

BANCOR ANALYTICS REPORT

18-Jan-2021 10:23:45 (block 11678672)

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Overview

Item	Value
Last Block	11678672 [18-Jan-2021 10:23:45] etherscan
First Block	11039642 [12-Oct-2020 08:19:07] etherscan
Period	639030 blocks [98 days, 2:04:38, 0.3y]
Block Time	13.3s / 15.3 days per 0.01e-7
Prices	1BNT=1.78USD 1ETH=684BNT 1BTC=20.29kBNT 1LINK=12.42BNT 1OCEAN=0.3390BNT
Number TX Gross	102.8k (382.4987691567751)
Number TX Net (multileg)	67.0k (249.3727200018691)
Total TX Volume Gross	BNT 511.2m (1902.4m pa)
Total TX Volume Net (multileg)	BNT 331.0m (1231.6m pa)
Total Fees	BNT 0.94m (3.5m pa)
Total IL	BNT 1.87m (3.6m pa scaled)
Effective Fees	0.18%
IL Coverage Ratio	0.50x (0.97x)
Number LQ	4794
Final Liquidity Contribution (halfpool)	BNT 50.9m
Final Balance (halfpool)	BNT 55.9m
Final Liquidity Contribution	BNT 101.7m
Final Balance	BNT 111.7m
TX/FLC Turnover	10.1x (37.4x pa)
IL/FLC Ratio	3.68% (13.69% pa)
Fees/FLC Ratio	1.85% (6.88% pa)
TX/FB Turnover	9.2x (34.0x pa)
IL/FB Ratio	3.35% (12.46% pa)
Fees/FB Ratio	1.68% (6.26% pa)
ignored pools	['BALBNT', 'BUSDBNT', 'COMPBNT', 'CROBNT', 'CRVBNT', 'GUSDBNT',

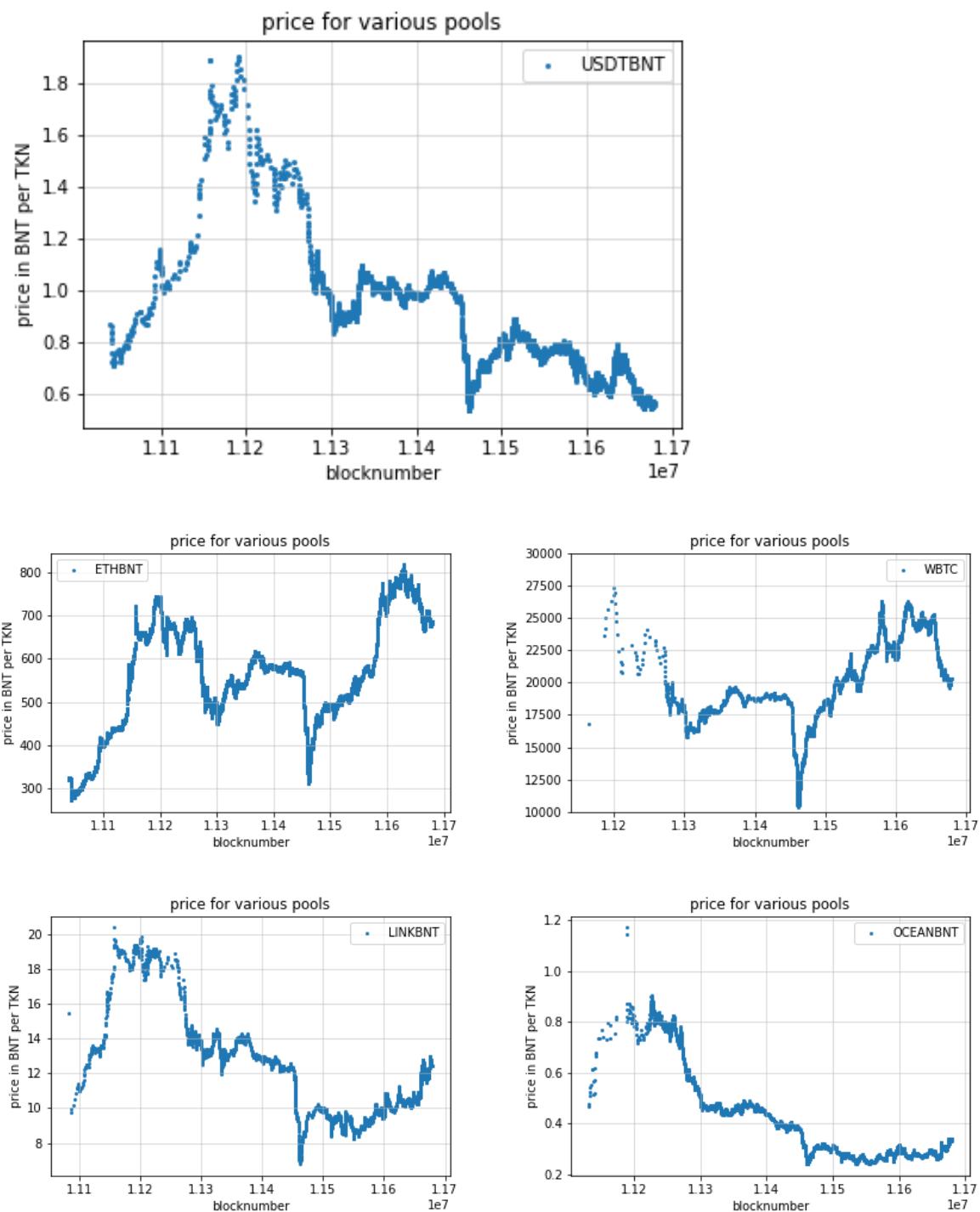
‘ZRXBNT’, ‘RARIBNT’, ‘sBTCBNT’, ‘sUSDBNT’, ‘SUSHIBNT’,
‘BNTSWRV’, ‘SXPBNT’, ‘TOMOEBNT’, ‘UNIBNT’, ‘UMABNT’, ‘QNTBNT’]

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

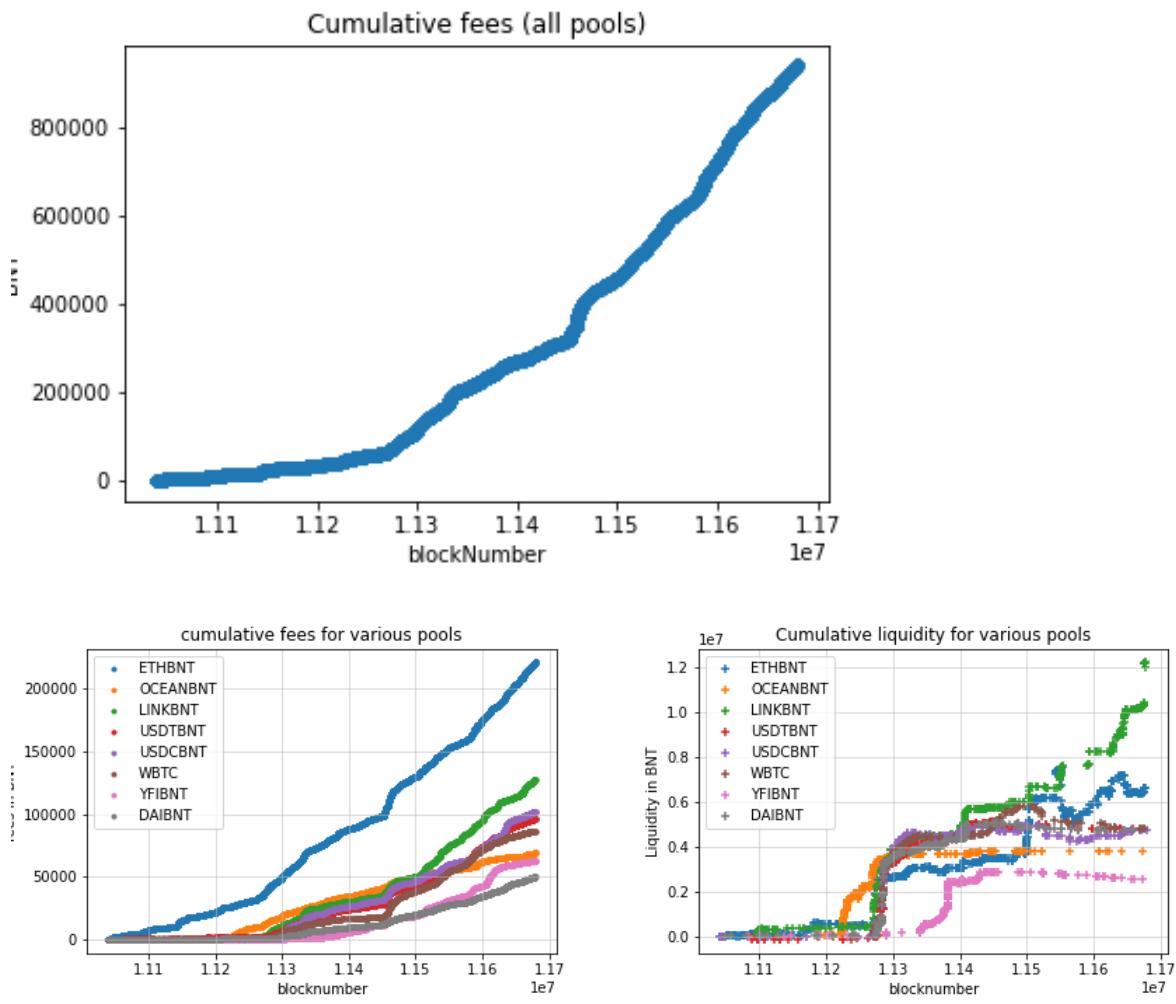
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Price



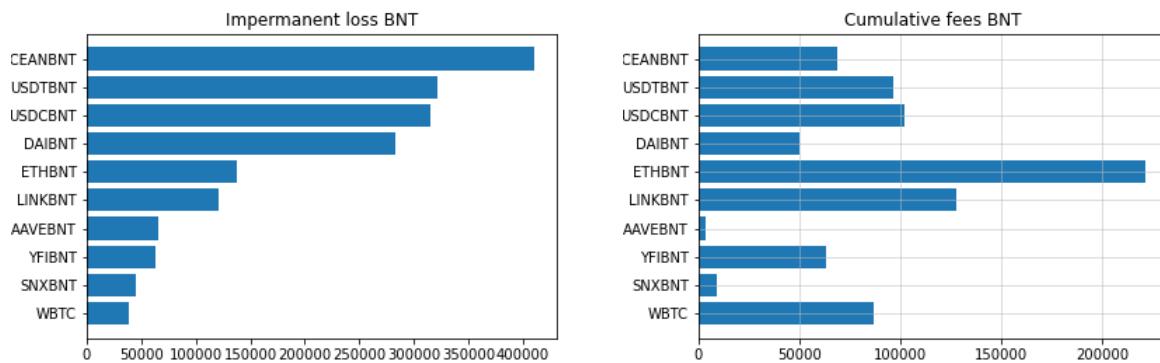
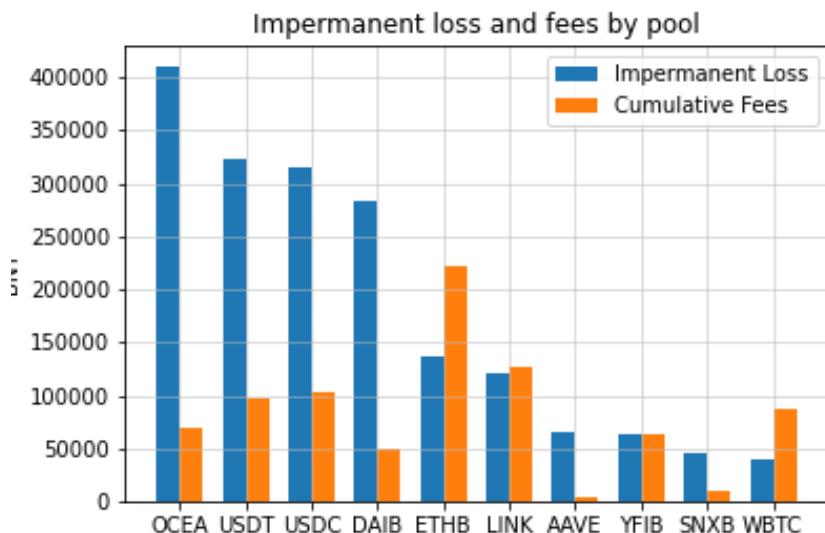
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Fees and liquidity



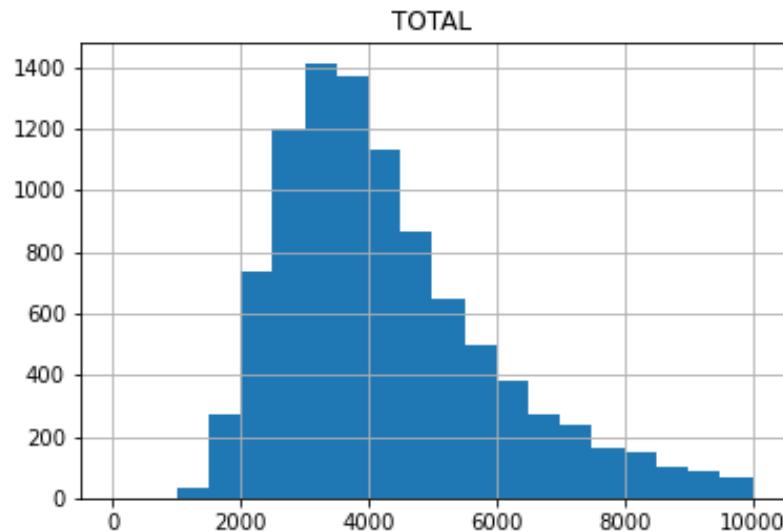
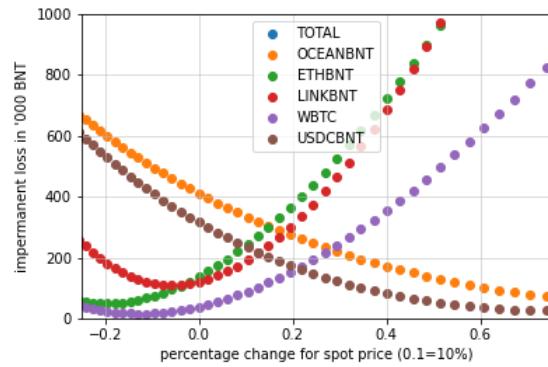
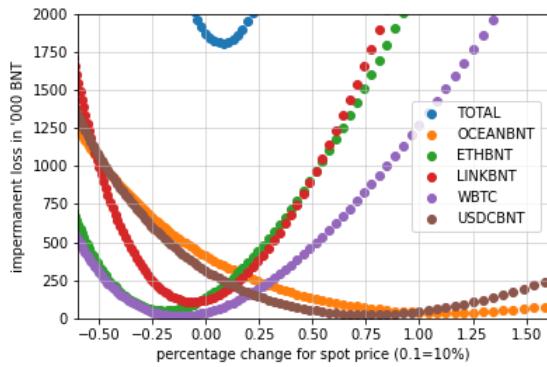
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Impermanent loss and fees



