

## BANCOR ANALYTICS REPORT

15-Feb-2021 09:33:55 (block 11860576)

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## Overview

Item	Value
Last Block	11860576 [15-Feb-2021 09:33:55] <a href="#">etherscan</a>
First Block	11039642 [12-Oct-2020 08:19:07] <a href="#">etherscan</a>
Period	820934 blocks [126 days, 1:14:48, 0.3y]
Block Time	13.3s / 15.4 days per 0.01e-7
Prices	1BNT=3.38USD 1ETH=523BNT 1BTC=14.02kBNT 1LINK=9.48BNT 1OCEAN=0.3003BNT
Number TX Gross	143.4k (415.3407171205875)
Number TX Net (multileg)	92.3k (267.4000004407354)
Total TX Volume Gross	BNT 888.3m (2572.1m pa)
Total TX Volume Net (multileg)	BNT 575.0m (1665.1m pa)
Total Fees	BNT 1.42m (4.1m pa)
Total IL	BNT 5.32m (9.0m pa scaled)
Effective Fees	0.16%
IL Coverage Ratio	0.27x (0.45x)
Number LQ	6306
Final Liquidity Contribution (halfpool)	BNT 86.2m
Final Balance (halfpool)	BNT 78.6m
Final Liquidity Contribution	BNT 172.3m
Final Balance	BNT 157.2m
TX/FLC Turnover	10.3x (29.9x pa)
IL/FLC Ratio	6.17% (17.87% pa)
Fees/FLC Ratio	1.64% (4.76% pa)
TX/FB Turnover	11.3x (32.7x pa)
IL/FB Ratio	6.76% (19.58% pa)
Fees/FB Ratio	1.80% (5.22% pa)
ignored pools	['BALBNT', 'BUSDBNT', 'COMPBNT', 'CROBNT', 'CRVBNT', 'GUSDBNT',

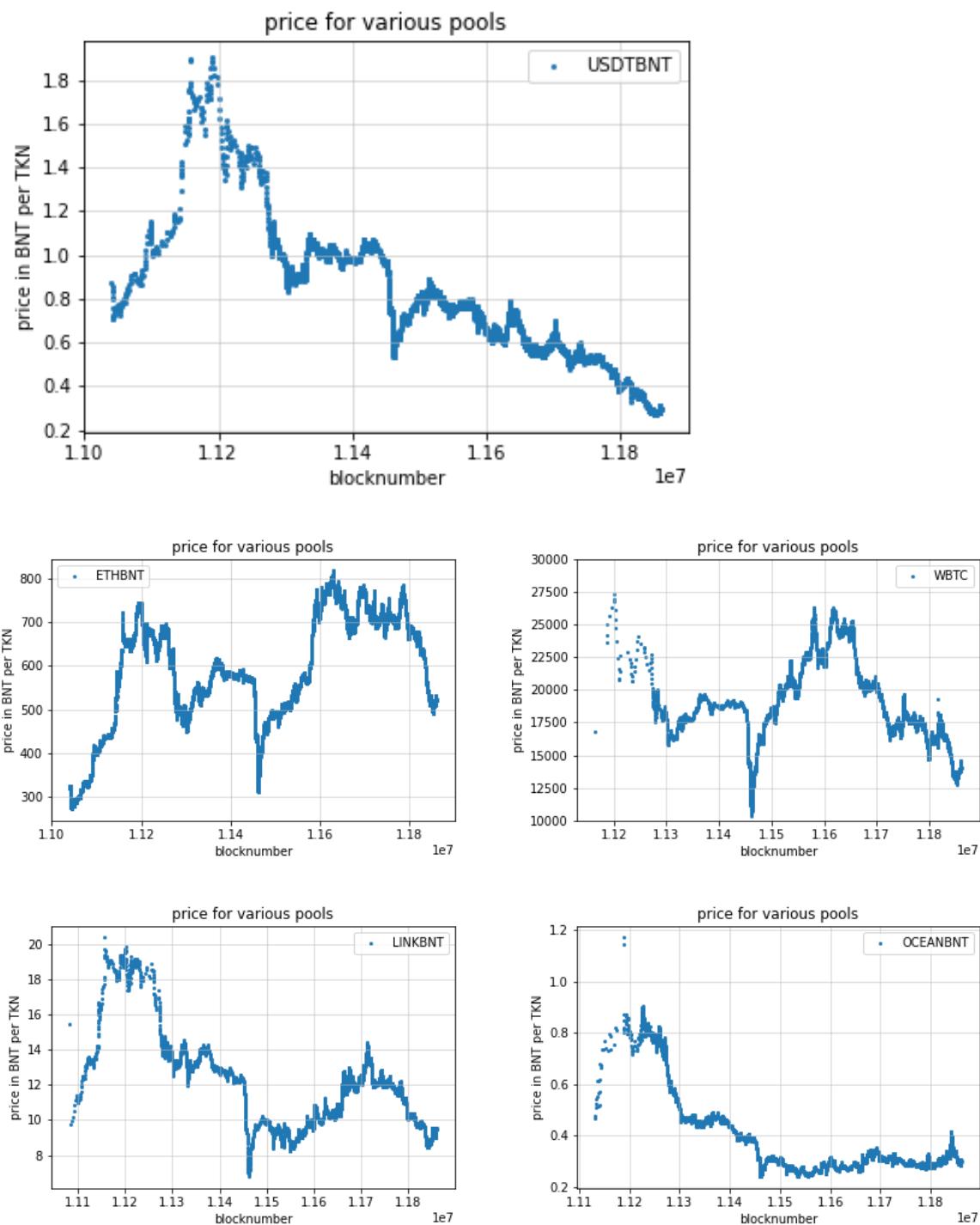
‘ZRXBNT’, ‘RARIBNT’, ‘sBTCBNT’, ‘sUSDBNT’, ‘SUSHIBNT’,  
‘BNTSWRV’, ‘SXPBNT’, ‘TOMOEBNT’, ‘UNIBNT’, ‘UMABNT’, ‘QNTBNT’]

**Included Pools.** ANTBN, BATBN, BNBBNT, DAIBNT, ELFBNT, ENJBNT,  
ETHBN, GNOBN, JRTBN, KNCBN, MANABNT, MKRBNT, NMRBN, OMGBNT,  
renZECBN, renBTCBN, RPLBN, USDTBN, XDCEBN, CHERRYBN, MLNBNT,  
TRBBNT, CELBN, DXDBNT, EWTBBNT, LRCBN, RSRBN, STAKEBN,  
USDCBN, RENBN, ALEPHBN, FTTBN, SRMBNT, MTABNT, LINKBN, YFIBNT,  
OCEANBN, MATICBN, WBTC, wNXMBNT, AAVEBN, BANDBNT, BZRXBN,  
SNXBNT

**Excluded Pools.** BALBN, BUSDBN, COMPBNT, CROBN, CRVBNT, GUSDBN,  
ZRXBN, RARIBN, sBTCBN, sUSDBN, SUSHIBN, BNTSWRV, SXPBNT,  
TOMOEBN, UNIBN, UMABN, QNTBN

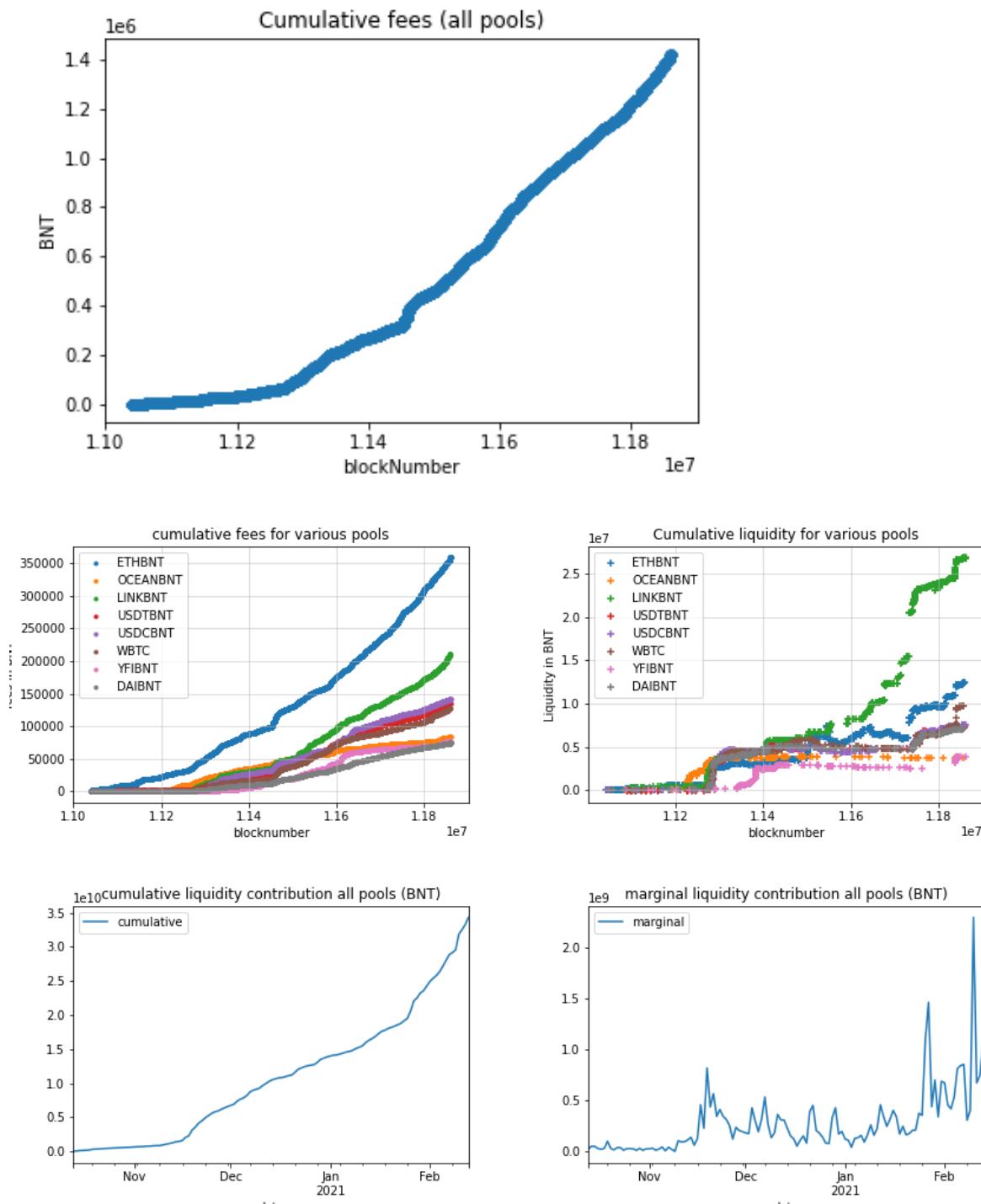
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## Price



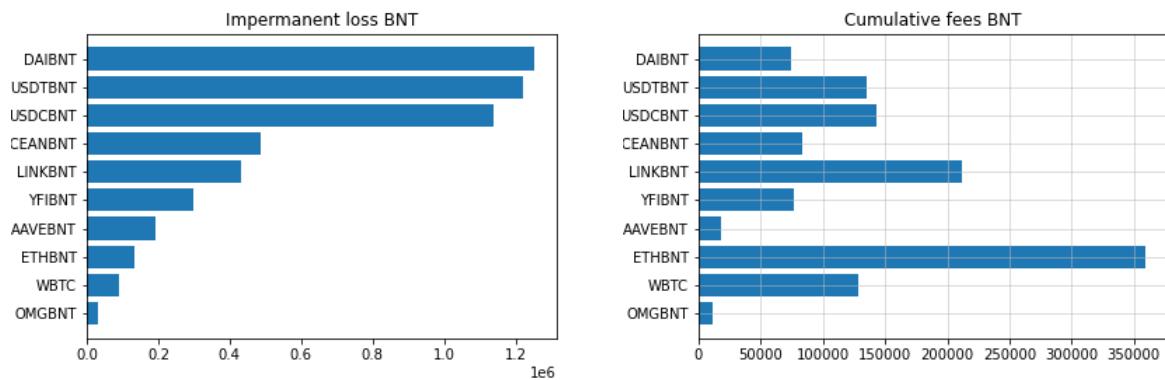
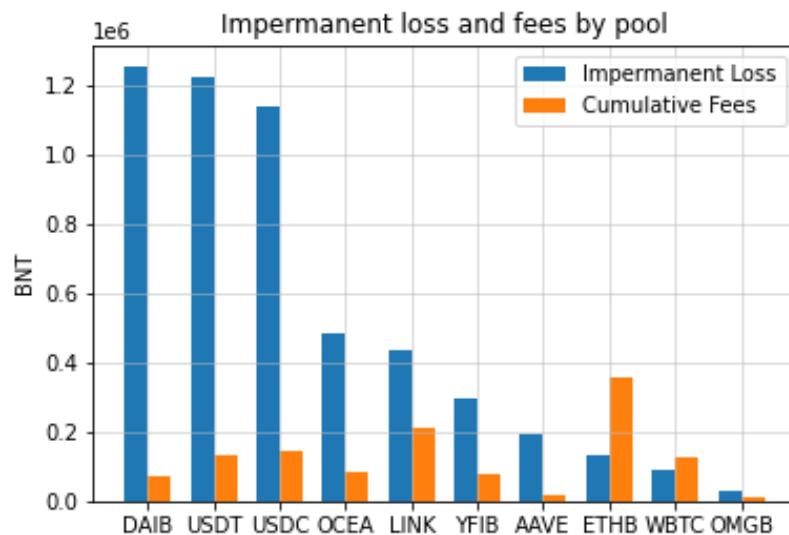
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## Fees and liquidity



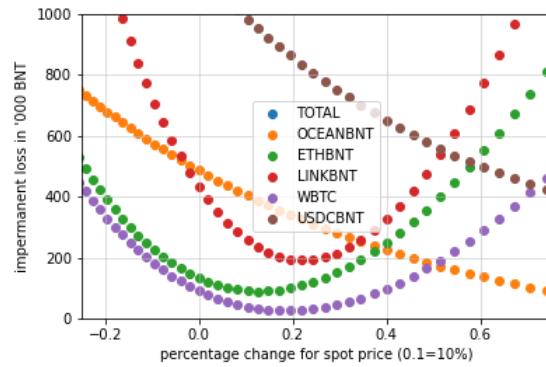
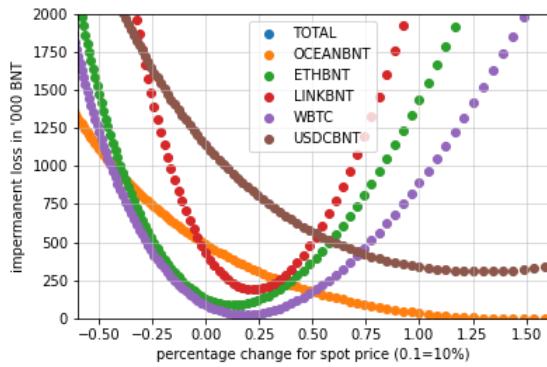
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## Impermanent loss and fees

