

BANCOR ANALYTICS REPORT

17-Jan-2021 12:05:52 (block 11672588)

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Overview

Item	Value
Last Block	11672588 [17-Jan-2021 12:05:52] etherscan
First Block	11039642 [12-Oct-2020 08:19:07] etherscan
Period	632946 blocks [97 days, 3:46:45, 0.3y]
Block Time	13.3s / 15.4 days per 0.01e-7
Prices	1BNT=1.73USD 1ETH=702BNT 1BTC=20.41kBNT 1LINK=11.87BNT 1OCEAN=0.3095BNT
Number TX Gross	100.8k (378.5264456504064)
Number TX Net (multileg)	65.8k (247.1665963221932)
Total TX Volume Gross	BNT 497.0m (1867.3m pa)
Total TX Volume Net (multileg)	BNT 321.7m (1208.4m pa)
Total Fees	BNT 0.93m (3.5m pa)
Total IL	BNT 2.08m (4.0m pa scaled)
Effective Fees	0.19%
IL Coverage Ratio	0.45x (0.86x)
Number LQ	4752
Final Liquidity Contribution (halfpool)	BNT 48.6m
Final Balance (halfpool)	BNT 53.4m
Final Liquidity Contribution	BNT 97.2m
Final Balance	BNT 106.8m
TX/FLC Turnover	10.2x (38.4x pa)
IL/FLC Ratio	4.28% (16.06% pa)
Fees/FLC Ratio	1.90% (7.15% pa)
TX/FB Turnover	9.3x (35.0x pa)
IL/FB Ratio	3.89% (14.61% pa)
Fees/FB Ratio	1.73% (6.51% pa)
ignored pools	['BALBNT', 'BUSDBNT', 'COMPBNT', 'CROBNT', 'CRVBNT', 'GUSDBNT',

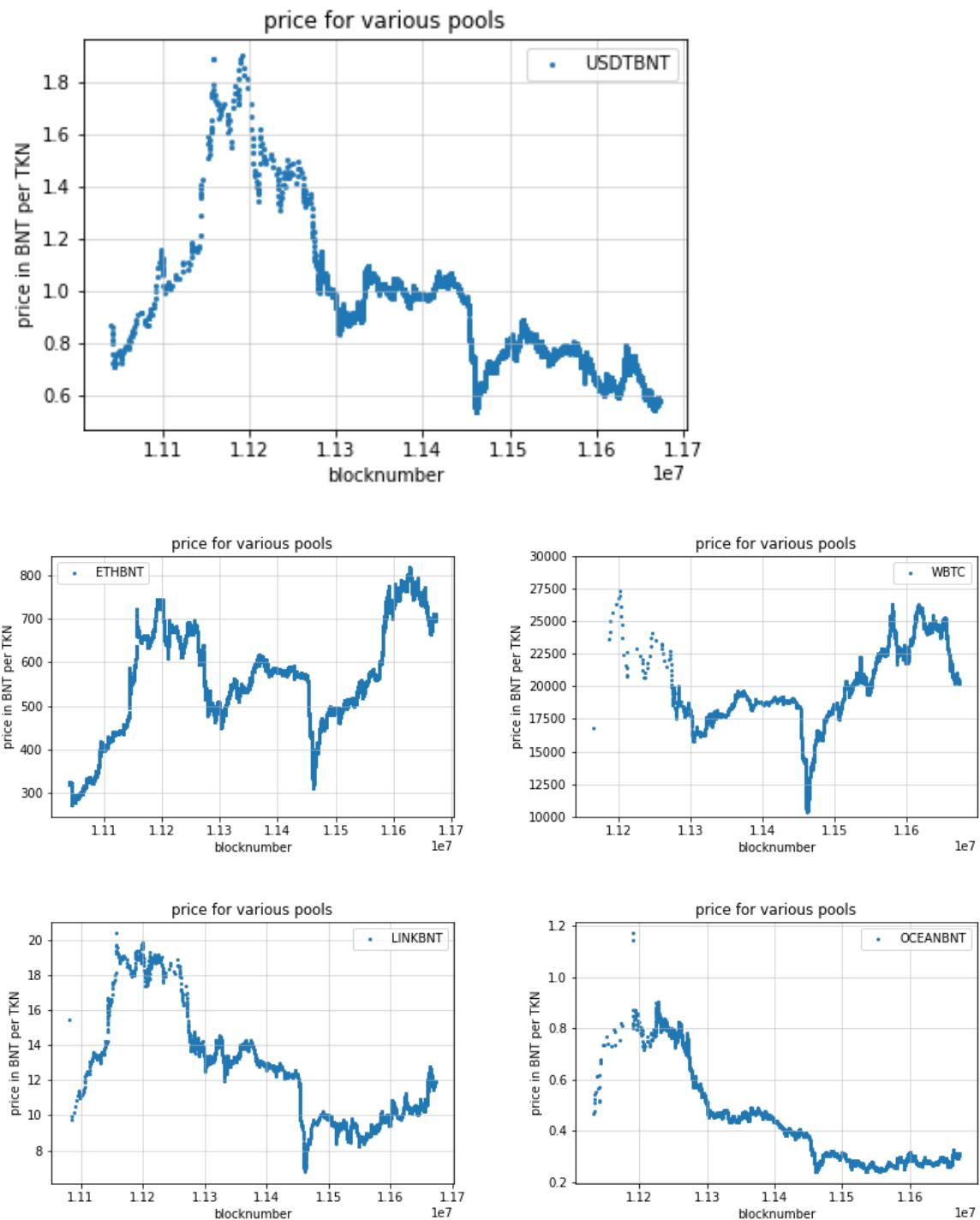
‘ZRXBNT’, ‘RARIBNT’, ‘sBTCBNT’, ‘sUSDBNT’, ‘SUSHIBNT’,
‘BNTSWRV’, ‘SXPBNT’, ‘TOMOEBNT’, ‘UNIBNT’, ‘UMABNT’, ‘QNTBNT’]

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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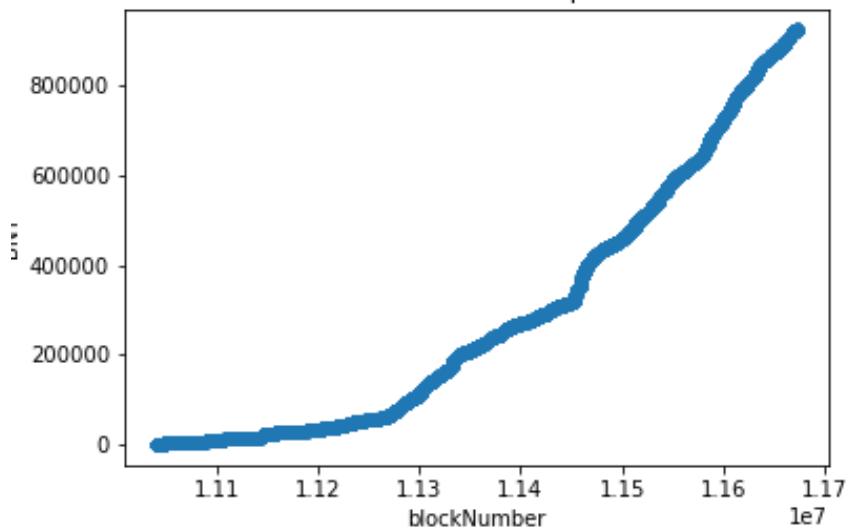
Price



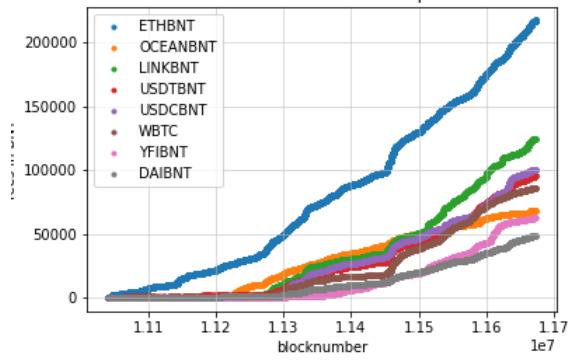
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Fees and liquidity

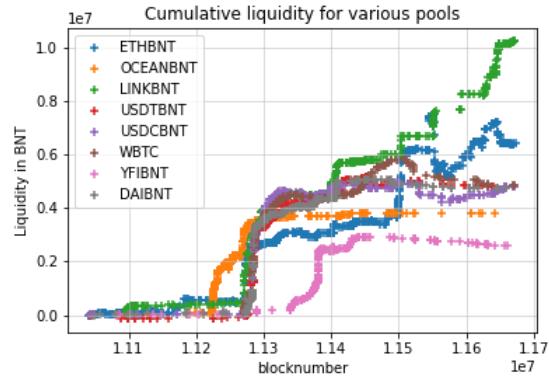
Cumulative fees (all pools)



cumulative fees for various pools

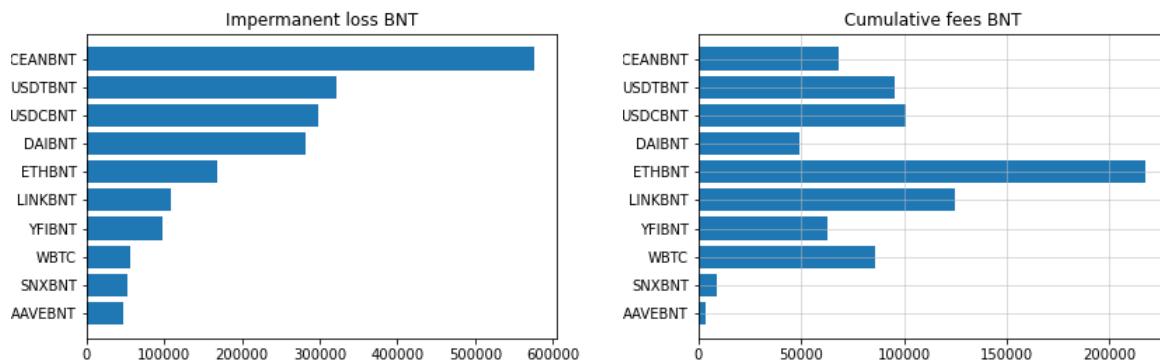
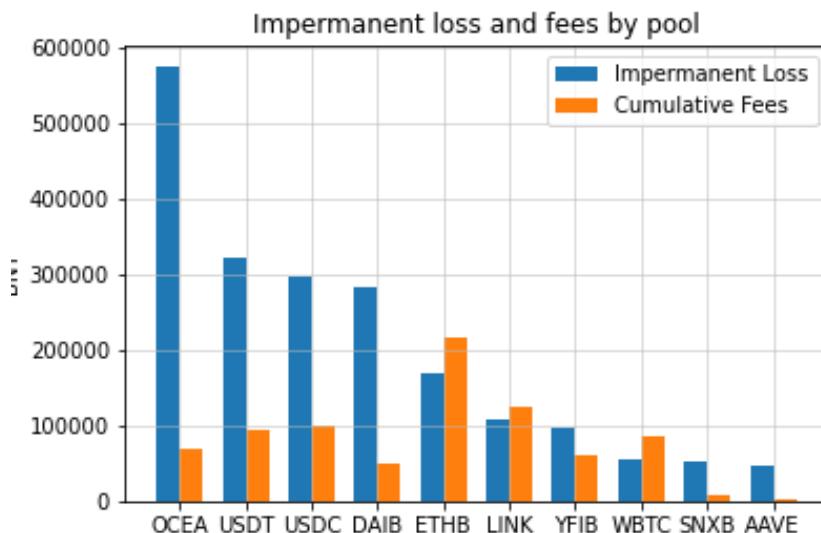


Cumulative liquidity for various pools



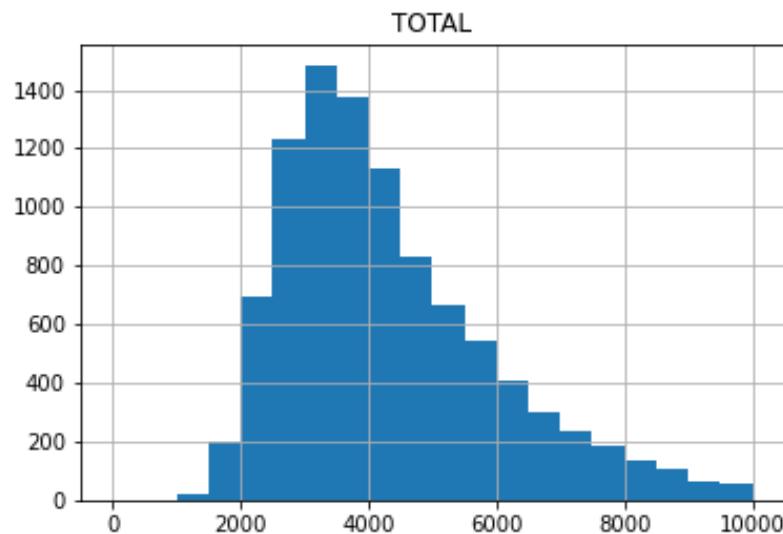
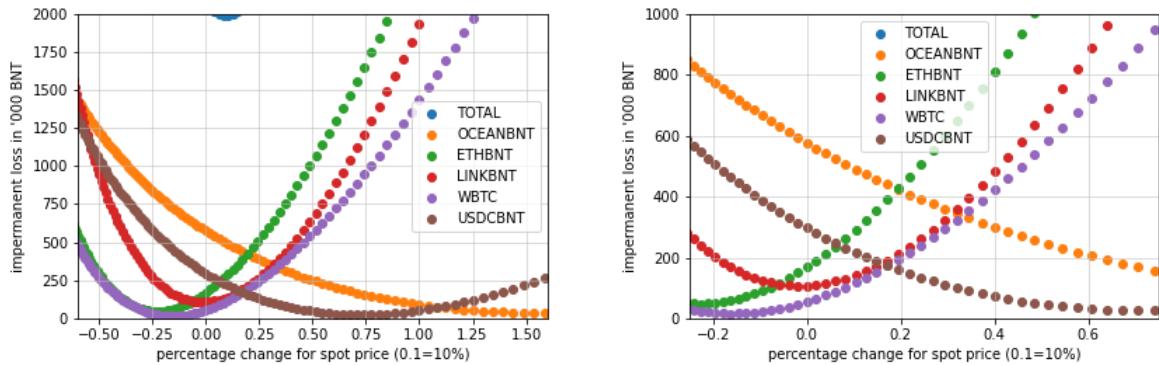
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Impermanent loss and fees



