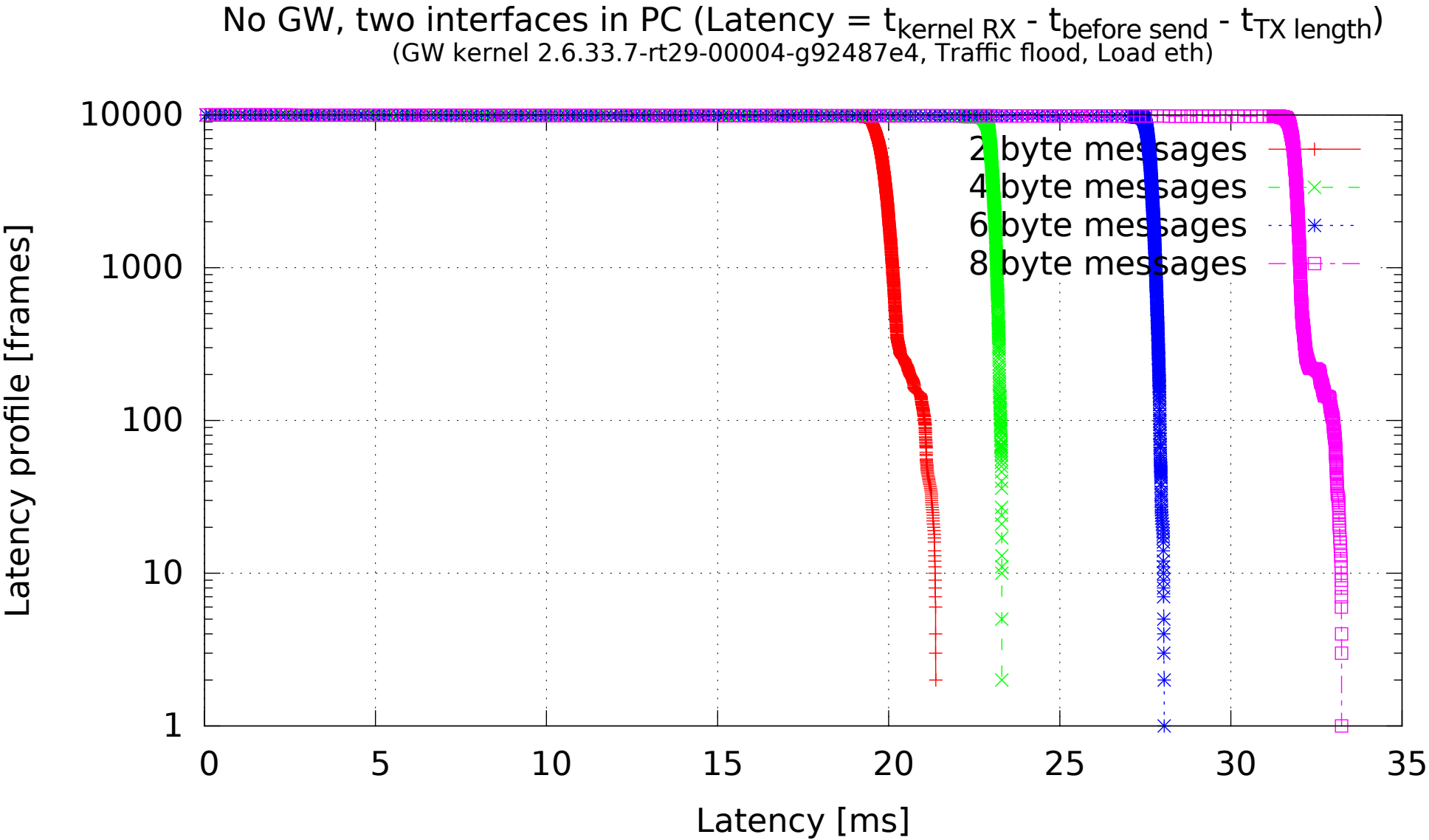
No GW, two interfaces in PC (Latency = $t_{kernel\ RX}$ - $t_{before\ send}$ - $t_{TX\ length}$)
(GW kernel 2.6.33.7-rt29-00004-g92487e4, Traffic flood, Load eth)
2 byte messages
4 byte messages
6 byte messages
8 byte messages
Latency profile [frames]
10000
1000
100
10
1
0
5
10
15
20
25
30
35
Latency [ms]