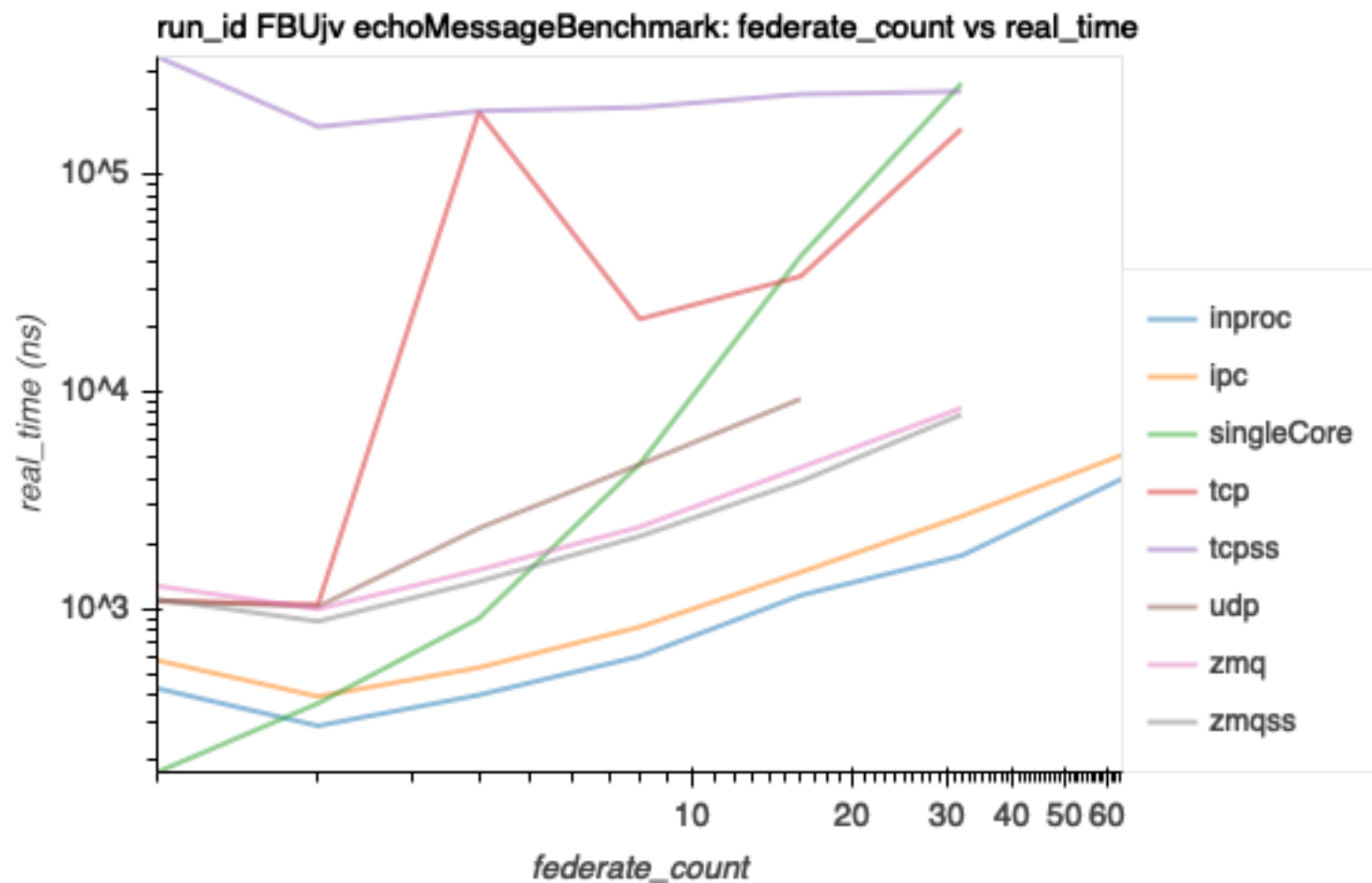```
BENCHMARK: actionMessageBenchmark

run ID: FBUjv
Timestamp: 2019-12-17 00:04:03
HELICS version: 2.3.1
generator: Unix Makefiles
system: Linux
system version: 3.10.0-1062.1.1.1chaos.ch6.x86_64:
