

## BANCOR ANALYTICS REPORT

04-May-2021 09:18:00 (block 12366903)



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### Key Information

Item	Value
Last Block	12366903 [04-May-2021 09:18:00] <a href="#">etherscan</a>
Prices	1BNT=7.25USD 1ETH=463BNT 1BTC=7.76kBNT 1LINK=5.60BNT 1OCEAN=0.1947BNT
Number TX Net (multileg)	12.5k (22.394702223869995)
Total TX Volume Net (multileg)	BNT 70.5m (126.1m pa)
Total Fees	BNT 3.47m (6.2m pa)
Total IL	BNT 18.21m (24.4m pa scaled)
Effective Fees	0.17%
IL Coverage Ratio	0.19x (0.25x)
Final Liquidity Contribution	BNT 317.4m
Final Balance	BNT 286.2m

## Overview

Item	Value
Last Block	12366903 [04-May-2021 09:18:00] <a href="#">etherscan</a>
First Block	11039642 [12-Oct-2020 08:19:07] <a href="#">etherscan</a>
Period	1327261 blocks [204 days, 0:58:53, 0.6y]
Block Time	13.3s / 15.4 days per 0.01e-7
Prices	1BNT=7.25USD 1ETH=463BNT 1BTC=7.76kBNT 1LINK=5.60BNT 1OCEAN=0.1947BNT
Number TX Gross	320.6k (573.5075910993467)
Number TX Net (multileg)	12.5k (22.394702223869995)
Total TX Volume Gross	BNT 1996.2m (3570.9m pa)
Total TX Volume Net (multileg)	BNT 70.5m (126.1m pa)
Total Fees	BNT 3.47m (6.2m pa)
Total IL	BNT 18.21m (24.4m pa scaled)
Effective Fees	0.17%
IL Coverage Ratio	0.19x (0.25x)
Number LQ	17275
Final Liquidity Contribution (halfpool)	BNT 158.7m
Final Balance (halfpool)	BNT 143.1m
Final Liquidity Contribution	BNT 317.4m
Final Balance	BNT 286.2m
TX/FLC Turnover	12.6x (22.5x pa)
IL/FLC Ratio	11.48% (20.53% pa)
Fees/FLC Ratio	2.19% (3.91% pa)
TX/FB Turnover	13.9x (25.0x pa)
IL/FB Ratio	12.73% (22.77% pa)
Fees/FB Ratio	2.42% (4.34% pa)
ignored pools	['BALBNT', 'BUSDBNT', 'CROBNT', 'GUSDBNT', 'ZRXBNT', 'RARIBNT',

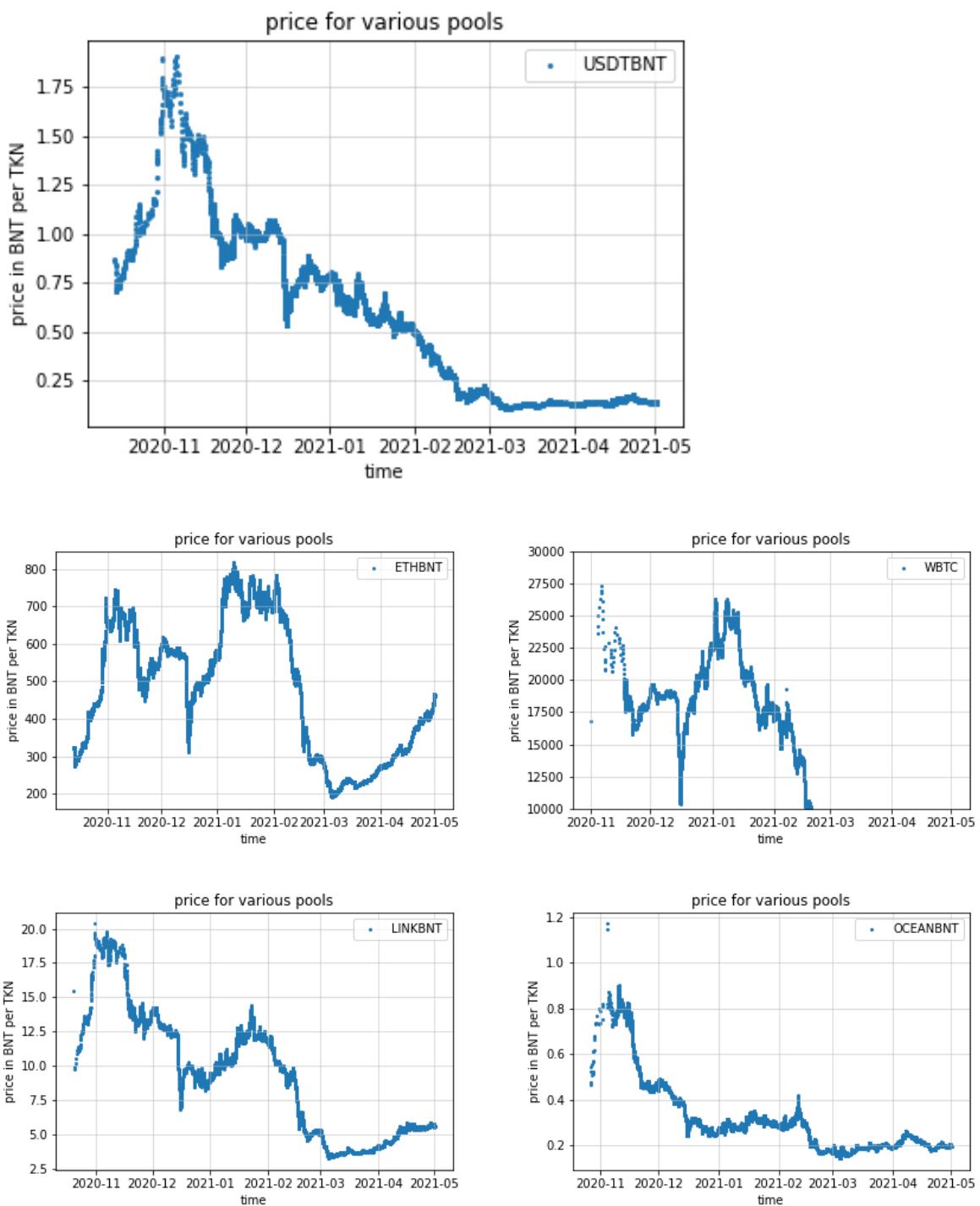
‘sBTCBNT’, ‘sUSDBNT’, ‘SUSHIBNT’, ‘BNTSWRV’, ‘SXPBNT’,  
‘TOMOEBNT’, ‘UMABNT’, ‘QNTBNT’, ‘vBNT/BNT’, ‘BNTarNXM’,  
‘BNTARMOR’]

**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

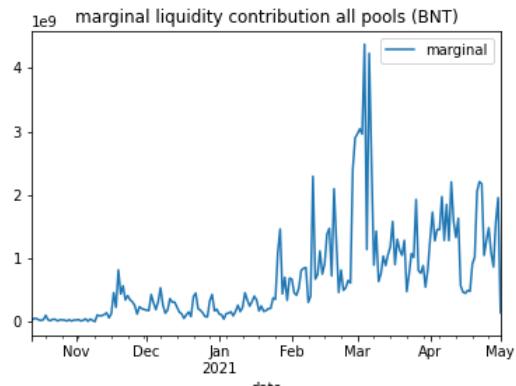
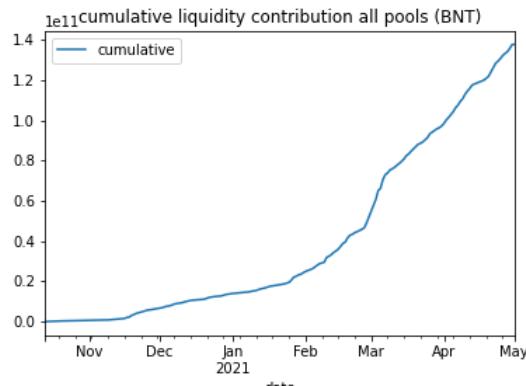
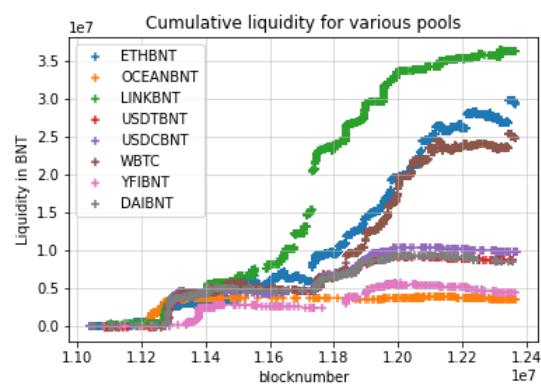
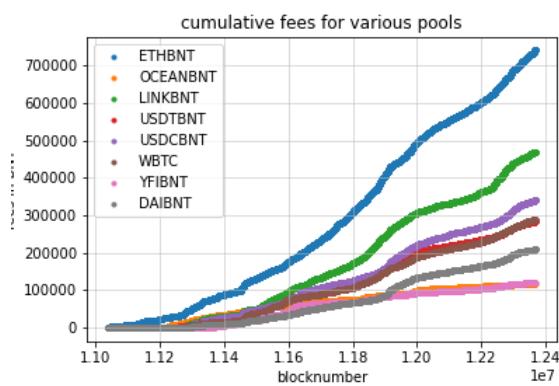
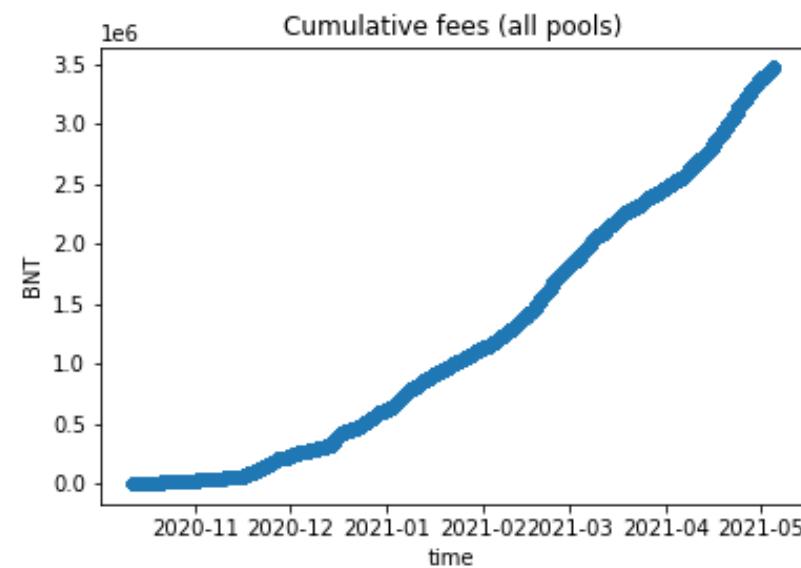
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## Price



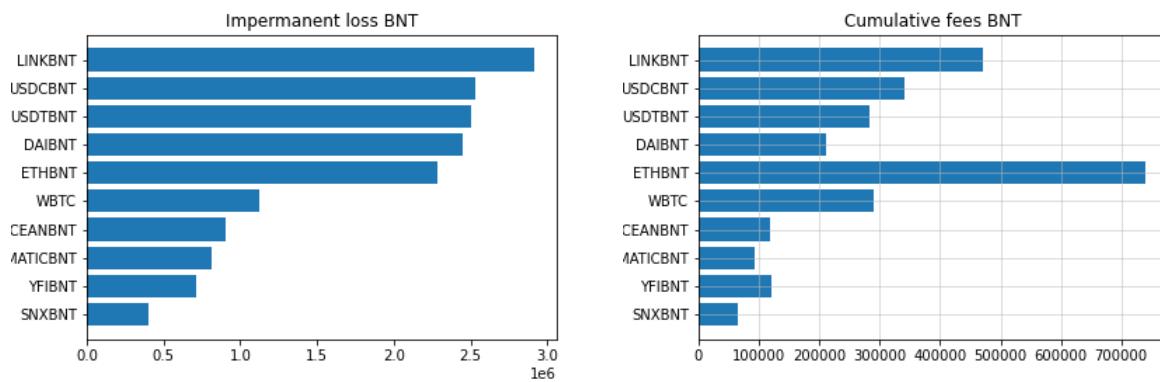
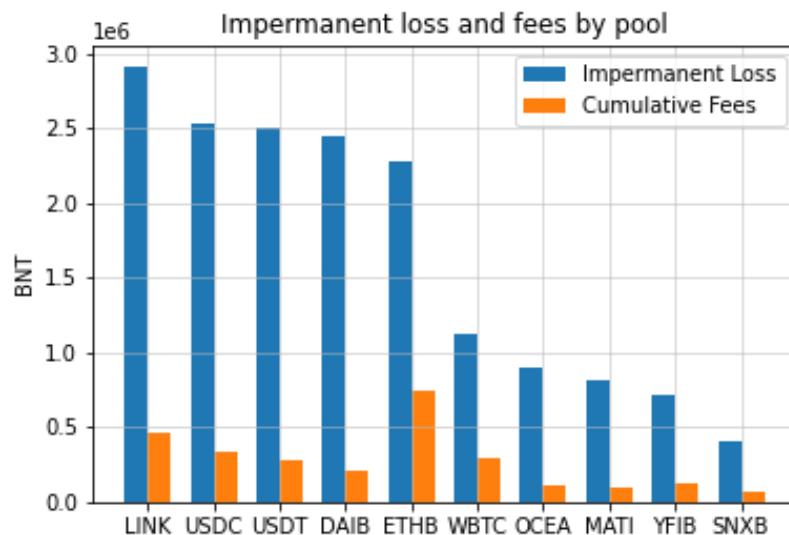
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## Fees and liquidity



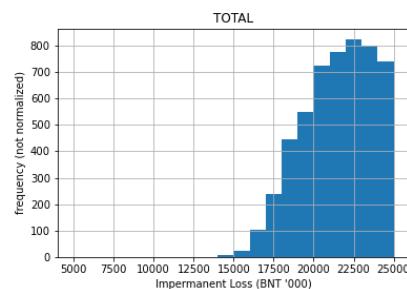
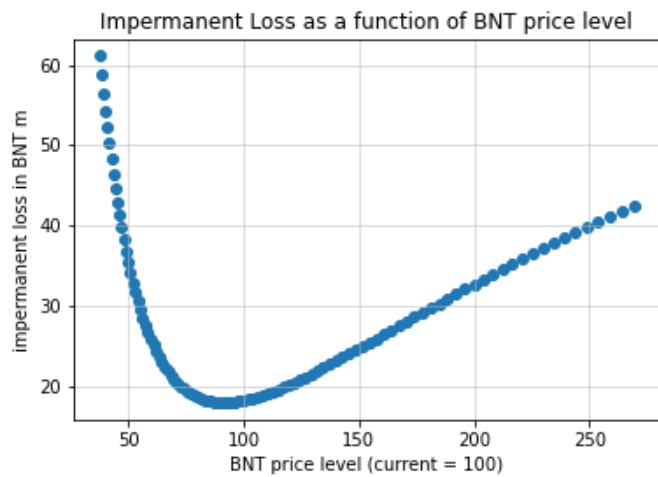
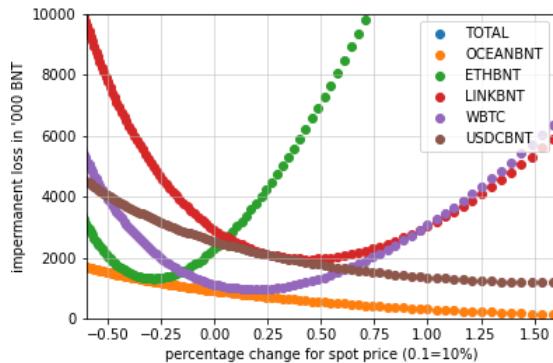
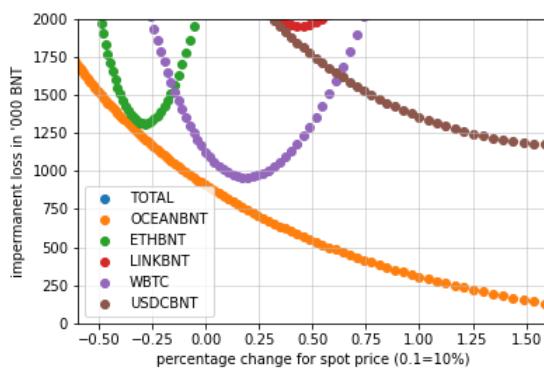
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## Impermanent loss and fees



