

## BANCOR ANALYTICS REPORT

22-Jun-2021 08:24:49 (block 12682948)



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### Key Information

Item	Value
Last Block	12682948 [22-Jun-2021 08:24:49] <a href="#">etherscan</a>
Prices	1BNT=2.98USD 1ETH=637BNT 1BTC=10.82kBNT 1LINK=5.79BNT 1OCEAN=0.1318BNT
Number TX Net (multileg)	18.5k (26.689305750321754)
Total TX Volume Net (multileg)	BNT 87.5m (126.2m pa)
Total Fees	BNT 5.90m (8.5m pa)
Total IL	BNT 25.63m (30.8m pa scaled)
Effective Fees	0.18%
IL Coverage Ratio	0.23x (0.28x)
Final Liquidity Contribution	BNT 333.6m
Final Balance	BNT 343.9m

## Overview

Item	Value
Last Block	12682948 [22-Jun-2021 08:24:49] <a href="#">etherscan</a>
First Block	11039642 [12-Oct-2020 08:19:07] <a href="#">etherscan</a>
Period	1643306 blocks [253 days, 0:05:42, 0.7y]
Block Time	13.3s / 15.4 days per 0.01e-7
Prices	1BNT=2.98USD 1ETH=637BNT 1BTC=10.82kBNT 1LINK=5.79BNT 1OCEAN=0.1318BNT
Number TX Gross	498.1k (718.5352600708651)
Number TX Net (multileg)	18.5k (26.689305750321754)
Total TX Volume Gross	BNT 3244.2m (4680.3m pa)
Total TX Volume Net (multileg)	BNT 87.5m (126.2m pa)
Total Fees	BNT 5.90m (8.5m pa)
Total IL	BNT 25.63m (30.8m pa scaled)
Effective Fees	0.18%
IL Coverage Ratio	0.23x (0.28x)
Number LQ	23804
Final Liquidity Contribution (halfpool)	BNT 166.8m
Final Balance (halfpool)	BNT 172.0m
Final Liquidity Contribution	BNT 333.6m
Final Balance	BNT 343.9m
TX/FLC Turnover	19.4x (28.1x pa)
IL/FLC Ratio	15.37% (22.17% pa)
Fees/FLC Ratio	3.54% (5.10% pa)
TX/FB Turnover	18.9x (27.2x pa)
IL/FB Ratio	14.91% (21.51% pa)
Fees/FB Ratio	3.43% (4.95% pa)
ignored pools	['BALBNT', 'BUSDBNT', 'CROBNT', 'GUSDBNT', 'ZRXBNT', 'RARIBNT',

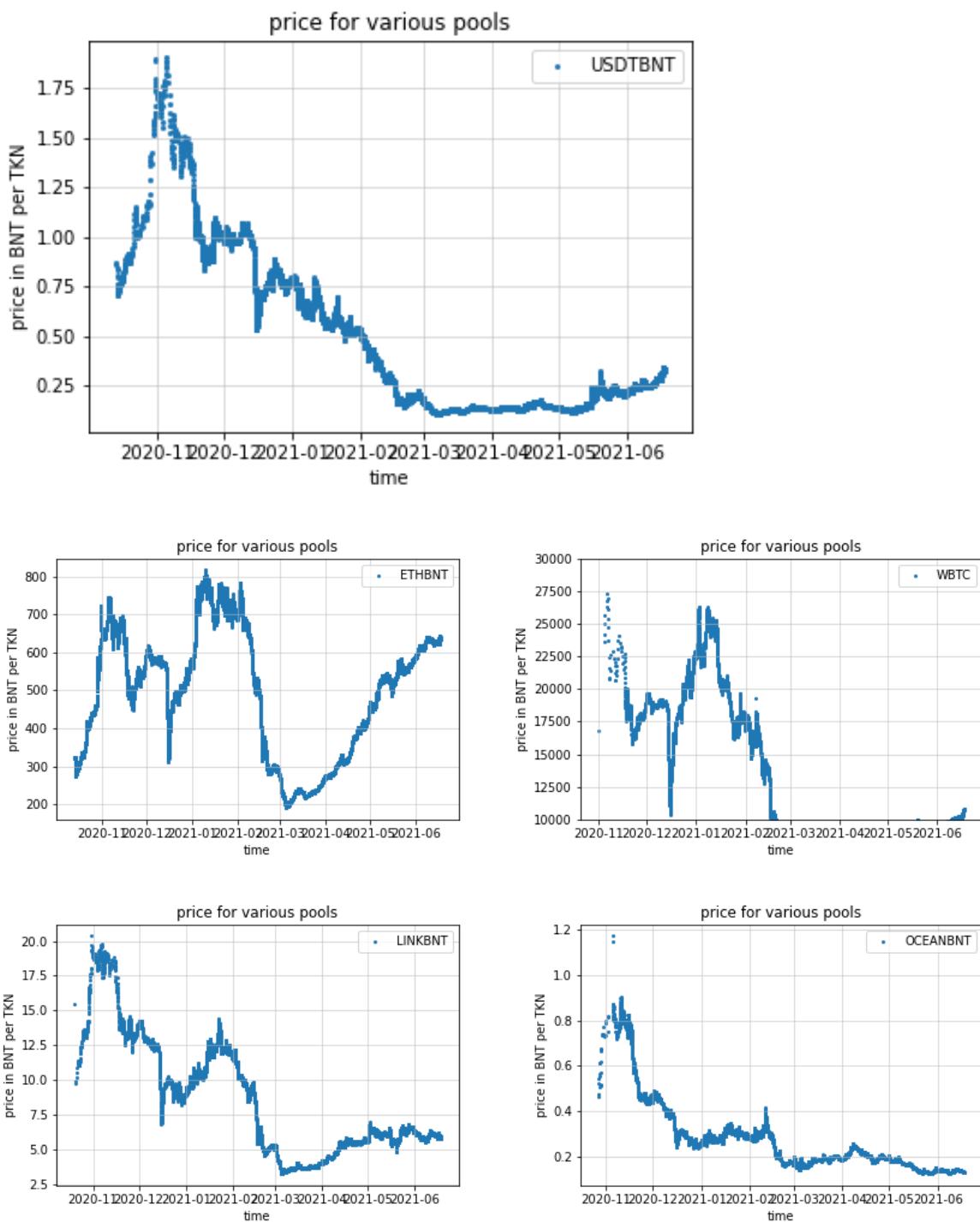
['sBTCBNT', 'sUSDBNT', 'SUSHIBNT', 'BNTSWRV', 'SXPBNT',  
'TOMOEBNT', 'UMABNT', 'QNTBNT', 'vBNT/BNT', 'BNTarNXM',  
'BNTARMOR', 'AXSBNT', '1INCHBNT', 'RNBBNT', 'CHZBNT']

**Included Pools.** ANTBN, BATBN, BNBBNT, DAIBNT, ELFBN, ENJBNT,  
ETHBN, GNOBN, JRTBN, KNCBN, MANABNT, MKRBNT, NMRCBN, OMGBNT,  
renZECBN, renBTCBN, RPLBN, USDTBN, XDCEBN, CHERRYBN, MLNBNT,  
TRBBNT, CELBN, DXDBNT, EWTBBNT, LRCBN, RSRBN, STAKEBN,  
USDCBN, RENBN, ALEPHBN, FTTBN, SRMBN, MTABBN, LINKBN, YFIBN,  
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, QUICKBN, OPIUMBNT, SMARTCREDITBN,  
CREAMBNT, BNTLPL, GTCBN, HOTBN, NOIABNT

**Excluded Pools.** BALBN, BUSDBN, CROBN, GUSDBN, ZRXBN, RARIBN,  
sBTCBNT, sUSDBNT, SUSHIBNT, BNTSWRV, SXPBNT, TOMOEBNT, UMABNT,  
QNTBNT, vBNT/BNT, BNTarNXM, BNTARMOR, AXSBNT, 1INCHBNT, RNBBNT,  
CHZBNT

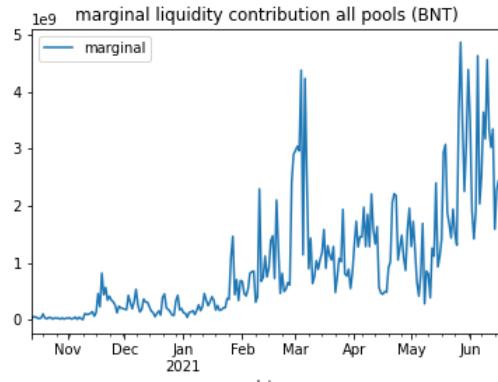
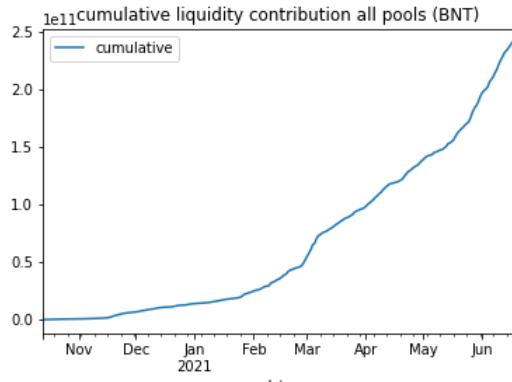
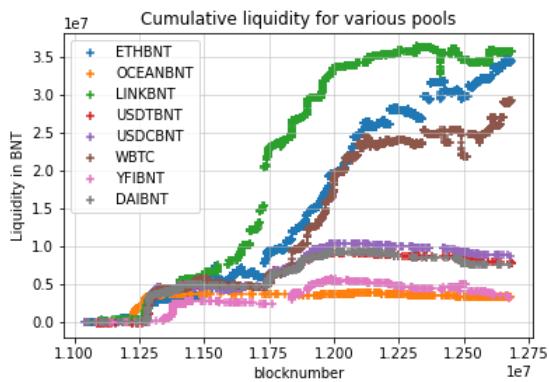
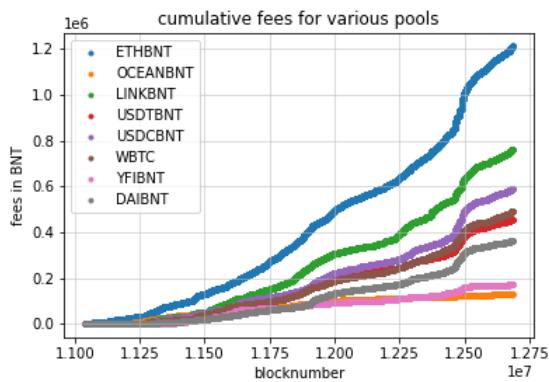
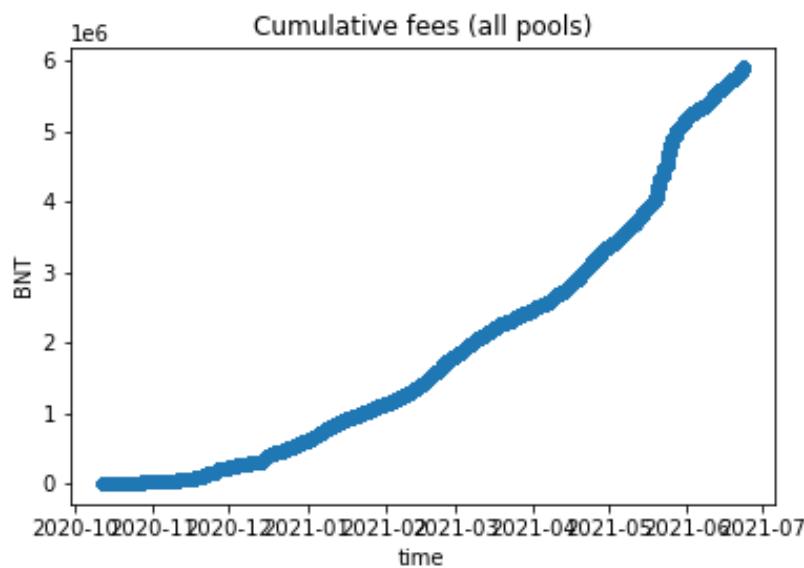
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## Price



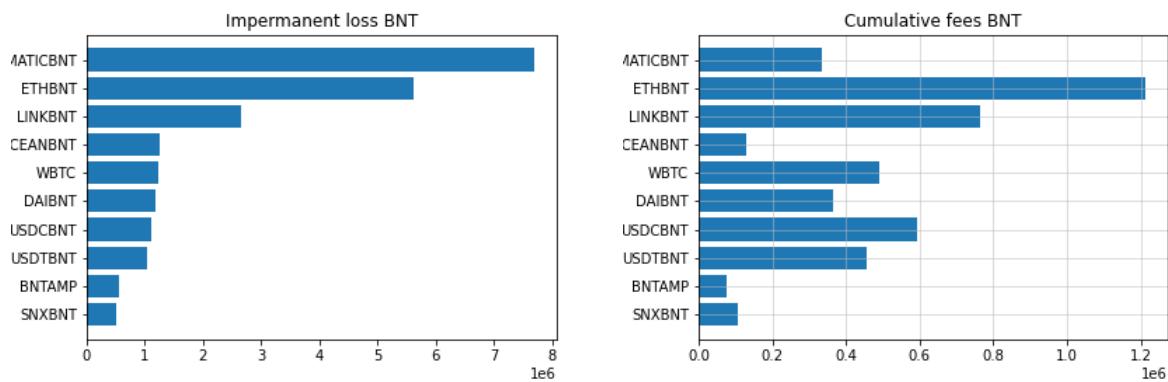
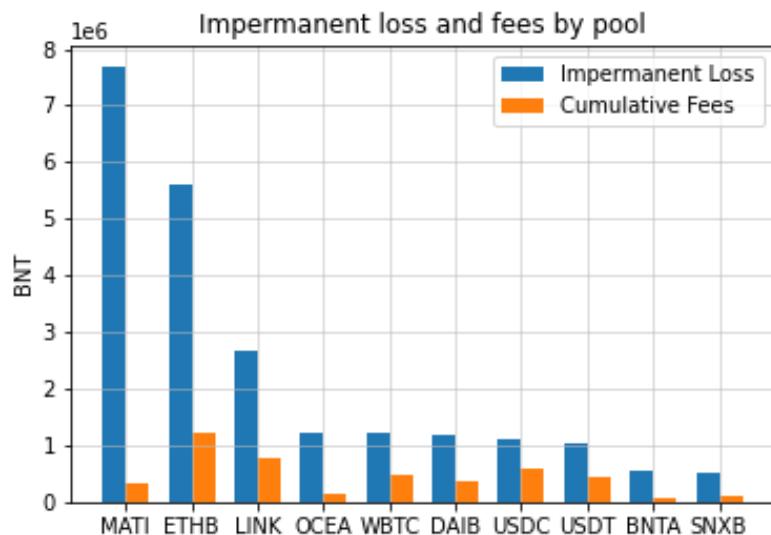
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## Fees and liquidity



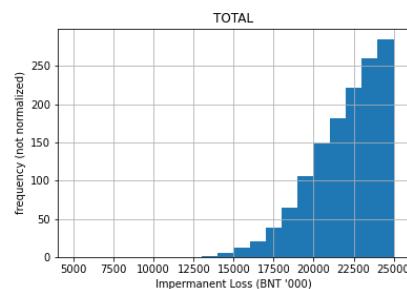
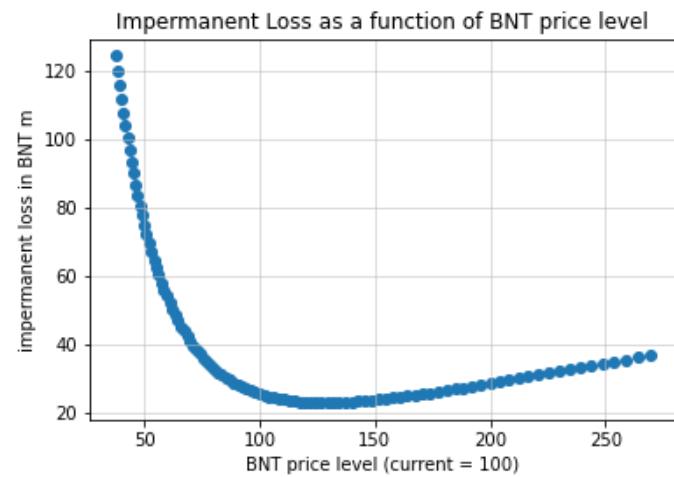
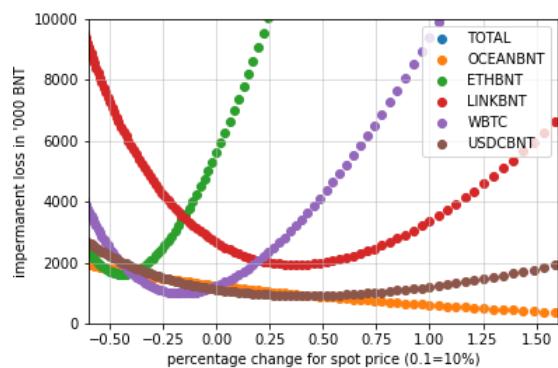
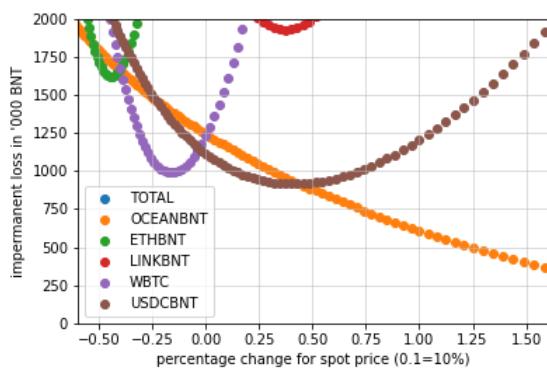
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## Impermanent loss and fees



