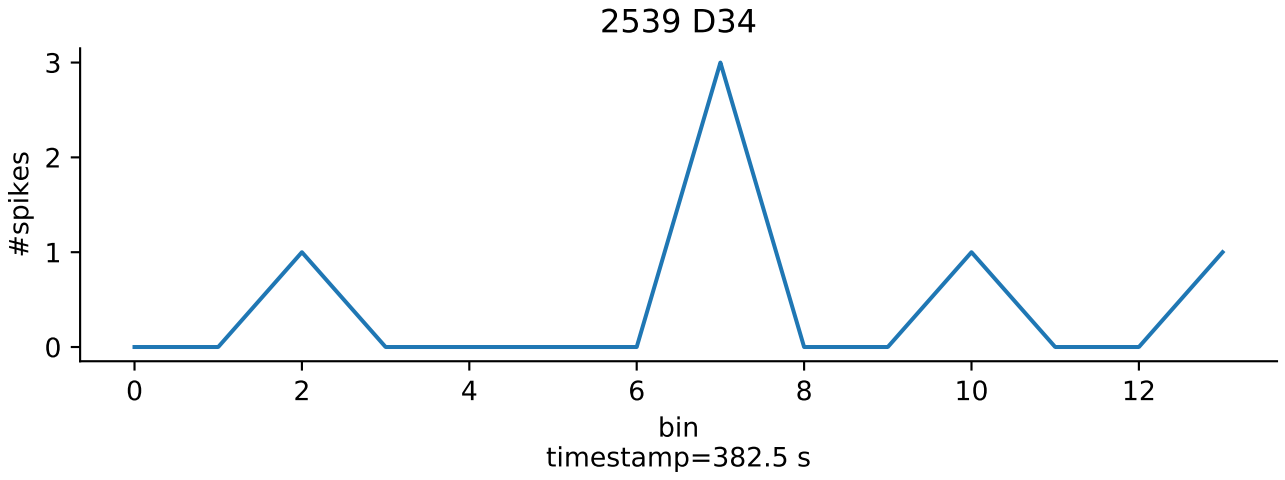
2539 D34
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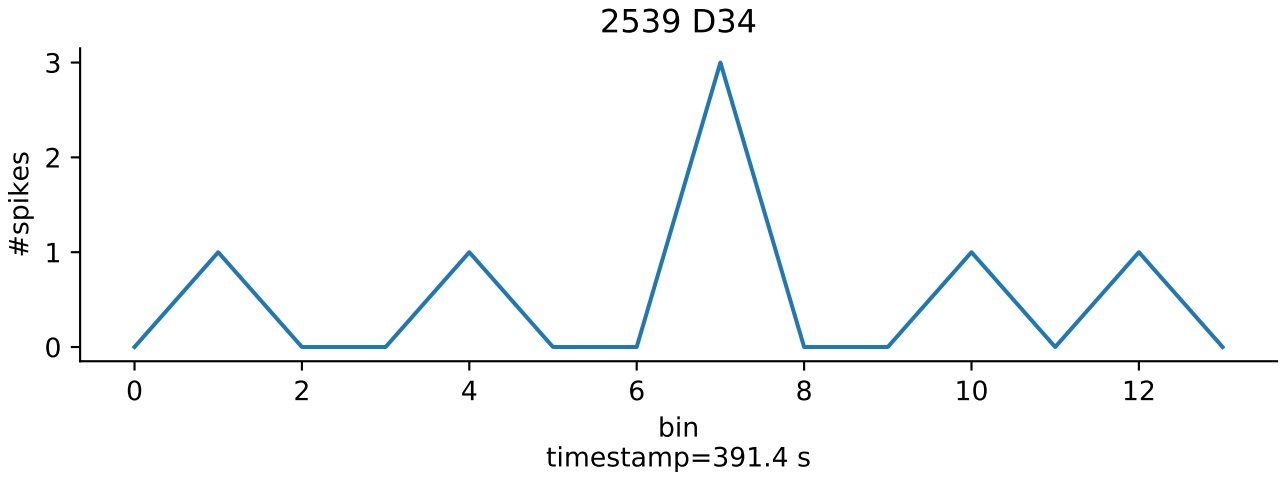
2
4
6
8
10
12
bin
timestamp=382.5 s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#spikes
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2
4
6
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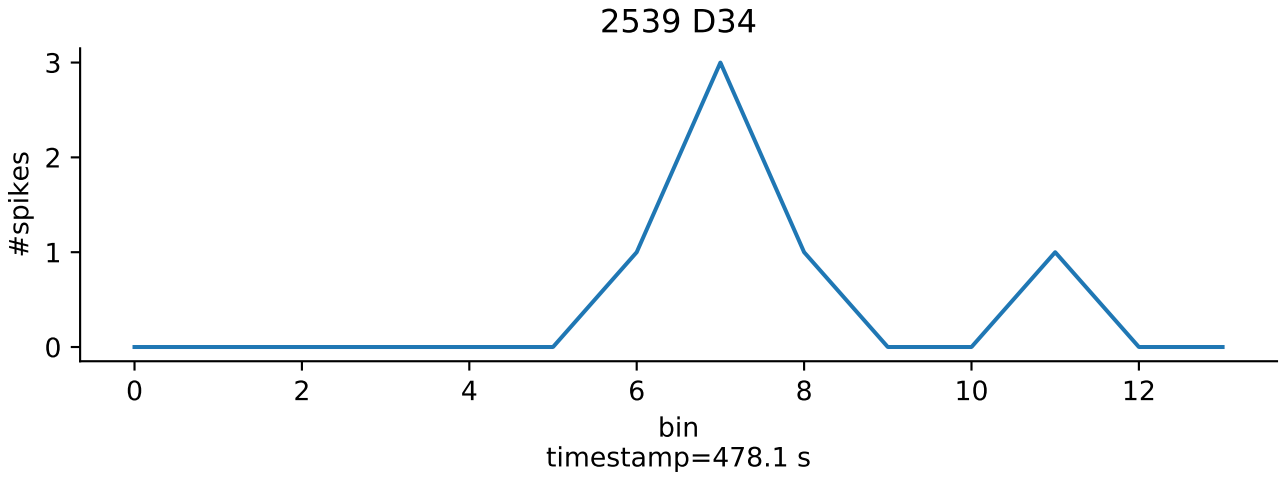
bin
timestamp=391.4 s


2539 D34
#spikes
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2
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6
8
10
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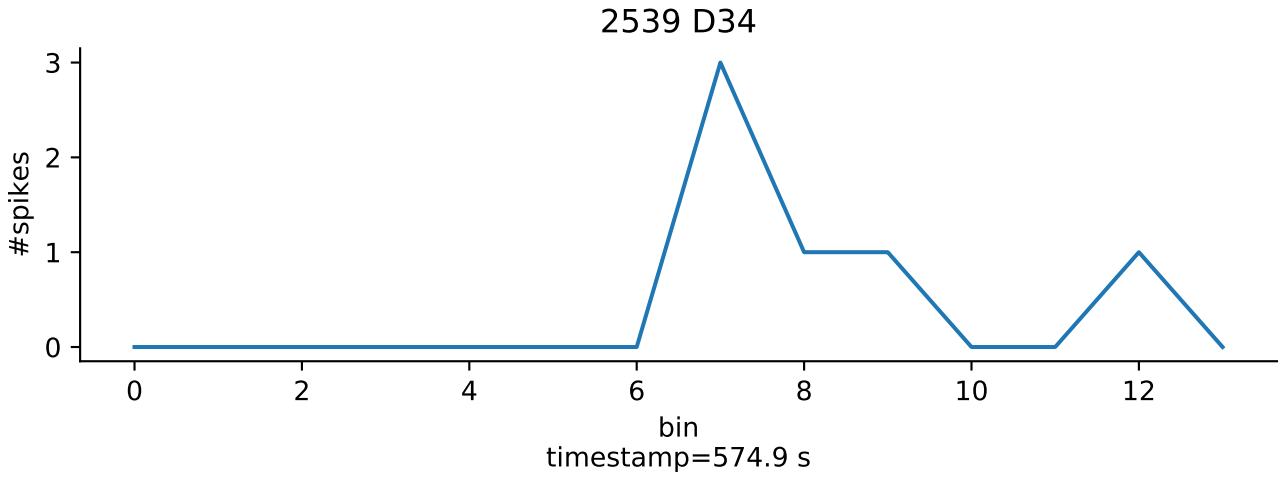
bin
timestamp=478.1 s


2539 D34
#spikes
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1
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3
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2
4
6
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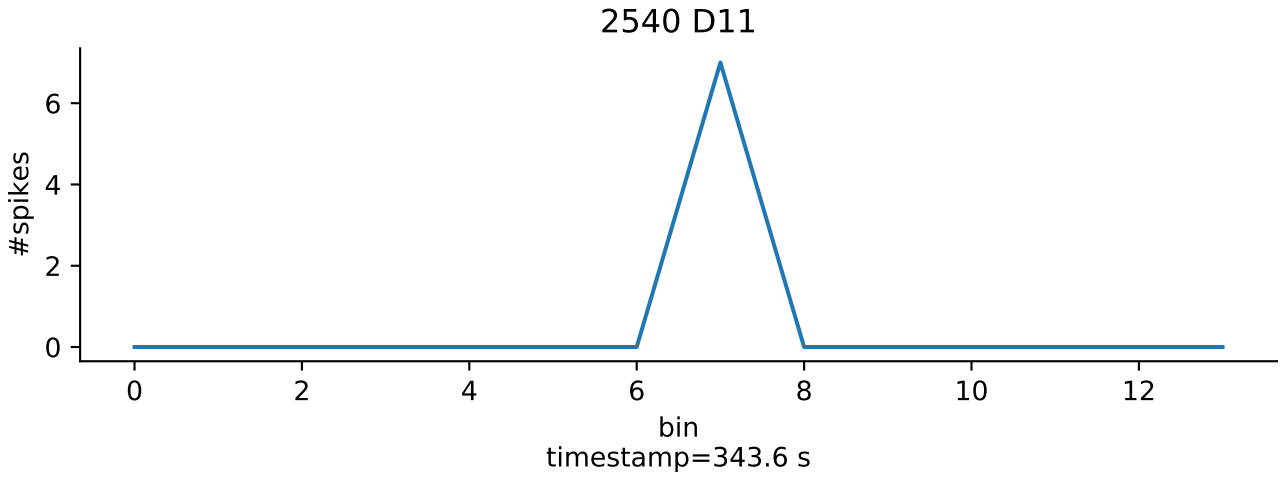
bin
timestamp=574.9 s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6
8
10
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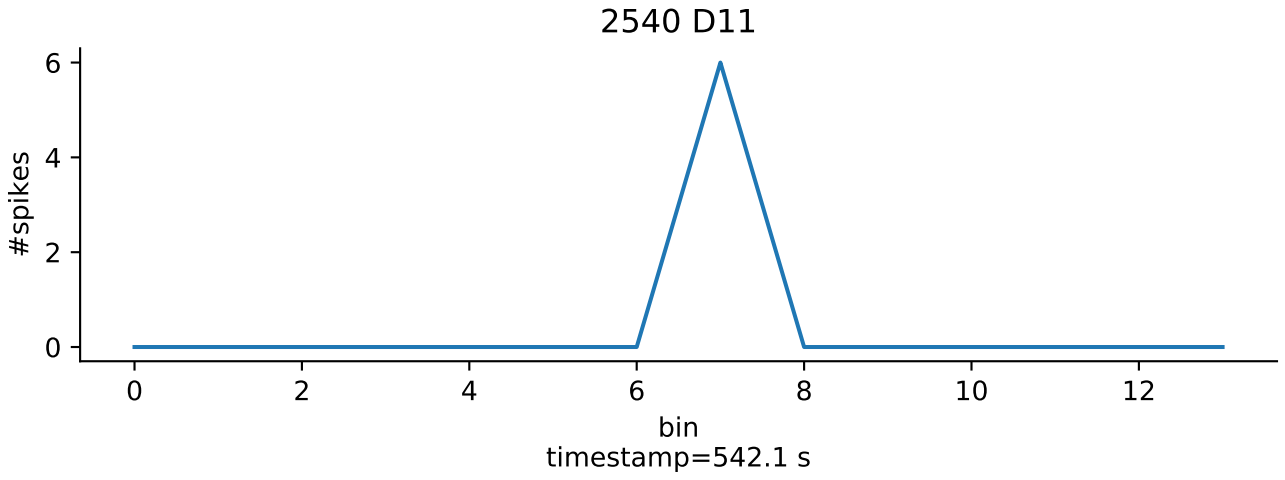
bin
timestamp=343.6 s


2540 D11
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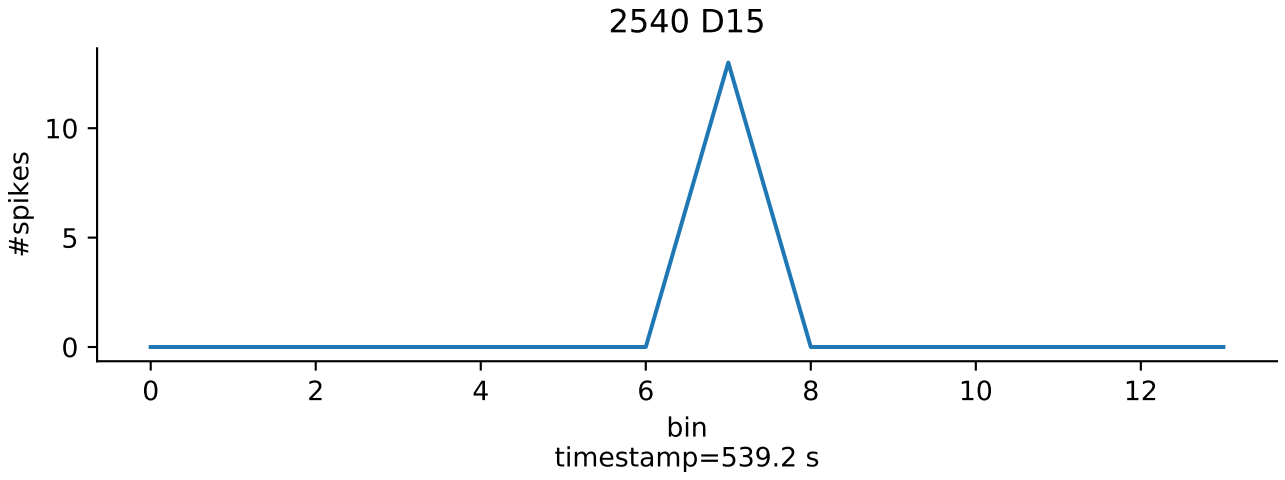
4
2
0
#spikes
0
2
4
6
8
10
12
bin
timestamp=542.1 s


2540 D15
#spikes
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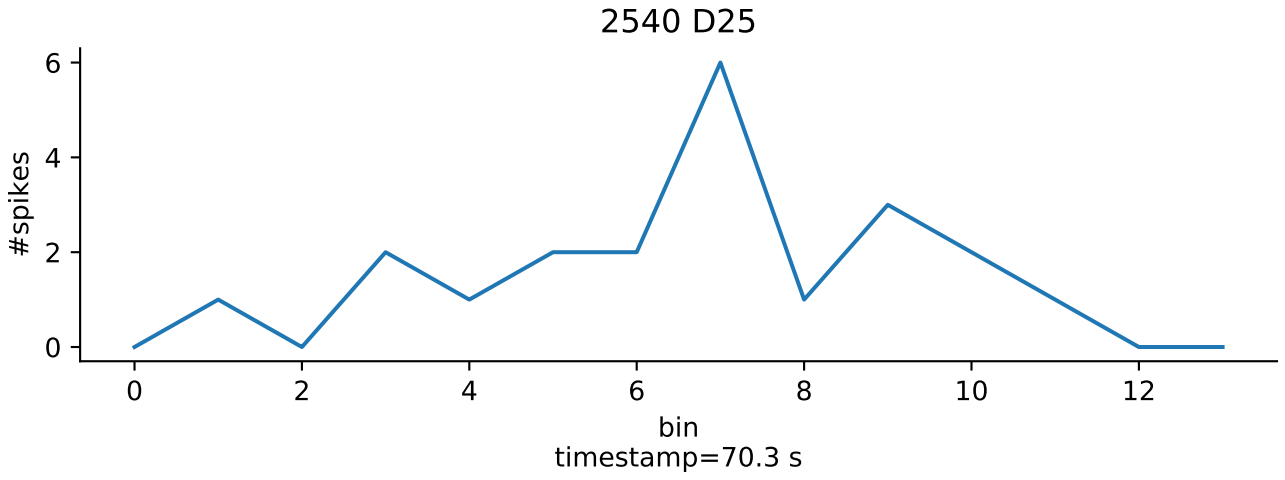
5
0
0
2
4
6
8
10
12
bin
timestamp=539.2 s


2540 D25
#spikes
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2
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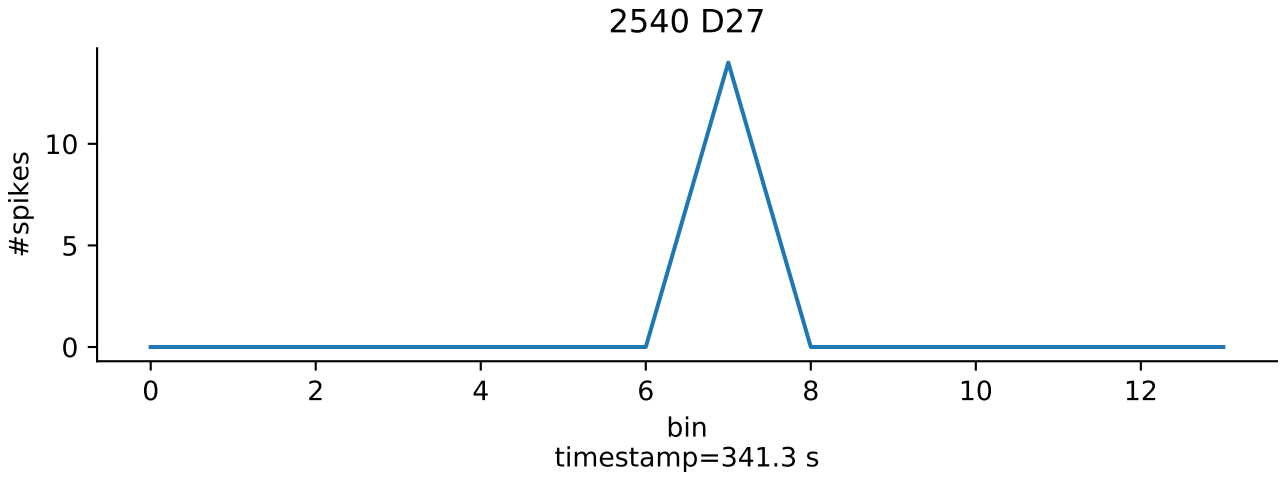
6
0
2
4
6
8
10
12
bin
timestamp=70.3 s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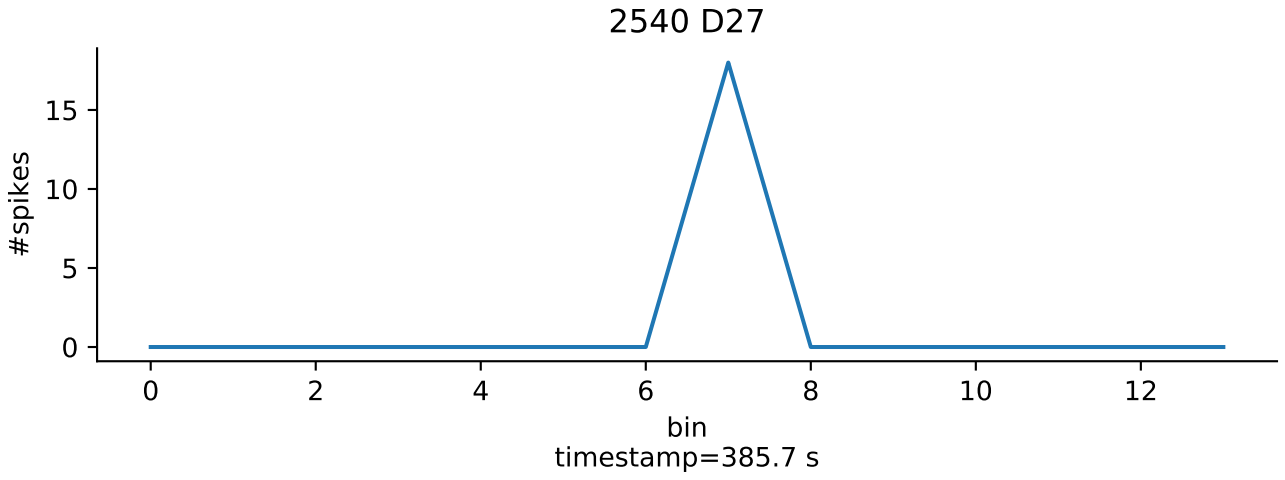
5
0
0
2
4
6
8
10
12
bin
timestamp=341.3 s


2540 D27
#spikes
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0
2
4
6
8
10
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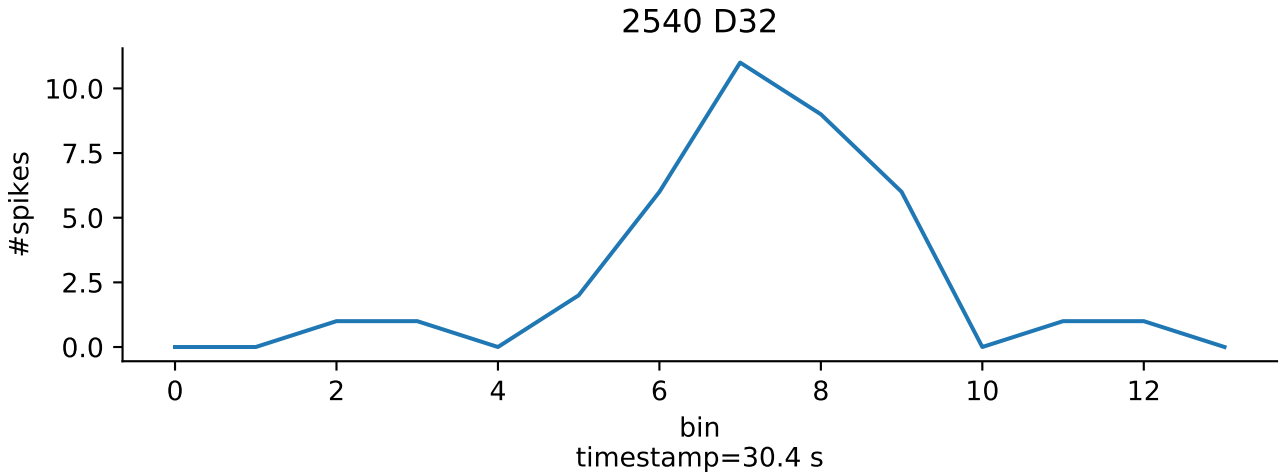
bin
timestamp=385.7 s


2540 D32
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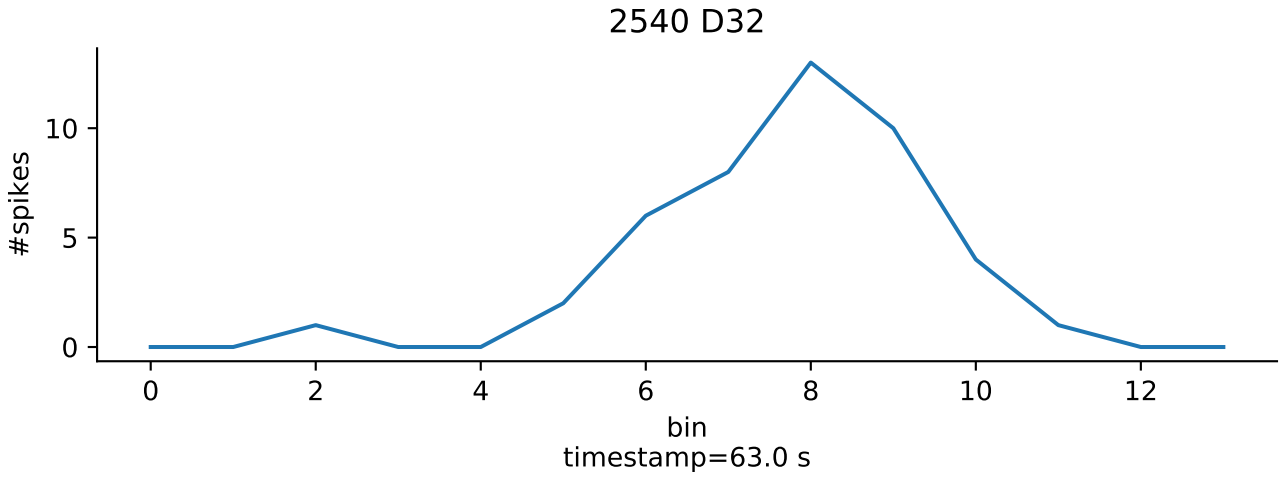
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=30.4 s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#spikes
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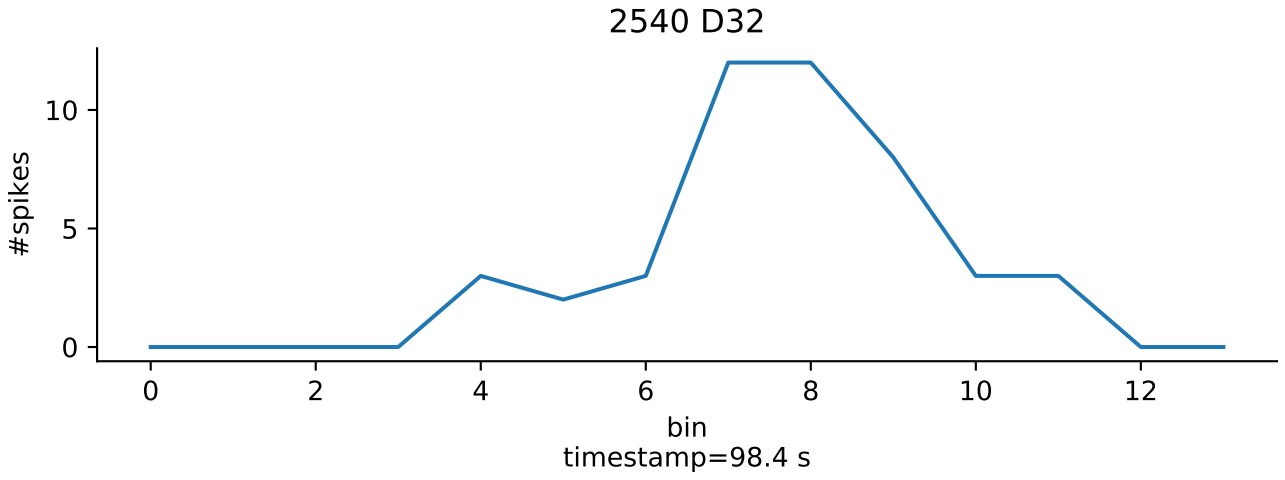
2
4
6
8
10
12
bin
timestamp=63.0 s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#spikes
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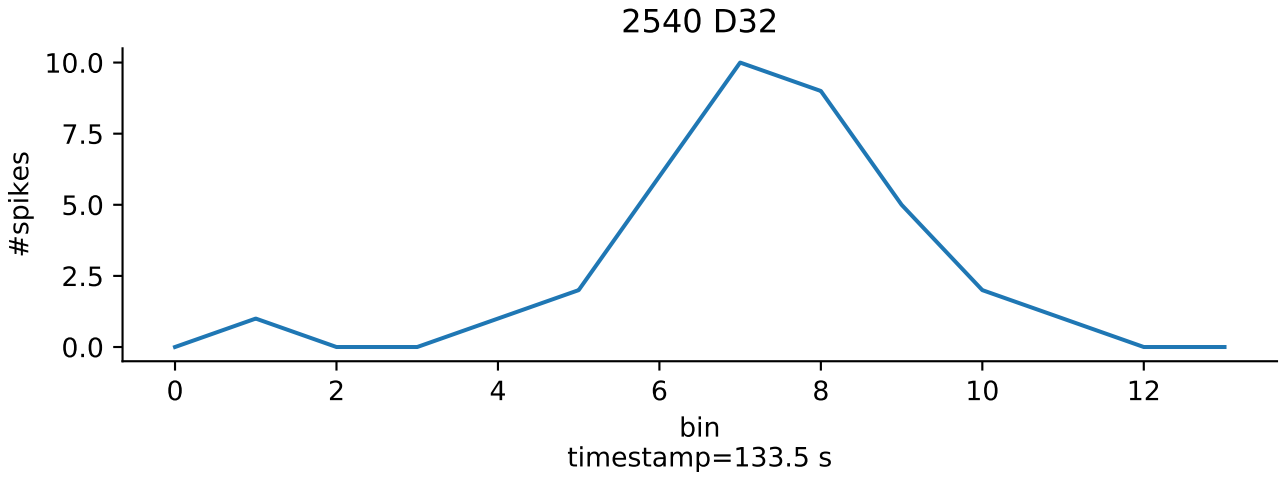
10
0
2
4
6
8
10
12
bin
timestamp=98.4 s


2540 D32
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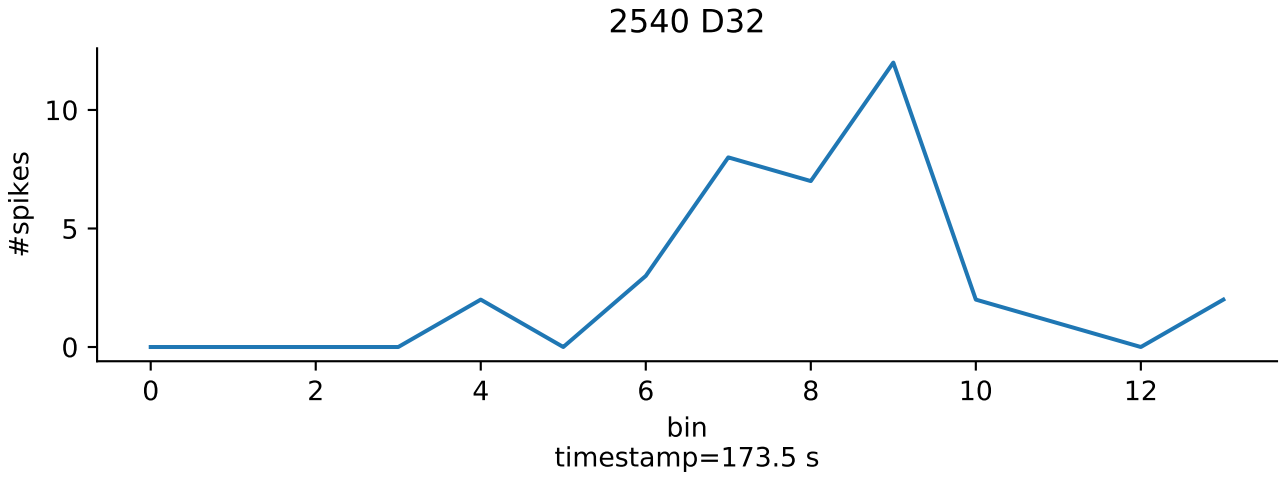
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=133.5 s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#spikes
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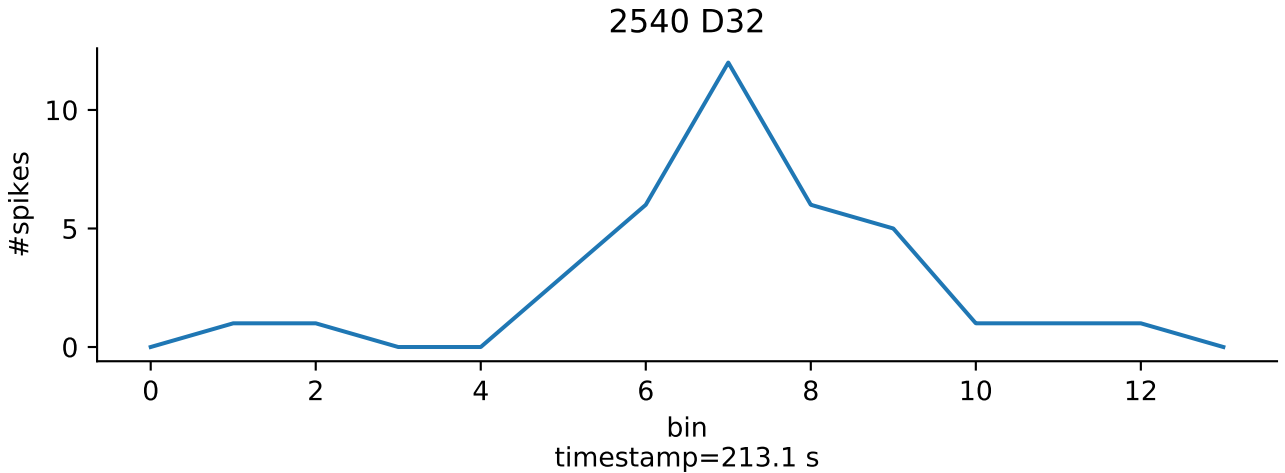
0
0
2
4
6
8
10
12
bin
timestamp=173.5 s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#spikes
10
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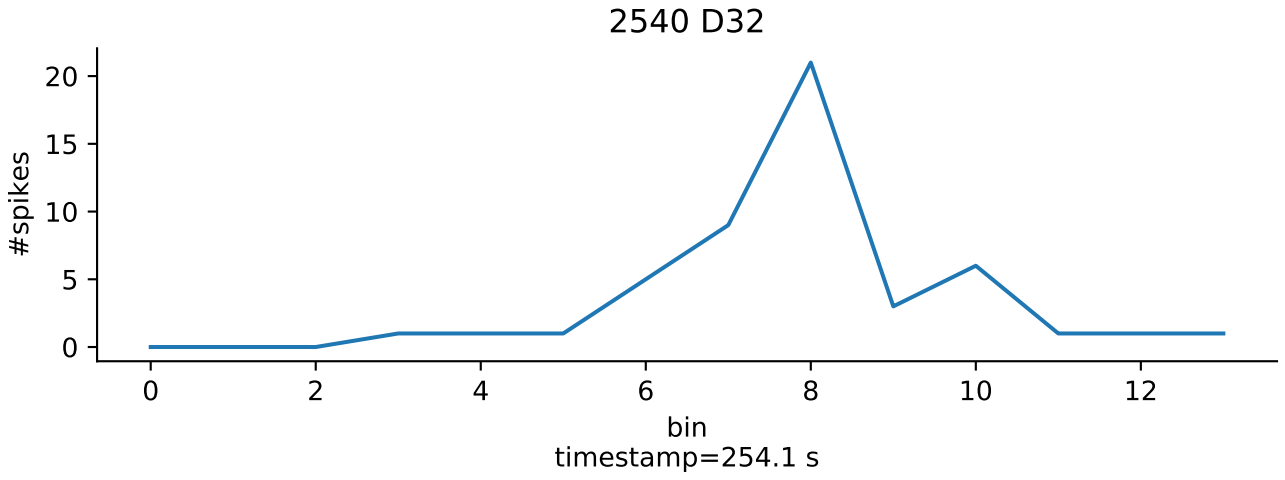
0
0
2
4
6
8
10
12
bin
timestamp=213.1 s


2540 D32
#spikes
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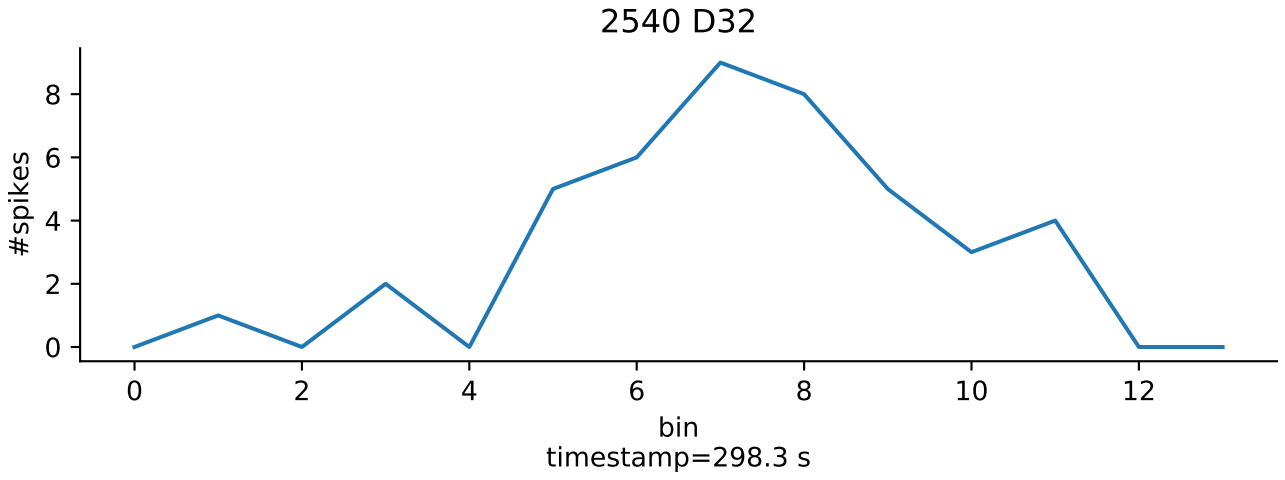
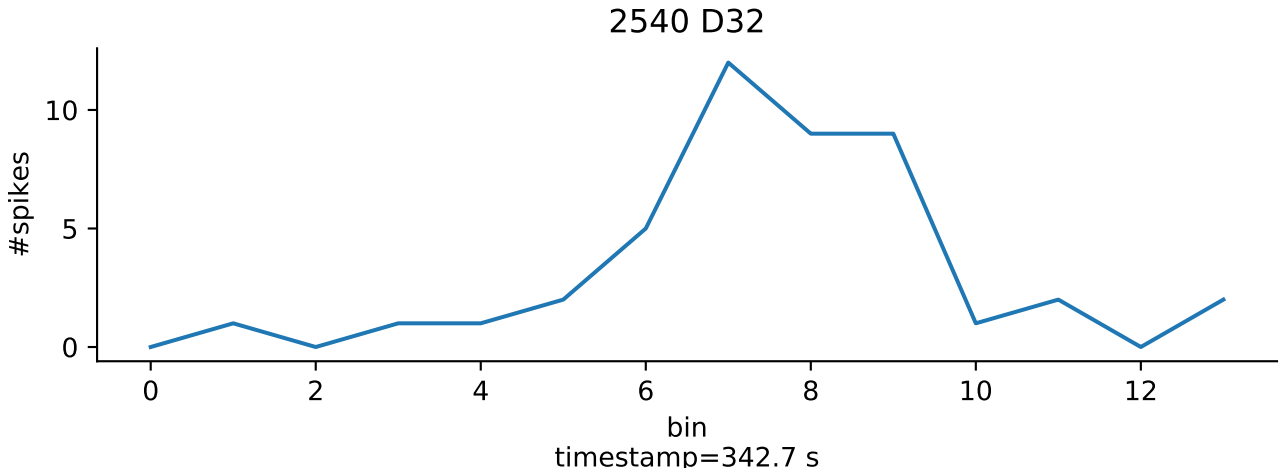
10
15
20
0
2
4
6
8
10
12
bin
timestamp=254.1 s


2540 D32
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=298.3 s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#spikes
10
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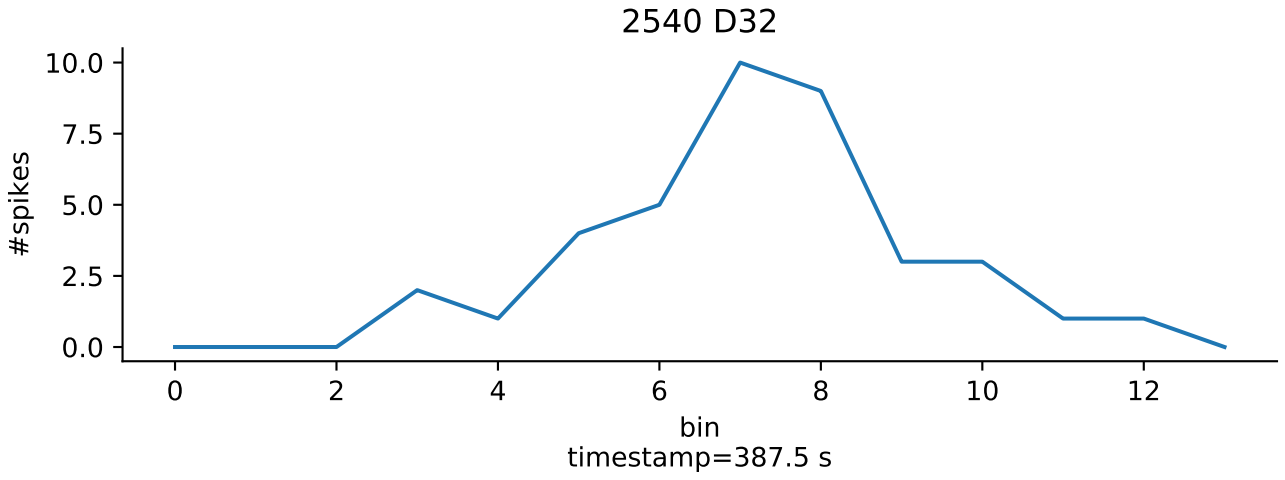
0
0
2
4
6
8
10
12
bin
timestamp=342.7 s


2540 D32
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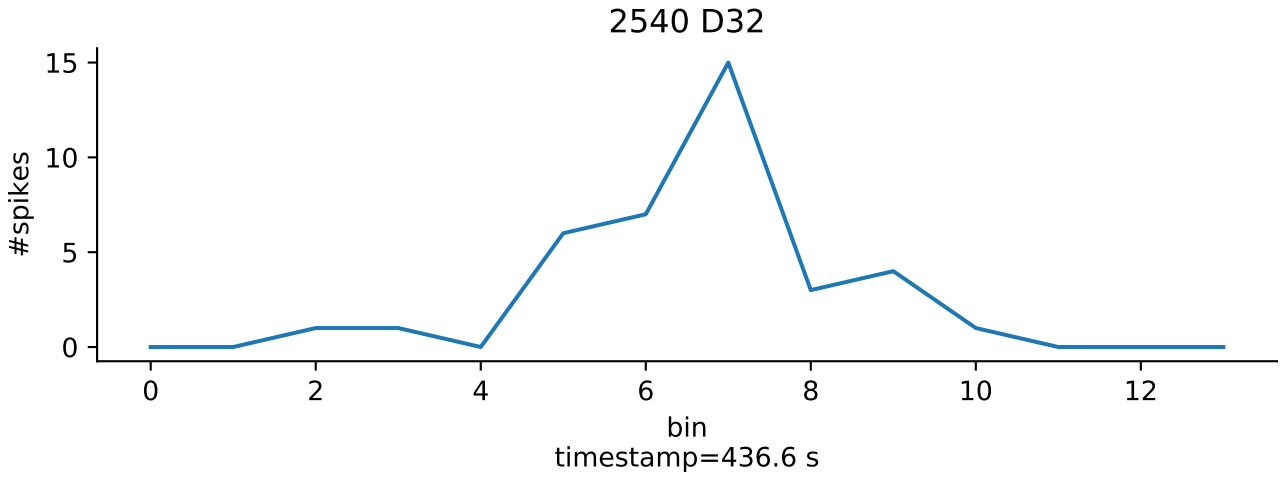
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=387.5 s


2540 D32
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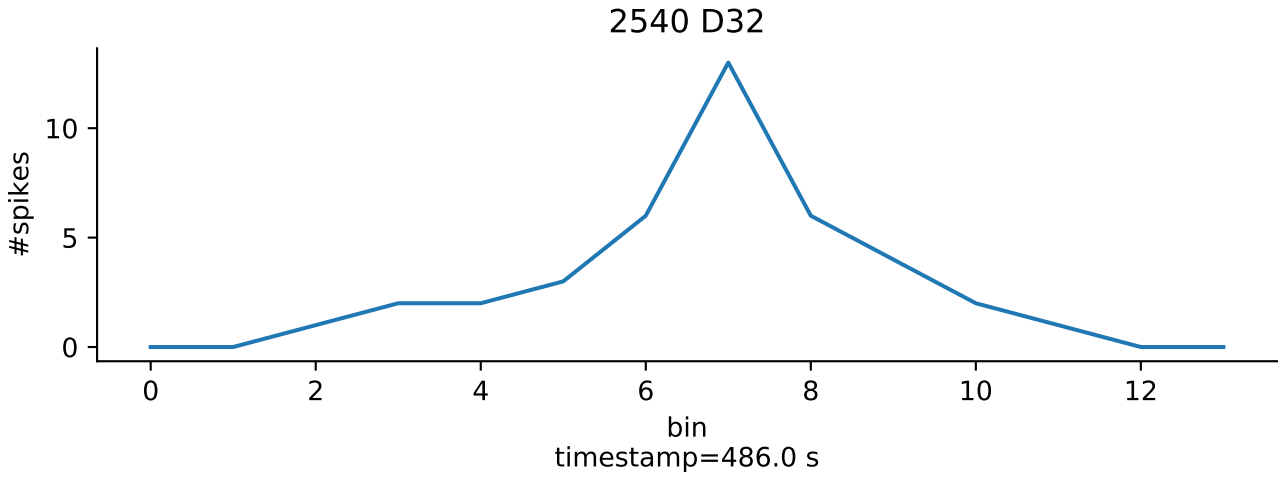
5
0
#spikes
0
2
4
6
8
10
12
bin
timestamp=436.6 s


2540 D32
#spikes
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5
0
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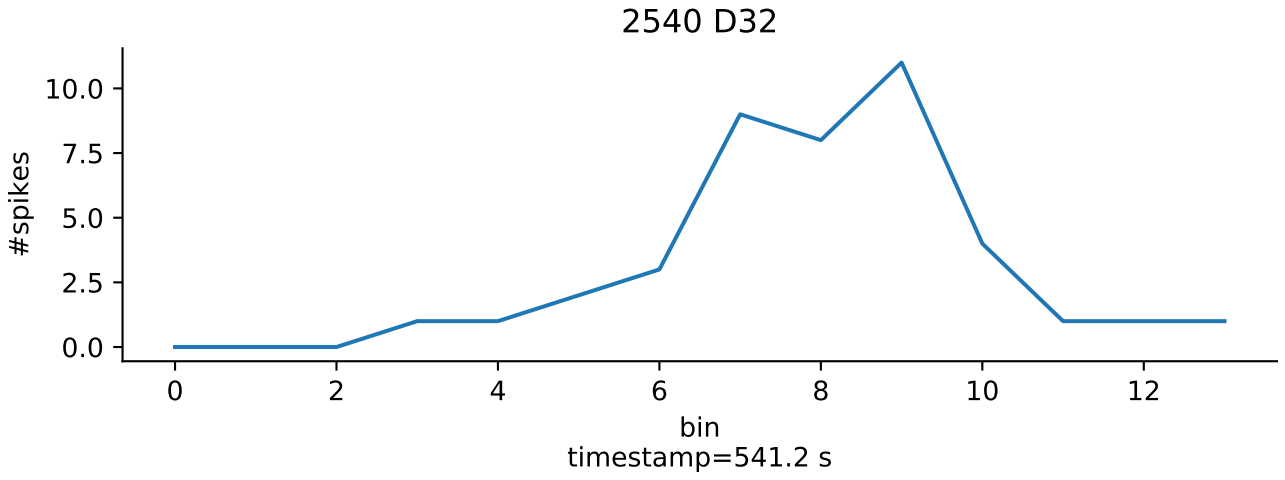
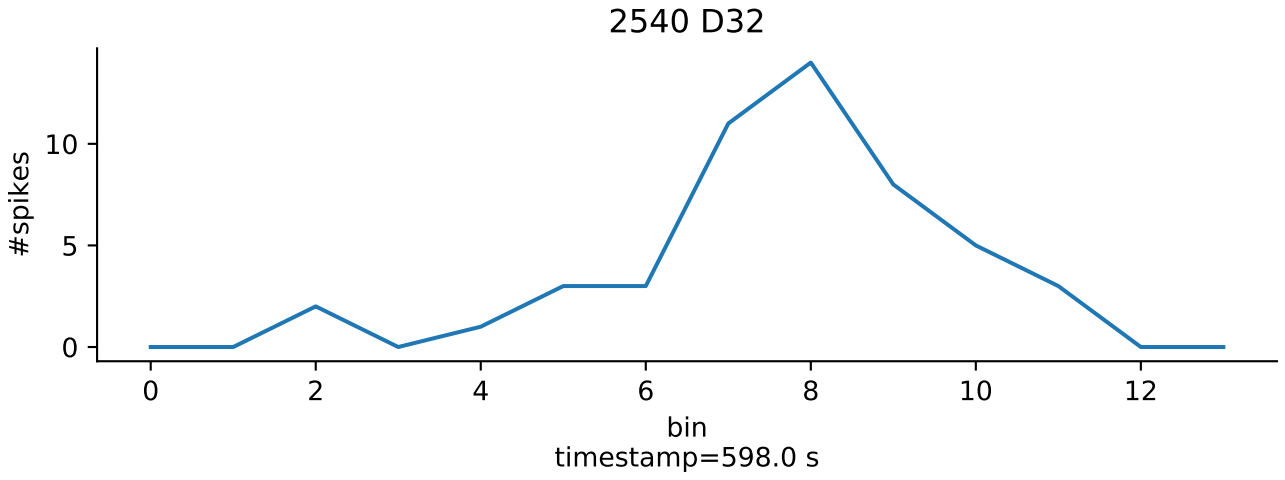
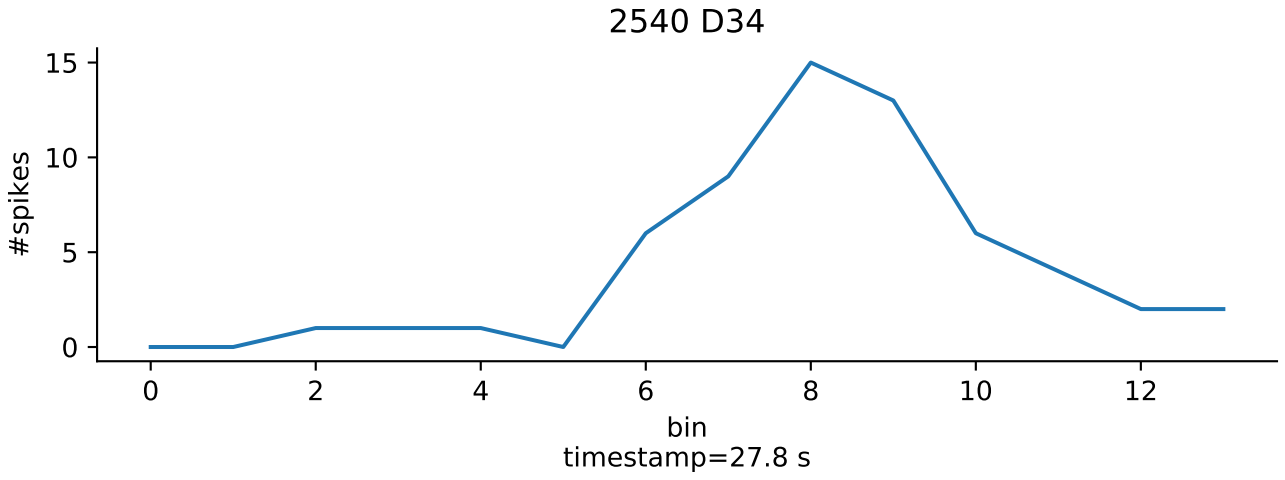
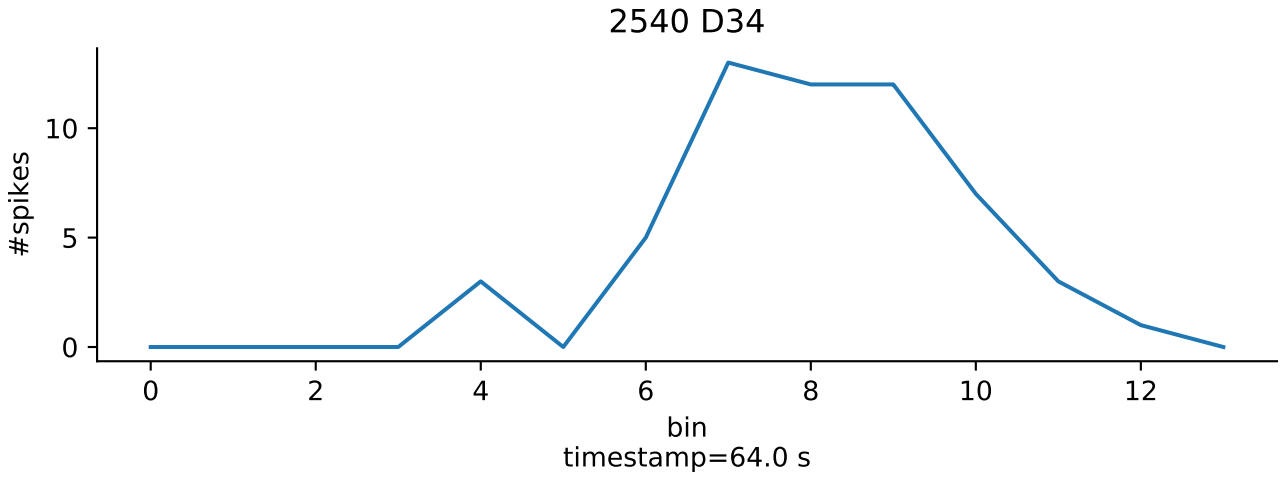
2
4
6
8
10
12
bin
timestamp=486.0 s


2540 D32
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=541.2 s


2540 D32
#spikes
10
5
0
0
2
4
6
8
10
12
bin
timestamp=598.0 s


2540 D34
15
10
5
0
#spikes
0
2
4
6
8
10
12
bin
timestamp=27.8 s


2540 D34
#spikes
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0
2
4
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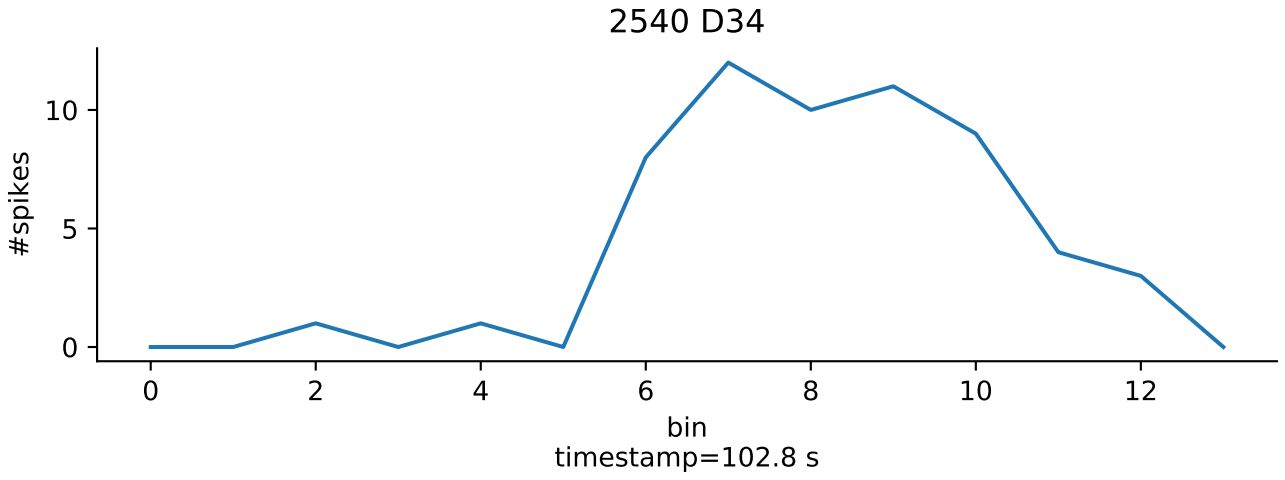
8
10
12
bin
timestamp=64.0 s


2540 D34
#spikes
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0
2
4
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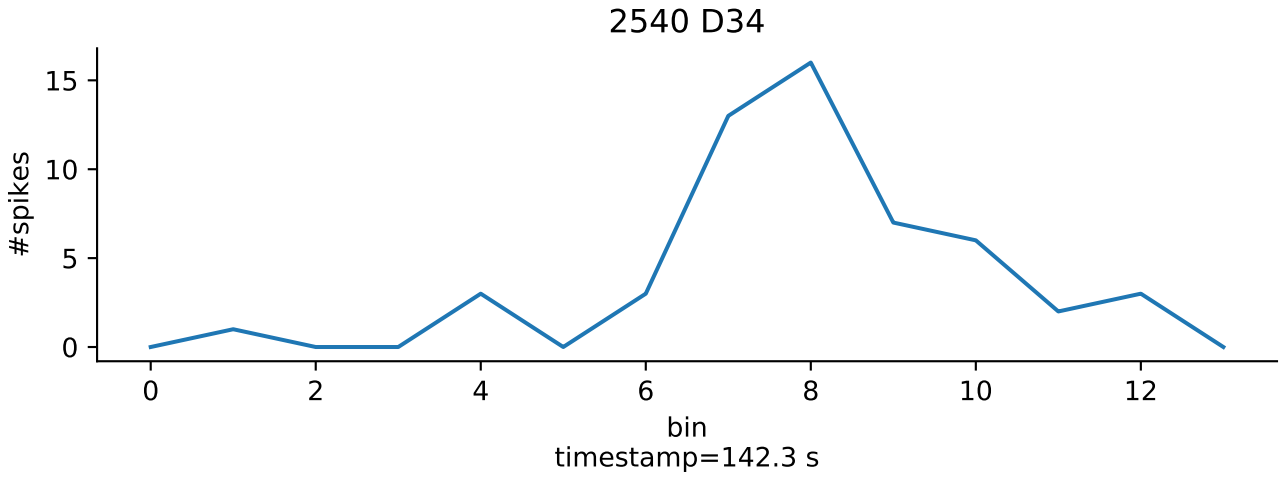
10
12
bin
timestamp=102.8 s