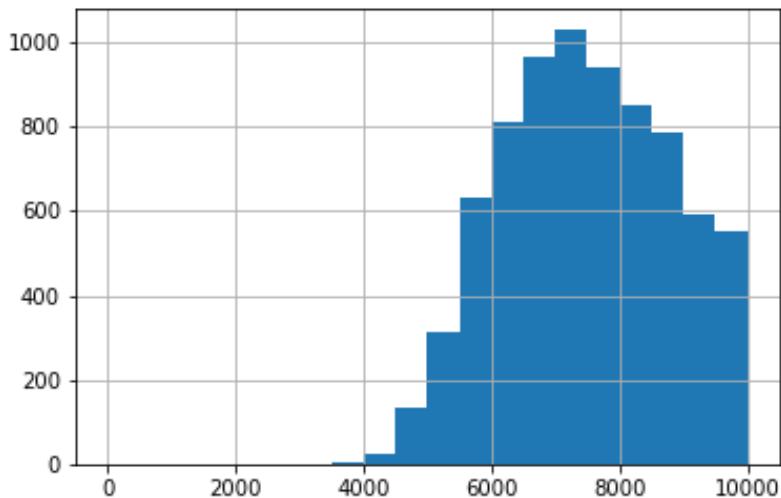


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## Sensitivities and risk

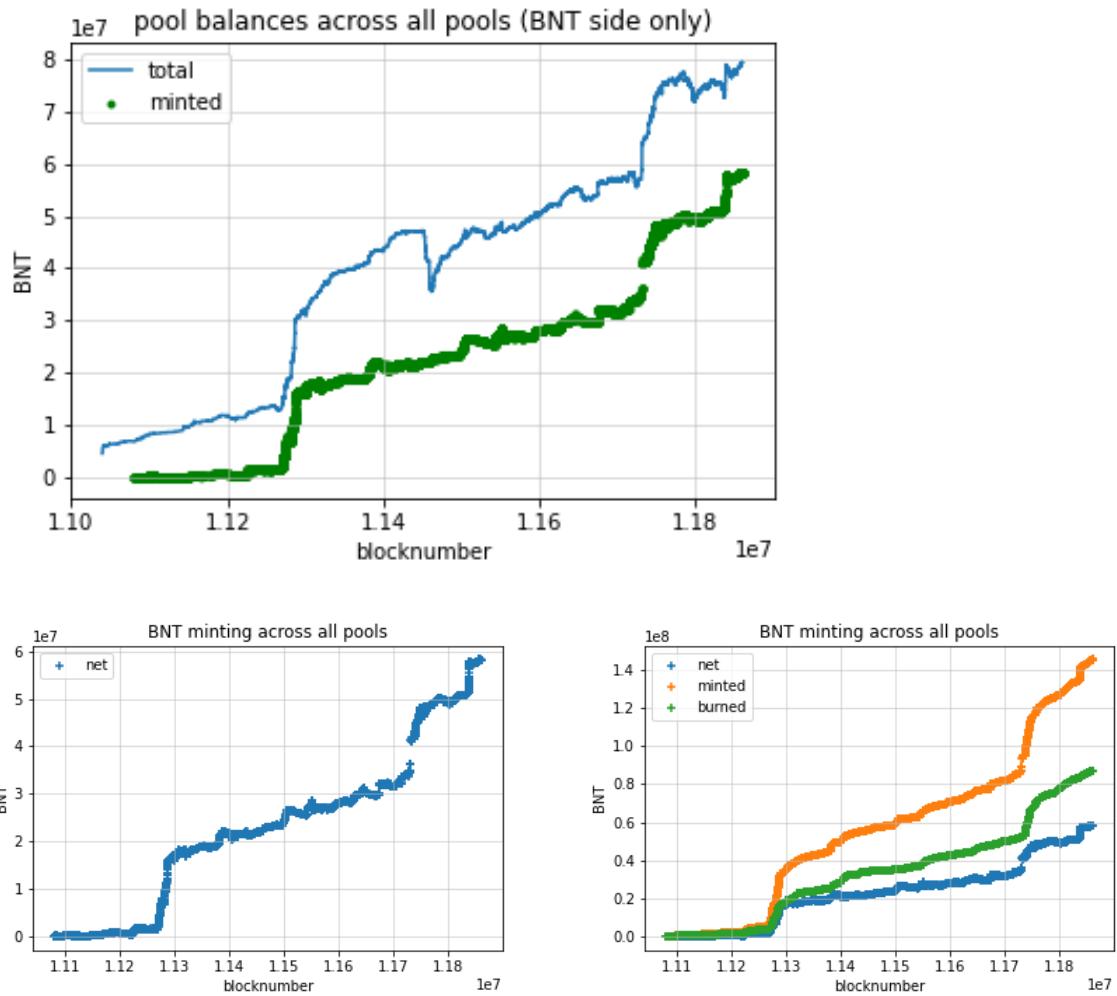


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## Minting



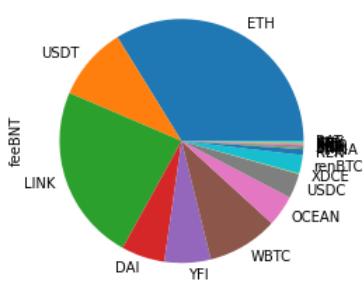
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## Transactions

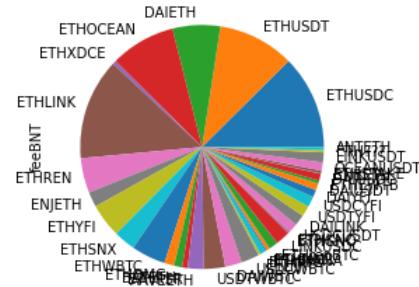
transactions fees BNT (100% = 1.37mBNT)



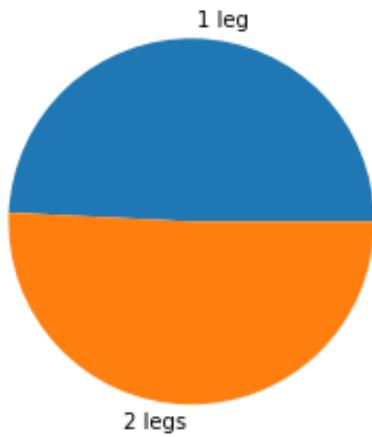
fees of 1-leg transactions (100% = 0.40mBNT)



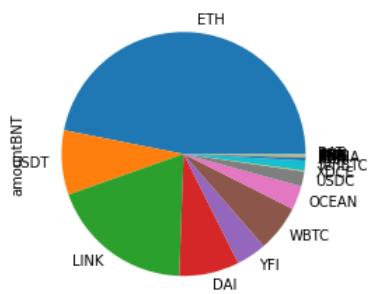
fees of 2-leg transactions (100% = 0.98mBNT)



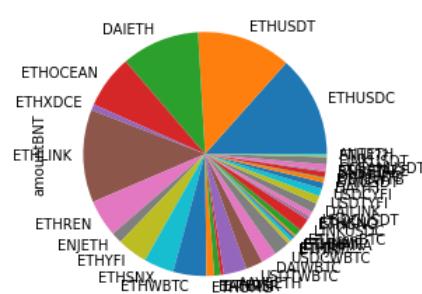
gross transaction amount (100% = 575.0mBNT)



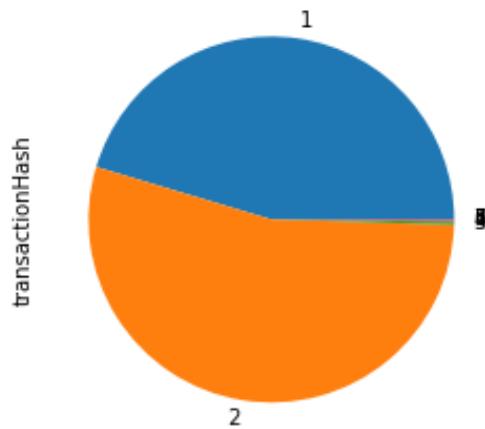
gross BNT amount of 1-leg transactions (100% = 283.0mBNT)



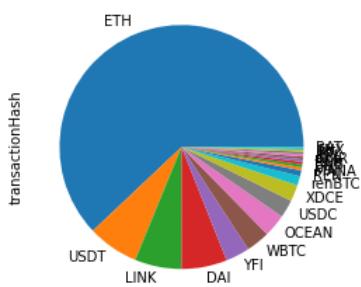
gross BNT amount of 2-leg transactions (100% = 573.5mBNT)



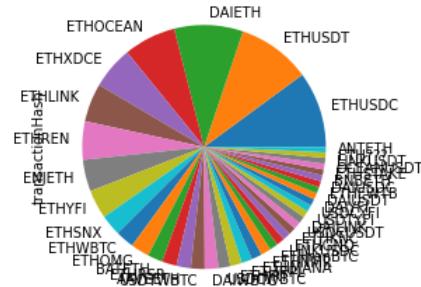
number of transactions by legs (100% = 92.3k)



number of 1-leg transactions (100% = 41.9k)



number of 2-leg transactions (100% = 50.0k)



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## **Pool profiles**

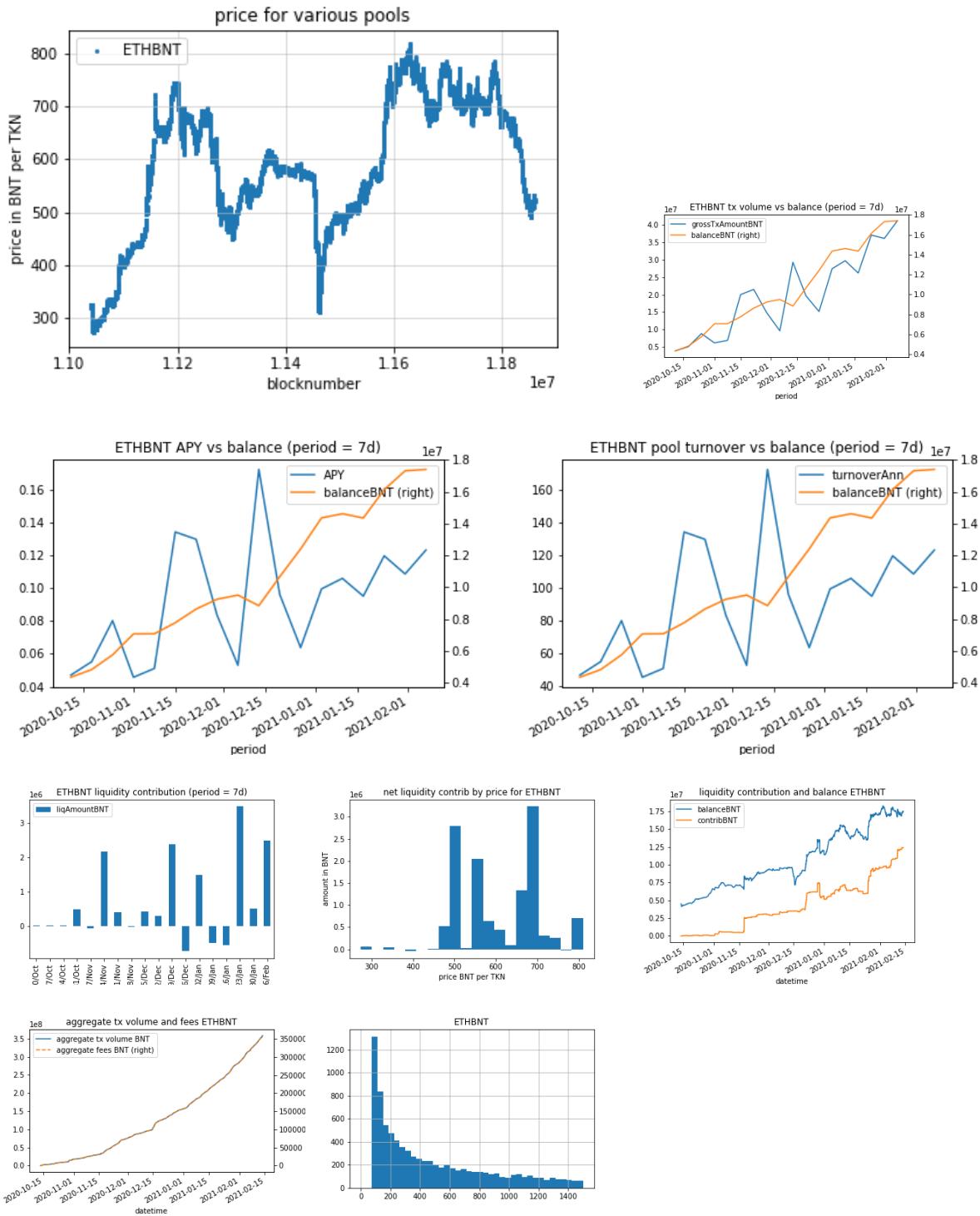
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## **ETHBNT**

Pool	ETHBNT
Number TX	63033
Total TX Voliume	358.7 mBNT
Total Fees	359.0 kBNT
Total IL	132.3 kBNT
Effective Fees	0.10 %
IL Coverage Ratio	2.71 x
Number LQ	1132
Final Liquidity Contribution (halfpool)	12.4 mBNT
Final Balance (halfpool)	17.5 mBNT
Final Liquidity Contribution (pool)	24.8 mBNT
Final Balance (pool)	35.0 mBNT
TX/FLC Turnover	28.9 x
IL/FLC Ratio	1.07 %
Fees/FLC Ratio	2.89 %
TX/FB Turnover	20.5 x
IL/FB Ratio	0.76 %
Fees/FB Ratio	2.05 %

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## ETHBNT



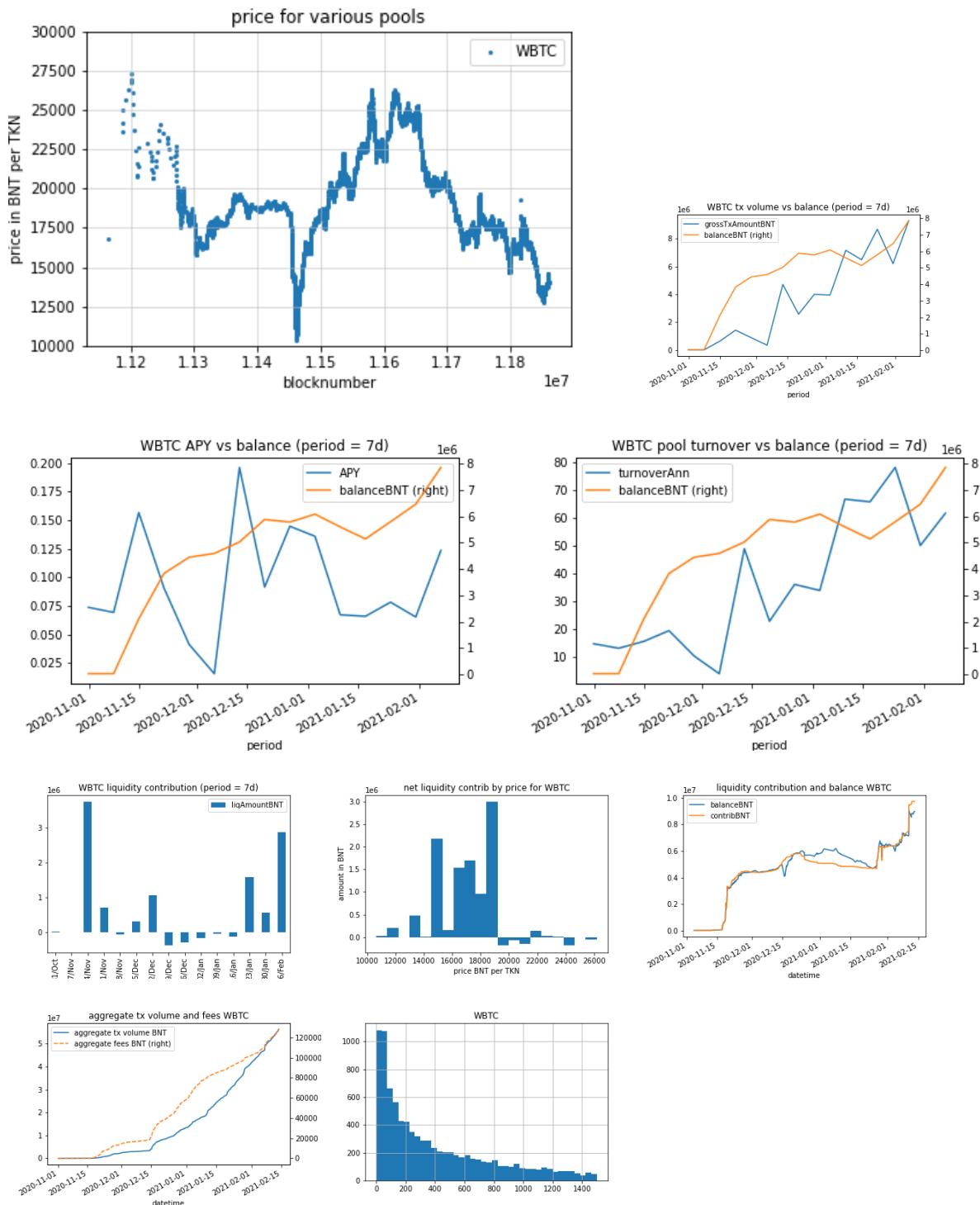
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## WBTC

