

BENCHMARK:actionMessageBenchmark

run ID:haMSb

Timestamp:04/28/20 21:21:37

HELICS version:2.5.0 (2020)

generator:Visual Studio 15 2017

system:Windows

system version:10.0.18363

platform:x64

C++ compiler:MSVC

C++ compiler version:19.16.27026.1

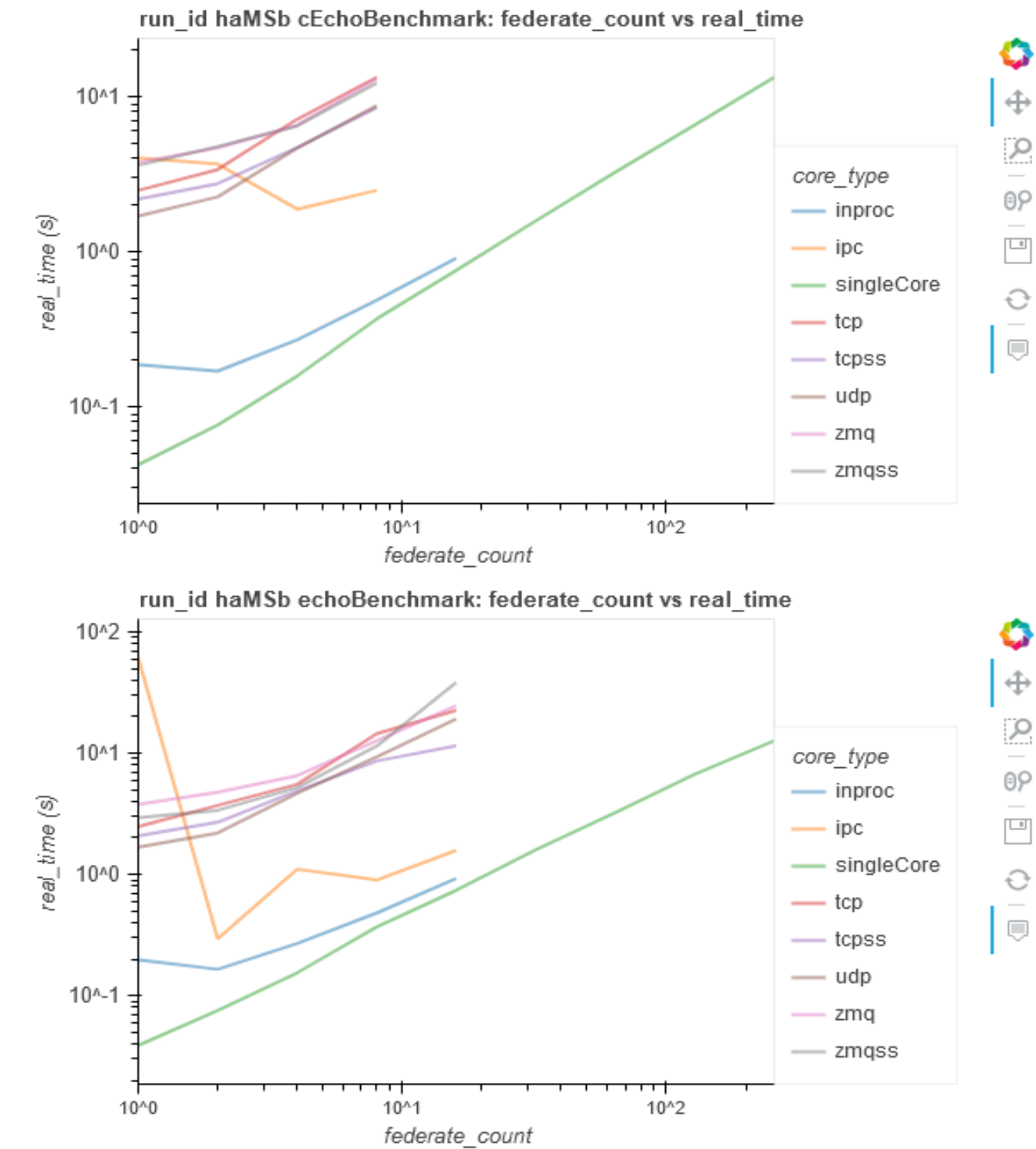
compiler string:/DWIN32 /D_WINDOWS /GR /EHsc /O2 /Ob2 /DNDEBUG /machine:x64 /EHsc;/std:c++14

