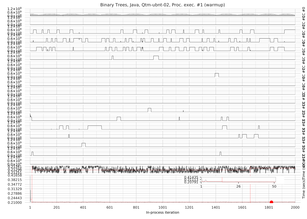
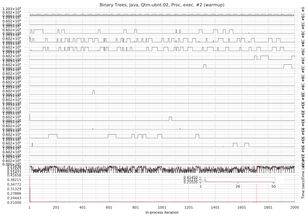
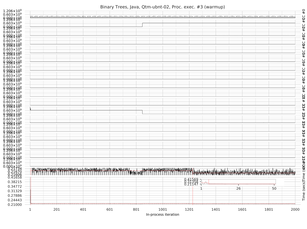
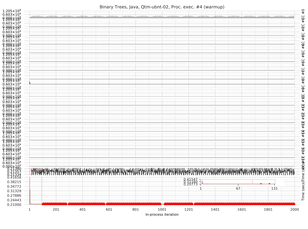
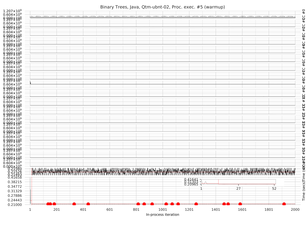
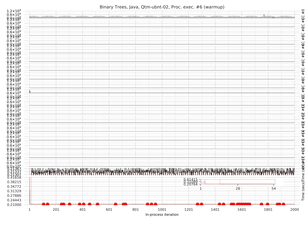

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #1 (warmup)
In-process iteration
Time (seconds)

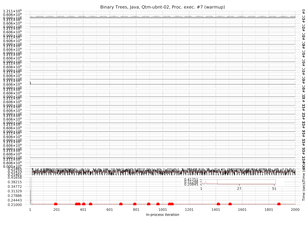

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #2 (warmup)
In-process iteration
Time (seconds)

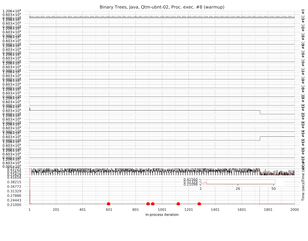

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #3 (warmup)
In-process iteration
Time (seconds)

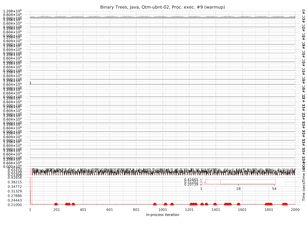

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #4 (warmup)
In-process iteration
Time (seconds)

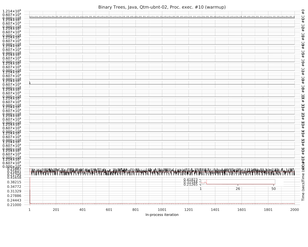

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #5 (warmup)
In-process iteration
Time (seconds)

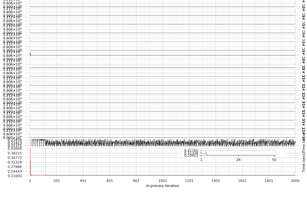

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #6 (warmup)
In-process iteration
Time (seconds)

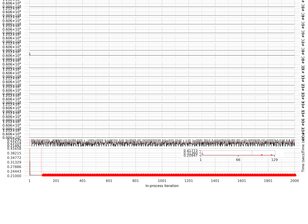

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #7 (warmup)
In-process iteration
Time (seconds)

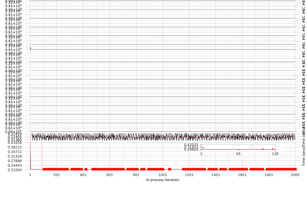

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #8 (warmup)
In-process iteration
Time (seconds)

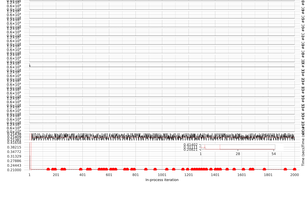

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #9 (warmup)
In-process iteration
Time (seconds)

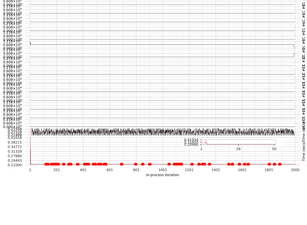

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #10 (warmup)
In-process iteration
Time (seconds)

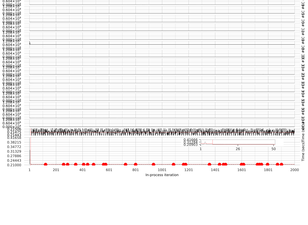

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #11 (warmup)
In-process iteration
Time (seconds)

