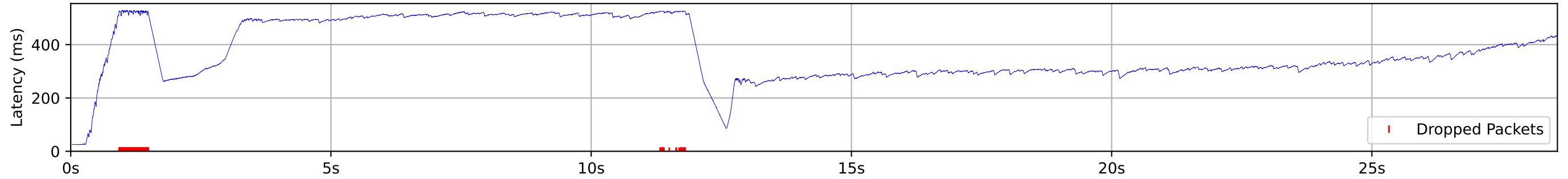
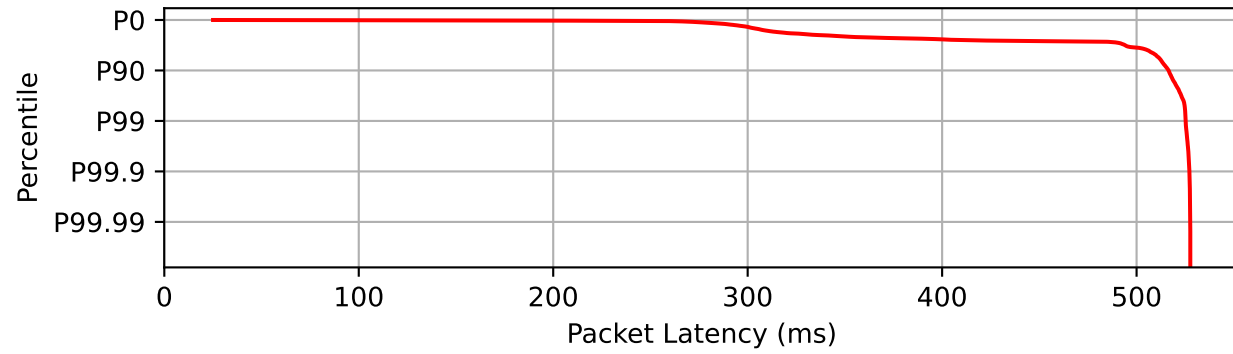


# 4\_downstream.pdf TCP [10.1.1.1 49156] to [192.168.1.2 103]

### Latency Timeseries



### CCDF of Packet Latency



### Packet Delay Statistics

|           |            |
|-----------|------------|
| P0        | 25.077 ms  |
| P0.1      | 25.369 ms  |
| P1        | 92.860 ms  |
| P10       | 275.400 ms |
| P50       | 338.100 ms |
| P90       | 516.420 ms |
| P99       | 525.200 ms |
| P99.9     | 527.160 ms |
| P100      | 527.743 ms |
| P99 PDV   | 432.340 ms |
| P99.9 PDV | 501.791 ms |

### Data Rate Statistics

|                  |           |
|------------------|-----------|
| Mean data rate   | 18.7 Mbps |
| P10 of data rate | 8.4 Mbps  |
| P10 % of mean    | 44.8%     |
| Ramp time to 90% | 300 ms    |

### Packet Counts

|         |       |       |
|---------|-------|-------|
| DSCP 0  | 46531 | 98.0% |
| ECT1    | 46531 | 98.0% |
| Drops   | 948   | 2.0%  |
| Missing | 0     | 0.0%  |
| Total   | 47479 | 100%  |

### Mbps Timeseries

