Cross-run-ID Comparison Report

(differences in bold)

MHZ_PER_CPU: Md3vp: 3394 EcAaj: 3394

HELICS_VERSION: Md3vp: 2.3.1 EcAaj: 2.3.1

GENERATOR:

Md3vp: Visual Studio 15 2017 EcAaj: Ninja

SYSTEM:

Md3vp: Windows EcAaj: Linux

SYSTEM_VERSION:
Md3vp: 10.0.18362
EcAaj: 4.15.0-65-generic:

PLATFORM: Md3vp: EcAaj:

CXX_COMPILER: Md3vp: MSVC EcAaj: GNU

CXX_COMPILER_VERSION: Md3vp: 19.16.27026.1 EcAaj: 7.4.0

BUILD_FLAGS_STRING:

Md3vp: /DWIN32 /D_WINDOWS /W3 /GR /EHsc /MD /O2 /Ob2 /DNDEBUG /machine:x64 /EHsc;/std:c++14

EcAaj: -03 -DNDEBUG \$<\$<COMPILE_LANGUAGE:CXX>:-std=c++14>

HOST NAME: Md3vp: SIRIUS EcAaj: UbuntuVirt

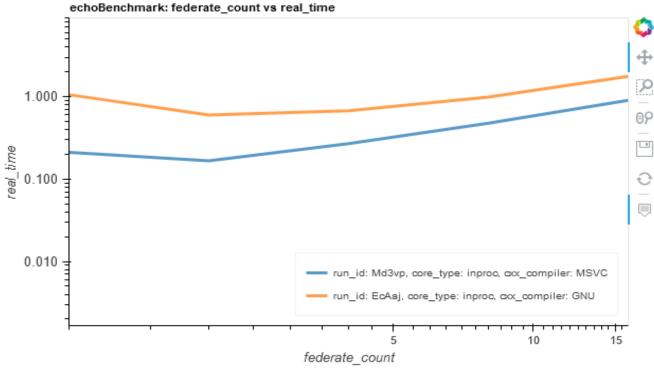
HOST PROCESSOR: Md3vp: AMD64 EcAaj: x86_64

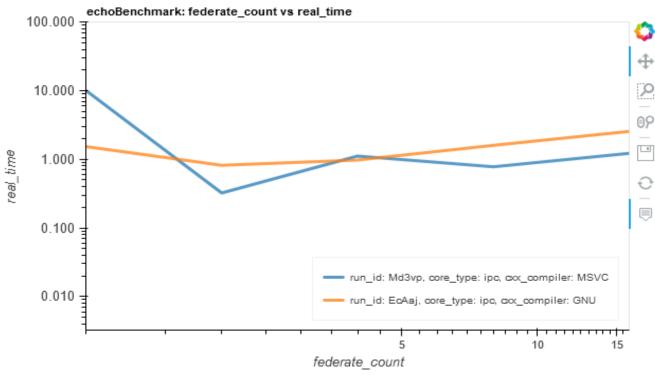
NUM CPUS: Md3vp: 32 EcAaj: 8

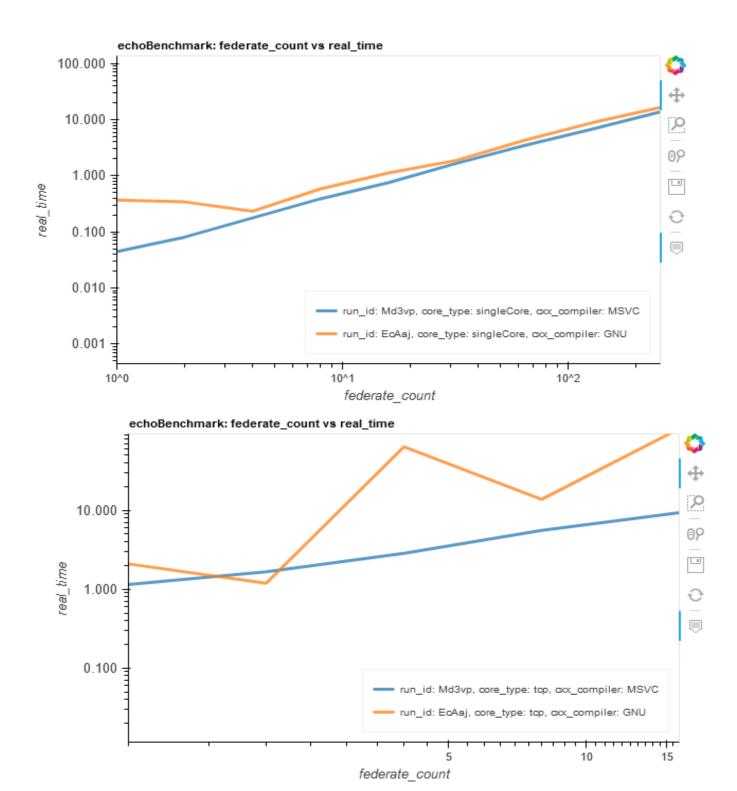
DATE:

