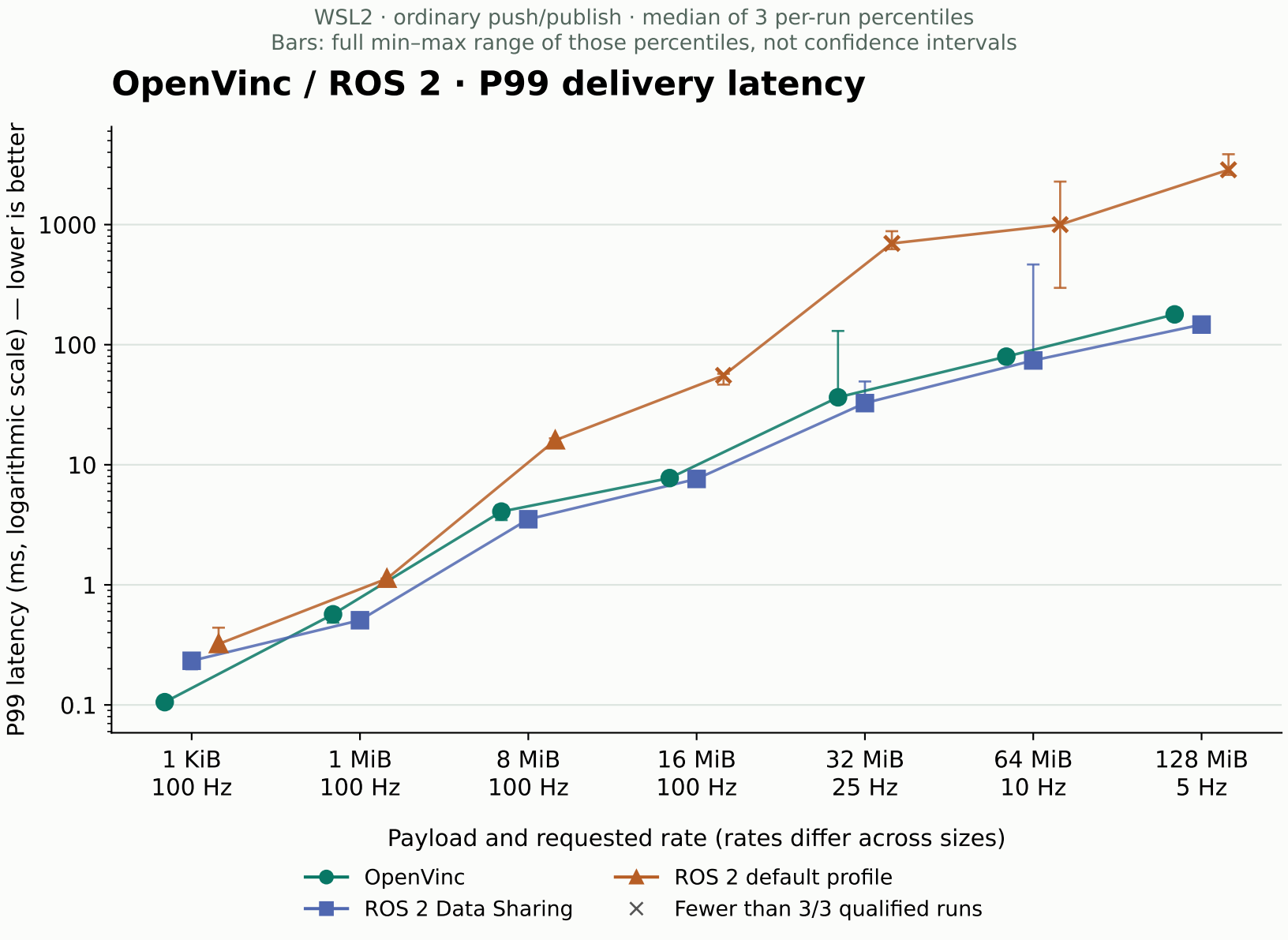

WSL2 · ordinary push/publish · median of 3 per-run percentiles
Bars: full min–max range of those percentiles, not confidence intervals
OpenVinc / ROS 2 · P99 delivery latency
P99 latency (ms, logarithmic scale) — lower is better
1000
100
10
1
0.1
1 KiB
100 Hz
1 MiB
100 Hz
8 MiB
100 Hz
16 MiB
100 Hz
32 MiB
25 Hz
64 MiB
10 Hz
128 MiB
5 Hz
Payload and requested rate (rates differ across sizes)
OpenVinc
ROS 2 default profile
ROS 2 Data Sharing
Fewer than 3/3 qualified runs