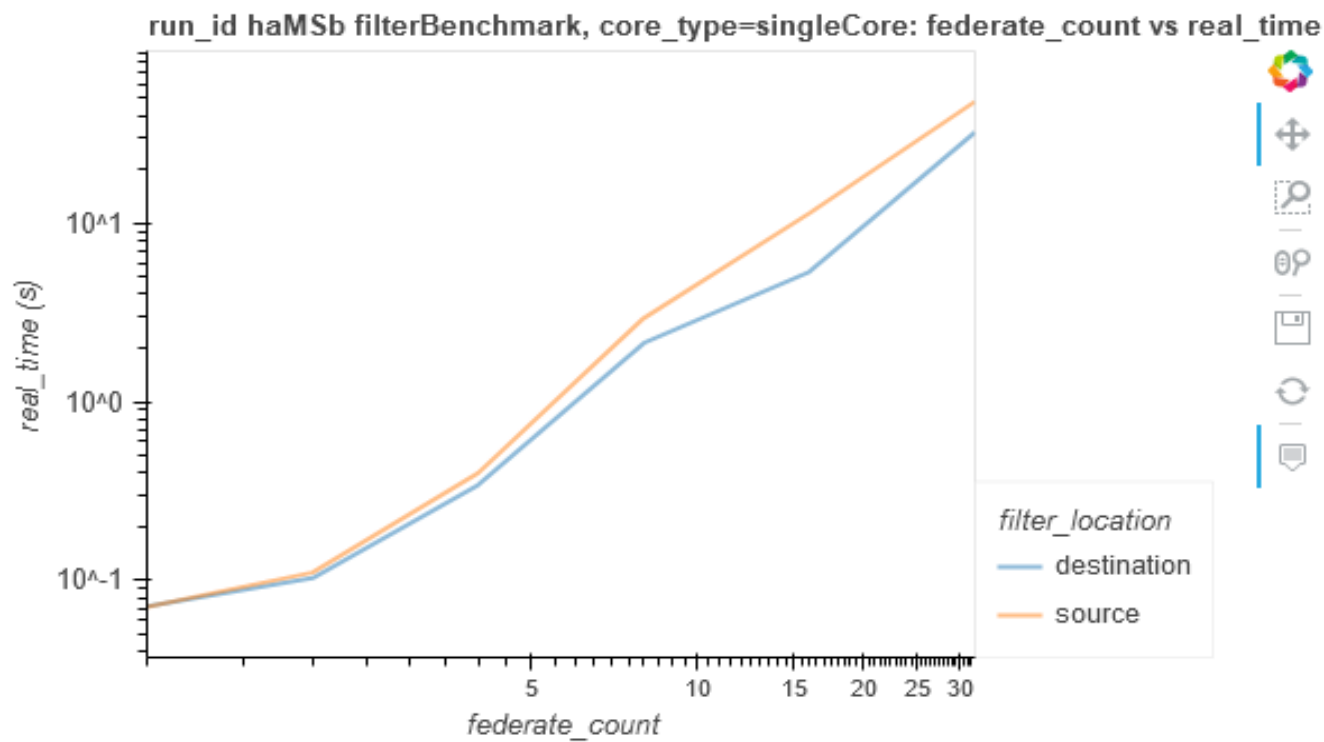
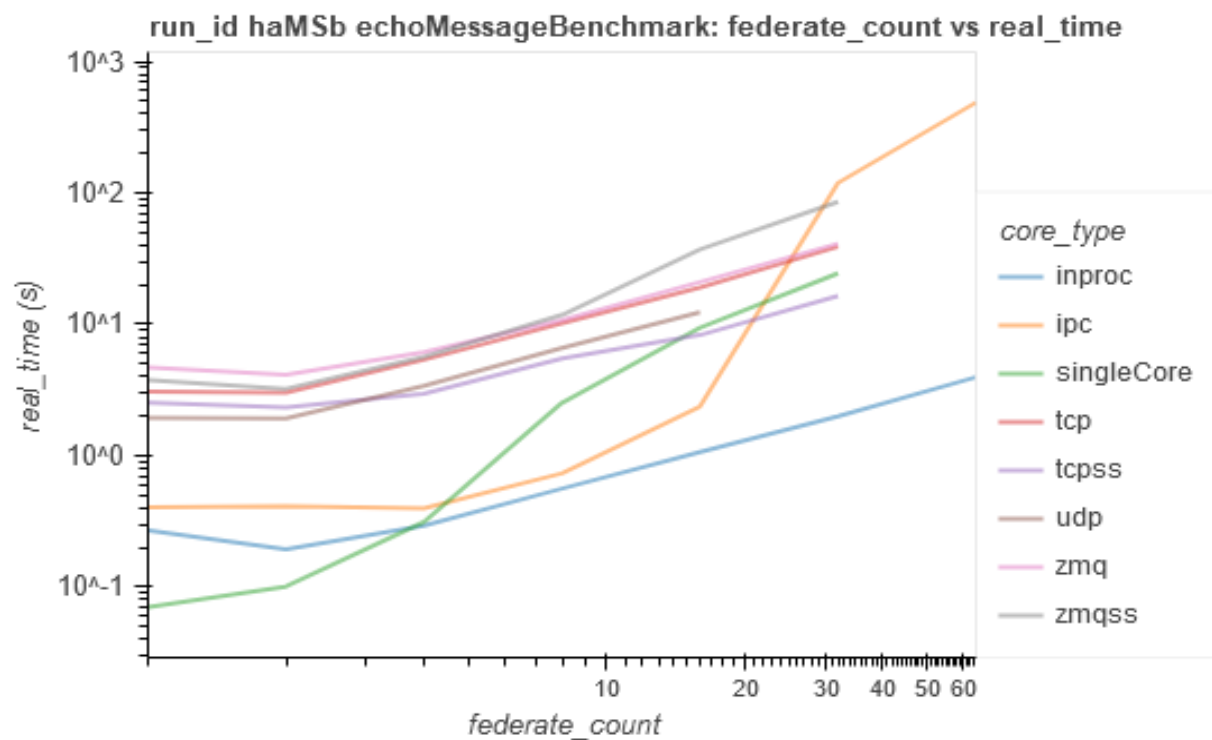
host name:SIRIUS