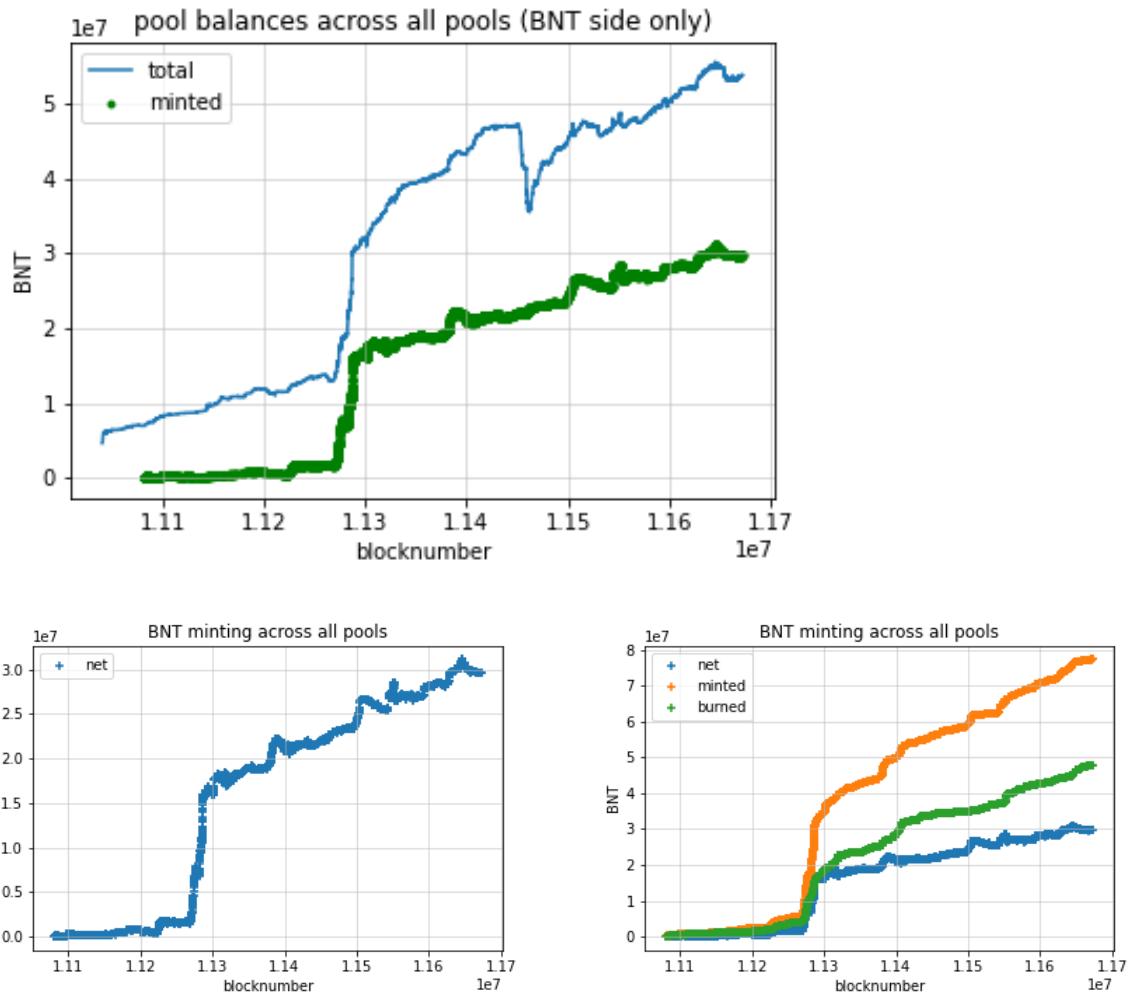
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Sensitivities and risk



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Minting



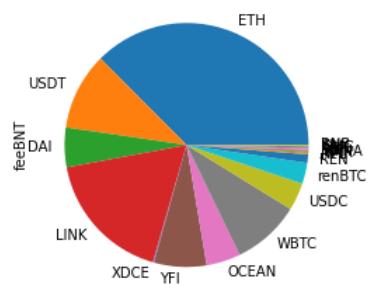
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Transactions

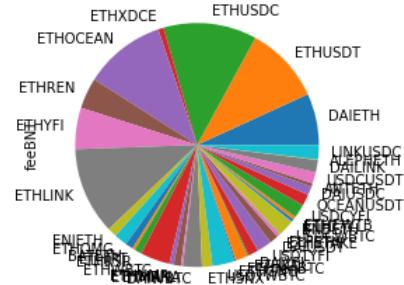
transactions fees BNT (100% = 0.89mBNT)



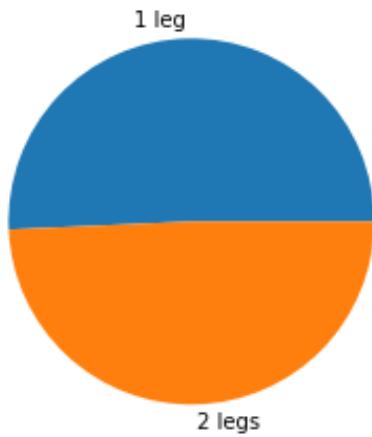
fees of 1-leg transactions (100% = 0.25mBNT)



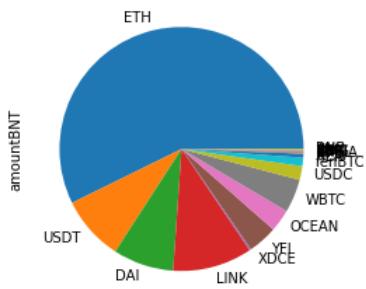
fees of 2-leg transactions (100% = 0.63mBNT)



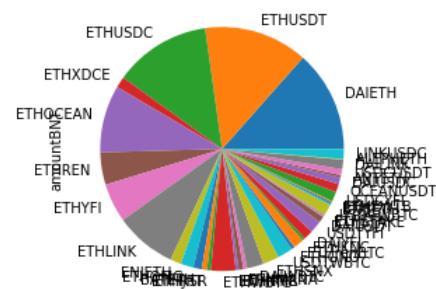
gross transaction amount (100% = 321.7mBNT)

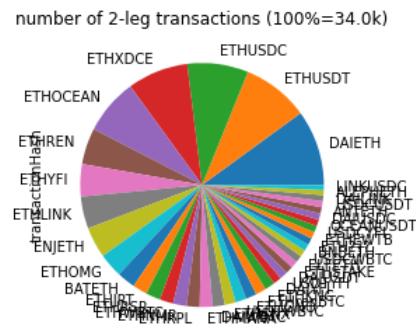
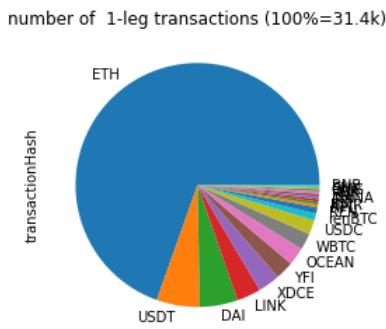
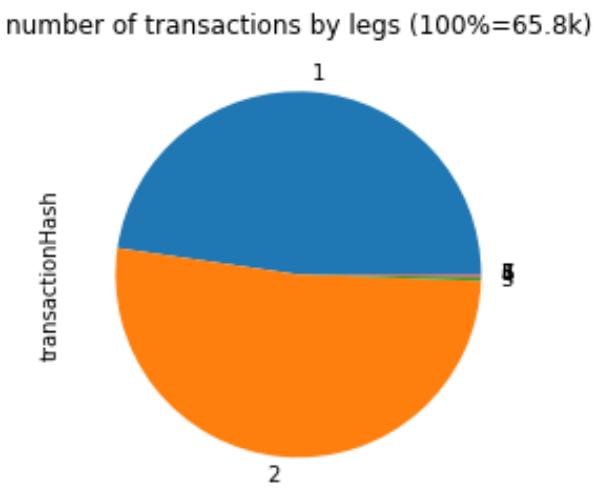


gross BNT amount of 1-leg transactions (100% = 163.1mBNT)



gross BNT amount of 2-leg transactions (100% = 309.5mBNT)





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Pool profiles

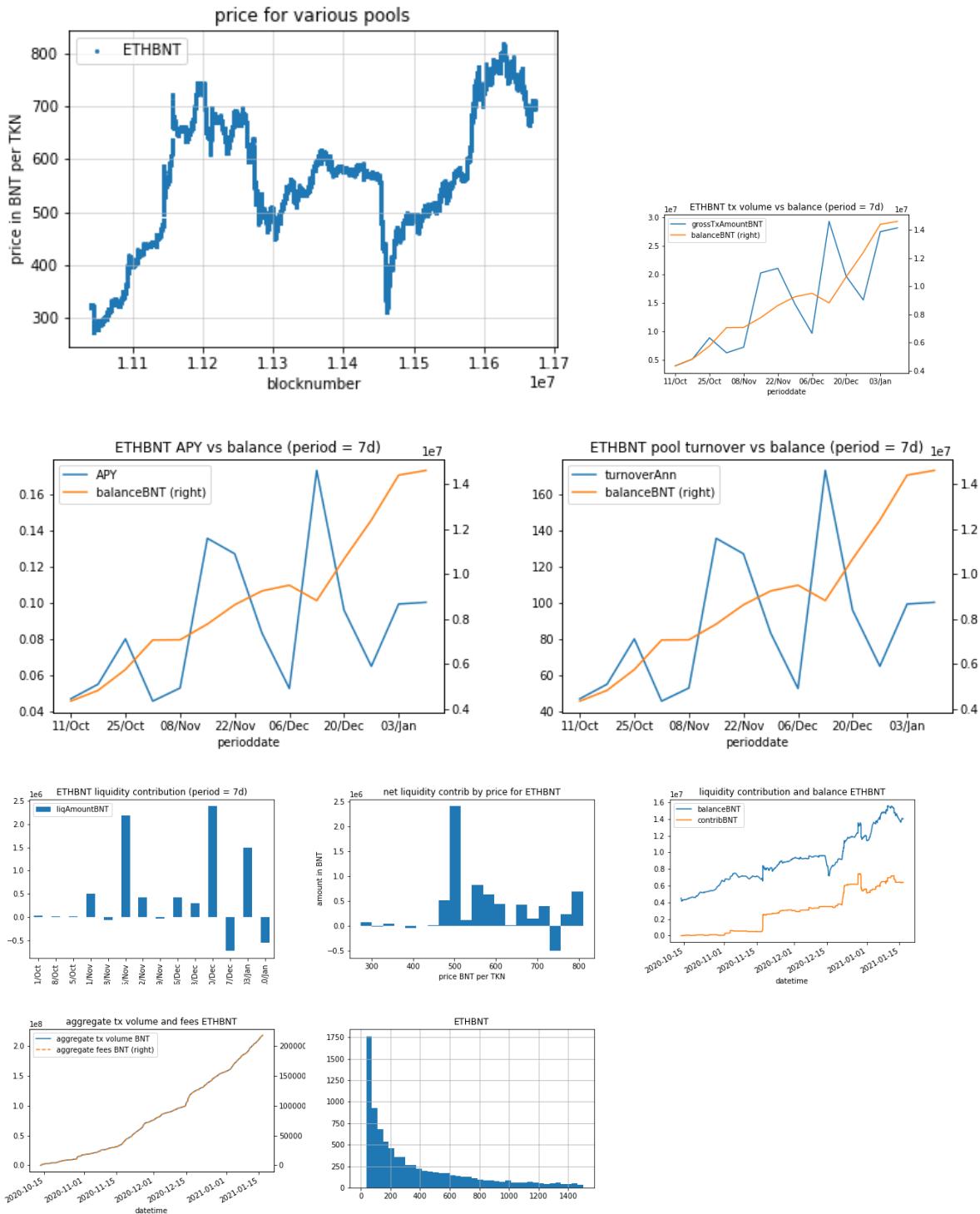
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ETHBNT

Pool	ETHBNT
Number TX	48196
Total TX Voliume	217.1 mBNT
Total Fees	217.4 kBNT
Total IL	168.5 kBNT
Effective Fees	0.10 %
IL Coverage Ratio	1.29 x
Number LQ	819
Final Liquidity Contribution (halfpool)	6.4 mBNT
Final Balance (halfpool)	14.0 mBNT
Final Liquidity Contribution (pool)	12.8 mBNT
Final Balance (pool)	28.0 mBNT
TX/FLC Turnover	33.9 x
IL/FLC Ratio	2.63 %
Fees/FLC Ratio	3.39 %
TX/FB Turnover	15.5 x
IL/FB Ratio	1.20 %
Fees/FB Ratio	1.55 %