platform:
C++ compiler: GNU
C++ compiler version: 4.9.3
compiler string: -O3 -DNDEBUG $<$<COMPILE_LANGUAGE:CXX>:-std=c++14>
host name: quartz3062
host processor: x86_64
CPU core count: 72
processor speed (MHz): 2101
```
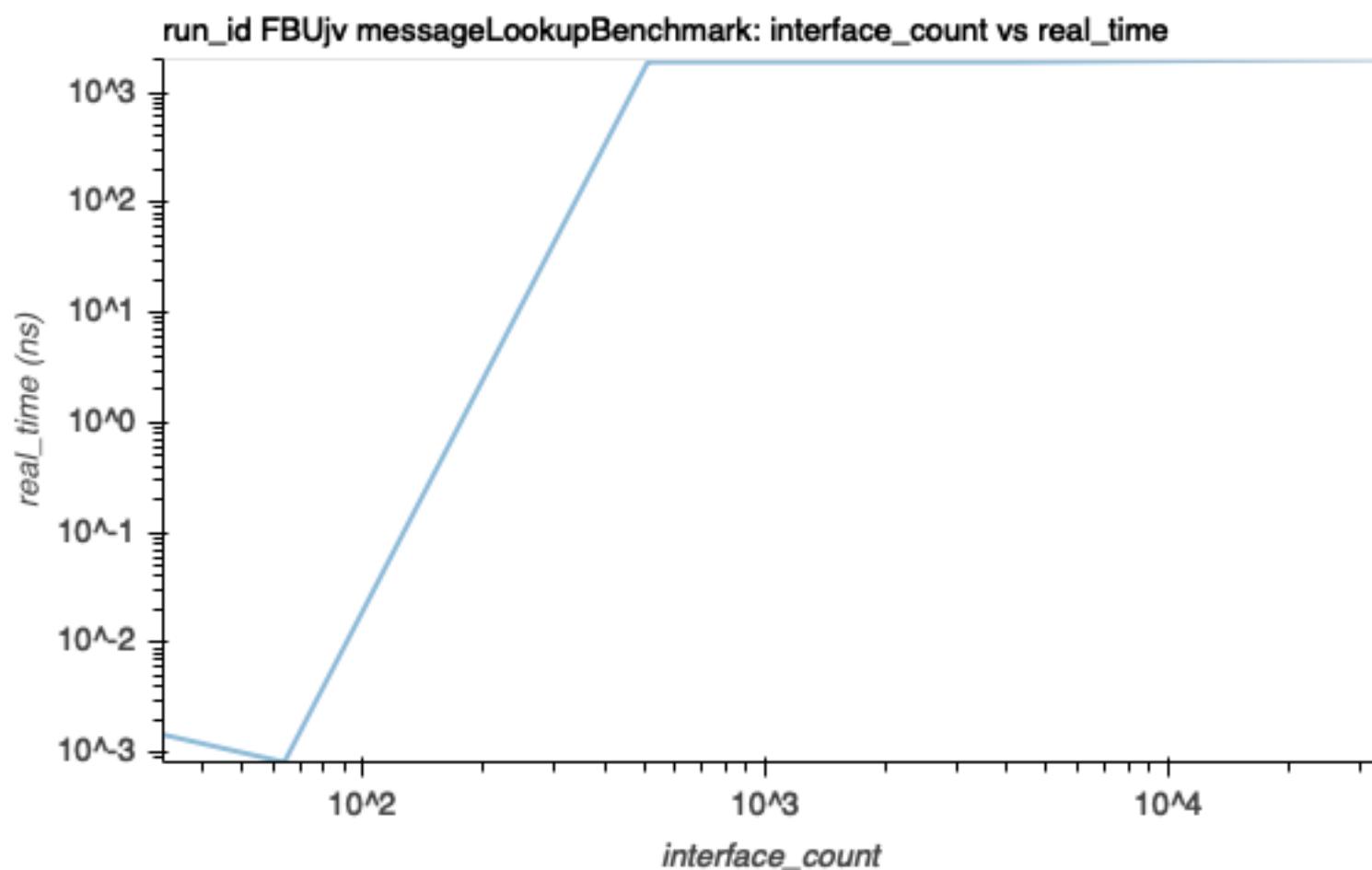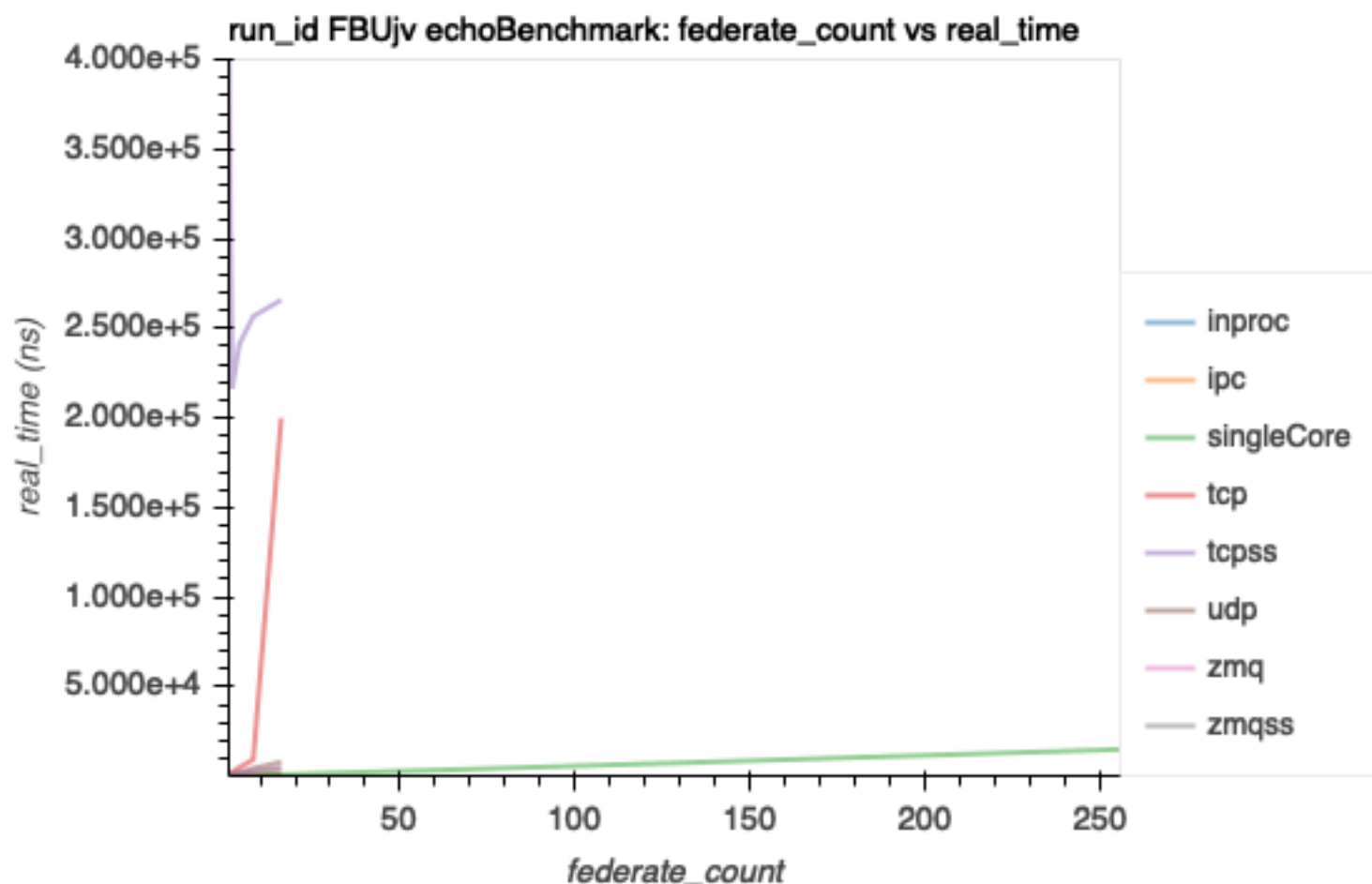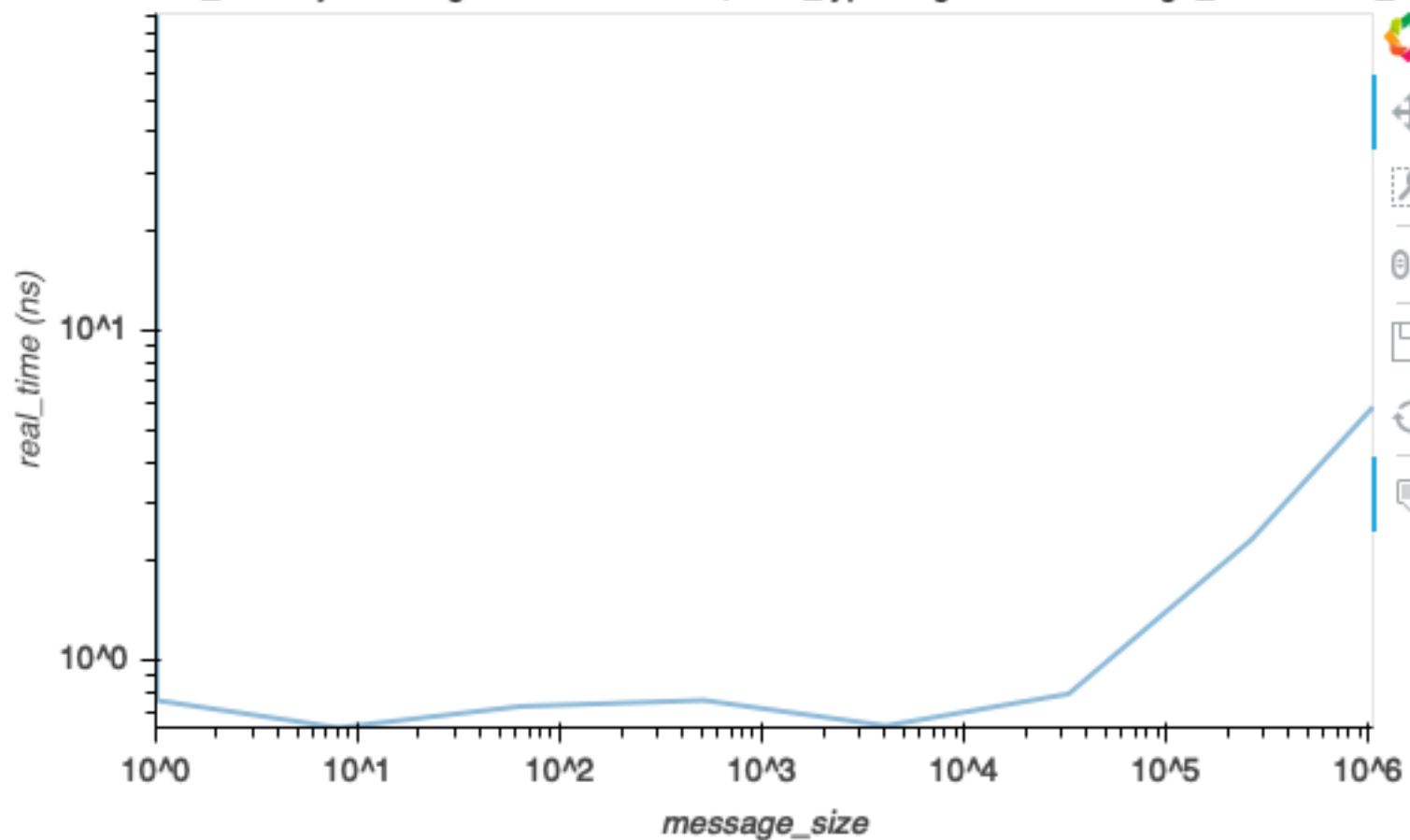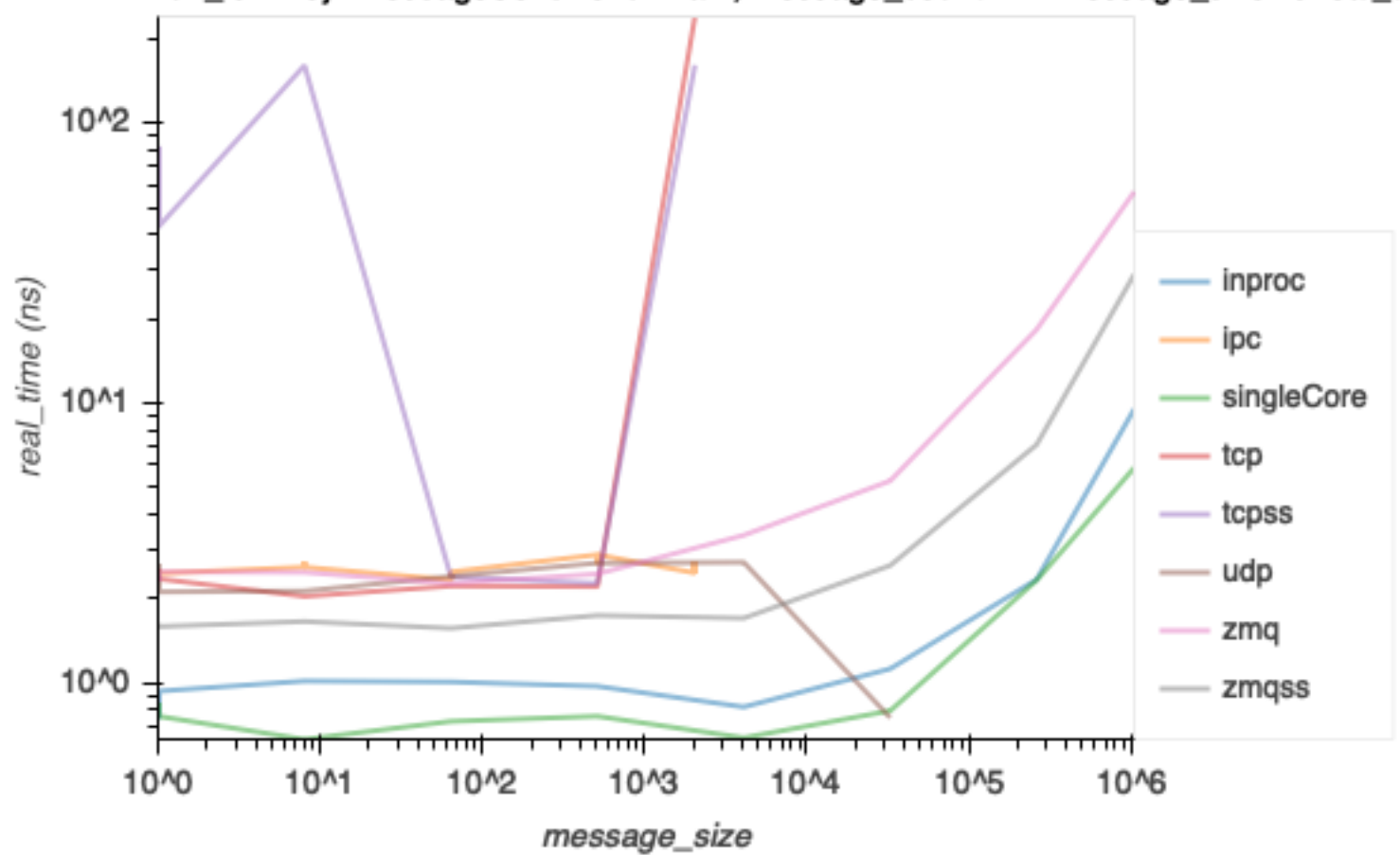
run_id FBUjv echoMessageBenchmark: federate_count vs real_time