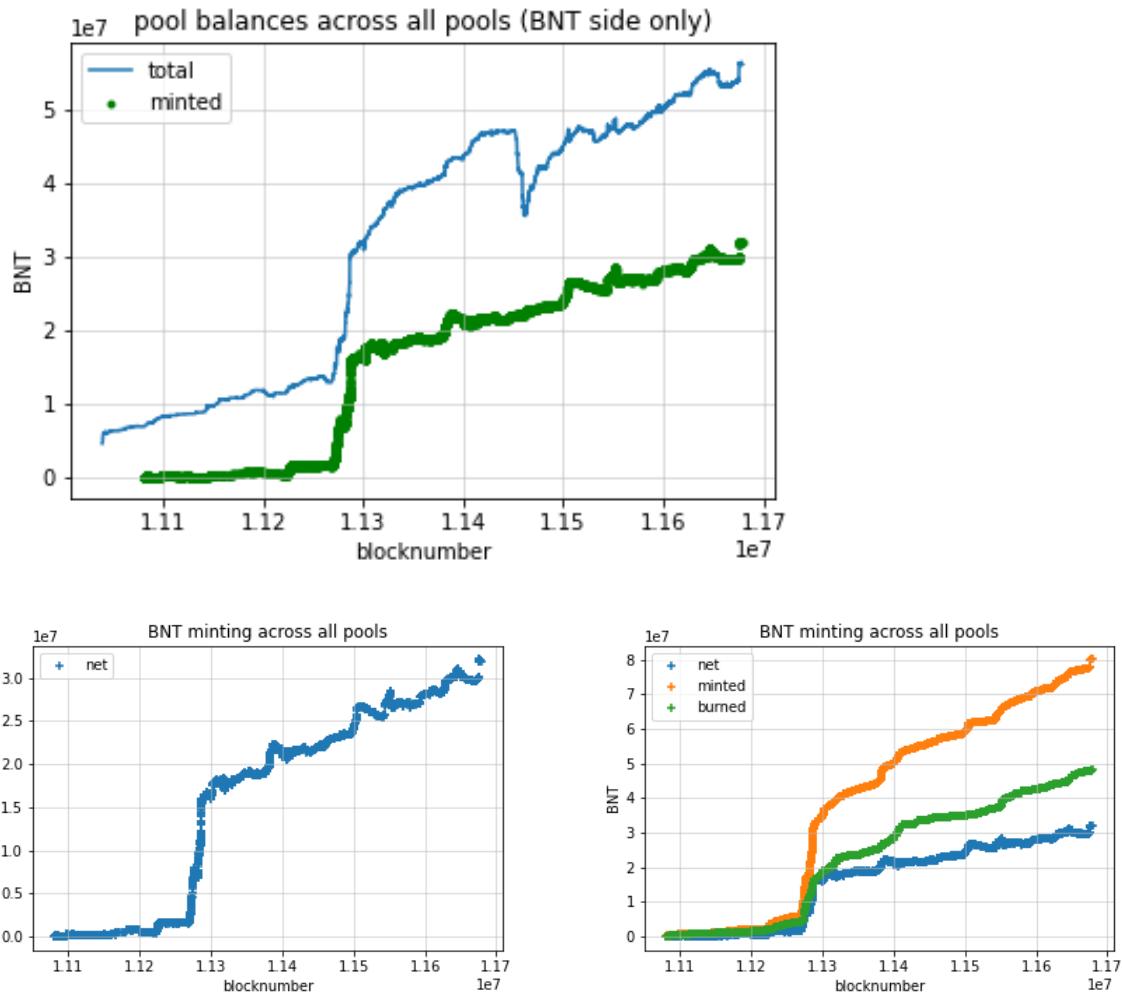
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Sensitivities and risk



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Minting



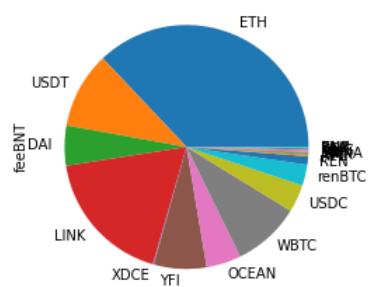
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Transactions

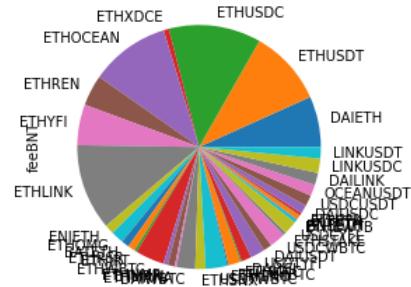
transactions fees BNT (100% = 0.90mBNT)



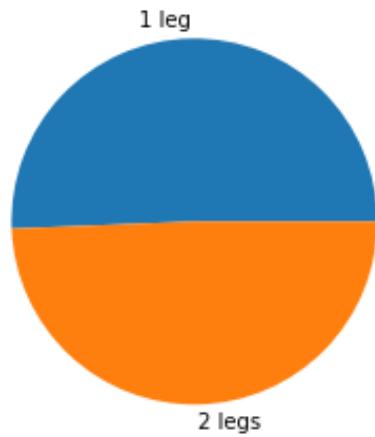
fees of 1-leg transactions (100% = 0.26mBNT)



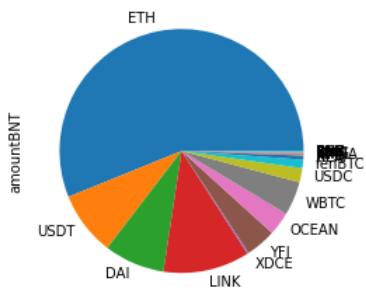
fees of 2-leg transactions (100% = 0.65mBNT)



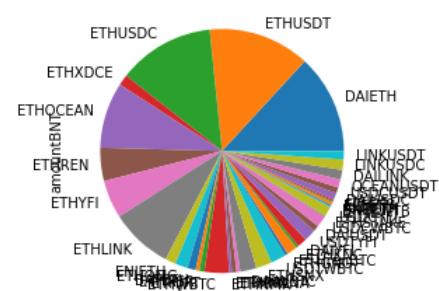
gross transaction amount (100%=331.0mBNT)

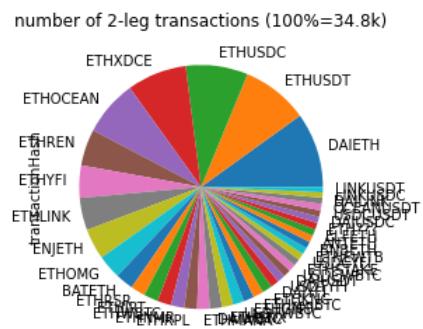
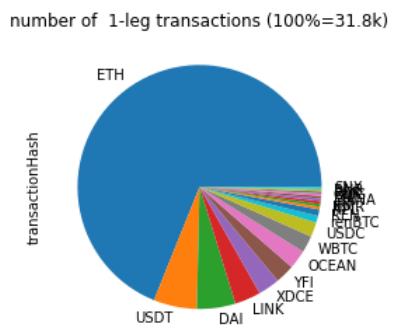
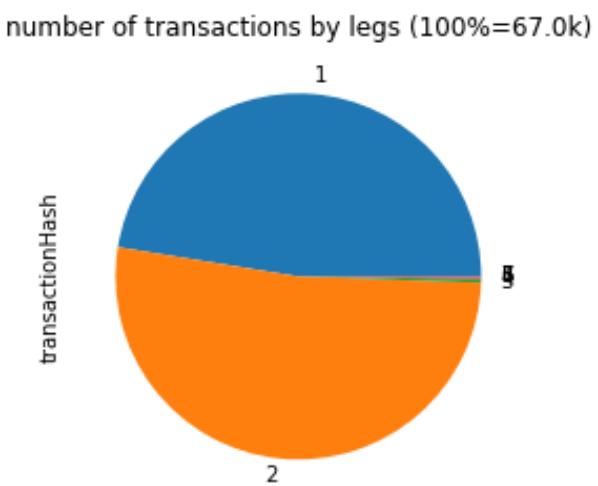


gross BNT amount of 1-leg transactions (100%=167.6mBNT)



gross BNT amount of 2-leg transactions (100%=319.1mBNT)





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Pool profiles

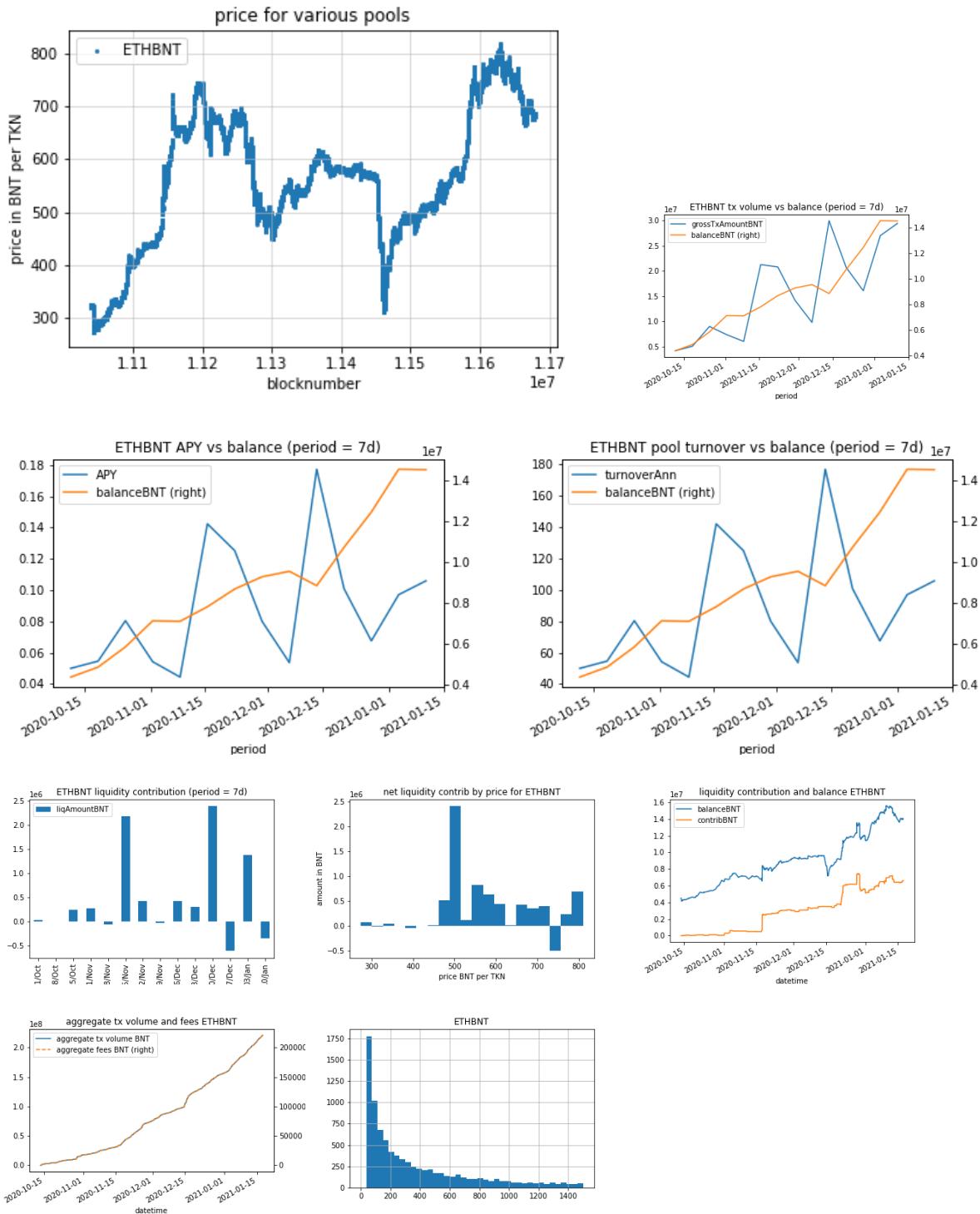
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ETHBNT

Pool	ETHBNT
Number TX	48748
Total TX Voliume	220.8 mBNT
Total Fees	221.1 kBNT
Total IL	137.1 kBNT
Effective Fees	0.10 %
IL Coverage Ratio	1.61 x
Number LQ	828
Final Liquidity Contribution (halfpool)	6.6 mBNT
Final Balance (halfpool)	14.1 mBNT
Final Liquidity Contribution (pool)	13.2 mBNT
Final Balance (pool)	28.1 mBNT
TX/FLC Turnover	33.4 x
IL/FLC Ratio	2.07 %
Fees/FLC Ratio	3.34 %
TX/FB Turnover	15.7 x
IL/FB Ratio	0.98 %
Fees/FB Ratio	1.57 %

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ETHBNT



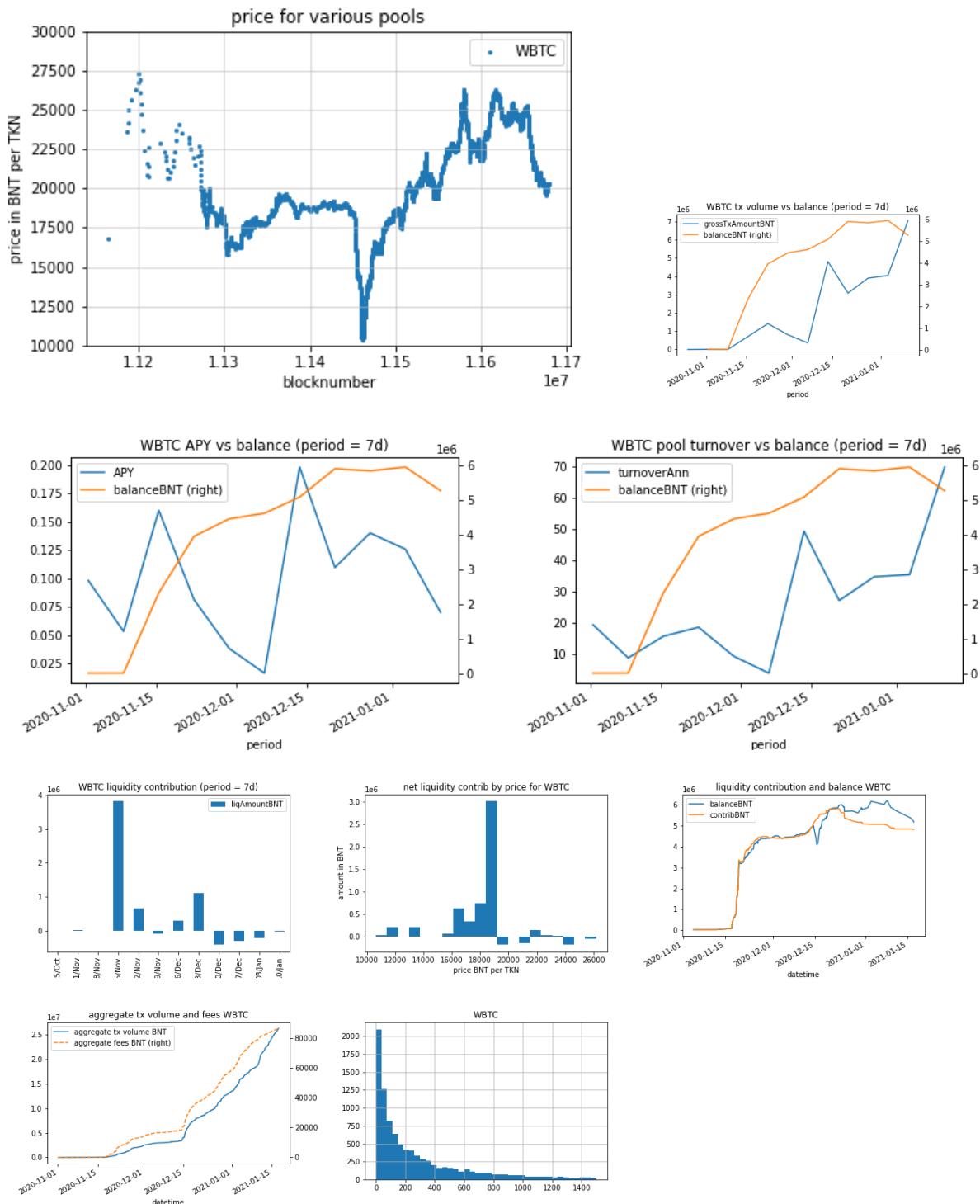
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WBTC

