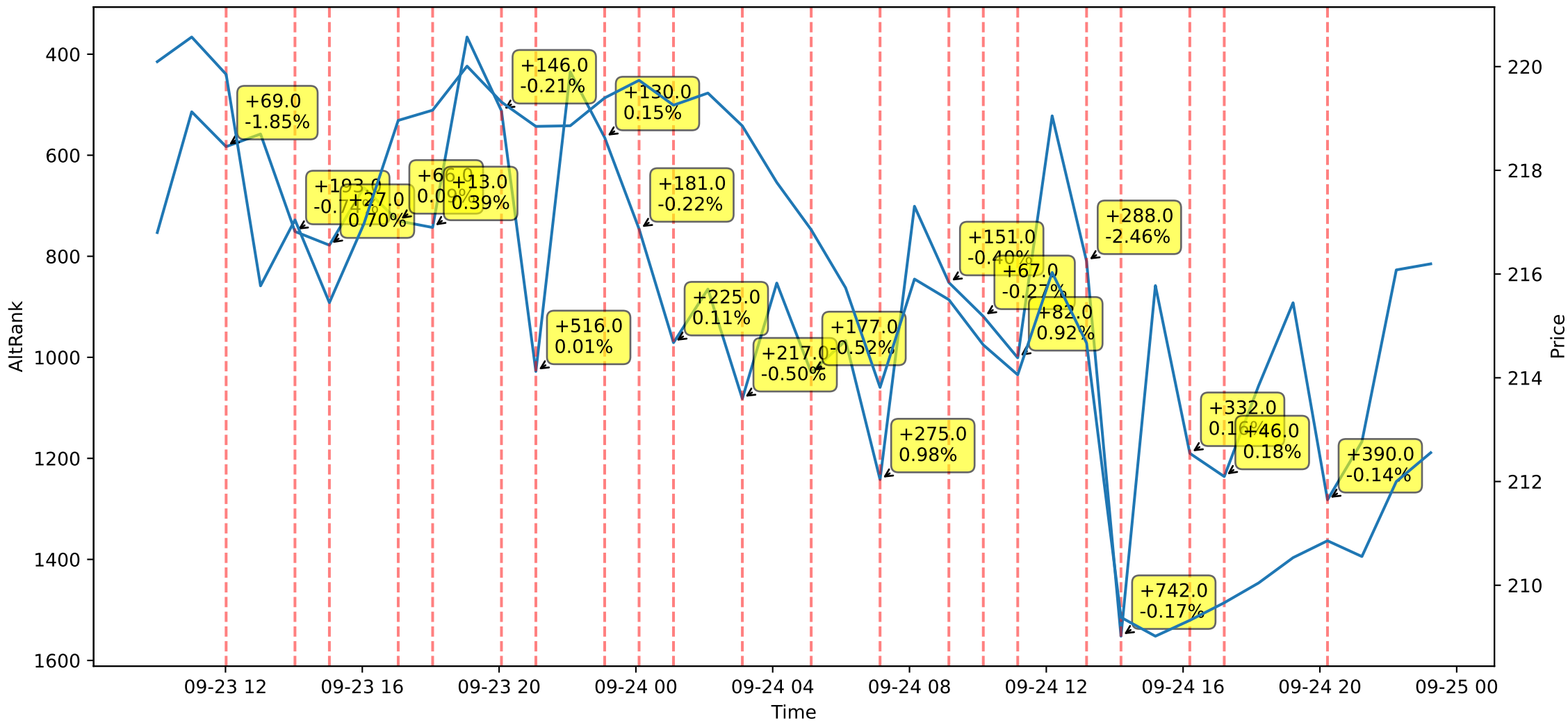
## Analysis for SOL

- Snapshot count: 38
- Detected drops: 21 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 206.33333333333334
- Avg price % change after drop: -0.18099858394663534

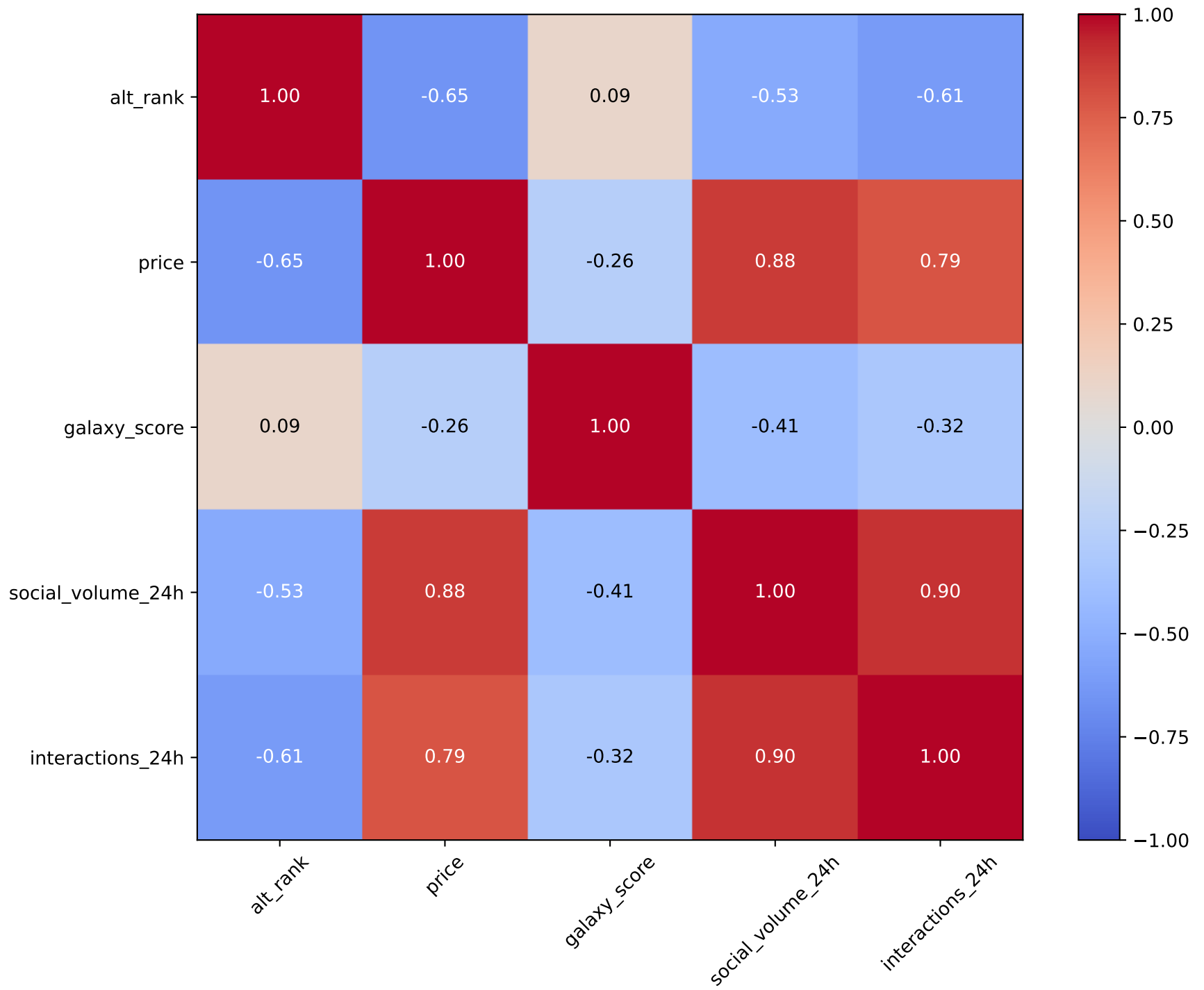
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

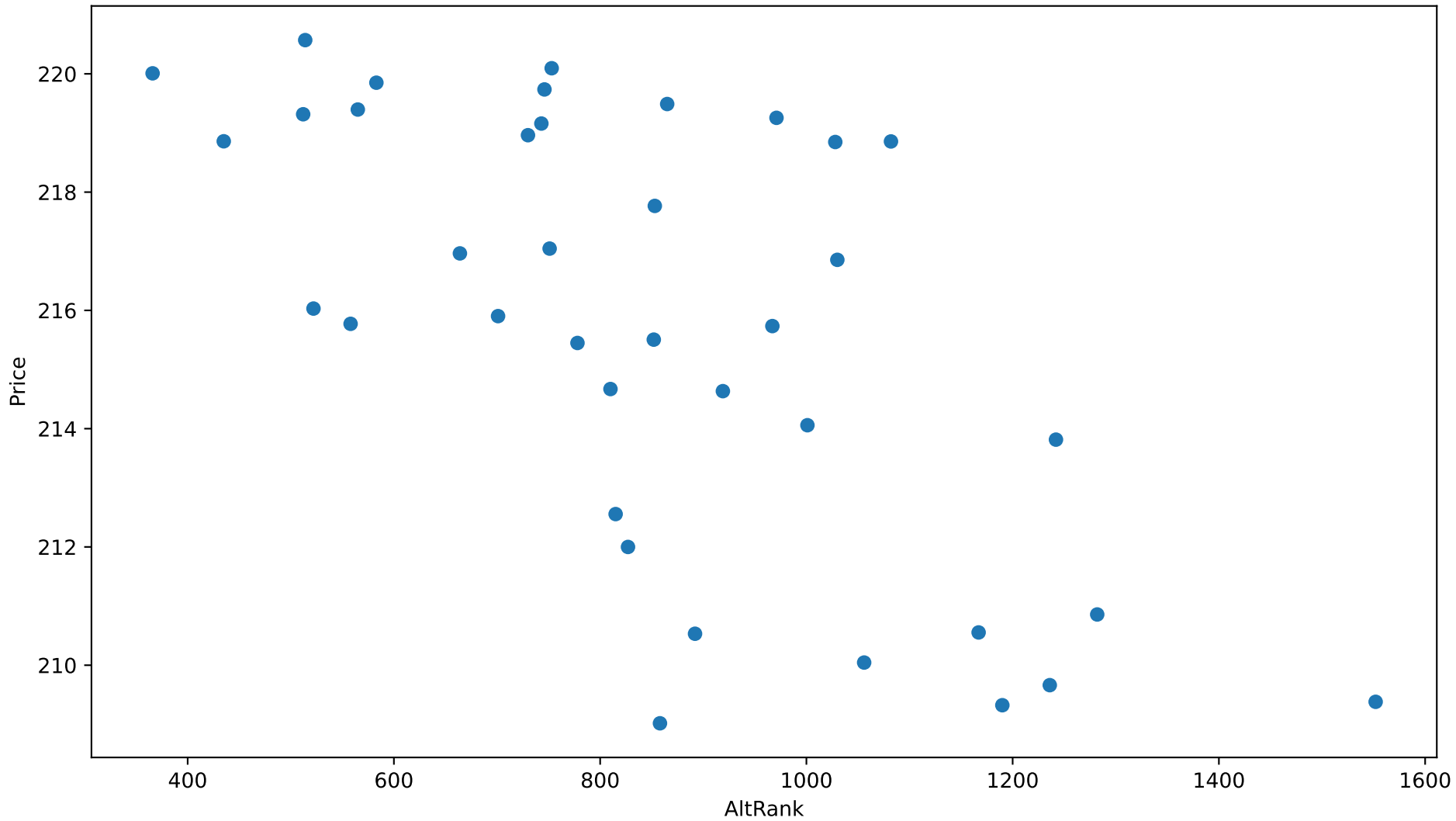
SOL AltRank &amp; Price



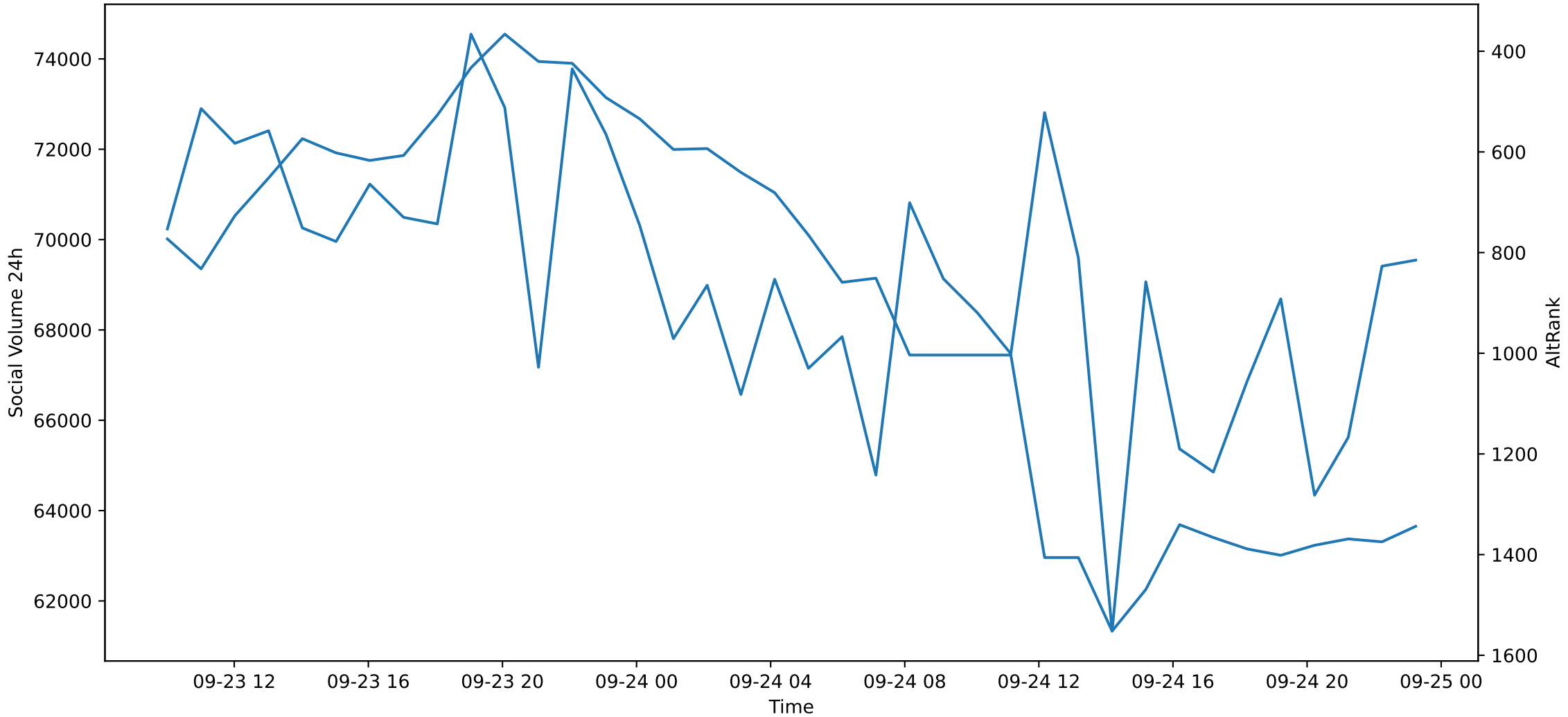
# SOL Correlation Matrix



SOL AltRank vs Price



# SOL Social Volume vs AltRank



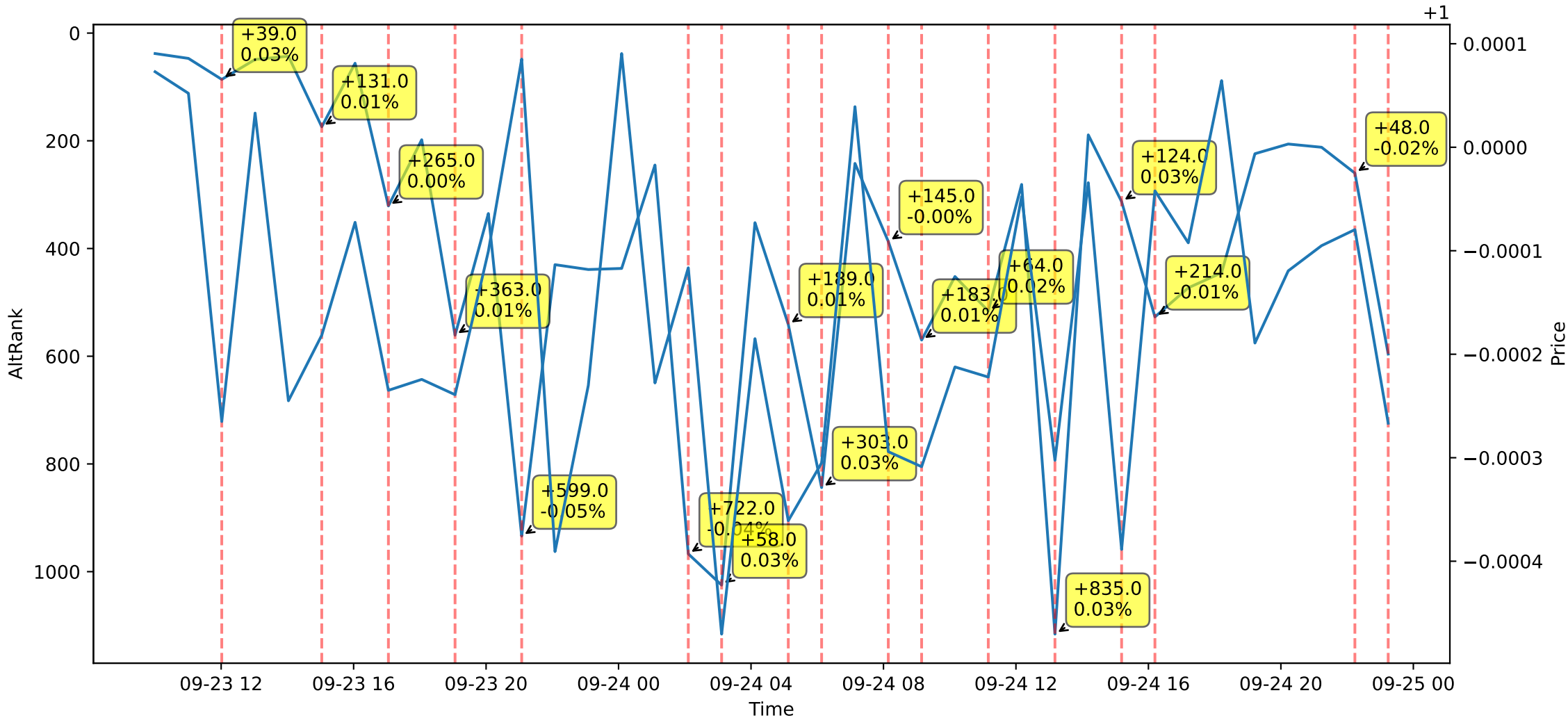
### Analysis for USDC

- Snapshot count: 38
- Detected drops: 17 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 271.6470588235294
- Avg price % change after drop: 0.006540012700494321

### Notes:

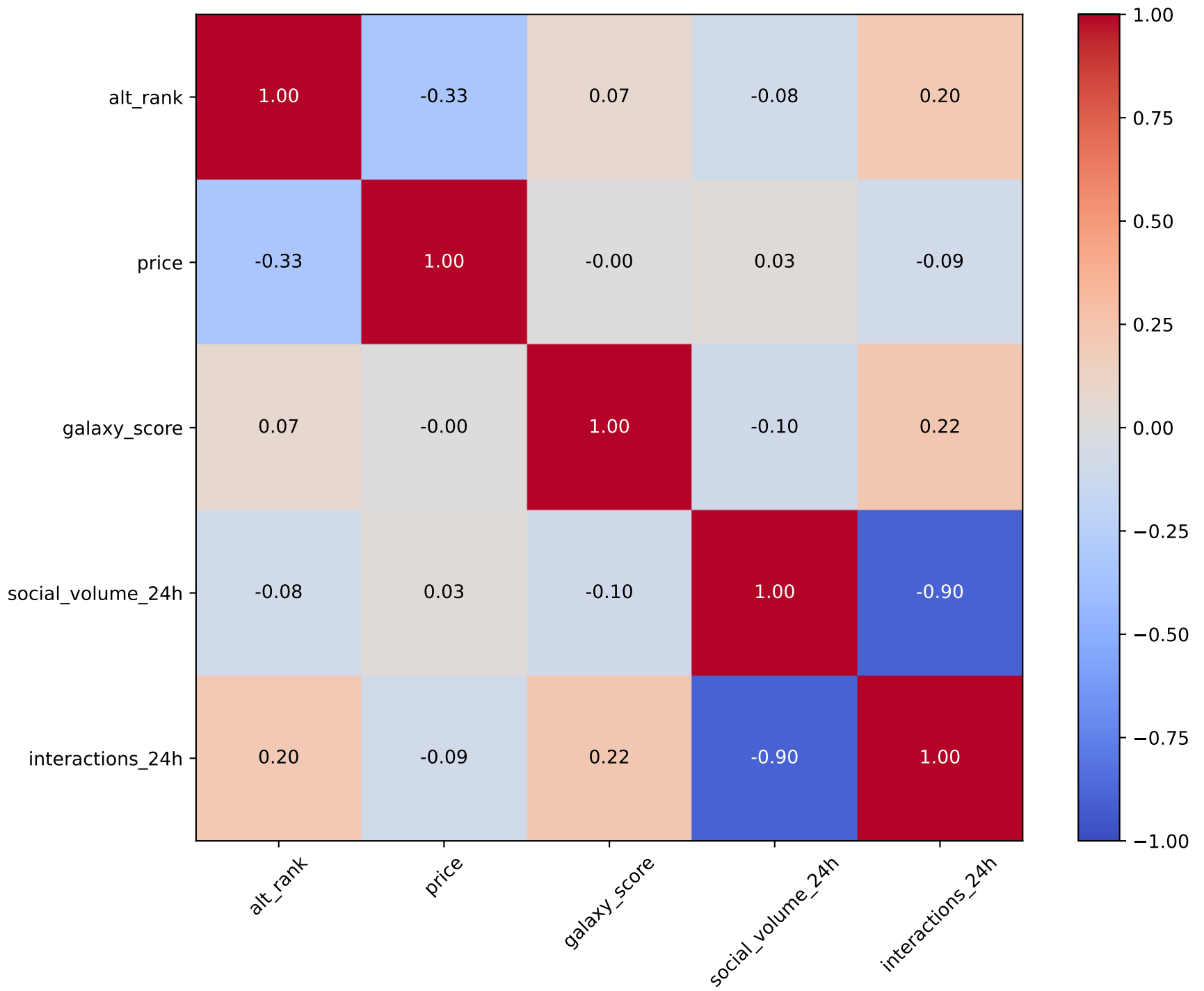
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

# USDC AltRank & Price

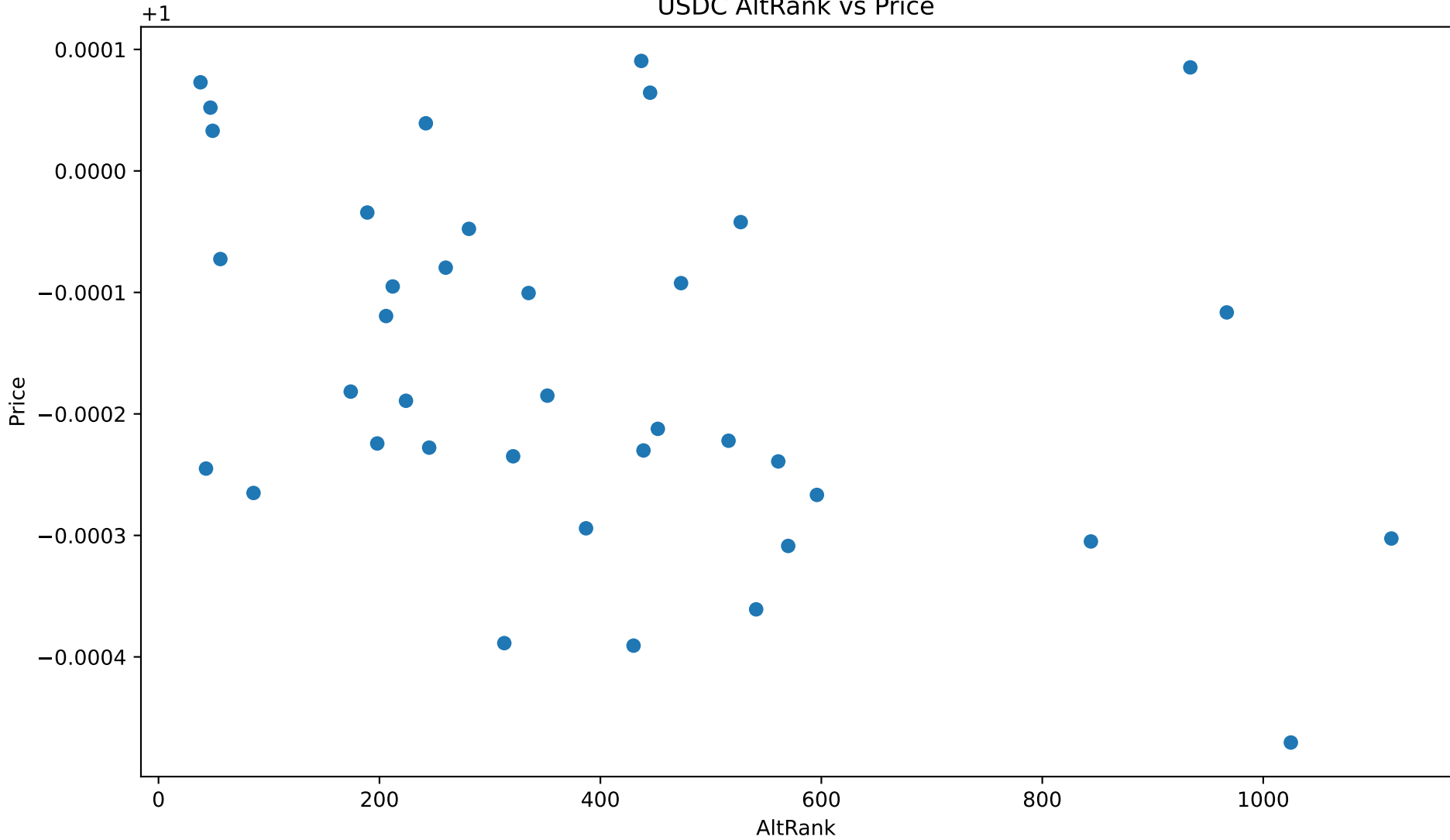




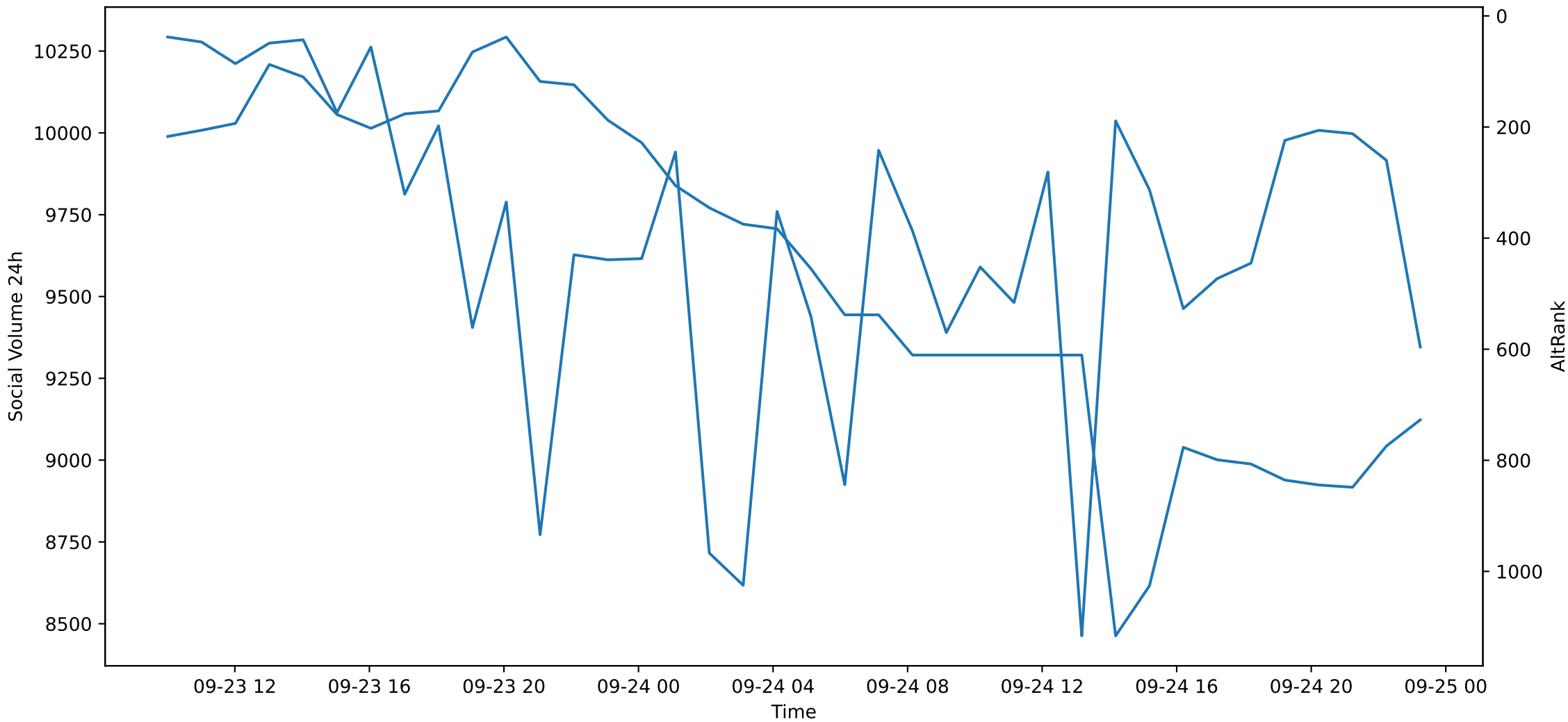
# USDC Correlation Matrix



USDC AltRank vs Price



# USDC Social Volume vs AltRank



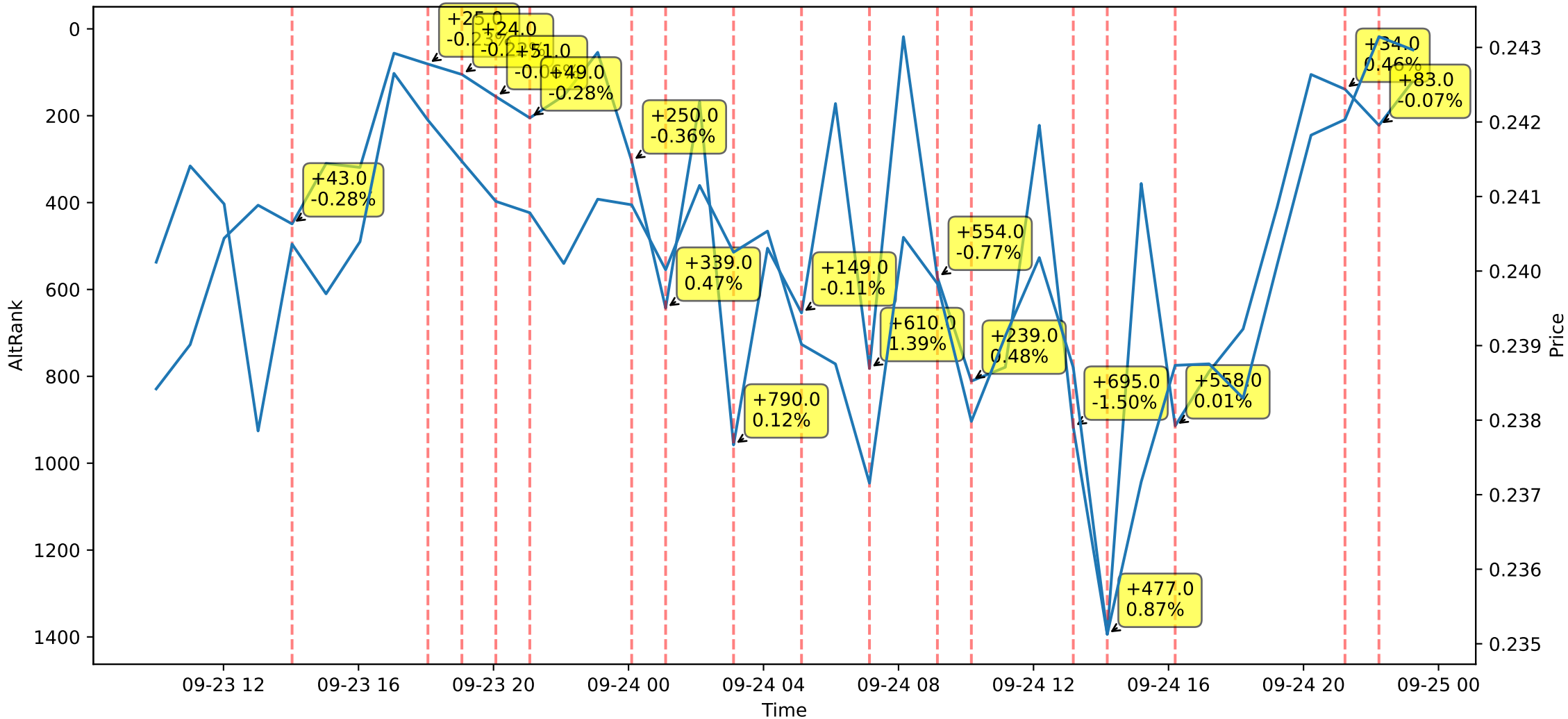
### Analysis for DOGE

- Snapshot count: 38
- Detected drops: 17 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 292.3529411764706
- Avg price % change after drop: -0.0053431335493040275

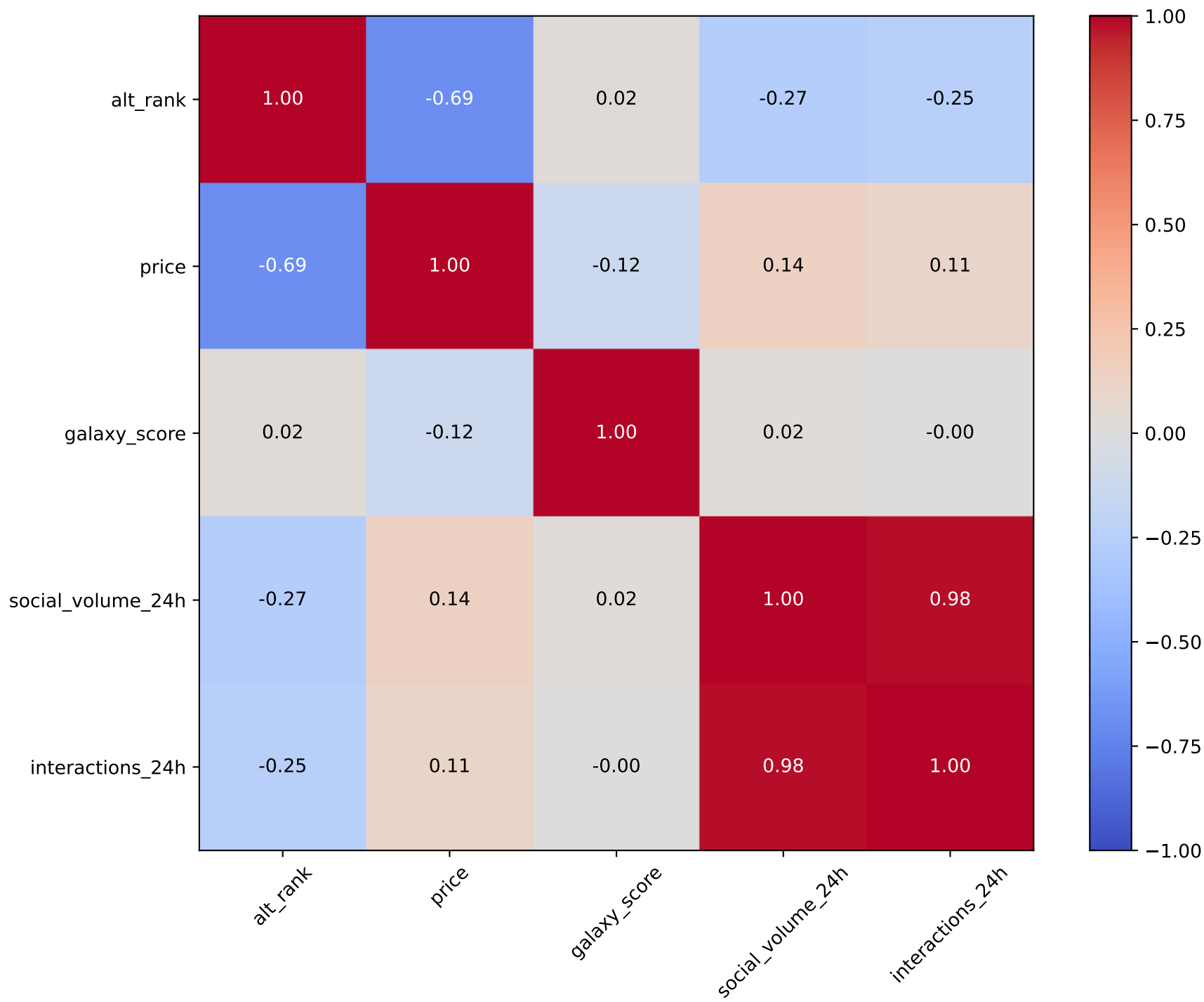
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

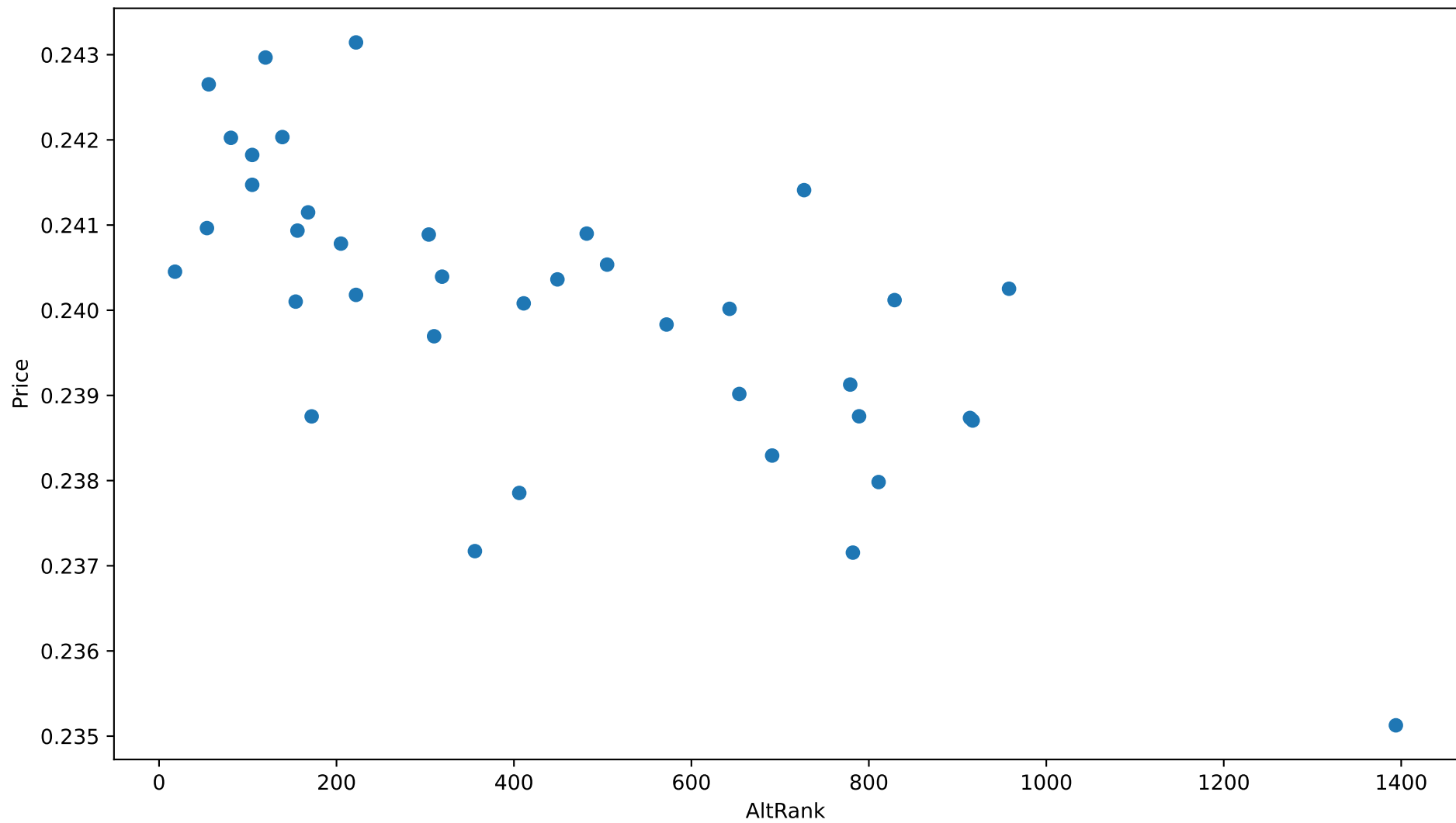
# DOGE AltRank & Price



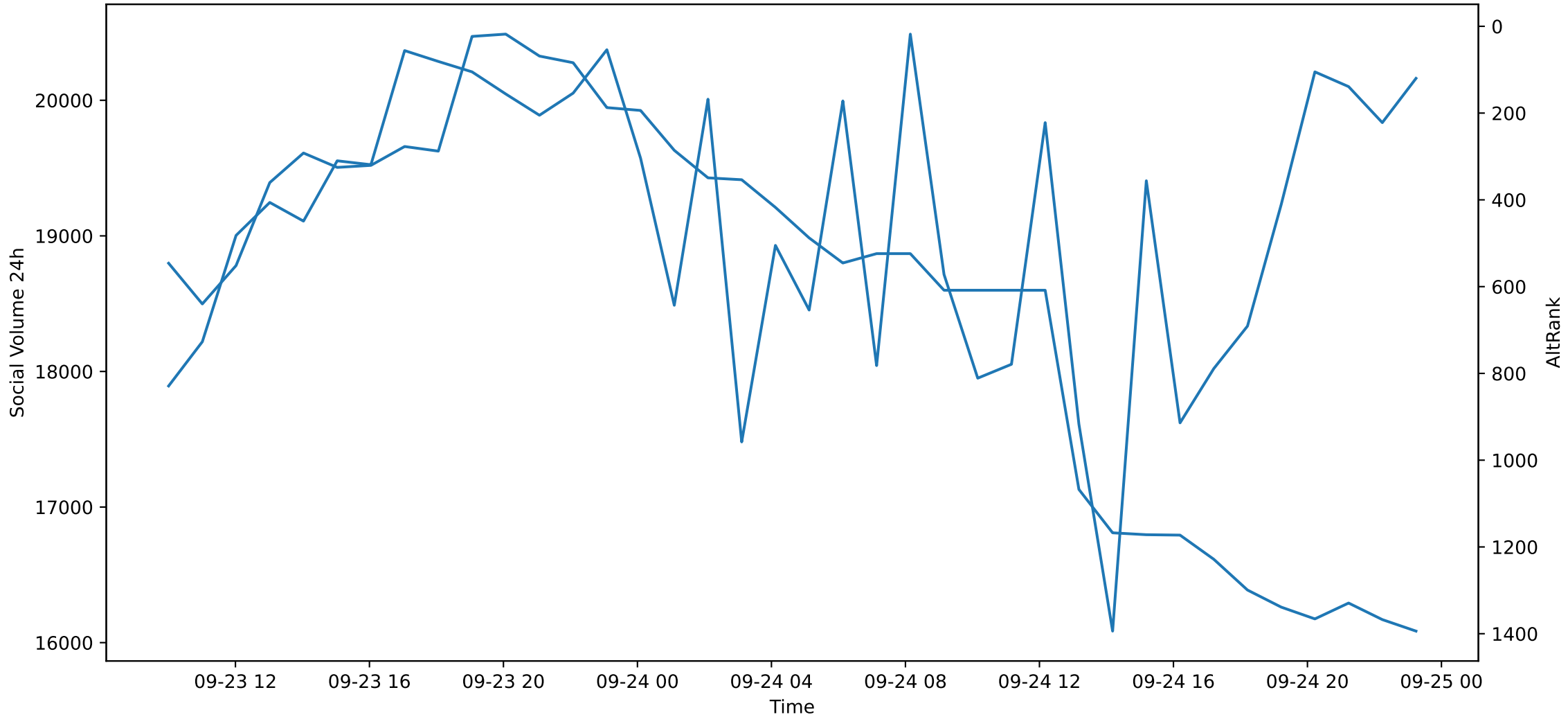
DOGE Correlation Matrix



DOGE AltRank vs Price



DOGE Social Volume vs AltRank





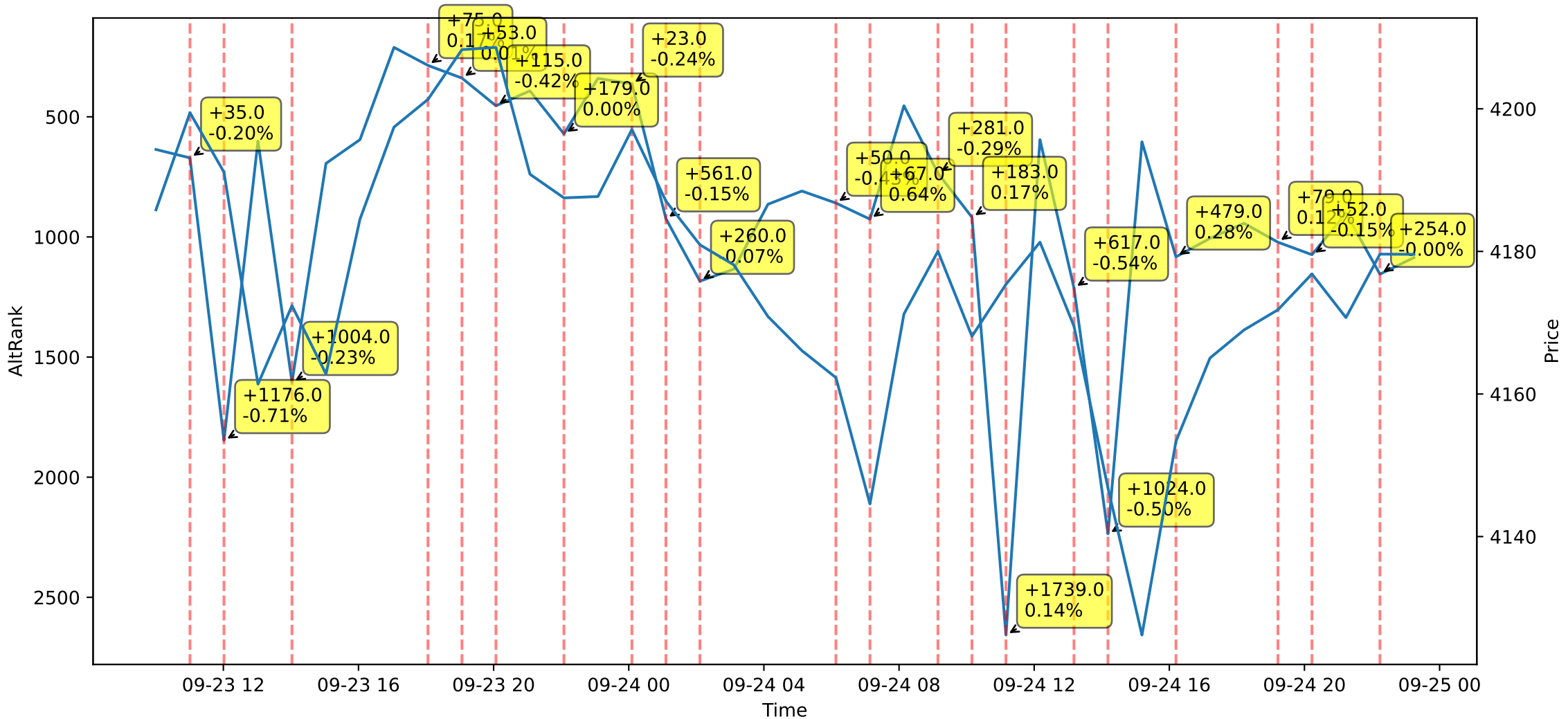
### Analysis for STETH

- Snapshot count: 38
- Detected drops: 21 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 395.5238095238095
- Avg price % change after drop: -0.1130553404304355

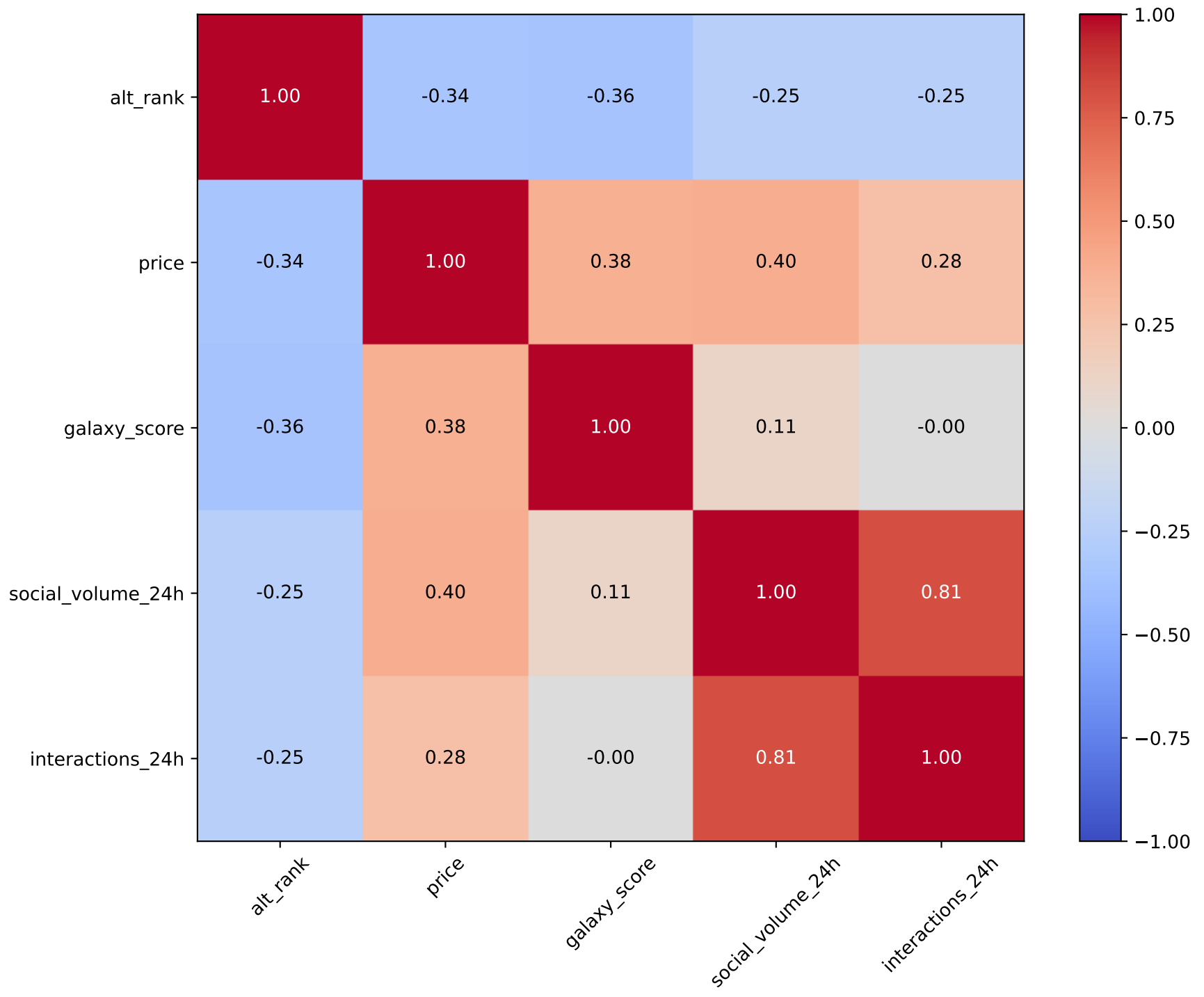
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

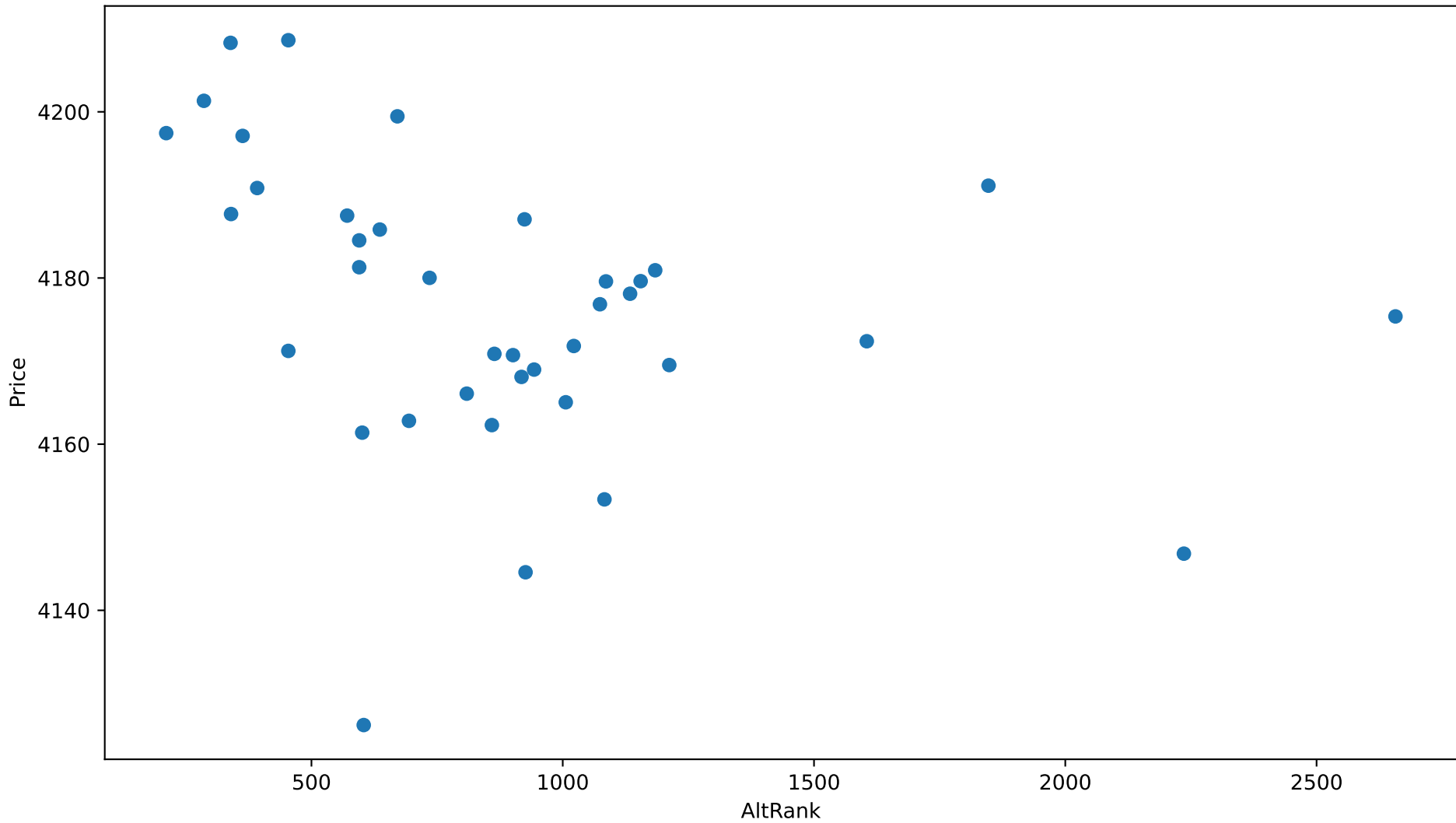
STETH AltRank &amp; Price



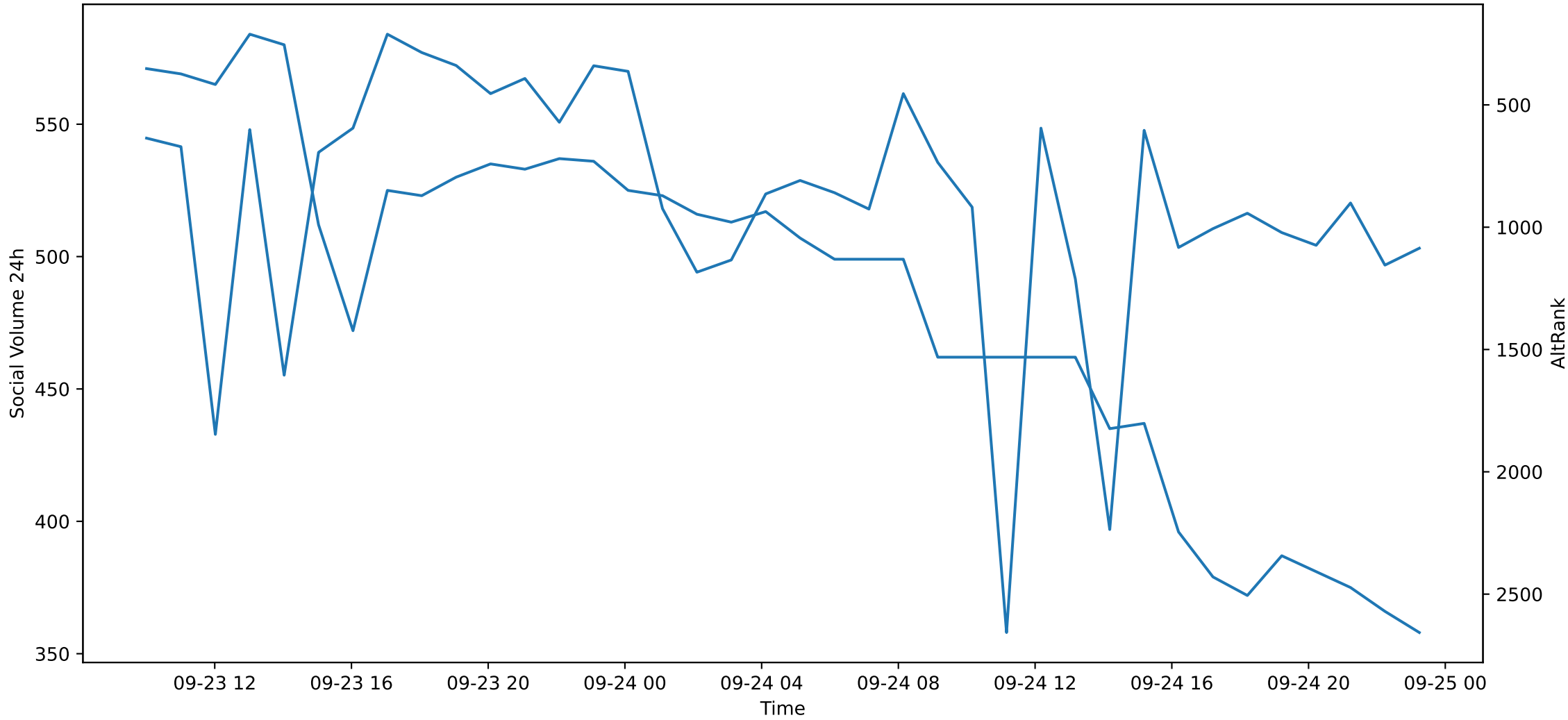
STETH Correlation Matrix



STETH AltRank vs Price



STETH Social Volume vs AltRank



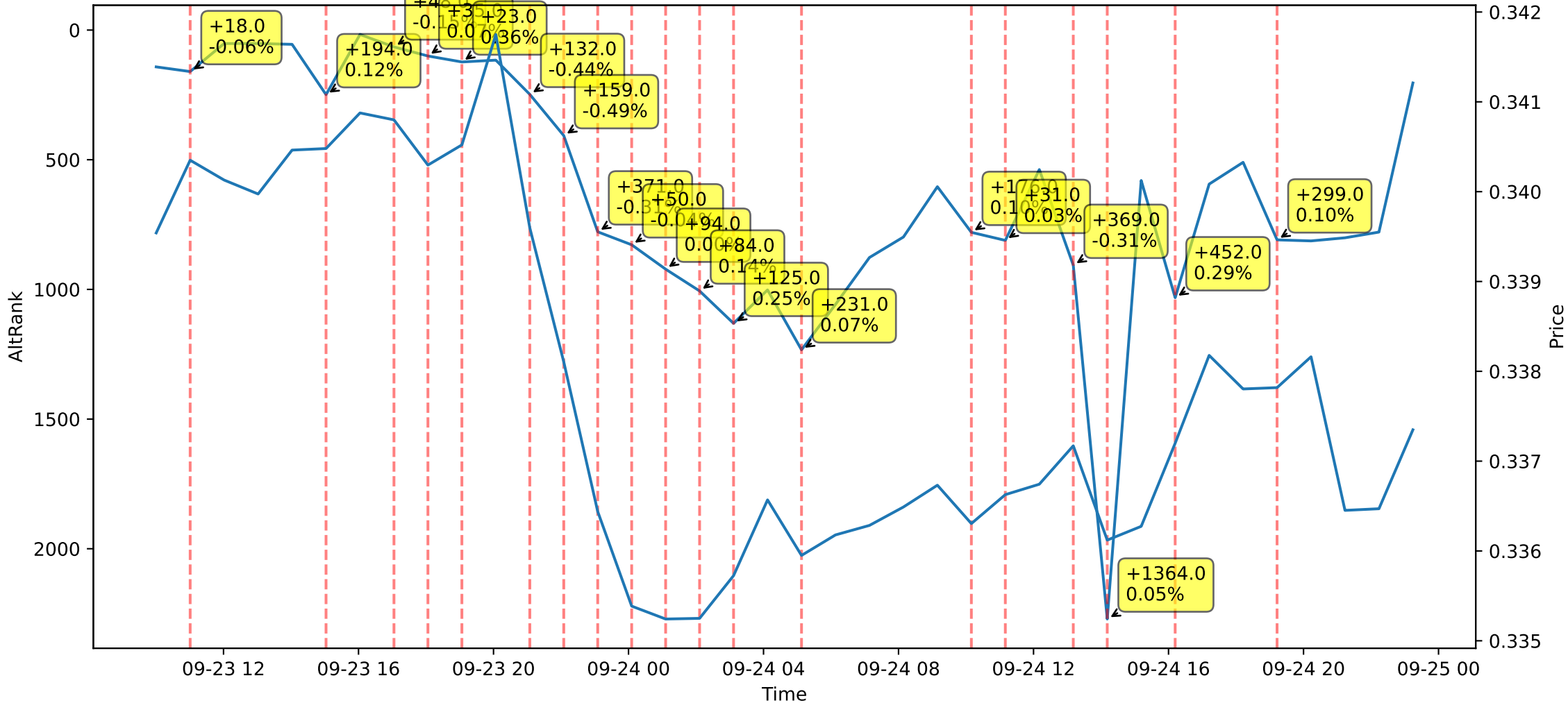
### Analysis for TRX

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 223.94736842105263
- Avg price % change after drop: -0.012518620835661827

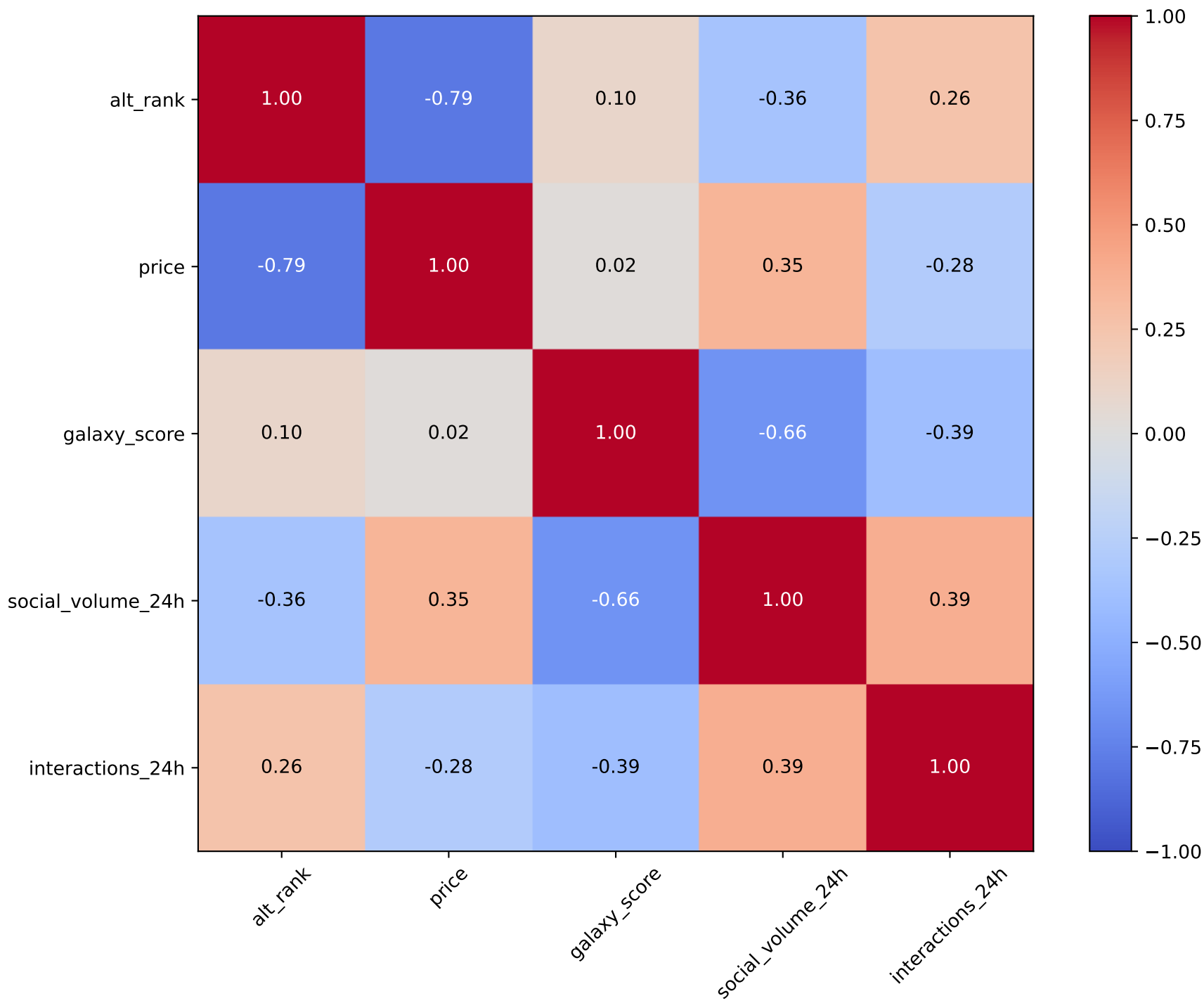
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

# TRX AltRank & Price

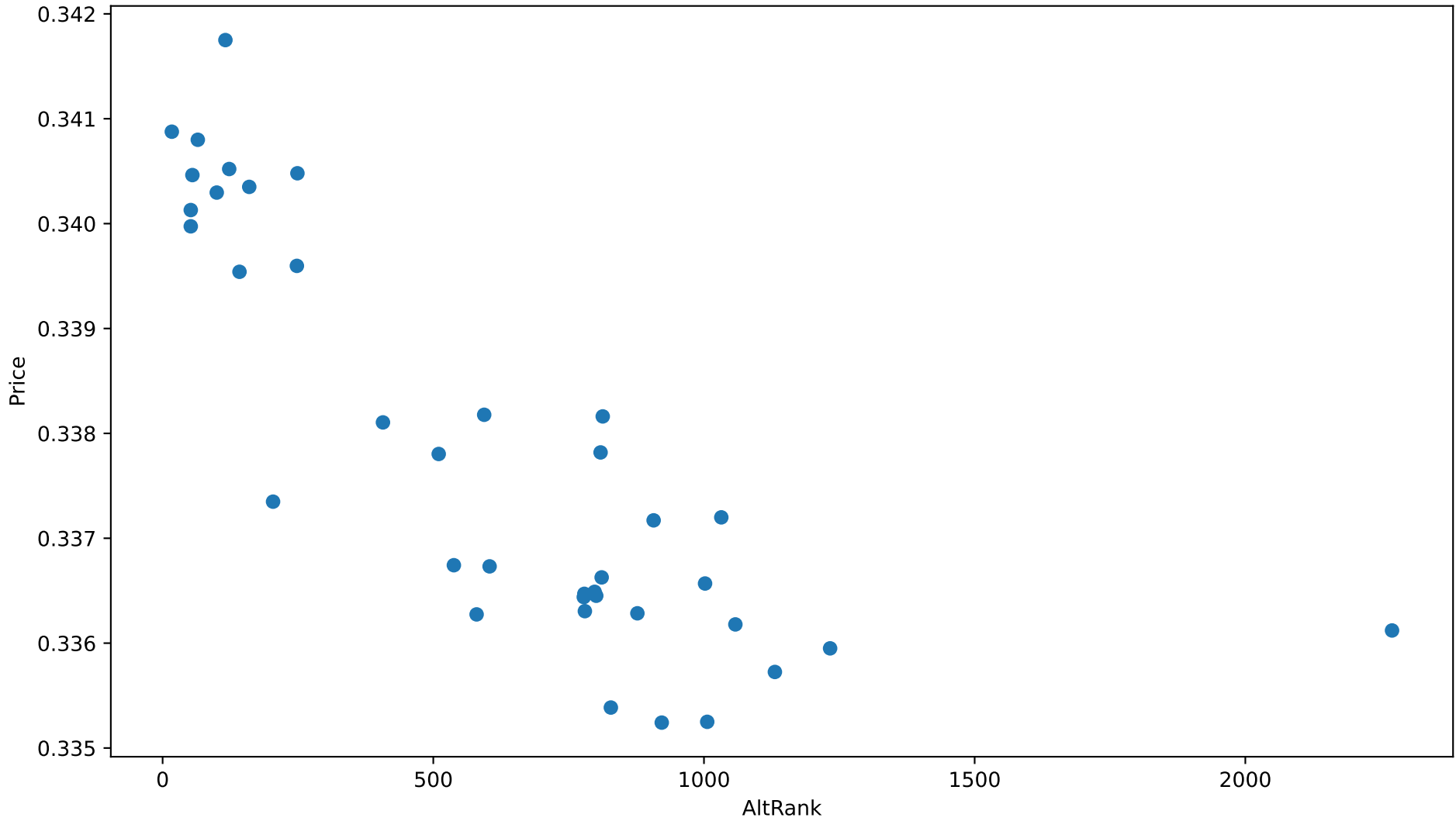


TRX Correlation Matrix

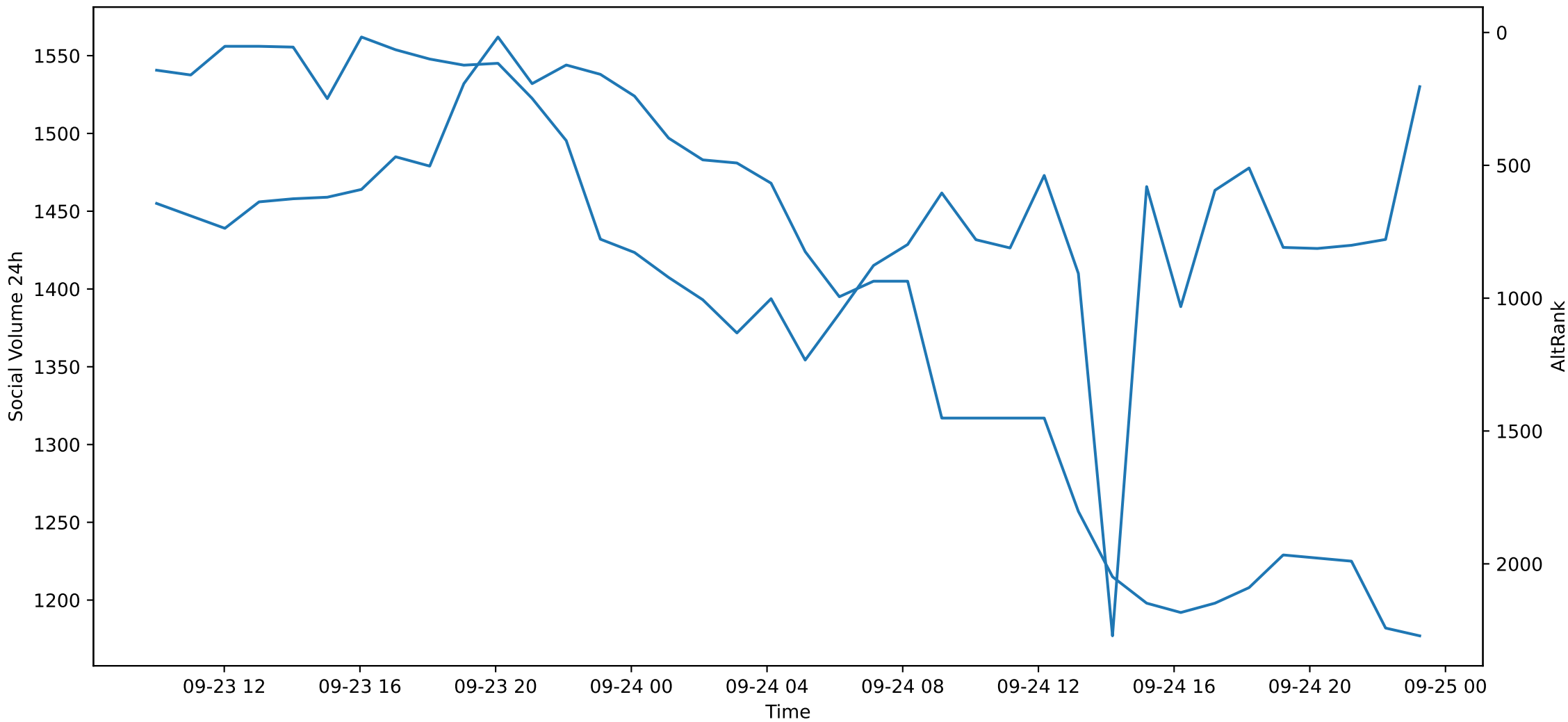




TRX AltRank vs Price



# TRX Social Volume vs AltRank



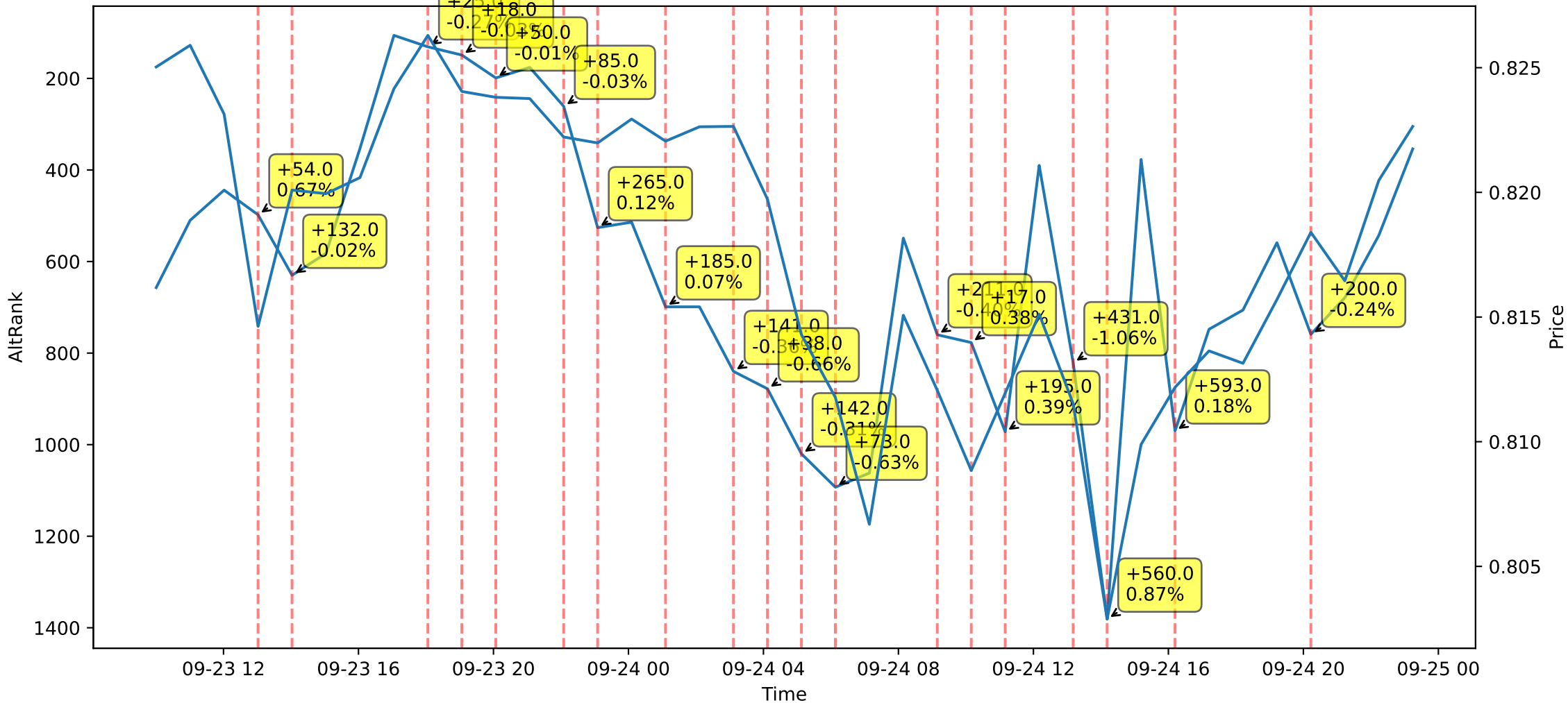
### Analysis for ADA

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 179.73684210526315
- Avg price % change after drop: -0.06956975571756406

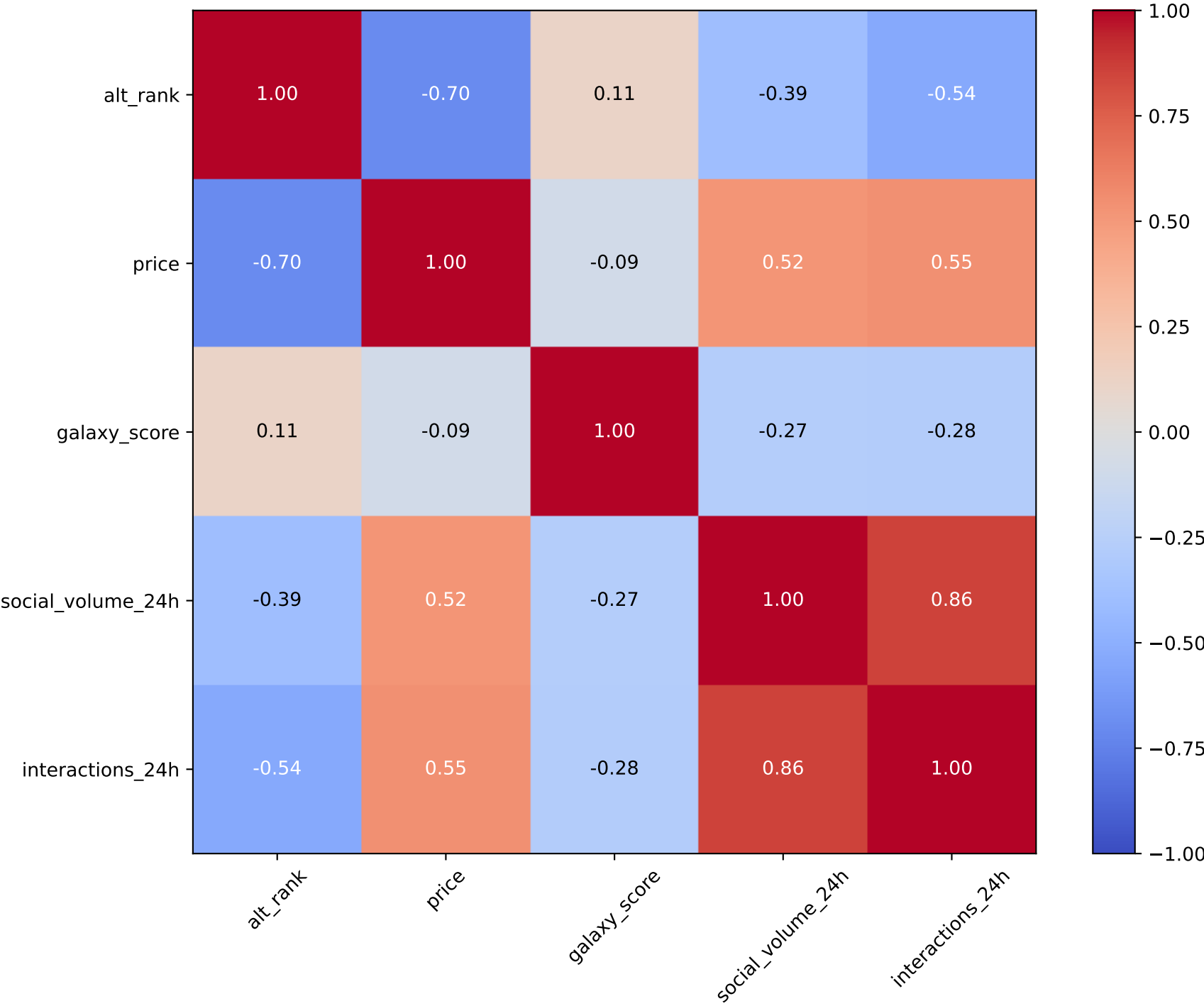
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

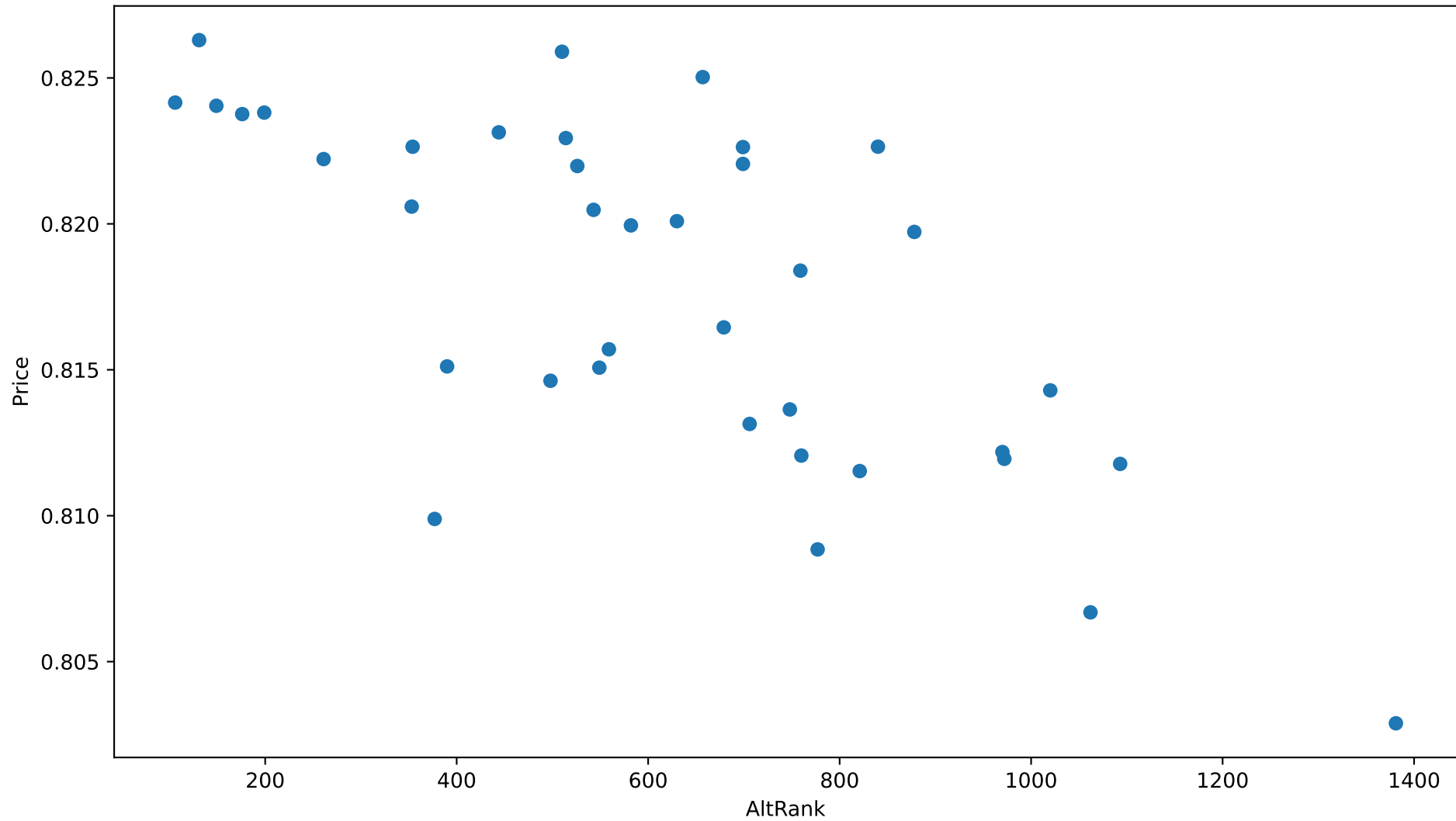
# ADA AltRank & Price



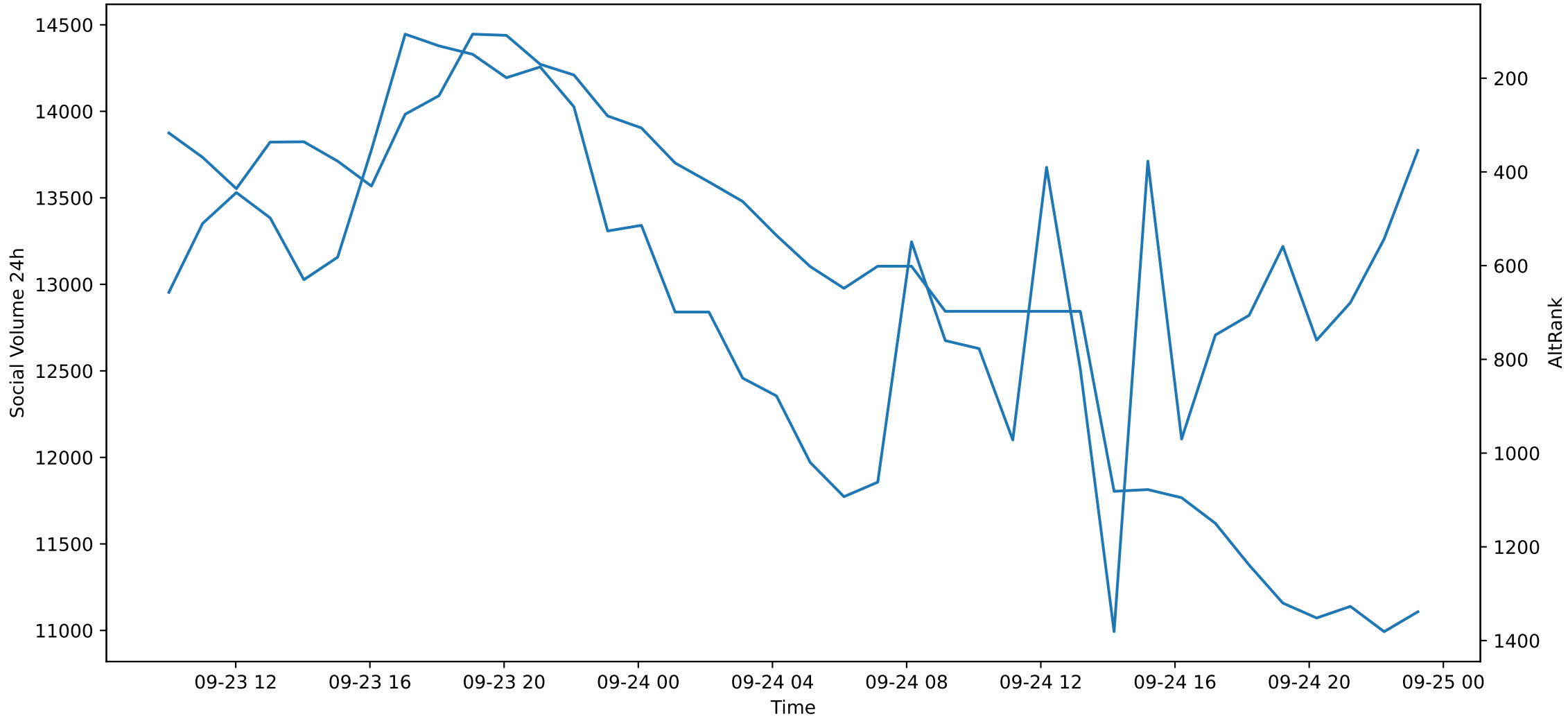
ADA Correlation Matrix



ADA AltRank vs Price



ADA Social Volume vs AltRank



#### Analysis for WSTETH

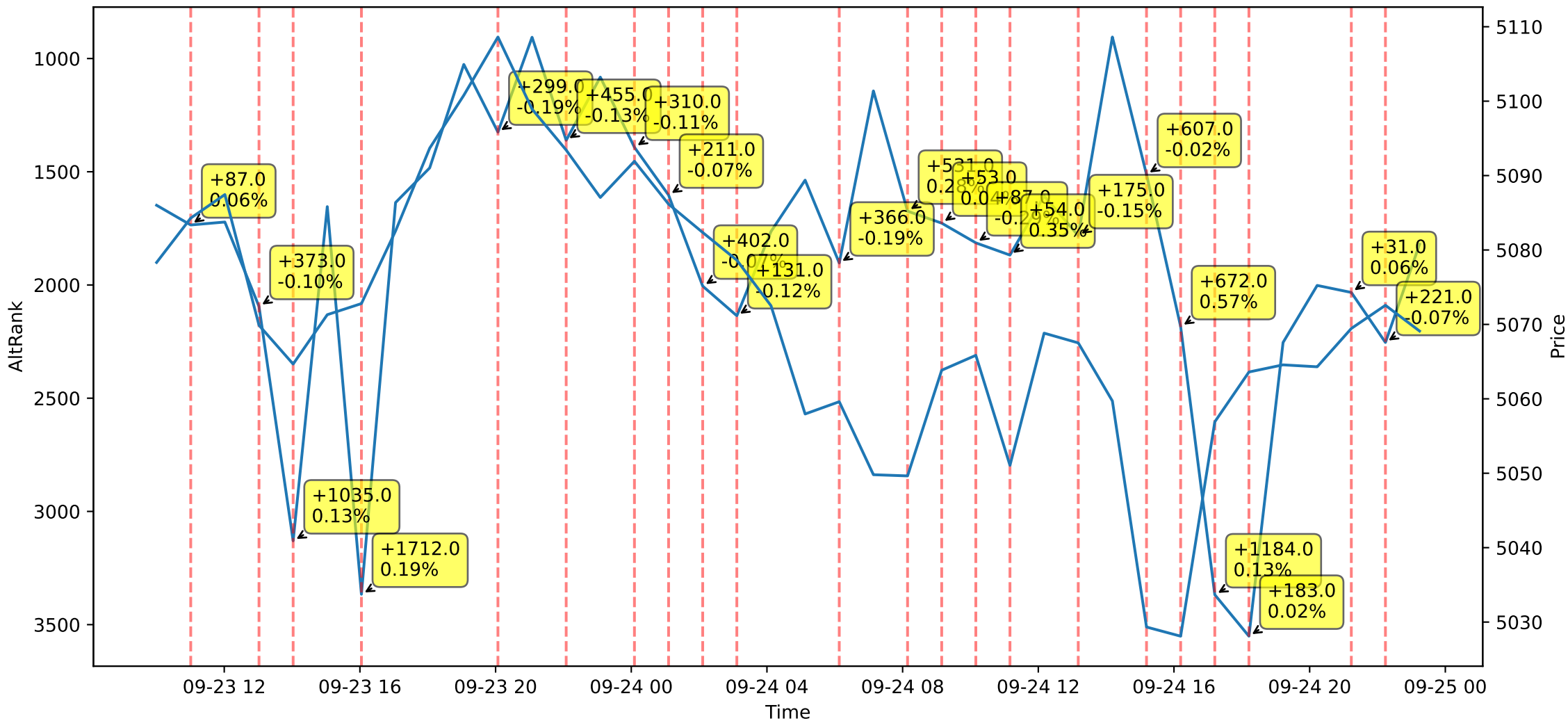
- Snapshot count: 38
- Detected drops: 22 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 417.22727272727275
- Avg price % change after drop: 0.014188599473957737

#### Notes:

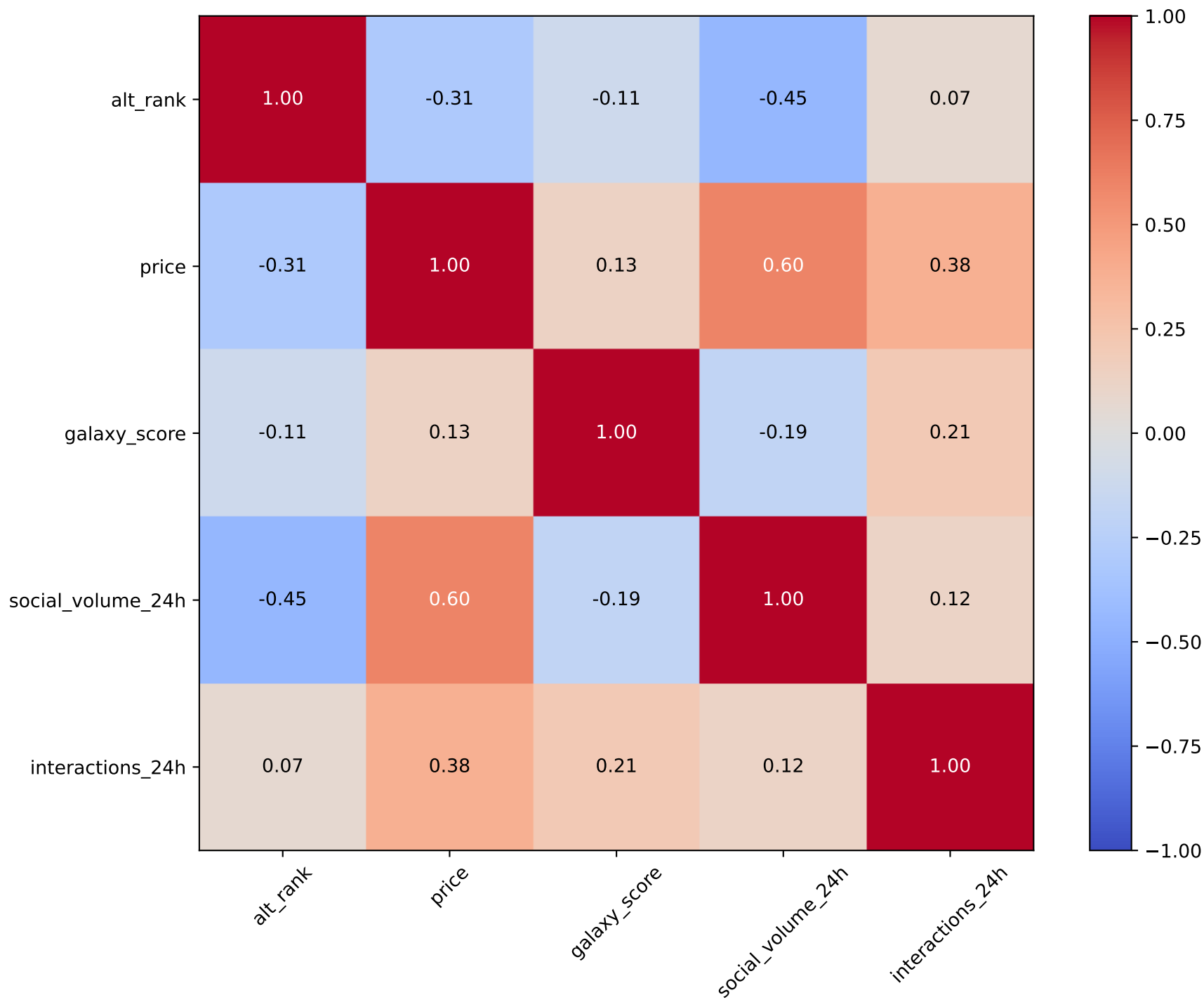
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).