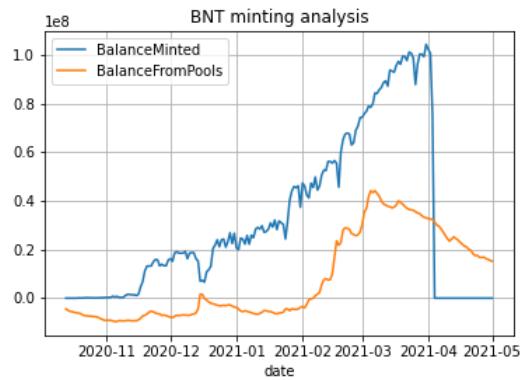
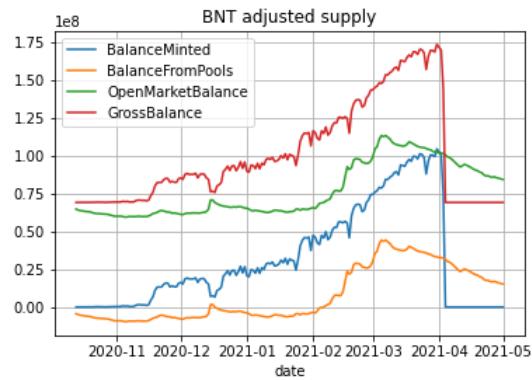
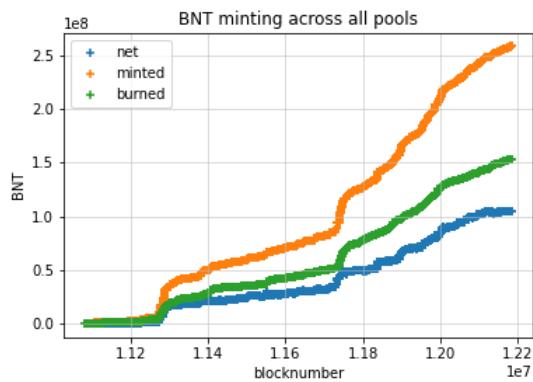
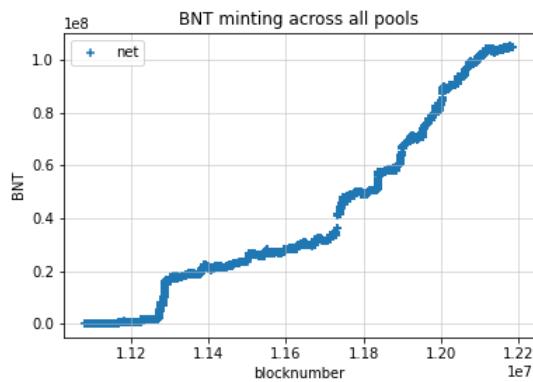
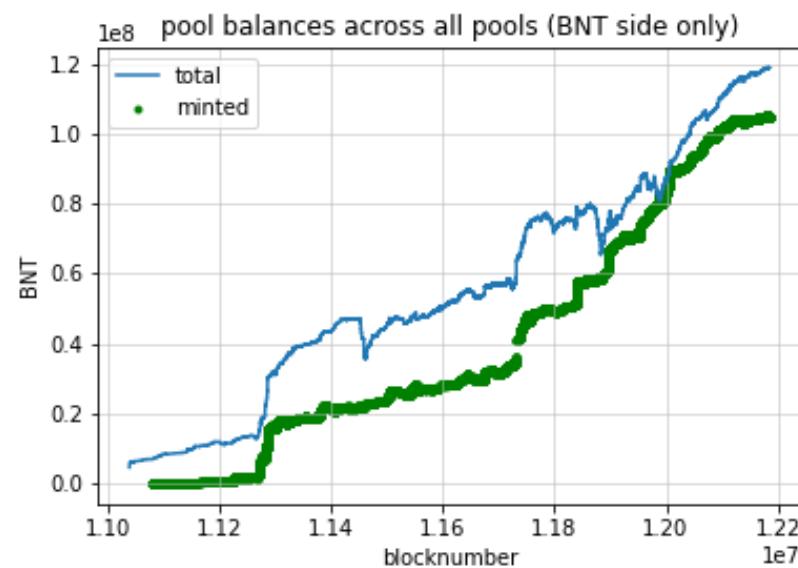
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## Sensitivities and risk



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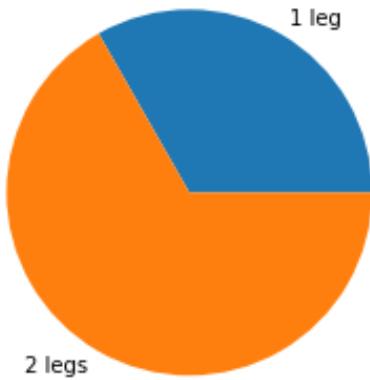
## Minting



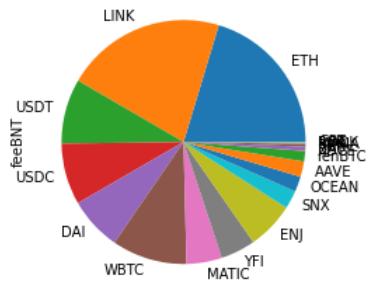
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## Transactions

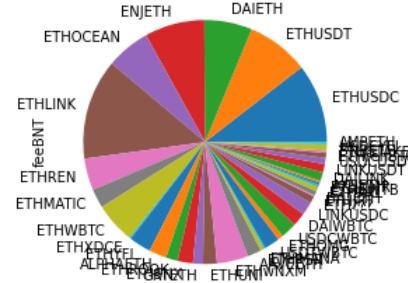
transactions fees BNT (100% = 3.39mBNT)



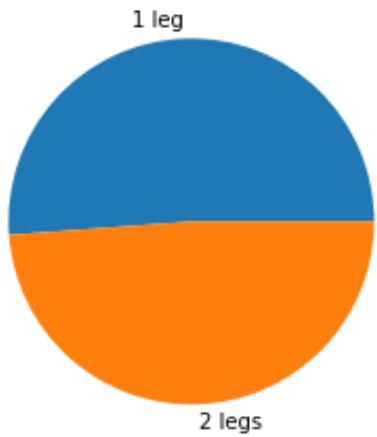
fees of 1-leg transactions (100% = 1.13mBNT)



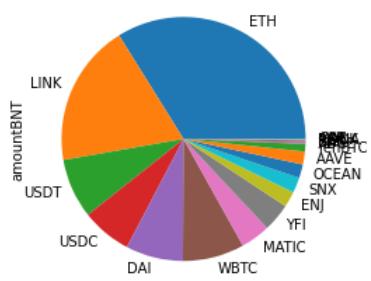
fees of 2-leg transactions (100% = 2.26mBNT)



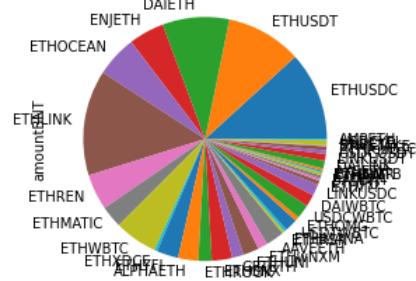
gross transaction amount (100% = 1311.7mBNT)

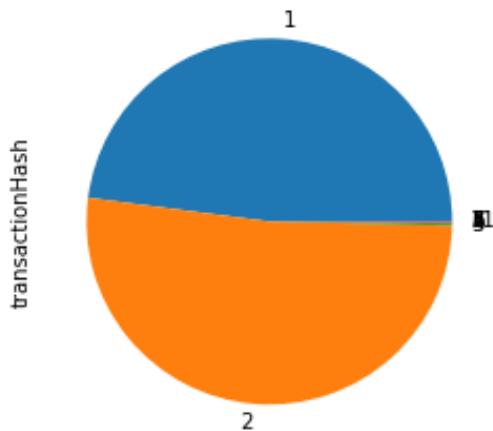
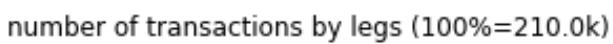


gross BNT amount of 1-leg transactions (100% = 671.2mBNT)

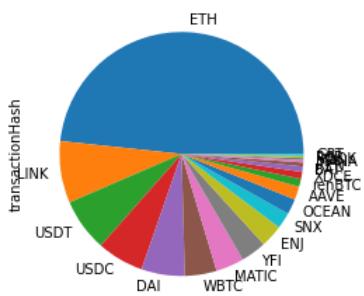


gross BNT amount of 2-leg transactions (100% = 1258.3mBNT)

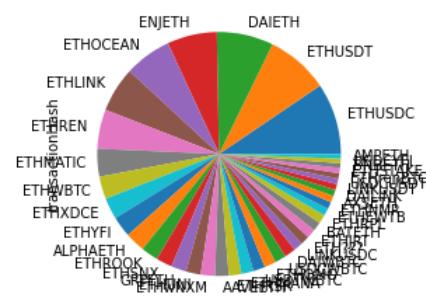




number of 1-leg transactions (100% = 100.7k)



number of 2-leg transactions (100% = 108.5k)

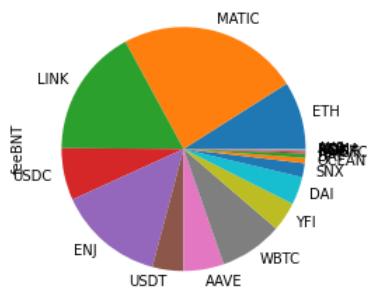


## Transactions (last 7 days)

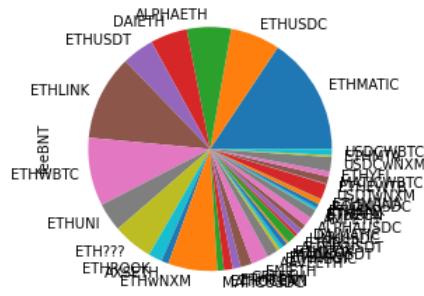
transactions fees BNT (100% = 0.20mBNT)



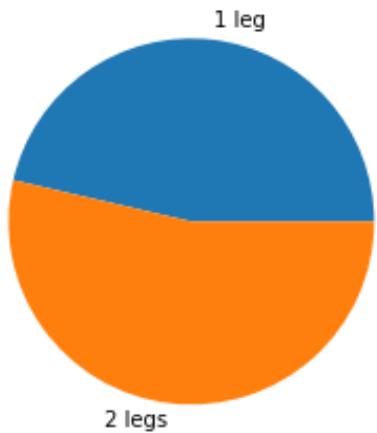
fees of 1-leg transactions (100% = 0.07mBNT)



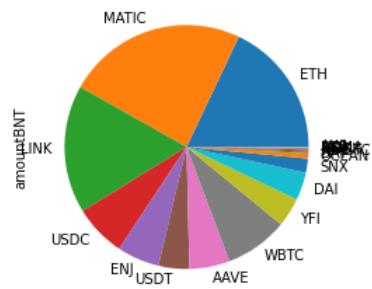
fees of 2-leg transactions (100% = 0.14mBNT)



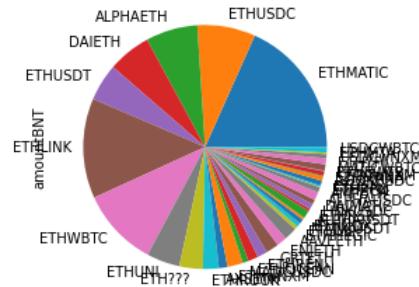
gross transaction amount (100% = 70.5mBNT)



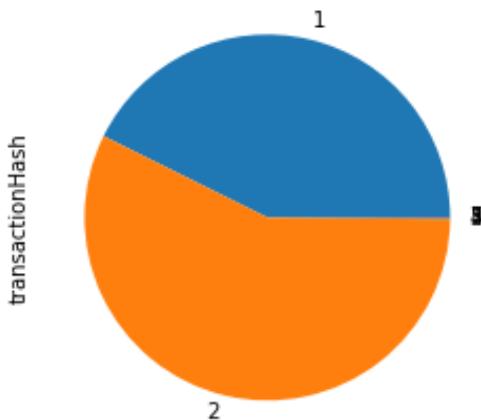
gross BNT amount of 1-leg transactions (100% = 32.7mBNT)



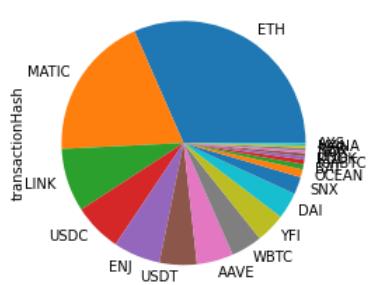
gross BNT amount of 2-leg transactions (100% = 75.0mBNT)



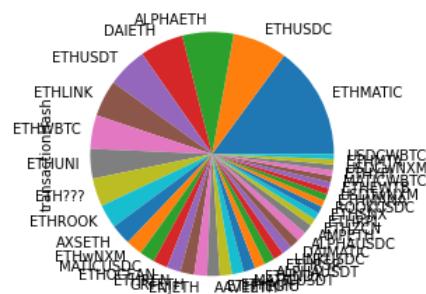
number of transactions by legs (100% = 12.5k)



number of 1-leg transactions (100% = 5.3k)



number of 2-leg transactions (100% = 7.2k)



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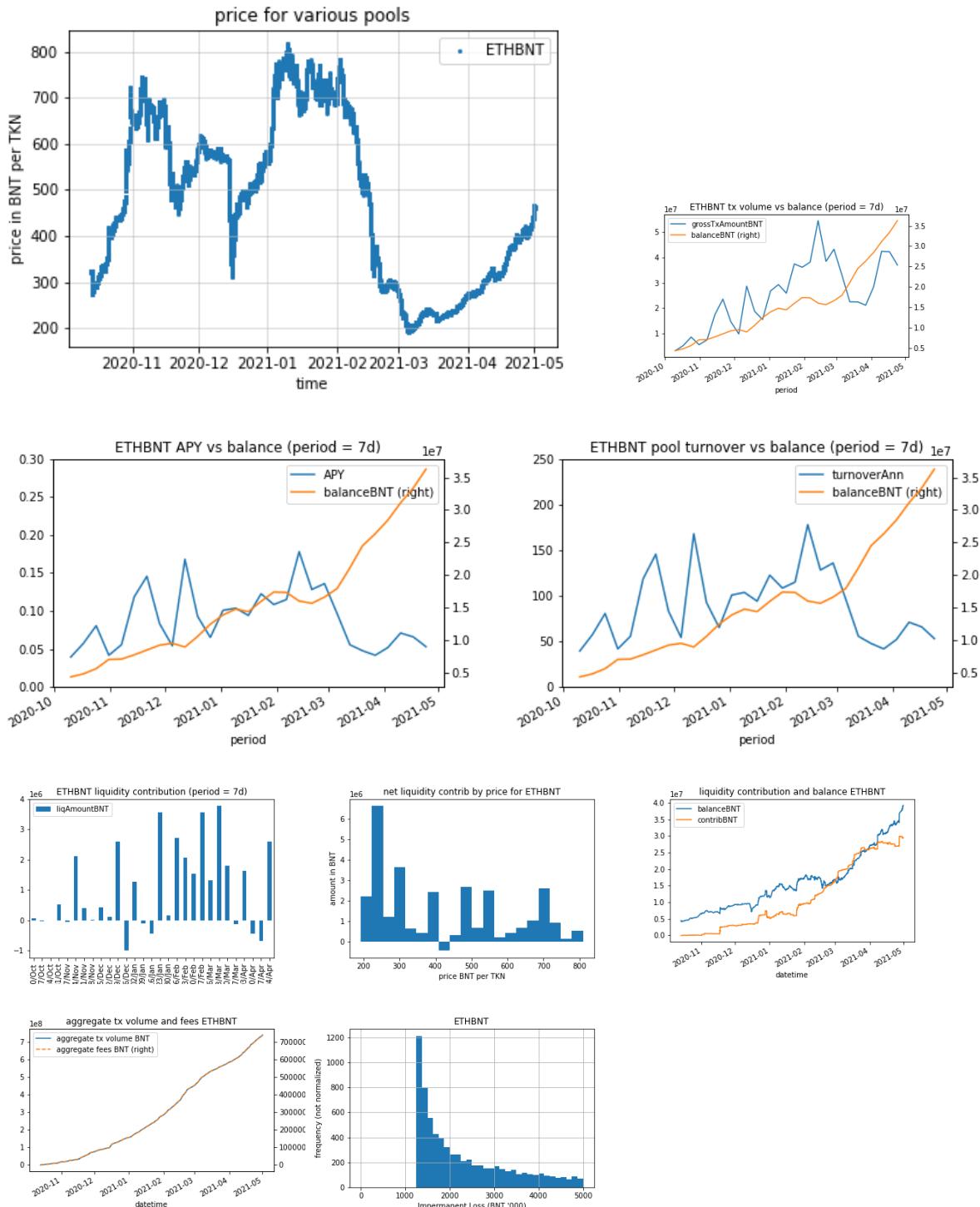
## **Pool profiles**

**ETHBNT**

Pool	ETHBNT
Price	463.10 BNT per TKN (0.00 TKN per BNT)
Number TX	128375
Total TX Volume	739.0 mBNT
Total Fees	739.8 kBNT
Total IL	2283.6 kBNT
Effective Fees	0.10 %
IL Coverage Ratio	0.32 x
Number LQ	2726
Final Liquidity Contribution (halfpool)	29.5 mBNT (0.064 mTKN)
Final Balance (halfpool)	39.0 mBNT (0.084 mTKN)
Final Liquidity Contribution (pool)	59.0 mBNT (0.127 mTKN)
Final Balance (pool)	78.0 mBNT (0.168 mTKN)
TX/FLC Turnover	25.1 x
IL/FLC Ratio	7.74 %
Fees/FLC Ratio	2.51 %
TX/FB Turnover	19.0 x
IL/FB Ratio	5.86 %
Fees/FB Ratio	1.90 %

