

BANCOR ANALYTICS REPORT

14-Mar-2021 07:45:43 (block 12035412)



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Key Information

Item	Value
Last Block	12035412 [14-Mar-2021 07:45:43] etherscan
Prices	1BNT=8.07USD 1ETH=235BNT 1BTC=7.53kBNT 1LINK=3.64BNT 1OCEAN=0.1748BNT
Number TX Net (multileg)	11.6k (27.565257260314517)
Total TX Volume Net (multileg)	BNT 59.3m (141.4m pa)
Total Fees	BNT 2.17m (5.2m pa)
Total IL	BNT 20.99m (32.4m pa scaled)
Effective Fees	0.16%
IL Coverage Ratio	0.10x (0.16x)
Final Liquidity Contribution	BNT 273.8m
Final Balance	BNT 194.4m

Overview

Item	Value
Last Block	12035412 [14-Mar-2021 07:45:43] etherscan
First Block	11039642 [12-Oct-2020 08:19:07] etherscan
Period	995770 blocks [152 days, 23:26:36, 0.4y]
Block Time	13.3s / 15.4 days per 0.01e-7
Prices	1BNT=8.07USD 1ETH=235BNT 1BTC=7.53kBNT 1LINK=3.64BNT 1OCEAN=0.1748BNT
Number TX Gross	207.1k (494.1298435765044)
Number TX Net (multileg)	11.6k (27.565257260314517)
Total TX Volume Gross	BNT 1325.2m (3161.9m pa)
Total TX Volume Net (multileg)	BNT 59.3m (141.4m pa)
Total Fees	BNT 2.17m (5.2m pa)
Total IL	BNT 20.99m (32.4m pa scaled)
Effective Fees	0.16%
IL Coverage Ratio	0.10x (0.16x)
Number LQ	11799
Final Liquidity Contribution (halfpool)	BNT 136.9m
Final Balance (halfpool)	BNT 97.2m
Final Liquidity Contribution	BNT 273.8m
Final Balance	BNT 194.4m
TX/FLC Turnover	9.7x (23.1x pa)
IL/FLC Ratio	15.33% (36.59% pa)
Fees/FLC Ratio	1.58% (3.77% pa)
TX/FB Turnover	13.6x (32.5x pa)
IL/FB Ratio	21.60% (51.55% pa)
Fees/FB Ratio	2.23% (5.32% pa)
ignored pools	['BALBNT', 'BUSDBNT', 'CROBNT', 'GUSDBNT', 'ZRXBNT', 'RARIBNT',

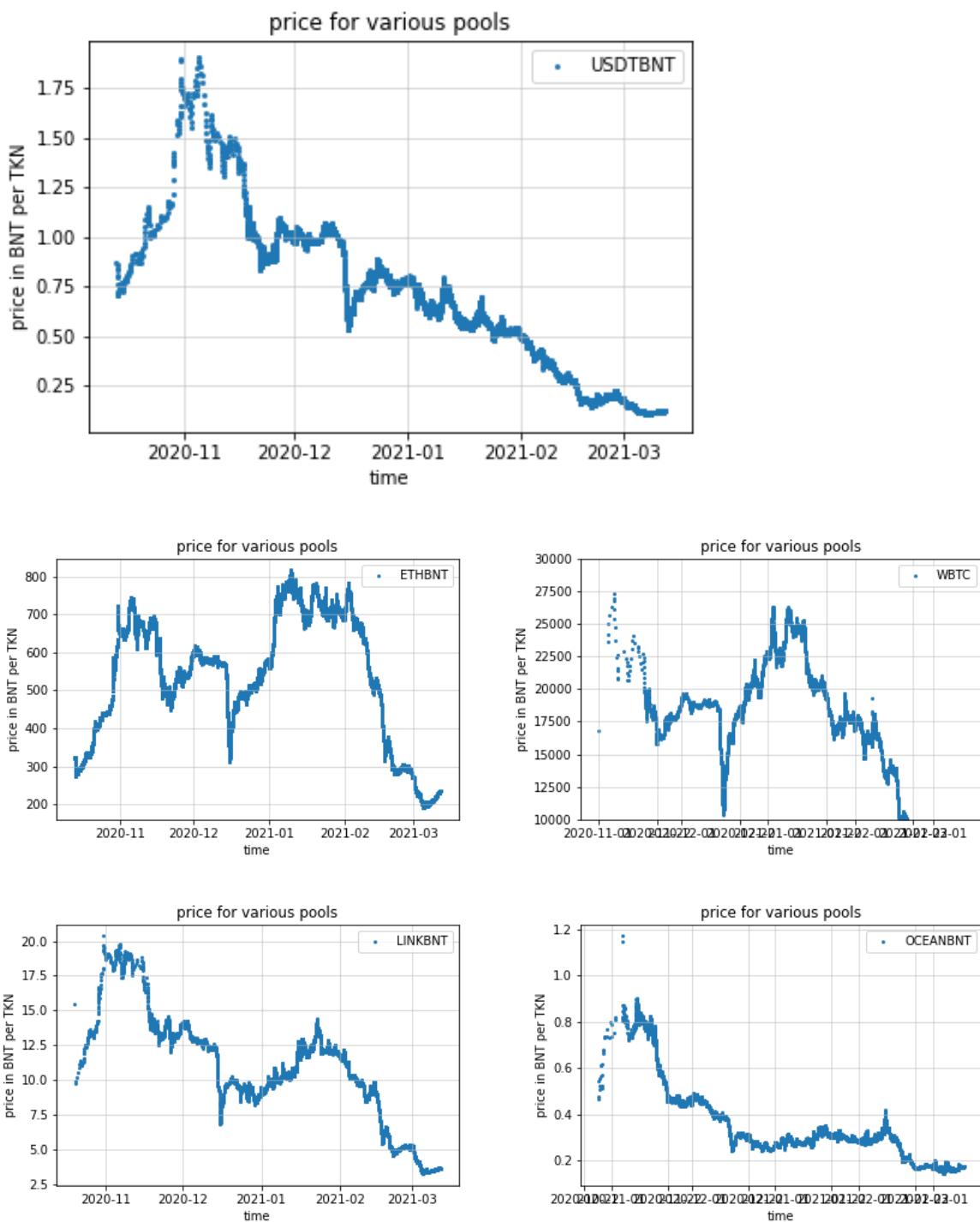
['sBTCBNT', 'sUSDBNT', 'SUSHIBNT', 'BNTSWRV', 'SXPBNT',
'TOMOEBNT', 'UMABNT', 'QNTBNT', 'vBNT/BNT']

Included Pools. ANTBN, BATBN, BNBBNT, DAIBNT, ELFBNT, ENJBNT,
ETHBN, GNOBN, JRTBN, KNCBN, MANABNT, MKRBNT, NMRBN, OMGBNT,
renZECBN, renBTCBN, RPLBN, USDTBN, XDCEBN, CHERRYBN, MLNBN,
TRBBNT, CELBN, DXDBNT, EWTBBNT, LRCBN, RSRBN, STAKEBN,
USDCBN, RENBN, ALEPHBN, FTTBN, SRMBNT, MTABNT, LINKBN, YFIBNT,
OCEANBN, MATICBN, WBTC, wNXMBNT, AAVEBN, BANDBNT, BZRXBNT,
COMPBN, CRVBNT, SNXBNT, UNIBNT, bDIGGBNT, bBADGERBN, BNTAMP,
ROOK, BNTGRT, BNTALPHA

Excluded Pools. BALBN, BUSDBN, CROBN, GUSDBN, ZRXBN, RARIBN,
sBTCBN, sUSDBN, SUSHIBN, BNTSWRV, SXPBNT, TOMOEBN, UMABN,
QNTBNT, vBN/BNT

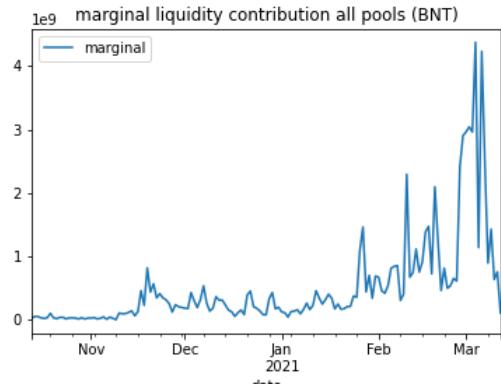
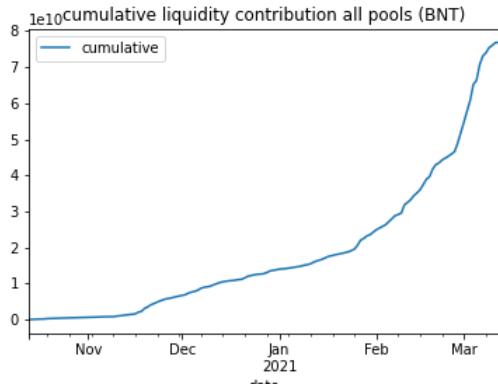
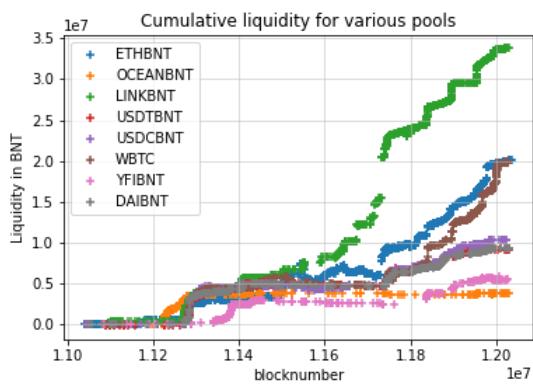
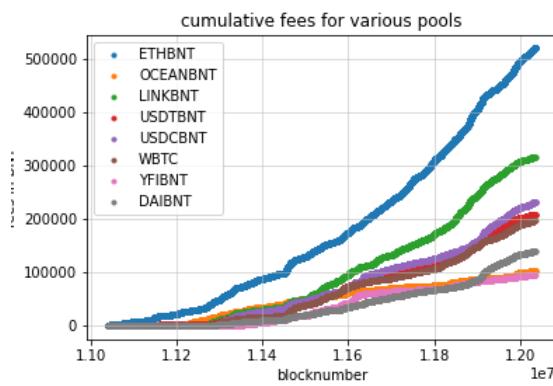
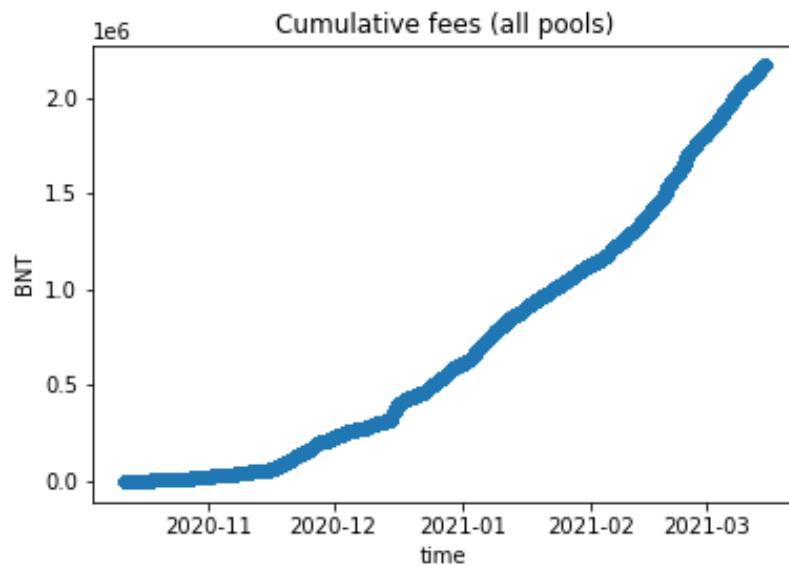
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Price



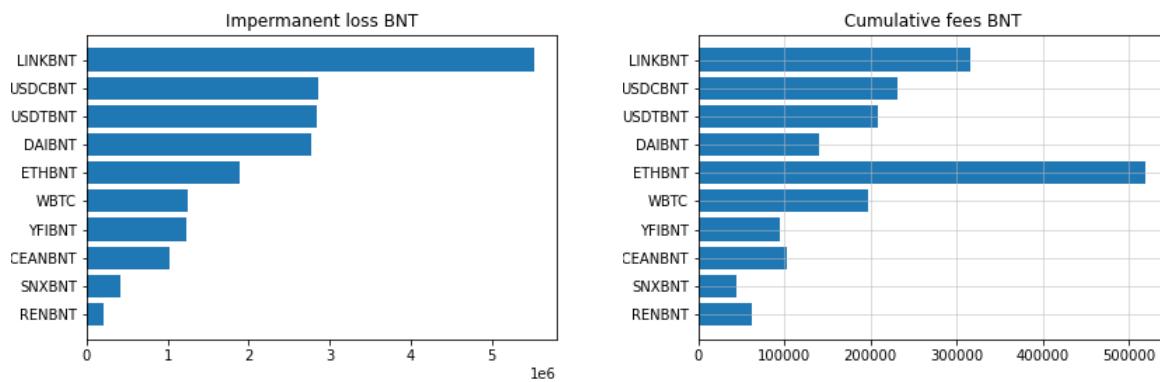
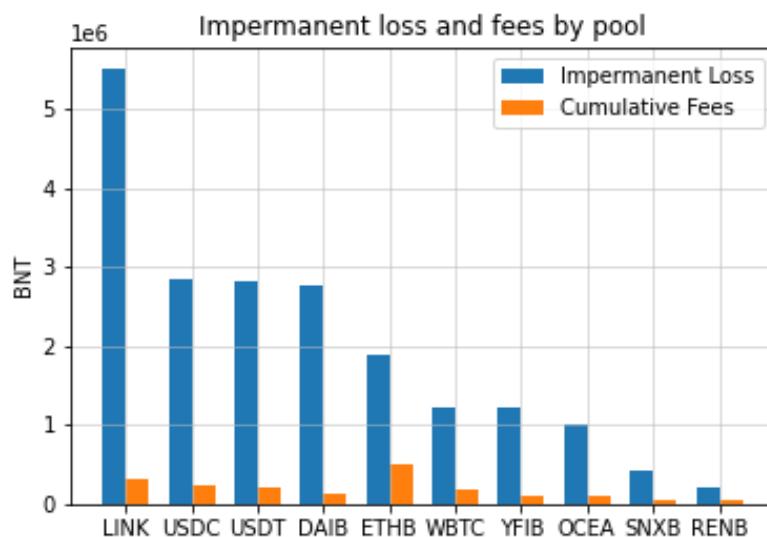
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Fees and liquidity



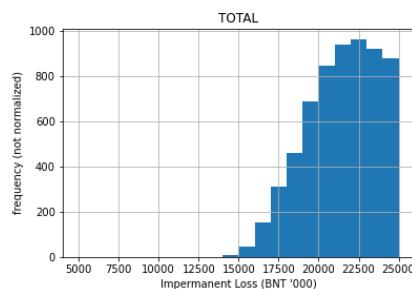
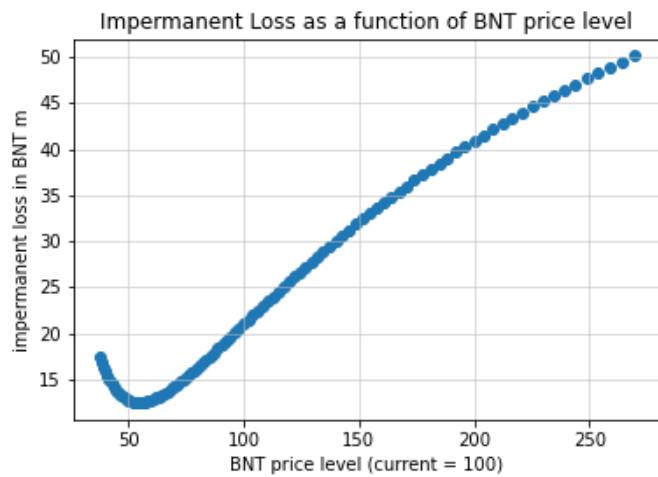
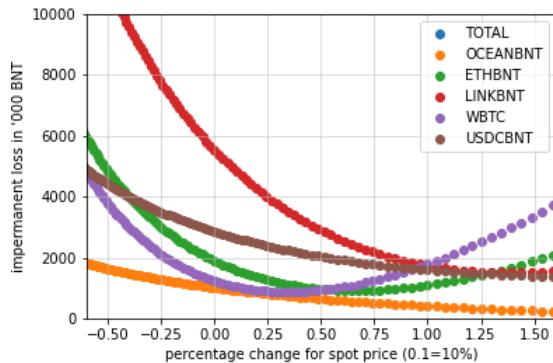
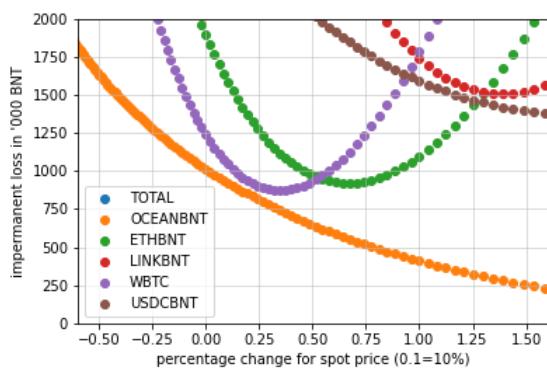
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Impermanent loss and fees



