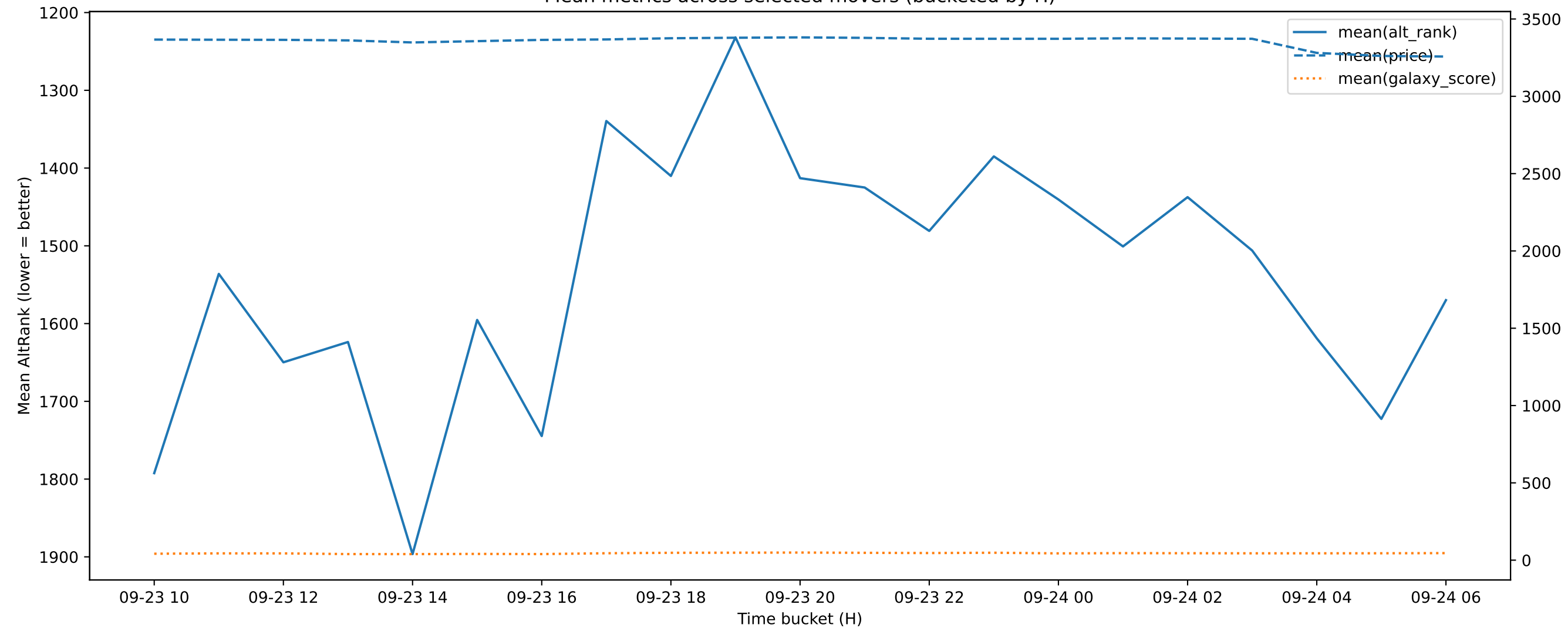
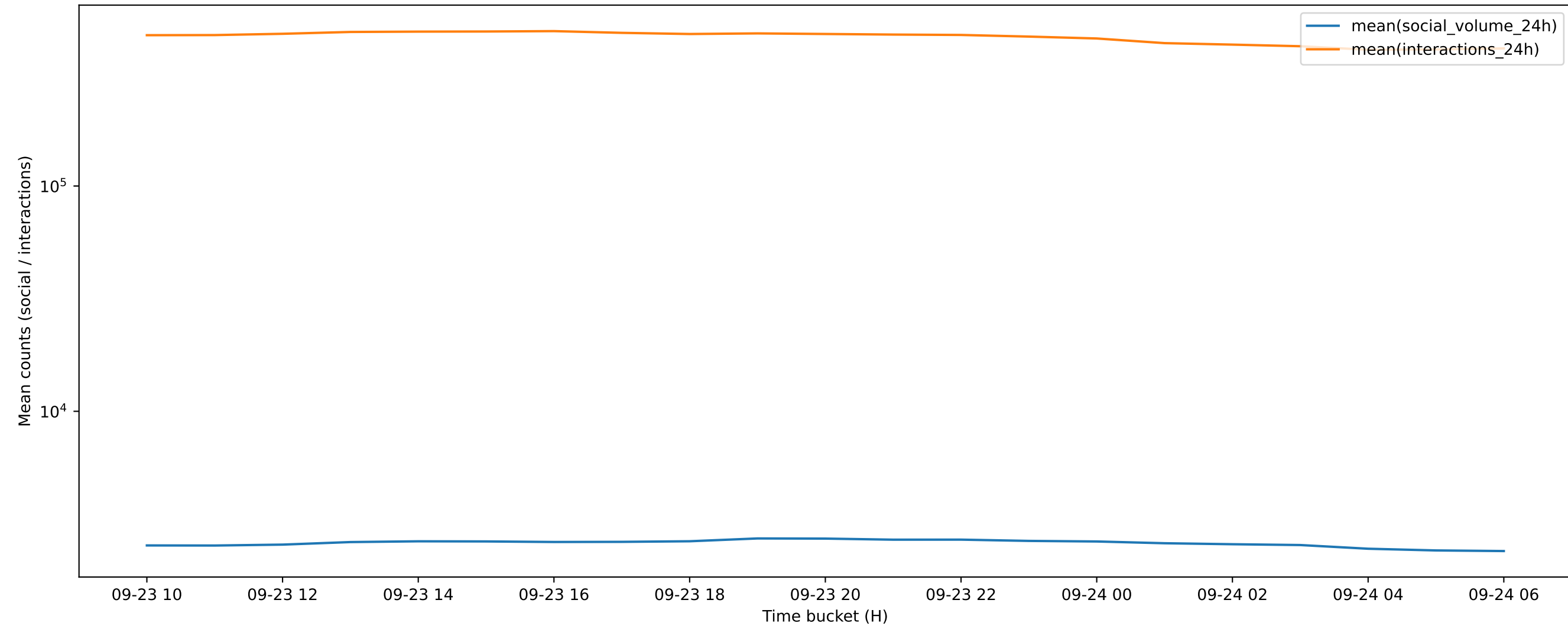


