

BENCHMARK:actionMessageBenchmark

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

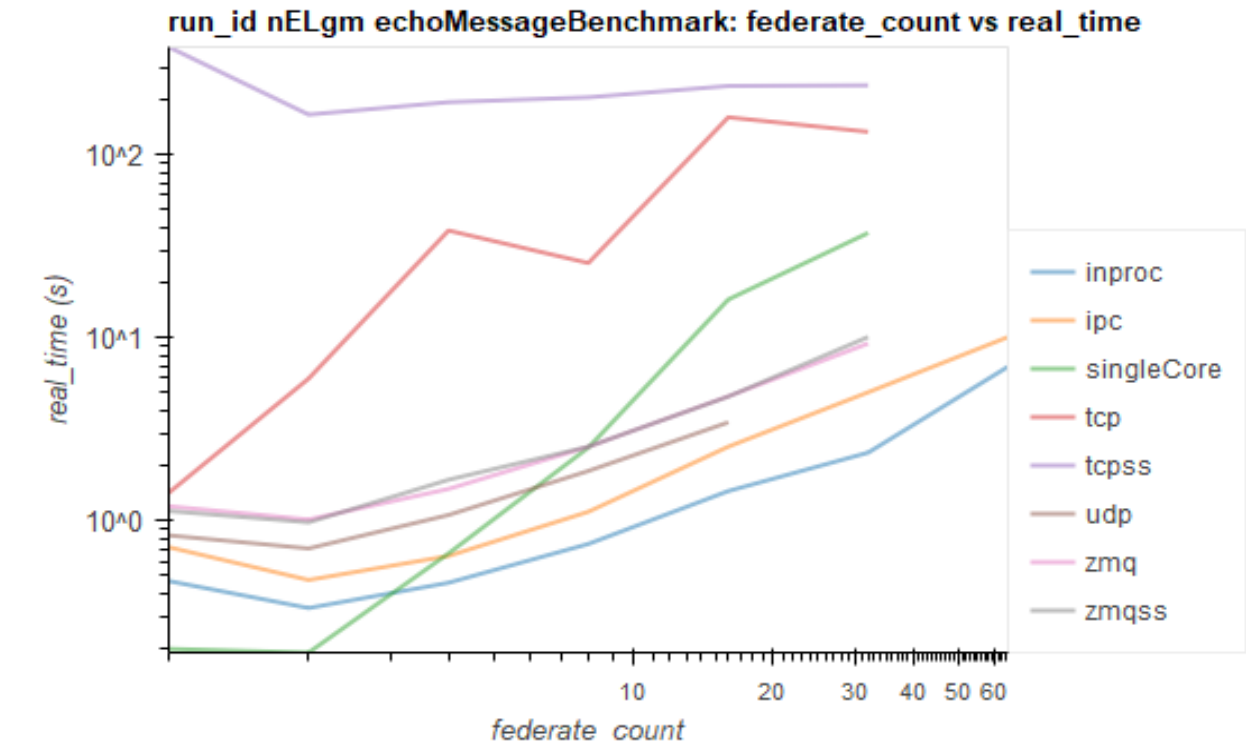
