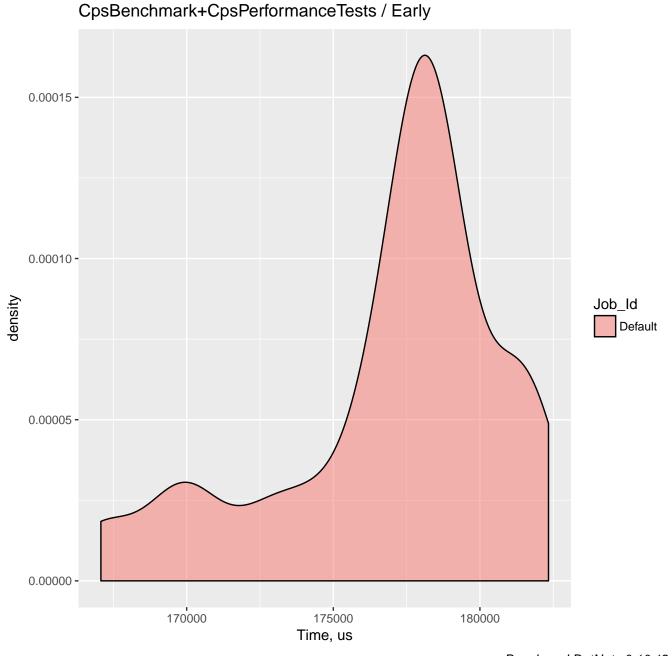


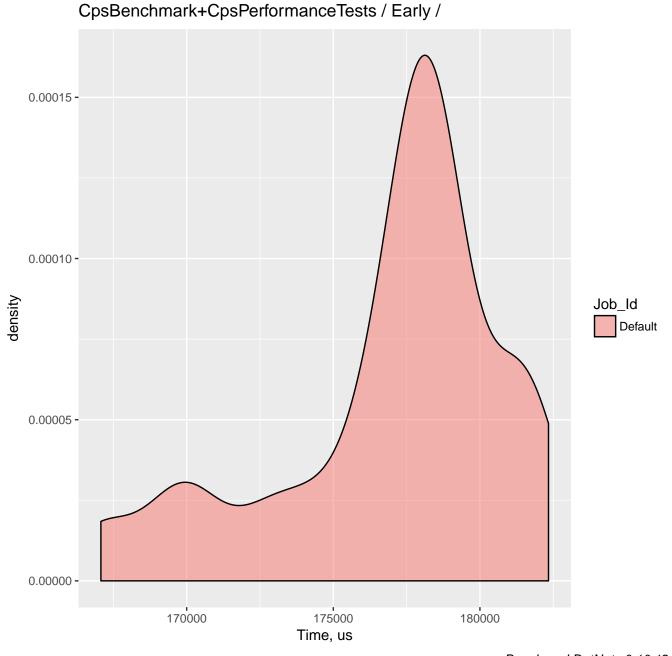
BenchmarkDotNet v0.10.12



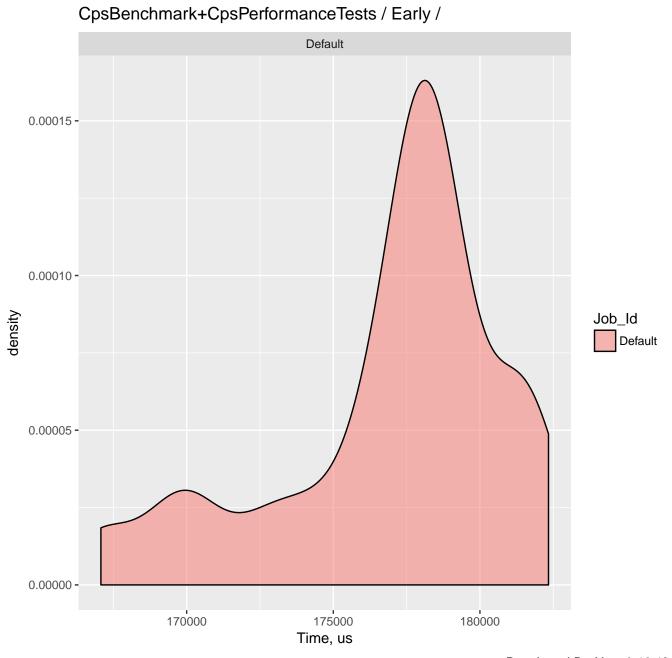
BenchmarkDotNet v0.10.12

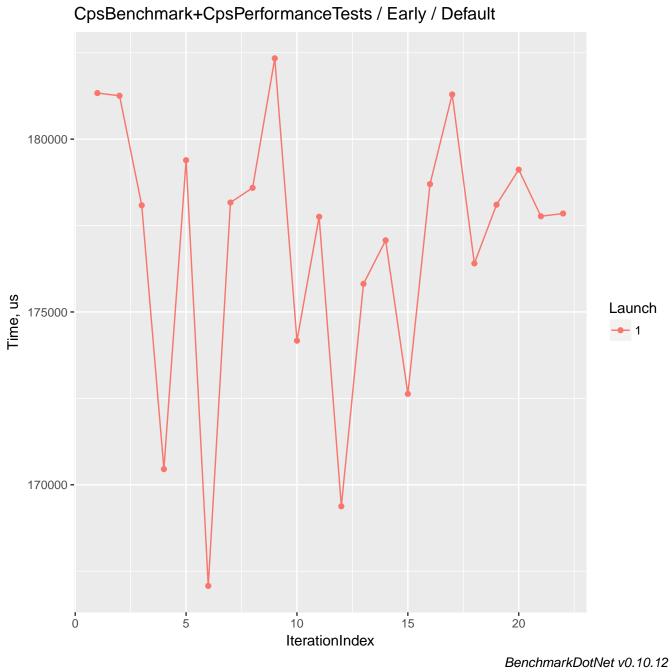
# CpsBenchmark+CpsPerformanceTests / Early Default 0.00015 -0.00010 density Job\_ld Default 0.00005 -0.00000 -170000 180000 175000 Time, us

