

BANCOR ANALYTICS REPORT

21-Feb-2021 19:12:20 (block 11902133)

topaze•blue

produced by [topaze.blue](#)

copyright (c) topaze.blue / Bancor Protocol 2020-2021

1billion TVL edition



Overview

Item	Value
Last Block	11902133 [21-Feb-2021 07:12:20] etherscan
First Block	11039642 [12-Oct-2020 08:19:07] etherscan
Period	862491 blocks [131 days, 22:53:13, 0.4y]
Block Time	13.2s / 15.3 days per 0.01e-7
Prices	1BNT=6.62USD 1ETH=298BNT 1BTC=8.84kBNT 1LINK=5.29BNT 1OCEAN=0.1940BNT
Number TX Gross	158.1k (437.1913315152726)
Number TX Net (multileg)	11.2k (31.096758971064556)
Total TX Volume Gross	BNT 1006.3m (2783.4m pa)
Total TX Volume Net (multileg)	BNT 92.9m (256.9m pa)
Total Fees	BNT 1.61m (4.4m pa)
Total IL	BNT 13.51m (22.5m pa scaled)
Effective Fees	0.16%
IL Coverage Ratio	0.12x (0.20x)
Number LQ	7065
Final Liquidity Contribution (halfpool)	BNT 101.5m
Final Balance (halfpool)	BNT 77.6m
Final Liquidity Contribution	BNT 203.0m
Final Balance	BNT 155.1m
TX/FLC Turnover	9.9x (27.4x pa)
IL/FLC Ratio	13.32% (36.83% pa)
Fees/FLC Ratio	1.59% (4.38% pa)
TX/FB Turnover	13.0x (35.9x pa)
IL/FB Ratio	17.42% (48.19% pa)
Fees/FB Ratio	2.07% (5.74% pa)

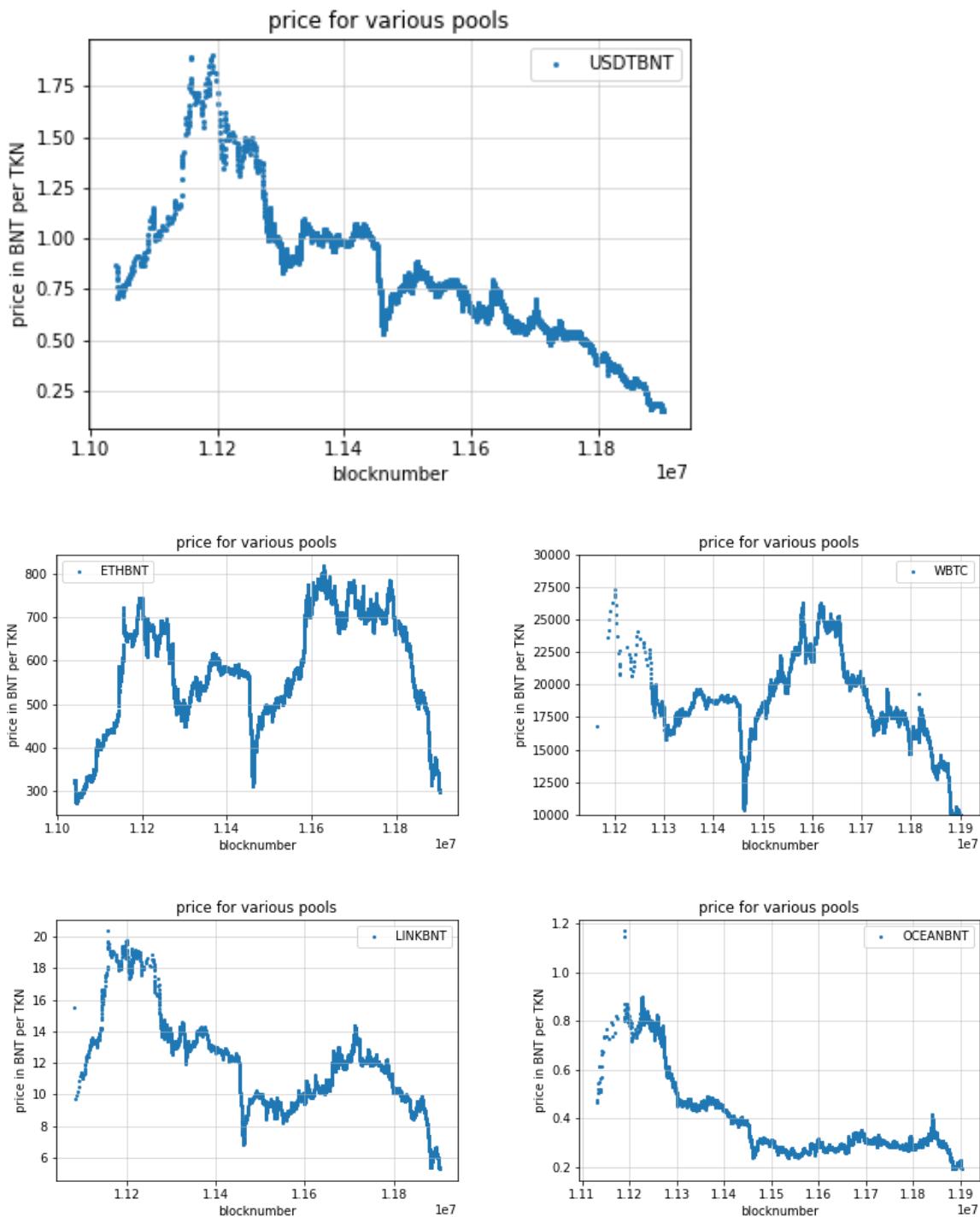
ignored pools ['BALBNT', 'BUSDBNT', 'COMPBNT', 'CROBNT', 'CRVBNT', 'GUSDBNT', 'ZRXBNT', 'RARIBNT', 'sBTCBNT', 'sUSDBNT', 'SUSHIBNT', 'BNTSWRV', 'SXPBNT', 'TOMOEBNT', 'UNIBNT', 'UMABNT', 'QNTBNT', 'vBNT/BNT', 'ROOK']

Included Pools. ANTBN, BATBN, BNBBNT, DAIBNT, ELFBNT, ENJBNT, ETHBN, GNOBN, JRTBN, KNCBNT, MANABNT, MKRBNT, NMNRBN, OMGBNT, renZECBN, renBTCBN, RPLBN, USDTBN, XDCEBN, CHERRYBN, MLNBNT, TRBBNT, CELBN, DXDBNT, EWTBBNT, LRCBN, RSRBN, STAKEBN, USDCBN, RENBN, ALEPHBN, FTTBN, SRMBNT, MTABNT, LINKBN, YFIBNT, OCEANBN, MATICBN, WBTC, wNXMBNT, AAVEBN, BANDBNT, BZRBN, SNXBNT, bDIGGBNT, bBADGERBN, BNTAMP

Excluded Pools. BALBN, BUSDBN, COMPBN, CROBNT, CRVBNT, GUSDBN, ZRXBN, RARIBNT, sBTCBN, sUSDBN, SUSHIBNT, BNTSWRV, SXPBNT, TOMOEBNT, UNIBNT, UMABNT, QNTBNT, vBNT/BNT, ROOK

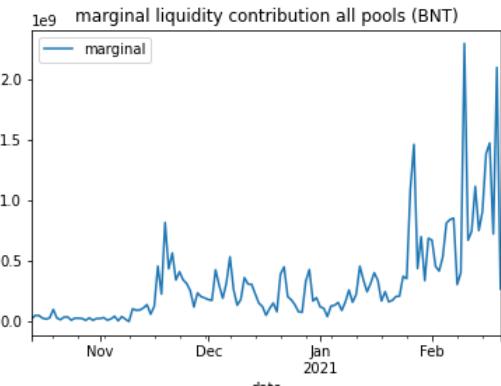
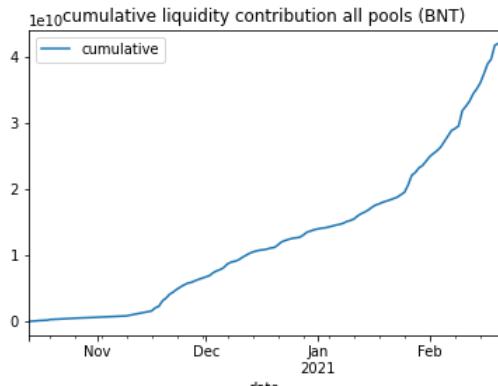
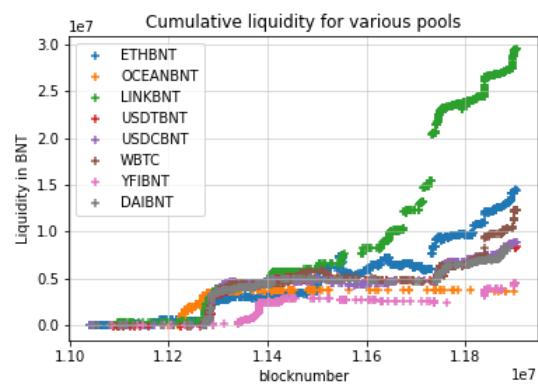
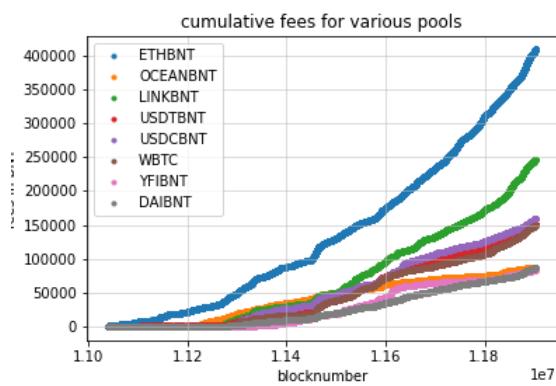
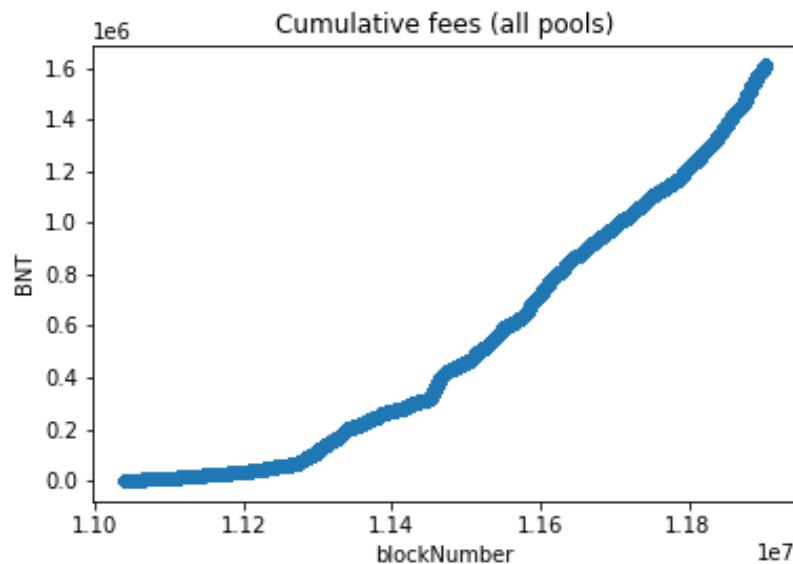
topaze•blue

Price



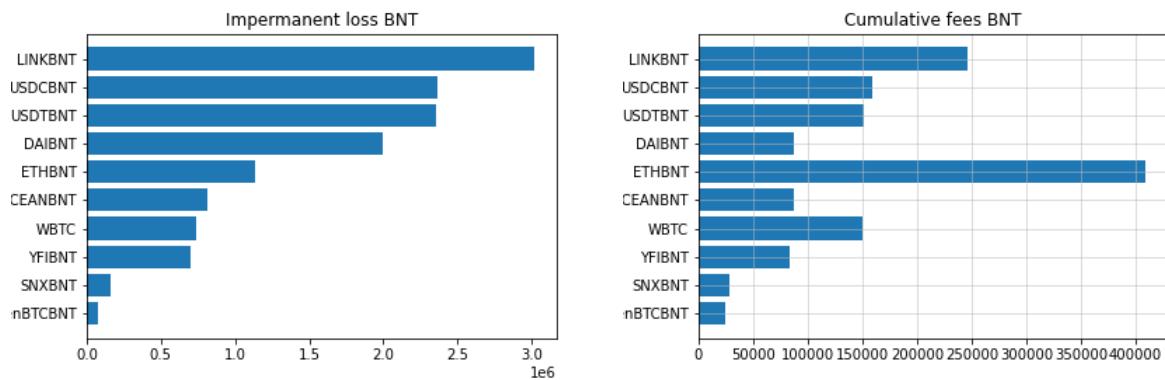
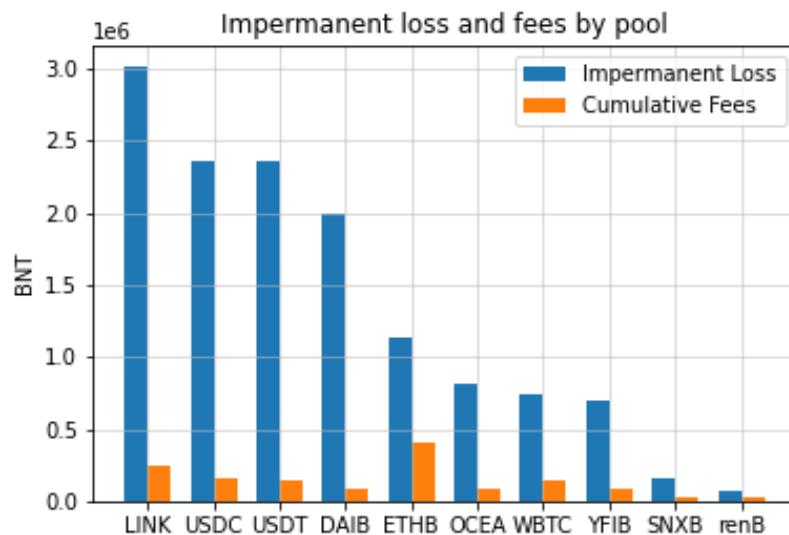
topaze•blue

Fees and liquidity



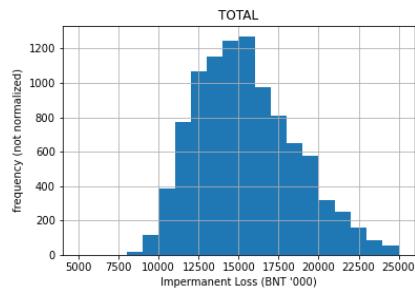
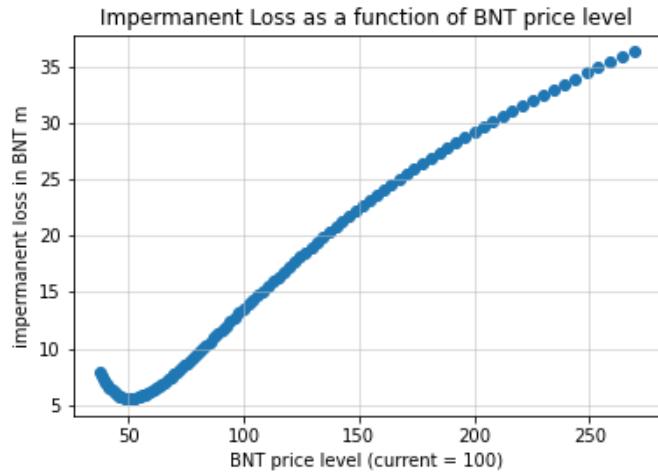
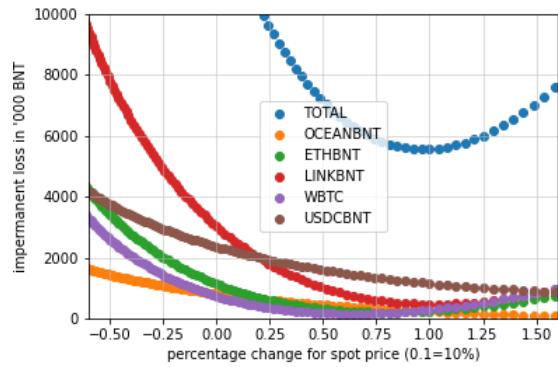
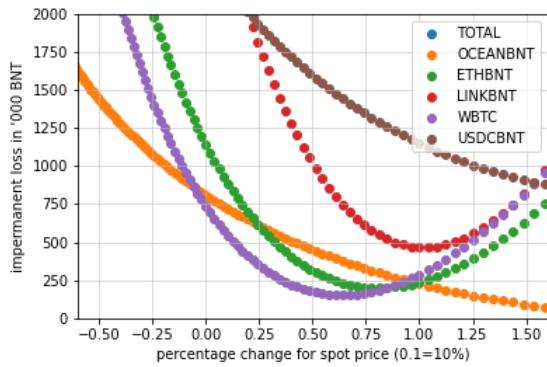
topaze•blue