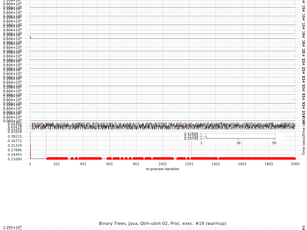

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #12 (warmup)
In-process iteration
Time (seconds)

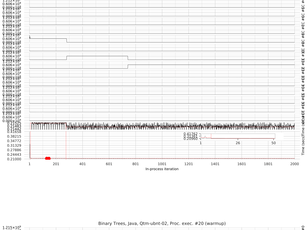

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #13 (warmup)
In-process iteration
Time (seconds)

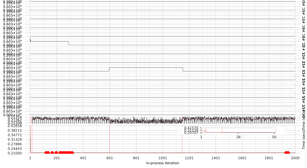

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #14 (warmup)
In-process iteration
Time (seconds)

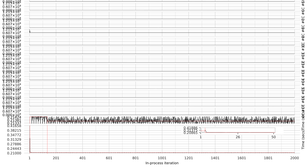

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #15 (warmup)
In-process iteration
Time (seconds)

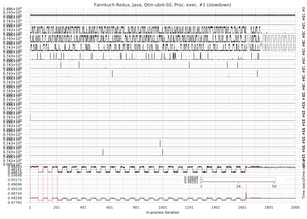

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #16 (warmup)
In-process iteration
Time (seconds)

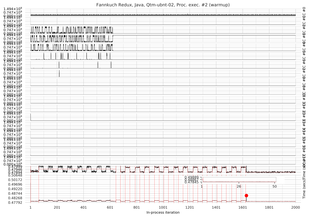

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #17 (warmup)
In-process iteration
Time (seconds)

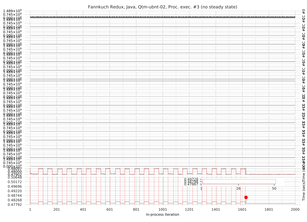

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #18 (warmup)
In-process iteration
Time (seconds)

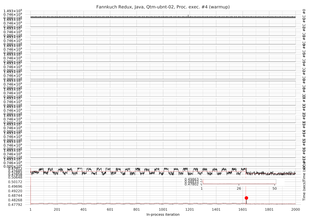

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #19 (warmup)
In-process iteration
Time (seconds)

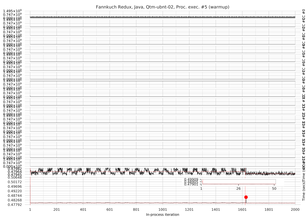

Binary Trees, Java, Qtm-ubnt-02, Proc. exec. #20 (warmup)
In-process iteration
Time (seconds)

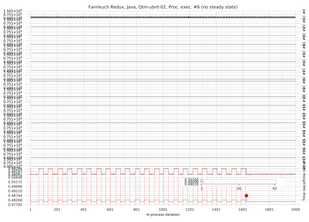

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #1 (slowdown)
In-process iteration
Time (cycles)

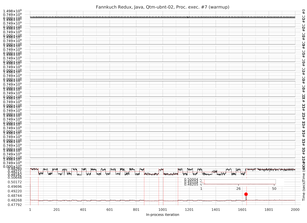

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #2 (warmup)
In-process iteration
Time (cycles)

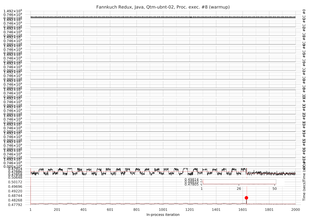

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #3 (no steady state)
In-process iteration
Time (cycles)

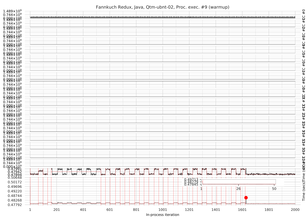

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #4 (warmup)
In-process iteration
Time (cycles)

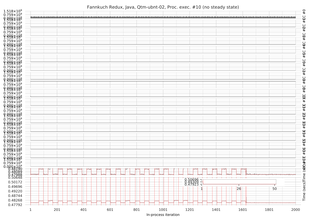

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #5 (warmup)
In-process iteration
Time (cycles)

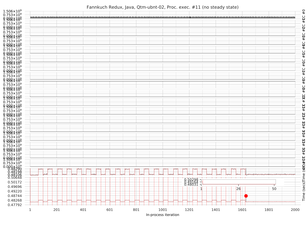

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #6 (no steady state)
In-process iteration
Time (cycles)

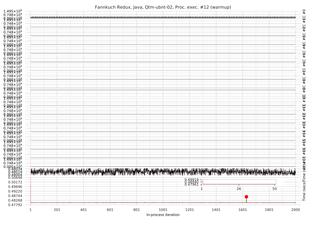

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #7 (warmup)
In-process iteration
Time (cycles)