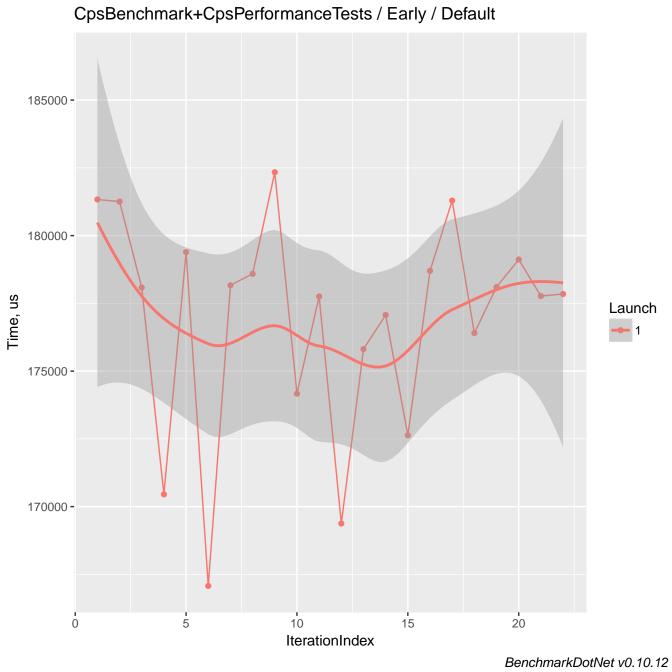
BenchmarkDotNet v0.10.12

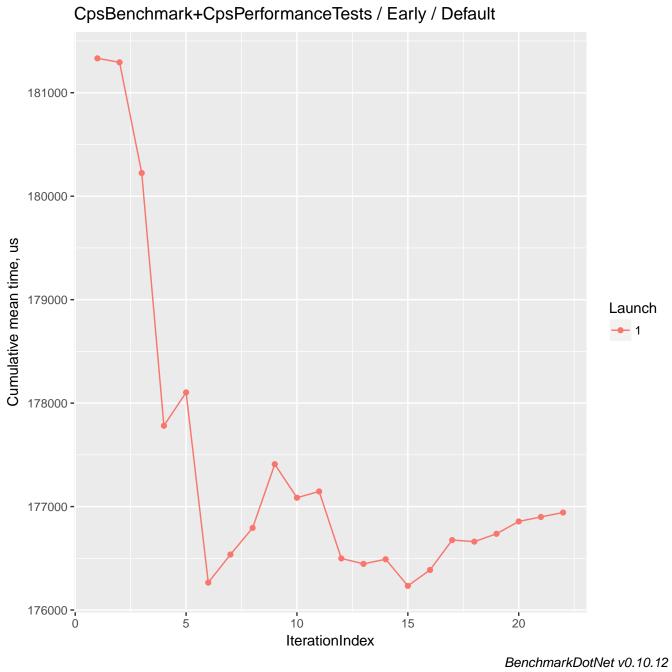


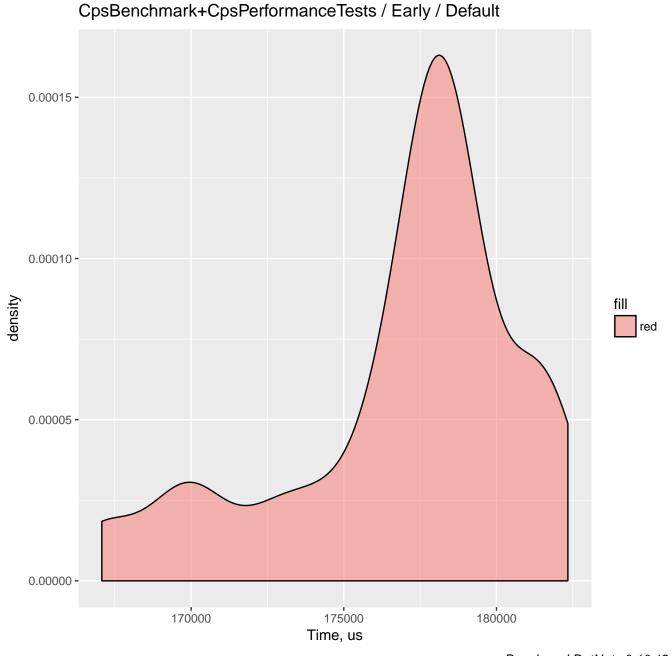
BenchmarkDotNet v0.10.12



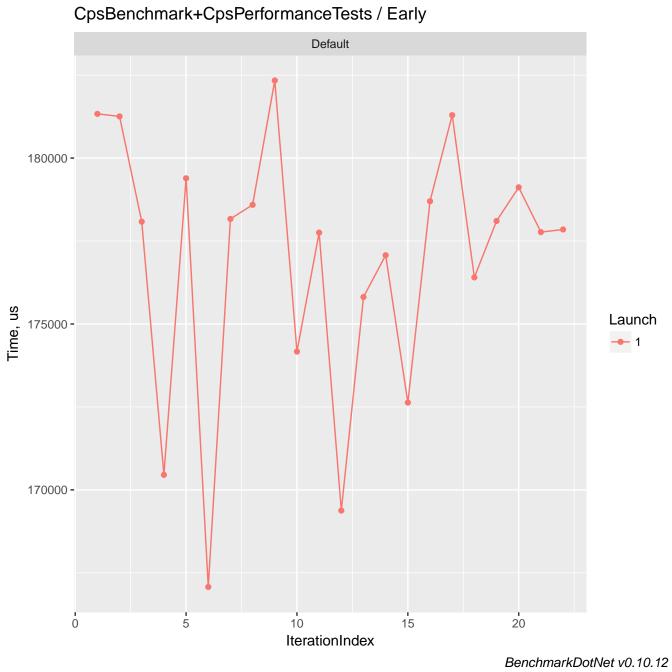


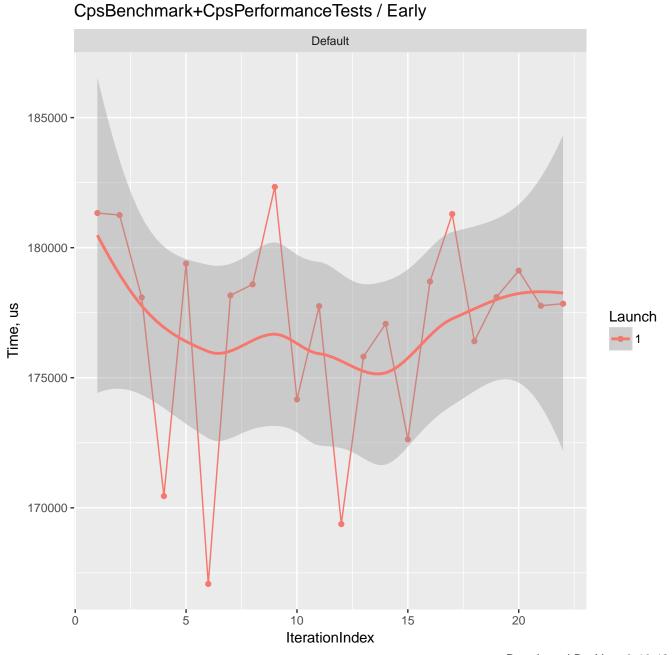




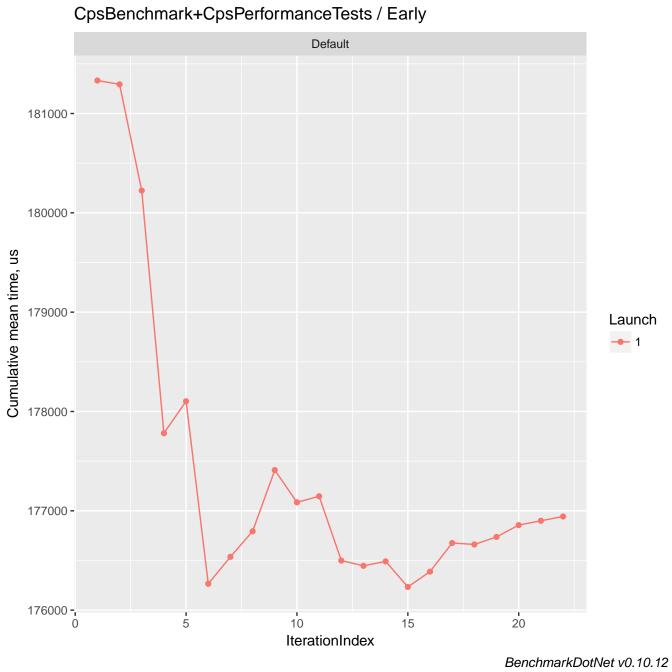


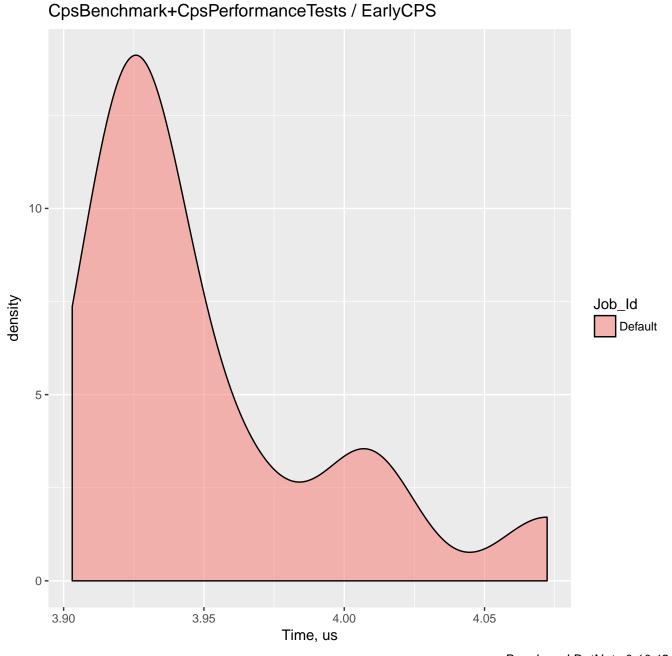
BenchmarkDotNet v0.10.12





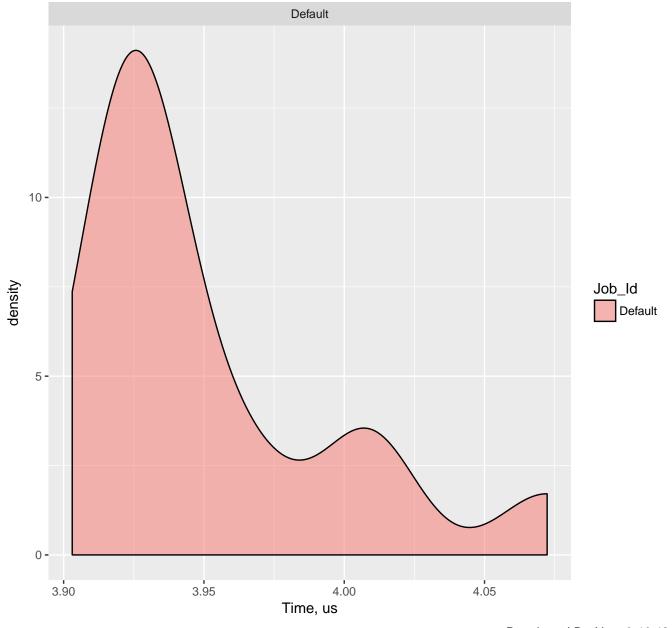
BenchmarkDotNet v0.10.12

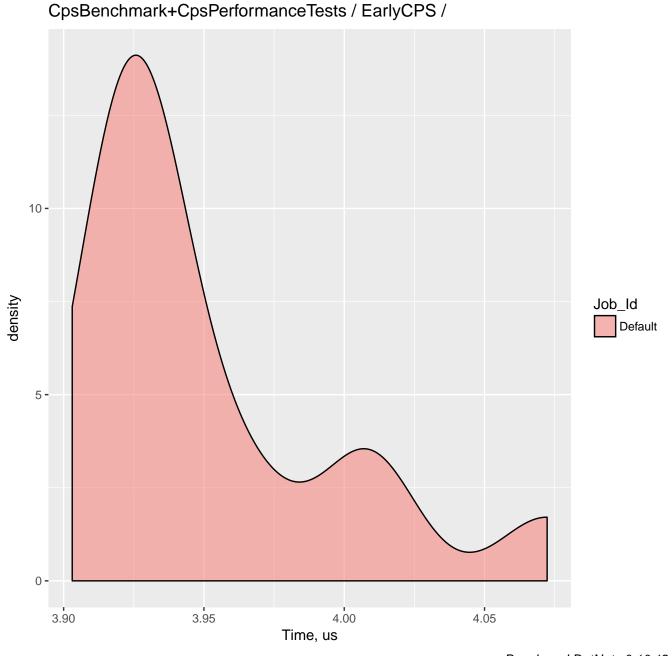




BenchmarkDotNet v0.10.12

### CpsBenchmark+CpsPerformanceTests / EarlyCPS





BenchmarkDotNet v0.10.12

CpsBenchmark+CpsPerformanceTests / EarlyCPS / Default 10-Job\_ld Default 5 -0 -

