## Cross-run-ID Comparison Report

(differences in bold)

MHZ\_PER\_CPU: haMSb: 3394 PtAdZ: 3394

HELICS\_VERSION: hamSb: 2.5.0 (2020 PtAdZ: 2.5.0 (2020

**GENERATOR:** 

haMSb: Visual Studio 15 2017 PtAdZ: Visual Studio 15 2017

SYSTEM:

haMSb: Windows PtAdZ: Windows

SYSTEM\_VERSION: hamSb: 10.0.18363 PtAdZ: 10.0.18363

PLATFORM: haMSb: x64 PtAdZ: Win32

CXX\_COMPILER: hamSb: MSVC PtAdZ: MSVC

CXX\_COMPILER\_VERSION: hamsb: 19.16.27026.1 PtAdZ: 19.16.27039.0

BUILD\_FLAGS\_STRING:

hamSb: /DWIN32 /D\_WINDOWS /GR /EHsc /O2 /Ob2 /DNDEBUG /machine:x64 /EHsc;/std:c++14 PtAdZ: /DWIN32 /D\_WINDOWS /GR /EHsc /O2 /Ob2 /DNDEBUG /machine:X86 /EHsc;/std:c++14

HOST\_NAME: hamsb: SIRIUS PtAdZ: SIRIUS

HOST\_PROCESSOR:
haMSb: AMD64

PtAdz: AMD64
NUM\_CPUS:

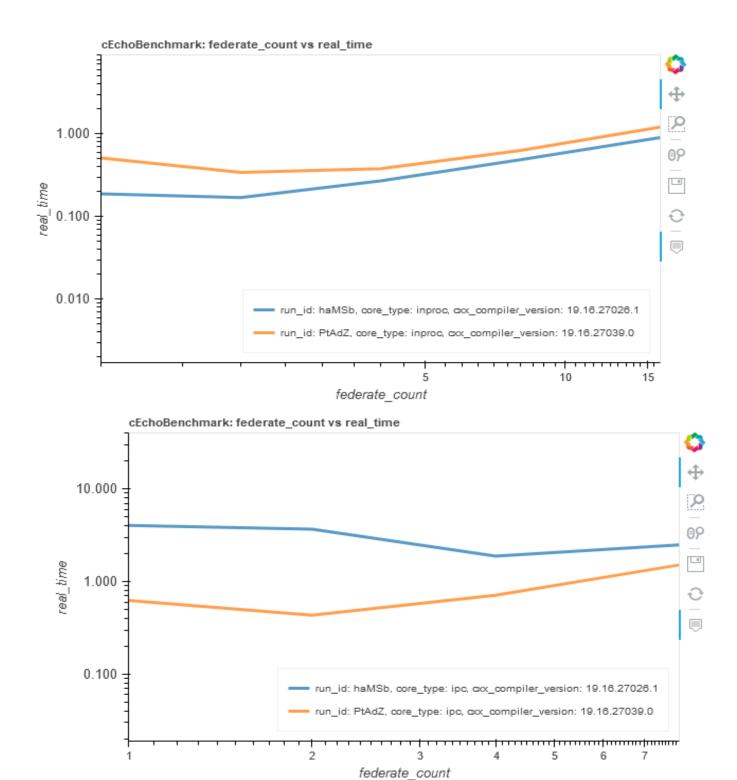
haMSb: 32 PtAdZ: 32

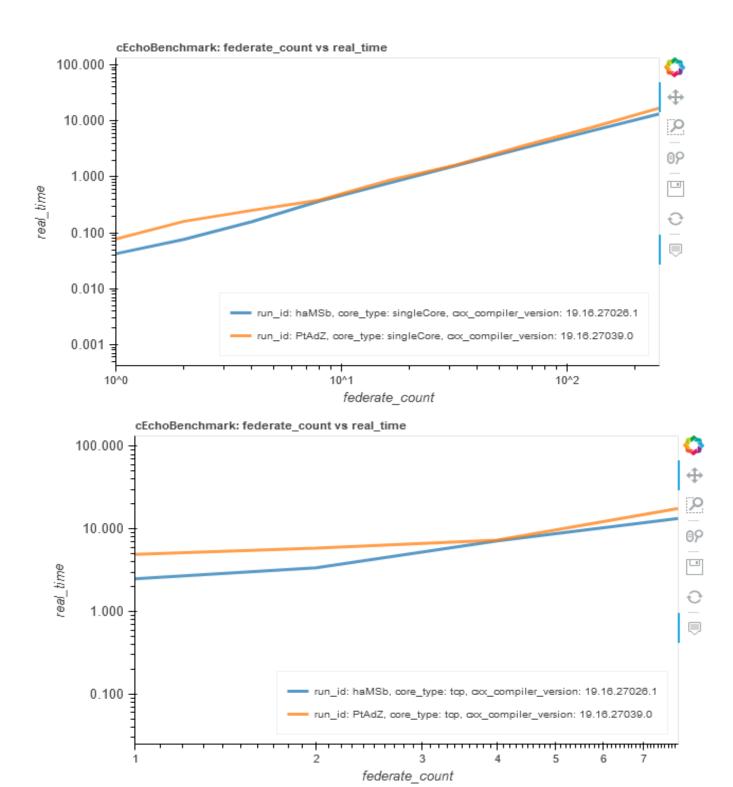
DATE:

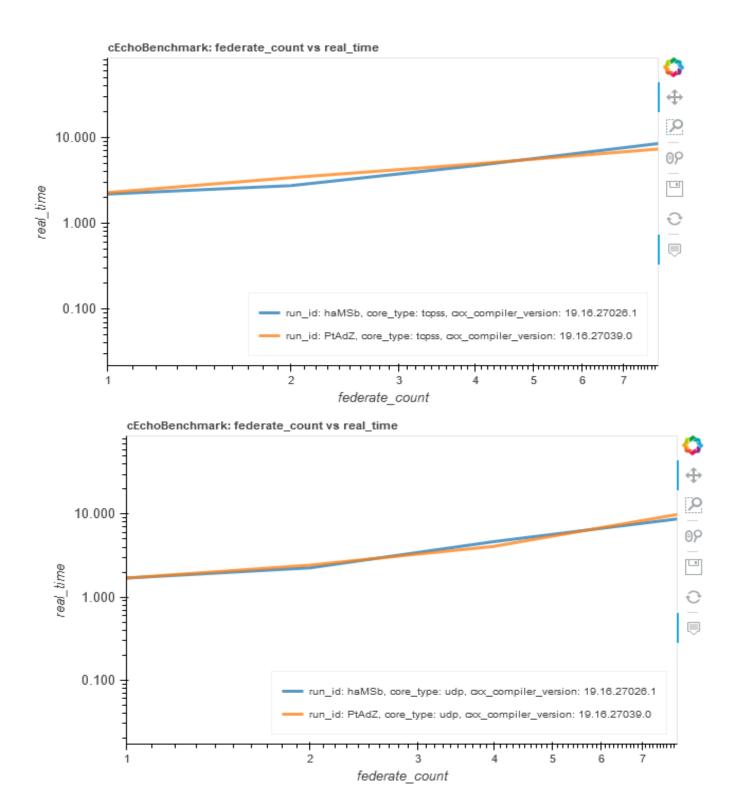
haMSb: 04/28/20 21:21:37 PtAdZ: 05/02/20 08:45:57

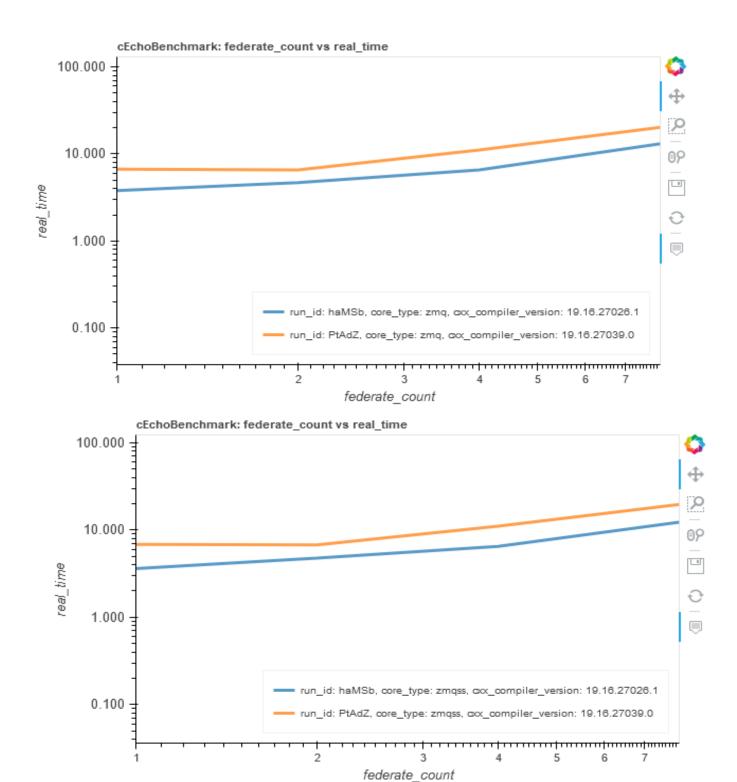
LIBRARY\_BUILD\_TYPE:

