

## BANCOR ANALYTICS REPORT

11-May-2021 07:21:45 (block 12411762)



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### Key Information

Item	Value
Last Block	12411762 [11-May-2021 07:21:45] <a href="#">etherscan</a>
Prices	1BNT=7.56USD 1ETH=521BNT 1BTC=7.37kBNT 1LINK=6.09BNT 1OCEAN=0.1809BNT
Number TX Net (multileg)	11.5k (19.869438663324946)
Total TX Volume Net (multileg)	BNT 86.5m (149.7m pa)
Total Fees	BNT 3.72m (6.4m pa)
Total IL	BNT 19.66m (25.9m pa scaled)
Effective Fees	0.17%
IL Coverage Ratio	0.19x (0.25x)
Final Liquidity Contribution	BNT 321.4m
Final Balance	BNT 285.2m

## Overview

Item	Value
Last Block	12411762 [11-May-2021 07:21:45] <a href="#">etherscan</a>
First Block	11039642 [12-Oct-2020 08:19:07] <a href="#">etherscan</a>
Period	1372120 blocks [210 days, 23:02:38, 0.6y]
Block Time	13.3s / 15.4 days per 0.01e-7
Prices	1BNT=7.56USD 1ETH=521BNT 1BTC=7.37kBNT 1LINK=6.09BNT 1OCEAN=0.1809BNT
Number TX Gross	338.4k (585.527304336796)
Number TX Net (multileg)	11.5k (19.869438663324946)
Total TX Volume Gross	BNT 2135.8m (3695.3m pa)
Total TX Volume Net (multileg)	BNT 86.5m (149.7m pa)
Total Fees	BNT 3.72m (6.4m pa)
Total IL	BNT 19.66m (25.9m pa scaled)
Effective Fees	0.17%
IL Coverage Ratio	0.19x (0.25x)
Number LQ	17796
Final Liquidity Contribution (halfpool)	BNT 160.7m
Final Balance (halfpool)	BNT 142.6m
Final Liquidity Contribution	BNT 321.4m
Final Balance	BNT 285.2m
TX/FLC Turnover	13.3x (23.0x pa)
IL/FLC Ratio	12.23% (21.17% pa)
Fees/FLC Ratio	2.31% (4.00% pa)
TX/FB Turnover	15.0x (25.9x pa)
IL/FB Ratio	13.78% (23.85% pa)
Fees/FB Ratio	2.61% (4.51% pa)
ignored pools	['BALBNT', 'BUSDBNT', 'CROBNT', 'GUSDBNT', 'ZRXBNT', 'RARIBNT',

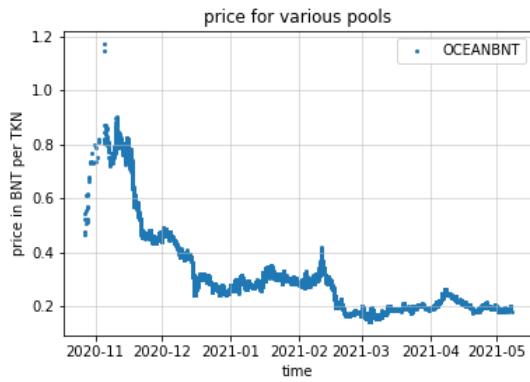
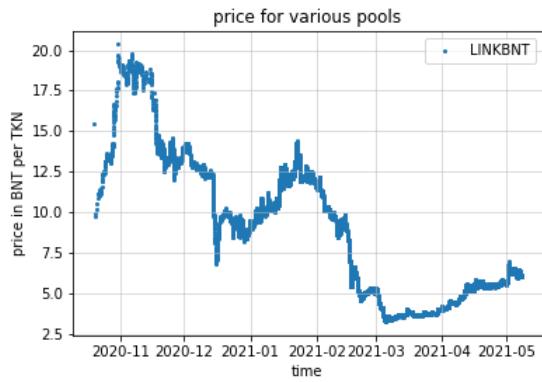
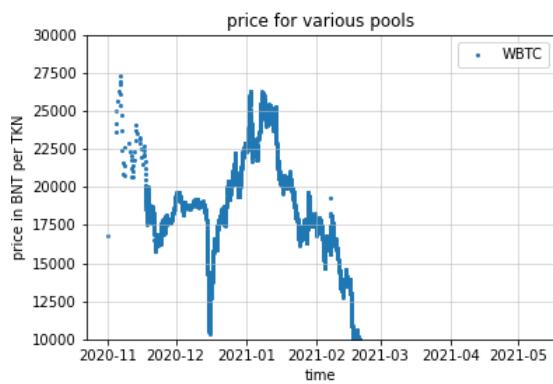
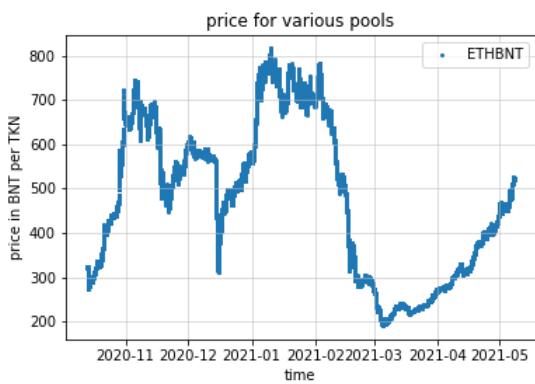
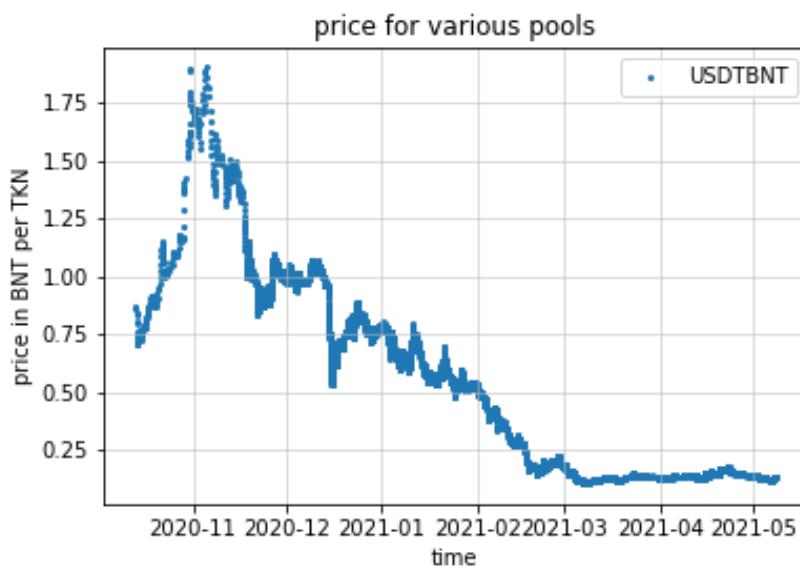
‘sBTCBNT’, ‘sUSDBNT’, ‘SUSHIBNT’, ‘BNTSWRV’, ‘SXPBNT’,  
‘TOMOEBNT’, ‘UMABNT’, ‘QNTBNT’, ‘vBNT/BNT’, ‘BNTarNXM’,  
‘BNTARMOR’]

**Included Pools.** ANTBN, BATBN, BNBBNT, DAIBNT, ELFBNT, ENJBNT,  
ETHBN, GNOBN, JRTBN, KNCBN, MANABNT, MKRBNT, NMNRBN, OMGBNT,  
renZECBN, renBTCBN, RPLBN, USDTBN, XDCEBN, CHERRYBN, MLNBNT,  
TRBBNT, CELBN, DXDBNT, EWTBBNT, LRCBN, RSRBN, STAKEBN,  
USDCBN, RENBN, ALEPHBN, FTTBN, SRMBN, MTABNT, LINKBN, YFIBNT,  
OCEANBN, MATICBN, WBTC, wNXMBN, AAVEBN, BANDBN, BZRXBNT,  
COMPBNT, CRVBNT, SNXBNT, UNIBNT, bDIGGBNT, bBADGERBN, BNTAMP,  
ROOK, BNTGRT, BNTALPHA, AXS, BOND, MPH, NDX, BOR, RGTBN, HEGICBN,  
COTBN, ZCN, WOOBN, ICHIBNT

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

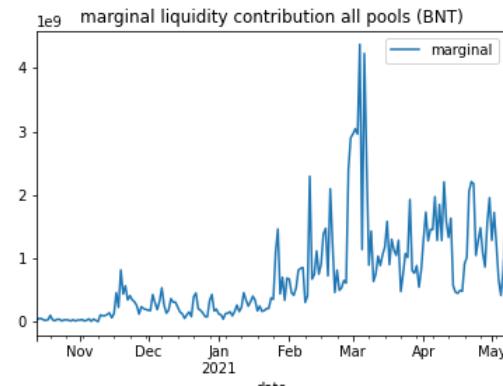
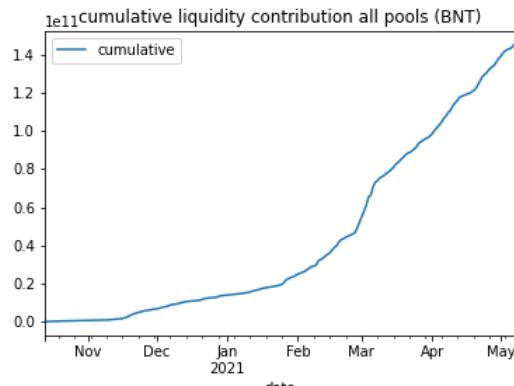
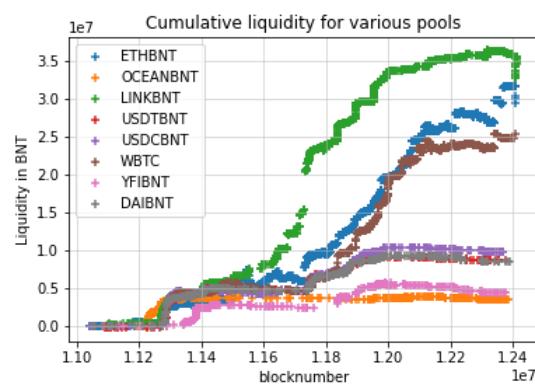
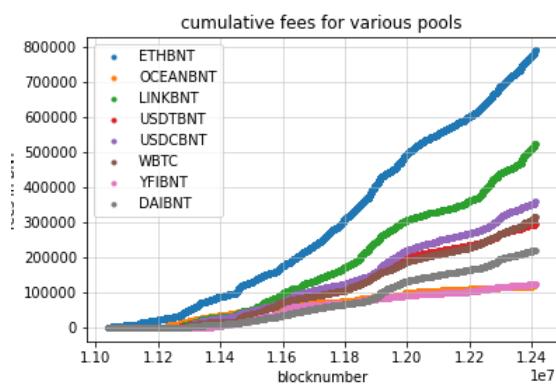
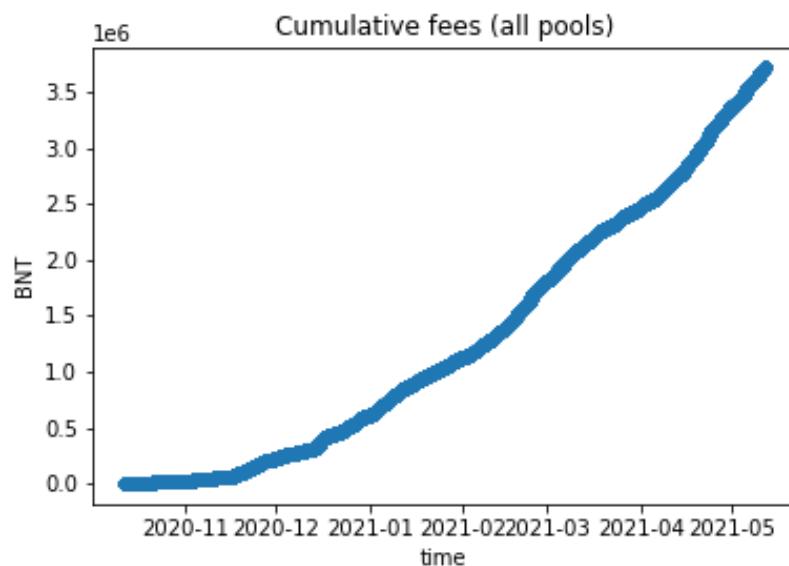
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## Price



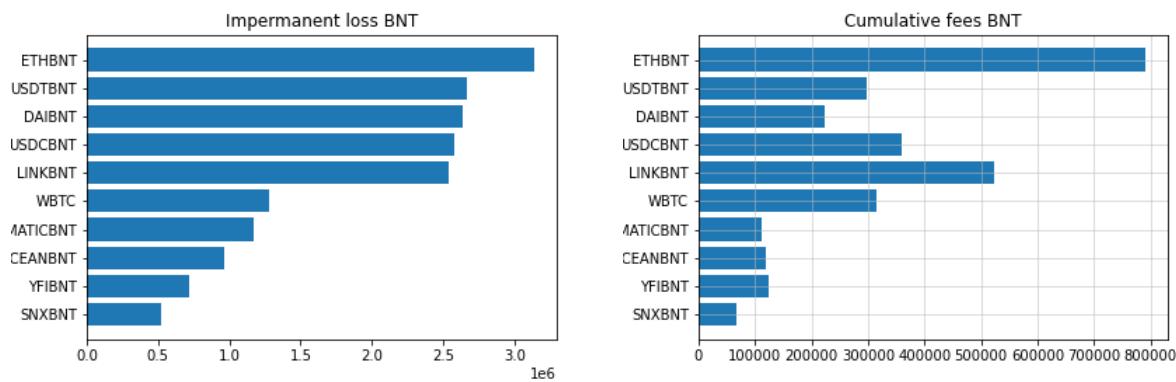
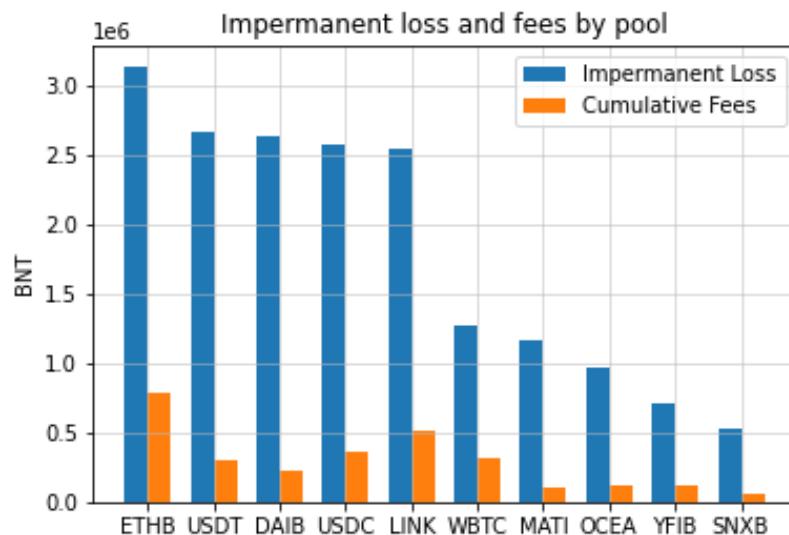
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## Fees and liquidity



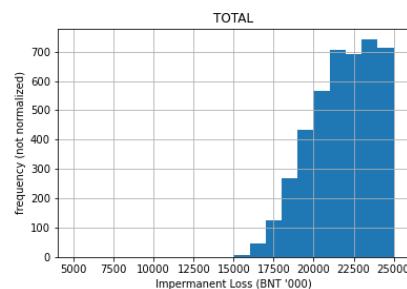
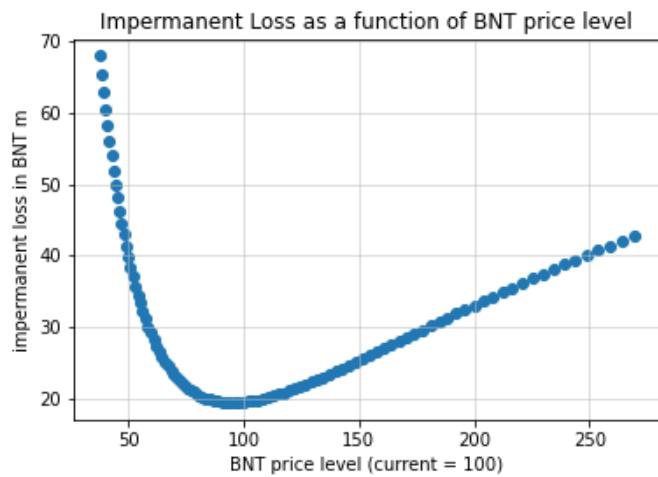
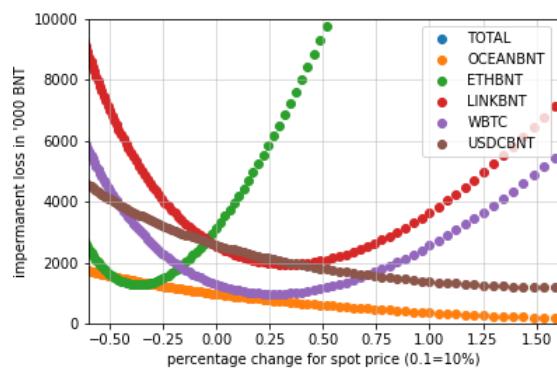
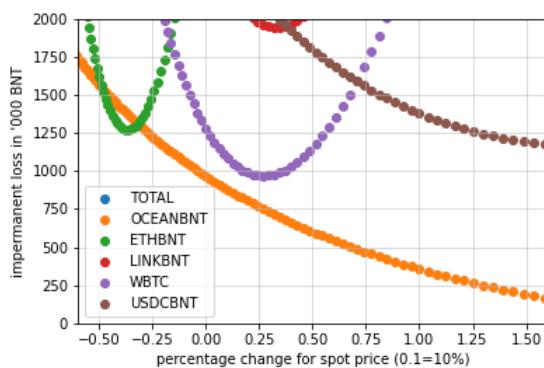
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## Impermanent loss and fees