4.00

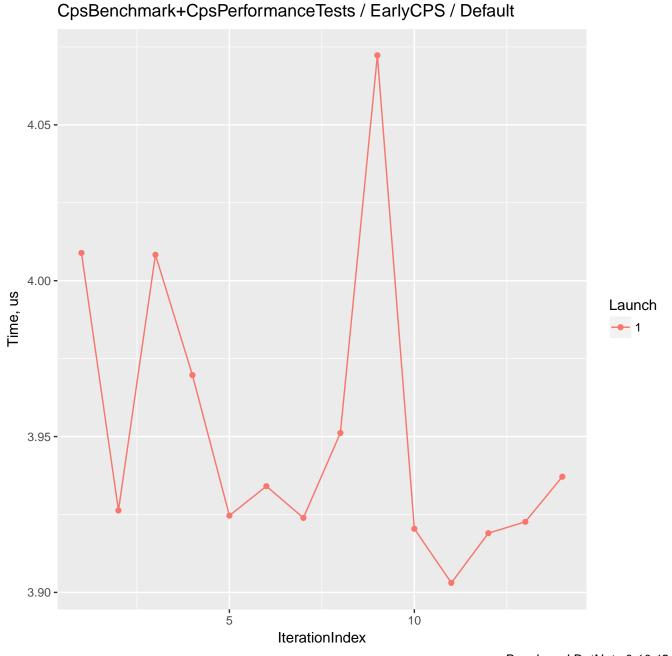
Time, us

3.95

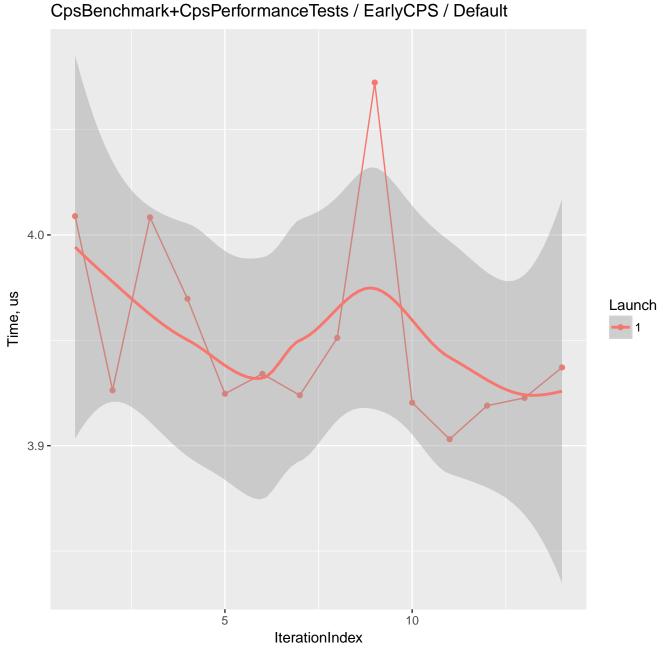
density

3.90

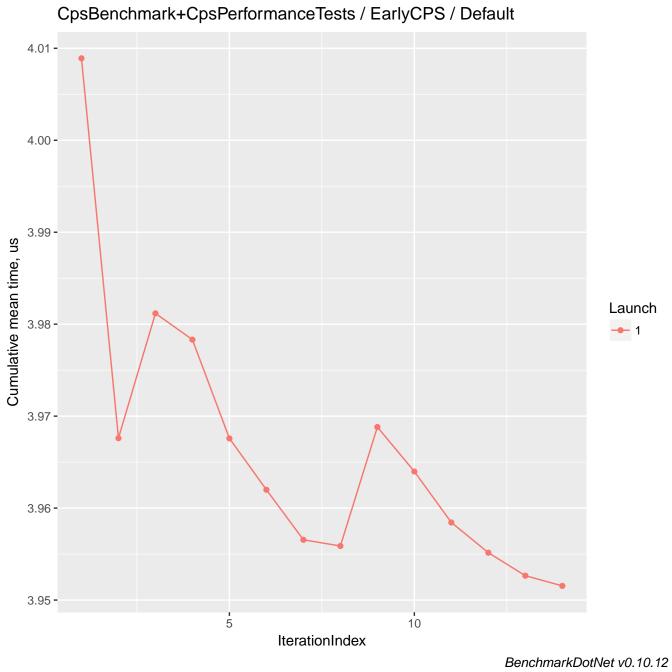
4.05

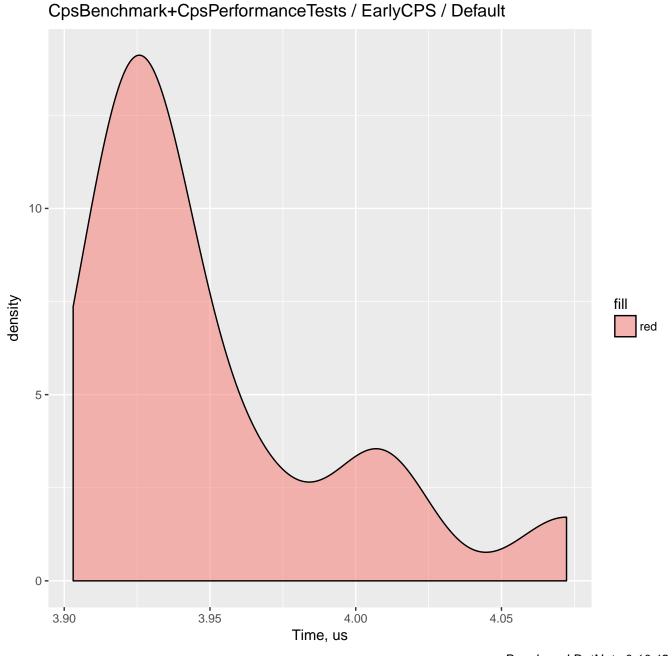


BenchmarkDotNet v0.10.12



BenchmarkDotNet v0.10.12



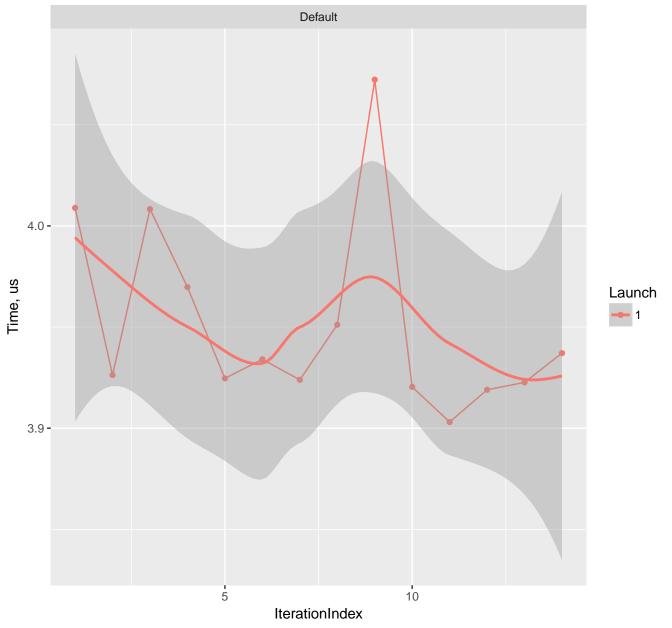


BenchmarkDotNet v0.10.12

CpsBenchmark+CpsPerformanceTests / EarlyCPS Default 4.05 -4.00 -Time, us Launch 3.95 -3.90 -5 10 IterationIndex

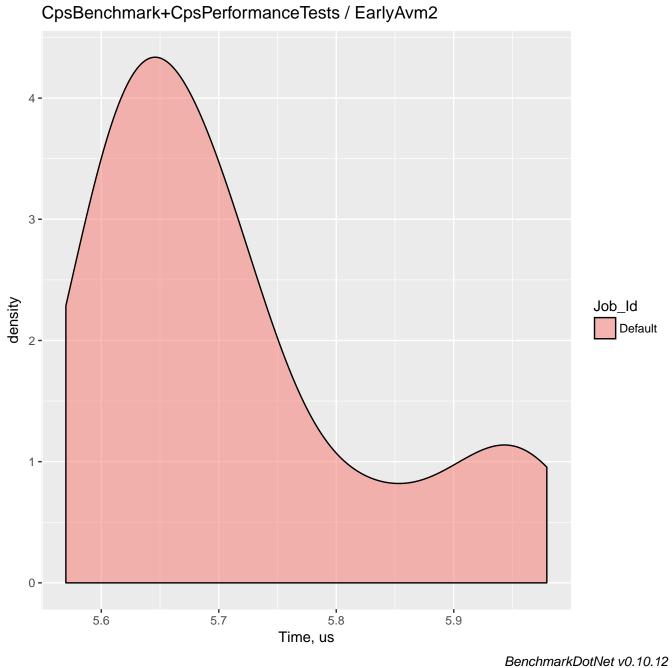
BenchmarkDotNet v0.10.12

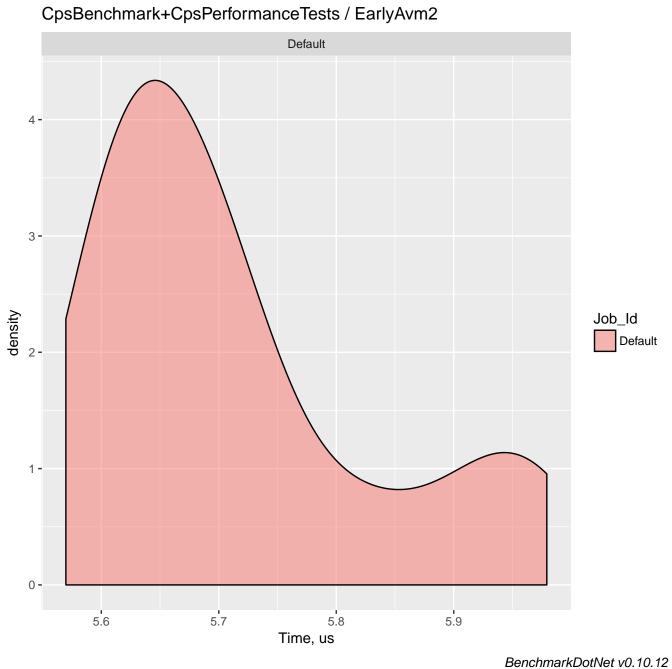
#### CpsBenchmark+CpsPerformanceTests / EarlyCPS