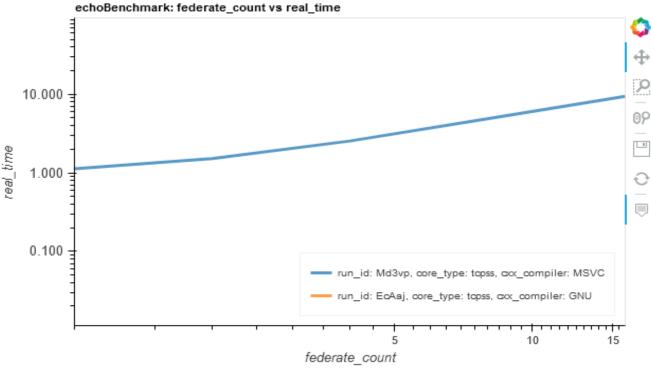
Md3vp: 11/28/19 08:01:41 EcAaj: 2019-12-01 05:43:03

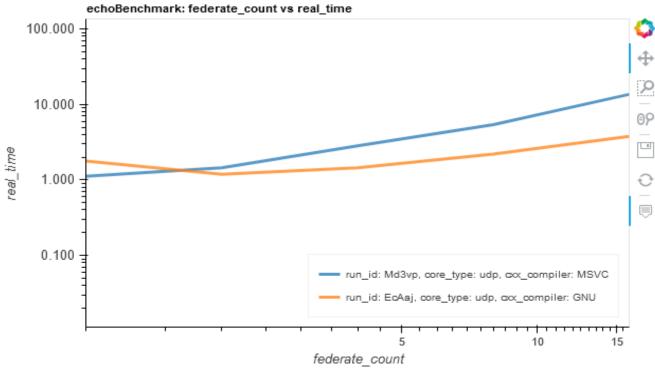
LIBRARY_BUILD_TYPE:
Md3vp: release
EcAaj: release

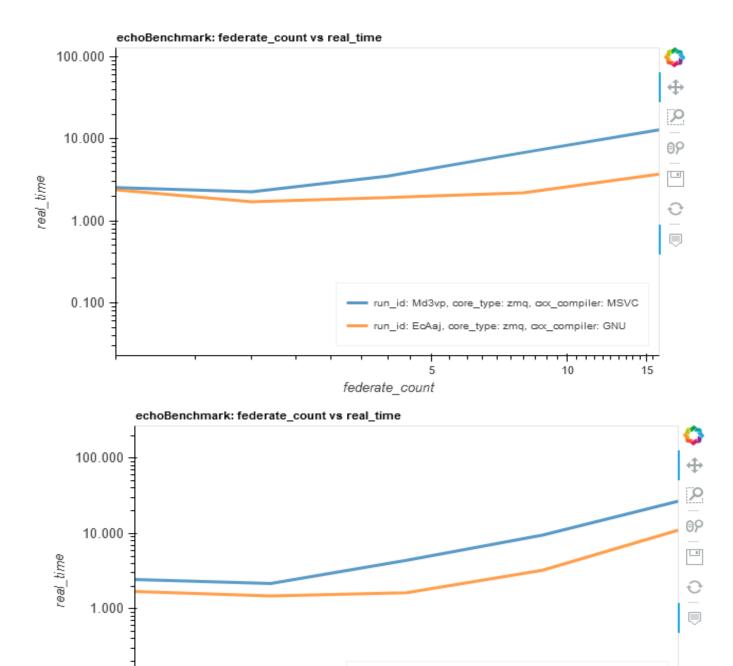












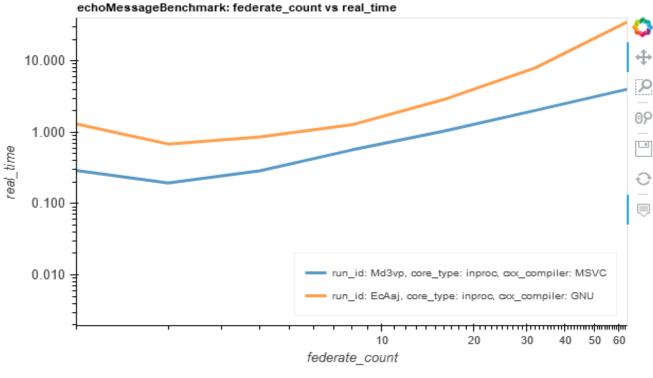
federate_count

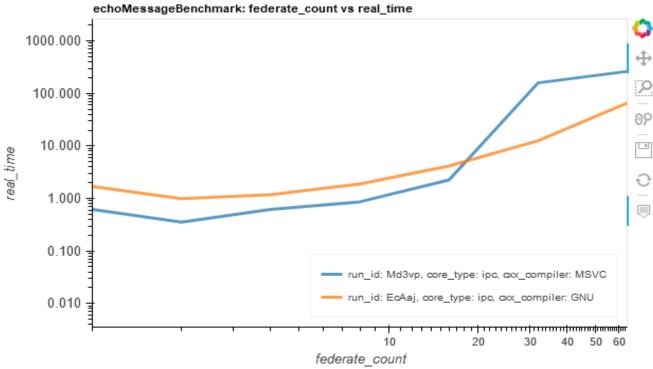
run_id: Md3vp, core_type: zmqss, cox_compiler: MSVC run_id: EcAaj, core_type: zmqss, cox_compiler: GNU