2540 D34
#spikes
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2
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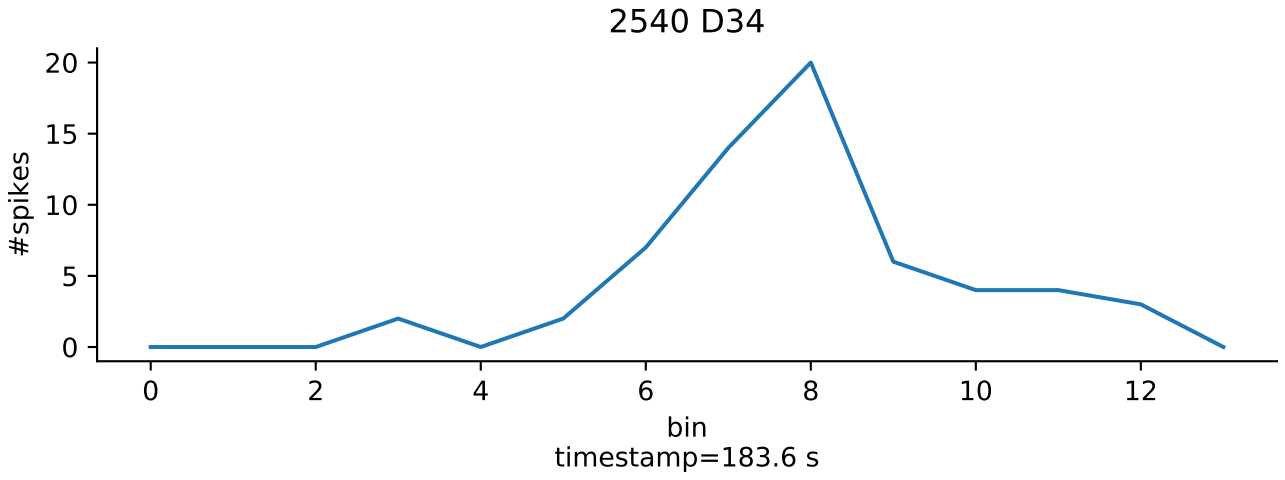
6
8
10
12
bin
timestamp=142.3 s


2540 D34
20
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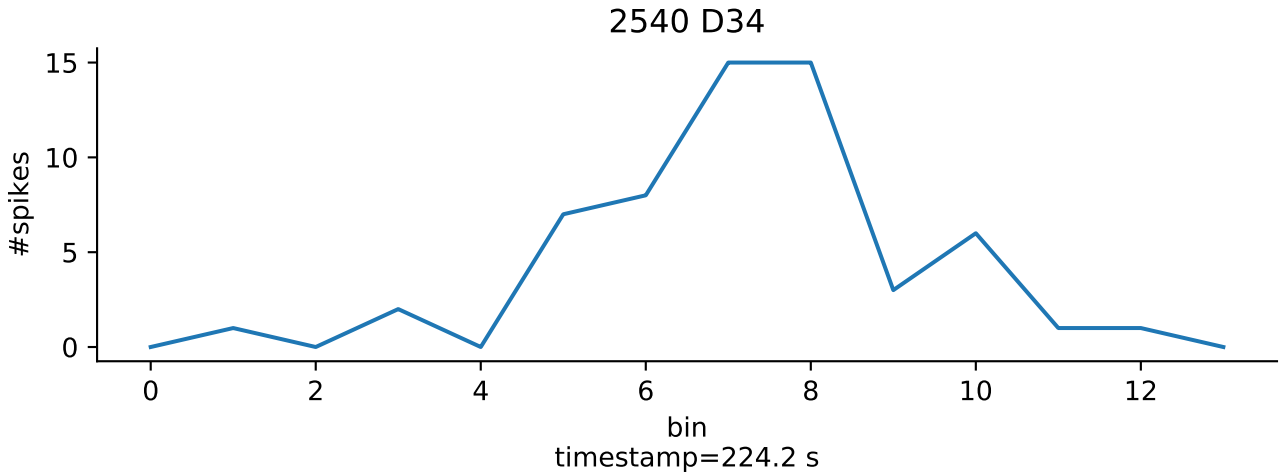
10
5
0
#spikes
0
2
4
6
8
10
12
bin
timestamp=183.6 s


2540 D34
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5
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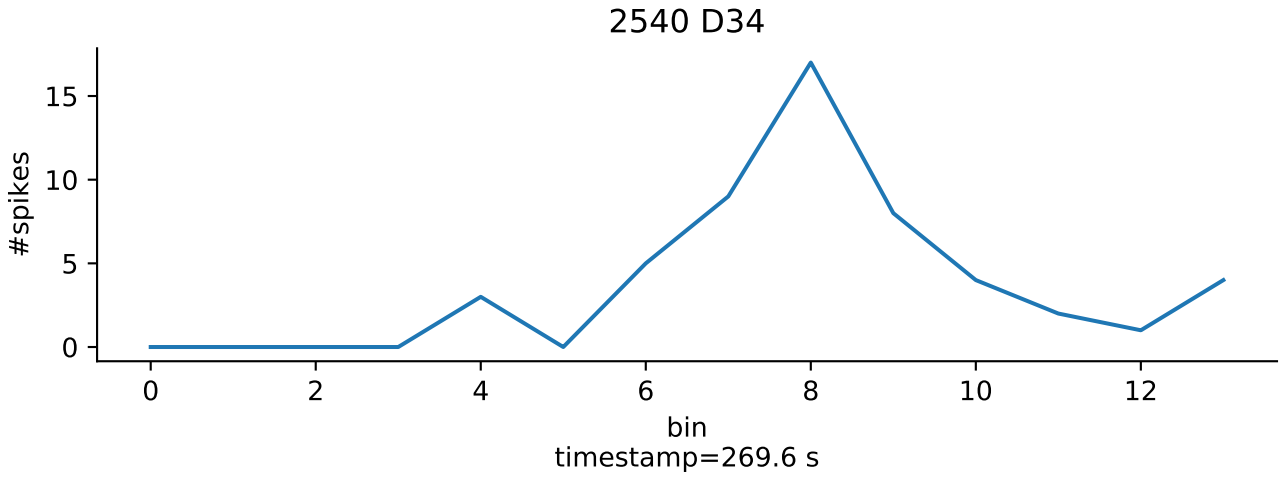
#spikes
0
2
4
6
8
10
12
bin
timestamp=224.2 s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#spikes
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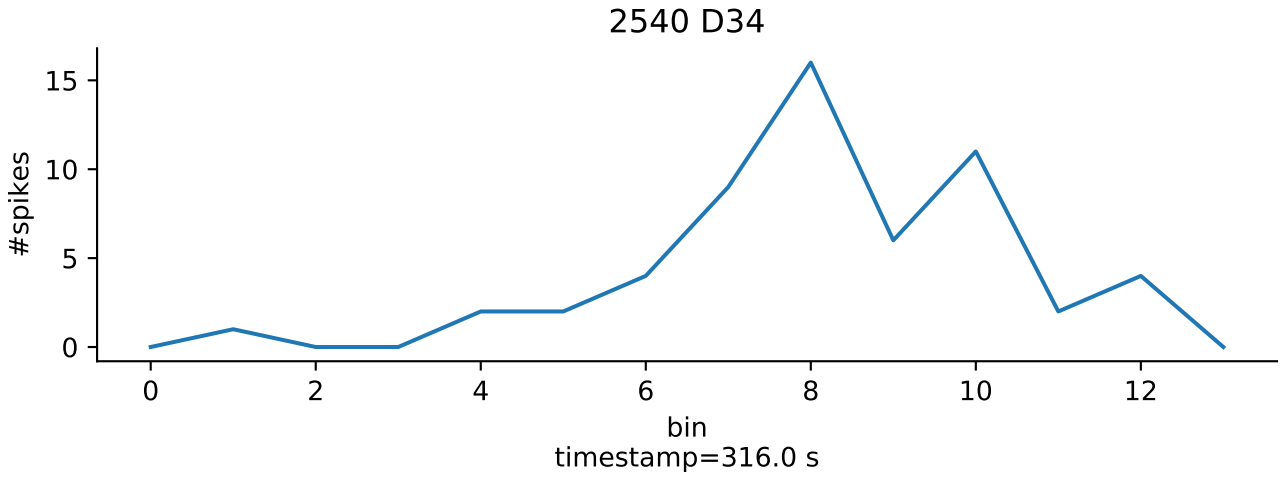
0
2
4
6
8
10
12
bin
timestamp=269.6 s


2540 D34
#spikes
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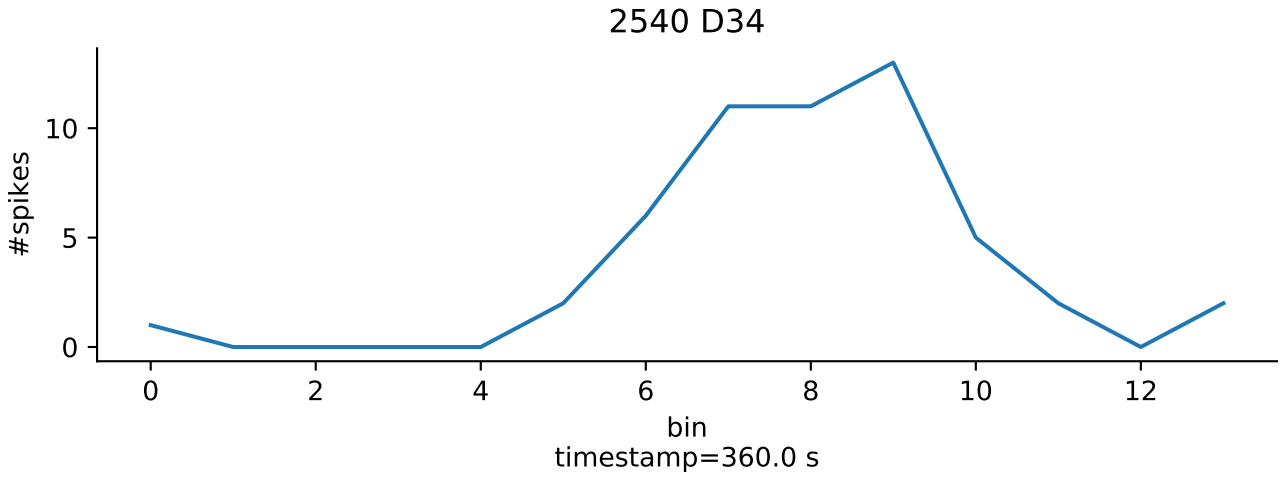
0
2
4
6
8
10
12
bin
timestamp=316.0 s


2540 D34
#spikes
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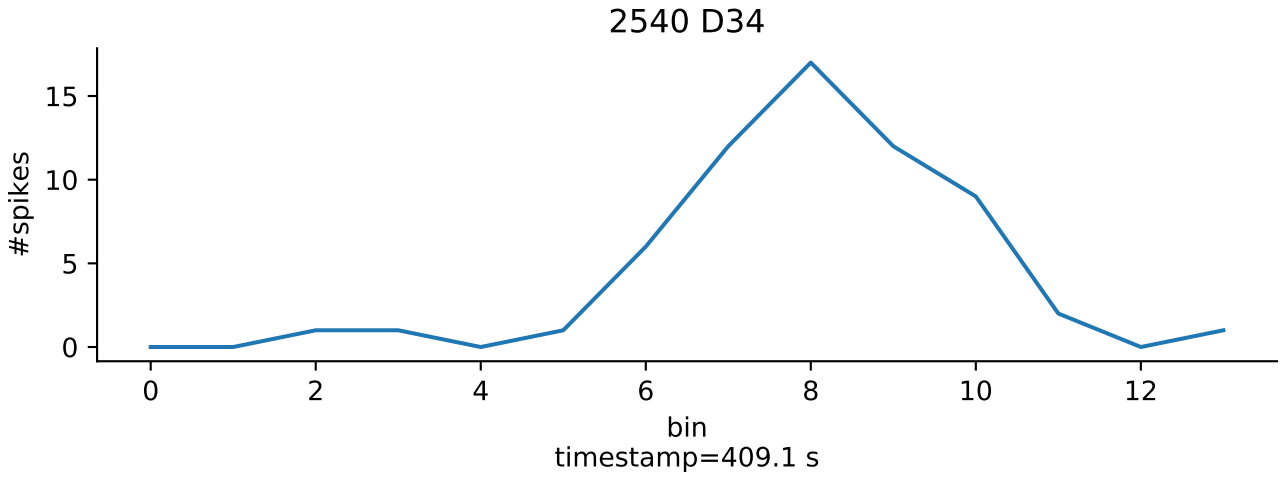
2
4
6
8
10
12
bin
timestamp=360.0 s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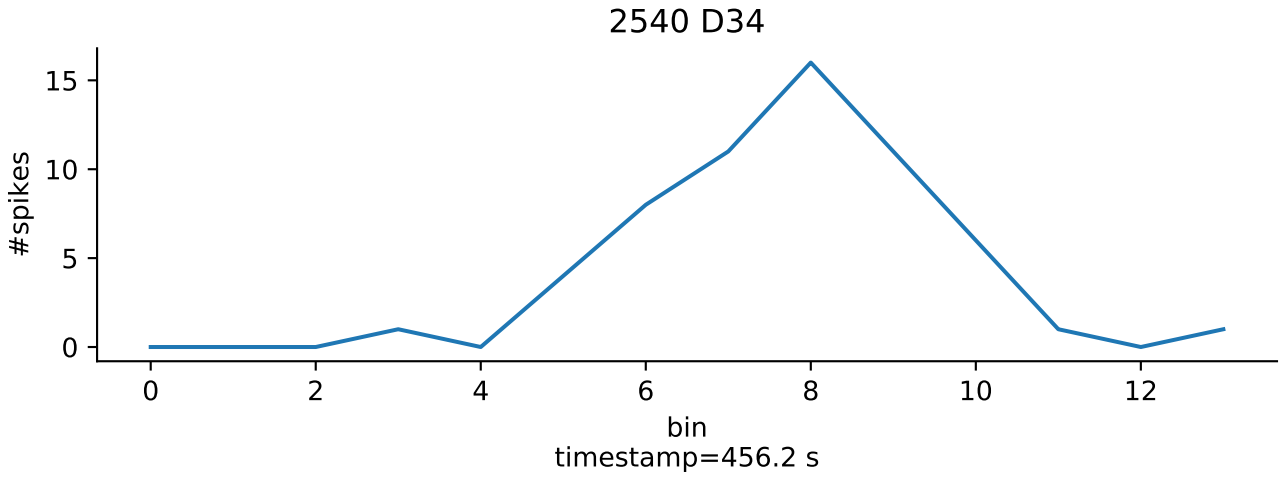
4
6
8
10
12
bin
timestamp=409.1 s


2540 D34
#spikes
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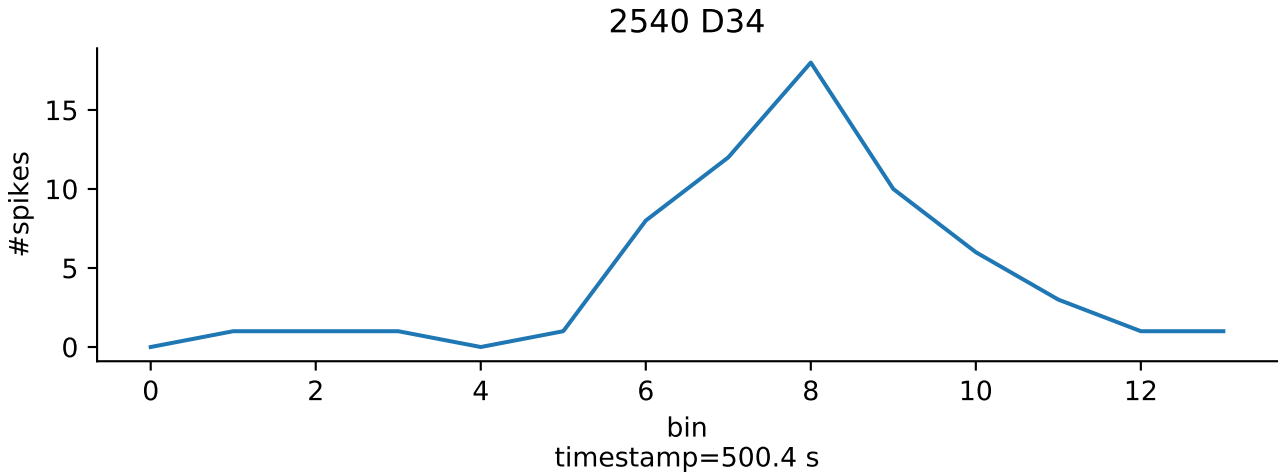
2
4
6
8
10
12
bin
timestamp=456.2 s


2540 D34
#spikes
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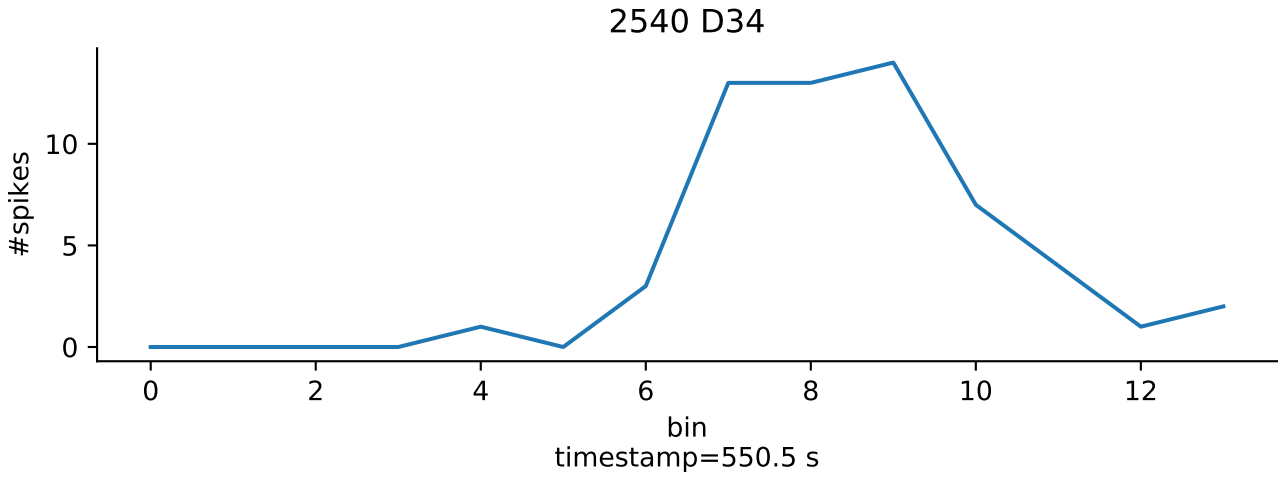
2
4
6
8
10
12
bin
timestamp=500.4 s


2540 D34
#spikes
10
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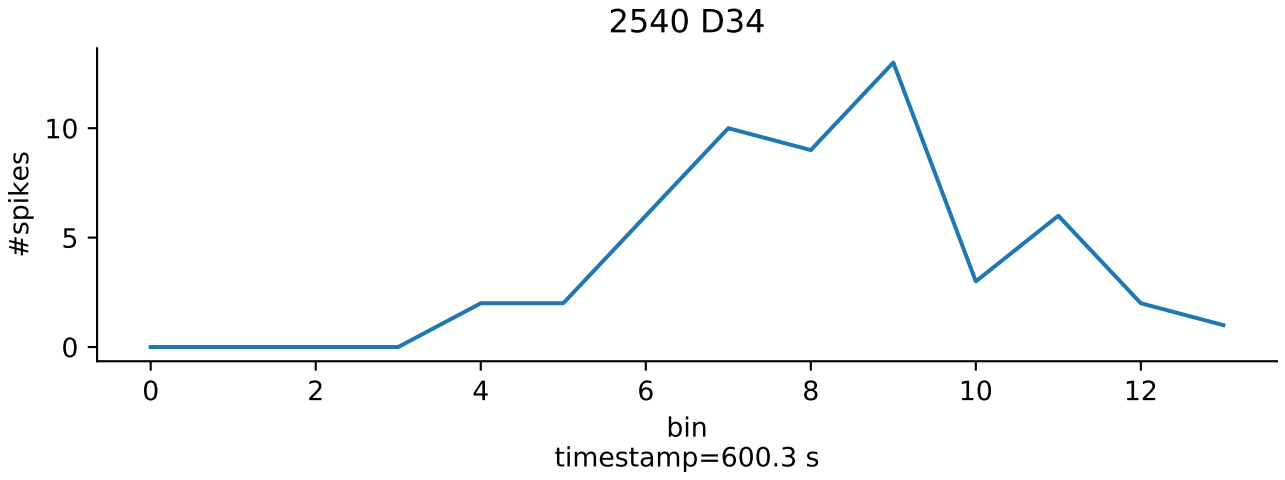
0
2
4
6
8
10
12
bin
timestamp=550.5 s


2540 D34
#spikes
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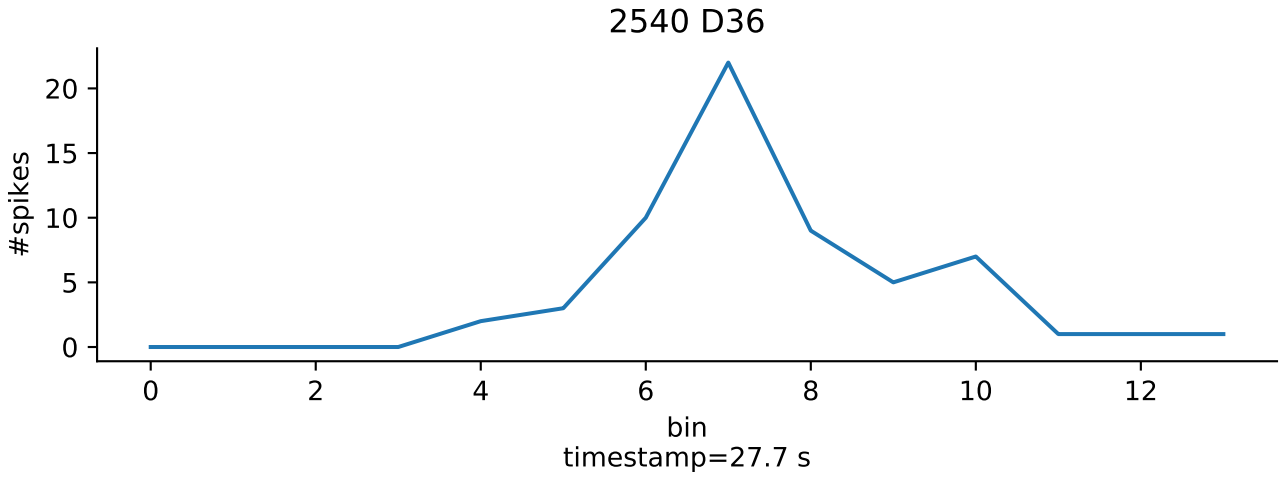
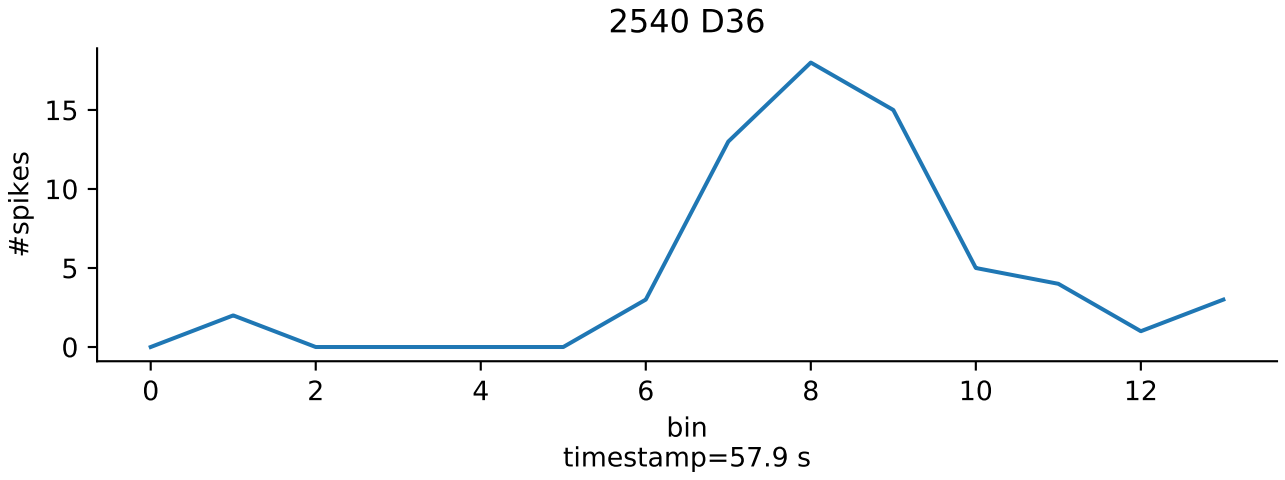
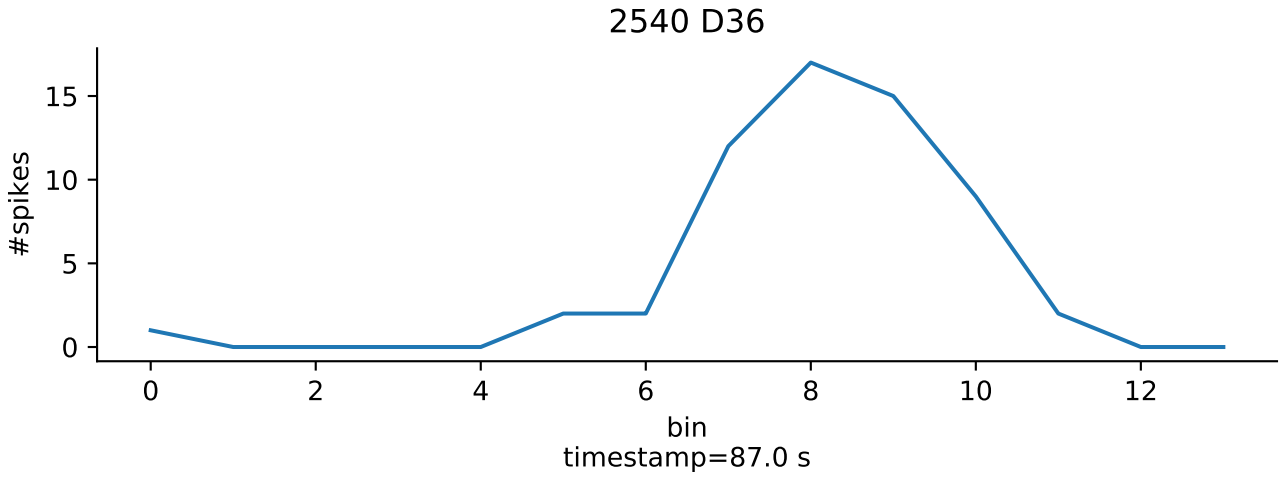
10
0
2
4
6
8
10
12
bin
timestamp=600.3 s


2540 D36
#spikes
0
5
10
15
20
0
2
4
6
8
10
12
bin
timestamp=27.7 s


2540 D36
#spikes
0
5
10
15
0
2
4
6
8
10
12
bin
timestamp=57.9 s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0
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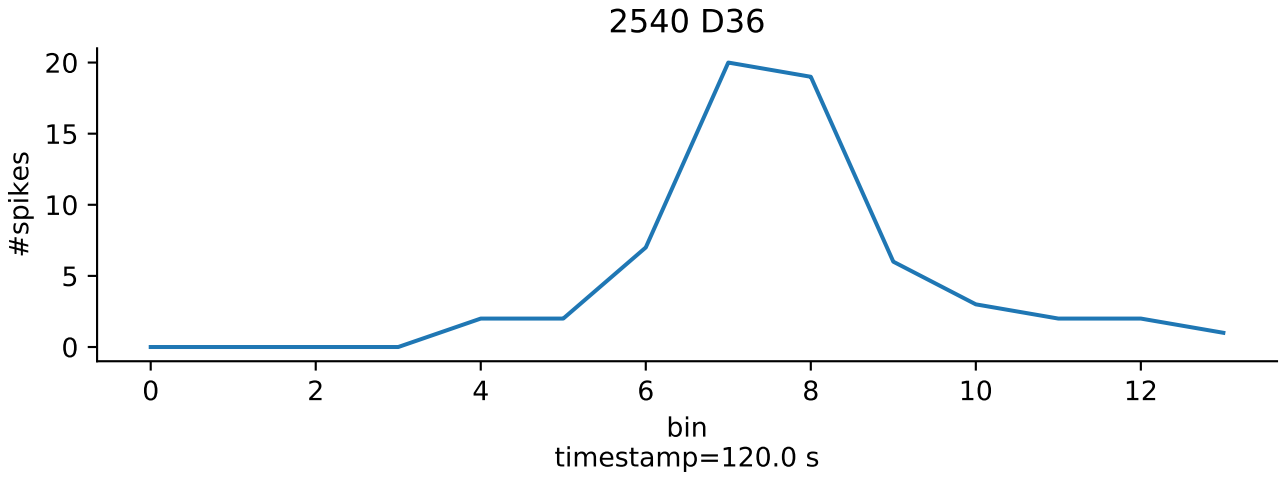
0
2
4
6
8
10
12
bin
timestamp=87.0 s


2540 D36
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15
10
5
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#spikes
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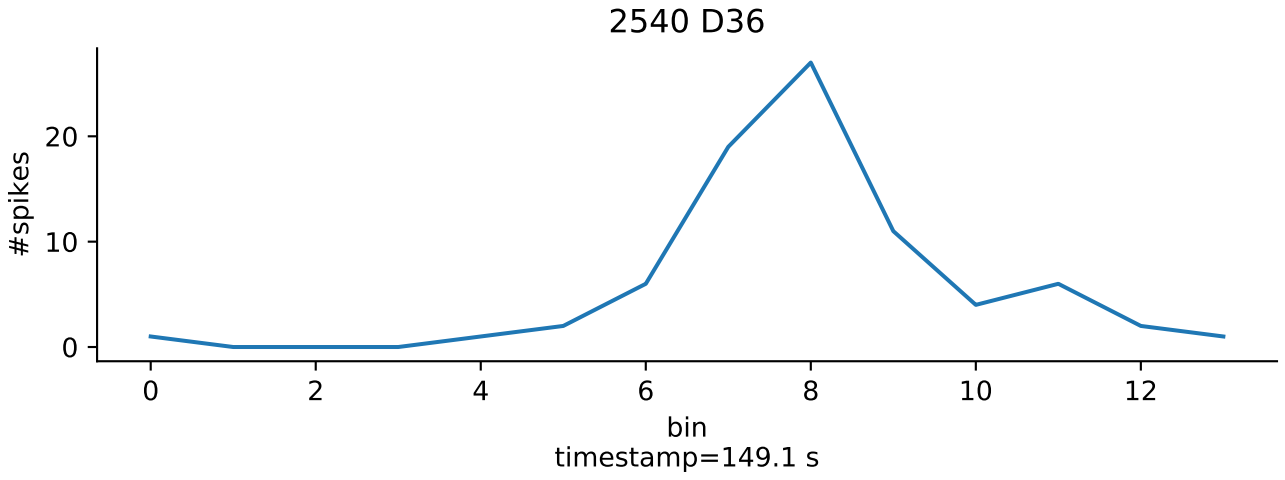
2
4
6
8
10
12
bin
timestamp=120.0 s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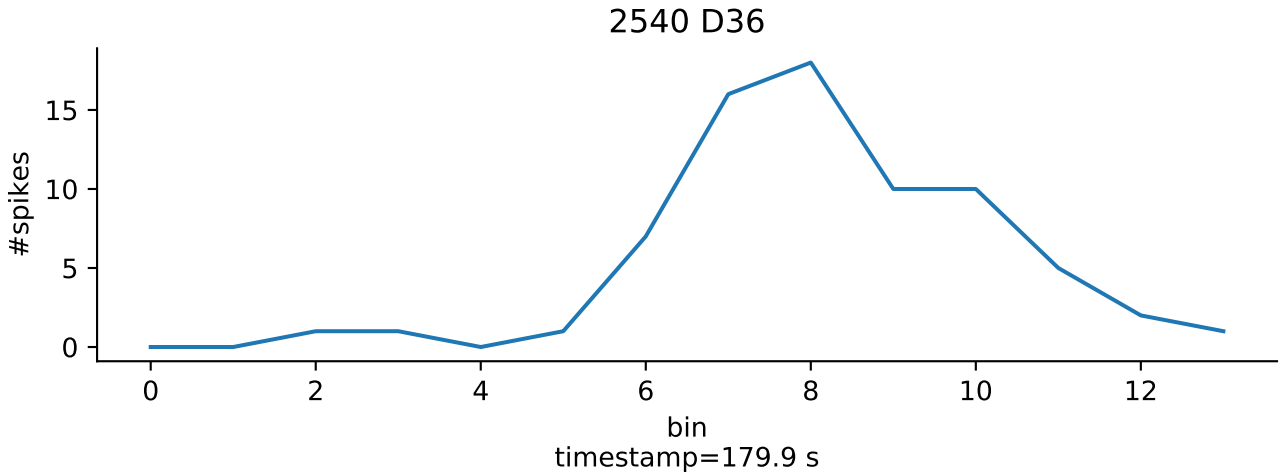
bin
timestamp=149.1 s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2
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6
8
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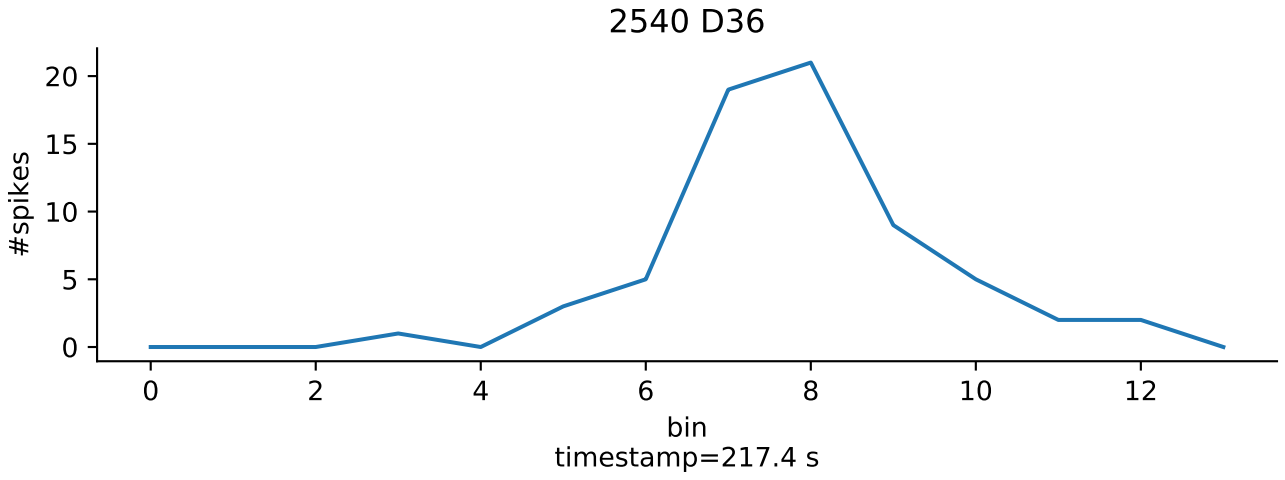
bin
timestamp=179.9 s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0
2
4
6
8
10
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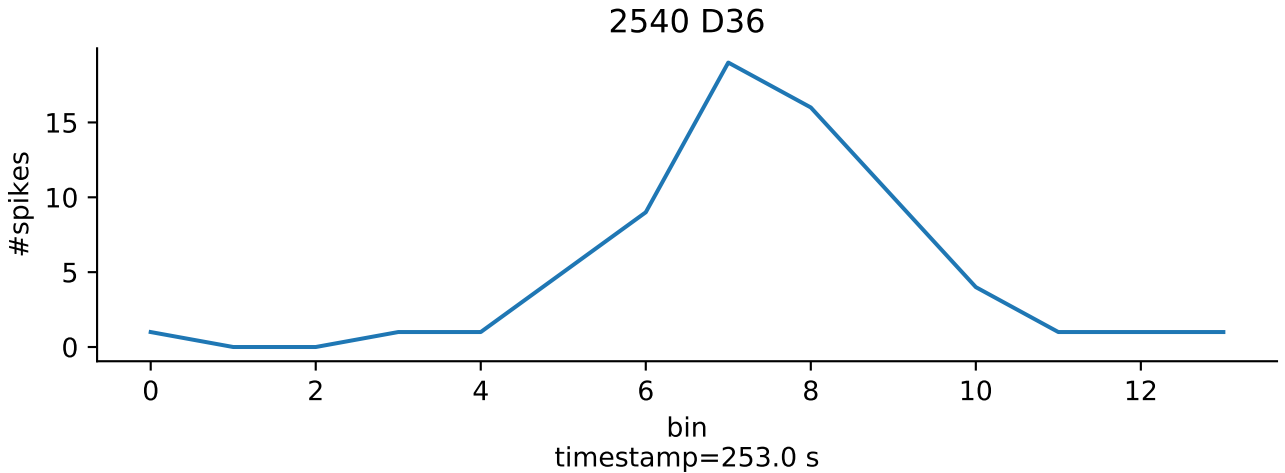
bin
timestamp=217.4 s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2
4
6
8
10
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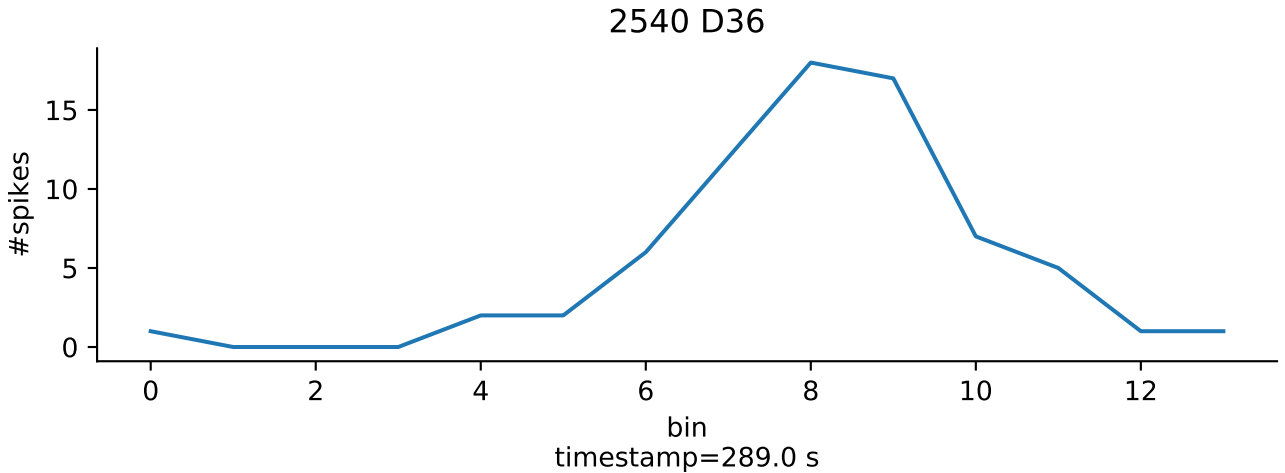
bin
timestamp=253.0 s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#spikes
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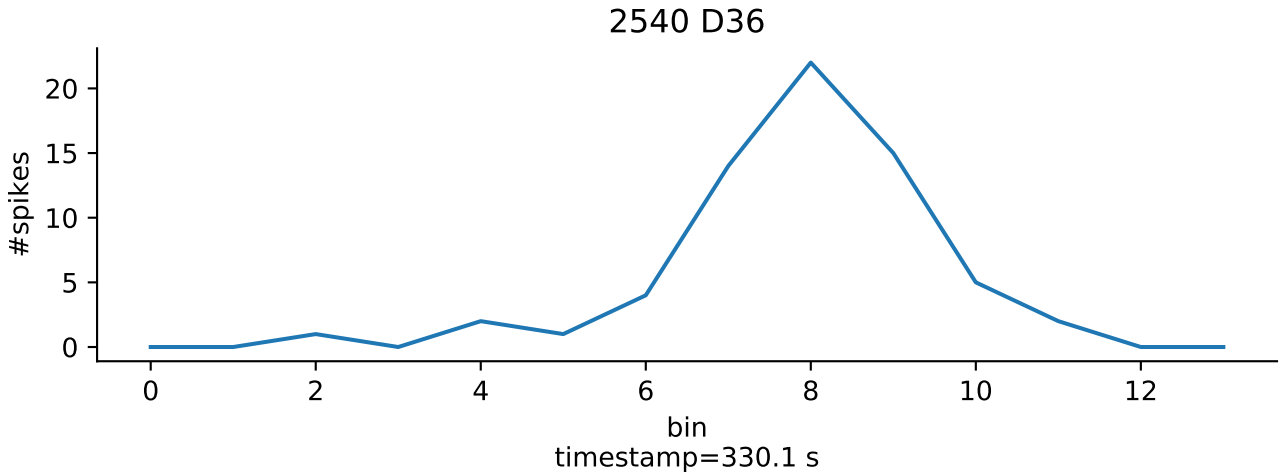
2
4
6
8
10
12
bin
timestamp=289.0 s


2540 D36
#spikes
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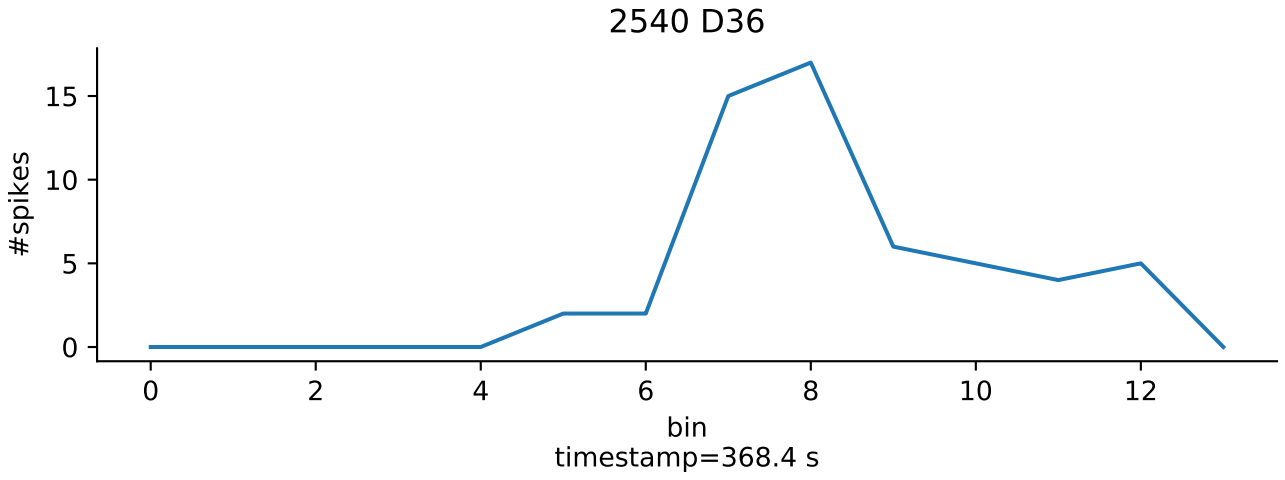
0
2
4
6
8
10
12
bin
timestamp=330.1 s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#spikes
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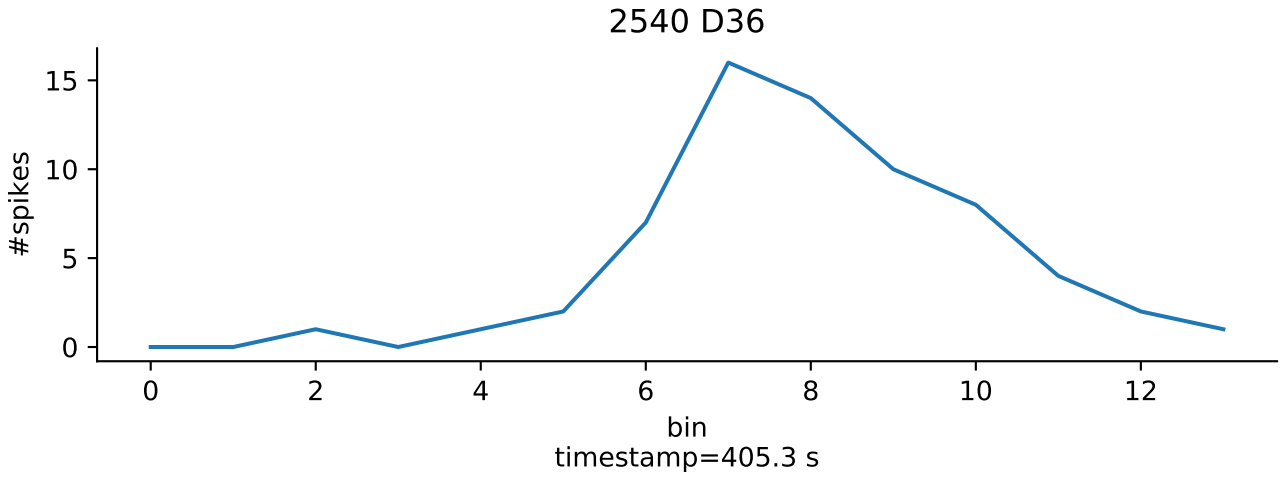
10
15
0
2
4
6
8
10
12
bin
timestamp=368.4 s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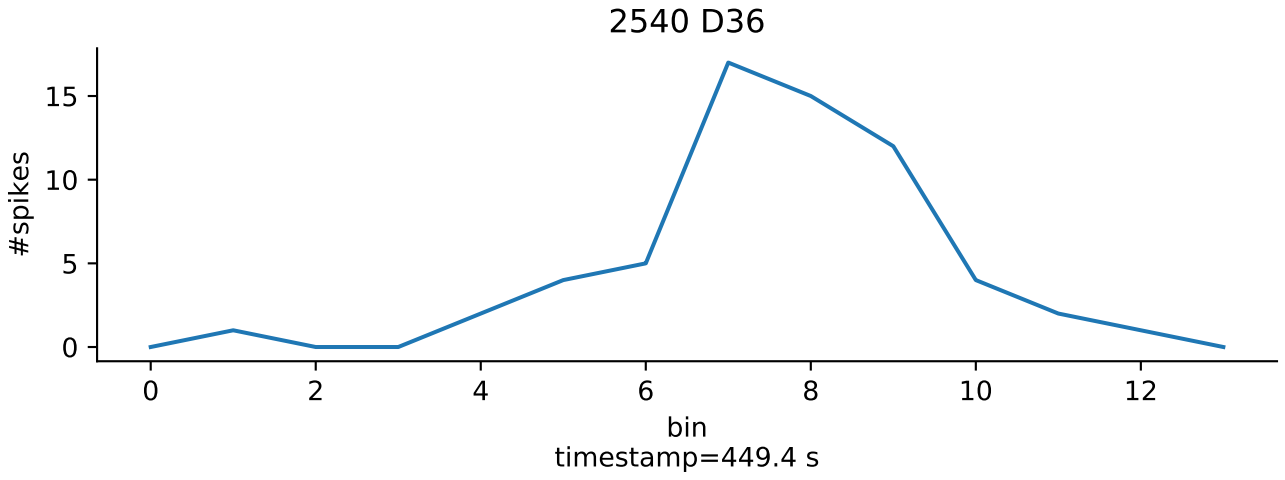
10
15
0
2
4
6
8
10
12
bin
timestamp=405.3 s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#spikes
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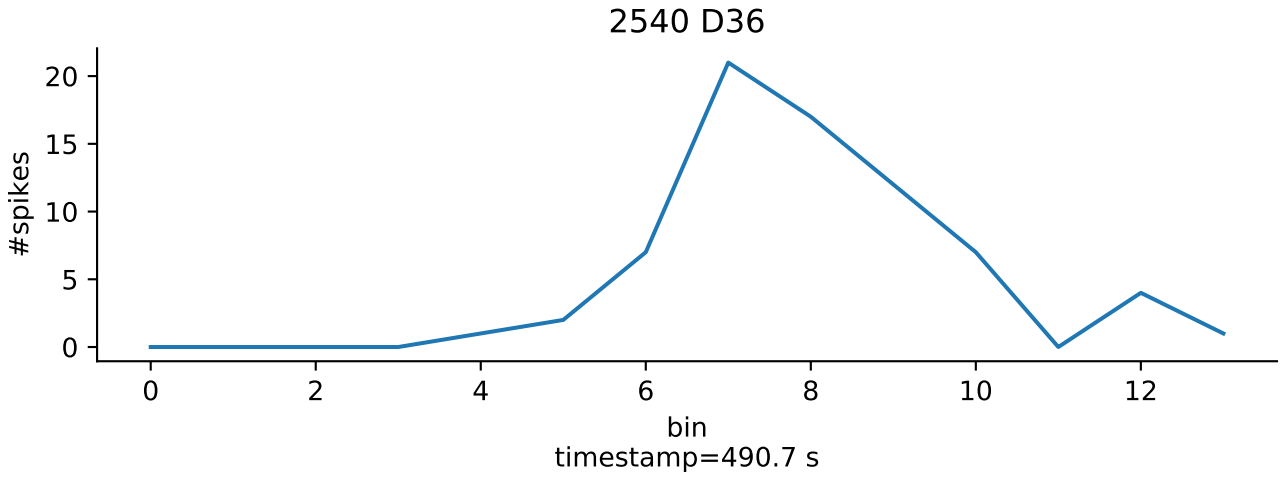
5
10
15
0
2
4
6
8
10
12
bin
timestamp=449.4 s


2540 D36
#spikes
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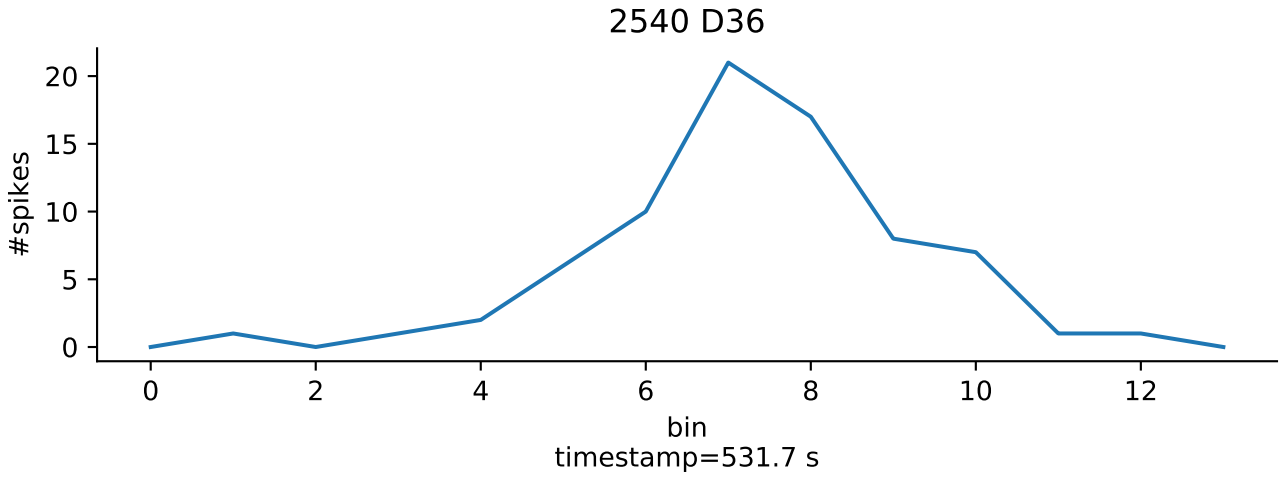
5
10
15
20
0
2
4
6
8
10
12
bin
timestamp=490.7 s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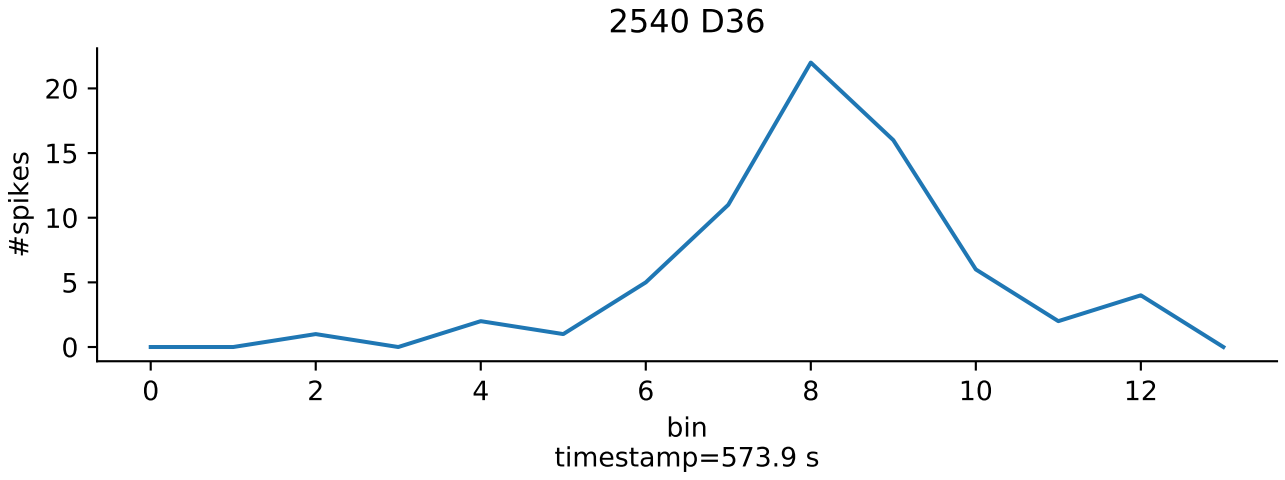
5
10
15
20
0
2
4
6
8
10
12
bin
timestamp=531.7 s


2540 D36
#spikes
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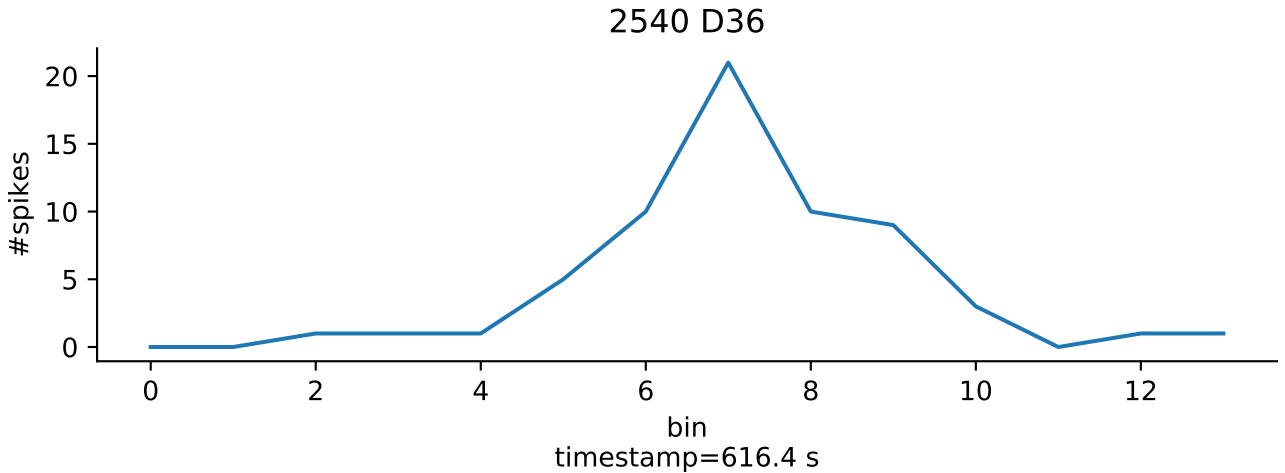
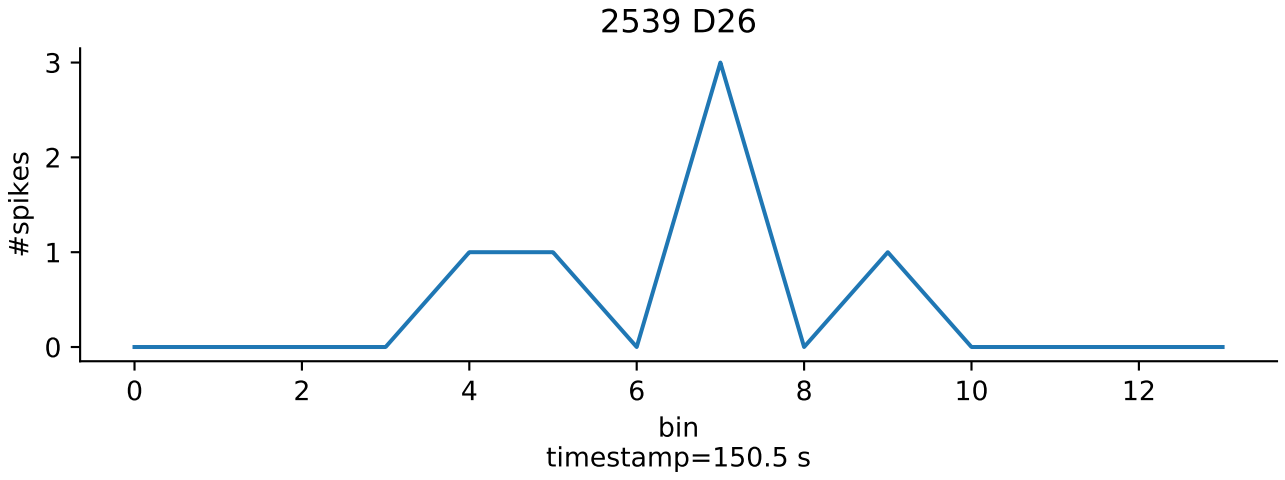
5
10
15
20
0
2
4
6
8
10
12
bin
timestamp=573.9 s