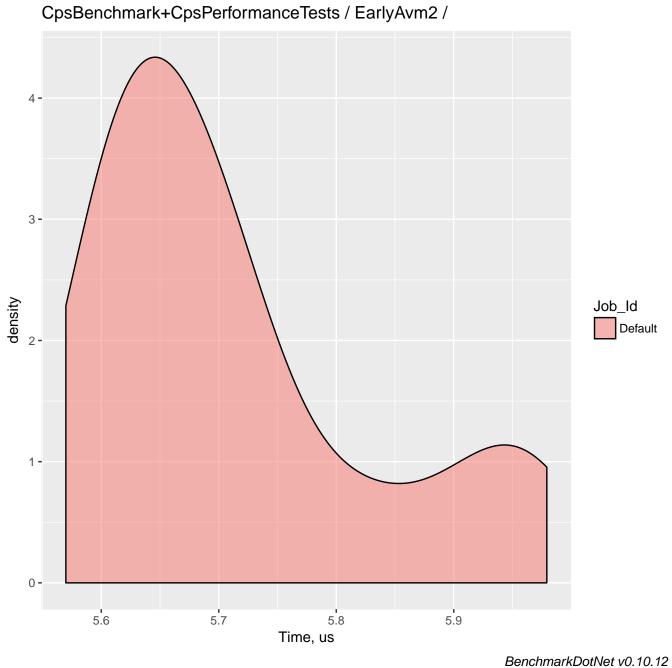


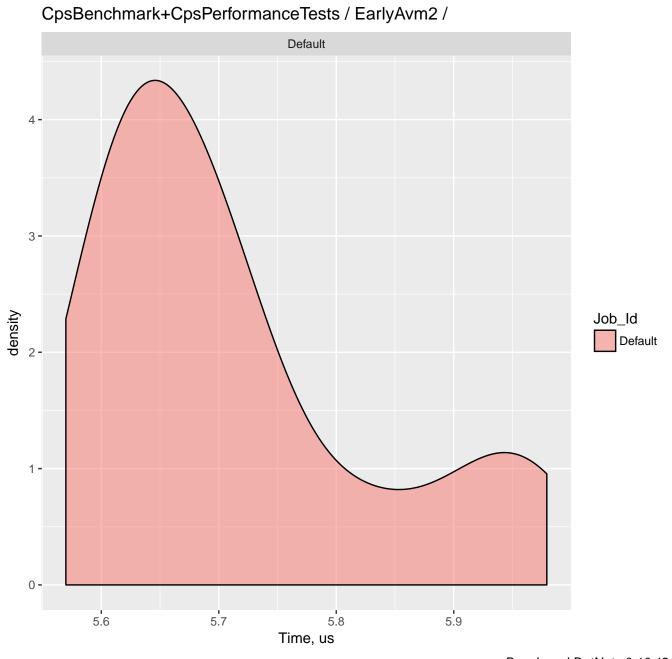
CpsBenchmark+CpsPerformanceTests / EarlyCPS Default 4.01 -4.00 -3.99 -Cumulative mean time, us Launch 3.98 -3.97 -3.96 -3.95 -5 10 IterationIndex

