

# Cross-run-ID Comparison Report

(differences in bold)

## MHZ\_PER\_CPU:

Md3vp: 3394  
haMSb: 3394

## HELICS\_VERSION:

**Md3vp: 2.3.1**  
**haMSb: 2.5.0 (2020)**

## GENERATOR:

Md3vp: Visual Studio 15 2017  
haMSb: Visual Studio 15 2017

## SYSTEM:

Md3vp: Windows  
haMSb: Windows

## SYSTEM\_VERSION:

**Md3vp: 10.0.18362**  
**haMSb: 10.0.18363**

## PLATFORM:

**Md3vp:**  
**haMSb: x64**

## CXX\_COMPILER:

Md3vp: MSVC  
haMSb: MSVC

## CXX\_COMPILER\_VERSION:

Md3vp: 19.16.27026.1  
haMSb: 19.16.27026.1

## BUILD\_FLAGS\_STRING:

**Md3vp: /DWIN32 /D\_WINDOWS /W3 /GR /EHsc /MD /O2 /Ob2 /DNDEBUG /machine:x64**  
**/EHsc;/std:c++14**  
**haMSb: /DWIN32 /D\_WINDOWS /GR /EHsc /O2 /Ob2 /DNDEBUG /machine:x64 /EHsc;/std:c++14**

## HOST\_NAME:

Md3vp: SIRIUS  
haMSb: SIRIUS

## HOST\_PROCESSOR:

Md3vp: AMD64  
haMSb: AMD64

## NUM\_CPUS:

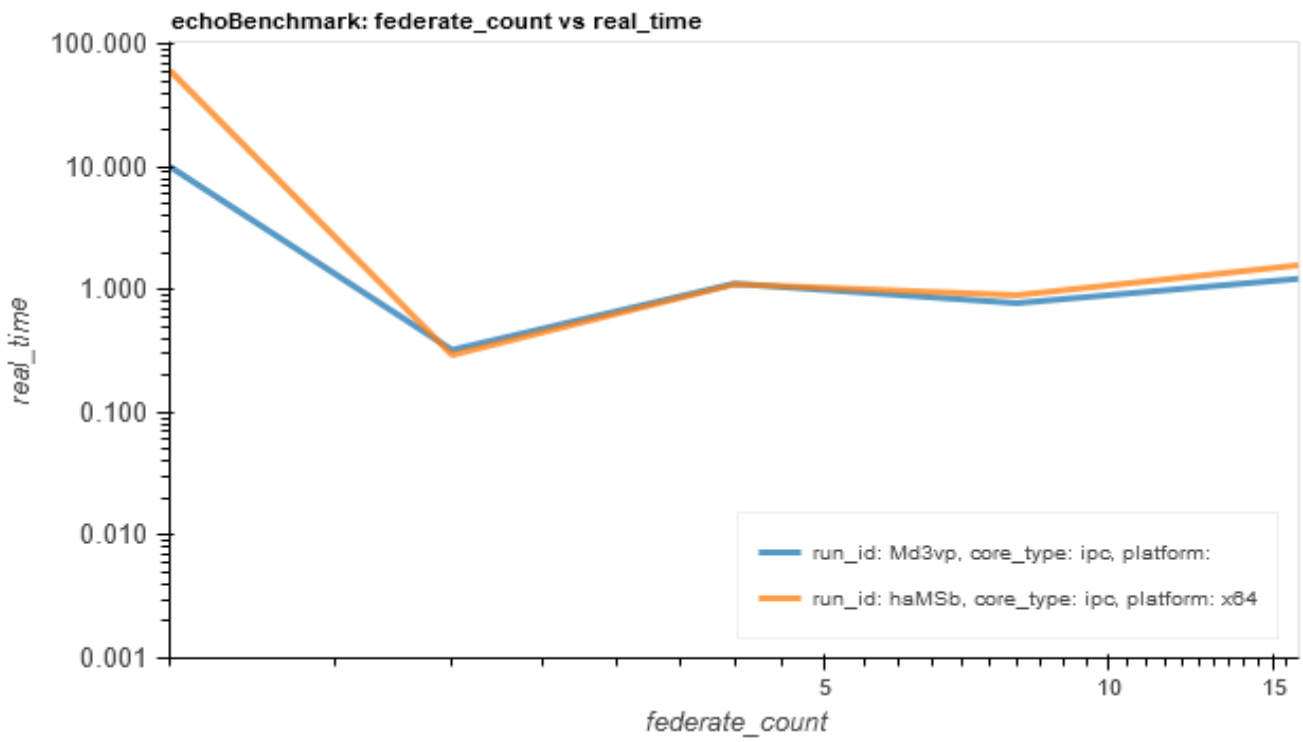
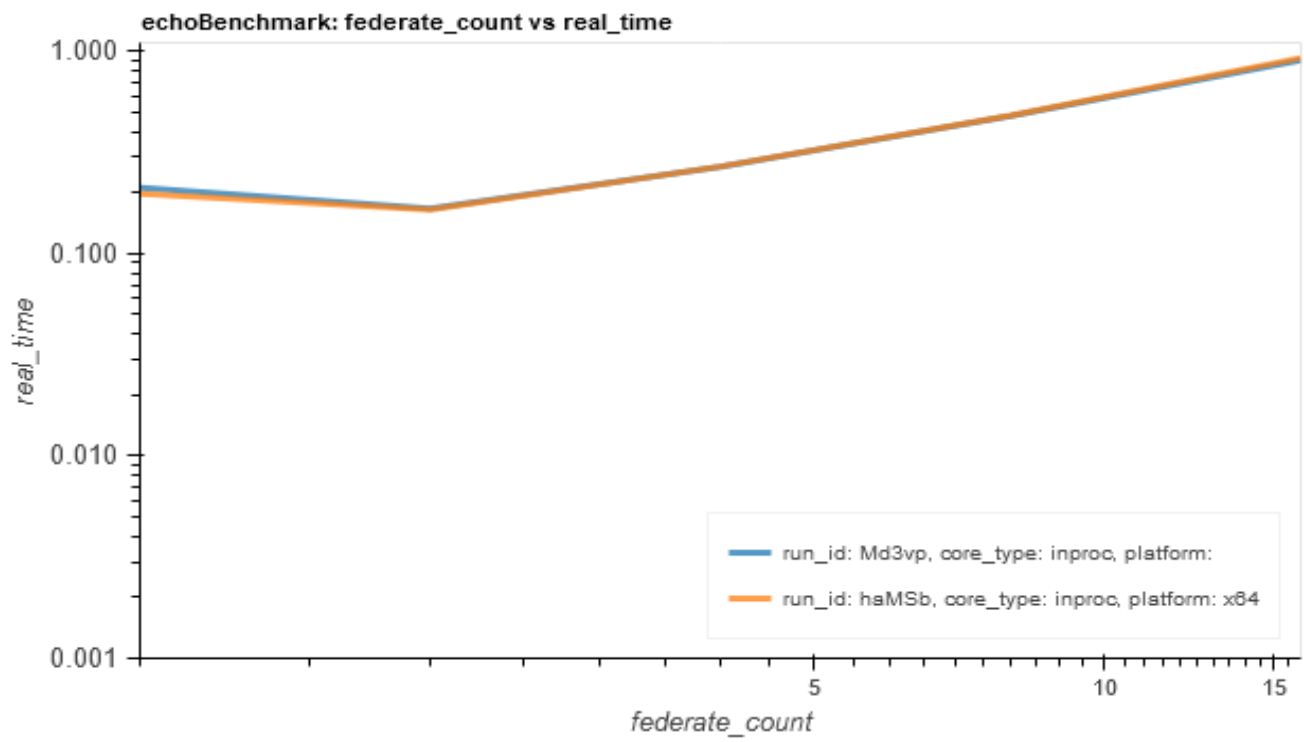
Md3vp: 32  
haMSb: 32