2540 D36
#spikes
0
5
10
15
20
0
2
4
6
8
10
12
bin
timestamp=616.4 s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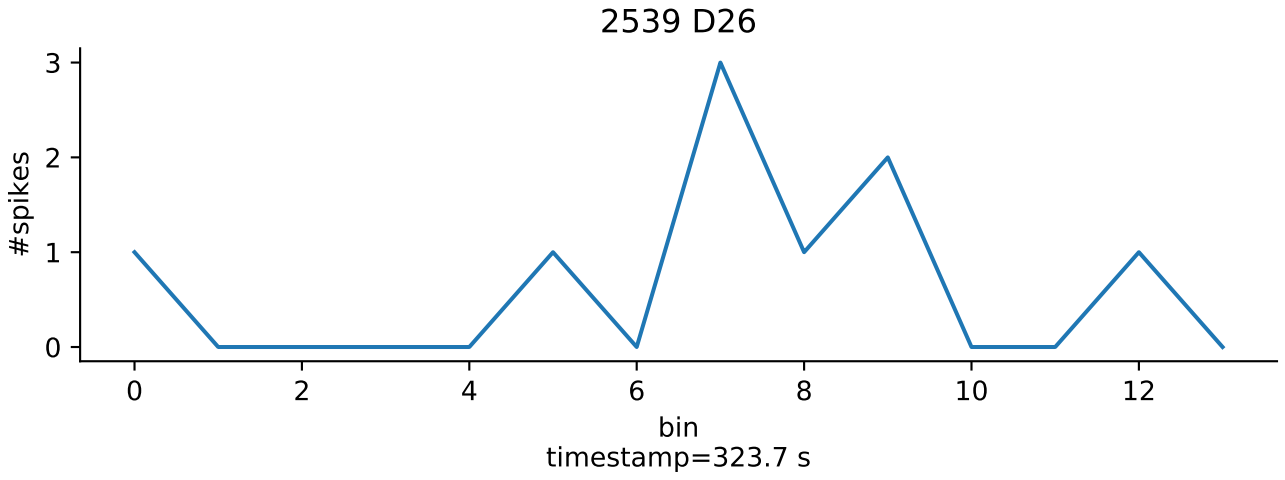
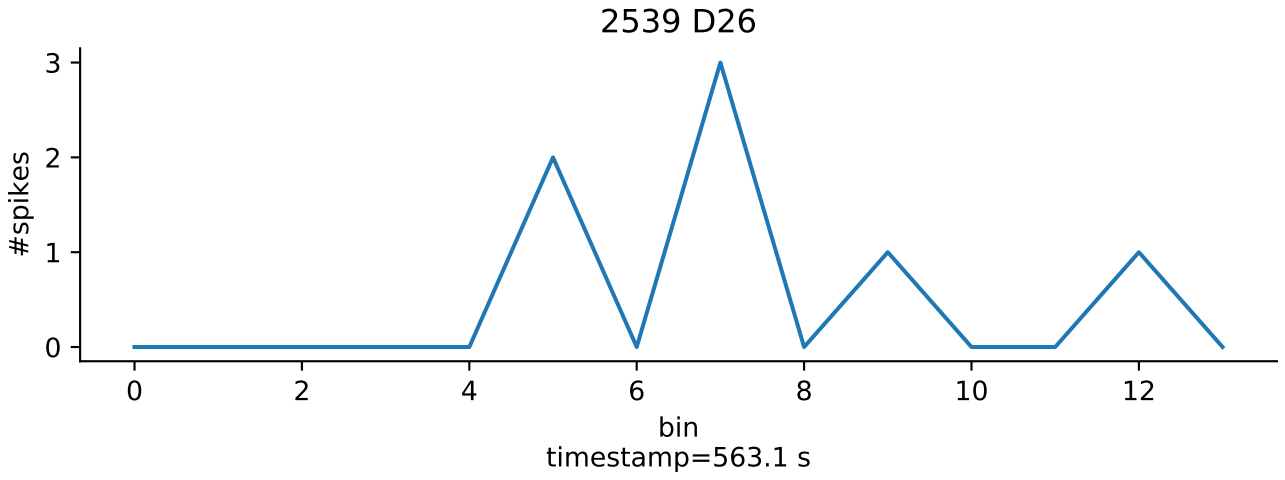
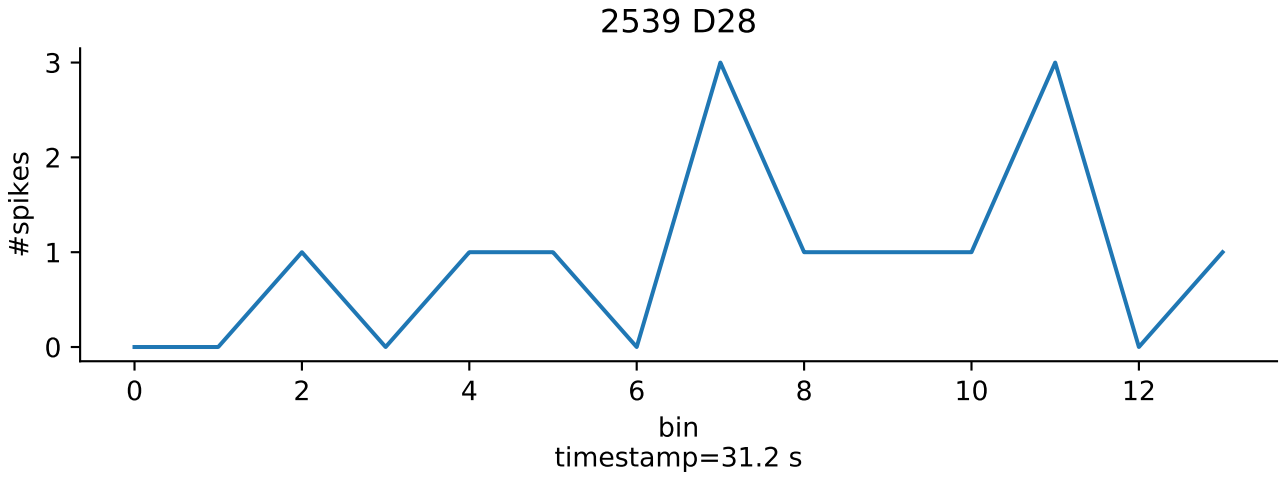
1
2
3
0
2
4
6
8
10
12
bin
timestamp=150.5 s


2539 D26
#spikes
0
1
2
3
0
2
4
6
8
10
12
bin
timestamp=323.7 s


2539 D26
3
2
1
0
#spikes
0
2
4
6
8
10
12
bin
timestamp=563.1 s


2539 D28
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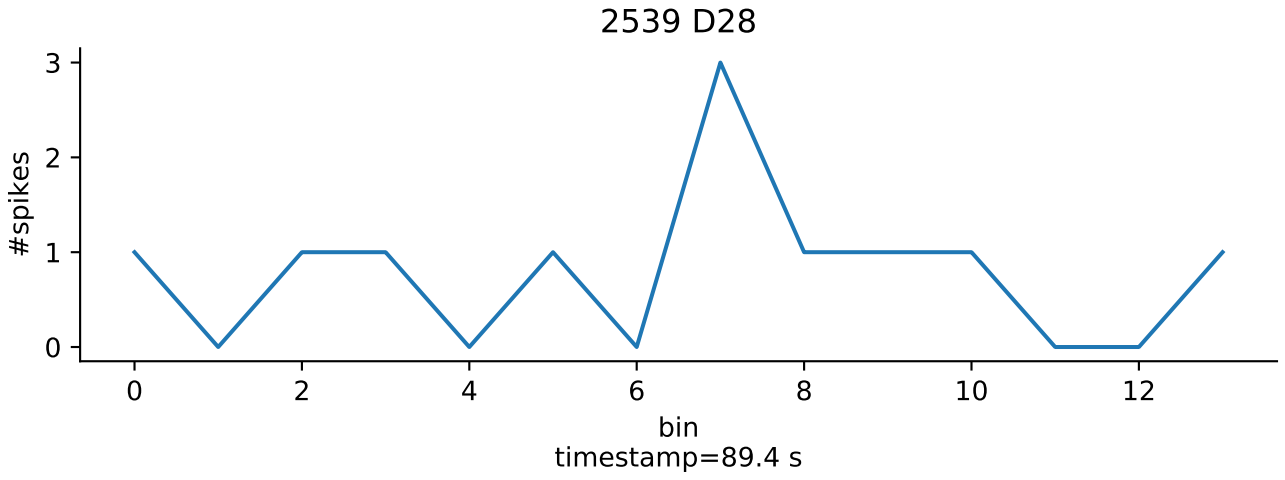
3
0
2
4
6
8
10
12
bin
timestamp=31.2 s


2539 D28
#spikes
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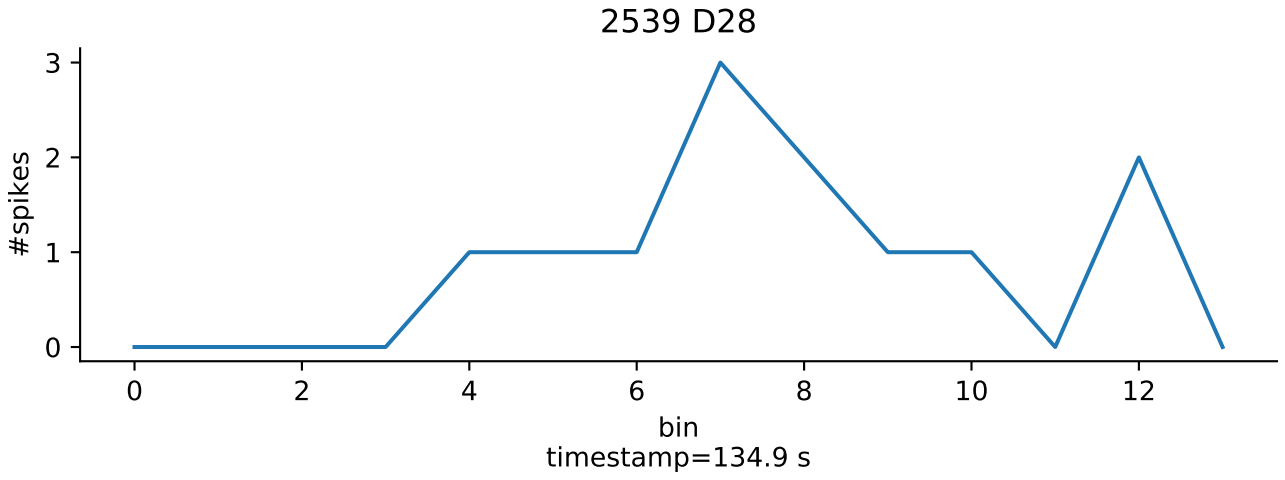
2
3
0
2
4
6
8
10
12
bin
timestamp=89.4 s


2539 D28
#spikes
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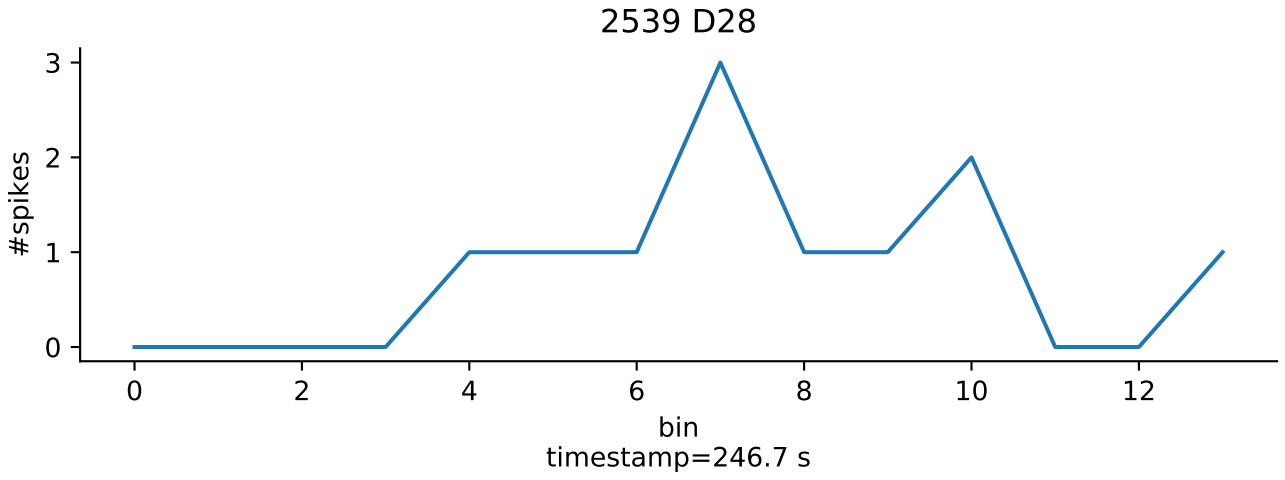
3
0
2
4
6
8
10
12
bin
timestamp=134.9 s


2539 D28
#spikes
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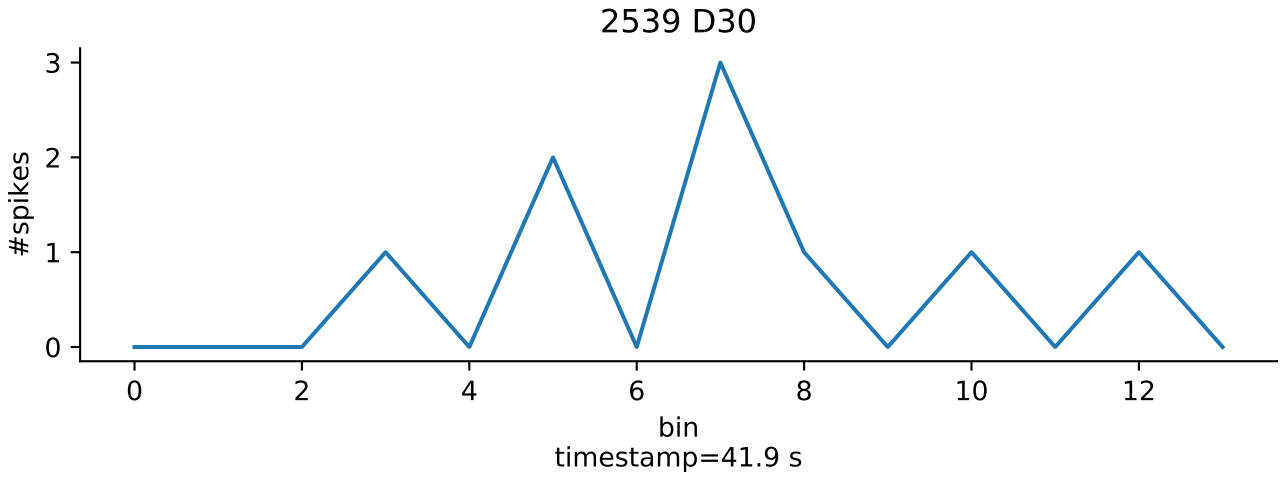
3
0
2
4
6
8
10
12
bin
timestamp=246.7 s


2539 D30
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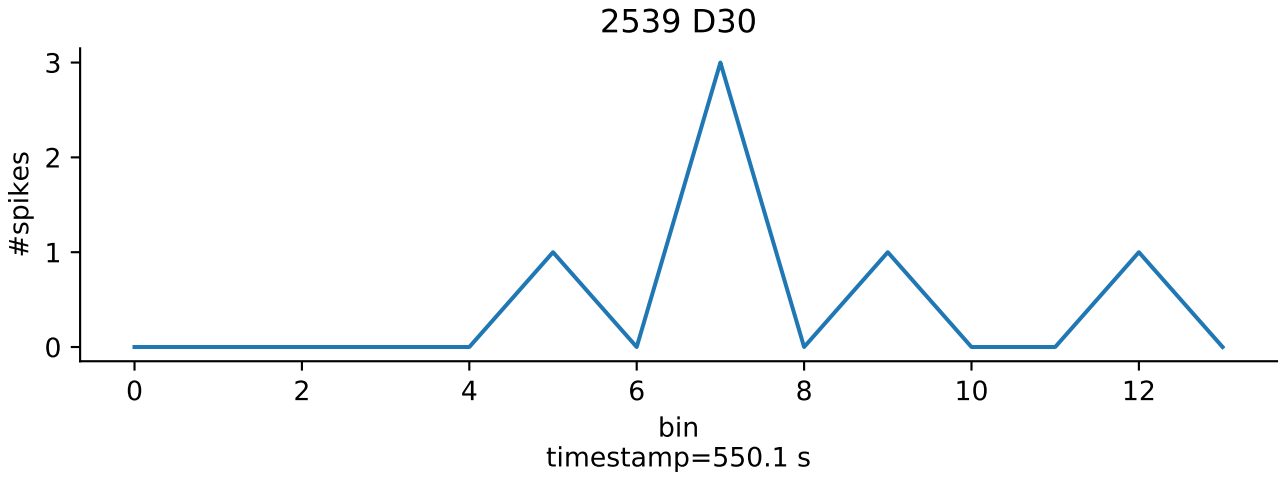
2
4
6
8
10
12
bin
timestamp=41.9 s


2539 D30
#spikes
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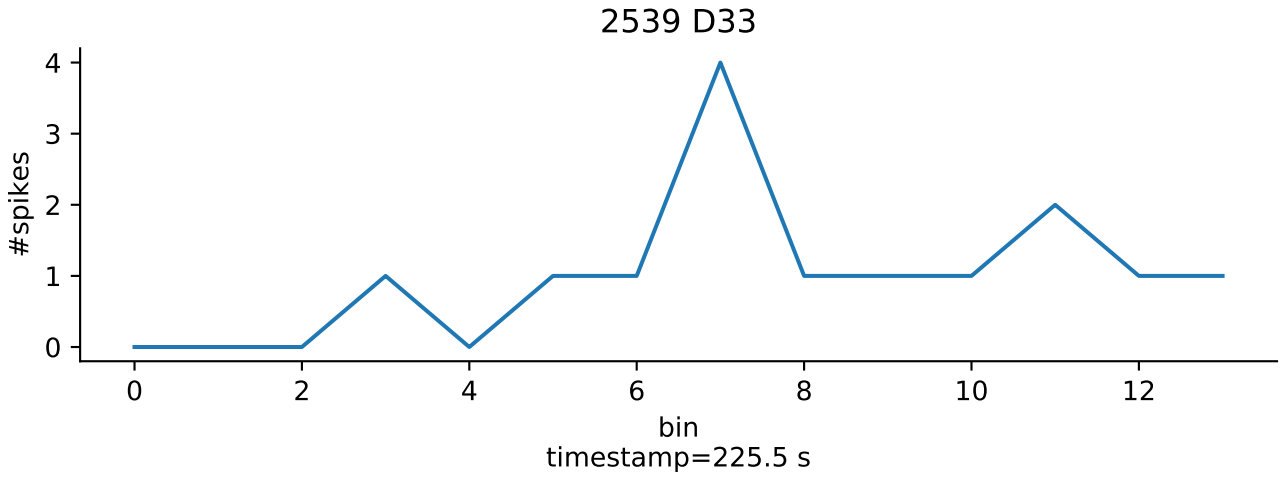
3
0
2
4
6
8
10
12
bin
timestamp=550.1 s


2539 D33
#spikes
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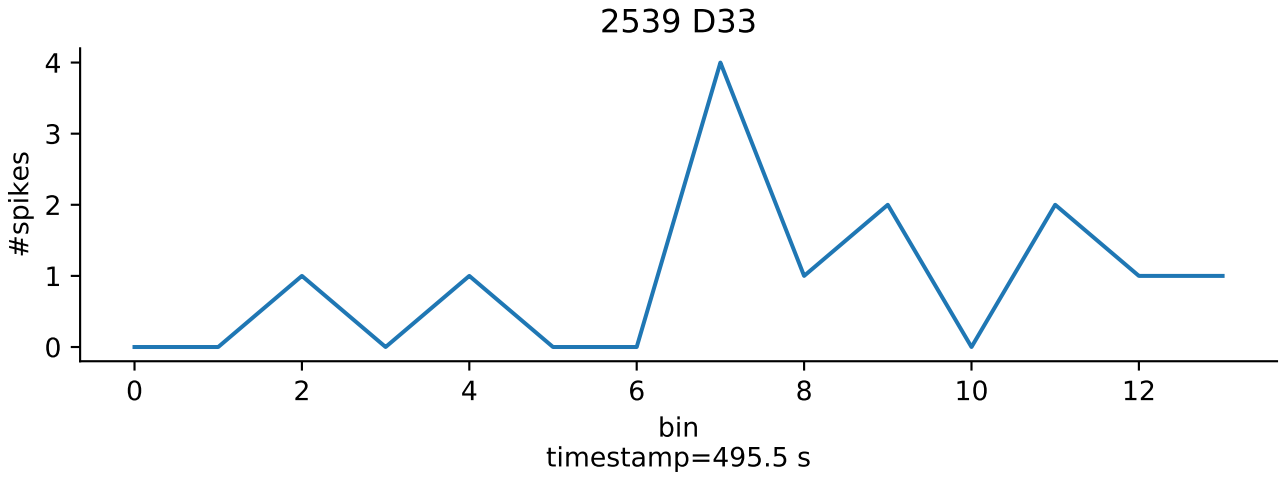
2
3
4
0
2
4
6
8
10
12
bin
timestamp=225.5 s


2539 D33
#spikes
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3
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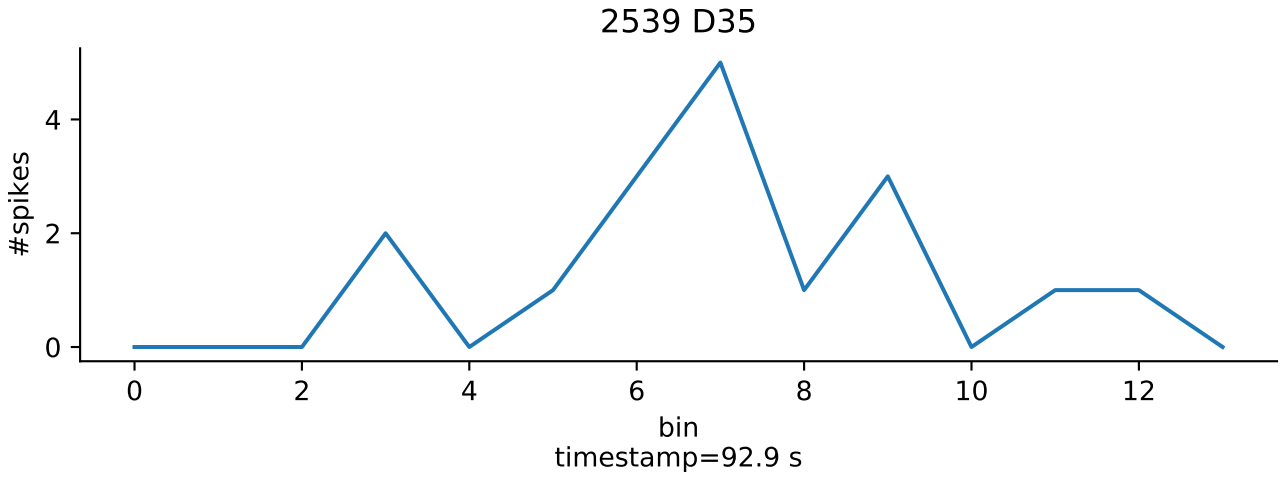
4
6
8
10
12
bin
timestamp=495.5 s


2539 D35
#spikes
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2
4
6
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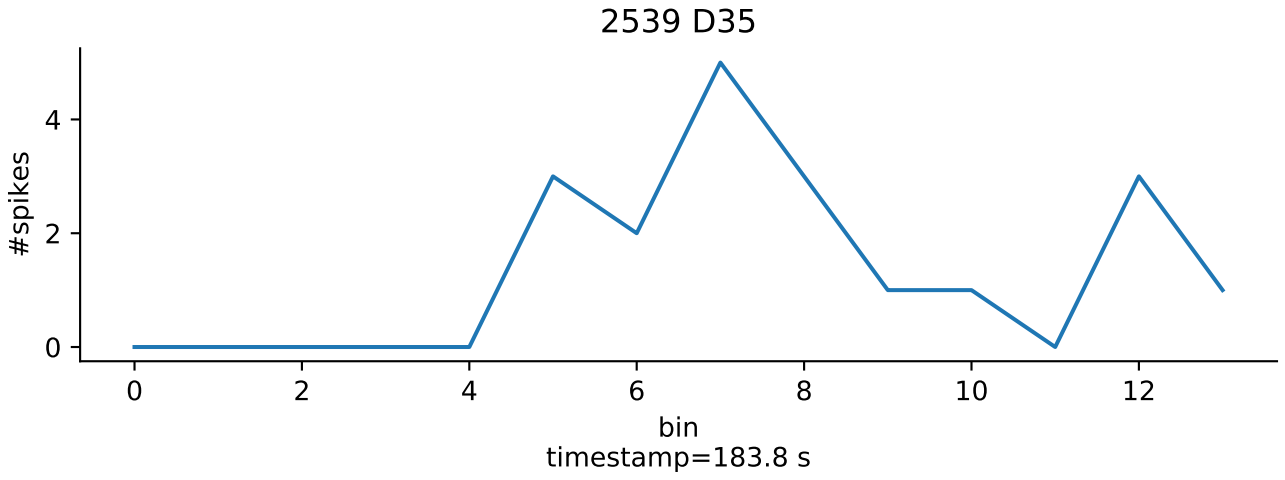
10
12
bin
timestamp=92.9 s


2539 D35
#spikes
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4
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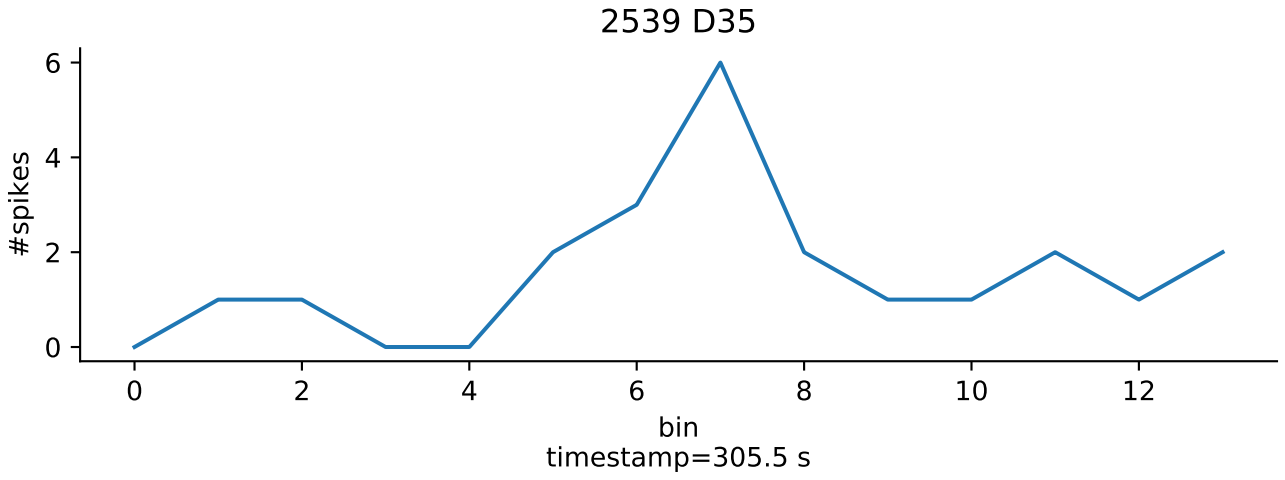
8
10
12
bin
timestamp=183.8 s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2
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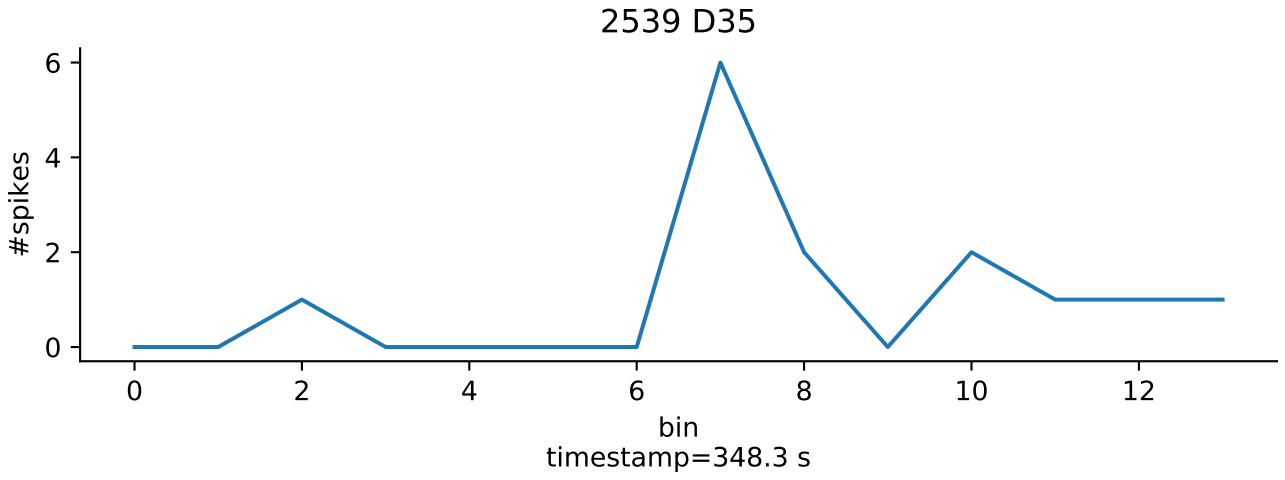
6
8
10
12
bin
timestamp=305.5 s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2
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#spikes
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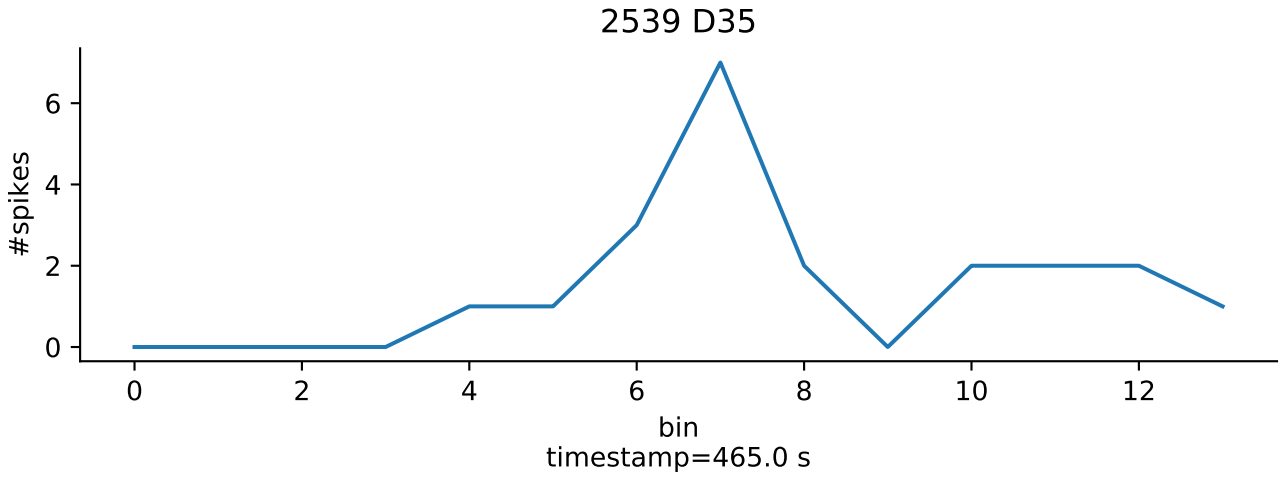
2
4
6
8
10
12
bin
timestamp=348.3 s


2539 D35
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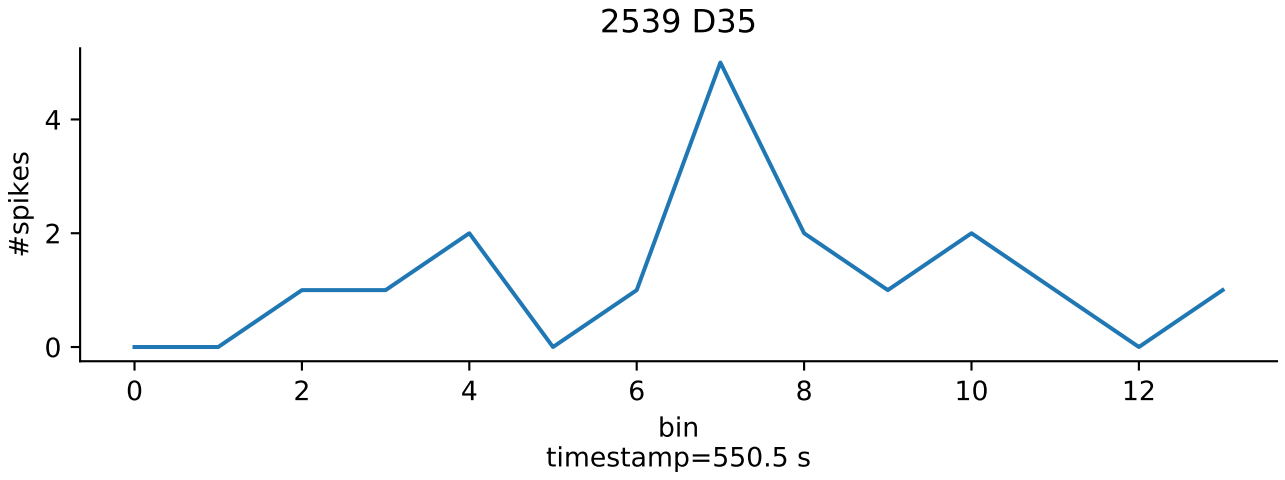
4
6
0
2
4
6
8
10
12
bin
timestamp=465.0 s


2539 D35
#spikes
0
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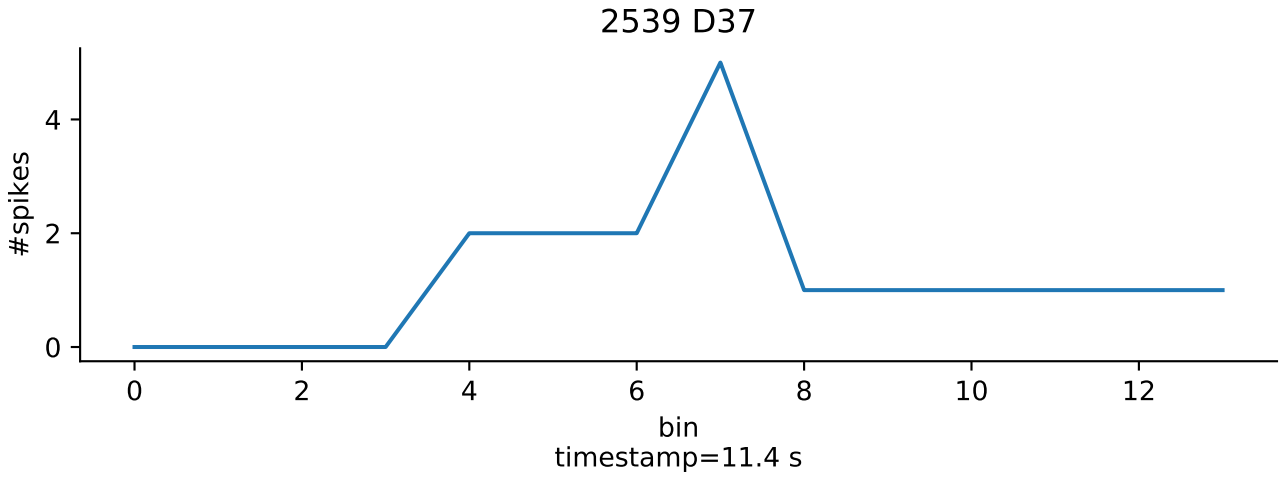
4
0
2
4
6
8
10
12
bin
timestamp=550.5 s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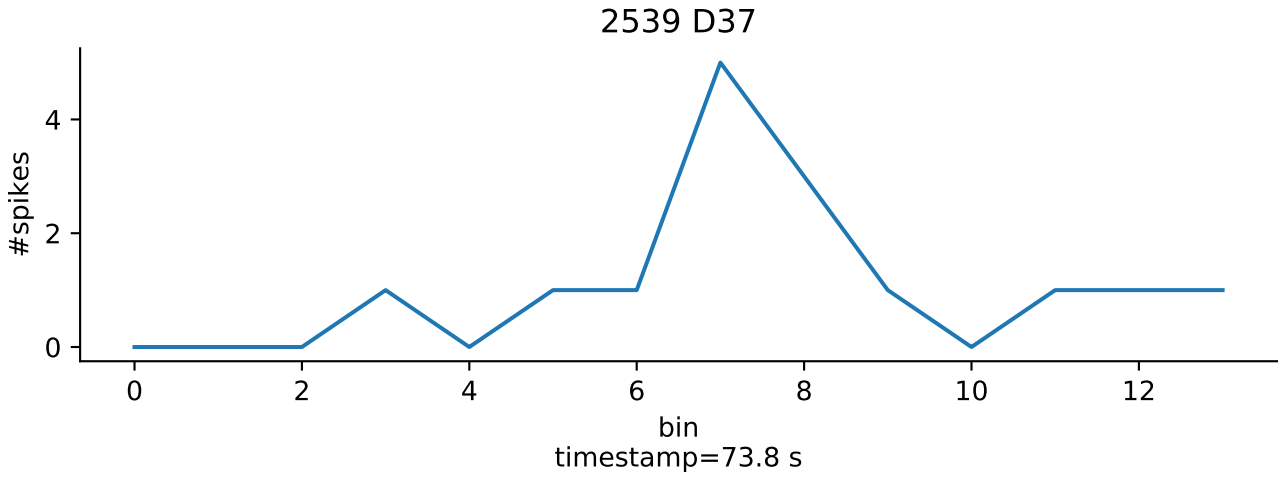
#spikes
0
2
4
0
2
4
6
8
10
12
bin
timestamp=11.4 s


2539 D37
#spikes
0
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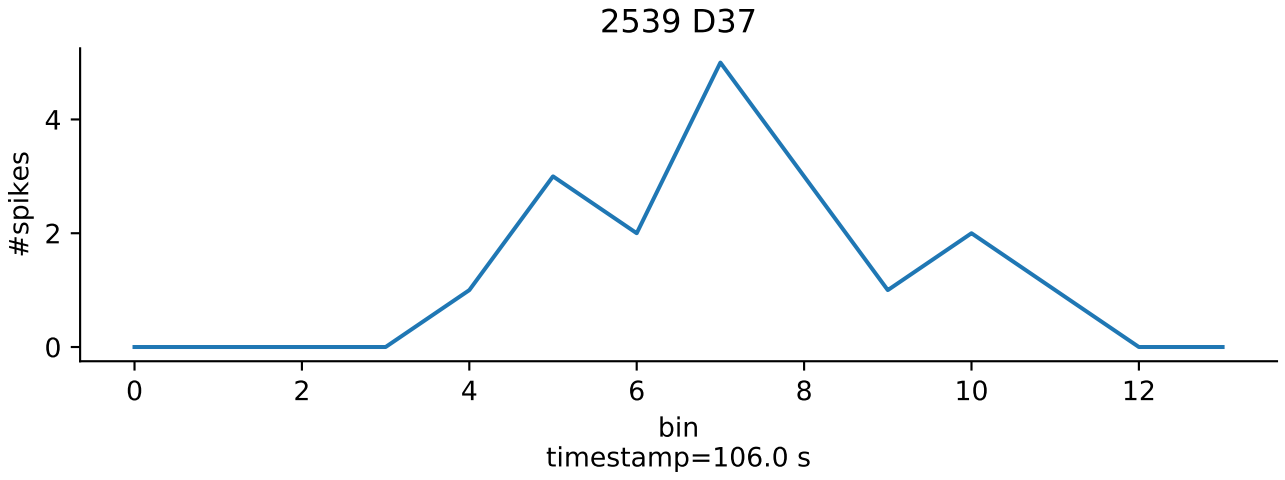
0
2
4
6
8
10
12
bin
timestamp=73.8 s


2539 D37
#spikes
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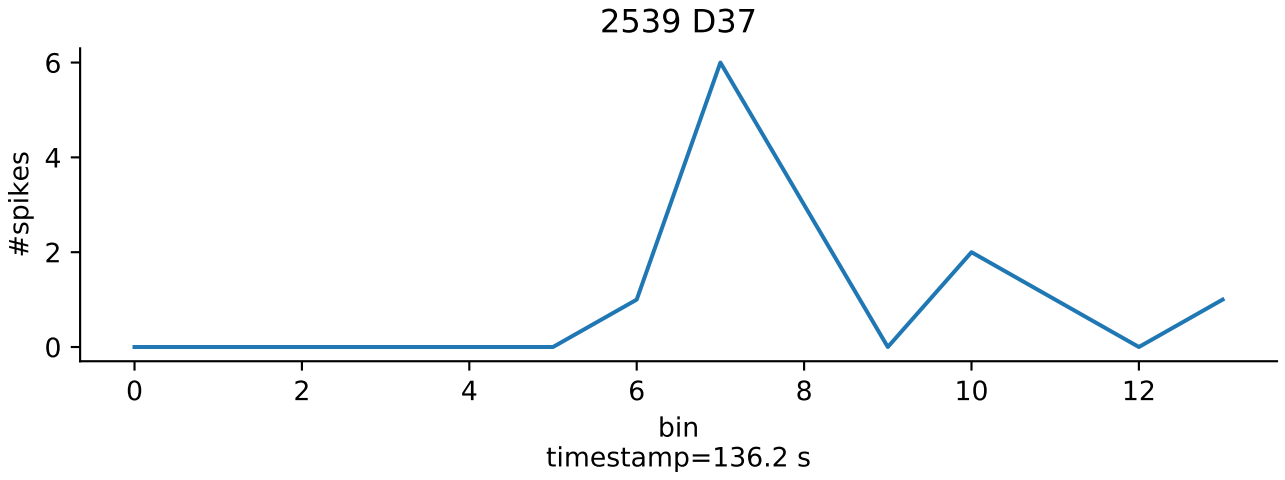
2
4
6
8
10
12
bin
timestamp=106.0 s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#spikes
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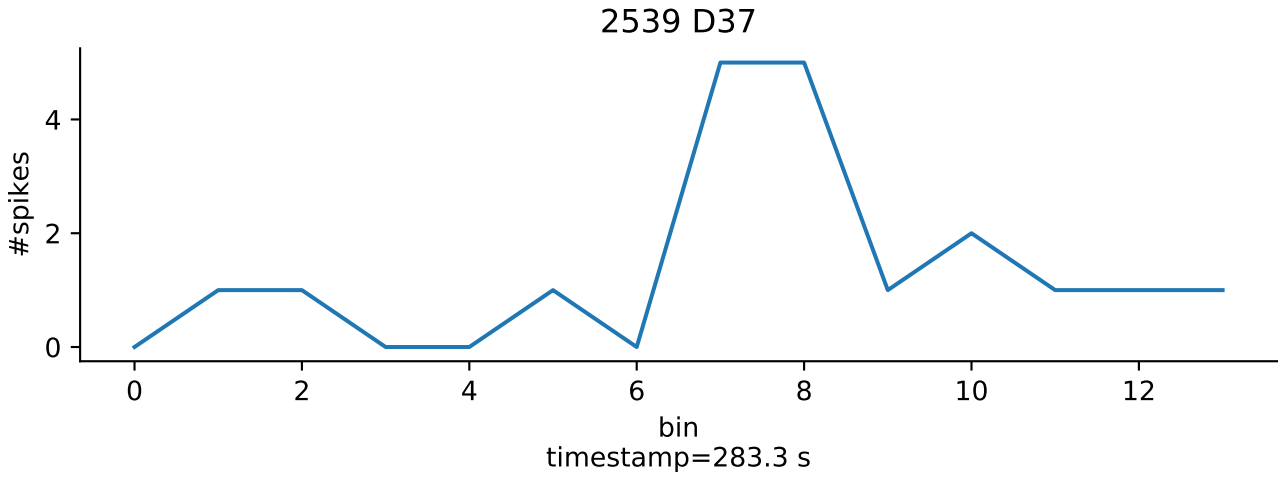
2
4
6
8
10
12
bin
timestamp=136.2 s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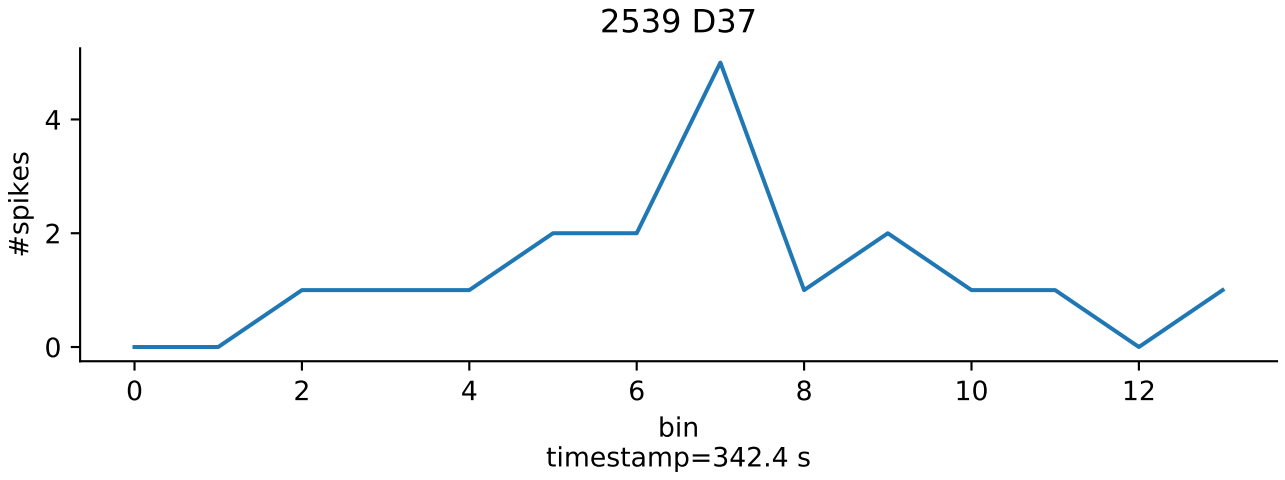
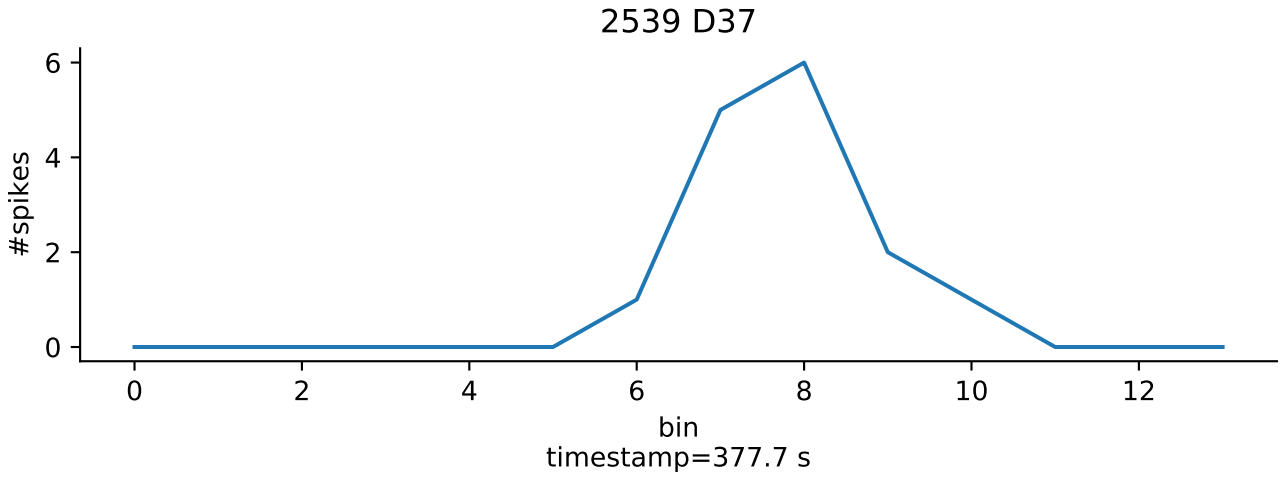
#spikes
0
2
4
0
2
4
6
8
10
12
bin
timestamp=283.3 s


2539 D37
#spikes
0
2
4
0
2
4
6
8
10
12
bin
timestamp=342.4 s


2539 D37
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4
2
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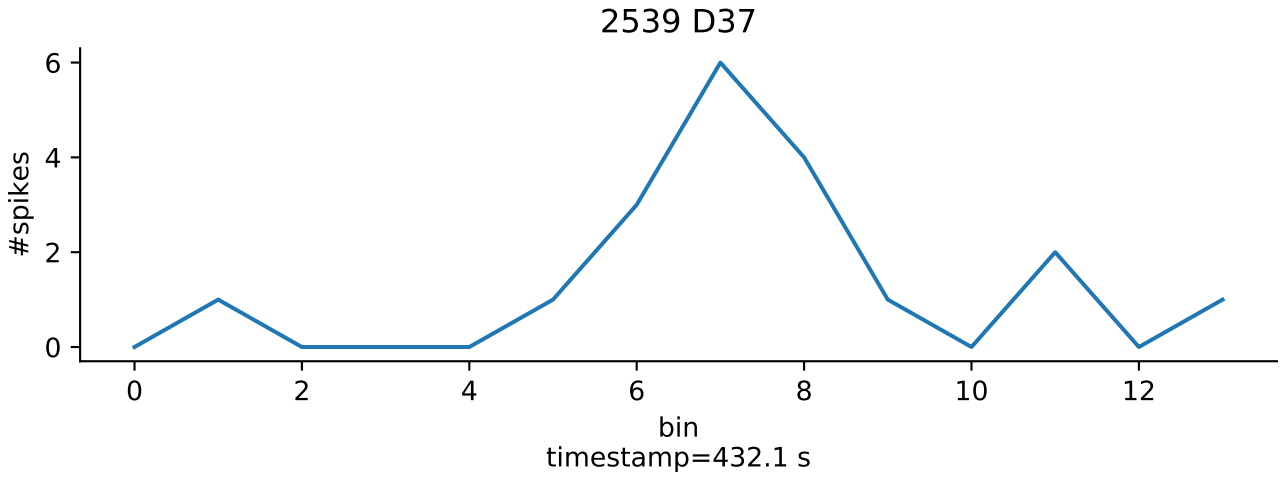
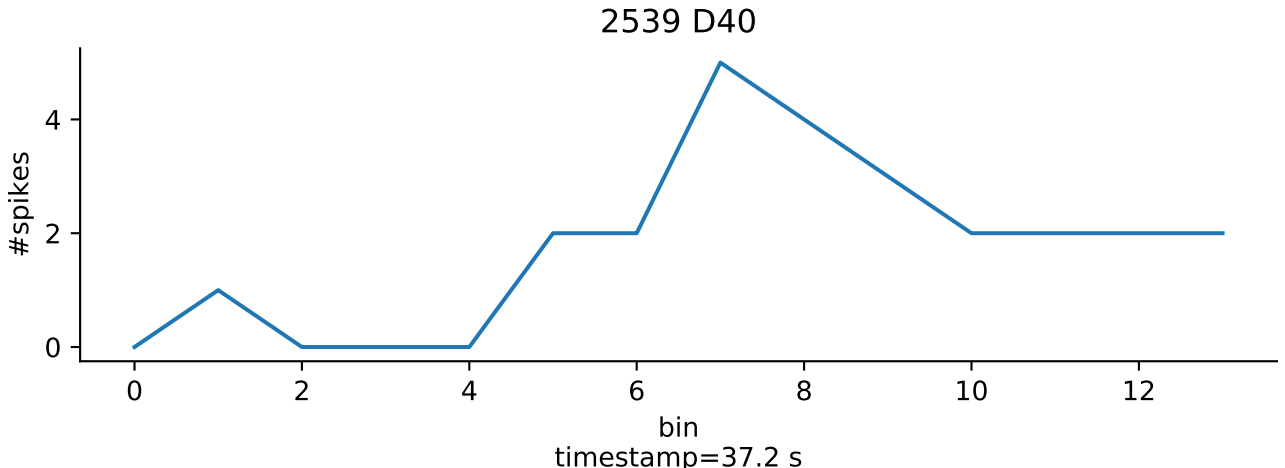
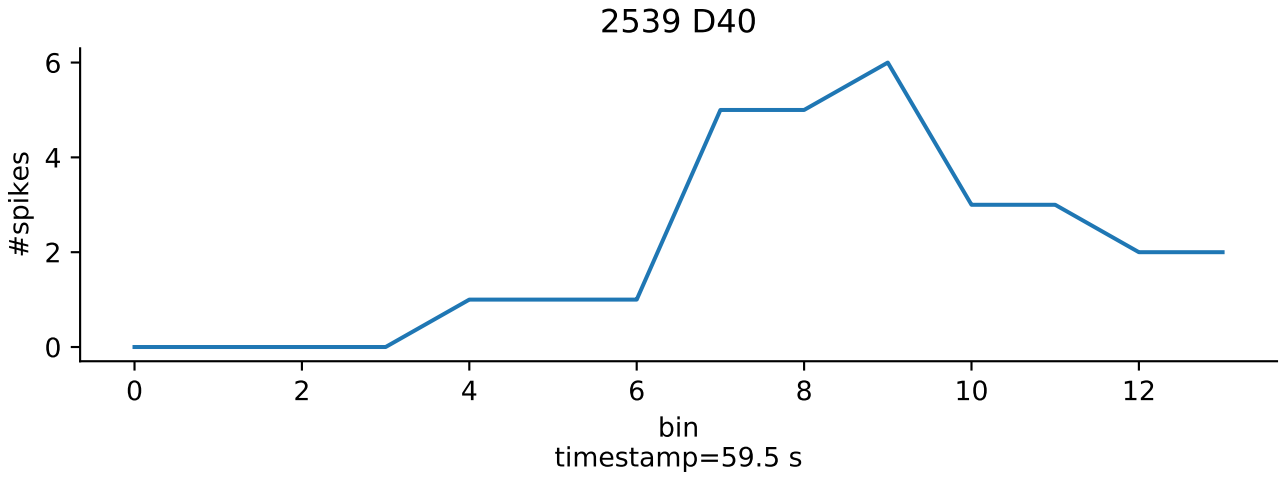
#spikes
0
2
4
6
8
10
12
bin
timestamp=377.7 s


2539 D37
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=432.1 s


2539 D40
#spikes
0
2
4
0
2
4
6
8
10
12
bin
timestamp=37.2 s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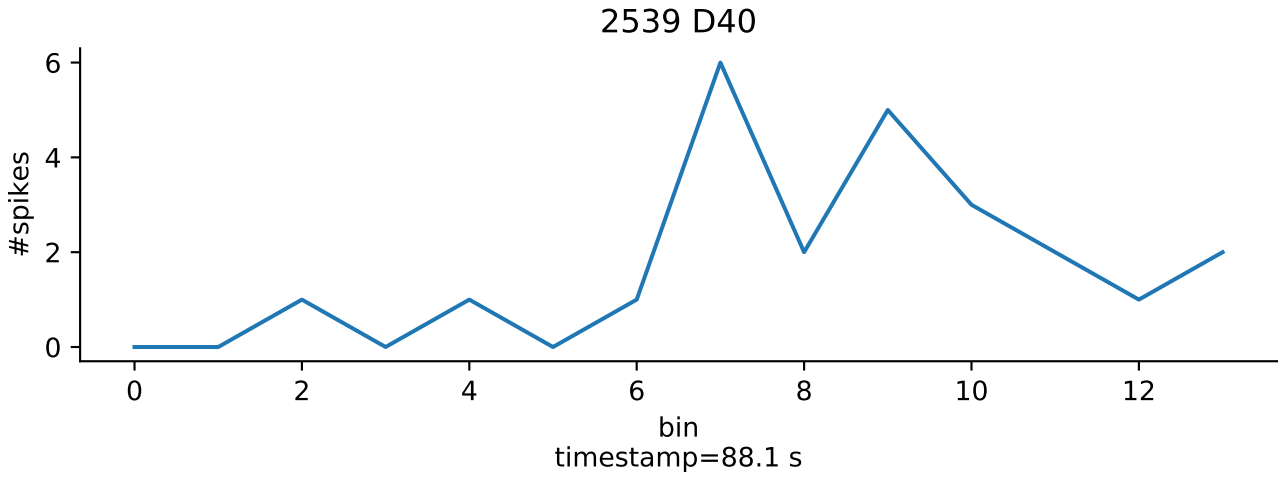
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=59.5 s


2539 D40
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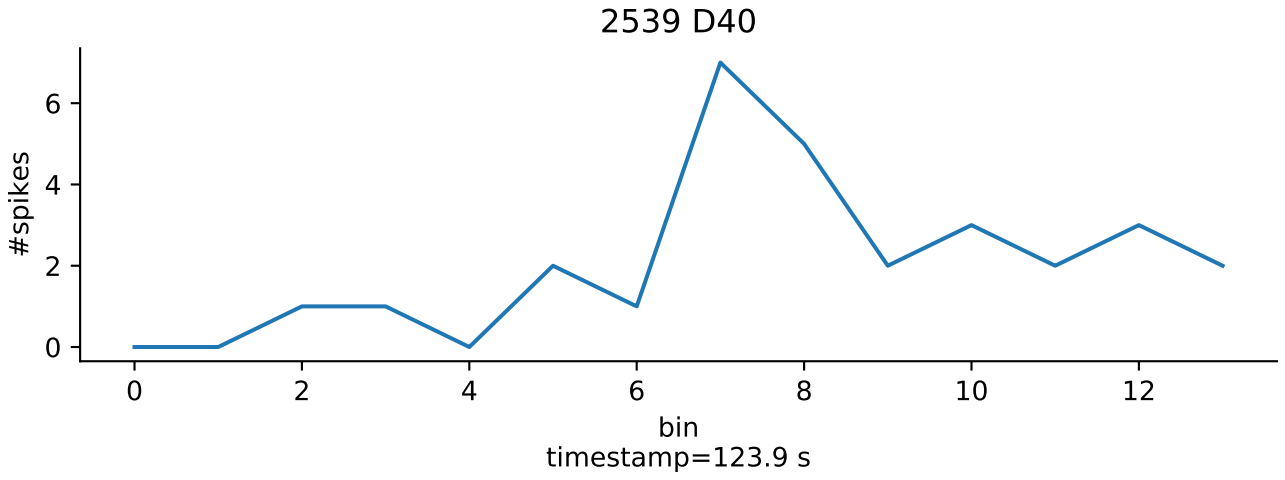
12
bin
timestamp=88.1 s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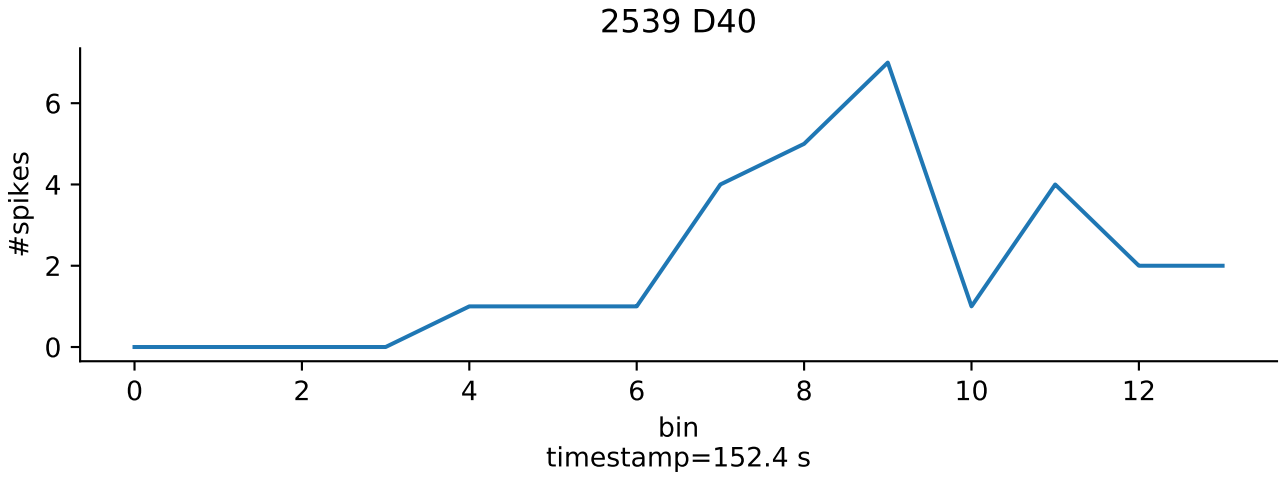
bin
timestamp=123.9 s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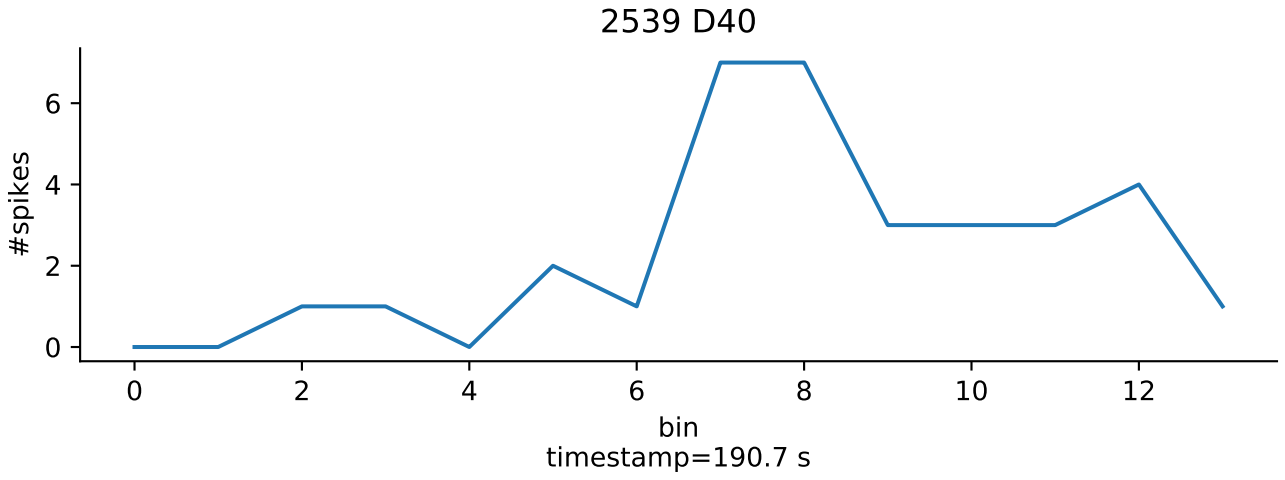
timestamp=152.4 s


