

BENCHMARK:actionMessageBenchmark

run ID:r1Nr5

Timestamp:12/05/19 20:46:41

HELICS version:2.3.1

generator:Visual Studio 15 2017

system:Windows

system version:10.0.18362

platform:x64

C++ compiler:MSVC

C++ compiler version:19.16.27026.1

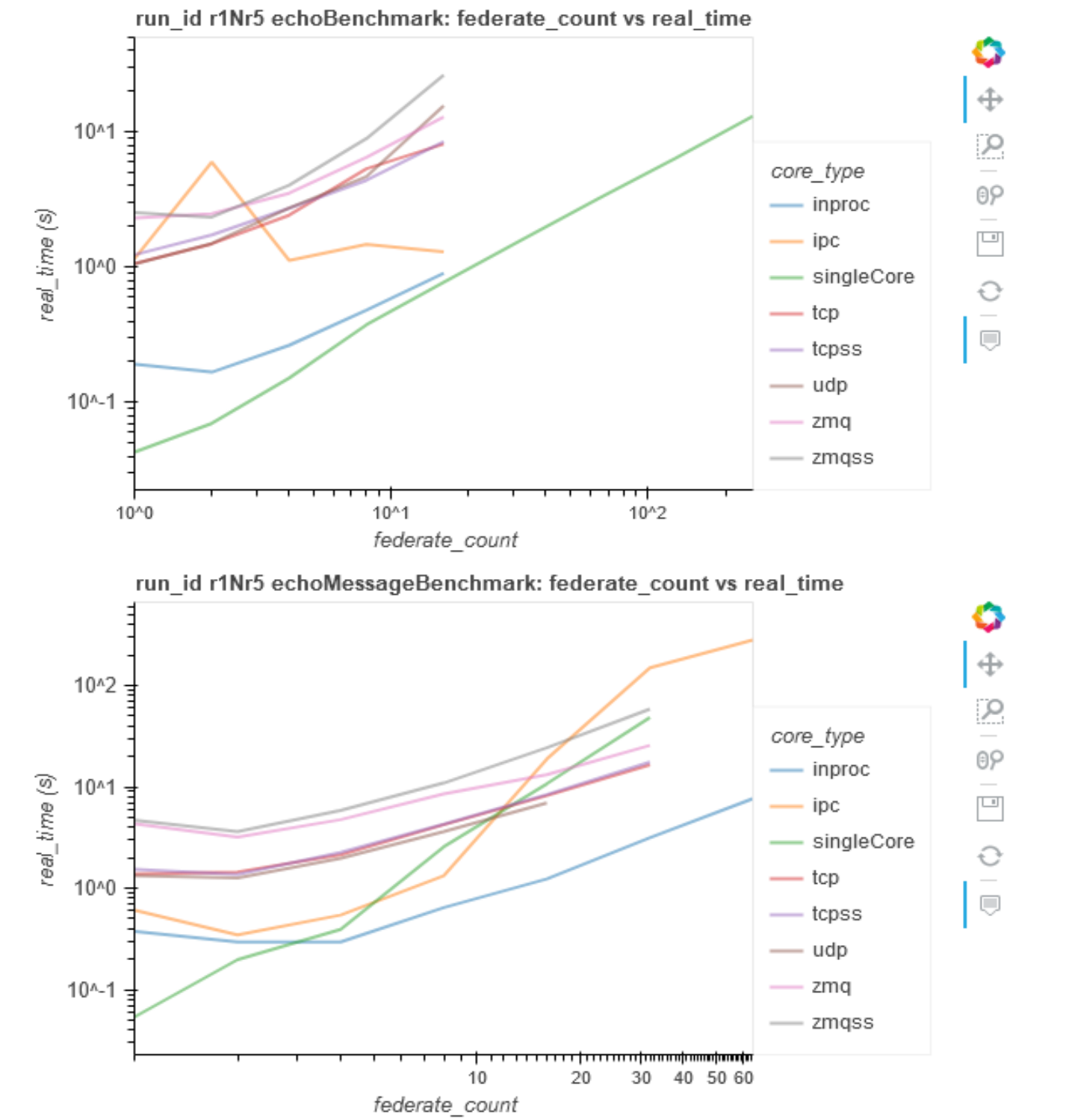
compiler string:/DWIN32 /D\_WINDOWS /W3 /GR /EHsc /MD /O2 /Ob2 /DNDEBUG /machine:x64 /EHsc;/std:c++14