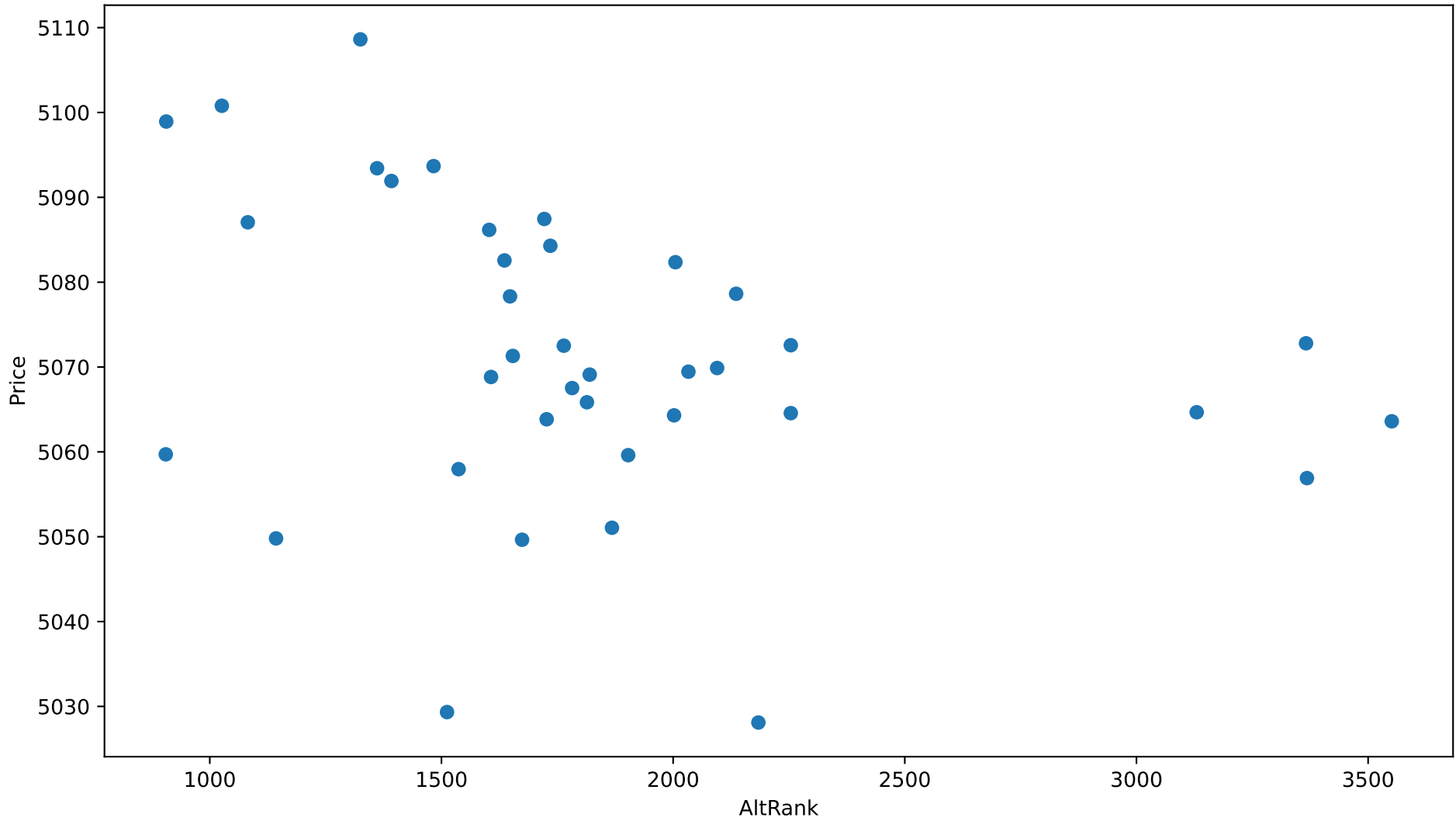
# WSTETH AltRank & Price



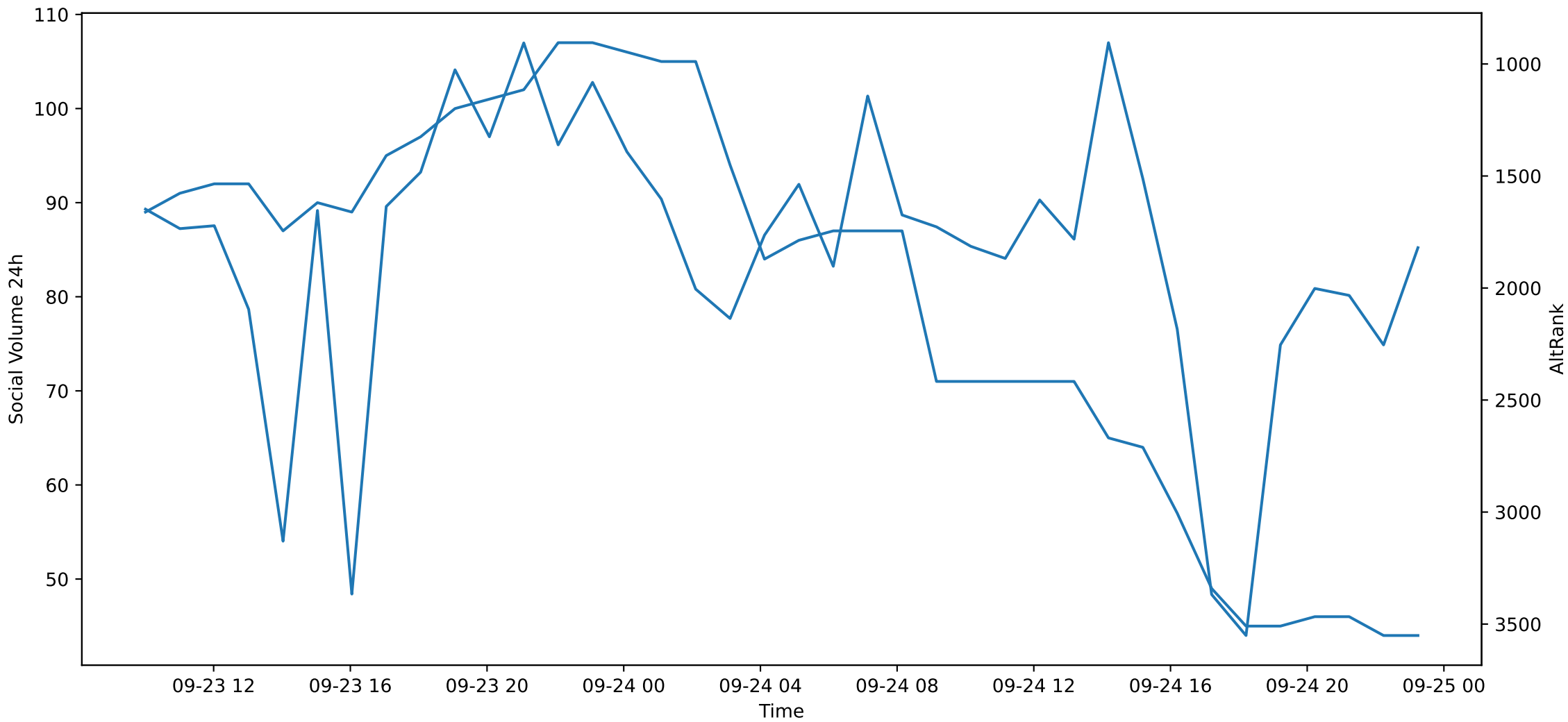
# WSTETH Correlation Matrix



WSTETH AltRank vs Price



WSTETH Social Volume vs AltRank



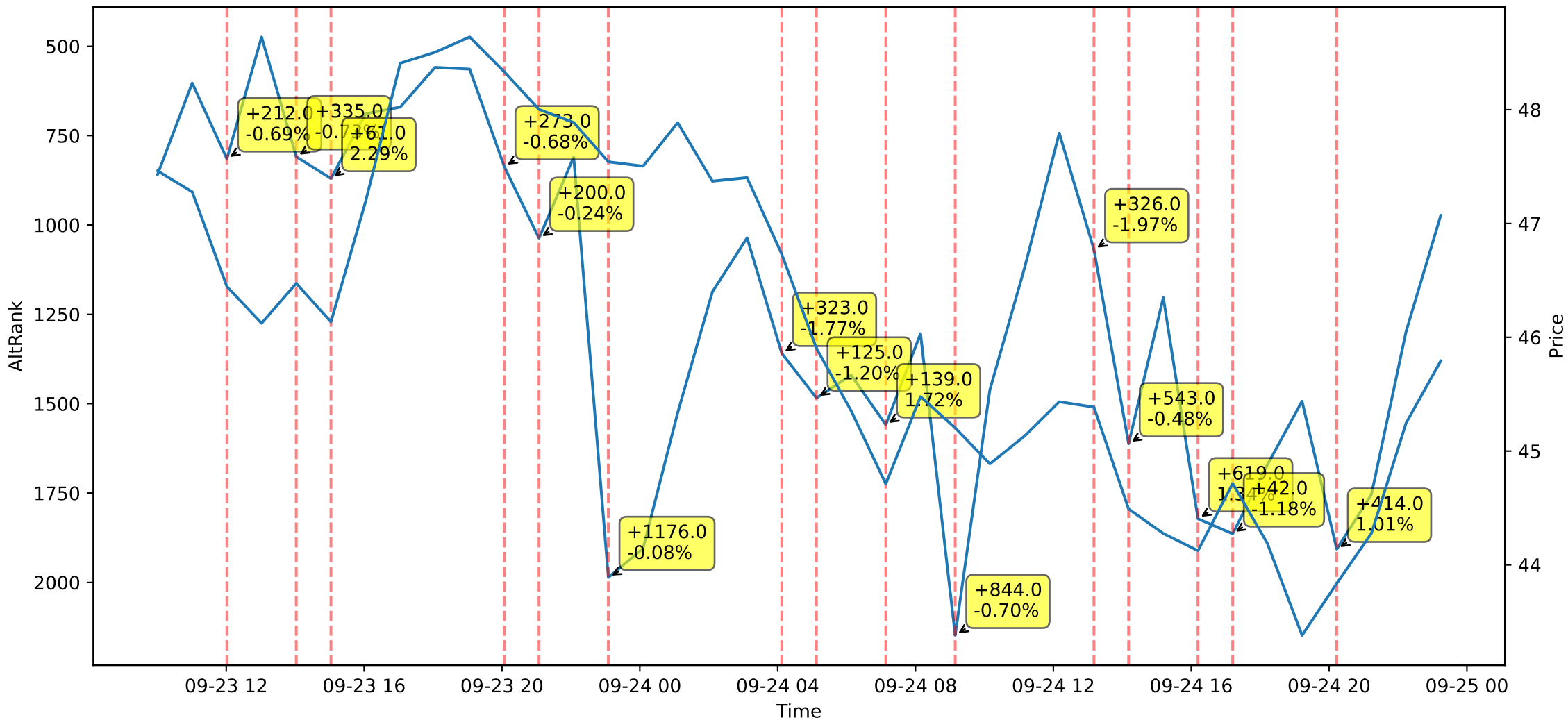
## Analysis for HYPE

- Snapshot count: 38
- Detected drops: 15 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 375.46666666666664
- Avg price % change after drop: -0.2244034100323065

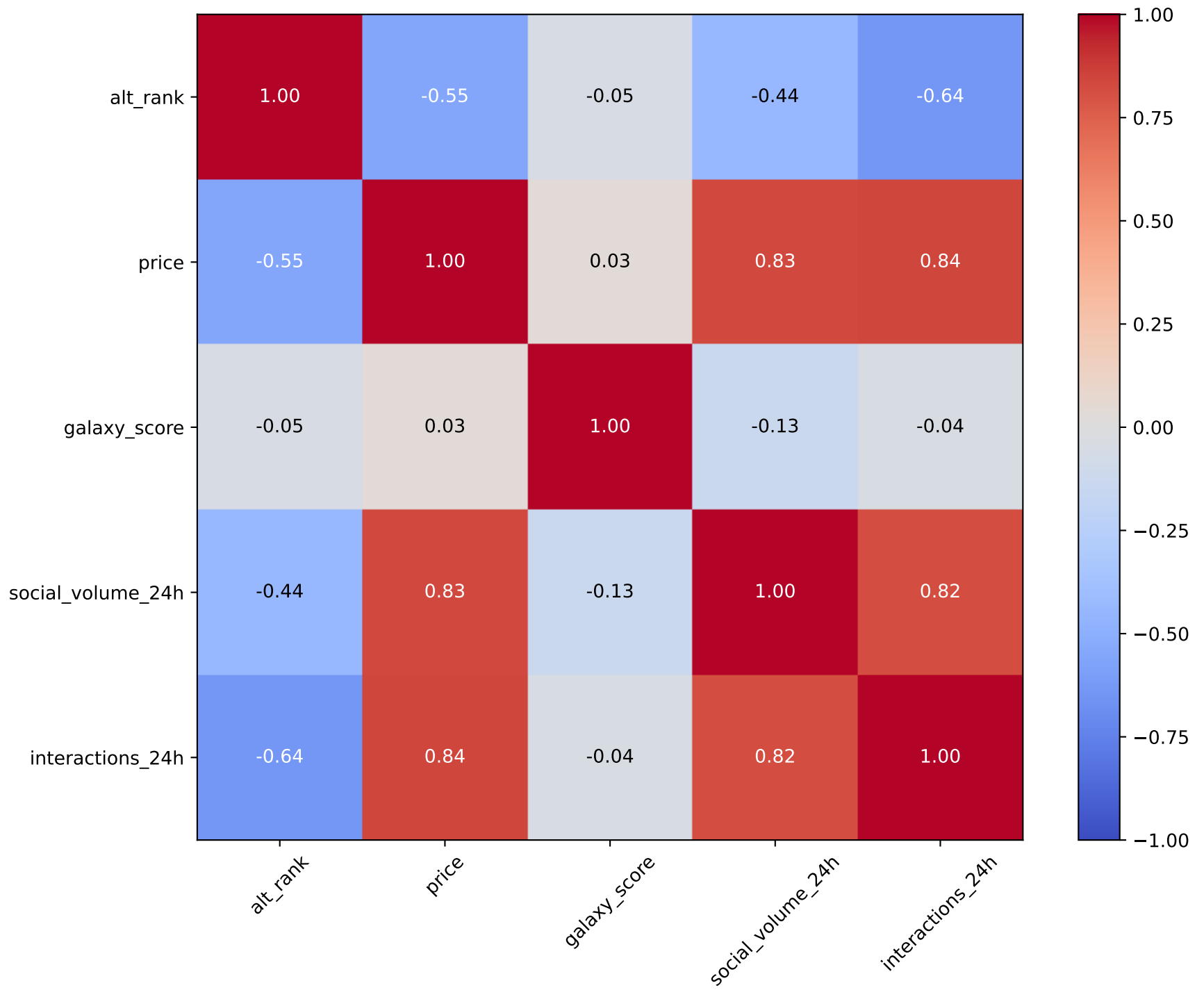
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

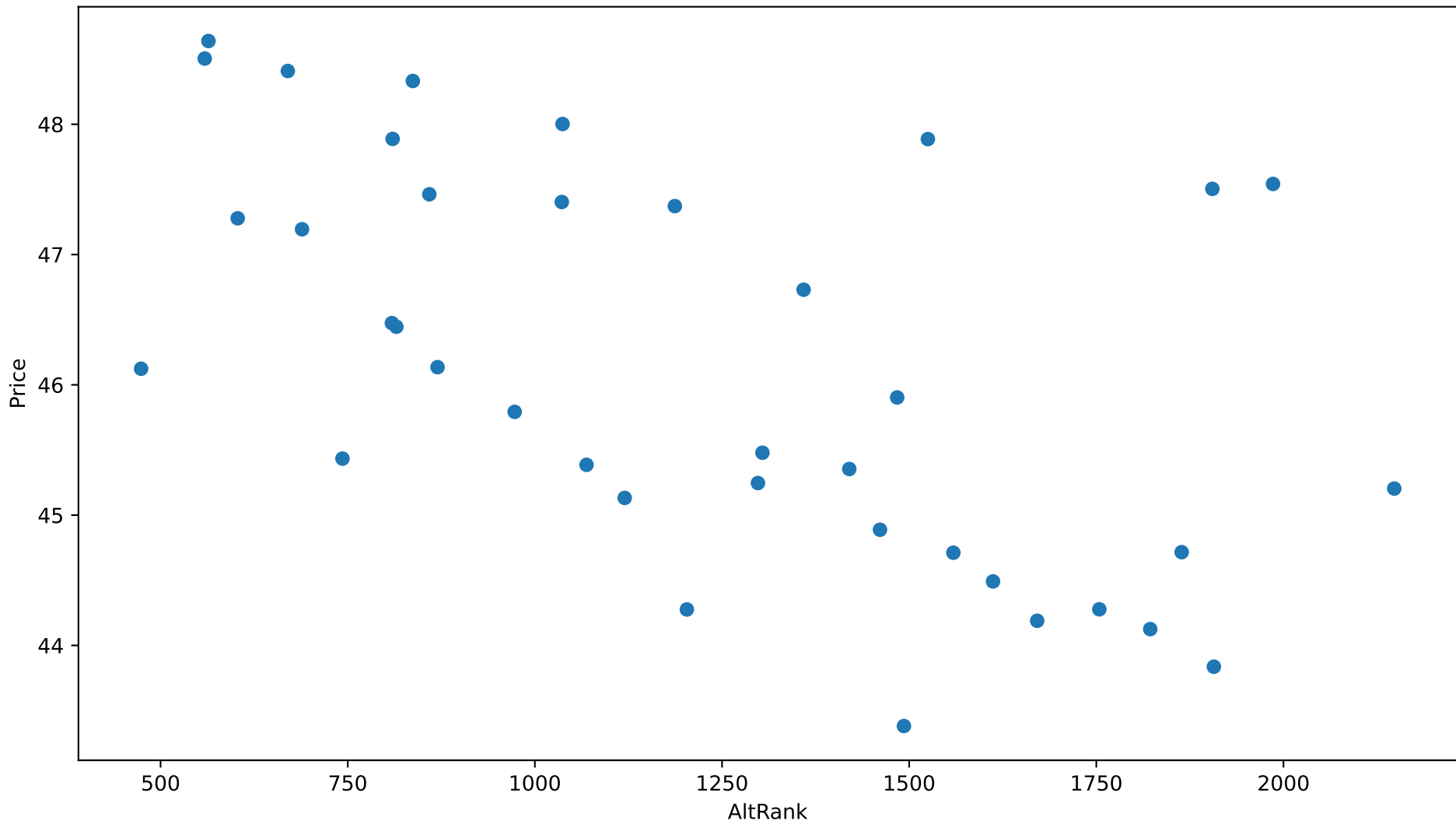
# HYPE AltRank & Price



HYPE Correlation Matrix

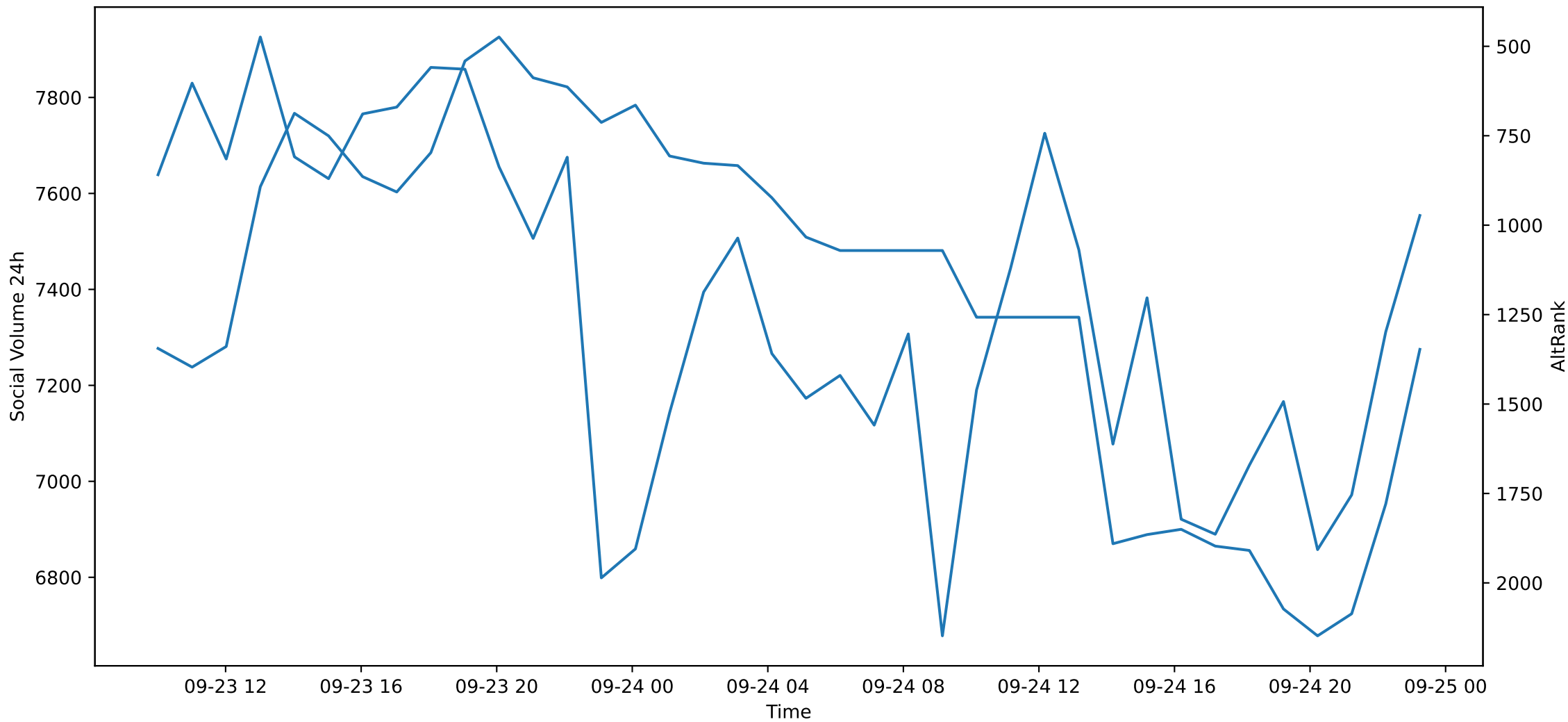


HYPE AltRank vs Price





HYPE Social Volume vs AltRank



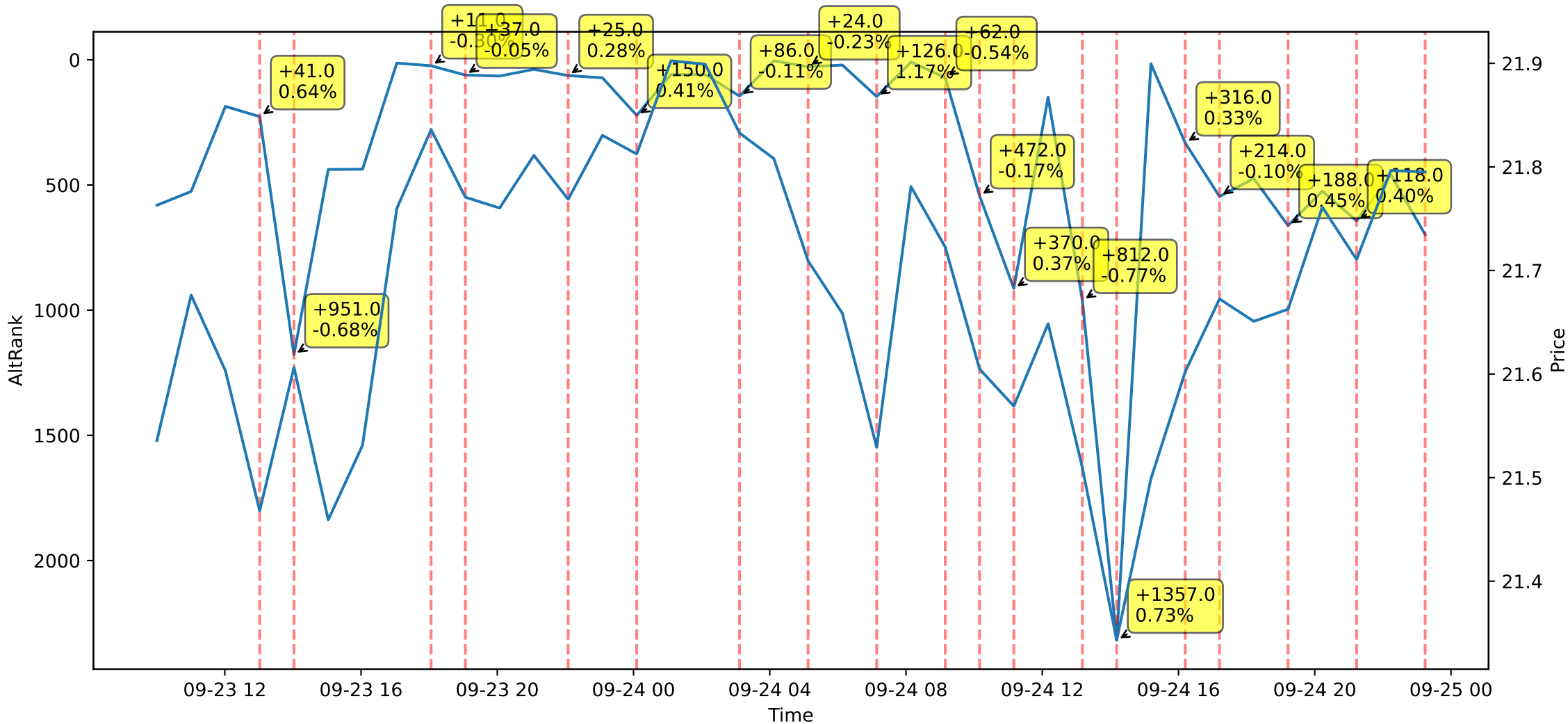
### Analysis for LINK

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 294.6842105263158
- Avg price % change after drop: 0.10169105339238099

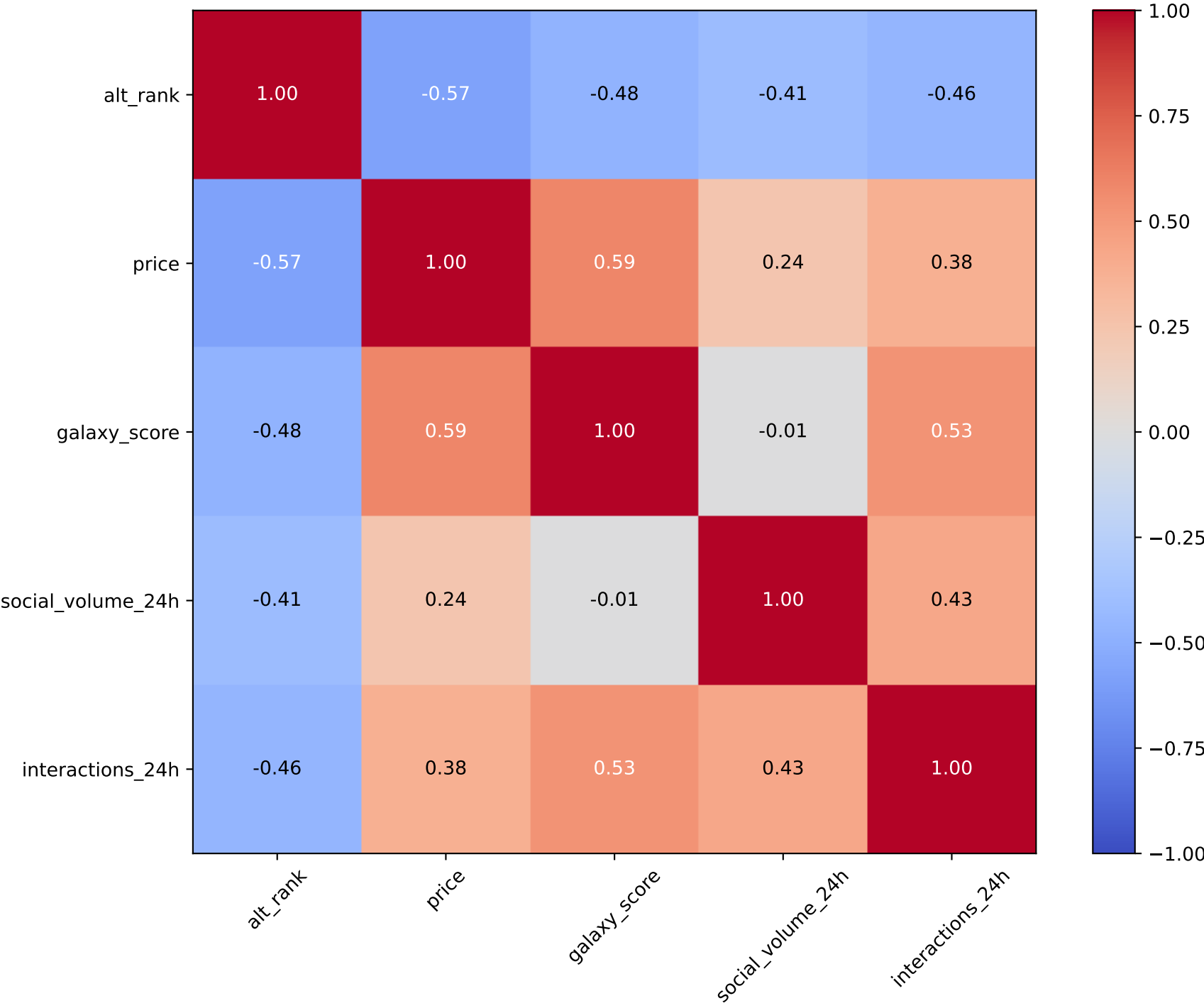
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

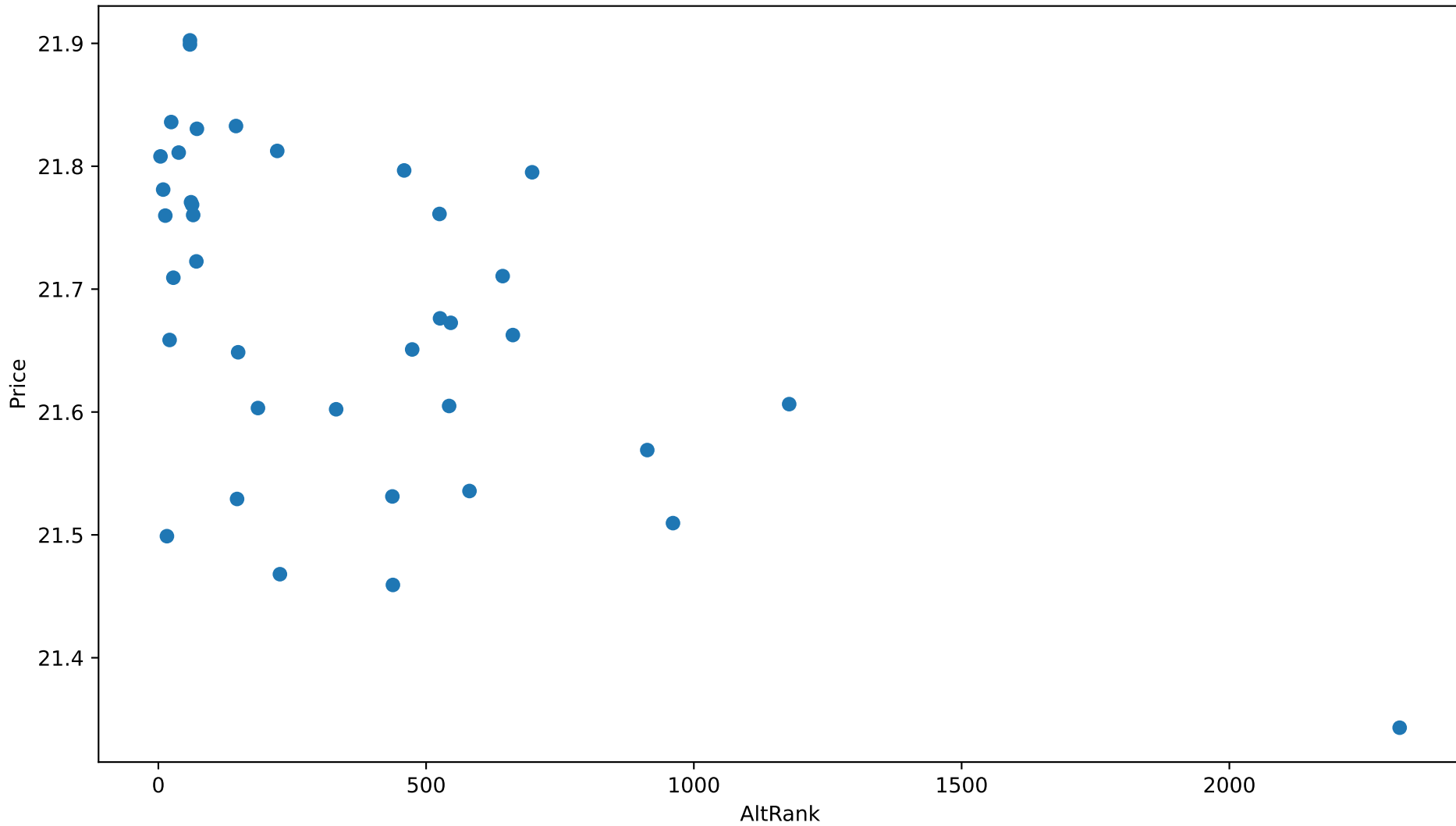
LINK AltRank &amp; Price



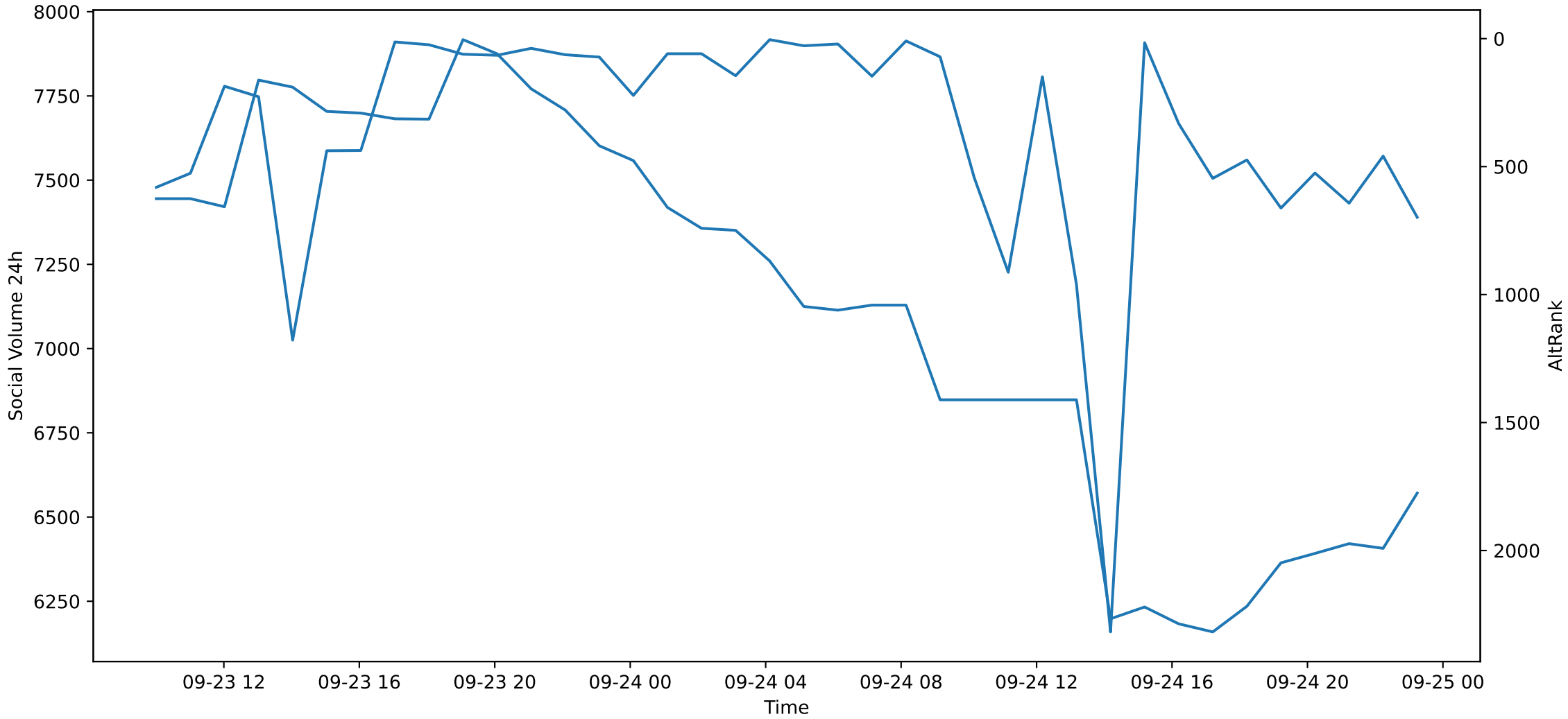
LINK Correlation Matrix



LINK AltRank vs Price



LINK Social Volume vs AltRank



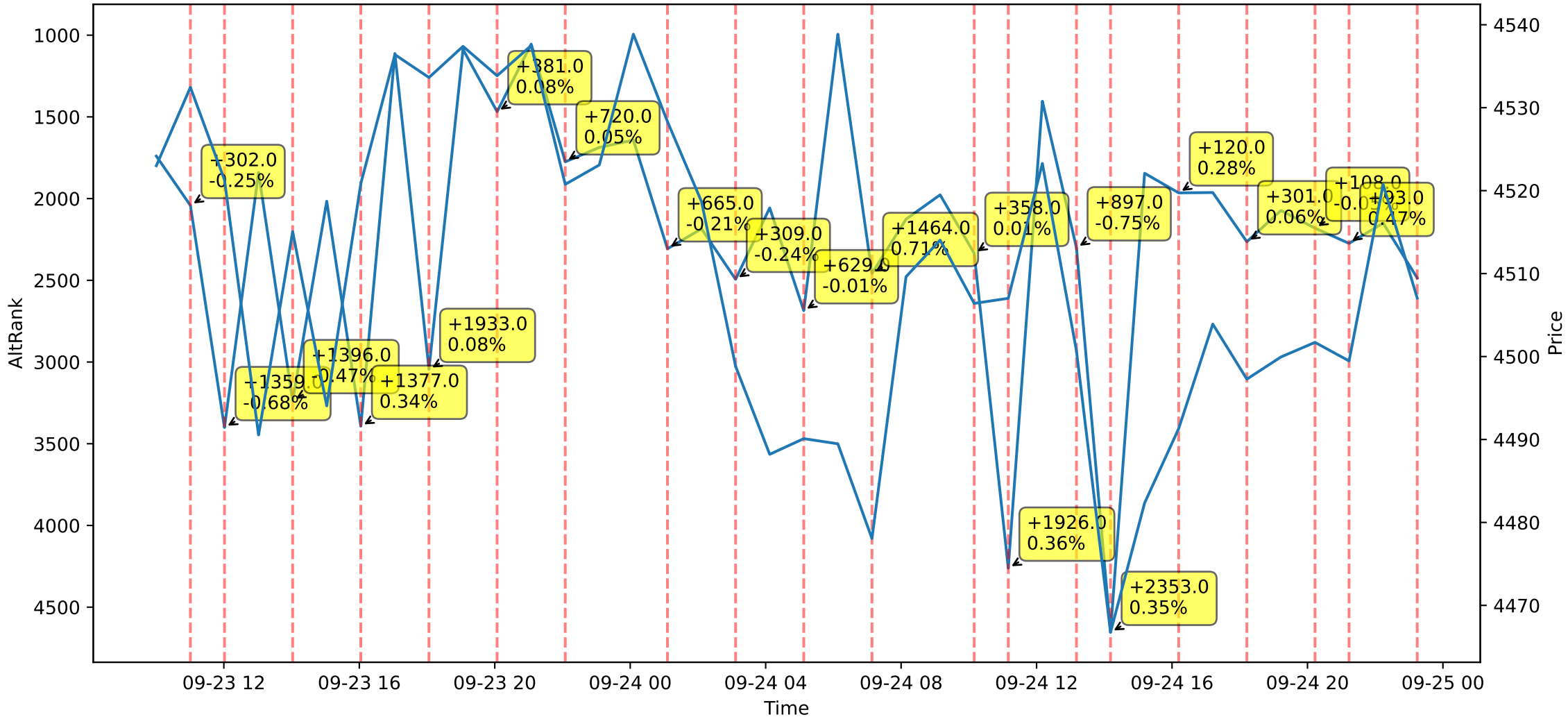
#### Analysis for WBETH

- Snapshot count: 38
- Detected drops: 20 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 851.35
- Avg price % change after drop: 0.0074611551514621325

#### Notes:

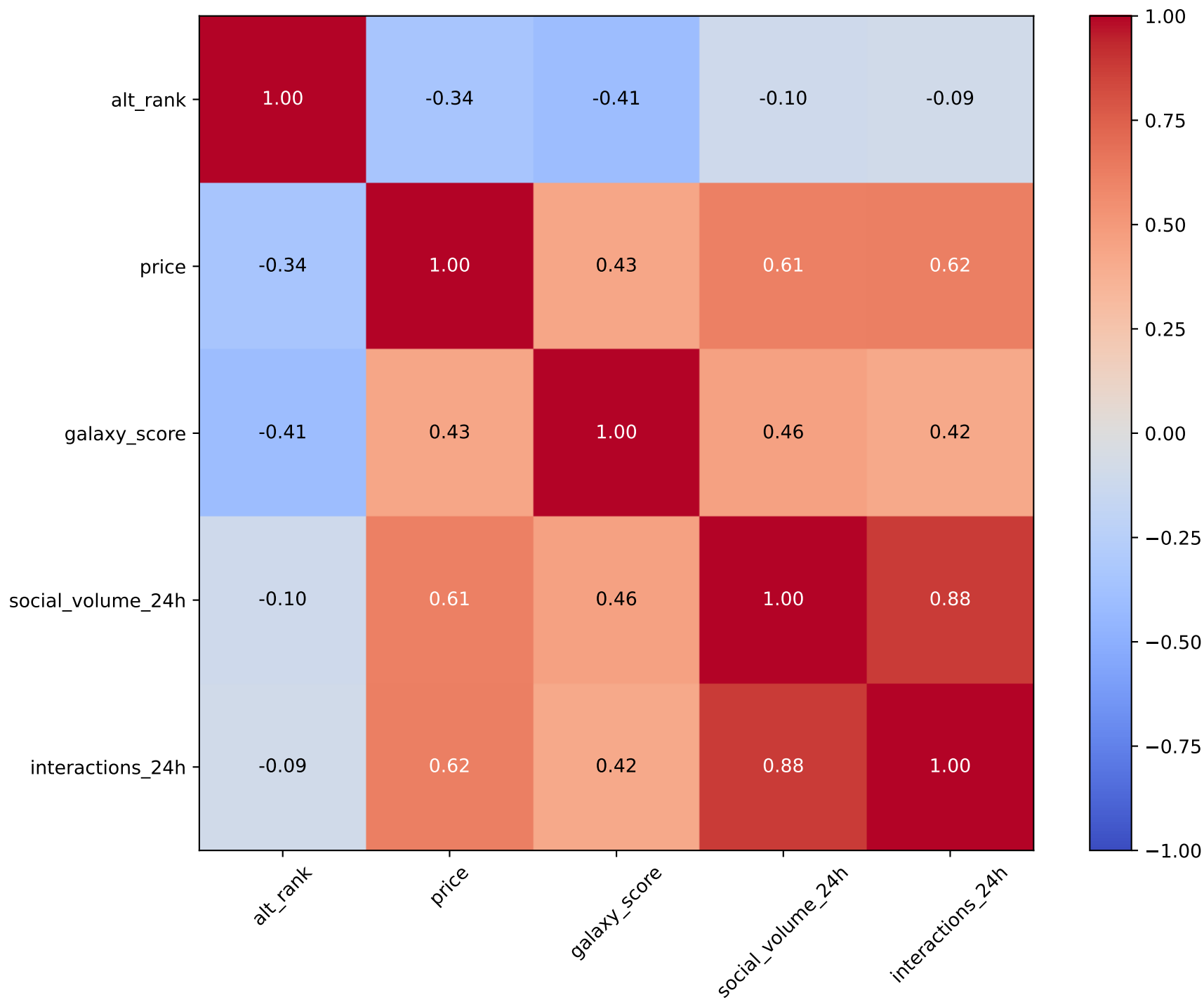
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

WBETH AltRank &amp; Price

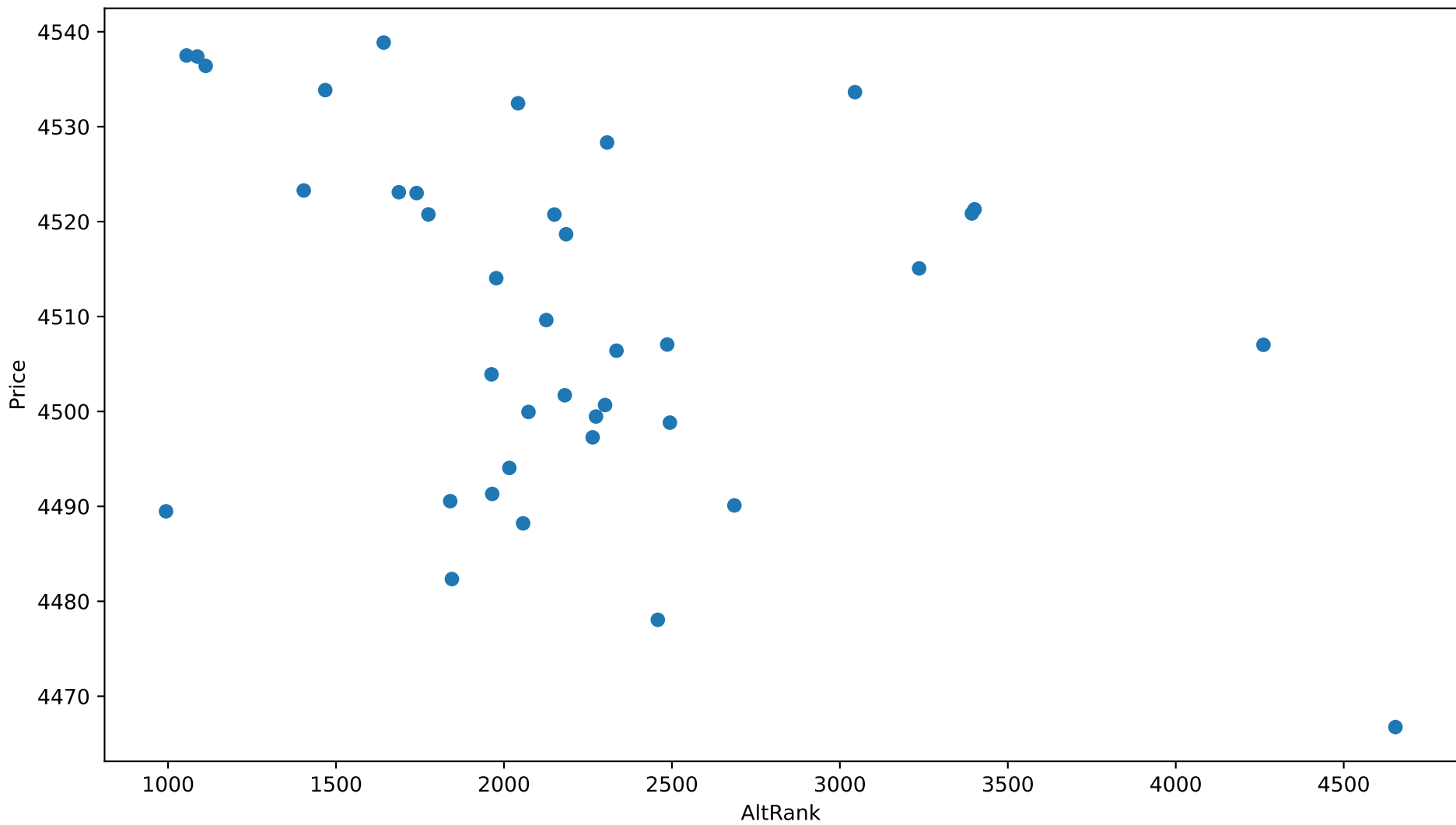




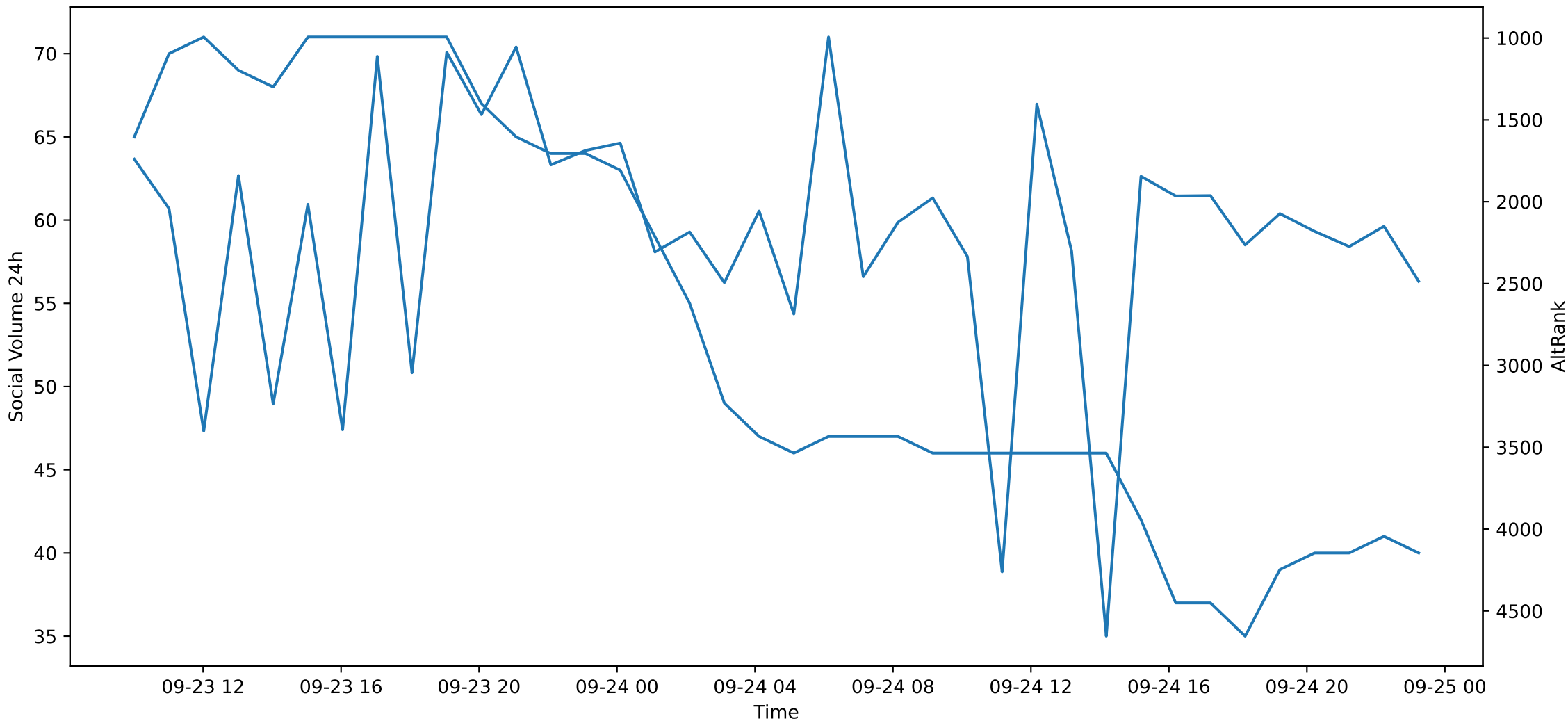
WBETH Correlation Matrix



WBETH AltRank vs Price



WBETH Social Volume vs AltRank



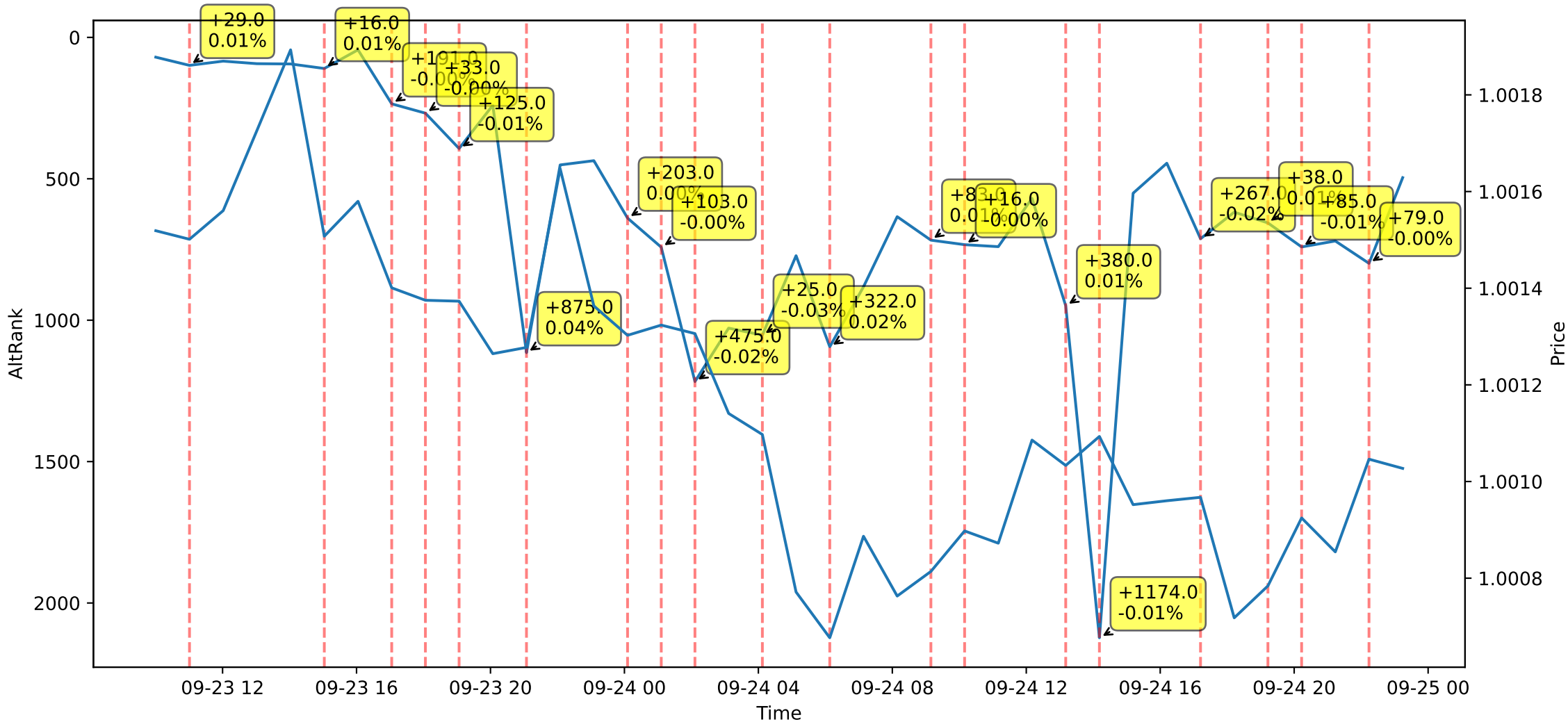
### Analysis for USDE

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 237.8421052631579
- Avg price % change after drop: -0.0006993941963561089

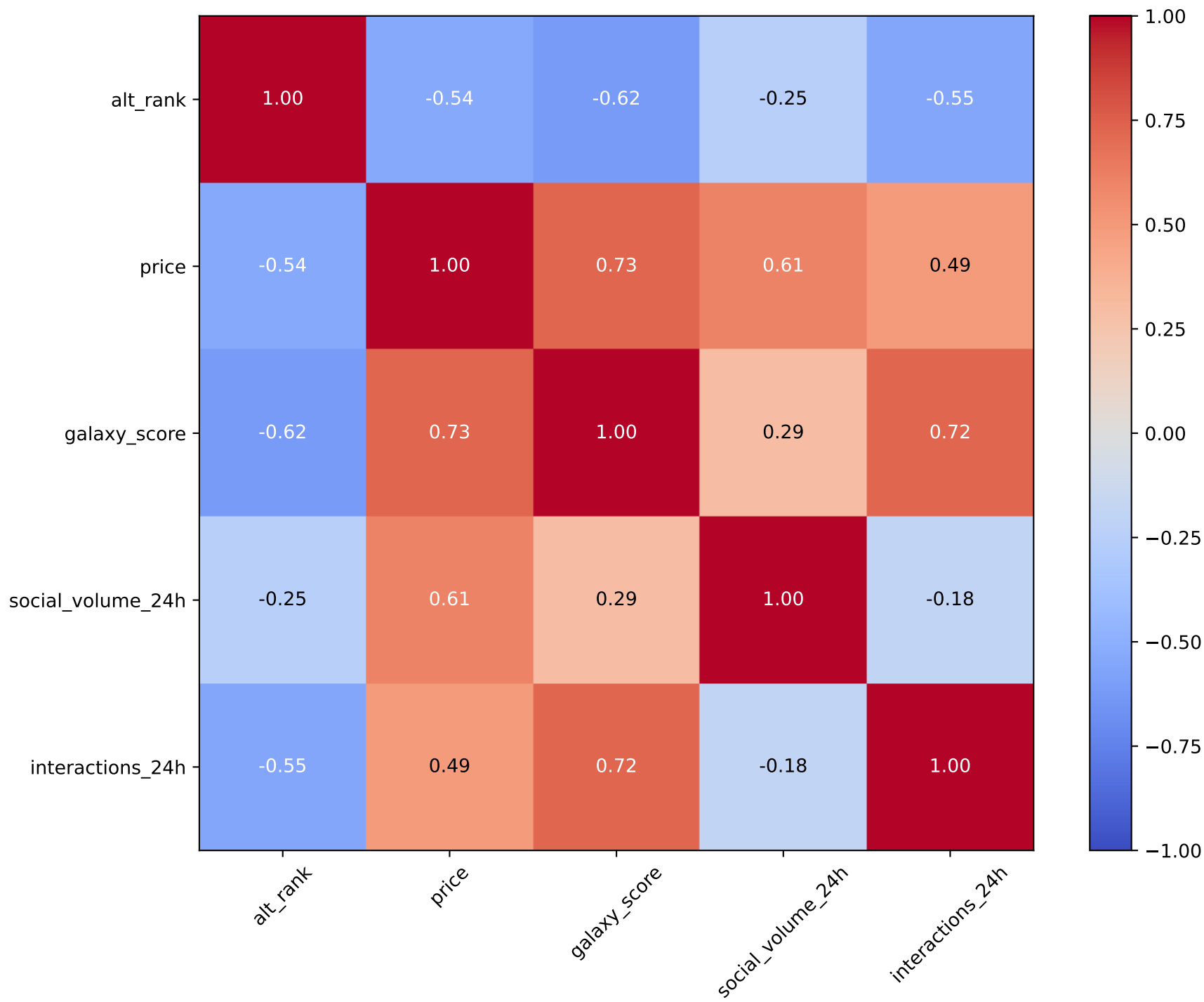
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

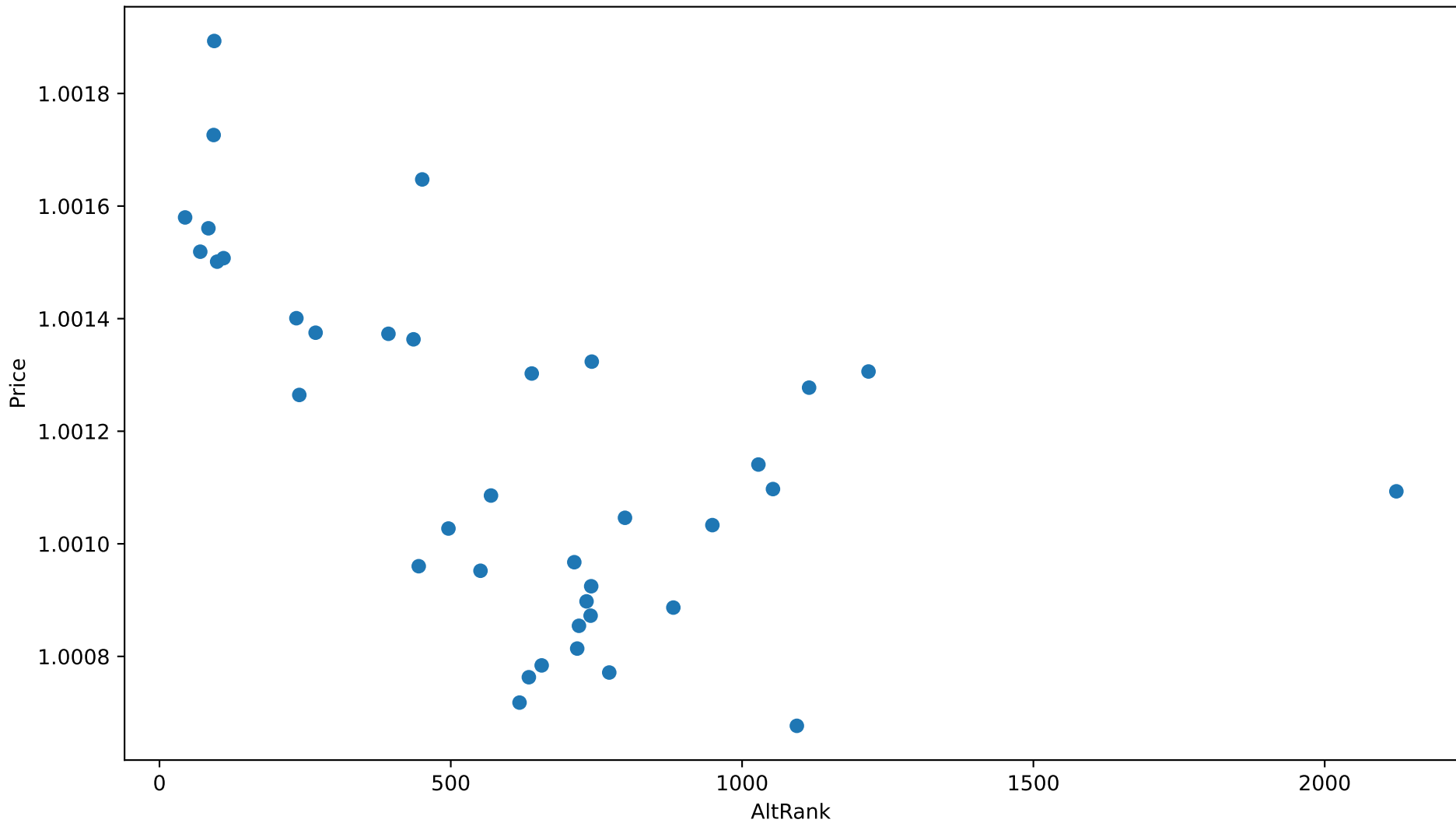
# USDE AltRank & Price



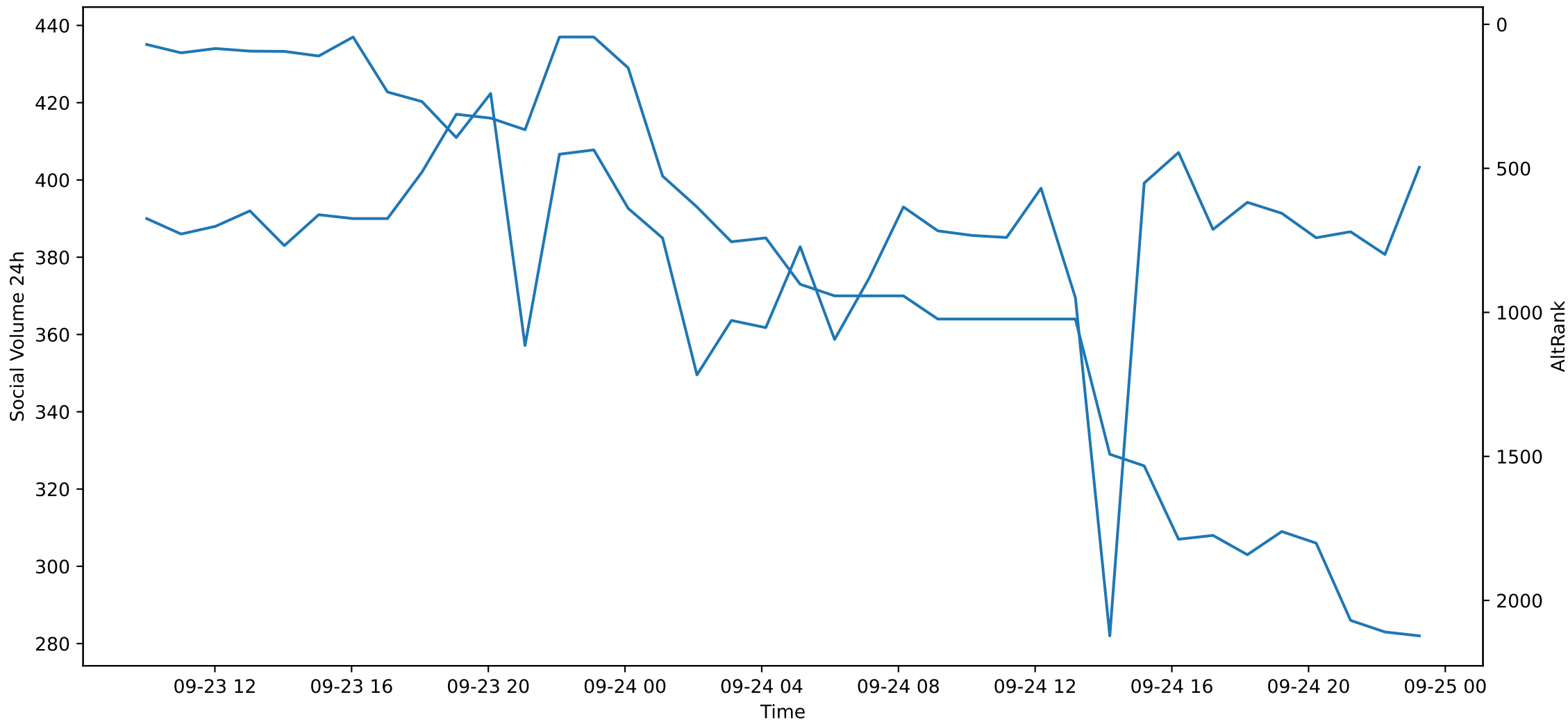
USDE Correlation Matrix



USDE AltRank vs Price



USDE Social Volume vs AltRank





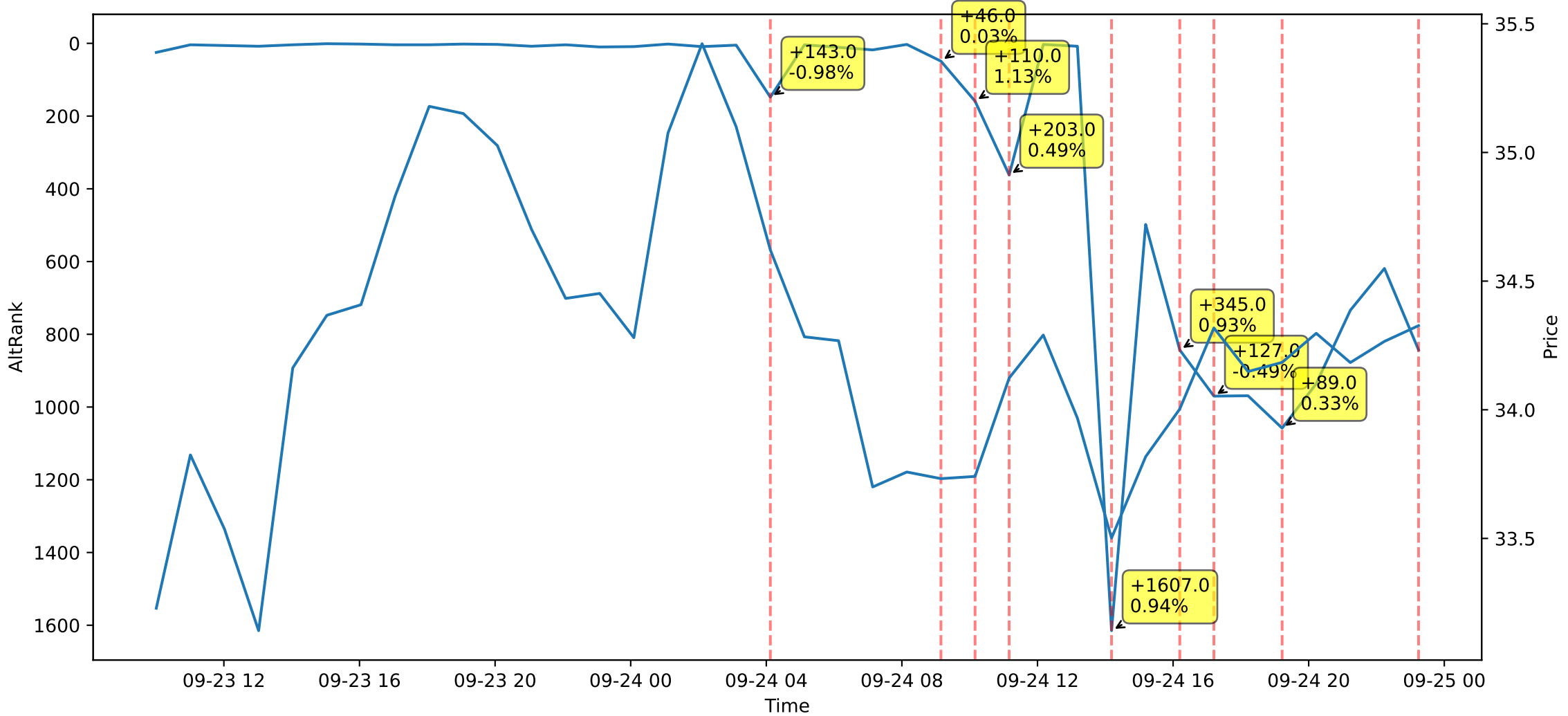
### Analysis for AVAX

- Snapshot count: 38
- Detected drops: 9 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 321.5555555555554
- Avg price % change after drop: 0.29745490012861825

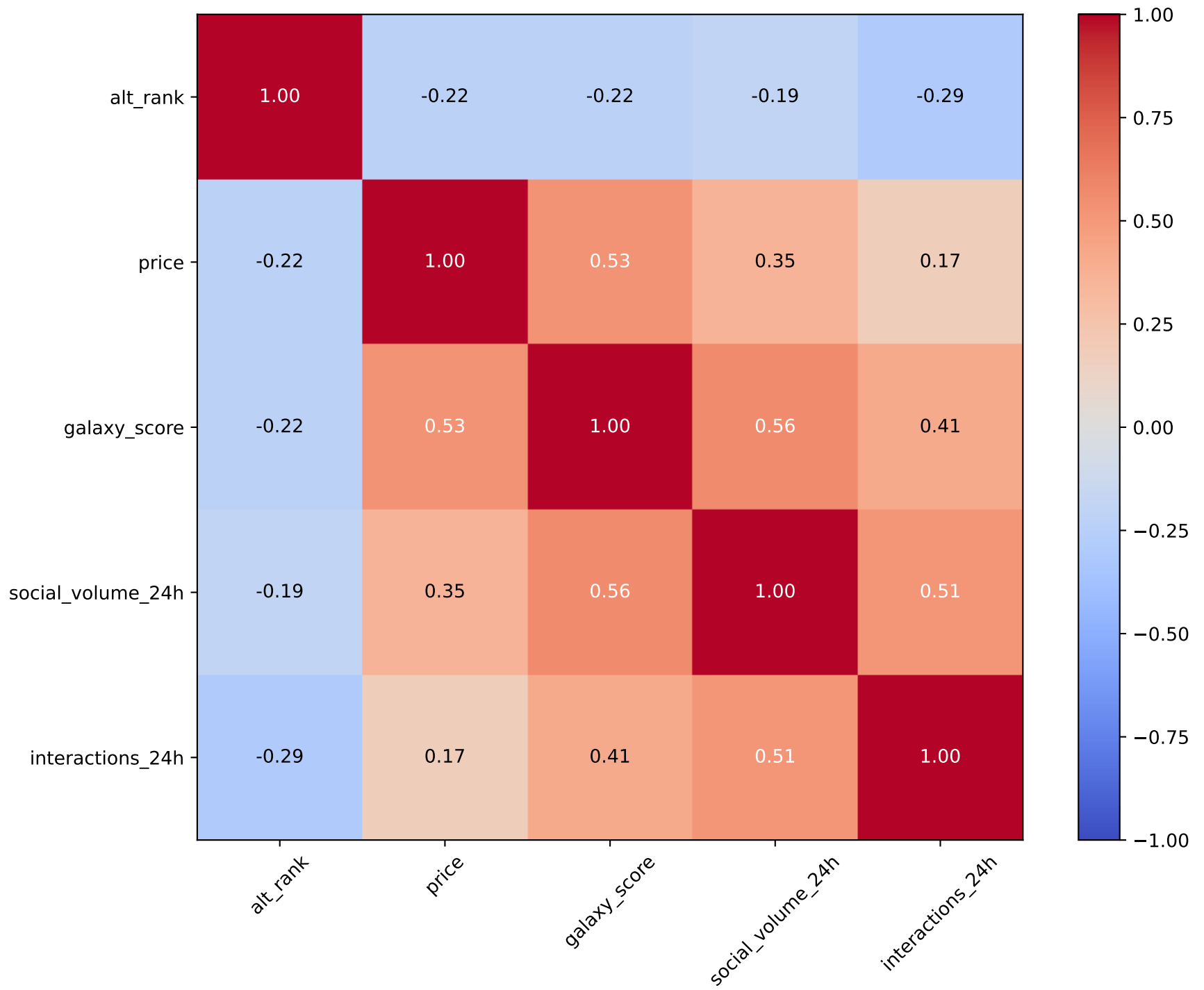
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