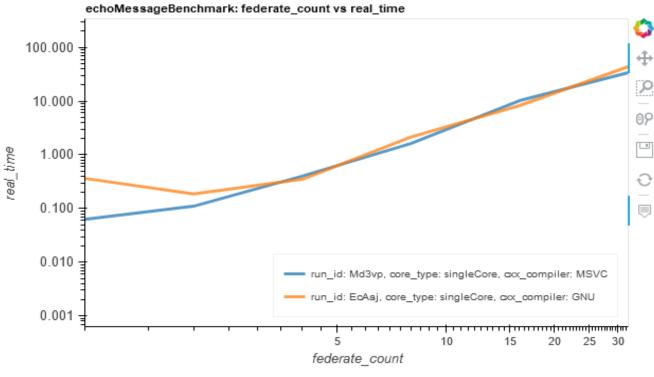
10

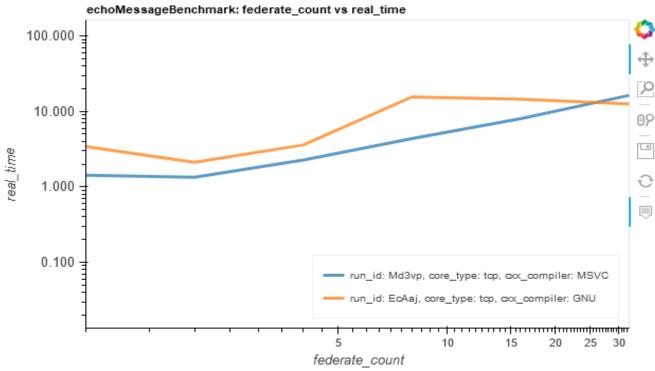
15

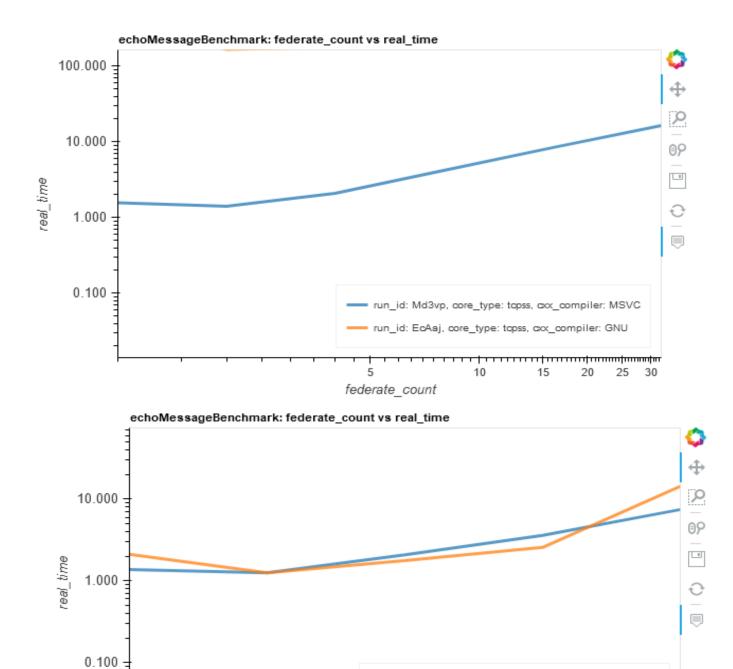
0.100









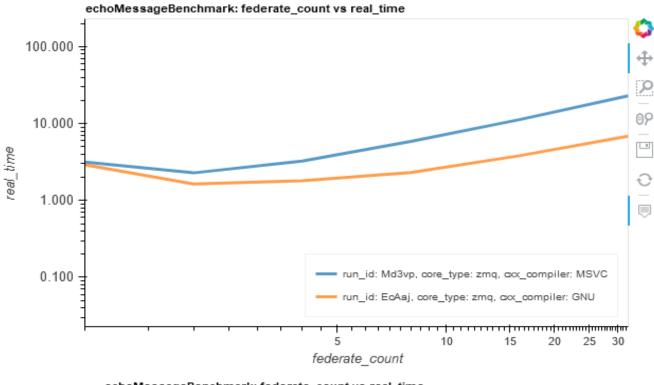


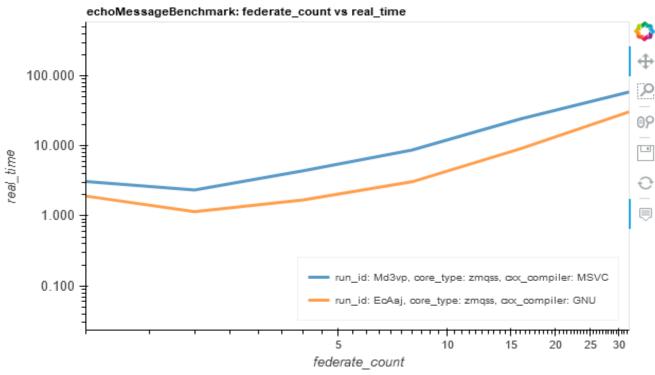
federate_count

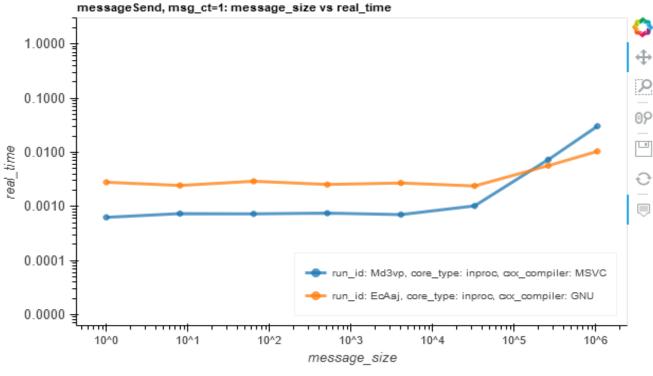
run_id: Md3vp, core_type: udp, cox_compiler: MSVC
 run_id: EcAaj, core_type: udp, cox_compiler: GNU