Pool	WBTC
Number TX	2994
Total TX Voliume	26.2 mBNT
Total Fees	86.8 kBNT
Total IL	38.7 kBNT
Effective Fees	0.33 %
IL Coverage Ratio	2.24 x
Number LQ	249
Final Liquidity Contribution (halfpool)	4.8 mBNT
Final Balance (halfpool)	5.2 mBNT
Final Liquidity Contribution (pool)	9.6 mBNT
Final Balance (pool)	10.3 mBNT
TX/FLC Turnover	5.4 x
IL/FLC Ratio	0.80 %
Fees/FLC Ratio	1.80 %
TX/FB Turnover	5.1 x
IL/FB Ratio	0.75 %
Fees/FB Ratio	1.68 %

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WBTC



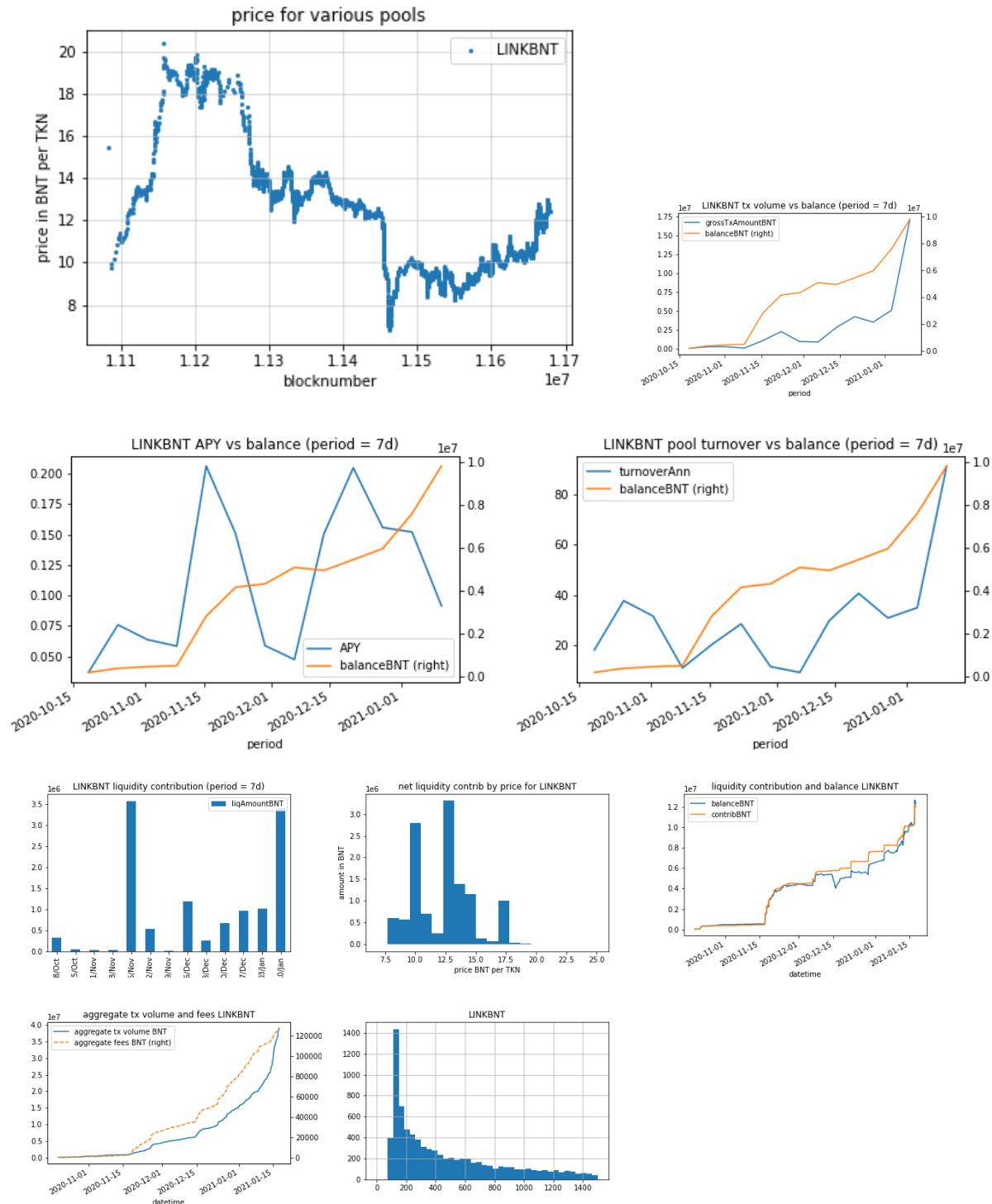
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LINKBNT

Pool	LINKBNT
Number TX	3387
Total TX Voliume	39.1 mBNT
Total Fees	127.8 kBNT
Total IL	121.2 kBNT
Effective Fees	0.33 %
IL Coverage Ratio	1.05 x
Number LQ	721
Final Liquidity Contribution (halfpool)	12.0 mBNT
Final Balance (halfpool)	12.4 mBNT
Final Liquidity Contribution (pool)	24.1 mBNT
Final Balance (pool)	24.7 mBNT
TX/FLC Turnover	3.2 x
IL/FLC Ratio	1.01 %
Fees/FLC Ratio	1.06 %
TX/FB Turnover	3.2 x
IL/FB Ratio	0.98 %
Fees/FB Ratio	1.03 %

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LINKBNT



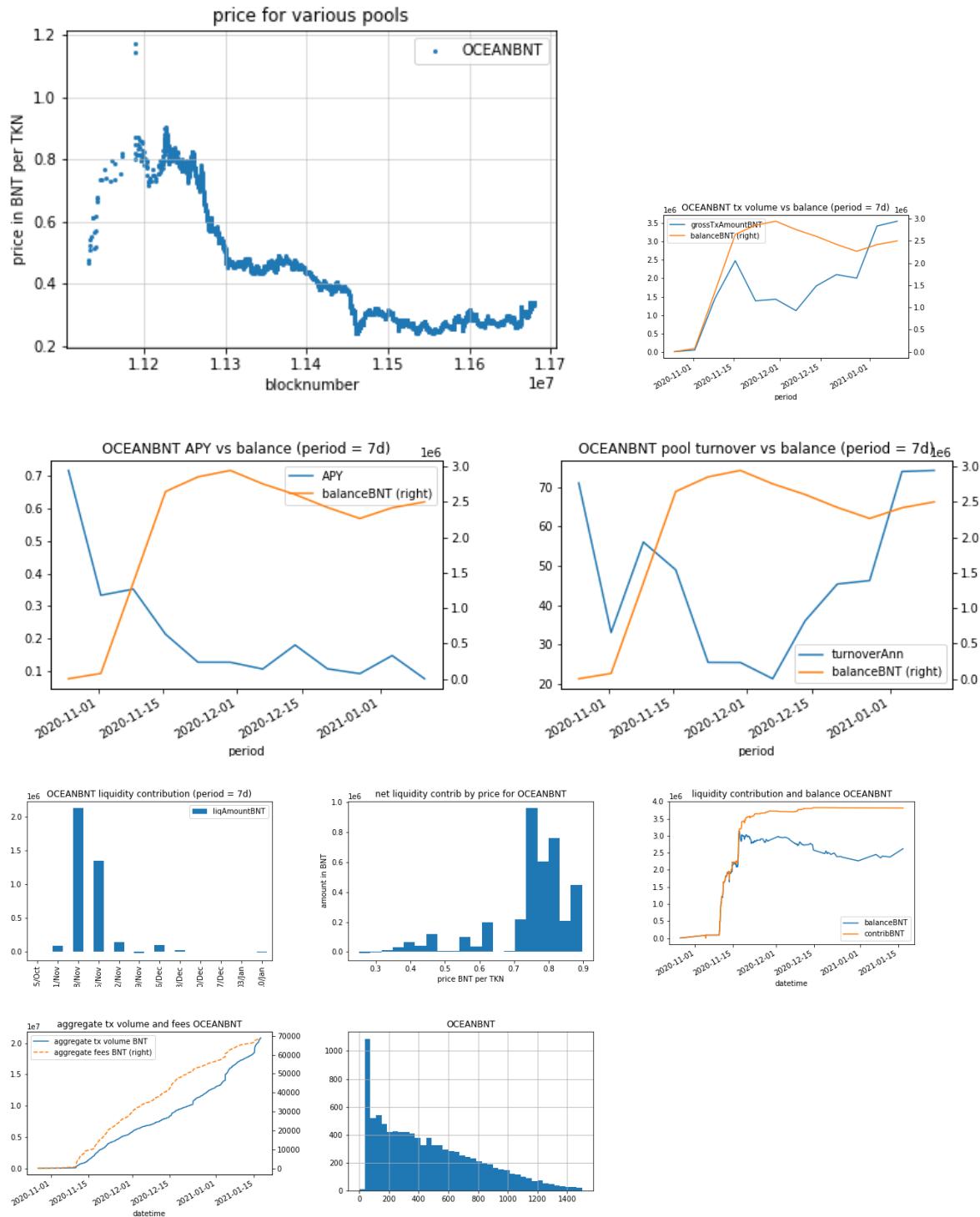
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OCEANBNT

Pool	OCEANBNT
Number TX	3576
Total TX Voliume	20.8 mBNT
Total Fees	69.0 kBNT
Total IL	410.4 kBNT
Effective Fees	0.33 %
IL Coverage Ratio	0.17 x
Number LQ	605
Final Liquidity Contribution (halfpool)	3.8 mBNT
Final Balance (halfpool)	2.6 mBNT
Final Liquidity Contribution (pool)	7.6 mBNT
Final Balance (pool)	5.2 mBNT
TX/FLC Turnover	5.5 x
IL/FLC Ratio	10.77 %
Fees/FLC Ratio	1.81 %
TX/FB Turnover	8.0 x
IL/FB Ratio	15.67 %
Fees/FB Ratio	2.63 %

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OCEANBNT



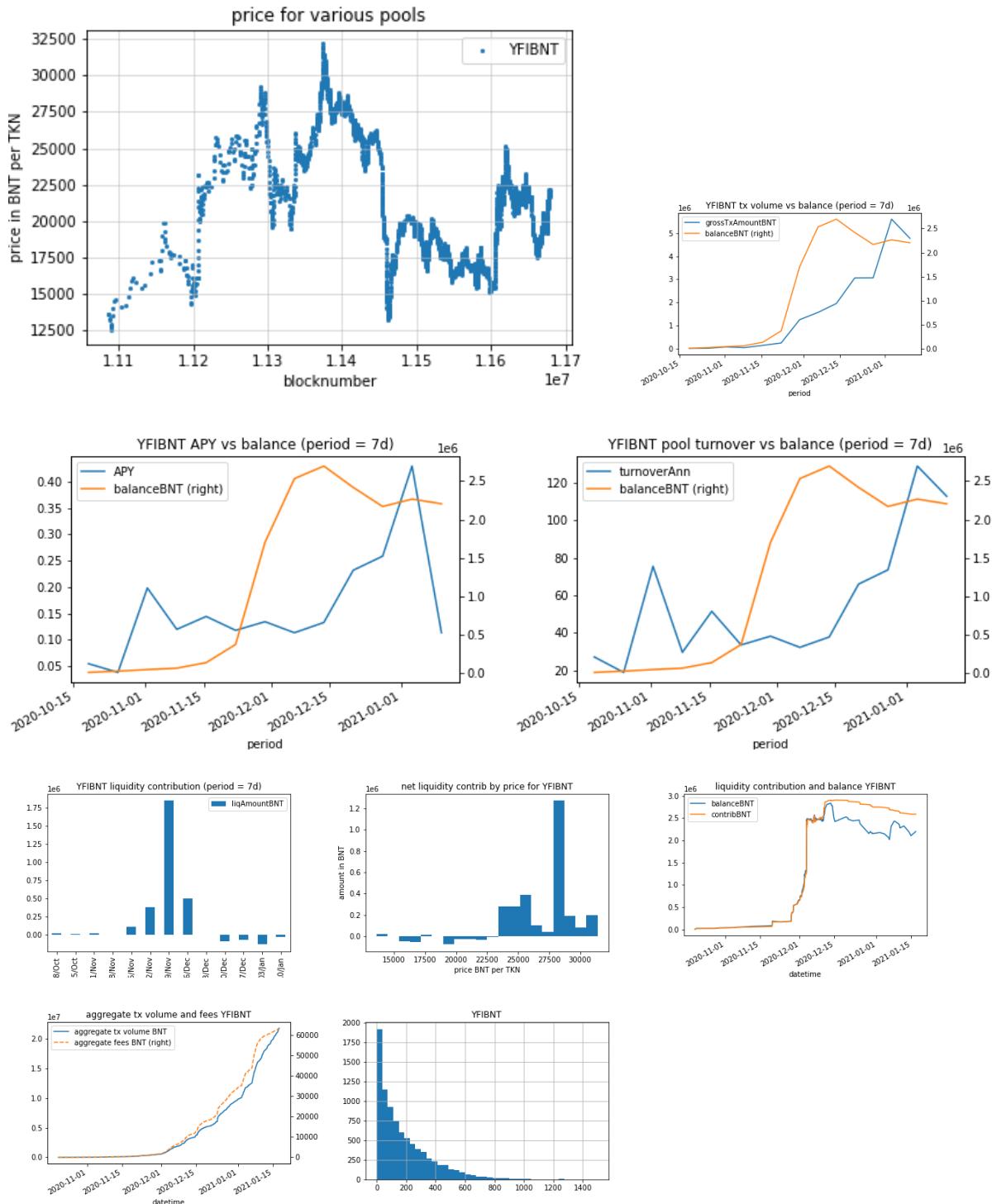
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YFIBNT

Pool	YFIBNT
Number TX	3385
Total TX Voliume	21.8 mBNT
Total Fees	63.3 kBNT
Total IL	62.9 kBNT
Effective Fees	0.29 %
IL Coverage Ratio	1.01 x
Number LQ	278
Final Liquidity Contribution (halfpool)	2.6 mBNT
Final Balance (halfpool)	2.2 mBNT
Final Liquidity Contribution (pool)	5.2 mBNT
Final Balance (pool)	4.4 mBNT
TX/FLC Turnover	8.4 x
IL/FLC Ratio	2.43 %
Fees/FLC Ratio	2.45 %
TX/FB Turnover	9.9 x
IL/FB Ratio	2.86 %
Fees/FB Ratio	2.88 %

