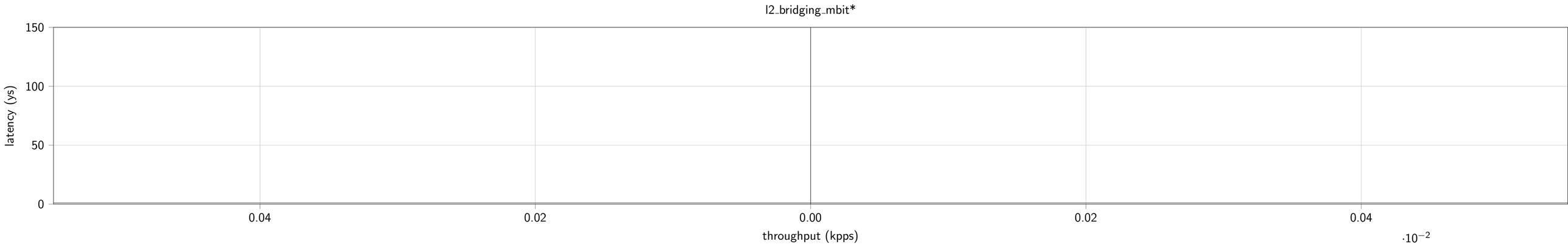
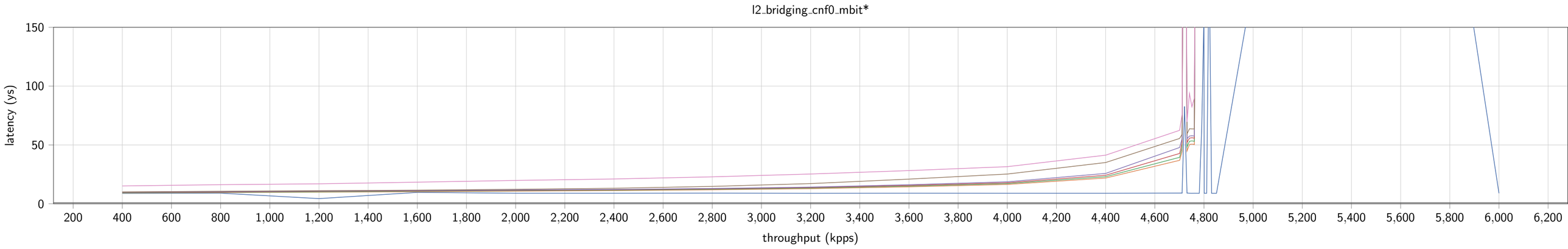
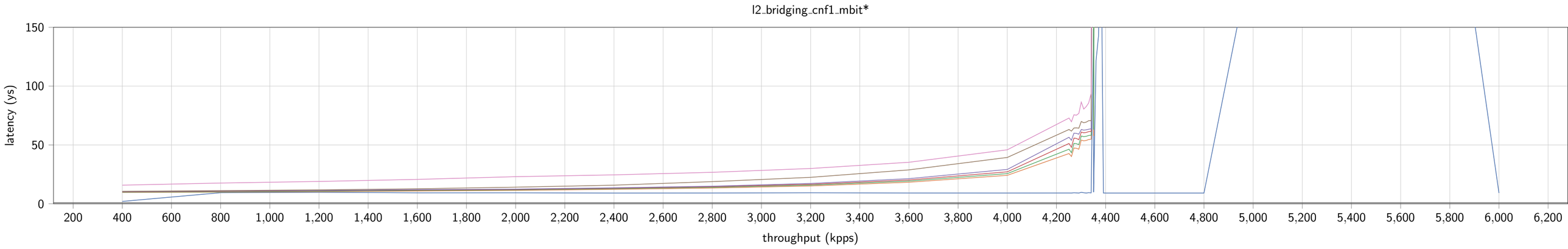
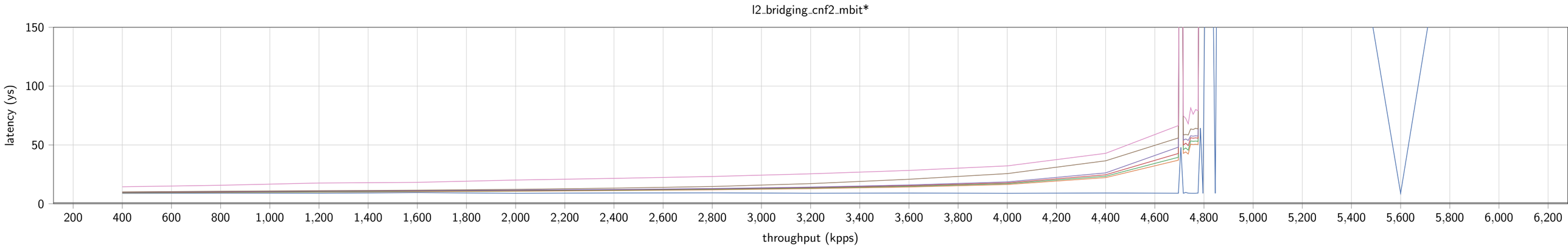
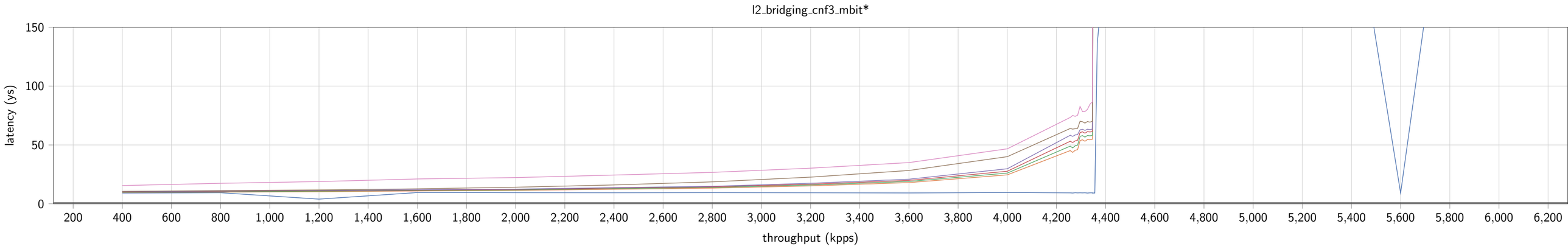
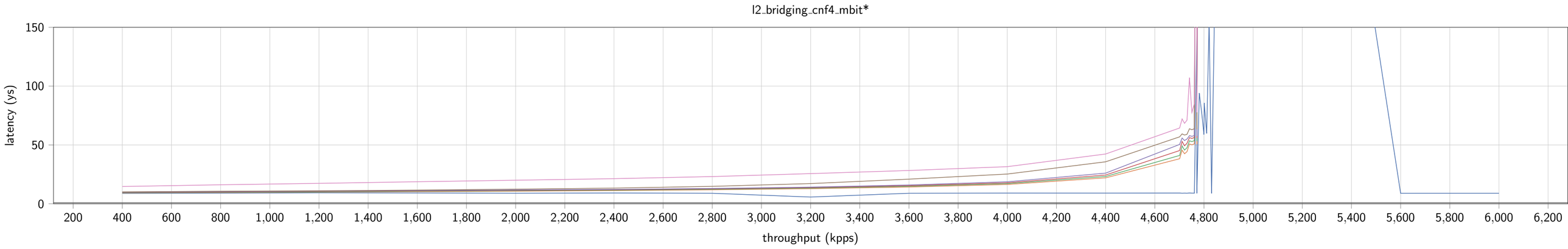

l2_bridging_mbit*
150
100
50
0
latency (ys)
0.04
0.02
0.00
0.02
0.04
throughput (kpps)
$\cdot 10^{-2}$

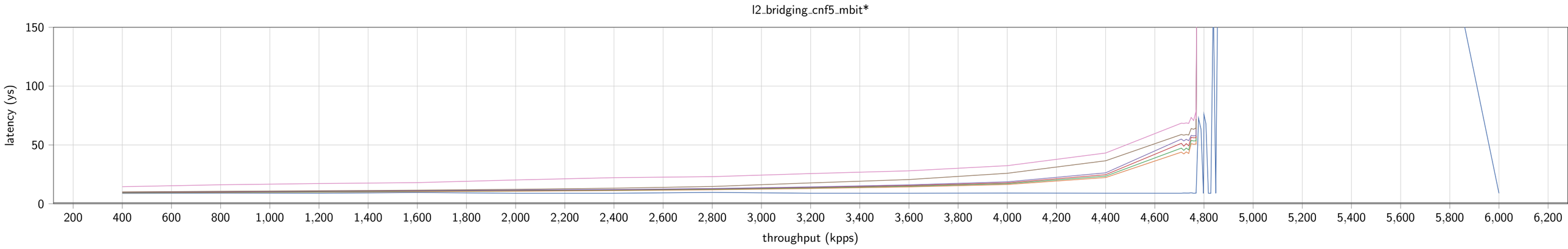

l2_bridging_cnf0_mbit*
latency (ys)
150
100
50
0
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
4,000
4,200
4,400
4,600
4,800
5,000
5,200
5,400
5,600
5,800
6,000
6,200
throughput (kpps)


l2_bridging_cnf1_mbit*
latency (ys)
150
100
50
0
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
4,000
4,200
4,400
4,600
4,800
5,000
5,200
5,400
5,600
5,800
6,000
6,200
throughput (kpps)


l2_bridging_cnf2_mbit*
latency (ys)
150
100
50
0
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
4,000
4,200
4,400
4,600
4,800
5,000
5,200
5,400
5,600
5,800
6,000
6,200
throughput (kpps)


l2_bridging_cnf3_mbit*
latency (ys)
150
100
50
0
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
4,000
4,200
4,400
4,600
4,800
5,000
5,200
5,400
5,600
5,800
6,000
6,200
throughput (kpps)


l2_bridging_cnf4_mbit*
latency (ys)
150
100
50
0
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
4,000
4,200
4,400
4,600
4,800
5,000
5,200
5,400
5,600
5,800
6,000
6,200
throughput (kpps)


l2_bridging_cnf5_mbit*
latency (ys)
throughput (kpps)
0
50
100
150
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
4,000
4,200
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4,600
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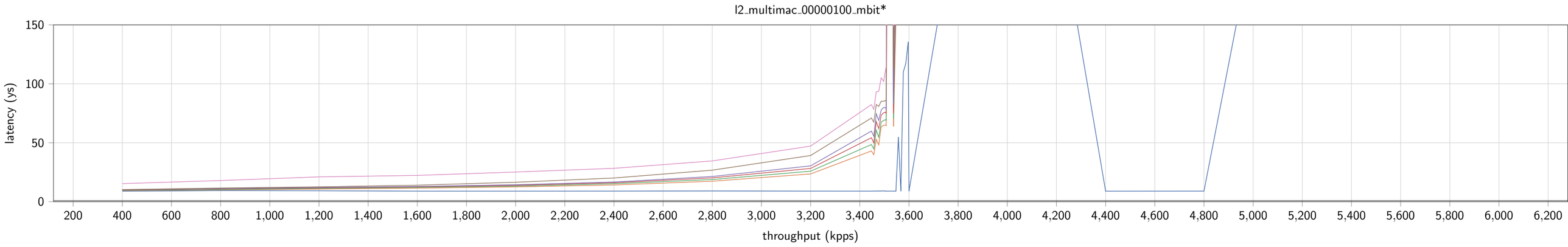
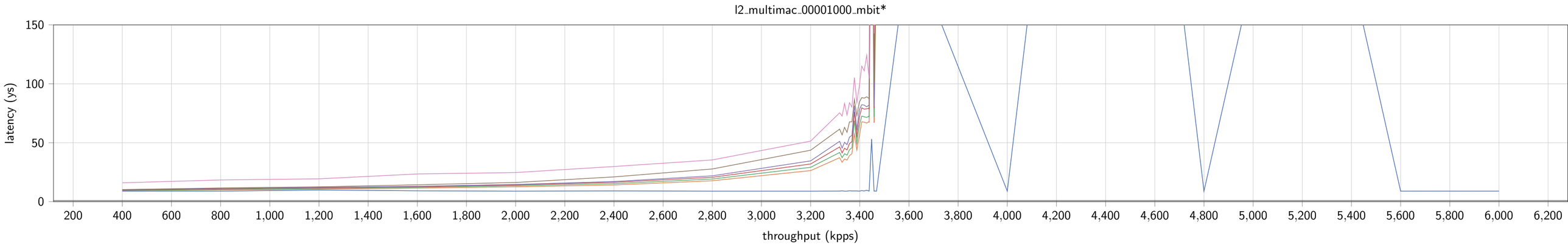
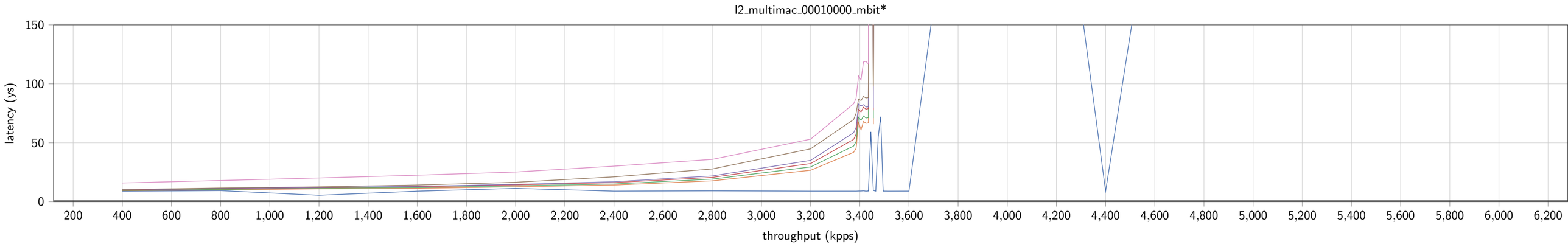
5,000
5,200
5,400
5,600
5,800
6,000
6,200


l2_multimac_00000100_mbit*
latency (µs)
150
100
50
0
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
4,000
4,200
4,400
4,600
4,800
5,000
5,200
5,400
5,600
5,800
6,000
6,200
throughput (kpps)


l2_multimac_00001000_mbit*
latency (µs)
throughput (kpps)
0
50
100
150
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
4,000
4,200
4,400
4,600
4,800
5,000
5,200
5,400
5,600
5,800
6,000
6,200


l2_multimac_00010000_mbit*
latency (µs)
throughput (kpps)
0
50
100
150
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
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4,200
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4,600
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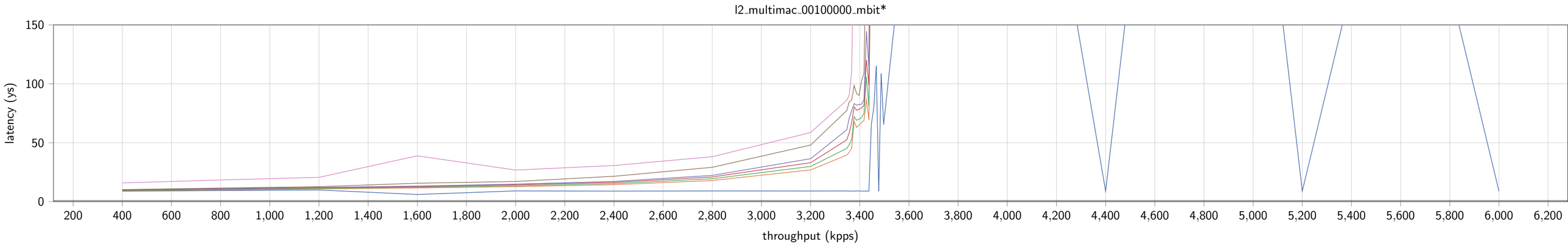
5,000
5,200
5,400
5,600
5,800
6,000
6,200


l2_multimac_00100000_mbit*
latency (µs)
throughput (kpps)
0
50
100
150
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
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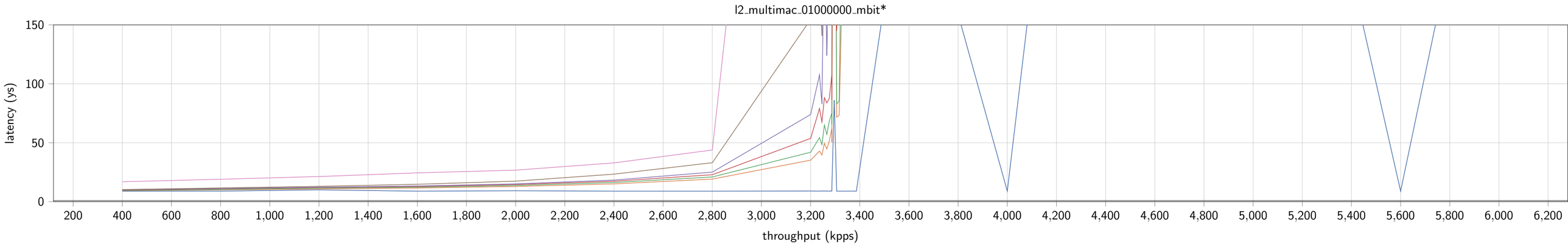
4,200
4,400
4,600
4,800
5,000
5,200
5,400
5,600
5,800
6,000
6,200


l2_multimac_01000000_mbit*
latency (µs)
throughput (kpps)
0
50
100
150
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
4,000
4,200
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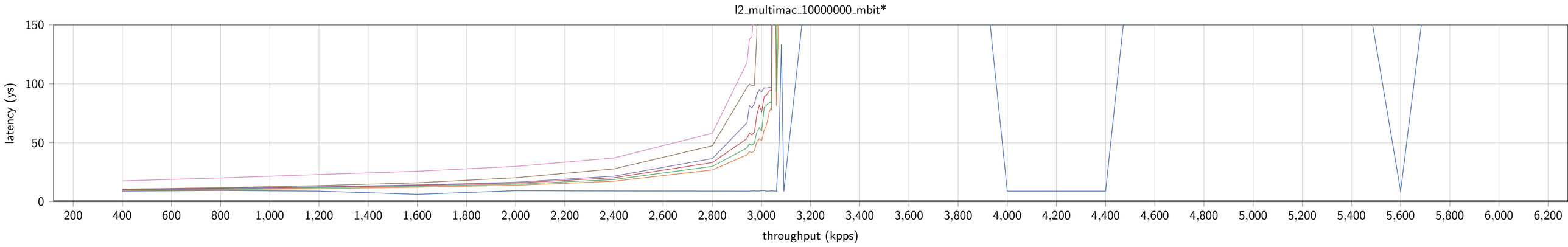
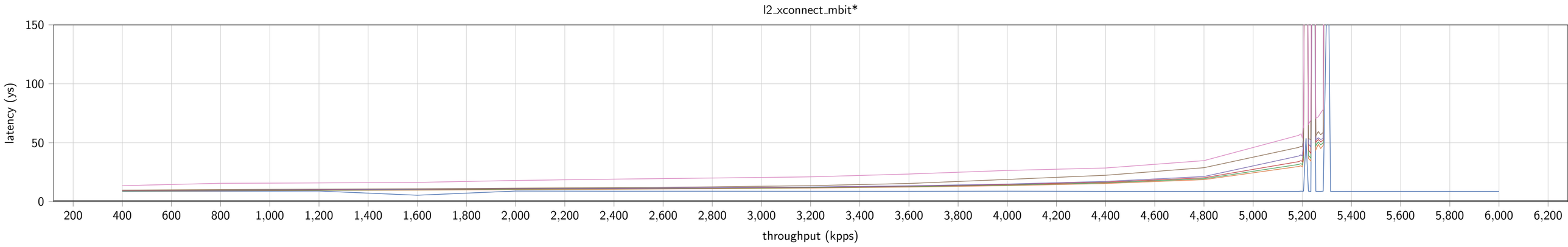
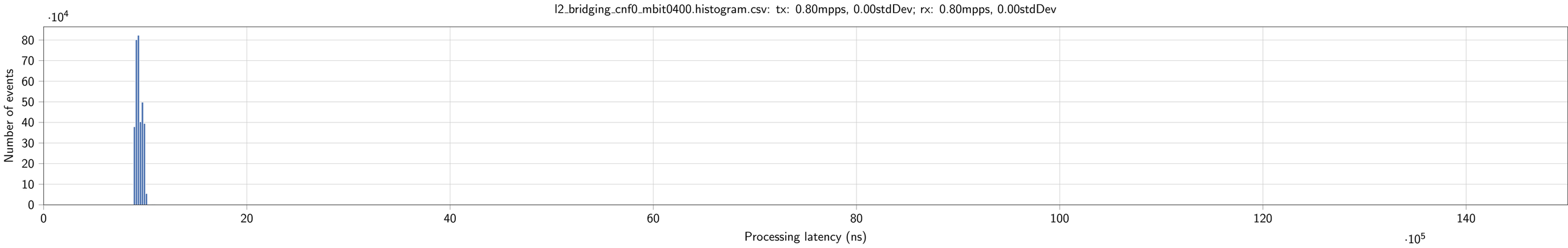
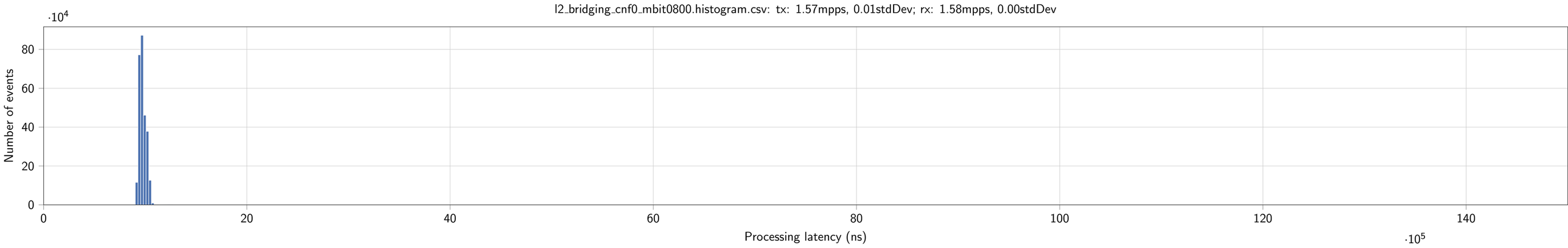
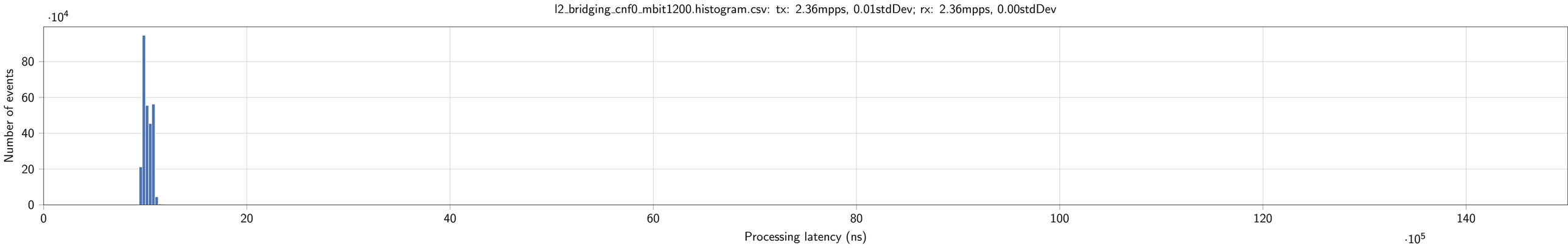
4,600
4,800
5,000
5,200
5,400
5,600
5,800
6,000
6,200

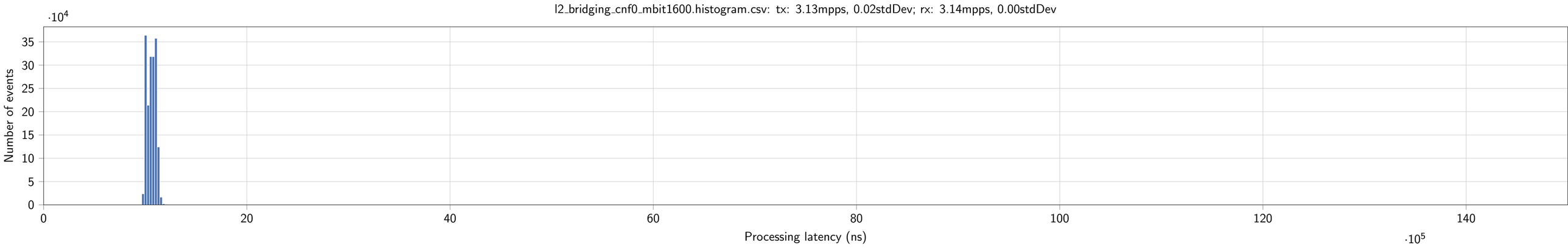

l2_multimac_10000000_mbit*
latency (µs)
150
100
50
0
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
4,000
4,200
4,400
4,600
4,800
5,000
5,200
5,400
5,600
5,800
6,000
6,200
throughput (kpps)

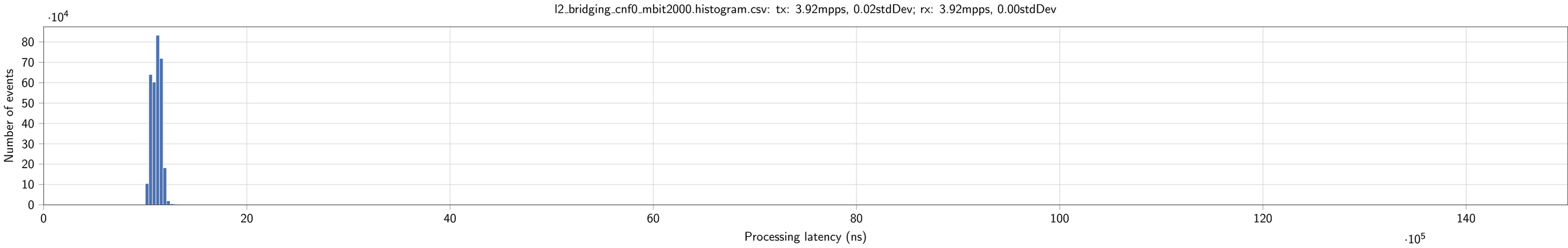

l2_xconnect_mbit*
latency (µs)
150
100
50
0
200
400
600
800
1,000
1,200
1,400
1,600
1,800
2,000
2,200
2,400
2,600
2,800
3,000
3,200
3,400
3,600
3,800
4,000
4,200
4,400
4,600
4,800
5,000
5,200
5,400
5,600
5,800
6,000
6,200
throughput (kpps)

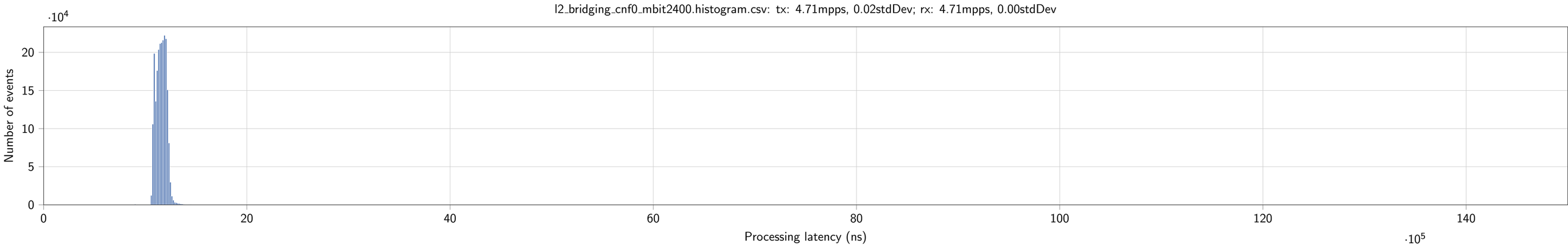

l2_bridging_cnf0_mbit0400.histogram.csv: tx: 0.80mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
70
80
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

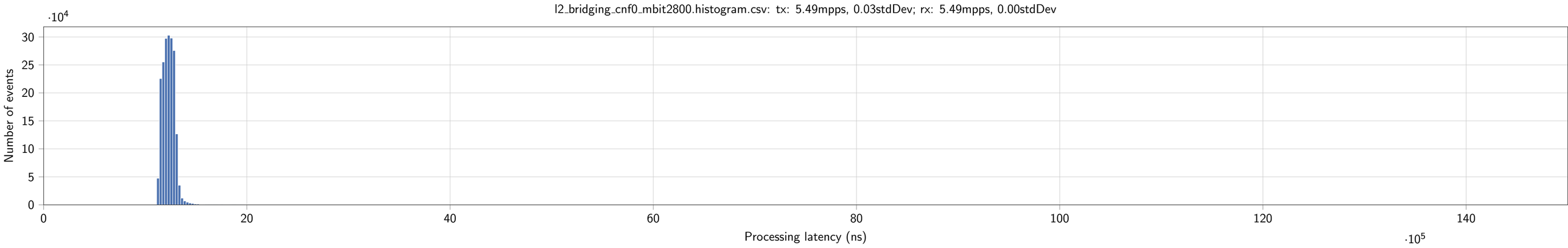

l2_bridging_cnf0_mbit0800.histogram.csv: tx: 1.57mpps, 0.01stdDev; rx: 1.58mpps, 0.00stdDev
·10^4
Number of events
0
20
40
60
80
Processing latency (ns)
0
20
40
60
80
100
120
140
·10^5

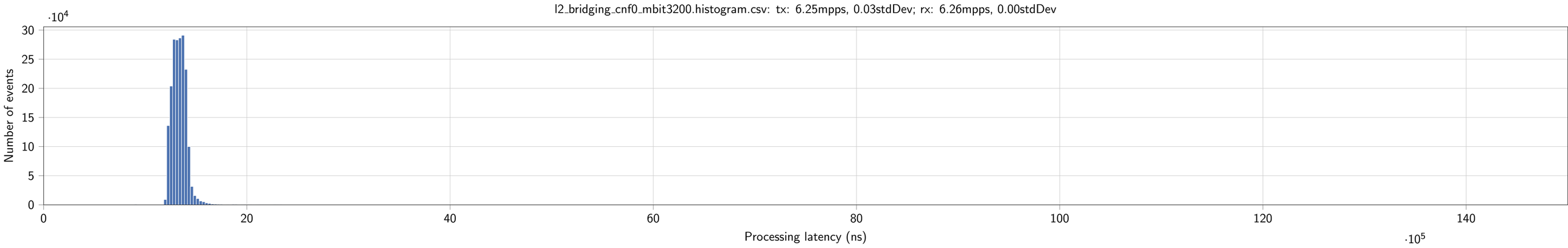

l2_bridging_cnf0_mbit1200.histogram.csv: tx: 2.36mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^4
Number of events
0
20
40
60
80
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

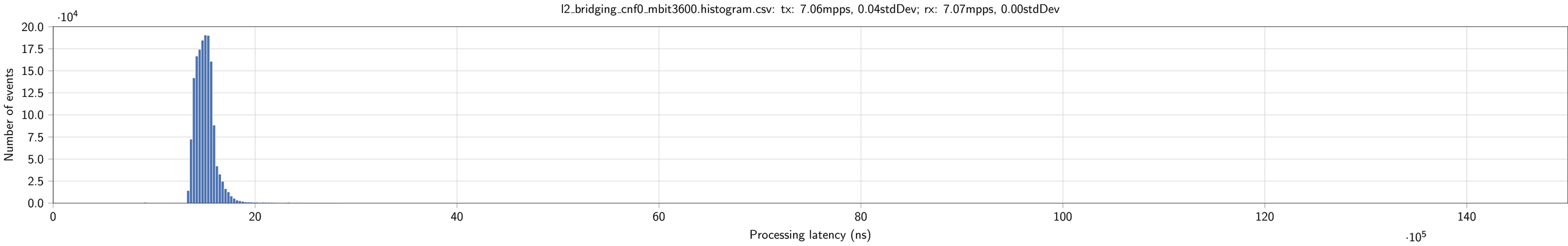

l2_bridging_cnf0_mbit1600.histogram.csv: tx: 3.13mpps, 0.02stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
25
30
35
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

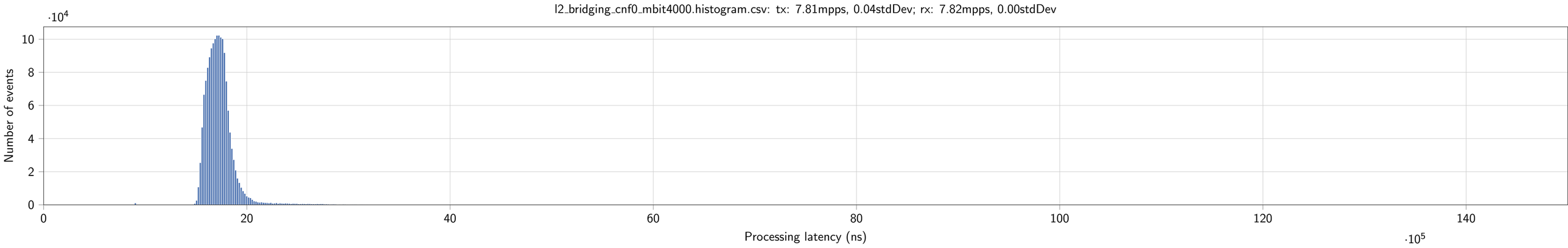

l2_bridging_cnf0_mbit2000.histogram.csv: tx: 3.92mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
70
80
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

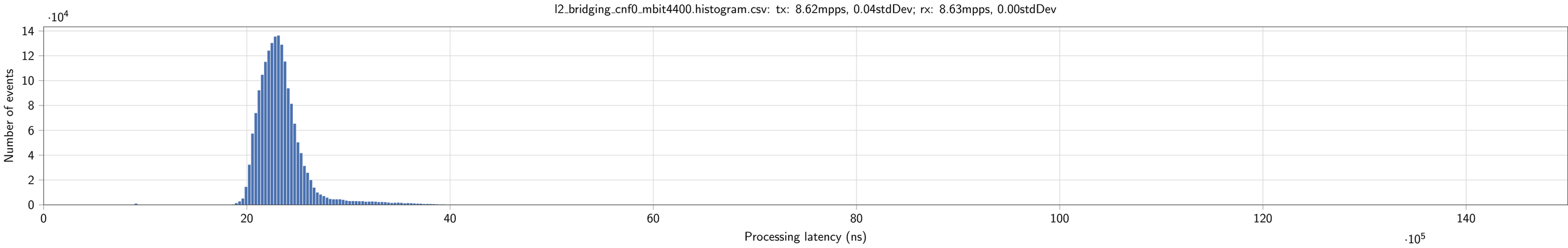

l2_bridging_cnf0_mbit2400.histogram.csv: tx: 4.71mpps, 0.02stdDev; rx: 4.71mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

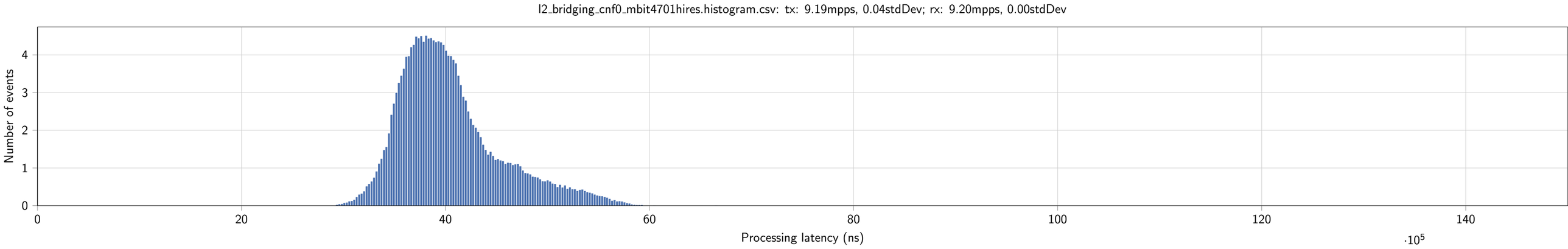

l2_bridging_cnf0_mbit2800.histogram.csv: tx: 5.49mpps, 0.03stdDev; rx: 5.49mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
25
30
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

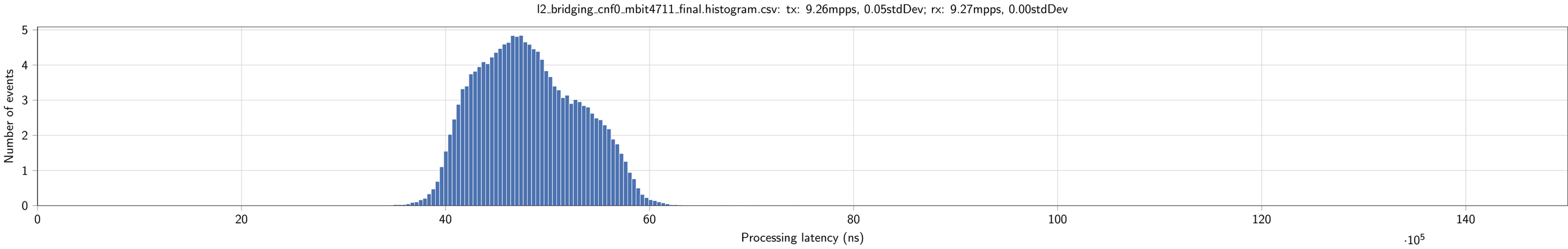

l2_bridging_cnf0_mbit3200.histogram.csv: tx: 6.25mpps, 0.03stdDev; rx: 6.26mpps, 0.00stdDev
·10^4
30
25
20
15
10
5
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

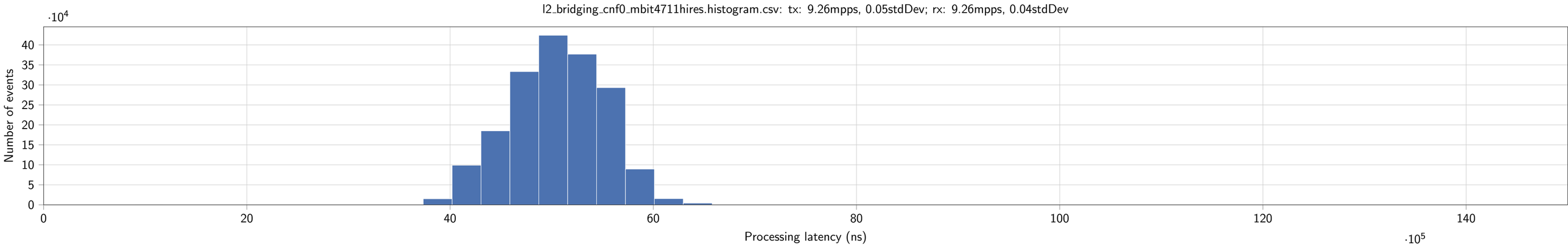

l2_bridging_cnf0_mbit3600.histogram.csv: tx: 7.06mpps, 0.04stdDev; rx: 7.07mpps, 0.00stdDev
·10^4
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

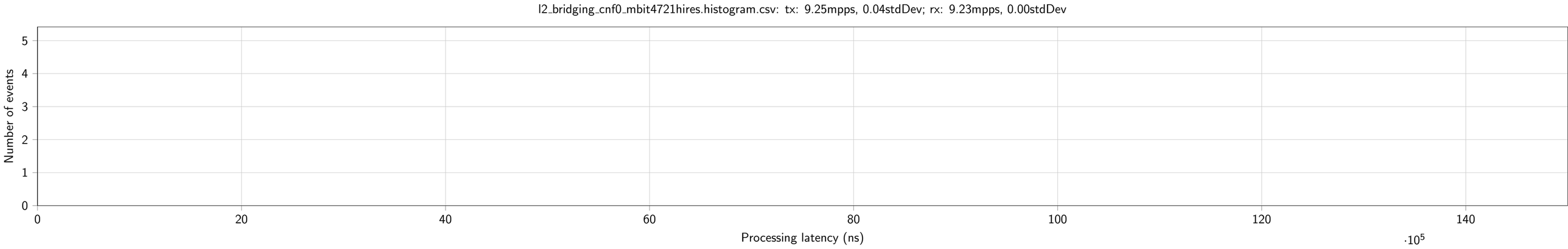

l2_bridging_cnf0_mbit4000.histogram.csv: tx: 7.81mpps, 0.04stdDev; rx: 7.82mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

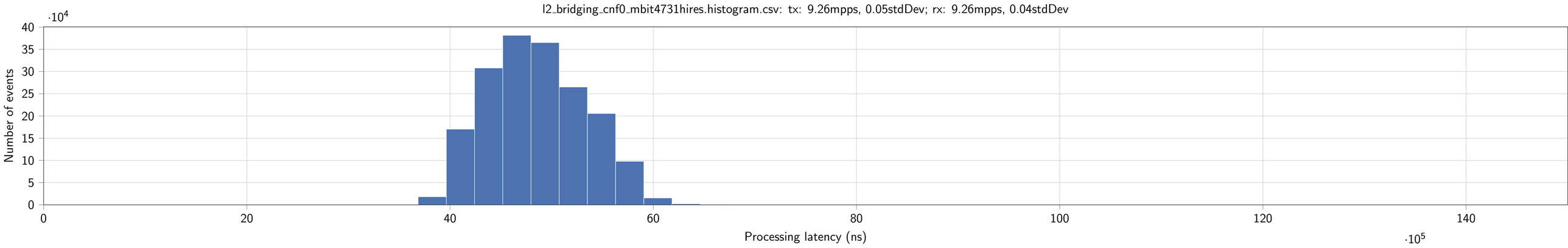

l2_bridging_cnf0_mbit4400.histogram.csv: tx: 8.62mpps, 0.04stdDev; rx: 8.63mpps, 0.00stdDev
·10^4
14
12
10
8
6
4
2
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

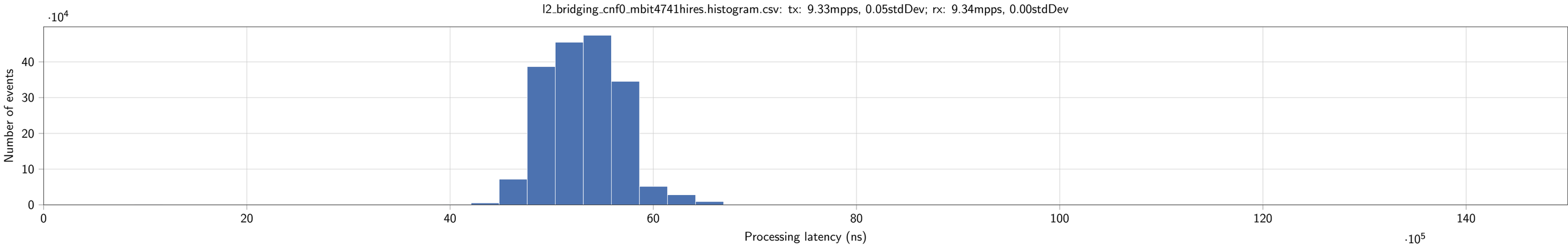

l2_bridging_cnf0_mbit4701hires.histogram.csv: tx: 9.19mpps, 0.04stdDev; rx: 9.20mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

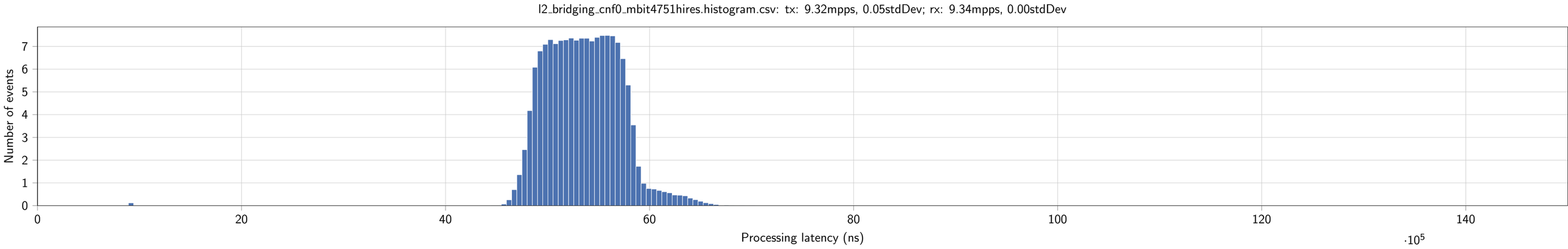

l2_bridging_cnf0_mbit4711_final.histogram.csv: tx: 9.26mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

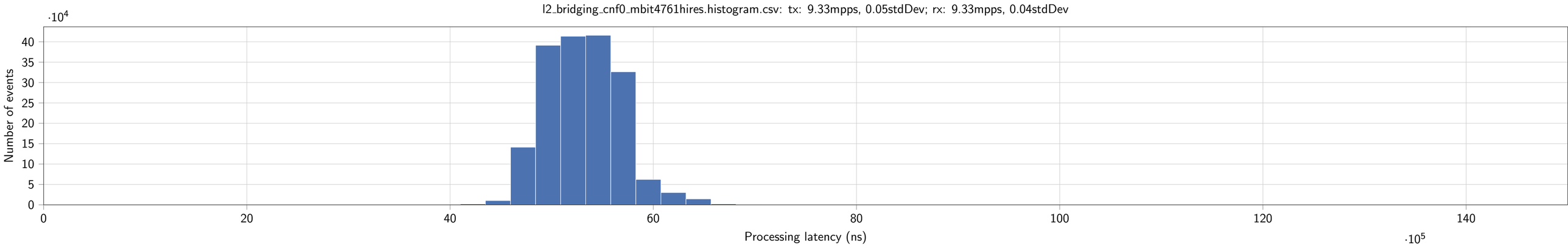

l2_bridging_cnf0_mbit4711hires.histogram.csv: tx: 9.26mpps, 0.05stdDev; rx: 9.26mpps, 0.04stdDev
·10^4
Number of events
0
5
10
15
20
25
30
35
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

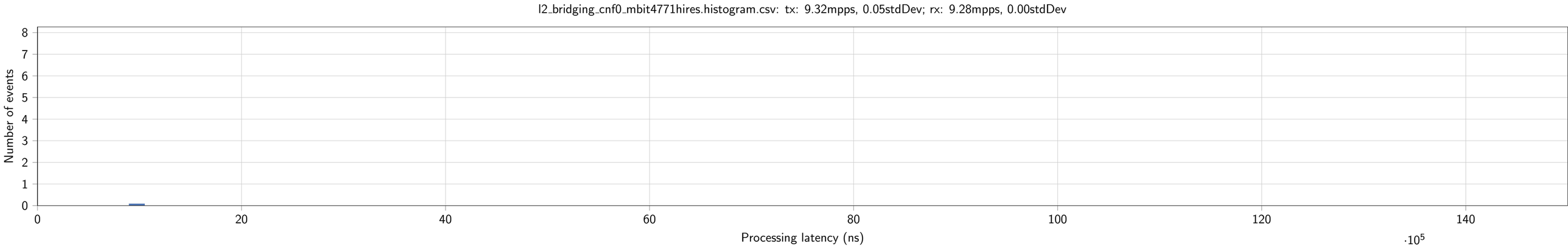

l2_bridging_cnf0_mbit4721hires.histogram.csv: tx: 9.25mpps, 0.04stdDev; rx: 9.23mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

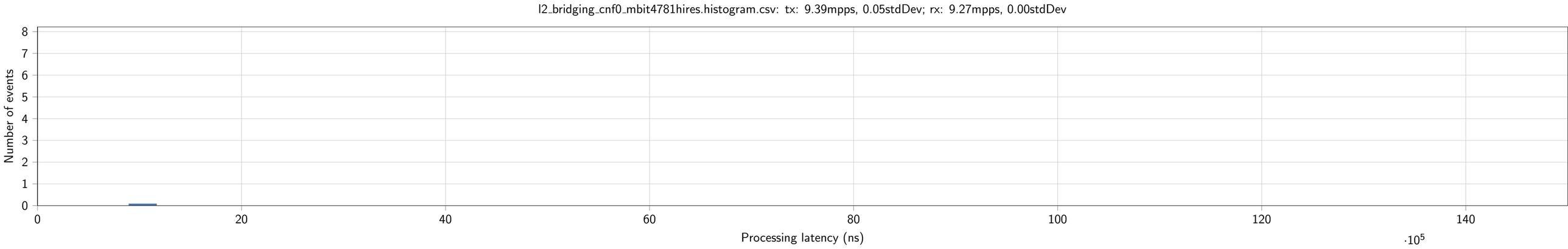

l2_bridging_cnf0_mbit4731hires.histogram.csv: tx: 9.26mpps, 0.05stdDev; rx: 9.26mpps, 0.04stdDev
·10^4
40
35
30
25
20
15
10
5
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

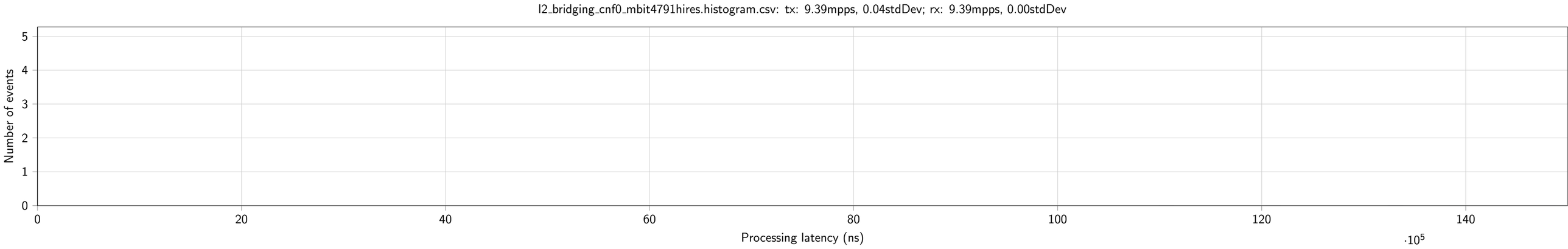

l2_bridging_cnf0_mbit4741hires.histogram.csv: tx: 9.33mpps, 0.05stdDev; rx: 9.34mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

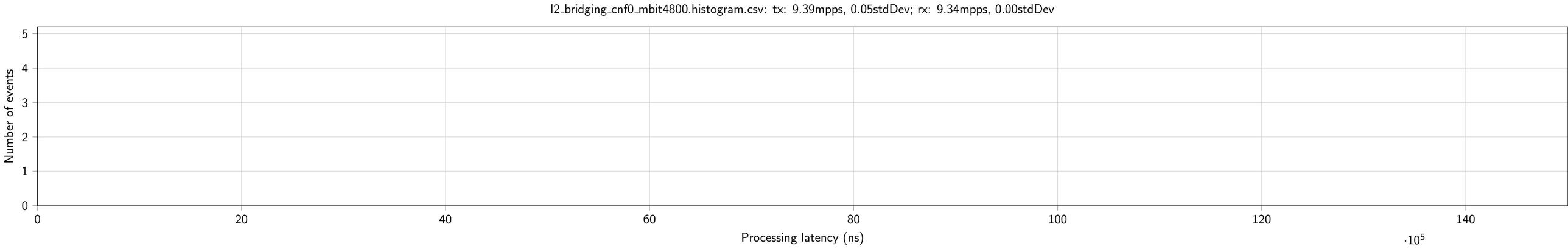

l2_bridging_cnf0_mbit4751hires.histogram.csv: tx: 9.32mpps, 0.05stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

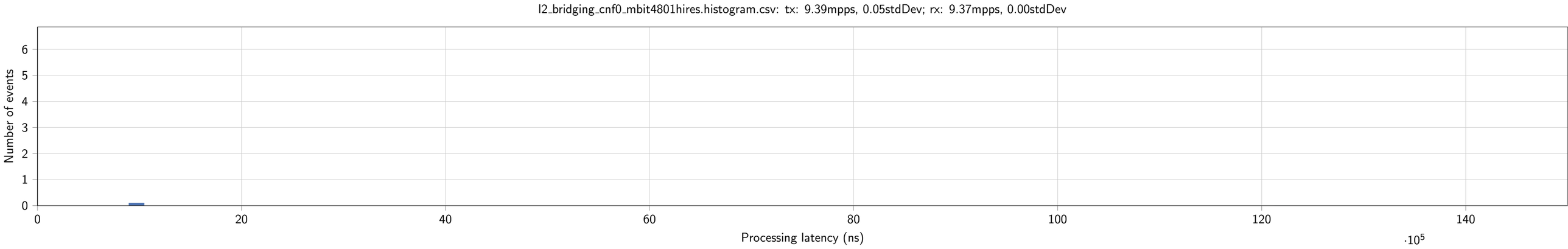

l2_bridging_cnf0_mbit4761hires.histogram.csv: tx: 9.33mpps, 0.05stdDev; rx: 9.33mpps, 0.04stdDev
·10^4
Number of events
40
35
30
25
20
15
10
5
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

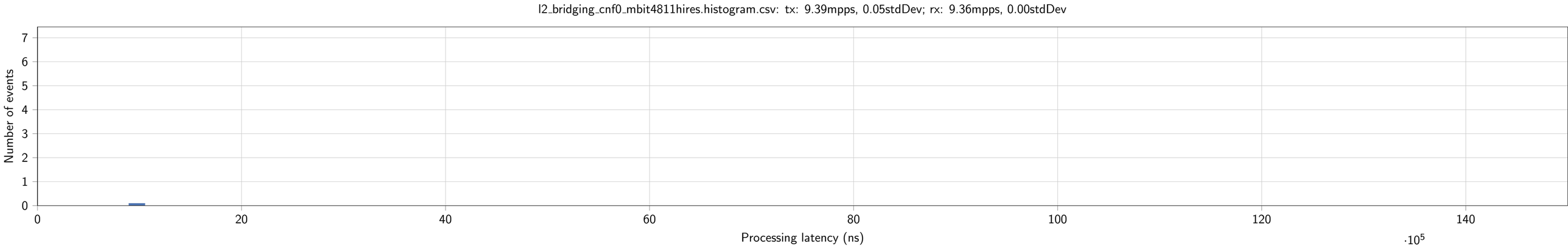

l2_bridging_cnf0_mbit4771hires.histogram.csv: tx: 9.32mpps, 0.05stdDev; rx: 9.28mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

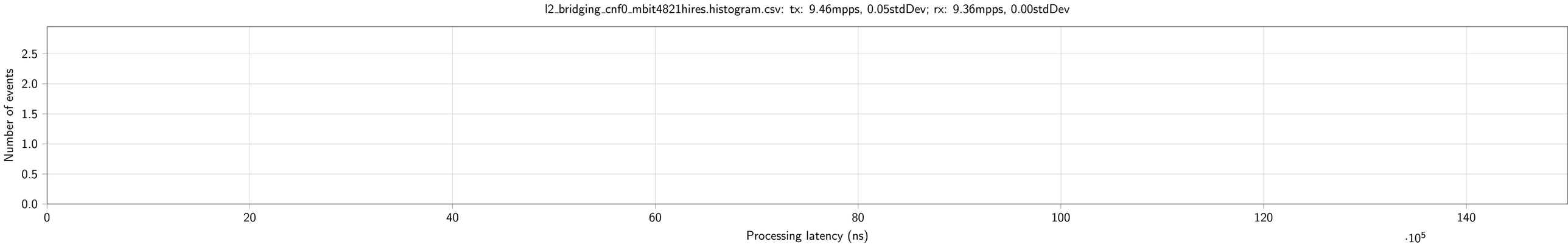

l2_bridging_cnf0_mbit4781hires.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

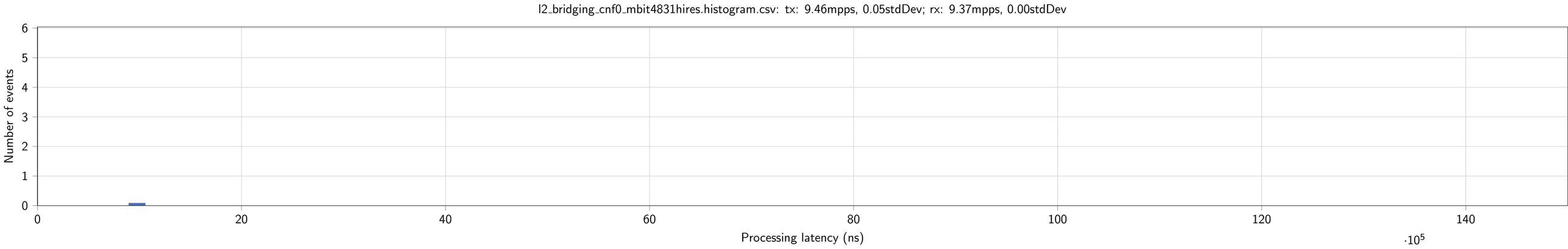

l2_bridging_cnf0_mbit4791hires.histogram.csv: tx: 9.39mpps, 0.04stdDev; rx: 9.39mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

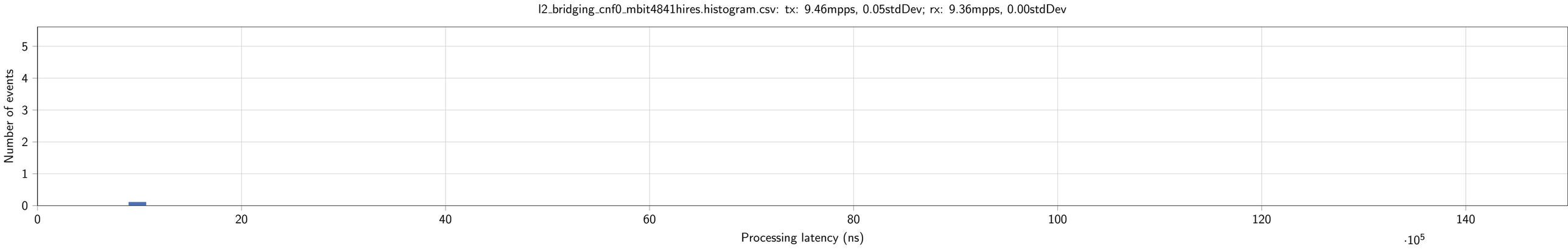

l2_bridging_cnf0_mbit4800.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

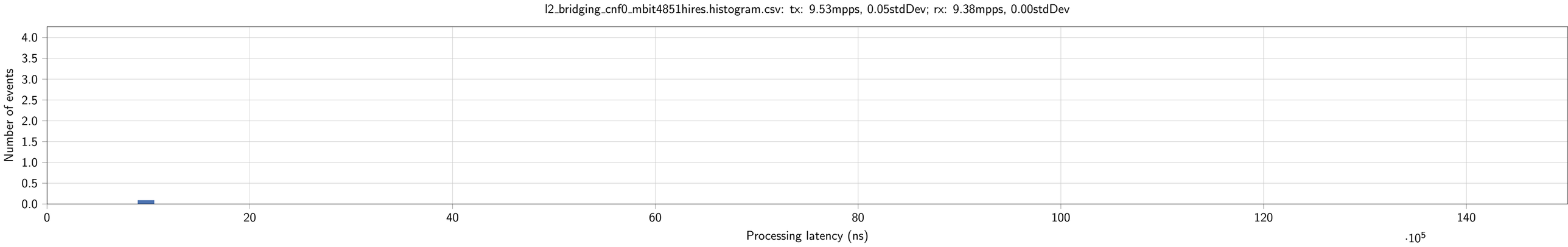

l2_bridging_cnf0_mbit4801hires.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.37mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

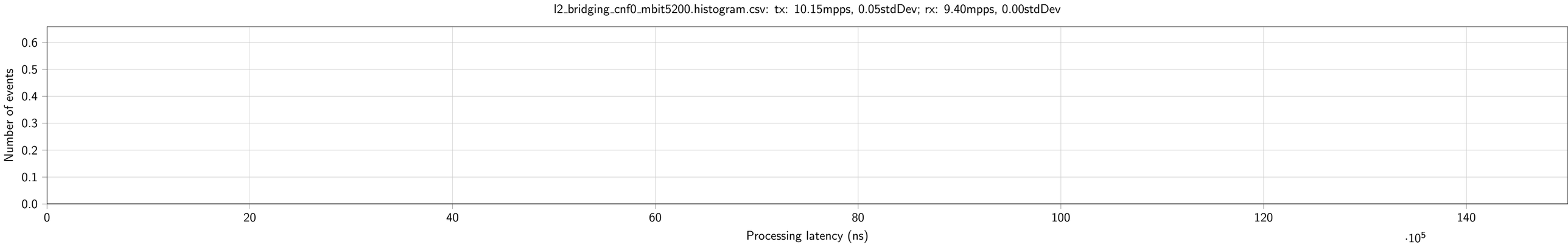

l2_bridging_cnf0_mbit4811hires.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.36mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

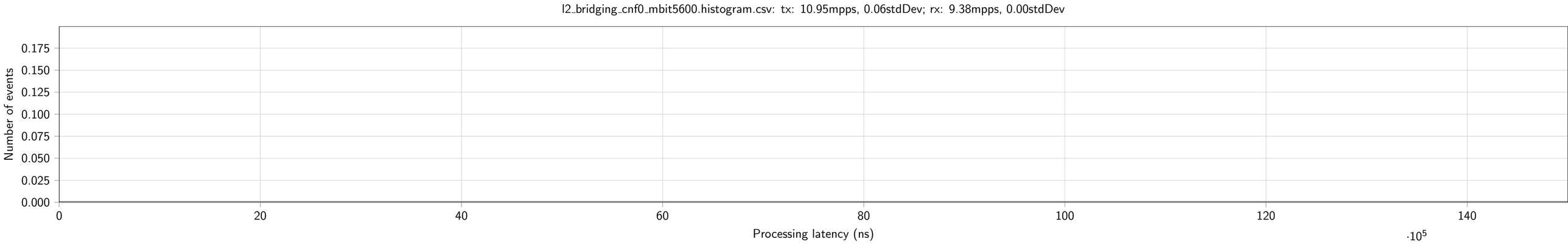

l2_bridging_cnf0_mbit4821hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.36mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

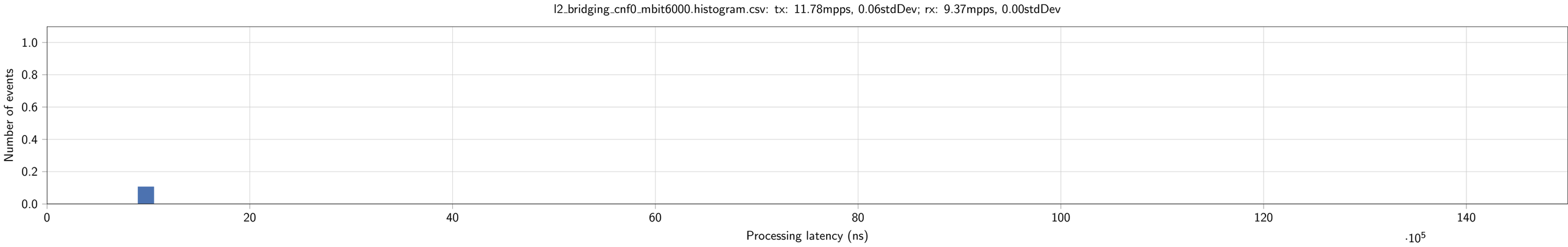

l2_bridging_cnf0_mbit4831hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.37mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

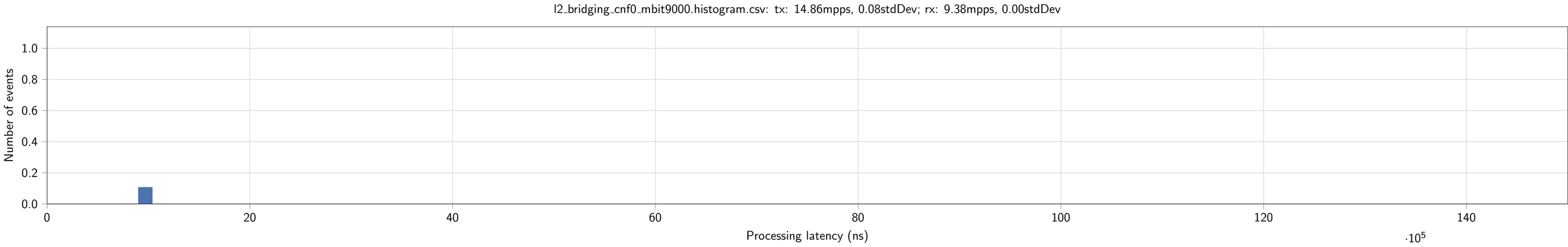

l2_bridging_cnf0_mbit4841hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.36mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

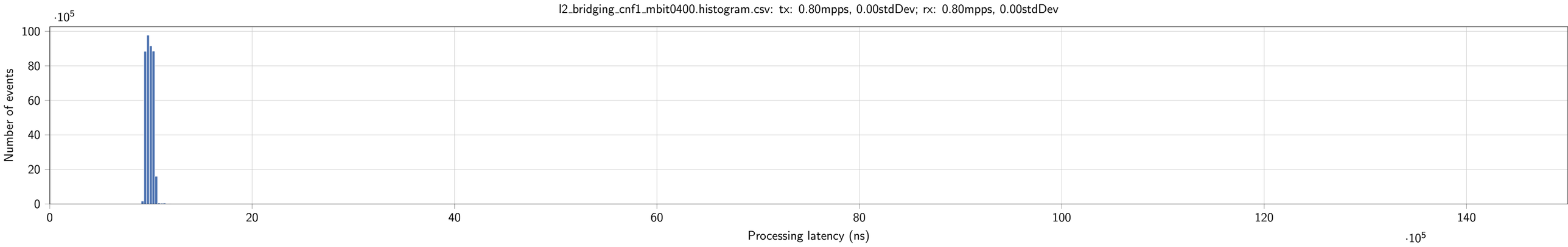

l2_bridging_cnf0_mbit4851hires.histogram.csv: tx: 9.53mpps, 0.05stdDev; rx: 9.38mpps, 0.00stdDev
Number of events
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

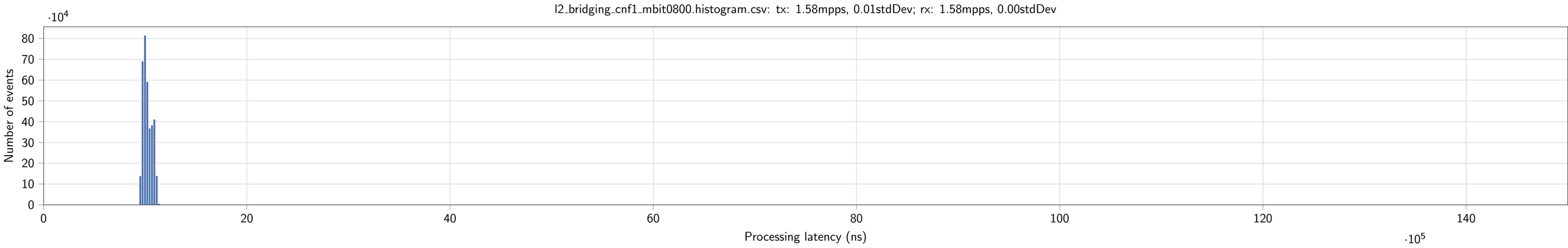

l2_bridging_cnf0_mbit5200.histogram.csv: tx: 10.15mpps, 0.05stdDev; rx: 9.40mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

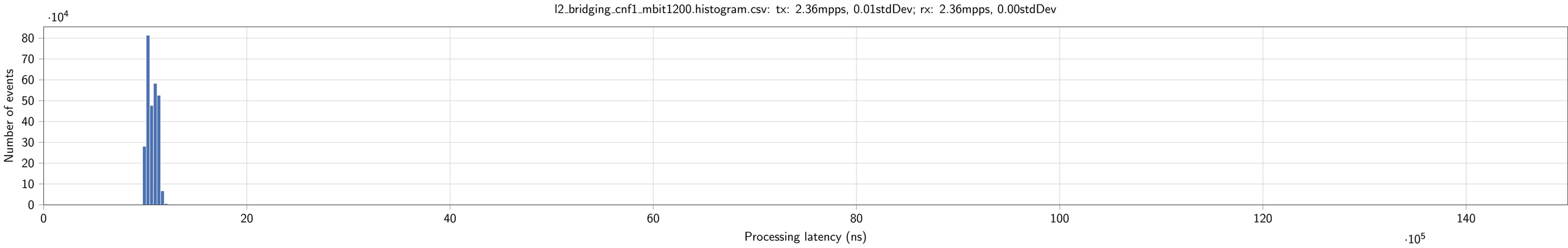

l2_bridging_cnf0_mbit5600.histogram.csv: tx: 10.95mpps, 0.06stdDev; rx: 9.38mpps, 0.00stdDev
Number of events
0.175
0.150
0.125
0.100
0.075
0.050
0.025
0.000
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

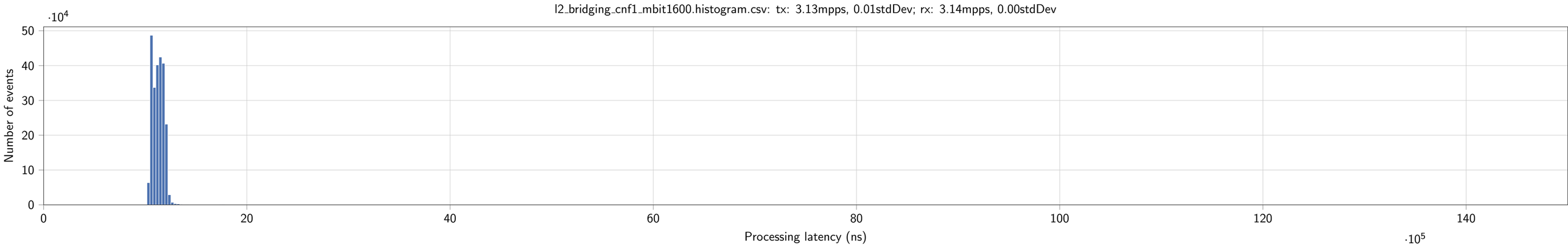

l2_bridging_cnf0_mbit6000.histogram.csv: tx: 11.78mpps, 0.06stdDev; rx: 9.37mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

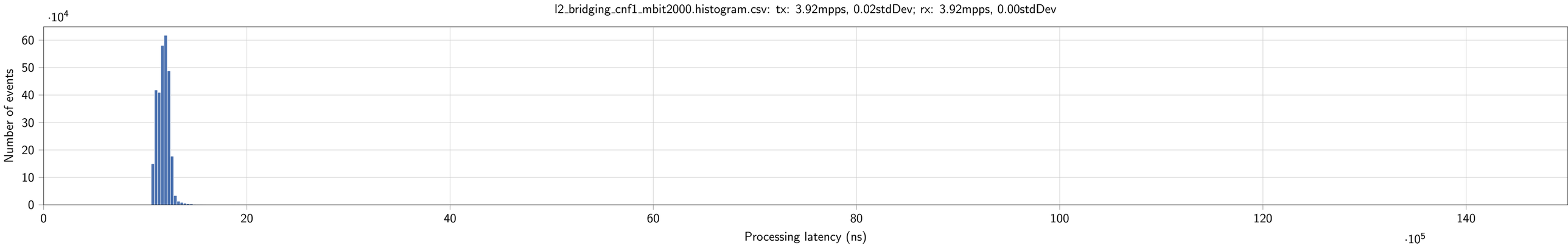

l2_bridging_cnf0_mbit9000.histogram.csv: tx: 14.86mpps, 0.08stdDev; rx: 9.38mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

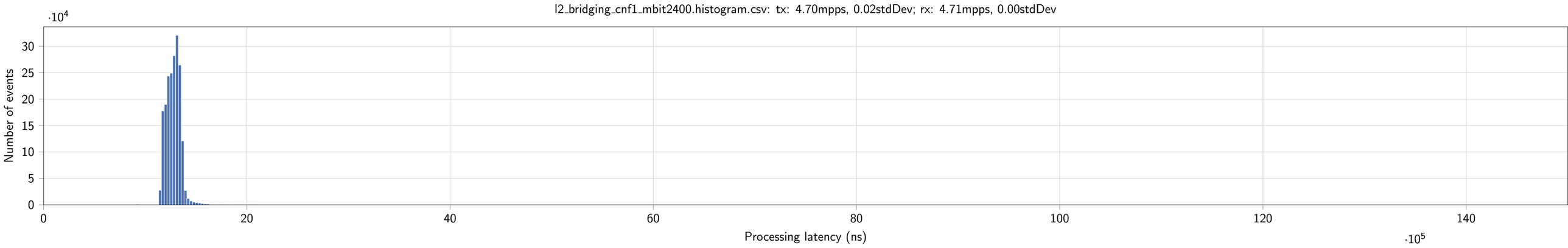

l2_bridging_cnf1_mbit0400.histogram.csv: tx: 0.80mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^5
100
80
60
40
20
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

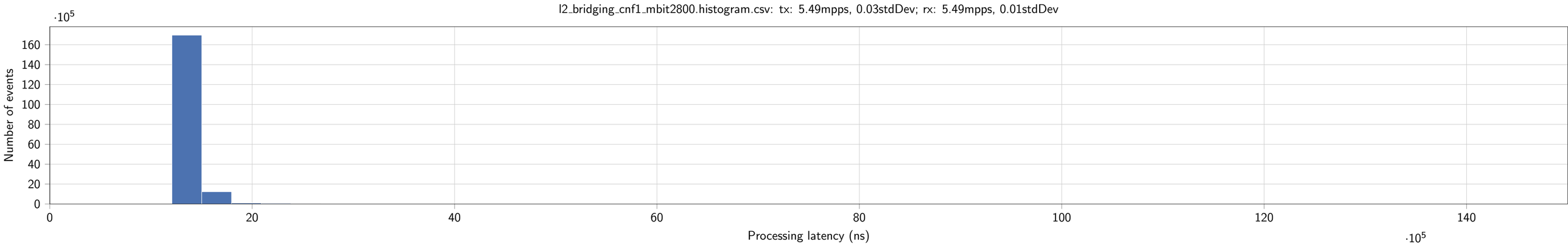

l2_bridging_cnf1_mbit0800.histogram.csv: tx: 1.58mpps, 0.01stdDev; rx: 1.58mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
70
80
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

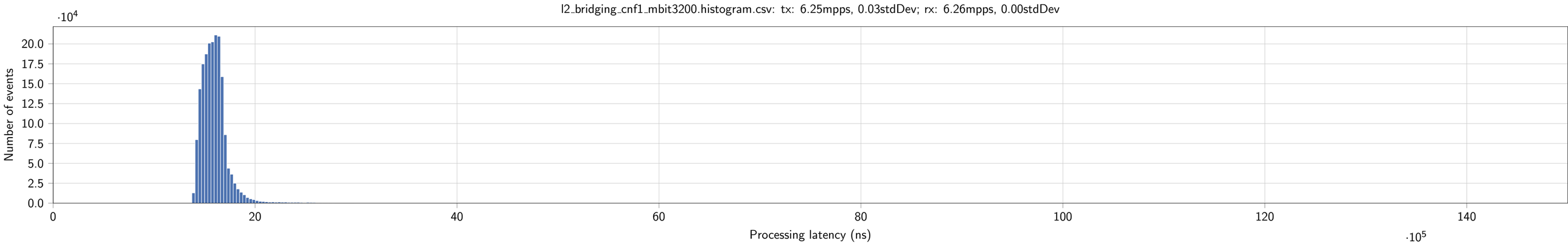

l2_bridging_cnf1_mbit1200.histogram.csv: tx: 2.36mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
70
80
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