Impermanent loss and fees



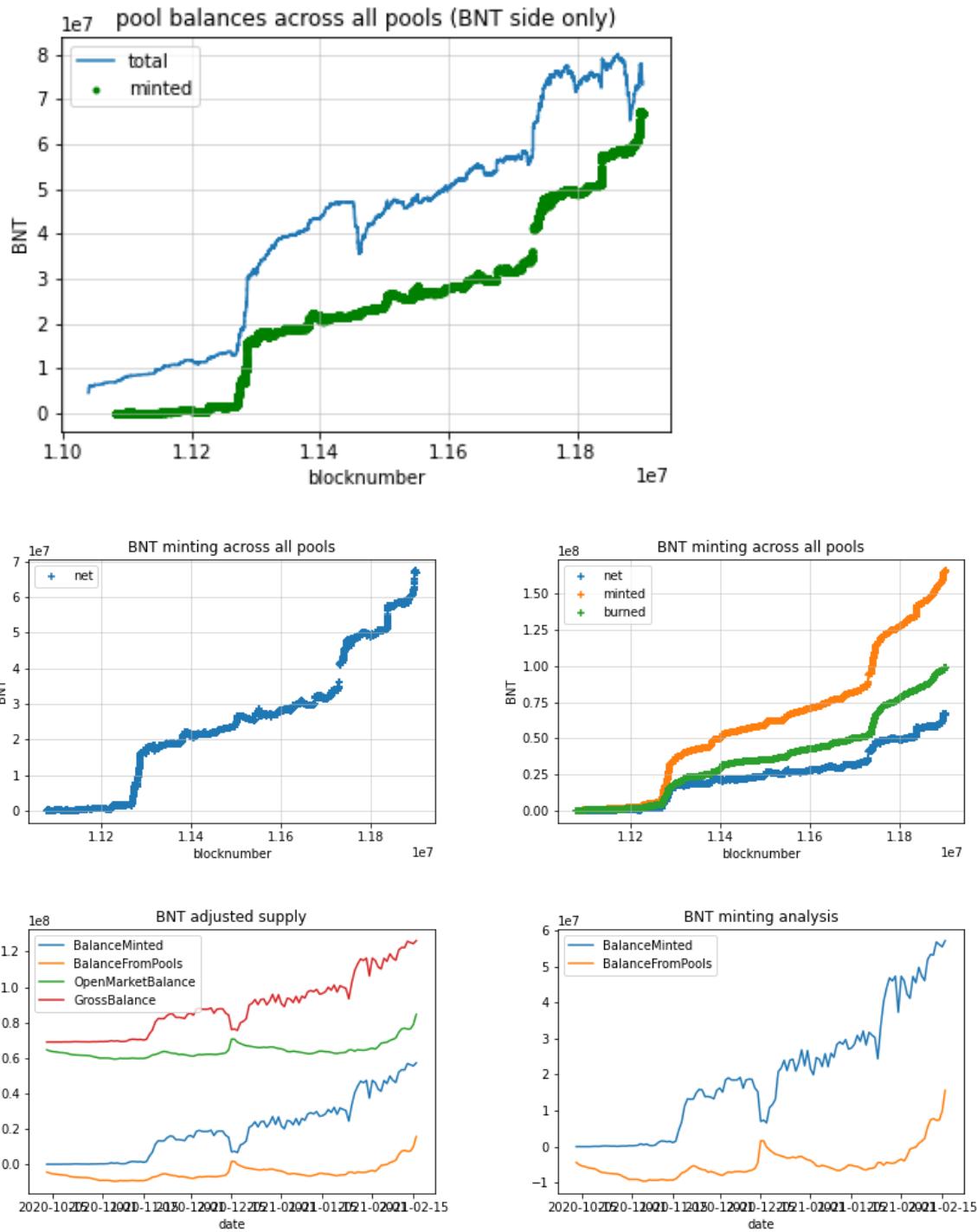
topaze•blue

Sensitivities and risk



topaze•blue

Minting



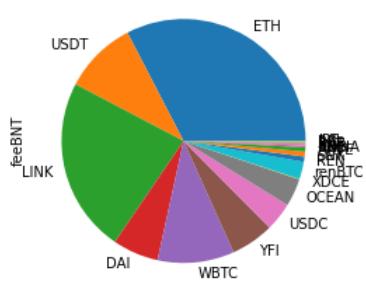
topaze•blue

Transactions

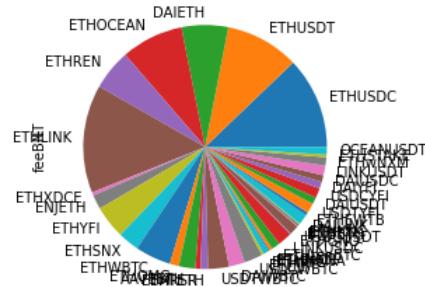
transactions fees BNT (100% = 1.56mBNT)



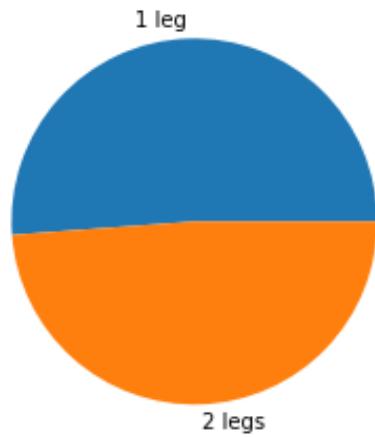
fees of 1-leg transactions (100% = 0.48mBNT)



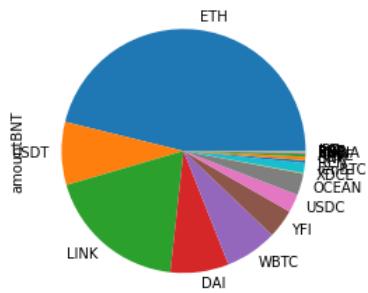
fees of 2-leg transactions (100% = 1.07mBNT)



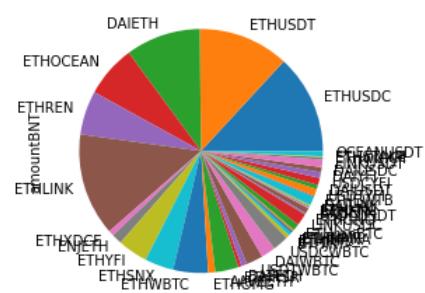
gross transaction amount (100%=659.3mBNT)

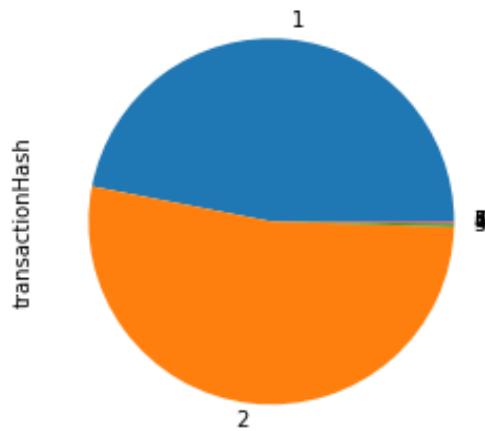
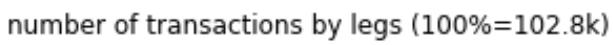


gross BNT amount of 1-leg transactions (100%=337.3mBNT)

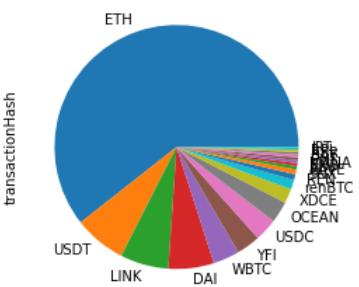


gross BNT amount of 2-leg transactions (100%=629.8mBNT)

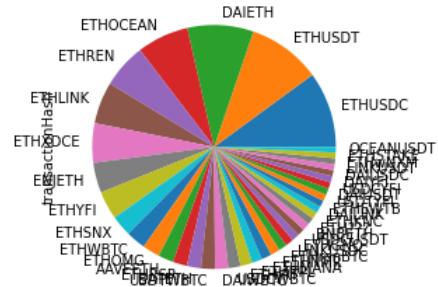




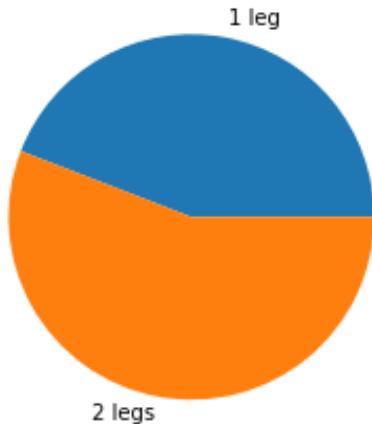
number of 1-leg transactions (100% = 48.2k)



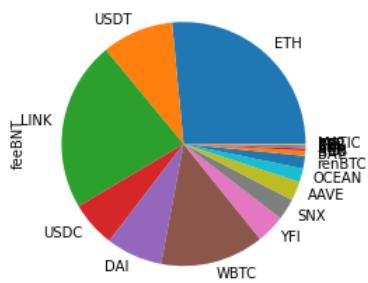
number of 2-leg transactions (100% = 54.1k)



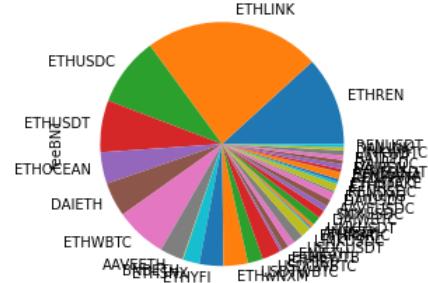
Transactions (last 7 days)



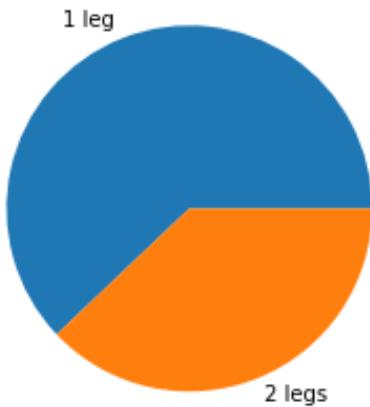
fees of 1-leg transactions (100% = 0.09mBNT)



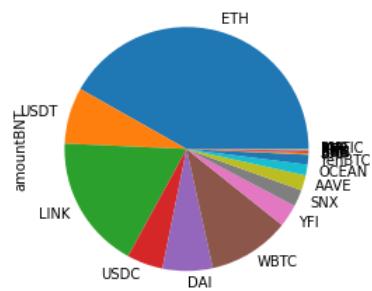
fees of 2-leg transactions (100% = 0.12mBNT)



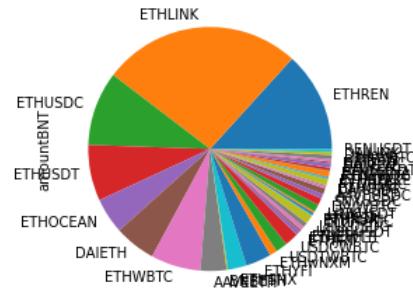
gross transaction amount (100% = 92.9mBNT)



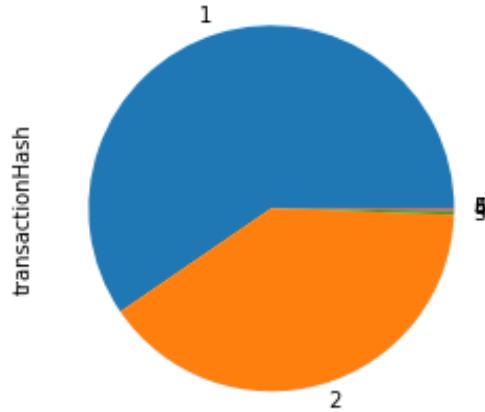
gross BNT amount of 1-leg transactions (100% = 57.6mBNT)



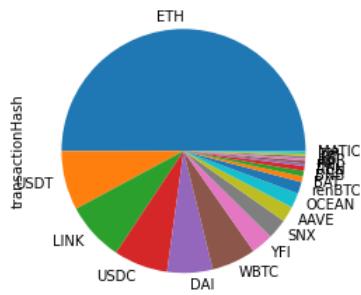
gross BNT amount of 2-leg transactions (100% = 66.7mBNT)



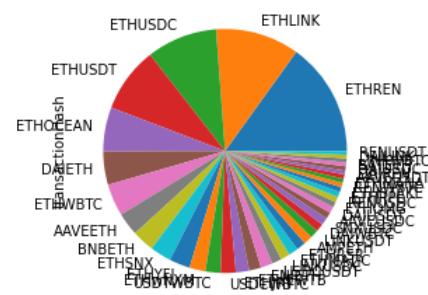
number of transactions by legs (100%=11.2k)



number of 1-leg transactions (100%=6.7k)



number of 2-leg transactions (100%=4.5k)



topaze•blue

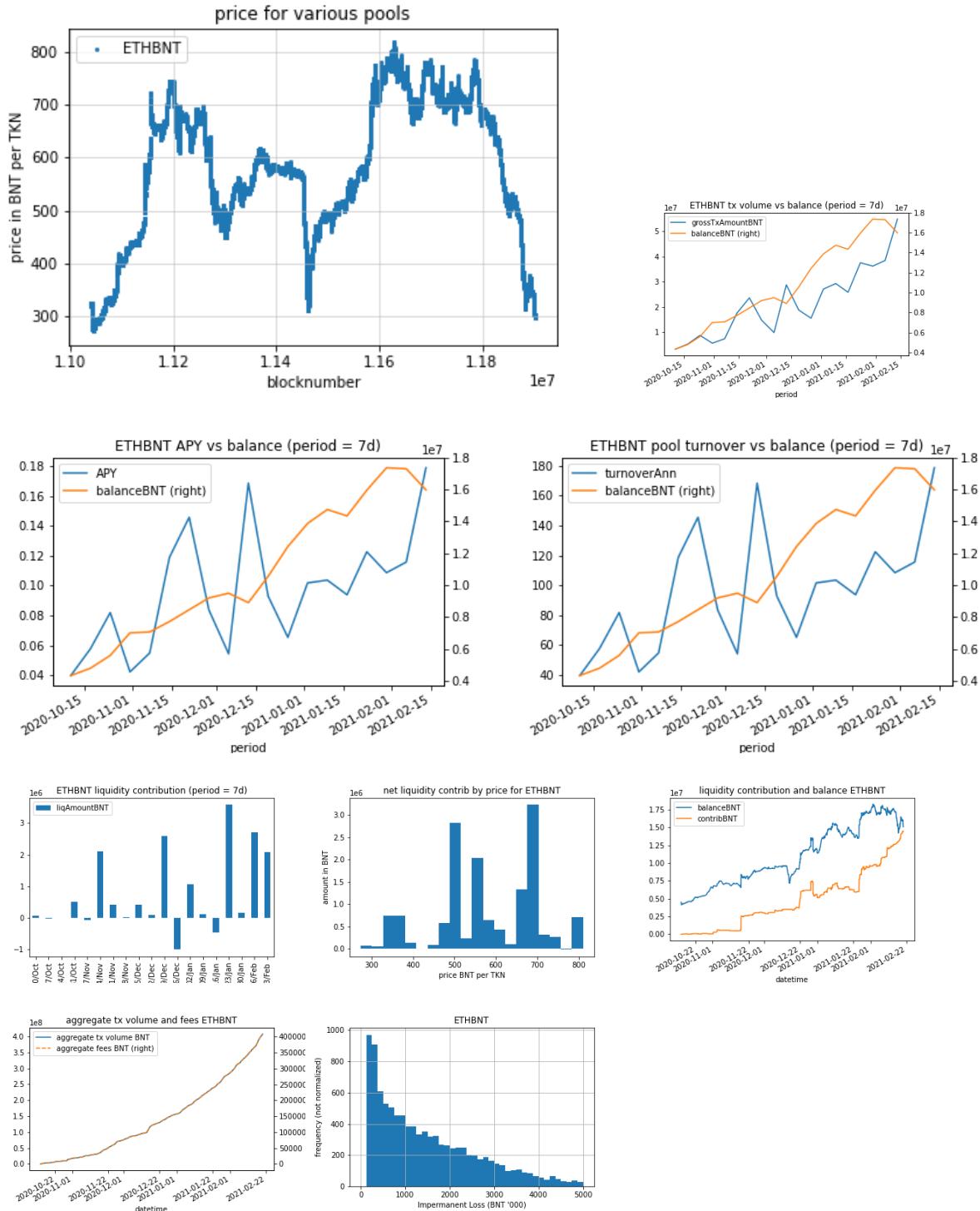
Pool profiles

ETHBNT

Pool	ETHBNT
Price	298.37 BNT per TKN (0.00 TKN per BNT)
Number TX	69249
Total TX Volume	408.2 mBNT
Total Fees	408.6 kBNT
Total IL	1139.2 kBNT
Effective Fees	0.10 %
IL Coverage Ratio	0.36 x
Number LQ	1265
Final Liquidity Contribution (halfpool)	14.5 mBNT (0.049 mTKN)
Final Balance (halfpool)	15.6 mBNT (0.052 mTKN)
Final Liquidity Contribution (pool)	29.0 mBNT (0.097 mTKN)
Final Balance (pool)	31.2 mBNT (0.104 mTKN)
TX/FLC Turnover	28.2 x
IL/FLC Ratio	7.87 %
Fees/FLC Ratio	2.82 %
TX/FB Turnover	26.2 x
IL/FB Ratio	7.31 %
Fees/FB Ratio	2.62 %

