

## BANCOR ANALYTICS REPORT

22-May-2021 01:56:49 (block 12484484)



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### Key Information

Item	Value
Last Block	12484484 [22-May-2021 01:56:49] <a href="#">etherscan</a>
Prices	1BNT=4.56USD 1ETH=540BNT 1BTC=8.44kBNT 1LINK=5.61BNT 1OCEAN=0.1440BNT
Number TX Net (multileg)	17.5k (28.848125119598425)
Total TX Volume Net (multileg)	BNT 204.0m (335.8m pa)
Total Fees	BNT 4.48m (7.4m pa)
Total IL	BNT 29.58m (38.0m pa scaled)
Effective Fees	0.18%
IL Coverage Ratio	0.15x (0.19x)
Final Liquidity Contribution	BNT 324.8m
Final Balance	BNT 306.9m

## Overview

Item	Value
Last Block	12484484 [22-May-2021 01:56:49] <a href="#">etherscan</a>
First Block	11039642 [12-Oct-2020 08:19:07] <a href="#">etherscan</a>
Period	1444842 blocks [221 days, 17:37:42, 0.6y]
Block Time	13.3s / 15.3 days per 0.01e-7
Prices	1BNT=4.56USD 1ETH=540BNT 1BTC=8.44kBNT 1LINK=5.61BNT 1OCEAN=0.1440BNT
Number TX Gross	375.9k (618.7754111601807)
Number TX Net (multileg)	17.5k (28.848125119598425)
Total TX Volume Gross	BNT 2556.8m (4208.8m pa)
Total TX Volume Net (multileg)	BNT 204.0m (335.8m pa)
Total Fees	BNT 4.48m (7.4m pa)
Total IL	BNT 29.58m (38.0m pa scaled)
Effective Fees	0.18%
IL Coverage Ratio	0.15x (0.19x)
Number LQ	18421
Final Liquidity Contribution (halfpool)	BNT 162.4m
Final Balance (halfpool)	BNT 153.4m
Final Liquidity Contribution	BNT 324.8m
Final Balance	BNT 306.9m
TX/FLC Turnover	15.7x (25.9x pa)
IL/FLC Ratio	18.22% (29.99% pa)
Fees/FLC Ratio	2.76% (4.54% pa)
TX/FB Turnover	16.7x (27.4x pa)
IL/FB Ratio	19.28% (31.74% pa)
Fees/FB Ratio	2.92% (4.81% pa)
ignored pools	[‘BALBNT’, ‘BUSDBNT’, ‘CROBNT’, ‘GUSDBNT’, ‘ZRXBNT’, ‘RARIBNT’,

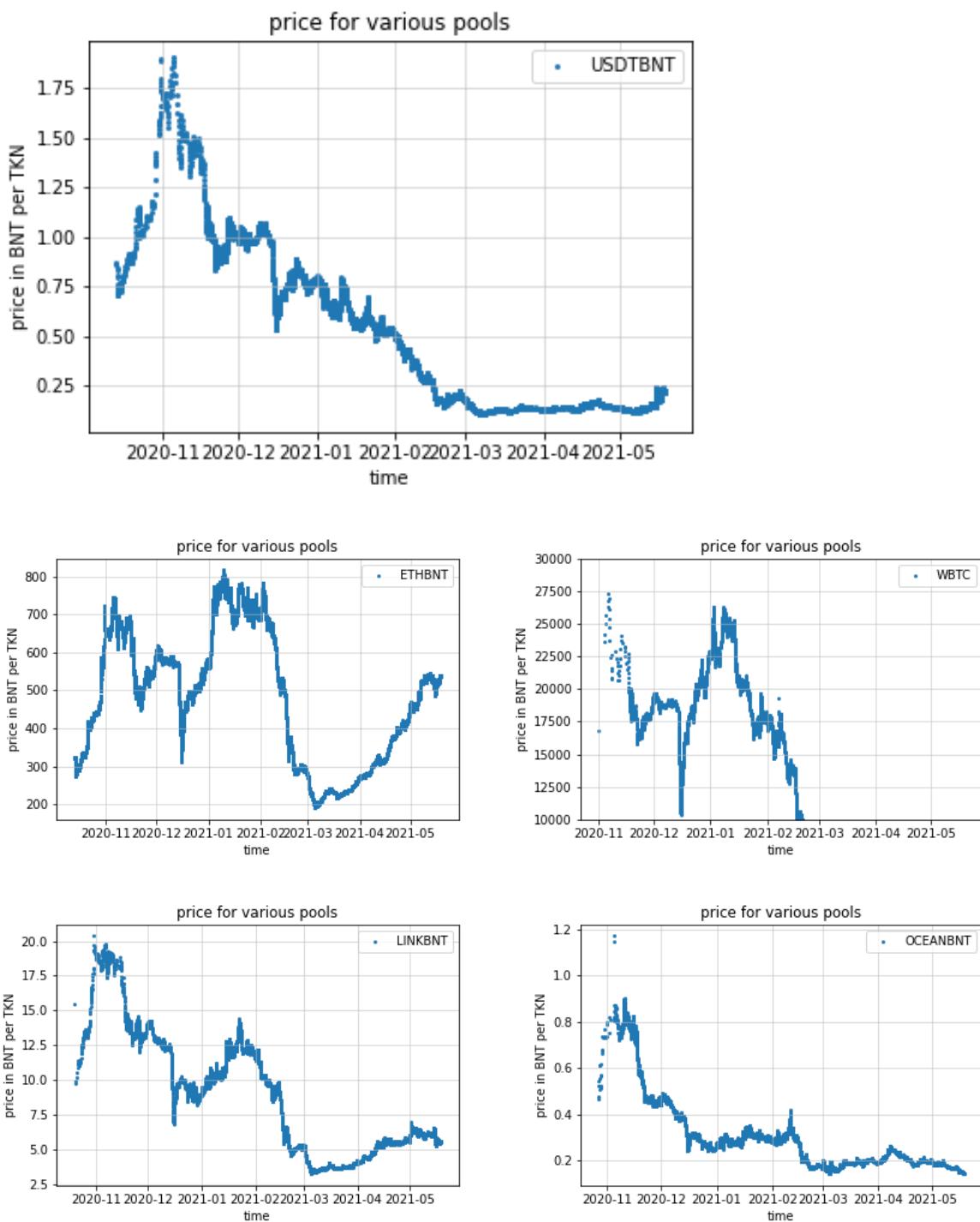
‘sBTCBNT’, ‘sUSDBNT’, ‘SUSHIBNT’, ‘BNTSWRV’, ‘SXPBNT’,  
‘TOMOEBNT’, ‘UMABNT’, ‘QNTBNT’, ‘vBNT/BNT’, ‘BNTarNXM’,  
‘BNTARMOR’, ‘AXSBNT’]

**Included Pools.** ANTBN, BATBN, BNBBN, DAIBN, ELFBN, ENJBNT,  
ETHBN, GNOBN, JRTBN, KNCBN, MANABN, MKRBNT, NMRCBN, OMGBNT,  
renZECBN, renBTCBN, RPLBN, USDTBN, XDCEBN, CHERRYBN, MLNBNT,  
TRBBN, CELBN, DXDBN, EWTBBN, LRCBN, RSRBN, STAKEBN,  
USDCBN, RENBN, ALEPHBN, FTTBN, SRMBN, MTABN, LINKBN, YFIBN,  
OCEANBN, MATICBN, WBTC, wNXMBN, AAVEBN, BANDBN, BZRXBNT,  
COMPBNT, CRVBNT, SNXBNT, UNIBN, bDIGGBN, bBADGERBN, BNTAMP,  
ROOK, BNTGRT, BNTALPHA, AXS, BOND, MPH, NDX, BOR, RGTBN, HEGICBN,  
COTBN, ZCN, WOOBN, ICHIBN

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

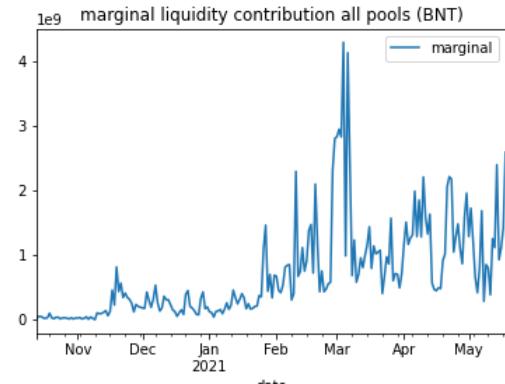
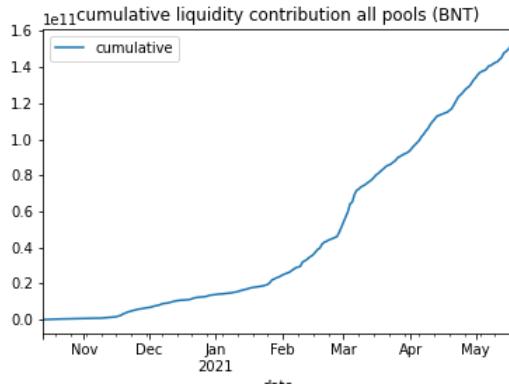
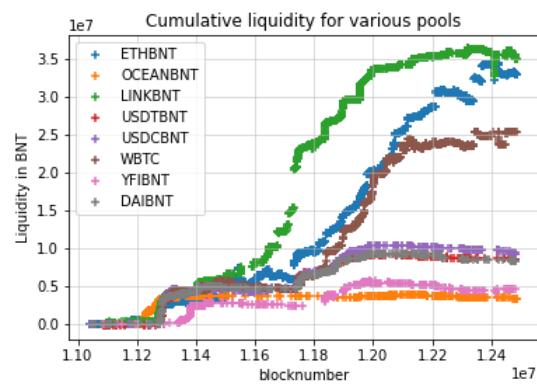
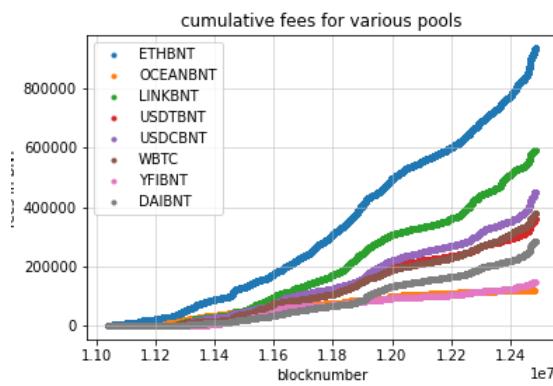
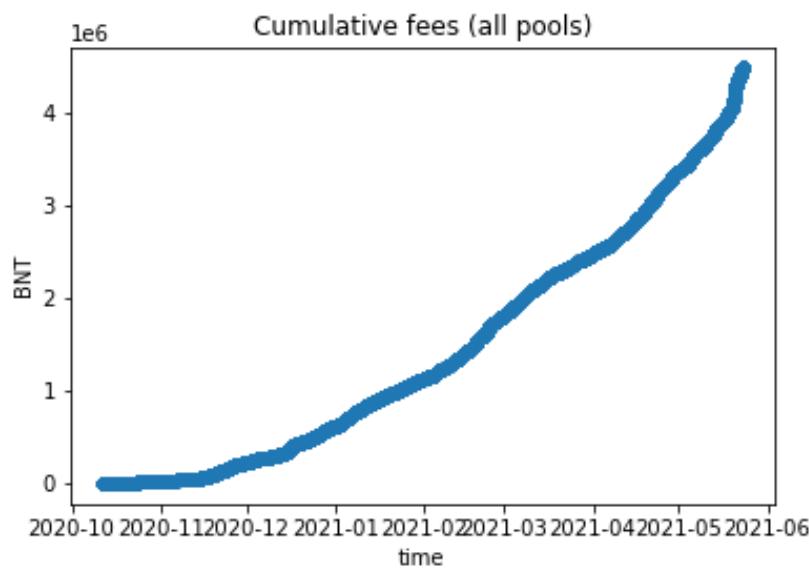
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## Price



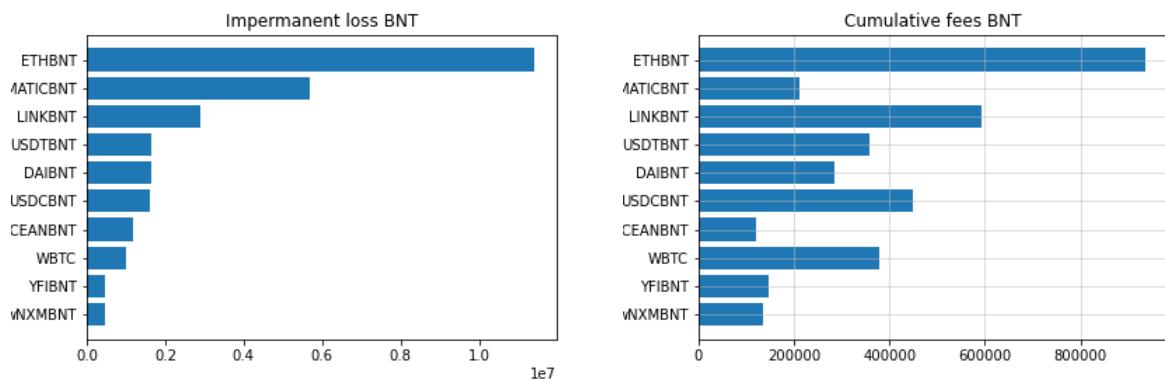
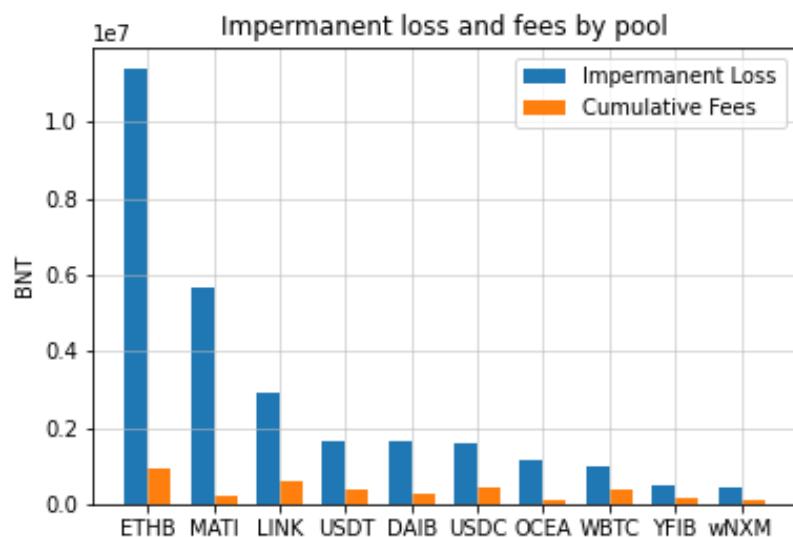
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## Fees and liquidity



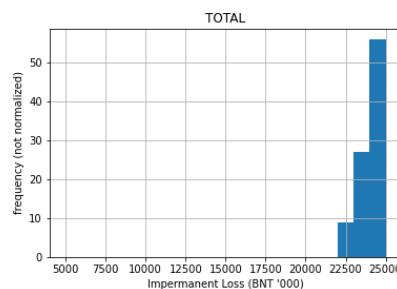
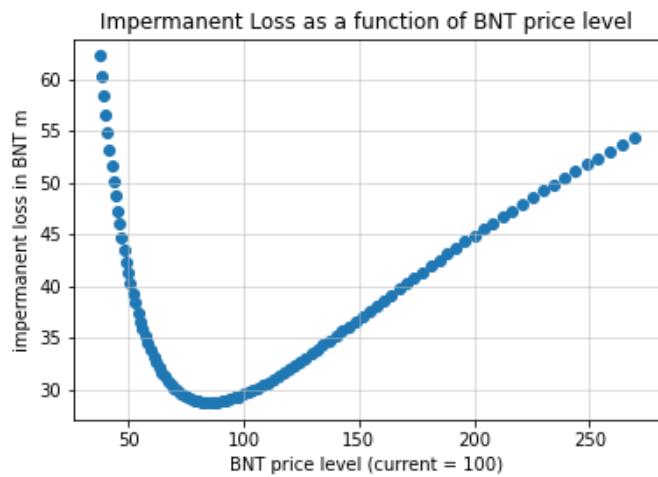
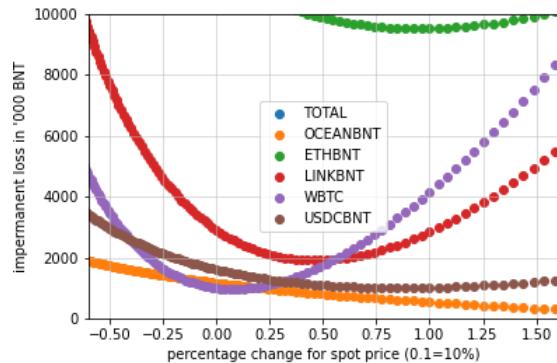
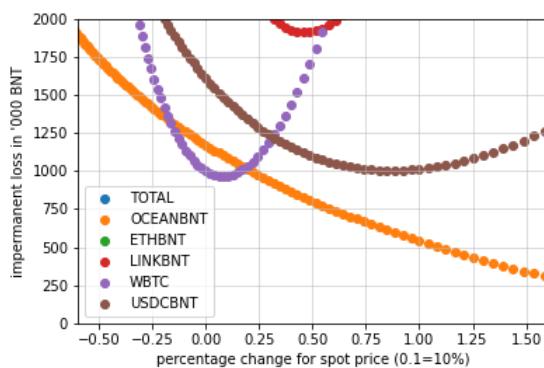
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## Impermanent loss and fees