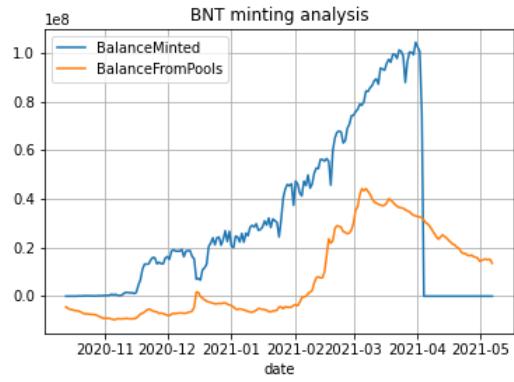
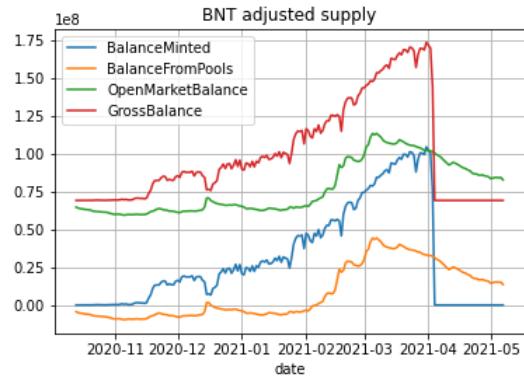
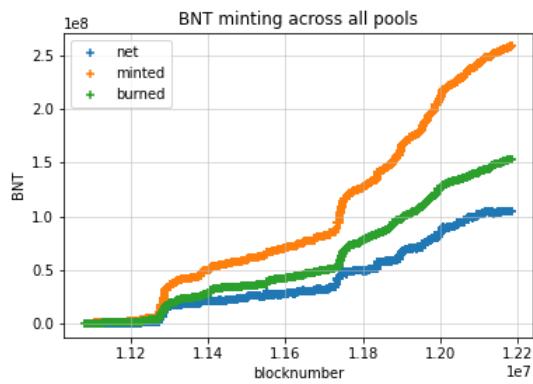
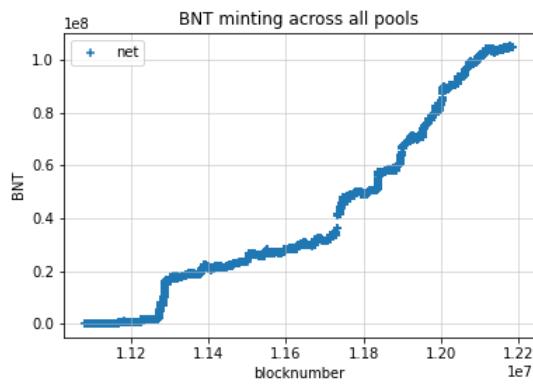
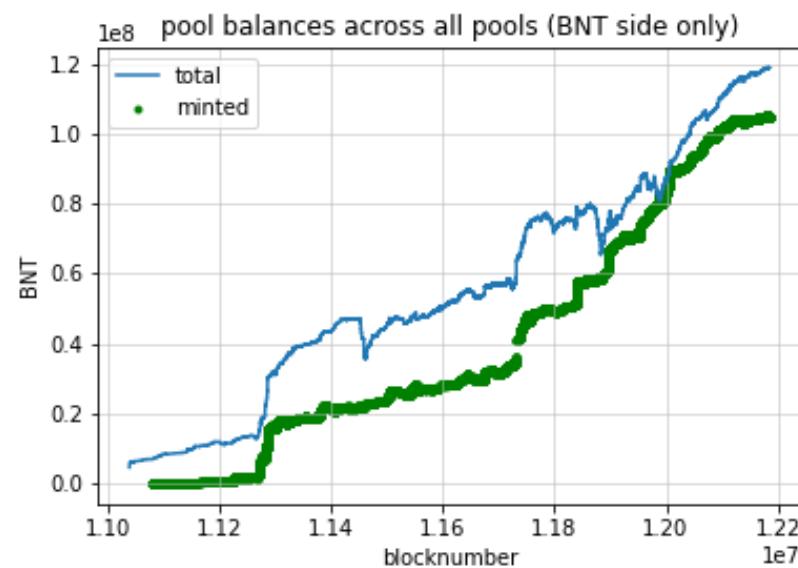
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## Sensitivities and risk



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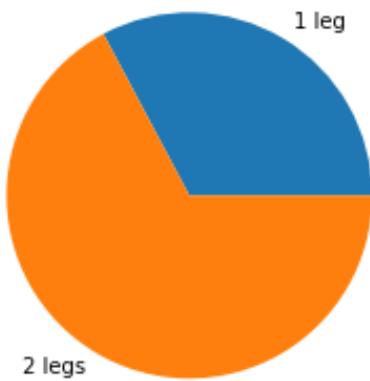
## Minting



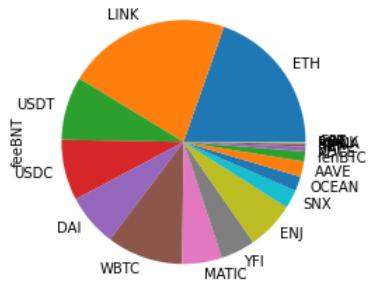
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## Transactions

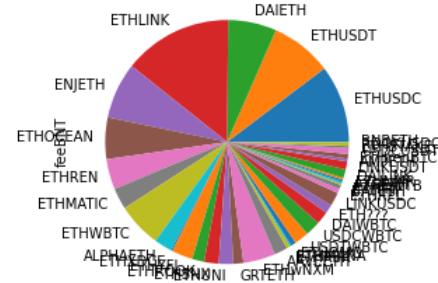
transactions fees BNT (100%=3.63mBNT)



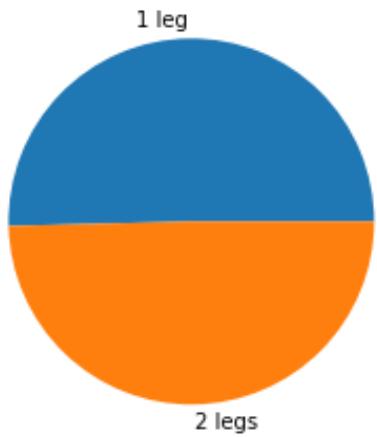
fees of 1-leg transactions (100%=1.19mBNT)



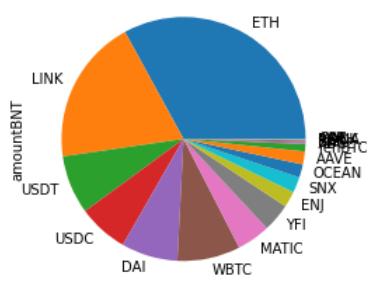
fees of 2-leg transactions (100%=2.44mBNT)



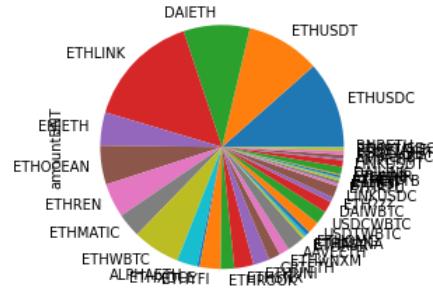
gross transaction amount (100% = 1396.0mBNT)



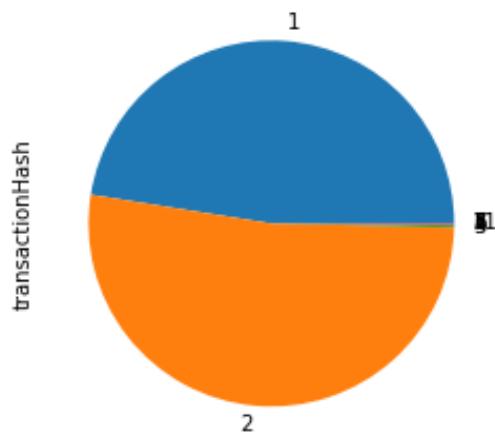
gross BNT amount of 1-leg transactions (100% = 703.4mBNT)



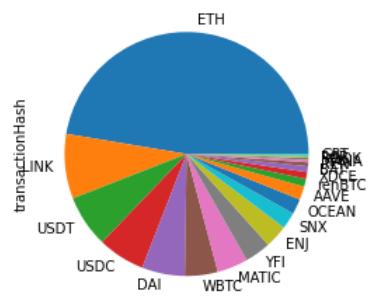
gross BNT amount of 2-leg transactions (100% = 1361.8mBNT)



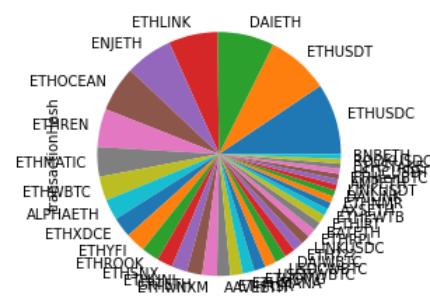
number of transactions by legs (100% = 221.1k)



number of 1-leg transactions (100% = 105.0k)

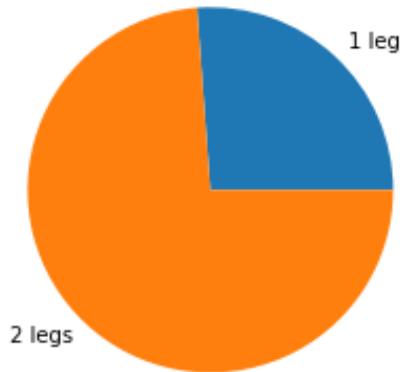


number of 2-leg transactions (100% = 115.3k)

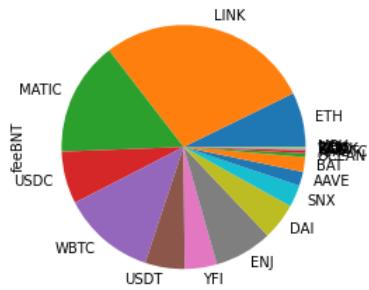


## Transactions (last 7 days)

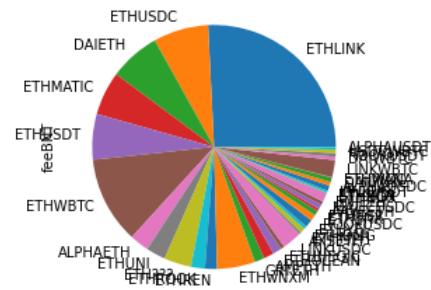
transactions fees BNT (100%=0.25mBNT)



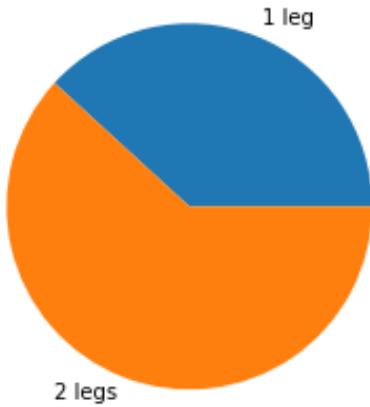
fees of 1-leg transactions (100%=0.07mBNT)



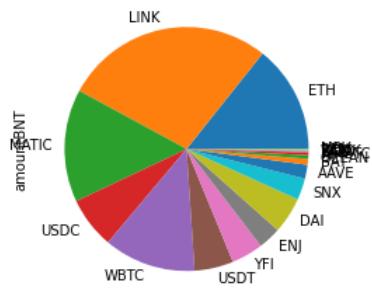
fees of 2-leg transactions (100%=0.18mBNT)



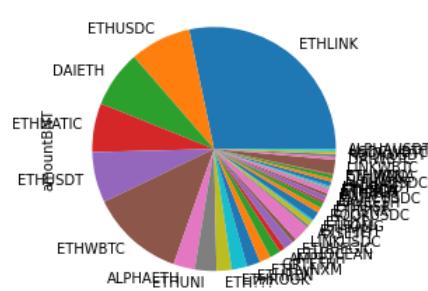
gross transaction amount (100% = 86.5mBNT)



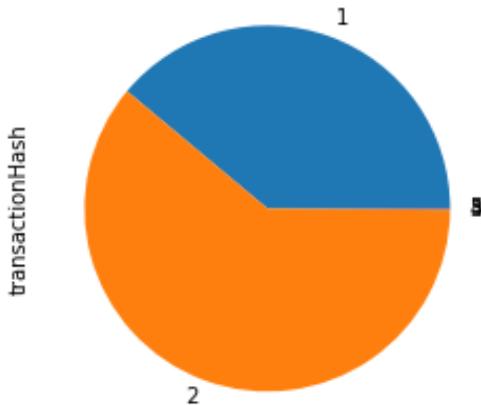
gross BNT amount of 1-leg transactions (100% = 33.1mBNT)



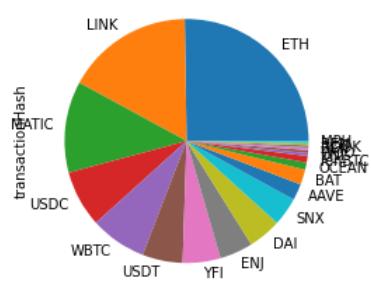
gross BNT amount of 2-leg transactions (100% = 106.2mBNT)



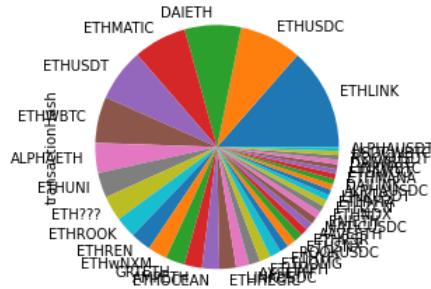
number of transactions by legs (100%=11.5k)



number of 1-leg transactions (100%=4.5k)



number of 2-leg transactions (100%=7.0k)



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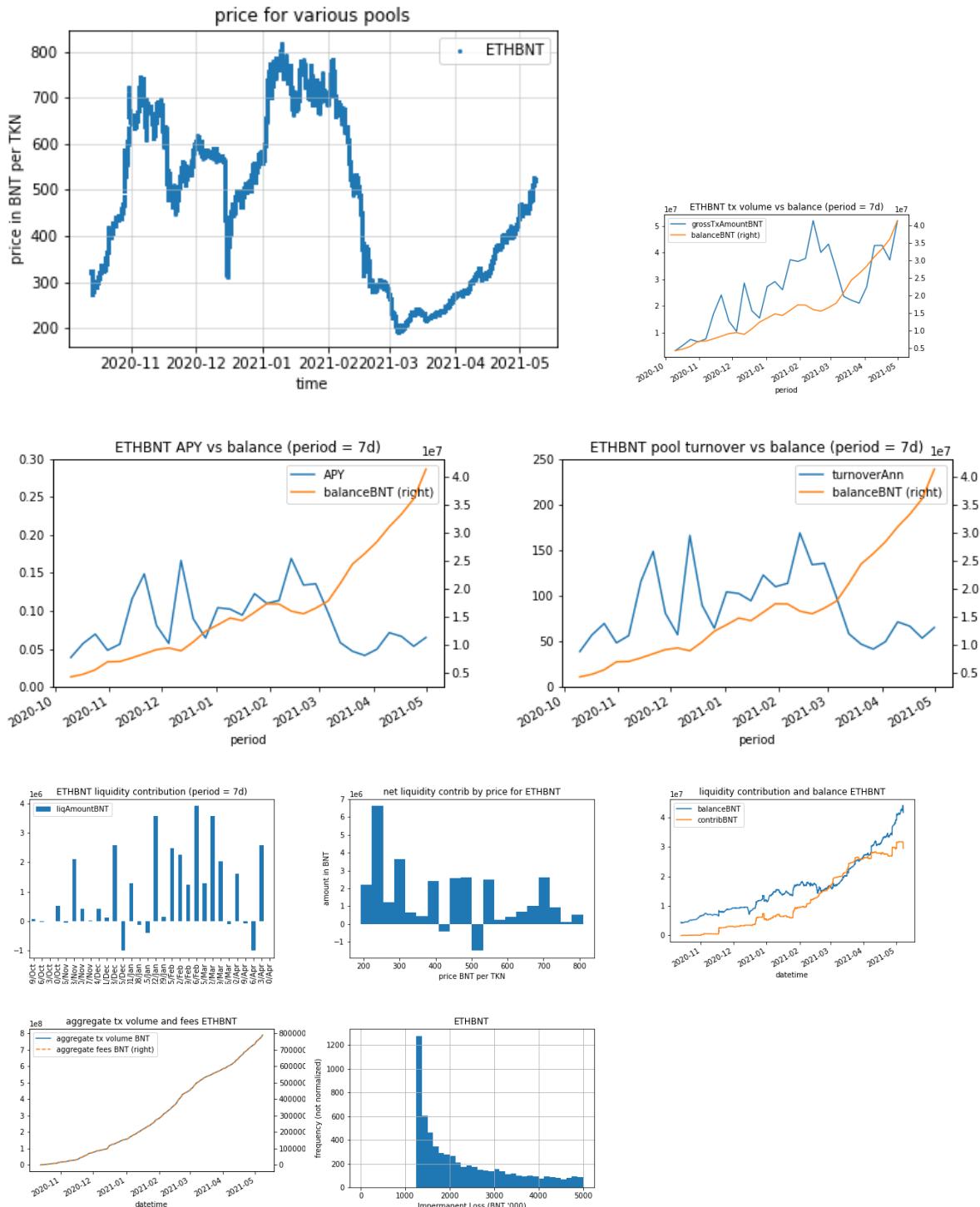
## **Pool profiles**

**ETHBNT**

Pool	ETHBNT
Price	521.42 BNT per TKN (0.00 TKN per BNT)
Number TX	134668
Total TX Volume	789.7 mBNT
Total Fees	790.4 kBNT
Total IL	3137.7 kBNT
Effective Fees	0.10 %
IL Coverage Ratio	0.25 x
Number LQ	2810
Final Liquidity Contribution (halfpool)	29.5 mBNT (0.057 mTKN)
Final Balance (halfpool)	41.6 mBNT (0.080 mTKN)
Final Liquidity Contribution (pool)	59.0 mBNT (0.113 mTKN)
Final Balance (pool)	83.3 mBNT (0.160 mTKN)
TX/FLC Turnover	26.8 x
IL/FLC Ratio	10.64 %
Fees/FLC Ratio	2.68 %
TX/FB Turnover	19.0 x
IL/FB Ratio	7.54 %
Fees/FB Ratio	1.90 %