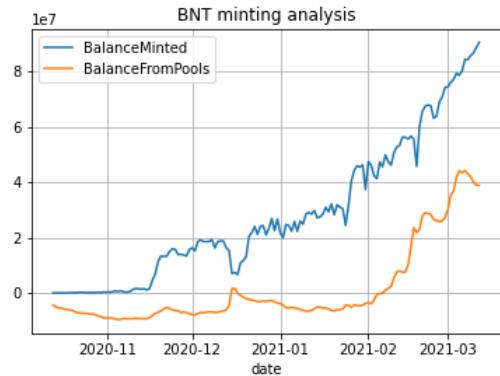
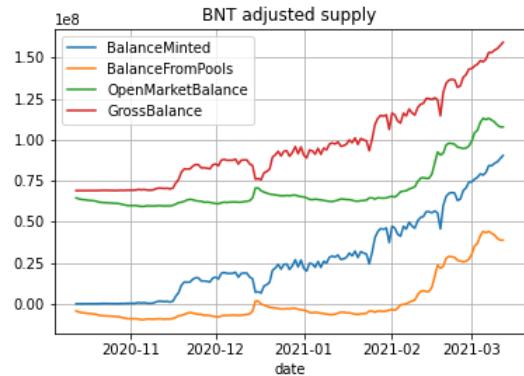
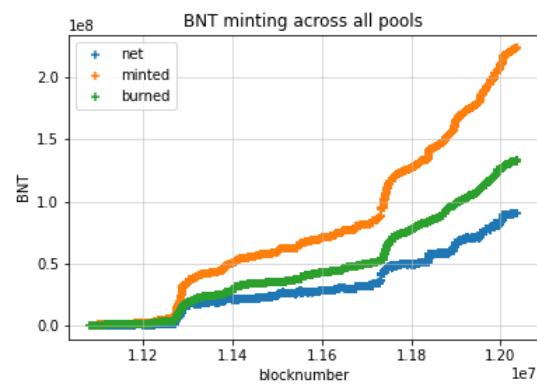
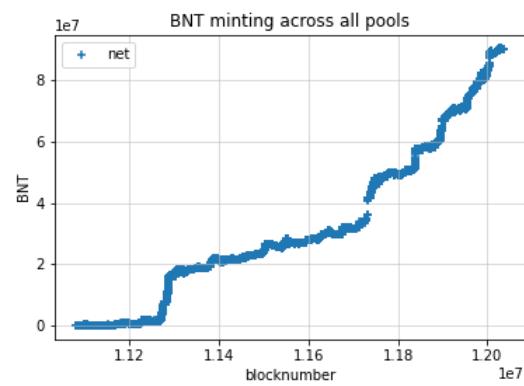
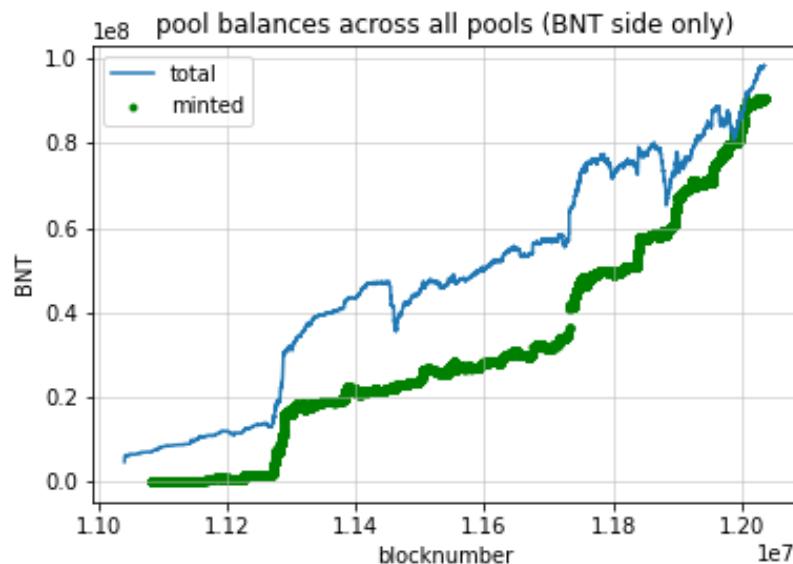
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Sensitivities and risk



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Minting



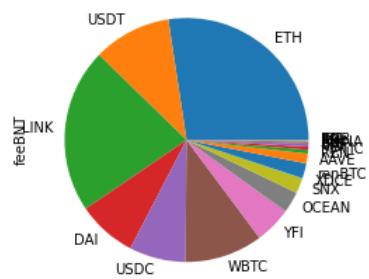
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Transactions

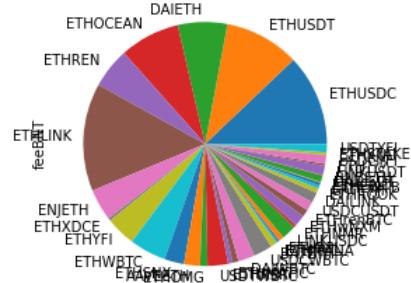
transactions fees BNT (100% = 2.09mBNT)



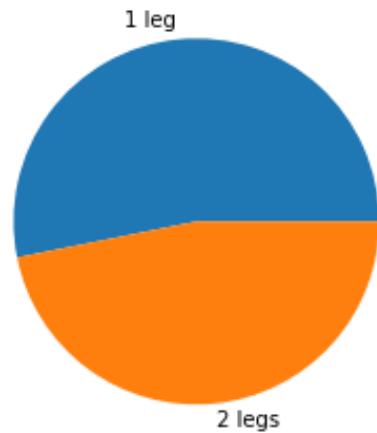
fees of 1-leg transactions (100% = 0.71mBNT)



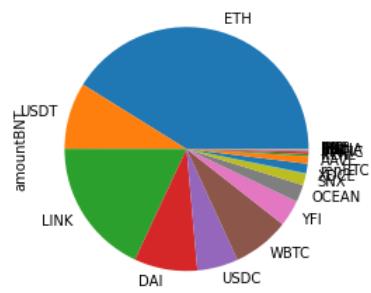
fees of 2-leg transactions (100% = 1.39mBNT)



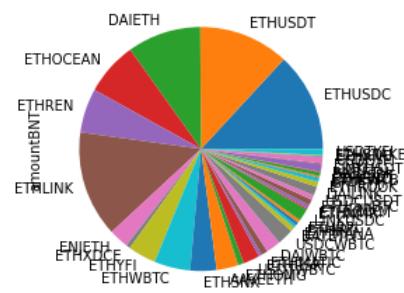
gross transaction amount (100% = 877.1mBNT)

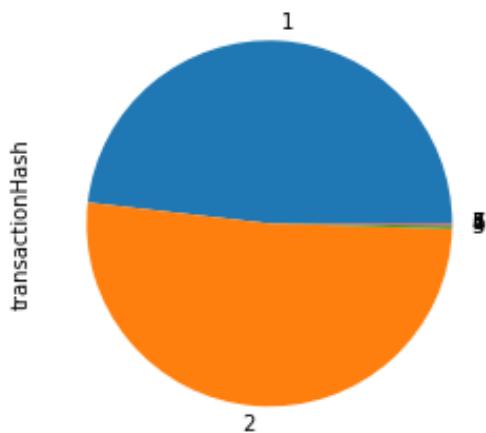
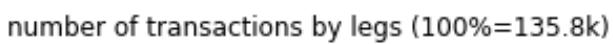


gross BNT amount of 1-leg transactions (100% = 466.2mBNT)

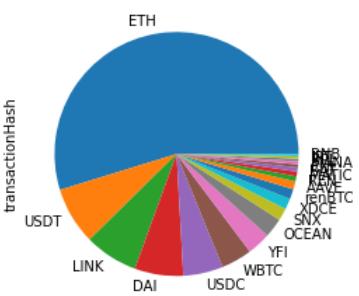


gross BNT amount of 2-leg transactions (100% = 802.3mBNT)

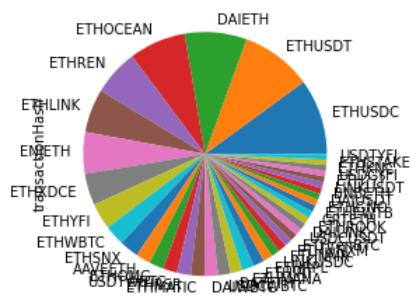




number of 1-leg transactions (100% = 65.4k)

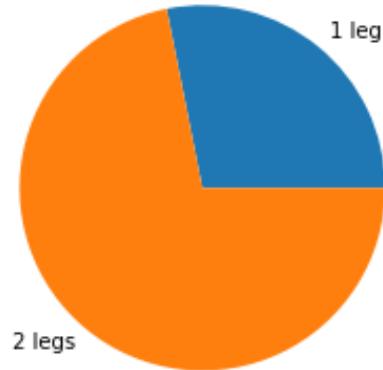


number of 2-leg transactions (100% = 69.7k)

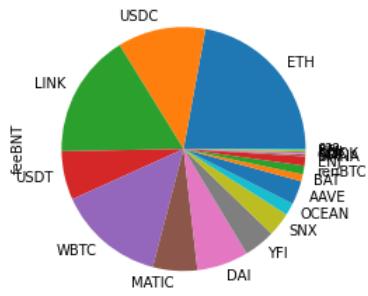


Transactions (last 7 days)

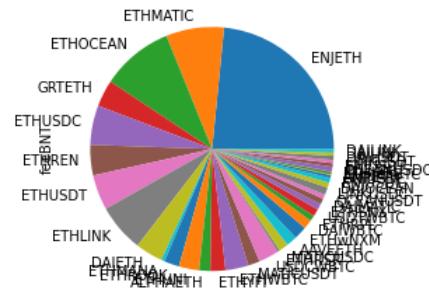
transactions fees BNT (100% = 0.16mBNT)



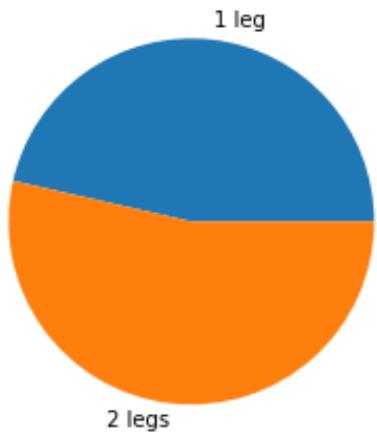
fees of 1-leg transactions (100% = 0.05mBNT)



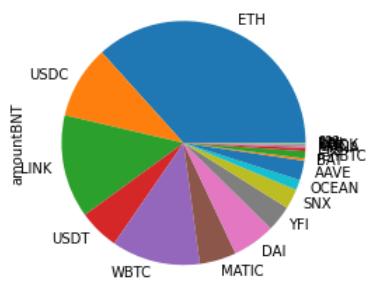
fees of 2-leg transactions (100% = 0.12mBNT)



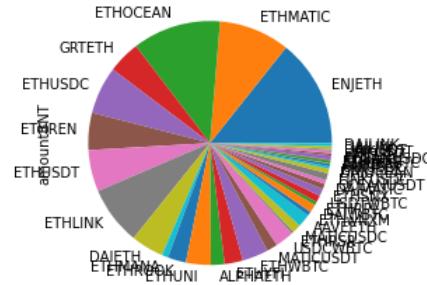
gross transaction amount (100% = 59.3mBNT)



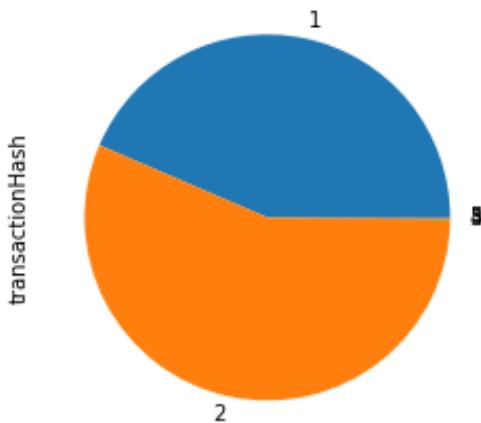
gross BNT amount of 1-leg transactions (100% = 27.5mBNT)



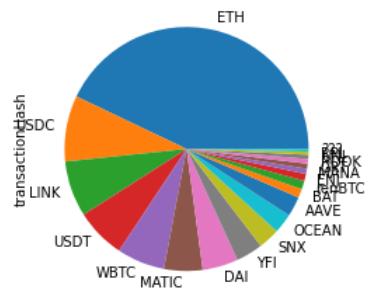
gross BNT amount of 2-leg transactions (100% = 62.4mBNT)



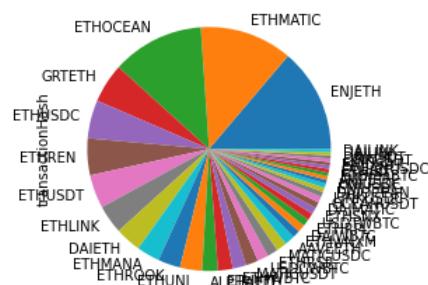
number of transactions by legs (100%=11.6k)



number of 1-leg transactions (100%=5.0k)



number of 2-leg transactions (100%=6.5k)



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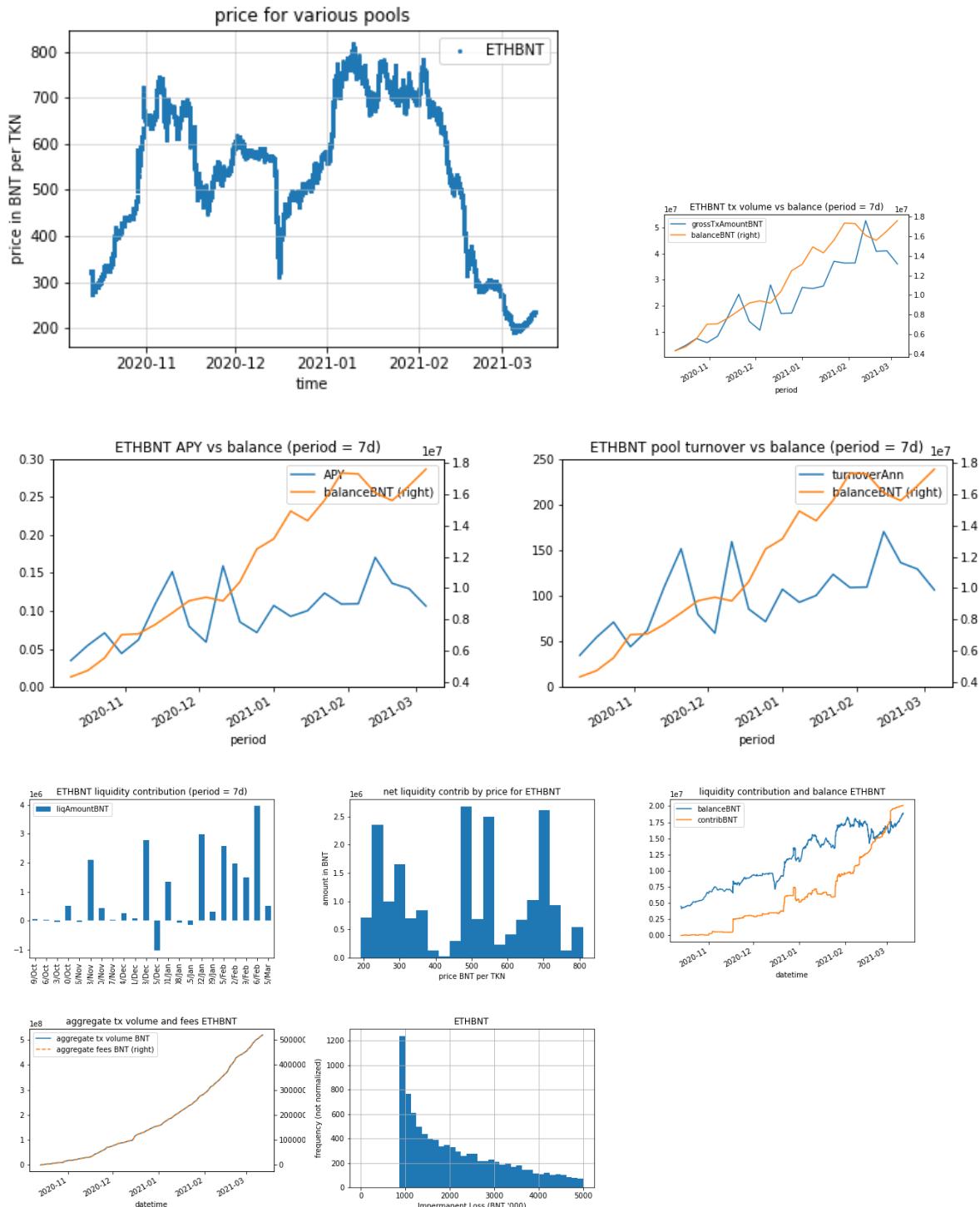
Pool profiles

ETHBNT

Pool	ETHBNT
Price	235.49 BNT per TKN (0.00 TKN per BNT)
Number TX	87040
Total TX Volume	518.9 mBNT
Total Fees	519.4 kBNT
Total IL	1893.0 kBNT
Effective Fees	0.10 %
IL Coverage Ratio	0.27 x
Number LQ	1784
Final Liquidity Contribution (halfpool)	20.1 mBNT (0.085 mTKN)
Final Balance (halfpool)	18.8 mBNT (0.080 mTKN)
Final Liquidity Contribution (pool)	40.2 mBNT (0.171 mTKN)
Final Balance (pool)	37.6 mBNT (0.160 mTKN)
TX/FLC Turnover	25.8 x
IL/FLC Ratio	9.41 %
Fees/FLC Ratio	2.58 %
TX/FB Turnover	27.6 x
IL/FB Ratio	10.07 %
Fees/FB Ratio	2.76 %

