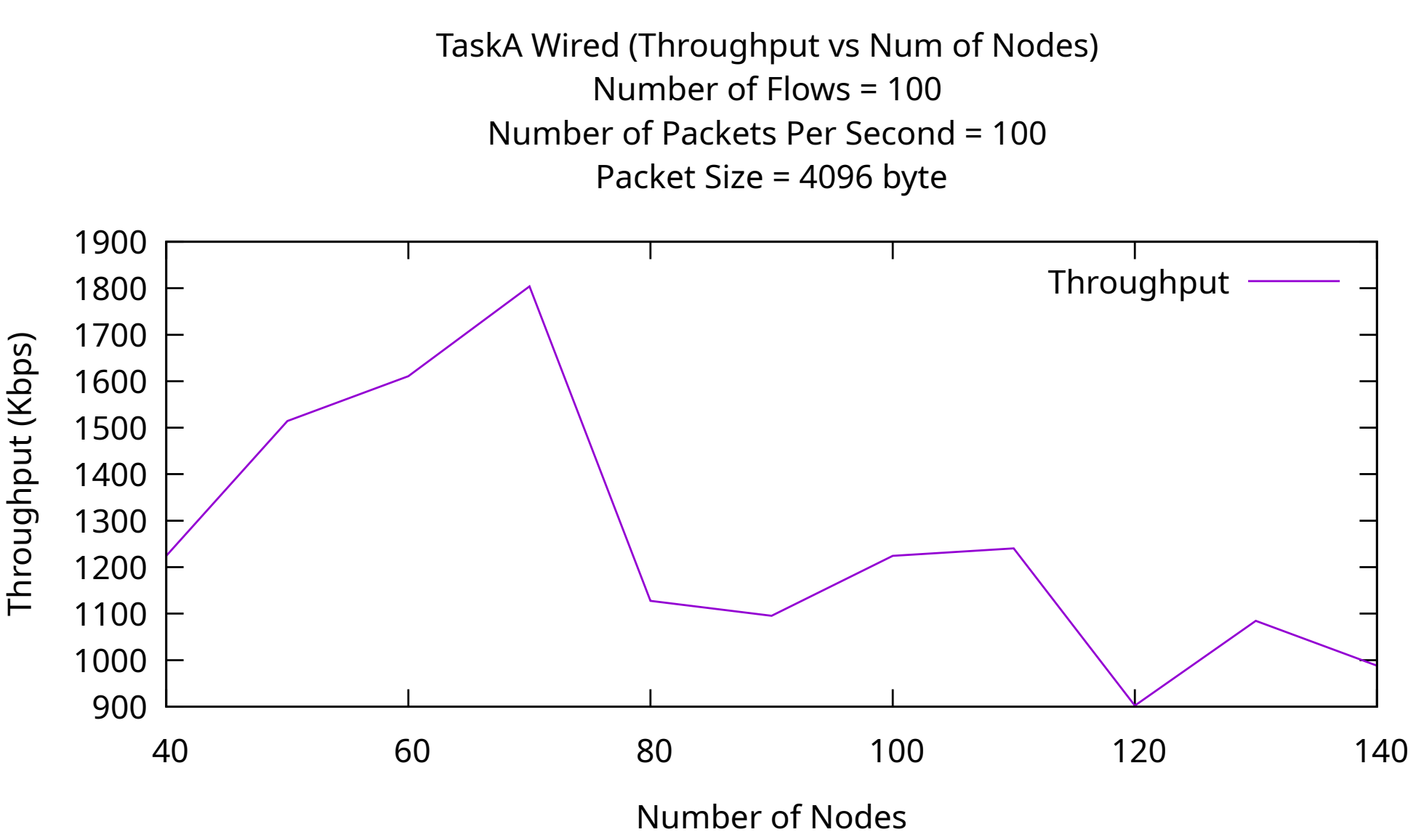
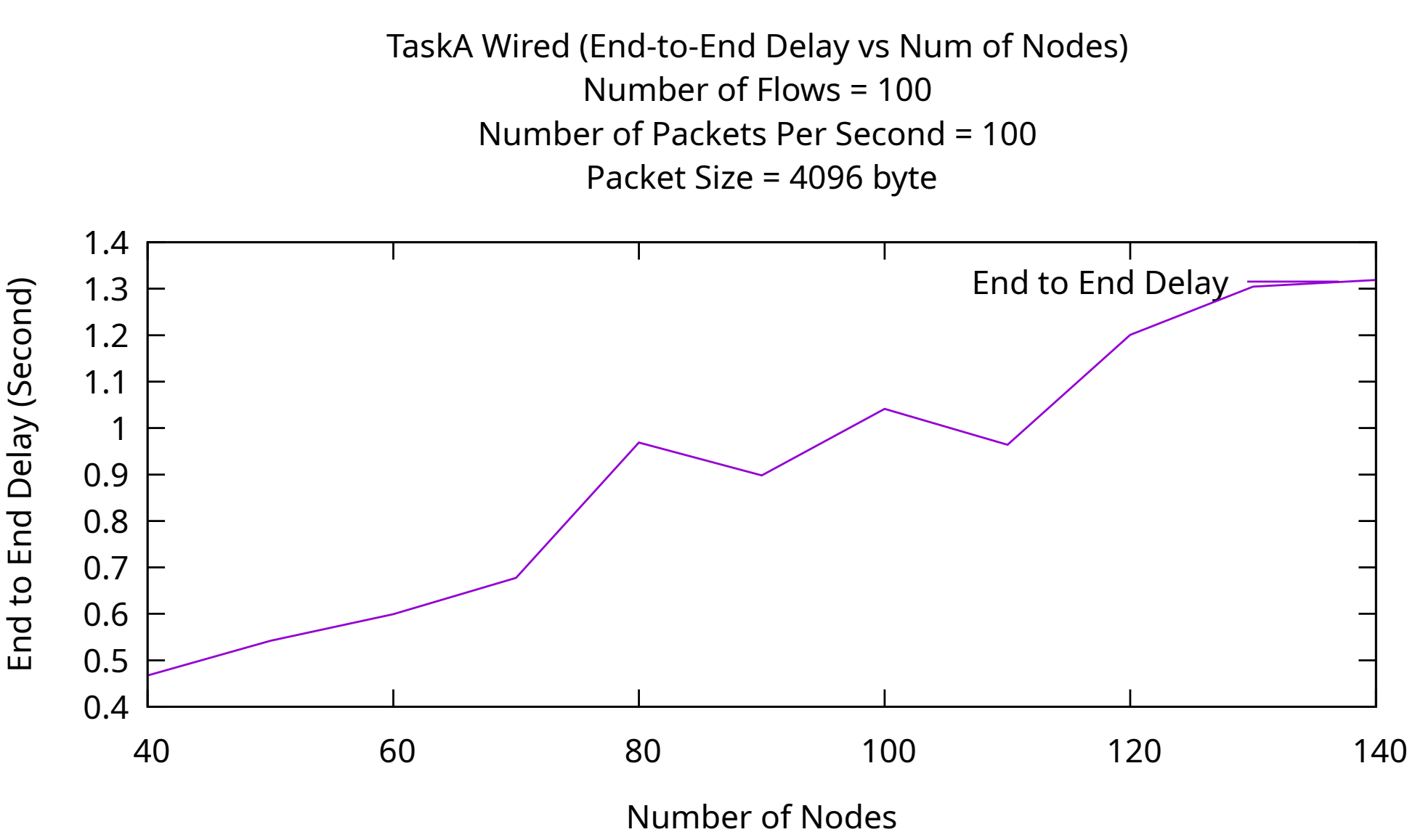