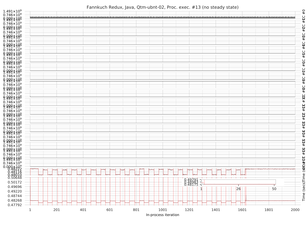

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #8 (warmup)
In-process iteration
Time (cycles)

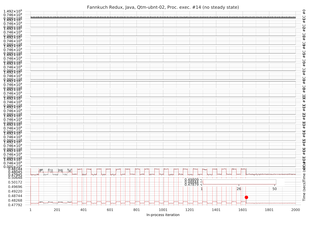

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #9 (warmup)
In-process iteration
Time (cycles)

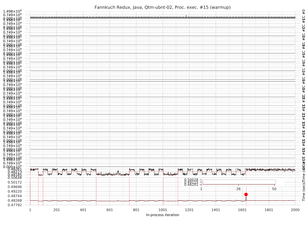

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #10 (no steady state)
In-process iteration
Time (cycles)

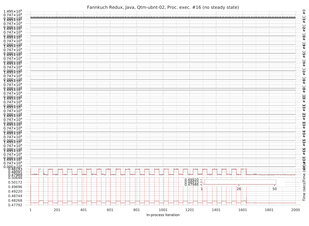

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #11 (no steady state)
In-process iteration
Time (cycles)

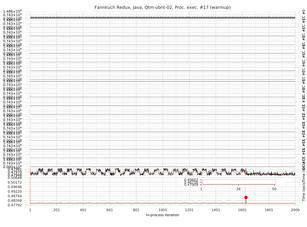

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #12 (warmup)
In-process iteration
Time (cycles)

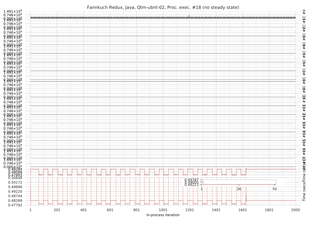

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #13 (no steady state)
In-process iteration
Time (cycles)

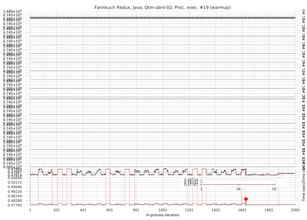

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #14 (no steady state)
In-process iteration
Time (cycles)

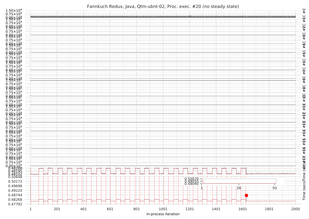

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #15 (warmup)
In-process iteration
Time (cycles)

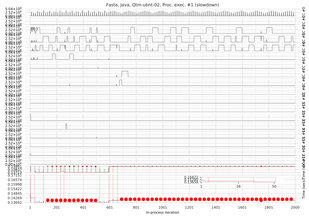

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #16 (no steady state)
In-process iteration
Time (cycles)

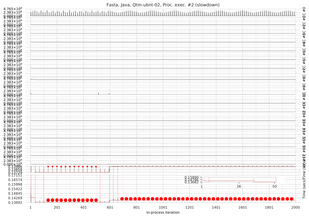

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #17 (warmup)
In-process iteration
Time (cycles)

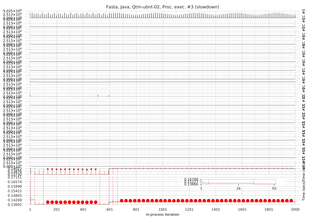

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #18 (no steady state)
In-process iteration
Time (cycles)

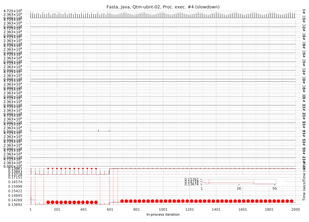

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #19 (warmup)
In-process iteration
Time (cycles)

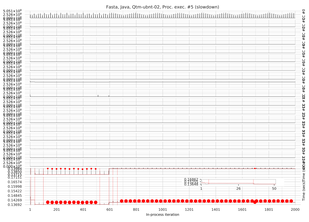

Fannkuch Redux, Java, Qtm-ubnt-02, Proc. exec. #20 (no steady state)
In-process iteration
Time (cycles)

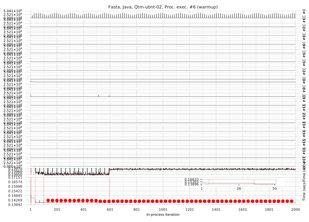

Fasta, java, Qtm-ubnt-02, Proc. exec. #1 (slowdown)
In-process iteration
Time (seconds)