Pool	WBTC
Number TX	5548
Total TX Voliume	56.3 mBNT
Total Fees	128.1 kBNT
Total IL	90.4 kBNT
Effective Fees	0.23 %
IL Coverage Ratio	1.42 x
Number LQ	377
Final Liquidity Contribution (halfpool)	9.7 mBNT
Final Balance (halfpool)	8.9 mBNT
Final Liquidity Contribution (pool)	19.5 mBNT
Final Balance (pool)	17.8 mBNT
TX/FLC Turnover	5.8 x
IL/FLC Ratio	0.93 %
Fees/FLC Ratio	1.31 %
TX/FB Turnover	6.3 x
IL/FB Ratio	1.02 %
Fees/FB Ratio	1.44 %

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## WBTC



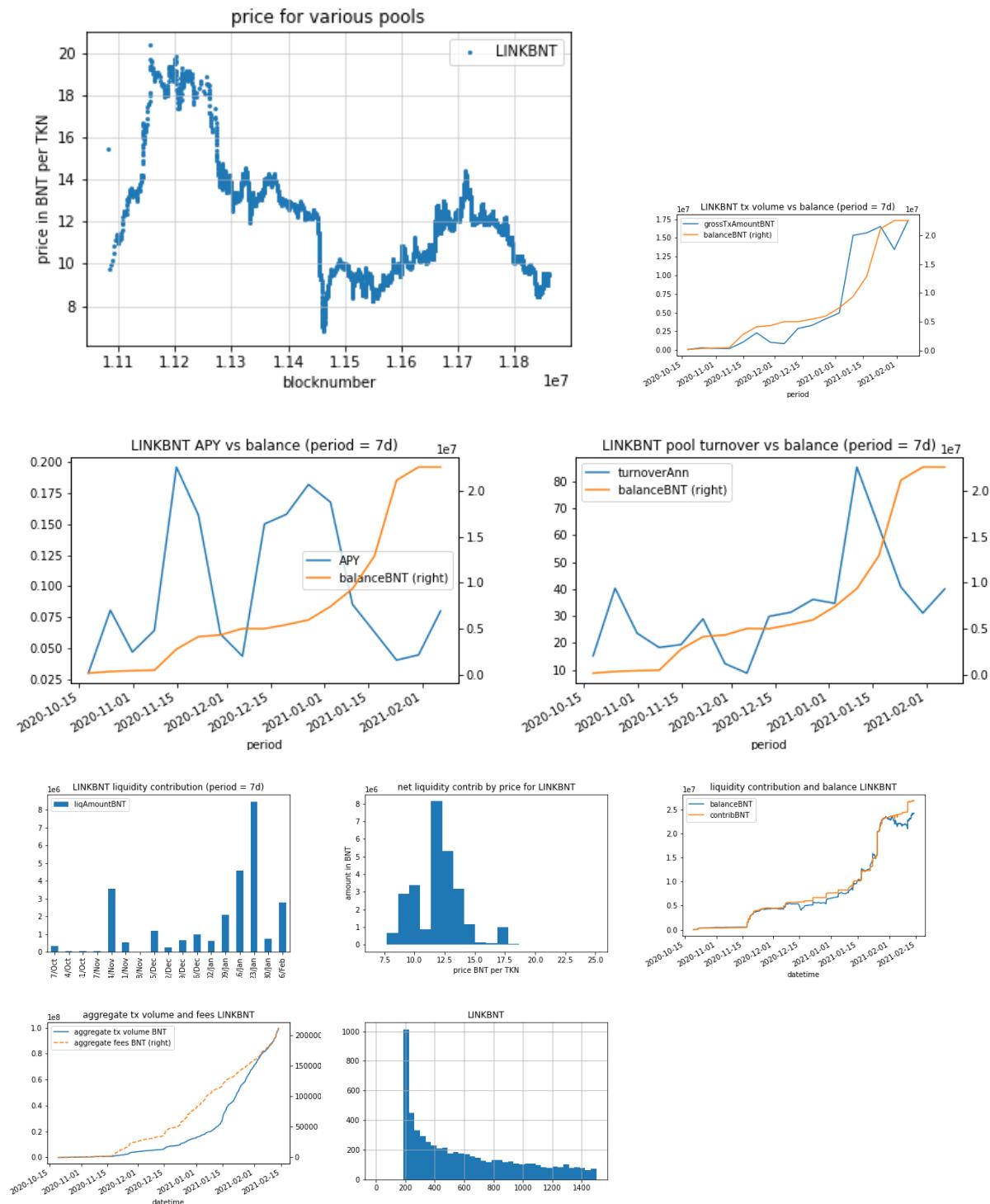
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## **LINKBNT**

Pool	LINKBNT
Number TX	6441
Total TX Voliume	99.5 mBNT
Total Fees	211.7 kBNT
Total IL	432.8 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	0.49 x
Number LQ	1138
Final Liquidity Contribution (halfpool)	26.9 mBNT
Final Balance (halfpool)	24.2 mBNT
Final Liquidity Contribution (pool)	53.7 mBNT
Final Balance (pool)	48.3 mBNT
TX/FLC Turnover	3.7 x
IL/FLC Ratio	1.61 %
Fees/FLC Ratio	0.79 %
TX/FB Turnover	4.1 x
IL/FB Ratio	1.79 %
Fees/FB Ratio	0.88 %

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## LINKBNT



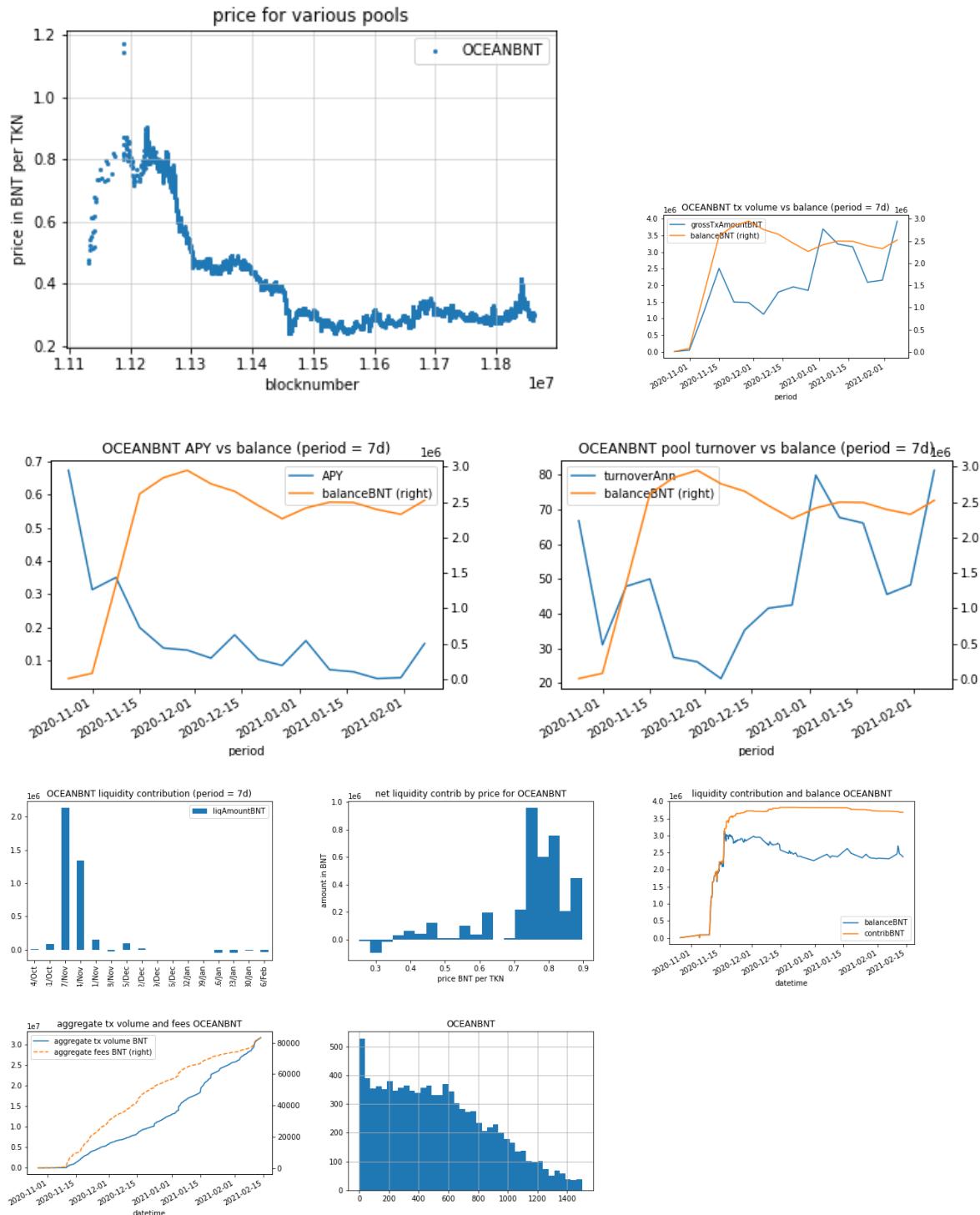
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## OCEANBNT

Pool	OCEANBNT
Number TX	4983
Total TX Voliume	31.7 mBNT
Total Fees	83.3 kBNT
Total IL	486.5 kBNT
Effective Fees	0.26 %
IL Coverage Ratio	0.17 x
Number LQ	626
Final Liquidity Contribution (halfpool)	3.7 mBNT
Final Balance (halfpool)	2.4 mBNT
Final Liquidity Contribution (pool)	7.4 mBNT
Final Balance (pool)	4.8 mBNT
TX/FLC Turnover	8.6 x
IL/FLC Ratio	13.23 %
Fees/FLC Ratio	2.26 %
TX/FB Turnover	13.4 x
IL/FB Ratio	20.47 %
Fees/FB Ratio	3.51 %

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## OCEANBNT



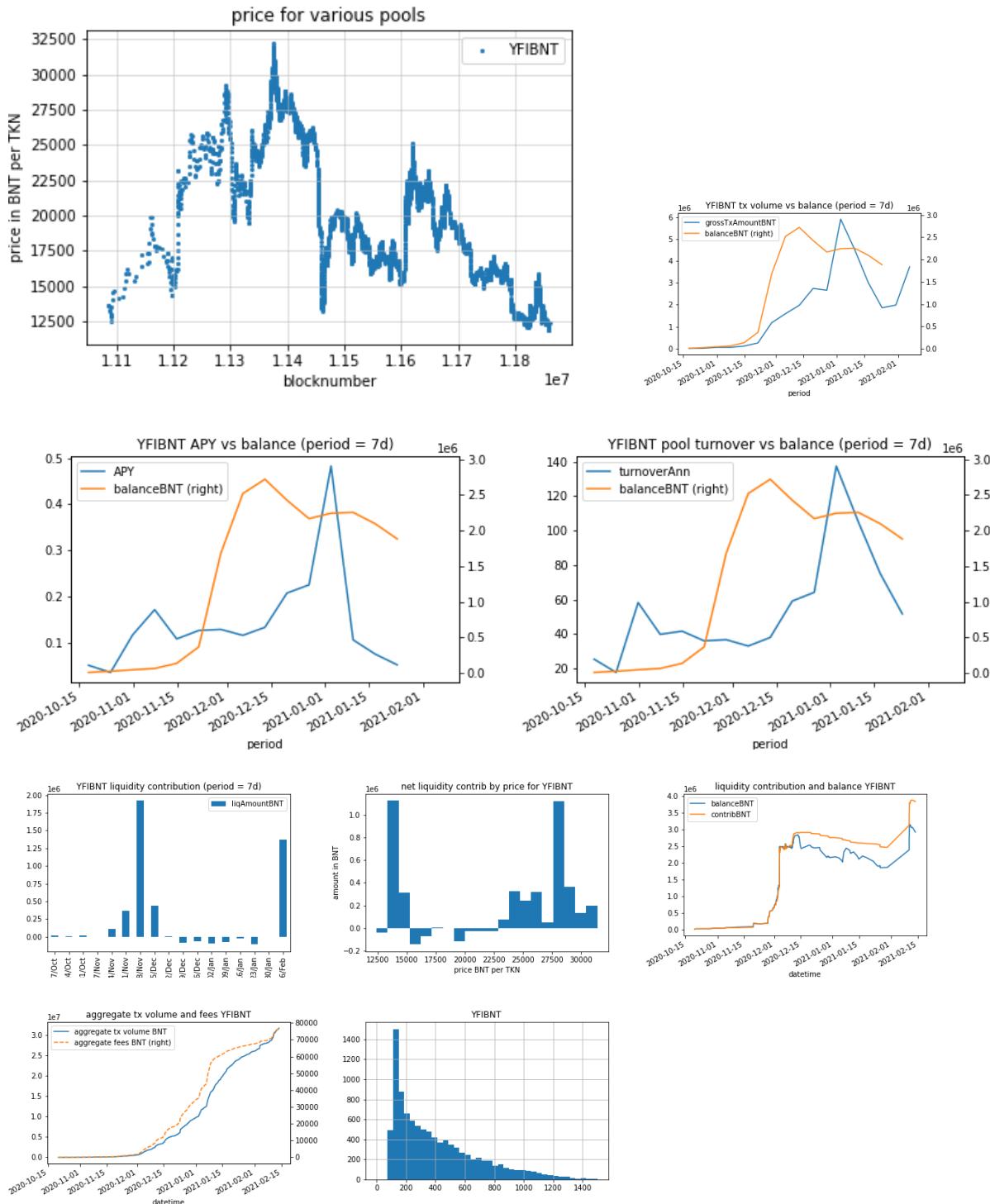
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## **YFIBNT**

Pool	YFIBNT
Number TX	4639
Total TX Voliume	31.7 mBNT
Total Fees	76.9 kBNT
Total IL	299.2 kBNT
Effective Fees	0.24 %
IL Coverage Ratio	0.26 x
Number LQ	308
Final Liquidity Contribution (halfpool)	3.8 mBNT
Final Balance (halfpool)	2.9 mBNT
Final Liquidity Contribution (pool)	7.7 mBNT
Final Balance (pool)	5.8 mBNT
TX/FLC Turnover	8.3 x
IL/FLC Ratio	7.81 %
Fees/FLC Ratio	2.01 %
TX/FB Turnover	10.9 x
IL/FB Ratio	10.27 %
Fees/FB Ratio	2.64 %