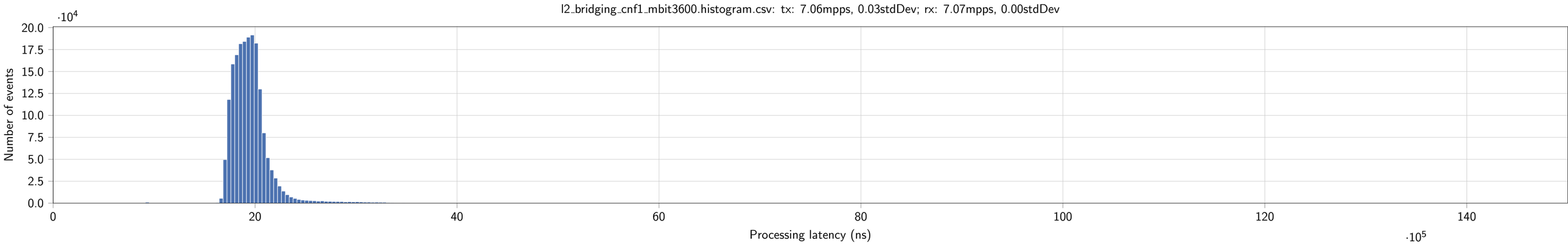

l2_bridging_cnf1_mbit1600.histogram.csv: tx: 3.13mpps, 0.01stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
50
40
30
20
10
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

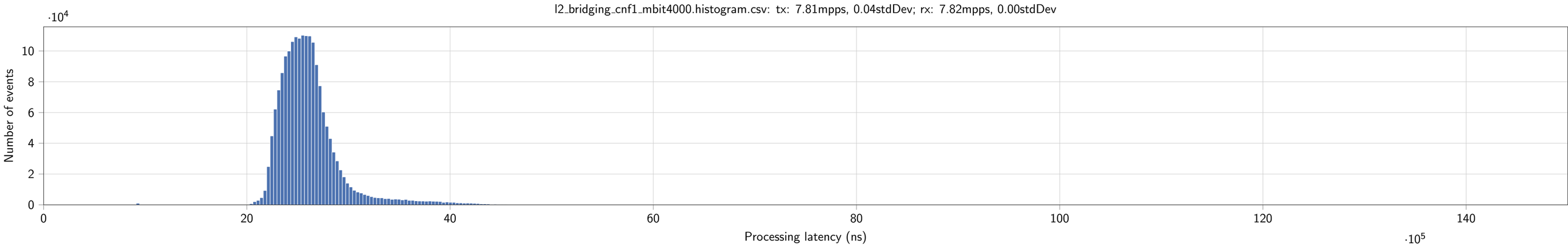

l2_bridging_cnf1_mbit2000.histogram.csv: tx: 3.92mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

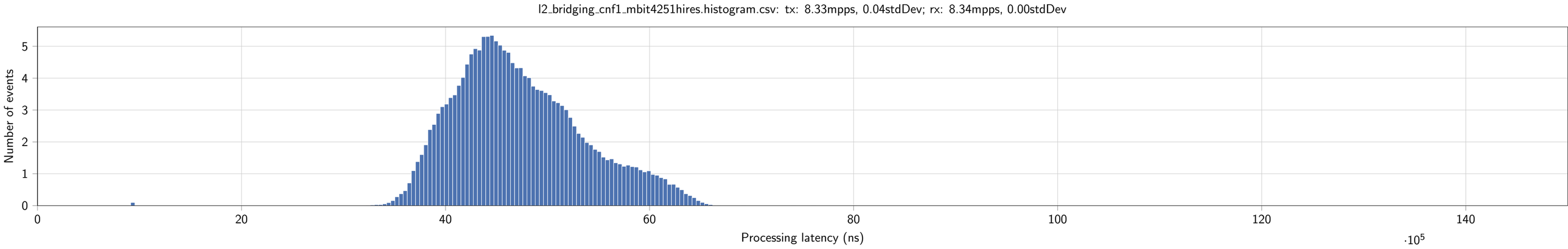

l2_bridging_cnf1_mbit2400.histogram.csv: tx: 4.70mpps, 0.02stdDev; rx: 4.71mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
25
30
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

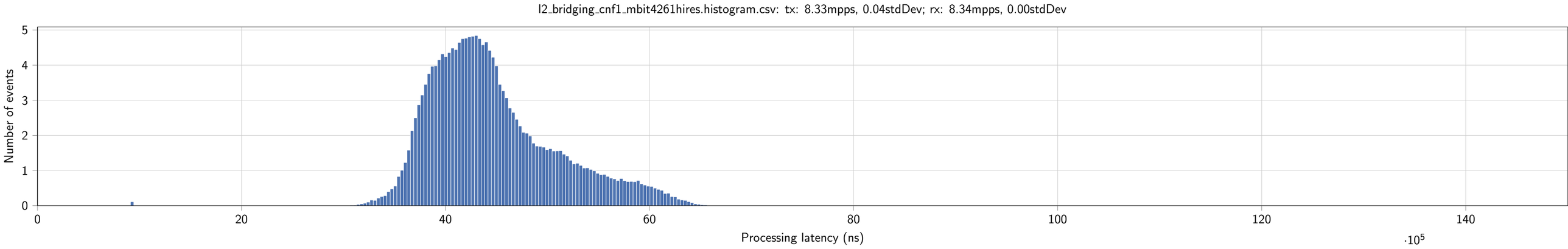

l2_bridging_cnf1_mbit2800.histogram.csv: tx: 5.49mpps, 0.03stdDev; rx: 5.49mpps, 0.01stdDev
·10^5
Number of events
0
20
40
60
80
100
120
140
160
Processing latency (ns)
·10^5

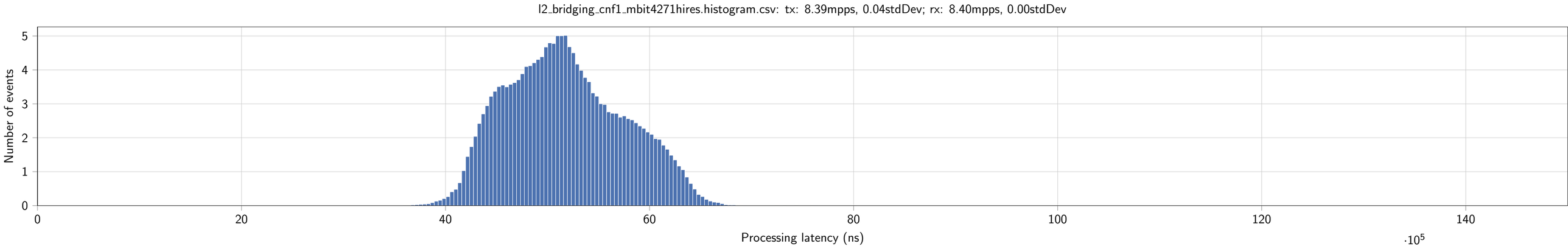

l2_bridging_cnf1_mbit3200.histogram.csv: tx: 6.25mpps, 0.03stdDev; rx: 6.26mpps, 0.00stdDev
·10^4
Number of events
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

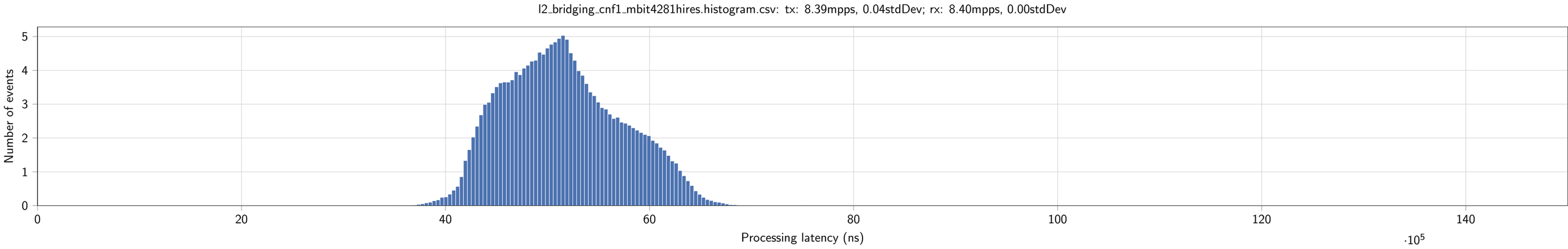

l2_bridging_cnf1_mbit3600.histogram.csv: tx: 7.06mpps, 0.03stdDev; rx: 7.07mpps, 0.00stdDev
·10^4
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

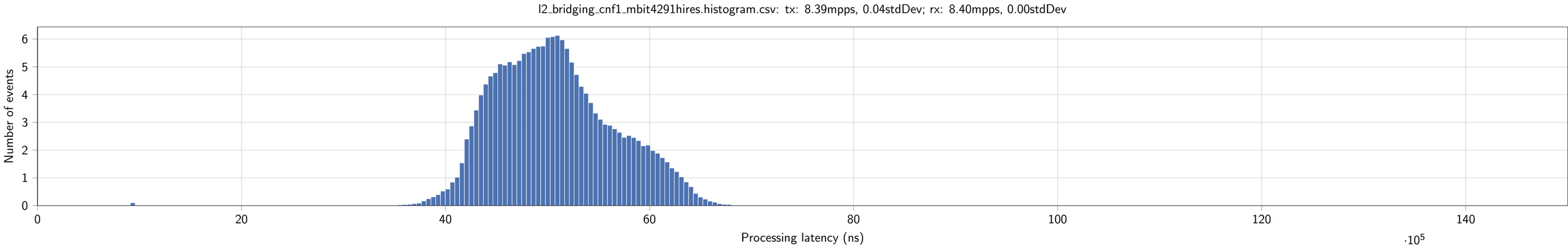

l2_bridging_cnf1_mbit4000.histogram.csv: tx: 7.81mpps, 0.04stdDev; rx: 7.82mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

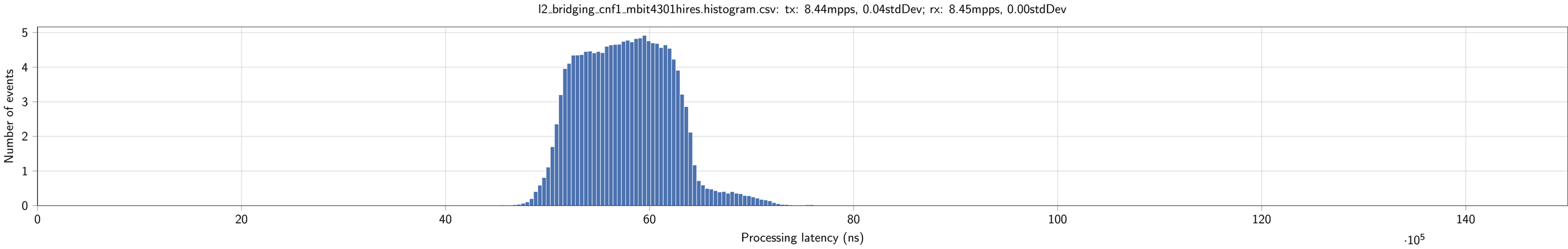

l2_bridging_cnf1_mbit4251hires.histogram.csv: tx: 8.33mpps, 0.04stdDev; rx: 8.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

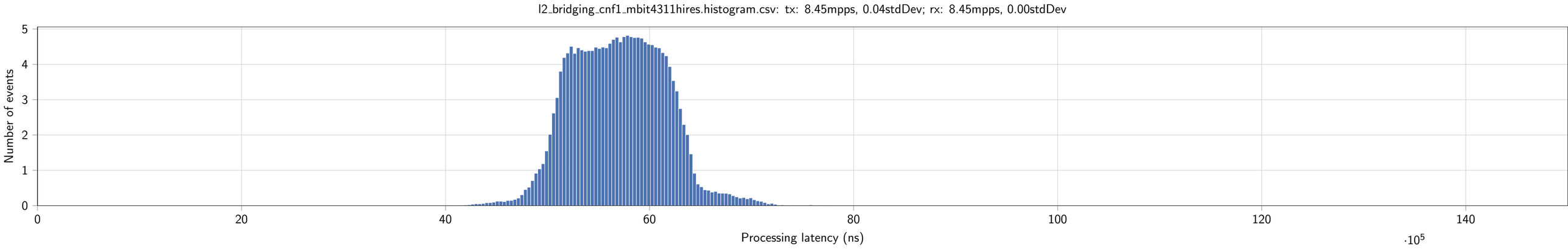

l2_bridging_cnf1_mbit4261hires.histogram.csv: tx: 8.33mpps, 0.04stdDev; rx: 8.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

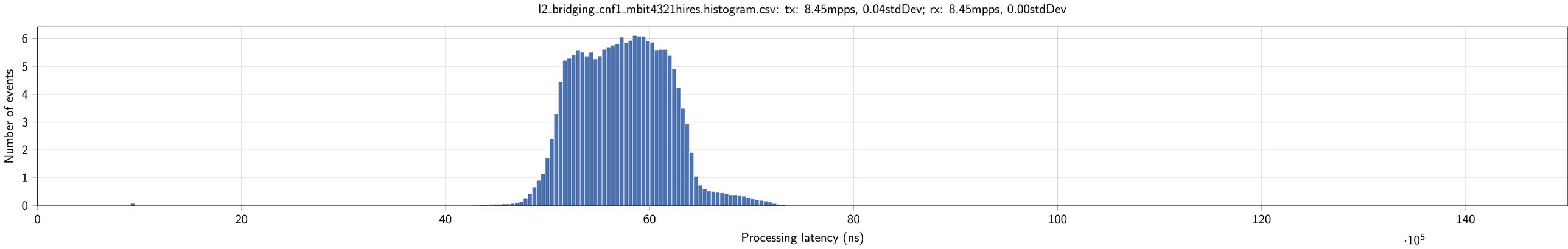

l2_bridging_cnf1_mbit4271hires.histogram.csv: tx: 8.39mpps, 0.04stdDev; rx: 8.40mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

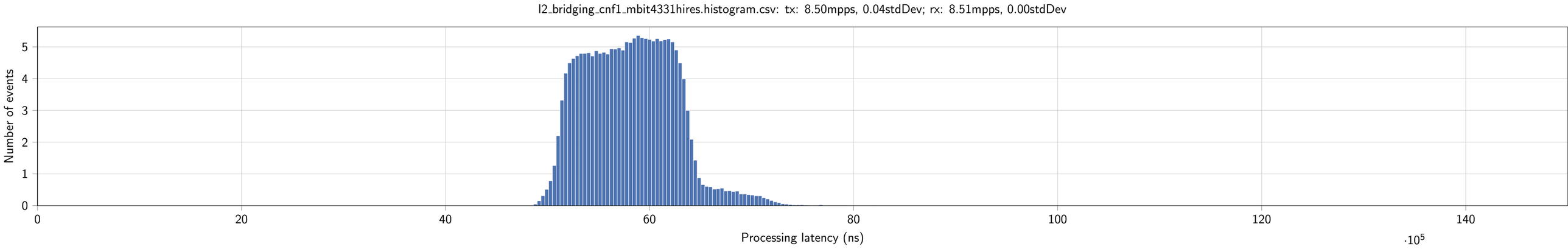

l2_bridging_cnf1_mbit4281hires.histogram.csv: tx: 8.39mpps, 0.04stdDev; rx: 8.40mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

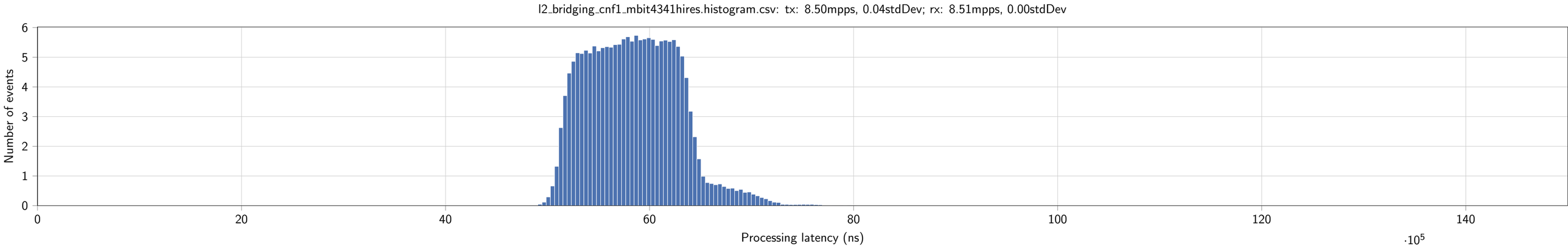

l2_bridging_cnf1_mbit4291hires.histogram.csv: tx: 8.39mpps, 0.04stdDev; rx: 8.40mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

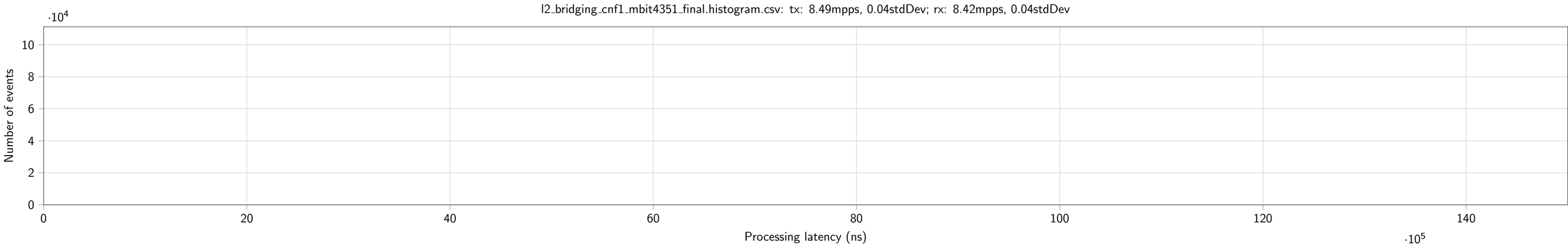

l2_bridging_cnf1_mbit4301hires.histogram.csv: tx: 8.44mpps, 0.04stdDev; rx: 8.45mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

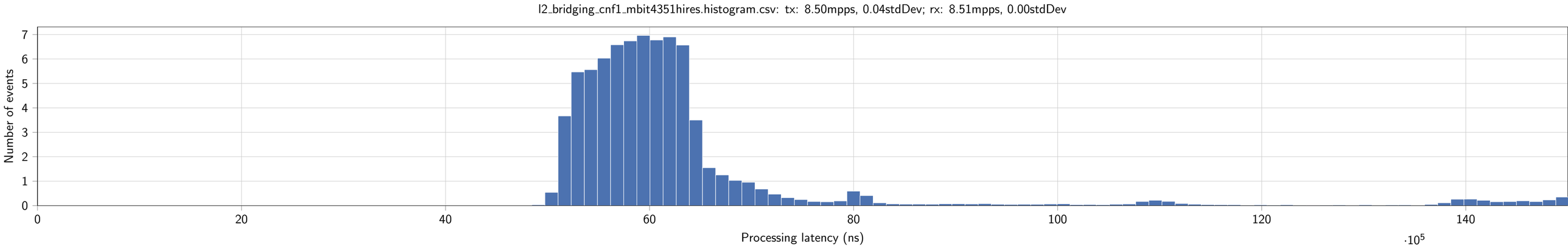

l2_bridging_cnf1_mbit4311hires.histogram.csv: tx: 8.45mpps, 0.04stdDev; rx: 8.45mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

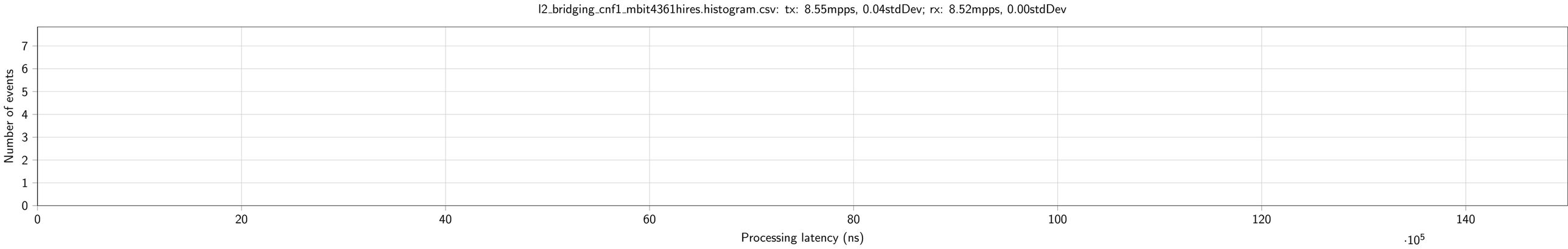

l2_bridging_cnf1_mbit4321hires.histogram.csv: tx: 8.45mpps, 0.04stdDev; rx: 8.45mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

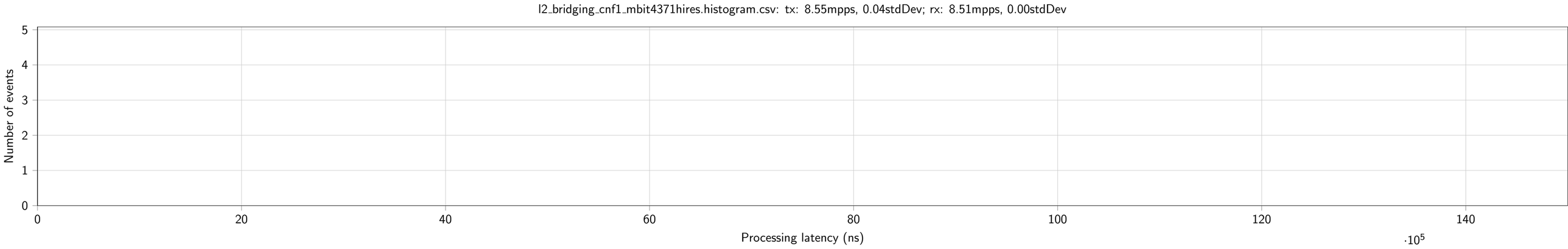

l2_bridging_cnf1_mbit4331hires.histogram.csv: tx: 8.50mpps, 0.04stdDev; rx: 8.51mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

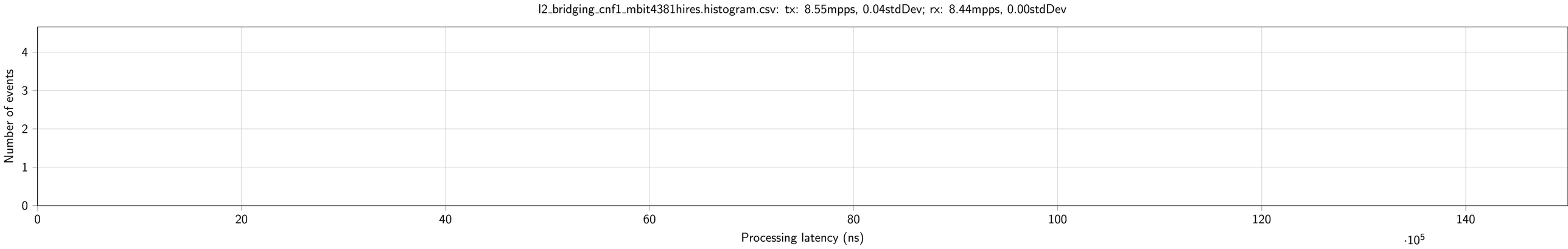

l2_bridging_cnf1_mbit4341hires.histogram.csv: tx: 8.50mpps, 0.04stdDev; rx: 8.51mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

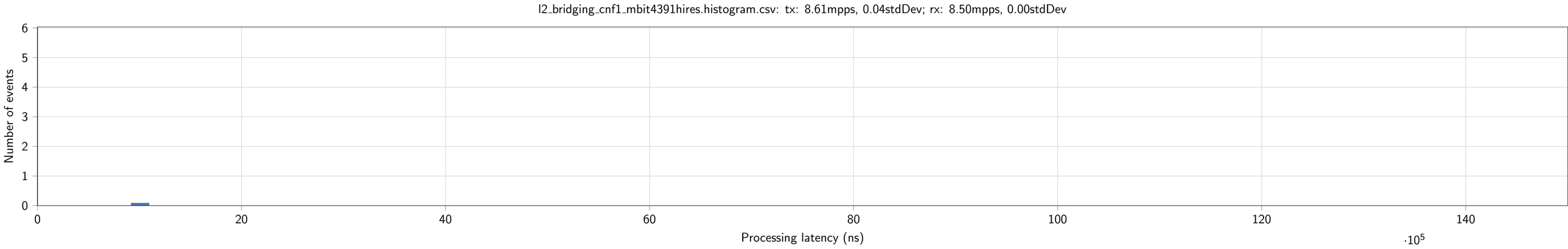

l2_bridging_cnf1_mbit4351_final.histogram.csv: tx: 8.49mpps, 0.04stdDev; rx: 8.42mpps, 0.04stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

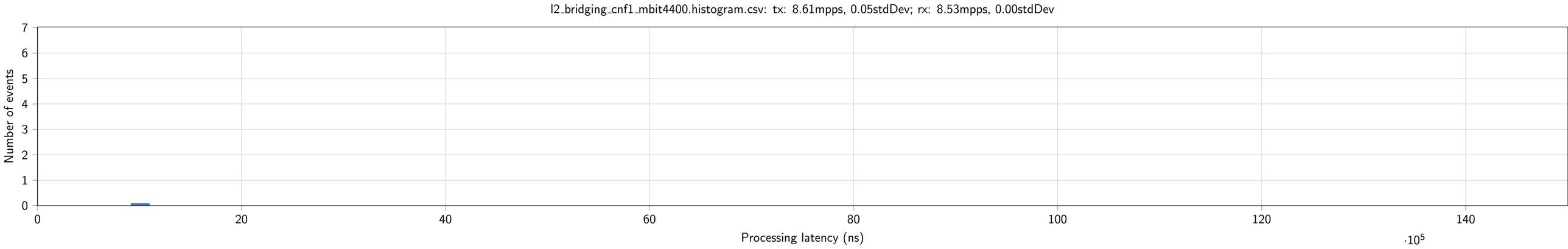

l2_bridging_cnf1_mbit4351hires.histogram.csv: tx: 8.50mpps, 0.04stdDev; rx: 8.51mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

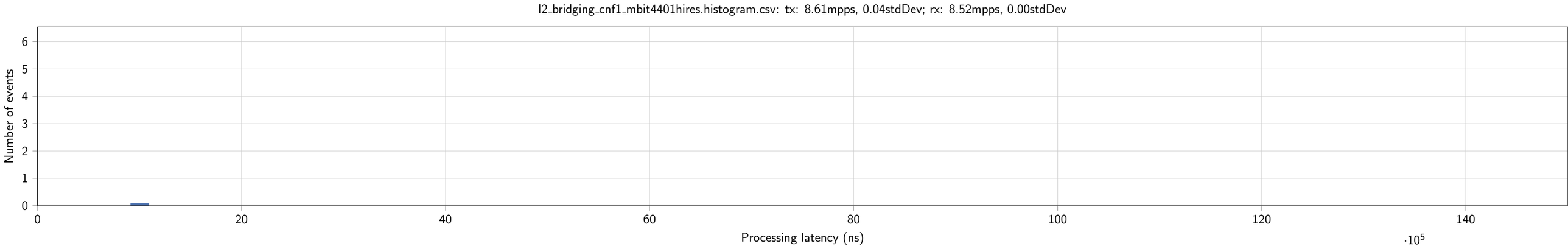

l2_bridging_cnf1_mbit4361hires.histogram.csv: tx: 8.55mpps, 0.04stdDev; rx: 8.52mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

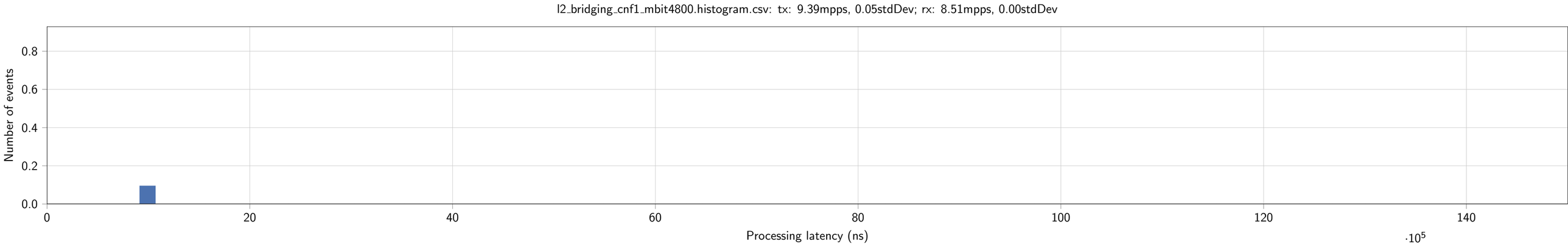

l2_bridging_cnf1_mbit4371hires.histogram.csv: tx: 8.55mpps, 0.04stdDev; rx: 8.51mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

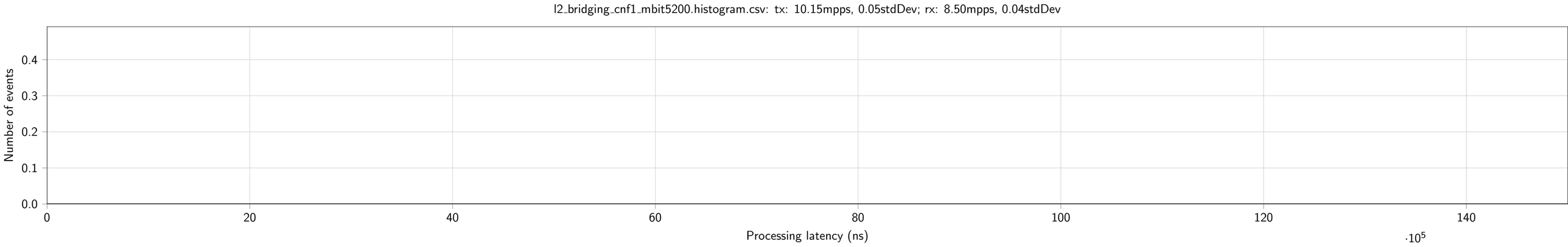

l2_bridging_cnf1_mbit4381hires.histogram.csv: tx: 8.55mpps, 0.04stdDev; rx: 8.44mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

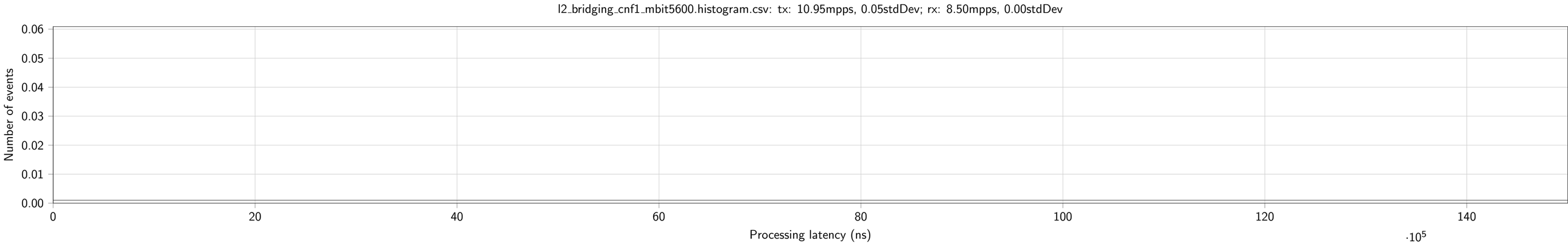

l2_bridging_cnf1_mbit4391hires.histogram.csv: tx: 8.61mpps, 0.04stdDev; rx: 8.50mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

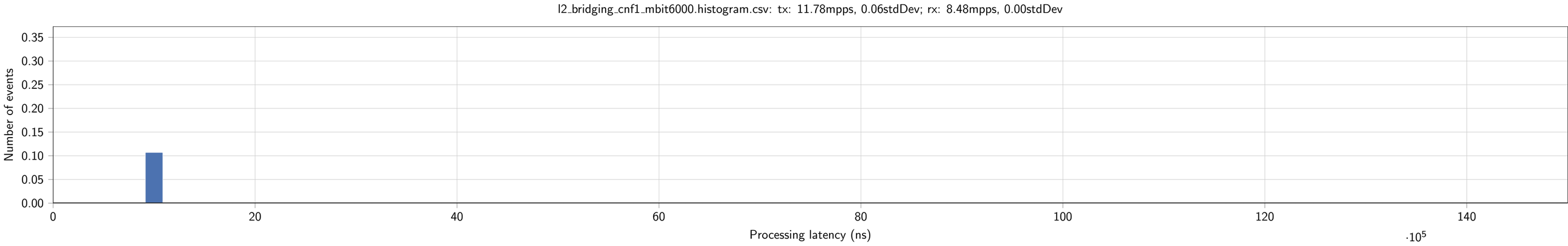

l2_bridging_cnf1_mbit4400.histogram.csv: tx: 8.61mpps, 0.05stdDev; rx: 8.53mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

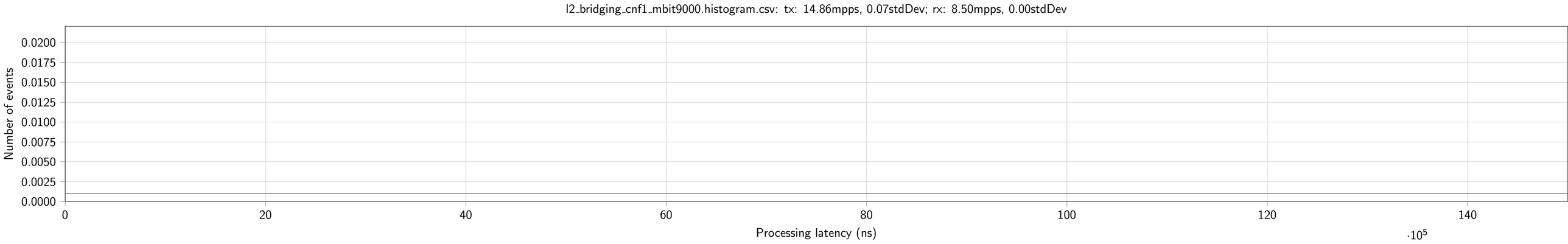

l2_bridging_cnf1_mbit4401hires.histogram.csv: tx: 8.61mpps, 0.04stdDev; rx: 8.52mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

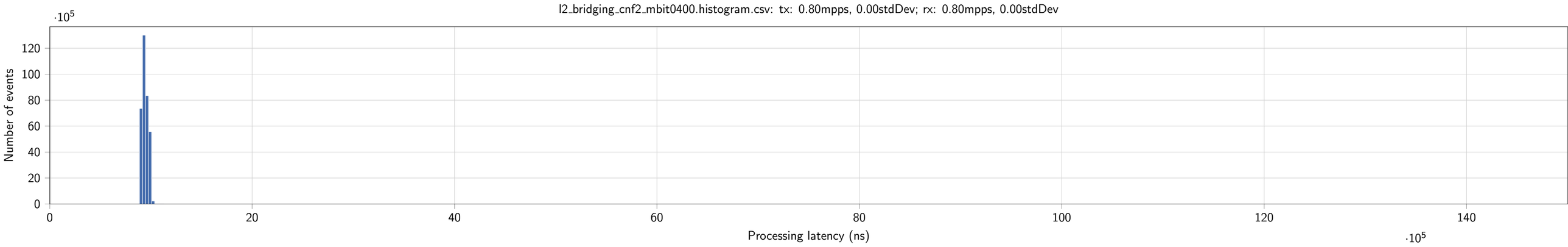

l2_bridging_cnf1_mbit4800.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 8.51mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

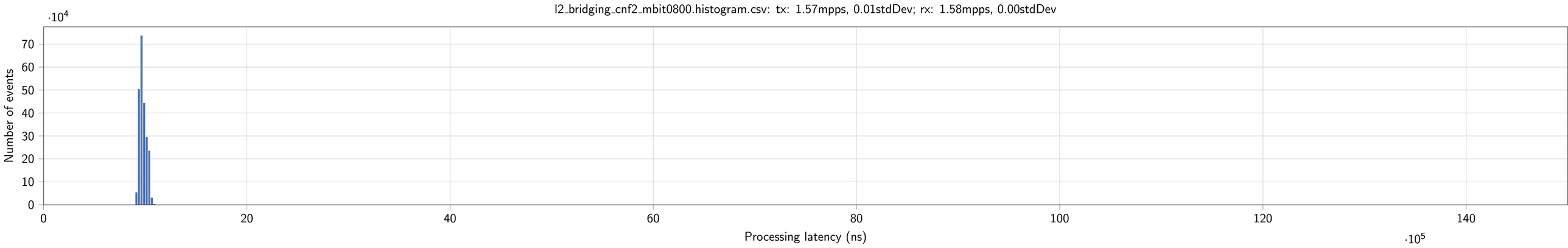

l2_bridging_cnf1_mbit5200.histogram.csv: tx: 10.15mpps, 0.05stdDev; rx: 8.50mpps, 0.04stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

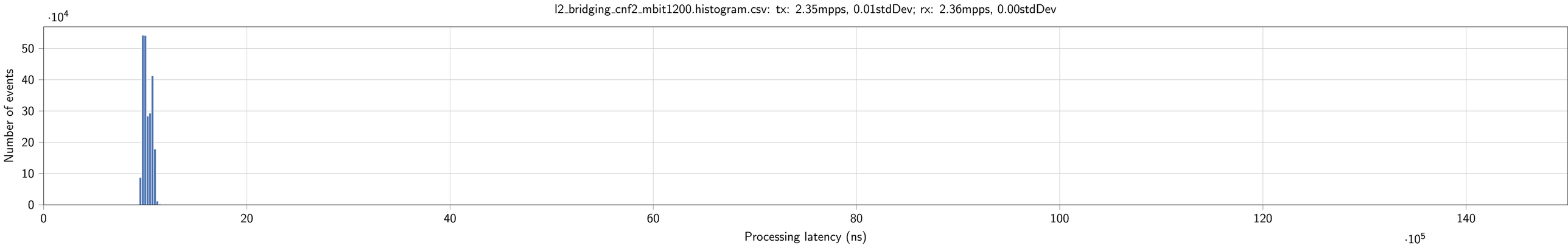

l2_bridging_cnf1_mbit5600.histogram.csv: tx: 10.95mpps, 0.05stdDev; rx: 8.50mpps, 0.00stdDev
Number of events
0.06
0.05
0.04
0.03
0.02
0.01
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

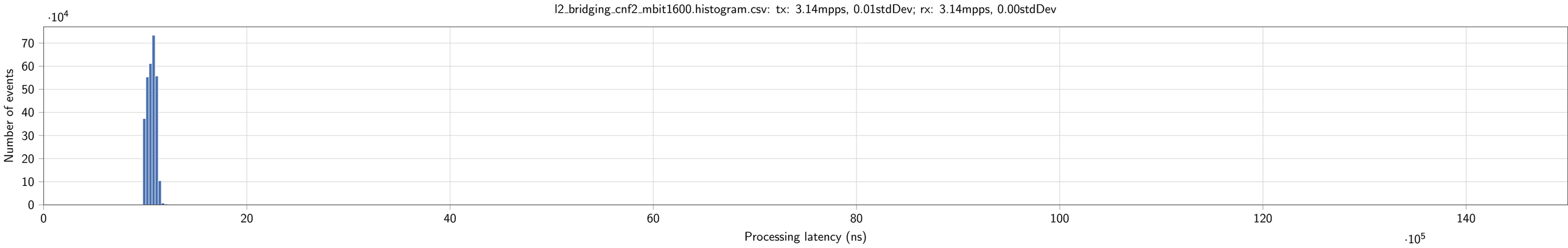

l2_bridging_cnf1_mbit6000.histogram.csv: tx: 11.78mpps, 0.06stdDev; rx: 8.48mpps, 0.00stdDev
Number of events
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

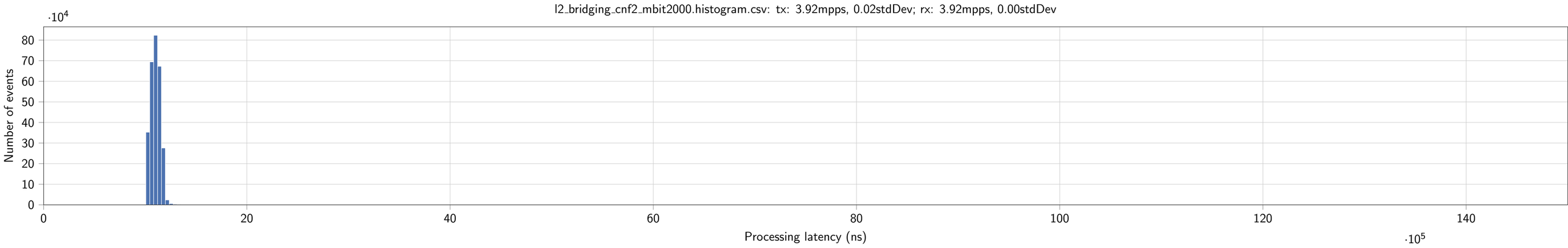

l2_bridging_cnf1_mbit9000.histogram.csv: tx: 14.86mpps, 0.07stdDev; rx: 8.50mpps, 0.00stdDev
Number of events
0.0200
0.0175
0.0150
0.0125
0.0100
0.0075
0.0050
0.0025
0.0000
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

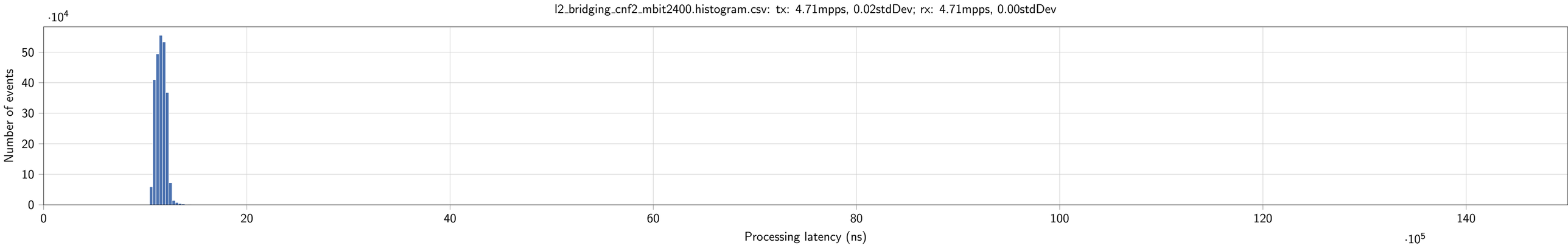

l2_bridging_cnf2_mbit0400.histogram.csv: tx: 0.80mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^5
Number of events
120
100
80
60
40
20
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

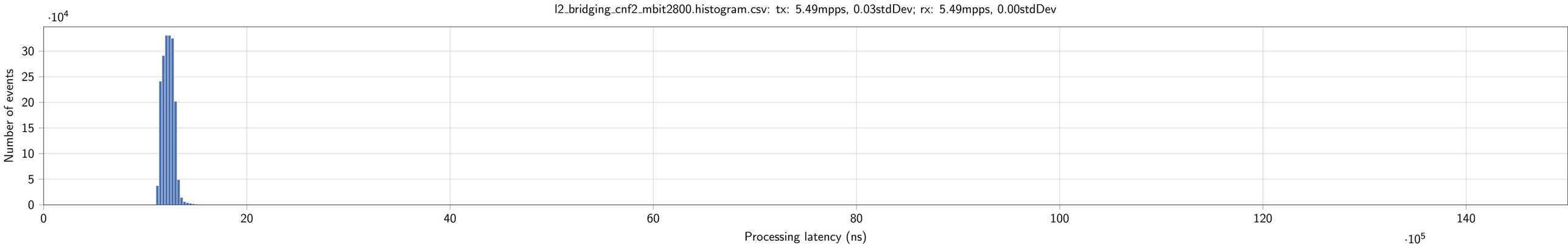

l2_bridging_cnf2_mbit0800.histogram.csv: tx: 1.57mpps, 0.01stdDev; rx: 1.58mpps, 0.00stdDev
·10^4
Number of events
70
60
50
40
30
20
10
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

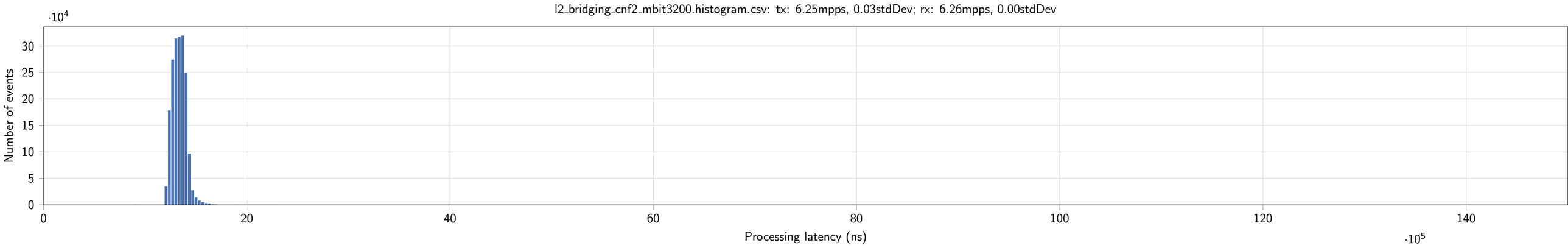

l2_bridging_cnf2_mbit1200.histogram.csv: tx: 2.35mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

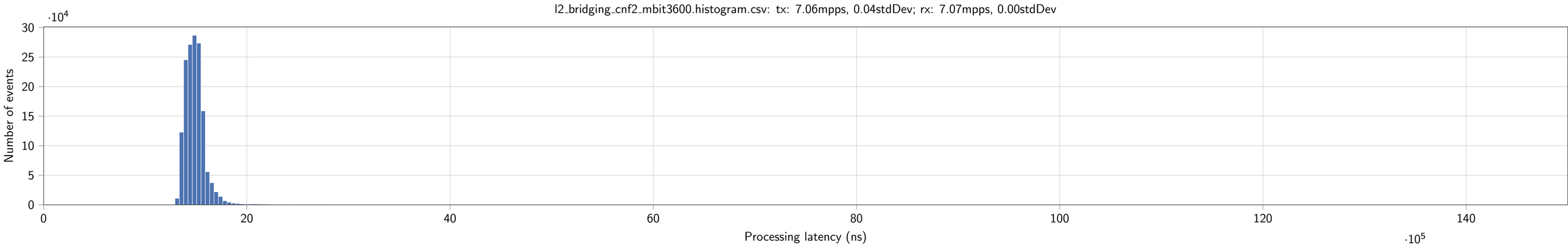

l2_bridging_cnf2_mbit1600.histogram.csv: tx: 3.14mpps, 0.01stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
70
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

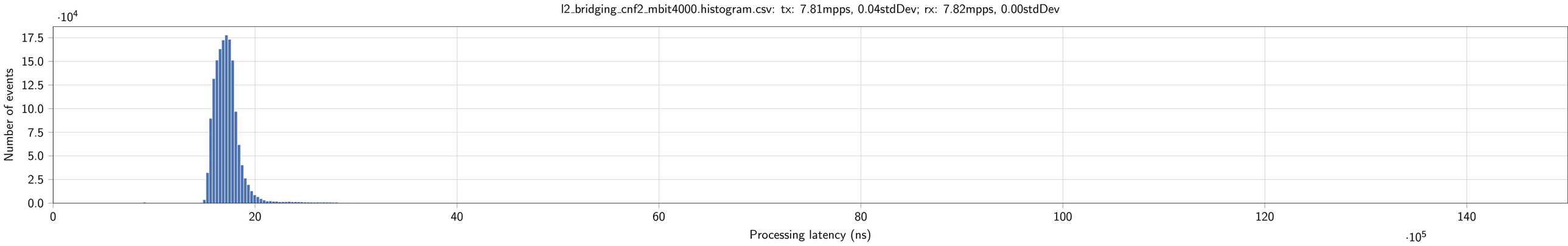

l2_bridging_cnf2_mbit2000.histogram.csv: tx: 3.92mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
70
80
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

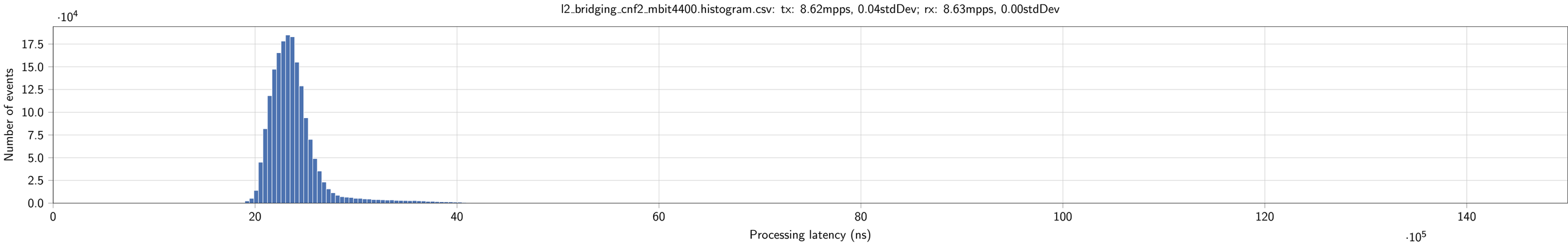

l2_bridging_cnf2_mbit2400.histogram.csv: tx: 4.71mpps, 0.02stdDev; rx: 4.71mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

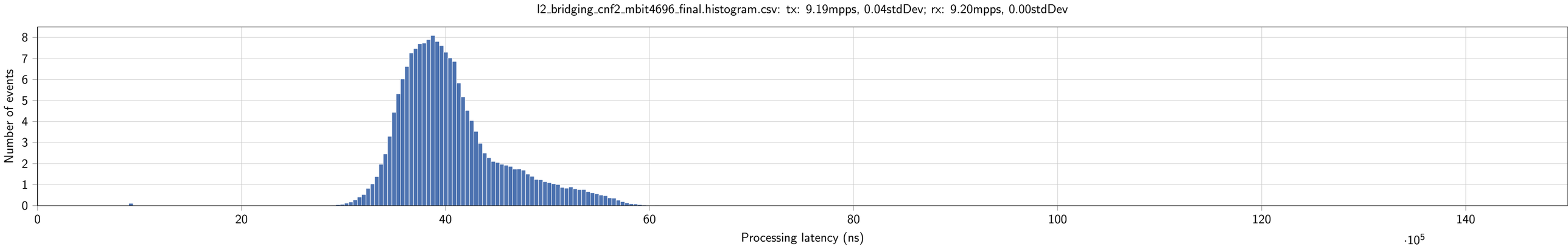

l2_bridging_cnf2_mbit2800.histogram.csv: tx: 5.49mpps, 0.03stdDev; rx: 5.49mpps, 0.00stdDev
·10^4
Number of events
30
25
20
15
10
5
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

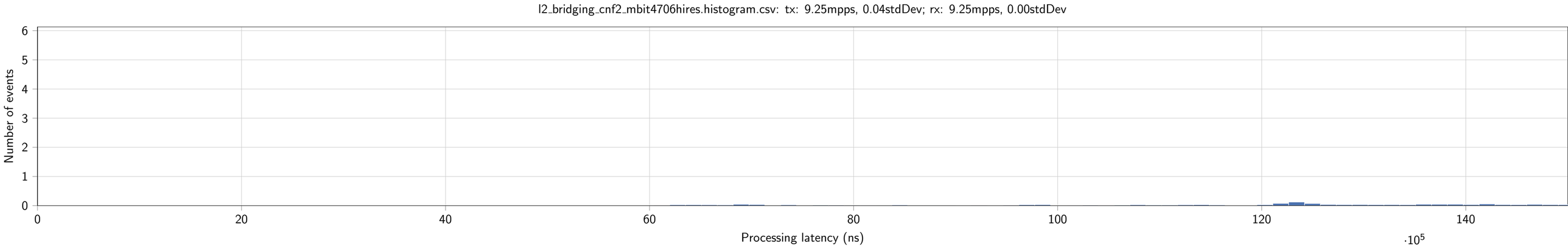

l2_bridging_cnf2_mbit3200.histogram.csv: tx: 6.25mpps, 0.03stdDev; rx: 6.26mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
25
30
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

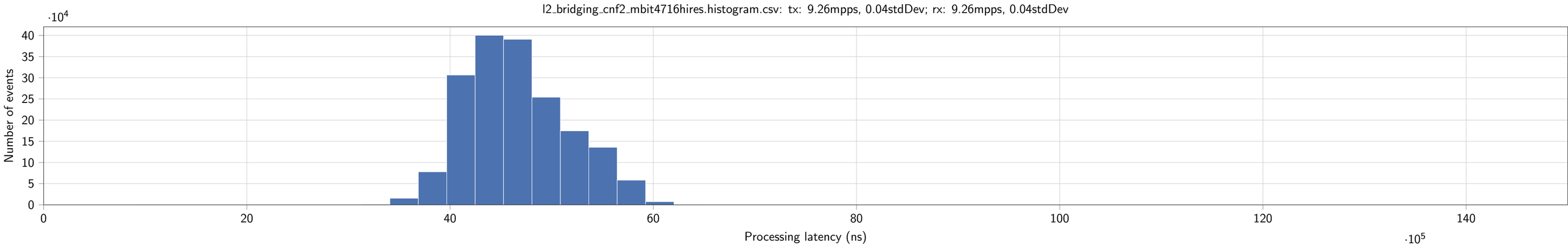

l2_bridging_cnf2_mbit3600.histogram.csv: tx: 7.06mpps, 0.04stdDev; rx: 7.07mpps, 0.00stdDev
·10^4
30
25
20
15
10
5
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

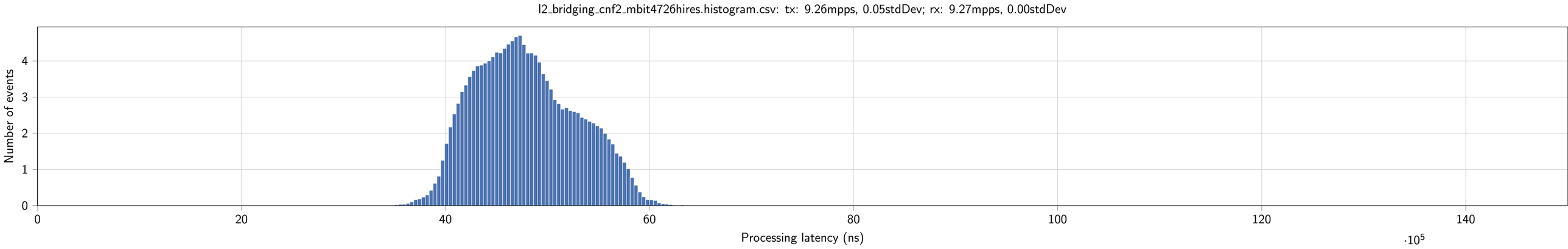

l2_bridging_cnf2_mbit4000.histogram.csv: tx: 7.81mpps, 0.04stdDev; rx: 7.82mpps, 0.00stdDev
·10^4
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

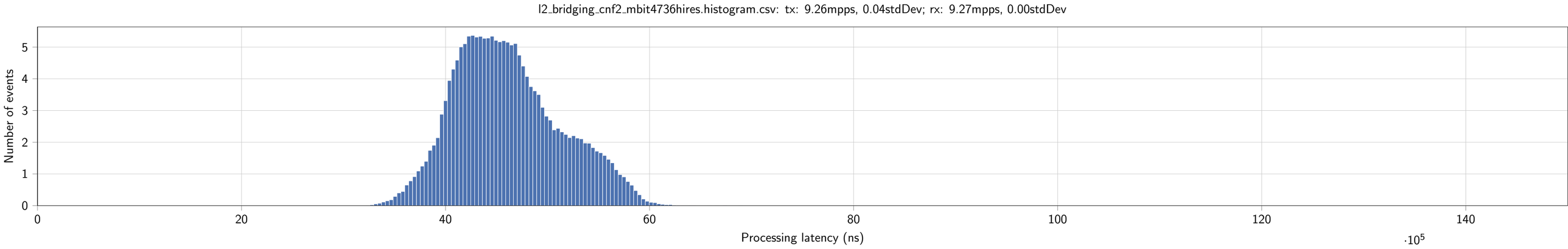

l2_bridging_cnf2_mbit4400.histogram.csv: tx: 8.62mpps, 0.04stdDev; rx: 8.63mpps, 0.00stdDev
·10^4
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

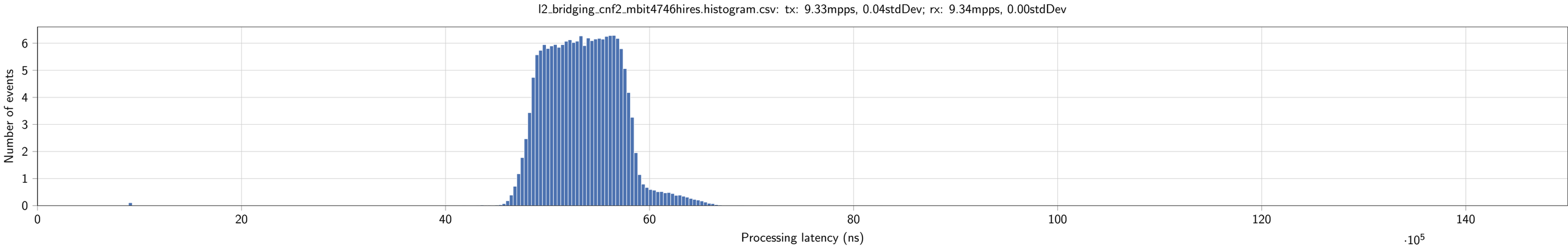

l2_bridging_cnf2_mbit4696_final.histogram.csv: tx: 9.19mpps, 0.04stdDev; rx: 9.20mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

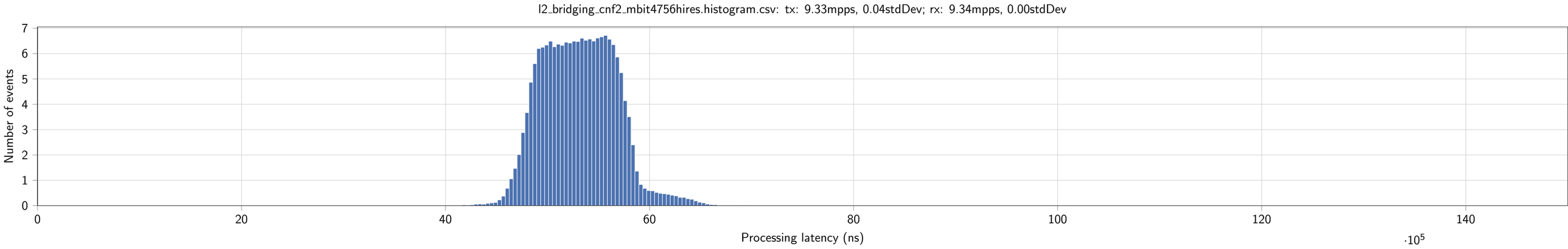

l2_bridging_cnf2_mbit4706hires.histogram.csv: tx: 9.25mpps, 0.04stdDev; rx: 9.25mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

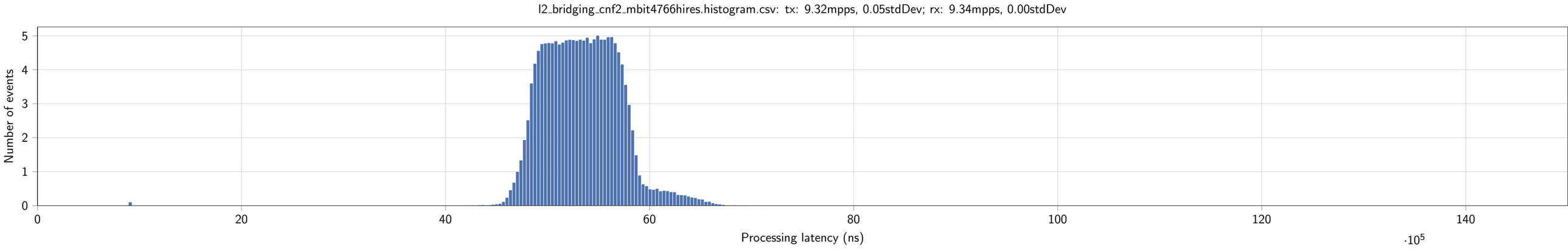

l2_bridging_cnf2_mbit4716hires.histogram.csv: tx: 9.26mpps, 0.04stdDev; rx: 9.26mpps, 0.04stdDev
·10^4
Number of events
0
5
10
15
20
25
30
35
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

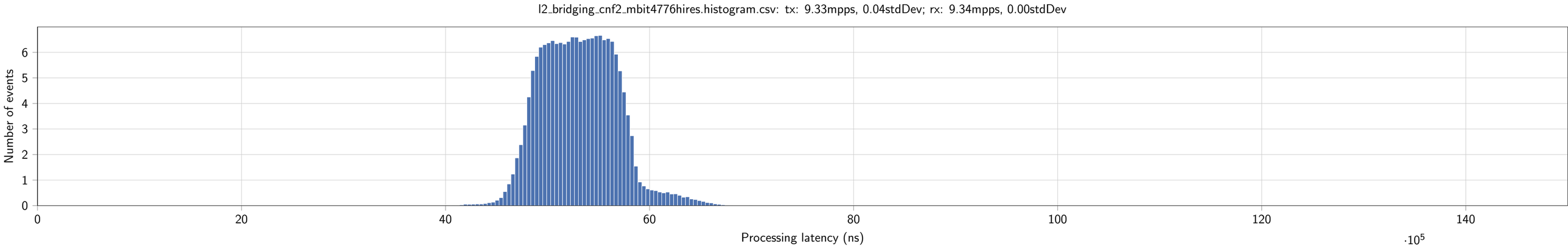

l2_bridging_cnf2_mbit4726hires.histogram.csv: tx: 9.26mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

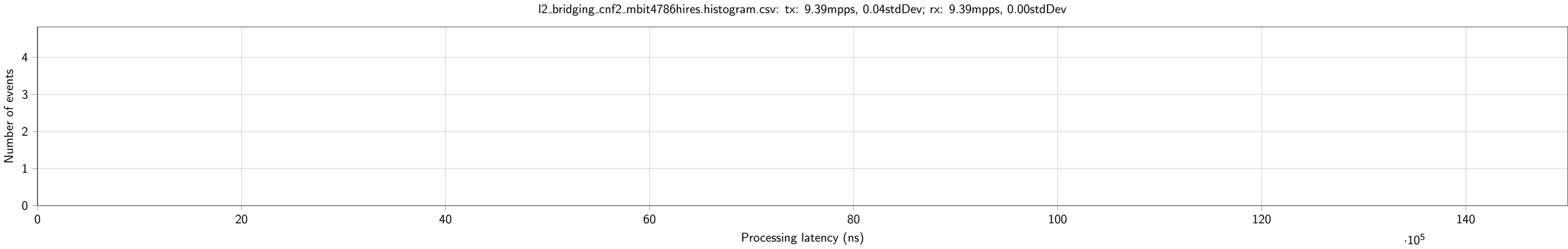

l2_bridging_cnf2_mbit4736hires.histogram.csv: tx: 9.26mpps, 0.04stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

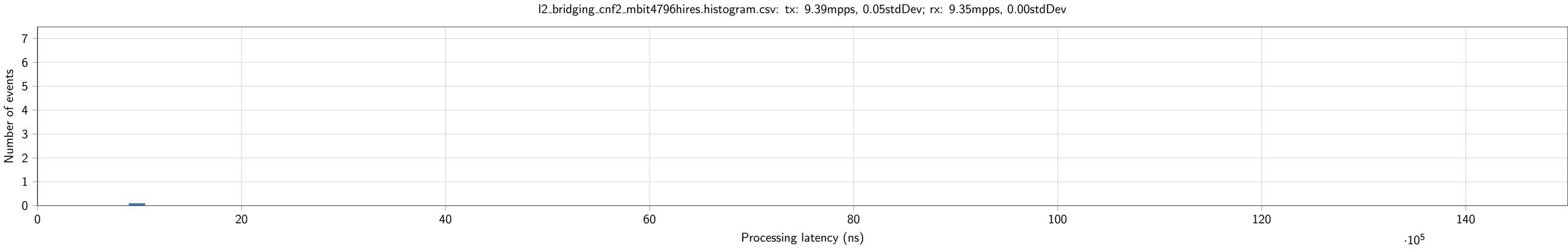

l2_bridging_cnf2_mbit4746hires.histogram.csv: tx: 9.33mpps, 0.04stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

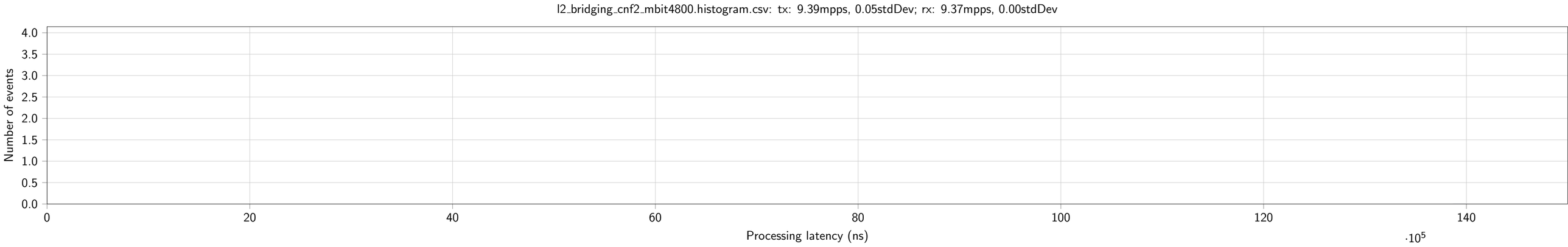

l2_bridging_cnf2_mbit4756hires.histogram.csv: tx: 9.33mpps, 0.04stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

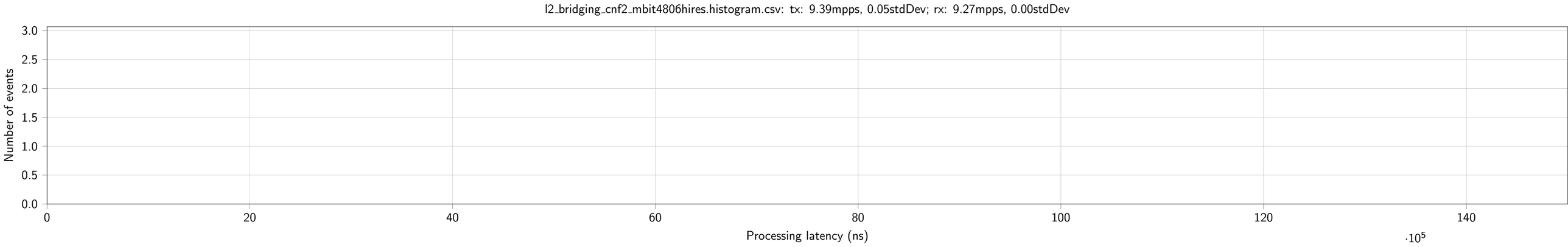

l2_bridging_cnf2_mbit4766hires.histogram.csv: tx: 9.32mpps, 0.05stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

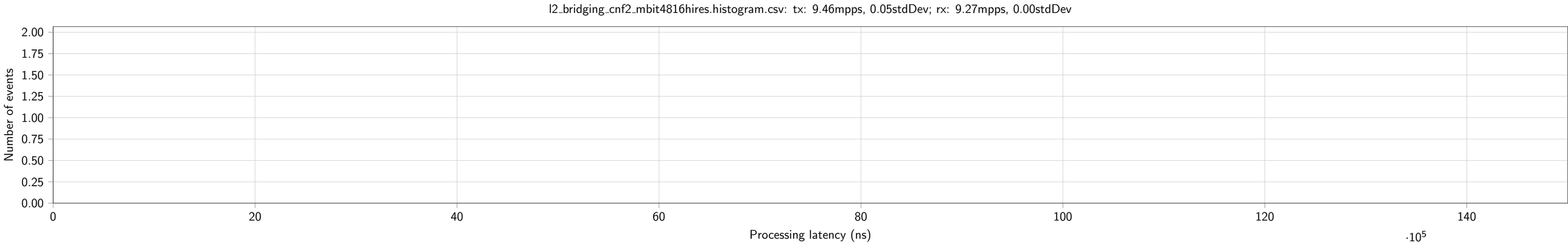

l2_bridging_cnf2_mbit4776hires.histogram.csv: tx: 9.33mpps, 0.04stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

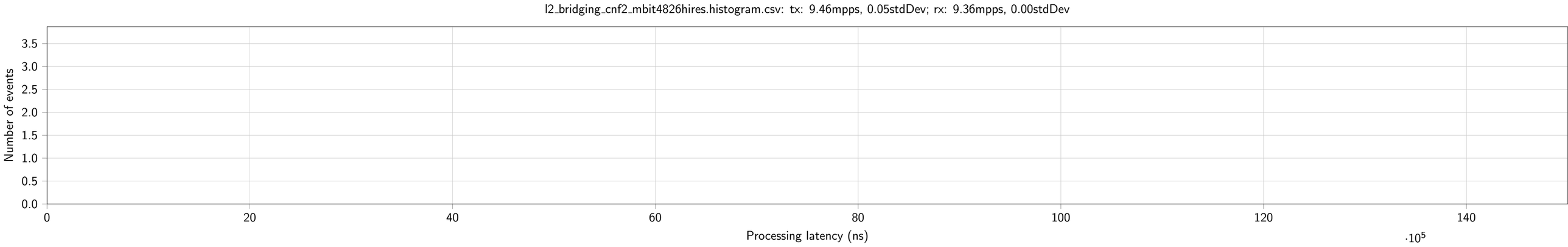

l2_bridging_cnf2_mbit4786hires.histogram.csv: tx: 9.39mpps, 0.04stdDev; rx: 9.39mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

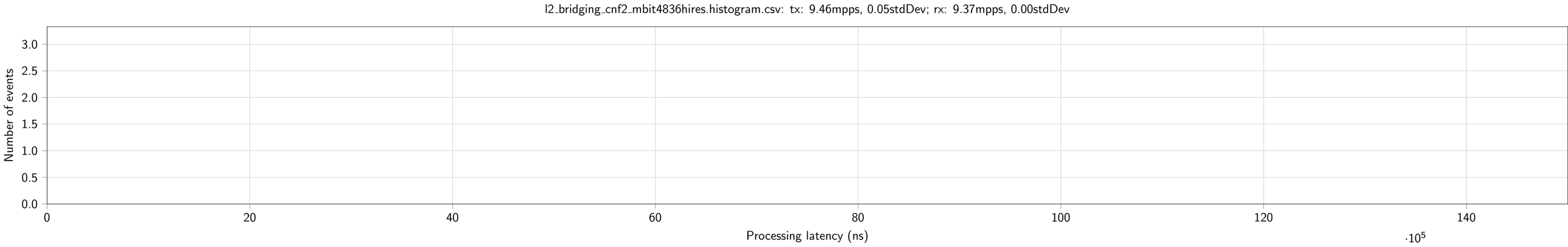

l2_bridging_cnf2_mbit4796hires.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.35mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

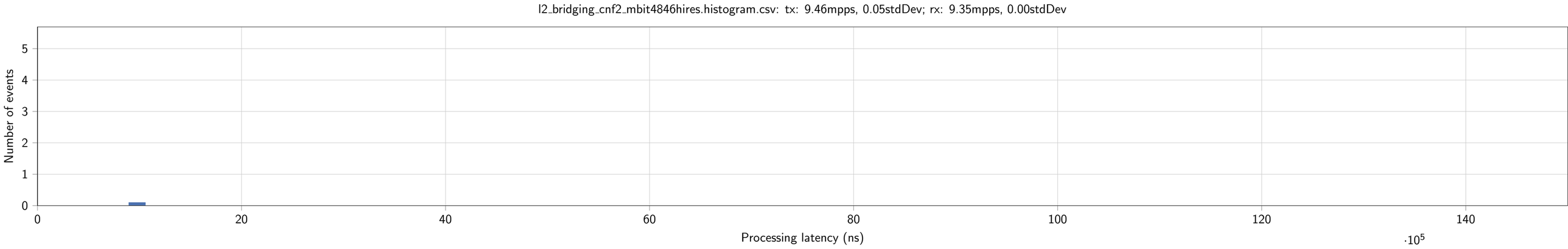

l2_bridging_cnf2_mbit4800.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.37mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

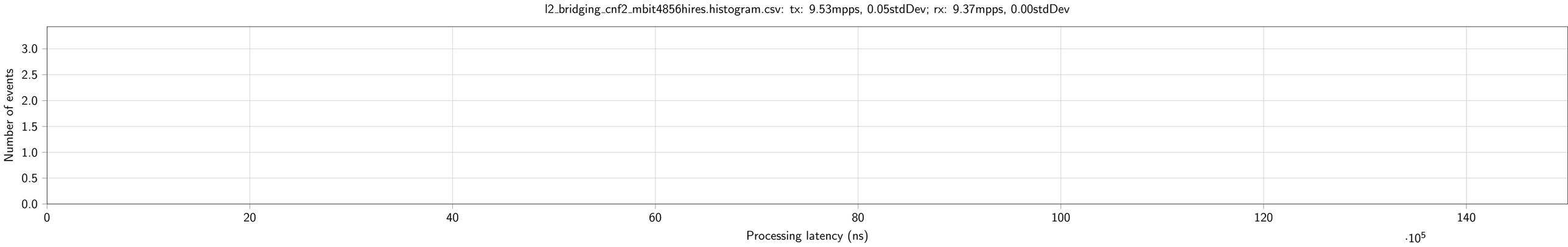

l2_bridging_cnf2_mbit4806hires.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

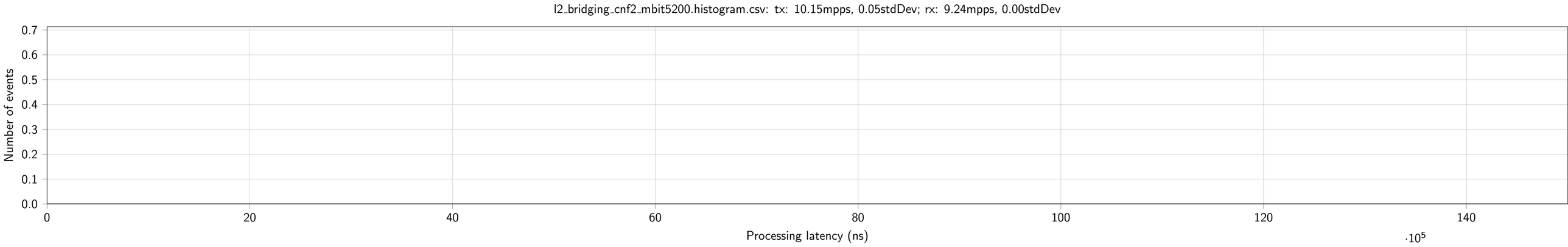

l2_bridging_cnf2_mbit4816hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

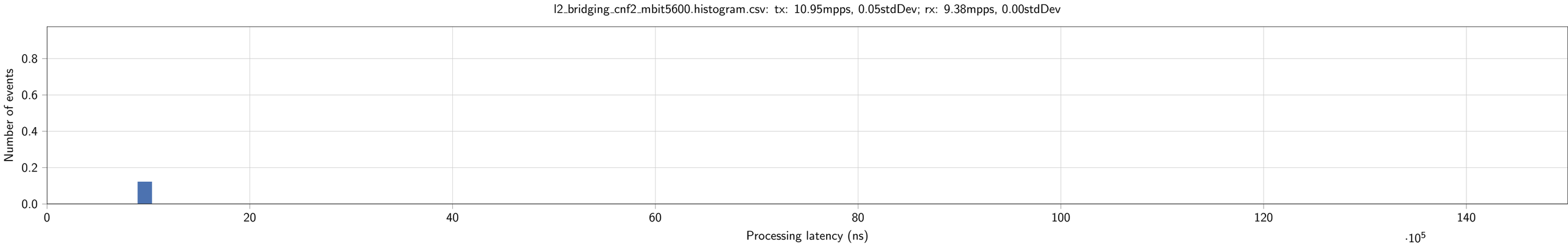

l2_bridging_cnf2_mbit4826hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.36mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