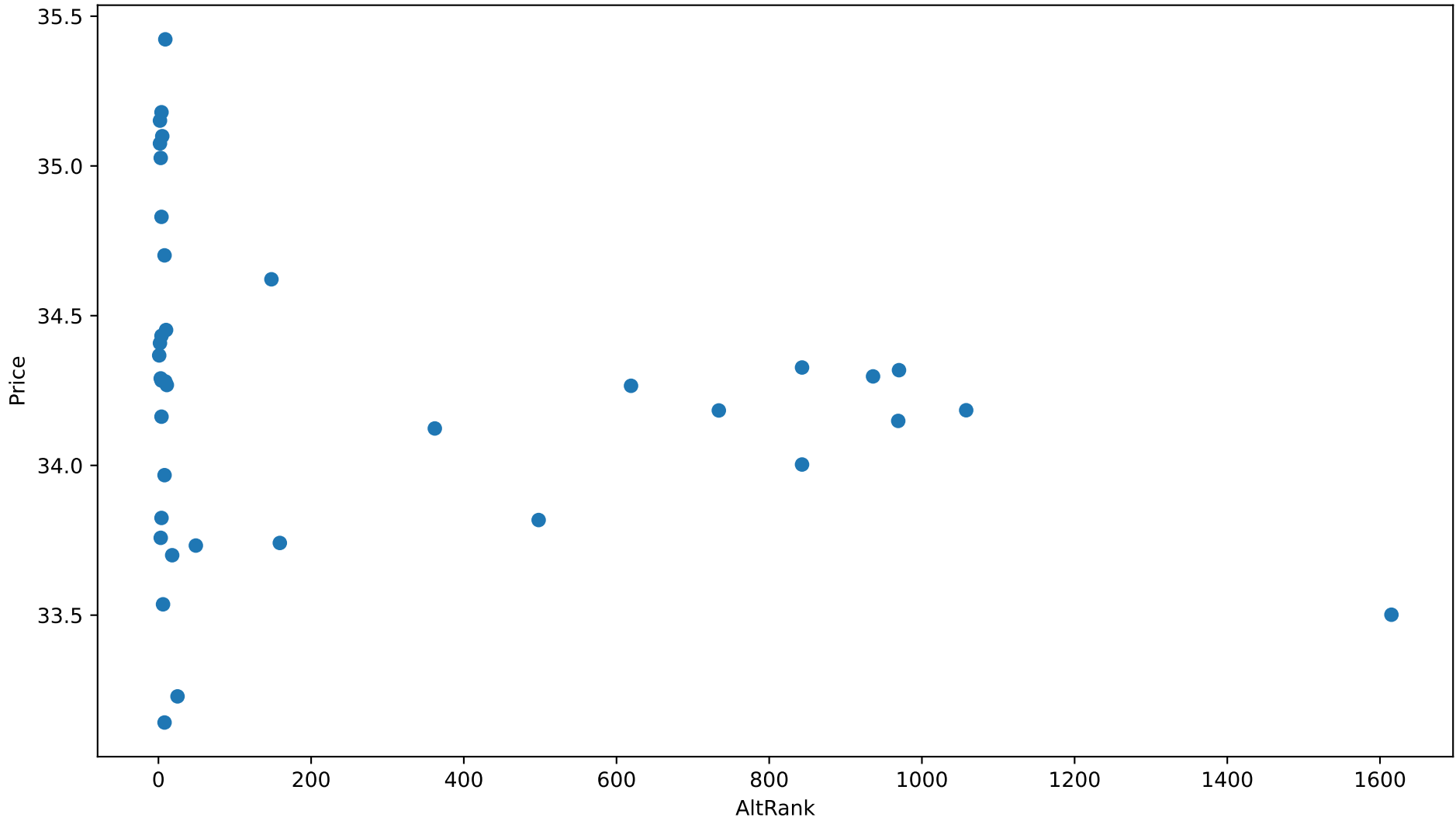
# AVAX AltRank & Price



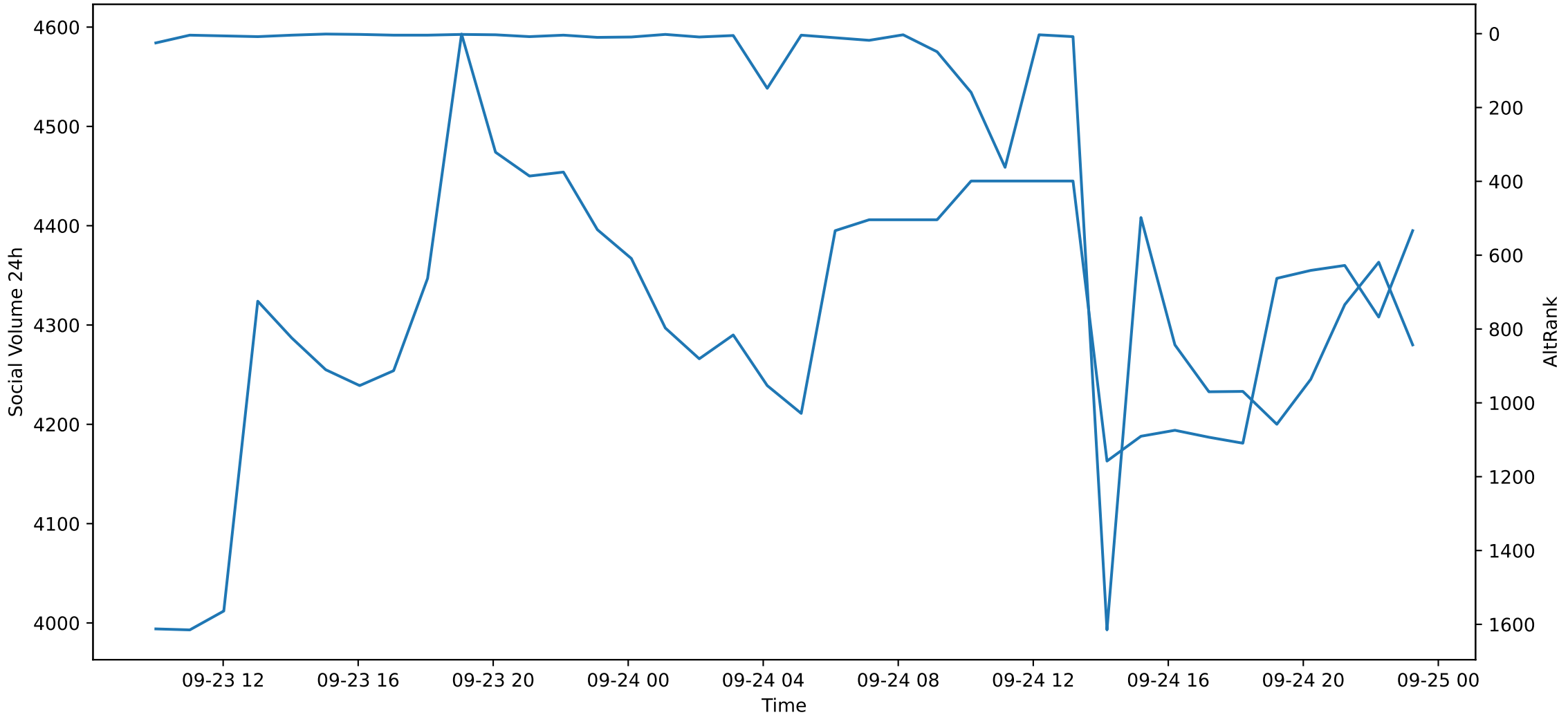
# AVAX Correlation Matrix



AVAX AltRank vs Price



AVAX Social Volume vs AltRank



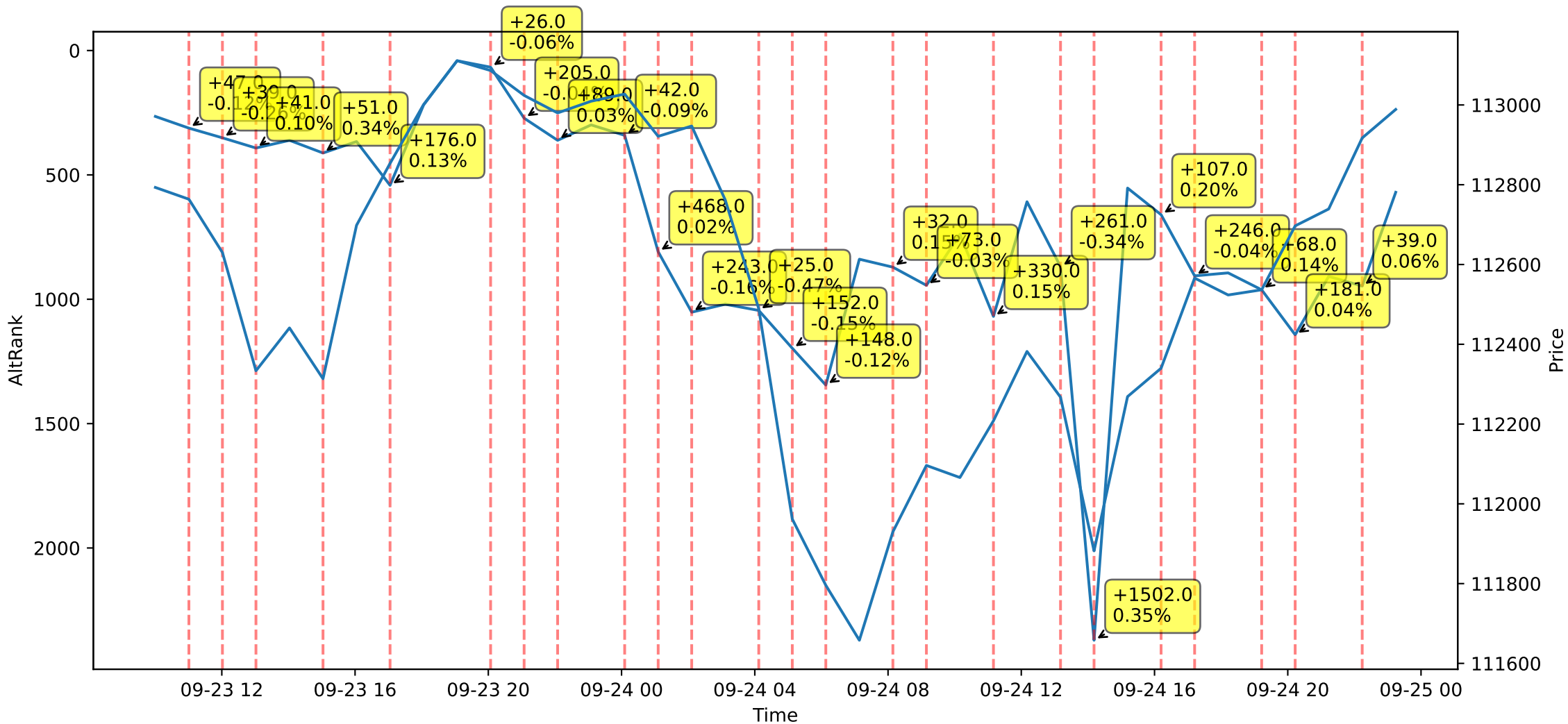
### Analysis for WBTC

- Snapshot count: 38
- Detected drops: 24 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 191.29166666666666
- Avg price % change after drop: -0.007092913926069602

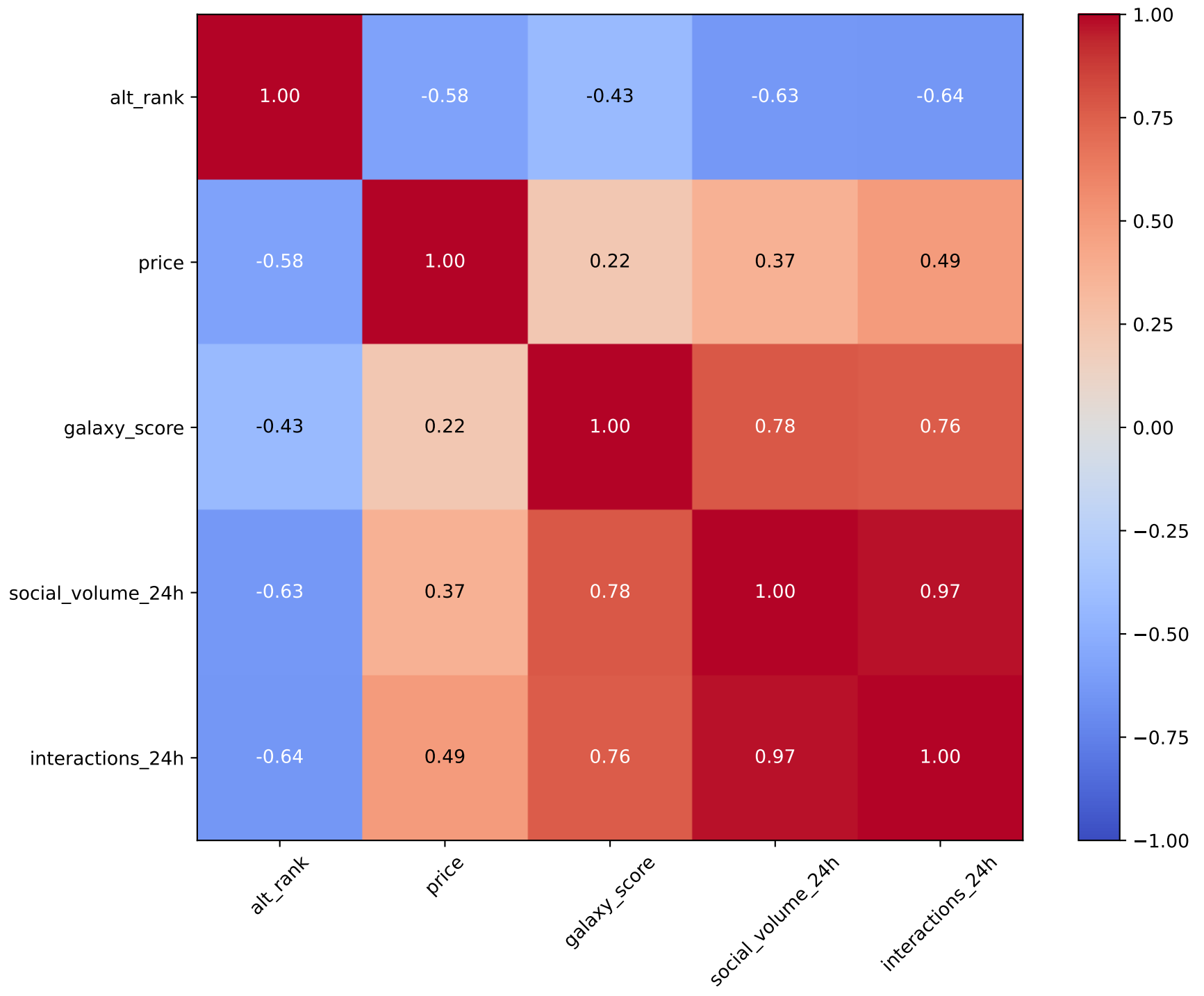
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

WBTC AltRank &amp; Price

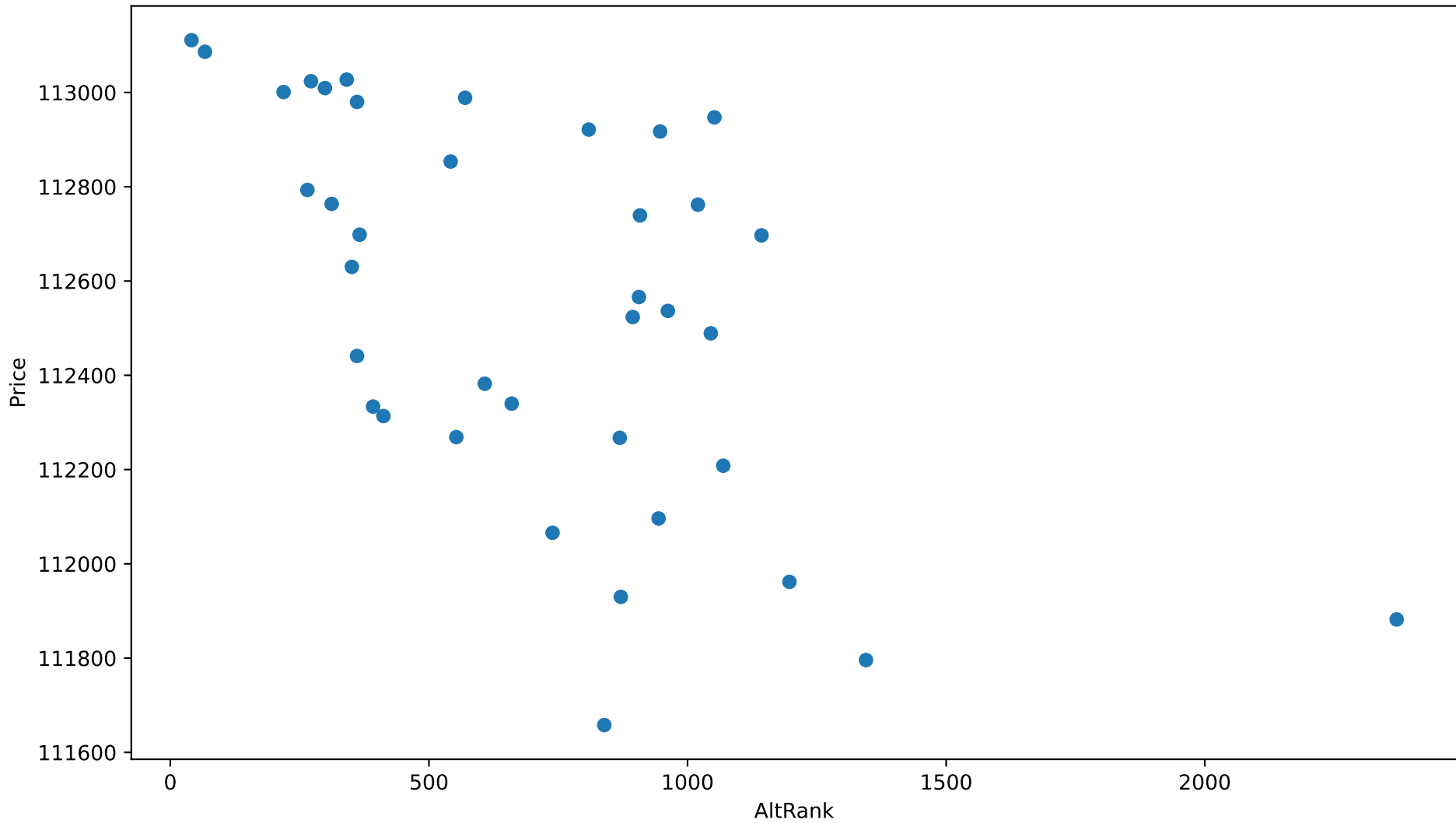


WBTC Correlation Matrix

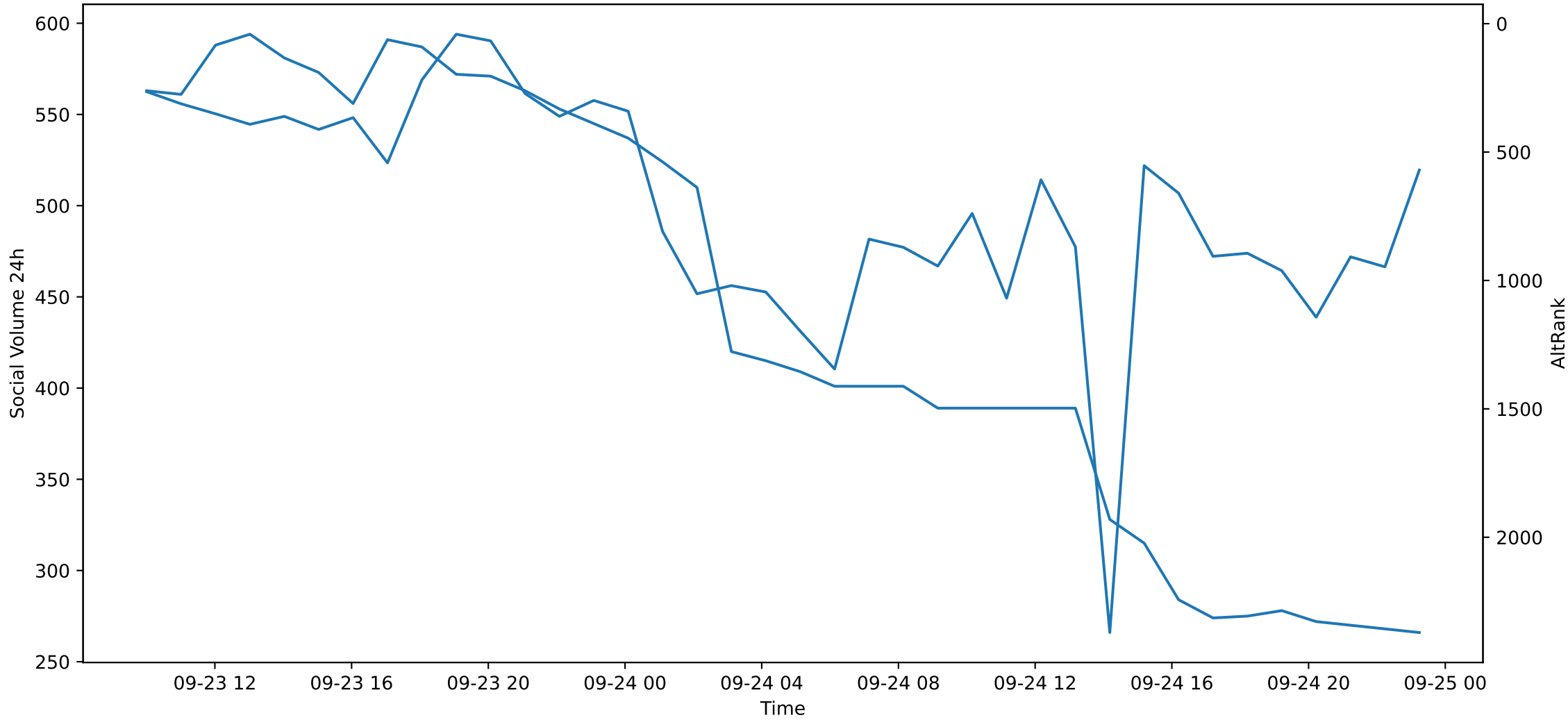




WBTC AltRank vs Price



WBTC Social Volume vs AltRank



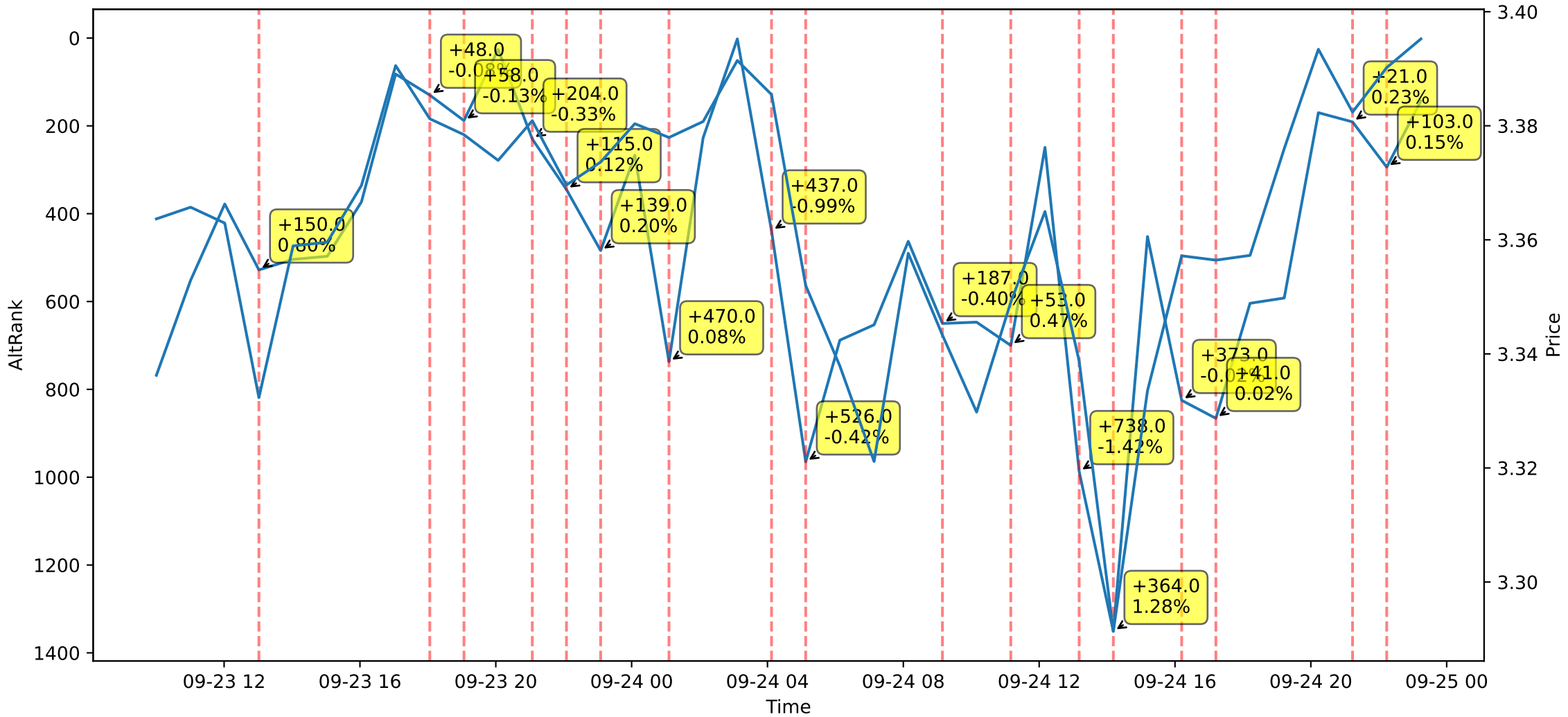
## Analysis for SUI

- Snapshot count: 38
- Detected drops: 17 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 236.88235294117646
- Avg price % change after drop: -0.02622106593694009

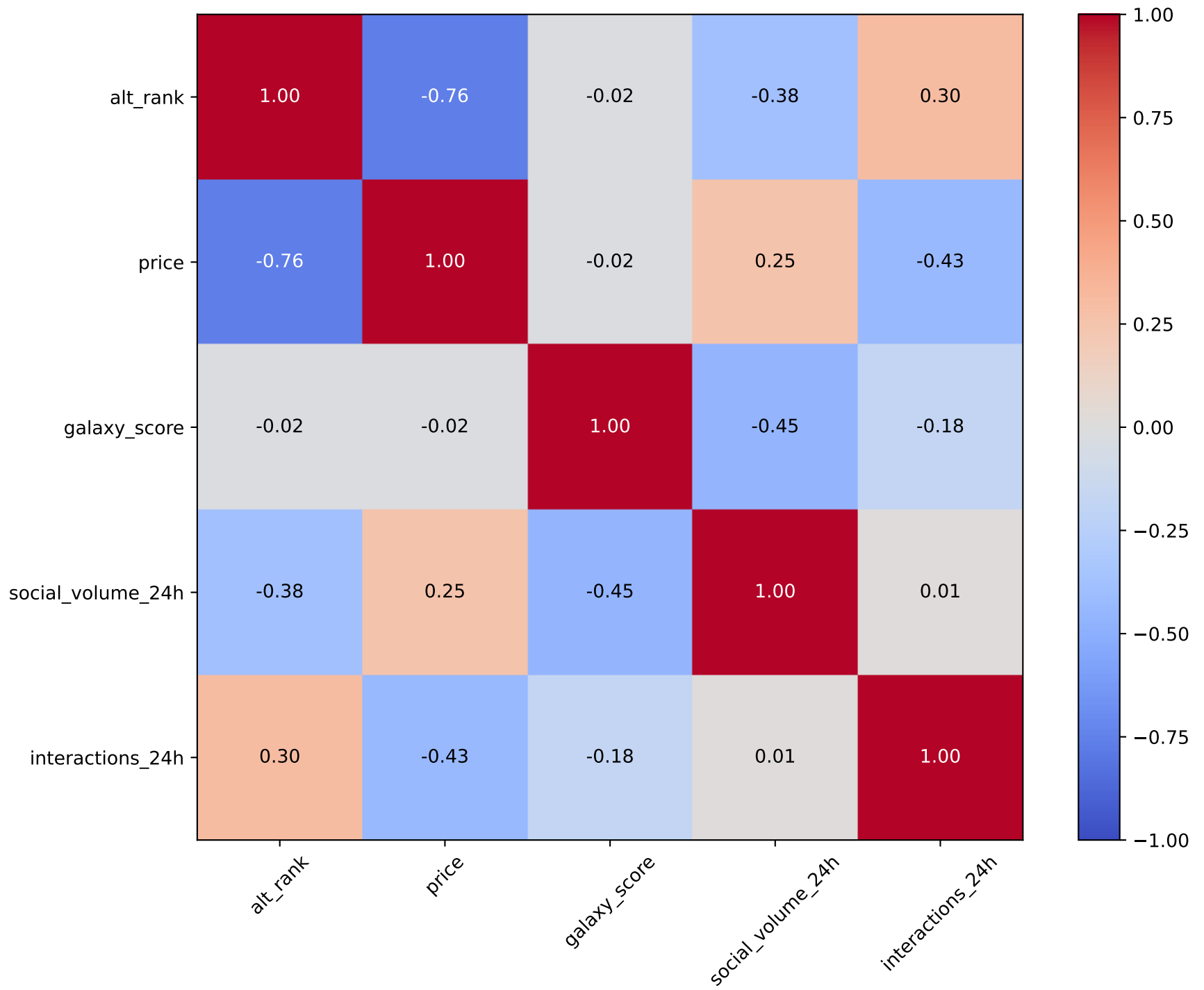
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

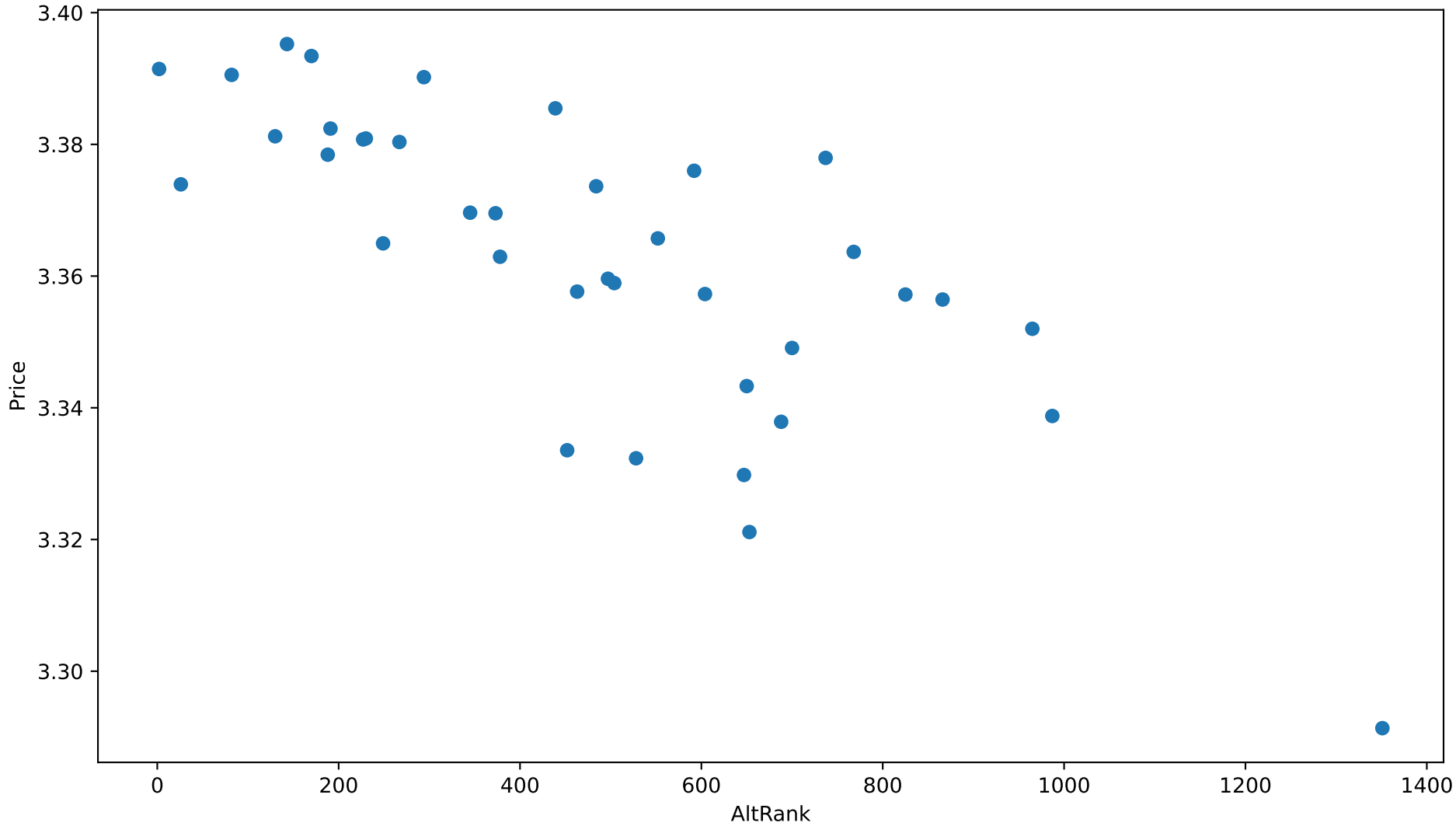
SUI AltRank &amp; Price



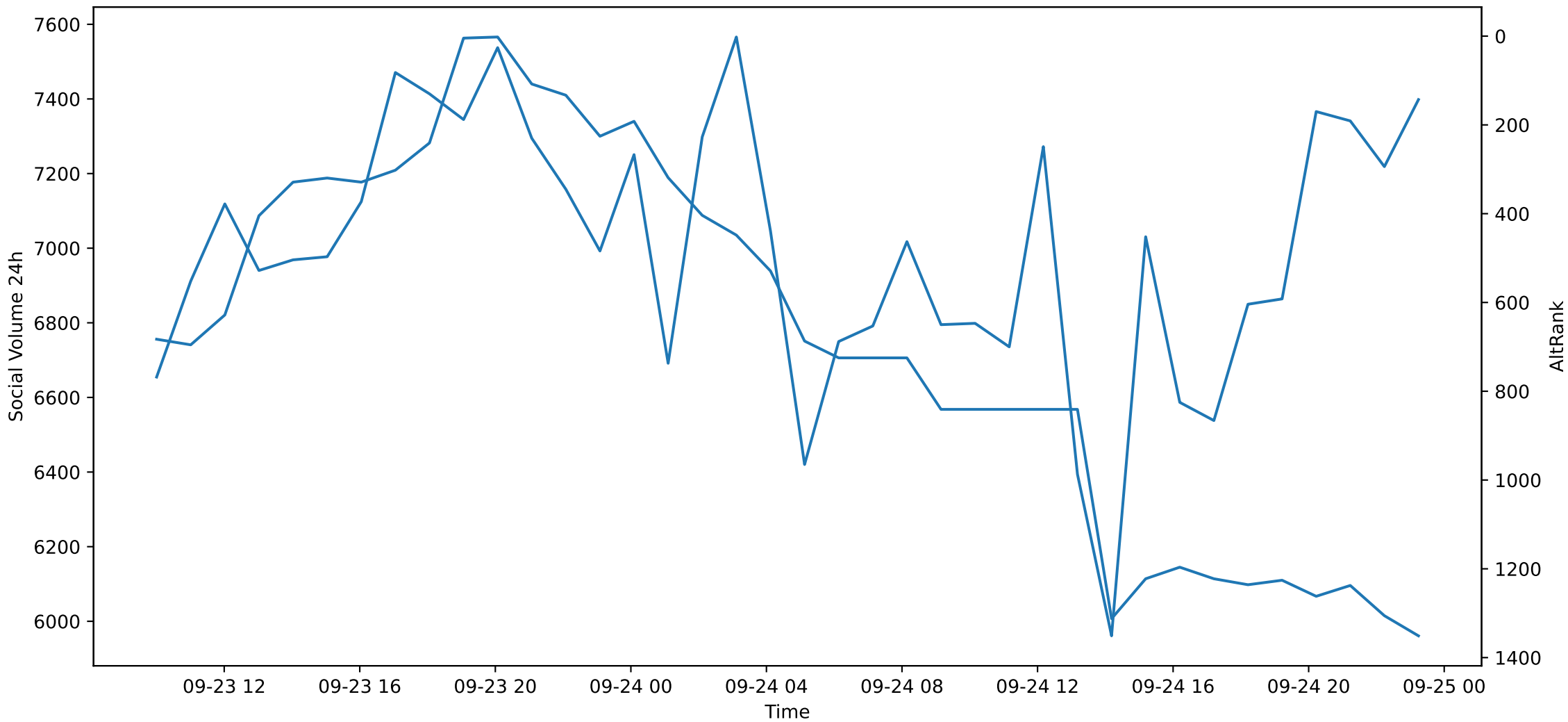
SUI Correlation Matrix



SUI AltRank vs Price



SUI Social Volume vs AltRank



### Analysis for XLM

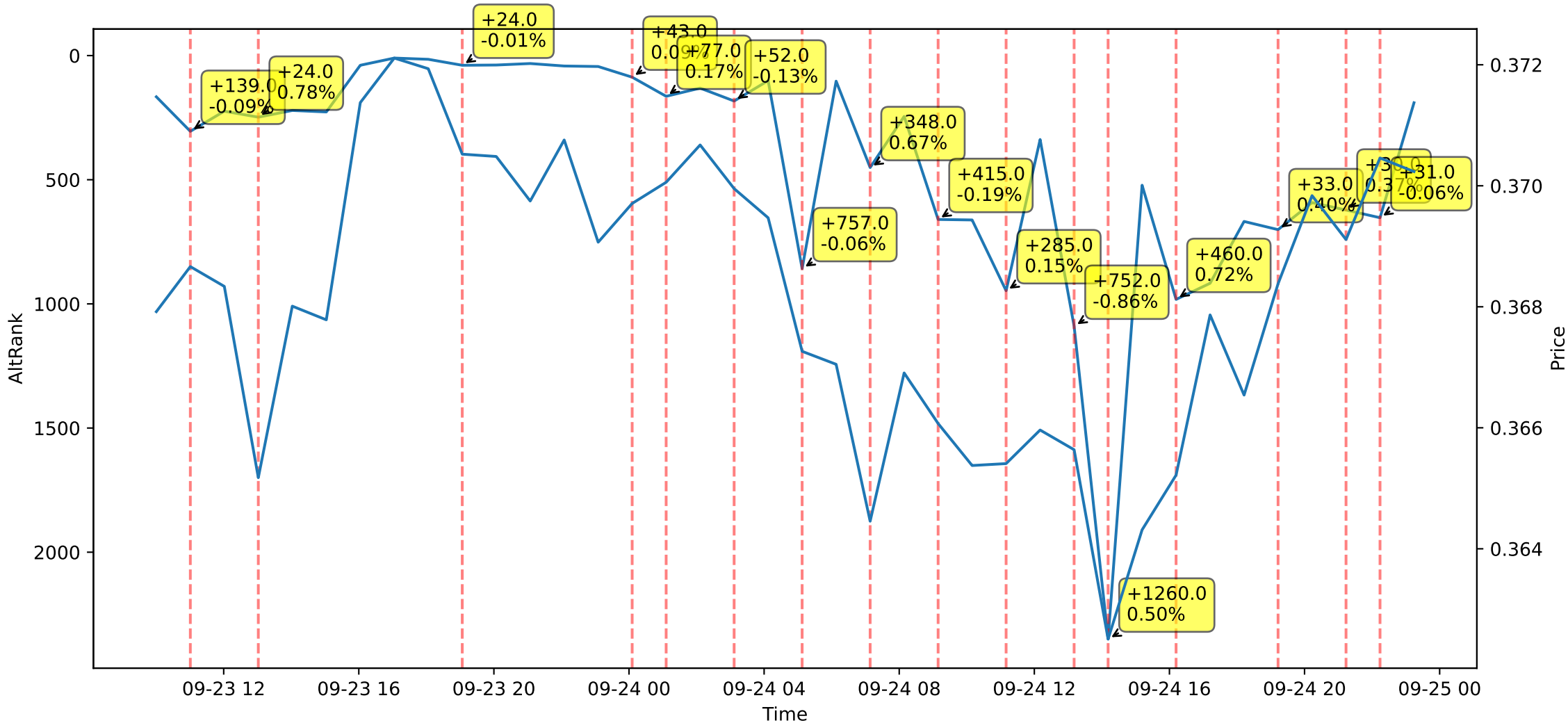
- Snapshot count: 38
- Detected drops: 16 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 295.625
- Avg price % change after drop: 0.153243202625003

### Notes:

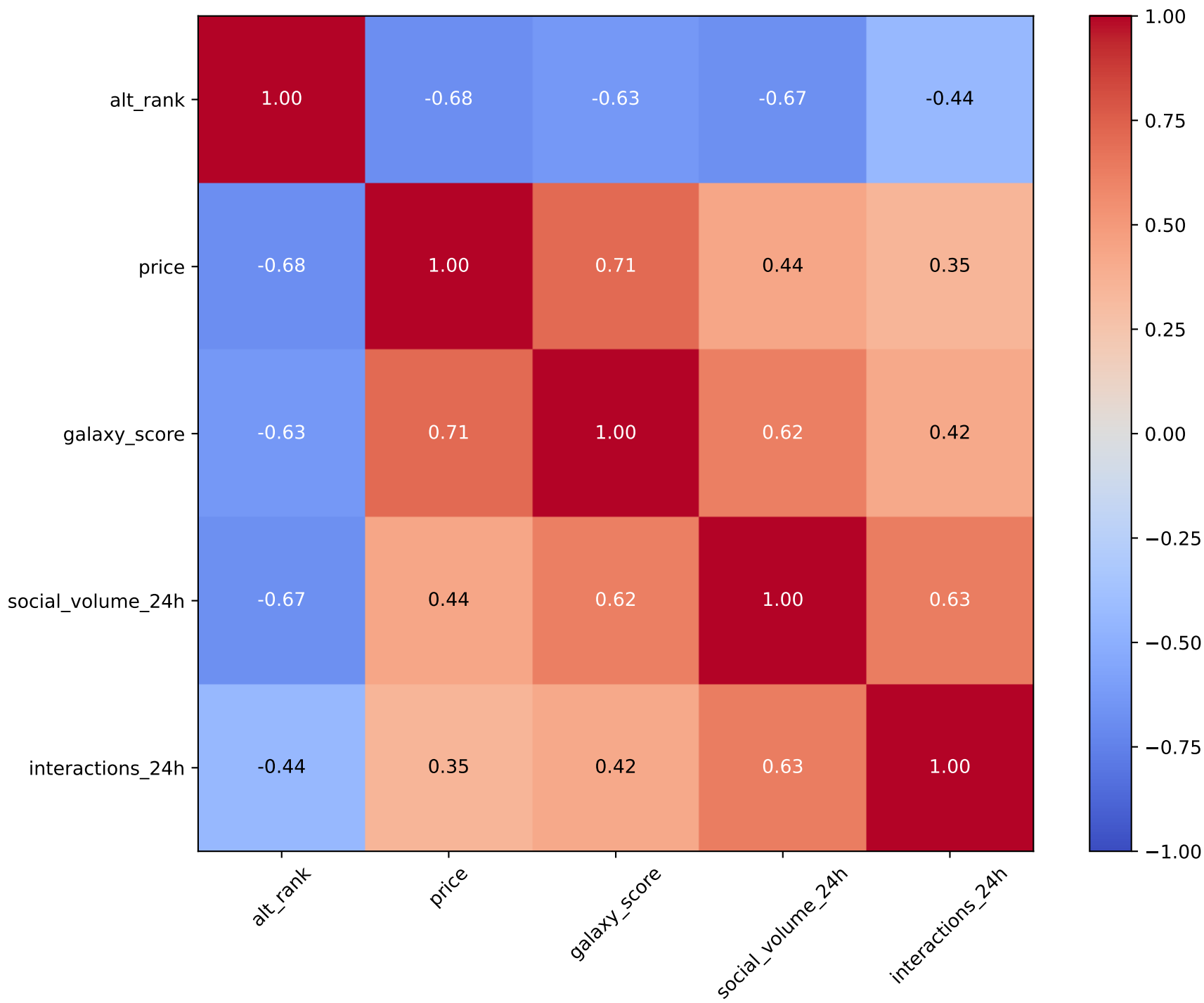
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).



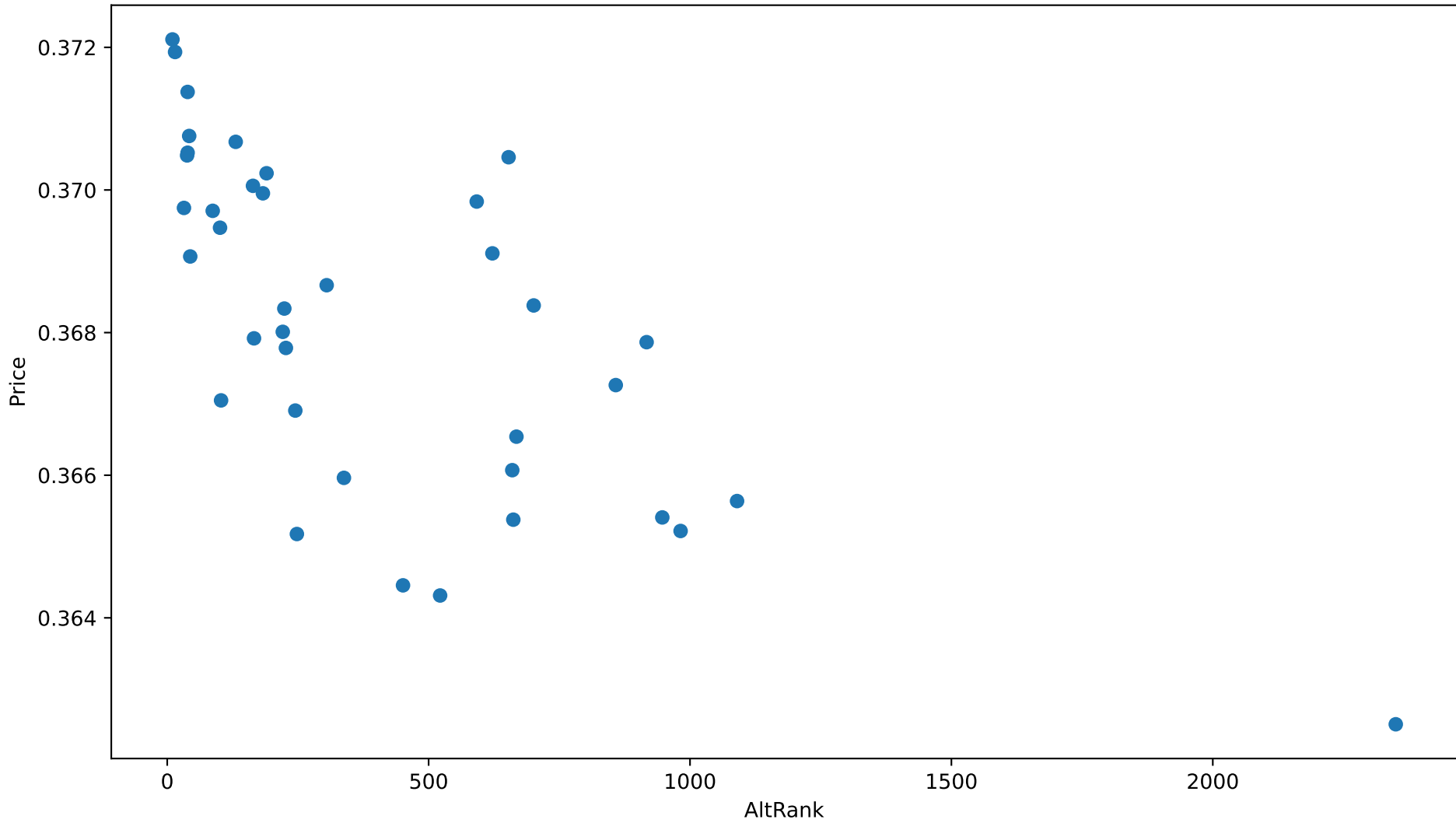
# XLM AltRank & Price



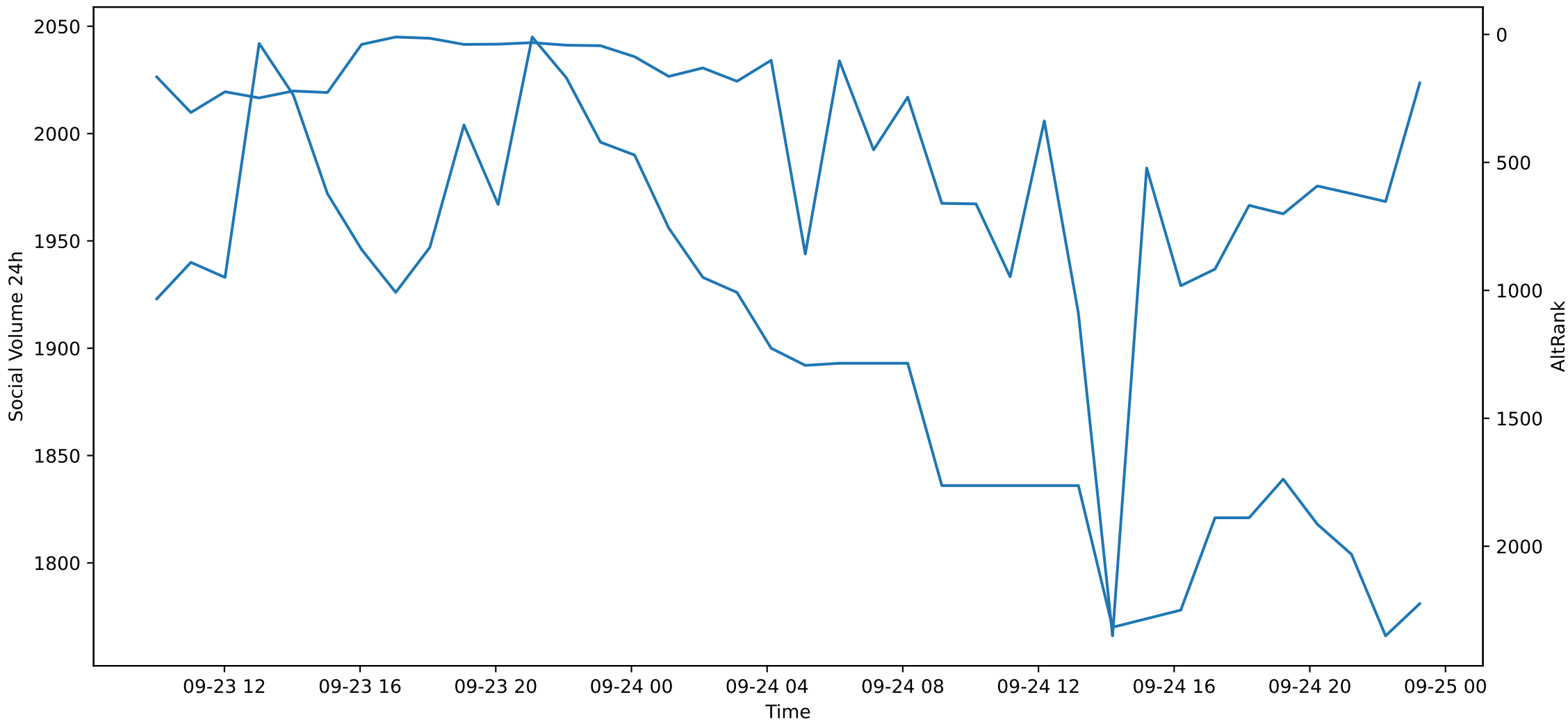
XLM Correlation Matrix



XLM AltRank vs Price



XLM Social Volume vs AltRank



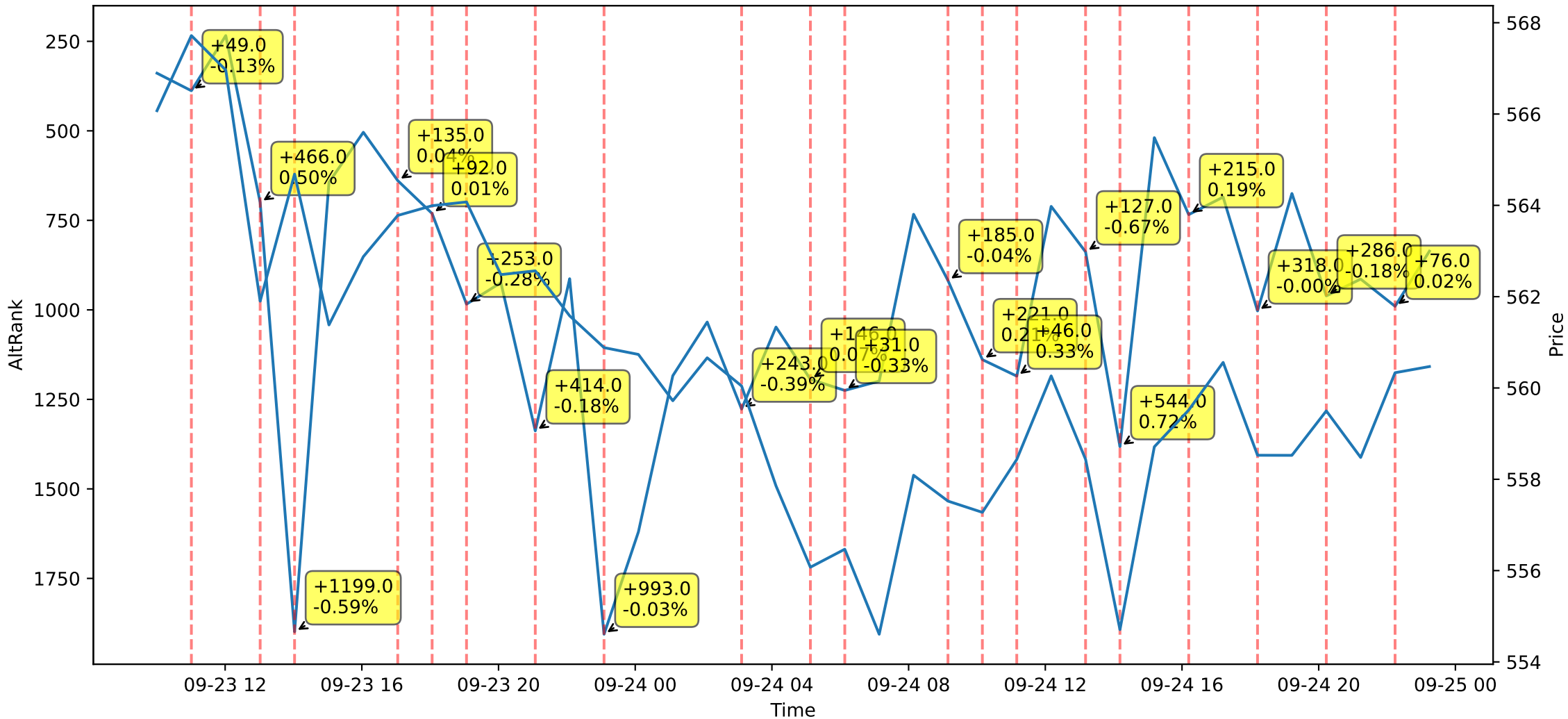
### Analysis for BCH

- Snapshot count: 38
- Detected drops: 20 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 301.95
- Avg price % change after drop: -0.03675444419114114

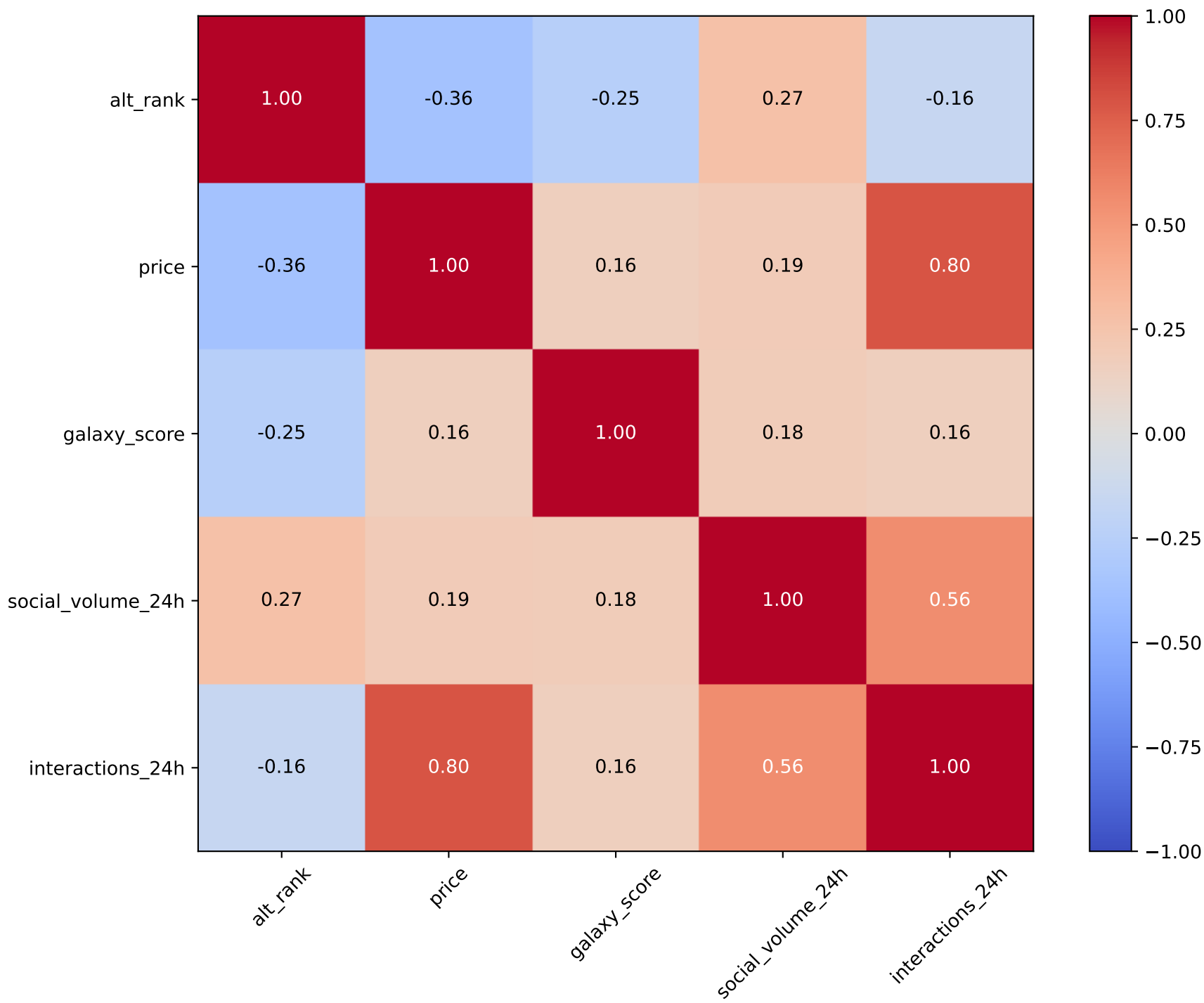
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

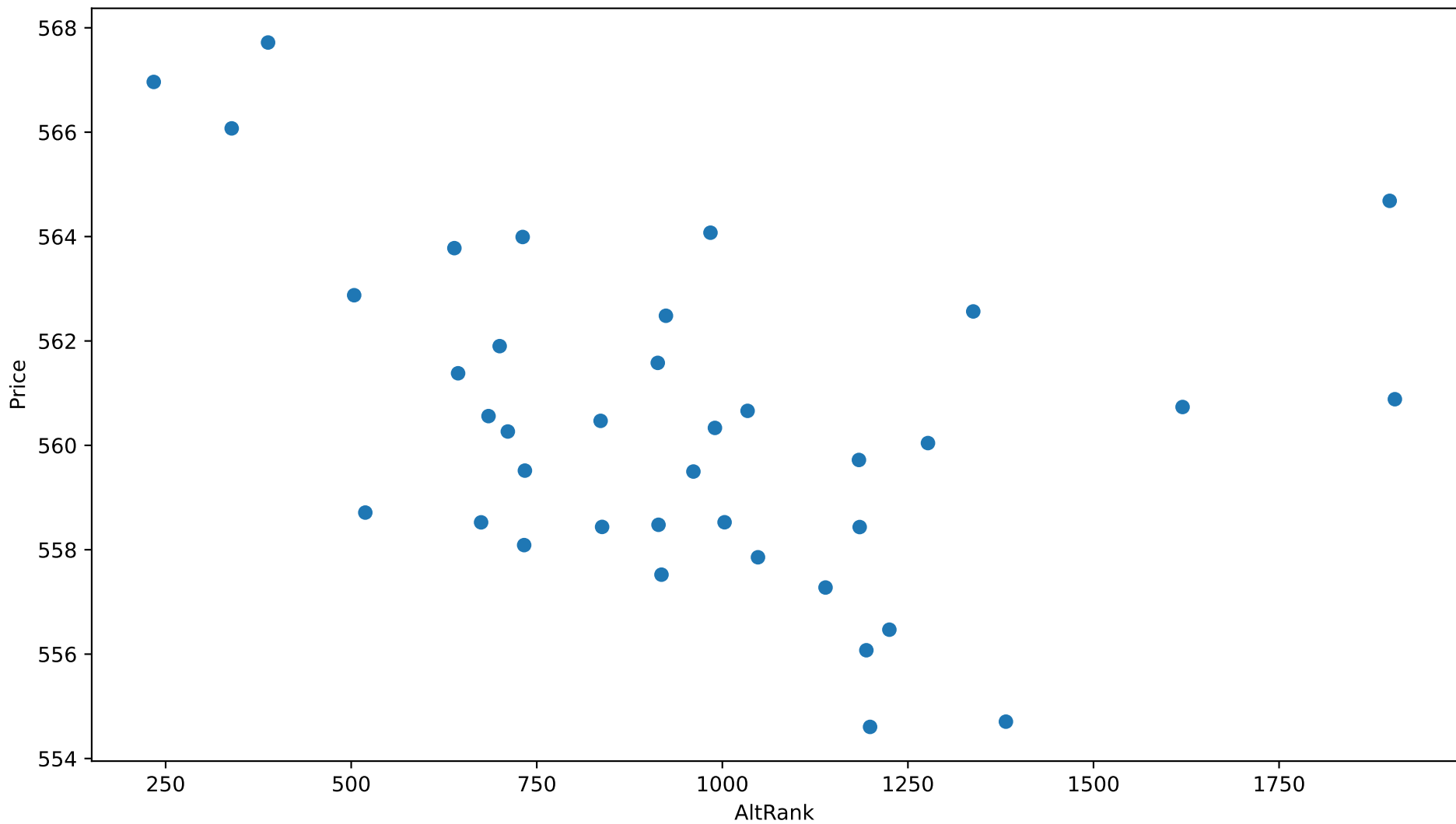
# BCH AltRank & Price



BCH Correlation Matrix

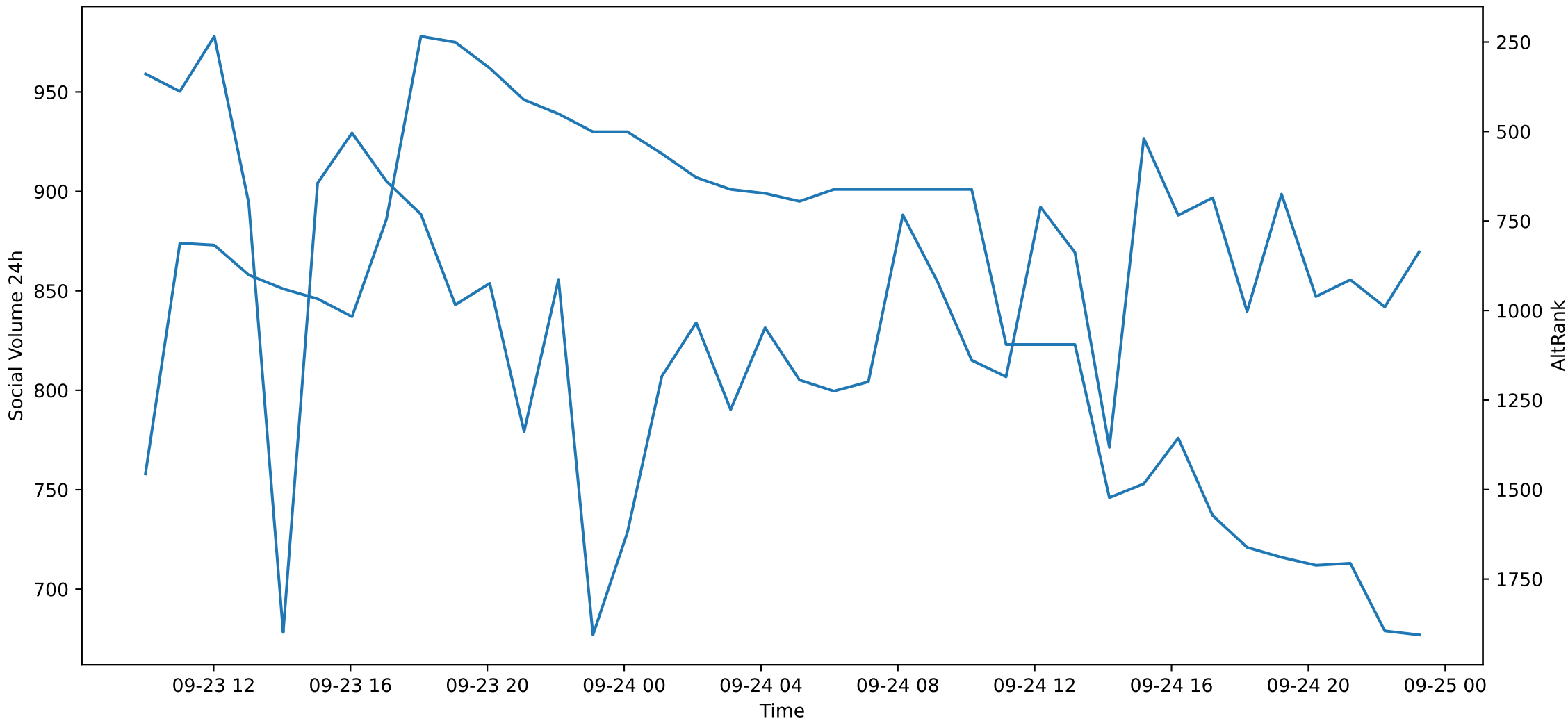


BCH AltRank vs Price





BCH Social Volume vs AltRank



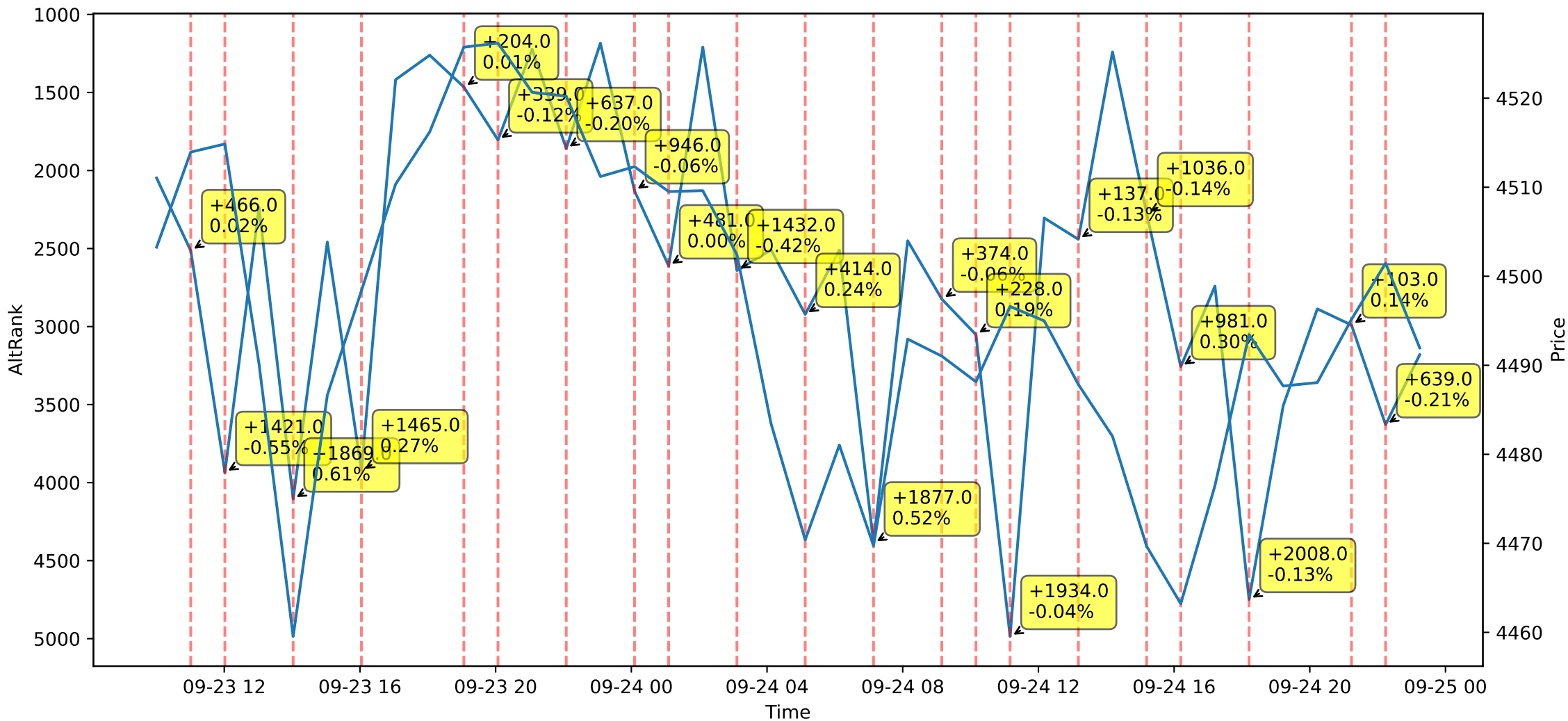
#### Analysis for WEETH

- Snapshot count: 38
- Detected drops: 21 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 904.333333333334
- Avg price % change after drop: 0.010595729850687038

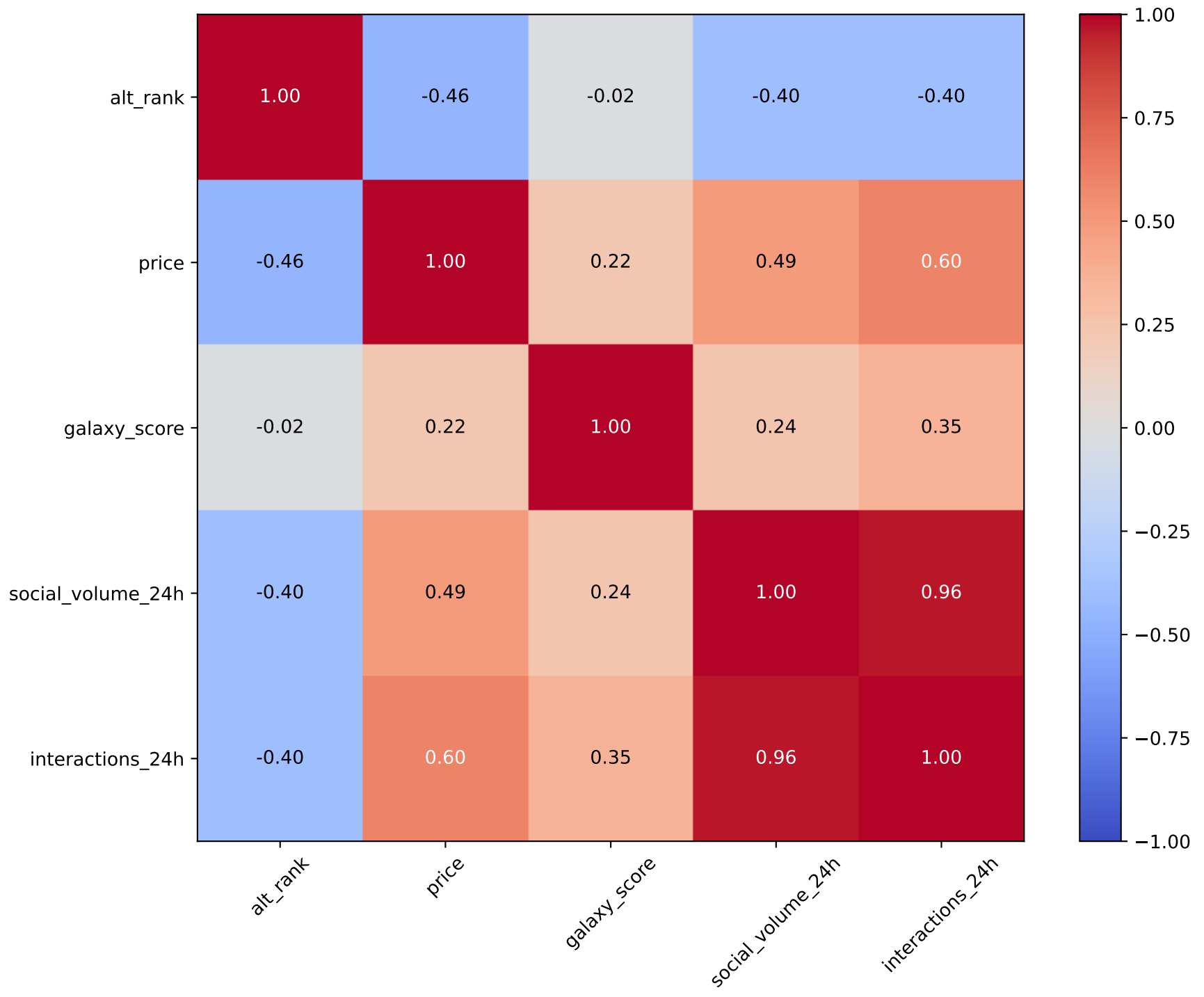
#### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

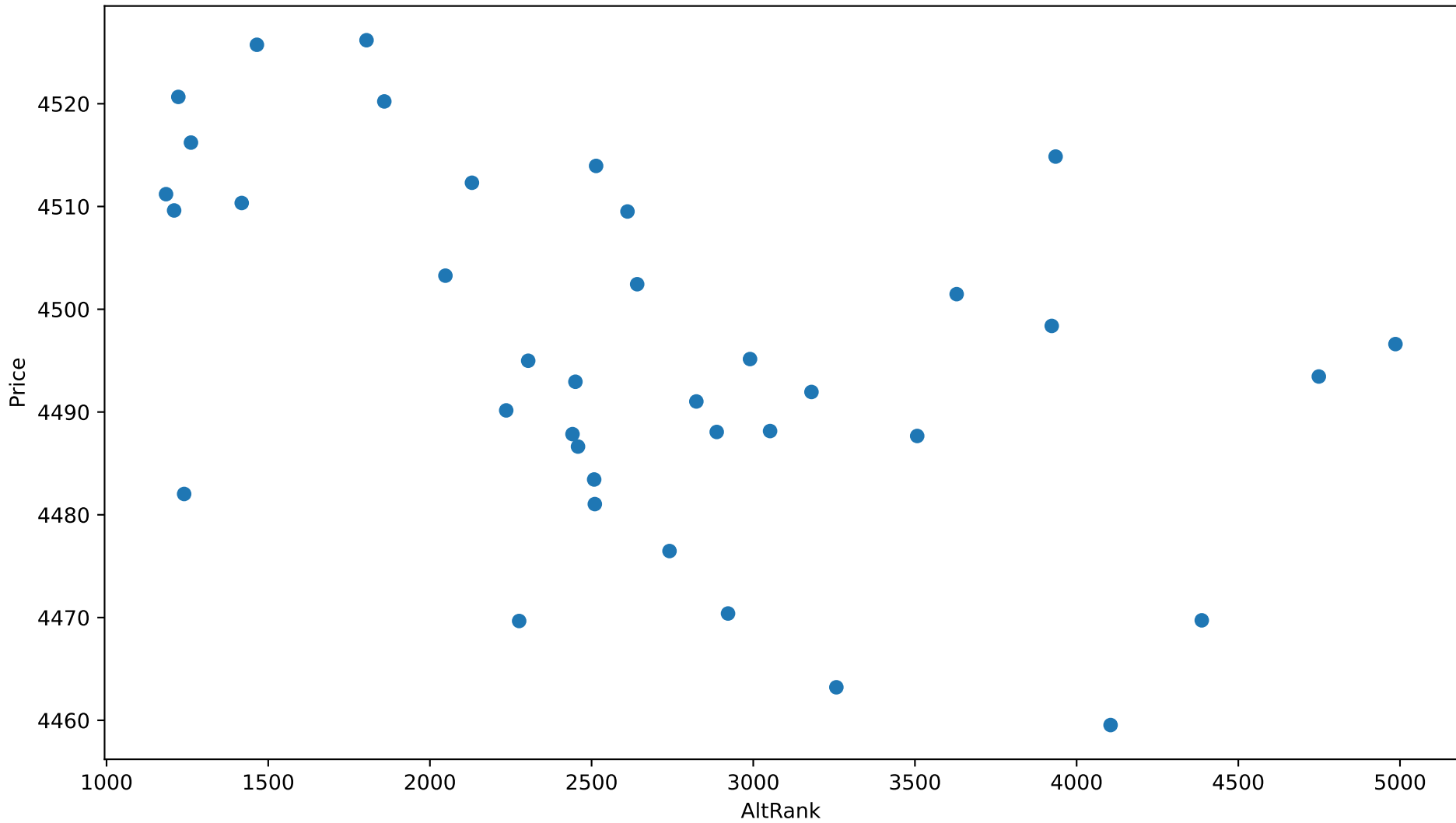
WEETH AltRank &amp; Price



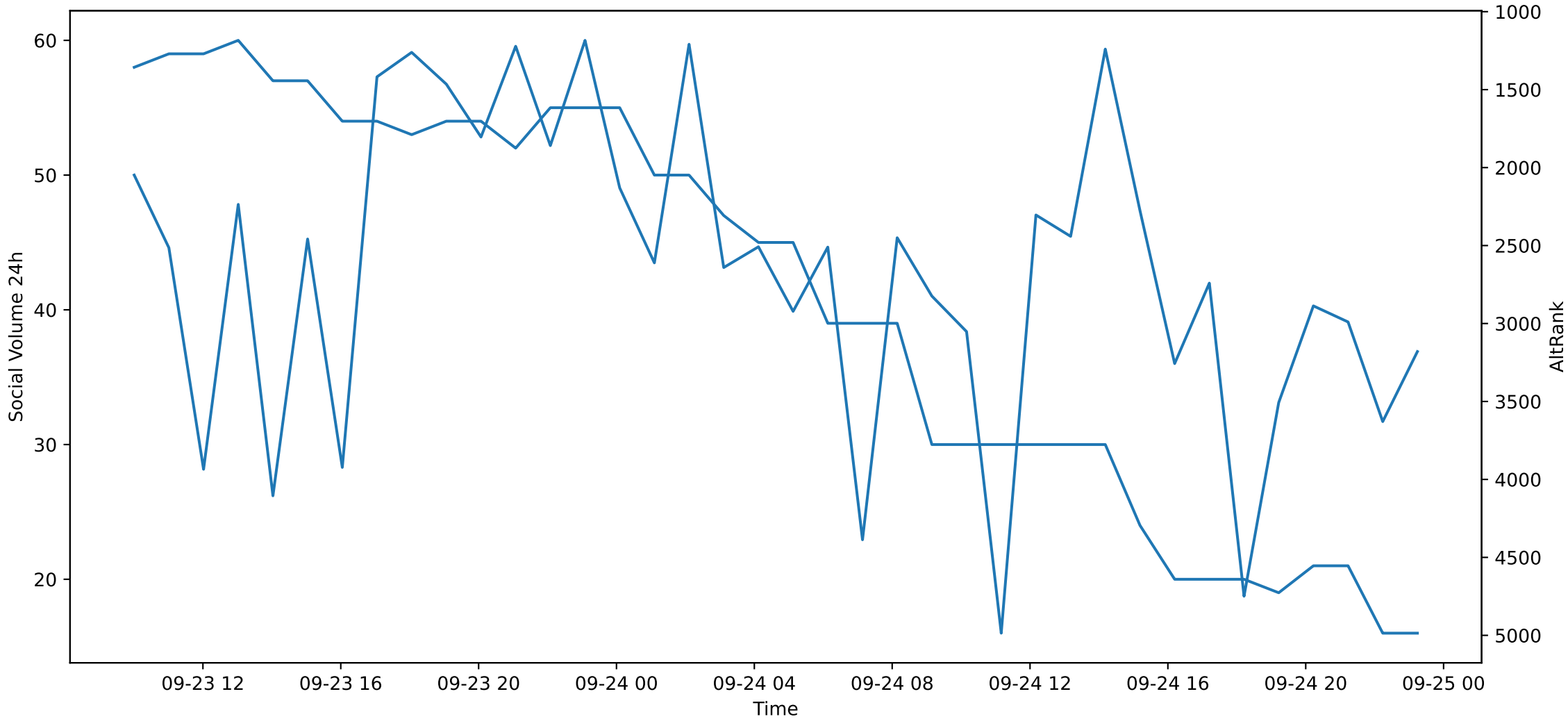
WEETH Correlation Matrix



WEETH AltRank vs Price



WEETH Social Volume vs AltRank



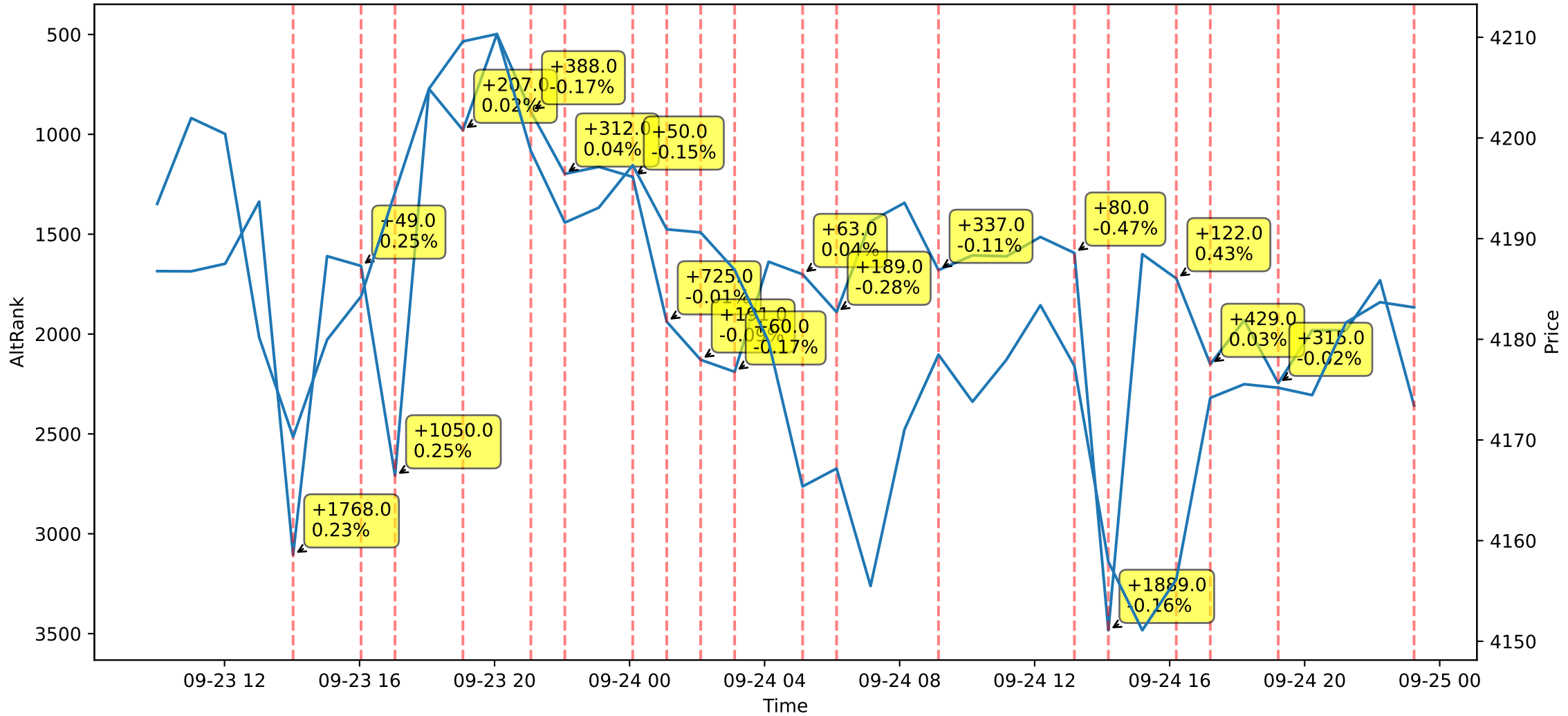
#### Analysis for WETH

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 465.8421052631579
- Avg price % change after drop: -0.01896854270249247

#### Notes:

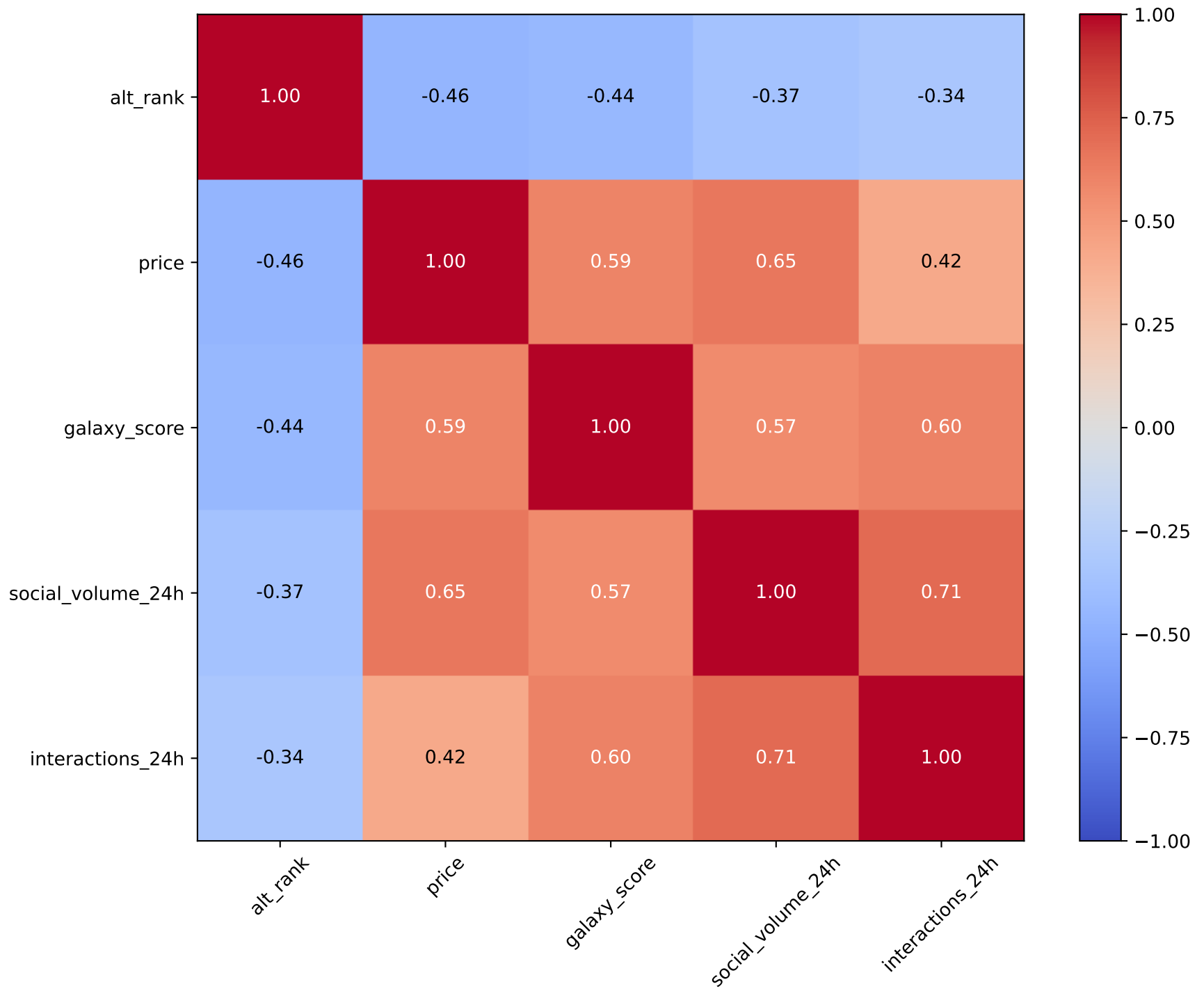
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