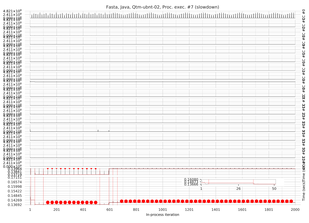

Fasta, java, Qtm-ubnt-02, Proc. exec. #2 (slowdown)
In-process iteration
Time (seconds)

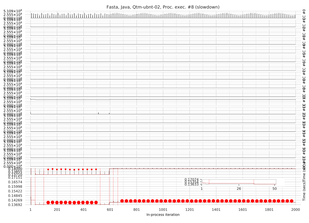

Fasta, java, Qtm-ubnt-02, Proc. exec. #3 (slowdown)
In-process iteration
Time (seconds)

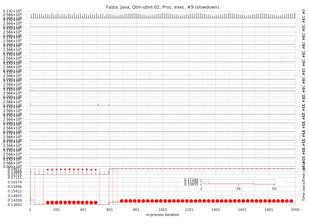

Fasta, java, Qtm-ubnt-02, Proc. exec. #4 (slowdown)
In-process iteration
Time (seconds)

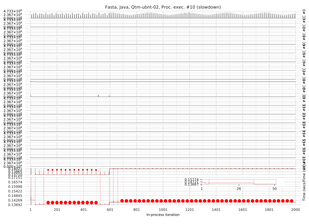

Fasta, java, Qtm-ubnt-02, Proc. exec. #5 (slowdown)
In-process iteration
Time (seconds)

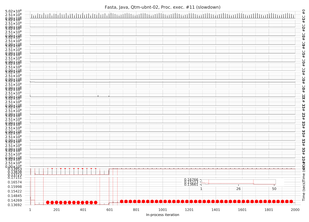

Fasta, java, Qtm-ubnt-02, Proc. exec. #6 (warmup)
In-process iteration
Time (seconds)

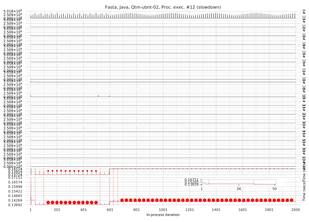

Fasta, java, Qtm-ubnt-02, Proc. exec. #7 (slowdown)
In-process iteration
Time (seconds)

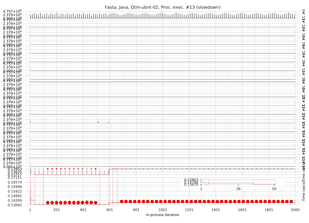

Fasta, java, Qtm-ubnt-02, Proc. exec. #8 (slowdown)
In-process iteration
Time (seconds)

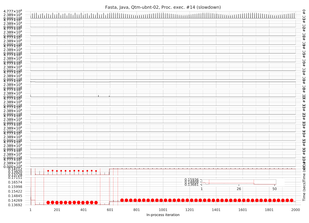

Fasta, java, Qtm-ubnt-02, Proc. exec. #9 (slowdown)
In-process iteration
Time (seconds)

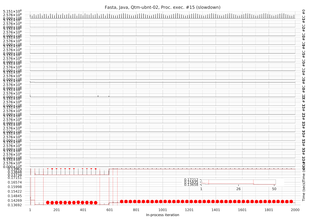

Fasta, java, Qtm-ubnt-02, Proc. exec. #10 (slowdown)
In-process iteration
Time (seconds)

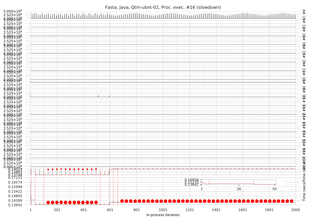

Fasta, java, Qtm-ubnt-02, Proc. exec. #11 (slowdown)
In-process iteration
Time (seconds)

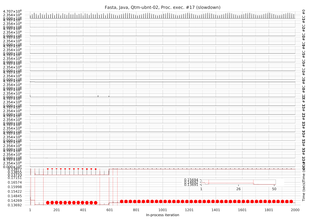

Fasta, java, Qtm-ubnt-02, Proc. exec. #12 (slowdown)
In-process iteration
Time (seconds)

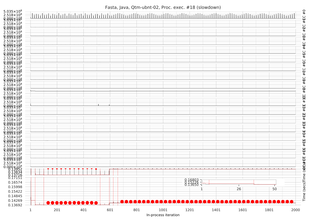

Fasta, java, Qtm-ubnt-02, Proc. exec. #13 (slowdown)
In-process iteration
Time (seconds)

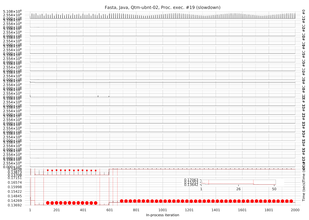

Fasta, java, Qtm-ubnt-02, Proc. exec. #14 (slowdown)
In-process iteration
Time (seconds)