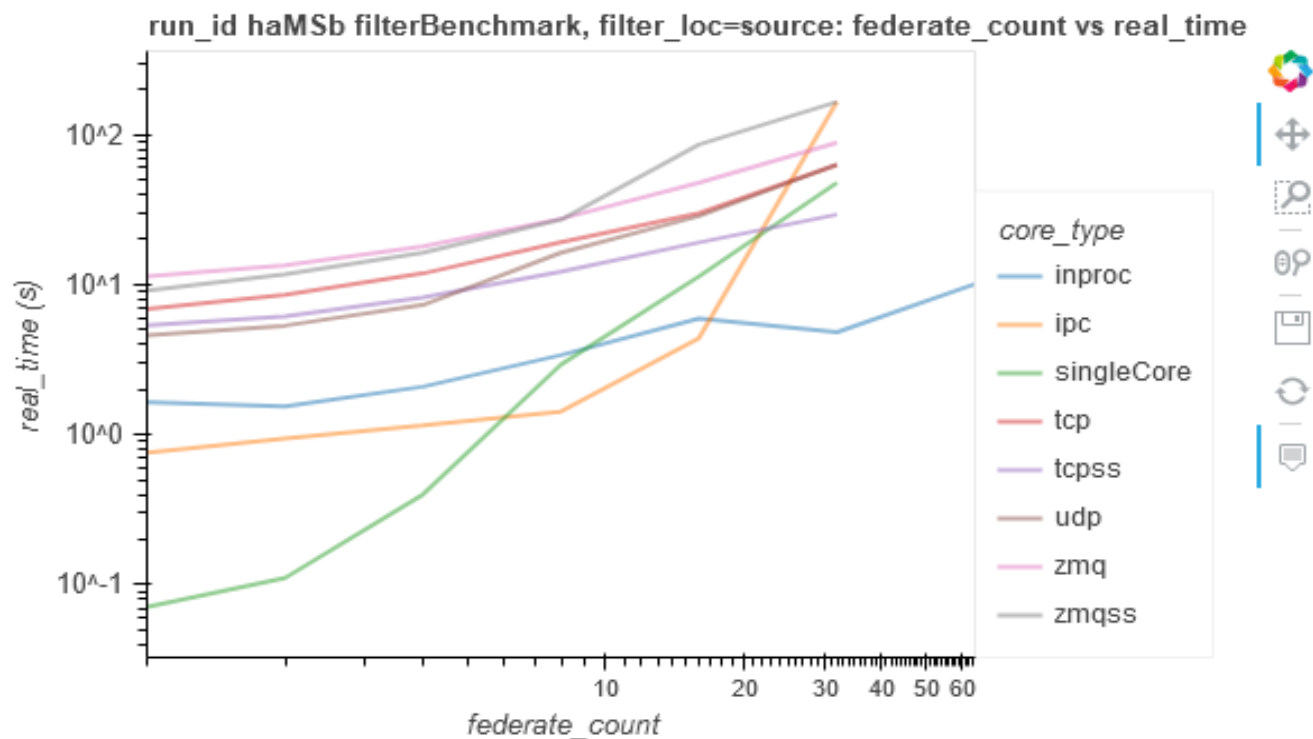
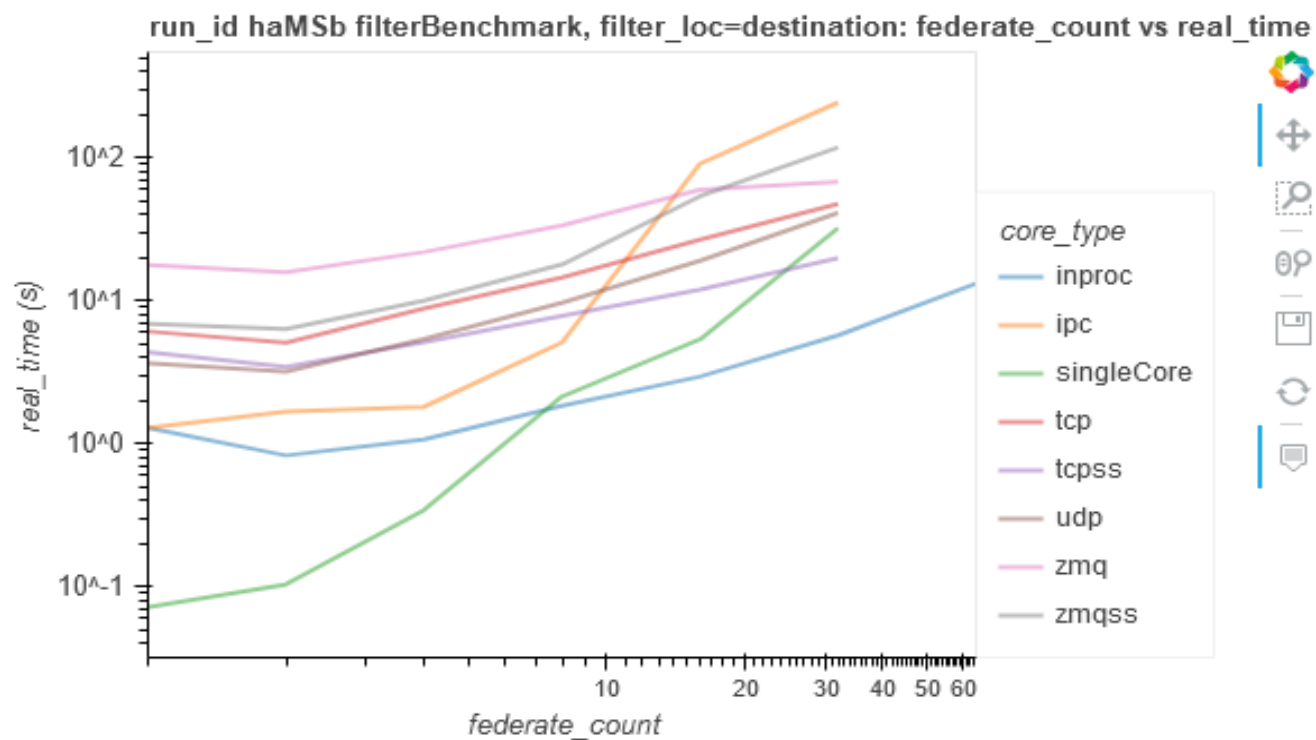
host processor:AMD64

