```
BENCHMARK:              conversionBenchmark

run ID:                 Md3vp
Timestamp:              11/28/19 07:44:23
HELICS version:         2.3.1
generator:              Visual Studio 15 2017
system:                 Windows
system version:         10.0.18362
platform:
C++ compiler:           MSVC
C++ compiler version:   19.16.27026.1
compiler string:         /DWIN32 /D_WINDOWS /W3 /GR /EHsc /MD /O2 /Ob2 /DNDEBUG /machine:x64 /EHsc;/std:c++14
host name:              SIRIUS
host processor:         AMD64
CPU core count:         32
processor speed (MHz):  3394
```
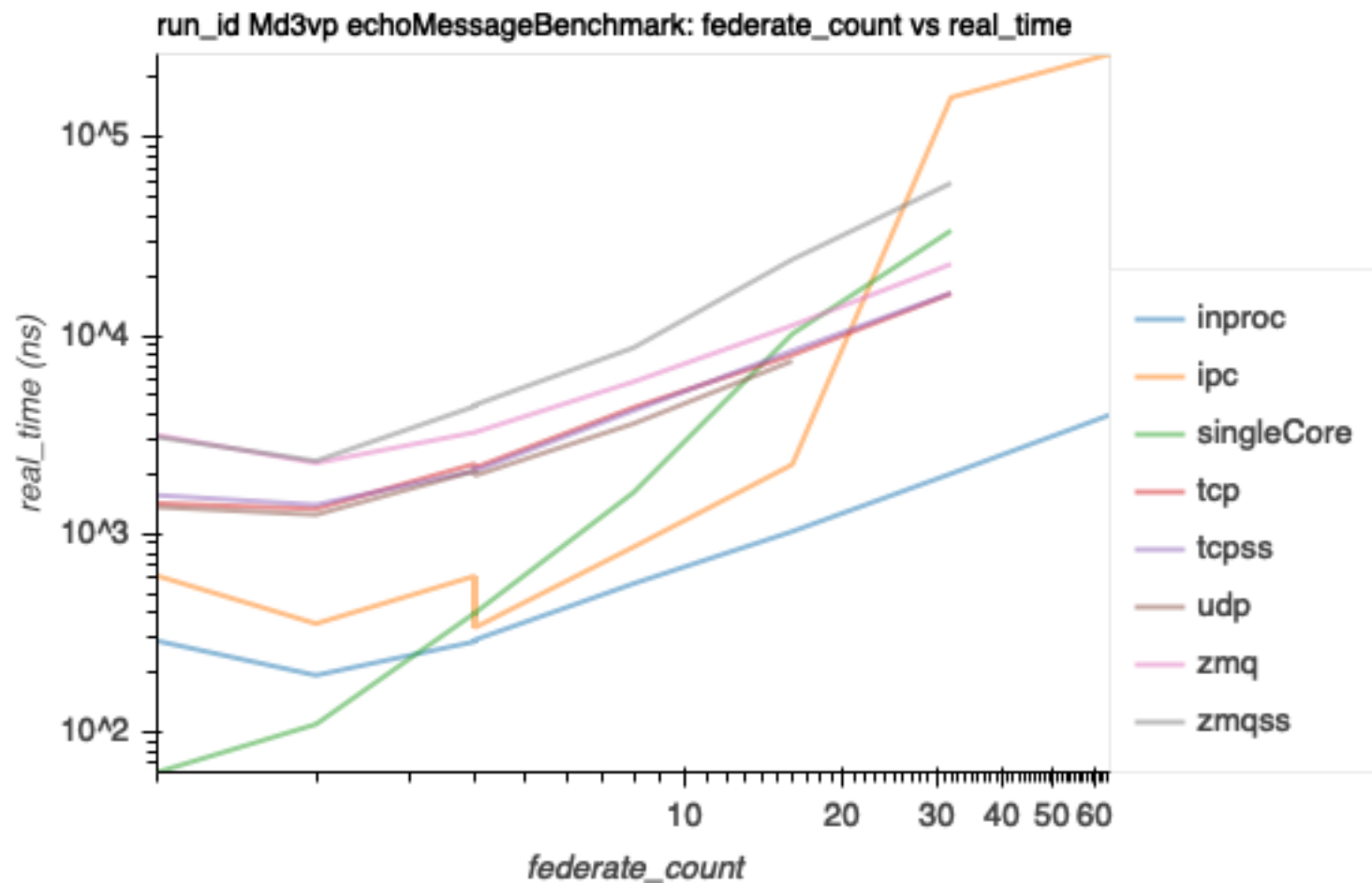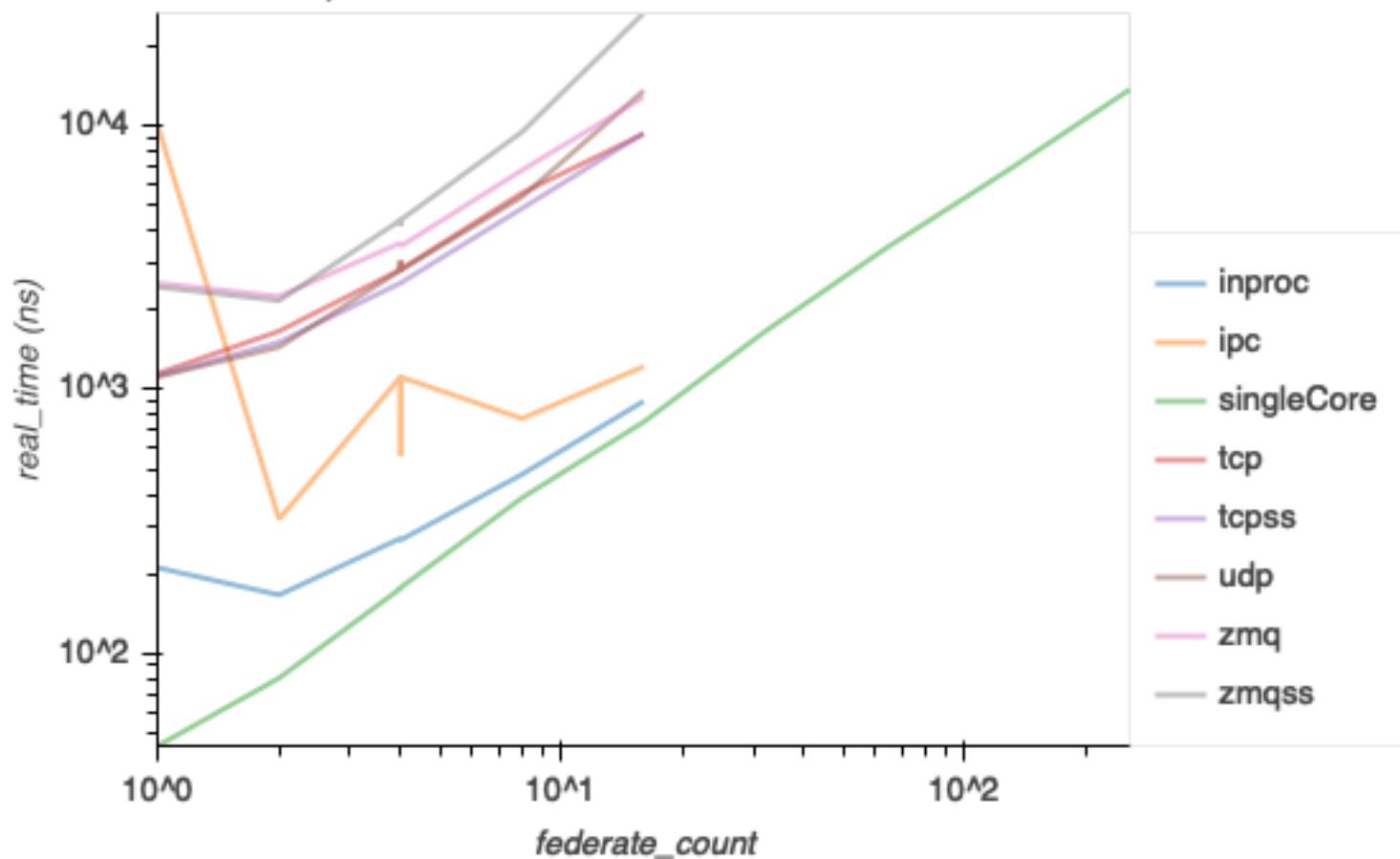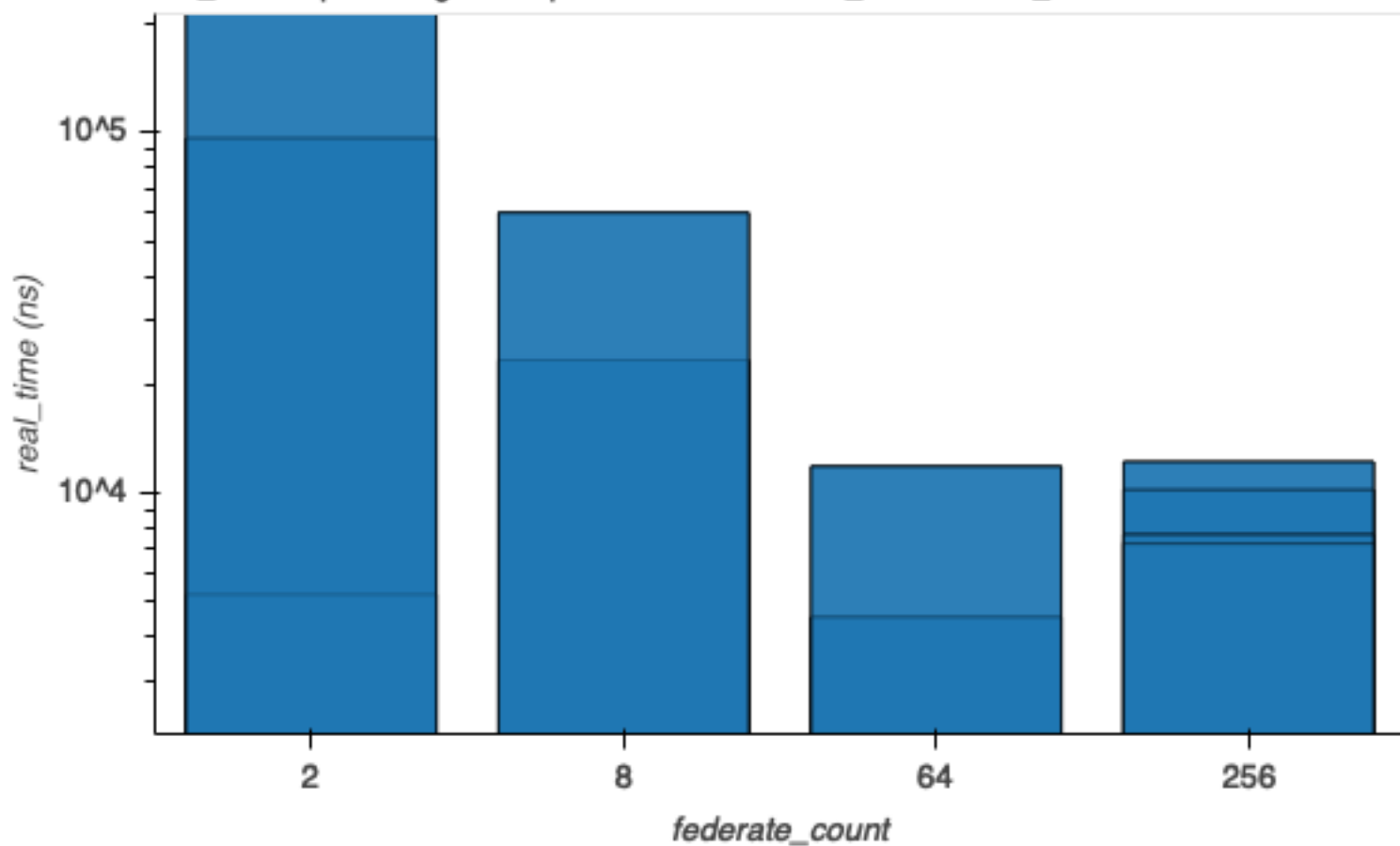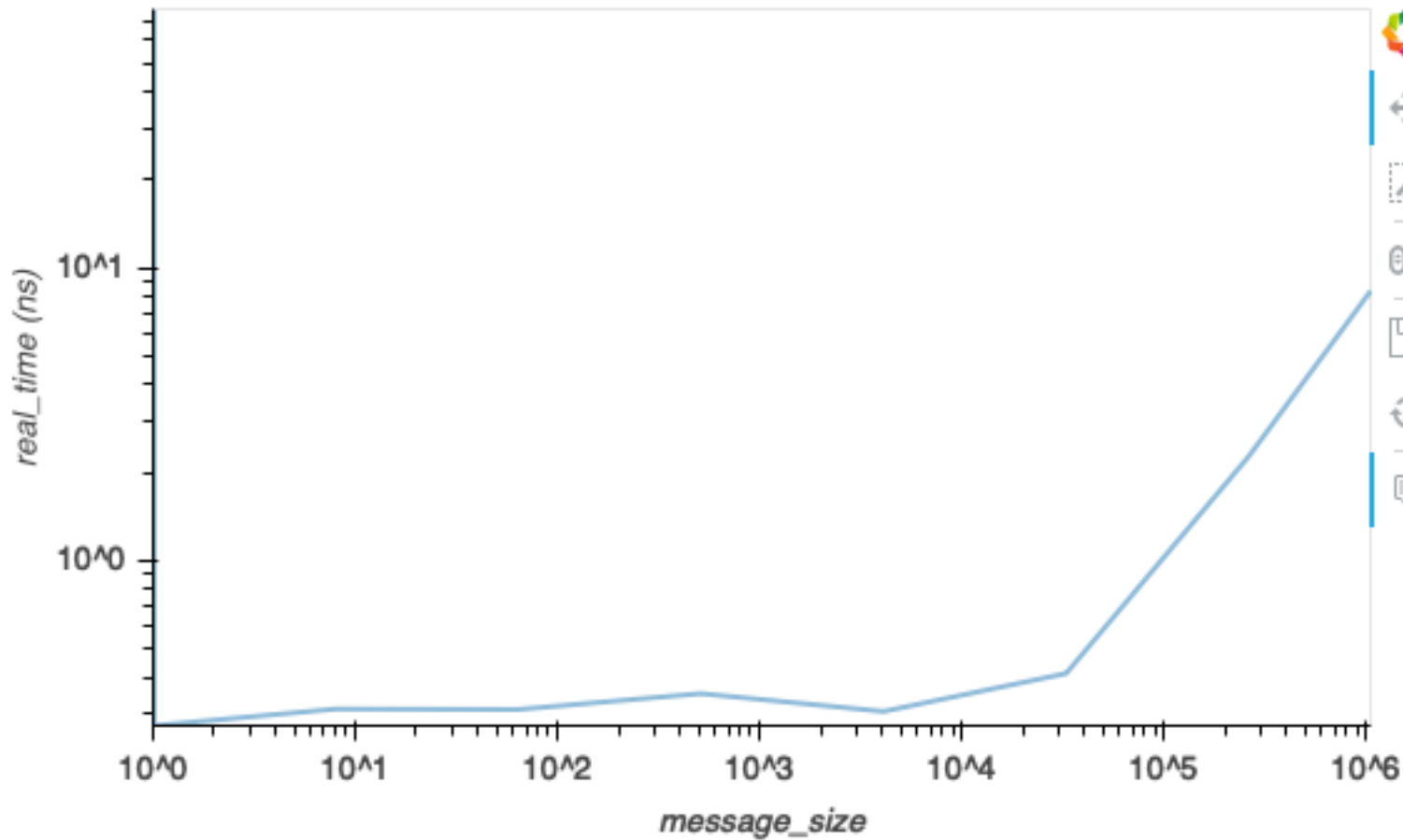

