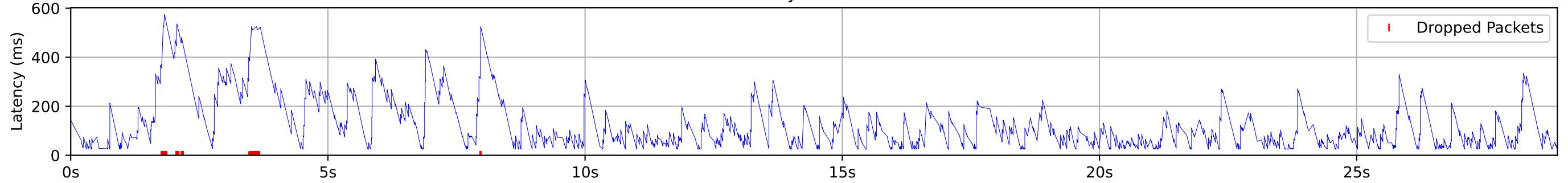
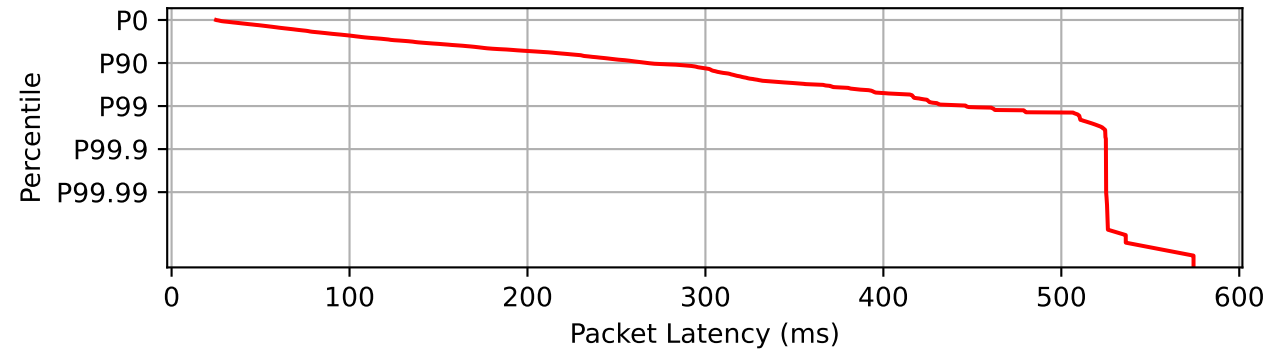


# 1\_downstream.pdf TCP [10.1.1.1 49153] to [192.168.1.2 100]

### Latency Timeseries



### CCDF of Packet Latency



### Packet Delay Statistics

|           |            |
|-----------|------------|
| P0        | 25.000 ms  |
| P0.1      | 25.100 ms  |
| P1        | 25.200 ms  |
| P10       | 32.200 ms  |
| P50       | 85.600 ms  |
| P90       | 267.390 ms |
| P99       | 446.505 ms |
| P99.9     | 525.090 ms |
| P100      | 574.300 ms |
| P99 PDV   | 421.305 ms |
| P99.9 PDV | 499.990 ms |

### Data Rate Statistics

|                  |            |
|------------------|------------|
| Mean data rate   | 126.3 Mbps |
| P10 of data rate | 68.4 Mbps  |
| P10 % of mean    | 54.2%      |
| Ramp time to 90% | 1100 ms    |

### Packet Counts

|         |        |        |
|---------|--------|--------|
| DSCP 0  | 298254 | 95.97% |
| ECT1    | 298127 | 95.93% |
| CE      | 127    | 0.04%  |
| Drops   | 12509  | 4.03%  |
| Missing | 0      | 0.0%   |
| Total   | 310763 | 100%   |

### Mbps Timeseries