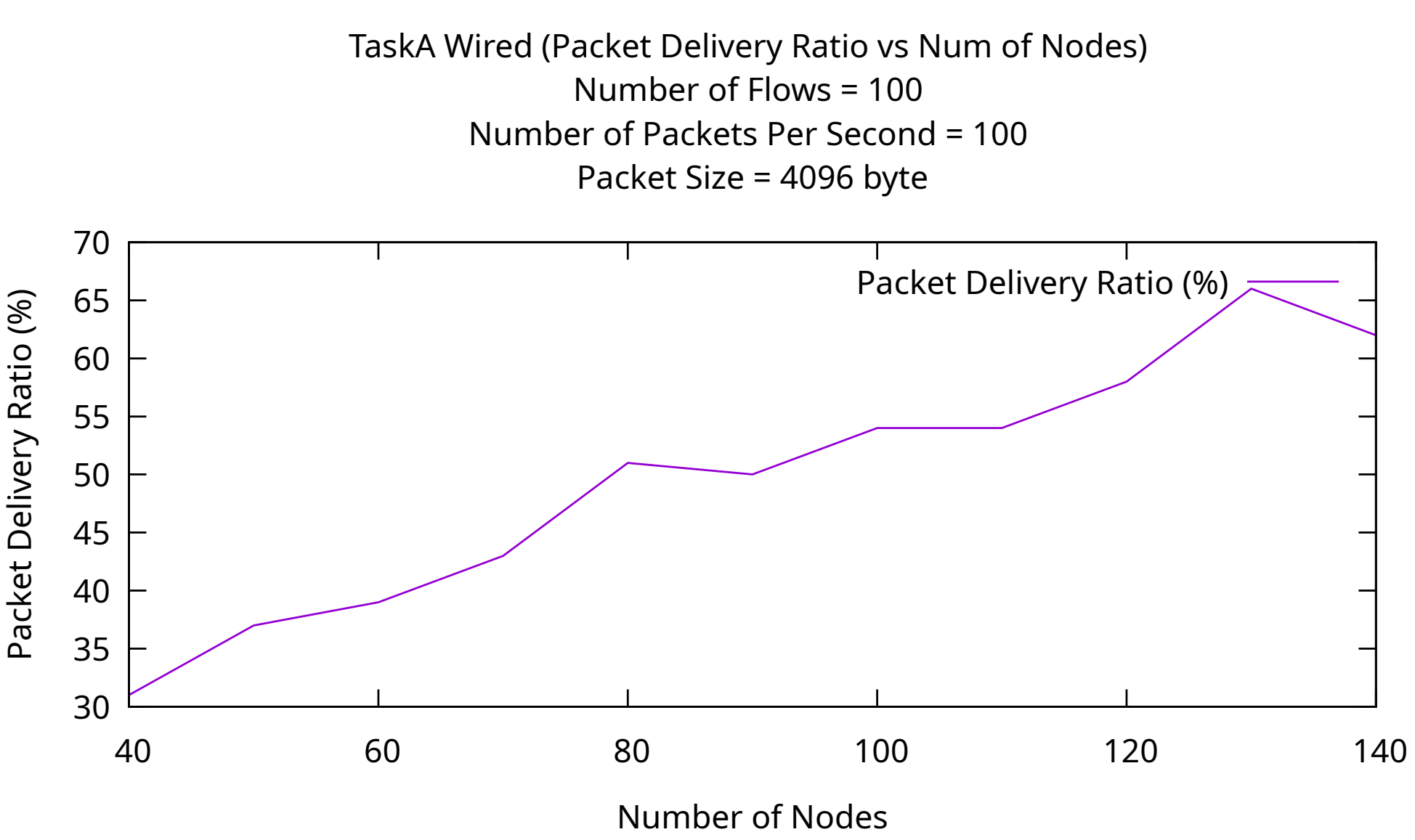