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## ETHBNT

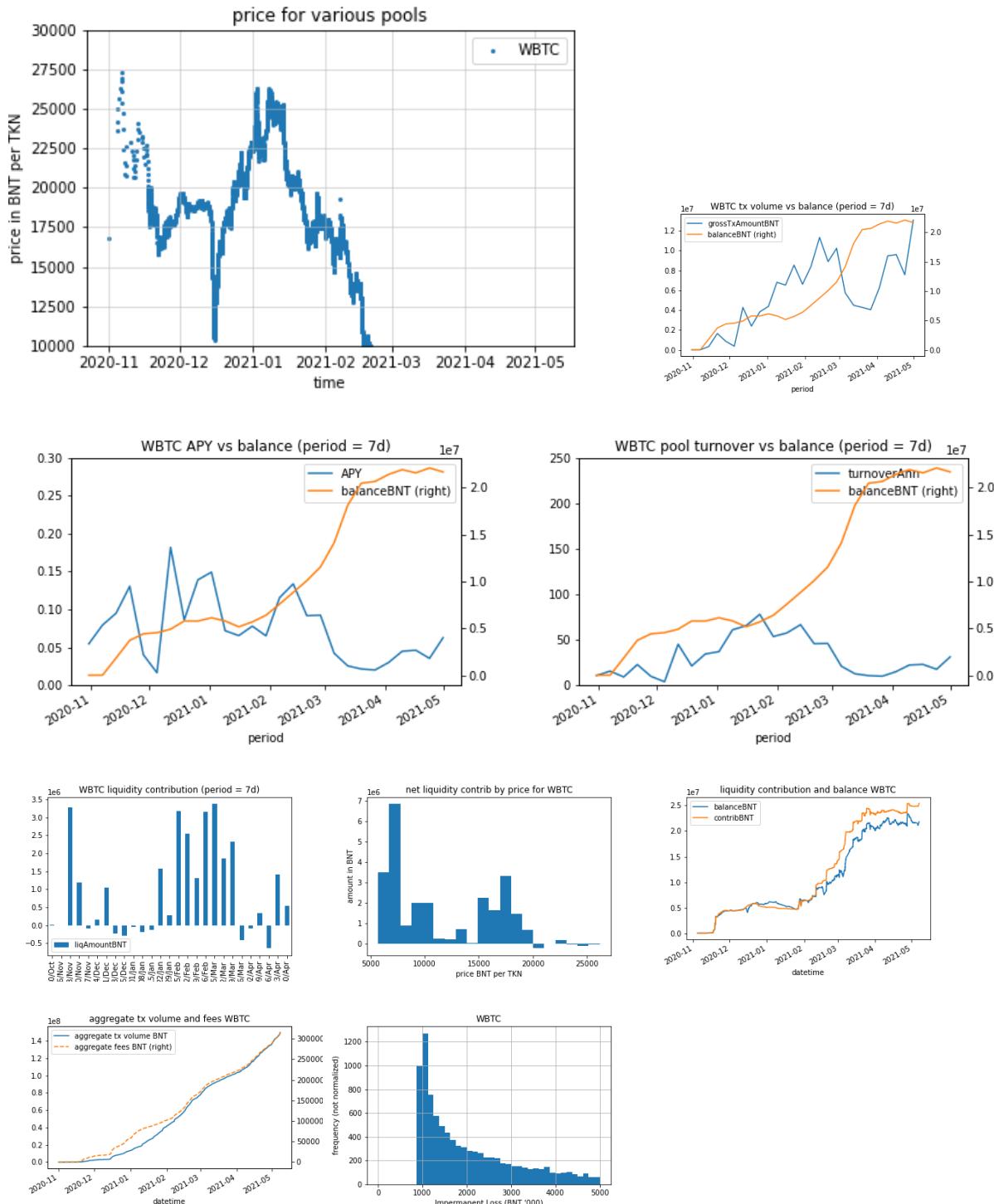


**WBTC**

Pool	WBTC
Price	7374.03 BNT per TKN (0.00 TKN per BNT)
Number TX	13604
Total TX Volume	149.8 mBNT
Total Fees	315.6 kBNT
Total IL	1279.8 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	0.25 x
Number LQ	1171
Final Liquidity Contribution (halfpool)	25.4 mBNT (0.003 mTKN)
Final Balance (halfpool)	21.2 mBNT (0.003 mTKN)
Final Liquidity Contribution (pool)	50.9 mBNT (0.007 mTKN)
Final Balance (pool)	42.4 mBNT (0.006 mTKN)
TX/FLC Turnover	5.9 x
IL/FLC Ratio	5.03 %
Fees/FLC Ratio	1.24 %
TX/FB Turnover	7.1 x
IL/FB Ratio	6.04 %
Fees/FB Ratio	1.49 %

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## WBTC

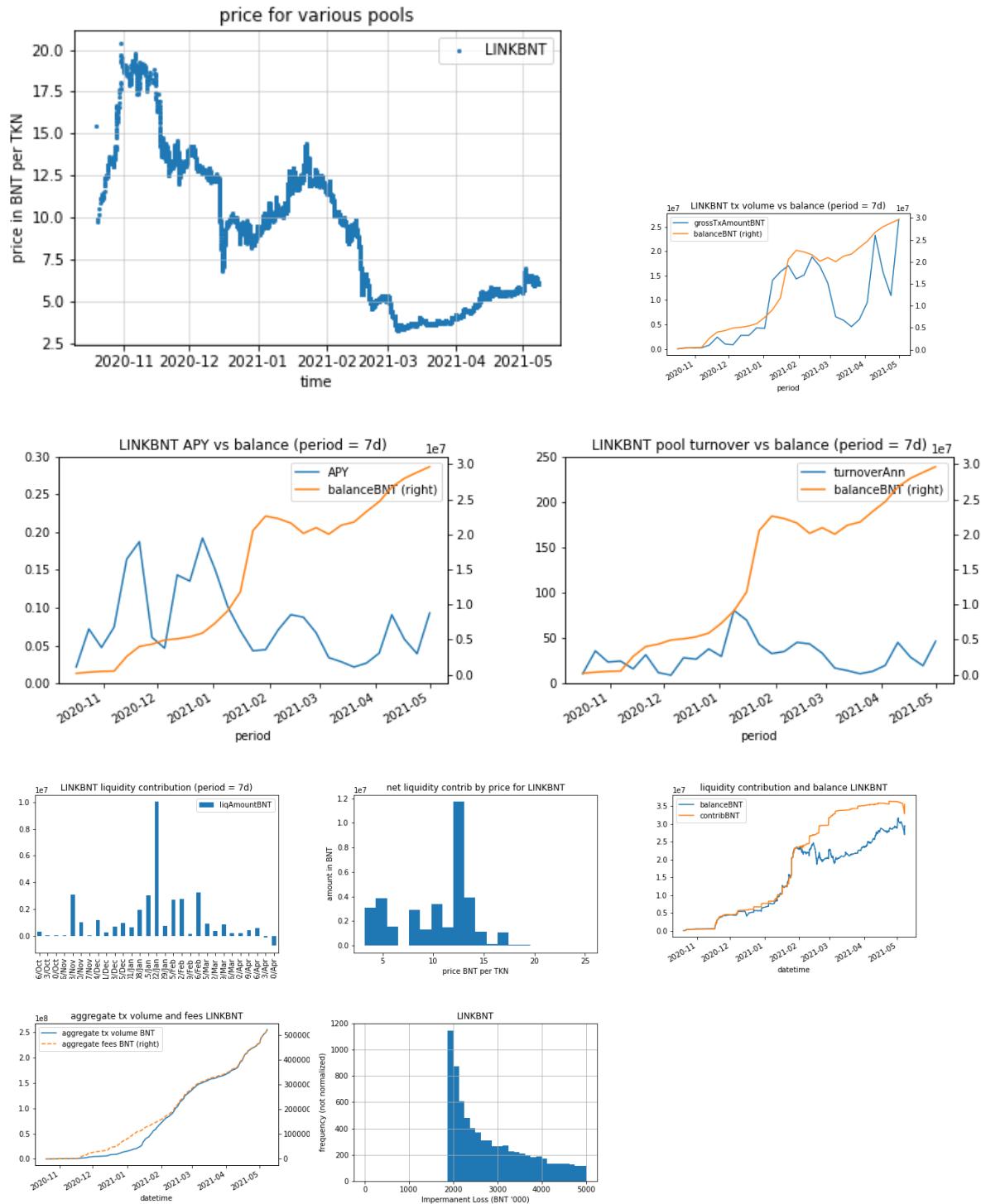


**LINKBNT**

Pool	LINKBNT
Price	6.09 BNT per TKN (0.16 TKN per BNT)
Number TX	18261
Total TX Volume	254.7 mBNT
Total Fees	522.6 kBNT
Total IL	2542.4 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	0.21 x
Number LQ	2958
Final Liquidity Contribution (halfpool)	35.5 mBNT (5.827 mTKN)
Final Balance (halfpool)	27.0 mBNT (4.431 mTKN)
Final Liquidity Contribution (pool)	71.0 mBNT (11.655 mTKN)
Final Balance (pool)	54.0 mBNT (8.861 mTKN)
TX/FLC Turnover	7.2 x
IL/FLC Ratio	7.16 %
Fees/FLC Ratio	1.47 %
TX/FB Turnover	9.4 x
IL/FB Ratio	9.42 %
Fees/FB Ratio	1.94 %

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## LINKBNT

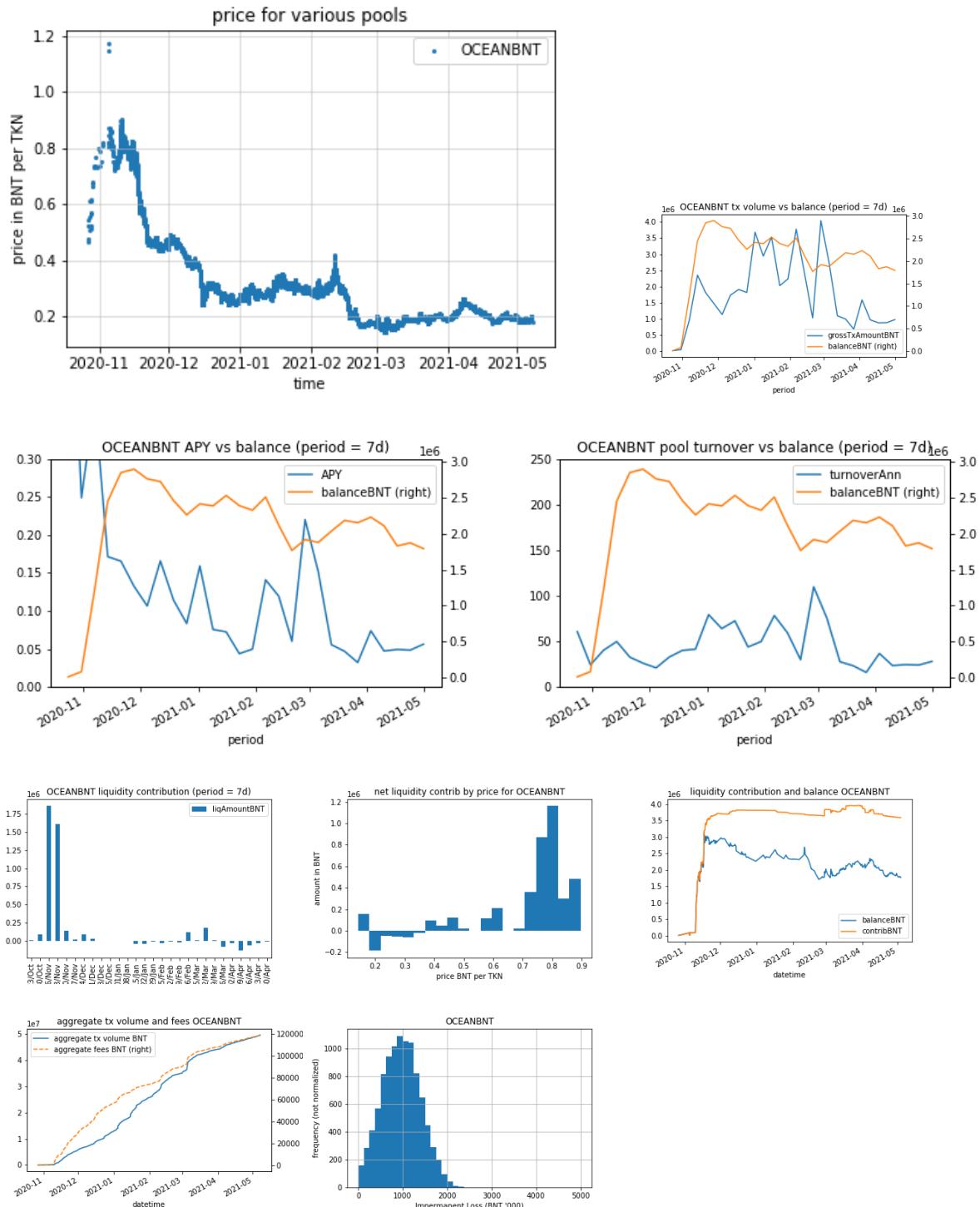


**OCEANBNT**

Pool	OCEANBNT
Price	0.18 BNT per TKN (5.53 TKN per BNT)
Number TX	8907
Total TX Volume	49.6 mBNT
Total Fees	119.1 kBNT
Total IL	967.2 kBNT
Effective Fees	0.24 %
IL Coverage Ratio	0.12 x
Number LQ	979
Final Liquidity Contribution (halfpool)	3.6 mBNT (19.871 mTKN)
Final Balance (halfpool)	1.8 mBNT (9.770 mTKN)
Final Liquidity Contribution (pool)	7.2 mBNT (39.743 mTKN)
Final Balance (pool)	3.5 mBNT (19.540 mTKN)
TX/FLC Turnover	13.8 x
IL/FLC Ratio	26.91 %
Fees/FLC Ratio	3.31 %
TX/FB Turnover	28.1 x
IL/FB Ratio	54.73 %
Fees/FB Ratio	6.74 %

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## OCEANBNT

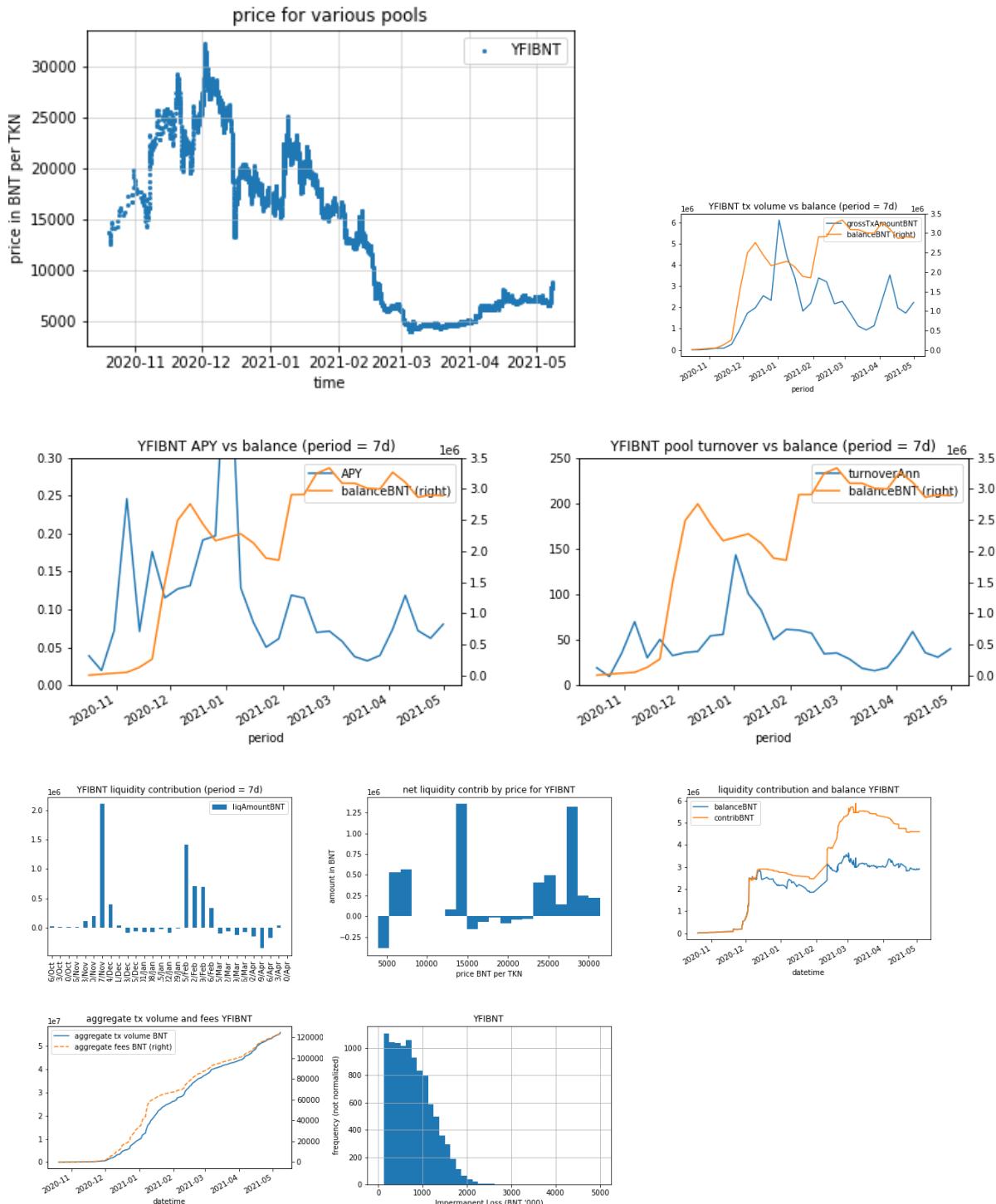


**YFIBNT**

Pool	YFIBNT
Price	8753.79 BNT per TKN (0.00 TKN per BNT)
Number TX	8161
Total TX Volume	55.7 mBNT
Total Fees	124.9 kBNT
Total IL	719.2 kBNT
Effective Fees	0.22 %
IL Coverage Ratio	0.17 x
Number LQ	538
Final Liquidity Contribution (halfpool)	4.6 mBNT (0.001 mTKN)
Final Balance (halfpool)	2.9 mBNT (0.000 mTKN)
Final Liquidity Contribution (pool)	9.2 mBNT (0.001 mTKN)
Final Balance (pool)	5.8 mBNT (0.001 mTKN)
TX/FLC Turnover	12.1 x
IL/FLC Ratio	15.67 %
Fees/FLC Ratio	2.72 %
TX/FB Turnover	19.3 x
IL/FB Ratio	24.99 %
Fees/FB Ratio	4.34 %