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ETHBNT



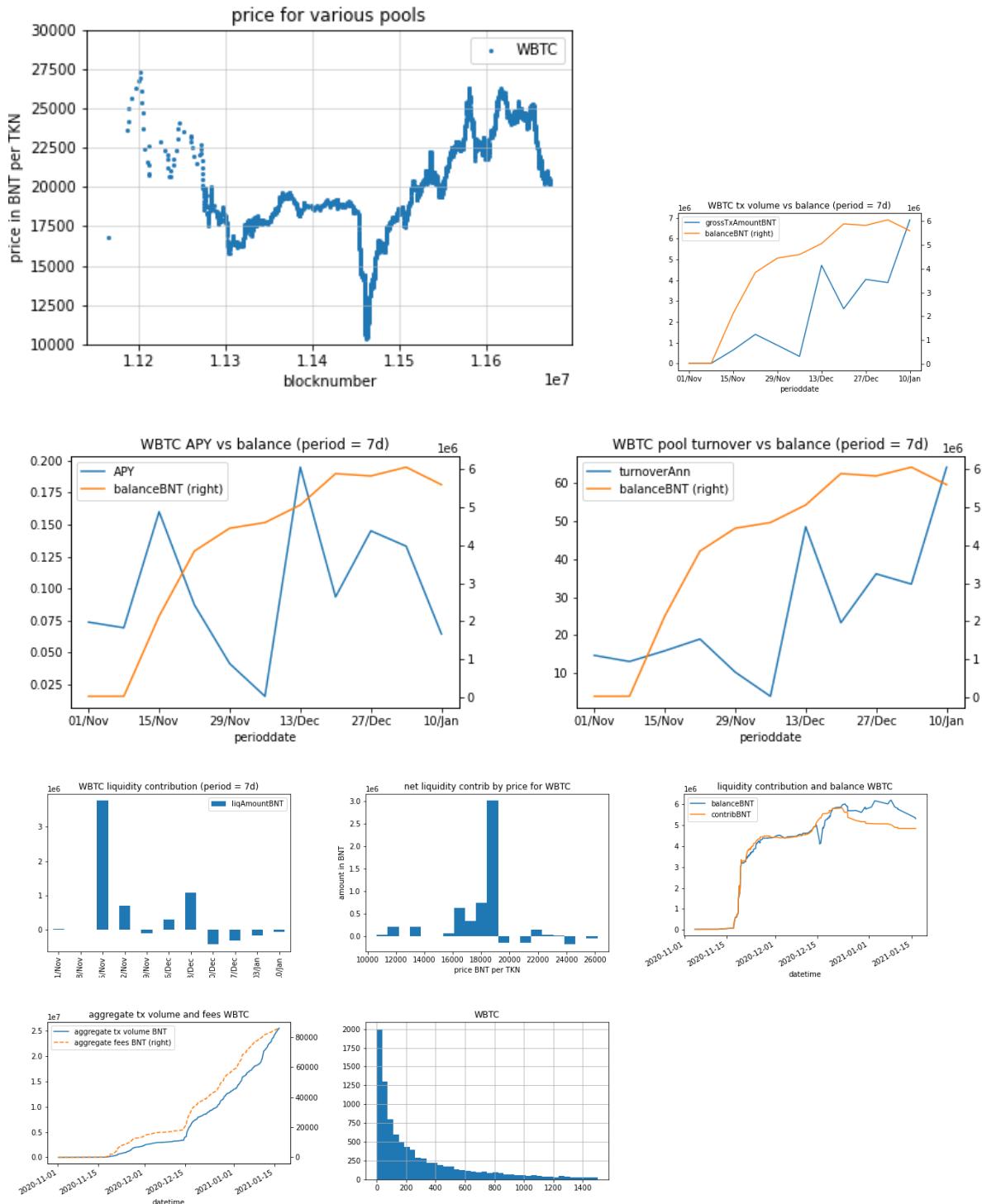
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WBTC

Pool	WBTC
Number TX	2885
Total TX Voliume	25.5 mBNT
Total Fees	86.0 kBNT
Total IL	55.4 kBNT
Effective Fees	0.34 %
IL Coverage Ratio	1.55 x
Number LQ	247
Final Liquidity Contribution (halfpool)	4.8 mBNT
Final Balance (halfpool)	5.3 mBNT
Final Liquidity Contribution (pool)	9.7 mBNT
Final Balance (pool)	10.6 mBNT
TX/FLC Turnover	5.3 x
IL/FLC Ratio	1.14 %
Fees/FLC Ratio	1.78 %
TX/FB Turnover	4.8 x
IL/FB Ratio	1.04 %
Fees/FB Ratio	1.62 %

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WBTC



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LINKBNT

Pool	LINKBNT
Number TX	3175
Total TX Voliume	35.9 mBNT
Total Fees	124.6 kBNT
Total IL	108.0 kBNT
Effective Fees	0.35 %
IL Coverage Ratio	1.15 x
Number LQ	698
Final Liquidity Contribution (halfpool)	10.2 mBNT
Final Balance (halfpool)	10.3 mBNT
Final Liquidity Contribution (pool)	20.5 mBNT
Final Balance (pool)	20.5 mBNT
TX/FLC Turnover	3.5 x
IL/FLC Ratio	1.06 %
Fees/FLC Ratio	1.22 %
TX/FB Turnover	3.5 x
IL/FB Ratio	1.05 %
Fees/FB Ratio	1.21 %

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LINKBNT



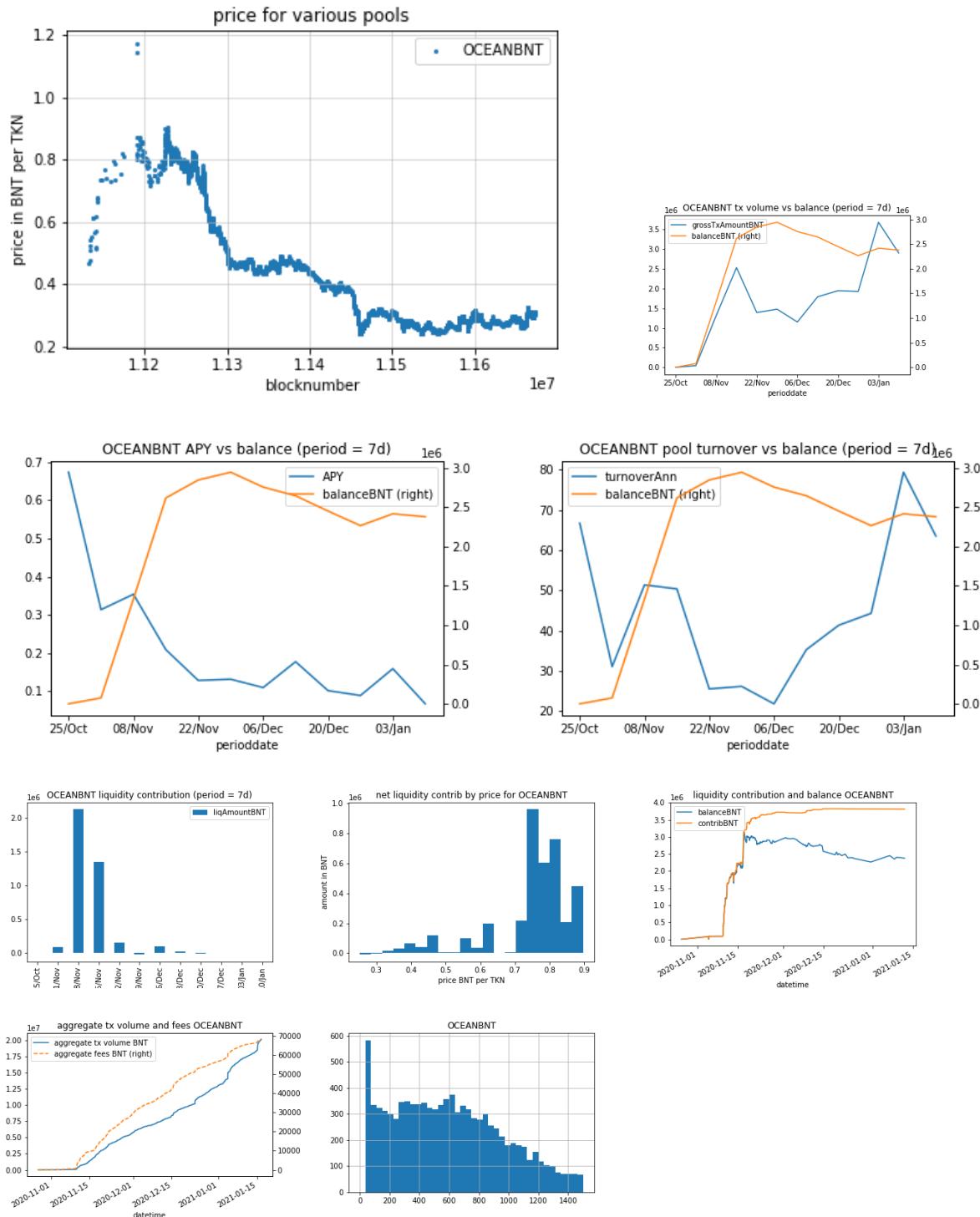
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OCEANBNT

Pool	OCEANBNT
Number TX	3481
Total TX Voliume	20.1 mBNT
Total Fees	68.3 kBNT
Total IL	575.8 kBNT
Effective Fees	0.34 %
IL Coverage Ratio	0.12 x
Number LQ	604
Final Liquidity Contribution (halfpool)	3.8 mBNT
Final Balance (halfpool)	2.4 mBNT
Final Liquidity Contribution (pool)	7.6 mBNT
Final Balance (pool)	4.8 mBNT
TX/FLC Turnover	5.3 x
IL/FLC Ratio	15.10 %
Fees/FLC Ratio	1.79 %
TX/FB Turnover	8.5 x
IL/FB Ratio	24.23 %
Fees/FB Ratio	2.87 %

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OCEANBNT



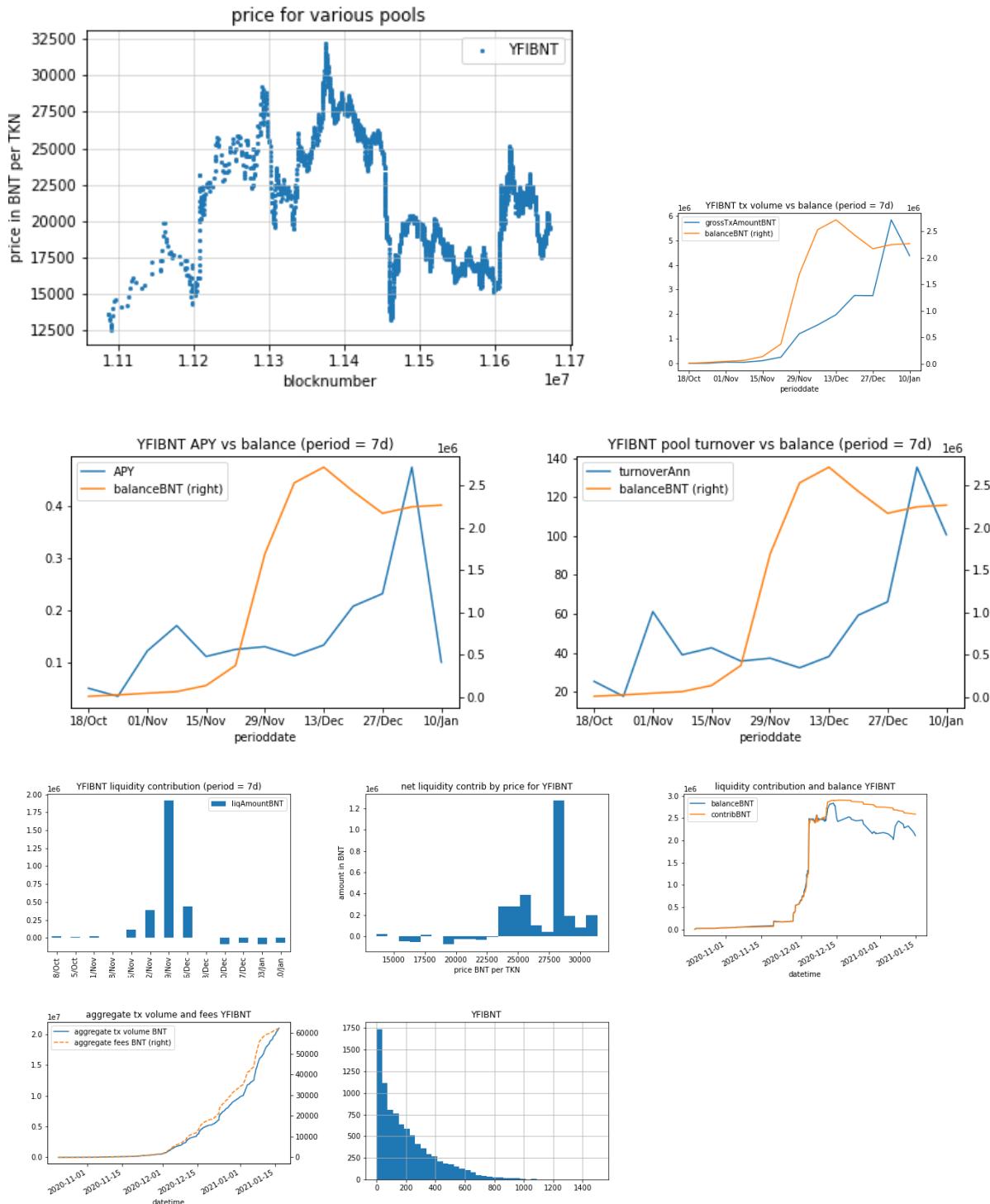
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YFIBNT

Pool	YFIBNT
Number TX	3255
Total TX Voliume	21.0 mBNT
Total Fees	62.4 kBNT
Total IL	97.3 kBNT
Effective Fees	0.30 %
IL Coverage Ratio	0.64 x
Number LQ	277
Final Liquidity Contribution (halfpool)	2.6 mBNT
Final Balance (halfpool)	2.1 mBNT
Final Liquidity Contribution (pool)	5.2 mBNT
Final Balance (pool)	4.2 mBNT
TX/FLC Turnover	8.1 x
IL/FLC Ratio	3.76 %
Fees/FLC Ratio	2.41 %
TX/FB Turnover	10.0 x
IL/FB Ratio	4.62 %
Fees/FB Ratio	2.97 %