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## YFIBNT



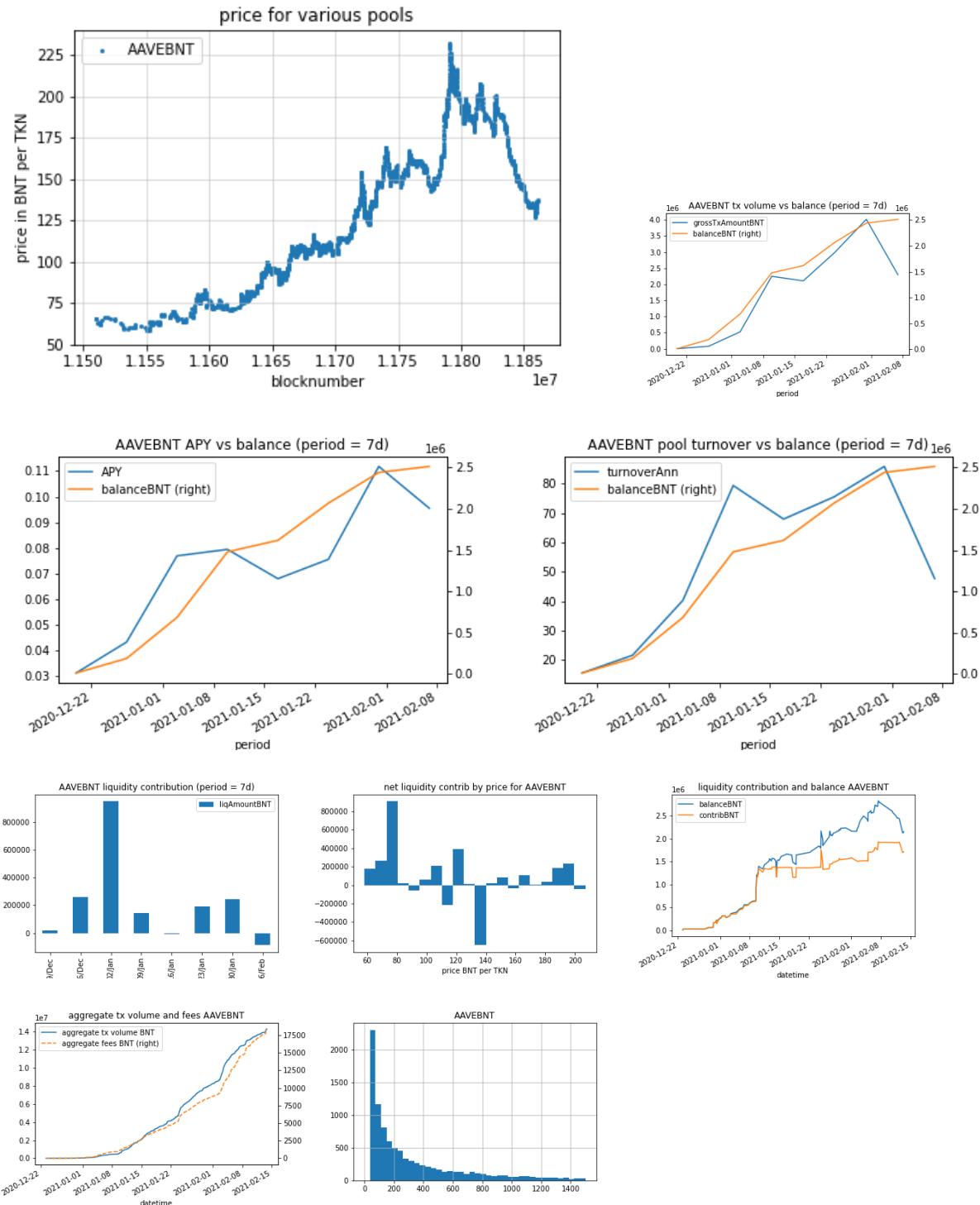
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## AAVEBNT

Pool	AAVEBNT
Number TX	1869
Total TX Voliume	14.3 mBNT
Total Fees	18.4 kBNT
Total IL	190.9 kBNT
Effective Fees	0.13 %
IL Coverage Ratio	0.10 x
Number LQ	171
Final Liquidity Contribution (halfpool)	1.7 mBNT
Final Balance (halfpool)	2.1 mBNT
Final Liquidity Contribution (pool)	3.4 mBNT
Final Balance (pool)	4.3 mBNT
TX/FLC Turnover	8.3 x
IL/FLC Ratio	11.12 %
Fees/FLC Ratio	1.07 %
TX/FB Turnover	6.7 x
IL/FB Ratio	8.97 %
Fees/FB Ratio	0.86 %

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## AAVEBNT



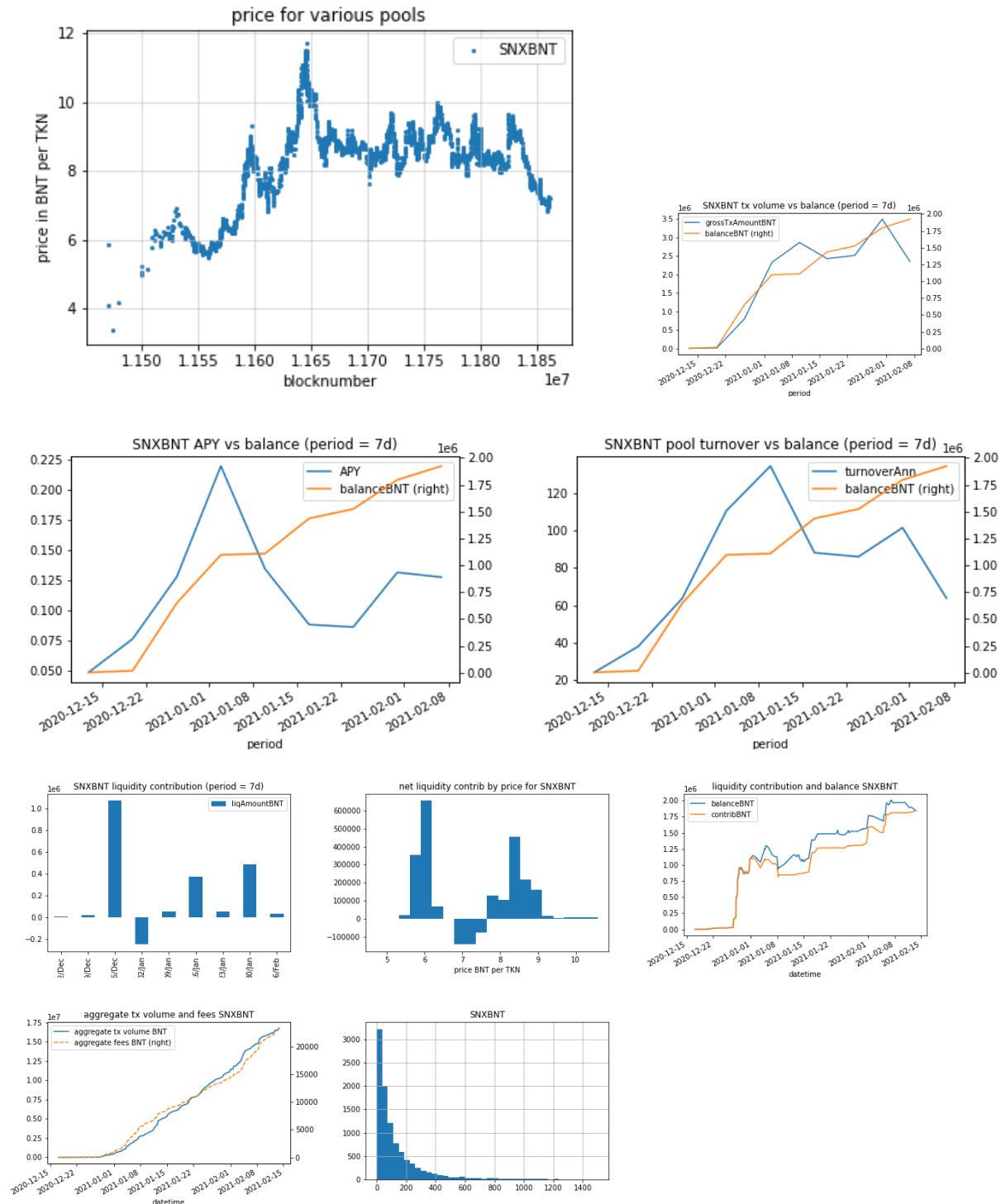
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## **SNXBNT**

Pool	SNXBNT
Number TX	2415
Total TX Voliume	16.8 mBNT
Total Fees	23.3 kBNT
Total IL	18.3 kBNT
Effective Fees	0.14 %
IL Coverage Ratio	1.28 x
Number LQ	135
Final Liquidity Contribution (halfpool)	1.8 mBNT
Final Balance (halfpool)	2.0 mBNT
Final Liquidity Contribution (pool)	3.7 mBNT
Final Balance (pool)	3.9 mBNT
TX/FLC Turnover	9.1 x
IL/FLC Ratio	0.99 %
Fees/FLC Ratio	1.27 %
TX/FB Turnover	8.5 x
IL/FB Ratio	0.93 %
Fees/FB Ratio	1.19 %

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## SNXBNT



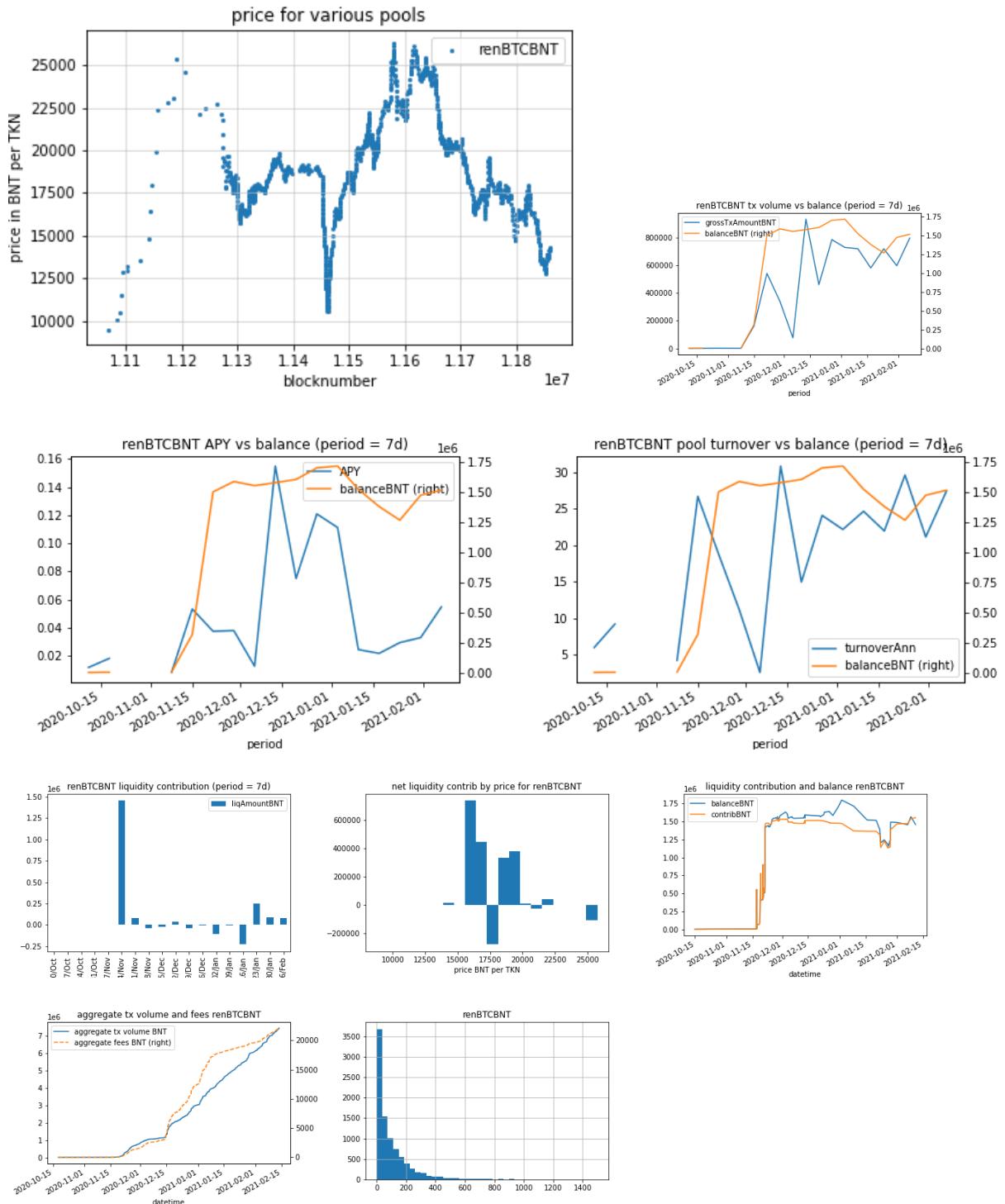
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**renBTCBNT**

Pool	renBTCBNT
Number TX	1230
Total TX Voliume	7.4 mBNT
Total Fees	22.1 kBNT
Total IL	5.7 kBNT
Effective Fees	0.30 %
IL Coverage Ratio	3.88 x
Number LQ	110
Final Liquidity Contribution (halfpool)	1.6 mBNT
Final Balance (halfpool)	1.2 mBNT
Final Liquidity Contribution (pool)	3.1 mBNT
Final Balance (pool)	2.4 mBNT
TX/FLC Turnover	4.8 x
IL/FLC Ratio	0.37 %
Fees/FLC Ratio	1.42 %
TX/FB Turnover	6.3 x
IL/FB Ratio	0.48 %
Fees/FB Ratio	1.87 %

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renTCBNT



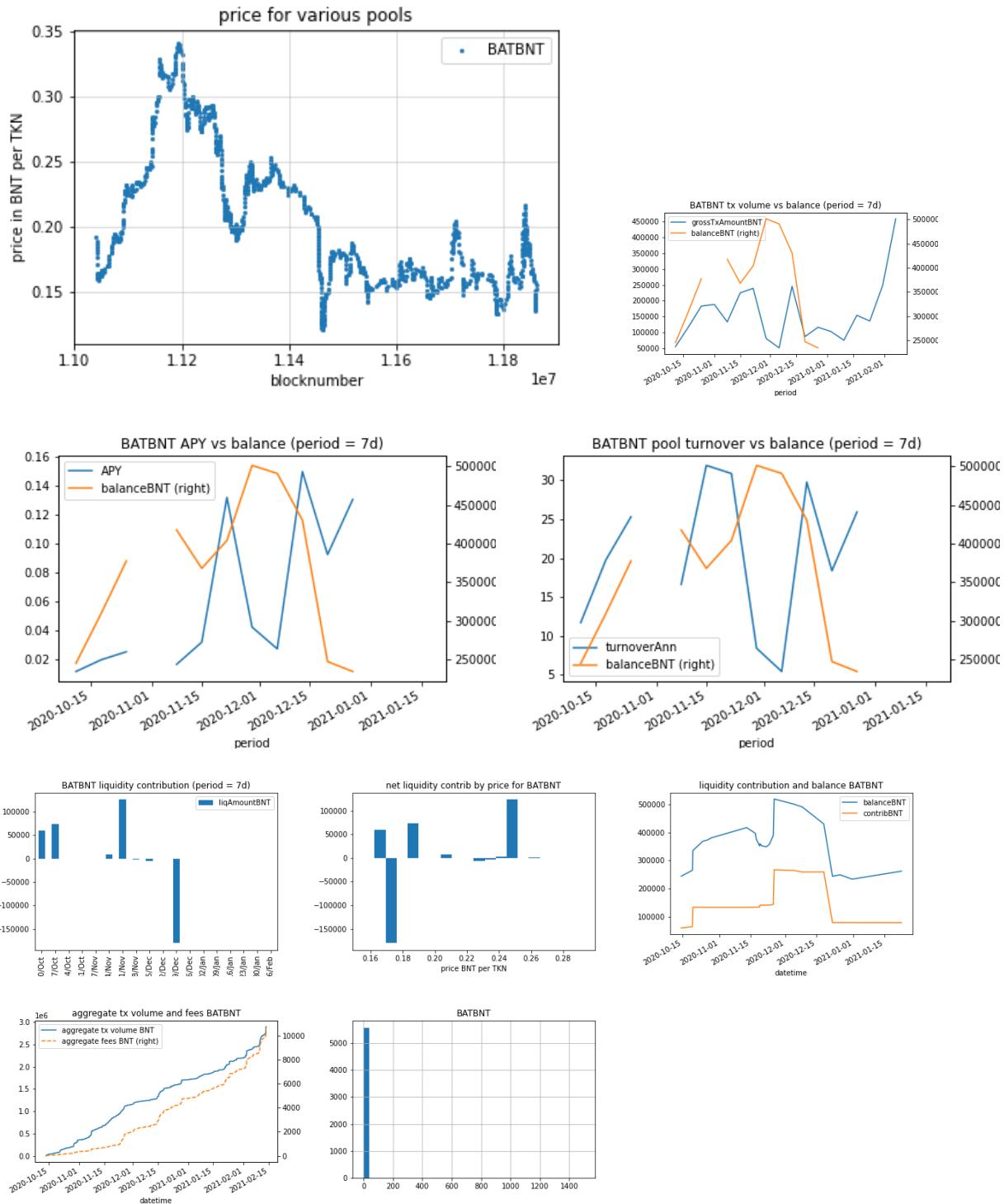
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## BATBNT

Pool	BATBNT
Number TX	1196
Total TX Voliume	2.9 mBNT
Total Fees	10.8 kBNT
Total IL	1.2 kBNT
Effective Fees	0.37 %
IL Coverage Ratio	9.29 x
Number LQ	24
Final Liquidity Contribution (halfpool)	0.1 mBNT
Final Balance (halfpool)	0.3 mBNT
Final Liquidity Contribution (pool)	0.2 mBNT
Final Balance (pool)	0.5 mBNT
TX/FLC Turnover	36.6 x
IL/FLC Ratio	1.46 %
Fees/FLC Ratio	13.59 %
TX/FB Turnover	11.0 x
IL/FB Ratio	0.44 %
Fees/FB Ratio	4.10 %