topaze•blue

ETHBNT

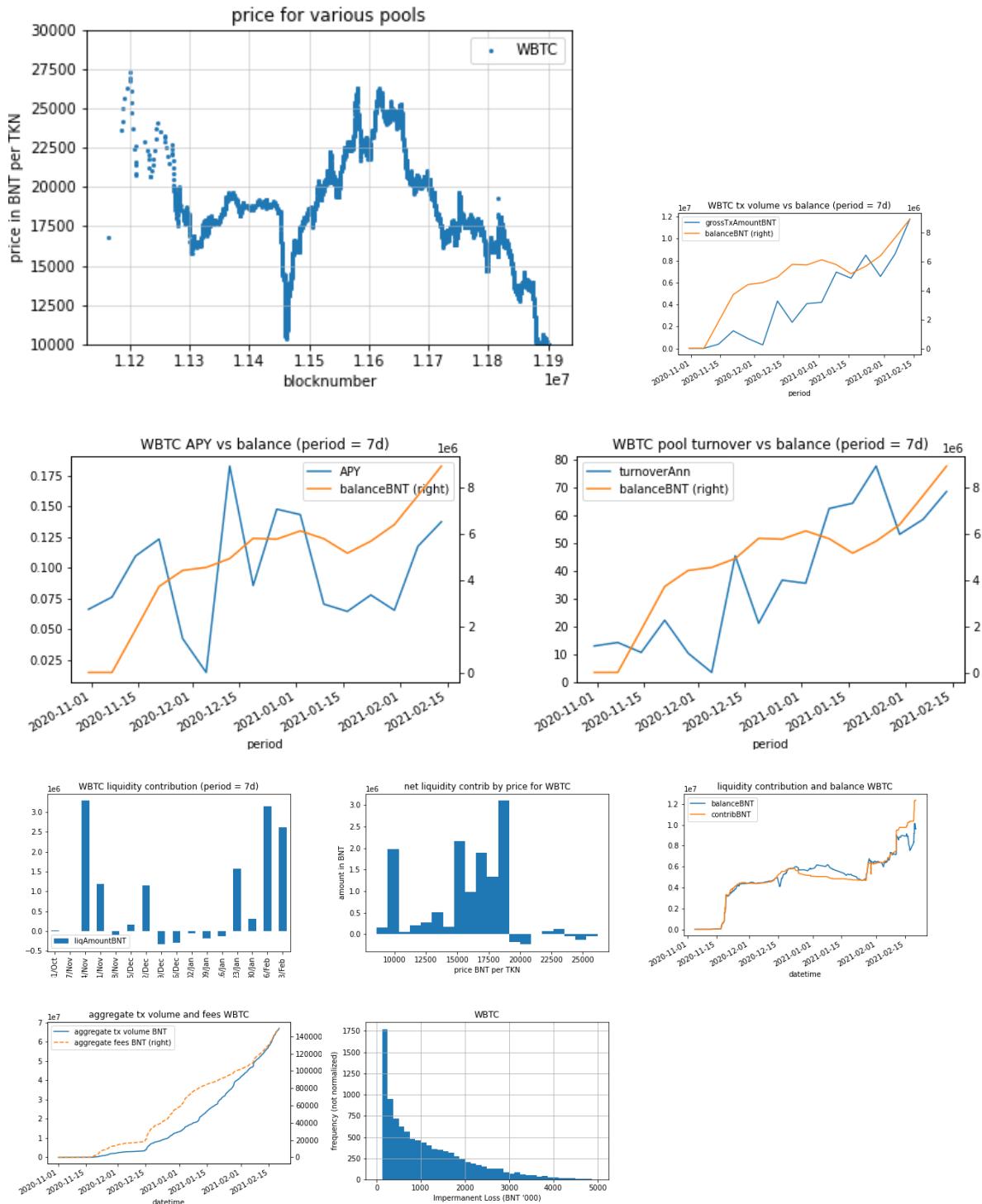


WBTC

Pool	WBTC
Price	8841.14 BNT per TKN (0.00 TKN per BNT)
Number TX	6367
Total TX Volume	67.0 mBNT
Total Fees	149.6 kBNT
Total IL	737.4 kBNT
Effective Fees	0.22 %
IL Coverage Ratio	0.20 x
Number LQ	426
Final Liquidity Contribution (halfpool)	12.4 mBNT (0.001 mTKN)
Final Balance (halfpool)	10.1 mBNT (0.001 mTKN)
Final Liquidity Contribution (pool)	24.7 mBNT (0.003 mTKN)
Final Balance (pool)	20.2 mBNT (0.002 mTKN)
TX/FLC Turnover	5.4 x
IL/FLC Ratio	5.97 %
Fees/FLC Ratio	1.21 %
TX/FB Turnover	6.6 x
IL/FB Ratio	7.30 %
Fees/FB Ratio	1.48 %

topaze•blue

WBTC

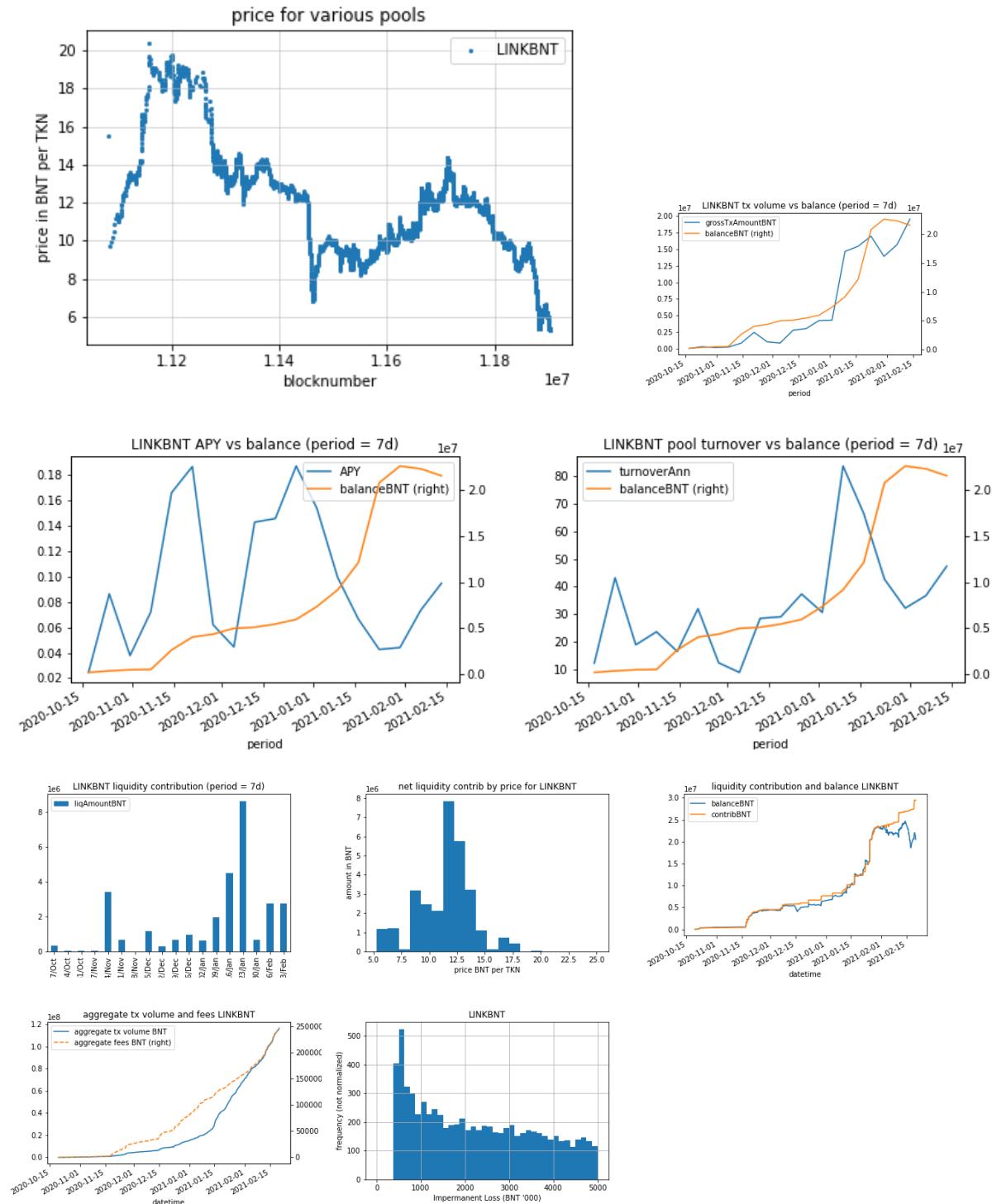


LINKBNT

Pool	LINKBNT
Price	5.29 BNT per TKN (0.19 TKN per BNT)
Number TX	7423
Total TX Volume	116.6 mBNT
Total Fees	245.9 kBNT
Total IL	3015.3 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	0.08 x
Number LQ	1327
Final Liquidity Contribution (halfpool)	29.5 mBNT (5.575 mTKN)
Final Balance (halfpool)	21.9 mBNT (4.145 mTKN)
Final Liquidity Contribution (pool)	59.0 mBNT (11.150 mTKN)
Final Balance (pool)	43.9 mBNT (8.290 mTKN)
TX/FLC Turnover	4.0 x
IL/FLC Ratio	10.22 %
Fees/FLC Ratio	0.83 %
TX/FB Turnover	5.3 x
IL/FB Ratio	13.75 %
Fees/FB Ratio	1.12 %

topaze•blue

LINKBNT

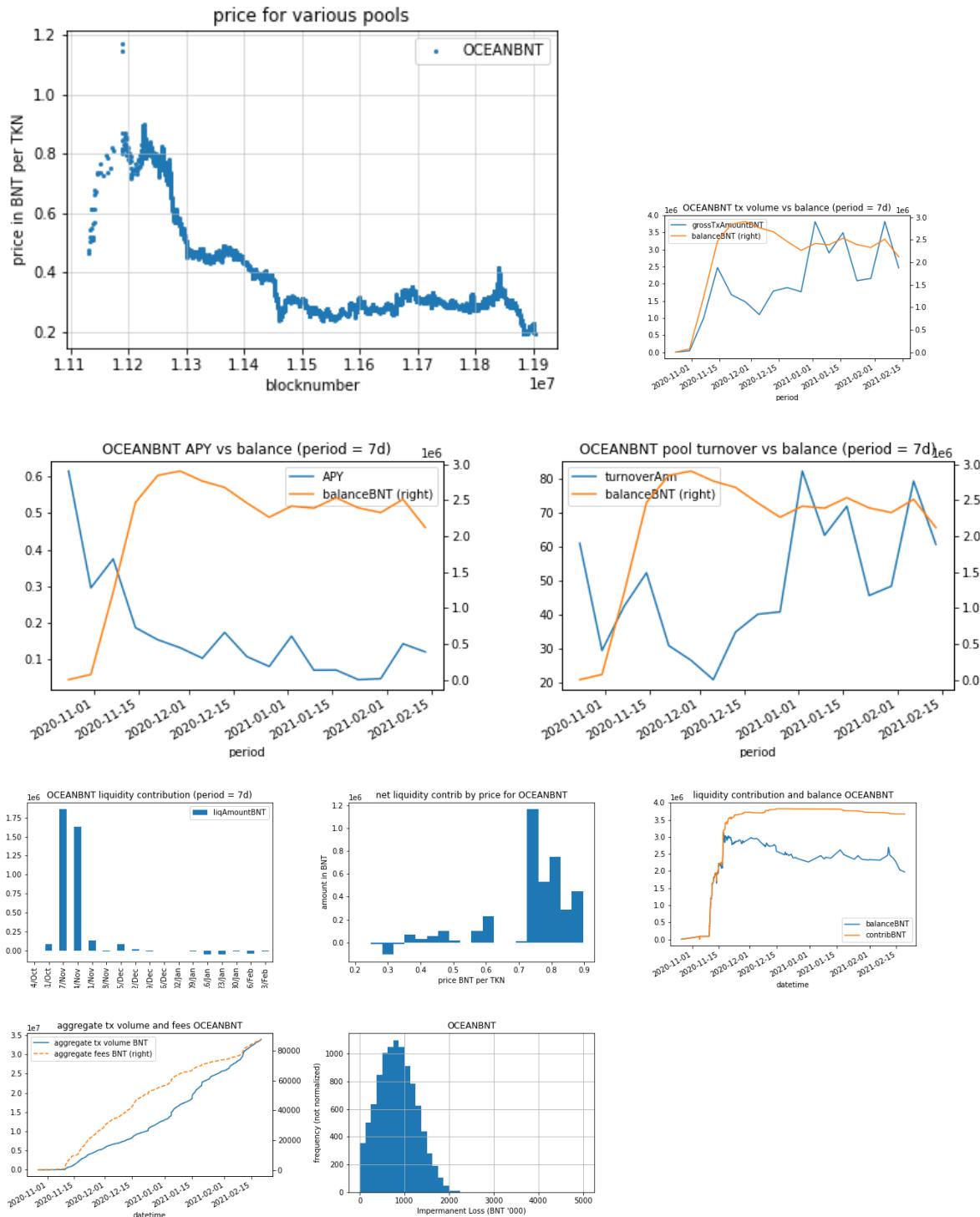


OCEANBNT

Pool	OCEANBNT
Price	0.19 BNT per TKN (5.15 TKN per BNT)
Number TX	5343
Total TX Volume	33.9 mBNT
Total Fees	87.7 kBNT
Total IL	811.5 kBNT
Effective Fees	0.26 %
IL Coverage Ratio	0.11 x
Number LQ	631
Final Liquidity Contribution (halfpool)	3.7 mBNT (18.909 mTKN)
Final Balance (halfpool)	2.0 mBNT (10.174 mTKN)
Final Liquidity Contribution (pool)	7.3 mBNT (37.819 mTKN)
Final Balance (pool)	3.9 mBNT (20.348 mTKN)
TX/FLC Turnover	9.2 x
IL/FLC Ratio	22.12 %
Fees/FLC Ratio	2.39 %
TX/FB Turnover	17.2 x
IL/FB Ratio	41.11 %
Fees/FB Ratio	4.44 %

topaze•blue

OCEANBNT

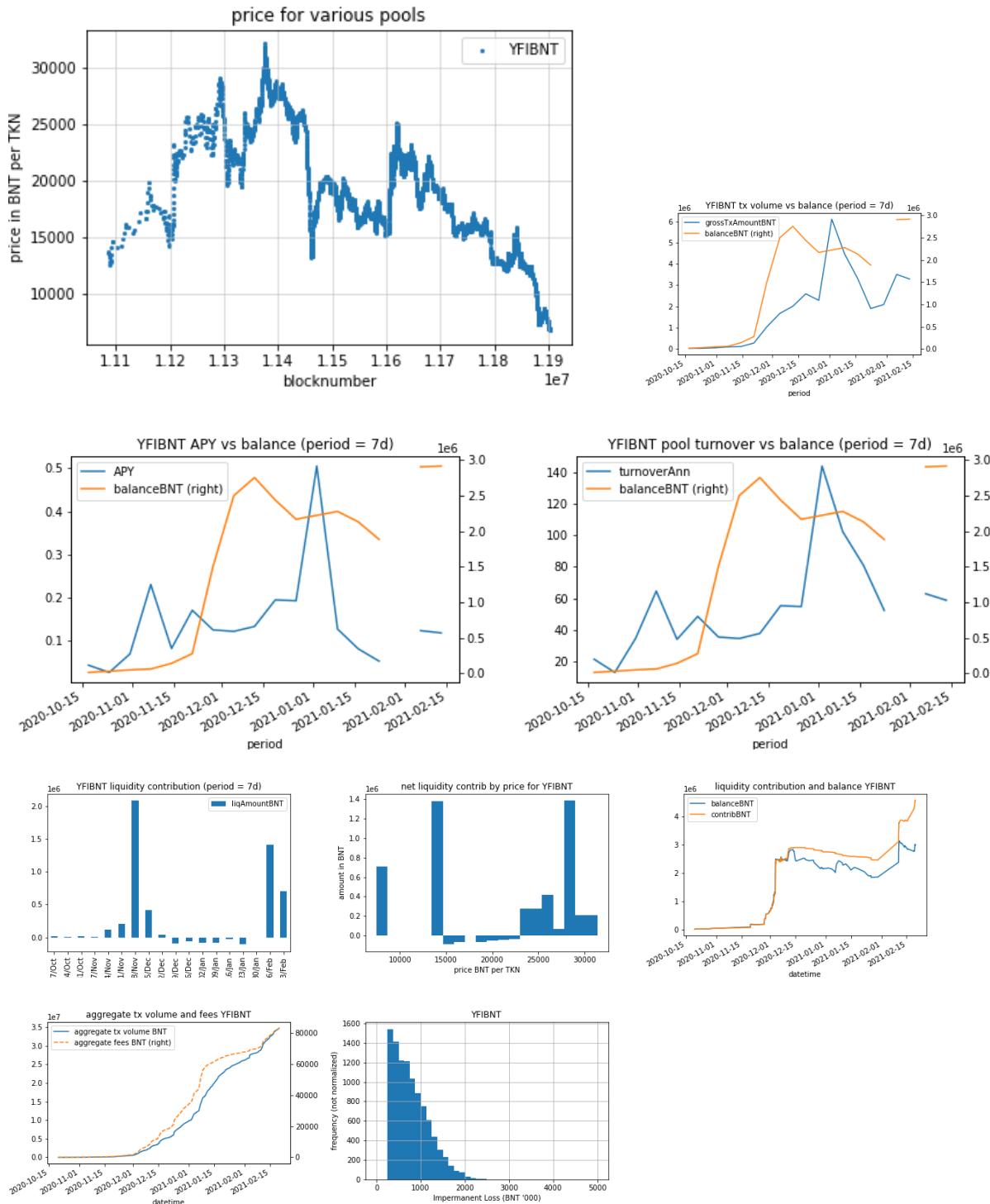


YFIBNT

Pool	YFIBNT
Price	6757.24 BNT per TKN (0.00 TKN per BNT)
Number TX	4967
Total TX Volume	34.7 mBNT
Total Fees	82.9 kBNT
Total IL	702.6 kBNT
Effective Fees	0.24 %
IL Coverage Ratio	0.12 x
Number LQ	329
Final Liquidity Contribution (halfpool)	4.6 mBNT (0.001 mTKN)
Final Balance (halfpool)	3.0 mBNT (0.000 mTKN)
Final Liquidity Contribution (pool)	9.2 mBNT (0.001 mTKN)
Final Balance (pool)	6.0 mBNT (0.001 mTKN)
TX/FLC Turnover	7.6 x
IL/FLC Ratio	15.32 %
Fees/FLC Ratio	1.81 %
TX/FB Turnover	11.6 x
IL/FB Ratio	23.43 %
Fees/FB Ratio	2.76 %