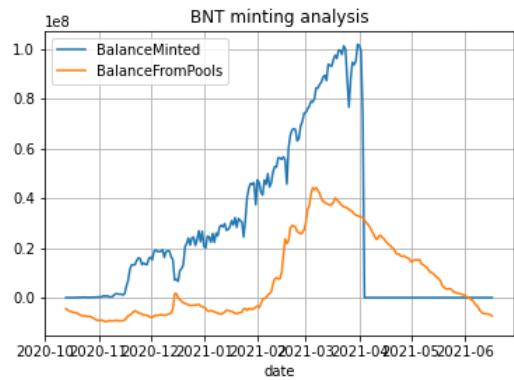
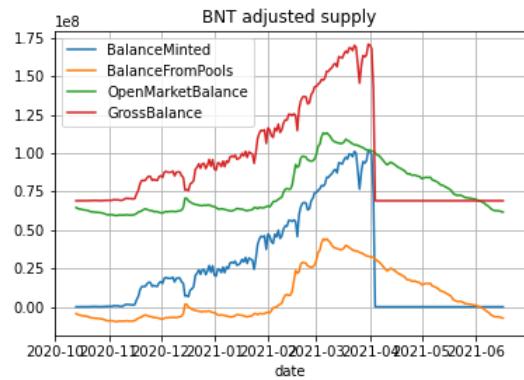
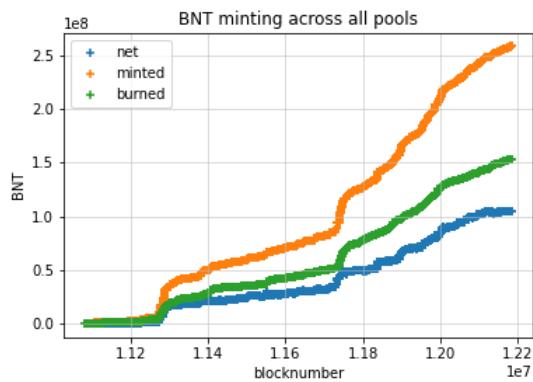
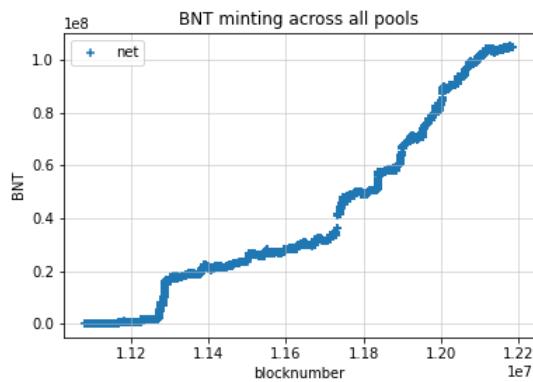
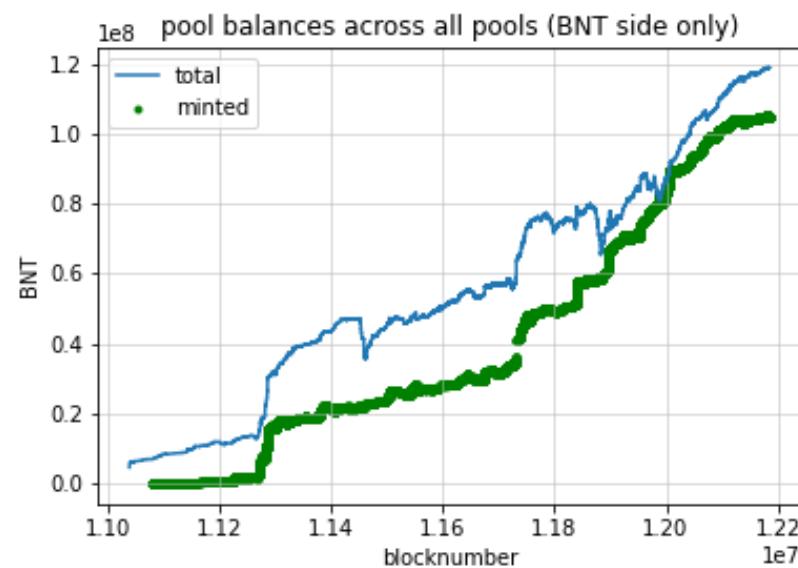
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## Sensitivities and risk



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## Minting



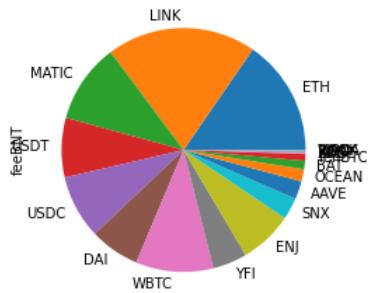
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## Transactions

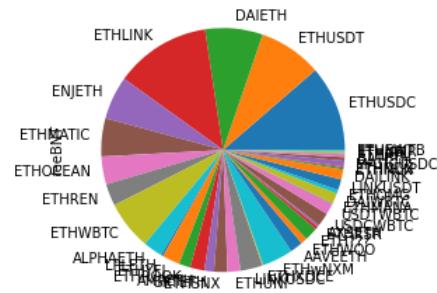
transactions fees BNT (100% = 5.80mBNT)



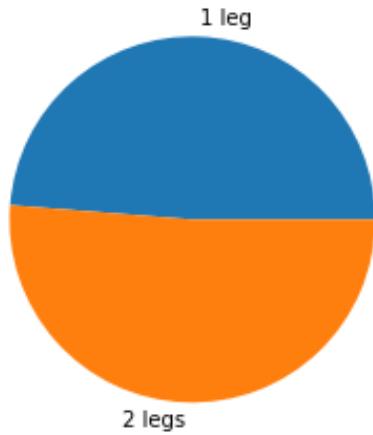
fees of 1-leg transactions (100% = 1.86mBNT)



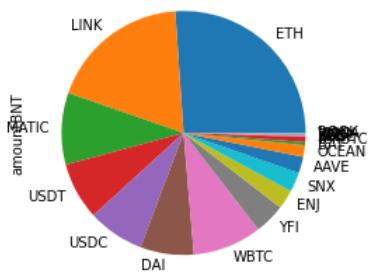
fees of 2-leg transactions (100% = 3.93mBNT)



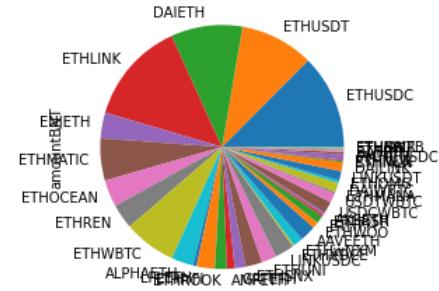
gross transaction amount (100%=2107.3mBNT)



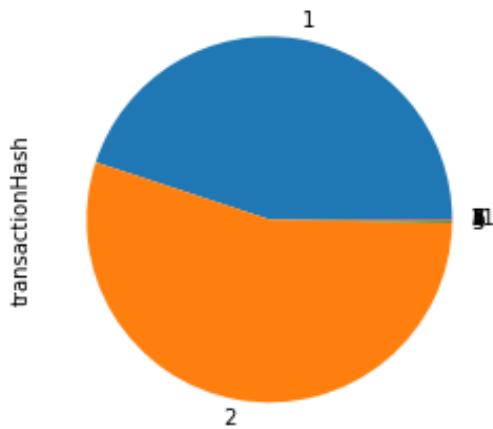
gross BNT amount of 1-leg transactions (100%=1027.2mBNT)



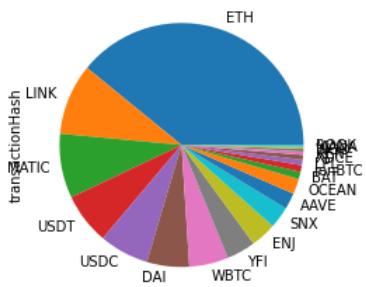
gross BNT amount of 2-leg transactions (100%=2135.1mBNT)



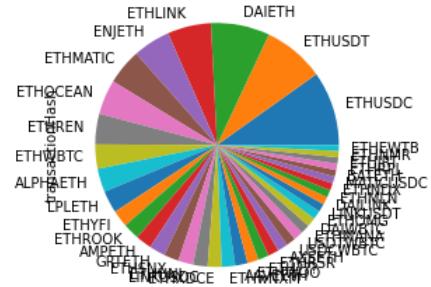
number of transactions by legs (100% = 320.2k)



number of 1-leg transactions (100% = 143.9k)

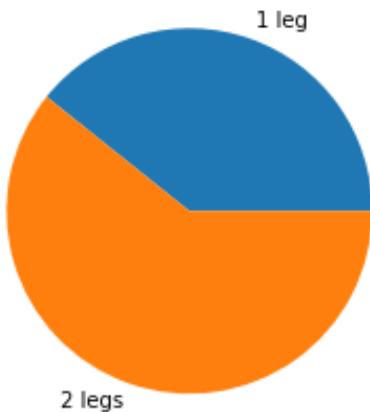


number of 2-leg transactions (100% = 175.2k)

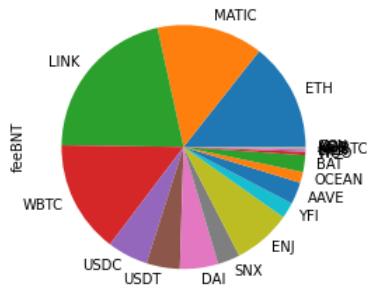


## Transactions (last 7 days)

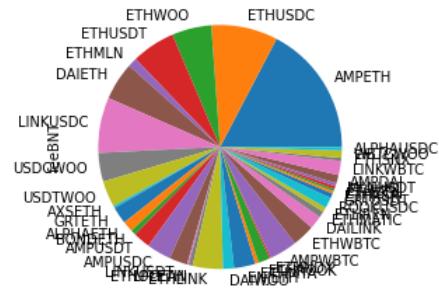
transactions fees BNT (100%=0.27mBNT)



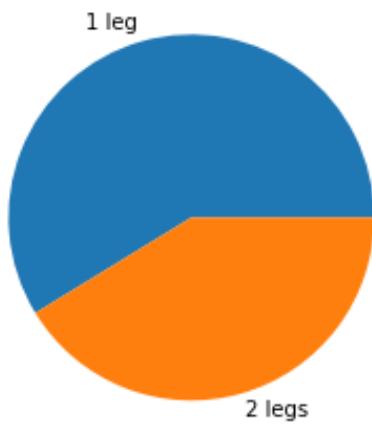
fees of 1-leg transactions (100%=0.10mBNT)



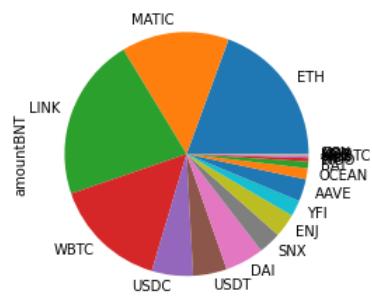
fees of 2-leg transactions (100%=0.16mBNT)



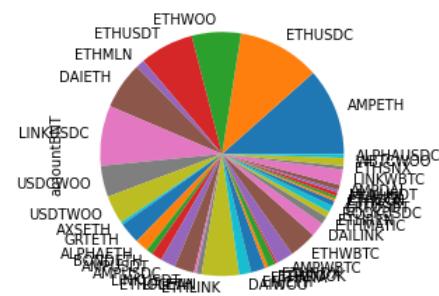
gross transaction amount (100% = 87.5mBNT)



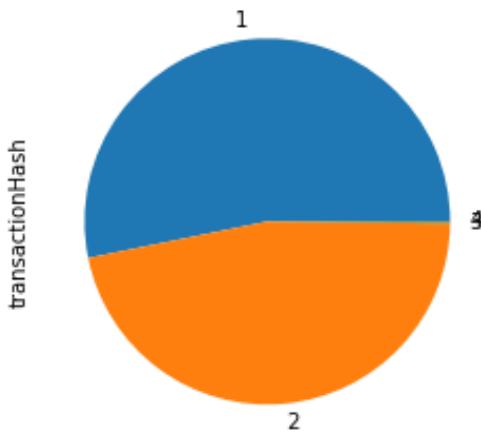
gross BNT amount of 1-leg transactions (100% = 51.4mBNT)



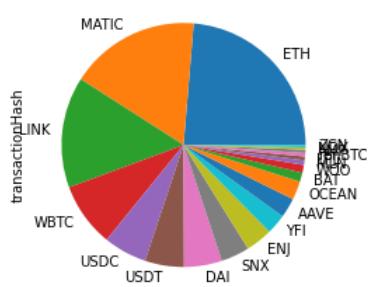
gross BNT amount of 2-leg transactions (100% = 72.1mBNT)



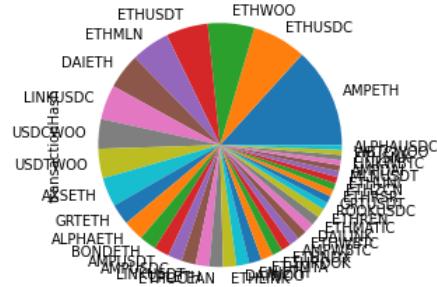
number of transactions by legs (100% = 18.5k)



number of 1-leg transactions (100% = 9.8k)



number of 2-leg transactions (100% = 8.6k)



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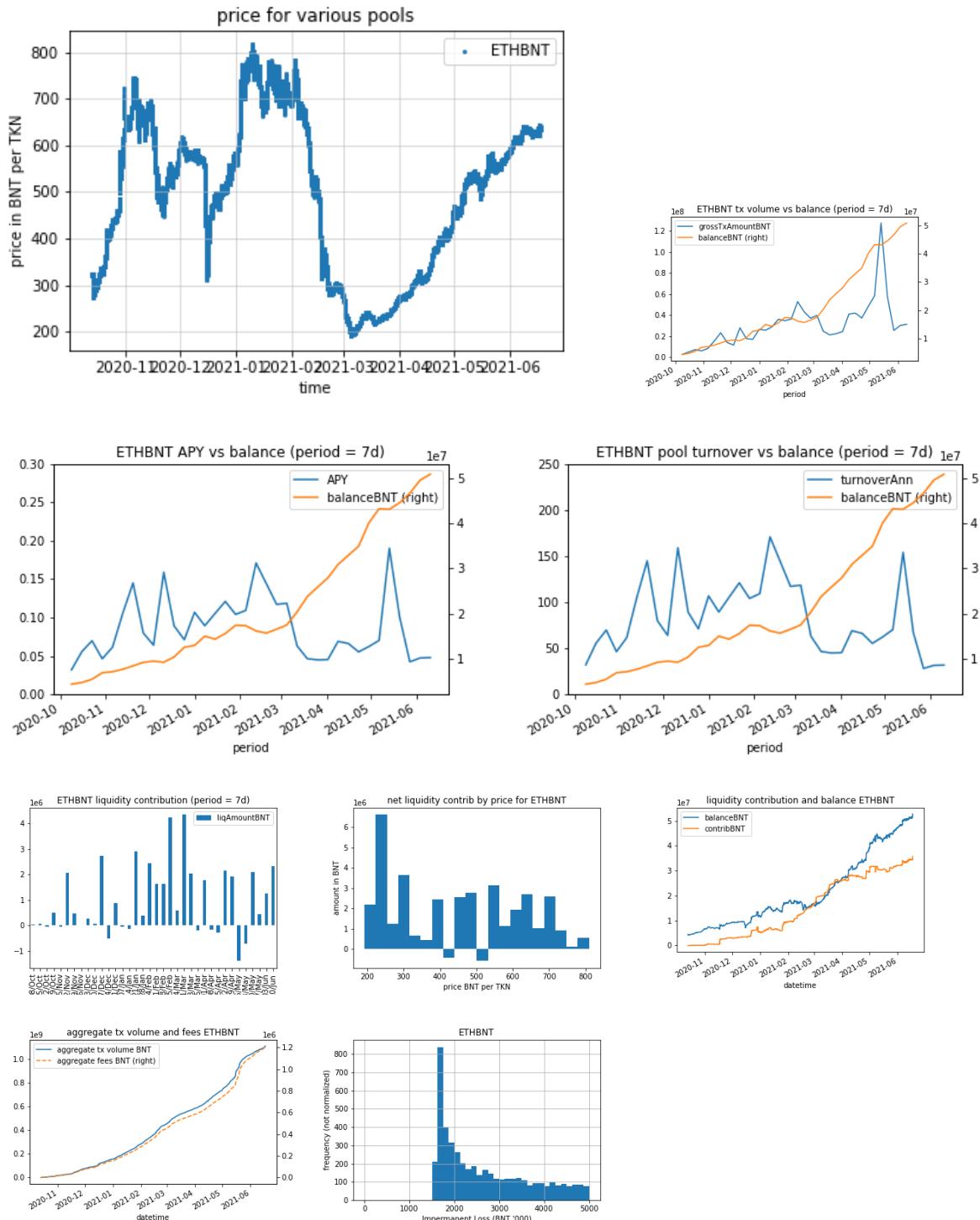
## **Pool profiles**

**ETHBNT**

Pool	ETHBNT
Price	637.25 BNT per TKN (0.00 TKN per BNT)
Number TX	180281
Total TX Volume	1109.1 mBNT
Total Fees	1212.6 kBNT
Total IL	5608.6 kBNT
Effective Fees	0.11 %
IL Coverage Ratio	0.22 x
Number LQ	3925
Final Liquidity Contribution (halfpool)	35.7 mBNT (0.056 mTKN)
Final Balance (halfpool)	51.5 mBNT (0.081 mTKN)
Final Liquidity Contribution (pool)	71.3 mBNT (0.112 mTKN)
Final Balance (pool)	102.9 mBNT (0.161 mTKN)
TX/FLC Turnover	31.1 x
IL/FLC Ratio	15.72 %
Fees/FLC Ratio	3.40 %
TX/FB Turnover	21.6 x
IL/FB Ratio	10.90 %
Fees/FB Ratio	2.36 %

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## ETHBNT

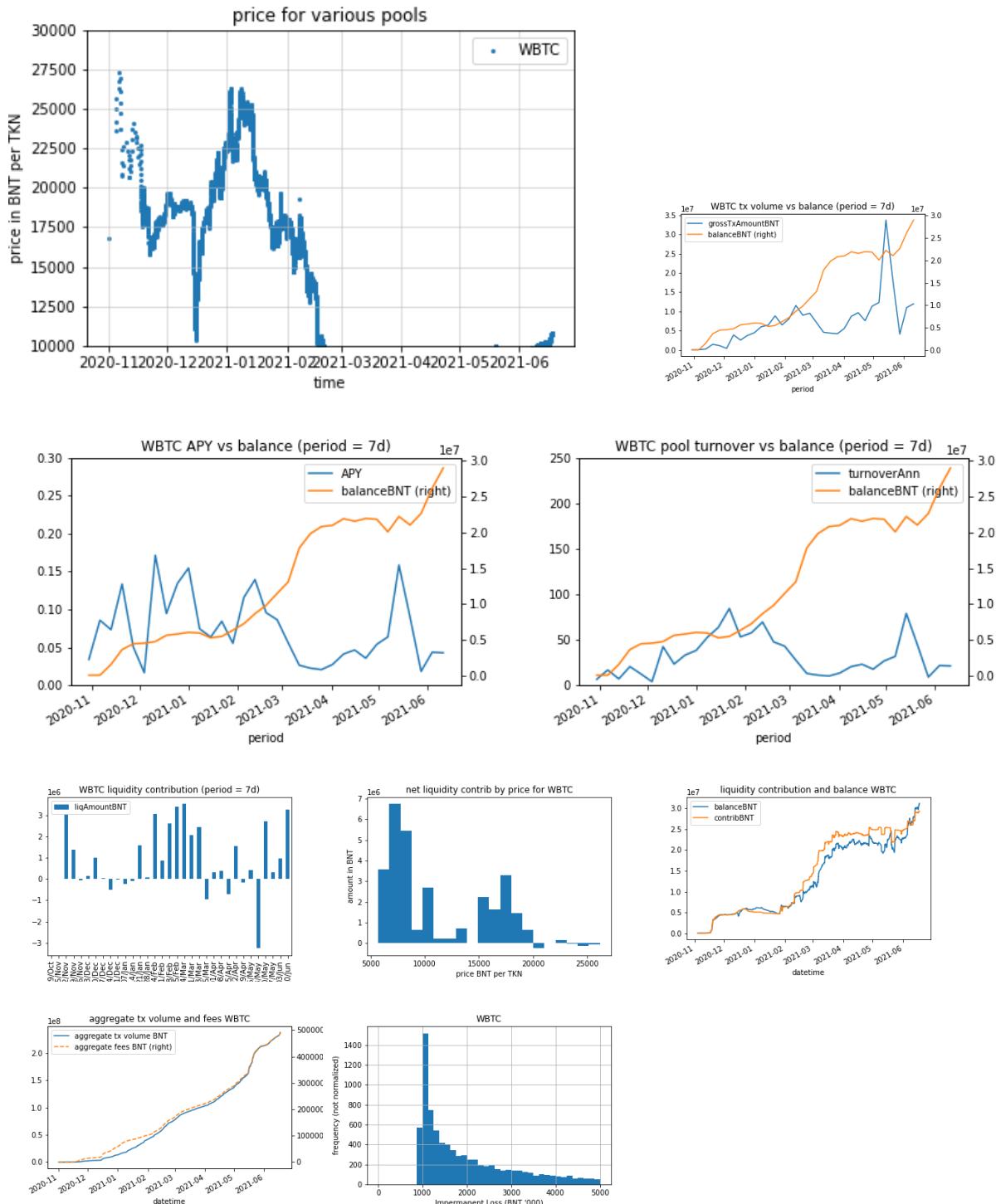


**WBTC**

Pool	WBTC
Price	10815.19 BNT per TKN (0.00 TKN per BNT)
Number TX	20232
Total TX Volume	237.6 mBNT
Total Fees	491.4 kBNT
Total IL	1231.5 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	0.40 x
Number LQ	1626
Final Liquidity Contribution (halfpool)	29.3 mBNT (0.003 mTKN)
Final Balance (halfpool)	31.0 mBNT (0.003 mTKN)
Final Liquidity Contribution (pool)	58.6 mBNT (0.005 mTKN)
Final Balance (pool)	61.9 mBNT (0.006 mTKN)
TX/FLC Turnover	8.1 x
IL/FLC Ratio	4.20 %
Fees/FLC Ratio	1.68 %
TX/FB Turnover	7.7 x
IL/FB Ratio	3.98 %
Fees/FB Ratio	1.59 %

