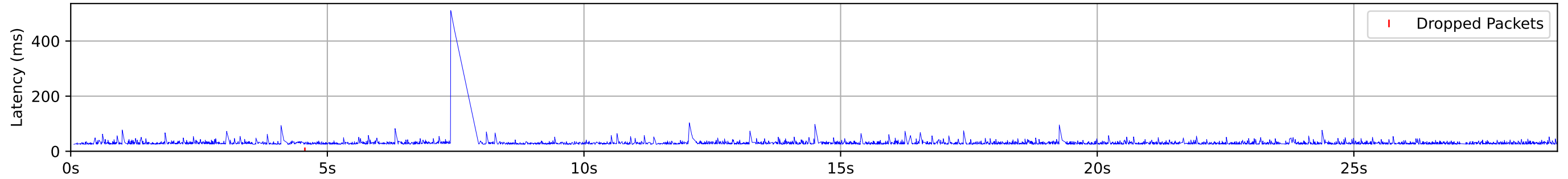
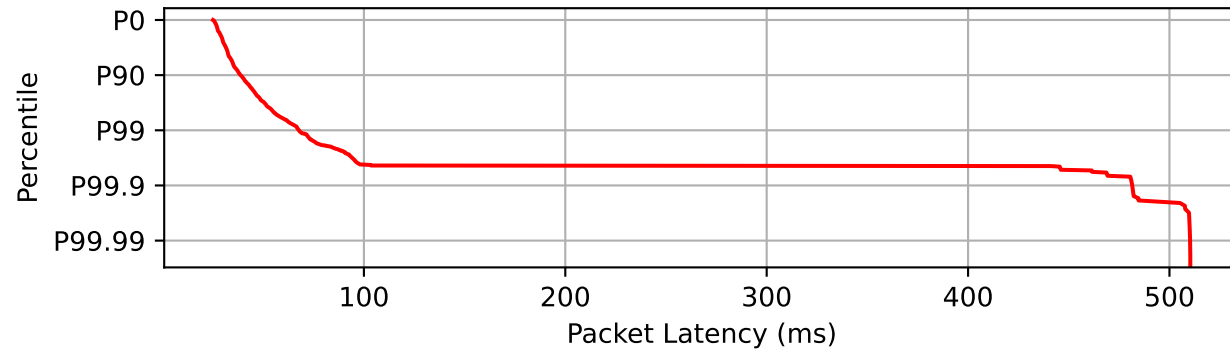


# 4\_upstream.pdf TCP [192.168.1.2 103] to [10.1.1.1 49156]

## Latency Timeseries



## CCDF of Packet Latency



## Packet Delay Statistics

|           |            |
|-----------|------------|
| P0        | 25.100 ms  |
| P0.1      | 25.200 ms  |
| P1        | 25.360 ms  |
| P10       | 26.060 ms  |
| P50       | 29.200 ms  |
| P90       | 38.700 ms  |
| P99       | 67.739 ms  |
| P99.9     | 481.514 ms |
| P100      | 510.460 ms |
| P99 PDV   | 42.379 ms  |
| P99.9 PDV | 456.314 ms |

## Data Rate Statistics

|                  |          |
|------------------|----------|
| Mean data rate   | 0.3 Mbps |
| P10 of data rate | 0.1 Mbps |
| P10 % of mean    | 45.6%    |
| Ramp time to 90% | 300 ms   |

## Packet Counts

|         |       |        |
|---------|-------|--------|
| DSCP 0  | 18707 | 99.95% |
| ECT1    | 18707 | 99.95% |
| Drops   | 1     | 0.01%  |
| Missing | 9     | 0.05%  |
| Total   | 18717 | 100%   |

## Mbps Timeseries