topaze•blue

YFIBNT

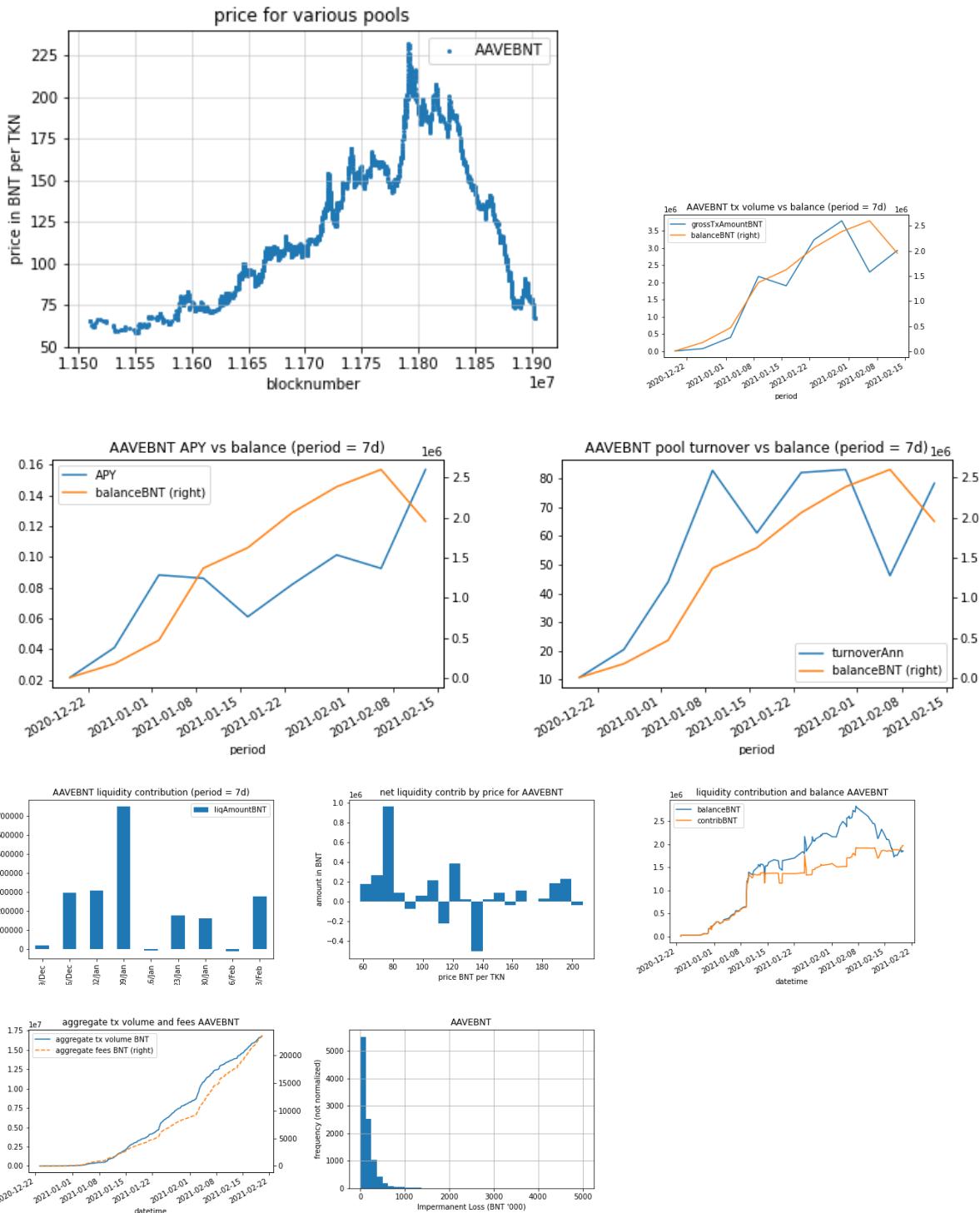


AAVEBNT

Pool	AAVEBNT
Price	67.18 BNT per TKN (0.01 TKN per BNT)
Number TX	2181
Total TX Volume	16.8 mBNT
Total Fees	23.5 kBNT
Total IL	60.8 kBNT
Effective Fees	0.14 %
IL Coverage Ratio	0.39 x
Number LQ	196
Final Liquidity Contribution (halfpool)	2.0 mBNT (0.029 mTKN)
Final Balance (halfpool)	1.9 mBNT (0.028 mTKN)
Final Liquidity Contribution (pool)	3.9 mBNT (0.059 mTKN)
Final Balance (pool)	3.7 mBNT (0.055 mTKN)
TX/FLC Turnover	8.5 x
IL/FLC Ratio	3.08 %
Fees/FLC Ratio	1.19 %
TX/FB Turnover	9.1 x
IL/FB Ratio	3.27 %
Fees/FB Ratio	1.26 %

topaze•blue

AAVEBNT

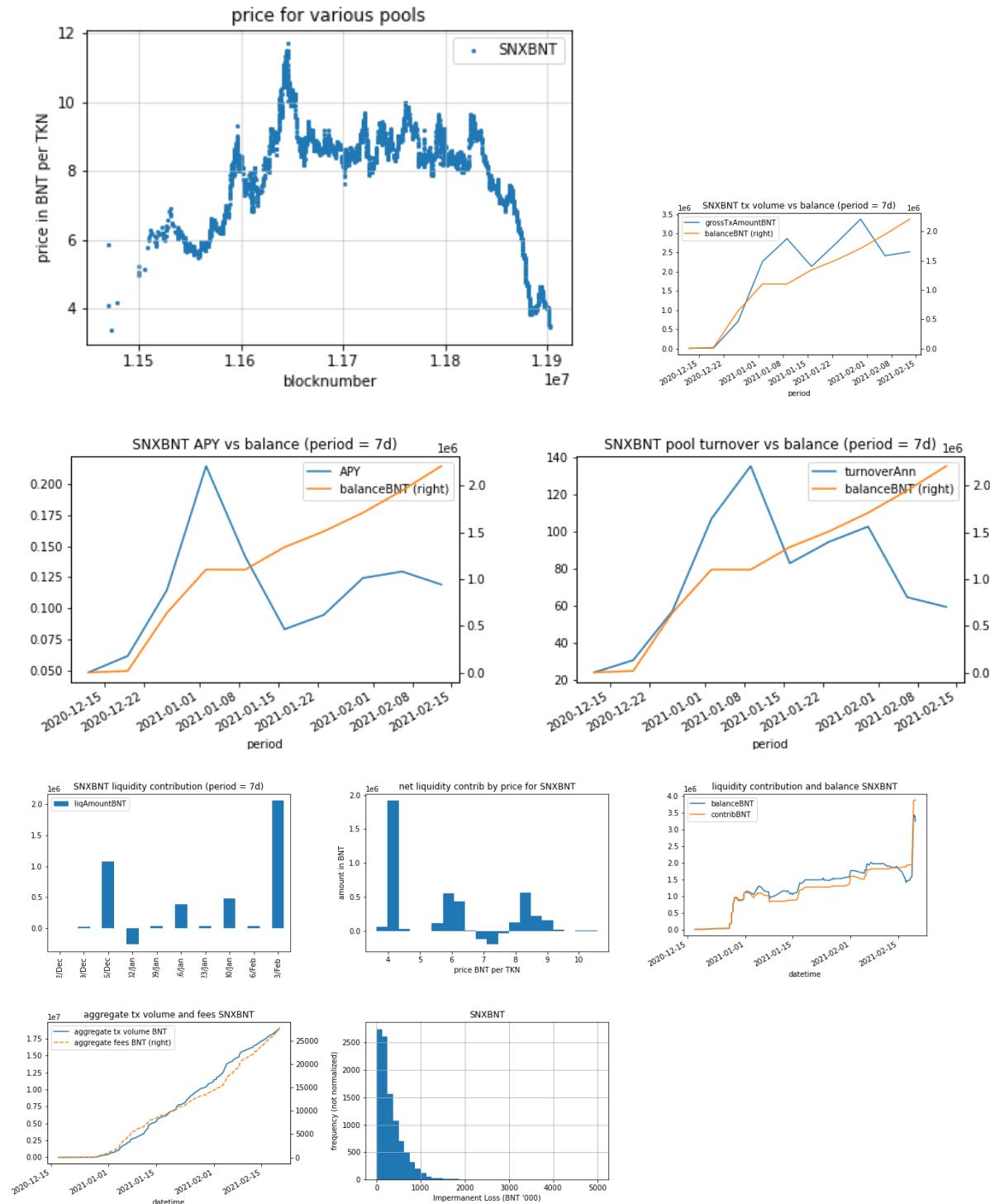


SNXBNT

Pool	SNXBNT
Price	3.48 BNT per TKN (0.29 TKN per BNT)
Number TX	2757
Total TX Volume	19.0 mBNT
Total Fees	27.8 kBNT
Total IL	164.9 kBNT
Effective Fees	0.15 %
IL Coverage Ratio	0.17 x
Number LQ	155
Final Liquidity Contribution (halfpool)	3.9 mBNT (1.113 mTKN)
Final Balance (halfpool)	3.4 mBNT (0.970 mTKN)
Final Liquidity Contribution (pool)	7.8 mBNT (2.226 mTKN)
Final Balance (pool)	6.8 mBNT (1.941 mTKN)
TX/FLC Turnover	4.9 x
IL/FLC Ratio	4.25 %
Fees/FLC Ratio	0.72 %
TX/FB Turnover	5.6 x
IL/FB Ratio	4.88 %
Fees/FB Ratio	0.82 %

topaze•blue

SNXBNT



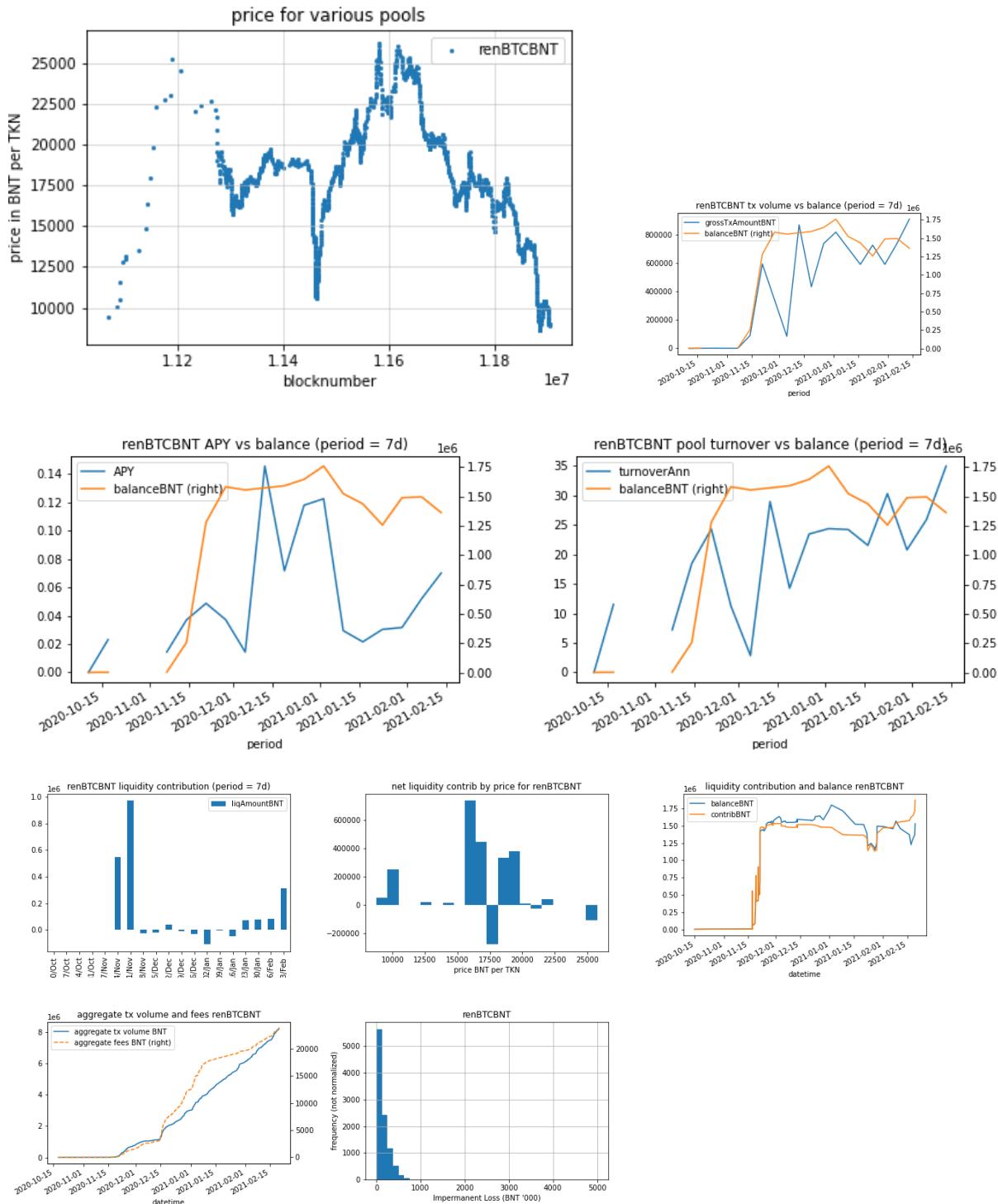
topaze•blue

renBTCBNT

Pool	renBTCBNT
Price	8852.22 BNT per TKN (0.00 TKN per BNT)
Number TX	1349
Total TX Volume	8.3 mBNT
Total Fees	23.8 kBNT
Total IL	78.9 kBNT
Effective Fees	0.29 %
IL Coverage Ratio	0.30 x
Number LQ	115
Final Liquidity Contribution (halfpool)	1.9 mBNT (0.000 mTKN)
Final Balance (halfpool)	1.2 mBNT (0.000 mTKN)
Final Liquidity Contribution (pool)	3.7 mBNT (0.000 mTKN)
Final Balance (pool)	2.4 mBNT (0.000 mTKN)
TX/FLC Turnover	4.4 x
IL/FLC Ratio	4.22 %
Fees/FLC Ratio	1.27 %
TX/FB Turnover	7.0 x
IL/FB Ratio	6.66 %
Fees/FB Ratio	2.01 %

topaze•blue

renTCBNT

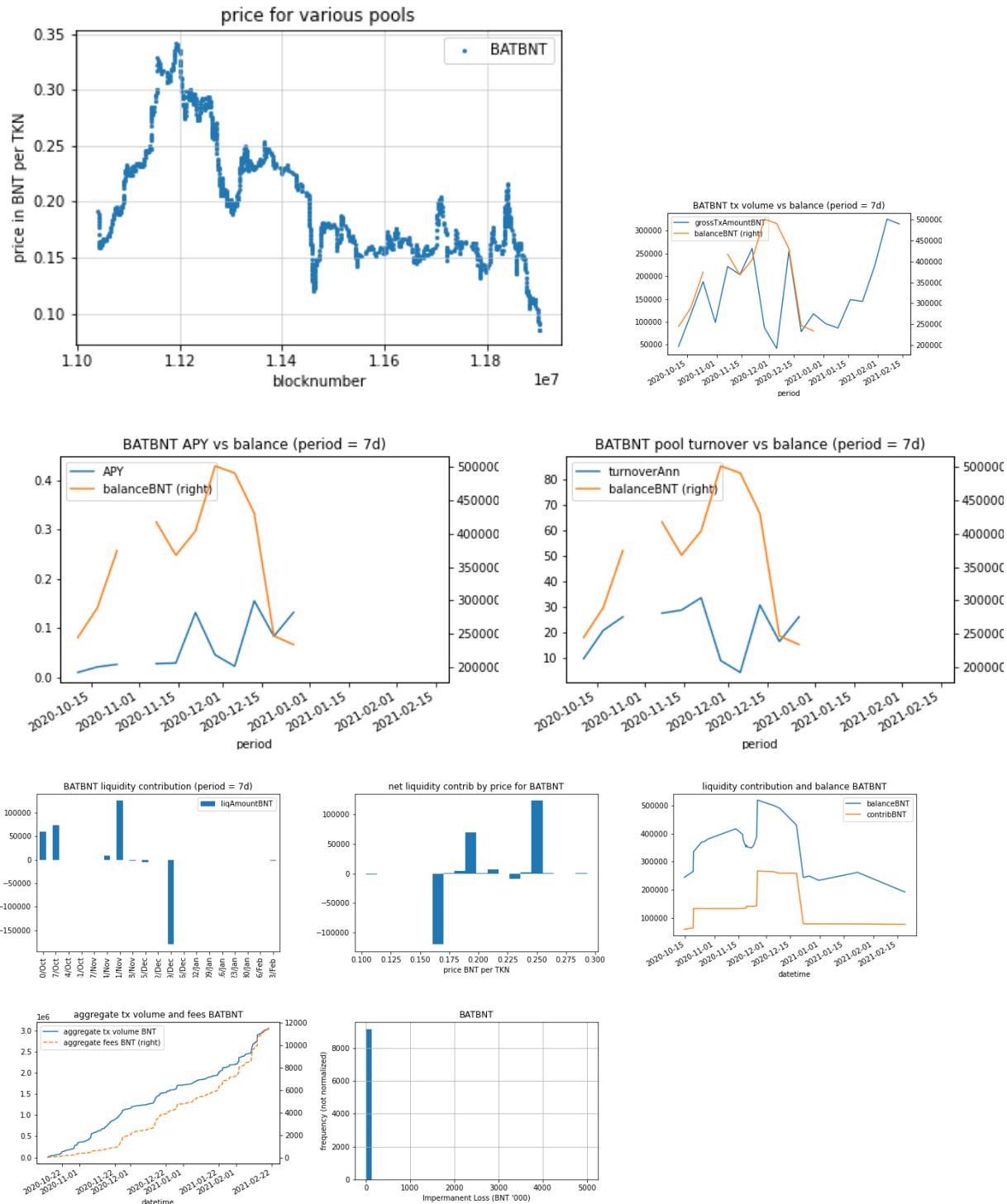


BATBNT

Pool	BATBNT
Price	0.09 BNT per TKN (11.75 TKN per BNT)
Number TX	1262
Total TX Volume	3.1 mBNT
Total Fees	11.5 kBNT
Total IL	14.5 kBNT
Effective Fees	0.38 %
IL Coverage Ratio	0.80 x
Number LQ	25
Final Liquidity Contribution (halfpool)	0.1 mBNT (0.914 mTKN)
Final Balance (halfpool)	0.2 mBNT (2.259 mTKN)
Final Liquidity Contribution (pool)	0.2 mBNT (1.829 mTKN)
Final Balance (pool)	0.4 mBNT (4.517 mTKN)
TX/FLC Turnover	39.2 x
IL/FLC Ratio	18.59 %
Fees/FLC Ratio	14.82 %
TX/FB Turnover	15.9 x
IL/FB Ratio	7.53 %
Fees/FB Ratio	6.00 %