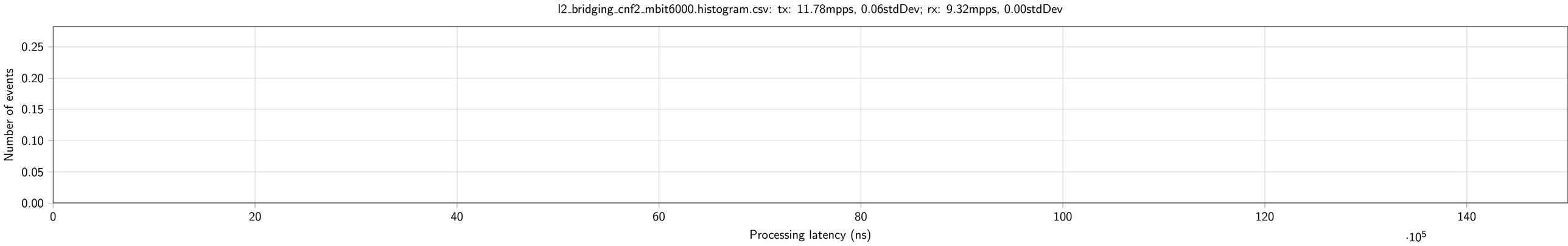

l2_bridging_cnf2_mbit4836hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.37mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

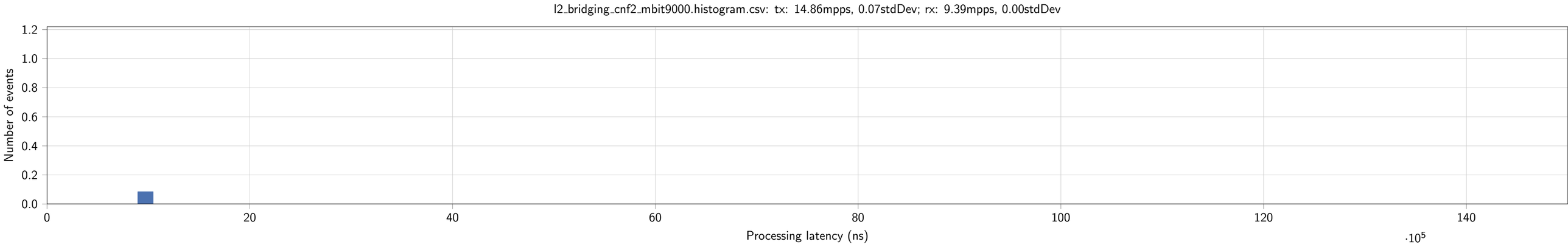

l2_bridging_cnf2_mbit4846hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.35mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

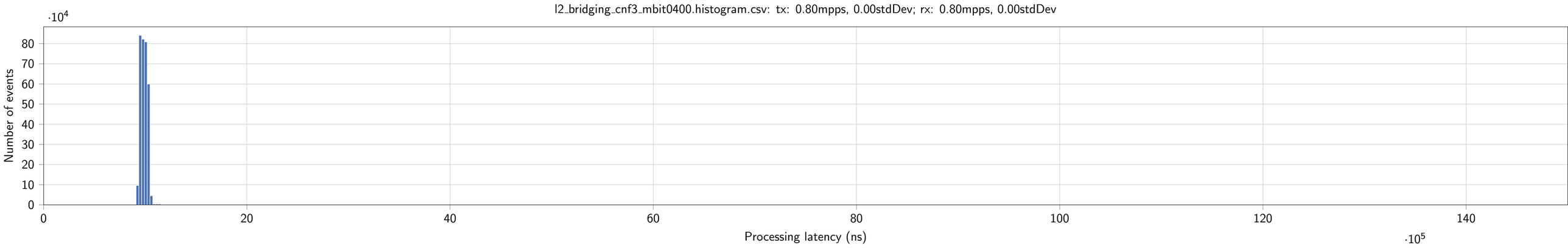

l2_bridging_cnf2_mbit4856hires.histogram.csv: tx: 9.53mpps, 0.05stdDev; rx: 9.37mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

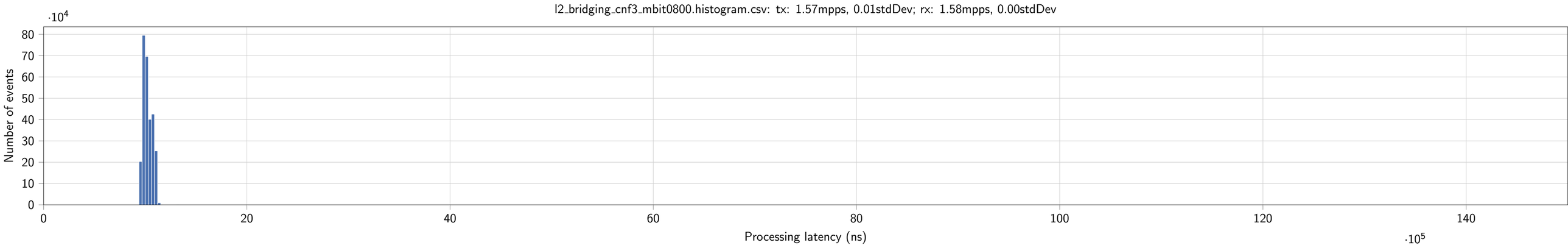

l2_bridging_cnf2_mbit5200.histogram.csv: tx: 10.15mpps, 0.05stdDev; rx: 9.24mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

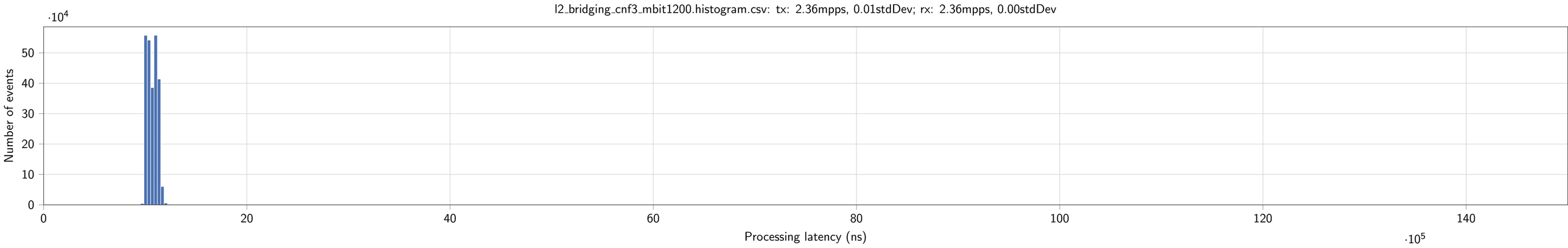

l2_bridging_cnf2_mbit5600.histogram.csv: tx: 10.95mpps, 0.05stdDev; rx: 9.38mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

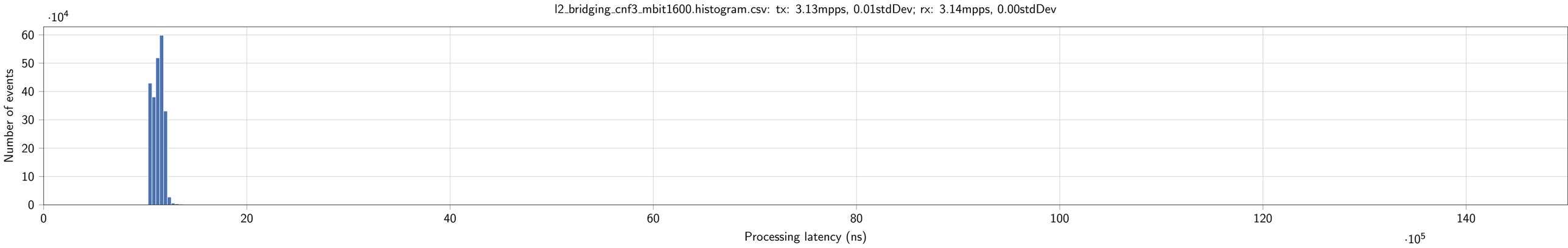

l2_bridging_cnf2_mbit6000.histogram.csv: tx: 11.78mpps, 0.06stdDev; rx: 9.32mpps, 0.00stdDev
Number of events
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

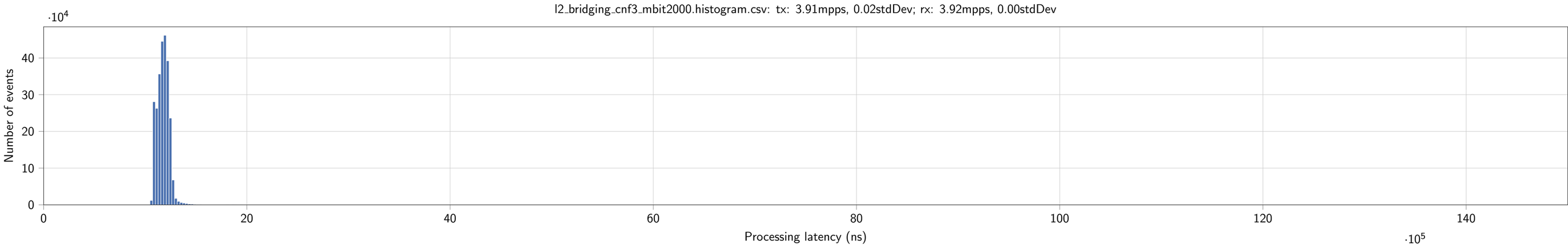

l2_bridging_cnf2_mbit9000.histogram.csv: tx: 14.86mpps, 0.07stdDev; rx: 9.39mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

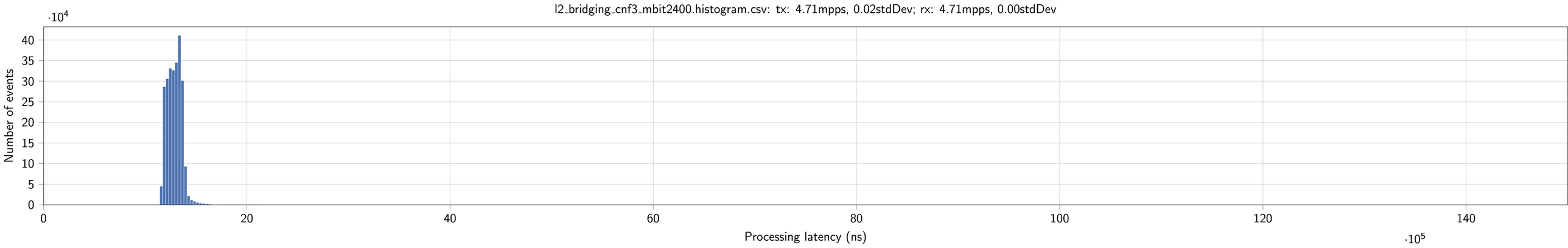

l2_bridging_cnf3_mbit0400.histogram.csv: tx: 0.80mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
70
80
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

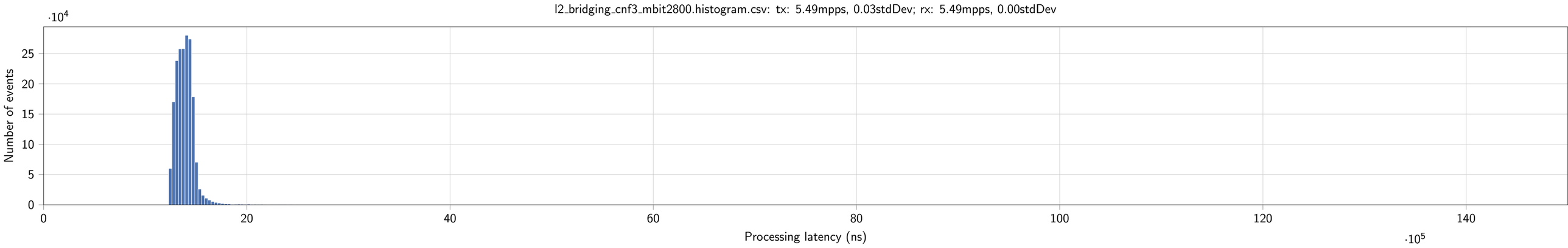

l2_bridging_cnf3_mbit0800.histogram.csv: tx: 1.57mpps, 0.01stdDev; rx: 1.58mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
70
80
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

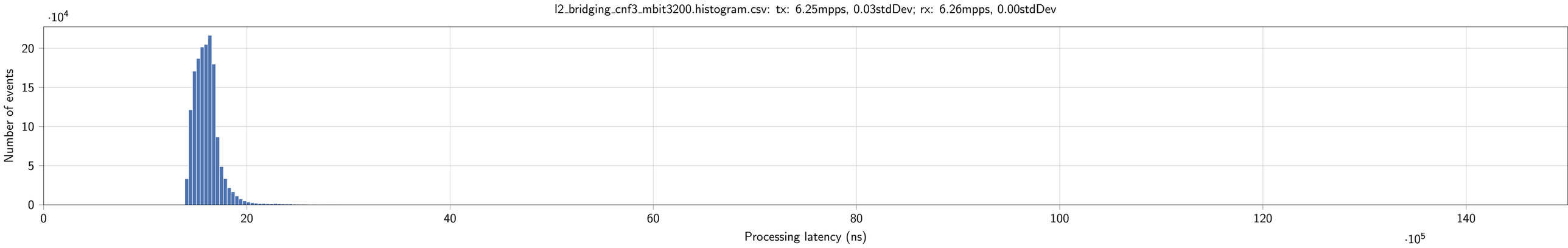

l2_bridging_cnf3_mbit1200.histogram.csv: tx: 2.36mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^4
Number of events
50
40
30
20
10
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

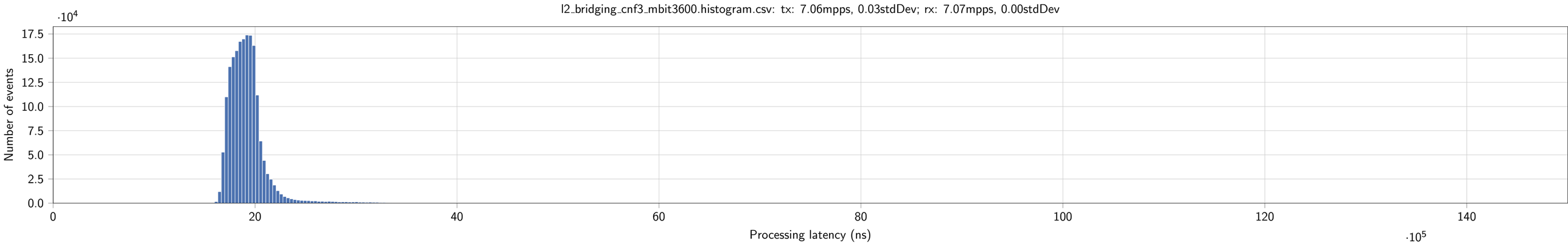

l2_bridging_cnf3_mbit1600.histogram.csv: tx: 3.13mpps, 0.01stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

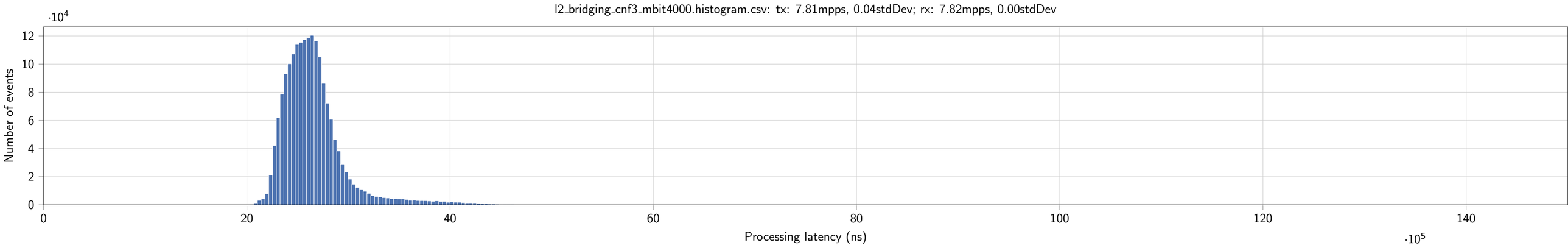

l2_bridging_cnf3_mbit2000.histogram.csv: tx: 3.91mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

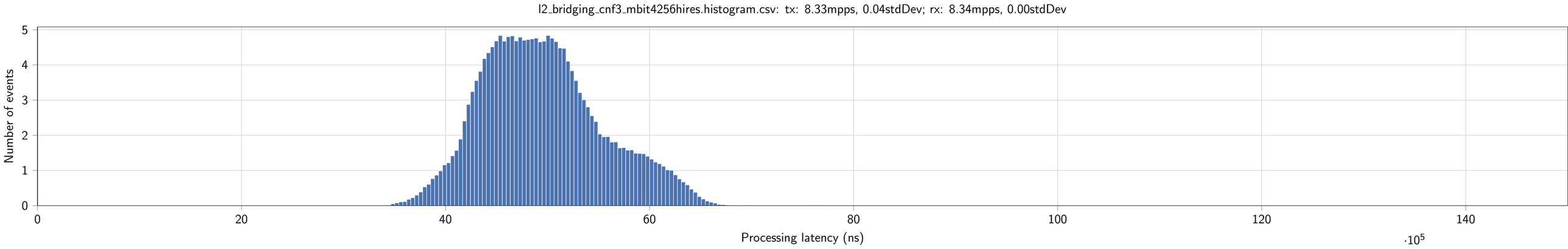

l2_bridging_cnf3_mbit2400.histogram.csv: tx: 4.71mpps, 0.02stdDev; rx: 4.71mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
25
30
35
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

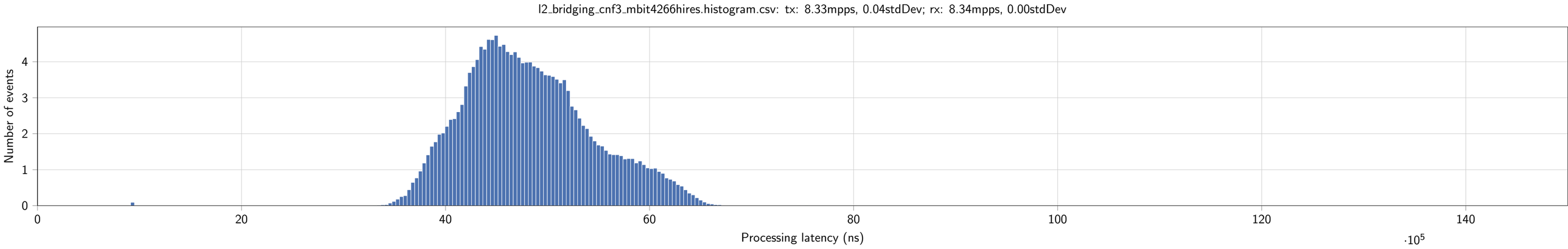

l2_bridging_cnf3_mbit2800.histogram.csv: tx: 5.49mpps, 0.03stdDev; rx: 5.49mpps, 0.00stdDev
·10^4
Number of events
25
20
15
10
5
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

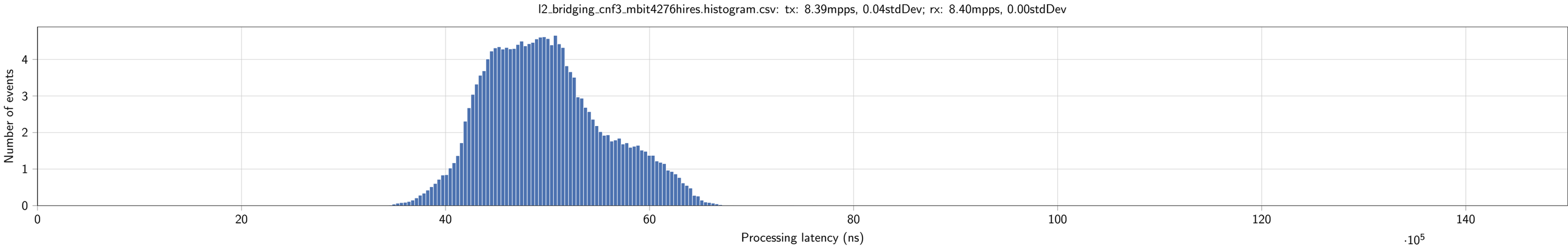

l2_bridging_cnf3_mbit3200.histogram.csv: tx: 6.25mpps, 0.03stdDev; rx: 6.26mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

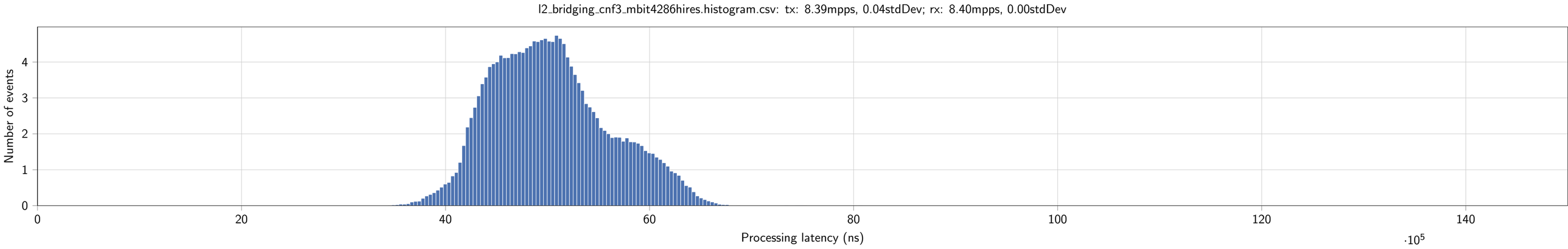

l2_bridging_cnf3_mbit3600.histogram.csv: tx: 7.06mpps, 0.03stdDev; rx: 7.07mpps, 0.00stdDev
·10^4
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

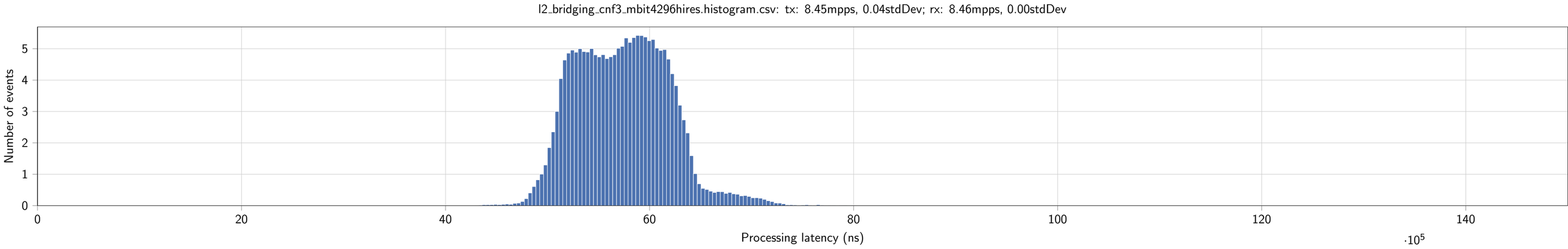

l2_bridging_cnf3_mbit4000.histogram.csv: tx: 7.81mpps, 0.04stdDev; rx: 7.82mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
12
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

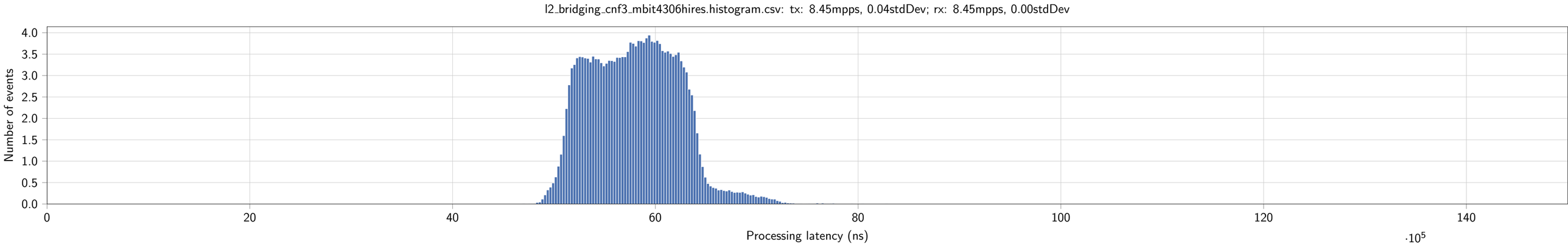

l2_bridging_cnf3_mbit4256hires.histogram.csv: tx: 8.33mpps, 0.04stdDev; rx: 8.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

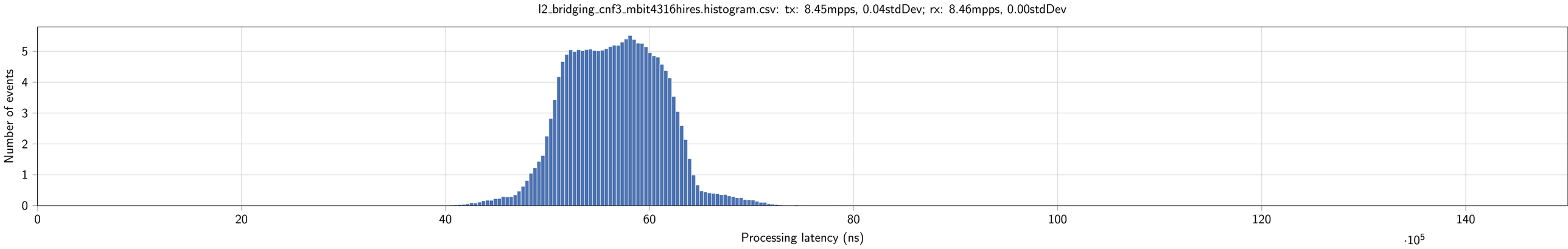

l2_bridging_cnf3_mbit4266hires.histogram.csv: tx: 8.33mpps, 0.04stdDev; rx: 8.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

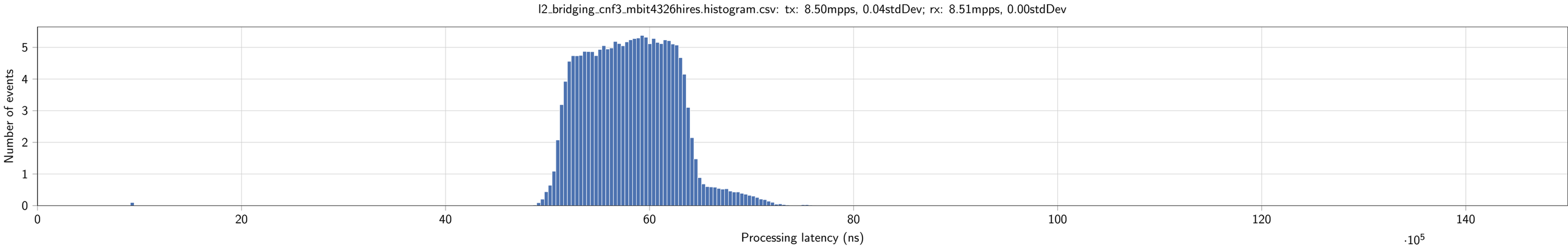

l2_bridging_cnf3_mbit4276hires.histogram.csv: tx: 8.39mpps, 0.04stdDev; rx: 8.40mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

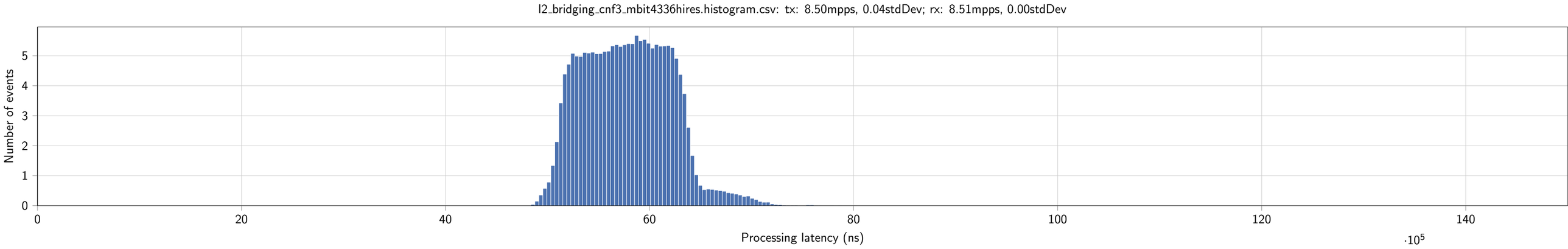

l2_bridging_cnf3_mbit4286hires.histogram.csv: tx: 8.39mpps, 0.04stdDev; rx: 8.40mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

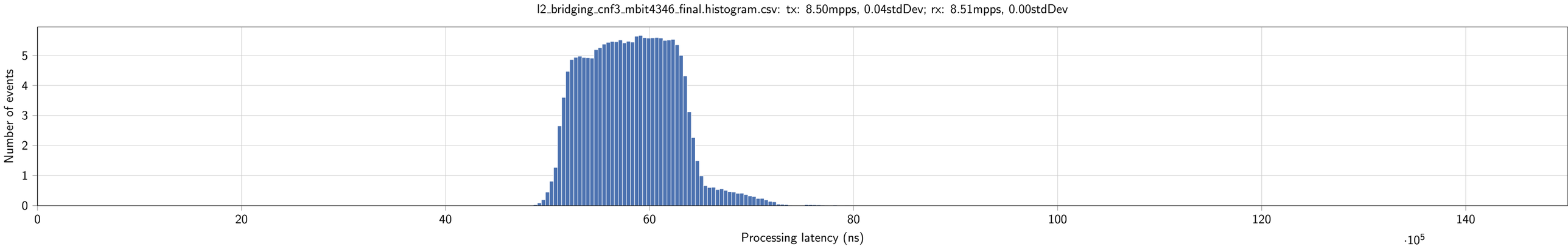

l2_bridging_cnf3_mbit4296hires.histogram.csv: tx: 8.45mpps, 0.04stdDev; rx: 8.46mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

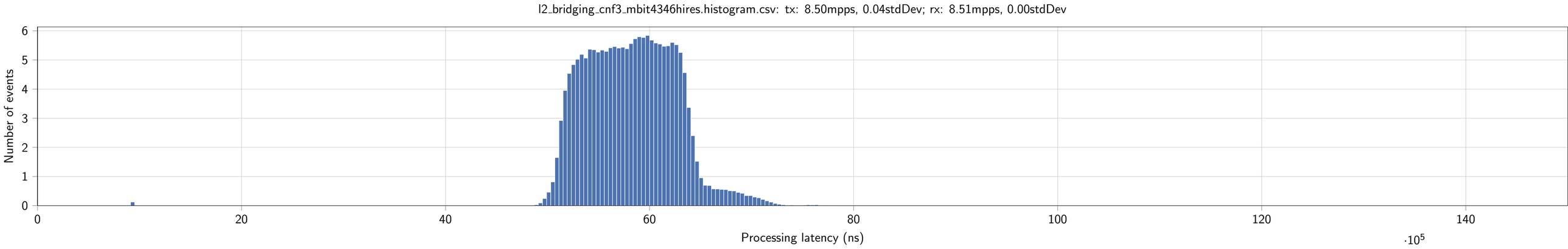

l2_bridging_cnf3_mbit4306hires.histogram.csv: tx: 8.45mpps, 0.04stdDev; rx: 8.45mpps, 0.00stdDev
Number of events
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

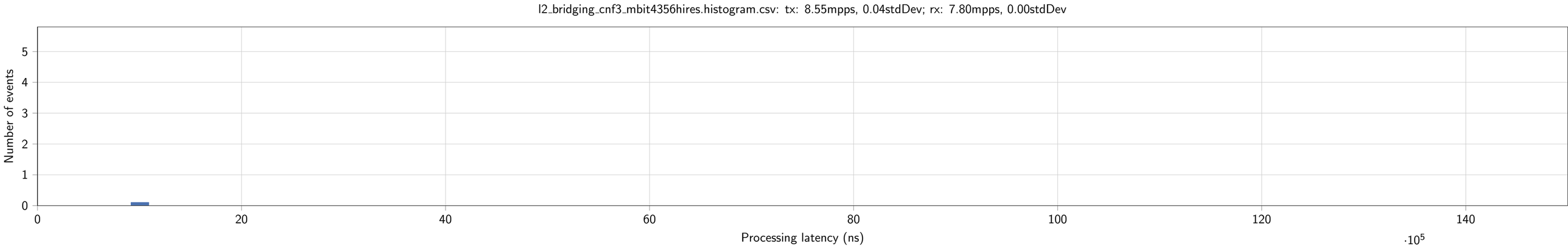

l2_bridging_cnf3_mbit4316hires.histogram.csv: tx: 8.45mpps, 0.04stdDev; rx: 8.46mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

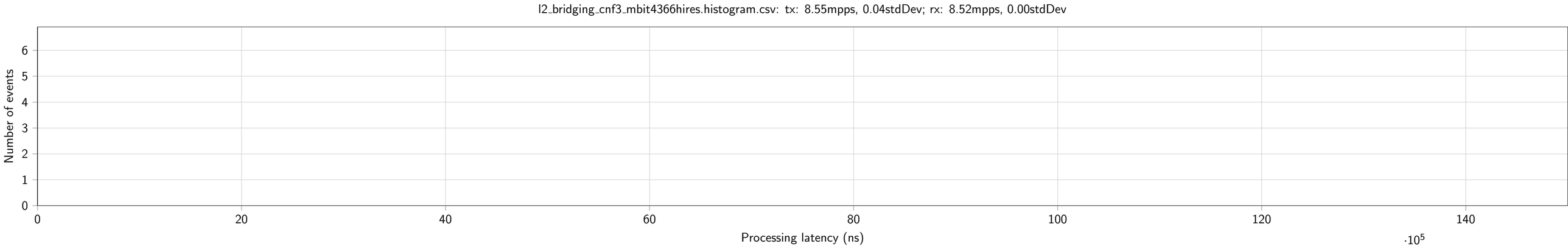

l2_bridging_cnf3_mbit4326hires.histogram.csv: tx: 8.50mpps, 0.04stdDev; rx: 8.51mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

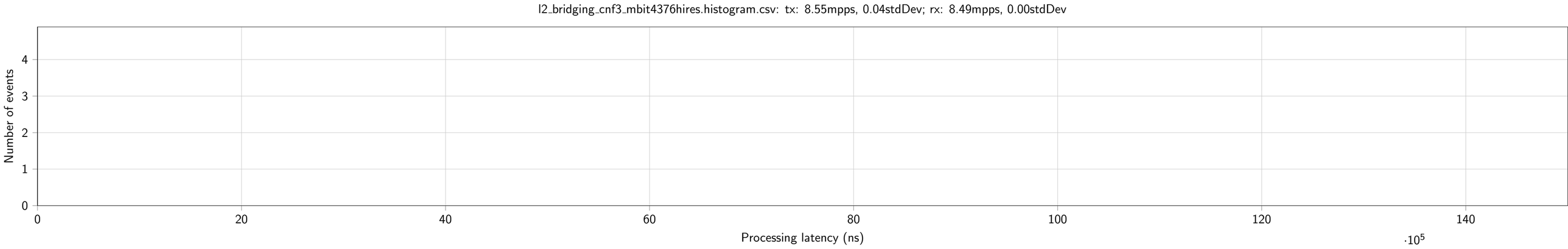

l2_bridging_cnf3_mbit4336hires.histogram.csv: tx: 8.50mpps, 0.04stdDev; rx: 8.51mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

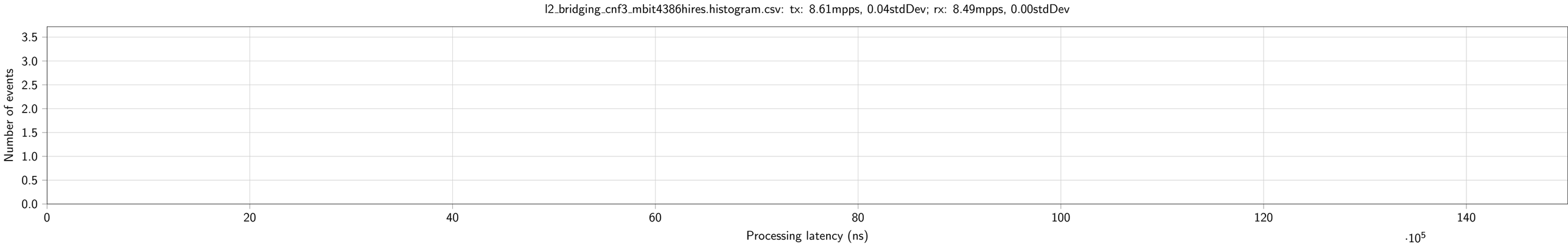

l2_bridging_cnf3_mbit4346_final.histogram.csv: tx: 8.50mpps, 0.04stdDev; rx: 8.51mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

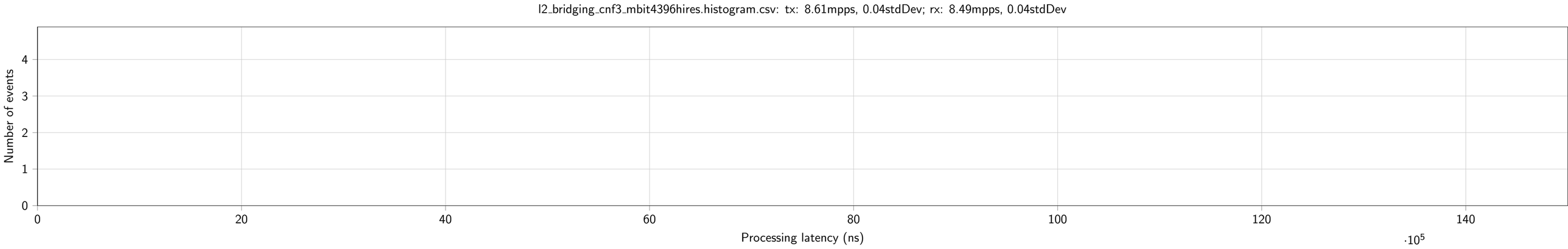

l2_bridging_cnf3_mbit4346hires.histogram.csv: tx: 8.50mpps, 0.04stdDev; rx: 8.51mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

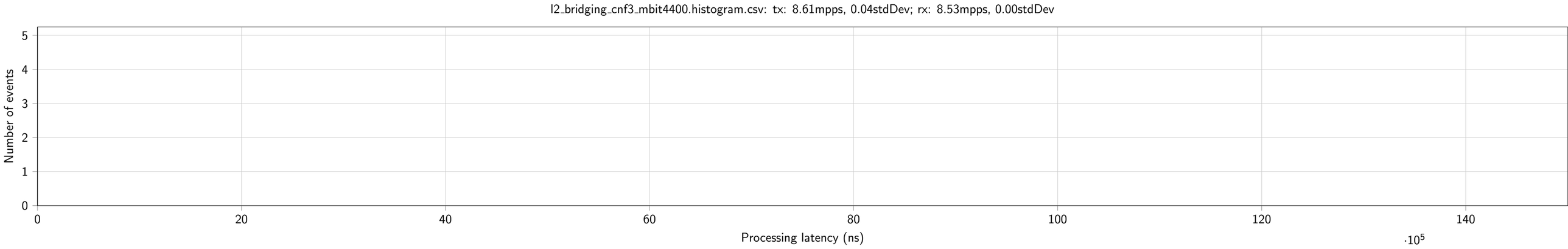

l2_bridging_cnf3_mbit4356hires.histogram.csv: tx: 8.55mpps, 0.04stdDev; rx: 7.80mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

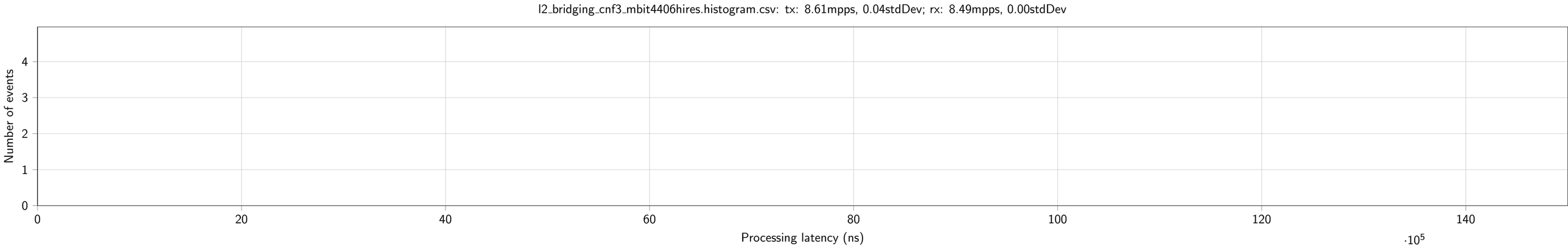

l2_bridging_cnf3_mbit4366hires.histogram.csv: tx: 8.55mpps, 0.04stdDev; rx: 8.52mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

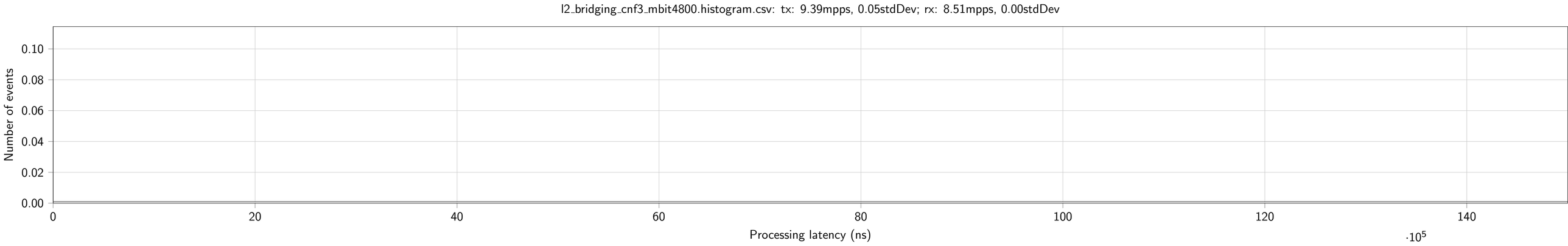

l2_bridging_cnf3_mbit4376hires.histogram.csv: tx: 8.55mpps, 0.04stdDev; rx: 8.49mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

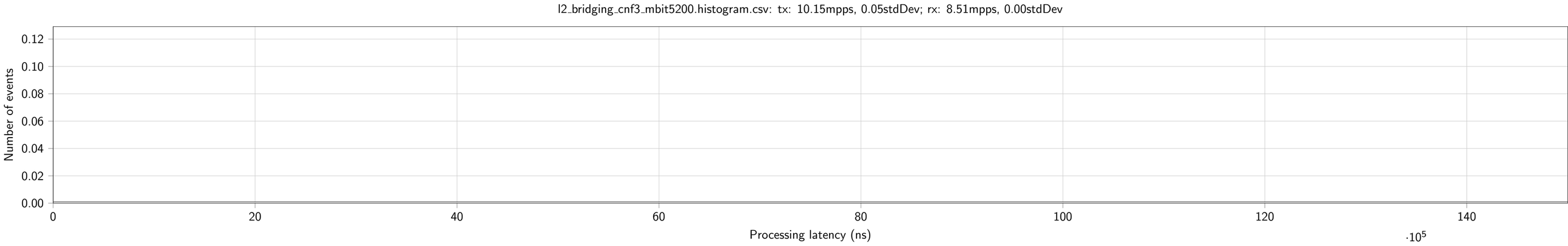

l2_bridging_cnf3_mbit4386hires.histogram.csv: tx: 8.61mpps, 0.04stdDev; rx: 8.49mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

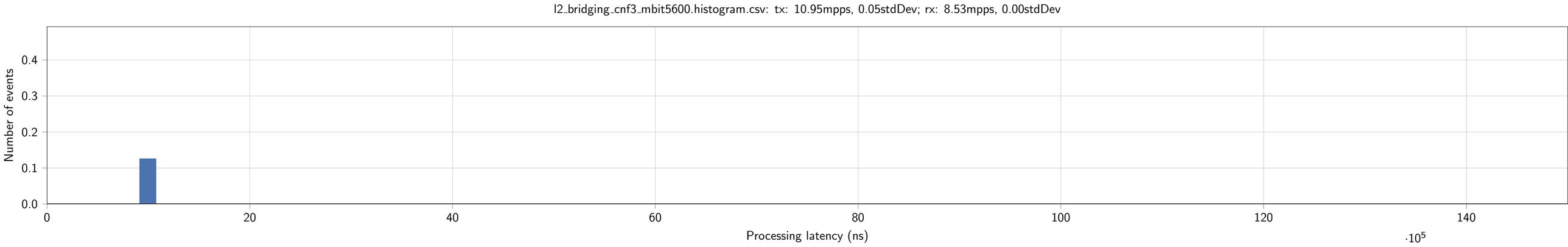

l2_bridging_cnf3_mbit4396hires.histogram.csv: tx: 8.61mpps, 0.04stdDev; rx: 8.49mpps, 0.04stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

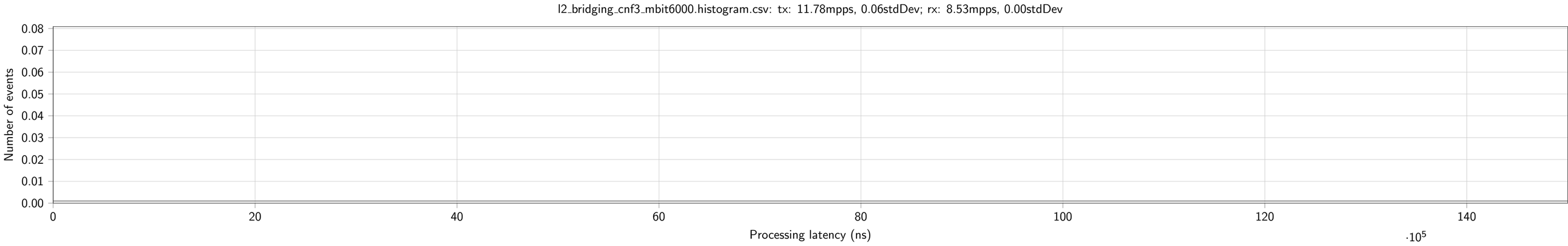

l2_bridging_cnf3_mbit4400.histogram.csv: tx: 8.61mpps, 0.04stdDev; rx: 8.53mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

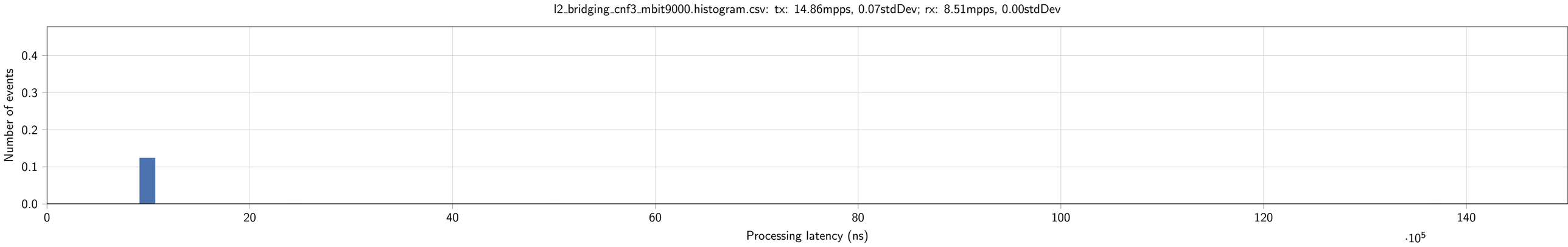

l2_bridging_cnf3_mbit4406hires.histogram.csv: tx: 8.61mpps, 0.04stdDev; rx: 8.49mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

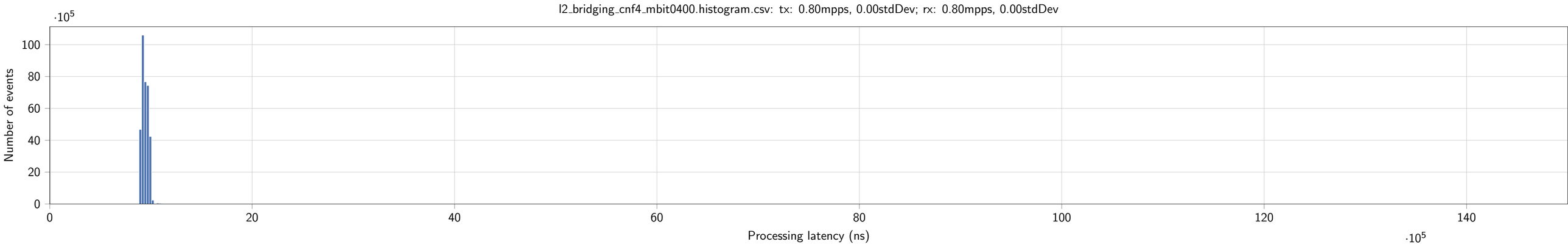

l2_bridging_cnf3_mbit4800.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 8.51mpps, 0.00stdDev
Number of events
0.00
0.02
0.04
0.06
0.08
0.10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

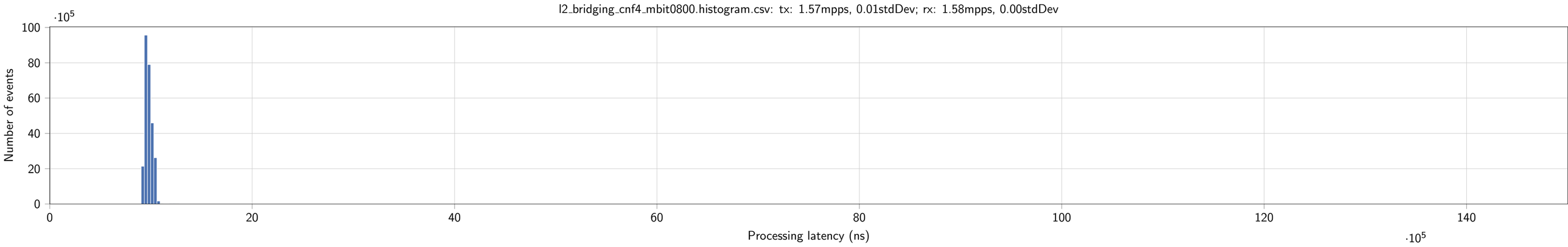

l2_bridging_cnf3_mbit5200.histogram.csv: tx: 10.15mpps, 0.05stdDev; rx: 8.51mpps, 0.00stdDev
Number of events
0.12
0.10
0.08
0.06
0.04
0.02
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

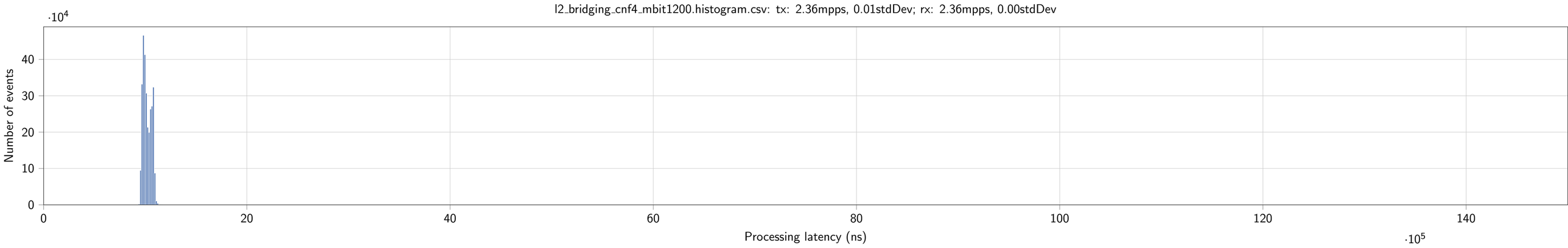

l2_bridging_cnf3_mbit5600.histogram.csv: tx: 10.95mpps, 0.05stdDev; rx: 8.53mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

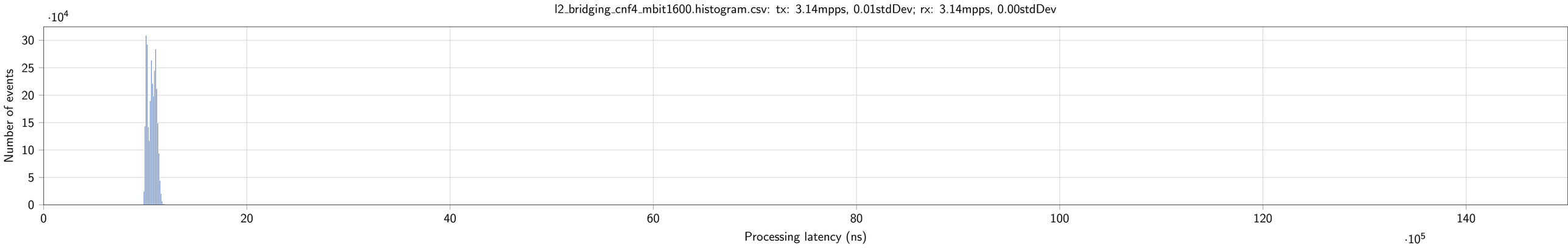

l2_bridging_cnf3_mbit6000.histogram.csv: tx: 11.78mpps, 0.06stdDev; rx: 8.53mpps, 0.00stdDev
Number of events
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

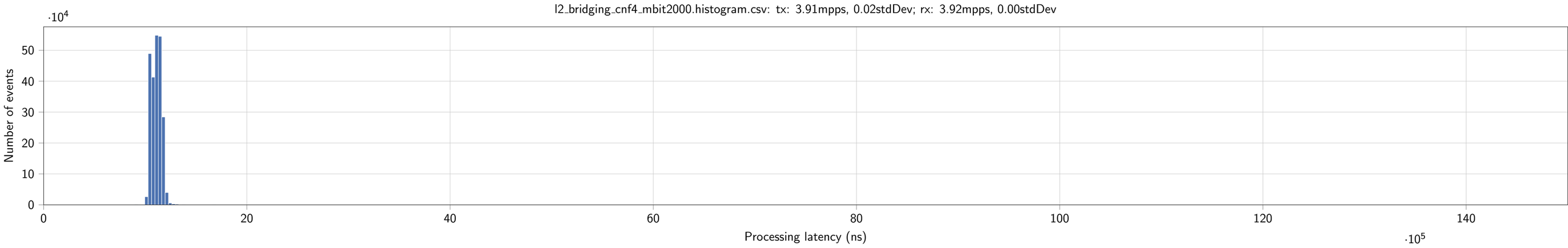

l2_bridging_cnf3_mbit9000.histogram.csv: tx: 14.86mpps, 0.07stdDev; rx: 8.51mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

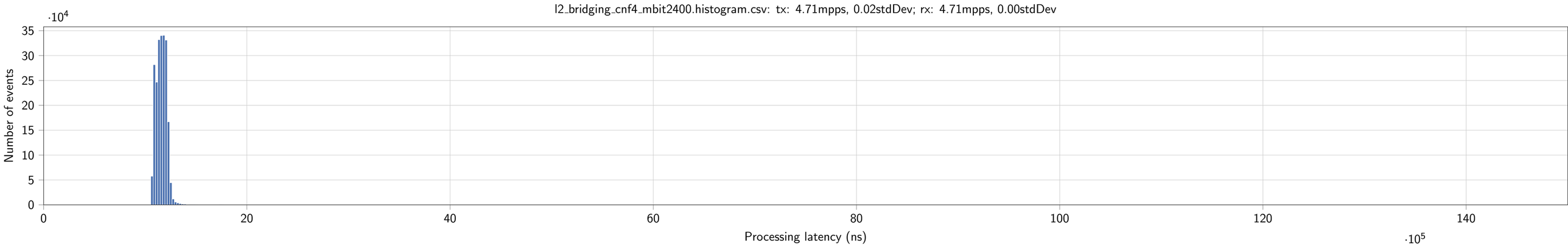

l2_bridging_cnf4_mbit0400.histogram.csv: tx: 0.80mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^5
Number of events
0
20
40
60
80
100
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

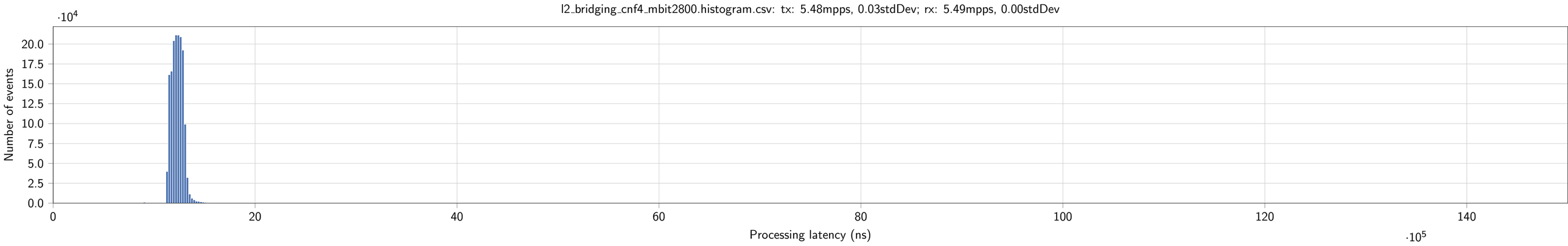

l2_bridging_cnf4_mbit0800.histogram.csv: tx: 1.57mpps, 0.01stdDev; rx: 1.58mpps, 0.00stdDev
·10^5
100
80
60
40
20
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

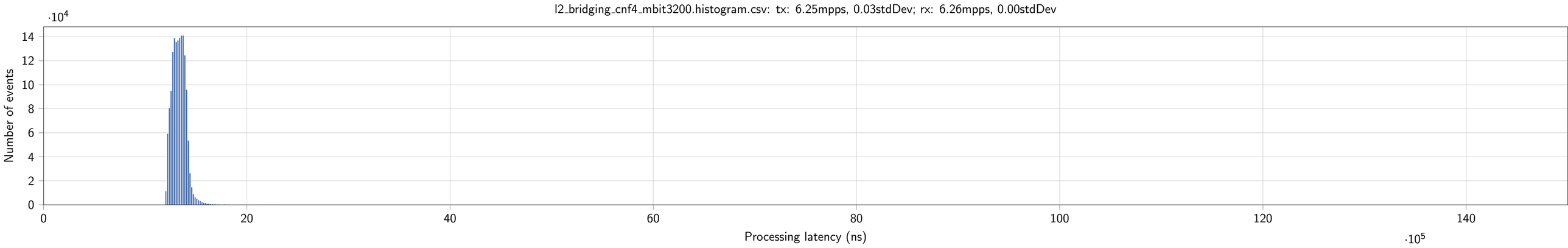

l2_bridging_cnf4_mbit1200.histogram.csv: tx: 2.36mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

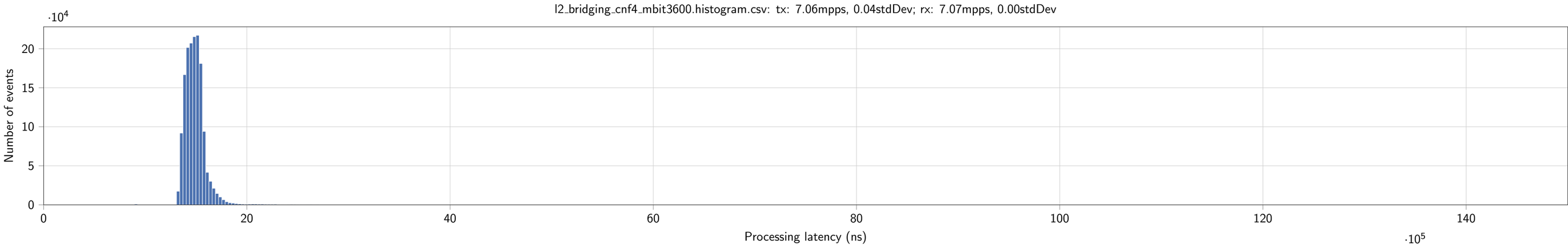

l2_bridging_cnf4_mbit1600.histogram.csv: tx: 3.14mpps, 0.01stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
25
30
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

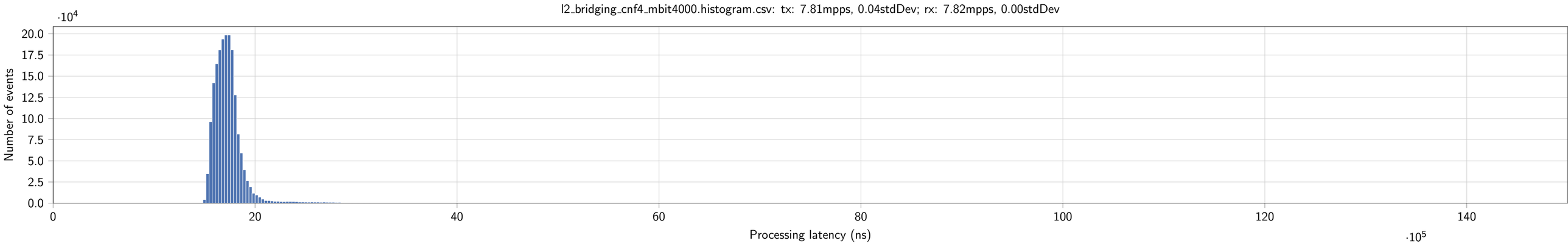

l2_bridging_cnf4_mbit2000.histogram.csv: tx: 3.91mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

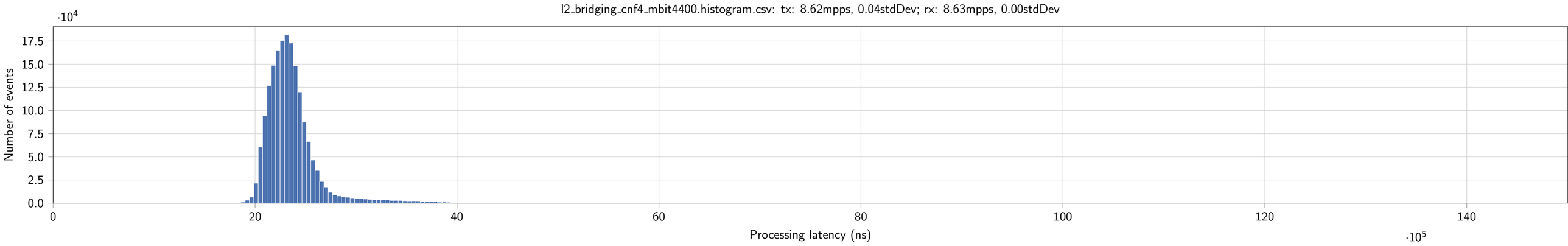

l2_bridging_cnf4_mbit2400.histogram.csv: tx: 4.71mpps, 0.02stdDev; rx: 4.71mpps, 0.00stdDev
·10^4
35
30
25
20
15
10
5
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

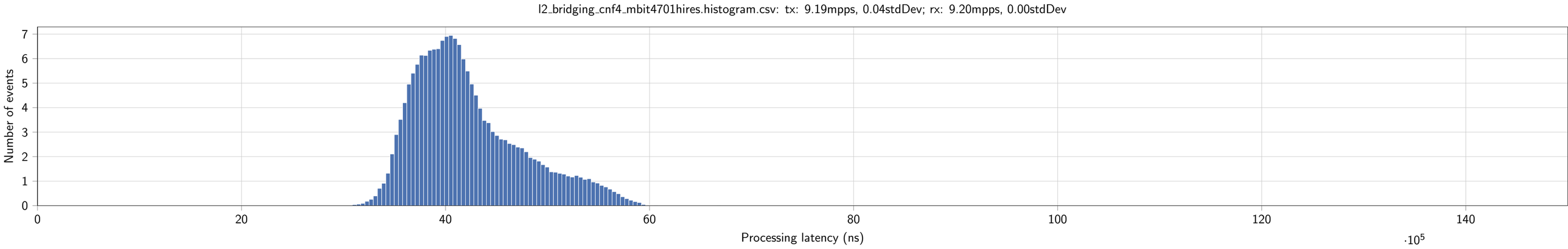

l2_bridging_cnf4_mbit2800.histogram.csv: tx: 5.48mpps, 0.03stdDev; rx: 5.49mpps, 0.00stdDev
·10^4
Number of events
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

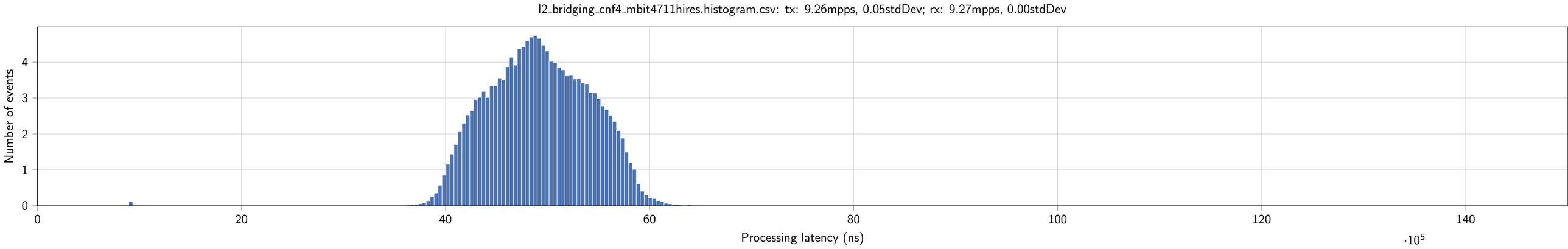

l2_bridging_cnf4_mbit3200.histogram.csv: tx: 6.25mpps, 0.03stdDev; rx: 6.26mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
12
14
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

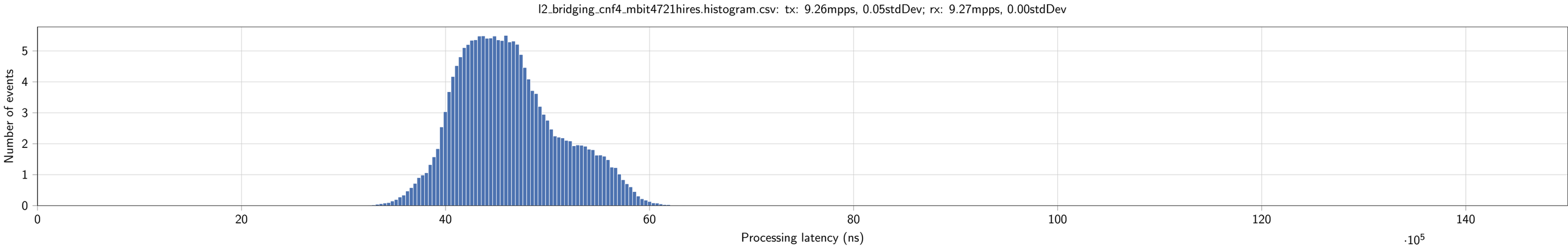

l2_bridging_cnf4_mbit3600.histogram.csv: tx: 7.06mpps, 0.04stdDev; rx: 7.07mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

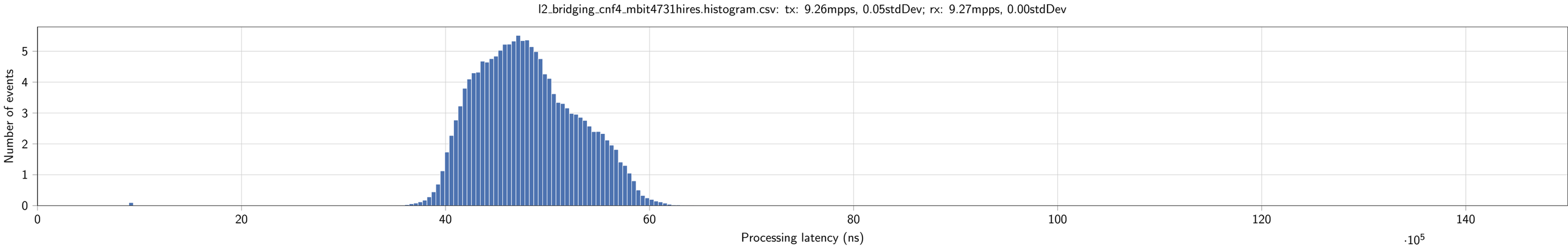

l2_bridging_cnf4_mbit4000.histogram.csv: tx: 7.81mpps, 0.04stdDev; rx: 7.82mpps, 0.00stdDev
·10^4
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

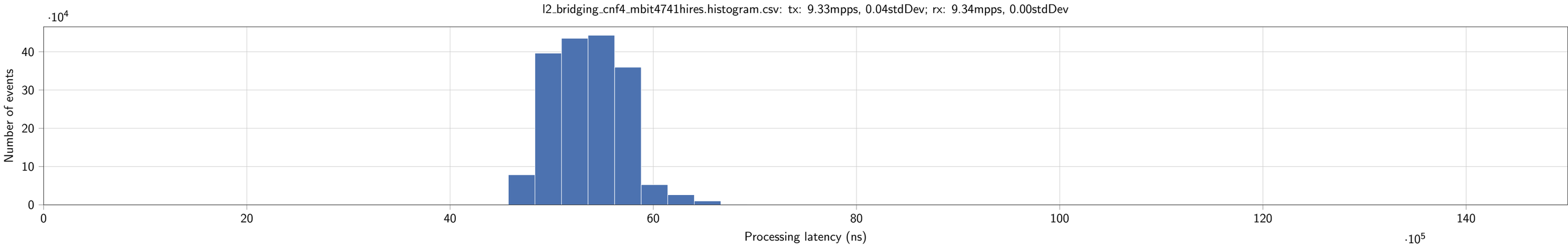

l2_bridging_cnf4_mbit4400.histogram.csv: tx: 8.62mpps, 0.04stdDev; rx: 8.63mpps, 0.00stdDev
·10^4
Number of events
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

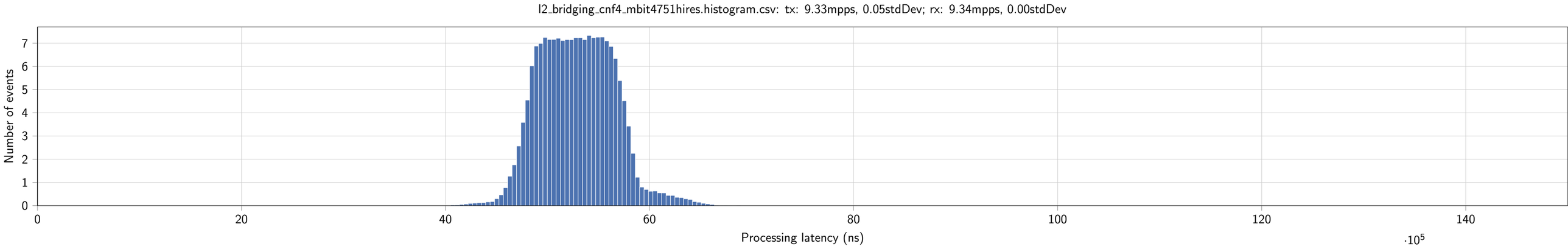

l2_bridging_cnf4_mbit4701hires.histogram.csv: tx: 9.19mpps, 0.04stdDev; rx: 9.20mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

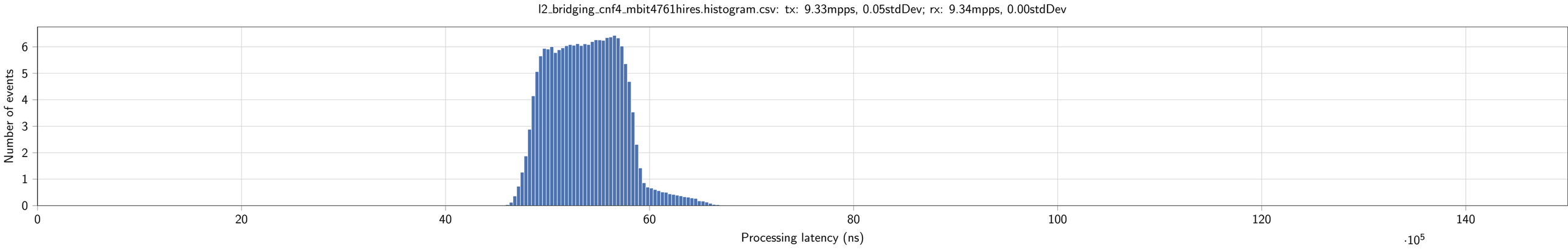

l2_bridging_cnf4_mbit4711hires.histogram.csv: tx: 9.26mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

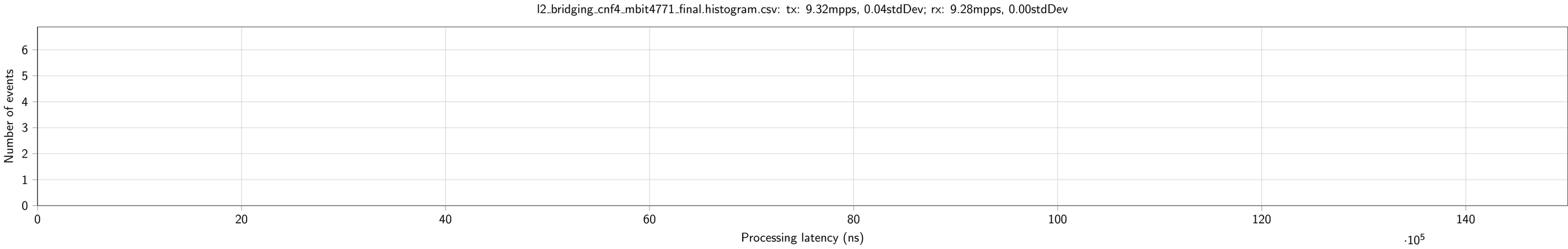

l2_bridging_cnf4_mbit4721hires.histogram.csv: tx: 9.26mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

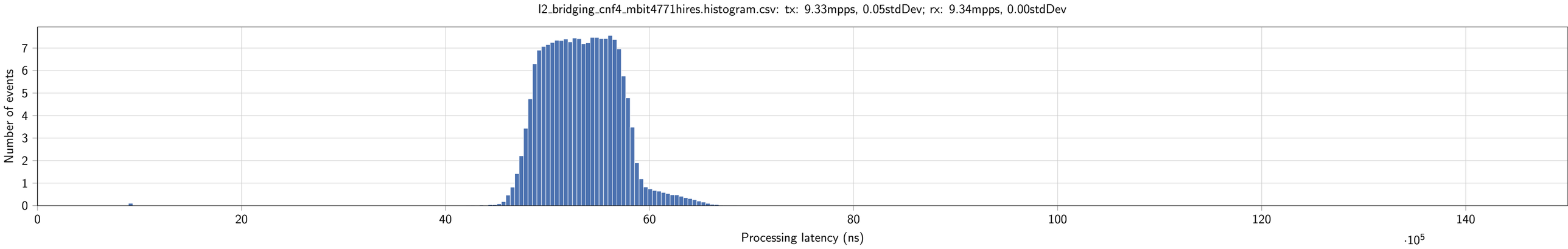

l2_bridging_cnf4_mbit4731hires.histogram.csv: tx: 9.26mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

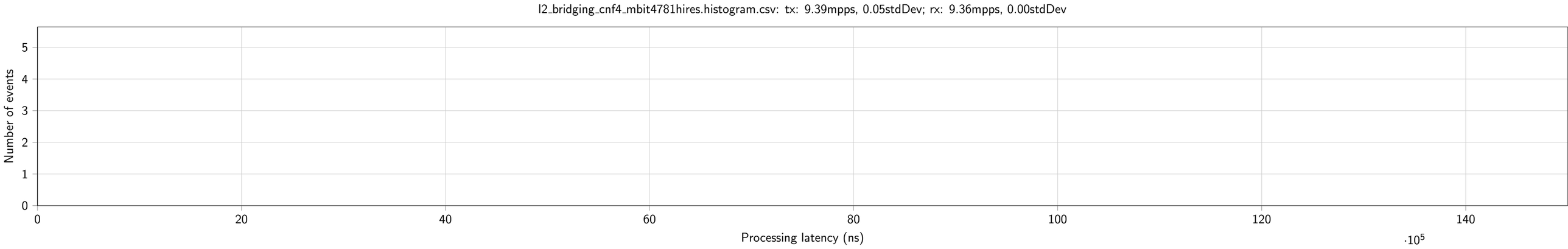

l2_bridging_cnf4_mbit4741hires.histogram.csv: tx: 9.33mpps, 0.04stdDev; rx: 9.34mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