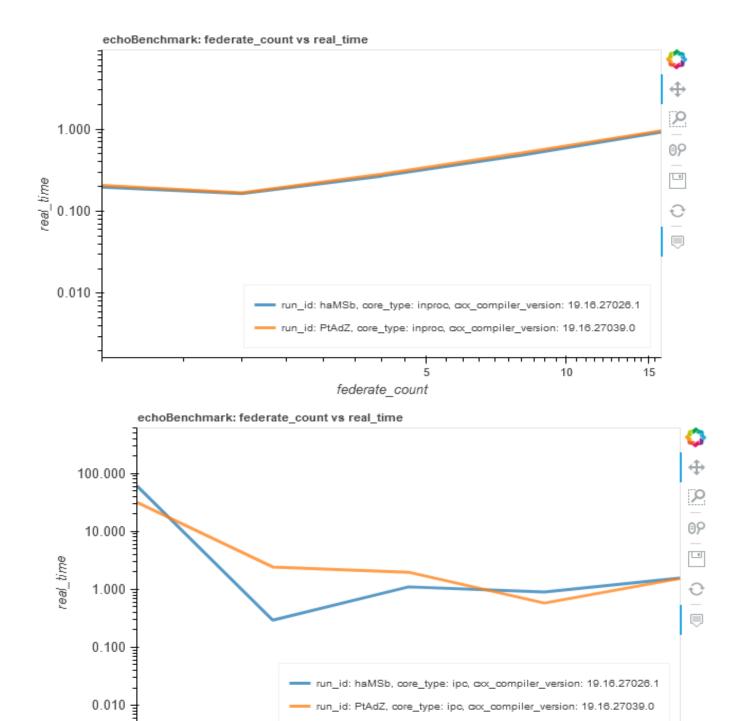
haMSb: release PtAdZ: release



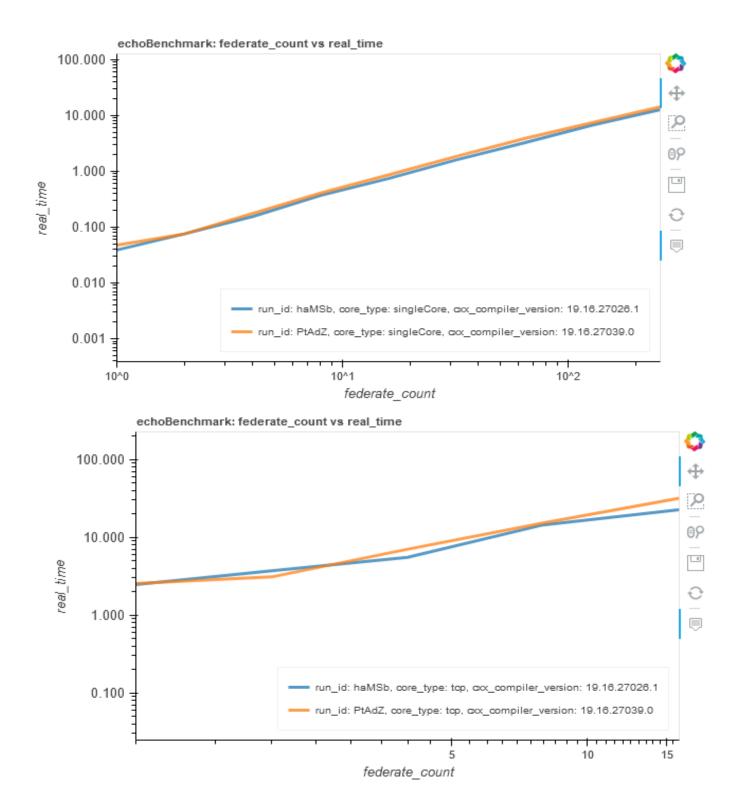


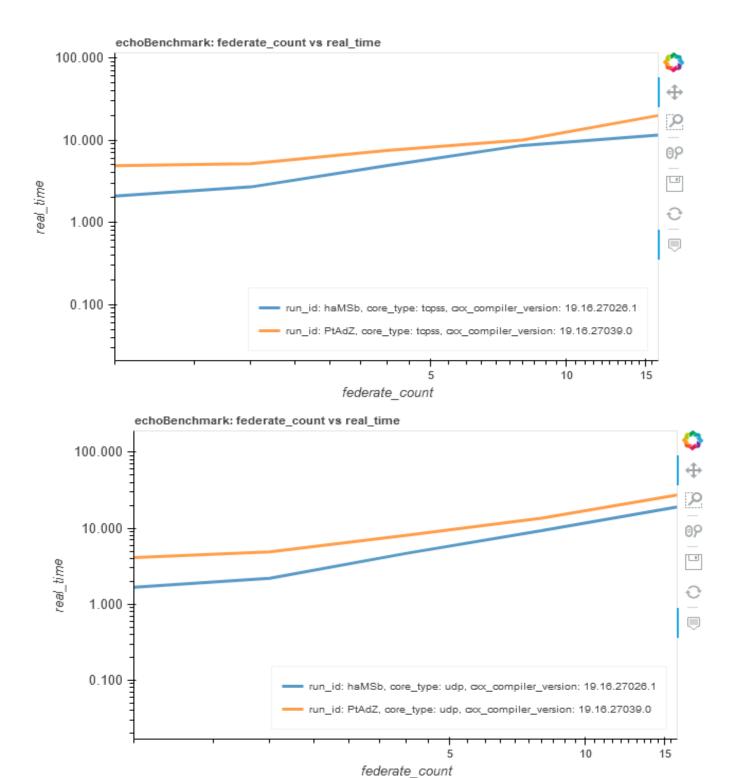


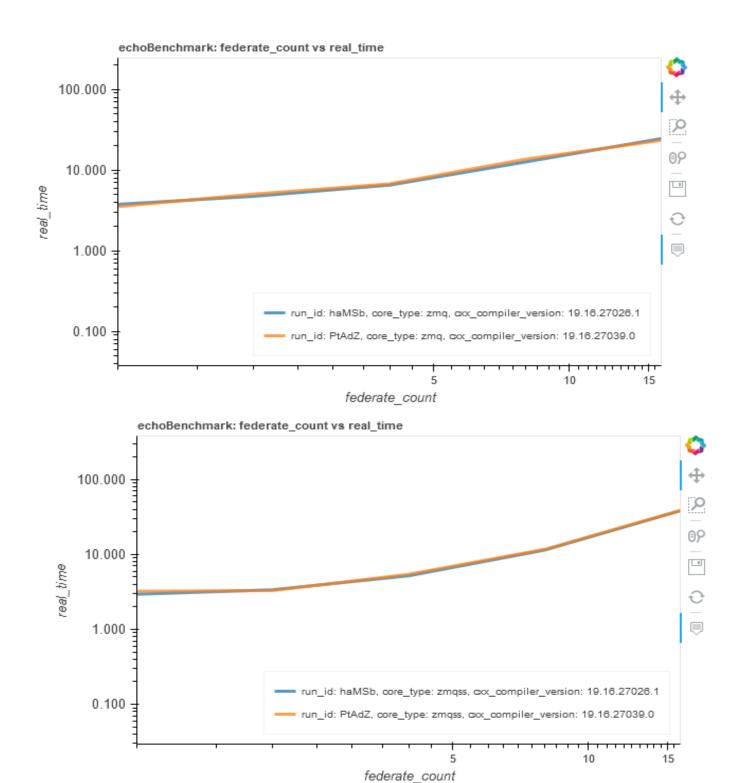


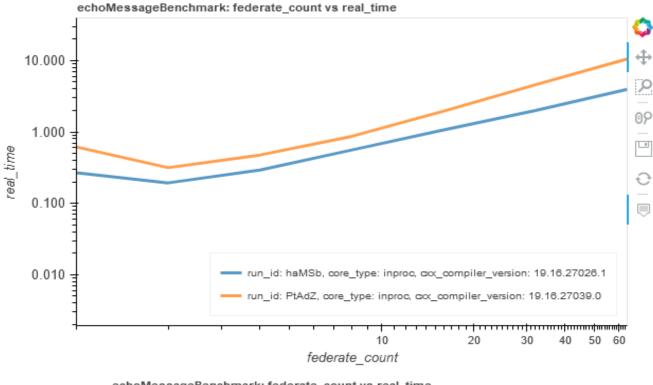


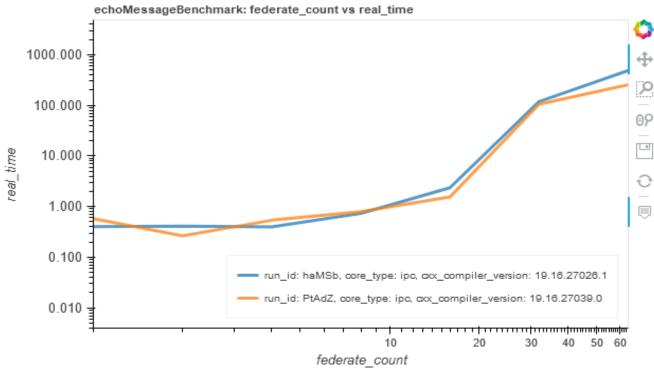
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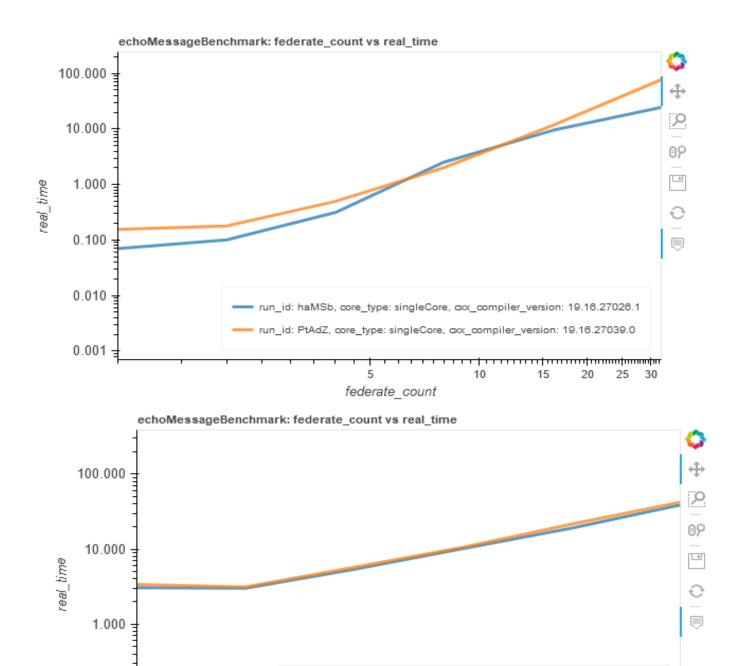