host name:SIRIUS

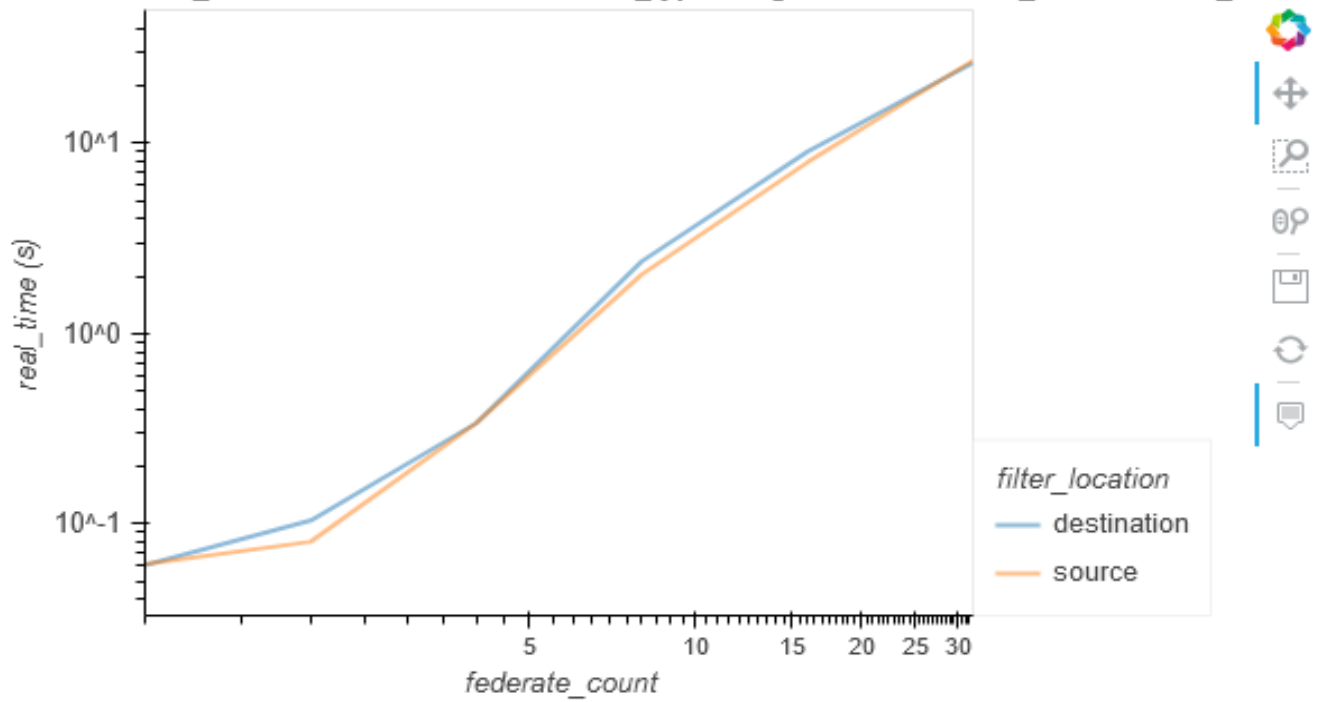
host processor:AMD64

CPU core count:32

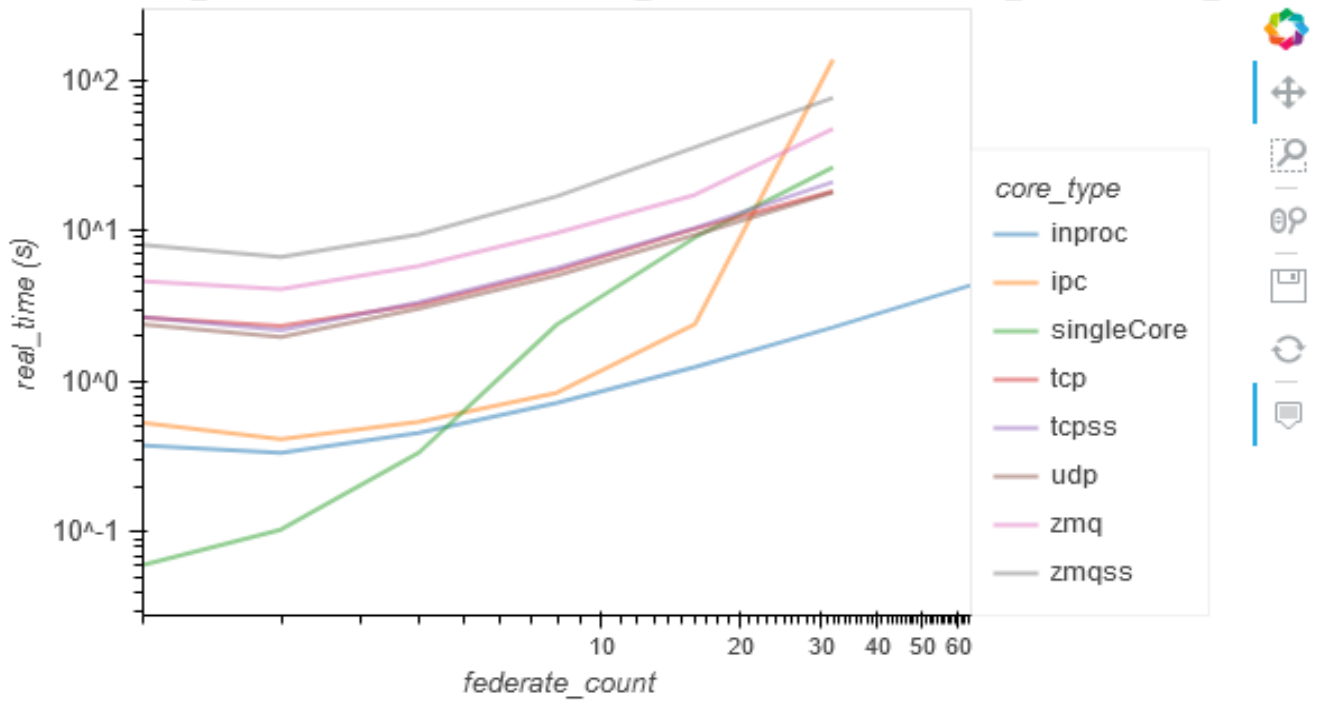