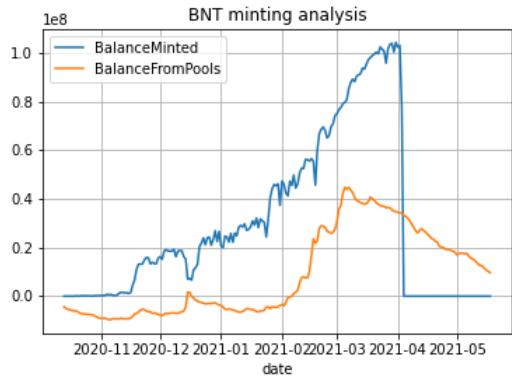
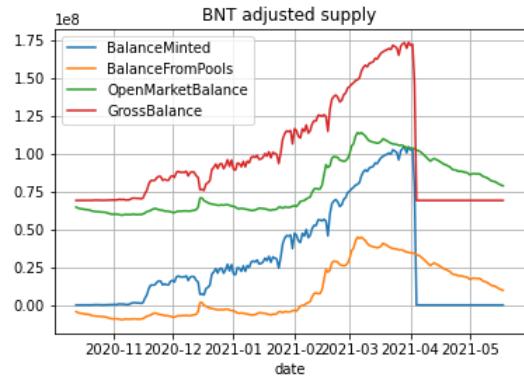
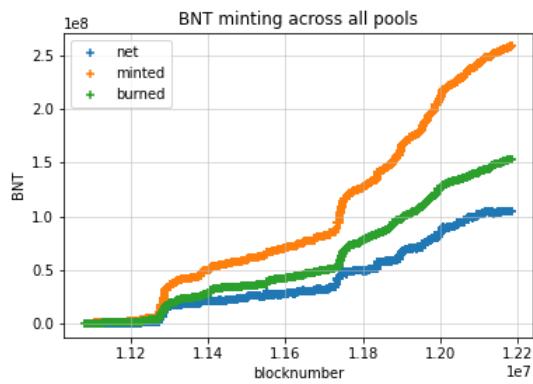
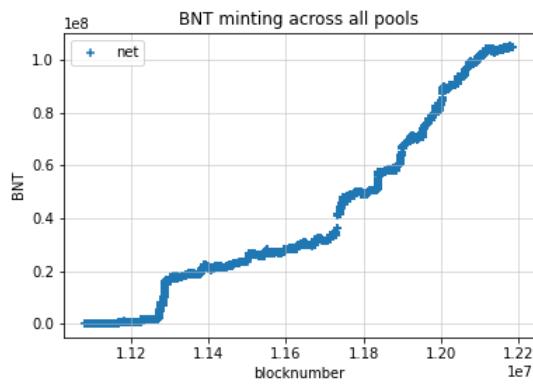
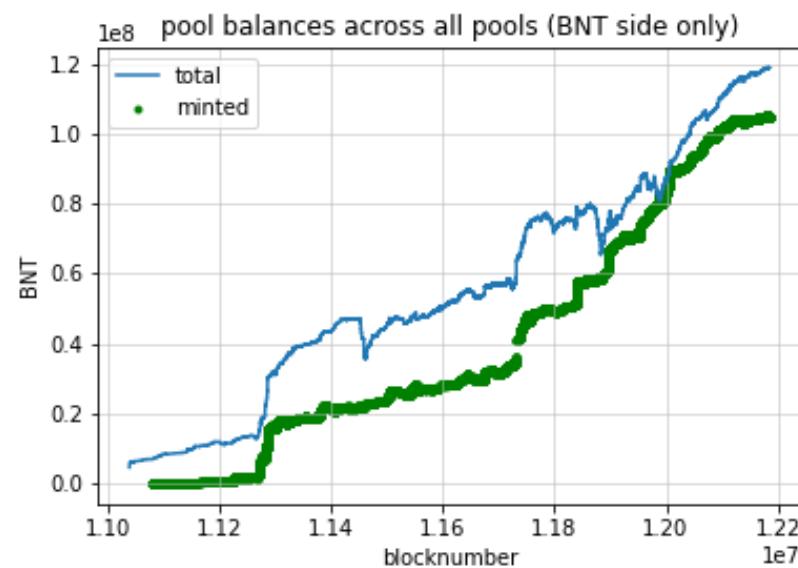
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## Sensitivities and risk



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## Minting



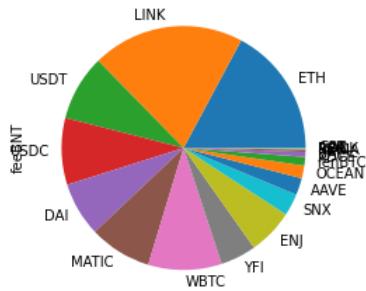
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## Transactions

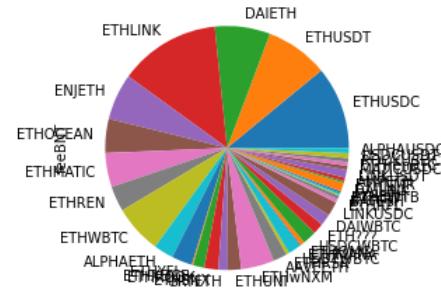
transactions fees BNT (100% = 4.39mBNT)



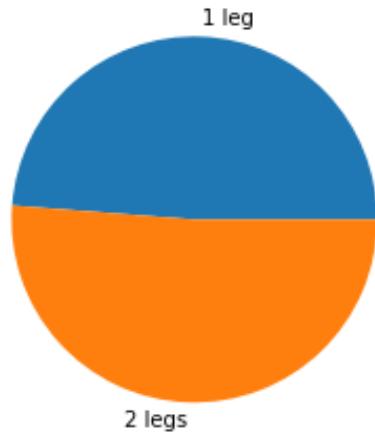
fees of 1-leg transactions (100% = 1.40mBNT)



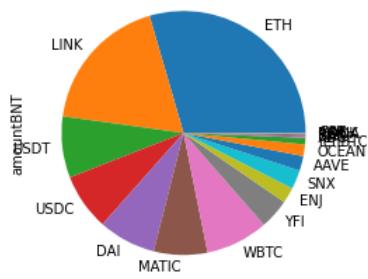
fees of 2-leg transactions (100% = 2.99mBNT)



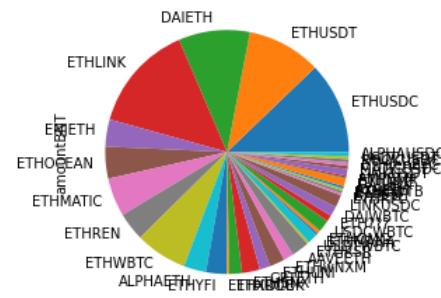
gross transaction amount (100%=1657.4mBNT)

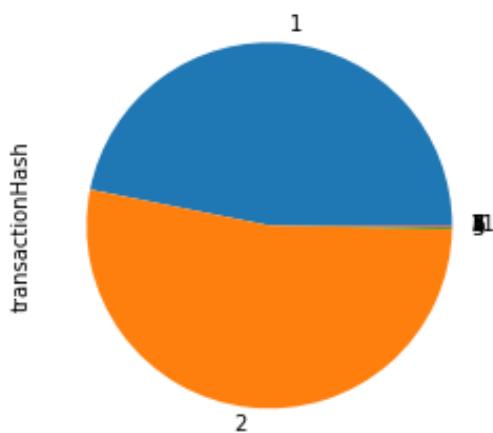
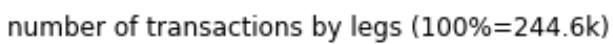


gross BNT amount of 1-leg transactions (100%=808.4mBNT)

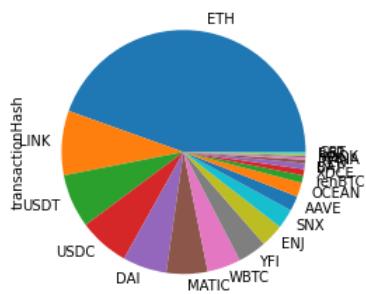


gross BNT amount of 2-leg transactions (100%=1674.1mBNT)

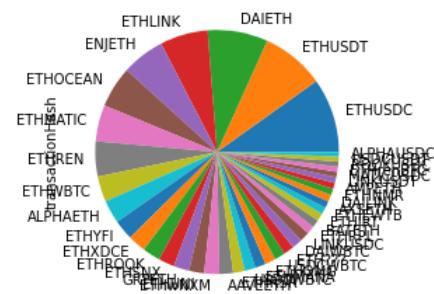




number of 1-leg transactions (100% = 114.6k)

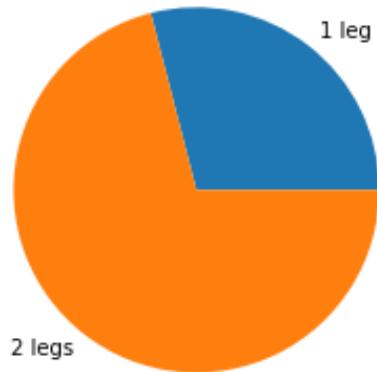


number of 2-leg transactions (100% = 129.1k)

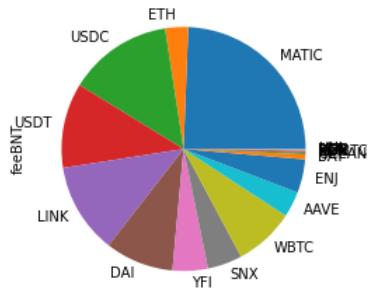


## Transactions (last 7 days)

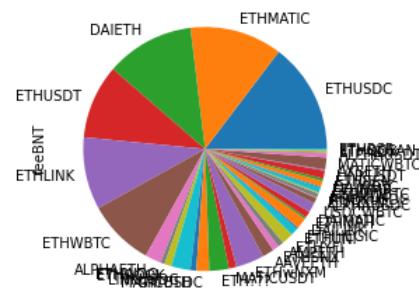
transactions fees BNT (100%=0.59mBNT)



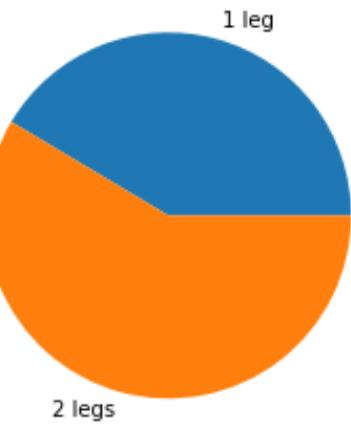
fees of 1-leg transactions (100%=0.17mBNT)



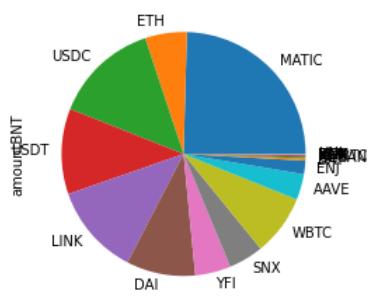
fees of 2-leg transactions (100%=0.42mBNT)



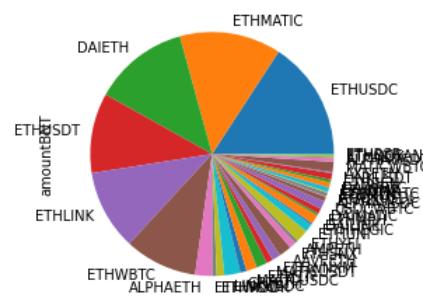
gross transaction amount (100% = 204.0mBNT)



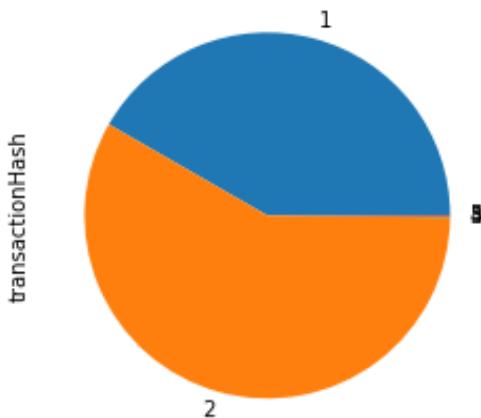
gross BNT amount of 1-leg transactions (100% = 84.6mBNT)



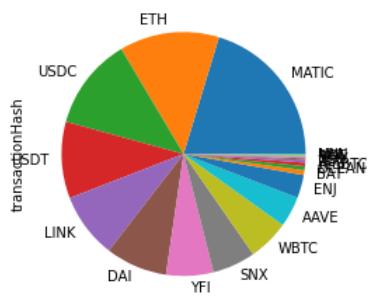
gross BNT amount of 2-leg transactions (100% = 238.6mBNT)



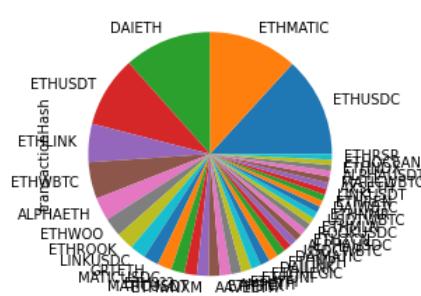
number of transactions by legs (100% = 17.5k)



number of 1-leg transactions (100% = 7.3k)



number of 2-leg transactions (100% = 10.2k)



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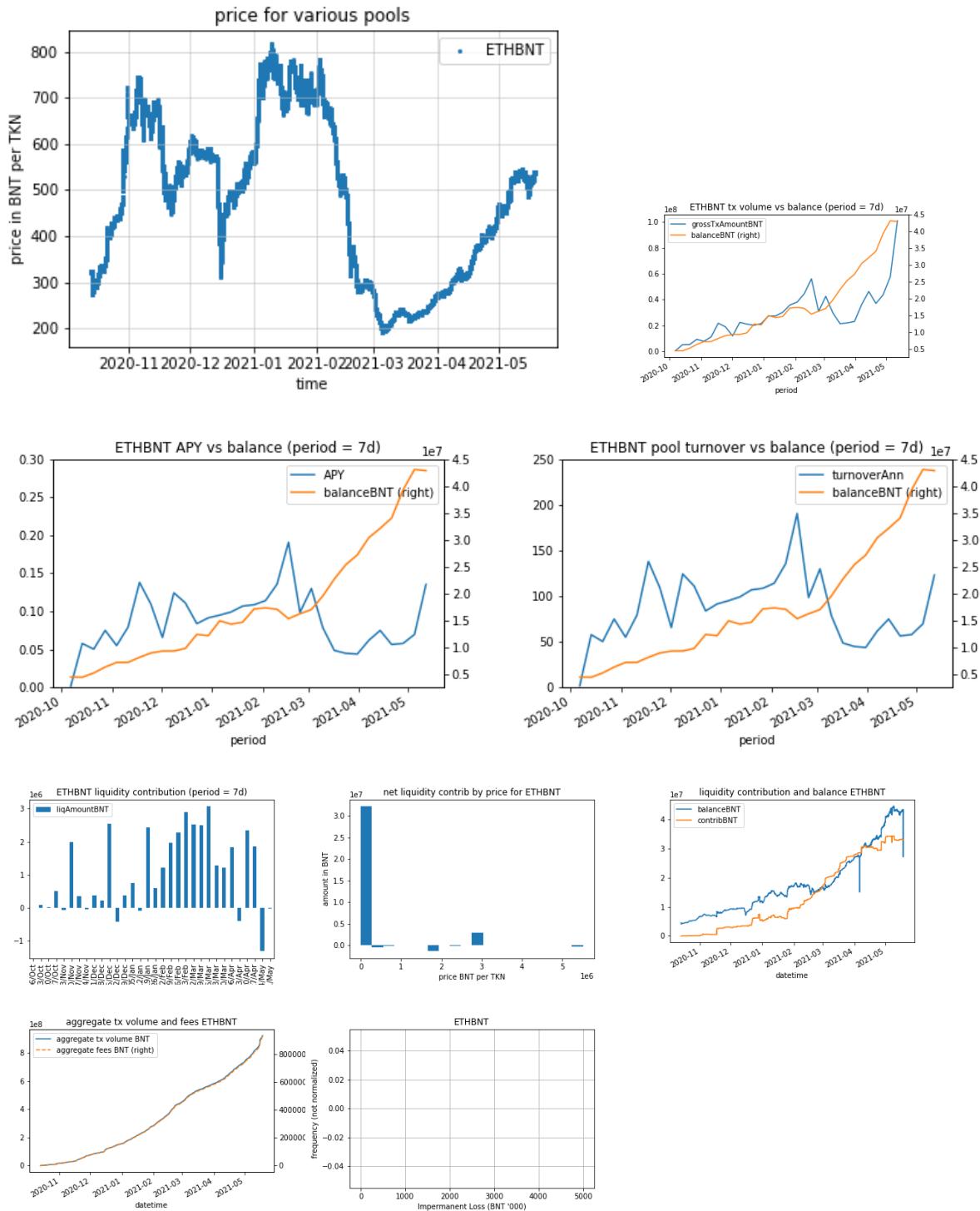
## **Pool profiles**

**ETHBNT**

Pool	ETHBNT
Price	539.85 BNT per TKN (0.00 TKN per BNT)
Number TX	146442
Total TX Volume	924.7 mBNT
Total Fees	935.7 kBNT
Total IL	11404.8 kBNT
Effective Fees	0.10 %
IL Coverage Ratio	0.08 x
Number LQ	2709
Final Liquidity Contribution (halfpool)	33.0 mBNT (0.061 mTKN)
Final Balance (halfpool)	43.4 mBNT (0.080 mTKN)
Final Liquidity Contribution (pool)	66.0 mBNT (0.122 mTKN)
Final Balance (pool)	86.8 mBNT (0.161 mTKN)
TX/FLC Turnover	28.0 x
IL/FLC Ratio	34.55 %
Fees/FLC Ratio	2.83 %
TX/FB Turnover	21.3 x
IL/FB Ratio	26.27 %
Fees/FB Ratio	2.16 %

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## ETHBNT

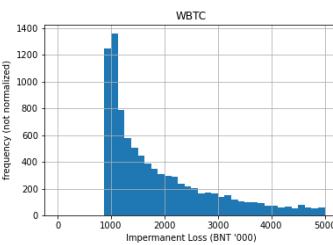
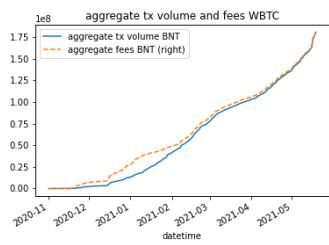
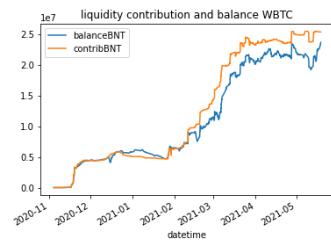
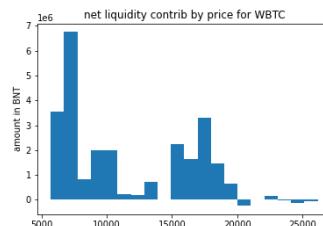
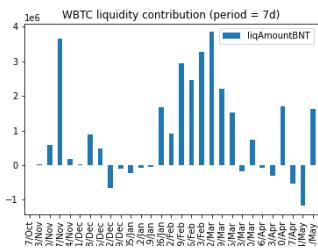
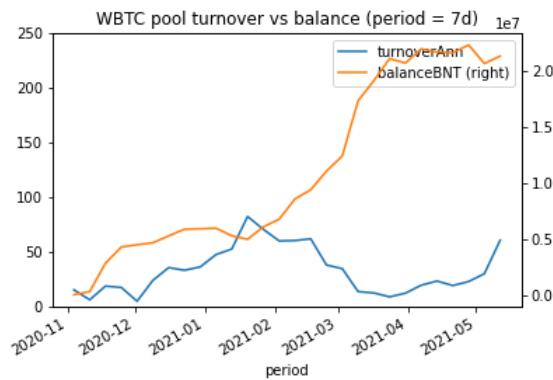
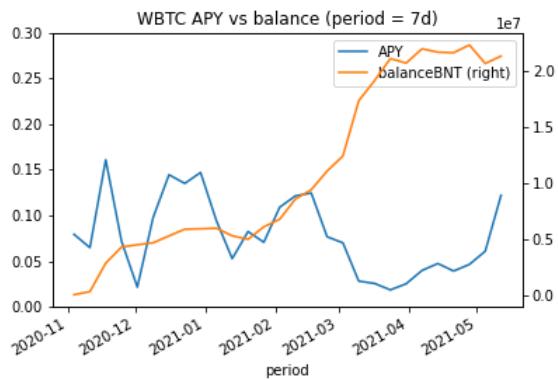
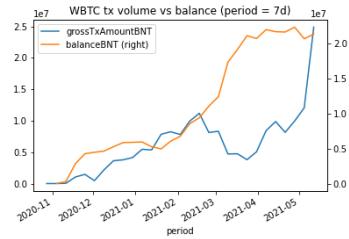
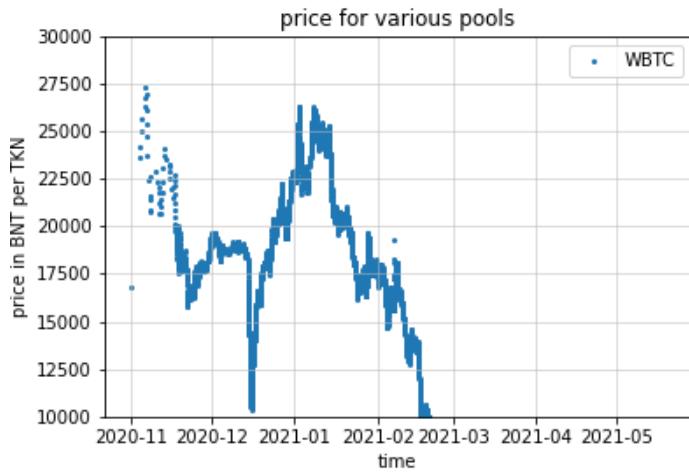


