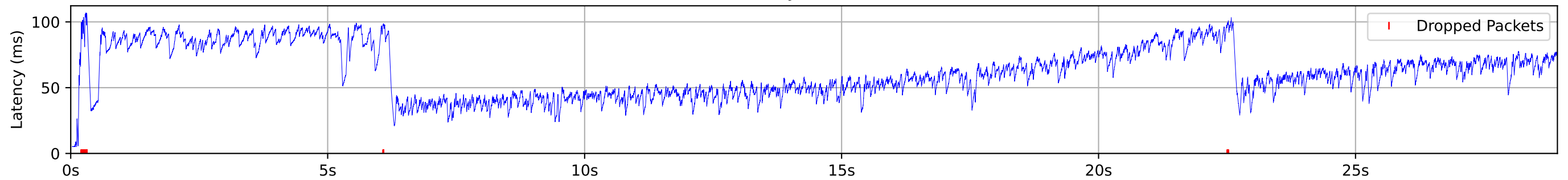
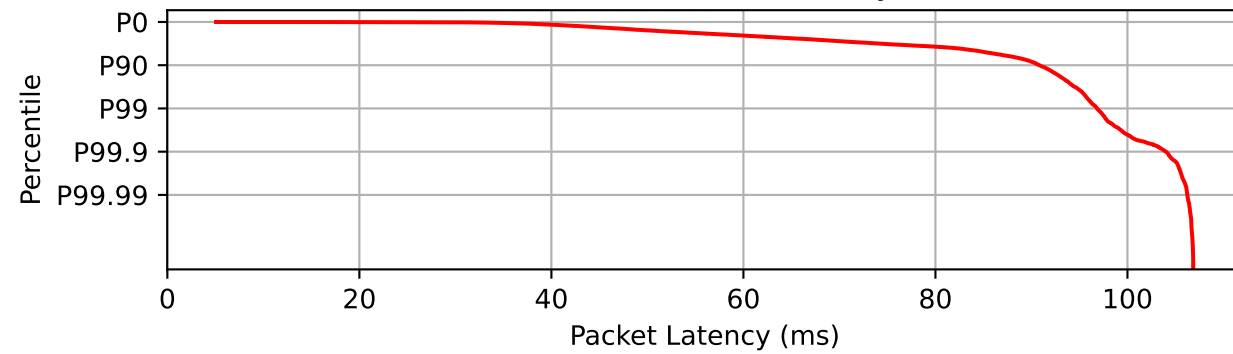


# 4\_downstream.pdf TCP [10.1.1.1 49156] to [192.168.1.2 103]

## Latency Timeseries



## CCDF of Packet Latency



## Packet Delay Statistics

|           |            |
|-----------|------------|
| P0        | 5.074 ms   |
| P0.1      | 7.451 ms   |
| P1        | 28.561 ms  |
| P10       | 38.380 ms  |
| P50       | 58.910 ms  |
| P90       | 90.830 ms  |
| P99       | 96.840 ms  |
| P99.9     | 104.015 ms |
| P100      | 106.882 ms |
| P99 PDV   | 68.279 ms  |
| P99.9 PDV | 96.564 ms  |

## Data Rate Statistics

|                  |            |
|------------------|------------|
| Mean data rate   | 113.5 Mbps |
| P10 of data rate | 61.4 Mbps  |
| P10 % of mean    | 54.1%      |
| Ramp time to 90% | 100 ms     |

## Packet Counts

|         |        |        |
|---------|--------|--------|
| DSCP 0  | 282109 | 99.56% |
| ECT1    | 282109 | 99.56% |
| Drops   | 1253   | 0.44%  |
| Missing | 0      | 0.0%   |
| Total   | 283362 | 100%   |

## Mbps Timeseries