WETH AltRank &amp; Price

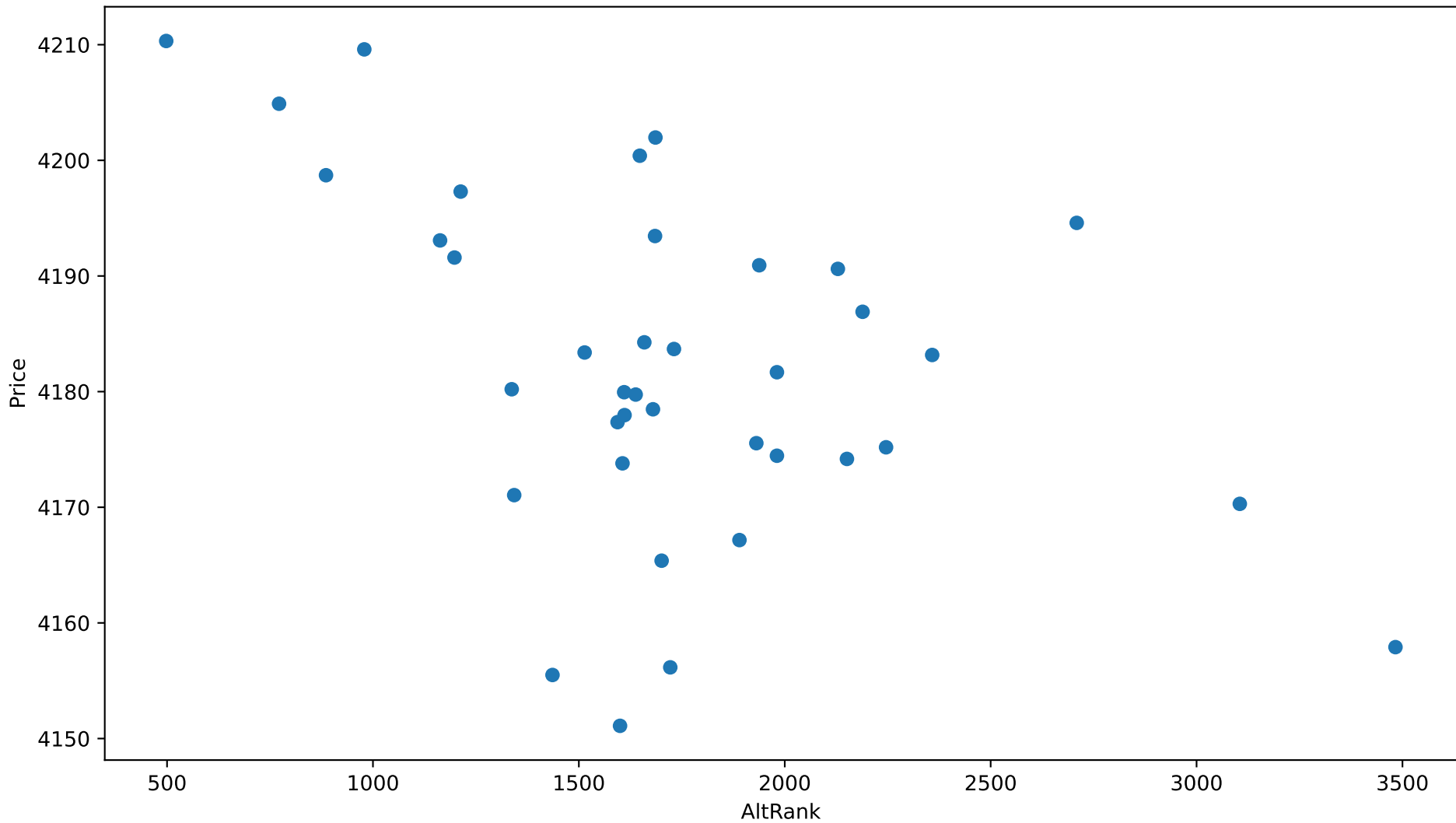




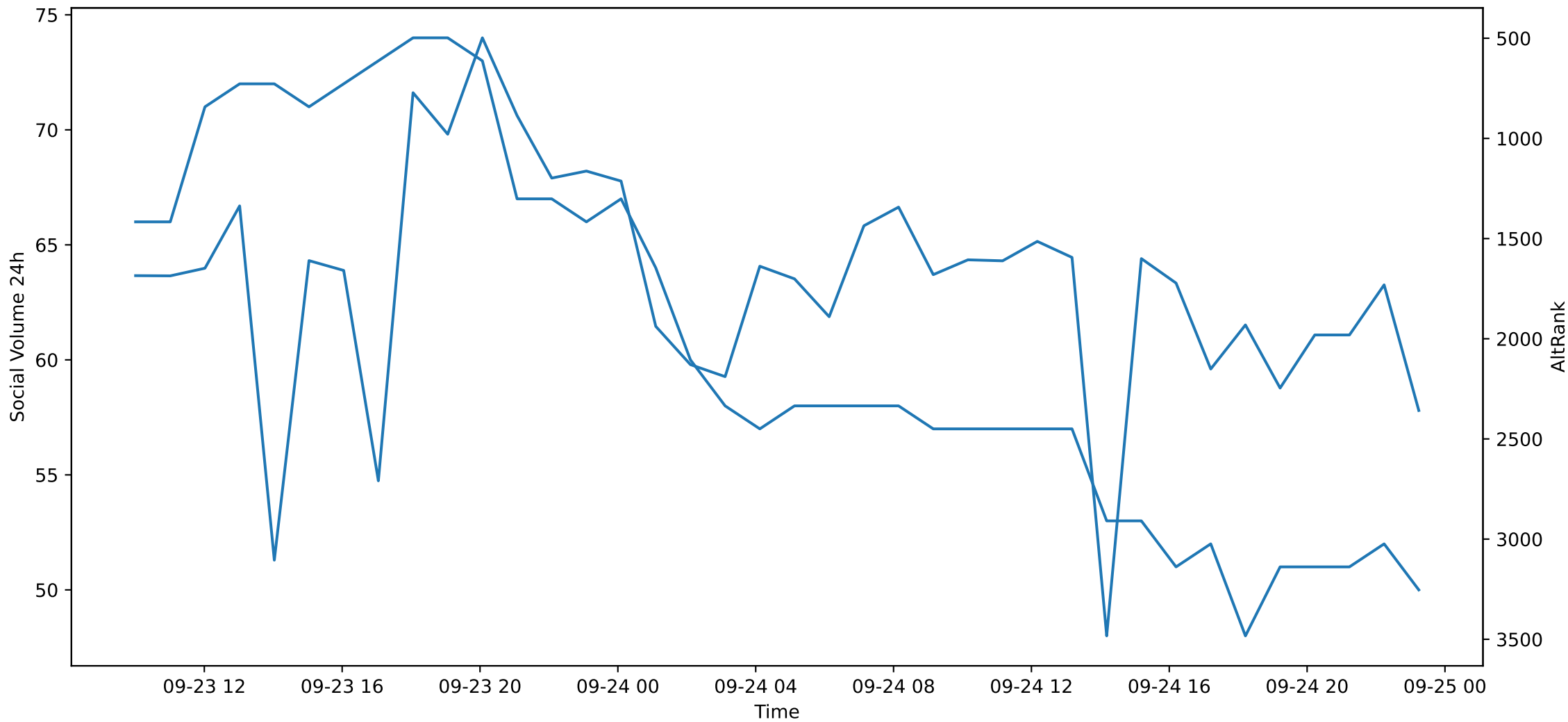
WETH Correlation Matrix



WETH AltRank vs Price



WETH Social Volume vs AltRank



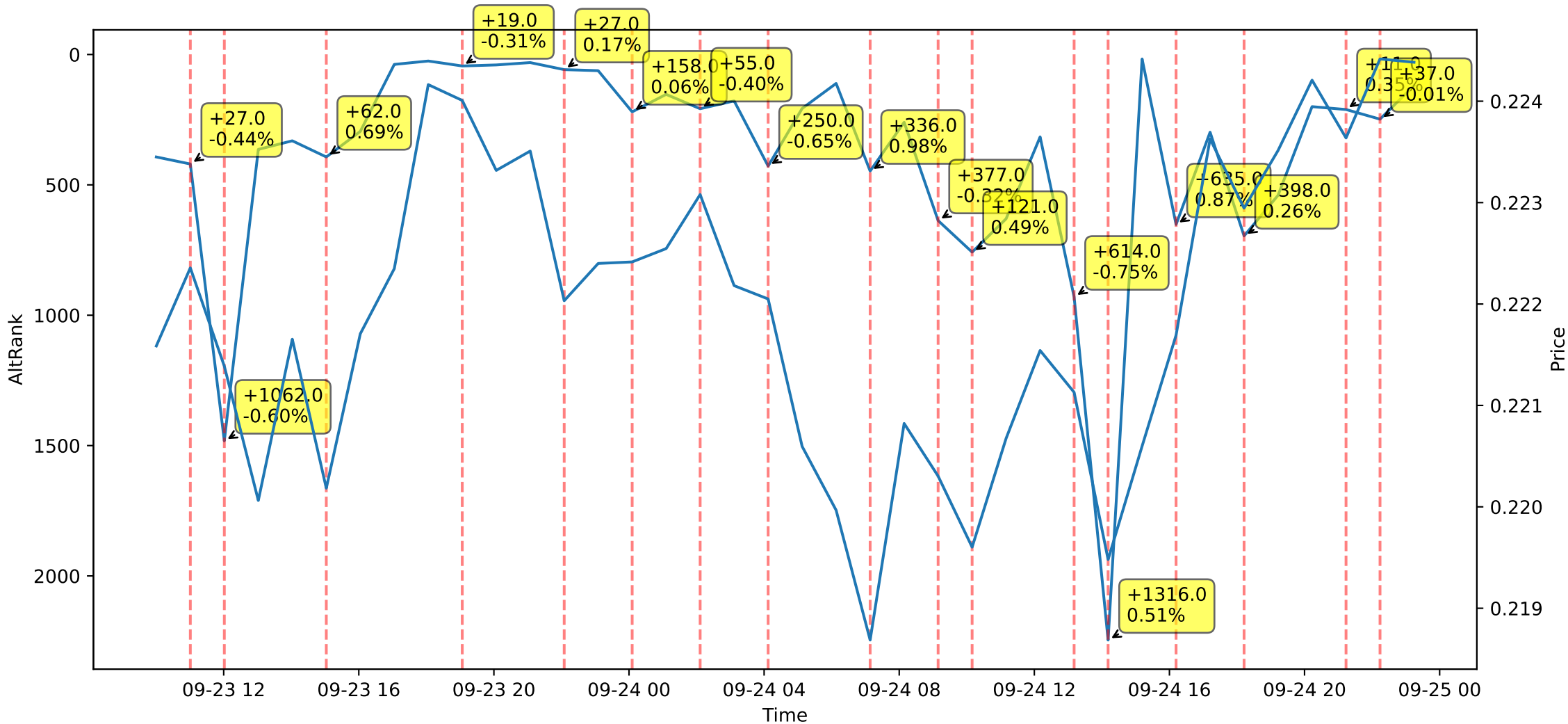
### Analysis for HBAR

- Snapshot count: 38
- Detected drops: 17 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 323.8235294117647
- Avg price % change after drop: 0.052310494892394026

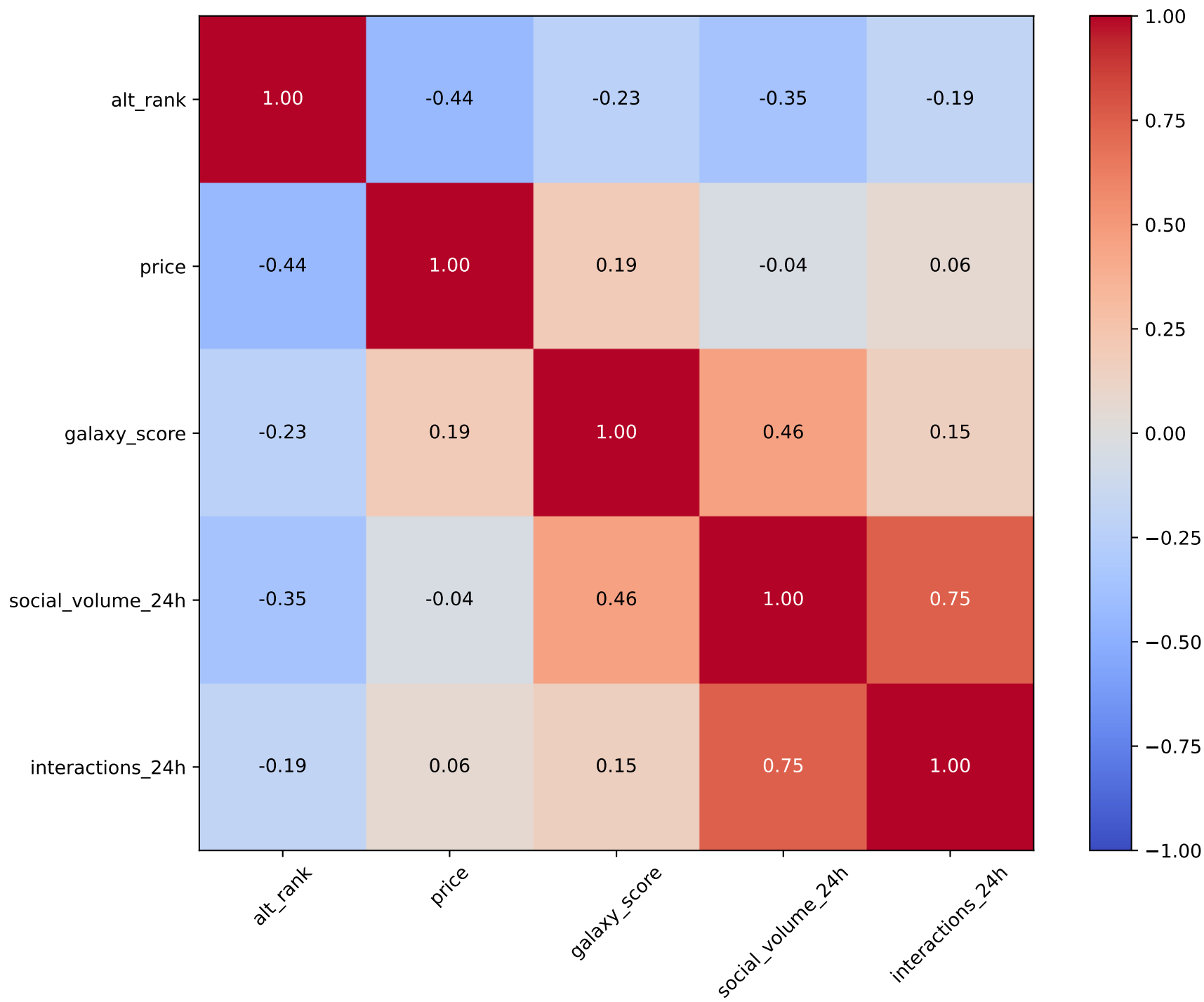
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

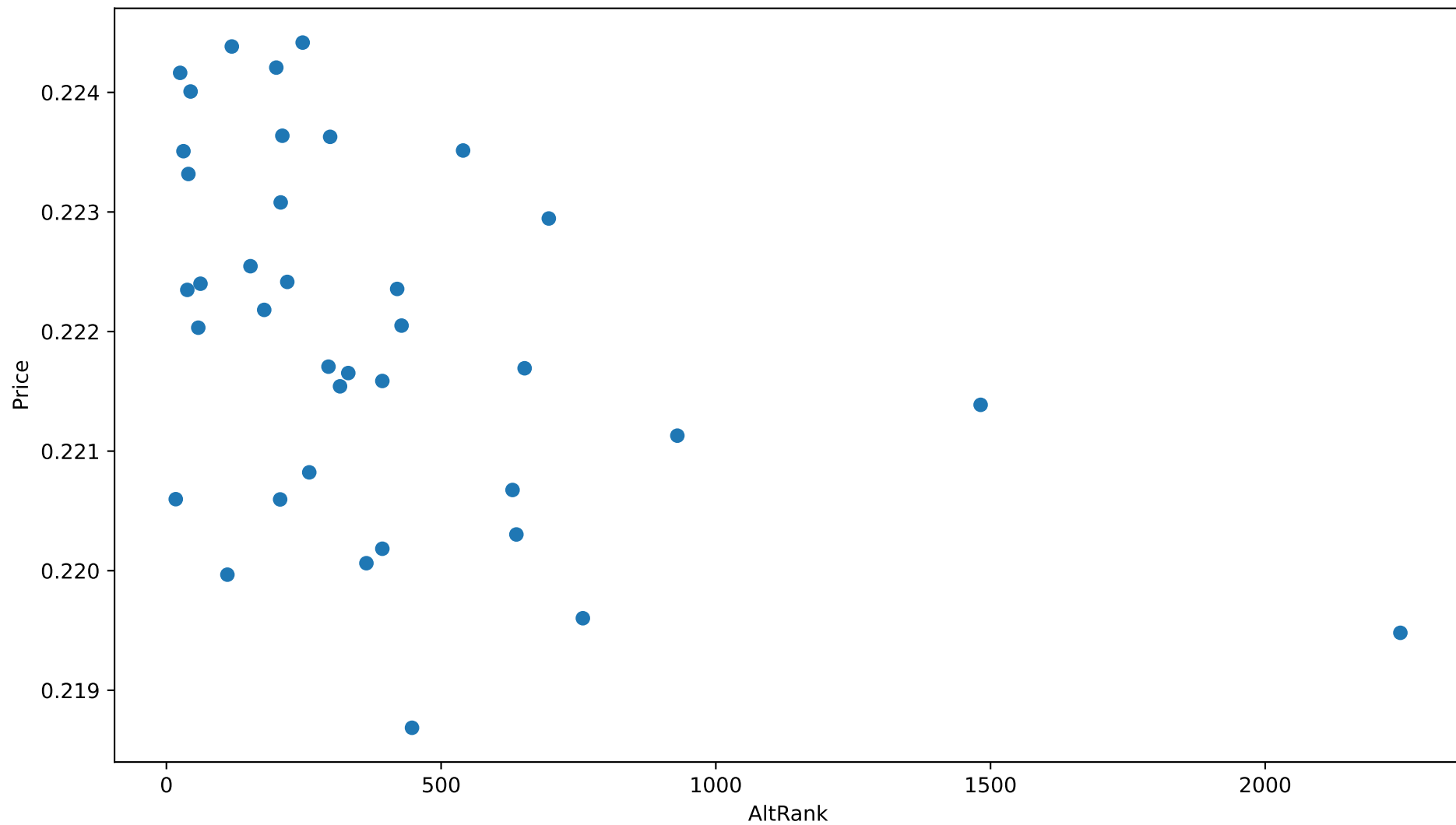
# HBAR AltRank & Price



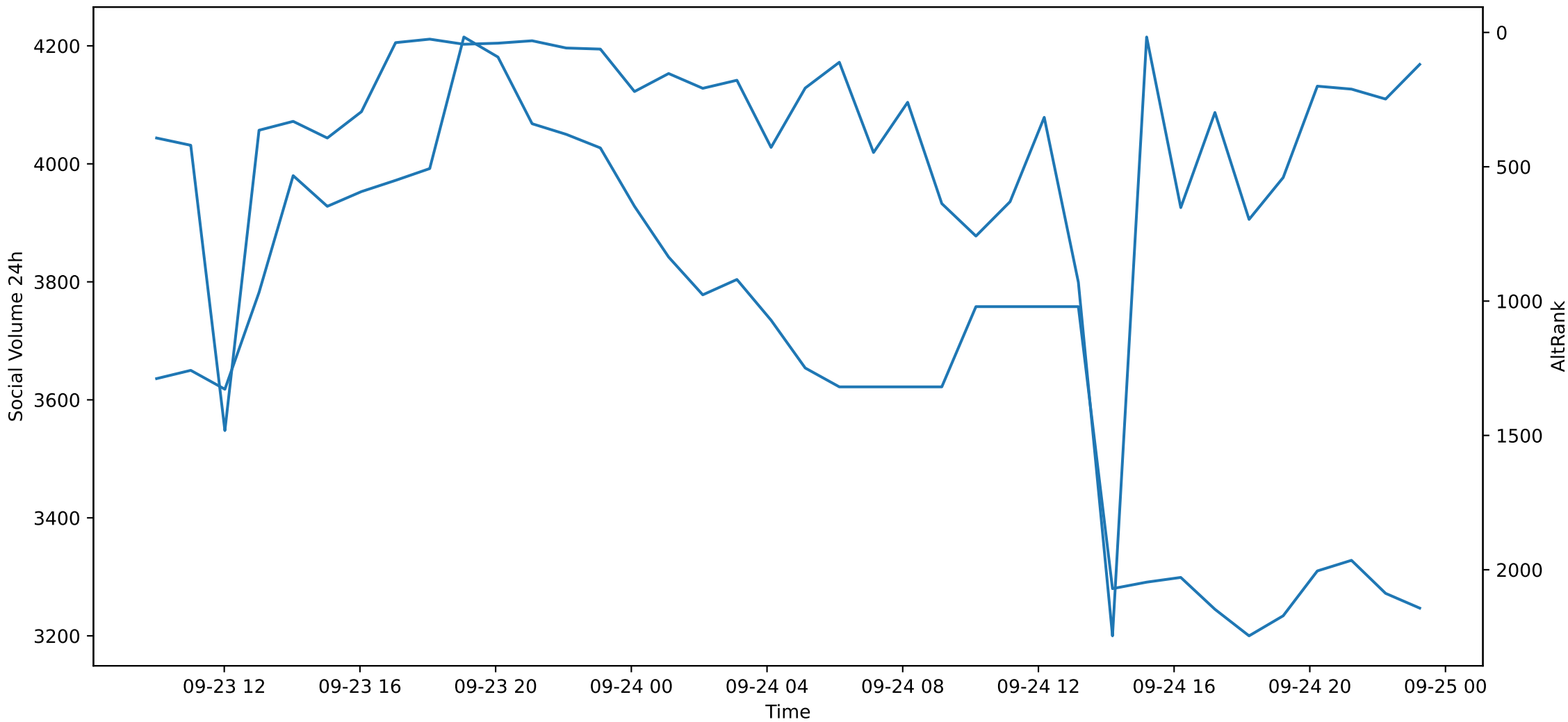
# HBAR Correlation Matrix



HBAR AltRank vs Price



# HBAR Social Volume vs AltRank





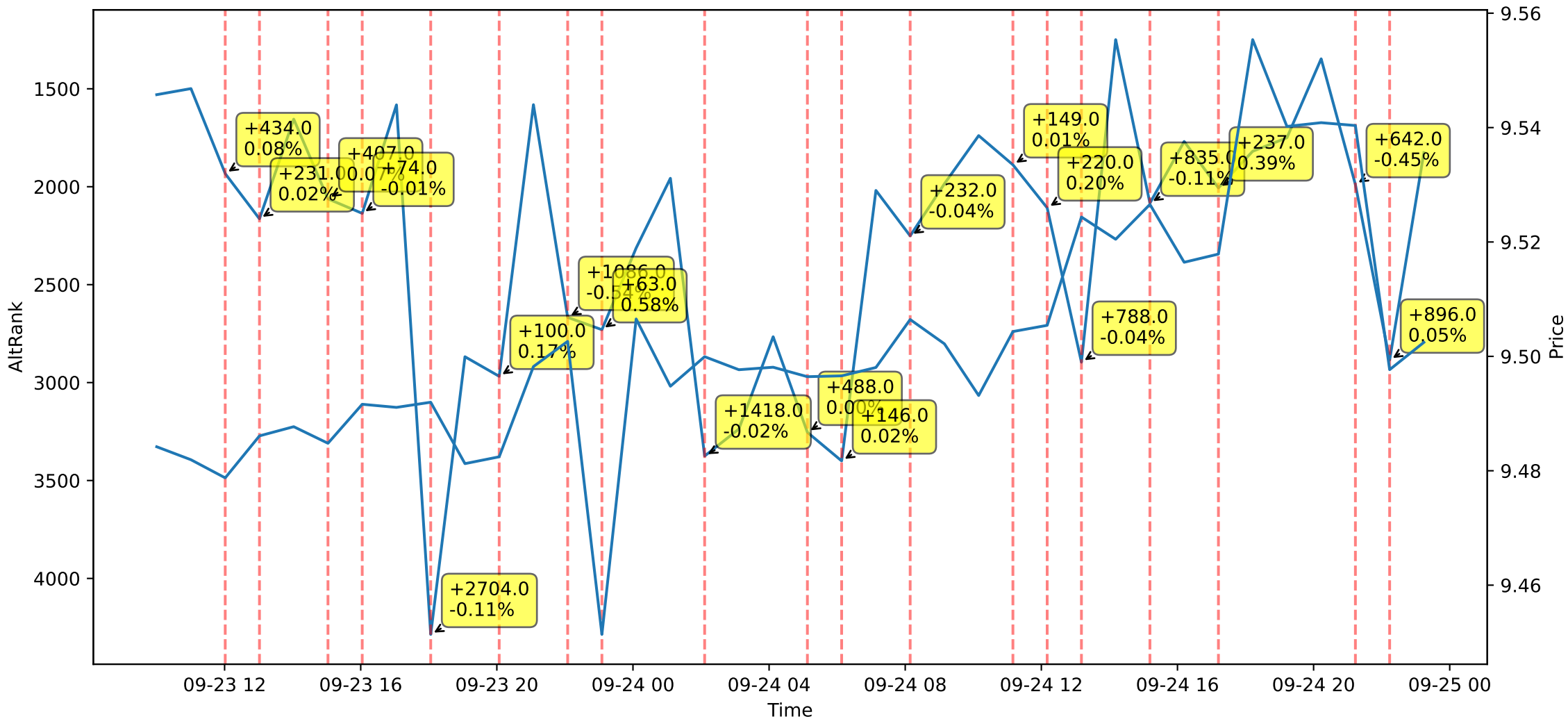
### Analysis for LEO

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 586.8421052631579
- Avg price % change after drop: 0.014045478249646833

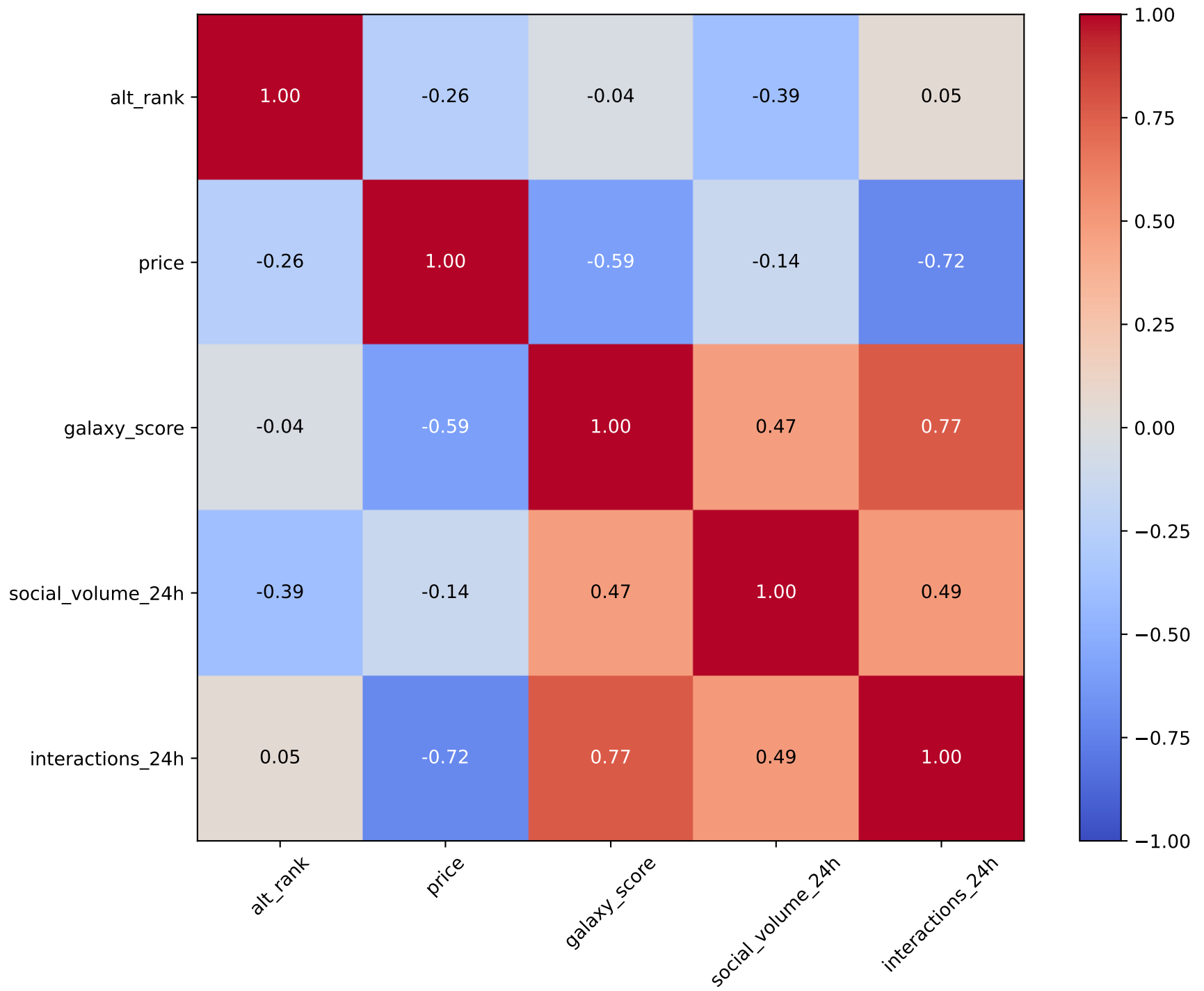
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

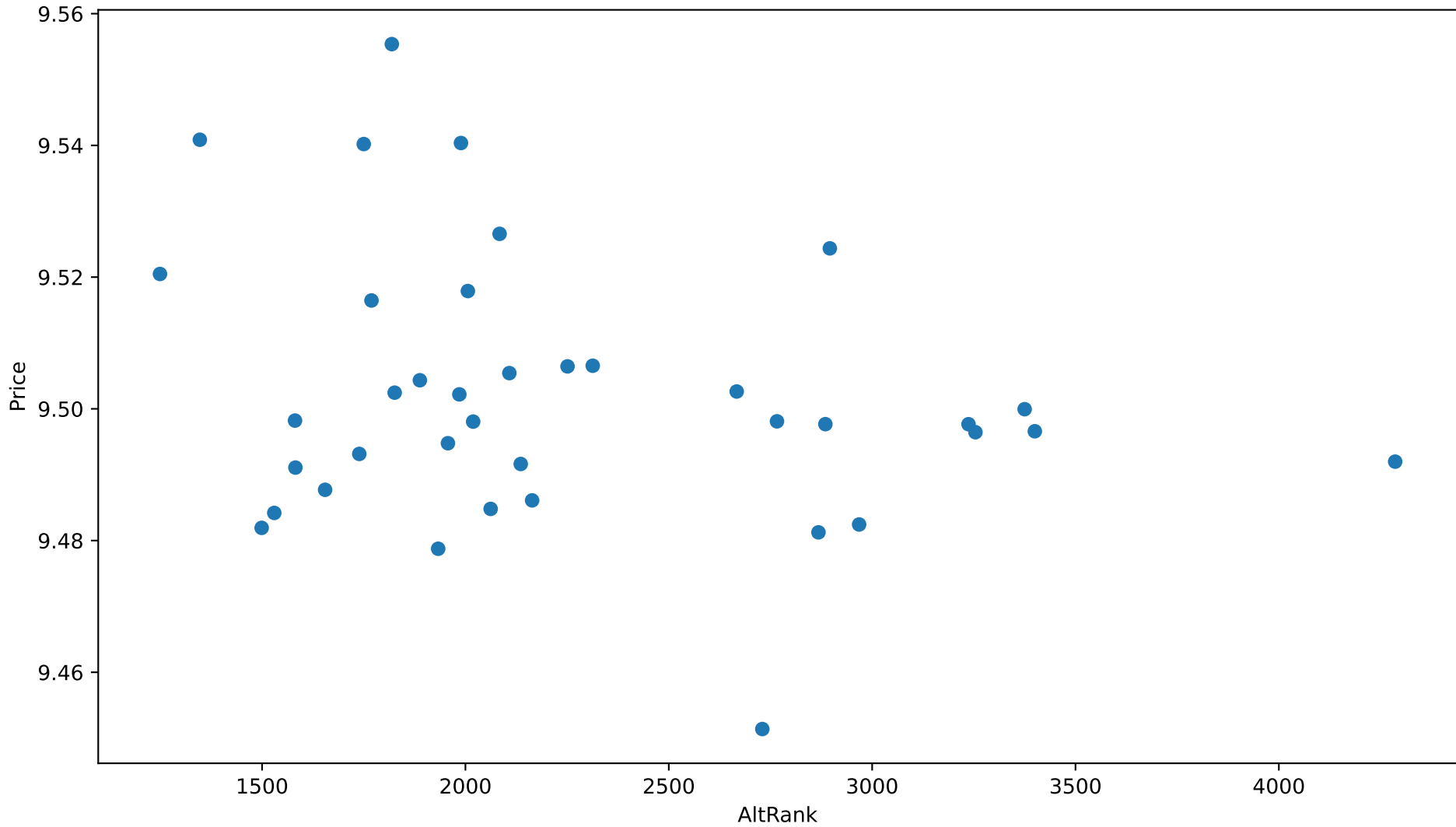
LEO AltRank &amp; Price



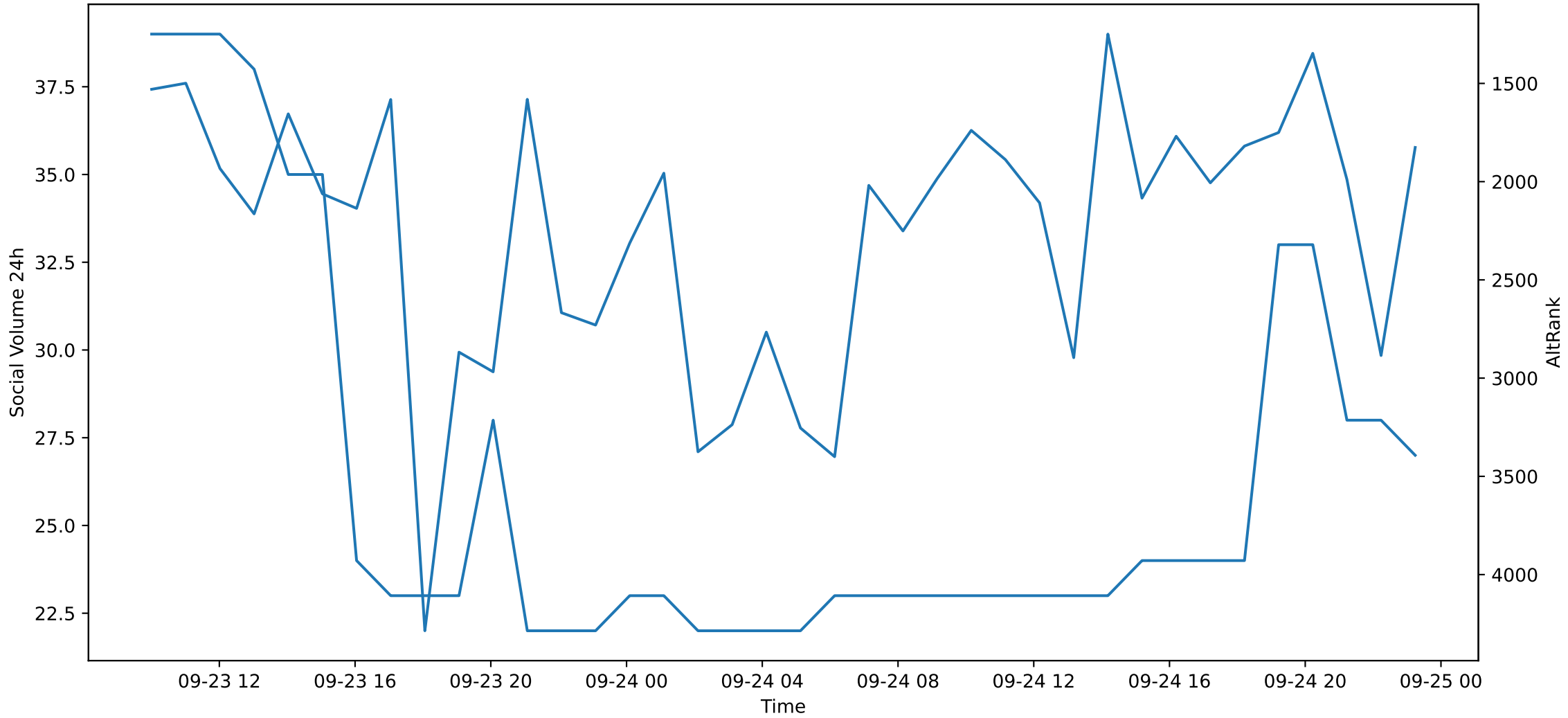
LEO Correlation Matrix



LEO AltRank vs Price



LEO Social Volume vs AltRank



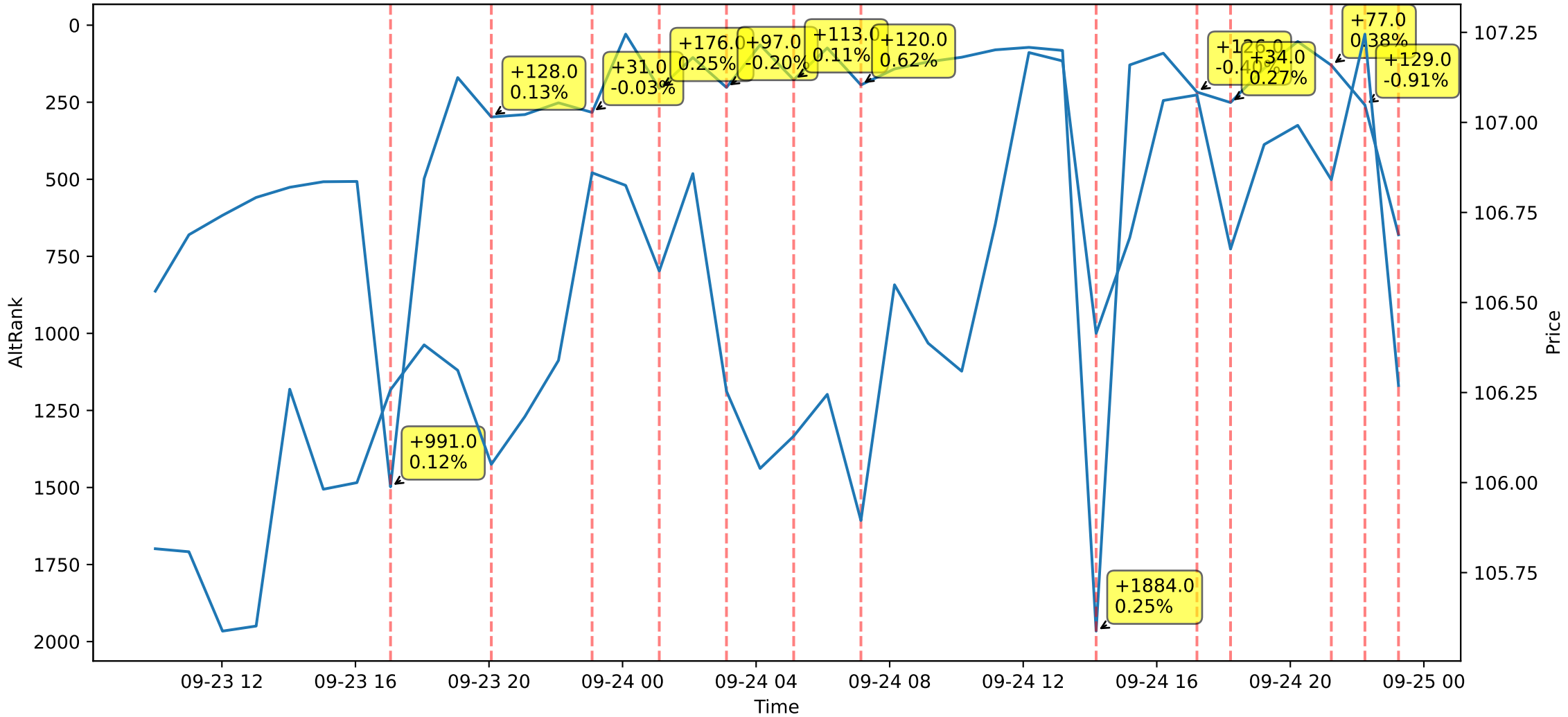
### Analysis for LTC

- Snapshot count: 38
- Detected drops: 13 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 332.84615384615387
- Avg price % change after drop: 0.04832709312870497

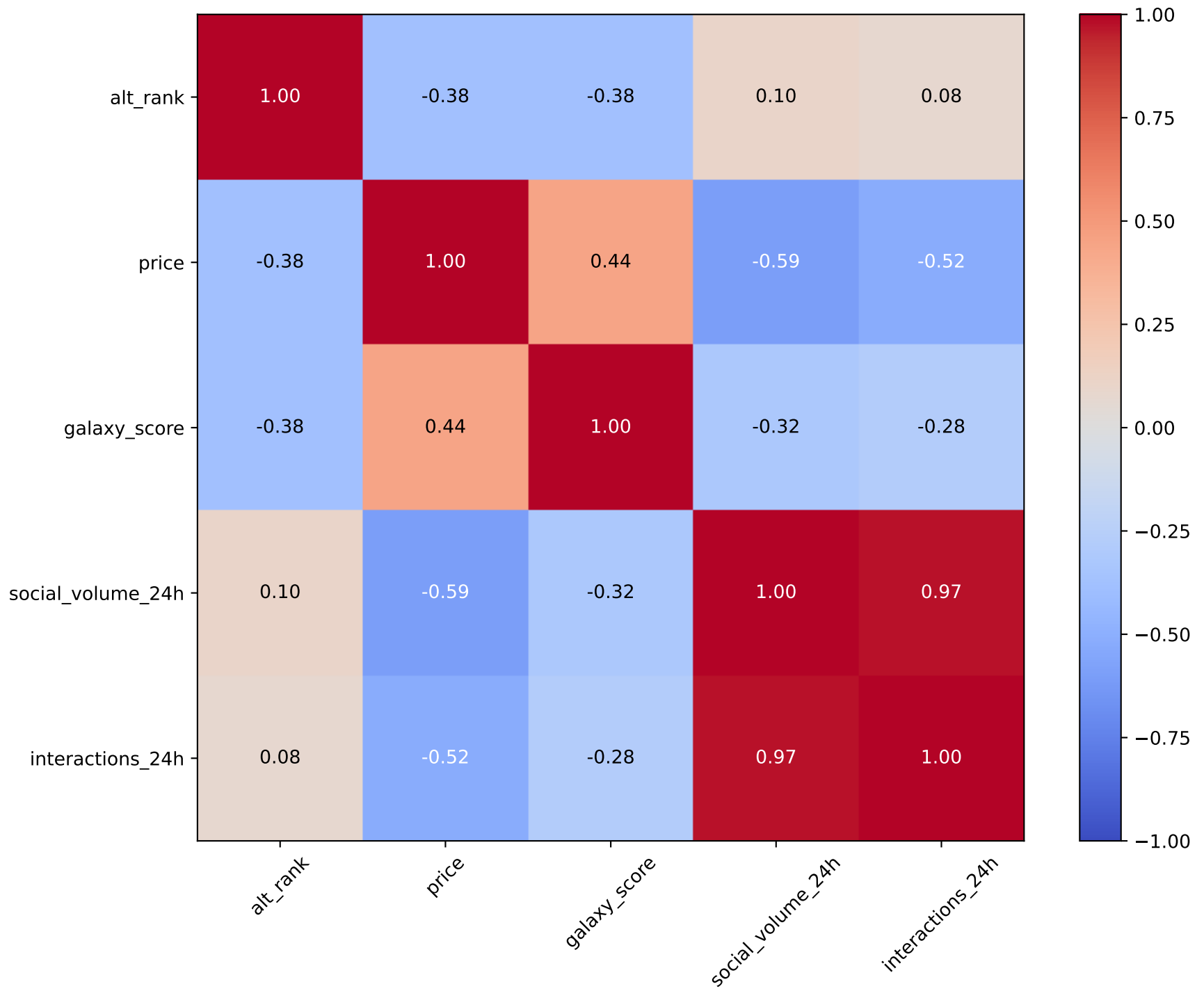
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

LTC AltRank &amp; Price

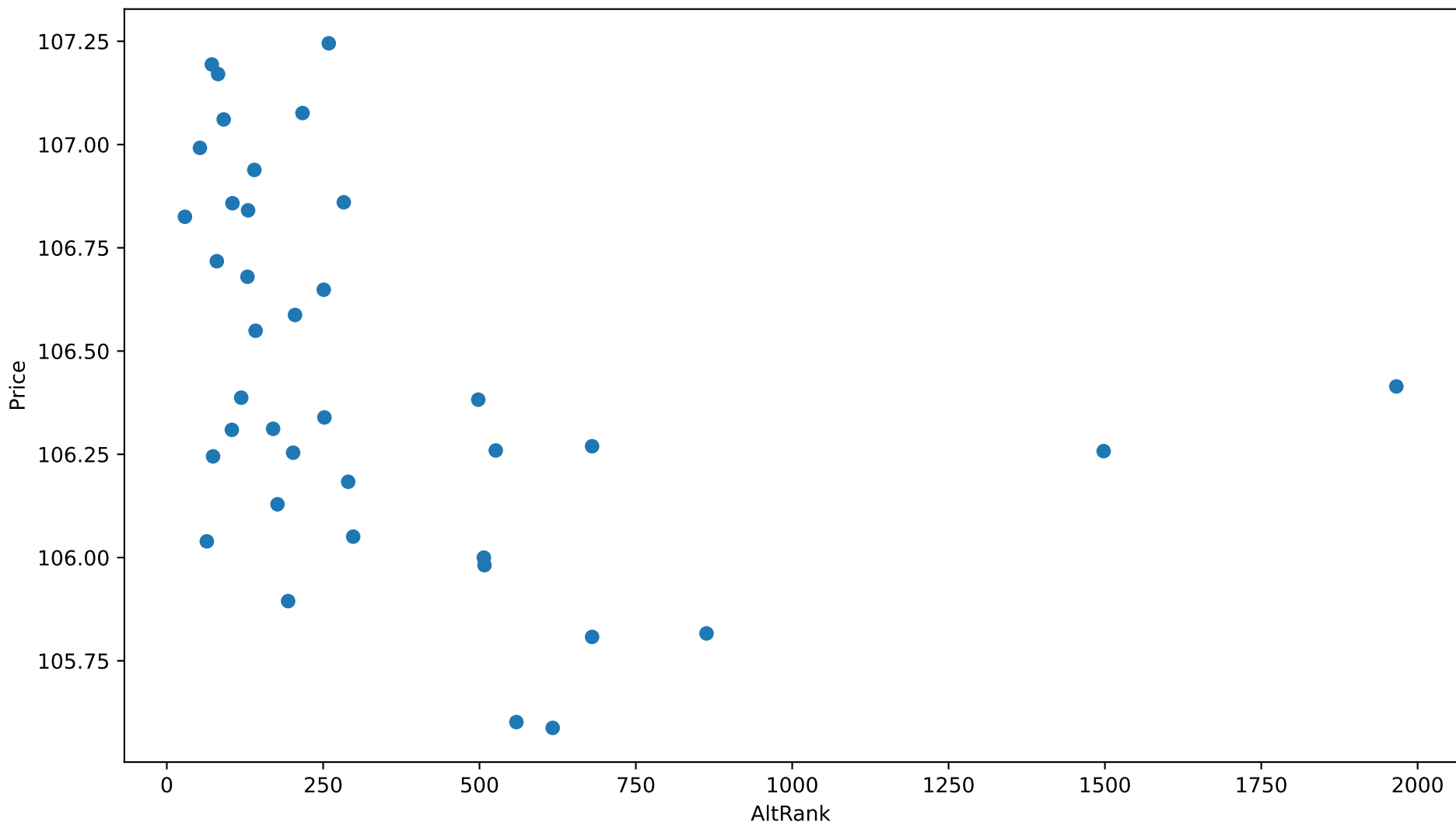


LTC Correlation Matrix

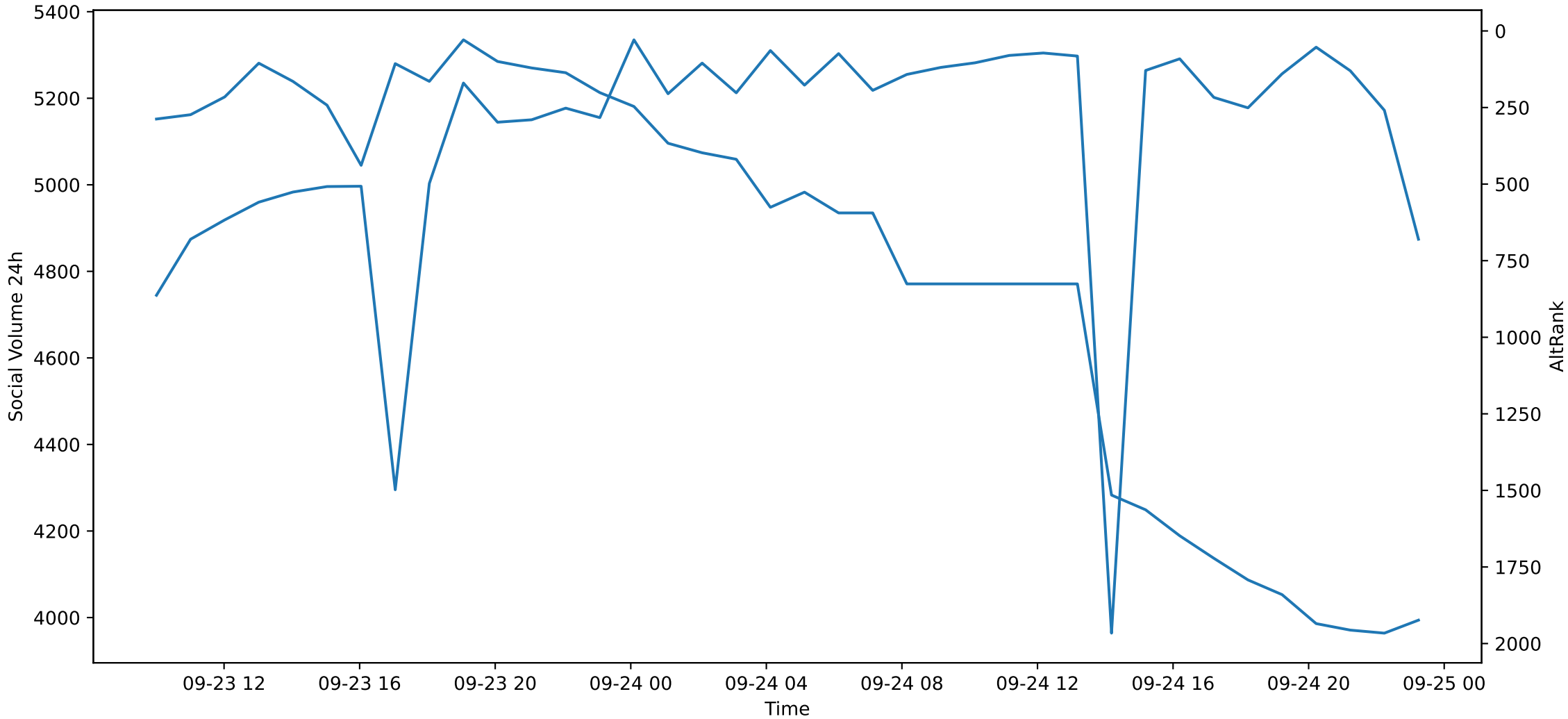




LTC AltRank vs Price



# LTC Social Volume vs AltRank



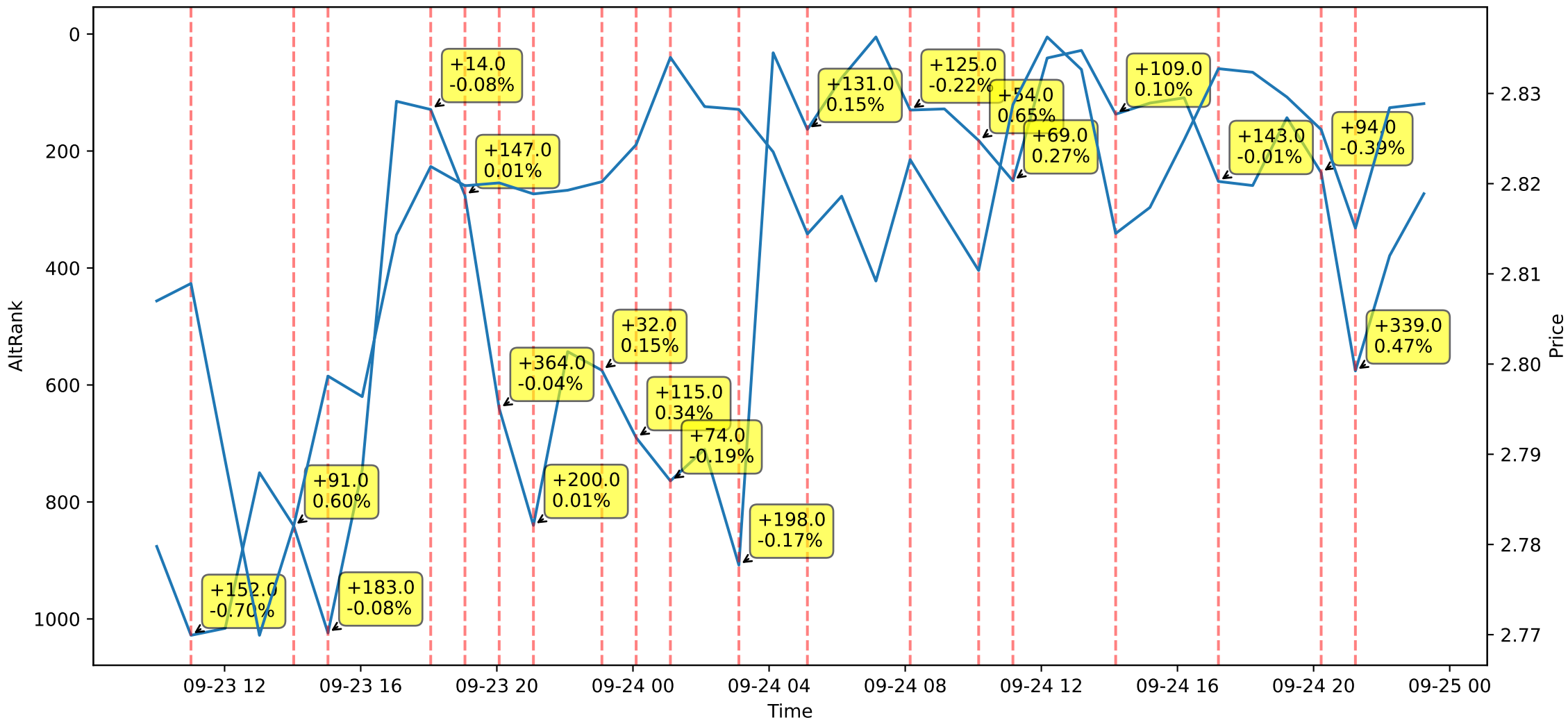
### Analysis for TON

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 138.6315789473684
- Avg price % change after drop: 0.04615120715045213

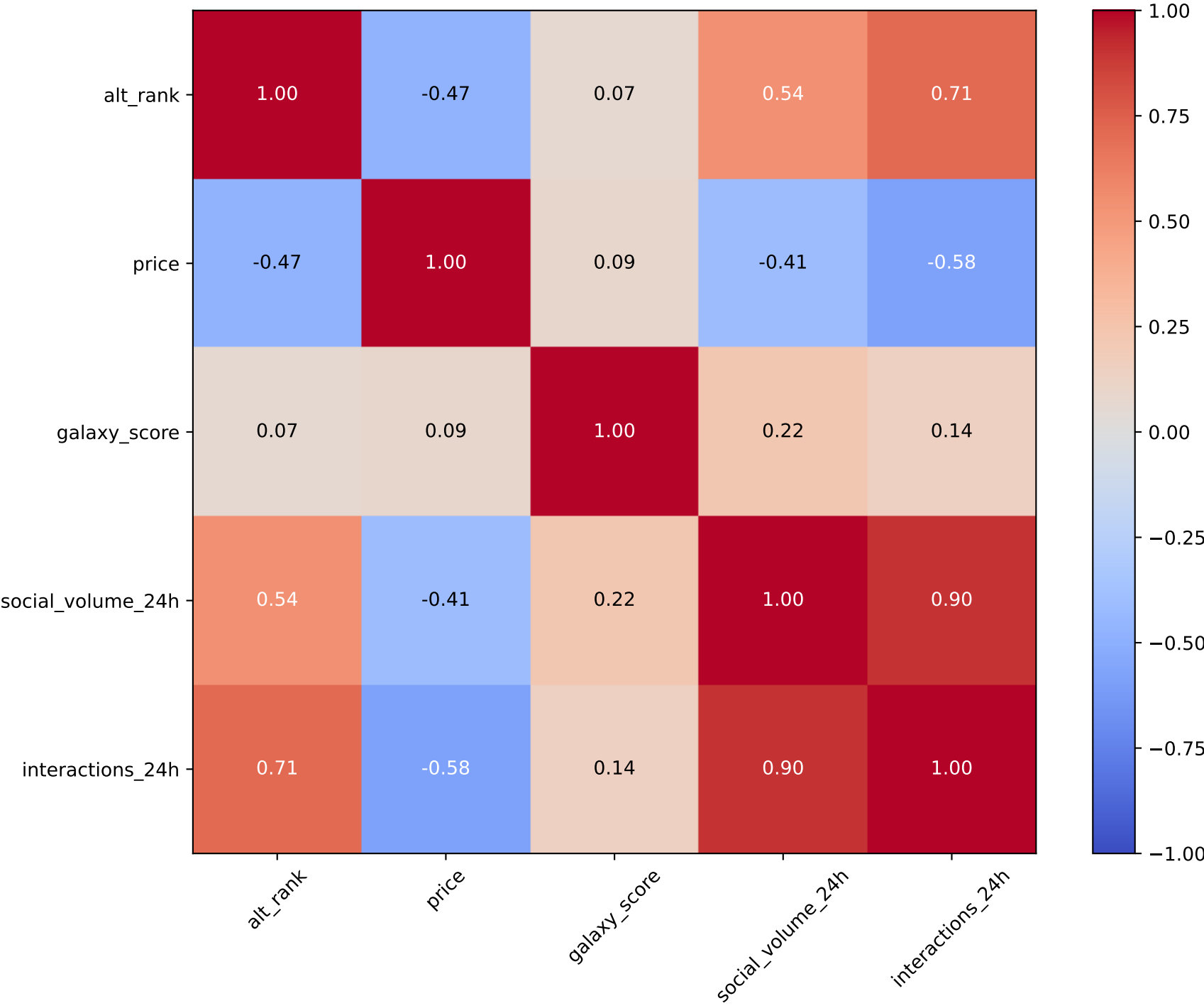
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

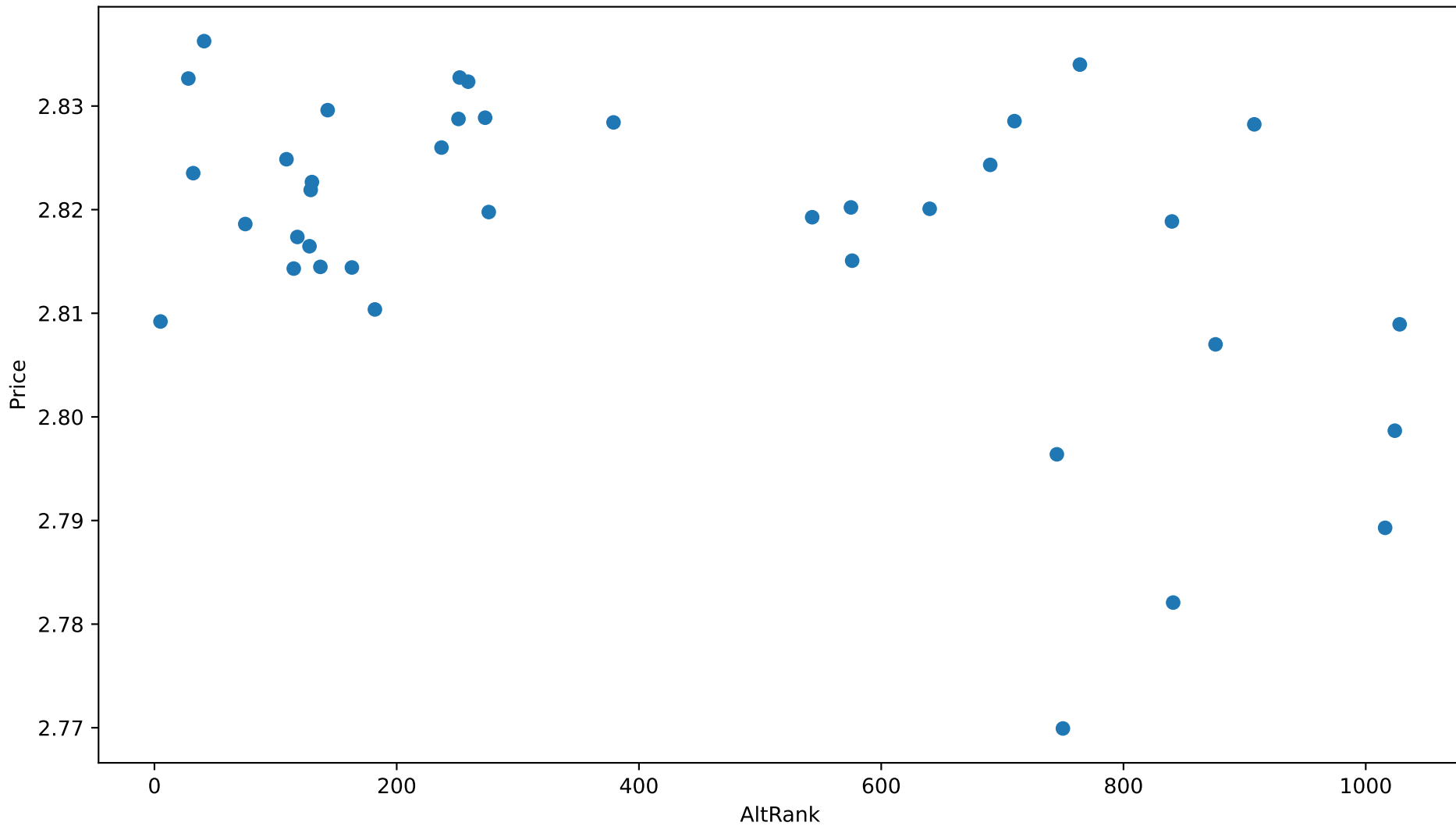
TON AltRank &amp; Price



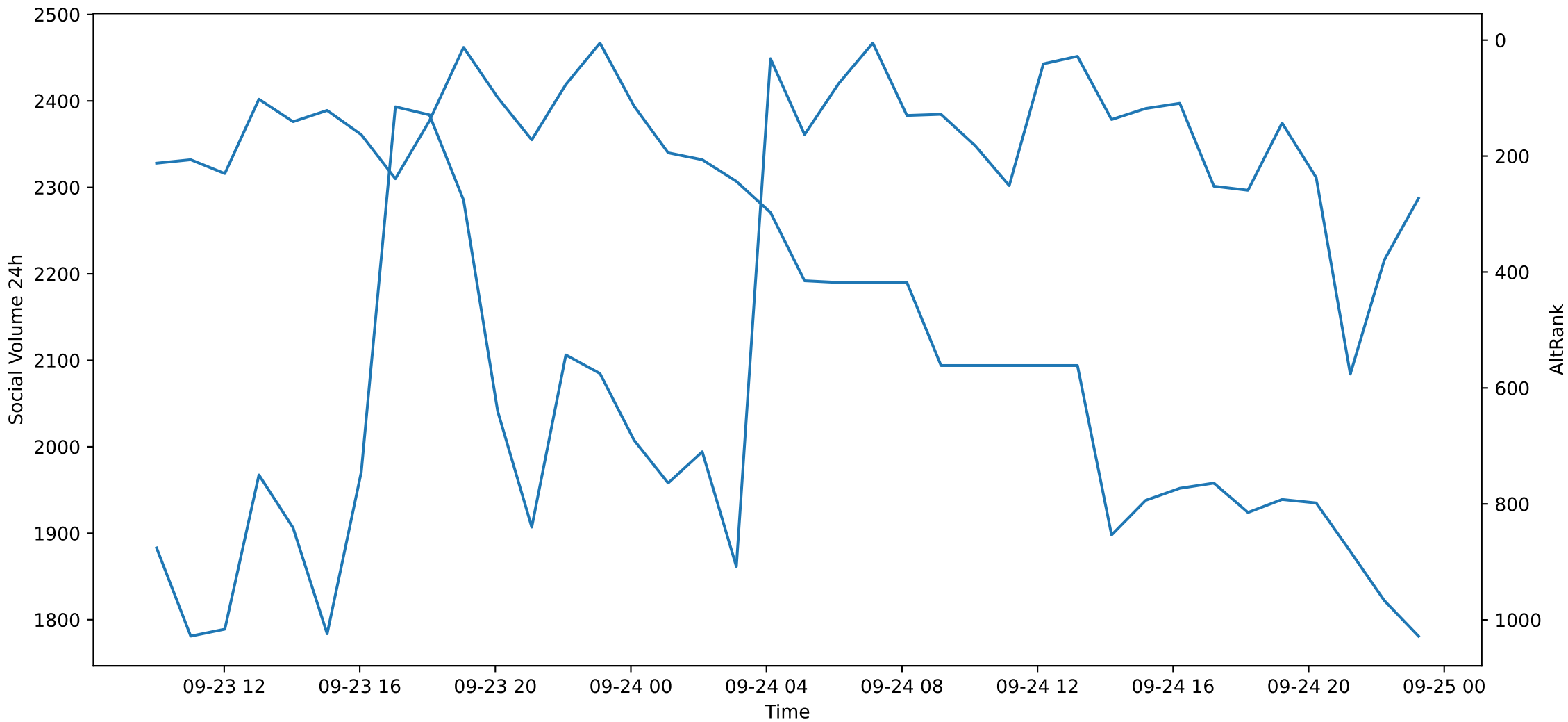
TON Correlation Matrix



TON AltRank vs Price



TON Social Volume vs AltRank



### Analysis for CRO

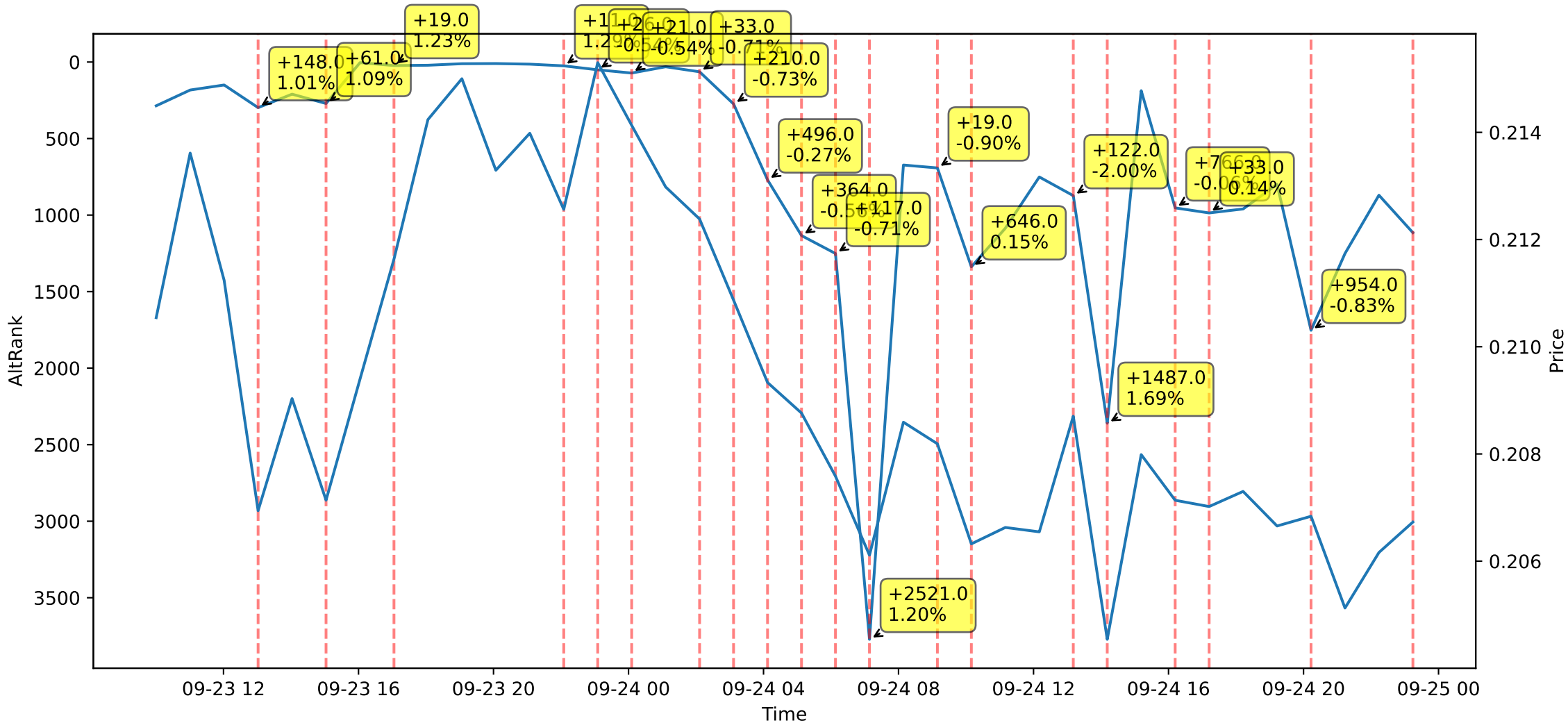
- Snapshot count: 38
- Detected drops: 20 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 414.95
- Avg price % change after drop: -0.0026853178469773537

### Notes:

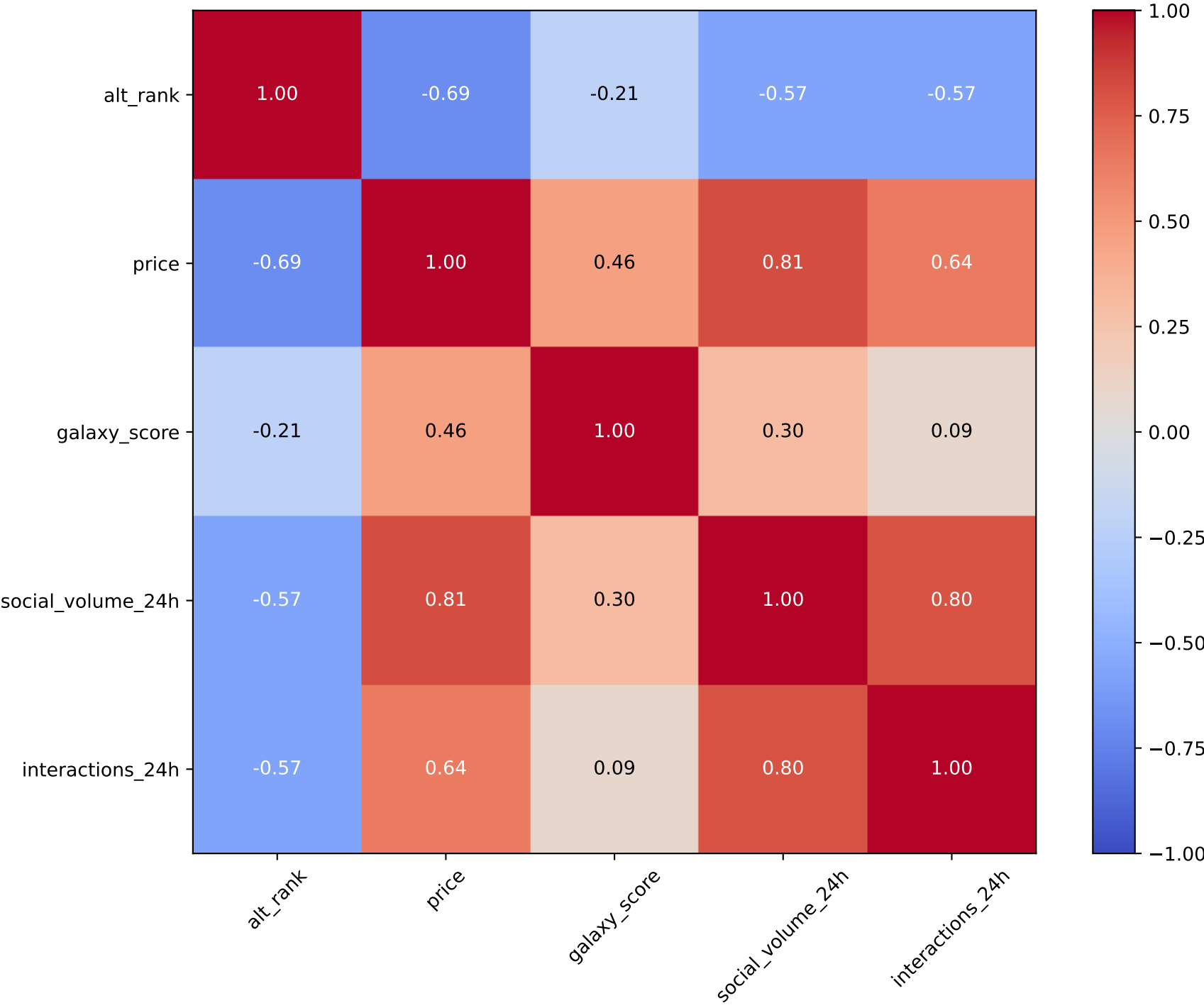
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).



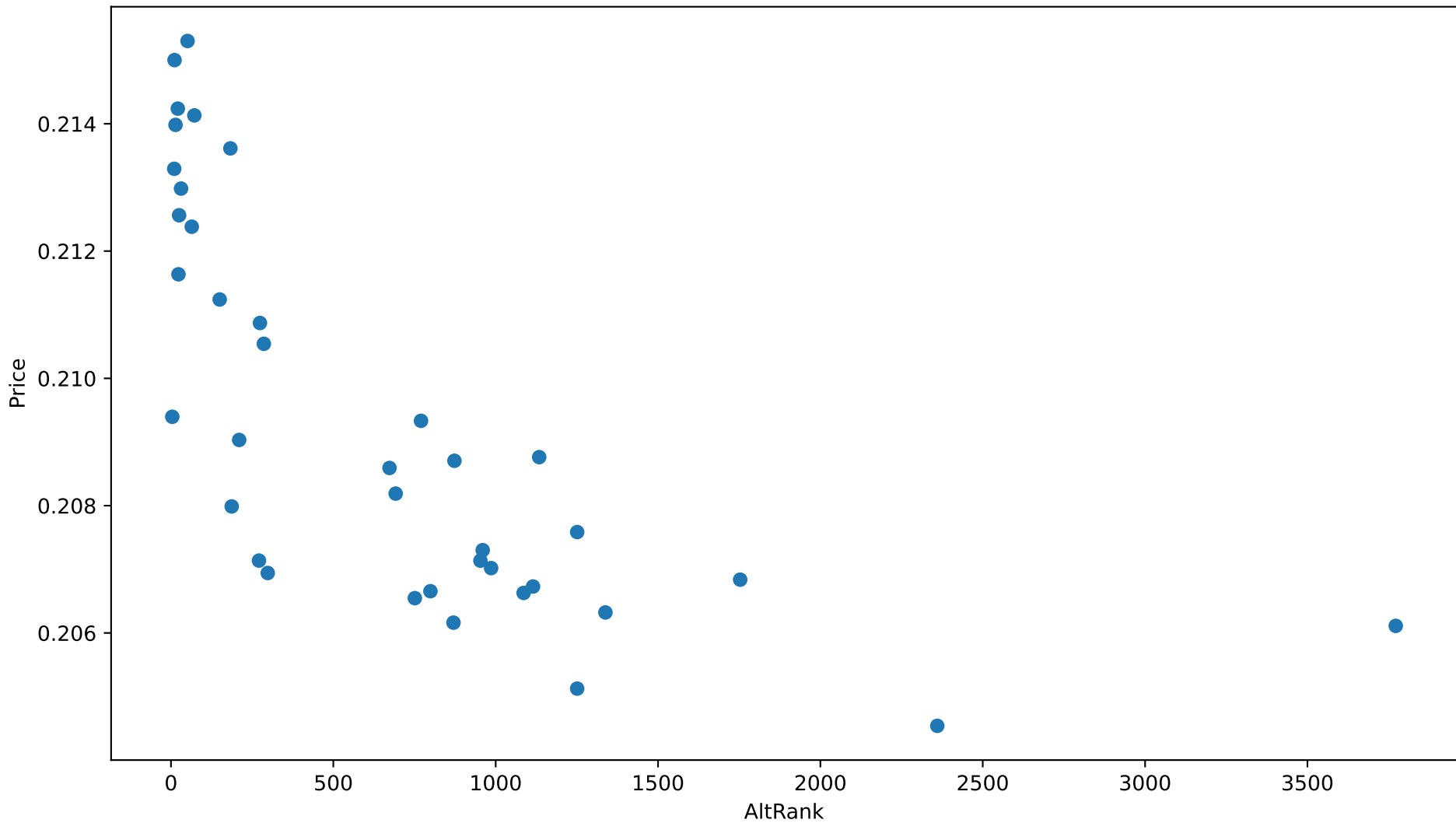
CRO AltRank &amp; Price



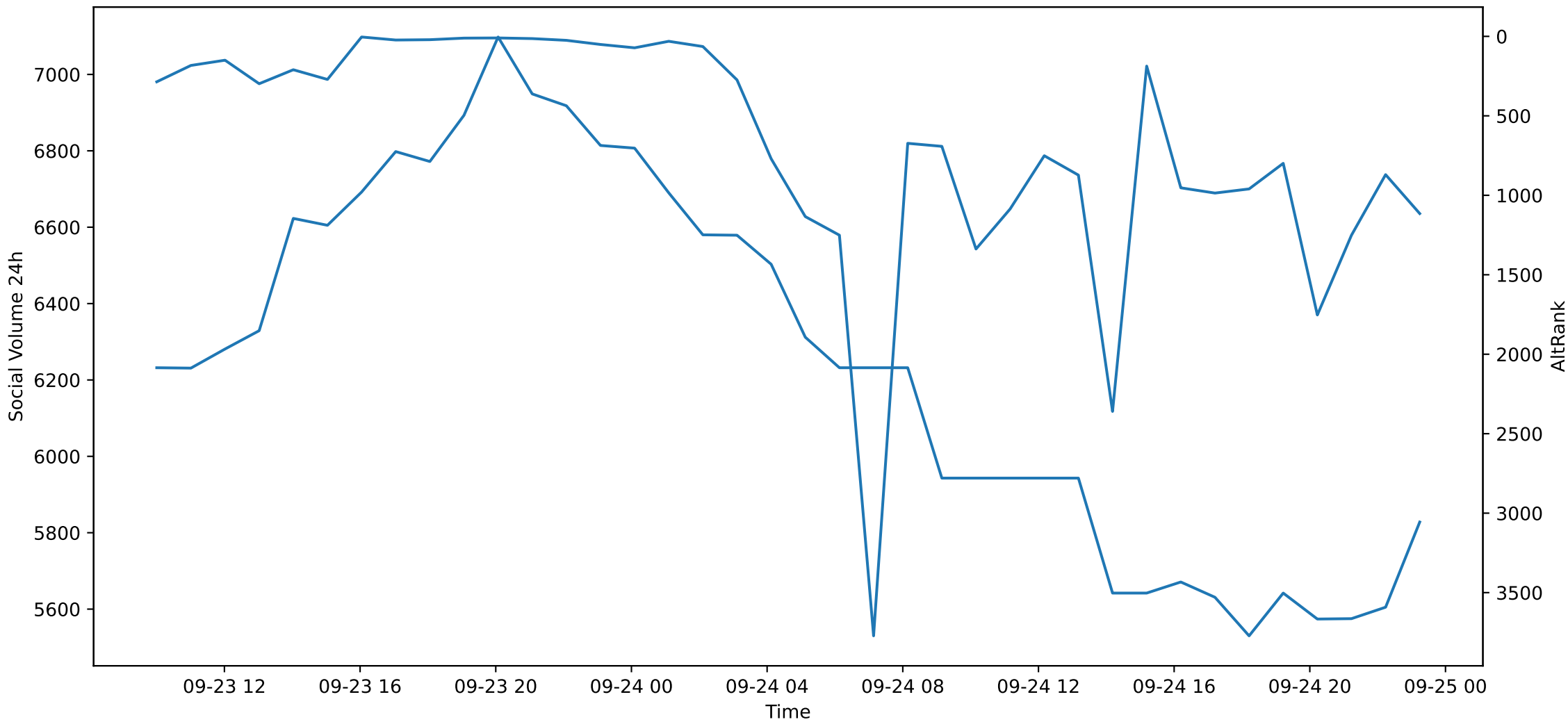
CRO Correlation Matrix



CRO AltRank vs Price



CRO Social Volume vs AltRank



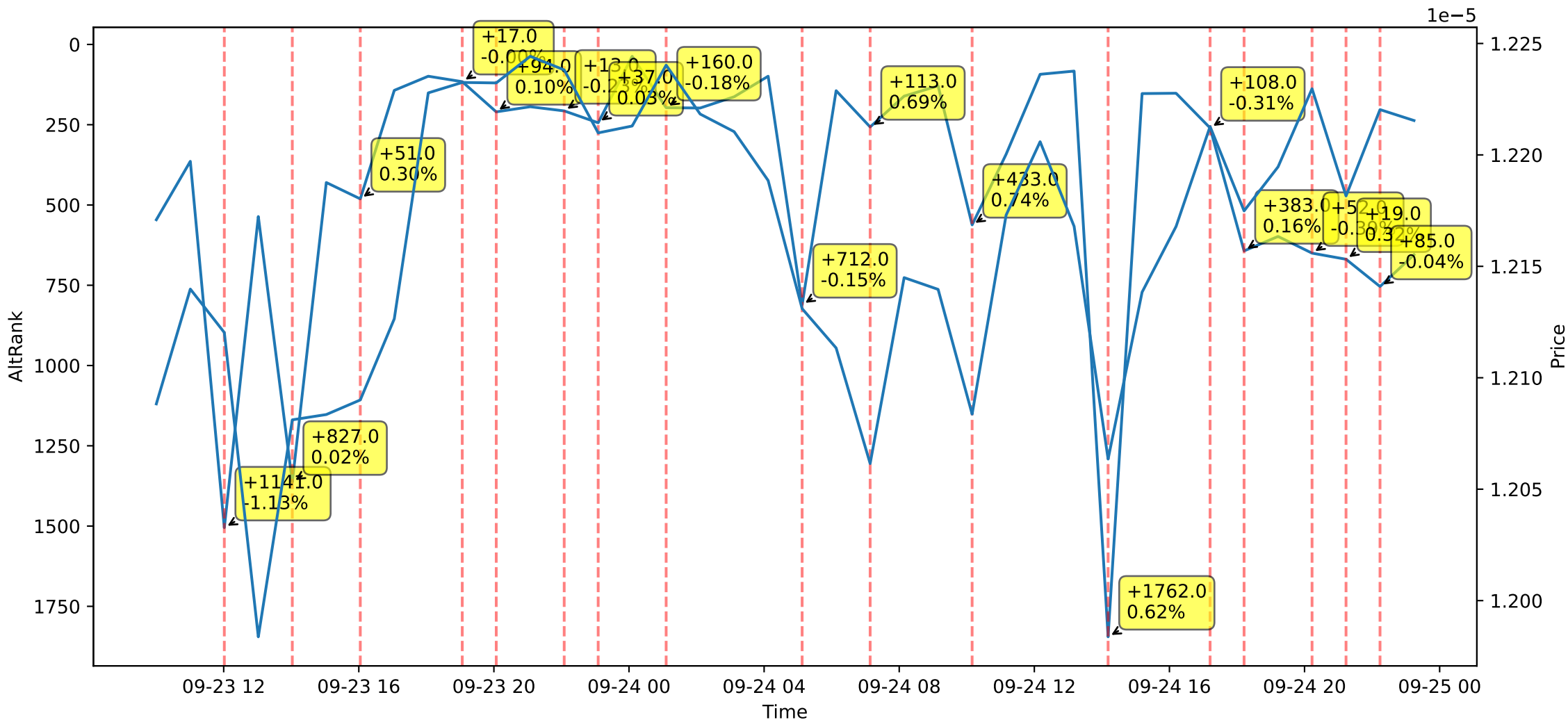
### Analysis for SHIB

- Snapshot count: 38
- Detected drops: 17 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 353.3529411764706
- Avg price % change after drop: 0.032250672050430466

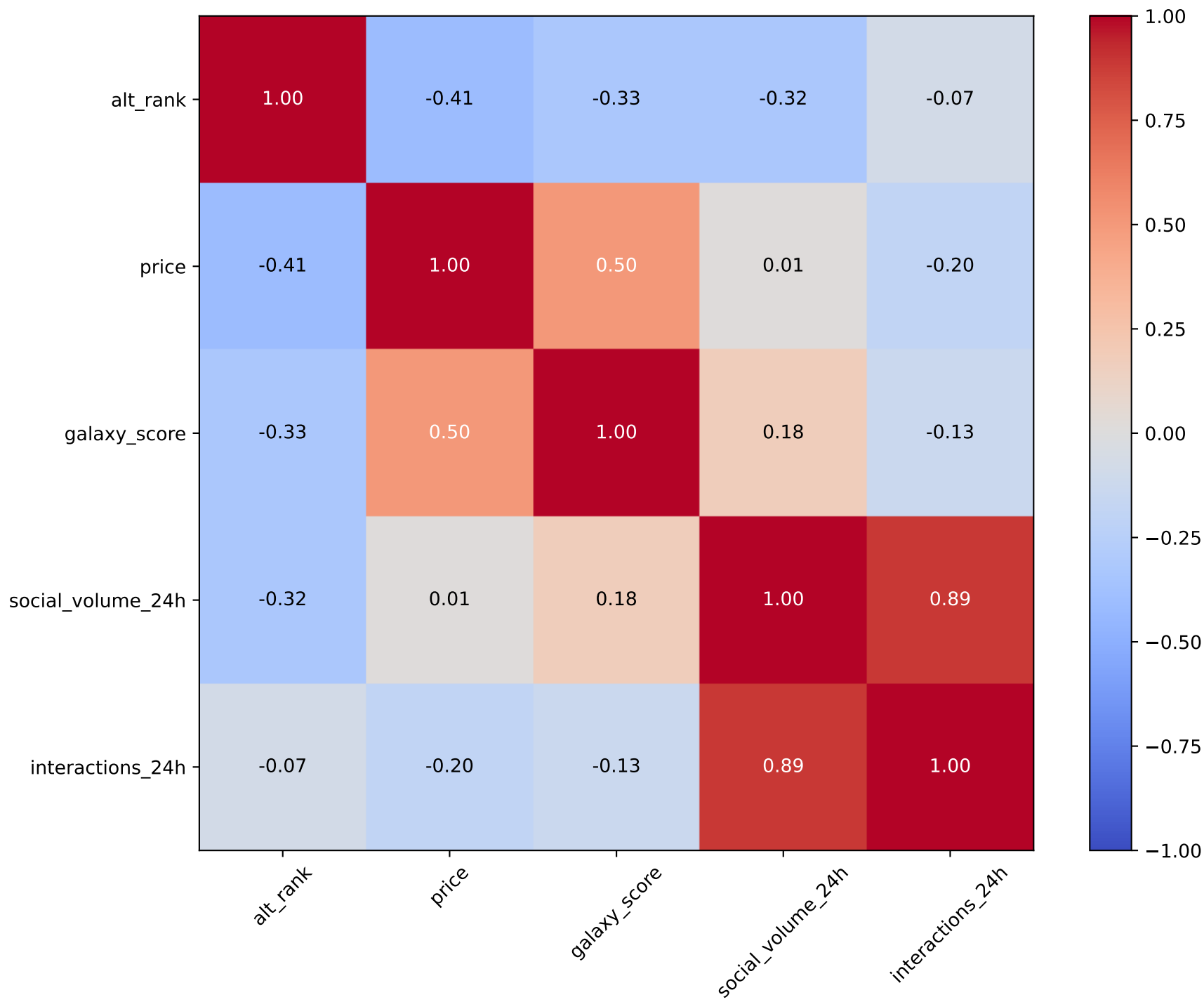
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