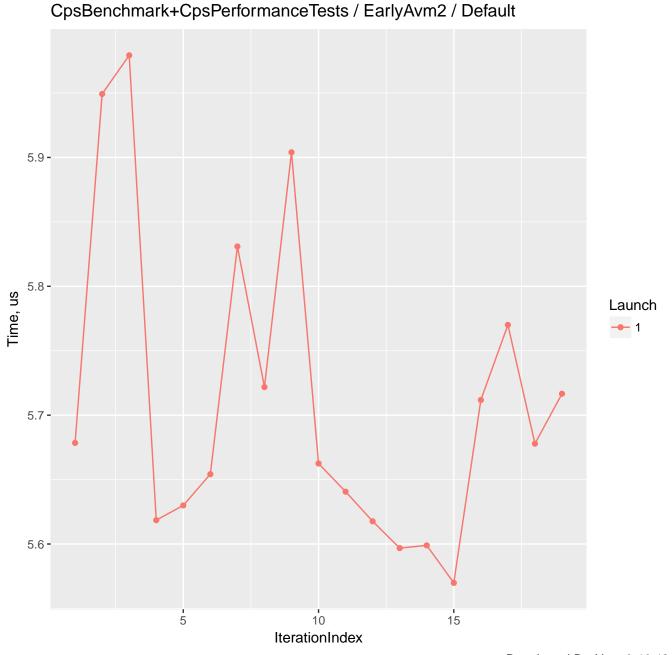
BenchmarkDotNet v0.10.12



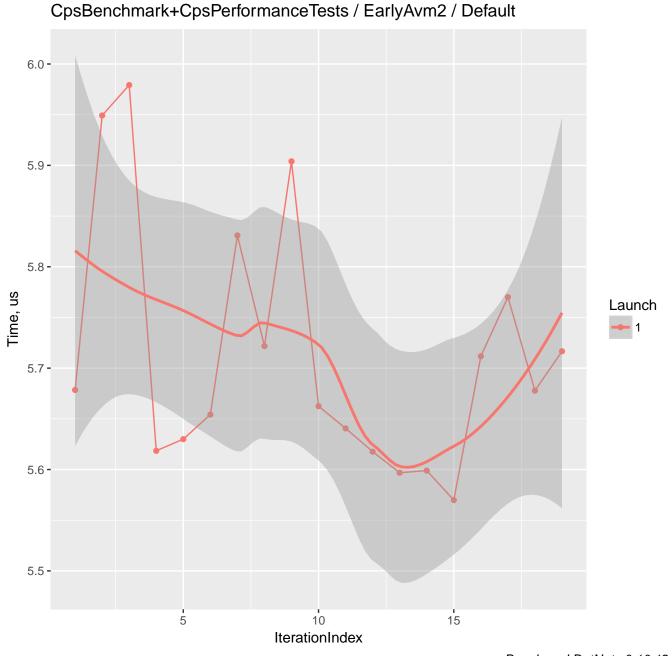




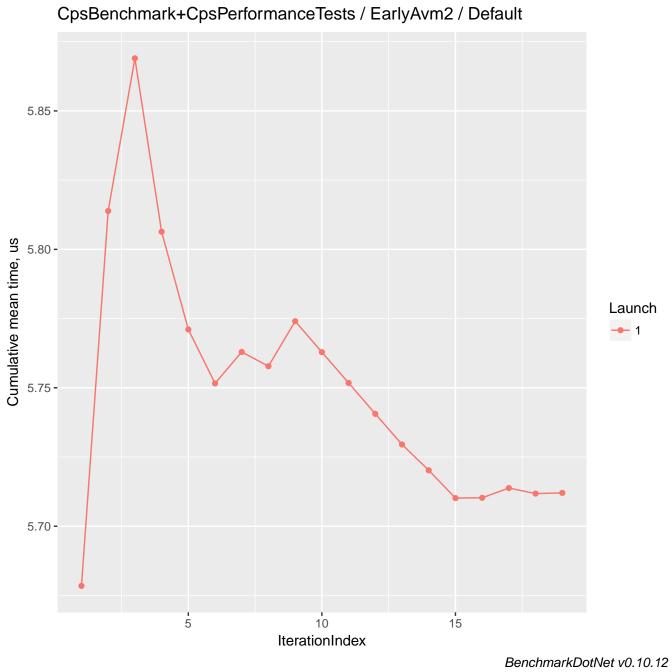


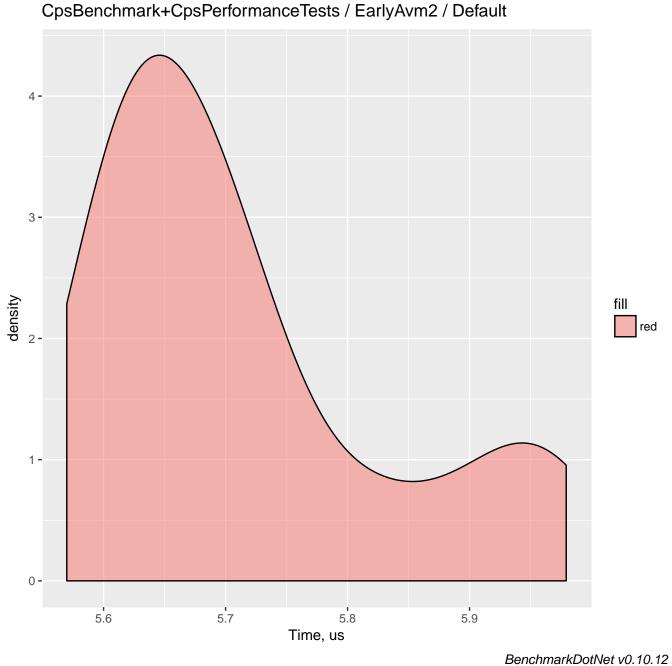


BenchmarkDotNet v0.10.12

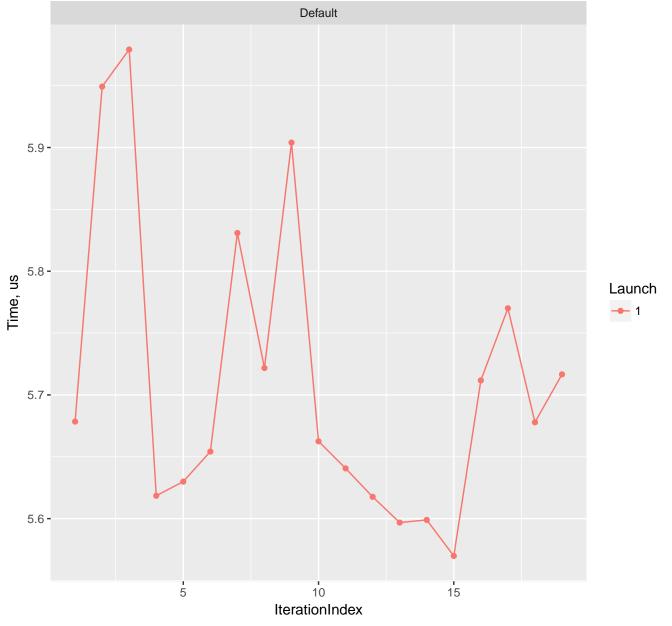


BenchmarkDotNet v0.10.12

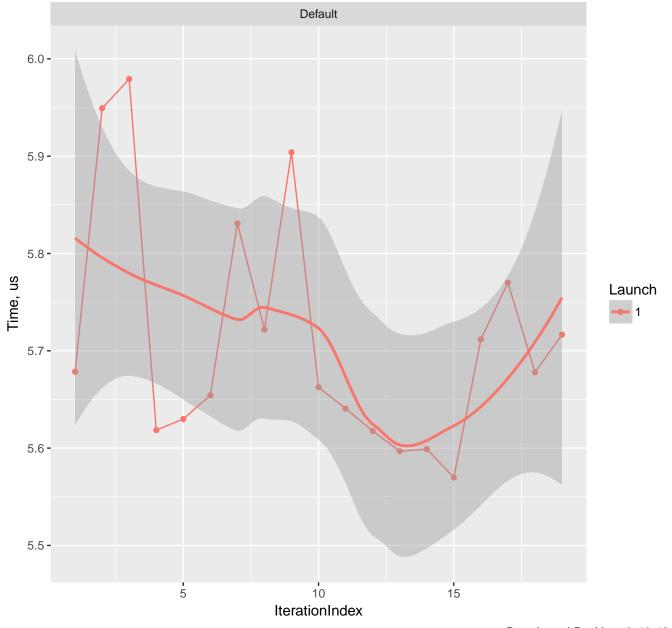




## CpsBenchmark+CpsPerformanceTests / EarlyAvm2

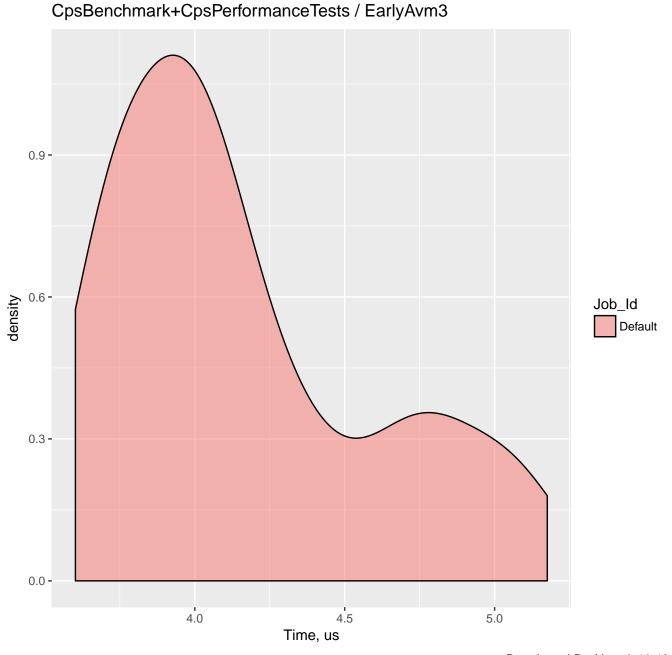


#### CpsBenchmark+CpsPerformanceTests / EarlyAvm2



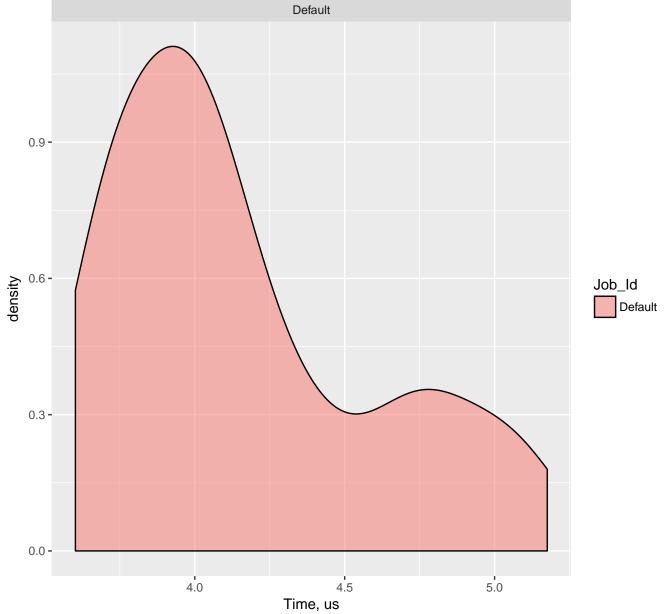
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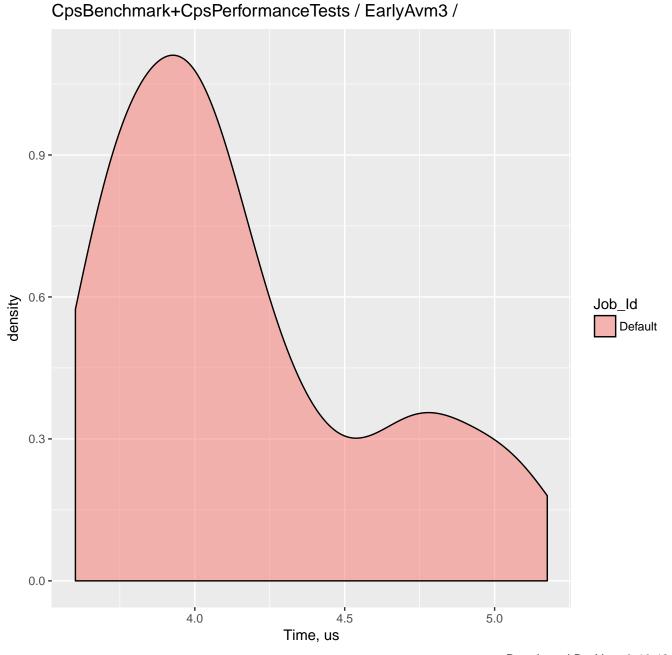
BenchmarkDotNet v0.10.12



BenchmarkDotNet v0.10.12

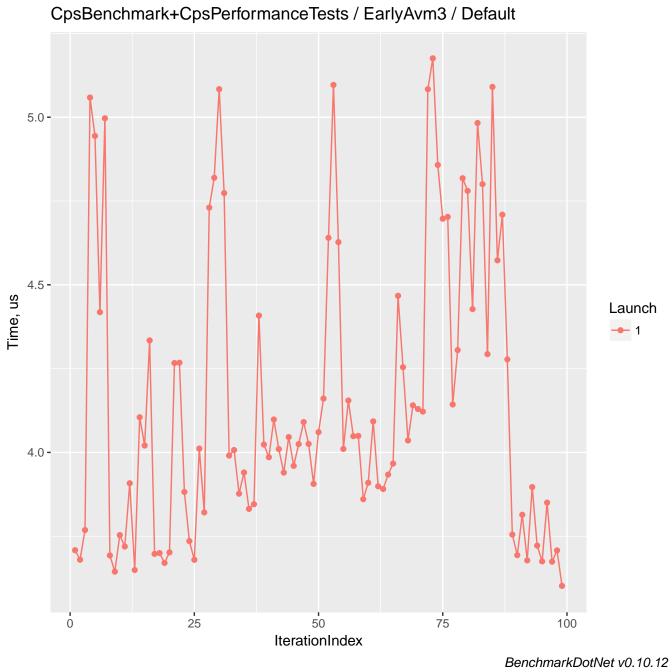
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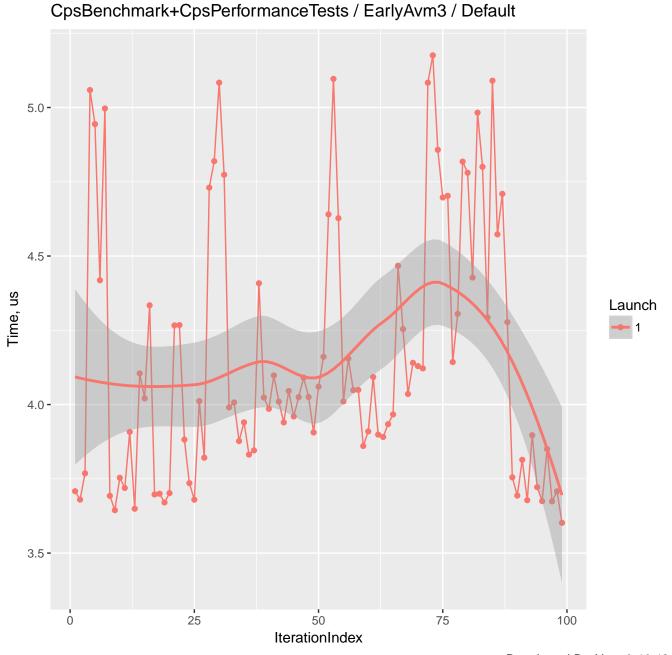




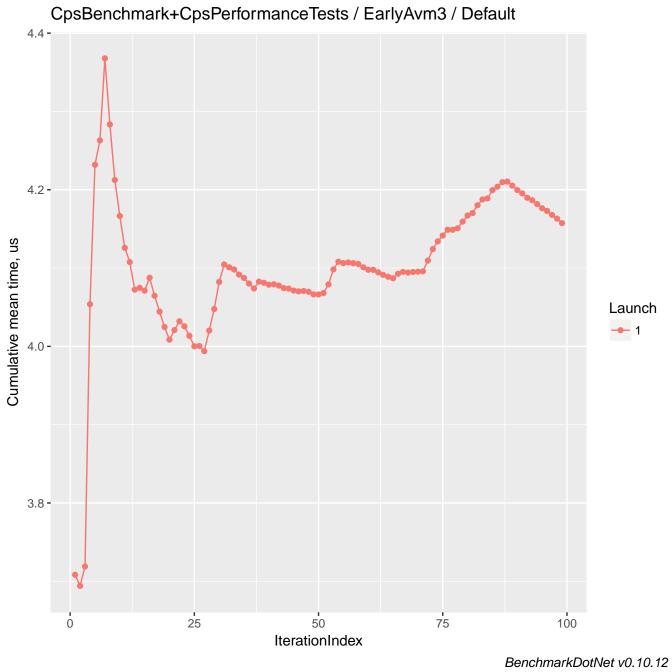
BenchmarkDotNet v0.10.12

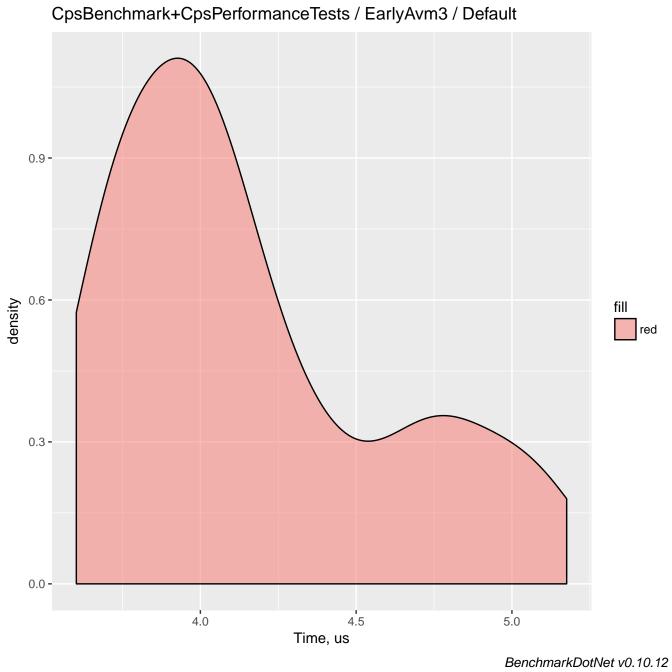
CpsBenchmark+CpsPerformanceTests / EarlyAvm3 / Default 0.9 density Job\_ld Default 0.3 -0.0 -4.0 4.5 5.0 Time, us