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## YFIBNT

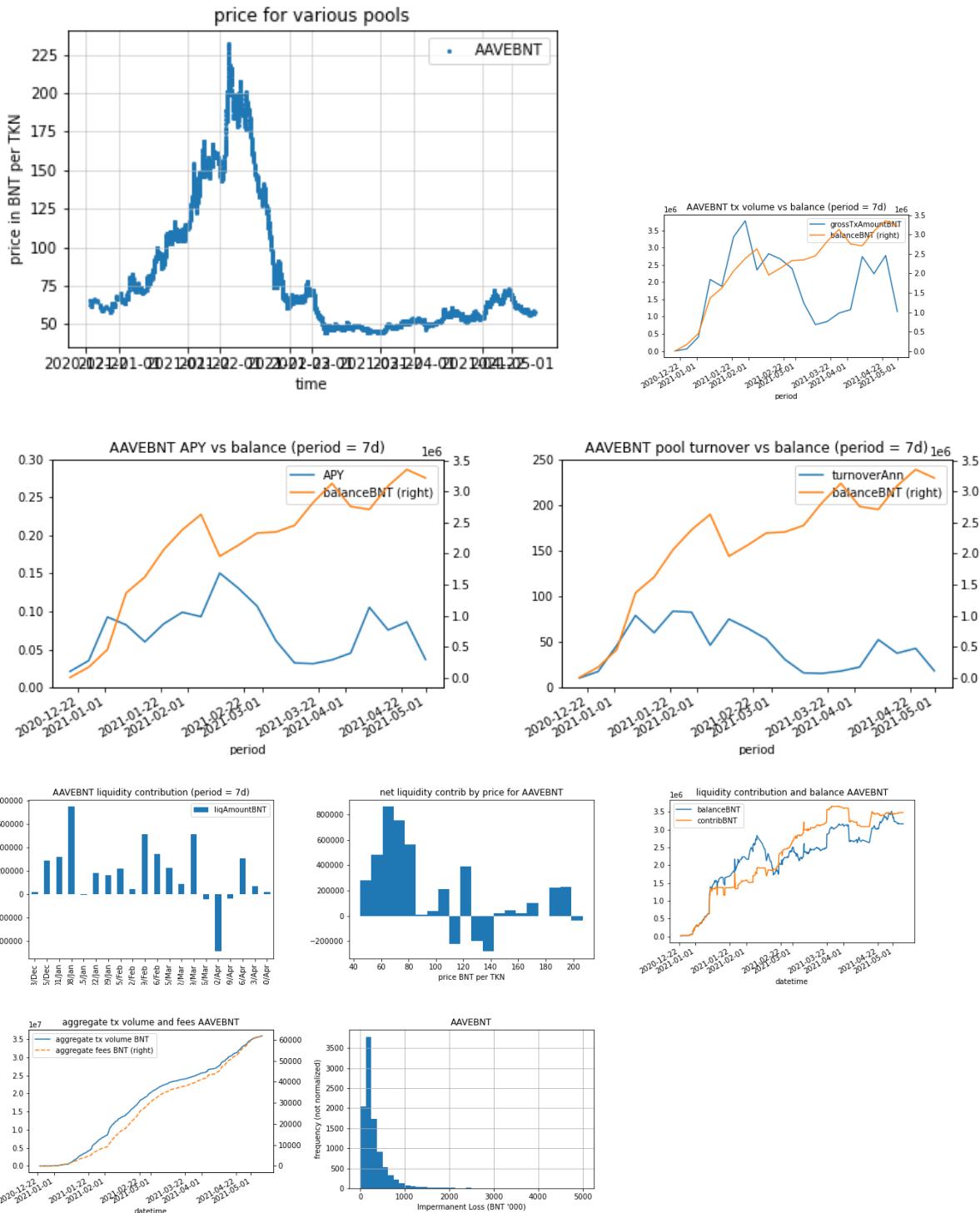


**AAVEBNT**

Pool	AAVEBNT
Price	57.65 BNT per TKN (0.02 TKN per BNT)
Number TX	5075
Total TX Volume	36.0 mBNT
Total Fees	61.8 kBNT
Total IL	126.1 kBNT
Effective Fees	0.17 %
IL Coverage Ratio	0.49 x
Number LQ	533
Final Liquidity Contribution (halfpool)	3.5 mBNT (0.060 mTKN)
Final Balance (halfpool)	3.2 mBNT (0.056 mTKN)
Final Liquidity Contribution (pool)	7.0 mBNT (0.121 mTKN)
Final Balance (pool)	6.5 mBNT (0.112 mTKN)
TX/FLC Turnover	10.3 x
IL/FLC Ratio	3.62 %
Fees/FLC Ratio	1.78 %
TX/FB Turnover	11.1 x
IL/FB Ratio	3.89 %
Fees/FB Ratio	1.91 %

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## AAVEBNT

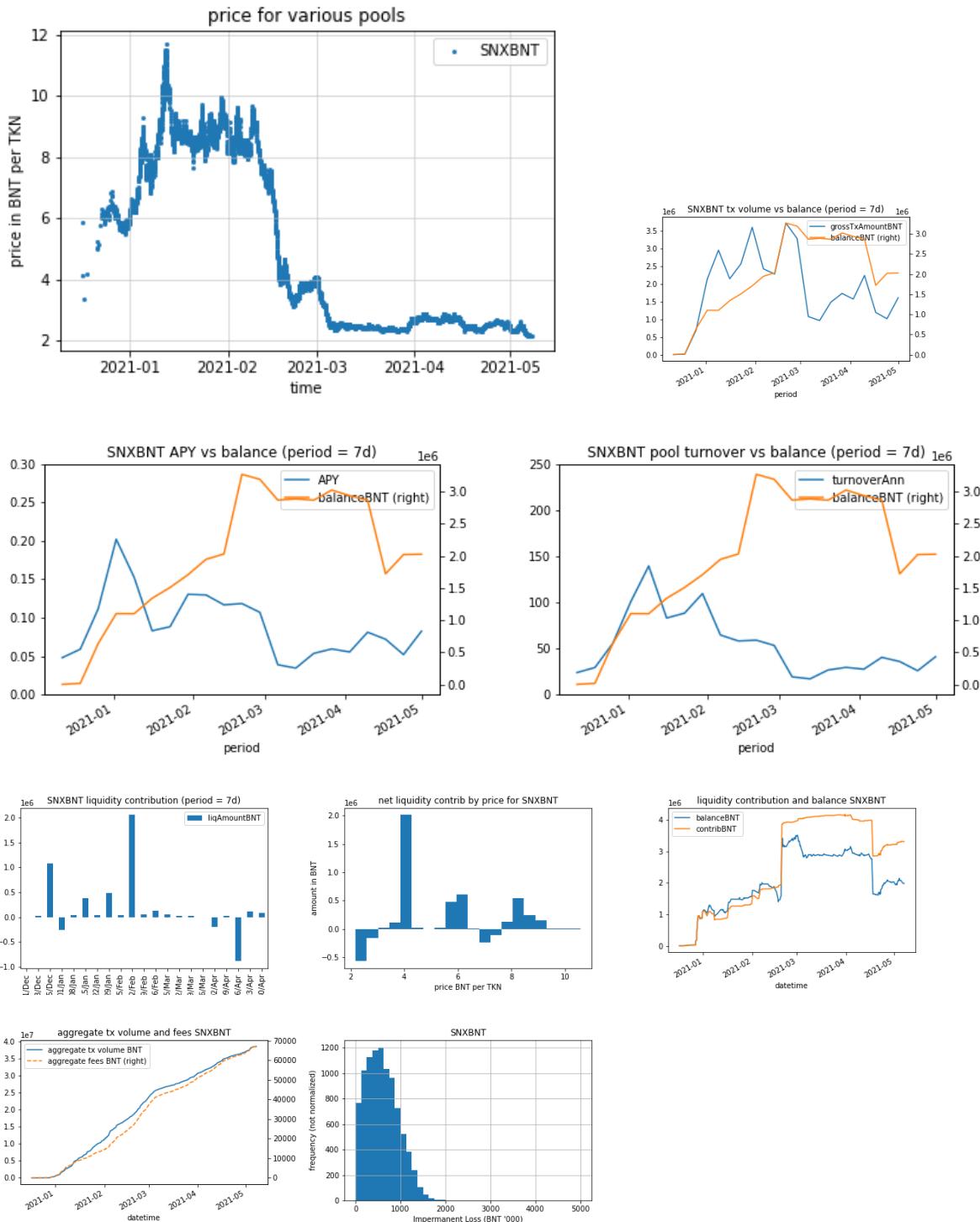


**SNXBNT**

Pool	SNXBNT
Price	2.17 BNT per TKN (0.46 TKN per BNT)
Number TX	5864
Total TX Volume	38.6 mBNT
Total Fees	67.0 kBNT
Total IL	525.5 kBNT
Effective Fees	0.17 %
IL Coverage Ratio	0.13 x
Number LQ	397
Final Liquidity Contribution (halfpool)	3.3 mBNT (1.531 mTKN)
Final Balance (halfpool)	2.0 mBNT (0.919 mTKN)
Final Liquidity Contribution (pool)	6.6 mBNT (3.061 mTKN)
Final Balance (pool)	4.0 mBNT (1.838 mTKN)
TX/FLC Turnover	11.6 x
IL/FLC Ratio	15.85 %
Fees/FLC Ratio	2.02 %
TX/FB Turnover	19.4 x
IL/FB Ratio	26.40 %
Fees/FB Ratio	3.37 %

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## SNXBNT



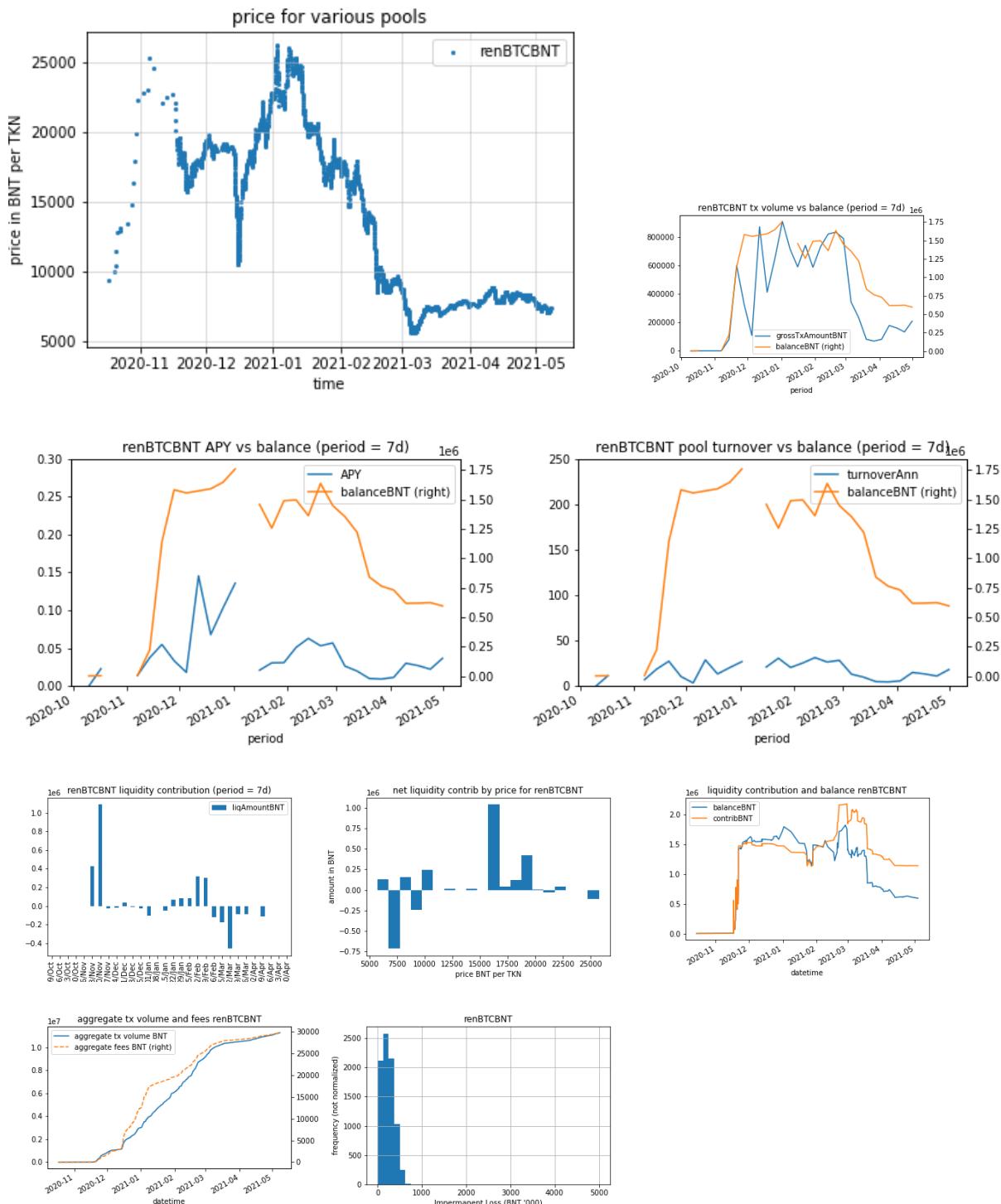
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**renBTCBNT**

Pool	renBTCBNT
Price	7393.50 BNT per TKN (0.00 TKN per BNT)
Number TX	2103
Total TX Volume	11.3 mBNT
Total Fees	29.8 kBNT
Total IL	177.5 kBNT
Effective Fees	0.26 %
IL Coverage Ratio	0.17 x
Number LQ	194
Final Liquidity Contribution (halfpool)	1.1 mBNT (0.000 mTKN)
Final Balance (halfpool)	0.6 mBNT (0.000 mTKN)
Final Liquidity Contribution (pool)	2.3 mBNT (0.000 mTKN)
Final Balance (pool)	1.2 mBNT (0.000 mTKN)
TX/FLC Turnover	9.9 x
IL/FLC Ratio	15.53 %
Fees/FLC Ratio	2.61 %
TX/FB Turnover	18.3 x
IL/FB Ratio	28.75 %
Fees/FB Ratio	4.83 %

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## renTCBNT

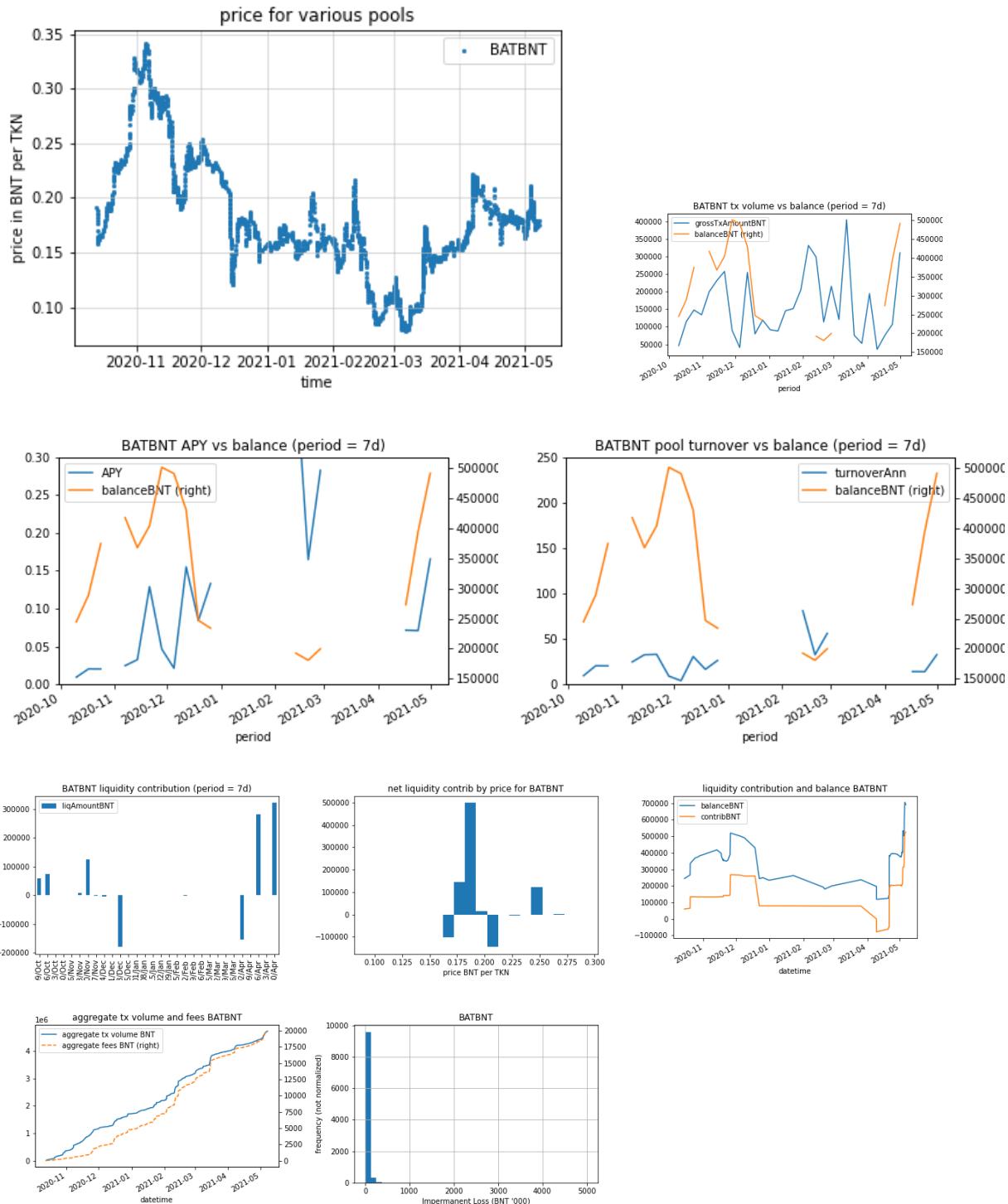


**BATBNT**

Pool	BATBNT
Price	0.18 BNT per TKN (5.58 TKN per BNT)
Number TX	2156
Total TX Volume	4.7 mBNT
Total Fees	20.0 kBNT
Total IL	3.3 kBNT
Effective Fees	0.42 %
IL Coverage Ratio	6.04 x
Number LQ	91
Final Liquidity Contribution (halfpool)	0.5 mBNT (2.935 mTKN)
Final Balance (halfpool)	0.4 mBNT (2.136 mTKN)
Final Liquidity Contribution (pool)	1.1 mBNT (5.870 mTKN)
Final Balance (pool)	0.8 mBNT (4.272 mTKN)
TX/FLC Turnover	9.0 x
IL/FLC Ratio	0.63 %
Fees/FLC Ratio	3.80 %
TX/FB Turnover	12.4 x
IL/FB Ratio	0.86 %
Fees/FB Ratio	5.21 %