Aggregate analysis for top-100 → top-40 AltRank movers
Window: first 3.0 hours from coin's first snapshot
Metrics: alt_rank, price, galaxy_score, social_volume_24h, interactions_24h
Time-bucket freq: H
Generated: 2025-09-24T06:58:23.159156Z

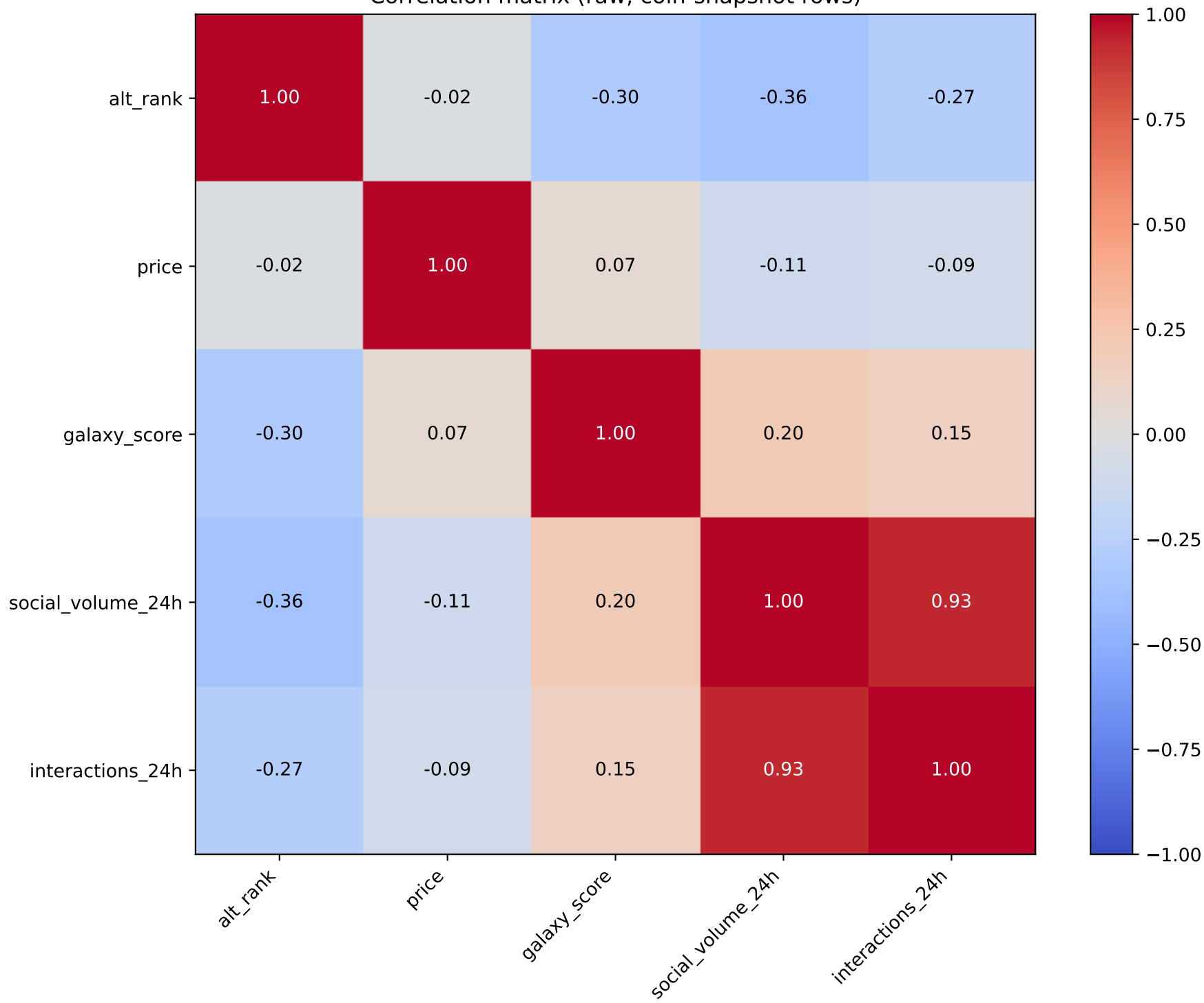
Mean metrics across selected movers (bucketed by H)



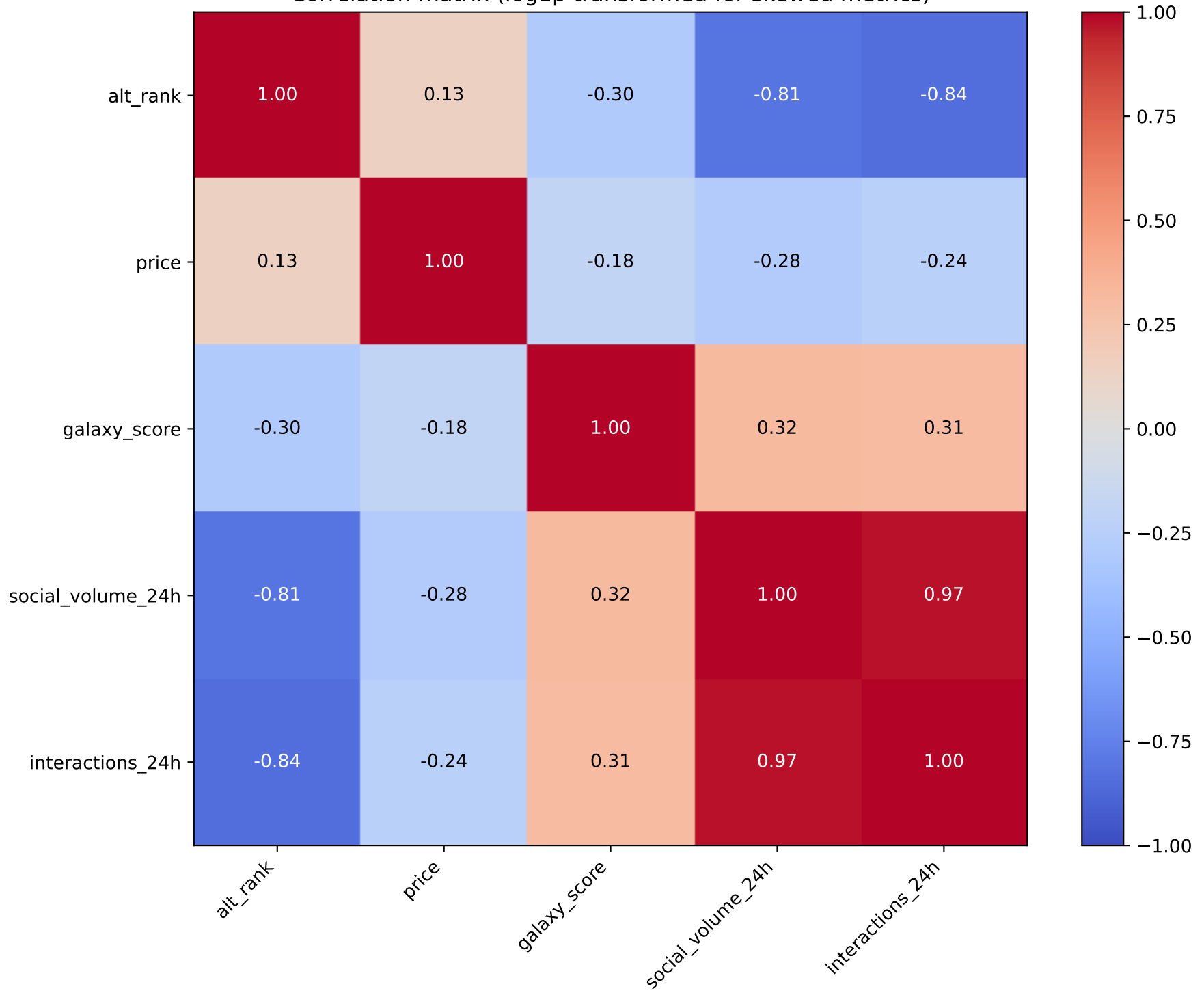
Mean social metrics across selected movers (symlog)