run_id Md3vp echoMessageBenchmark: federate_count vs real_time

run_id Md3vp echoBenchmark: federate_count vs real_time

Legend:
- inproc
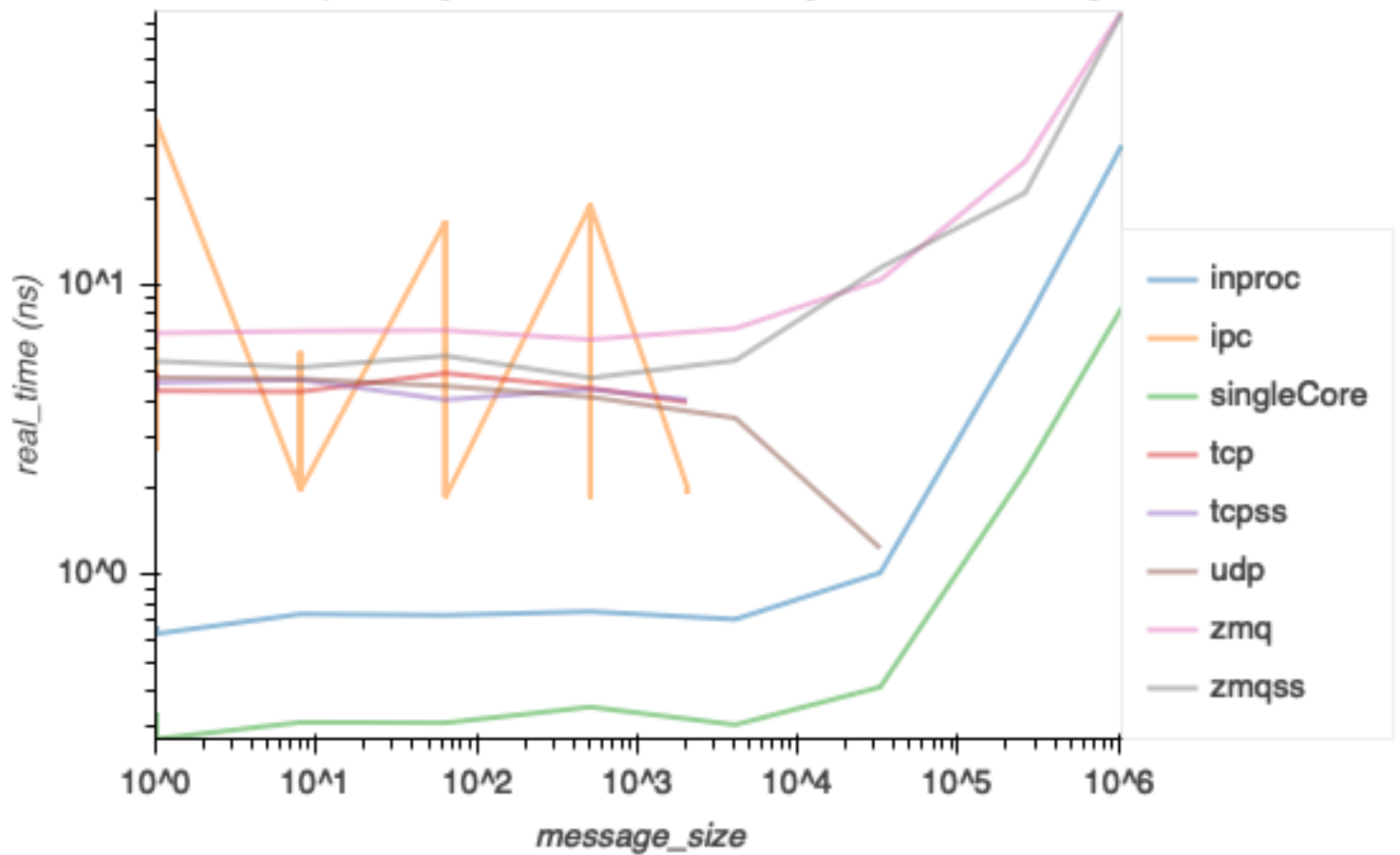- ipc
- singleCore
- tcp
- tcpss
- udp
- zmq
- zmqss