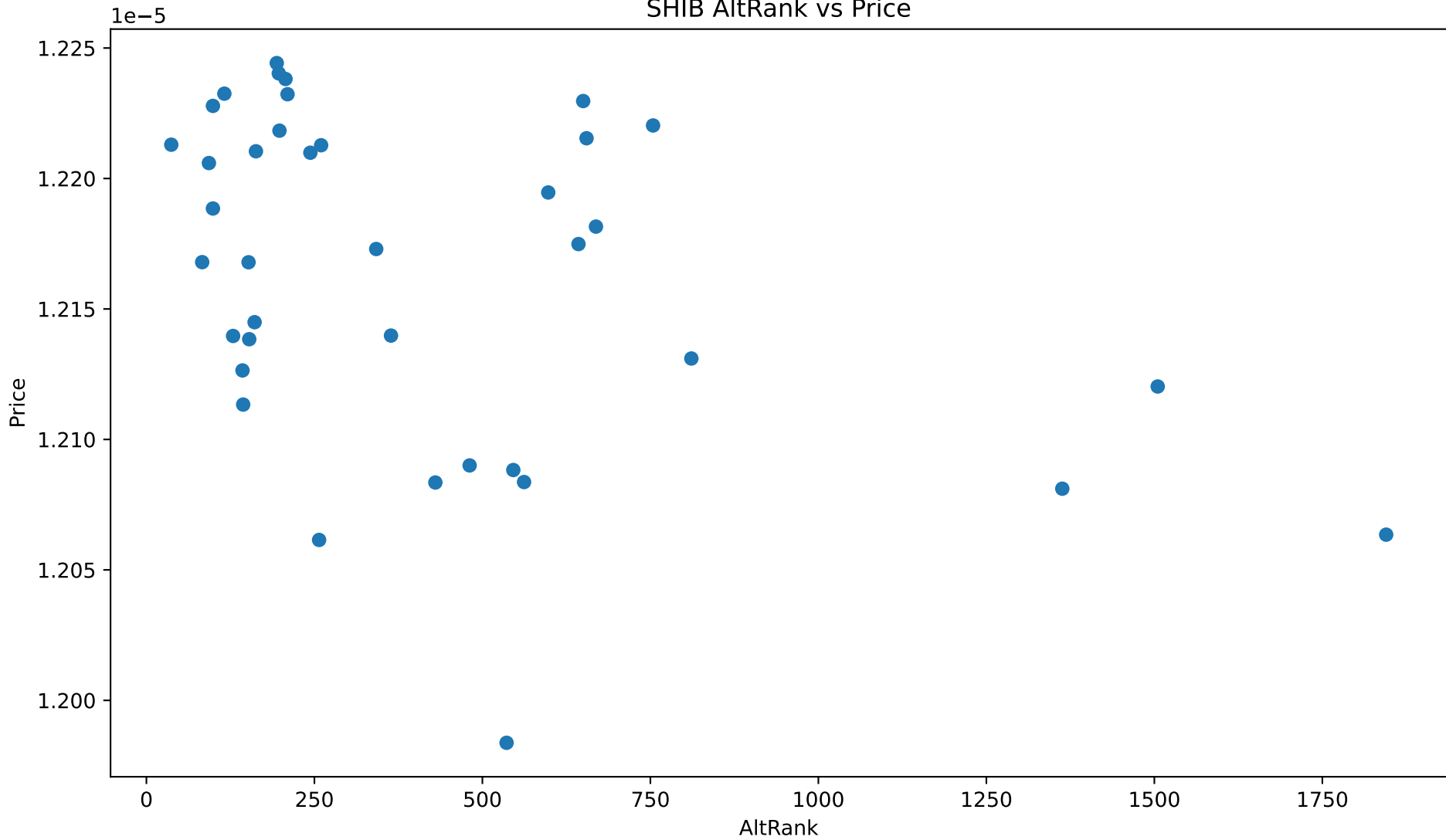
# SHIB AltRank & Price



SHIB Correlation Matrix

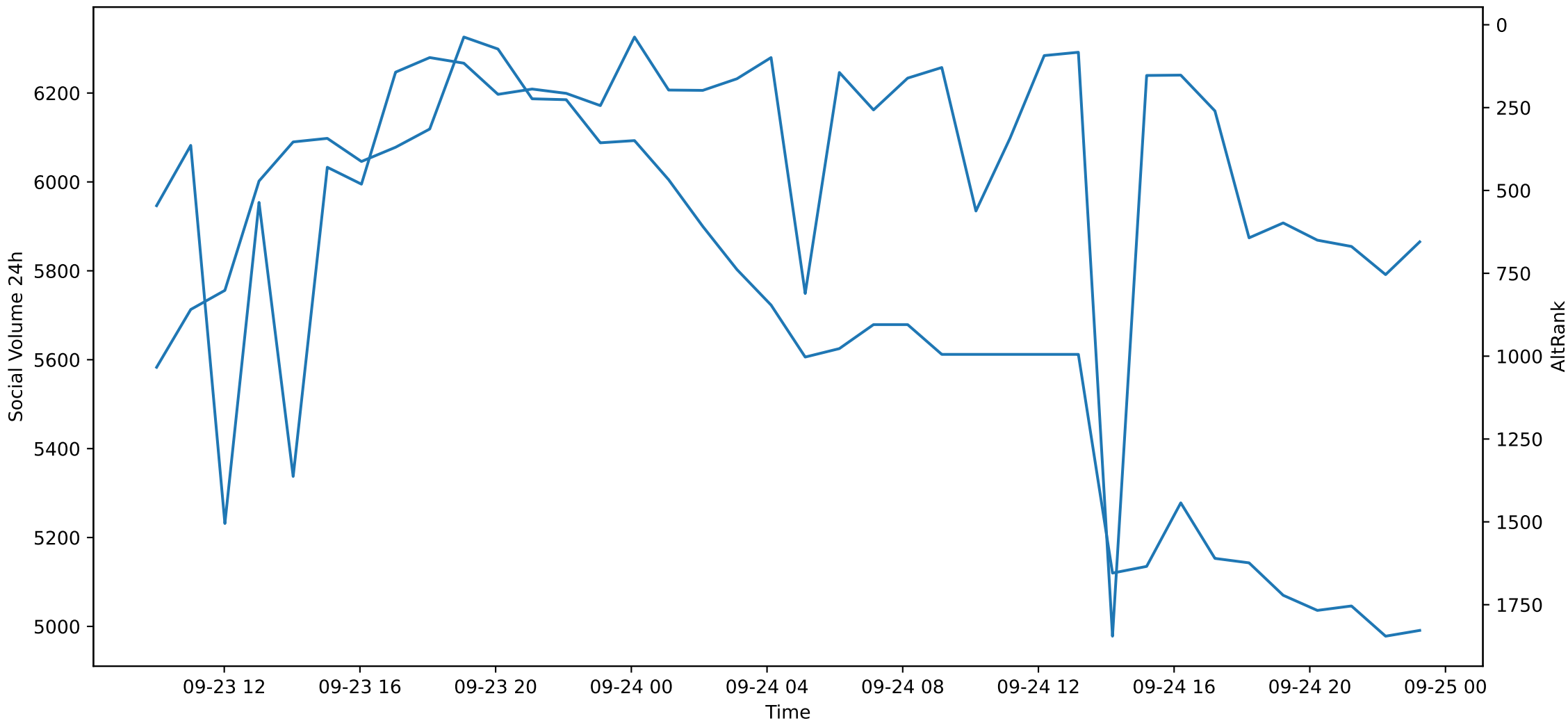


SHIB AltRank vs Price





SHIB Social Volume vs AltRank



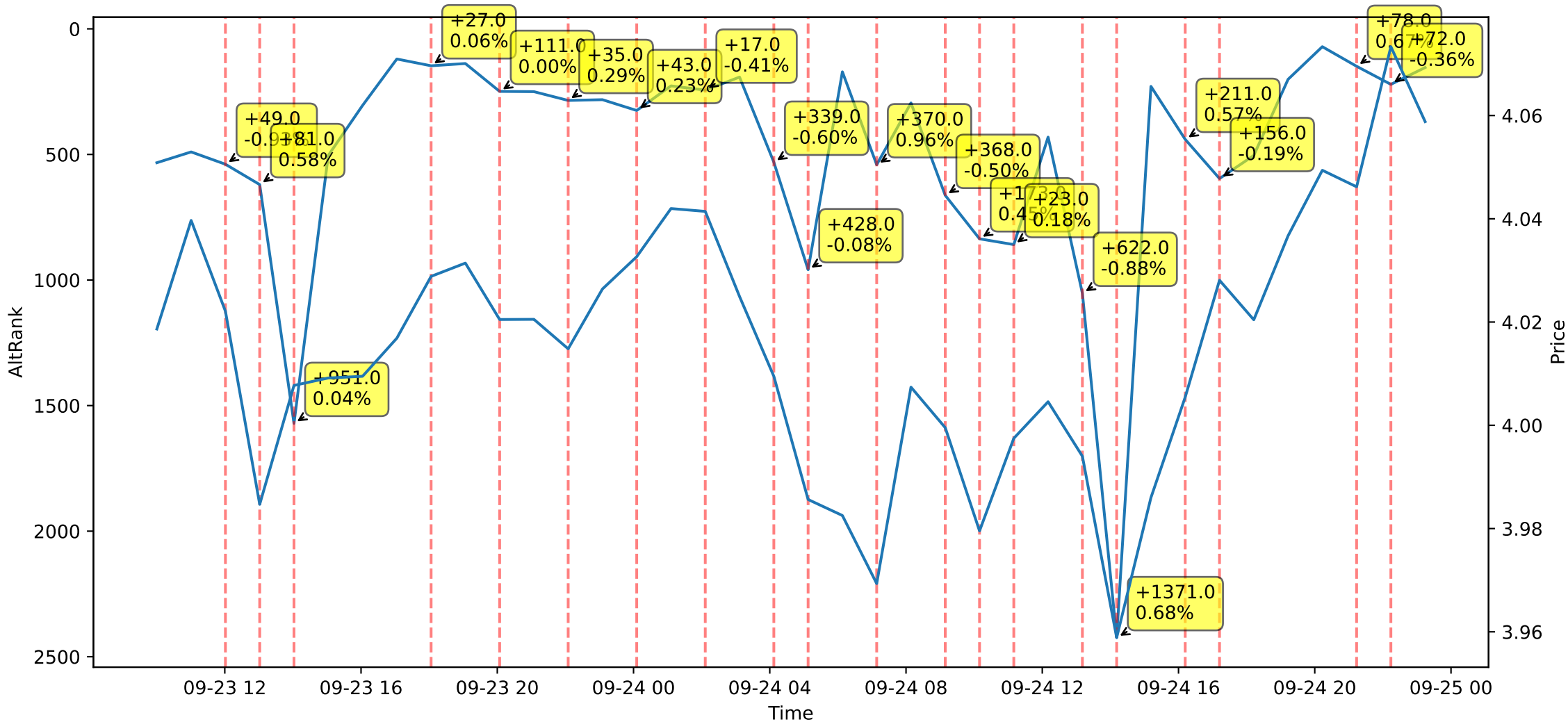
### Analysis for DOT

- Snapshot count: 38
- Detected drops: 20 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 276.25
- Avg price % change after drop: 0.038448795429806705

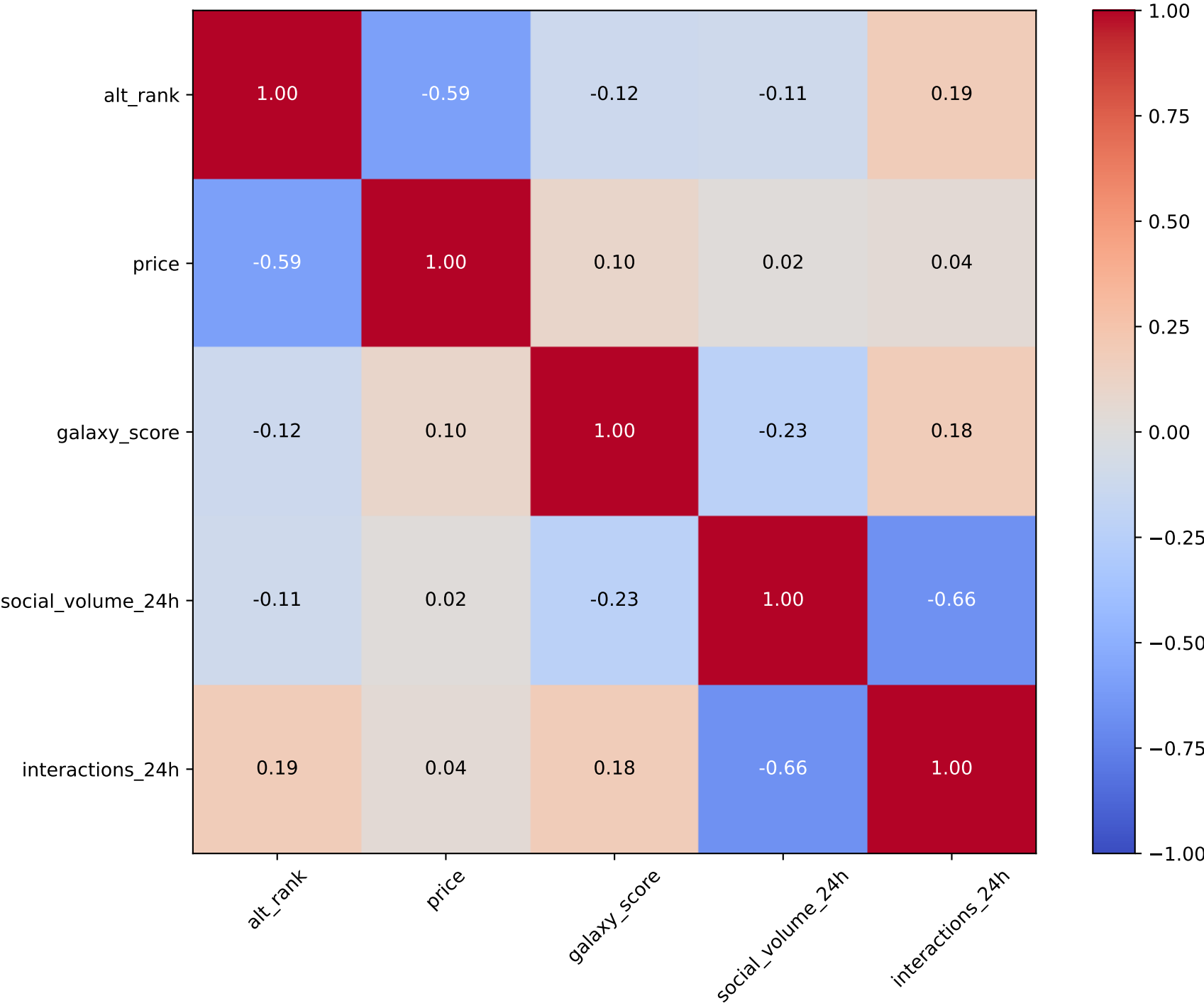
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

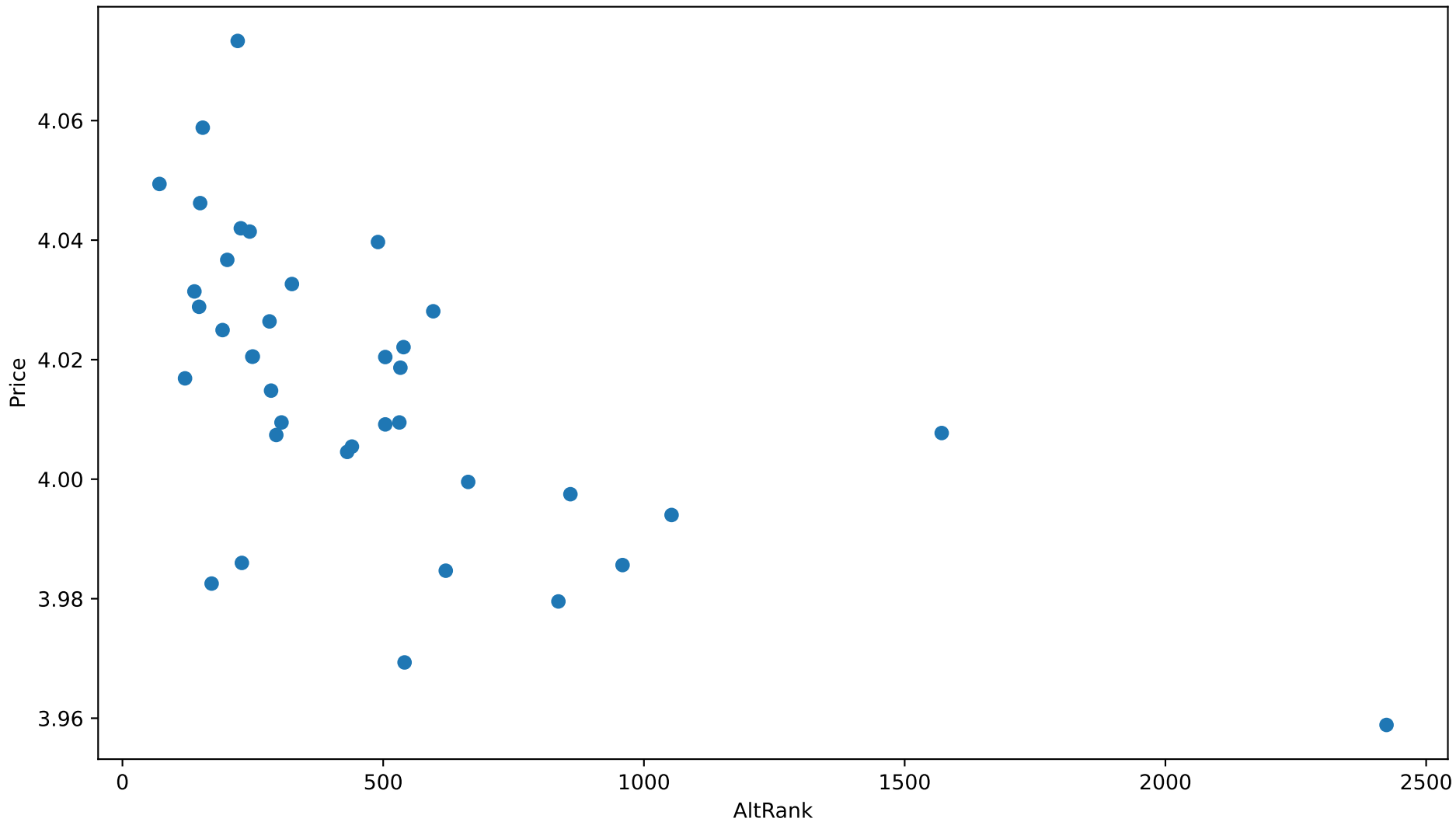
DOT AltRank &amp; Price



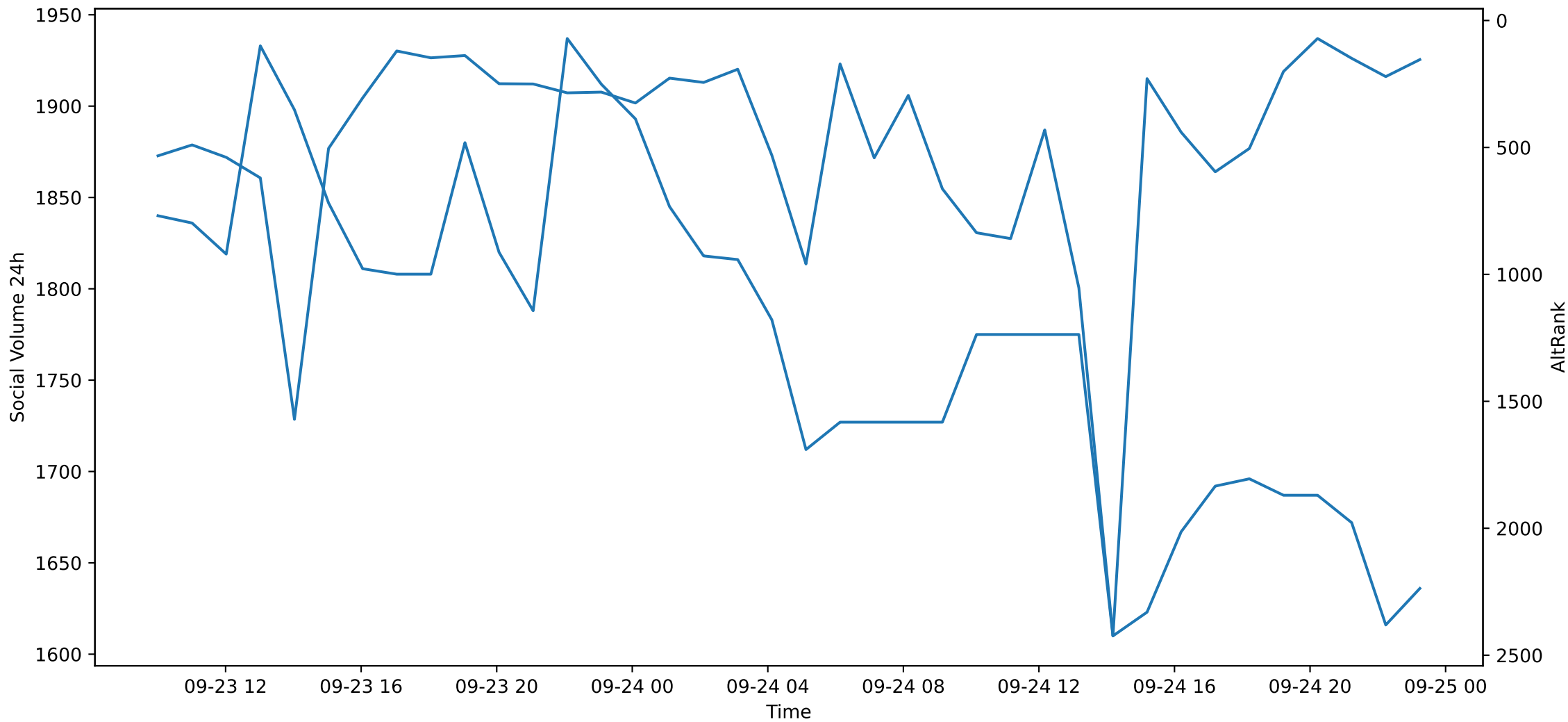
DOT Correlation Matrix



DOT AltRank vs Price



DOT Social Volume vs AltRank



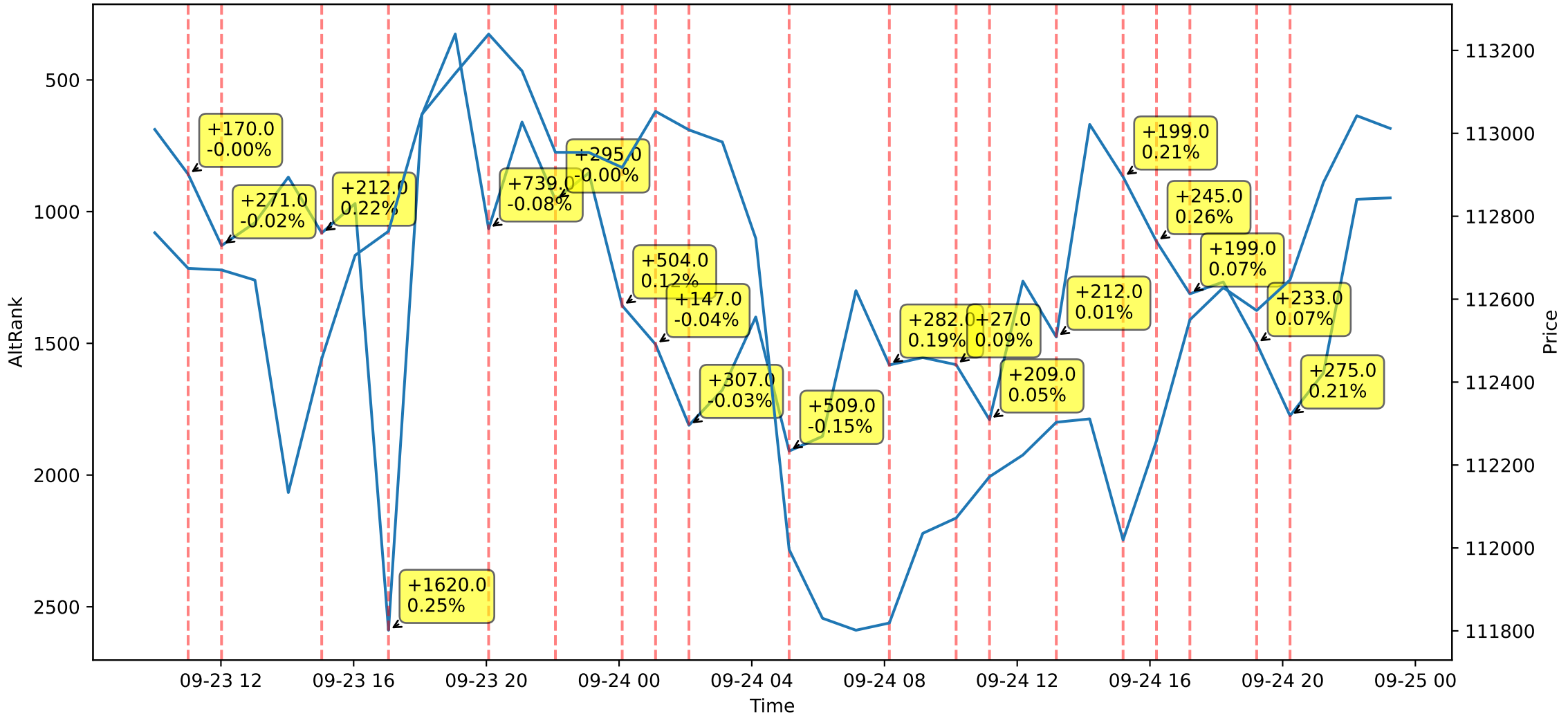
### Analysis for CBBTC

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 350.2631578947368
- Avg price % change after drop: 0.0751011808004987

### Notes:

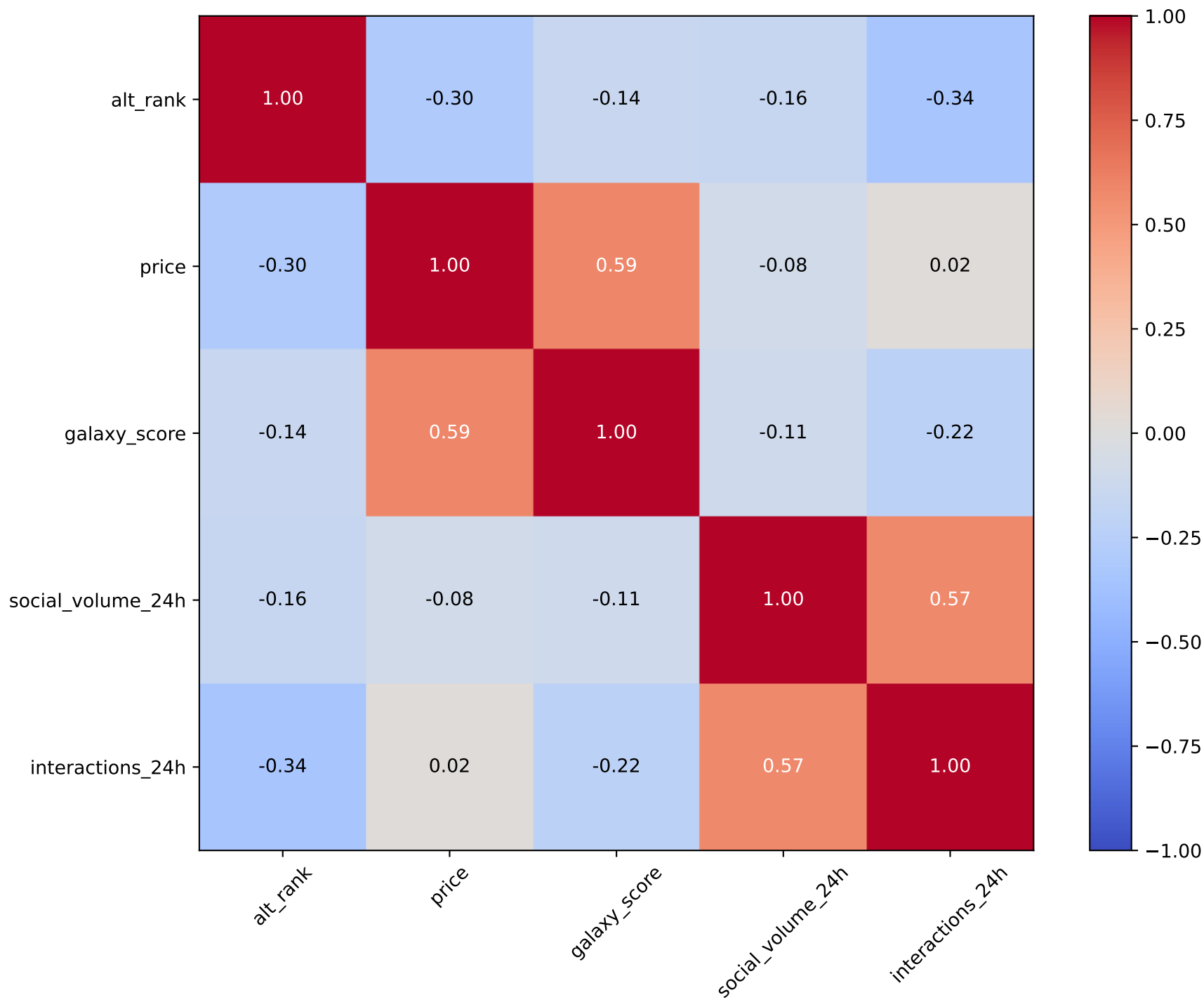
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

CBBTC AltRank &amp; Price

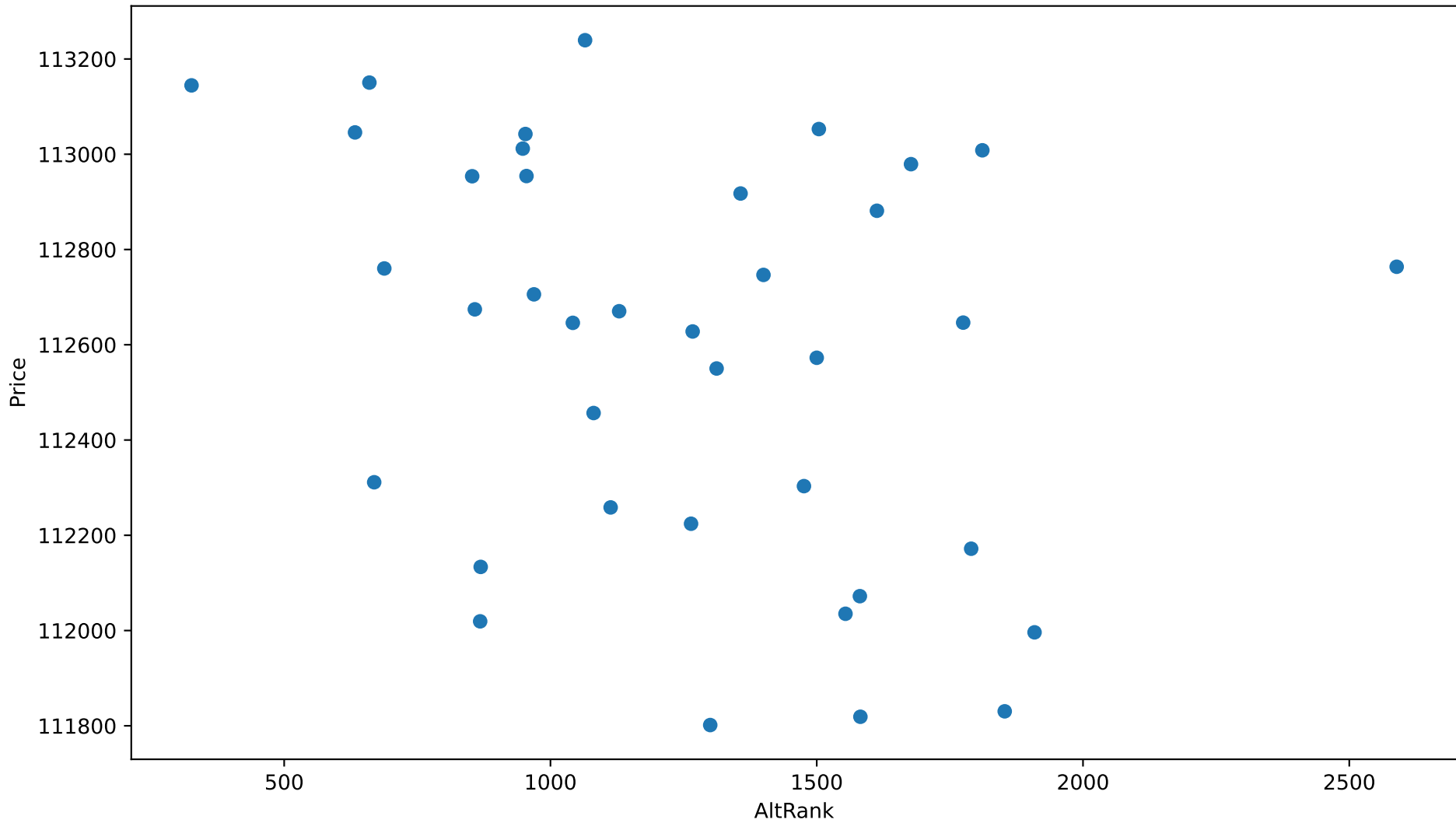




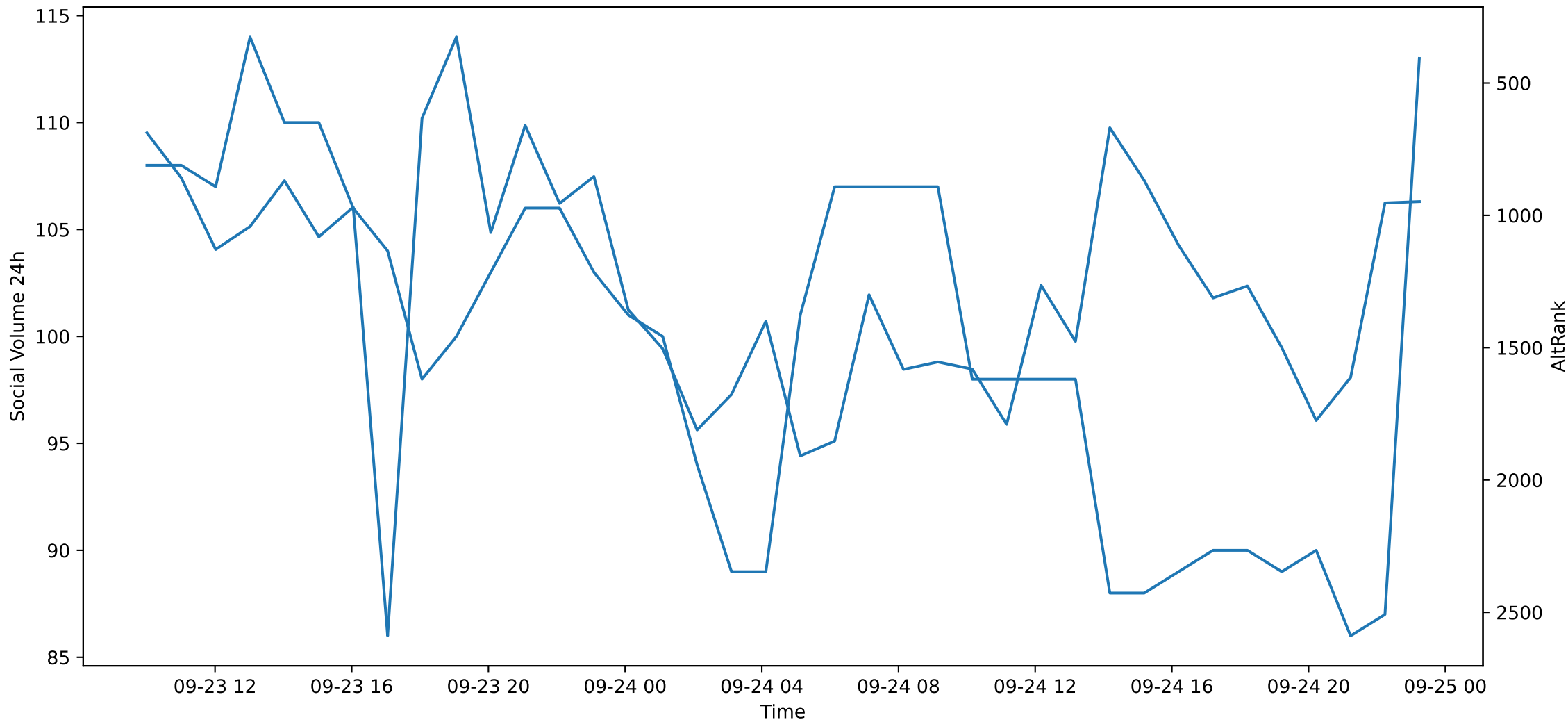
CBBTC Correlation Matrix



CBBTC AltRank vs Price



CBBTC Social Volume vs AltRank



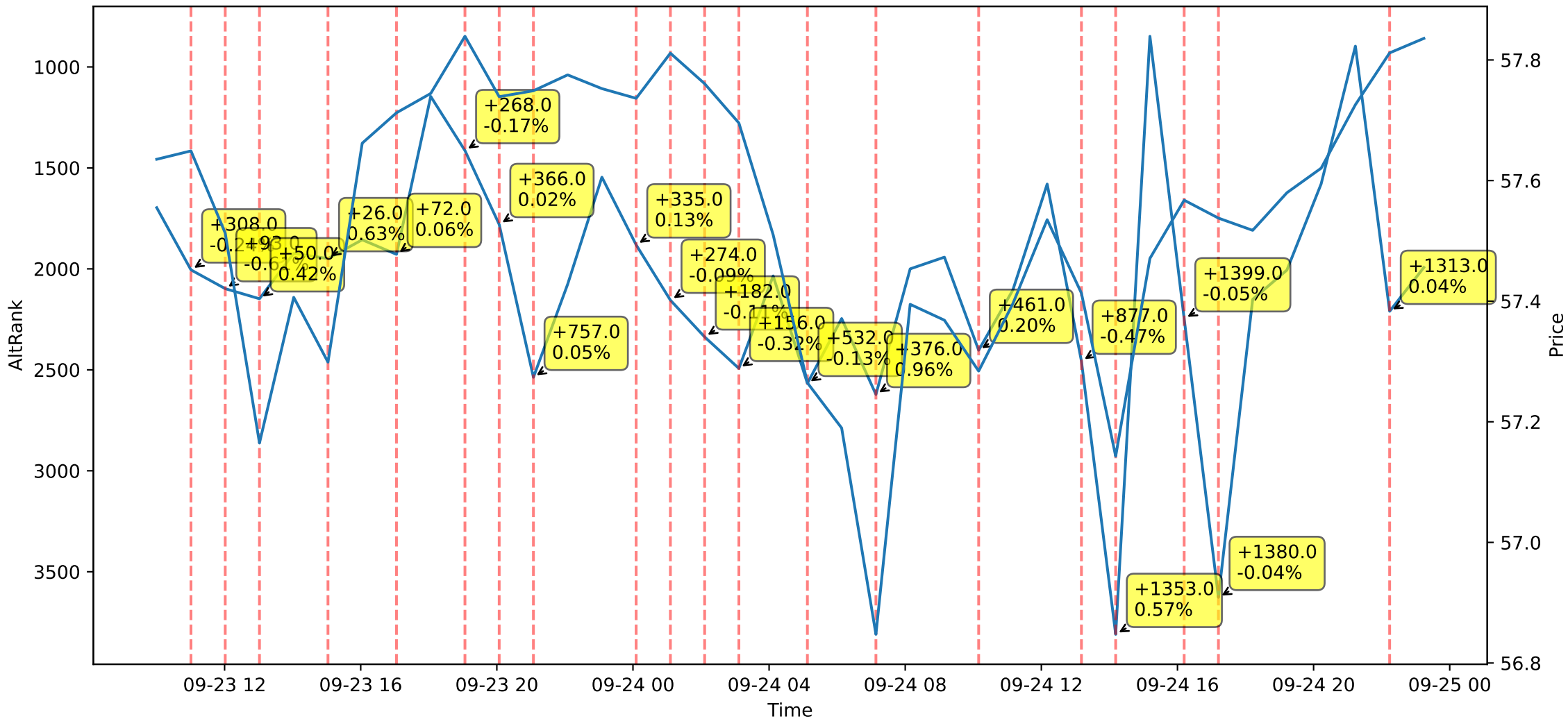
### Analysis for CNX

- Snapshot count: 38
- Detected drops: 20 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 528.9
- Avg price % change after drop: 0.04263022529945625

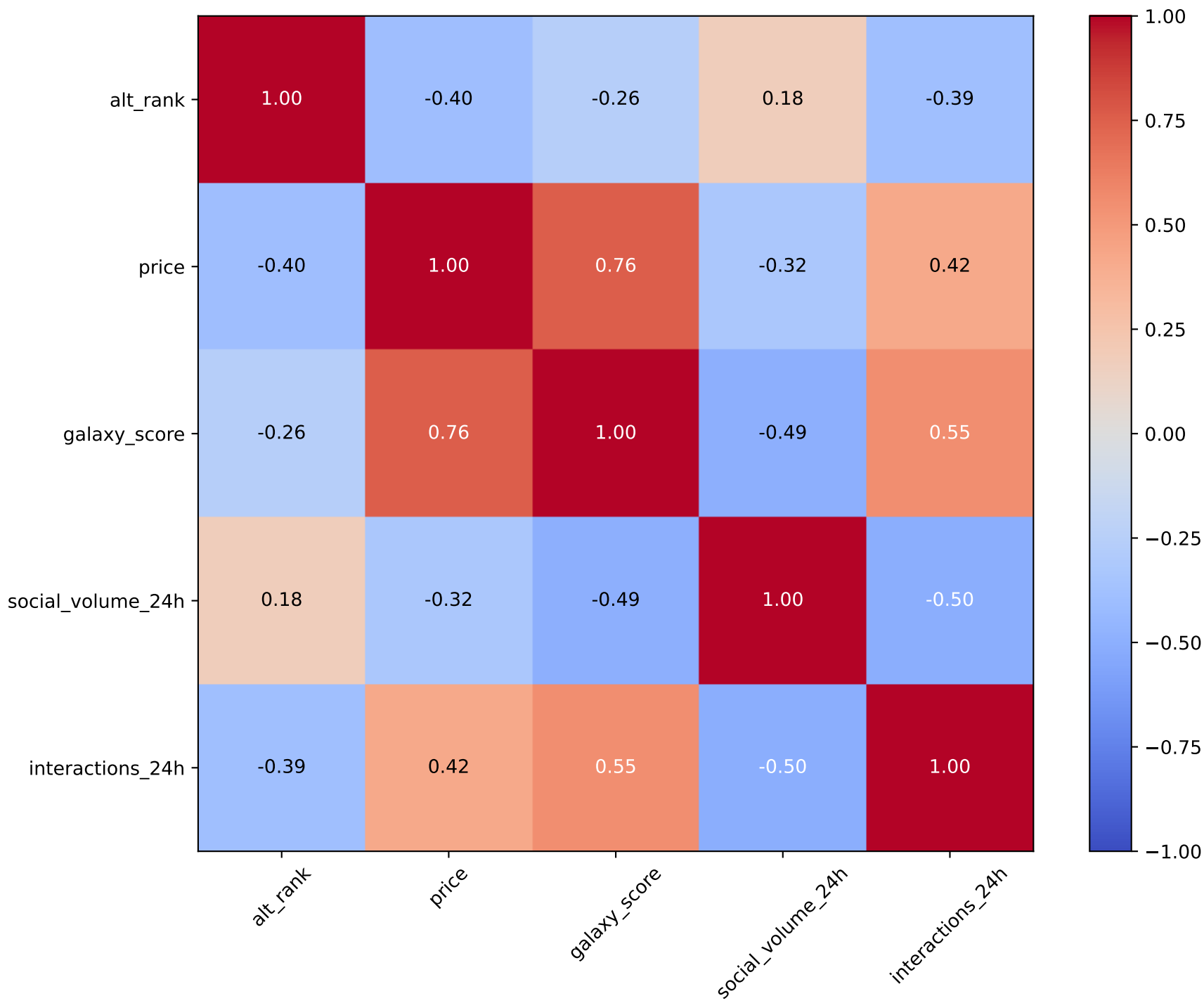
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

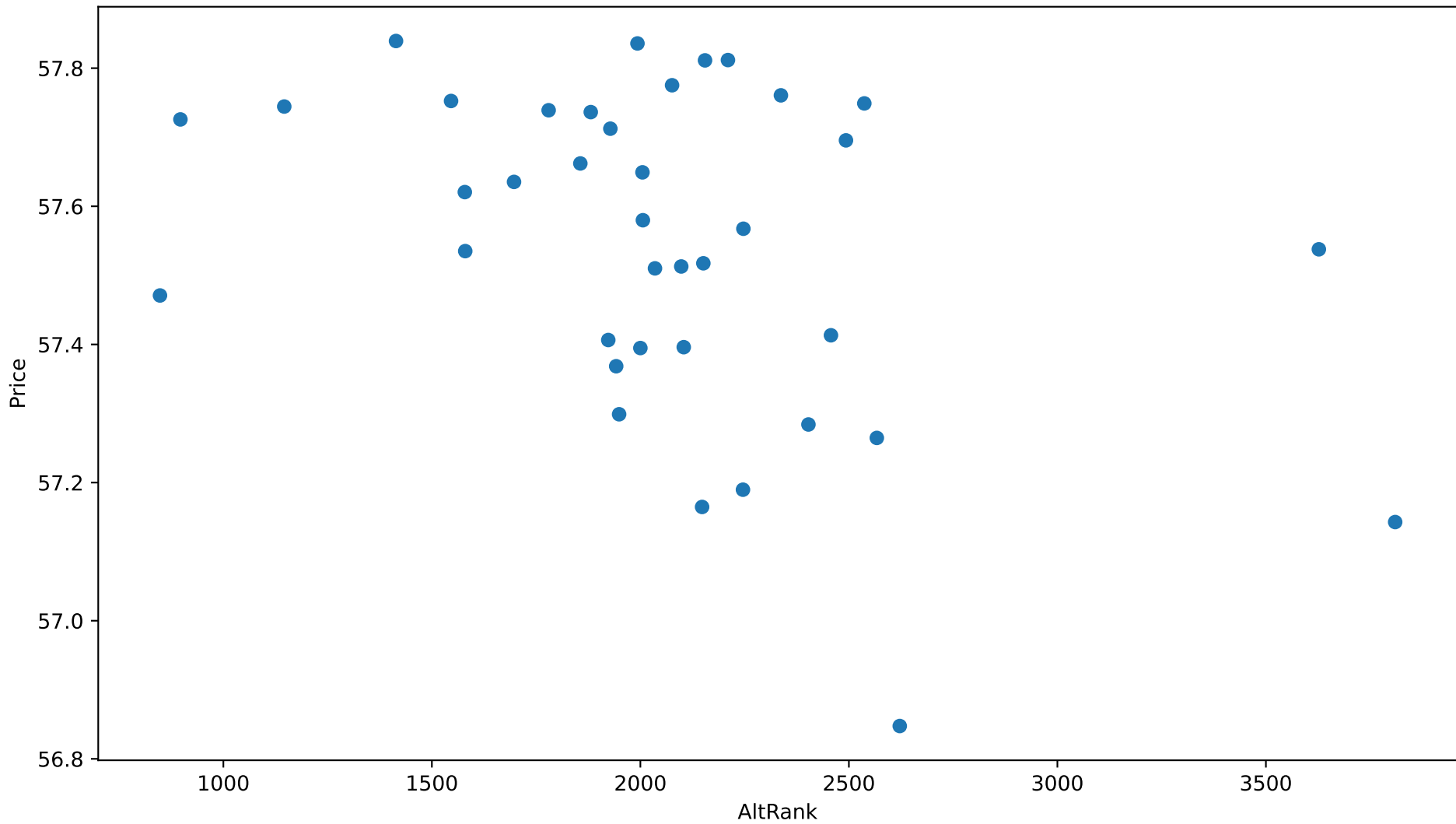
# CNX AltRank & Price



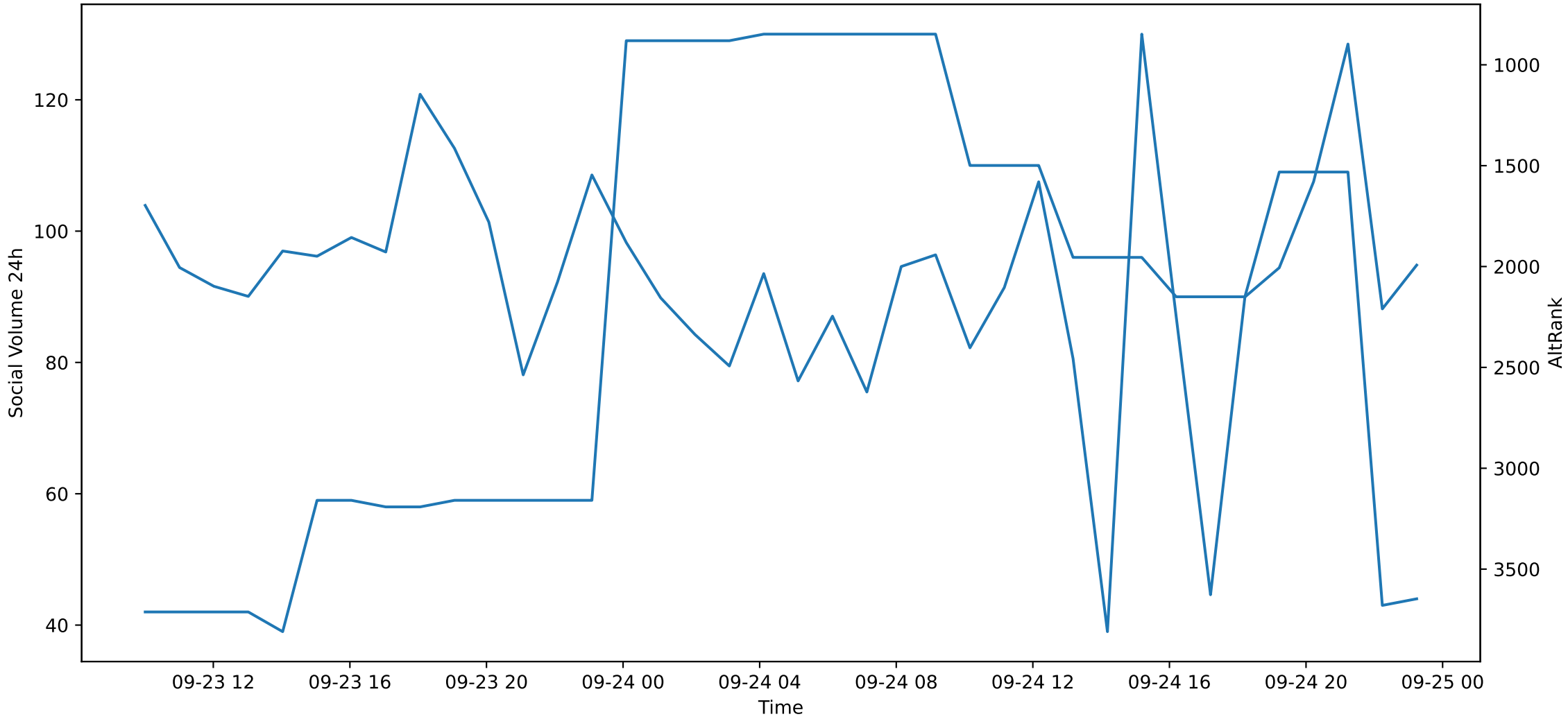
CNX Correlation Matrix



CNX AltRank vs Price



CNX Social Volume vs AltRank





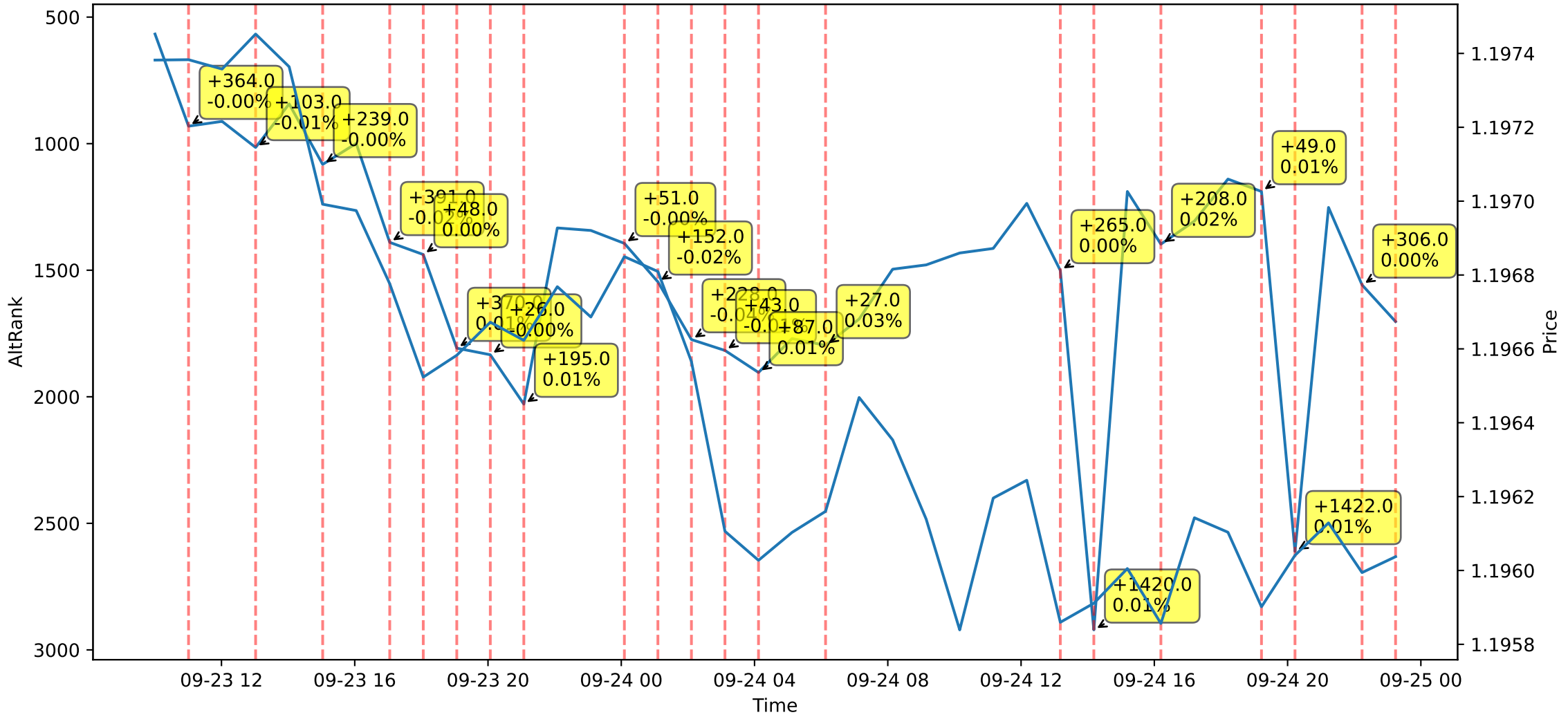
### Analysis for SUSDE

- Snapshot count: 38
- Detected drops: 21 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 292.3333333333333
- Avg price % change after drop: 0.0005240288754547046

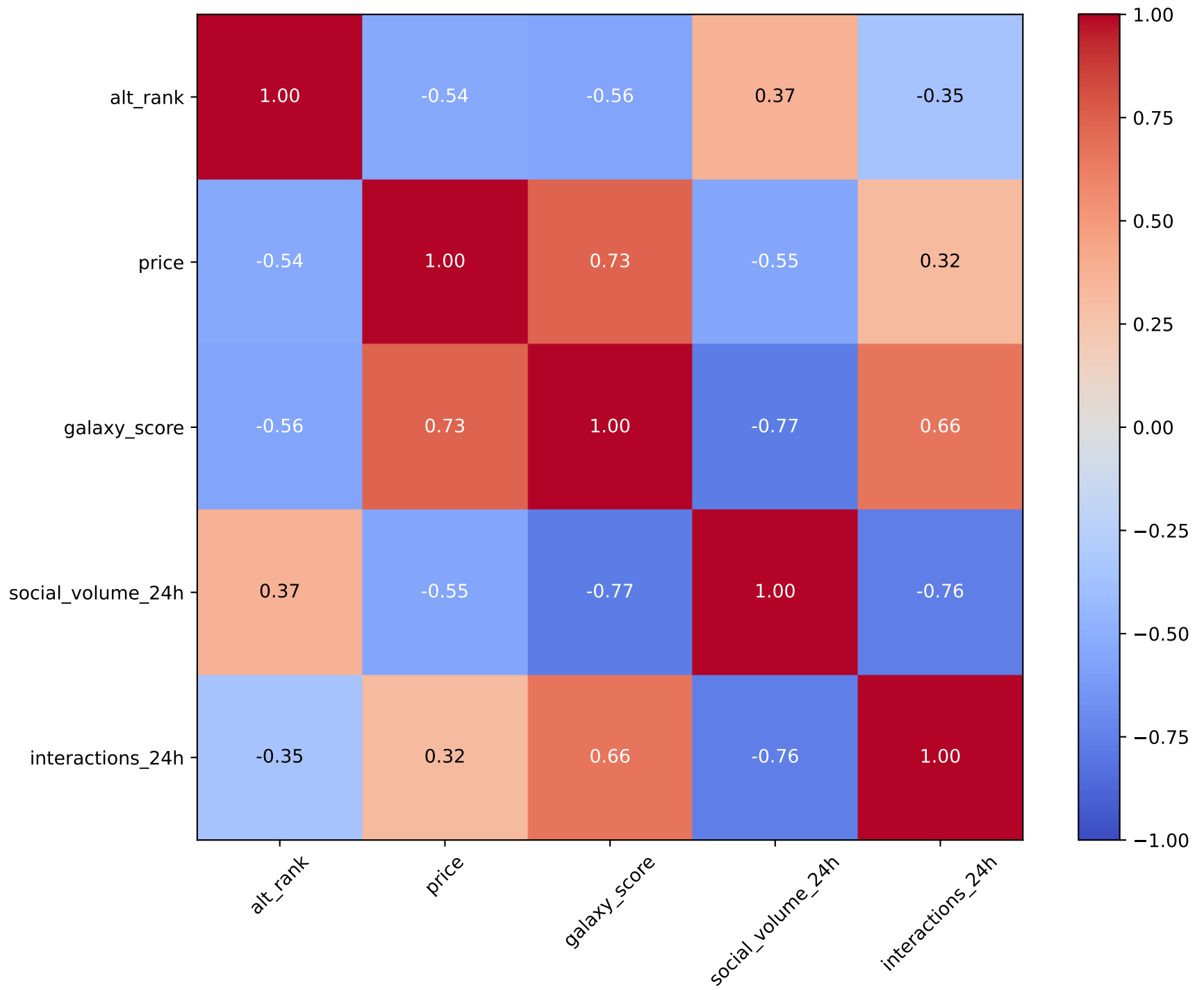
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

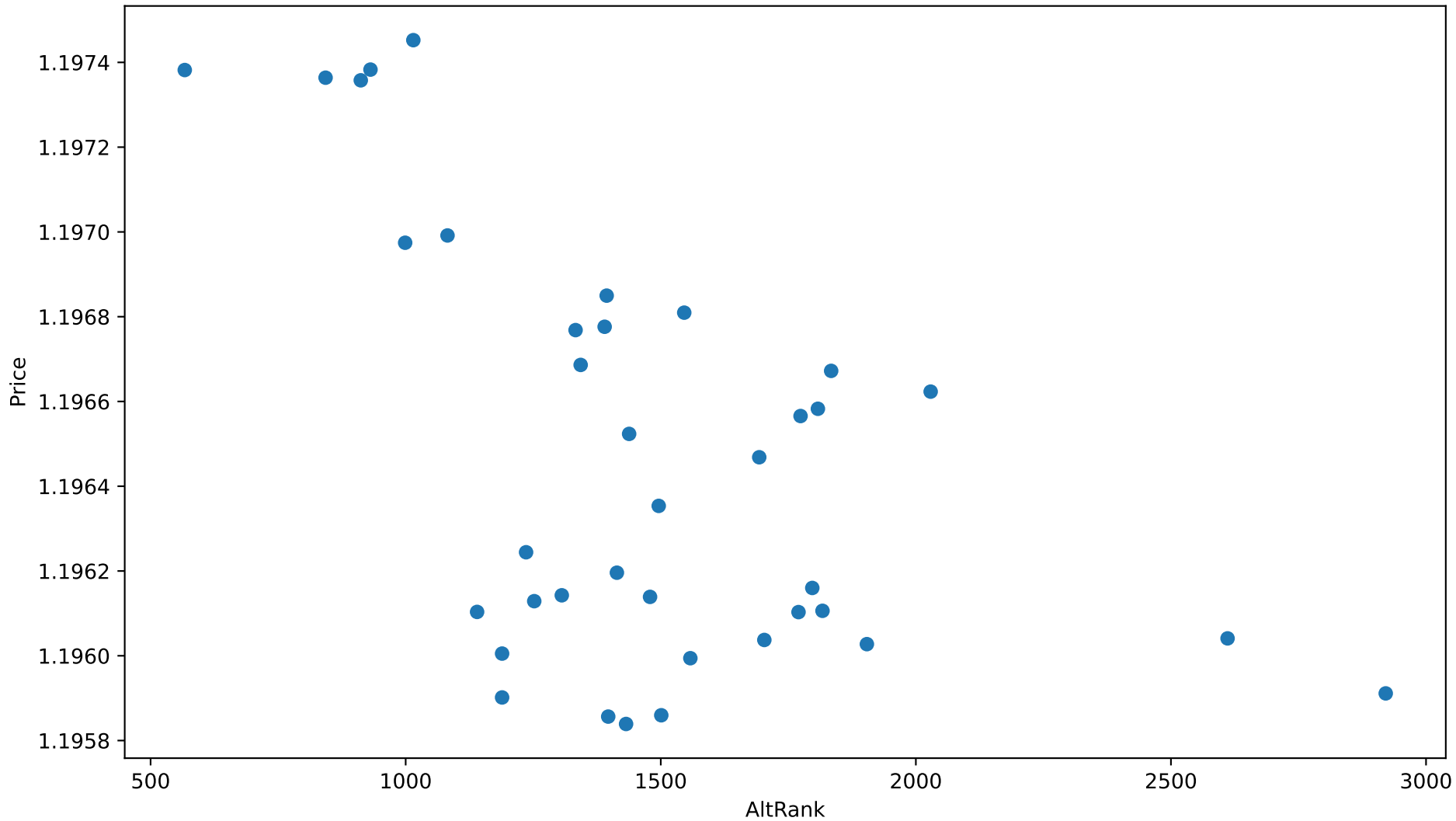
# SUSDE AltRank & Price



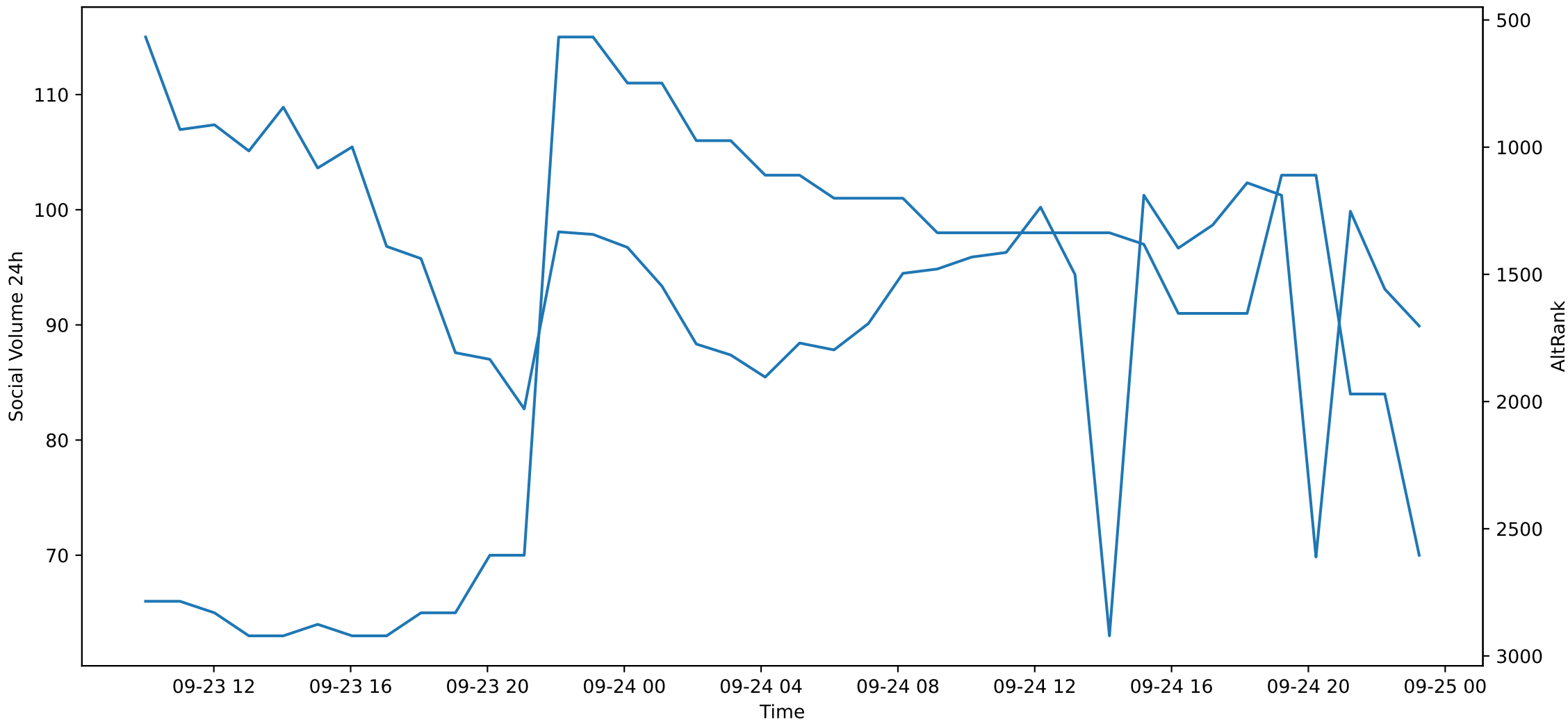
# SUSDE Correlation Matrix



SUSDE AltRank vs Price



# SUSDE Social Volume vs AltRank



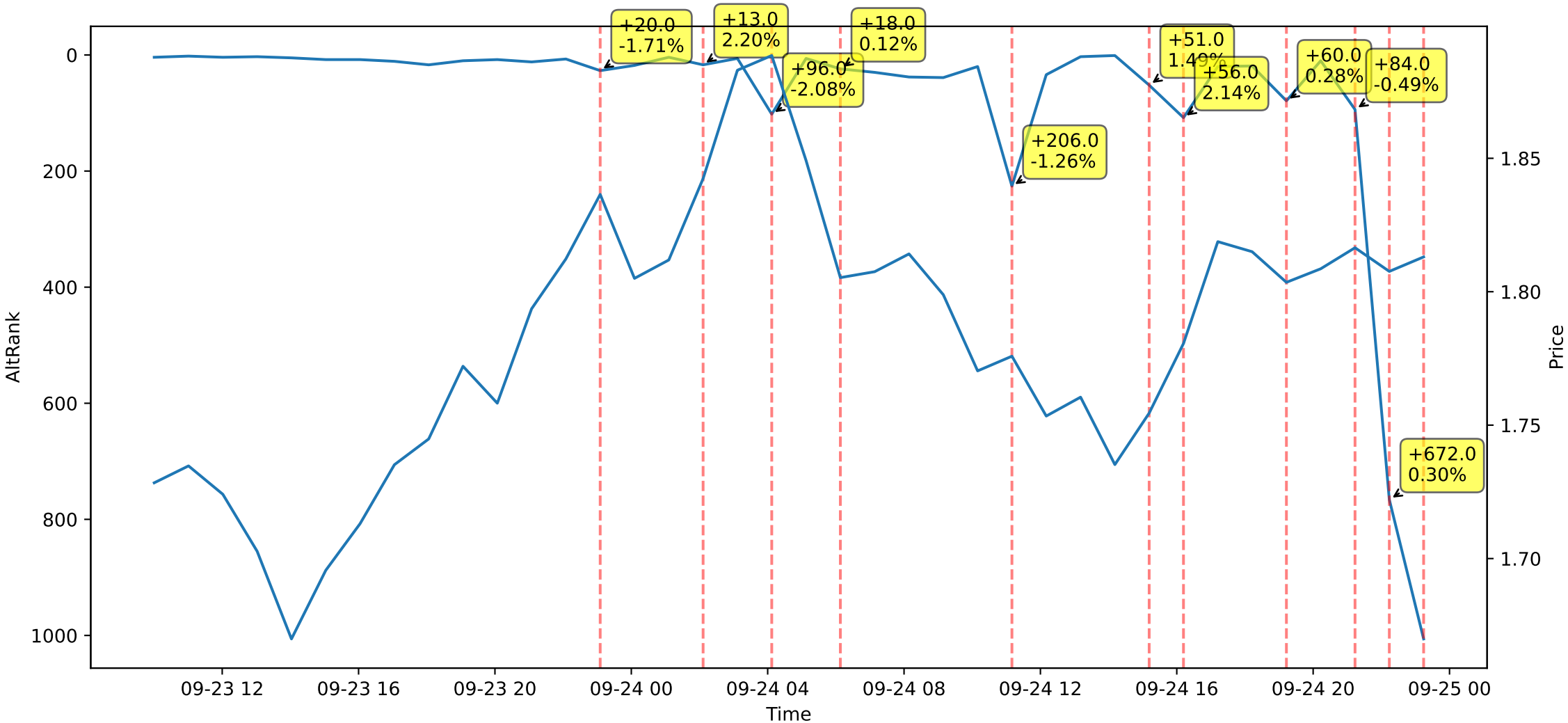
#### Analysis for MNT

- Snapshot count: 38
- Detected drops: 11 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 137.8181818181818
- Avg price % change after drop: 0.09900777242577821

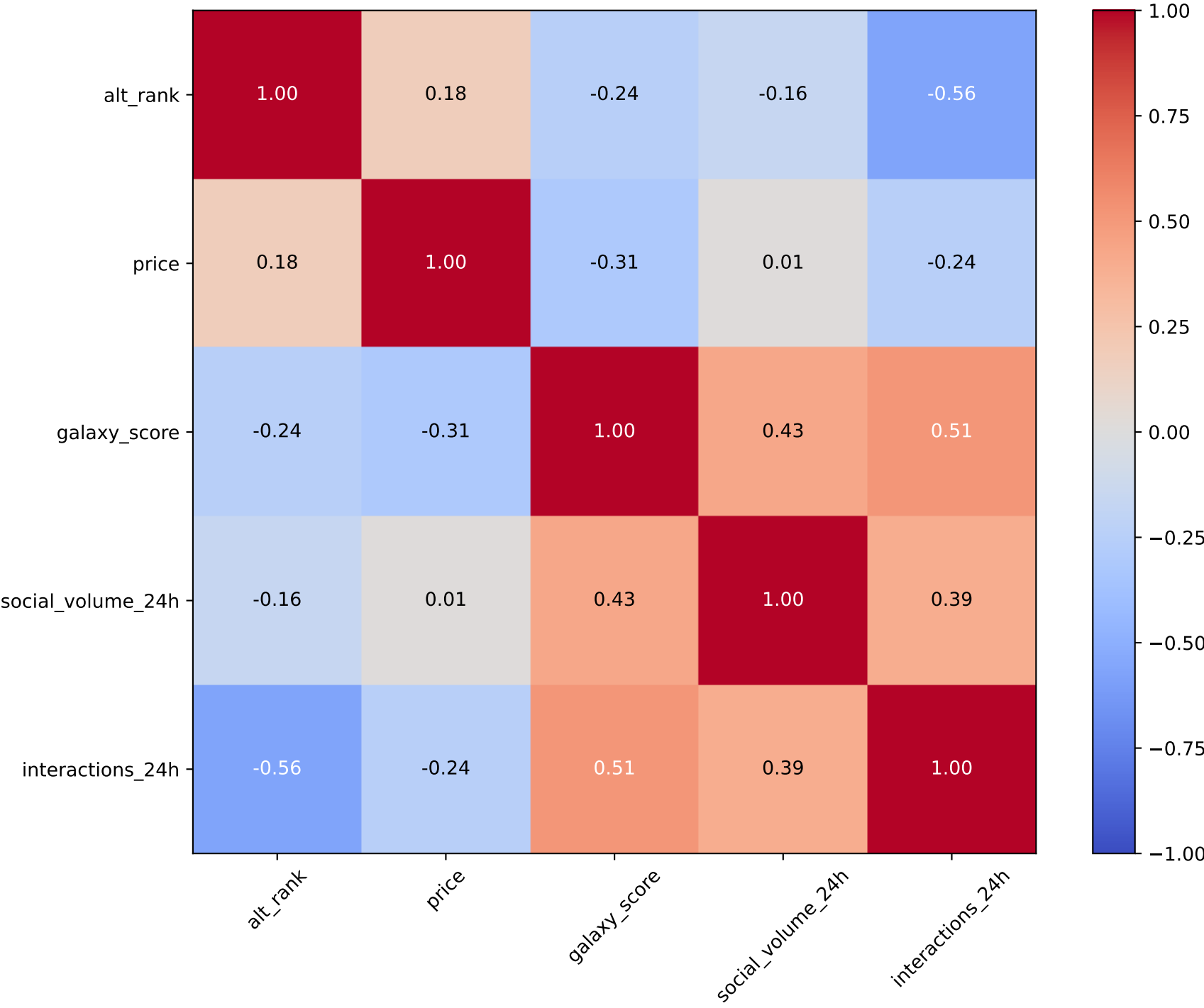
#### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

# MNT AltRank & Price

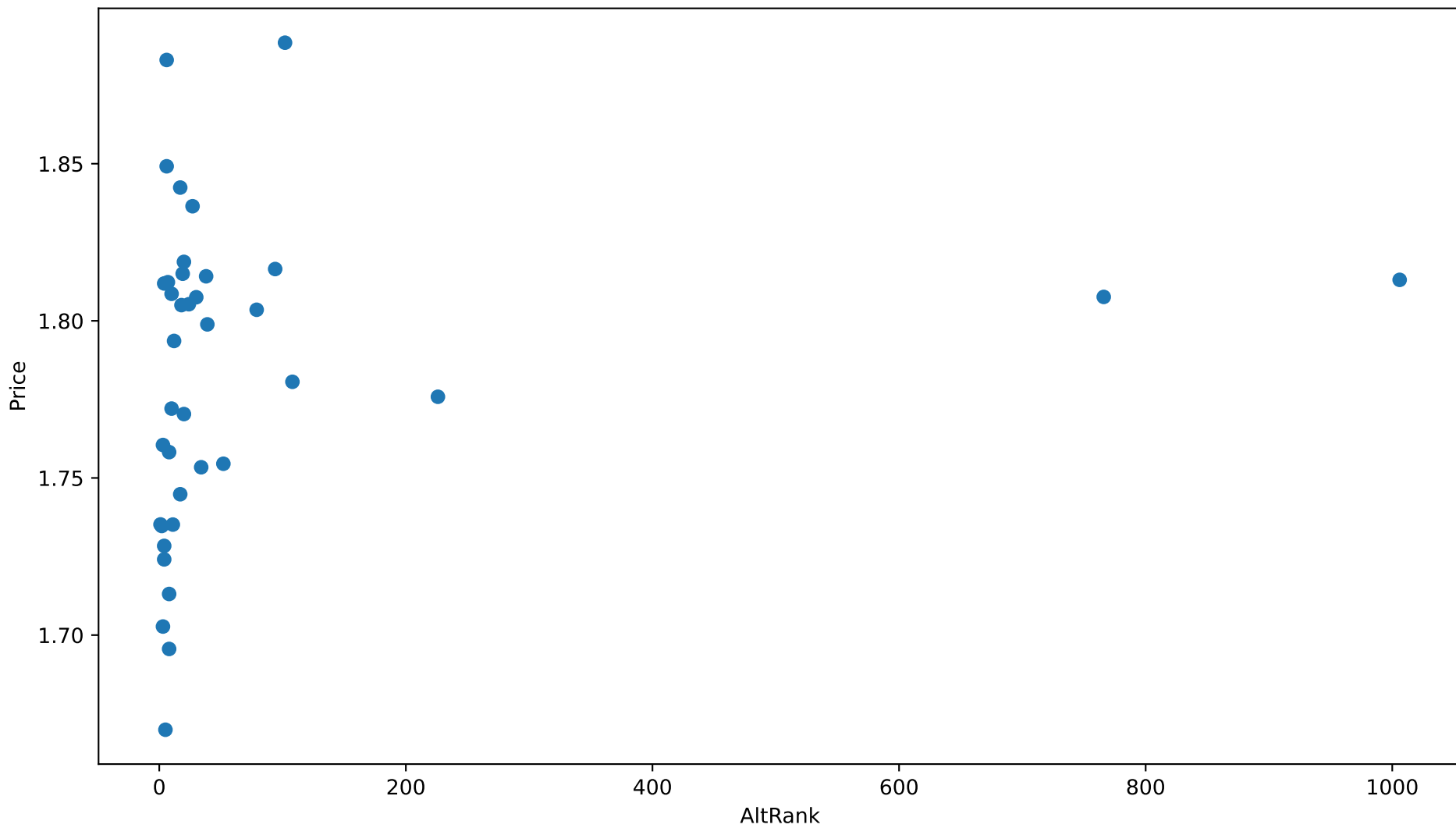


MNT Correlation Matrix

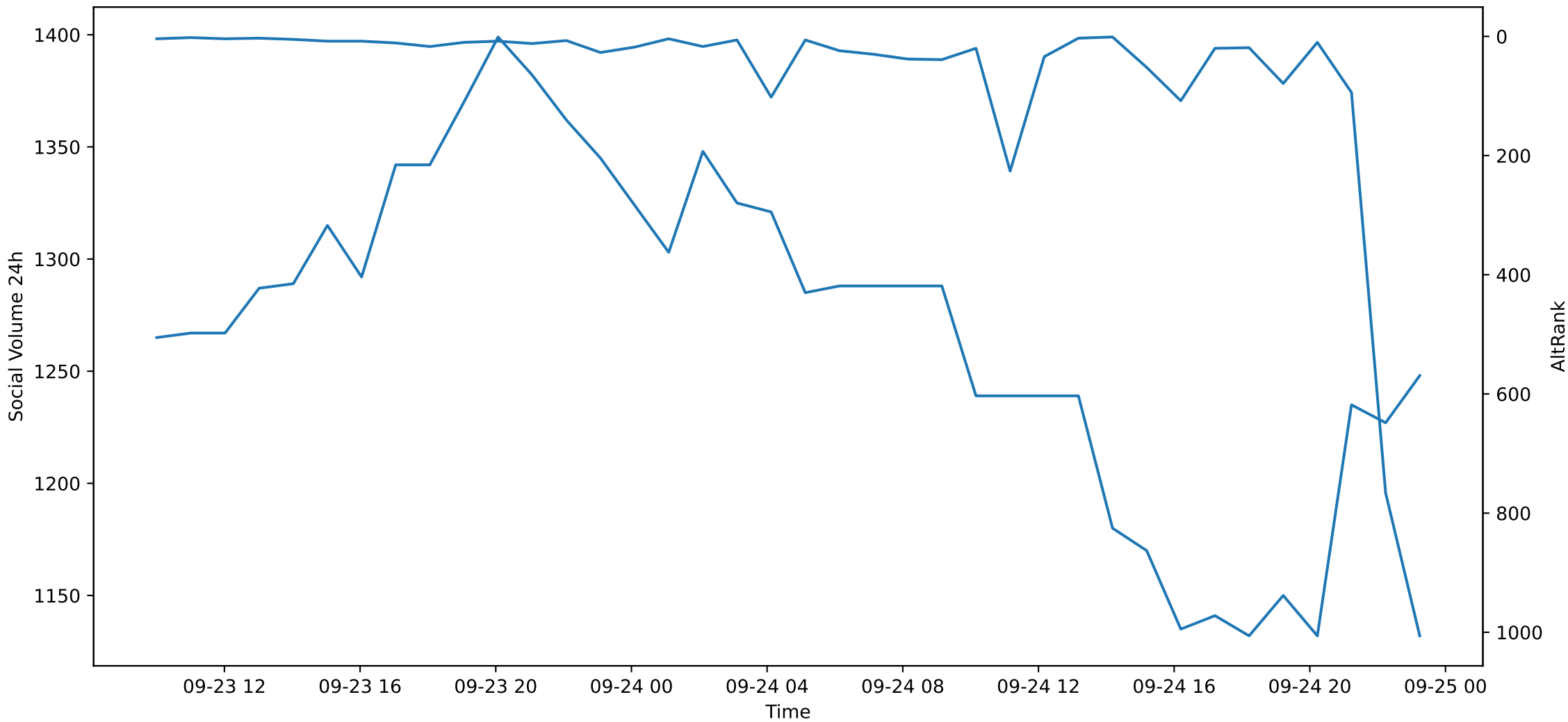




MNT AltRank vs Price



MNT Social Volume vs AltRank



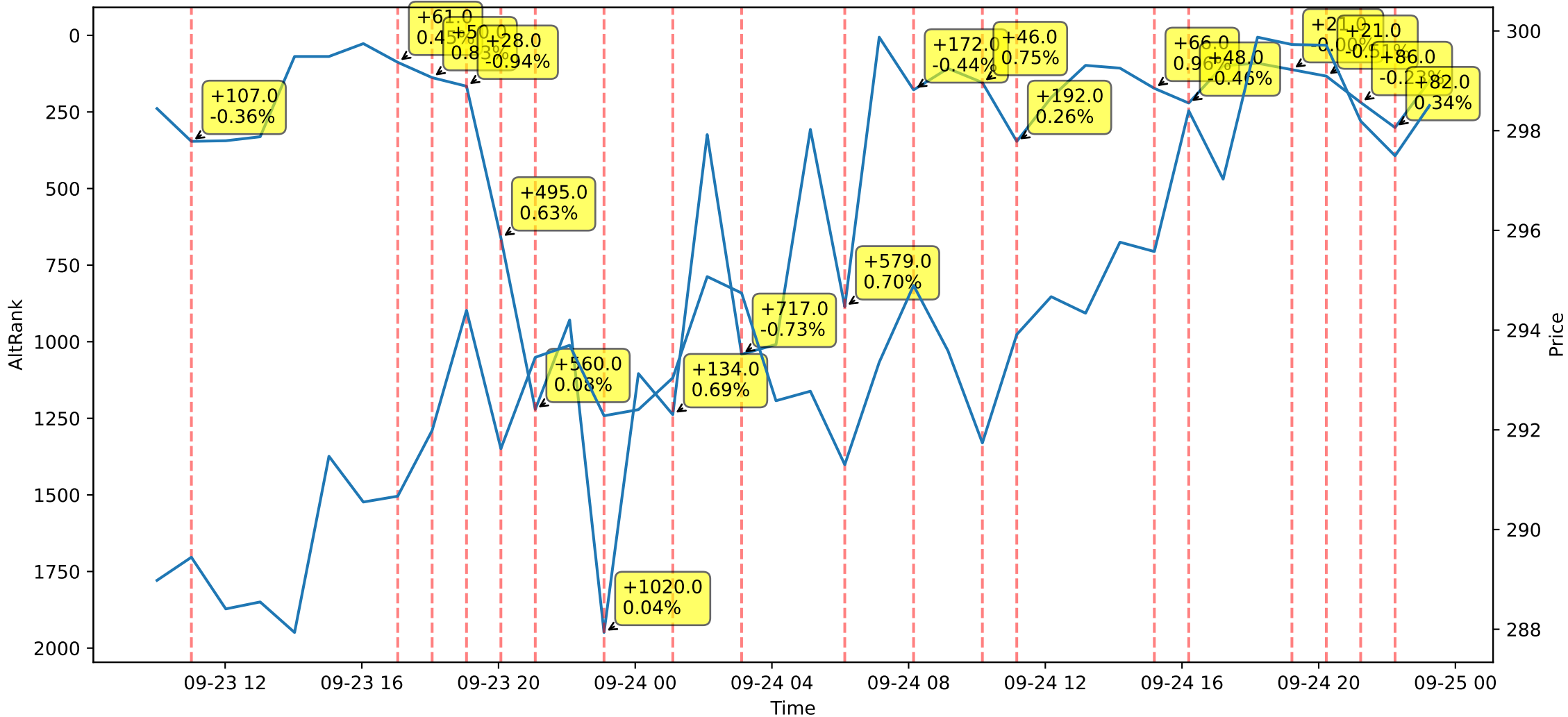
### Analysis for XMR

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 236.05263157894737
- Avg price % change after drop: 0.10751987941849224

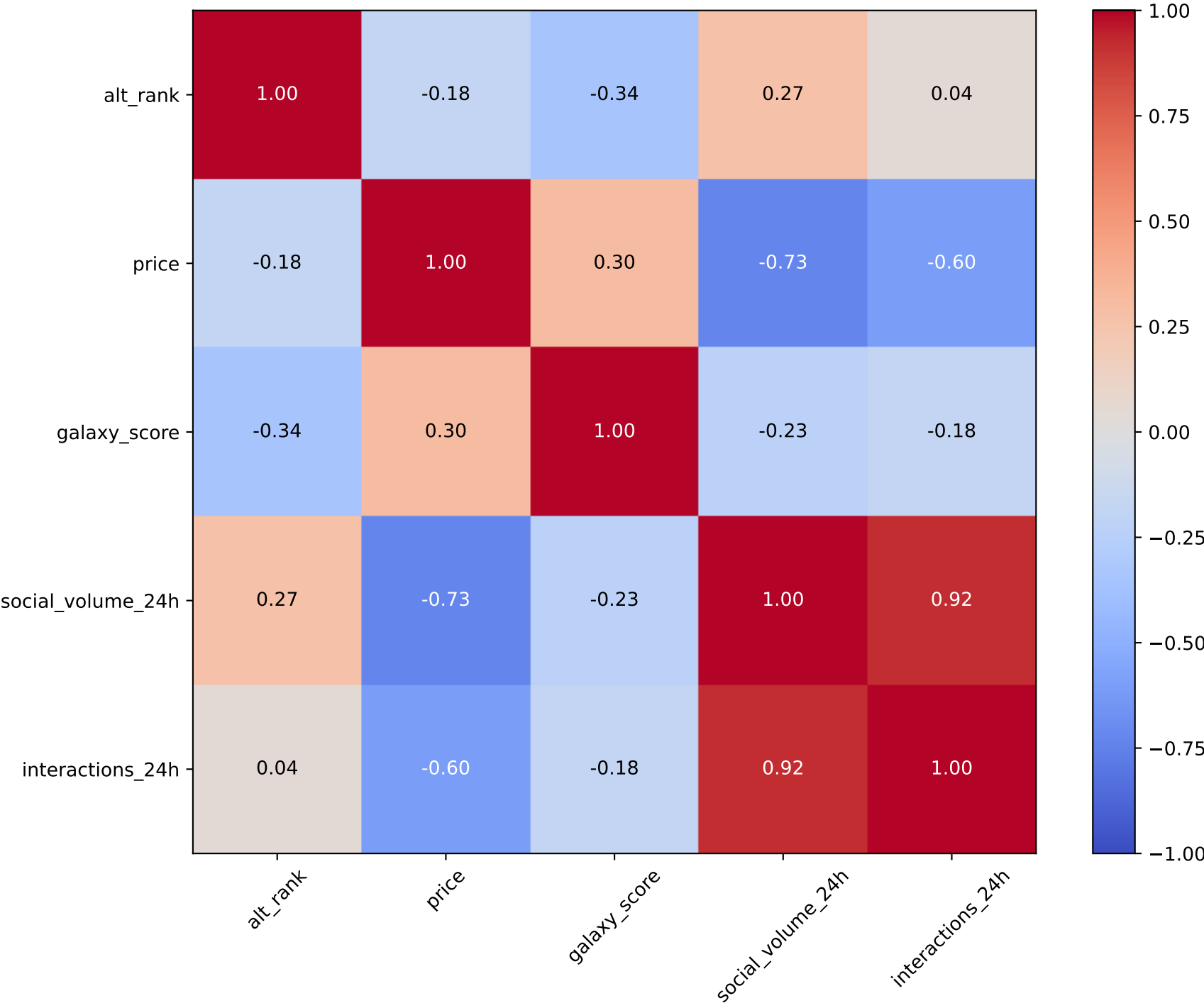
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