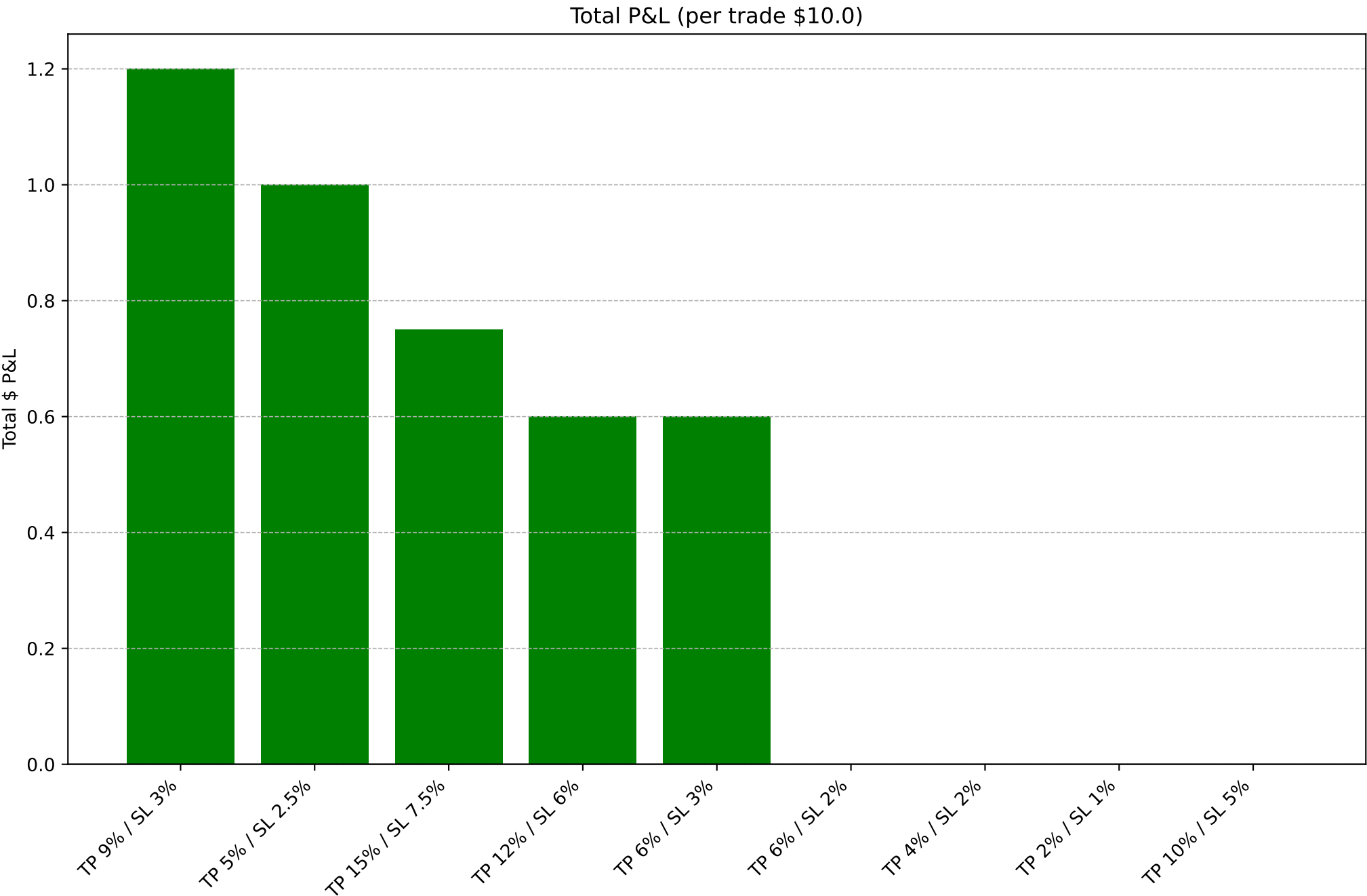
Correlation matrix (raw, coin-snapshot rows)