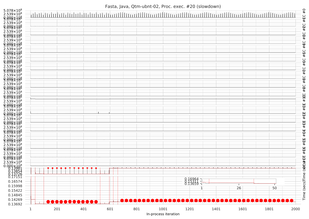

Fasta, java, Qtm-ubnt-02, Proc. exec. #15 (slowdown)
In-process iteration
Time (seconds)

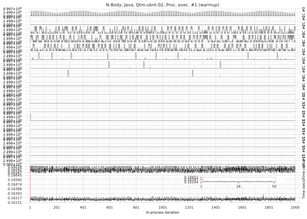

Fasta, java, Qtm-ubnt-02, Proc. exec. #16 (slowdown)
In-process iteration
Time (seconds)

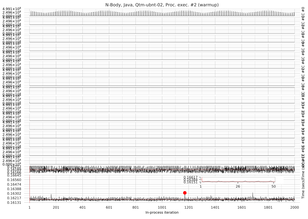

Fasta, java, Qtm-ubnt-02, Proc. exec. #17 (slowdown)
In-process iteration
Time (seconds)

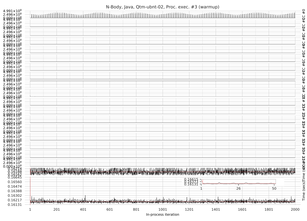

Fasta, java, Qtm-ubnt-02, Proc. exec. #18 (slowdown)
In-process iteration
Time (seconds)

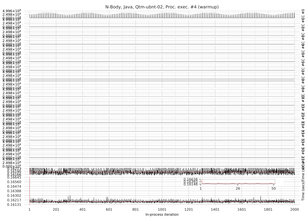

Fasta, java, Qtm-ubnt-02, Proc. exec. #19 (slowdown)
In-process iteration
Time (seconds)

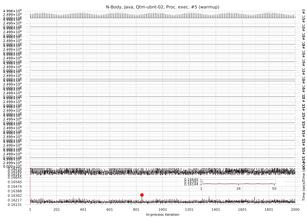

Fasta, java, Qtm-ubnt-02, Proc. exec. #20 (slowdown)
In-process iteration
Time (seconds)

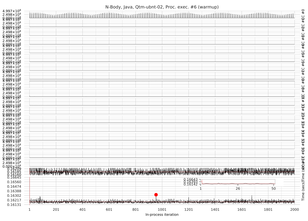

N-Body, Java, Qtm-ubnt-02, Proc. exec. #1 (warmup)
In-process Iteration
Time (nanosecond)

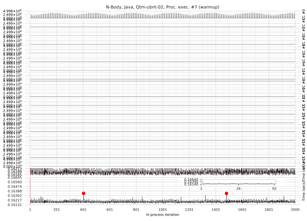

N-Body, Java, Qtm-ubnt-02, Proc. exec. #2 (warmup)
In-process Iteration
Time (nanosecond)

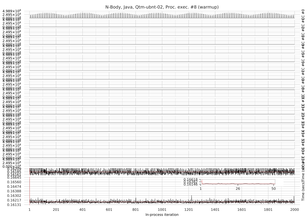

N-Body, Java, Qtm-ubnt-02, Proc. exec. #3 (warmup)
In-process Iteration
Time (nanosecond)

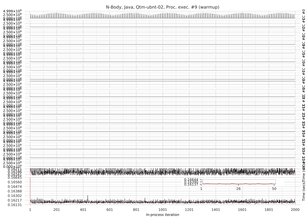

N-Body, Java, Qtm-ubnt-02, Proc. exec. #4 (warmup)
In-process Iteration
Time (nanosecond)

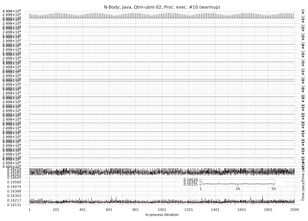

N-Body, Java, Qtm-ubnt-02, Proc. exec. #5 (warmup)
In-process Iteration
Time (nanosecond)

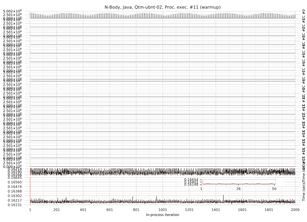

N-Body, Java, Qtm-ubnt-02, Proc. exec. #6 (warmup)
In-process Iteration
Time (nanosecond)

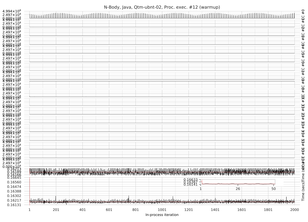

N-Body, Java, Qtm-ubnt-02, Proc. exec. #7 (warmup)
In-process Iteration
Time (nanosecond)