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YFIBNT



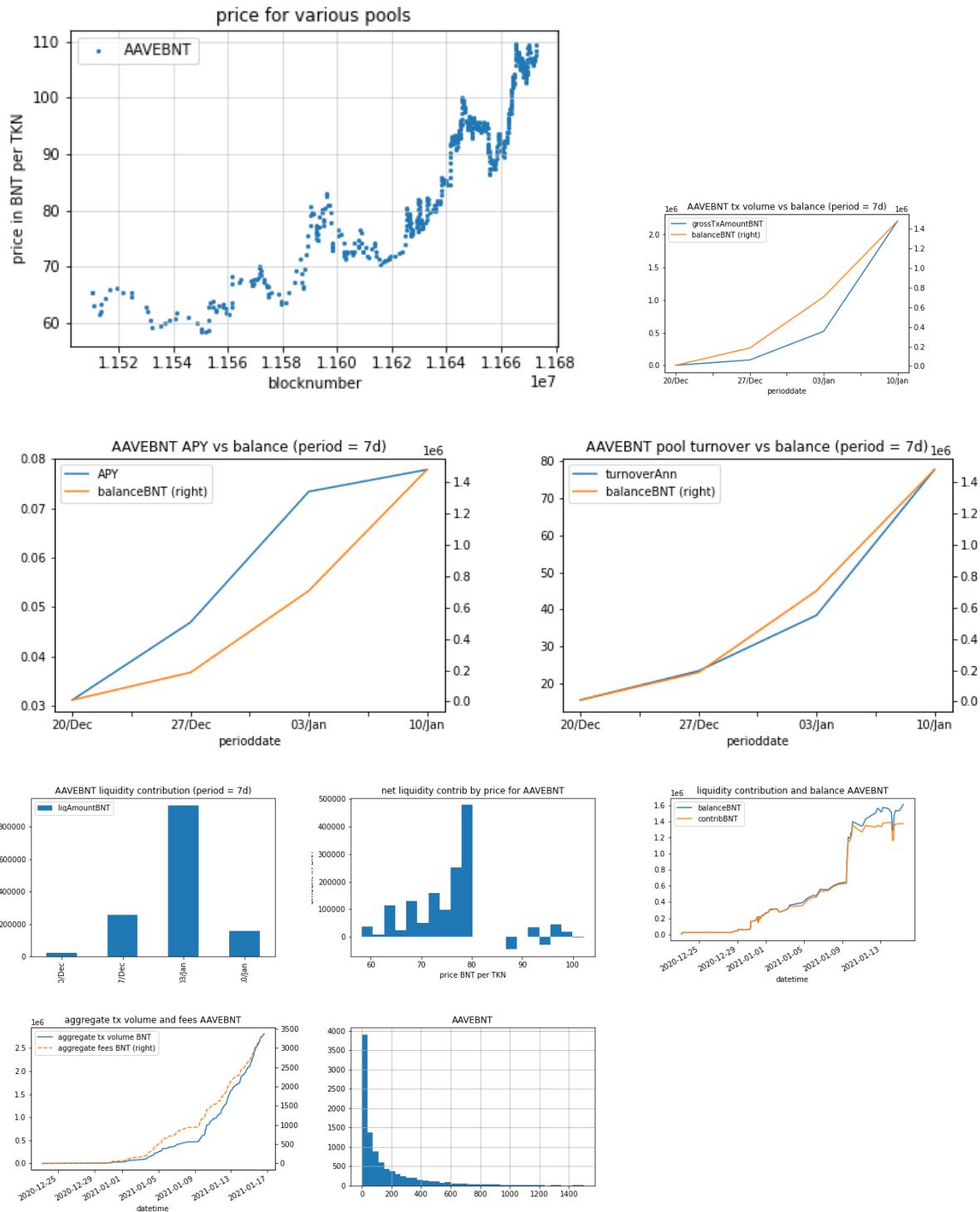
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AAVEBNT

Pool	AAVEBNT
Number TX	545
Total TX Voliume	2.8 mBNT
Total Fees	3.4 kBNT
Total IL	46.1 kBNT
Effective Fees	0.12 %
IL Coverage Ratio	0.07 x
Number LQ	108
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	2.1 x
IL/FLC Ratio	3.36 %
Fees/FLC Ratio	0.25 %
TX/FB Turnover	1.7 x
IL/FB Ratio	2.86 %
Fees/FB Ratio	0.21 %

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AAVEBNT



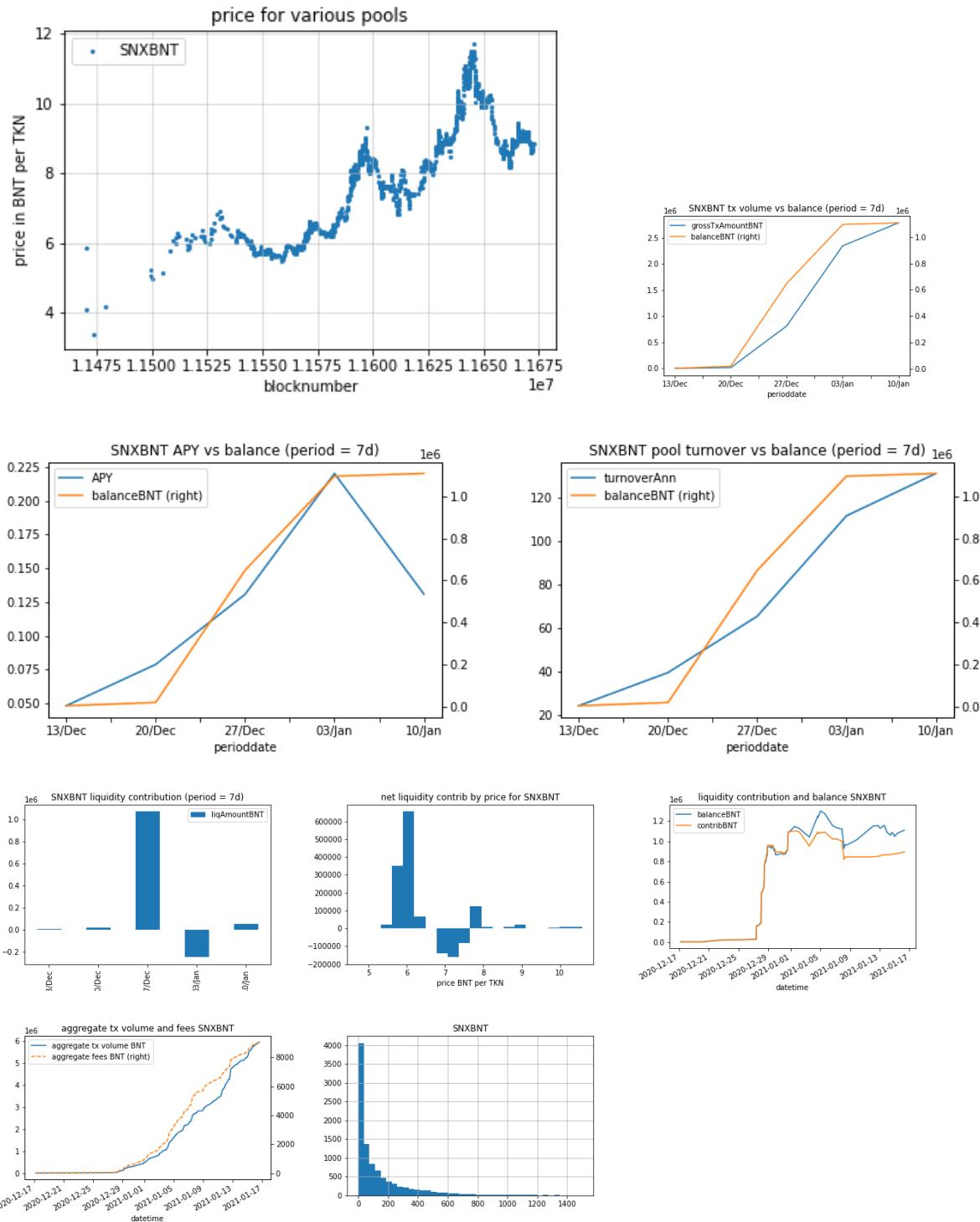
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SNXBNT

Pool	SNXBNT
Number TX	1103
Total TX Voliume	6.0 mBNT
Total Fees	9.1 kBNT
Total IL	51.8 kBNT
Effective Fees	0.15 %
IL Coverage Ratio	0.18 x
Number LQ	93
Final Liquidity Contribution (halfpool)	0.9 mBNT
Final Balance (halfpool)	0.9 mBNT
Final Liquidity Contribution (pool)	1.8 mBNT
Final Balance (pool)	1.9 mBNT
TX/FLC Turnover	6.6 x
IL/FLC Ratio	5.79 %
Fees/FLC Ratio	1.01 %
TX/FB Turnover	6.4 x
IL/FB Ratio	5.58 %
Fees/FB Ratio	0.98 %

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SNXBNT



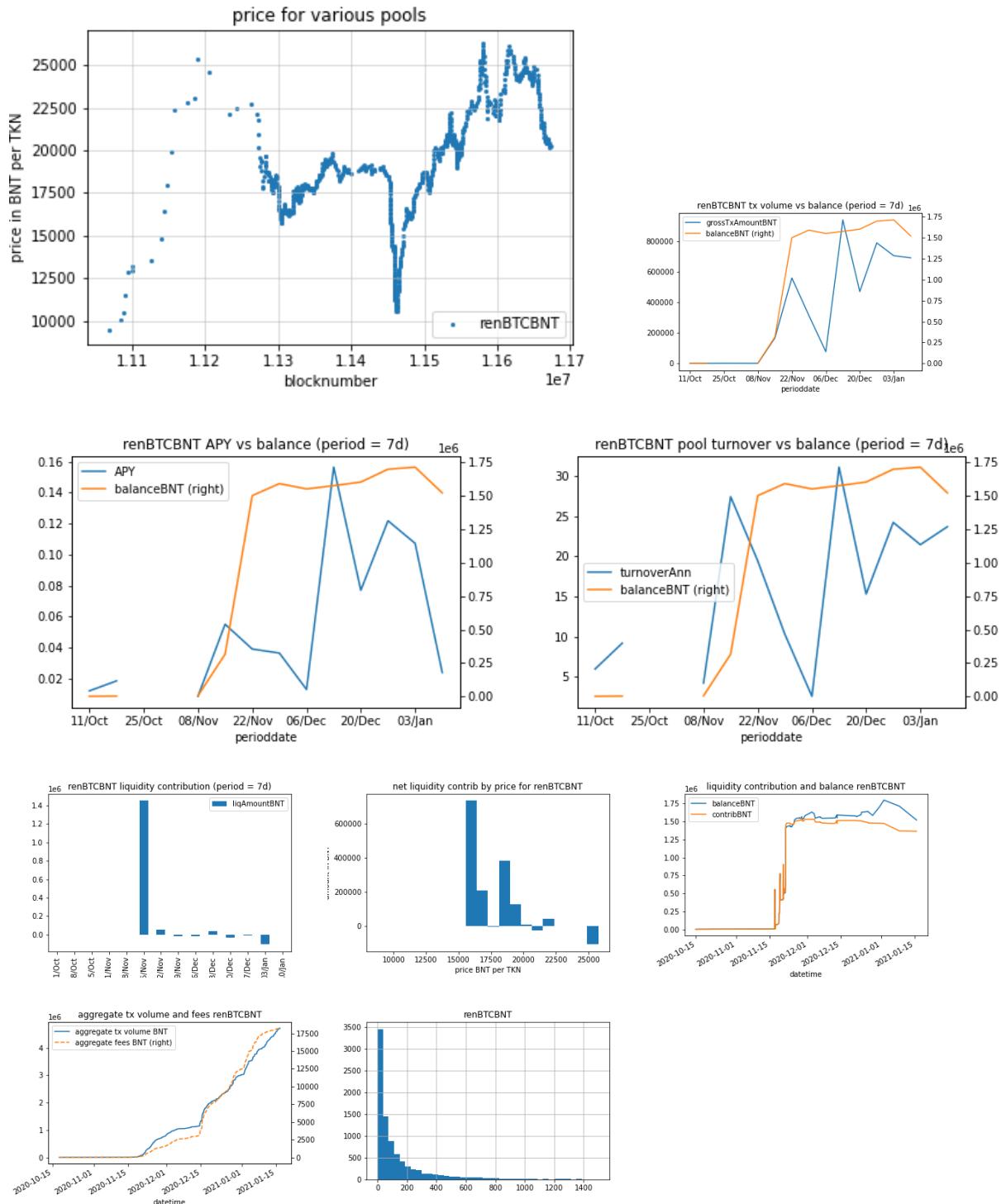
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renBTCBNT

Pool	renBTCBNT
Number TX	864
Total TX Voliume	4.7 mBNT
Total Fees	18.2 kBNT
Total IL	13.1 kBNT
Effective Fees	0.39 %
IL Coverage Ratio	1.39 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	3.1 x
IL/FB Ratio	0.86 %
Fees/FB Ratio	1.20 %

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renTCBNT



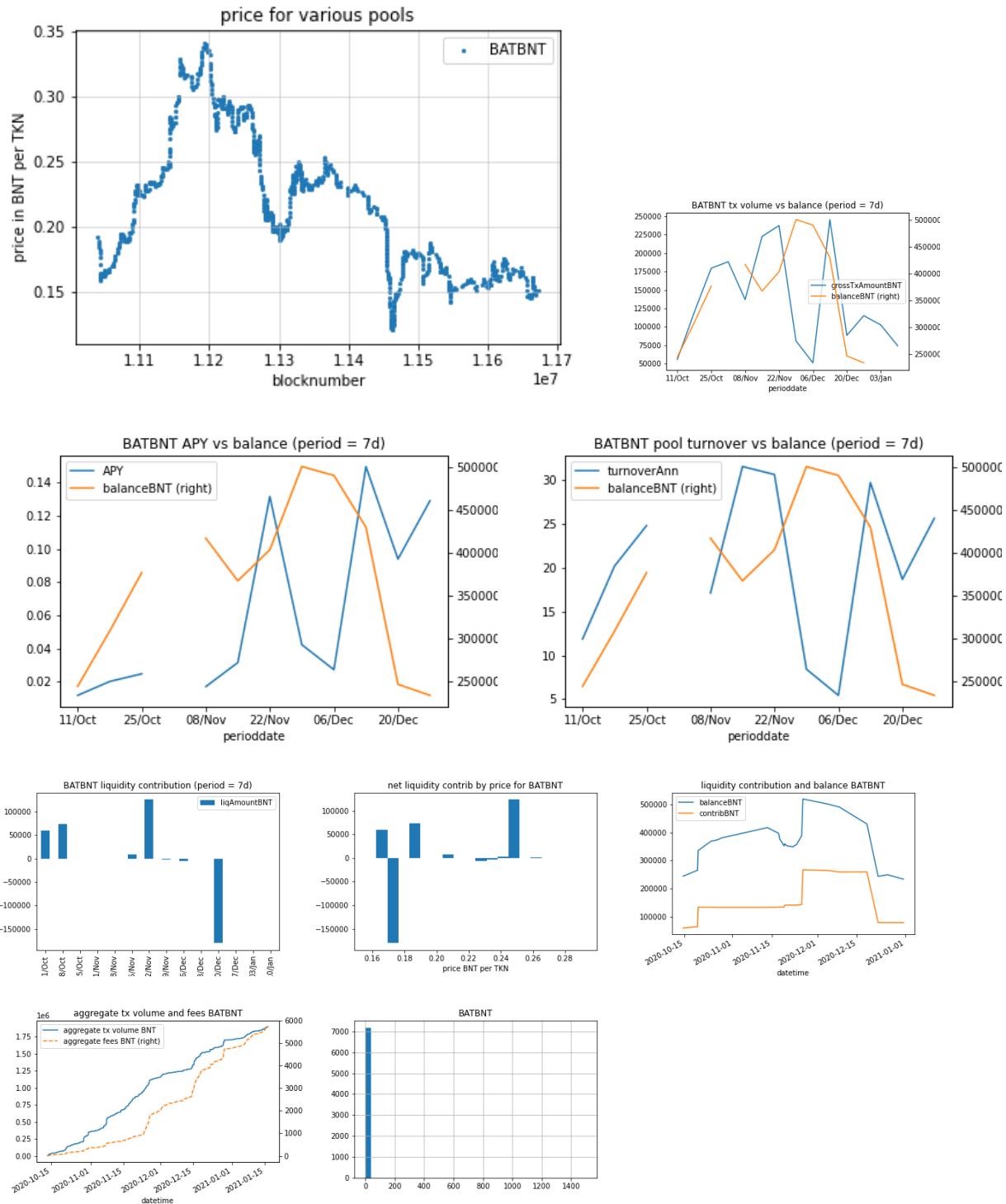
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BATBNT