CPU core count:32

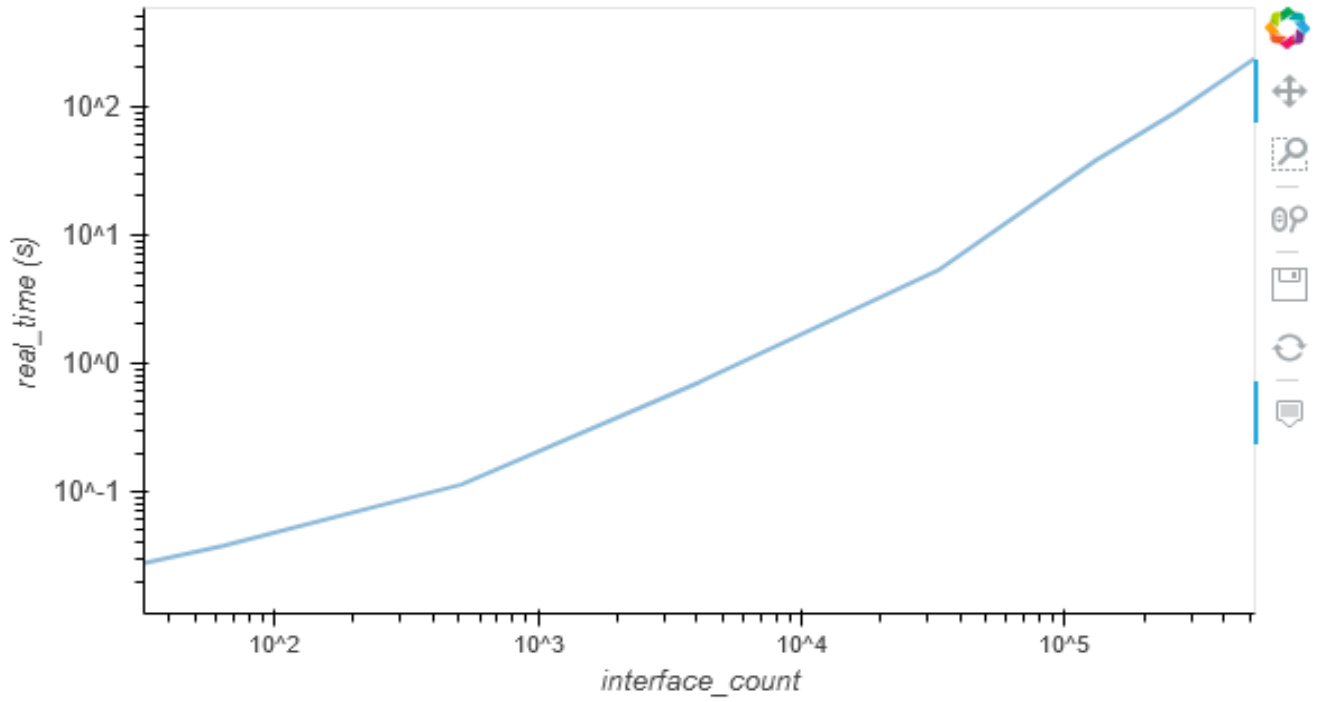
processor speed (MHz):3394



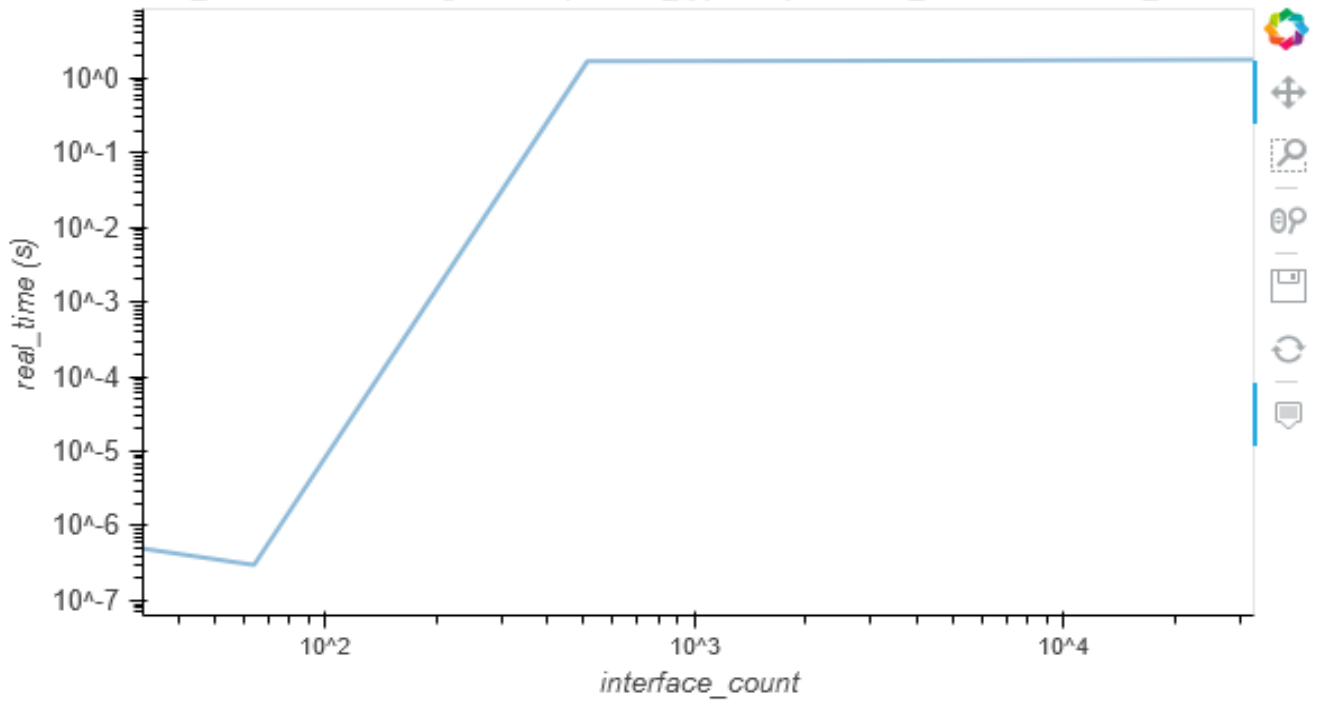