2539 D40
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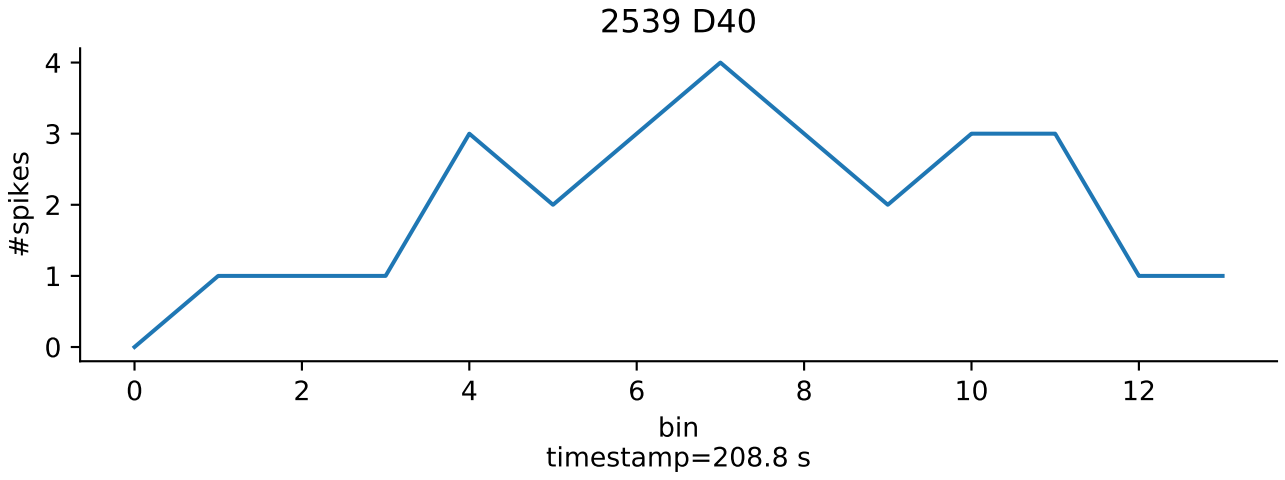
bin
timestamp=190.7 s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6
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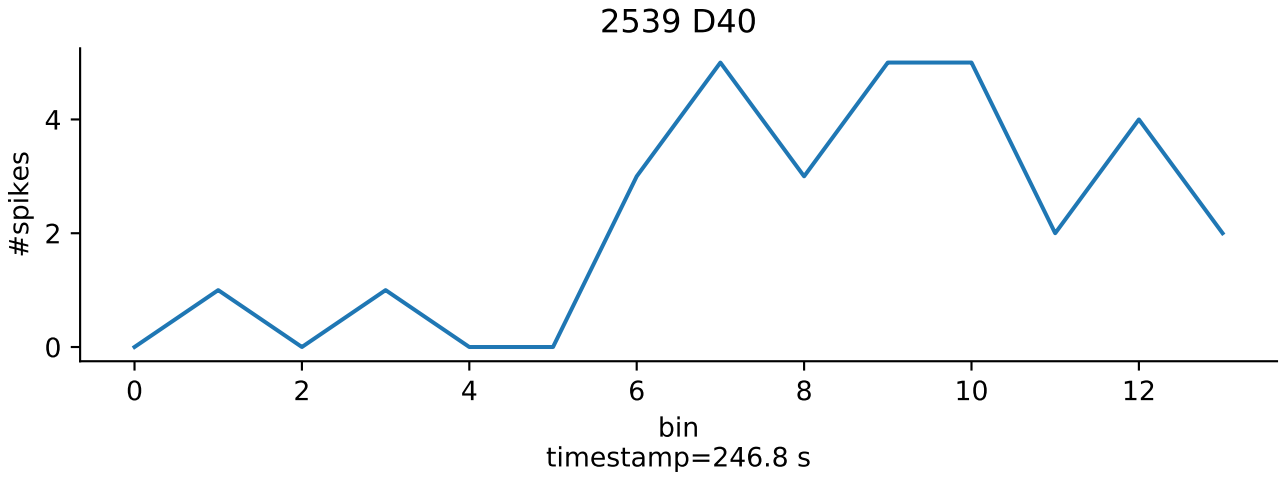
bin
timestamp=208.8 s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4
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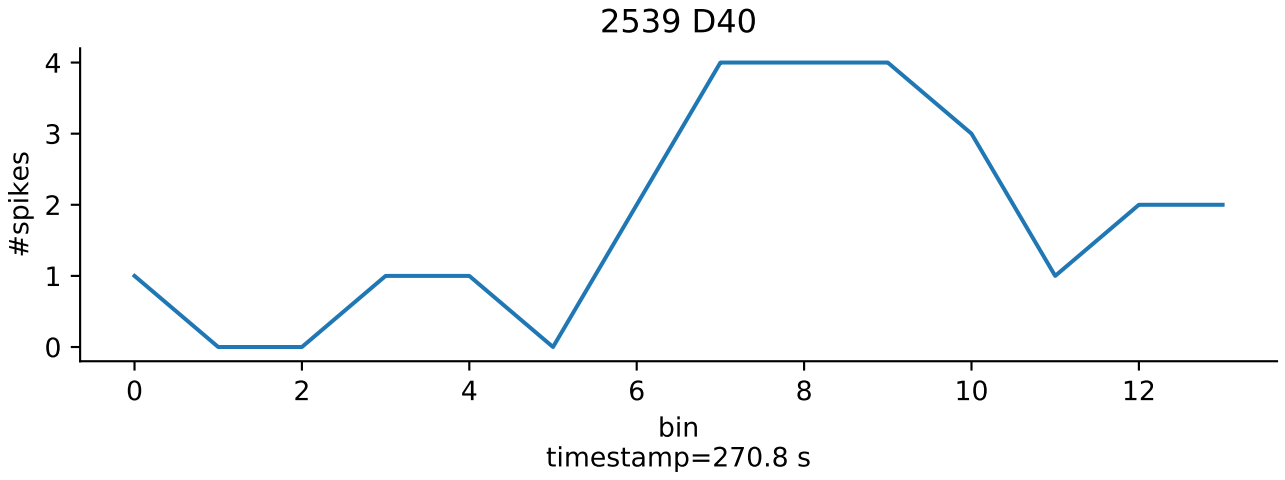
bin
timestamp=246.8 s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6
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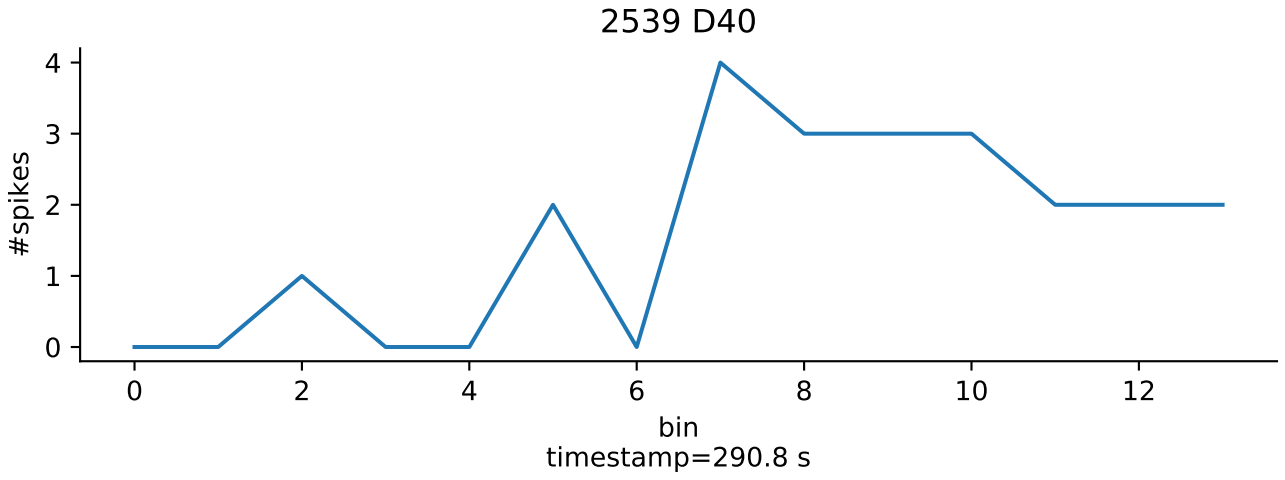
10
12
bin
timestamp=270.8 s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6
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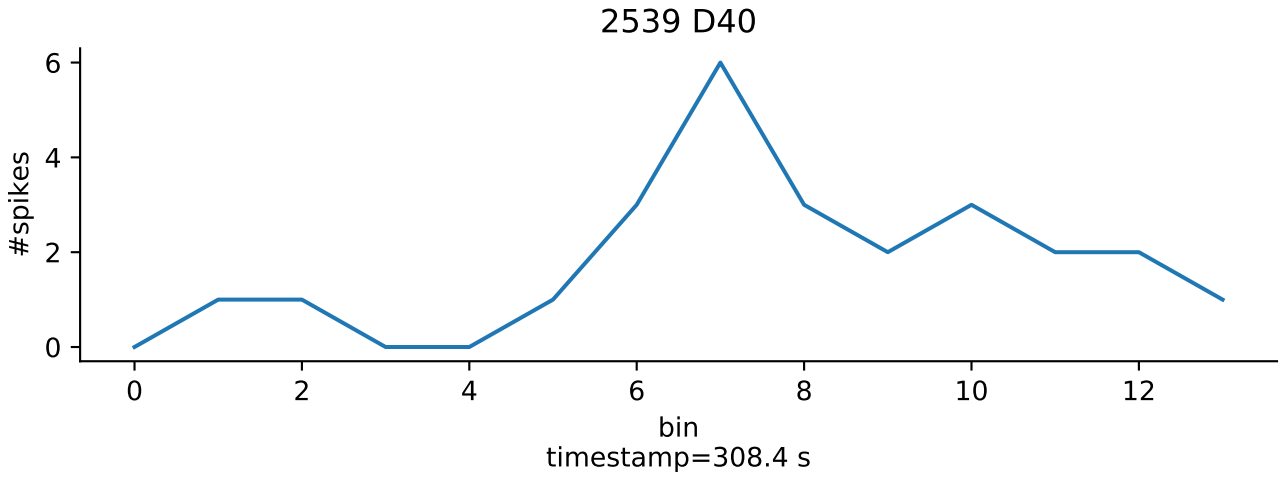
10
12
bin
timestamp=290.8 s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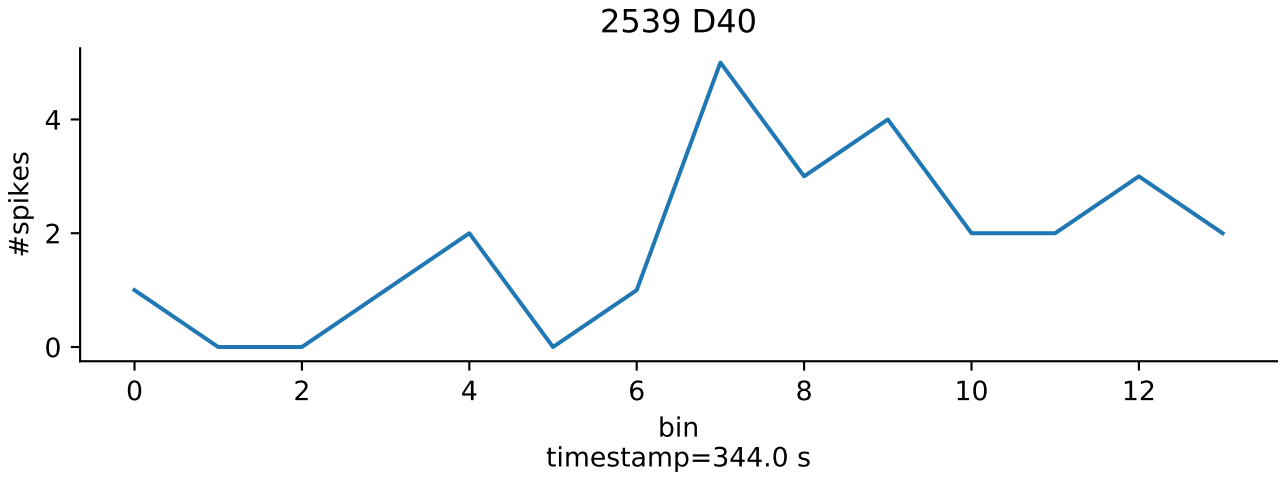
4
6
8
10
12
bin
timestamp=308.4 s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4
6
8
10
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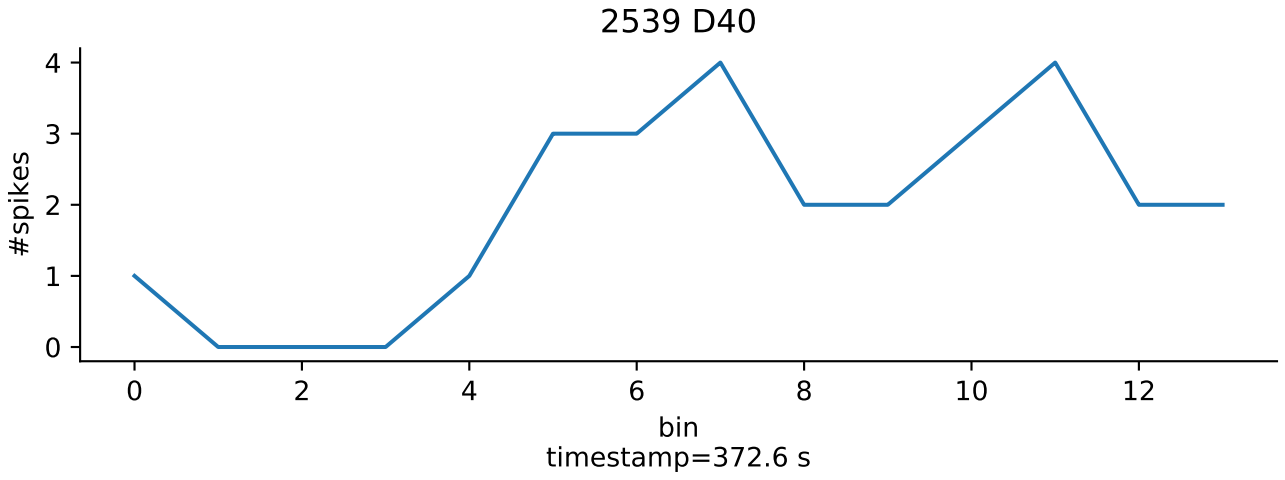
bin
timestamp=344.0 s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2
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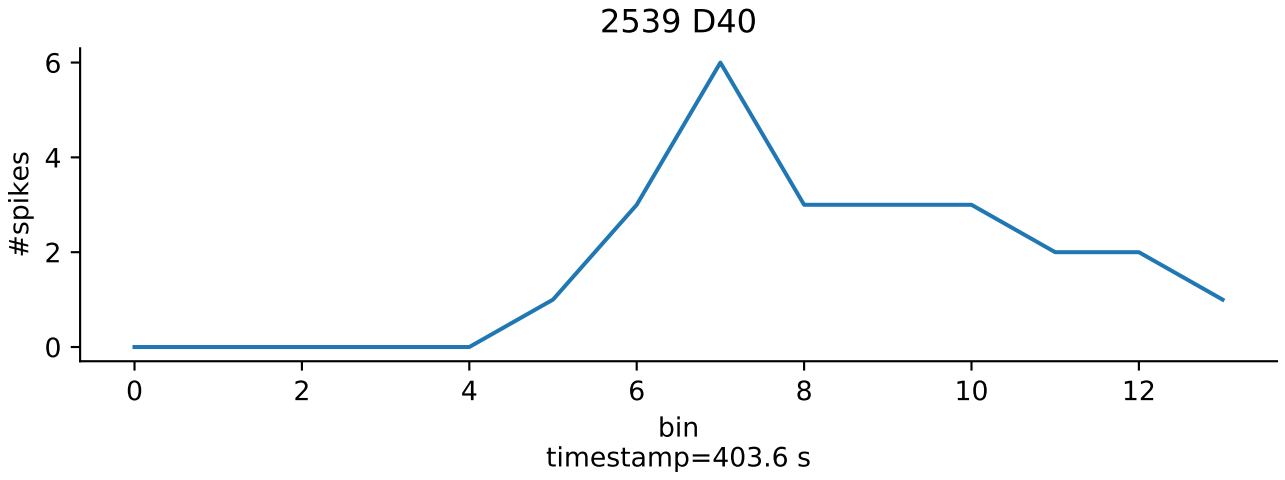
4
0
2
4
6
8
10
12
bin
timestamp=372.6 s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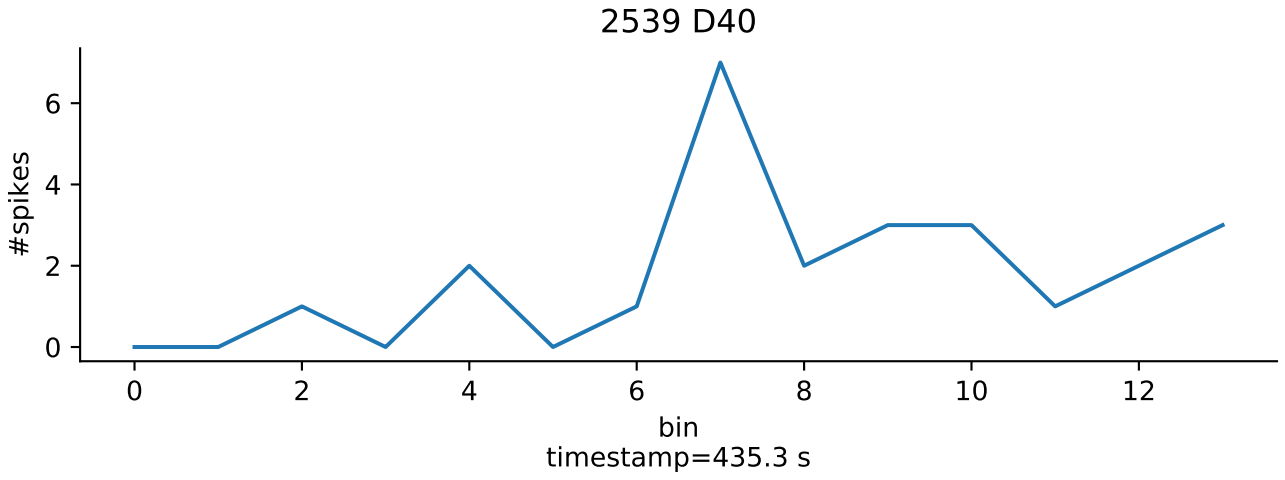
4
2
0
#spikes
0
2
4
6
8
10
12
bin
timestamp=403.6 s


2539 D40
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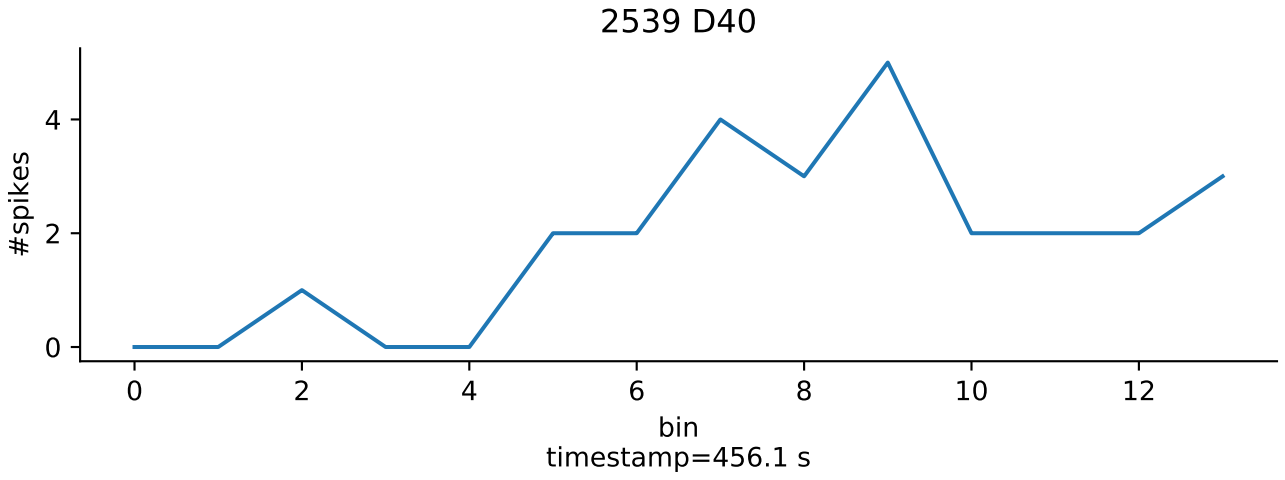
6
0
2
4
6
8
10
12
bin
timestamp=435.3 s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#spikes
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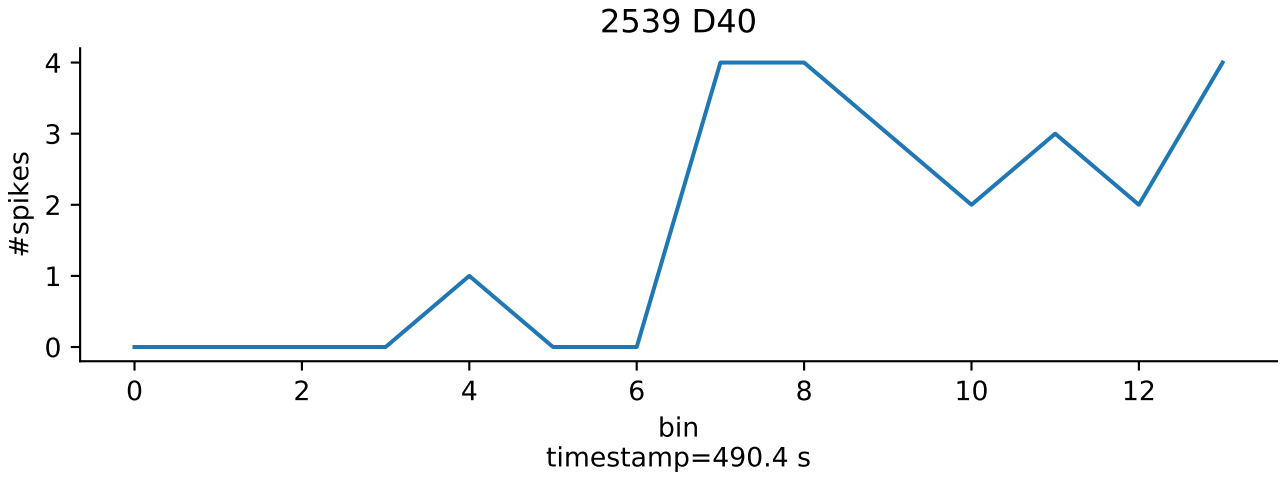
4
0
2
4
6
8
10
12
bin
timestamp=456.1 s


2539 D40
#spikes
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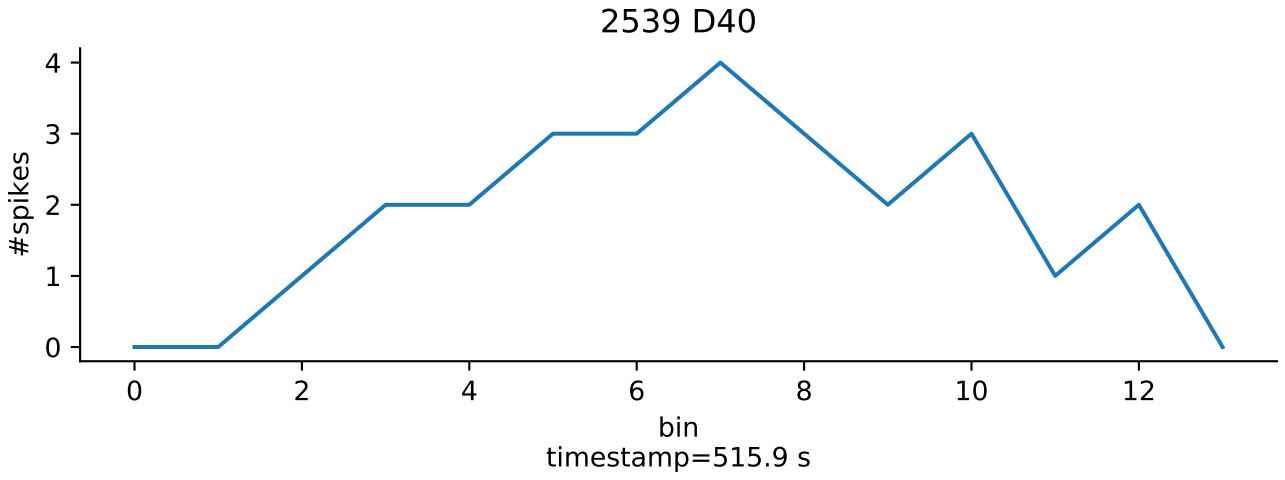
2
3
4
0
2
4
6
8
10
12
bin
timestamp=490.4 s


2539 D40
#spikes
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4
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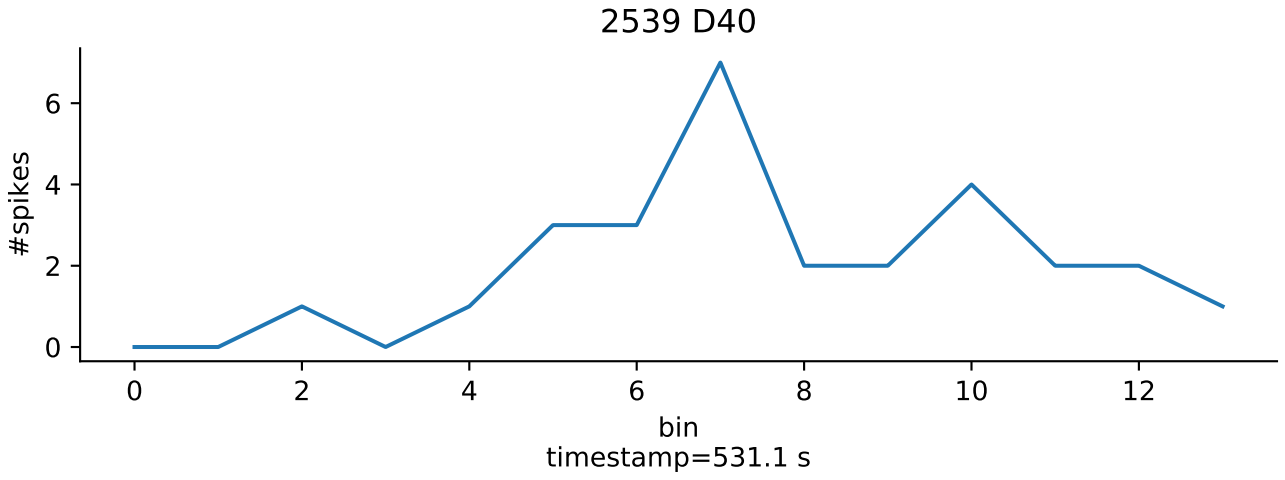
4
6
8
10
12
bin
timestamp=515.9 s


2539 D40
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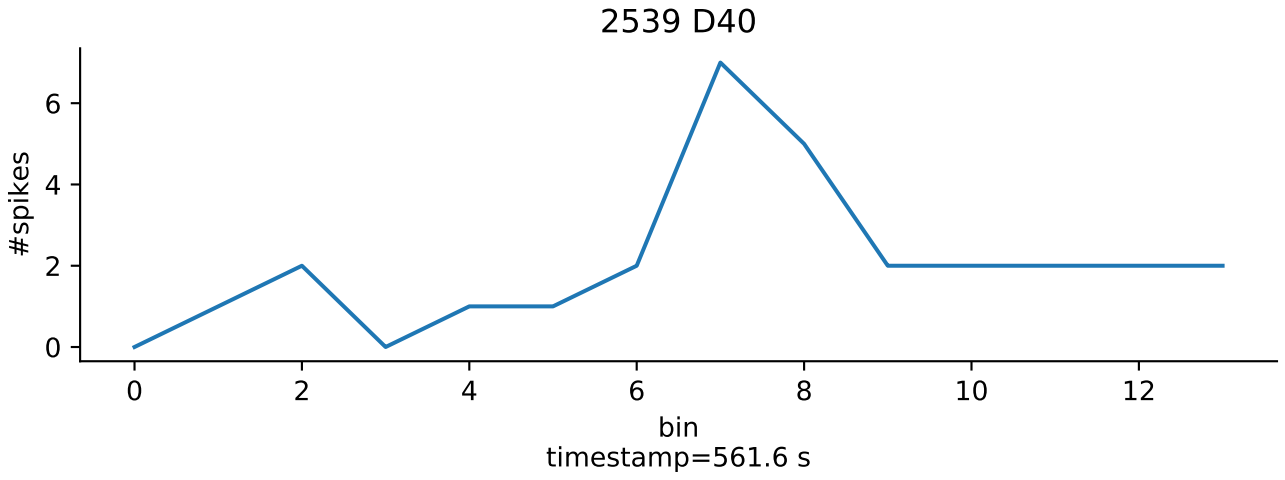
2
4
6
8
10
12
bin
timestamp=531.1 s


2539 D40
#spikes
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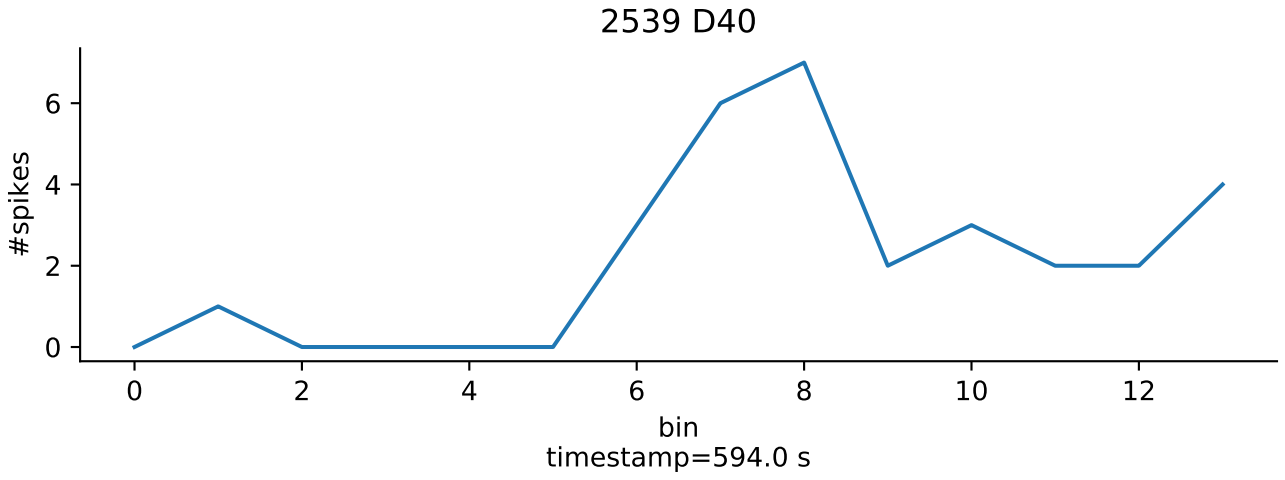
2
4
6
0
2
4
6
8
10
12
bin
timestamp=561.6 s


2539 D40
#spikes
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0
2
4
6
8
10
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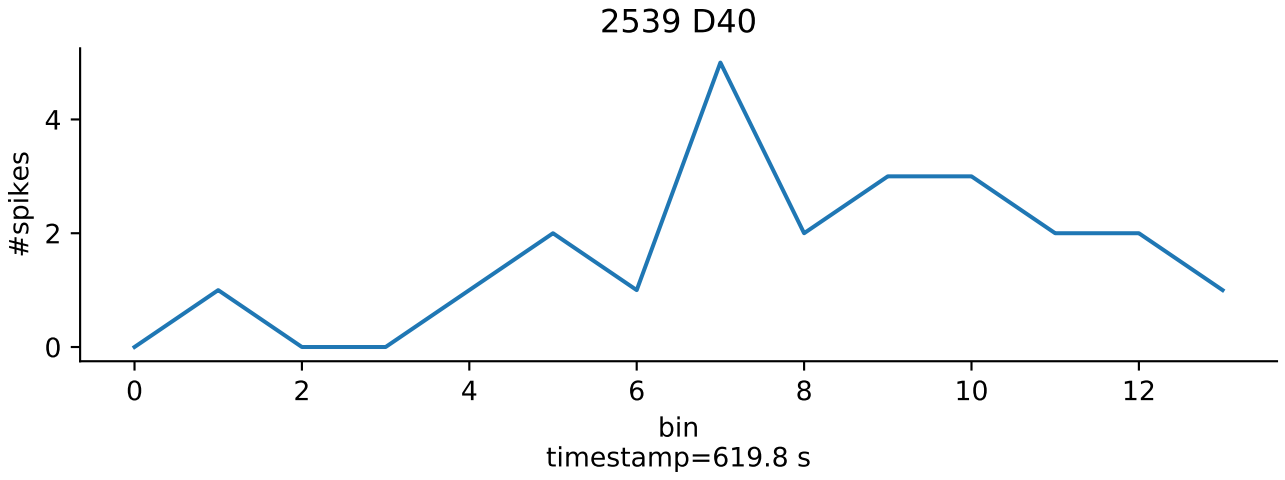
bin
timestamp=594.0 s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2
4
6
8
10
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bin
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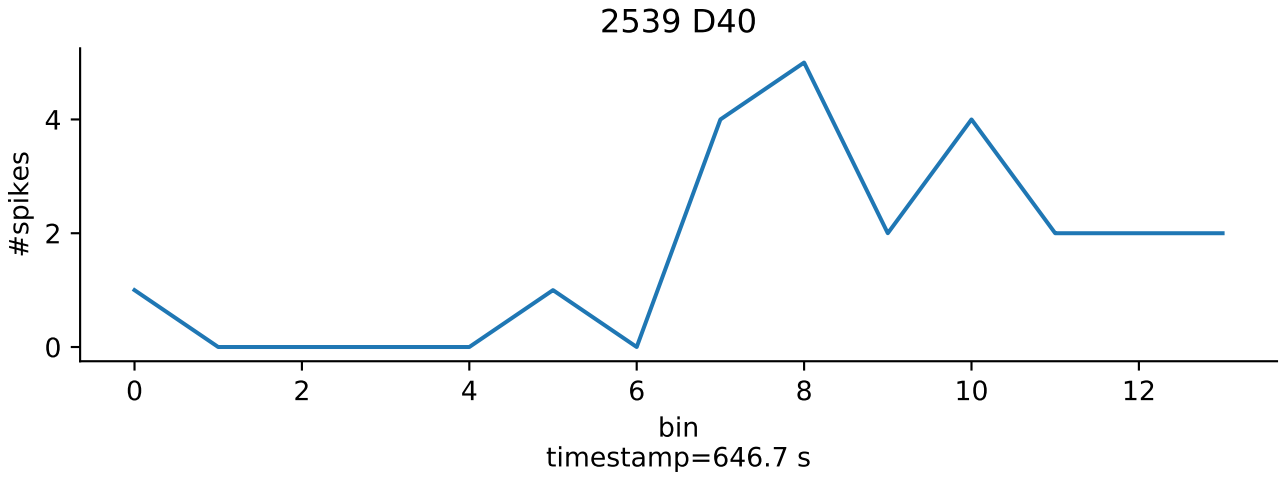
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#spikes
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2
4
6
8
10
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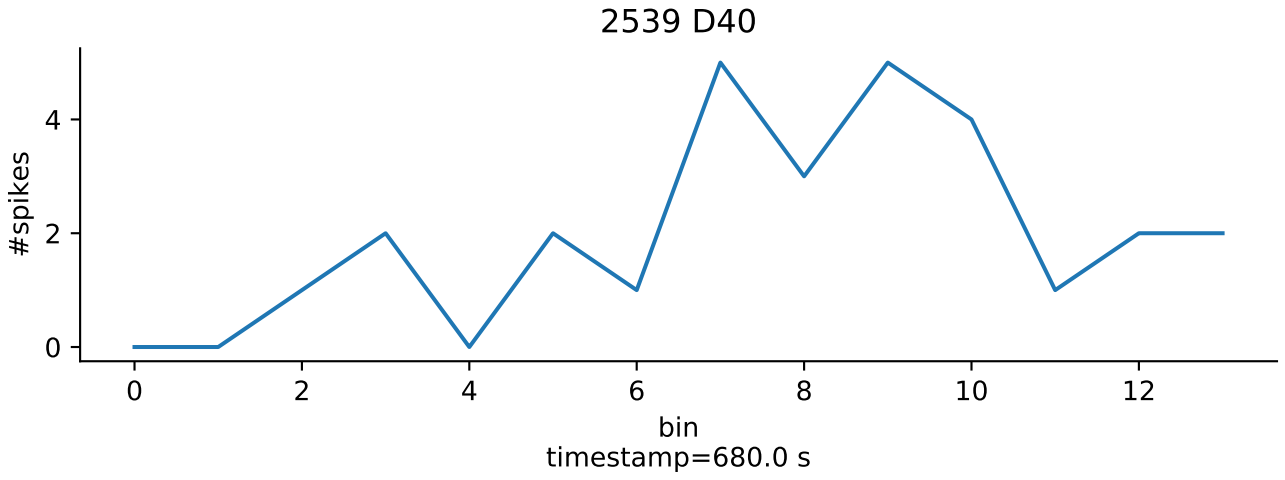
bin
timestamp=646.7 s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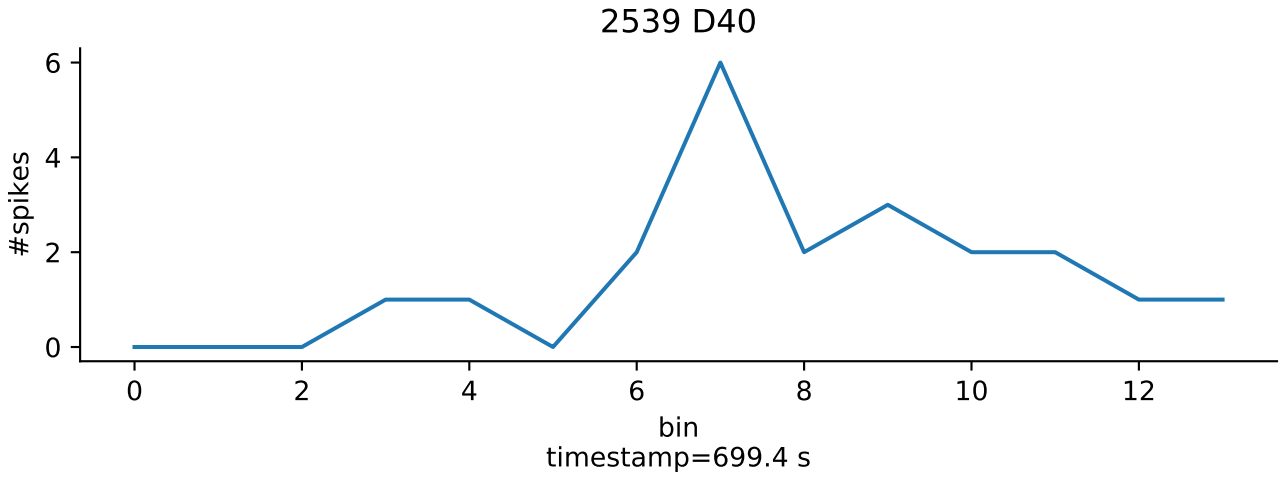
2
4
6
8
10
12
bin
timestamp=680.0 s


2539 D40
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6
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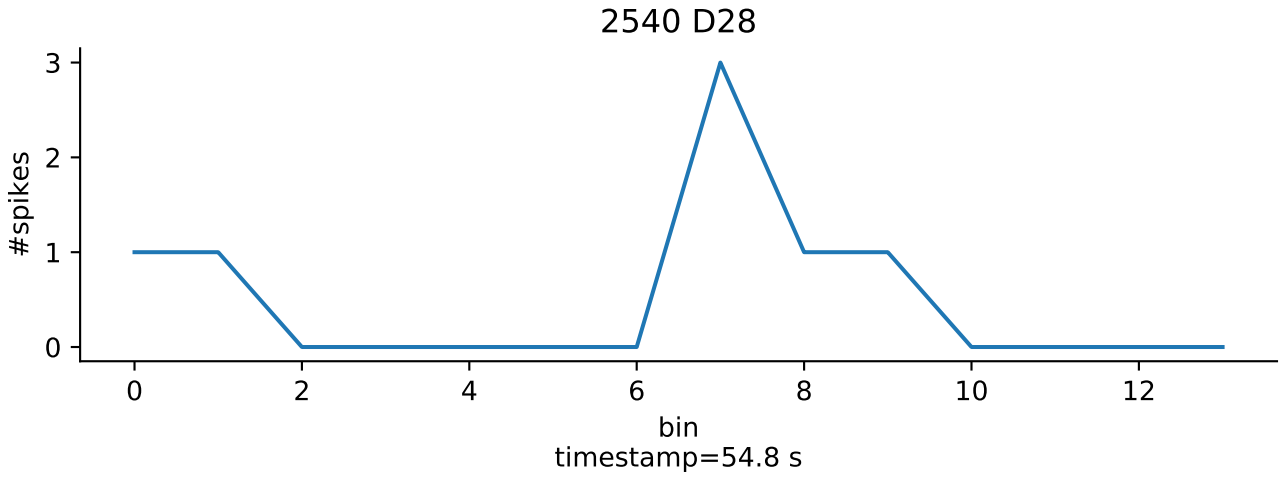
4
6
8
10
12
bin
timestamp=699.4 s


2540 D28
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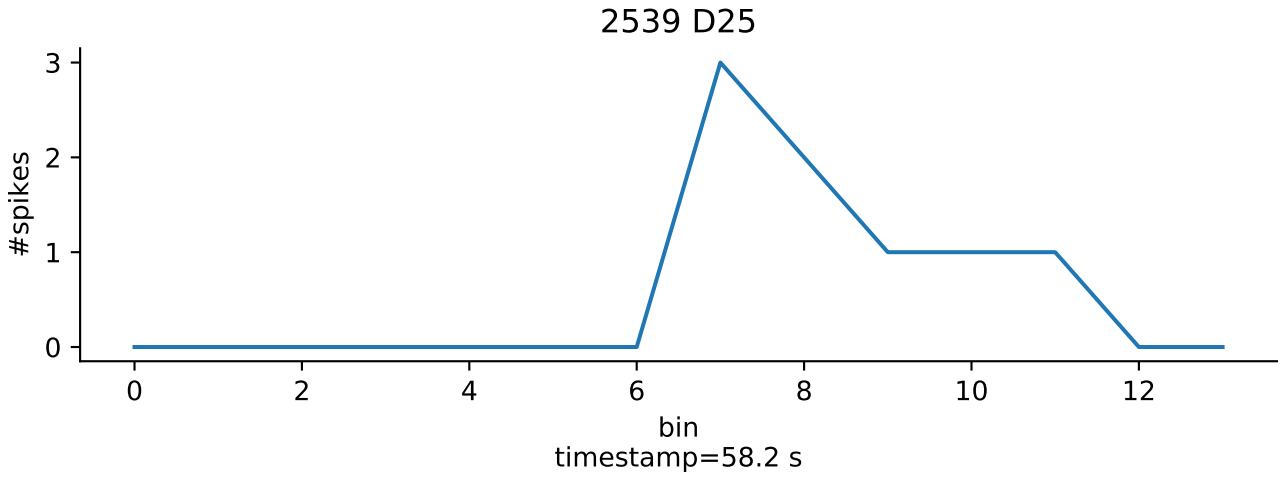
2
4
6
8
10
12
bin
timestamp=54.8 s


2539 D25
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#spikes
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2
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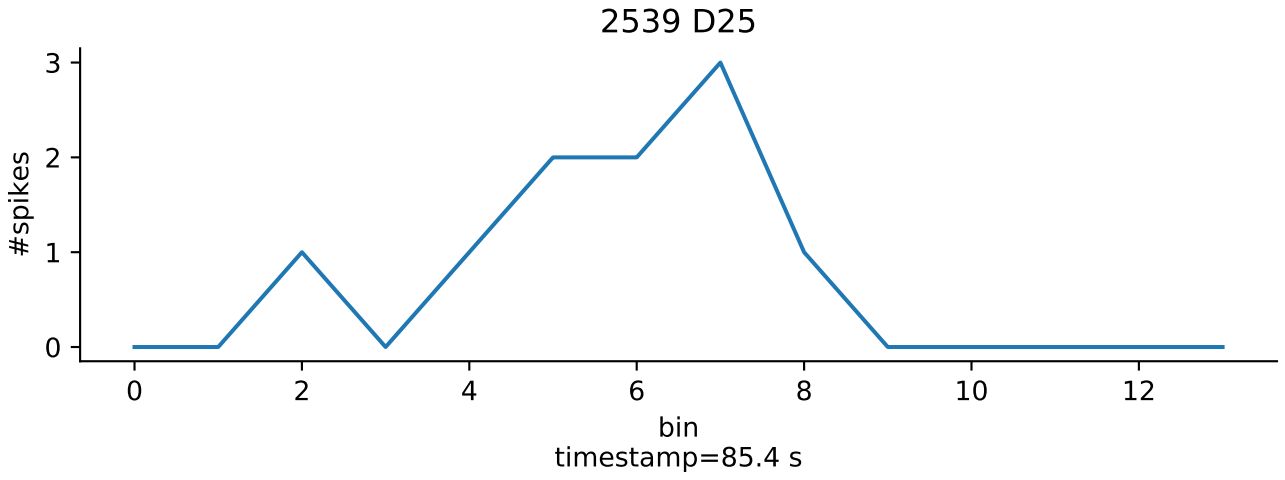
6
8
10
12
bin
timestamp=58.2 s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6
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10
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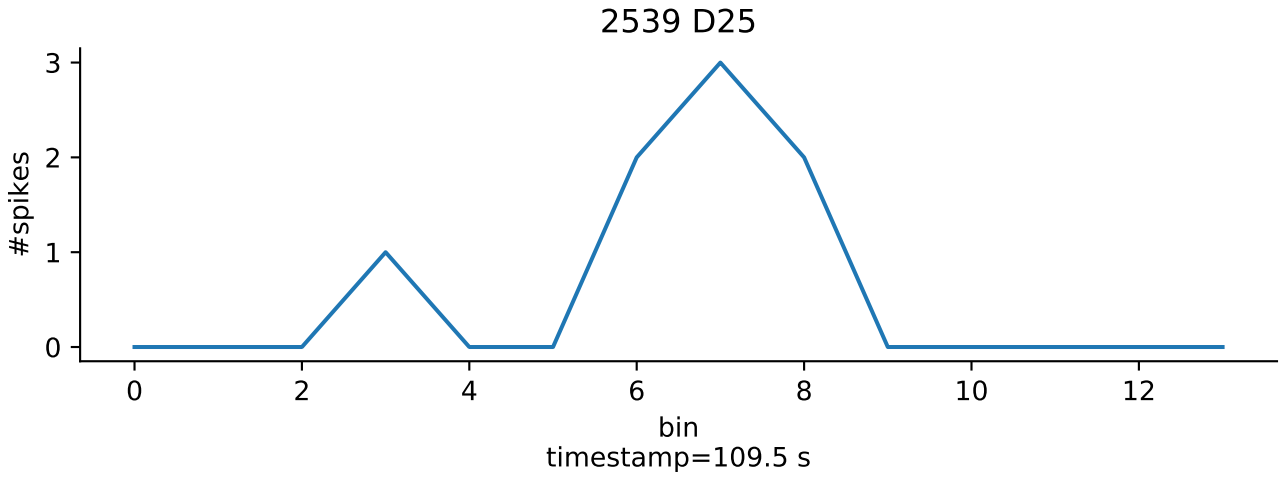
bin
timestamp=85.4 s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2
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10
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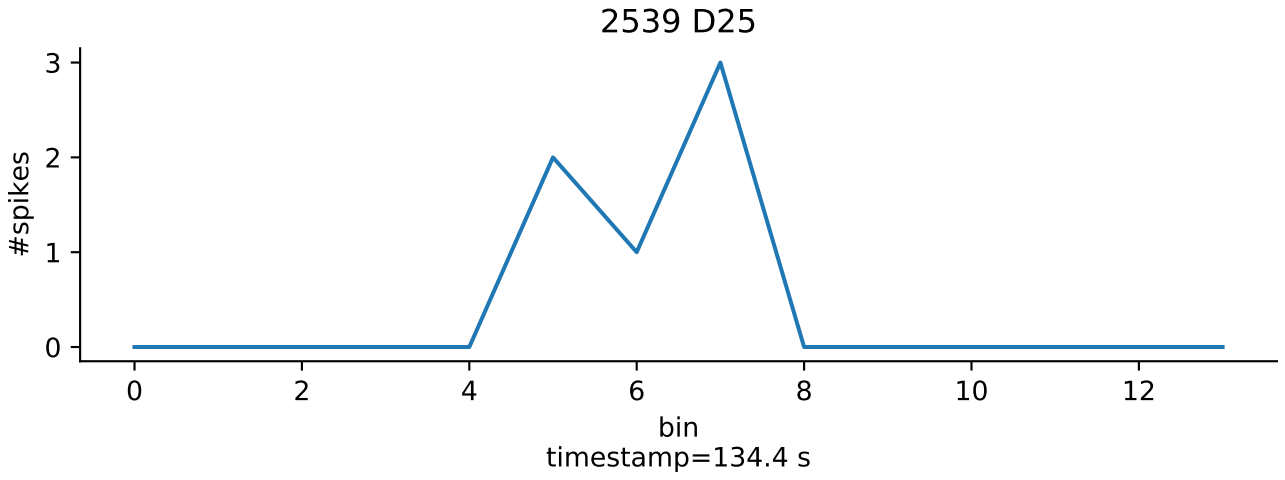
bin
timestamp=109.5 s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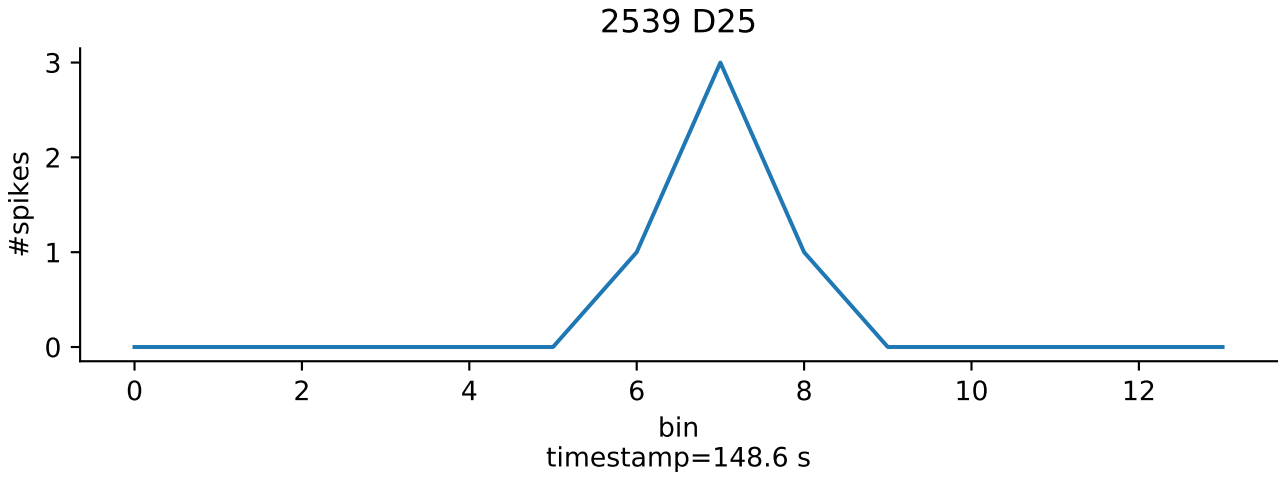
bin
timestamp=134.4 s


2539 D25
#spikes
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2
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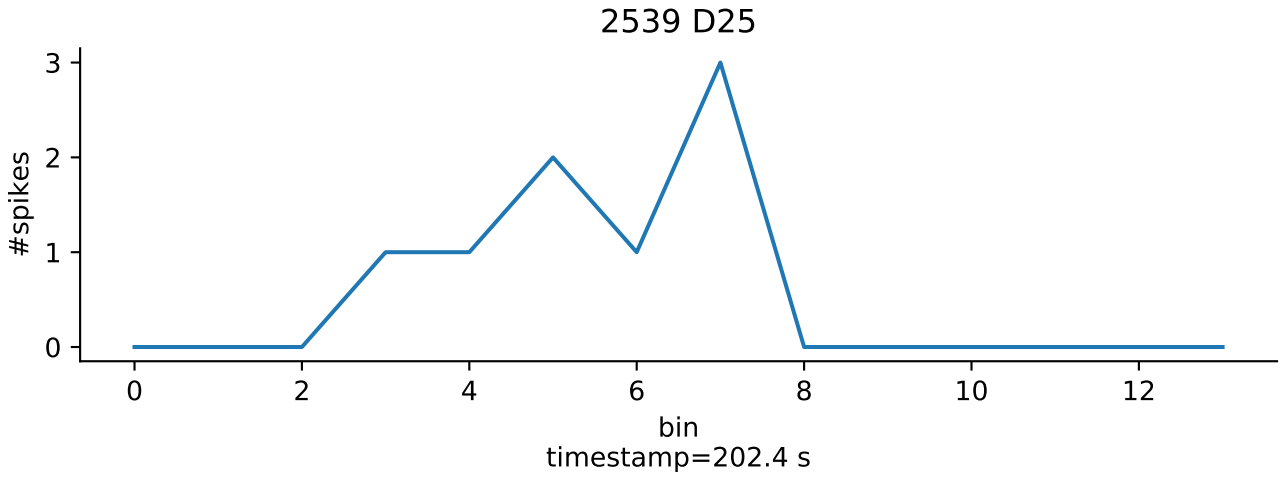
6
8
10
12
bin
timestamp=148.6 s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0
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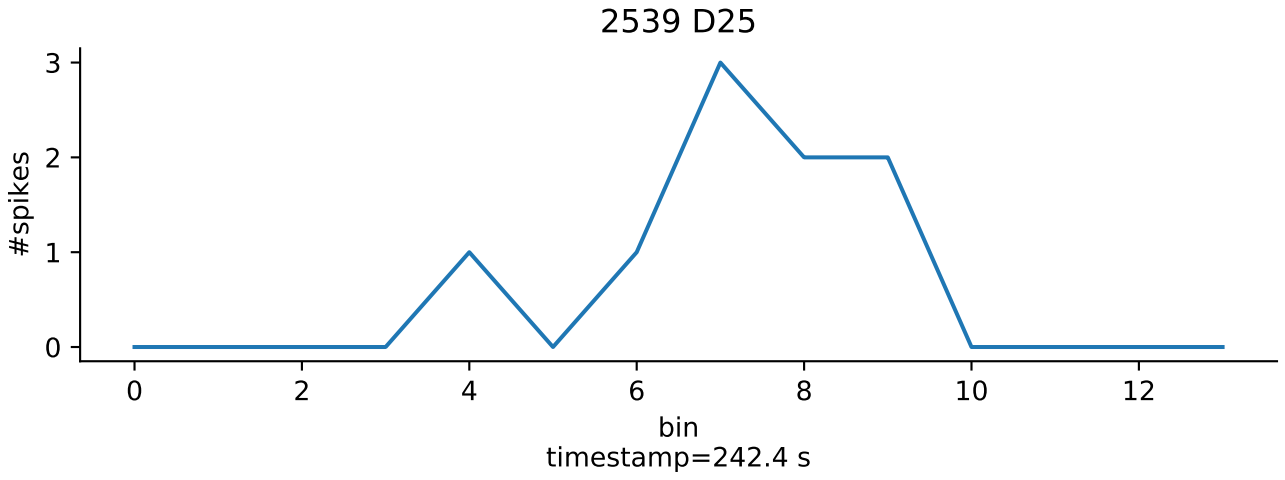
4
6
8
10
12
bin
timestamp=202.4 s