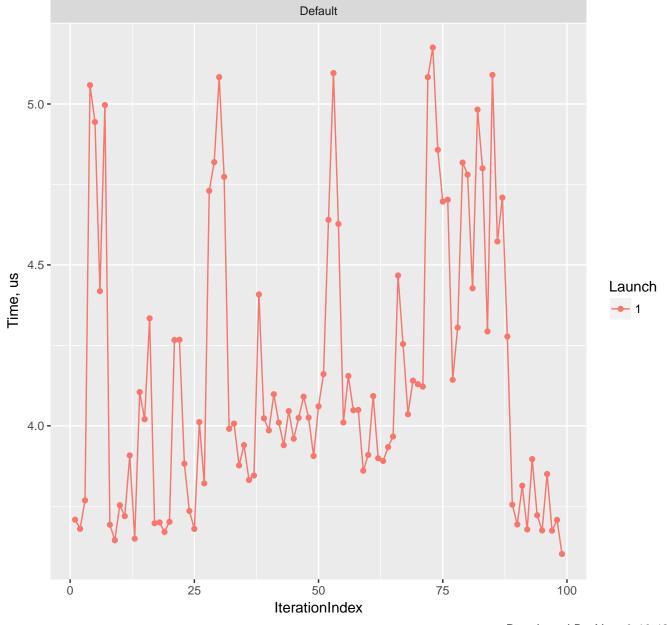


BenchmarkDotNet v0.10.12



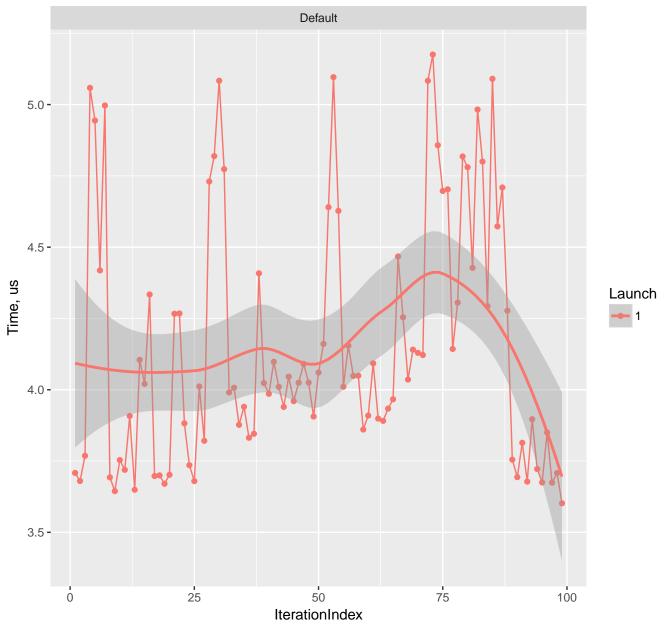


#### CpsBenchmark+CpsPerformanceTests / EarlyAvm3



BenchmarkDotNet v0.10.12

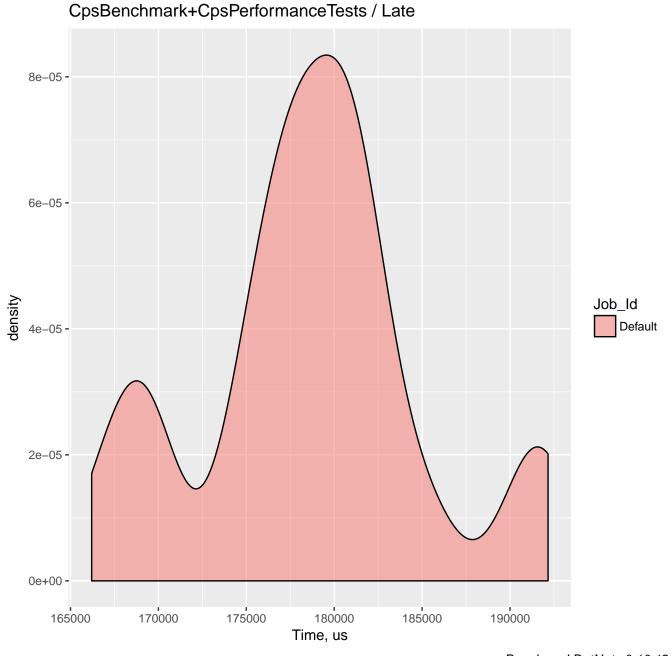
#### CpsBenchmark+CpsPerformanceTests / EarlyAvm3



BenchmarkDotNet v0.10.12

CpsBenchmark+CpsPerformanceTests / EarlyAvm3 Default 4.4 -4.2 -Cumulative mean time, us Launch 4.0 **-**3.8 -25 50 75 100 Ö IterationIndex

BenchmarkDotNet v0.10.12

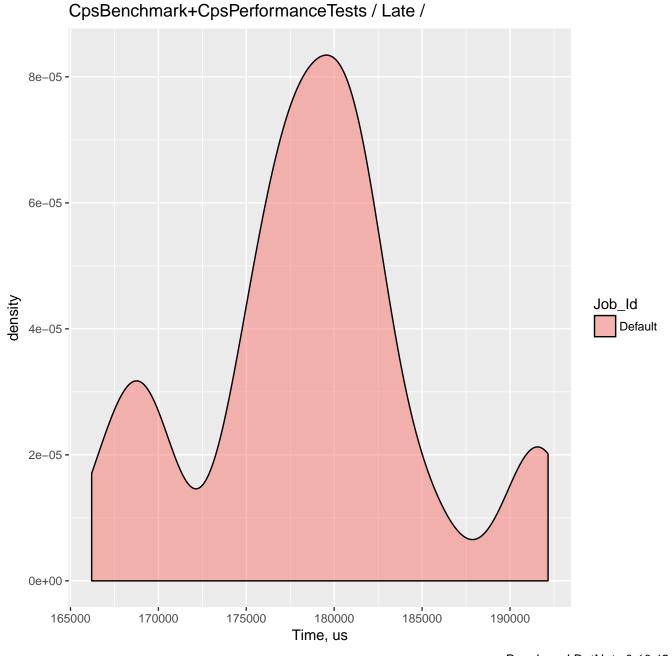


BenchmarkDotNet v0.10.12

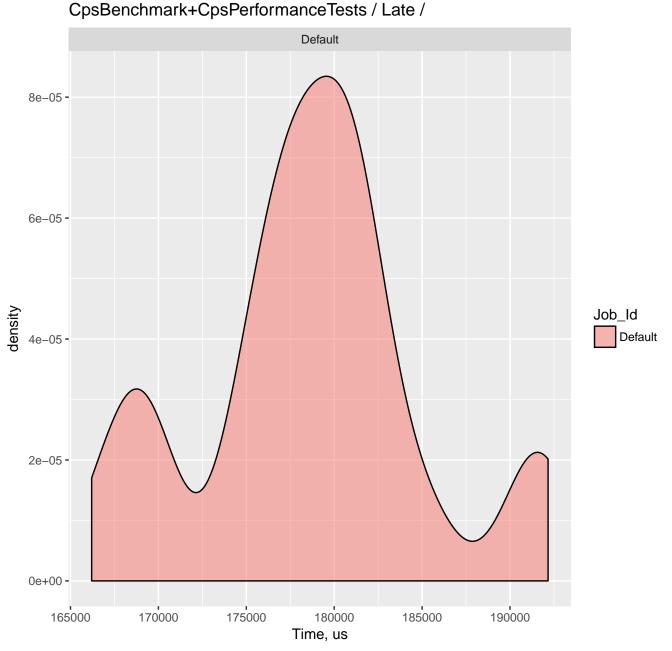
## CpsBenchmark+CpsPerformanceTests / Late Default 8e-05 -6e-05 density Job\_ld Default 4e-05 **-**2e-05 -0e+00 -185000 170000 190000 165000 175000 180000