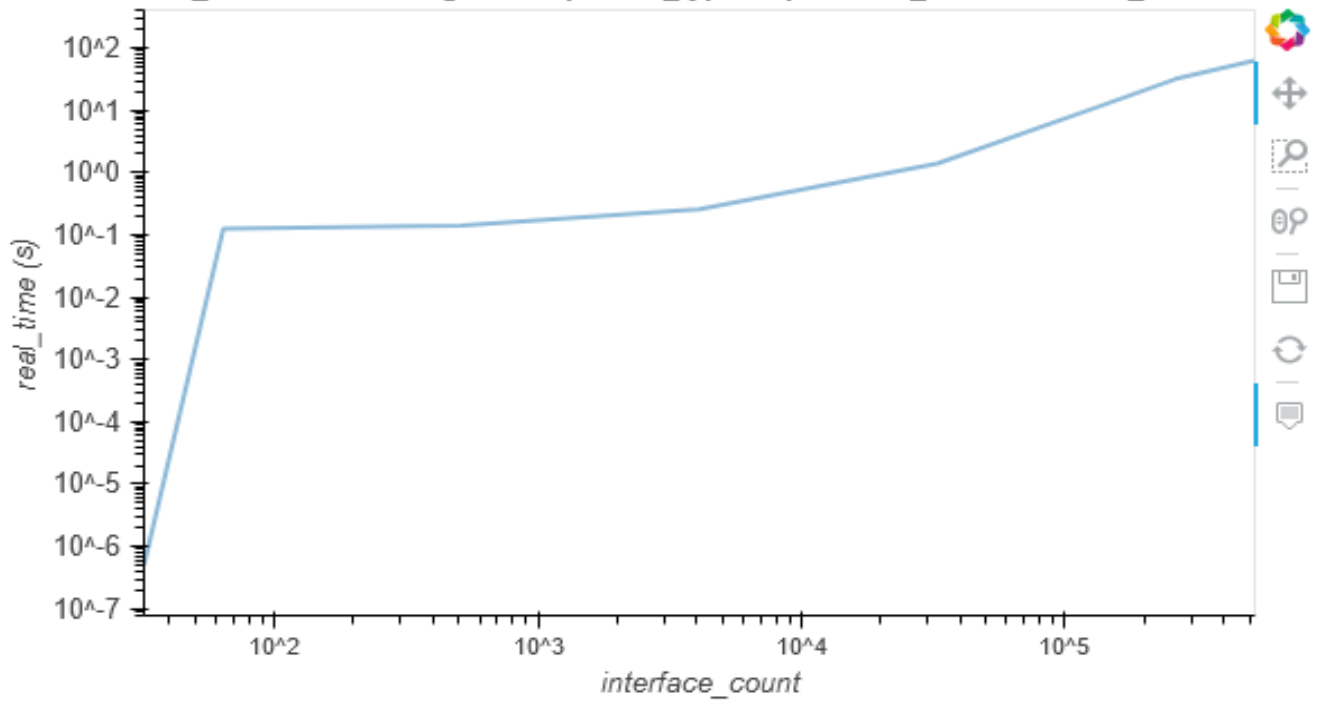
run_id haMSb messageLookup, core_type=inproc, fed_ct=2: interface_count vs real