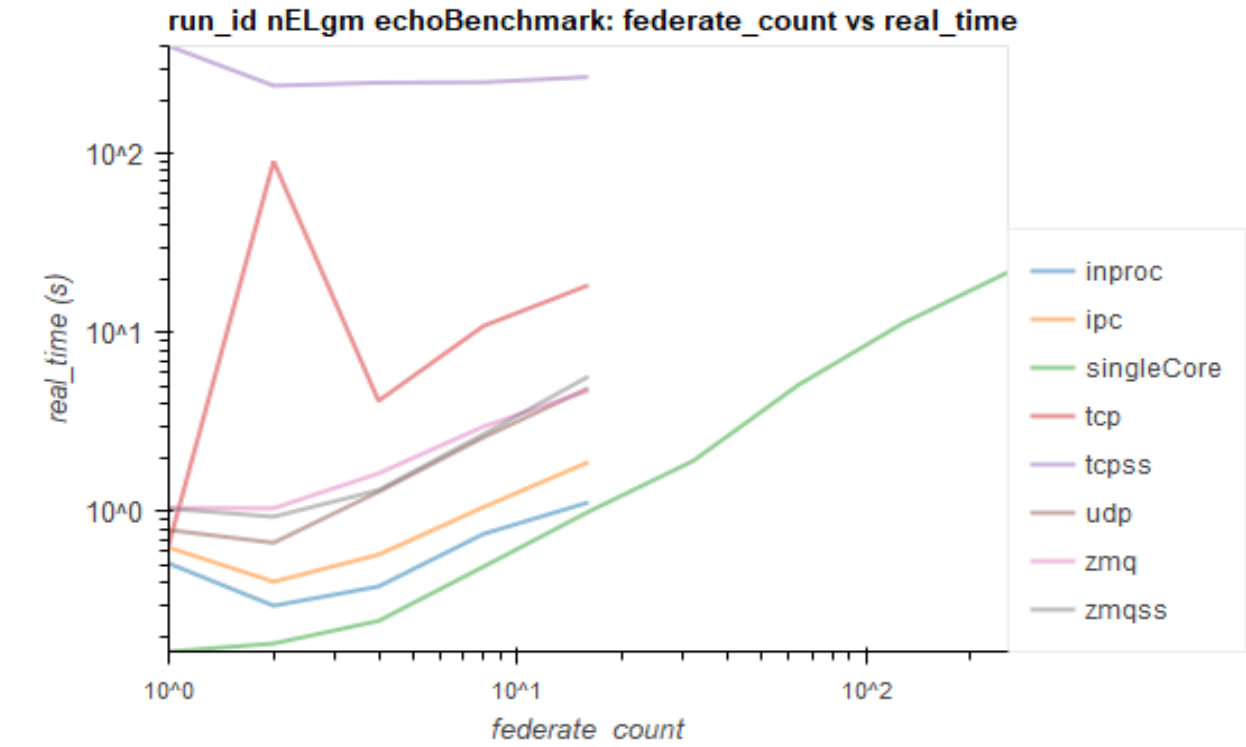
compiler string:-O3 -DNDEBUG \$<\$<COMPILE\_LANGUAGE:CXX>:-std=c++14>