Time, us

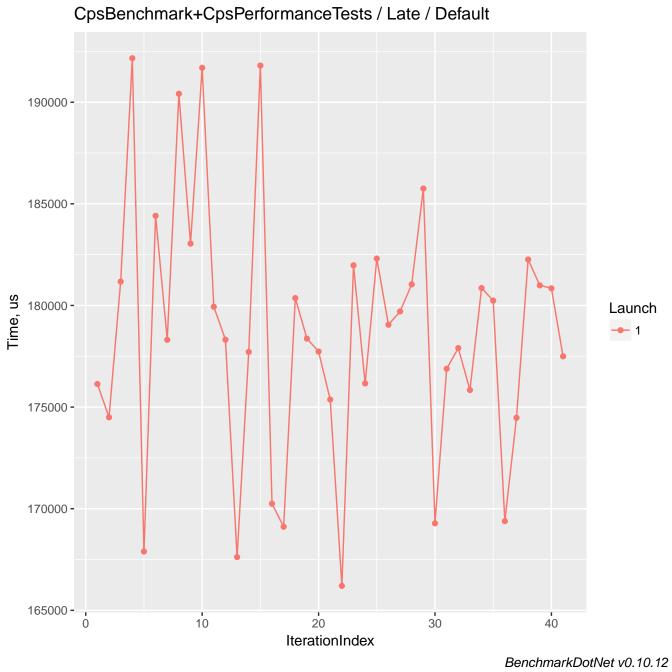
BenchmarkDotNet v0.10.12

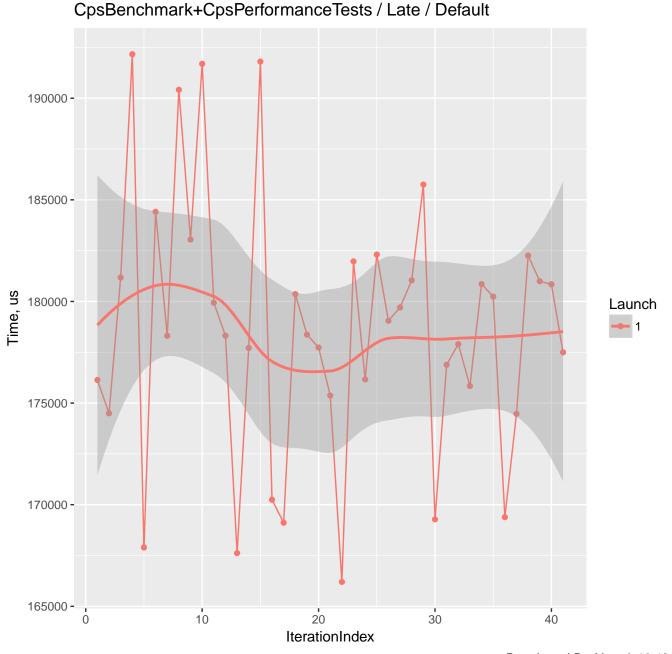


BenchmarkDotNet v0.10.12

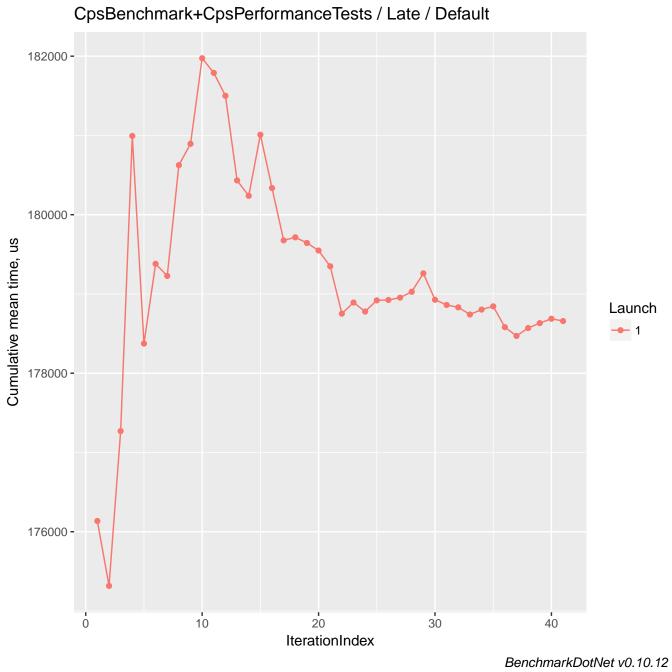


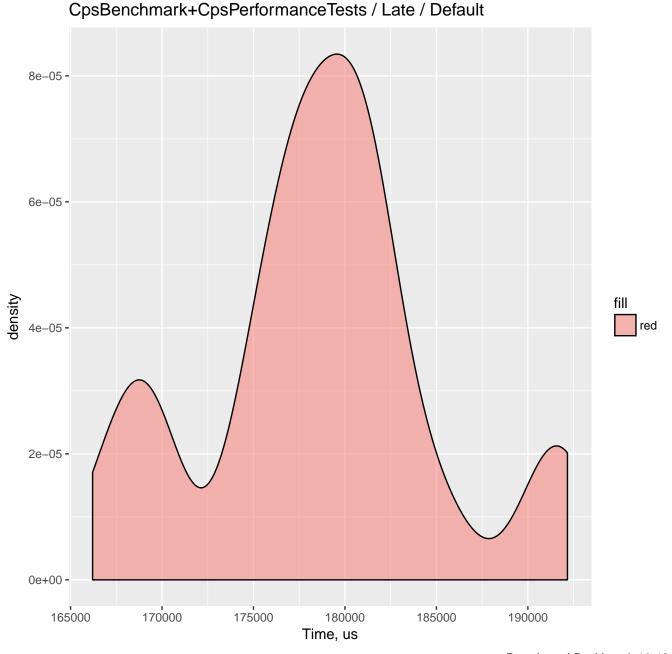
BenchmarkDotNet v0.10.12





BenchmarkDotNet v0.10.12





BenchmarkDotNet v0.10.12

CpsBenchmark+CpsPerformanceTests / Late Default 190000 -185000 -Time, us 180000 -Launch 175000 -170000 -165000 - 0 10 20 40 30 IterationIndex

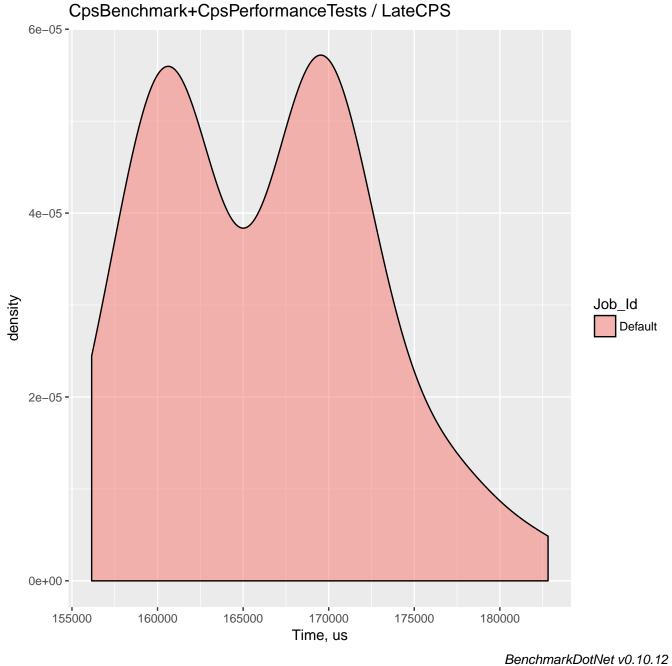
BenchmarkDotNet v0.10.12

## CpsBenchmark+CpsPerformanceTests / Late Default 190000 -185000 -Time, us 180000 -Launch 175000 -170000 -165000 - 0 10 20 30 40 IterationIndex

BenchmarkDotNet v0.10.12

CpsBenchmark+CpsPerformanceTests / Late Default 182000 -180000 -Cumulative mean time, us Launch 178000 -176000 -0 10 20 40 30 IterationIndex