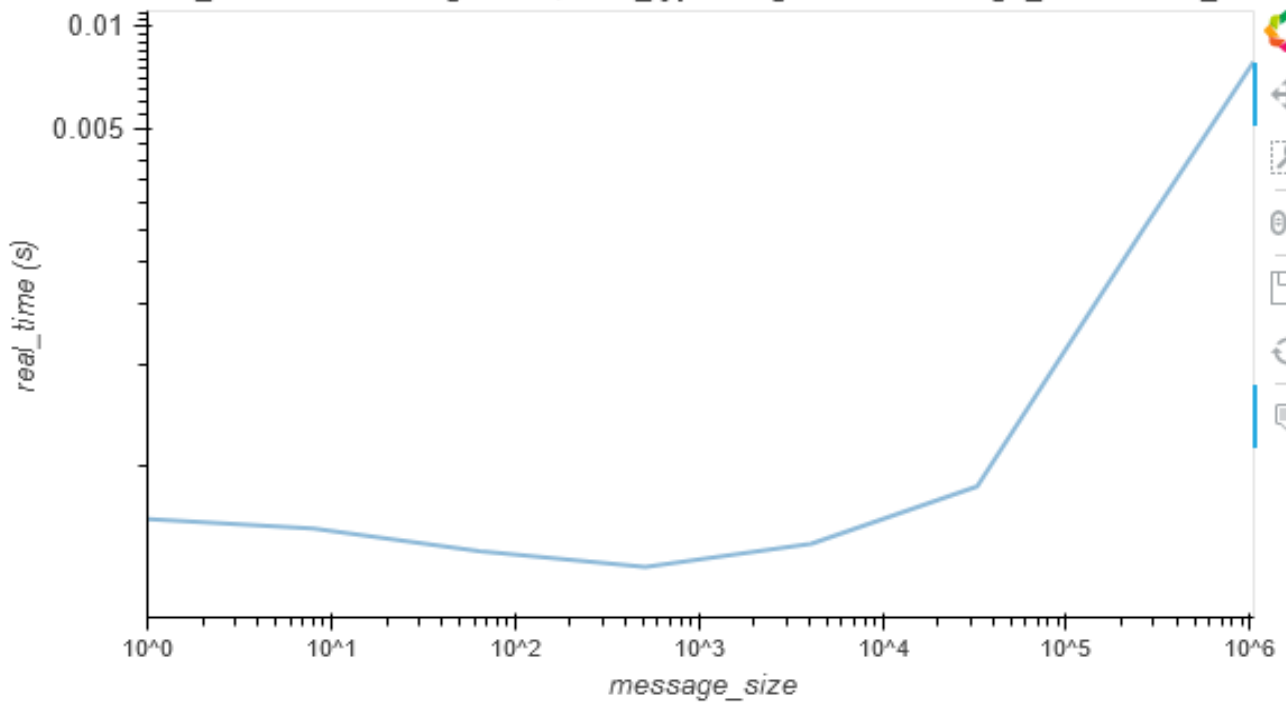
run_id haMSb messageLookup, core_type=inproc, fed_ct=64: interface_count vs real

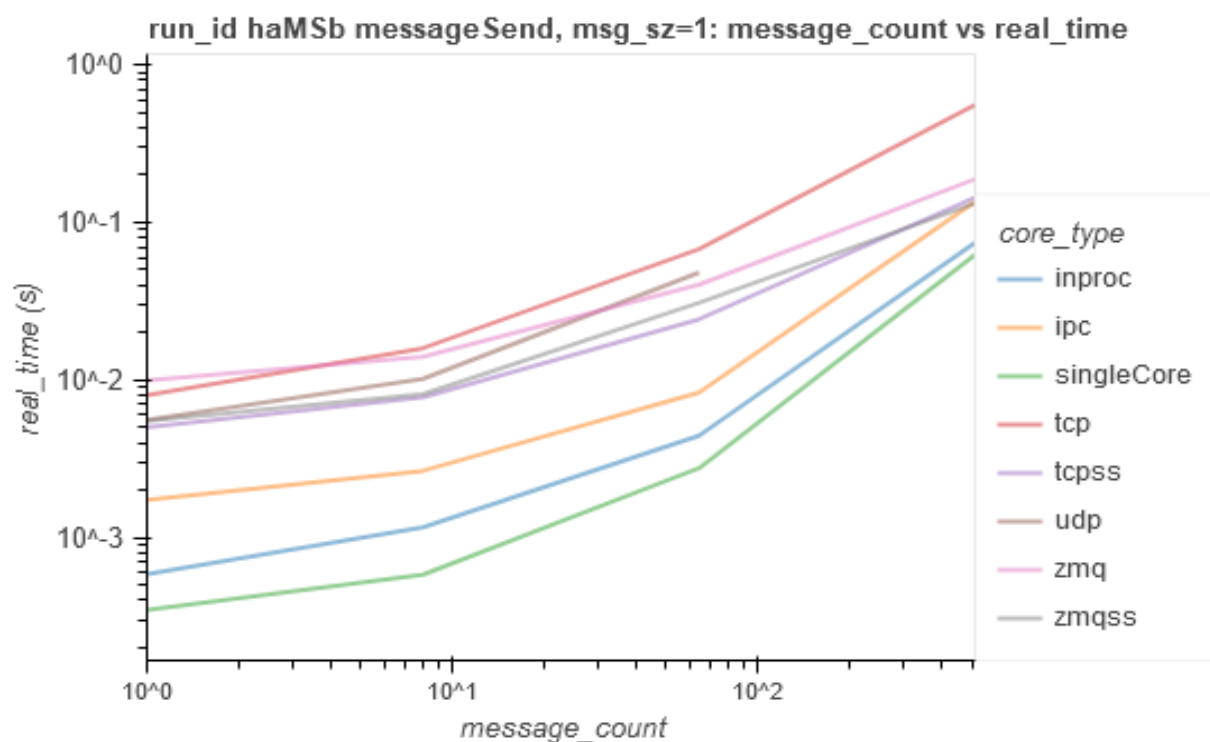
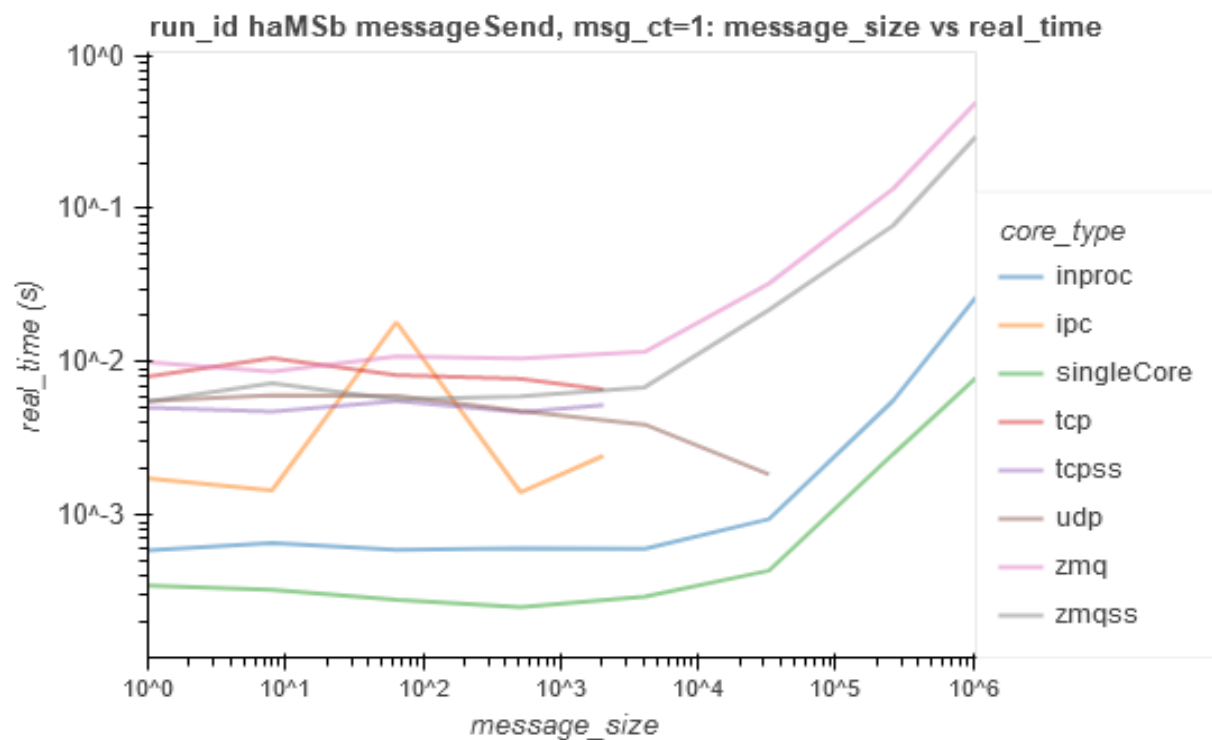


