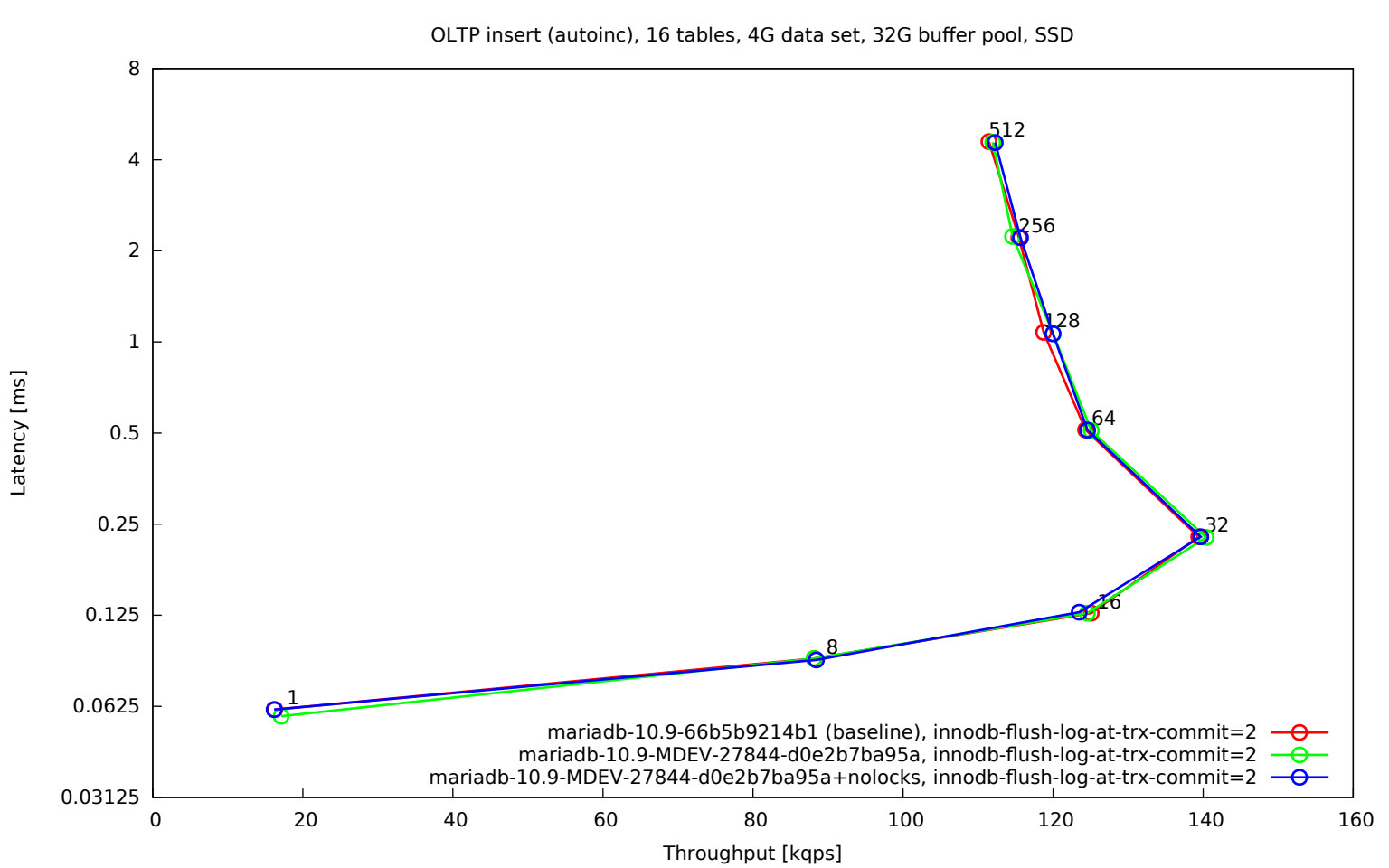
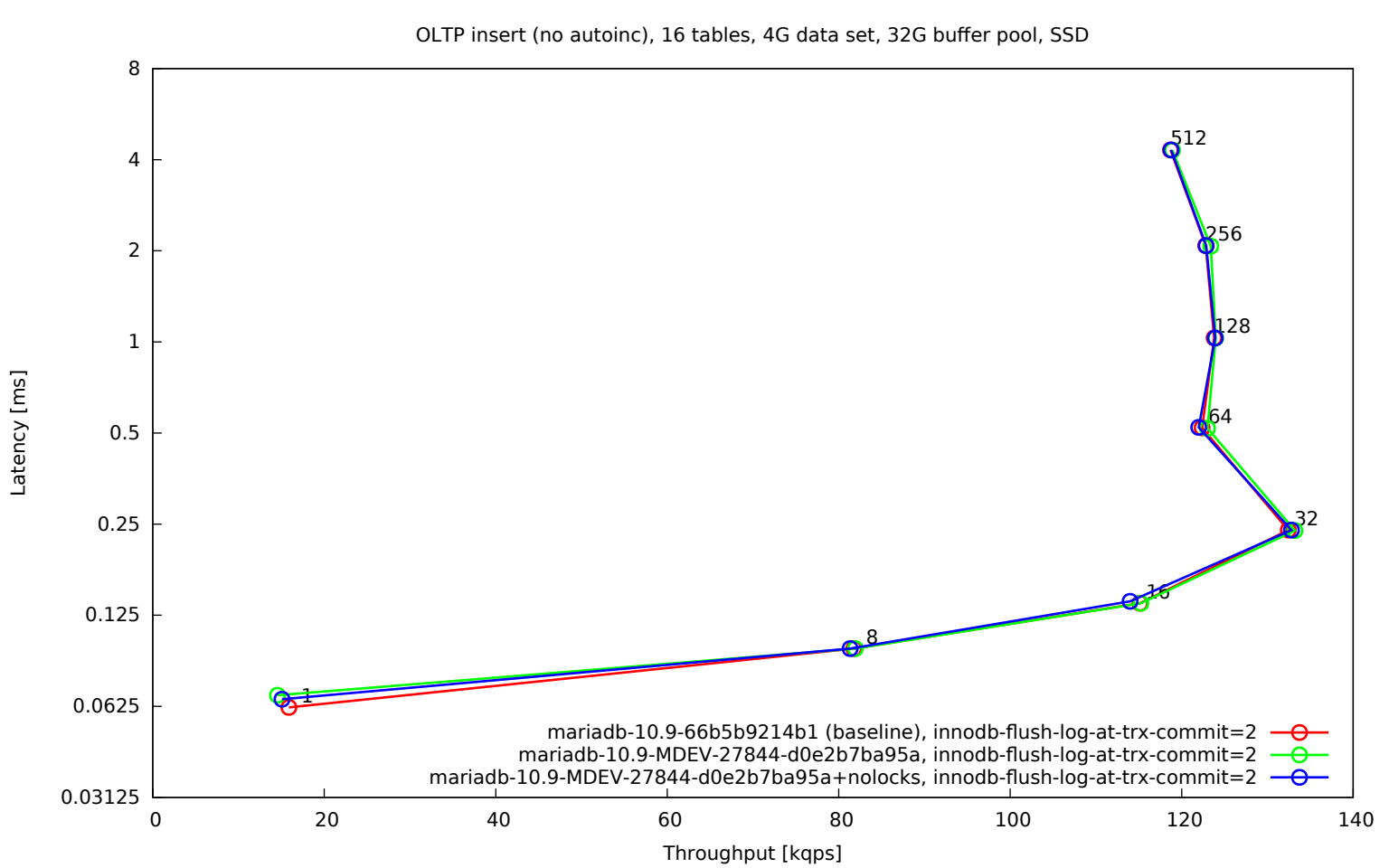

OLTP insert (autoinc), 16 tables, 4G data set, 32G buffer pool, SSD
Latency [ms]
Throughput [kqps]
8
4
2
1
0.5
0.25
0.125
0.0625
0.03125
0
20
40
60
80
100
120
140
160
512
256
128
64
32
16
8
1
mariadb-10.9-66b5b9214b1 (baseline), innodb-flush-log-at-trx-commit=2
mariadb-10.9-MDEV-27844-d0e2b7ba95a, innodb-flush-log-at-trx-commit=2
mariadb-10.9-MDEV-27844-d0e2b7ba95a+nolocks, innodb-flush-log-at-trx-commit=2


OLTP insert (no autoinc), 16 tables, 4G data set, 32G buffer pool, SSD
Latency [ms]
8
4
2
1
0.5
0.25
0.125
0.0625
0.03125
0
20
40
60
80
100
120
140
Throughput [kqps]
512
256
128
64
32
16
8
1
mariadb-10.9-66b5b9214b1 (baseline), innodb-flush-log-at-trx-commit=2
mariadb-10.9-MDEV-27844-d0e2b7ba95a, innodb-flush-log-at-trx-commit=2
mariadb-10.9-MDEV-27844-d0e2b7ba95a+nolocks, innodb-flush-log-at-trx-commit=2