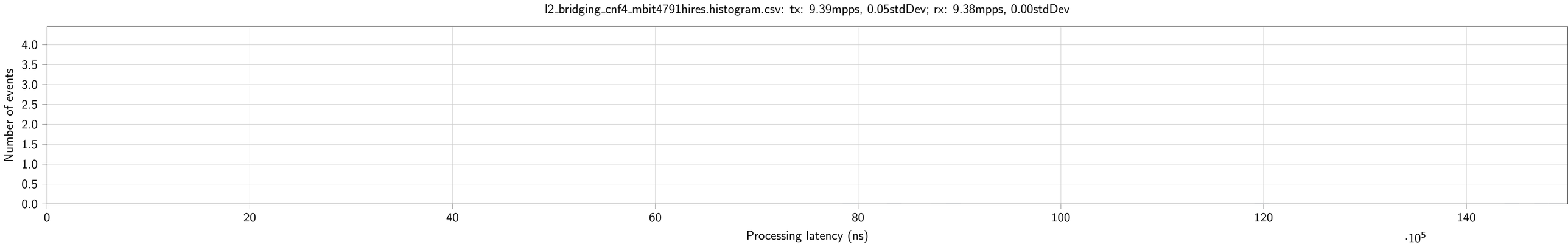

l2_bridging_cnf4_mbit4751hires.histogram.csv: tx: 9.33mpps, 0.05stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

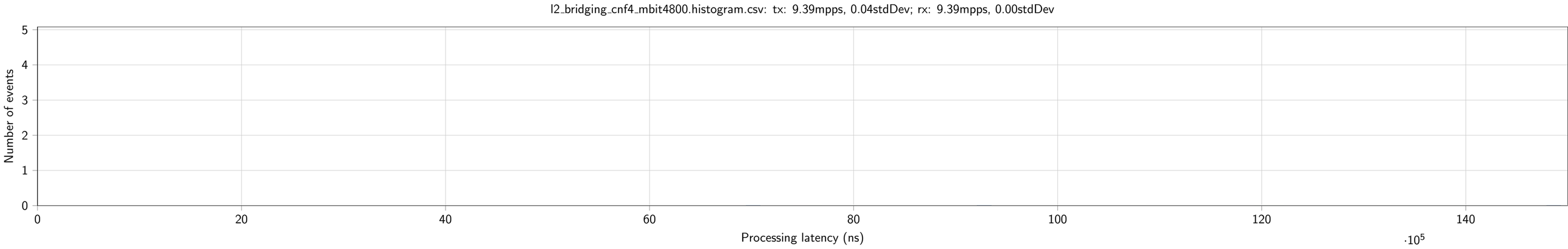

l2_bridging_cnf4_mbit4761hires.histogram.csv: tx: 9.33mpps, 0.05stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

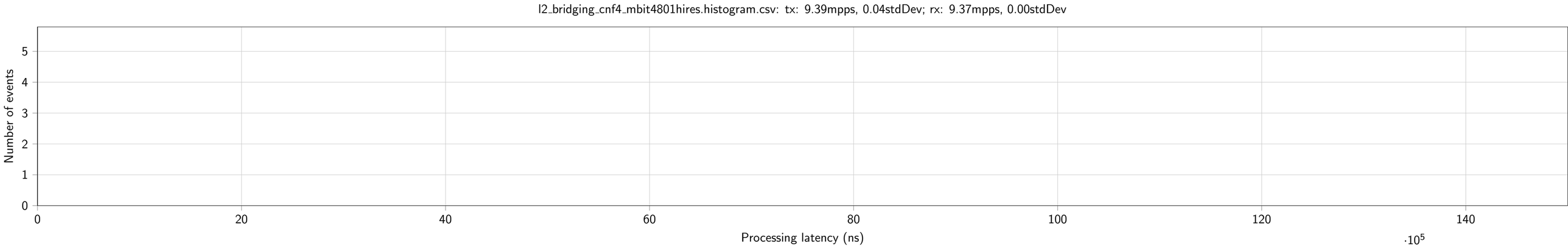

l2_bridging_cnf4_mbit4771_final.histogram.csv: tx: 9.32mpps, 0.04stdDev; rx: 9.28mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

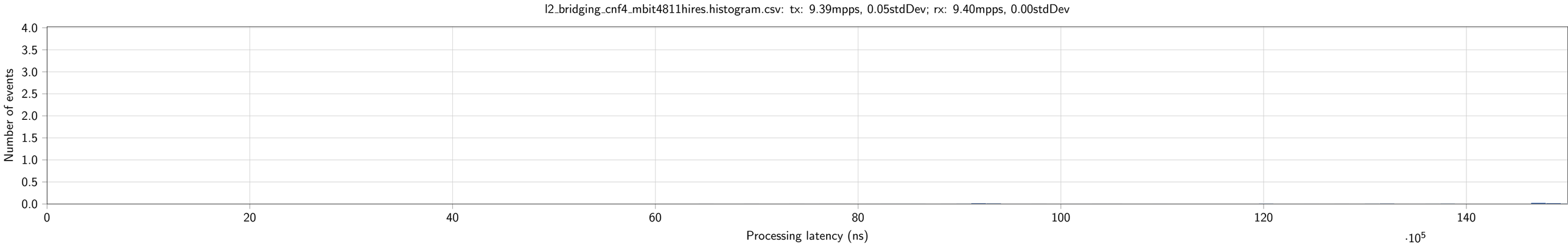

l2_bridging_cnf4_mbit4771hires.histogram.csv: tx: 9.33mpps, 0.05stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

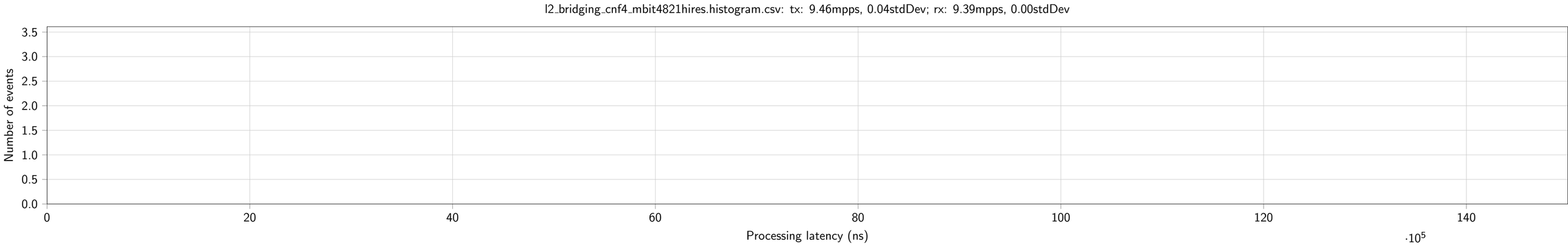

l2_bridging_cnf4_mbit4781hires.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.36mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

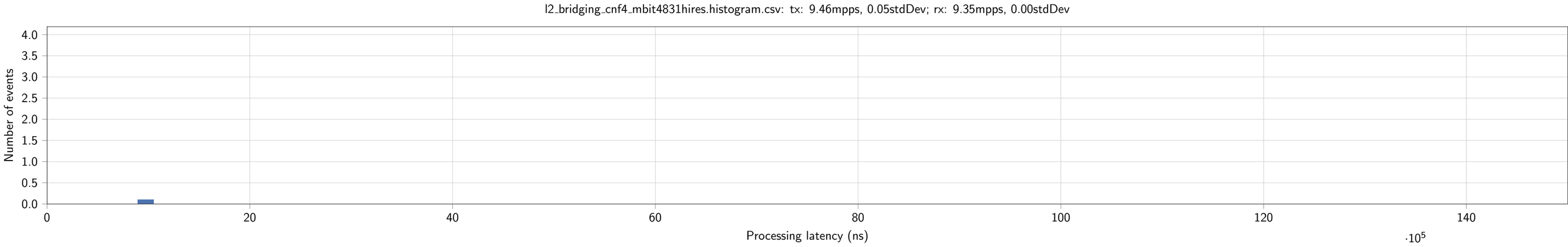

l2_bridging_cnf4_mbit4791hires.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.38mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

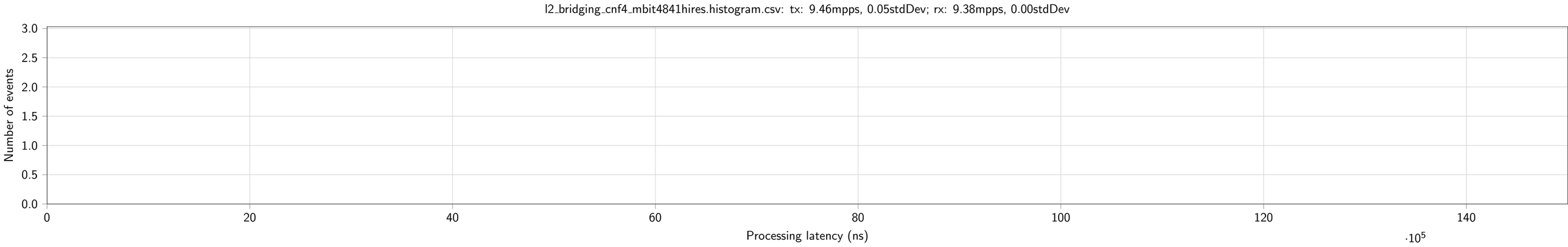

l2_bridging_cnf4_mbit4800.histogram.csv: tx: 9.39mpps, 0.04stdDev; rx: 9.39mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

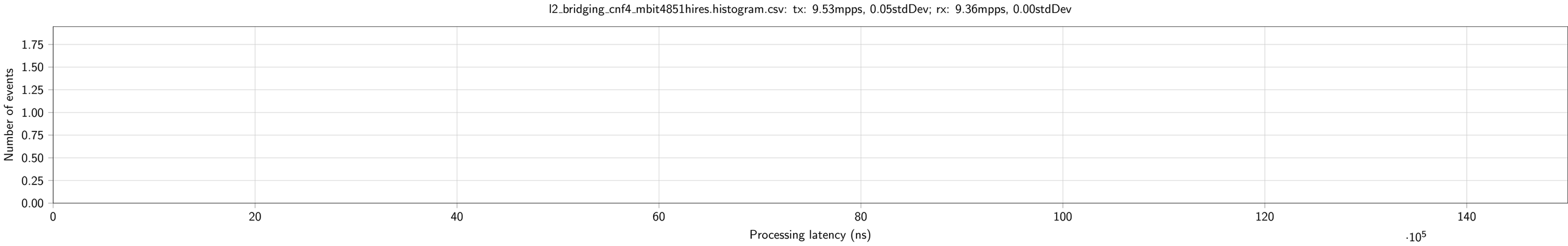

l2_bridging_cnf4_mbit4801hires.histogram.csv: tx: 9.39mpps, 0.04stdDev; rx: 9.37mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

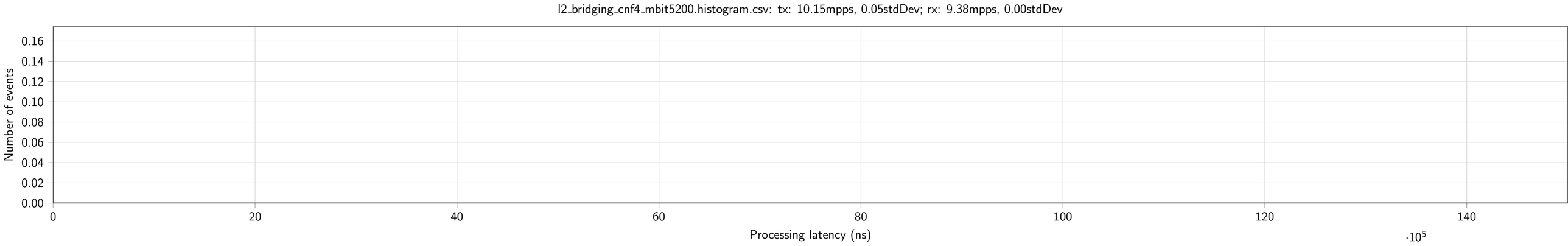

l2_bridging_cnf4_mbit4811hires.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.40mpps, 0.00stdDev
Number of events
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

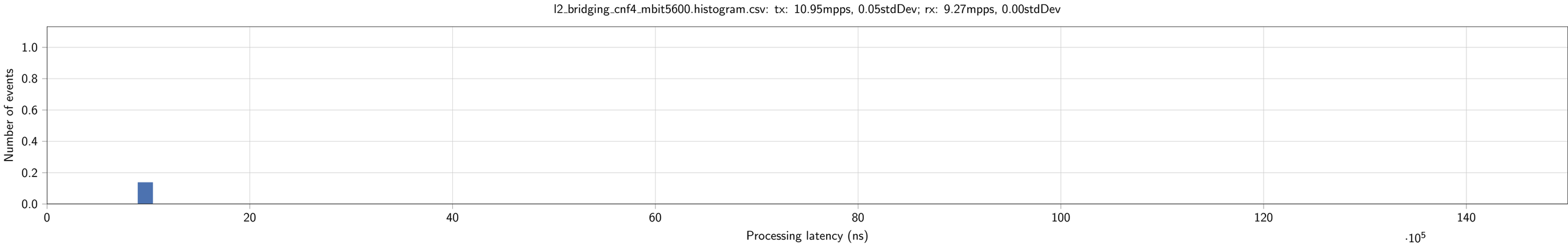

l2_bridging_cnf4_mbit4821hires.histogram.csv: tx: 9.46mpps, 0.04stdDev; rx: 9.39mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

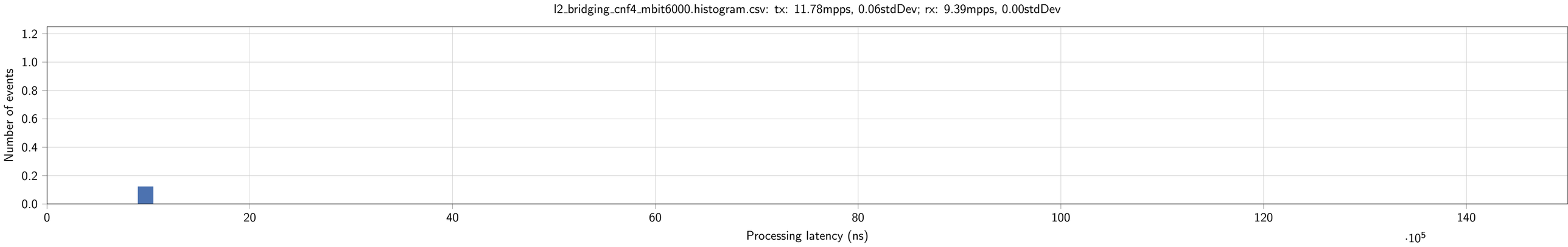

l2_bridging_cnf4_mbit4831hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.35mpps, 0.00stdDev
Number of events
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

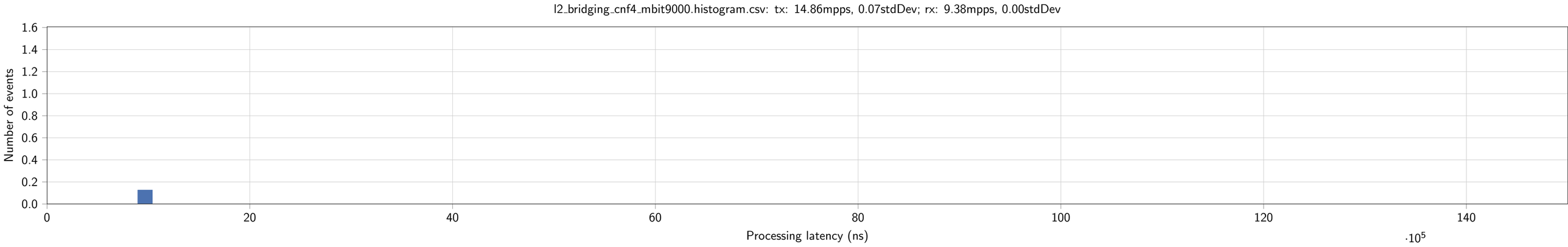

l2_bridging_cnf4_mbit4841hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.38mpps, 0.00stdDev
Number of events
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

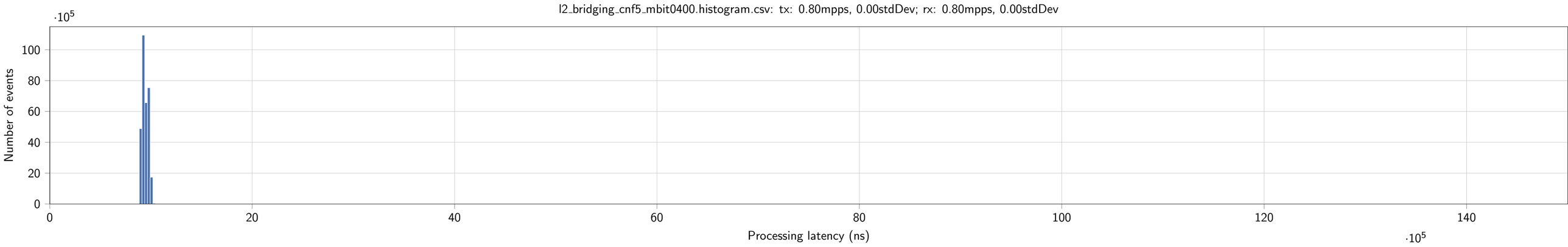

l2_bridging_cnf4_mbit4851hires.histogram.csv: tx: 9.53mpps, 0.05stdDev; rx: 9.36mpps, 0.00stdDev
Number of events
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

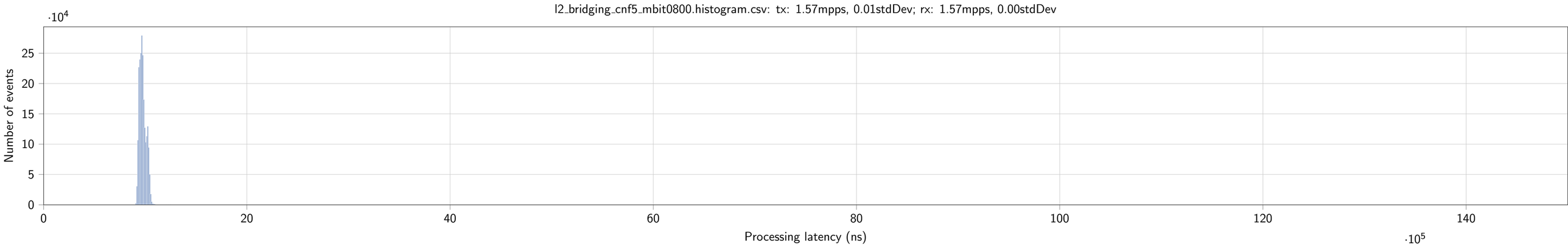

l2_bridging_cnf4_mbit5200.histogram.csv: tx: 10.15mpps, 0.05stdDev; rx: 9.38mpps, 0.00stdDev
Number of events
0.16
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

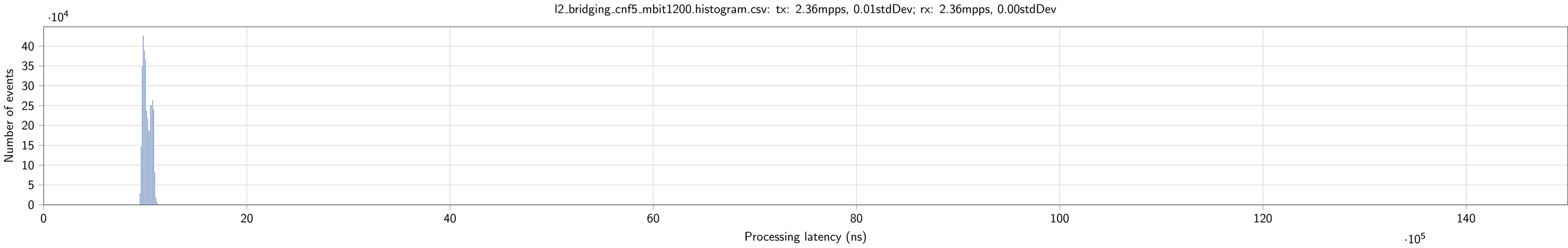

l2_bridging_cnf4_mbit5600.histogram.csv: tx: 10.95mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

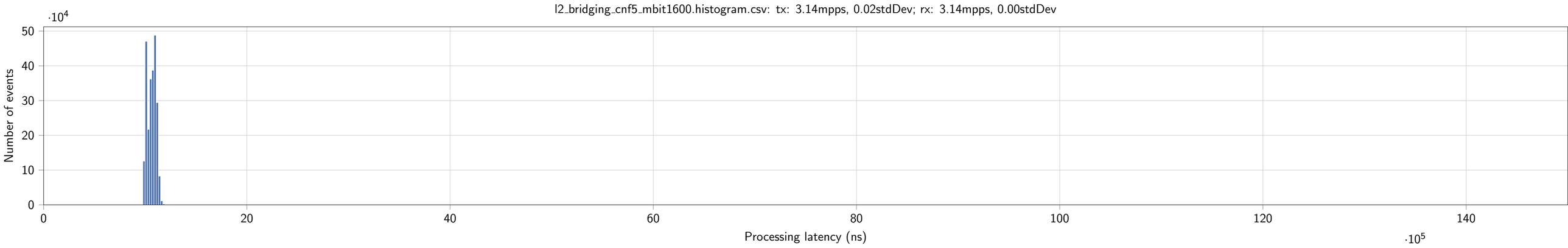

l2_bridging_cnf4_mbit6000.histogram.csv: tx: 11.78mpps, 0.06stdDev; rx: 9.39mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

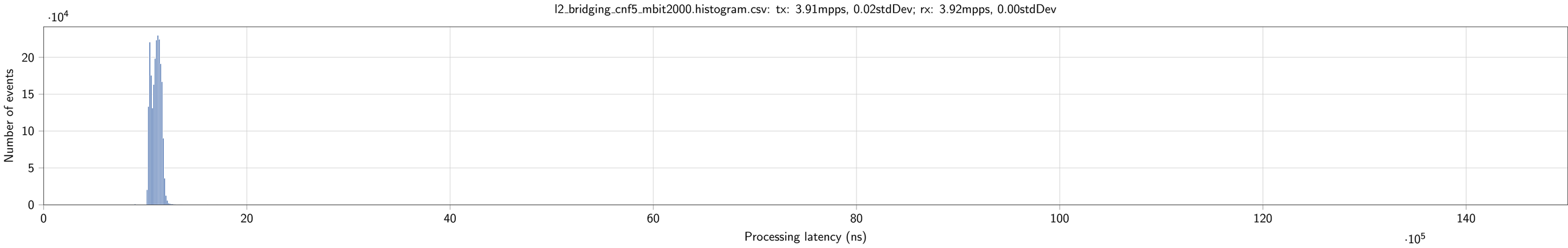

l2_bridging_cnf4_mbit9000.histogram.csv: tx: 14.86mpps, 0.07stdDev; rx: 9.38mpps, 0.00stdDev
Number of events
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

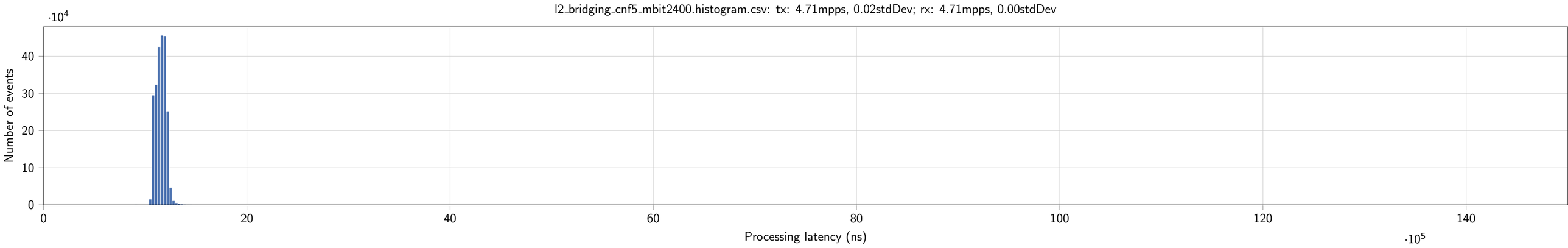

l2_bridging_cnf5_mbit0400.histogram.csv: tx: 0.80mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^5
Number of events
100
80
60
40
20
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

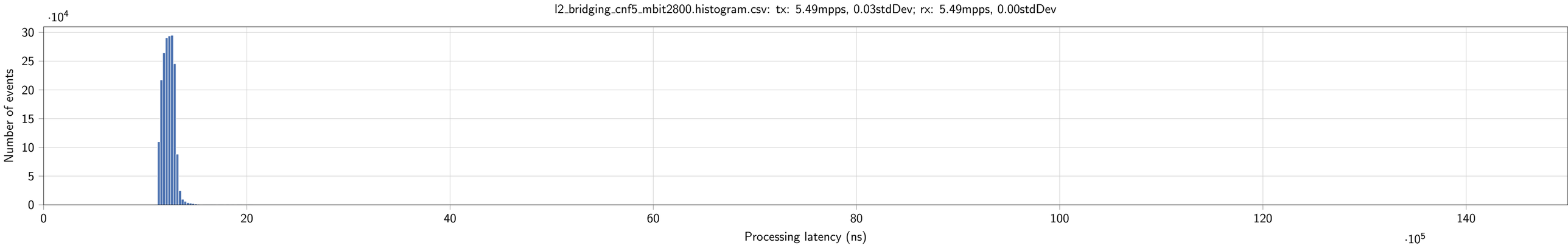

l2_bridging_cnf5_mbit0800.histogram.csv: tx: 1.57mpps, 0.01stdDev; rx: 1.57mpps, 0.00stdDev
·10^4
Number of events
25
20
15
10
5
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

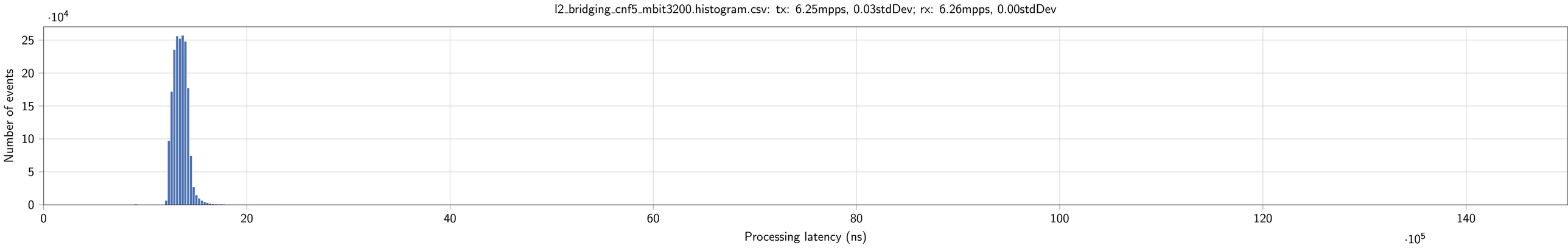

l2_bridging_cnf5_mbit1200.histogram.csv: tx: 2.36mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
25
30
35
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

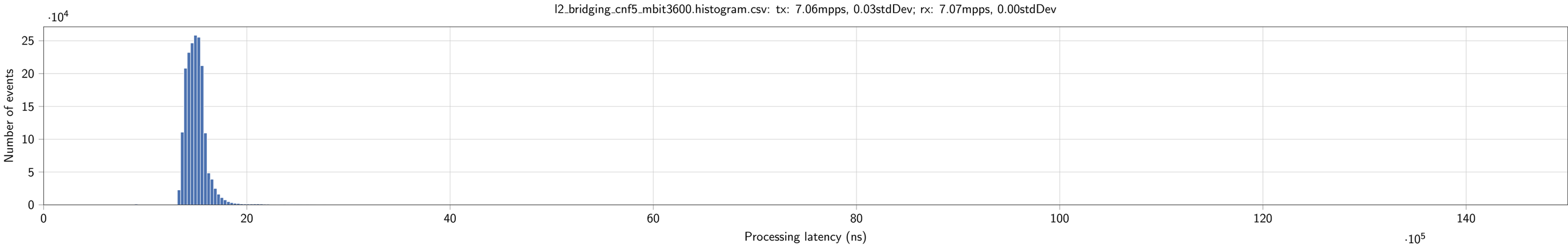

l2_bridging_cnf5_mbit1600.histogram.csv: tx: 3.14mpps, 0.02stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
Number of events
50
40
30
20
10
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

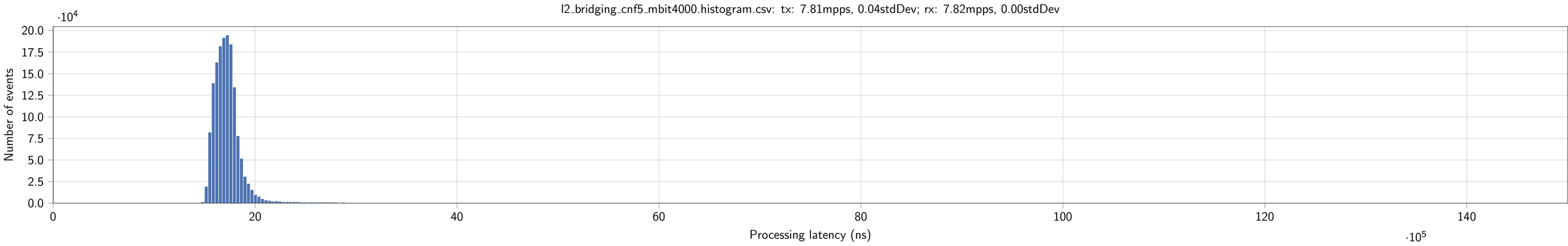

l2_bridging_cnf5_mbit2000.histogram.csv: tx: 3.91mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

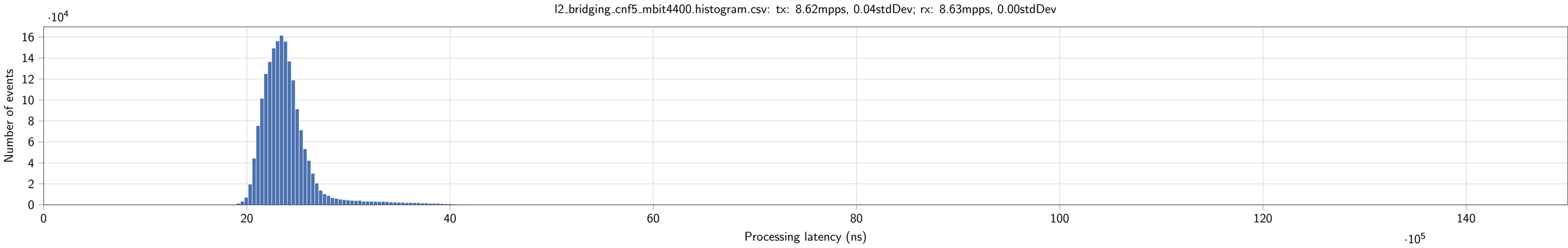

l2_bridging_cnf5_mbit2400.histogram.csv: tx: 4.71mpps, 0.02stdDev; rx: 4.71mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

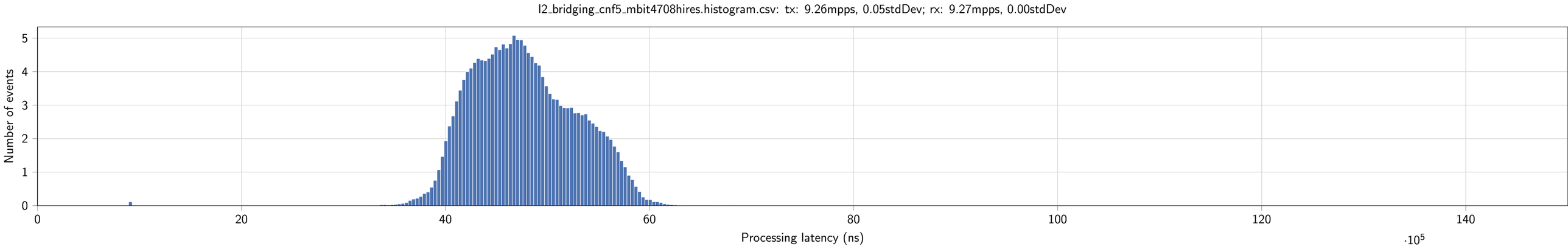

l2_bridging_cnf5_mbit2800.histogram.csv: tx: 5.49mpps, 0.03stdDev; rx: 5.49mpps, 0.00stdDev
·10^4
30
25
20
15
10
5
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

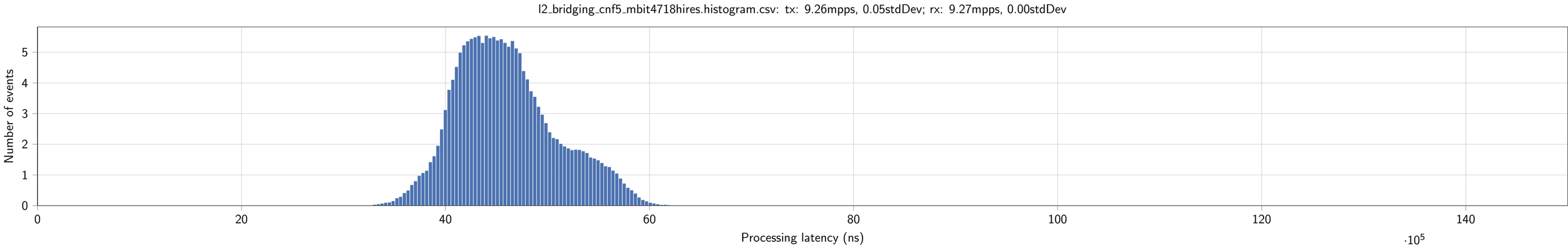

l2_bridging_cnf5_mbit3200.histogram.csv: tx: 6.25mpps, 0.03stdDev; rx: 6.26mpps, 0.00stdDev
·10^4
Number of events
25
20
15
10
5
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

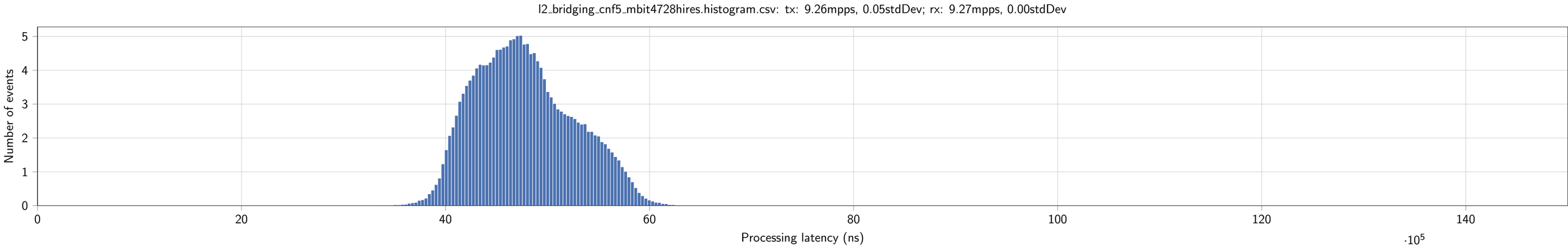

l2_bridging_cnf5_mbit3600.histogram.csv: tx: 7.06mpps, 0.03stdDev; rx: 7.07mpps, 0.00stdDev
·10^4
Number of events
25
20
15
10
5
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

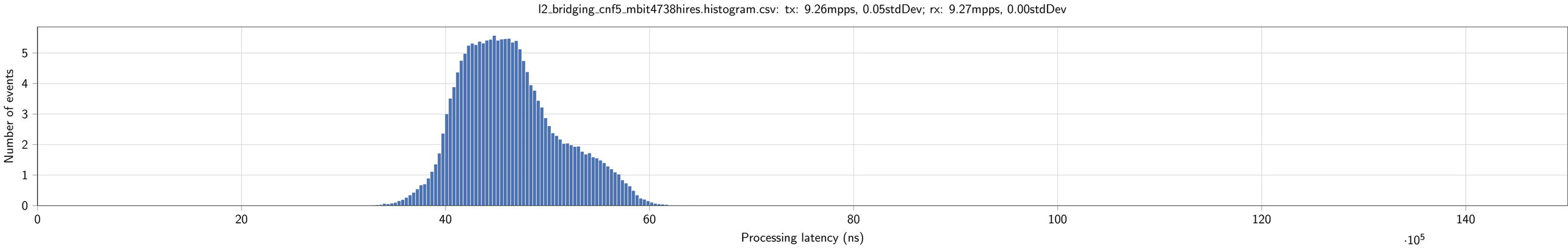

l2_bridging_cnf5_mbit4000.histogram.csv: tx: 7.81mpps, 0.04stdDev; rx: 7.82mpps, 0.00stdDev
·10^4
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

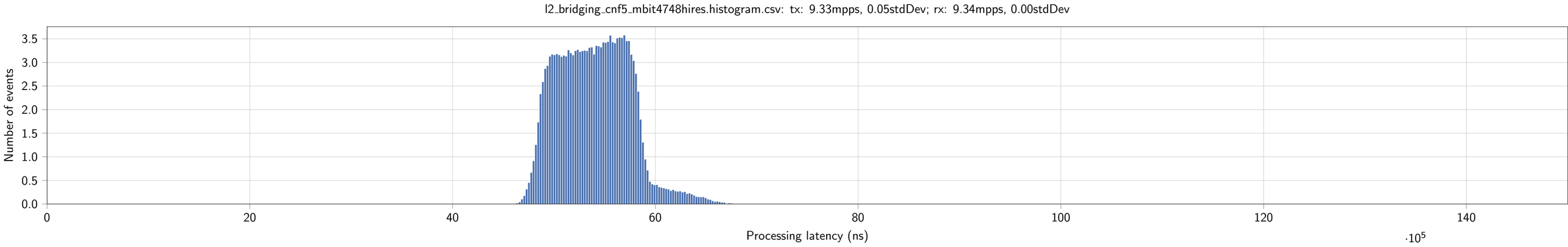

l2_bridging_cnf5_mbit4400.histogram.csv: tx: 8.62mpps, 0.04stdDev; rx: 8.63mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
12
14
16
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

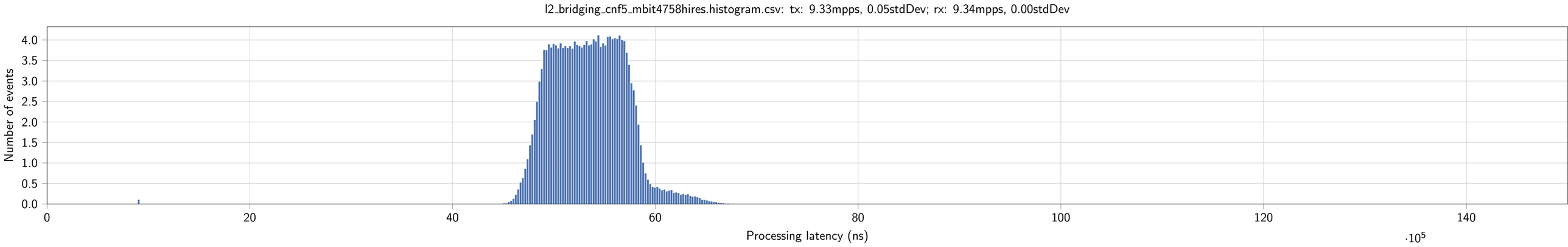

l2_bridging_cnf5_mbit4708hires.histogram.csv: tx: 9.26mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

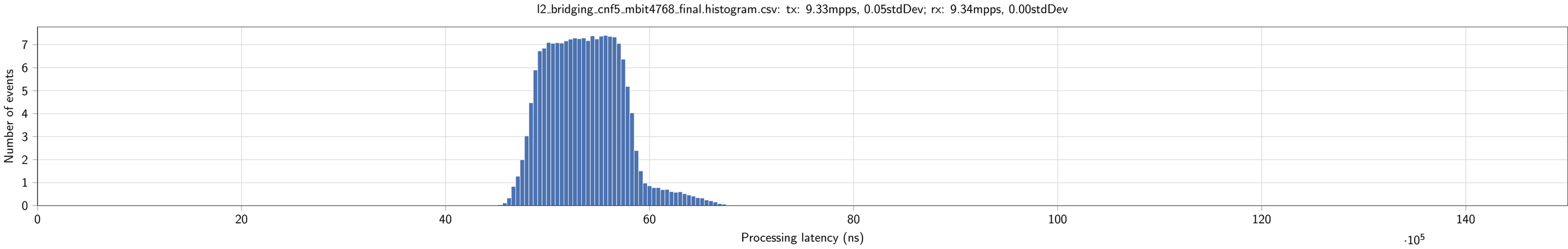

l2_bridging_cnf5_mbit4718hires.histogram.csv: tx: 9.26mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

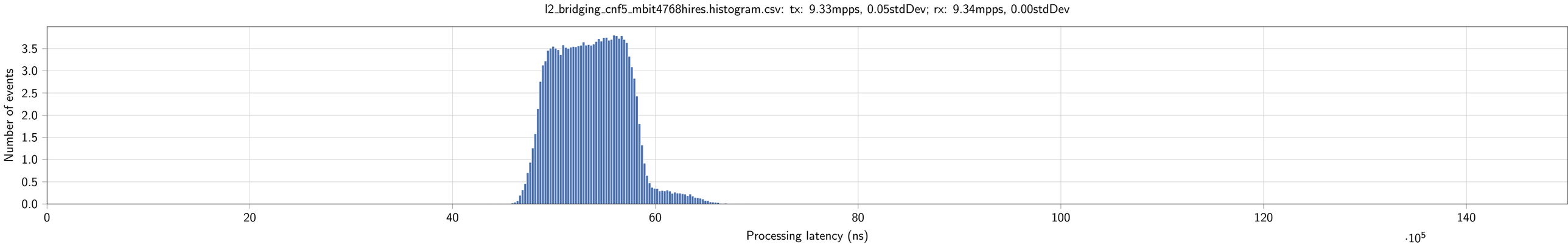

l2_bridging_cnf5_mbit4728hires.histogram.csv: tx: 9.26mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

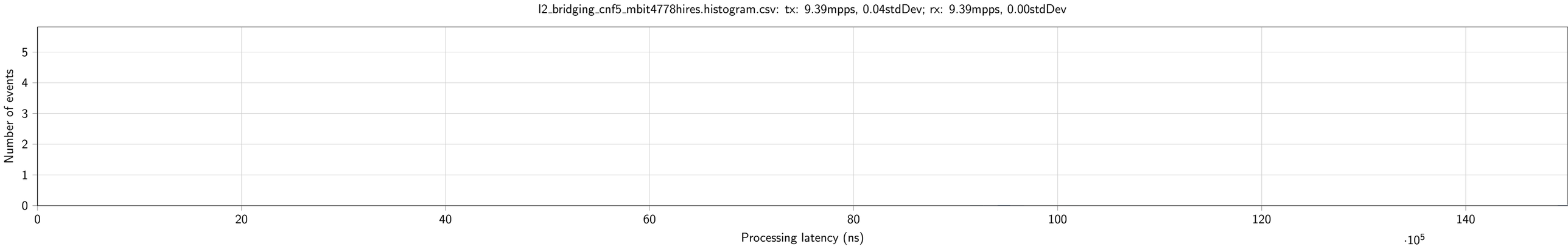

l2_bridging_cnf5_mbit4738hires.histogram.csv: tx: 9.26mpps, 0.05stdDev; rx: 9.27mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

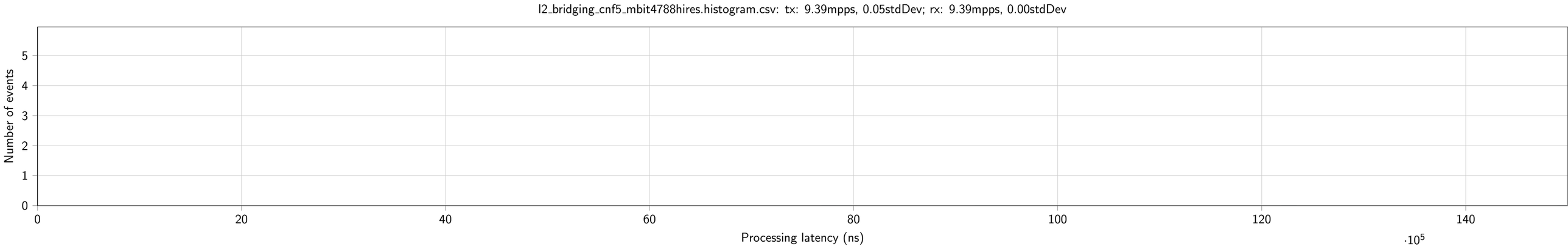

l2_bridging_cnf5_mbit4748hires.histogram.csv: tx: 9.33mpps, 0.05stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

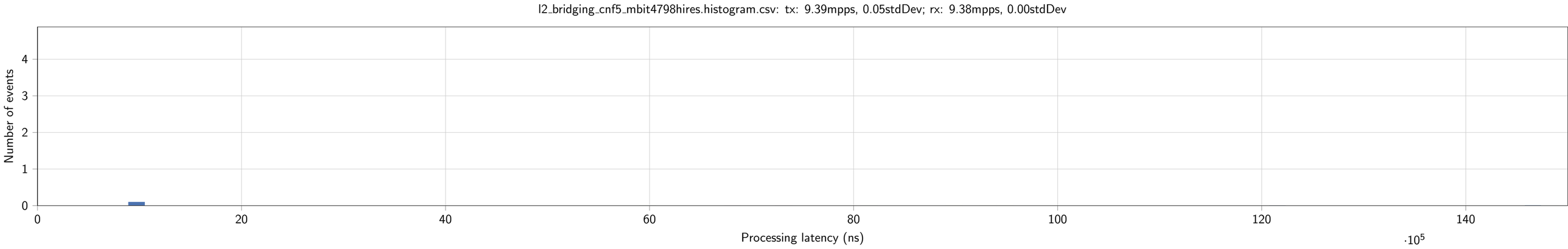

l2_bridging_cnf5_mbit4758hires.histogram.csv: tx: 9.33mpps, 0.05stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

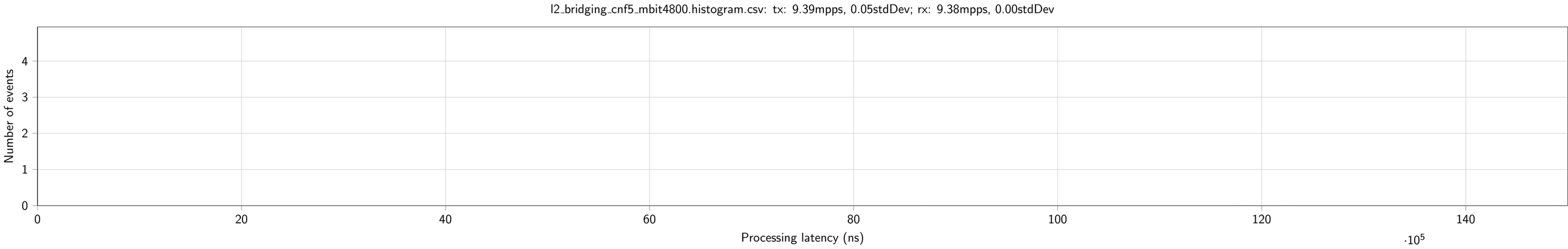

l2_bridging_cnf5_mbit4768_final.histogram.csv: tx: 9.33mpps, 0.05stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

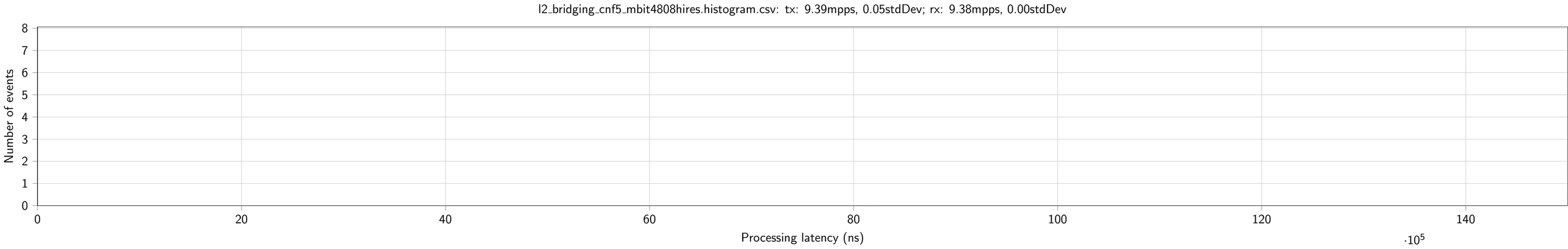

l2_bridging_cnf5_mbit4768hires.histogram.csv: tx: 9.33mpps, 0.05stdDev; rx: 9.34mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

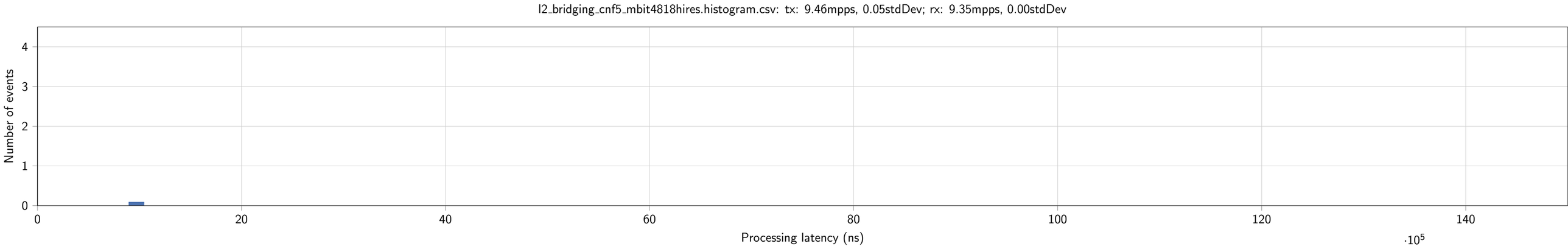

l2_bridging_cnf5_mbit4778hires.histogram.csv: tx: 9.39mpps, 0.04stdDev; rx: 9.39mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

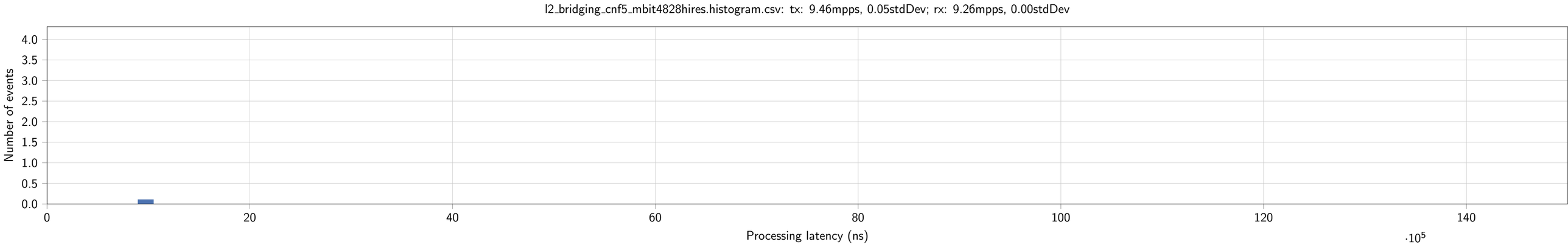

l2_bridging_cnf5_mbit4788hires.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.39mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

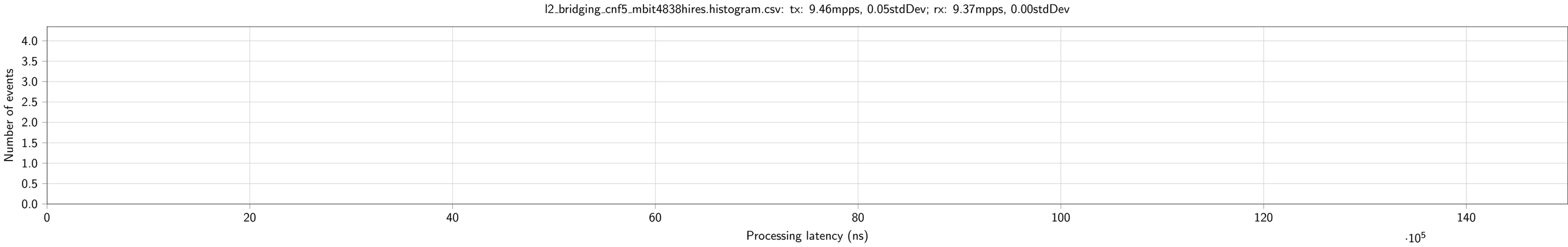

l2_bridging_cnf5_mbit4798hires.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.38mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

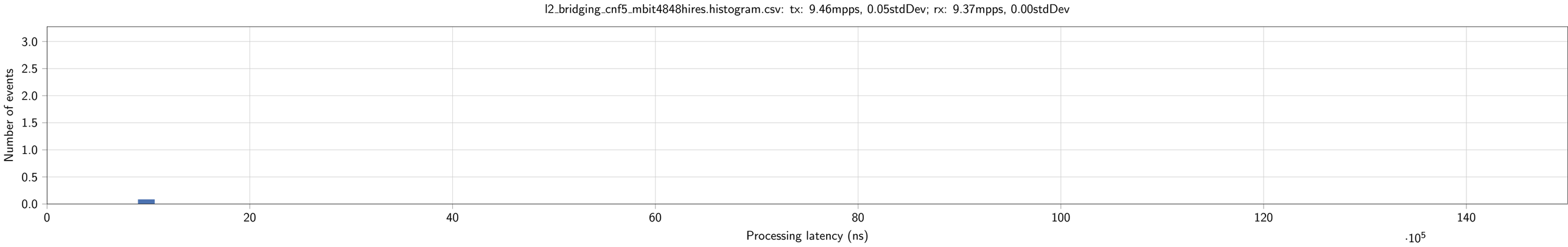

l2_bridging_cnf5_mbit4800.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.38mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

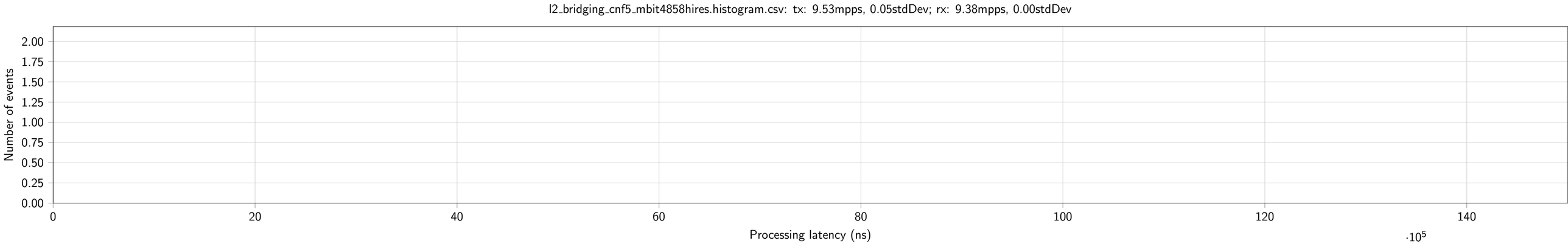

l2_bridging_cnf5_mbit4808hires.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 9.38mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

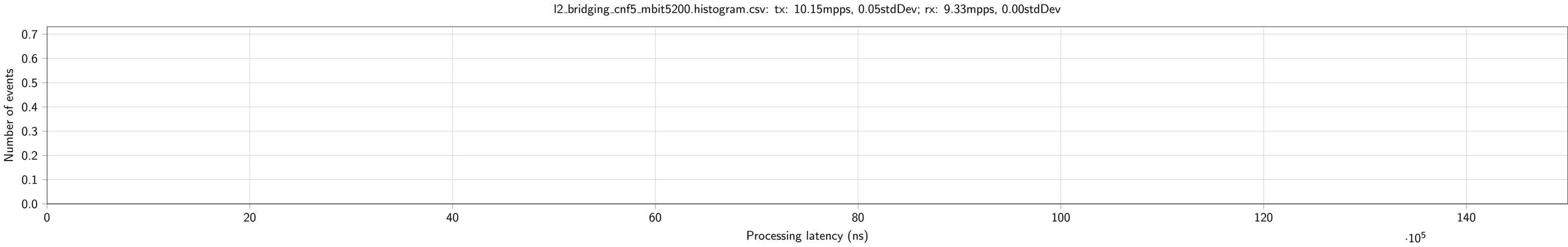

l2_bridging_cnf5_mbit4818hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.35mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

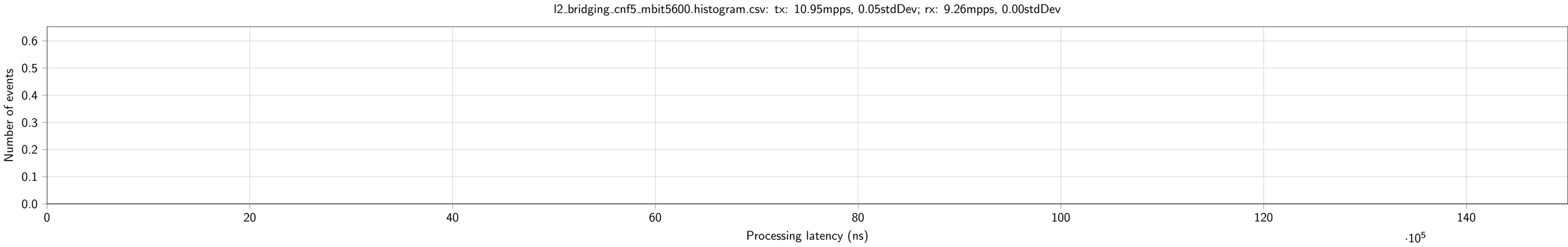

l2_bridging_cnf5_mbit4828hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.26mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

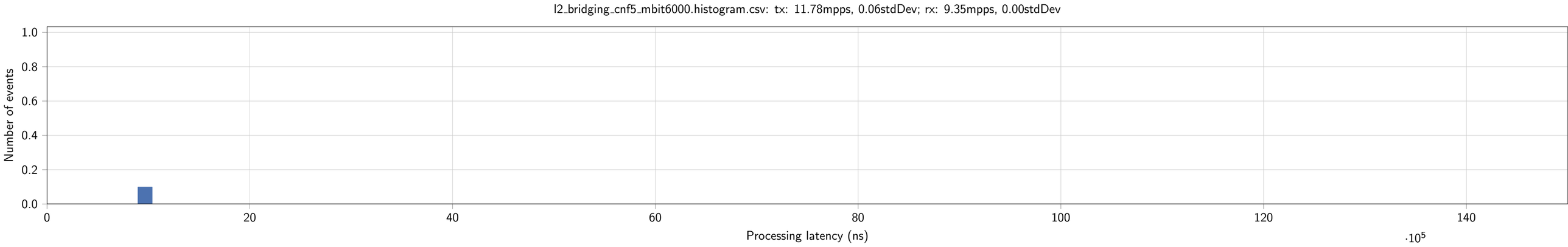

l2_bridging_cnf5_mbit4838hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.37mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

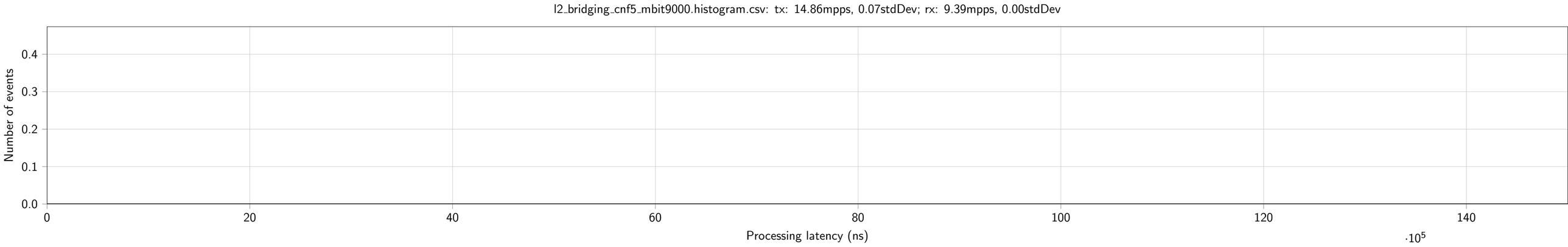

l2_bridging_cnf5_mbit4848hires.histogram.csv: tx: 9.46mpps, 0.05stdDev; rx: 9.37mpps, 0.00stdDev
Number of events
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

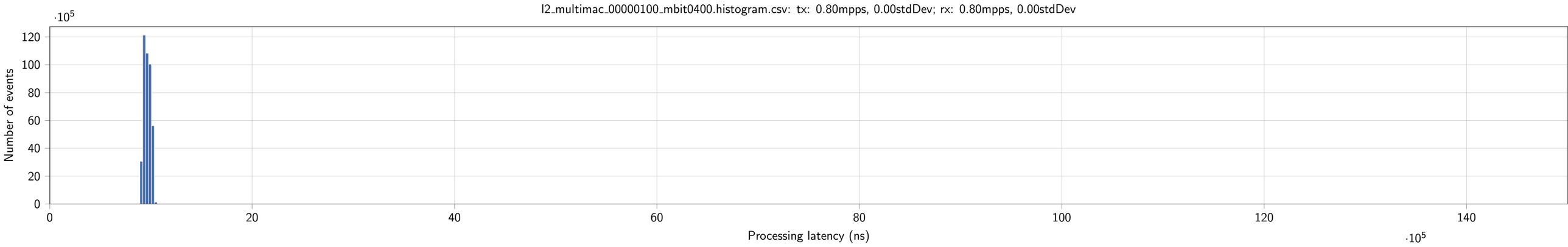

l2_bridging_cnf5_mbit4858hires.histogram.csv: tx: 9.53mpps, 0.05stdDev; rx: 9.38mpps, 0.00stdDev
Number of events
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

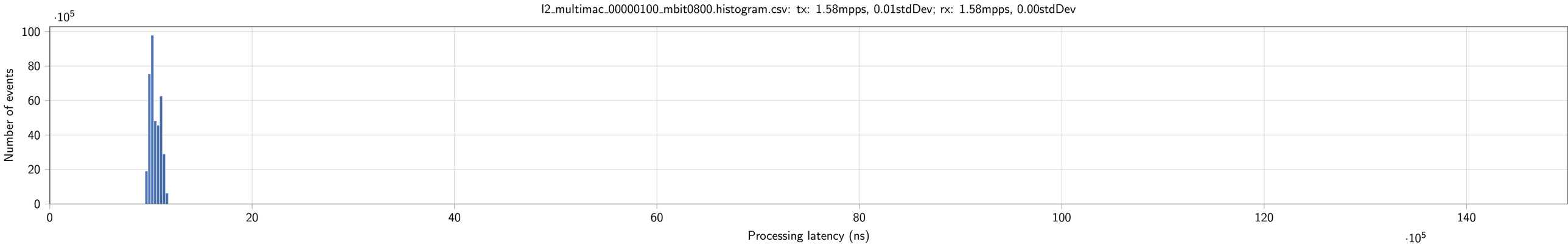

l2_bridging_cnf5_mbit5200.histogram.csv: tx: 10.15mpps, 0.05stdDev; rx: 9.33mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

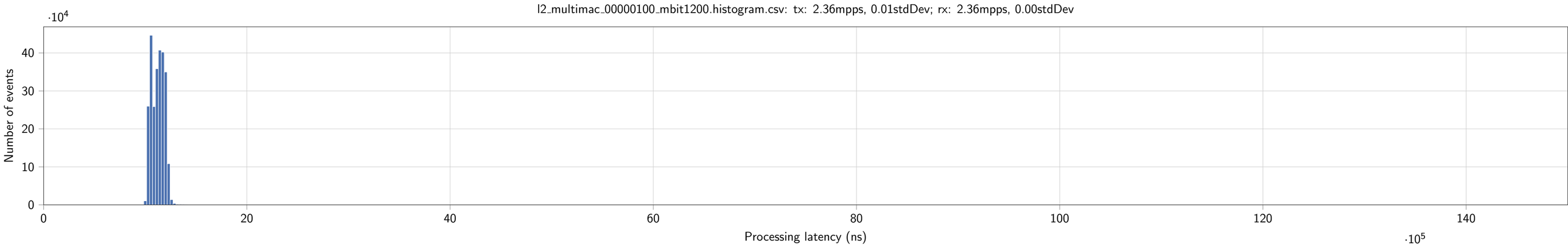

l2_bridging_cnf5_mbit5600.histogram.csv: tx: 10.95mpps, 0.05stdDev; rx: 9.26mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

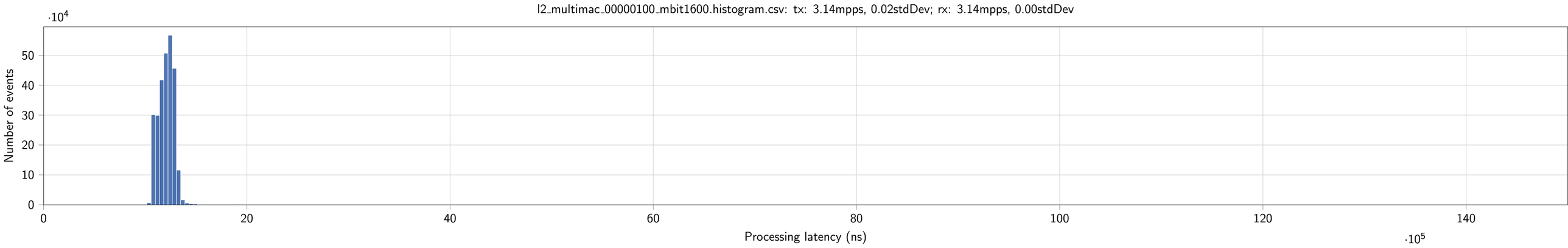

l2_bridging_cnf5_mbit6000.histogram.csv: tx: 11.78mpps, 0.06stdDev; rx: 9.35mpps, 0.00stdDev
Number of events
1.0
0.8
0.6
0.4
0.2
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

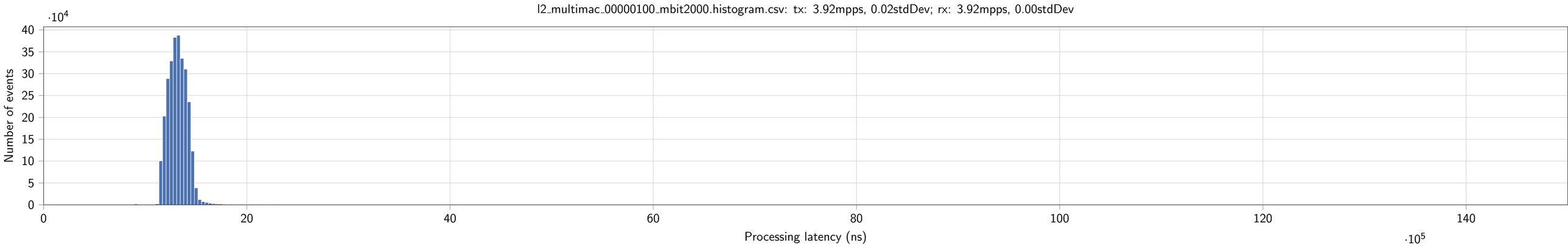

l2_bridging_cnf5_mbit9000.histogram.csv: tx: 14.86mpps, 0.07stdDev; rx: 9.39mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

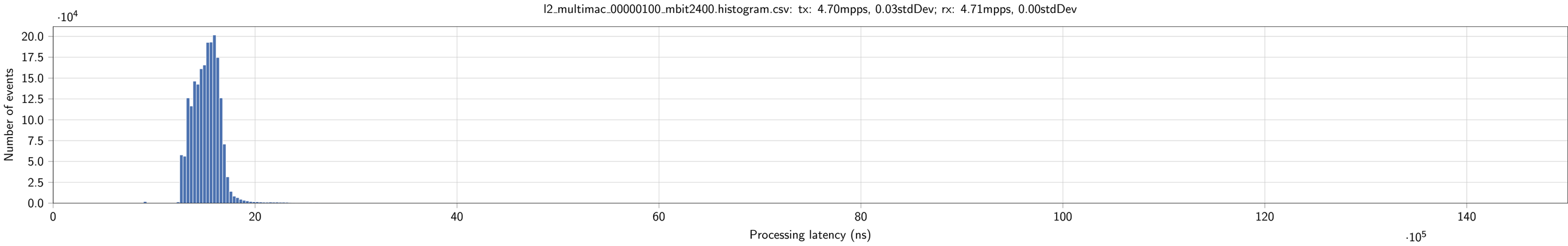

l2_multimac_00000100_mbit0400.histogram.csv: tx: 0.80mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^5
Number of events
0
20
40
60
80
100
120
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

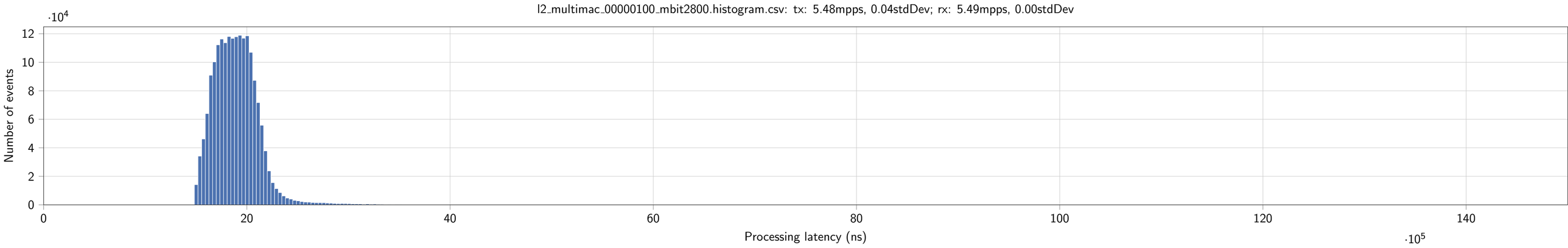

l2_multimac_00000100_mbit0800.histogram.csv: tx: 1.58mpps, 0.01stdDev; rx: 1.58mpps, 0.00stdDev
·10^5
Number of events
0
20
40
60
80
100
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

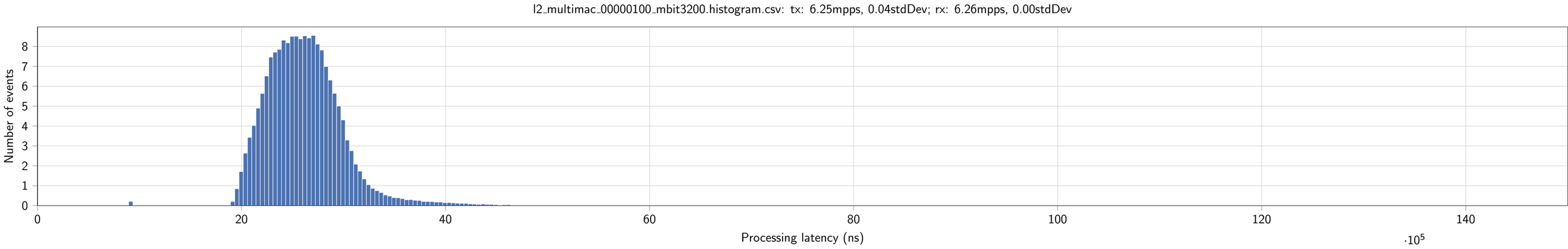

l2_multimac_00000100_mbit1200.histogram.csv: tx: 2.36mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

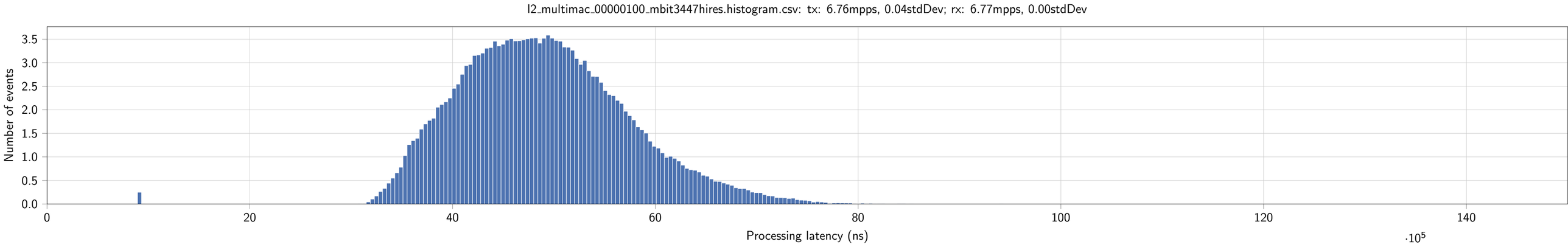

l2_multimac_00000100_mbit1600.histogram.csv: tx: 3.14mpps, 0.02stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

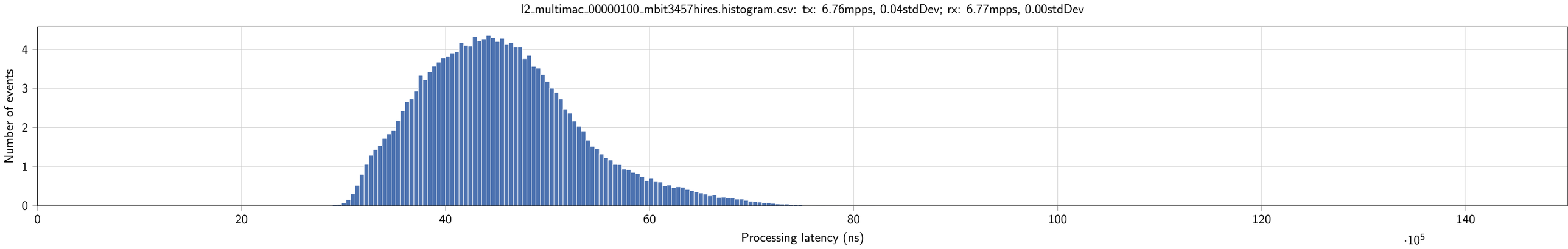

l2_multimac_00000100_mbit2000.histogram.csv: tx: 3.92mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
40
35
30
25
20
15
10
5
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

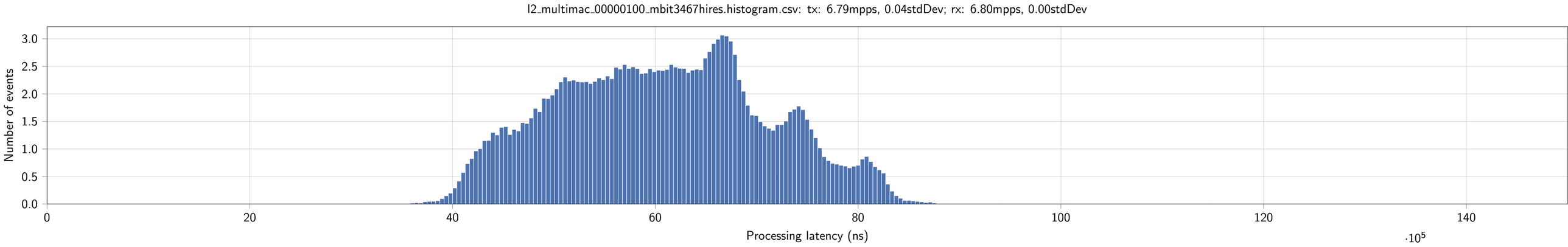

l2_multimac_00000100_mbit2400.histogram.csv: tx: 4.70mpps, 0.03stdDev; rx: 4.71mpps, 0.00stdDev
·10^4
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