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## WBTC

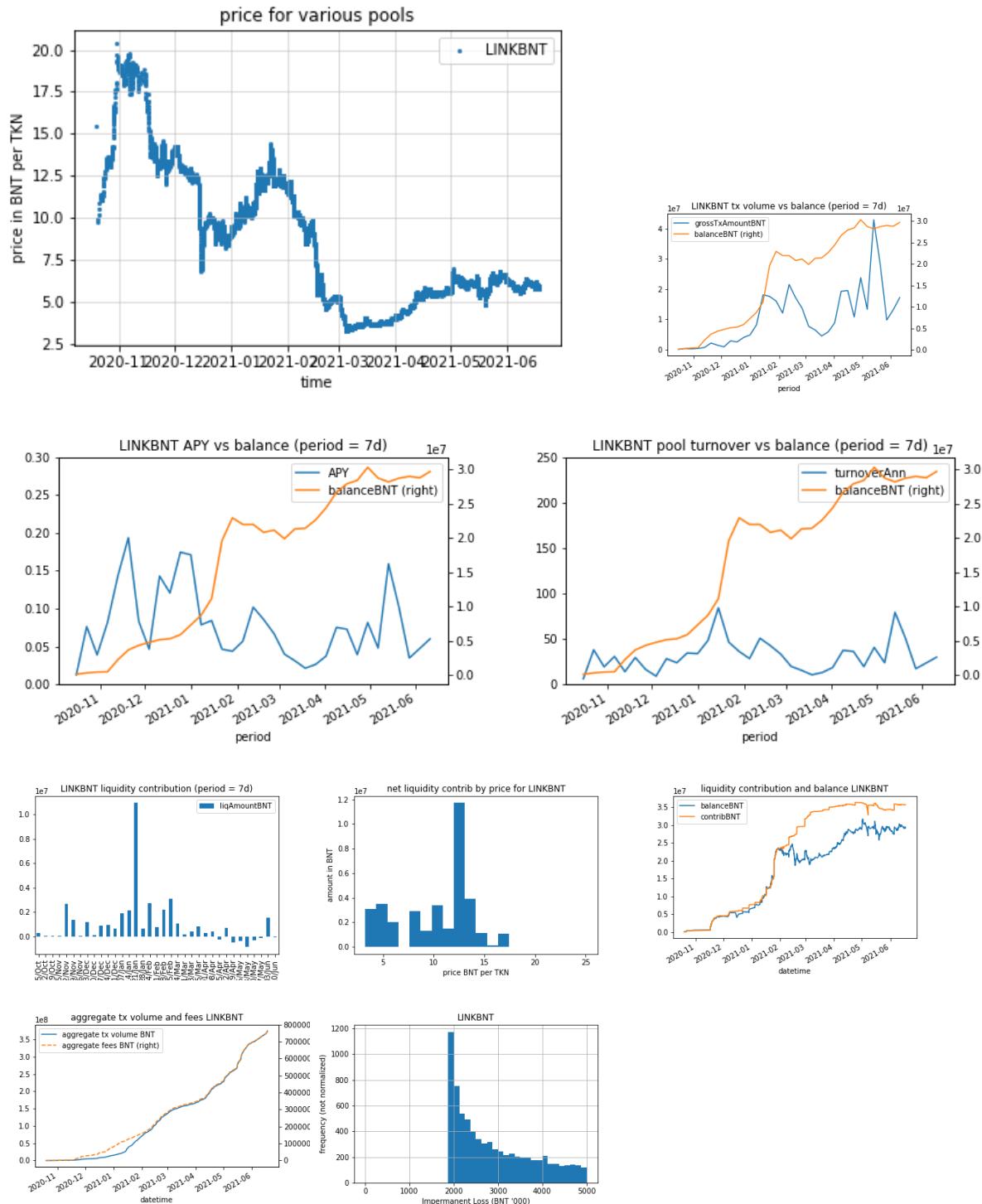


**LINKBNT**

Pool	LINKBNT
Price	5.79 BNT per TKN (0.17 TKN per BNT)
Number TX	27938
Total TX Volume	374.5 mBNT
Total Fees	762.6 kBNT
Total IL	2656.3 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.29 x
Number LQ	3758
Final Liquidity Contribution (halfpool)	35.7 mBNT (6.160 mTKN)
Final Balance (halfpool)	29.2 mBNT (5.038 mTKN)
Final Liquidity Contribution (pool)	71.4 mBNT (12.321 mTKN)
Final Balance (pool)	58.4 mBNT (10.077 mTKN)
TX/FLC Turnover	10.5 x
IL/FLC Ratio	7.44 %
Fees/FLC Ratio	2.14 %
TX/FB Turnover	12.8 x
IL/FB Ratio	9.10 %
Fees/FB Ratio	2.61 %

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## LINKBNT

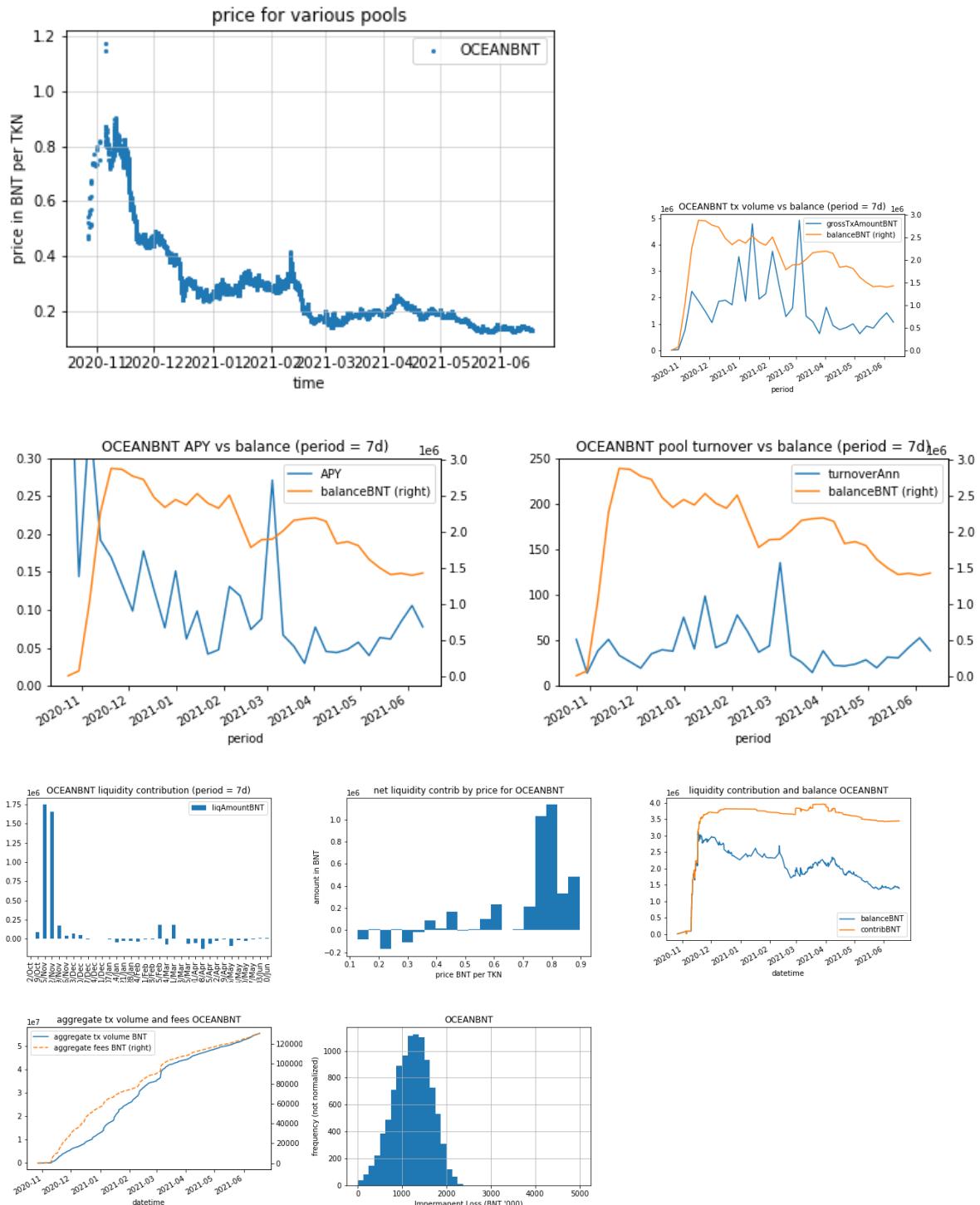


**OCEANBNT**

Pool	OCEANBNT
Price	0.13 BNT per TKN (7.59 TKN per BNT)
Number TX	10674
Total TX Volume	55.4 mBNT
Total Fees	130.8 kBNT
Total IL	1242.1 kBNT
Effective Fees	0.24 %
IL Coverage Ratio	0.11 x
Number LQ	1089
Final Liquidity Contribution (halfpool)	3.5 mBNT (26.195 mTKN)
Final Balance (halfpool)	1.4 mBNT (10.757 mTKN)
Final Liquidity Contribution (pool)	6.9 mBNT (52.390 mTKN)
Final Balance (pool)	2.8 mBNT (21.513 mTKN)
TX/FLC Turnover	16.1 x
IL/FLC Ratio	35.97 %
Fees/FLC Ratio	3.79 %
TX/FB Turnover	39.1 x
IL/FB Ratio	87.60 %
Fees/FB Ratio	9.22 %

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## OCEANBNT

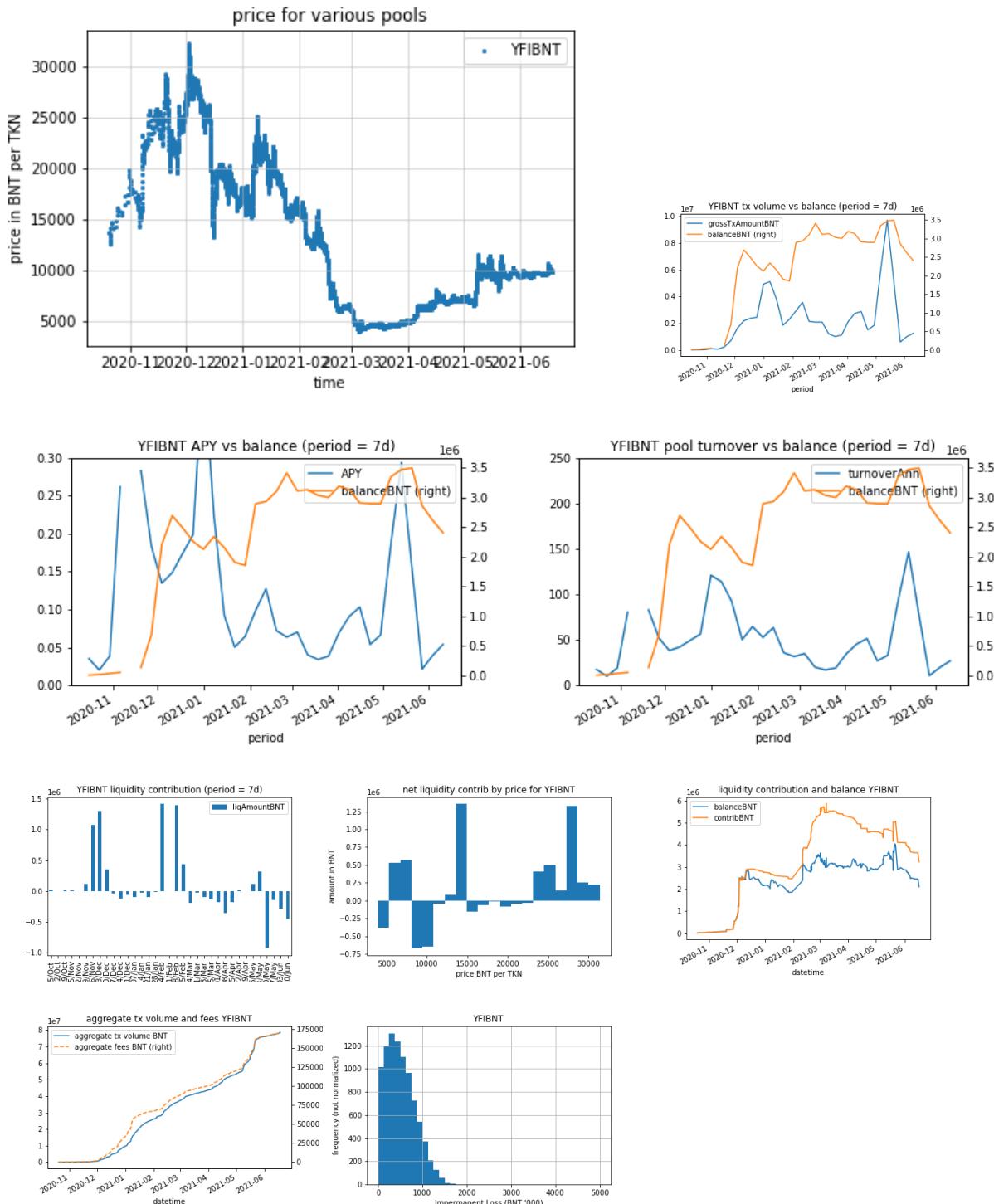


**YFIBNT**

Pool	YFIBNT
Price	9752.85 BNT per TKN (0.00 TKN per BNT)
Number TX	10878
Total TX Volume	78.6 mBNT
Total Fees	170.8 kBNT
Total IL	409.7 kBNT
Effective Fees	0.22 %
IL Coverage Ratio	0.42 x
Number LQ	610
Final Liquidity Contribution (halfpool)	3.2 mBNT (0.000 mTKN)
Final Balance (halfpool)	2.1 mBNT (0.000 mTKN)
Final Liquidity Contribution (pool)	6.5 mBNT (0.001 mTKN)
Final Balance (pool)	4.2 mBNT (0.000 mTKN)
TX/FLC Turnover	24.4 x
IL/FLC Ratio	12.70 %
Fees/FLC Ratio	5.30 %
TX/FB Turnover	37.4 x
IL/FB Ratio	19.52 %
Fees/FB Ratio	8.14 %

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## YFIBNT

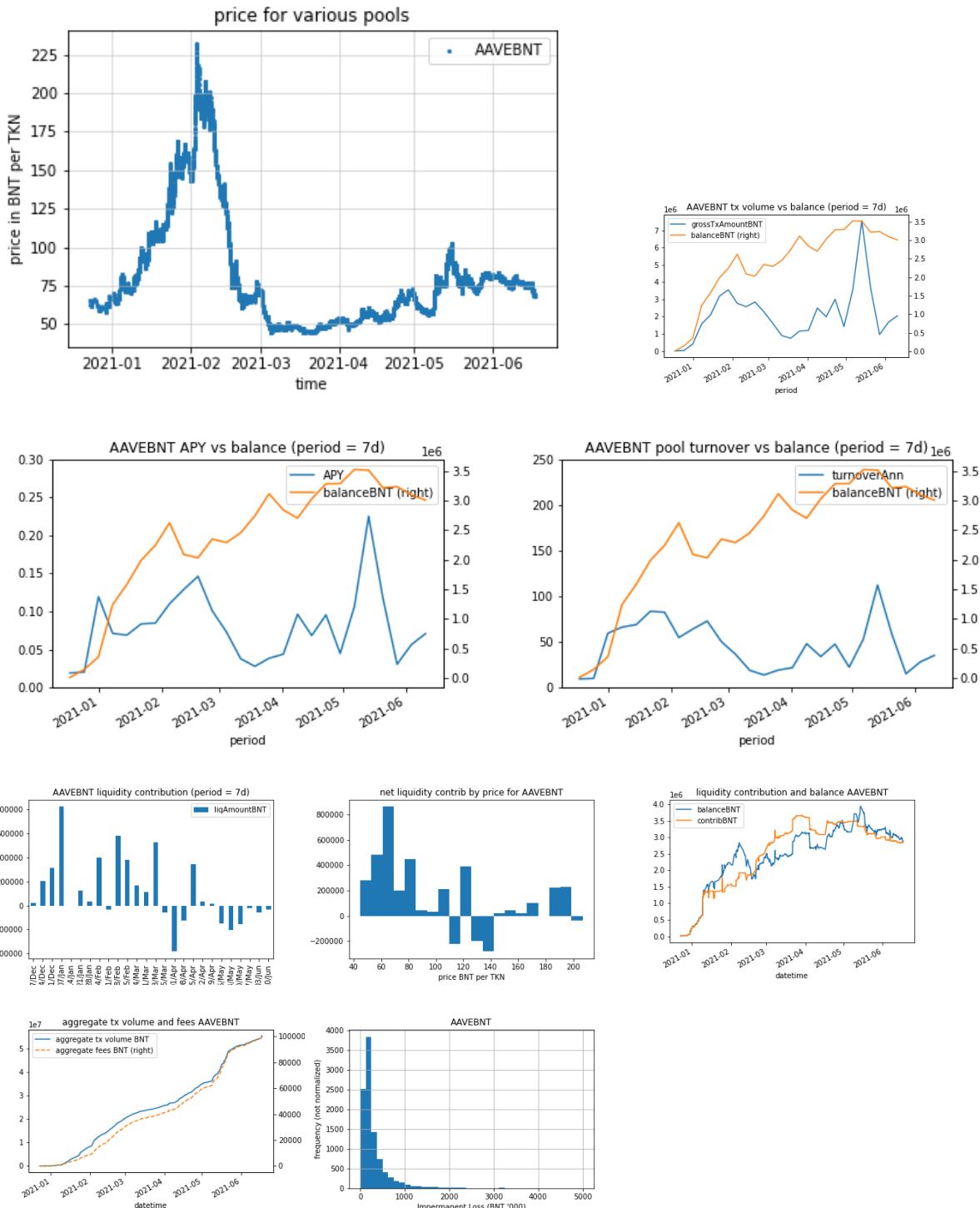


**AAVEBNT**

Pool	AAVEBNT
Price	68.36 BNT per TKN (0.01 TKN per BNT)
Number TX	7389
Total TX Volume	55.3 mBNT
Total Fees	100.6 kBNT
Total IL	110.5 kBNT
Effective Fees	0.18 %
IL Coverage Ratio	0.91 x
Number LQ	758
Final Liquidity Contribution (halfpool)	2.8 mBNT (0.042 mTKN)
Final Balance (halfpool)	2.9 mBNT (0.042 mTKN)
Final Liquidity Contribution (pool)	5.7 mBNT (0.083 mTKN)
Final Balance (pool)	5.8 mBNT (0.084 mTKN)
TX/FLC Turnover	19.5 x
IL/FLC Ratio	3.89 %
Fees/FLC Ratio	3.54 %
TX/FB Turnover	19.2 x
IL/FB Ratio	3.84 %
Fees/FB Ratio	3.50 %