2539 D25
#spikes
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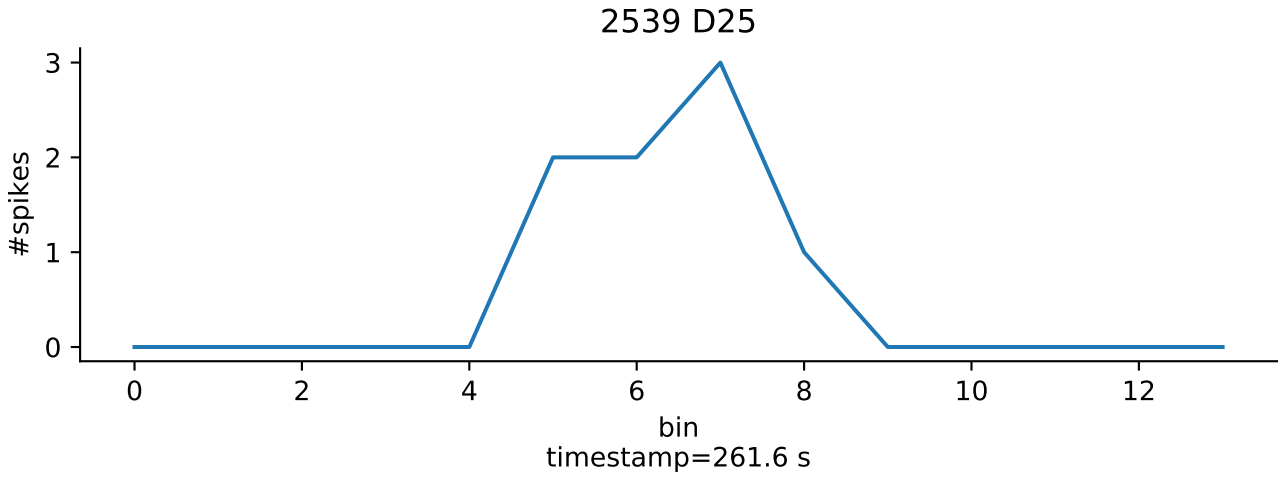
6
8
10
12
bin
timestamp=242.4 s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#spikes
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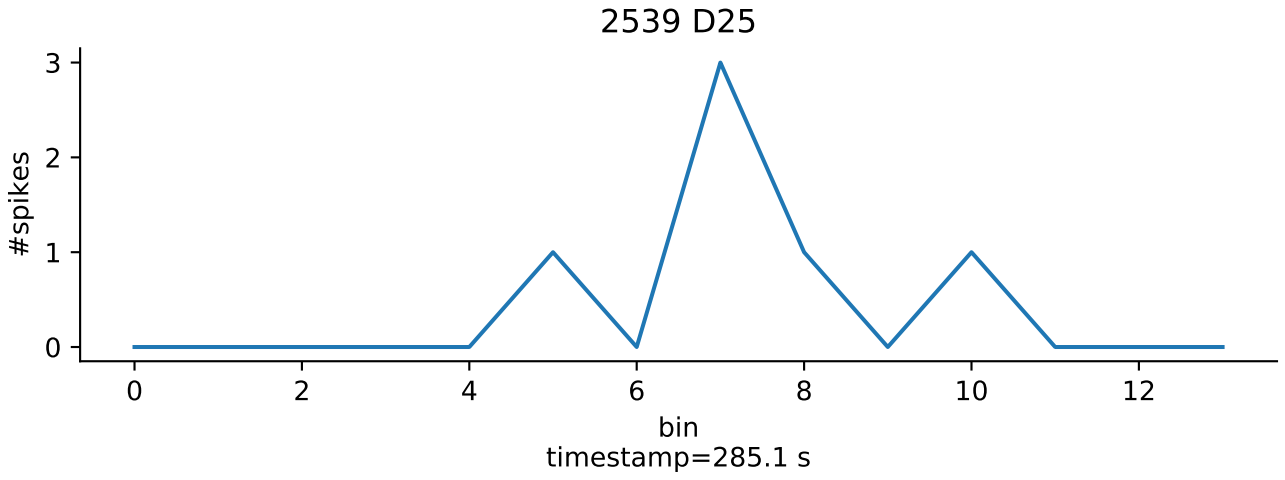
4
6
8
10
12
bin
timestamp=261.6 s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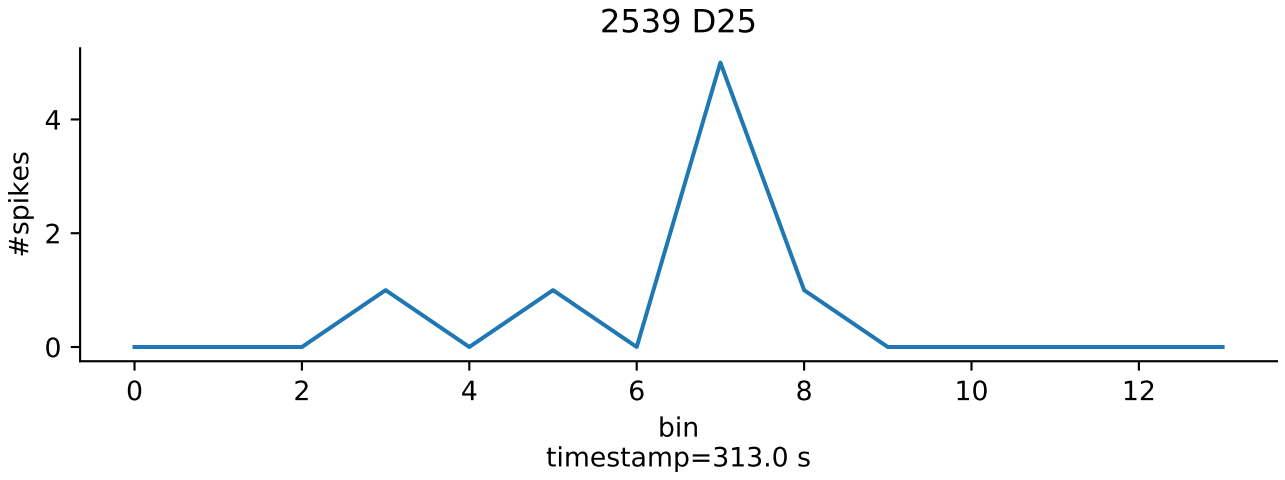
4
6
8
10
12
bin
timestamp=285.1 s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#spikes
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2
4
6
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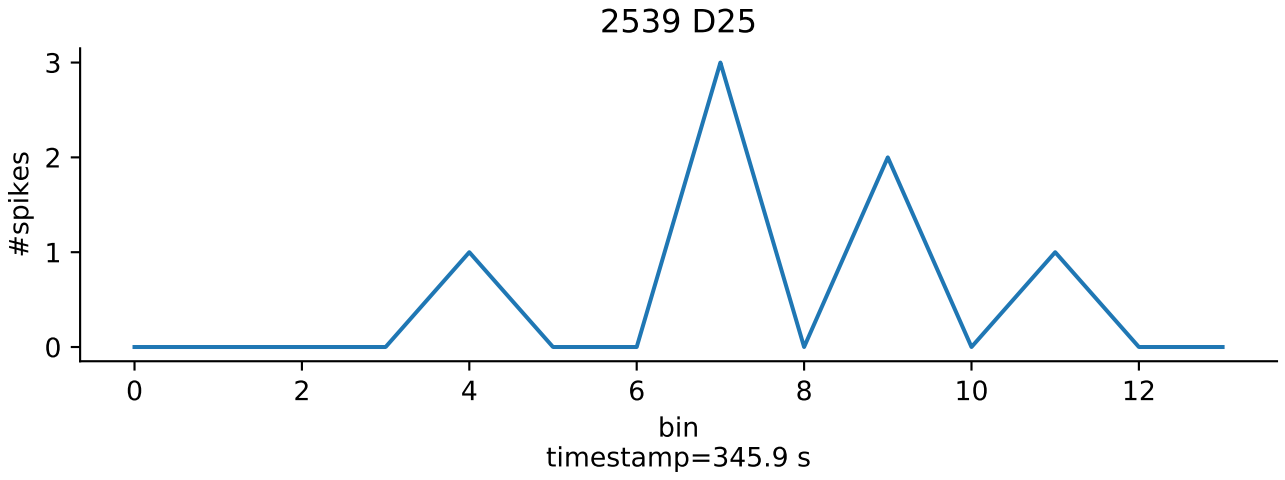
10
12
bin
timestamp=313.0 s


2539 D25
#spikes
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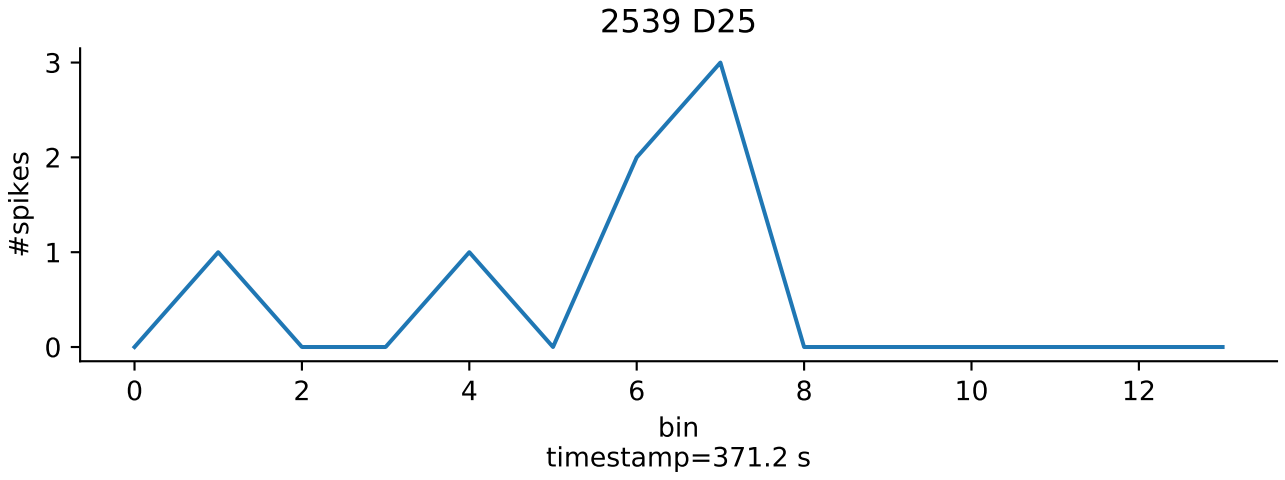
6
8
10
12
bin
timestamp=345.9 s


2539 D25
#spikes
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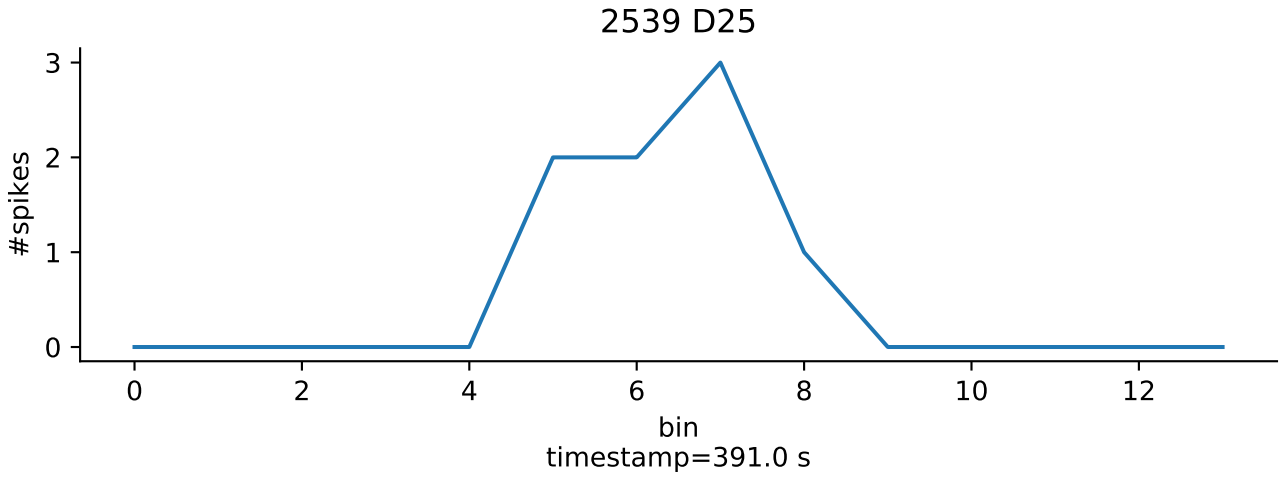
2
4
6
8
10
12
bin
timestamp=371.2 s


2539 D25
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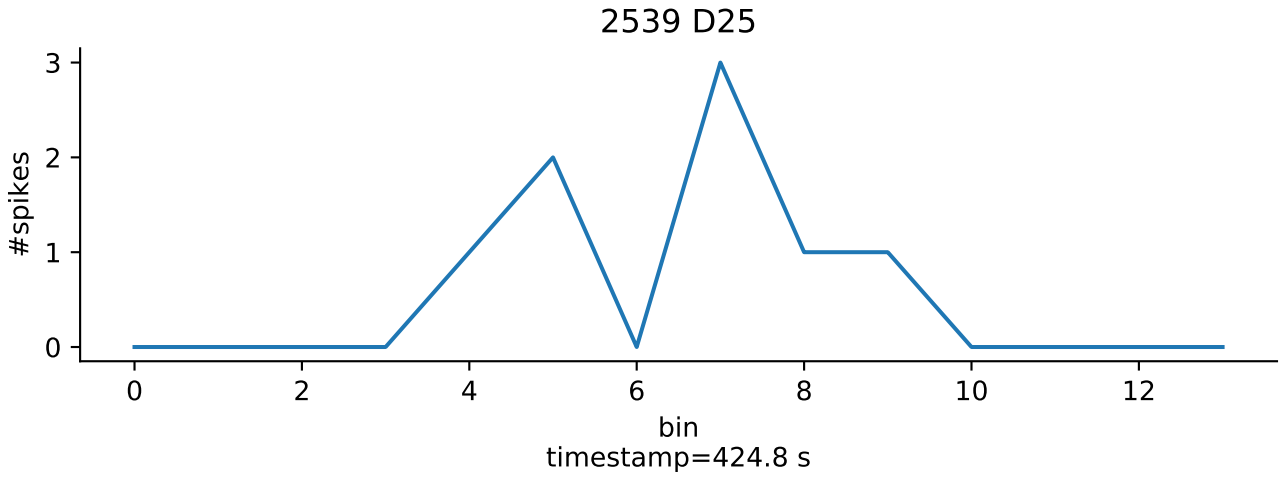
4
6
8
10
12
bin
timestamp=391.0 s


2539 D25
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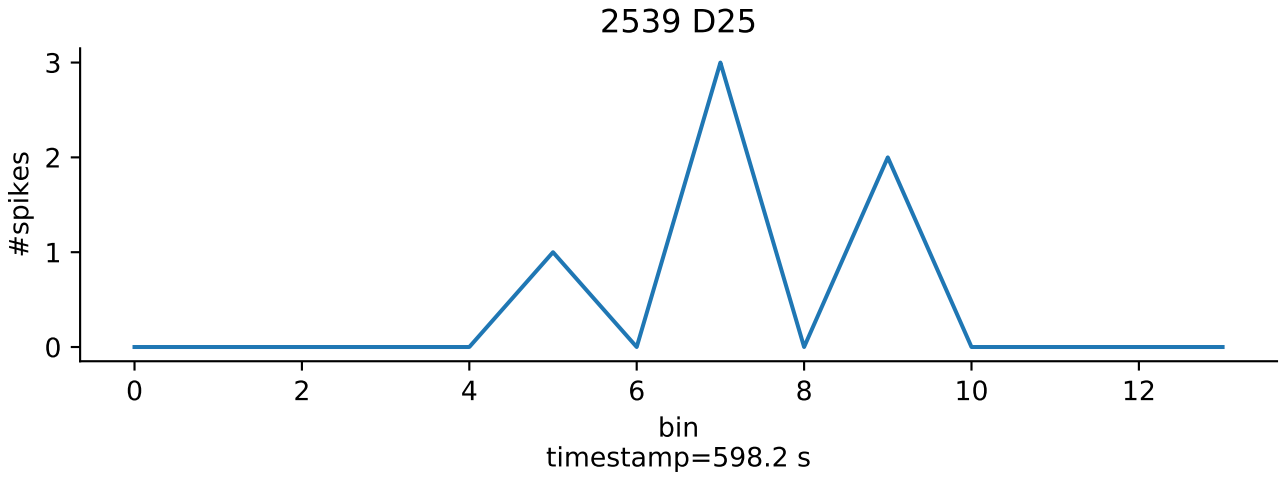
10
12
bin
timestamp=424.8 s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2
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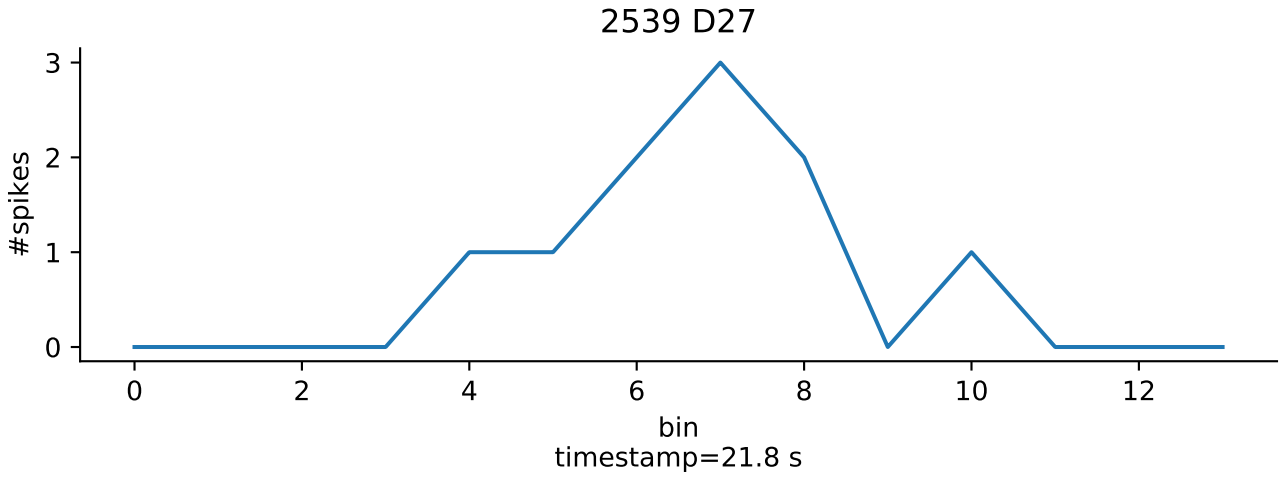
8
10
12
bin
timestamp=598.2 s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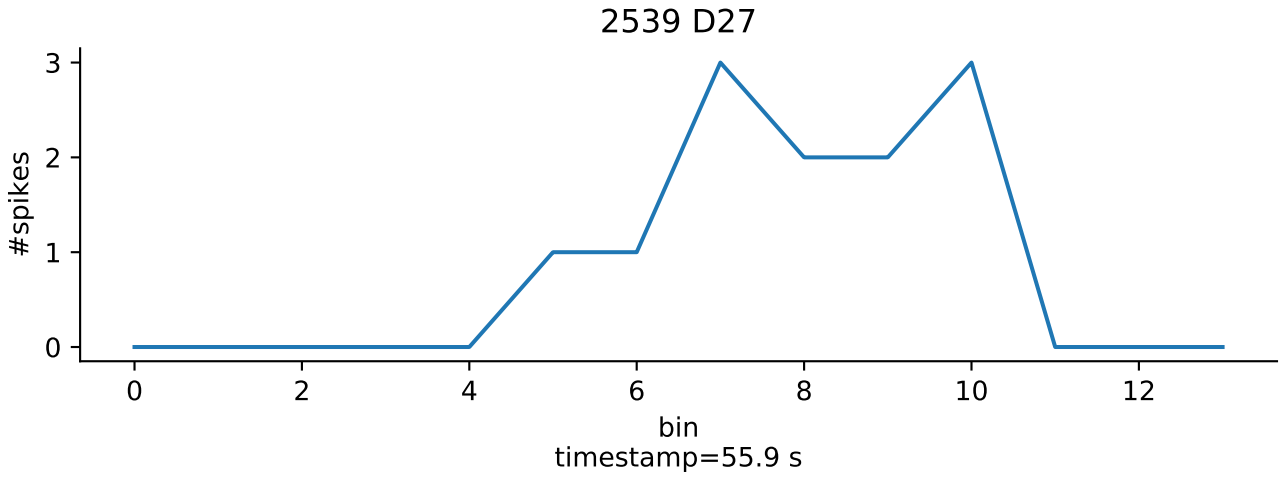
12
bin
timestamp=21.8 s


2539 D27
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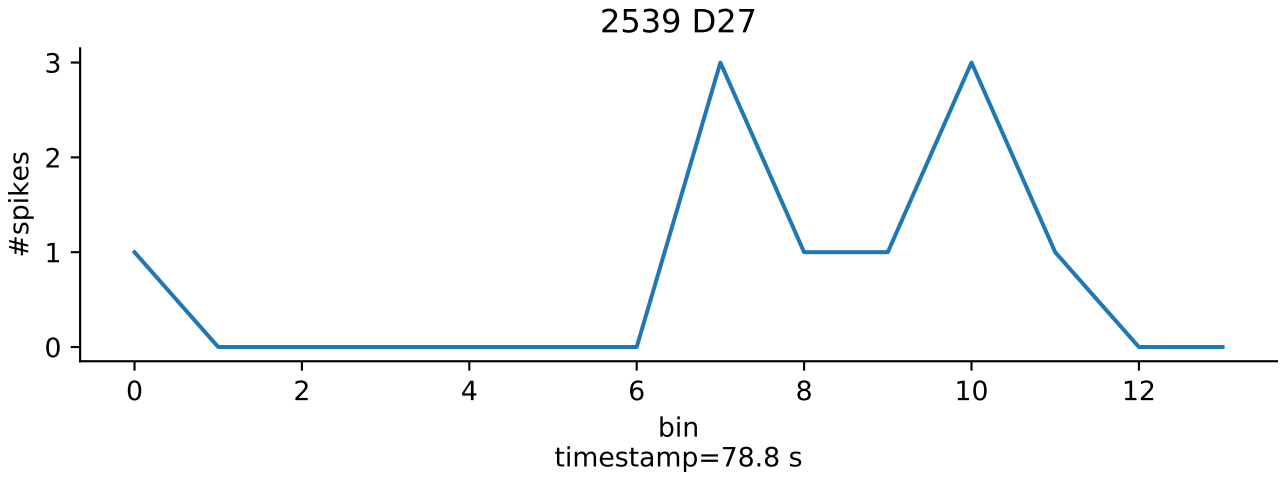
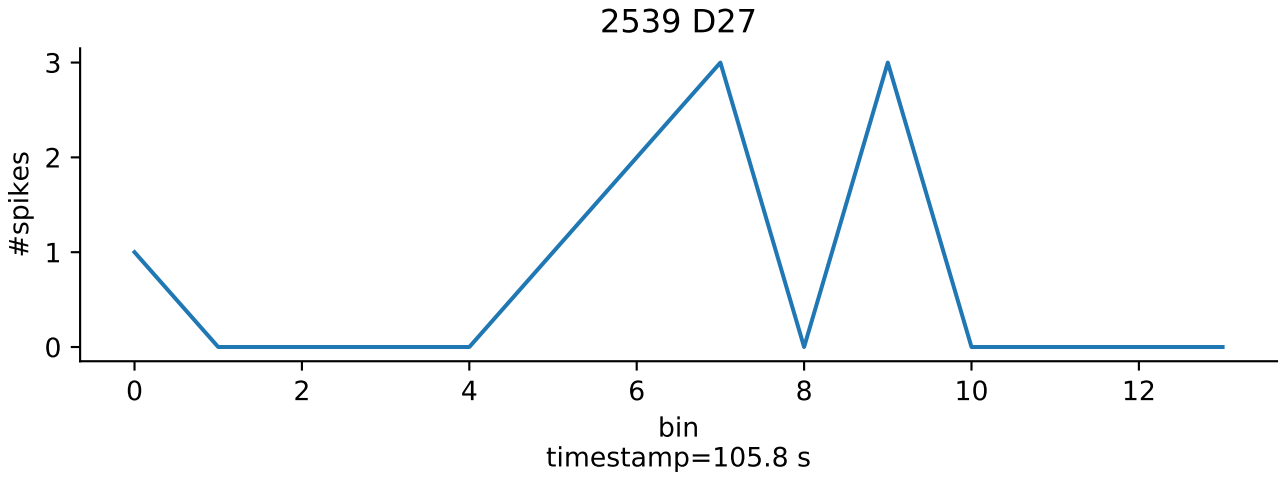
12
bin
timestamp=55.9 s


2539 D27
#spikes
0
1
2
3
0
2
4
6
8
10
12
bin
timestamp=78.8 s


2539 D27
#spikes
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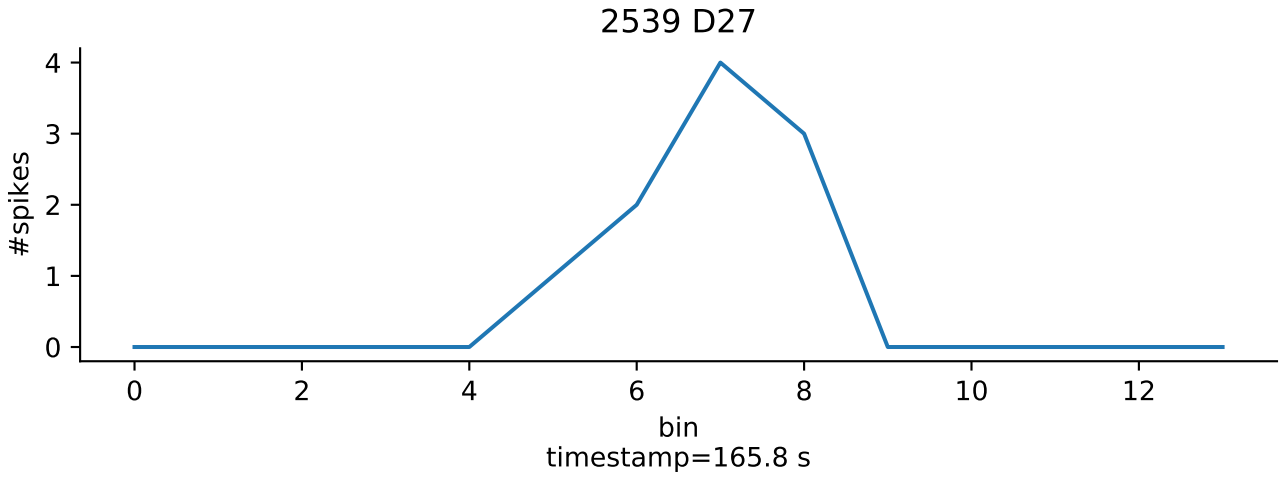
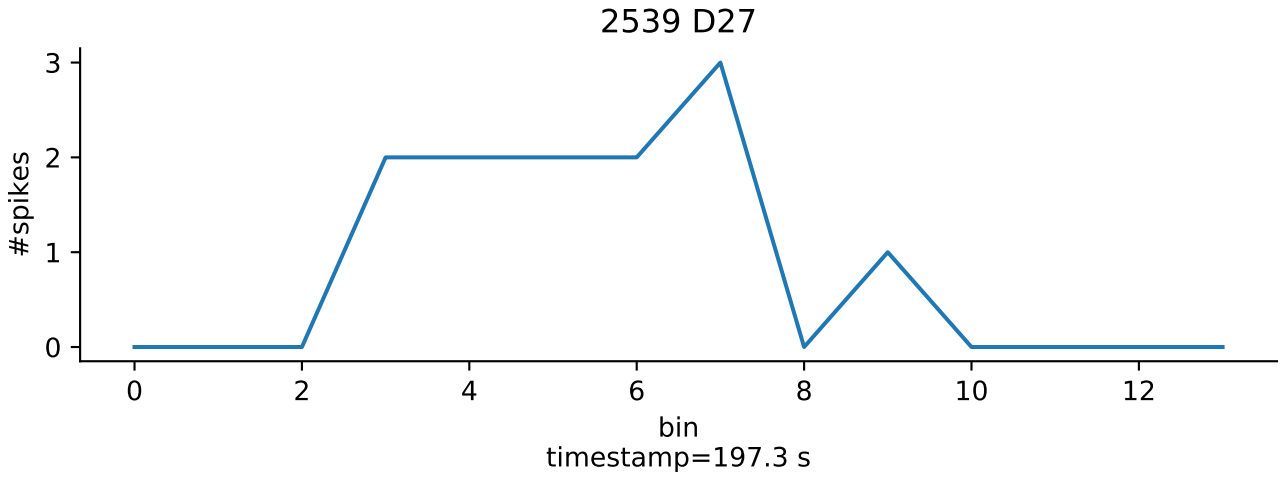
1
2
3
0
2
4
6
8
10
12
bin
timestamp=105.8 s


2539 D27
#spikes
0
1
2
3
4
0
2
4
6
8
10
12
bin
timestamp=165.8 s


2539 D27
#spikes
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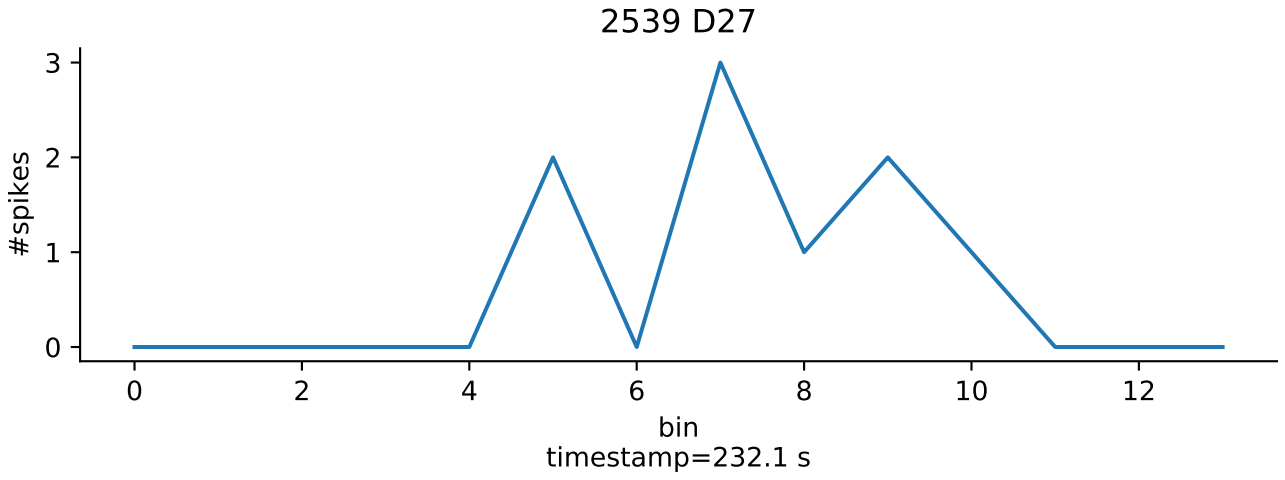
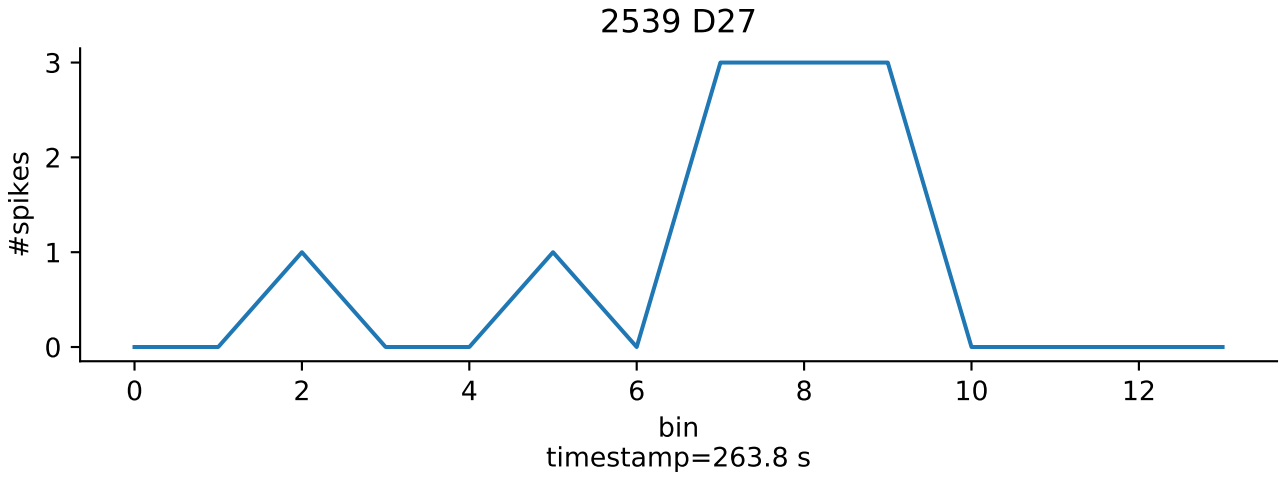
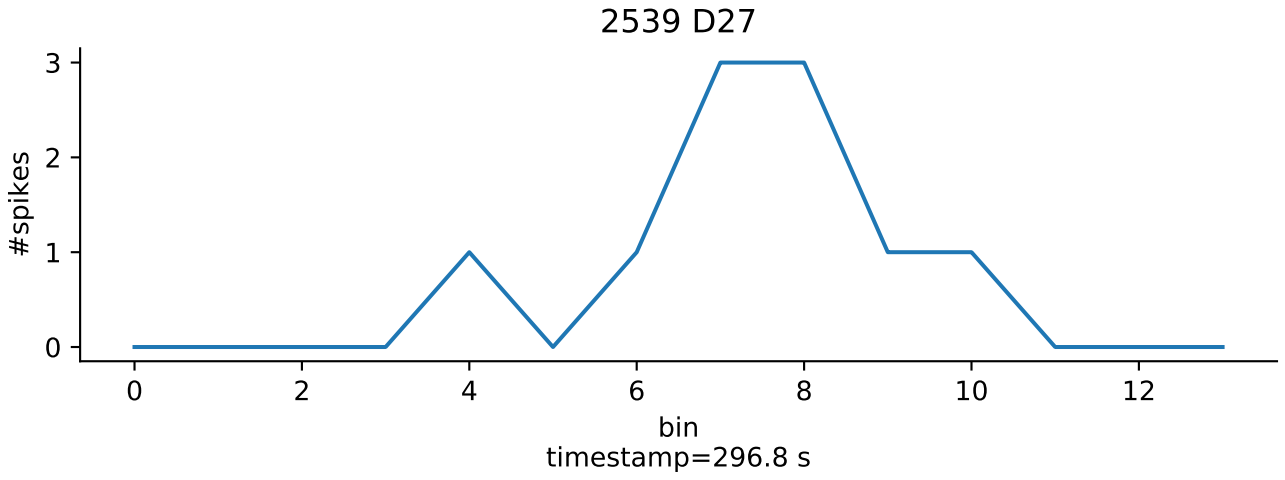
1
2
3
0
2
4
6
8
10
12
bin
timestamp=197.3 s


2539 D27
#spikes
0
1
2
3
0
2
4
6
8
10
12
bin
timestamp=232.1 s


2539 D27
#spikes
0
1
2
3
0
2
4
6
8
10
12
bin
timestamp=263.8 s


2539 D27
#spikes
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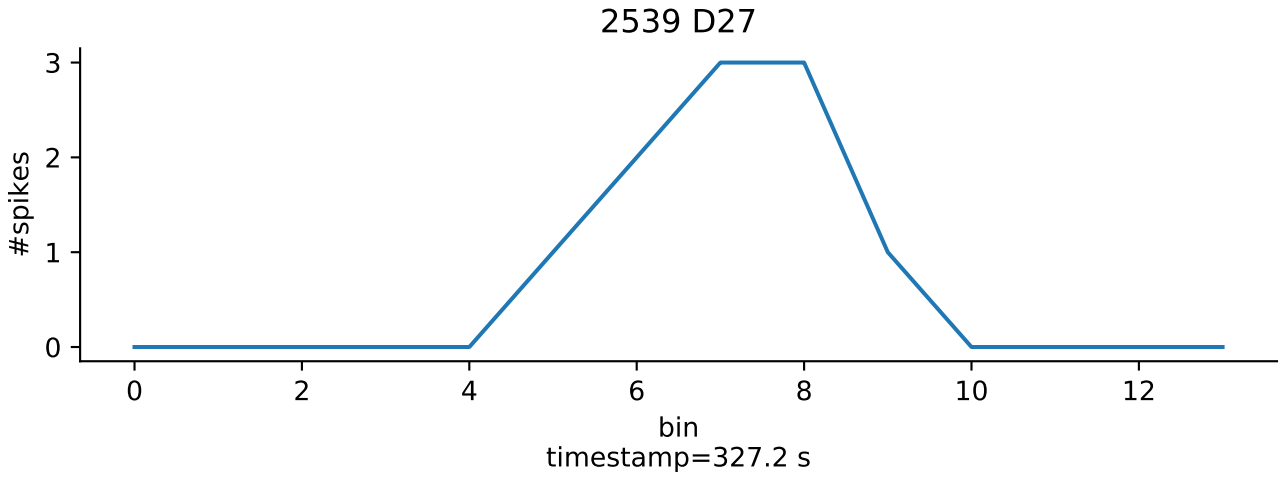
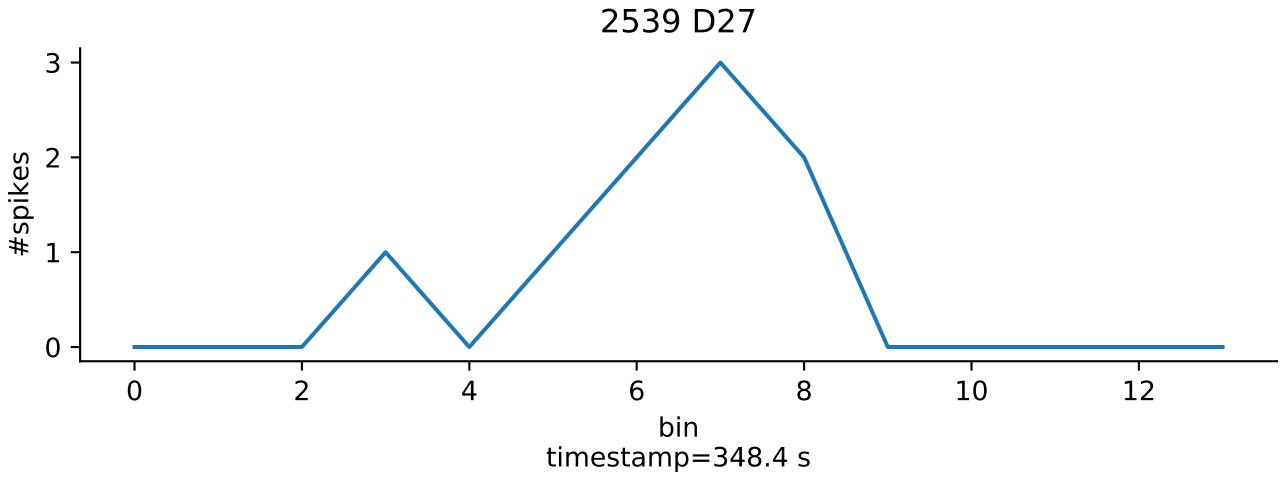
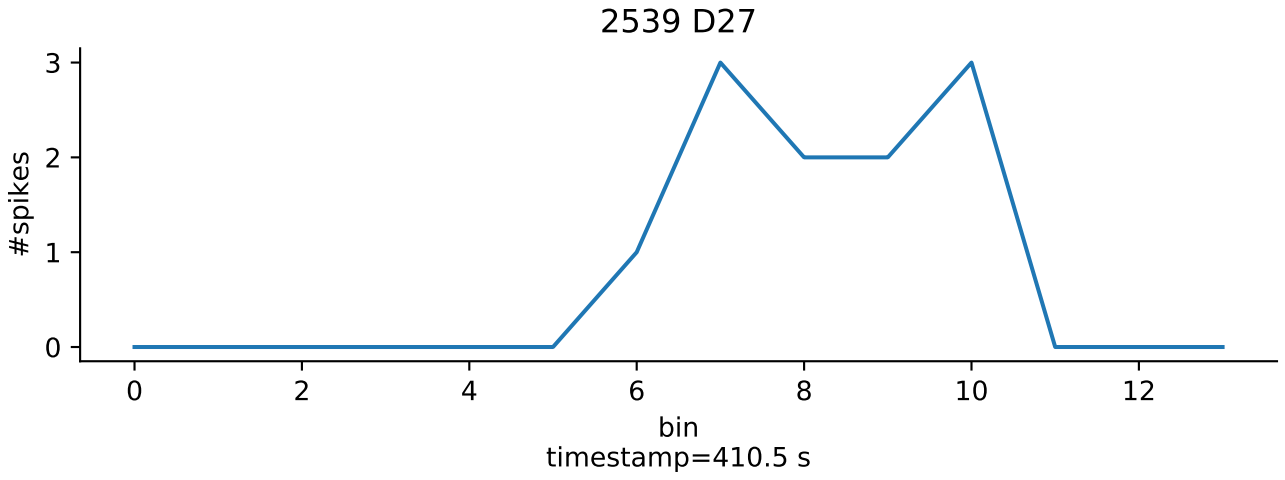
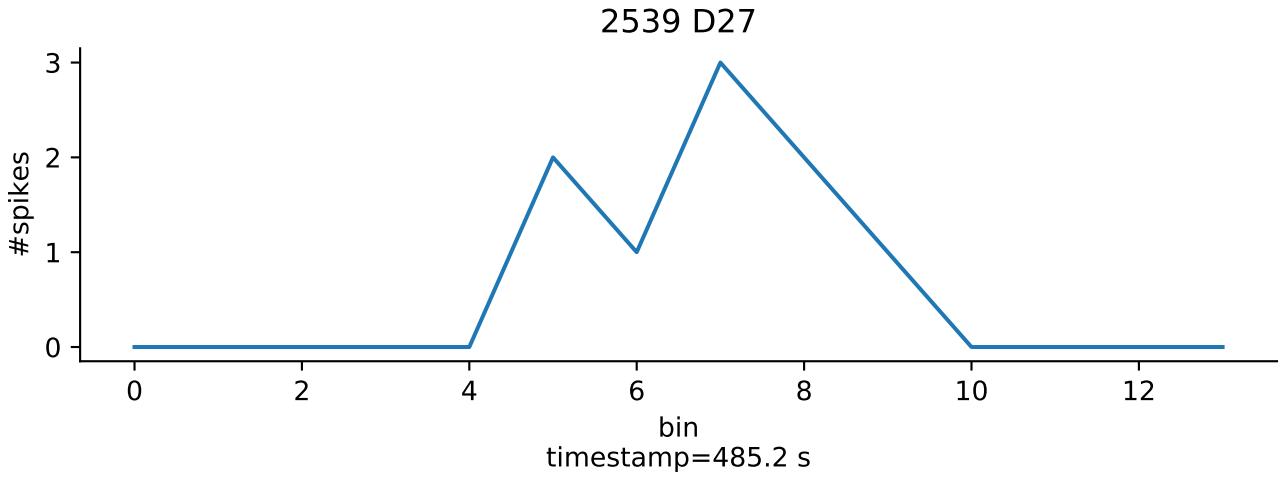
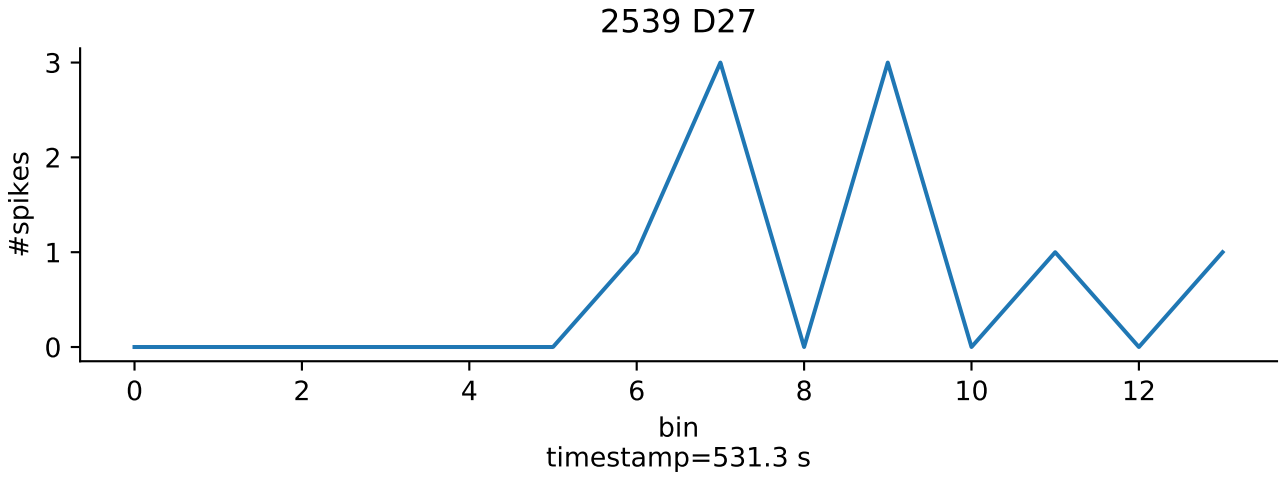
1
2
3
0
2
4
6
8
10
12
bin
timestamp=296.8 s

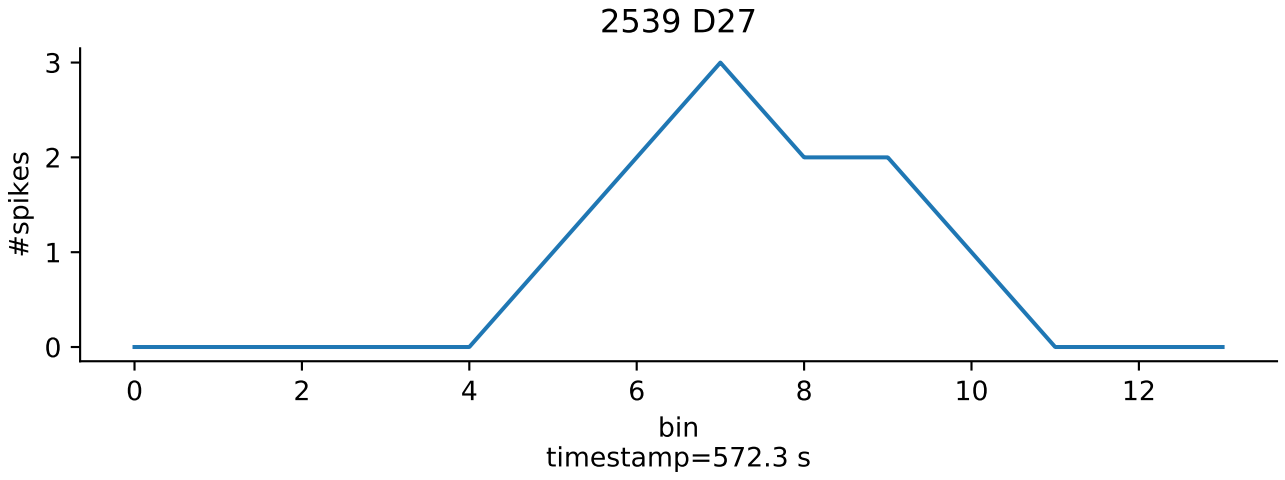

2539 D27
3
2
1
0
#spikes
0
2
4
6
8
10
12
bin
timestamp=327.2 s

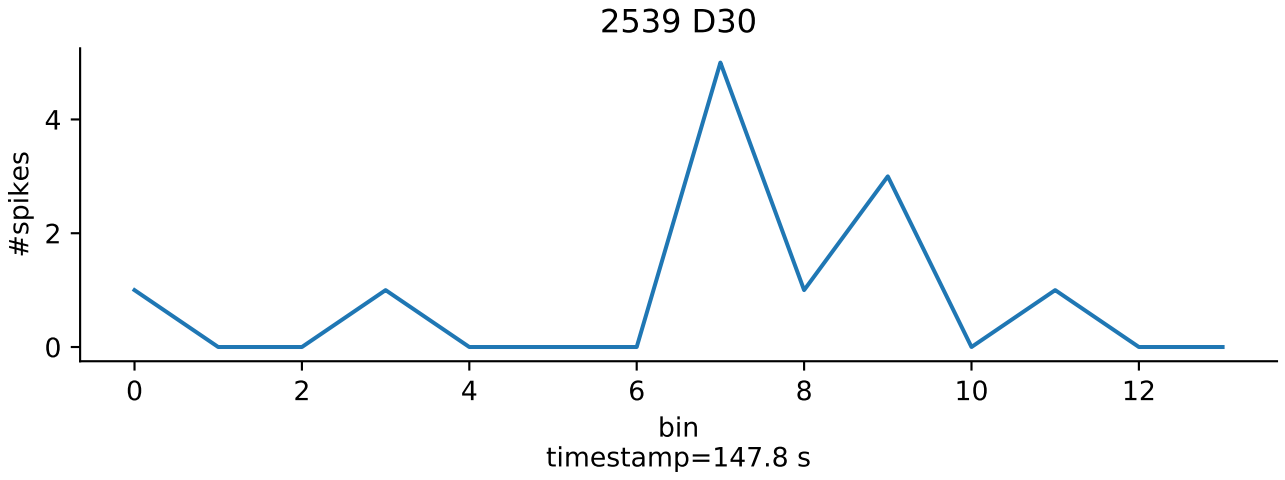

2539 D27
#spikes
0
1
2
3
0
2
4
6
8
10
12
bin
timestamp=348.4 s

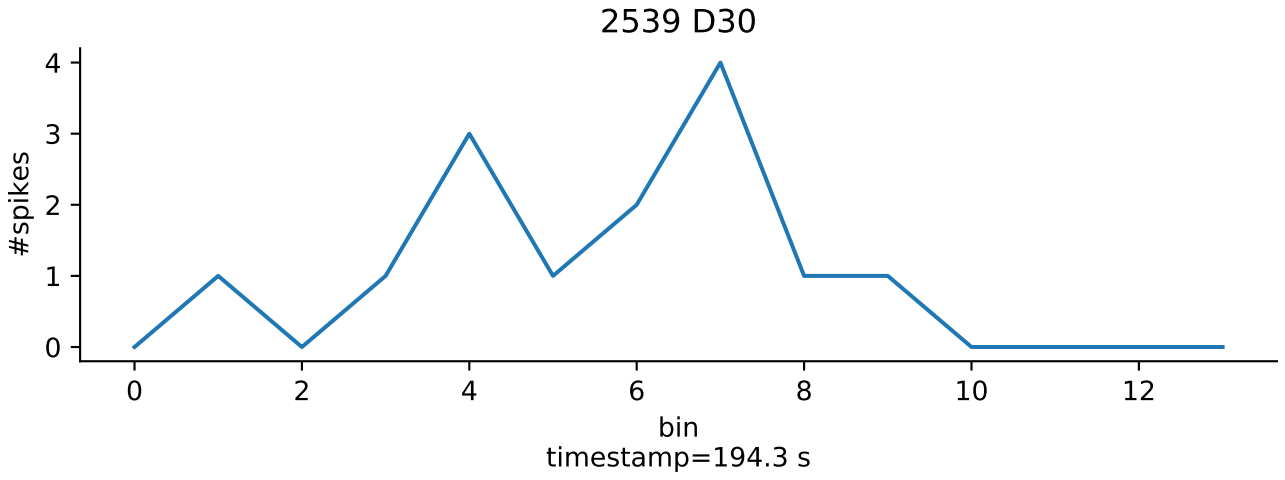

2539 D27
#spikes
0
1
2
3
0
2
4
6
8
10
12
bin
timestamp=410.5 s

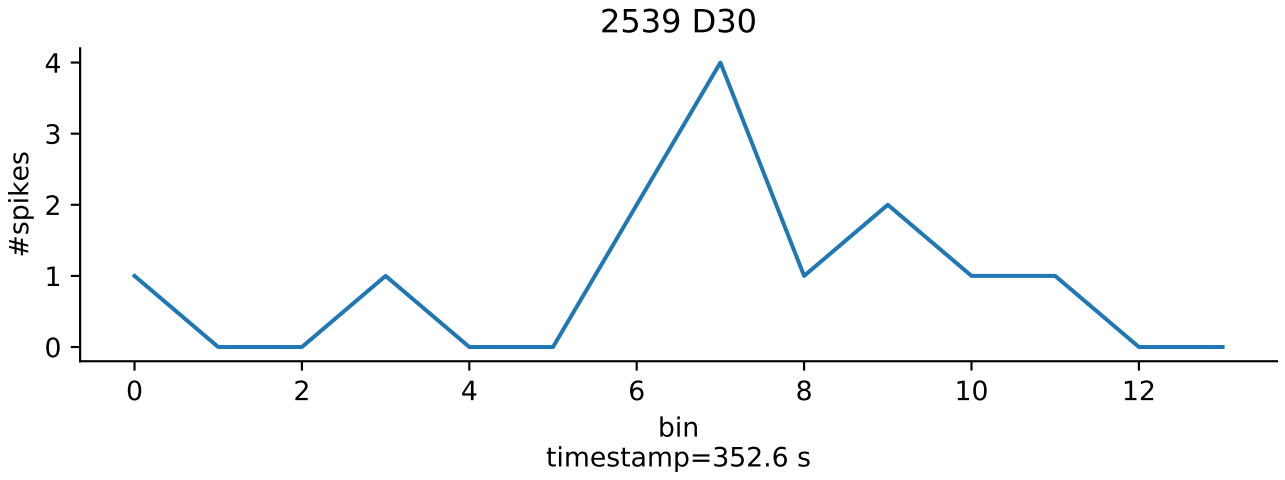

2539 D27
#spikes
0
1
2
3
0
2
4
6
8
10
12
bin
timestamp=485.2 s

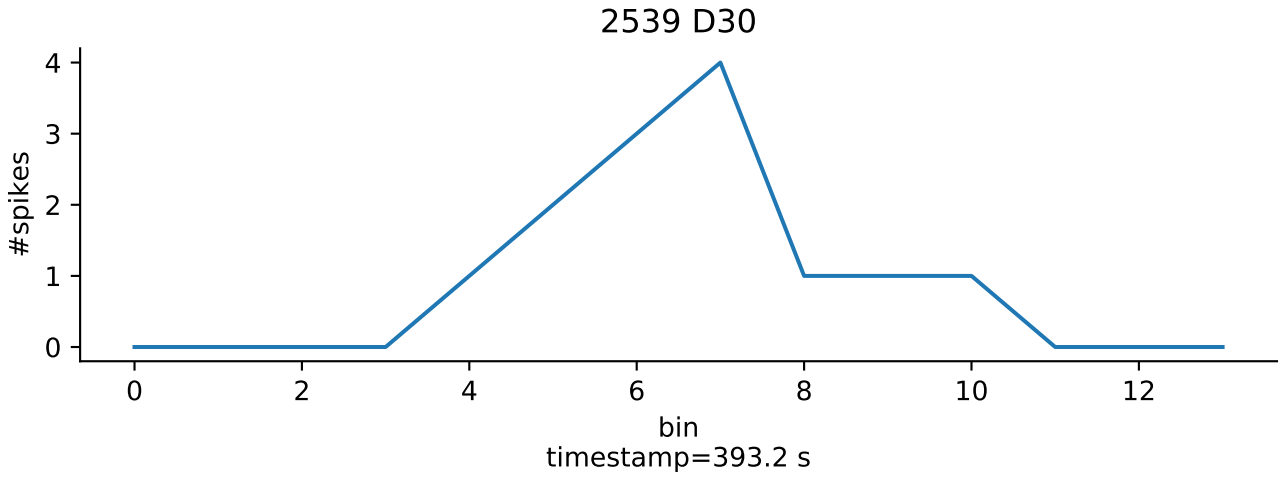

2539 D27
#spikes
0
1
2
3
0
2
4
6
8
10
12
bin
timestamp=531.3 s

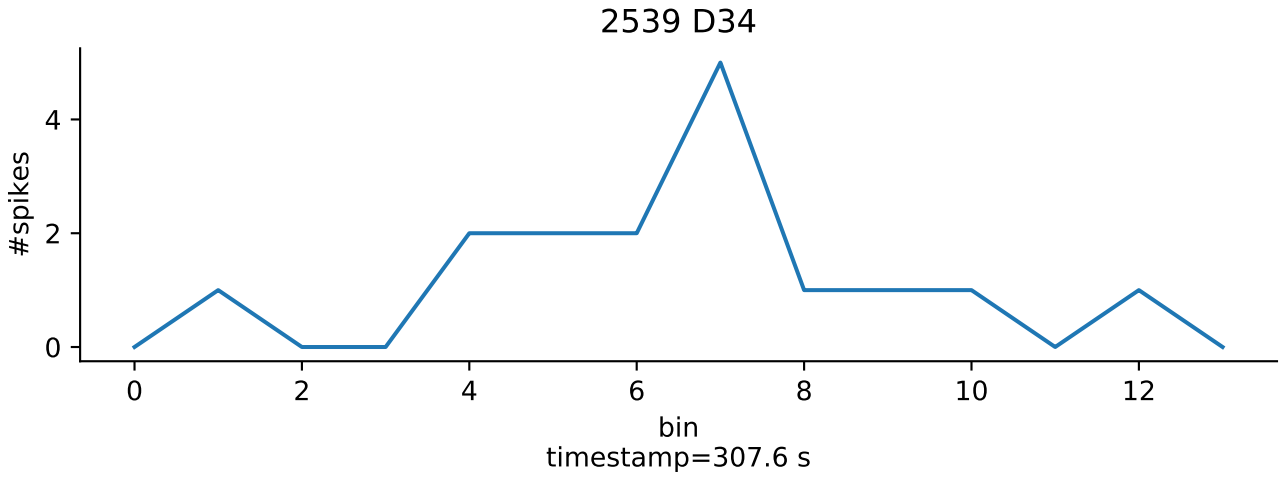

2539 D27
#spikes
0
1
2
3
0
2
4
6
8
10
12
bin
timestamp=572.3 s

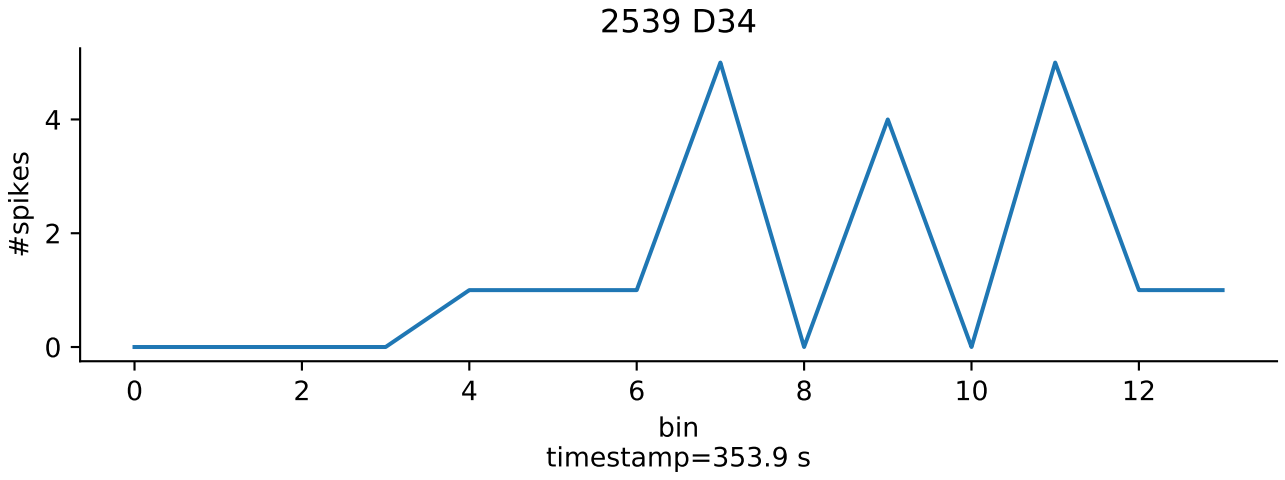

2539 D30
#spikes
0
2
4
0
2
4
6
8
10
12
bin
timestamp=147.8 s

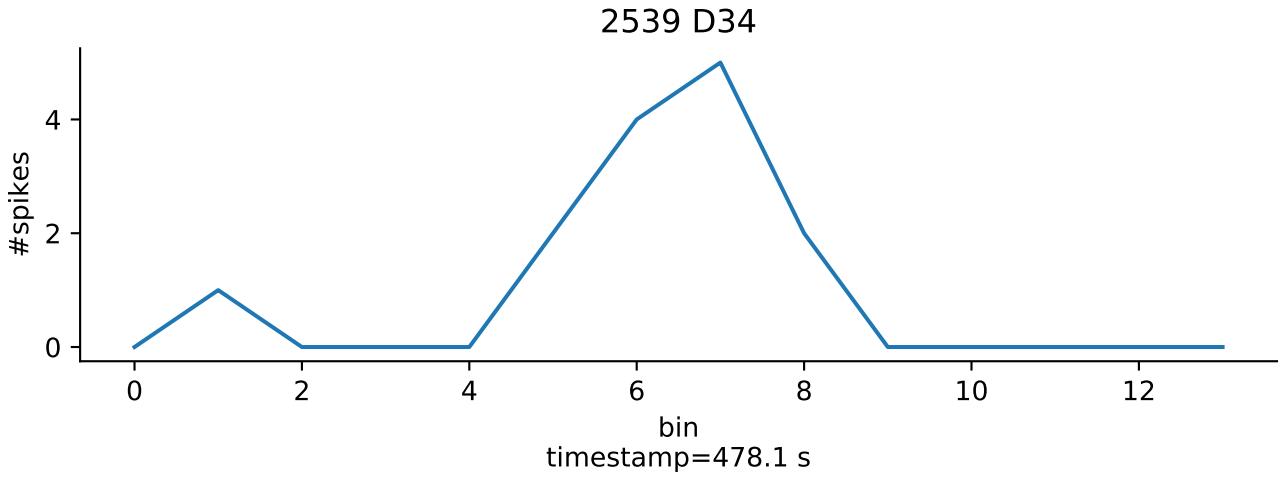

2539 D30
#spikes
0
1
2
3
4
0
2
4
6
8
10
12
bin
timestamp=194.3 s


2539 D30
#spikes
0
1
2
3
4
0
2
4
6
8
10
12
bin
timestamp=352.6 s


2539 D30
#spikes
0
1
2
3
4
0
2
4
6
8
10
12
bin
timestamp=393.2 s


2539 D34
#spikes
0
2
4
0
2
4
6
8
10
12
bin
timestamp=307.6 s


2539 D34
#spikes
0
2
4
0
2
4
6
8
10
12
bin
timestamp=353.9 s


2539 D34
#spikes
0
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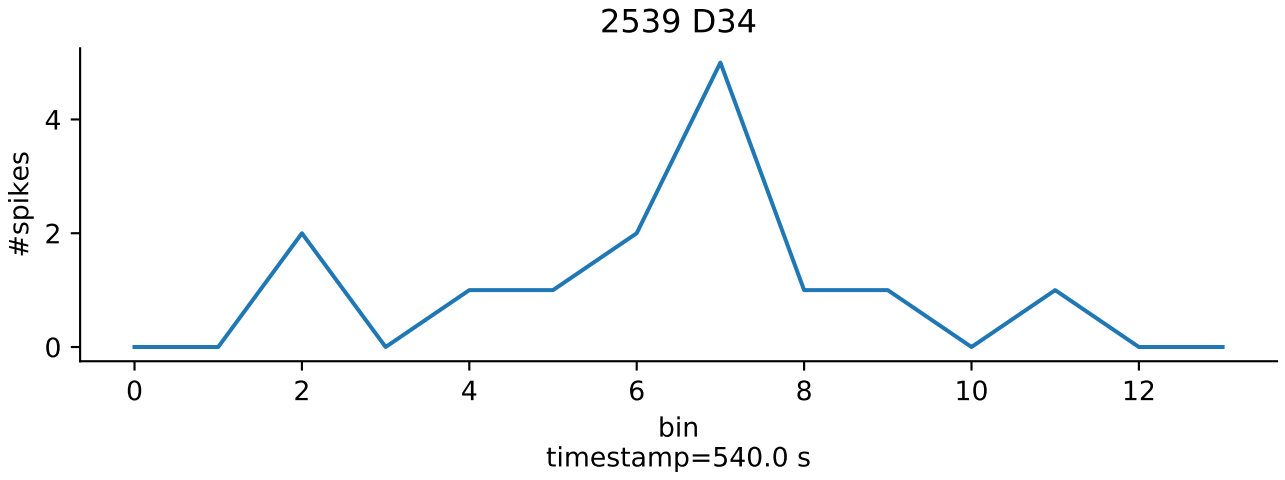
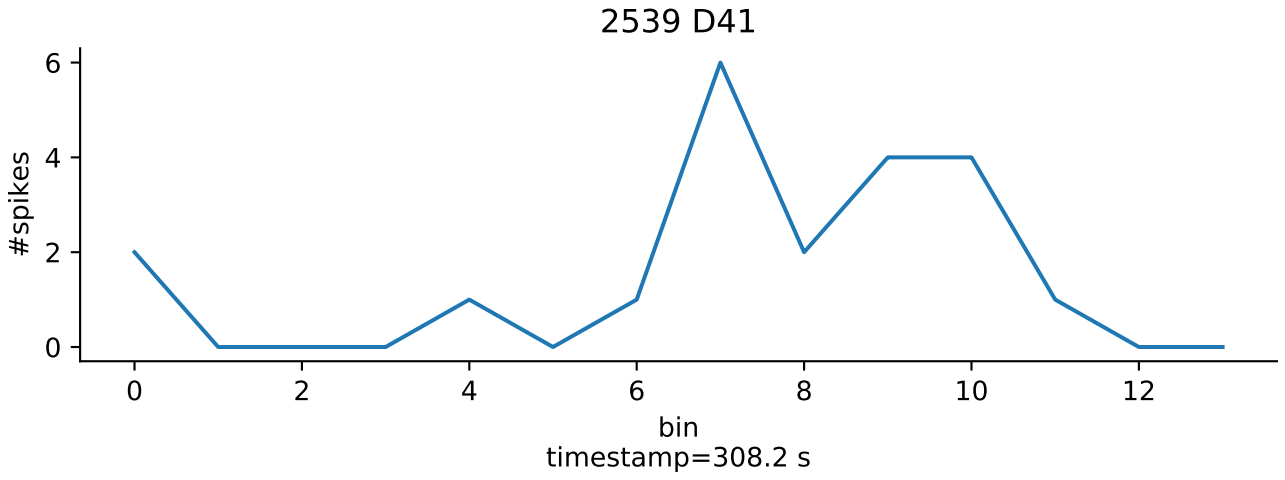
4
0
2
4
6
8
10
12
bin
timestamp=478.1 s