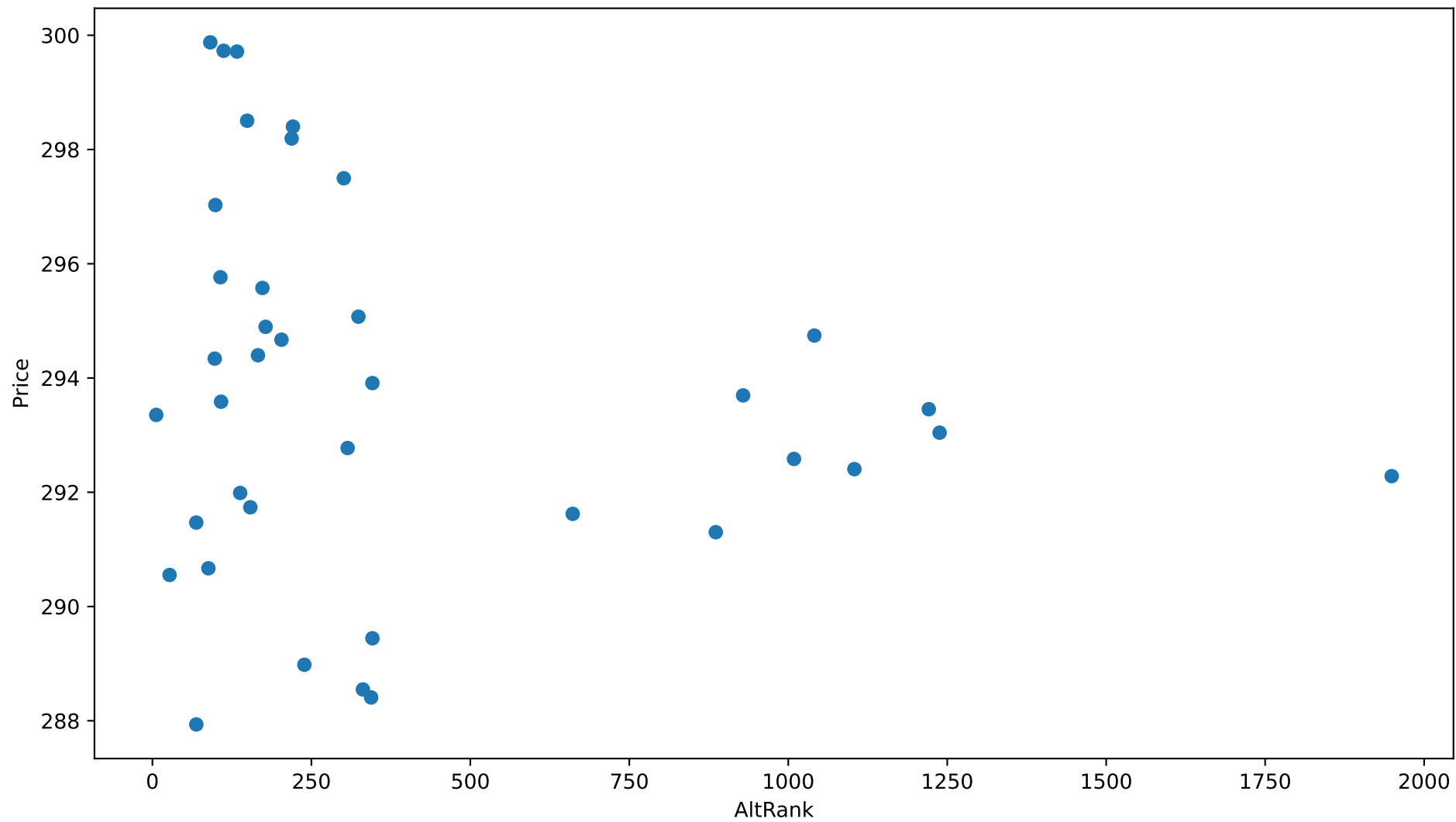
XMR AltRank &amp; Price



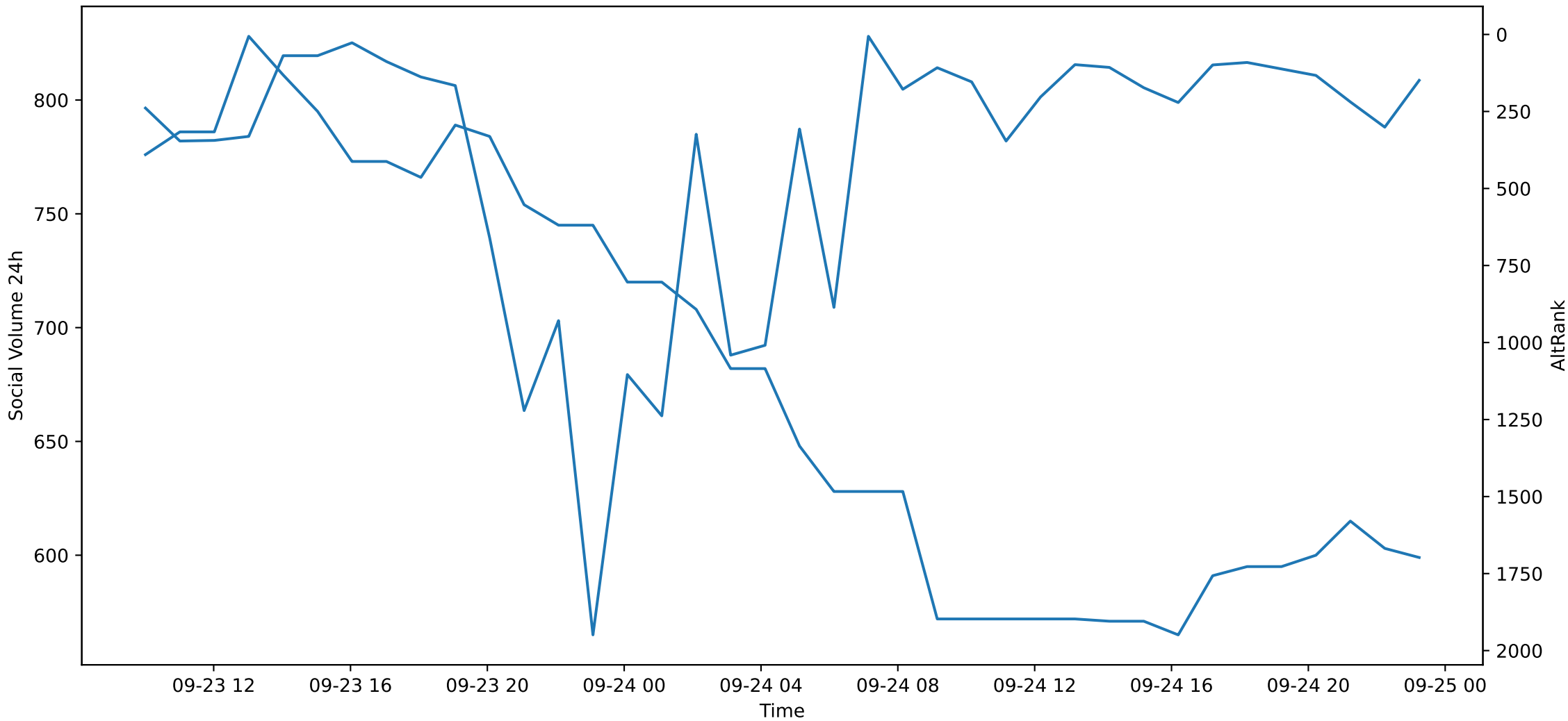
XMR Correlation Matrix



XMR AltRank vs Price



XMR Social Volume vs AltRank



#### Analysis for WLFI

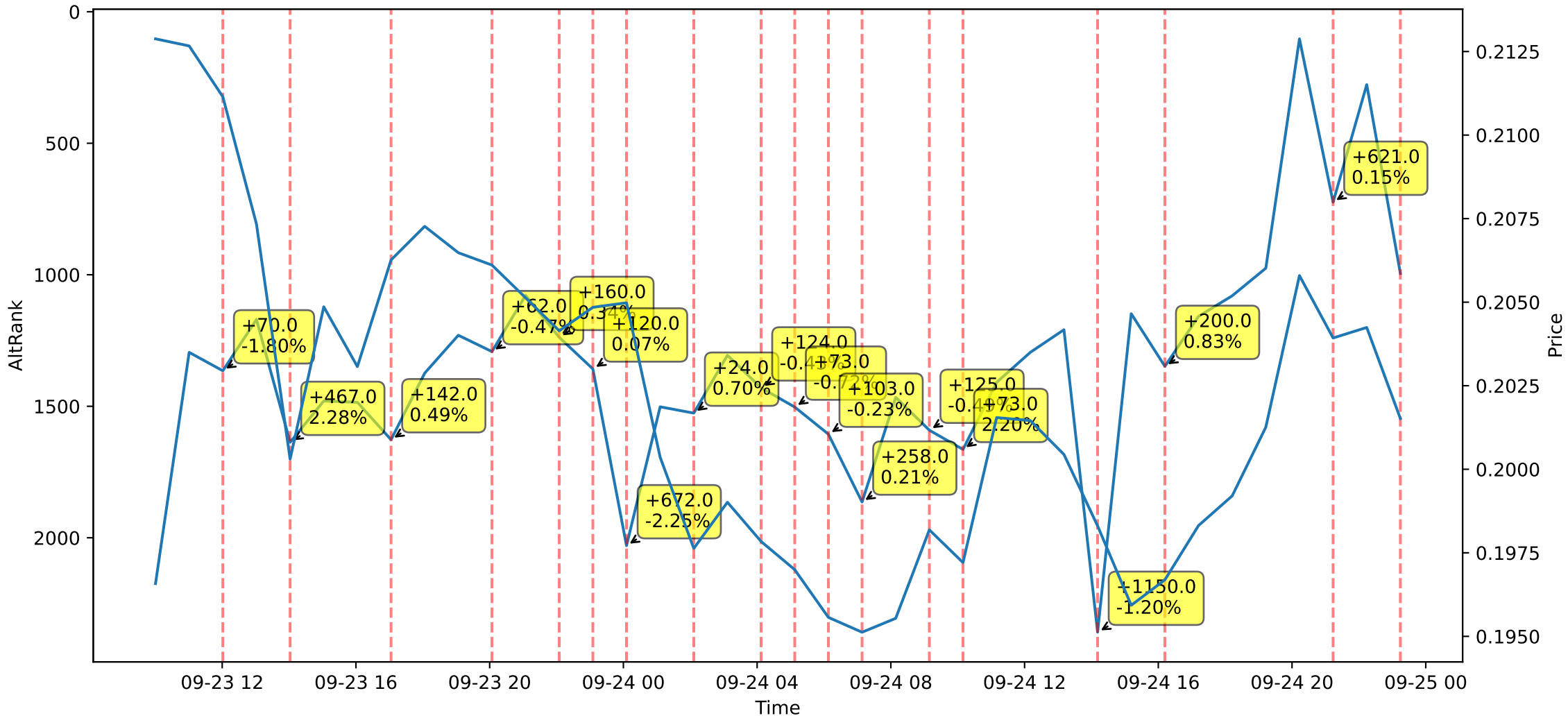
- Snapshot count: 38
- Detected drops: 18 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 286.7777777777777
- Avg price % change after drop: -0.01980872902241722

#### Notes:

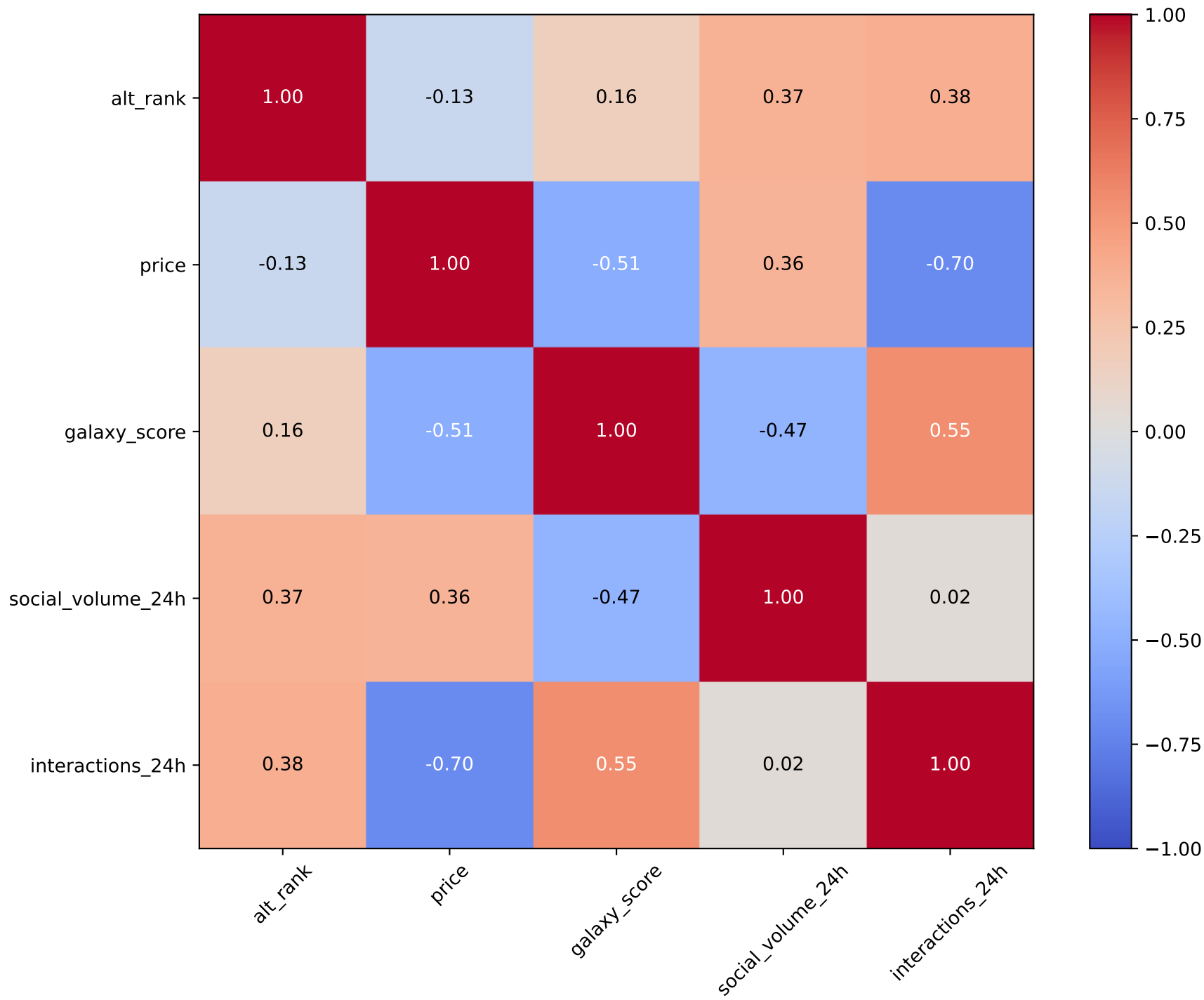
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).



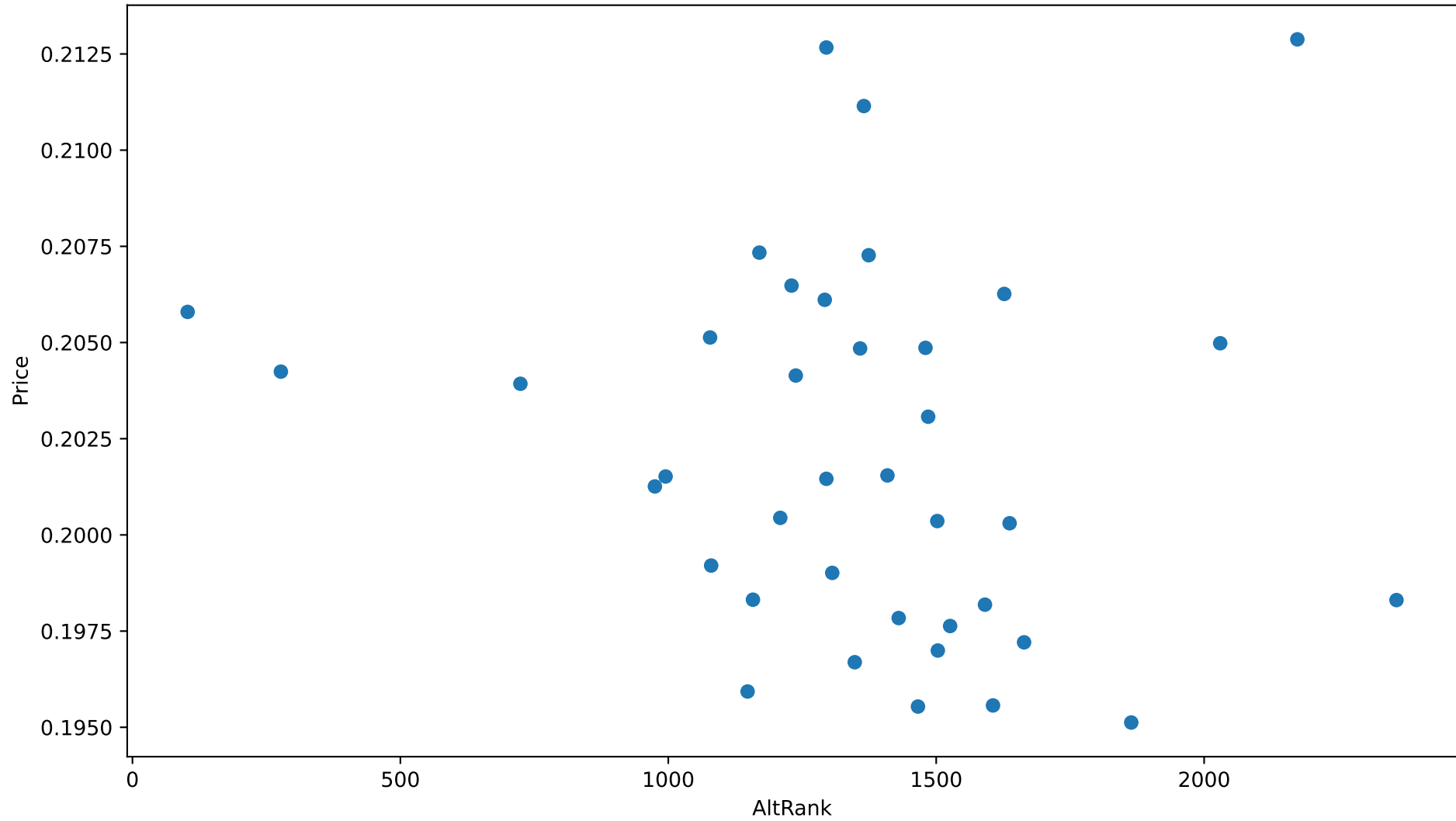
# WLF1 AltRank & Price



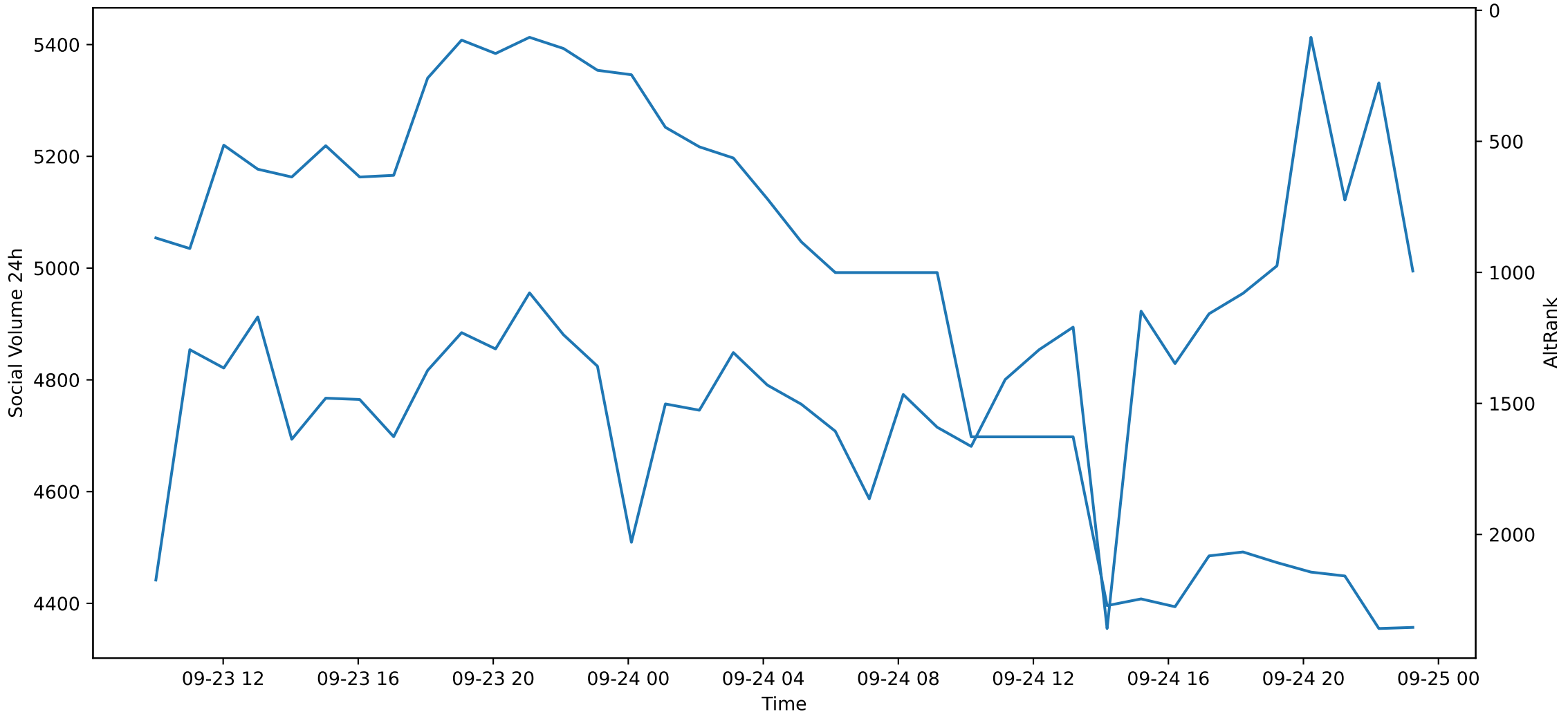
WLFI Correlation Matrix



WLFI AltRank vs Price



WLFJ Social Volume vs AltRank



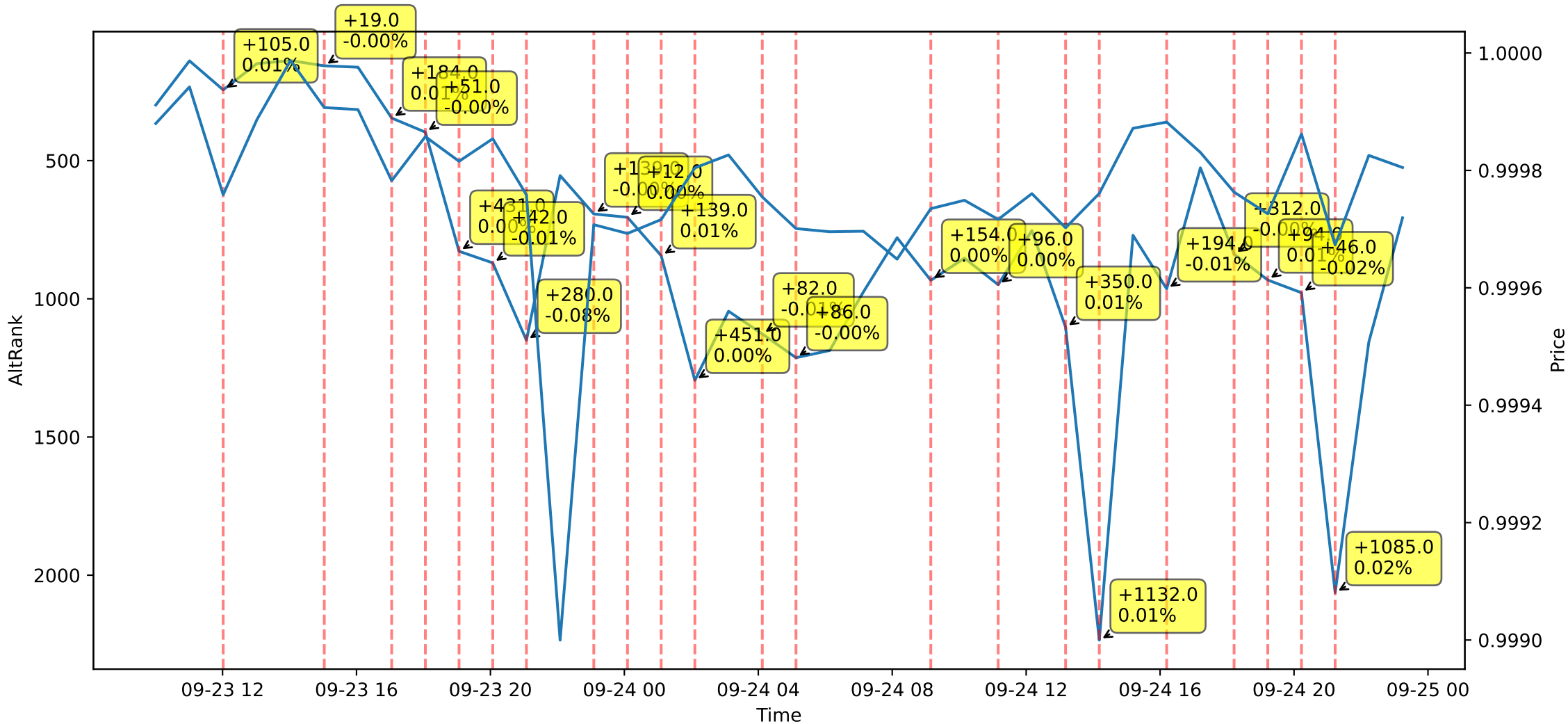
### Analysis for DAI

- Snapshot count: 38
- Detected drops: 22 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 249.272727272728
- Avg price % change after drop: -0.0016374387105034167

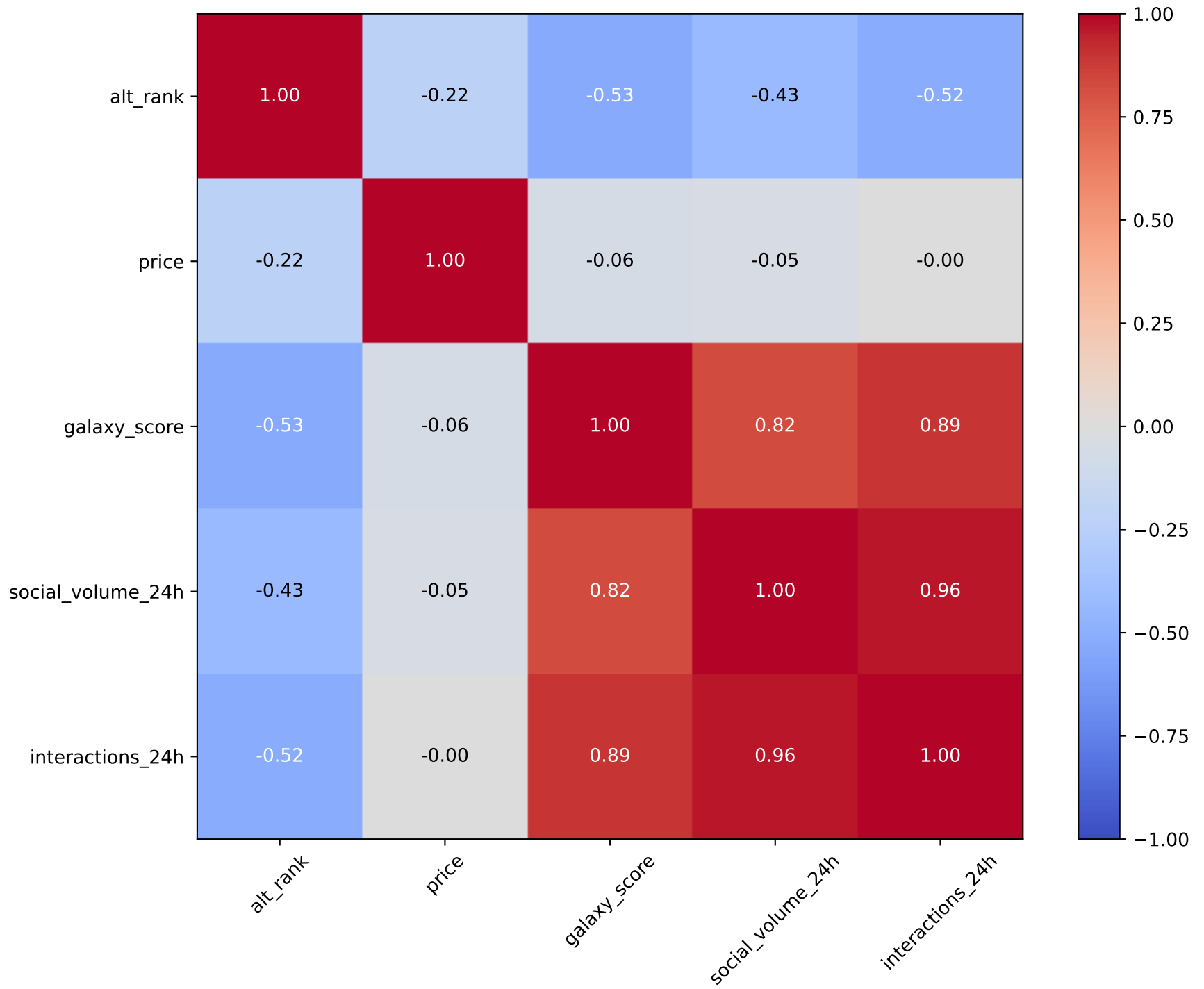
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

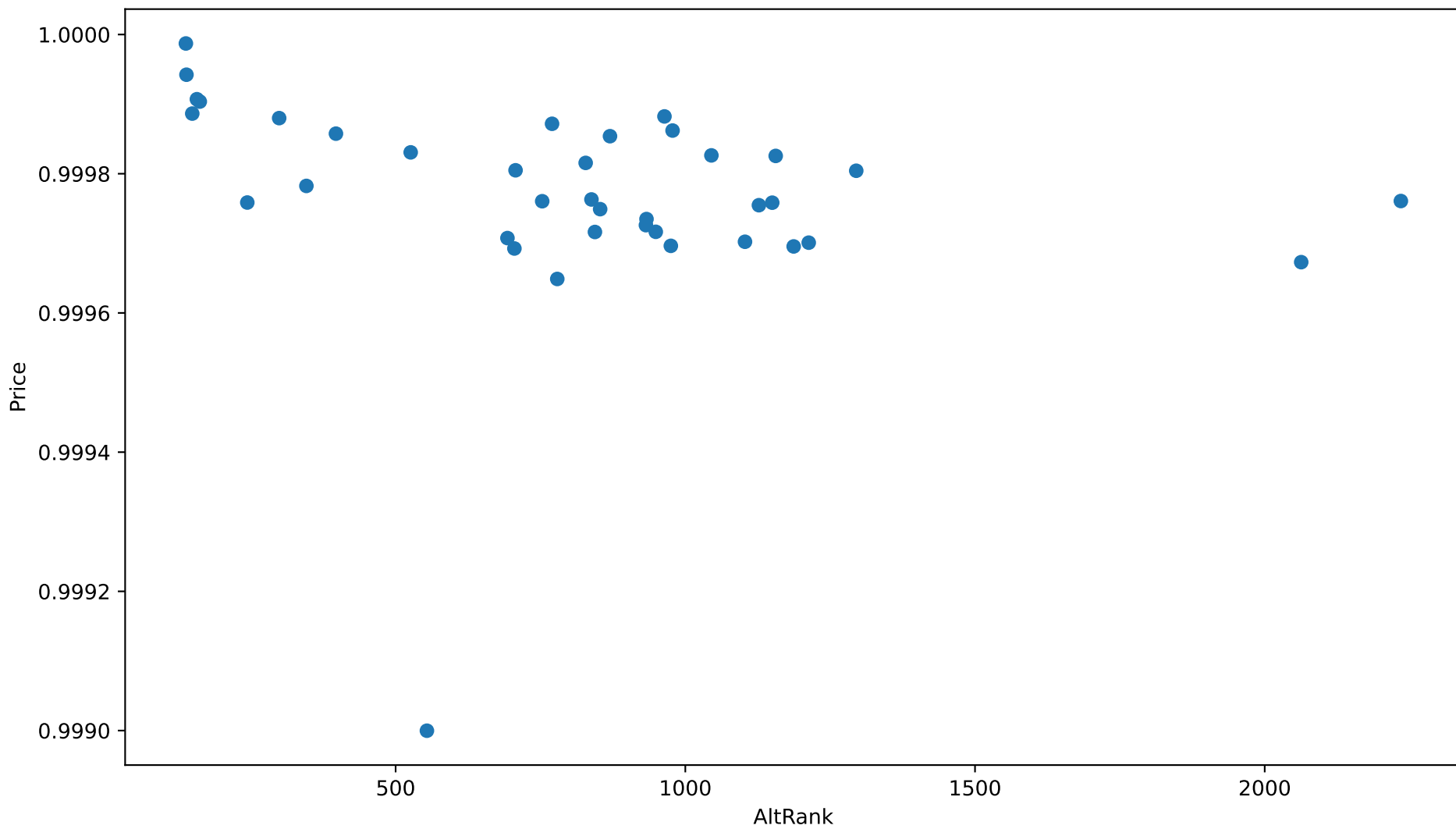
# DAI AltRank & Price



# DAI Correlation Matrix

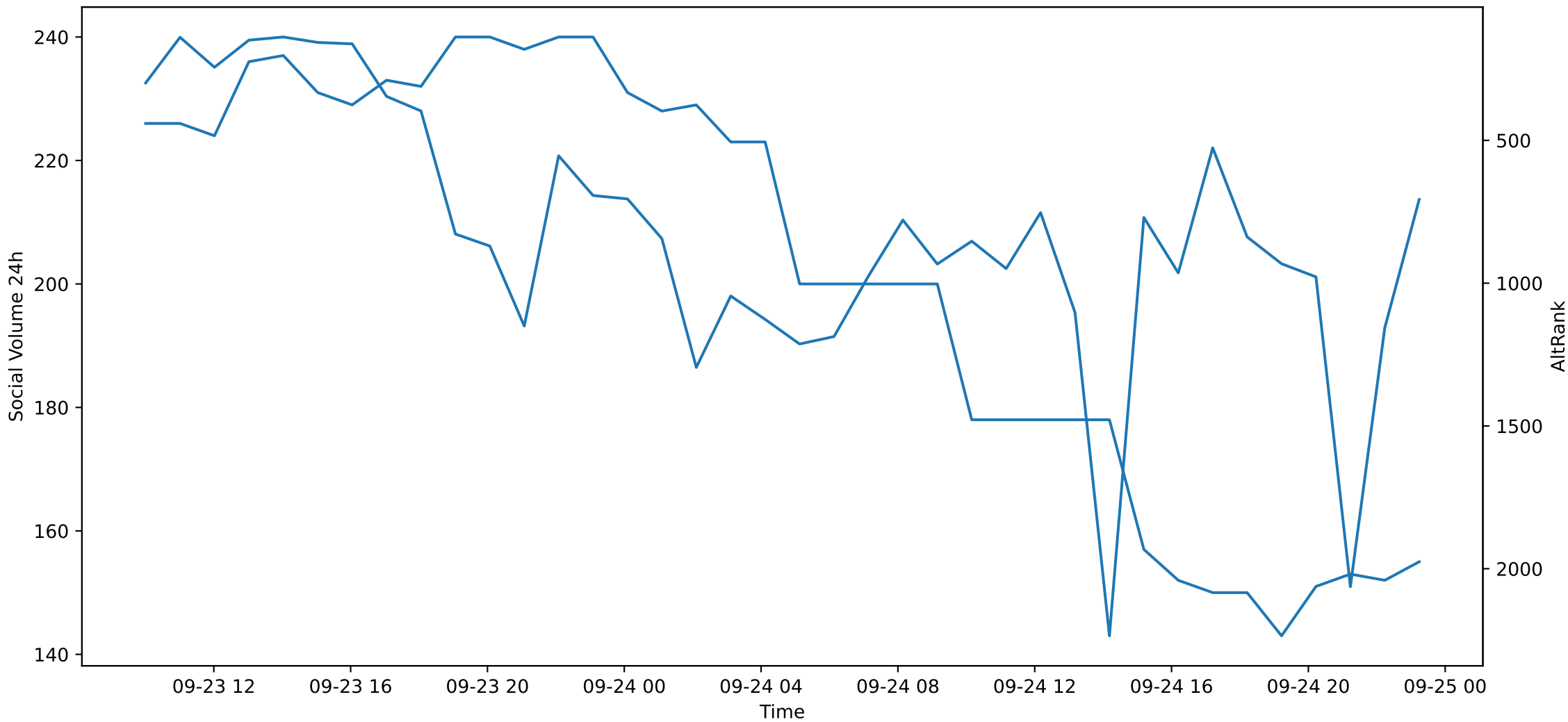


DAI AltRank vs Price





DAI Social Volume vs AltRank



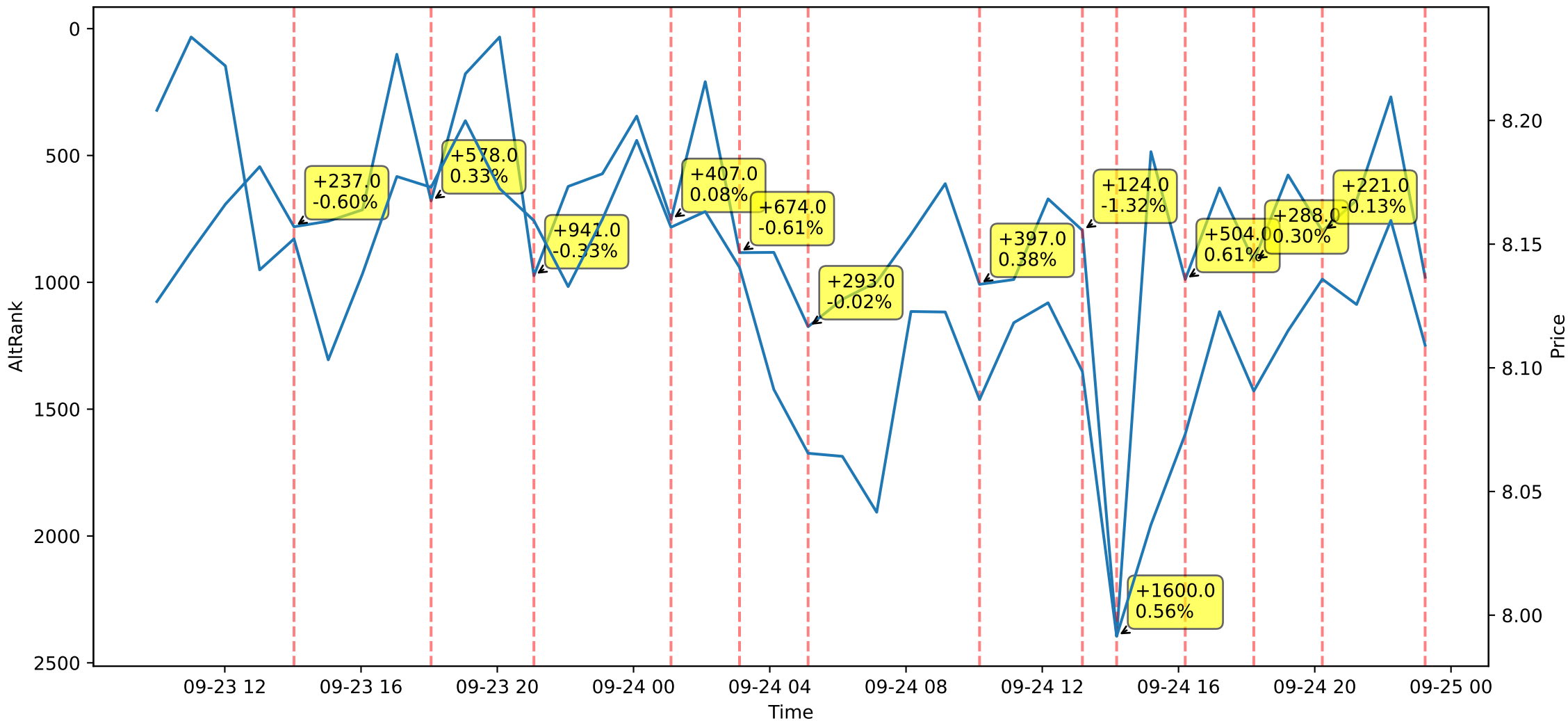
### Analysis for UNI

- Snapshot count: 38
- Detected drops: 13 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 536.5384615384615
- Avg price % change after drop: -0.06037414801280785

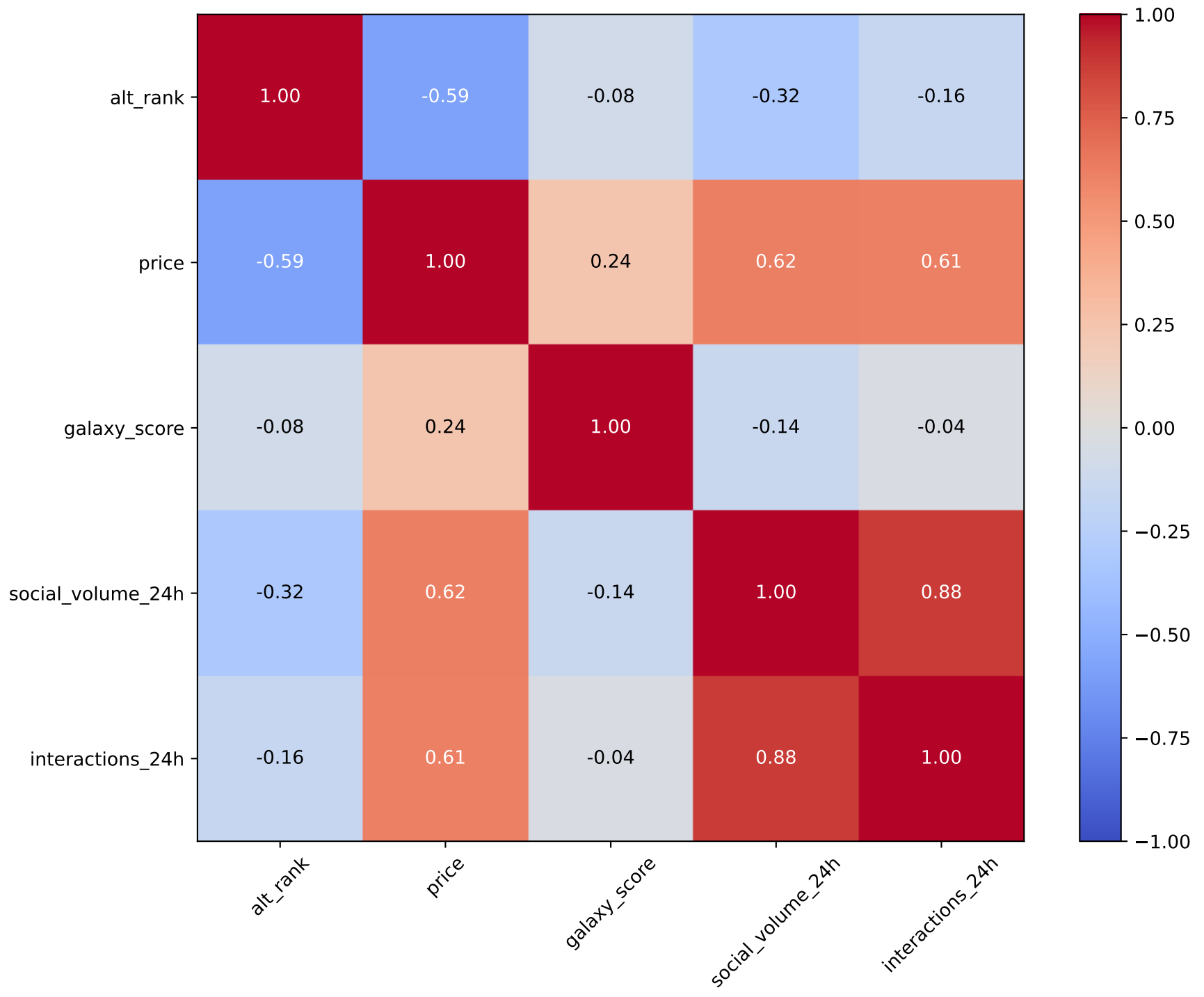
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

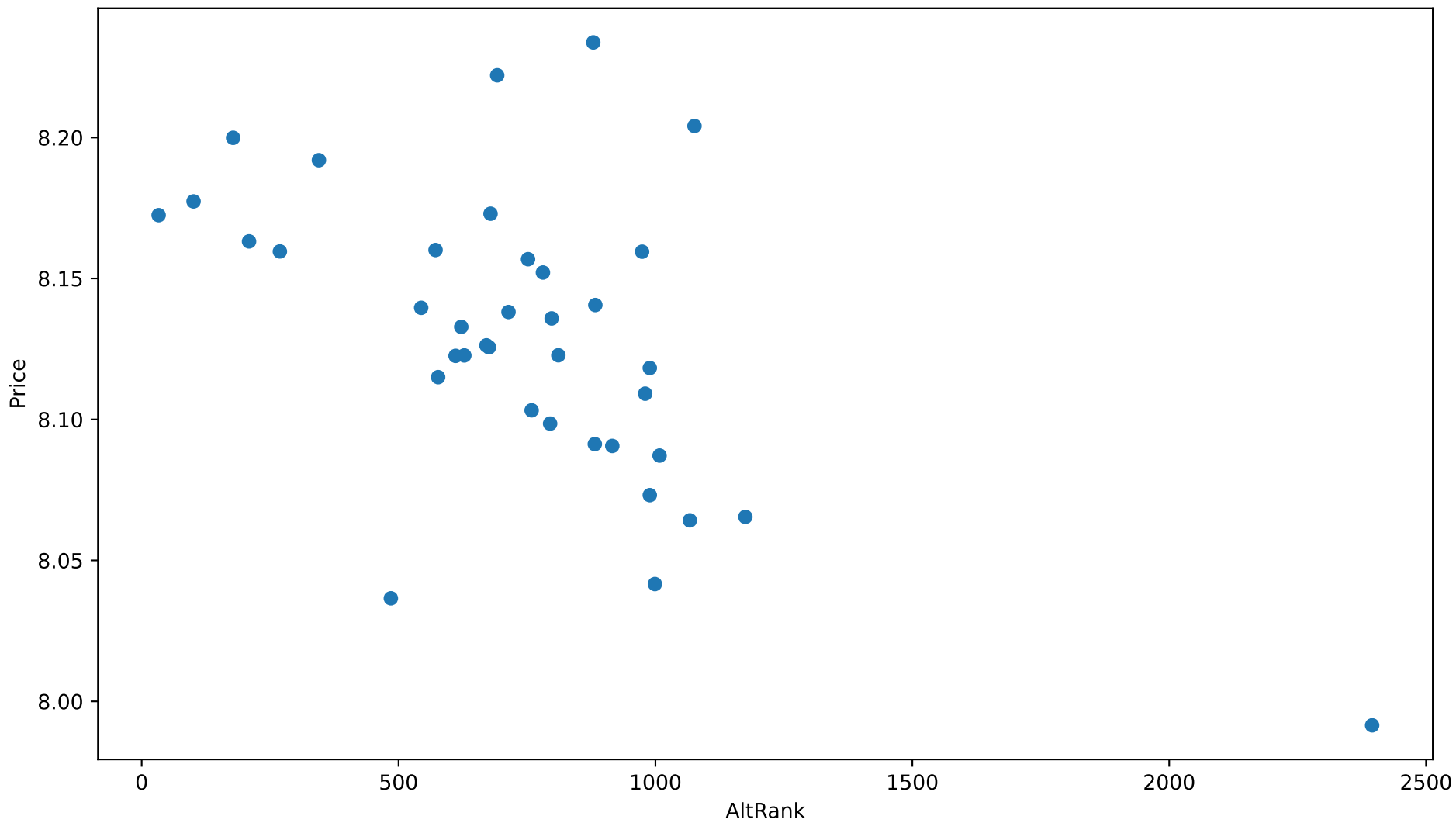
UNI AltRank &amp; Price



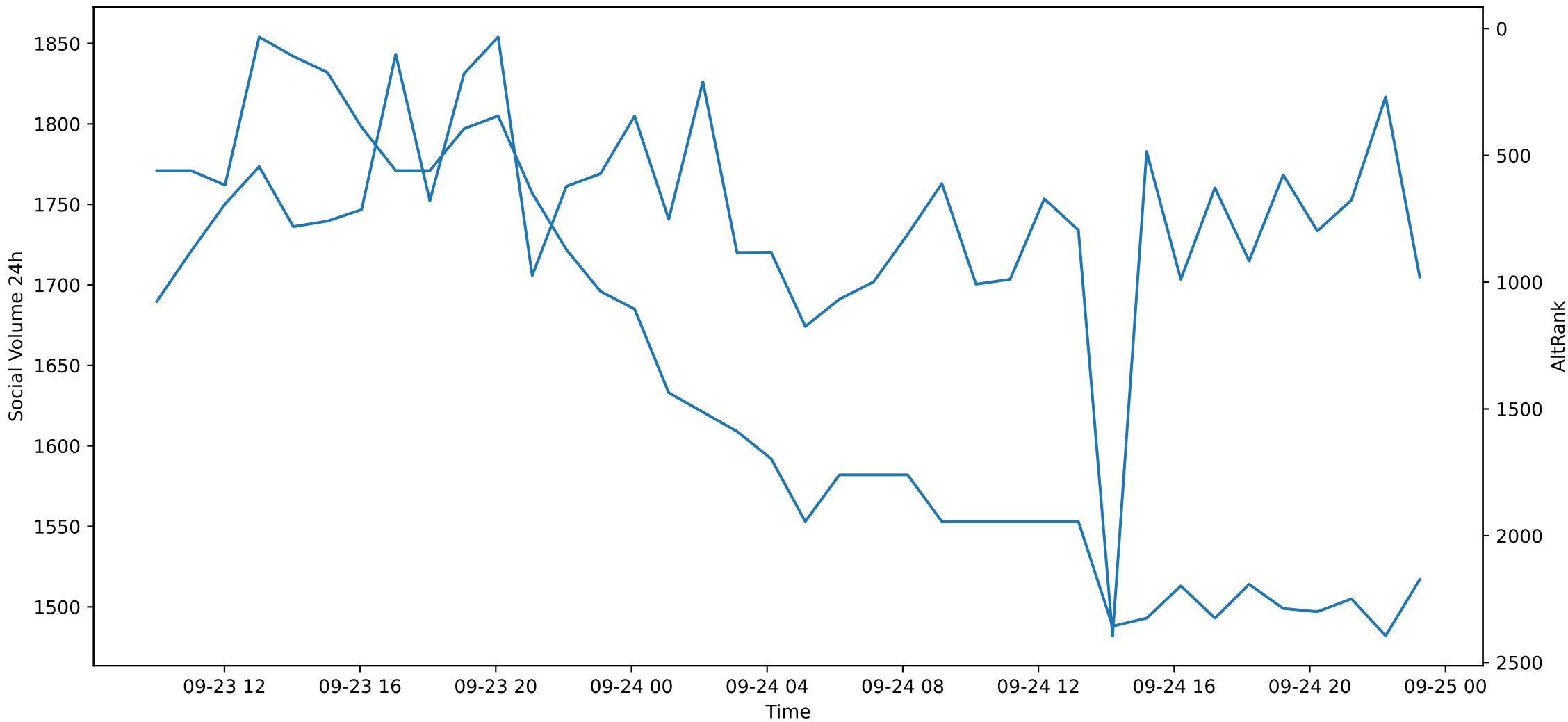
UNI Correlation Matrix



UNI AltRank vs Price



UNI Social Volume vs AltRank



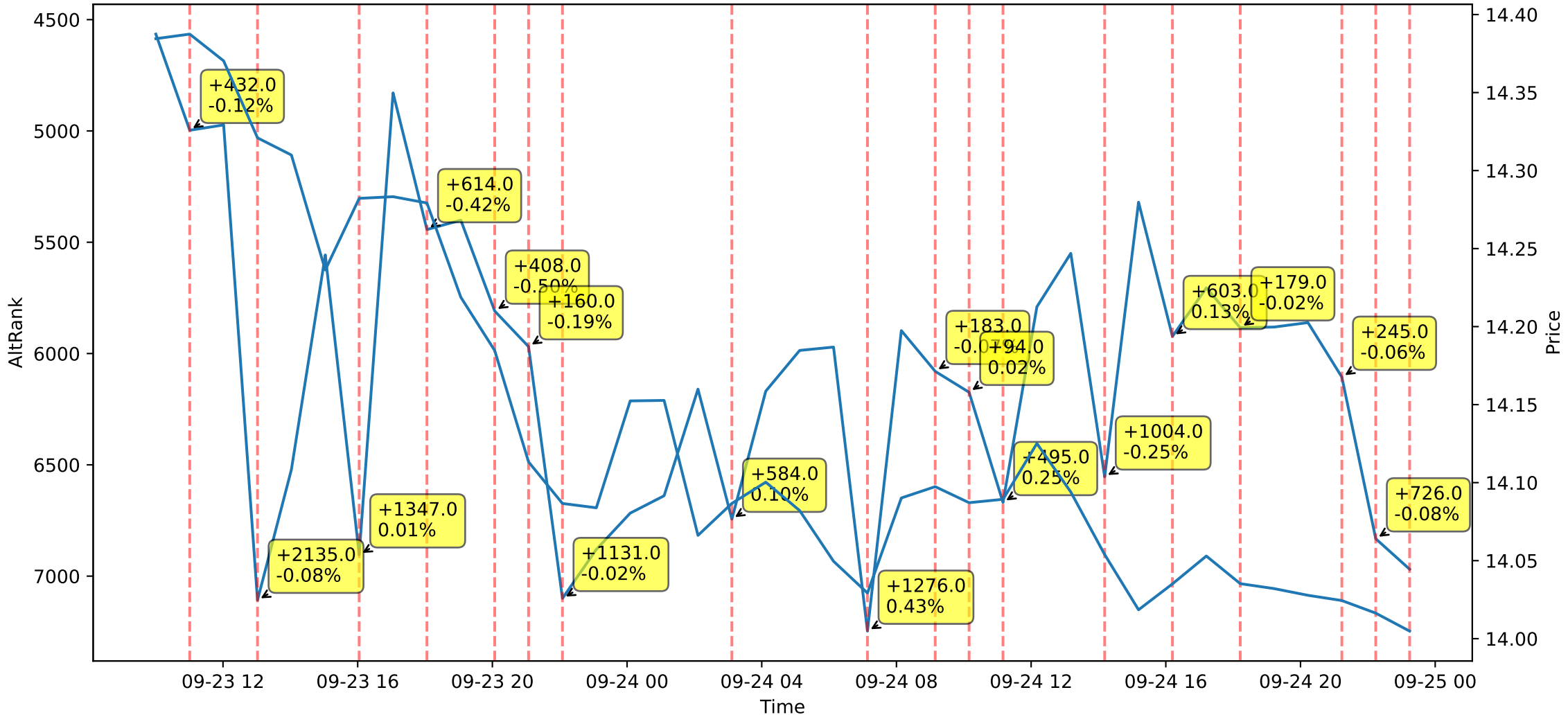
### Analysis for ZETRIX

- Snapshot count: 38
- Detected drops: 18 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 652.9444444444445
- Avg price % change after drop: -0.05194414773950495

### Notes:

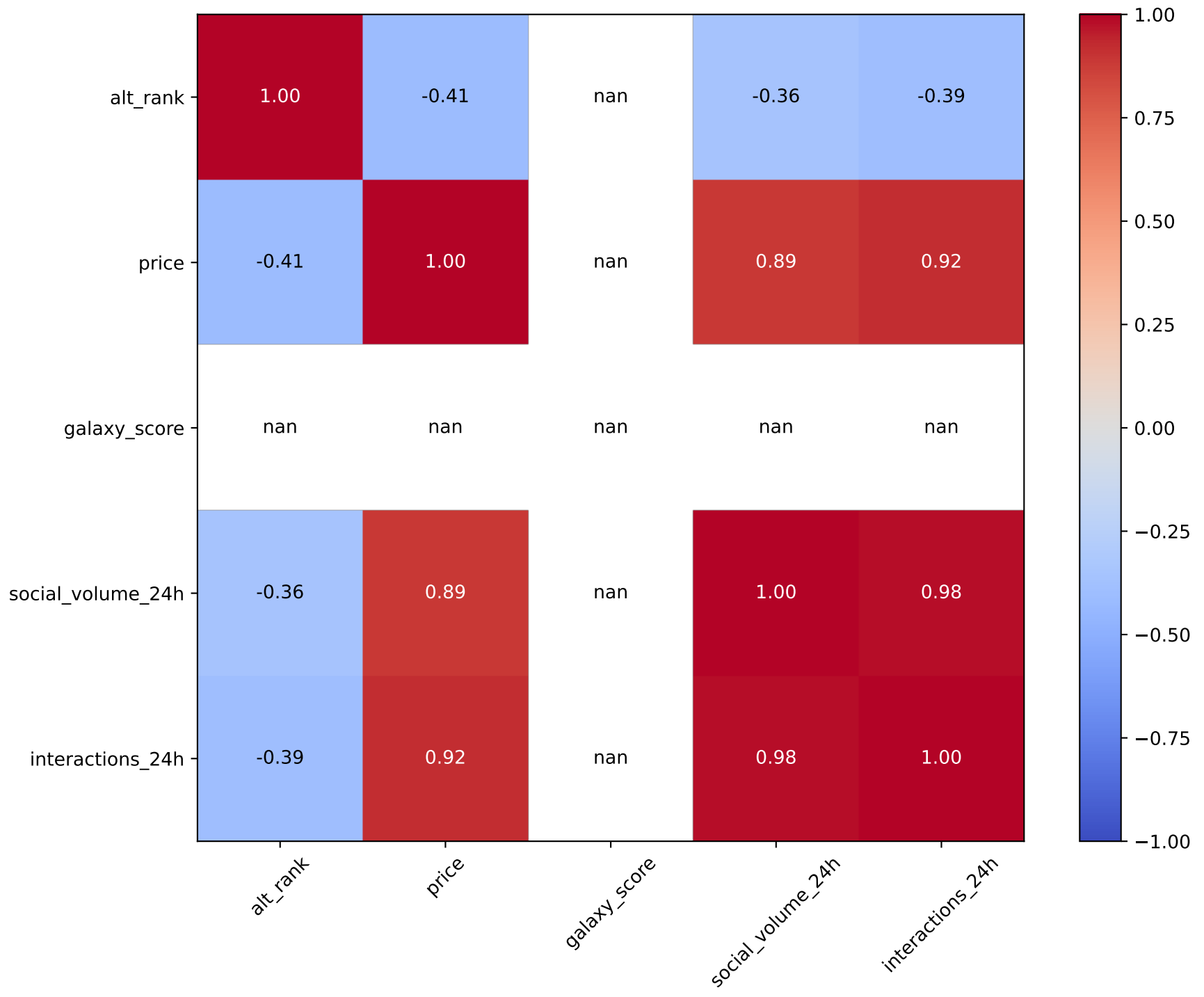
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

# ZETRIX AltRank & Price

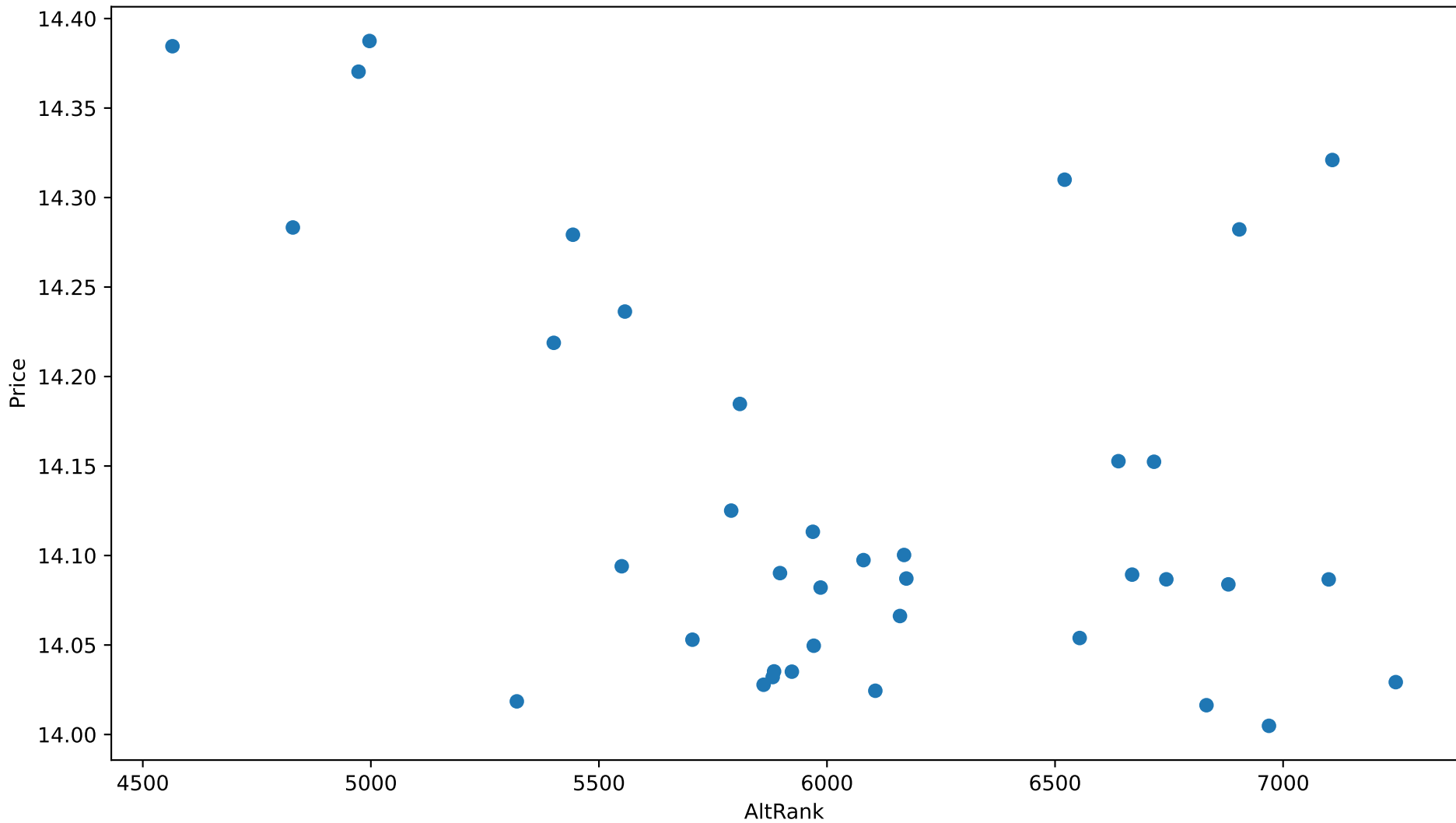




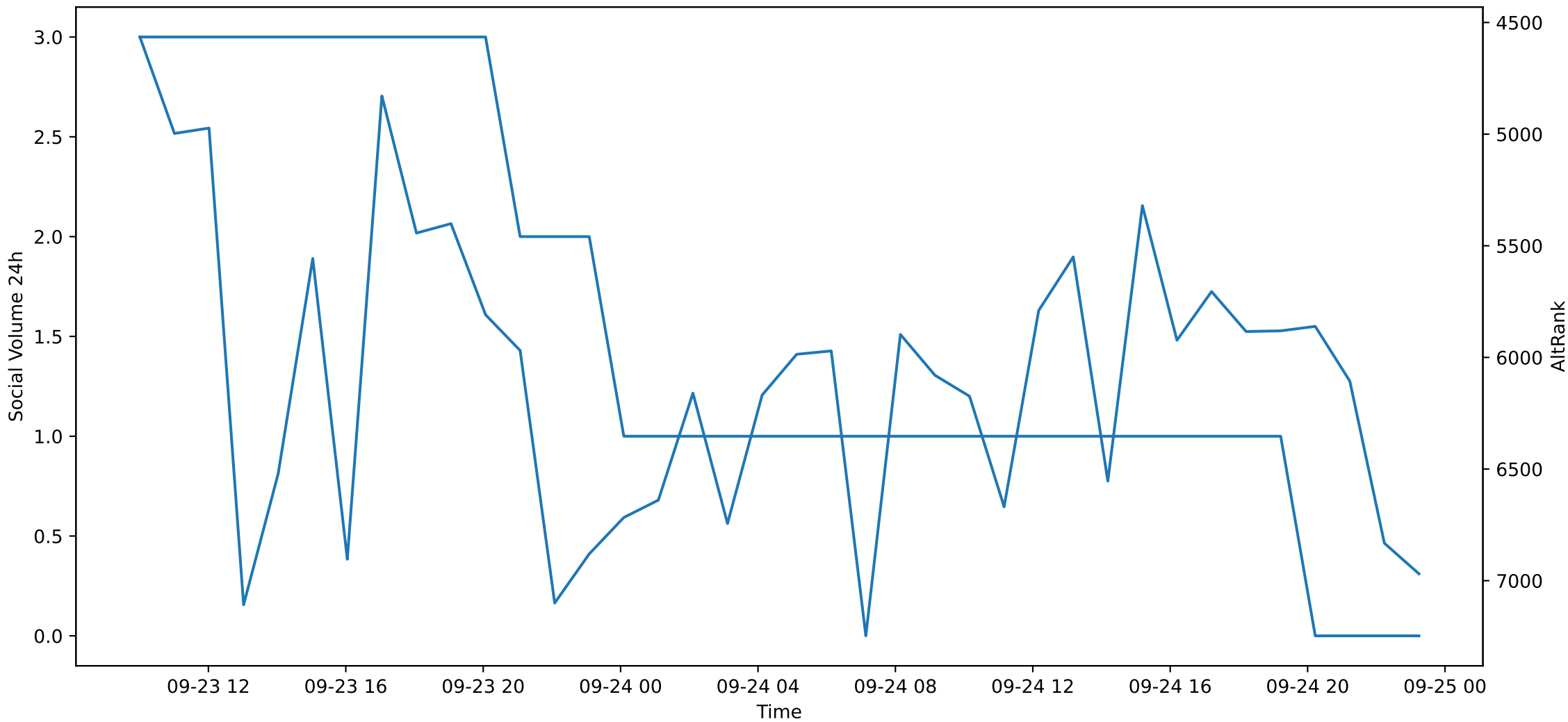
ZETRIX Correlation Matrix



ZETRIX AltRank vs Price



ZETRIX Social Volume vs AltRank



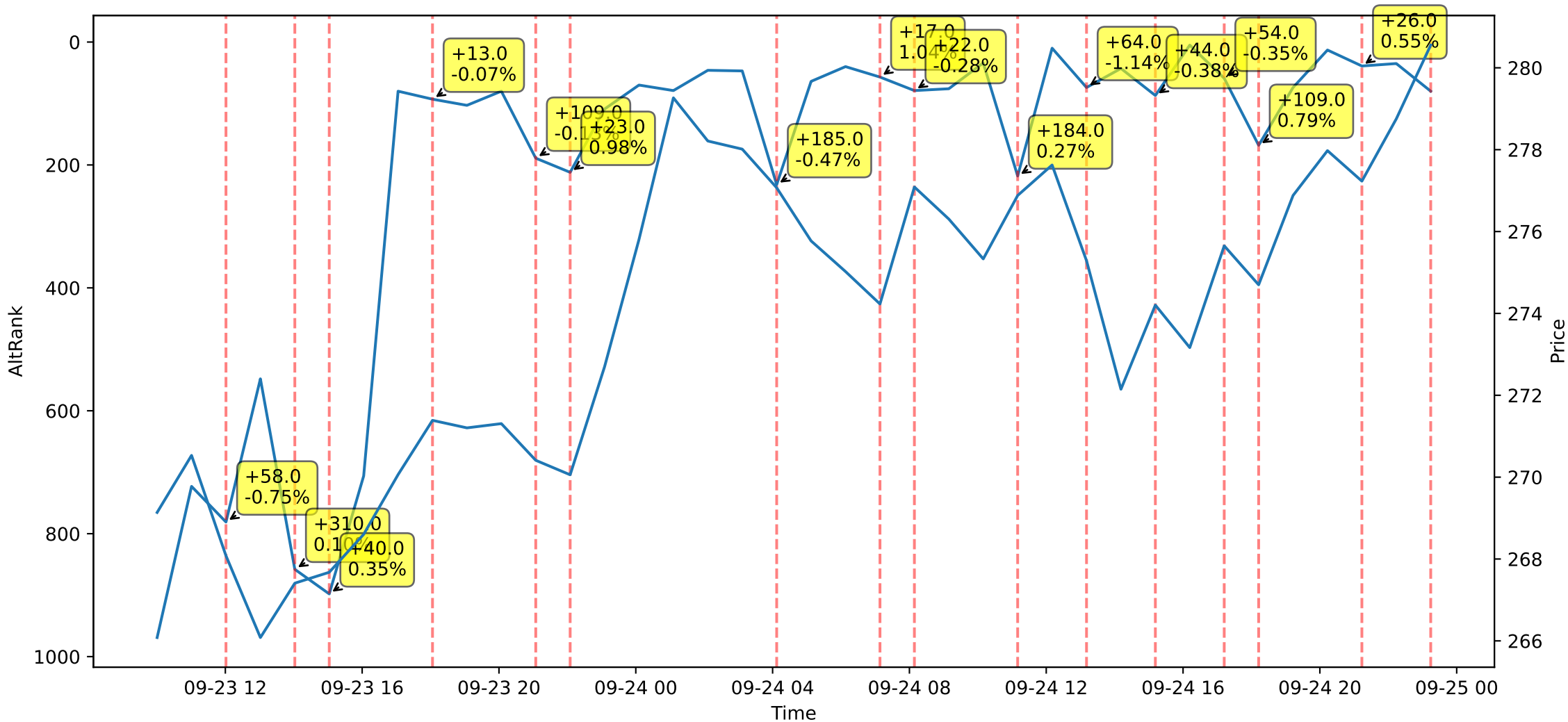
#### Analysis for AAVE

- Snapshot count: 38
- Detected drops: 16 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 81.4375
- Avg price % change after drop: 0.034532488333753844

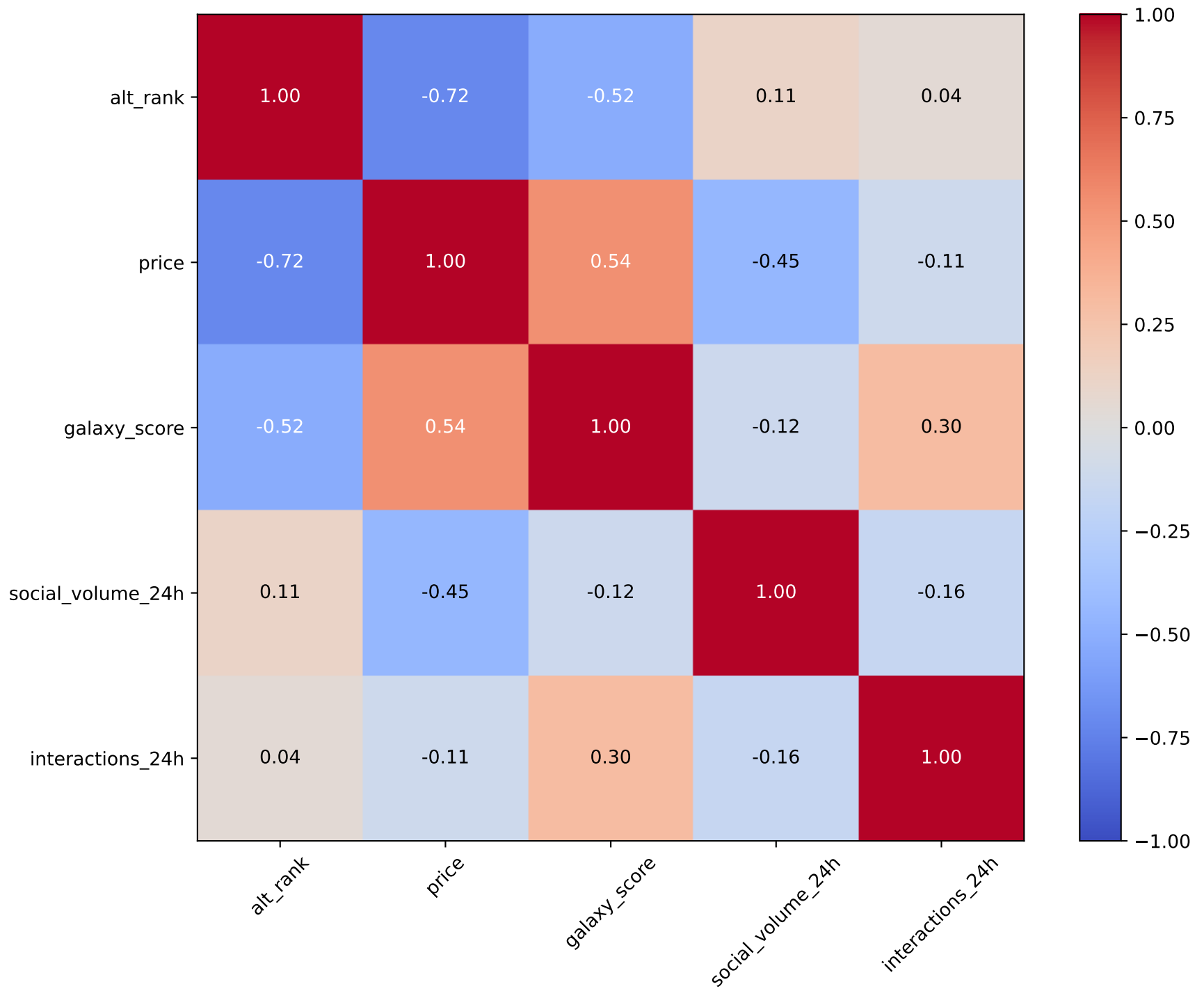
#### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

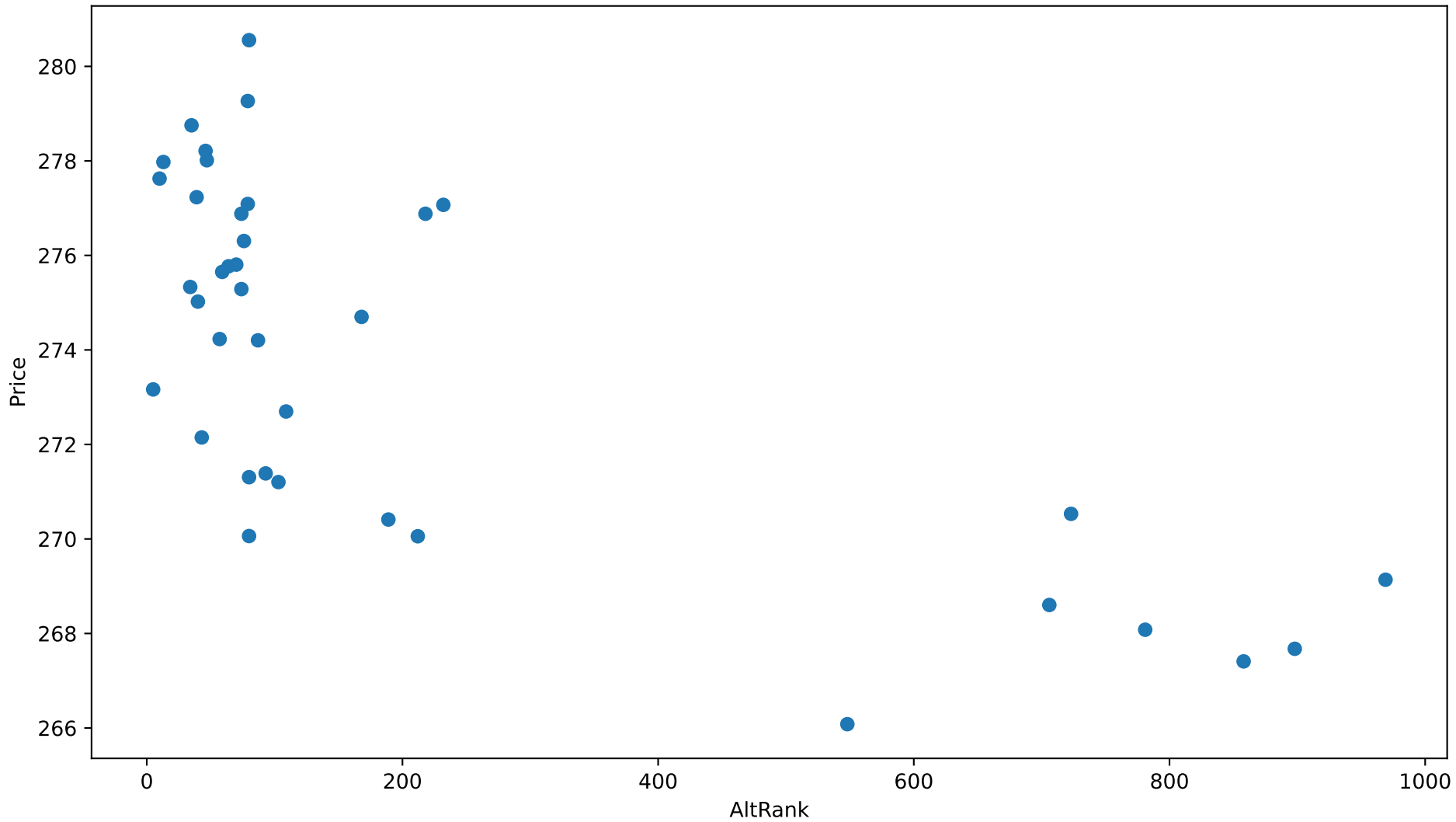
AAVE AltRank &amp; Price



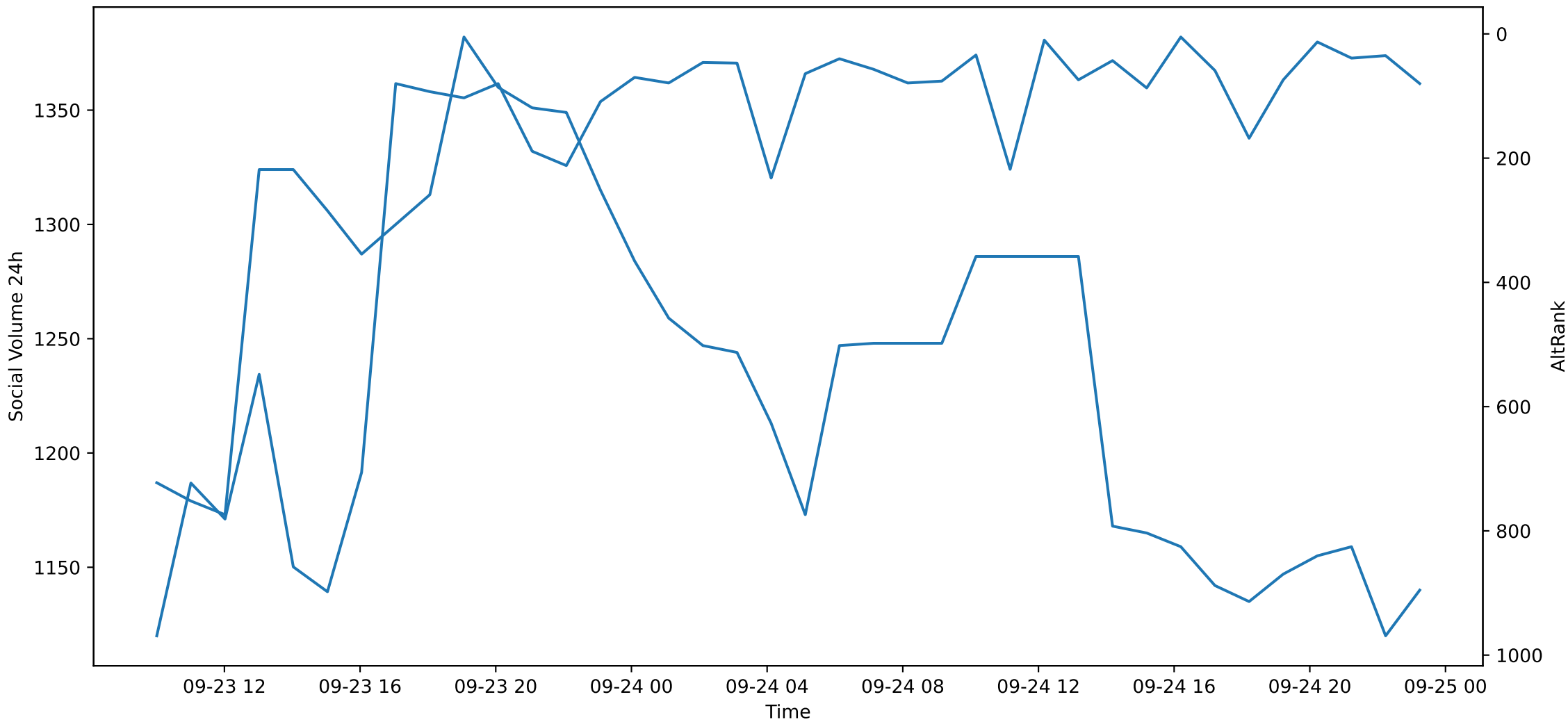
AAVE Correlation Matrix



AAVE AltRank vs Price



AAVE Social Volume vs AltRank





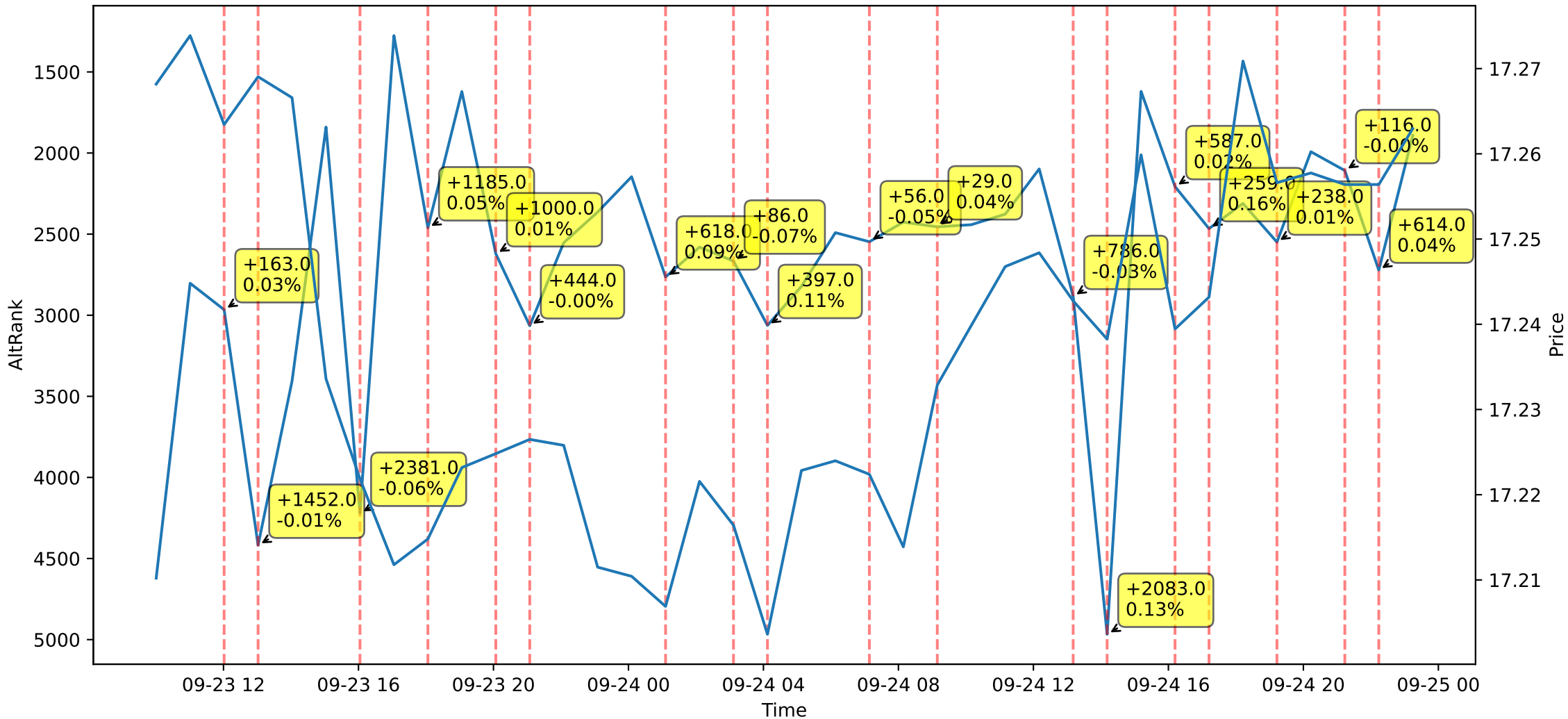
### Analysis for L1X

- Snapshot count: 38
- Detected drops: 18 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 694.1111111111111
- Avg price % change after drop: 0.025234910010490236

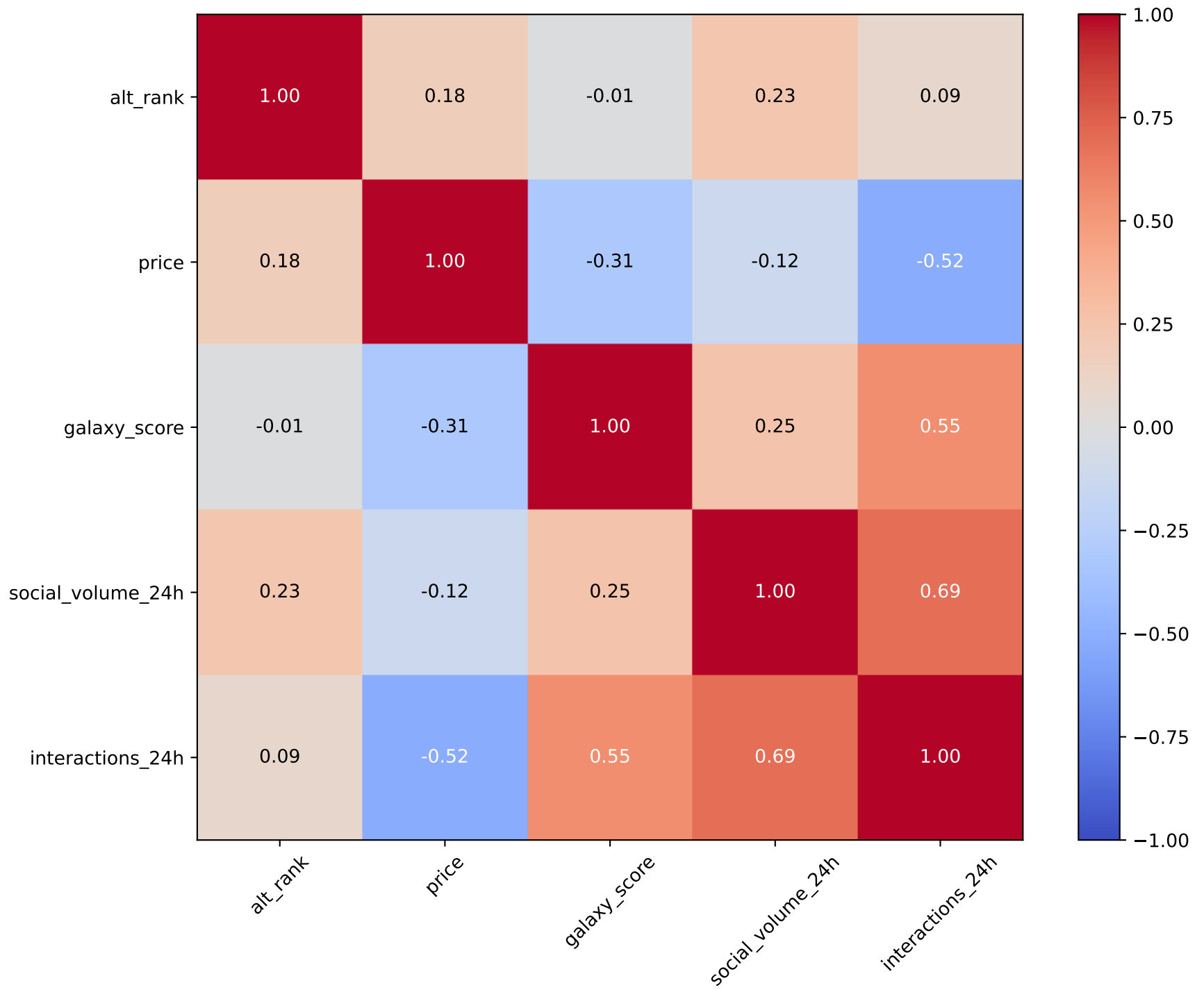
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