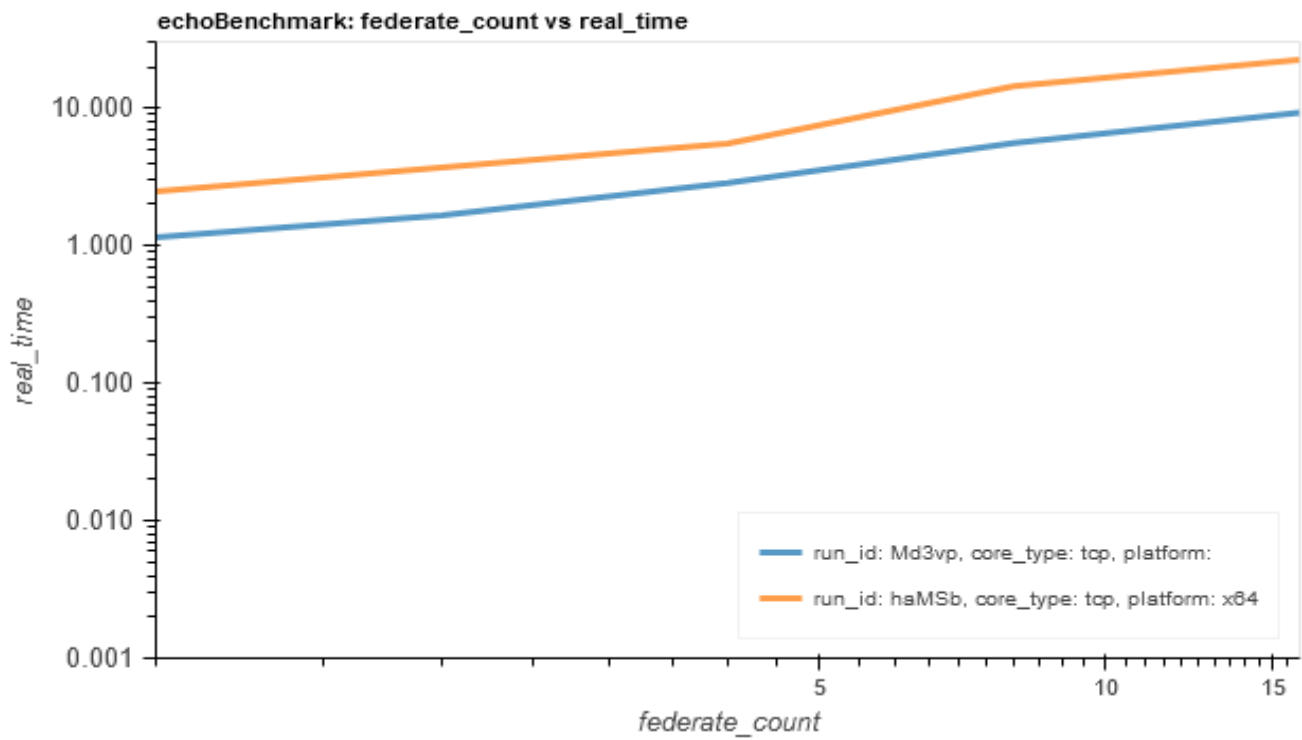
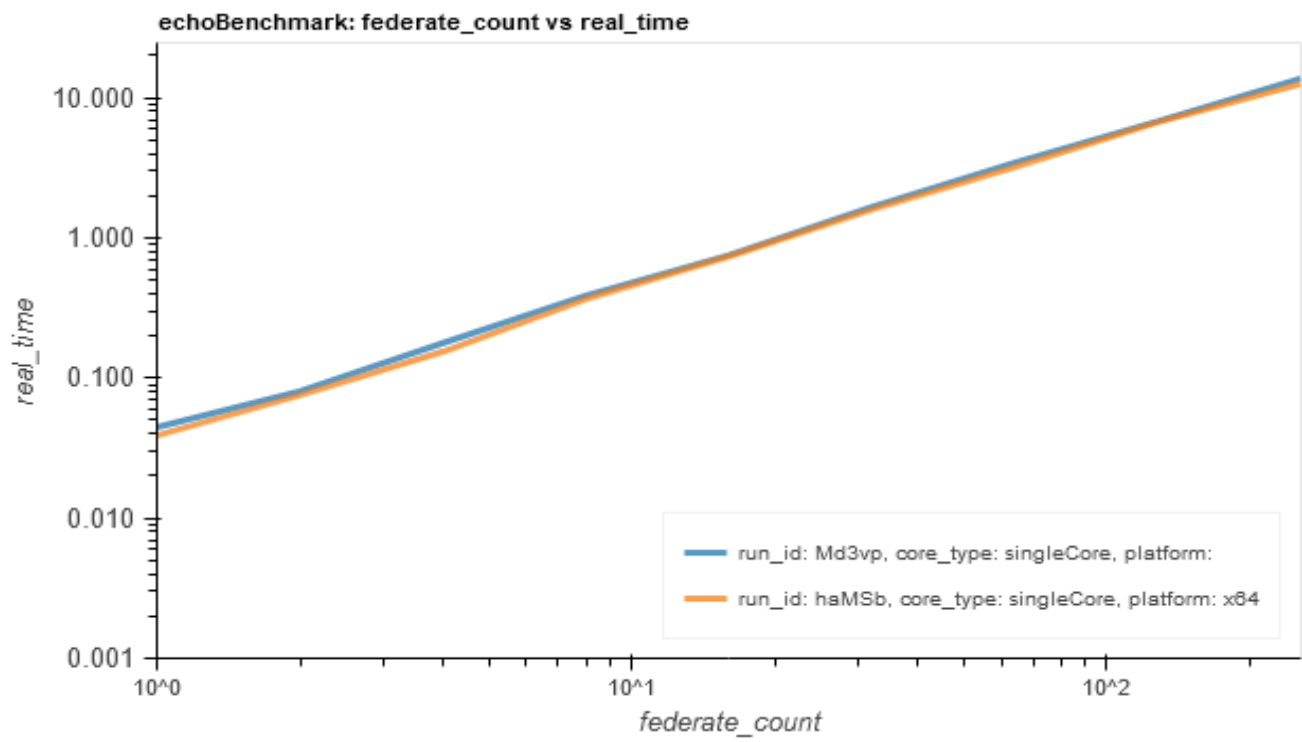
## DATE:

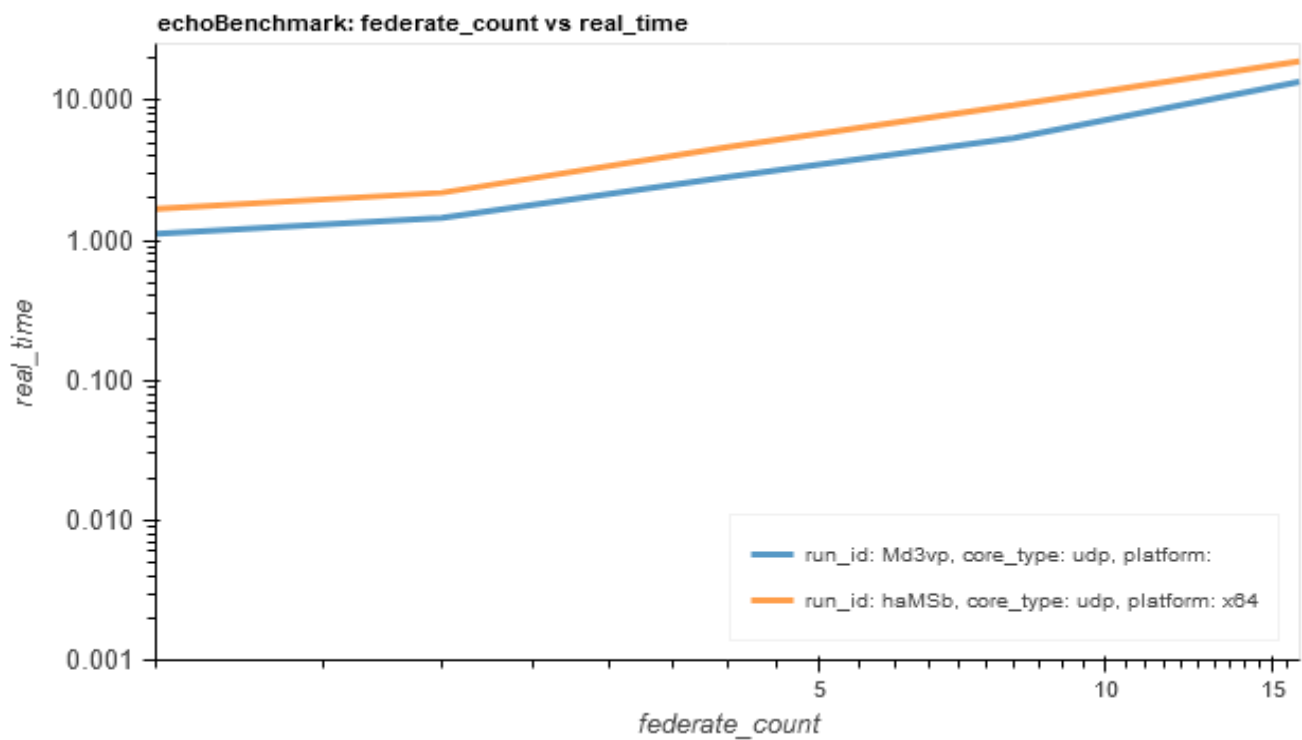
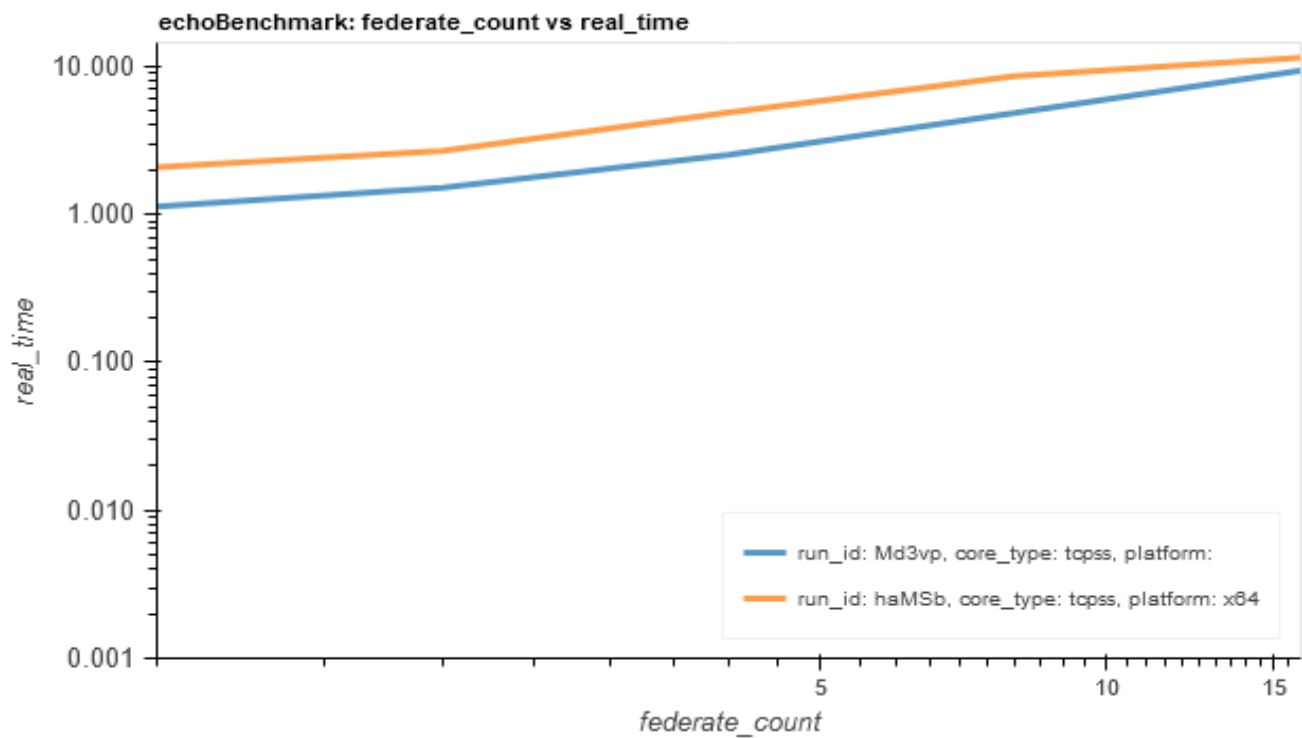
Md3vp: 11/28/19 08:01:41  
haMSb: 04/28/20 21:21:37