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## ETHBNT

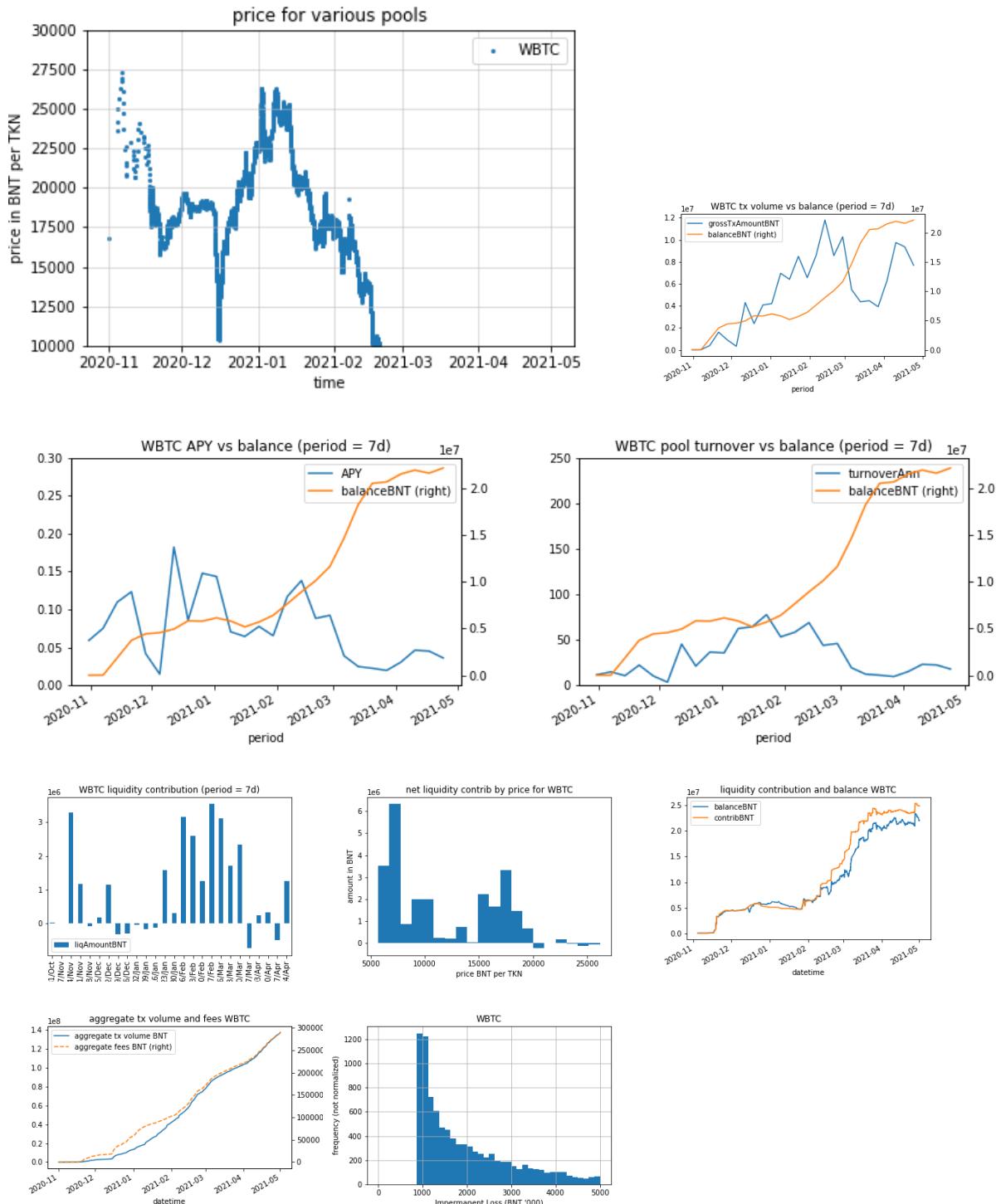


**WBTC**

Pool	WBTC
Price	7764.05 BNT per TKN (0.00 TKN per BNT)
Number TX	12727
Total TX Volume	137.1 mBNT
Total Fees	290.1 kBNT
Total IL	1125.7 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	0.26 x
Number LQ	1145
Final Liquidity Contribution (halfpool)	24.9 mBNT (0.003 mTKN)
Final Balance (halfpool)	22.0 mBNT (0.003 mTKN)
Final Liquidity Contribution (pool)	49.8 mBNT (0.006 mTKN)
Final Balance (pool)	44.0 mBNT (0.006 mTKN)
TX/FLC Turnover	5.5 x
IL/FLC Ratio	4.52 %
Fees/FLC Ratio	1.17 %
TX/FB Turnover	6.2 x
IL/FB Ratio	5.12 %
Fees/FB Ratio	1.32 %

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## WBTC

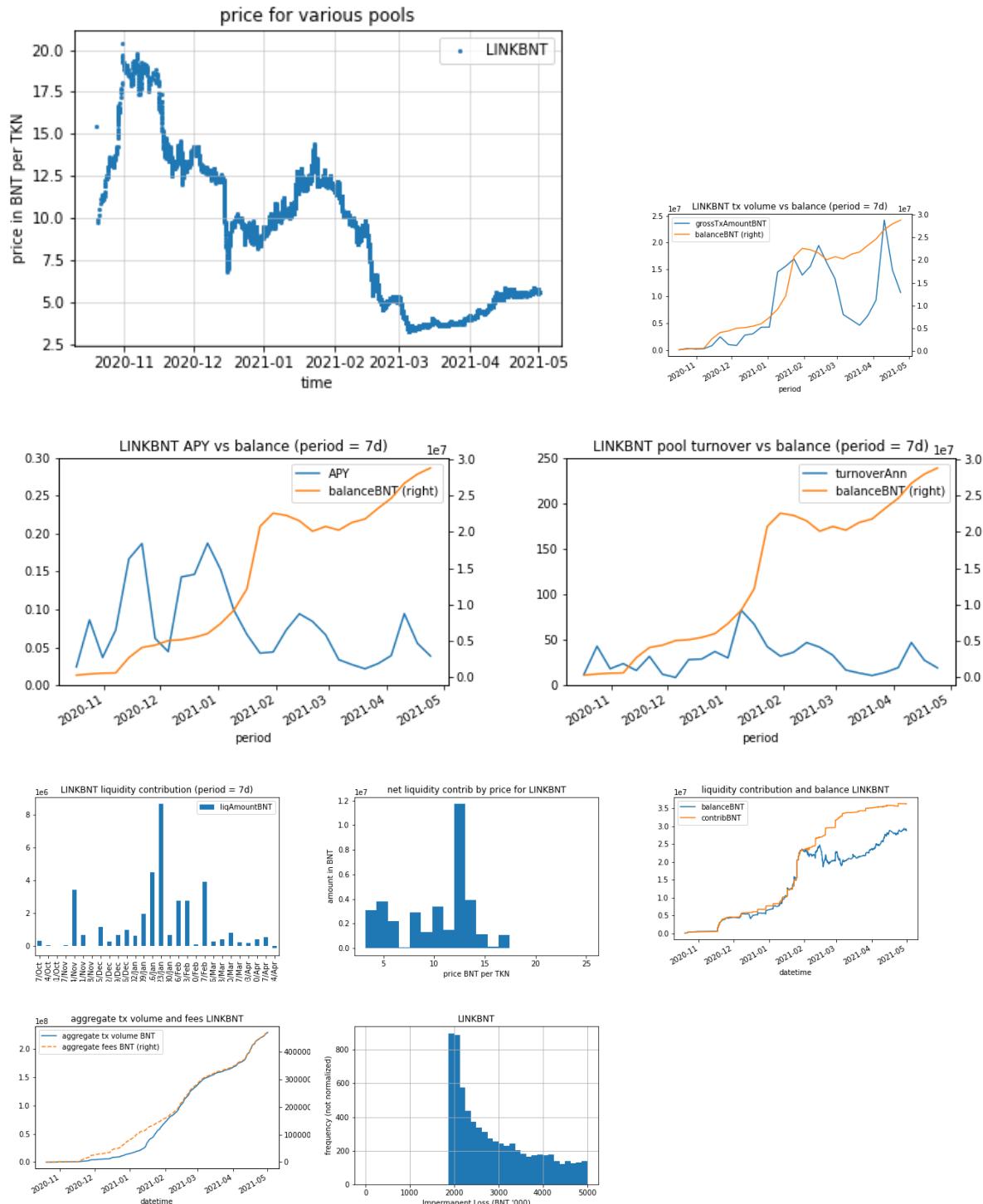


**LINKBNT**

Pool	LINKBNT
Price	5.60 BNT per TKN (0.18 TKN per BNT)
Number TX	16510
Total TX Volume	228.4 mBNT
Total Fees	469.9 kBNT
Total IL	2913.7 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	0.16 x
Number LQ	2863
Final Liquidity Contribution (halfpool)	36.2 mBNT (6.470 mTKN)
Final Balance (halfpool)	28.8 mBNT (5.134 mTKN)
Final Liquidity Contribution (pool)	72.5 mBNT (12.939 mTKN)
Final Balance (pool)	57.5 mBNT (10.267 mTKN)
TX/FLC Turnover	6.3 x
IL/FLC Ratio	8.04 %
Fees/FLC Ratio	1.30 %
TX/FB Turnover	7.9 x
IL/FB Ratio	10.13 %
Fees/FB Ratio	1.63 %

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## LINKBNT

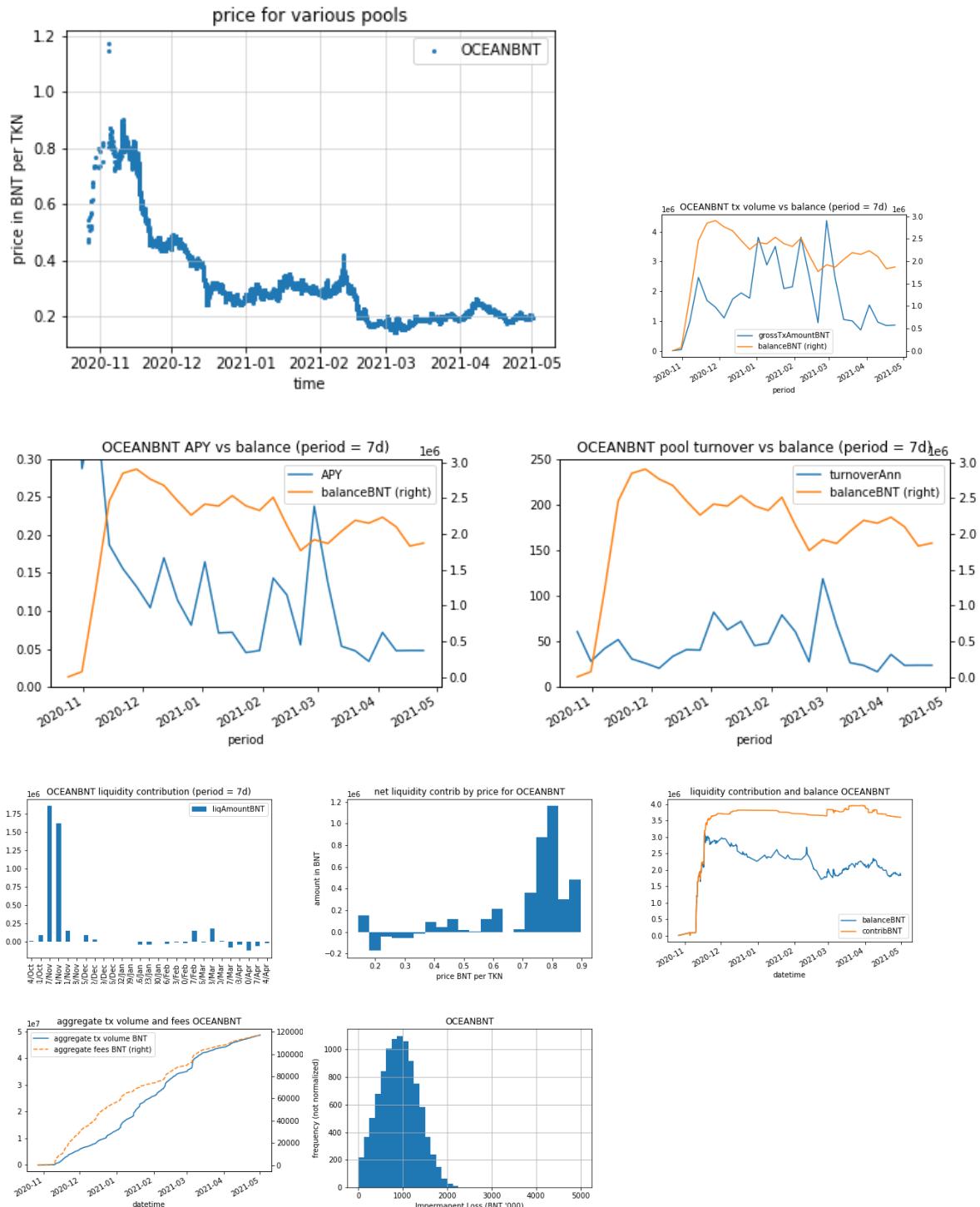


**OCEANBNT**

Pool	OCEANBNT
Price	0.19 BNT per TKN (5.14 TKN per BNT)
Number TX	8695
Total TX Volume	48.7 mBNT
Total Fees	117.2 kBNT
Total IL	906.7 kBNT
Effective Fees	0.24 %
IL Coverage Ratio	0.13 x
Number LQ	973
Final Liquidity Contribution (halfpool)	3.6 mBNT (18.529 mTKN)
Final Balance (halfpool)	1.9 mBNT (9.505 mTKN)
Final Liquidity Contribution (pool)	7.2 mBNT (37.057 mTKN)
Final Balance (pool)	3.7 mBNT (19.010 mTKN)
TX/FLC Turnover	13.5 x
IL/FLC Ratio	25.13 %
Fees/FLC Ratio	3.25 %
TX/FB Turnover	26.3 x
IL/FB Ratio	48.99 %
Fees/FB Ratio	6.33 %

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## OCEANBNT

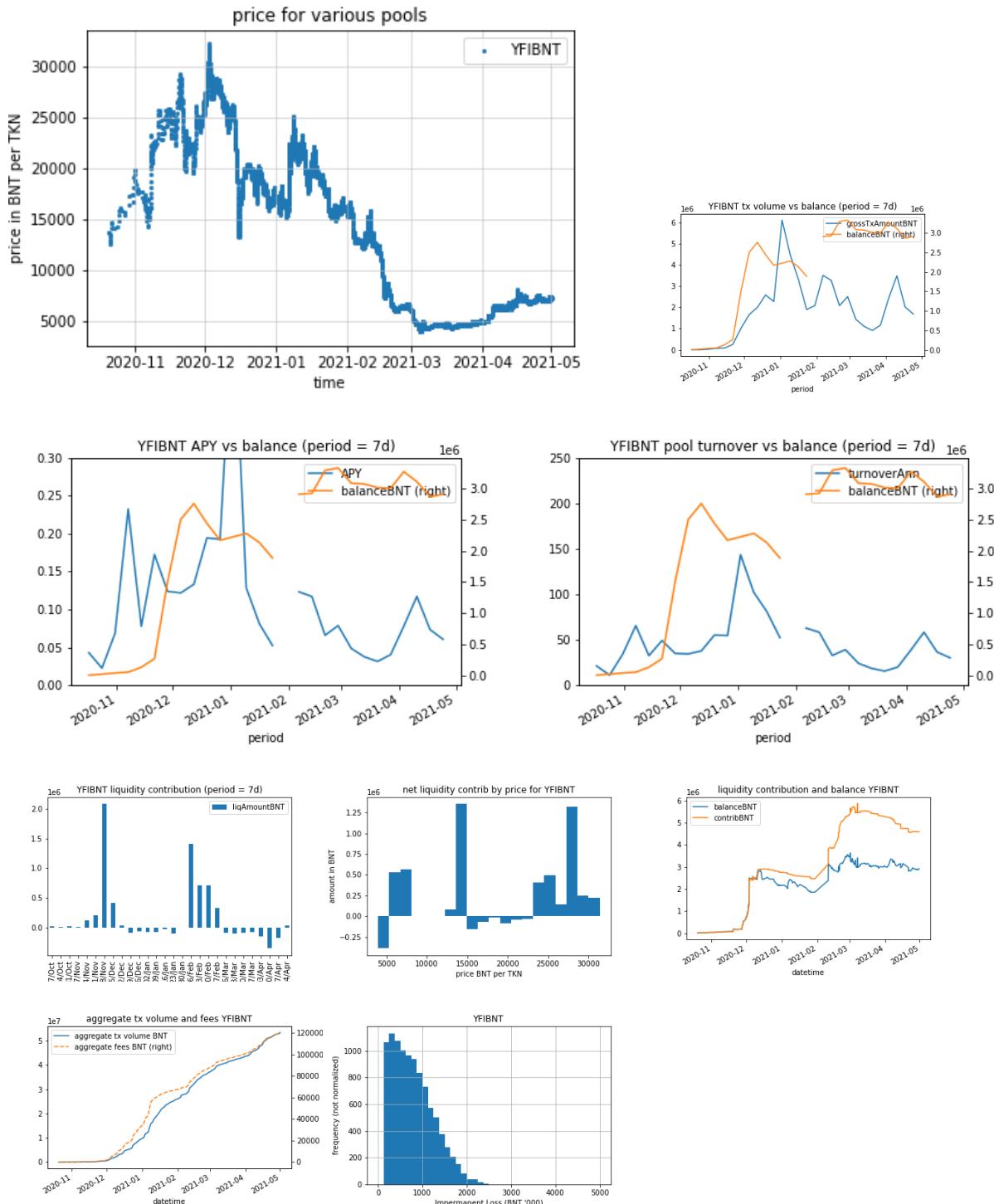


**YFIBNT**

Pool	YFIBNT
Price	7288.39 BNT per TKN (0.00 TKN per BNT)
Number TX	7853
Total TX Volume	53.5 mBNT
Total Fees	120.6 kBNT
Total IL	715.8 kBNT
Effective Fees	0.23 %
IL Coverage Ratio	0.17 x
Number LQ	535
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	11.7 x
IL/FLC Ratio	15.59 %
Fees/FLC Ratio	2.63 %
TX/FB Turnover	18.3 x
IL/FB Ratio	24.52 %
Fees/FB Ratio	4.13 %