0.100

run\_id: haMSb, core\_type: tcp, cx\_compiler\_version: 19.16.27026.1

run\_id: PtAdZ, core\_type: tcp, cx\_compiler\_version: 19.16.27039.0

10

5

federate\_count

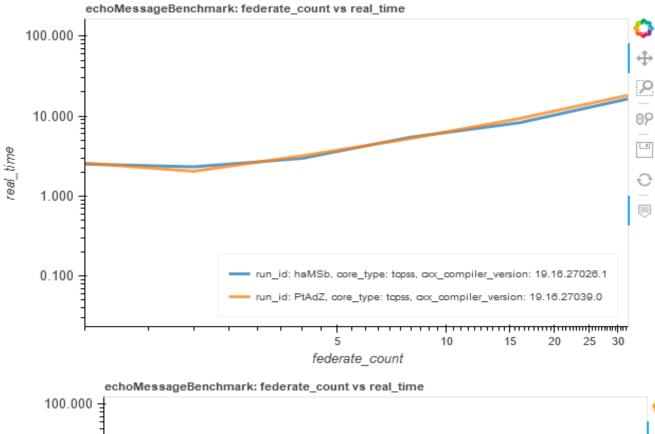
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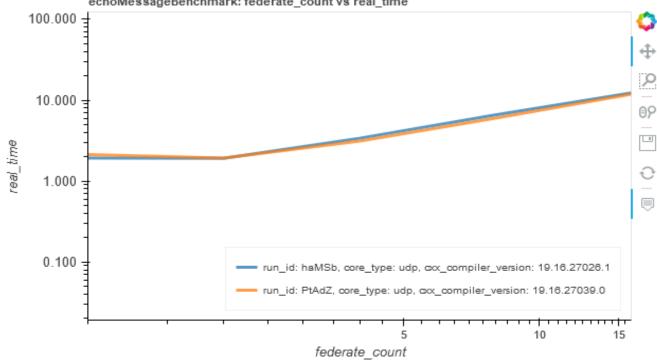
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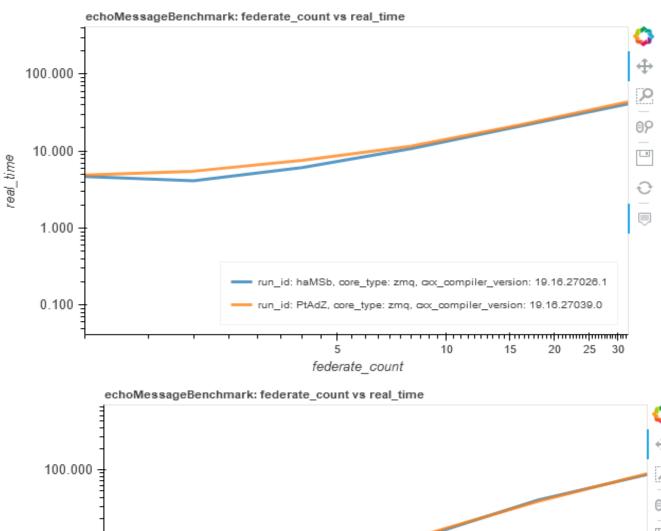
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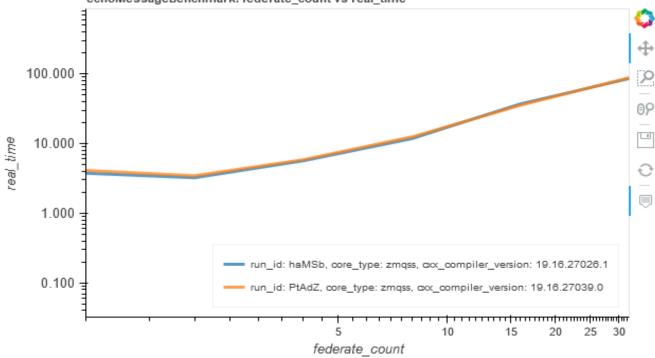
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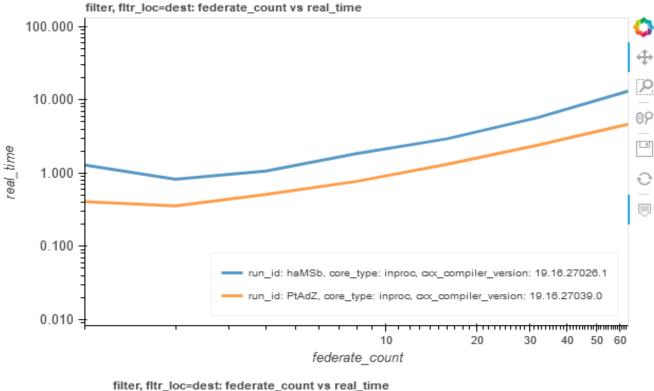
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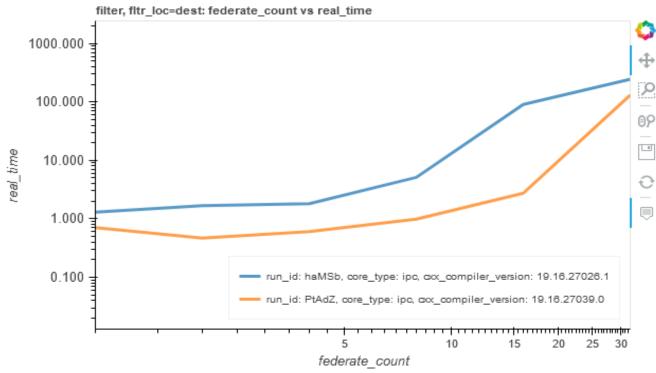