**WBTC**

Pool	WBTC
Price	8442.17 BNT per TKN (0.00 TKN per BNT)
Number TX	15252
Total TX Volume	180.6 mBNT
Total Fees	377.2 kBNT
Total IL	998.9 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	0.38 x
Number LQ	1229
Final Liquidity Contribution (halfpool)	25.3 mBNT (0.003 mTKN)
Final Balance (halfpool)	23.6 mBNT (0.003 mTKN)
Final Liquidity Contribution (pool)	50.7 mBNT (0.006 mTKN)
Final Balance (pool)	47.3 mBNT (0.006 mTKN)
TX/FLC Turnover	7.1 x
IL/FLC Ratio	3.94 %
Fees/FLC Ratio	1.49 %
TX/FB Turnover	7.6 x
IL/FB Ratio	4.23 %
Fees/FB Ratio	1.60 %

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## WBTC

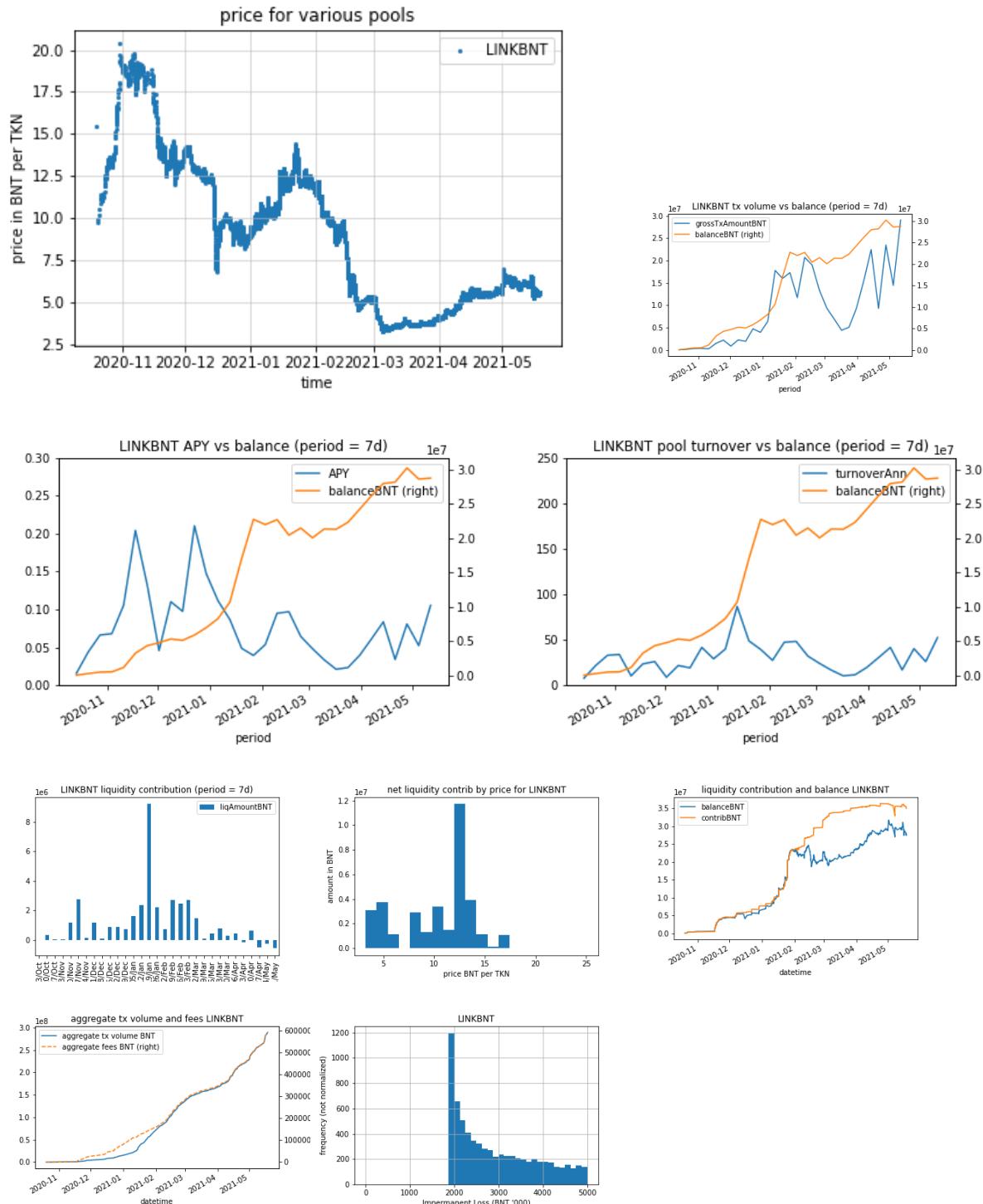


**LINKBNT**

Pool	LINKBNT
Price	5.61 BNT per TKN (0.18 TKN per BNT)
Number TX	20156
Total TX Volume	289.2 mBNT
Total Fees	591.8 kBNT
Total IL	2910.3 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.20 x
Number LQ	3124
Final Liquidity Contribution (halfpool)	35.0 mBNT (6.240 mTKN)
Final Balance (halfpool)	27.6 mBNT (4.921 mTKN)
Final Liquidity Contribution (pool)	70.0 mBNT (12.480 mTKN)
Final Balance (pool)	55.2 mBNT (9.843 mTKN)
TX/FLC Turnover	8.3 x
IL/FLC Ratio	8.31 %
Fees/FLC Ratio	1.69 %
TX/FB Turnover	10.5 x
IL/FB Ratio	10.54 %
Fees/FB Ratio	2.14 %

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## LINKBNT

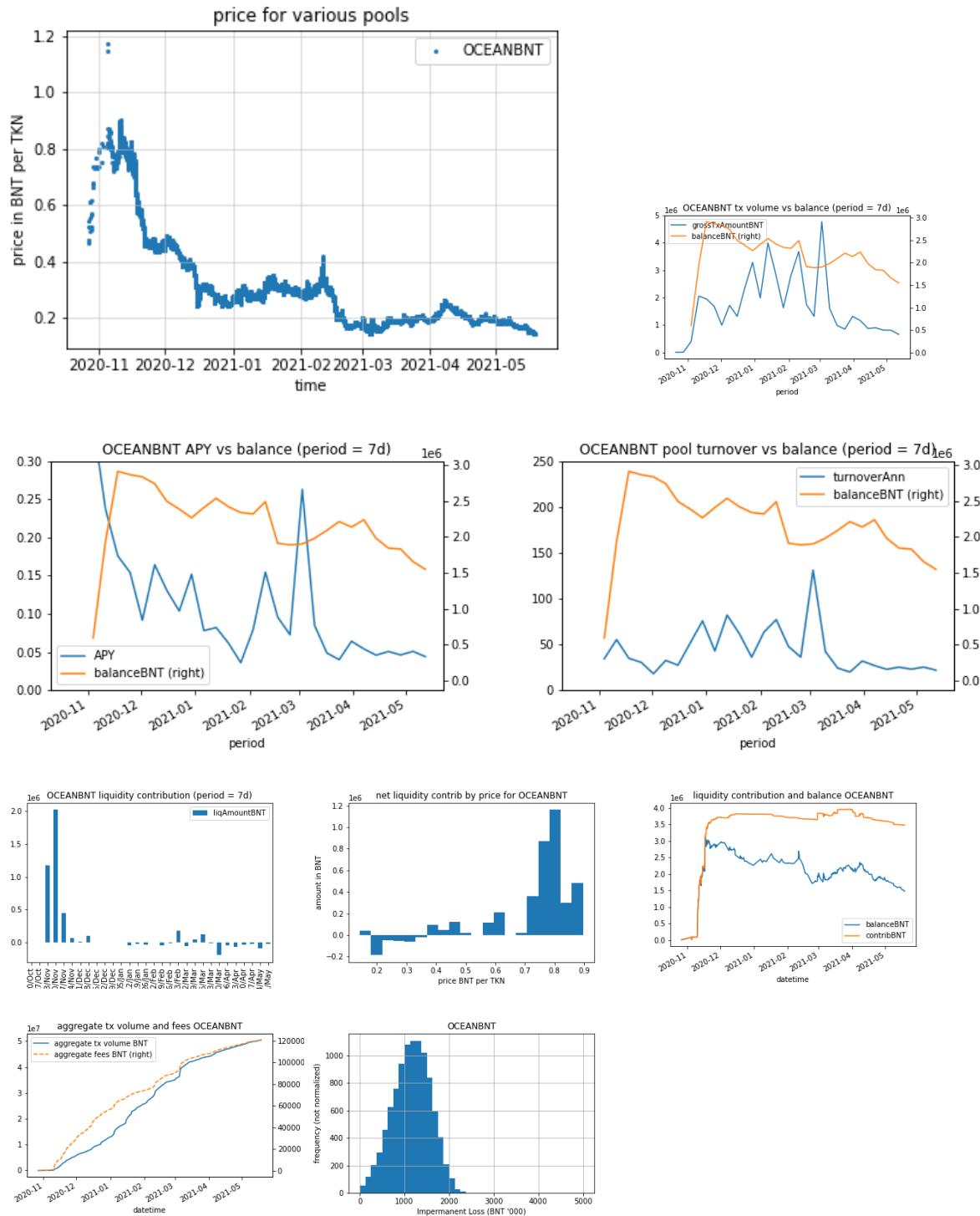


**OCEANBNT**

Pool	OCEANBNT
Price	0.14 BNT per TKN (6.94 TKN per BNT)
Number TX	9122
Total TX Volume	50.6 mBNT
Total Fees	121.0 kBNT
Total IL	1170.6 kBNT
Effective Fees	0.24 %
IL Coverage Ratio	0.10 x
Number LQ	998
Final Liquidity Contribution (halfpool)	3.5 mBNT (24.182 mTKN)
Final Balance (halfpool)	1.5 mBNT (10.253 mTKN)
Final Liquidity Contribution (pool)	7.0 mBNT (48.364 mTKN)
Final Balance (pool)	3.0 mBNT (20.506 mTKN)
TX/FLC Turnover	14.5 x
IL/FLC Ratio	33.61 %
Fees/FLC Ratio	3.47 %
TX/FB Turnover	34.2 x
IL/FB Ratio	79.26 %
Fees/FB Ratio	8.19 %

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## OCEANBNT

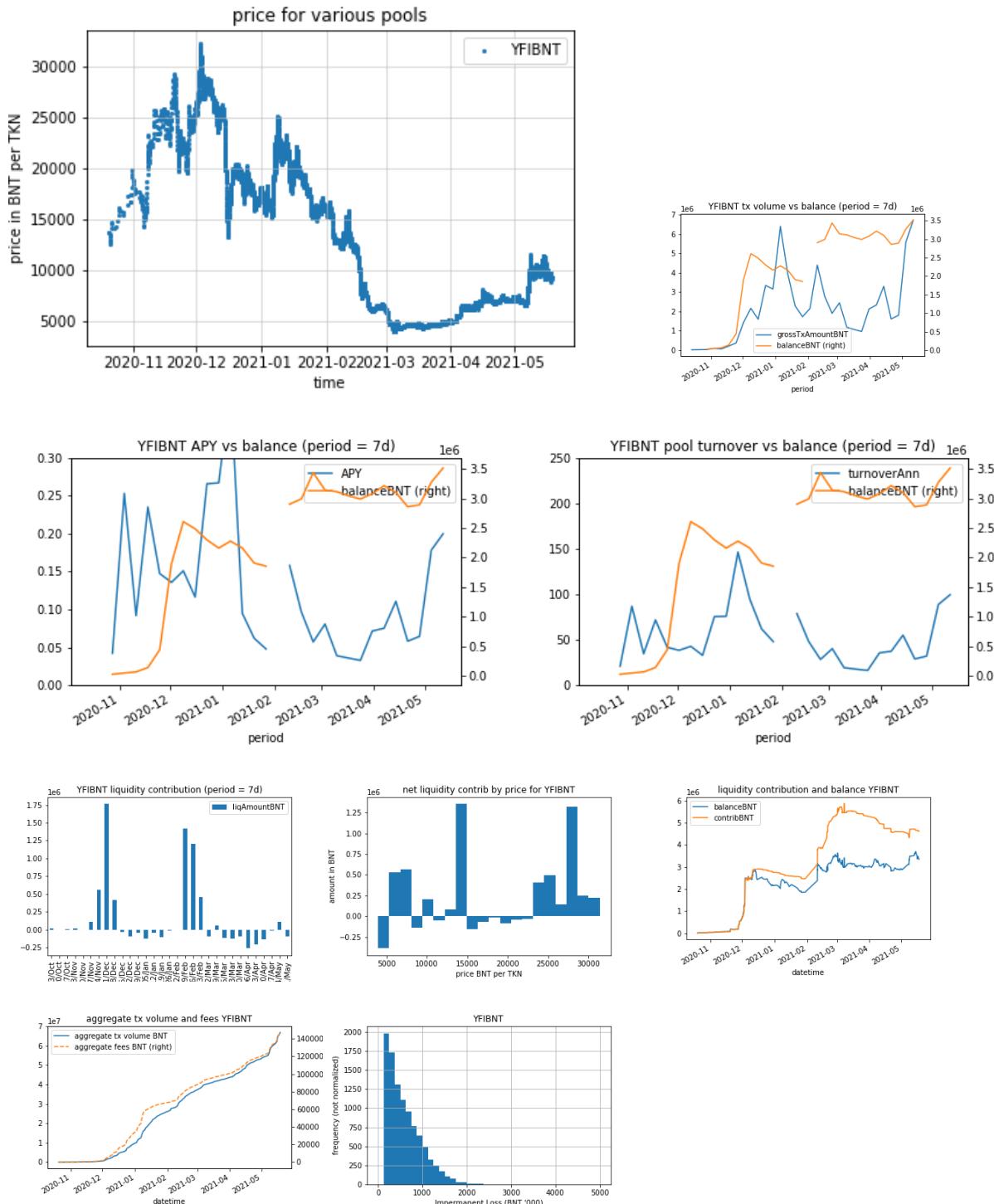


**YFIBNT**

Pool	YFIBNT
Price	9266.44 BNT per TKN (0.00 TKN per BNT)
Number TX	9288
Total TX Volume	66.8 mBNT
Total Fees	147.3 kBNT
Total IL	481.4 kBNT
Effective Fees	0.22 %
IL Coverage Ratio	0.31 x
Number LQ	557
Final Liquidity Contribution (halfpool)	4.6 mBNT (0.000 mTKN)
Final Balance (halfpool)	3.3 mBNT (0.000 mTKN)
Final Liquidity Contribution (pool)	9.2 mBNT (0.001 mTKN)
Final Balance (pool)	6.7 mBNT (0.001 mTKN)
TX/FLC Turnover	14.5 x
IL/FLC Ratio	10.43 %
Fees/FLC Ratio	3.19 %
TX/FB Turnover	20.0 x
IL/FB Ratio	14.40 %
Fees/FB Ratio	4.40 %

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## YFIBNT

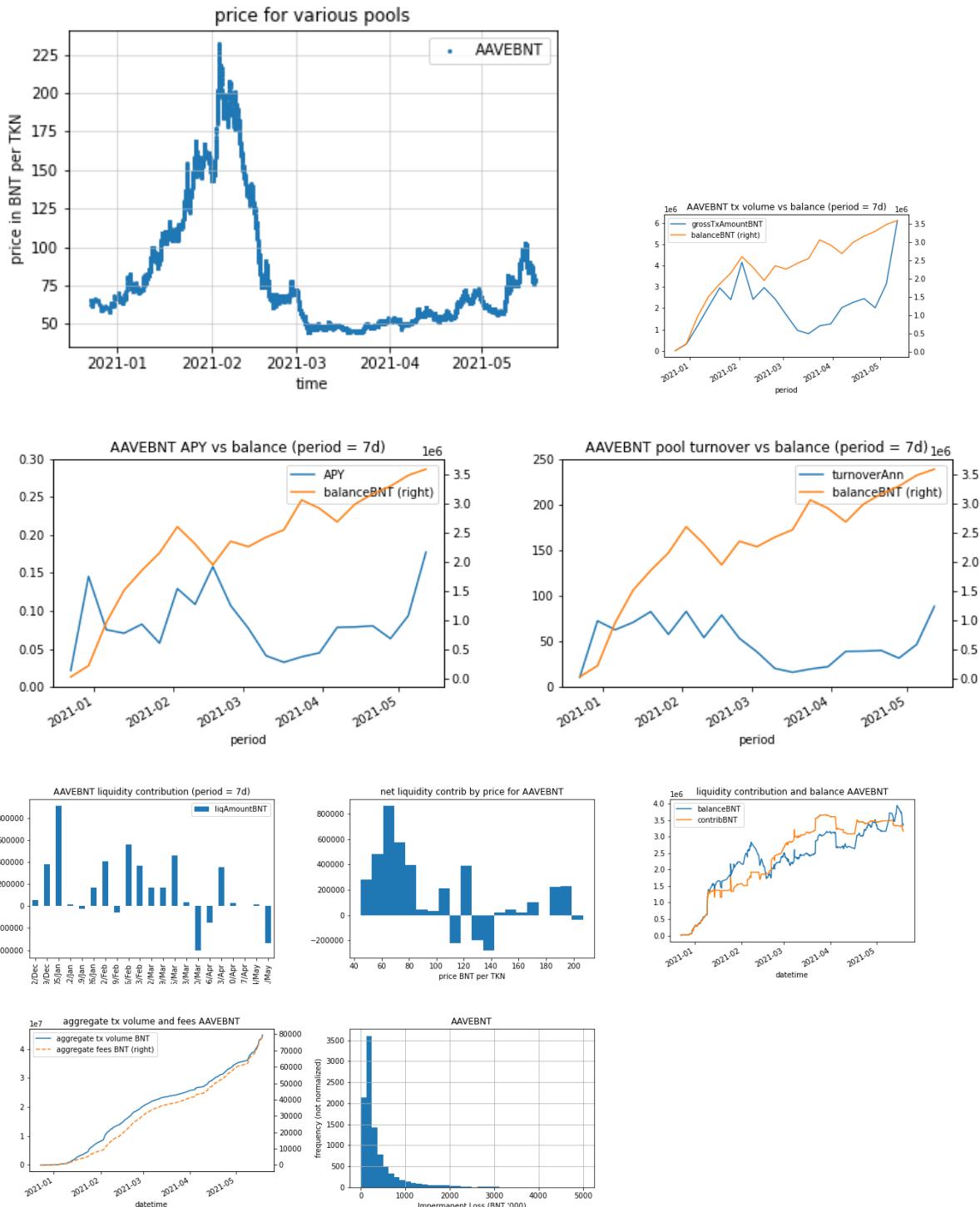


**AAVEBNT**

Pool	AAVEBNT
Price	78.11 BNT per TKN (0.01 TKN per BNT)
Number TX	5902
Total TX Volume	44.8 mBNT
Total Fees	79.5 kBNT
Total IL	129.5 kBNT
Effective Fees	0.18 %
IL Coverage Ratio	0.61 x
Number LQ	565
Final Liquidity Contribution (halfpool)	3.2 mBNT (0.040 mTKN)
Final Balance (halfpool)	3.3 mBNT (0.043 mTKN)
Final Liquidity Contribution (pool)	6.3 mBNT (0.081 mTKN)
Final Balance (pool)	6.7 mBNT (0.086 mTKN)
TX/FLC Turnover	14.2 x
IL/FLC Ratio	4.10 %
Fees/FLC Ratio	2.52 %
TX/FB Turnover	13.4 x
IL/FB Ratio	3.87 %
Fees/FB Ratio	2.38 %

