

rBPF Evaluation

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May 2022

1 Test on Native platform

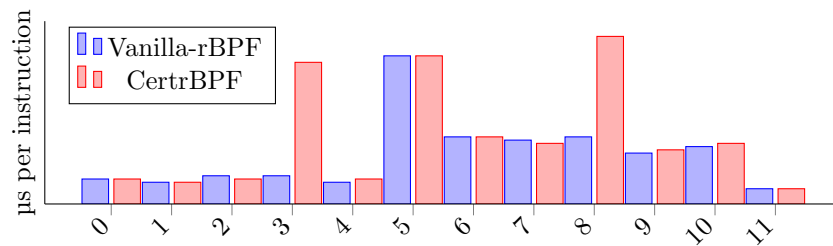


Figure 1: Time per instructions on the native platform

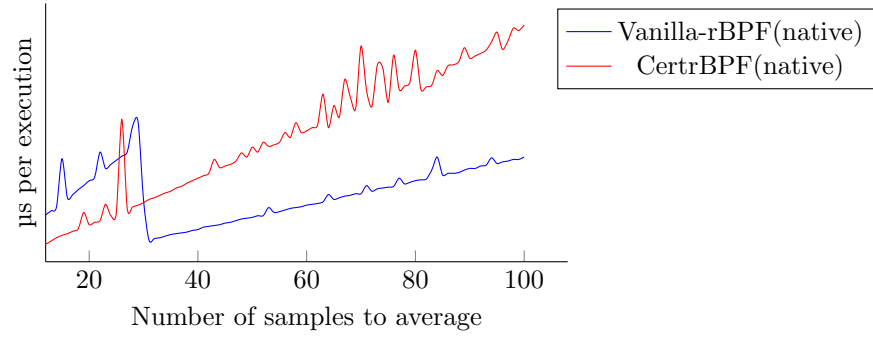


Figure 2: Sliding window average on native.

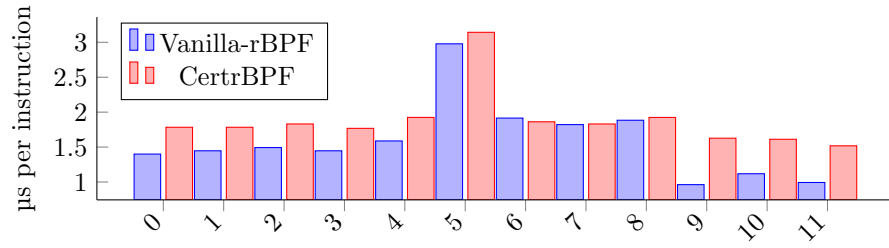


Figure 3: Time per instructions on the Cortex-M4 platform

2 Test on Cortex-M, ESP32, and RISC-V platforms

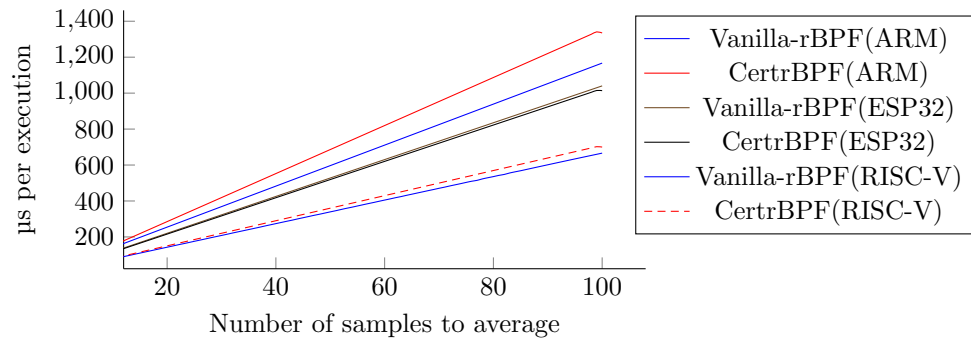


Figure 4: Sliding window average on Cortex-M, ESP32, and RISC-V.