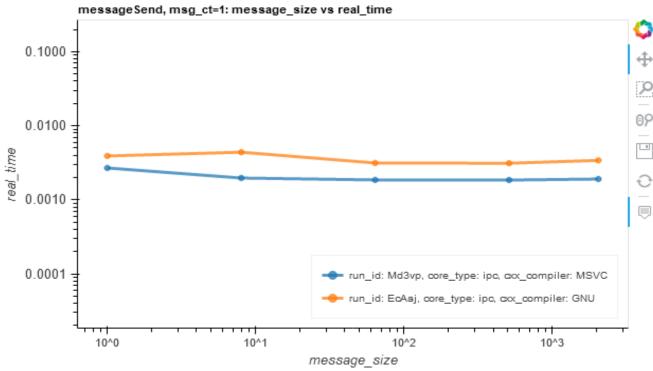
10

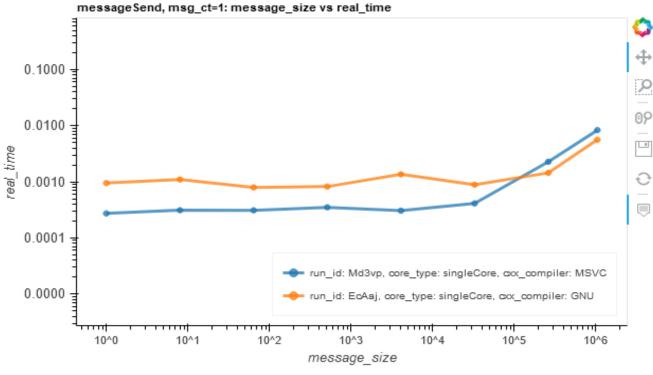
15

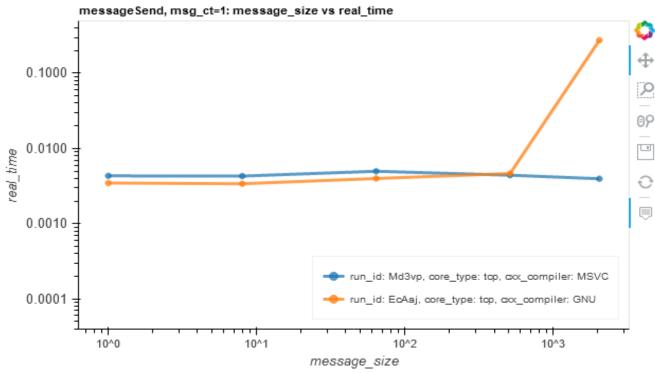


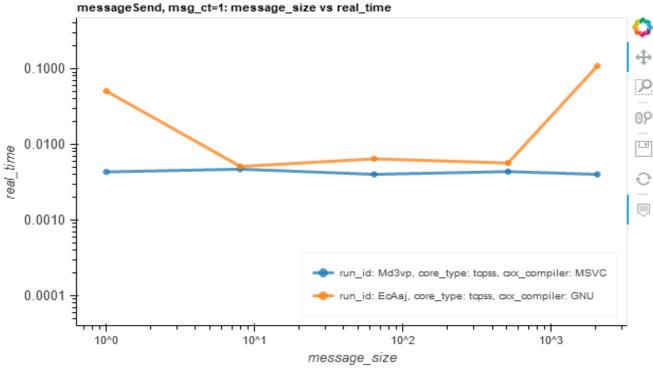


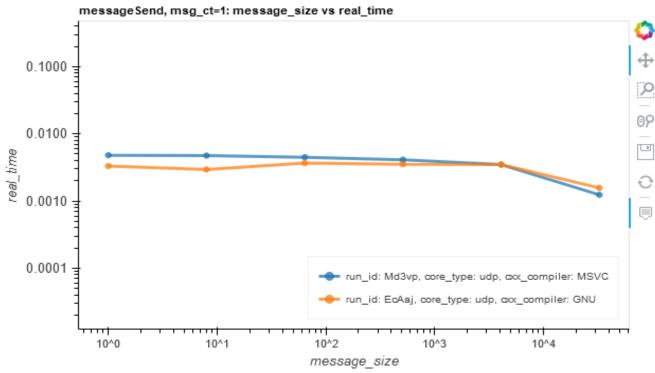


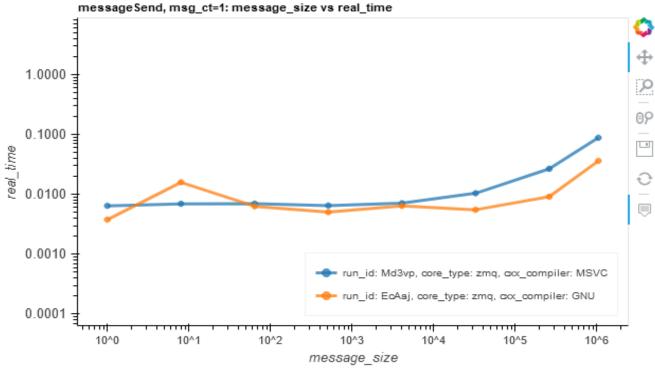