Pool	BATBNT
Number TX	915
Total TX Voliume	1.9 mBNT
Total Fees	5.7 kBNT
Total IL	5.7 kBNT
Effective Fees	0.30 %
IL Coverage Ratio	1.00 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	23.9 x
IL/FLC Ratio	7.19 %
Fees/FLC Ratio	7.22 %
TX/FB Turnover	8.1 x
IL/FB Ratio	2.44 %
Fees/FB Ratio	2.45 %

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BATBNT



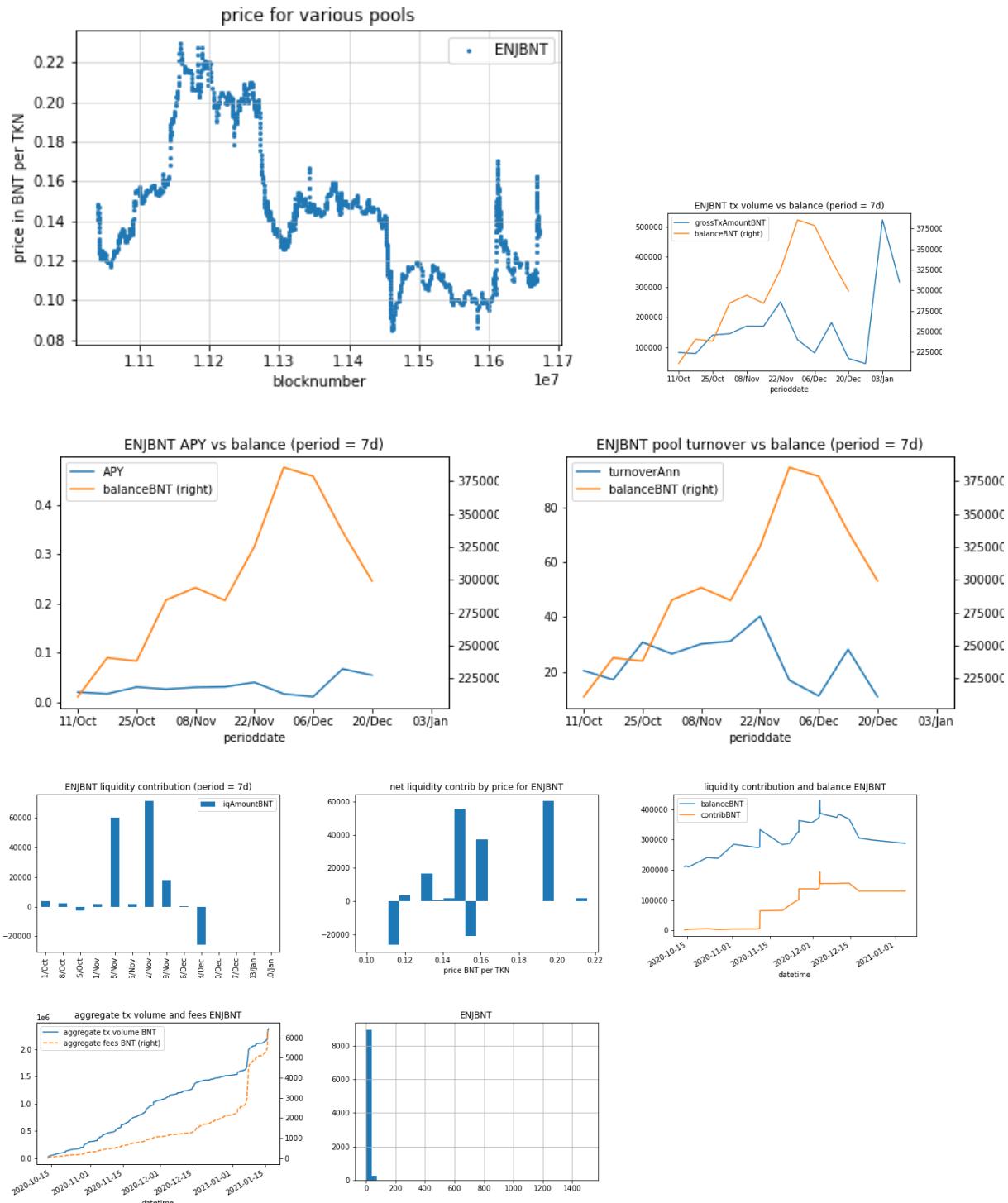
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ENJBNT

Pool	ENJBNT
Number TX	1434
Total TX Voliume	2.4 mBNT
Total Fees	6.4 kBNT
Total IL	8.1 kBNT
Effective Fees	0.27 %
IL Coverage Ratio	0.79 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	18.3 x
IL/FLC Ratio	6.25 %
Fees/FLC Ratio	4.96 %
TX/FB Turnover	8.3 x
IL/FB Ratio	2.82 %
Fees/FB Ratio	2.24 %

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ENJBNT



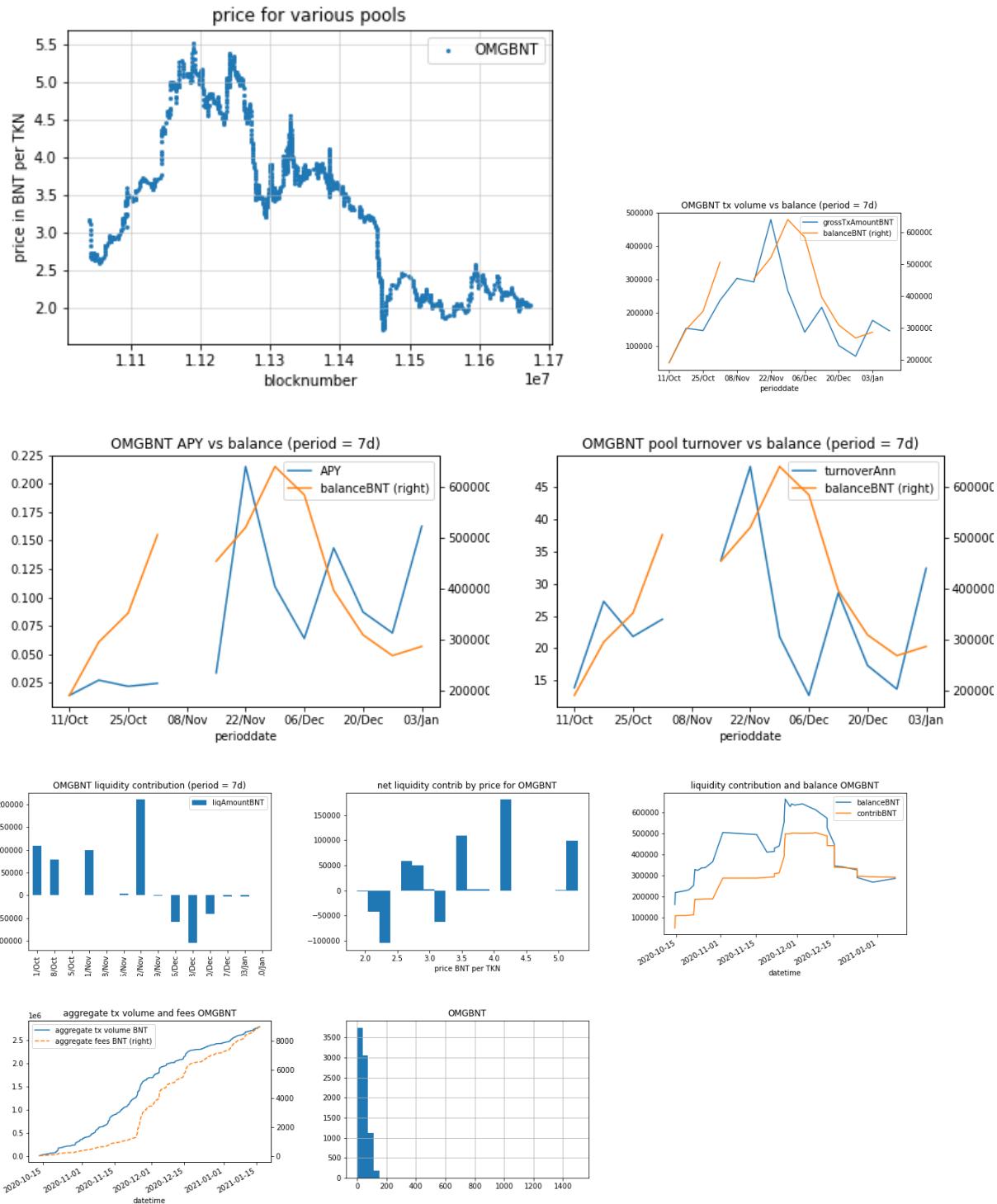
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OMGBNT

Pool	OMGBNT
Number TX	1142
Total TX Voliume	2.8 mBNT
Total Fees	9.0 kBNT
Total IL	31.8 kBNT
Effective Fees	0.32 %
IL Coverage Ratio	0.28 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	9.5 x
IL/FLC Ratio	10.87 %
Fees/FLC Ratio	3.07 %
TX/FB Turnover	9.7 x
IL/FB Ratio	11.08 %
Fees/FB Ratio	3.13 %

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OMGBNT



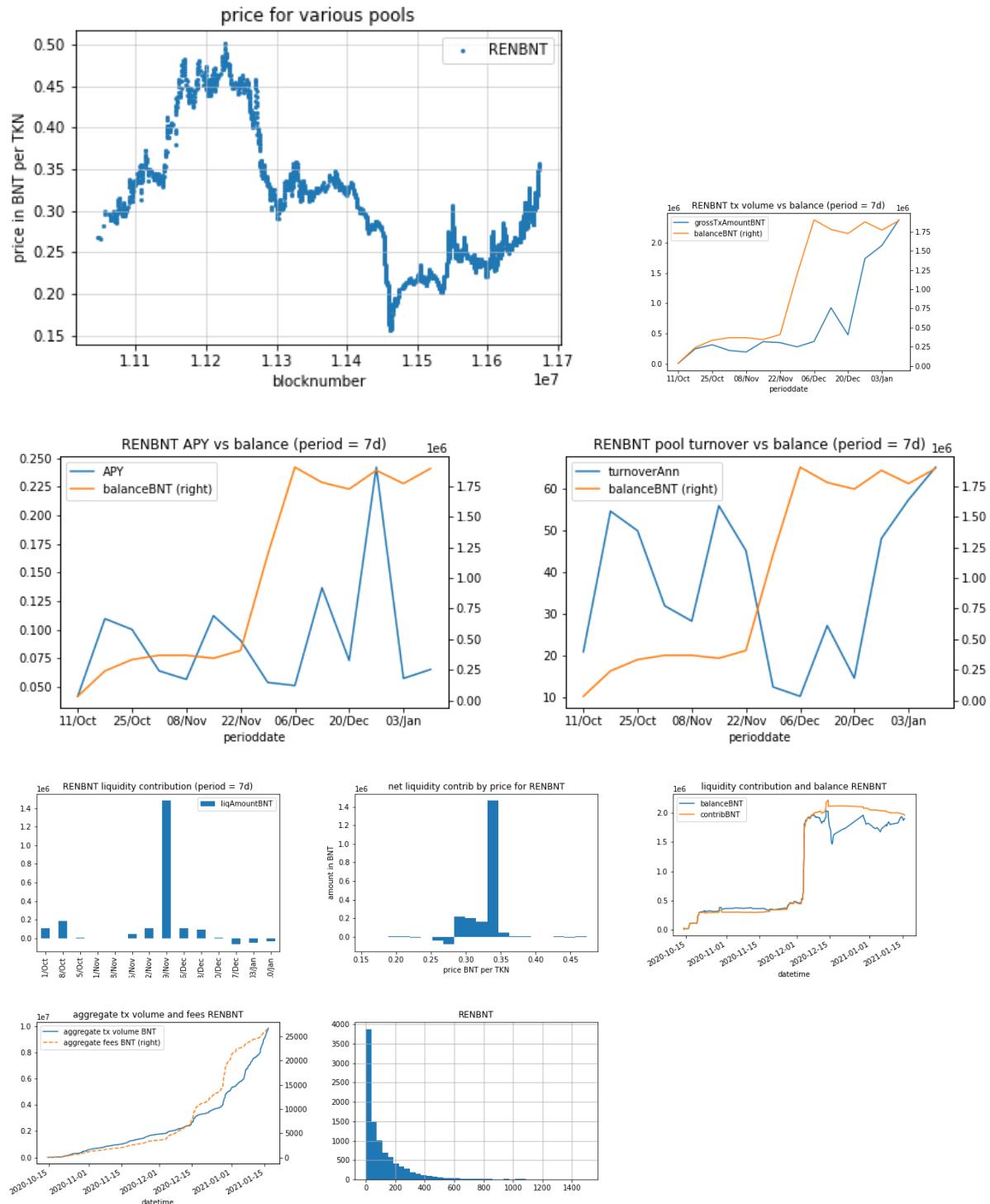
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RENBNT