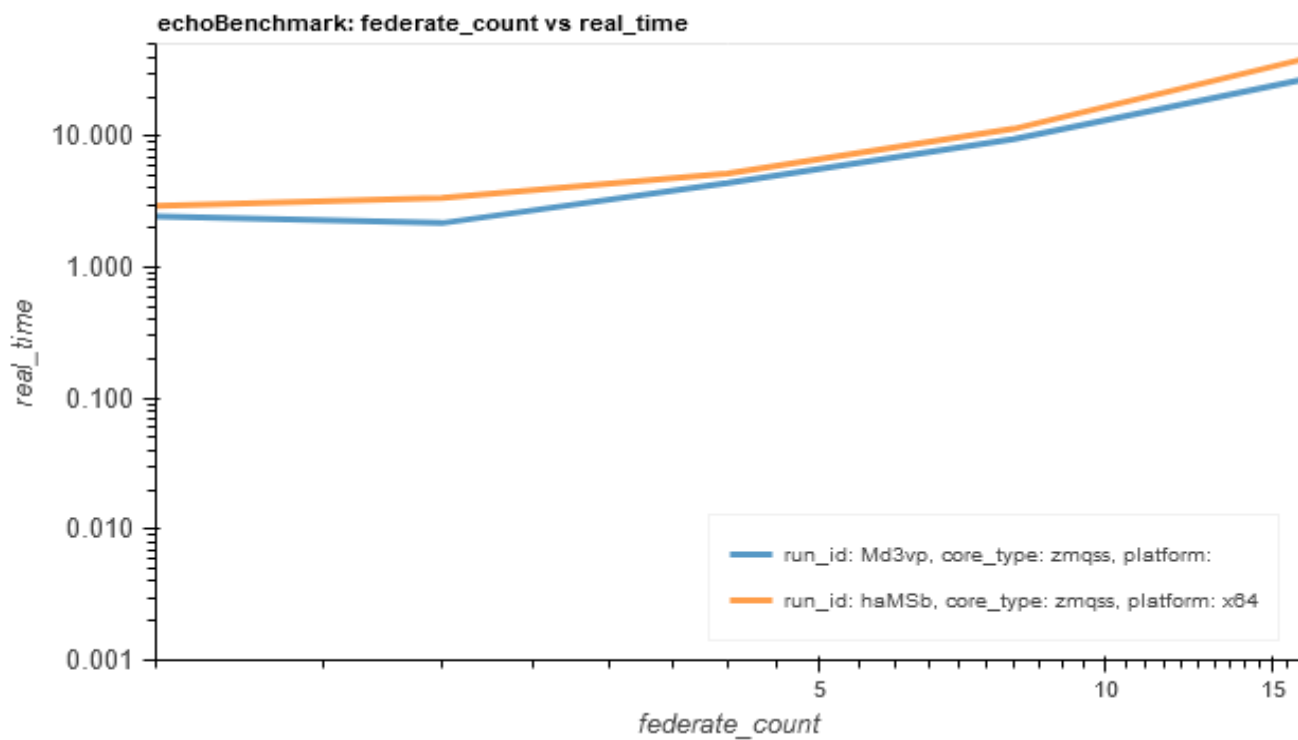
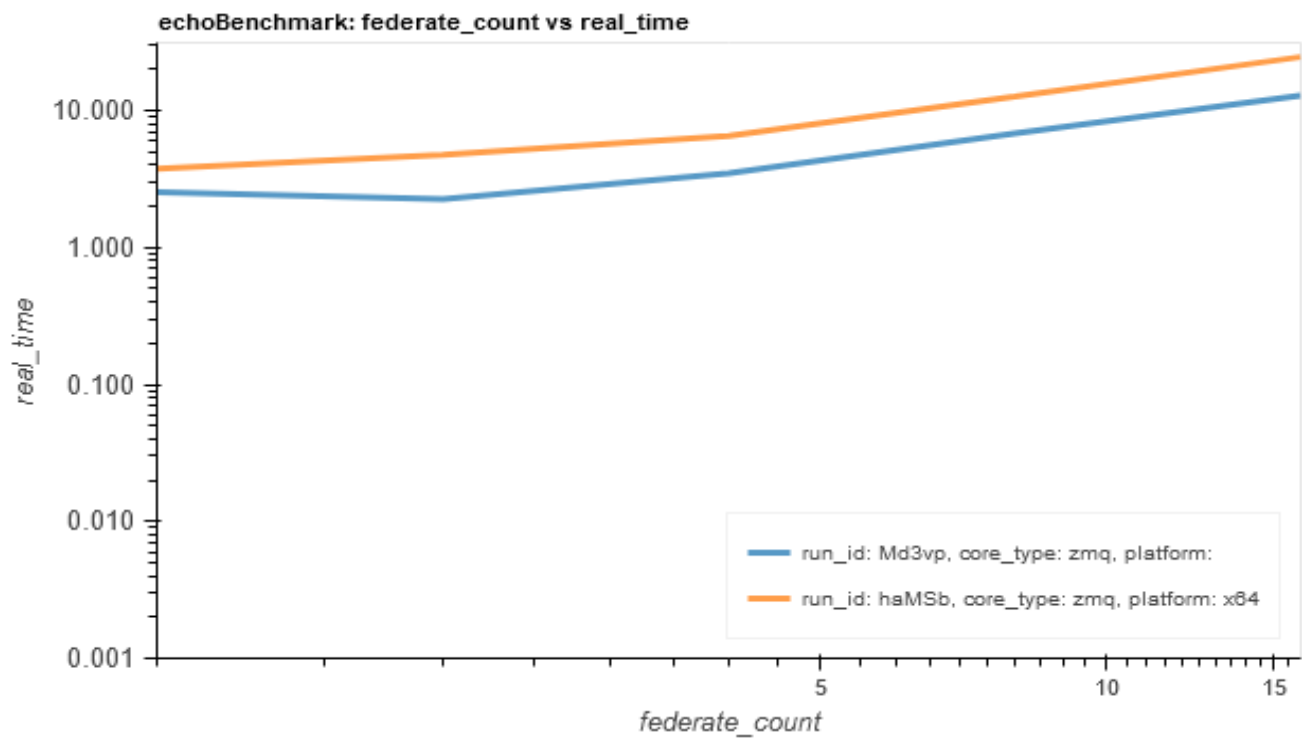
## LIBRARY\_BUILD\_TYPE:

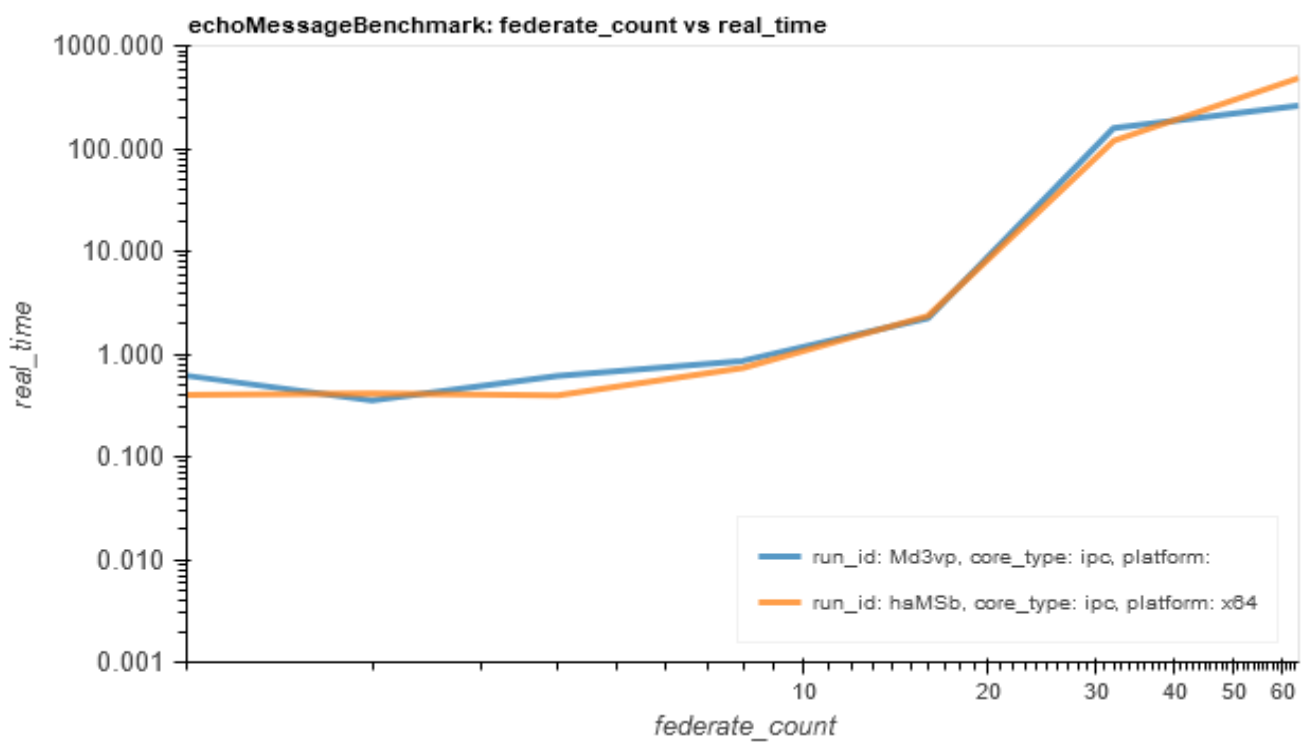
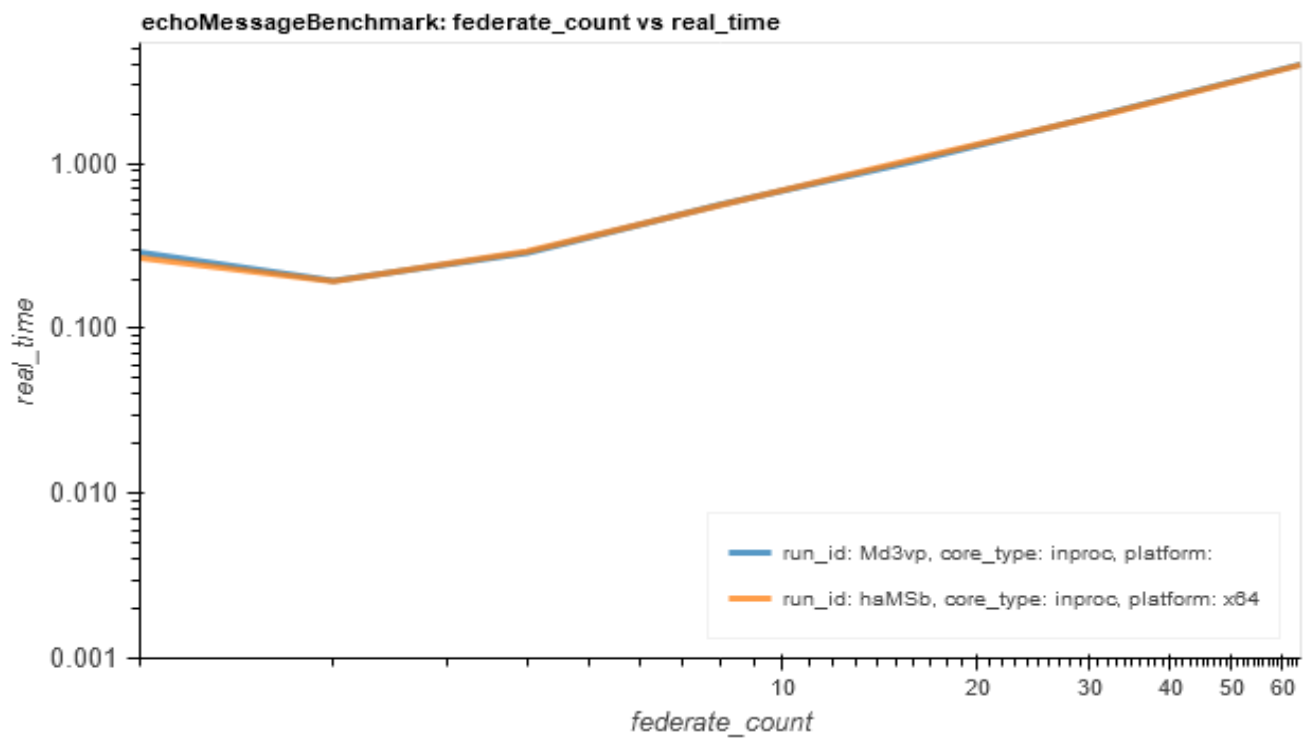
Md3vp: release  
haMSb: release