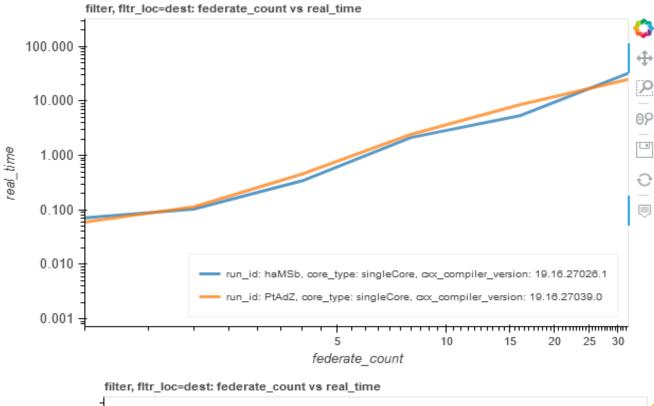


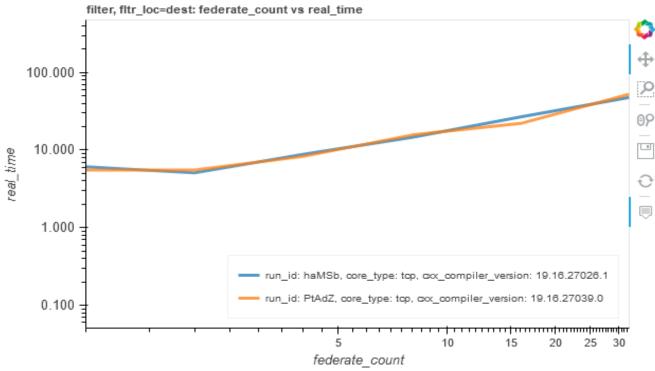


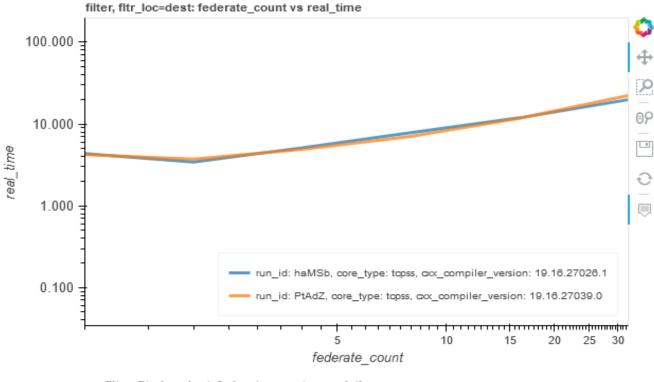


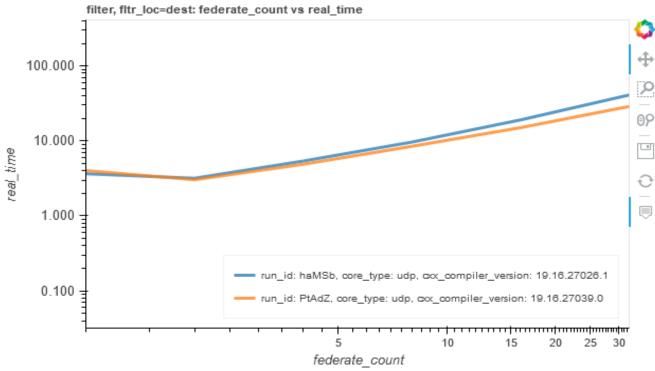


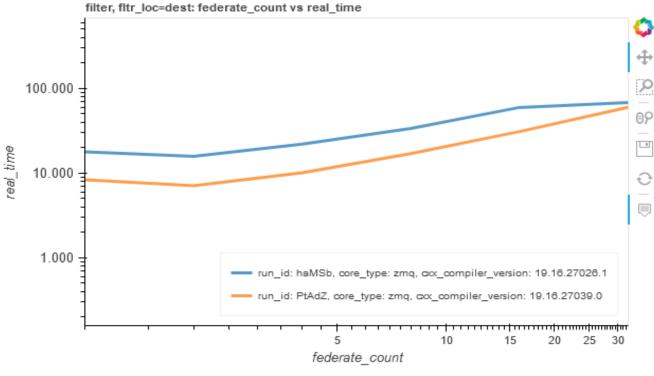


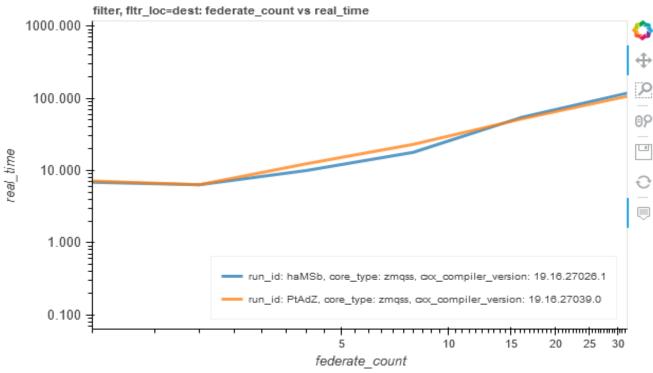


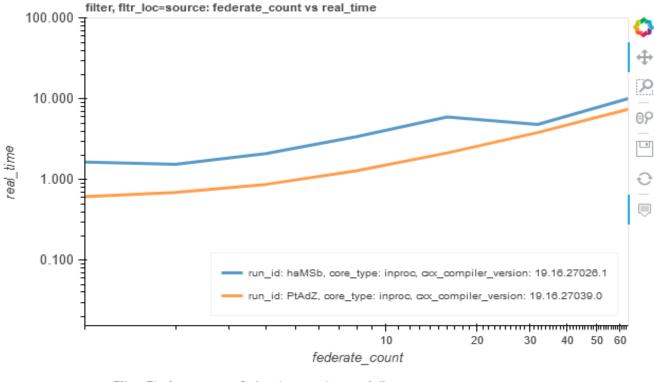


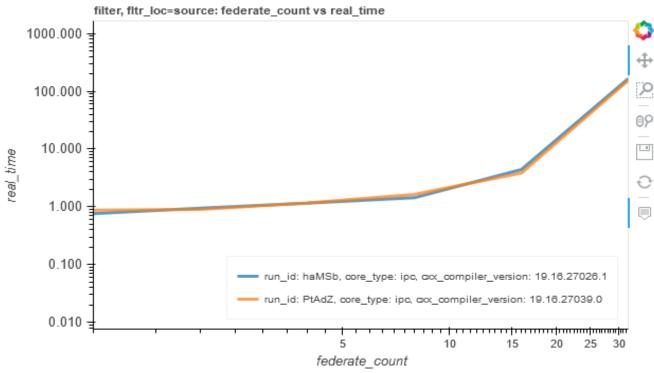


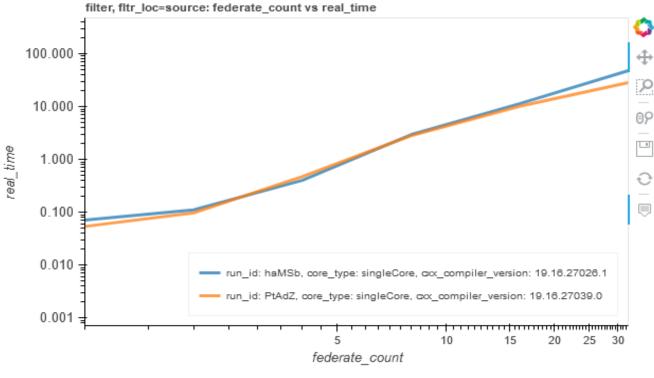


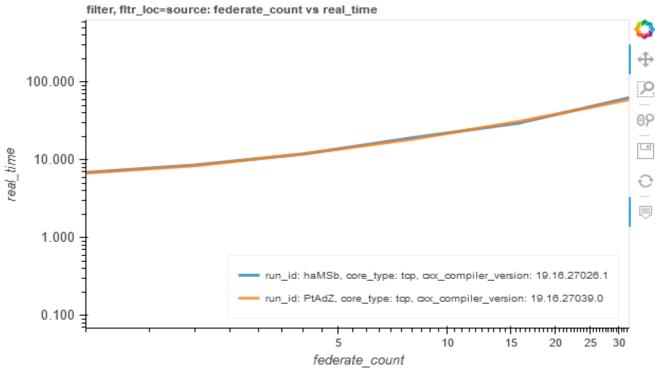


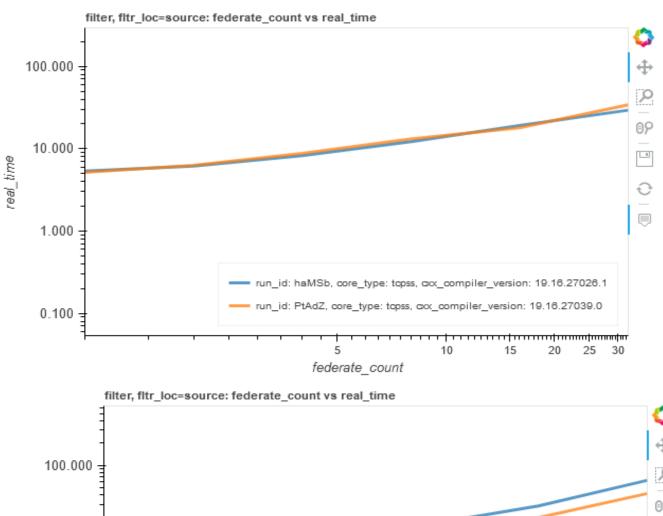


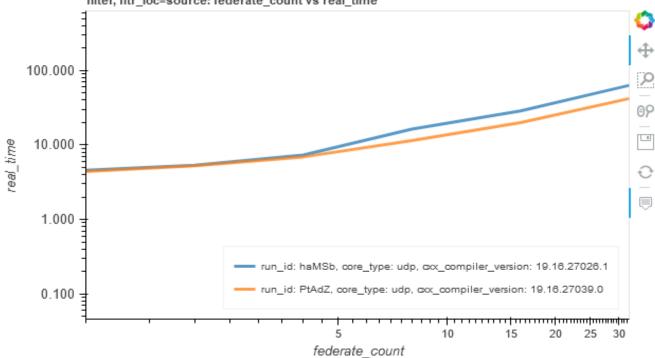


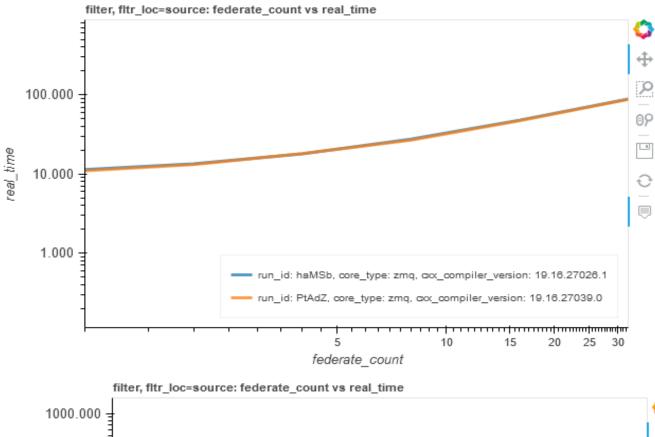