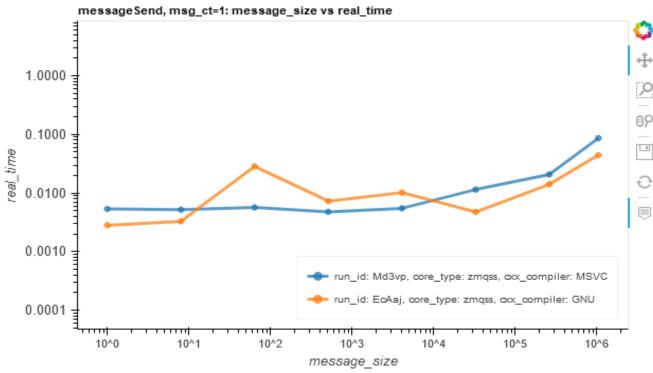


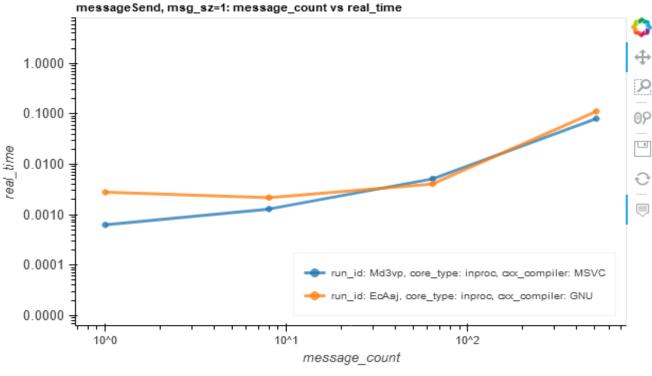


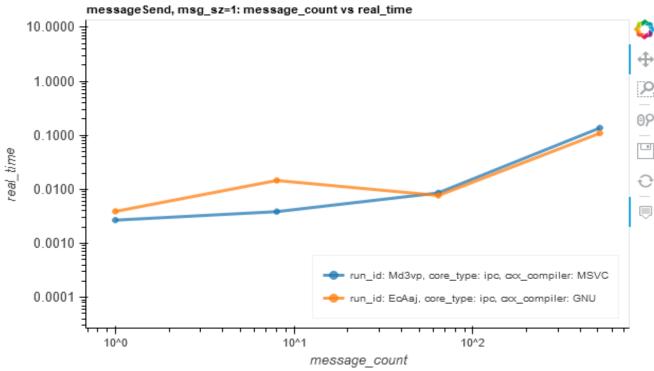


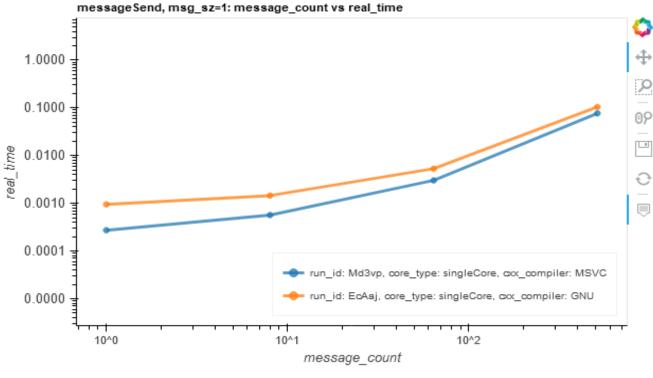


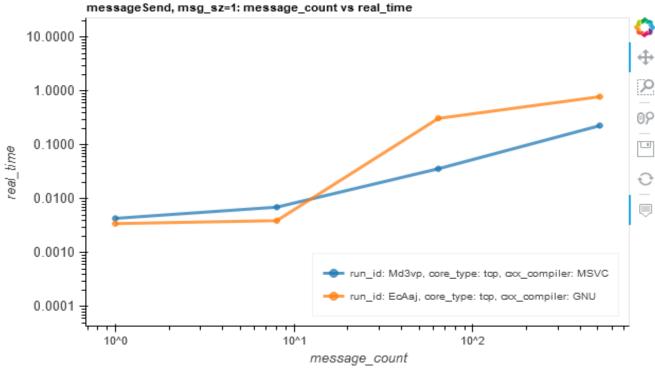


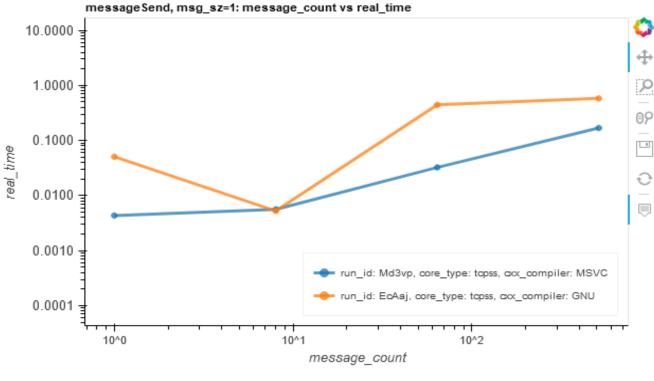