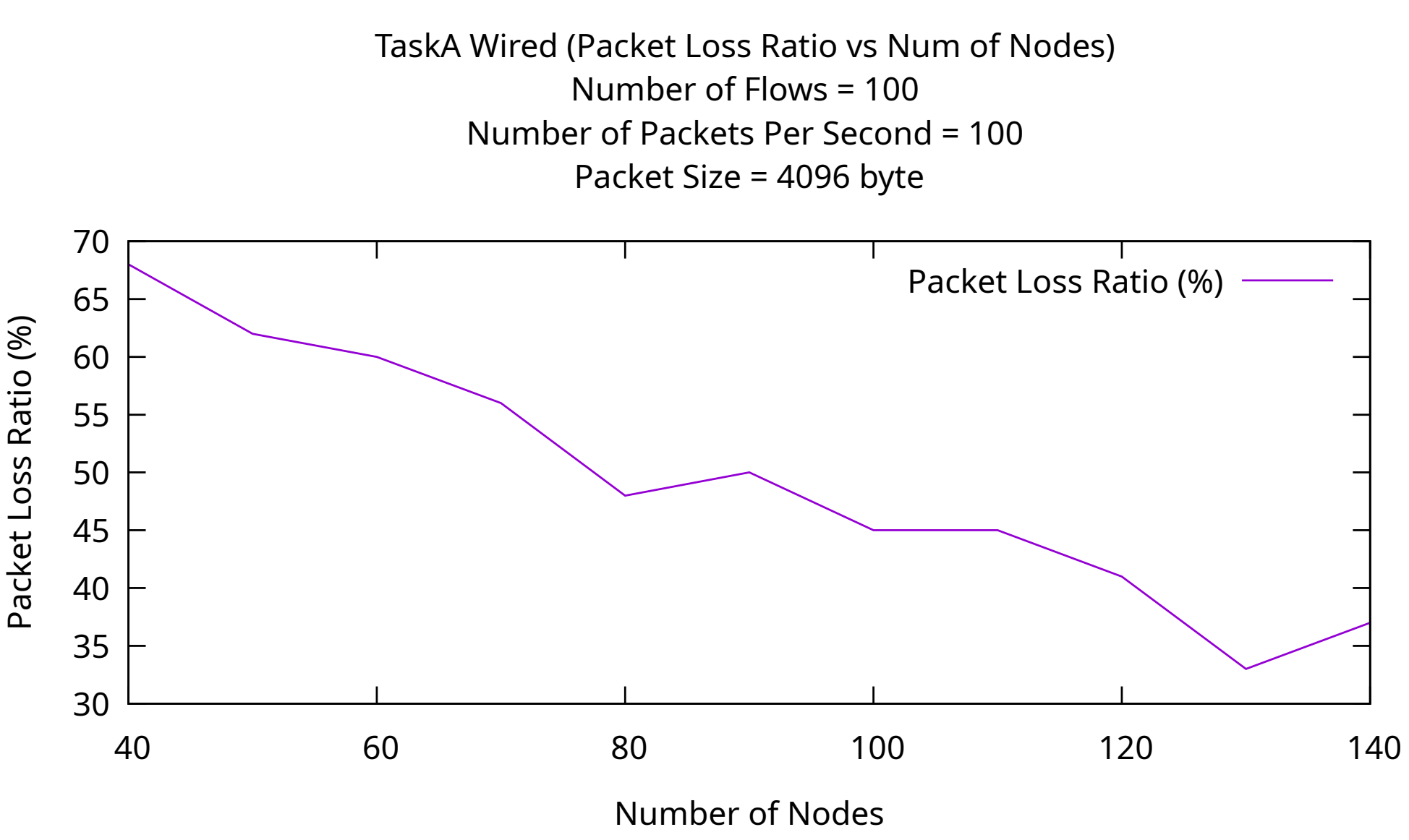
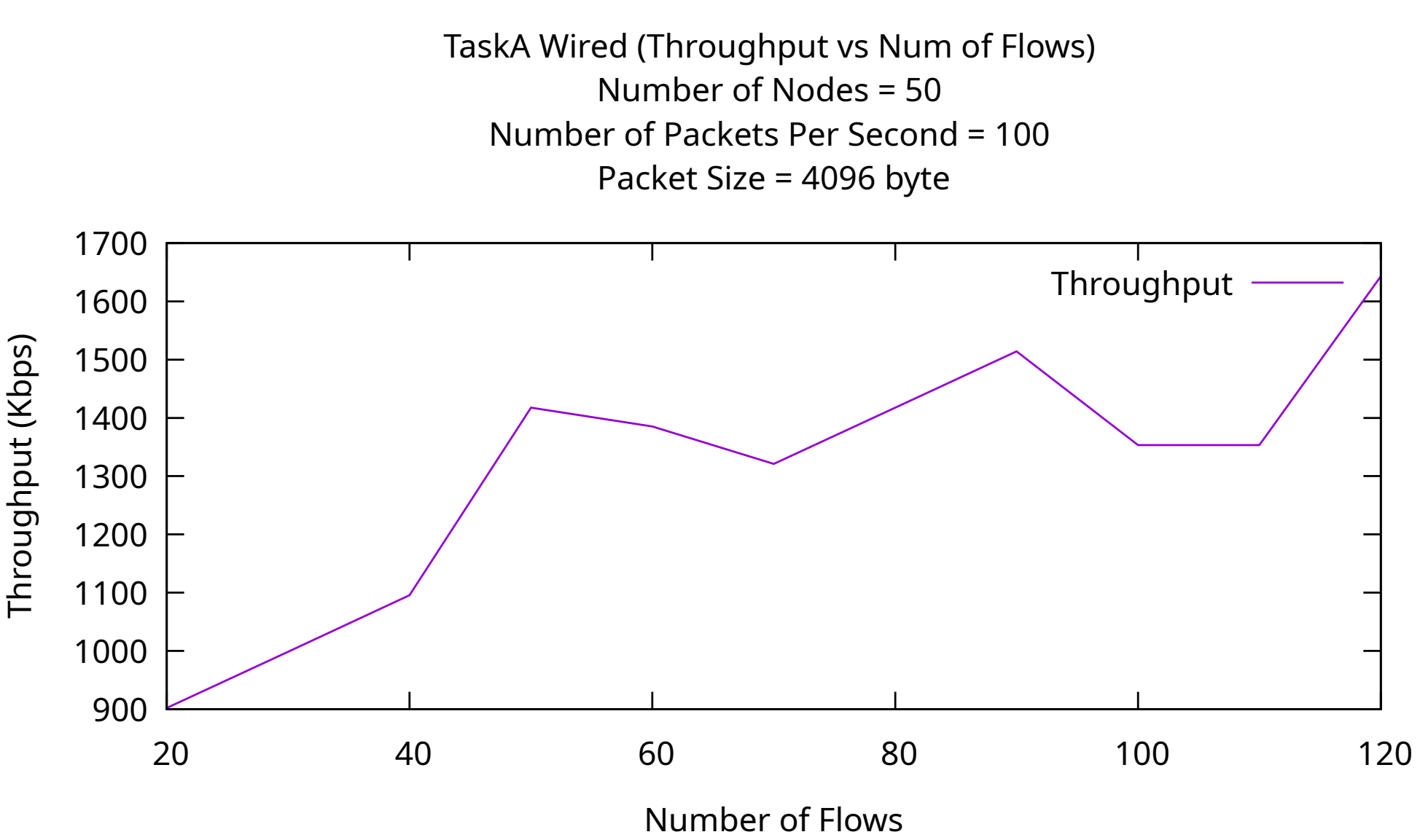