host name:corona72

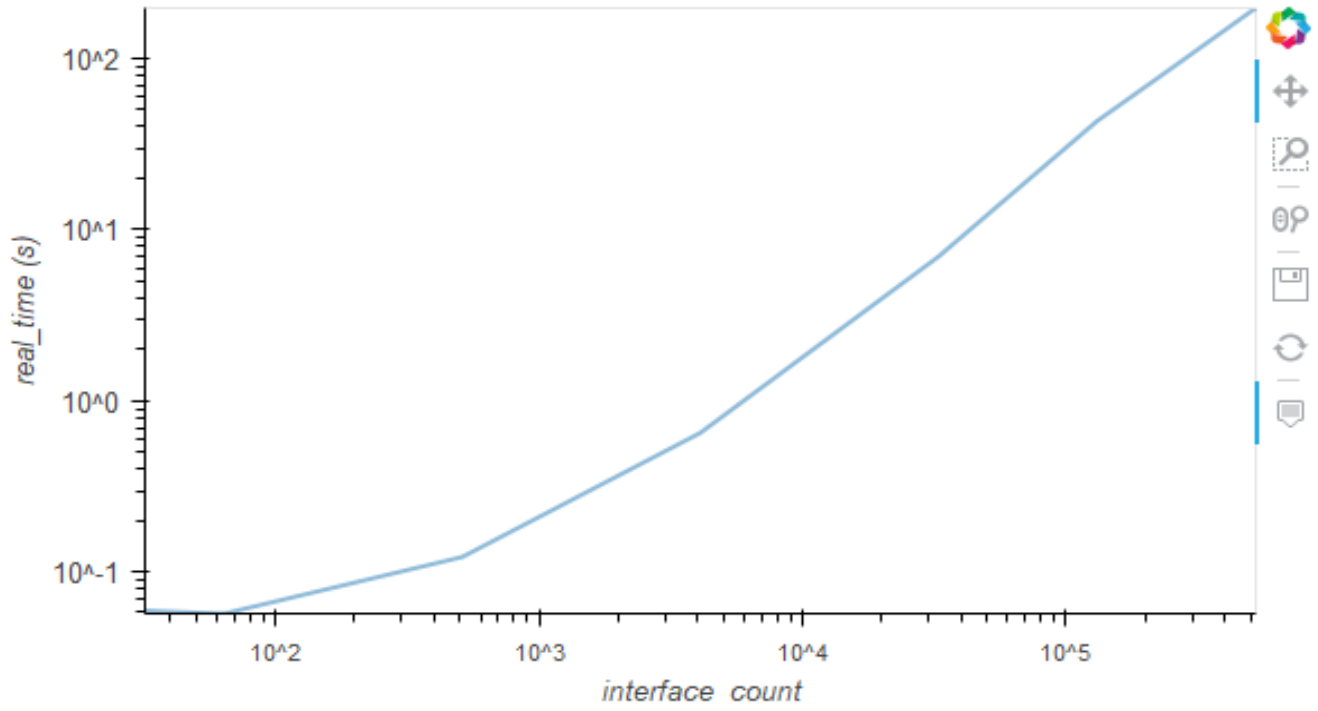
host processor:x86\_64

CPU core count:96

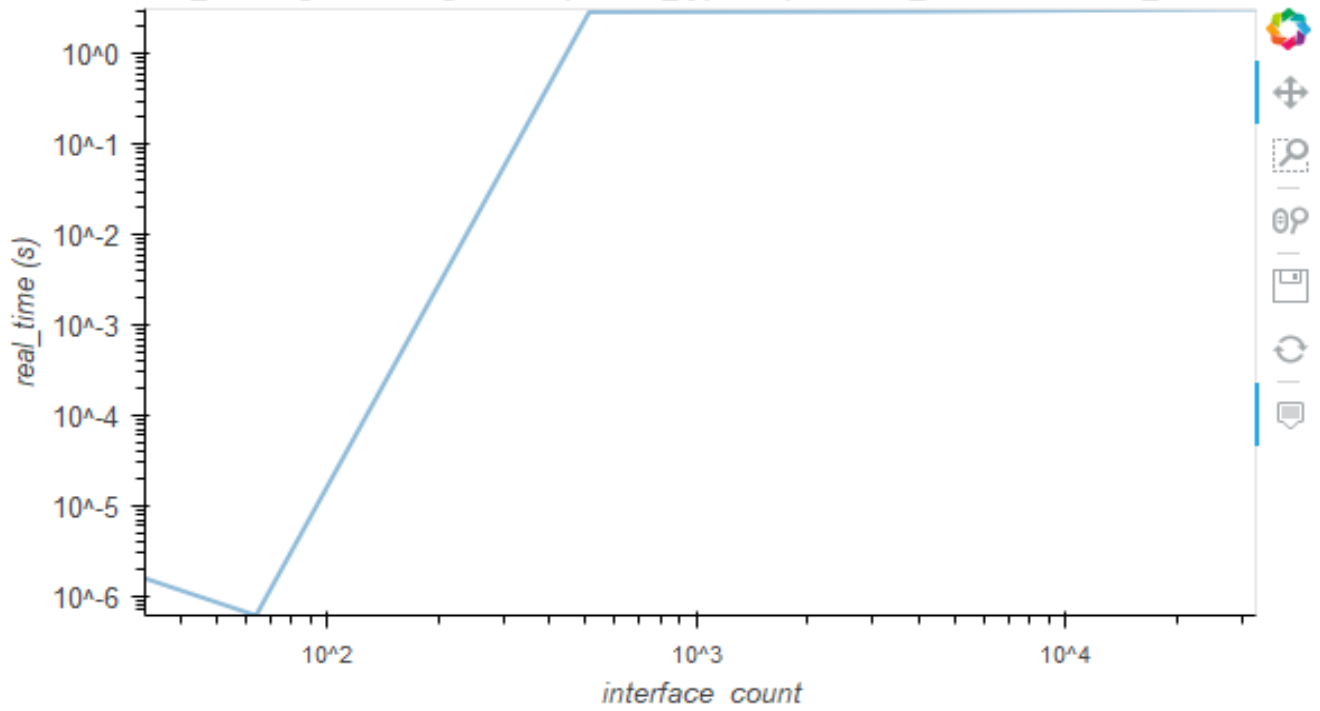