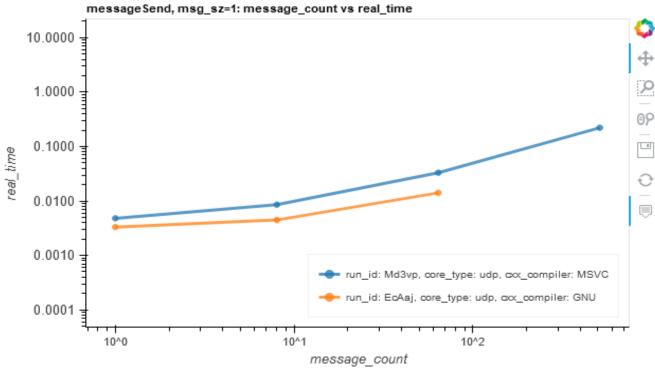


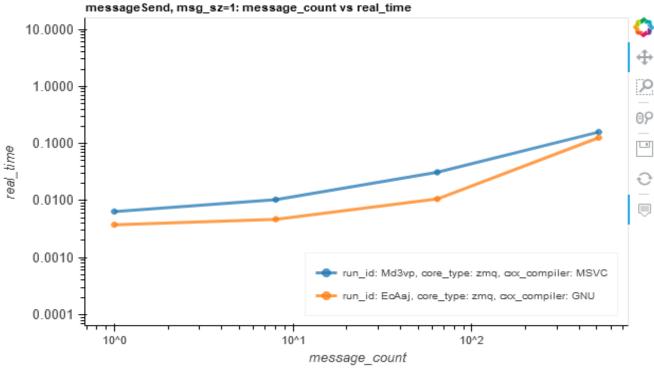


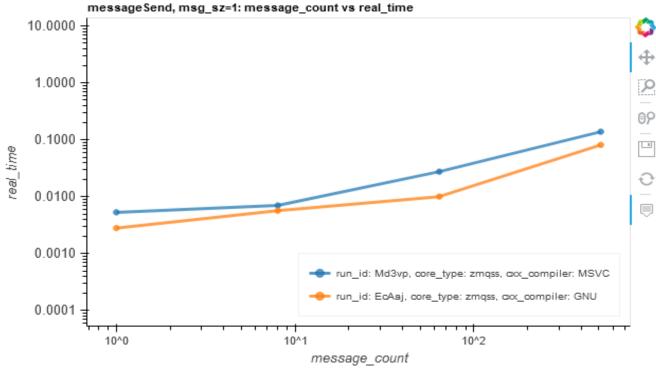


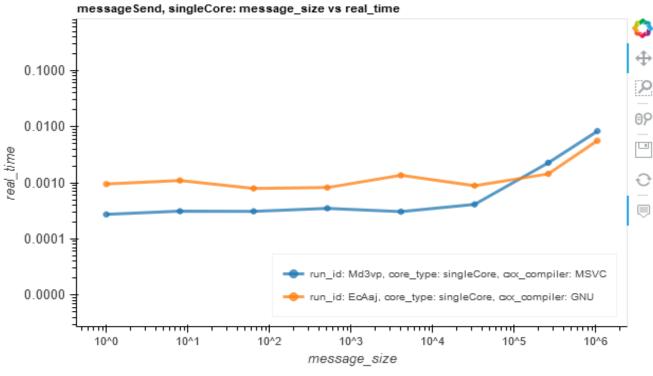


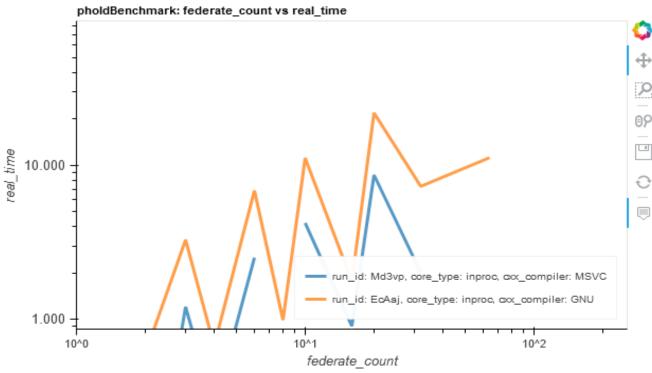


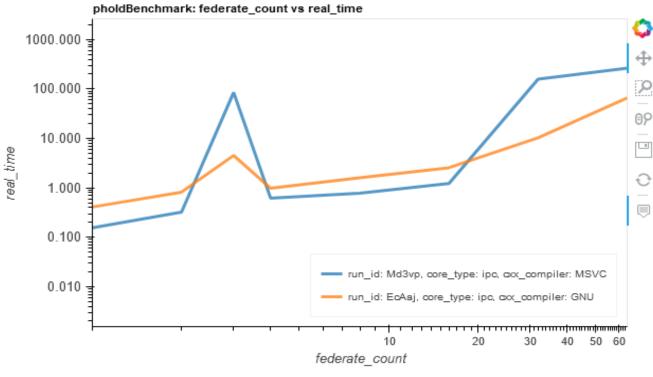