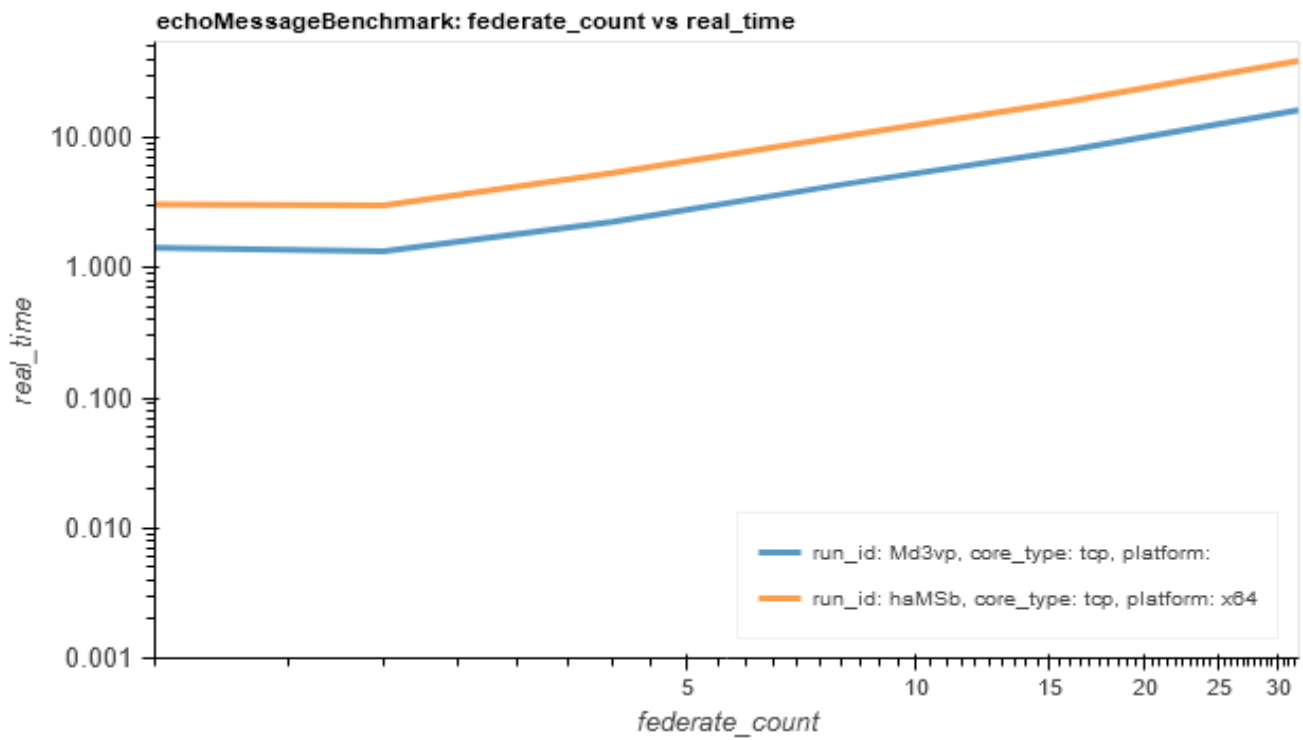
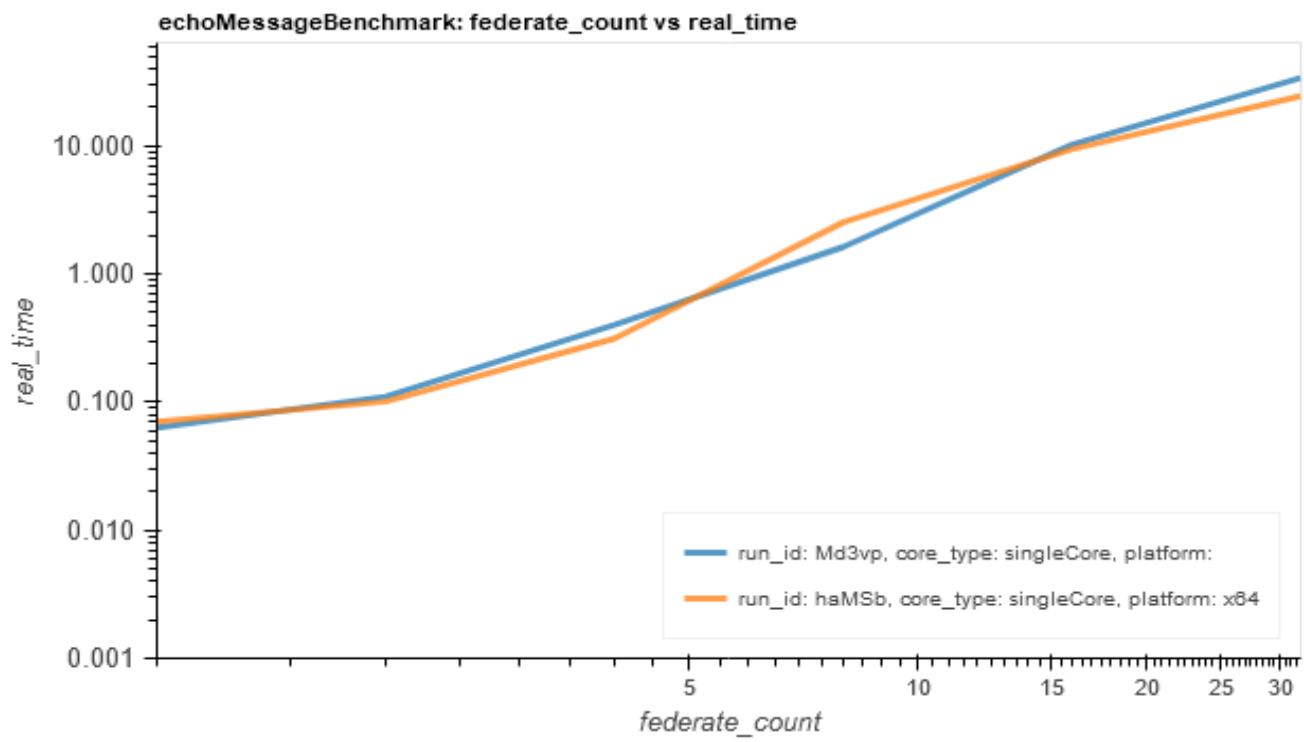