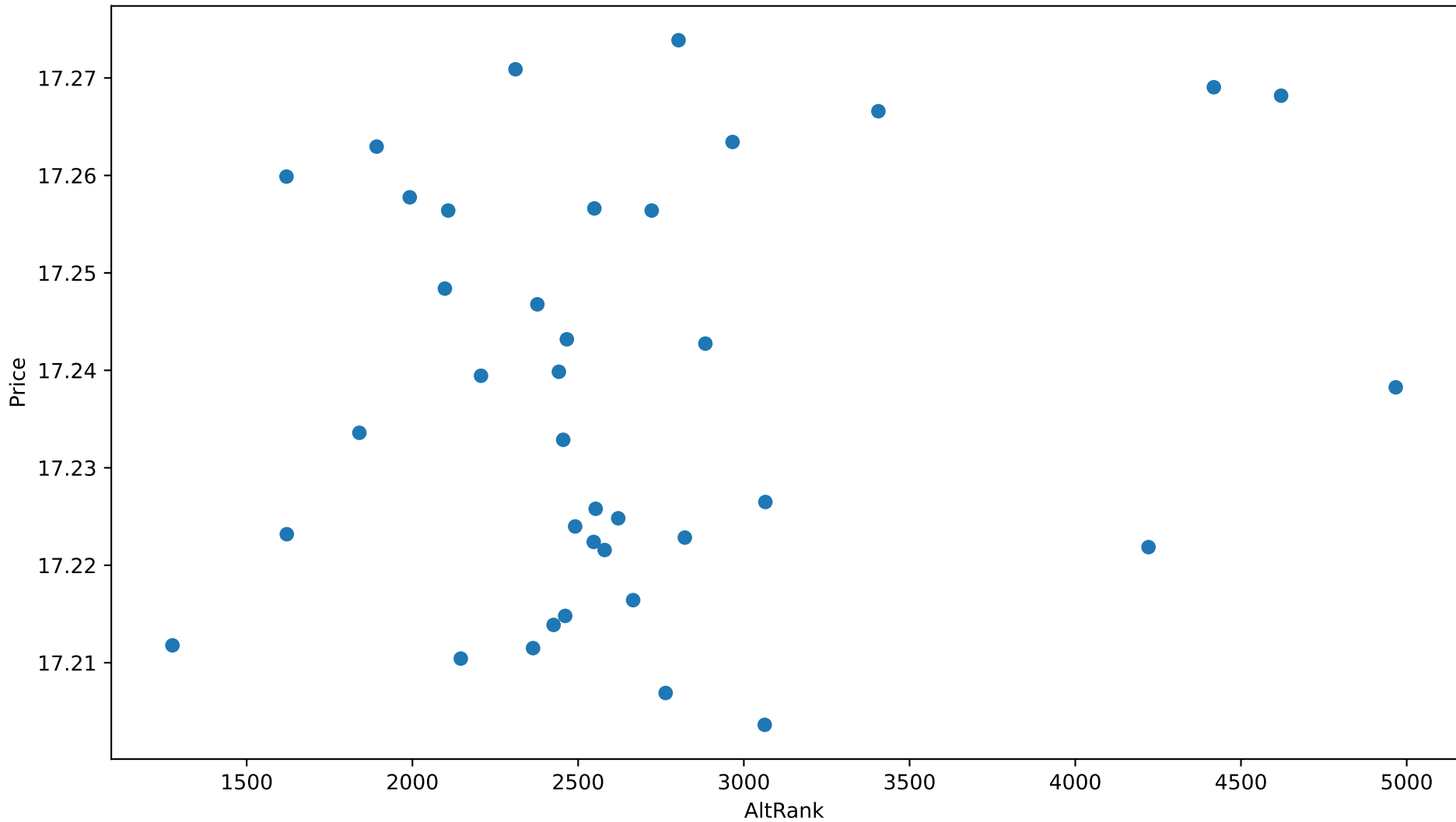
# L1X AltRank & Price



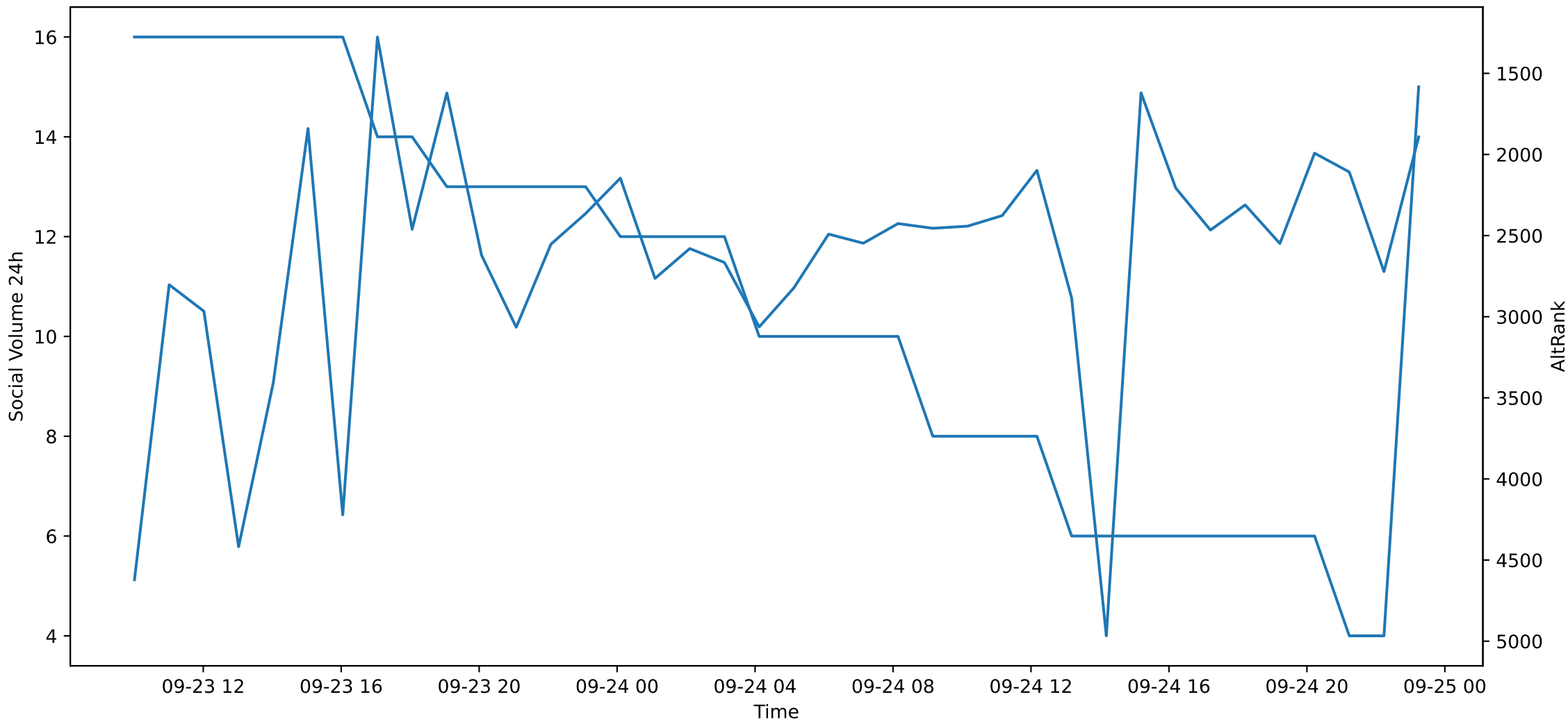
L1X Correlation Matrix



L1X AltRank vs Price



L1X Social Volume vs AltRank



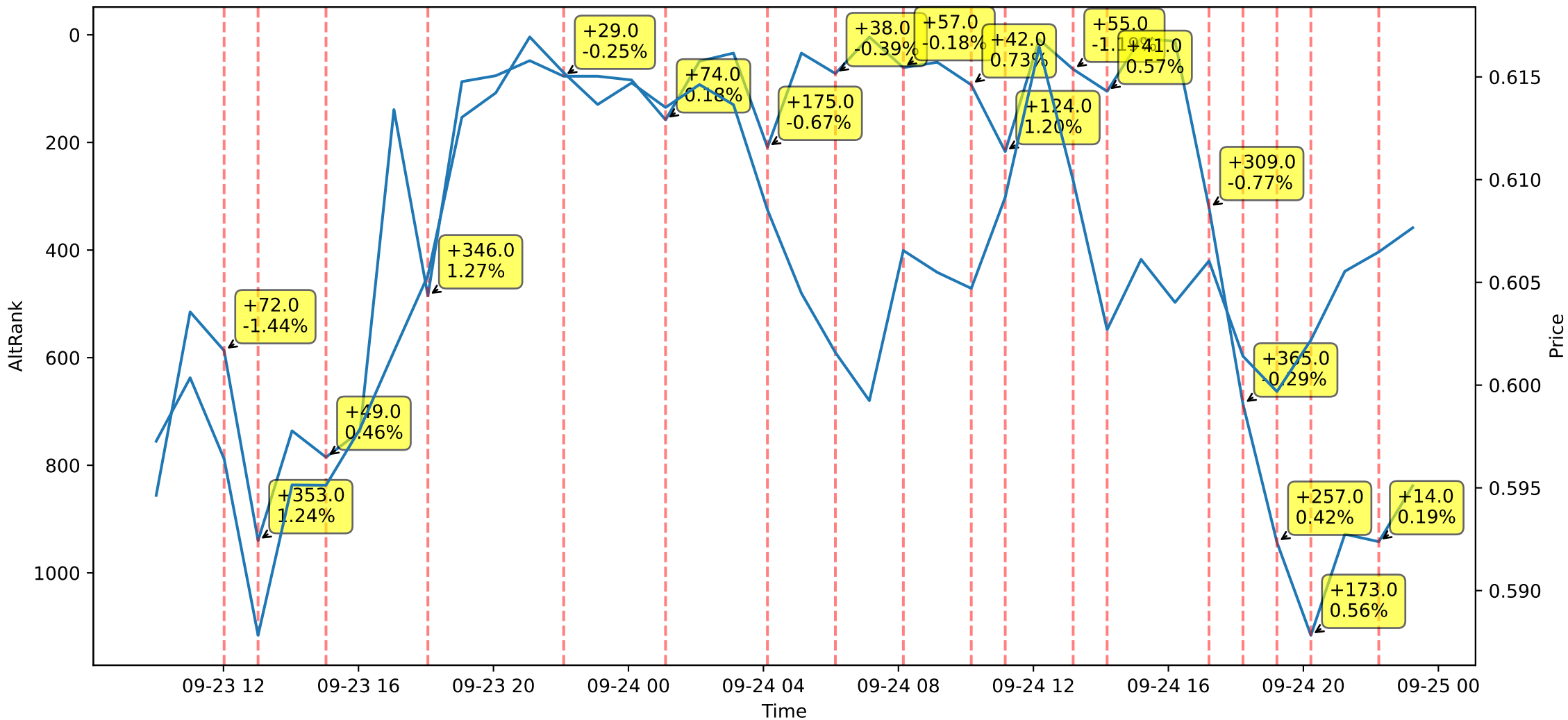
## Analysis for ENA

- Snapshot count: 38
- Detected drops: 18 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 142.94444444444446
- Avg price % change after drop: 0.09234759176451388

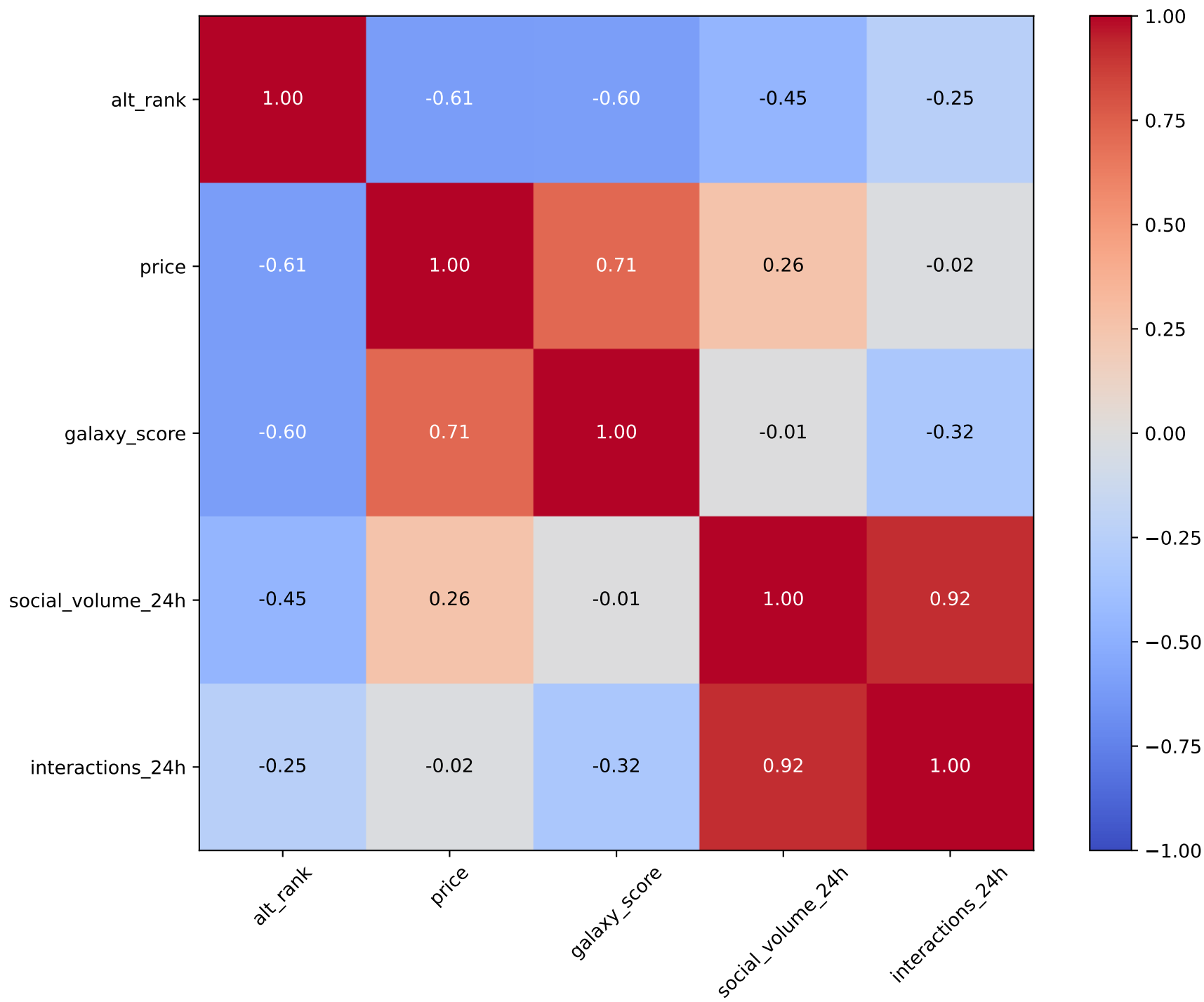
## Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

# ENA AltRank & Price

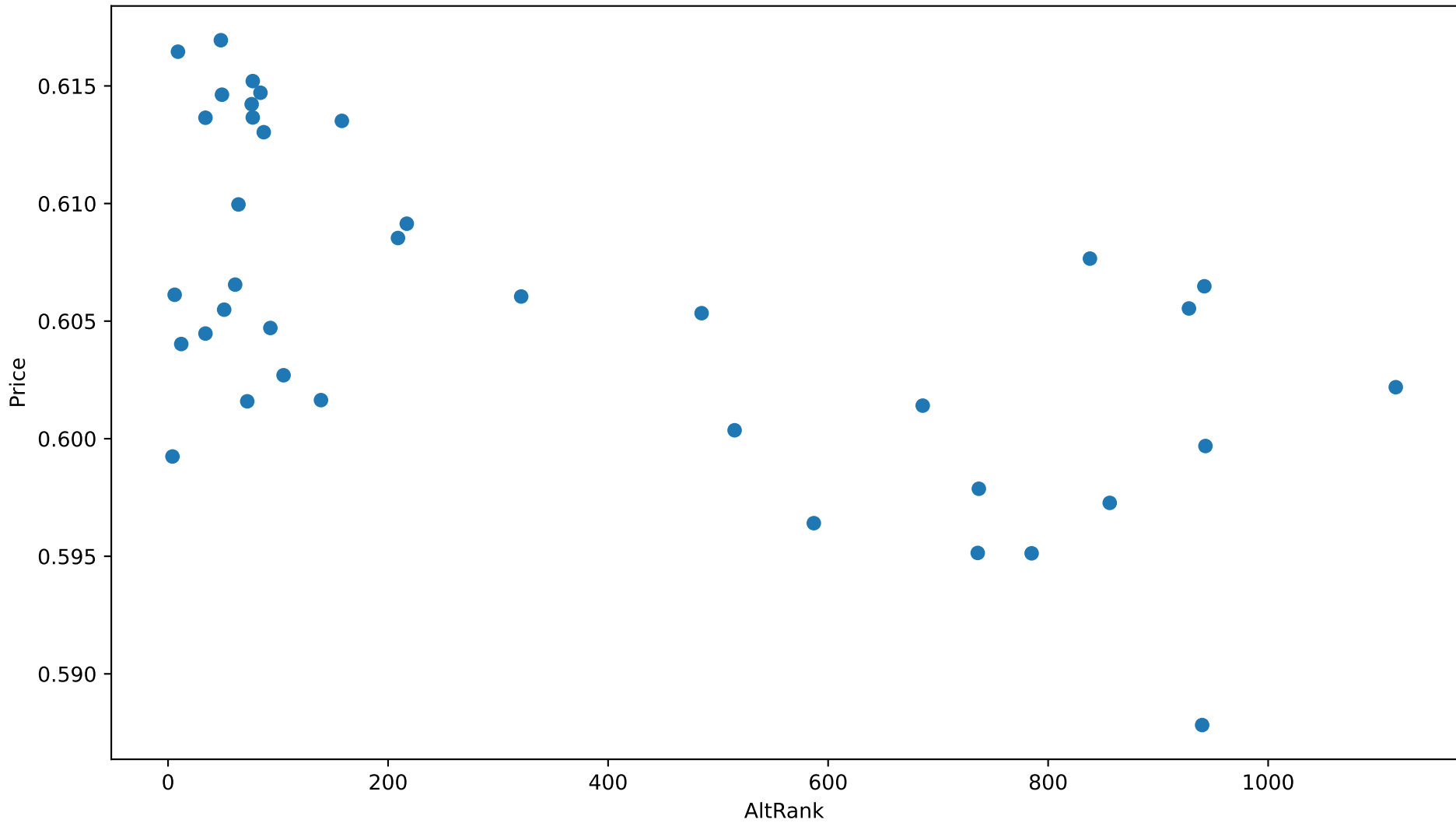


# ENA Correlation Matrix

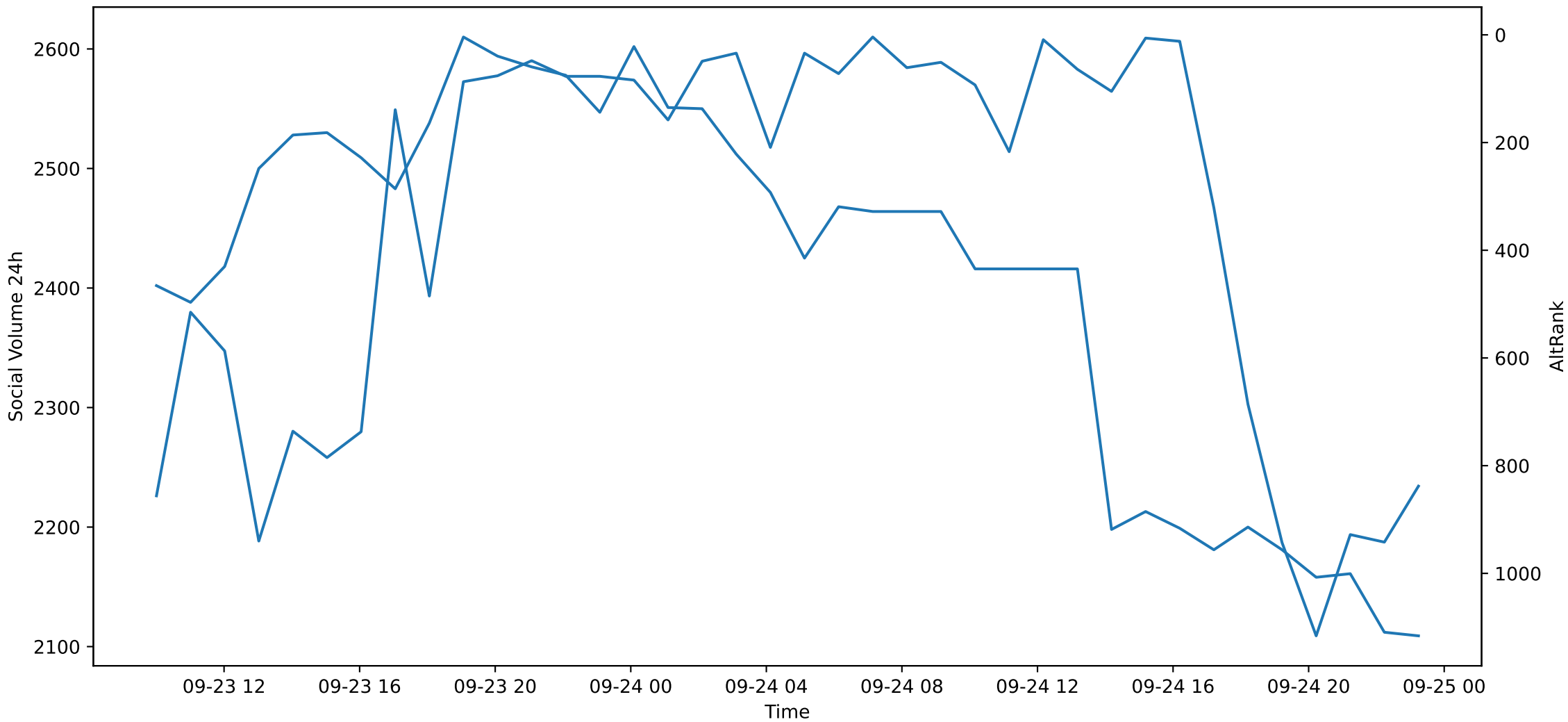




ENA AltRank vs Price



ENA Social Volume vs AltRank



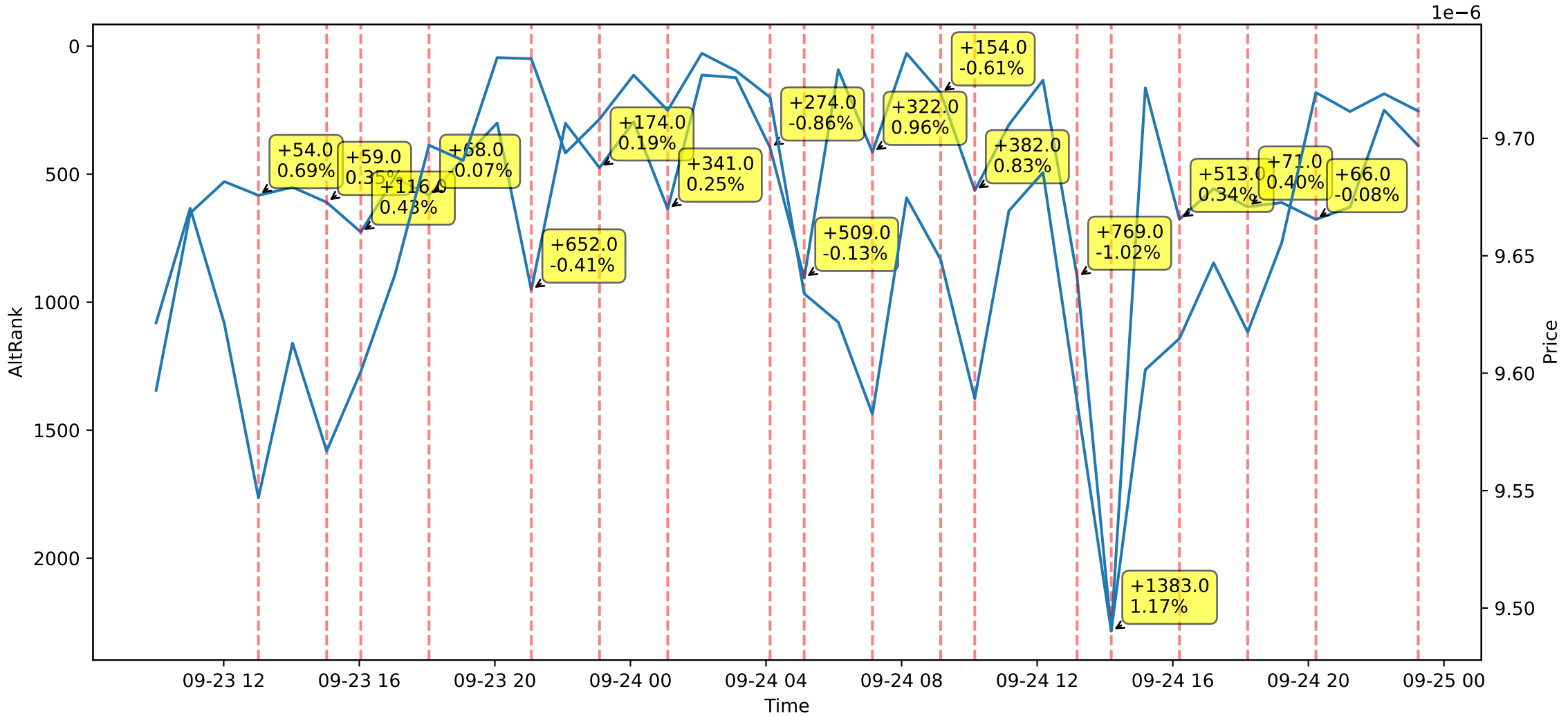
### Analysis for PEPE

- Snapshot count: 38
- Detected drops: 18 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 335.8888888888889
- Avg price % change after drop: 0.1433429370125213

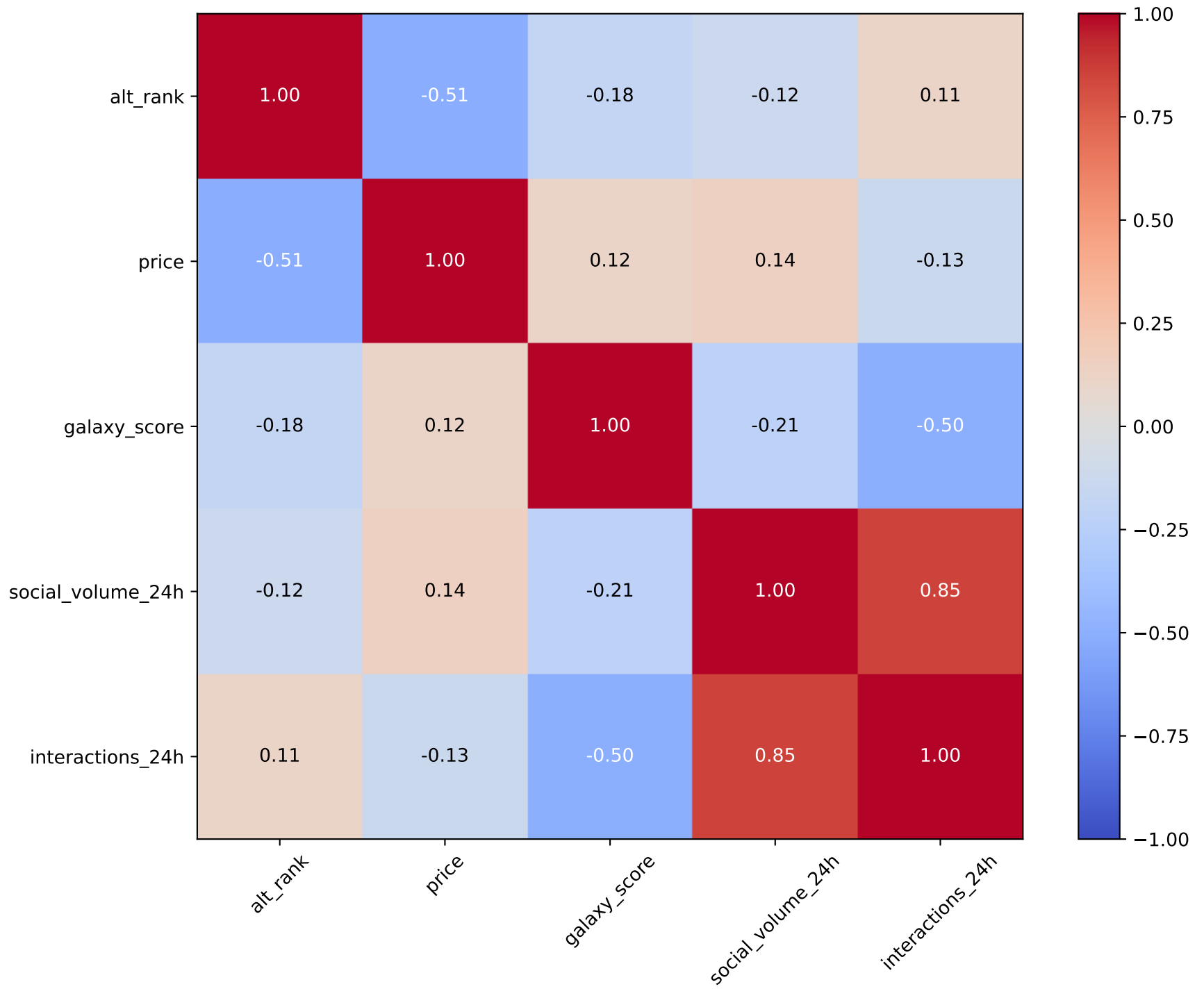
### Notes:

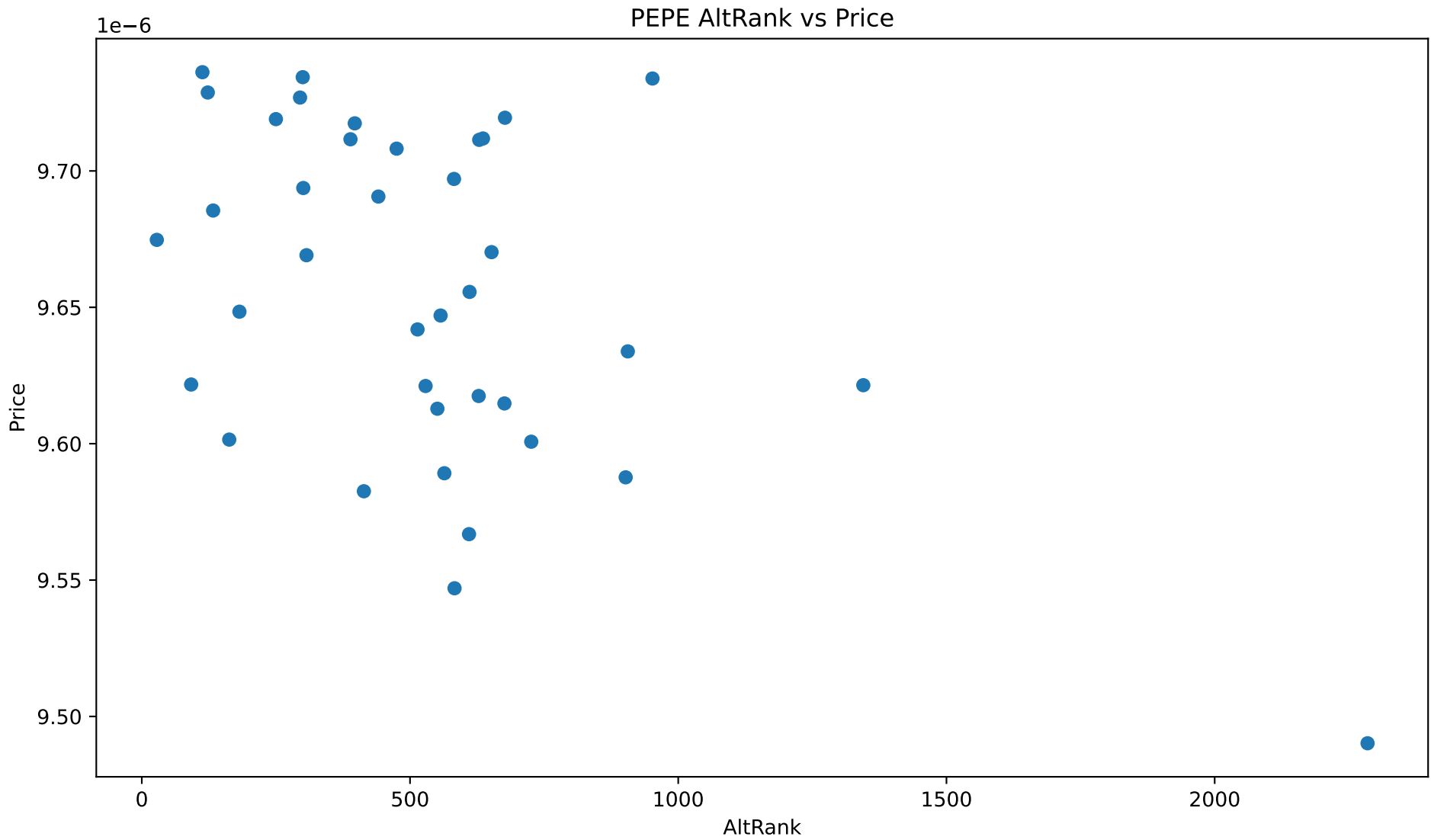
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

# PEPE AltRank & Price

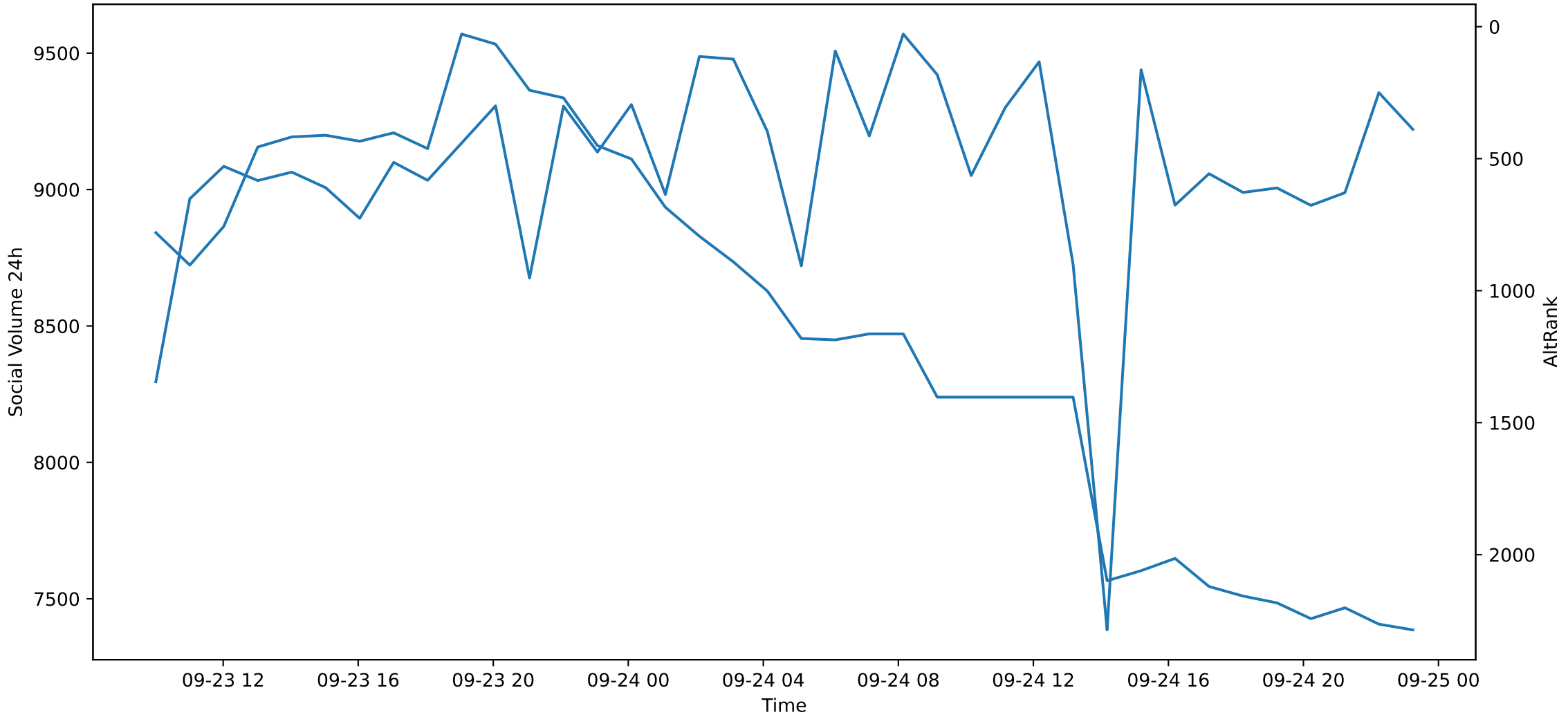


PEPE Correlation Matrix





PEPE Social Volume vs AltRank



#### Analysis for ZBU

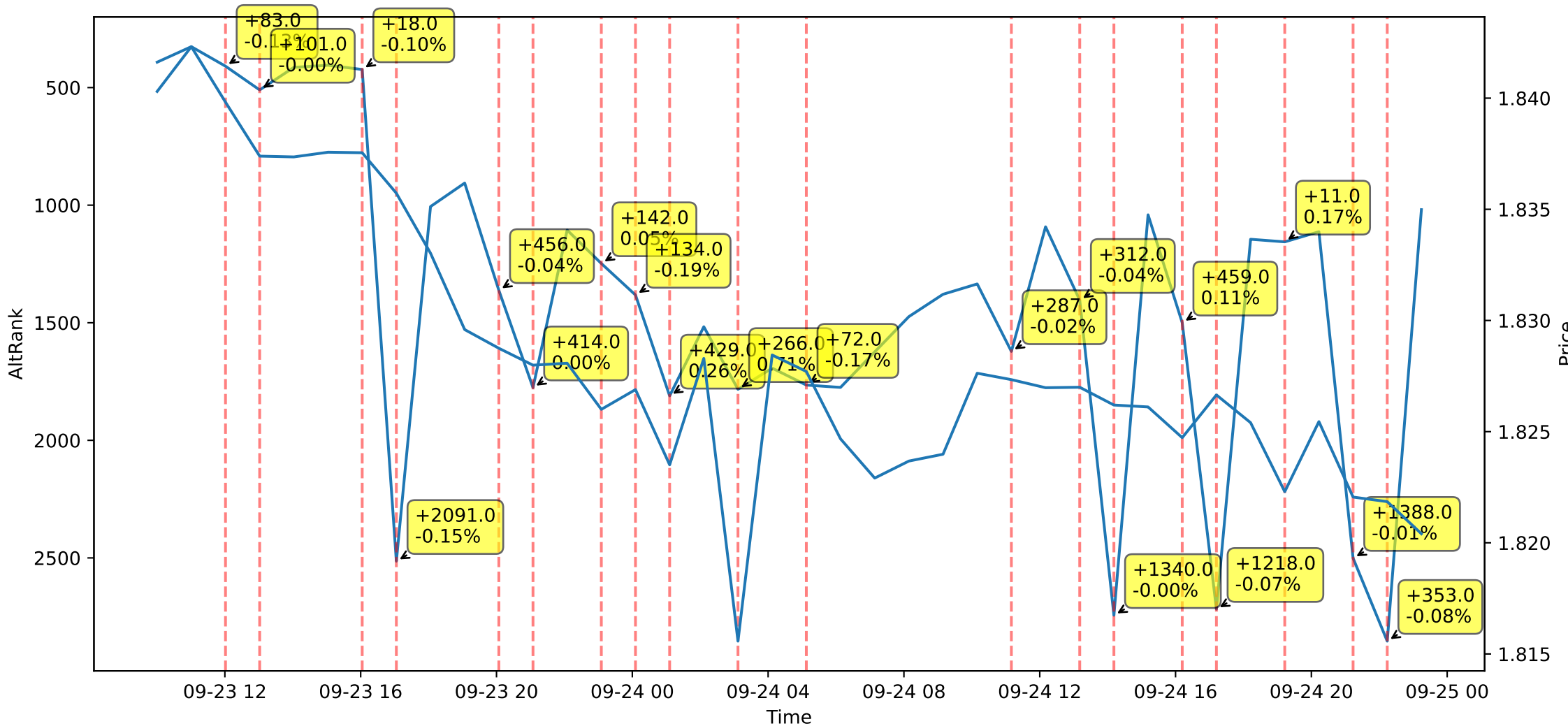
- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 503.89473684210526
- Avg price % change after drop: 0.015973629056845177

#### Notes:

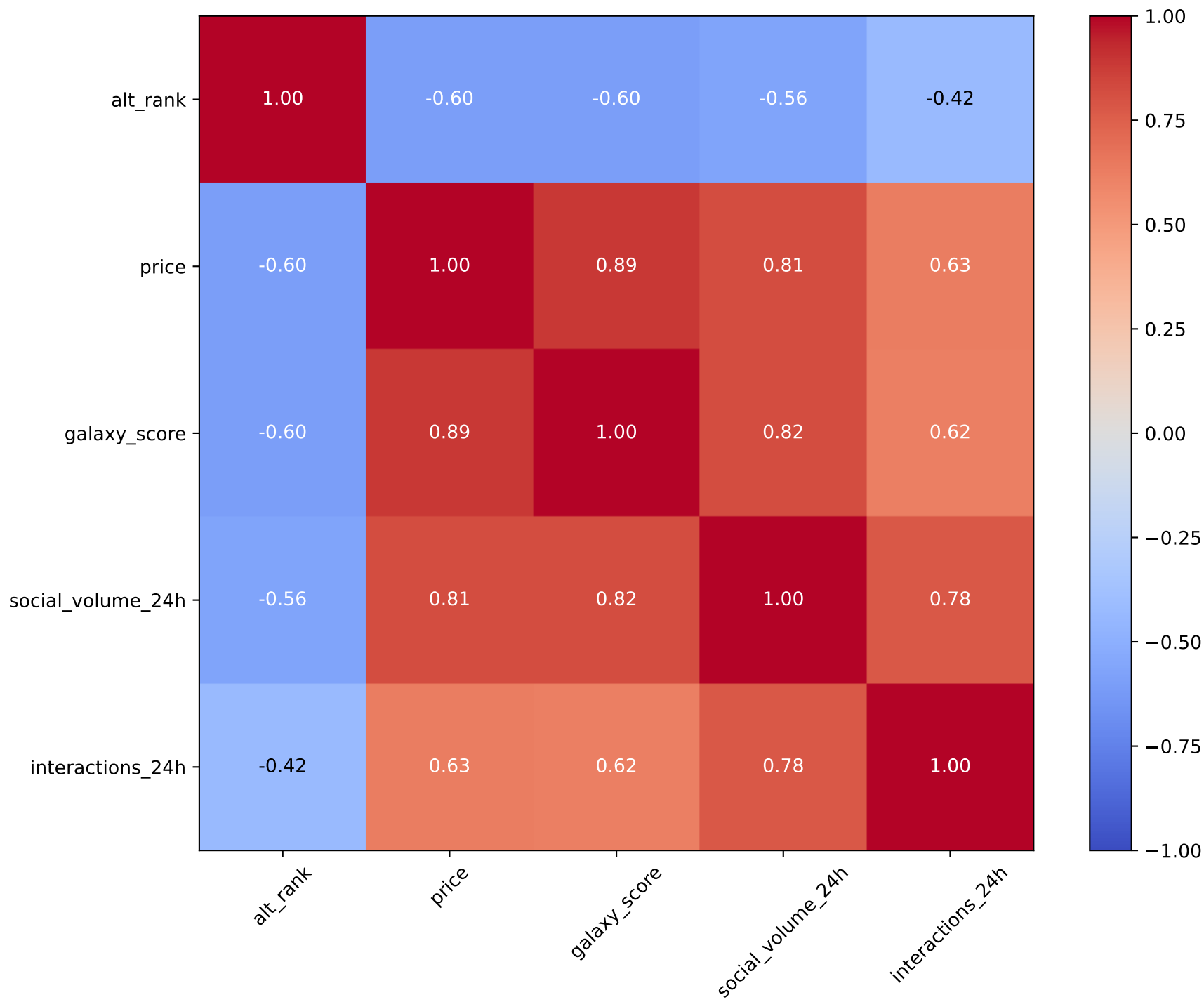
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).



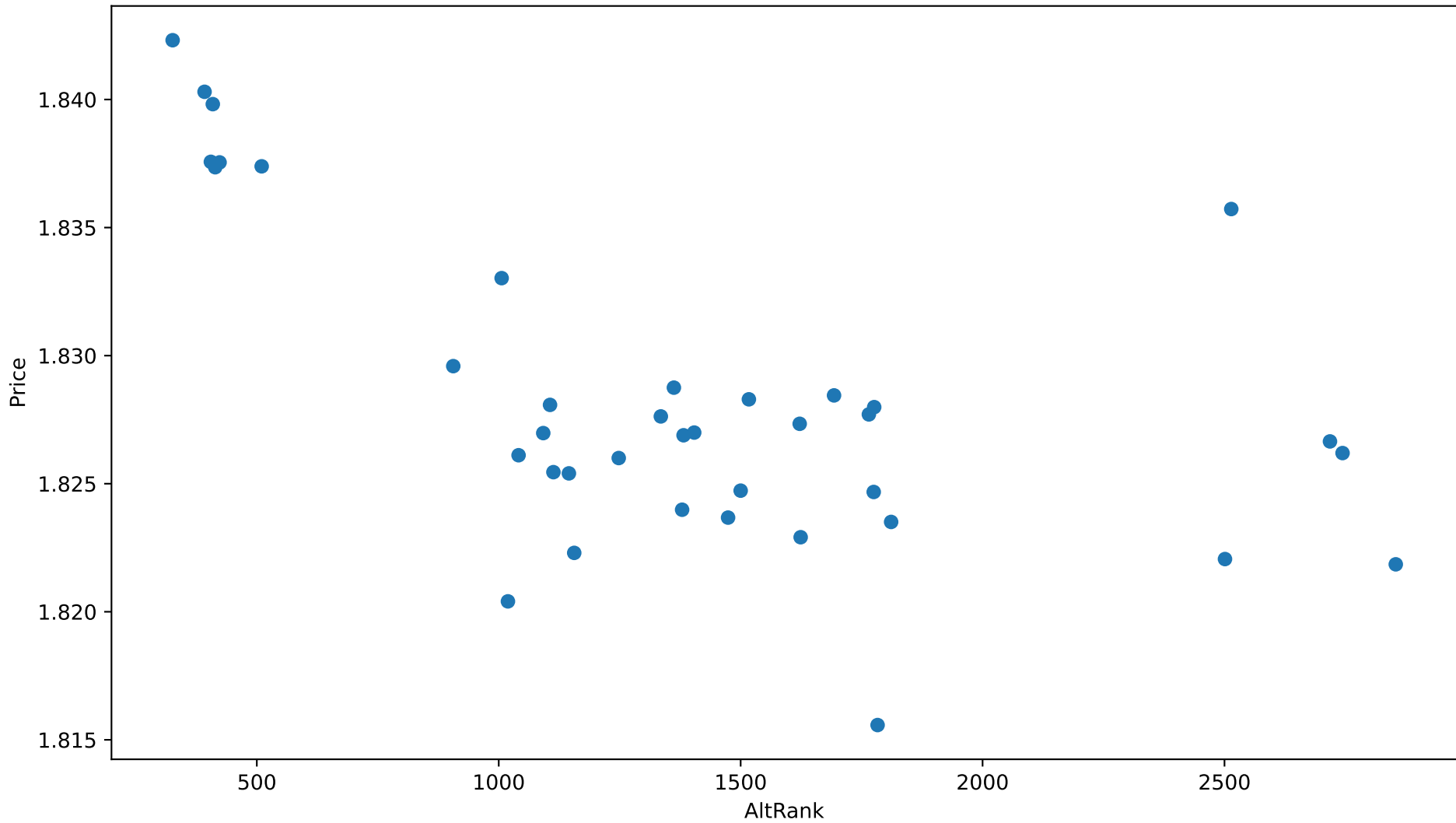
# ZBU AltRank & Price



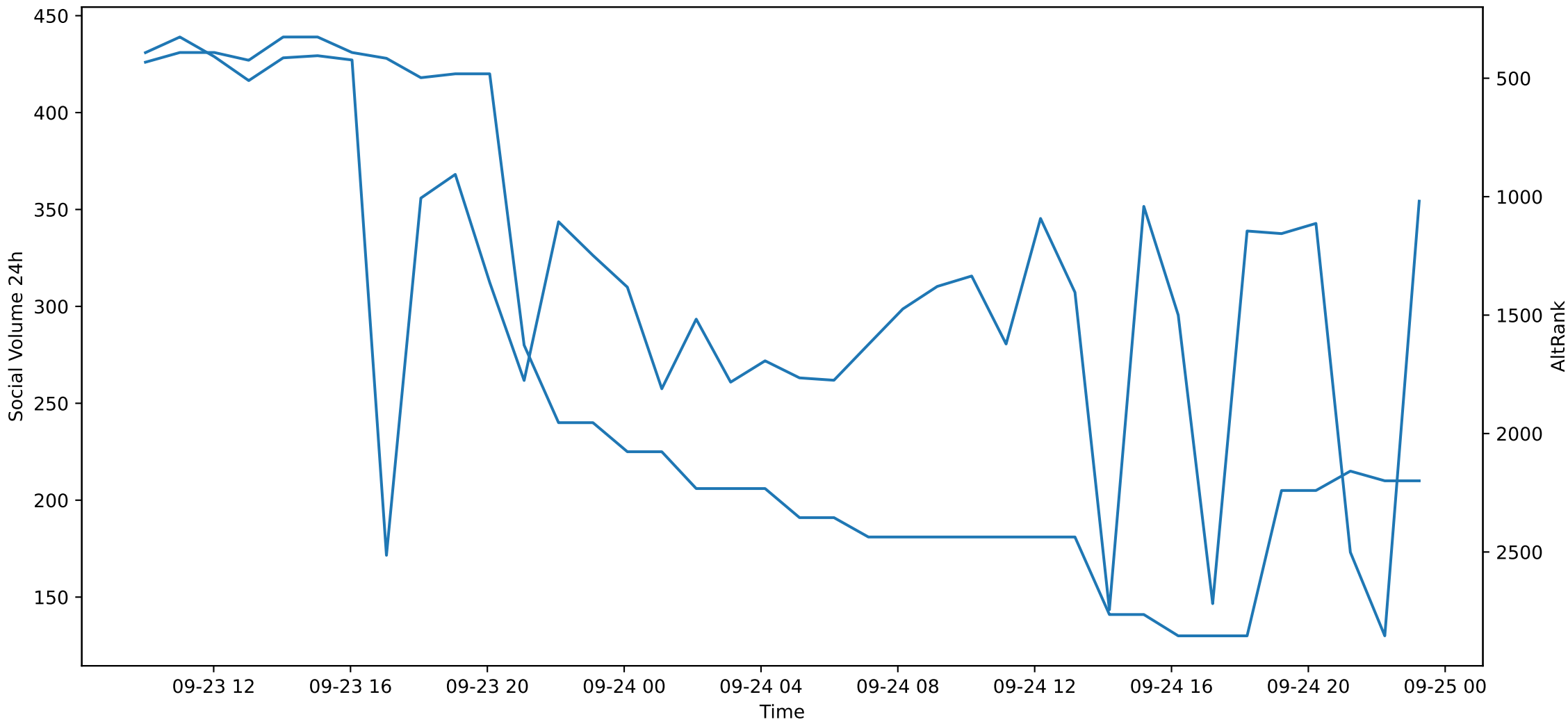
ZBU Correlation Matrix



ZBU AltRank vs Price



ZBU Social Volume vs AltRank



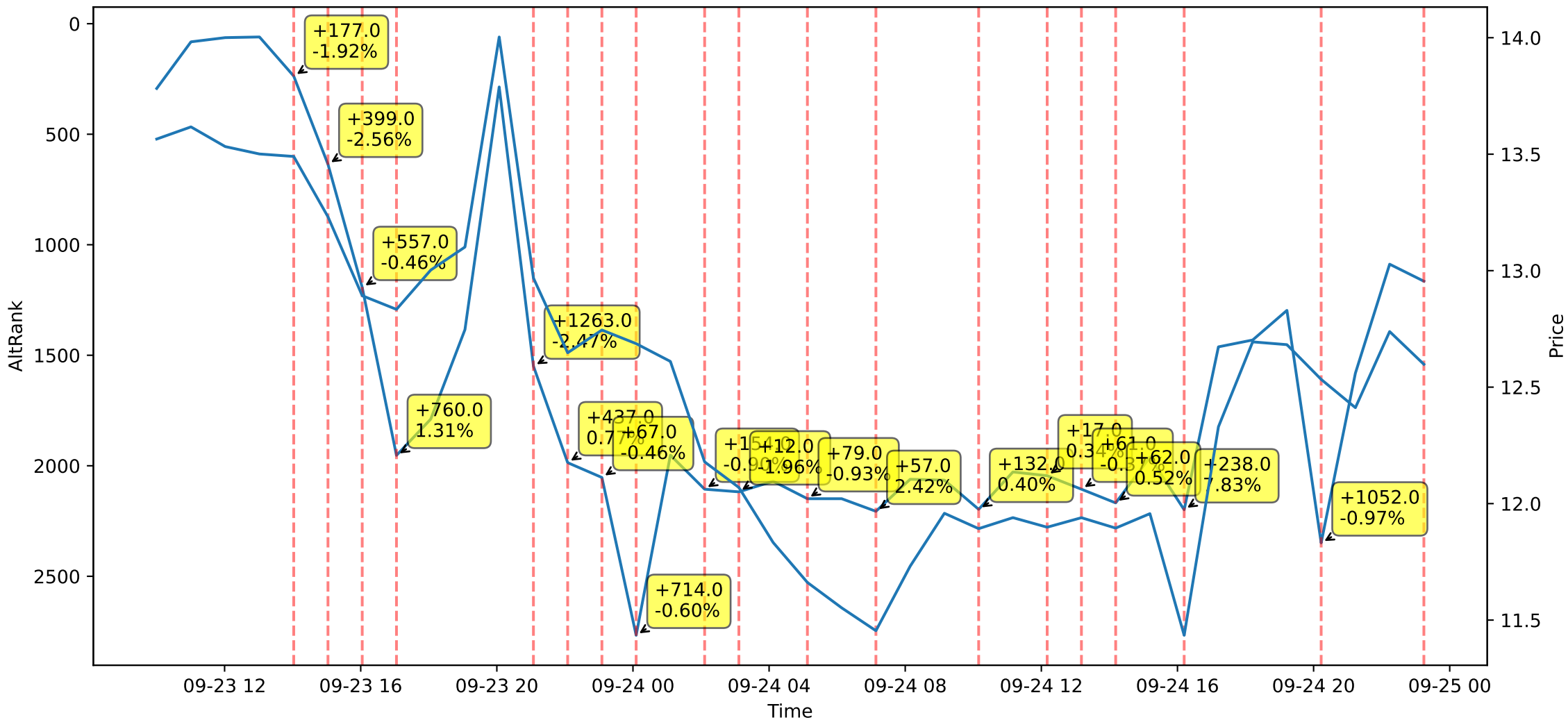
#### Analysis for IP

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 332.36842105263156
- Avg price % change after drop: -0.0007563379174411991

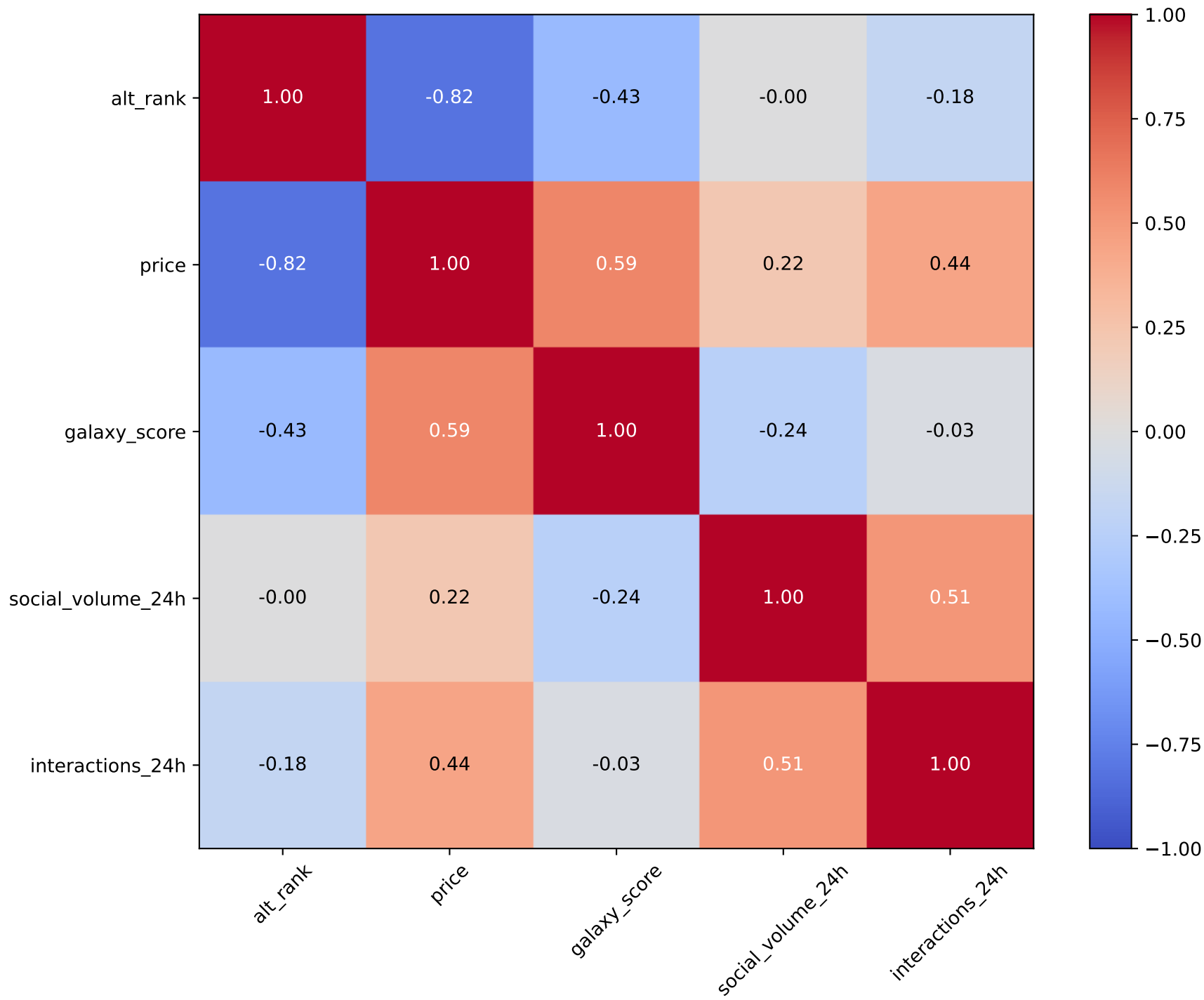
#### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

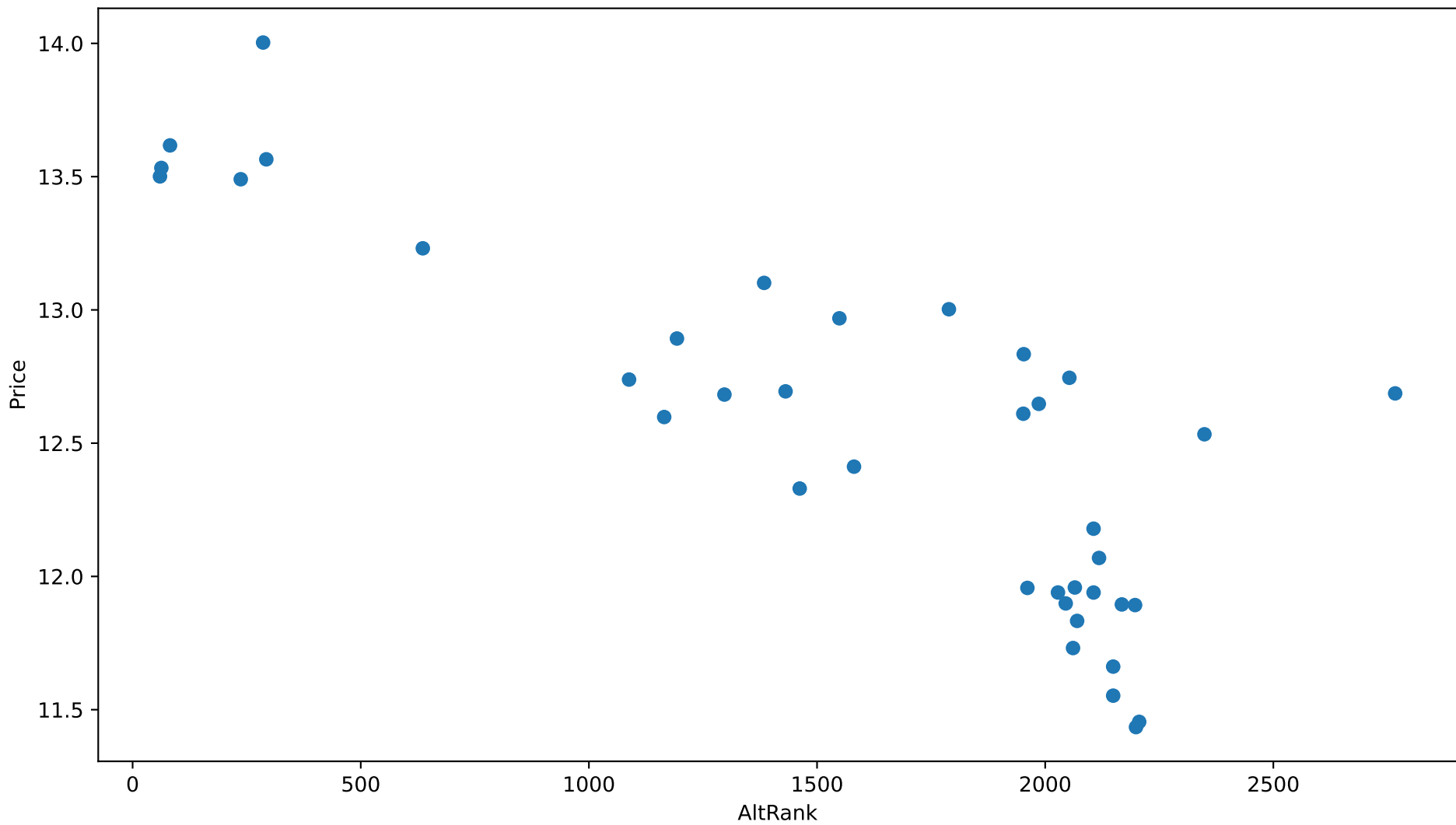
# IP AltRank & Price



IP Correlation Matrix

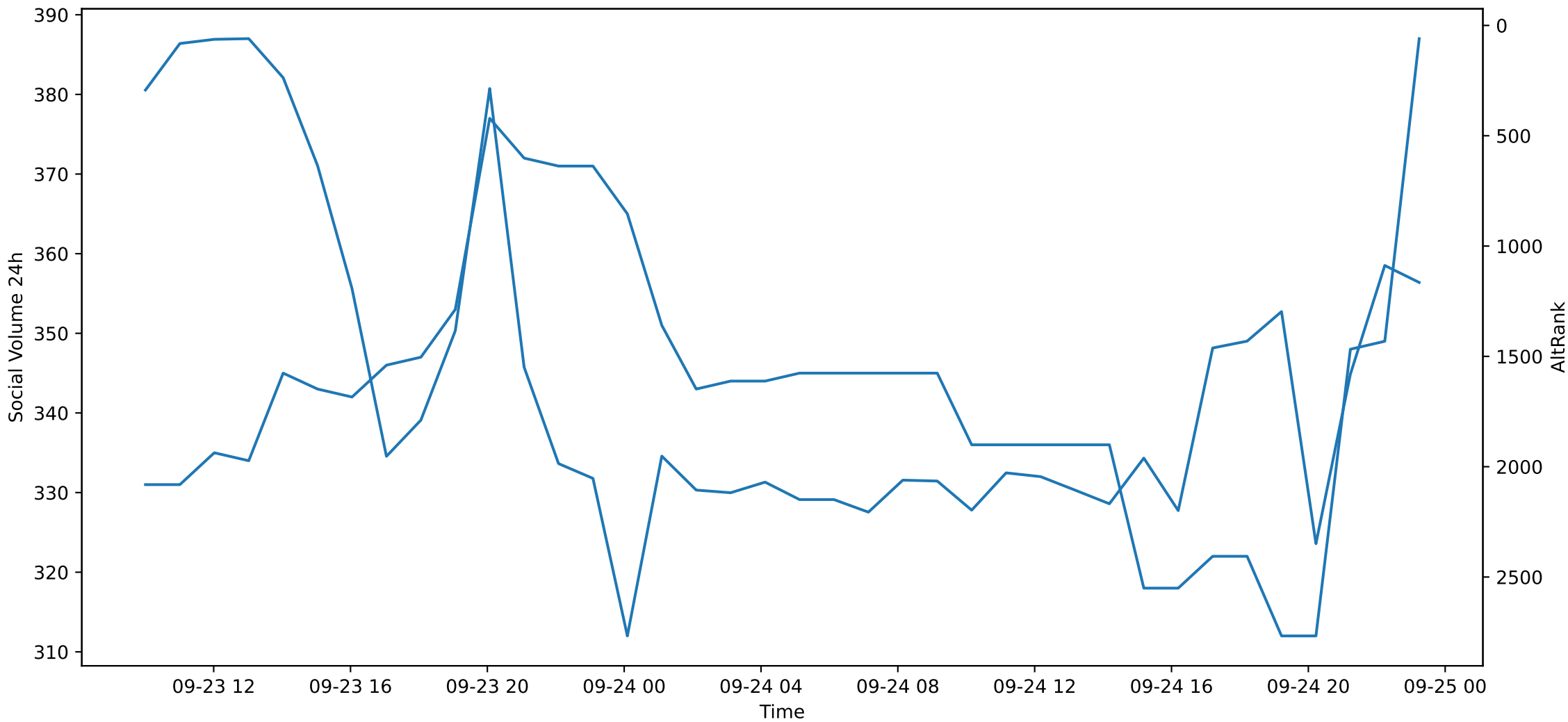


IP AltRank vs Price





IP Social Volume vs AltRank



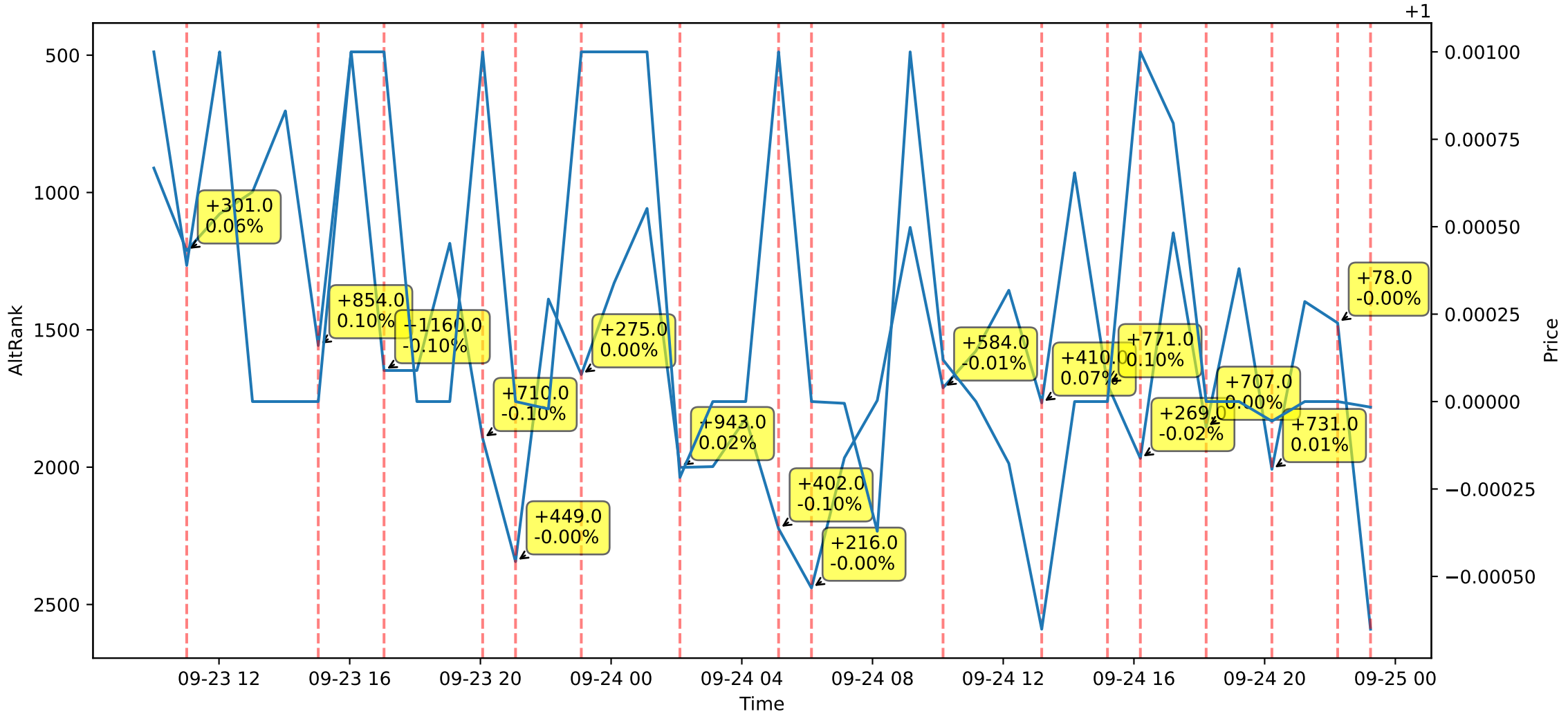
### Analysis for USDT0

- Snapshot count: 38
- Detected drops: 17 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 586.7647058823529
- Avg price % change after drop: 0.0010796651837080224

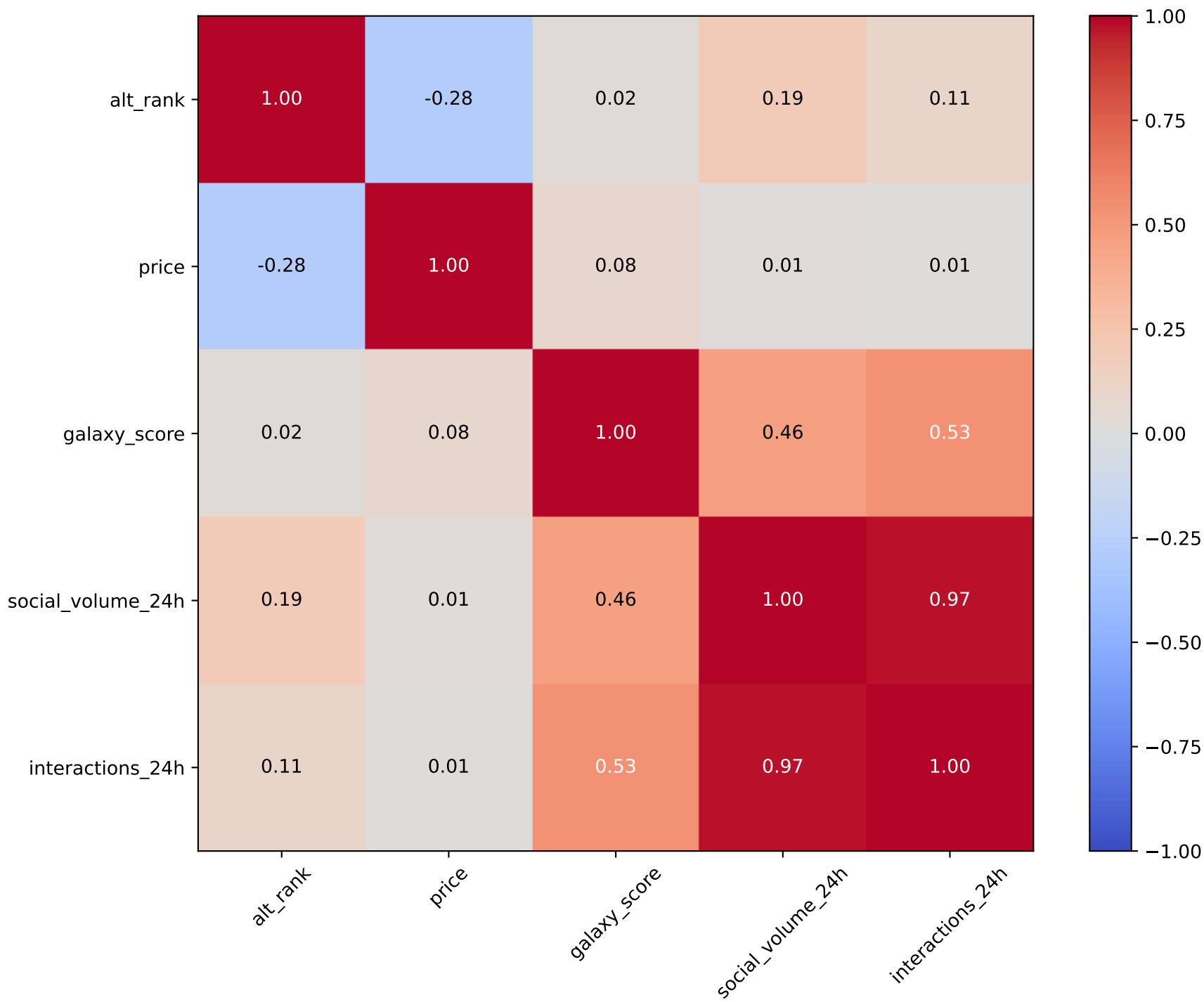
### Notes:

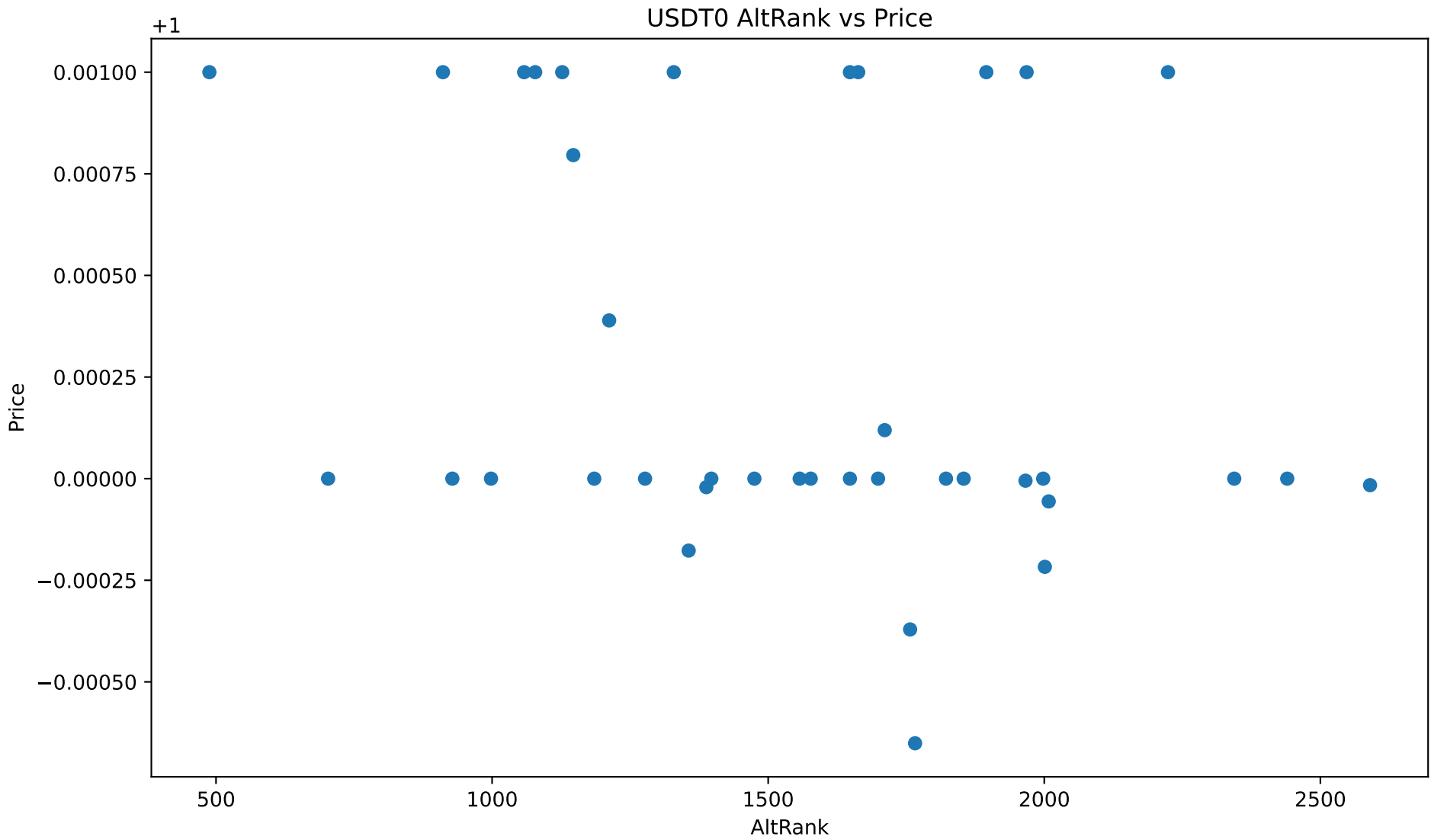
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

# USDT0 AltRank & Price

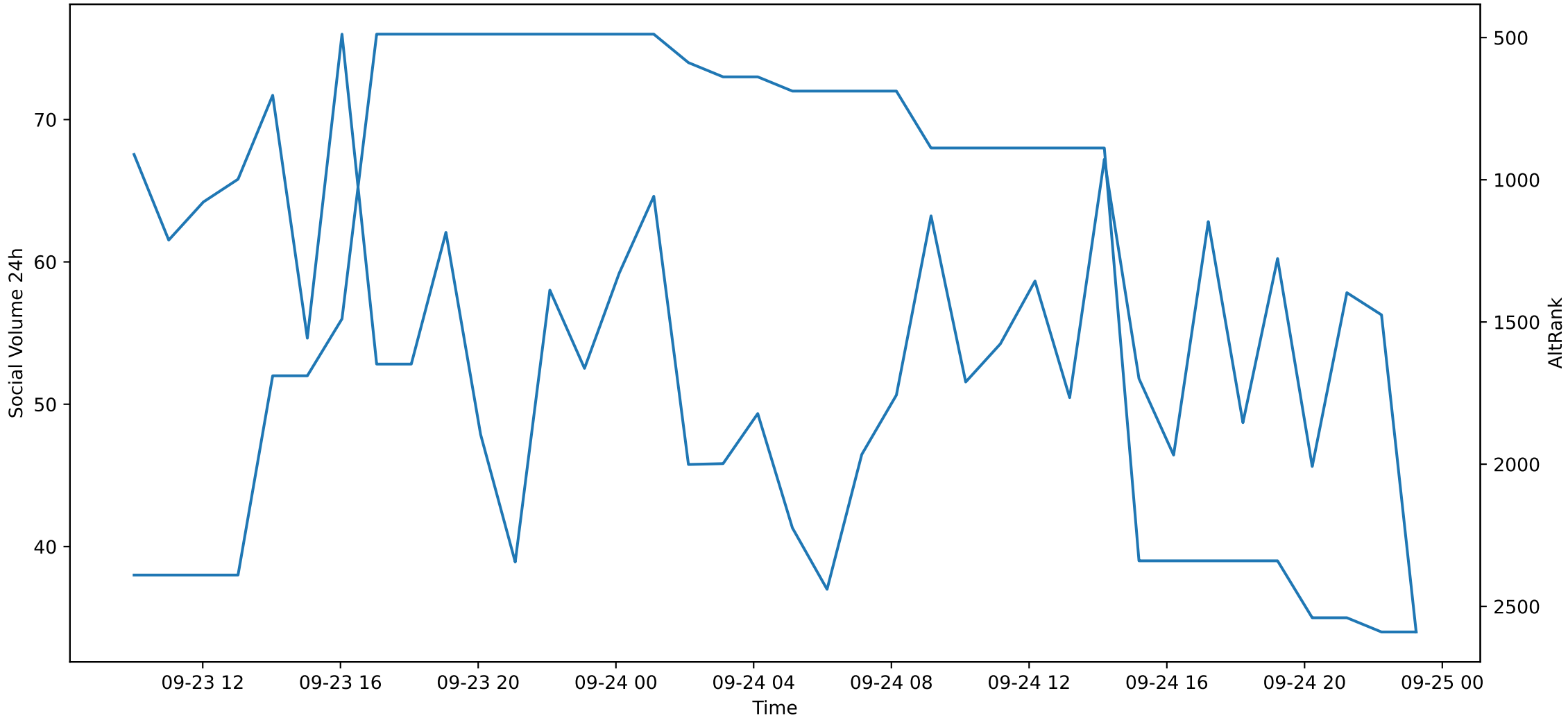


USDT0 Correlation Matrix





# USDT0 Social Volume vs AltRank



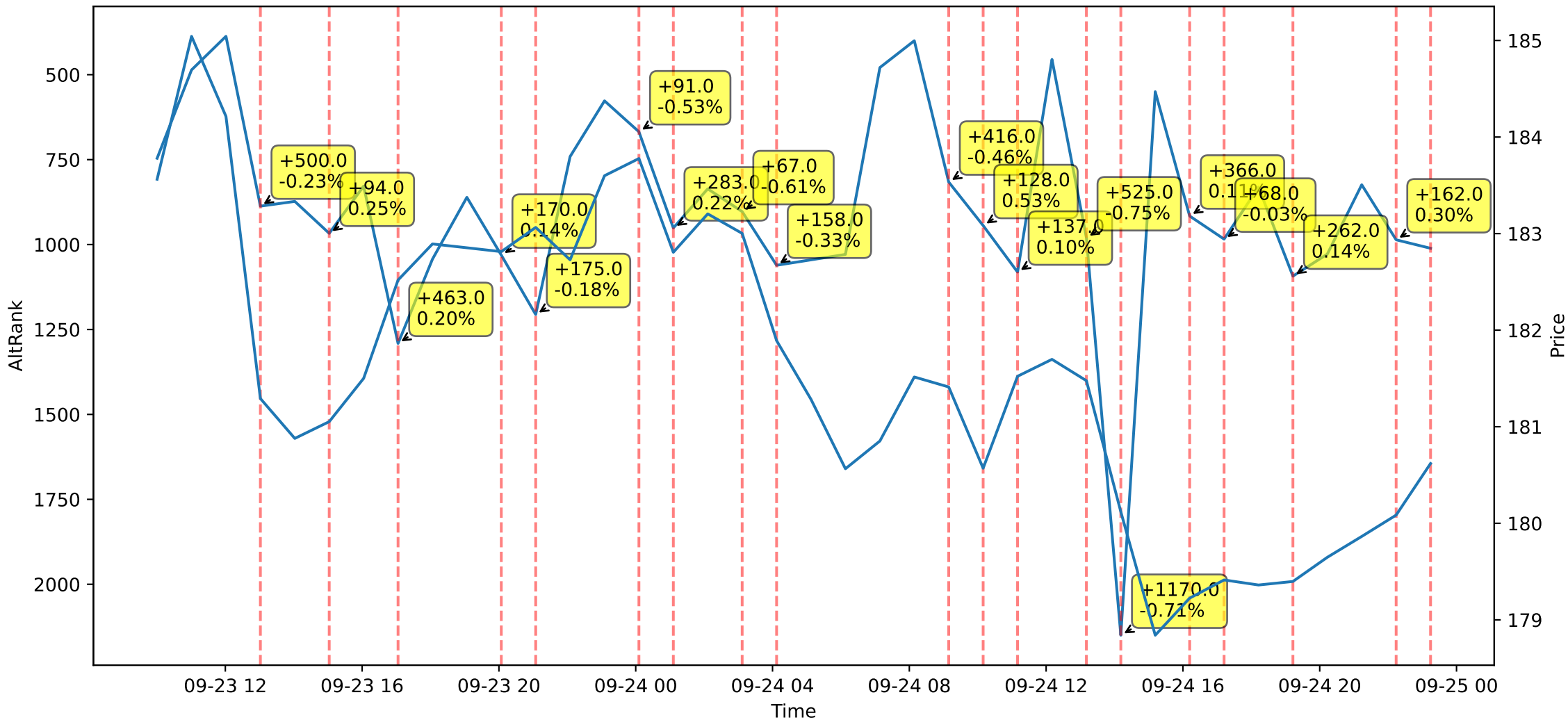
#### Analysis for OKB

- Snapshot count: 38
- Detected drops: 19 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 276.8421052631579
- Avg price % change after drop: -0.10330582481051921

#### Notes:

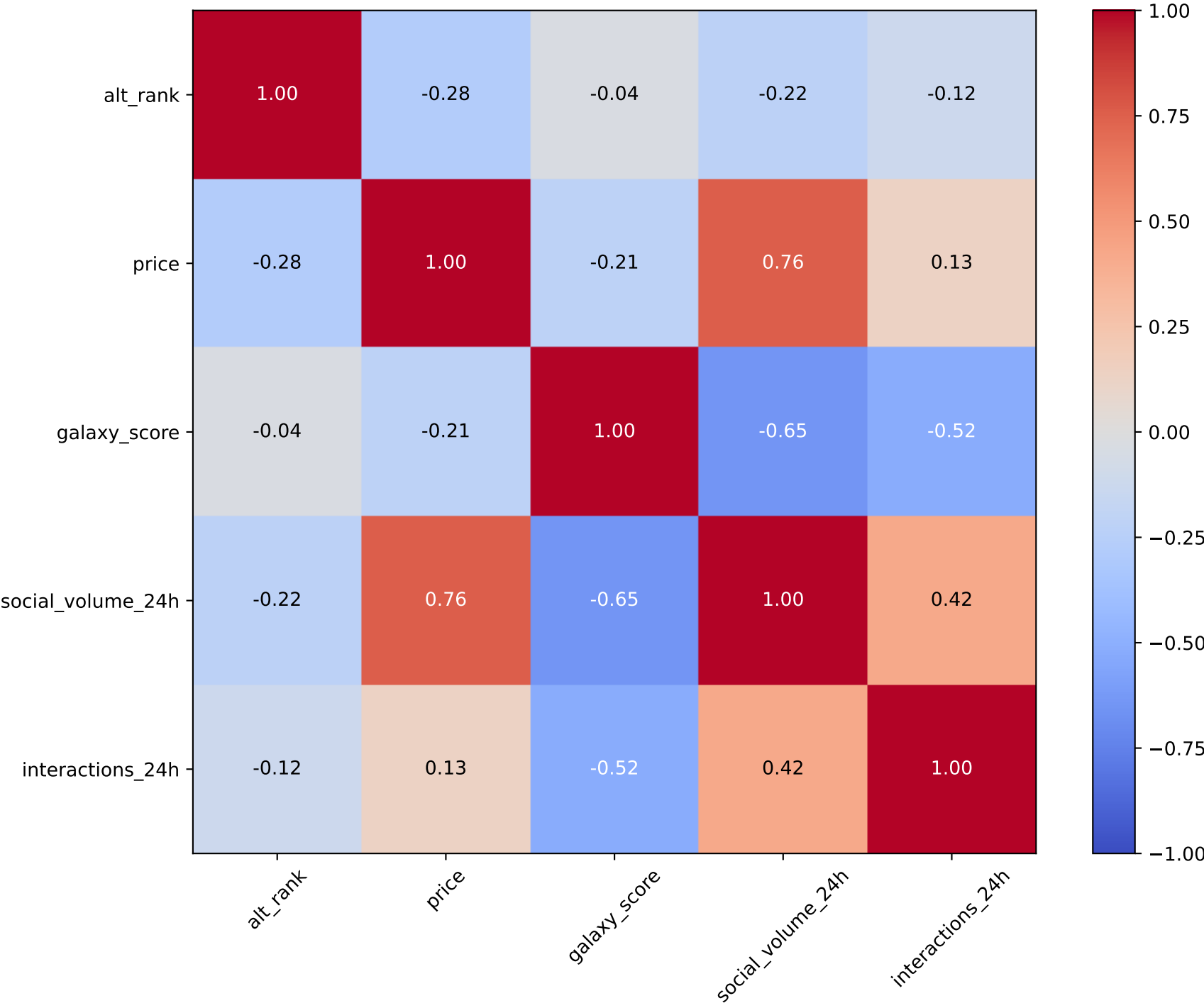
- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