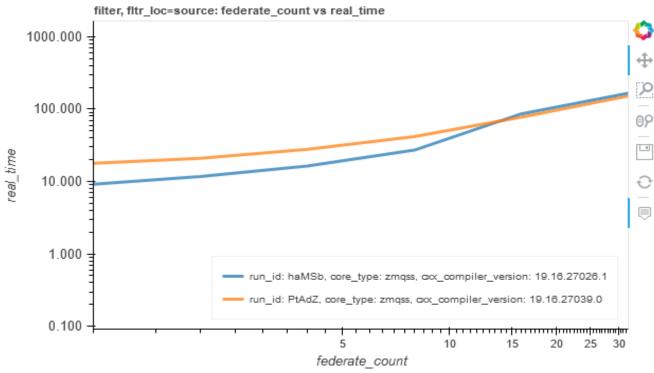


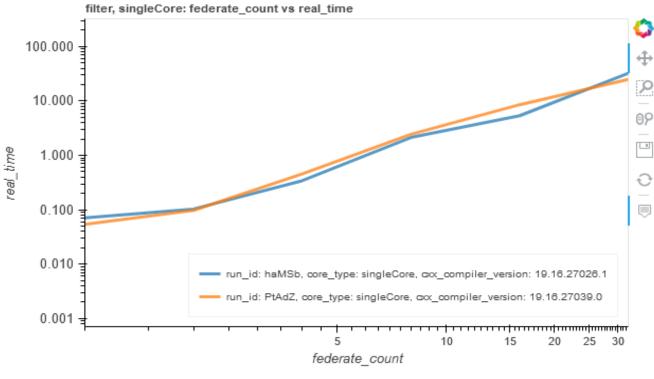


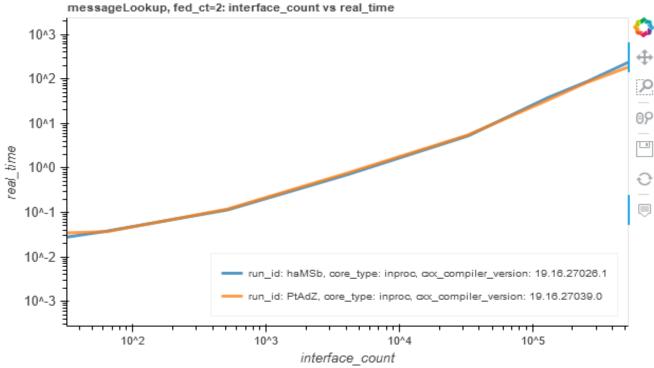


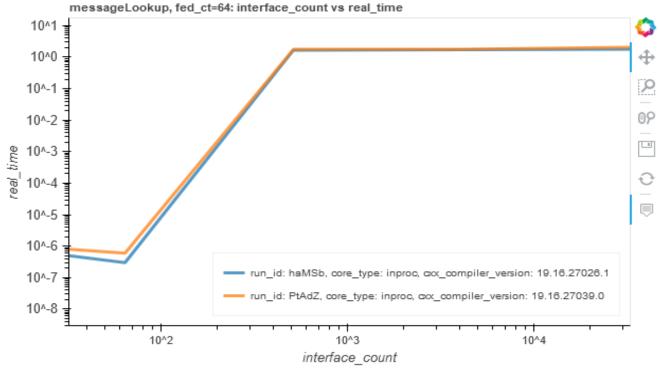


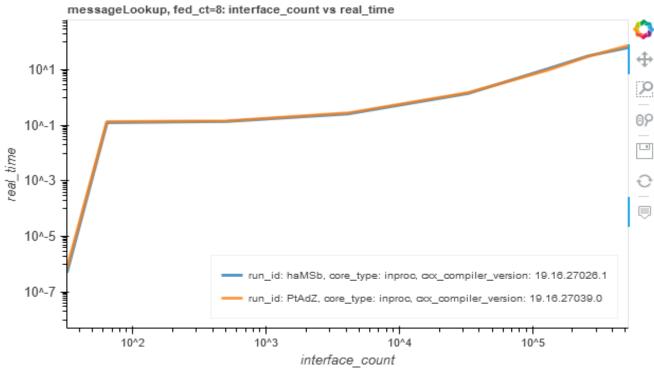


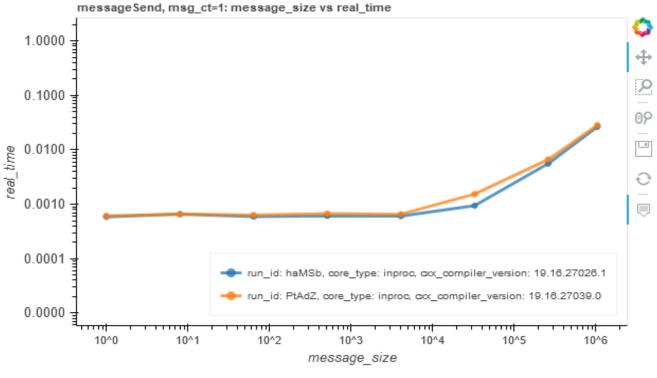


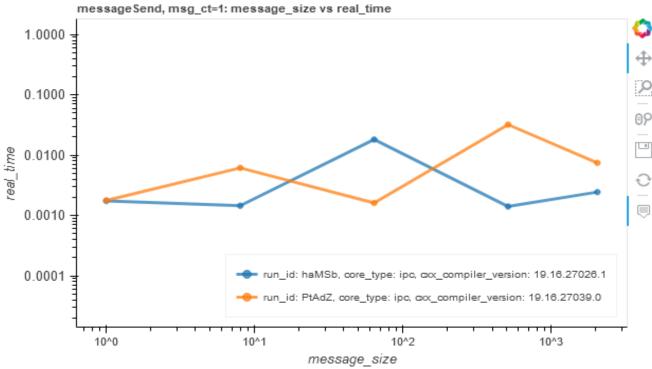


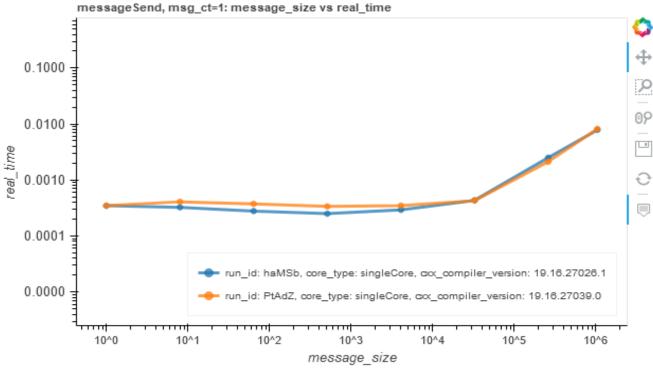


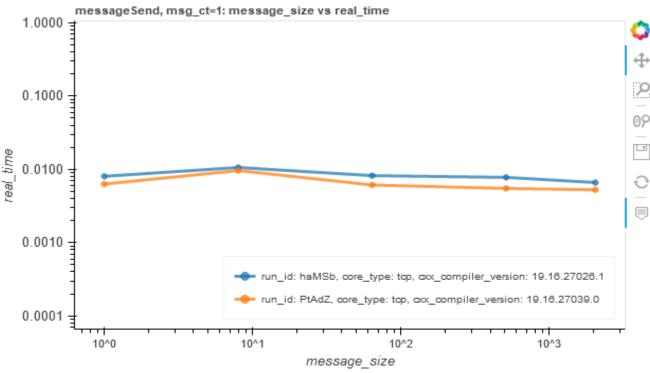


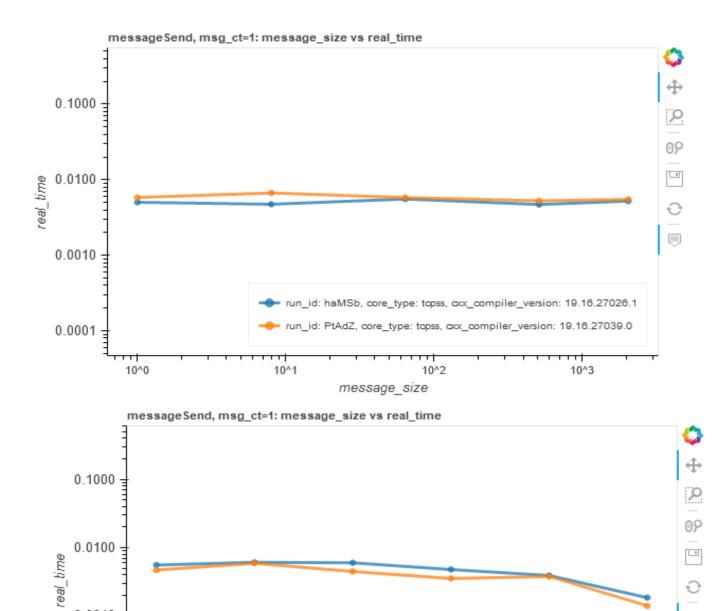












10^2

message\_size

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 run\_id: PtAdZ, core\_type: udp, cox\_compiler\_version: 19.16.27039.0