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YFIBNT



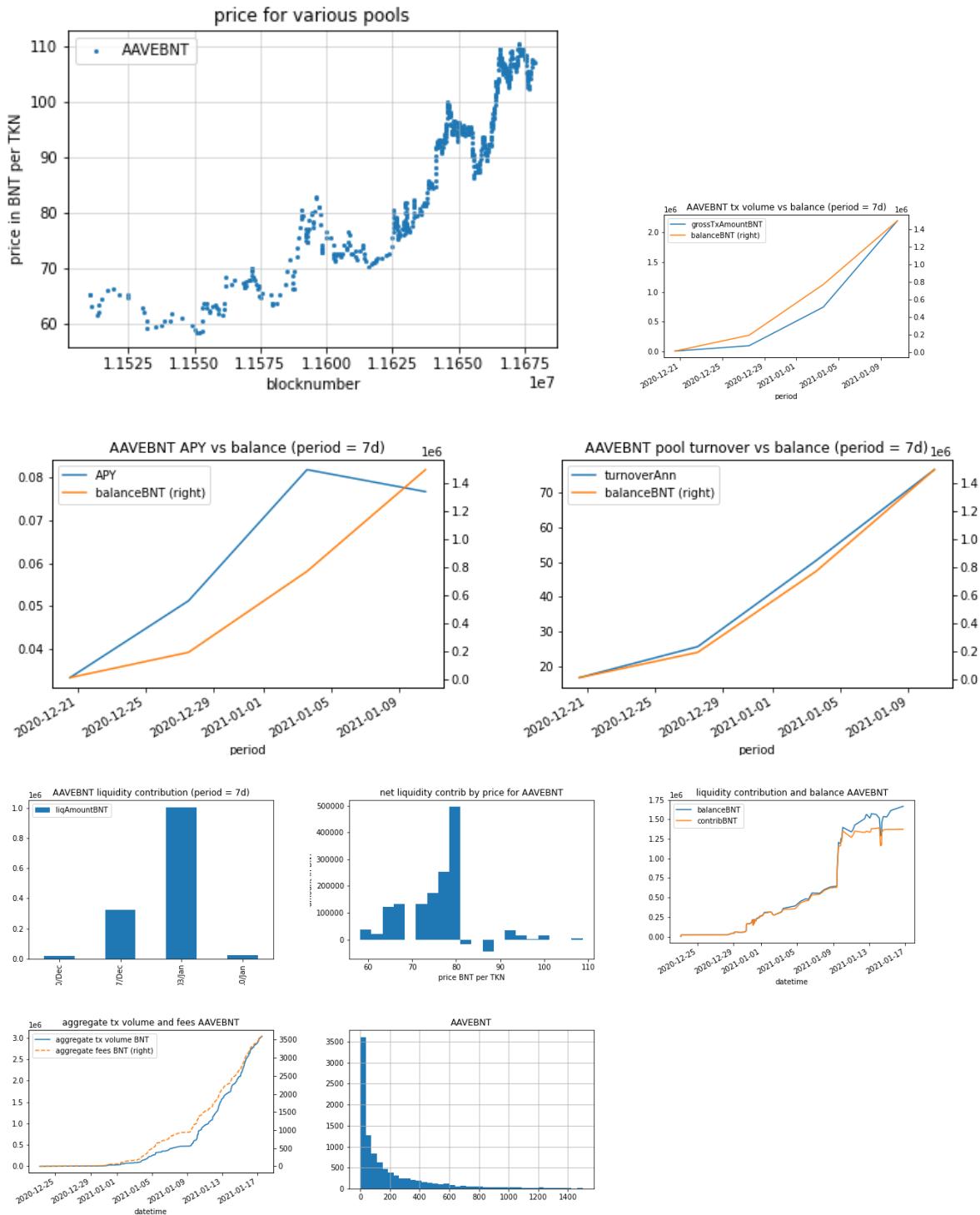
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AAVEBNT

Pool	AAVEBNT
Number TX	588
Total TX Voliume	3.0 mBNT
Total Fees	3.6 kBNT
Total IL	66.0 kBNT
Effective Fees	0.12 %
IL Coverage Ratio	0.05 x
Number LQ	109
Final Liquidity Contribution (halfpool)	1.4 mBNT
Final Balance (halfpool)	1.6 mBNT
Final Liquidity Contribution (pool)	2.7 mBNT
Final Balance (pool)	3.2 mBNT
TX/FLC Turnover	2.2 x
IL/FLC Ratio	4.81 %
Fees/FLC Ratio	0.26 %
TX/FB Turnover	1.9 x
IL/FB Ratio	4.09 %
Fees/FB Ratio	0.22 %

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AAVEBNT



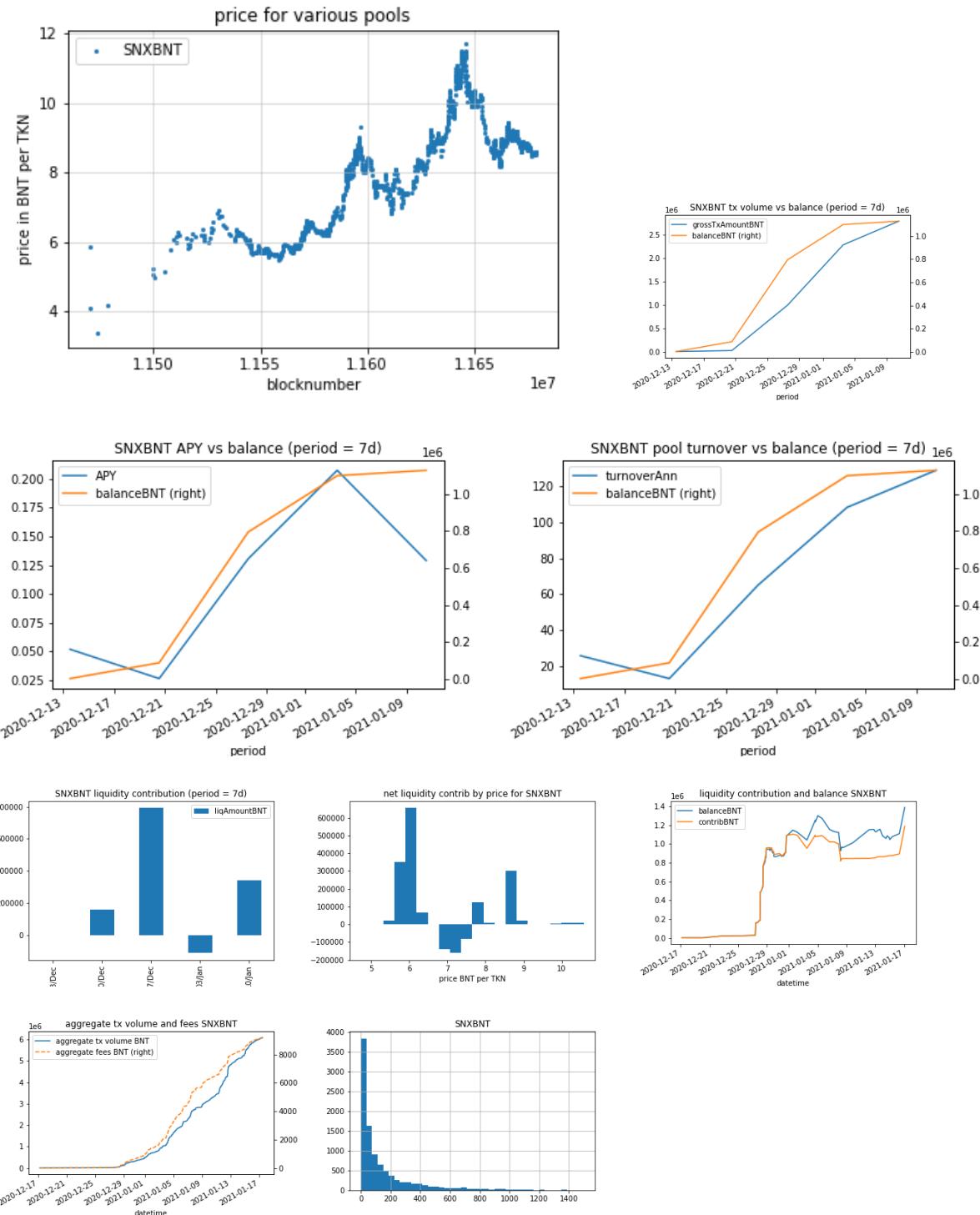
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SNXBNT

Pool	SNXBNT
Number TX	1146
Total TX Voliume	6.1 mBNT
Total Fees	9.2 kBNT
Total IL	45.6 kBNT
Effective Fees	0.15 %
IL Coverage Ratio	0.20 x
Number LQ	94
Final Liquidity Contribution (halfpool)	1.2 mBNT
Final Balance (halfpool)	0.9 mBNT
Final Liquidity Contribution (pool)	2.4 mBNT
Final Balance (pool)	1.9 mBNT
TX/FLC Turnover	5.1 x
IL/FLC Ratio	3.83 %
Fees/FLC Ratio	0.77 %
TX/FB Turnover	6.6 x
IL/FB Ratio	4.91 %
Fees/FB Ratio	0.99 %

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SNXBNT



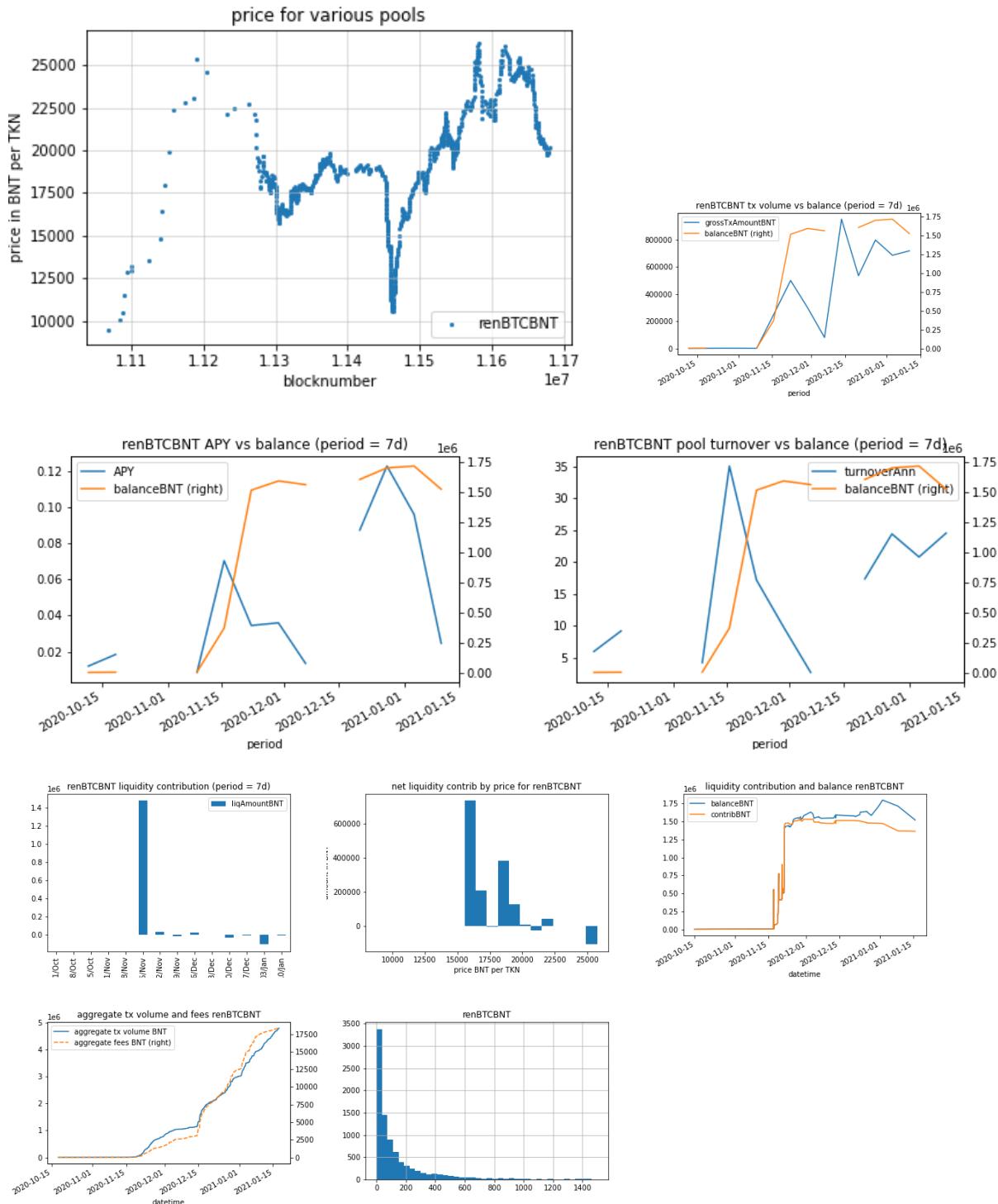
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renBTCBNT

Pool	renBTCBNT
Number TX	879
Total TX Voliume	4.8 mBNT
Total Fees	18.3 kBNT
Total IL	13.1 kBNT
Effective Fees	0.38 %
IL Coverage Ratio	1.40 x
Number LQ	97
Final Liquidity Contribution (halfpool)	1.4 mBNT
Final Balance (halfpool)	1.5 mBNT
Final Liquidity Contribution (pool)	2.7 mBNT
Final Balance (pool)	3.0 mBNT
TX/FLC Turnover	3.5 x
IL/FLC Ratio	0.96 %
Fees/FLC Ratio	1.34 %
TX/FB Turnover	3.2 x
IL/FB Ratio	0.86 %
Fees/FB Ratio	1.20 %

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renTCBNT



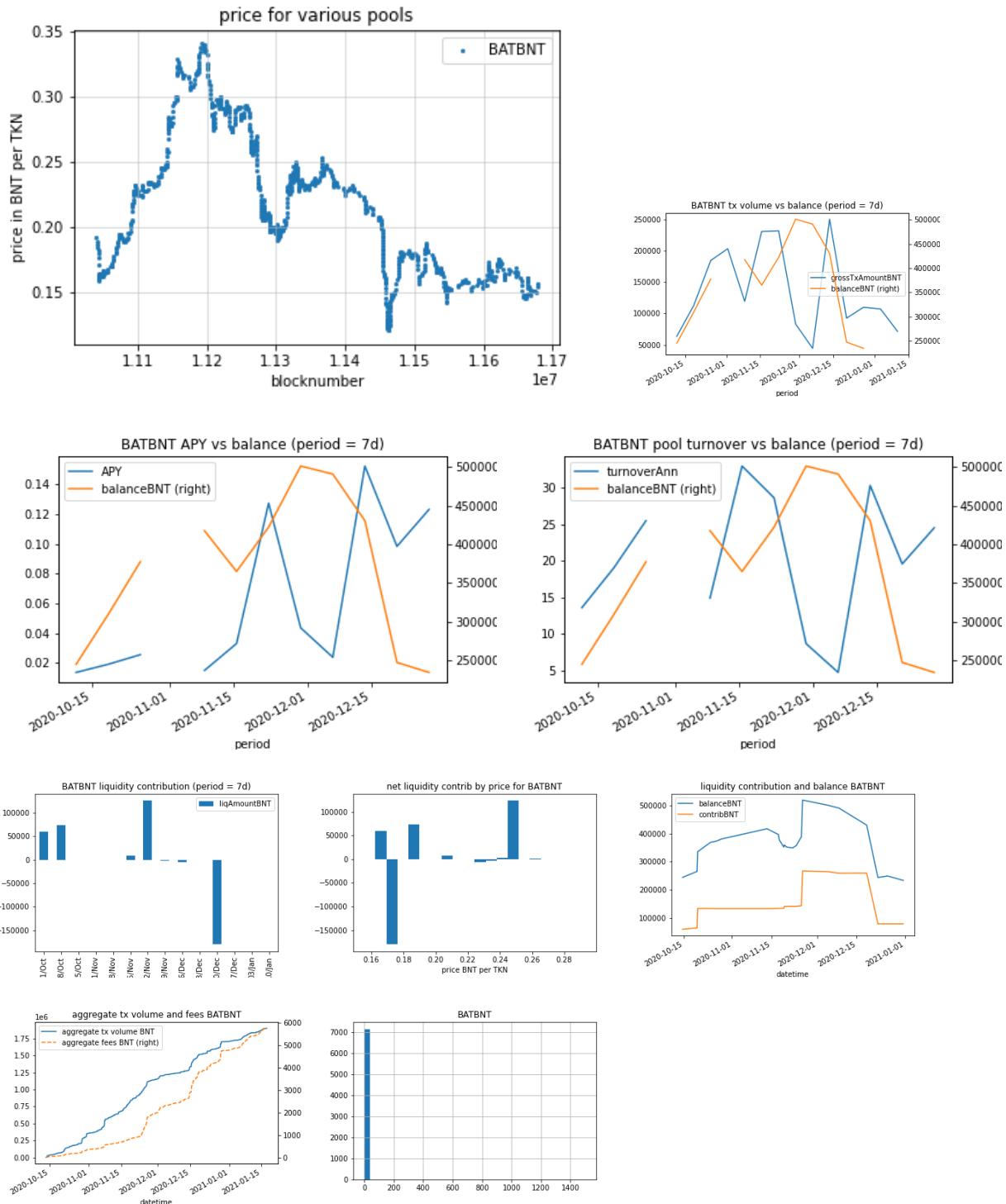
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BATBNT