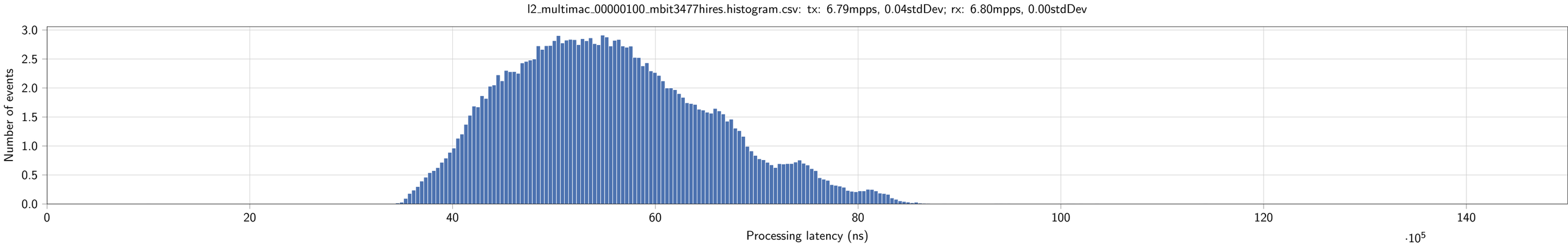

l2_multimac_00000100_mbit2800.histogram.csv: tx: 5.48mpps, 0.04stdDev; rx: 5.49mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
12
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

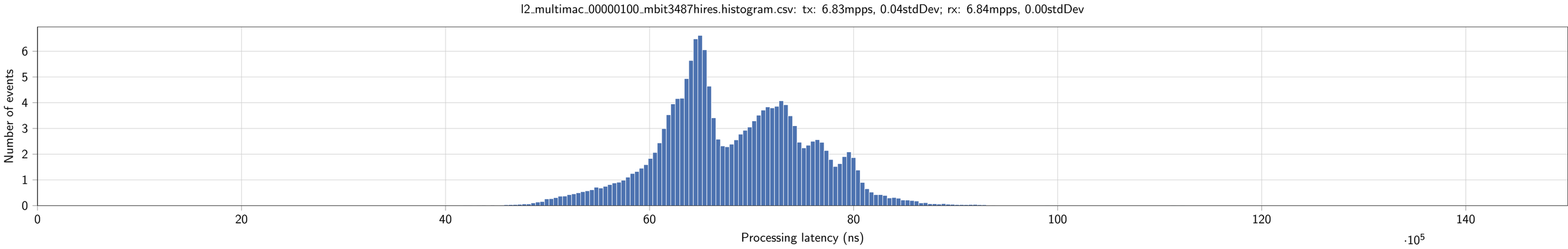

l2_multimac_00000100_mbit3200.histogram.csv: tx: 6.25mpps, 0.04stdDev; rx: 6.26mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

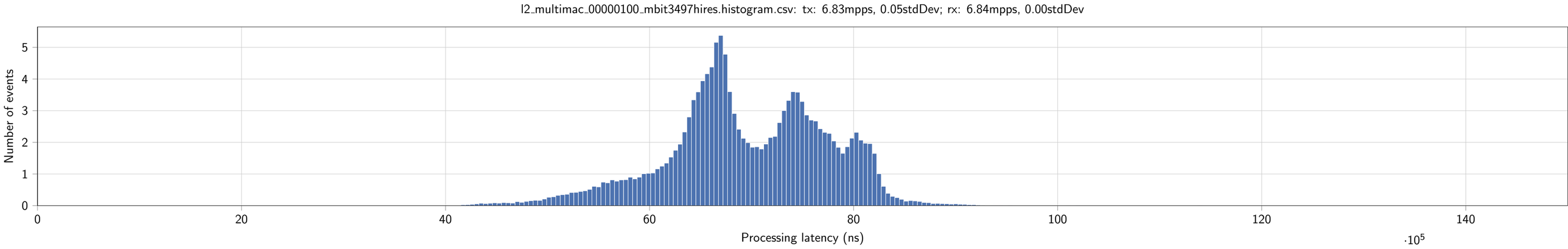

l2_multimac_00000100_mbit3447hires.histogram.csv: tx: 6.76mpps, 0.04stdDev; rx: 6.77mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

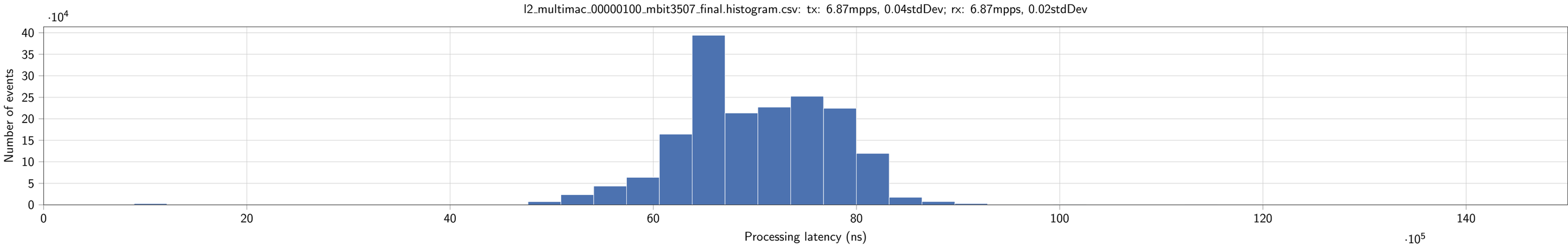

l2_multimac_00000100_mbit3457hires.histogram.csv: tx: 6.76mpps, 0.04stdDev; rx: 6.77mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

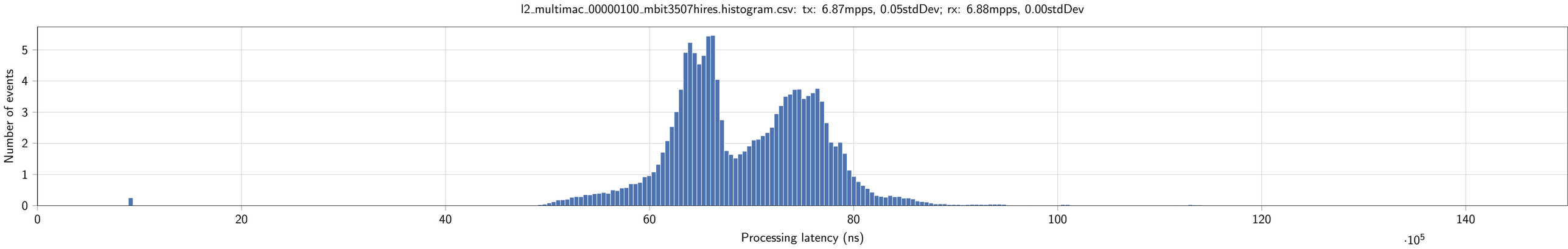

l2_multimac_00000100_mbit3467hires.histogram.csv: tx: 6.79mpps, 0.04stdDev; rx: 6.80mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

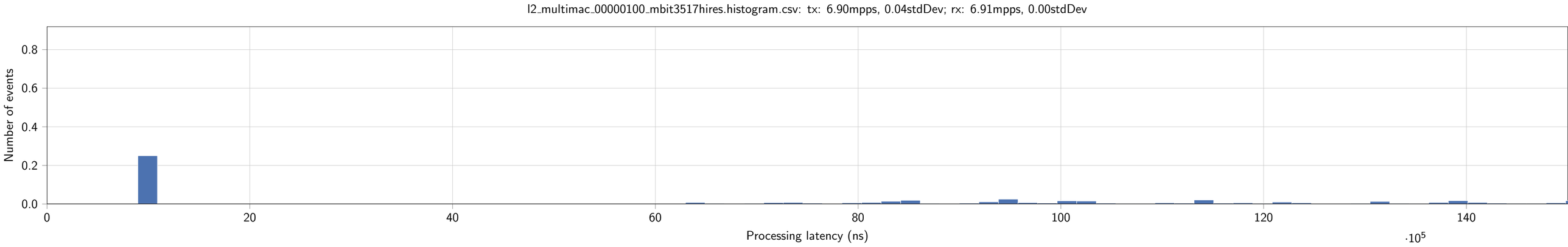

l2_multimac_00000100_mbit3477hires.histogram.csv: tx: 6.79mpps, 0.04stdDev; rx: 6.80mpps, 0.00stdDev
Number of events
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

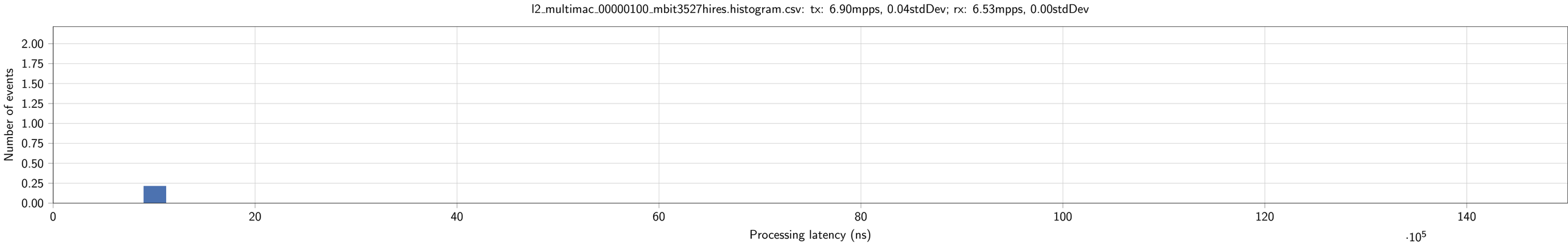

l2_multimac_00000100_mbit3487hires.histogram.csv: tx: 6.83mpps, 0.04stdDev; rx: 6.84mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

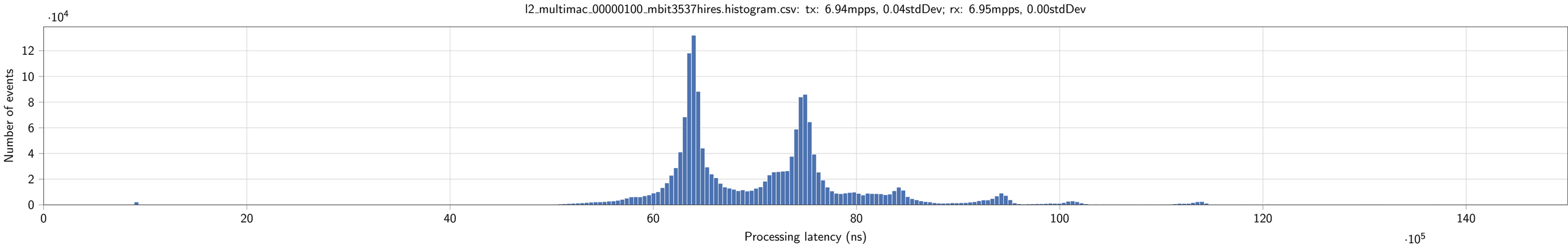

l2_multimac_00000100_mbit3497hires.histogram.csv: tx: 6.83mpps, 0.05stdDev; rx: 6.84mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

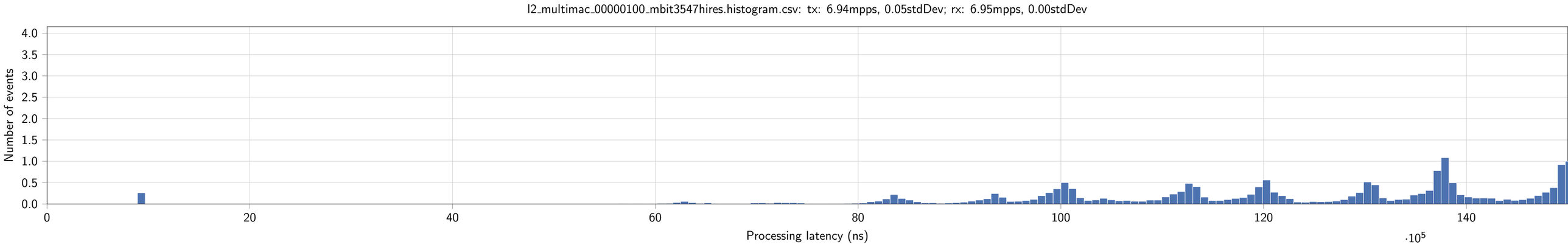

l2_multimac_00000100_mbit3507_final.histogram.csv: tx: 6.87mpps, 0.04stdDev; rx: 6.87mpps, 0.02stdDev
·10^4
Number of events
0
5
10
15
20
25
30
35
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

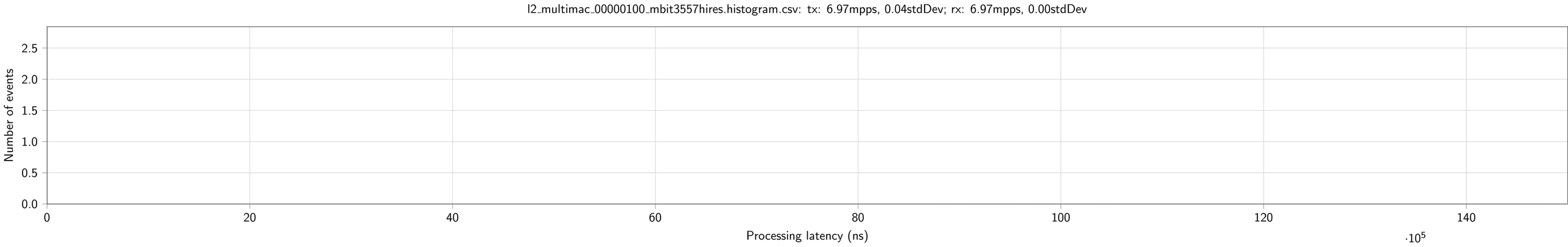

l2_multimac_00000100_mbit3507hires.histogram.csv: tx: 6.87mpps, 0.05stdDev; rx: 6.88mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

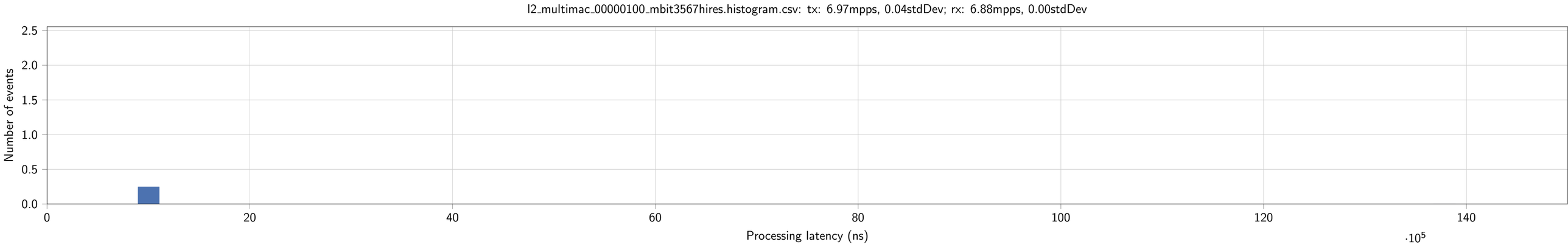

l2_multimac_00000100_mbit3517hires.histogram.csv: tx: 6.90mpps, 0.04stdDev; rx: 6.91mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

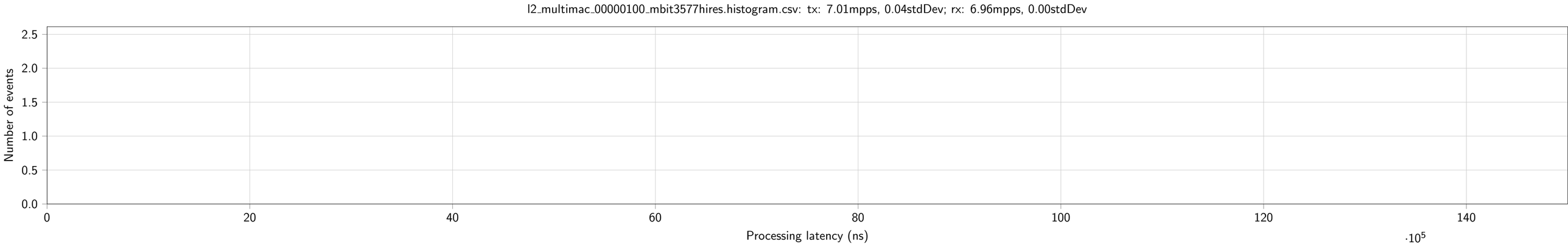

l2_multimac_00000100_mbit3527hires.histogram.csv: tx: 6.90mpps, 0.04stdDev; rx: 6.53mpps, 0.00stdDev
Number of events
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

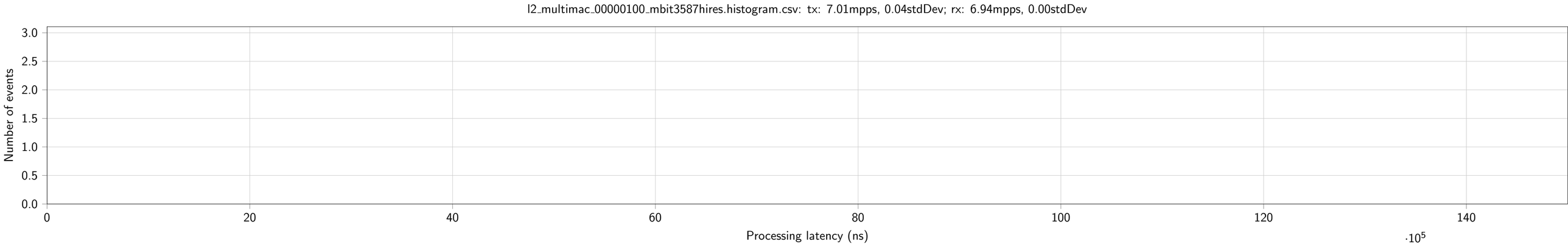

l2_multimac_00000100_mbit3537hires.histogram.csv: tx: 6.94mpps, 0.04stdDev; rx: 6.95mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
12
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

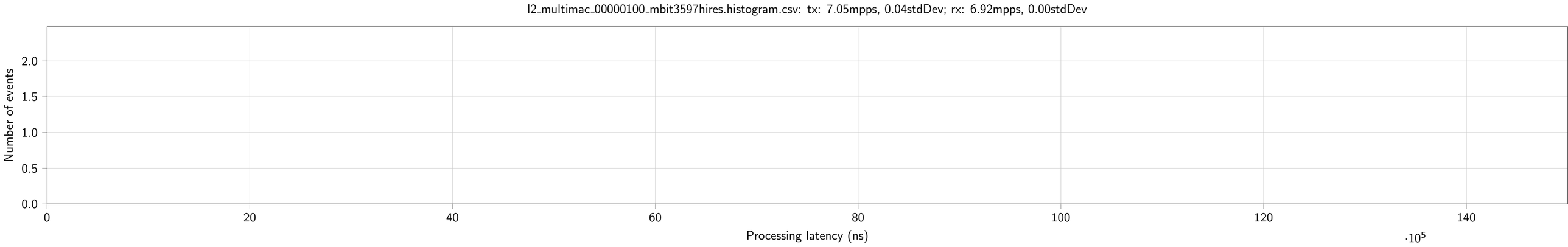

l2_multimac_00000100_mbit3547hires.histogram.csv: tx: 6.94mpps, 0.05stdDev; rx: 6.95mpps, 0.00stdDev
Number of events
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

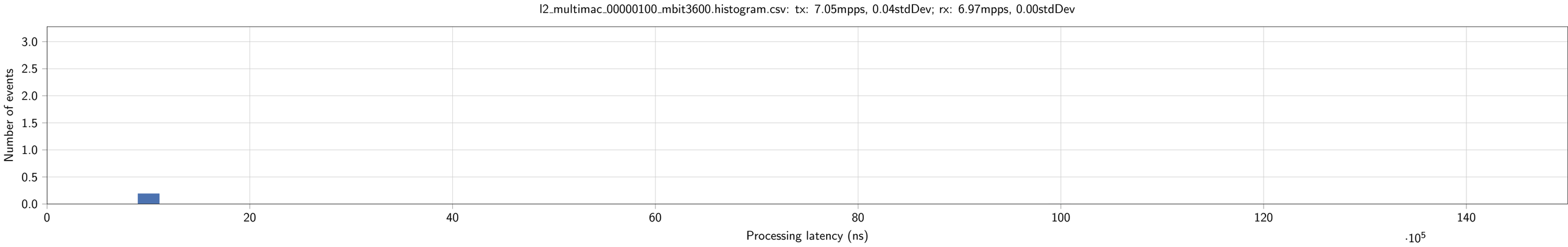

l2_multimac_00000100_mbit3557hires.histogram.csv: tx: 6.97mpps, 0.04stdDev; rx: 6.97mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

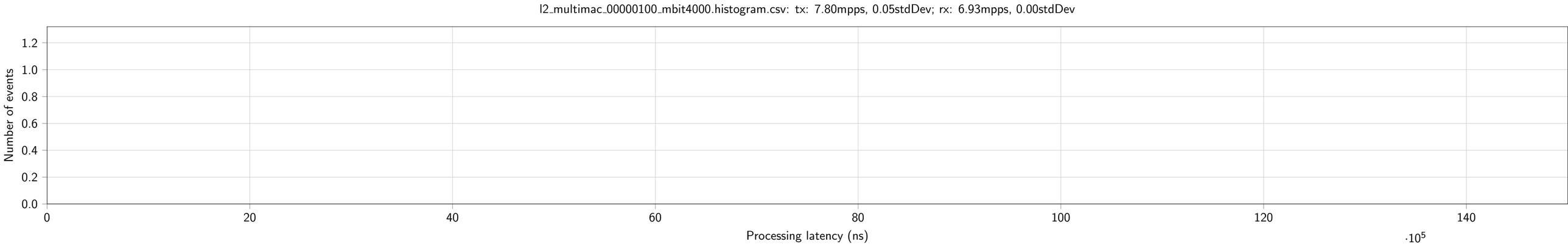

l2_multimac_00000100_mbit3567hires.histogram.csv: tx: 6.97mpps, 0.04stdDev; rx: 6.88mpps, 0.00stdDev
Number of events
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

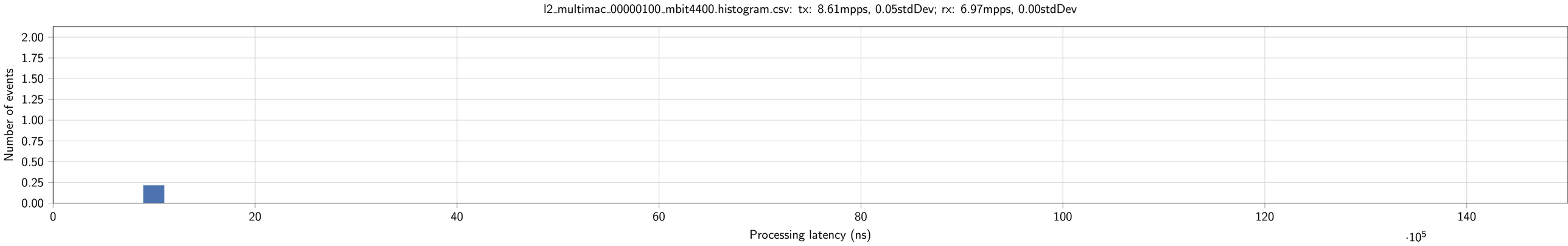

l2_multimac_00000100_mbit3577hires.histogram.csv: tx: 7.01mpps, 0.04stdDev; rx: 6.96mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

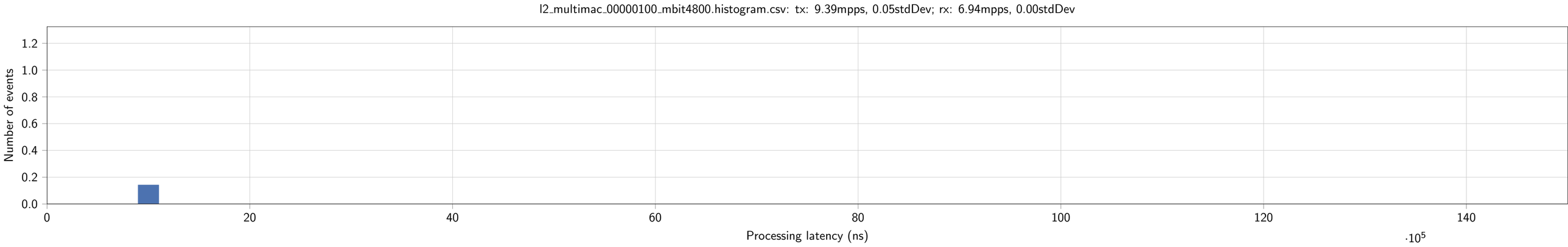

l2_multimac_00000100_mbit3587hires.histogram.csv: tx: 7.01mpps, 0.04stdDev; rx: 6.94mpps, 0.00stdDev
Number of events
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

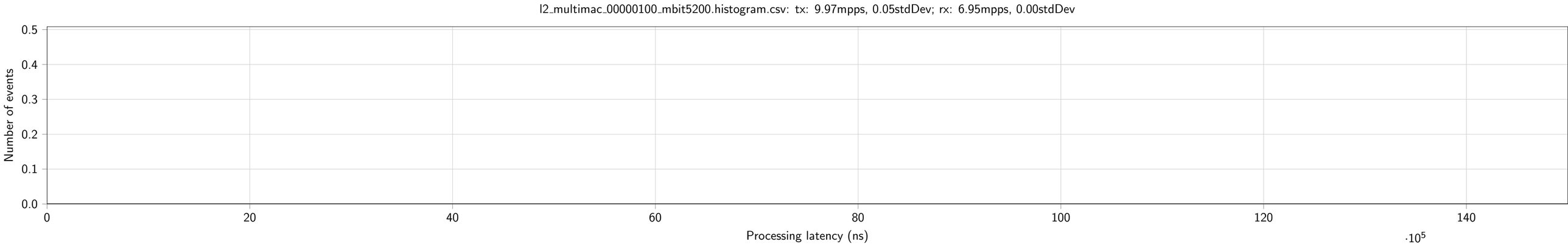

l2_multimac_00000100_mbit3597hires.histogram.csv: tx: 7.05mpps, 0.04stdDev; rx: 6.92mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

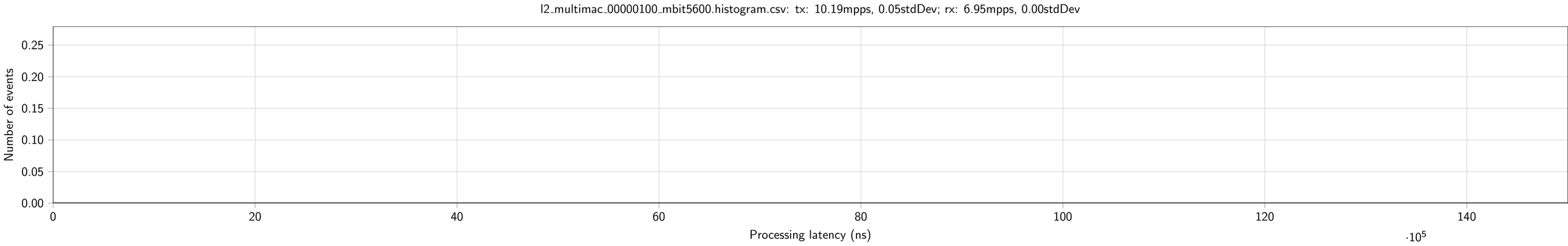

l2_multimac_00000100_mbit3600.histogram.csv: tx: 7.05mpps, 0.04stdDev; rx: 6.97mpps, 0.00stdDev
Number of events
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

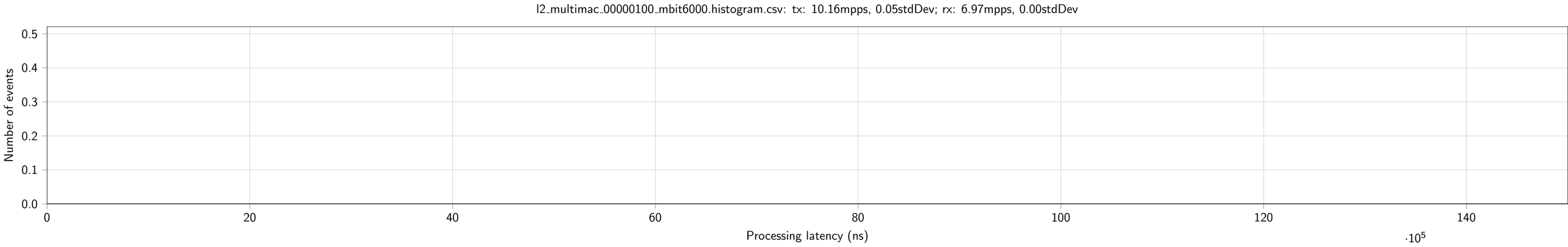

l2_multimac_00000100_mbit4000.histogram.csv: tx: 7.80mpps, 0.05stdDev; rx: 6.93mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

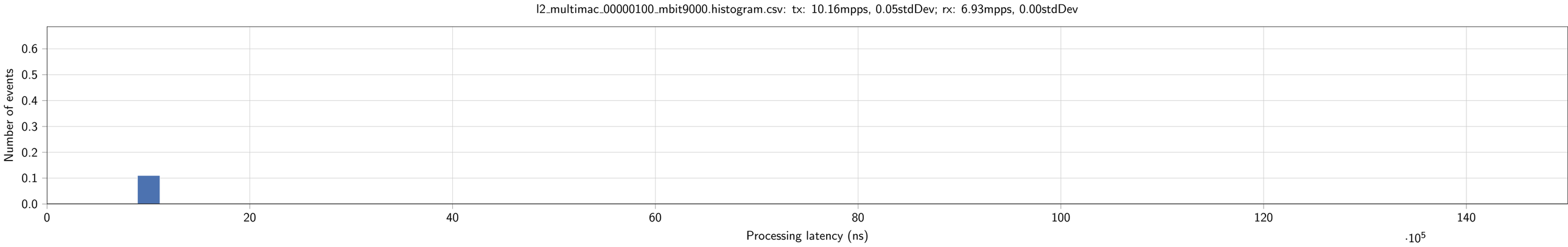

l2_multimac_00000100_mbit4400.histogram.csv: tx: 8.61mpps, 0.05stdDev; rx: 6.97mpps, 0.00stdDev
Number of events
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

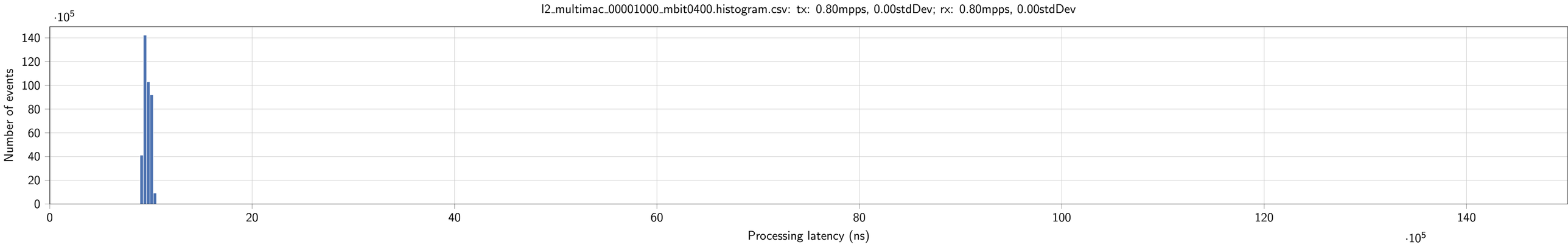

l2_multimac_00000100_mbit4800.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 6.94mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

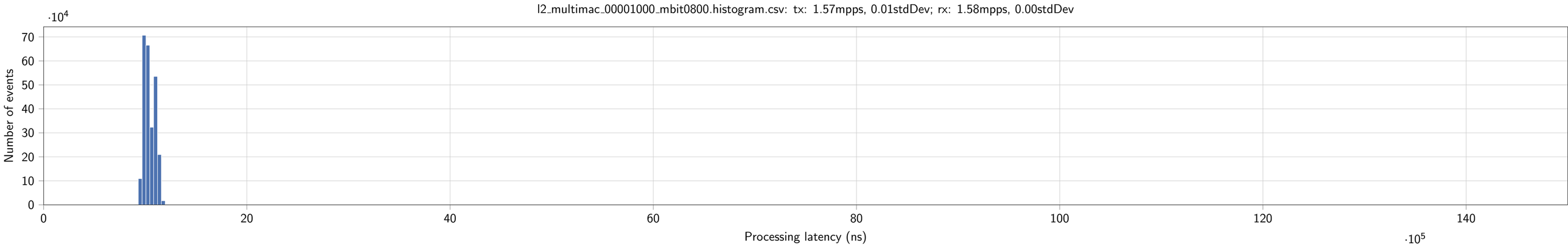

l2_multimac_00000100_mbit5200.histogram.csv: tx: 9.97mpps, 0.05stdDev; rx: 6.95mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

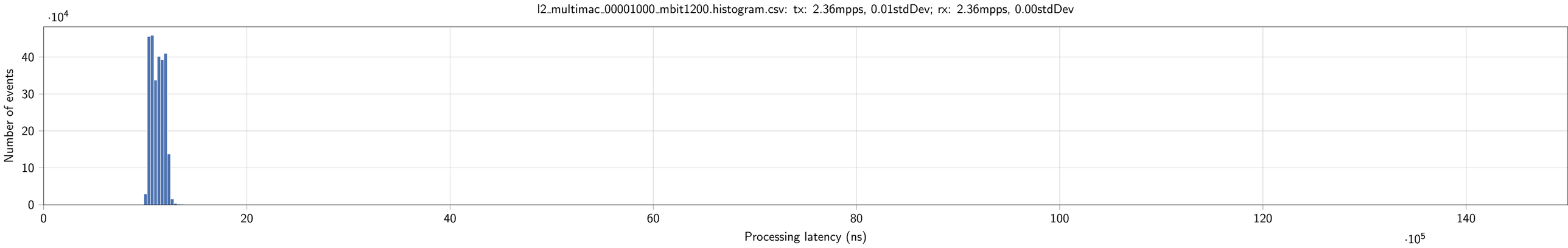

l2_multimac_00000100_mbit5600.histogram.csv: tx: 10.19mpps, 0.05stdDev; rx: 6.95mpps, 0.00stdDev
Number of events
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

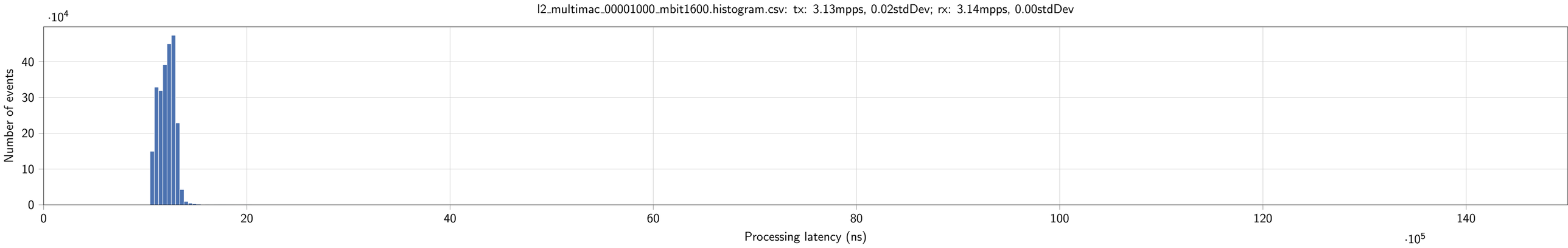

l2_multimac_00000100_mbit6000.histogram.csv: tx: 10.16mpps, 0.05stdDev; rx: 6.97mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

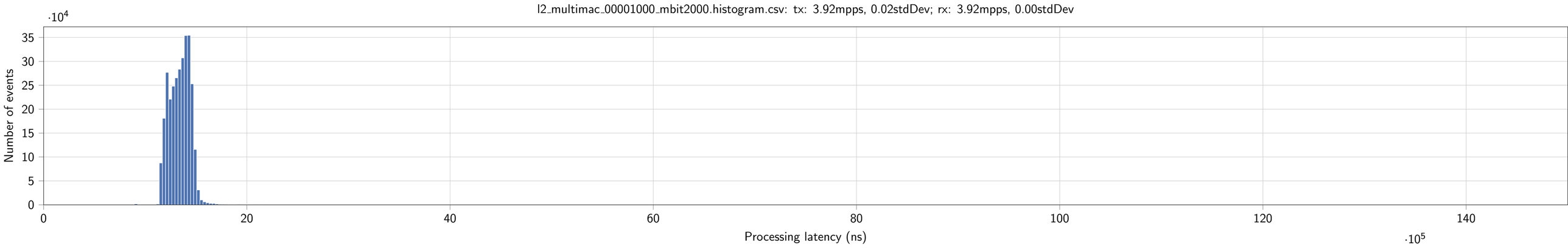

l2_multimac_00000100_mbit9000.histogram.csv: tx: 10.16mpps, 0.05stdDev; rx: 6.93mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

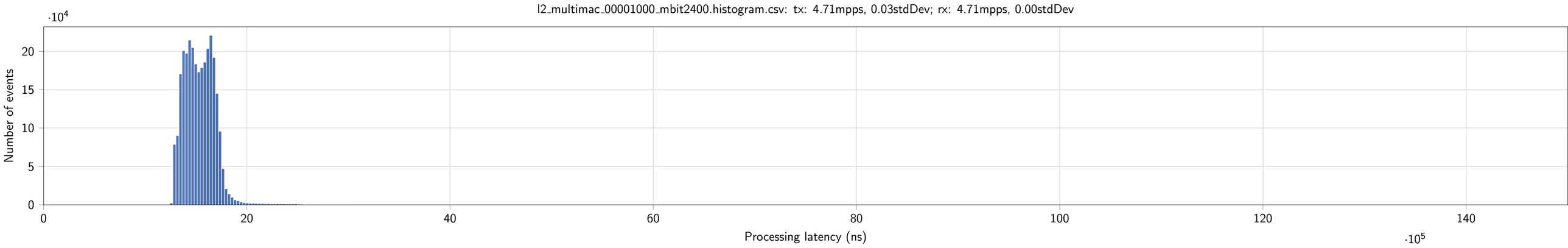

l2_multimac_00001000_mbit0400.histogram.csv: tx: 0.80mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^5
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

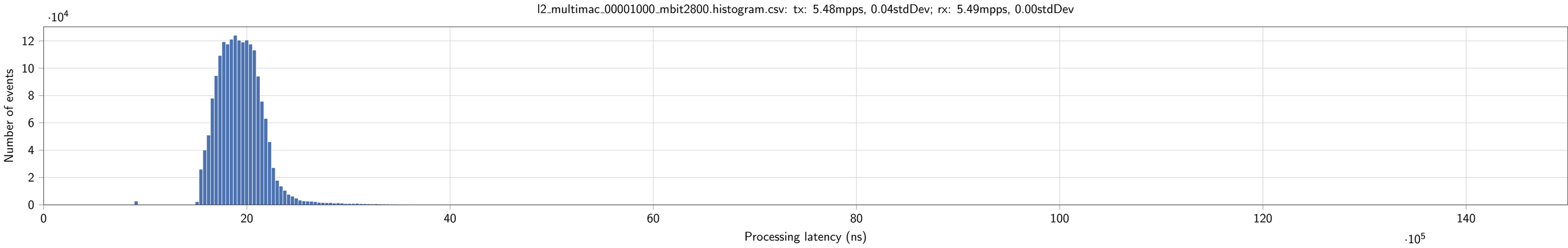

l2_multimac_00001000_mbit0800.histogram.csv: tx: 1.57mpps, 0.01stdDev; rx: 1.58mpps, 0.00stdDev
·10^4
Number of events
70
60
50
40
30
20
10
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

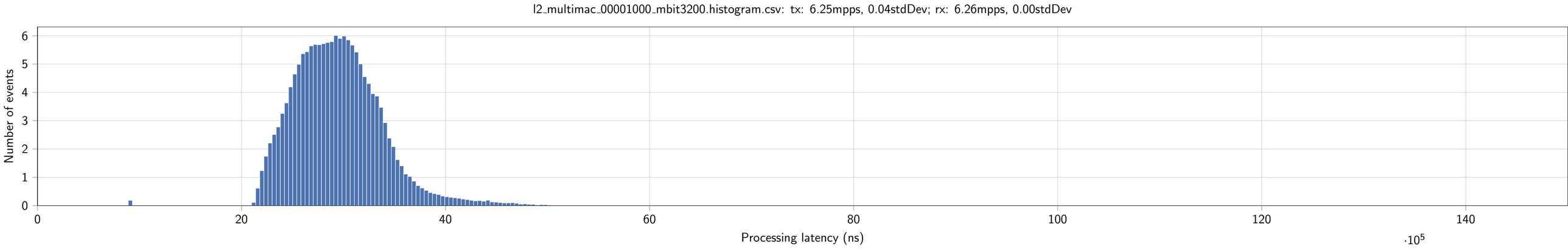

l2_multimac_00001000_mbit1200.histogram.csv: tx: 2.36mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

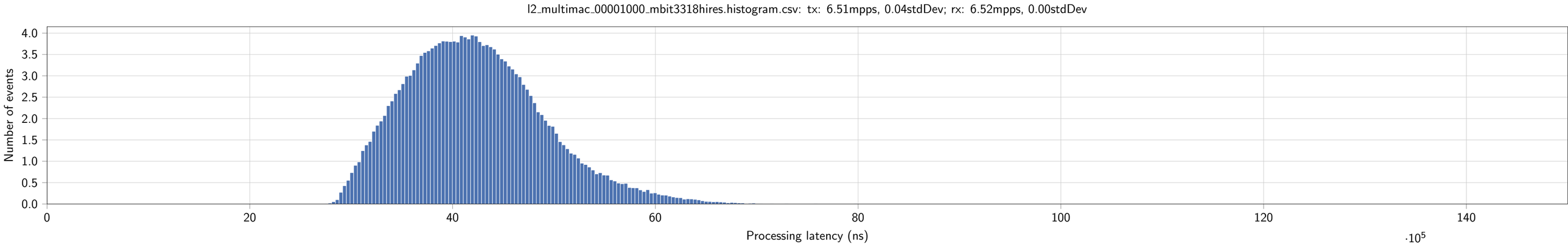

l2_multimac_00001000_mbit1600.histogram.csv: tx: 3.13mpps, 0.02stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

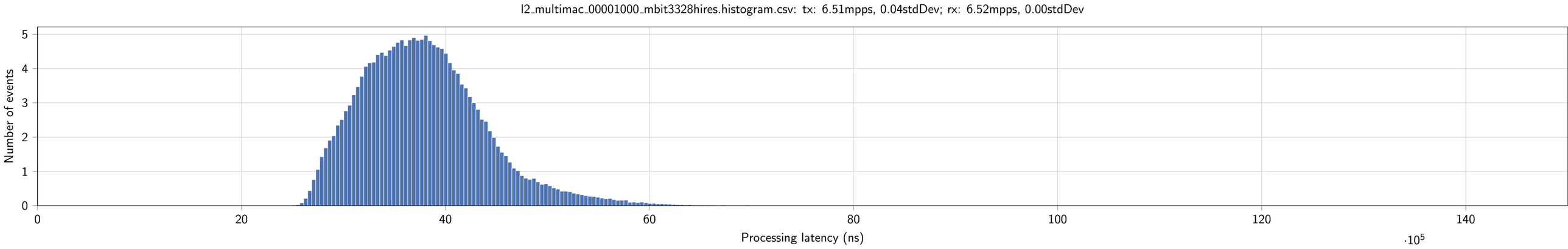

l2_multimac_00001000_mbit2000.histogram.csv: tx: 3.92mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
25
30
35
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

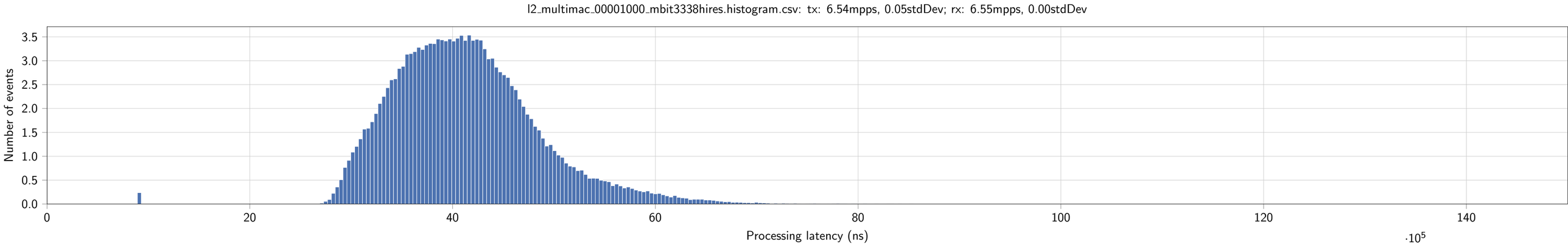

l2_multimac_00001000_mbit2400.histogram.csv: tx: 4.71mpps, 0.03stdDev; rx: 4.71mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

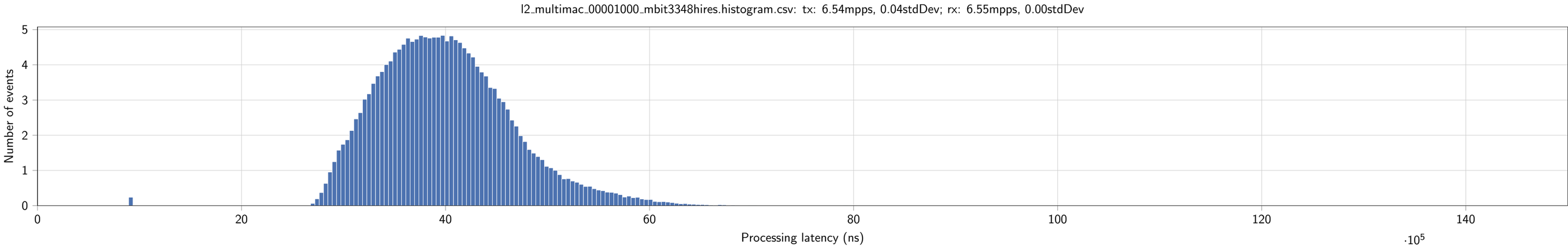

l2_multimac_00001000_mbit2800.histogram.csv: tx: 5.48mpps, 0.04stdDev; rx: 5.49mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
12
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

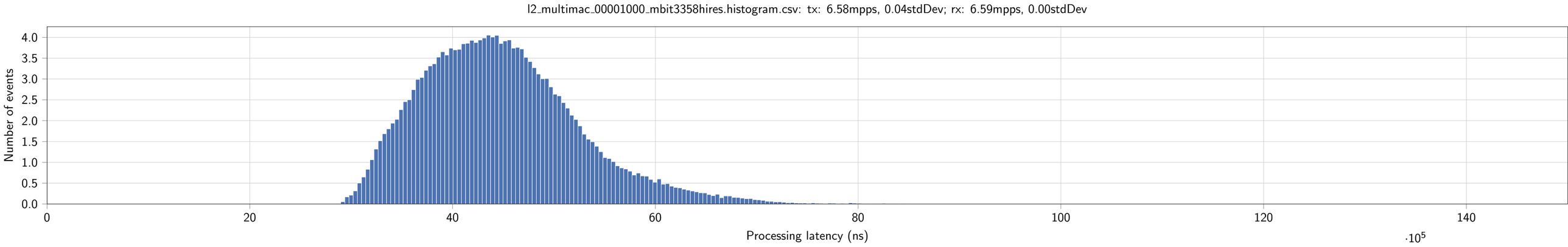

l2_multimac_00001000_mbit3200.histogram.csv: tx: 6.25mpps, 0.04stdDev; rx: 6.26mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

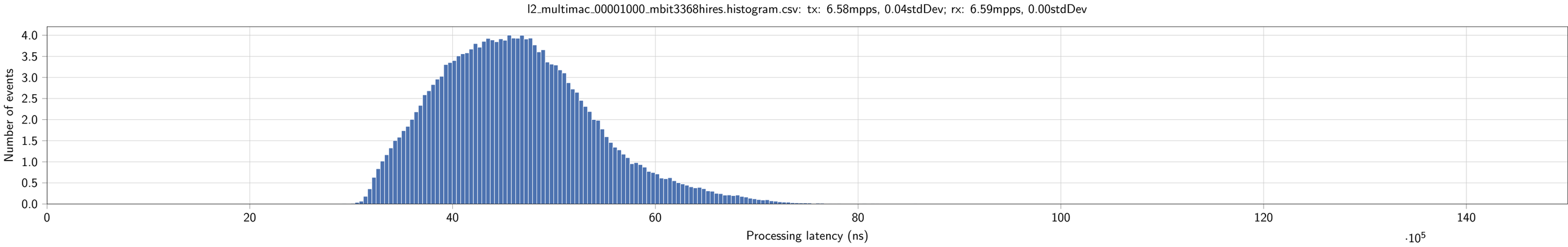

l2_multimac_00001000_mbit3318hires.histogram.csv: tx: 6.51mpps, 0.04stdDev; rx: 6.52mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

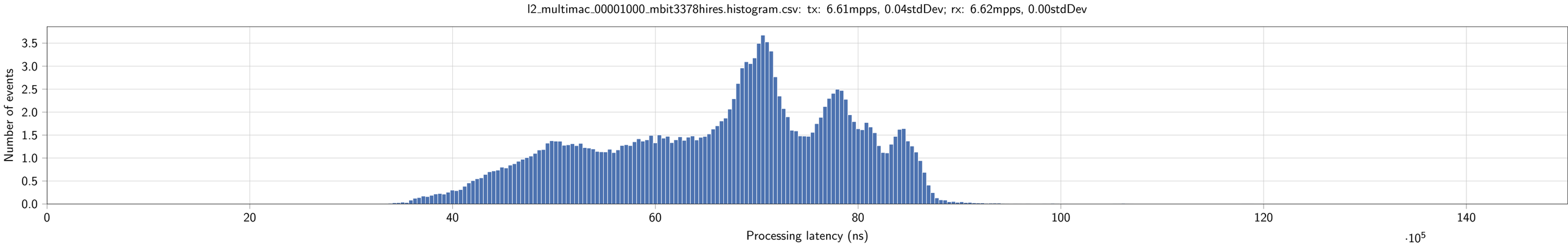

l2_multimac_00001000_mbit3328hires.histogram.csv: tx: 6.51mpps, 0.04stdDev; rx: 6.52mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

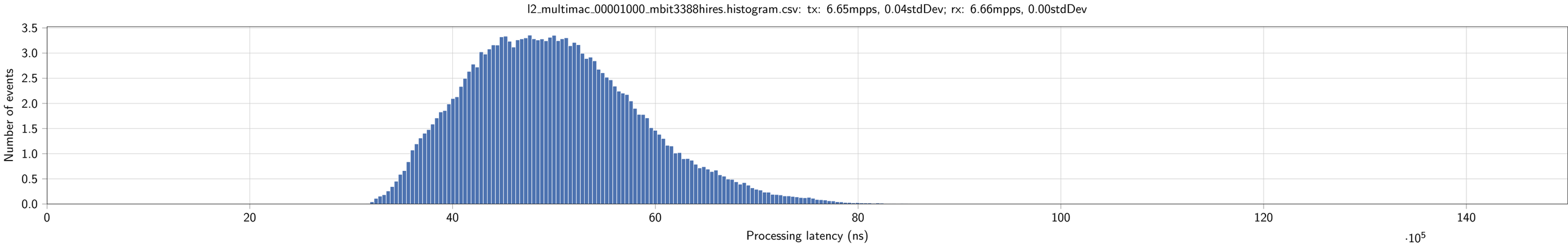

l2_multimac_00001000_mbit3338hires.histogram.csv: tx: 6.54mpps, 0.05stdDev; rx: 6.55mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

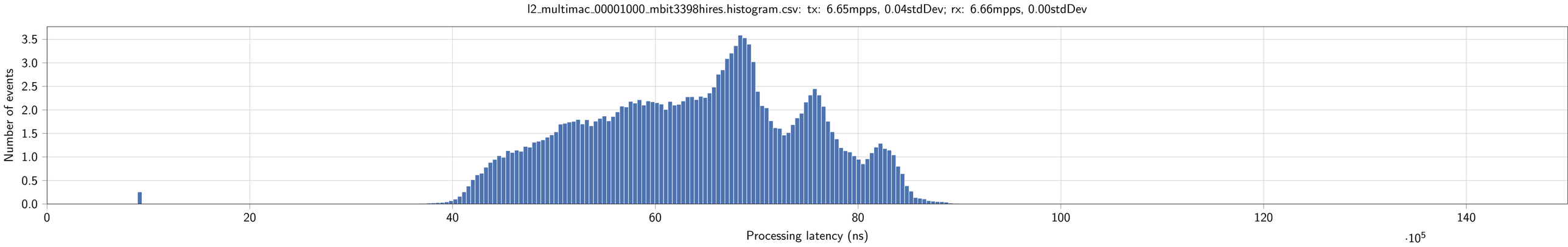

l2_multimac_00001000_mbit3348hires.histogram.csv: tx: 6.54mpps, 0.04stdDev; rx: 6.55mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

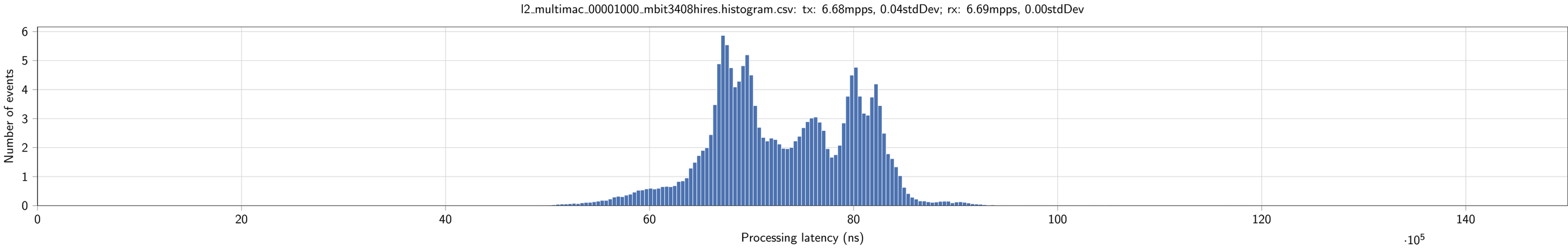

l2_multimac_00001000_mbit3358hires.histogram.csv: tx: 6.58mpps, 0.04stdDev; rx: 6.59mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

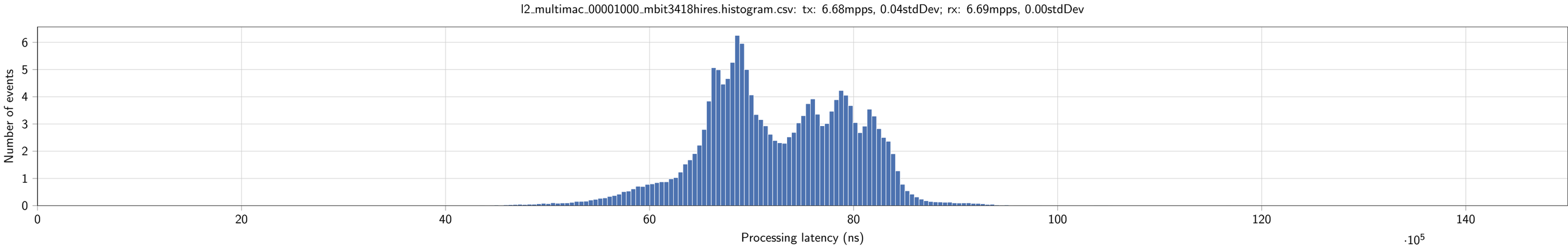

l2_multimac_00001000_mbit3368hires.histogram.csv: tx: 6.58mpps, 0.04stdDev; rx: 6.59mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

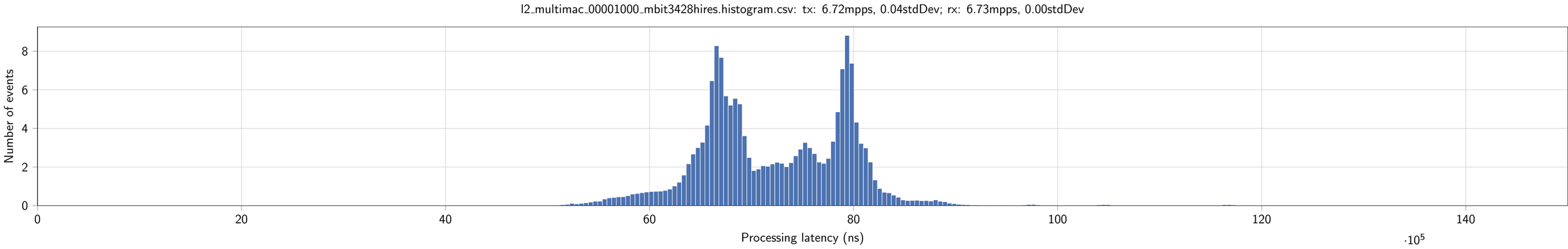

l2_multimac_00001000_mbit3378hires.histogram.csv: tx: 6.61mpps, 0.04stdDev; rx: 6.62mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

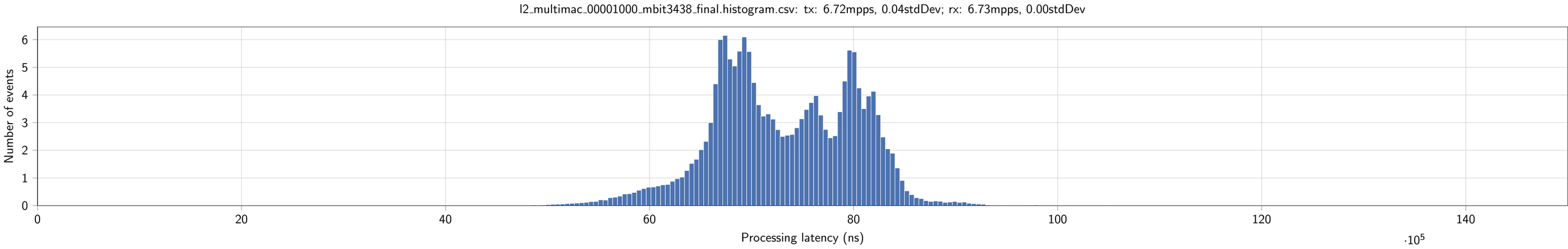

l2_multimac_00001000_mbit3388hires.histogram.csv: tx: 6.65mpps, 0.04stdDev; rx: 6.66mpps, 0.00stdDev
Number of events
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

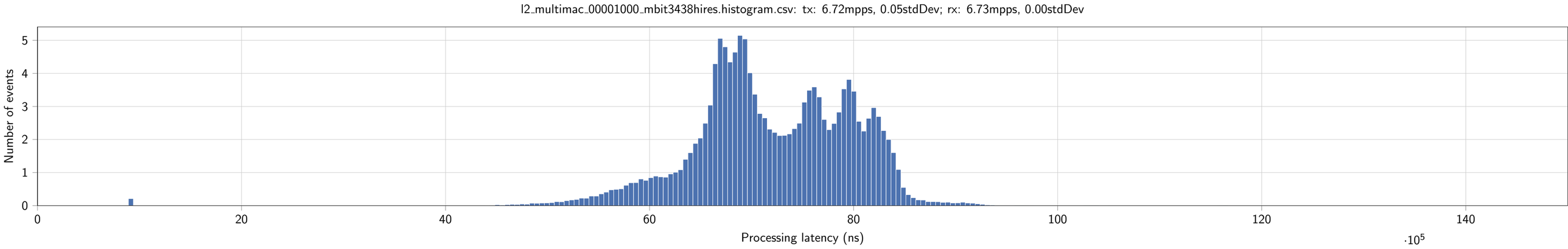

l2_multimac_00001000_mbit3398hires.histogram.csv: tx: 6.65mpps, 0.04stdDev; rx: 6.66mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

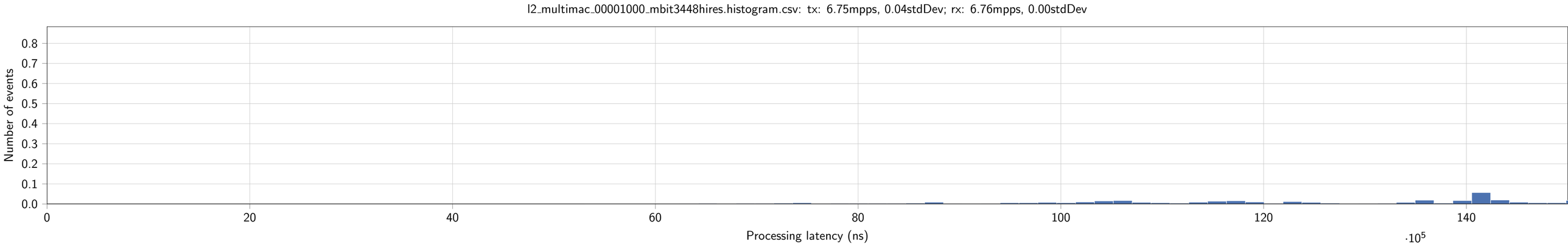

l2_multimac_00001000_mbit3408hires.histogram.csv: tx: 6.68mpps, 0.04stdDev; rx: 6.69mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

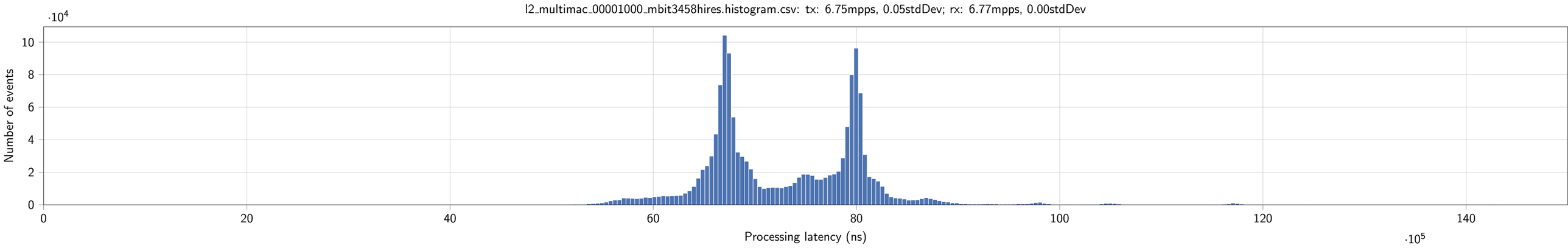

l2_multimac_00001000_mbit3418hires.histogram.csv: tx: 6.68mpps, 0.04stdDev; rx: 6.69mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

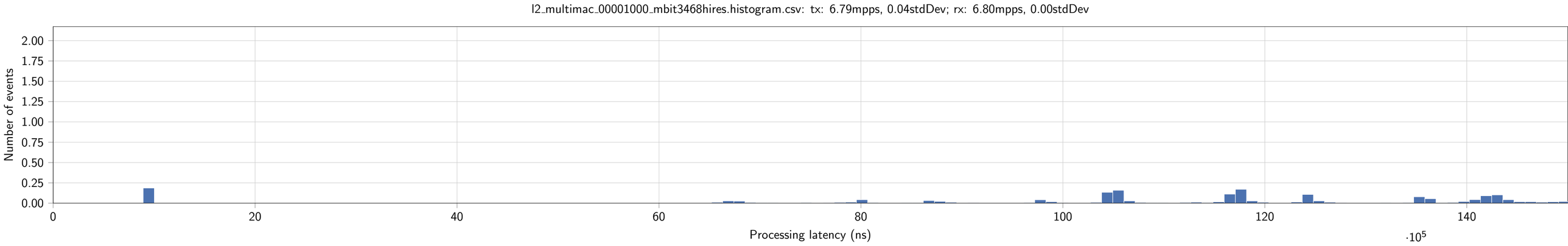

l2_multimac_00001000_mbit3428hires.histogram.csv: tx: 6.72mpps, 0.04stdDev; rx: 6.73mpps, 0.00stdDev
Number of events
0
2
4
6
8
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

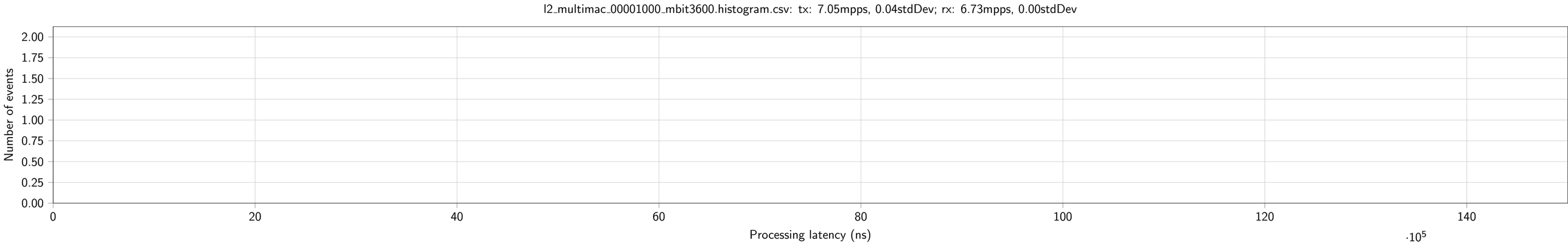

l2_multimac_00001000_mbit3438_final.histogram.csv: tx: 6.72mpps, 0.04stdDev; rx: 6.73mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

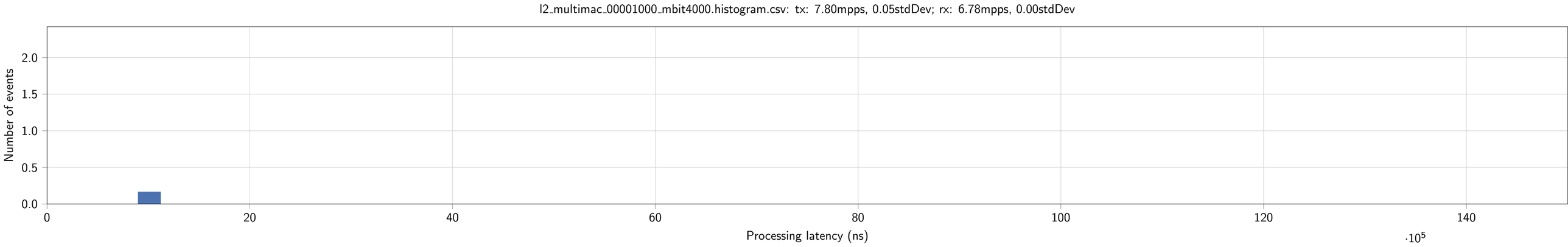

l2_multimac_00001000_mbit3438hires.histogram.csv: tx: 6.72mpps, 0.05stdDev; rx: 6.73mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

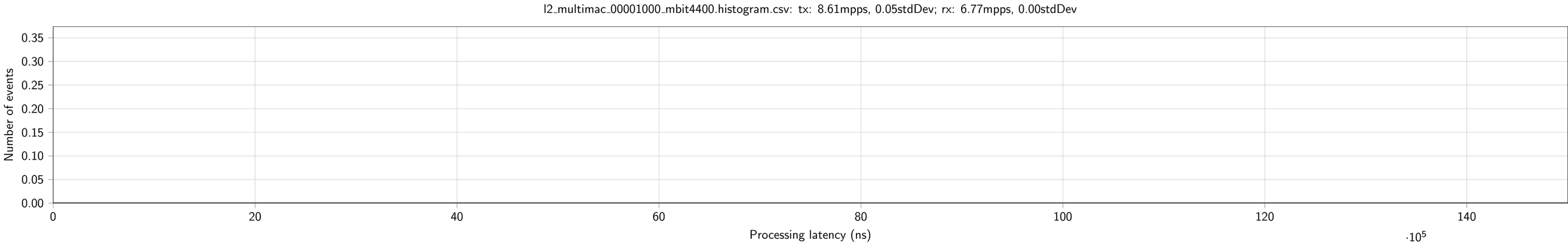

l2_multimac_00001000_mbit3448hires.histogram.csv: tx: 6.75mpps, 0.04stdDev; rx: 6.76mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

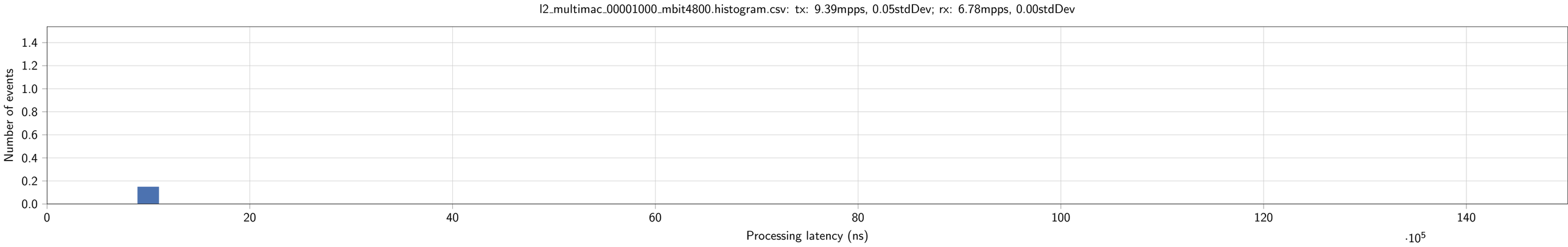

l2_multimac_00001000_mbit3458hires.histogram.csv: tx: 6.75mpps, 0.05stdDev; rx: 6.77mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

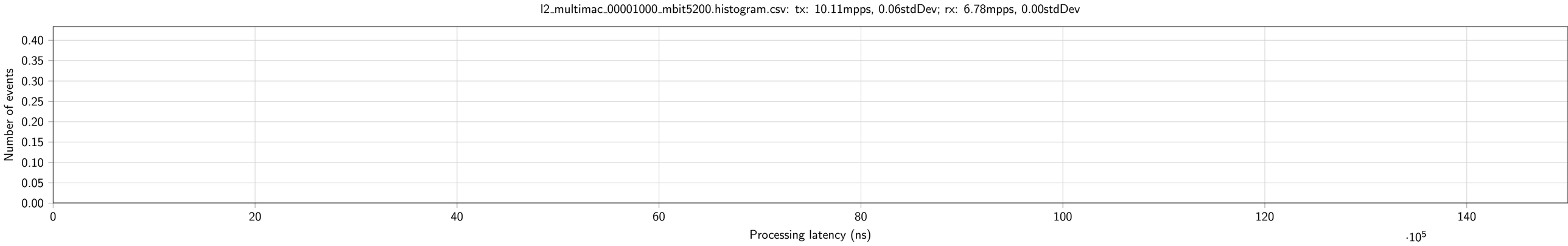

l2_multimac_00001000_mbit3468hires.histogram.csv: tx: 6.79mpps, 0.04stdDev; rx: 6.80mpps, 0.00stdDev
Number of events
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

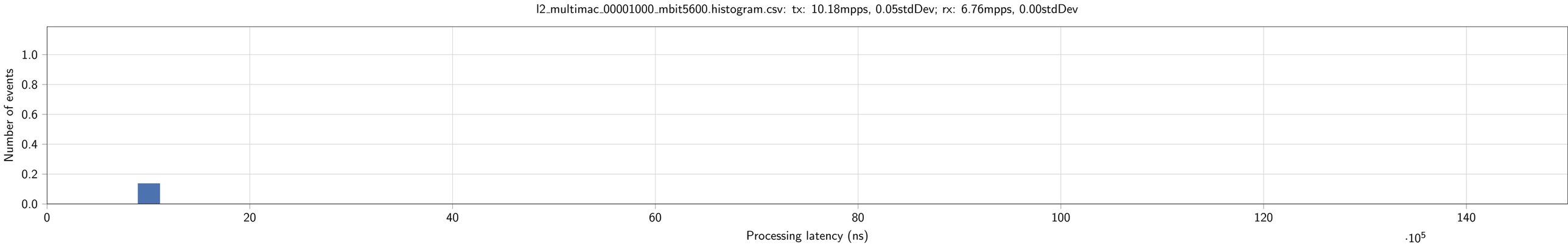

l2_multimac_00001000_mbit3600.histogram.csv: tx: 7.05mpps, 0.04stdDev; rx: 6.73mpps, 0.00stdDev
Number of events
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

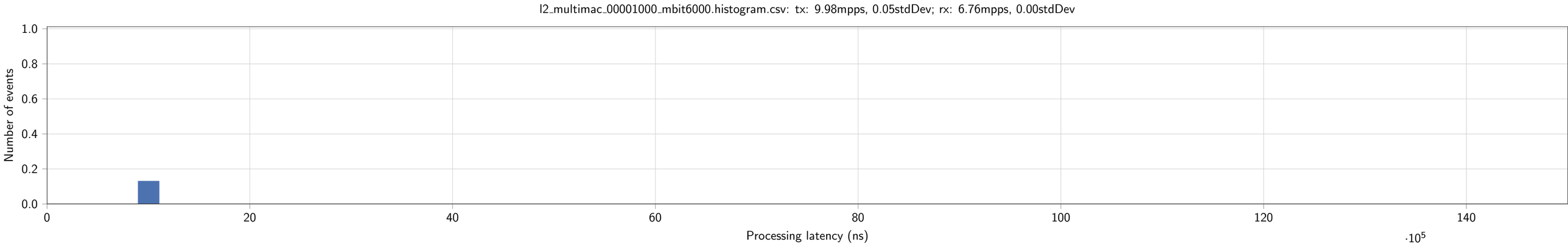

l2_multimac_00001000_mbit4000.histogram.csv: tx: 7.80mpps, 0.05stdDev; rx: 6.78mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

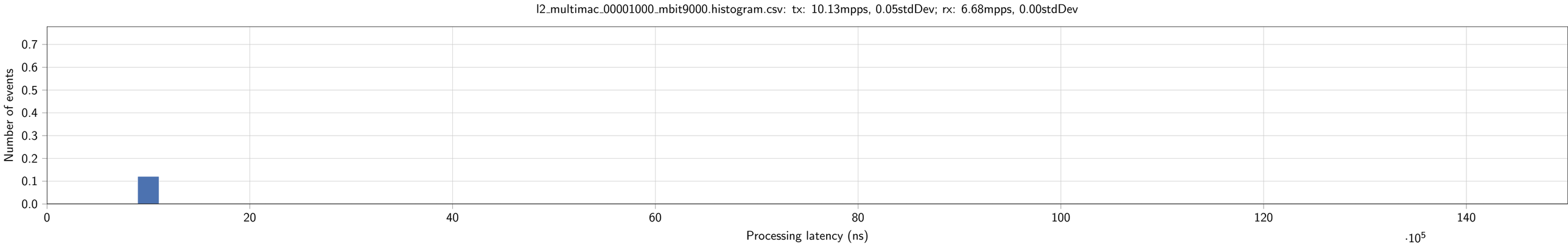

l2_multimac_00001000_mbit4400.histogram.csv: tx: 8.61mpps, 0.05stdDev; rx: 6.77mpps, 0.00stdDev
Number of events
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

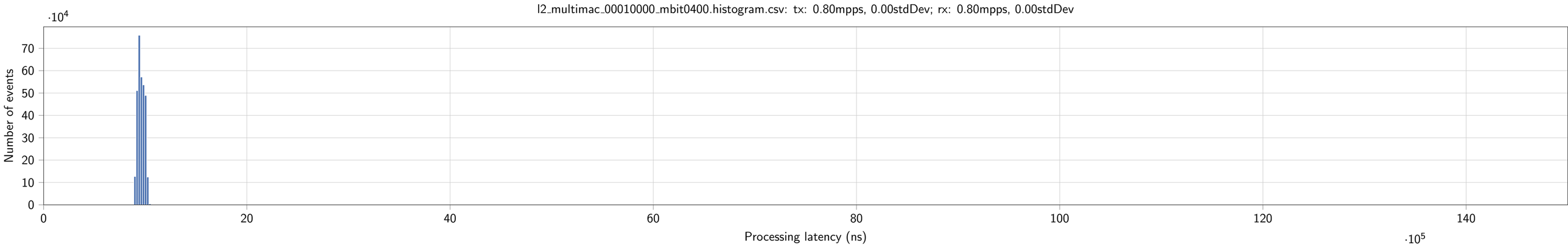

l2_multimac_00001000_mbit4800.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 6.78mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

