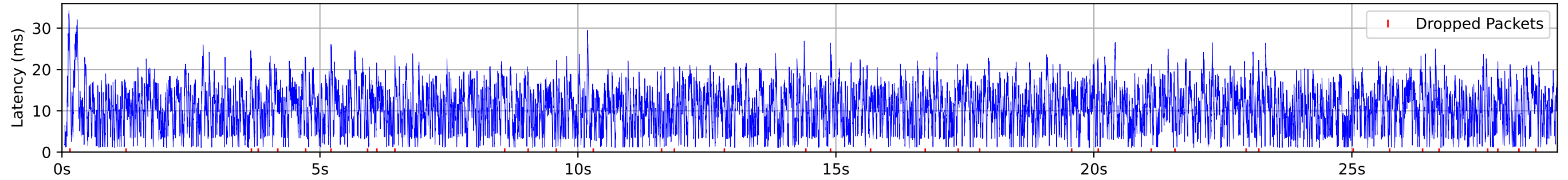
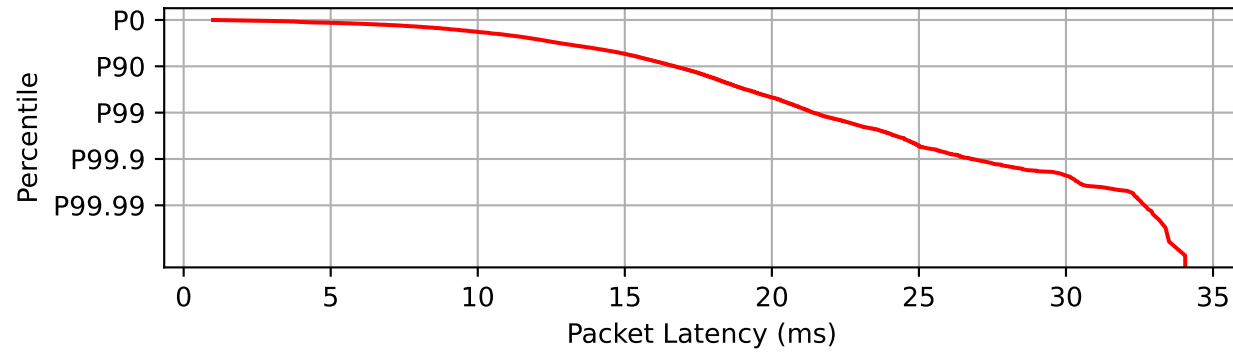


# 5\_downstream.pdf TCP [10.1.1.1 49157] to [192.168.1.2 200]

## Latency Timeseries



## CCDF of Packet Latency



## Packet Delay Statistics

|           |           |
|-----------|-----------|
| P0        | 1.000 ms  |
| P0.1      | 1.290 ms  |
| P1        | 1.510 ms  |
| P10       | 4.100 ms  |
| P50       | 10.700 ms |
| P90       | 16.700 ms |
| P99       | 21.400 ms |
| P99.9     | 26.800 ms |
| P100      | 34.235 ms |
| P99 PDV   | 19.890 ms |
| P99.9 PDV | 25.510 ms |

## Data Rate Statistics

|                  |           |
|------------------|-----------|
| Mean data rate   | 50.2 Mbps |
| P10 of data rate | 27.7 Mbps |
| P10 % of mean    | 55.2%     |
| Ramp time to 90% | 500 ms    |

## Packet Counts

|         |        |        |
|---------|--------|--------|
| DSCP 0  | 121810 | 99.97% |
| Not ECT | 121810 | 99.97% |
| Drops   | 37     | 0.03%  |
| Missing | 0      | 0.0%   |
| Total   | 121847 | 100%   |

## Mbps Timeseries