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## BATBNT



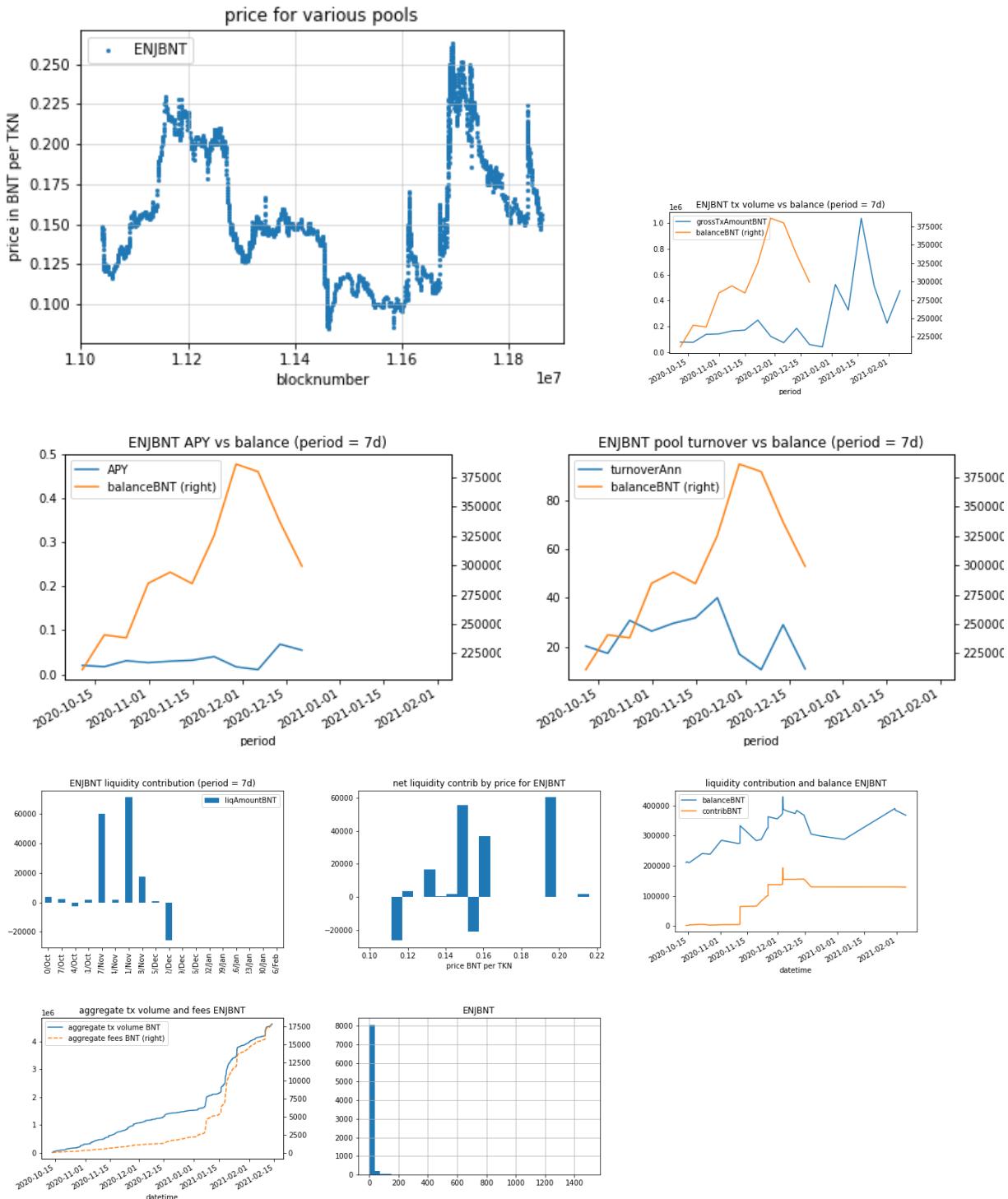
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## **ENJBNT**

Pool	ENJBNT
Number TX	2226
Total TX Voliume	4.6 mBNT
Total Fees	17.8 kBNT
Total IL	0.1 kBNT
Effective Fees	0.38 %
IL Coverage Ratio	127.24 x
Number LQ	35
Final Liquidity Contribution (halfpool)	0.1 mBNT
Final Balance (halfpool)	0.4 mBNT
Final Liquidity Contribution (pool)	0.3 mBNT
Final Balance (pool)	0.7 mBNT
TX/FLC Turnover	35.9 x
IL/FLC Ratio	0.11 %
Fees/FLC Ratio	13.77 %
TX/FB Turnover	12.6 x
IL/FB Ratio	0.04 %
Fees/FB Ratio	4.84 %

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## ENJBNT



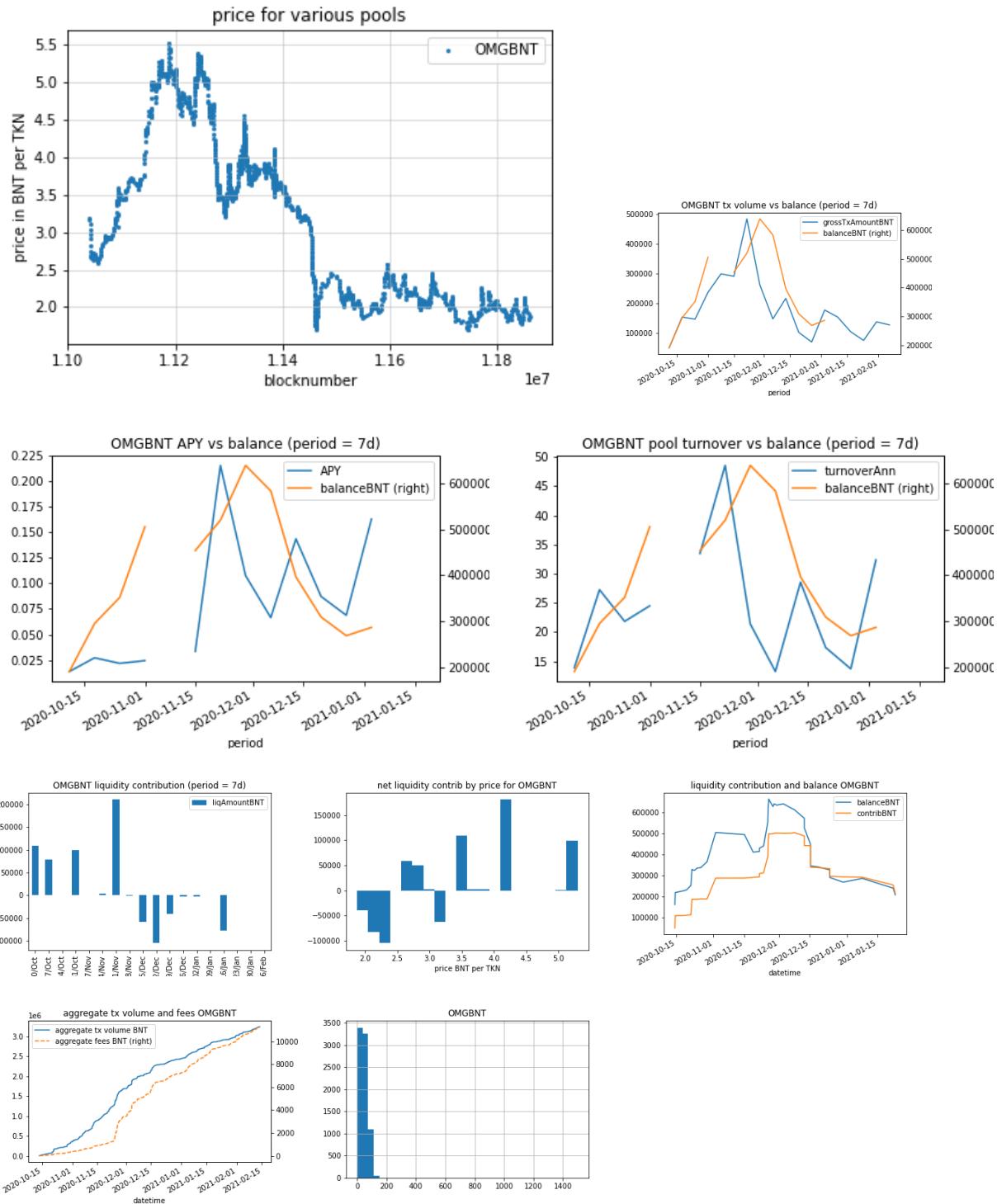
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### **OMGBNT**

Pool	OMGBNT
Number TX	1340
Total TX Voliume	3.2 mBNT
Total Fees	11.3 kBNT
Total IL	32.2 kBNT
Effective Fees	0.35 %
IL Coverage Ratio	0.35 x
Number LQ	46
Final Liquidity Contribution (halfpool)	0.2 mBNT
Final Balance (halfpool)	0.2 mBNT
Final Liquidity Contribution (pool)	0.4 mBNT
Final Balance (pool)	0.4 mBNT
TX/FLC Turnover	15.1 x
IL/FLC Ratio	14.96 %
Fees/FLC Ratio	5.24 %
TX/FB Turnover	15.6 x
IL/FB Ratio	15.46 %
Fees/FB Ratio	5.42 %

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## OMGBNT



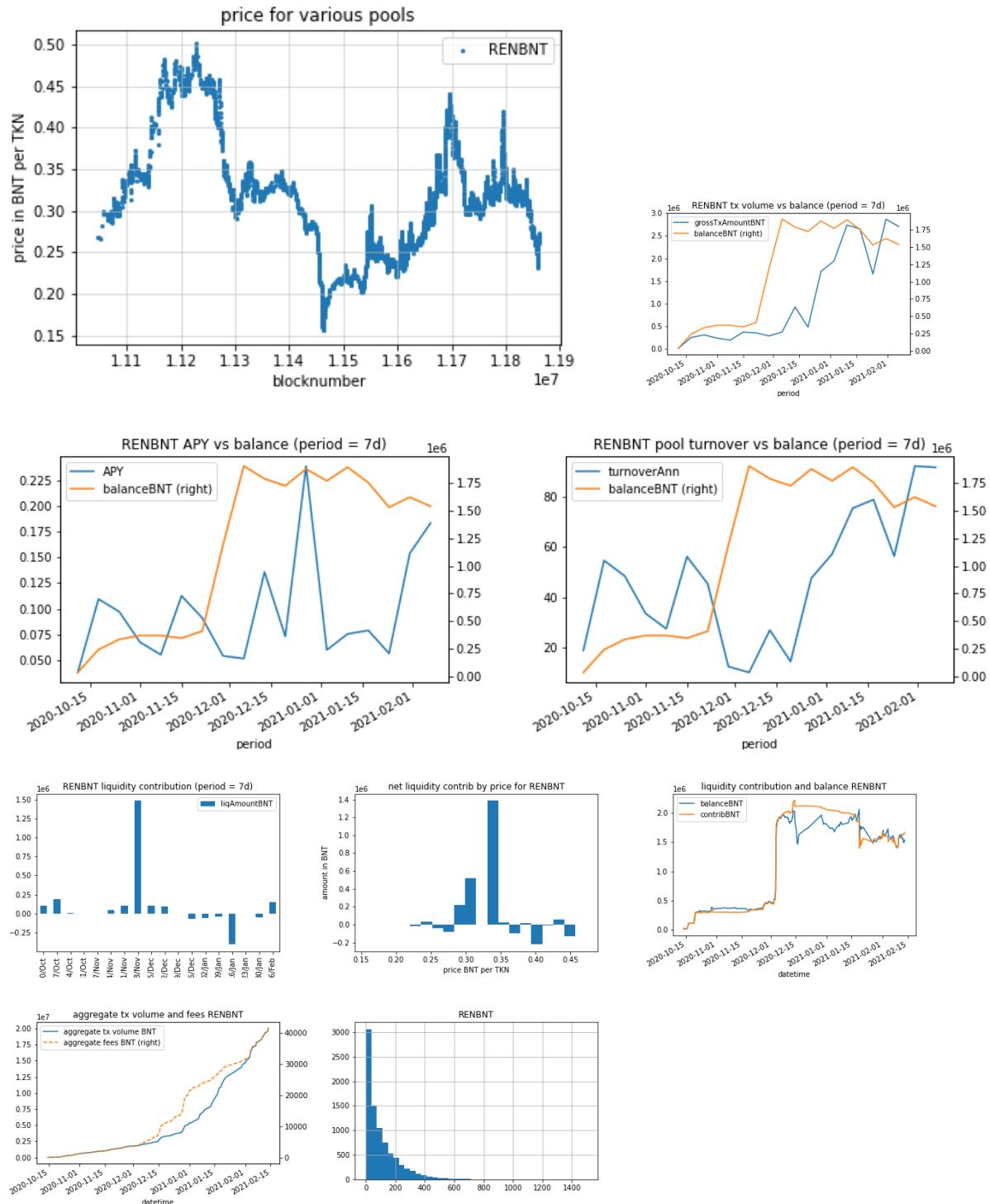
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## **RENBNT**

Pool	RENBNT
Number TX	3588
Total TX Voliume	20.1 mBNT
Total Fees	41.6 kBNT
Total IL	9.8 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	4.24 x
Number LQ	390
Final Liquidity Contribution (halfpool)	1.7 mBNT
Final Balance (halfpool)	1.5 mBNT
Final Liquidity Contribution (pool)	3.3 mBNT
Final Balance (pool)	3.0 mBNT
TX/FLC Turnover	12.1 x
IL/FLC Ratio	0.59 %
Fees/FLC Ratio	2.50 %
TX/FB Turnover	13.4 x
IL/FB Ratio	0.66 %
Fees/FB Ratio	2.78 %

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## RENBNT



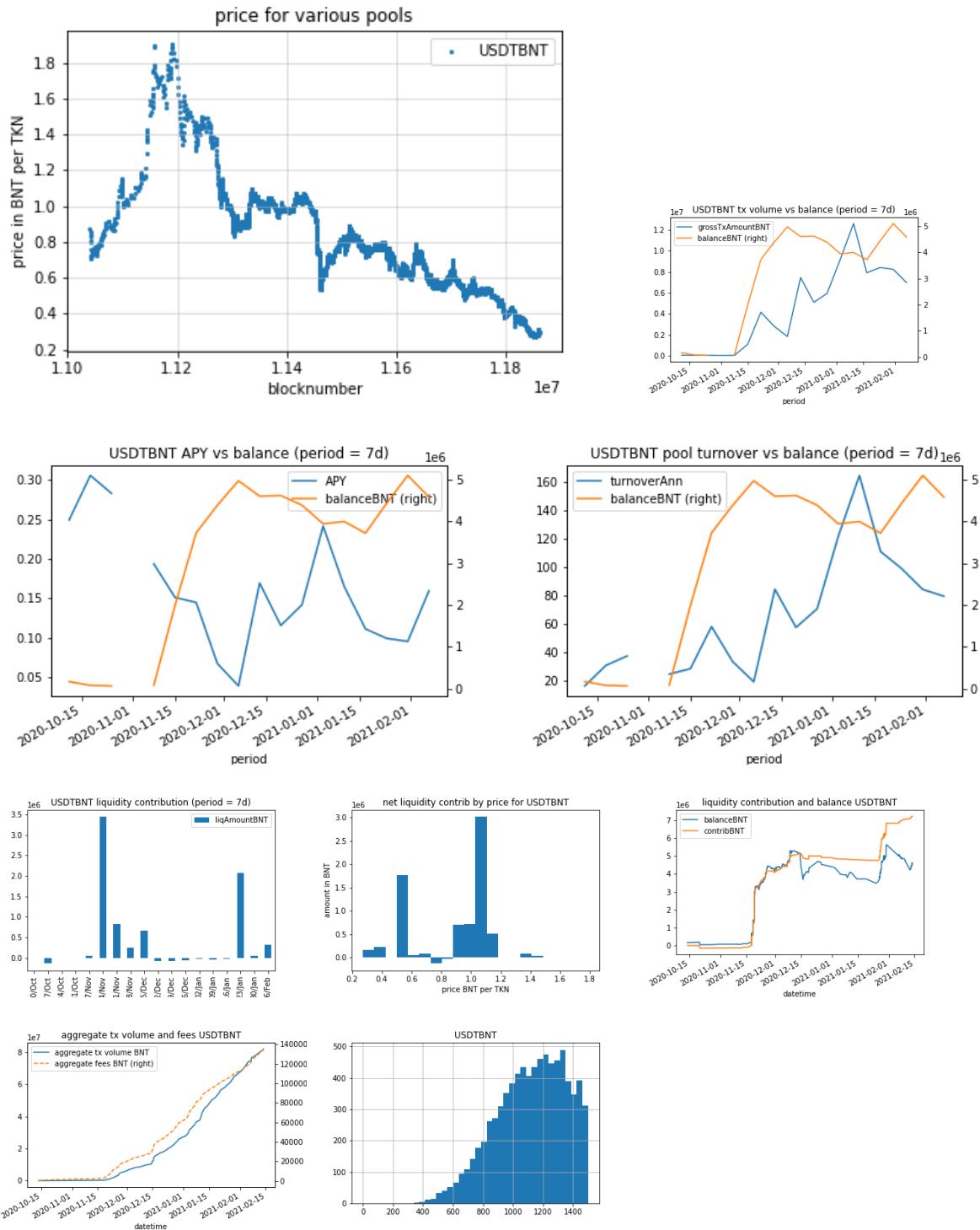
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### **USDTBNT**