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## BATBNT

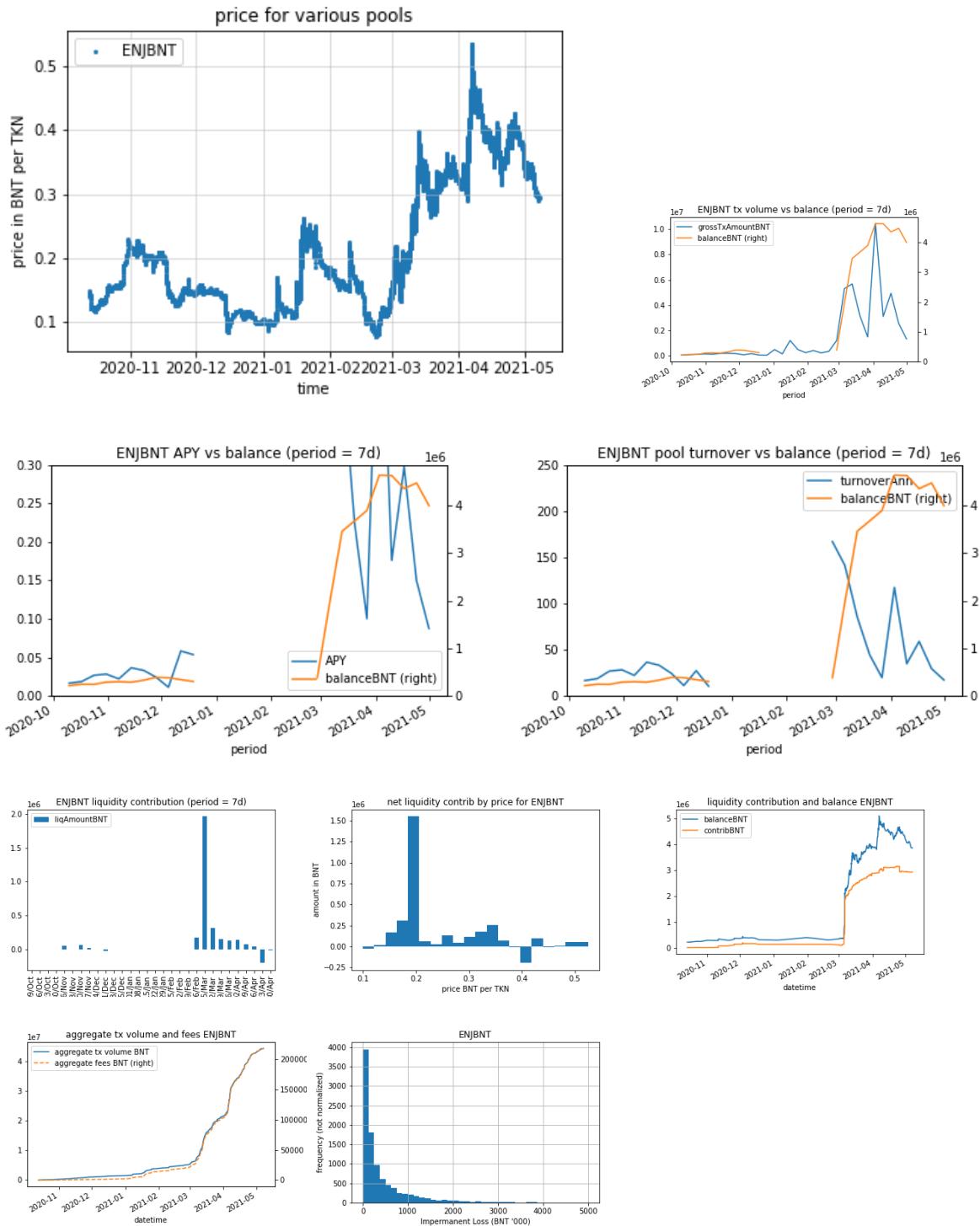


**ENJBNT**

Pool	ENJBNT
Price	0.29 BNT per TKN (3.39 TKN per BNT)
Number TX	9808
Total TX Volume	44.4 mBNT
Total Fees	217.8 kBNT
Total IL	146.2 kBNT
Effective Fees	0.49 %
IL Coverage Ratio	1.49 x
Number LQ	580
Final Liquidity Contribution (halfpool)	2.9 mBNT (9.926 mTKN)
Final Balance (halfpool)	3.9 mBNT (13.124 mTKN)
Final Liquidity Contribution (pool)	5.8 mBNT (19.851 mTKN)
Final Balance (pool)	7.7 mBNT (26.248 mTKN)
TX/FLC Turnover	15.2 x
IL/FLC Ratio	5.00 %
Fees/FLC Ratio	7.45 %
TX/FB Turnover	11.5 x
IL/FB Ratio	3.78 %
Fees/FB Ratio	5.63 %

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## ENJBNT

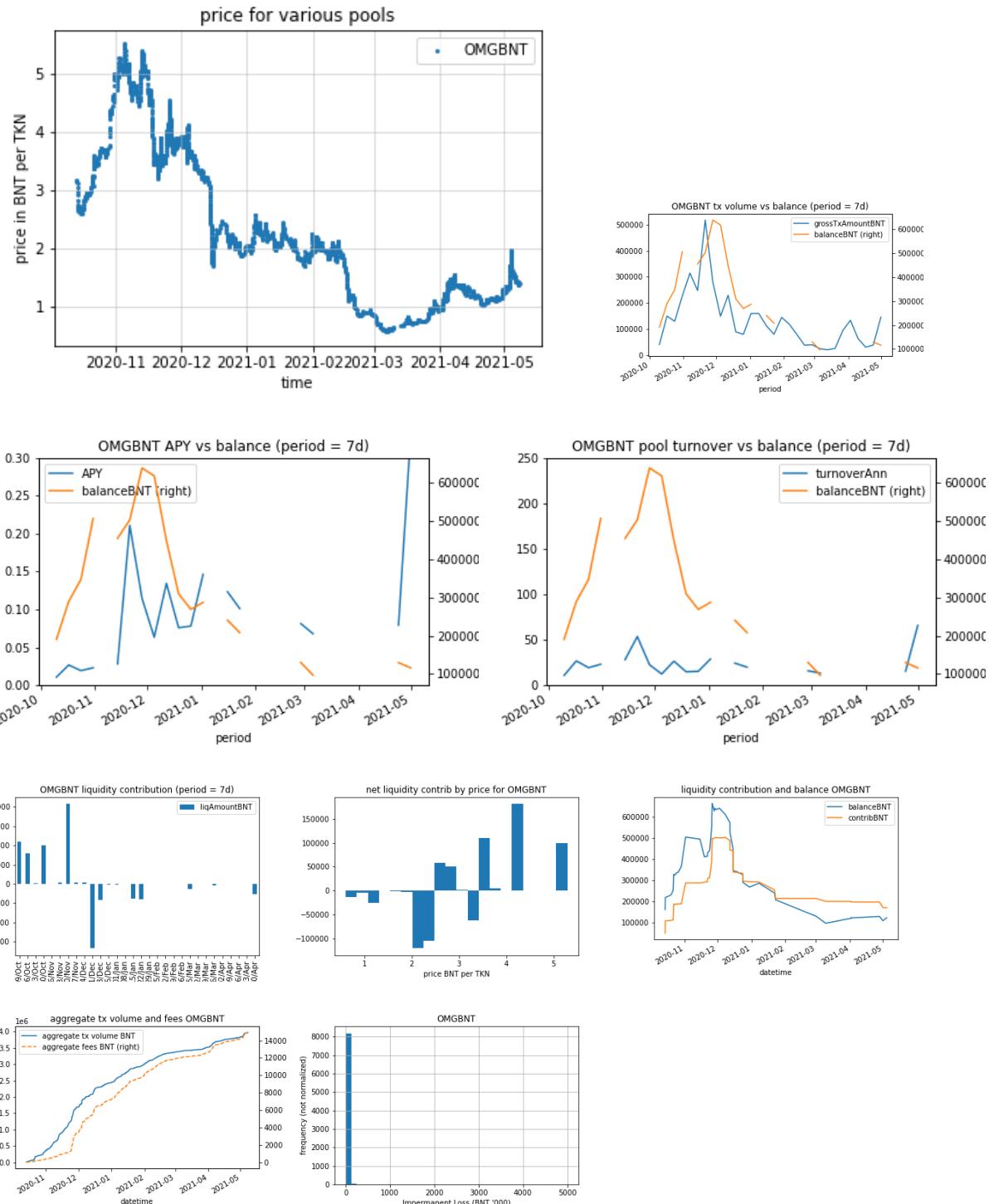


**OMGBNT**

Pool	OMGBNT
Price	1.39 BNT per TKN (0.72 TKN per BNT)
Number TX	1915
Total TX Volume	4.0 mBNT
Total Fees	14.9 kBNT
Total IL	49.7 kBNT
Effective Fees	0.38 %
IL Coverage Ratio	0.30 x
Number LQ	57
Final Liquidity Contribution (halfpool)	0.2 mBNT (0.123 mTKN)
Final Balance (halfpool)	0.1 mBNT (0.088 mTKN)
Final Liquidity Contribution (pool)	0.3 mBNT (0.245 mTKN)
Final Balance (pool)	0.2 mBNT (0.177 mTKN)
TX/FLC Turnover	23.3 x
IL/FLC Ratio	29.19 %
Fees/FLC Ratio	8.77 %
TX/FB Turnover	32.4 x
IL/FB Ratio	40.47 %
Fees/FB Ratio	12.16 %

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## OMGBNT

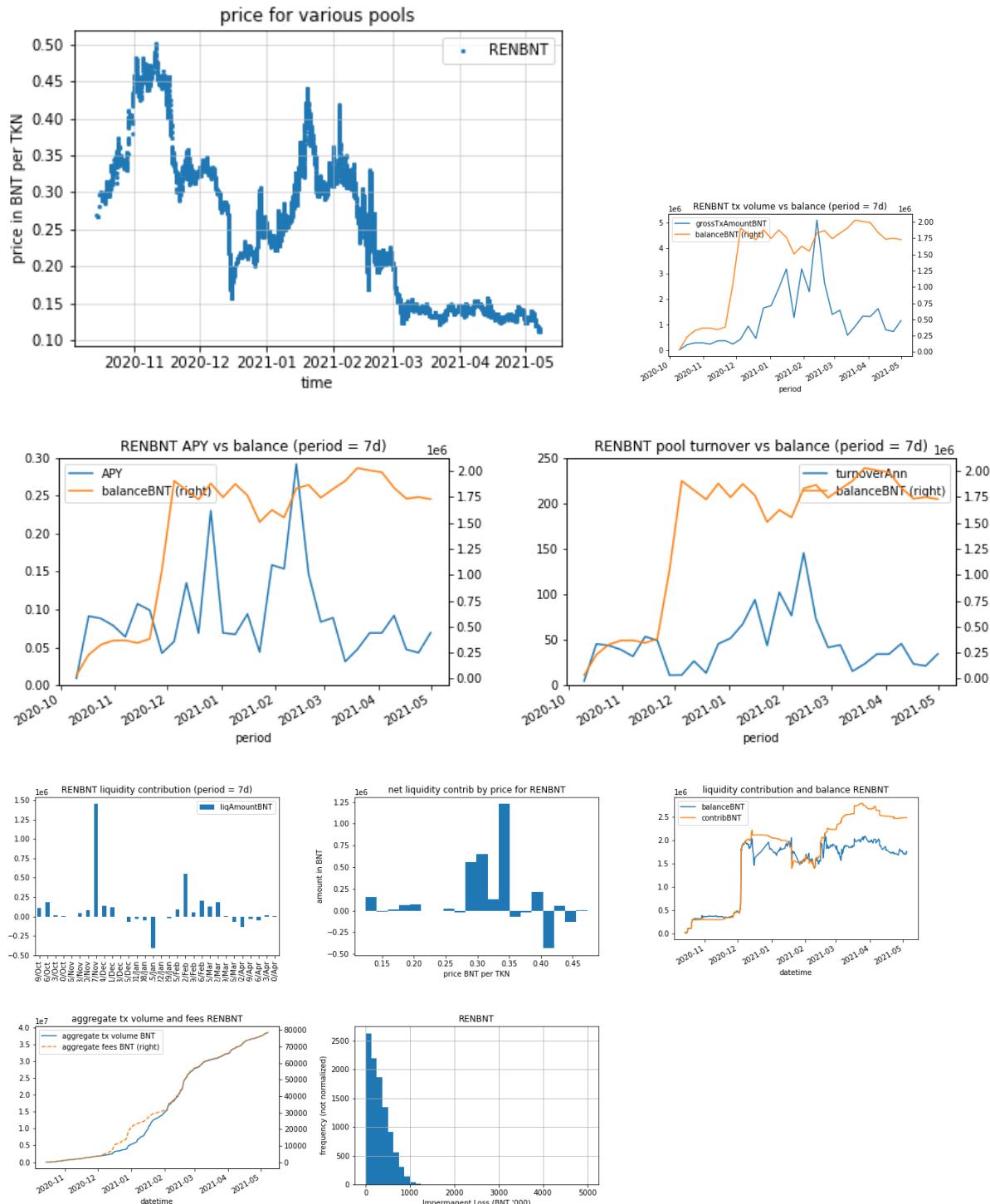


**RENBNT**

Pool	RENBNT
Price	0.12 BNT per TKN (8.69 TKN per BNT)
Number TX	6929
Total TX Volume	38.6 mBNT
Total Fees	78.7 kBNT
Total IL	258.6 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.30 x
Number LQ	668
Final Liquidity Contribution (halfpool)	2.5 mBNT (21.643 mTKN)
Final Balance (halfpool)	1.7 mBNT (15.141 mTKN)
Final Liquidity Contribution (pool)	5.0 mBNT (43.286 mTKN)
Final Balance (pool)	3.5 mBNT (30.282 mTKN)
TX/FLC Turnover	15.5 x
IL/FLC Ratio	10.38 %
Fees/FLC Ratio	3.16 %
TX/FB Turnover	22.1 x
IL/FB Ratio	14.84 %
Fees/FB Ratio	4.52 %