Pool	BATBNT
Number TX	919
Total TX Voliume	1.9 mBNT
Total Fees	5.8 kBNT
Total IL	5.7 kBNT
Effective Fees	0.30 %
IL Coverage Ratio	1.01 x
Number LQ	23
Final Liquidity Contribution (halfpool)	0.1 mBNT
Final Balance (halfpool)	0.2 mBNT
Final Liquidity Contribution (pool)	0.2 mBNT
Final Balance (pool)	0.5 mBNT
TX/FLC Turnover	24.0 x
IL/FLC Ratio	7.19 %
Fees/FLC Ratio	7.25 %
TX/FB Turnover	8.1 x
IL/FB Ratio	2.44 %
Fees/FB Ratio	2.46 %

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BATBNT



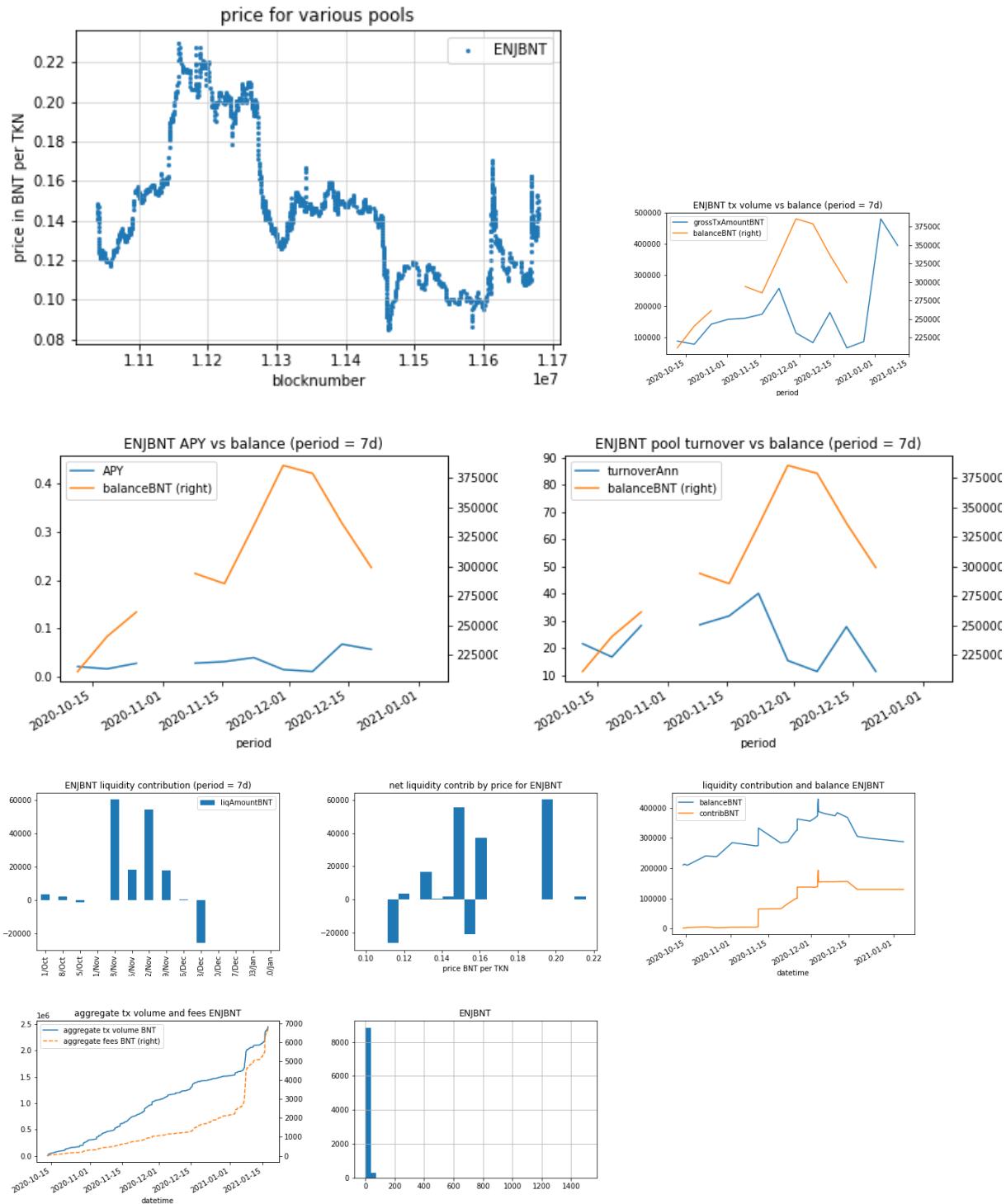
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ENJBNT

Pool	ENJBNT
Number TX	1469
Total TX Voliume	2.5 mBNT
Total Fees	6.8 kBNT
Total IL	8.1 kBNT
Effective Fees	0.28 %
IL Coverage Ratio	0.84 x
Number LQ	32
Final Liquidity Contribution (halfpool)	0.1 mBNT
Final Balance (halfpool)	0.3 mBNT
Final Liquidity Contribution (pool)	0.3 mBNT
Final Balance (pool)	0.6 mBNT
TX/FLC Turnover	18.9 x
IL/FLC Ratio	6.25 %
Fees/FLC Ratio	5.27 %
TX/FB Turnover	8.5 x
IL/FB Ratio	2.82 %
Fees/FB Ratio	2.38 %

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ENJBNT



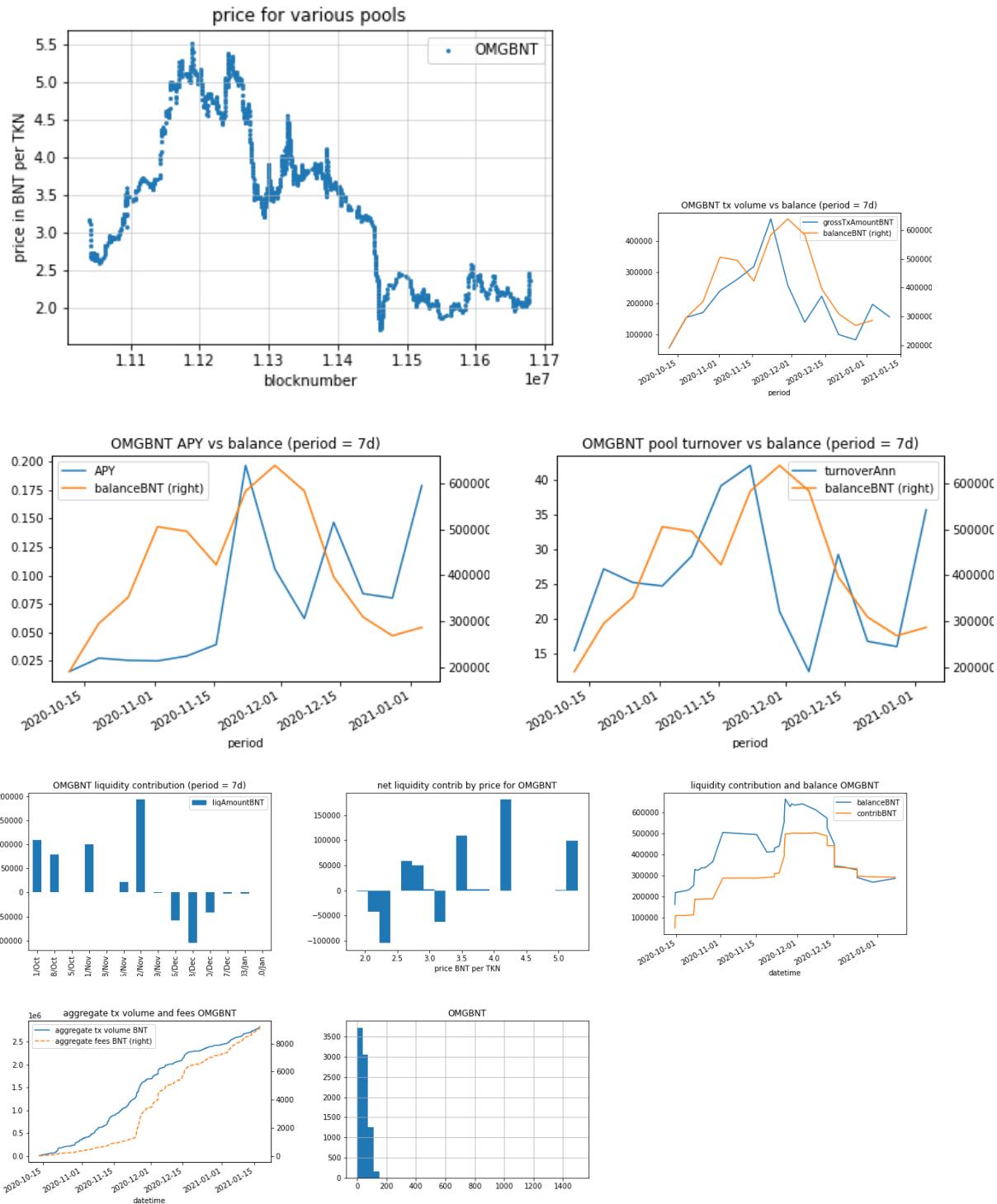
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OMGBNT

Pool	OMGBNT
Number TX	1158
Total TX Voliume	2.8 mBNT
Total Fees	9.2 kBNT
Total IL	31.8 kBNT
Effective Fees	0.32 %
IL Coverage Ratio	0.29 x
Number LQ	44
Final Liquidity Contribution (halfpool)	0.3 mBNT
Final Balance (halfpool)	0.3 mBNT
Final Liquidity Contribution (pool)	0.6 mBNT
Final Balance (pool)	0.6 mBNT
TX/FLC Turnover	9.7 x
IL/FLC Ratio	10.87 %
Fees/FLC Ratio	3.15 %
TX/FB Turnover	9.9 x
IL/FB Ratio	11.08 %
Fees/FB Ratio	3.21 %

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OMGBNT



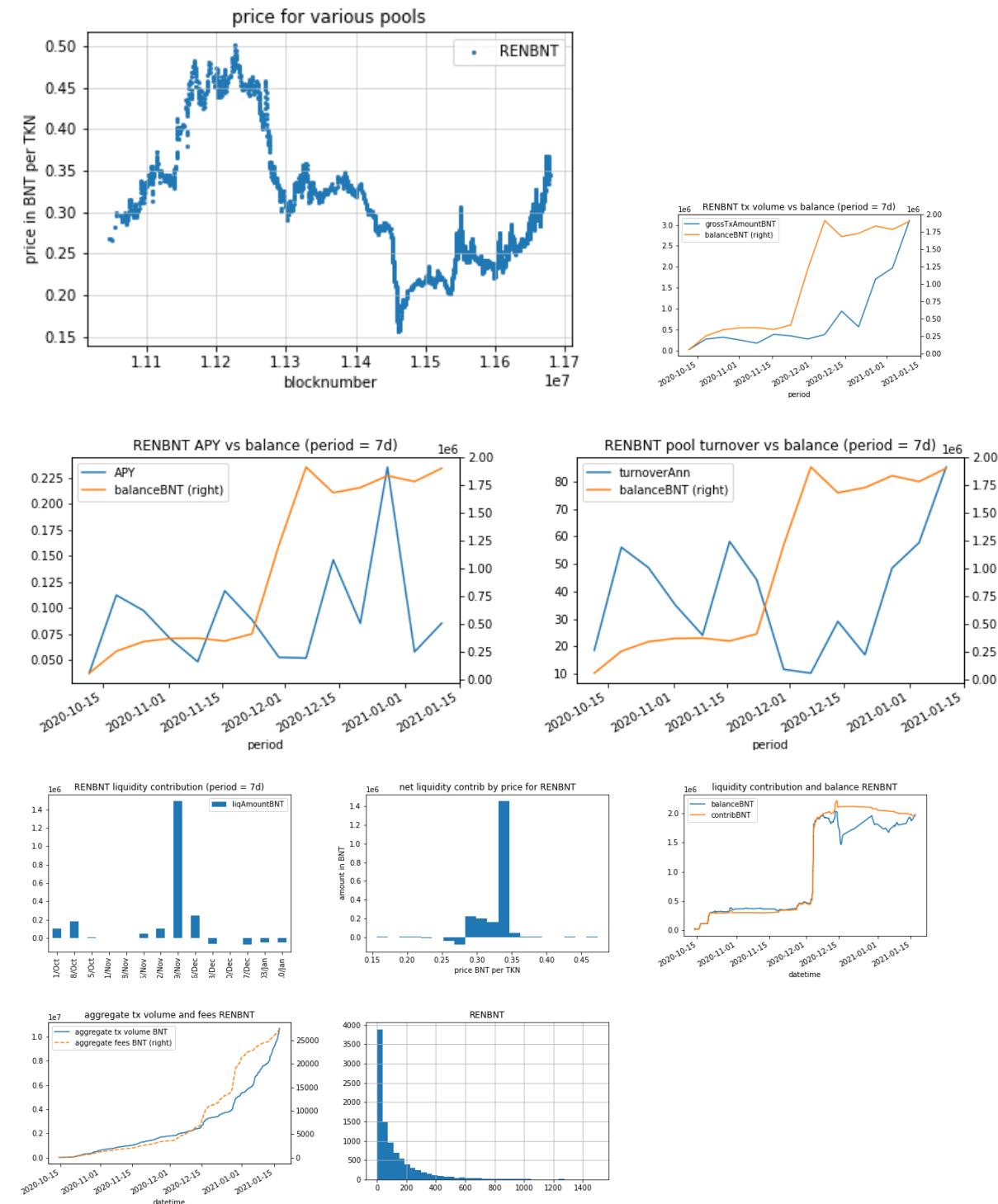
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RENBNT

Pool	RENBNT
Number TX	2405
Total TX Voliume	10.7 mBNT
Total Fees	27.5 kBNT
Total IL	-0.1 kBNT
Effective Fees	0.26 %
IL Coverage Ratio	-299.33 x
Number LQ	320
Final Liquidity Contribution (halfpool)	2.0 mBNT
Final Balance (halfpool)	2.0 mBNT
Final Liquidity Contribution (pool)	3.9 mBNT
Final Balance (pool)	4.0 mBNT
TX/FLC Turnover	5.5 x
IL/FLC Ratio	-0.00 %
Fees/FLC Ratio	1.41 %
TX/FB Turnover	5.4 x
IL/FB Ratio	-0.00 %
Fees/FB Ratio	1.39 %