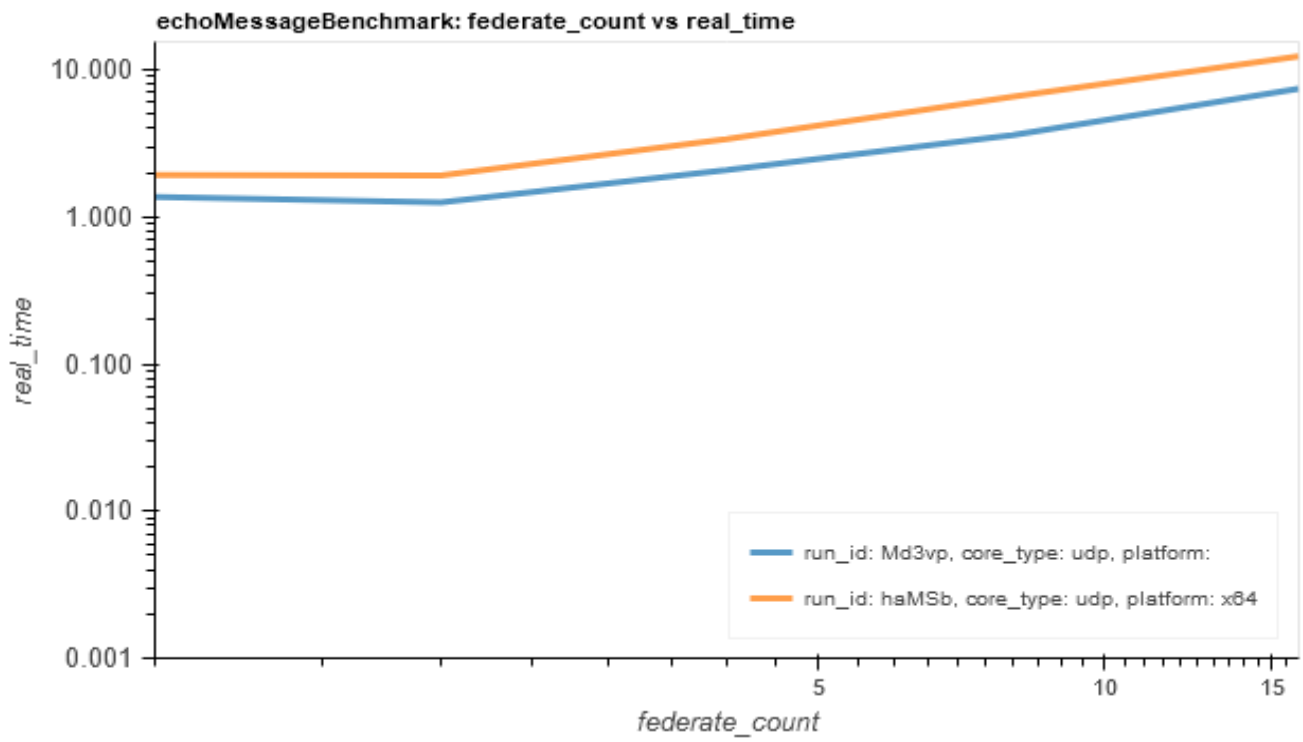
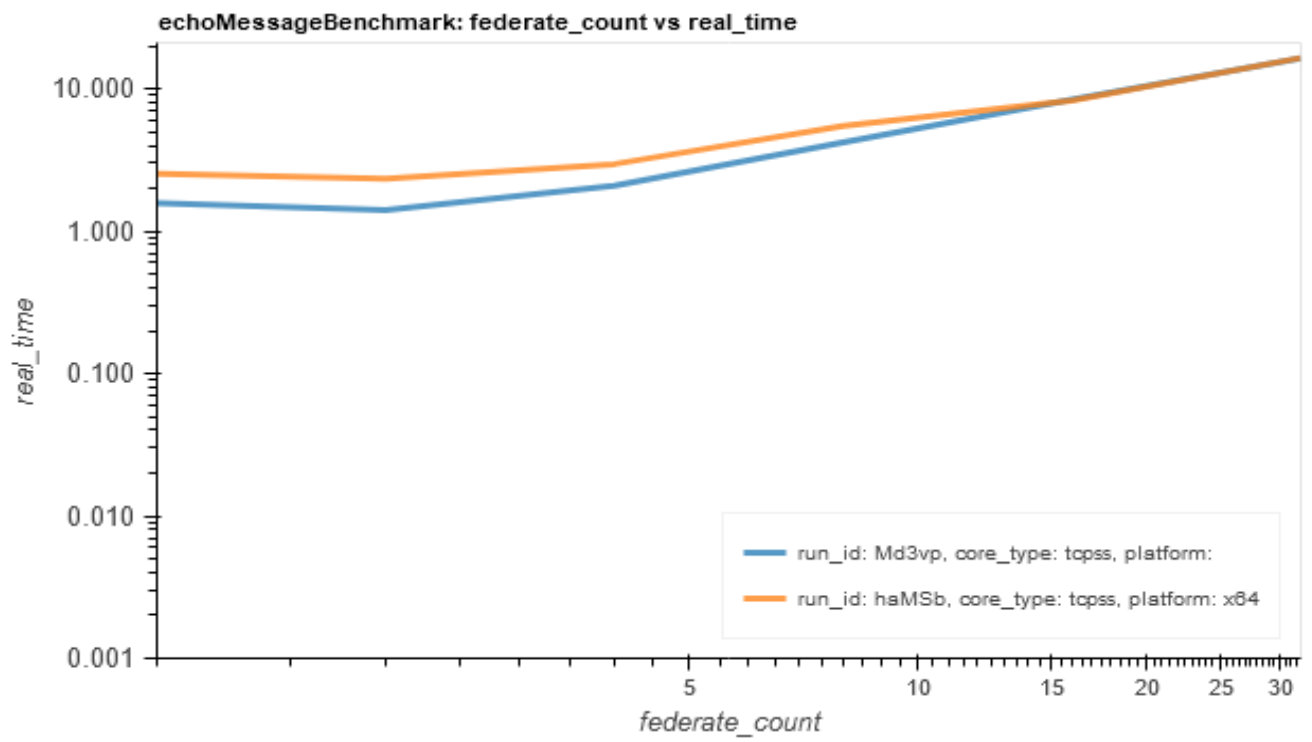