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ETHBNT

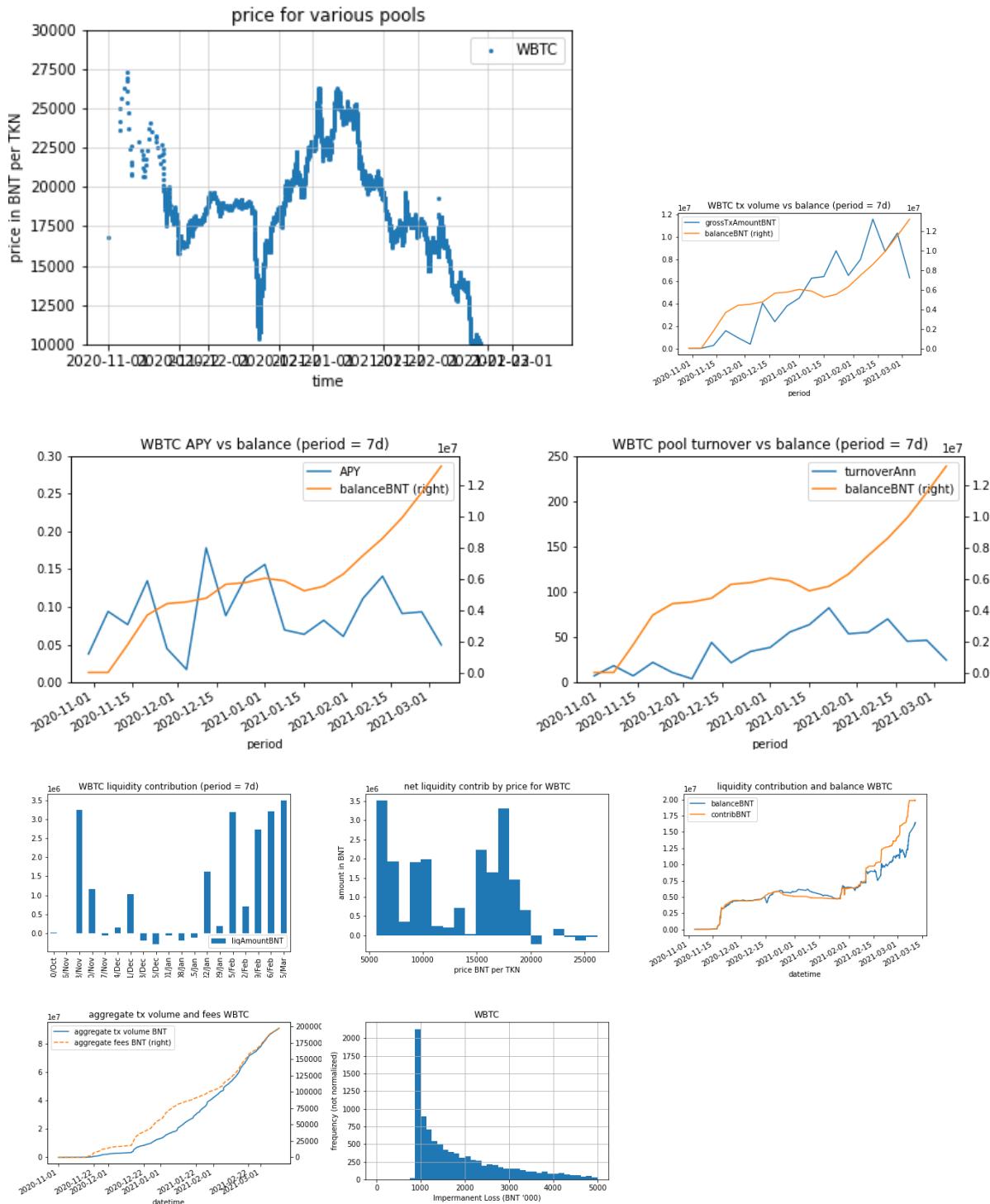


WBTC

Pool	WBTC
Price	7532.56 BNT per TKN (0.00 TKN per BNT)
Number TX	8670
Total TX Volume	90.9 mBNT
Total Fees	197.5 kBNT
Total IL	1239.0 kBNT
Effective Fees	0.22 %
IL Coverage Ratio	0.16 x
Number LQ	708
Final Liquidity Contribution (halfpool)	19.9 mBNT (0.003 mTKN)
Final Balance (halfpool)	16.4 mBNT (0.002 mTKN)
Final Liquidity Contribution (pool)	39.8 mBNT (0.005 mTKN)
Final Balance (pool)	32.9 mBNT (0.004 mTKN)
TX/FLC Turnover	4.6 x
IL/FLC Ratio	6.23 %
Fees/FLC Ratio	0.99 %
TX/FB Turnover	5.5 x
IL/FB Ratio	7.53 %
Fees/FB Ratio	1.20 %

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WBTC

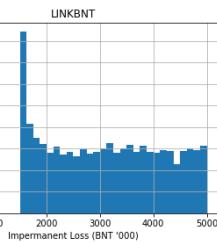
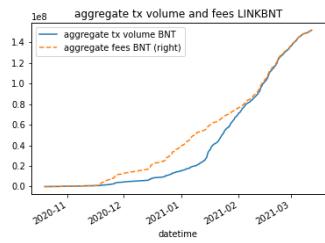
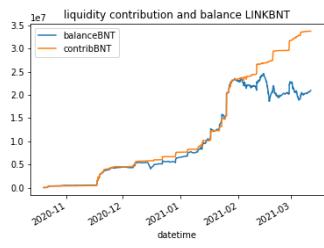
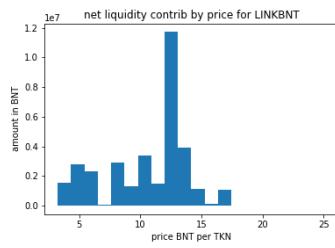
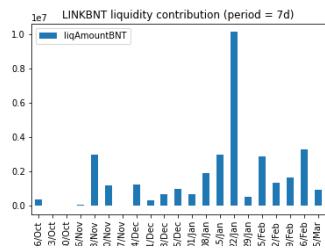
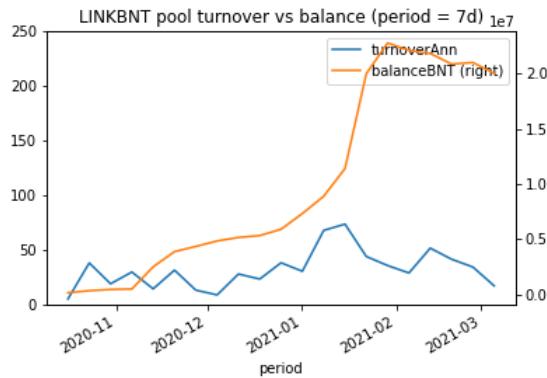
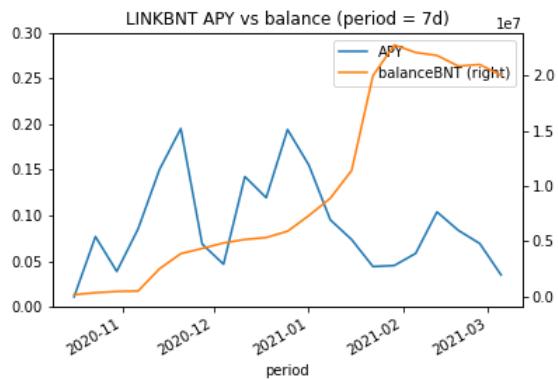
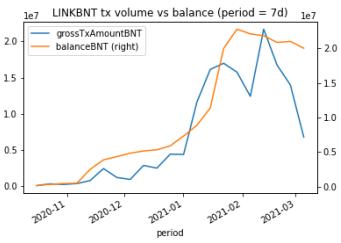
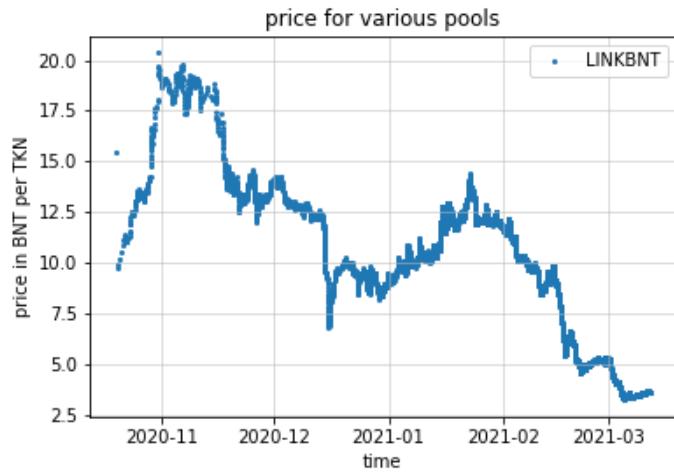


LINKBNT

Pool	LINKBNT
Price	3.64 BNT per TKN (0.27 TKN per BNT)
Number TX	10140
Total TX Volume	151.9 mBNT
Total Fees	316.6 kBNT
Total IL	5521.5 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	0.06 x
Number LQ	2144
Final Liquidity Contribution (halfpool)	33.8 mBNT (9.269 mTKN)
Final Balance (halfpool)	21.0 mBNT (5.761 mTKN)
Final Liquidity Contribution (pool)	67.5 mBNT (18.539 mTKN)
Final Balance (pool)	42.0 mBNT (11.523 mTKN)
TX/FLC Turnover	4.5 x
IL/FLC Ratio	16.35 %
Fees/FLC Ratio	0.94 %
TX/FB Turnover	7.2 x
IL/FB Ratio	26.30 %
Fees/FB Ratio	1.51 %

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LINKBNT

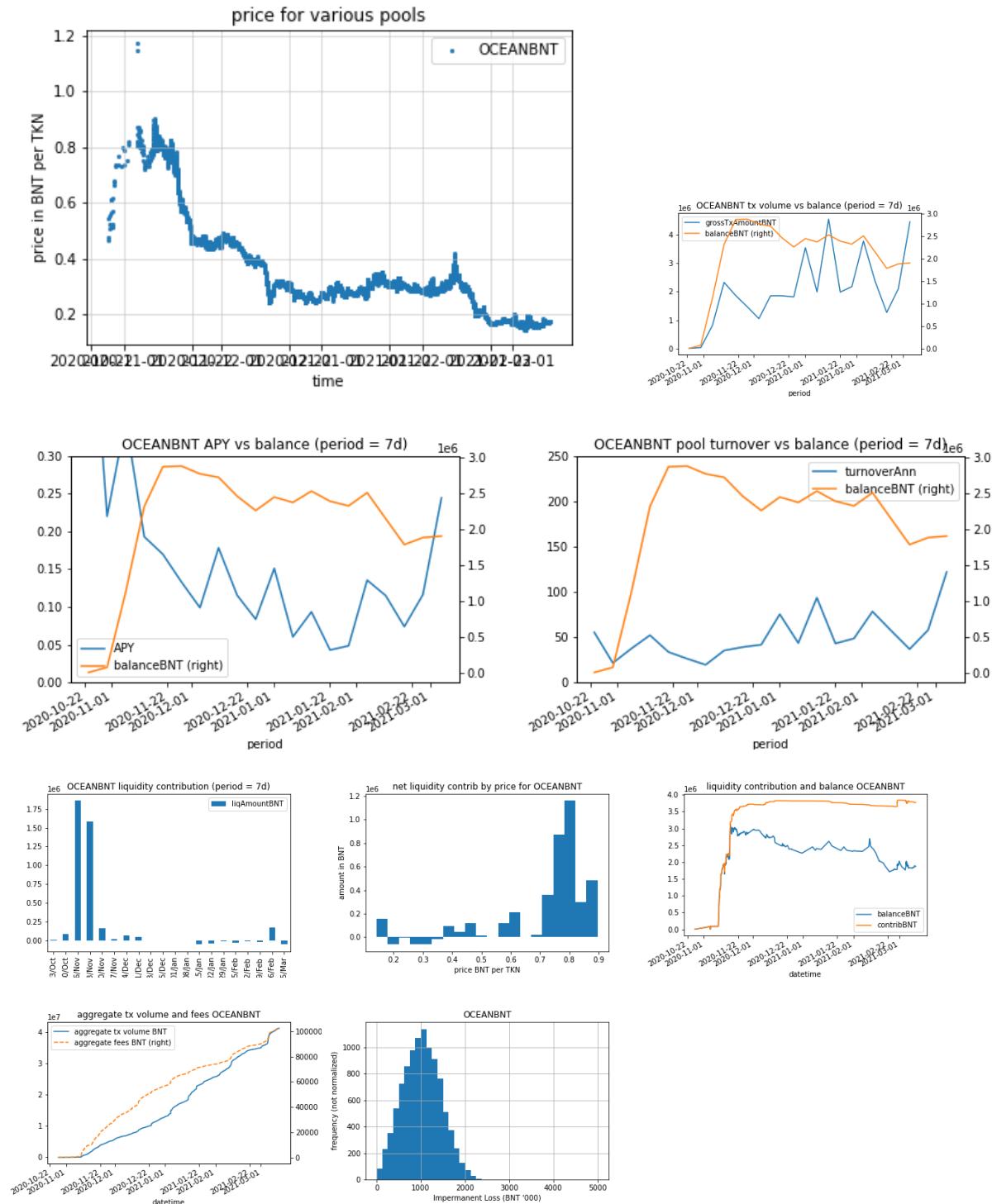


OCEANBNT

Pool	OCEANBNT
Price	0.17 BNT per TKN (5.72 TKN per BNT)
Number TX	7016
Total TX Volume	41.3 mBNT
Total Fees	102.5 kBNT
Total IL	1014.4 kBNT
Effective Fees	0.25 %
IL Coverage Ratio	0.10 x
Number LQ	786
Final Liquidity Contribution (halfpool)	3.8 mBNT (21.557 mTKN)
Final Balance (halfpool)	1.9 mBNT (10.704 mTKN)
Final Liquidity Contribution (pool)	7.5 mBNT (43.114 mTKN)
Final Balance (pool)	3.7 mBNT (21.407 mTKN)
TX/FLC Turnover	11.0 x
IL/FLC Ratio	26.92 %
Fees/FLC Ratio	2.72 %
TX/FB Turnover	22.1 x
IL/FB Ratio	54.21 %
Fees/FB Ratio	5.48 %

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OCEANBNT

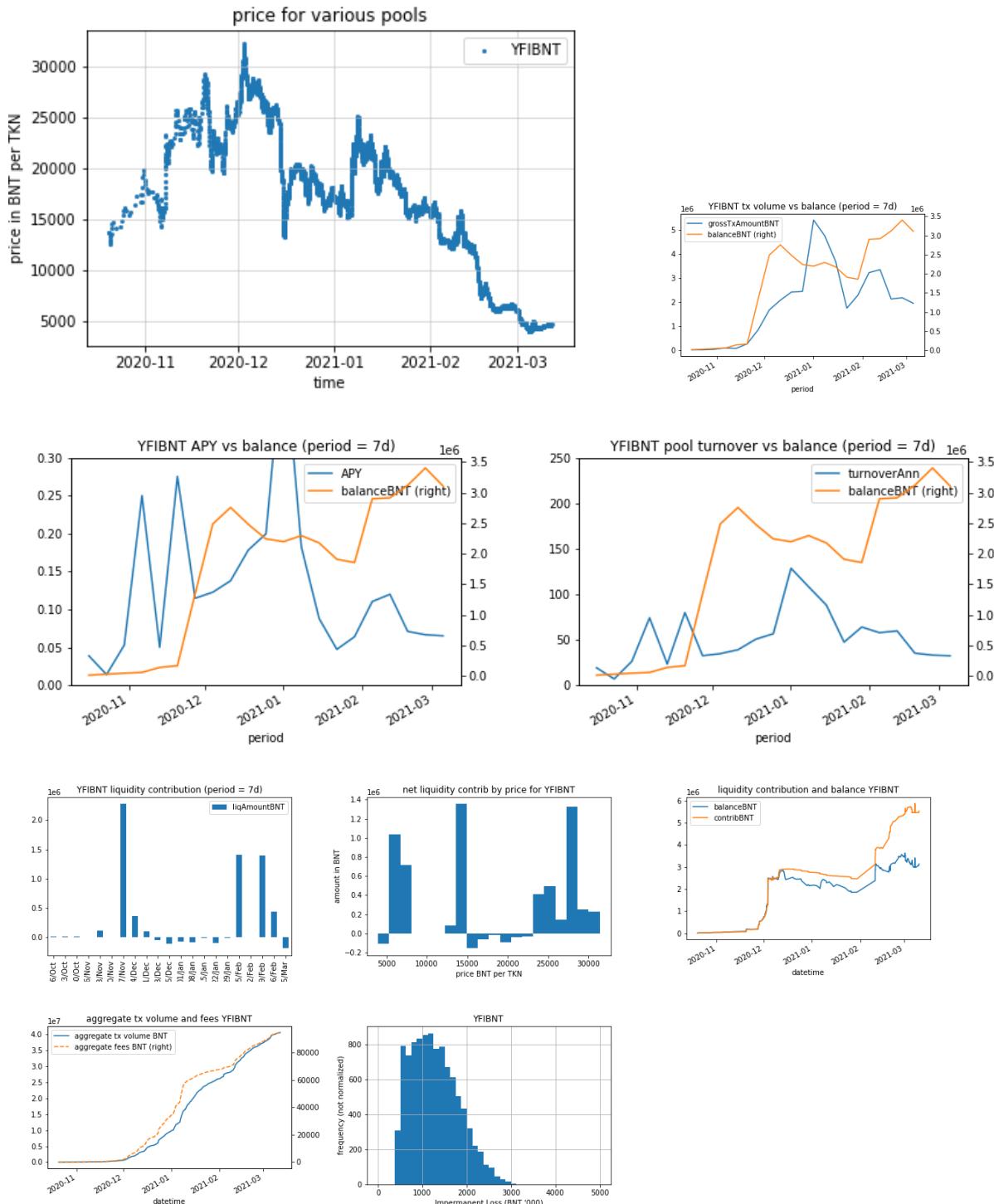


YFIBNT

Pool	YFIBNT
Price	4596.05 BNT per TKN (0.00 TKN per BNT)
Number TX	5886
Total TX Volume	40.6 mBNT
Total Fees	94.6 kBNT
Total IL	1226.0 kBNT
Effective Fees	0.23 %
IL Coverage Ratio	0.08 x
Number LQ	431
Final Liquidity Contribution (halfpool)	5.5 mBNT (0.001 mTKN)
Final Balance (halfpool)	3.1 mBNT (0.001 mTKN)
Final Liquidity Contribution (pool)	11.0 mBNT (0.002 mTKN)
Final Balance (pool)	6.1 mBNT (0.001 mTKN)
TX/FLC Turnover	7.3 x
IL/FLC Ratio	22.21 %
Fees/FLC Ratio	1.71 %
TX/FB Turnover	13.3 x
IL/FB Ratio	40.16 %
Fees/FB Ratio	3.10 %