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## RENBNT

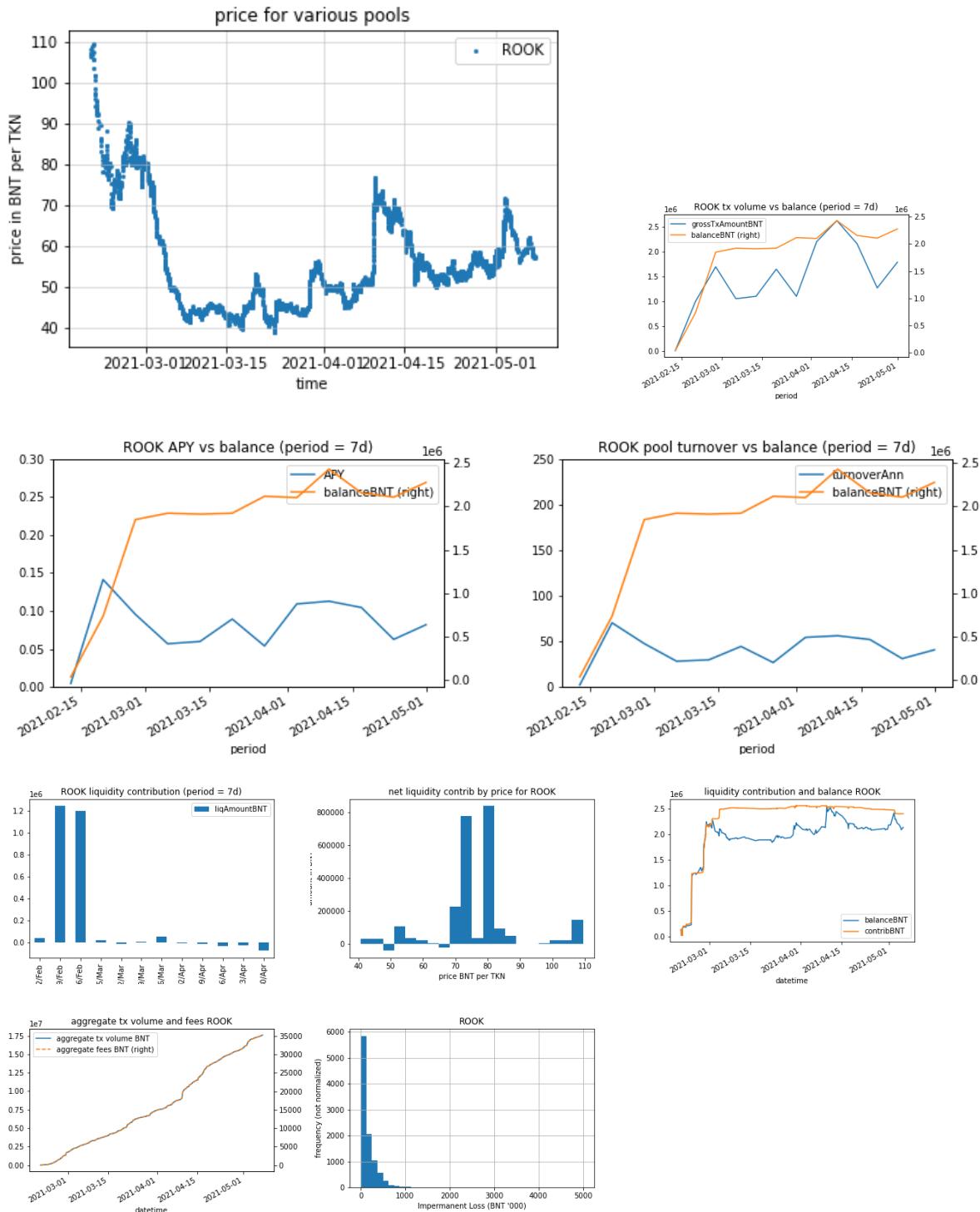


**ROOK**

Pool	ROOK
Price	57.65 BNT per TKN (0.02 TKN per BNT)
Number TX	3720
Total TX Volume	17.6 mBNT
Total Fees	35.3 kBNT
Total IL	46.5 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.76 x
Number LQ	621
Final Liquidity Contribution (halfpool)	2.4 mBNT (0.042 mTKN)
Final Balance (halfpool)	2.1 mBNT (0.036 mTKN)
Final Liquidity Contribution (pool)	4.8 mBNT (0.083 mTKN)
Final Balance (pool)	4.2 mBNT (0.072 mTKN)
TX/FLC Turnover	7.3 x
IL/FLC Ratio	1.94 %
Fees/FLC Ratio	1.47 %
TX/FB Turnover	8.4 x
IL/FB Ratio	2.23 %
Fees/FB Ratio	1.69 %

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## ROOK

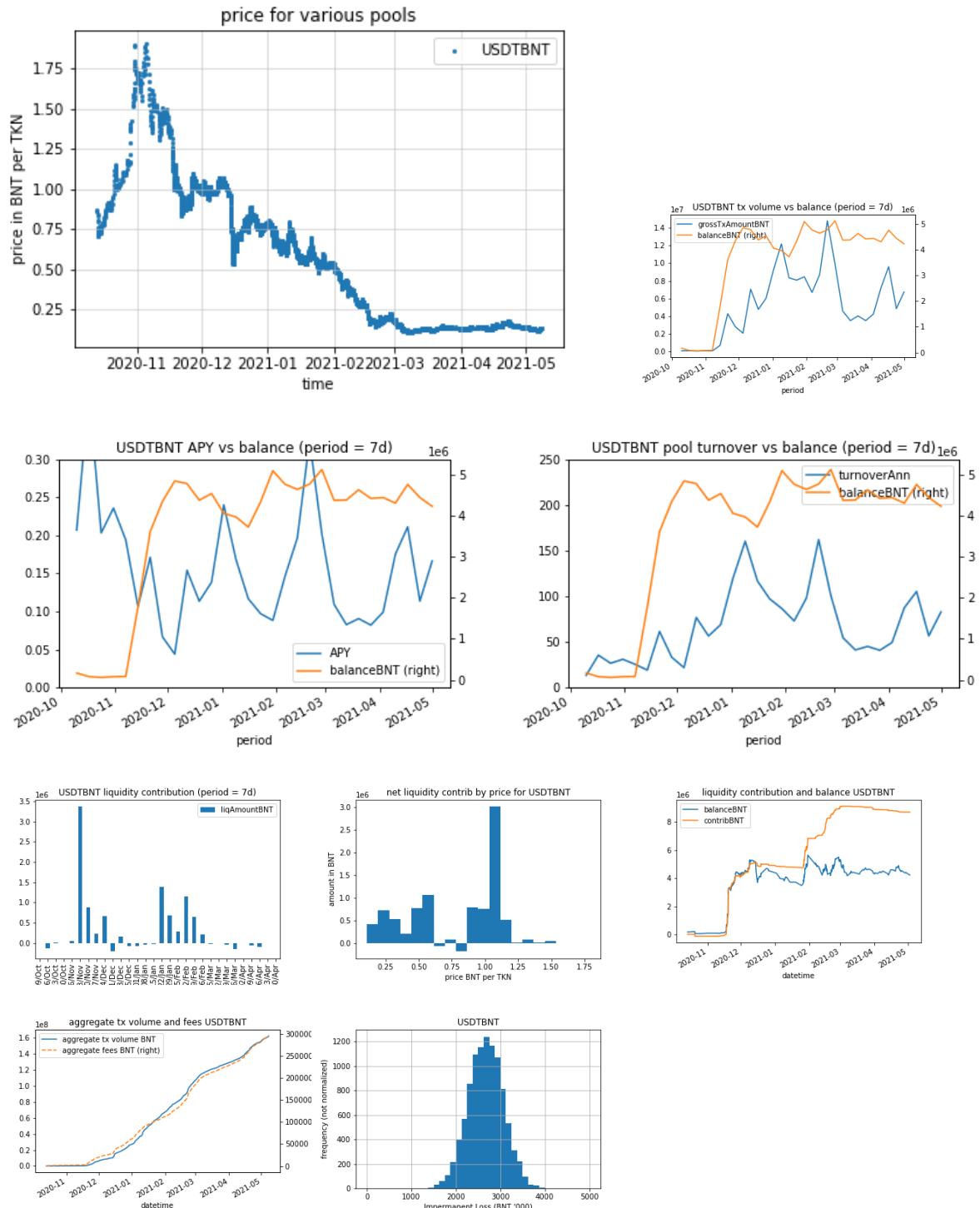


**USDTBNT**

Pool	USDTBNT
Price	0.13 BNT per TKN (7.56 TKN per BNT)
Number TX	22872
Total TX Volume	162.4 mBNT
Total Fees	296.3 kBNT
Total IL	2671.4 kBNT
Effective Fees	0.18 %
IL Coverage Ratio	0.11 x
Number LQ	635
Final Liquidity Contribution (halfpool)	8.7 mBNT (65.808 mTKN)
Final Balance (halfpool)	4.2 mBNT (31.918 mTKN)
Final Liquidity Contribution (pool)	17.4 mBNT (131.616 mTKN)
Final Balance (pool)	8.4 mBNT (63.836 mTKN)
TX/FLC Turnover	18.6 x
IL/FLC Ratio	30.68 %
Fees/FLC Ratio	3.40 %
TX/FB Turnover	38.5 x
IL/FB Ratio	63.26 %
Fees/FB Ratio	7.02 %

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## USDTBNT

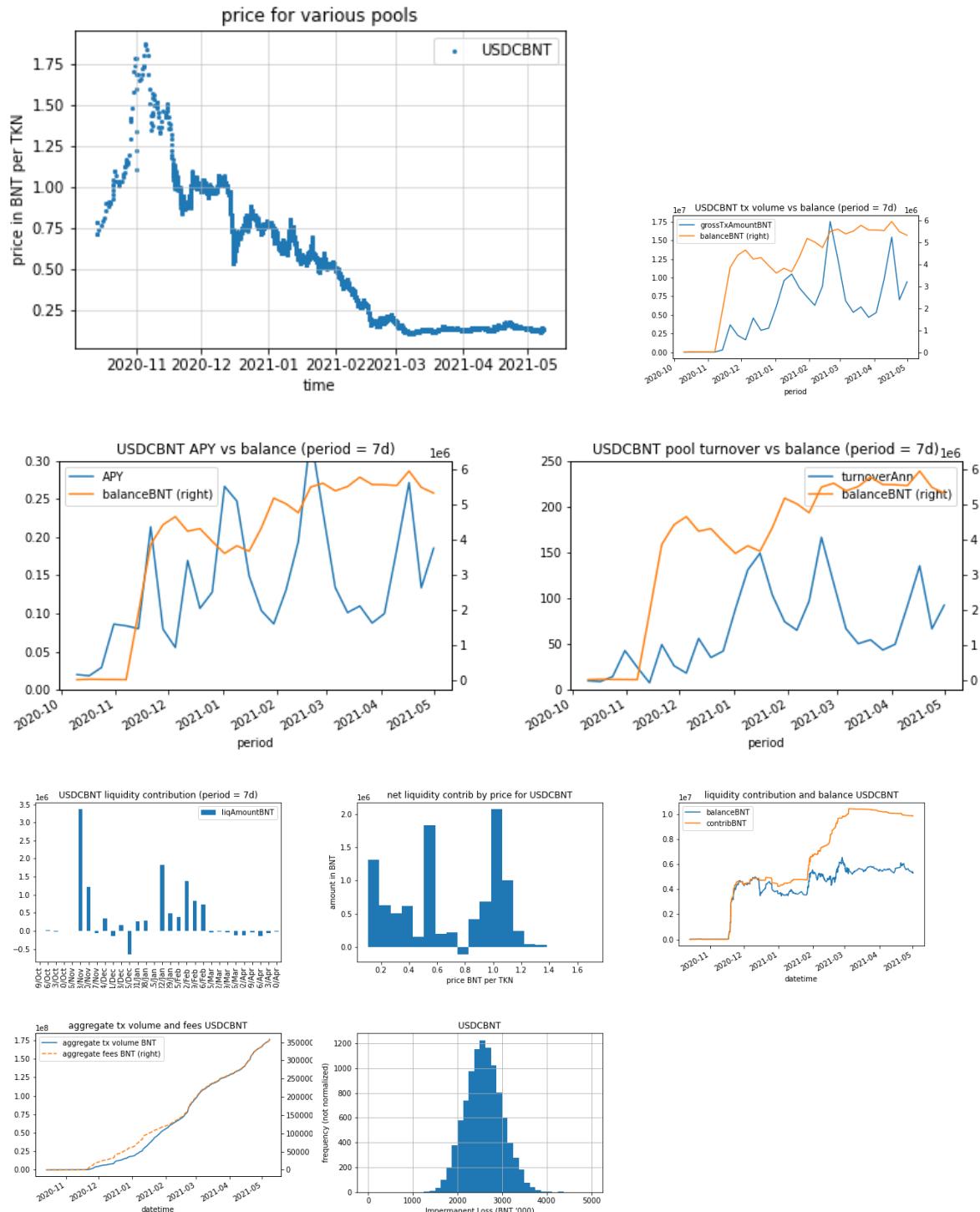


**USDCBNT**

Pool	USDCBNT
Price	0.13 BNT per TKN (7.55 TKN per BNT)
Number TX	24630
Total TX Volume	176.3 mBNT
Total Fees	358.5 kBNT
Total IL	2582.2 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.14 x
Number LQ	947
Final Liquidity Contribution (halfpool)	9.8 mBNT (74.340 mTKN)
Final Balance (halfpool)	5.3 mBNT (40.001 mTKN)
Final Liquidity Contribution (pool)	19.7 mBNT (148.680 mTKN)
Final Balance (pool)	10.6 mBNT (80.002 mTKN)
TX/FLC Turnover	17.9 x
IL/FLC Ratio	26.22 %
Fees/FLC Ratio	3.64 %
TX/FB Turnover	33.3 x
IL/FB Ratio	48.72 %
Fees/FB Ratio	6.76 %

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## USDCBNT

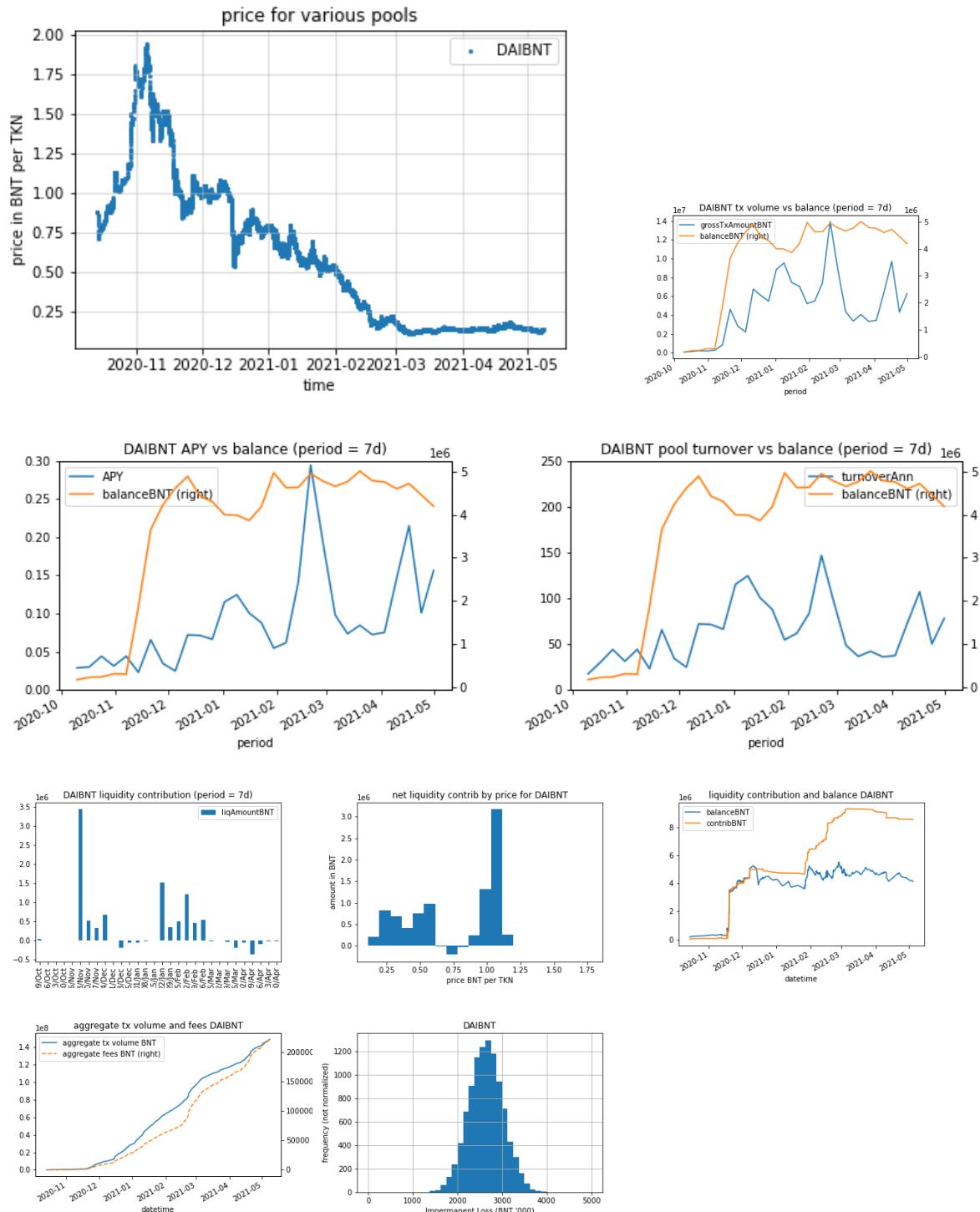


**DAIBNT**

Pool	DAIBNT
Price	0.13 BNT per TKN (7.52 TKN per BNT)
Number TX	19667
Total TX Volume	148.6 mBNT
Total Fees	222.1 kBNT
Total IL	2637.8 kBNT
Effective Fees	0.15 %
IL Coverage Ratio	0.08 x
Number LQ	626
Final Liquidity Contribution (halfpool)	8.6 mBNT (64.645 mTKN)
Final Balance (halfpool)	4.2 mBNT (31.227 mTKN)
Final Liquidity Contribution (pool)	17.2 mBNT (129.290 mTKN)
Final Balance (pool)	8.3 mBNT (62.453 mTKN)
TX/FLC Turnover	17.3 x
IL/FLC Ratio	30.69 %
Fees/FLC Ratio	2.58 %
TX/FB Turnover	35.8 x
IL/FB Ratio	63.54 %
Fees/FB Ratio	5.35 %