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## AAVEBNT

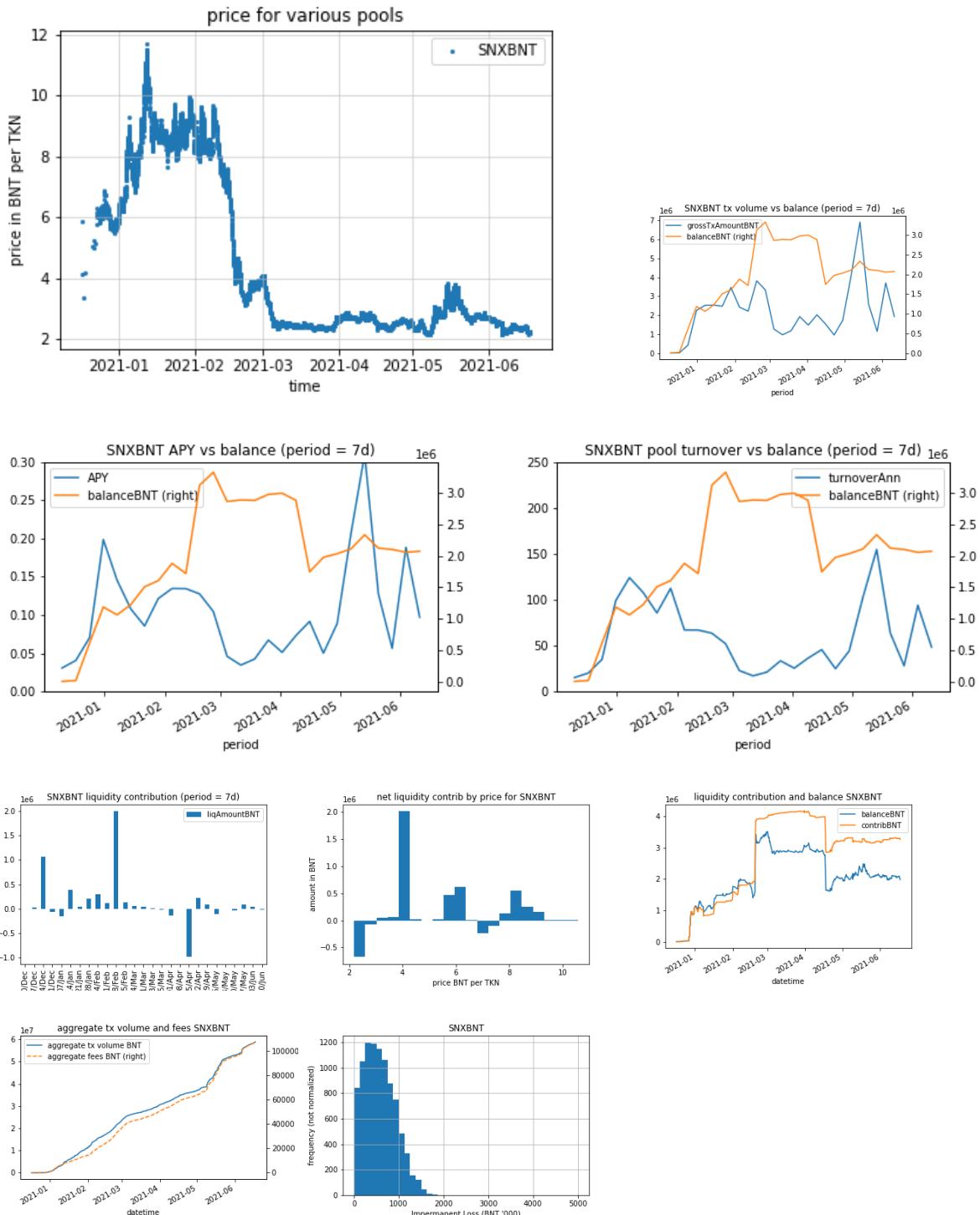


**SNXBNT**

Pool	SNXBNT
Price	2.20 BNT per TKN (0.45 TKN per BNT)
Number TX	9031
Total TX Volume	58.9 mBNT
Total Fees	107.8 kBNT
Total IL	503.8 kBNT
Effective Fees	0.18 %
IL Coverage Ratio	0.21 x
Number LQ	570
Final Liquidity Contribution (halfpool)	3.3 mBNT (1.486 mTKN)
Final Balance (halfpool)	2.0 mBNT (0.902 mTKN)
Final Liquidity Contribution (pool)	6.5 mBNT (2.972 mTKN)
Final Balance (pool)	4.0 mBNT (1.805 mTKN)
TX/FLC Turnover	18.0 x
IL/FLC Ratio	15.40 %
Fees/FLC Ratio	3.29 %
TX/FB Turnover	29.7 x
IL/FB Ratio	25.36 %
Fees/FB Ratio	5.43 %

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## SNXBNT



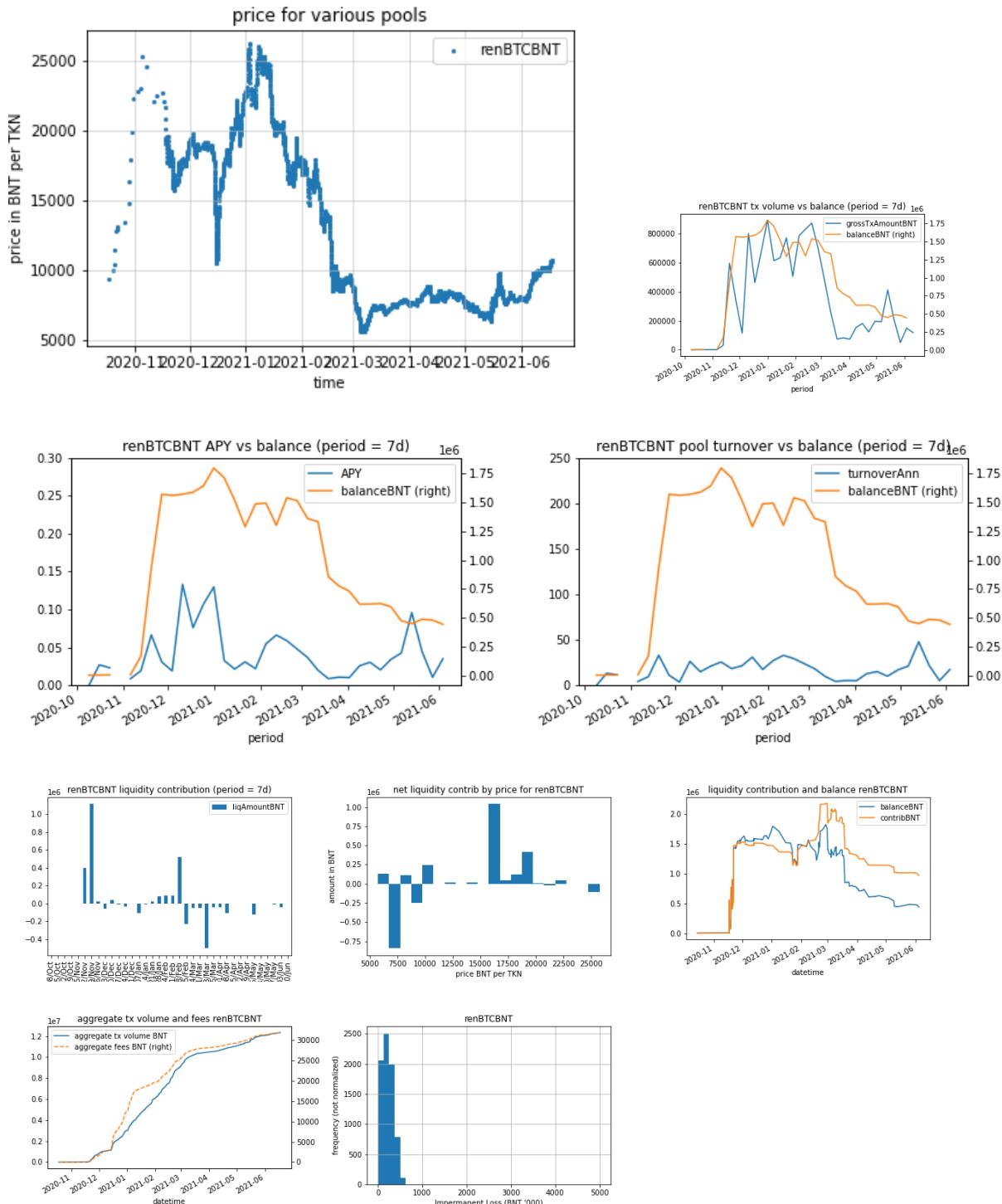
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**renBTCBNT**

Pool	renBTCBNT
Price	10785.90 BNT per TKN (0.00 TKN per BNT)
Number TX	2539
Total TX Volume	12.4 mBNT
Total Fees	32.0 kBNT
Total IL	144.5 kBNT
Effective Fees	0.26 %
IL Coverage Ratio	0.22 x
Number LQ	206
Final Liquidity Contribution (halfpool)	1.0 mBNT (0.000 mTKN)
Final Balance (halfpool)	0.4 mBNT (0.000 mTKN)
Final Liquidity Contribution (pool)	1.9 mBNT (0.000 mTKN)
Final Balance (pool)	0.9 mBNT (0.000 mTKN)
TX/FLC Turnover	12.7 x
IL/FLC Ratio	14.89 %
Fees/FLC Ratio	3.29 %
TX/FB Turnover	28.2 x
IL/FB Ratio	32.94 %
Fees/FB Ratio	7.29 %

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renTCBNT

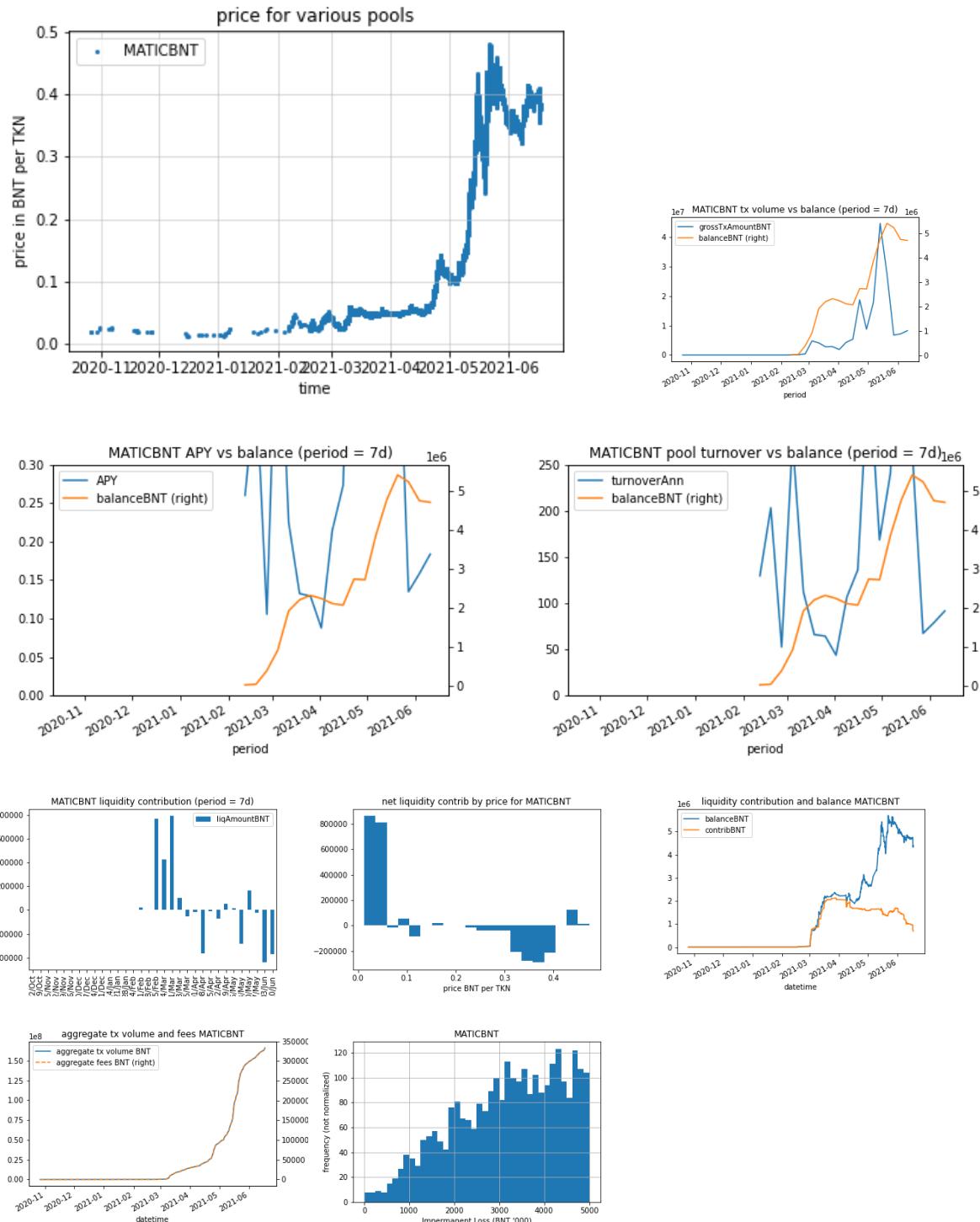


**MATICBNT**

Pool	MATICBNT
Price	0.38 BNT per TKN (2.66 TKN per BNT)
Number TX	21796
Total TX Volume	166.4 mBNT
Total Fees	333.4 kBNT
Total IL	7689.5 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.04 x
Number LQ	1040
Final Liquidity Contribution (halfpool)	0.7 mBNT (1.837 mTKN)
Final Balance (halfpool)	4.4 mBNT (11.563 mTKN)
Final Liquidity Contribution (pool)	1.4 mBNT (3.674 mTKN)
Final Balance (pool)	8.7 mBNT (23.126 mTKN)
TX/FLC Turnover	240.5 x
IL/FLC Ratio	1111.52 %
Fees/FLC Ratio	48.20 %
TX/FB Turnover	38.2 x
IL/FB Ratio	176.57 %
Fees/FB Ratio	7.66 %

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## MATICBNT

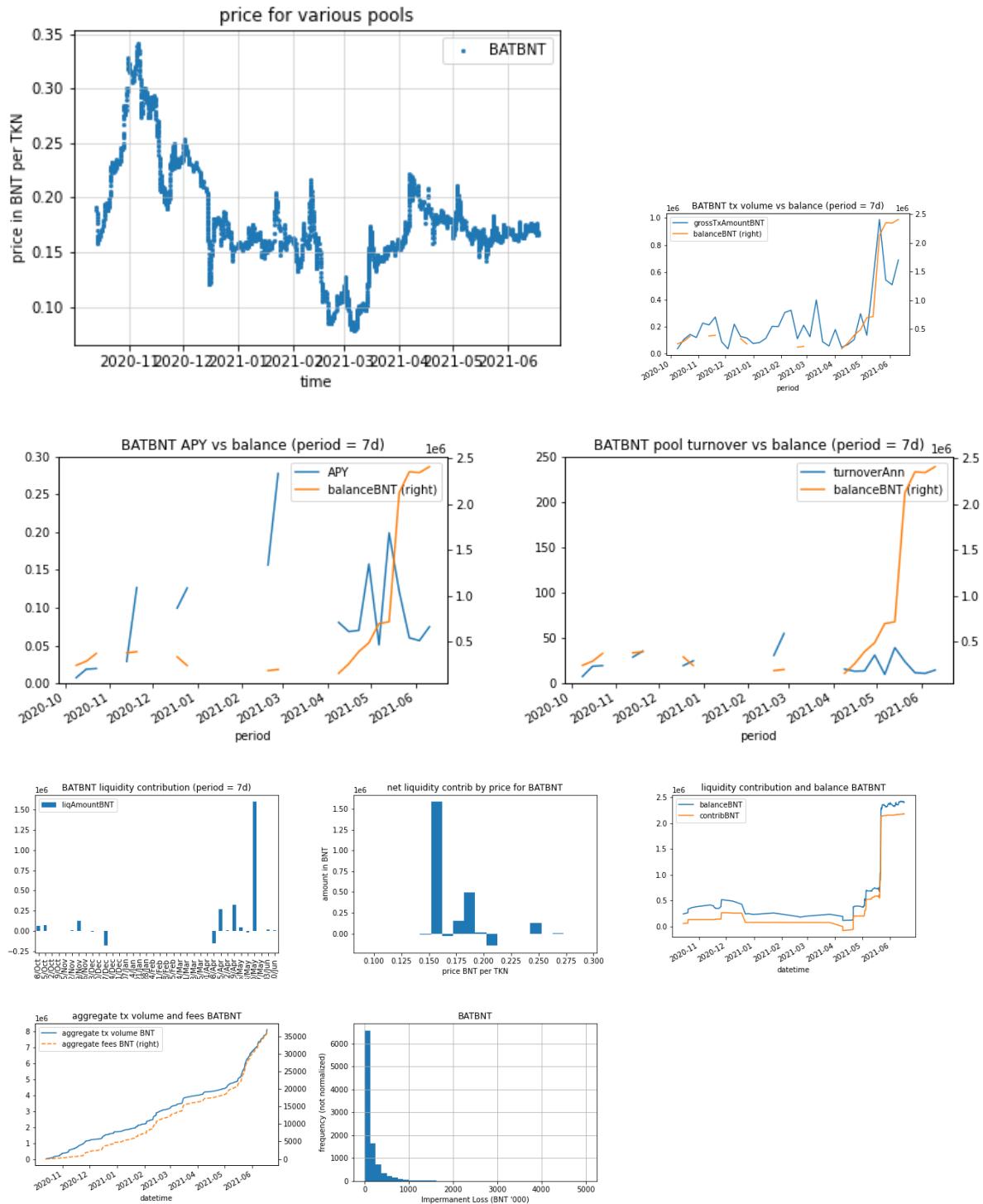


**BATBNT**

Pool	BATBNT
Price	0.17 BNT per TKN (6.02 TKN per BNT)
Number TX	2860
Total TX Volume	8.1 mBNT
Total Fees	37.0 kBNT
Total IL	5.2 kBNT
Effective Fees	0.46 %
IL Coverage Ratio	7.17 x
Number LQ	196
Final Liquidity Contribution (halfpool)	2.2 mBNT (13.134 mTKN)
Final Balance (halfpool)	2.4 mBNT (14.443 mTKN)
Final Liquidity Contribution (pool)	4.4 mBNT (26.267 mTKN)
Final Balance (pool)	4.8 mBNT (28.887 mTKN)
TX/FLC Turnover	3.7 x
IL/FLC Ratio	0.24 %
Fees/FLC Ratio	1.70 %
TX/FB Turnover	3.4 x
IL/FB Ratio	0.21 %
Fees/FB Ratio	1.54 %