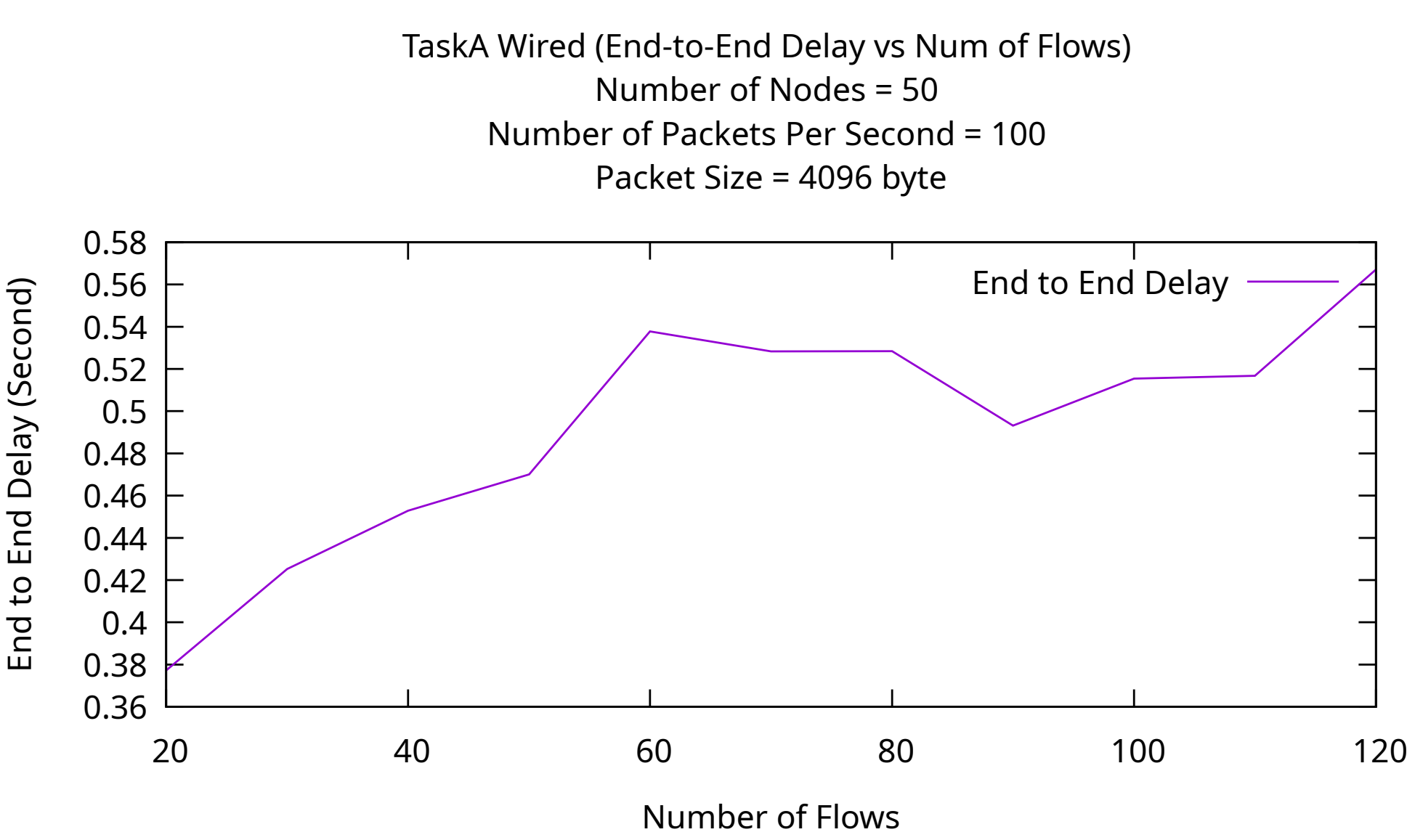