10^3

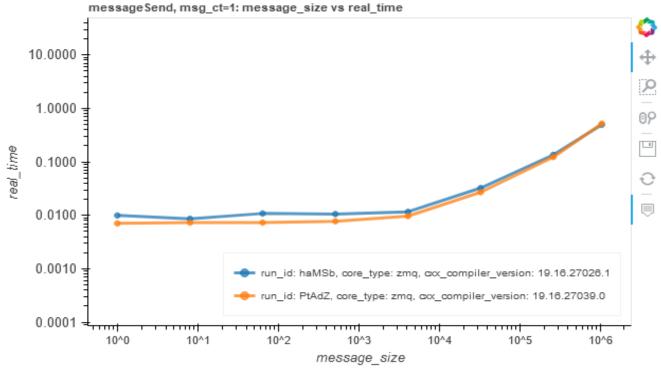
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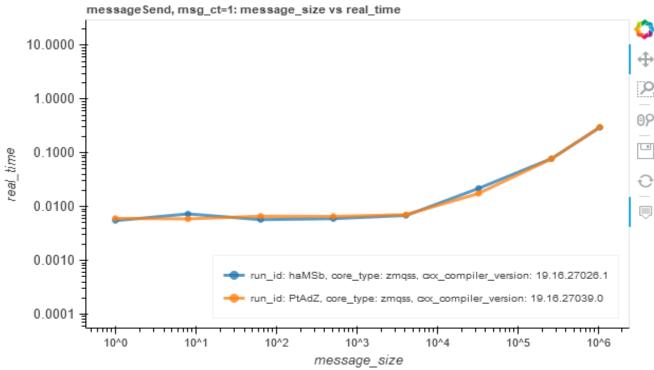
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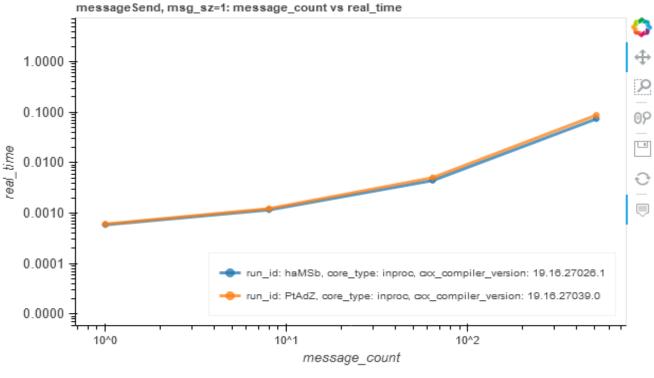
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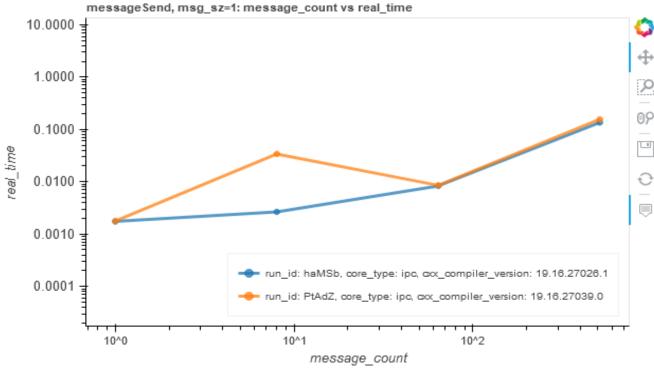
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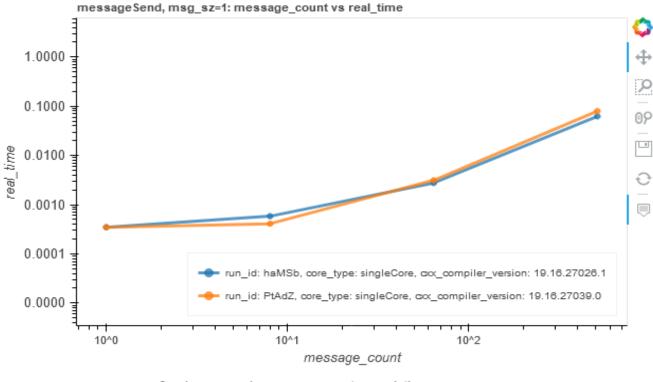
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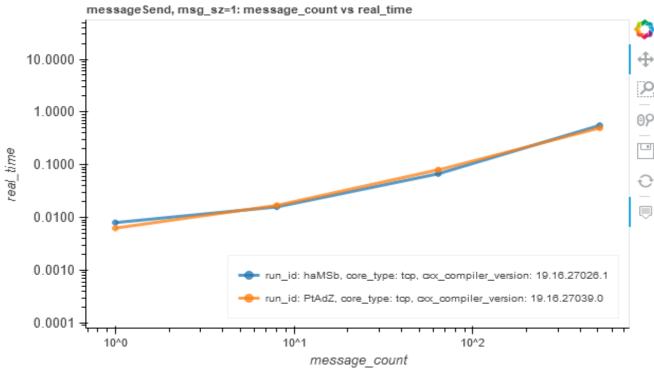


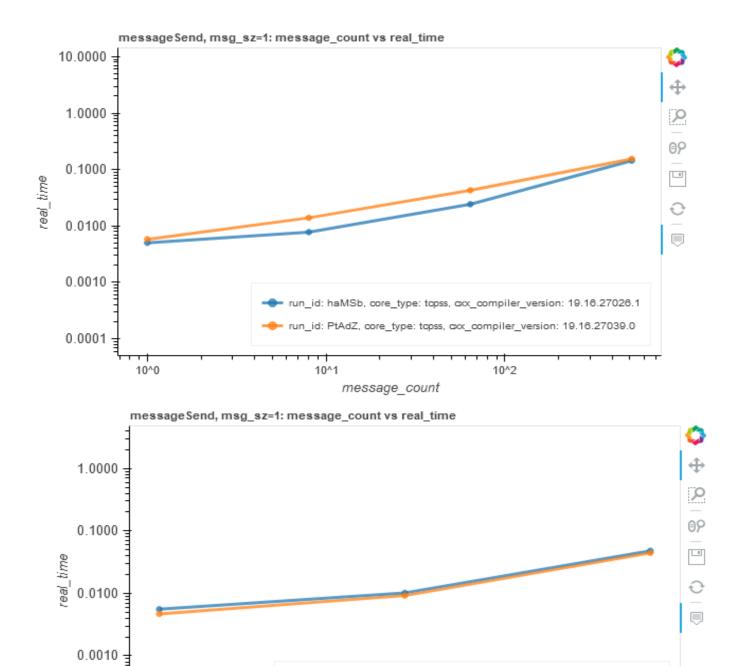












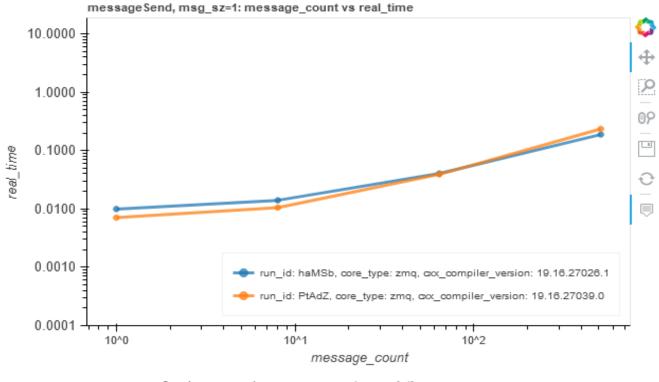
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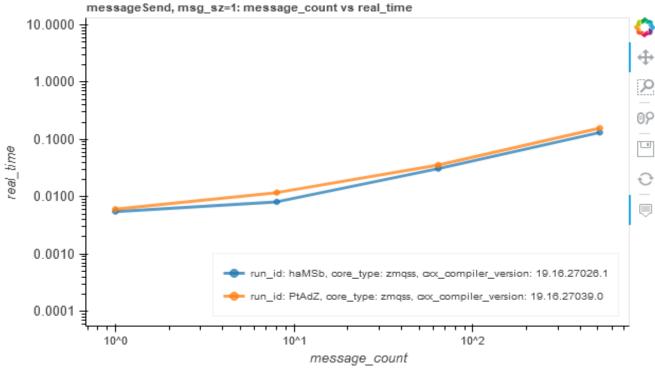
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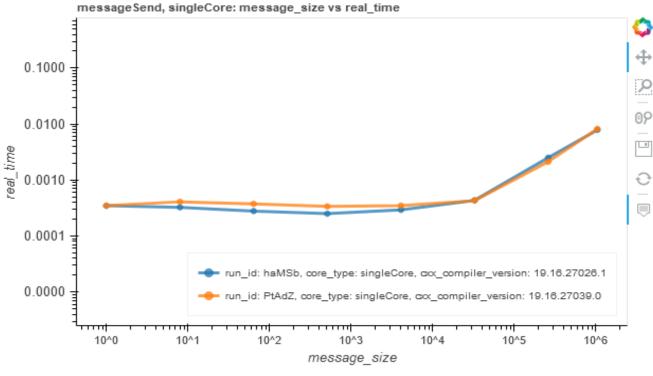
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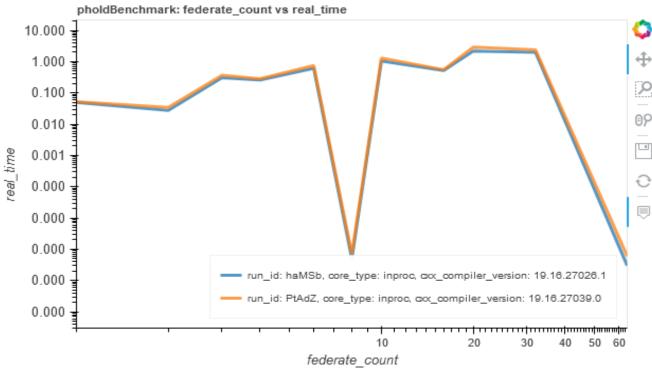
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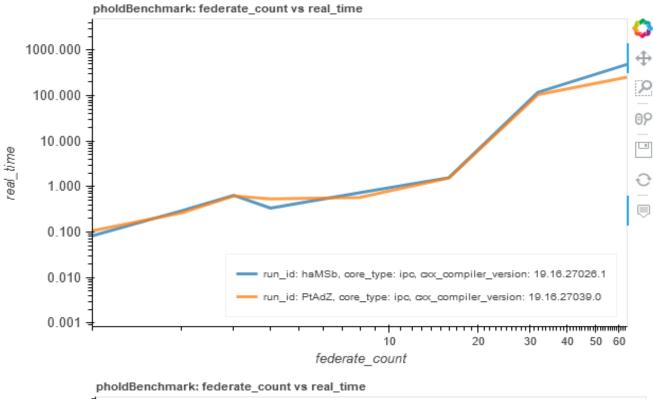
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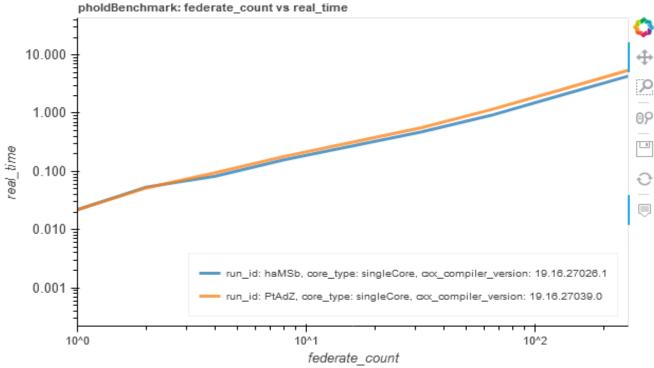