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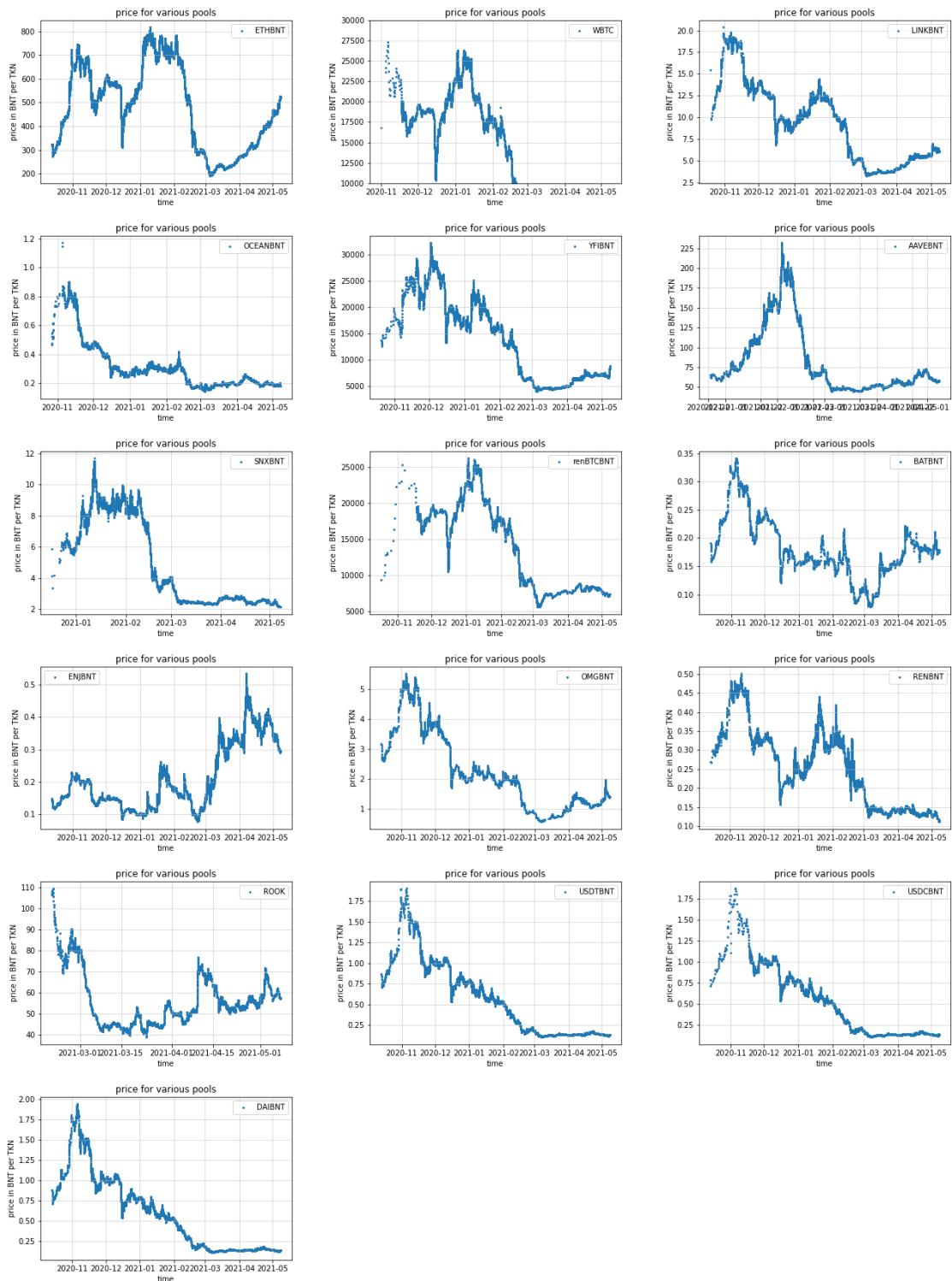
## DAIBNT



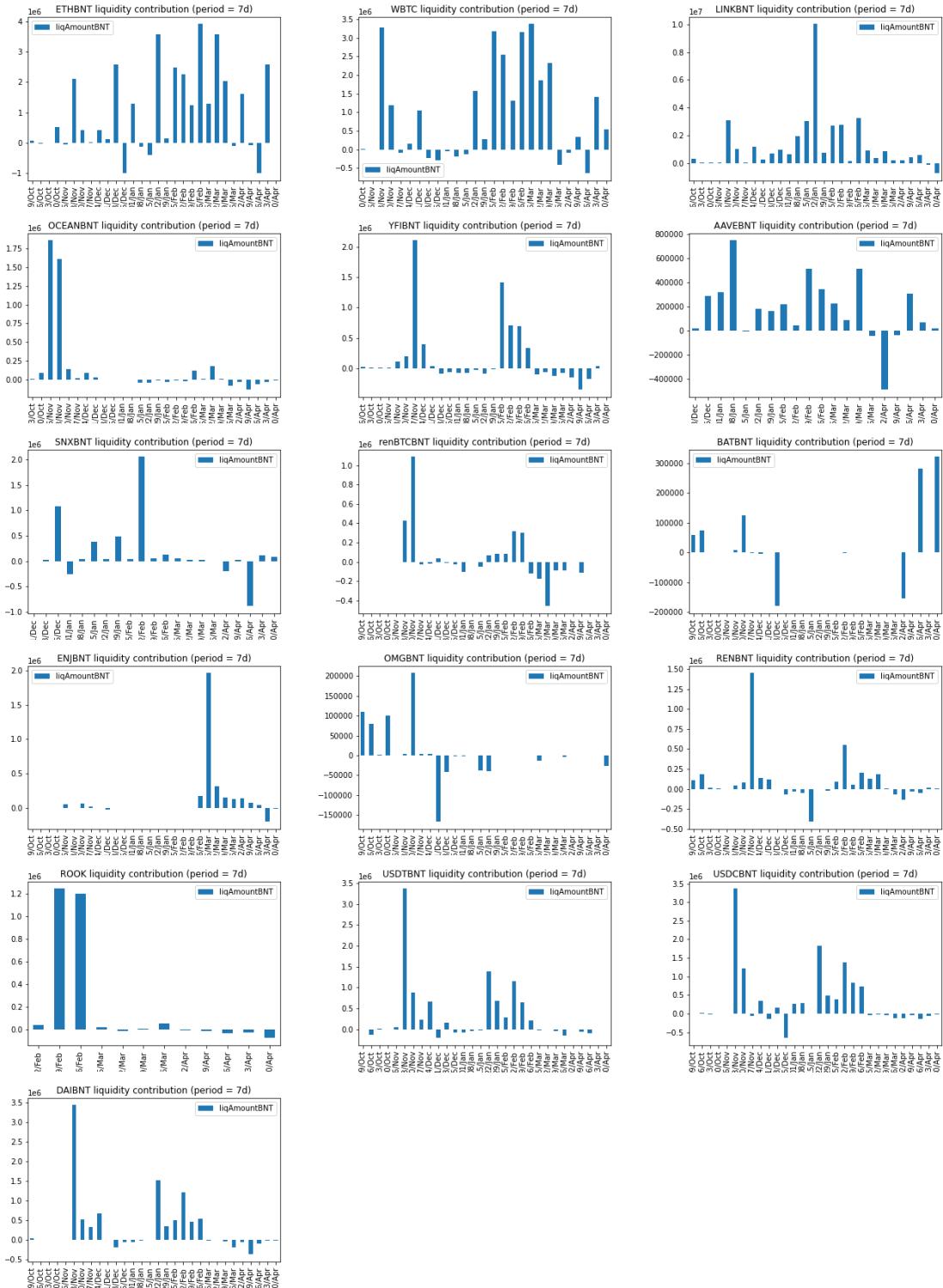
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## **Details for selected pools**

## Prices



## Marginal liquidity



## Liquidity contribution by price

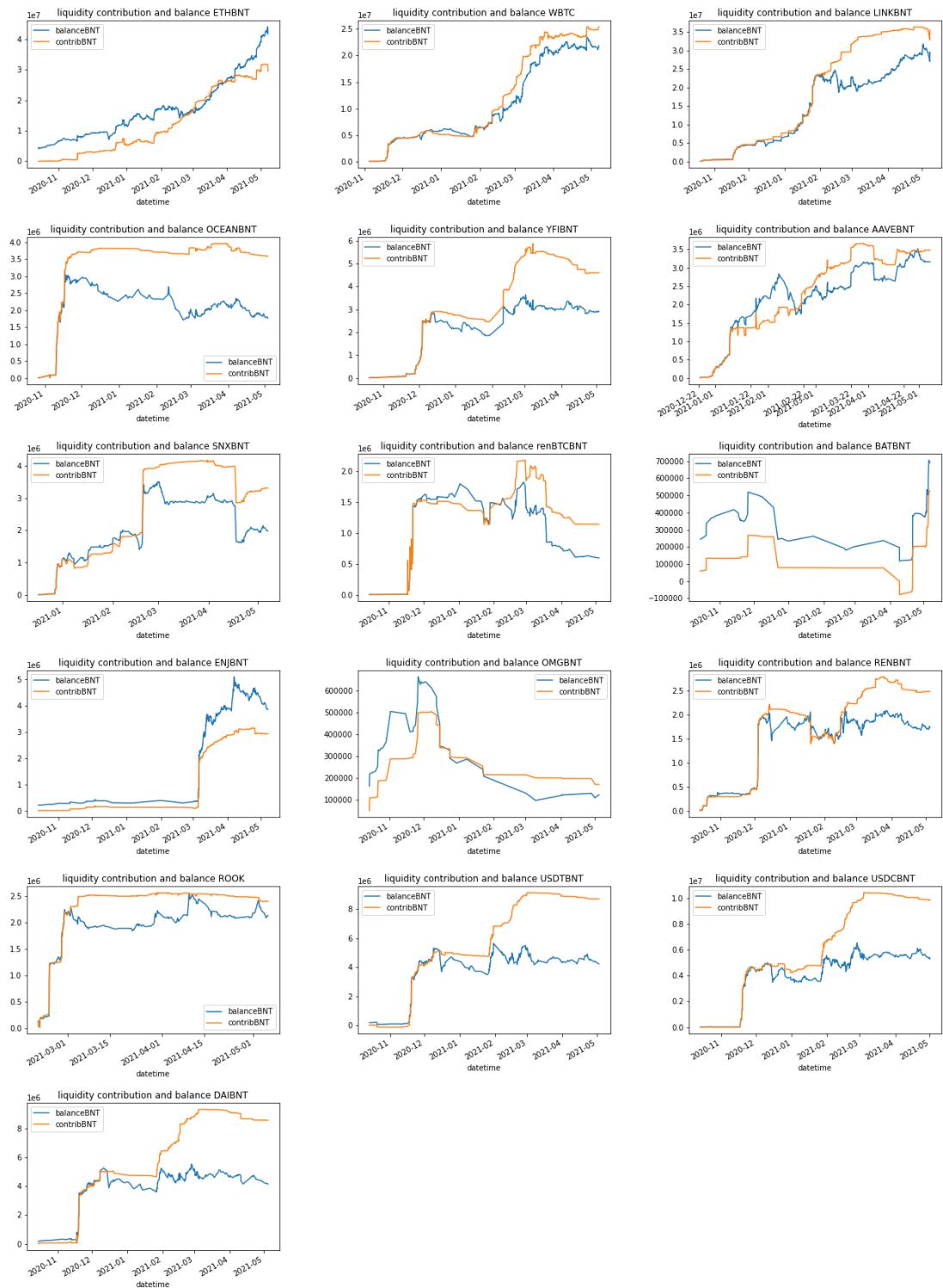


## Liquidity contribution by time

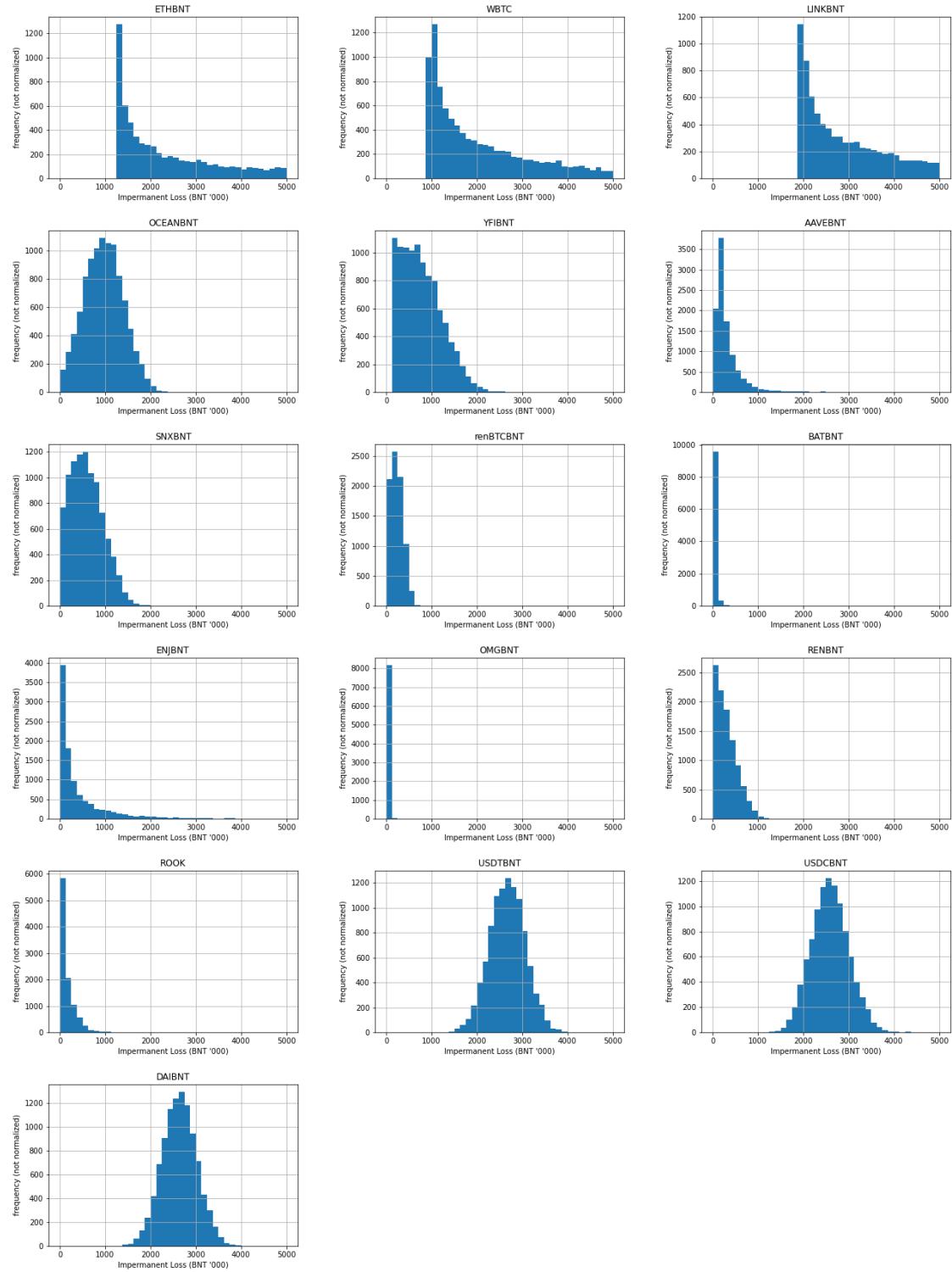


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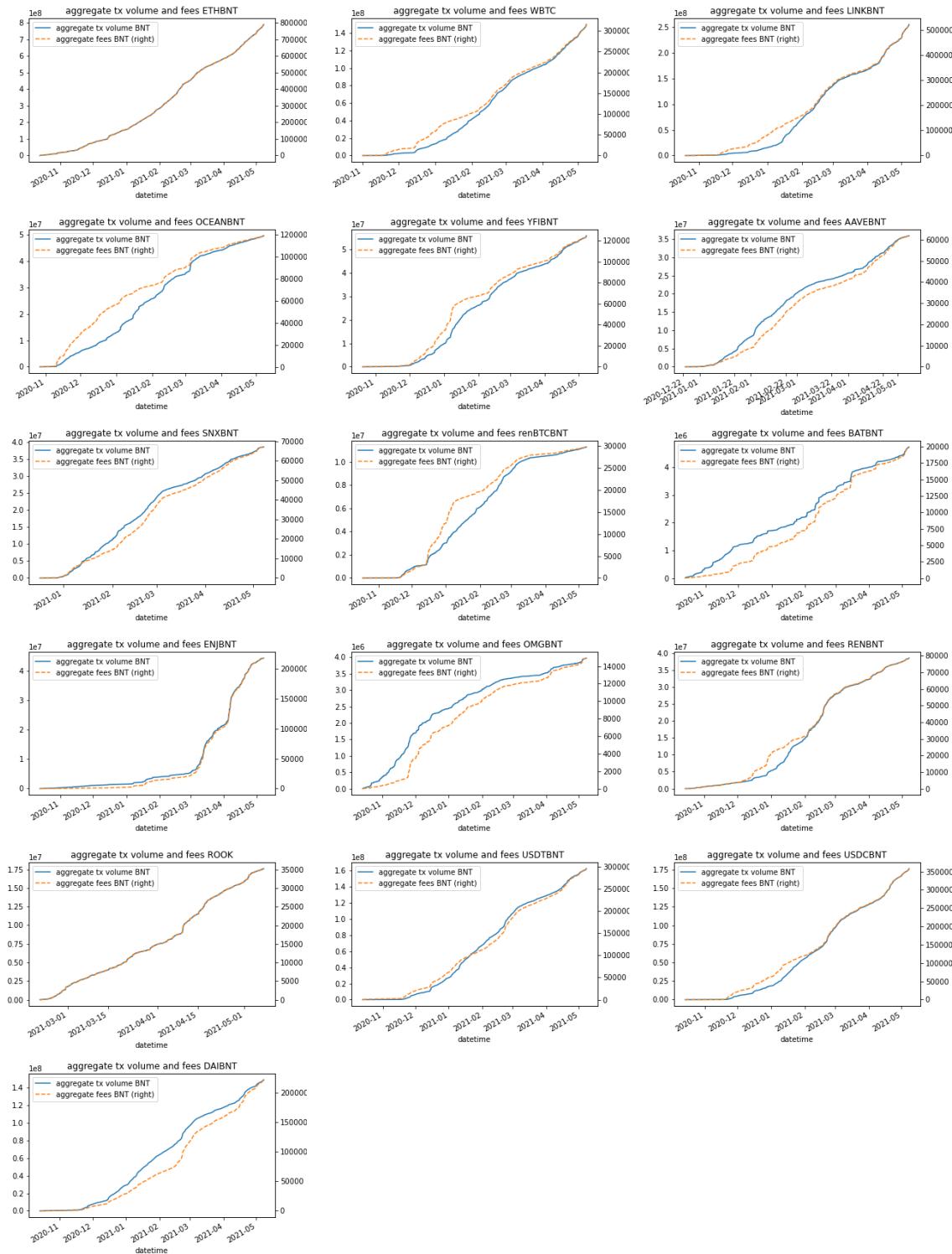
## Cumulative liquidity and pool balances