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## YFIBNT

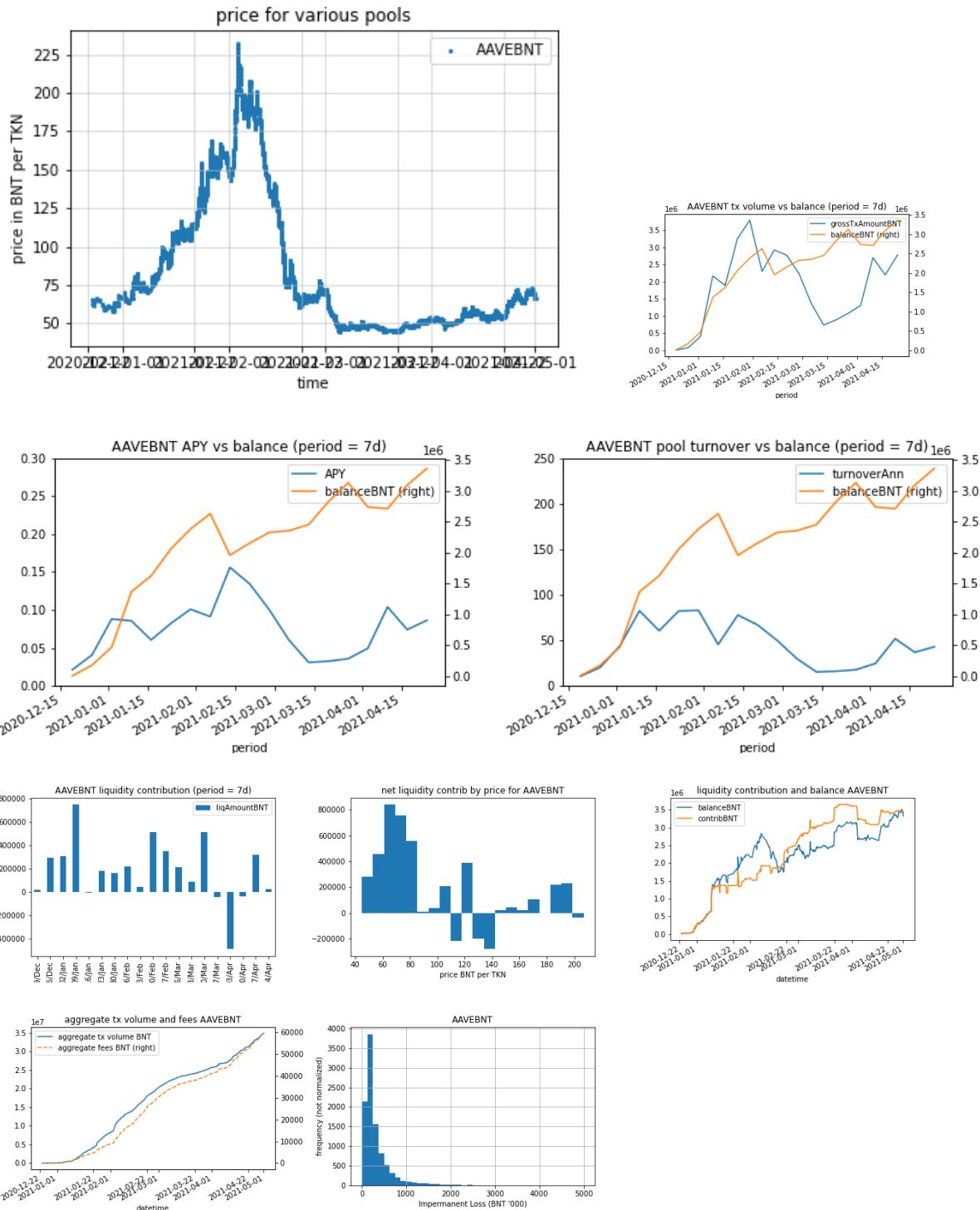


**AAVEBNT**

Pool	AAVEBNT
Price	66.87 BNT per TKN (0.01 TKN per BNT)
Number TX	4899
Total TX Volume	34.9 mBNT
Total Fees	59.6 kBNT
Total IL	109.9 kBNT
Effective Fees	0.17 %
IL Coverage Ratio	0.54 x
Number LQ	515
Final Liquidity Contribution (halfpool)	3.4 mBNT (0.051 mTKN)
Final Balance (halfpool)	3.3 mBNT (0.050 mTKN)
Final Liquidity Contribution (pool)	6.9 mBNT (0.103 mTKN)
Final Balance (pool)	6.7 mBNT (0.099 mTKN)
TX/FLC Turnover	10.2 x
IL/FLC Ratio	3.21 %
Fees/FLC Ratio	1.74 %
TX/FB Turnover	10.5 x
IL/FB Ratio	3.31 %
Fees/FB Ratio	1.79 %

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## AAVEBNT

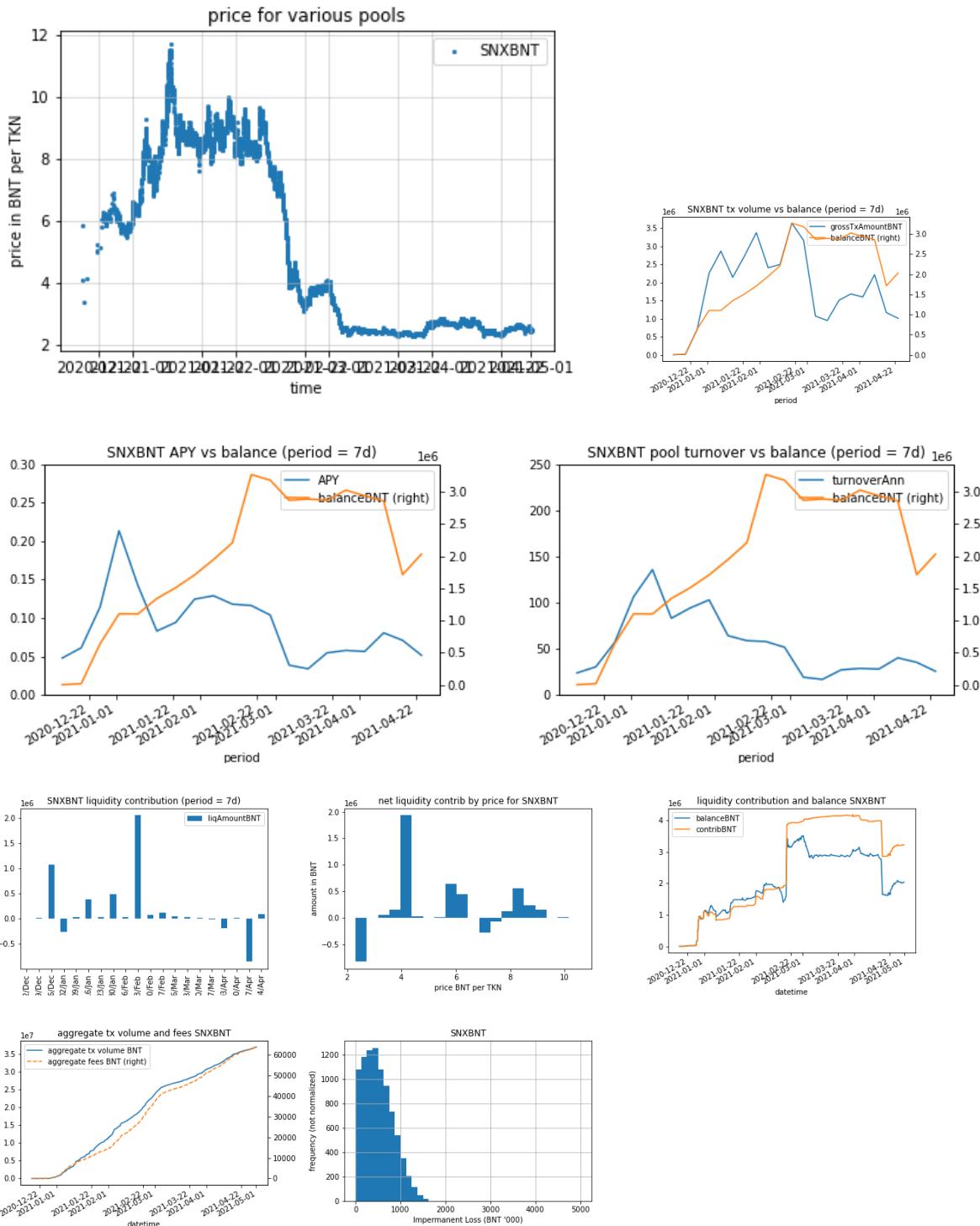


**SNXBNT**

Pool	SNXBNT
Price	2.47 BNT per TKN (0.40 TKN per BNT)
Number TX	5572
Total TX Volume	37.0 mBNT
Total Fees	63.8 kBNT
Total IL	404.6 kBNT
Effective Fees	0.17 %
IL Coverage Ratio	0.16 x
Number LQ	377
Final Liquidity Contribution (halfpool)	3.2 mBNT (1.307 mTKN)
Final Balance (halfpool)	2.0 mBNT (0.817 mTKN)
Final Liquidity Contribution (pool)	6.5 mBNT (2.614 mTKN)
Final Balance (pool)	4.0 mBNT (1.633 mTKN)
TX/FLC Turnover	11.5 x
IL/FLC Ratio	12.54 %
Fees/FLC Ratio	1.98 %
TX/FB Turnover	18.3 x
IL/FB Ratio	20.07 %
Fees/FB Ratio	3.17 %

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## SNXBNT



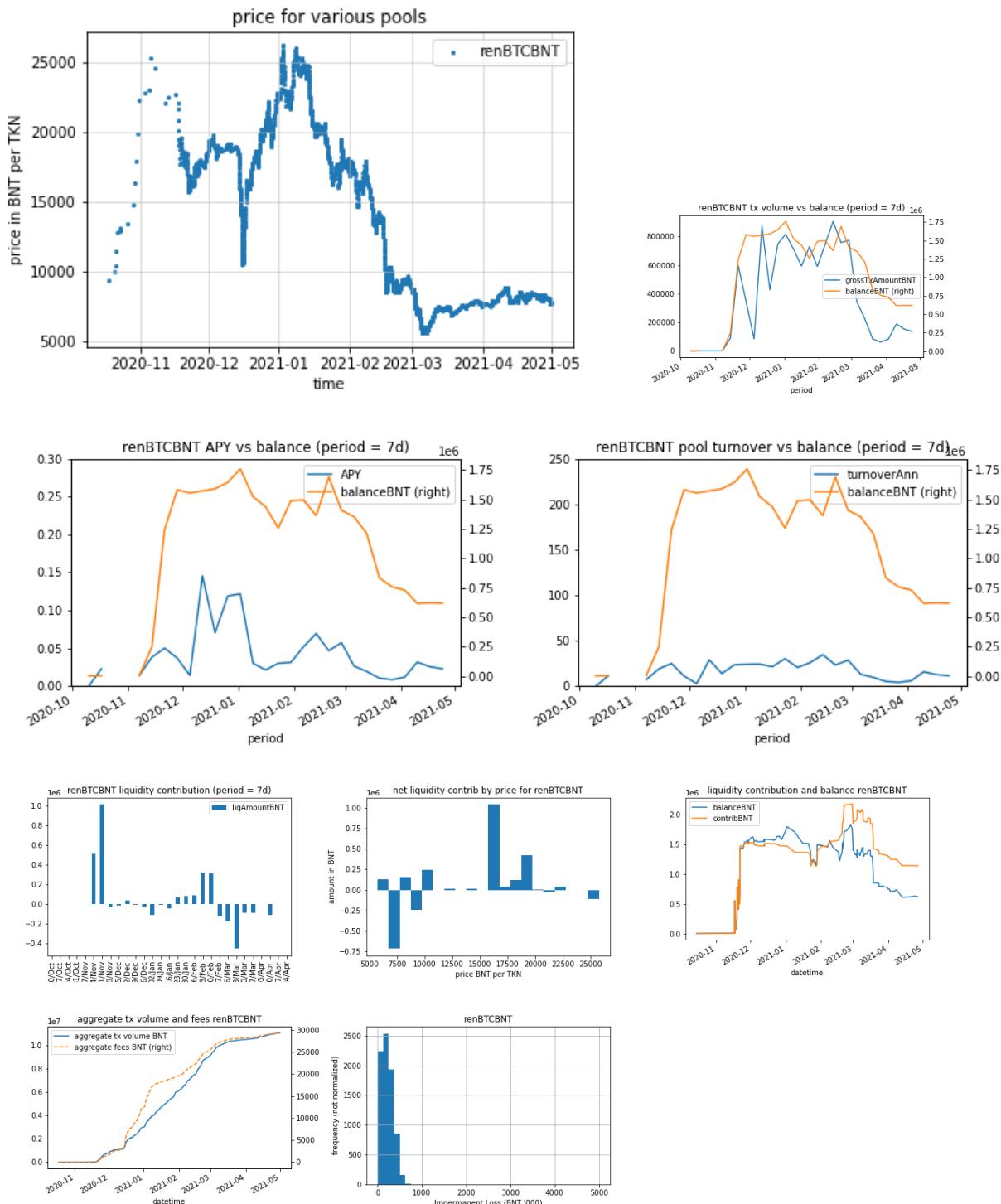
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**renBTCBNT**

Pool	renBTCBNT
Price	7757.44 BNT per TKN (0.00 TKN per BNT)
Number TX	2030
Total TX Volume	11.1 mBNT
Total Fees	29.4 kBNT
Total IL	149.2 kBNT
Effective Fees	0.27 %
IL Coverage Ratio	0.20 x
Number LQ	193
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	9.7 x
IL/FLC Ratio	13.05 %
Fees/FLC Ratio	2.57 %
TX/FB Turnover	17.9 x
IL/FB Ratio	24.17 %
Fees/FB Ratio	4.76 %

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renTCBNT

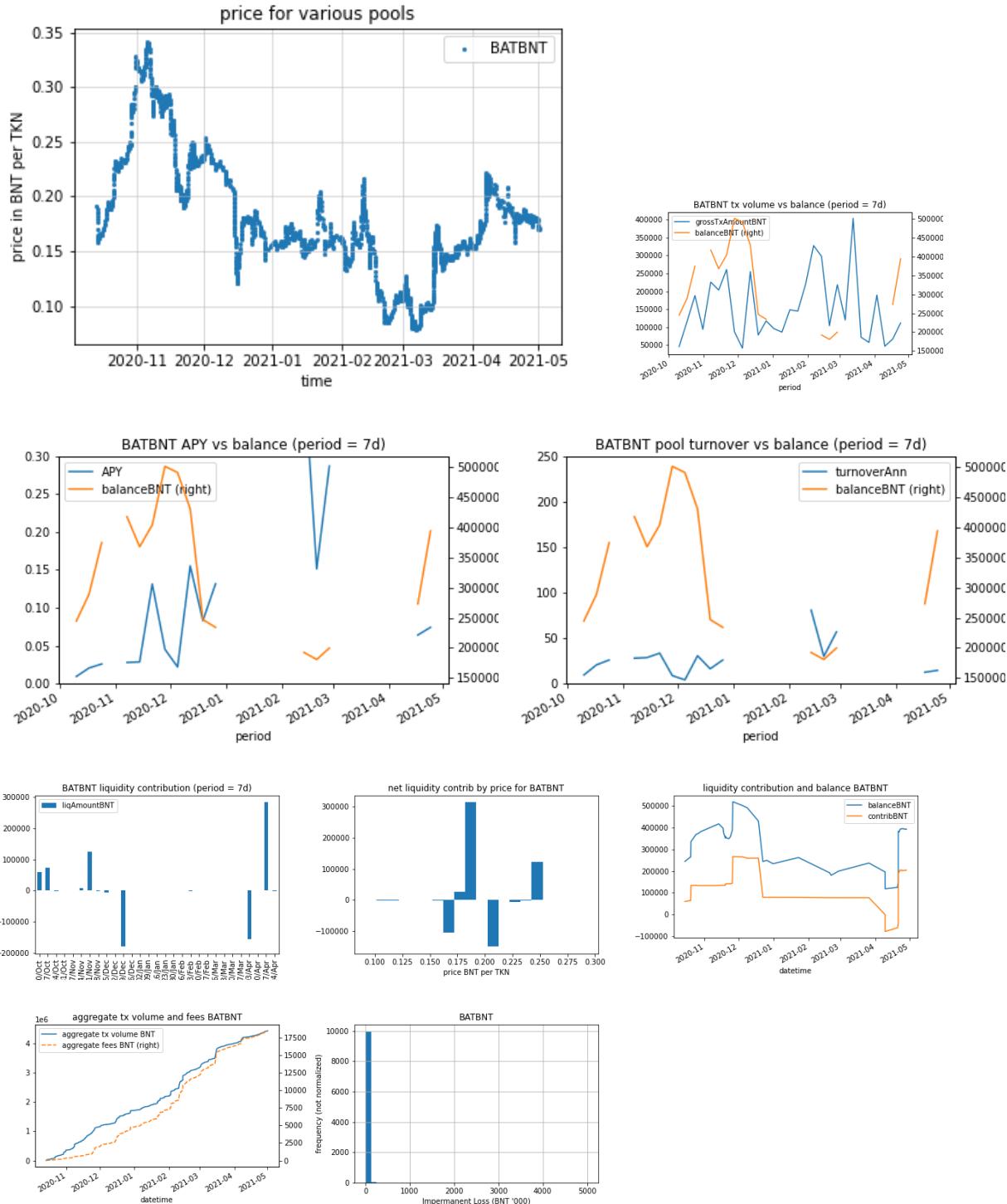


**BATBNT**

Pool	BATBNT
Price	0.17 BNT per TKN (5.87 TKN per BNT)
Number TX	2049
Total TX Volume	4.4 mBNT
Total Fees	18.4 kBNT
Total IL	1.9 kBNT
Effective Fees	0.42 %
IL Coverage Ratio	9.60 x
Number LQ	46
Final Liquidity Contribution (halfpool)	0.2 mBNT (1.199 mTKN)
Final Balance (halfpool)	0.4 mBNT (2.321 mTKN)
Final Liquidity Contribution (pool)	0.4 mBNT (2.399 mTKN)
Final Balance (pool)	0.8 mBNT (4.642 mTKN)
TX/FLC Turnover	21.7 x
IL/FLC Ratio	0.94 %
Fees/FLC Ratio	9.03 %
TX/FB Turnover	11.2 x
IL/FB Ratio	0.49 %
Fees/FB Ratio	4.66 %