topaze•blue

BATBNT

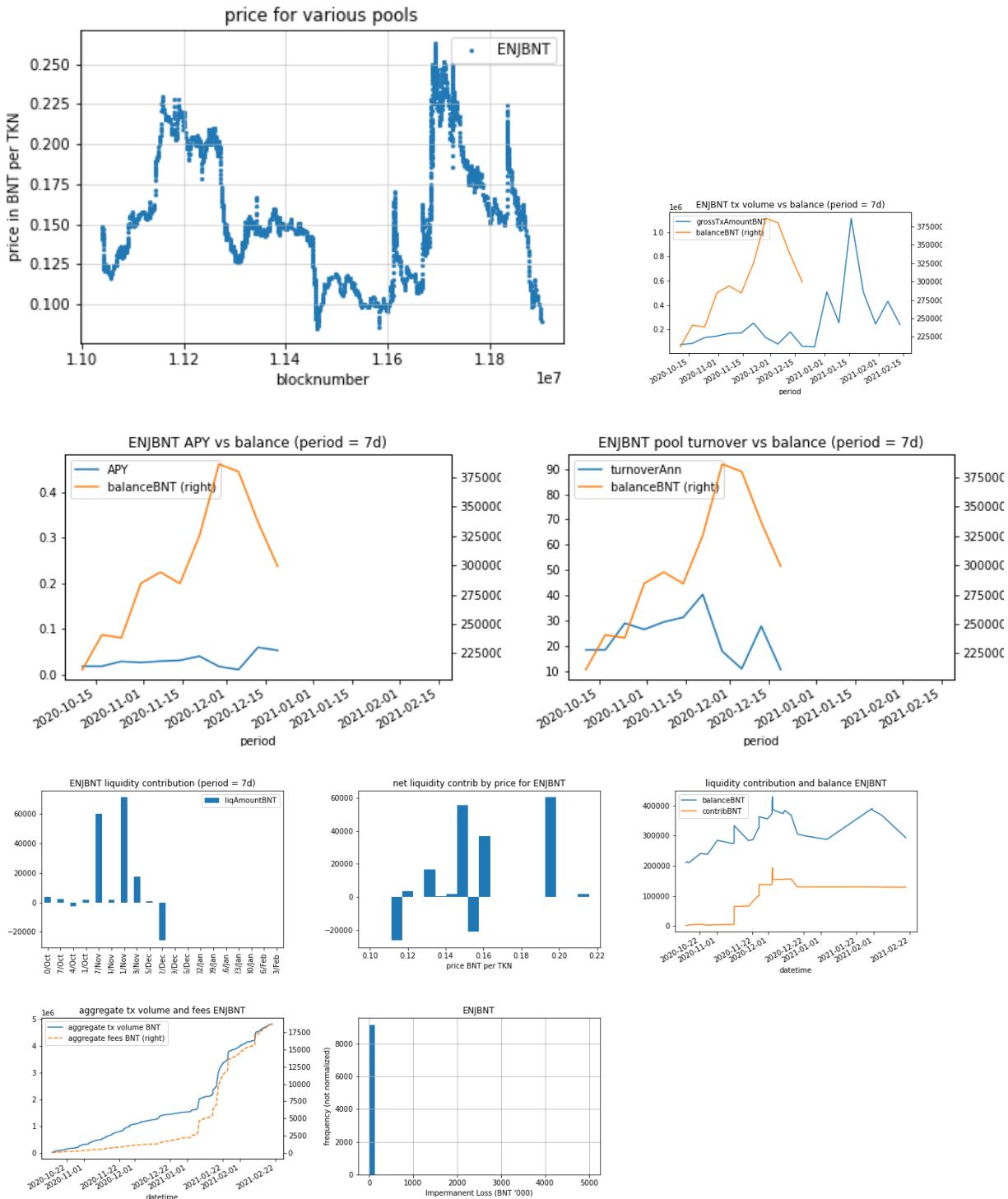


ENJBNT

Pool	ENJBNT
Price	0.09 BNT per TKN (11.20 TKN per BNT)
Number TX	2313
Total TX Volume	4.8 mBNT
Total Fees	18.8 kBNT
Total IL	8.1 kBNT
Effective Fees	0.39 %
IL Coverage Ratio	2.31 x
Number LQ	36
Final Liquidity Contribution (halfpool)	0.1 mBNT (1.448 mTKN)
Final Balance (halfpool)	0.3 mBNT (3.287 mTKN)
Final Liquidity Contribution (pool)	0.3 mBNT (2.897 mTKN)
Final Balance (pool)	0.6 mBNT (6.575 mTKN)
TX/FLC Turnover	37.3 x
IL/FLC Ratio	6.27 %
Fees/FLC Ratio	14.51 %
TX/FB Turnover	16.4 x
IL/FB Ratio	2.76 %
Fees/FB Ratio	6.39 %

topaze•blue

ENJBNT

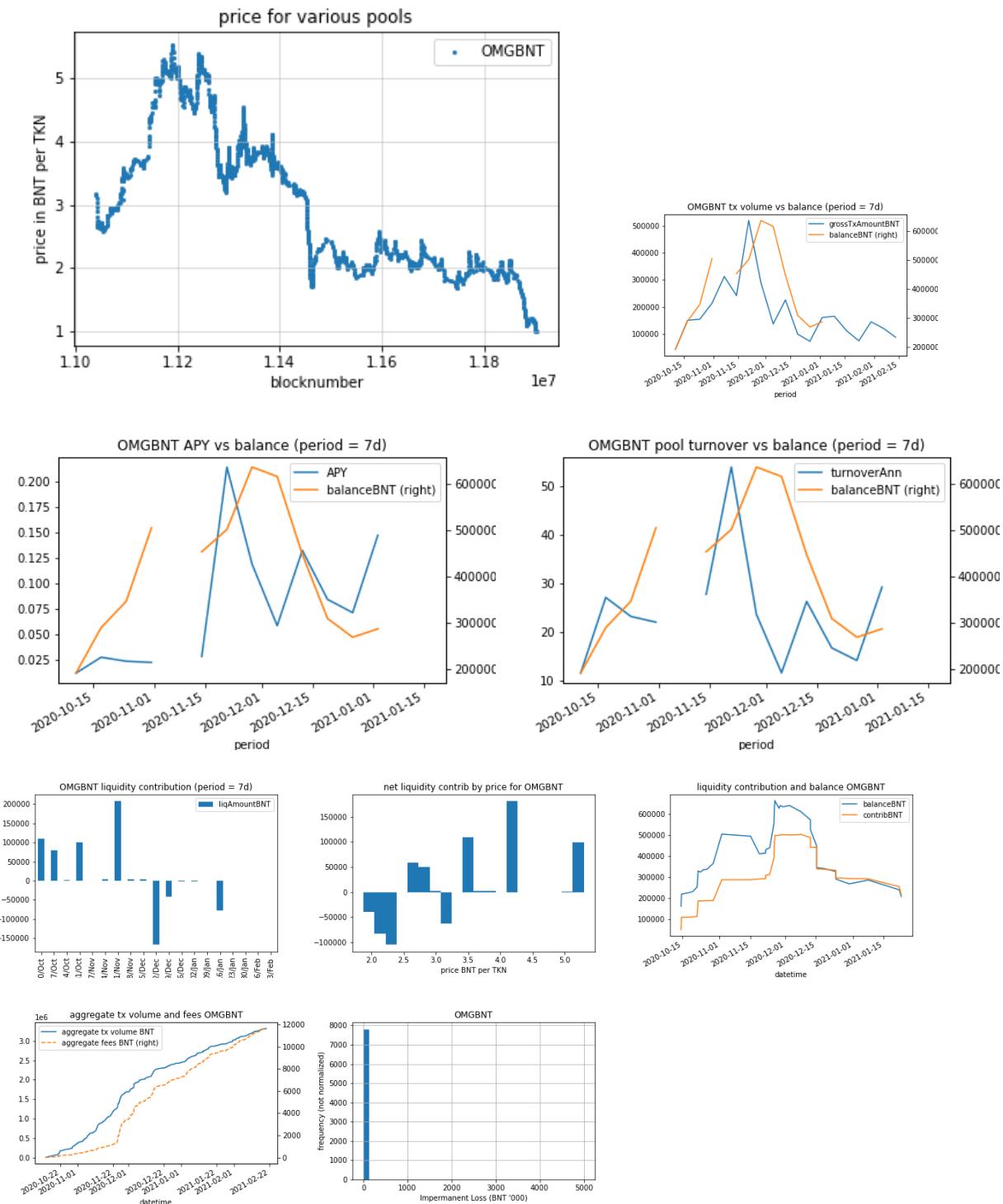


OMGBNT

Pool	OMGBNT
Price	1.00 BNT per TKN (1.00 TKN per BNT)
Number TX	1395
Total TX Volume	3.3 mBNT
Total Fees	11.7 kBNT
Total IL	32.2 kBNT
Effective Fees	0.35 %
IL Coverage Ratio	0.36 x
Number LQ	46
Final Liquidity Contribution (halfpool)	0.2 mBNT (0.215 mTKN)
Final Balance (halfpool)	0.2 mBNT (0.208 mTKN)
Final Liquidity Contribution (pool)	0.4 mBNT (0.430 mTKN)
Final Balance (pool)	0.4 mBNT (0.416 mTKN)
TX/FLC Turnover	15.5 x
IL/FLC Ratio	14.96 %
Fees/FLC Ratio	5.42 %
TX/FB Turnover	16.0 x
IL/FB Ratio	15.46 %
Fees/FB Ratio	5.61 %

topaze•blue

OMGBNT

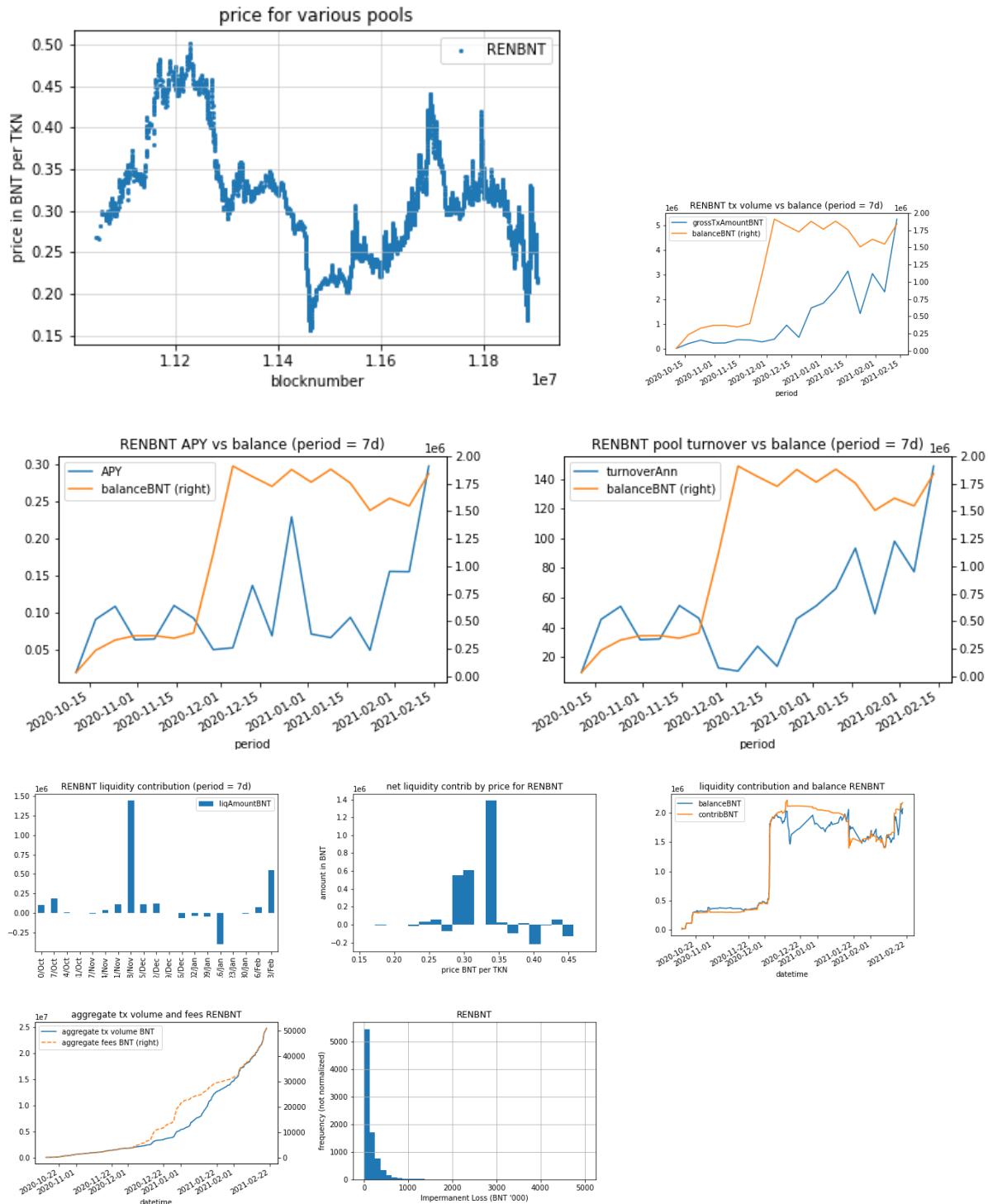


RENBNT

Pool	RENBNT
Price	0.21 BNT per TKN (4.68 TKN per BNT)
Number TX	4273
Total TX Volume	24.8 mBNT
Total Fees	51.0 kBNT
Total IL	4.0 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	12.62 x
Number LQ	418
Final Liquidity Contribution (halfpool)	2.2 mBNT (10.184 mTKN)
Final Balance (halfpool)	2.0 mBNT (9.582 mTKN)
Final Liquidity Contribution (pool)	4.4 mBNT (20.369 mTKN)
Final Balance (pool)	4.1 mBNT (19.164 mTKN)
TX/FLC Turnover	11.4 x
IL/FLC Ratio	0.19 %
Fees/FLC Ratio	2.34 %
TX/FB Turnover	12.1 x
IL/FB Ratio	0.20 %
Fees/FB Ratio	2.49 %