## Impermanent loss

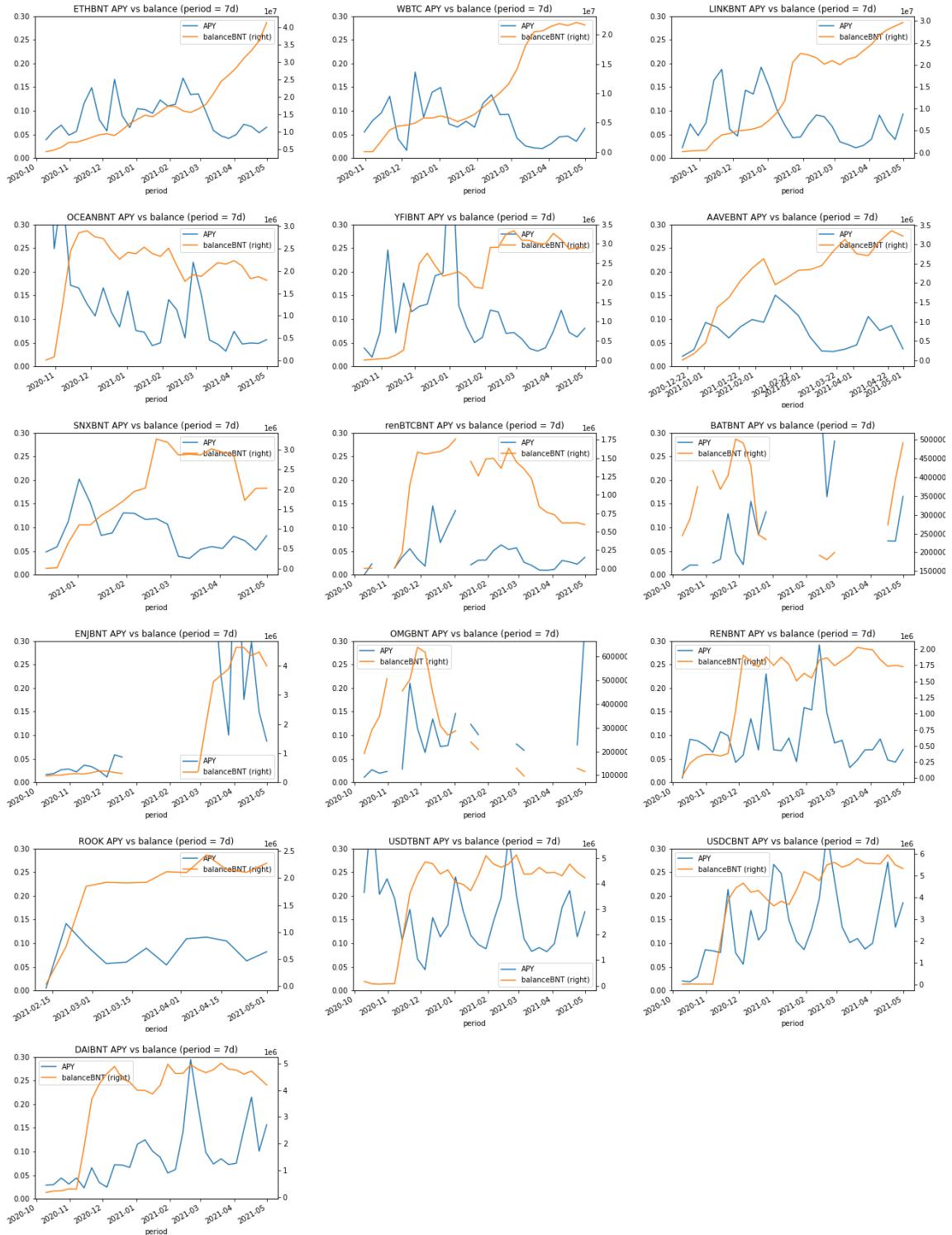


## Volume and fees



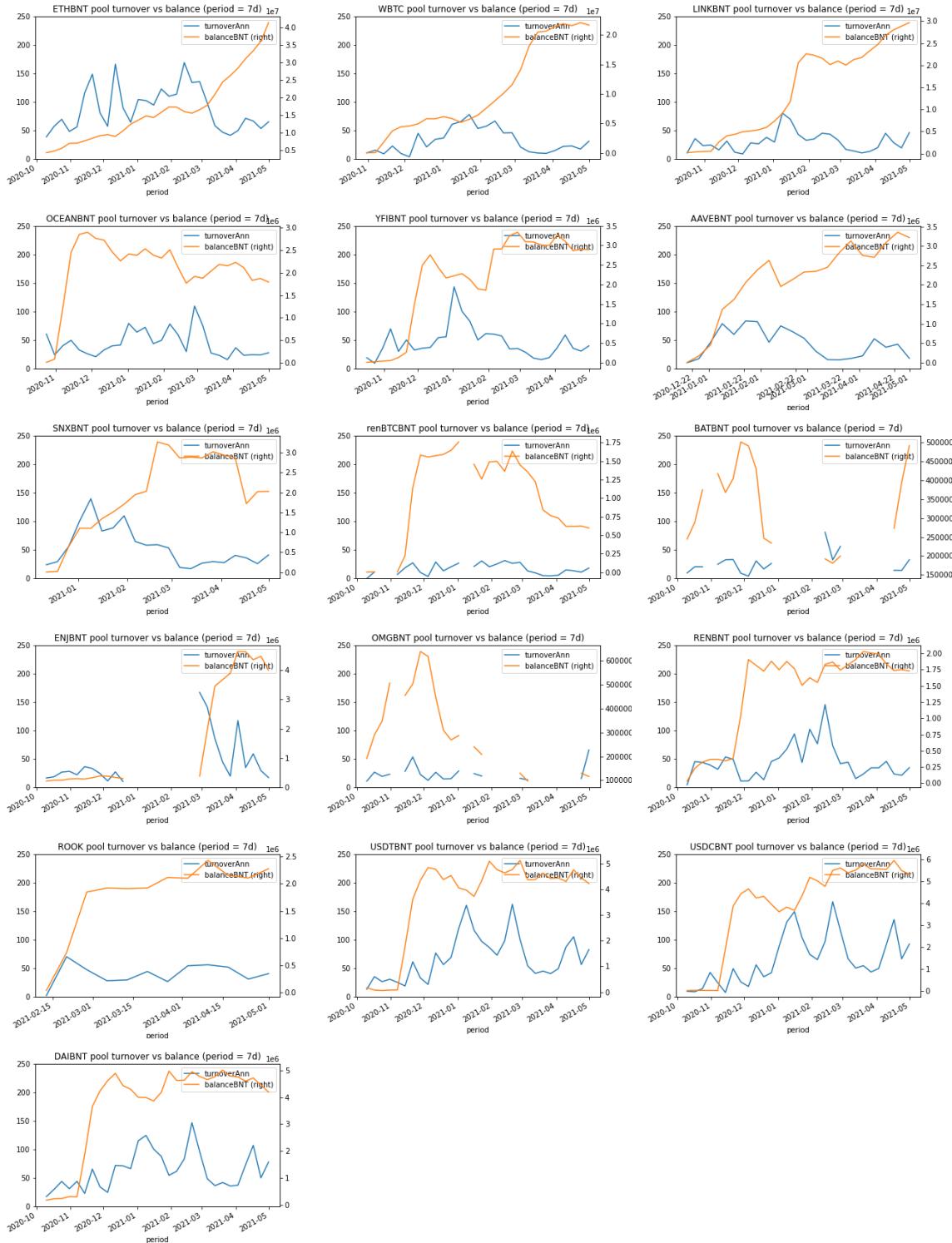
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## APY vs pool balance

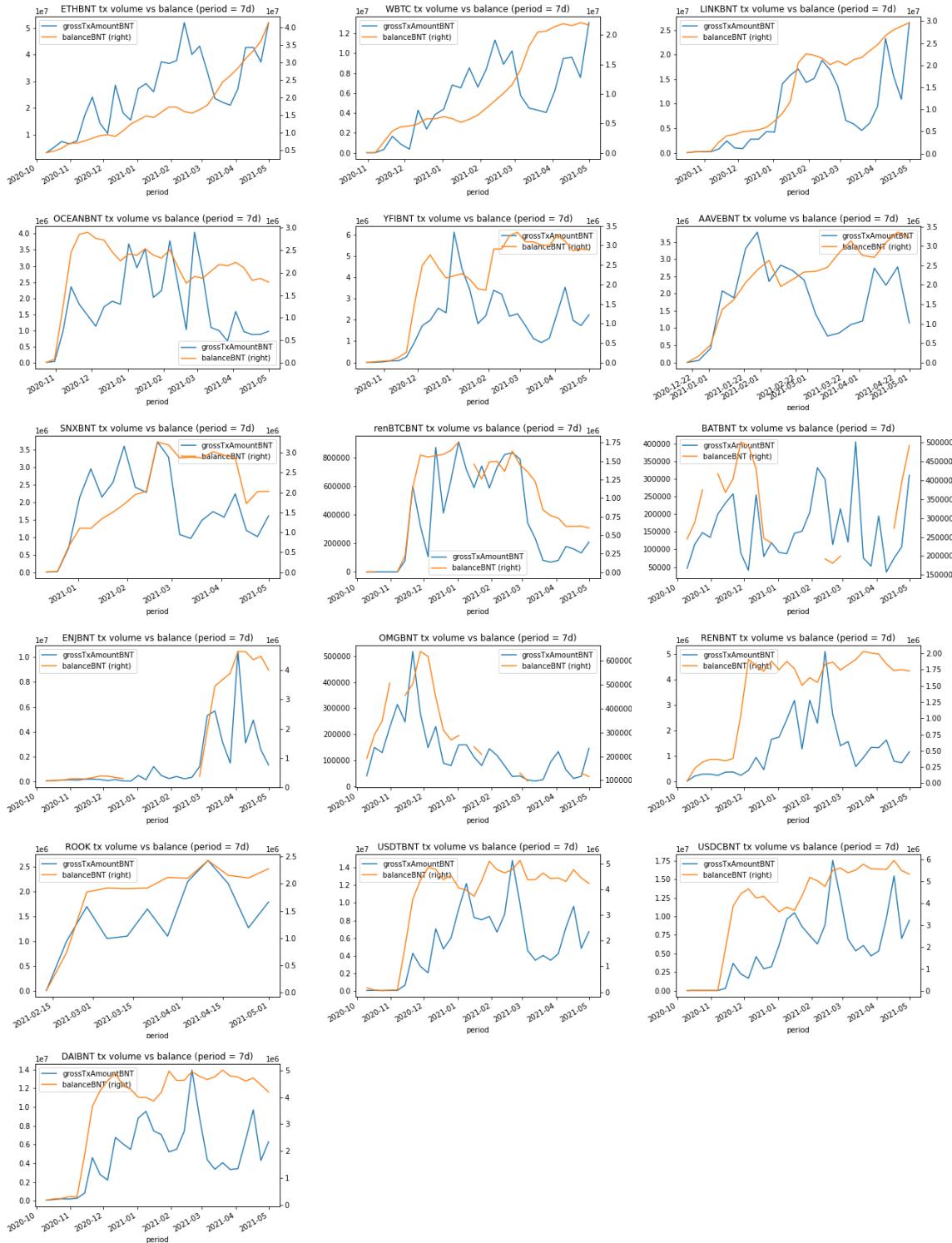


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## Turnover vs pool balance

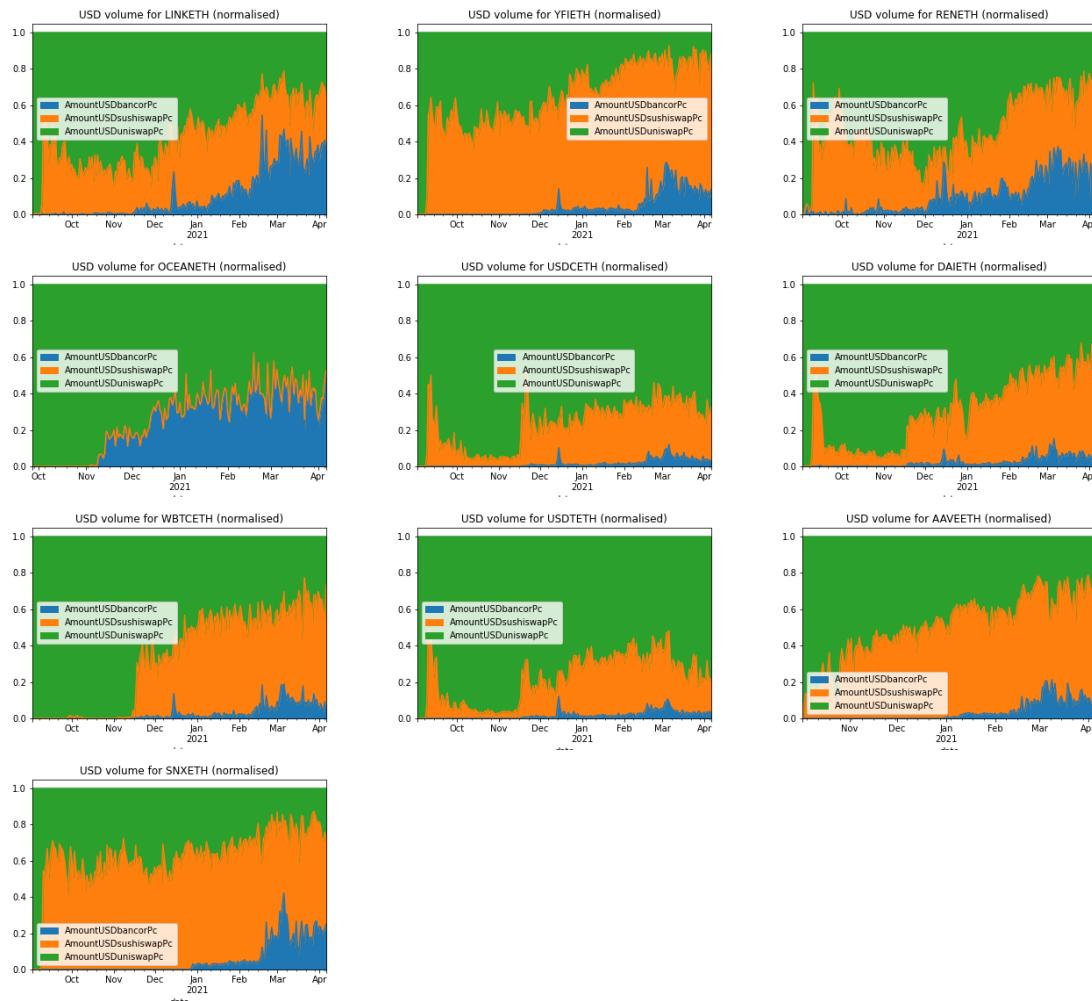


## Transaction volume vs pool balance



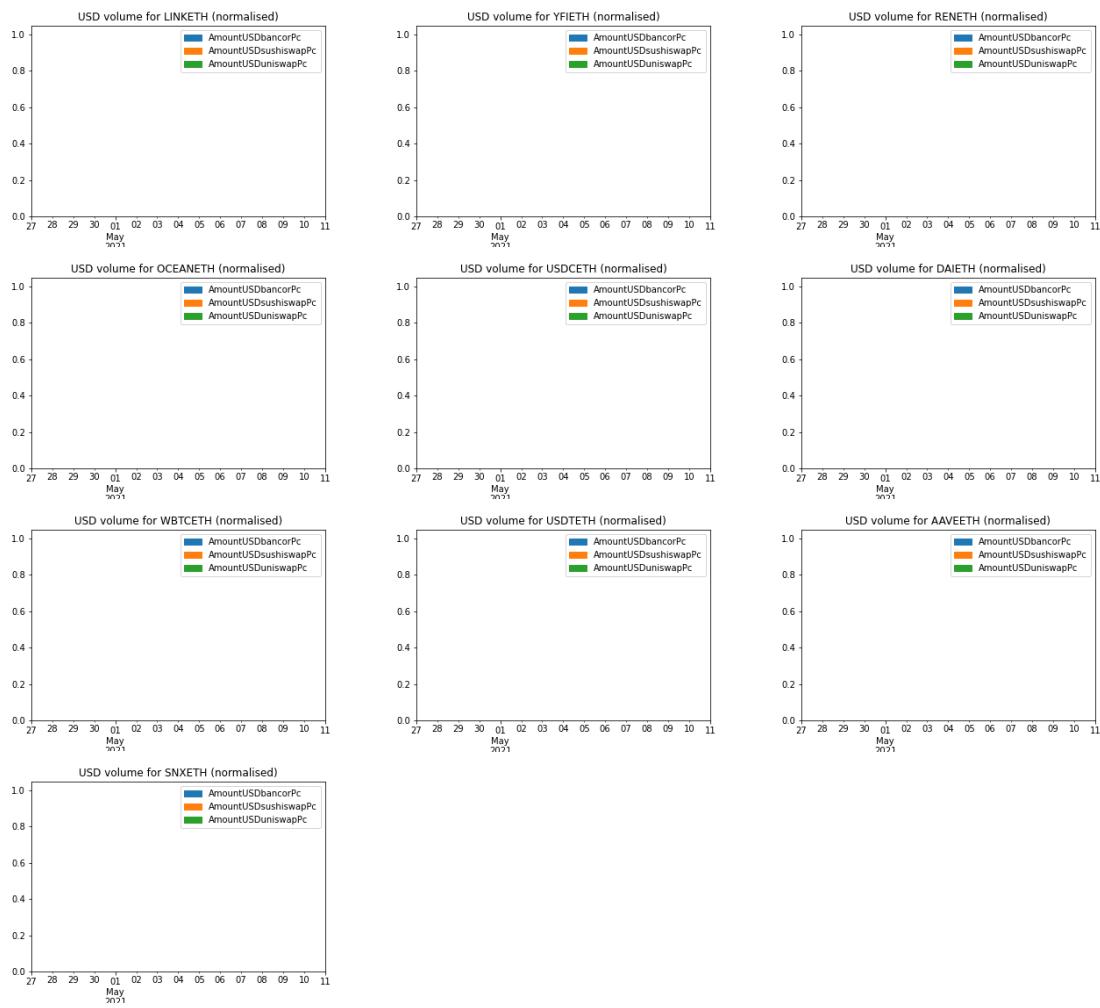
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## Exchange comparison (transaction volume)



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## Exchange comparison (transaction volume; last 14 days)



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## Exchange comparison (transaction count)