# OKB AltRank & Price

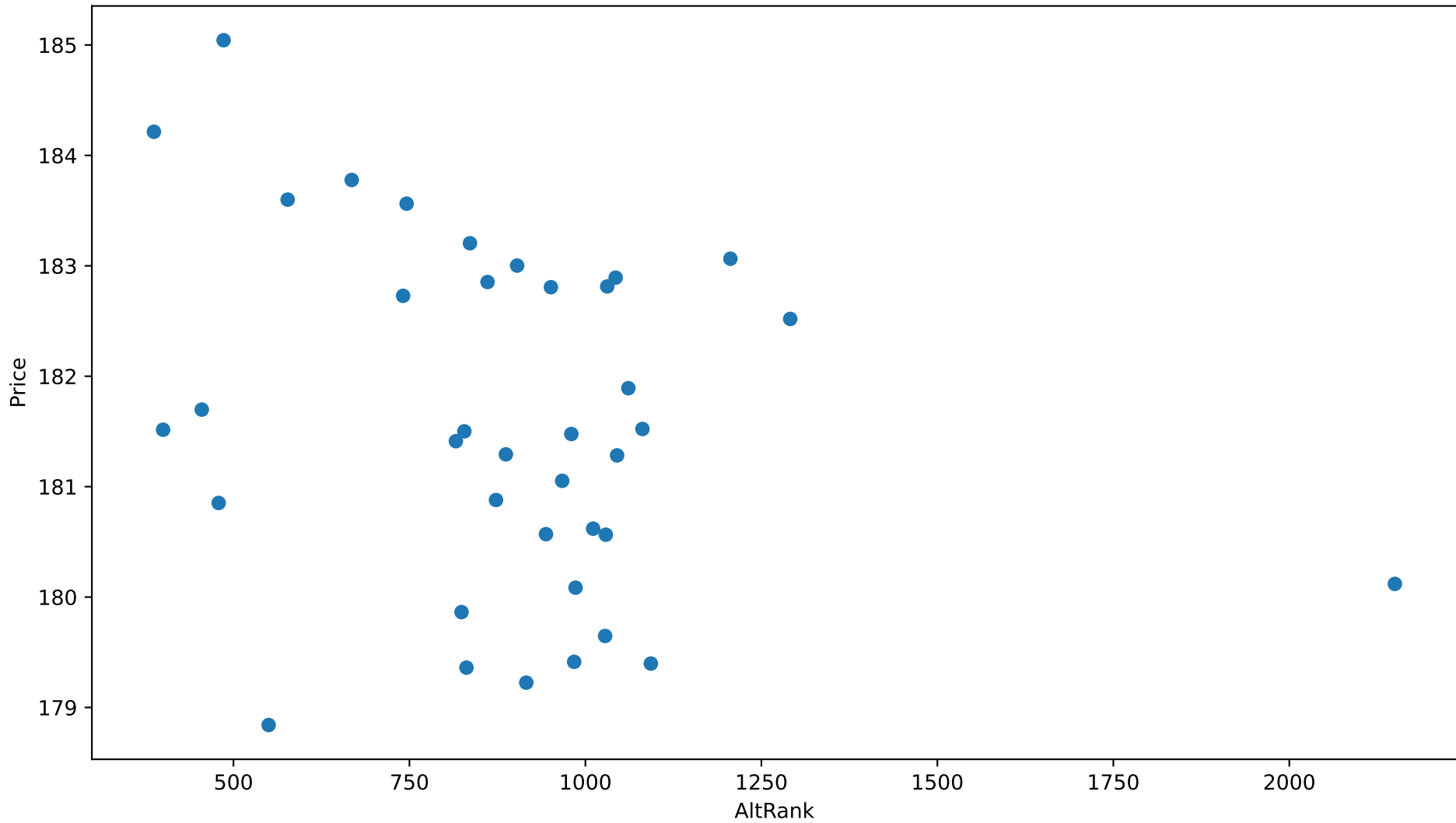




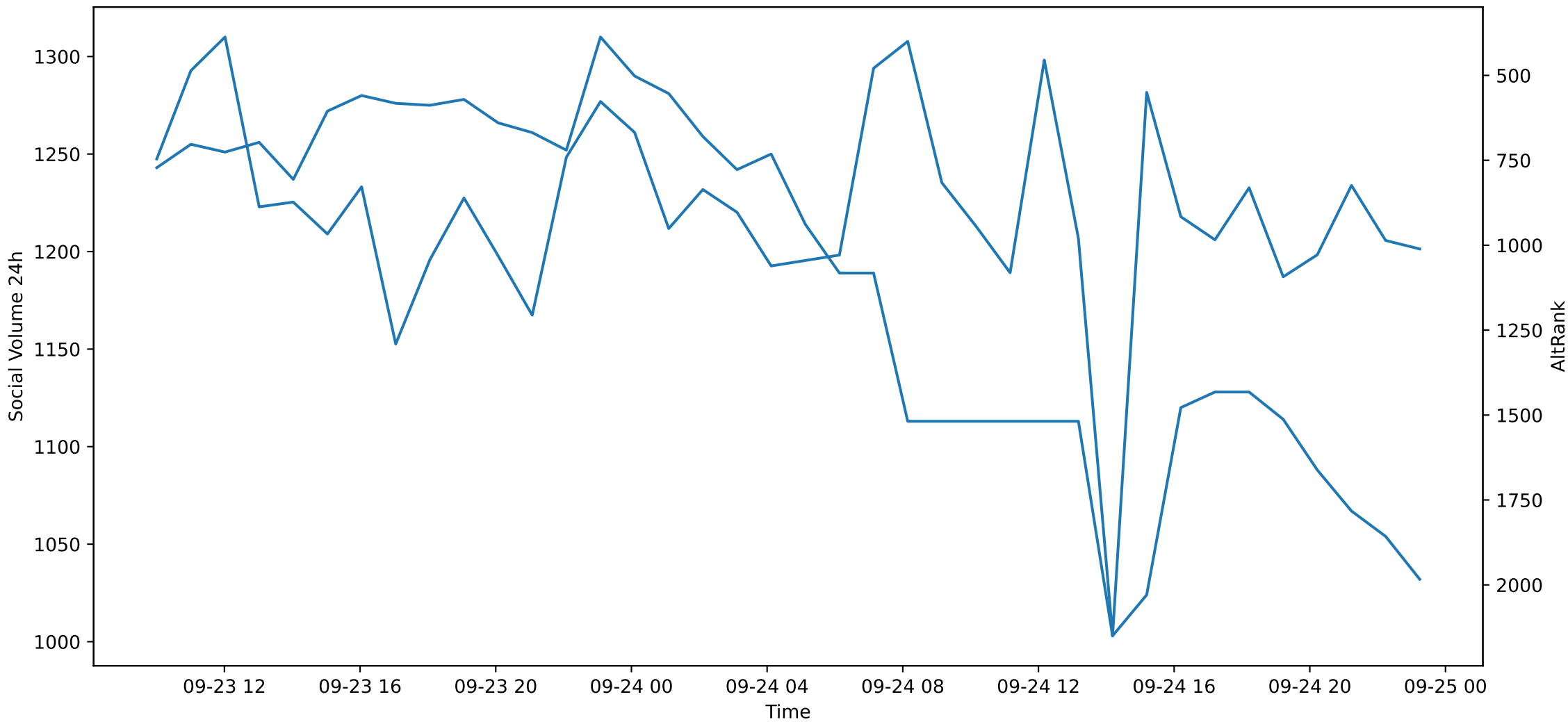
OKB Correlation Matrix



OKB AltRank vs Price



OKB Social Volume vs AltRank



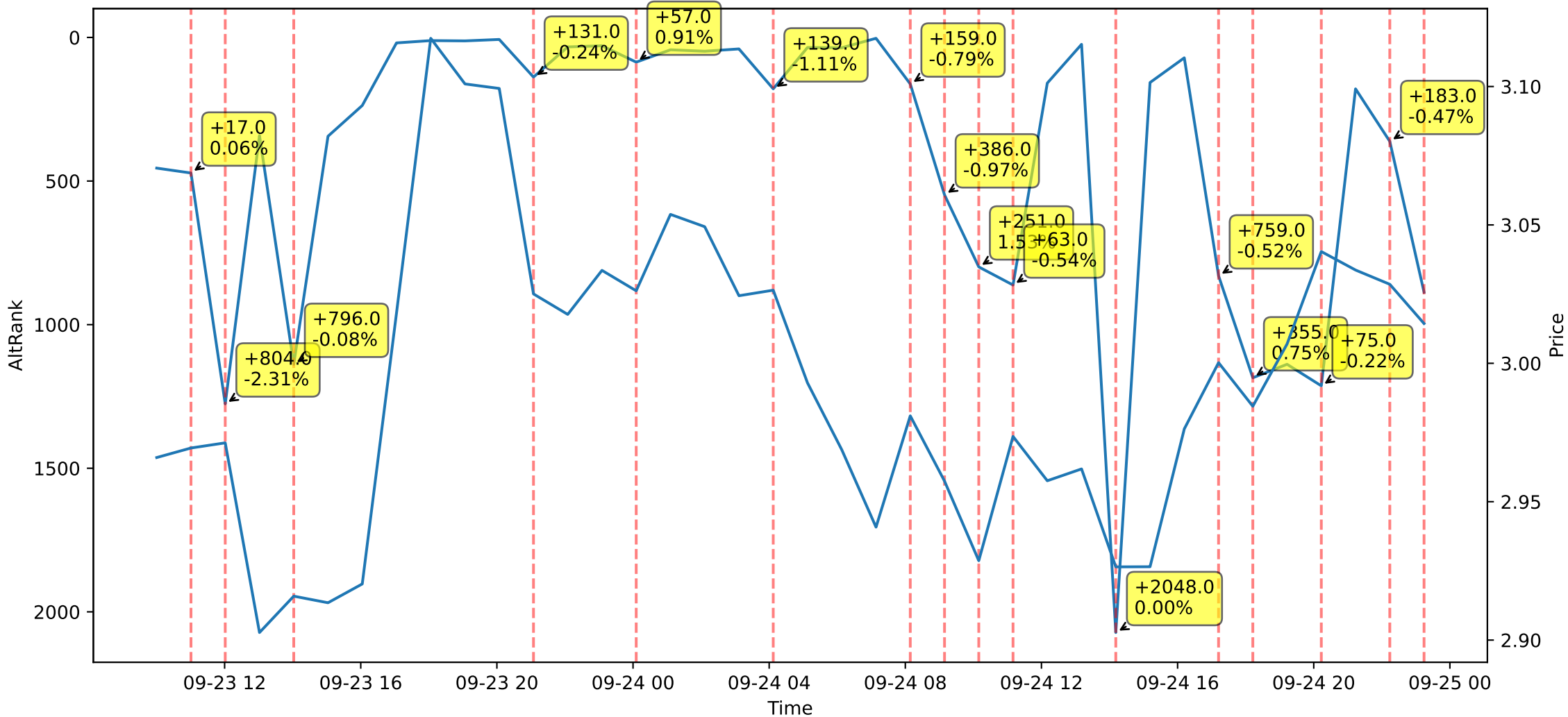
### Analysis for NEAR

- Snapshot count: 38
- Detected drops: 16 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 421.75
- Avg price % change after drop: -0.26600492818455995

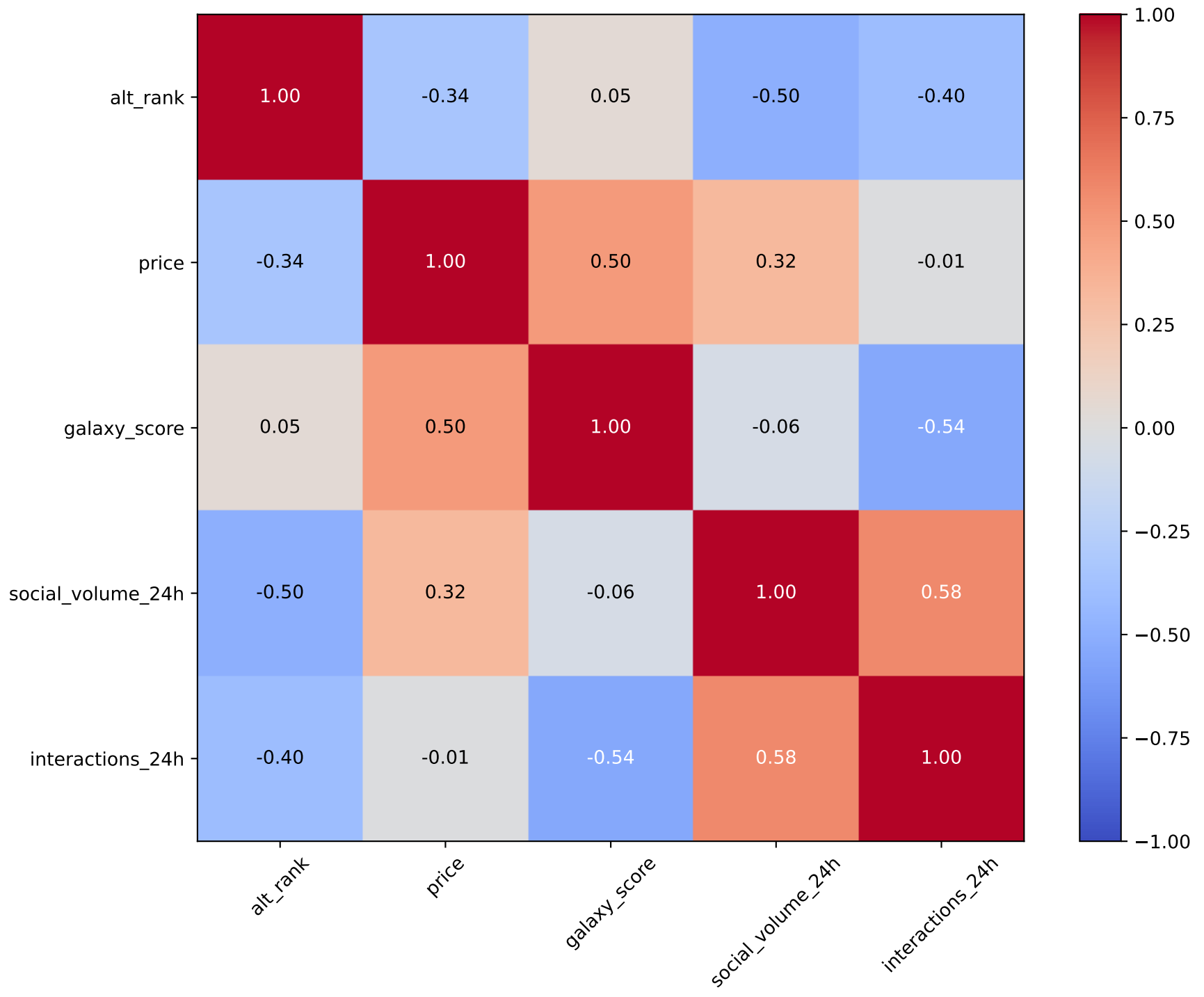
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

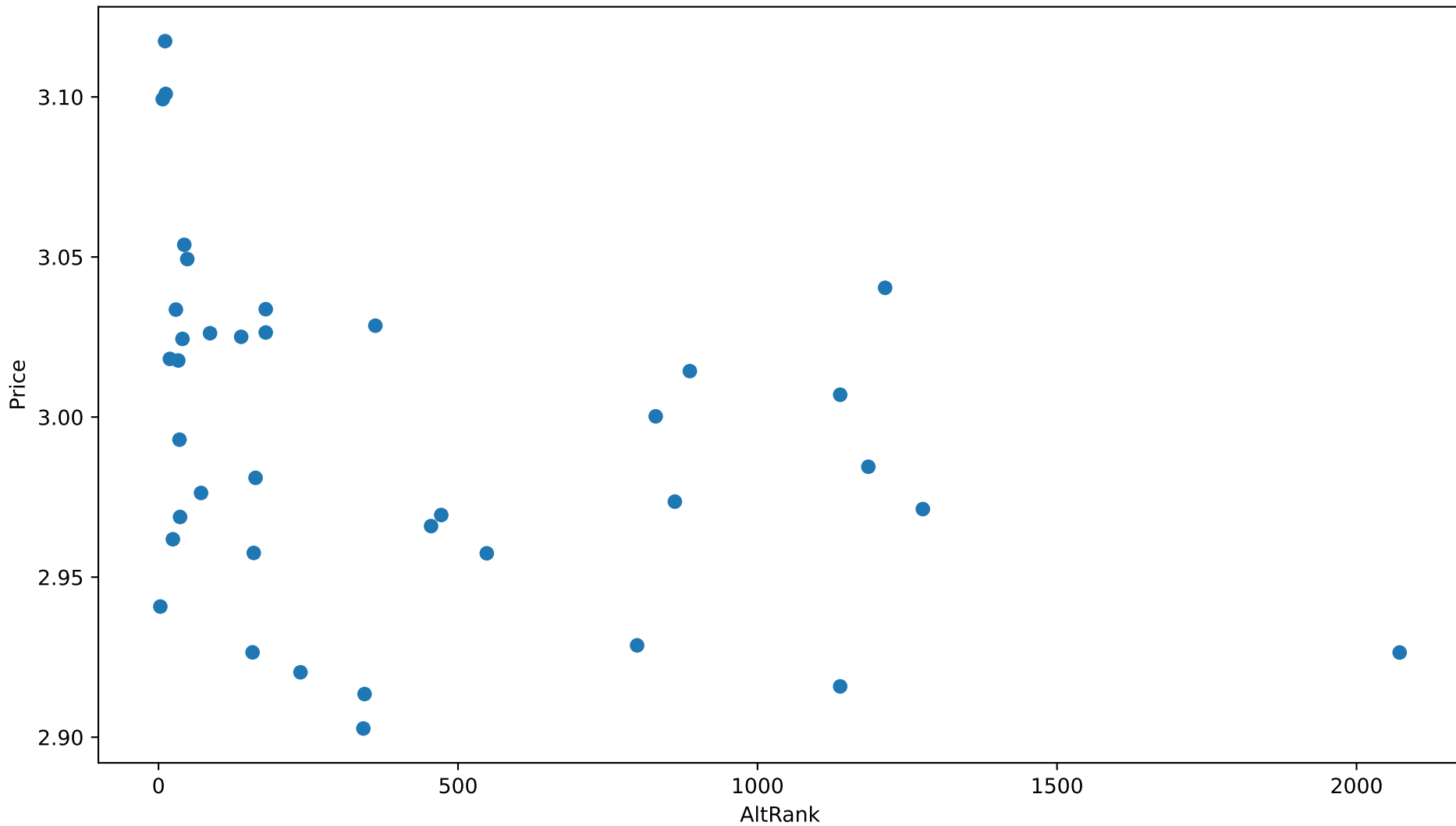
NEAR AltRank &amp; Price



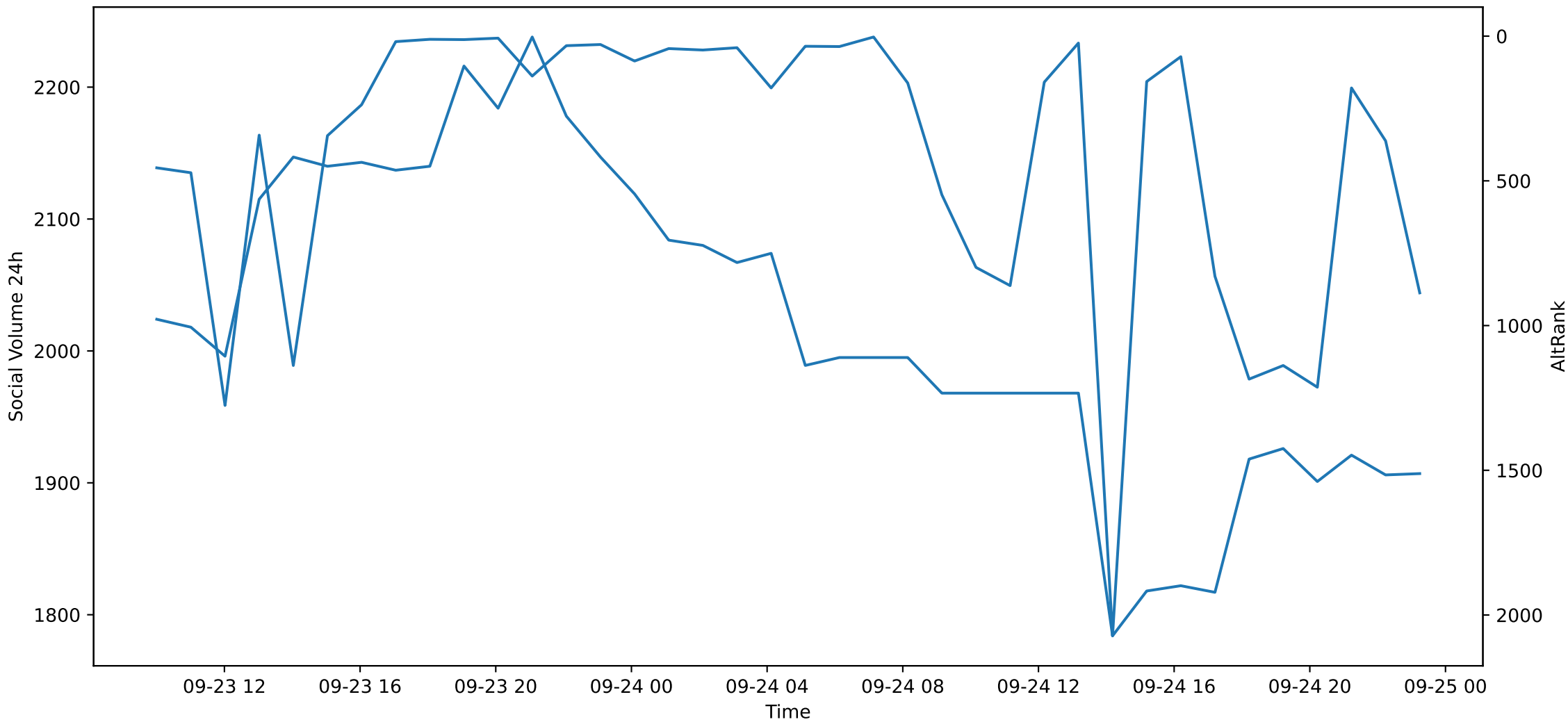
NEAR Correlation Matrix



NEAR AltRank vs Price



NEAR Social Volume vs AltRank





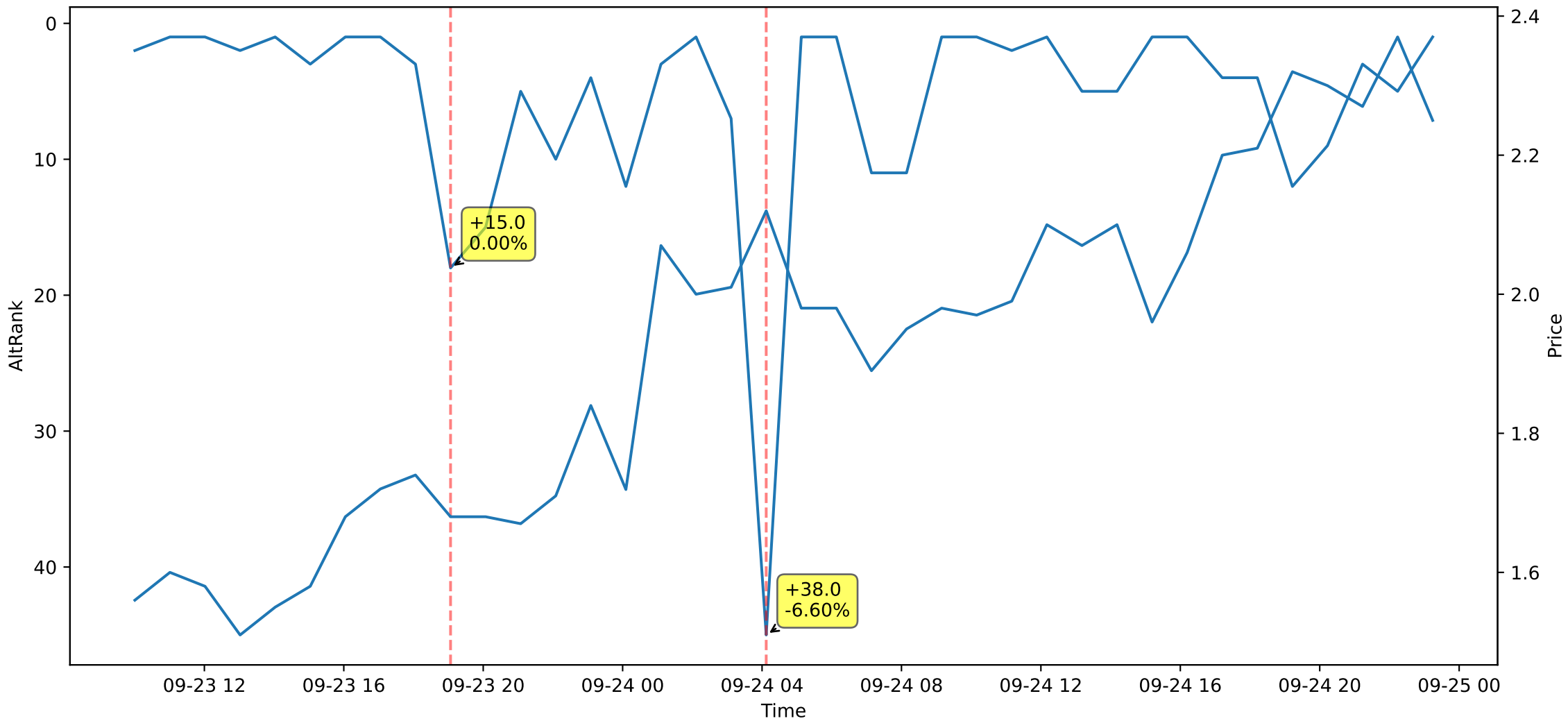
### Analysis for ASTER

- Snapshot count: 38
- Detected drops: 2 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 26.5
- Avg price % change after drop: -3.301886792452833

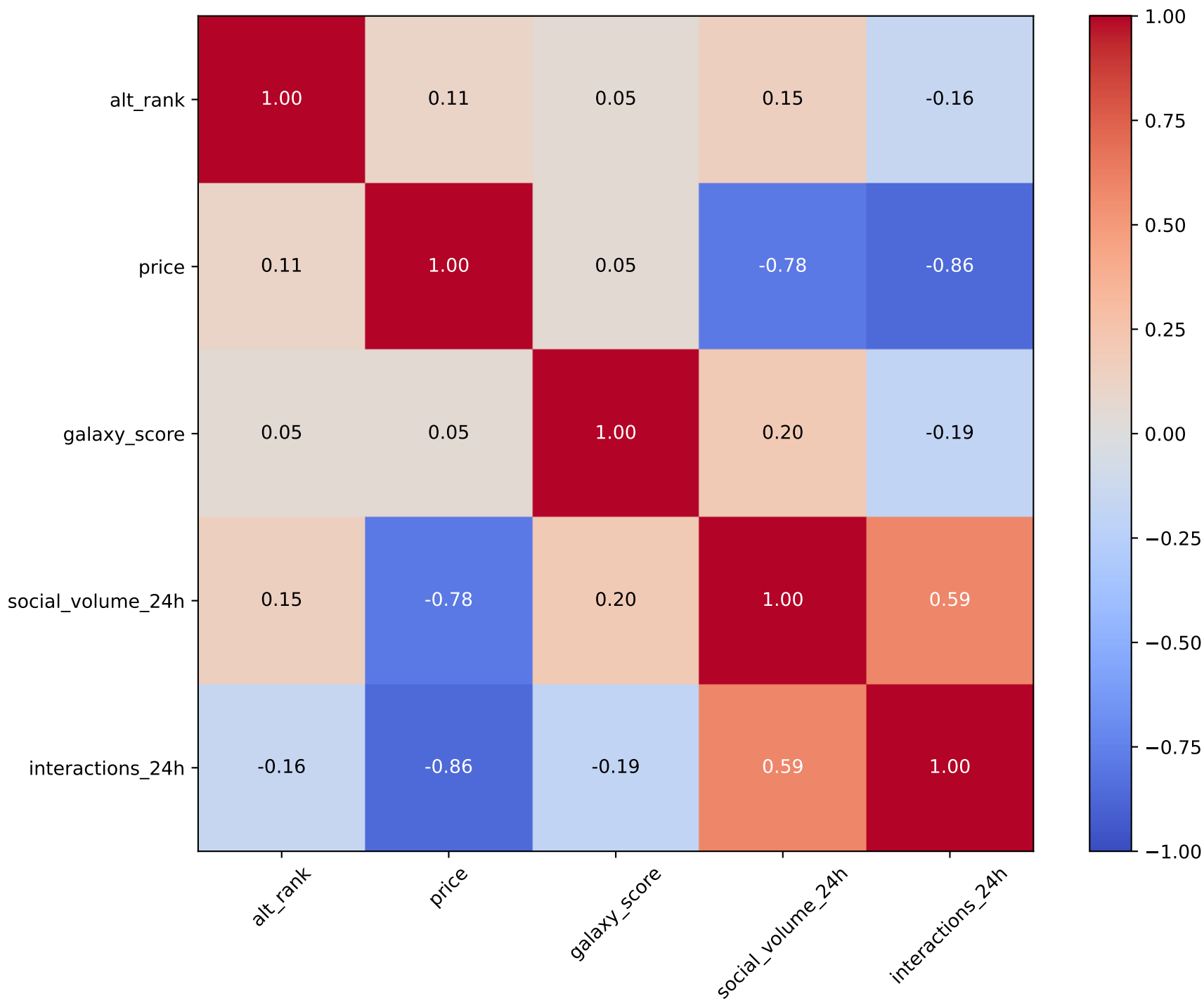
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

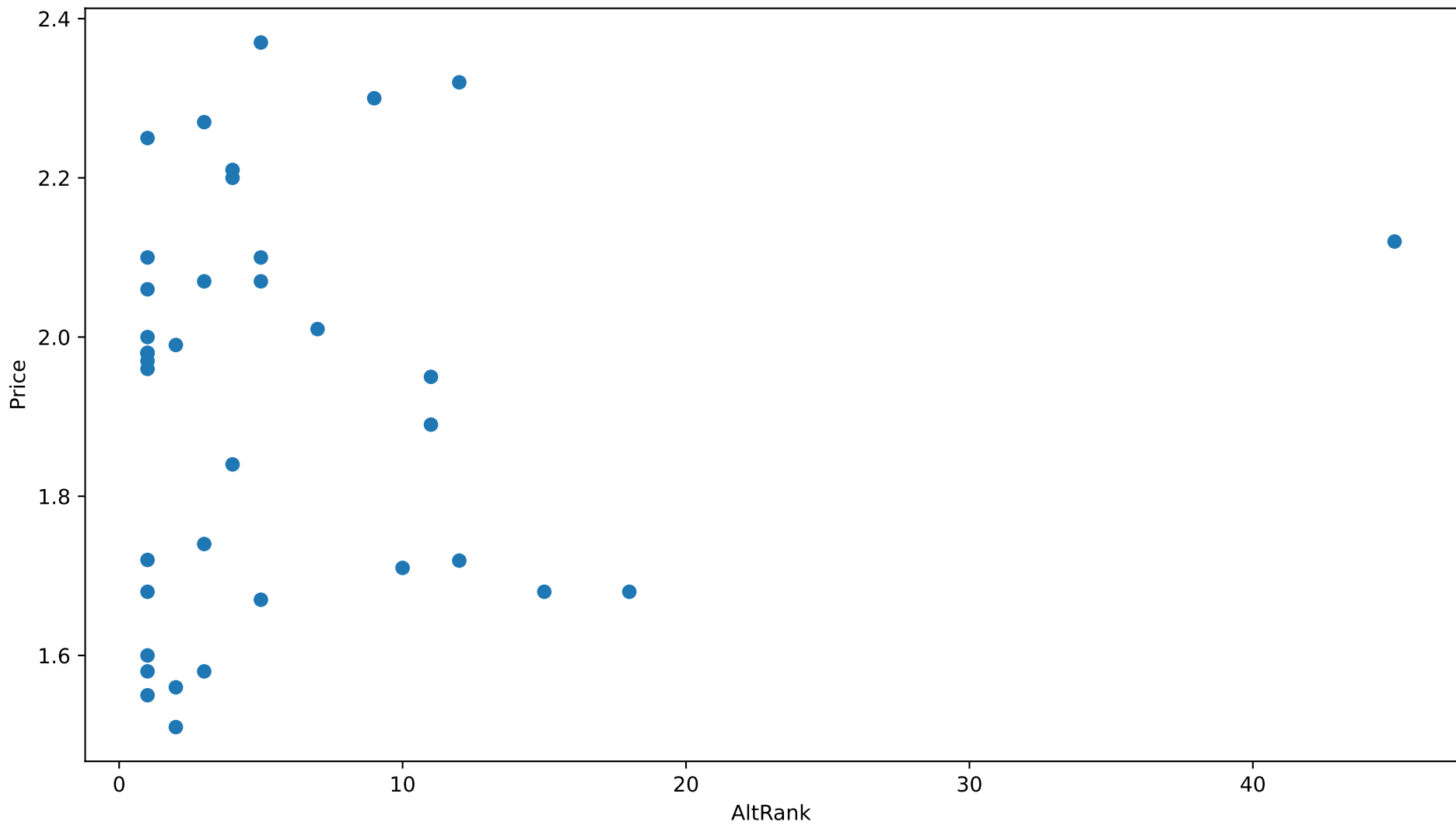
# ASTER AltRank & Price



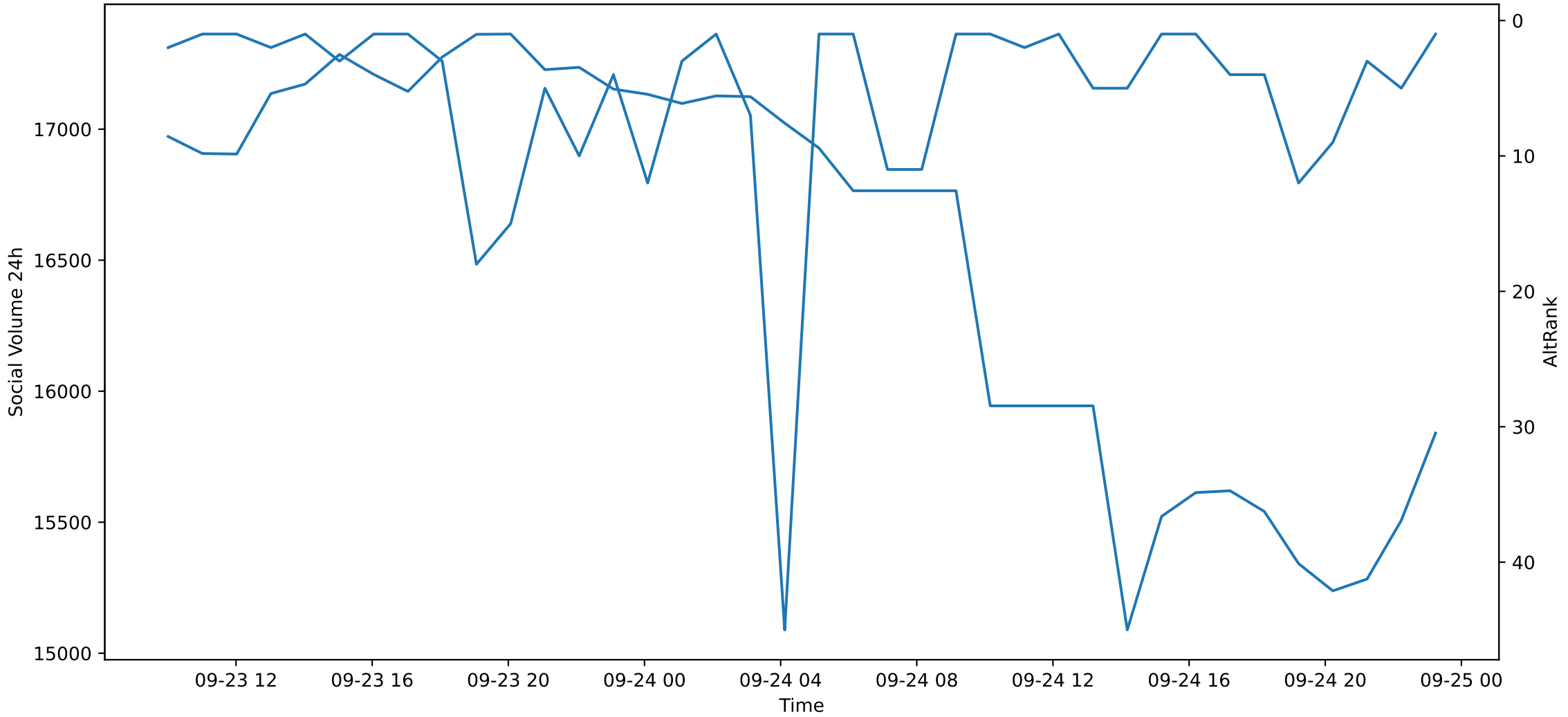
# ASTER Correlation Matrix



ASTER AltRank vs Price



ASTER Social Volume vs AltRank



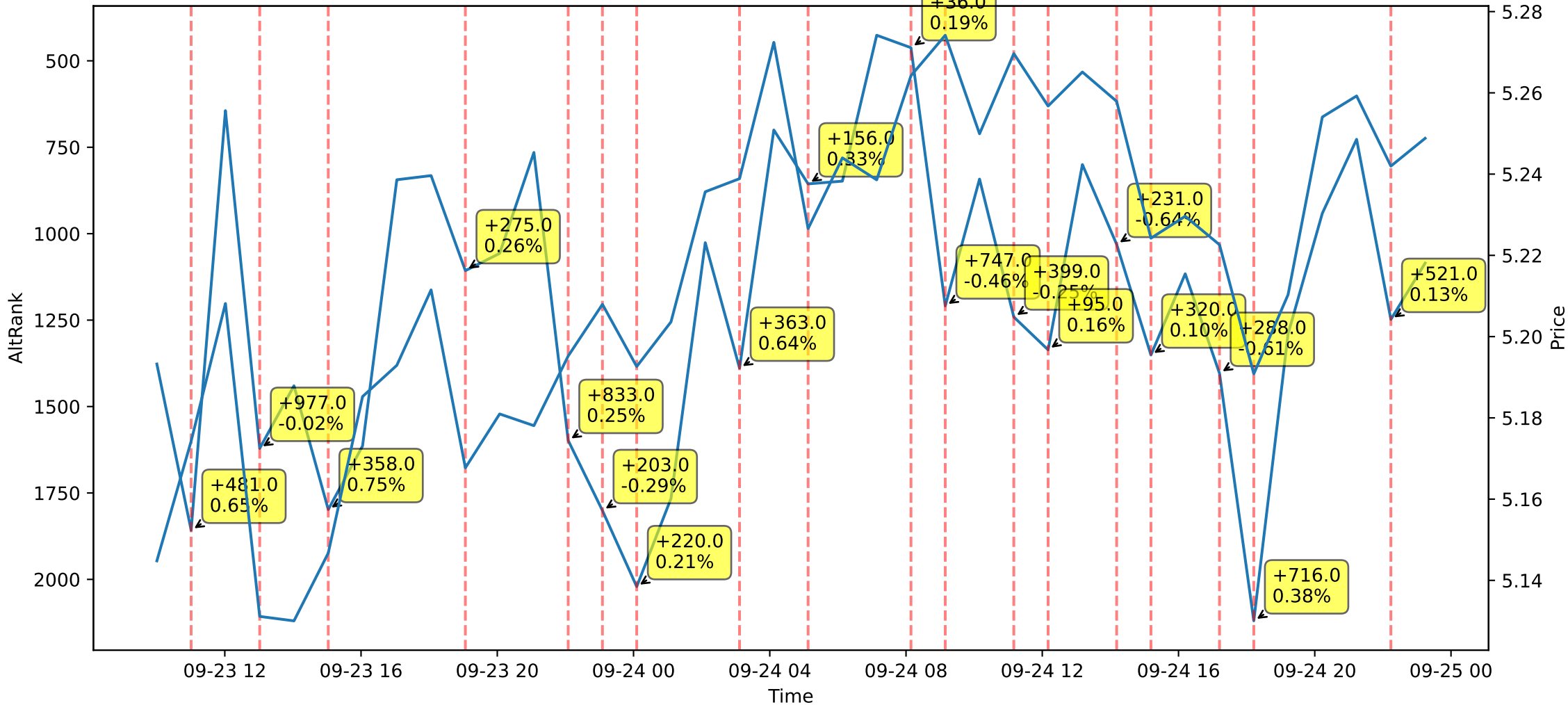
### Analysis for BGB

- Snapshot count: 38
- Detected drops: 18 (threshold: 10 alt-rank points)
- Avg alt\_rank change on drops: 401.0555555555554
- Avg price % change after drop: 0.09879690274015354

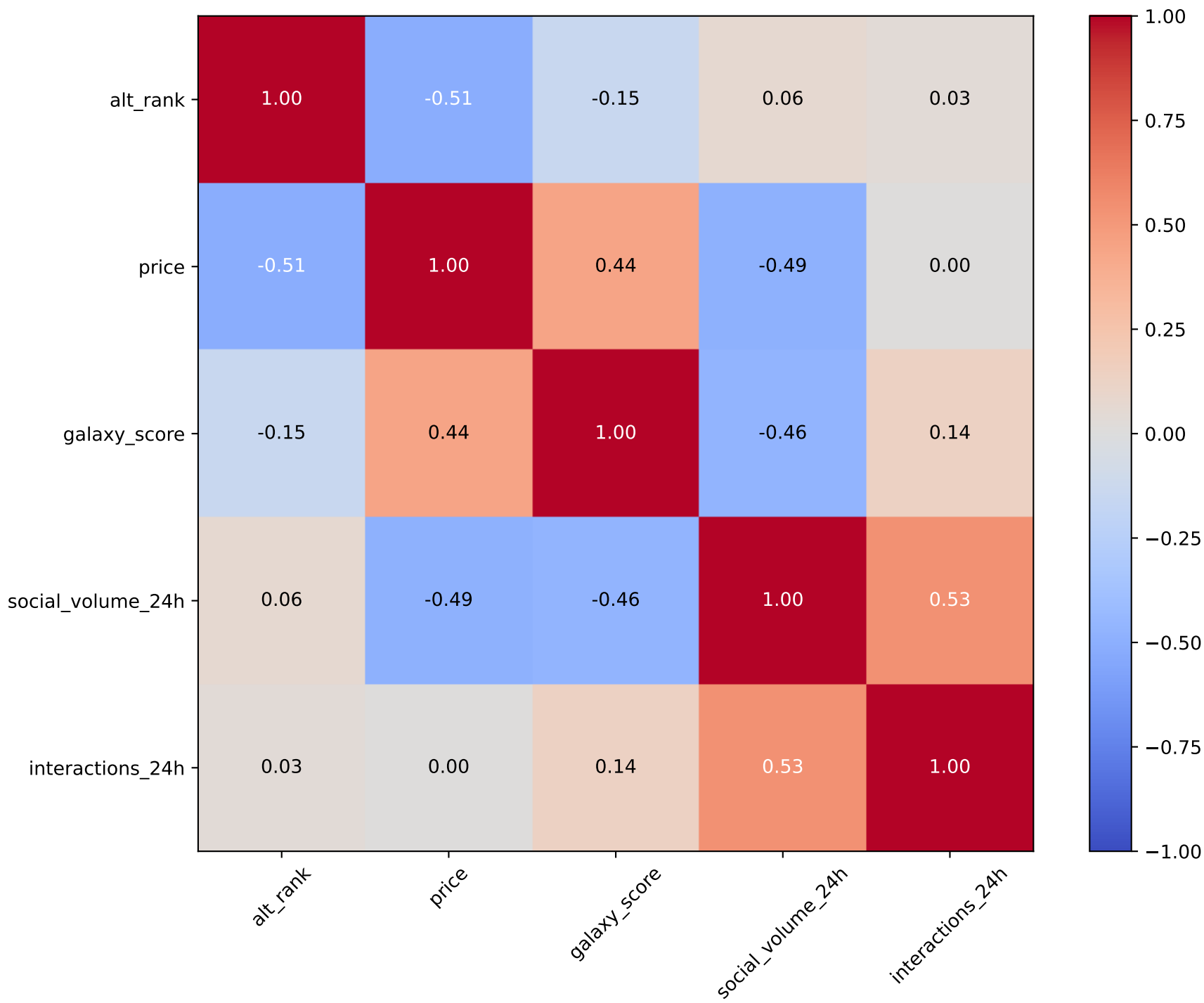
### Notes:

- AltRank: lower is better.
- Drops are flagged when alt\_rank increases (worsens) by more than 10 between consecutive snapshots.
- Correlations are Pearson r between AltRank and other metrics (NaN if insufficient variation).

# BGB AltRank & Price

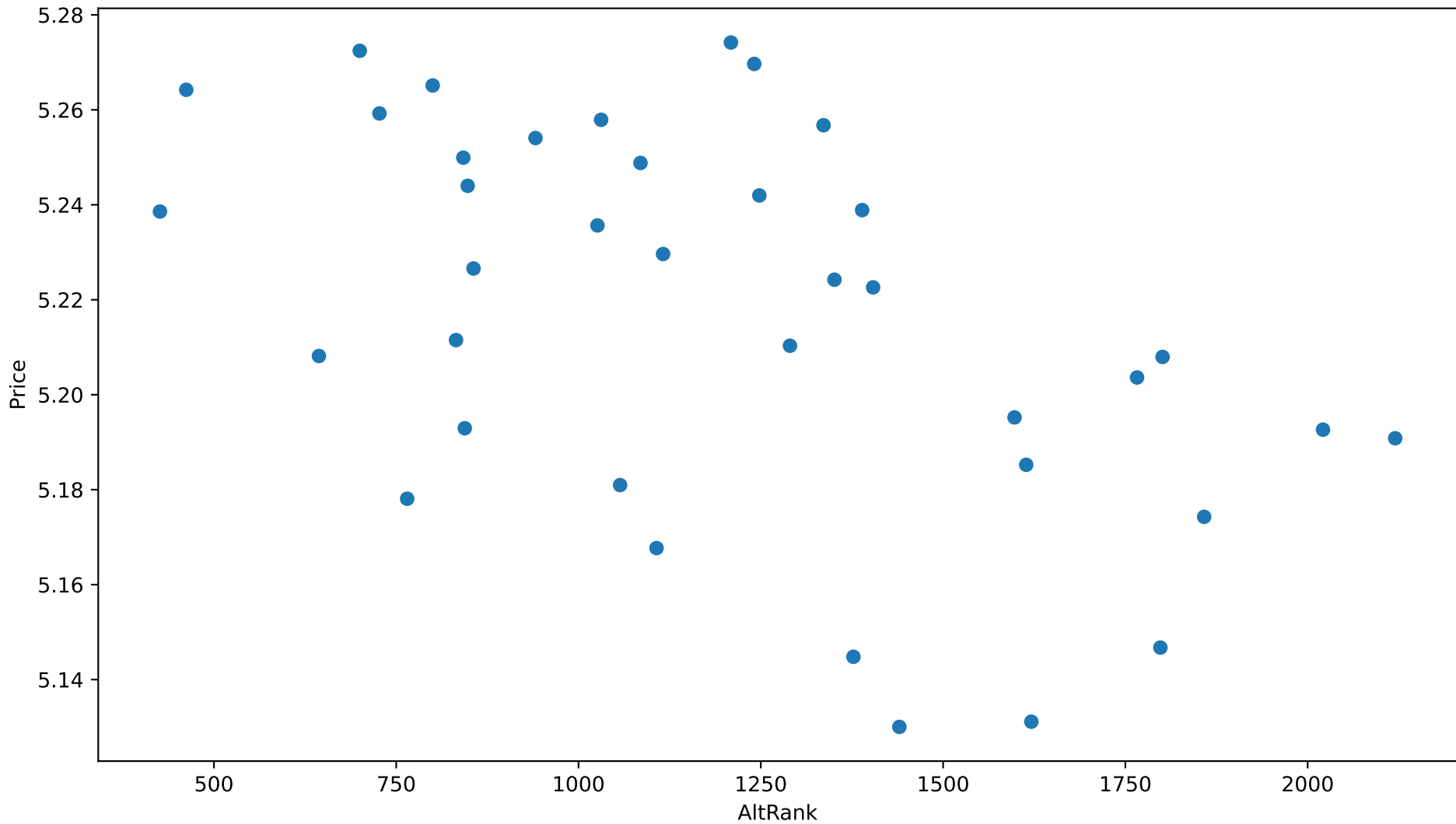


BGB Correlation Matrix

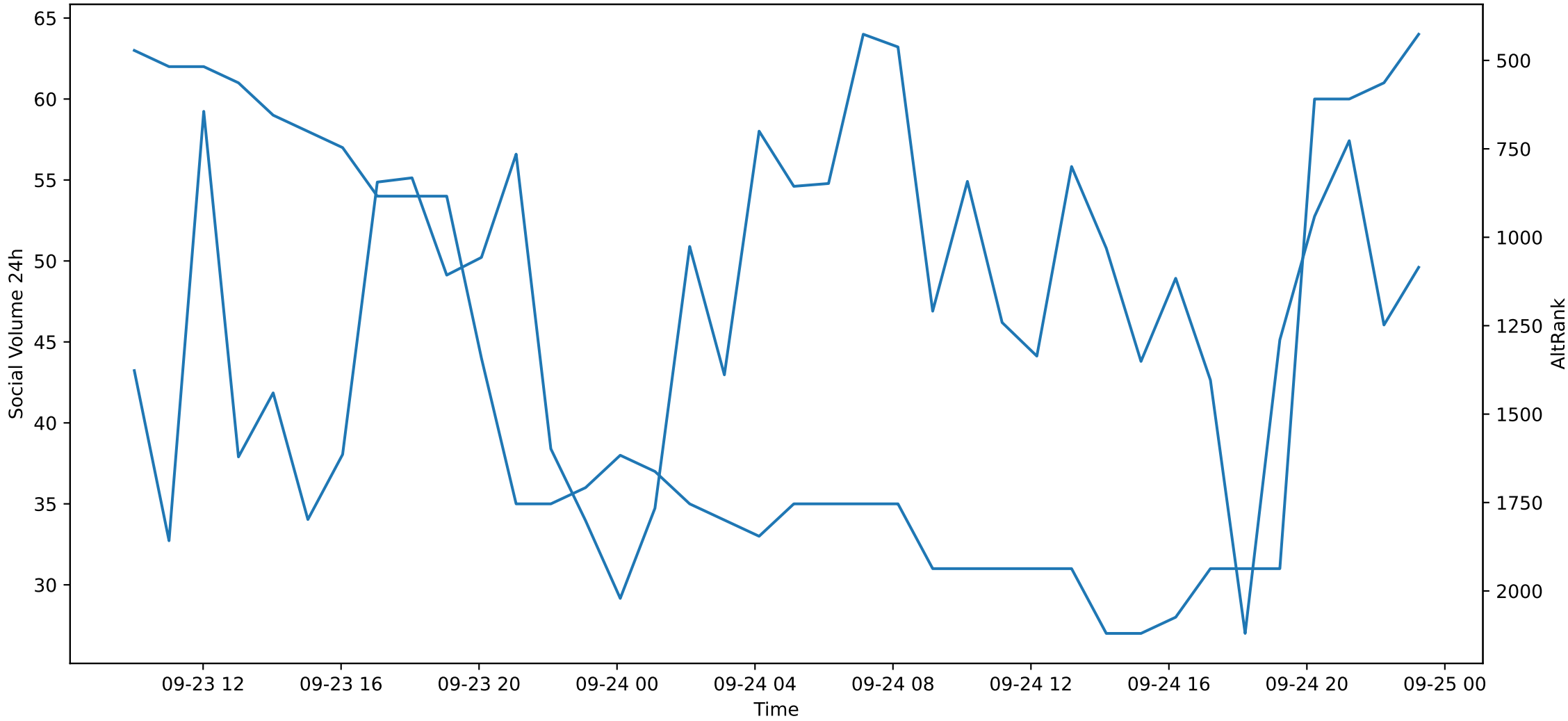




BGB AltRank vs Price



BGB Social Volume vs AltRank

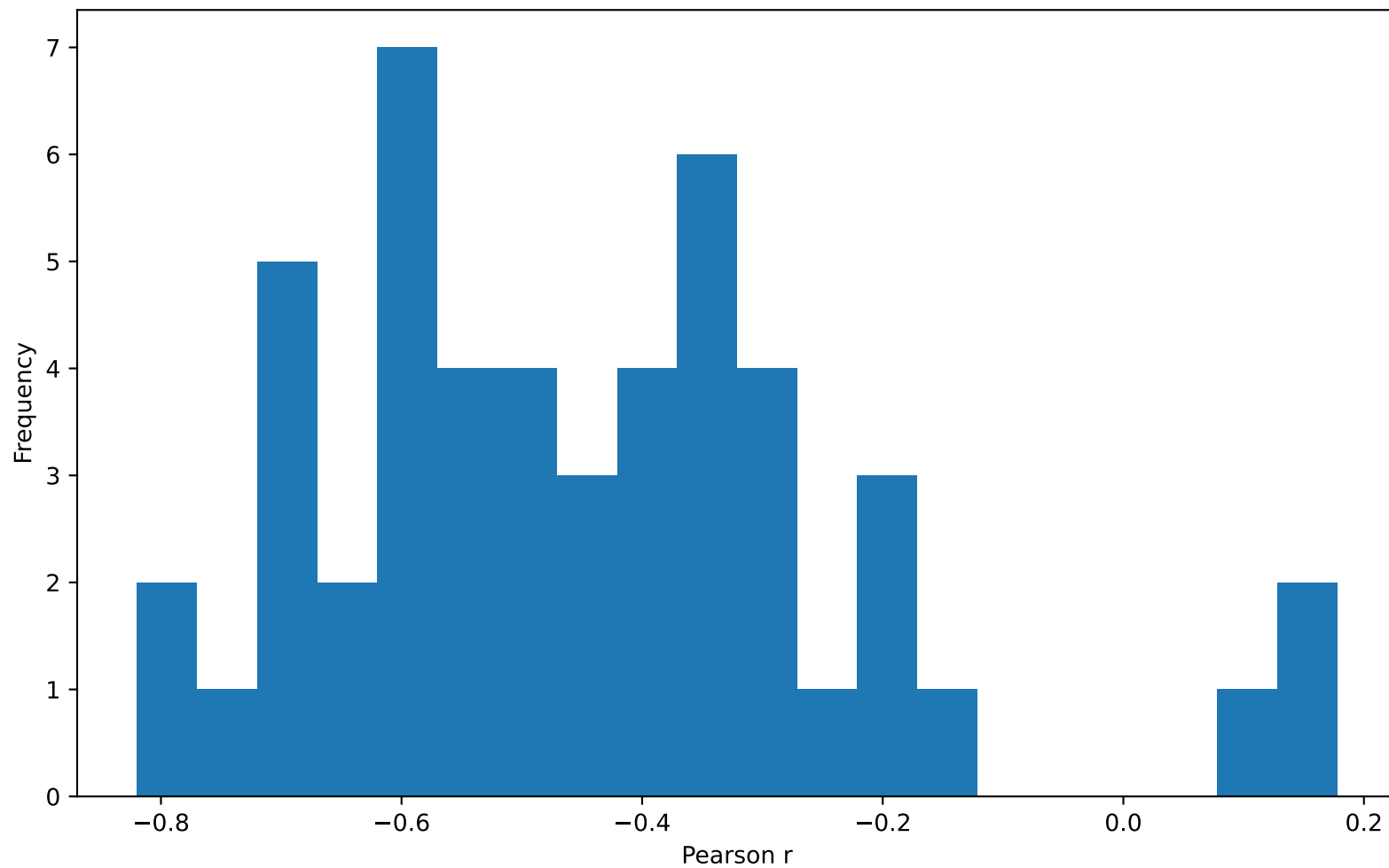


Aggregate summary for 50 coins  
Generated: 2025-09-24T13:59:10.718573Z

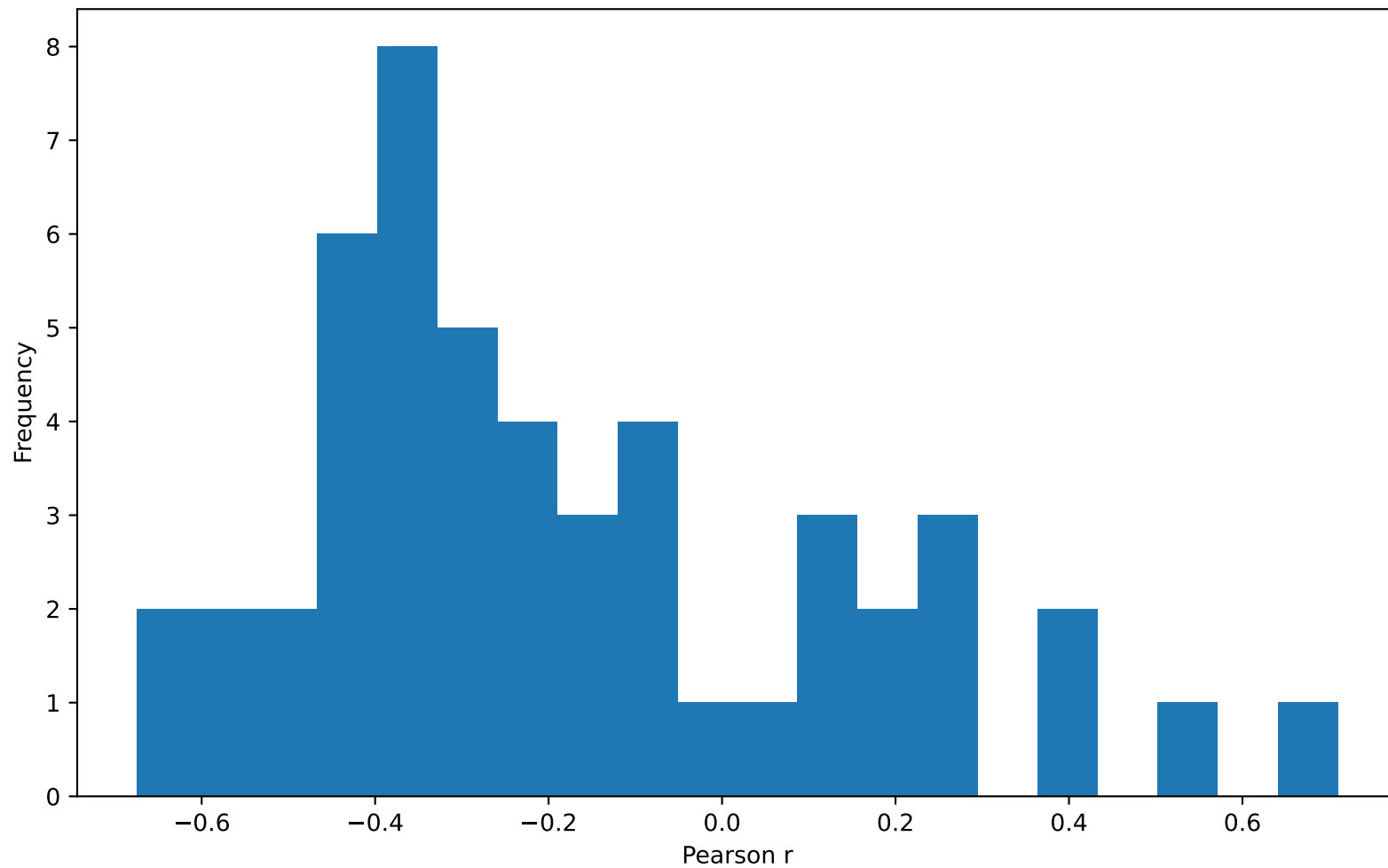
Aggregate analysis across all coins

Below are distributional views and cross-coin comparisons.

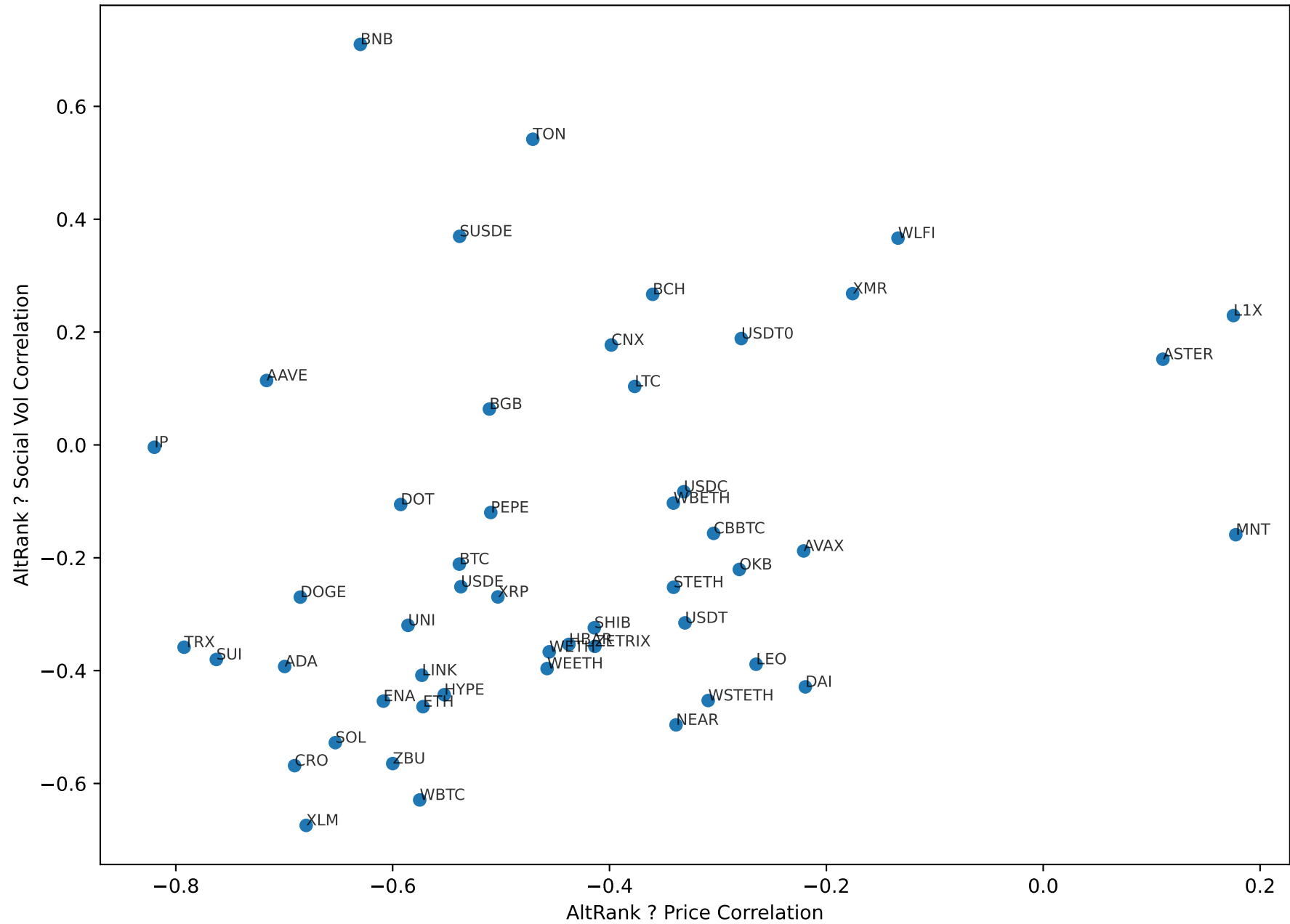
Distribution of AltRank ? Price Correlation (across coins)



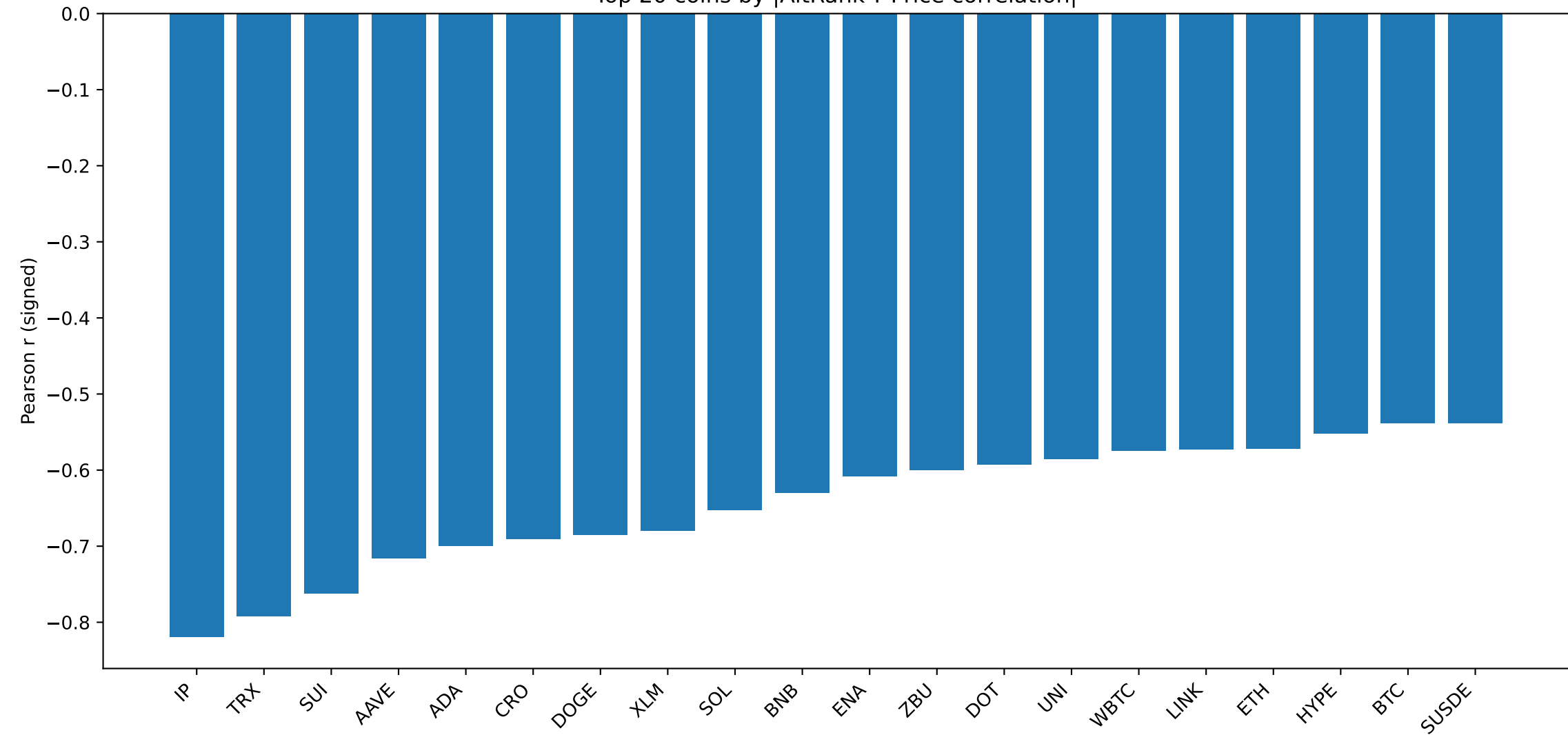
Distribution of AltRank ? Social Volume Correlation (across coins)



Coin-by-coin: correlation comparison

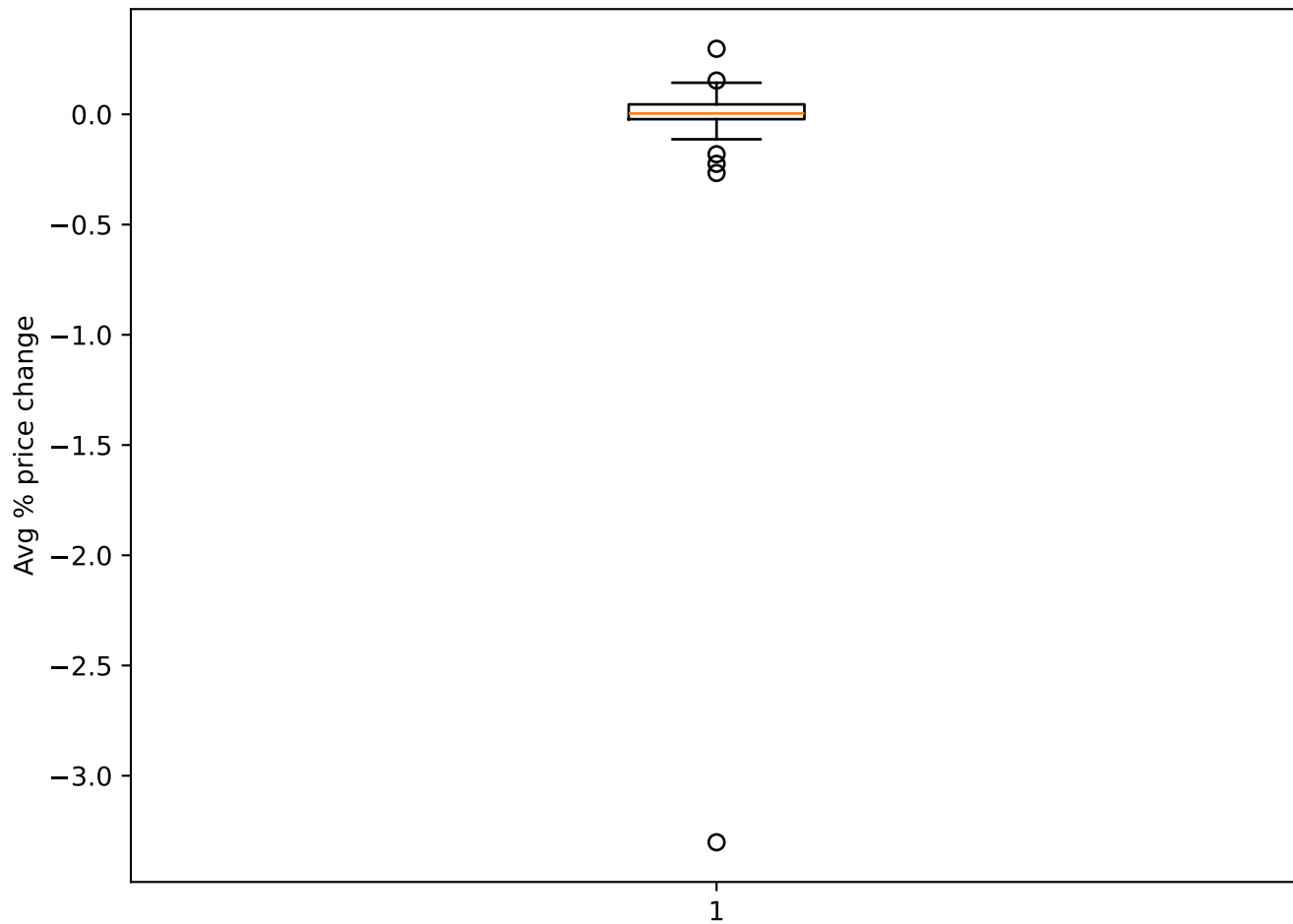


Top 20 coins by |AltRank ? Price correlation|

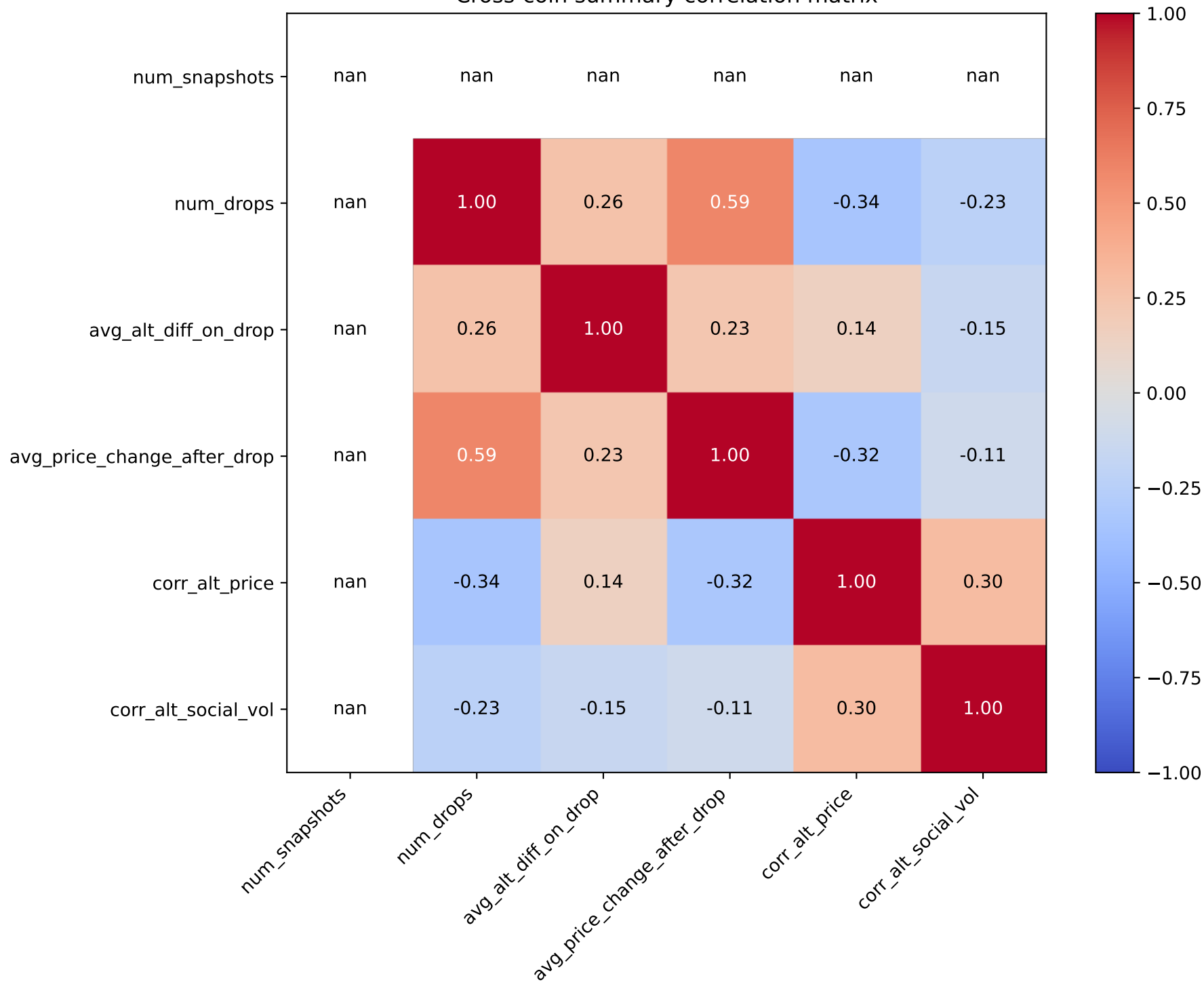




Distribution of avg % price change after detected drops (per coin)



Cross-coin summary correlation matrix



End of aggregate analysis.

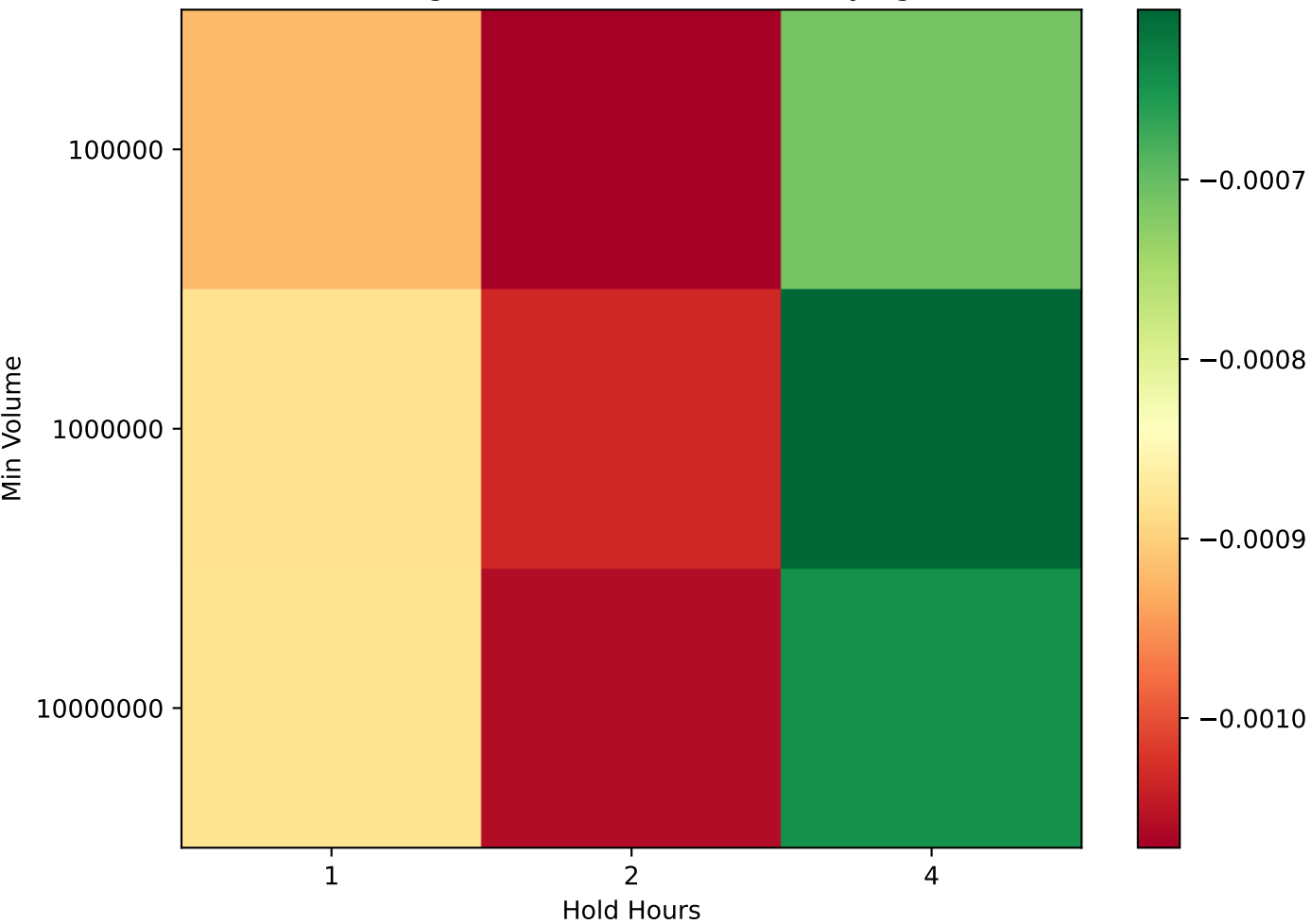
Running alitrack backtest grid with new 3-hour weighted score. This searches thresholds, holding periods and volume filters.

Backtest summary

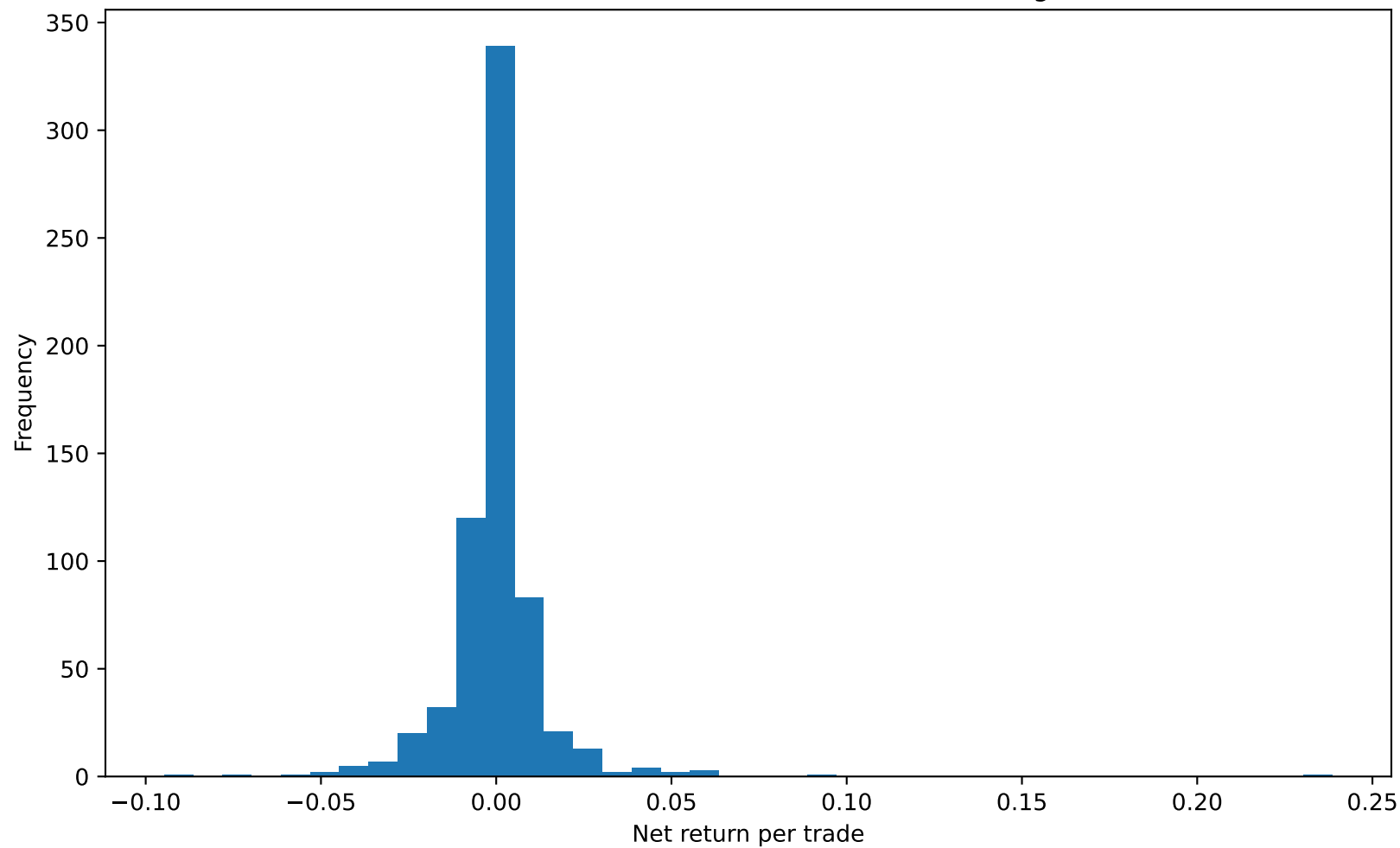
Generated: 2025-09-24T13:59:11.601092Z

Best config: {'threshold': 10.0, 'hold\_hours': 4.0, 'min\_volume': 1000000.0, 'trades': 658.0, 'avg\_ret': -5.0768567774623045e-05, 'win\_rate': 0.44832826747720367, 'sharpe': -0.14517197619982555, 'cum\_return': -0.1111278431952456}

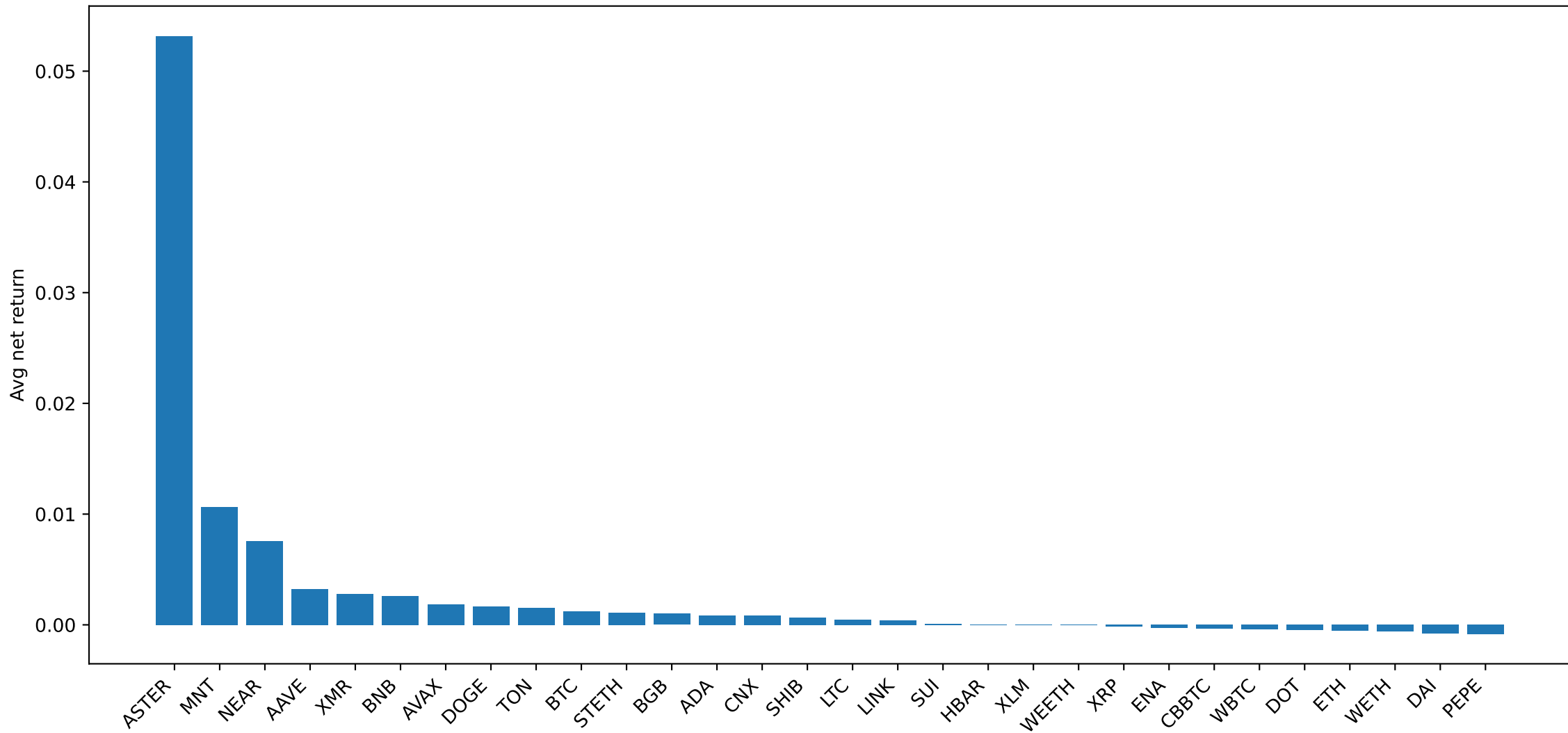
Grid: average net return (threshold varying rows)



Distribution of trade net returns (best config)



Top coins by avg trade net return (best config)





Backtest best config p-value (permutation test): 0.5252  
See per\_coin\_trade\_stats.csv and best\_conf\_trades.csv for detail.