processor speed (MHz):2000



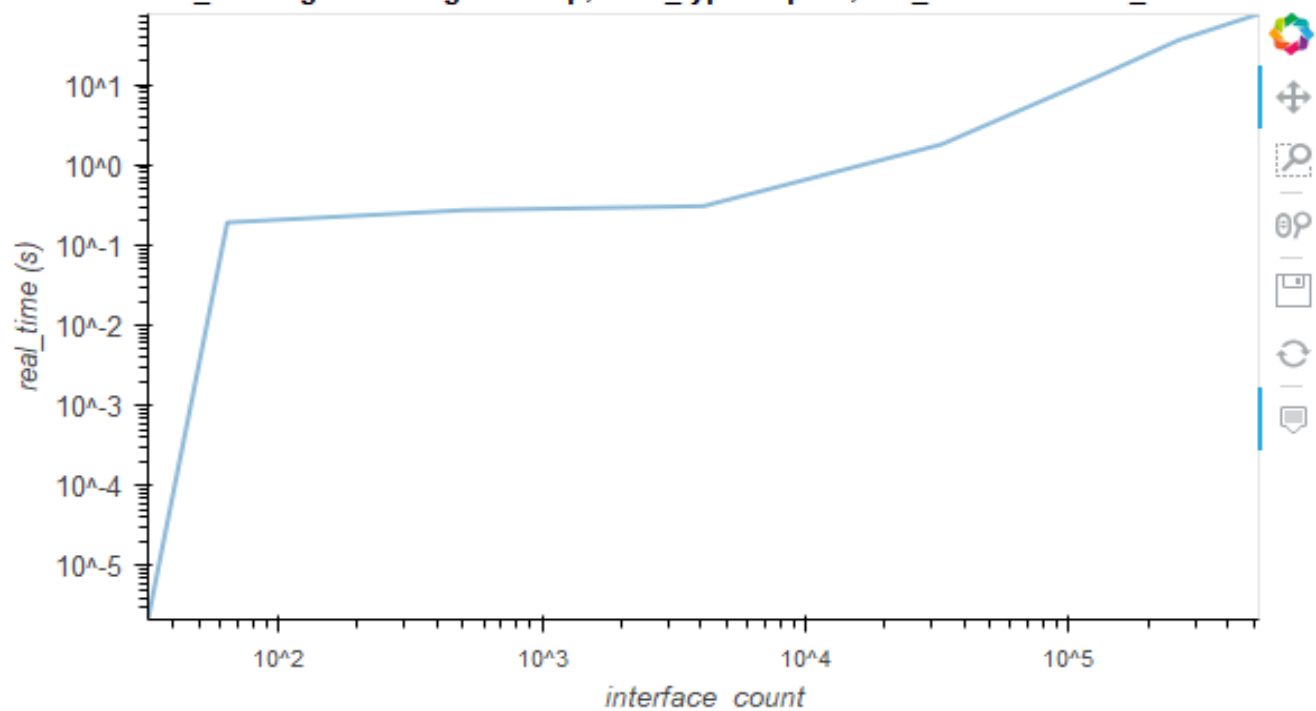
run\_id nELgm messageLookup, core\_type=inproc, fed\_ct=2: interface\_count vs real