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RENBNT



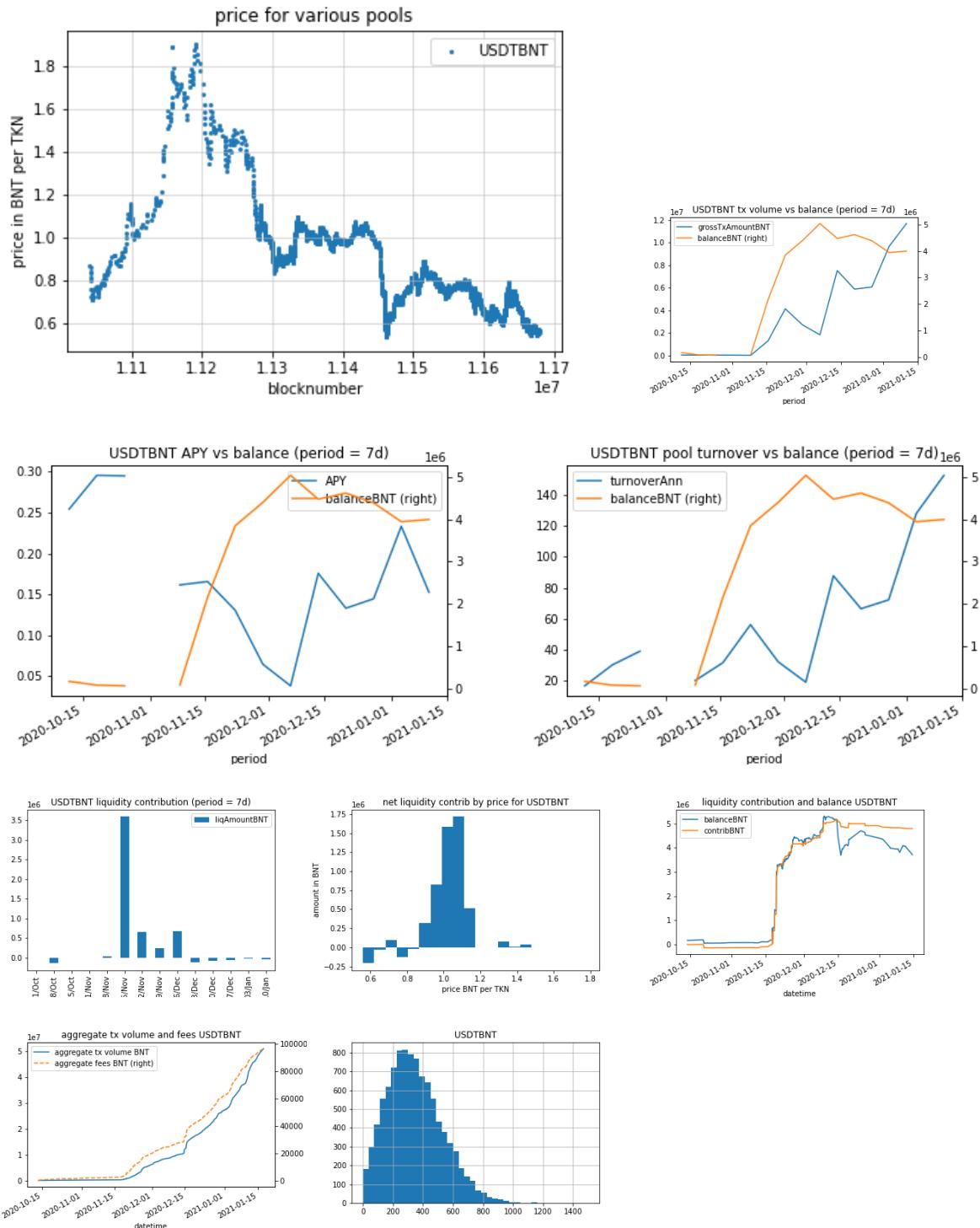
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USDTBNT

Pool	USDTBNT
Number TX	6980
Total TX Voliume	51.1 mBNT
Total Fees	96.3 kBNT
Total IL	322.1 kBNT
Effective Fees	0.19 %
IL Coverage Ratio	0.30 x
Number LQ	302
Final Liquidity Contribution (halfpool)	4.8 mBNT
Final Balance (halfpool)	3.7 mBNT
Final Liquidity Contribution (pool)	9.6 mBNT
Final Balance (pool)	7.4 mBNT
TX/FLC Turnover	10.7 x
IL/FLC Ratio	6.72 %
Fees/FLC Ratio	2.01 %
TX/FB Turnover	13.8 x
IL/FB Ratio	8.67 %
Fees/FB Ratio	2.59 %

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USDTBNT



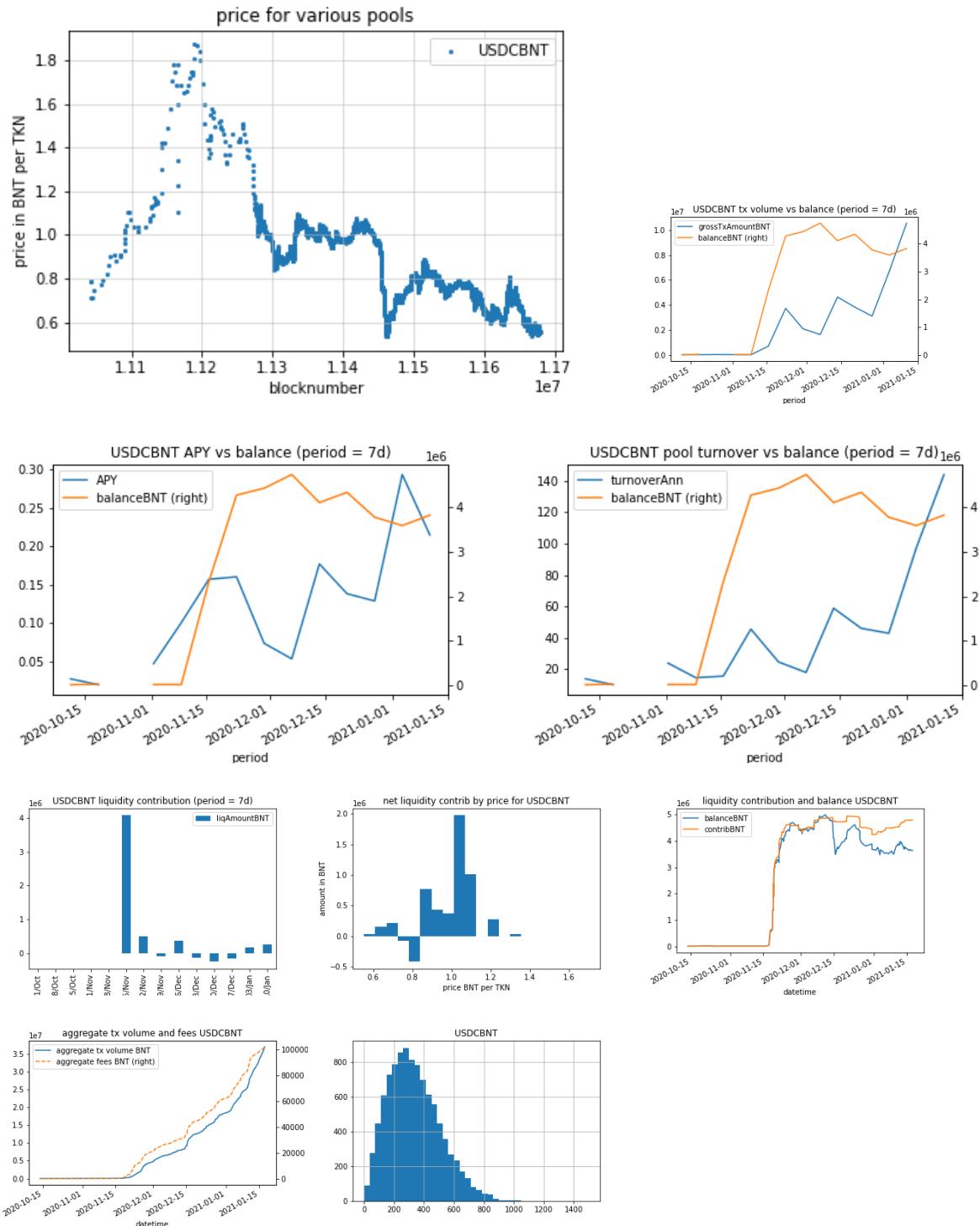
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USDCBNT

Pool	USDCBNT
Number TX	5254
Total TX Voliume	37.0 mBNT
Total Fees	102.2 kBNT
Total IL	315.4 kBNT
Effective Fees	0.28 %
IL Coverage Ratio	0.32 x
Number LQ	339
Final Liquidity Contribution (halfpool)	4.8 mBNT
Final Balance (halfpool)	3.9 mBNT
Final Liquidity Contribution (pool)	9.6 mBNT
Final Balance (pool)	7.8 mBNT
TX/FLC Turnover	7.7 x
IL/FLC Ratio	6.59 %
Fees/FLC Ratio	2.13 %
TX/FB Turnover	9.5 x
IL/FB Ratio	8.14 %
Fees/FB Ratio	2.64 %

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USDCBNT



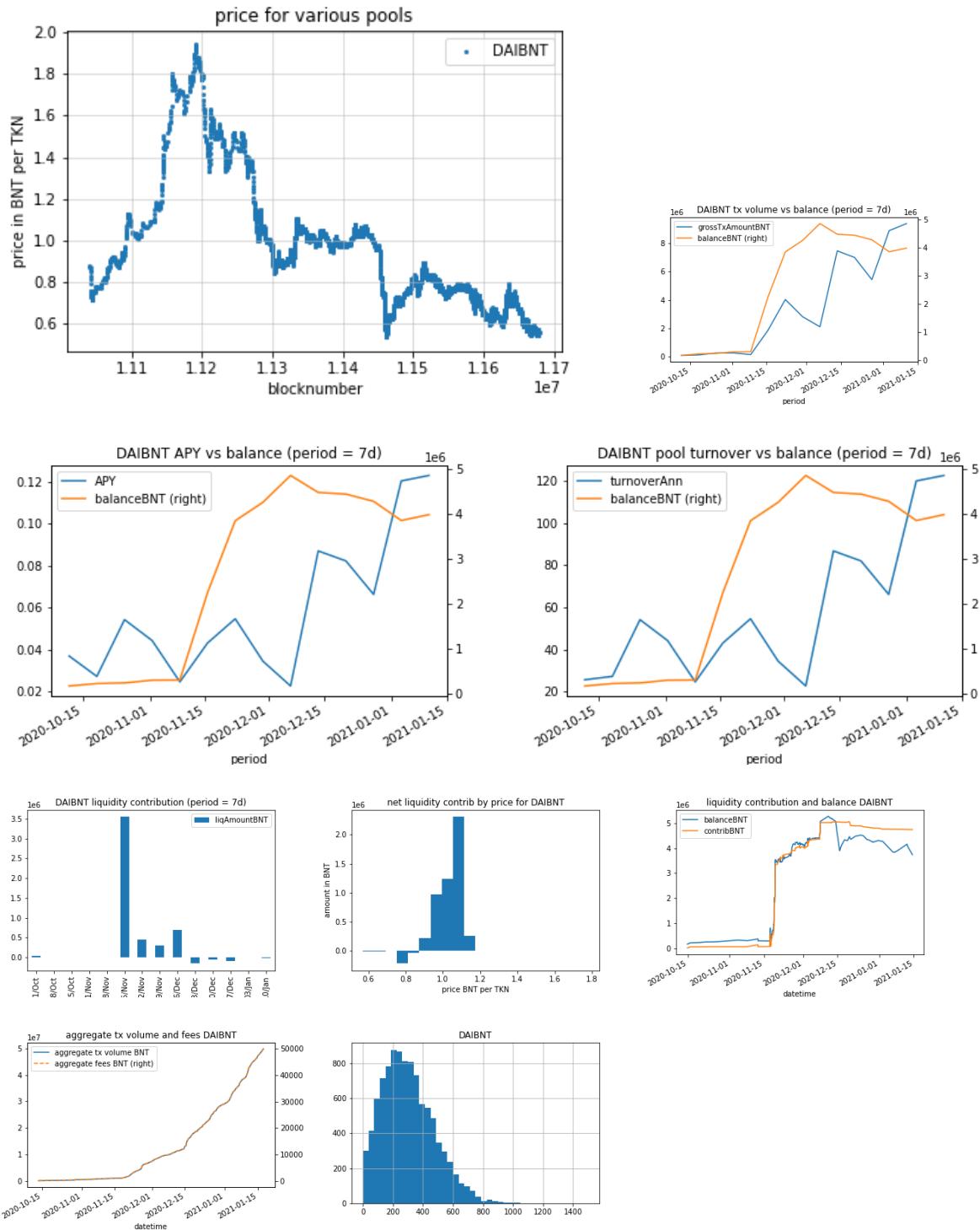
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DAIBNT

Pool	DAIBNT
Number TX	7289
Total TX Voliume	49.9 mBNT
Total Fees	50.0 kBNT
Total IL	282.6 kBNT
Effective Fees	0.10 %
IL Coverage Ratio	0.18 x
Number LQ	252
Final Liquidity Contribution (halfpool)	4.7 mBNT
Final Balance (halfpool)	3.7 mBNT
Final Liquidity Contribution (pool)	9.5 mBNT
Final Balance (pool)	7.5 mBNT
TX/FLC Turnover	10.5 x
IL/FLC Ratio	5.96 %
Fees/FLC Ratio	1.05 %
TX/FB Turnover	13.3 x
IL/FB Ratio	7.55 %
Fees/FB Ratio	1.34 %

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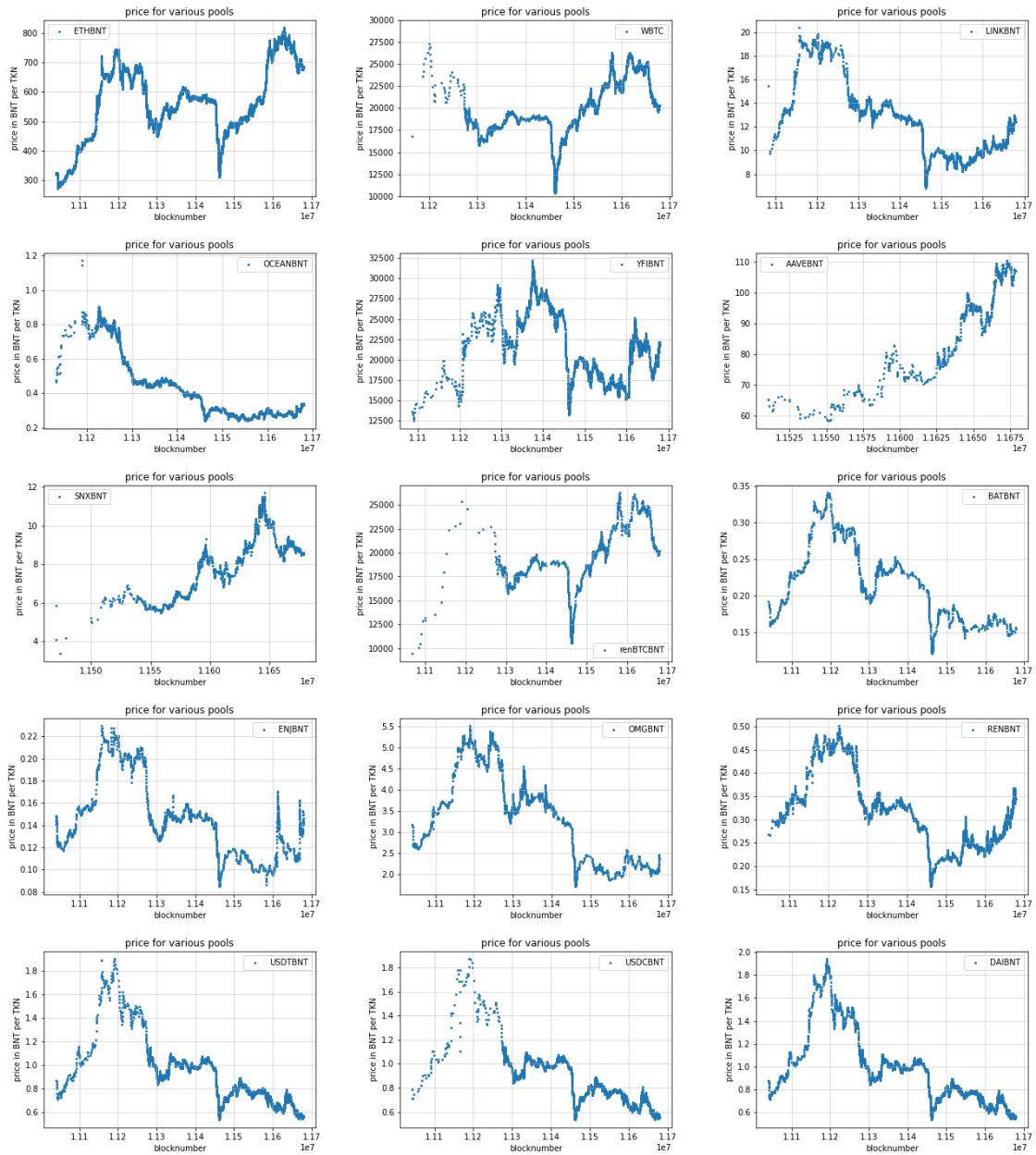
DAIBNT