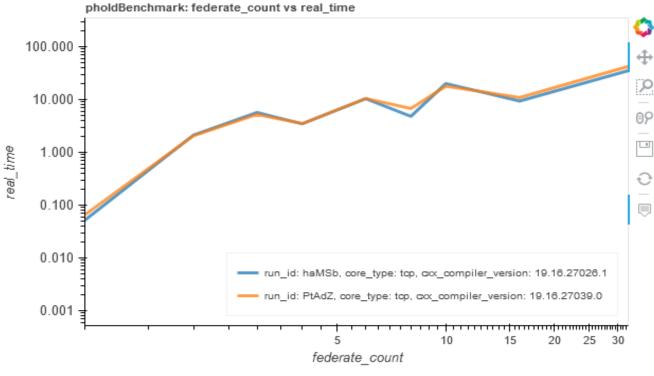


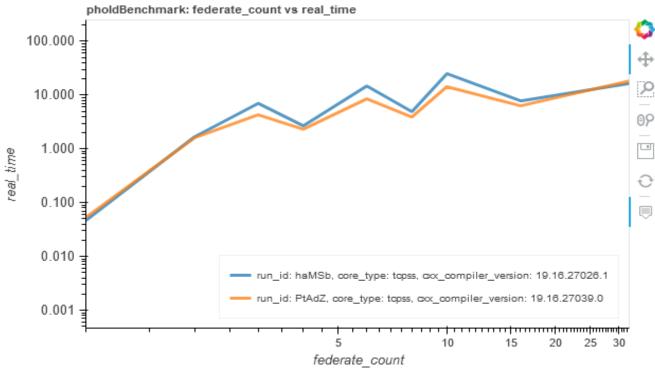


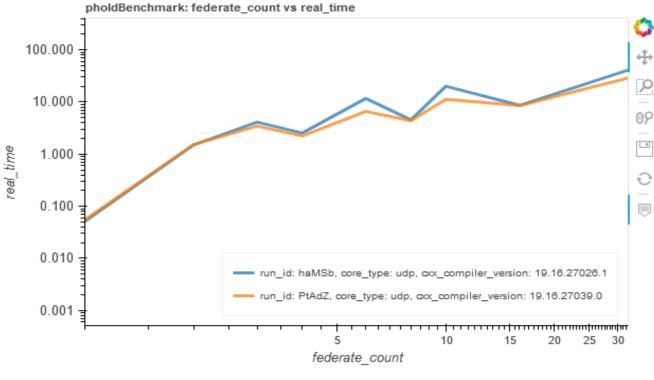


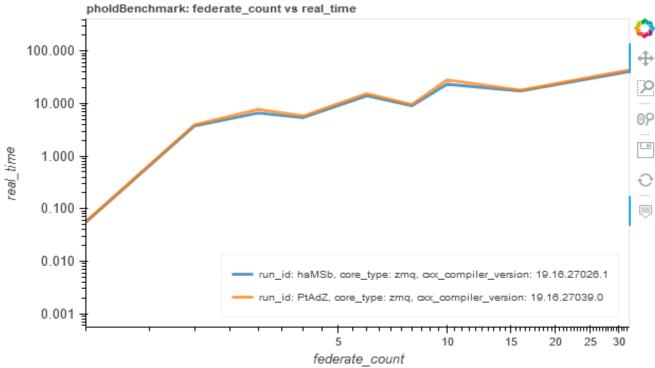


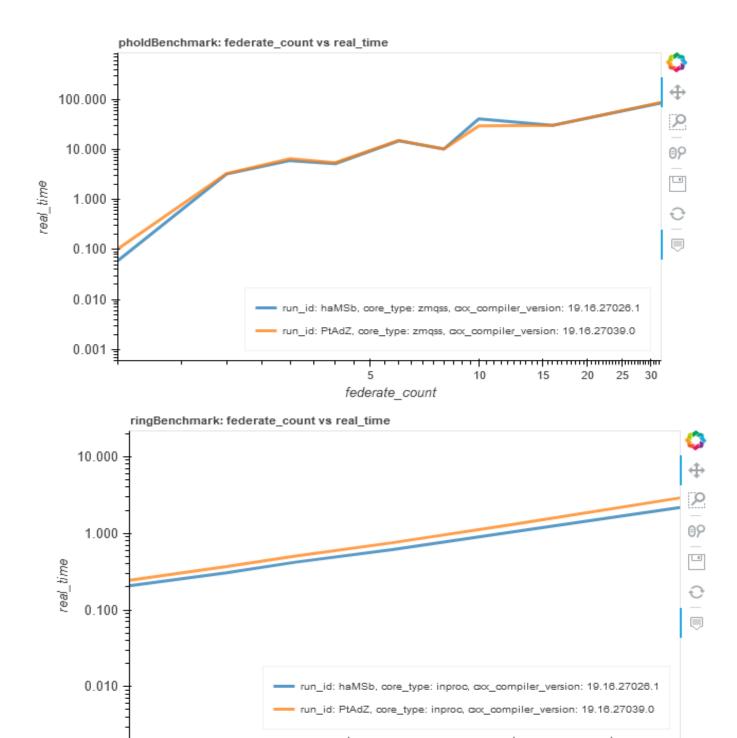




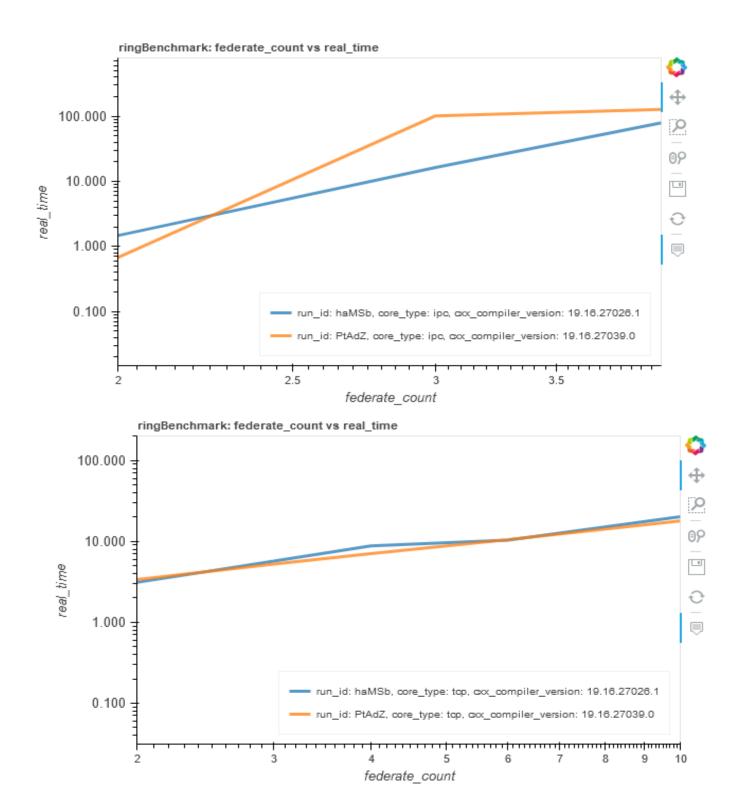


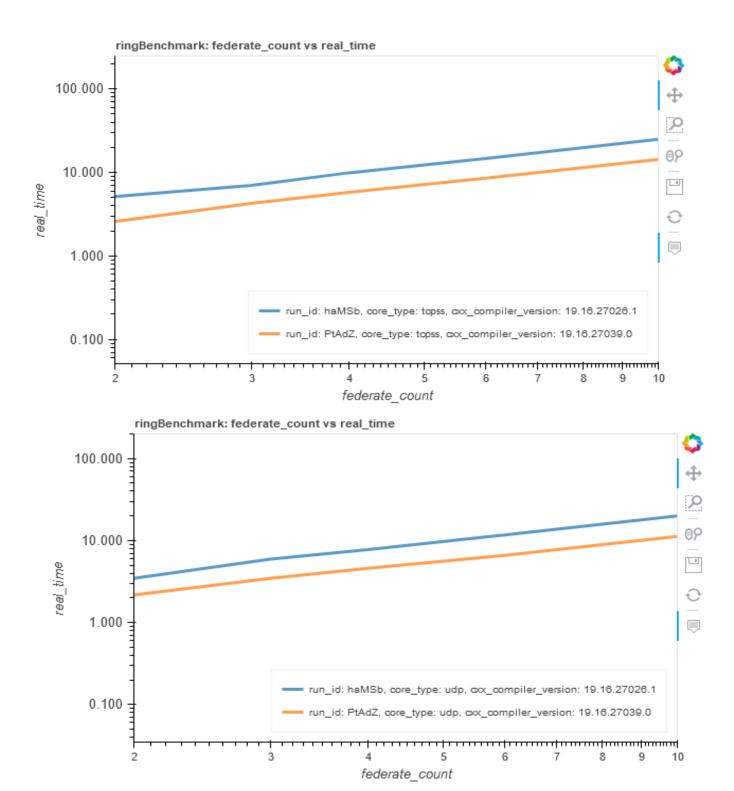


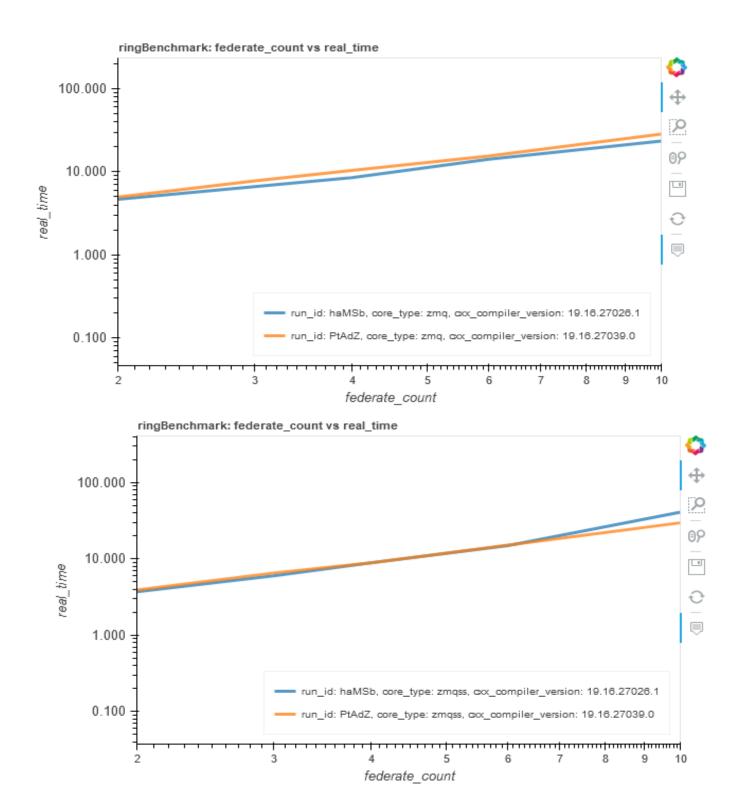


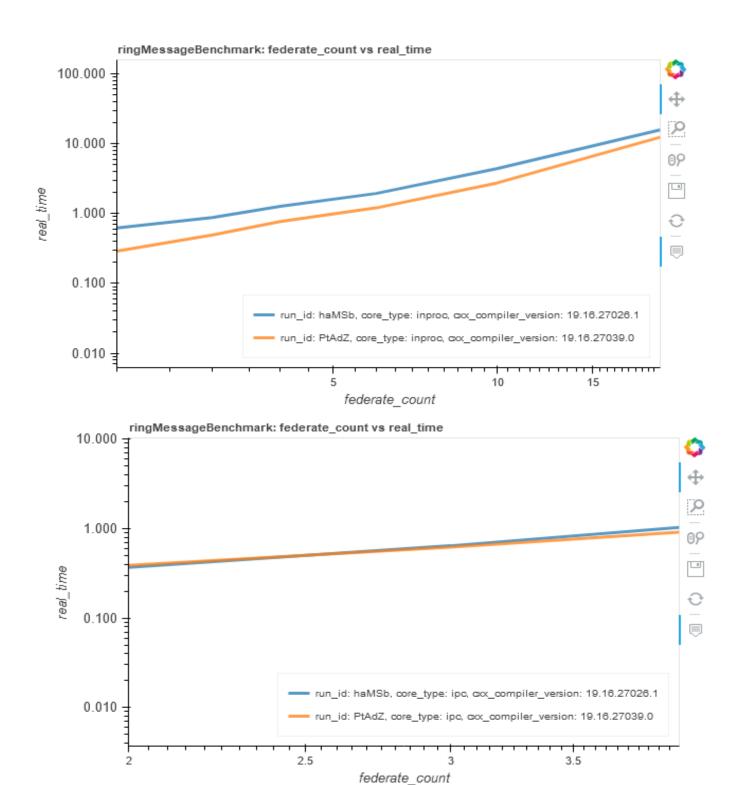