TaskA Wired (Throughput vs Num of Nodes)
Number of Flows = 100
Number of Packets Per Second = 100
Packet Size = 4096 byte
Throughput
Throughput (Kbps)
1900
1800
1700
1600
1500
1400
1300
1200
1100
1000
900
40
60
80
100
120
140
Number of Nodes

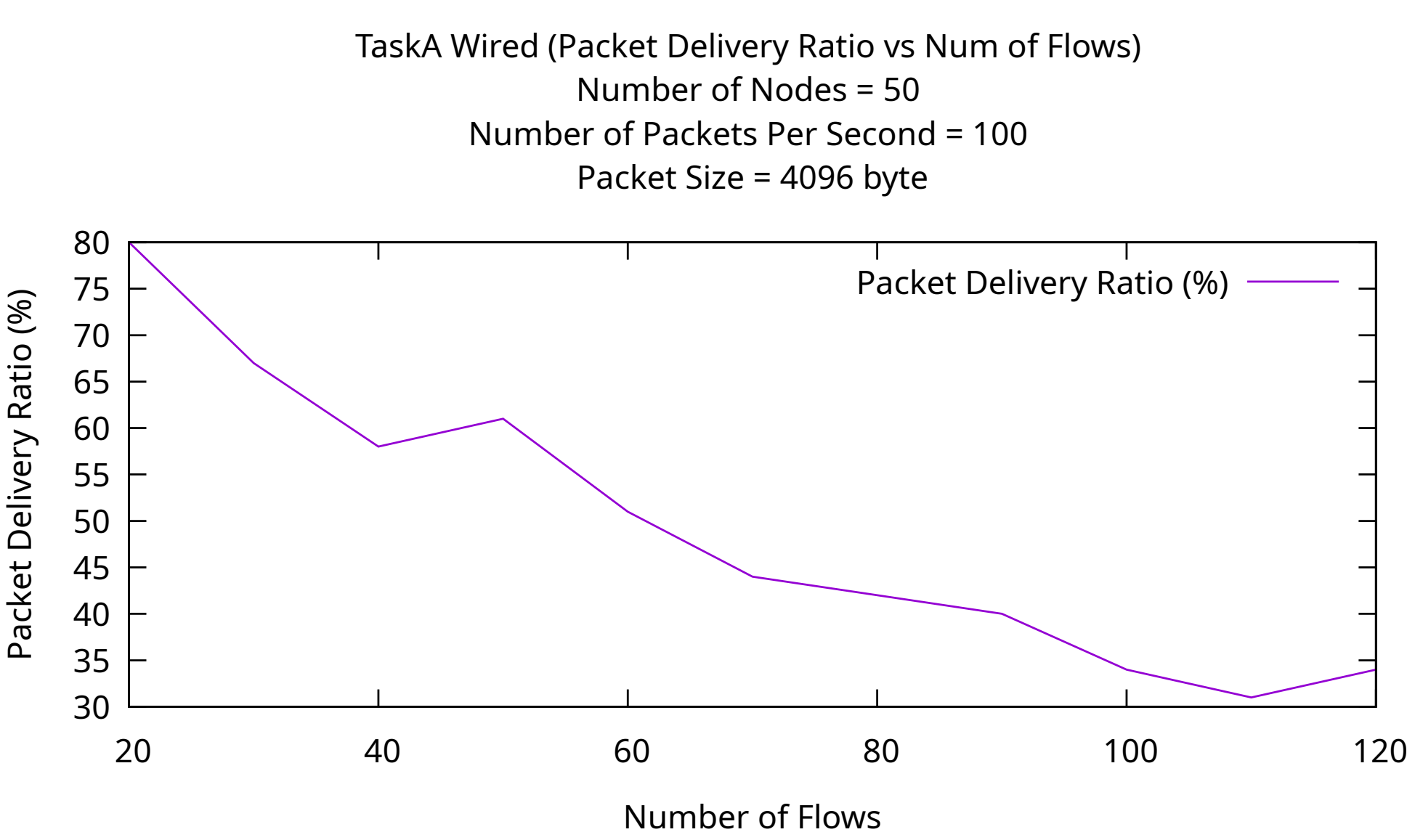

TaskA Wired (End-to-End Delay vs Num of Nodes)
Number of Flows = 100
Number of Packets Per Second = 100
Packet Size = 4096 byte
End to End Delay (Second)
1.4
1.3
1.2
1.1
1
0.9
0.8
0.7
0.6
0.5
0.4
End to End Delay
40
60
80
100
120
140
Number of Nodes

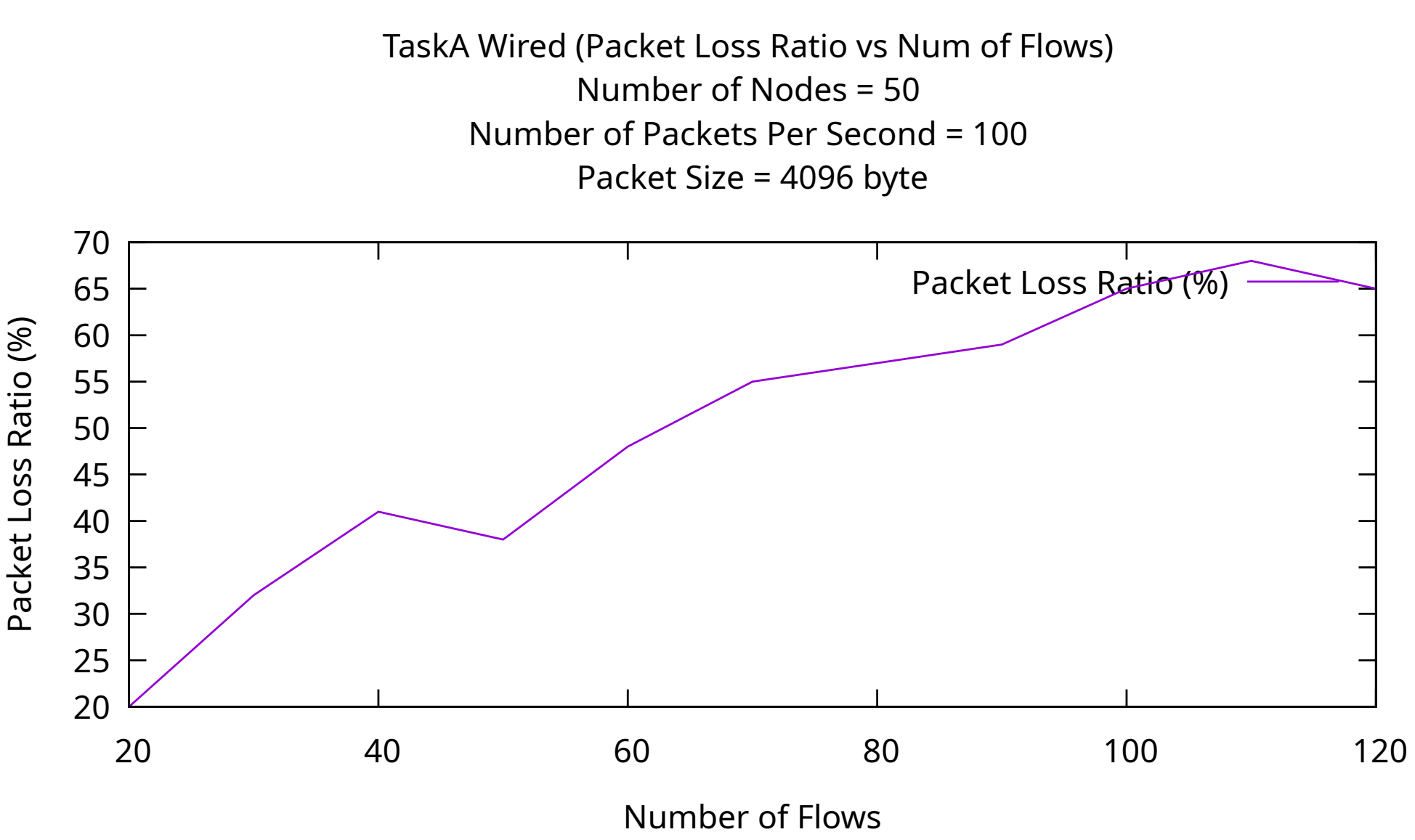

TaskA Wired (Packet Delivery Ratio vs Num of Nodes)
Number of Flows = 100
Number of Packets Per Second = 100
Packet Size = 4096 byte
Packet Delivery Ratio (%)
70
65
60
55
50
45
40
35
30
40
60
80
100
120
140
Number of Nodes