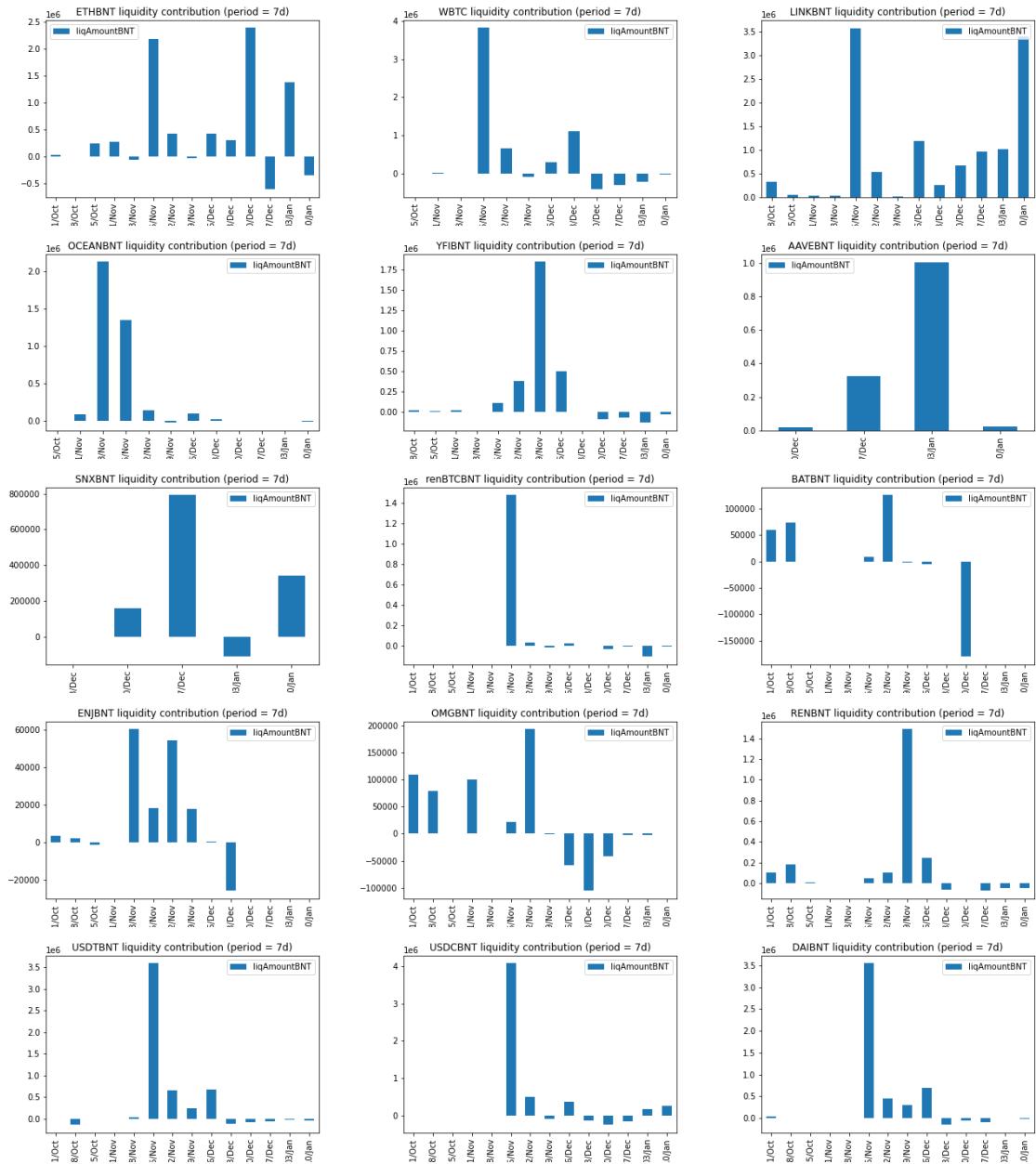
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Details for selected pools

Prices

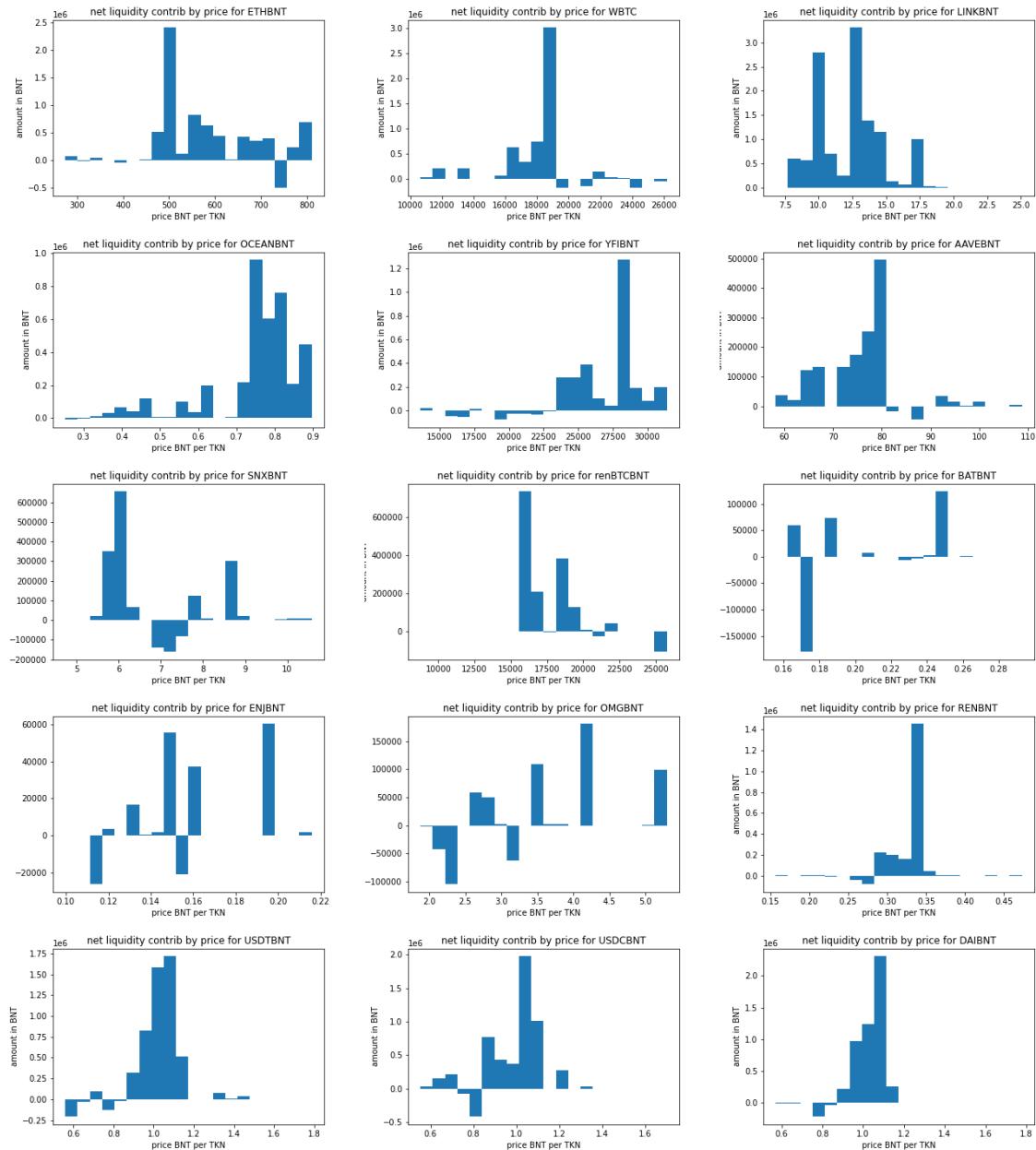


Marginal liquidity



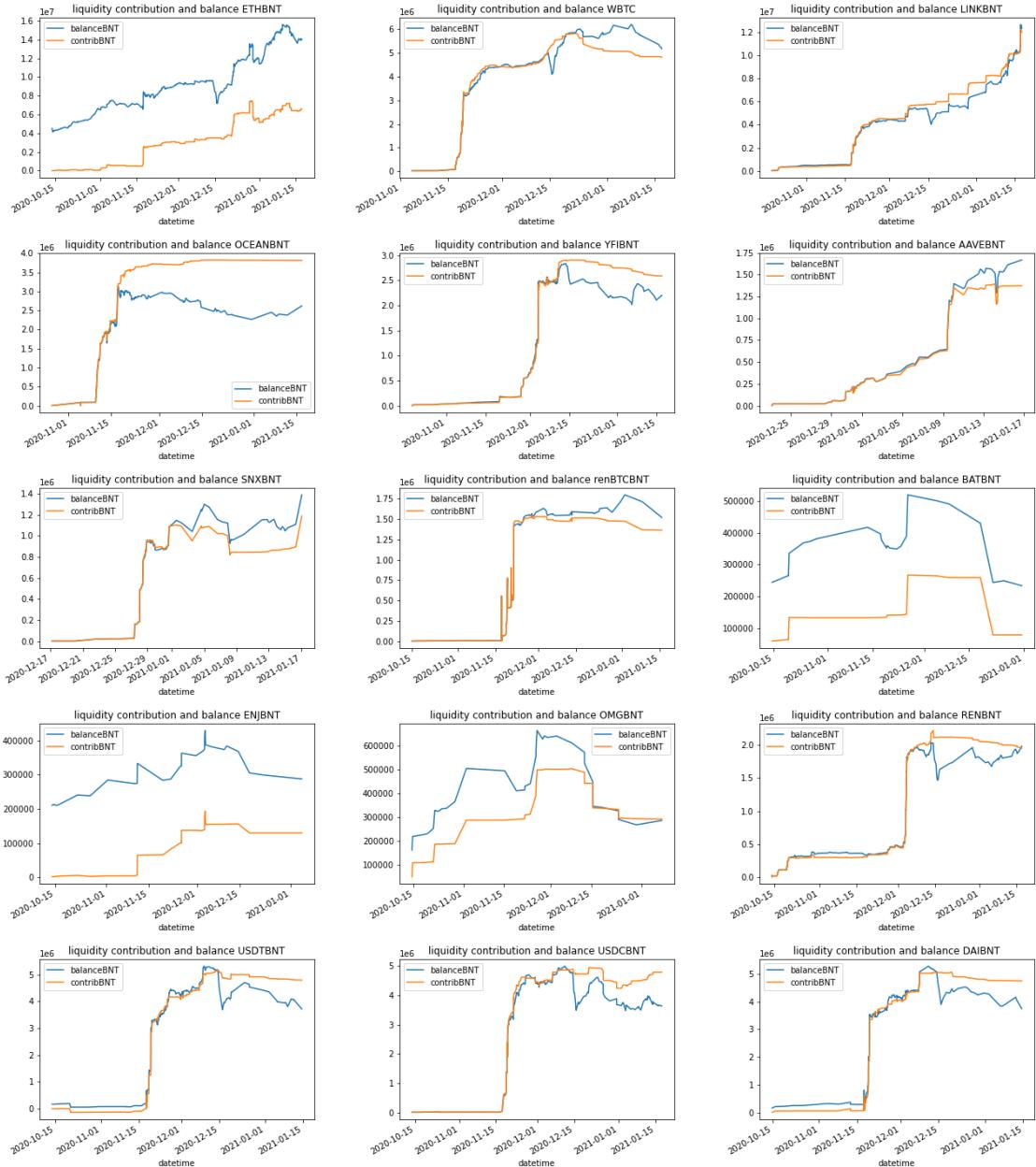
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Liquidity contribution by price



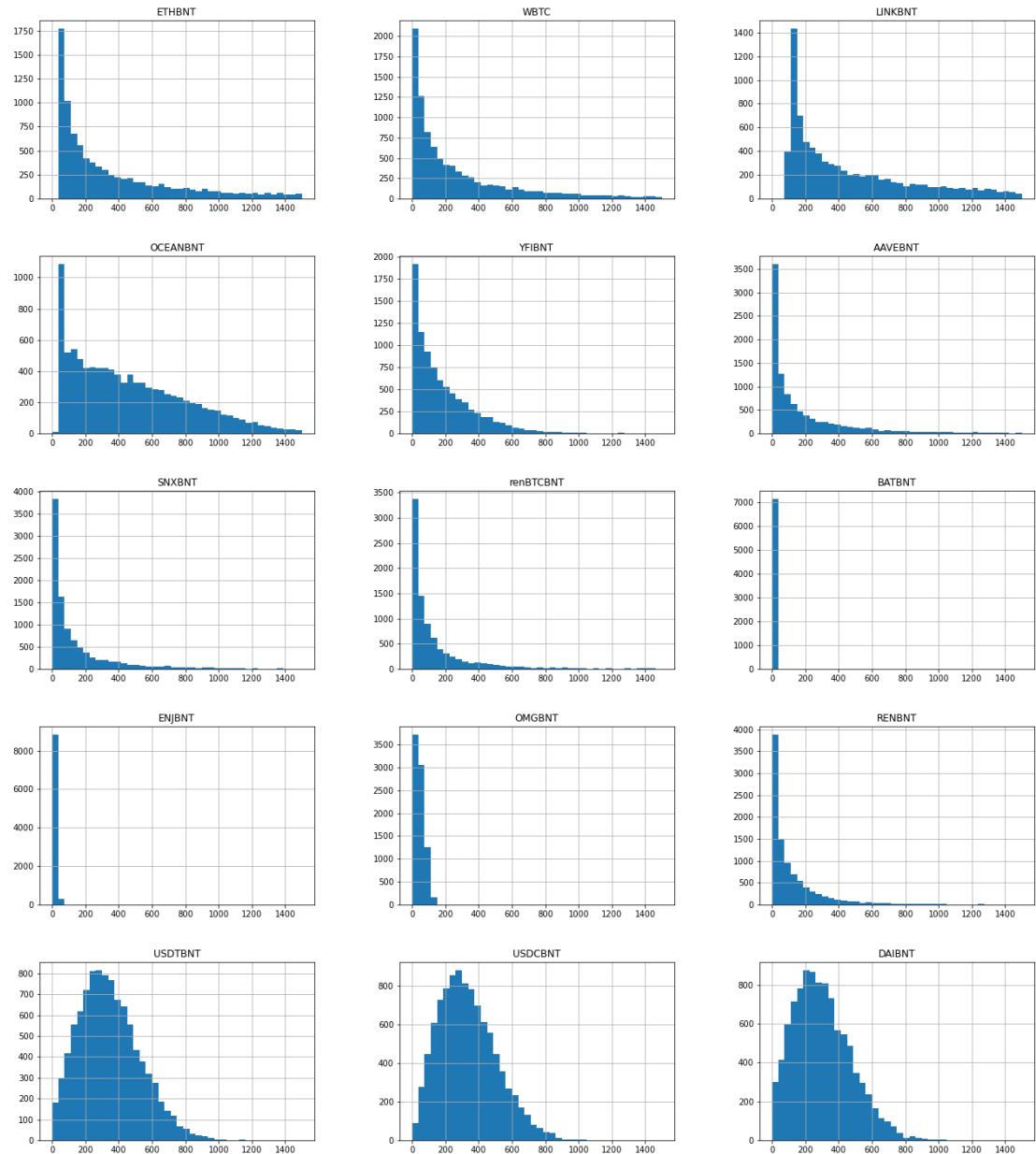
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Cumulative liquidity and pool balances