processor speed (MHz):3394



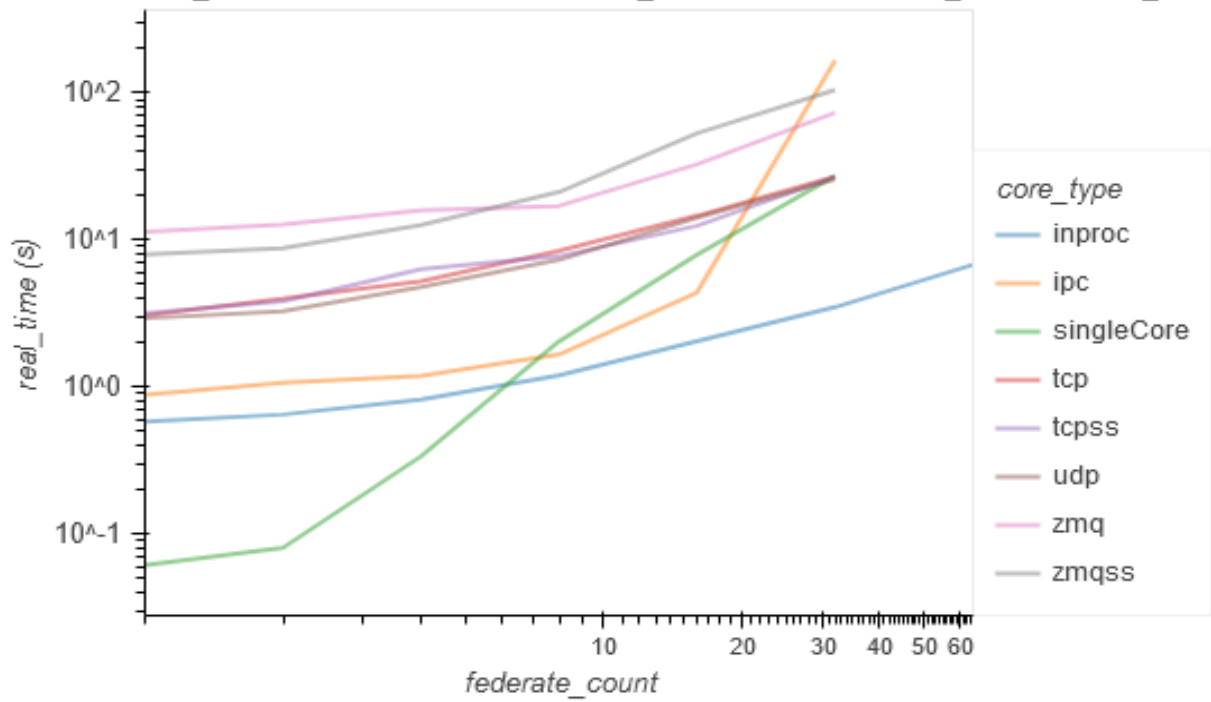
run\_id r1Nr5 filterBenchmark, core\_type=singleCore: federate\_count vs real\_time