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BATBNT

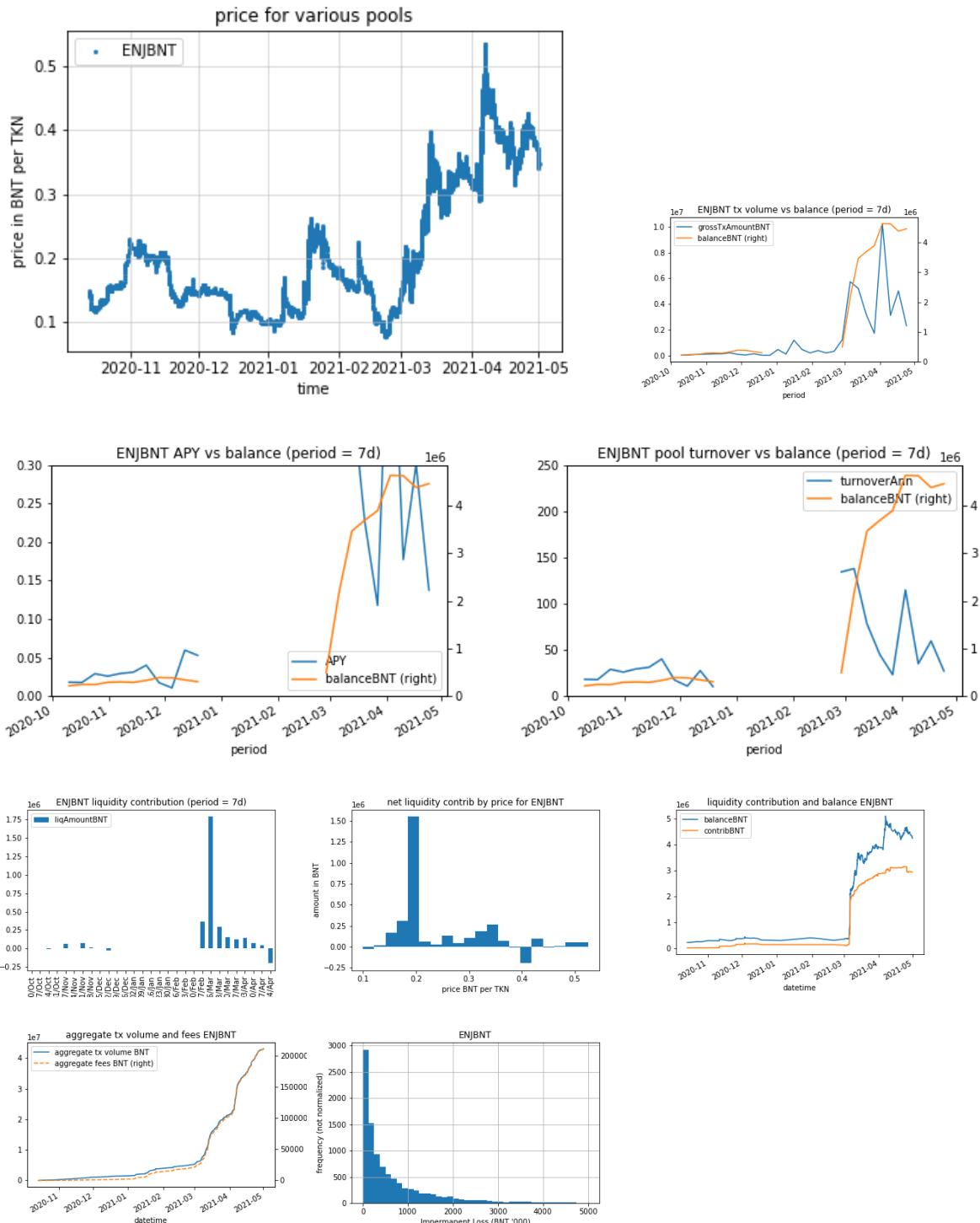


**ENJBNT**

Pool	ENJBNT
Price	0.35 BNT per TKN (2.87 TKN per BNT)
Number TX	9541
Total TX Volume	43.1 mBNT
Total Fees	211.1 kBNT
Total IL	308.6 kBNT
Effective Fees	0.49 %
IL Coverage Ratio	0.68 x
Number LQ	568
Final Liquidity Contribution (halfpool)	2.9 mBNT (8.445 mTKN)
Final Balance (halfpool)	4.3 mBNT (12.391 mTKN)
Final Liquidity Contribution (pool)	5.9 mBNT (16.890 mTKN)
Final Balance (pool)	8.6 mBNT (24.782 mTKN)
TX/FLC Turnover	14.7 x
IL/FLC Ratio	10.50 %
Fees/FLC Ratio	7.18 %
TX/FB Turnover	10.0 x
IL/FB Ratio	7.16 %
Fees/FB Ratio	4.90 %

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## ENJBNT

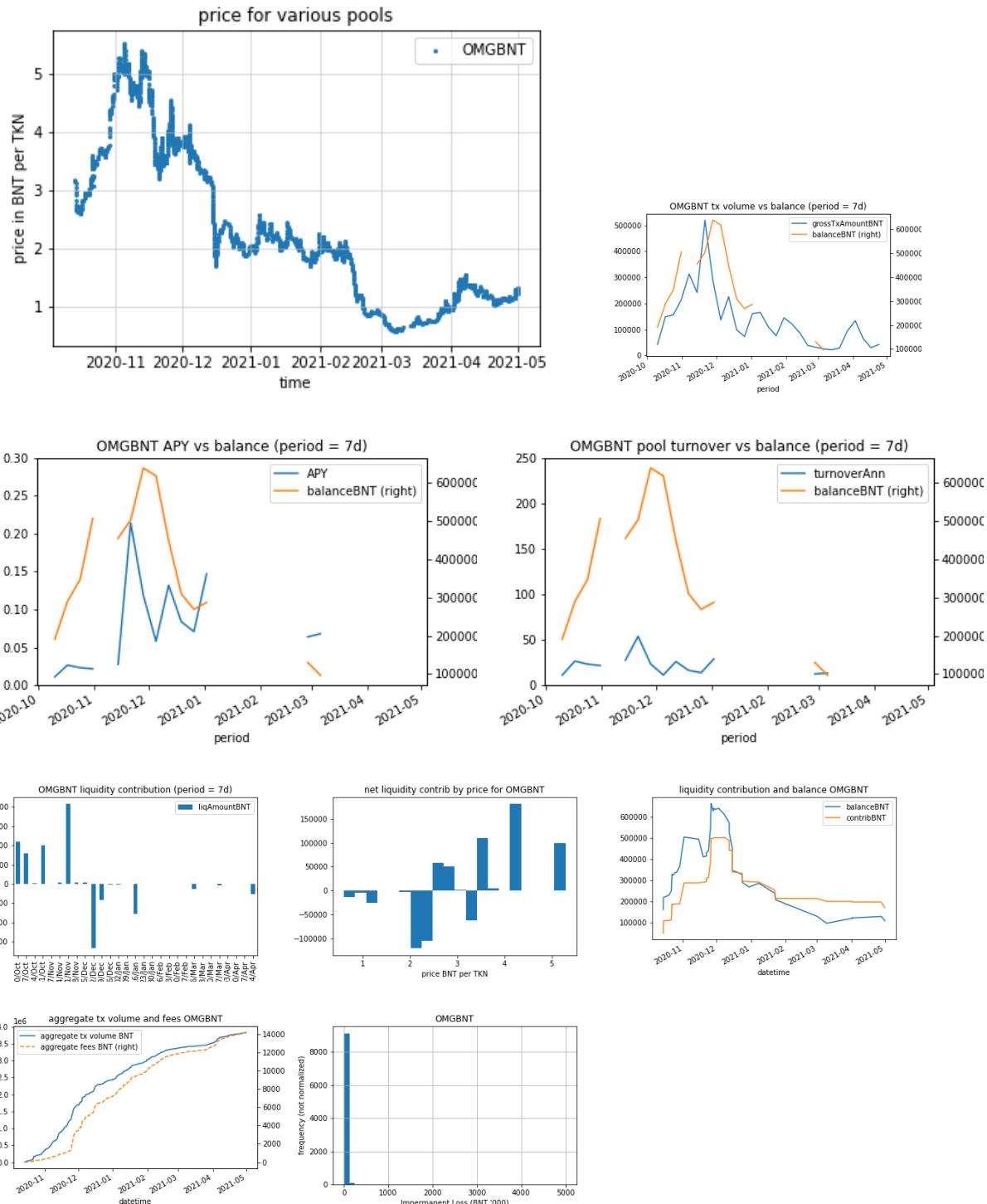


**OMGBNT**

Pool	OMGBNT
Price	1.32 BNT per TKN (0.76 TKN per BNT)
Number TX	1801
Total TX Volume	3.8 mBNT
Total Fees	14.2 kBNT
Total IL	69.9 kBNT
Effective Fees	0.37 %
IL Coverage Ratio	0.20 x
Number LQ	56
Final Liquidity Contribution (halfpool)	0.2 mBNT (0.130 mTKN)
Final Balance (halfpool)	0.1 mBNT (0.083 mTKN)
Final Liquidity Contribution (pool)	0.3 mBNT (0.260 mTKN)
Final Balance (pool)	0.2 mBNT (0.165 mTKN)
TX/FLC Turnover	22.4 x
IL/FLC Ratio	40.82 %
Fees/FLC Ratio	8.31 %
TX/FB Turnover	35.2 x
IL/FB Ratio	64.17 %
Fees/FB Ratio	13.07 %

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## OMGBNT

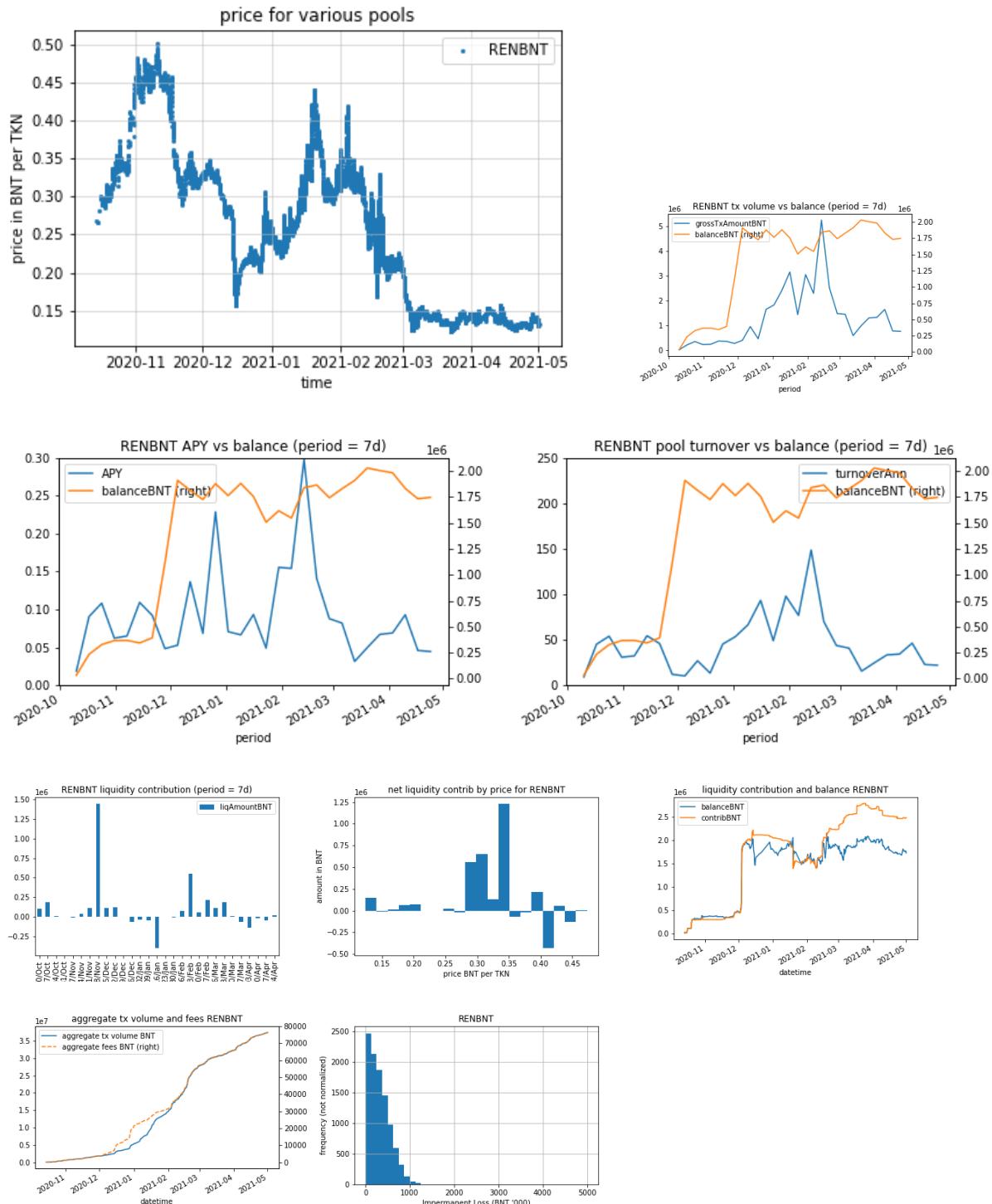


**RENBNT**

Pool	RENBNT
Price	0.13 BNT per TKN (7.56 TKN per BNT)
Number TX	6714
Total TX Volume	37.5 mBNT
Total Fees	76.5 kBNT
Total IL	264.5 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.29 x
Number LQ	658
Final Liquidity Contribution (halfpool)	2.5 mBNT (18.810 mTKN)
Final Balance (halfpool)	1.7 mBNT (13.157 mTKN)
Final Liquidity Contribution (pool)	5.0 mBNT (37.620 mTKN)
Final Balance (pool)	3.5 mBNT (26.315 mTKN)
TX/FLC Turnover	15.1 x
IL/FLC Ratio	10.63 %
Fees/FLC Ratio	3.07 %
TX/FB Turnover	21.5 x
IL/FB Ratio	15.19 %
Fees/FB Ratio	4.39 %

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## RENBNT

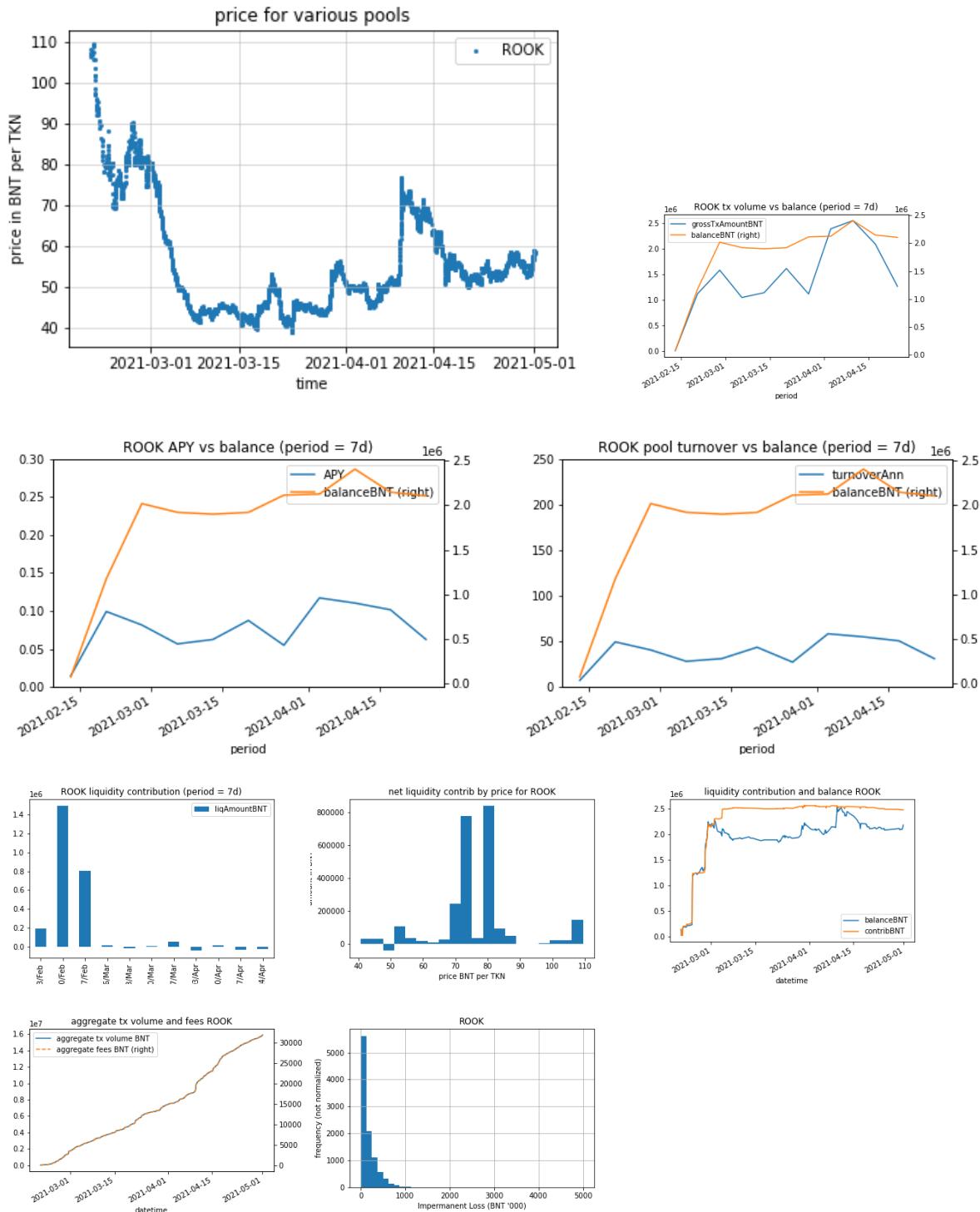


**ROOK**

Pool	ROOK
Price	58.76 BNT per TKN (0.02 TKN per BNT)
Number TX	3399
Total TX Volume	15.9 mBNT
Total Fees	31.9 kBNT
Total IL	52.0 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.61 x
Number LQ	606
Final Liquidity Contribution (halfpool)	2.5 mBNT (0.042 mTKN)
Final Balance (halfpool)	2.2 mBNT (0.037 mTKN)
Final Liquidity Contribution (pool)	4.9 mBNT (0.084 mTKN)
Final Balance (pool)	4.4 mBNT (0.074 mTKN)
TX/FLC Turnover	6.4 x
IL/FLC Ratio	2.10 %
Fees/FLC Ratio	1.29 %
TX/FB Turnover	7.3 x
IL/FB Ratio	2.39 %
Fees/FB Ratio	1.46 %