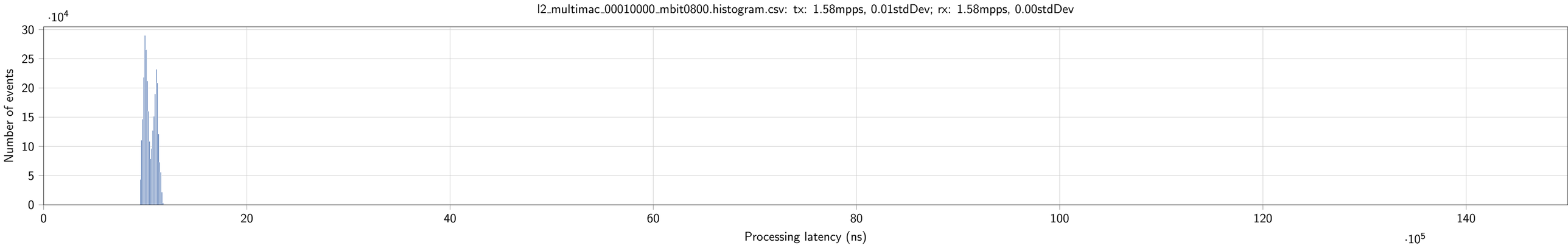

l2_multimac_00001000_mbit5200.histogram.csv: tx: 10.11mpps, 0.06stdDev; rx: 6.78mpps, 0.00stdDev
Number of events
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

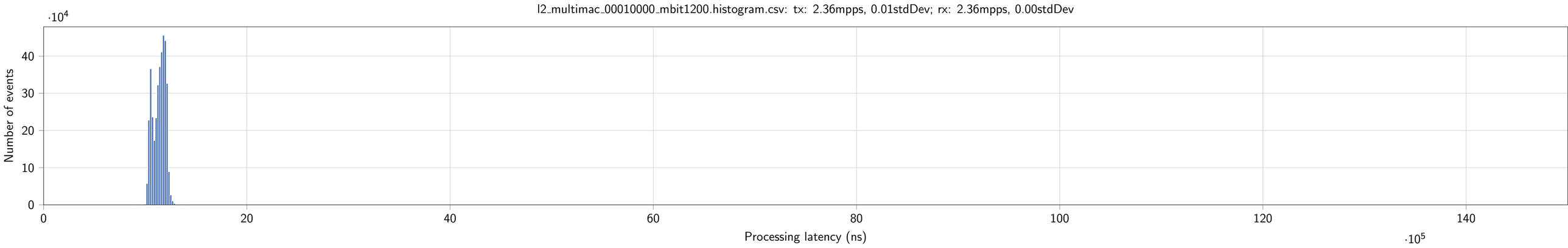

l2_multimac_00001000_mbit5600.histogram.csv: tx: 10.18mpps, 0.05stdDev; rx: 6.76mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

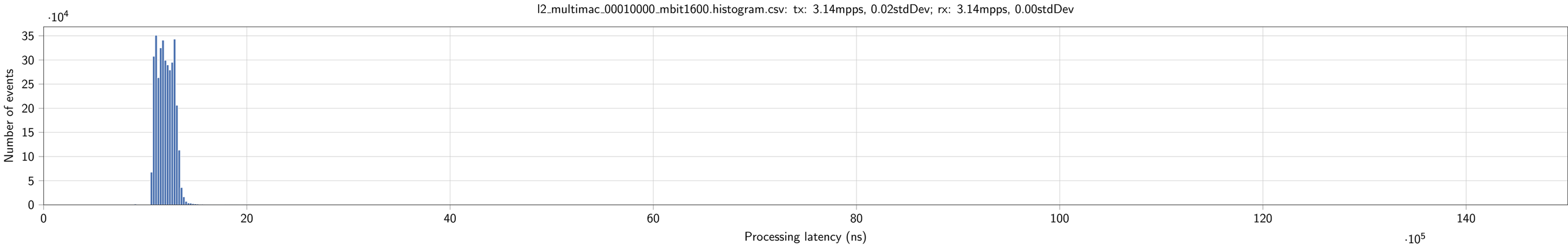

l2_multimac_00001000_mbit6000.histogram.csv: tx: 9.98mpps, 0.05stdDev; rx: 6.76mpps, 0.00stdDev
Number of events
1.0
0.8
0.6
0.4
0.2
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

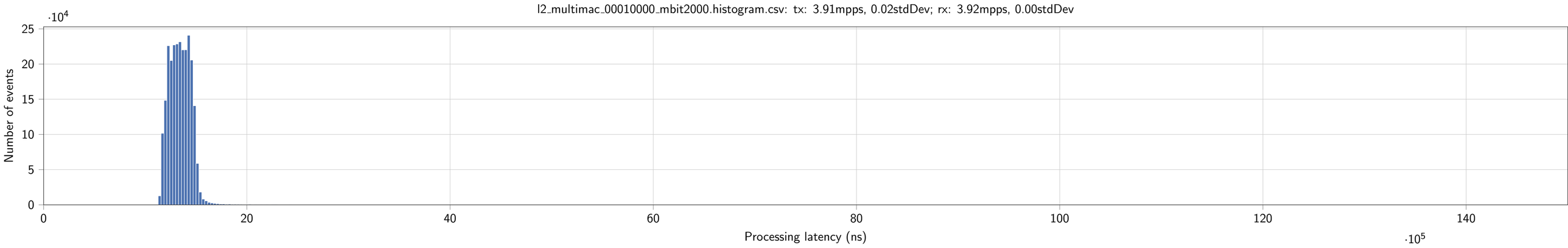

l2_multimac_00001000_mbit9000.histogram.csv: tx: 10.13mpps, 0.05stdDev; rx: 6.68mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

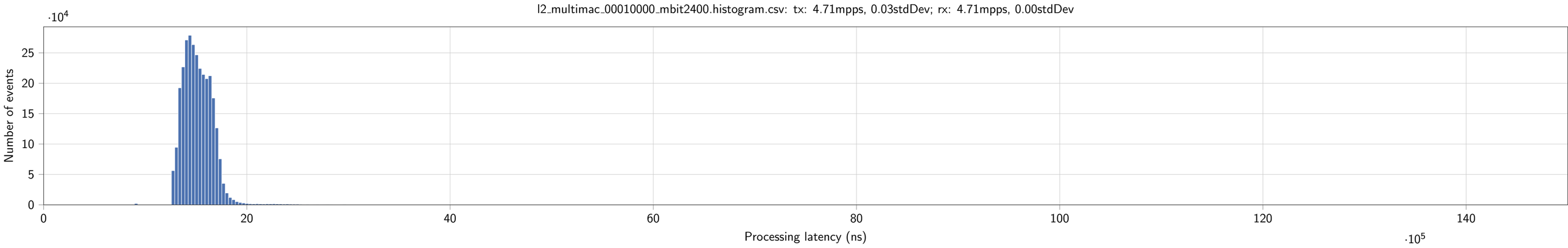

l2_multimac_00010000_mbit0400.histogram.csv: tx: 0.80mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
70
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

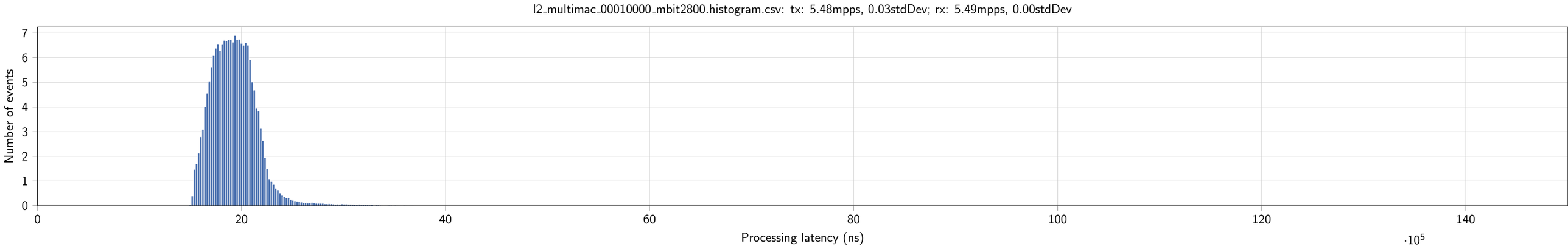

l2_multimac_00010000_mbit0800.histogram.csv: tx: 1.58mpps, 0.01stdDev; rx: 1.58mpps, 0.00stdDev
·10^4
30
25
20
15
10
5
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

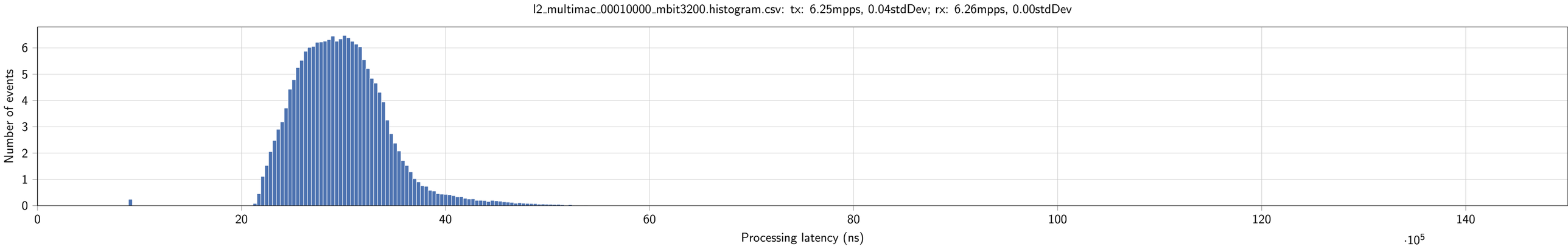

l2_multimac_00010000_mbit1200.histogram.csv: tx: 2.36mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

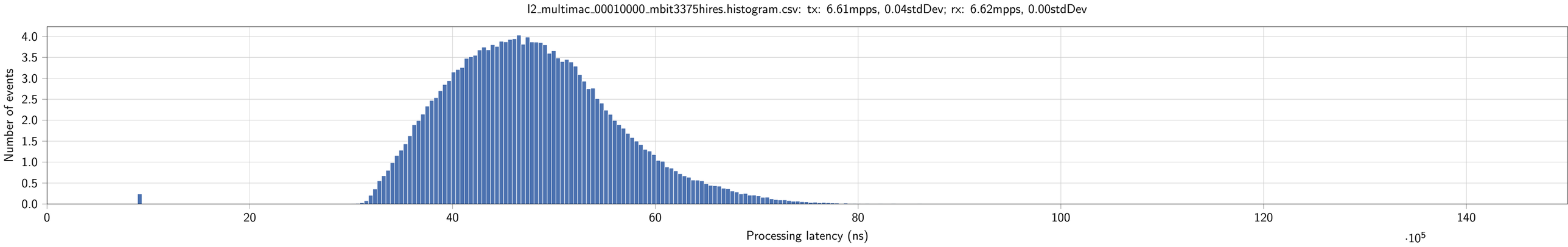

l2_multimac_00010000_mbit1600.histogram.csv: tx: 3.14mpps, 0.02stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
Number of events
35
30
25
20
15
10
5
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

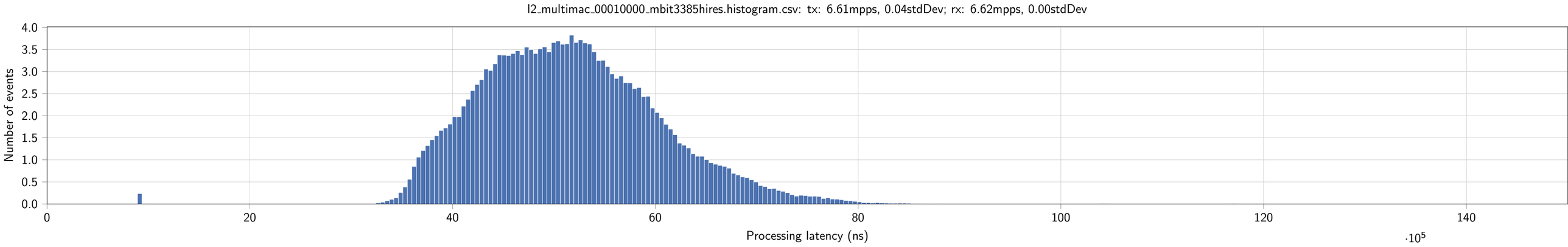

l2_multimac_00010000_mbit2000.histogram.csv: tx: 3.91mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
25
20
15
10
5
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

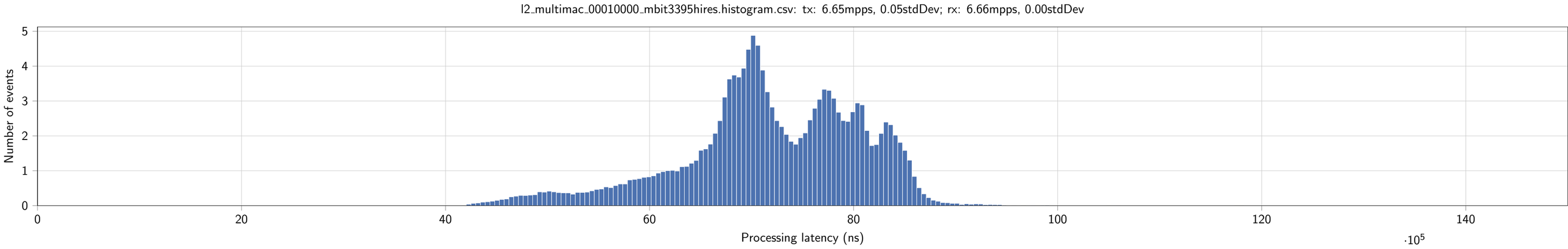

l2_multimac_00010000_mbit2400.histogram.csv: tx: 4.71mpps, 0.03stdDev; rx: 4.71mpps, 0.00stdDev
·10^4
Number of events
25
20
15
10
5
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

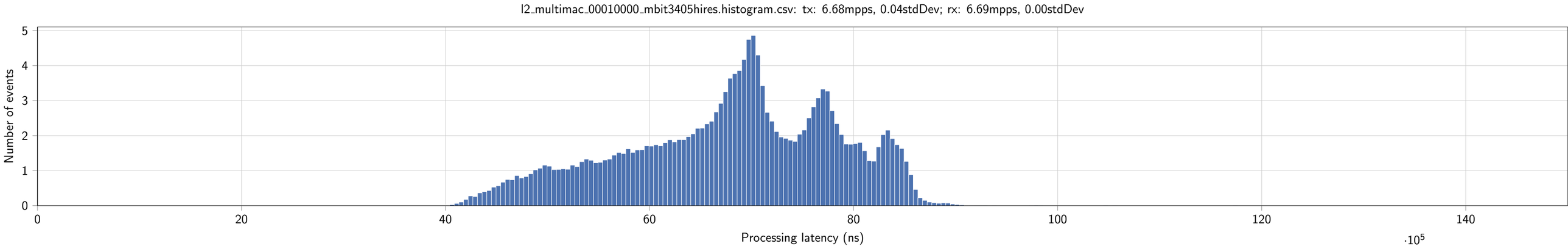

l2_multimac_00010000_mbit2800.histogram.csv: tx: 5.48mpps, 0.03stdDev; rx: 5.49mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

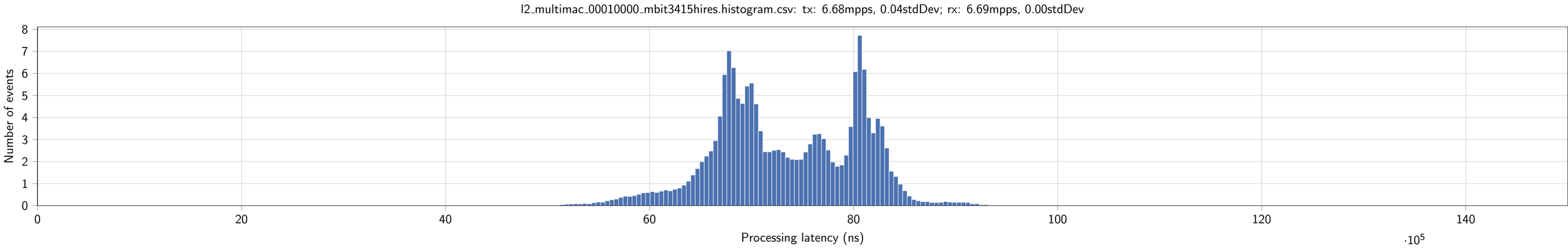

l2_multimac_00010000_mbit3200.histogram.csv: tx: 6.25mpps, 0.04stdDev; rx: 6.26mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

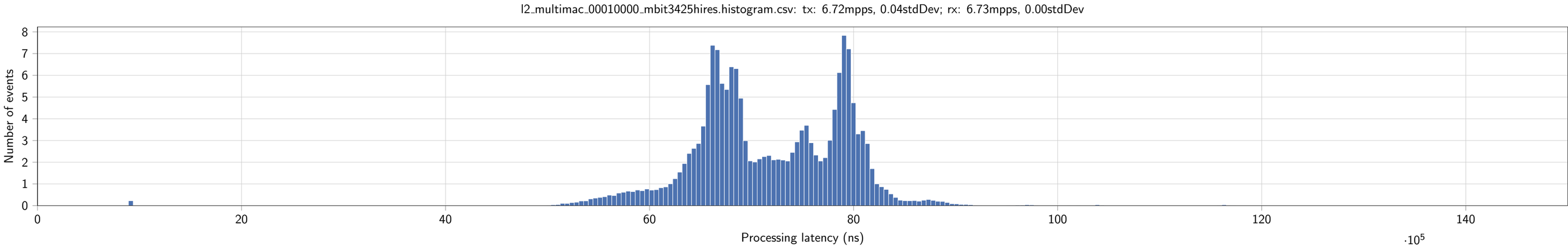

l2_multimac_00010000_mbit3375hires.histogram.csv: tx: 6.61mpps, 0.04stdDev; rx: 6.62mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

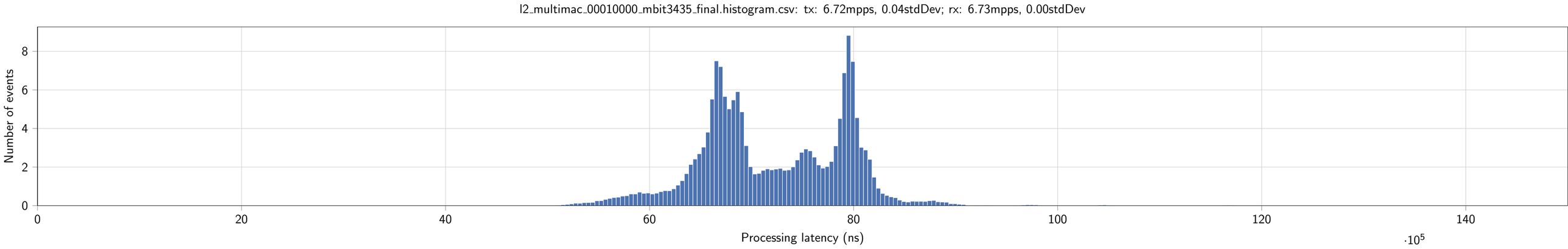

l2_multimac_00010000_mbit3385hires.histogram.csv: tx: 6.61mpps, 0.04stdDev; rx: 6.62mpps, 0.00stdDev
Number of events
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

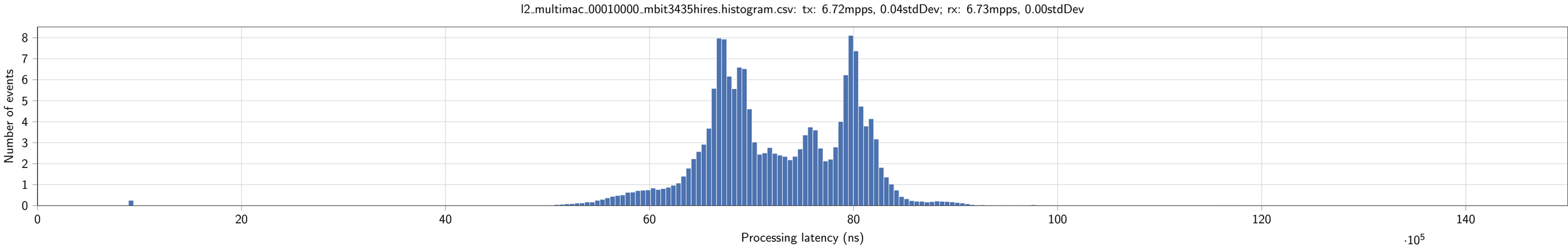

l2_multimac_00010000_mbit3395hires.histogram.csv: tx: 6.65mpps, 0.05stdDev; rx: 6.66mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

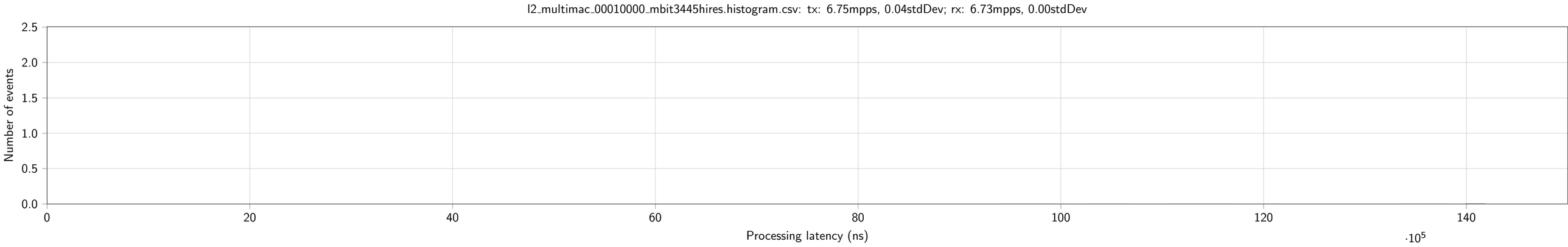

l2_multimac_00010000_mbit3405hires.histogram.csv: tx: 6.68mpps, 0.04stdDev; rx: 6.69mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

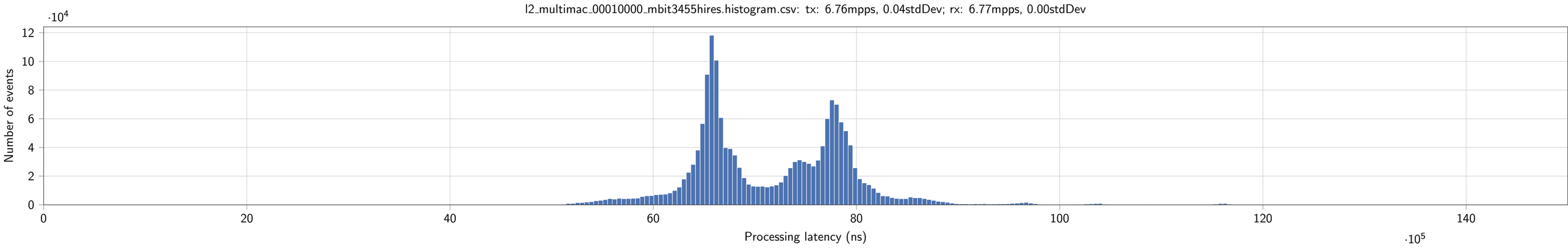

l2_multimac_00010000_mbit3415hires.histogram.csv: tx: 6.68mpps, 0.04stdDev; rx: 6.69mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

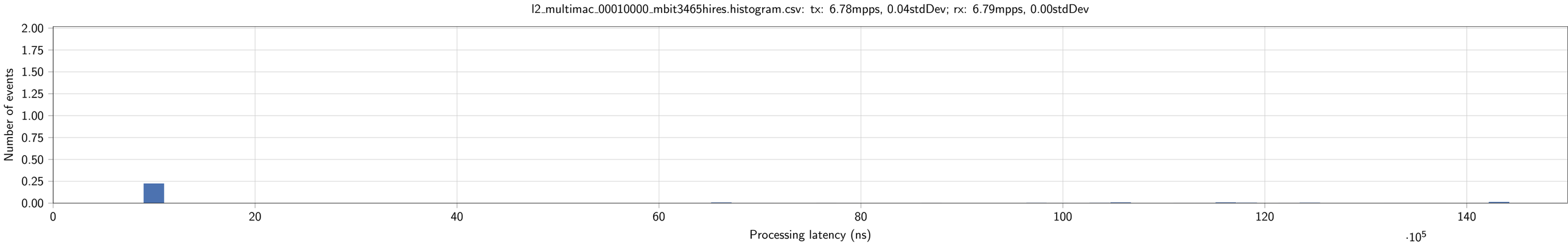

l2_multimac_00010000_mbit3425hires.histogram.csv: tx: 6.72mpps, 0.04stdDev; rx: 6.73mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

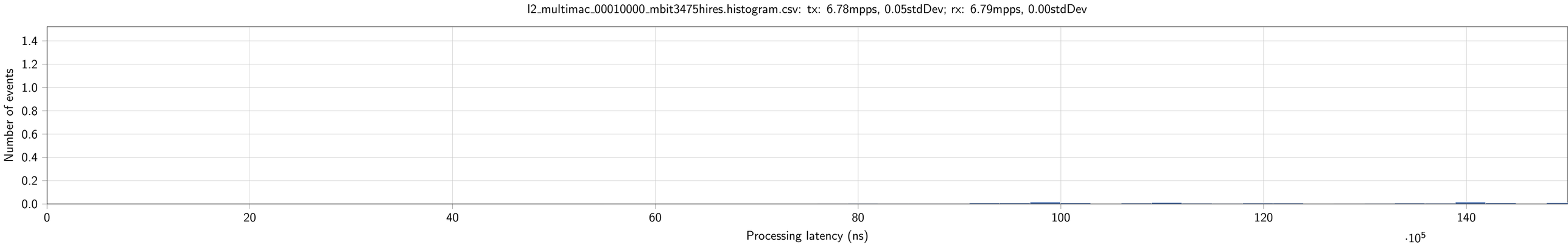

l2_multimac_00010000_mbit3435_final.histogram.csv: tx: 6.72mpps, 0.04stdDev; rx: 6.73mpps, 0.00stdDev
Number of events
0
2
4
6
8
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

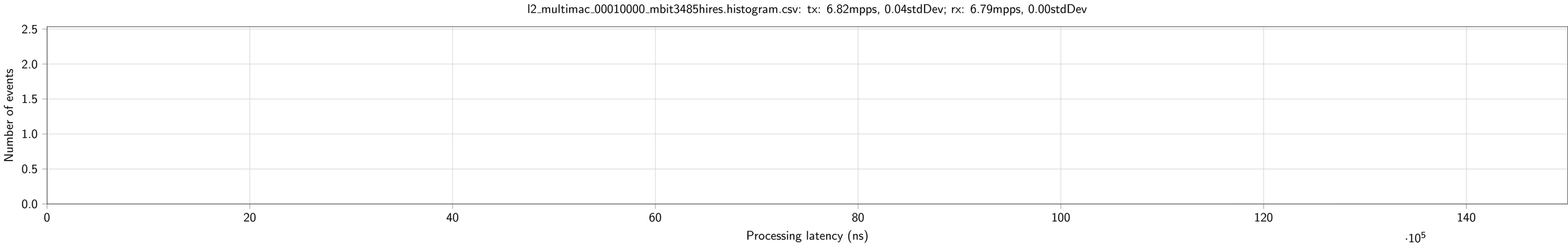

l2_multimac_00010000_mbit3435hires.histogram.csv: tx: 6.72mpps, 0.04stdDev; rx: 6.73mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

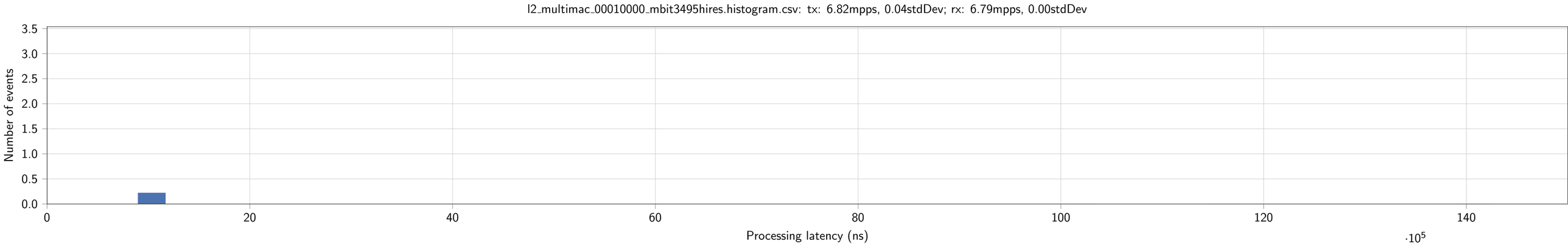

l2_multimac_00010000_mbit3445hires.histogram.csv: tx: 6.75mpps, 0.04stdDev; rx: 6.73mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

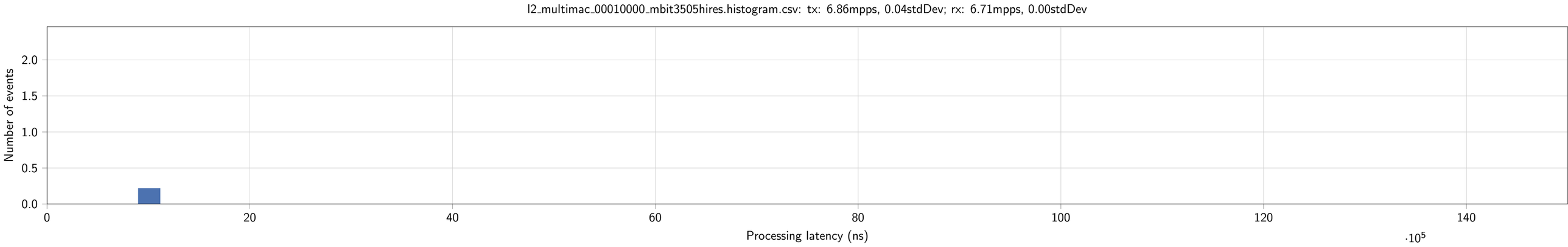

l2_multimac_00010000_mbit3455hires.histogram.csv: tx: 6.76mpps, 0.04stdDev; rx: 6.77mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
12
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

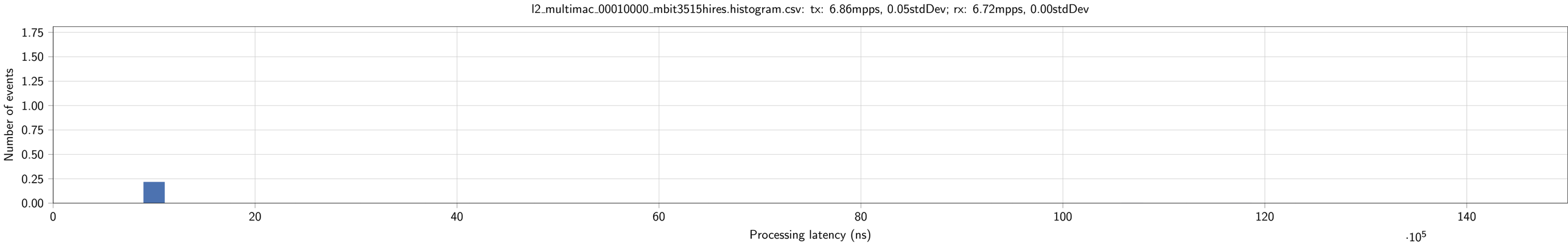

l2_multimac_00010000_mbit3465hires.histogram.csv: tx: 6.78mpps, 0.04stdDev; rx: 6.79mpps, 0.00stdDev
Number of events
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

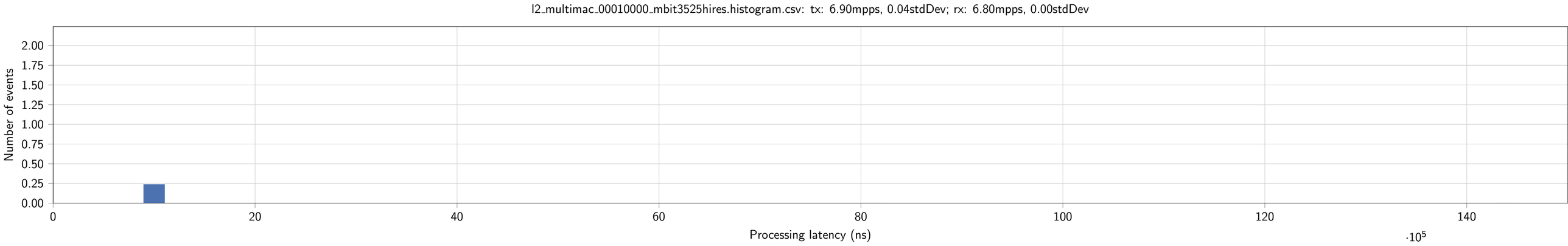

l2_multimac_00010000_mbit3475hires.histogram.csv: tx: 6.78mpps, 0.05stdDev; rx: 6.79mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

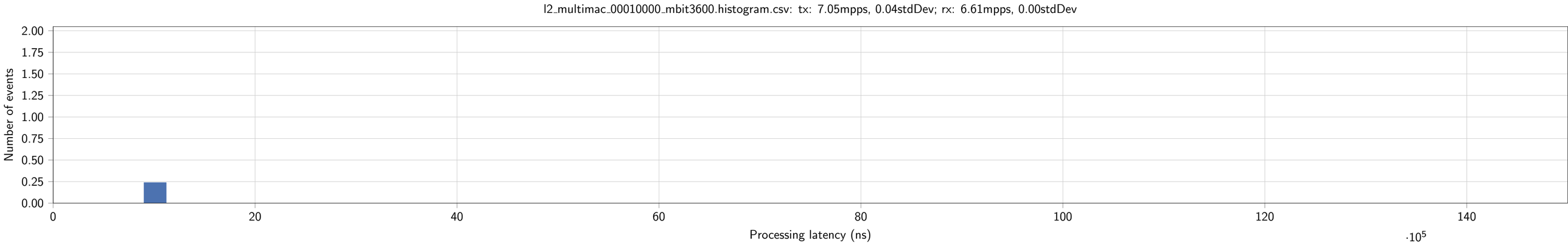

l2_multimac_00010000_mbit3485hires.histogram.csv: tx: 6.82mpps, 0.04stdDev; rx: 6.79mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

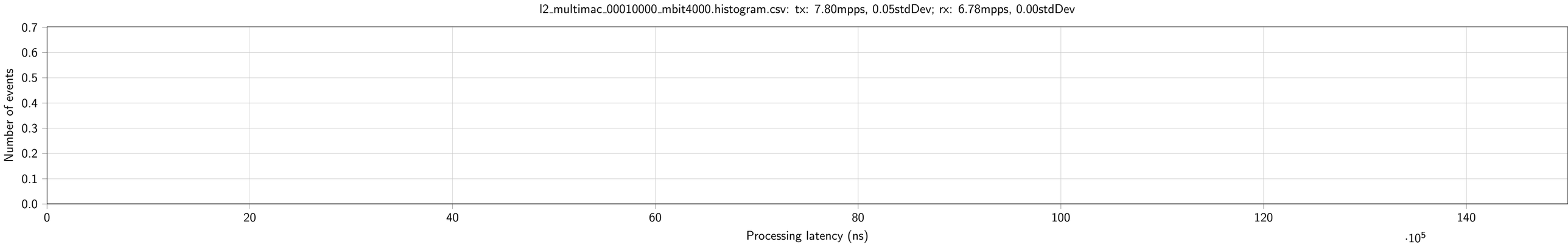

l2_multimac_00010000_mbit3495hires.histogram.csv: tx: 6.82mpps, 0.04stdDev; rx: 6.79mpps, 0.00stdDev
Number of events
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

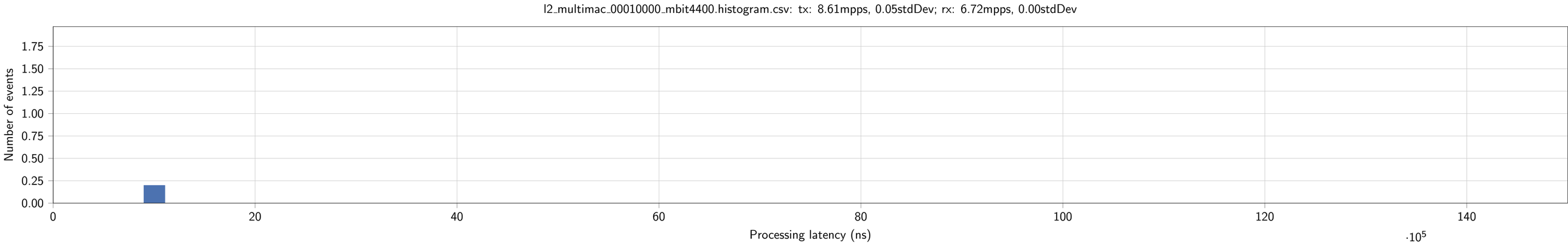

l2_multimac_00010000_mbit3505hires.histogram.csv: tx: 6.86mpps, 0.04stdDev; rx: 6.71mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

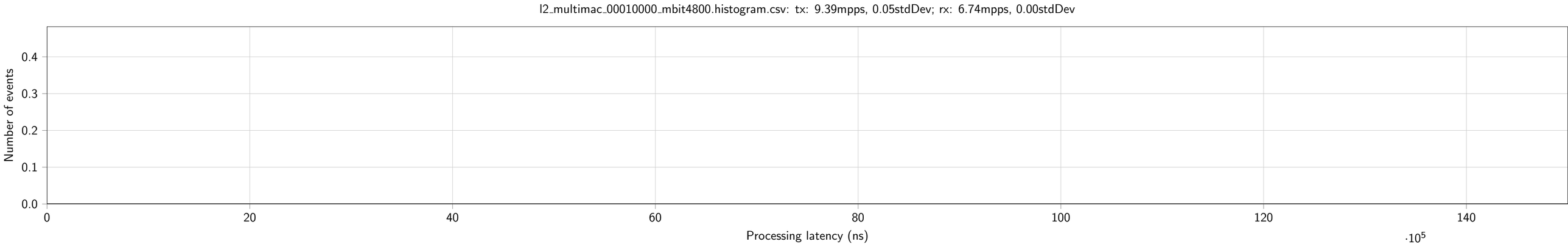

l2_multimac_00010000_mbit3515hires.histogram.csv: tx: 6.86mpps, 0.05stdDev; rx: 6.72mpps, 0.00stdDev
Number of events
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

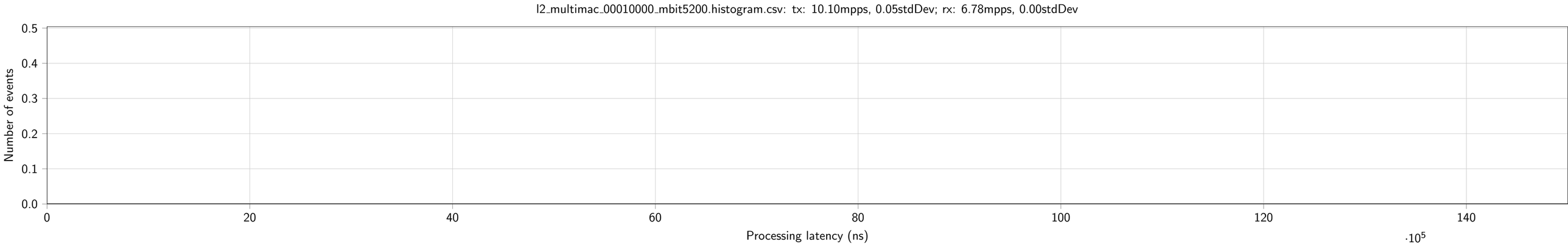

l2_multimac_00010000_mbit3525hires.histogram.csv: tx: 6.90mpps, 0.04stdDev; rx: 6.80mpps, 0.00stdDev
Number of events
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

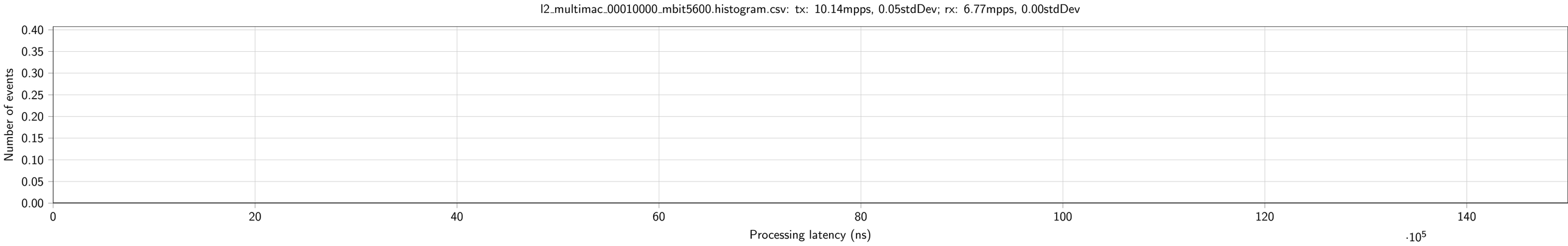

l2_multimac_00010000_mbit3600.histogram.csv: tx: 7.05mpps, 0.04stdDev; rx: 6.61mpps, 0.00stdDev
Number of events
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

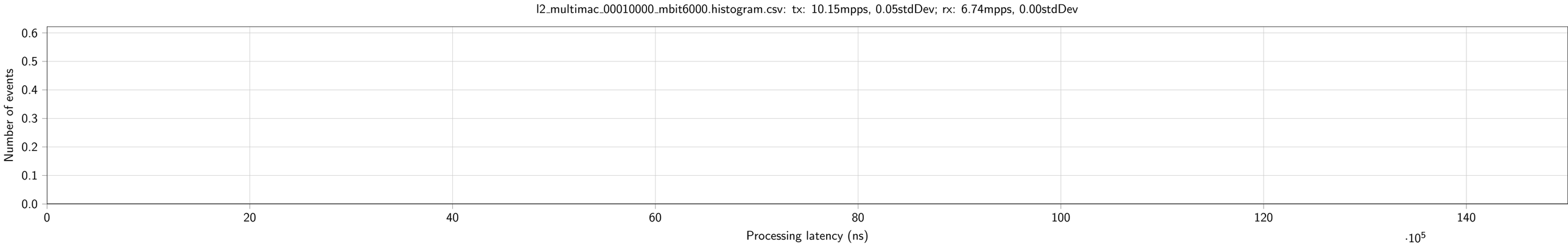

l2_multimac_00010000_mbit4000.histogram.csv: tx: 7.80mpps, 0.05stdDev; rx: 6.78mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

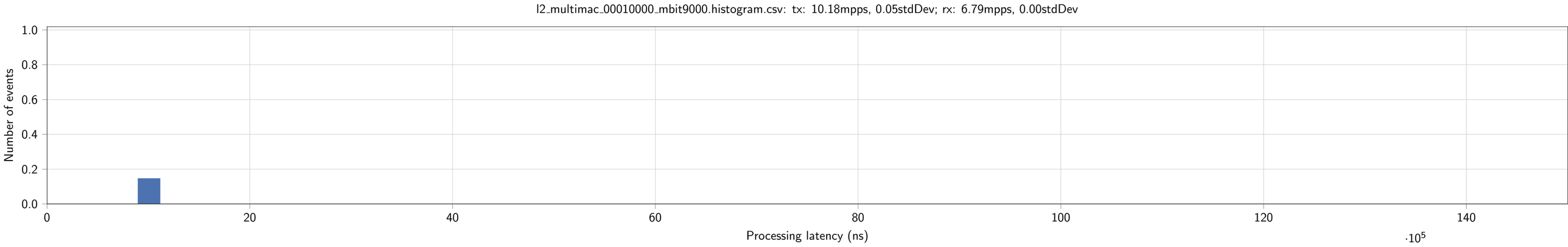

l2_multimac_00010000_mbit4400.histogram.csv: tx: 8.61mpps, 0.05stdDev; rx: 6.72mpps, 0.00stdDev
Number of events
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

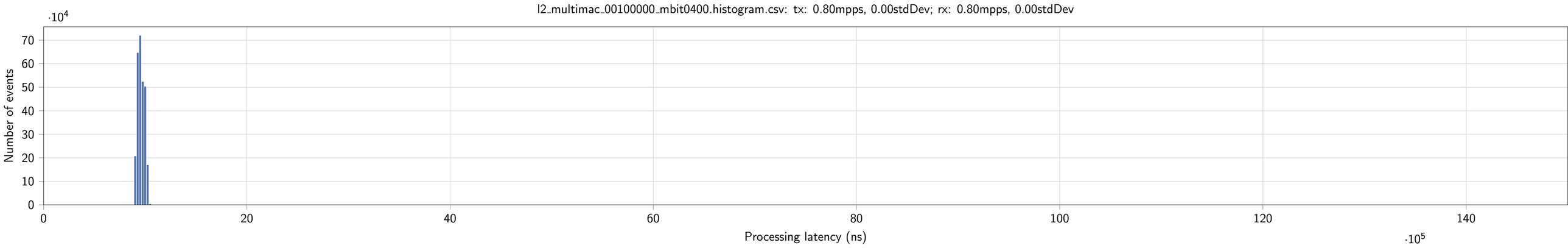

l2_multimac_00010000_mbit4800.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 6.74mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

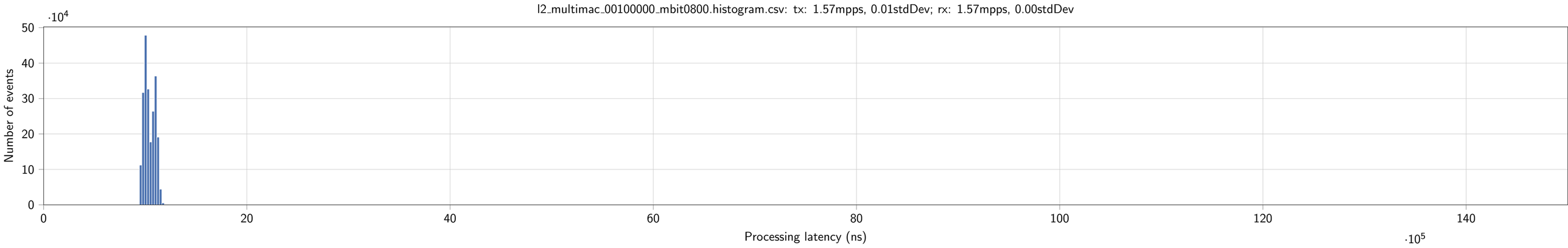

l2_multimac_00010000_mbit5200.histogram.csv: tx: 10.10mpps, 0.05stdDev; rx: 6.78mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

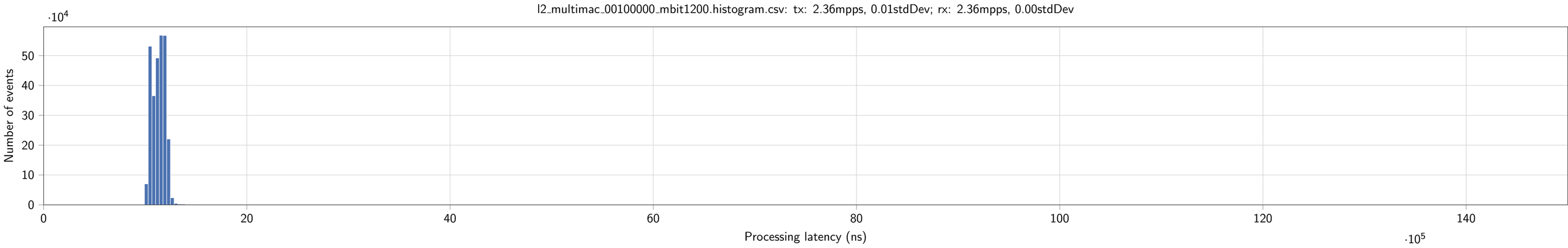

l2_multimac_00010000_mbit5600.histogram.csv: tx: 10.14mpps, 0.05stdDev; rx: 6.77mpps, 0.00stdDev
Number of events
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

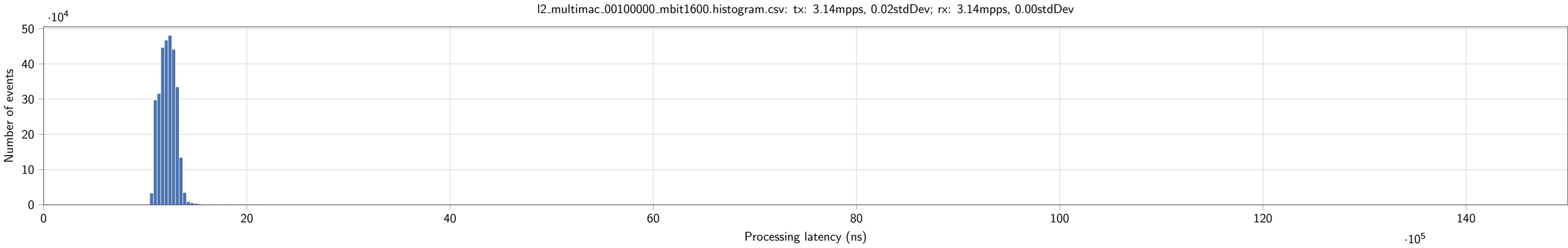

l2_multimac_00010000_mbit6000.histogram.csv: tx: 10.15mpps, 0.05stdDev; rx: 6.74mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

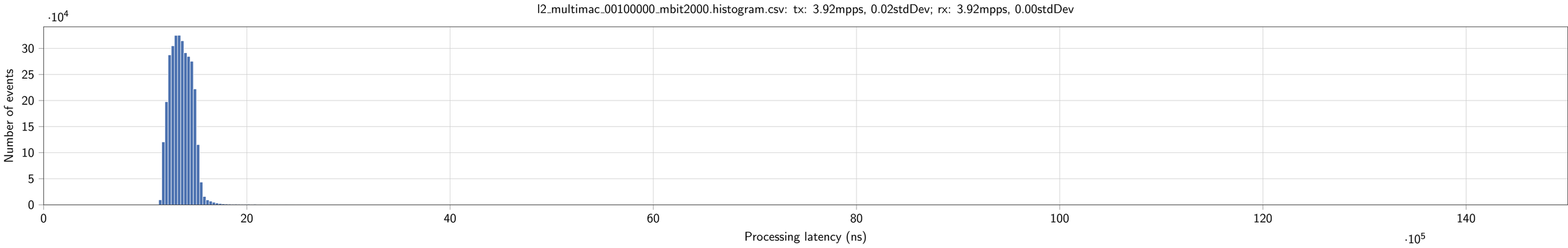

l2_multimac_00010000_mbit9000.histogram.csv: tx: 10.18mpps, 0.05stdDev; rx: 6.79mpps, 0.00stdDev
Number of events
1.0
0.8
0.6
0.4
0.2
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

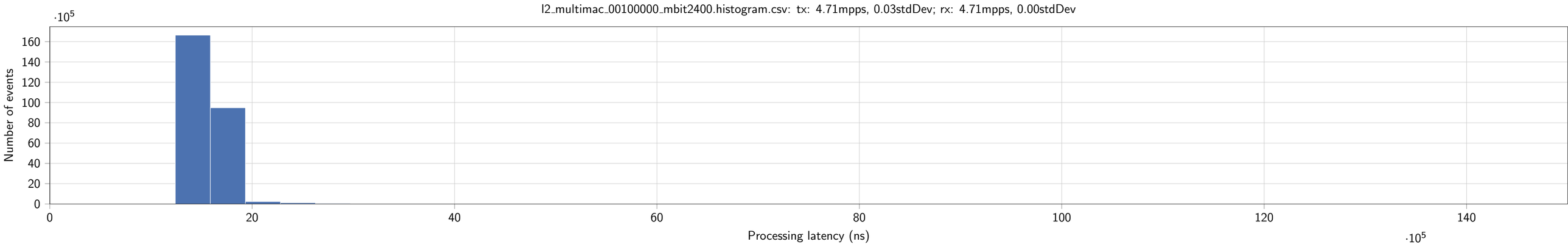

l2_multimac_00100000_mbit0400.histogram.csv: tx: 0.80mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
70
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

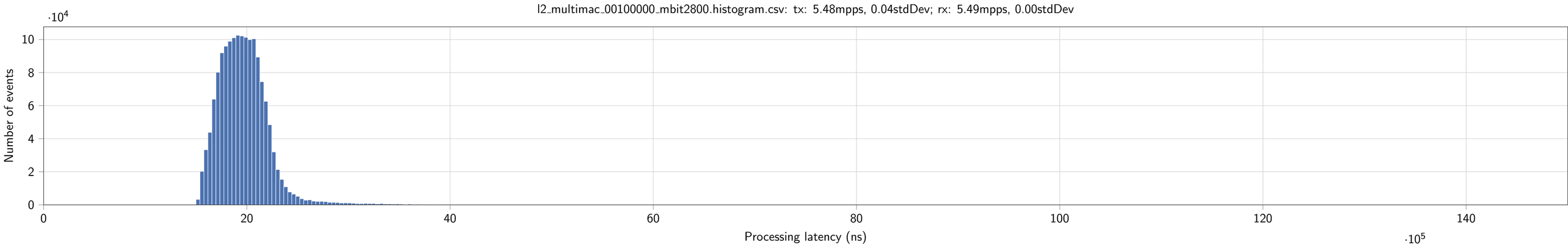

l2_multimac_00100000_mbit0800.histogram.csv: tx: 1.57mpps, 0.01stdDev; rx: 1.57mpps, 0.00stdDev
·10^4
50
40
30
20
10
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

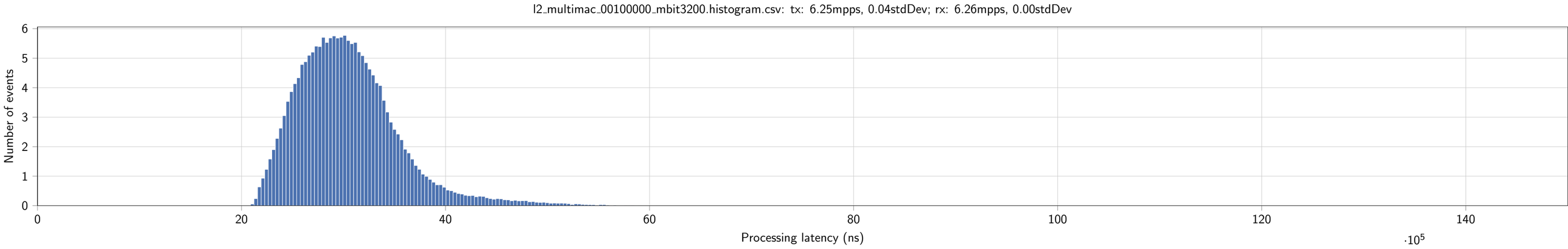

l2_multimac_00100000_mbit1200.histogram.csv: tx: 2.36mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

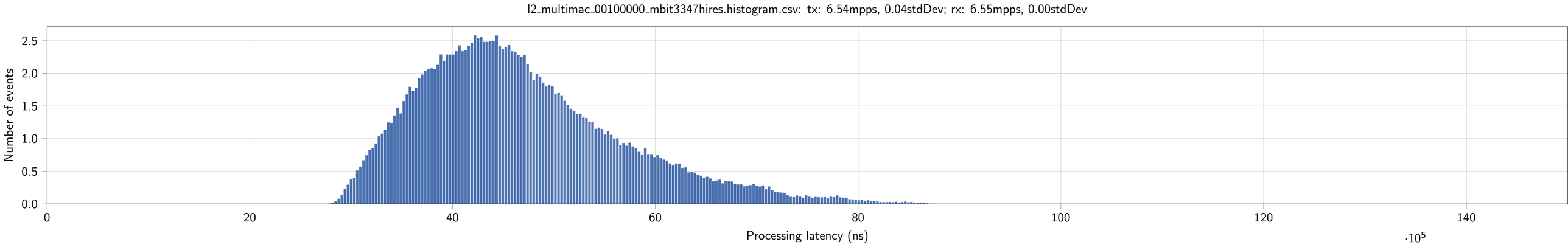

l2_multimac_00100000_mbit1600.histogram.csv: tx: 3.14mpps, 0.02stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
Number of events
50
40
30
20
10
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

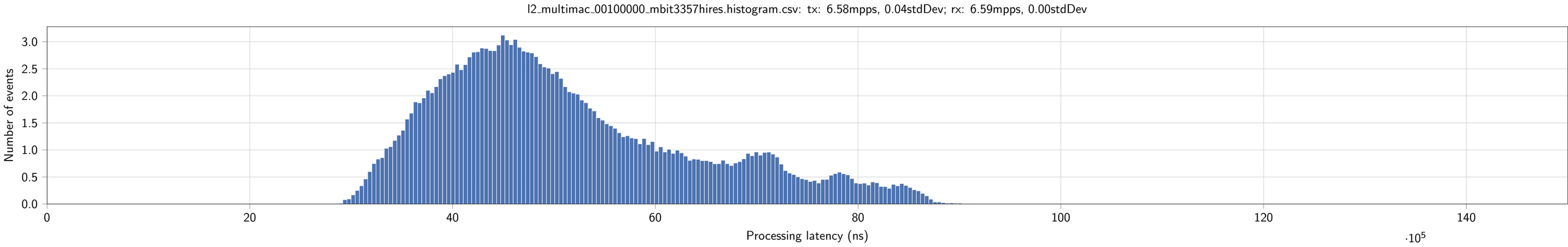

l2_multimac_00100000_mbit2000.histogram.csv: tx: 3.92mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
25
30
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

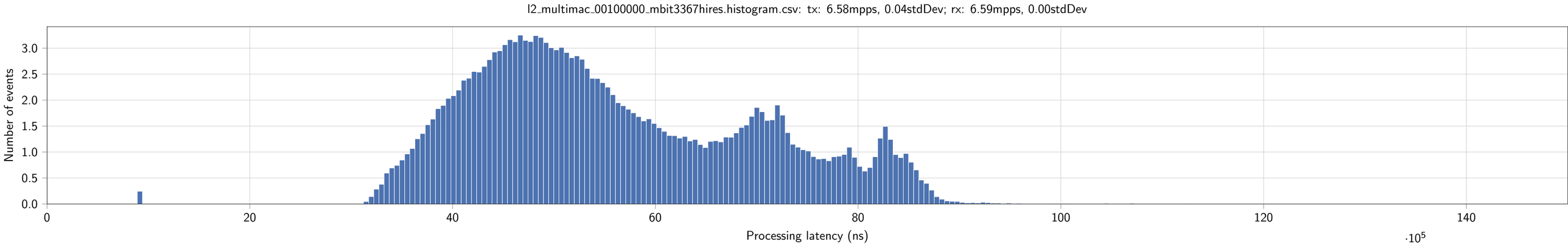

l2_multimac_00100000_mbit2400.histogram.csv: tx: 4.71mpps, 0.03stdDev; rx: 4.71mpps, 0.00stdDev
·10^5
Number of events
0
20
40
60
80
100
120
140
160
Processing latency (ns)
·10^5

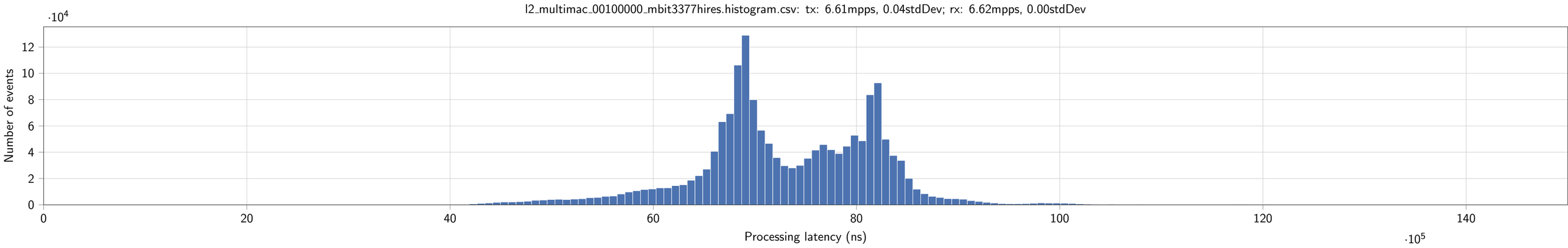

l2_multimac_00100000_mbit2800.histogram.csv: tx: 5.48mpps, 0.04stdDev; rx: 5.49mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

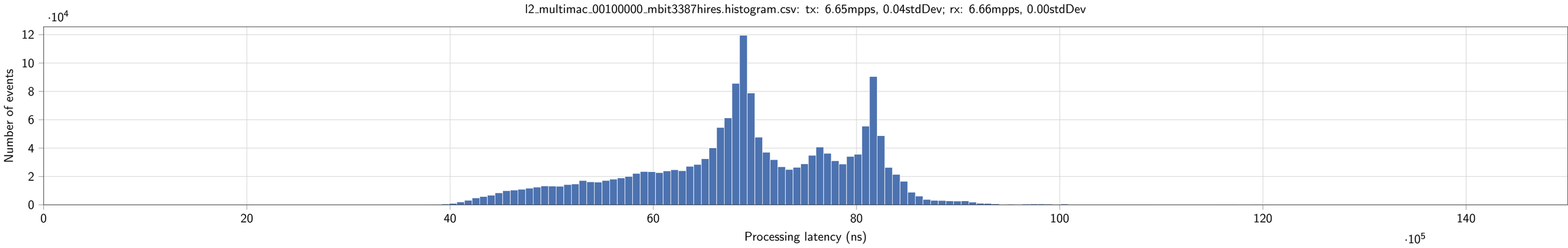

l2_multimac_00100000_mbit3200.histogram.csv: tx: 6.25mpps, 0.04stdDev; rx: 6.26mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

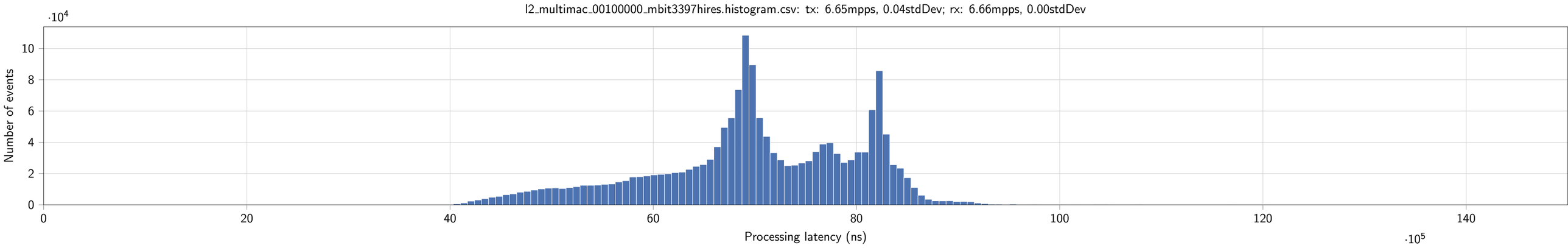

l2_multimac_00100000_mbit3347hires.histogram.csv: tx: 6.54mpps, 0.04stdDev; rx: 6.55mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

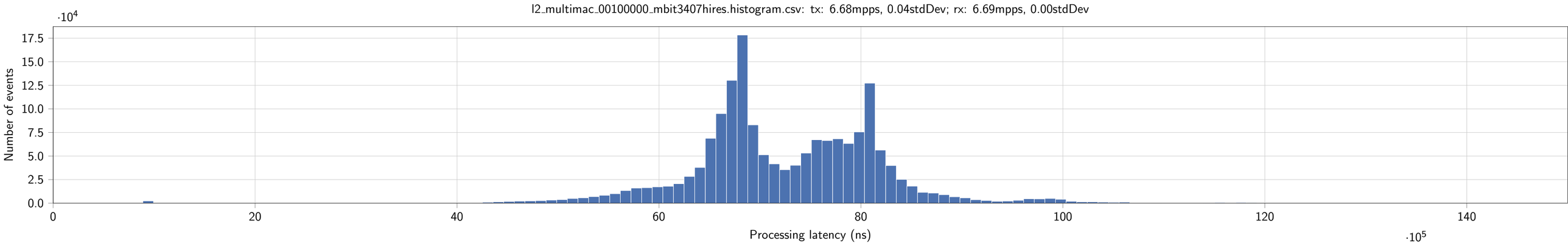

l2_multimac_00100000_mbit3357hires.histogram.csv: tx: 6.58mpps, 0.04stdDev; rx: 6.59mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

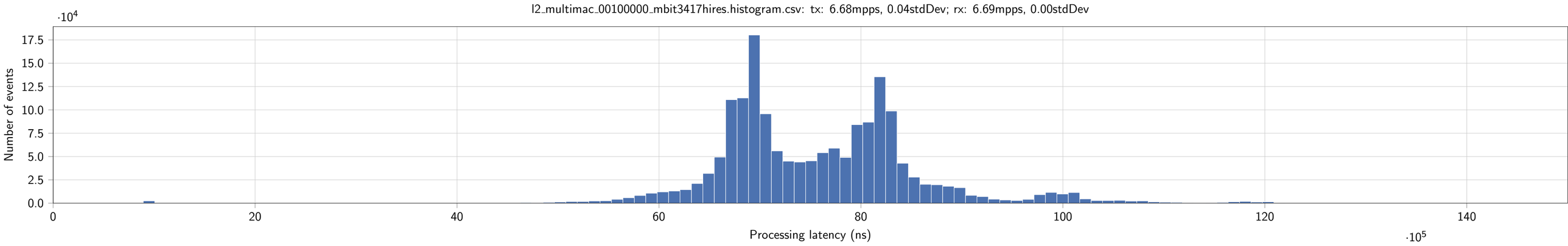

l2_multimac_00100000_mbit3367hires.histogram.csv: tx: 6.58mpps, 0.04stdDev; rx: 6.59mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

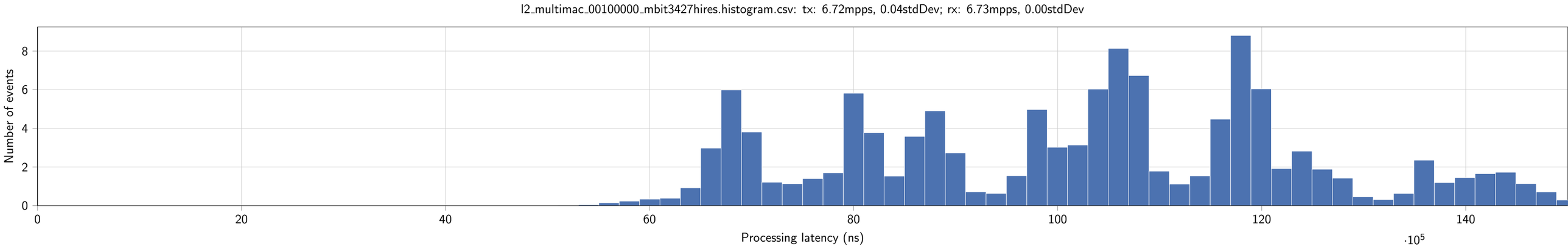

l2_multimac_00100000_mbit3377hires.histogram.csv: tx: 6.61mpps, 0.04stdDev; rx: 6.62mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
12
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

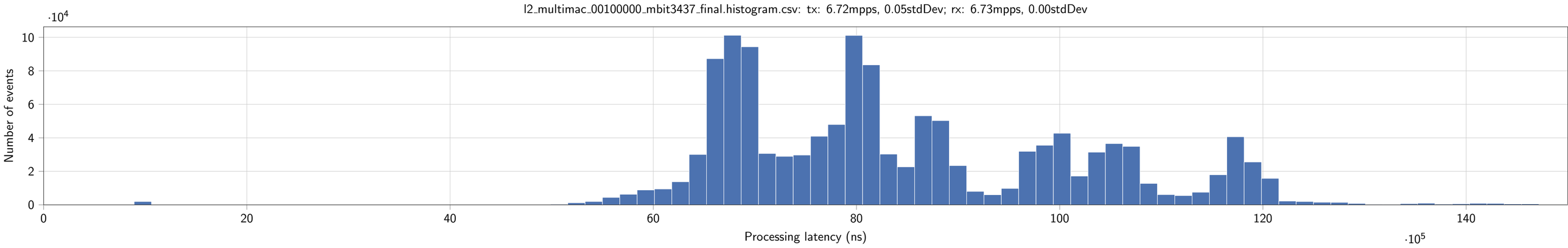

l2_multimac_00100000_mbit3387hires.histogram.csv: tx: 6.65mpps, 0.04stdDev; rx: 6.66mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
12
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

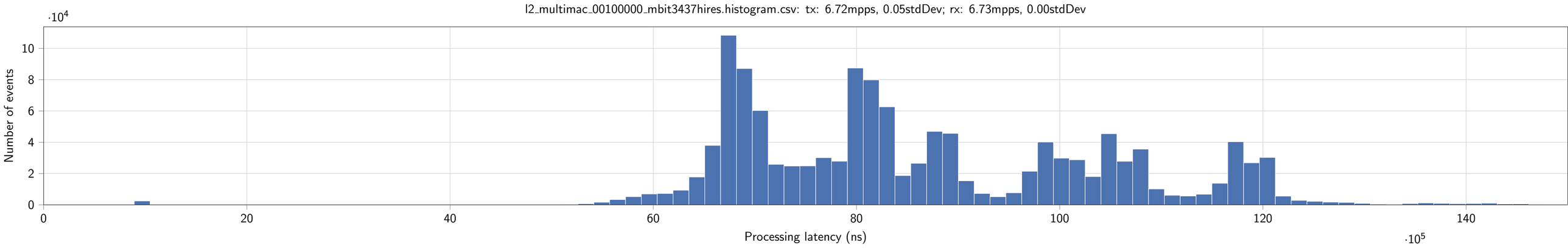

l2_multimac_00100000_mbit3397hires.histogram.csv: tx: 6.65mpps, 0.04stdDev; rx: 6.66mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

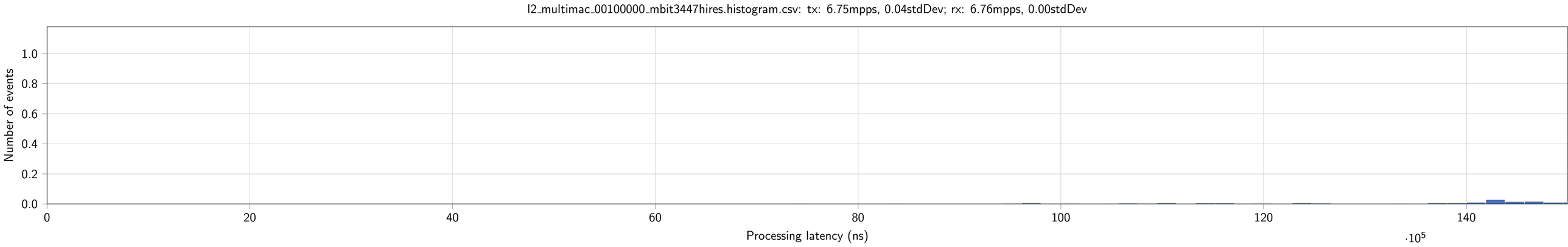

l2_multimac_00100000_mbit3407hires.histogram.csv: tx: 6.68mpps, 0.04stdDev; rx: 6.69mpps, 0.00stdDev
·10^4
Number of events
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

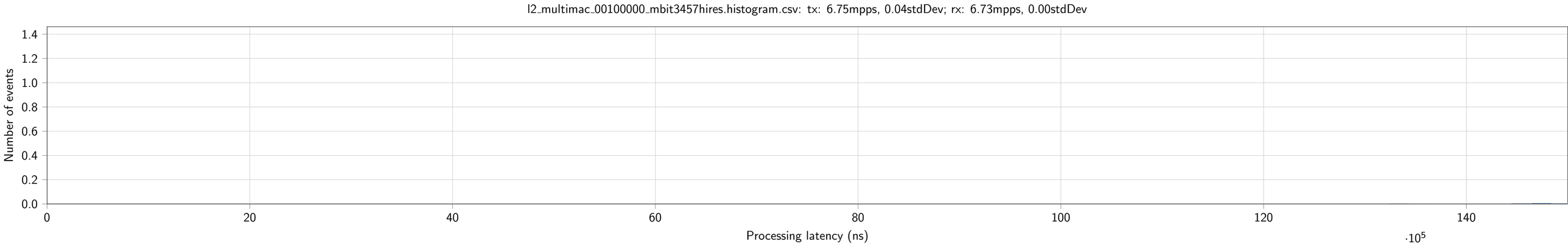

l2_multimac_00100000_mbit3417hires.histogram.csv: tx: 6.68mpps, 0.04stdDev; rx: 6.69mpps, 0.00stdDev
·10^4
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

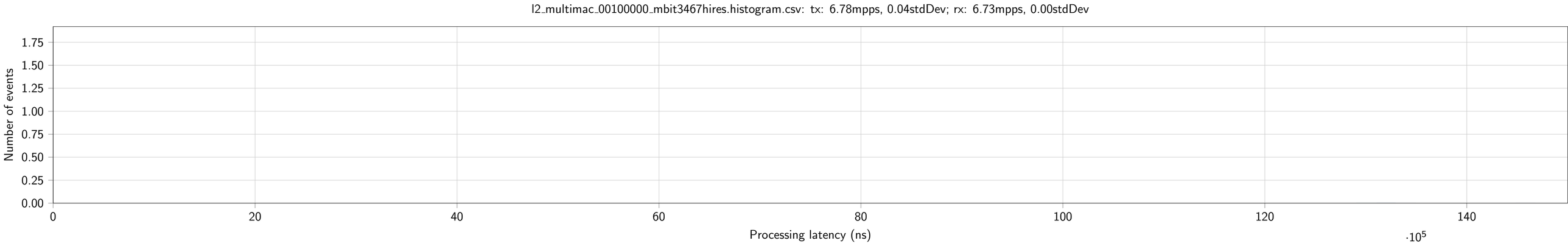

l2_multimac_00100000_mbit3427hires.histogram.csv: tx: 6.72mpps, 0.04stdDev; rx: 6.73mpps, 0.00stdDev
Number of events
0
2
4
6
8
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

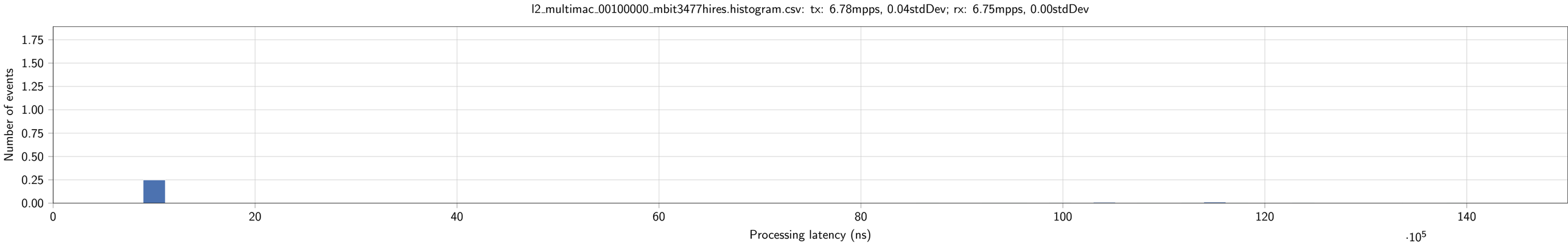

l2_multimac_00100000_mbit3437_final.histogram.csv: tx: 6.72mpps, 0.05stdDev; rx: 6.73mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

