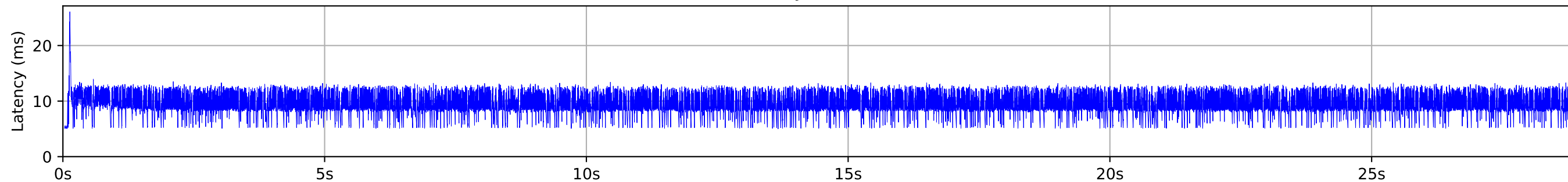
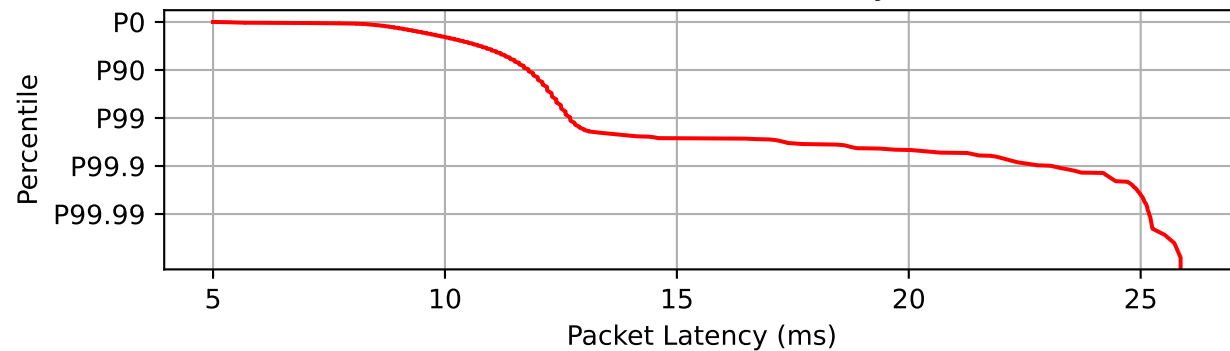


# 4\_downstream.pdf TCP [10.1.1.1 49156] to [192.168.1.2 103]

## Latency Timeseries



## CCDF of Packet Latency



## Packet Delay Statistics

|           |           |
|-----------|-----------|
| P0        | 5.000 ms  |
| P0.1      | 5.185 ms  |
| P1        | 5.300 ms  |
| P10       | 8.300 ms  |
| P50       | 9.900 ms  |
| P90       | 11.800 ms |
| P99       | 12.700 ms |
| P99.9     | 23.086 ms |
| P100      | 26.075 ms |
| P99 PDV   | 7.400 ms  |
| P99.9 PDV | 17.902 ms |

## Data Rate Statistics

|                  |           |
|------------------|-----------|
| Mean data rate   | 32.3 Mbps |
| P10 of data rate | 27.4 Mbps |
| P10 % of mean    | 84.8%     |
| Ramp time to 90% | 100 ms    |

## Packet Counts

|         |       |        |
|---------|-------|--------|
| DSCP 0  | 80910 | 100.0% |
| ECT1    | 76989 | 95.15% |
| CE      | 3921  | 4.85%  |
| Drops   | 0     | 0.0%   |
| Missing | 0     | 0.0%   |
| Total   | 80910 | 100%   |

## Mbps Timeseries