Pool	USDTBNT
Number TX	10653
Total TX Voliume	82.0 mBNT
Total Fees	135.3 kBNT
Total IL	1219.9 kBNT
Effective Fees	0.16 %
IL Coverage Ratio	0.11 x
Number LQ	403
Final Liquidity Contribution (halfpool)	7.2 mBNT
Final Balance (halfpool)	4.7 mBNT
Final Liquidity Contribution (pool)	14.4 mBNT
Final Balance (pool)	9.4 mBNT
TX/FLC Turnover	11.4 x
IL/FLC Ratio	16.90 %
Fees/FLC Ratio	1.87 %
TX/FB Turnover	17.4 x
IL/FB Ratio	25.93 %
Fees/FB Ratio	2.88 %

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## USDTBNT



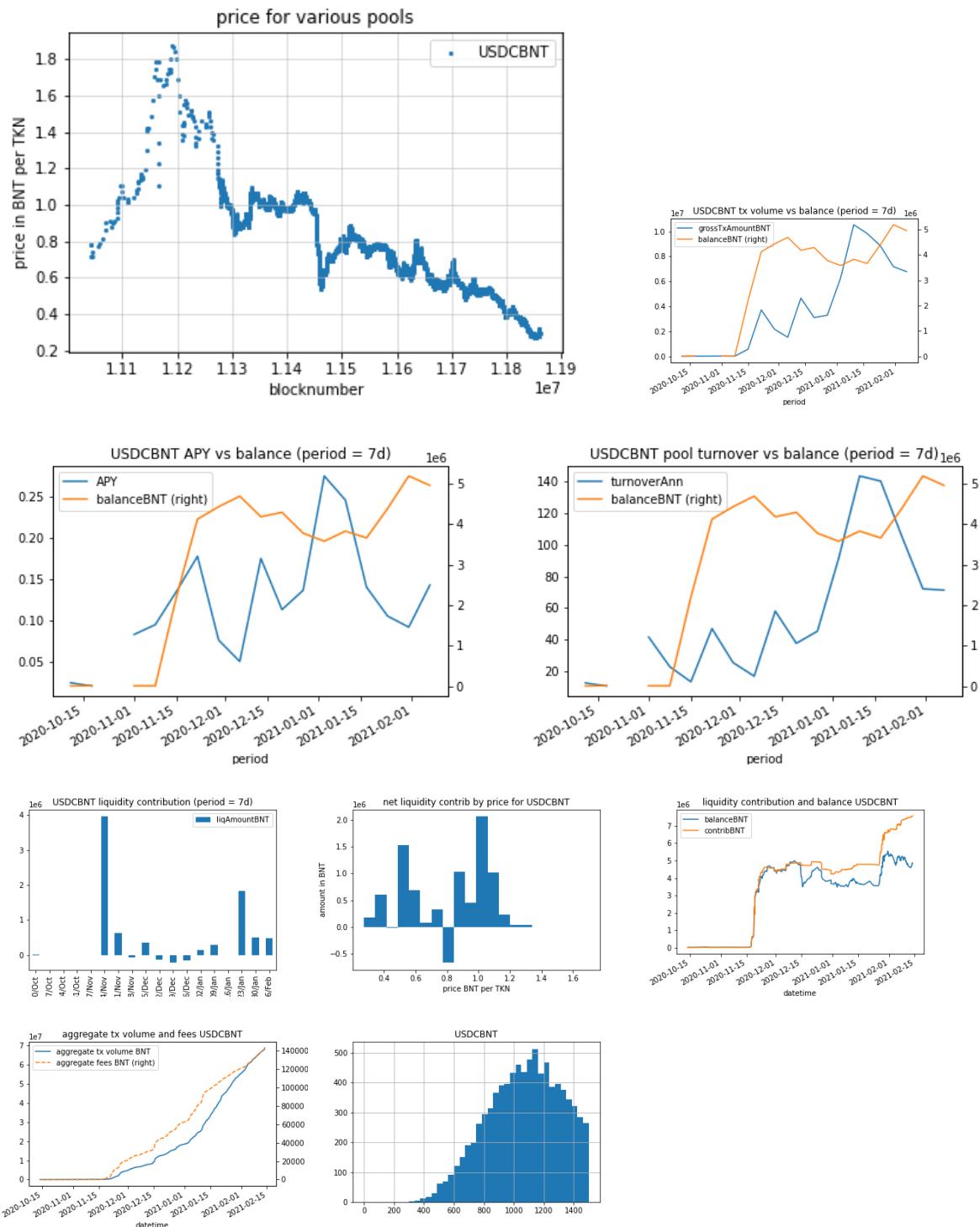
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### **USDCBNT**

Pool	USDCBNT
Number TX	9132
Total TX Voliume	68.5 mBNT
Total Fees	142.5 kBNT
Total IL	1138.4 kBNT
Effective Fees	0.21 %
IL Coverage Ratio	0.13 x
Number LQ	494
Final Liquidity Contribution (halfpool)	7.6 mBNT
Final Balance (halfpool)	4.8 mBNT
Final Liquidity Contribution (pool)	15.1 mBNT
Final Balance (pool)	9.7 mBNT
TX/FLC Turnover	9.1 x
IL/FLC Ratio	15.03 %
Fees/FLC Ratio	1.88 %
TX/FB Turnover	14.2 x
IL/FB Ratio	23.57 %
Fees/FB Ratio	2.95 %

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## USDCBNT



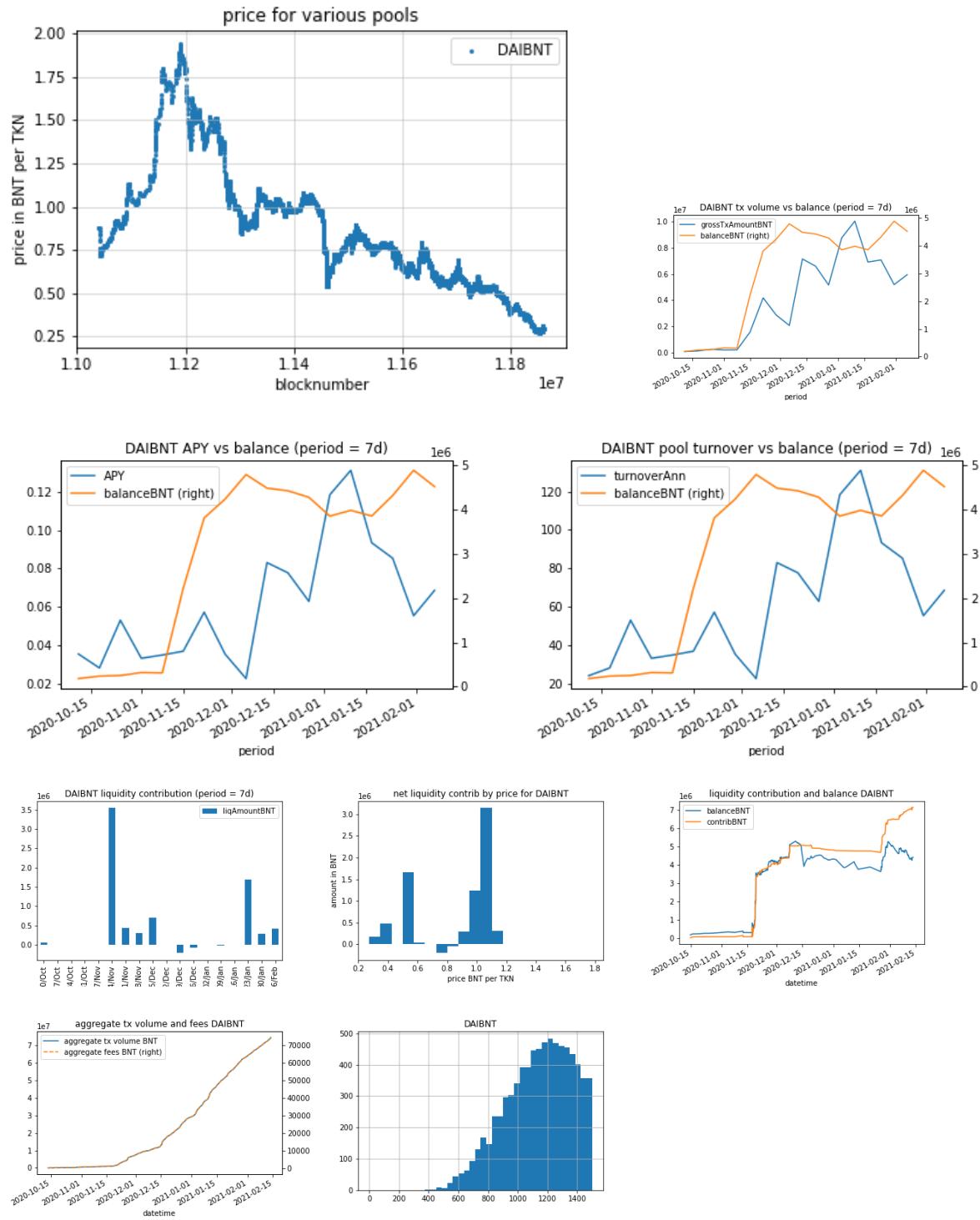
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## **DAIBNT**

Pool	DAIBNT
Number TX	10137
Total TX Voliume	74.3 mBNT
Total Fees	74.4 kBNT
Total IL	1252.1 kBNT
Effective Fees	0.10 %
IL Coverage Ratio	0.06 x
Number LQ	349
Final Liquidity Contribution (halfpool)	7.1 mBNT
Final Balance (halfpool)	4.2 mBNT
Final Liquidity Contribution (pool)	14.3 mBNT
Final Balance (pool)	8.5 mBNT
TX/FLC Turnover	10.4 x
IL/FLC Ratio	17.57 %
Fees/FLC Ratio	1.04 %
TX/FB Turnover	17.5 x
IL/FB Ratio	29.53 %
Fees/FB Ratio	1.76 %