2539 D34
#spikes
0
2
4
0
2
4
6
8
10
12
bin
timestamp=540.0 s


2539 D41
#spikes
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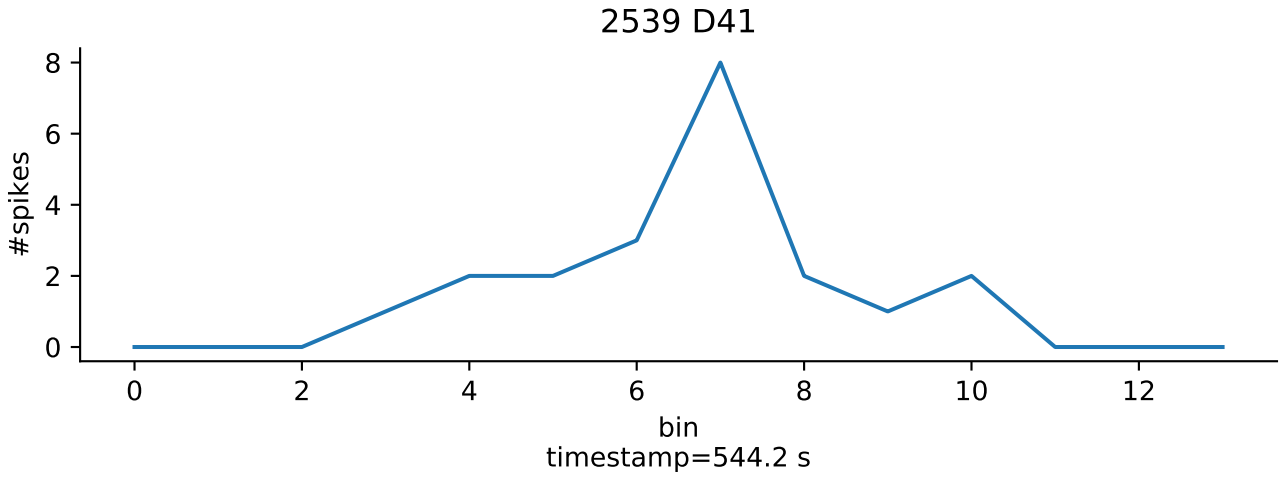
4
6
0
2
4
6
8
10
12
bin
timestamp=308.2 s


2539 D41
#spikes
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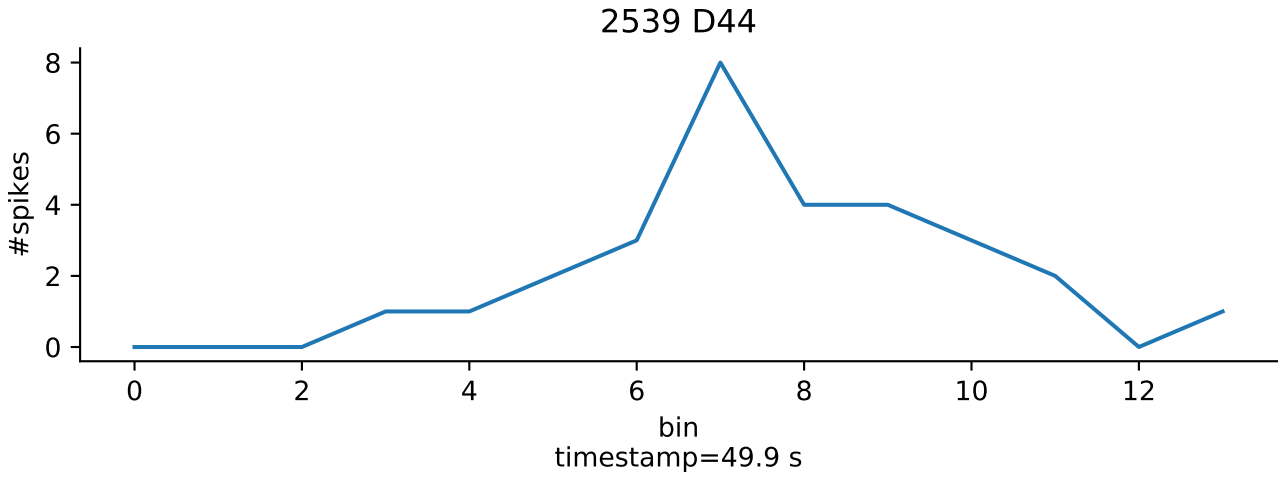
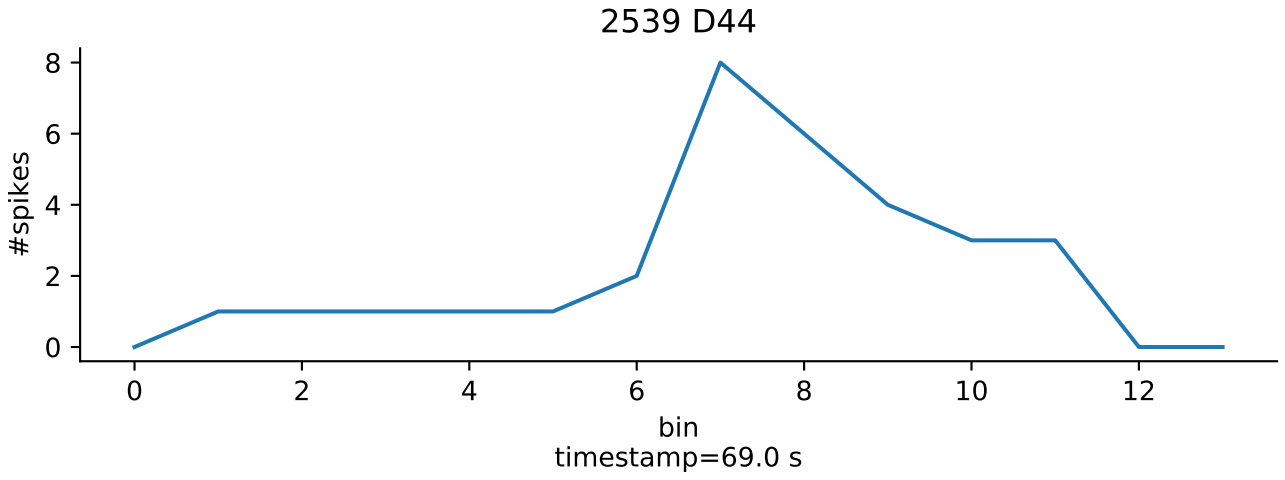
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=544.2 s


2539 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=49.9 s


2539 D44
#spikes
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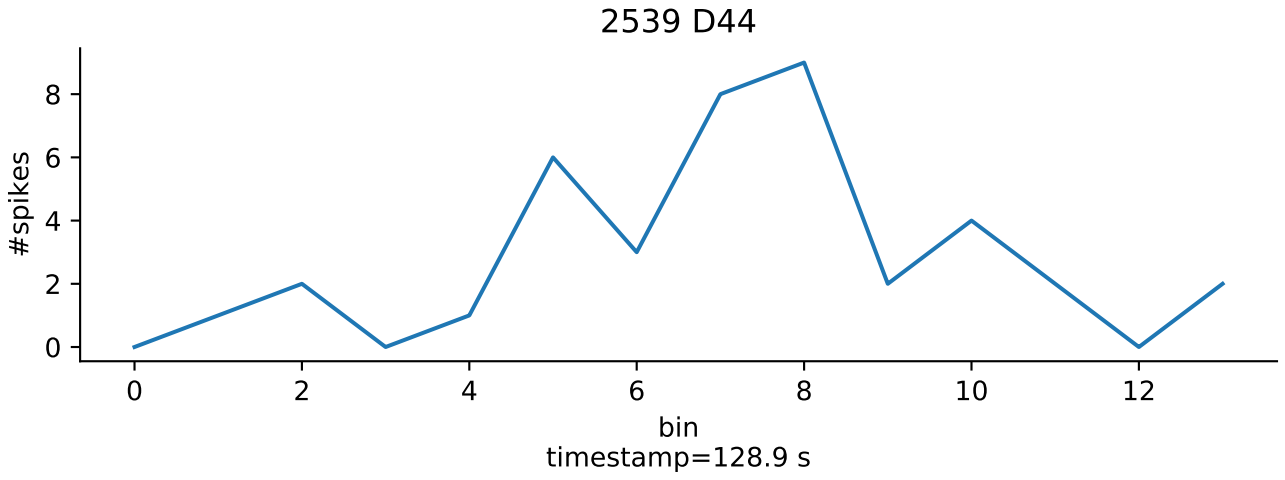
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=69.0 s


2539 D44
#spikes
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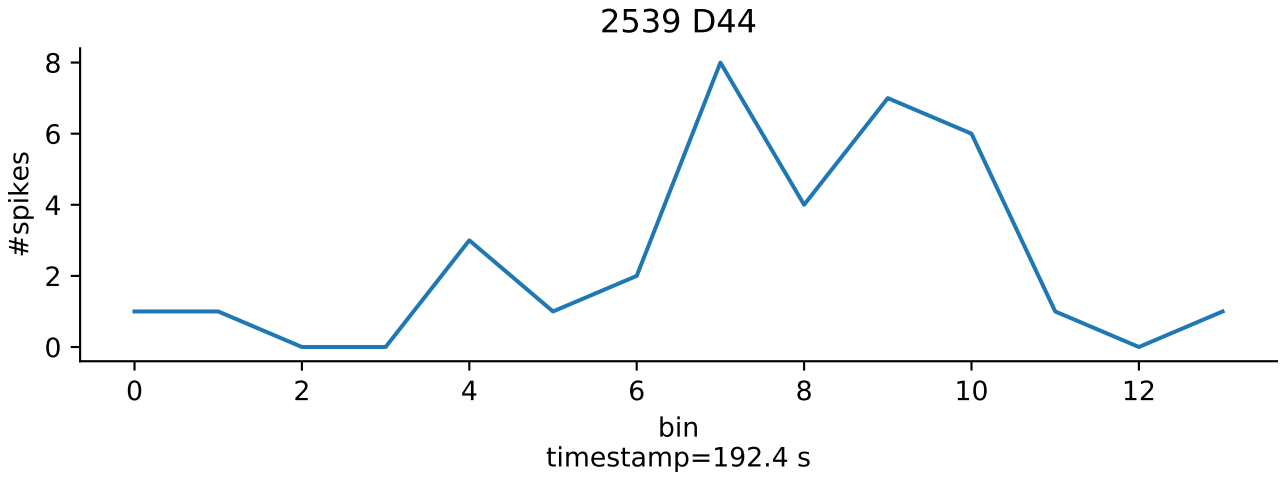
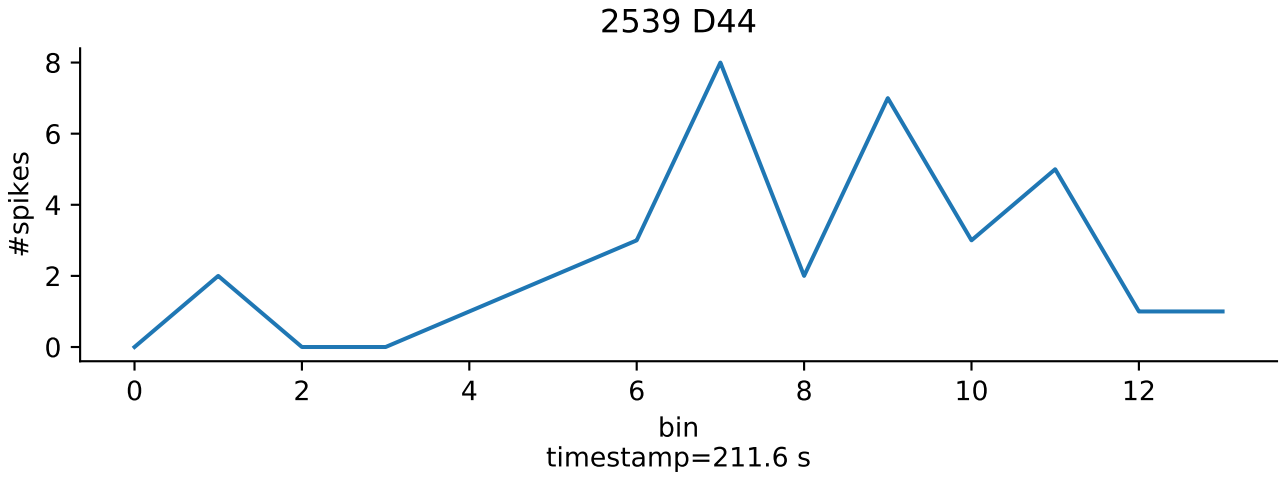
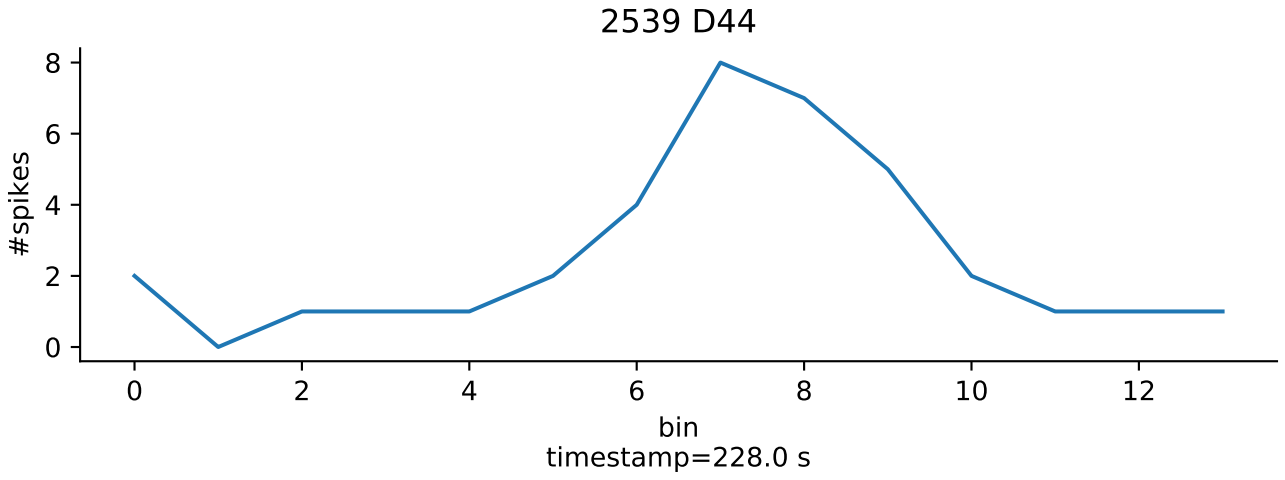
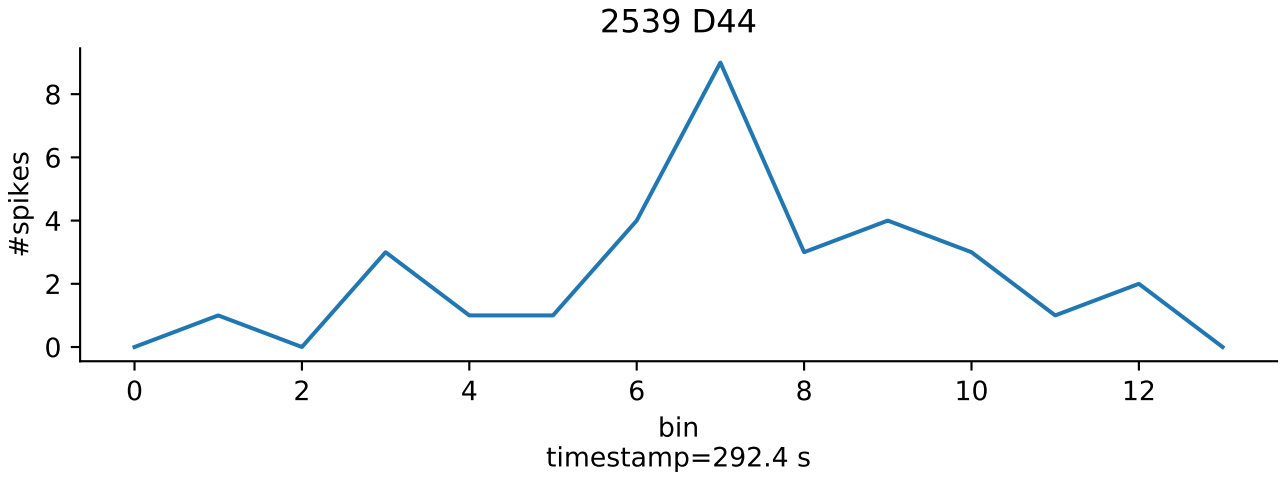
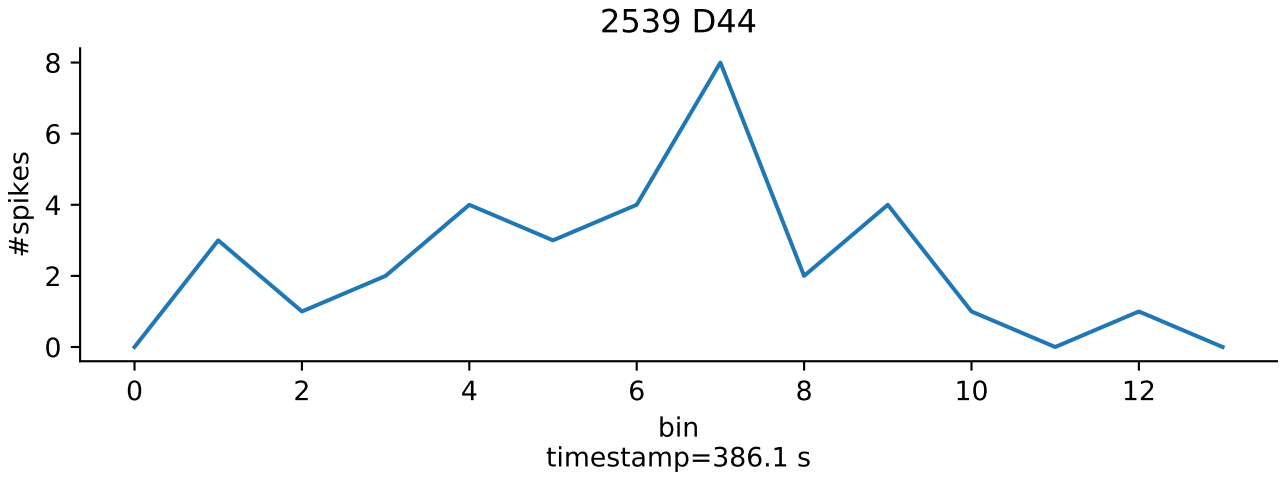
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=128.9 s