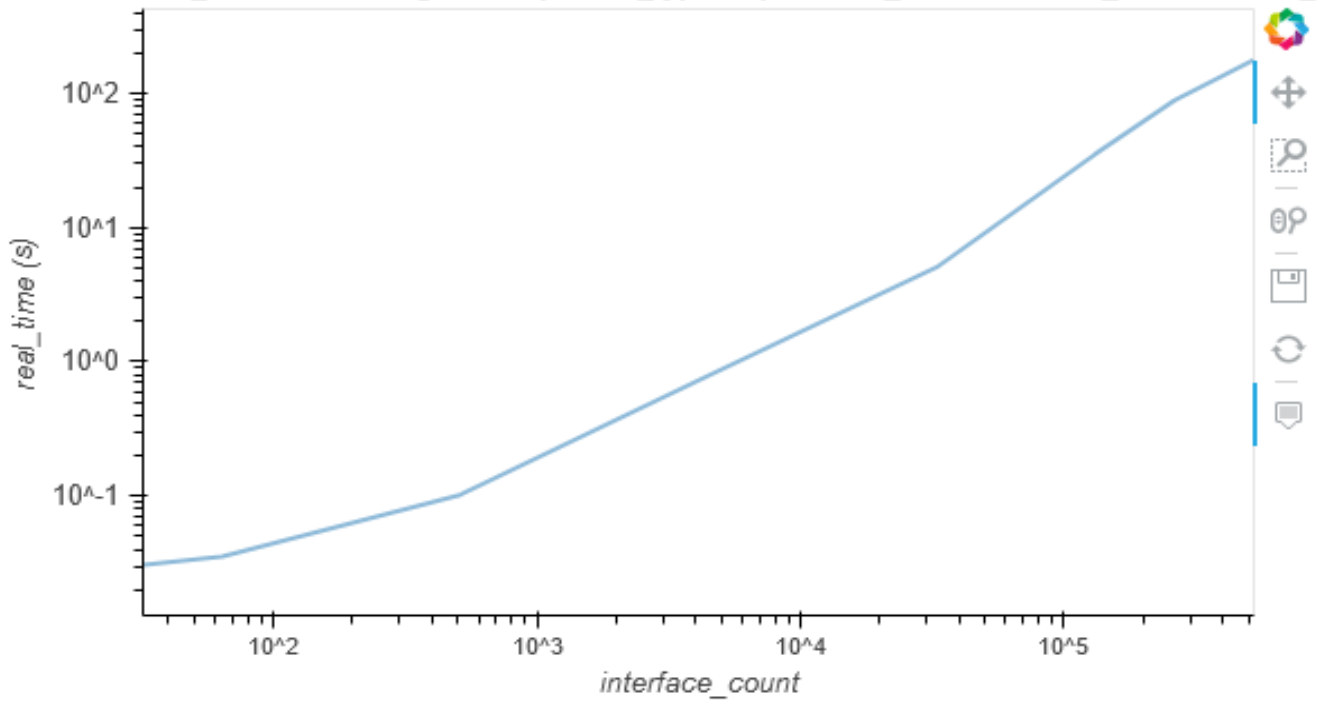
run\_id r1Nr5 filterBenchmark, filter\_loc=destination: federate\_count vs real\_time