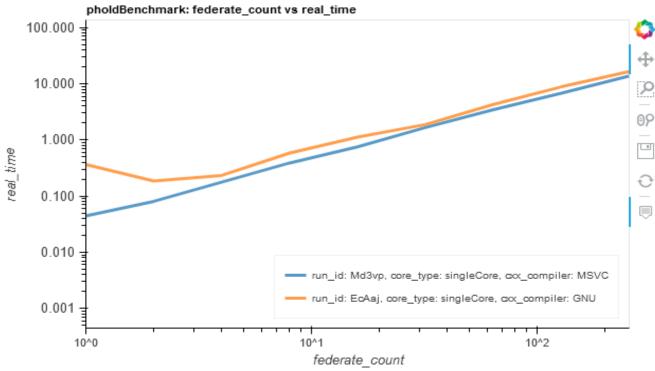


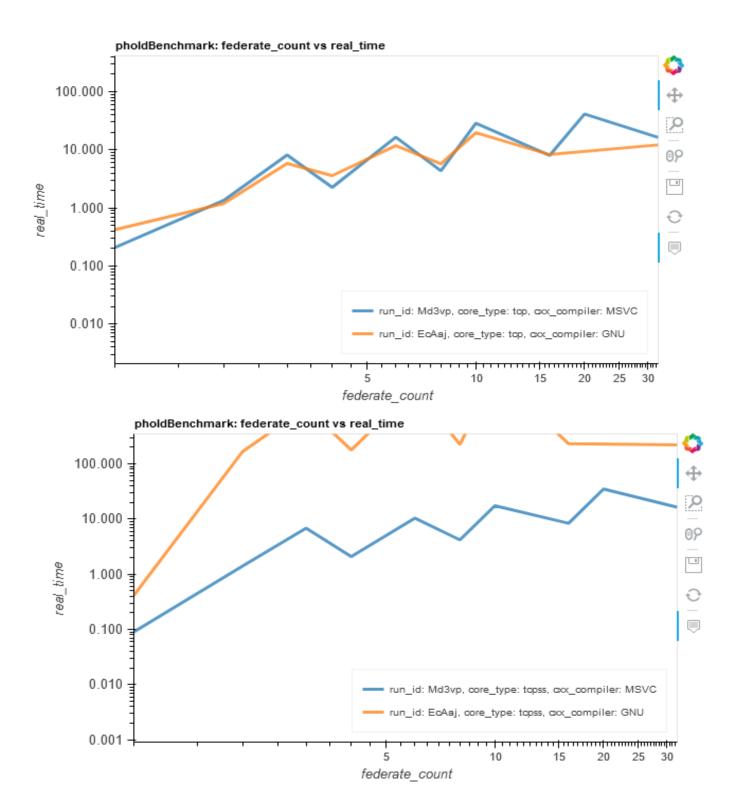


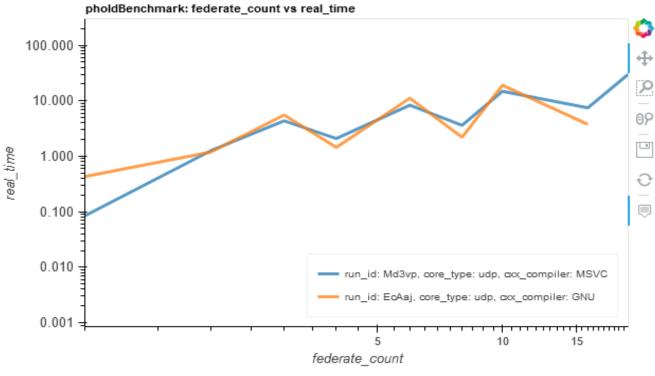


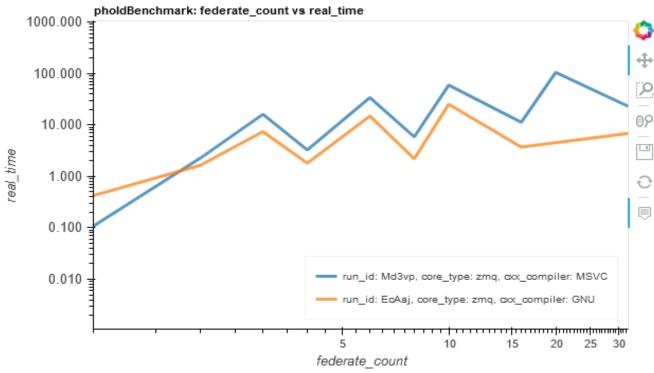


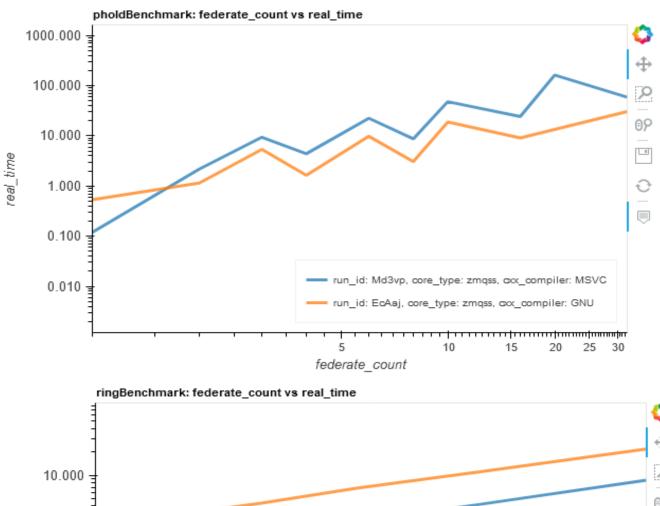


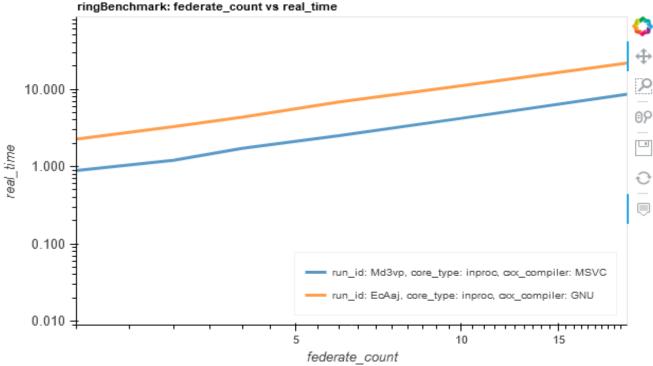