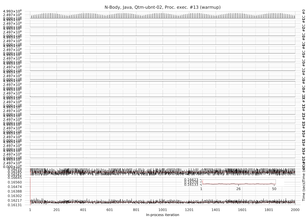

N-Body, Java, Qtm-ubnt-02, Proc. exec. #8 (warmup)
In-process Iteration
Time (nanosecond)

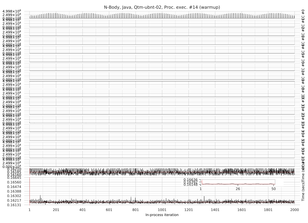

N-Body, Java, Qtm-ubnt-02, Proc. exec. #9 (warmup)
In-process Iteration
Time (nanosecond)

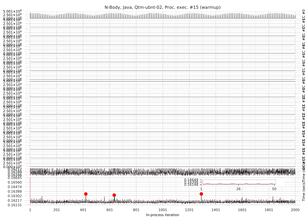

N-Body, Java, Qtm-ubnt-02, Proc. exec. #10 (warmup)
In-process Iteration
Time (nanosecond)

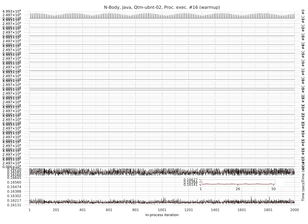

N-Body, Java, Qtm-ubnt-02, Proc. exec. #11 (warmup)
In-process Iteration
Time (nanosecond)

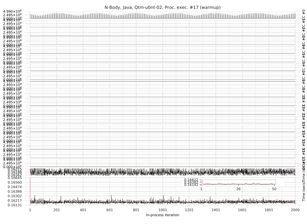

N-Body, Java, Qtm-ubnt-02, Proc. exec. #12 (warmup)
In-process Iteration
Time (nanosecond)

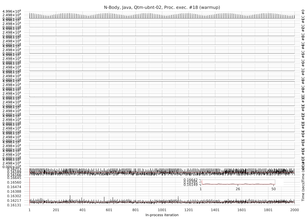

N-Body, Java, Qtm-ubnt-02, Proc. exec. #13 (warmup)
In-process Iteration
Time (nanosecond)

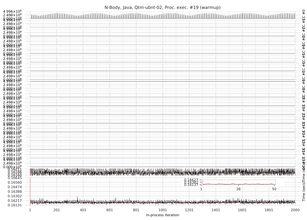

N-Body, Java, Qtm-ubnt-02, Proc. exec. #14 (warmup)
In-process Iteration
Time (nanosecond)

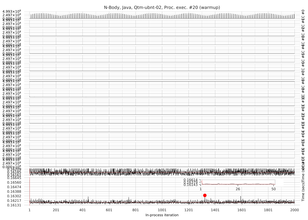

N-Body, Java, Qtm-ubnt-02, Proc. exec. #15 (warmup)
In-process Iteration
Time (nanosecond)

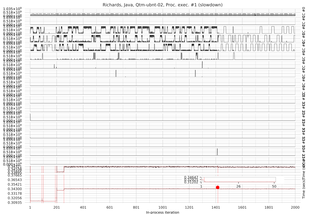

N-Body, Java, Qtm-ubnt-02, Proc. exec. #16 (warmup)
In-process Iteration
Time (nanosecond)

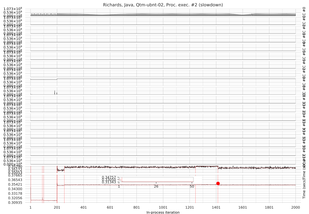

N-Body, Java, Qtm-ubnt-02, Proc. exec. #17 (warmup)
In-process Iteration
Time (nanosecond)

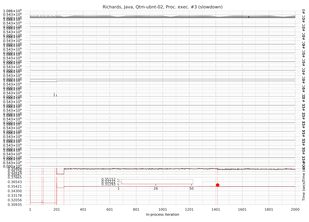

N-Body, Java, Qtm-ubnt-02, Proc. exec. #18 (warmup)
In-process Iteration
Time (nanosecond)

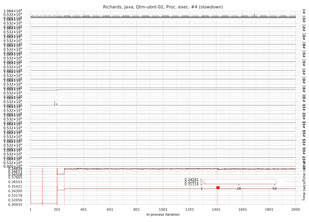

N-Body, Java, Qtm-ubnt-02, Proc. exec. #19 (warmup)
In-process Iteration
Time (nanosecond)