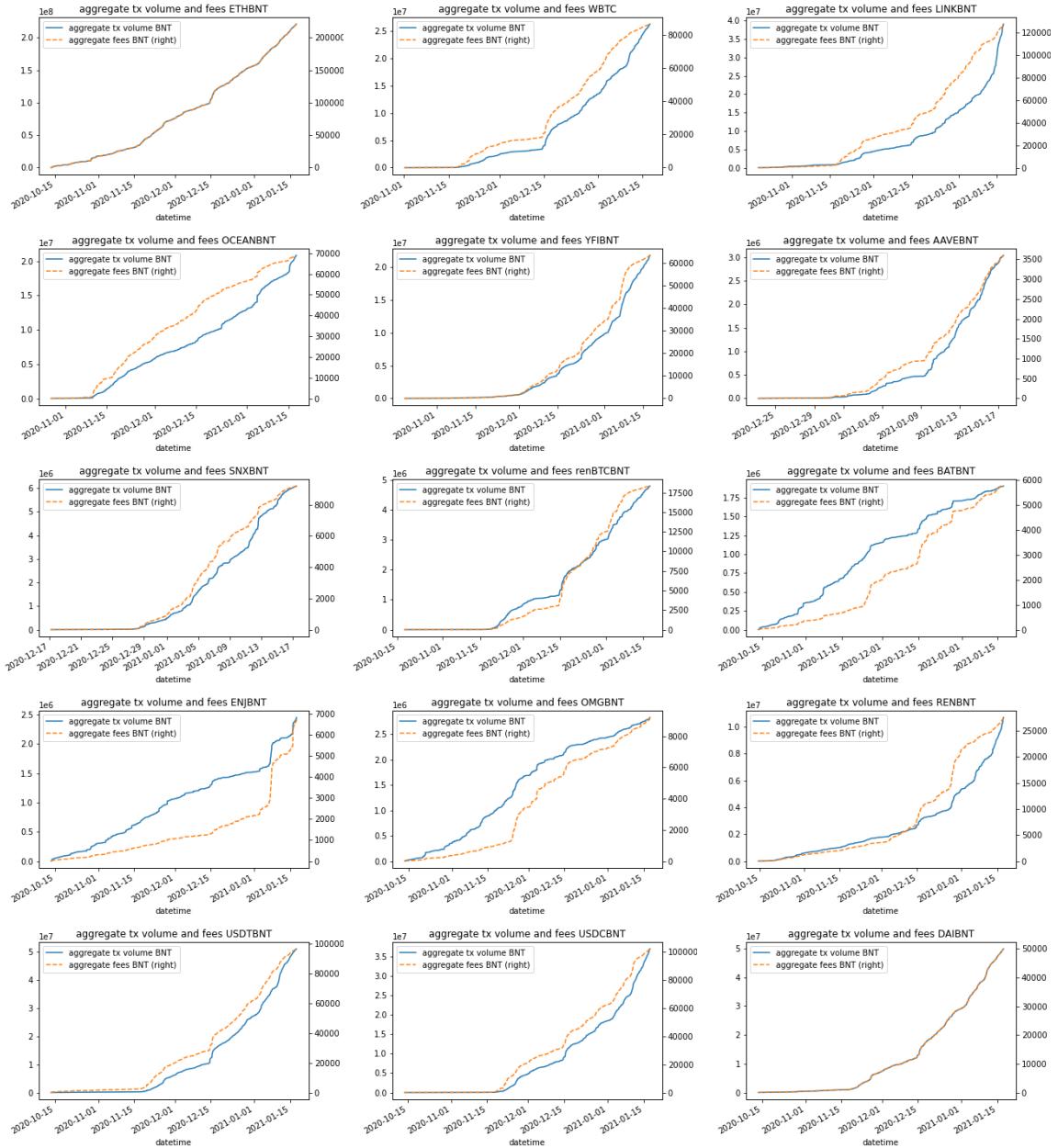


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Impermanent loss



Volume and fees



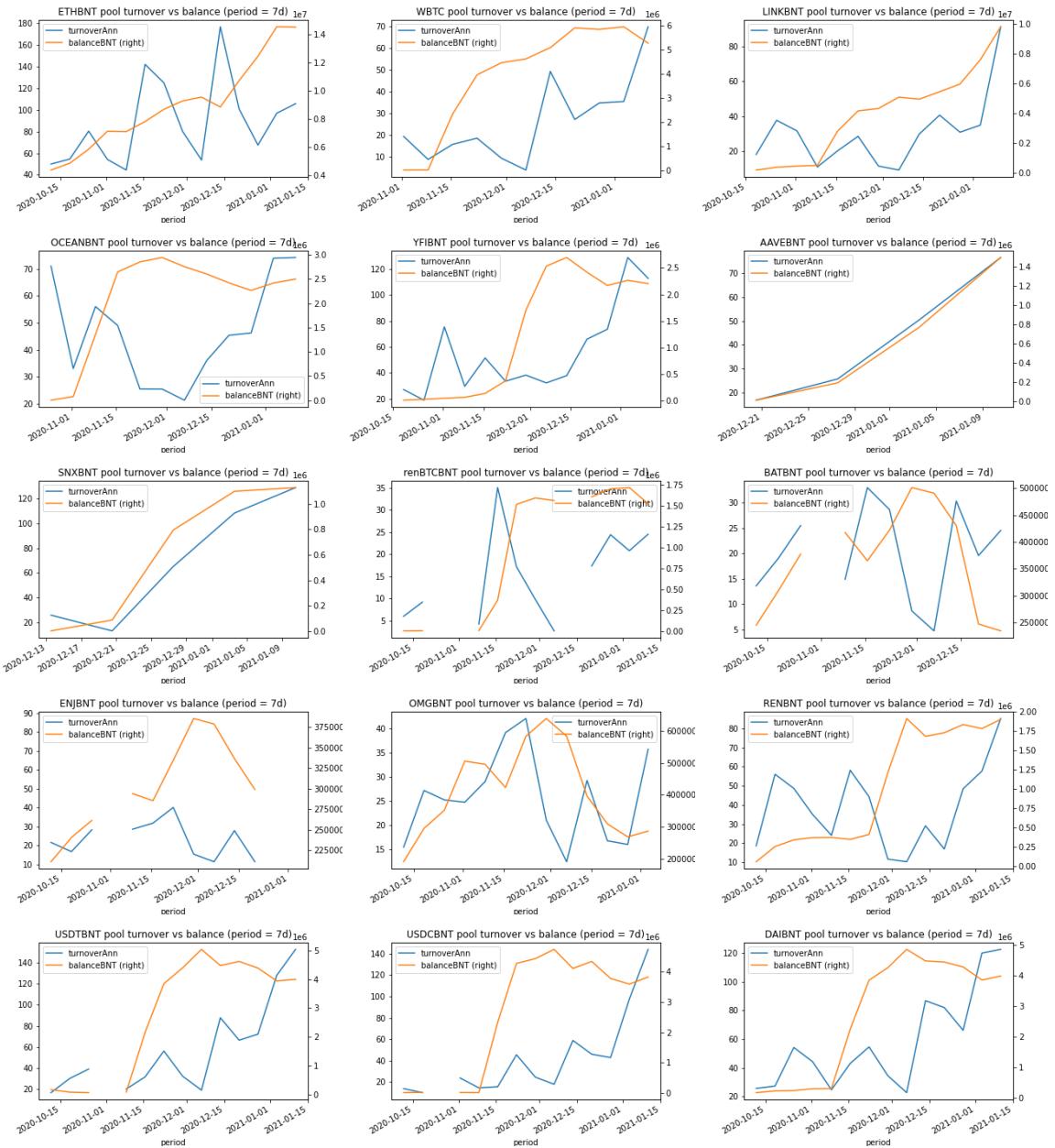
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APY vs pool balance



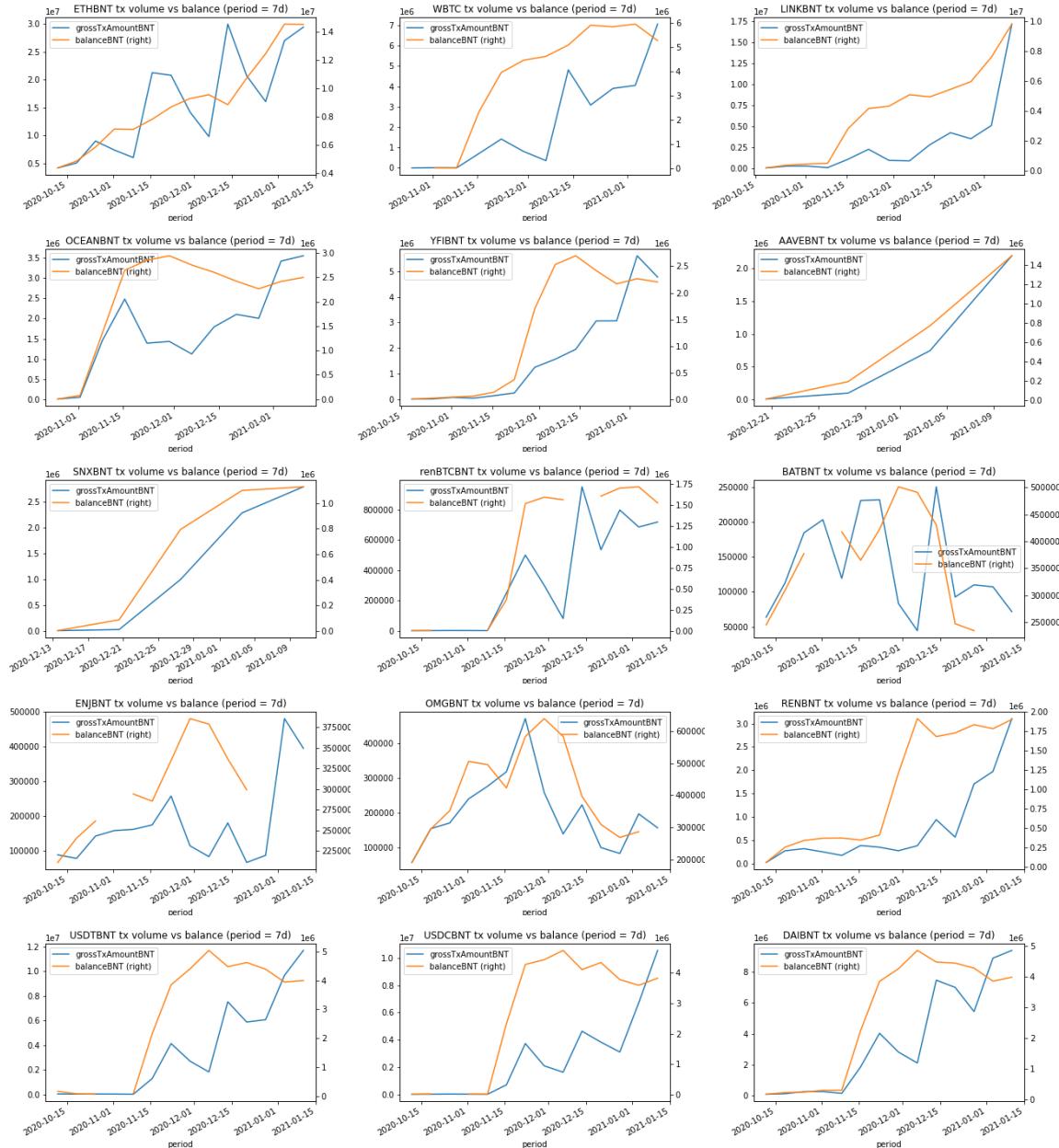
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Turnover vs pool balance



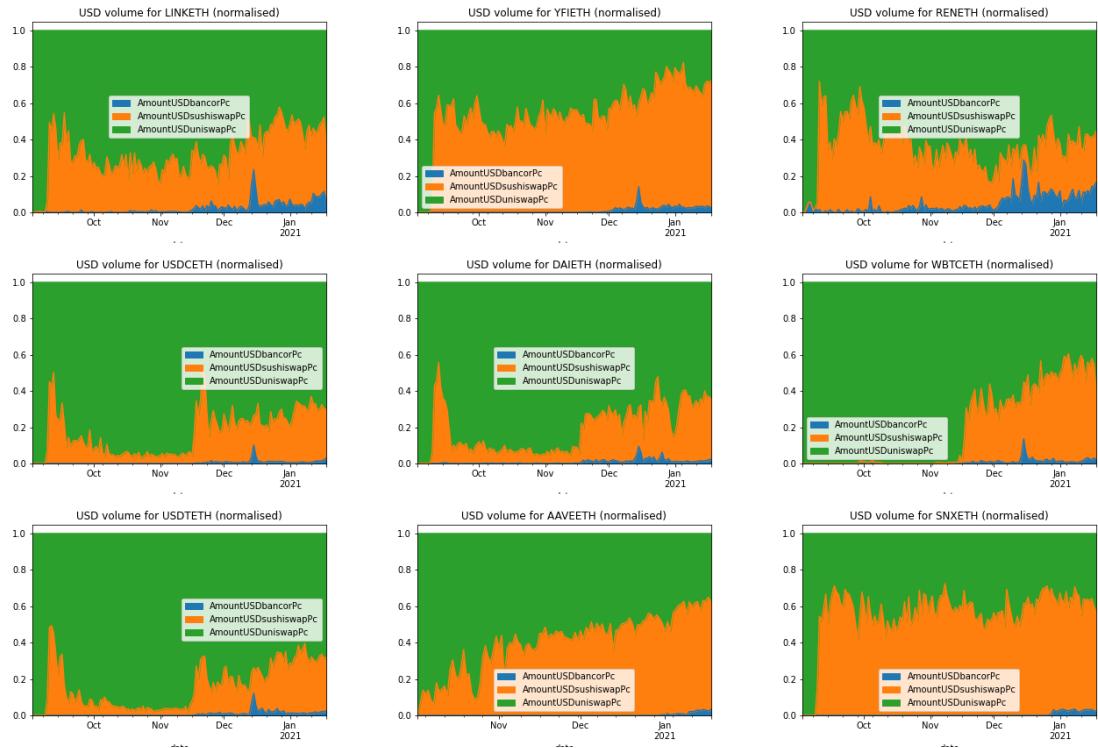
topaze•blue

Transaction volume vs pool balance



topaze•blue

Exchange comparison (transaction volume)



topaze•blue

Exchange comparison (transaction count)