topaze•blue

RENBNT

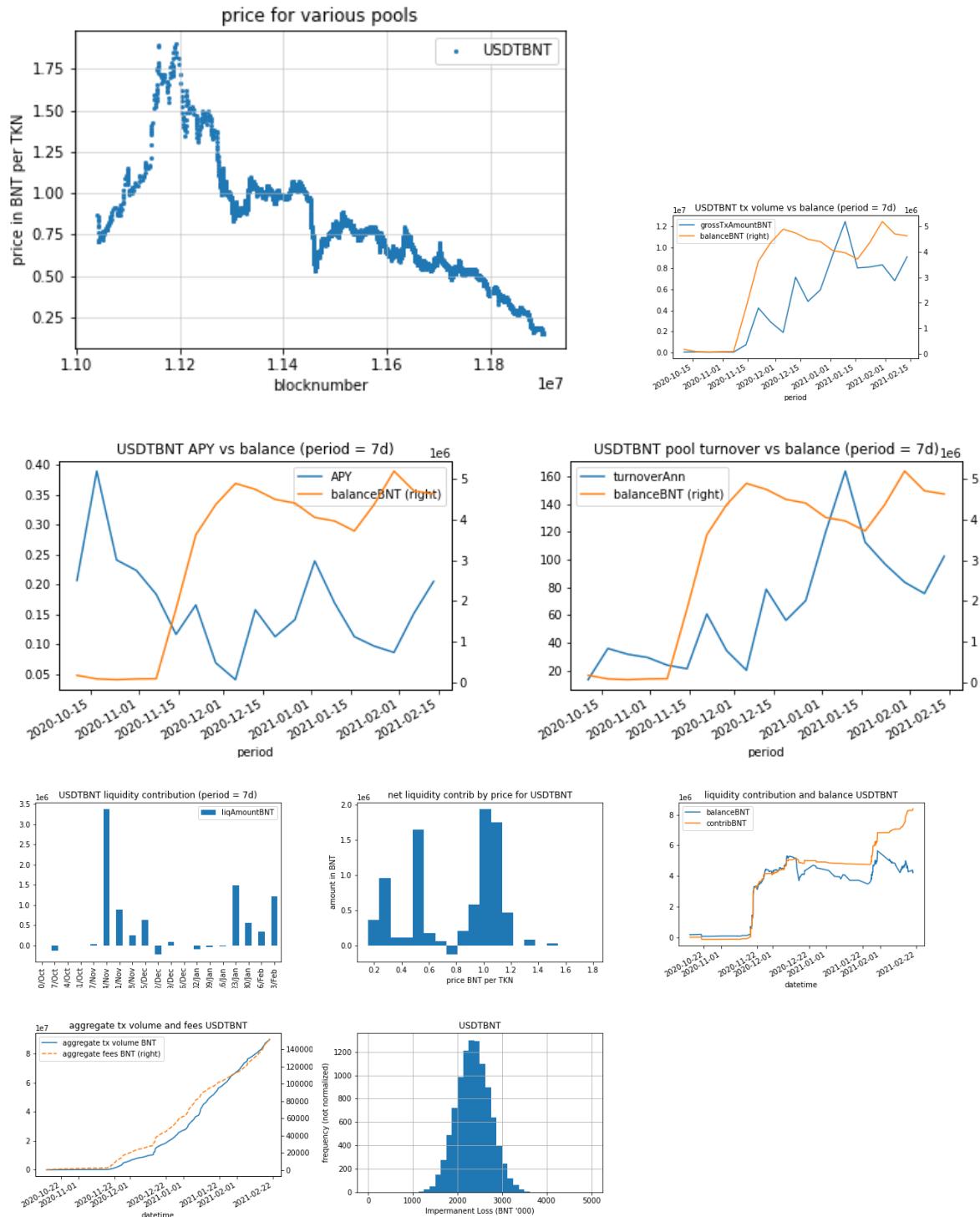


USDTBNT

Pool	USDTBNT
Price	0.15 BNT per TKN (6.62 TKN per BNT)
Number TX	11767
Total TX Volumne	90.1 mBNT
Total Fees	151.6 kBNT
Total IL	2353.0 kBNT
Effective Fees	0.17 %
IL Coverage Ratio	0.06 x
Number LQ	462
Final Liquidity Contribution (halfpool)	8.4 mBNT (55.510 mTKN)
Final Balance (halfpool)	4.7 mBNT (31.130 mTKN)
Final Liquidity Contribution (pool)	16.8 mBNT (111.019 mTKN)
Final Balance (pool)	9.4 mBNT (62.260 mTKN)
TX/FLC Turnover	10.7 x
IL/FLC Ratio	28.05 %
Fees/FLC Ratio	1.81 %
TX/FB Turnover	19.2 x
IL/FB Ratio	50.02 %
Fees/FB Ratio	3.22 %

topaze•blue

USDTBNT



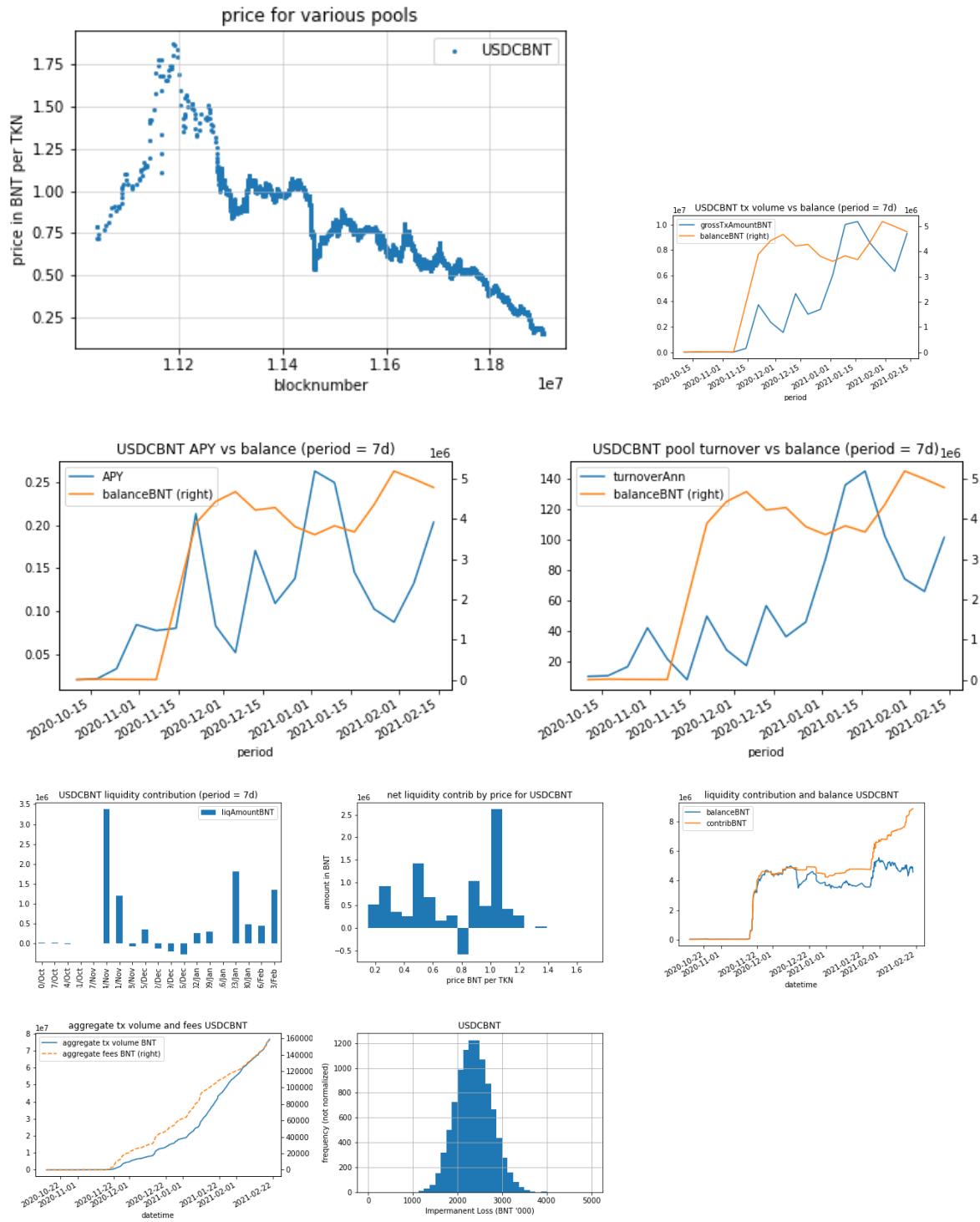
topaze•blue

USDCBNT

Pool	USDCBNT
Price	0.15 BNT per TKN (6.61 TKN per BNT)
Number TX	10285
Total TX Volume	76.7 mBNT
Total Fees	158.8 kBNT
Total IL	2359.6 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	0.07 x
Number LQ	588
Final Liquidity Contribution (halfpool)	8.9 mBNT (58.720 mTKN)
Final Balance (halfpool)	4.8 mBNT (31.916 mTKN)
Final Liquidity Contribution (pool)	17.8 mBNT (117.441 mTKN)
Final Balance (pool)	9.7 mBNT (63.832 mTKN)
TX/FLC Turnover	8.6 x
IL/FLC Ratio	26.57 %
Fees/FLC Ratio	1.79 %
TX/FB Turnover	15.9 x
IL/FB Ratio	48.88 %
Fees/FB Ratio	3.29 %

topaze•blue

USDCBNT

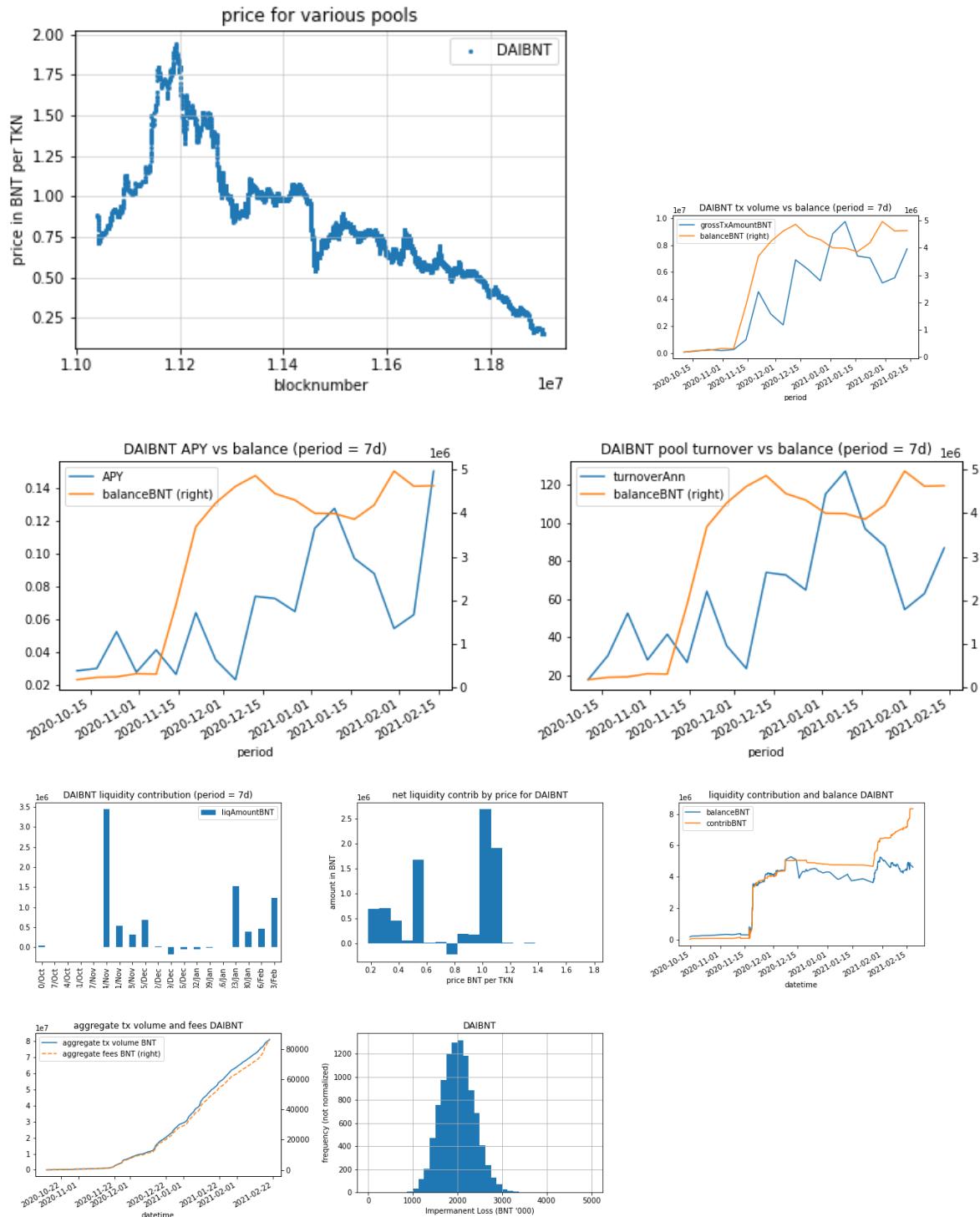


DAIBNT

Pool	DAIBNT
Price	0.15 BNT per TKN (6.56 TKN per BNT)
Number TX	10871
Total TX Volume	81.1 mBNT
Total Fees	86.8 kBNT
Total IL	1994.8 kBNT
Effective Fees	0.11 %
IL Coverage Ratio	0.04 x
Number LQ	383
Final Liquidity Contribution (halfpool)	8.3 mBNT (54.708 mTKN)
Final Balance (halfpool)	4.6 mBNT (30.235 mTKN)
Final Liquidity Contribution (pool)	16.7 mBNT (109.417 mTKN)
Final Balance (pool)	9.2 mBNT (60.470 mTKN)
TX/FLC Turnover	9.7 x
IL/FLC Ratio	23.91 %
Fees/FLC Ratio	1.04 %
TX/FB Turnover	17.6 x
IL/FB Ratio	43.26 %
Fees/FB Ratio	1.88 %