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## ROOK

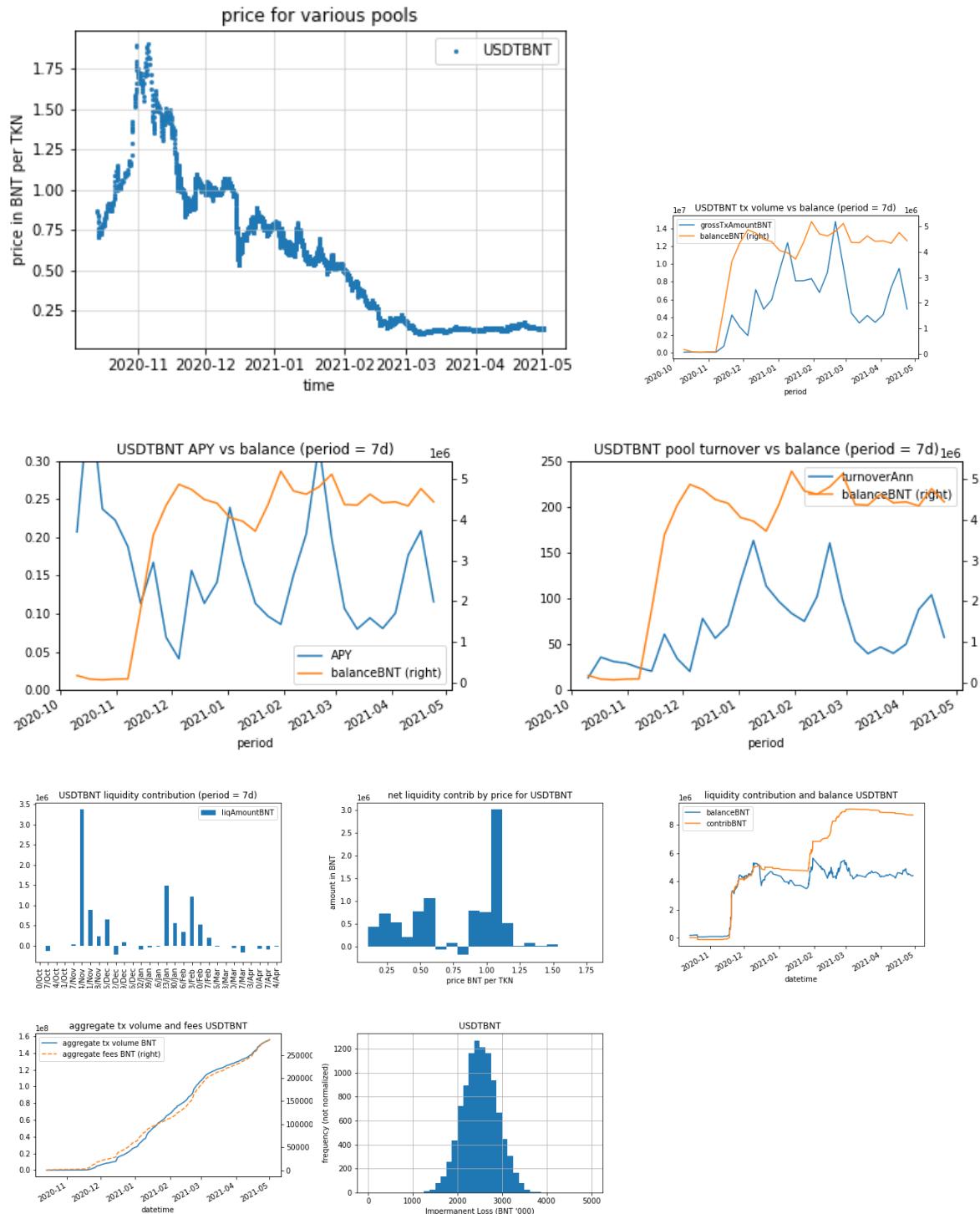


**USDTBNT**

Pool	USDTBNT
Price	0.14 BNT per TKN (7.25 TKN per BNT)
Number TX	21937
Total TX Volume	156.0 mBNT
Total Fees	283.5 kBNT
Total IL	2501.2 kBNT
Effective Fees	0.18 %
IL Coverage Ratio	0.11 x
Number LQ	634
Final Liquidity Contribution (halfpool)	8.7 mBNT (63.097 mTKN)
Final Balance (halfpool)	4.4 mBNT (31.925 mTKN)
Final Liquidity Contribution (pool)	17.4 mBNT (126.194 mTKN)
Final Balance (pool)	8.8 mBNT (63.849 mTKN)
TX/FLC Turnover	17.9 x
IL/FLC Ratio	28.72 %
Fees/FLC Ratio	3.26 %
TX/FB Turnover	35.4 x
IL/FB Ratio	56.77 %
Fees/FB Ratio	6.44 %

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## USDTBNT

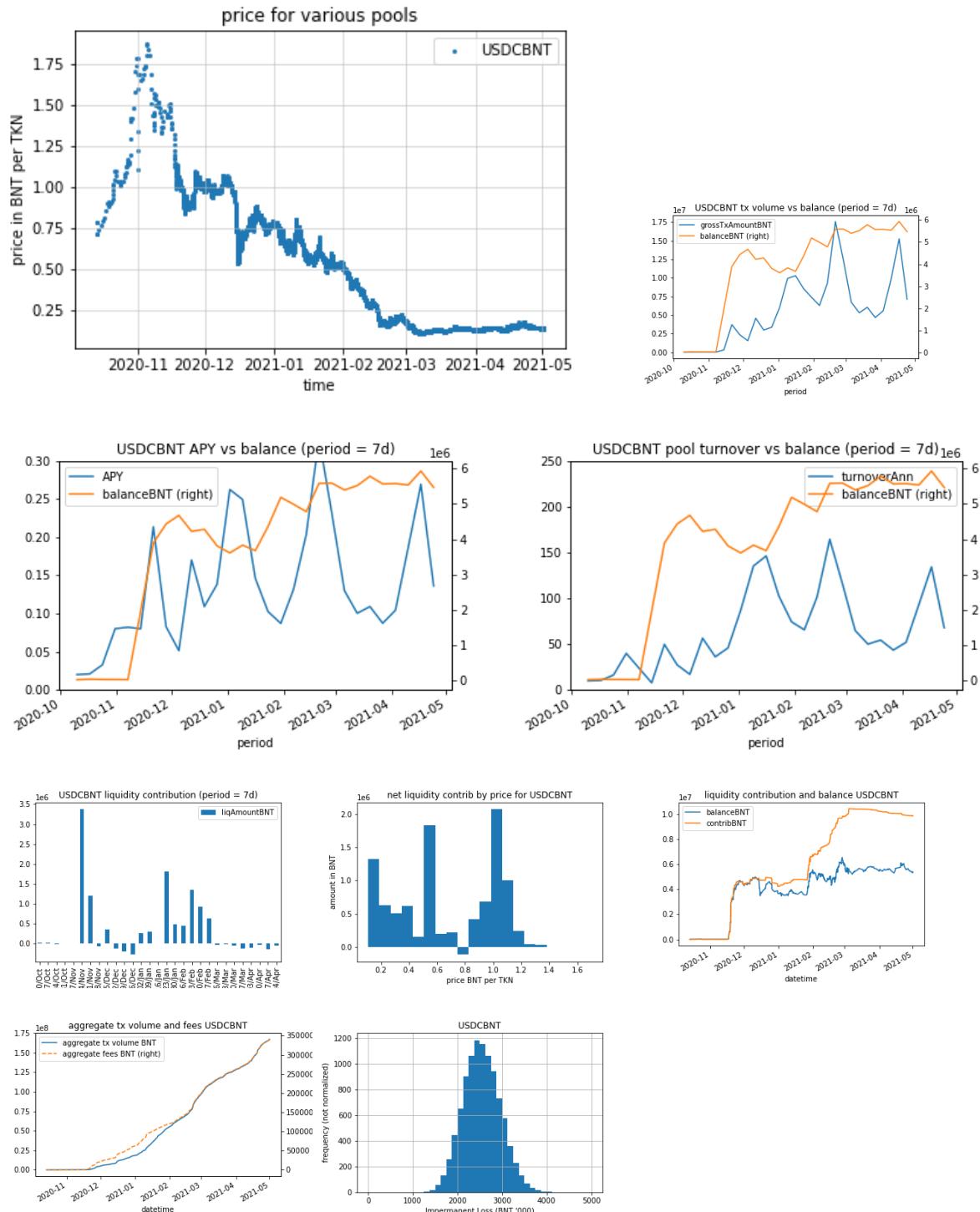


**USDCBNT**

Pool	USDCBNT
Price	0.14 BNT per TKN (7.24 TKN per BNT)
Number TX	23315
Total TX Volume	167.2 mBNT
Total Fees	340.2 kBNT
Total IL	2535.2 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.13 x
Number LQ	942
Final Liquidity Contribution (halfpool)	9.9 mBNT (71.345 mTKN)
Final Balance (halfpool)	5.4 mBNT (38.843 mTKN)
Final Liquidity Contribution (pool)	19.7 mBNT (142.690 mTKN)
Final Balance (pool)	10.7 mBNT (77.687 mTKN)
TX/FLC Turnover	17.0 x
IL/FLC Ratio	25.72 %
Fees/FLC Ratio	3.45 %
TX/FB Turnover	31.2 x
IL/FB Ratio	47.25 %
Fees/FB Ratio	6.34 %

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## USDCBNT

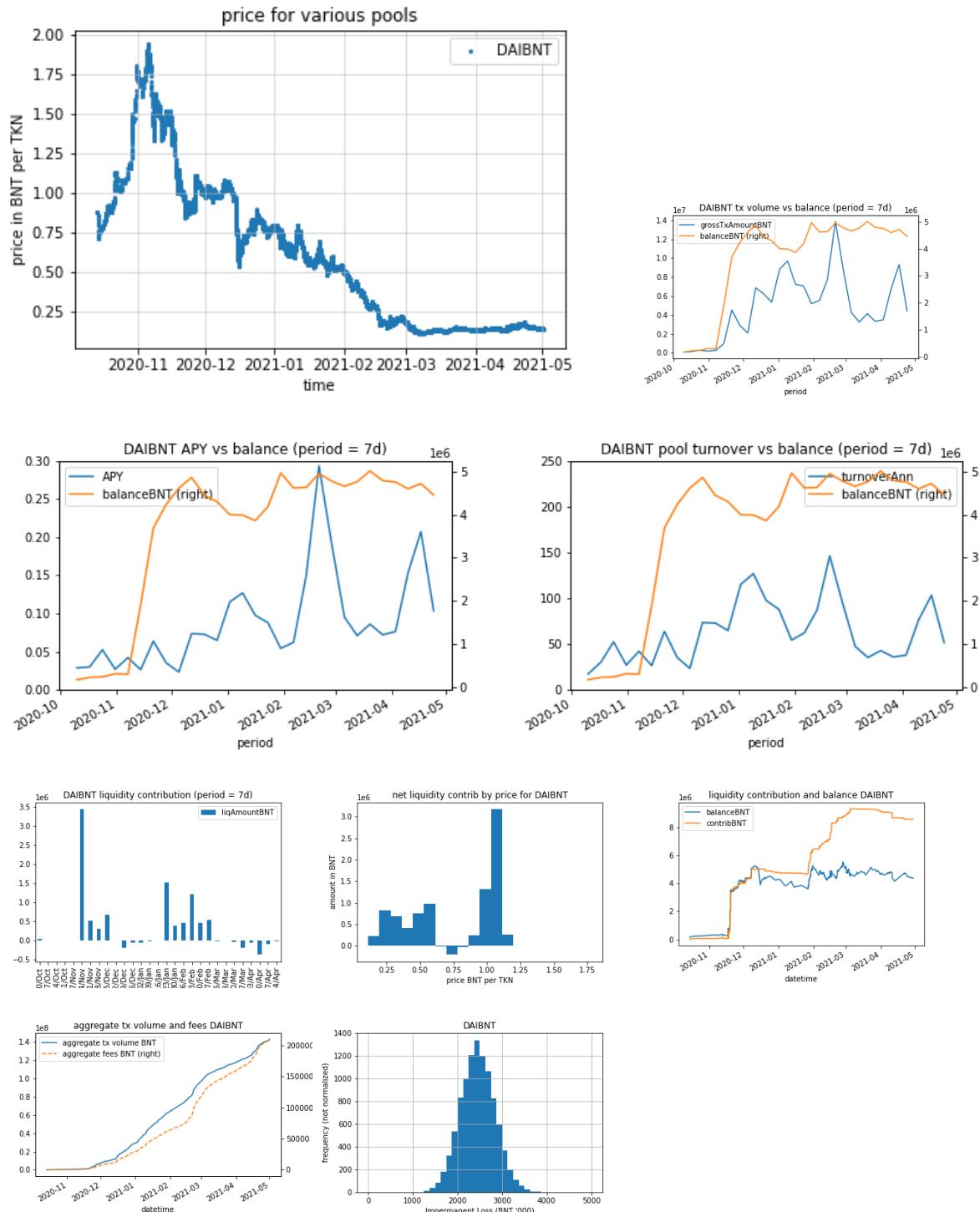


**DAIBNT**

Pool	DAIBNT
Price	0.14 BNT per TKN (7.23 TKN per BNT)
Number TX	18856
Total TX Volume	142.6 mBNT
Total Fees	210.0 kBNT
Total IL	2445.5 kBNT
Effective Fees	0.15 %
IL Coverage Ratio	0.09 x
Number LQ	623
Final Liquidity Contribution (halfpool)	8.6 mBNT (62.256 mTKN)
Final Balance (halfpool)	4.4 mBNT (31.633 mTKN)
Final Liquidity Contribution (pool)	17.2 mBNT (124.512 mTKN)
Final Balance (pool)	8.8 mBNT (63.265 mTKN)
TX/FLC Turnover	16.6 x
IL/FLC Ratio	28.40 %
Fees/FLC Ratio	2.44 %
TX/FB Turnover	32.6 x
IL/FB Ratio	55.89 %
Fees/FB Ratio	4.80 %

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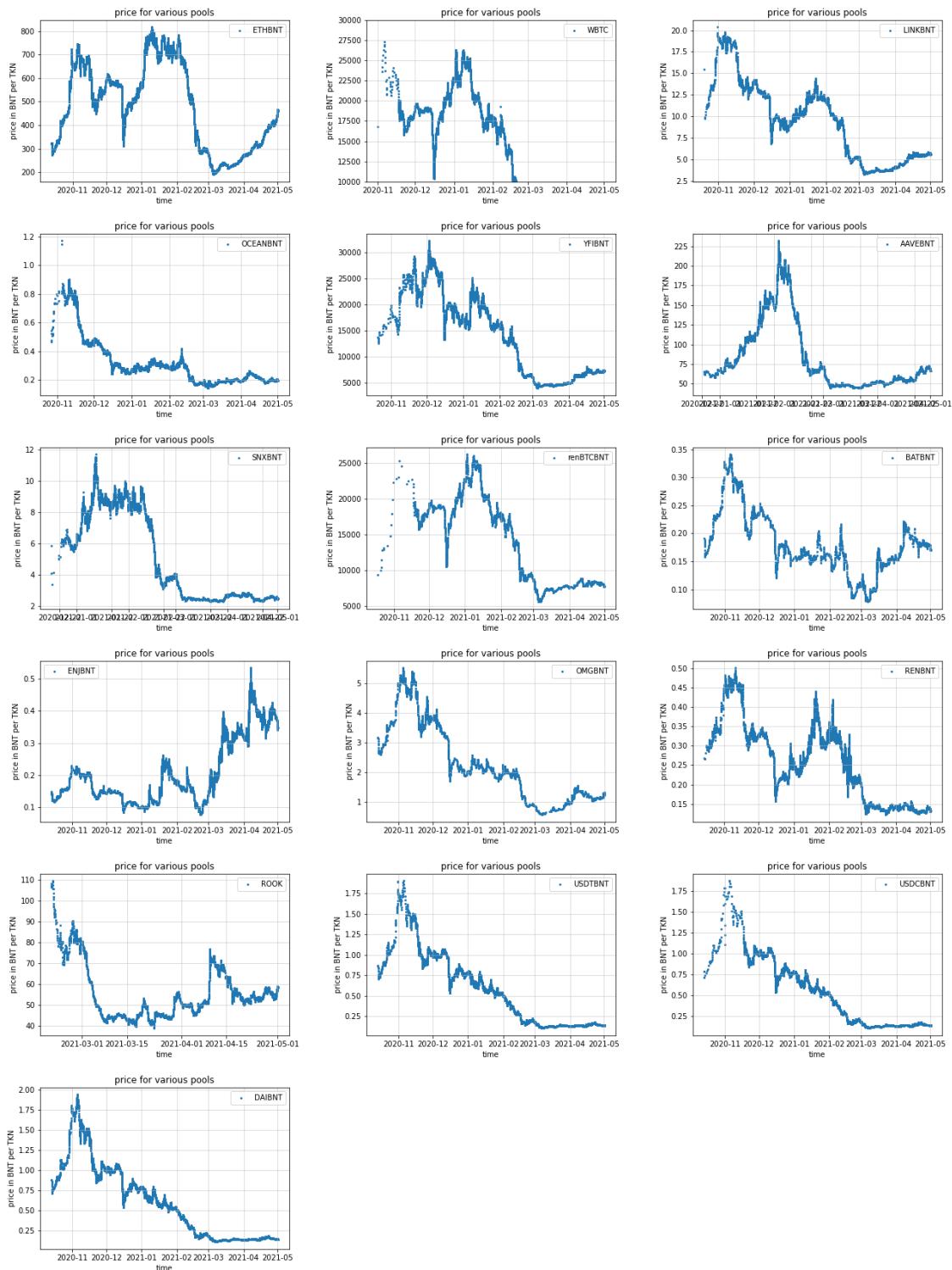
## DAIBNT