Pool	RENBNT
Number TX	2309
Total TX Voliume	9.9 mBNT
Total Fees	26.7 kBNT
Total IL	2.6 kBNT
Effective Fees	0.27 %
IL Coverage Ratio	10.22 x
Number LQ	319
Final Liquidity Contribution (halfpool)	2.0 mBNT
Final Balance (halfpool)	1.9 mBNT
Final Liquidity Contribution (pool)	3.9 mBNT
Final Balance (pool)	3.8 mBNT
TX/FLC Turnover	5.0 x
IL/FLC Ratio	0.13 %
Fees/FLC Ratio	1.36 %
TX/FB Turnover	5.2 x
IL/FB Ratio	0.14 %
Fees/FB Ratio	1.40 %

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RENBNT



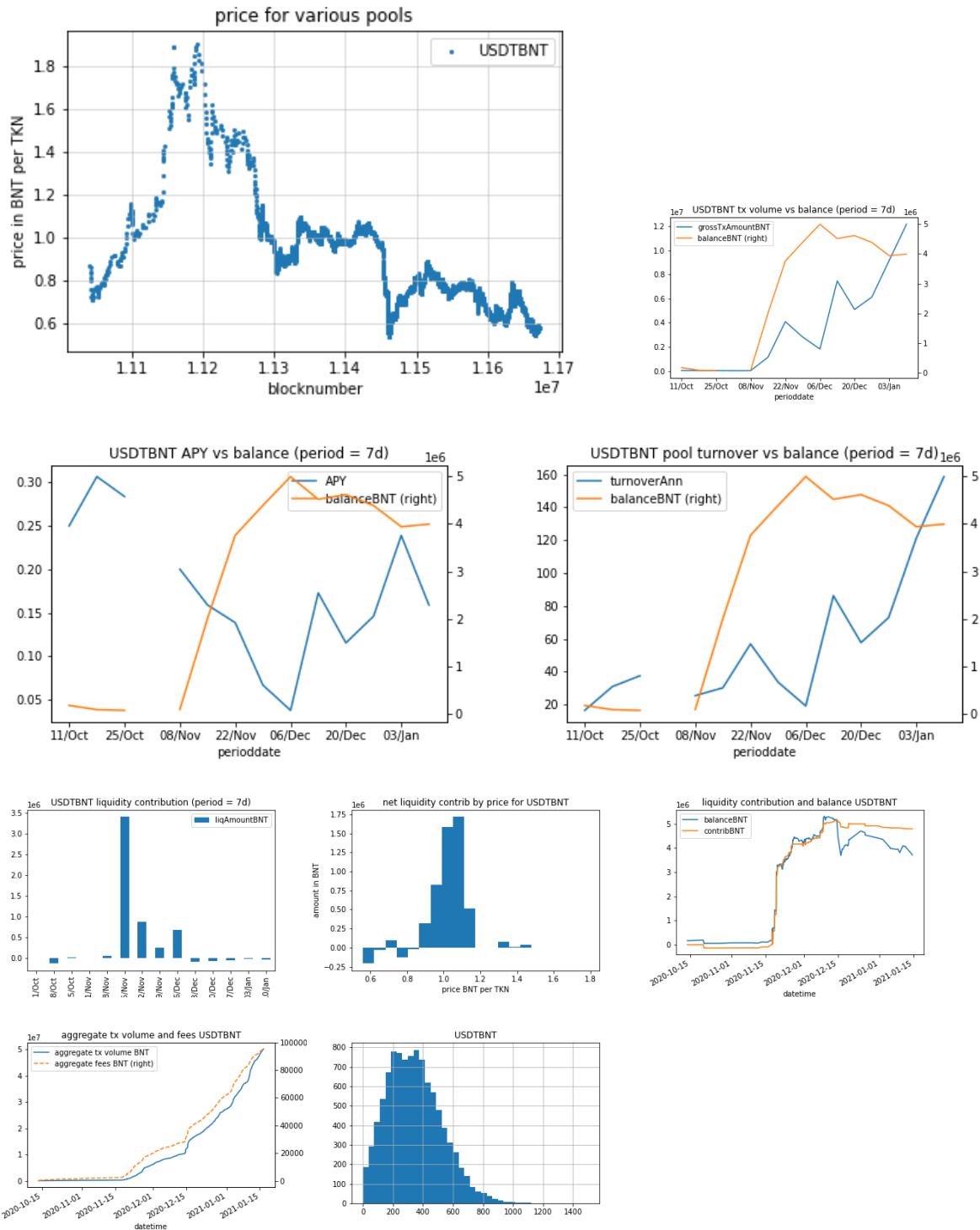
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USDTBNT

Pool	USDTBNT
Number TX	6811
Total TX Voliume	50.2 mBNT
Total Fees	95.4 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	10.5 x
IL/FLC Ratio	6.72 %
Fees/FLC Ratio	1.99 %
TX/FB Turnover	13.5 x
IL/FB Ratio	8.67 %
Fees/FB Ratio	2.57 %

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USDTBNT



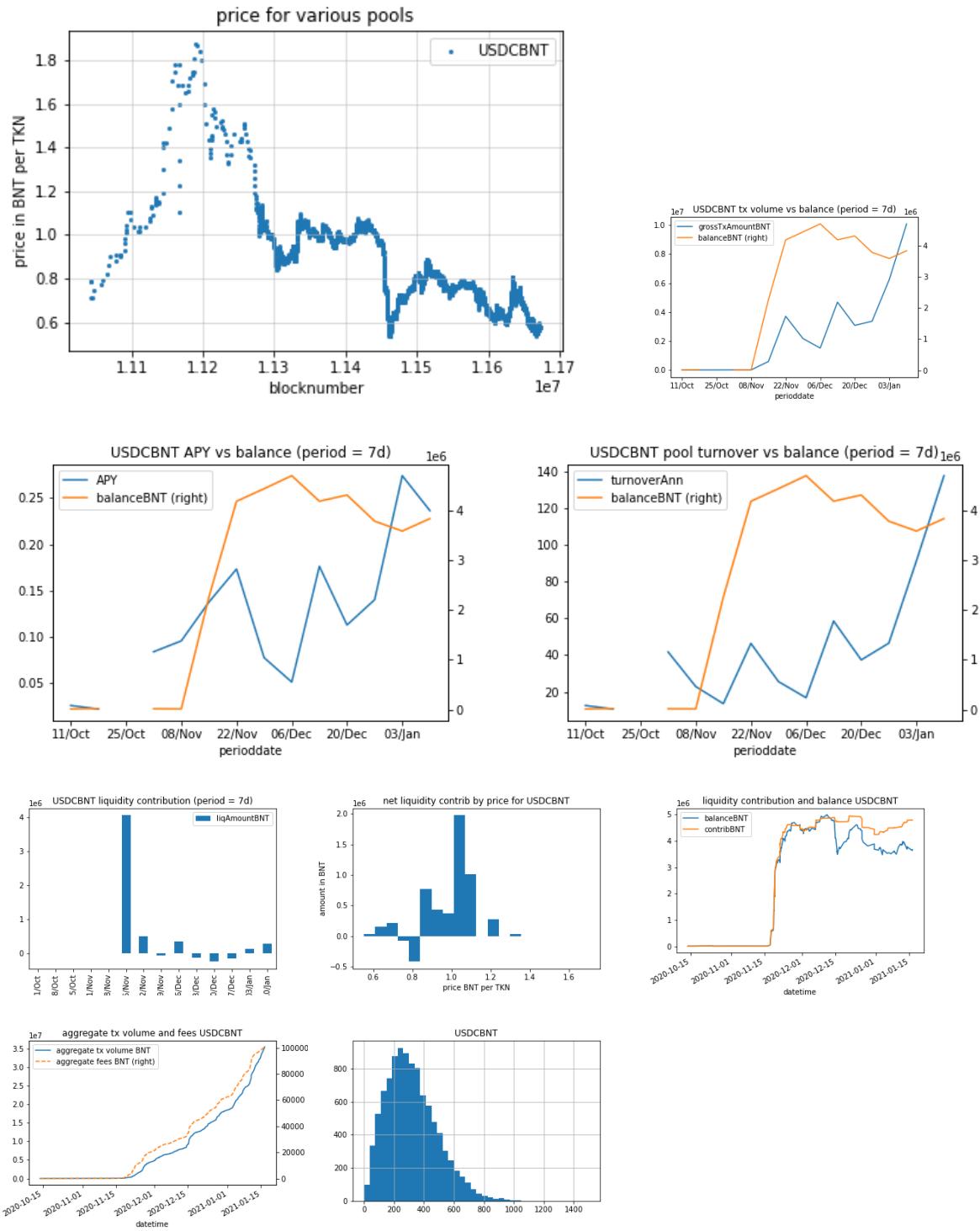
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USDCBNT

Pool	USDCBNT
Number TX	5024
Total TX Voliume	35.5 mBNT
Total Fees	100.7 kBNT
Total IL	297.4 kBNT
Effective Fees	0.28 %
IL Coverage Ratio	0.34 x
Number LQ	338
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	7.4 x
IL/FLC Ratio	6.21 %
Fees/FLC Ratio	2.10 %
TX/FB Turnover	9.2 x
IL/FB Ratio	7.67 %
Fees/FB Ratio	2.60 %

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USDCBNT



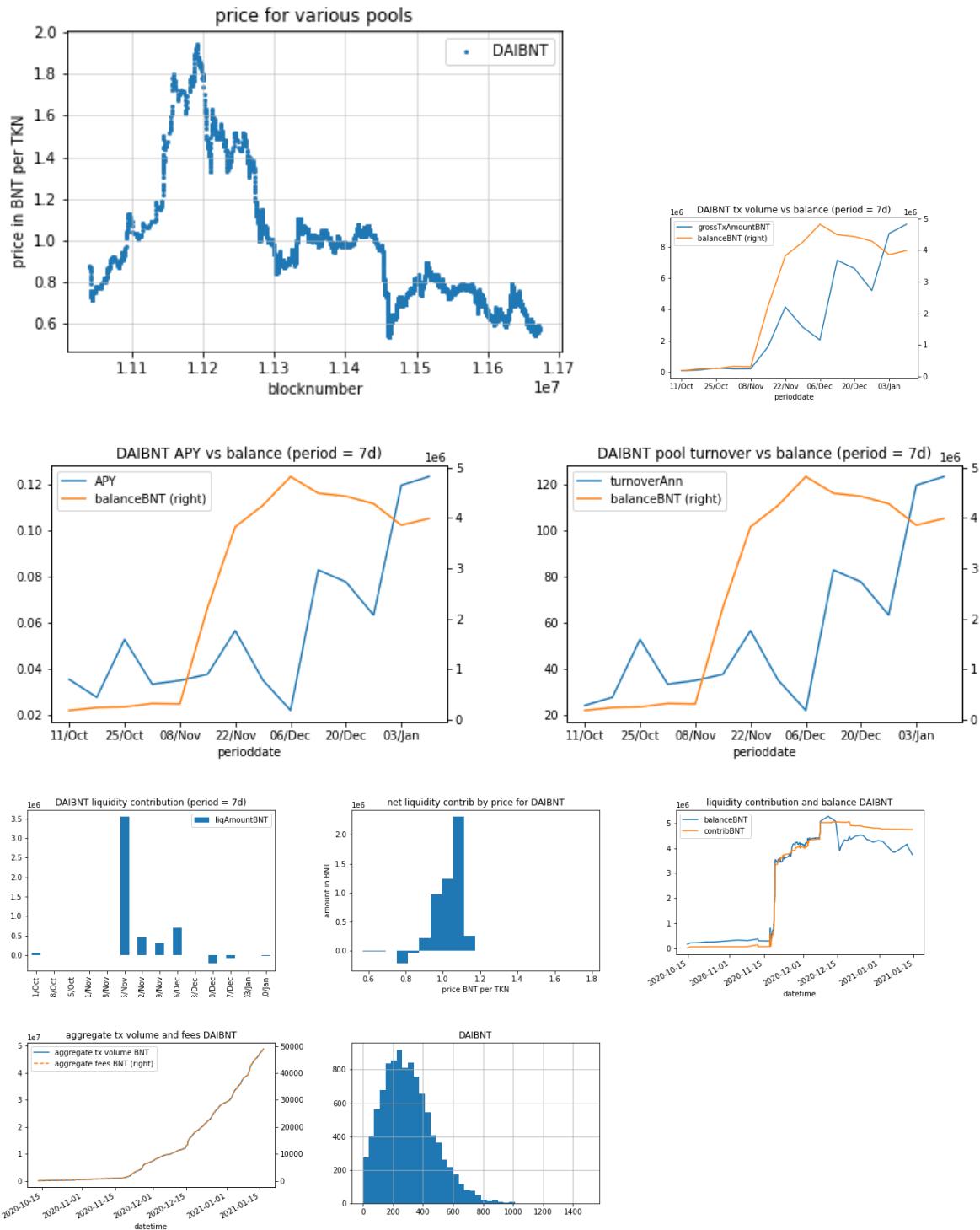
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DAIBNT

Pool	DAIBNT
Number TX	7140
Total TX Voliume	48.8 mBNT
Total Fees	48.9 kBNT
Total IL	282.6 kBNT
Effective Fees	0.10 %
IL Coverage Ratio	0.17 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	10.3 x
IL/FLC Ratio	5.96 %
Fees/FLC Ratio	1.03 %
TX/FB Turnover	13.1 x
IL/FB Ratio	7.55 %
Fees/FB Ratio	1.31 %