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## BATBNT

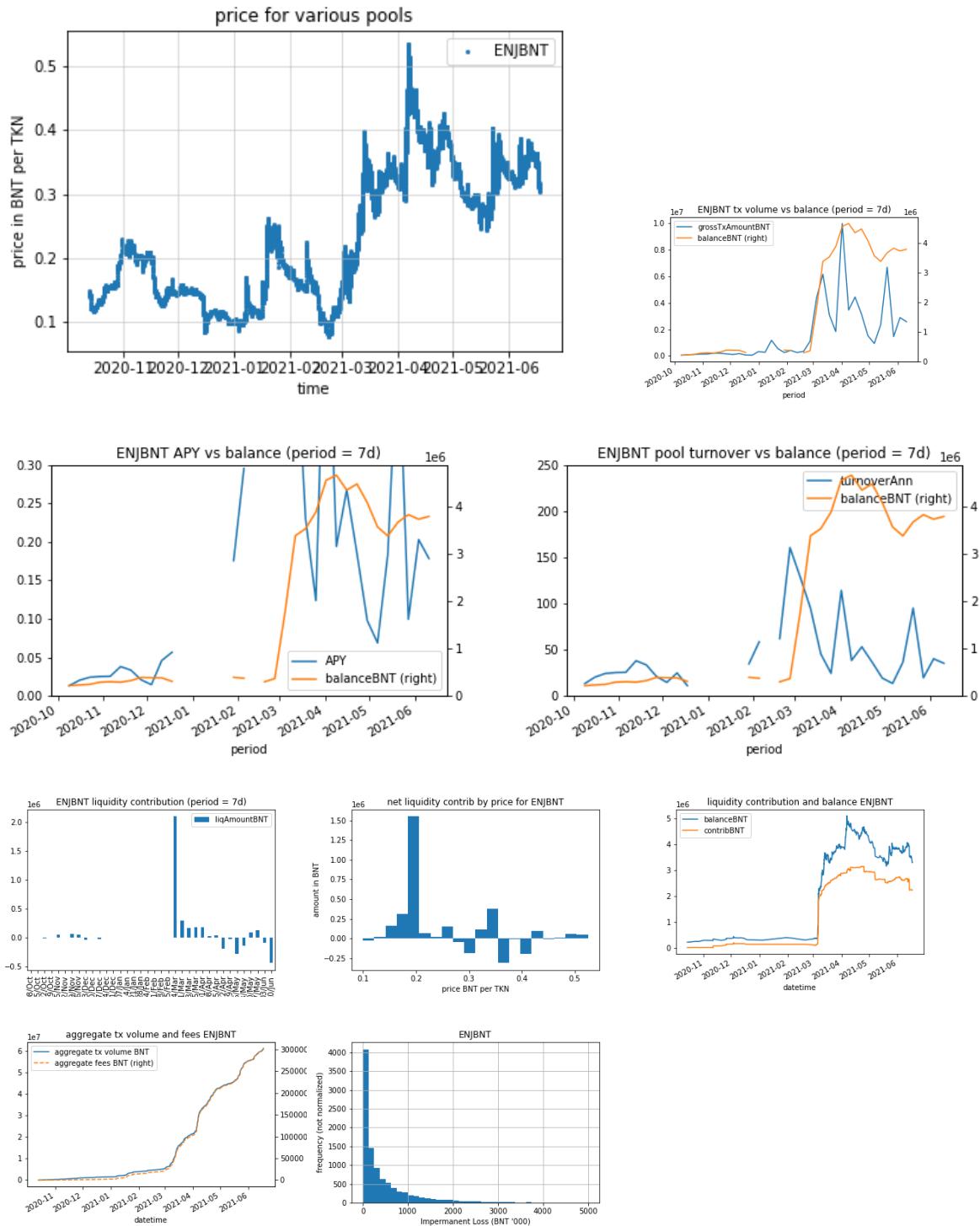


**ENJBNT**

Pool	ENJBNT
Price	0.31 BNT per TKN (3.26 TKN per BNT)
Number TX	12481
Total TX Volume	61.3 mBNT
Total Fees	302.5 kBNT
Total IL	179.3 kBNT
Effective Fees	0.49 %
IL Coverage Ratio	1.69 x
Number LQ	875
Final Liquidity Contribution (halfpool)	2.2 mBNT (7.250 mTKN)
Final Balance (halfpool)	3.3 mBNT (10.700 mTKN)
Final Liquidity Contribution (pool)	4.4 mBNT (14.501 mTKN)
Final Balance (pool)	6.6 mBNT (21.400 mTKN)
TX/FLC Turnover	27.6 x
IL/FLC Ratio	8.06 %
Fees/FLC Ratio	13.60 %
TX/FB Turnover	18.7 x
IL/FB Ratio	5.46 %
Fees/FB Ratio	9.21 %

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## ENJBNT

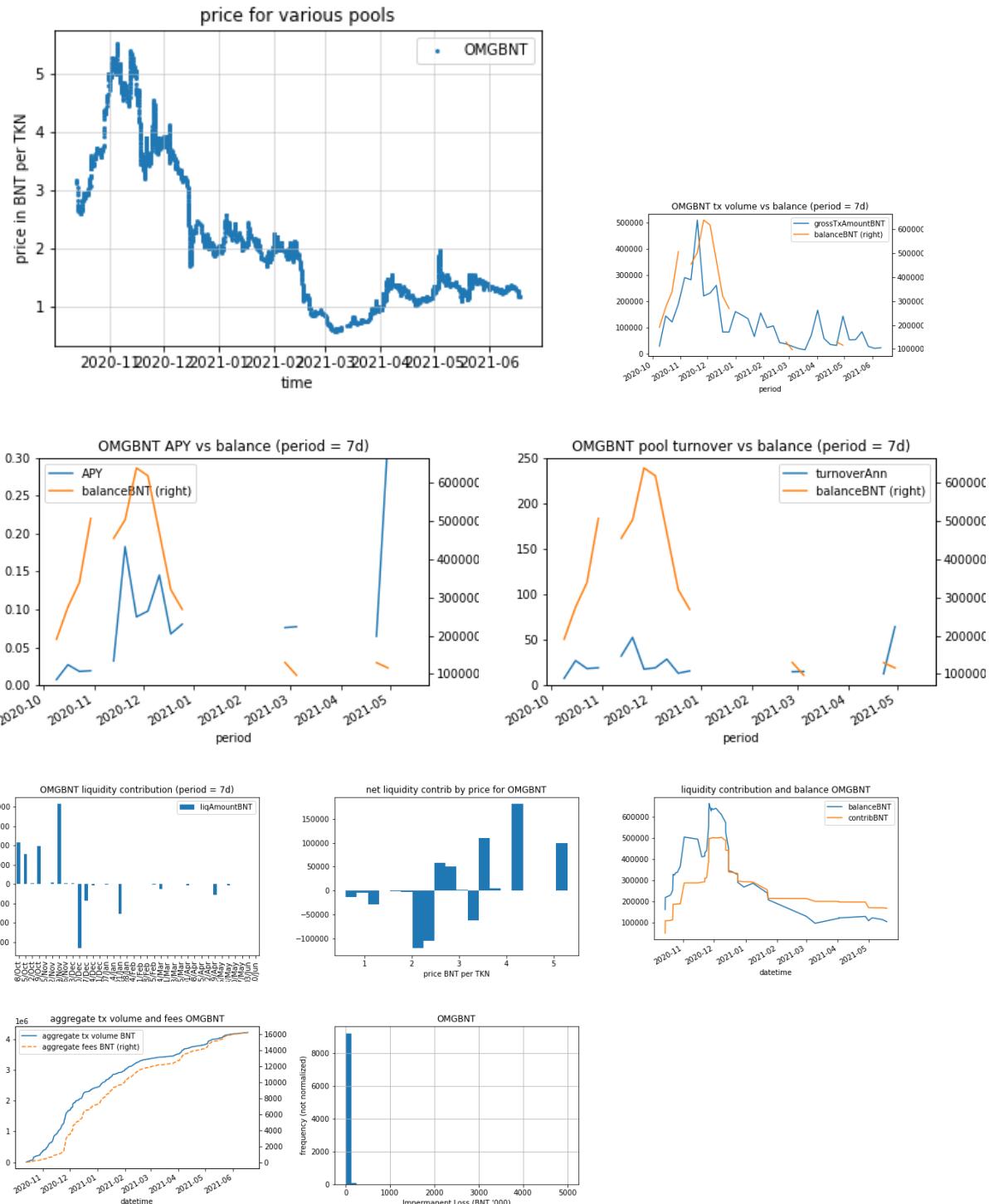


**OMGBNT**

Pool	OMGBNT
Price	1.16 BNT per TKN (0.86 TKN per BNT)
Number TX	2166
Total TX Volume	4.2 mBNT
Total Fees	16.2 kBNT
Total IL	72.0 kBNT
Effective Fees	0.38 %
IL Coverage Ratio	0.22 x
Number LQ	59
Final Liquidity Contribution (halfpool)	0.2 mBNT (0.144 mTKN)
Final Balance (halfpool)	0.1 mBNT (0.090 mTKN)
Final Liquidity Contribution (pool)	0.3 mBNT (0.289 mTKN)
Final Balance (pool)	0.2 mBNT (0.180 mTKN)
TX/FLC Turnover	25.2 x
IL/FLC Ratio	42.94 %
Fees/FLC Ratio	9.66 %
TX/FB Turnover	40.5 x
IL/FB Ratio	69.00 %
Fees/FB Ratio	15.52 %

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## OMGBNT

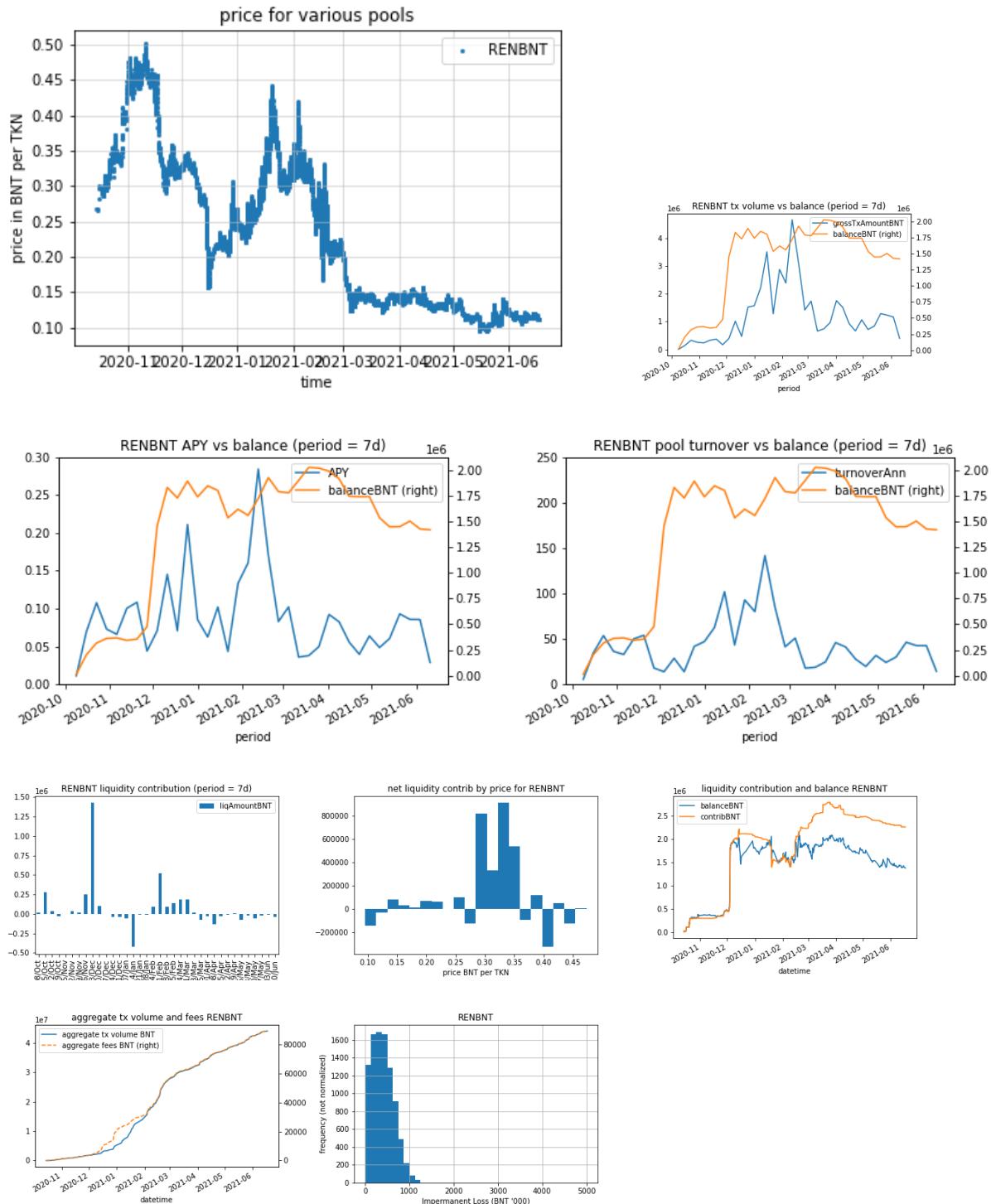


**RENBNT**

Pool	RENBNT
Price	0.11 BNT per TKN (8.97 TKN per BNT)
Number TX	8353
Total TX Volume	44.0 mBNT
Total Fees	89.5 kBNT
Total IL	353.3 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.25 x
Number LQ	777
Final Liquidity Contribution (halfpool)	2.3 mBNT (20.321 mTKN)
Final Balance (halfpool)	1.4 mBNT (12.369 mTKN)
Final Liquidity Contribution (pool)	4.5 mBNT (40.642 mTKN)
Final Balance (pool)	2.8 mBNT (24.737 mTKN)
TX/FLC Turnover	19.4 x
IL/FLC Ratio	15.60 %
Fees/FLC Ratio	3.95 %
TX/FB Turnover	31.9 x
IL/FB Ratio	25.62 %
Fees/FB Ratio	6.49 %

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## RENBNT

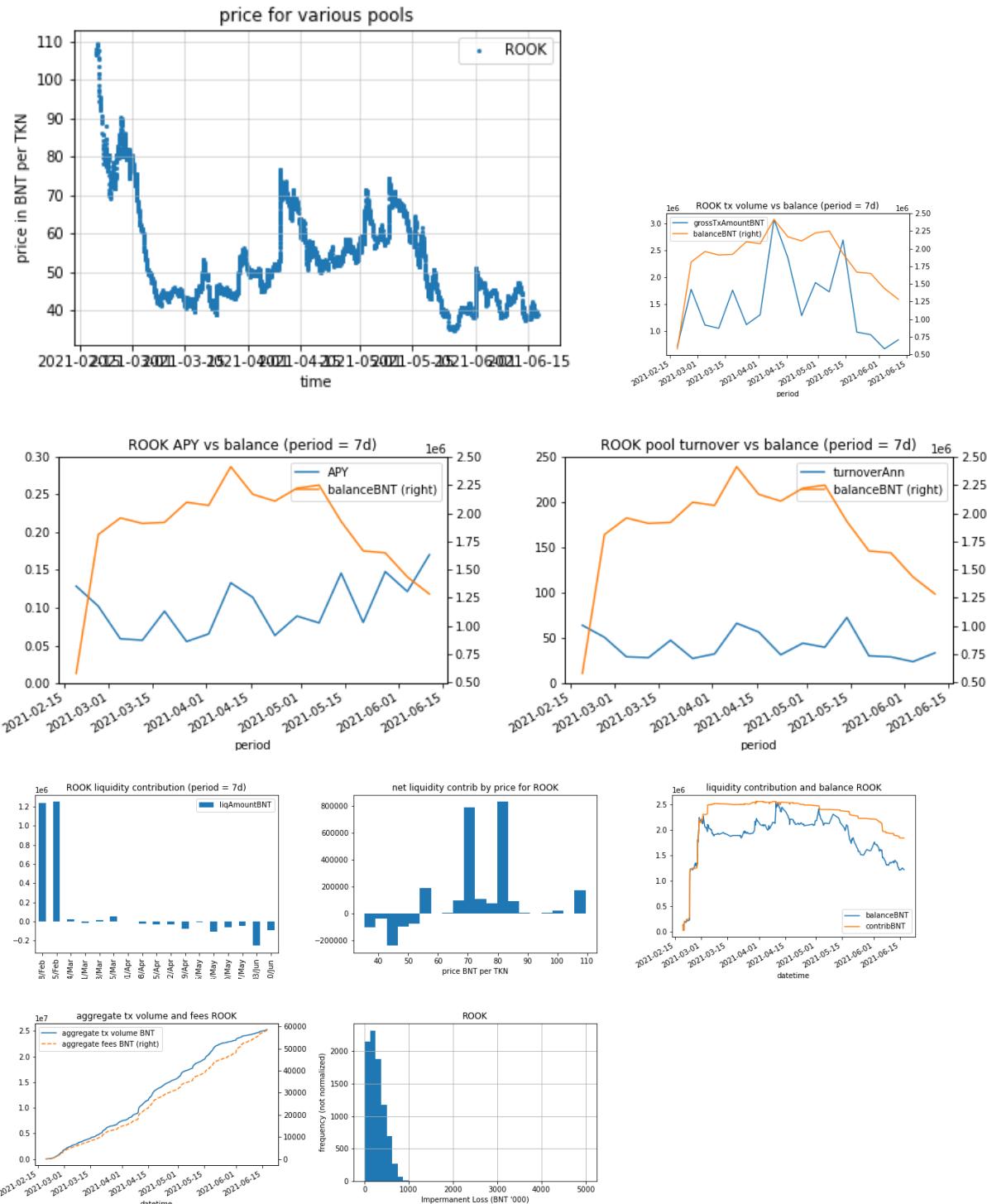


**ROOK**

Pool	ROOK
Price	39.21 BNT per TKN (0.03 TKN per BNT)
Number TX	5431
Total TX Volume	25.3 mBNT
Total Fees	58.6 kBNT
Total IL	198.6 kBNT
Effective Fees	0.23 %
IL Coverage Ratio	0.29 x
Number LQ	737
Final Liquidity Contribution (halfpool)	1.8 mBNT (0.047 mTKN)
Final Balance (halfpool)	1.2 mBNT (0.031 mTKN)
Final Liquidity Contribution (pool)	3.7 mBNT (0.094 mTKN)
Final Balance (pool)	2.4 mBNT (0.062 mTKN)
TX/FLC Turnover	13.8 x
IL/FLC Ratio	10.81 %
Fees/FLC Ratio	3.19 %
TX/FB Turnover	20.8 x
IL/FB Ratio	16.35 %
Fees/FB Ratio	4.82 %