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## AAVEBNT

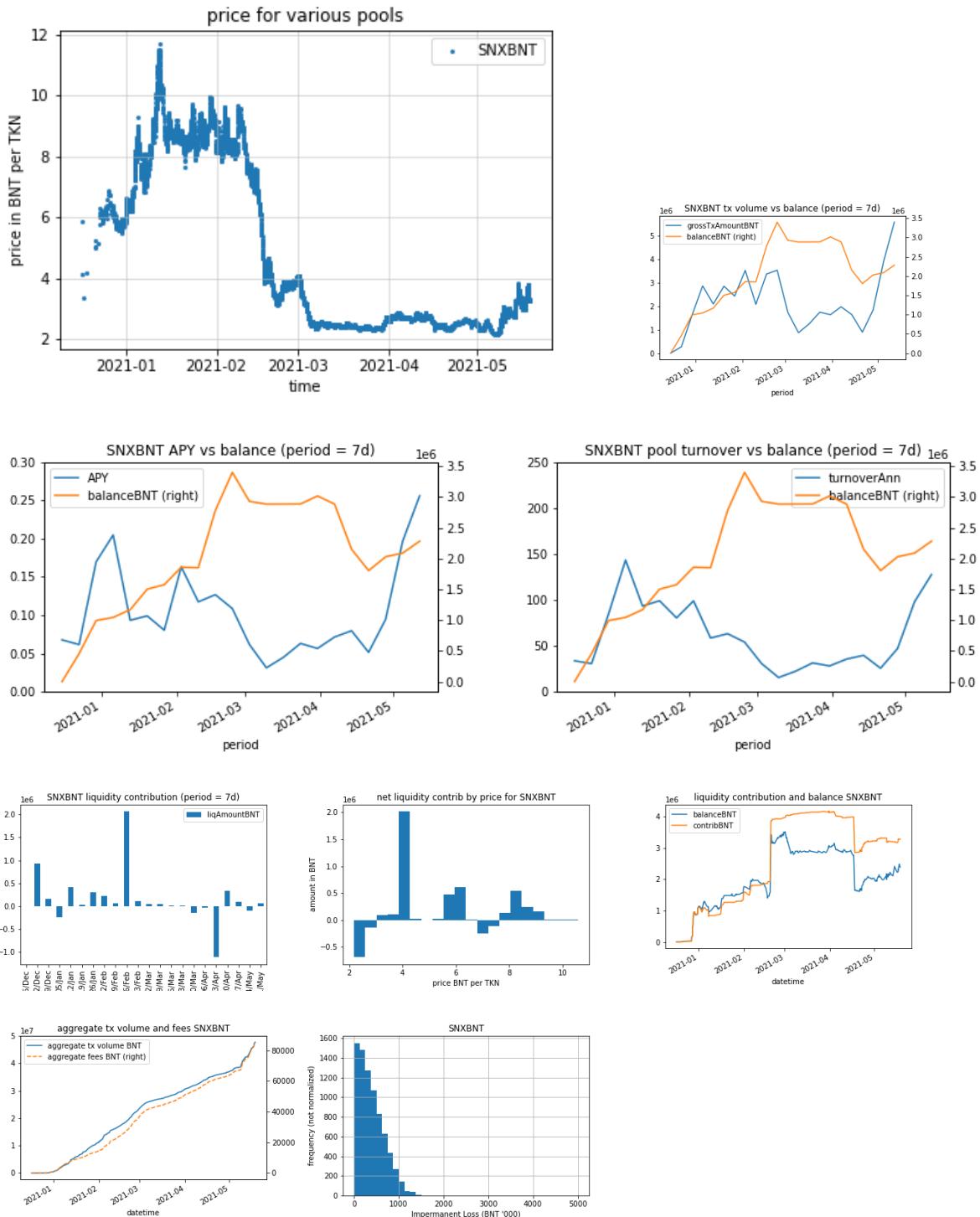


**SNXBNT**

Pool	SNXBNT
Price	3.29 BNT per TKN (0.30 TKN per BNT)
Number TX	6927
Total TX Volume	47.8 mBNT
Total Fees	85.4 kBNT
Total IL	210.3 kBNT
Effective Fees	0.18 %
IL Coverage Ratio	0.41 x
Number LQ	430
Final Liquidity Contribution (halfpool)	3.3 mBNT (0.998 mTKN)
Final Balance (halfpool)	2.4 mBNT (0.725 mTKN)
Final Liquidity Contribution (pool)	6.6 mBNT (1.995 mTKN)
Final Balance (pool)	4.8 mBNT (1.451 mTKN)
TX/FLC Turnover	14.6 x
IL/FLC Ratio	6.41 %
Fees/FLC Ratio	2.60 %
TX/FB Turnover	20.0 x
IL/FB Ratio	8.81 %
Fees/FB Ratio	3.58 %

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## SNXBNT



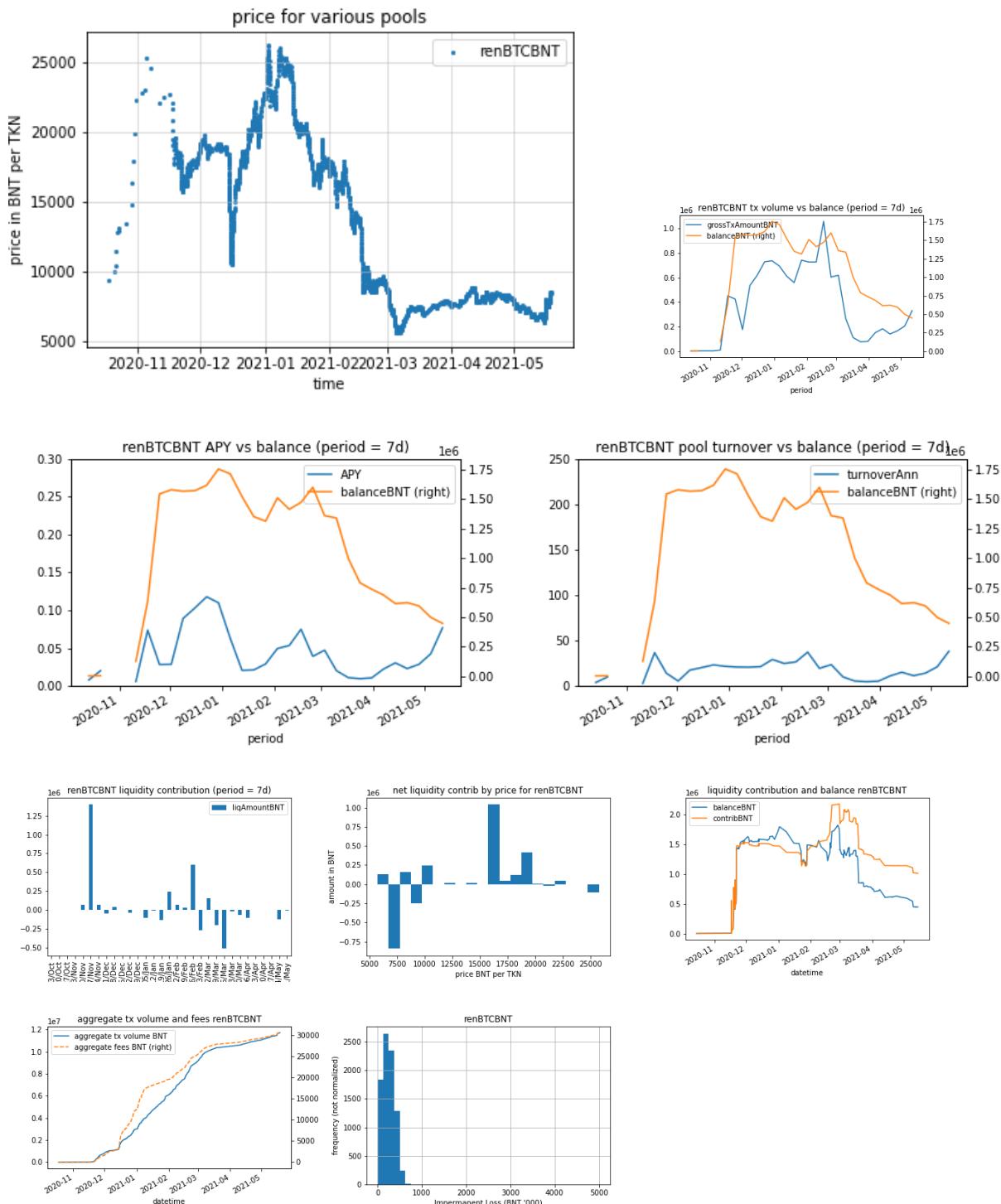
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**renBTCBNT**

Pool	renBTCBNT
Price	8512.53 BNT per TKN (0.00 TKN per BNT)
Number TX	2222
Total TX Volume	11.7 mBNT
Total Fees	30.7 kBNT
Total IL	202.2 kBNT
Effective Fees	0.26 %
IL Coverage Ratio	0.15 x
Number LQ	199
Final Liquidity Contribution (halfpool)	1.0 mBNT (0.000 mTKN)
Final Balance (halfpool)	0.4 mBNT (0.000 mTKN)
Final Liquidity Contribution (pool)	2.0 mBNT (0.000 mTKN)
Final Balance (pool)	0.9 mBNT (0.000 mTKN)
TX/FLC Turnover	11.5 x
IL/FLC Ratio	19.91 %
Fees/FLC Ratio	3.02 %
TX/FB Turnover	26.1 x
IL/FB Ratio	45.09 %
Fees/FB Ratio	6.84 %

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renTCBNT

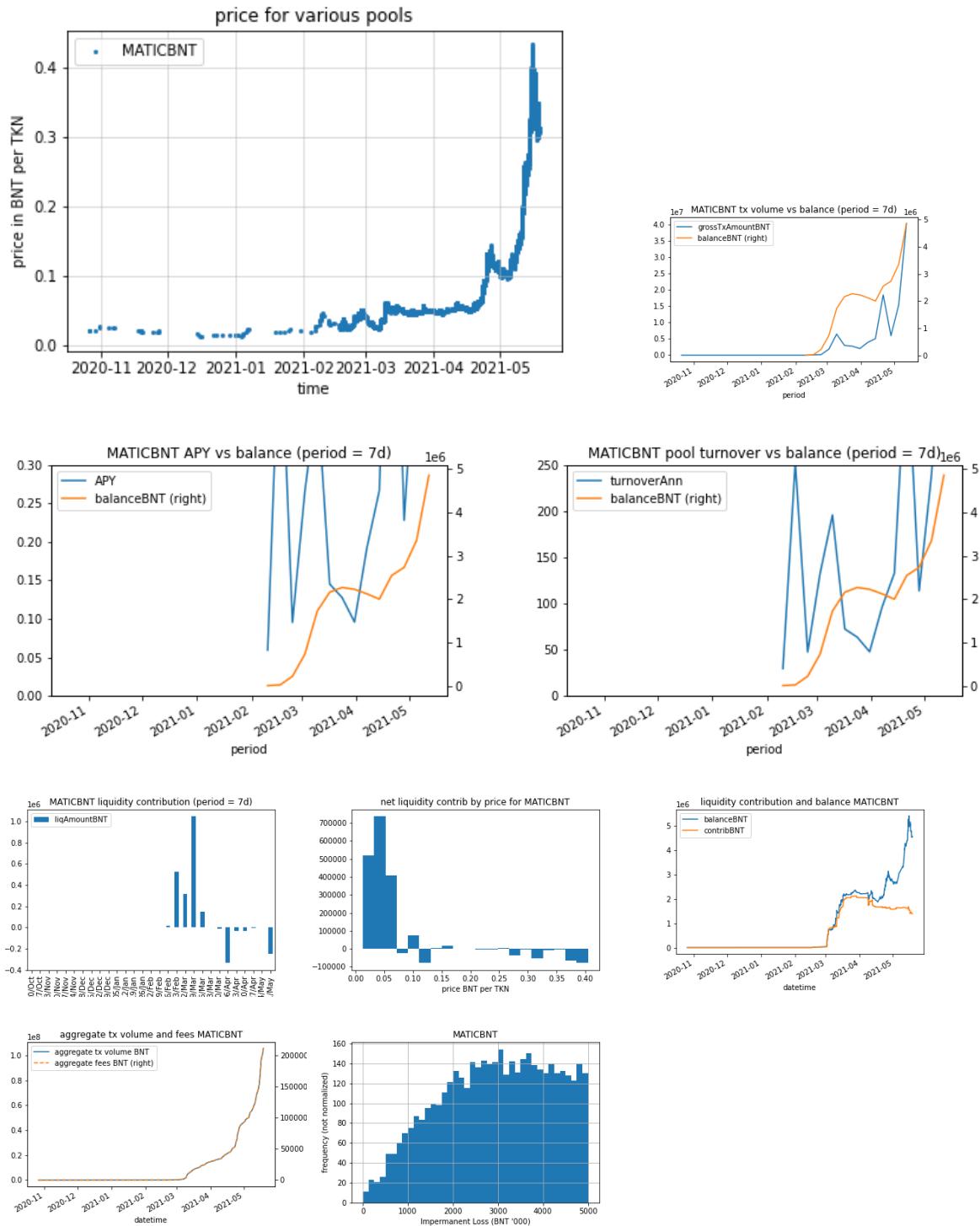


**MATICBNT**

Pool	MATICBNT
Price	0.31 BNT per TKN (3.21 TKN per BNT)
Number TX	13142
Total TX Volume	105.6 mBNT
Total Fees	211.6 kBNT
Total IL	5698.2 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.04 x
Number LQ	654
Final Liquidity Contribution (halfpool)	1.4 mBNT (4.483 mTKN)
Final Balance (halfpool)	4.5 mBNT (14.577 mTKN)
Final Liquidity Contribution (pool)	2.8 mBNT (8.965 mTKN)
Final Balance (pool)	9.1 mBNT (29.155 mTKN)
TX/FLC Turnover	75.6 x
IL/FLC Ratio	407.80 %
Fees/FLC Ratio	15.15 %
TX/FB Turnover	23.2 x
IL/FB Ratio	125.40 %
Fees/FB Ratio	4.66 %

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## MATICBNT

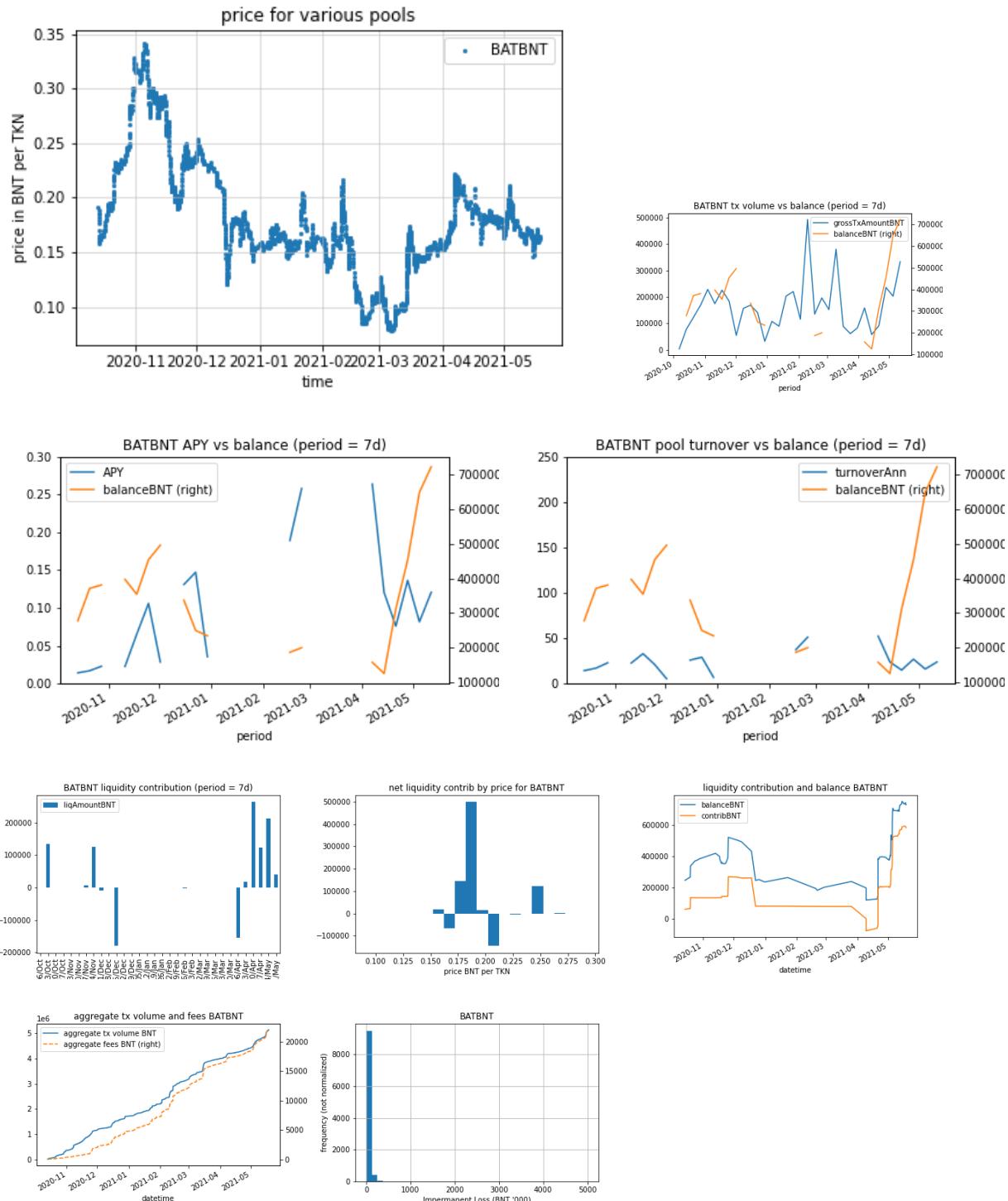


**BATBNT**

Pool	BATBNT
Price	0.16 BNT per TKN (6.13 TKN per BNT)
Number TX	2242
Total TX Volume	5.1 mBNT
Total Fees	22.0 kBNT
Total IL	5.3 kBNT
Effective Fees	0.43 %
IL Coverage Ratio	4.13 x
Number LQ	109
Final Liquidity Contribution (halfpool)	0.6 mBNT (3.564 mTKN)
Final Balance (halfpool)	0.7 mBNT (4.460 mTKN)
Final Liquidity Contribution (pool)	1.2 mBNT (7.128 mTKN)
Final Balance (pool)	1.5 mBNT (8.921 mTKN)
TX/FLC Turnover	8.8 x
IL/FLC Ratio	0.92 %
Fees/FLC Ratio	3.79 %
TX/FB Turnover	7.1 x
IL/FB Ratio	0.73 %
Fees/FB Ratio	3.03 %