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YFIBNT

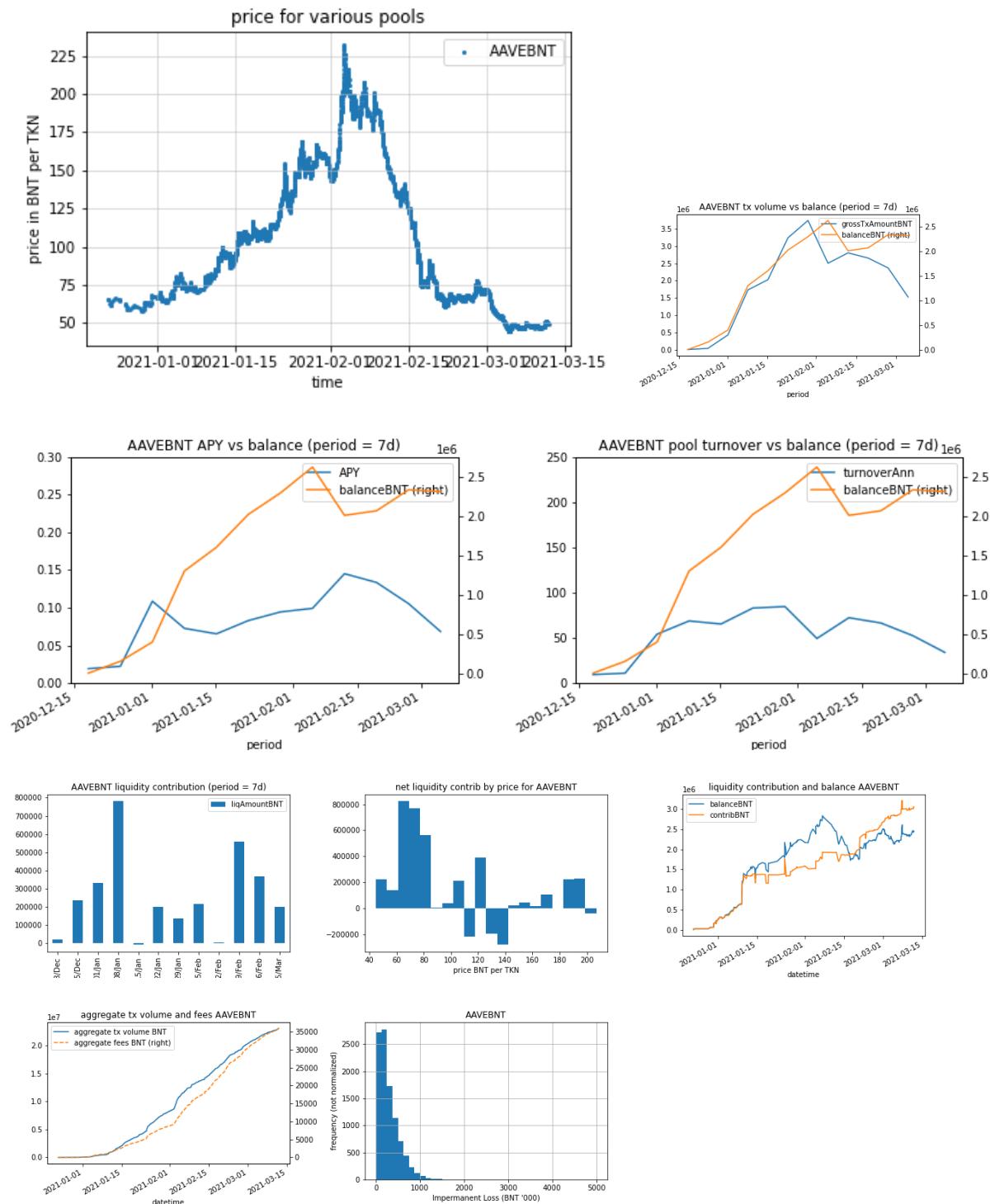


AAVEBNT

Pool	AAVEBNT
Price	49.06 BNT per TKN (0.02 TKN per BNT)
Number TX	3118
Total TX Volume	23.0 mBNT
Total Fees	35.9 kBNT
Total IL	181.7 kBNT
Effective Fees	0.16 %
IL Coverage Ratio	0.20 x
Number LQ	345
Final Liquidity Contribution (halfpool)	3.1 mBNT (0.062 mTKN)
Final Balance (halfpool)	2.4 mBNT (0.049 mTKN)
Final Liquidity Contribution (pool)	6.1 mBNT (0.124 mTKN)
Final Balance (pool)	4.8 mBNT (0.099 mTKN)
TX/FLC Turnover	7.5 x
IL/FLC Ratio	5.95 %
Fees/FLC Ratio	1.18 %
TX/FB Turnover	9.5 x
IL/FB Ratio	7.51 %
Fees/FB Ratio	1.48 %

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AAVEBNT

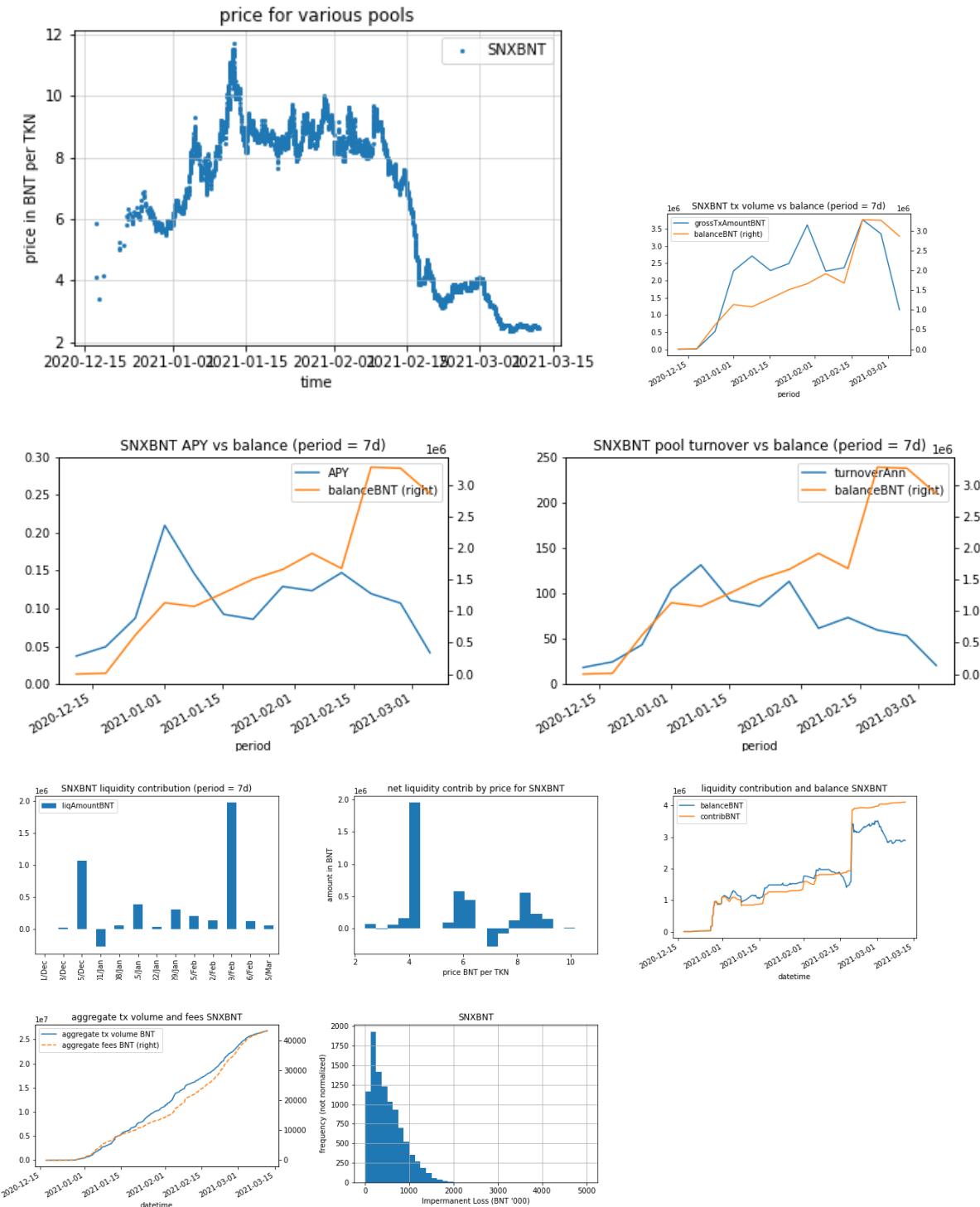


SNXBNT

Pool	SNXBNT
Price	2.46 BNT per TKN (0.41 TKN per BNT)
Number TX	3897
Total TX Volume	26.8 mBNT
Total Fees	43.4 kBNT
Total IL	418.0 kBNT
Effective Fees	0.16 %
IL Coverage Ratio	0.10 x
Number LQ	234
Final Liquidity Contribution (halfpool)	4.1 mBNT (1.669 mTKN)
Final Balance (halfpool)	2.9 mBNT (1.181 mTKN)
Final Liquidity Contribution (pool)	8.2 mBNT (3.337 mTKN)
Final Balance (pool)	5.8 mBNT (2.362 mTKN)
TX/FLC Turnover	6.5 x
IL/FLC Ratio	10.17 %
Fees/FLC Ratio	1.05 %
TX/FB Turnover	9.2 x
IL/FB Ratio	14.37 %
Fees/FB Ratio	1.49 %

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SNXBNT



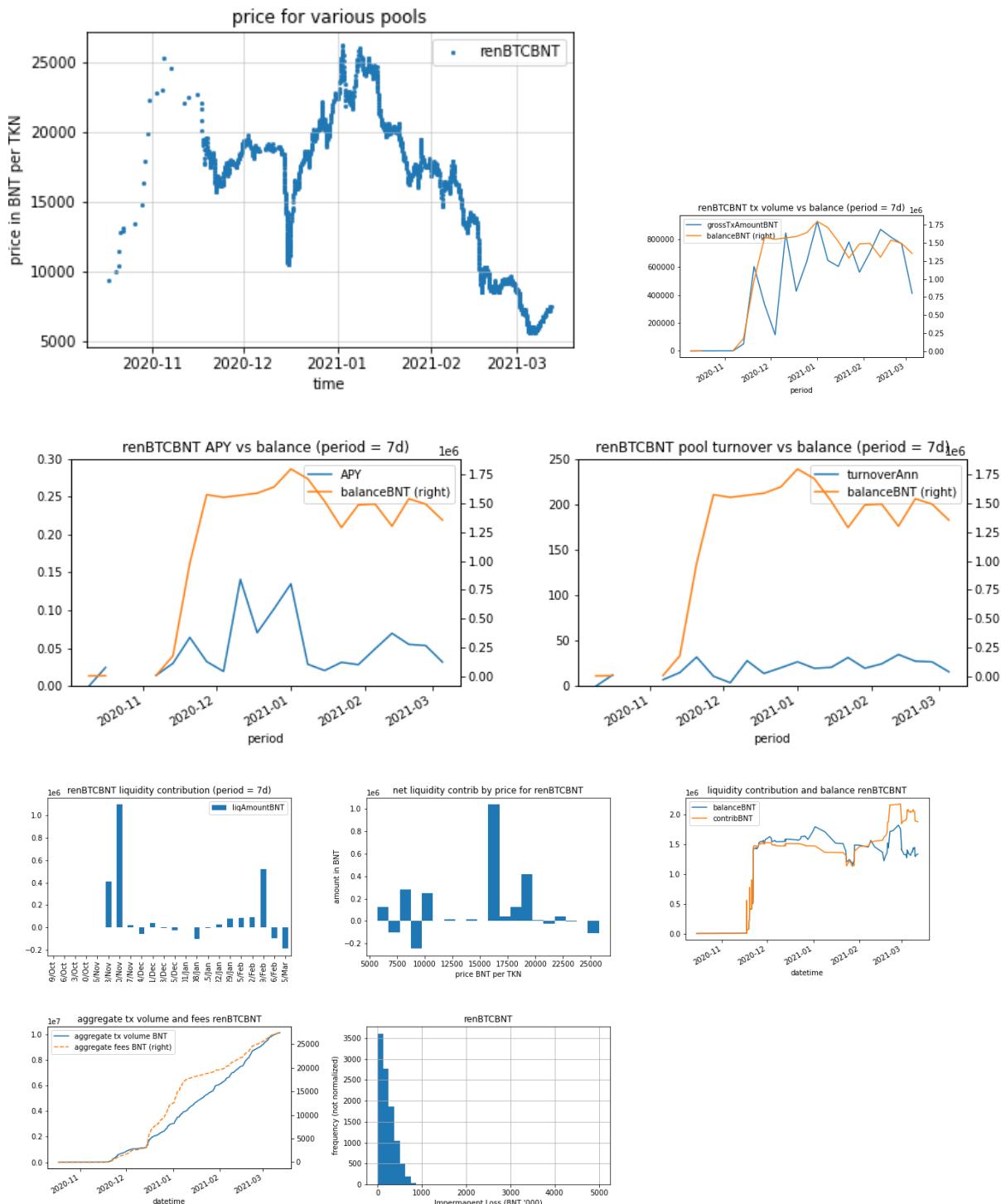
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renBTCBNT

Pool	renBTCBNT
Price	7518.64 BNT per TKN (0.00 TKN per BNT)
Number TX	1708
Total TX Volume	10.1 mBNT
Total Fees	27.5 kBNT
Total IL	178.1 kBNT
Effective Fees	0.27 %
IL Coverage Ratio	0.15 x
Number LQ	156
Final Liquidity Contribution (halfpool)	1.9 mBNT (0.000 mTKN)
Final Balance (halfpool)	1.3 mBNT (0.000 mTKN)
Final Liquidity Contribution (pool)	3.8 mBNT (0.001 mTKN)
Final Balance (pool)	2.7 mBNT (0.000 mTKN)
TX/FLC Turnover	5.4 x
IL/FLC Ratio	9.46 %
Fees/FLC Ratio	1.46 %
TX/FB Turnover	7.6 x
IL/FB Ratio	13.31 %
Fees/FB Ratio	2.05 %

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renTCBNT

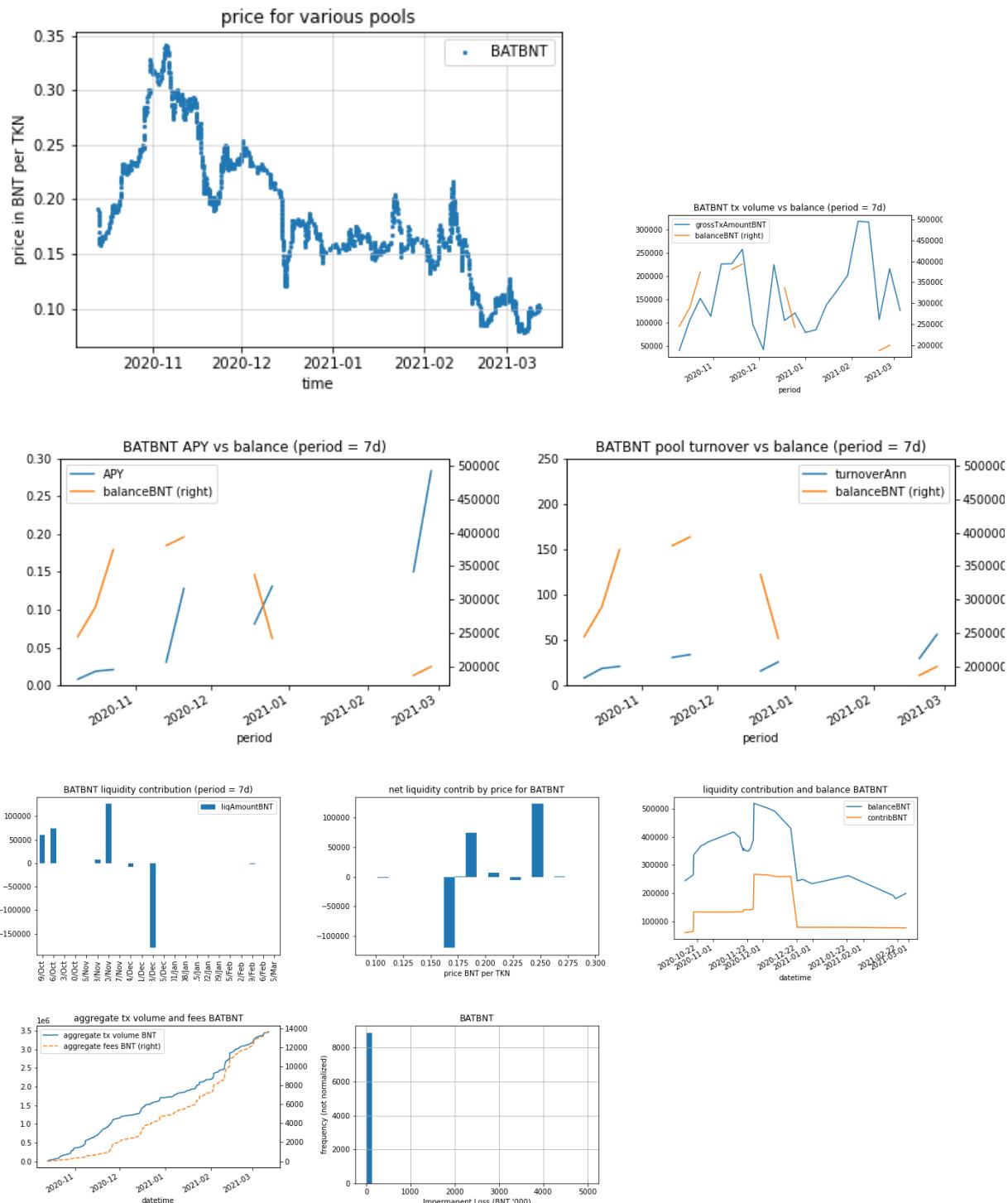


BATBNT

Pool	BATBNT
Price	0.10 BNT per TKN (9.98 TKN per BNT)
Number TX	1515
Total TX Volume	3.5 mBNT
Total Fees	13.6 kBNT
Total IL	12.8 kBNT
Effective Fees	0.39 %
IL Coverage Ratio	1.06 x
Number LQ	27
Final Liquidity Contribution (halfpool)	0.1 mBNT (0.774 mTKN)
Final Balance (halfpool)	0.2 mBNT (1.992 mTKN)
Final Liquidity Contribution (pool)	0.2 mBNT (1.549 mTKN)
Final Balance (pool)	0.4 mBNT (3.984 mTKN)
TX/FLC Turnover	44.7 x
IL/FLC Ratio	16.54 %
Fees/FLC Ratio	17.56 %
TX/FB Turnover	17.4 x
IL/FB Ratio	6.43 %
Fees/FB Ratio	6.83 %