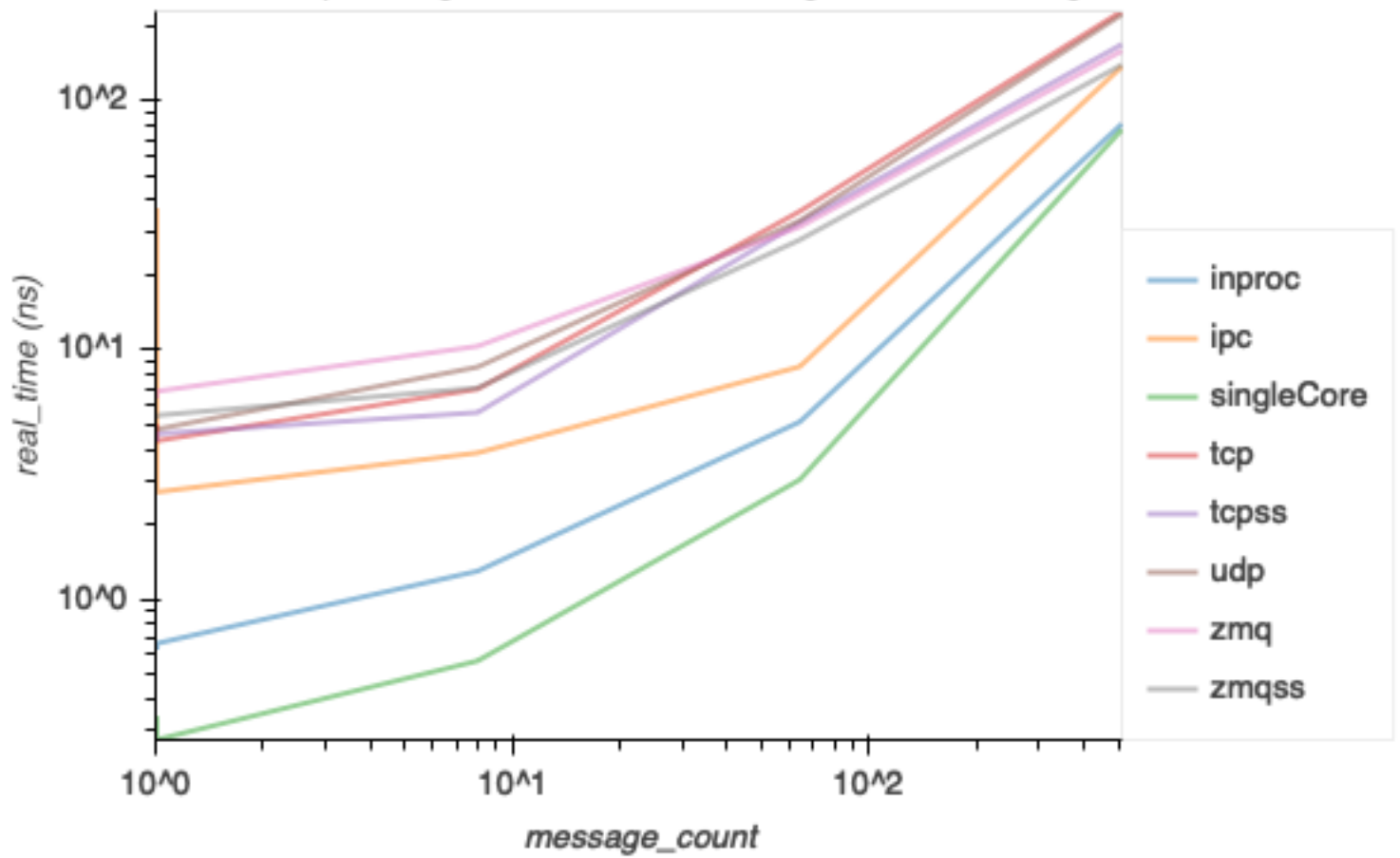## run_id Md3vp messageLookupBenchmark: federate_count vs real_time