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## BATBNT

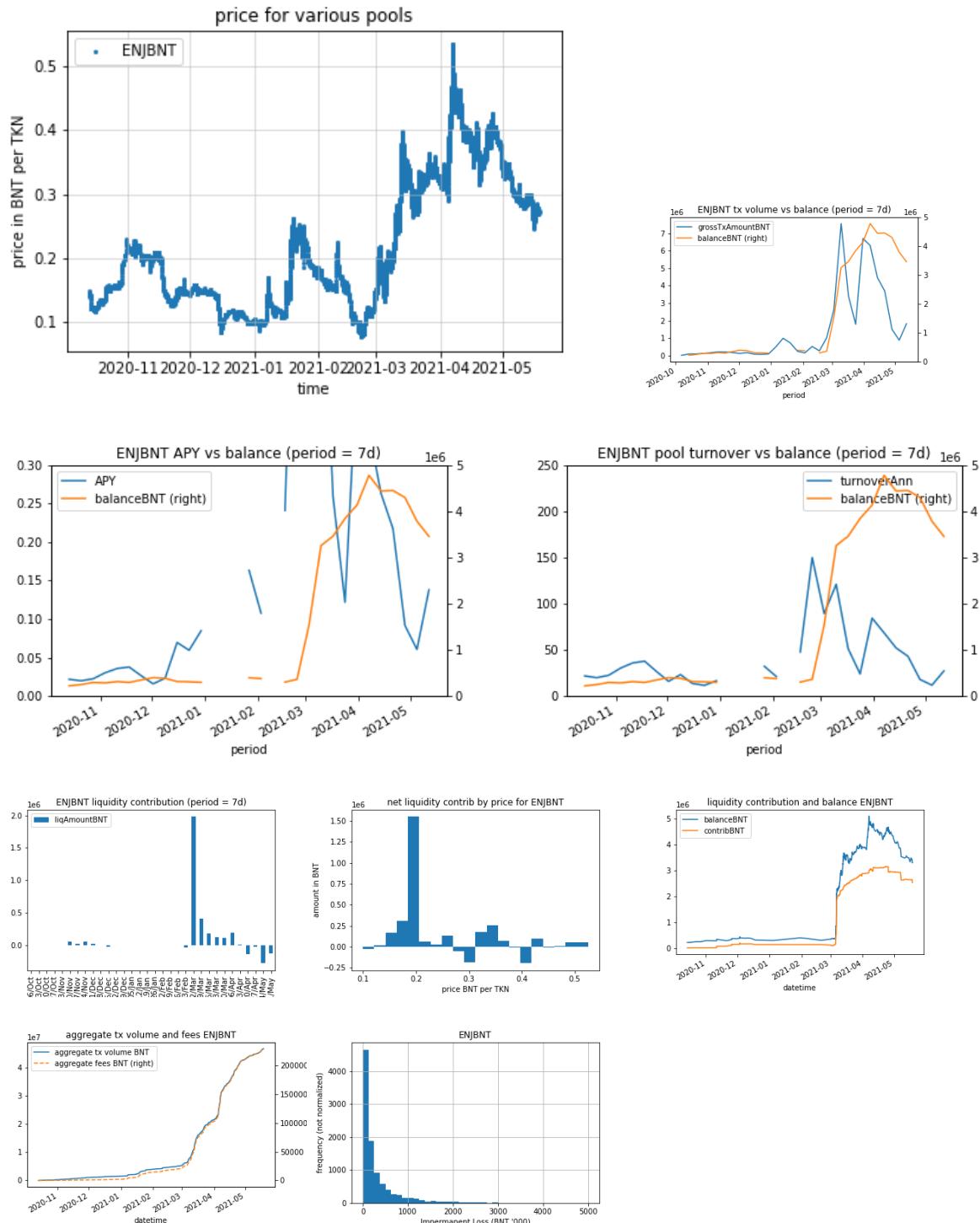


**ENJBNT**

Pool	ENJBNT
Price	0.27 BNT per TKN (3.65 TKN per BNT)
Number TX	10213
Total TX Volume	46.8 mBNT
Total Fees	229.6 kBNT
Total IL	96.0 kBNT
Effective Fees	0.49 %
IL Coverage Ratio	2.39 x
Number LQ	606
Final Liquidity Contribution (halfpool)	2.5 mBNT (9.219 mTKN)
Final Balance (halfpool)	3.3 mBNT (12.016 mTKN)
Final Liquidity Contribution (pool)	5.0 mBNT (18.438 mTKN)
Final Balance (pool)	6.6 mBNT (24.032 mTKN)
TX/FLC Turnover	18.5 x
IL/FLC Ratio	3.80 %
Fees/FLC Ratio	9.10 %
TX/FB Turnover	14.2 x
IL/FB Ratio	2.92 %
Fees/FB Ratio	6.98 %

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## ENJBNT

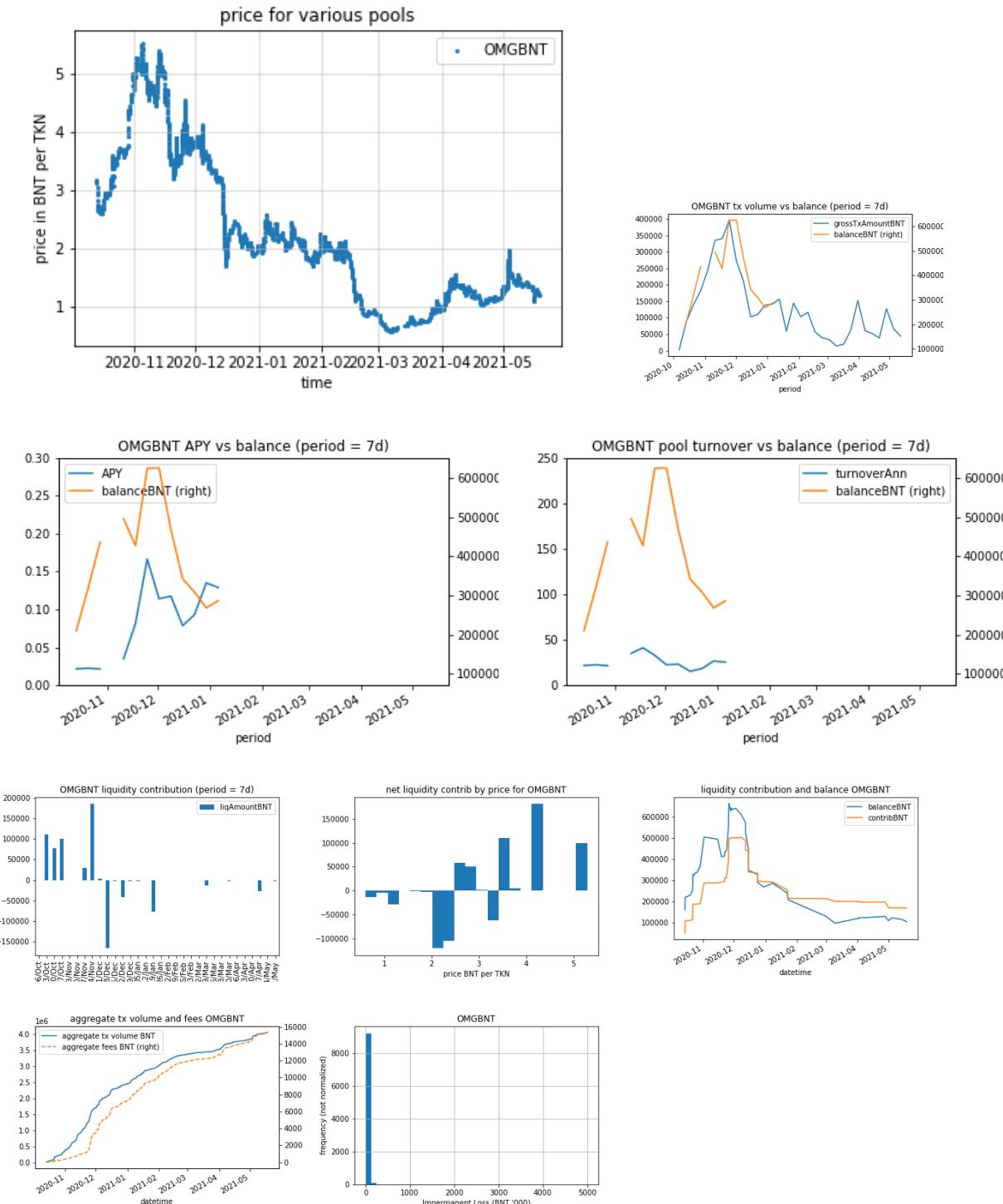


**OMGBNT**

Pool	OMGBNT
Price	1.20 BNT per TKN (0.84 TKN per BNT)
Number TX	1968
Total TX Volume	4.1 mBNT
Total Fees	15.3 kBNT
Total IL	72.0 kBNT
Effective Fees	0.38 %
IL Coverage Ratio	0.21 x
Number LQ	59
Final Liquidity Contribution (halfpool)	0.2 mBNT (0.140 mTKN)
Final Balance (halfpool)	0.1 mBNT (0.087 mTKN)
Final Liquidity Contribution (pool)	0.3 mBNT (0.280 mTKN)
Final Balance (pool)	0.2 mBNT (0.174 mTKN)
TX/FLC Turnover	24.2 x
IL/FLC Ratio	42.94 %
Fees/FLC Ratio	9.14 %
TX/FB Turnover	38.8 x
IL/FB Ratio	69.00 %
Fees/FB Ratio	14.68 %

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## OMGBNT

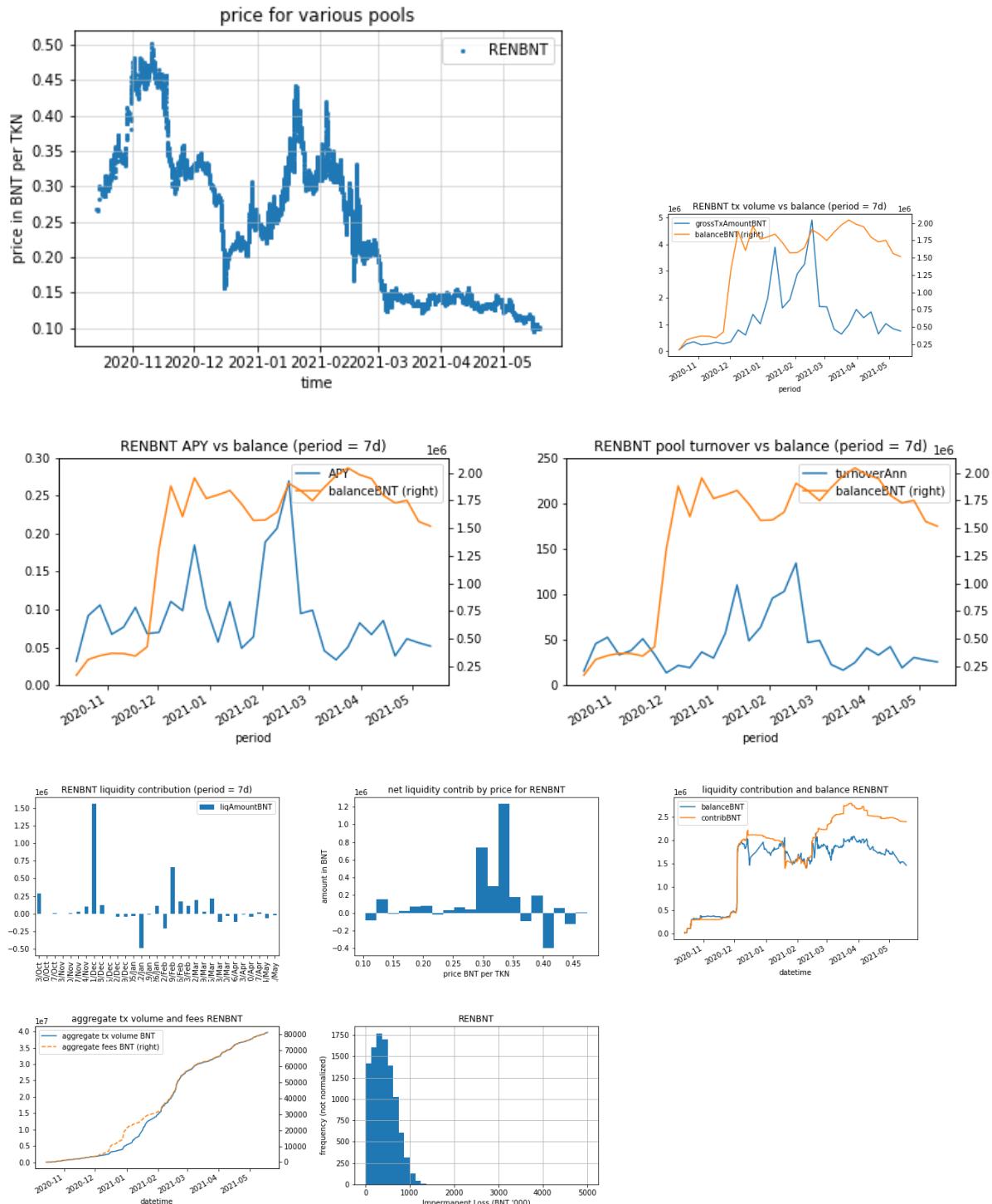


**RENBNT**

Pool	RENBNT
Price	0.10 BNT per TKN (9.95 TKN per BNT)
Number TX	7121
Total TX Volume	39.7 mBNT
Total Fees	81.0 kBNT
Total IL	392.9 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.21 x
Number LQ	681
Final Liquidity Contribution (halfpool)	2.4 mBNT (23.940 mTKN)
Final Balance (halfpool)	1.5 mBNT (15.262 mTKN)
Final Liquidity Contribution (pool)	4.8 mBNT (47.879 mTKN)
Final Balance (pool)	3.1 mBNT (30.524 mTKN)
TX/FLC Turnover	16.5 x
IL/FLC Ratio	16.33 %
Fees/FLC Ratio	3.37 %
TX/FB Turnover	25.9 x
IL/FB Ratio	25.61 %
Fees/FB Ratio	5.28 %

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## RENBNT

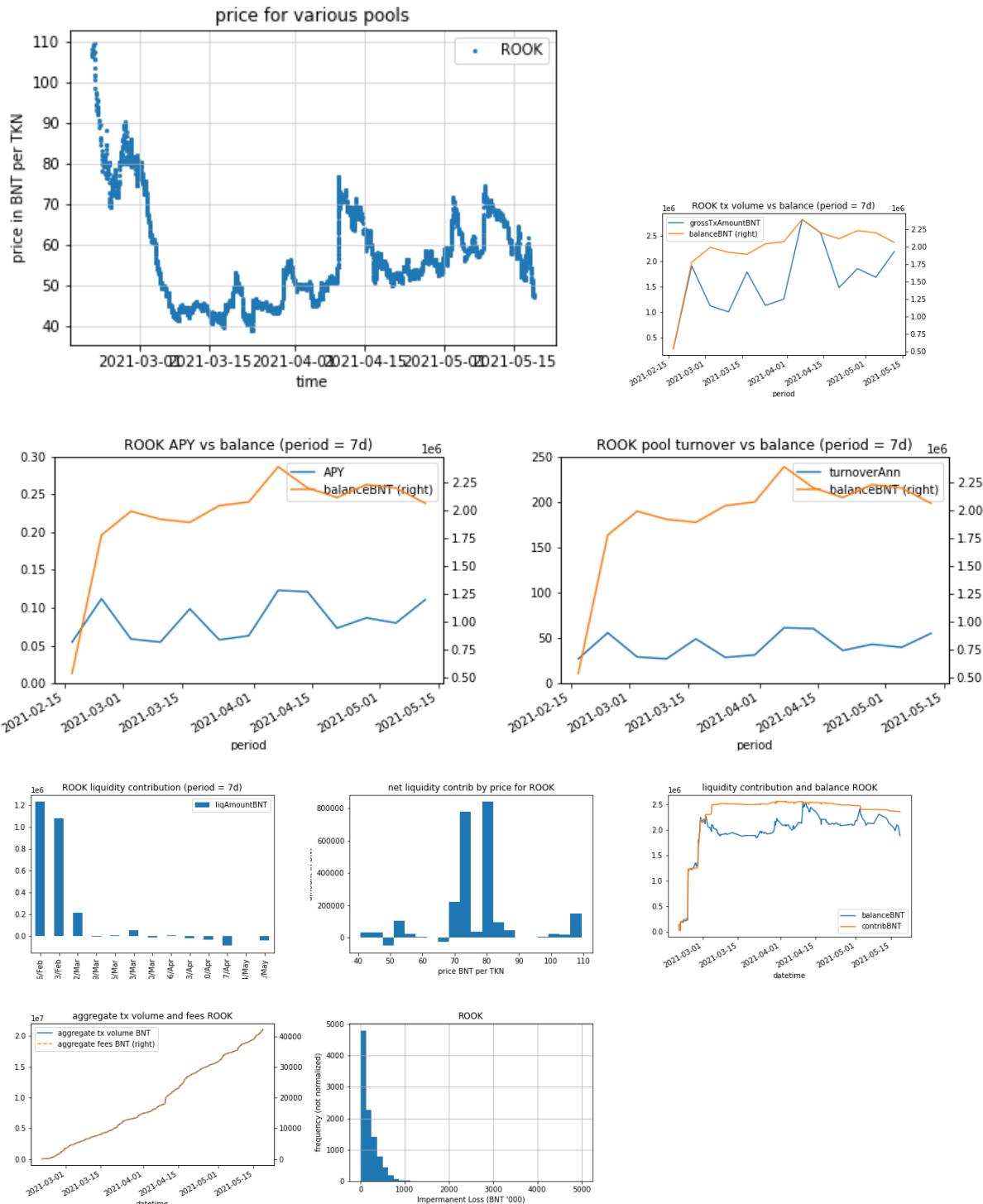


**ROOK**

Pool	ROOK
Price	47.50 BNT per TKN (0.02 TKN per BNT)
Number TX	4266
Total TX Volume	21.0 mBNT
Total Fees	42.2 kBNT
Total IL	110.7 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.38 x
Number LQ	639
Final Liquidity Contribution (halfpool)	2.4 mBNT (0.050 mTKN)
Final Balance (halfpool)	1.9 mBNT (0.040 mTKN)
Final Liquidity Contribution (pool)	4.7 mBNT (0.099 mTKN)
Final Balance (pool)	3.8 mBNT (0.079 mTKN)
TX/FLC Turnover	8.9 x
IL/FLC Ratio	4.71 %
Fees/FLC Ratio	1.79 %
TX/FB Turnover	11.2 x
IL/FB Ratio	5.88 %
Fees/FB Ratio	2.24 %