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## DAIBNT

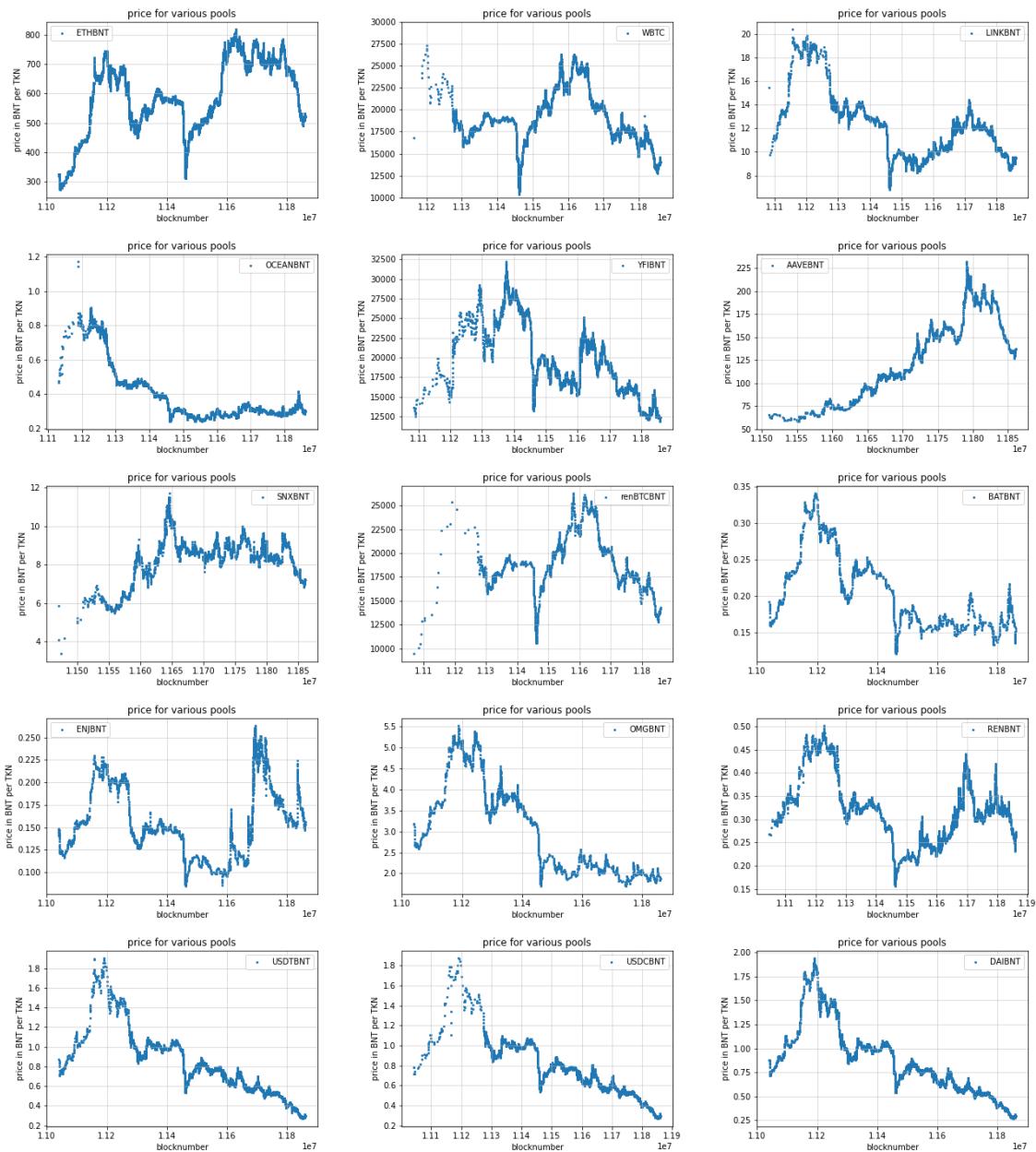


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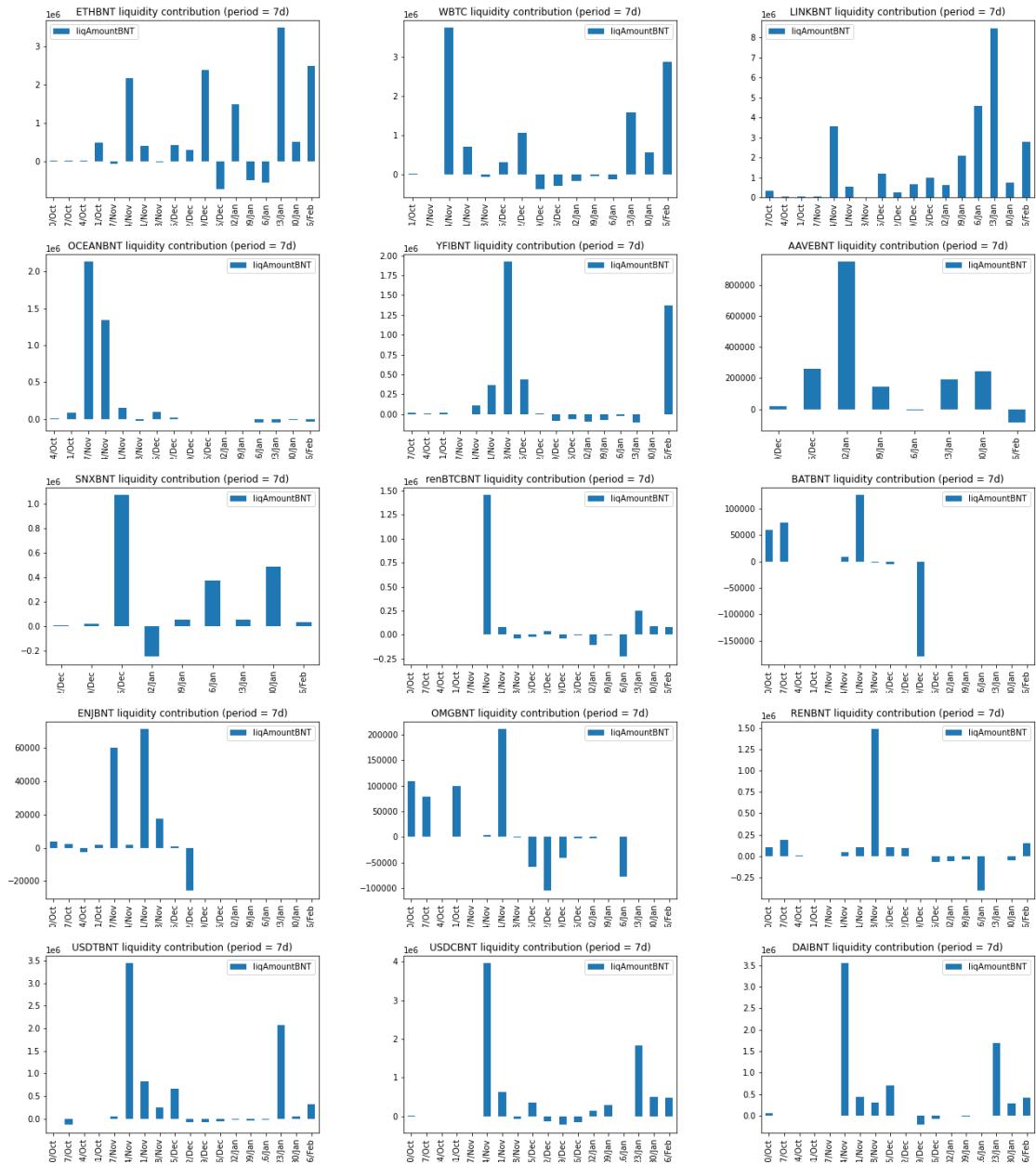
## **Details for selected pools**

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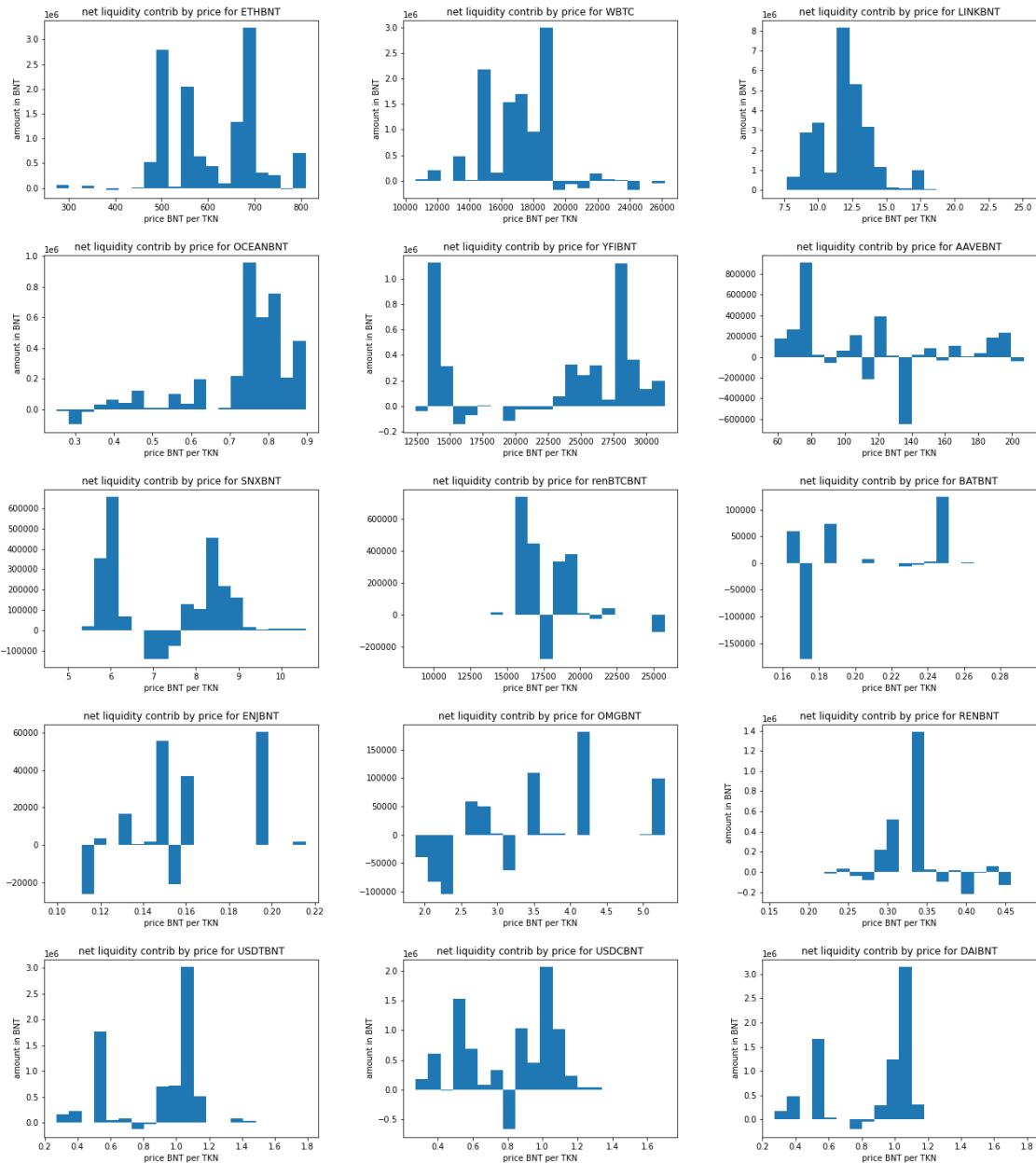
## Prices



## Marginal liquidity

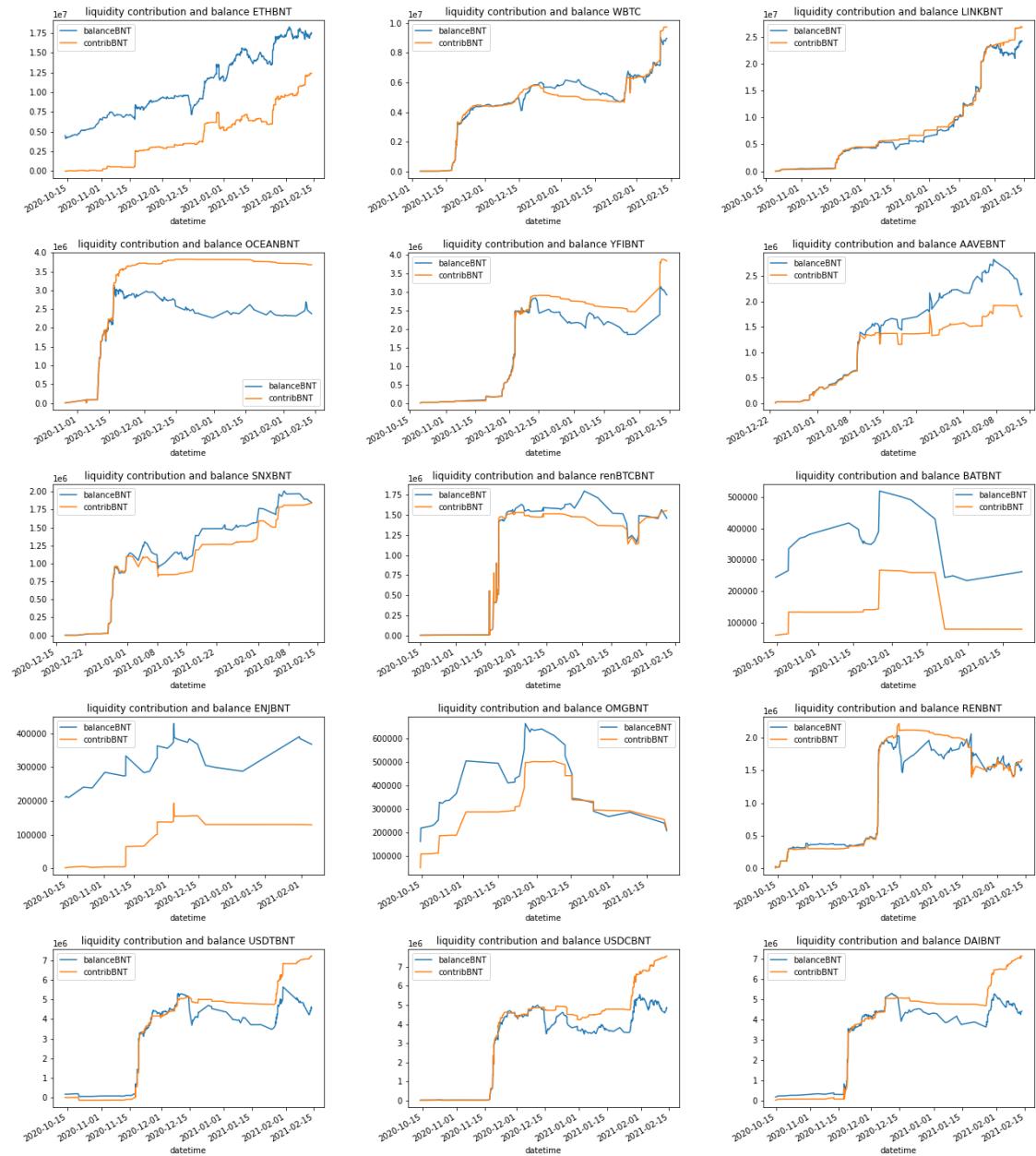


## Liquidity contribution by price



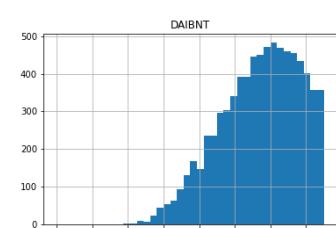
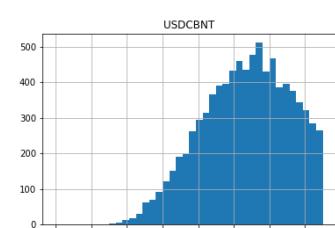
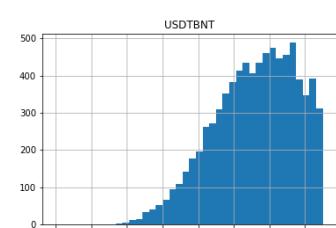
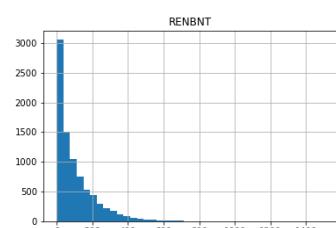
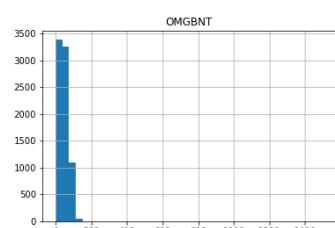
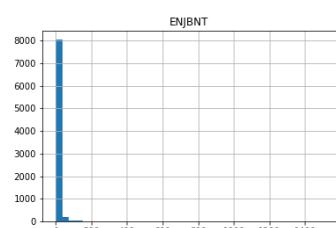
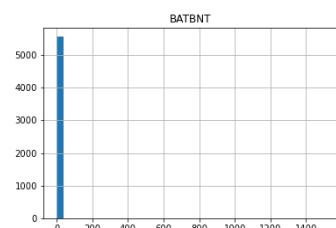
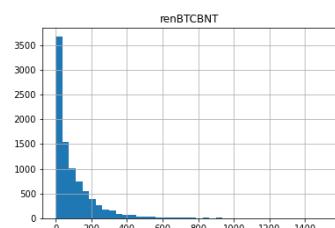
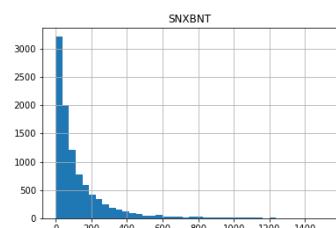
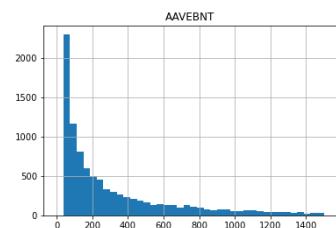
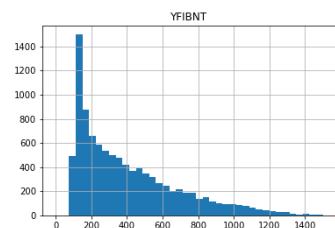
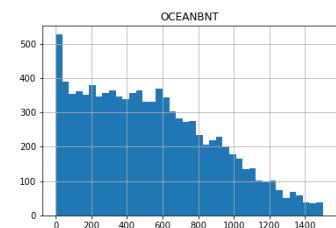
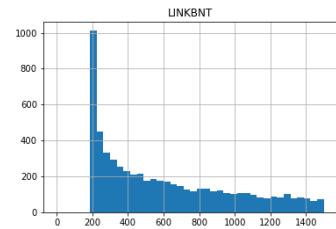
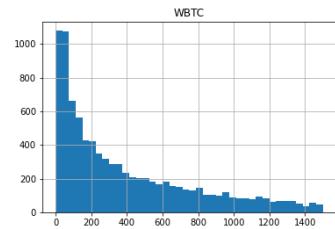
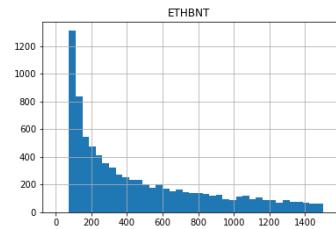
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## Cumulative liquidity and pool balances