topaze•blue

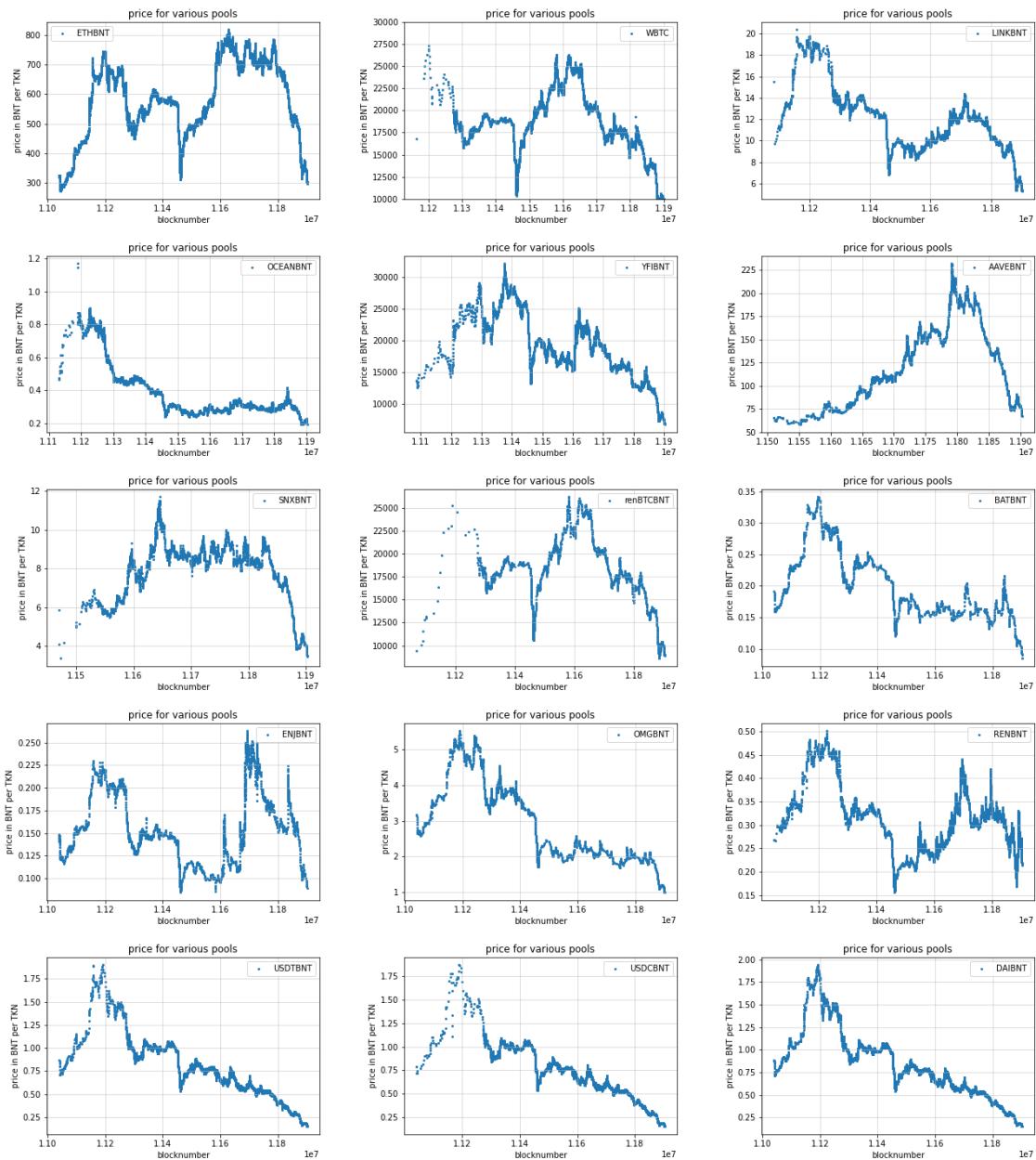
DAIBNT



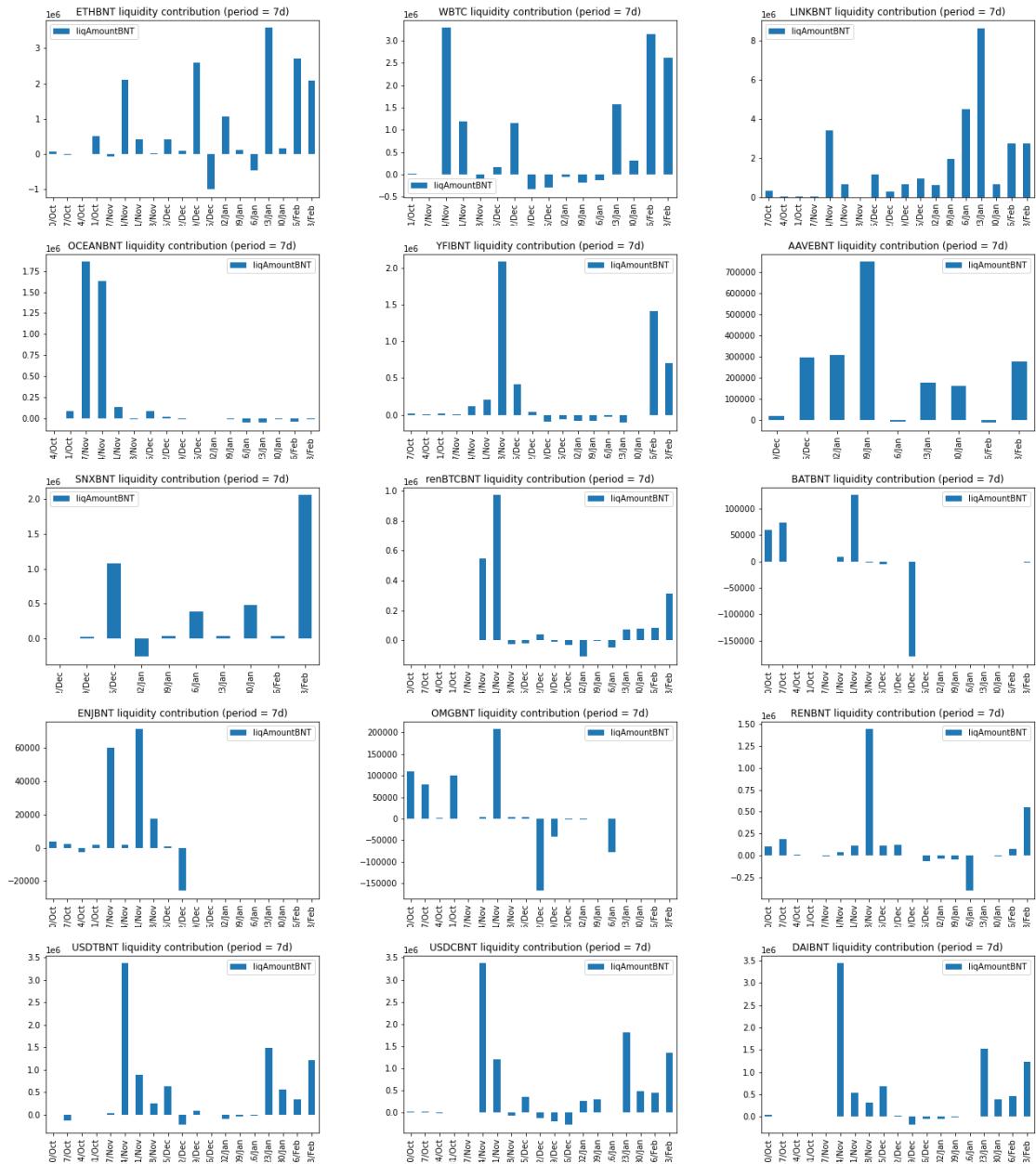
topaze•blue

Details for selected pools

Prices

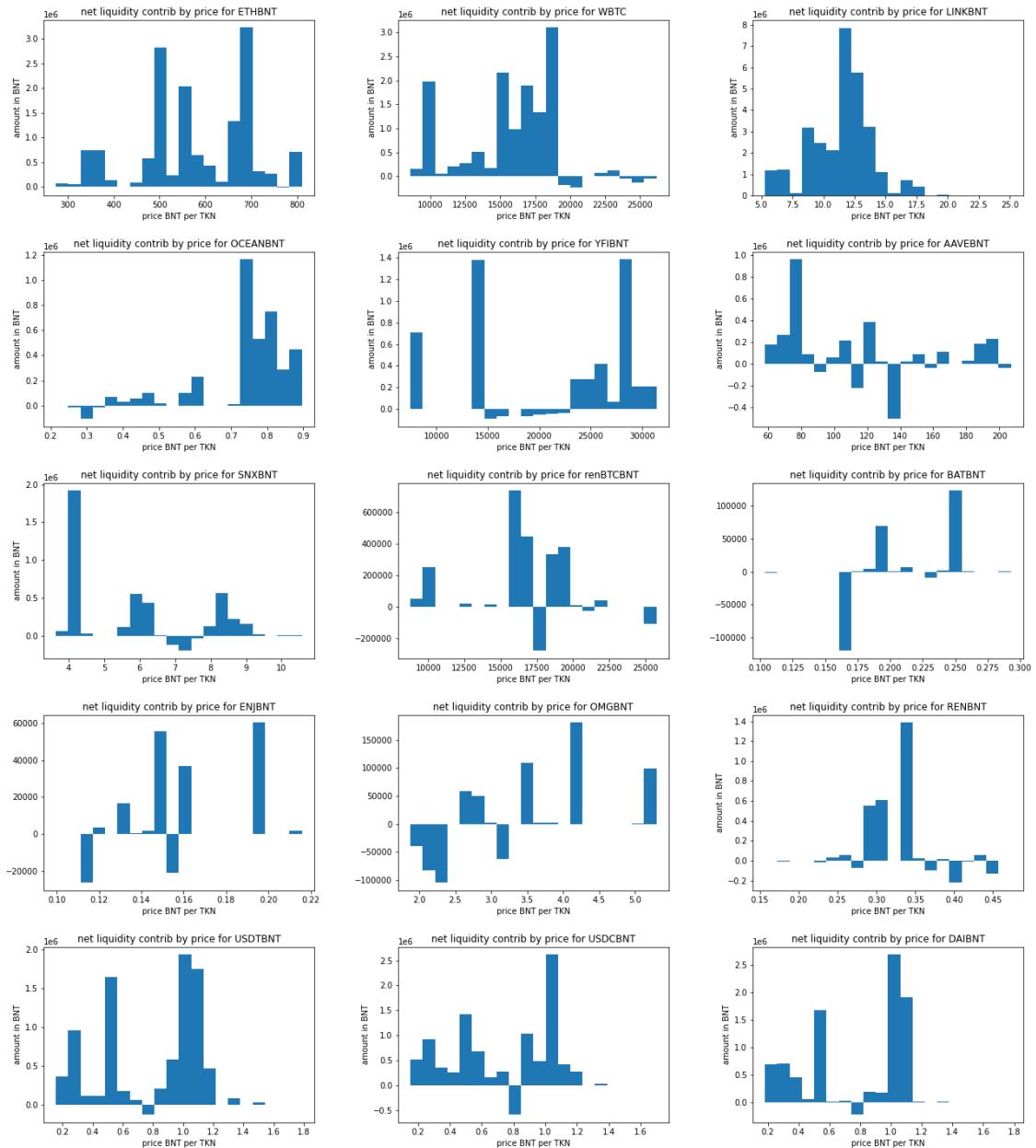


Marginal liquidity

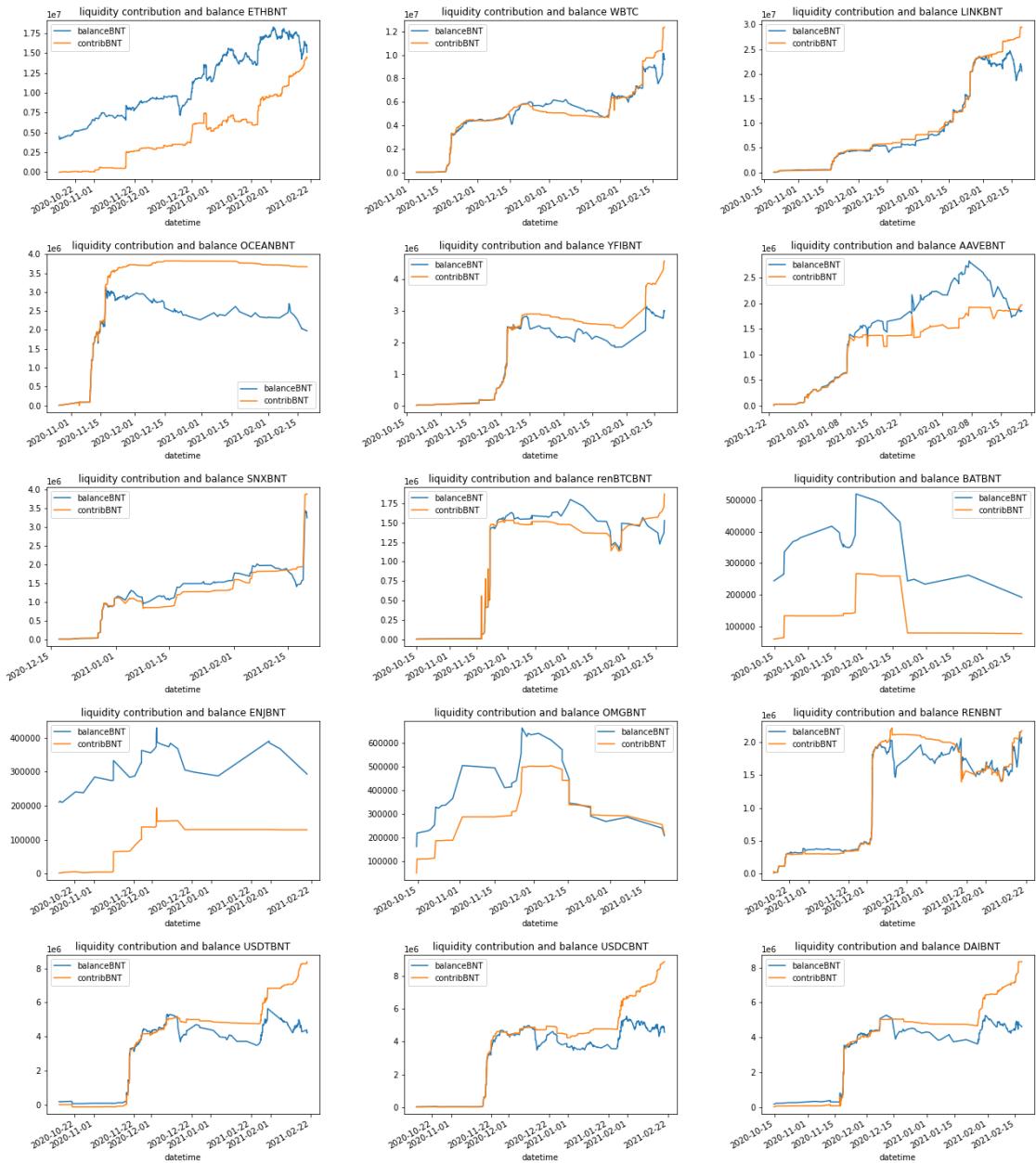


topaze•blue

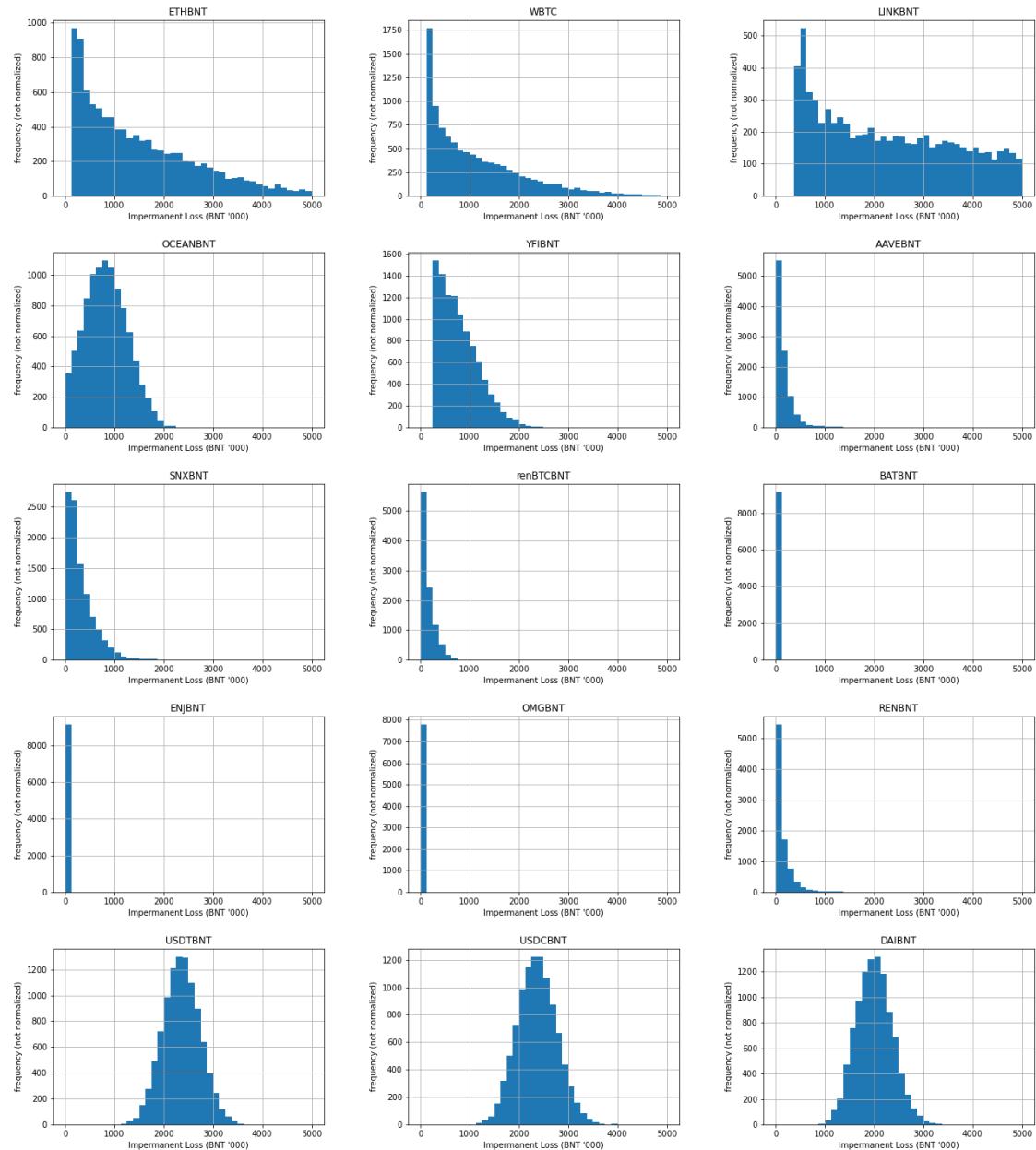
Liquidity contribution by price



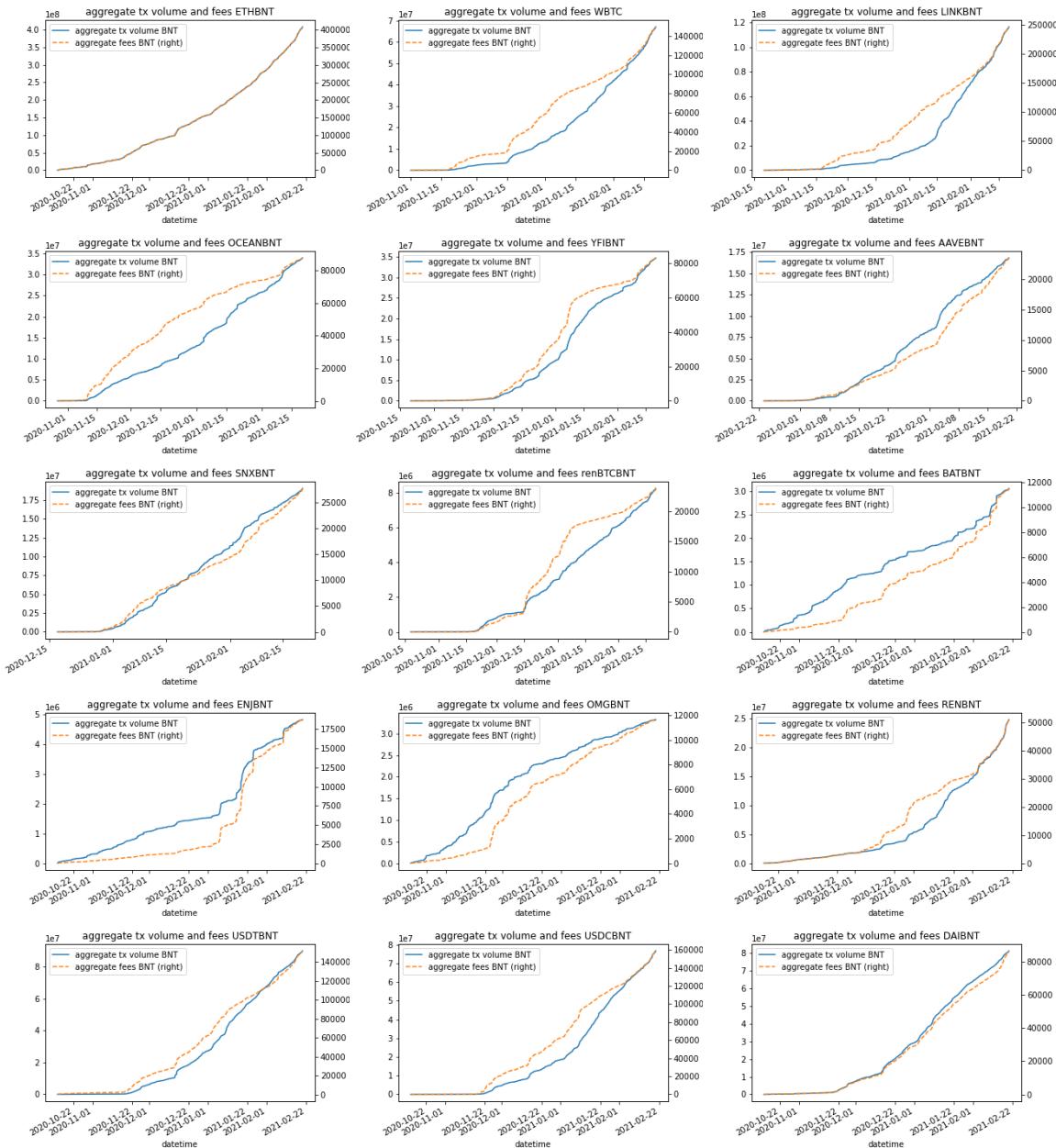
Cumulative liquidity and pool balances



Impermanent loss

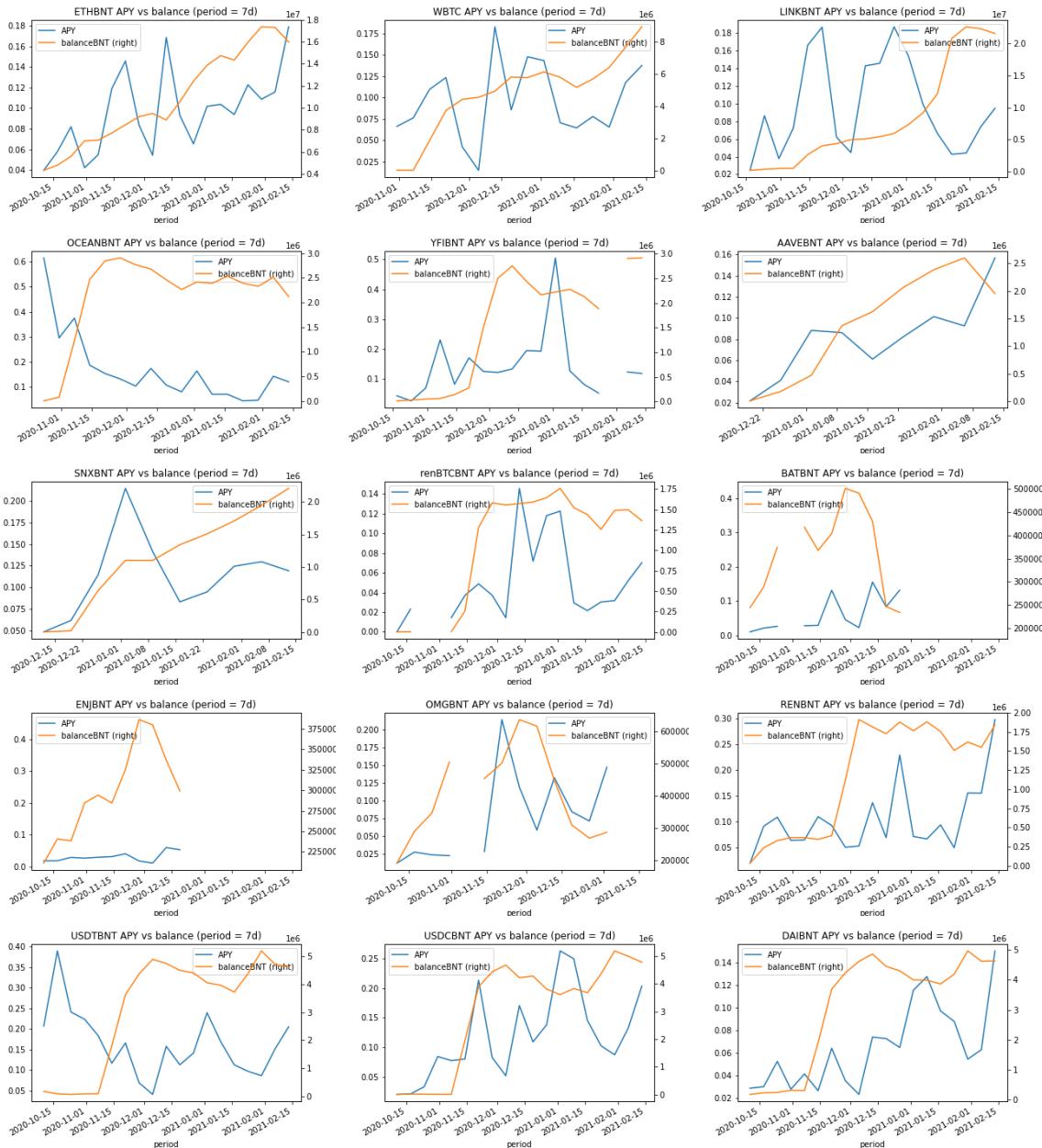