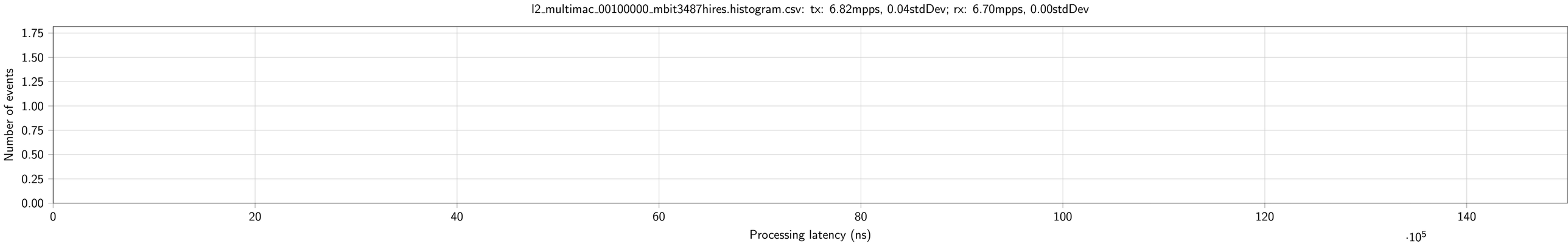

l2_multimac_00100000_mbit3437hires.histogram.csv: tx: 6.72mpps, 0.05stdDev; rx: 6.73mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

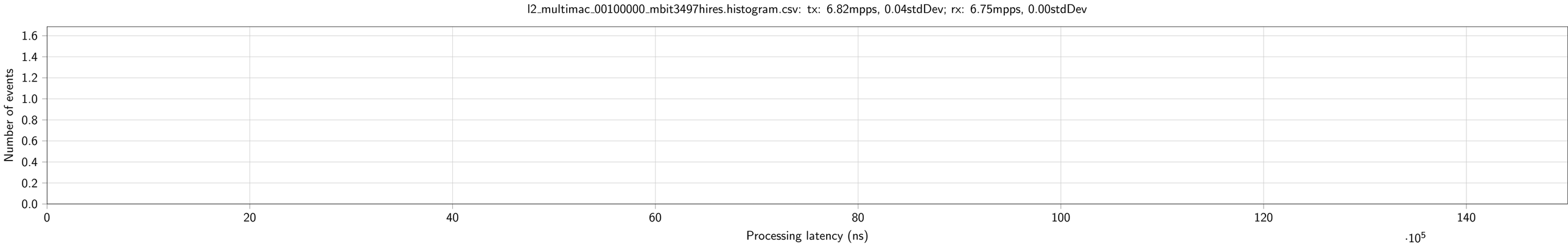

l2_multimac_00100000_mbit3447hires.histogram.csv: tx: 6.75mpps, 0.04stdDev; rx: 6.76mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

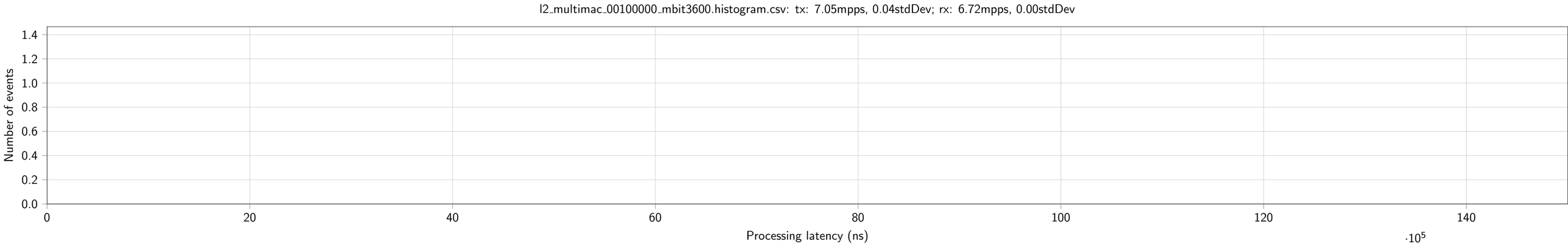

l2_multimac_00100000_mbit3457hires.histogram.csv: tx: 6.75mpps, 0.04stdDev; rx: 6.73mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

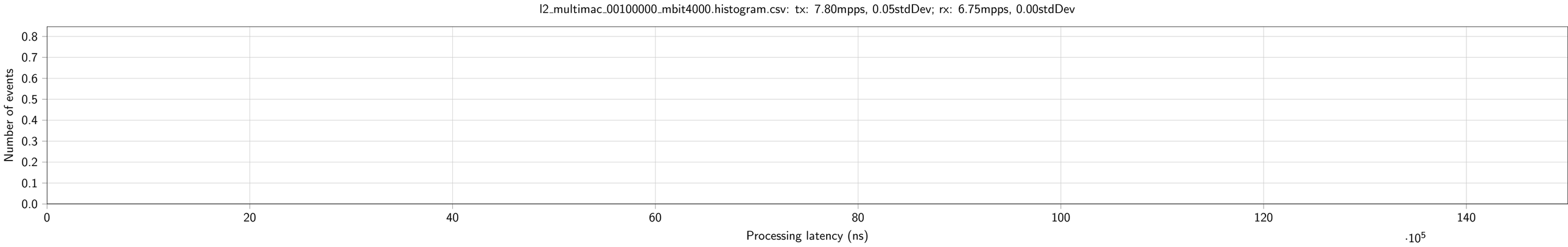

l2_multimac_00100000_mbit3467hires.histogram.csv: tx: 6.78mpps, 0.04stdDev; rx: 6.73mpps, 0.00stdDev
Number of events
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

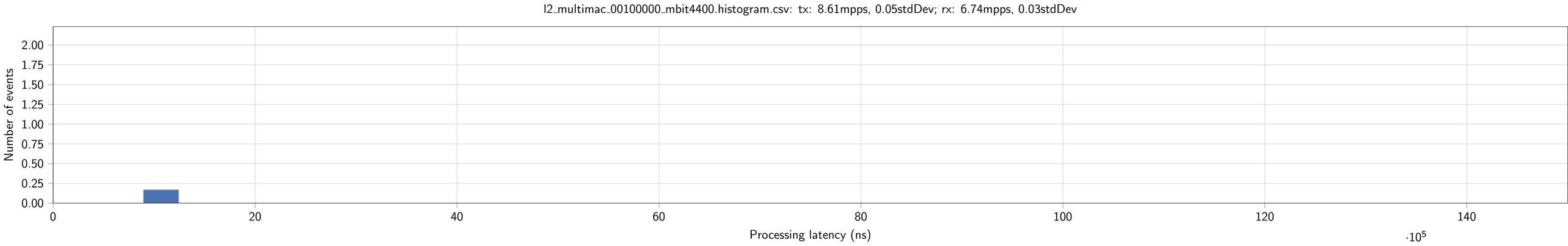

l2_multimac_00100000_mbit3477hires.histogram.csv: tx: 6.78mpps, 0.04stdDev; rx: 6.75mpps, 0.00stdDev
Number of events
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

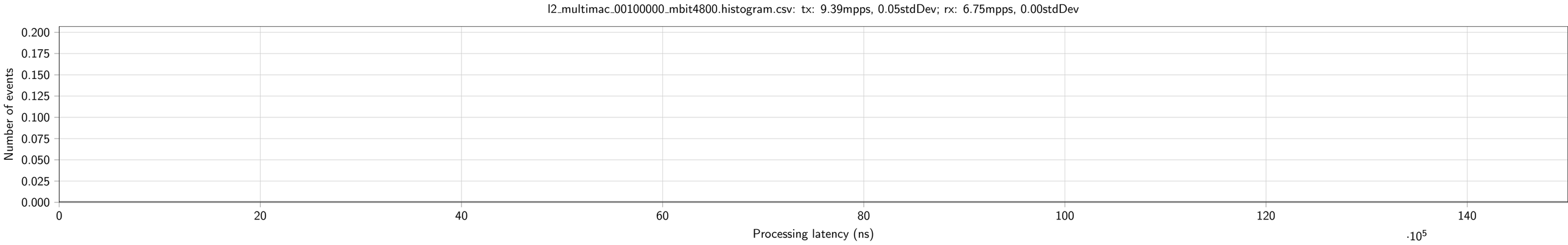

l2_multimac_00100000_mbit3487hires.histogram.csv: tx: 6.82mpps, 0.04stdDev; rx: 6.70mpps, 0.00stdDev
Number of events
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

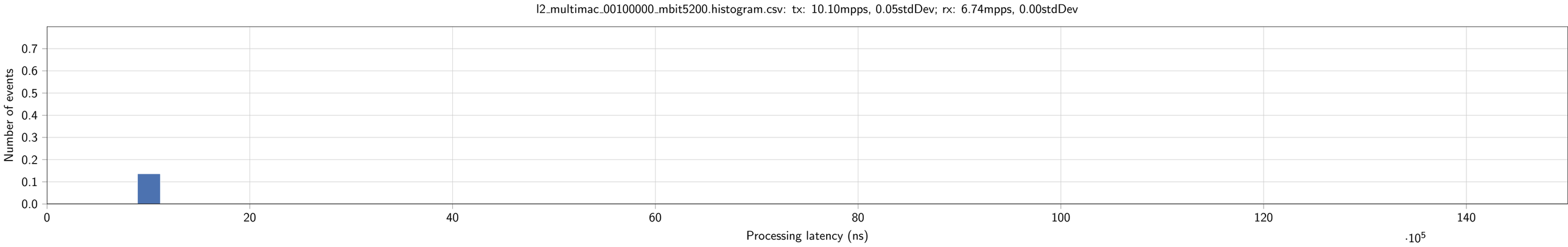

l2_multimac_00100000_mbit3497hires.histogram.csv: tx: 6.82mpps, 0.04stdDev; rx: 6.75mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

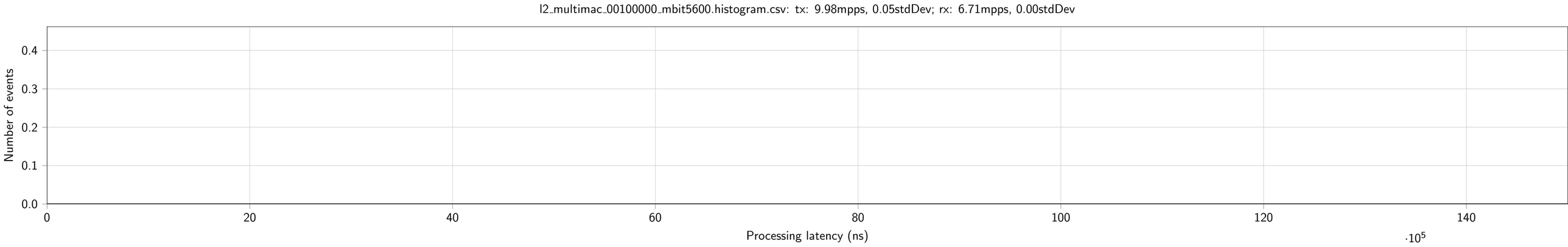

l2_multimac_00100000_mbit3600.histogram.csv: tx: 7.05mpps, 0.04stdDev; rx: 6.72mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

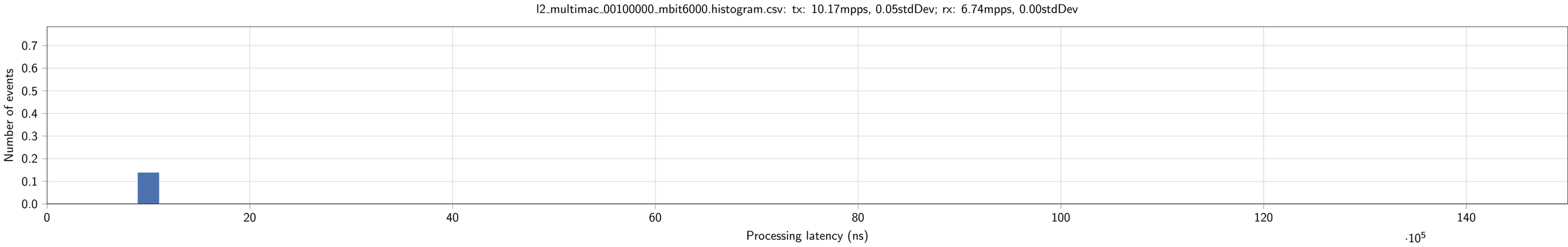

l2_multimac_00100000_mbit4000.histogram.csv: tx: 7.80mpps, 0.05stdDev; rx: 6.75mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

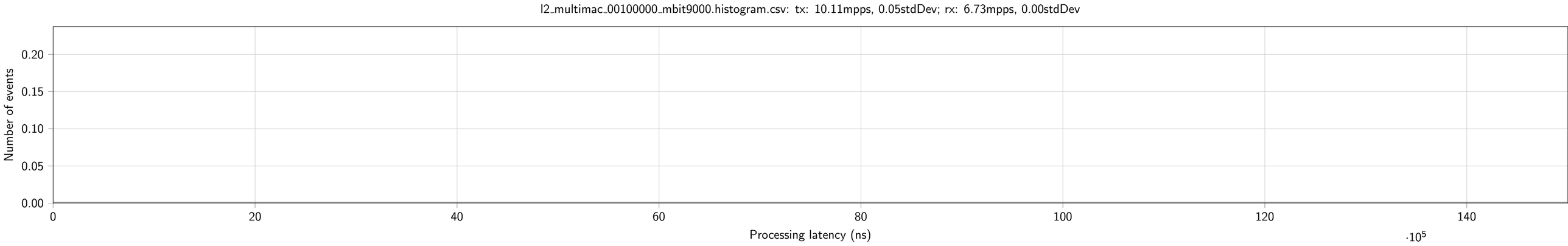

l2_multimac_00100000_mbit4400.histogram.csv: tx: 8.61mpps, 0.05stdDev; rx: 6.74mpps, 0.03stdDev
Number of events
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

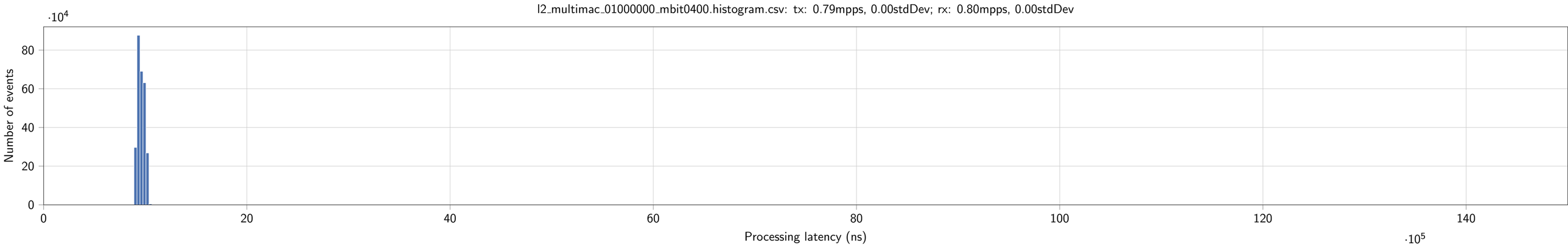

l2_multimac_00100000_mbit4800.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 6.75mpps, 0.00stdDev
Number of events
0.200
0.175
0.150
0.125
0.100
0.075
0.050
0.025
0.000
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

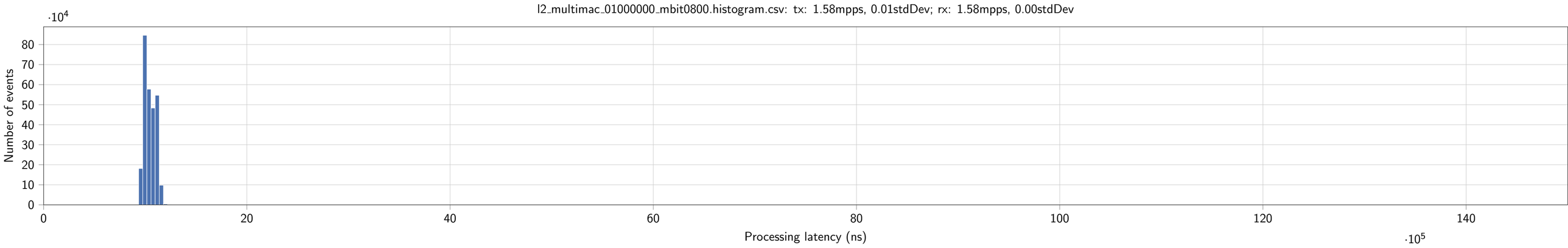

l2_multimac_00100000_mbit5200.histogram.csv: tx: 10.10mpps, 0.05stdDev; rx: 6.74mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

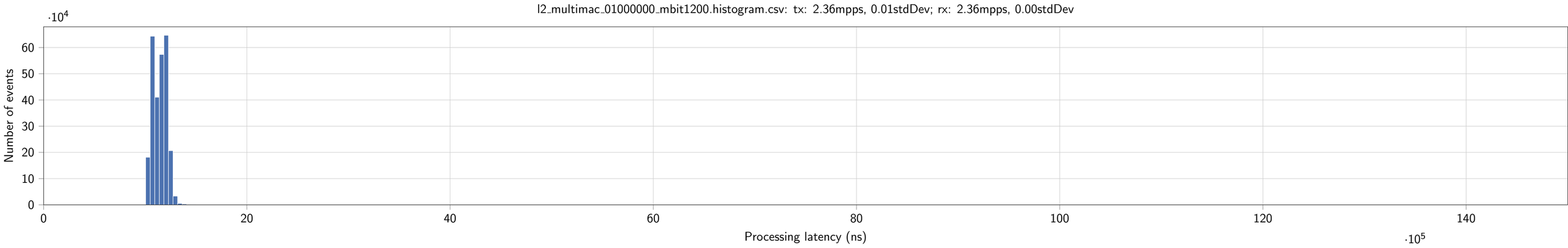

l2_multimac_00100000_mbit5600.histogram.csv: tx: 9.98mpps, 0.05stdDev; rx: 6.71mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

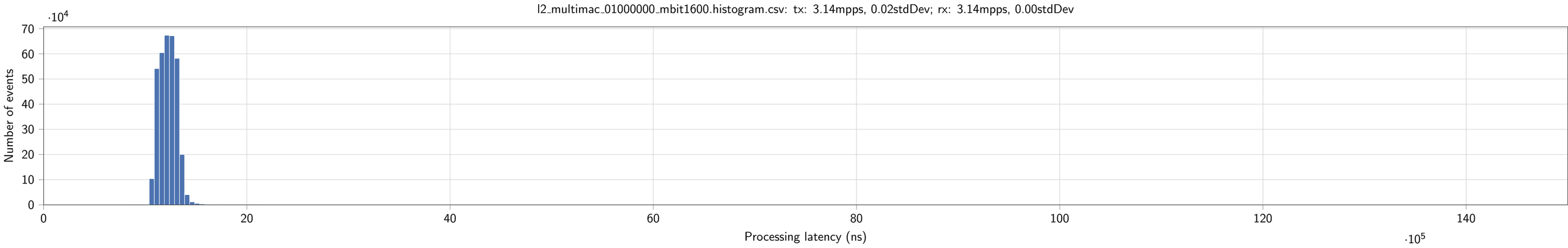

l2_multimac_00100000_mbit6000.histogram.csv: tx: 10.17mpps, 0.05stdDev; rx: 6.74mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

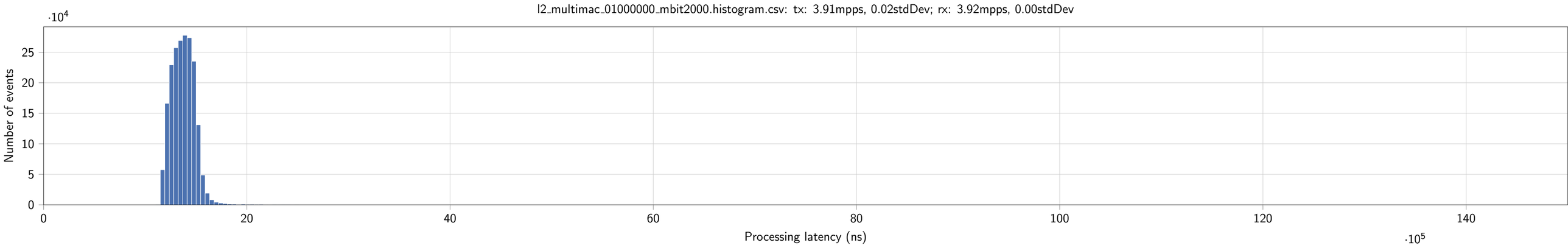

l2_multimac_00100000_mbit9000.histogram.csv: tx: 10.11mpps, 0.05stdDev; rx: 6.73mpps, 0.00stdDev
Number of events
0.00
0.05
0.10
0.15
0.20
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

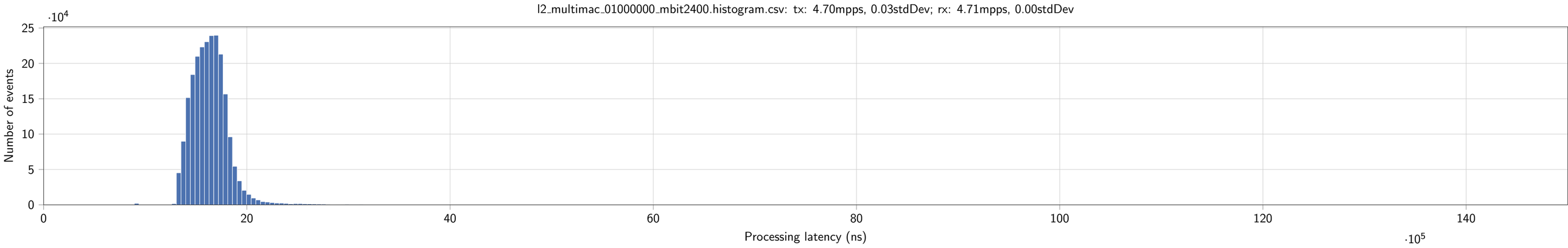

l2_multimac_01000000_mbit0400.histogram.csv: tx: 0.79mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^4
Number of events
0
20
40
60
80
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

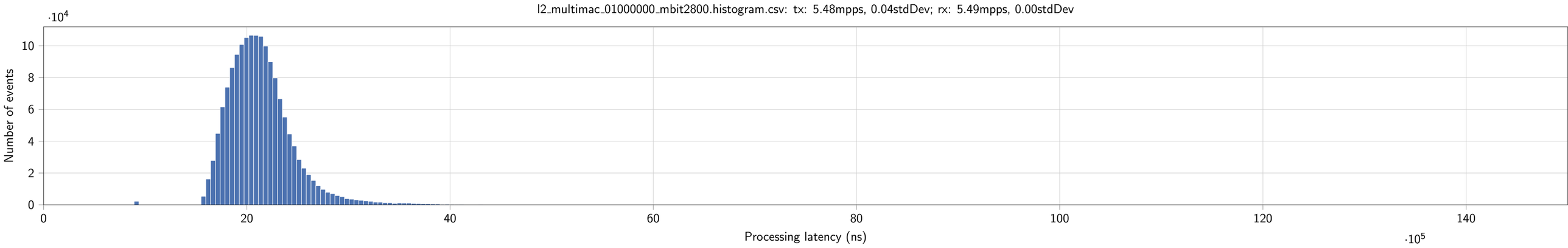

l2_multimac_01000000_mbit0800.histogram.csv: tx: 1.58mpps, 0.01stdDev; rx: 1.58mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
70
80
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

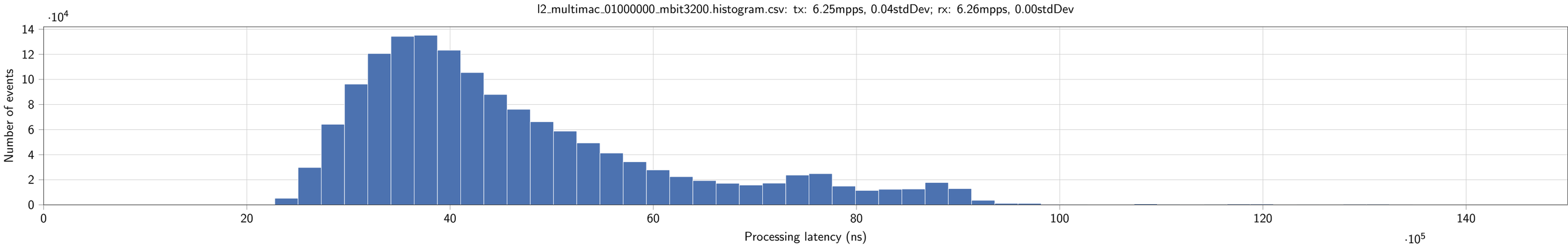

l2_multimac_01000000_mbit1200.histogram.csv: tx: 2.36mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

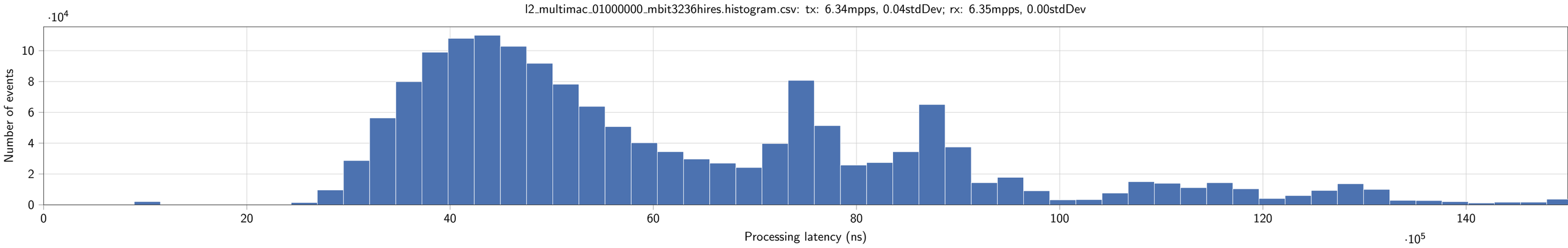

l2_multimac_01000000_mbit1600.histogram.csv: tx: 3.14mpps, 0.02stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
70
60
50
40
30
20
10
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

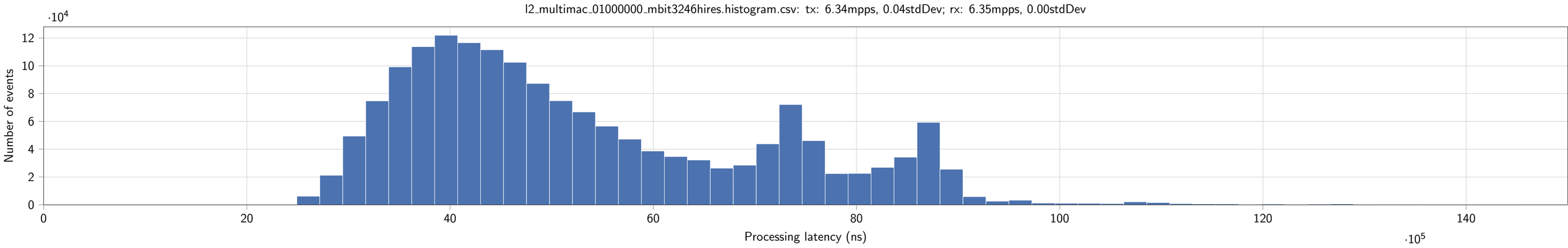

l2_multimac_01000000_mbit2000.histogram.csv: tx: 3.91mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
Number of events
25
20
15
10
5
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

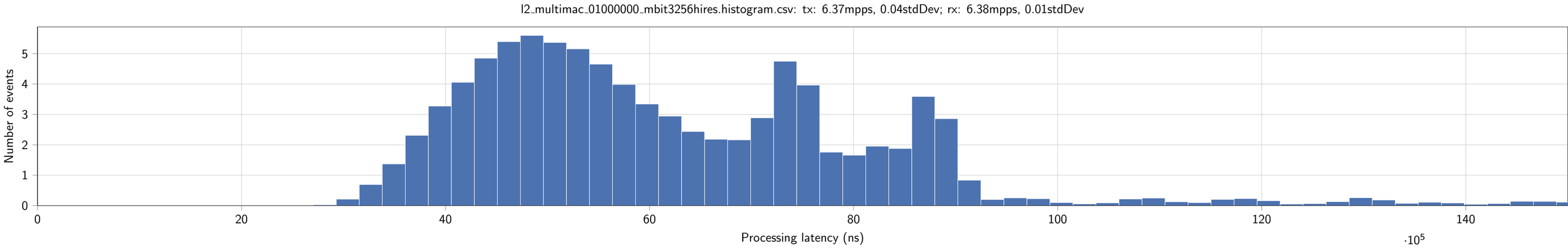

l2_multimac_01000000_mbit2400.histogram.csv: tx: 4.70mpps, 0.03stdDev; rx: 4.71mpps, 0.00stdDev
·10^4
25
20
15
10
5
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

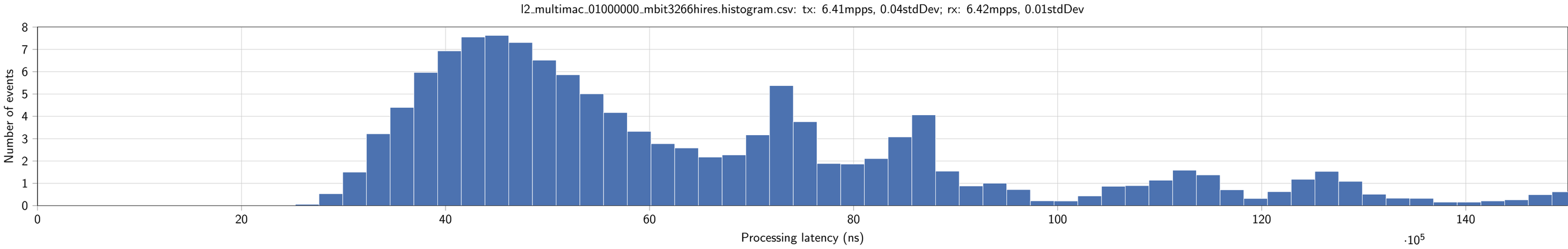

l2_multimac_01000000_mbit2800.histogram.csv: tx: 5.48mpps, 0.04stdDev; rx: 5.49mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

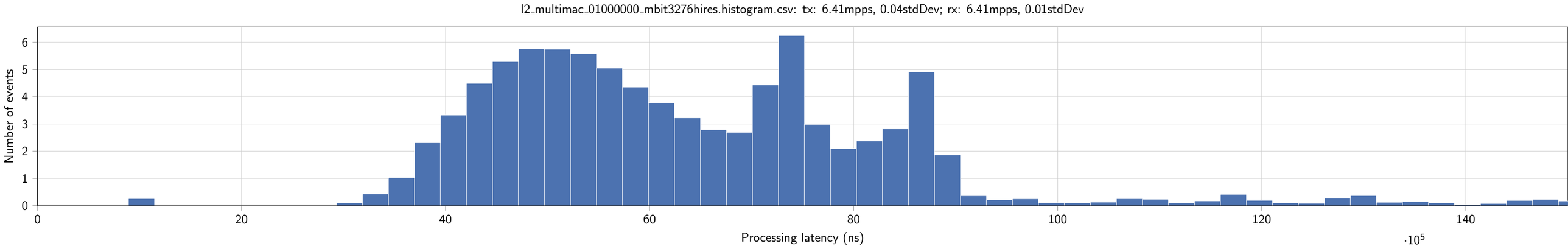

l2_multimac_01000000_mbit3200.histogram.csv: tx: 6.25mpps, 0.04stdDev; rx: 6.26mpps, 0.00stdDev
·10^4
14
12
10
8
6
4
2
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

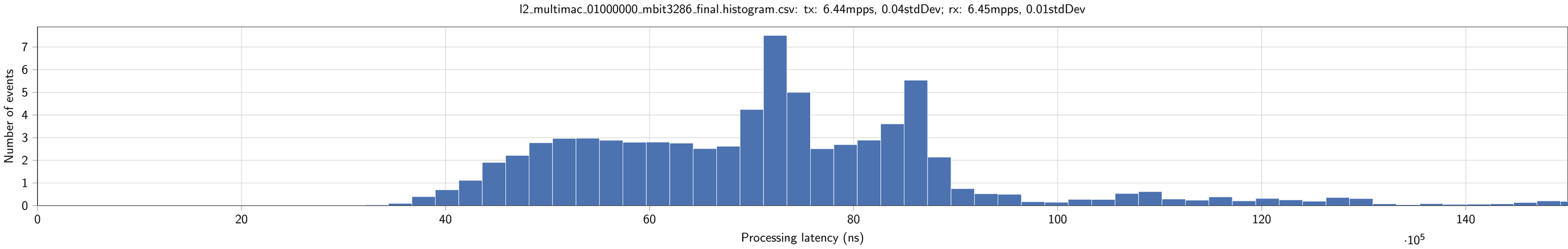

l2_multimac_01000000_mbit3236hires.histogram.csv: tx: 6.34mpps, 0.04stdDev; rx: 6.35mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

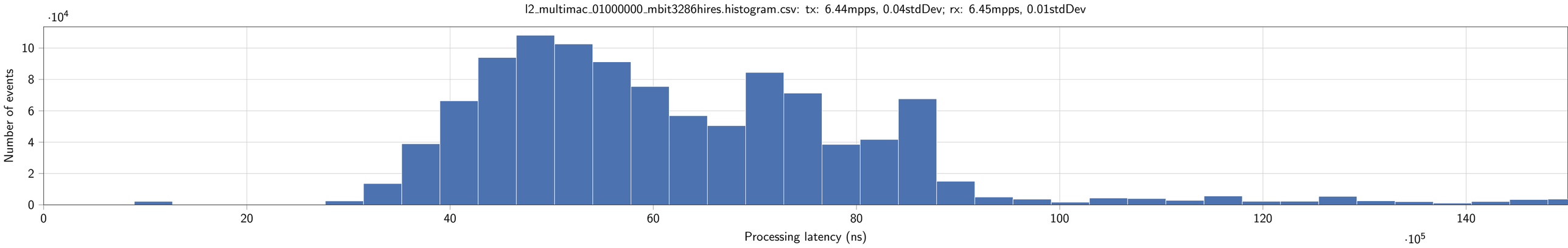

l2_multimac_01000000_mbit3246hires.histogram.csv: tx: 6.34mpps, 0.04stdDev; rx: 6.35mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
12
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

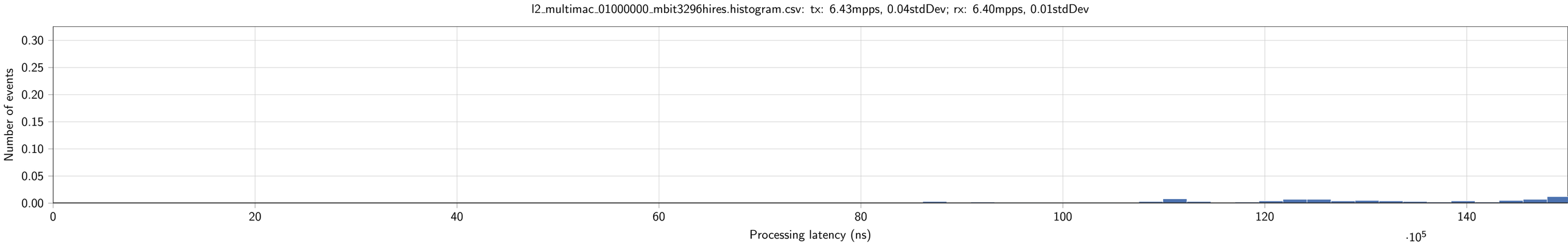

l2_multimac_01000000_mbit3256hires.histogram.csv: tx: 6.37mpps, 0.04stdDev; rx: 6.38mpps, 0.01stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

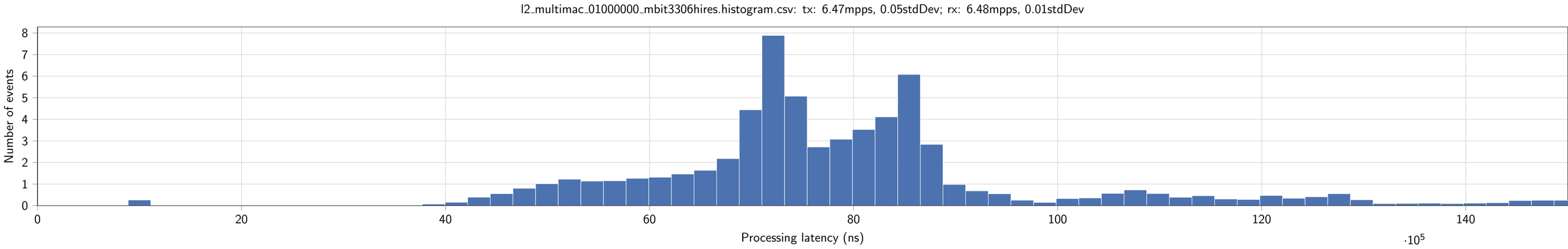

l2_multimac_01000000_mbit3266hires.histogram.csv: tx: 6.41mpps, 0.04stdDev; rx: 6.42mpps, 0.01stdDev
Number of events
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

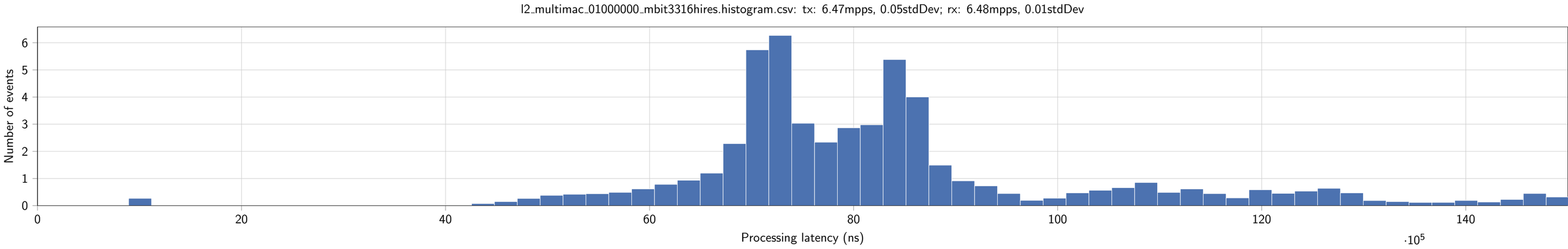

l2_multimac_01000000_mbit3276hires.histogram.csv: tx: 6.41mpps, 0.04stdDev; rx: 6.41mpps, 0.01stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

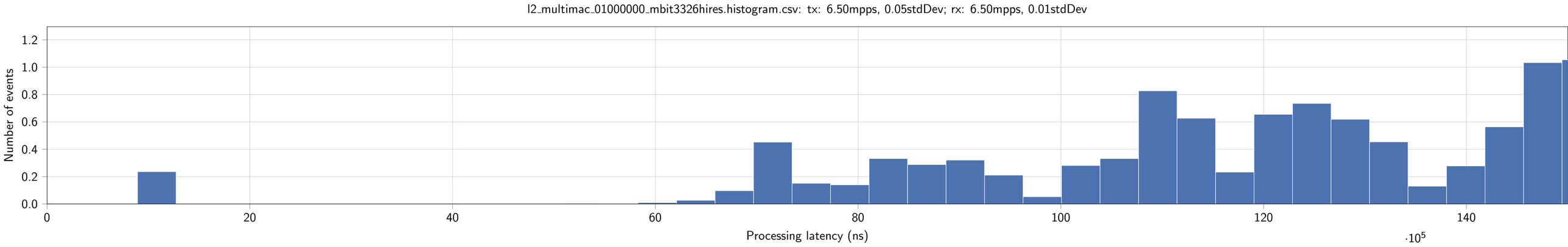

l2_multimac_01000000_mbit3286_final.histogram.csv: tx: 6.44mpps, 0.04stdDev; rx: 6.45mpps, 0.01stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

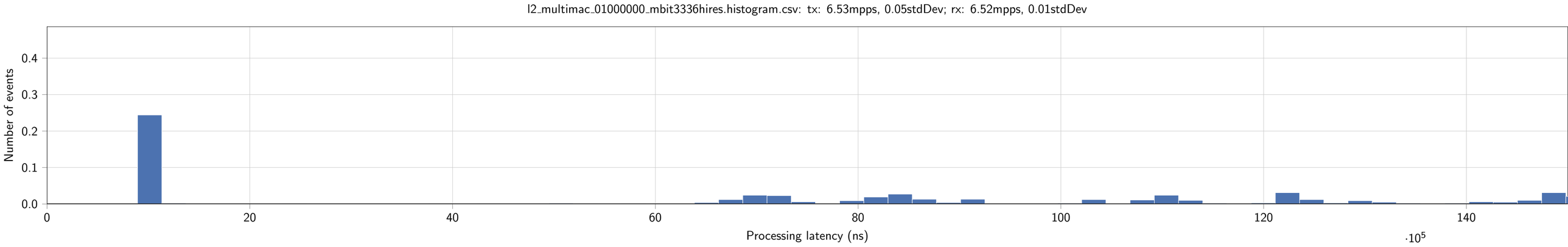

l2_multimac_01000000_mbit3286hires.histogram.csv: tx: 6.44mpps, 0.04stdDev; rx: 6.45mpps, 0.01stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

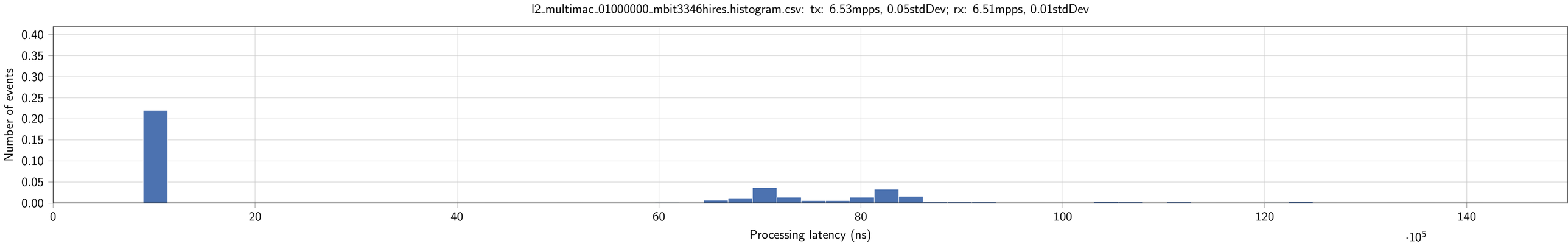

l2_multimac_01000000_mbit3296hires.histogram.csv: tx: 6.43mpps, 0.04stdDev; rx: 6.40mpps, 0.01stdDev
Number of events
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

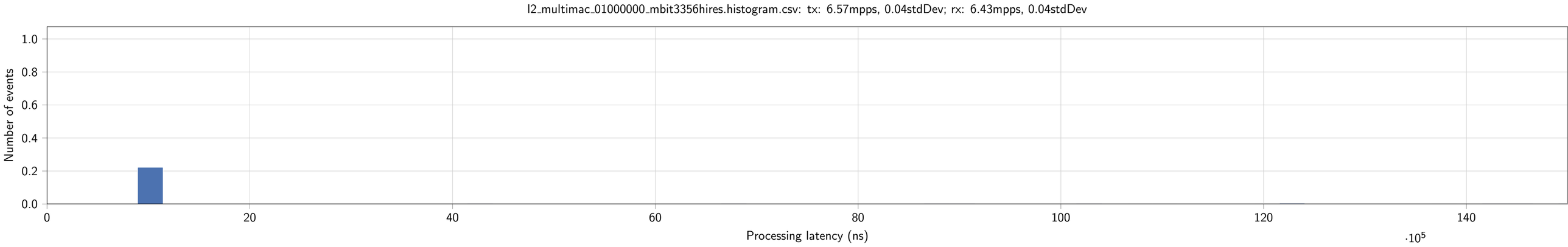

l2_multimac_01000000_mbit3306hires.histogram.csv: tx: 6.47mpps, 0.05stdDev; rx: 6.48mpps, 0.01stdDev
Number of events
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

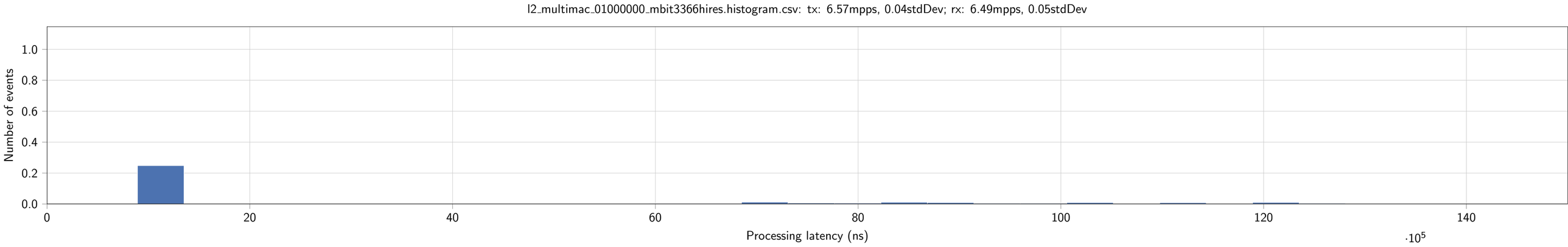

l2_multimac_01000000_mbit3316hires.histogram.csv: tx: 6.47mpps, 0.05stdDev; rx: 6.48mpps, 0.01stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

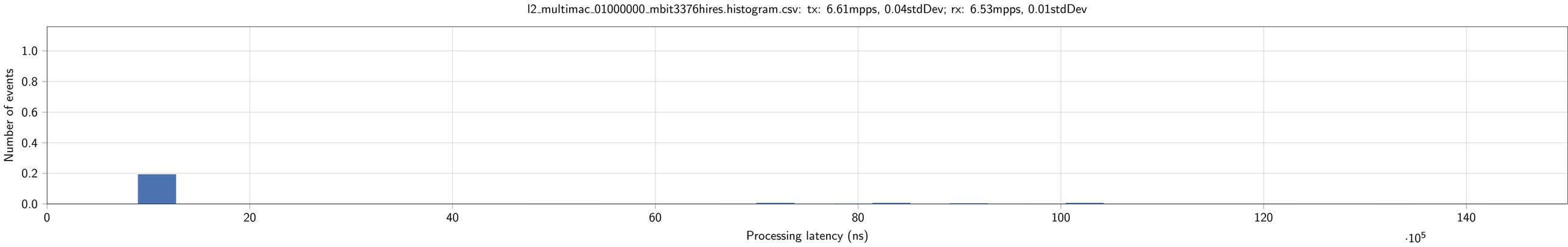

l2_multimac_01000000_mbit3326hires.histogram.csv: tx: 6.50mpps, 0.05stdDev; rx: 6.50mpps, 0.01stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

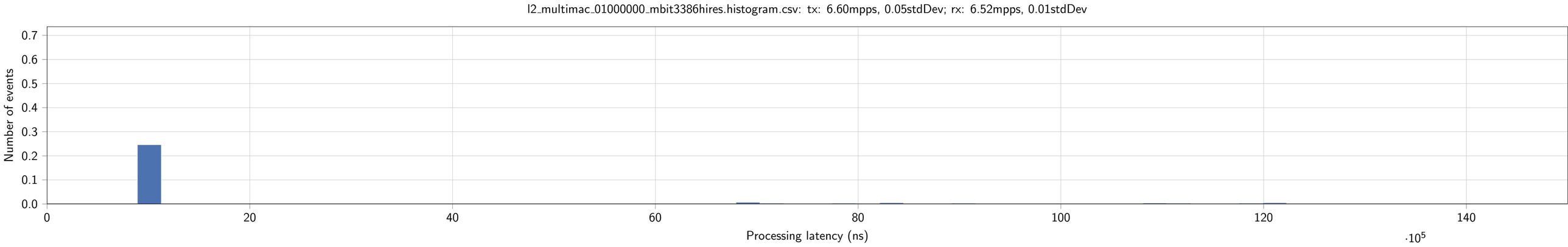

l2_multimac_01000000_mbit3336hires.histogram.csv: tx: 6.53mpps, 0.05stdDev; rx: 6.52mpps, 0.01stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

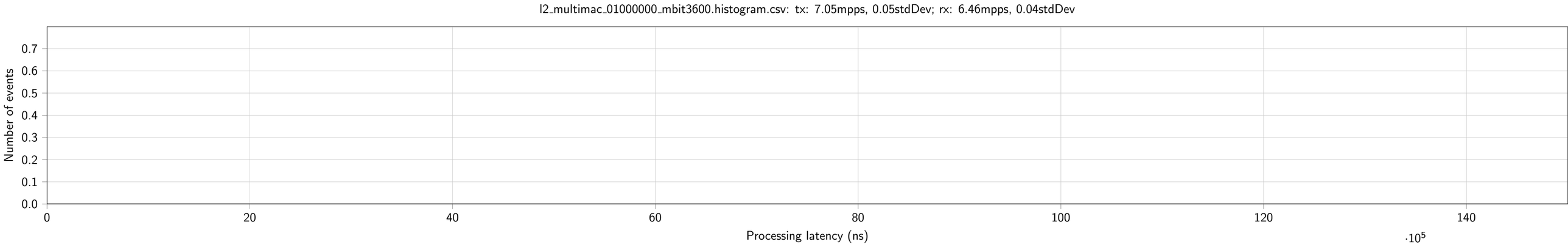

l2_multimac_01000000_mbit3346hires.histogram.csv: tx: 6.53mpps, 0.05stdDev; rx: 6.51mpps, 0.01stdDev
Number of events
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

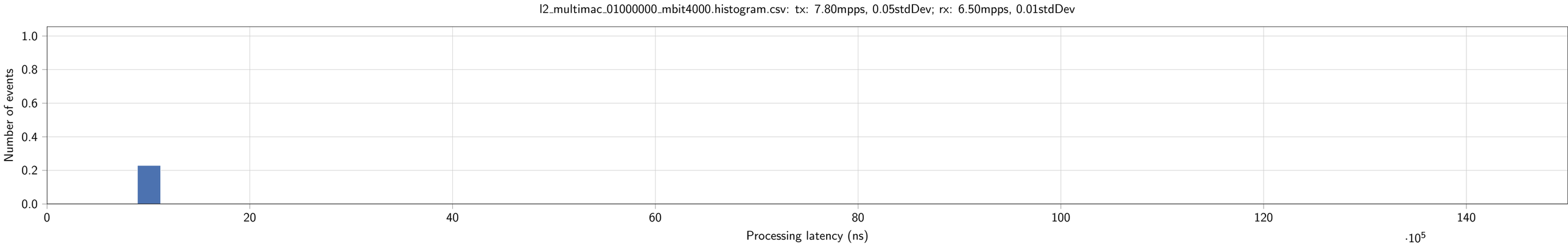

l2_multimac_01000000_mbit3356hires.histogram.csv: tx: 6.57mpps, 0.04stdDev; rx: 6.43mpps, 0.04stdDev
Number of events
1.0
0.8
0.6
0.4
0.2
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

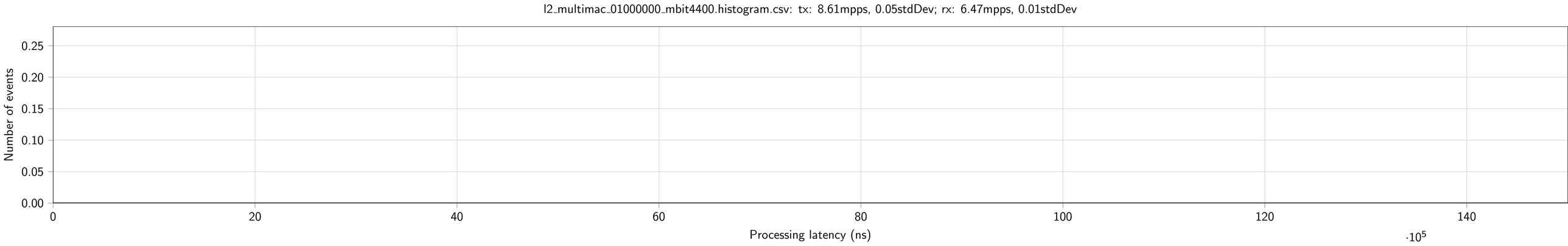

l2_multimac_01000000_mbit3366hires.histogram.csv: tx: 6.57mpps, 0.04stdDev; rx: 6.49mpps, 0.05stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

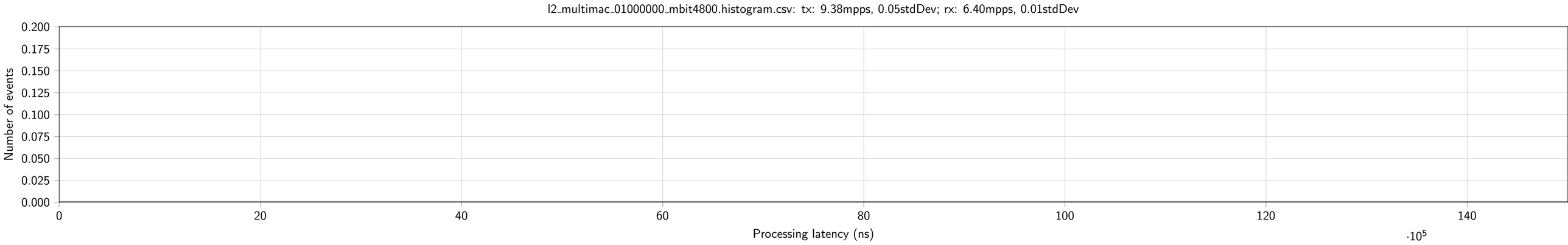

l2_multimac_01000000_mbit3376hires.histogram.csv: tx: 6.61mpps, 0.04stdDev; rx: 6.53mpps, 0.01stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

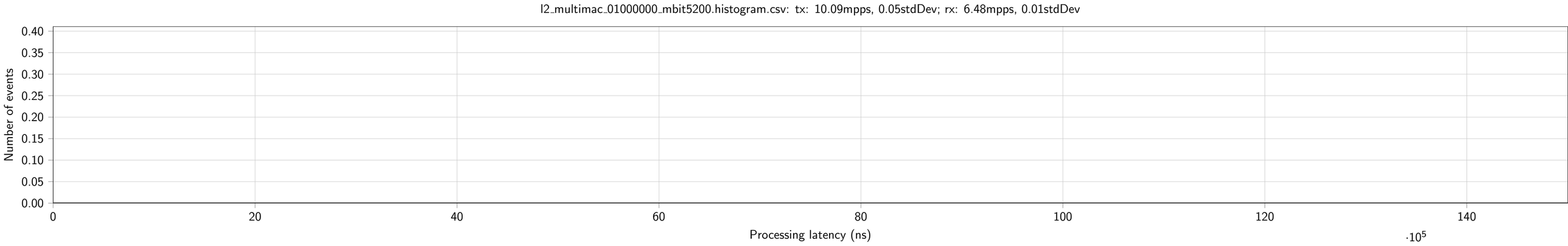

l2_multimac_01000000_mbit3386hires.histogram.csv: tx: 6.60mpps, 0.05stdDev; rx: 6.52mpps, 0.01stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

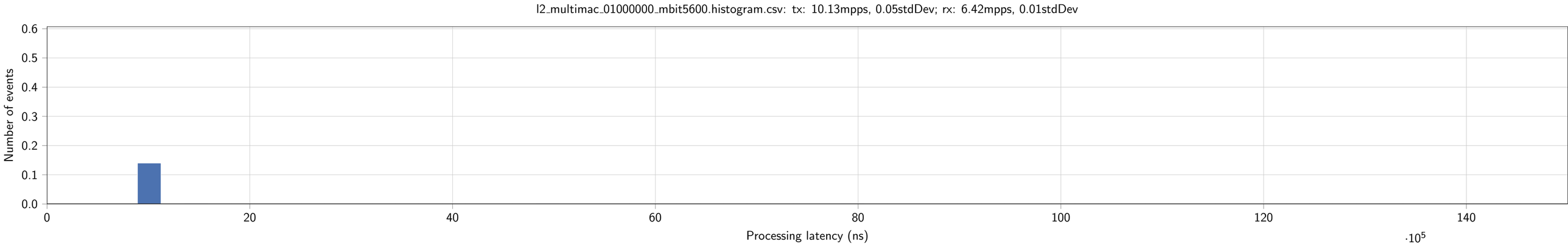

l2_multimac_01000000_mbit3600.histogram.csv: tx: 7.05mpps, 0.05stdDev; rx: 6.46mpps, 0.04stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

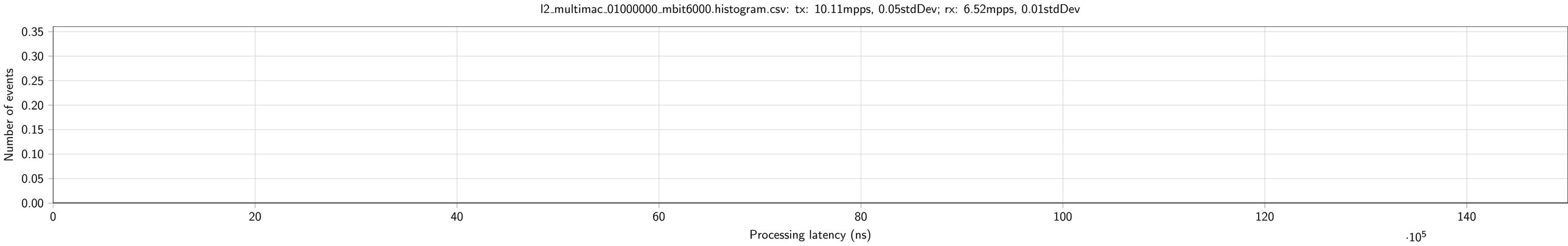

l2_multimac_01000000_mbit4000.histogram.csv: tx: 7.80mpps, 0.05stdDev; rx: 6.50mpps, 0.01stdDev
Number of events
1.0
0.8
0.6
0.4
0.2
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

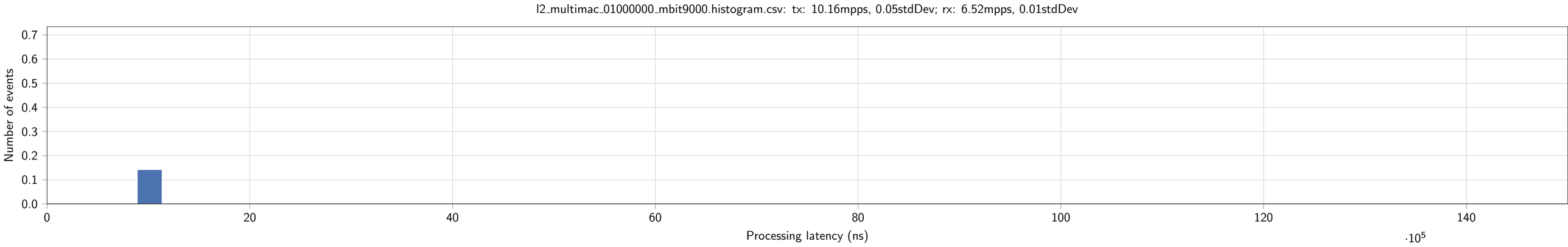

l2_multimac_01000000_mbit4400.histogram.csv: tx: 8.61mpps, 0.05stdDev; rx: 6.47mpps, 0.01stdDev
Number of events
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

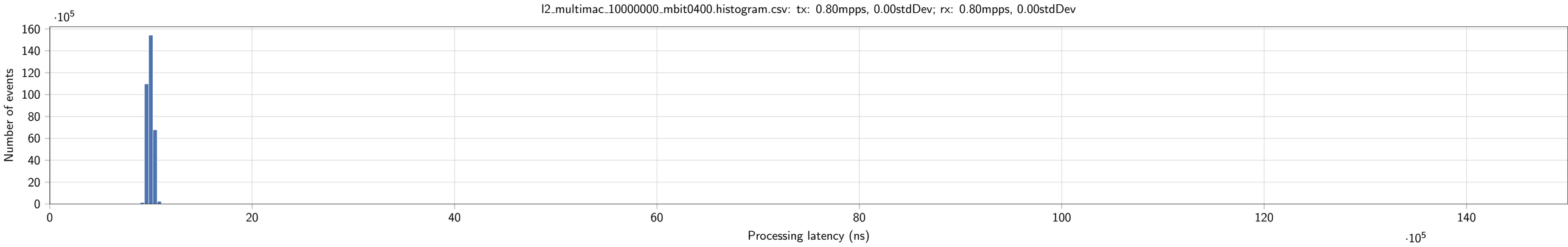

l2_multimac_01000000_mbit4800.histogram.csv: tx: 9.38mpps, 0.05stdDev; rx: 6.40mpps, 0.01stdDev
Number of events
0.200
0.175
0.150
0.125
0.100
0.075
0.050
0.025
0.000
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

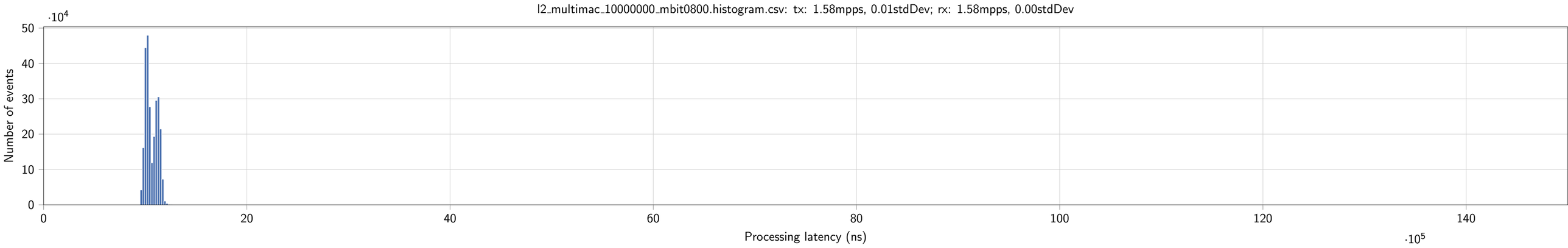

l2_multimac_01000000_mbit5200.histogram.csv: tx: 10.09mpps, 0.05stdDev; rx: 6.48mpps, 0.01stdDev
Number of events
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

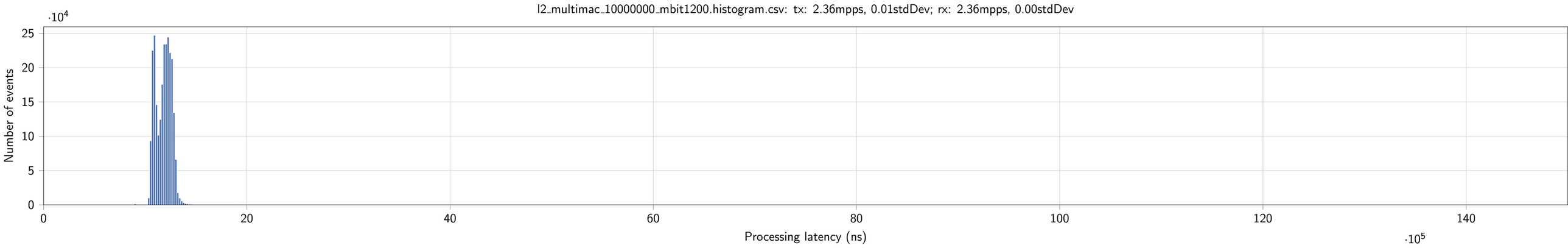

l2_multimac_01000000_mbit5600.histogram.csv: tx: 10.13mpps, 0.05stdDev; rx: 6.42mpps, 0.01stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

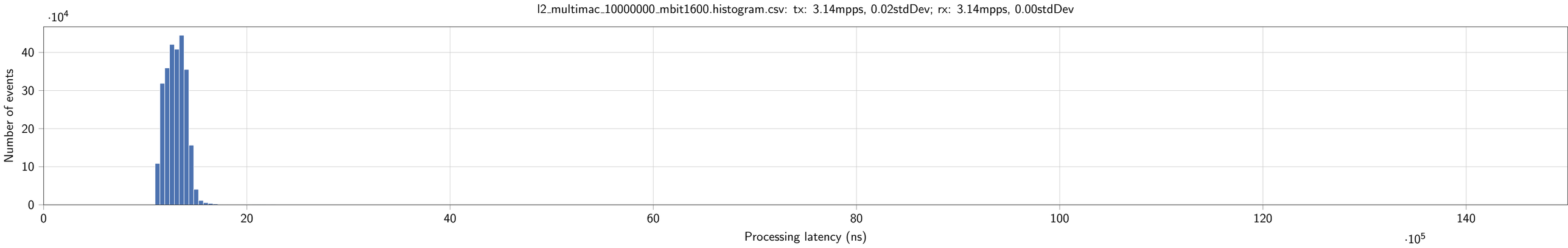

l2_multimac_01000000_mbit6000.histogram.csv: tx: 10.11mpps, 0.05stdDev; rx: 6.52mpps, 0.01stdDev
Number of events
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

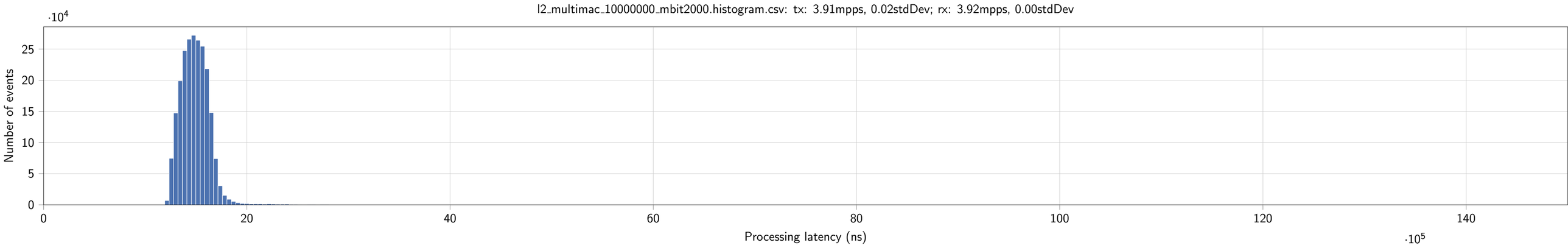

l2_multimac_01000000_mbit9000.histogram.csv: tx: 10.16mpps, 0.05stdDev; rx: 6.52mpps, 0.01stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

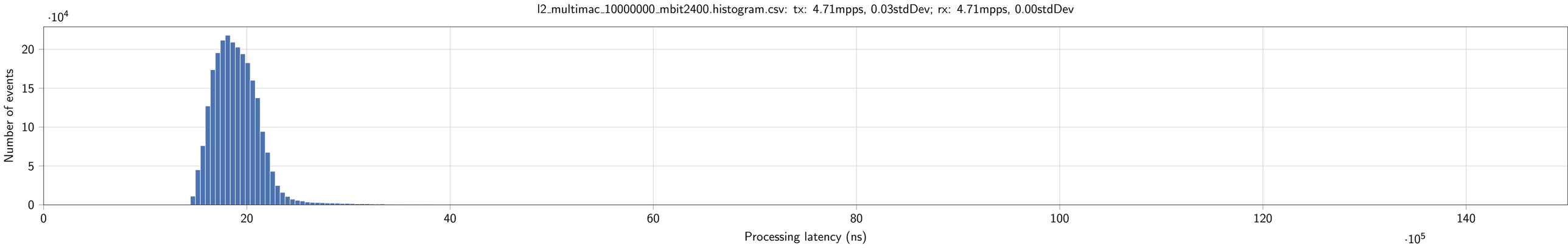

l2_multimac_10000000_mbit0400.histogram.csv: tx: 0.80mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^5
160
140
120
100
80
60
40
20
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

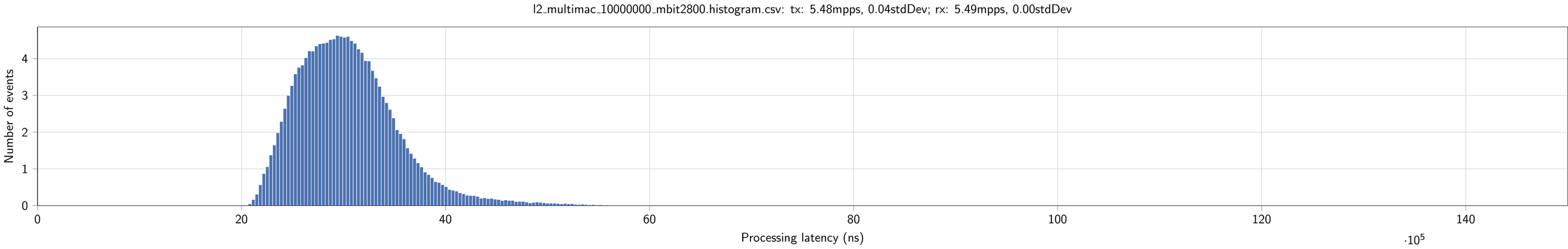

l2_multimac_10000000_mbit0800.histogram.csv: tx: 1.58mpps, 0.01stdDev; rx: 1.58mpps, 0.00stdDev
·10^4
50
40
30
20
10
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

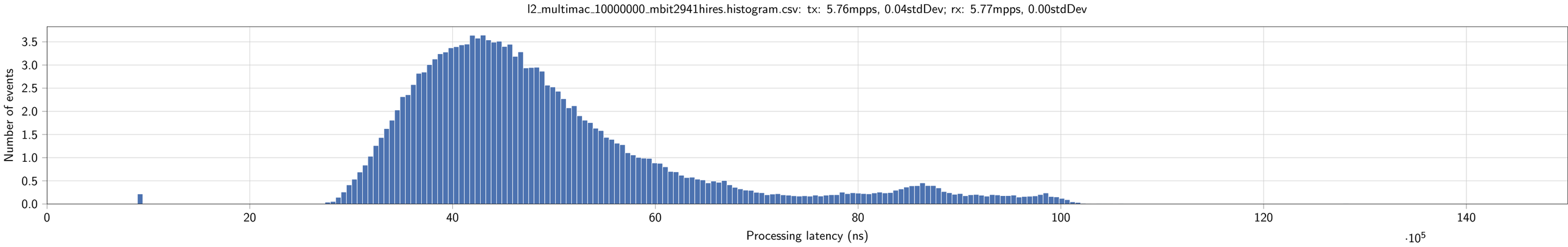

l2_multimac_10000000_mbit1200.histogram.csv: tx: 2.36mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^4
25
20
15
10
5
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

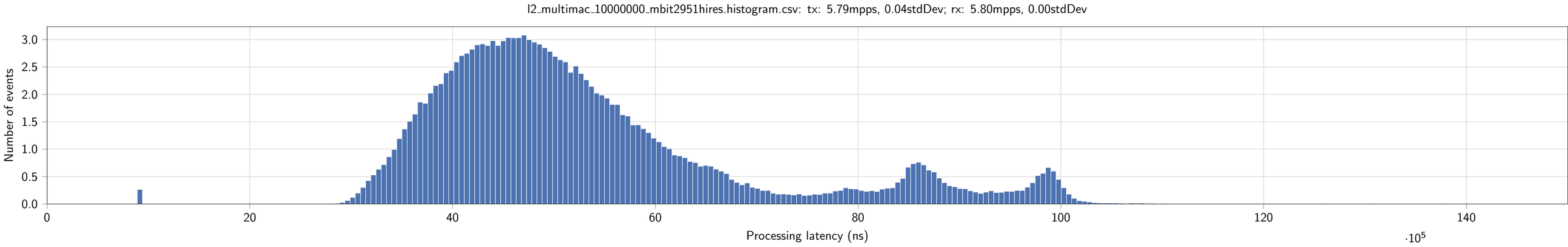

l2_multimac_10000000_mbit1600.histogram.csv: tx: 3.14mpps, 0.02stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

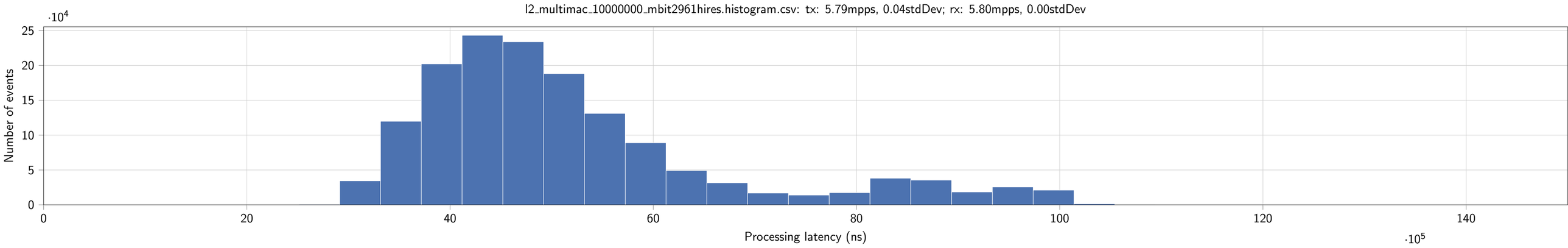

l2_multimac_10000000_mbit2000.histogram.csv: tx: 3.91mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
Number of events
25
20
15
10
5
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

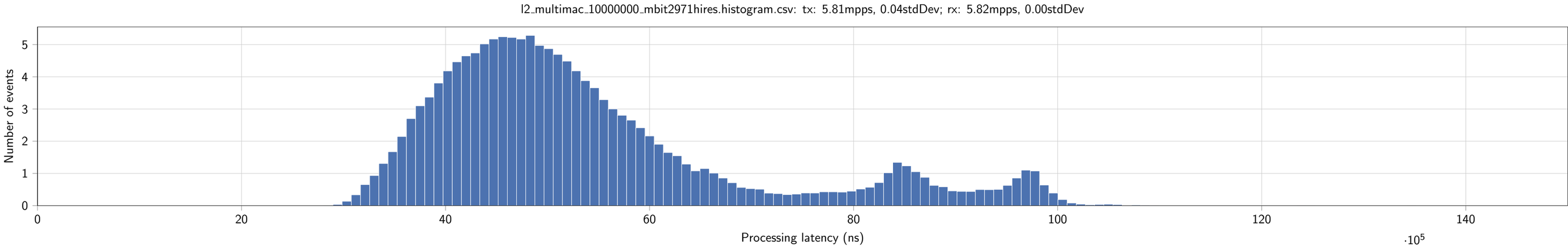

l2_multimac_10000000_mbit2400.histogram.csv: tx: 4.71mpps, 0.03stdDev; rx: 4.71mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

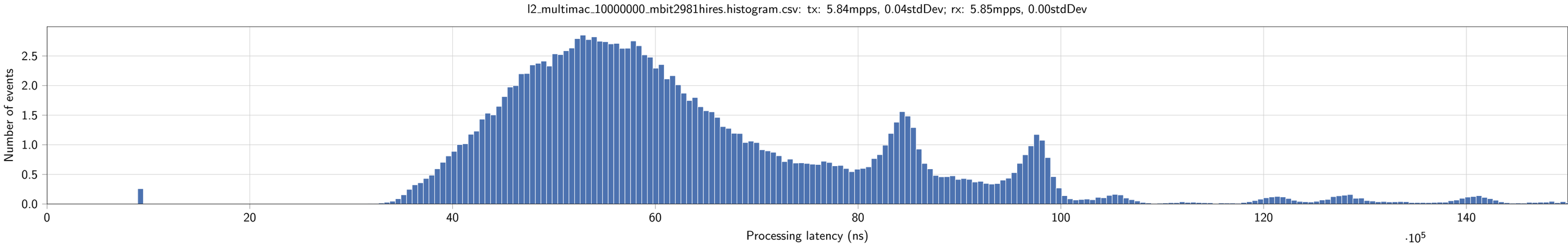

l2_multimac_10000000_mbit2800.histogram.csv: tx: 5.48mpps, 0.04stdDev; rx: 5.49mpps, 0.00stdDev
Number of events
0
1
2
3
4
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