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## ROOK

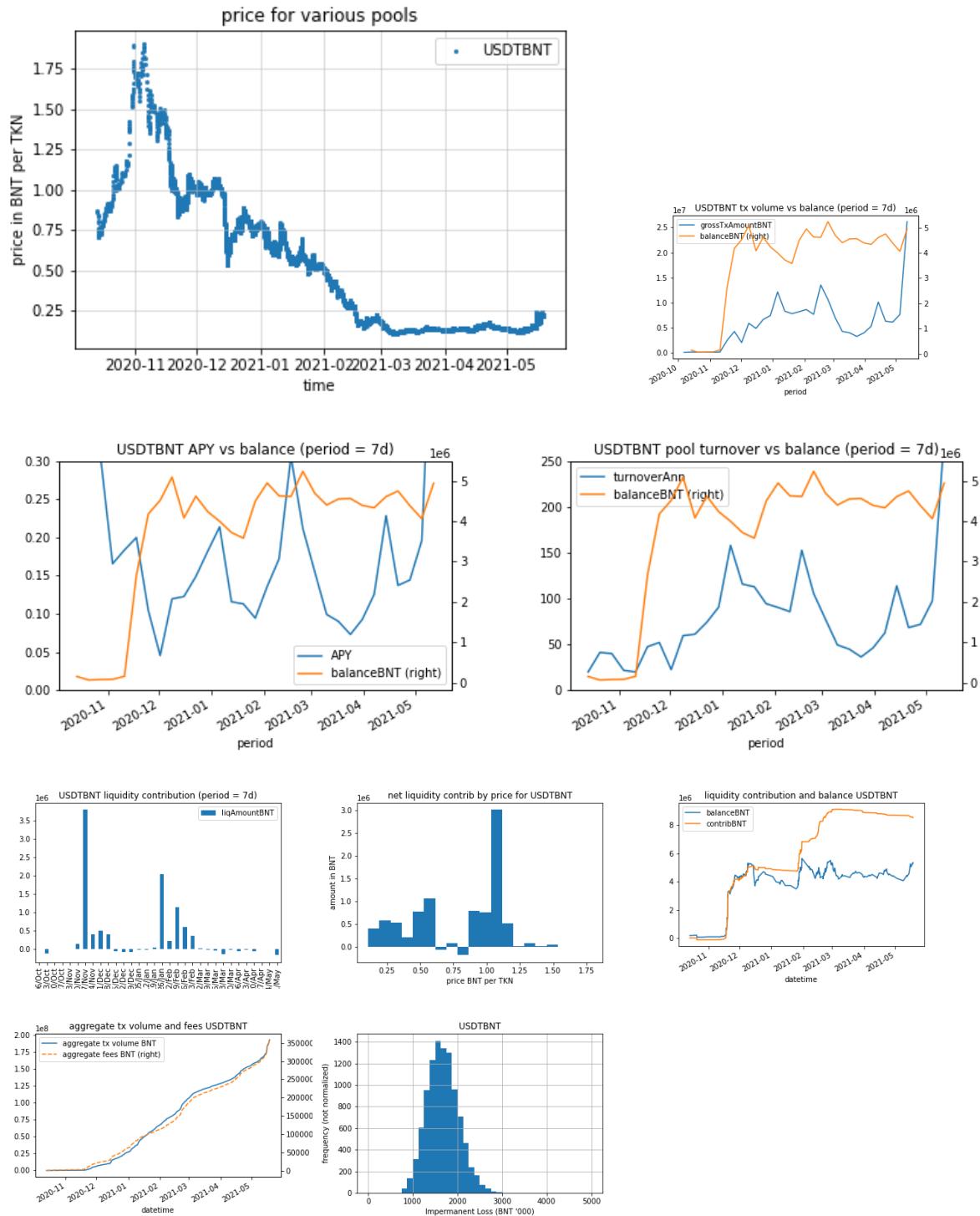


**USDTBNT**

Pool	USDTBNT
Price	0.22 BNT per TKN (4.56 TKN per BNT)
Number TX	25605
Total TX Volume	193.5 mBNT
Total Fees	358.7 kBNT
Total IL	1657.2 kBNT
Effective Fees	0.19 %
IL Coverage Ratio	0.22 x
Number LQ	647
Final Liquidity Contribution (halfpool)	8.5 mBNT (38.853 mTKN)
Final Balance (halfpool)	5.3 mBNT (24.358 mTKN)
Final Liquidity Contribution (pool)	17.0 mBNT (77.706 mTKN)
Final Balance (pool)	10.7 mBNT (48.716 mTKN)
TX/FLC Turnover	22.7 x
IL/FLC Ratio	19.44 %
Fees/FLC Ratio	4.21 %
TX/FB Turnover	36.2 x
IL/FB Ratio	31.01 %
Fees/FB Ratio	6.71 %

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## USDTBNT

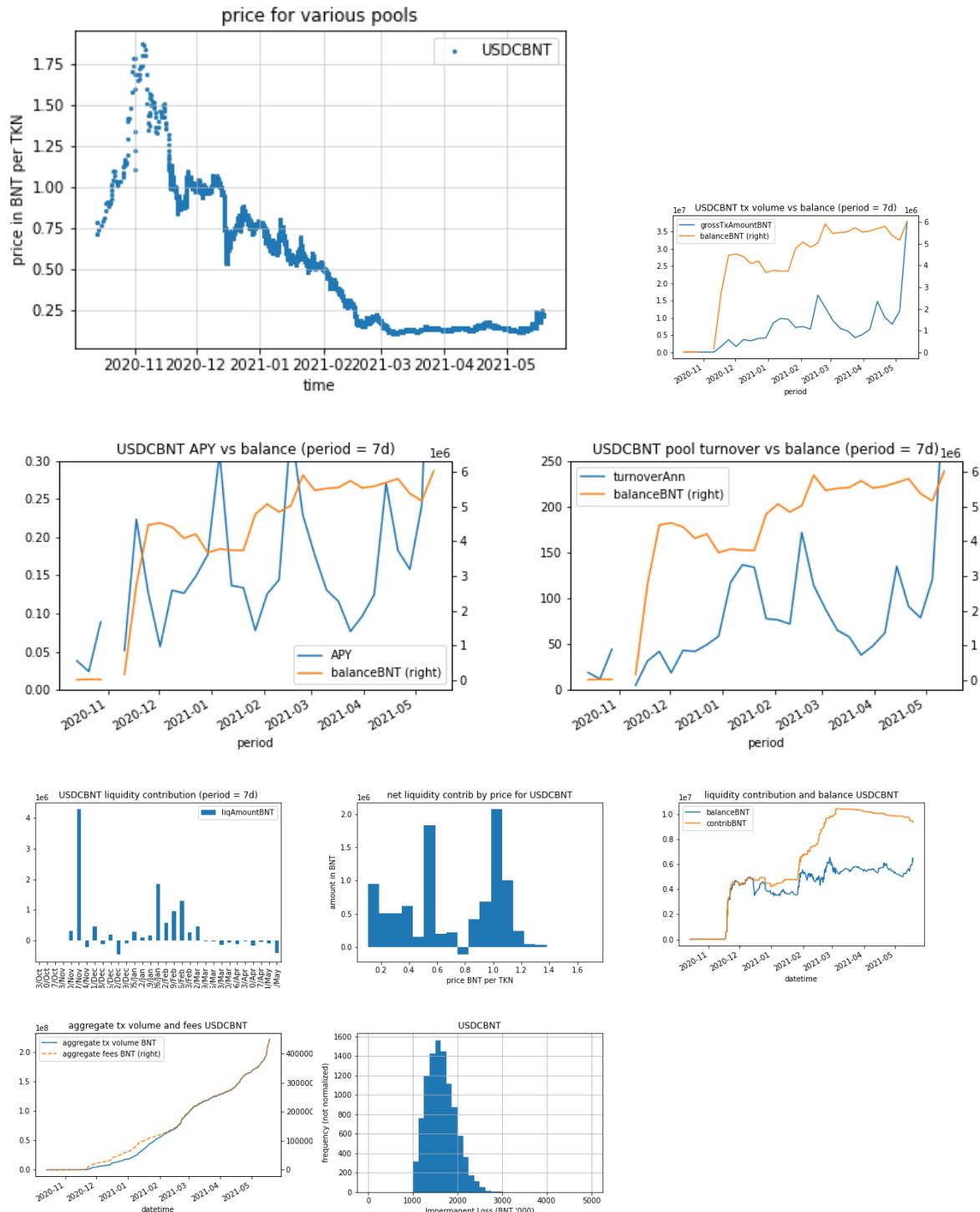


**USDCBNT**

Pool	USDCBNT
Price	0.22 BNT per TKN (4.55 TKN per BNT)
Number TX	28437
Total TX Volume	221.9 mBNT
Total Fees	449.9 kBNT
Total IL	1606.3 kBNT
Effective Fees	0.20 %
IL Coverage Ratio	0.28 x
Number LQ	972
Final Liquidity Contribution (halfpool)	9.4 mBNT (42.565 mTKN)
Final Balance (halfpool)	6.3 mBNT (28.802 mTKN)
Final Liquidity Contribution (pool)	18.7 mBNT (85.129 mTKN)
Final Balance (pool)	12.7 mBNT (57.603 mTKN)
TX/FLC Turnover	23.7 x
IL/FLC Ratio	17.16 %
Fees/FLC Ratio	4.81 %
TX/FB Turnover	35.0 x
IL/FB Ratio	25.36 %
Fees/FB Ratio	7.10 %

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## USDCBNT

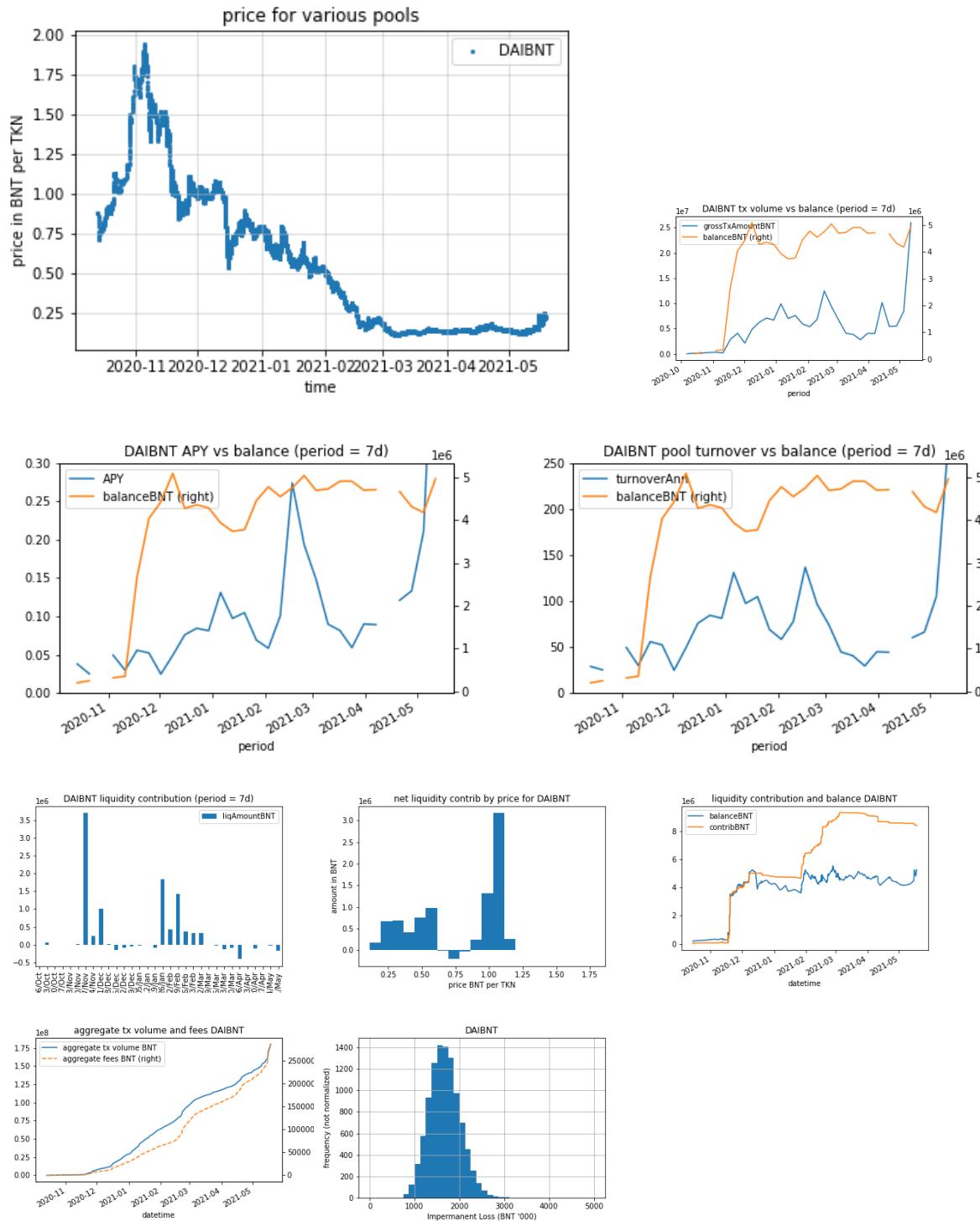


**DAIBNT**

Pool	DAIBNT
Price	0.22 BNT per TKN (4.56 TKN per BNT)
Number TX	22275
Total TX Volume	180.3 mBNT
Total Fees	285.7 kBNT
Total IL	1649.7 kBNT
Effective Fees	0.16 %
IL Coverage Ratio	0.17 x
Number LQ	637
Final Liquidity Contribution (halfpool)	8.4 mBNT (38.392 mTKN)
Final Balance (halfpool)	5.3 mBNT (23.972 mTKN)
Final Liquidity Contribution (pool)	16.9 mBNT (76.784 mTKN)
Final Balance (pool)	10.5 mBNT (47.944 mTKN)
TX/FLC Turnover	21.4 x
IL/FLC Ratio	19.57 %
Fees/FLC Ratio	3.39 %
TX/FB Turnover	34.3 x
IL/FB Ratio	31.35 %
Fees/FB Ratio	5.43 %

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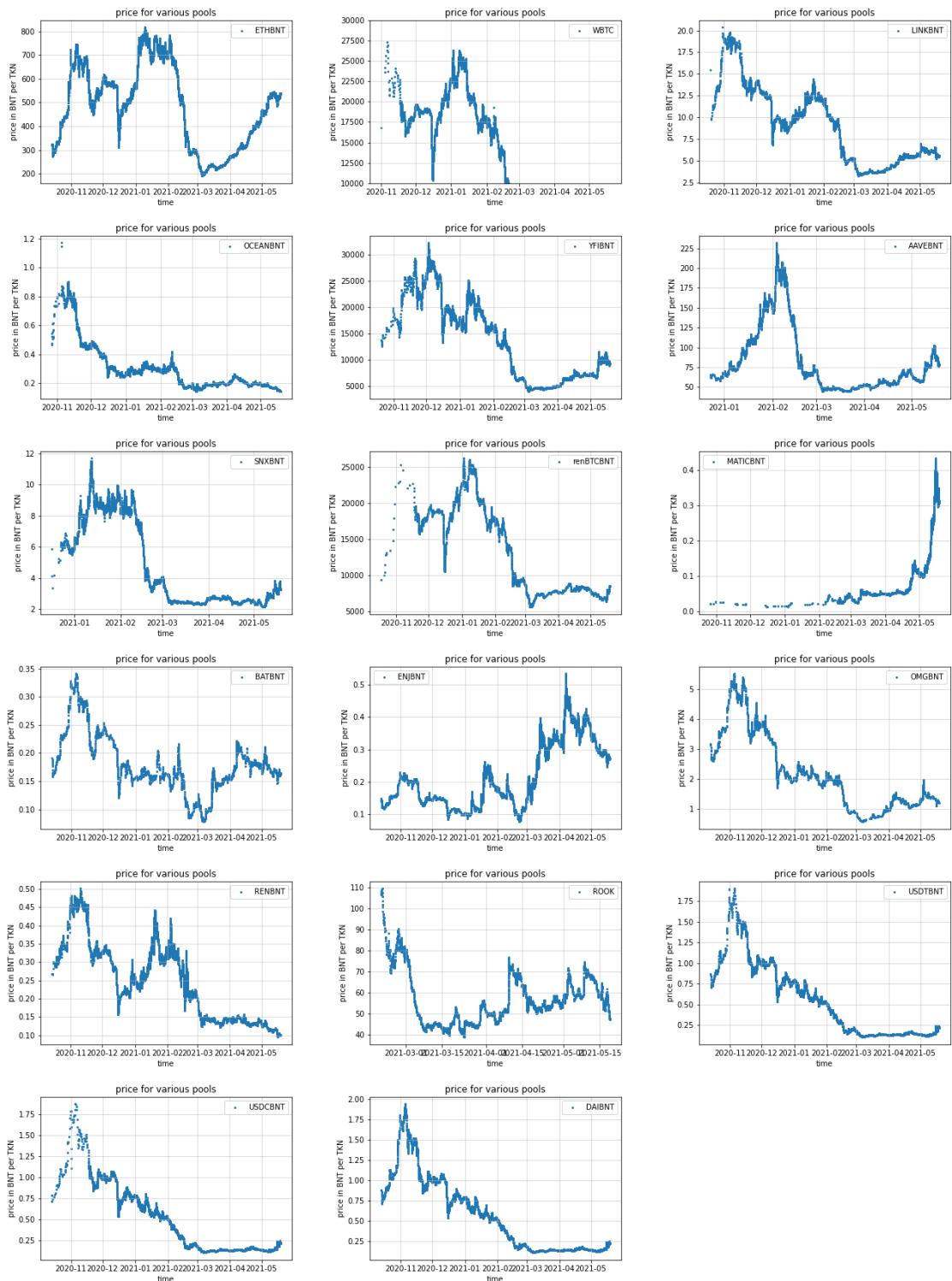
## DAIBNT



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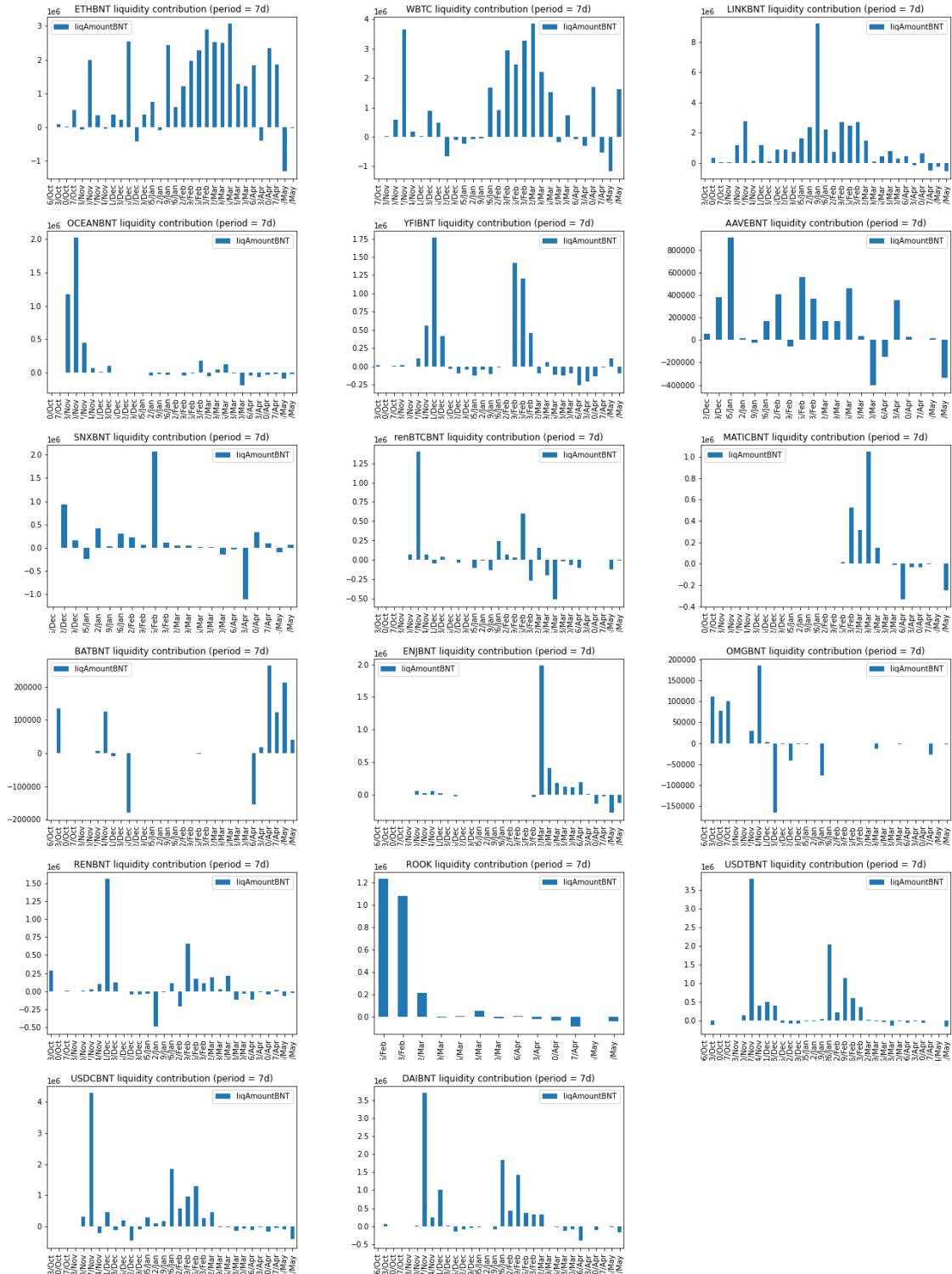
## **Details for selected pools**