run_id haMSb messageLookup, core_type=inproc, fed_ct=8: interface_count vs real

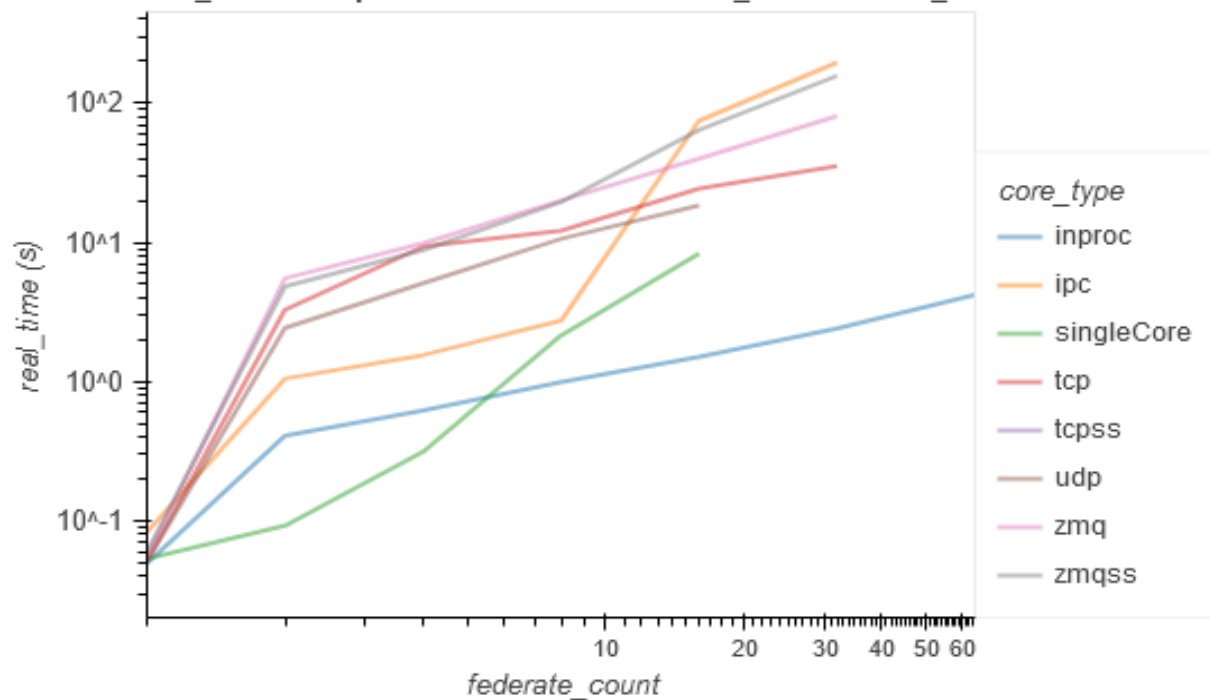


run_id haMSb messageSend, core_type=singleCore: message_size vs real_time

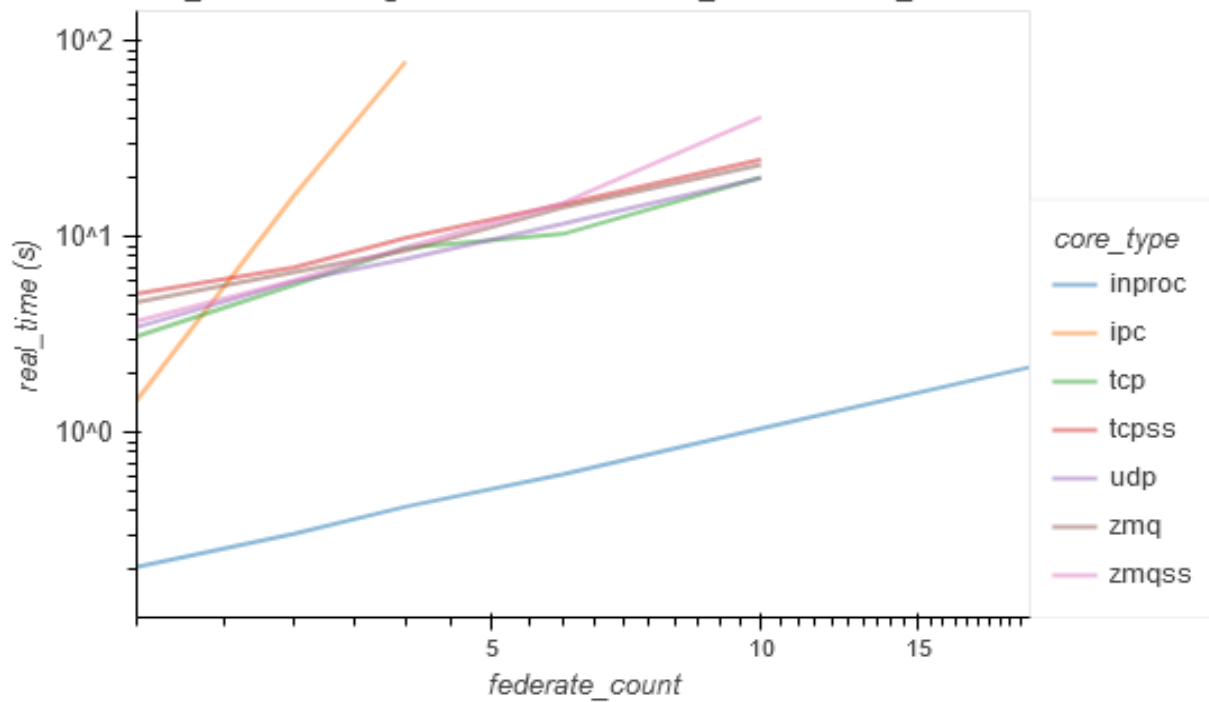




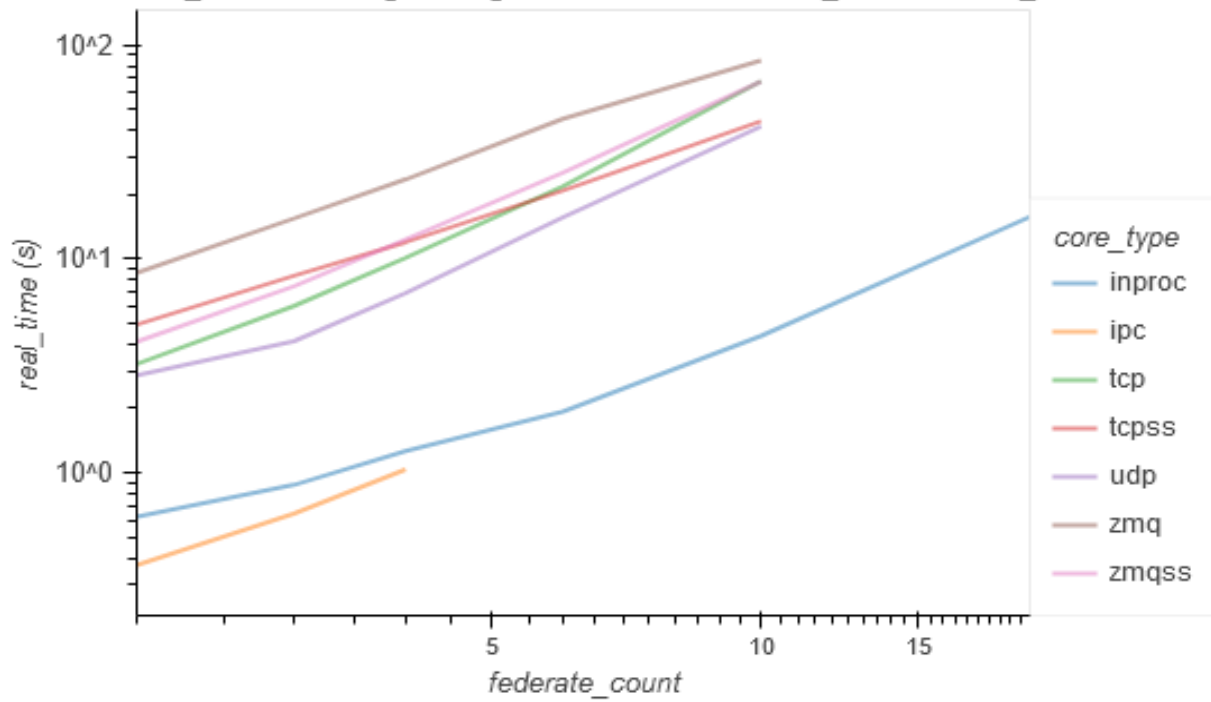
run_id haMSb pholdBenchmark: federate_count vs real_time



run_id haMSb ringBenchmark: federate_count vs real_time



run_id haMSb ringMessageBenchmark: federate_count vs real_time



run_id haMSb timingBenchmark: federate_count vs real_time