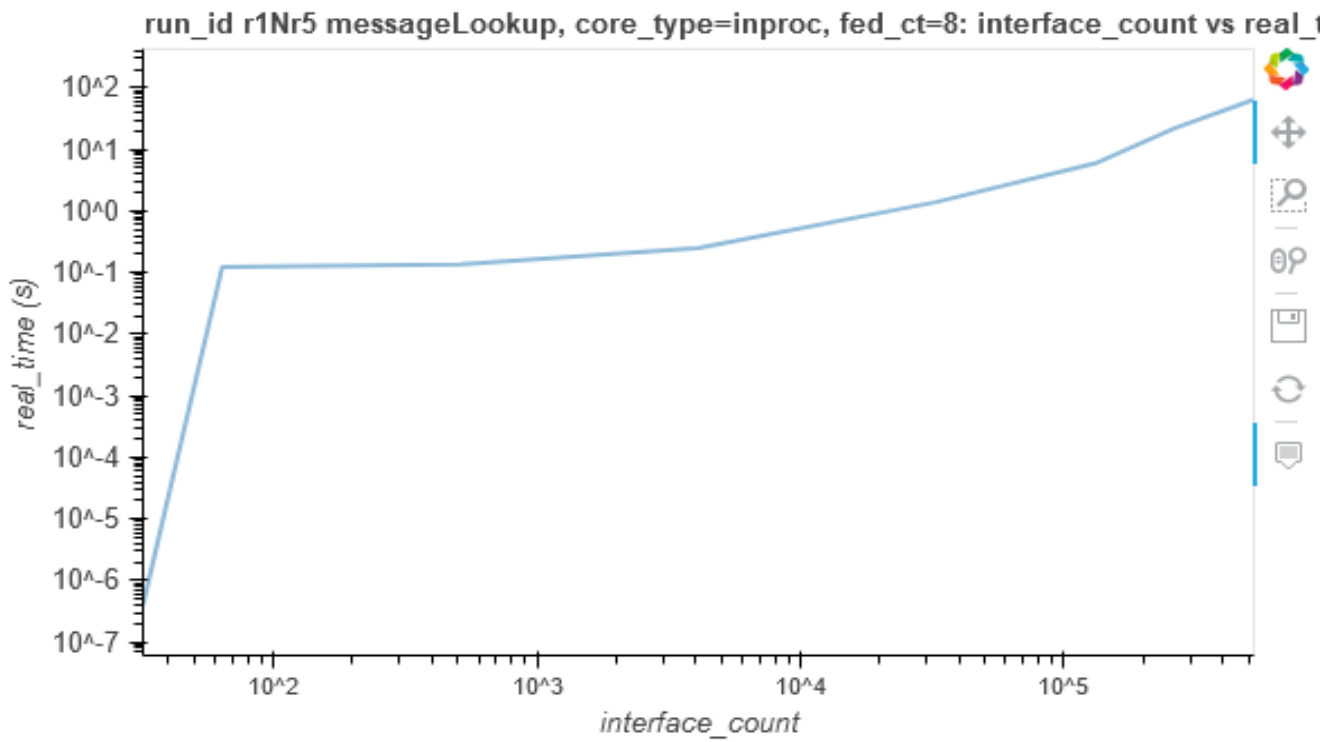
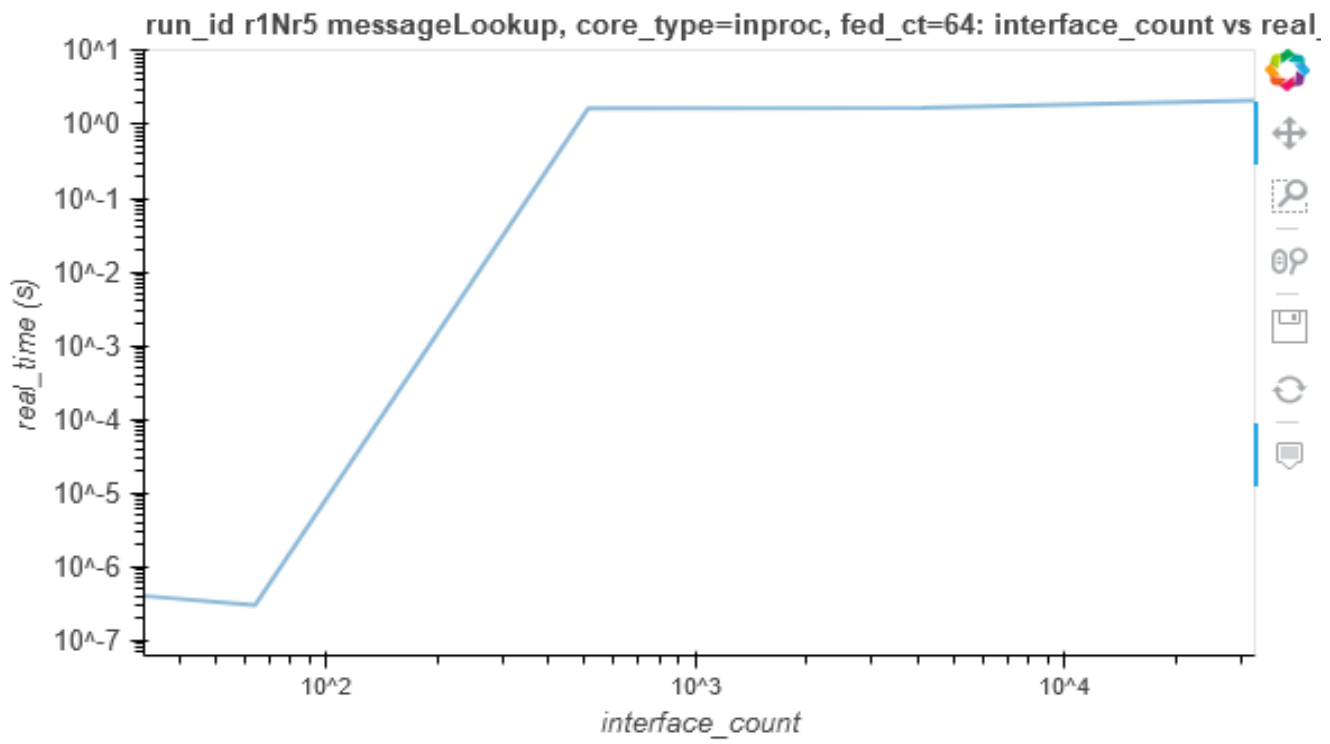