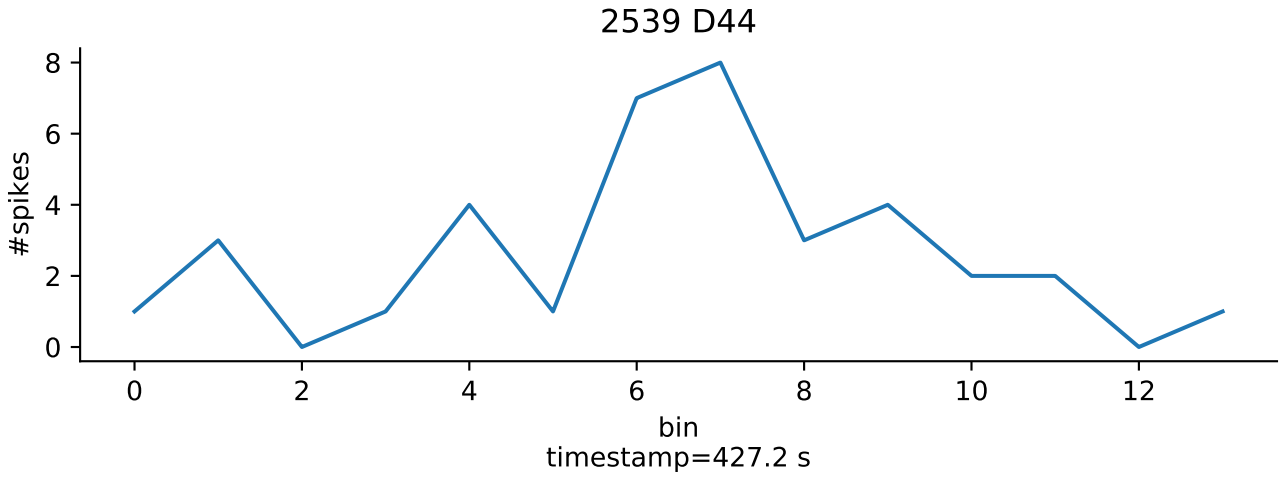

2539 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=192.4 s

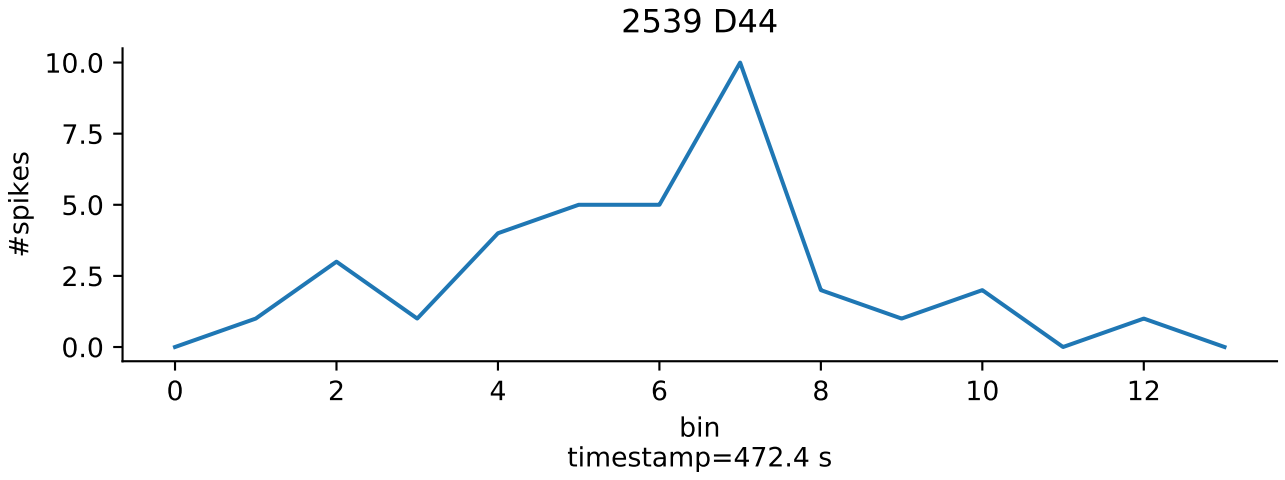

2539 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=211.6 s

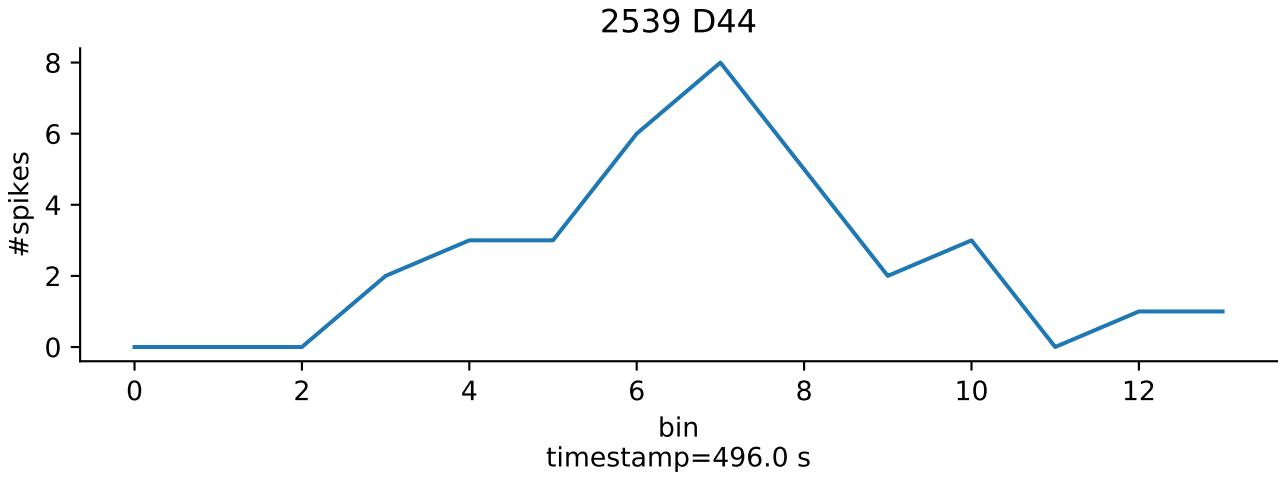

2539 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=228.0 s

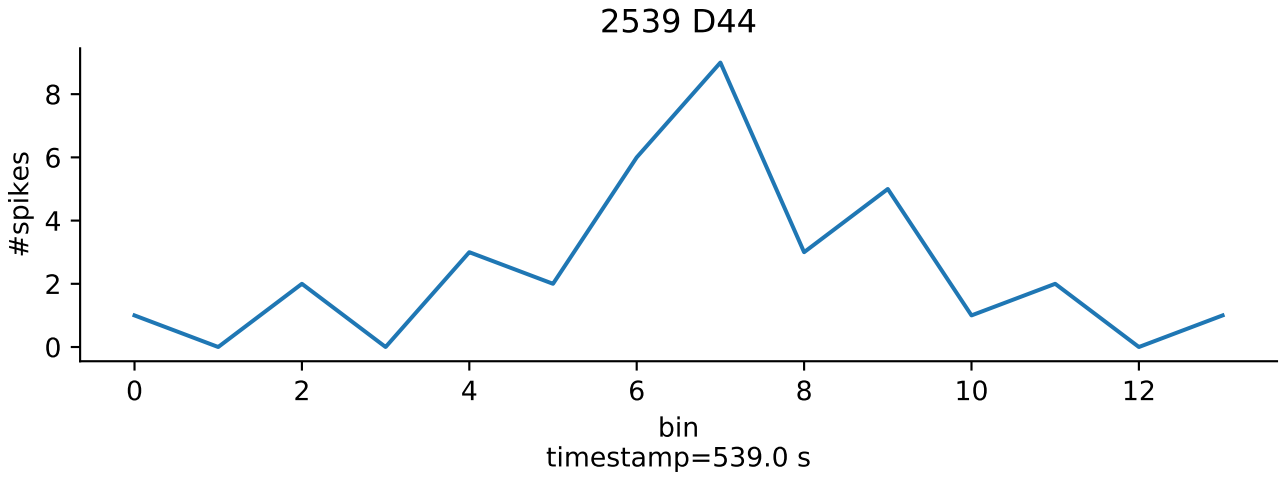

2539 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=292.4 s

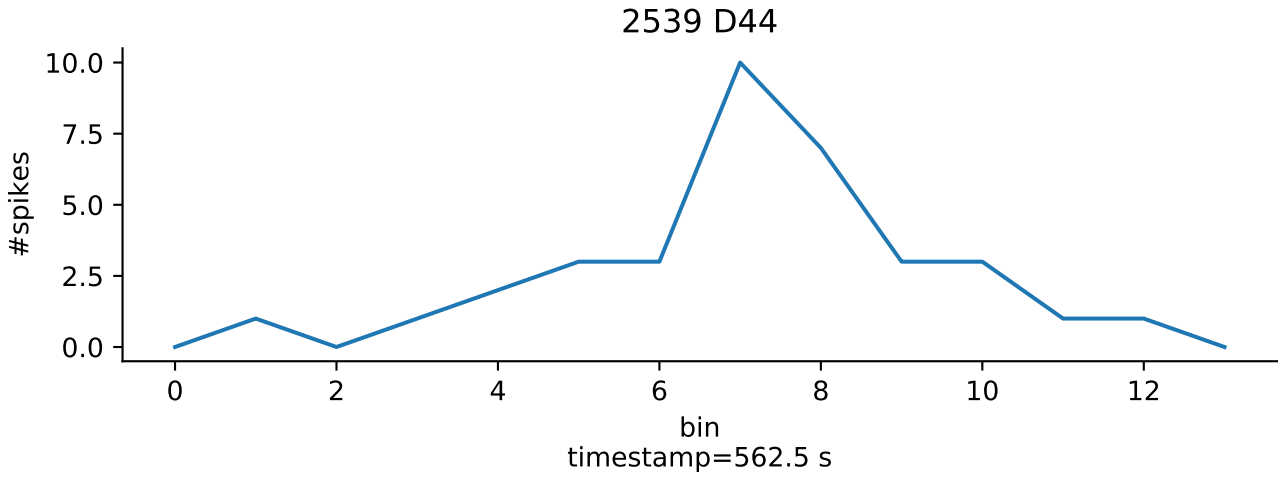

2539 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=386.1 s

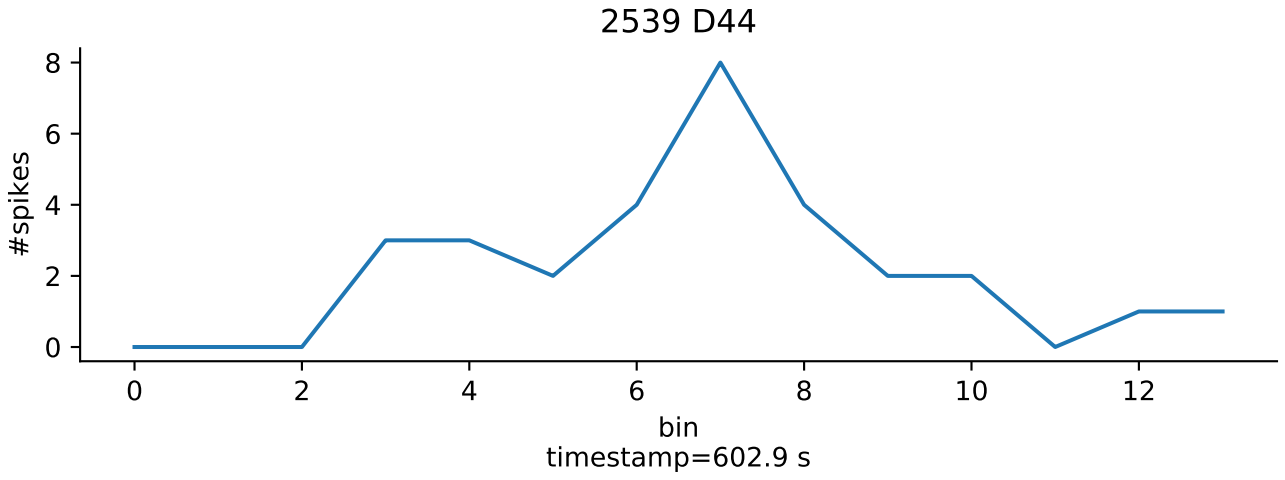

2539 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=427.2 s

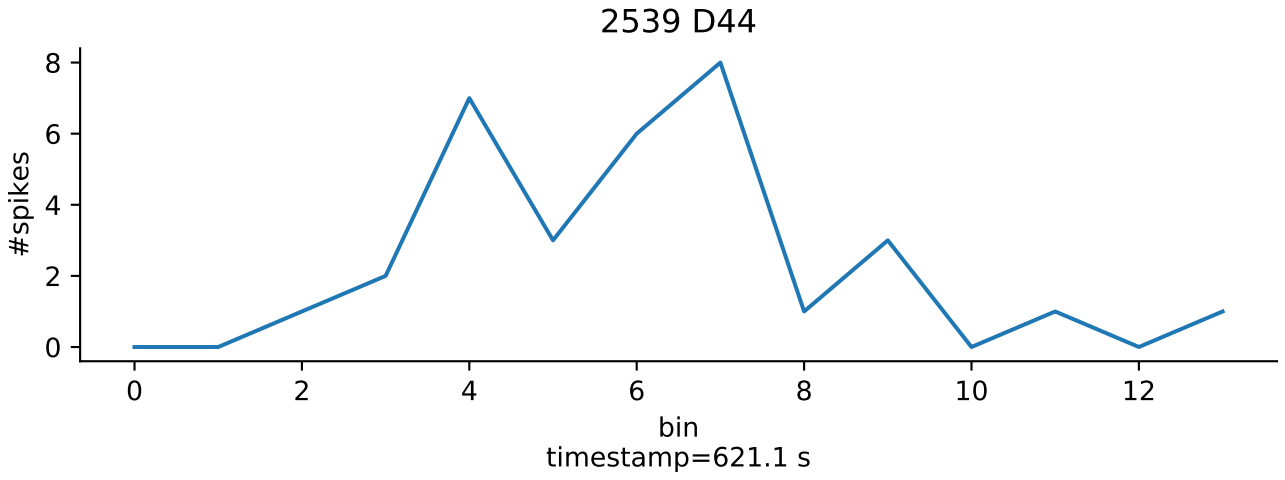

2539 D44
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=472.4 s

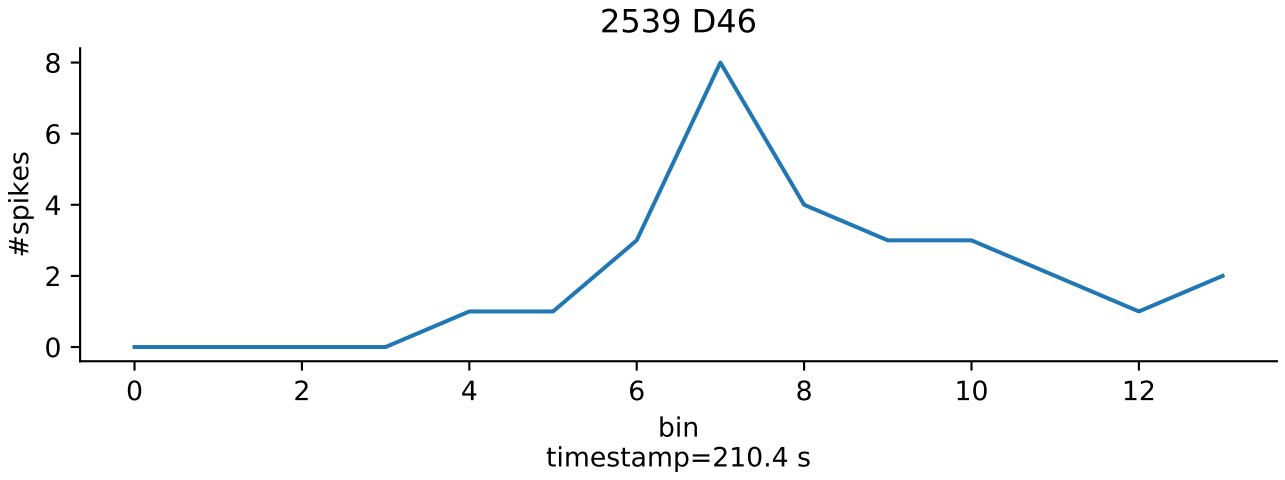

2539 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=496.0 s

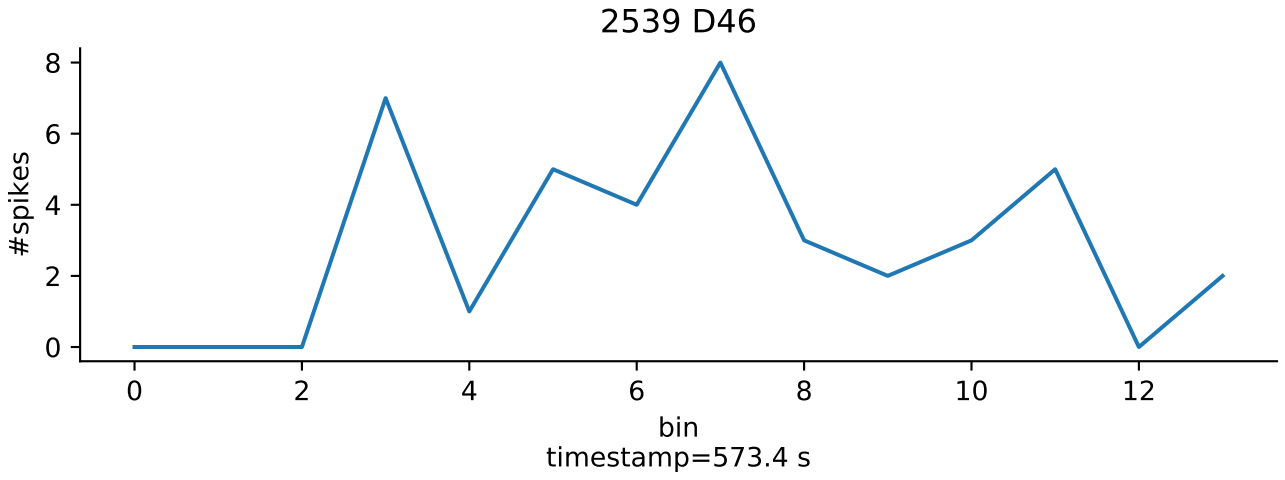

2539 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=539.0 s

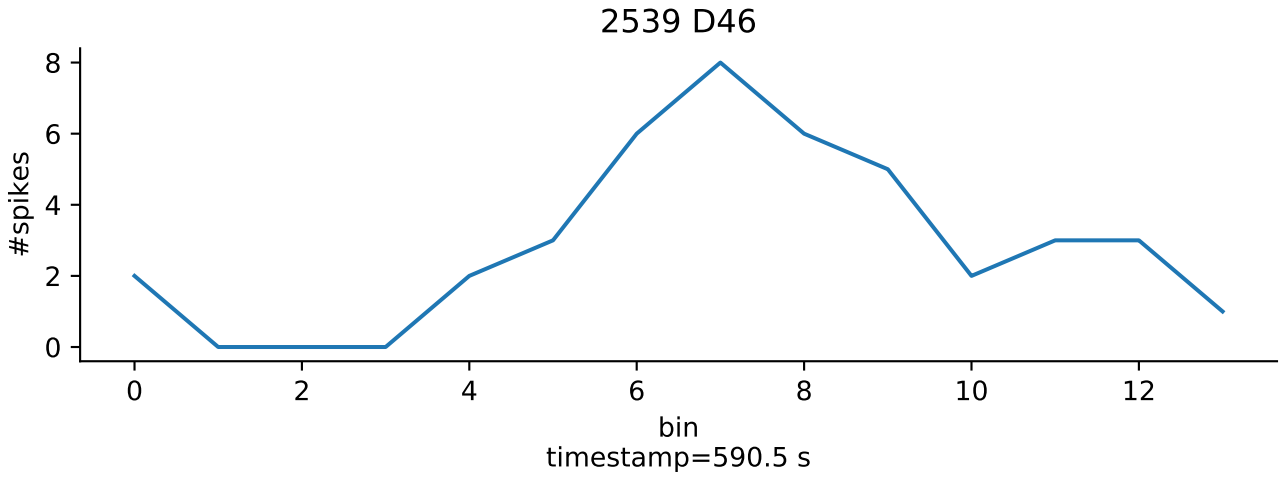

2539 D44
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=562.5 s

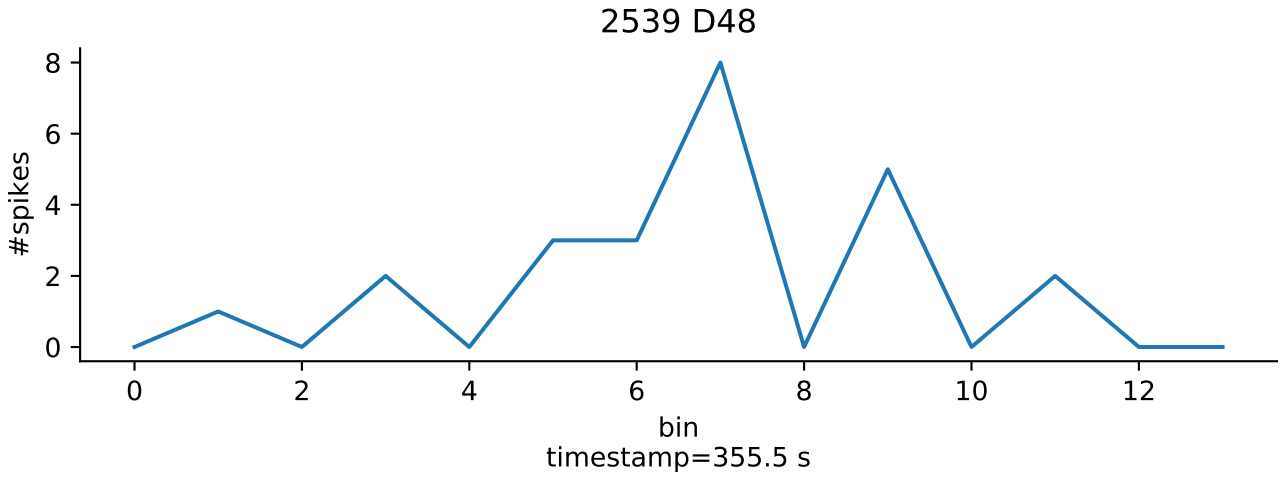

2539 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=602.9 s

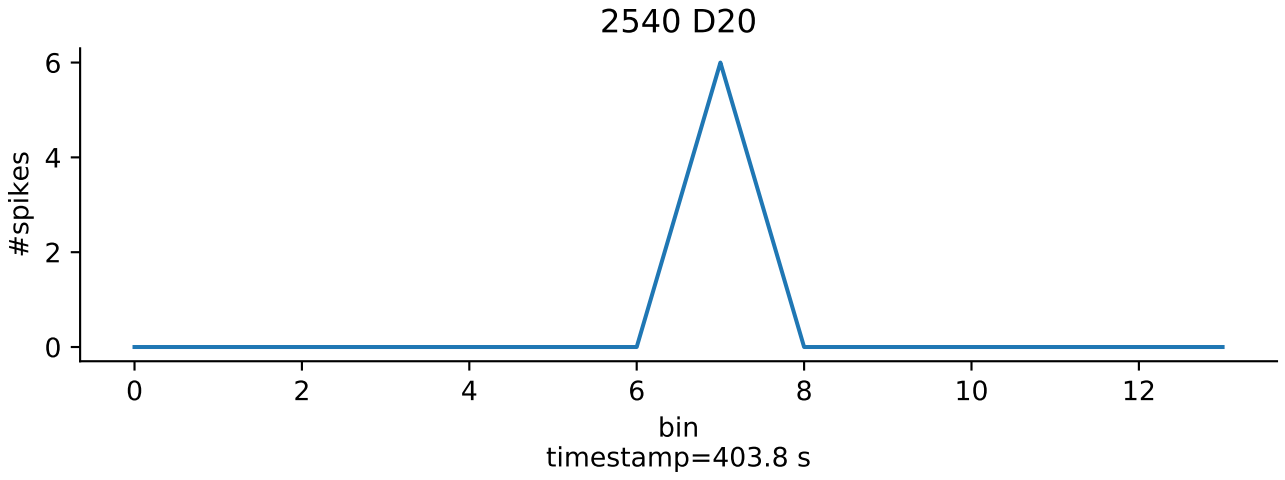

2539 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=621.1 s

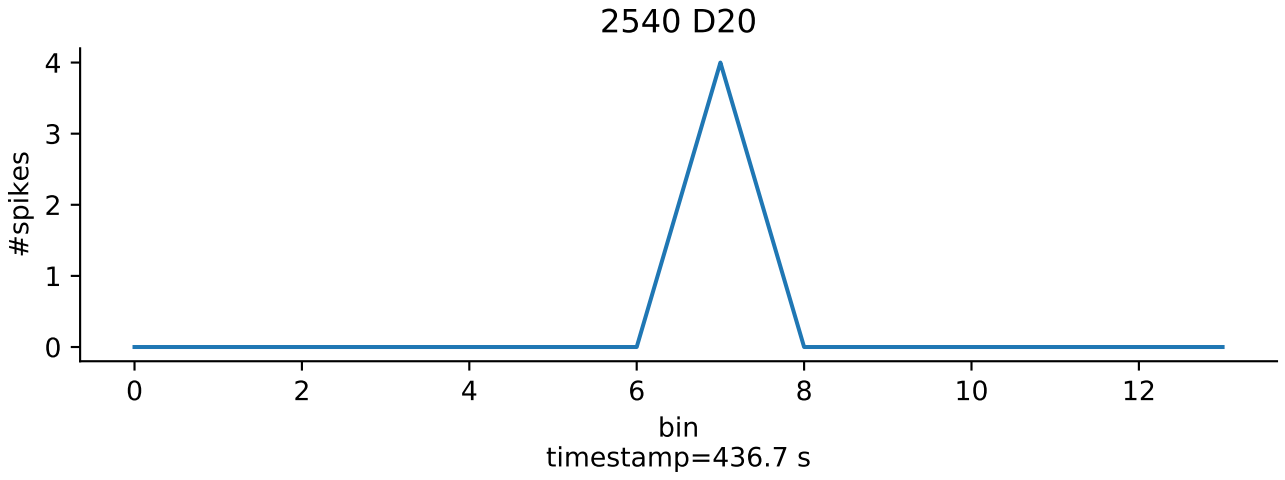

2539 D46
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=210.4 s

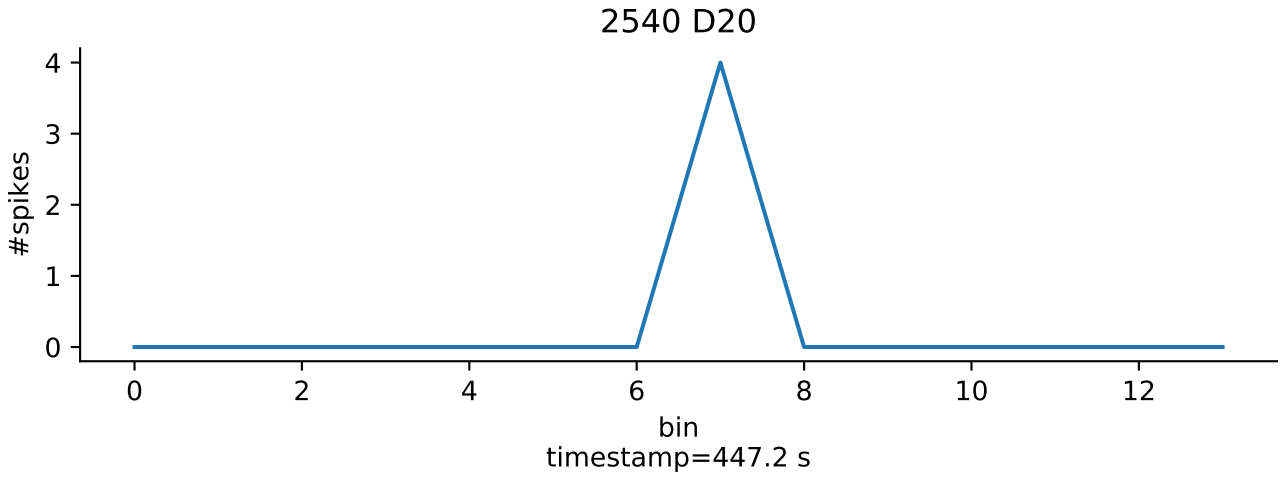

2539 D46
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=573.4 s

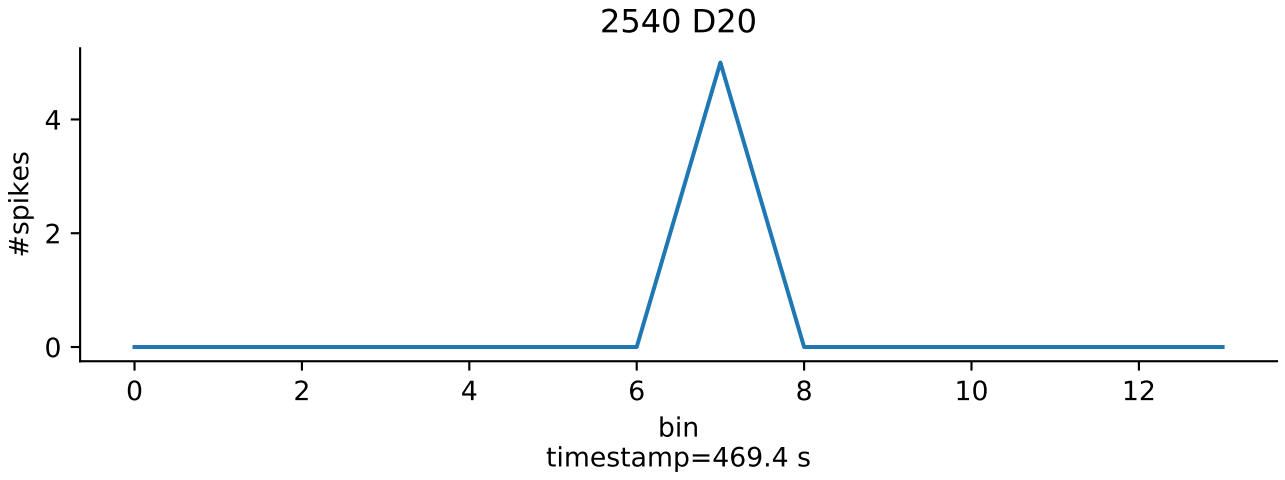

2539 D46
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=590.5 s

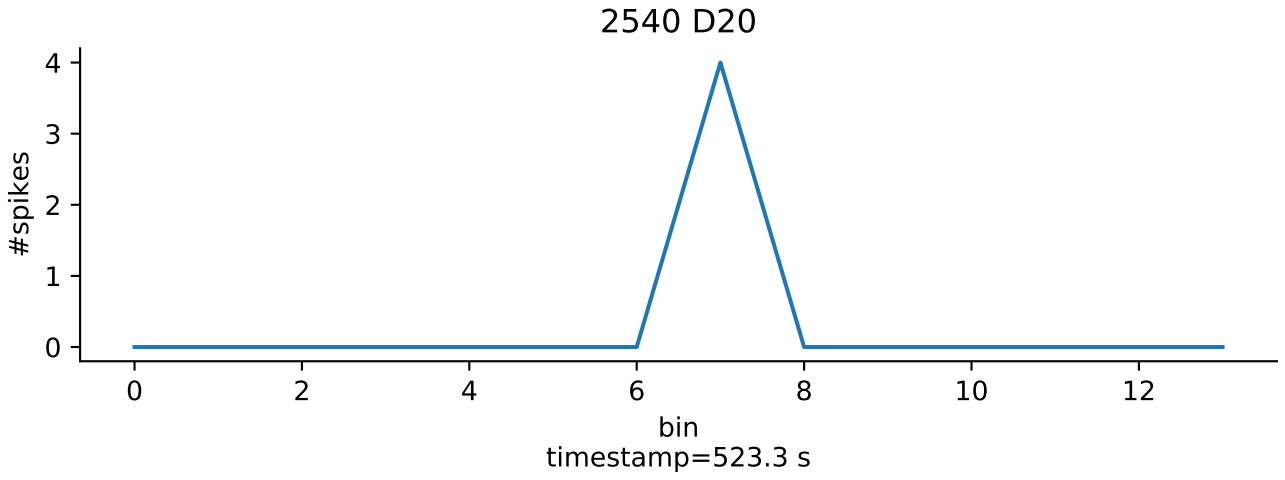

2539 D48
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=355.5 s

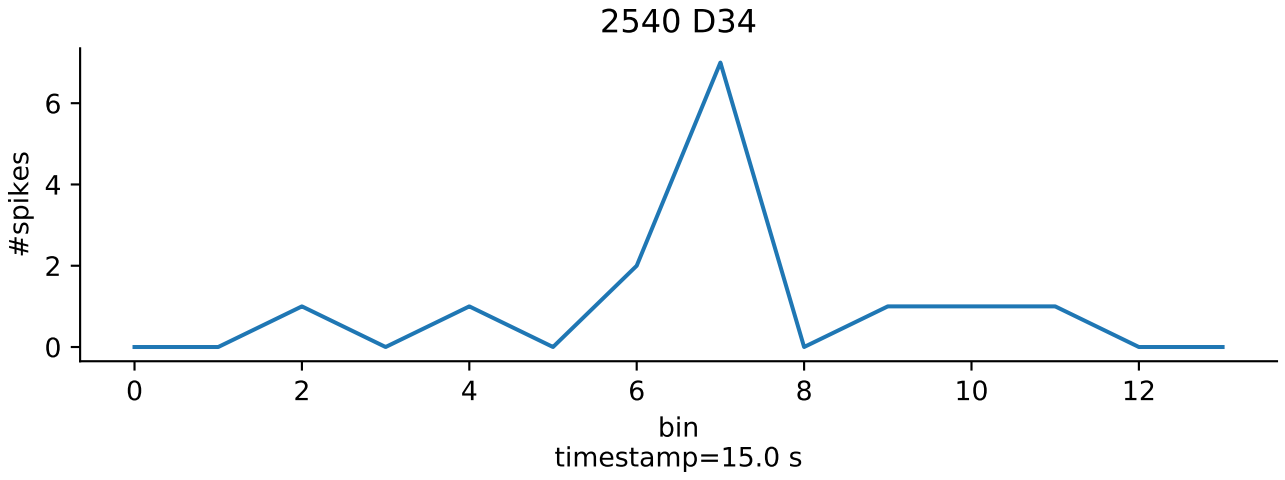

2540 D20
6
4
2
0
#spikes
0
2
4
6
8
10
12
bin
timestamp=403.8 s

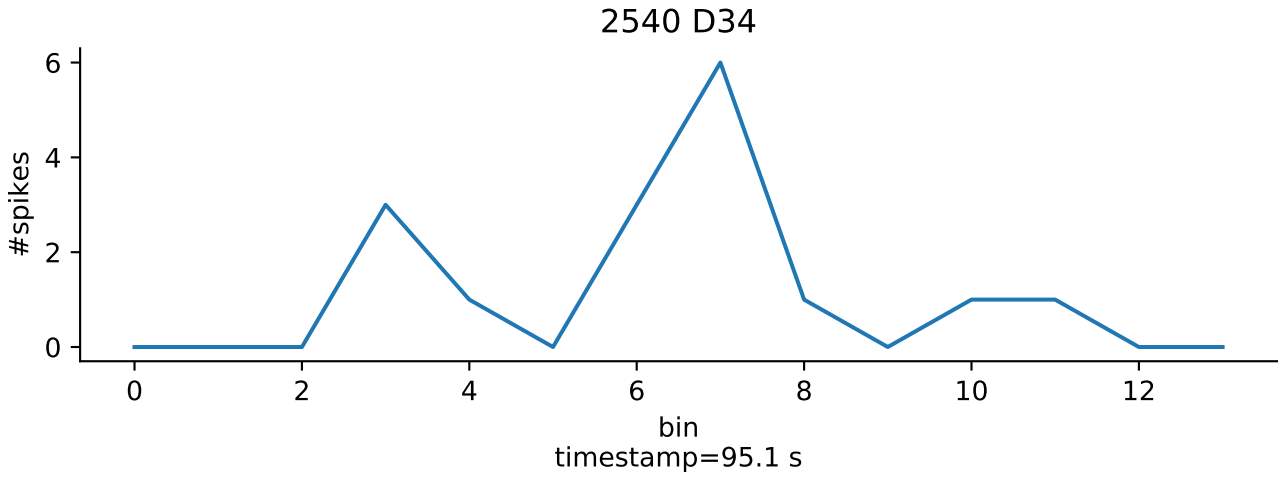

2540 D20
#spikes
0
1
2
3
4
0
2
4
6
8
10
12
bin
timestamp=436.7 s

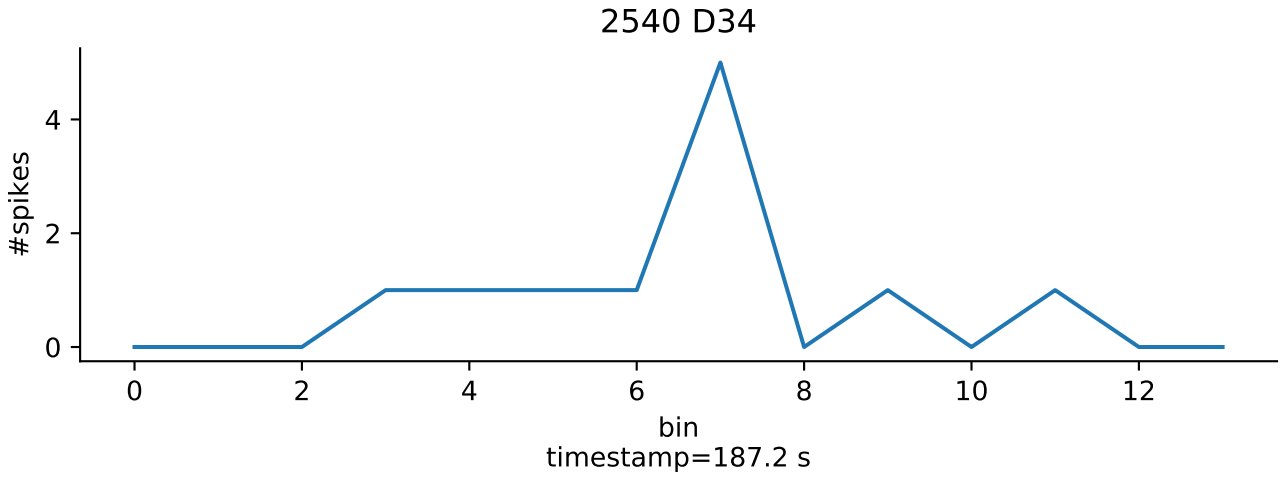

2540 D20
#spikes
0
1
2
3
4
0
2
4
6
8
10
12
bin
timestamp=447.2 s

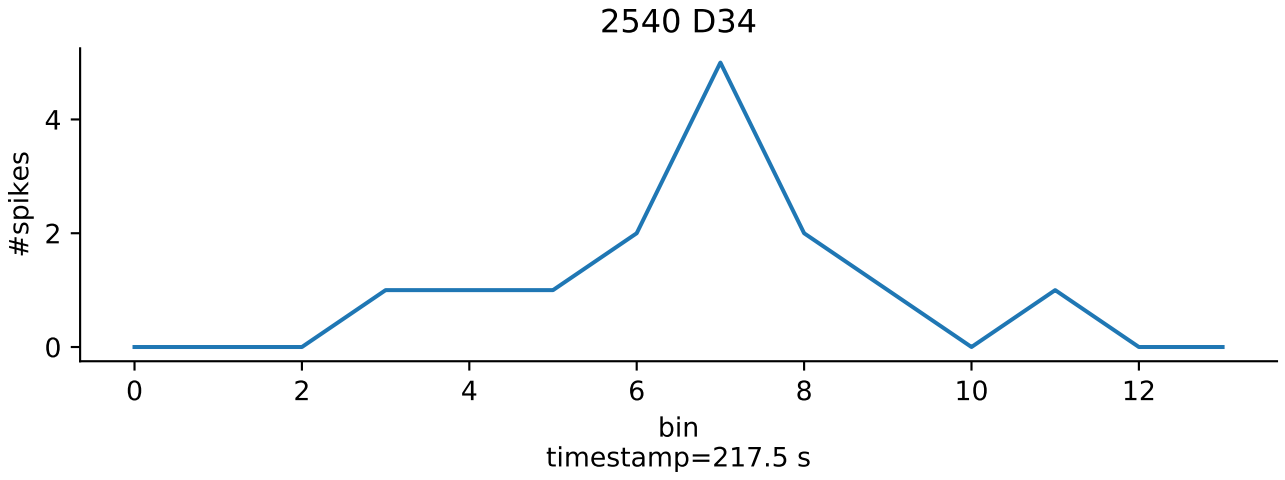

2540 D20
#spikes
0
2
4
0
2
4
6
8
10
12
bin
timestamp=469.4 s

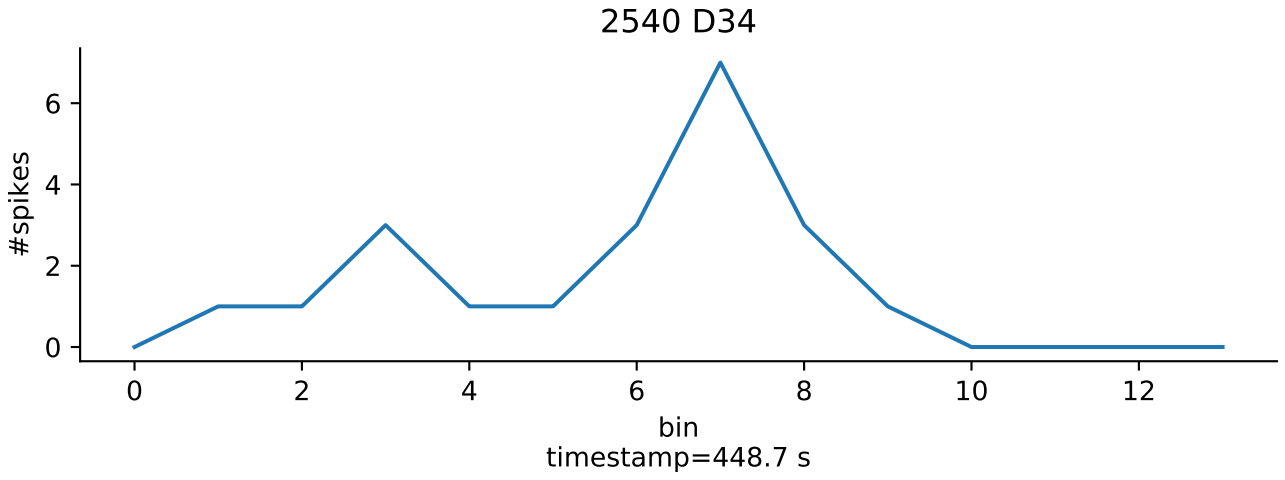

2540 D20
#spikes
0
1
2
3
4
0
2
4
6
8
10
12
bin
timestamp=523.3 s

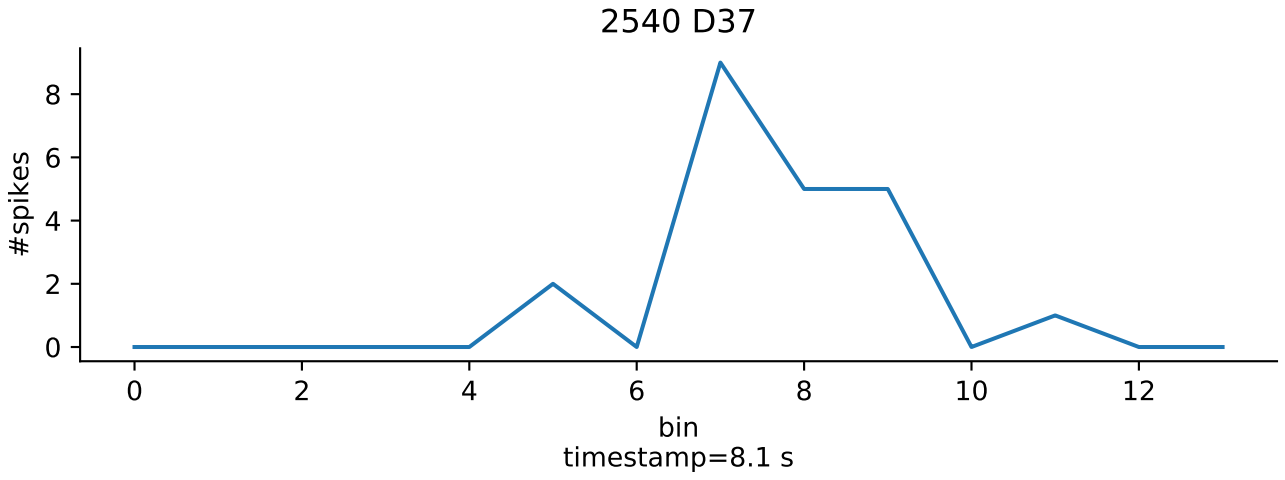

2540 D34
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=15.0 s

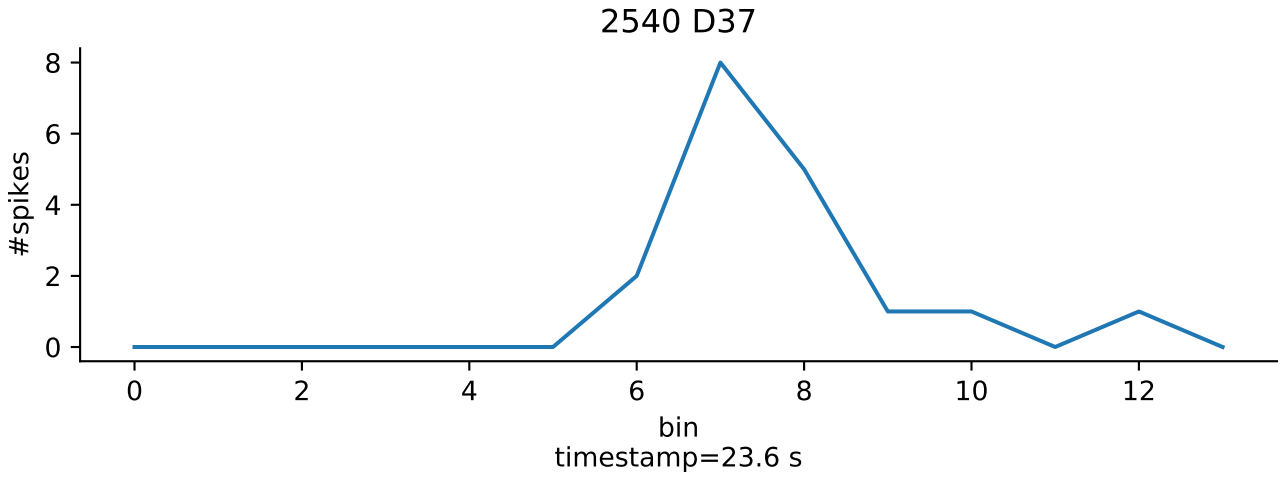

2540 D34
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=95.1 s

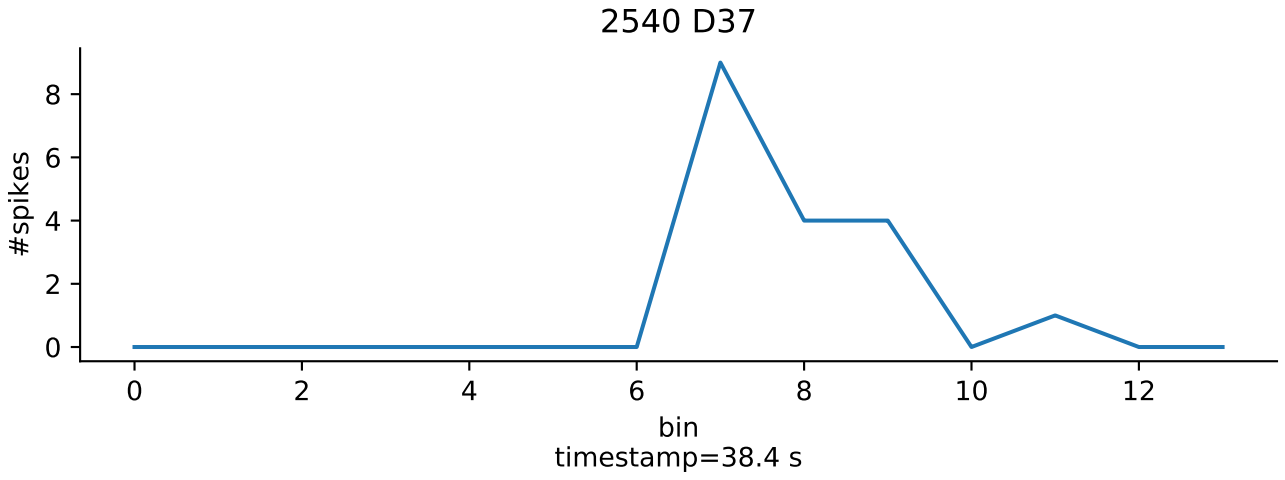

2540 D34
#spikes
0
2
4
0
2
4
6
8
10
12
bin
timestamp=187.2 s

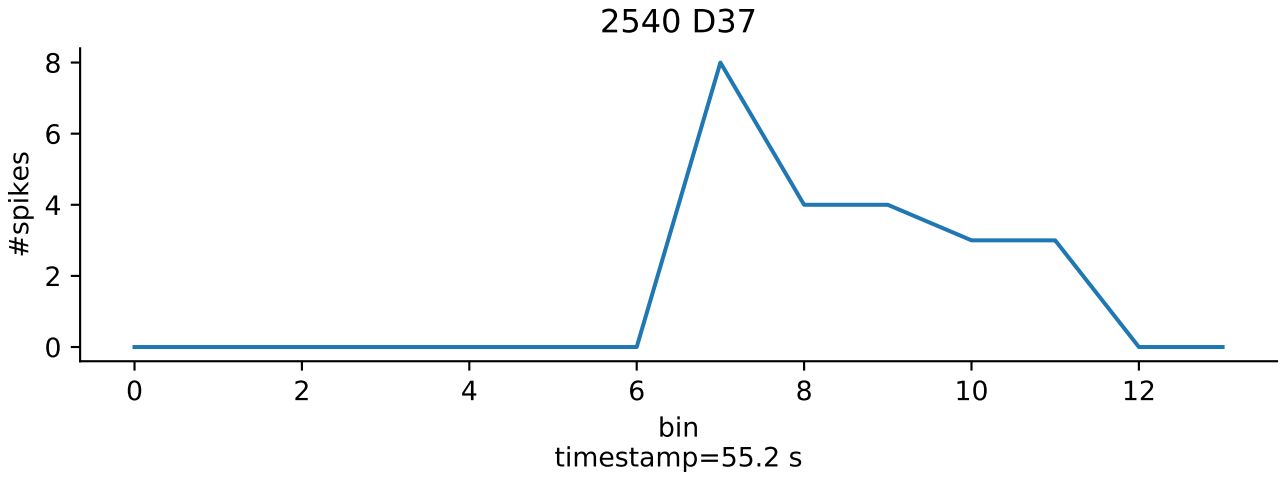

2540 D34
#spikes
0
2
4
0
2
4
6
8
10
12
bin
timestamp=217.5 s

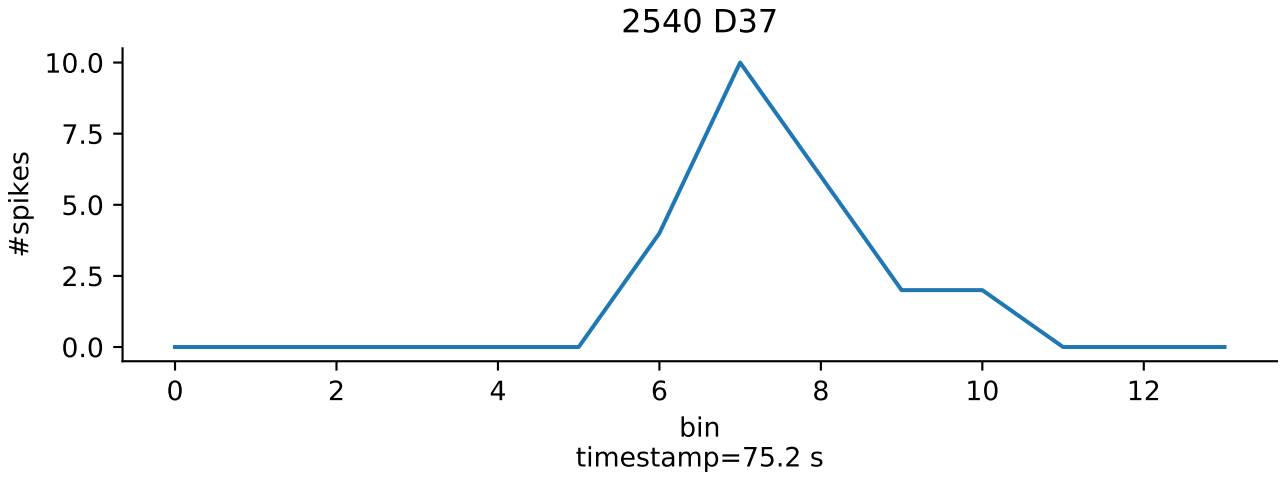

2540 D34
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=448.7 s

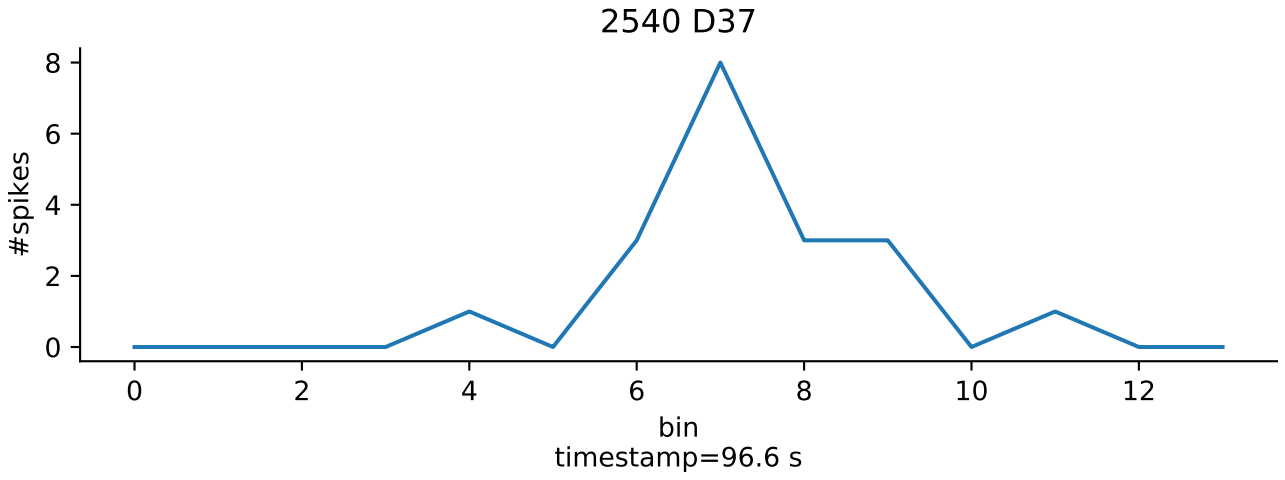

2540 D37
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=8.1 s

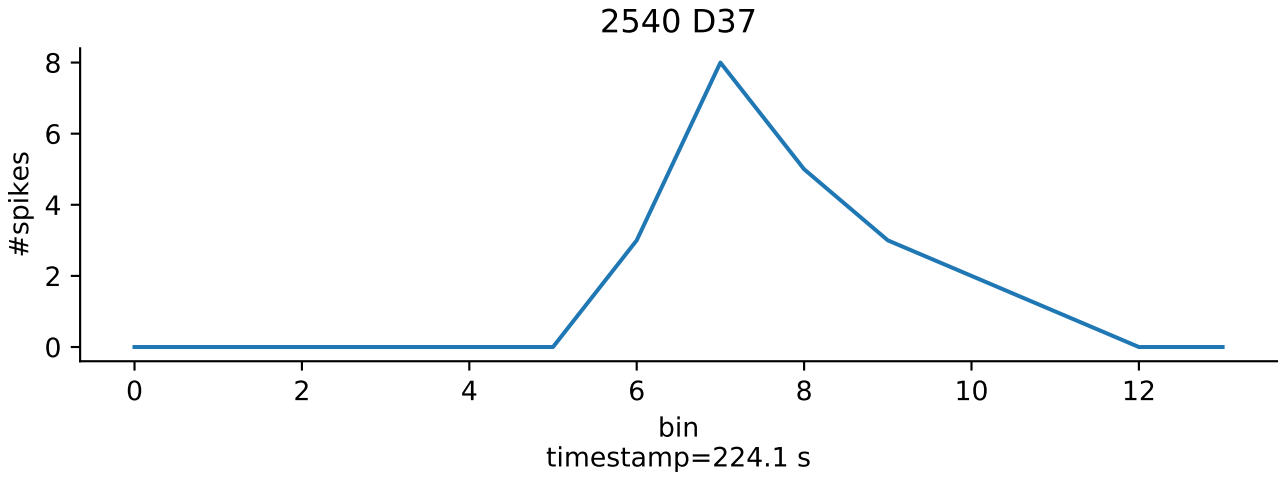

2540 D37
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=23.6 s

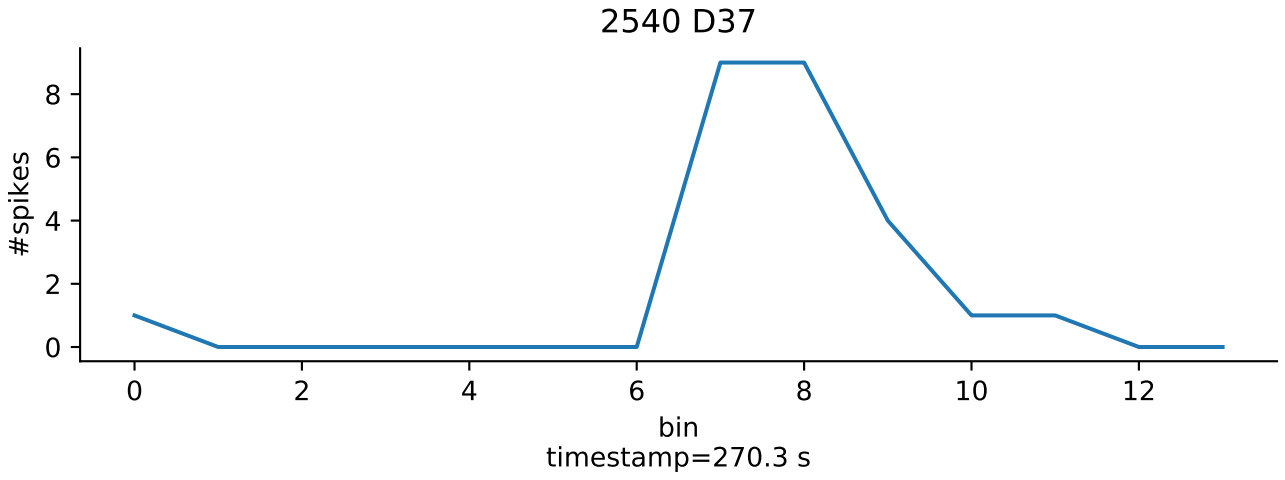

2540 D37
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=38.4 s

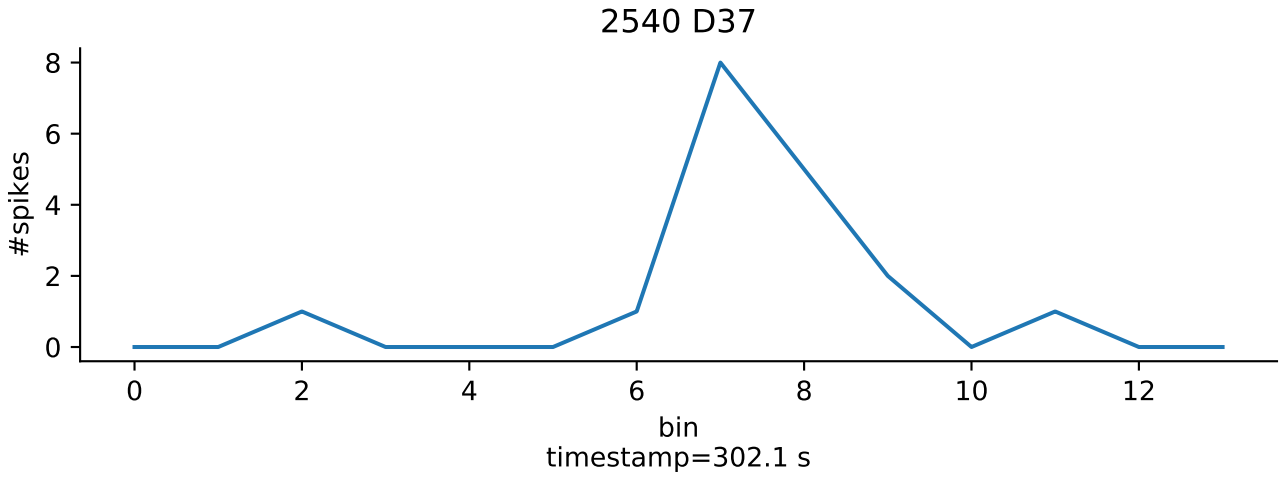

2540 D37
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=55.2 s

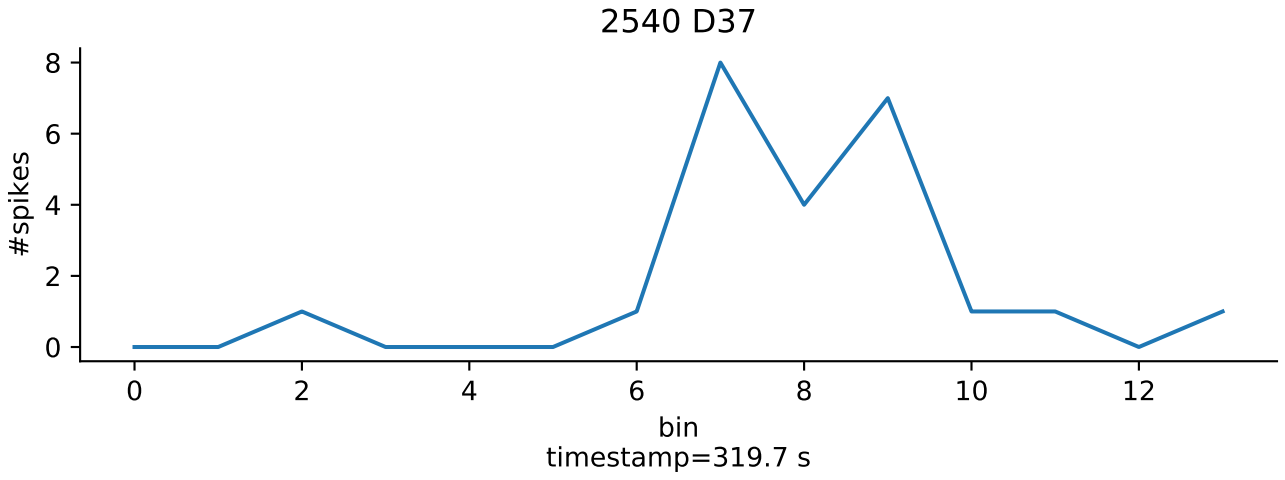

2540 D37
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=75.2 s

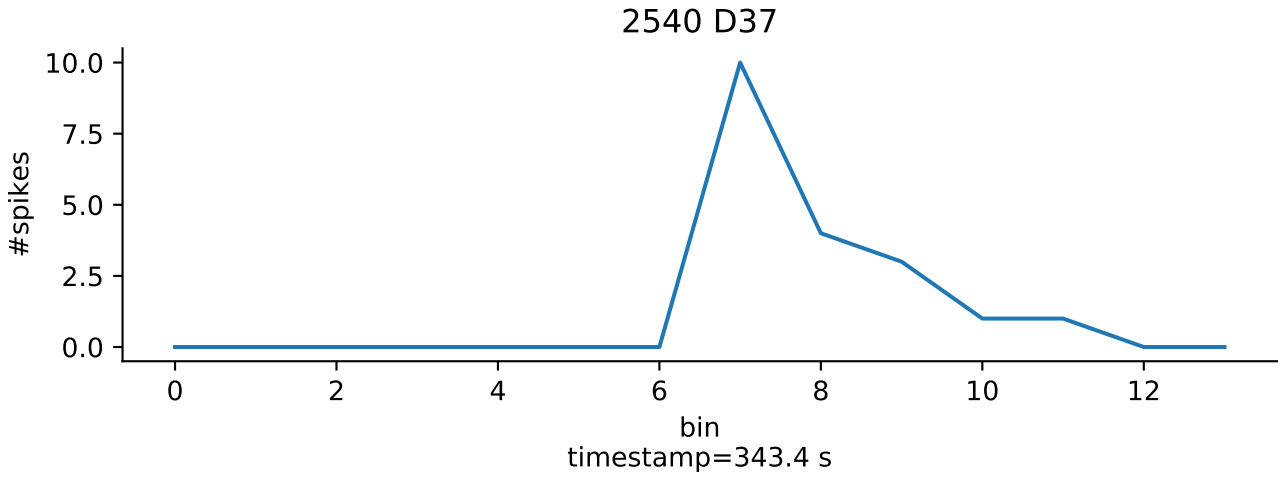

2540 D37
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=96.6 s

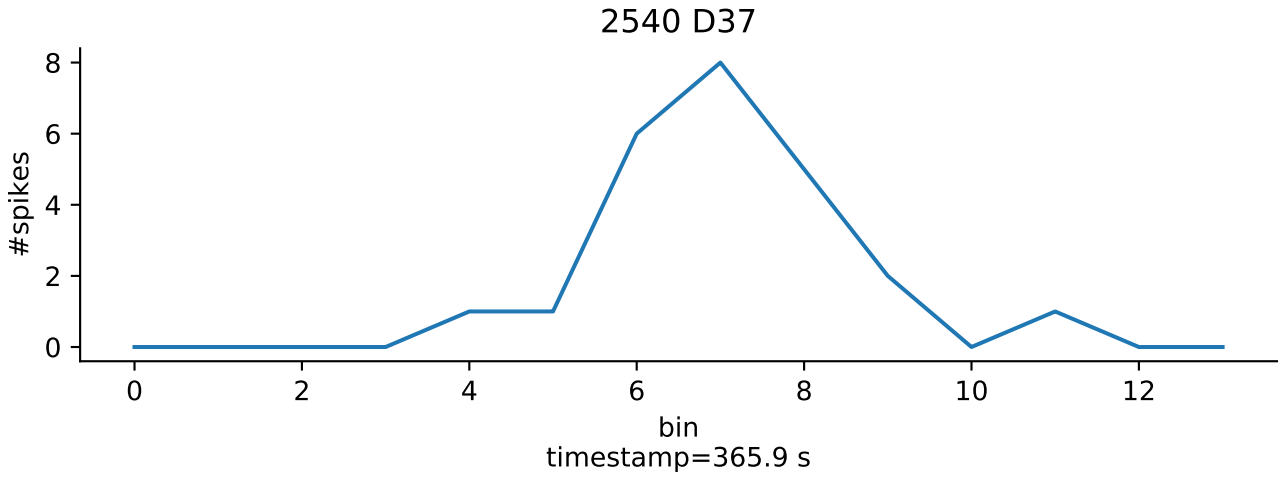

2540 D37
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=224.1 s

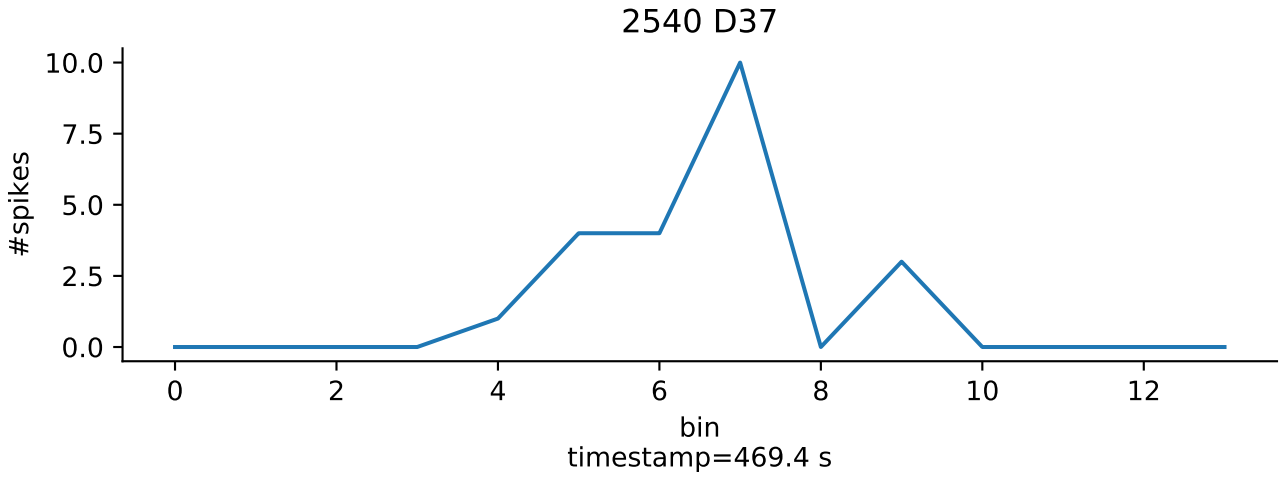

2540 D37
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=270.3 s

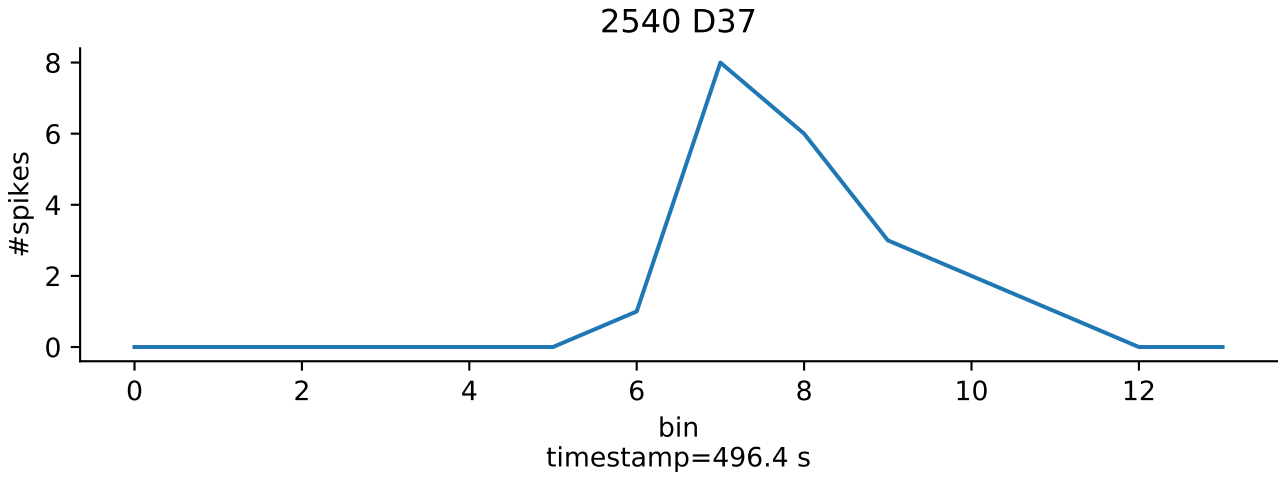

2540 D37
8
6
4
2
0
#spikes
0
2
4
6
8
10
12
bin
timestamp=302.1 s

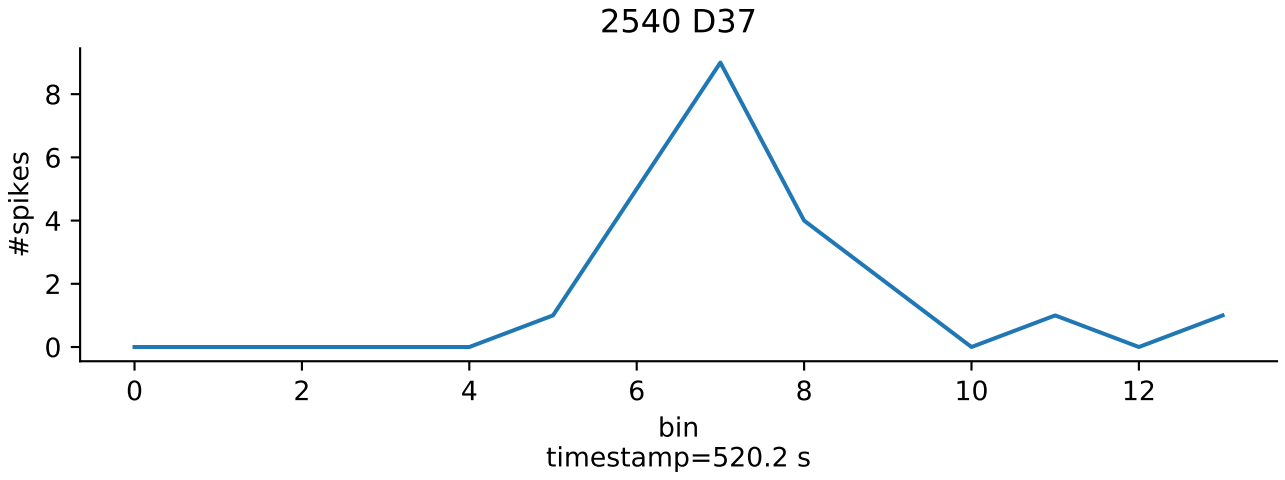

2540 D37
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=319.7 s

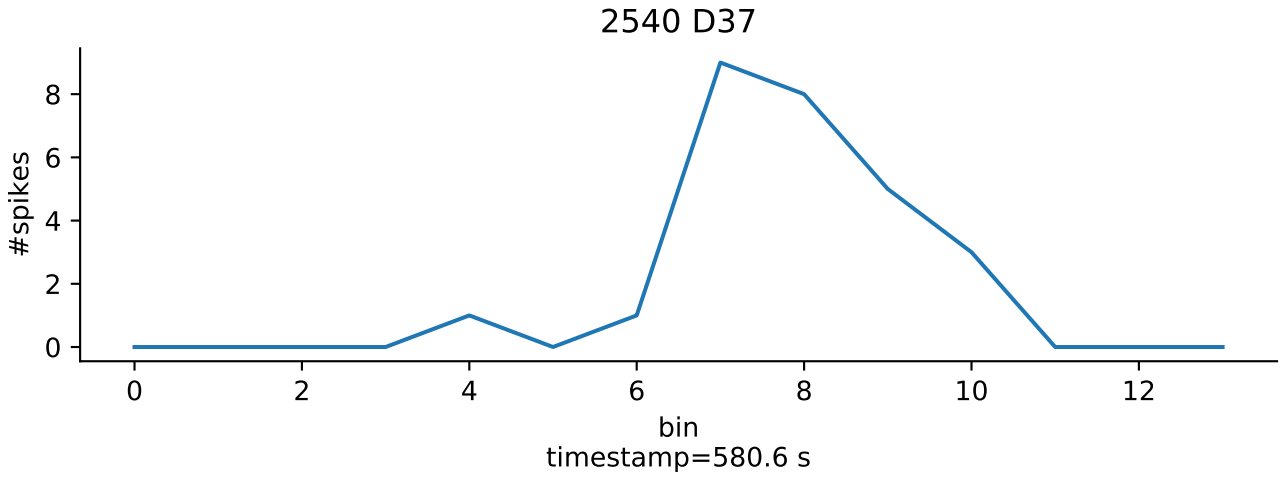

2540 D37
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=343.4 s

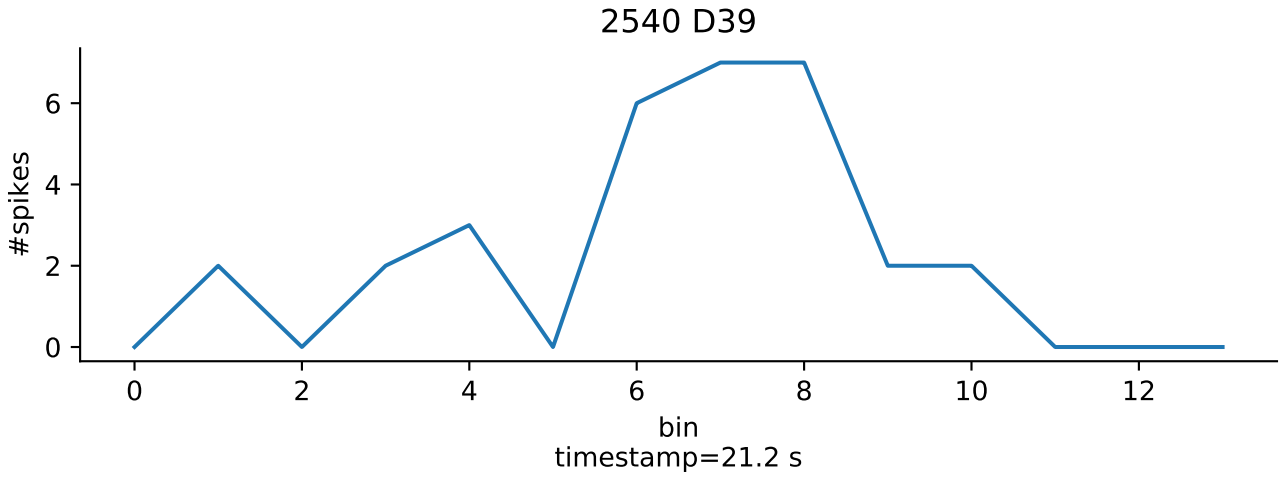

2540 D37
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=365.9 s

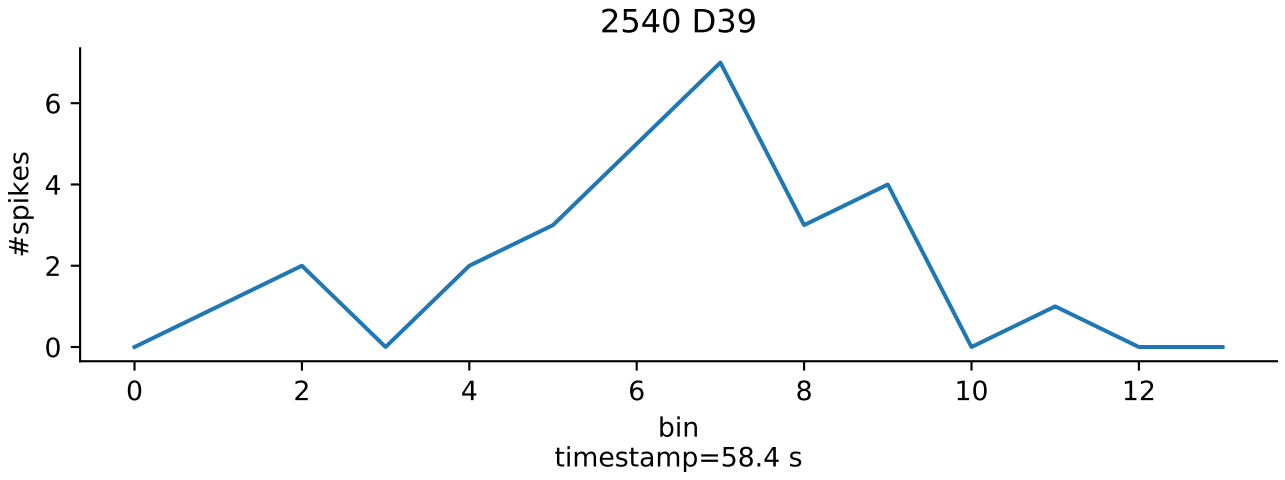

2540 D37
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=469.4 s