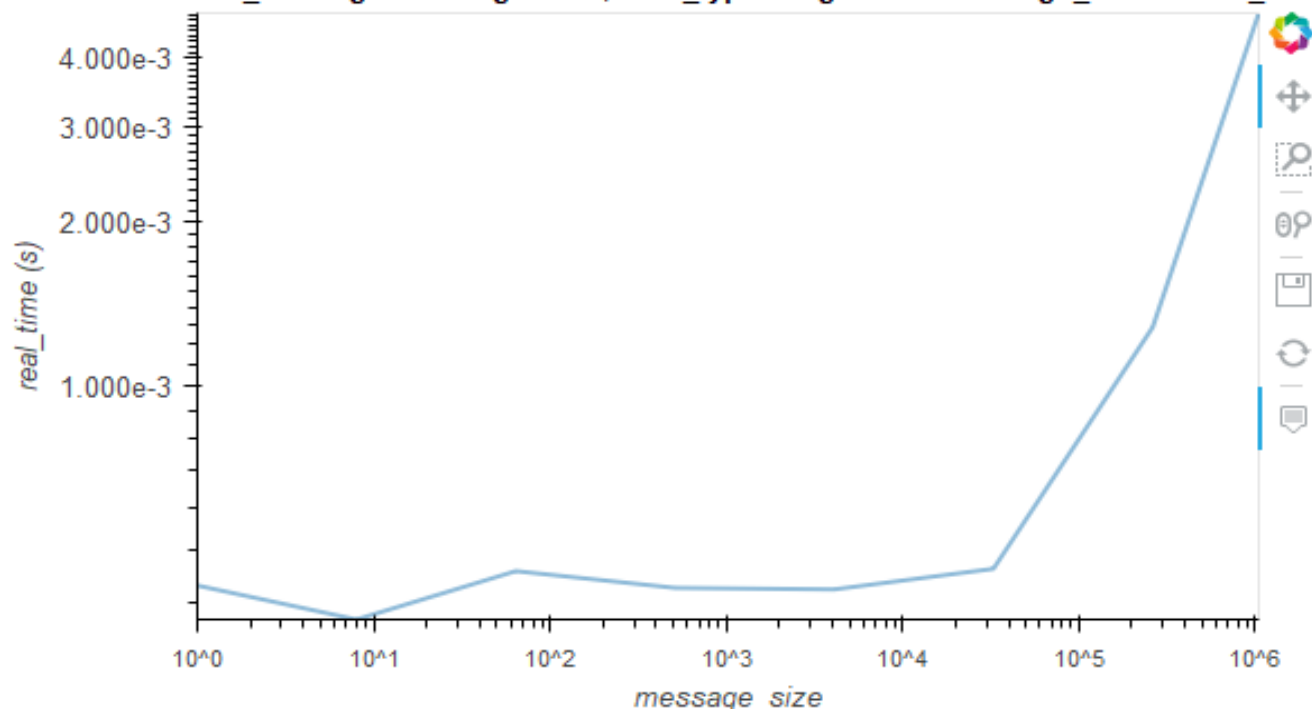
run\_id nELgm messageLookup, core\_type=inproc, fed\_ct=64: interface\_count vs real