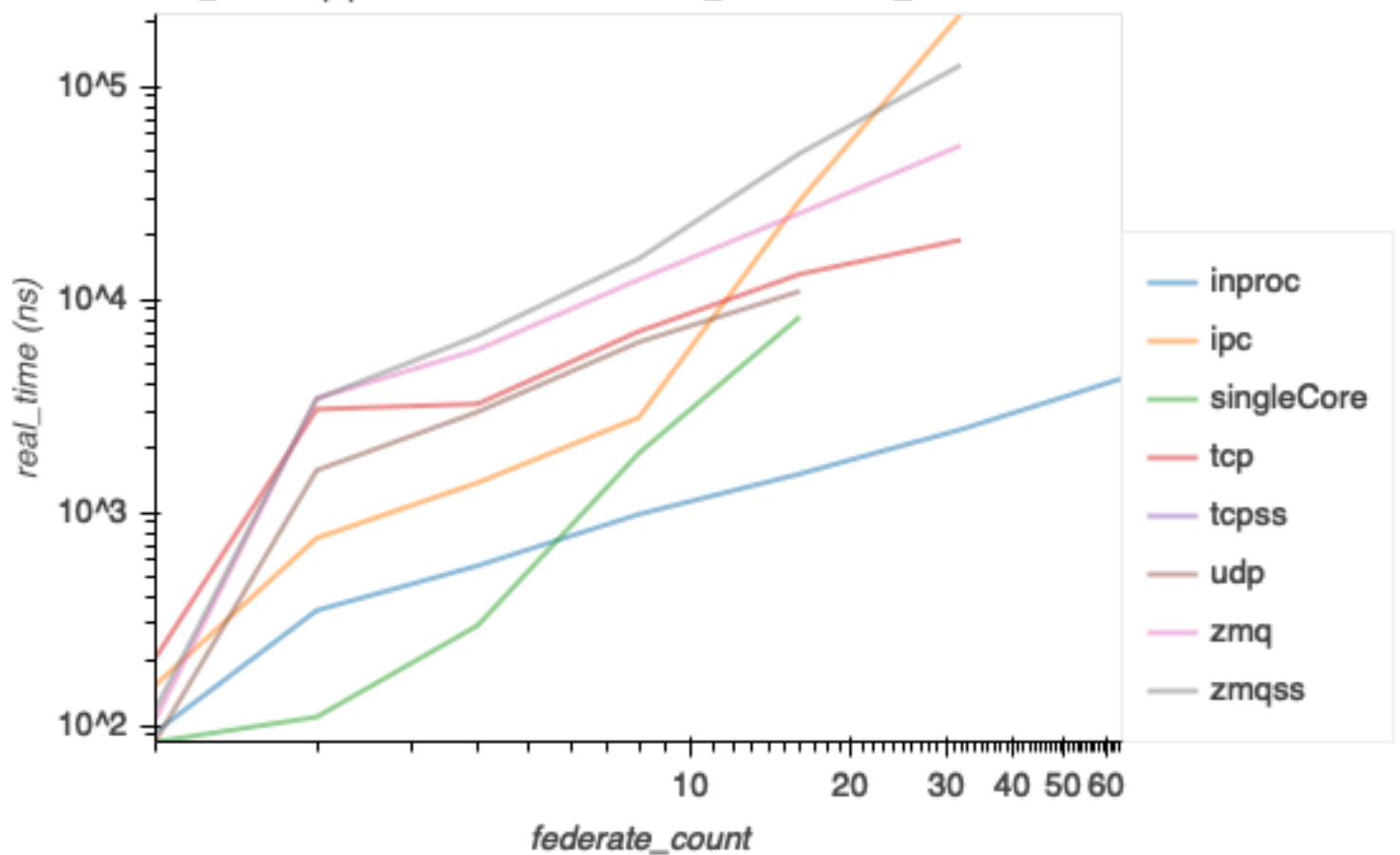run_id Md3vp messageSendBenchmark, core_type singleCore: message_size vs real_time

run_id Md3vp messageSendBenchmark, message_count = 1: message_size vs real_time

run_id Md3vp messageSendBenchmark, message_size = 1: message_count vs real_time

real_time (ns)

message_count

Legend:
- inproc
- ipc
- singleCore
- tcp
- tcpss
- udp
- zmq
- zmqss

run_id Md3vp pholdBenchmark: federate_count vs real_time

real_time (ns)

federate_count

Legend:
- inproc
- ipc
- singleCore
- tcp
- tcpss
- udp
- zmq
- zmqss

run_id Md3vp ringBenchmark: federate_count vs real_time