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## ROOK

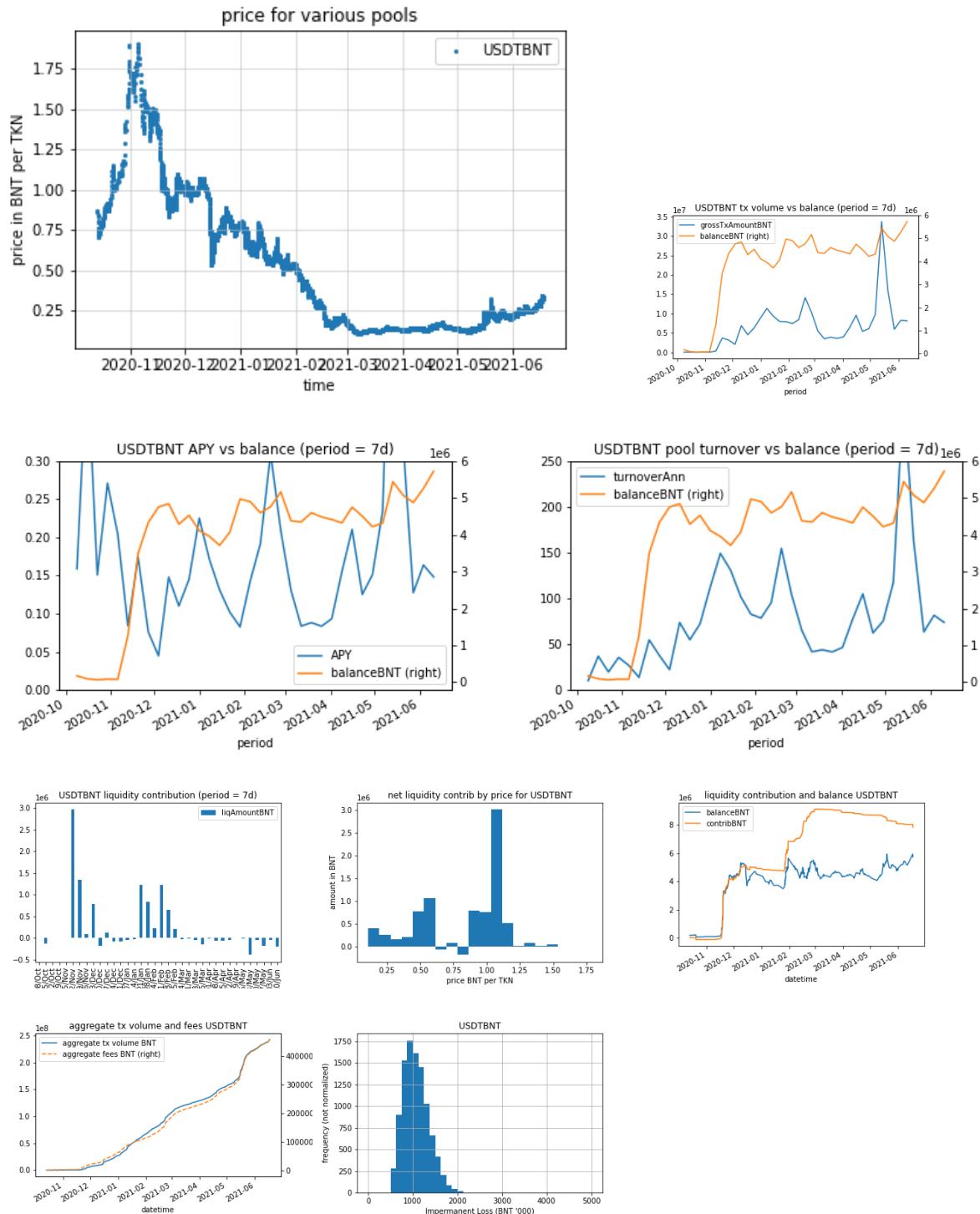


**USDTBNT**

Pool	USDTBNT
Price	0.34 BNT per TKN (2.98 TKN per BNT)
Number TX	33734
Total TX Volume	242.4 mBNT
Total Fees	456.7 kBNT
Total IL	1046.6 kBNT
Effective Fees	0.19 %
IL Coverage Ratio	0.44 x
Number LQ	697
Final Liquidity Contribution (halfpool)	7.8 mBNT (23.332 mTKN)
Final Balance (halfpool)	5.7 mBNT (17.072 mTKN)
Final Liquidity Contribution (pool)	15.7 mBNT (46.664 mTKN)
Final Balance (pool)	11.5 mBNT (34.143 mTKN)
TX/FLC Turnover	30.9 x
IL/FLC Ratio	13.36 %
Fees/FLC Ratio	5.83 %
TX/FB Turnover	42.3 x
IL/FB Ratio	18.26 %
Fees/FB Ratio	7.97 %

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## USDTBNT

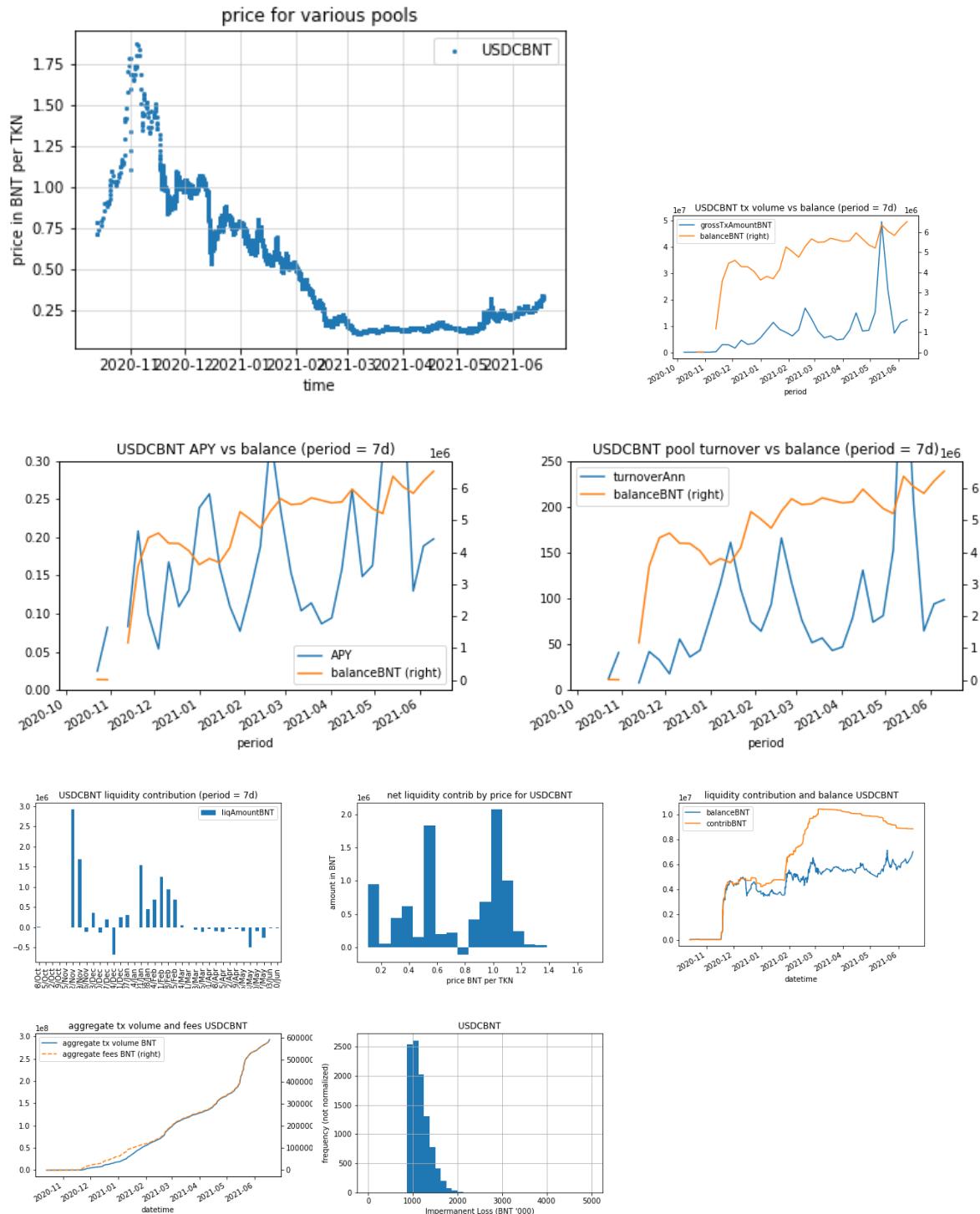


**USDCBNT**

Pool	USDCBNT
Price	0.34 BNT per TKN (2.98 TKN per BNT)
Number TX	38702
Total TX Volume	293.0 mBNT
Total Fees	592.4 kBNT
Total IL	1114.1 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.53 x
Number LQ	1042
Final Liquidity Contribution (halfpool)	8.8 mBNT (26.334 mTKN)
Final Balance (halfpool)	7.0 mBNT (20.886 mTKN)
Final Liquidity Contribution (pool)	17.7 mBNT (52.669 mTKN)
Final Balance (pool)	14.0 mBNT (41.771 mTKN)
TX/FLC Turnover	33.1 x
IL/FLC Ratio	12.59 %
Fees/FLC Ratio	6.69 %
TX/FB Turnover	41.8 x
IL/FB Ratio	15.88 %
Fees/FB Ratio	8.44 %

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## USDCBNT

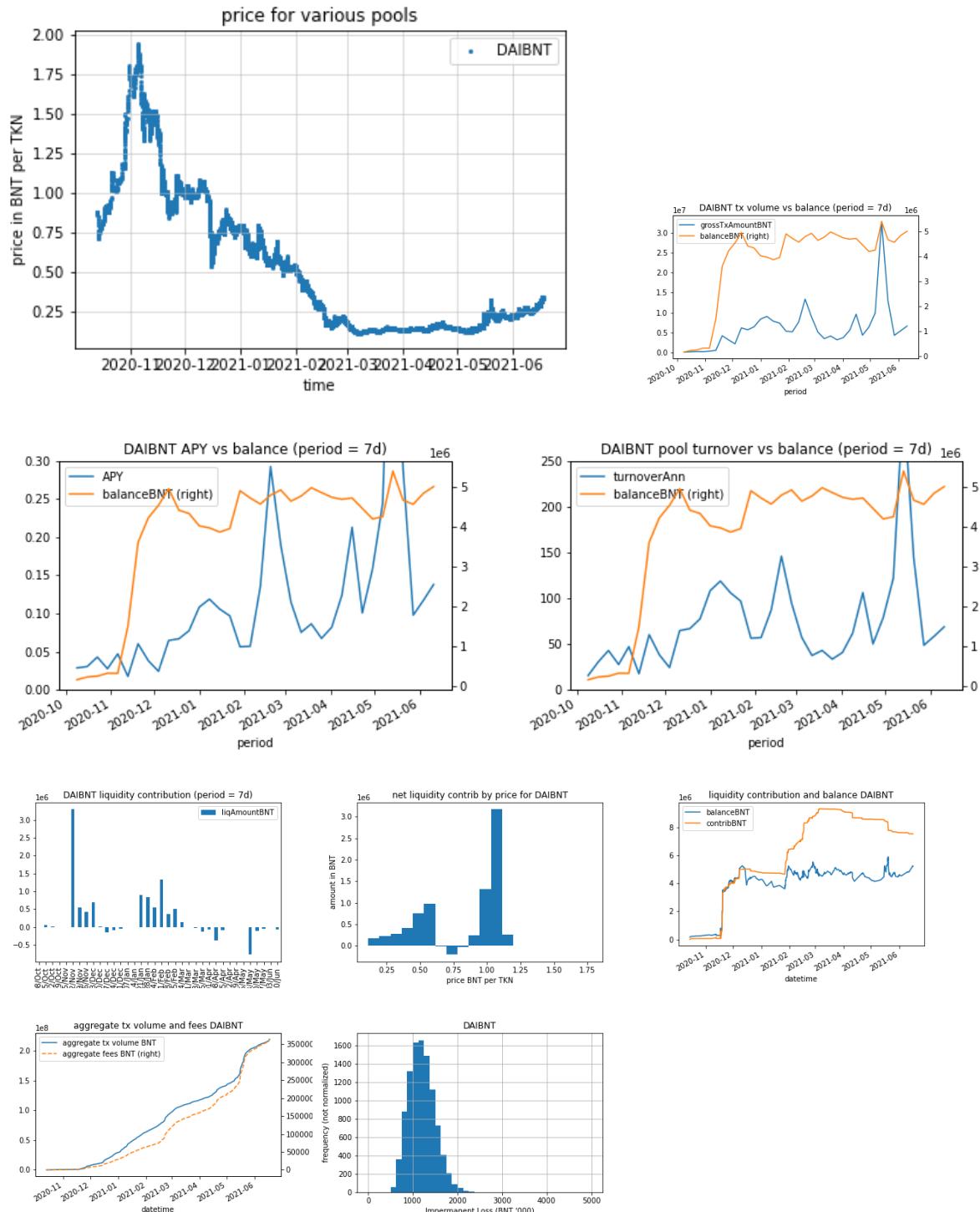


**DAIBNT**

Pool	DAIBNT
Price	0.34 BNT per TKN (2.97 TKN per BNT)
Number TX	28166
Total TX Volume	219.4 mBNT
Total Fees	364.0 kBNT
Total IL	1179.5 kBNT
Effective Fees	0.17 %
IL Coverage Ratio	0.31 x
Number LQ	697
Final Liquidity Contribution (halfpool)	7.6 mBNT (22.493 mTKN)
Final Balance (halfpool)	5.2 mBNT (15.522 mTKN)
Final Liquidity Contribution (pool)	15.1 mBNT (44.986 mTKN)
Final Balance (pool)	10.4 mBNT (31.045 mTKN)
TX/FLC Turnover	29.0 x
IL/FLC Ratio	15.59 %
Fees/FLC Ratio	4.81 %
TX/FB Turnover	42.0 x
IL/FB Ratio	22.59 %
Fees/FB Ratio	6.97 %

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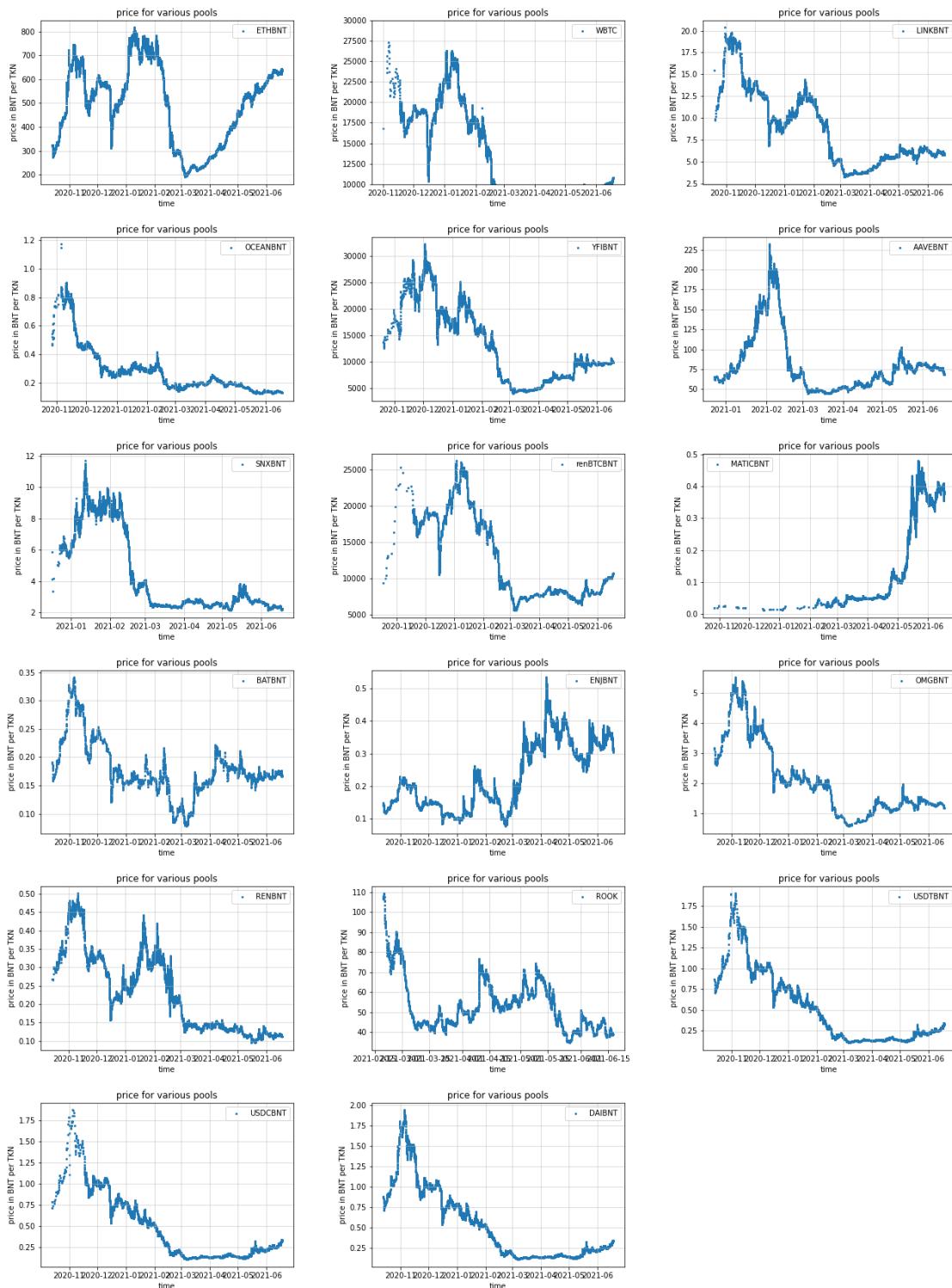
## DAIBNT