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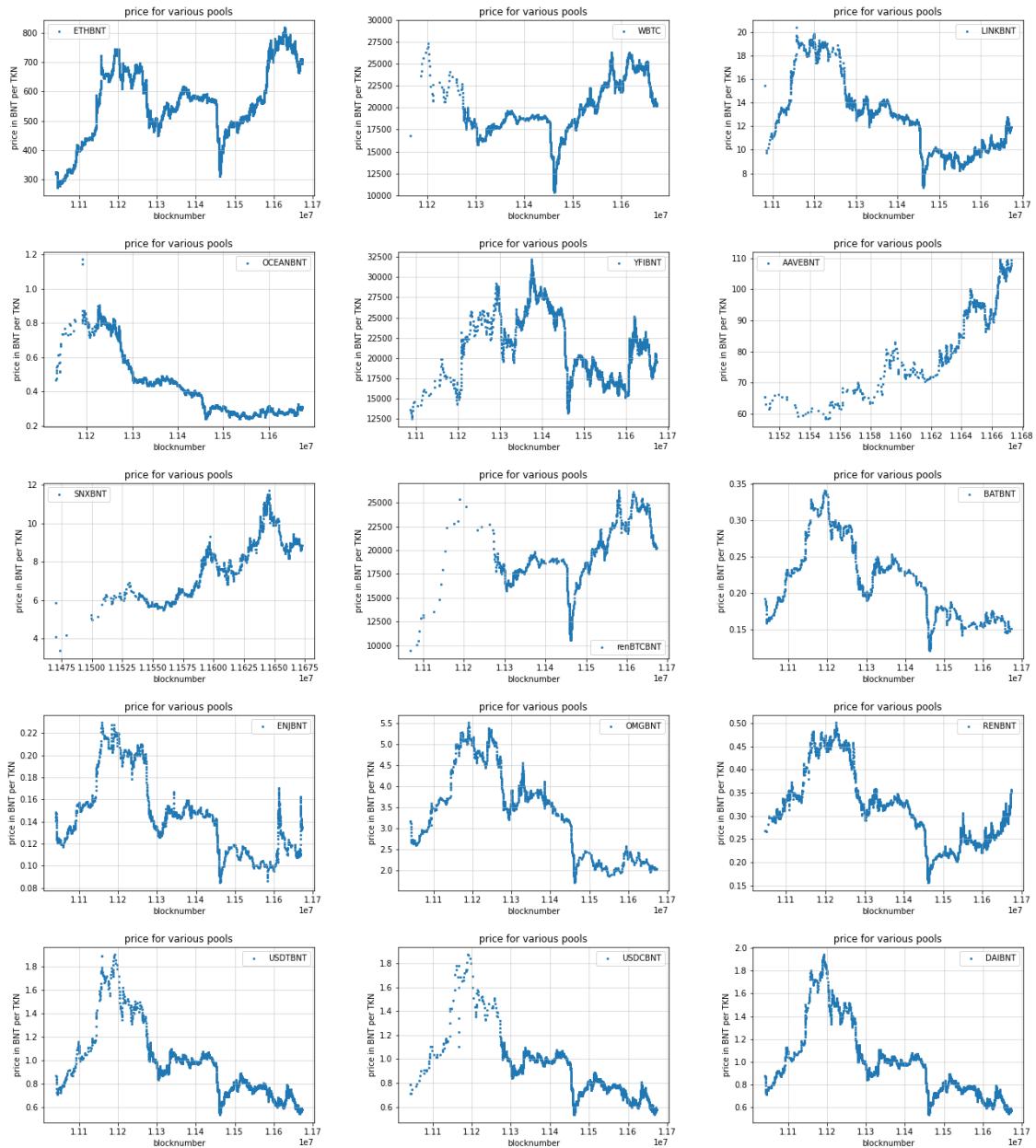
DAIBNT



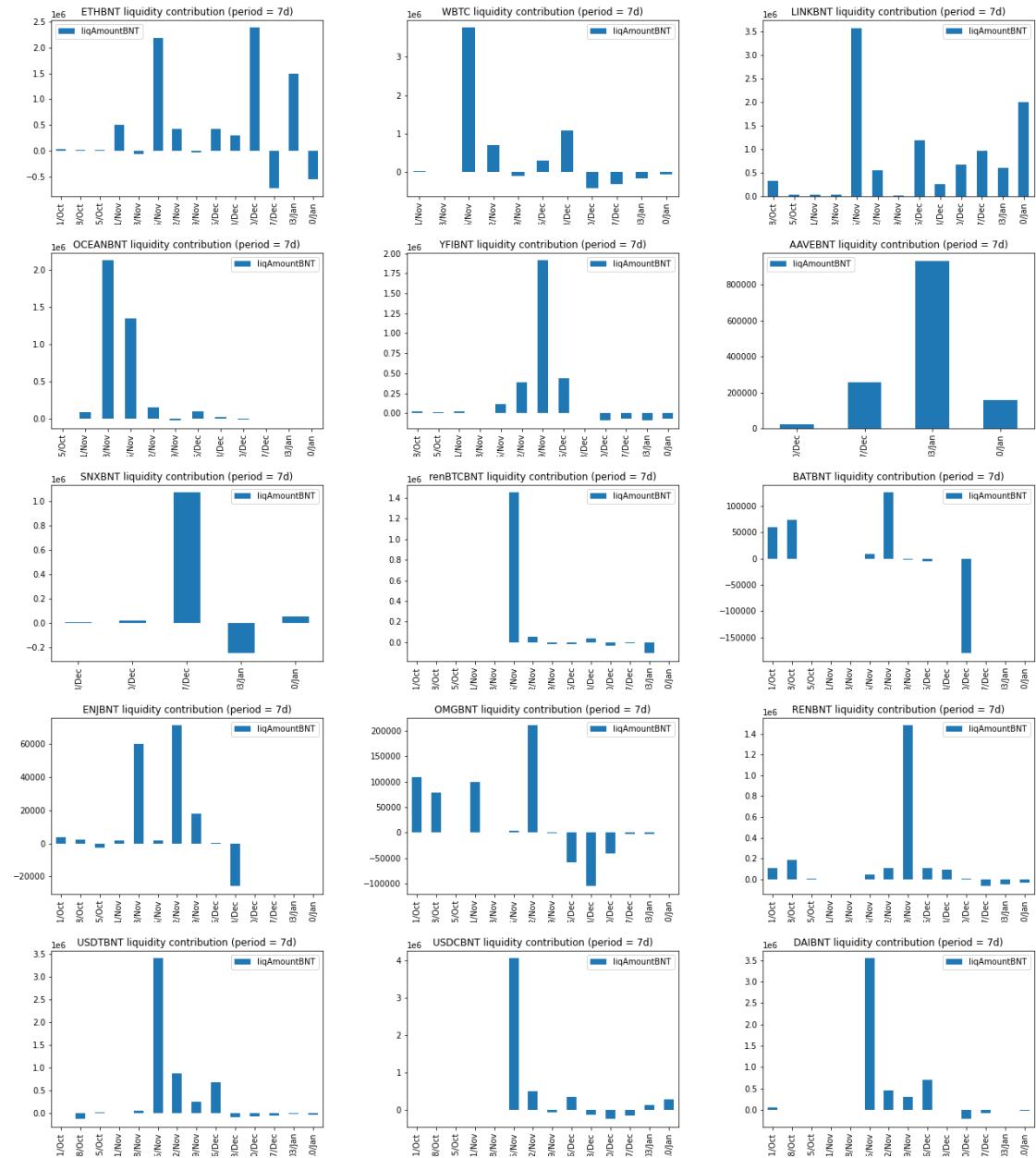
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Details for selected pools

Prices

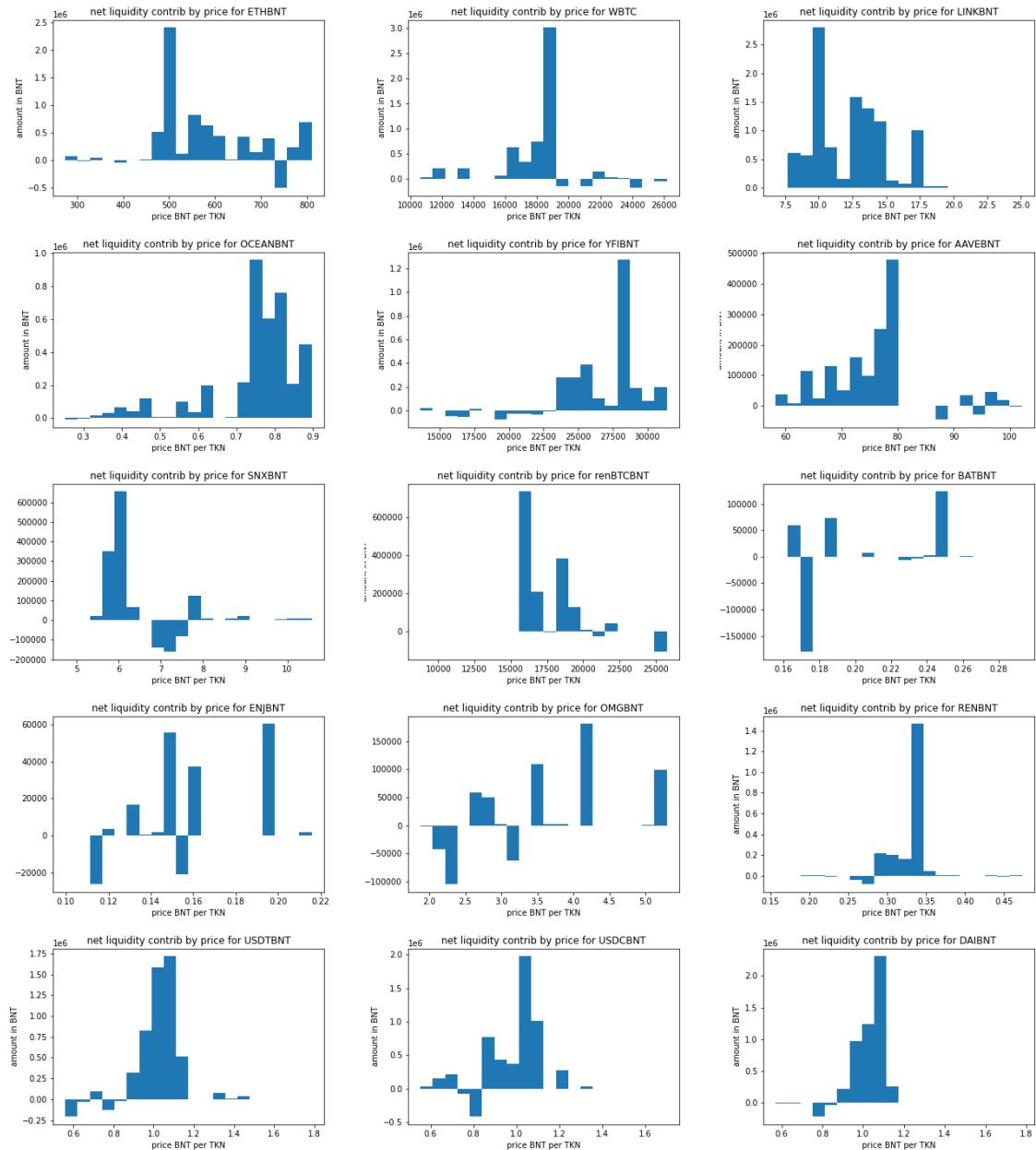


Marginal liquidity



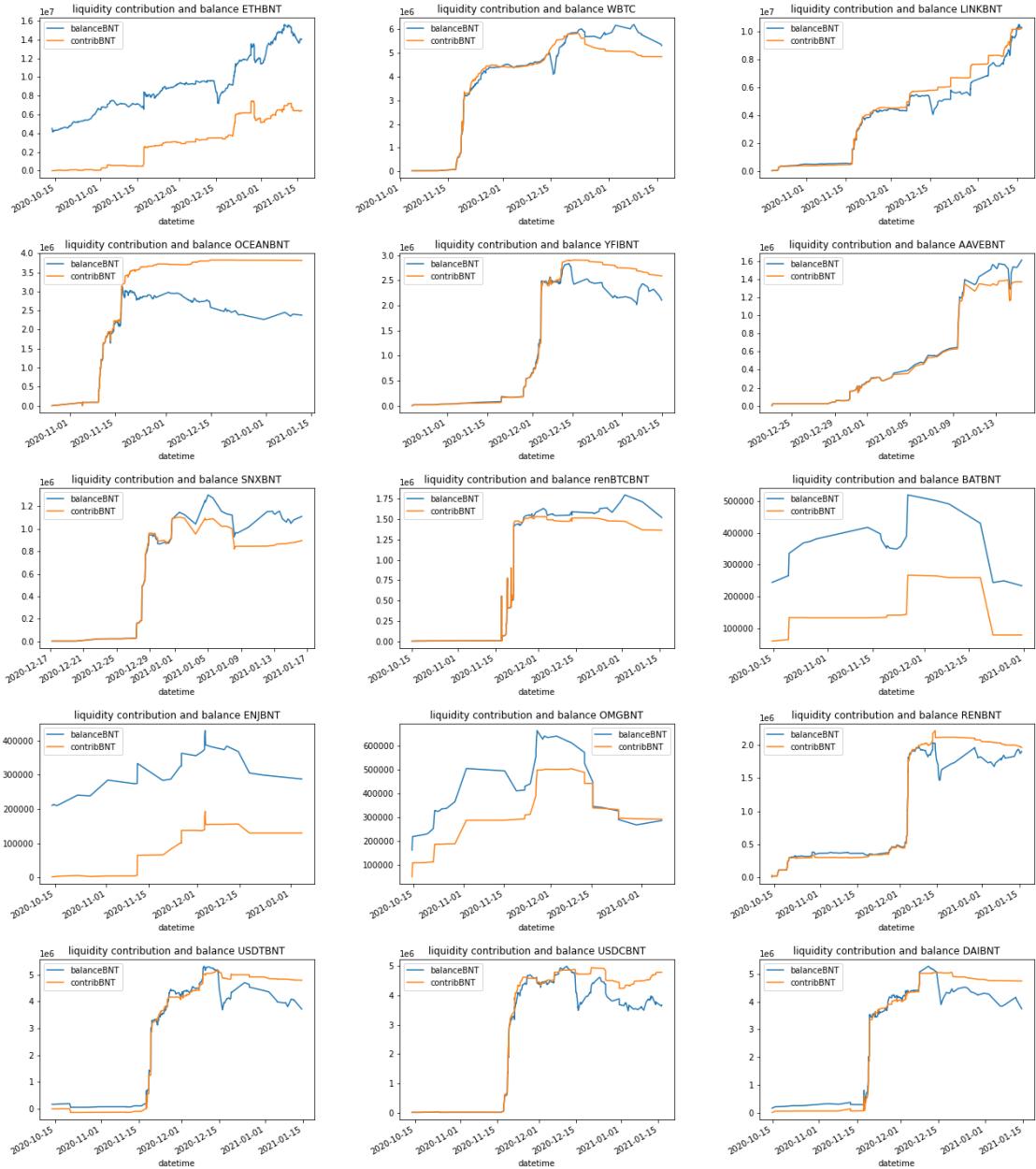
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Liquidity contribution by price