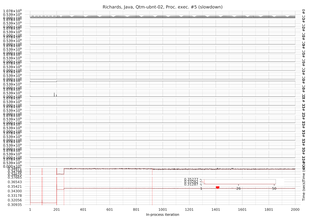

N-Body, Java, Qtm-ubnt-02, Proc. exec. #20 (warmup)
In-process Iteration
Time (nanosecond)

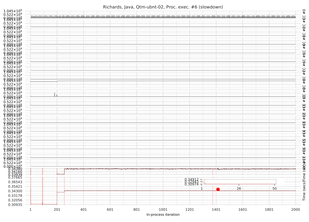

Richards, Java, Qtm-ubnt-02, Proc. exec. #1 (slowdown)
In-process iteration
Time (cycles)

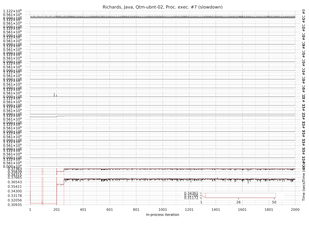

Richards, Java, Qtm-ubnt-02, Proc. exec. #2 (slowdown)
In-process iteration
Time (cycles)

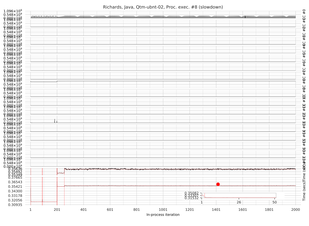

Richards, Java, Qtm-ubnt-02, Proc. exec. #3 (slowdown)
In-process iteration
Time (cycles)

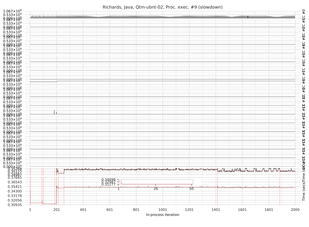

Richards, Java, Qtm-ubnt-02, Proc. exec. #4 (slowdown)
In-process iteration
Time (cycles)

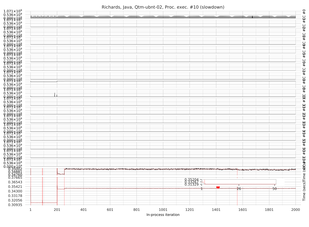

Richards, Java, Qtm-ubnt-02, Proc. exec. #5 (slowdown)
In-process iteration
Time (cycles)

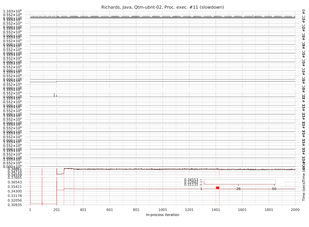

Richards, Java, Qtm-ubnt-02, Proc. exec. #6 (slowdown)
In-process iteration
Time (cycles)

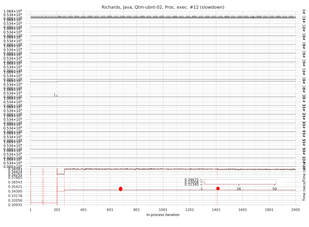

Richards, Java, Qtm-ubnt-02, Proc. exec. #7 (slowdown)
In-process iteration
Time (cycles)

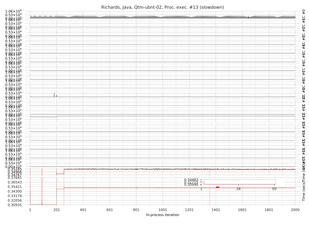

Richards, Java, Qtm-ubnt-02, Proc. exec. #8 (slowdown)
In-process iteration
Time (cycles)

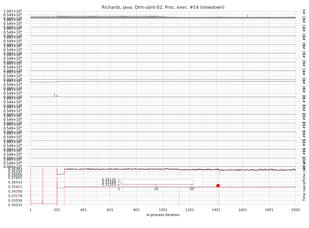

Richards, Java, Qtm-ubnt-02, Proc. exec. #9 (slowdown)
In-process iteration
Time (cycles)

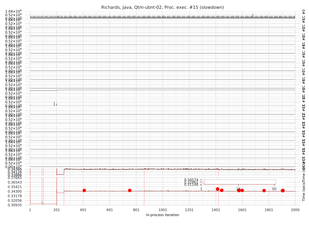

Richards, Java, Qtm-ubnt-02, Proc. exec. #10 (slowdown)
In-process iteration
Time (cycles)

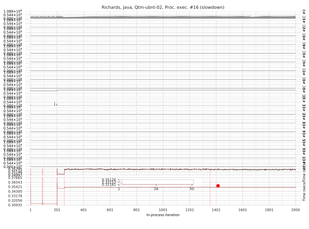

Richards, Java, Qtm-ubnt-02, Proc. exec. #11 (slowdown)
In-process iteration
Time (cycles)

