```
run ID:                  nELgm
Timestamp:               2019-12-16 10:14:32
HELICS version:          2.3.1
generator:               Unix Makefiles
system:                  Linux
system version:          3.10.0-1062.7.1.1chaos.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:               corona72
host processor:          x86_64
CPU core count:          96
processor speed (MHz):   2000
```
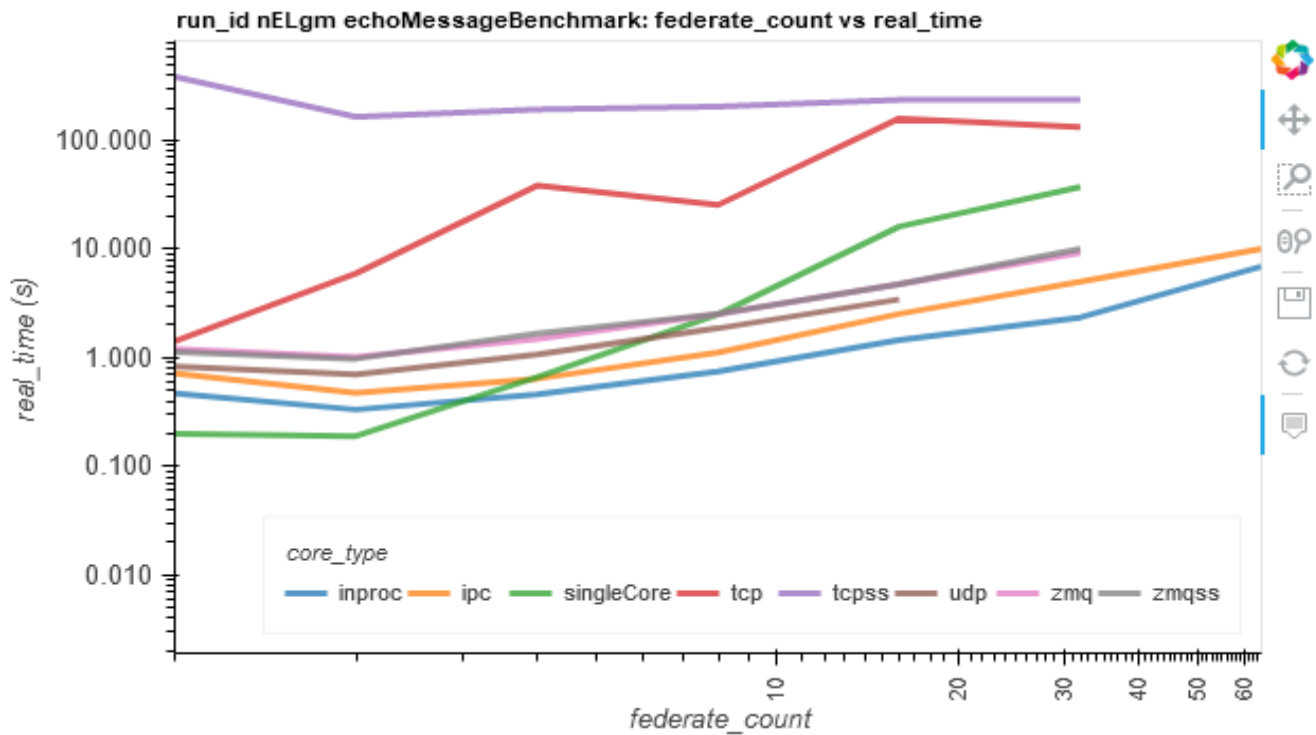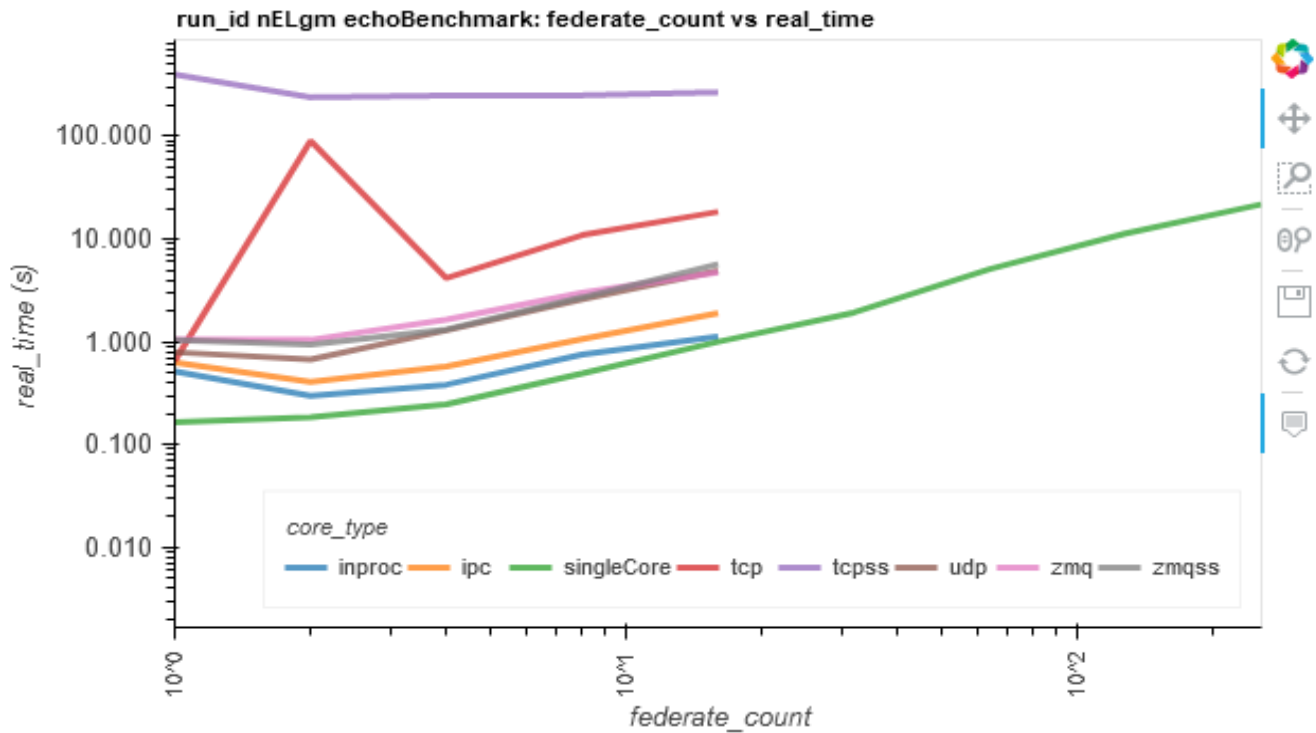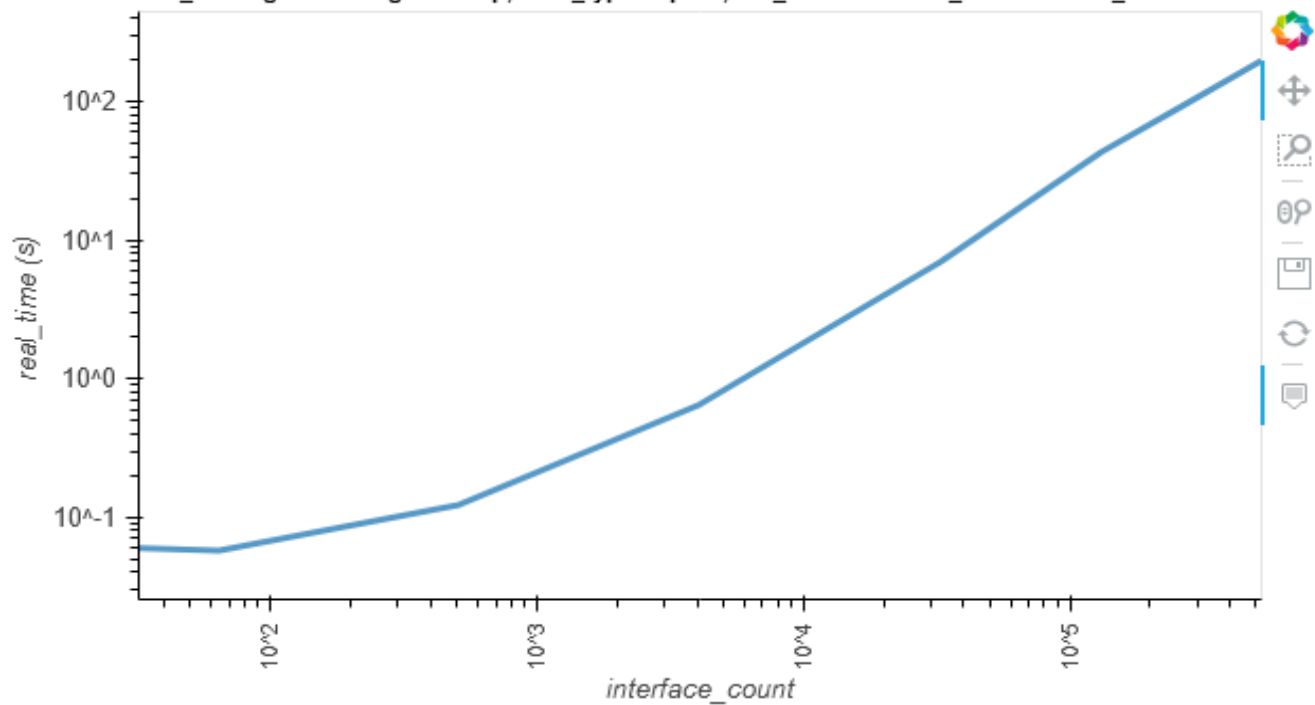

run_id nELgm echoBenchmark: federate_count vs real_time

run_id nELgm echoMessageBenchmark: federate_count vs real_time

run_id nELgm messageLookup, core_type=inproc, fed_ct=2: interface_count vs real_time

run_id nELgm messageLookup, core_type=inproc, fed_ct=64: interface_count vs real_time

run_id nELgm messageLookup, core_type=inproc, fed_ct=8: interface_count vs real_time

run_id nELgm messageSend, core_type=singleCore: message_size vs real_time

run_id nELgm messageSend, msg_ct=1: message_size vs real_time

run_id nELgm messageSend, msg_sz=1: message_count vs real_time

run_id nELgm pholdBenchmark: federate_count vs EvCount_per_second

core_type
inproc — ipc — singleCore — tcp — tcpss — udp — zmq — zmqss

run_id nELgm ringBenchmark: federate_count vs real_time

core_type
inproc — ipc — tcp — tcpss — udp — zmq — zmqss