Volume and fees

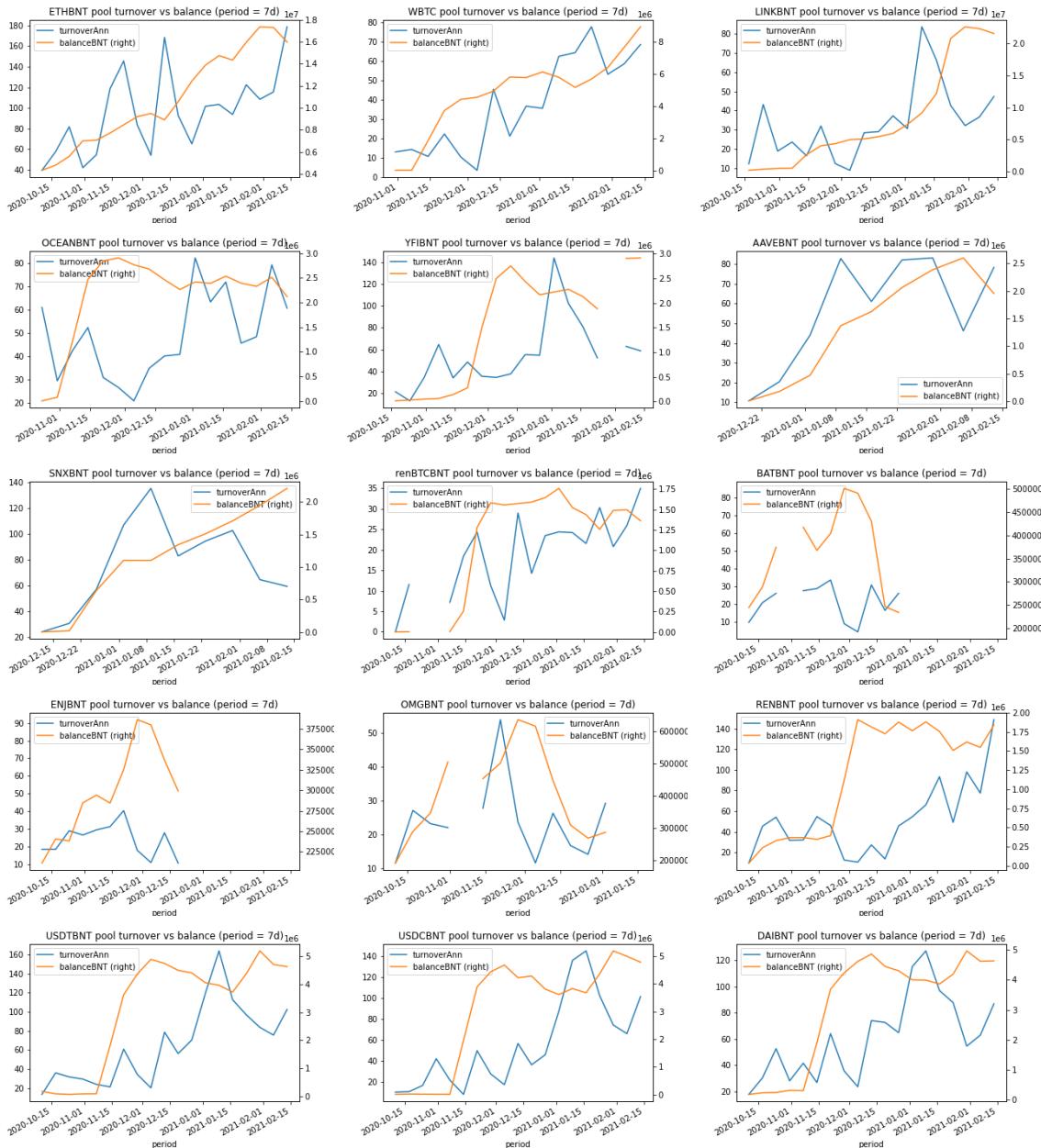


topaze•blue

APY vs pool balance

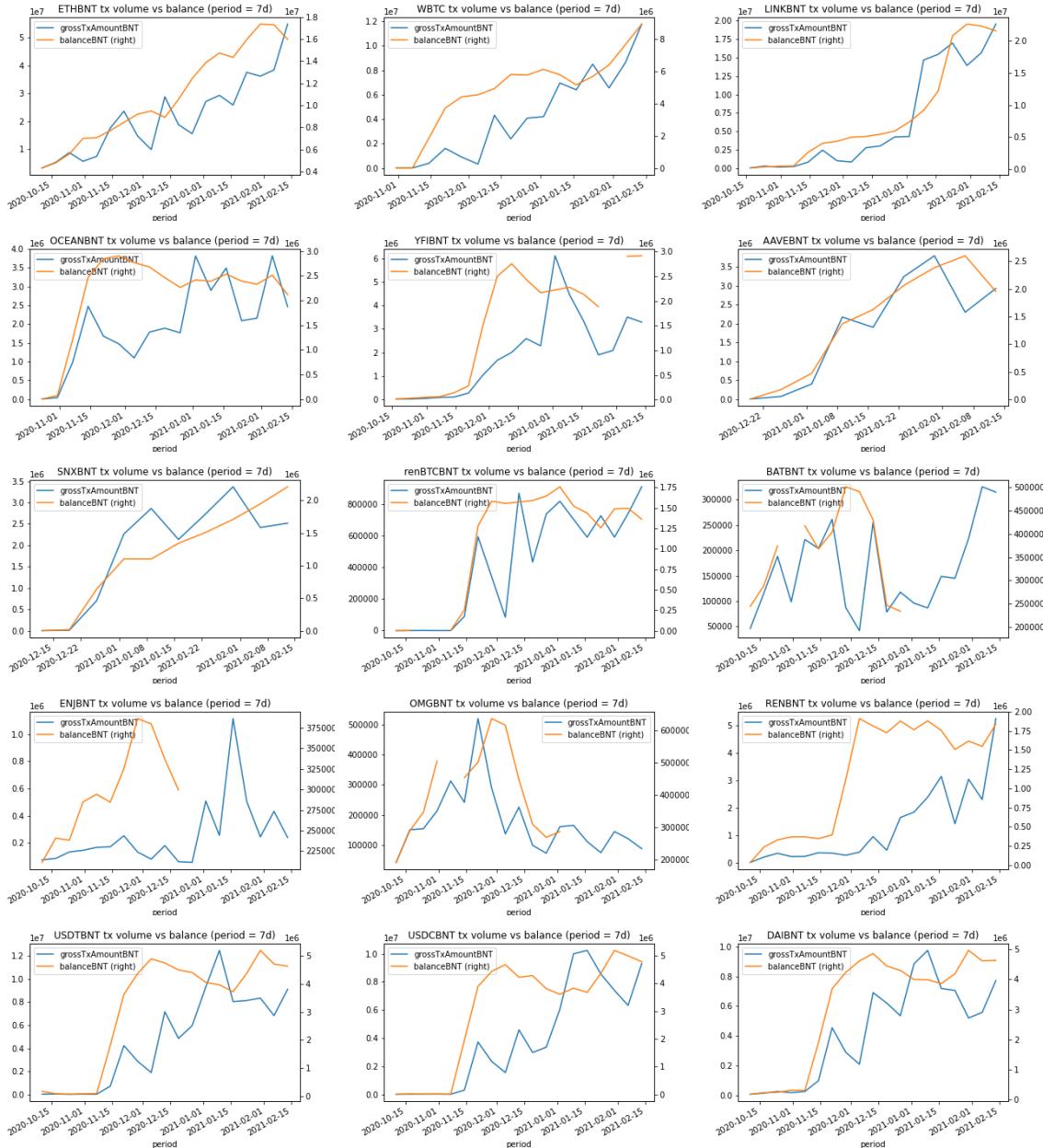


Turnover vs pool balance



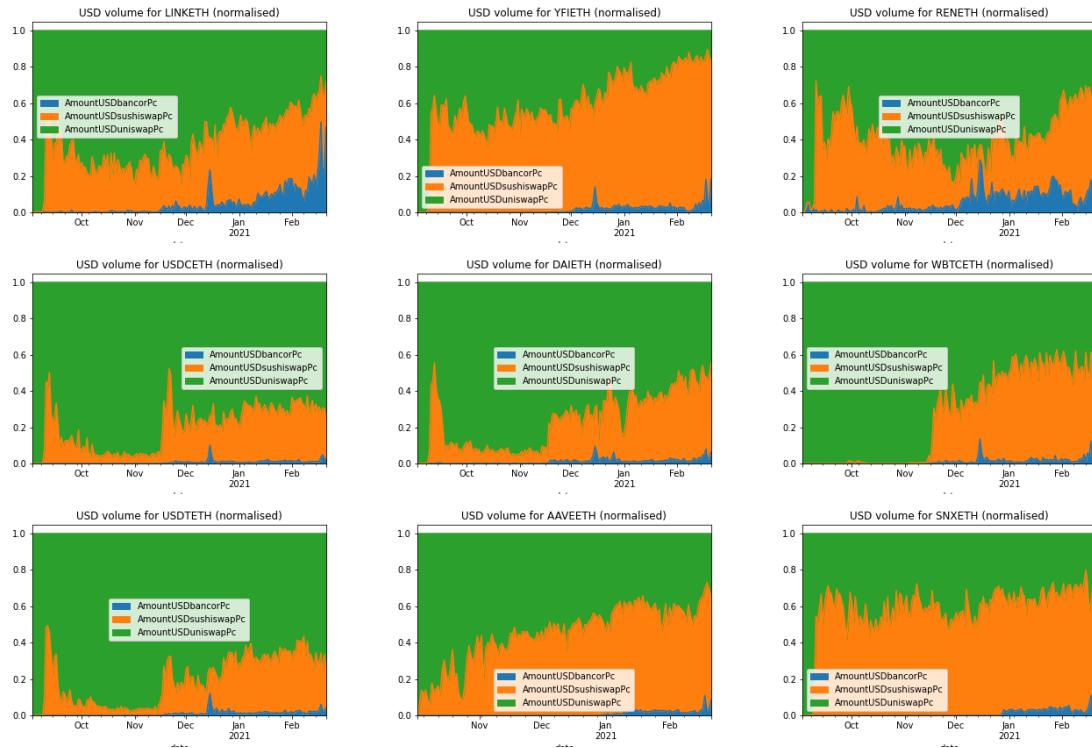
topaze•blue

Transaction volume vs pool balance



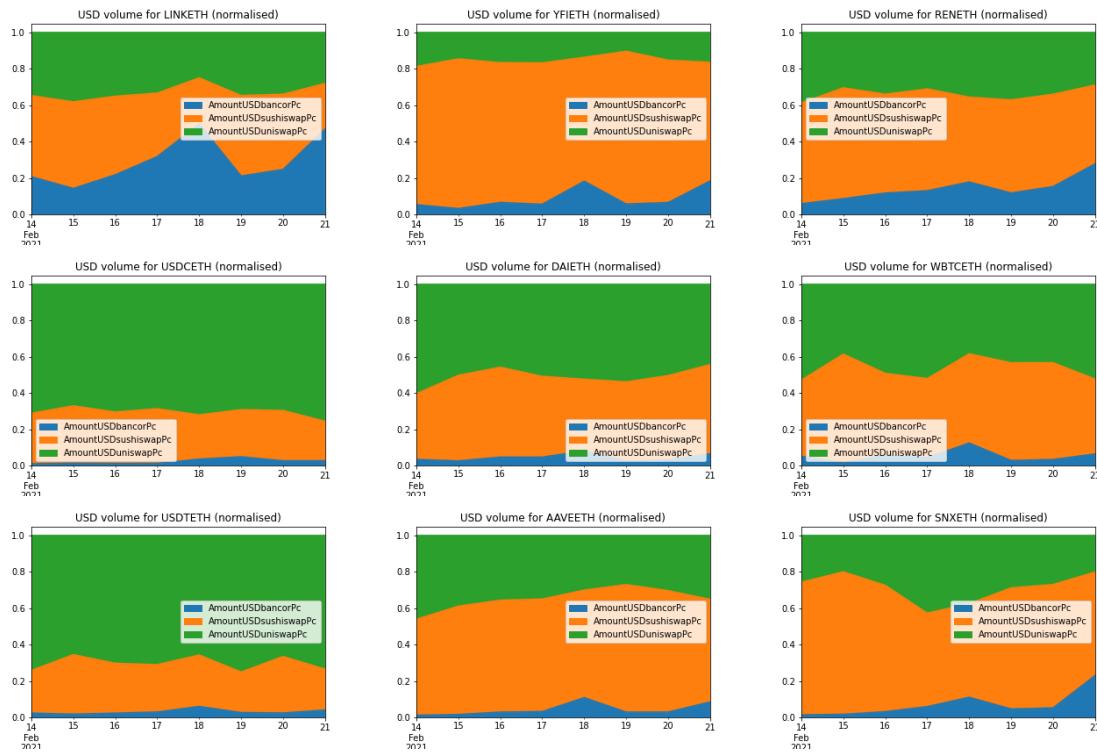
topaze•blue

Exchange comparison (transaction volume)



topaze•blue

Exchange comparison (transaction volume; last 7 days)



topaze•blue

Exchange comparison (transaction count)