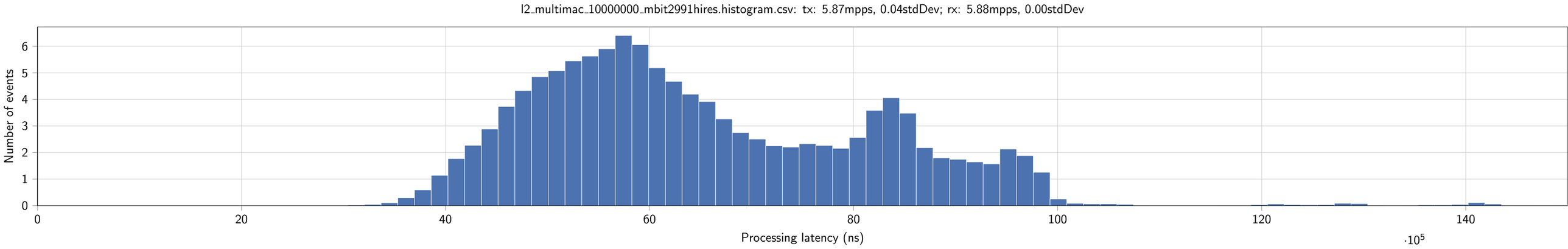

l2_multimac_10000000_mbit2941hires.histogram.csv: tx: 5.76mpps, 0.04stdDev; rx: 5.77mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

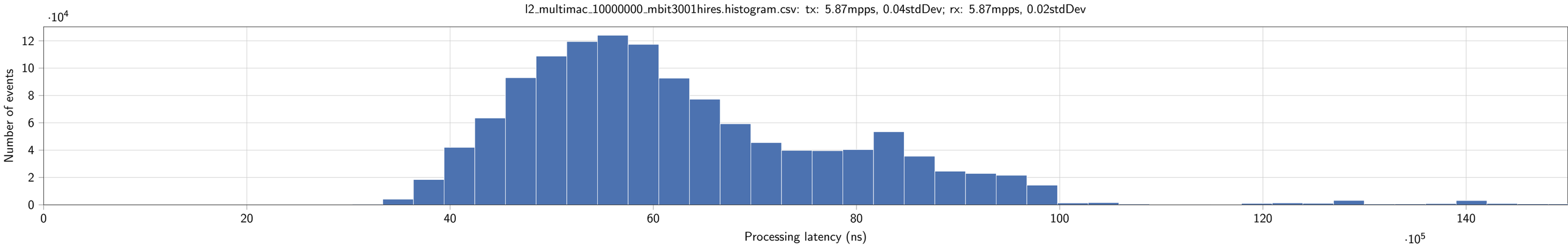

l2_multimac_10000000_mbit2951hires.histogram.csv: tx: 5.79mpps, 0.04stdDev; rx: 5.80mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

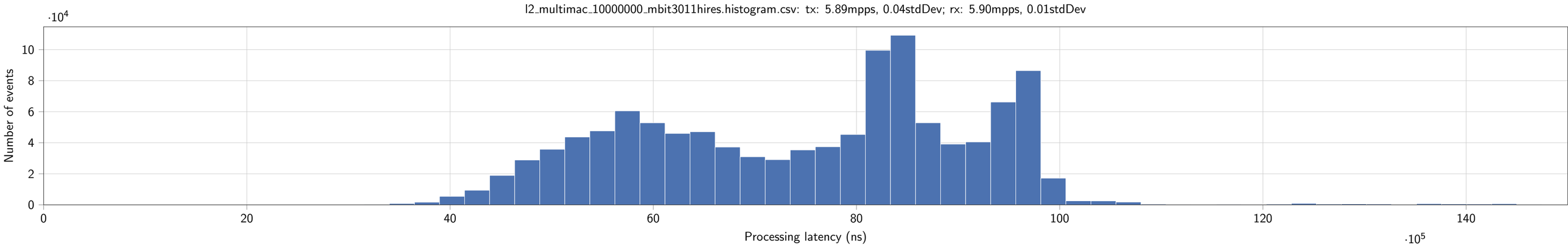

l2_multimac_10000000_mbit2961hires.histogram.csv: tx: 5.79mpps, 0.04stdDev; rx: 5.80mpps, 0.00stdDev
·10^4
25
20
15
10
5
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

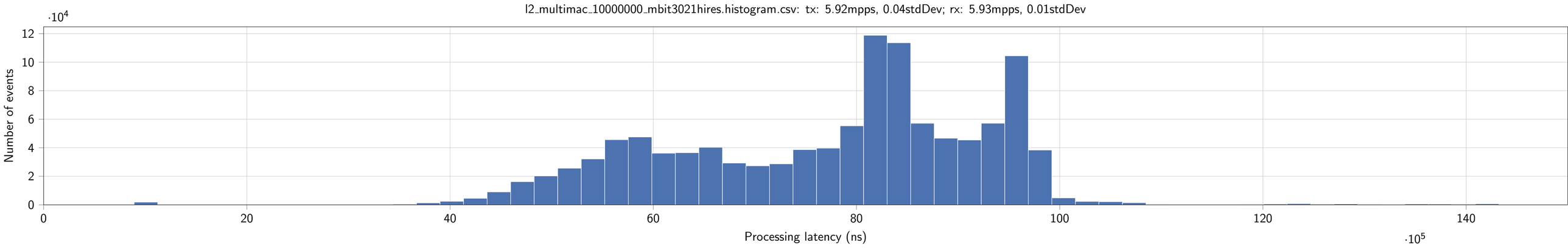

l2_multimac_10000000_mbit2971hires.histogram.csv: tx: 5.81mpps, 0.04stdDev; rx: 5.82mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

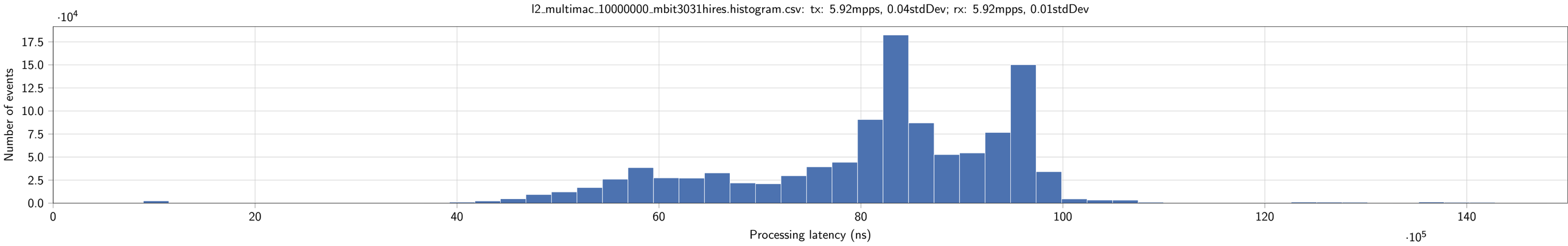

l2_multimac_10000000_mbit2981hires.histogram.csv: tx: 5.84mpps, 0.04stdDev; rx: 5.85mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

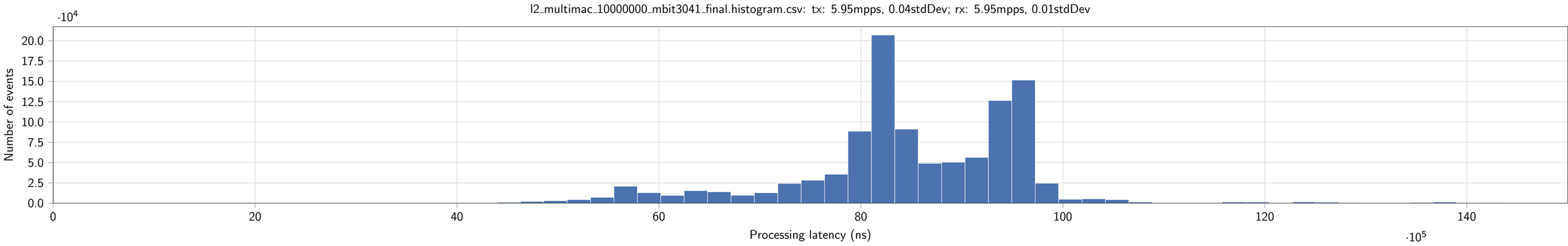

l2_multimac_10000000_mbit2991hires.histogram.csv: tx: 5.87mpps, 0.04stdDev; rx: 5.88mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

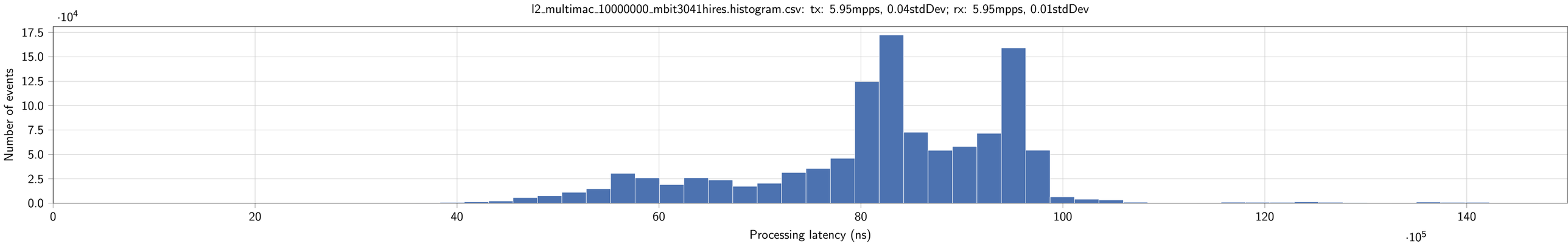

l2_multimac_10000000_mbit3001hires.histogram.csv: tx: 5.87mpps, 0.04stdDev; rx: 5.87mpps, 0.02stdDev
·10^4
Number of events
0
2
4
6
8
10
12
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

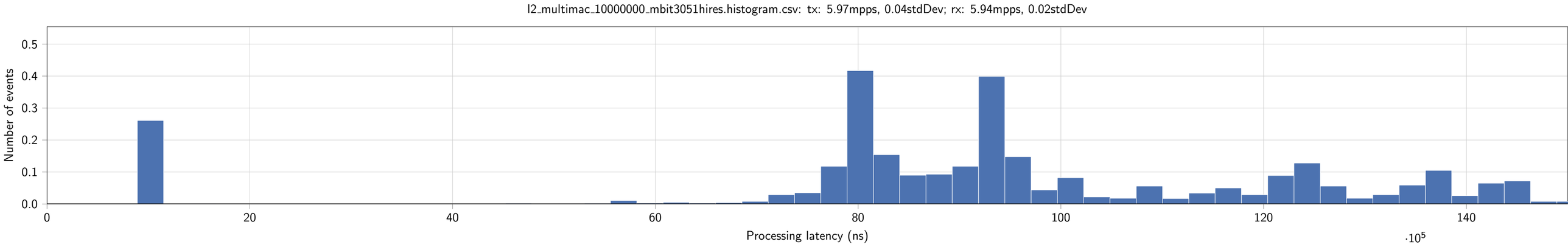

l2_multimac_10000000_mbit3011hires.histogram.csv: tx: 5.89mpps, 0.04stdDev; rx: 5.90mpps, 0.01stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

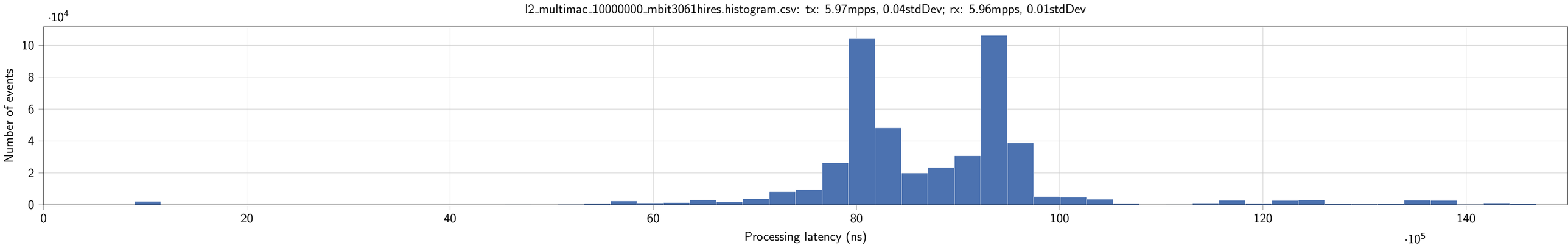

l2_multimac_10000000_mbit3021hires.histogram.csv: tx: 5.92mpps, 0.04stdDev; rx: 5.93mpps, 0.01stdDev
·10^4
Number of events
0
2
4
6
8
10
12
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

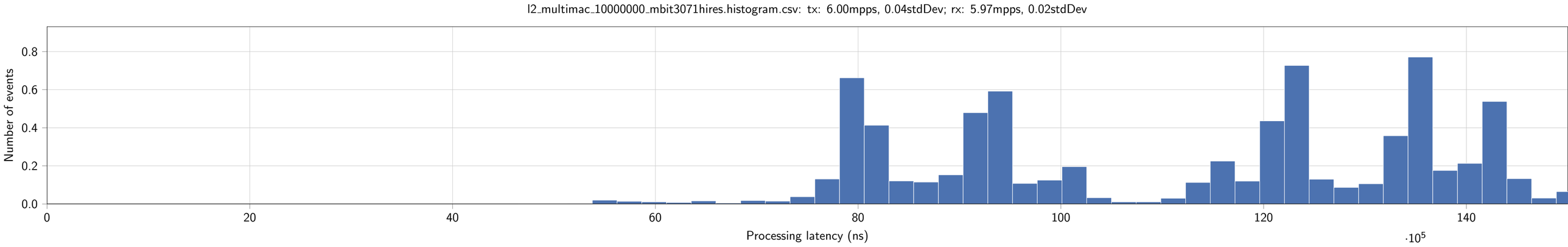

l2_multimac_10000000_mbit3031hires.histogram.csv: tx: 5.92mpps, 0.04stdDev; rx: 5.92mpps, 0.01stdDev
·10^4
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

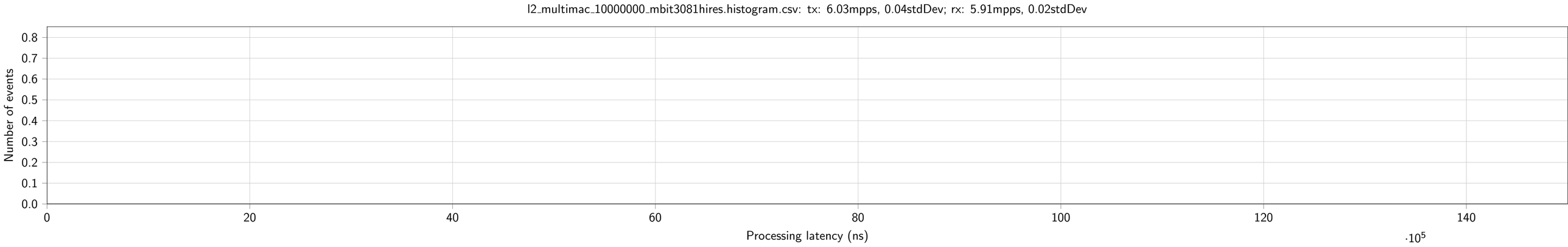

l2_multimac_10000000_mbit3041_final.histogram.csv: tx: 5.95mpps, 0.04stdDev; rx: 5.95mpps, 0.01stdDev
·10^4
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

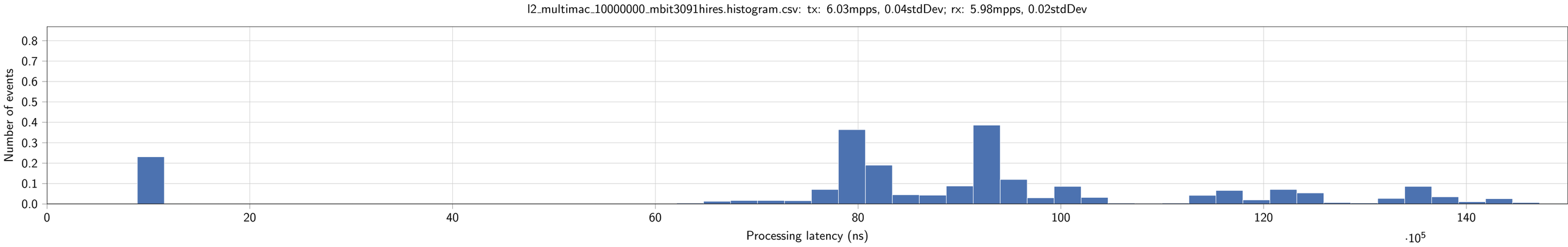

l2_multimac_10000000_mbit3041hires.histogram.csv: tx: 5.95mpps, 0.04stdDev; rx: 5.95mpps, 0.01stdDev
·10^4
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

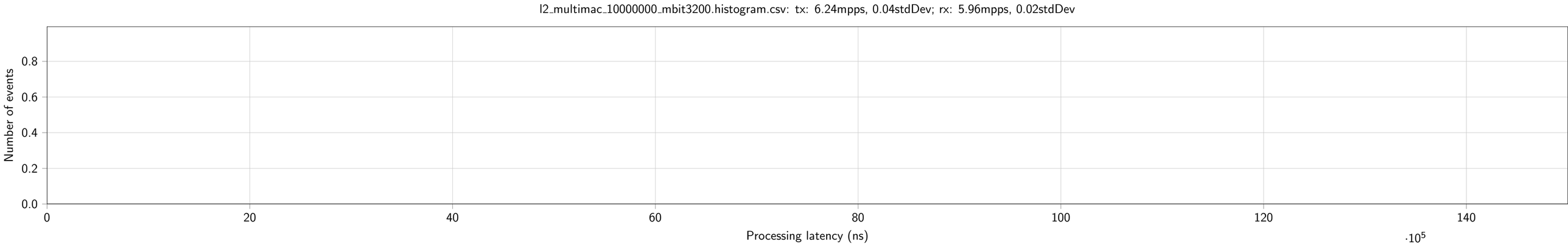

l2_multimac_10000000_mbit3051hires.histogram.csv: tx: 5.97mpps, 0.04stdDev; rx: 5.94mpps, 0.02stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

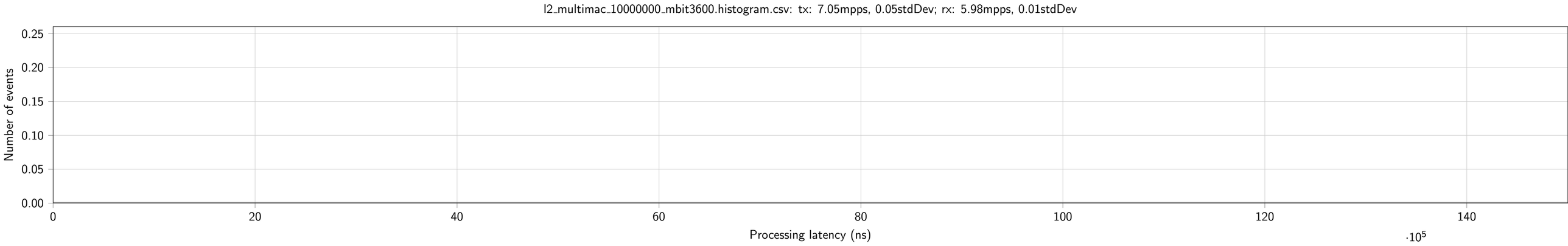

l2_multimac_10000000_mbit3061hires.histogram.csv: tx: 5.97mpps, 0.04stdDev; rx: 5.96mpps, 0.01stdDev
·10^4
Number of events
0
2
4
6
8
10
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

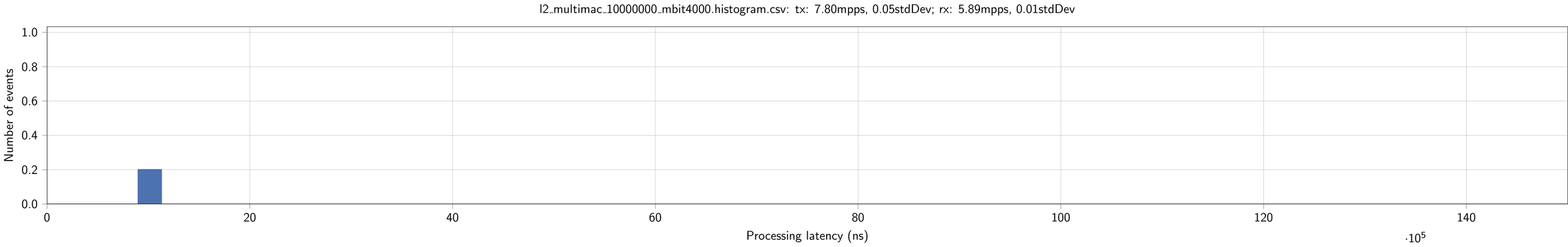

l2_multimac_10000000_mbit3071hires.histogram.csv: tx: 6.00mpps, 0.04stdDev; rx: 5.97mpps, 0.02stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

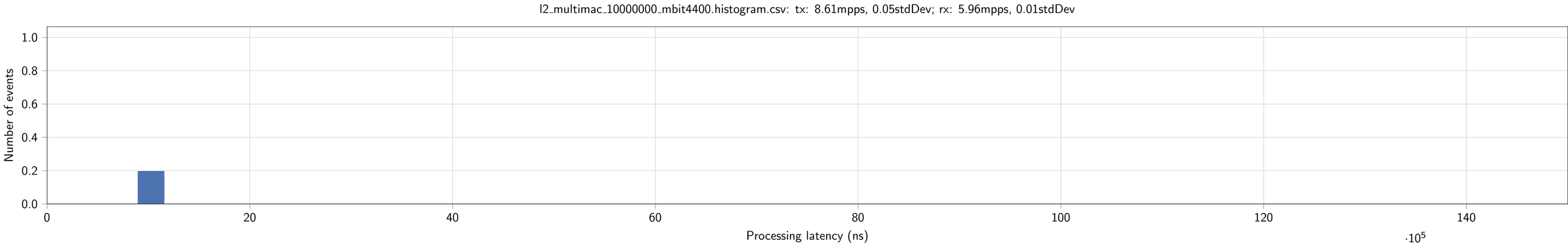

l2_multimac_10000000_mbit3081hires.histogram.csv: tx: 6.03mpps, 0.04stdDev; rx: 5.91mpps, 0.02stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

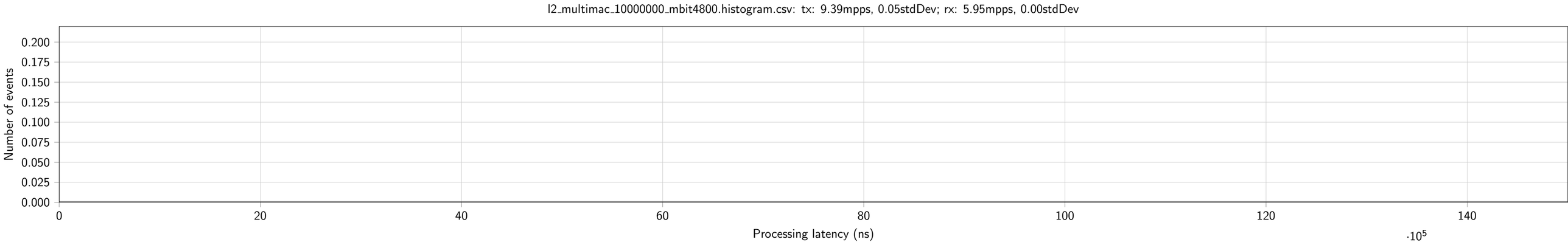

l2_multimac_10000000_mbit3091hires.histogram.csv: tx: 6.03mpps, 0.04stdDev; rx: 5.98mpps, 0.02stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

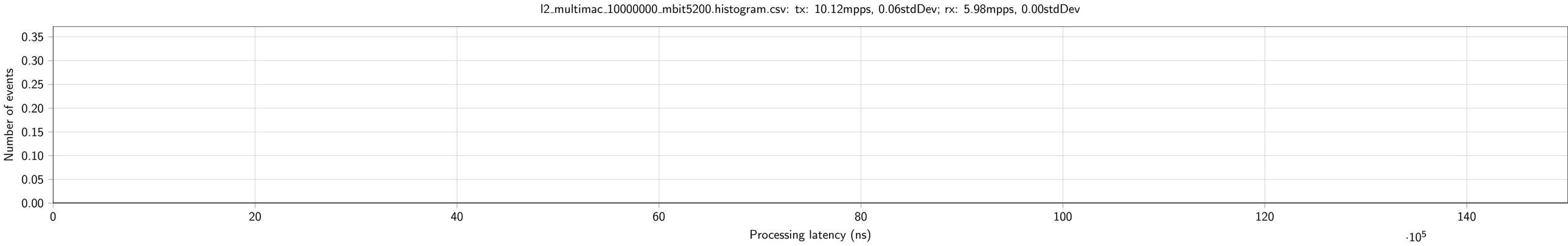

l2_multimac_10000000_mbit3200.histogram.csv: tx: 6.24mpps, 0.04stdDev; rx: 5.96mpps, 0.02stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

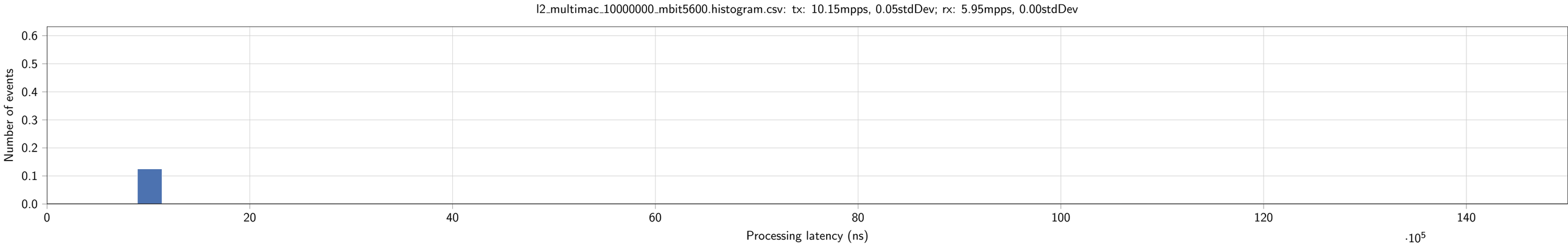

l2_multimac_10000000_mbit3600.histogram.csv: tx: 7.05mpps, 0.05stdDev; rx: 5.98mpps, 0.01stdDev
Number of events
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

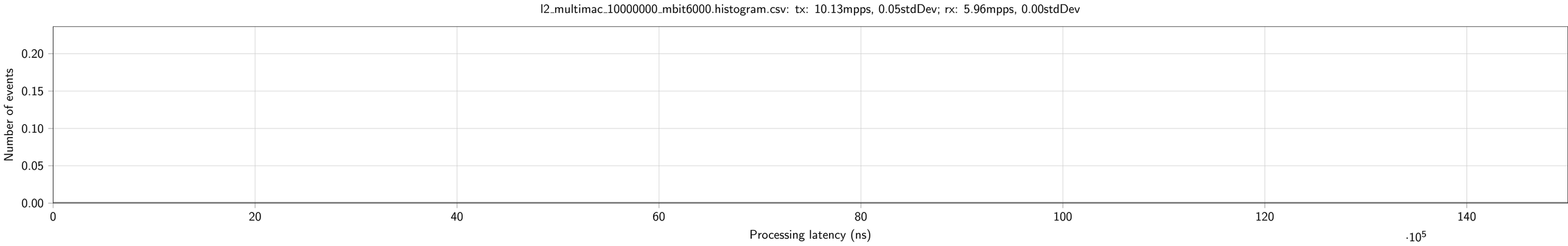

l2_multimac_10000000_mbit4000.histogram.csv: tx: 7.80mpps, 0.05stdDev; rx: 5.89mpps, 0.01stdDev
Number of events
1.0
0.8
0.6
0.4
0.2
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

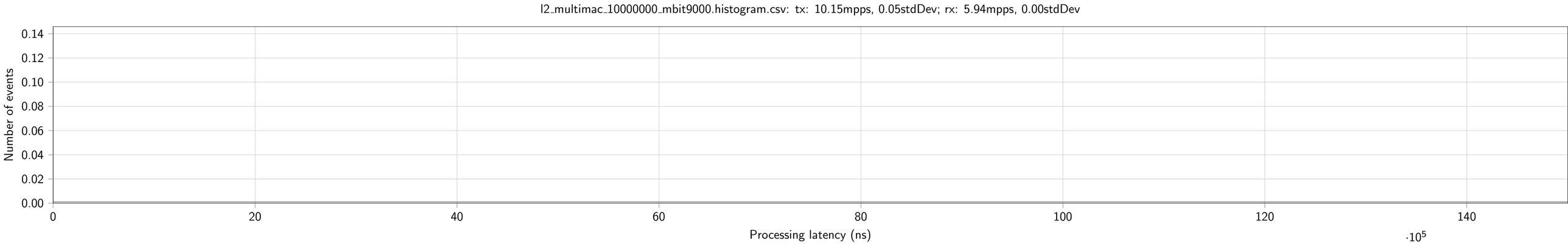

l2_multimac_10000000_mbit4400.histogram.csv: tx: 8.61mpps, 0.05stdDev; rx: 5.96mpps, 0.01stdDev
Number of events
1.0
0.8
0.6
0.4
0.2
0.0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

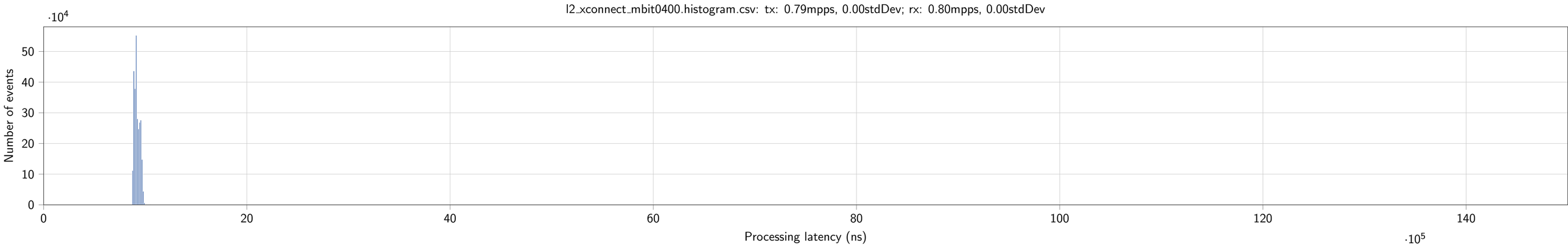

l2_multimac_10000000_mbit4800.histogram.csv: tx: 9.39mpps, 0.05stdDev; rx: 5.95mpps, 0.00stdDev
Number of events
0.200
0.175
0.150
0.125
0.100
0.075
0.050
0.025
0.000
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

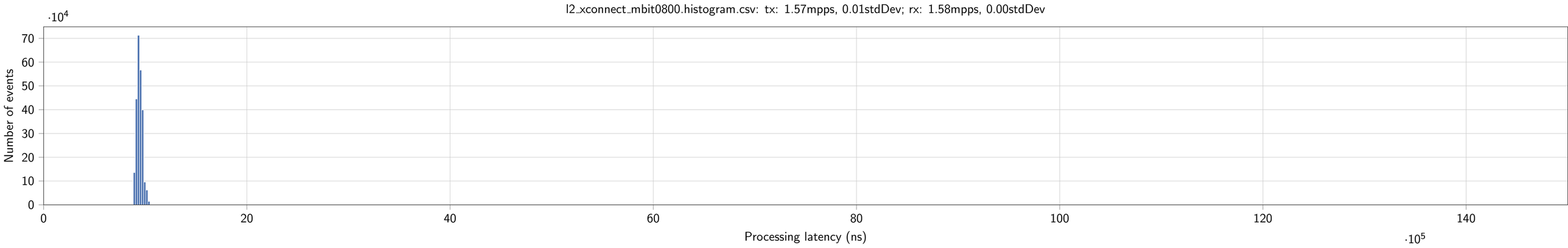

l2_multimac_10000000_mbit5200.histogram.csv: tx: 10.12mpps, 0.06stdDev; rx: 5.98mpps, 0.00stdDev
Number of events
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

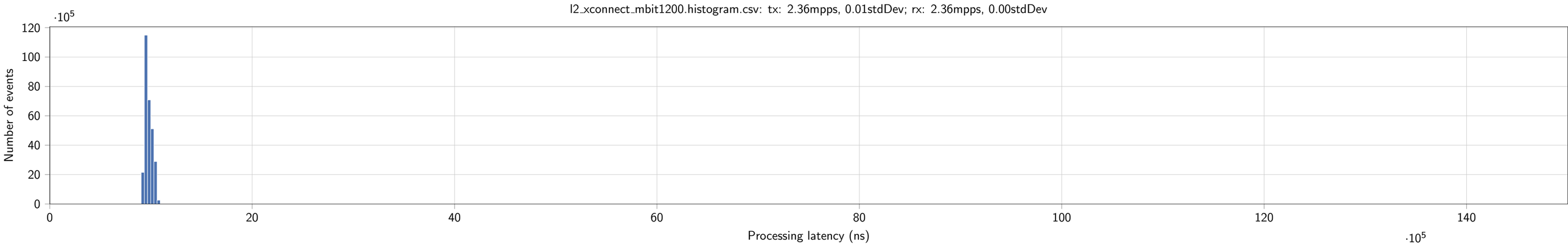

l2_multimac_10000000_mbit5600.histogram.csv: tx: 10.15mpps, 0.05stdDev; rx: 5.95mpps, 0.00stdDev
Number of events
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

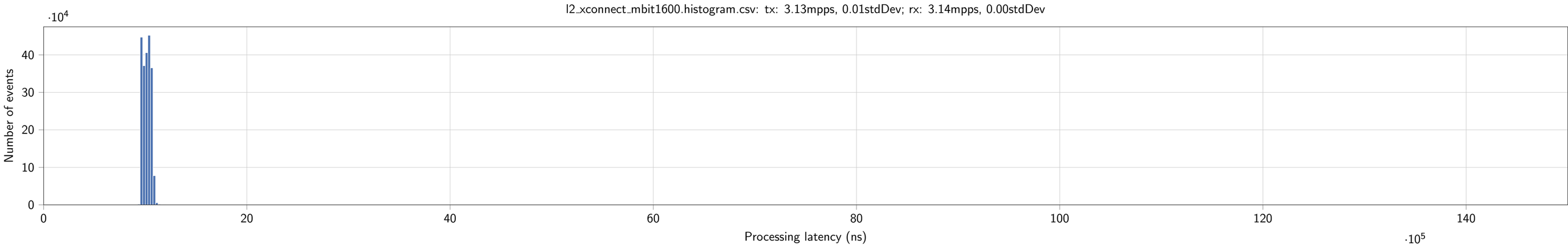

l2_multimac_10000000_mbit6000.histogram.csv: tx: 10.13mpps, 0.05stdDev; rx: 5.96mpps, 0.00stdDev
Number of events
0.00
0.05
0.10
0.15
0.20
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

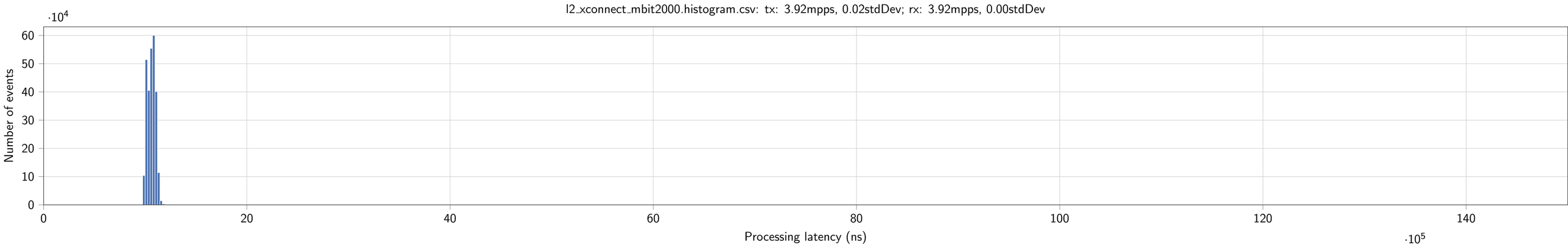

l2_multimac_10000000_mbit9000.histogram.csv: tx: 10.15mpps, 0.05stdDev; rx: 5.94mpps, 0.00stdDev
Number of events
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

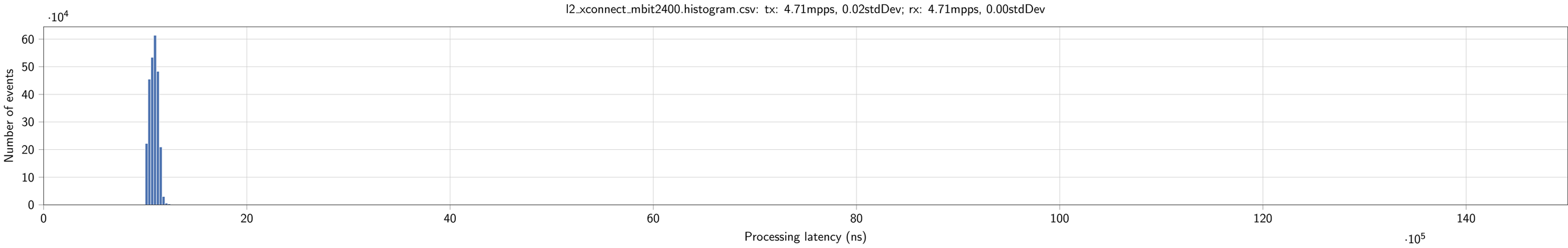

l2_xconnect_mbit0400.histogram.csv: tx: 0.79mpps, 0.00stdDev; rx: 0.80mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

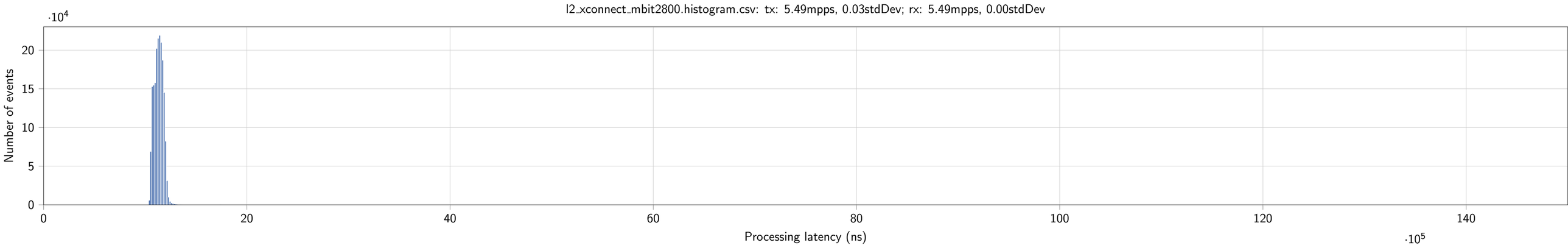

l2_xconnect_mbit0800.histogram.csv: tx: 1.57mpps, 0.01stdDev; rx: 1.58mpps, 0.00stdDev
·10^4
Number of events
70
60
50
40
30
20
10
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

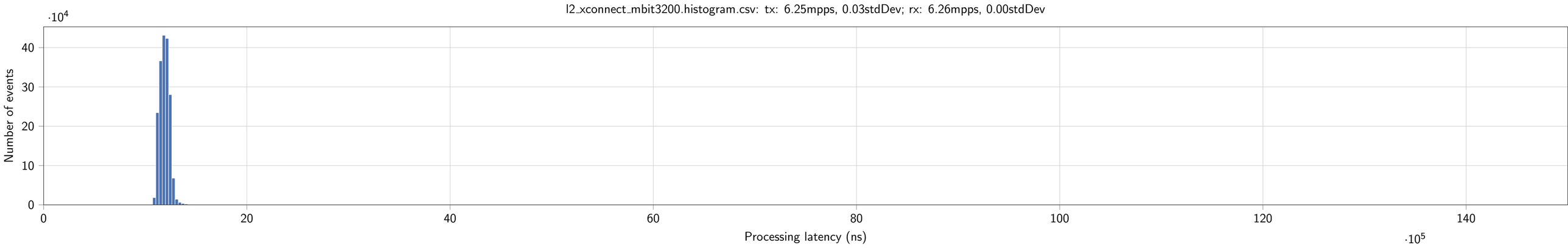

l2_xconnect_mbit1200.histogram.csv: tx: 2.36mpps, 0.01stdDev; rx: 2.36mpps, 0.00stdDev
·10^5
120
100
80
60
40
20
0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

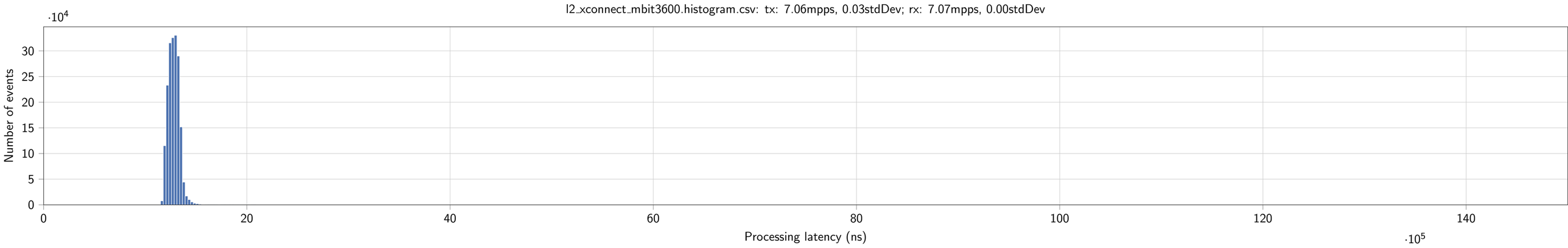

l2_xconnect_mbit1600.histogram.csv: tx: 3.13mpps, 0.01stdDev; rx: 3.14mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

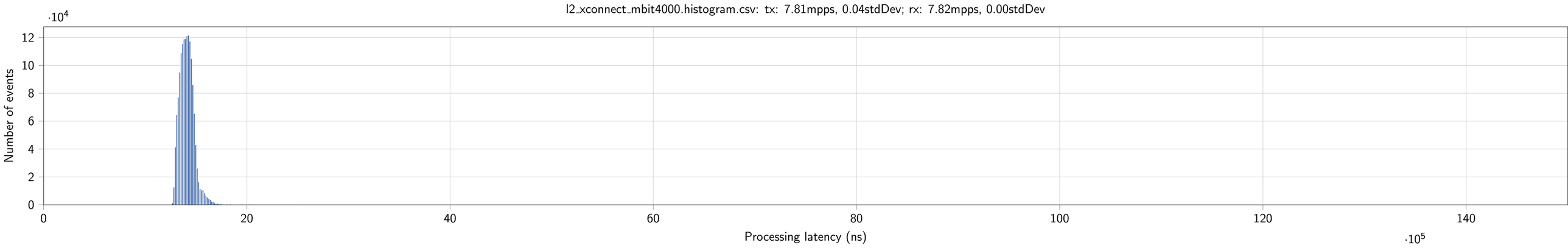

l2_xconnect_mbit2000.histogram.csv: tx: 3.92mpps, 0.02stdDev; rx: 3.92mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

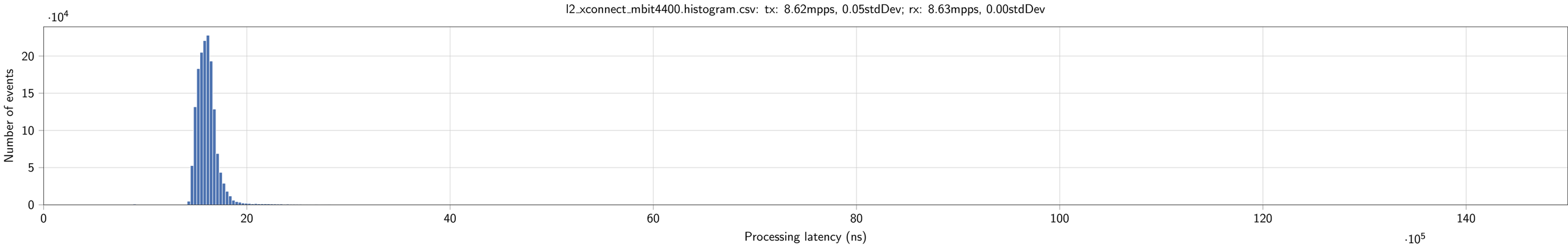

l2_xconnect_mbit2400.histogram.csv: tx: 4.71mpps, 0.02stdDev; rx: 4.71mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
50
60
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

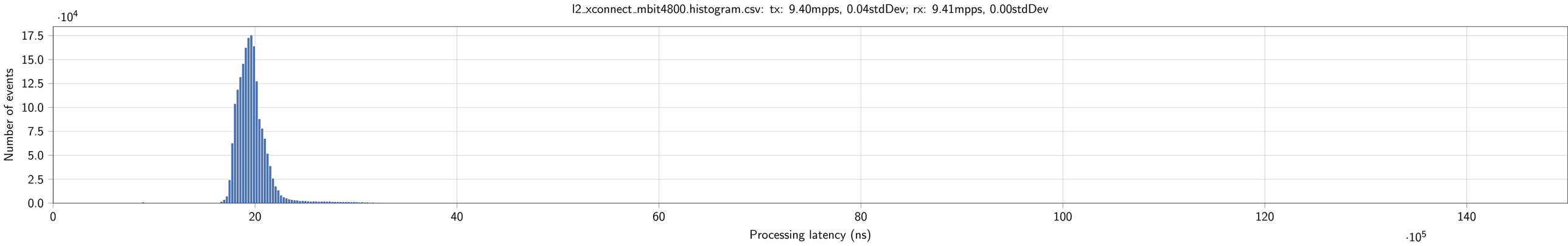

l2_xconnect_mbit2800.histogram.csv: tx: 5.49mpps, 0.03stdDev; rx: 5.49mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

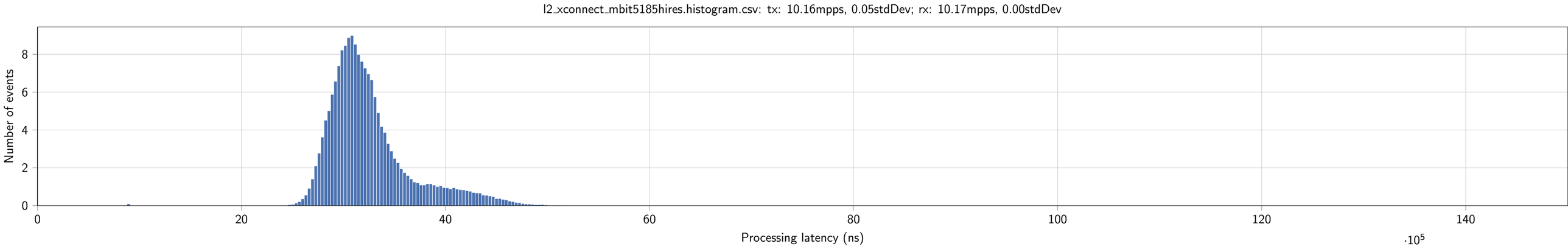

l2_xconnect_mbit3200.histogram.csv: tx: 6.25mpps, 0.03stdDev; rx: 6.26mpps, 0.00stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

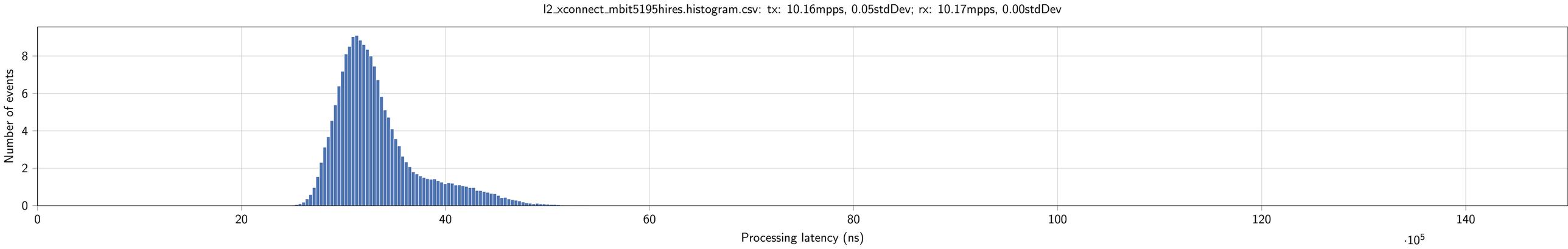

l2_xconnect_mbit3600.histogram.csv: tx: 7.06mpps, 0.03stdDev; rx: 7.07mpps, 0.00stdDev
·10^4
Number of events
30
25
20
15
10
5
0
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

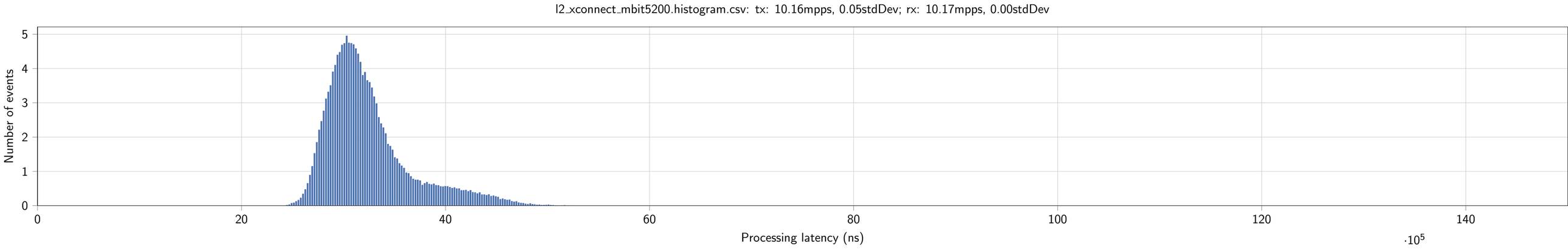

l2_xconnect_mbit4000.histogram.csv: tx: 7.81mpps, 0.04stdDev; rx: 7.82mpps, 0.00stdDev
·10^4
Number of events
0
2
4
6
8
10
12
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

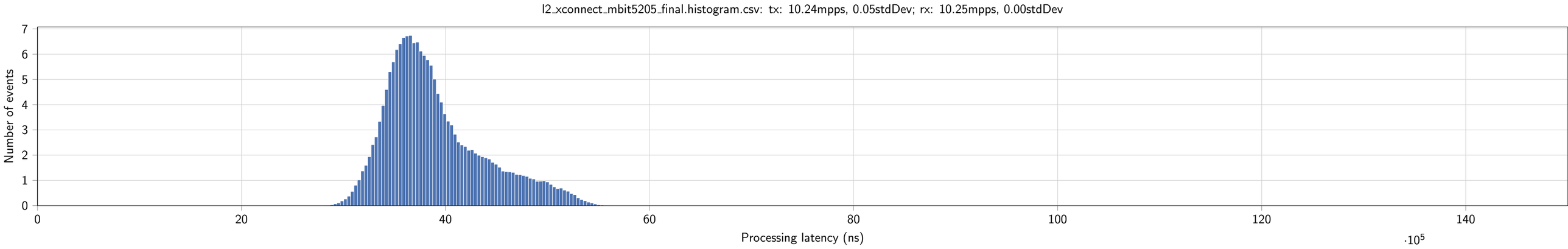

l2_xconnect_mbit4400.histogram.csv: tx: 8.62mpps, 0.05stdDev; rx: 8.63mpps, 0.00stdDev
·10^4
Number of events
0
5
10
15
20
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

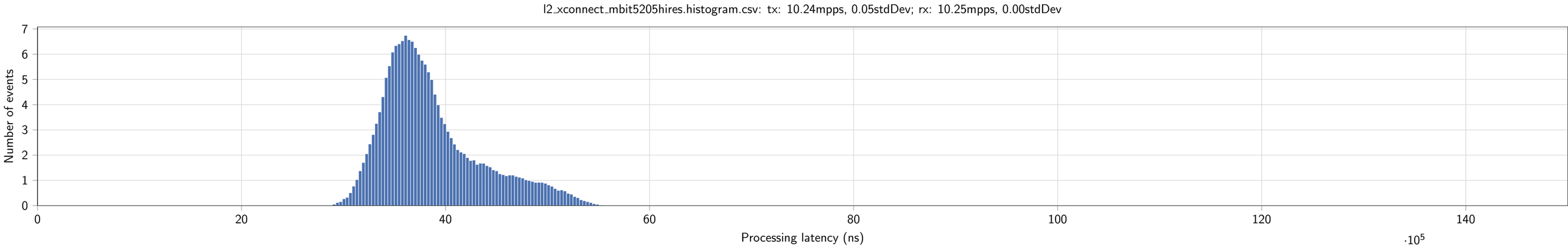

l2_xconnect_mbit4800.histogram.csv: tx: 9.40mpps, 0.04stdDev; rx: 9.41mpps, 0.00stdDev
·10^4
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
Number of events
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

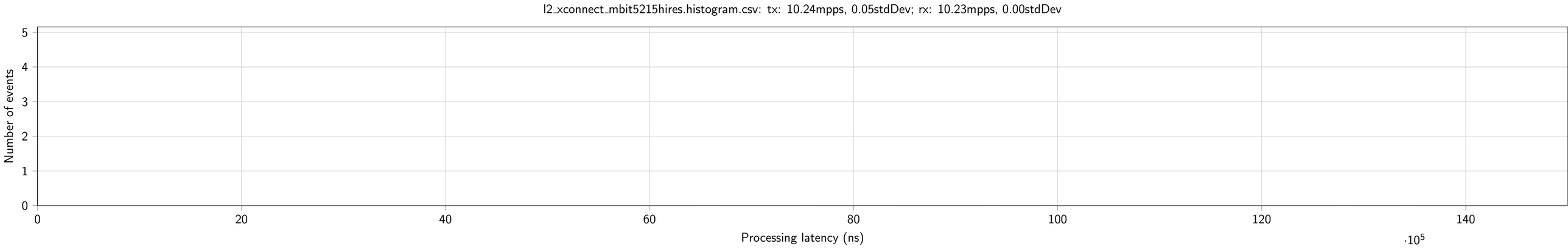

l2_xconnect_mbit5185hires.histogram.csv: tx: 10.16mpps, 0.05stdDev; rx: 10.17mpps, 0.00stdDev
Number of events
0
2
4
6
8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

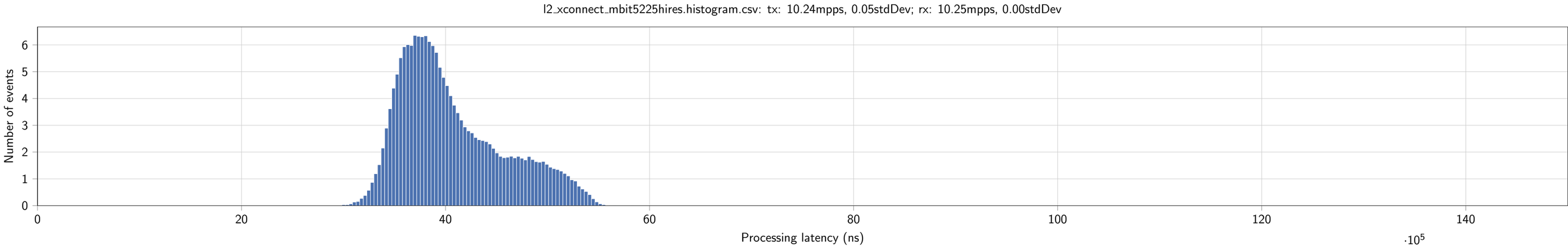

l2_xconnect_mbit5195hires.histogram.csv: tx: 10.16mpps, 0.05stdDev; rx: 10.17mpps, 0.00stdDev
Number of events
0
2
4
6
8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

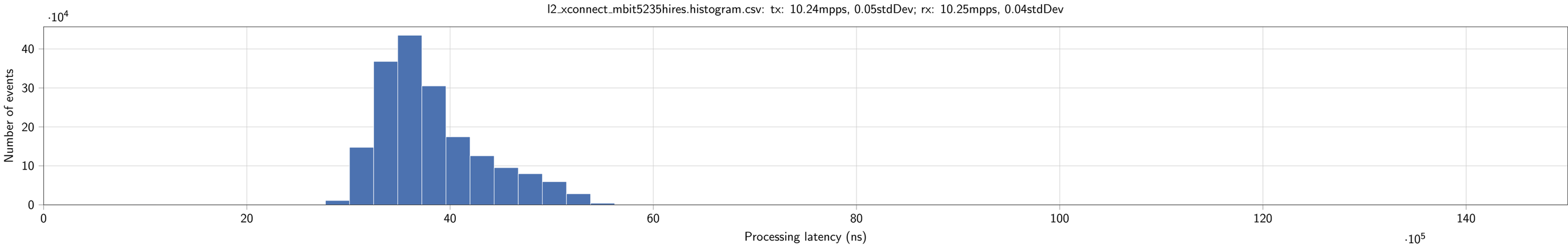

l2_xconnect_mbit5200.histogram.csv: tx: 10.16mpps, 0.05stdDev; rx: 10.17mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

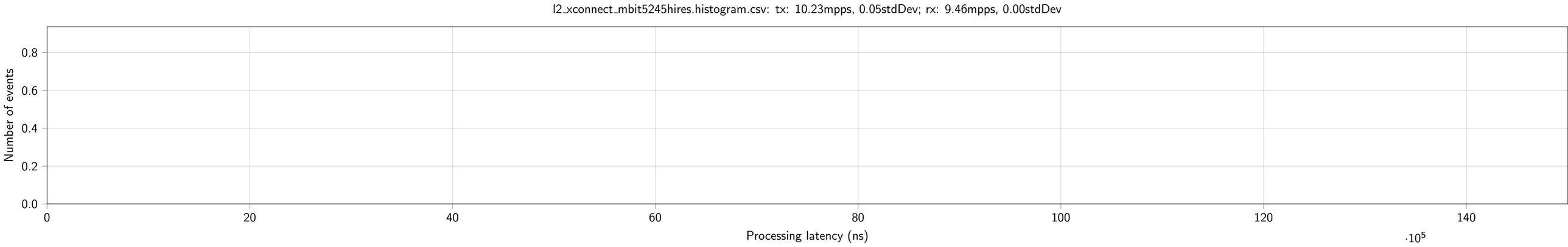

l2_xconnect_mbit5205_final.histogram.csv: tx: 10.24mpps, 0.05stdDev; rx: 10.25mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

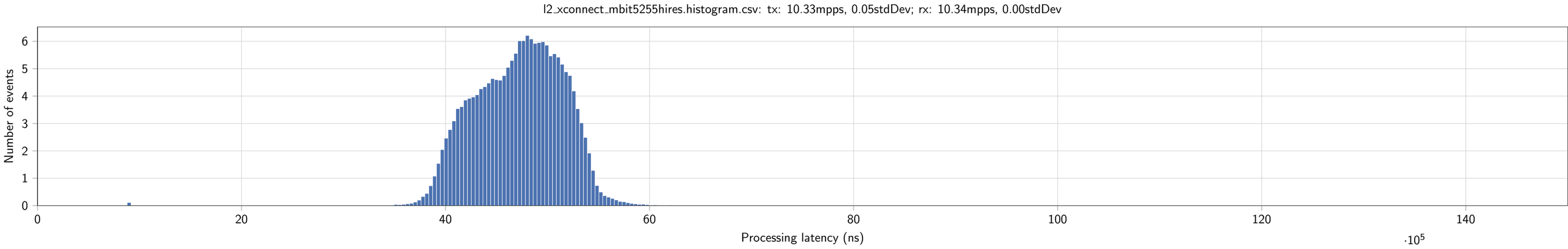

l2_xconnect_mbit5205hires.histogram.csv: tx: 10.24mpps, 0.05stdDev; rx: 10.25mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

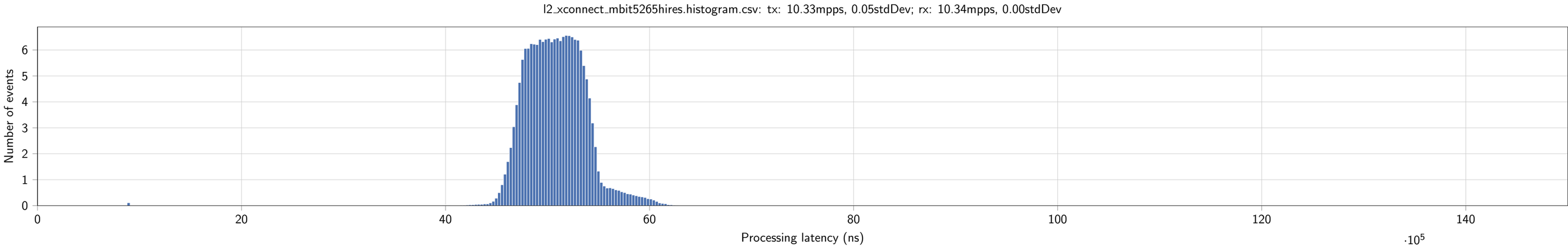

l2_xconnect_mbit5215hires.histogram.csv: tx: 10.24mpps, 0.05stdDev; rx: 10.23mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

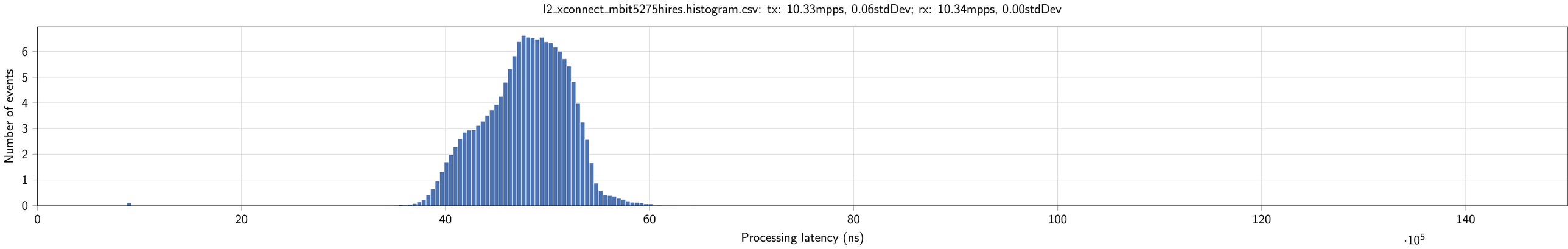

l2_xconnect_mbit5225hires.histogram.csv: tx: 10.24mpps, 0.05stdDev; rx: 10.25mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

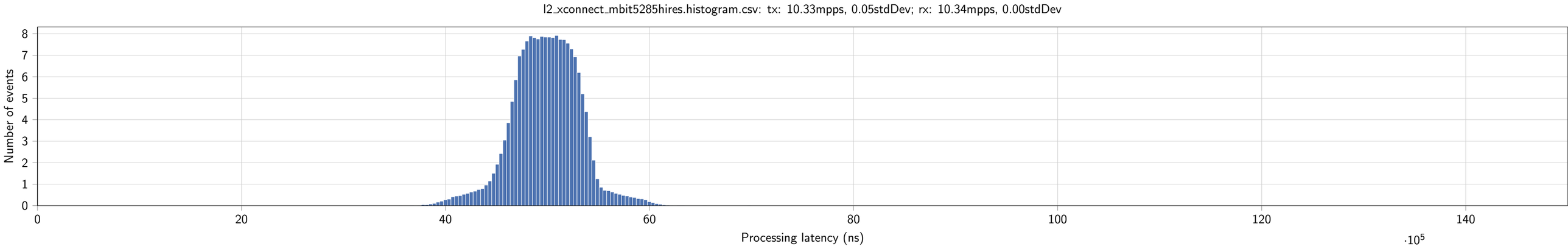

l2_xconnect_mbit5235hires.histogram.csv: tx: 10.24mpps, 0.05stdDev; rx: 10.25mpps, 0.04stdDev
·10^4
Number of events
0
10
20
30
40
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

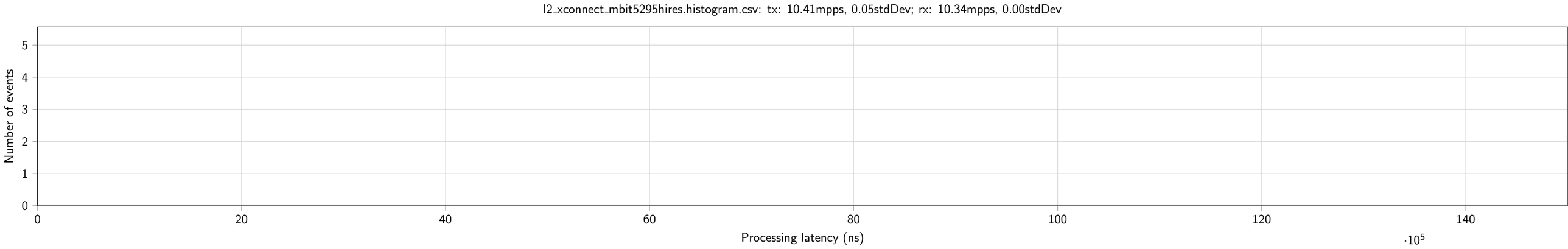

l2_xconnect_mbit5245hires.histogram.csv: tx: 10.23mpps, 0.05stdDev; rx: 9.46mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

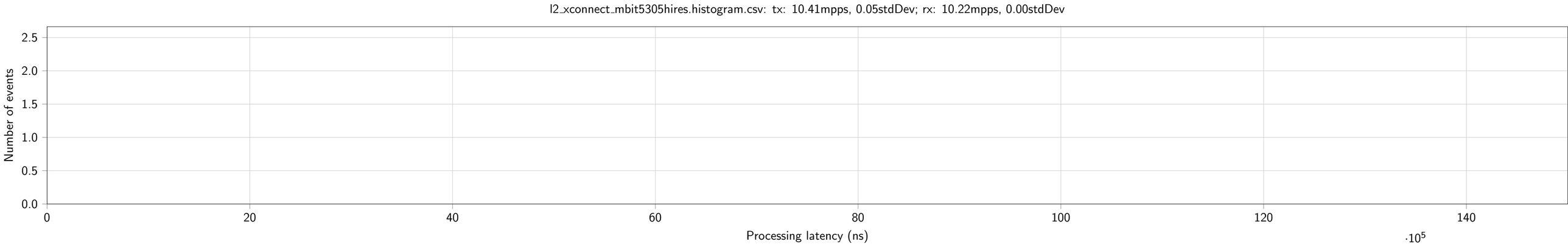

l2_xconnect_mbit5255hires.histogram.csv: tx: 10.33mpps, 0.05stdDev; rx: 10.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

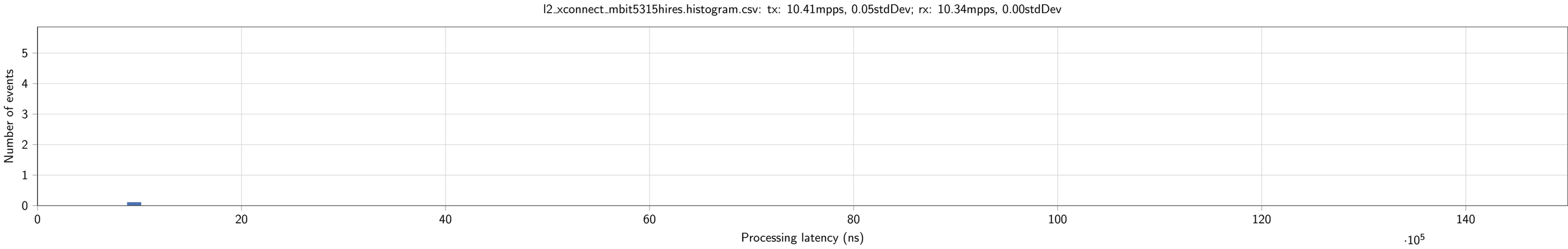

l2_xconnect_mbit5265hires.histogram.csv: tx: 10.33mpps, 0.05stdDev; rx: 10.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

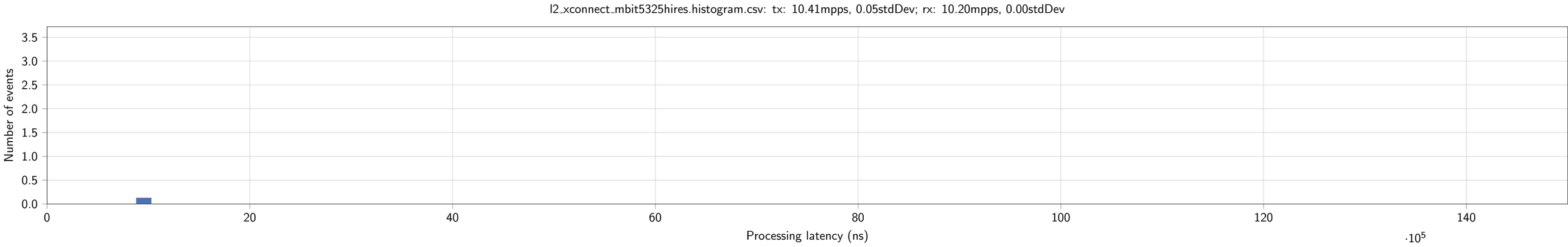

l2_xconnect_mbit5275hires.histogram.csv: tx: 10.33mpps, 0.06stdDev; rx: 10.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

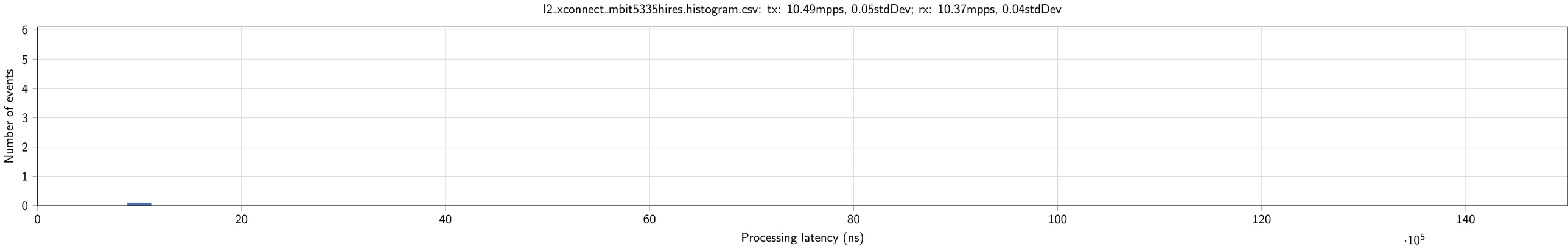

l2_xconnect_mbit5285hires.histogram.csv: tx: 10.33mpps, 0.05stdDev; rx: 10.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
6
7
8
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

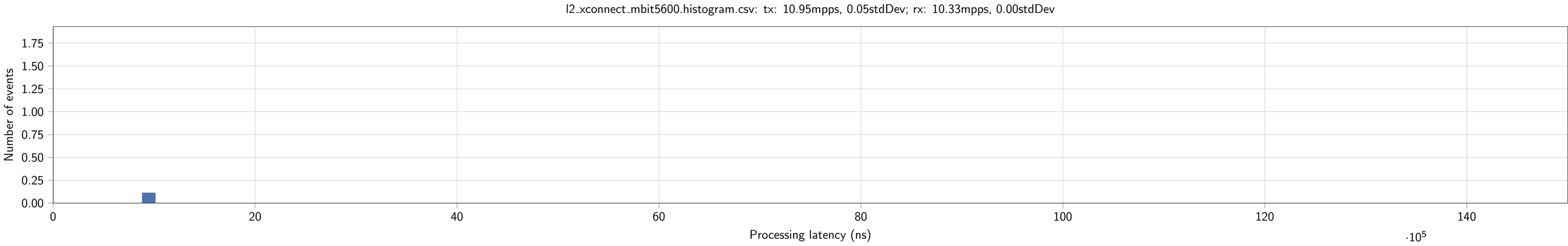

l2_xconnect_mbit5295hires.histogram.csv: tx: 10.41mpps, 0.05stdDev; rx: 10.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5

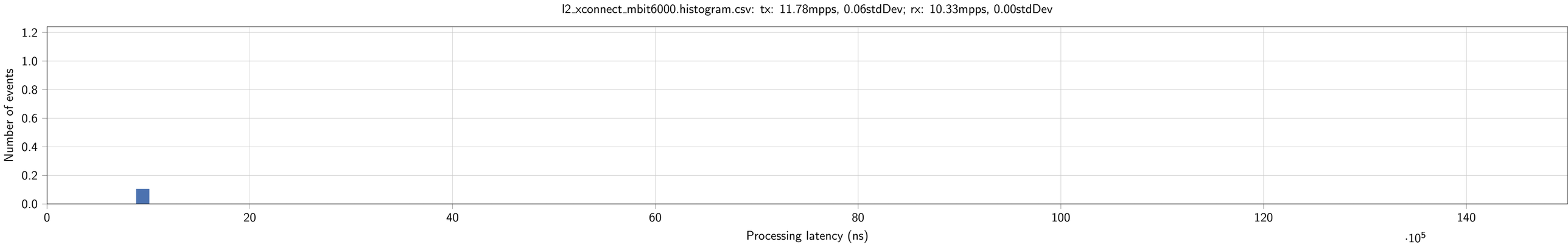

l2_xconnect_mbit5305hires.histogram.csv: tx: 10.41mpps, 0.05stdDev; rx: 10.22mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$

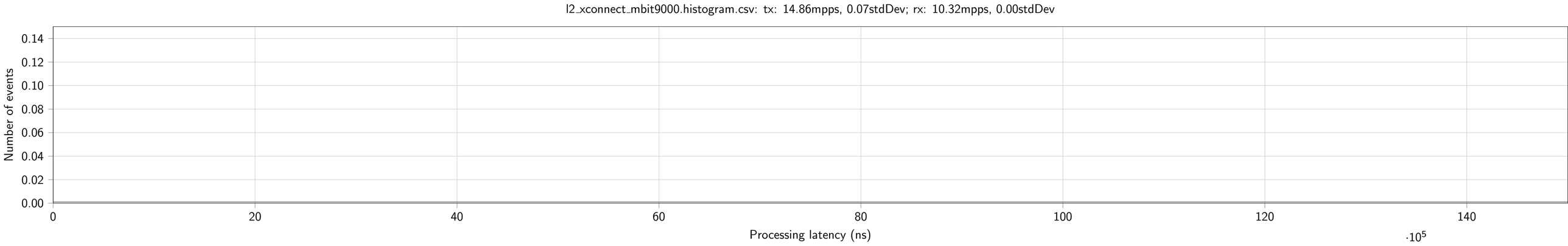

l2_xconnect_mbit5315hires.histogram.csv: tx: 10.41mpps, 0.05stdDev; rx: 10.34mpps, 0.00stdDev
Number of events
0
1
2
3
4
5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5


l2_xconnect_mbit5325hires.histogram.csv: tx: 10.41mpps, 0.05stdDev; rx: 10.20mpps, 0.00stdDev
Number of events
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5


l2_xconnect_mbit5335hires.histogram.csv: tx: 10.49mpps, 0.05stdDev; rx: 10.37mpps, 0.04stdDev
Number of events
0
1
2
3
4
5
6
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5


l2_xconnect_mbit5600.histogram.csv: tx: 10.95mpps, 0.05stdDev; rx: 10.33mpps, 0.00stdDev
Number of events
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5


l2_xconnect_mbit6000.histogram.csv: tx: 11.78mpps, 0.06stdDev; rx: 10.33mpps, 0.00stdDev
Number of events
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0
20
40
60
80
100
120
140
Processing latency (ns)
·10^5


l2_xconnect_mbit9000.histogram.csv: tx: 14.86mpps, 0.07stdDev; rx: 10.32mpps, 0.00stdDev
Number of events
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
0
20
40
60
80
100
120
140
Processing latency (ns)
$\cdot 10^5$