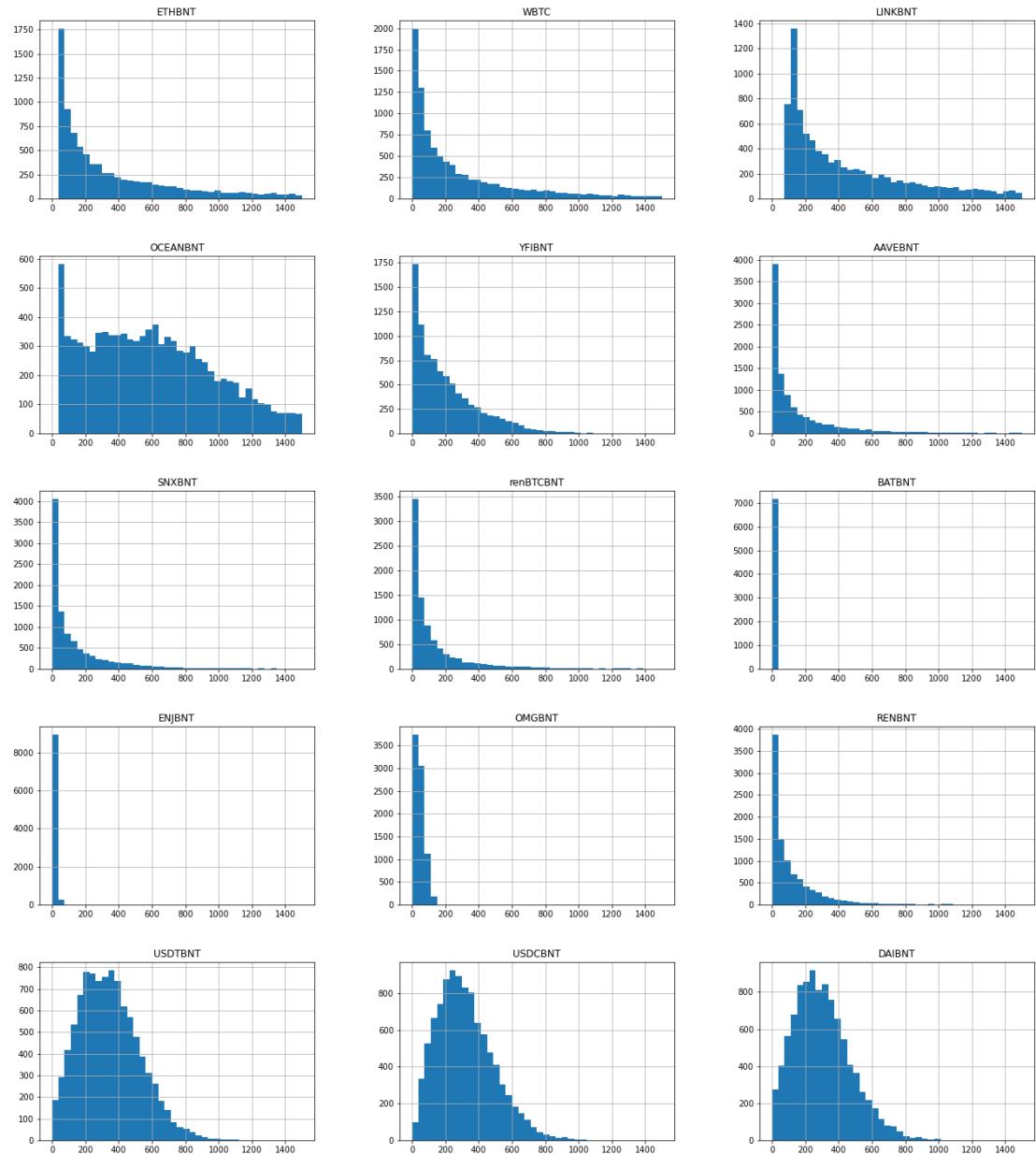
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Cumulative liquidity and pool balances



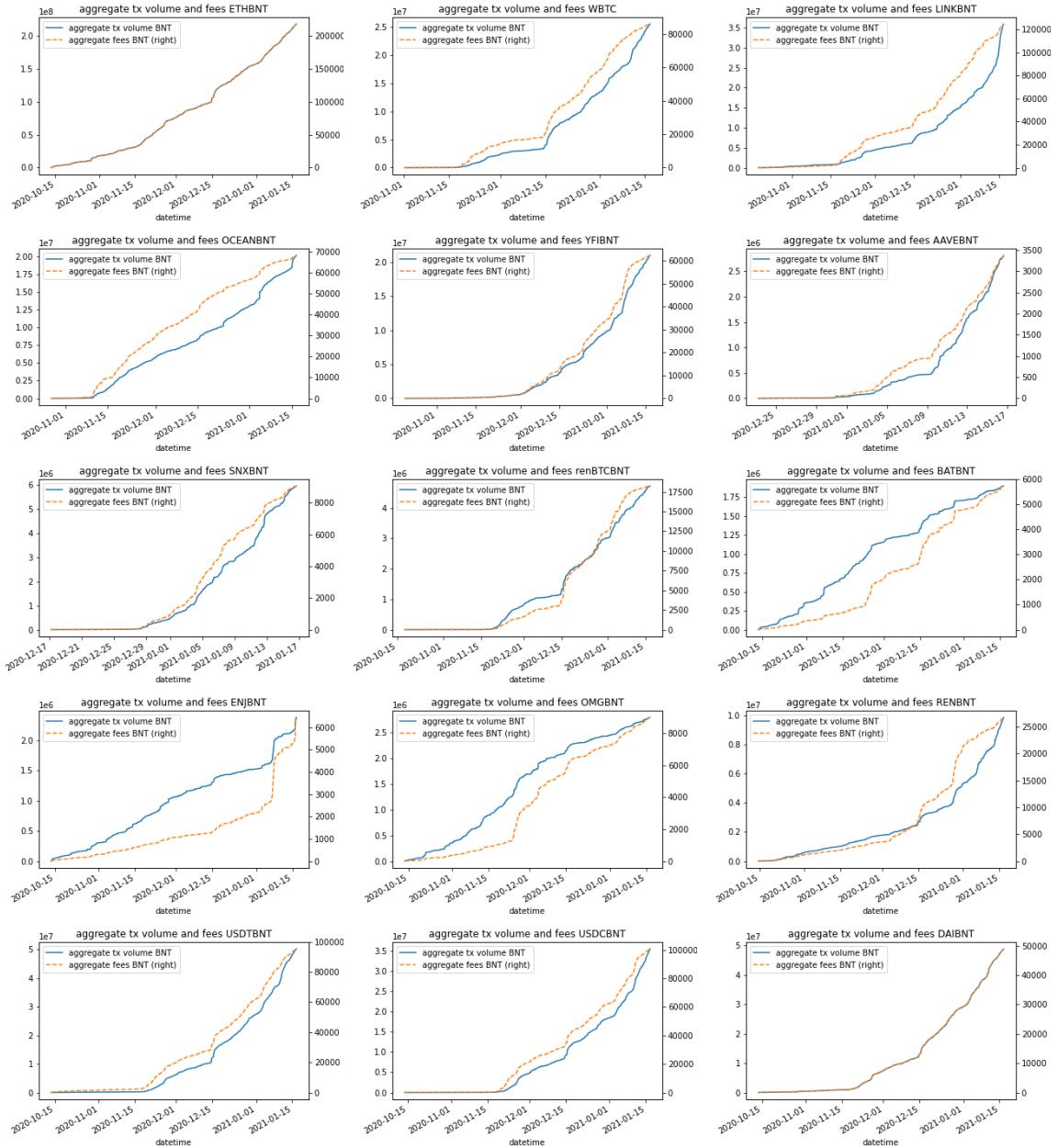
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Impermanent loss



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Volume and fees



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APY vs pool balance



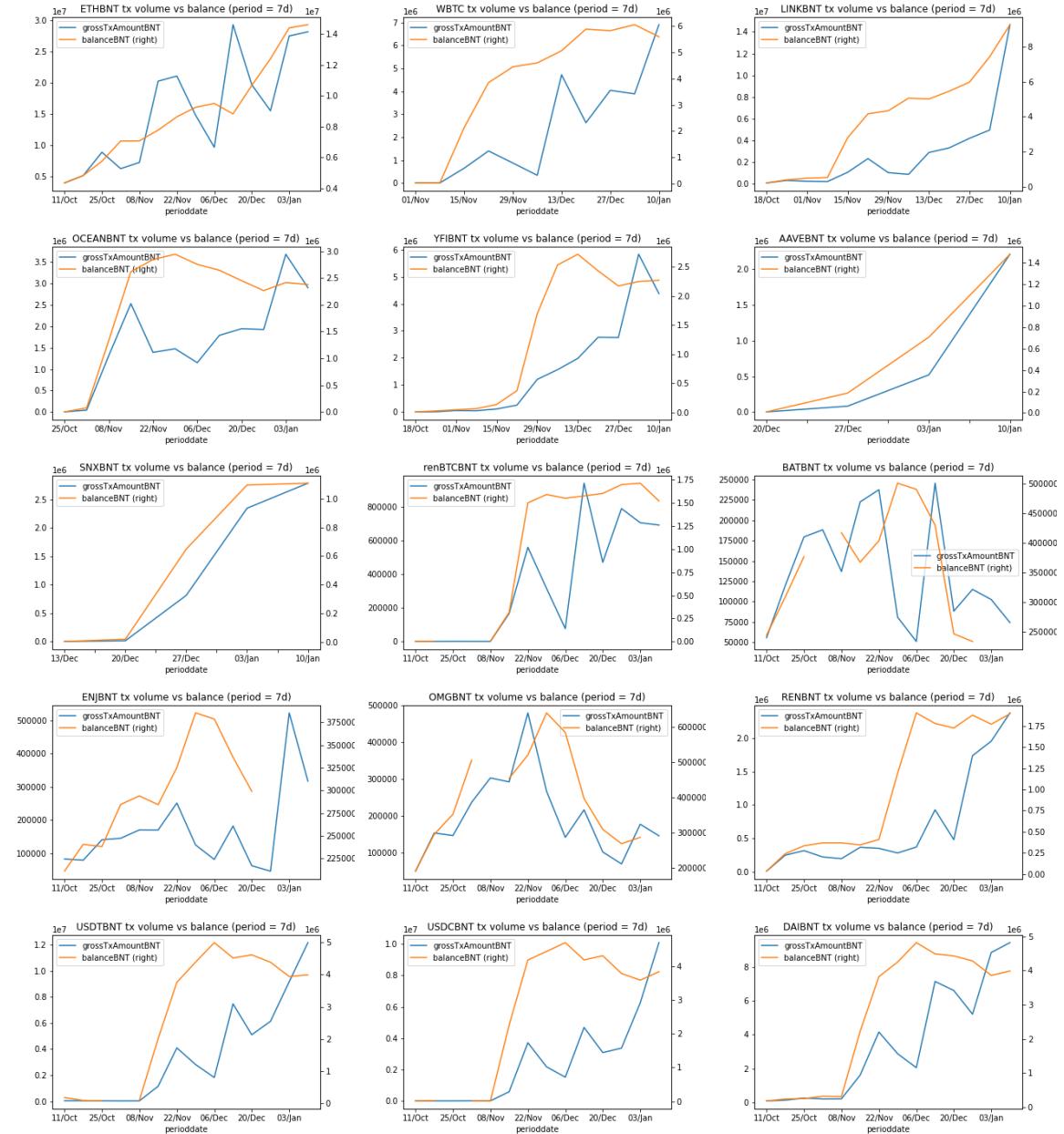
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Turnover vs pool balance



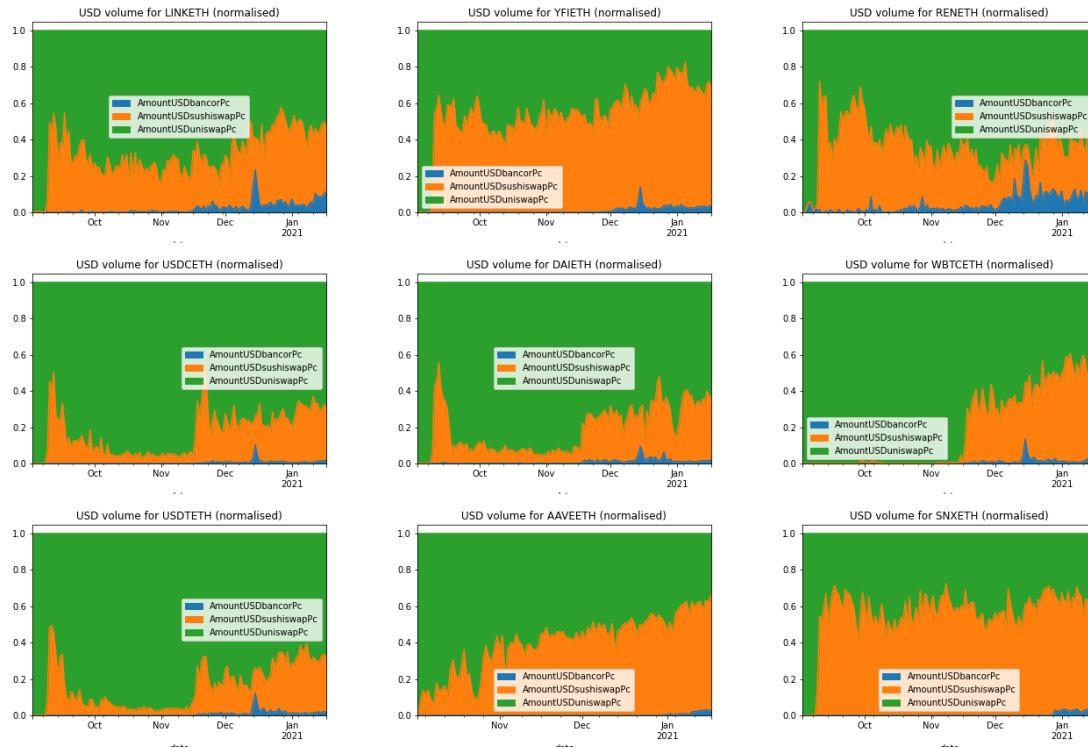
topaze•blue

Transaction volume vs pool balance



topaze•blue

Exchange comparison (transaction volume)



topaze•blue

Exchange comparison (transaction count)