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## **Details for selected pools**

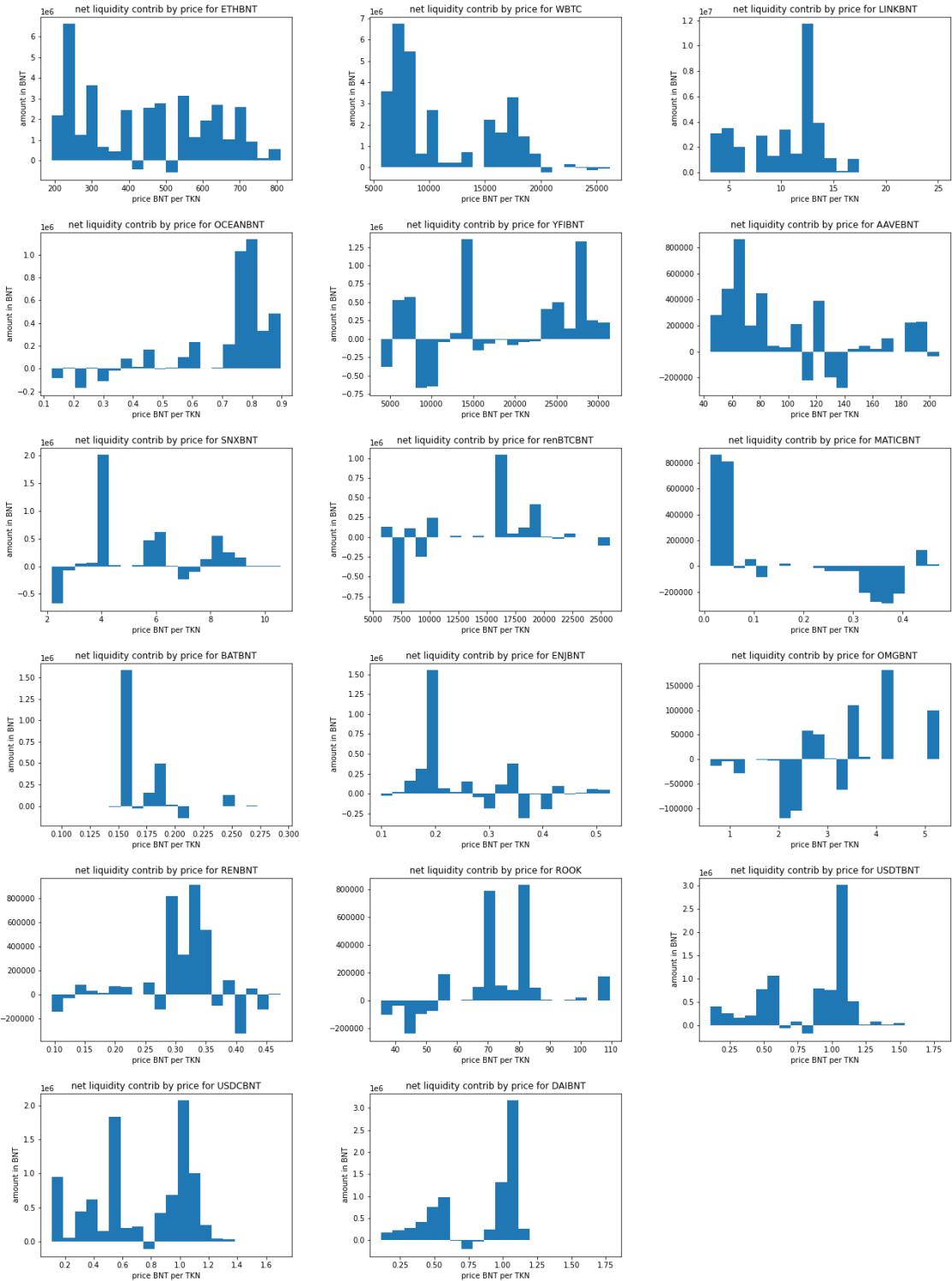
## Prices



## Marginal liquidity

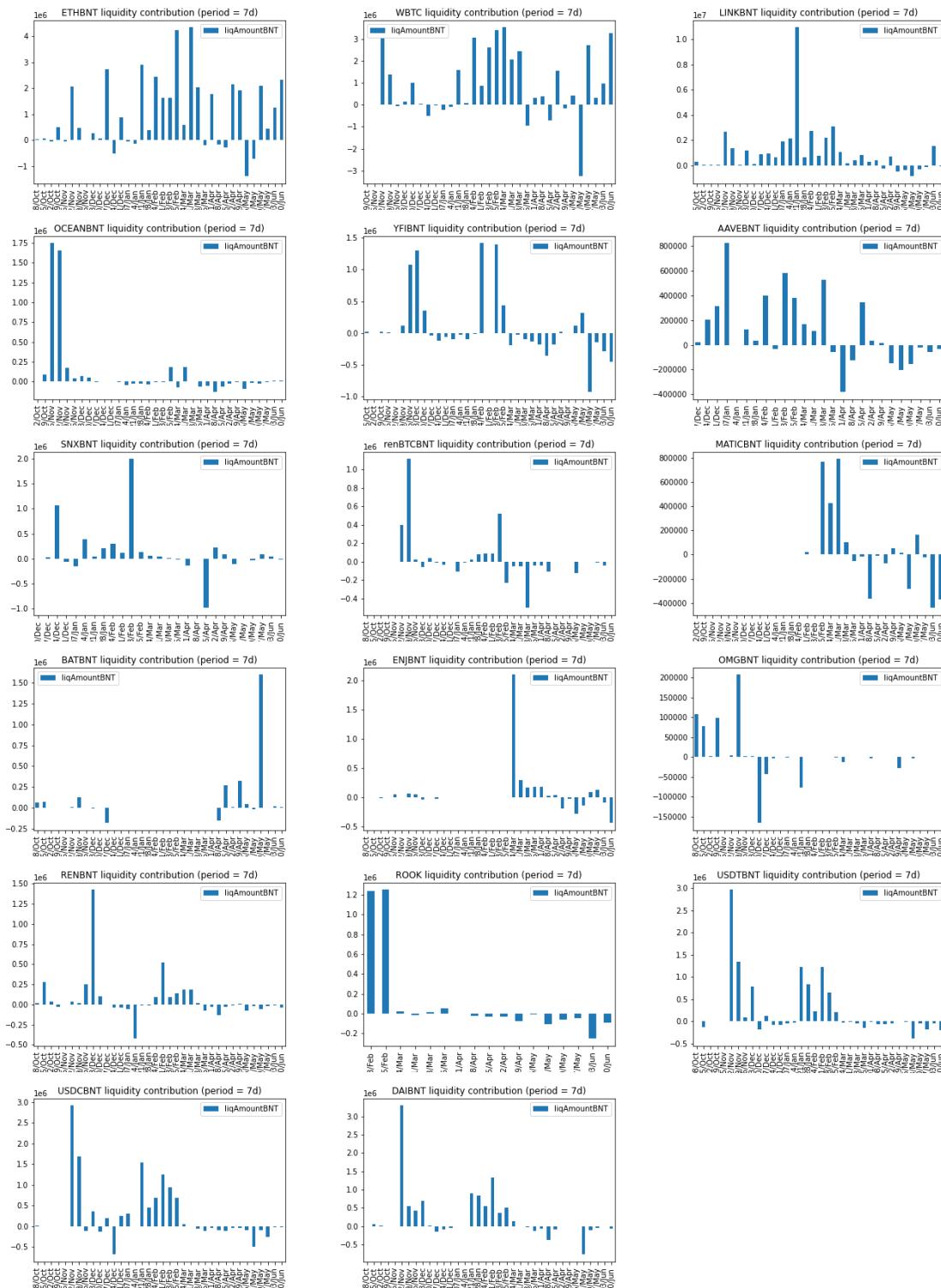


## Liquidity contribution by price



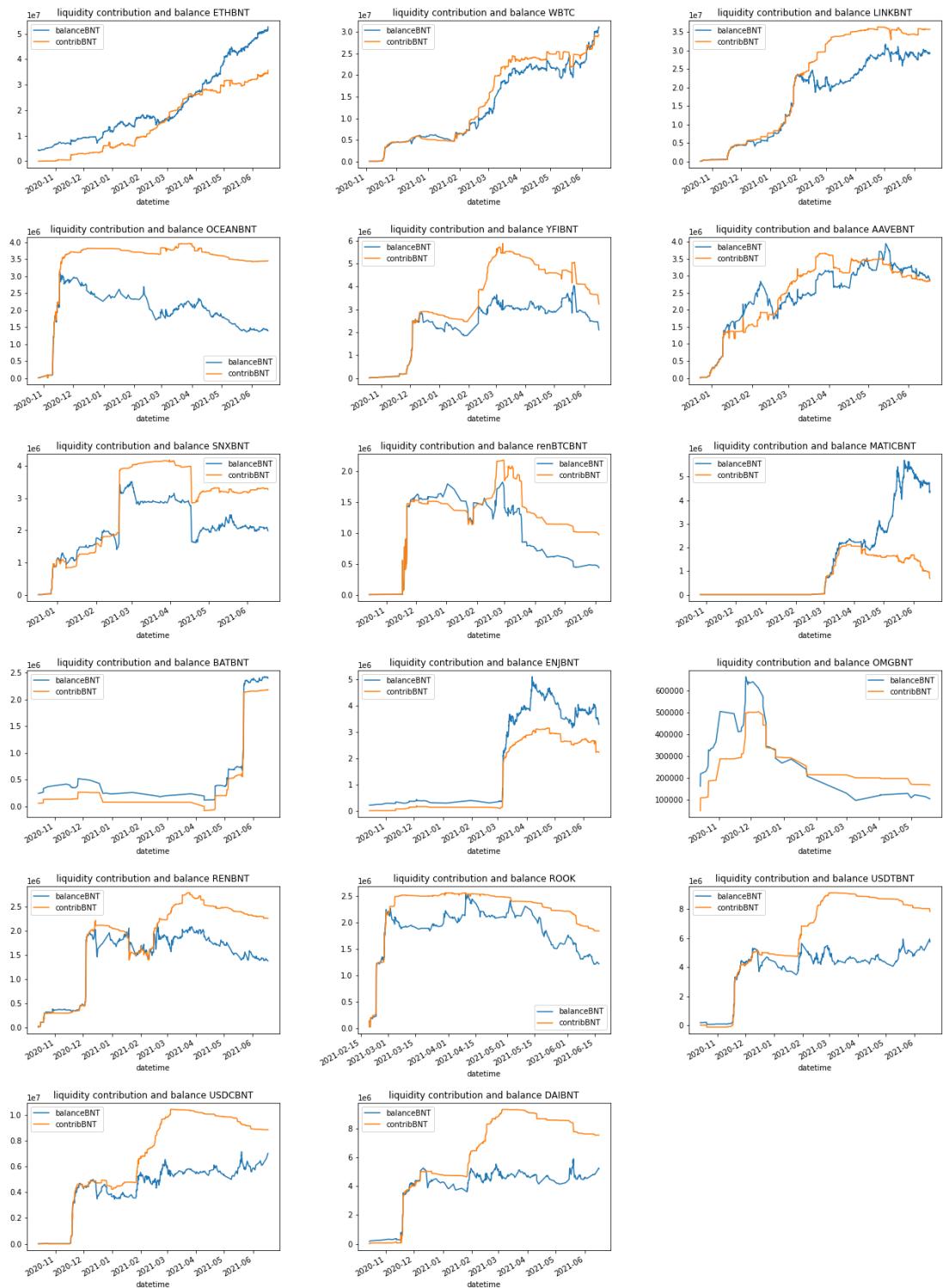
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## Liquidity contribution by time

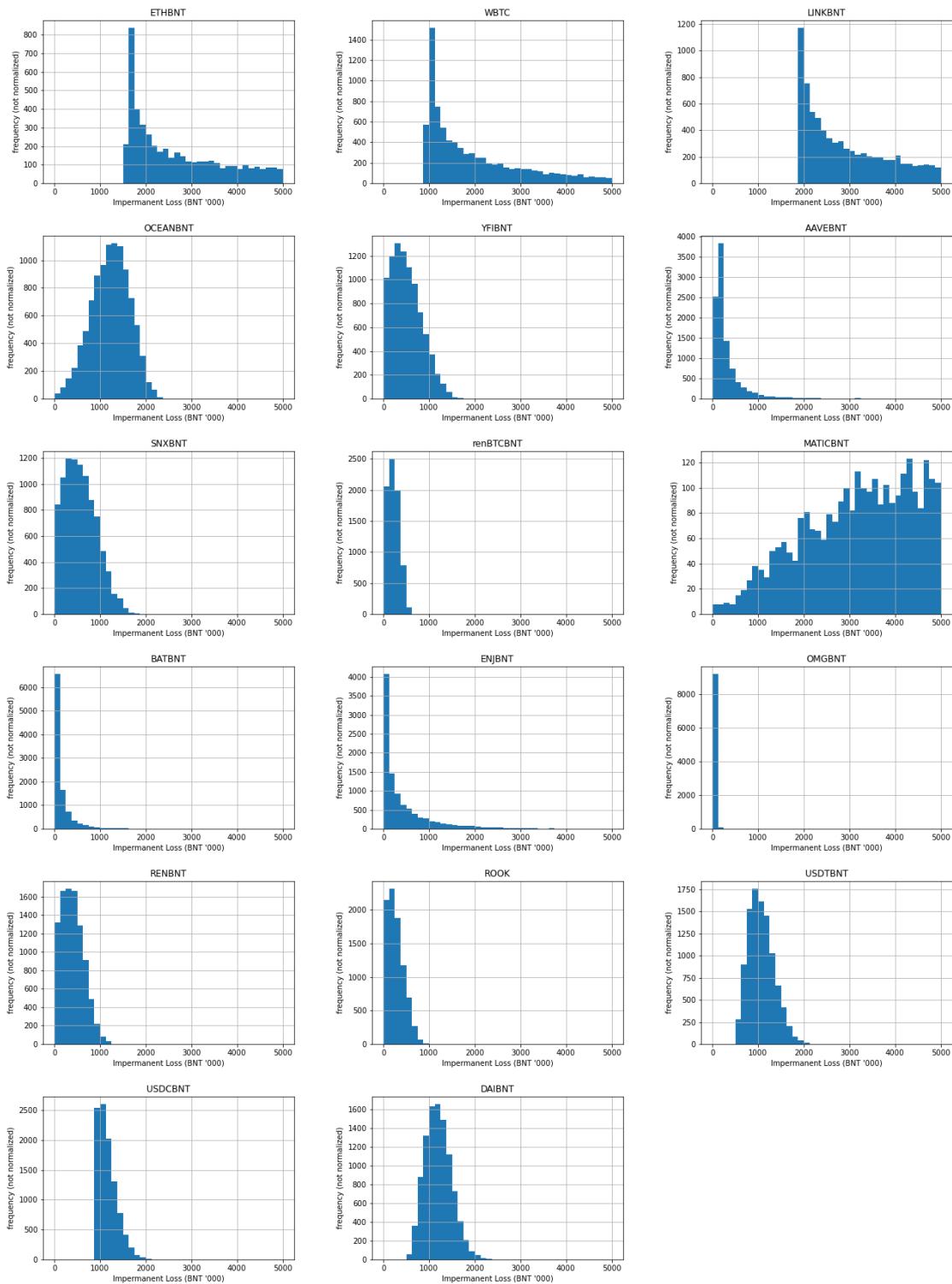


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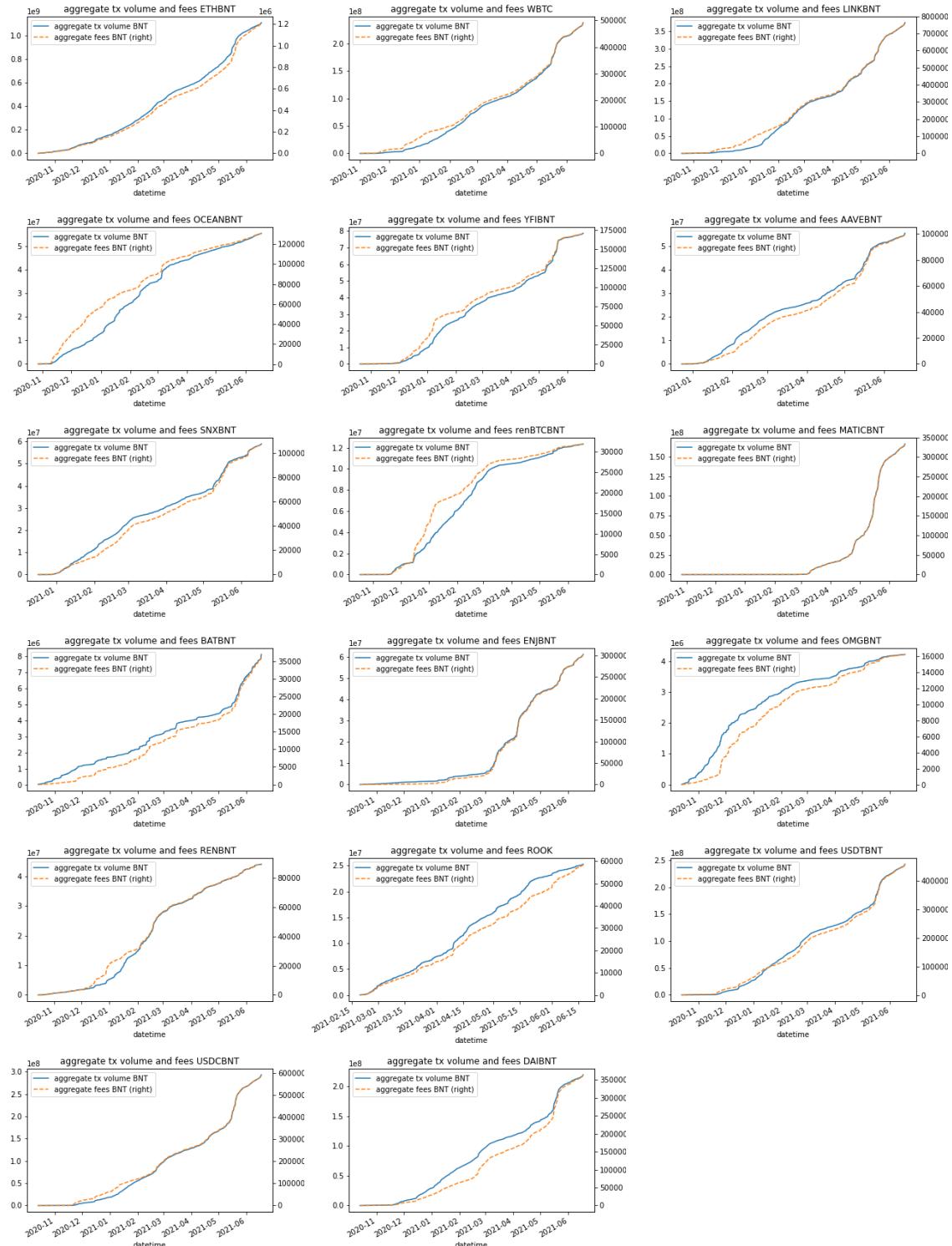
## Cumulative liquidity and pool balances