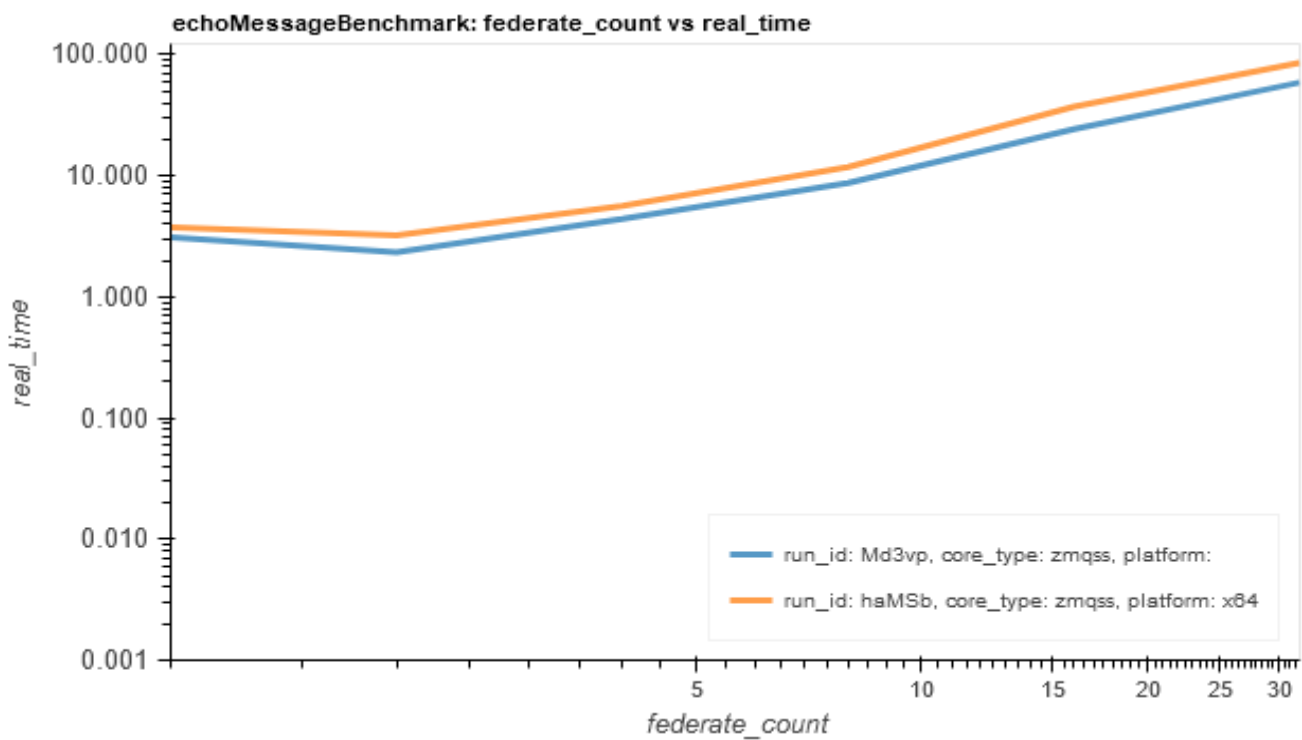
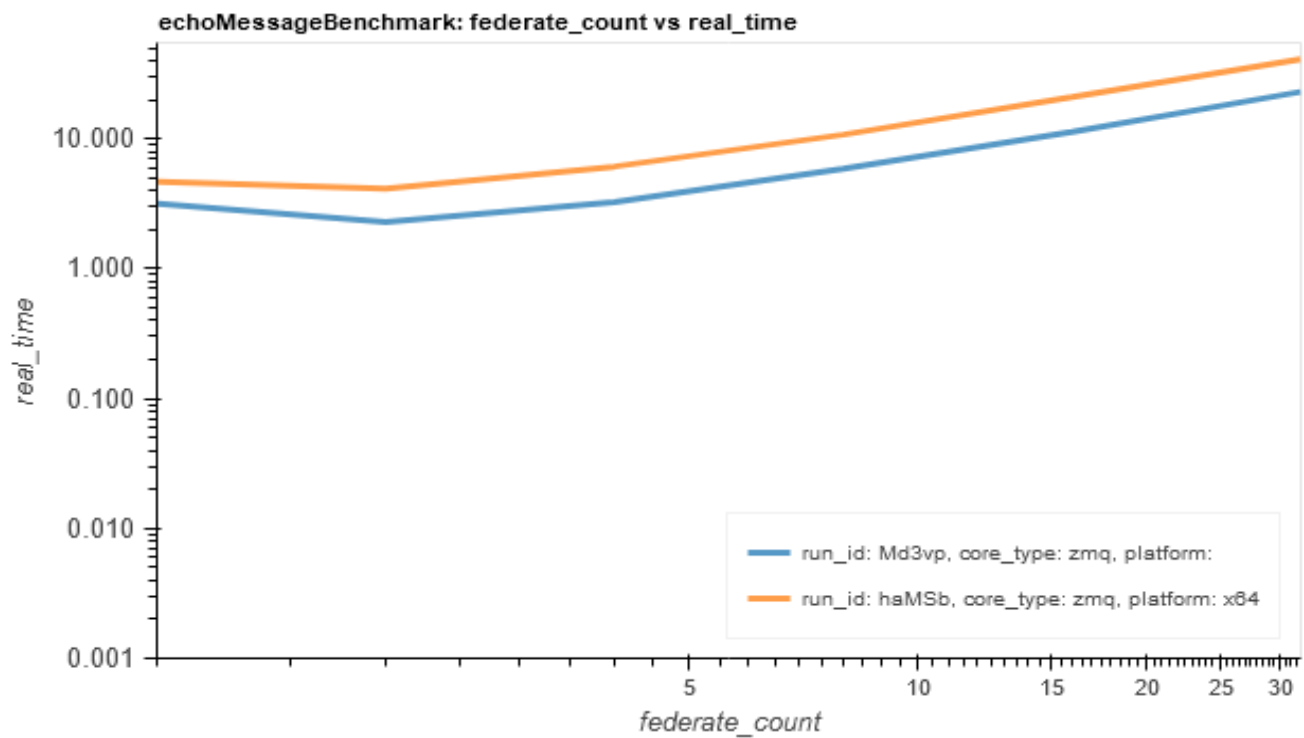