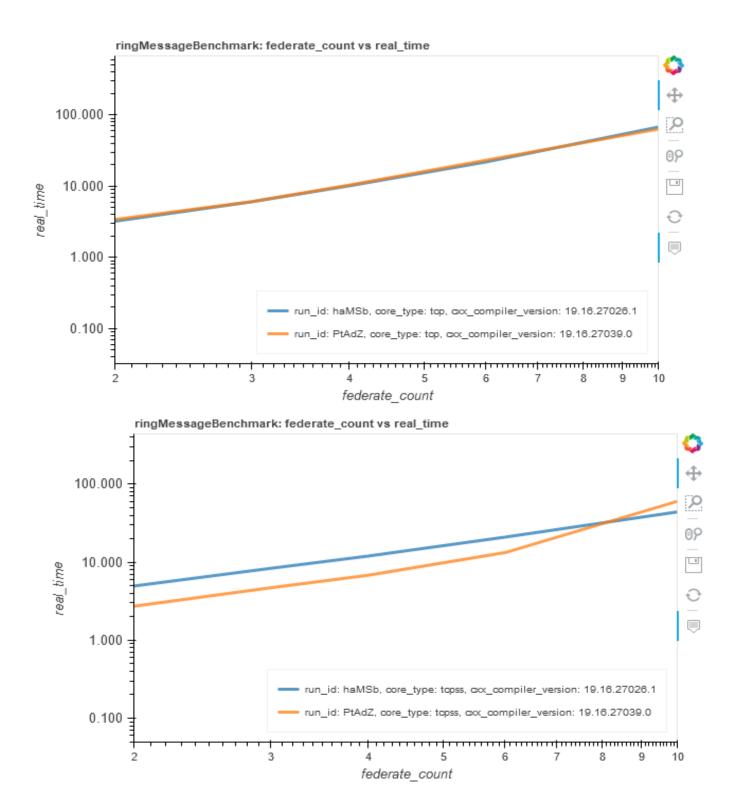
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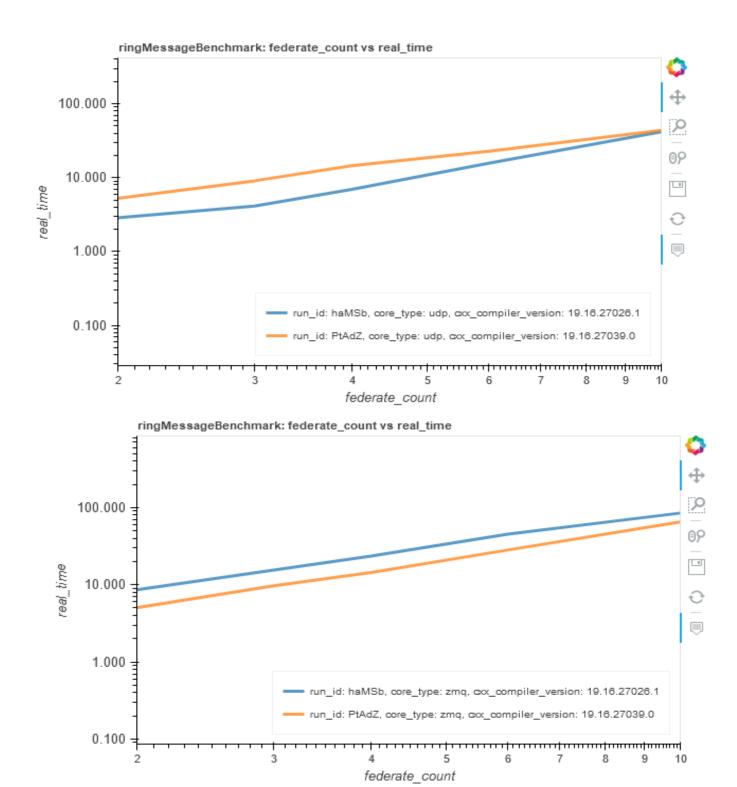


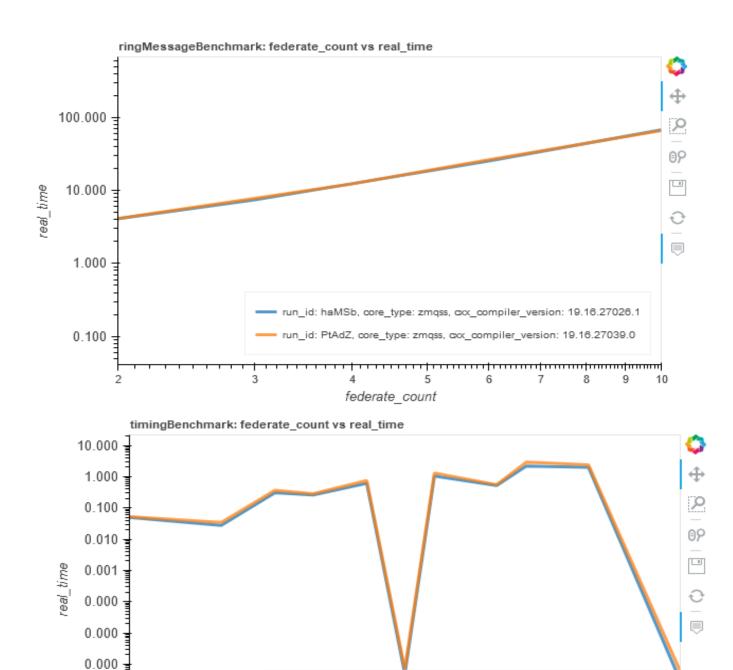












0.000

0.000

run\_id: haMSb, core\_type: inproc, cxx\_compiler\_version: 19.16.27026.1

run\_id: PtAdZ, core\_type: inproc, acx\_compiler\_version: 19.16.27039.0

20

30

40

50 60

10

federate\_count