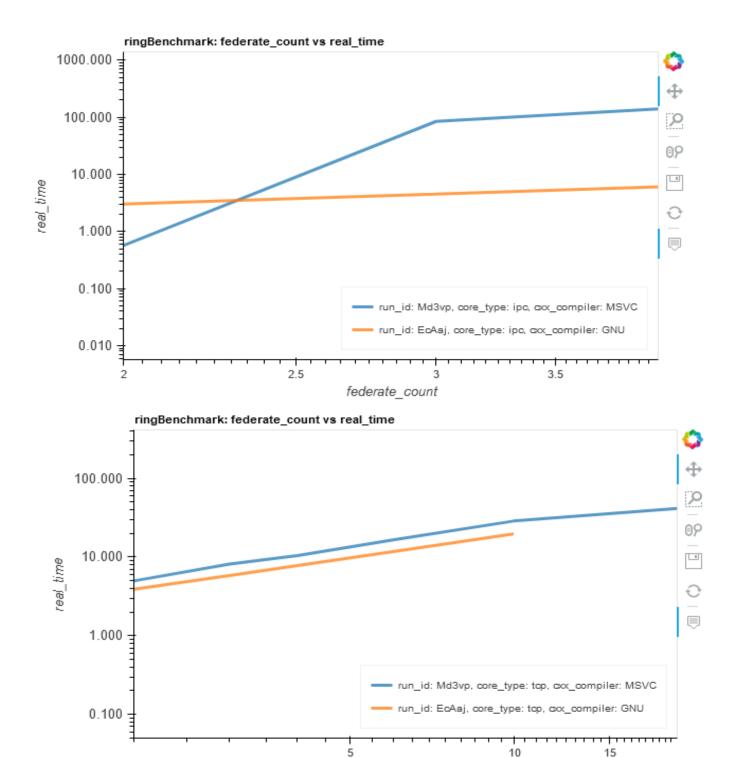




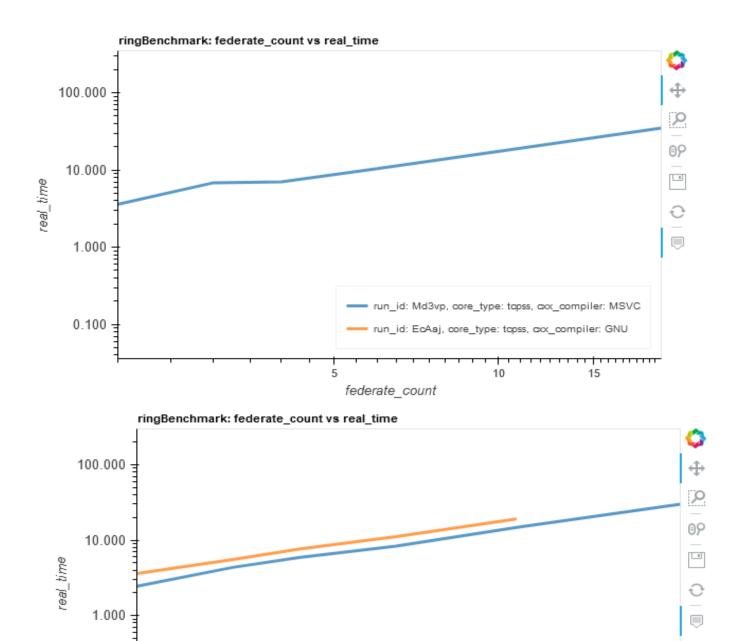








federate_count



5

federate_count

run_id: Md3vp, core_type: udp, cox_compiler: MSVC
 run_id: EcAaj, core_type: udp, cox_compiler: GNU

10

15

0.100