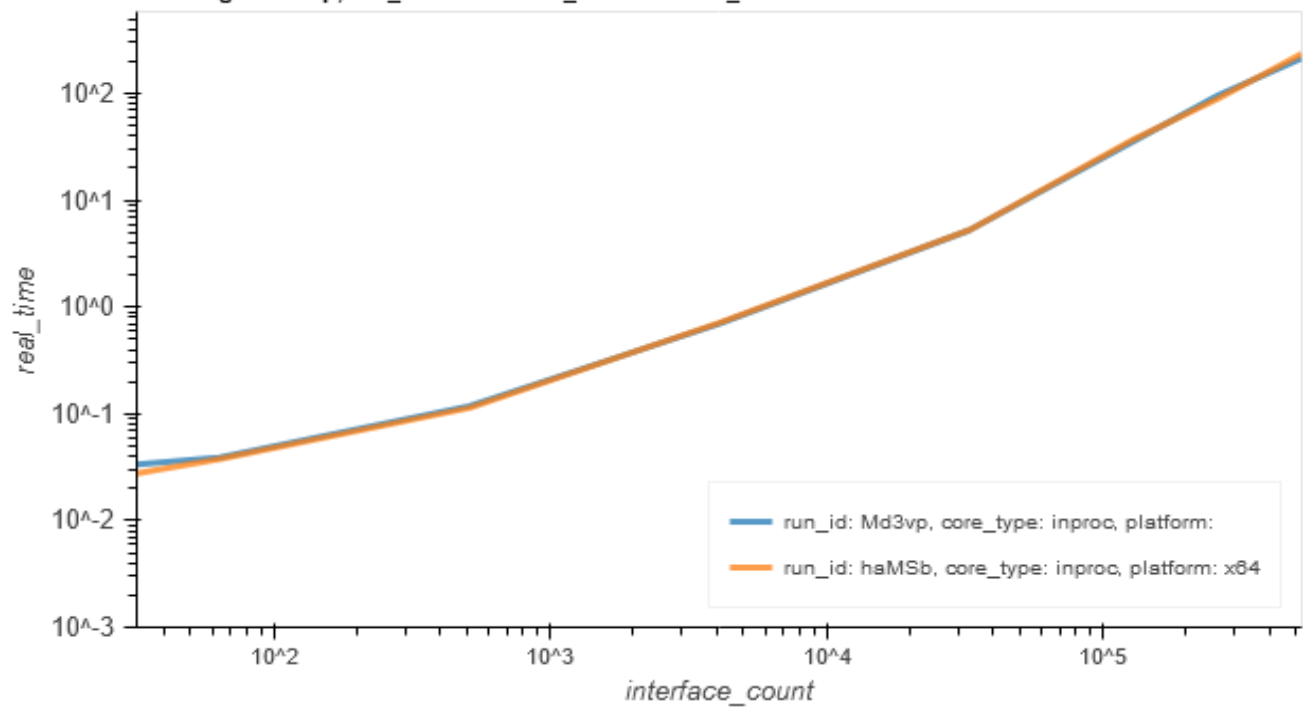




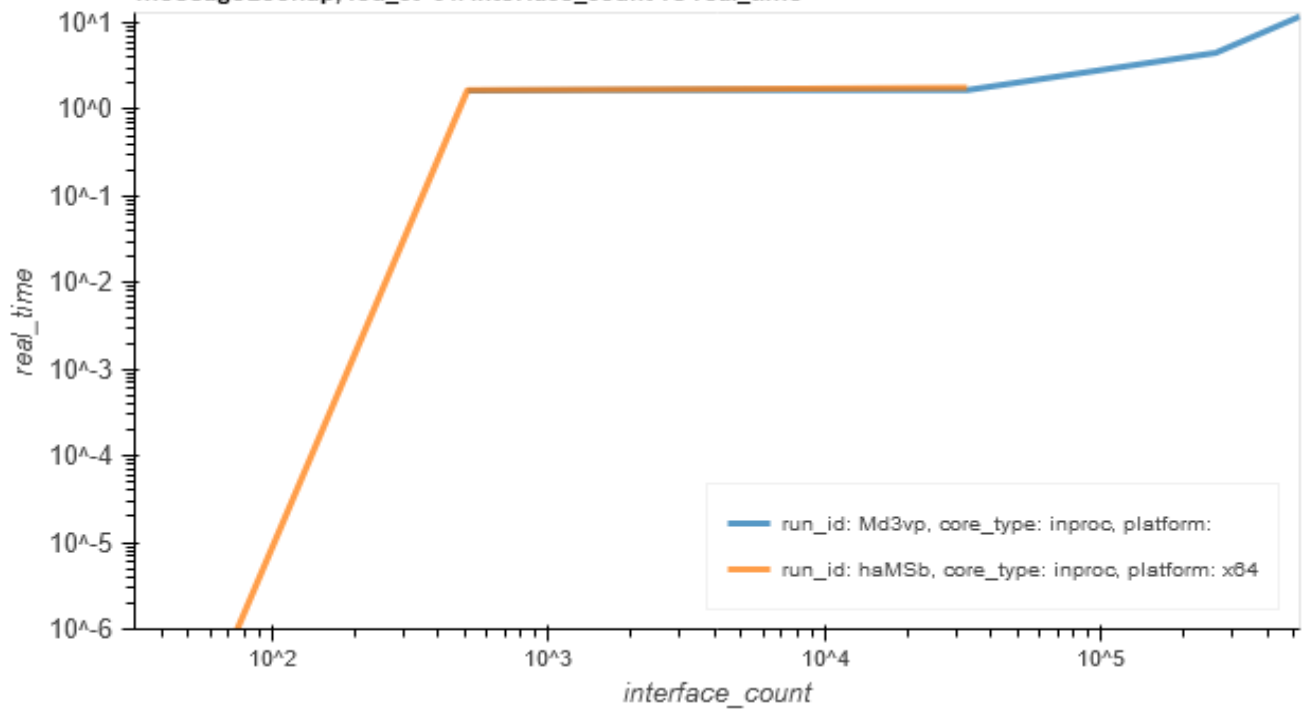




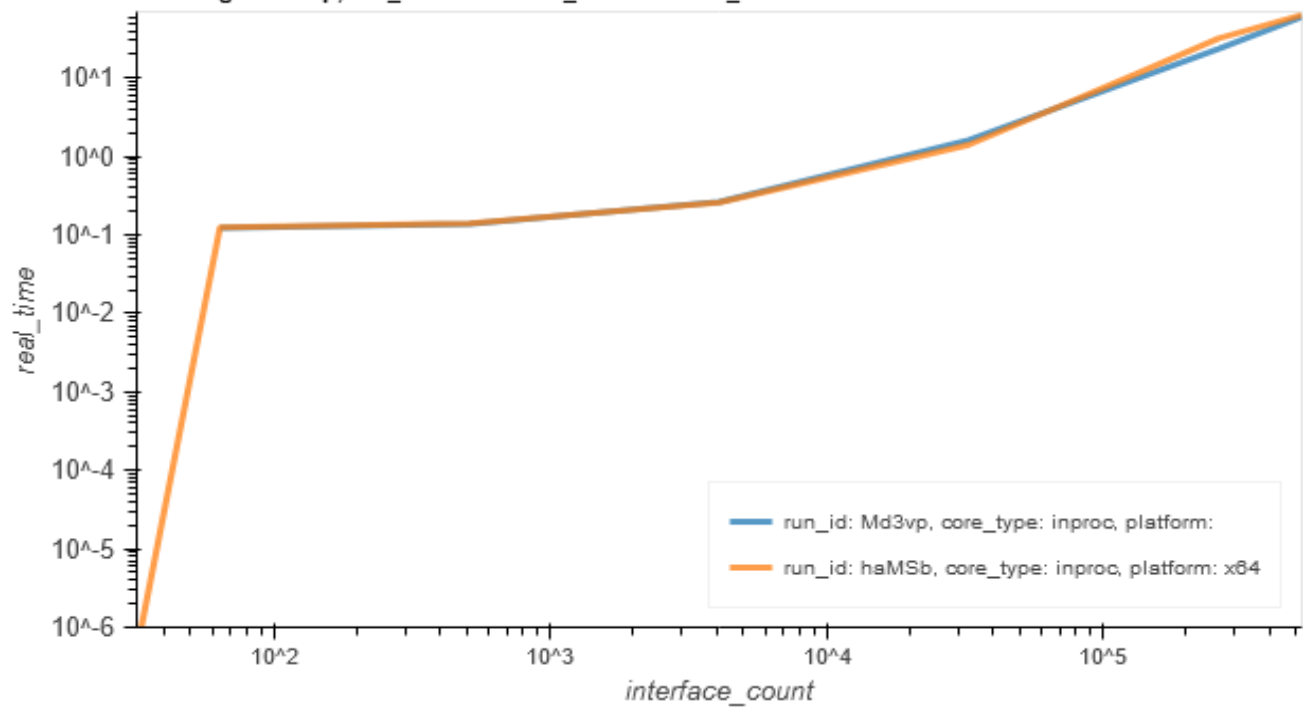
messageLookup, fed\_ct=2: interface\_count vs real\_time



messageLookup, fed\_ct=64: interface\_count vs real\_time



messageLookup, fed\_ct=8: interface\_count vs real\_time



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