Correlation matrix (log1p transformed for skewed metrics)



Fixed-Percentage Backtest Summary (selected movers)



strategy	total_pnl_usd	wins	losses	trades_evaluated	unevaluated_or_no_hit	win_rate_pct
TP 9% / SL 3%	1.2	2	2	4	36	50.0
TP 5% / SL 2.5%	1.0	3	2	5	35	60.0
TP 15% / SL 7.5%	0.75	1	1	2	38	50.0
TP 12% / SL 6%	0.6	1	1	2	38	50.0
TP 6% / SL 3%	0.6	2	2	4	36	50.0
TP 6% / SL 2%	0.0	2	6	8	32	25.0
TP 4% / SL 2%	0.0	3	6	9	31	33.33
TP 2% / SL 1%	0.0	6	12	18	22	33.33
TP 10% / SL 5%	0.0	1	2	3	37	33.33

Selected movers (top 40) by abs(AltRank movement in first 3.0 hours):

1. LSETH | movement: 2854.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
2. RYO | movement: 2520.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
3. WEETH | movement: 1887.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
4. WBETH | movement: 1661.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
5. L1X | movement: 1655.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
6. STETH | movement: 1211.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
7. POL | movement: 1139.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
8. HBAR | movement: 1089.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
9. TAO | movement: 962.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
10. SHIB | movement: 959.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
11. USDTB | movement: 946.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
12. PUMP | movement: 850.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
13. NEAR | movement: 821.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
14. PEPE | movement: 816.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
15. WLFI | movement: 809.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
16. APT | movement: 769.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
17. ICP | movement: 765.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
18. BGB | movement: 733.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
19. SEI | movement: 706.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
20. ALGO | movement: 605.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
21. ETC | movement: 603.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
22. MYX | movement: 599.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
23. PENGU | movement: 514.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
24. CBBTC | movement: 441.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
25. MRS | movement: 422.00 | samples_in_window: 3 | t0: 2025-09-24 01:05:58.767496+00:00
26. ZETRIX | movement: 408.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
27. LEO | movement: 403.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
28. CNX | movement: 401.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
29. LINK | movement: 395.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
30. SUI | movement: 390.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
31. UNI | movement: 384.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
32. INSURANCE | movement: 363.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
33. OKB | movement: 359.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
34. FLR | movement: 359.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
35. UZX | movement: 349.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
36. DOGE | movement: 347.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
37. SUSDE | movement: 345.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
38. ARB | movement: 338.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
39. SUSDS | movement: 336.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00
40. T99 | movement: 321.00 | samples_in_window: 3 | t0: 2025-09-23 10:00:20.163097+00:00