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BATBNT

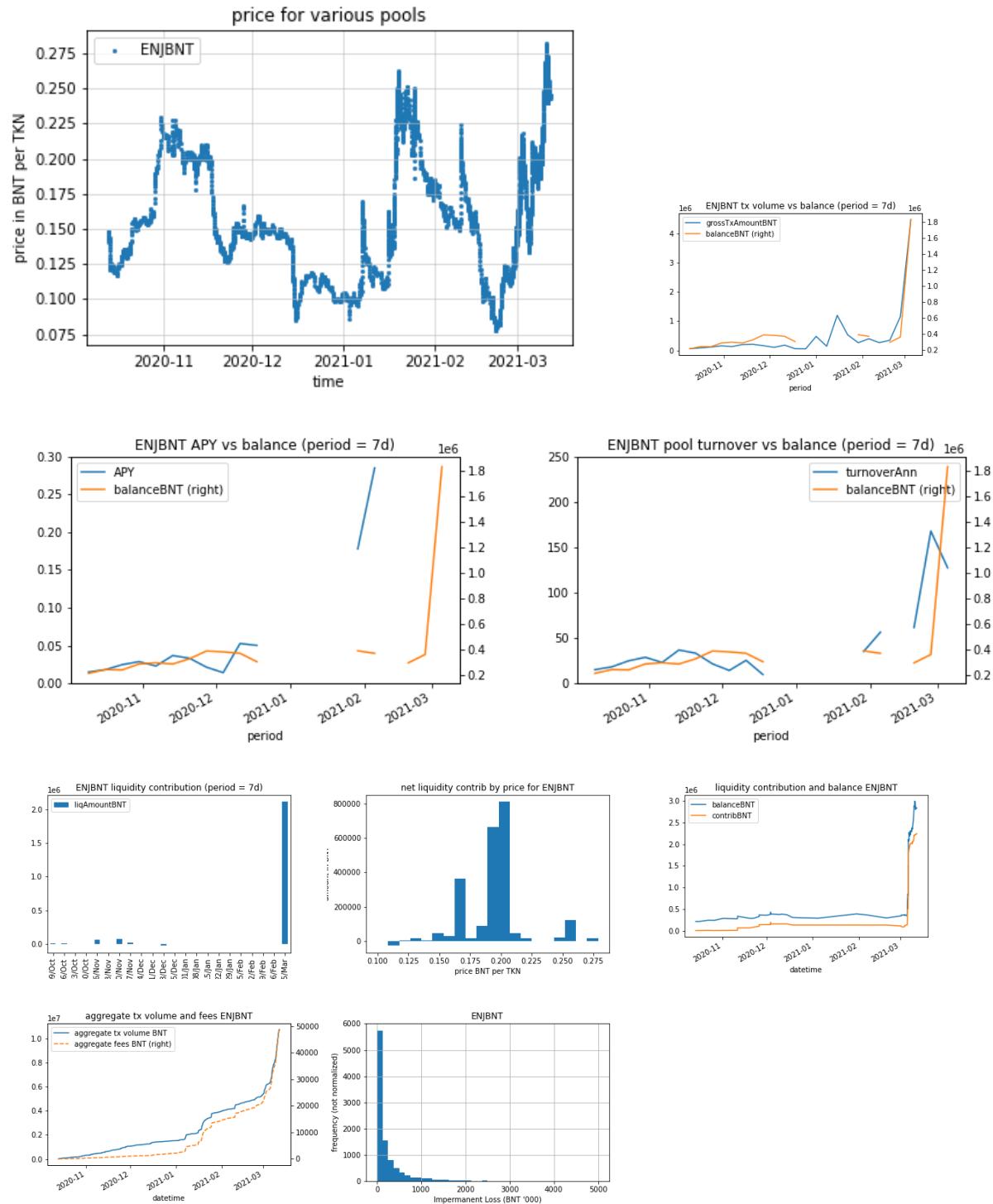


ENJBNT

Pool	ENJBNT
Price	0.25 BNT per TKN (4.07 TKN per BNT)
Number TX	3949
Total TX Volume	10.8 mBNT
Total Fees	48.7 kBNT
Total IL	40.1 kBNT
Effective Fees	0.45 %
IL Coverage Ratio	1.22 x
Number LQ	252
Final Liquidity Contribution (halfpool)	2.2 mBNT (9.140 mTKN)
Final Balance (halfpool)	2.8 mBNT (11.565 mTKN)
Final Liquidity Contribution (pool)	4.5 mBNT (18.280 mTKN)
Final Balance (pool)	5.7 mBNT (23.130 mTKN)
TX/FLC Turnover	4.8 x
IL/FLC Ratio	1.78 %
Fees/FLC Ratio	2.17 %
TX/FB Turnover	3.8 x
IL/FB Ratio	1.41 %
Fees/FB Ratio	1.71 %

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ENJBNT

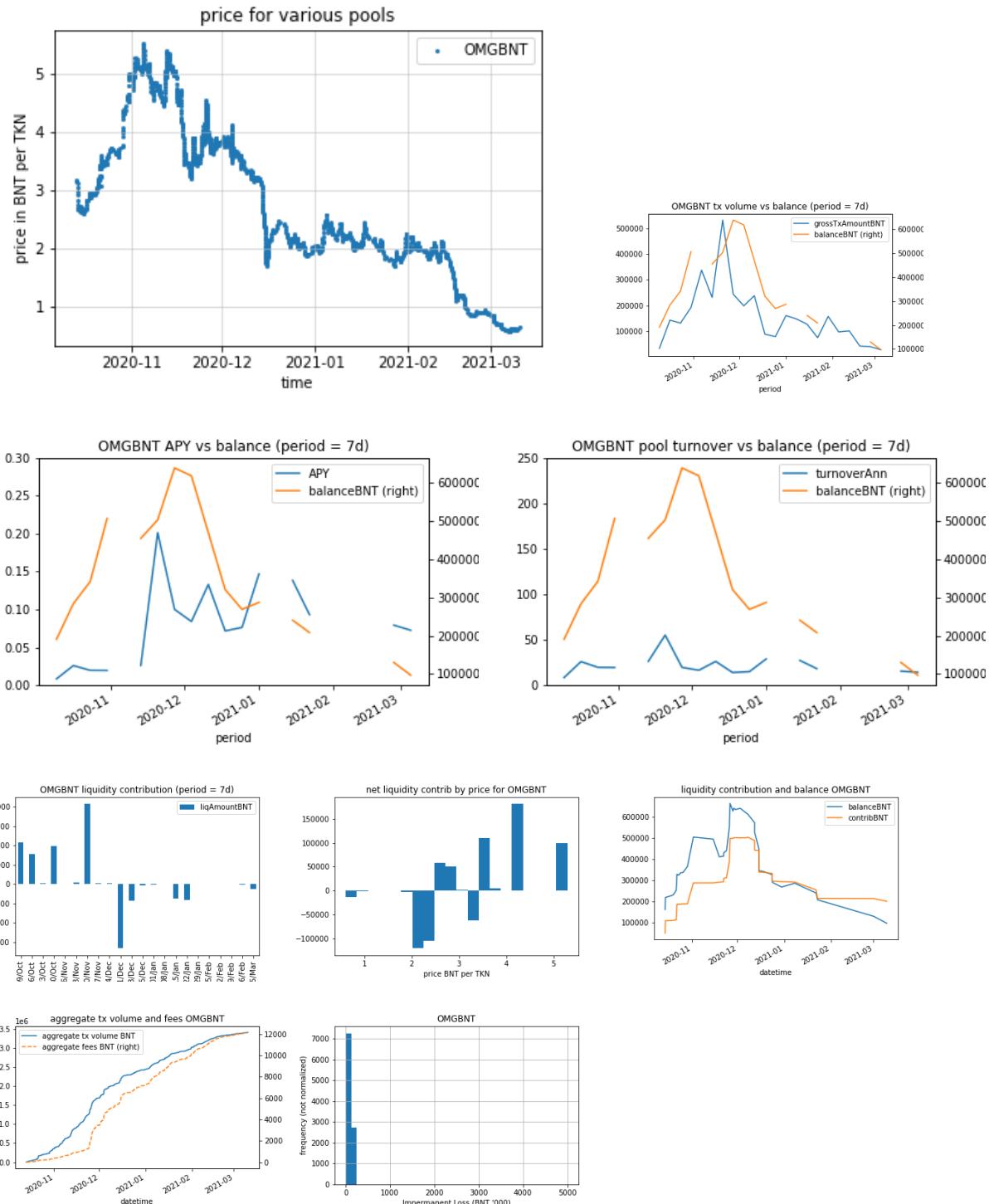


OMGBNT

Pool	OMGBNT
Price	0.64 BNT per TKN (1.57 TKN per BNT)
Number TX	1478
Total TX Volume	3.4 mBNT
Total Fees	12.1 kBNT
Total IL	111.7 kBNT
Effective Fees	0.36 %
IL Coverage Ratio	0.11 x
Number LQ	48
Final Liquidity Contribution (halfpool)	0.2 mBNT (0.315 mTKN)
Final Balance (halfpool)	0.1 mBNT (0.152 mTKN)
Final Liquidity Contribution (pool)	0.4 mBNT (0.629 mTKN)
Final Balance (pool)	0.2 mBNT (0.303 mTKN)
TX/FLC Turnover	17.0 x
IL/FLC Ratio	55.59 %
Fees/FLC Ratio	6.04 %
TX/FB Turnover	35.3 x
IL/FB Ratio	115.31 %
Fees/FB Ratio	12.54 %

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OMGBNT

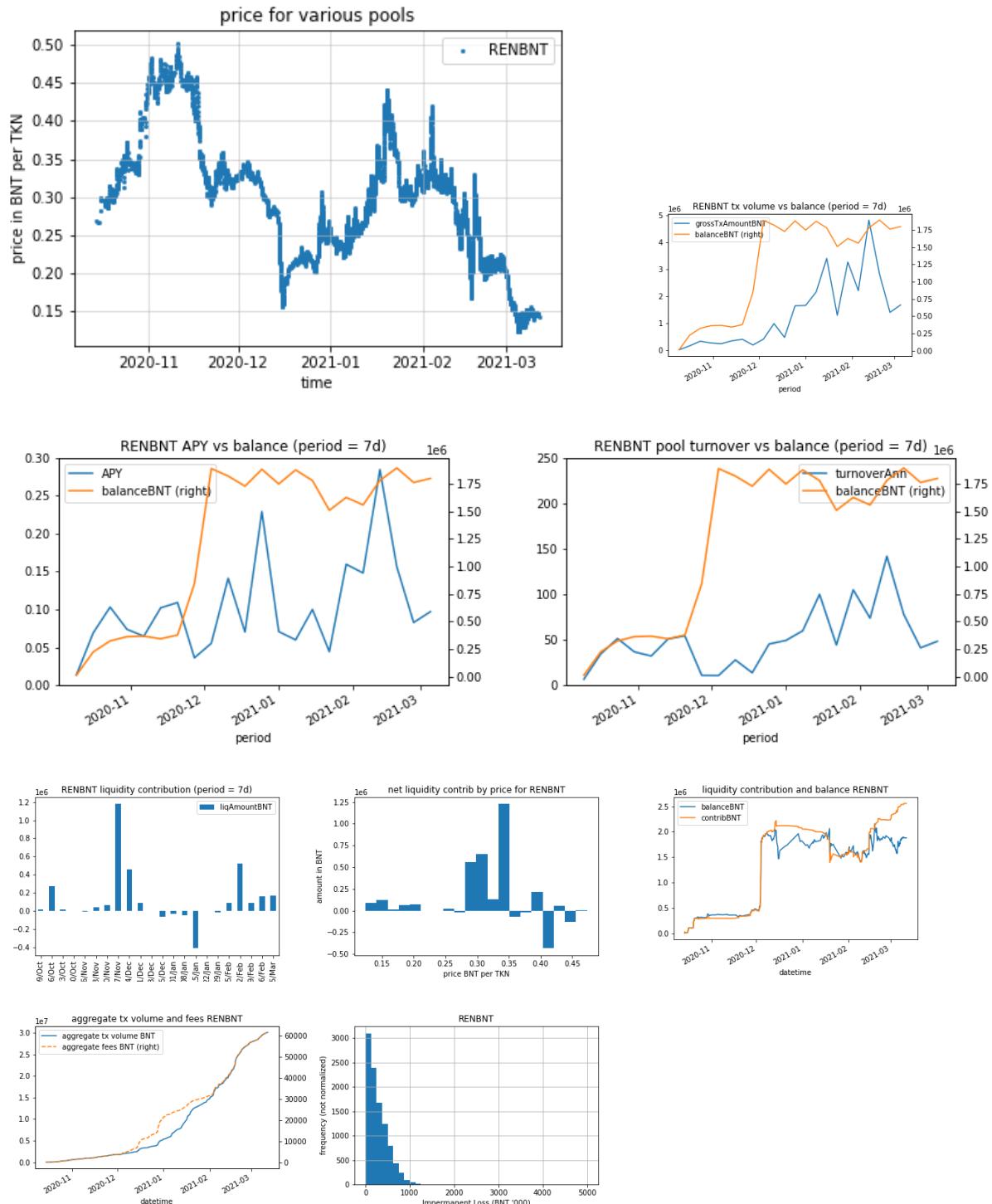


RENBNT

Pool	RENBNT
Price	0.14 BNT per TKN (6.97 TKN per BNT)
Number TX	5288
Total TX Volume	30.1 mBNT
Total Fees	61.6 kBNT
Total IL	215.1 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.29 x
Number LQ	519
Final Liquidity Contribution (halfpool)	2.6 mBNT (17.837 mTKN)
Final Balance (halfpool)	1.9 mBNT (13.107 mTKN)
Final Liquidity Contribution (pool)	5.1 mBNT (35.674 mTKN)
Final Balance (pool)	3.8 mBNT (26.213 mTKN)
TX/FLC Turnover	11.8 x
IL/FLC Ratio	8.40 %
Fees/FLC Ratio	2.41 %
TX/FB Turnover	16.0 x
IL/FB Ratio	11.44 %
Fees/FB Ratio	3.28 %

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RENBNT

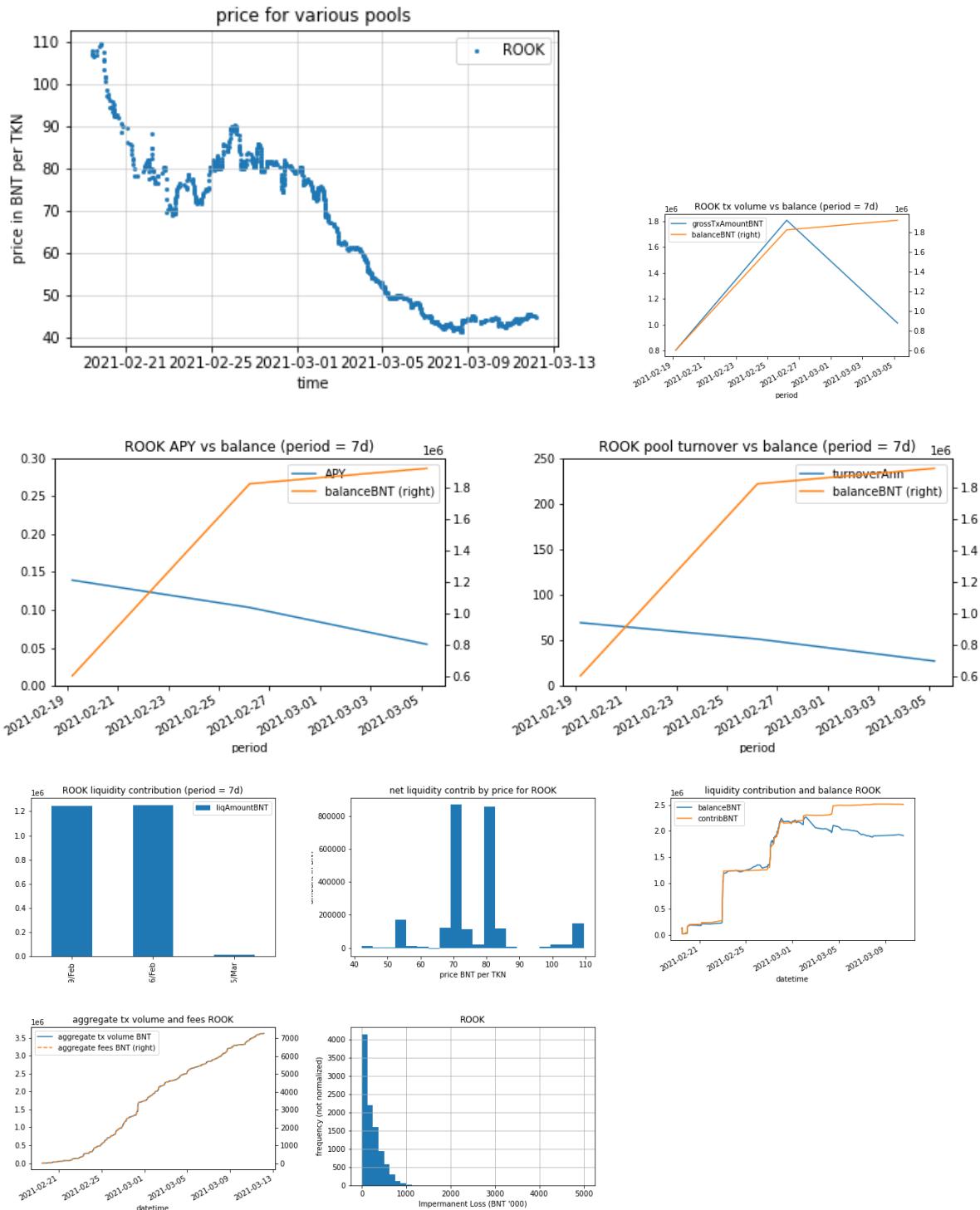


ROOK

Pool	ROOK
Price	45.05 BNT per TKN (0.02 TKN per BNT)
Number TX	912
Total TX Volume	3.6 mBNT
Total Fees	7.3 kBNT
Total IL	154.4 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.05 x
Number LQ	441
Final Liquidity Contribution (halfpool)	2.5 mBNT (0.056 mTKN)
Final Balance (halfpool)	1.9 mBNT (0.042 mTKN)
Final Liquidity Contribution (pool)	5.0 mBNT (0.111 mTKN)
Final Balance (pool)	3.8 mBNT (0.085 mTKN)
TX/FLC Turnover	1.4 x
IL/FLC Ratio	6.15 %
Fees/FLC Ratio	0.29 %
TX/FB Turnover	1.9 x
IL/FB Ratio	8.09 %
Fees/FB Ratio	0.38 %