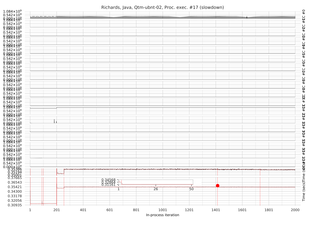

Richards, Java, Qtm-ubnt-02, Proc. exec. #12 (slowdown)
In-process iteration
Time (cycles)

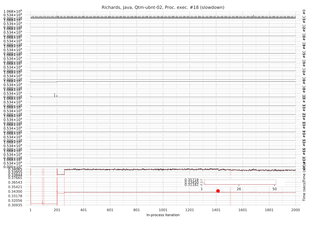

Richards, Java, Qtm-ubnt-02, Proc. exec. #13 (slowdown)
In-process iteration
Time (cycles)

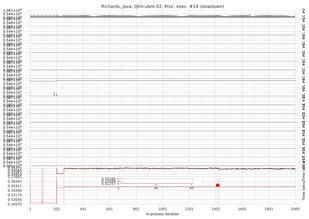

Richards, Java, Qtm-ubnt-02, Proc. exec. #14 (slowdown)
In-process iteration
Time (cycles)

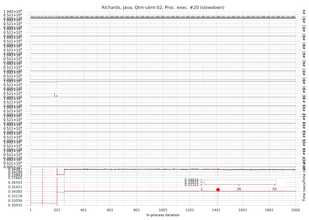

Richards, Java, Qtm-ubnt-02, Proc. exec. #15 (slowdown)
In-process iteration
Time (cycles)

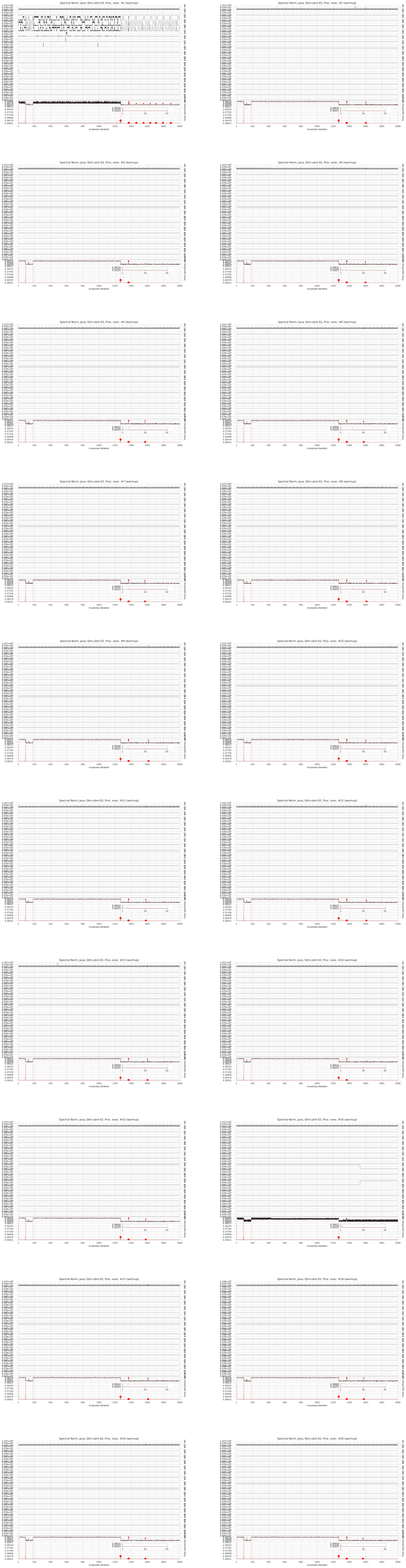

Richards, Java, Qtm-ubnt-02, Proc. exec. #16 (slowdown)
In-process iteration
Time (cycles)


Richards, Java, Qtm-ubnt-02, Proc. exec. #17 (slowdown)
In-process iteration
Time (cycles)


Richards, Java, Qtm-ubnt-02, Proc. exec. #18 (slowdown)
In-process iteration
Time (cycles)


Richards, Java, Qtm-ubnt-02, Proc. exec. #19 (slowdown)
In-process iteration
Time (cycles)


Richards, Java, Qtm-ubnt-02, Proc. exec. #20 (slowdown)
In-process iteration
Time (cycles)


Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #1 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #2 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #3 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #4 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #5 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #6 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #7 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #8 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #9 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #10 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #11 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #12 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #13 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #14 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #15 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #16 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #17 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #18 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #19 (warmup)
Spectral Norm, Java, Qtm-ubnt-02, Proc. exec. #20 (warmup)
In-process iteration
Time (seconds)