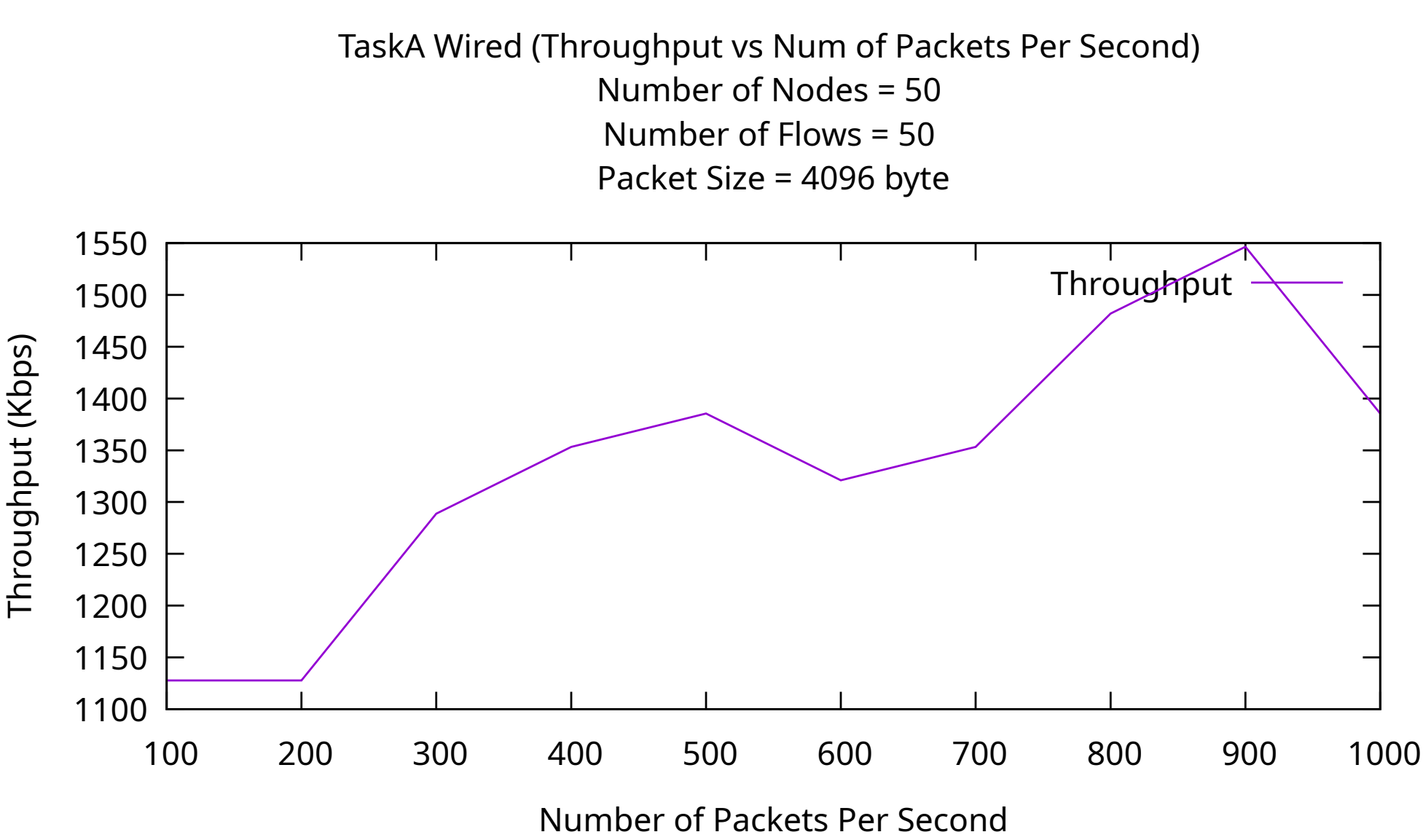

TaskA Wired (Packet Loss Ratio vs Num of Nodes)
Number of Flows = 100
Number of Packets Per Second = 100
Packet Size = 4096 byte
Packet Loss Ratio (%)
70
65
60
55
50
45
40
35
30
40
60
80
100
120
140
Number of Nodes