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ROOK

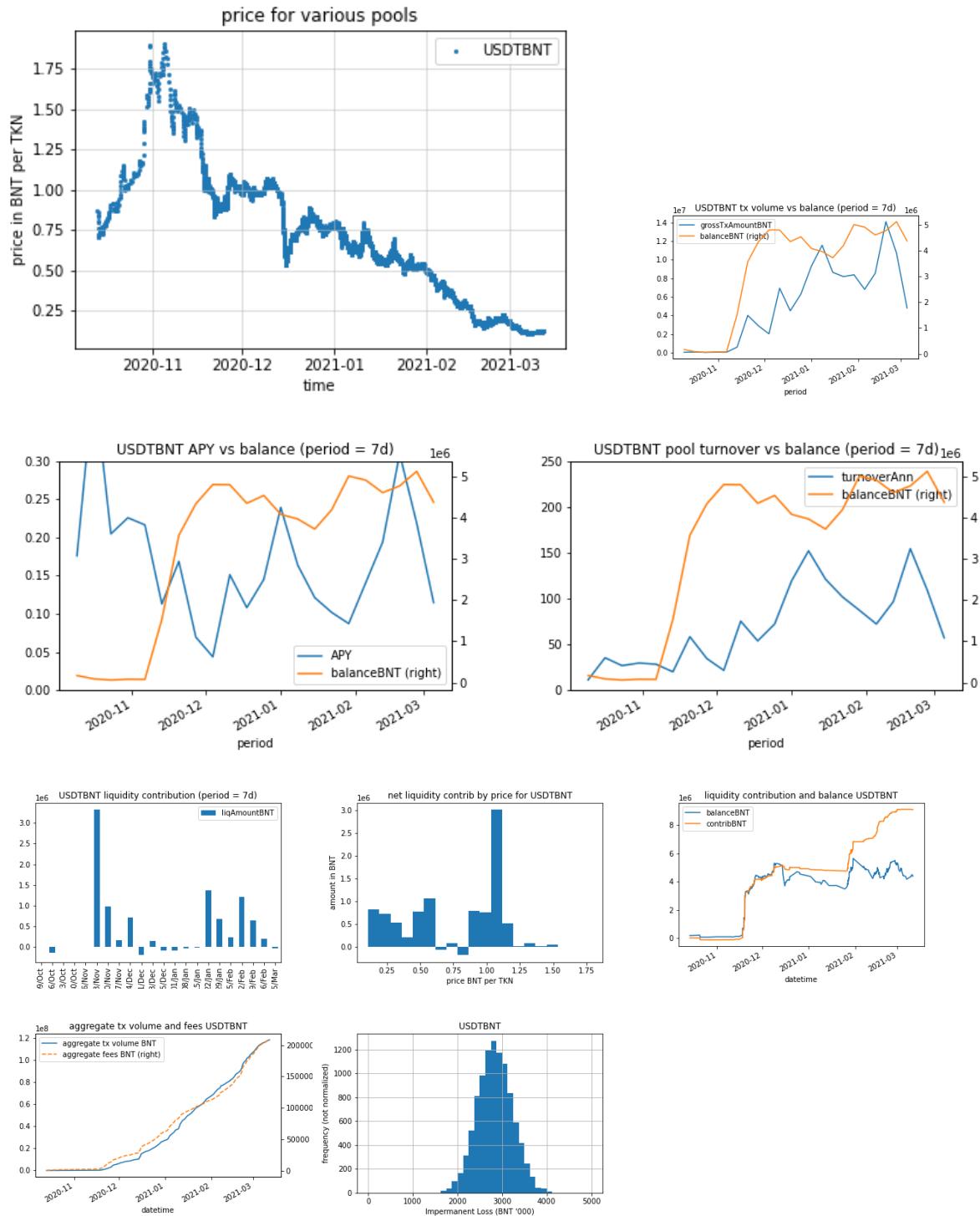


USDTBNT

Pool	USDTBNT
Price	0.12 BNT per TKN (8.07 TKN per BNT)
Number TX	15454
Total TX Volume	118.5 mBNT
Total Fees	208.5 kBNT
Total IL	2836.8 kBNT
Effective Fees	0.18 %
IL Coverage Ratio	0.07 x
Number LQ	568
Final Liquidity Contribution (halfpool)	9.1 mBNT (73.503 mTKN)
Final Balance (halfpool)	4.4 mBNT (35.449 mTKN)
Final Liquidity Contribution (pool)	18.2 mBNT (147.006 mTKN)
Final Balance (pool)	8.8 mBNT (70.899 mTKN)
TX/FLC Turnover	13.0 x
IL/FLC Ratio	31.15 %
Fees/FLC Ratio	2.29 %
TX/FB Turnover	27.0 x
IL/FB Ratio	64.60 %
Fees/FB Ratio	4.75 %

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USDTBNT

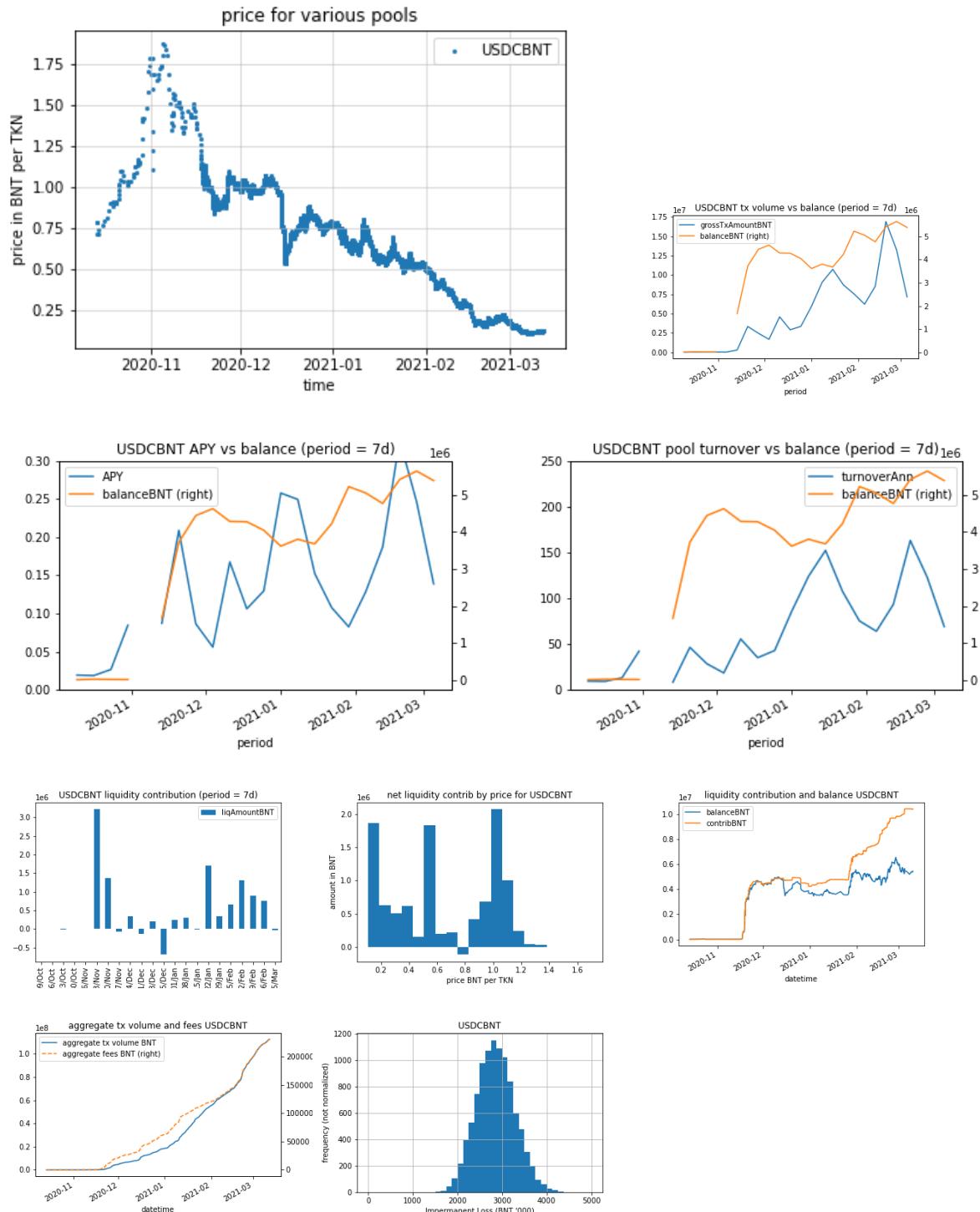


USDCBNT

Pool	USDCBNT
Price	0.12 BNT per TKN (8.06 TKN per BNT)
Number TX	14808
Total TX Volume	112.6 mBNT
Total Fees	230.8 kBNT
Total IL	2852.6 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.08 x
Number LQ	830
Final Liquidity Contribution (halfpool)	10.4 mBNT (83.852 mTKN)
Final Balance (halfpool)	5.4 mBNT (43.799 mTKN)
Final Liquidity Contribution (pool)	20.8 mBNT (167.705 mTKN)
Final Balance (pool)	10.9 mBNT (87.599 mTKN)
TX/FLC Turnover	10.8 x
IL/FLC Ratio	27.43 %
Fees/FLC Ratio	2.22 %
TX/FB Turnover	20.7 x
IL/FB Ratio	52.51 %
Fees/FB Ratio	4.25 %

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USDCBNT

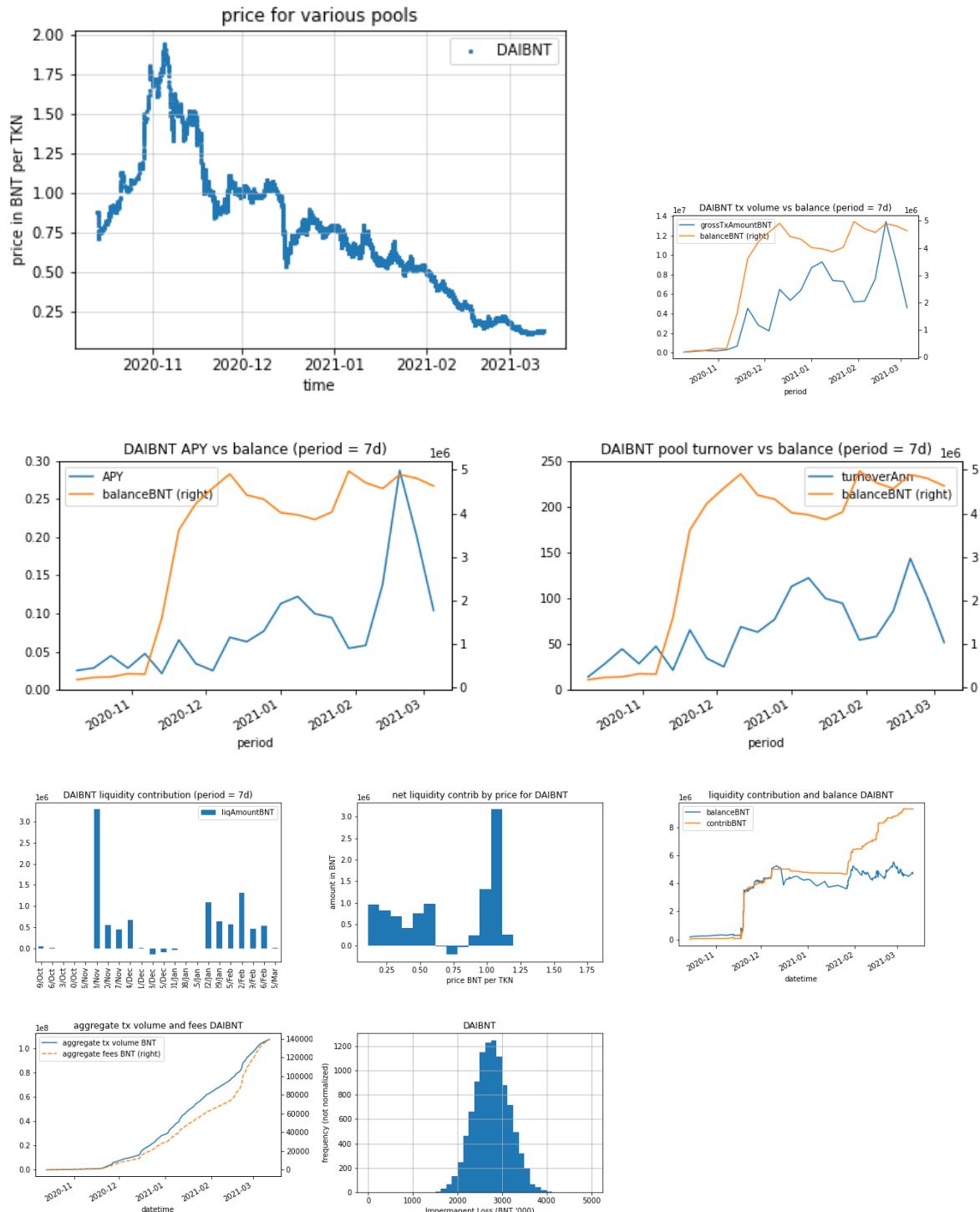


DAIBNT

Pool	DAIBNT
Price	0.12 BNT per TKN (8.05 TKN per BNT)
Number TX	13839
Total TX Volume	107.4 mBNT
Total Fees	139.5 kBNT
Total IL	2764.8 kBNT
Effective Fees	0.13 %
IL Coverage Ratio	0.05 x
Number LQ	534
Final Liquidity Contribution (halfpool)	9.3 mBNT (75.252 mTKN)
Final Balance (halfpool)	4.7 mBNT (37.751 mTKN)
Final Liquidity Contribution (pool)	18.7 mBNT (150.504 mTKN)
Final Balance (pool)	9.4 mBNT (75.502 mTKN)
TX/FLC Turnover	11.5 x
IL/FLC Ratio	29.58 %
Fees/FLC Ratio	1.49 %
TX/FB Turnover	22.9 x
IL/FB Ratio	58.96 %
Fees/FB Ratio	2.97 %

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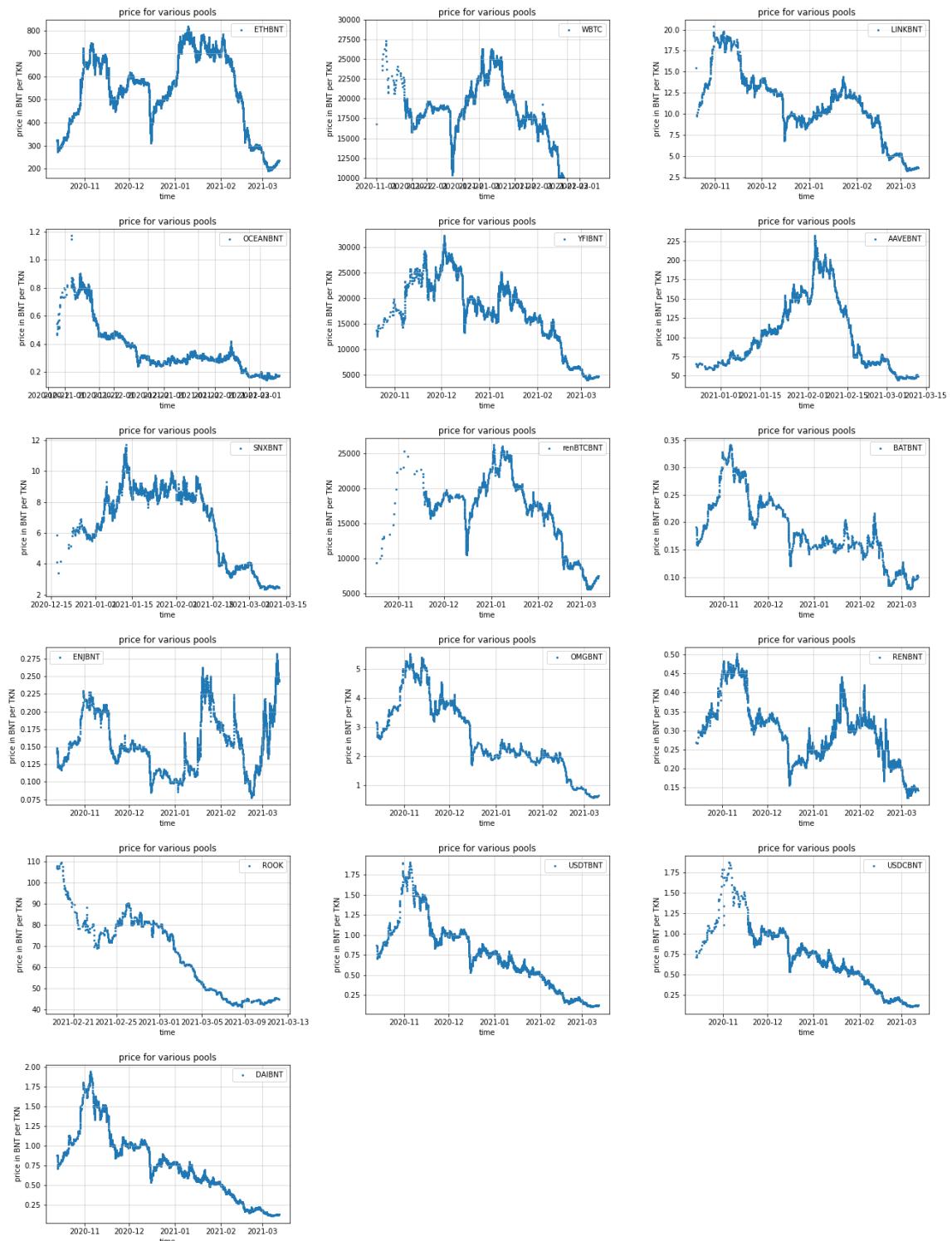
DAIBNT