run\_id r1Nr5 filterBenchmark, filter\_loc=source: federate\_count vs real\_time

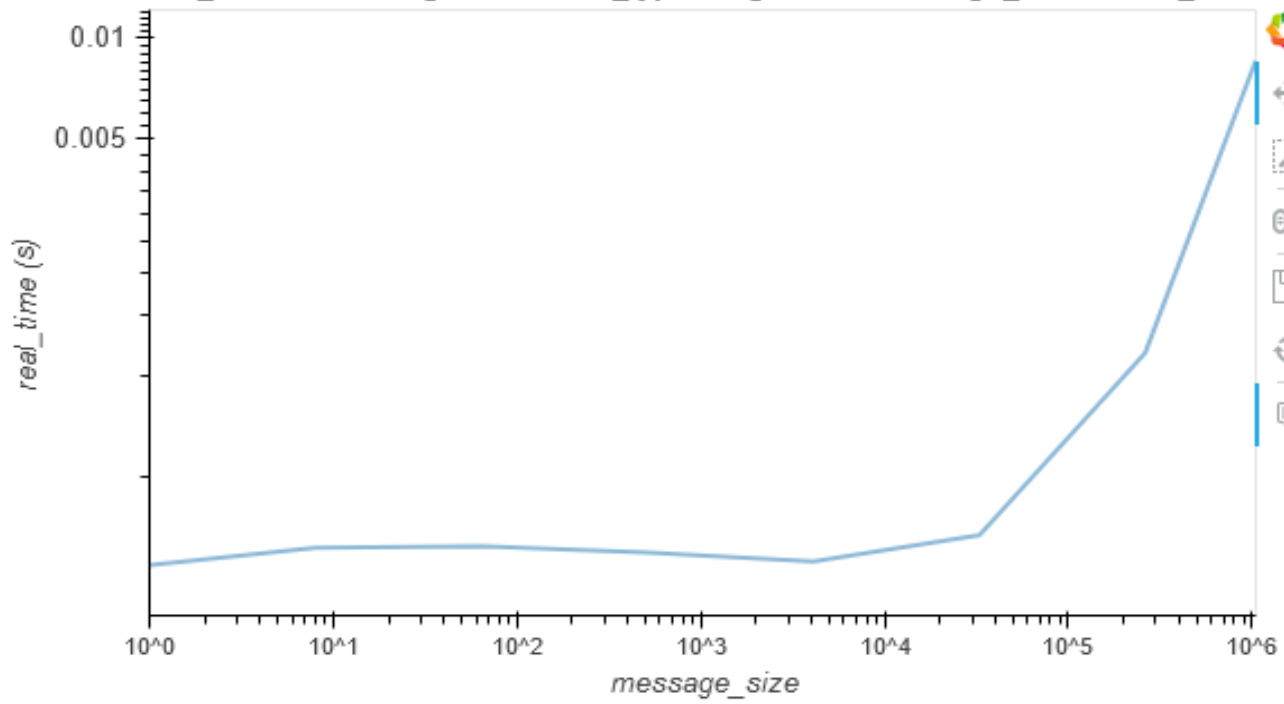


run\_id r1Nr5 messageLookup, core\_type=inproc, fed\_ct=2: interface\_count vs real\_time