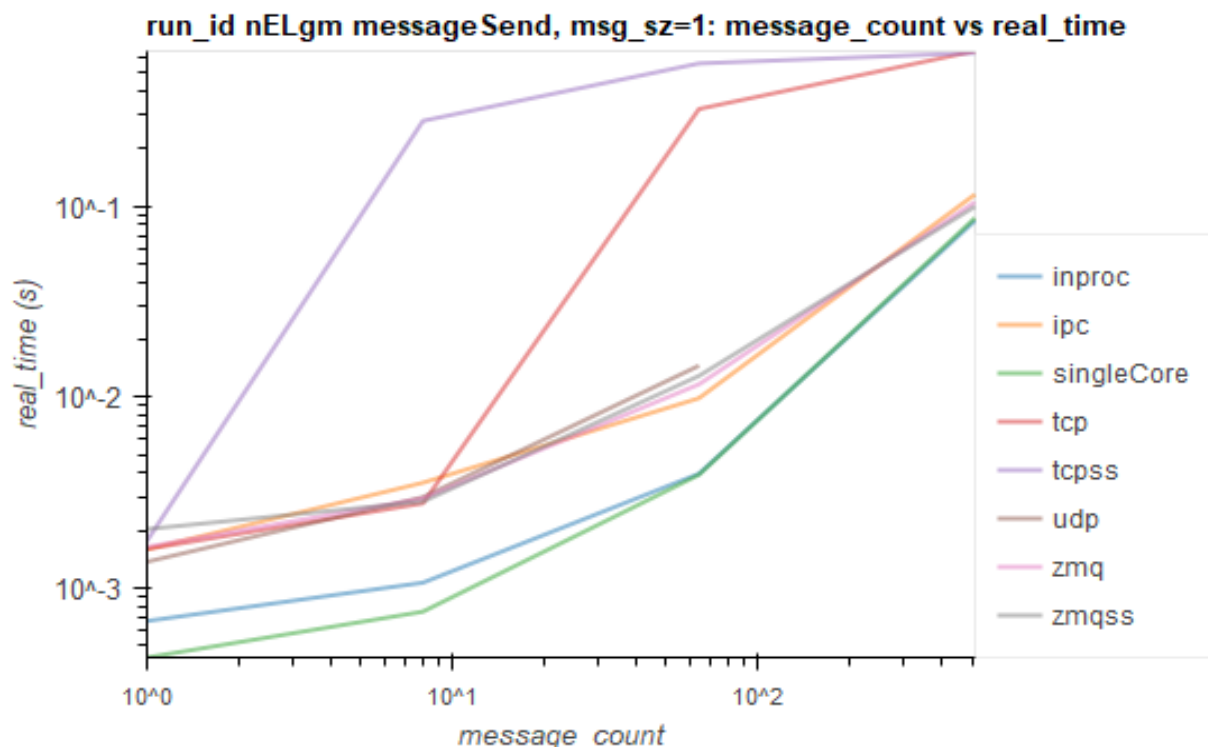
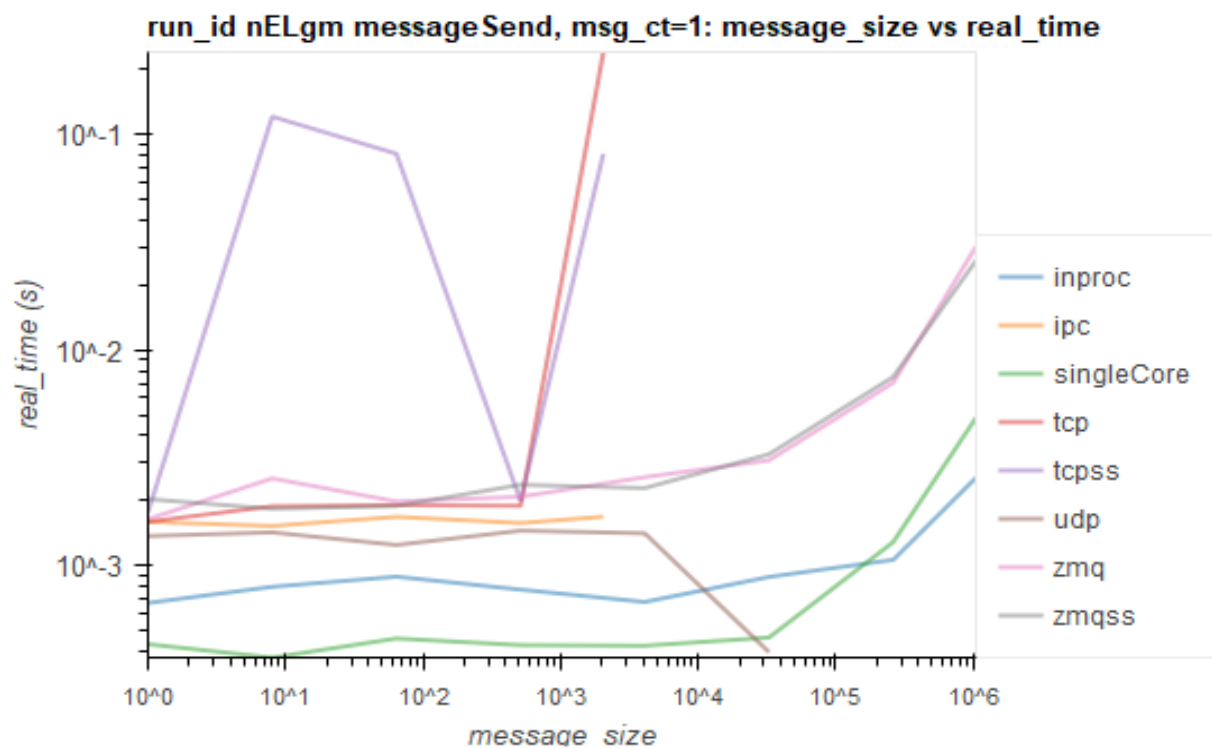