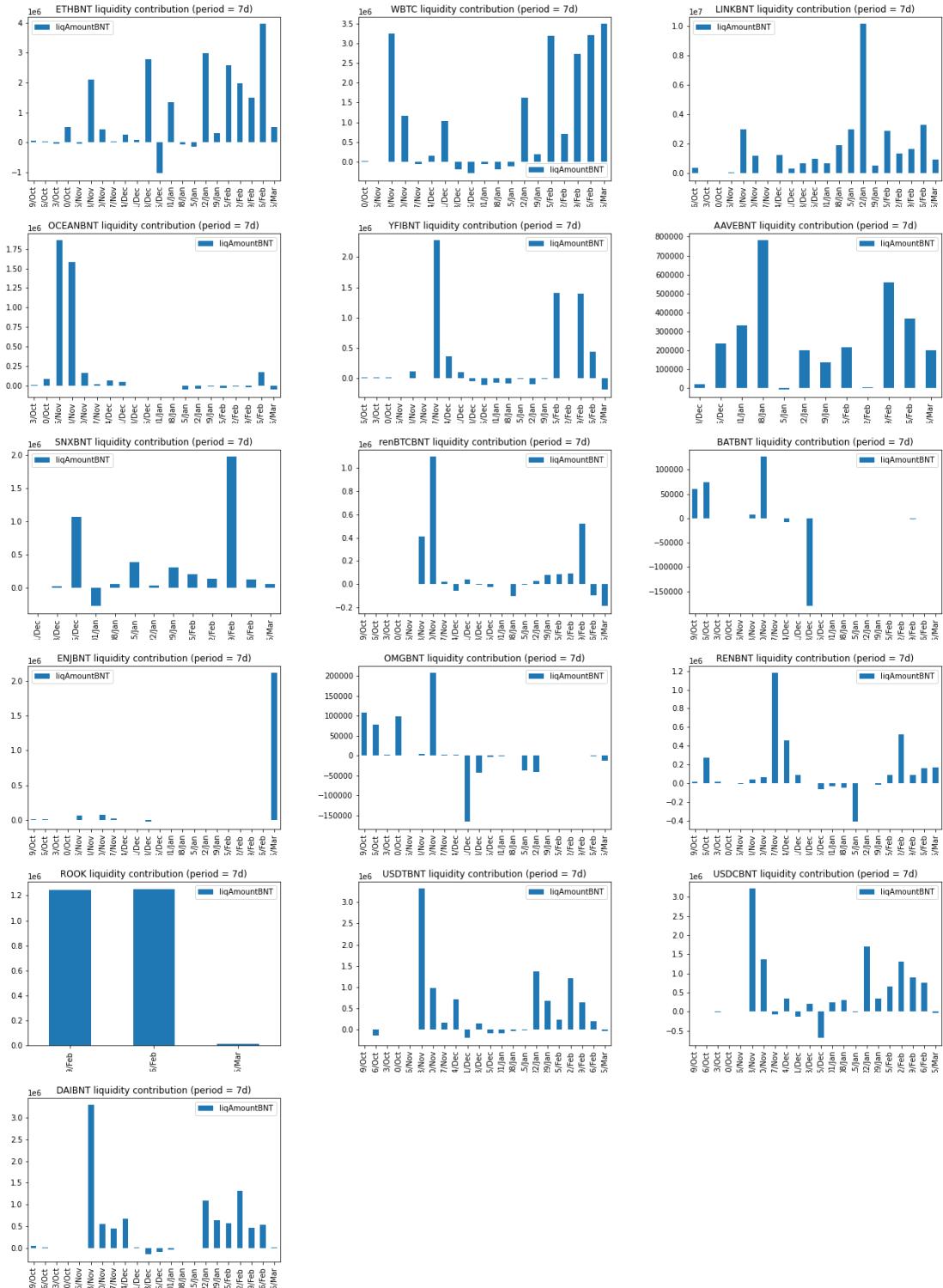
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Details for selected pools