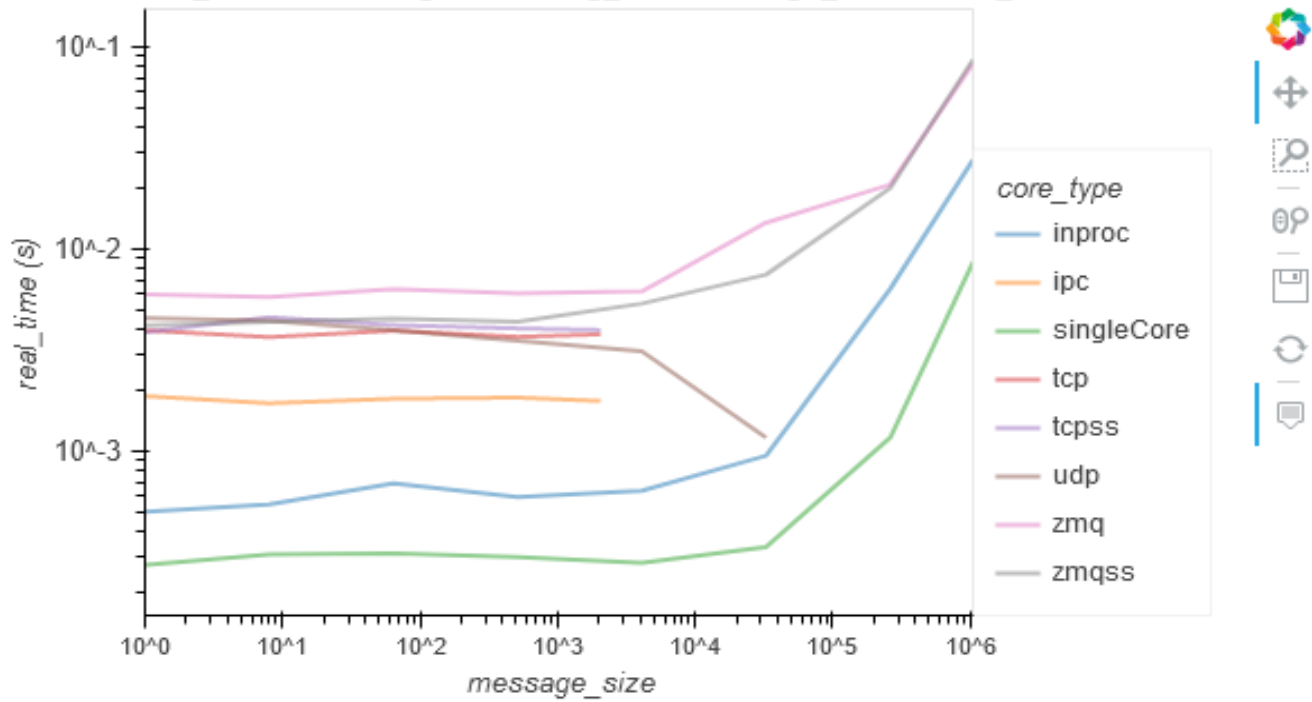


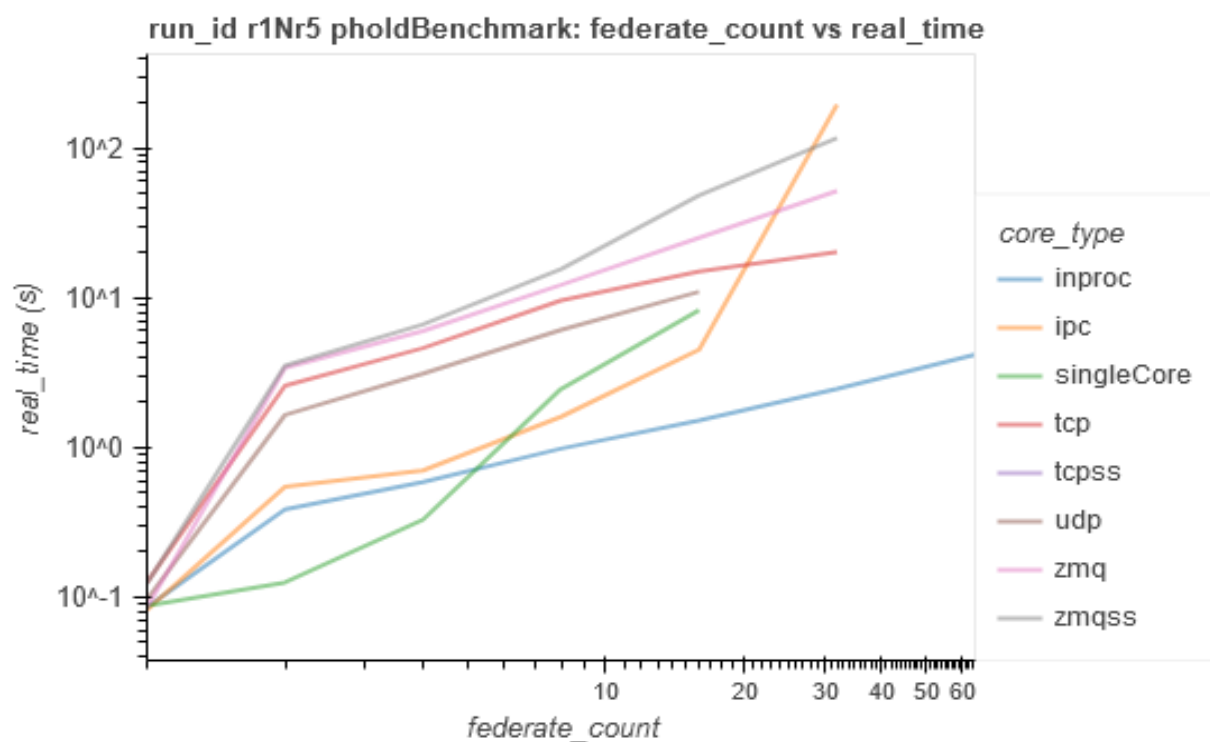
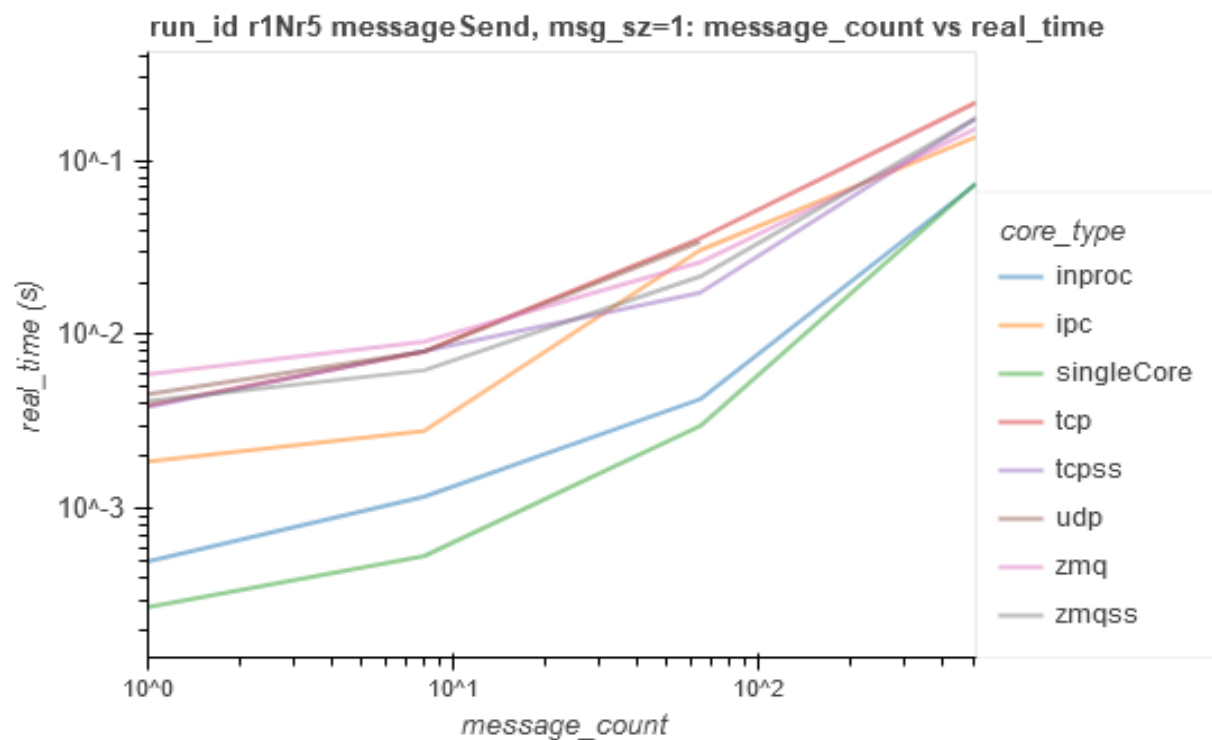


run\_id r1Nr5 messageSend, core\_type=singleCore: message\_size vs real\_time



run\_id r1Nr5 messageSend, msg\_ct=1: message\_size vs real\_time





run\_id r1Nr5 ringBenchmark: federate\_count vs real\_time