## Prices

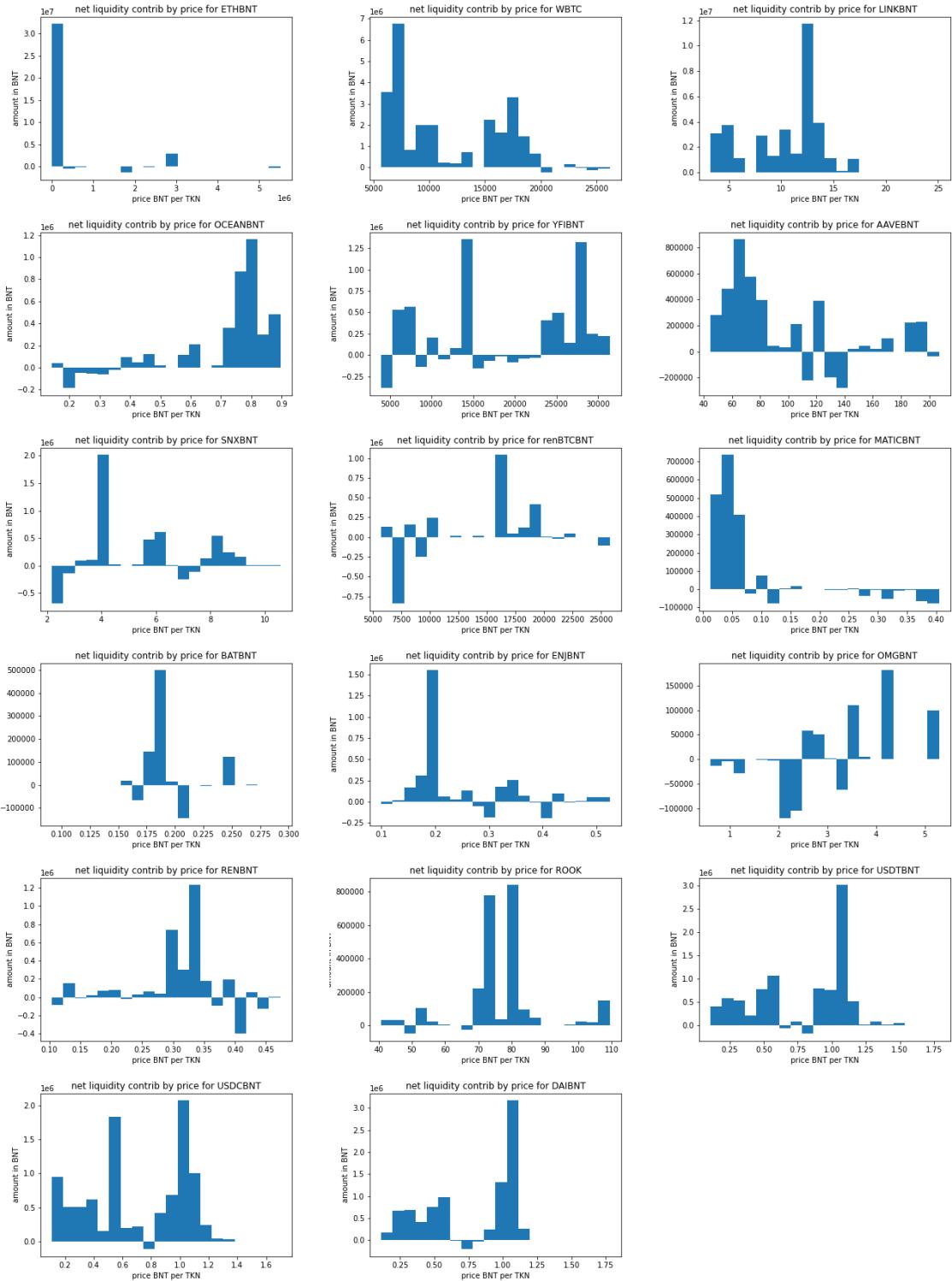


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## Marginal liquidity

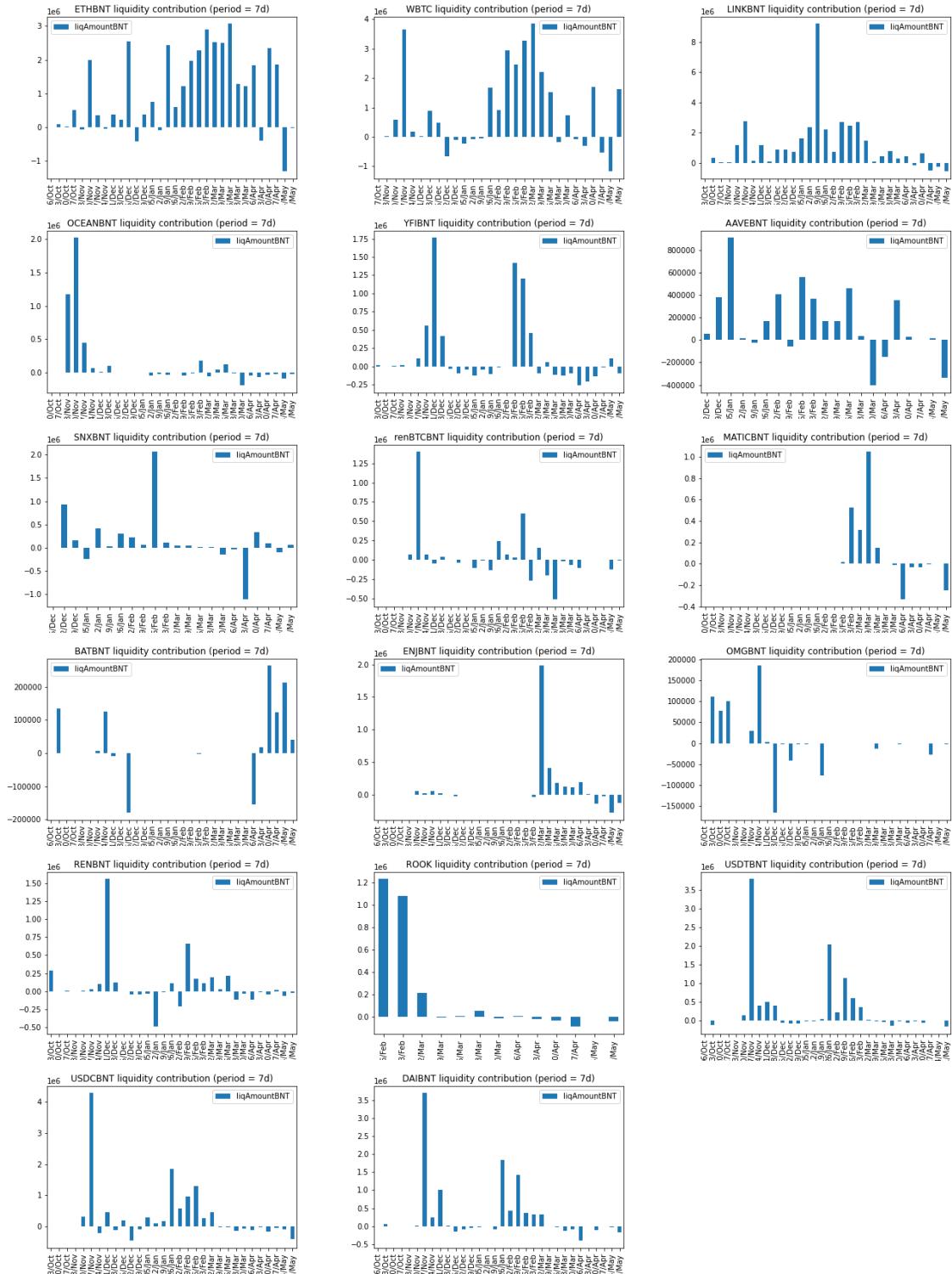


## Liquidity contribution by price



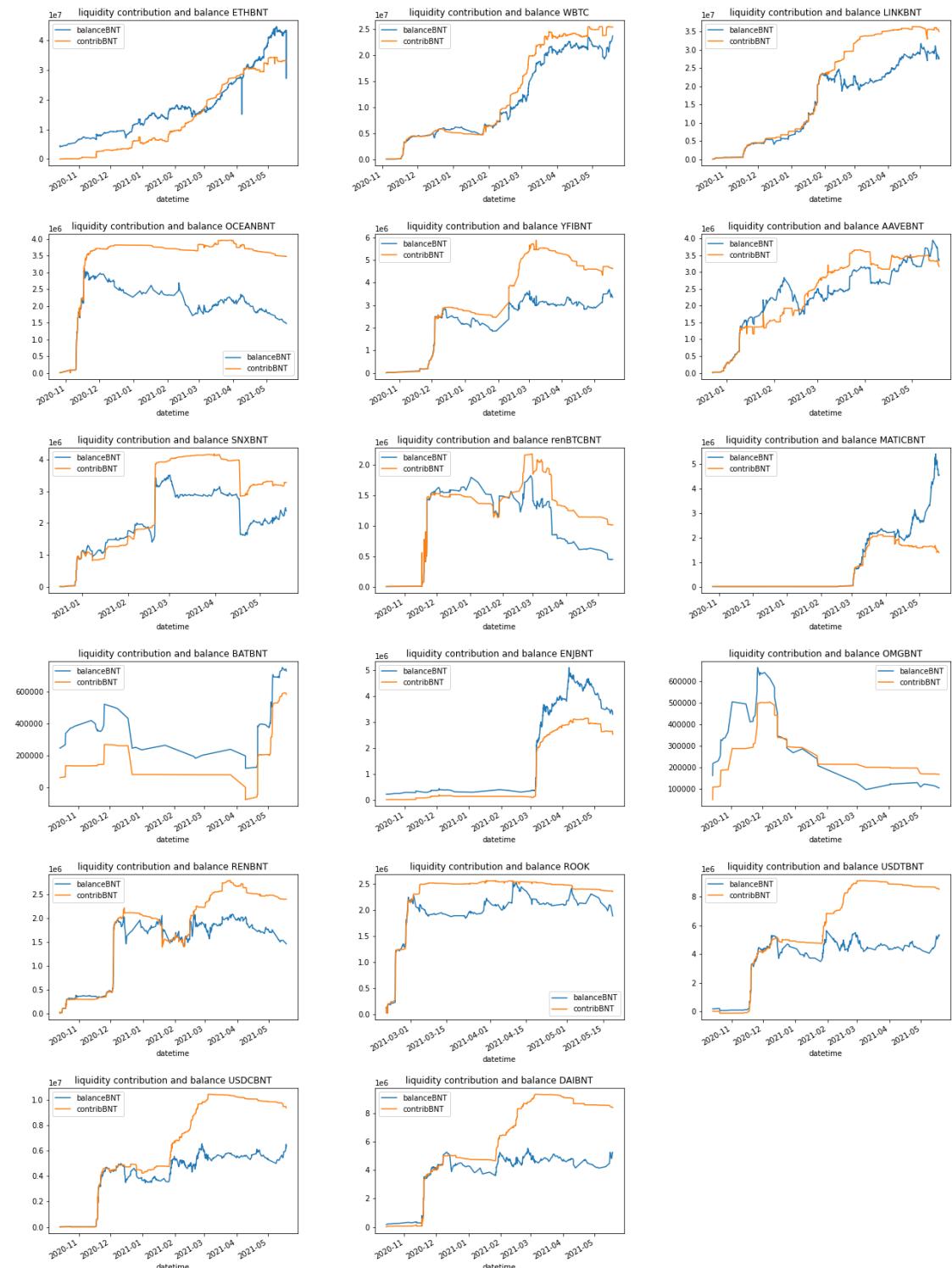
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## Liquidity contribution by time

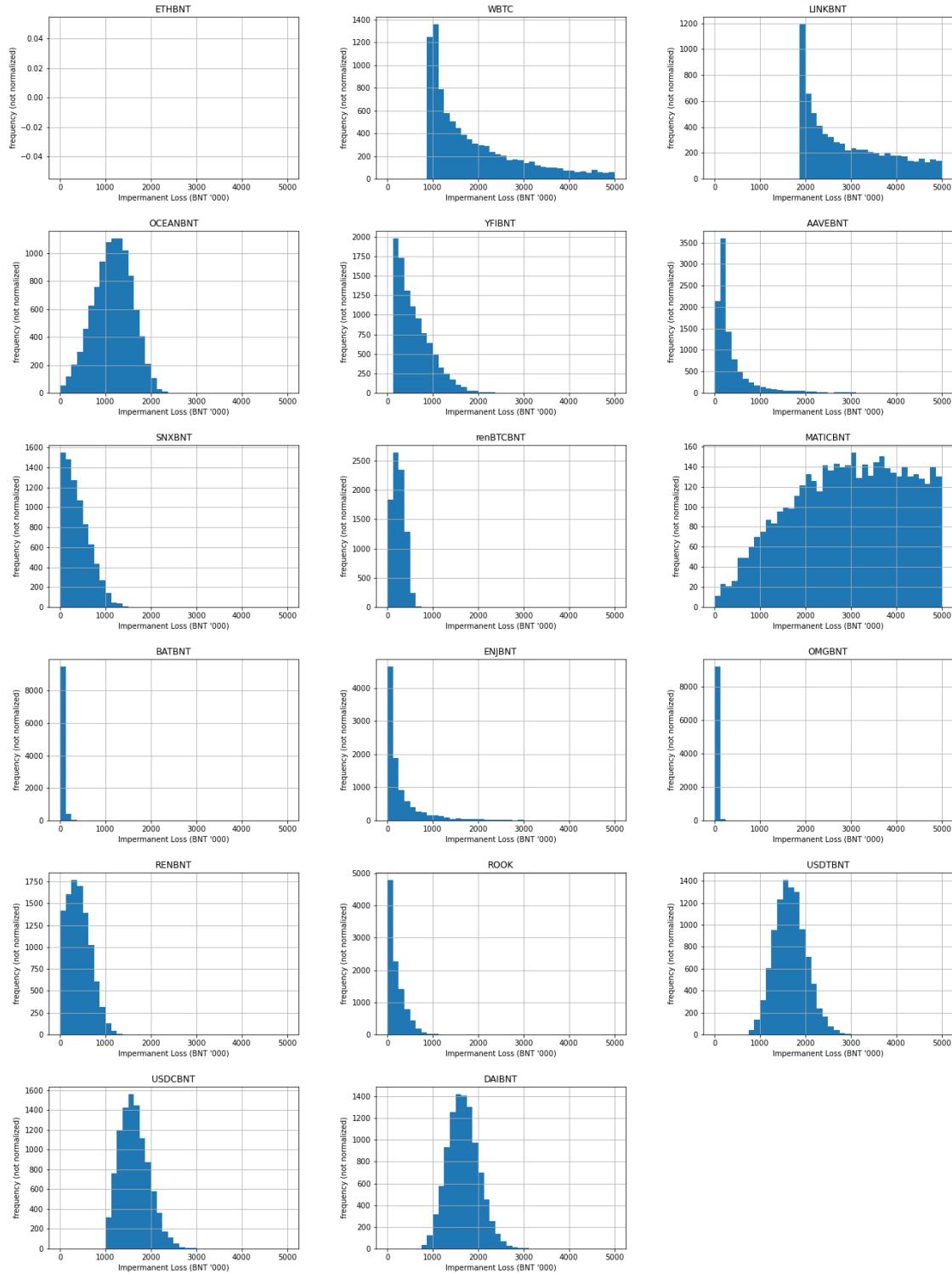


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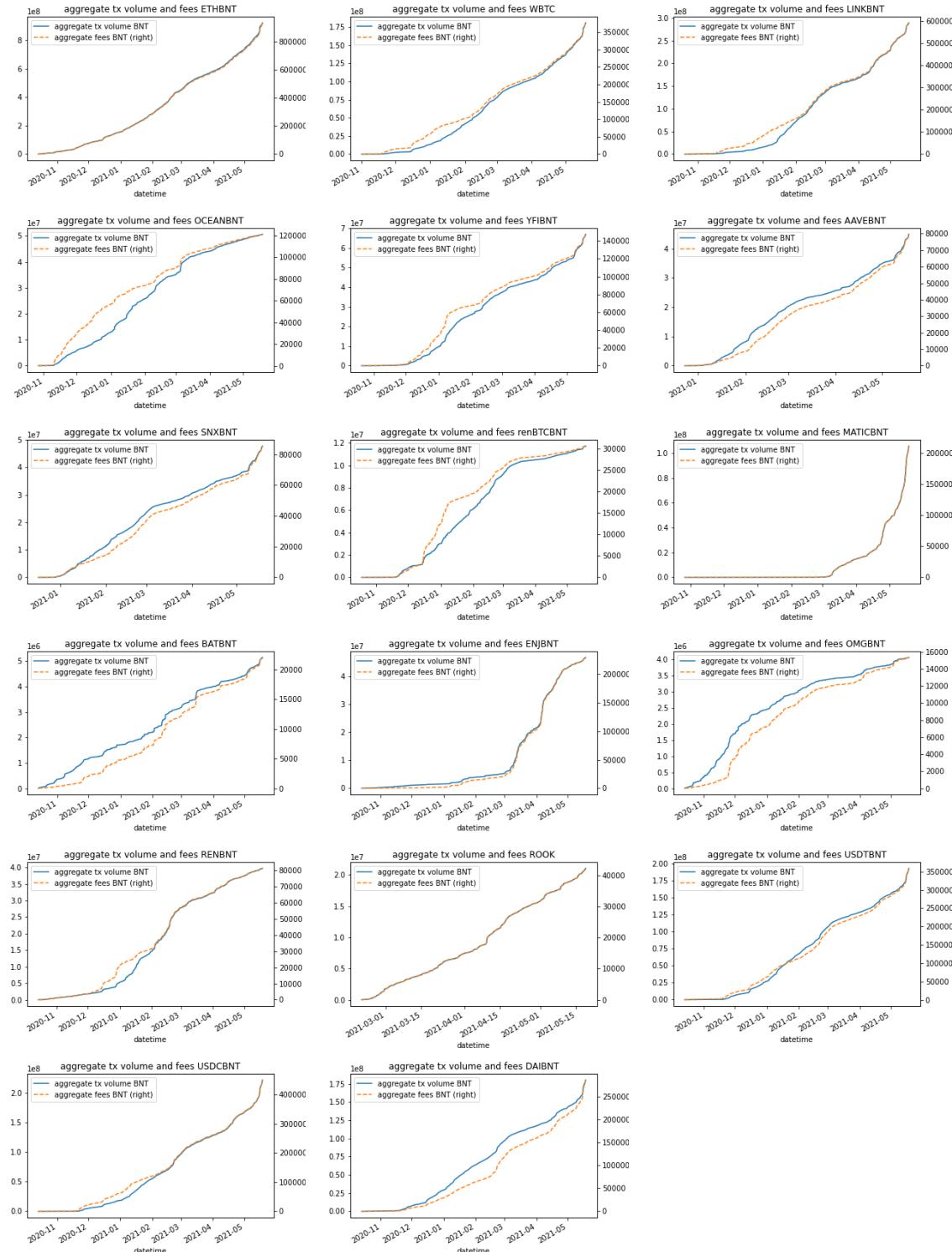
## Cumulative liquidity and pool balances