run\_id nELgm messageLookup, core\_type=inproc, fed\_ct=8: interface\_count vs real

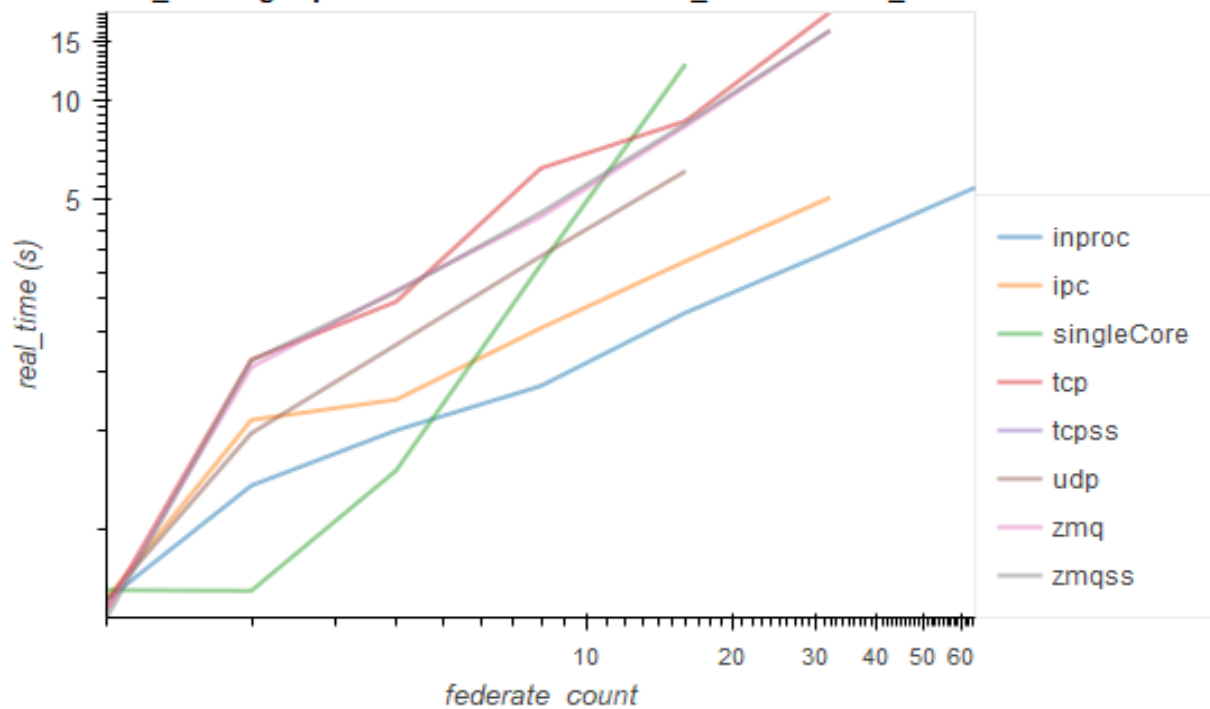


run\_id nELgm messageSend, core\_type=singleCore: message\_size vs real\_time





run\_id nELgm pholdBenchmark: federate\_count vs real\_time



run\_id nELgm ringBenchmark: federate\_count vs real\_time