## Impermanent loss

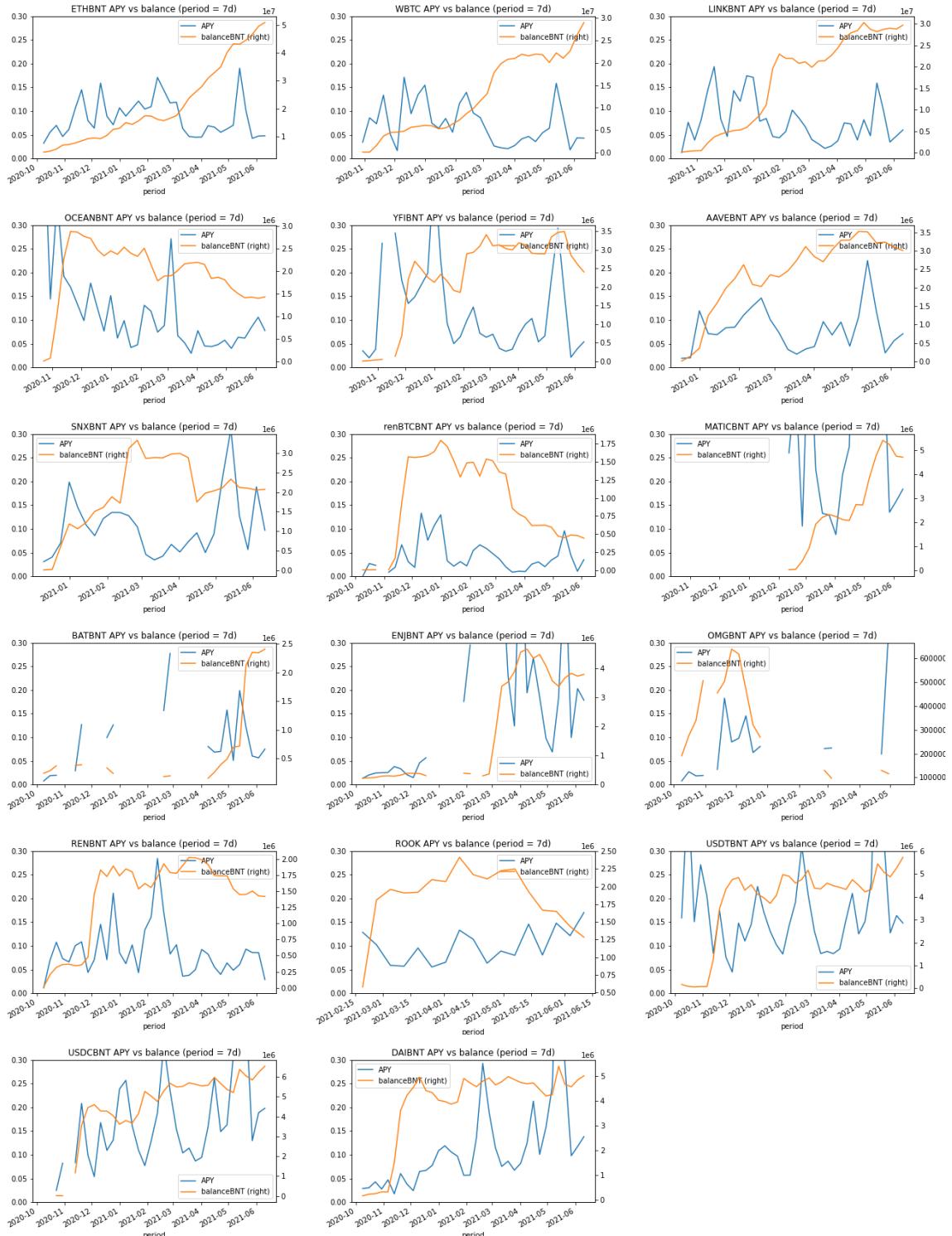


## Volume and fees



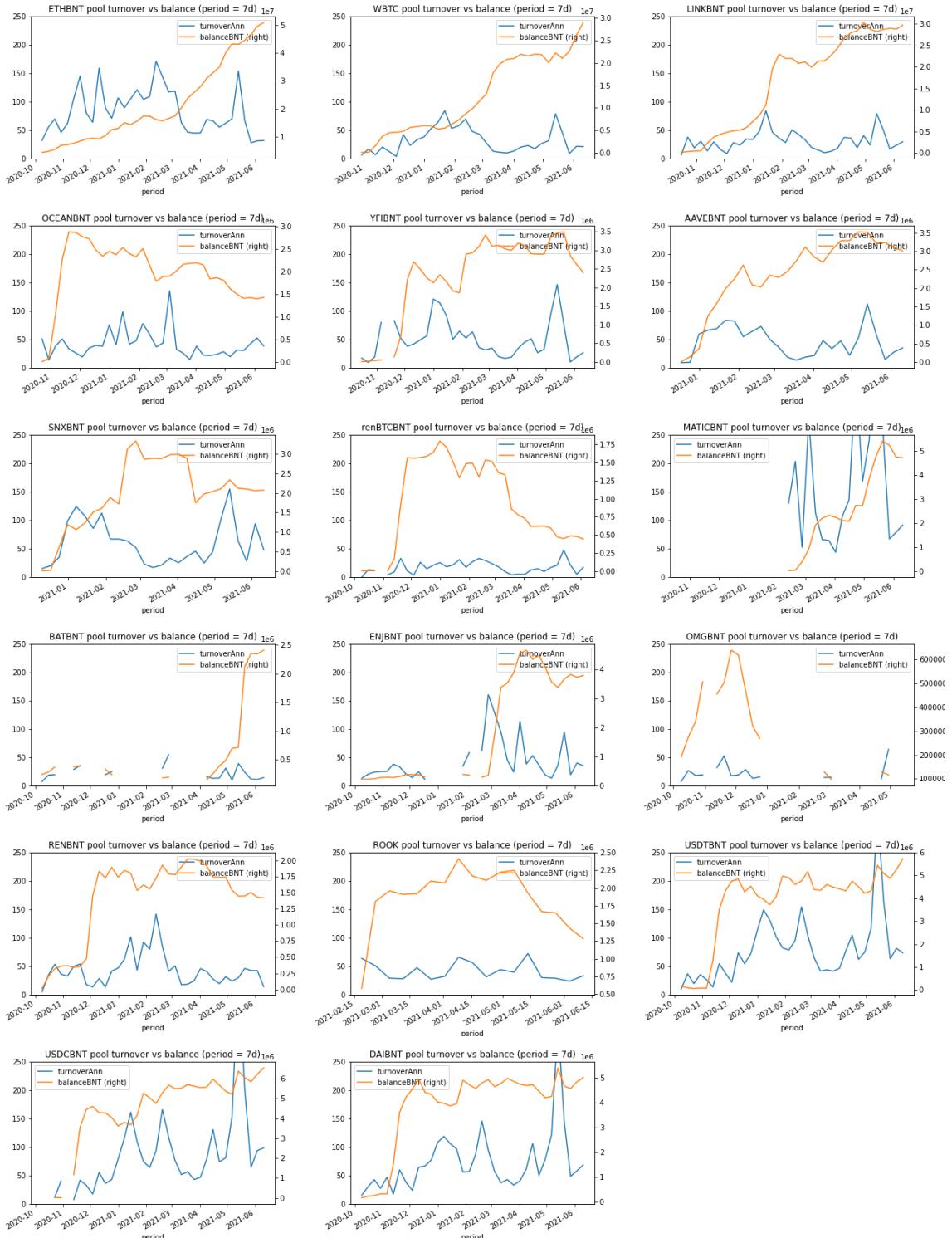
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## APY vs pool balance



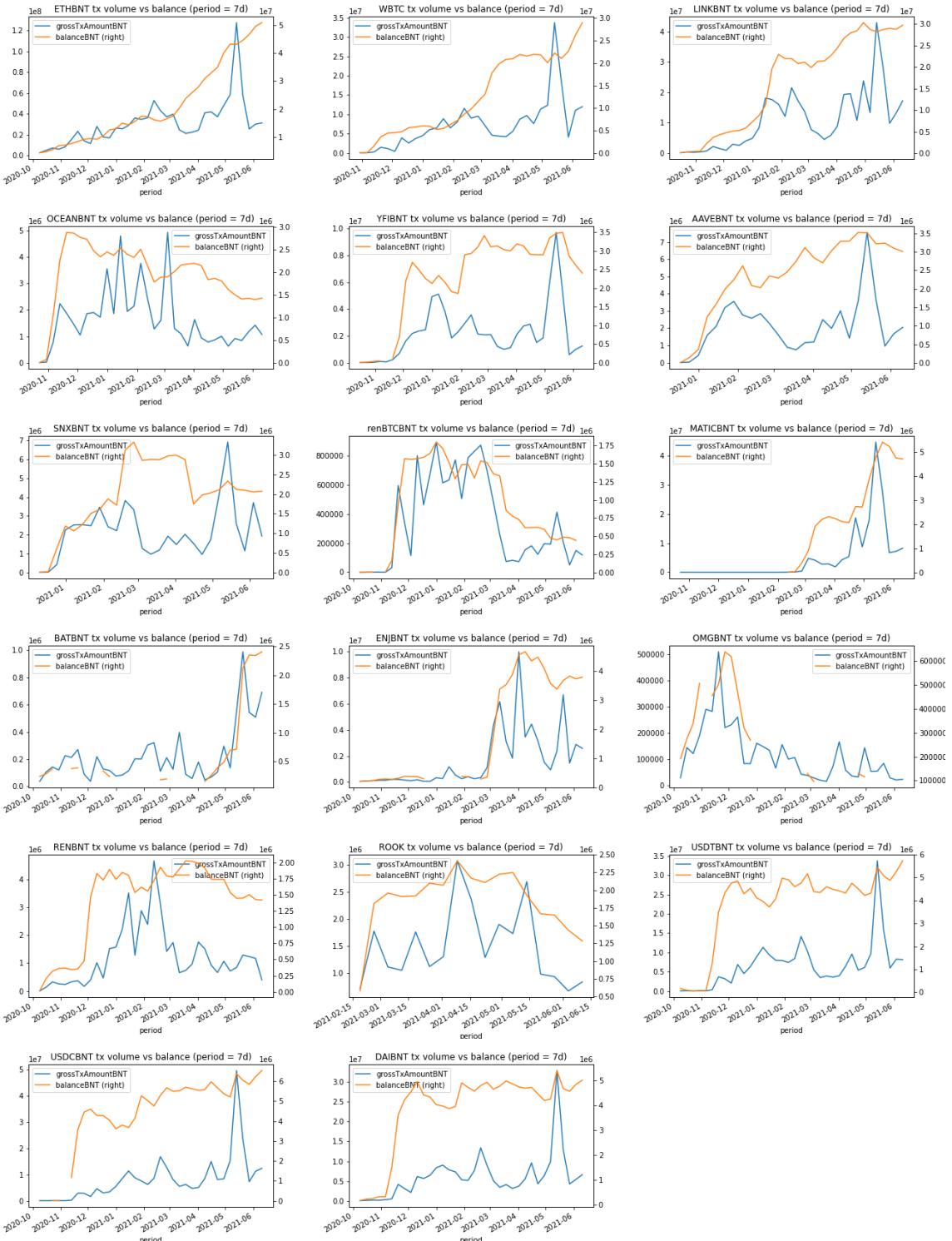
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## Turnover vs pool balance



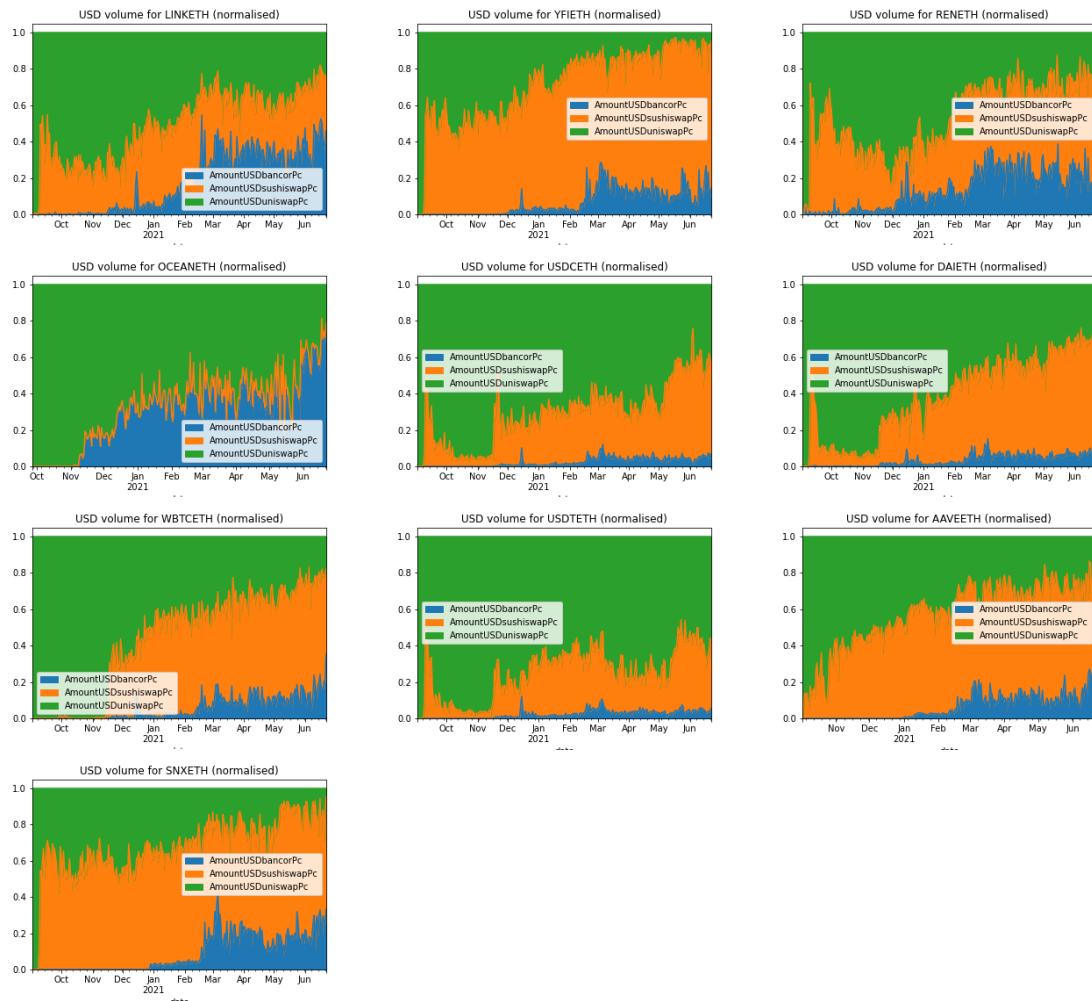
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## Transaction volume vs pool balance



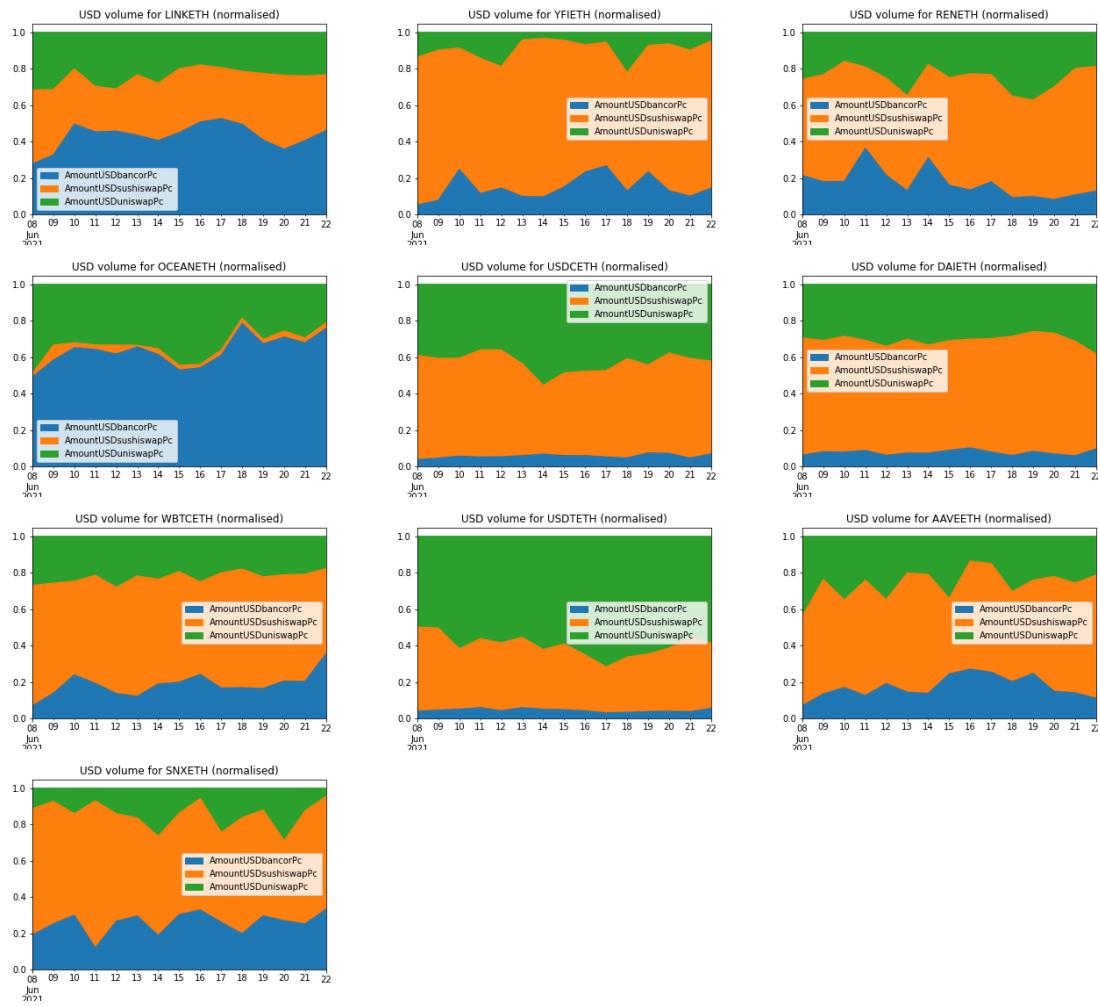
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## Exchange comparison (transaction volume)



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



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## Exchange comparison (transaction count)