## Impermanent loss

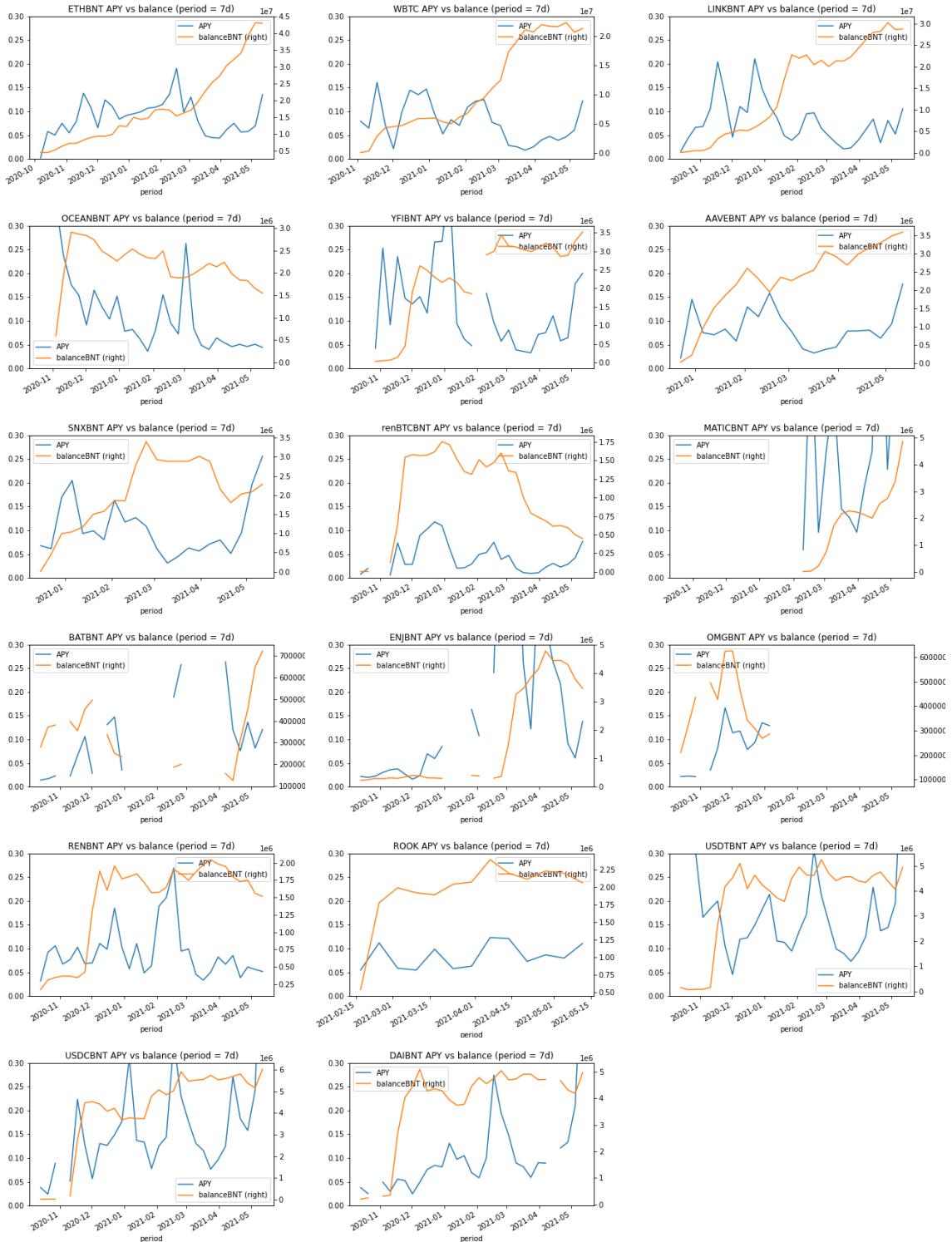


## Volume and fees



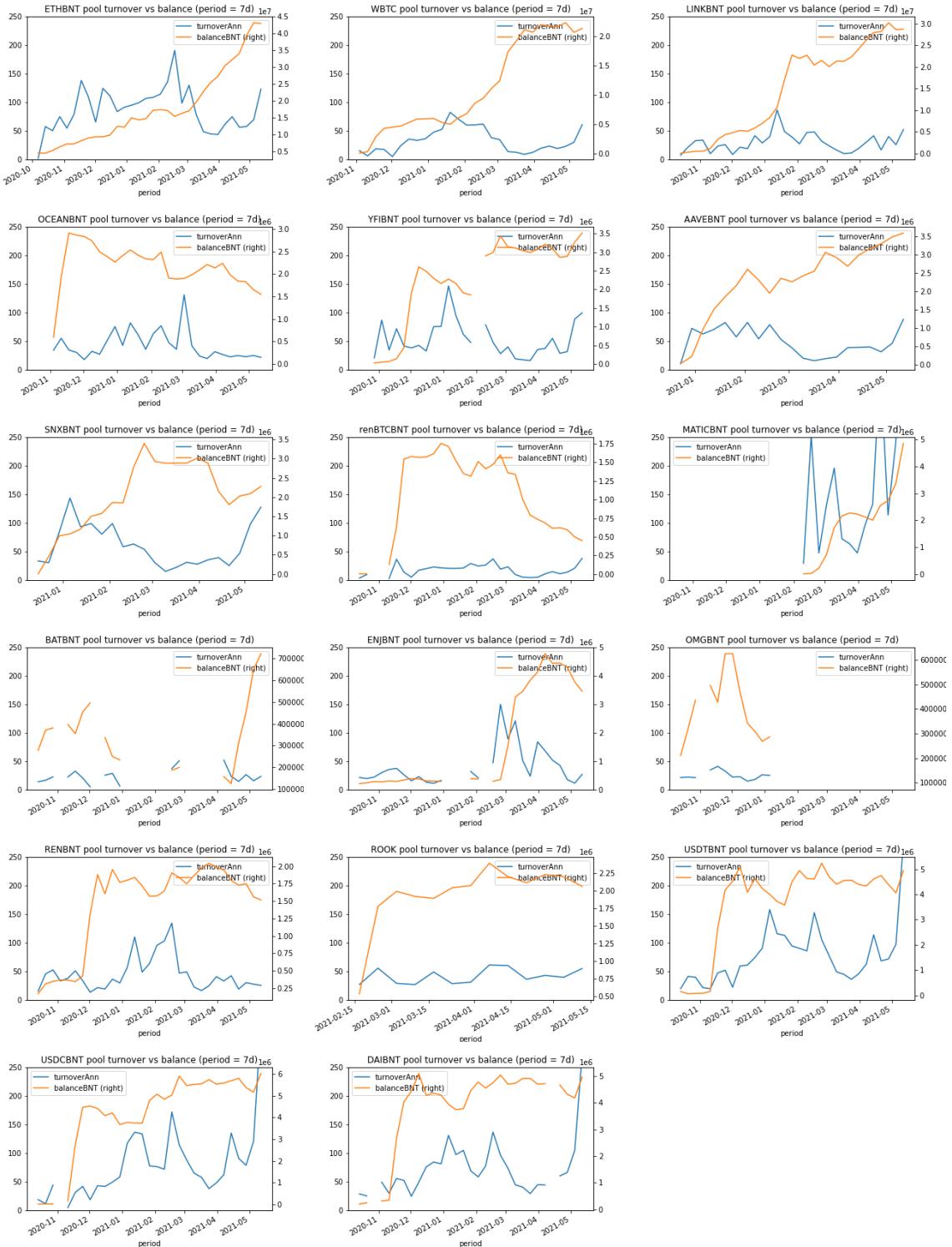
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## APY vs pool balance



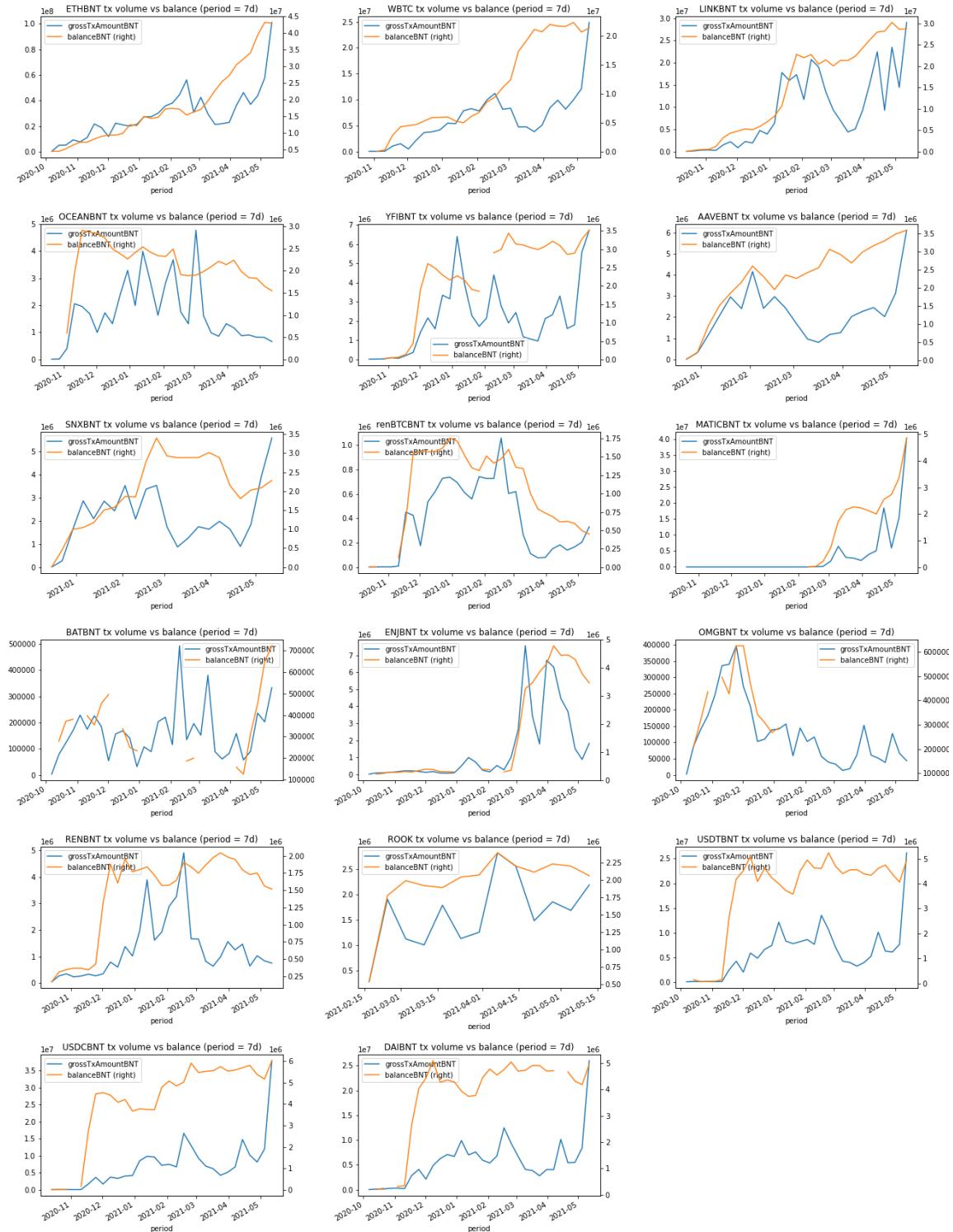
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## Turnover vs pool balance



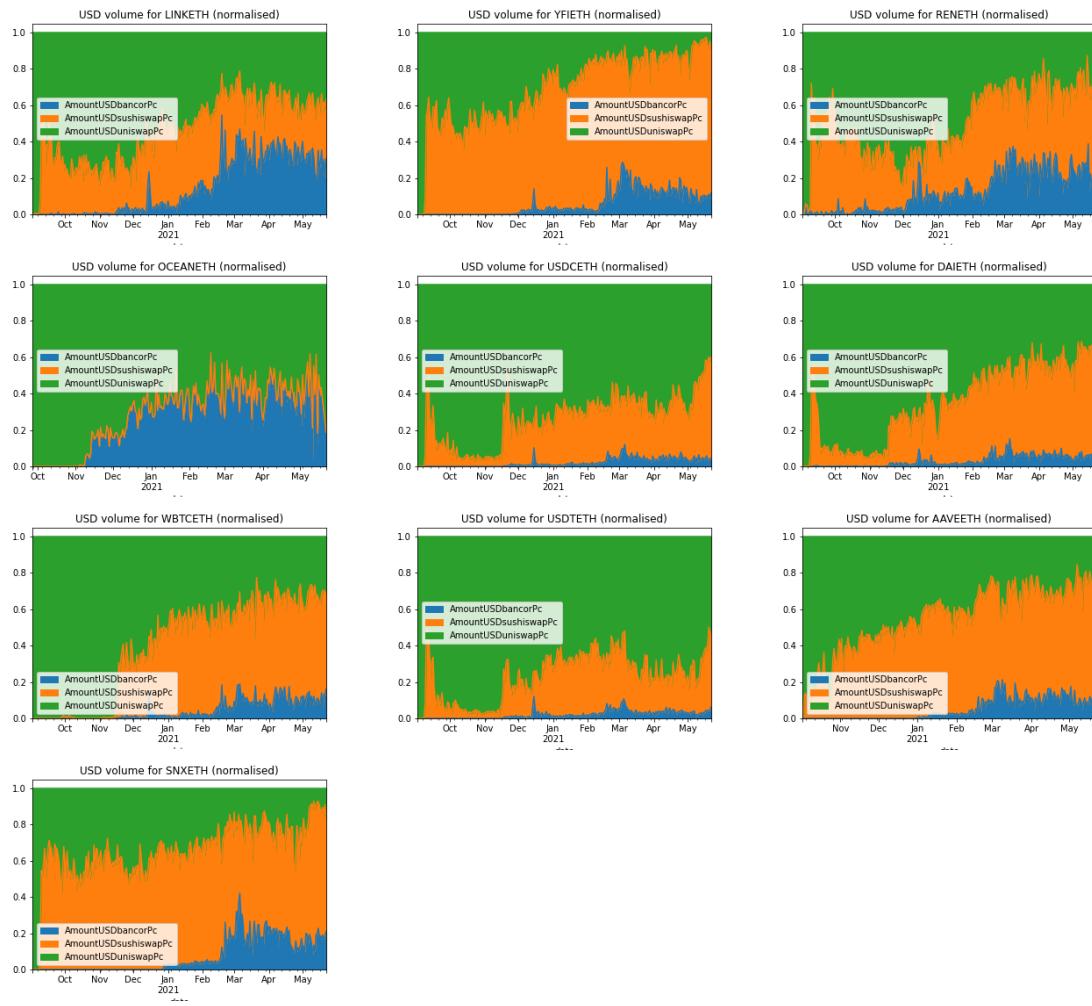
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## Transaction volume vs pool balance



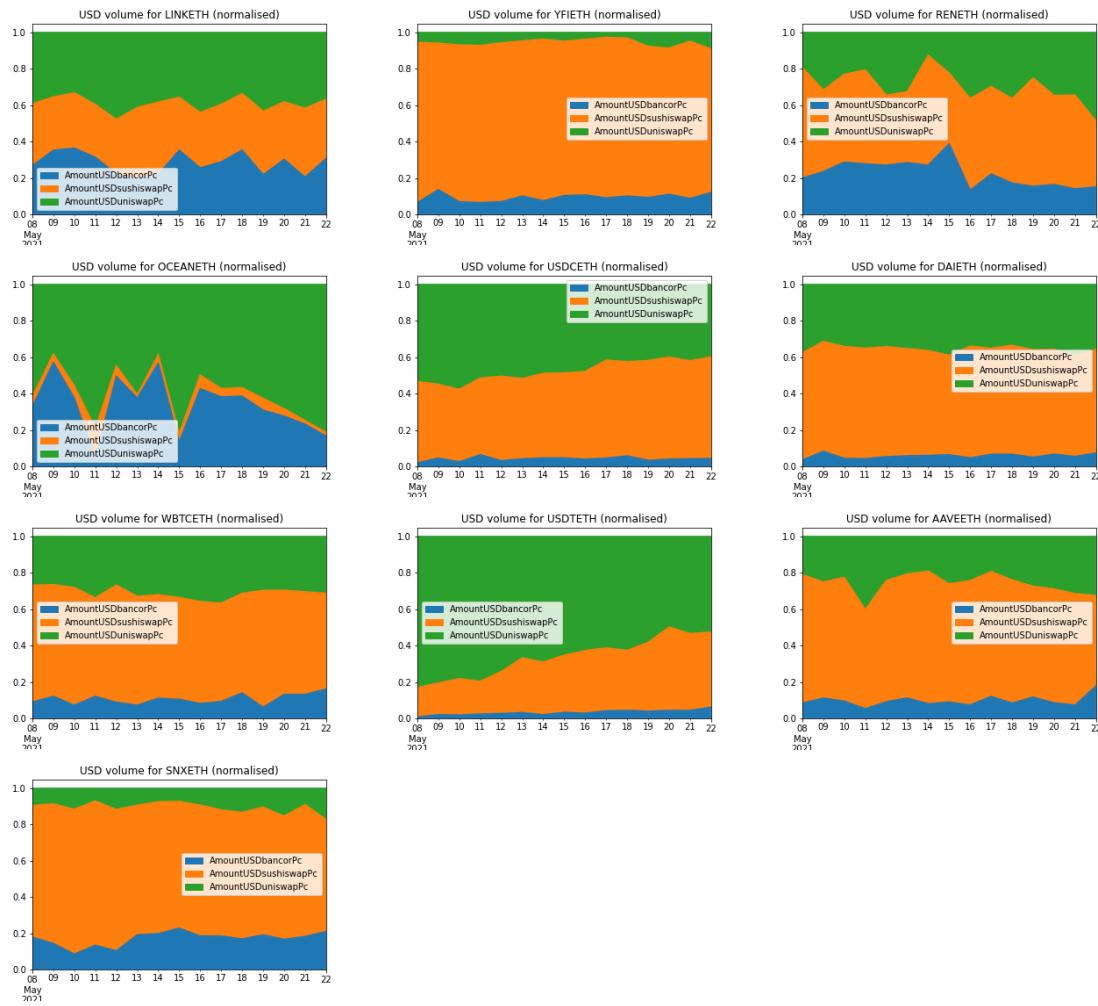
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## Exchange comparison (transaction volume)



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



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## Exchange comparison (transaction count)