run_id FBUjv echoBenchmark: federate_count vs real_time

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



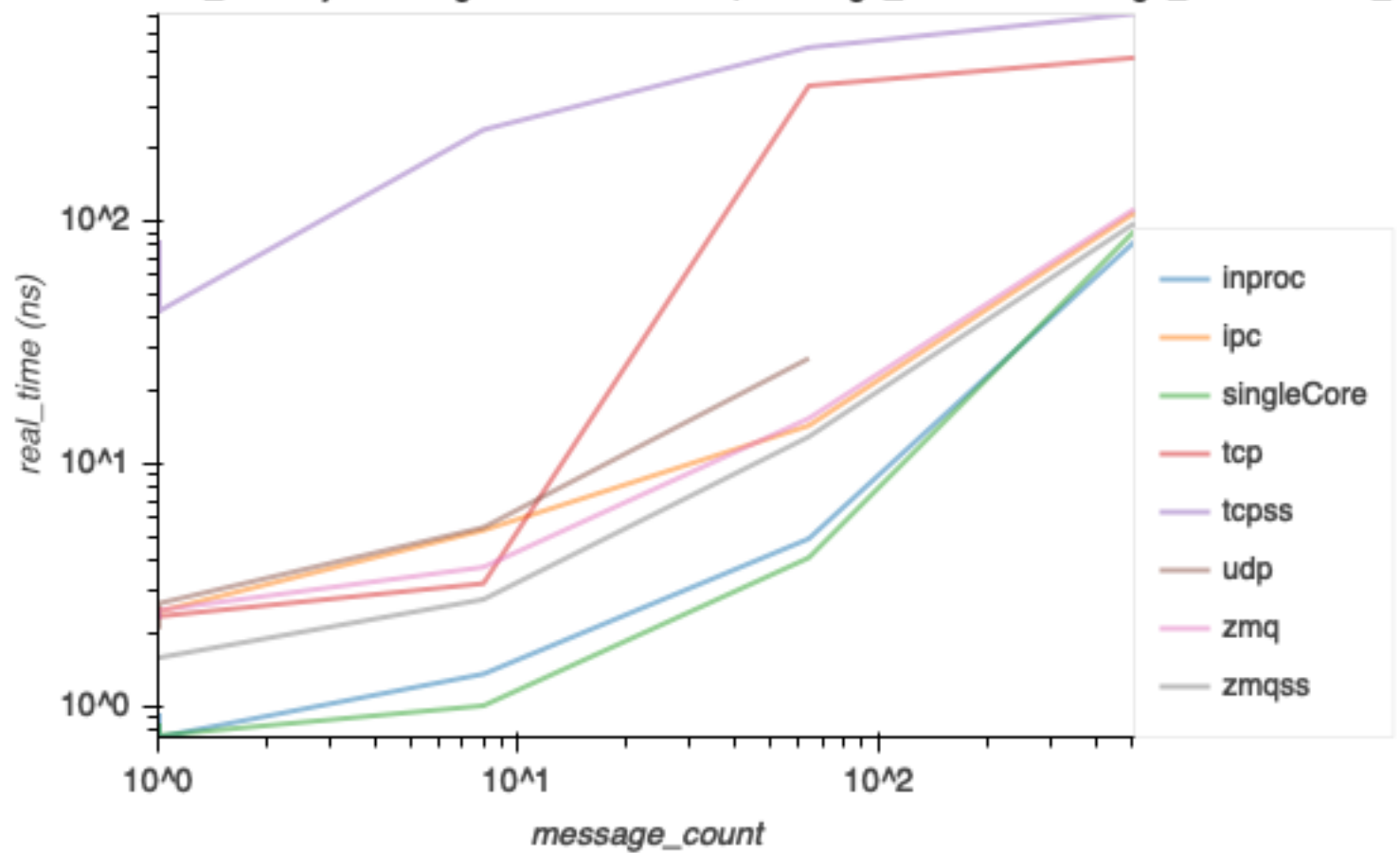run_id FBUjv messageLookupBenchmark: interface_count vs real_time