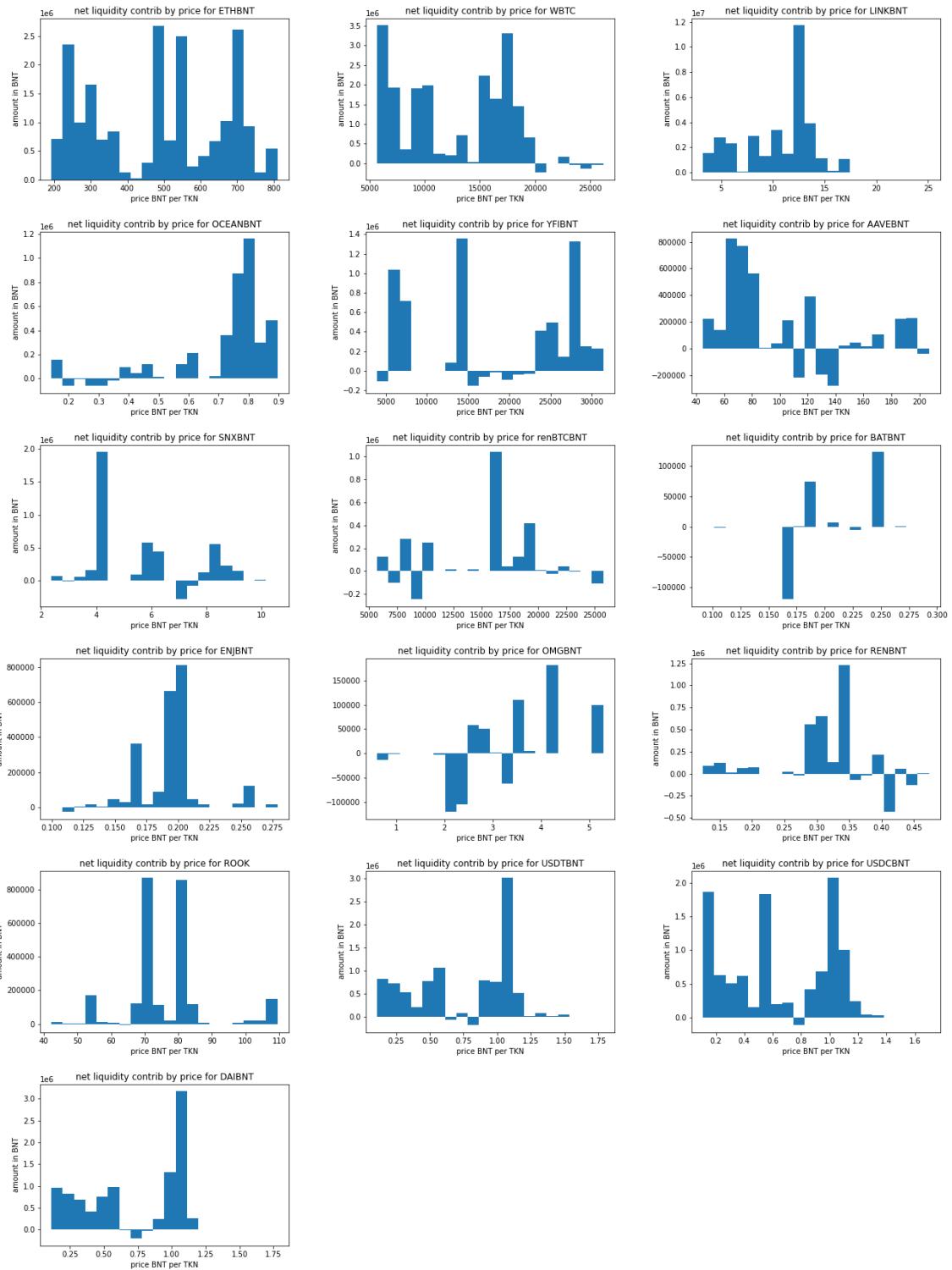
Prices



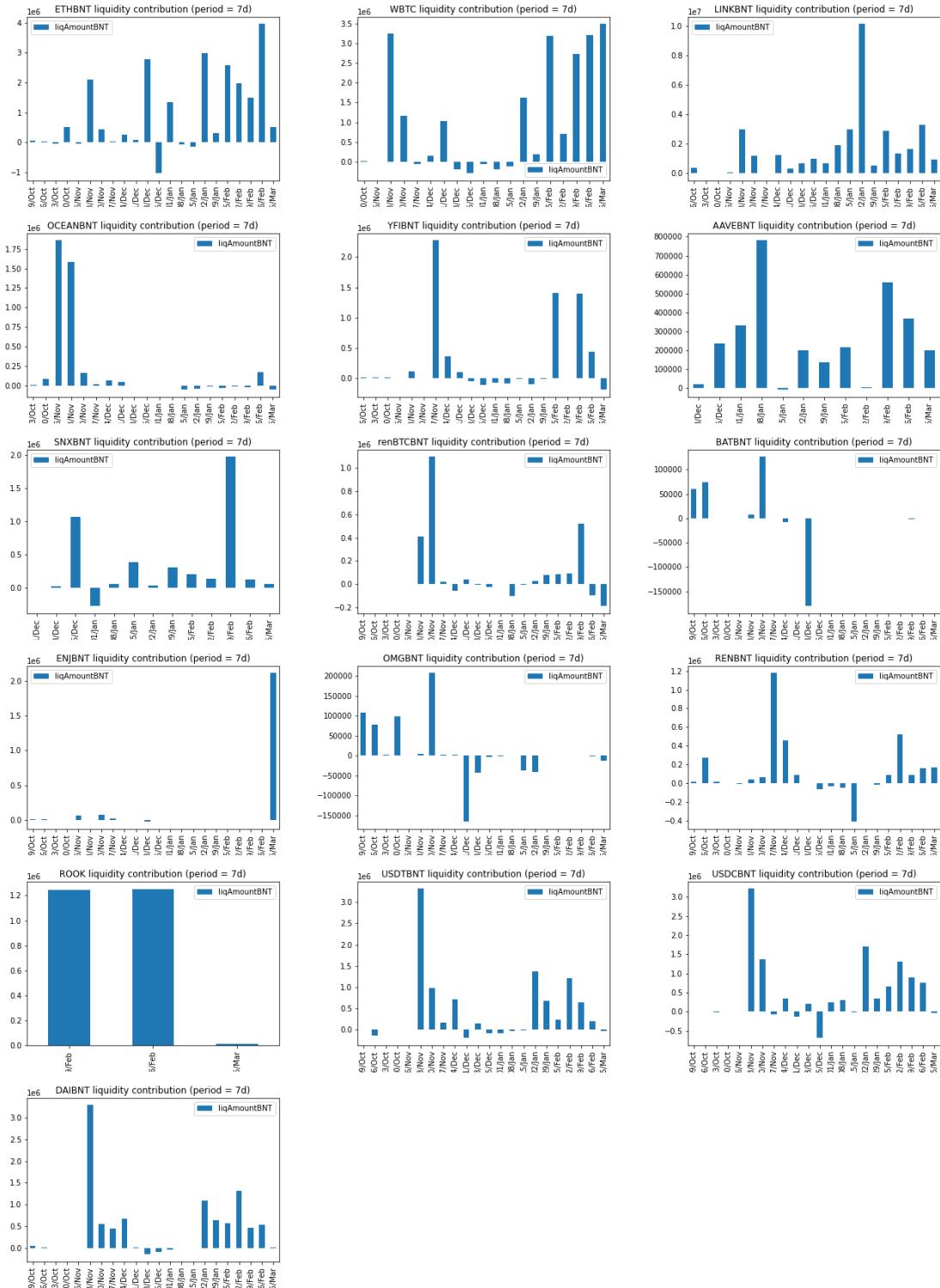
Marginal liquidity



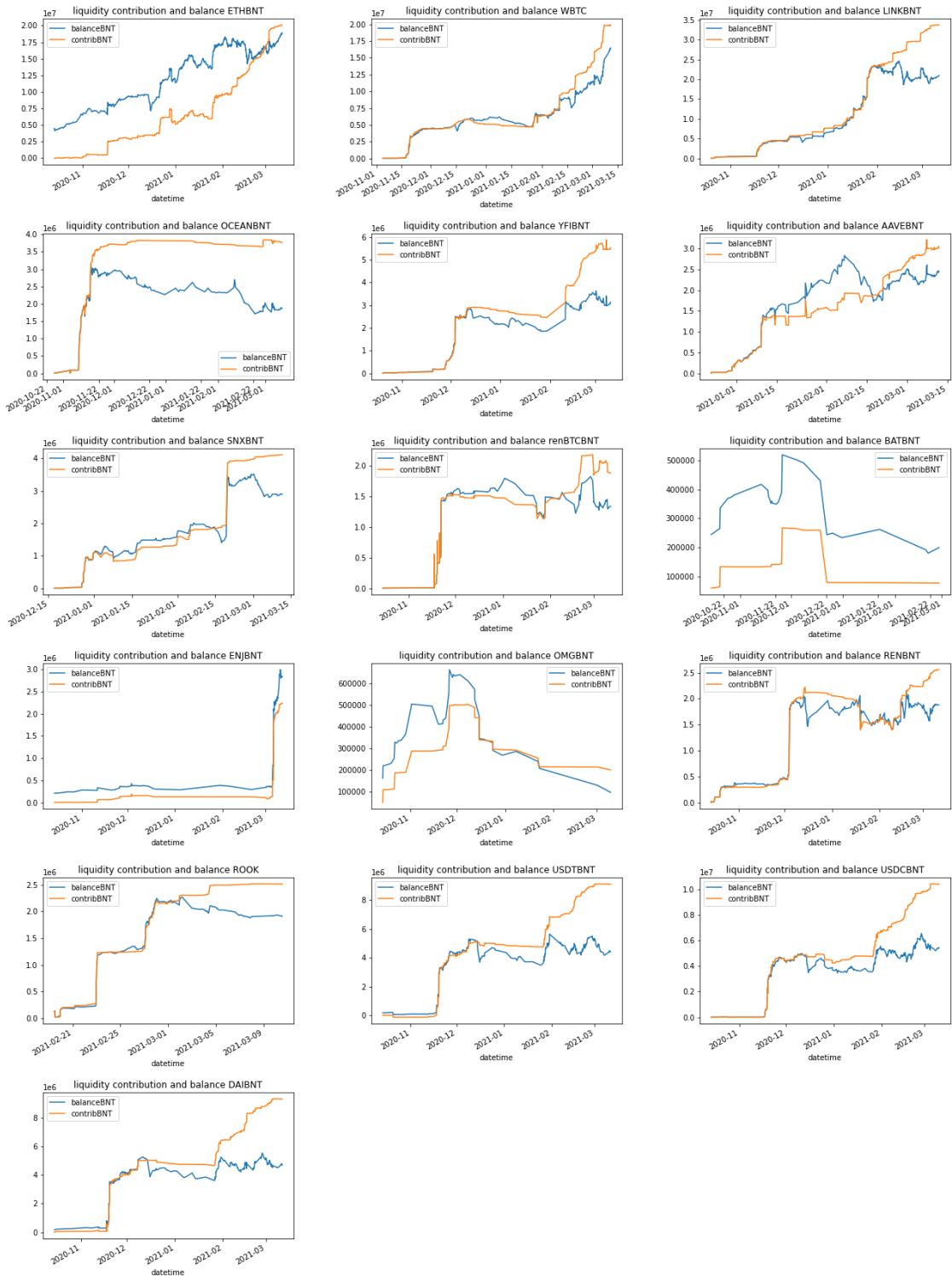
Liquidity contribution by price



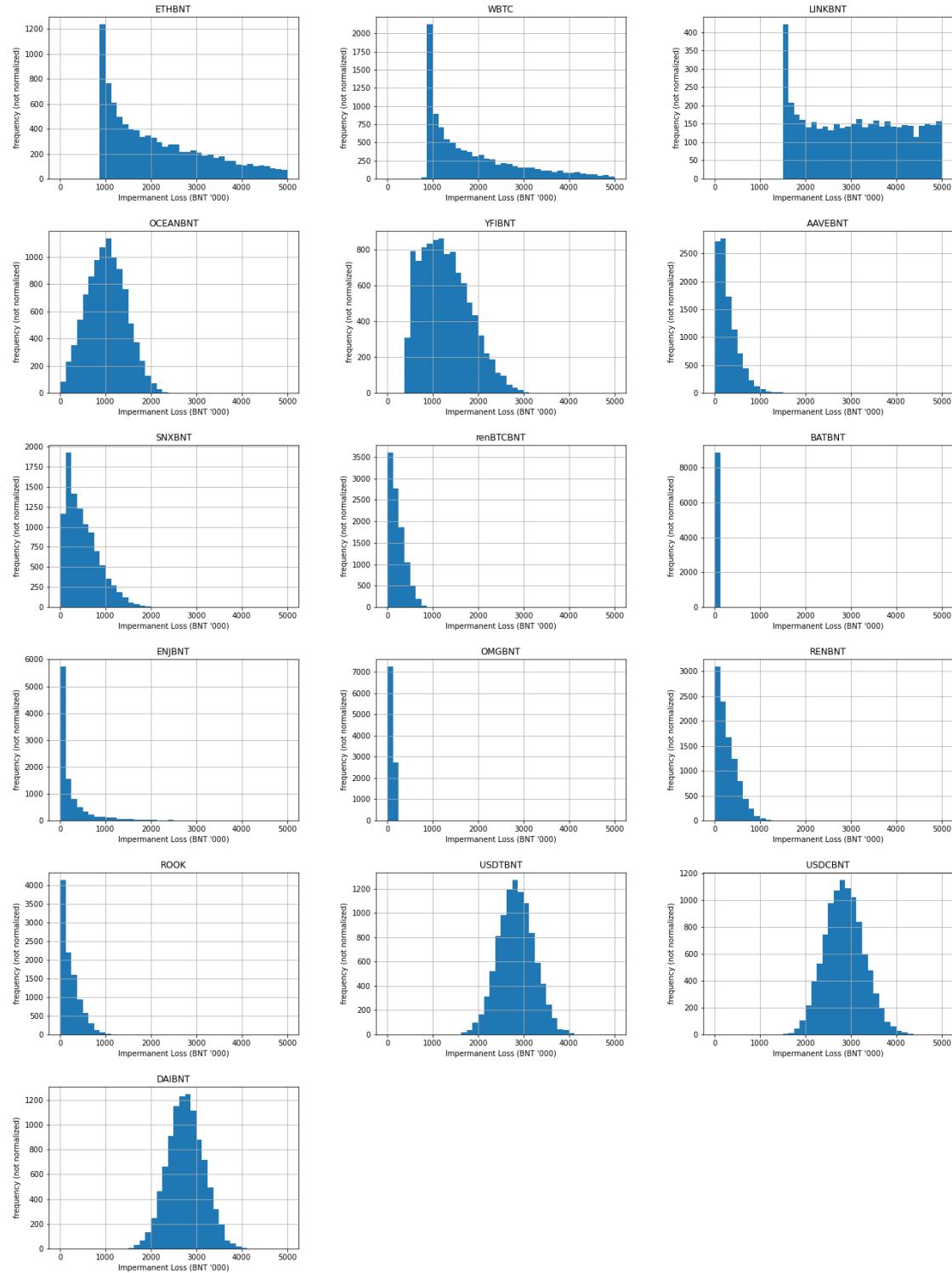
Liquidity contribution by time



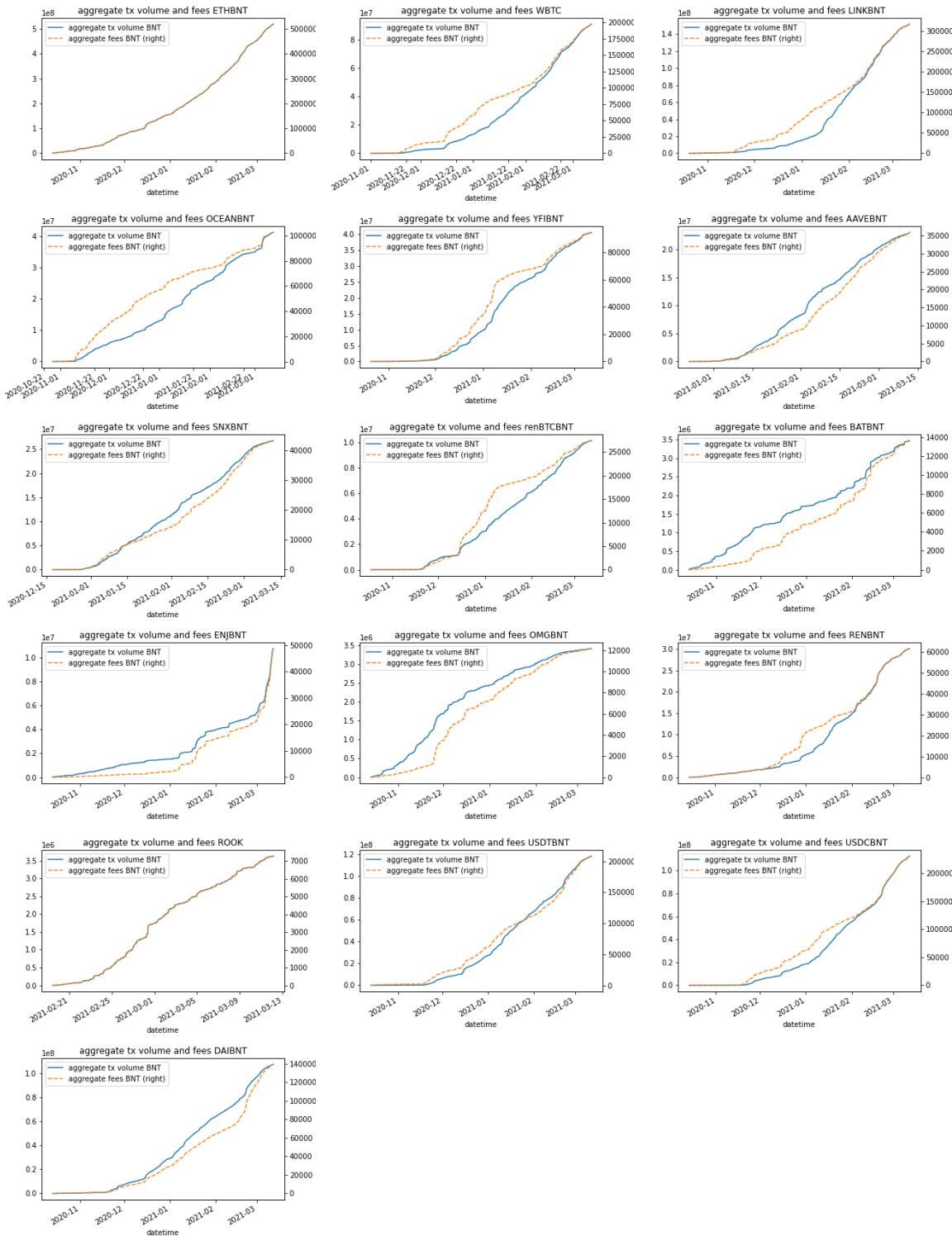
Cumulative liquidity and pool balances



Impermanent loss

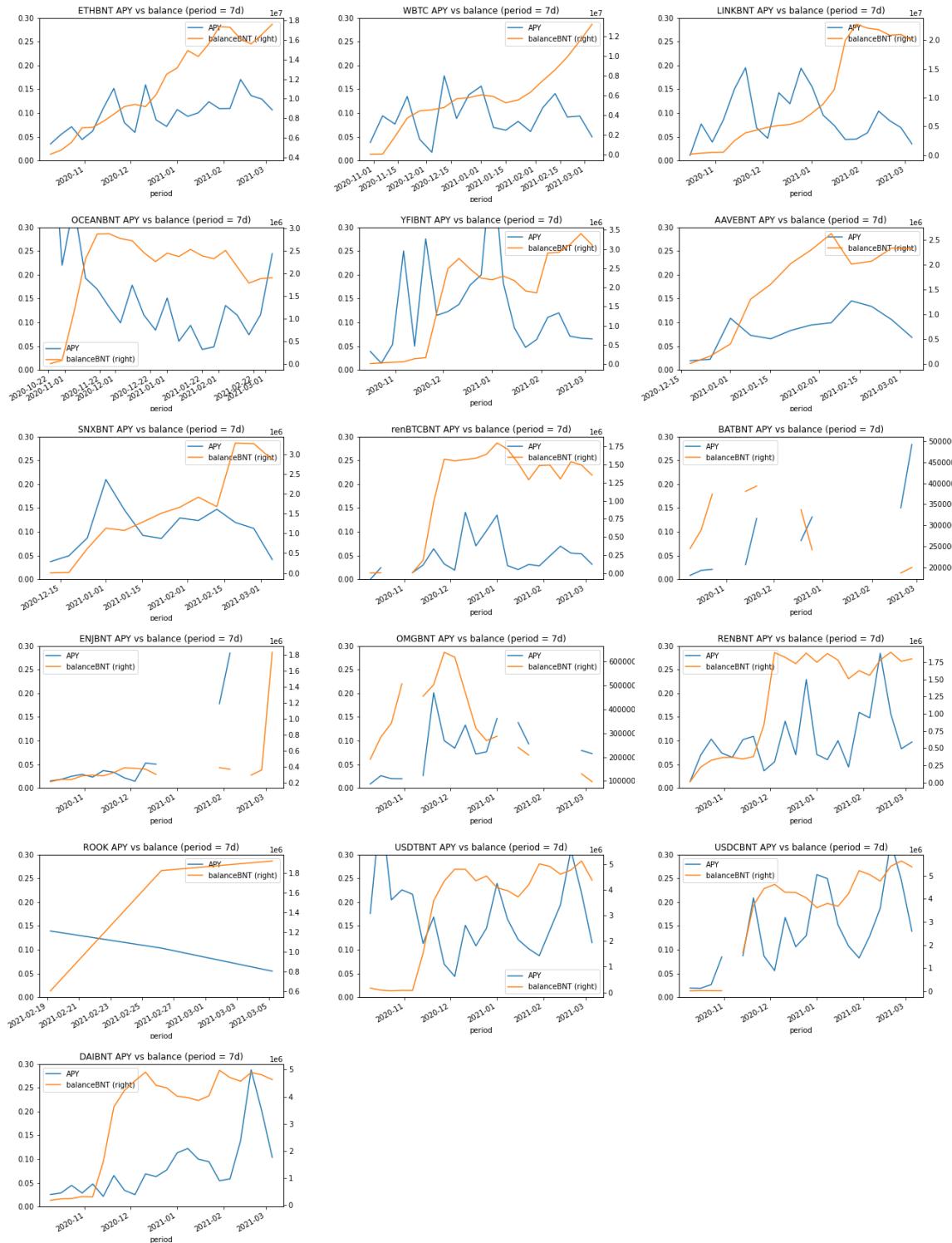


Volume and fees



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APY vs pool balance

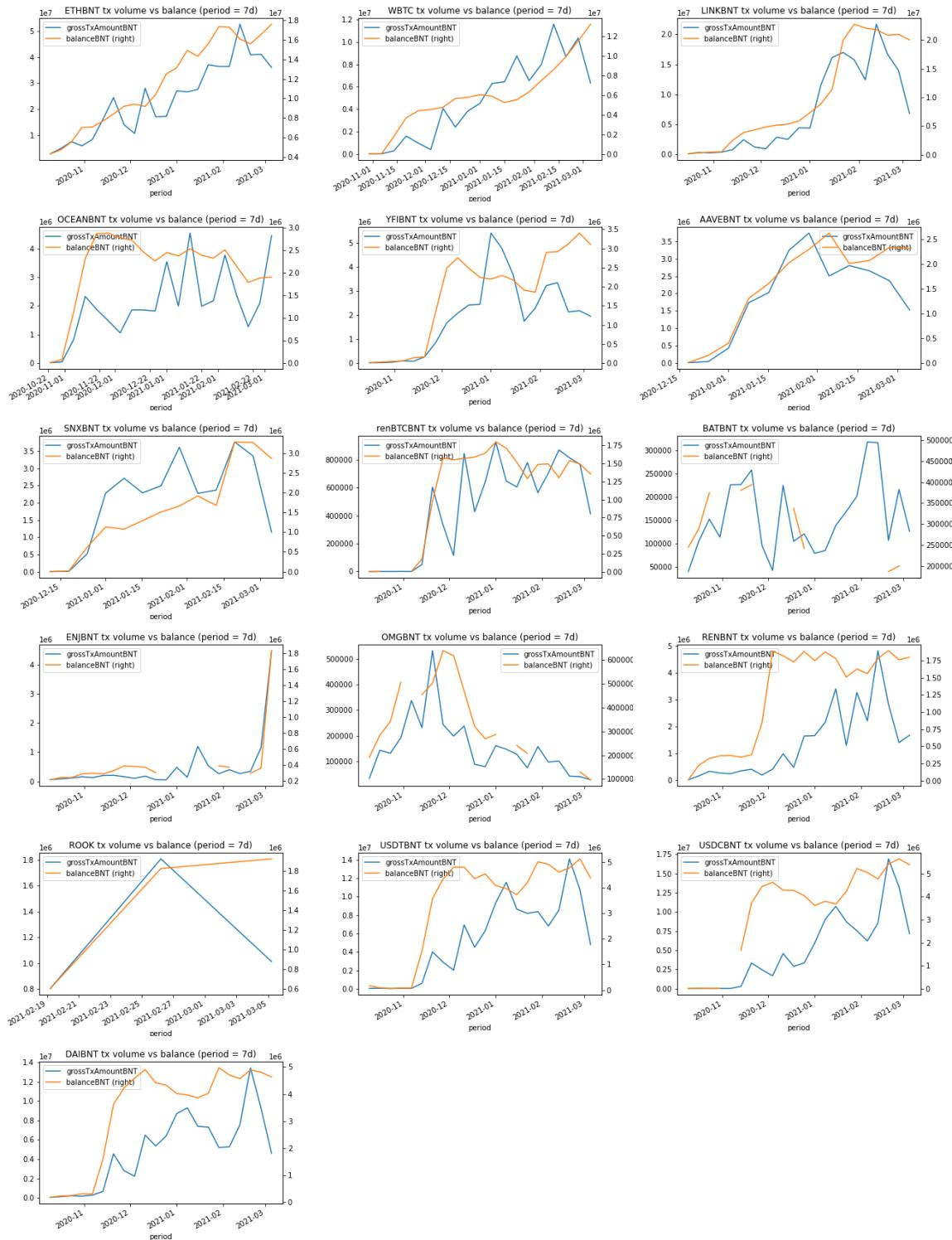


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Turnover vs pool balance

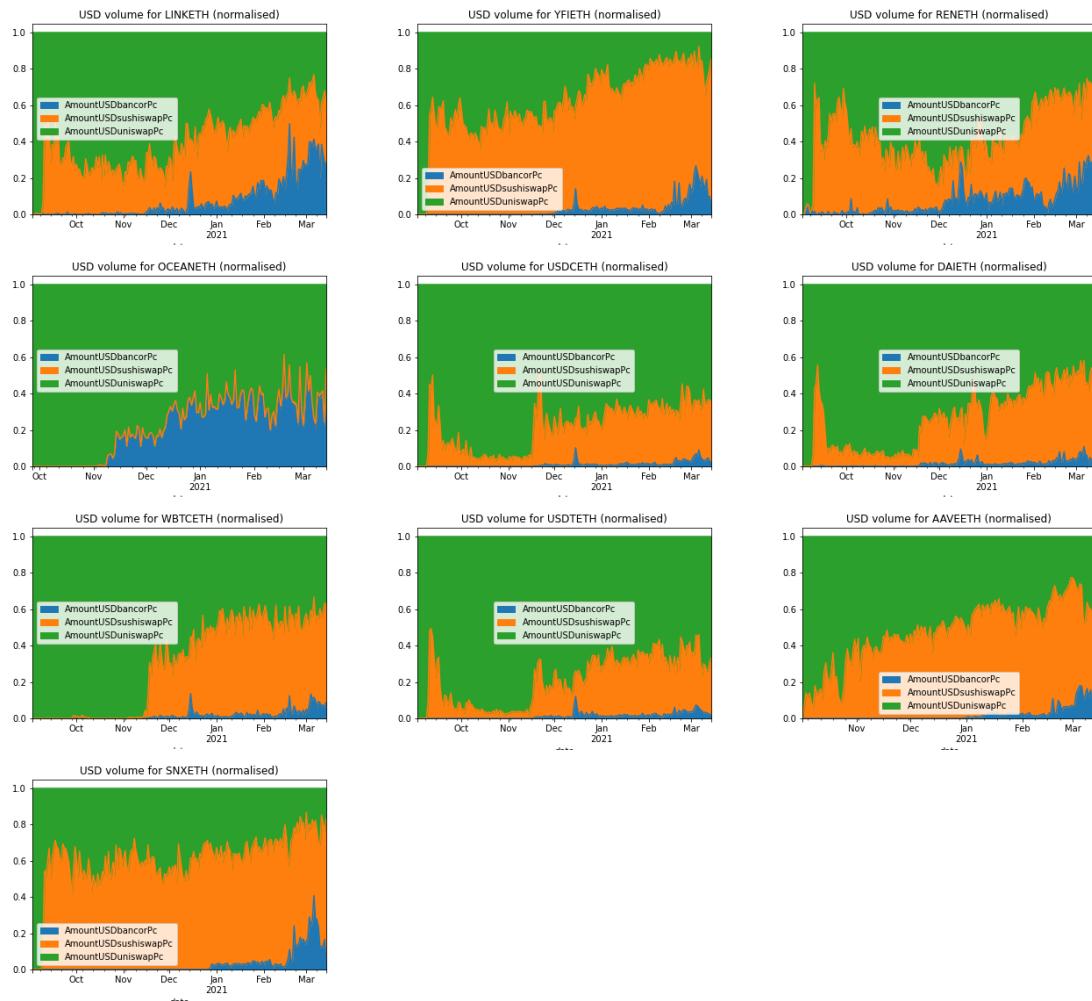


Transaction volume vs pool balance



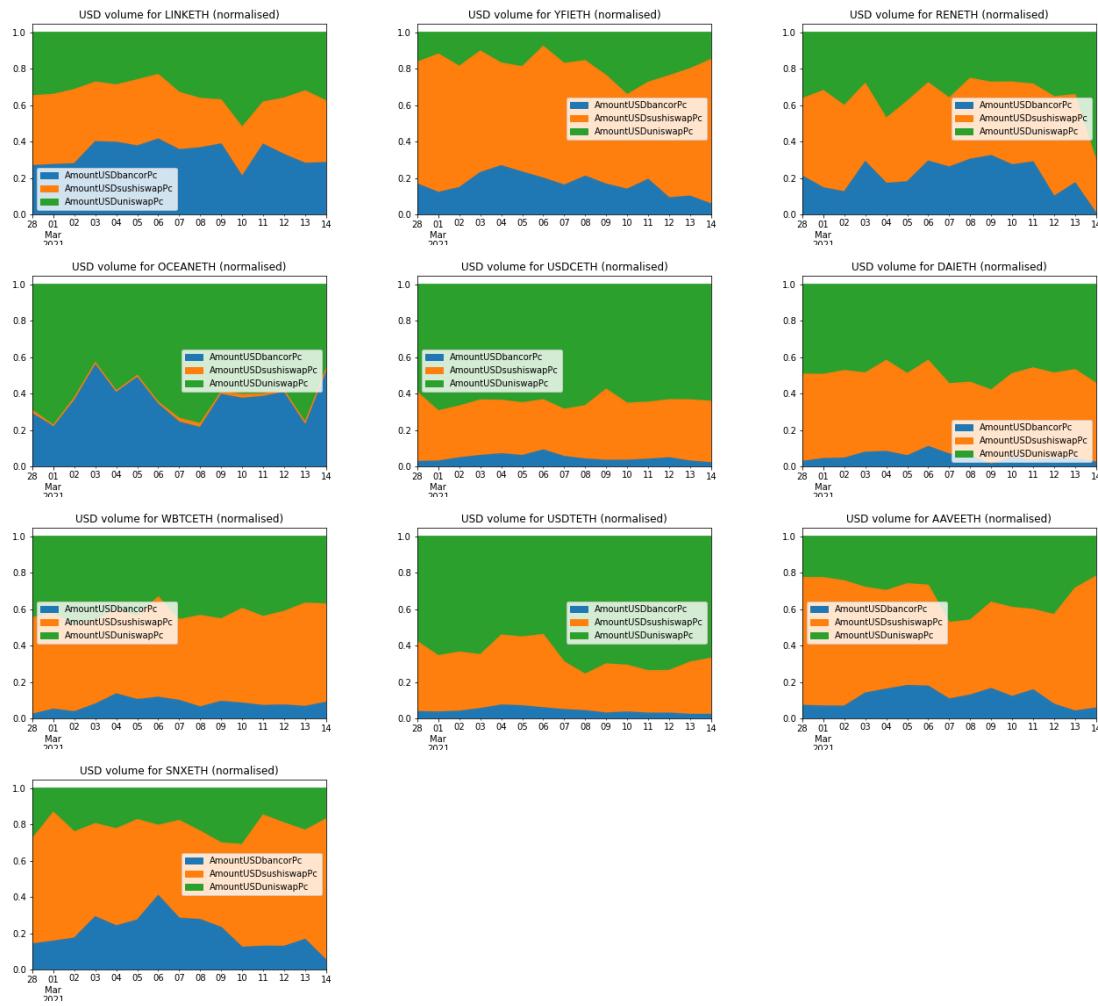
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Exchange comparison (transaction volume)



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Exchange comparison (transaction volume; last 14 days)



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Exchange comparison (transaction count)