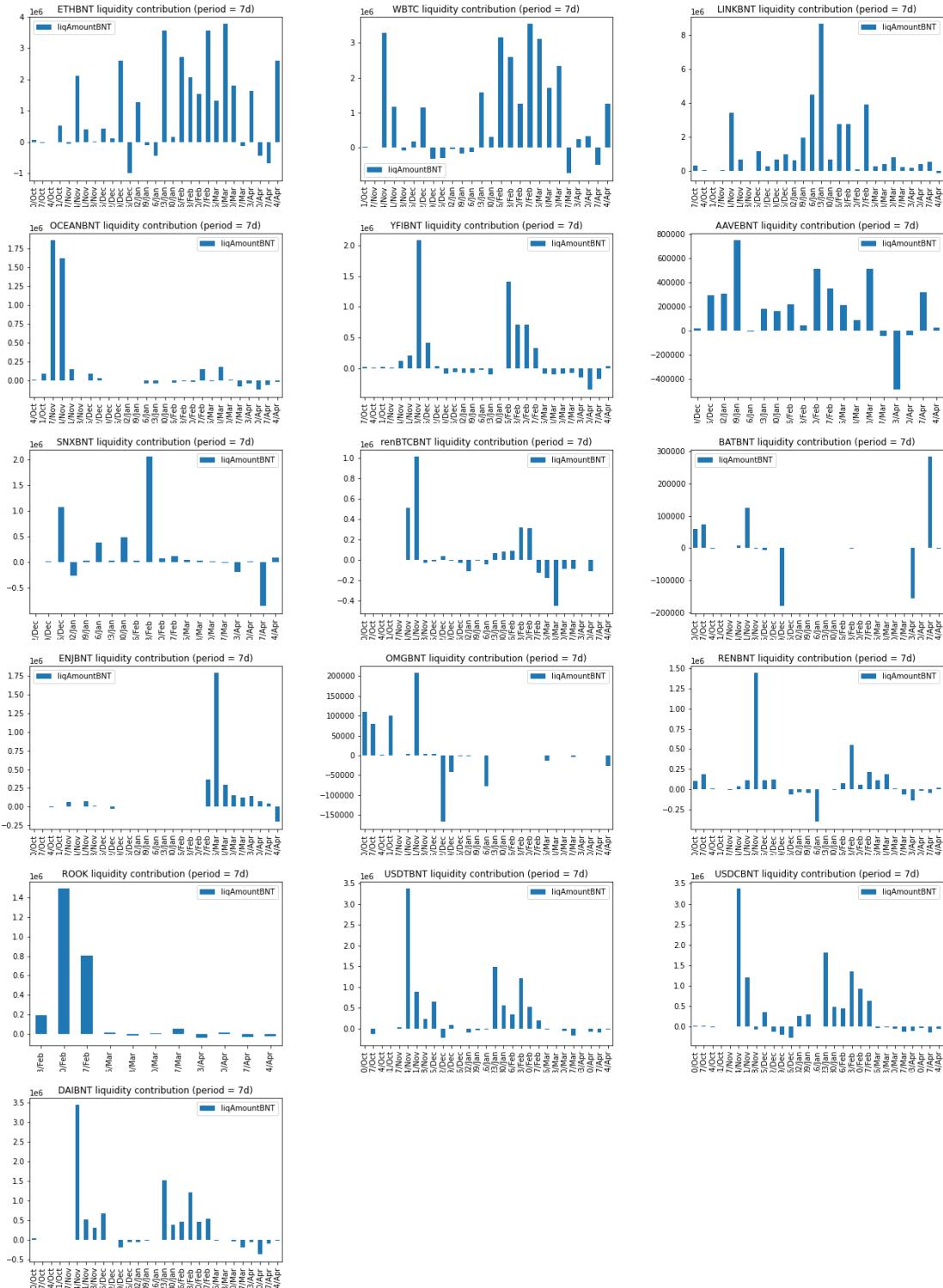
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## **Details for selected pools**

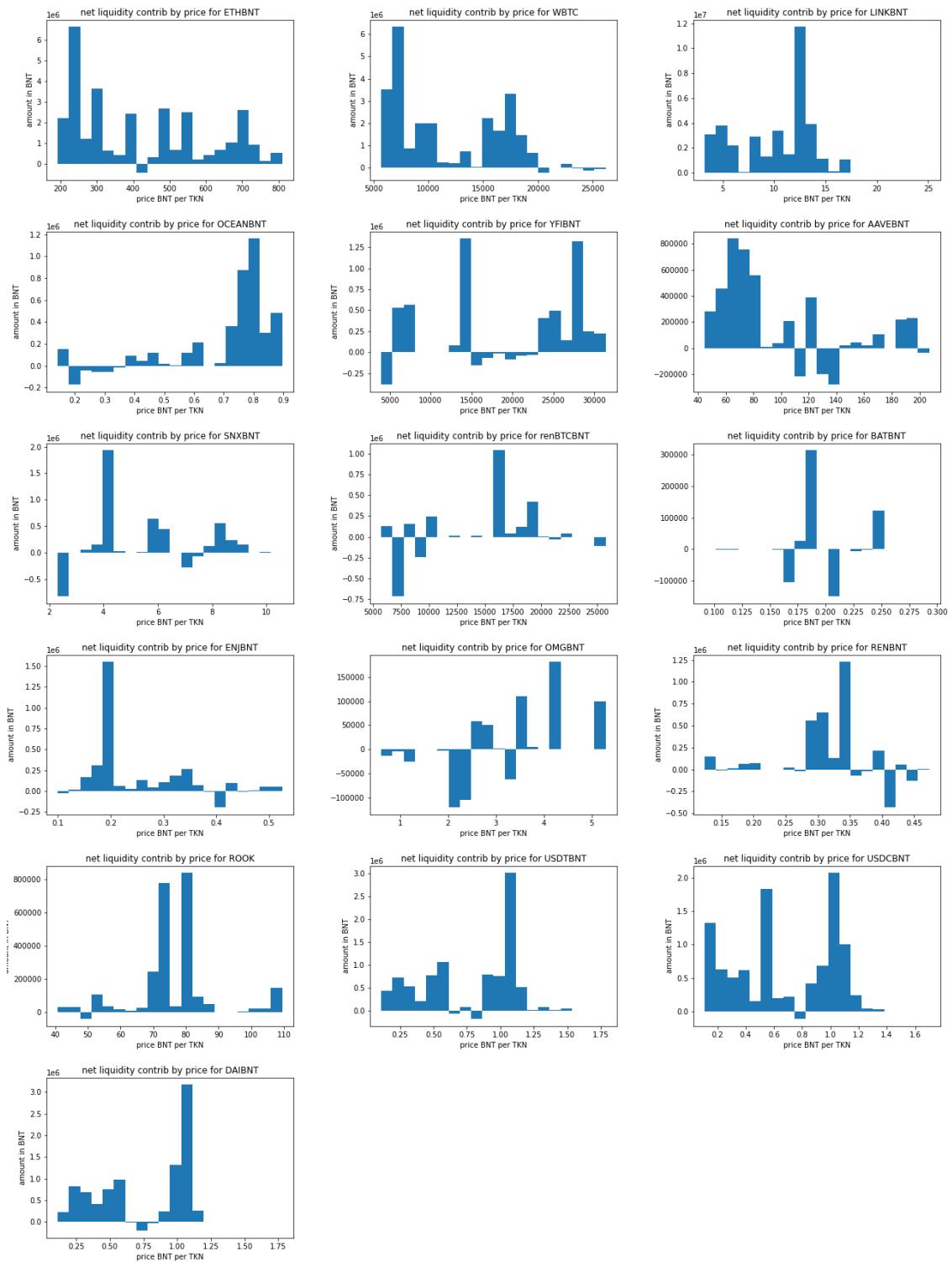
## Prices



## Marginal liquidity



## Liquidity contribution by price

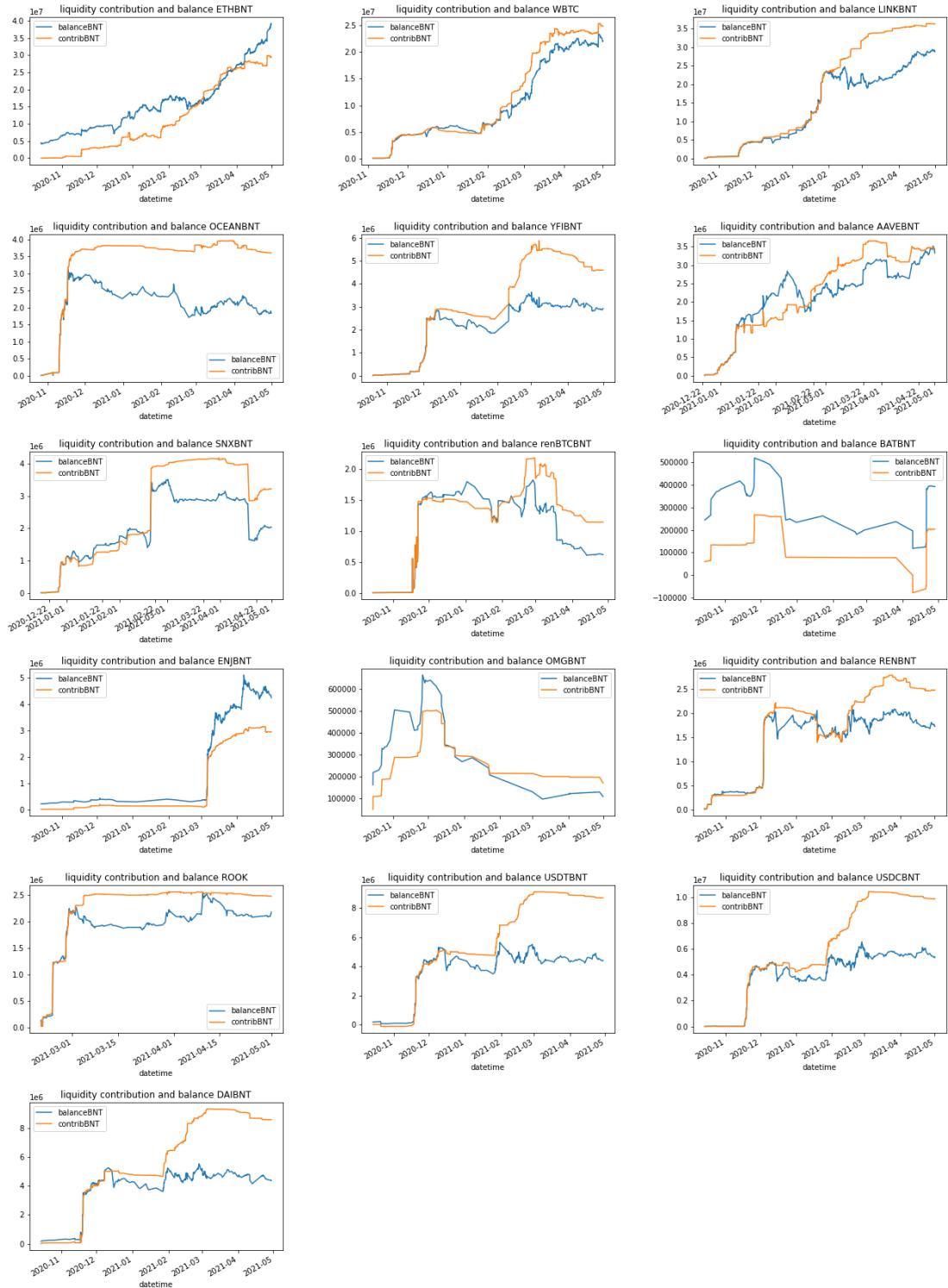


## Liquidity contribution by time



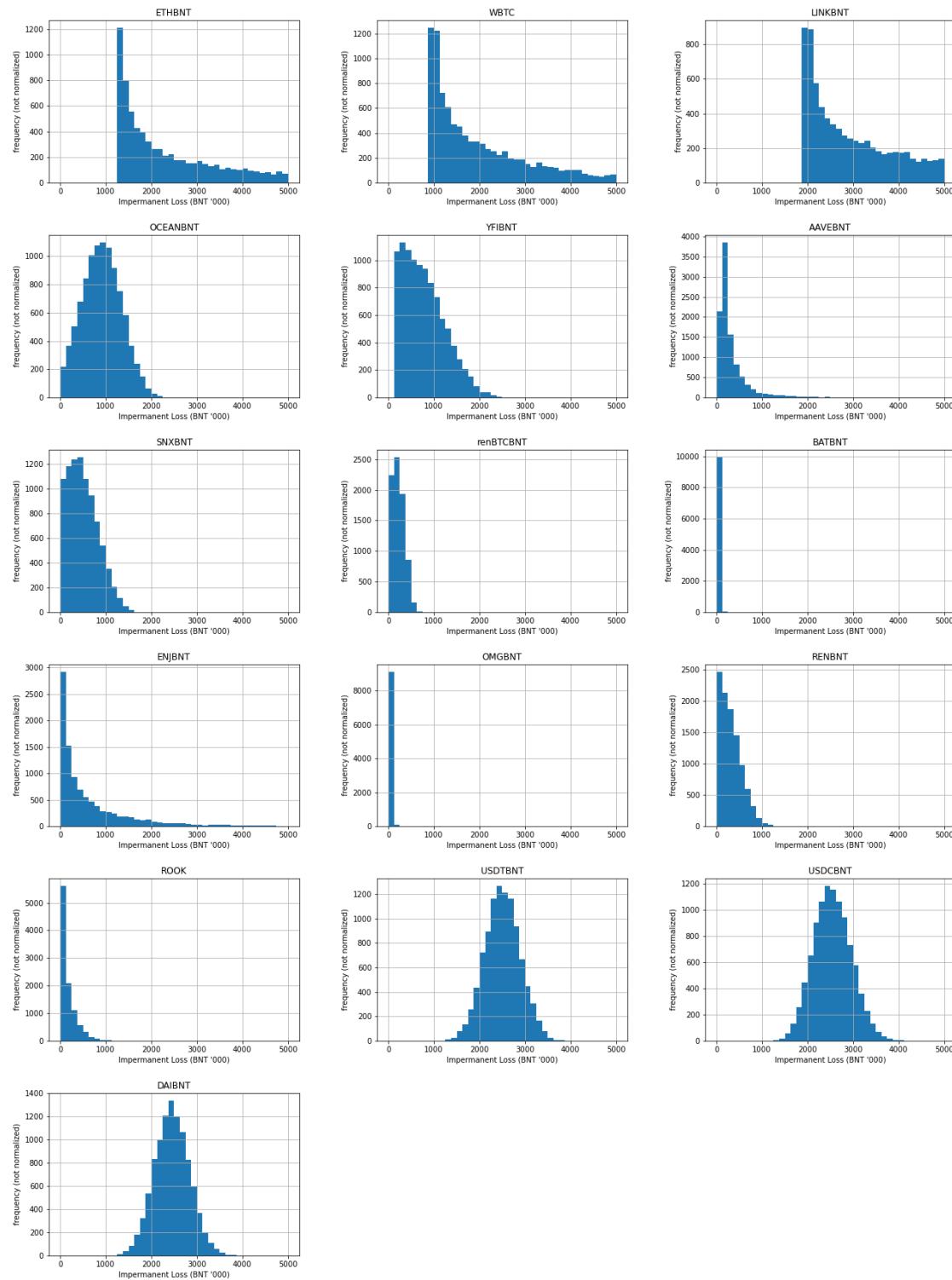
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## Cumulative liquidity and pool balances