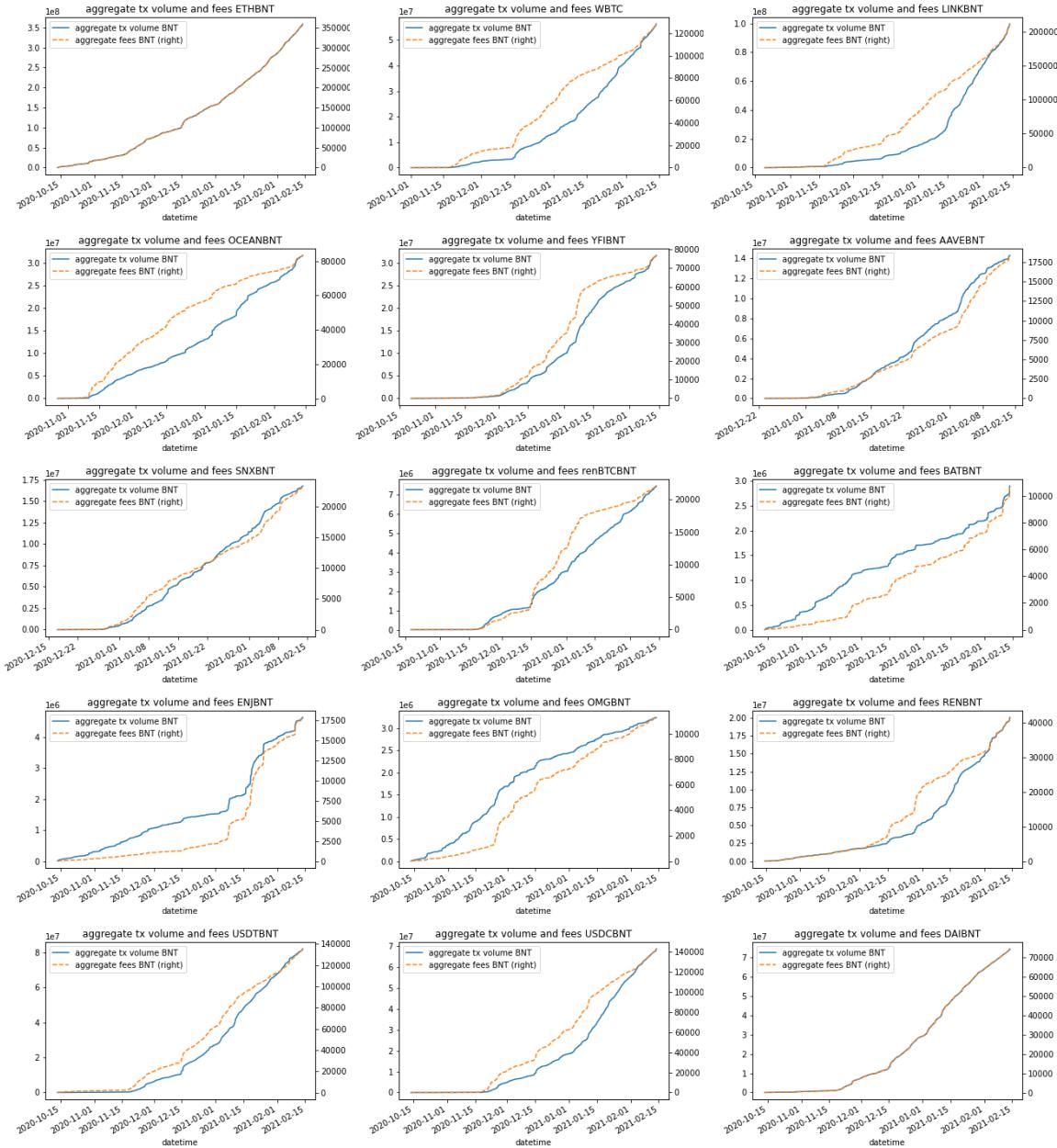


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## Impermanent loss

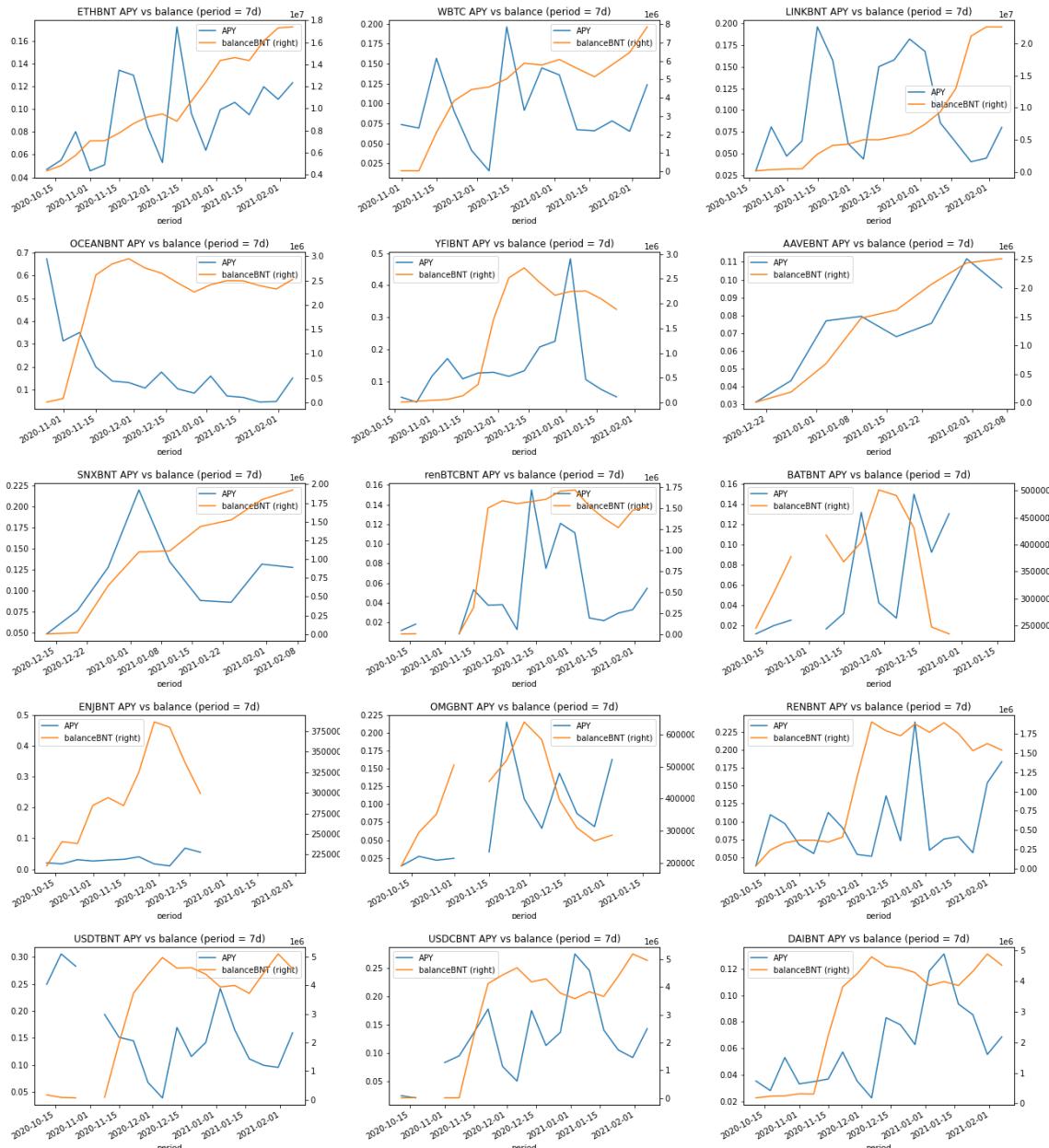


## Volume and fees



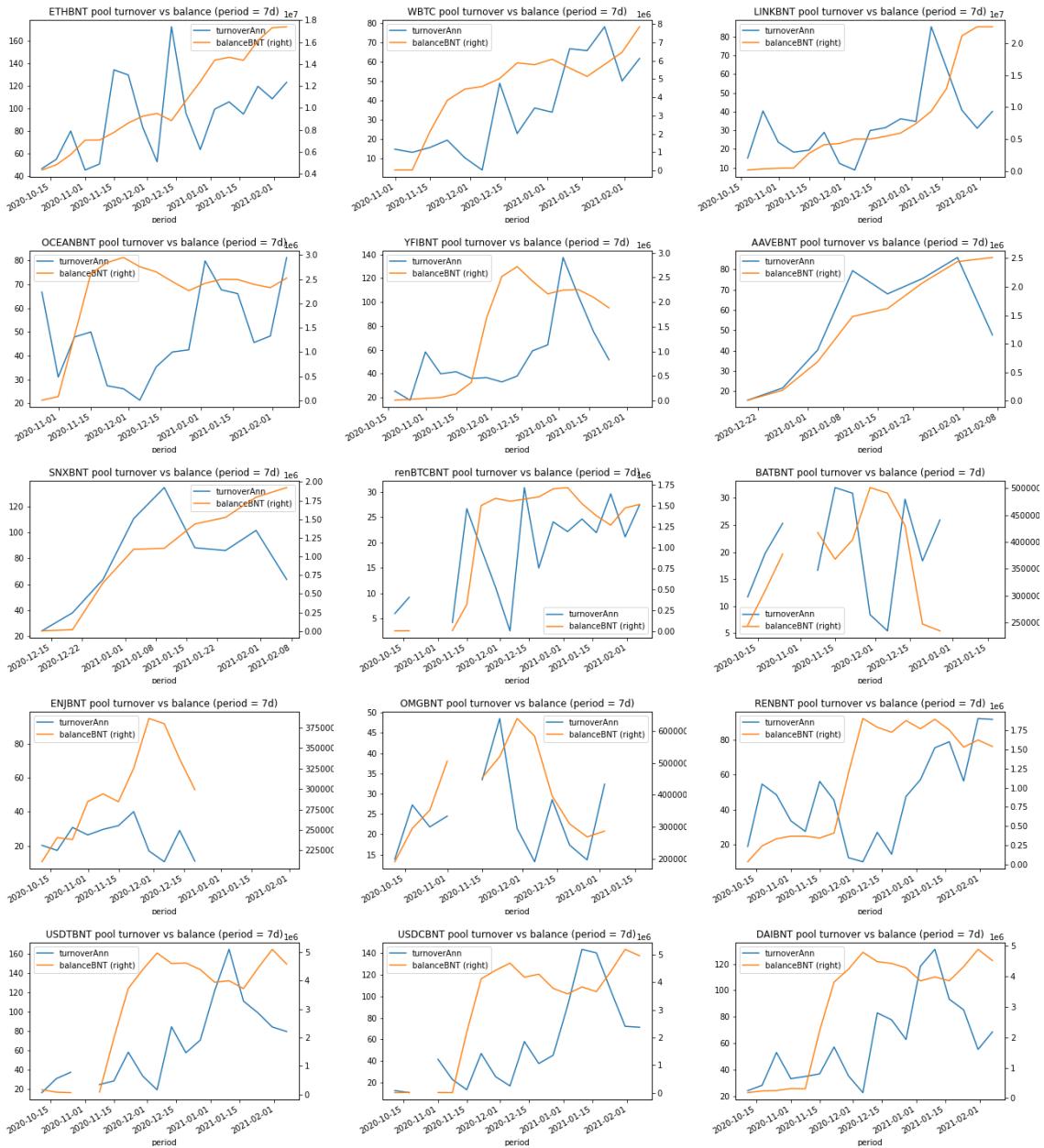
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## APY vs pool balance



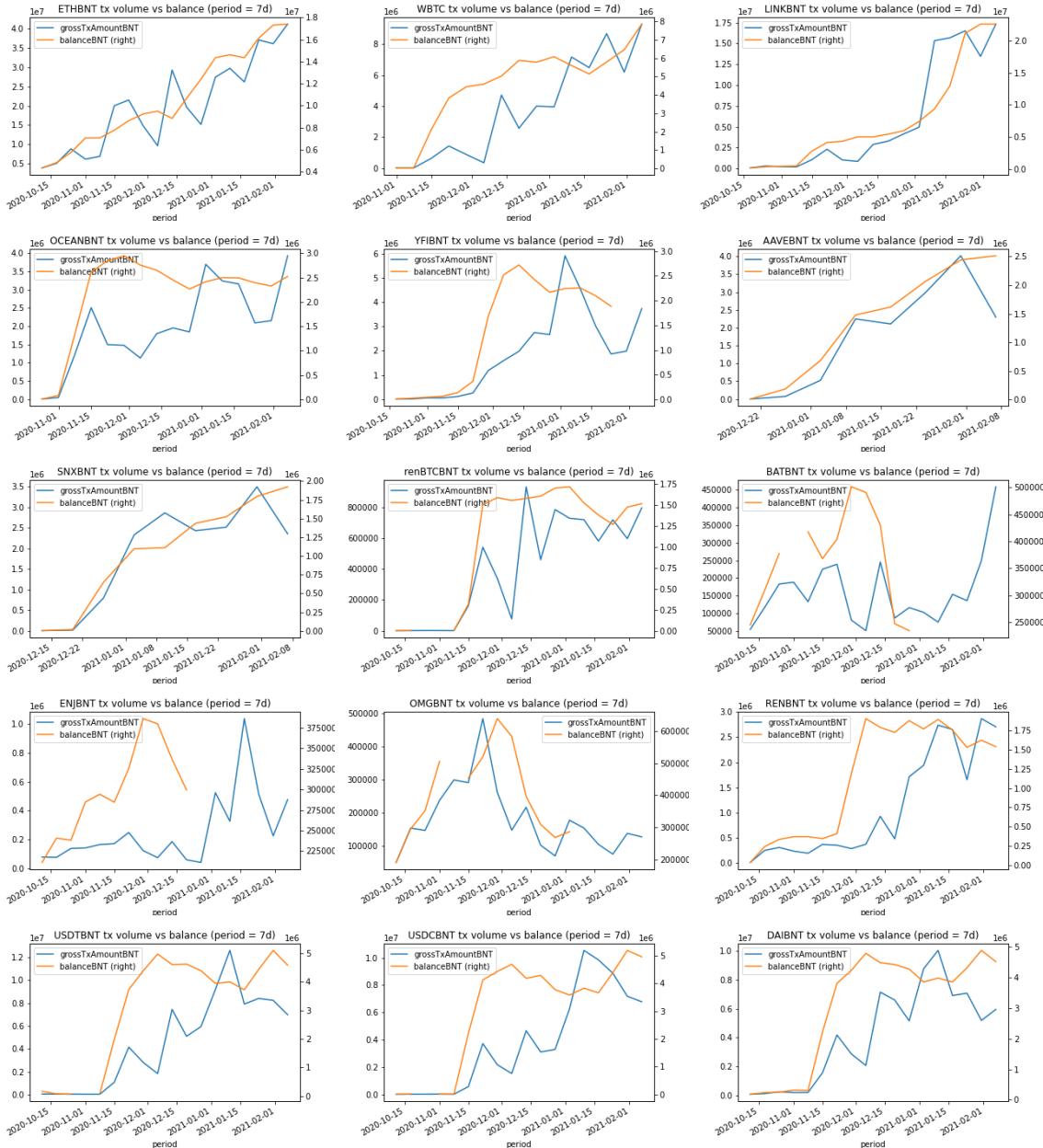
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## Turnover vs pool balance



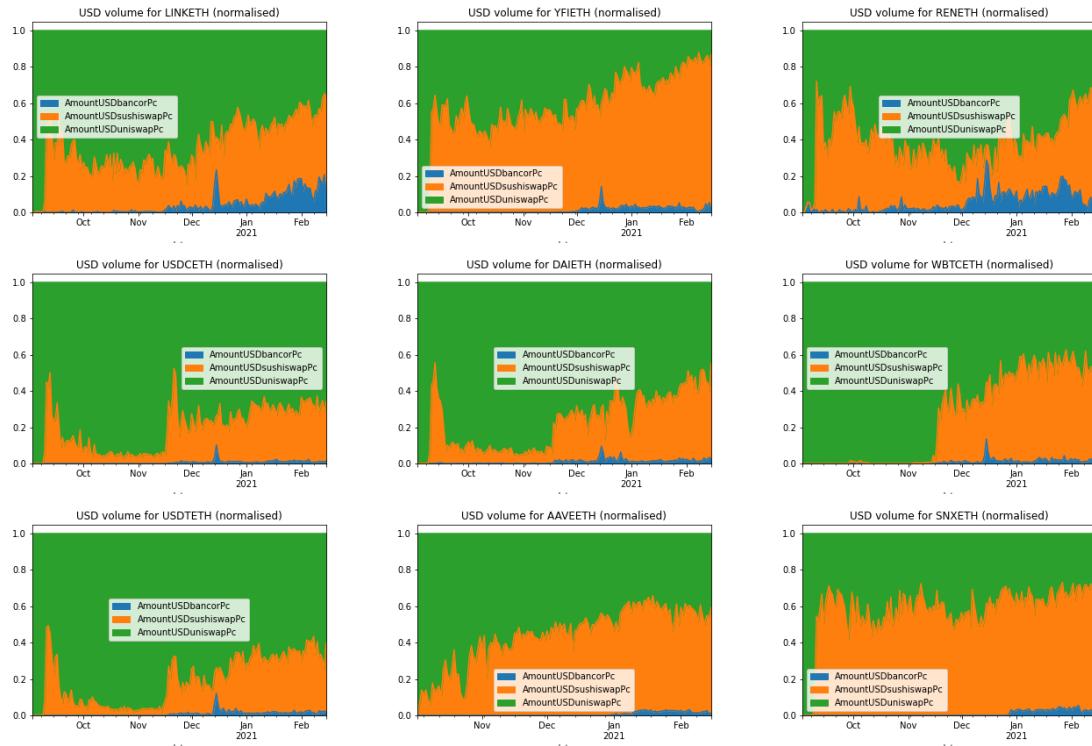
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## Transaction volume vs pool balance



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## Exchange comparison (transaction volume)



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## Exchange comparison (transaction count)