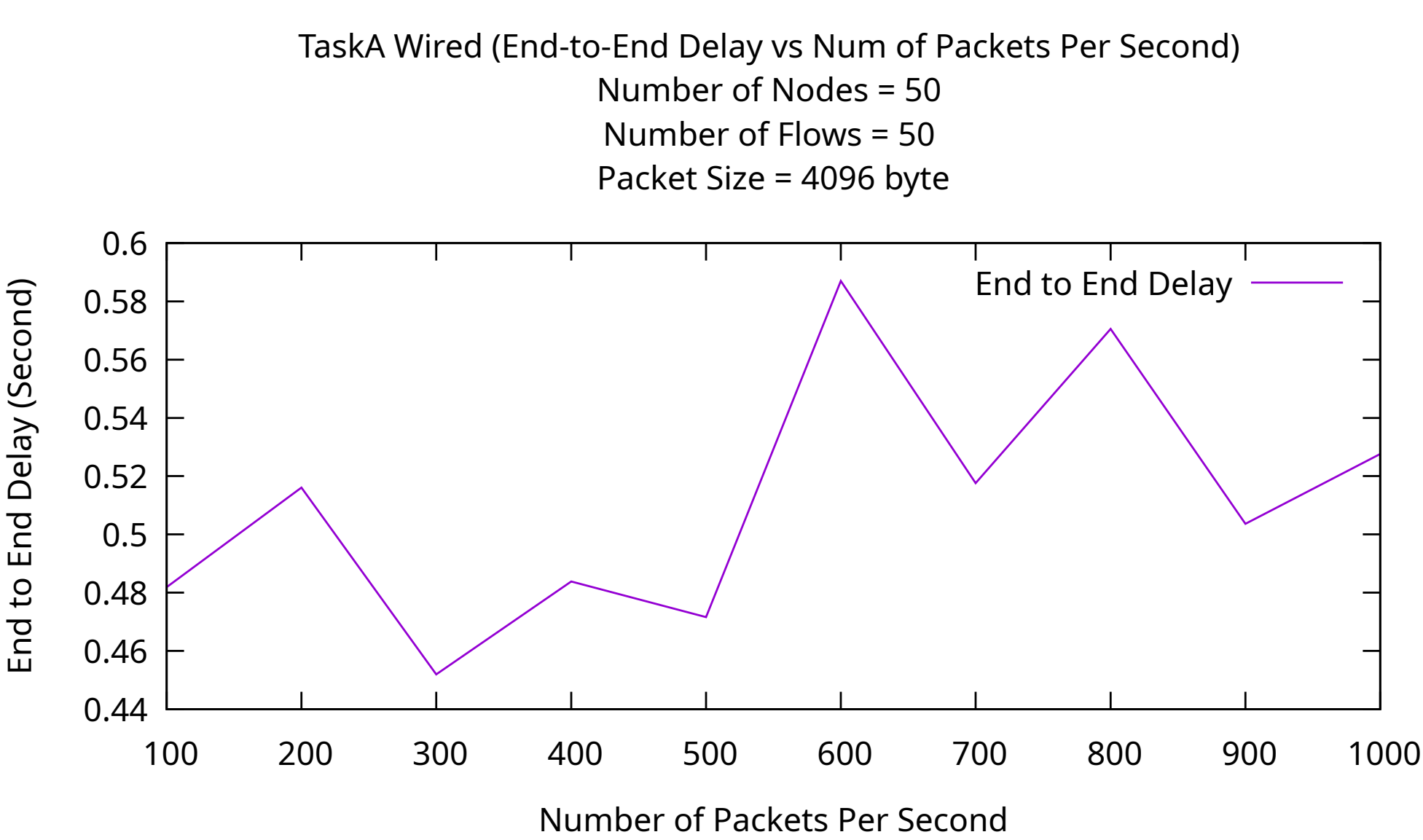

TaskA Wired (Throughput vs Num of Flows)
Number of Nodes = 50
Number of Packets Per Second = 100
Packet Size = 4096 byte
Throughput
Throughput (Kbps)
1700
1600
1500
1400
1300
1200
1100
1000
900
20
40
60
80
100
120
Number of Flows

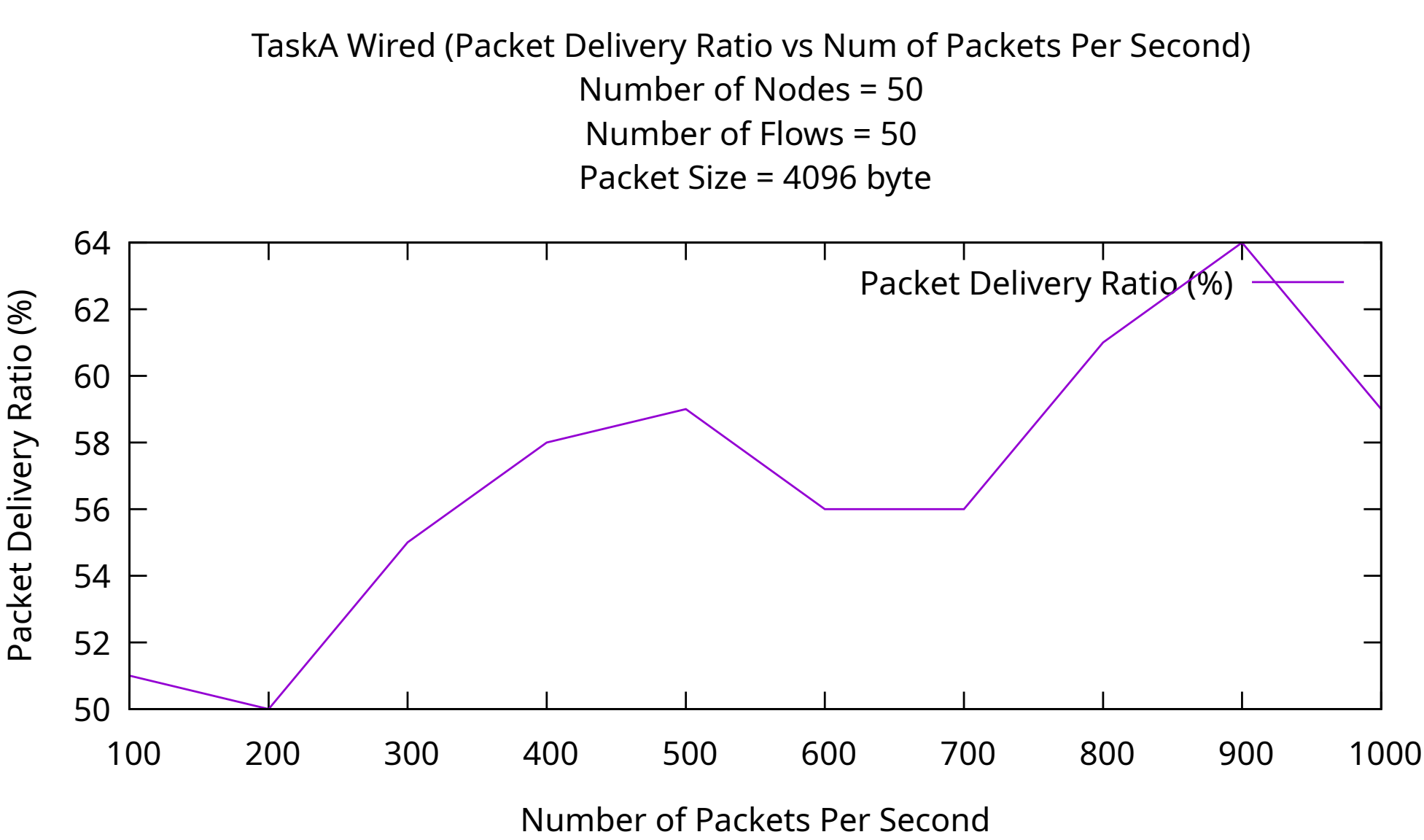

TaskA Wired (End-to-End Delay vs Num of Flows)
Number of Nodes = 50
Number of Packets Per Second = 100
Packet Size = 4096 byte
End to End Delay (Second)
0.58
0.56
0.54
0.52
0.5
0.48
0.46
0.44
0.42
0.4
0.38
0.36
20
40
60
80
100
120
Number of Flows
End to End Delay