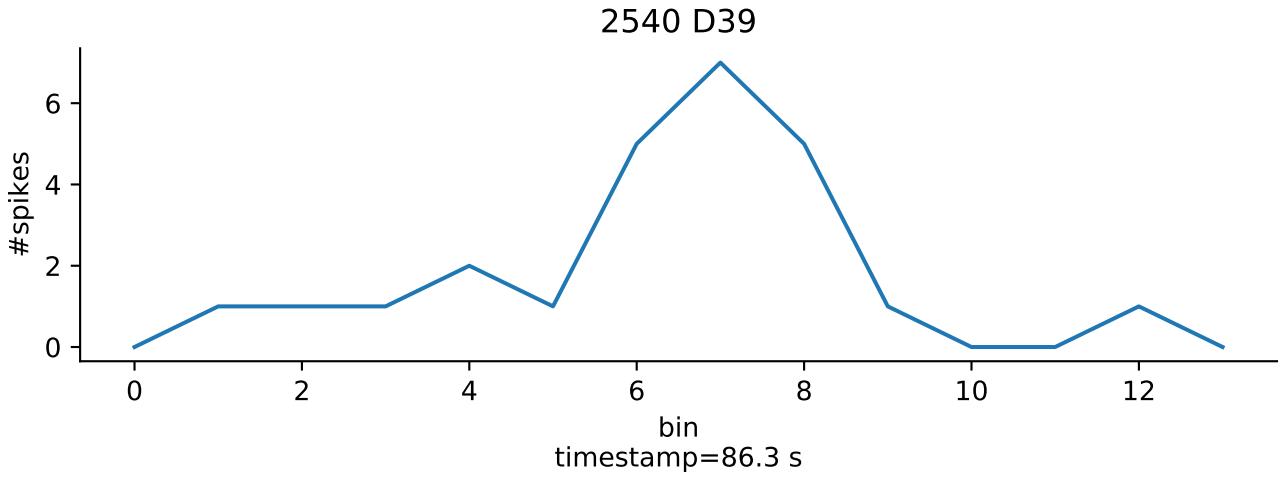

2540 D37
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=496.4 s

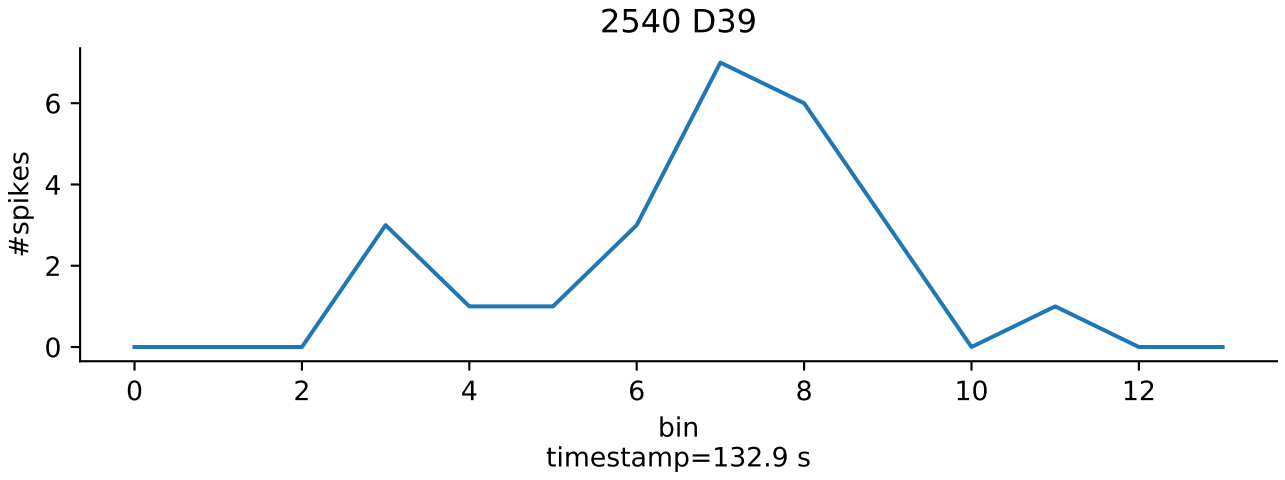

2540 D37
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=520.2 s

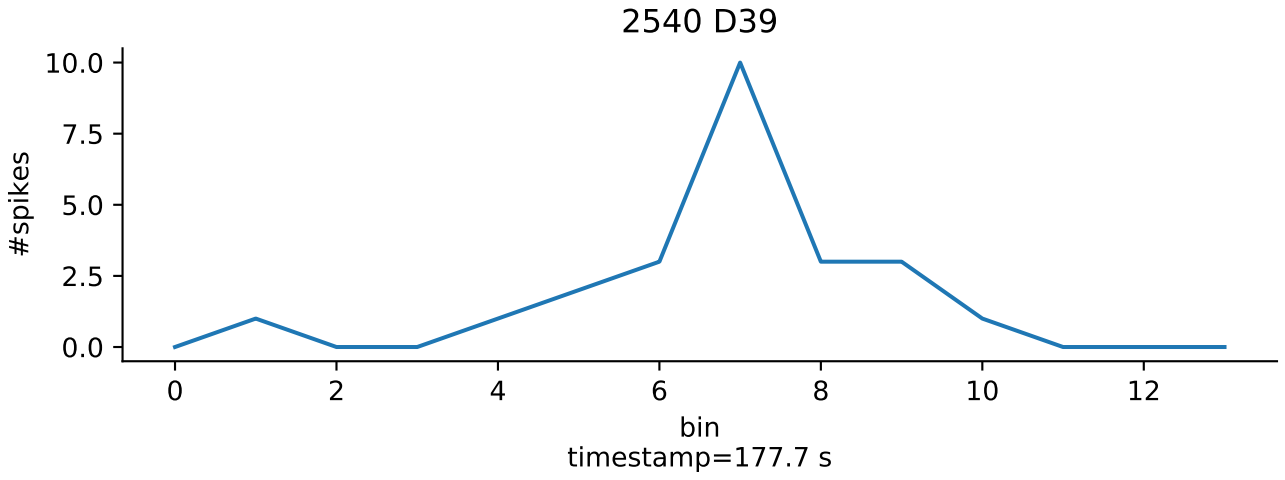

2540 D37
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=580.6 s

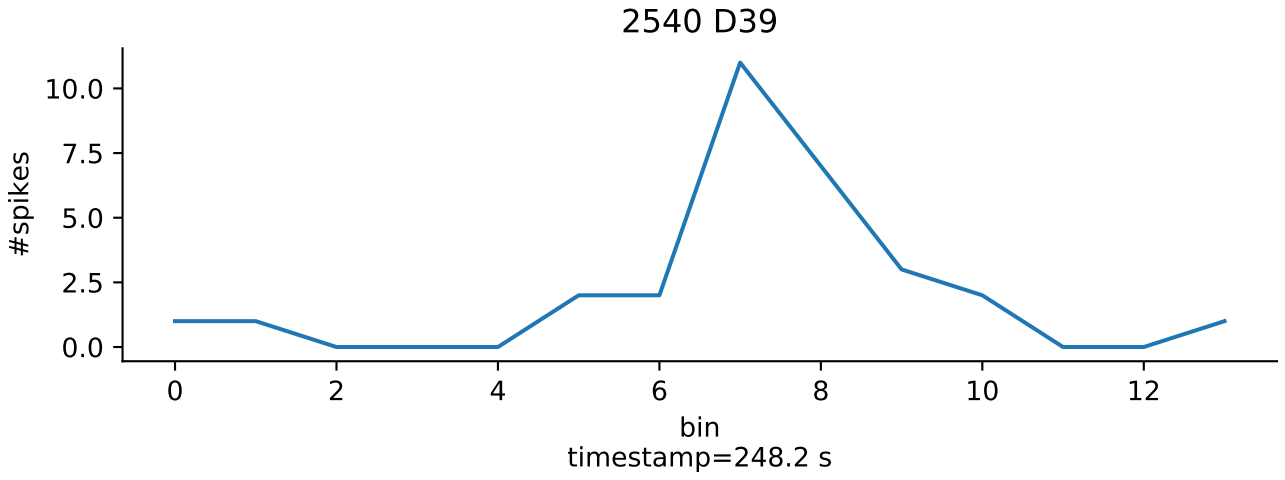

2540 D39
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=21.2 s

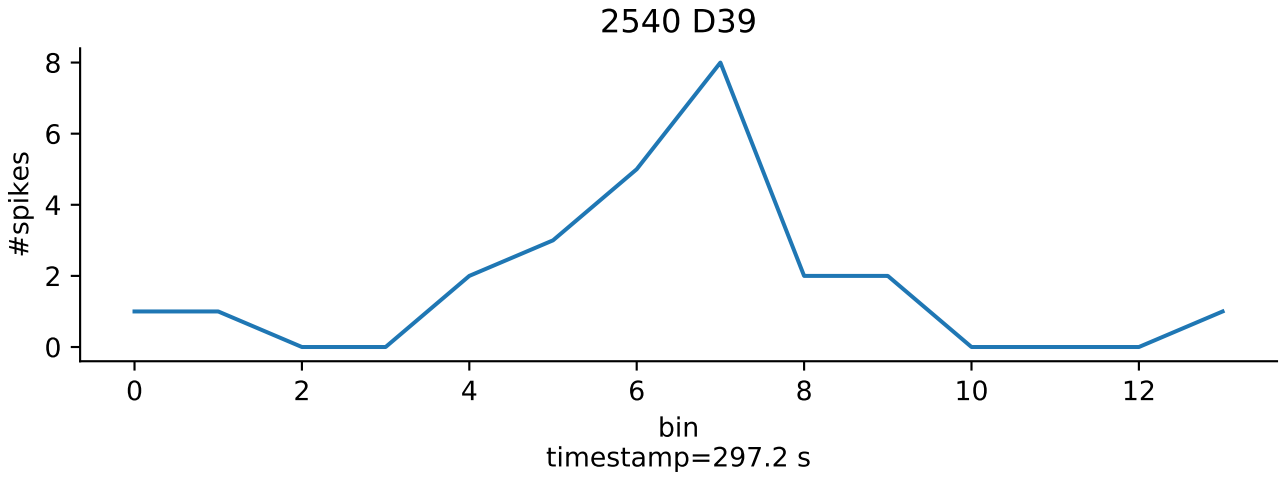

2540 D39
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=58.4 s

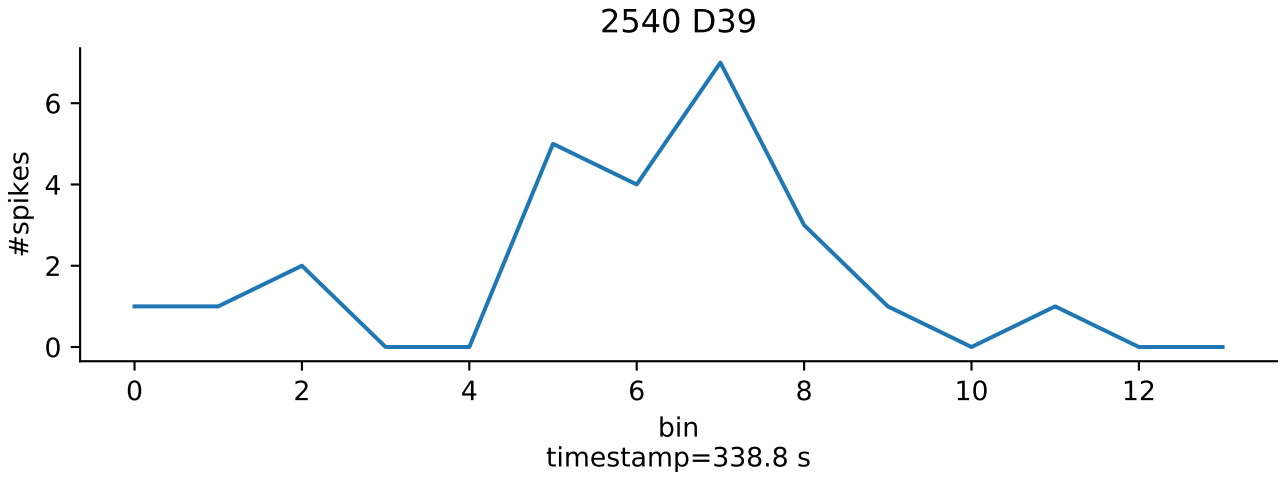

2540 D39
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=86.3 s

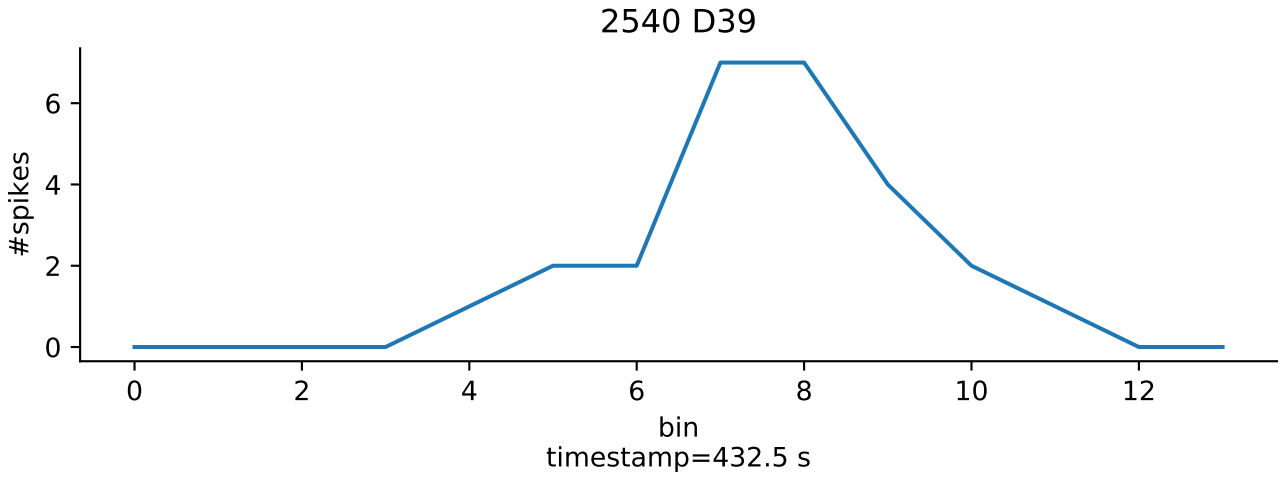

2540 D39
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=132.9 s

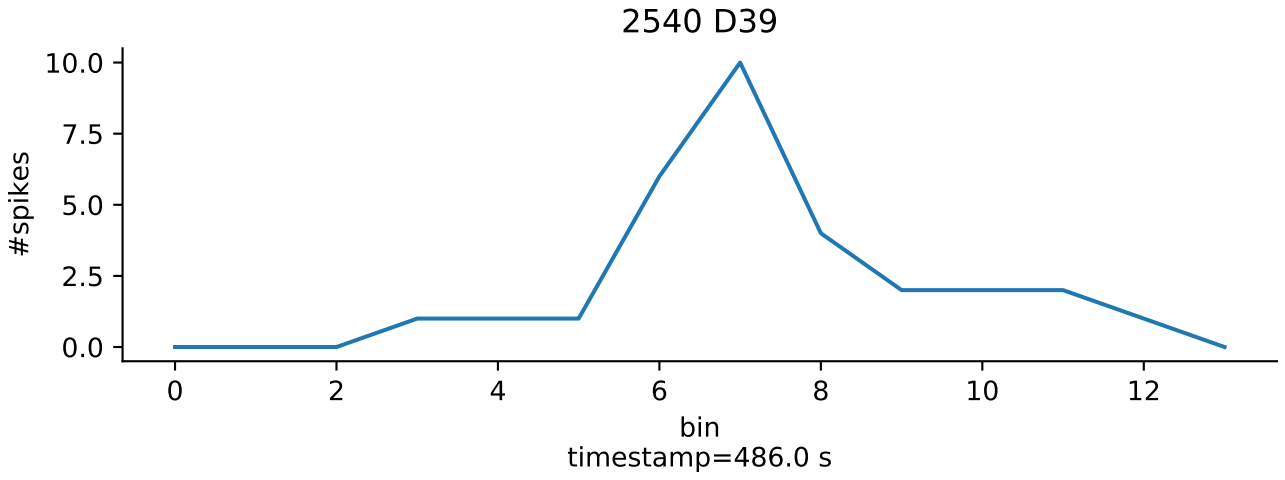

2540 D39
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=177.7 s

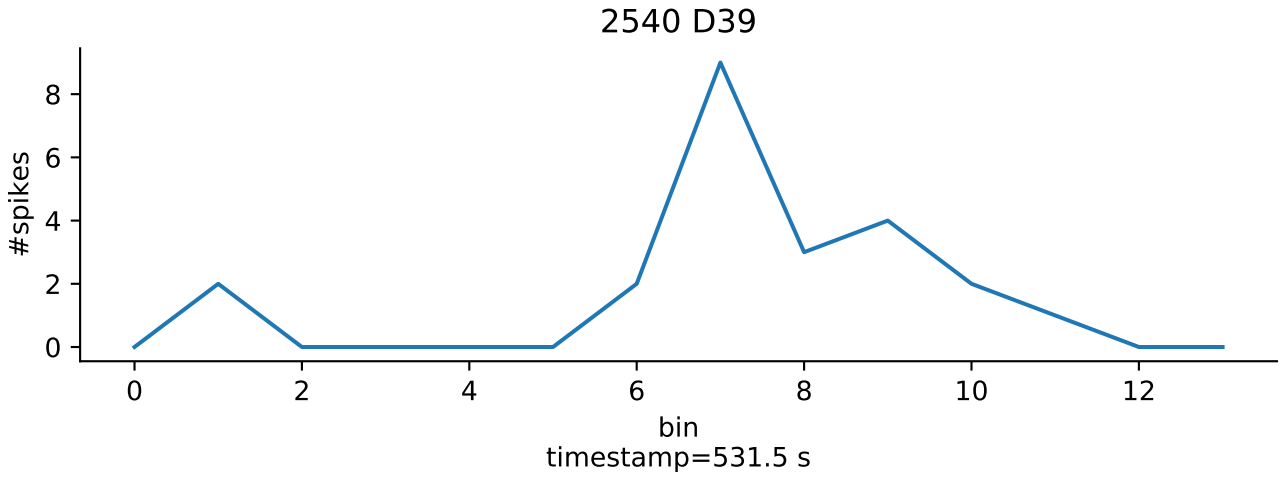

2540 D39
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=248.2 s

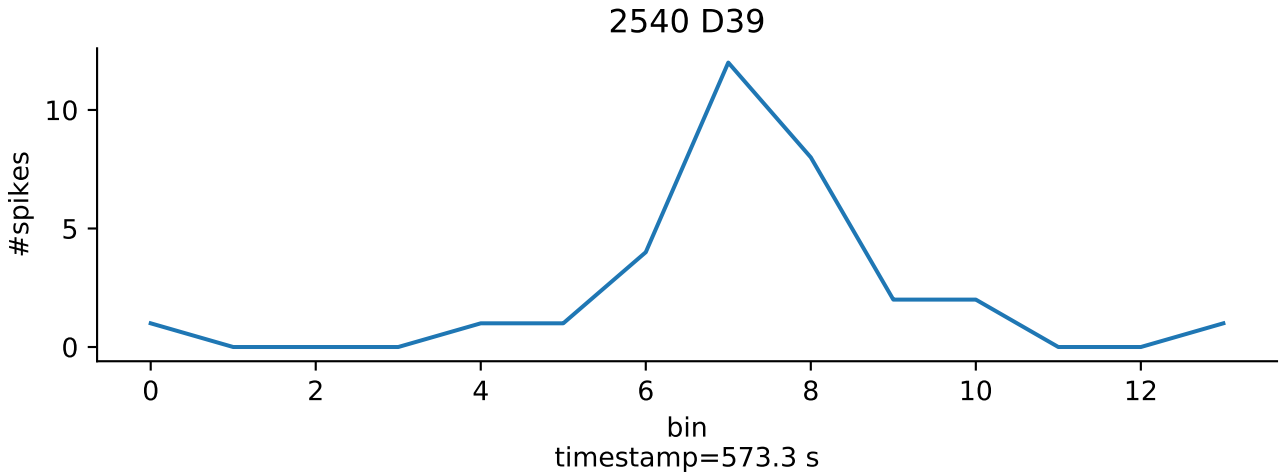

2540 D39
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=297.2 s

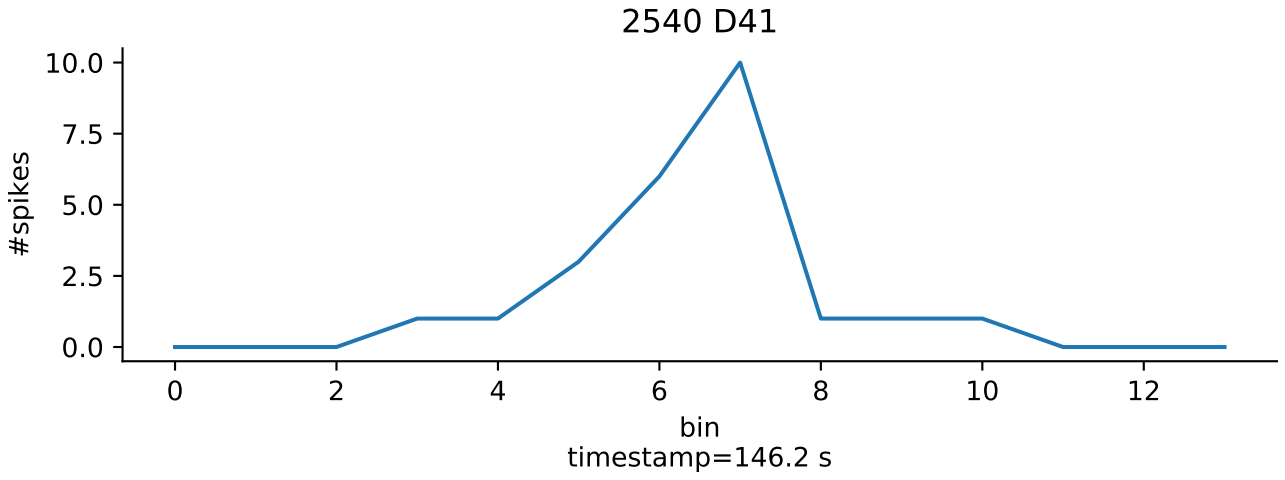

2540 D39
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=338.8 s

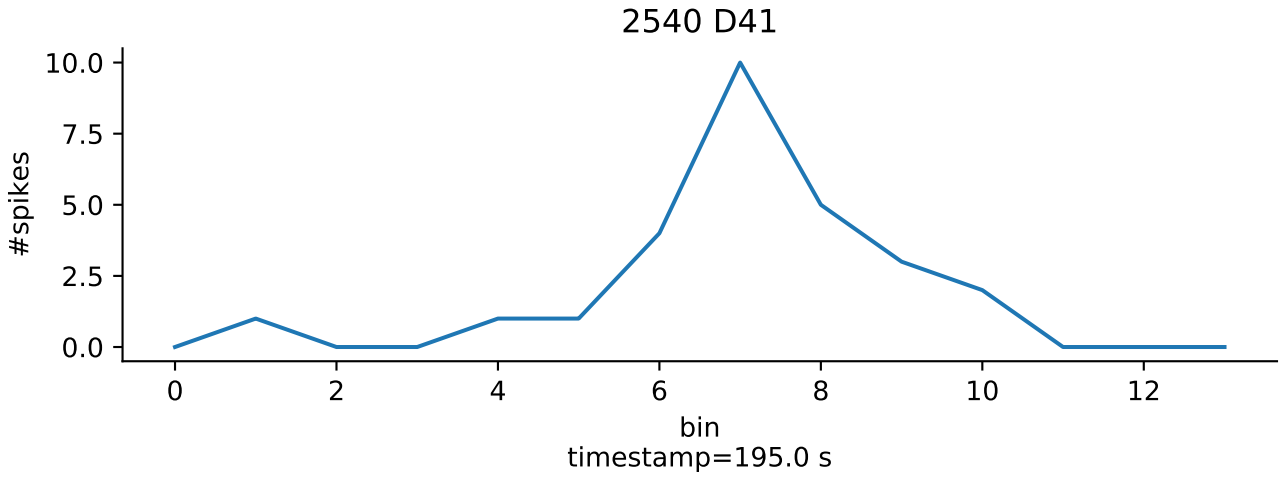

2540 D39
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=432.5 s

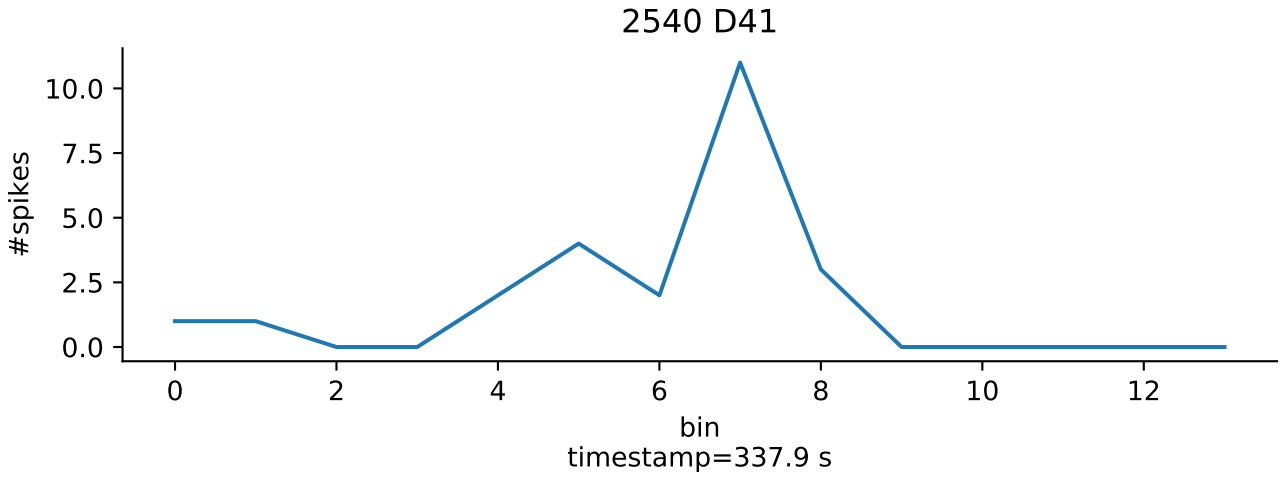

2540 D39
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=486.0 s

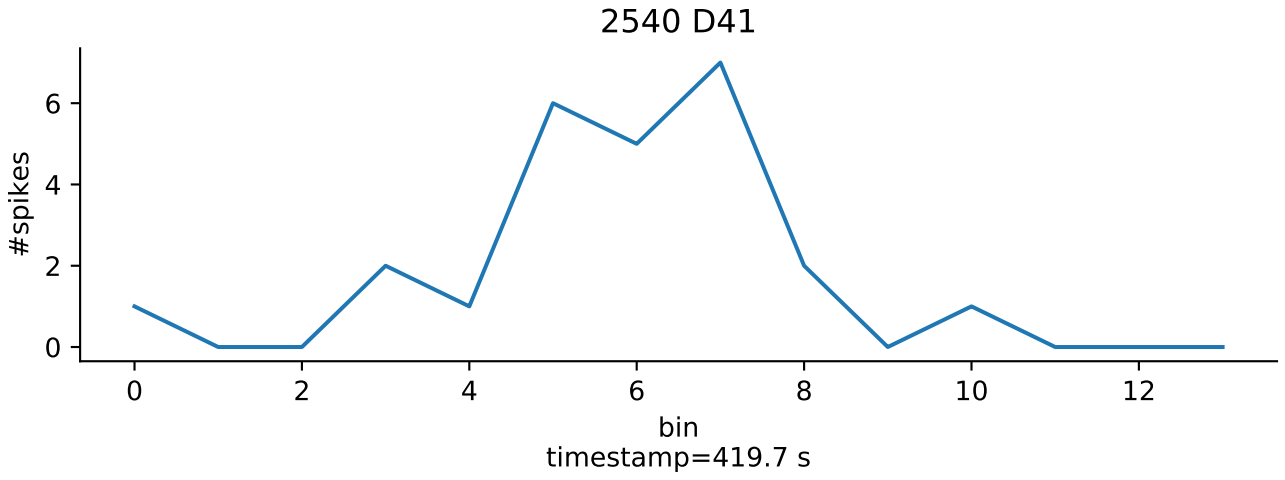

2540 D39
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=531.5 s

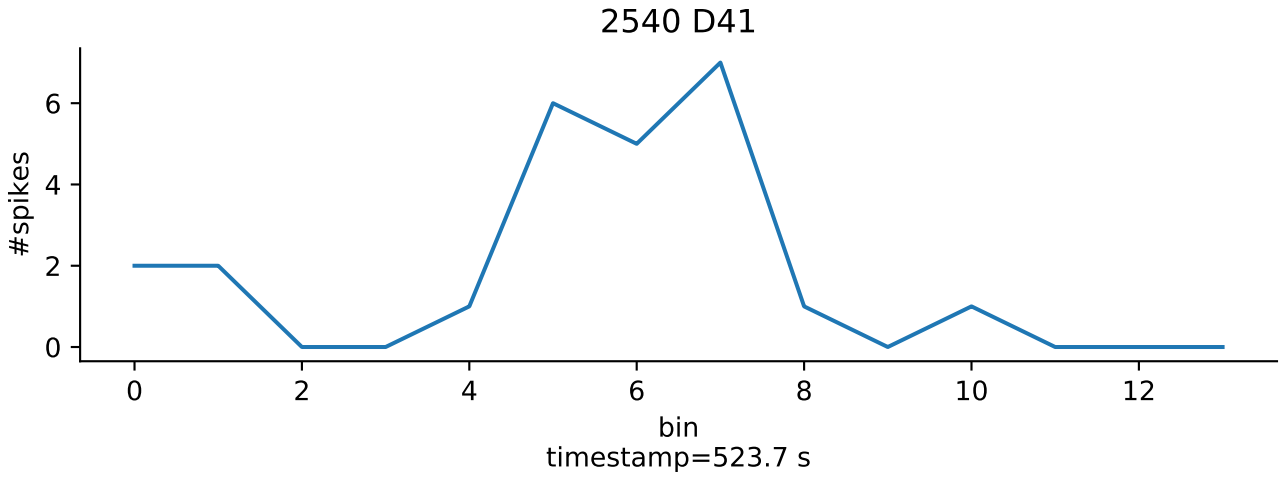

2540 D39
#spikes
10
5
0
0
2
4
6
8
10
12
bin
timestamp=573.3 s

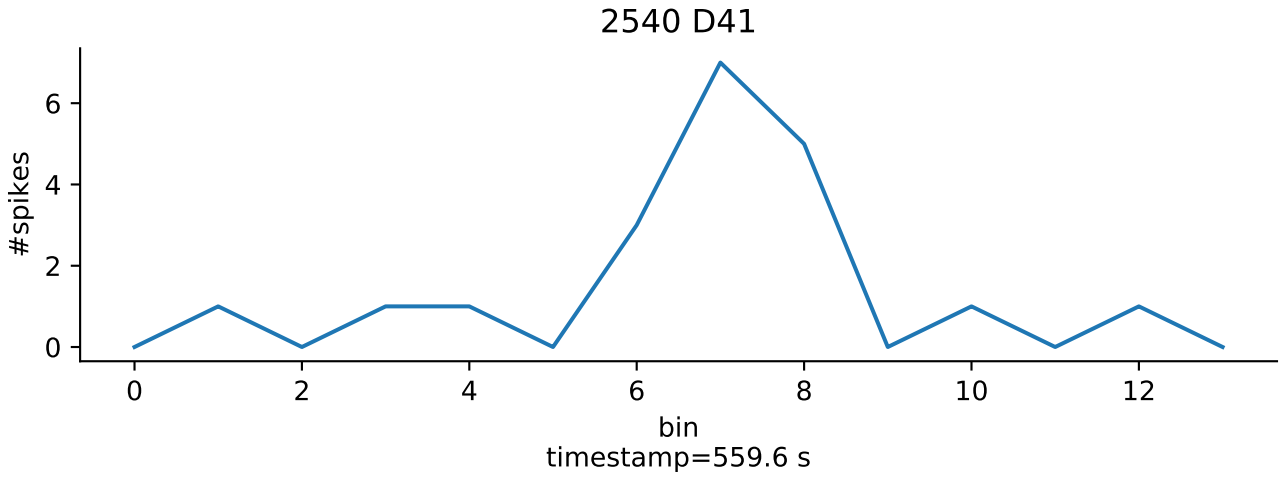

2540 D41
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=146.2 s

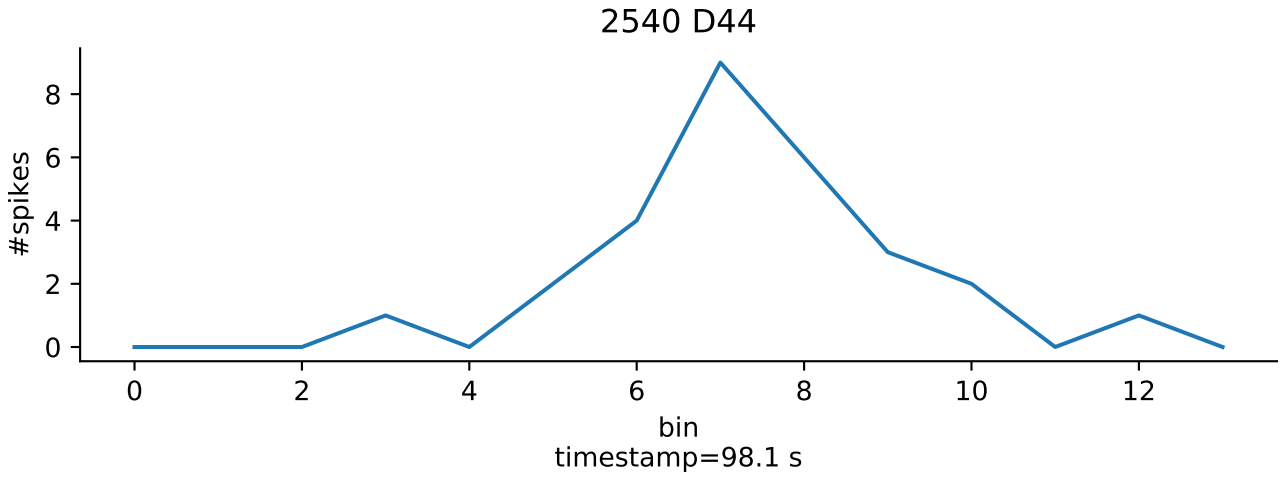

2540 D41
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=195.0 s

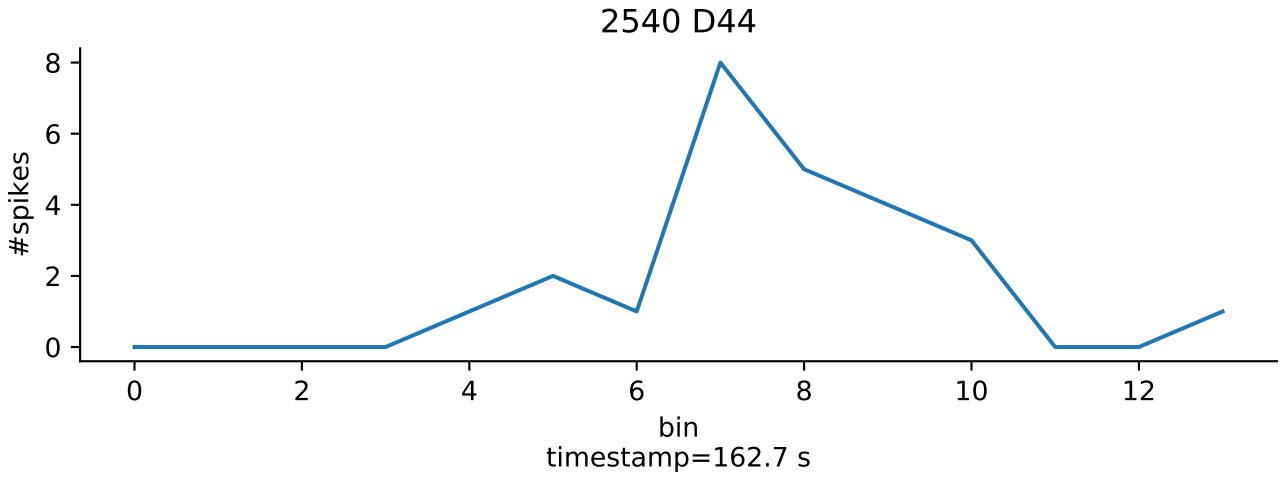

2540 D41
#spikes
10.0
7.5
5.0
2.5
0.0
0
2
4
6
8
10
12
bin
timestamp=337.9 s

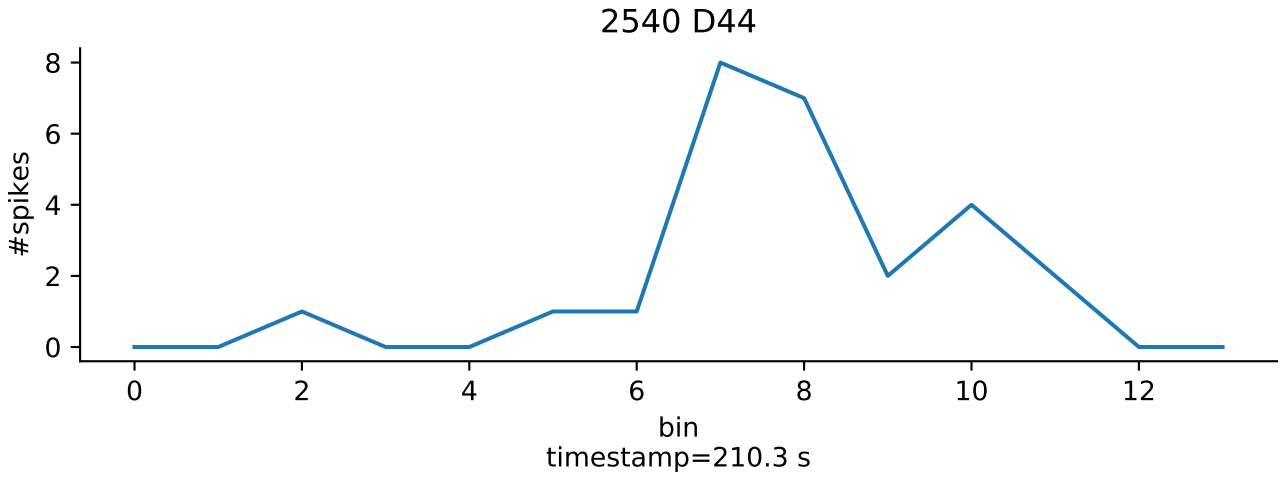

2540 D41
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=419.7 s

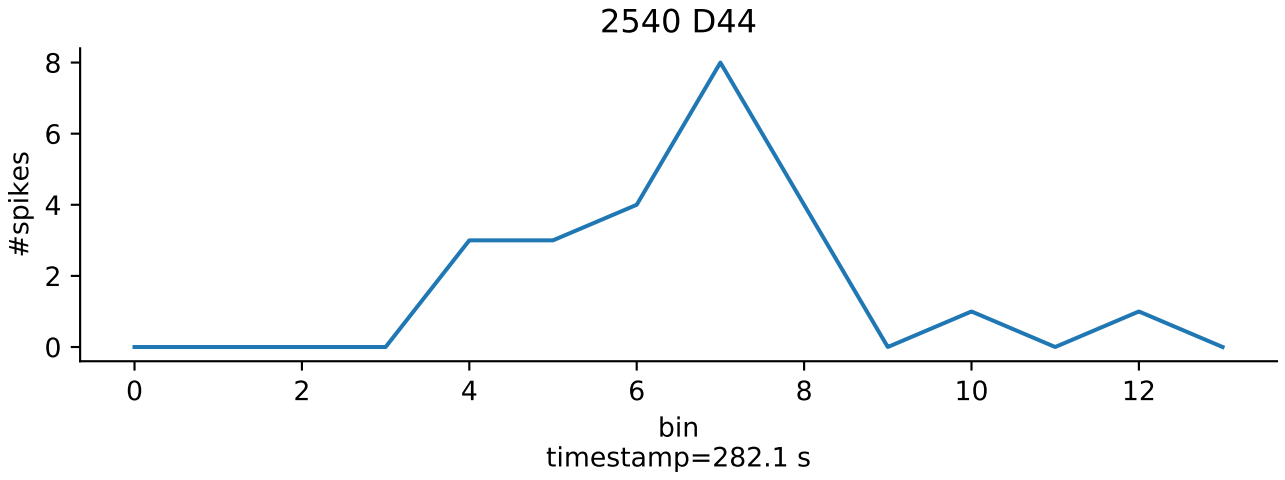

2540 D41
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=523.7 s

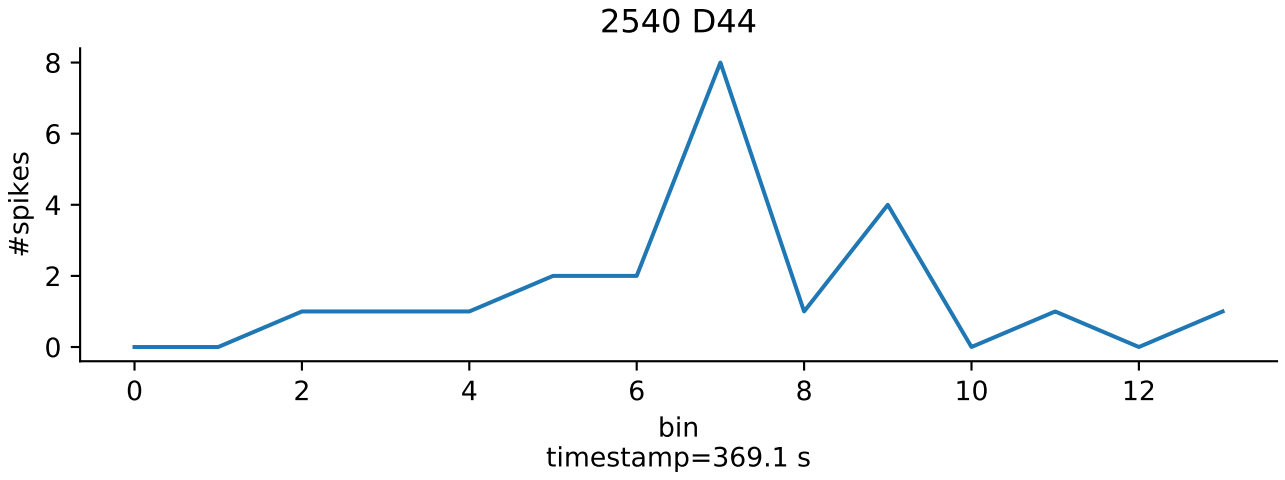

2540 D41
#spikes
0
2
4
6
0
2
4
6
8
10
12
bin
timestamp=559.6 s

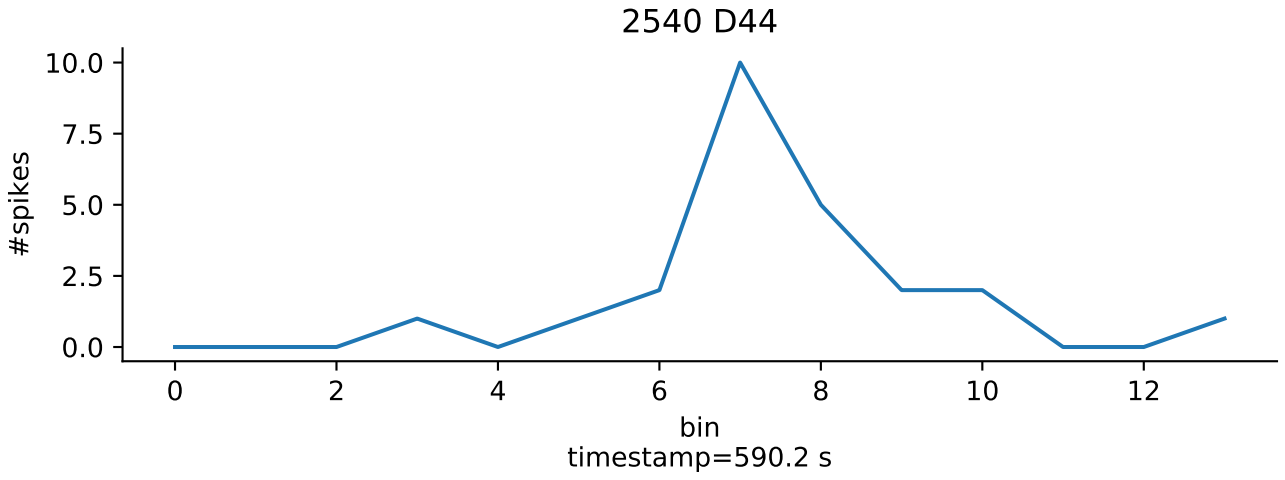

2540 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=98.1 s

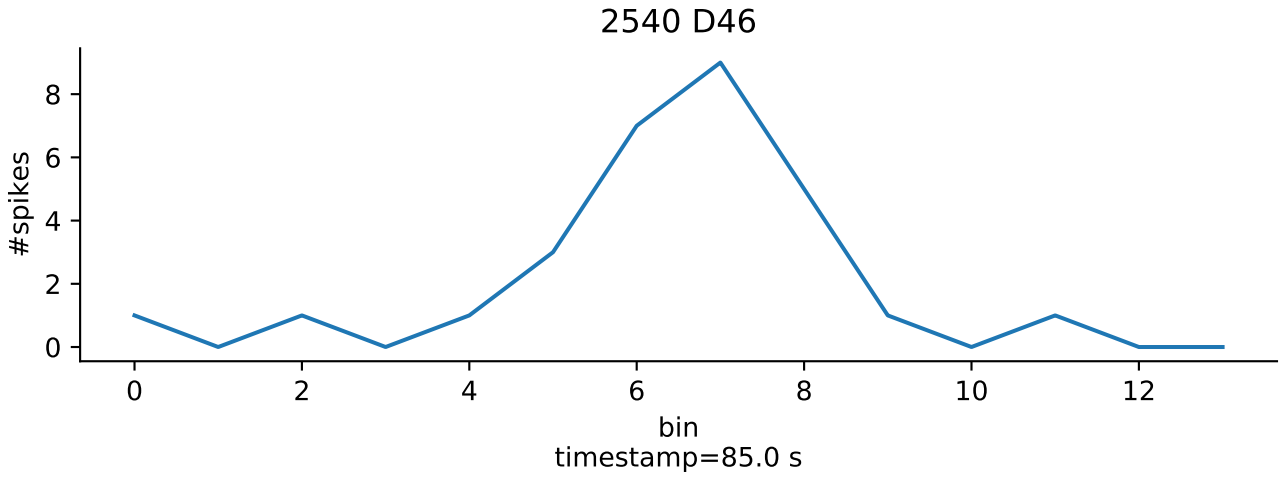

2540 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=162.7 s

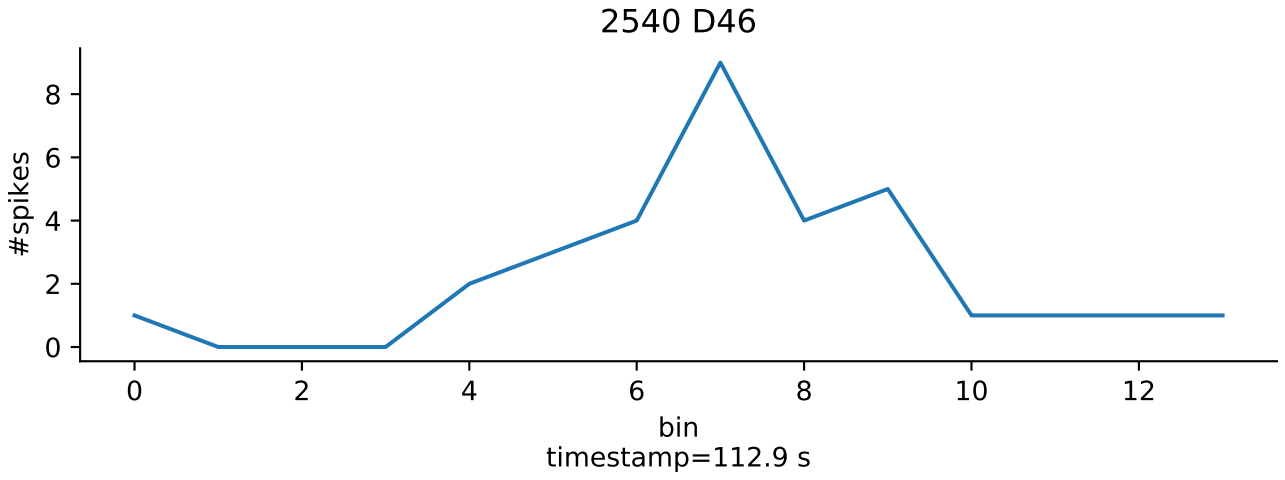

2540 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=210.3 s

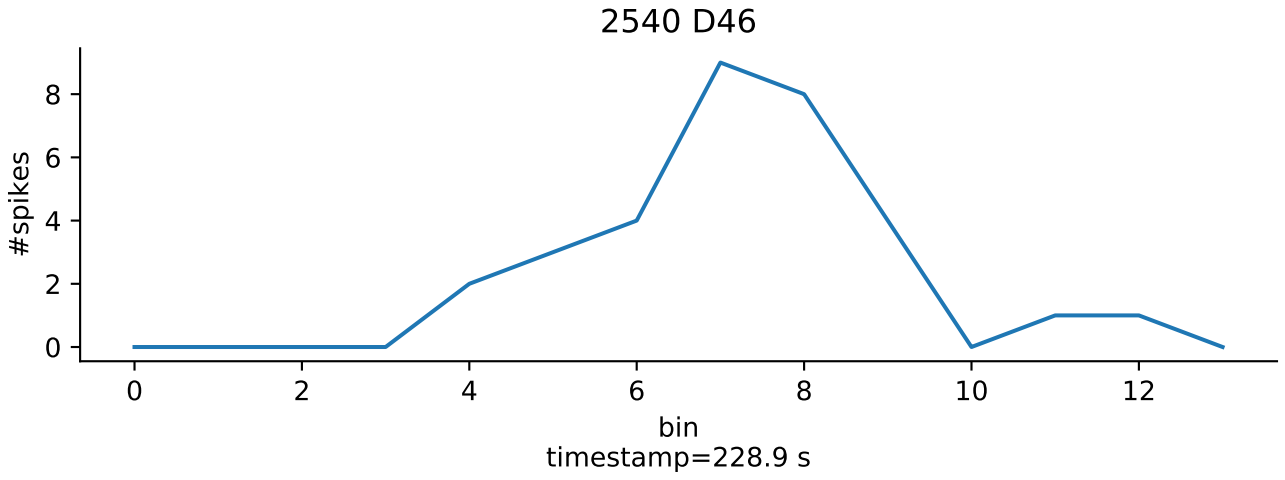

2540 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=282.1 s

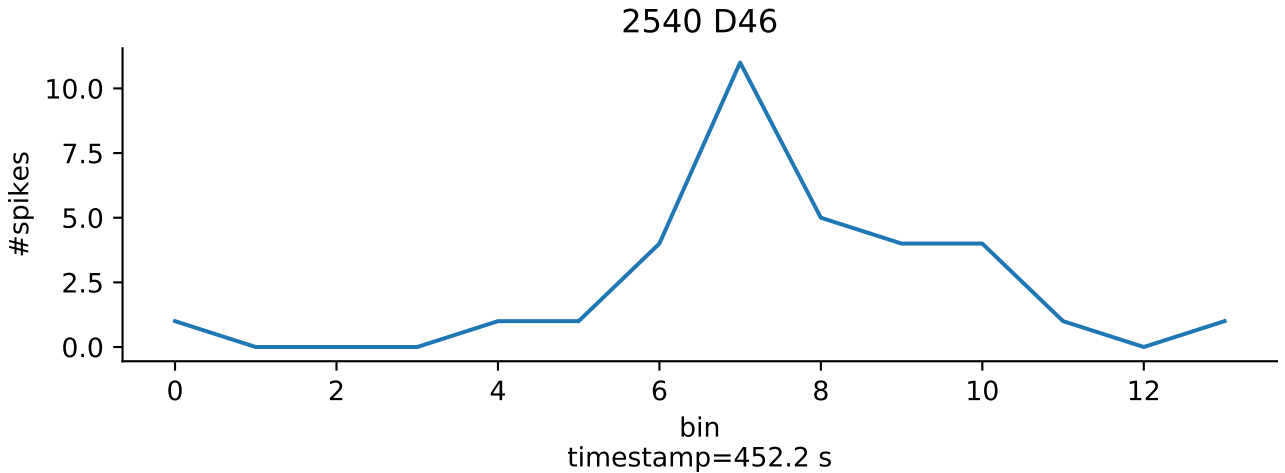

2540 D44
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=369.1 s

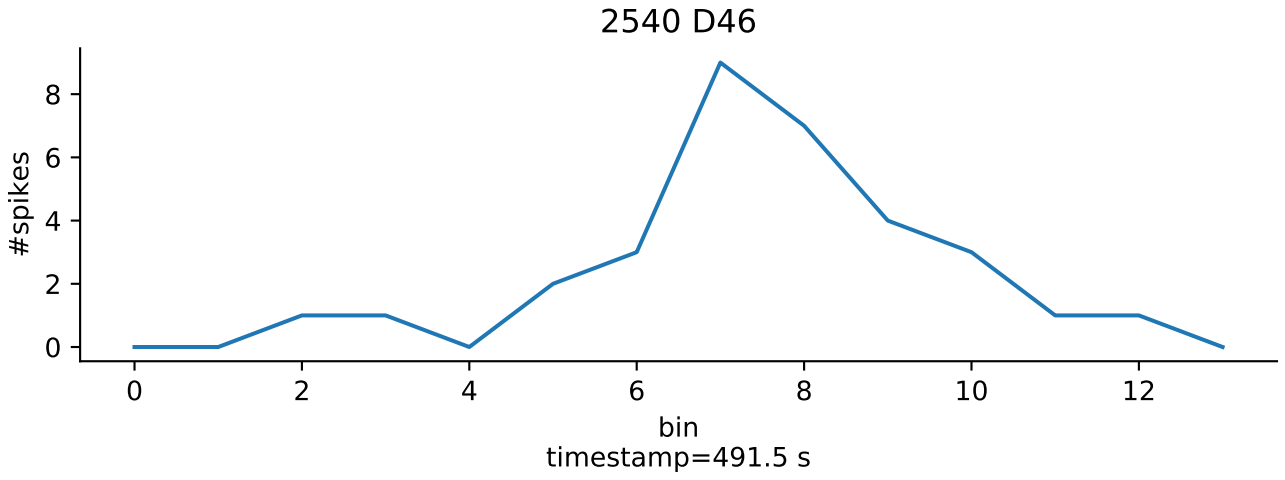

2540 D44
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=590.2 s

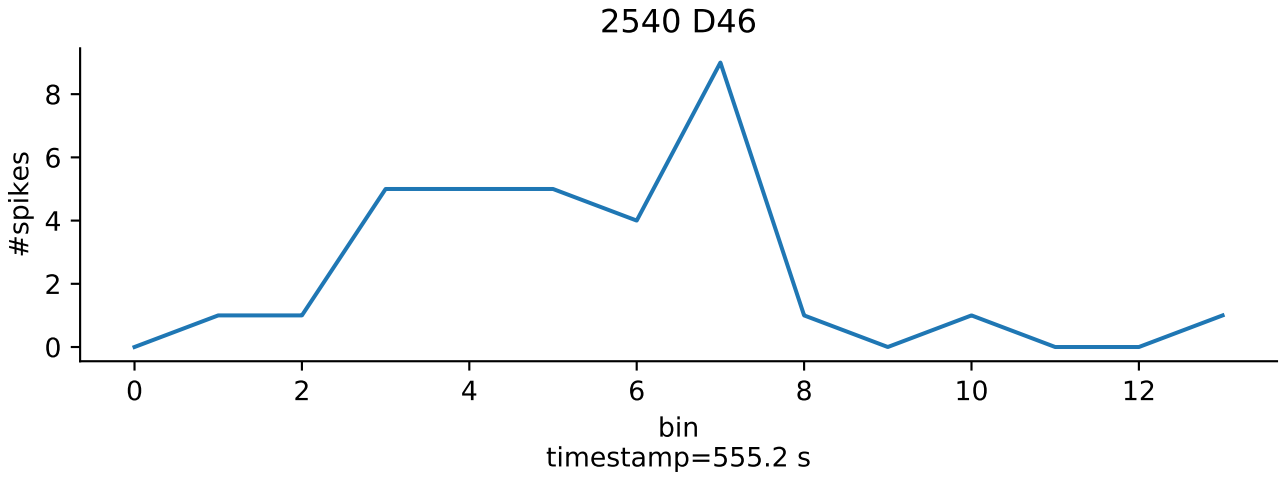

2540 D46
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=85.0 s

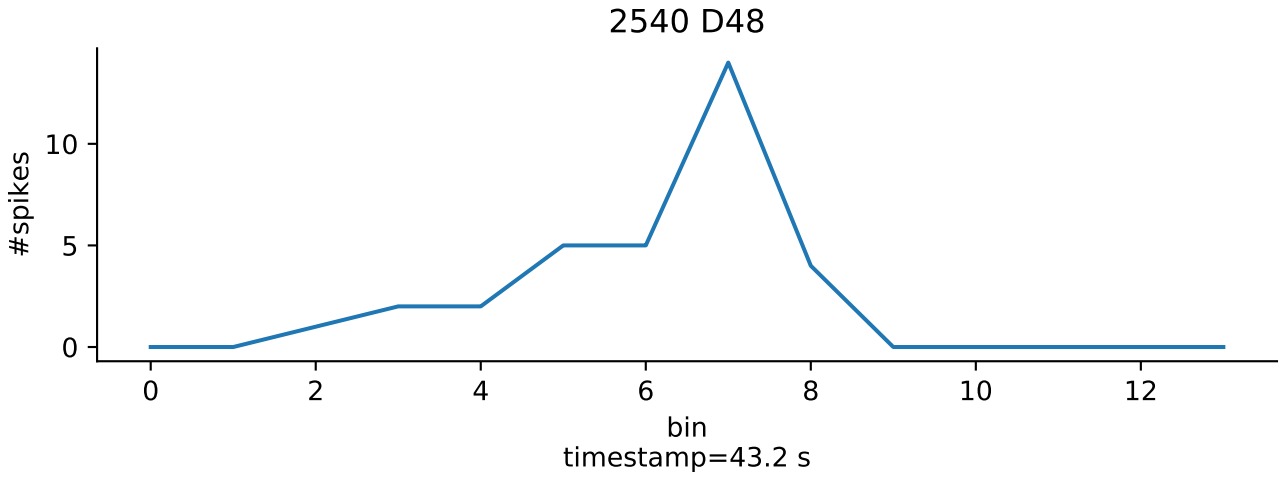

2540 D46
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=112.9 s

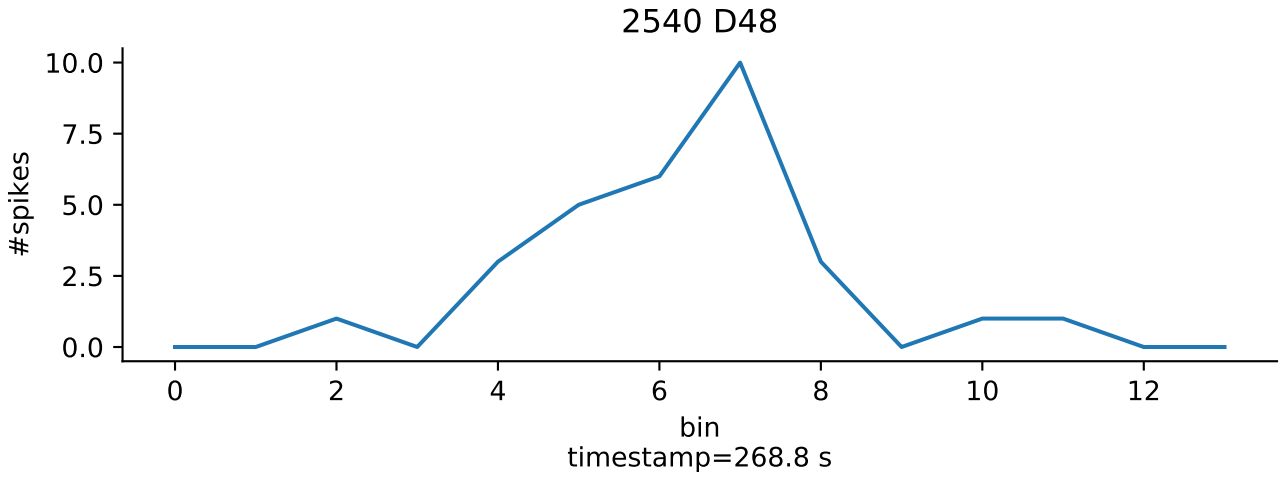

2540 D46
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=228.9 s

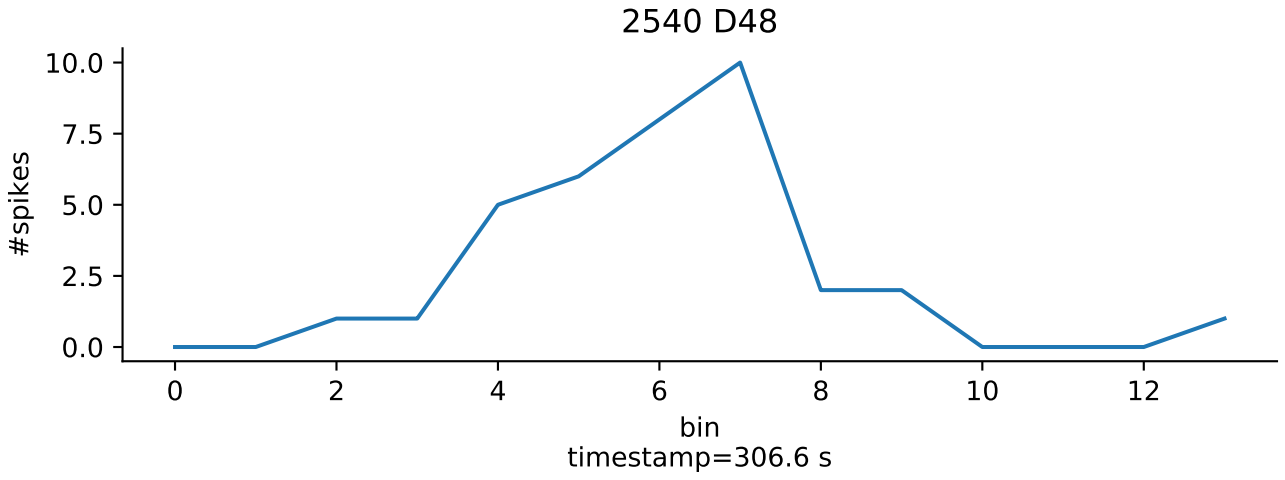

2540 D46
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=452.2 s

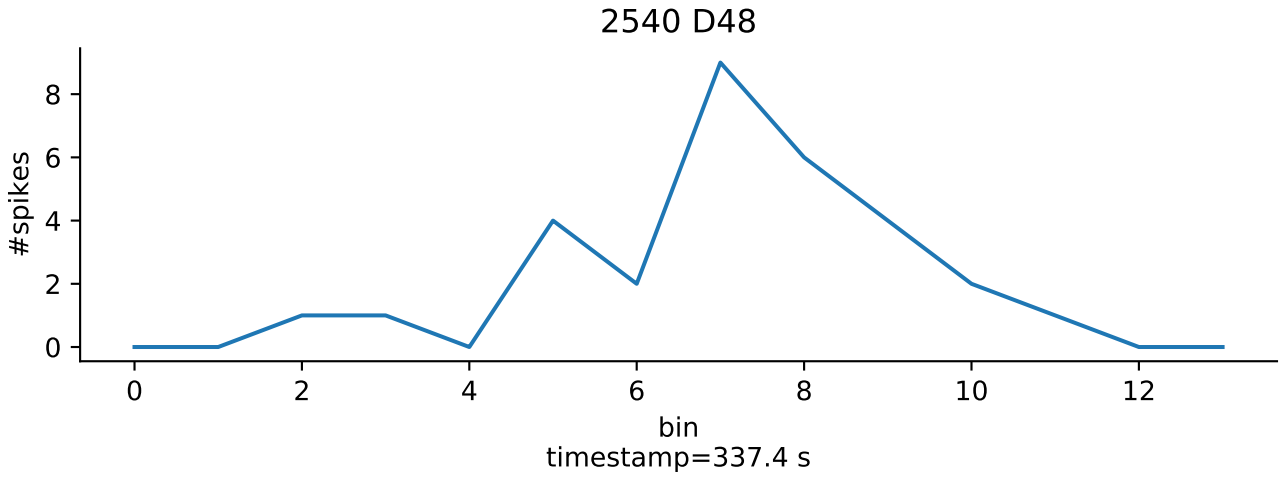

2540 D46
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=491.5 s

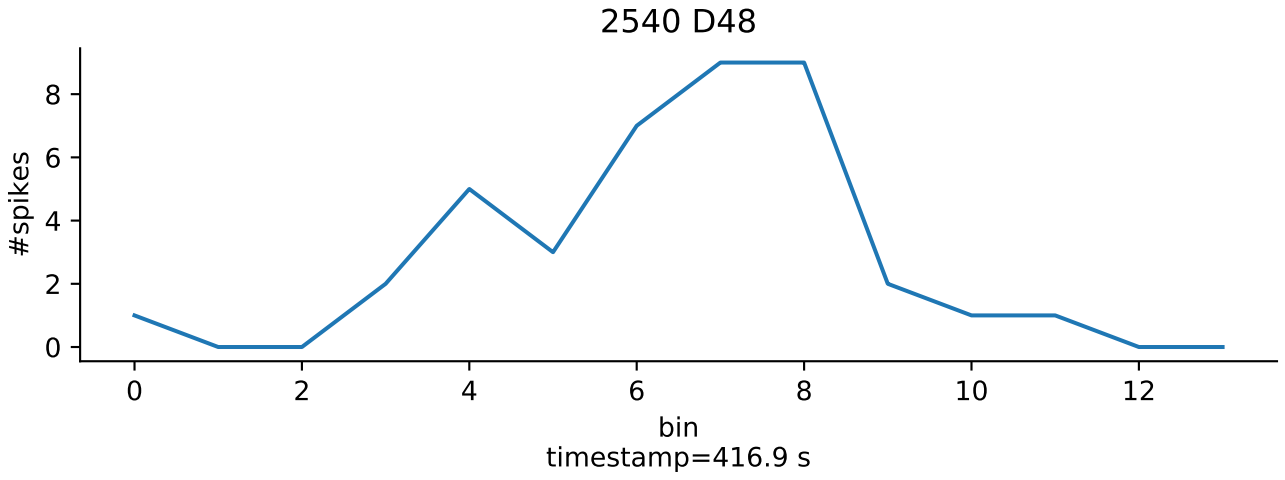

2540 D46
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=555.2 s

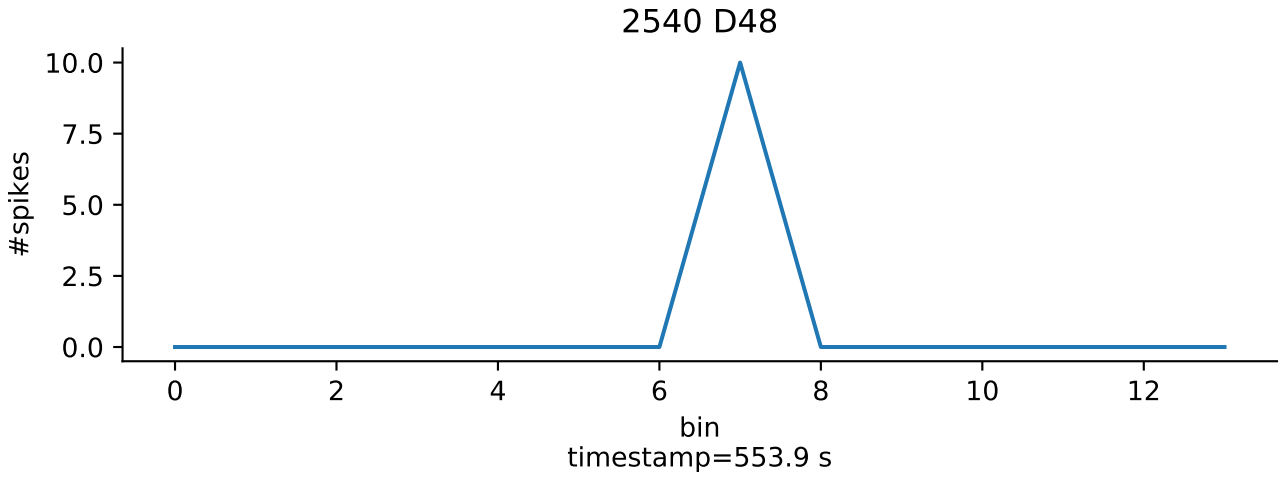

2540 D48
#spikes
10
5
0
0
2
4
6
8
10
12
bin
timestamp=43.2 s

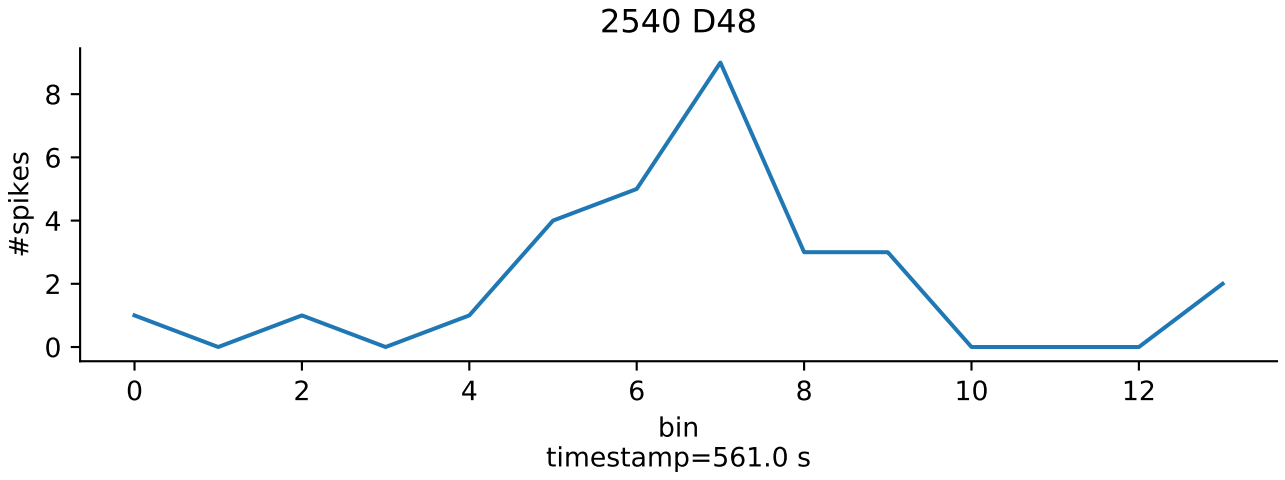

2540 D48
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=268.8 s


2540 D48
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=306.6 s


2540 D48
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=337.4 s


2540 D48
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=416.9 s


2540 D48
10.0
7.5
5.0
2.5
0.0
#spikes
0
2
4
6
8
10
12
bin
timestamp=553.9 s


2540 D48
#spikes
0
2
4
6
8
0
2
4
6
8
10
12
bin
timestamp=561.0 s