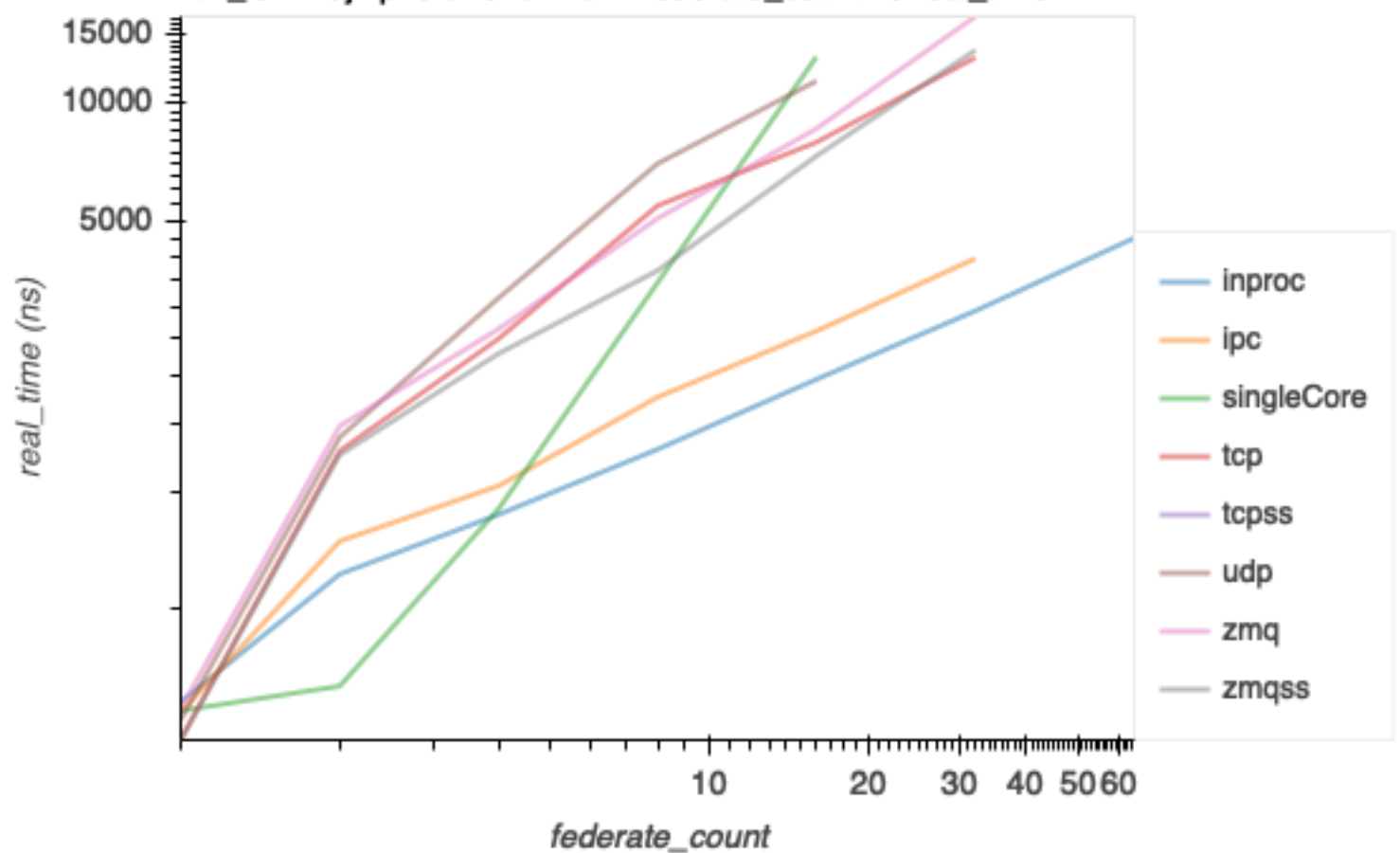run_id FBUjv messageSendBenchmark, core_type singleCore: message_size vs real_ti...



run_id FBUjv messageSendBenchmark, message_count = 1: message_size vs real_tim...

run_id FBUjv messageSendBenchmark, message_size = 1: message_count vs real_time

| | |
|---|---|
| | inproc |
| | ipc |
| | singleCore |
| | tcp |
| | tcpss |
| | udp |
| | zmq |
| | zmqss |



run_id FBUjv pholdBenchmark: federate_count vs real_time

| | |
|---|---|
| | inproc |
| | ipc |
| | singleCore |
| | tcp |
| | tcpss |
| | udp |
| | zmq |
| | zmqss |

run_id FBUjv ringBenchmark: federate_count vs real_time