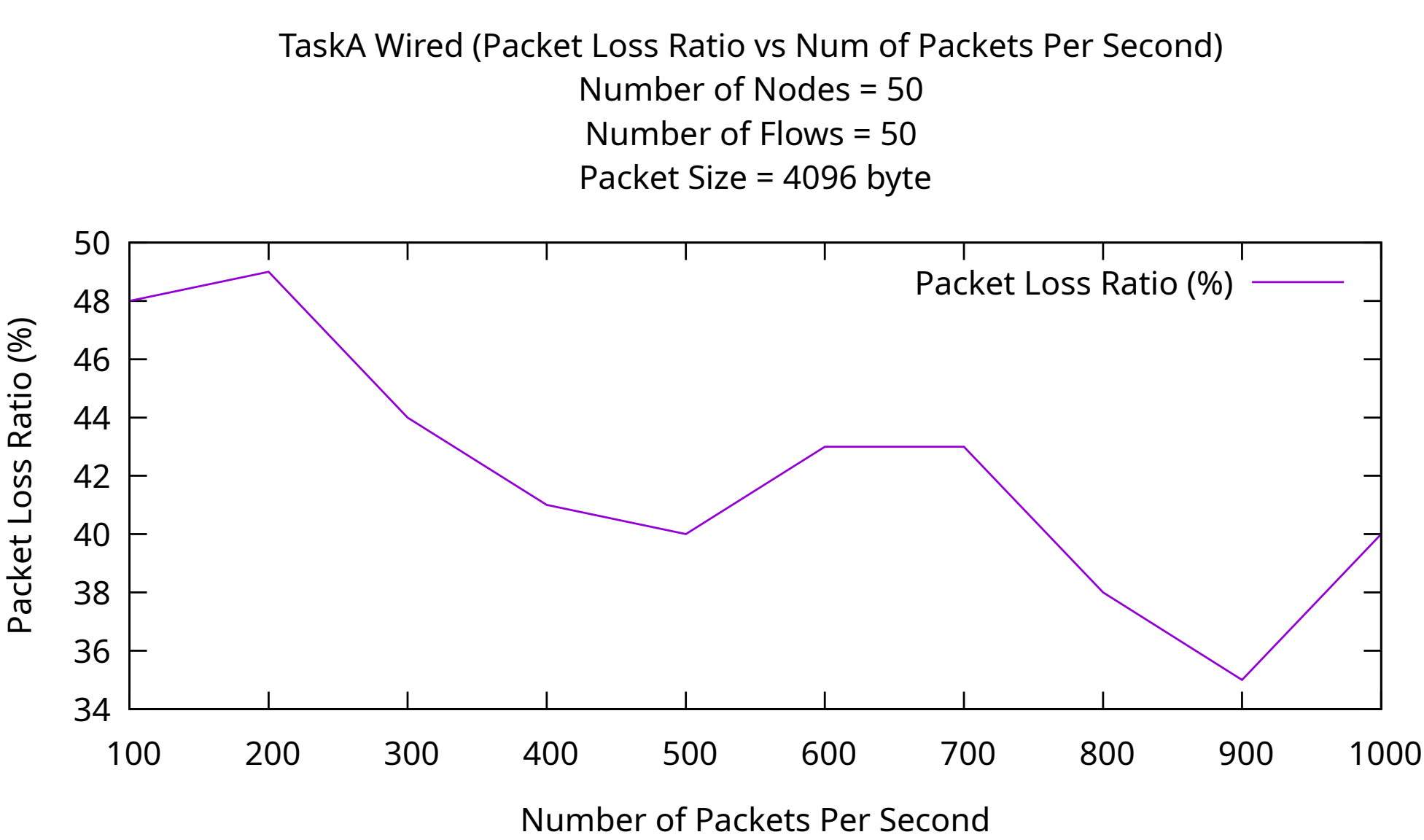

TaskA Wired (Packet Delivery Ratio vs Num of Flows)
Number of Nodes = 50
Number of Packets Per Second = 100
Packet Size = 4096 byte
Packet Delivery Ratio (%)
Packet Delivery Ratio (%)
80
75
70
65
60
55
50
45
40
35
30
20
40
60
80
100
120
Number of Flows


TaskA Wired (Packet Loss Ratio vs Num of Flows)
Number of Nodes = 50
Number of Packets Per Second = 100
Packet Size = 4096 byte
Packet Loss Ratio (%)
70
65
60
55
50
45
40
35
30
25
20
20
40
60
80
100
120
Number of Flows


TaskA Wired (Throughput vs Num of Packets Per Second)
Number of Nodes = 50
Number of Flows = 50
Packet Size = 4096 byte
Throughput
Throughput (Kbps)
1550
1500
1450
1400
1350
1300
1250
1200
1150
1100
100
200
300
400
500
600
700
800
900
1000
Number of Packets Per Second


TaskA Wired (End-to-End Delay vs Num of Packets Per Second)
Number of Nodes = 50
Number of Flows = 50
Packet Size = 4096 byte
End to End Delay (Second)
0.6
0.58
0.56
0.54
0.52
0.5
0.48
0.46
0.44
End to End Delay
100
200
300
400
500
600
700
800
900
1000
Number of Packets Per Second


TaskA Wired (Packet Delivery Ratio vs Num of Packets Per Second)
Number of Nodes = 50
Number of Flows = 50
Packet Size = 4096 byte
Packet Delivery Ratio (%)
Packet Delivery Ratio (%)
64
62
60
58
56
54
52
50
100
200
300
400
500
600
700
800
900
1000
Number of Packets Per Second


TaskA Wired (Packet Loss Ratio vs Num of Packets Per Second)
Number of Nodes = 50
Number of Flows = 50
Packet Size = 4096 byte
Packet Loss Ratio (%)
50
48
46
44
42
40
38
36
34
100
200
300
400
500
600
700
800
900
1000
Number of Packets Per Second