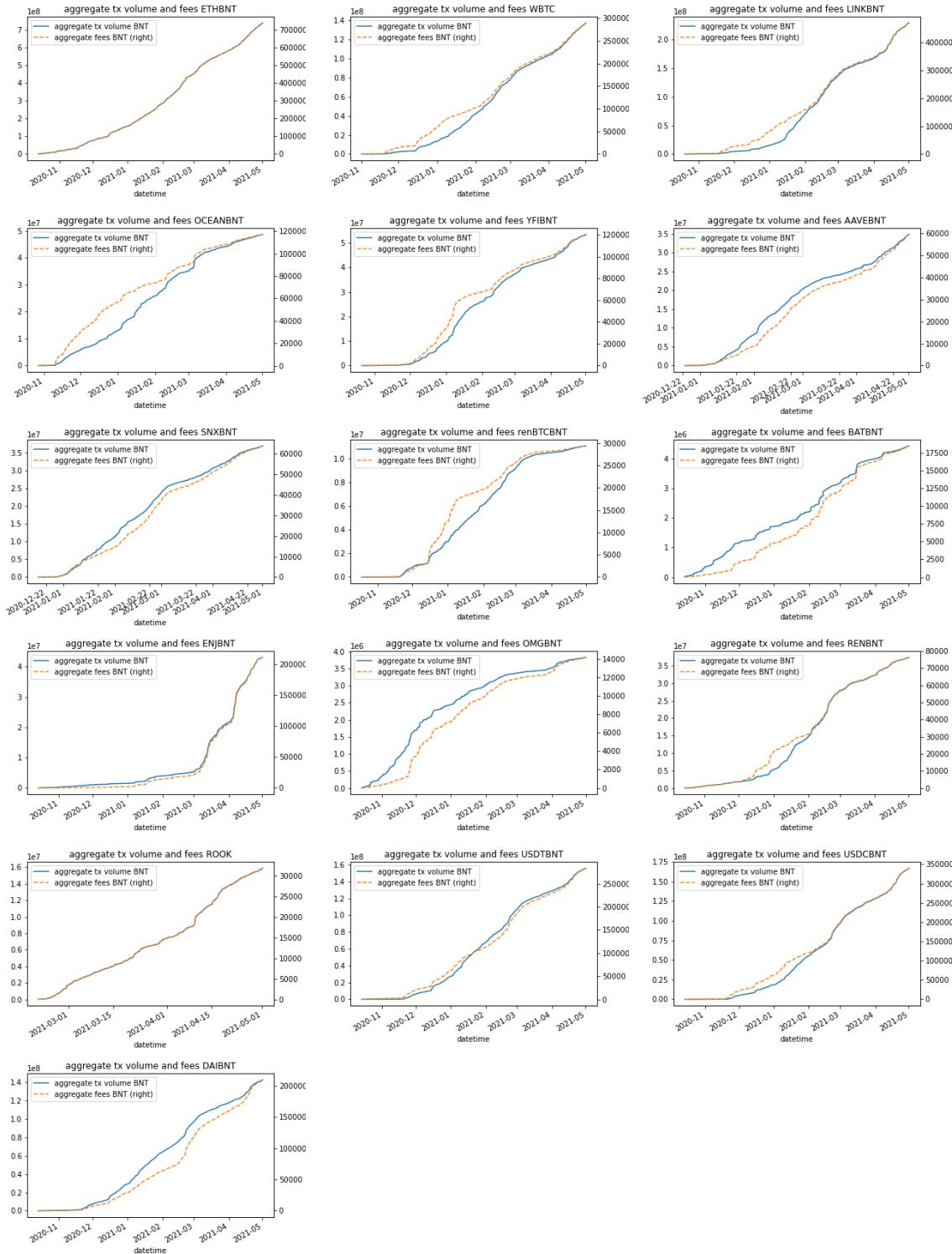


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## Impermanent loss

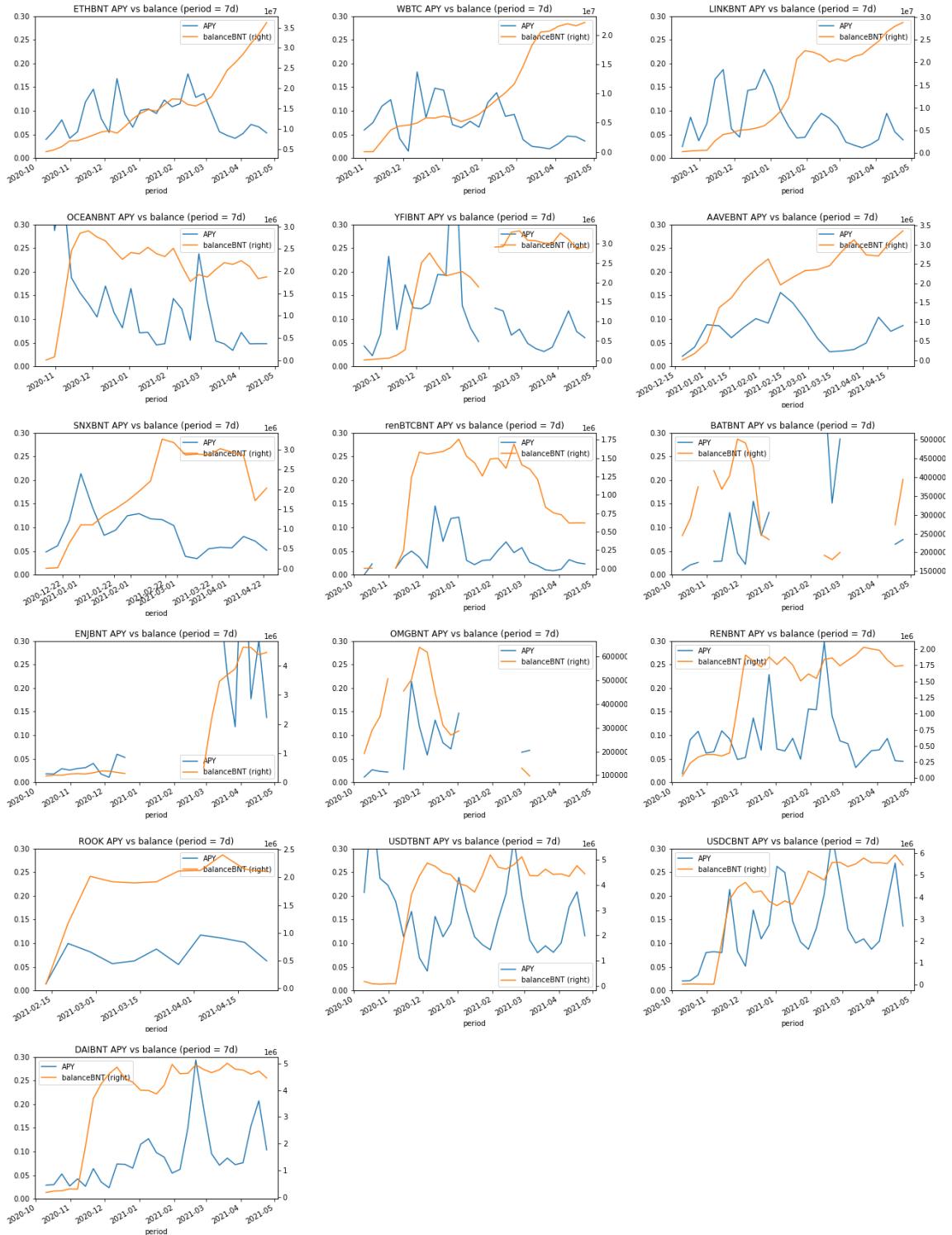


## Volume and fees



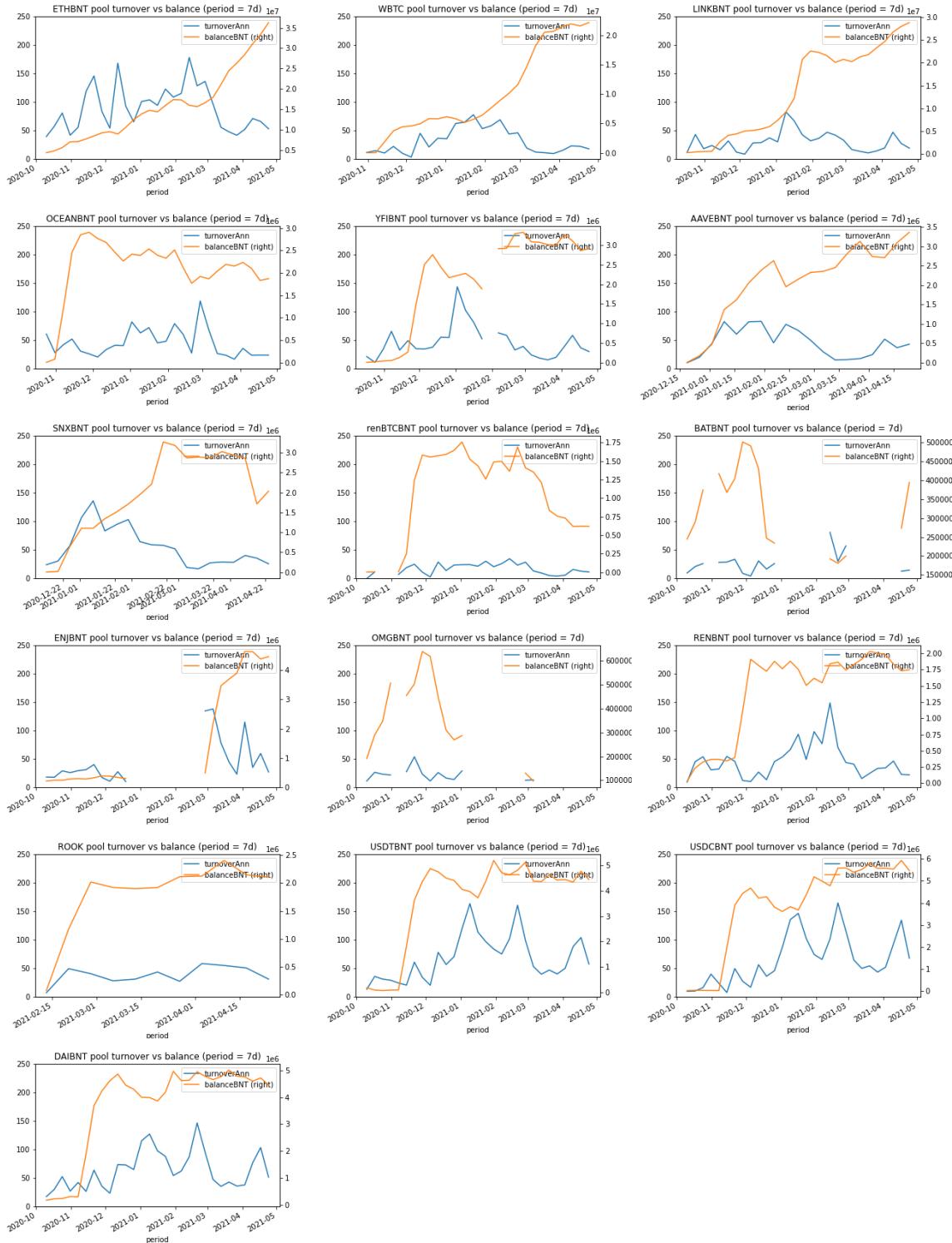
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## APY vs pool balance

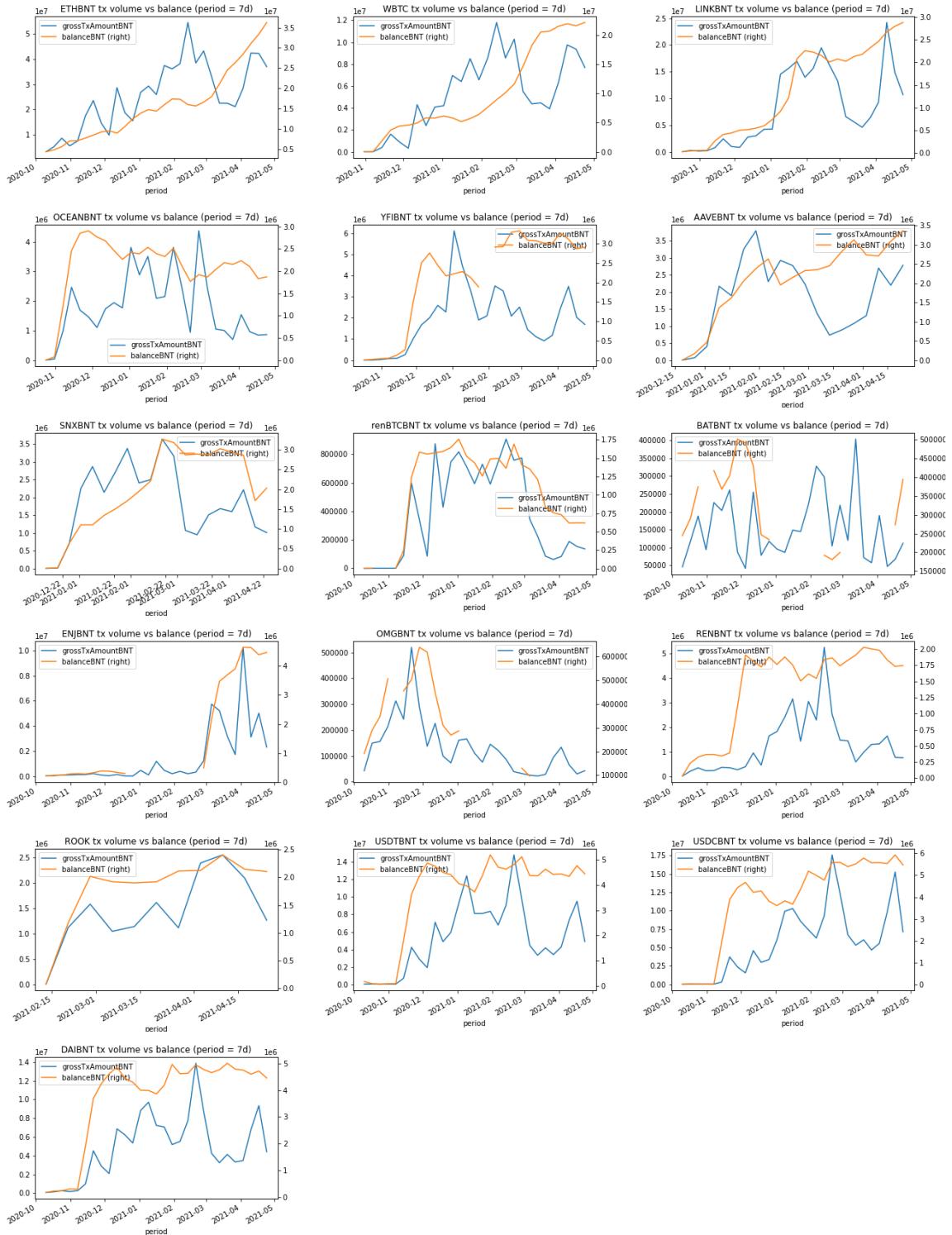


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## Turnover vs pool balance

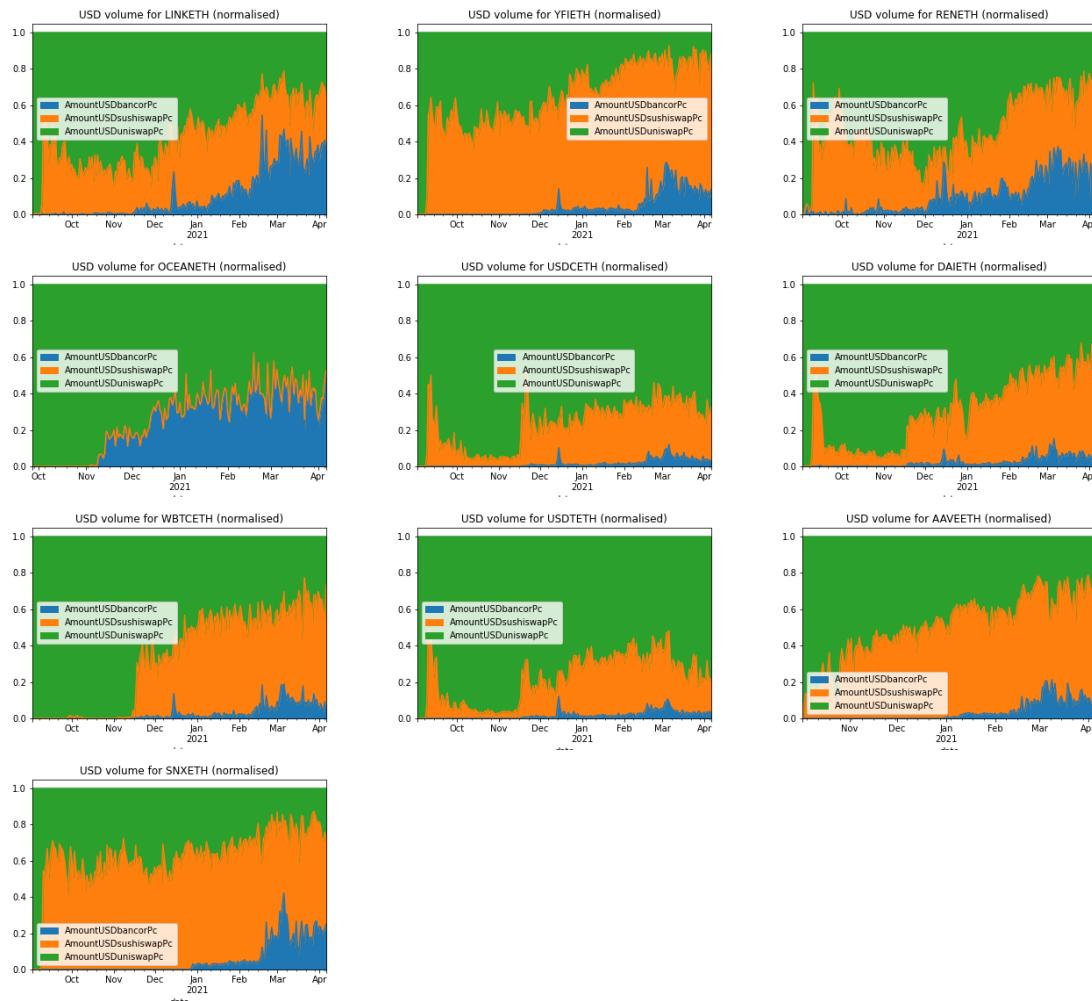


## Transaction volume vs pool balance



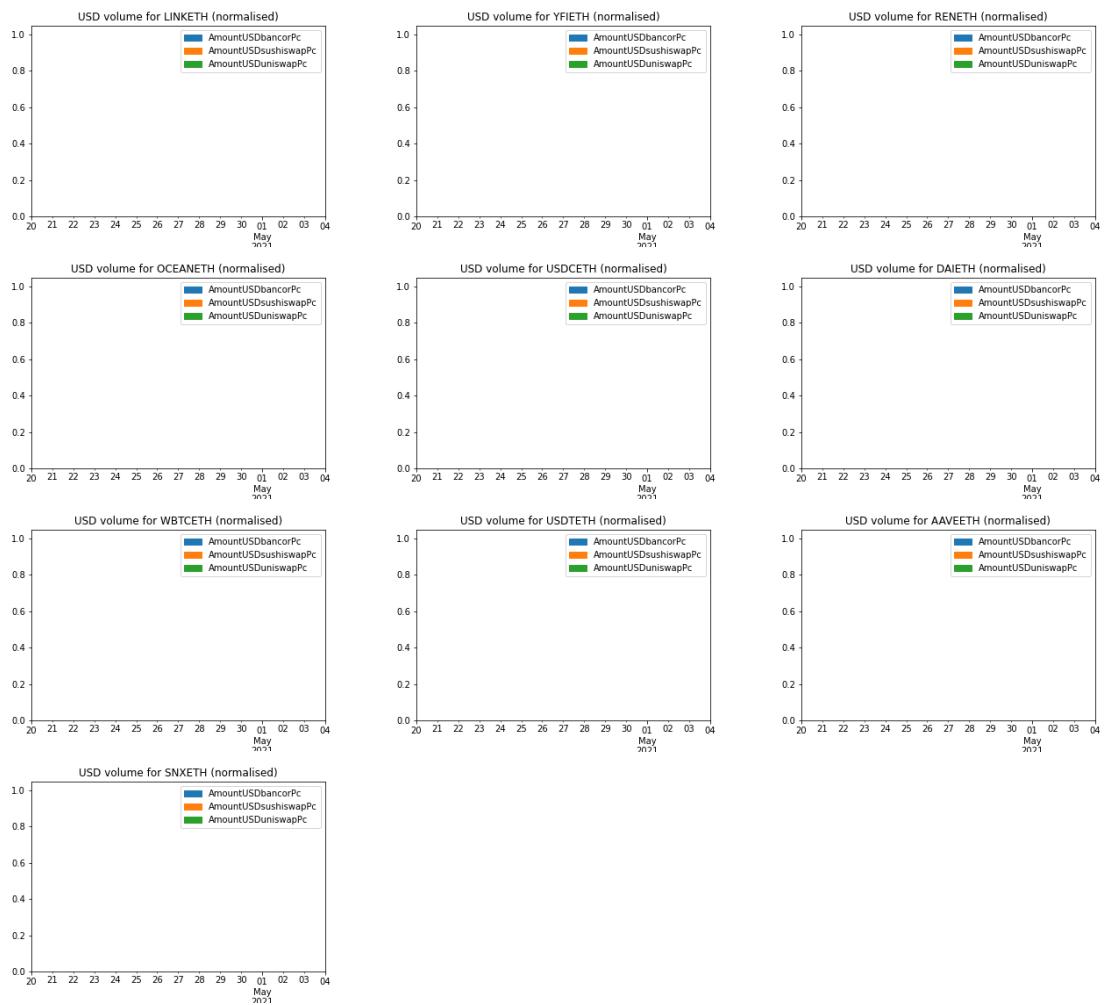
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## Exchange comparison (transaction volume)



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



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## Exchange comparison (transaction count)