BenchmarkDotNet v0.10.12



# $CpsBenchmark + CpsPerformance Tests \ / \ LateCPS$ Default 6e-05 **-**4e-05 density Job\_ld Default 2e-05 -0e+00 -

170000

Time, us

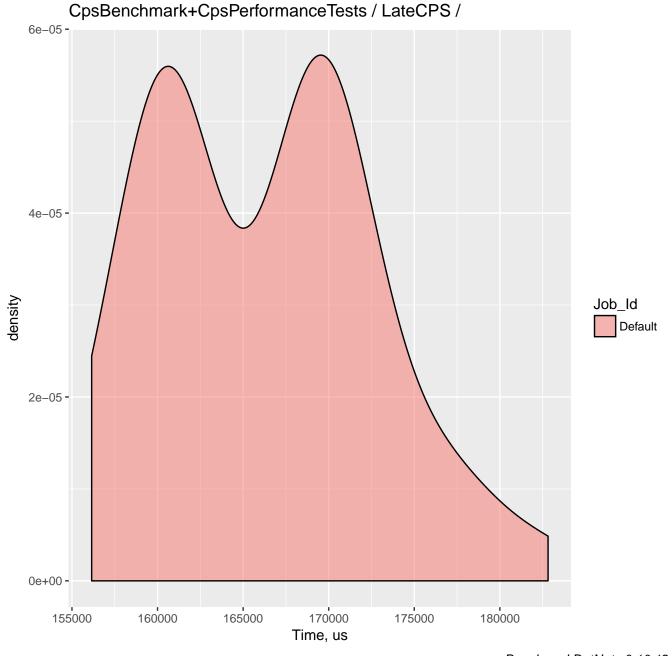
175000

160000

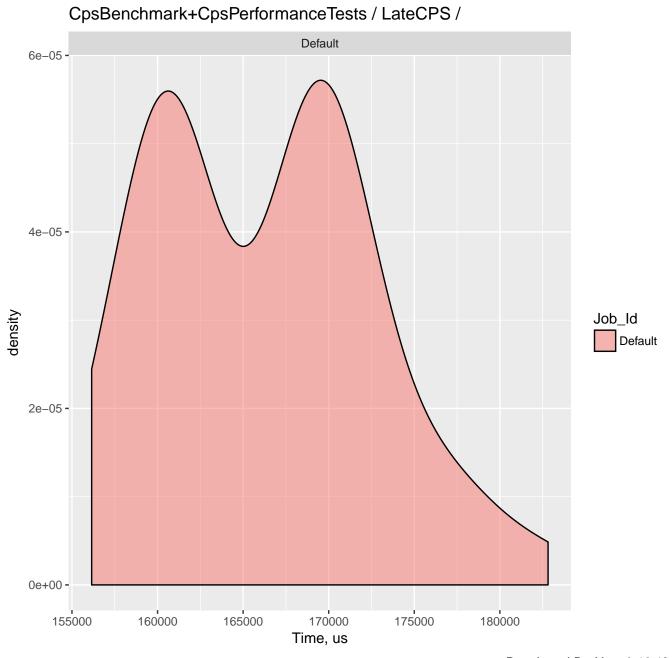
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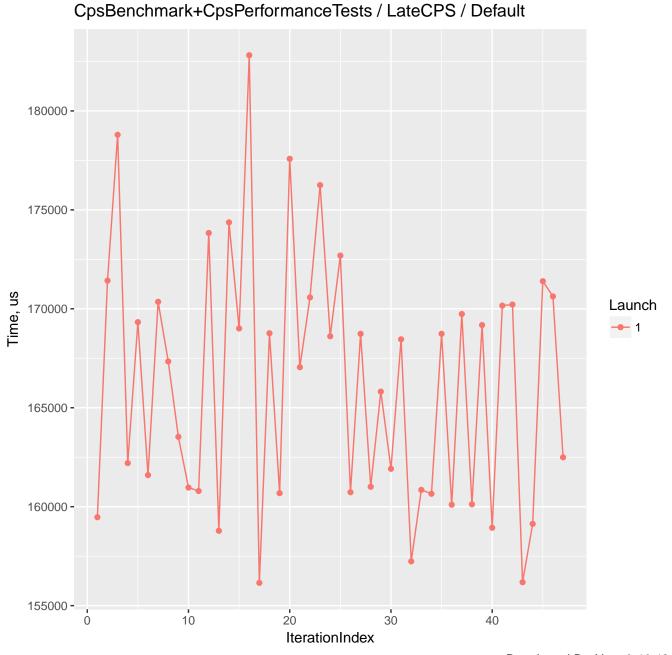
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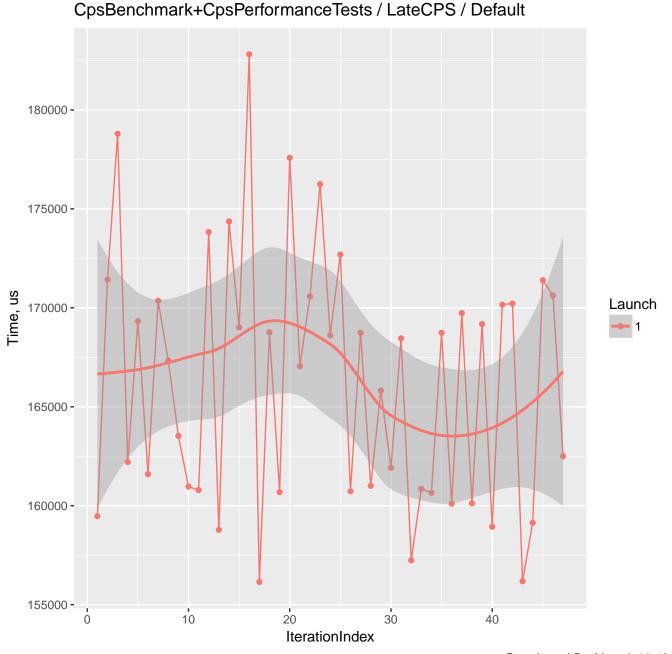


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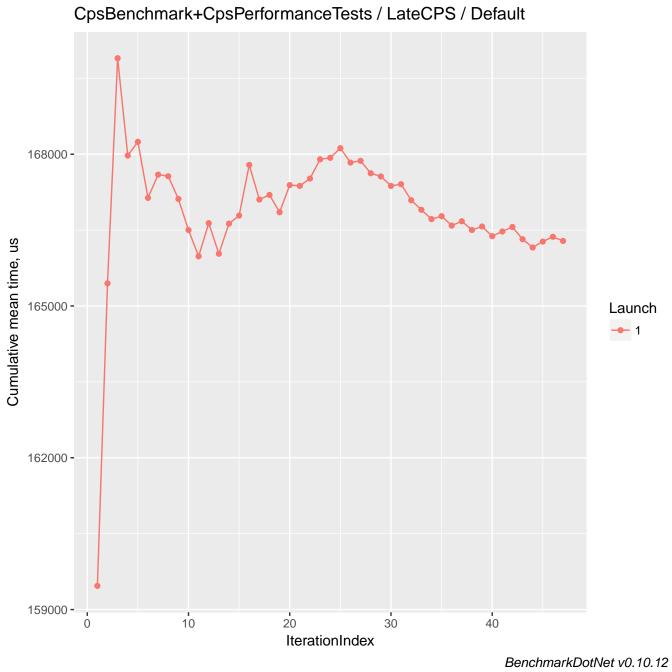


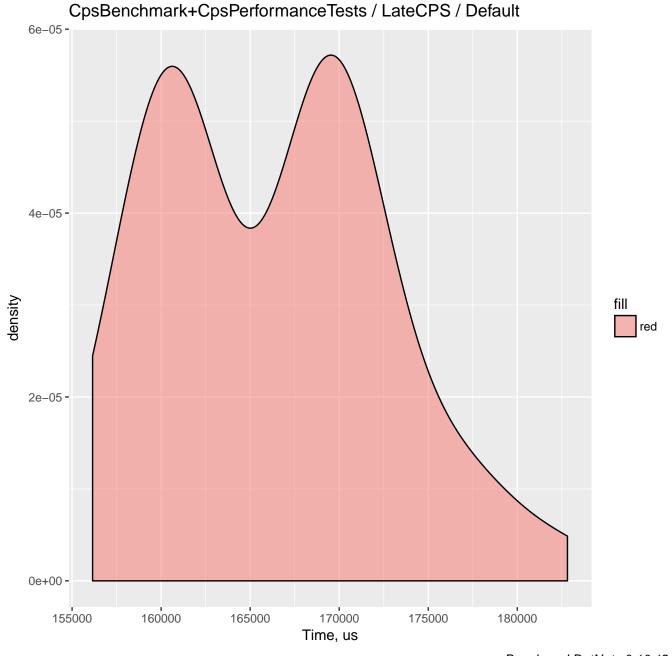


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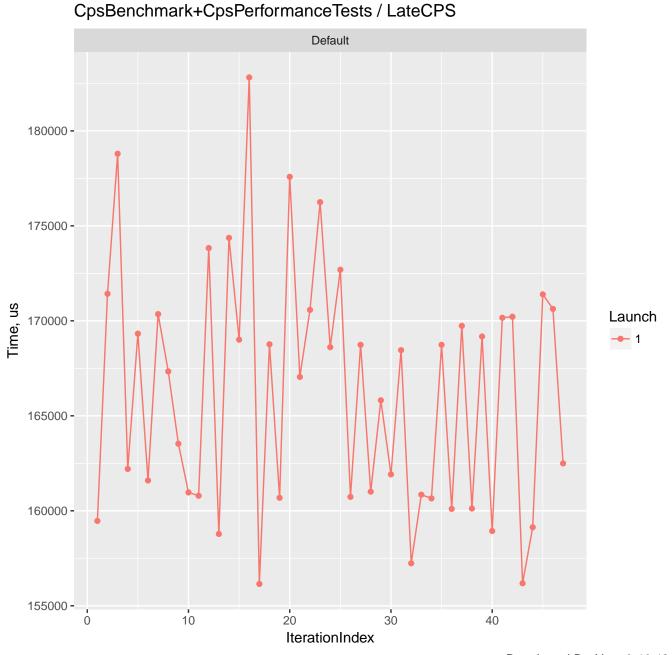


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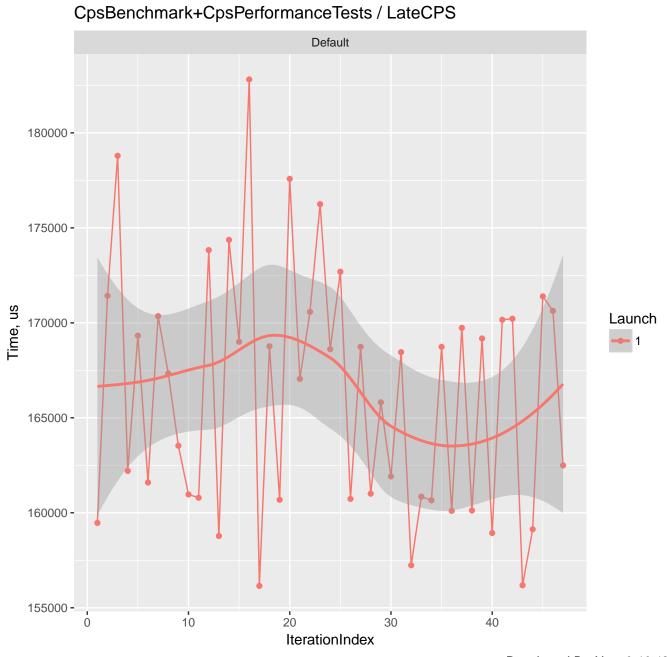




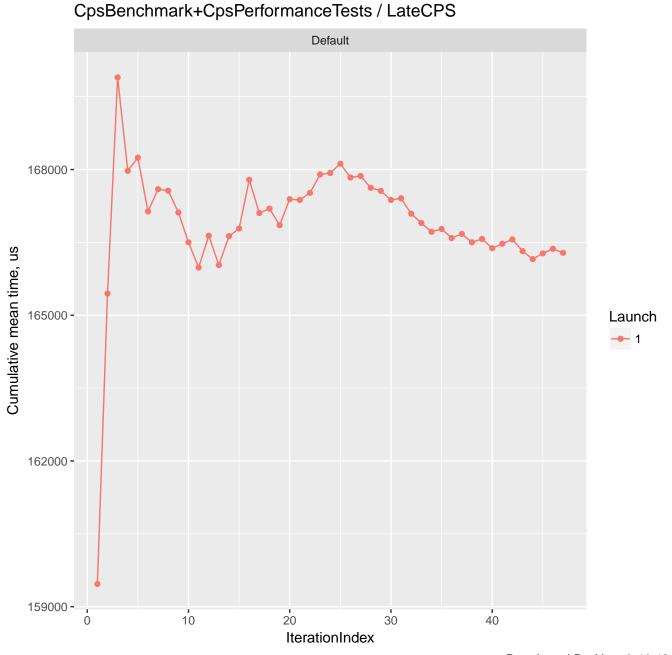
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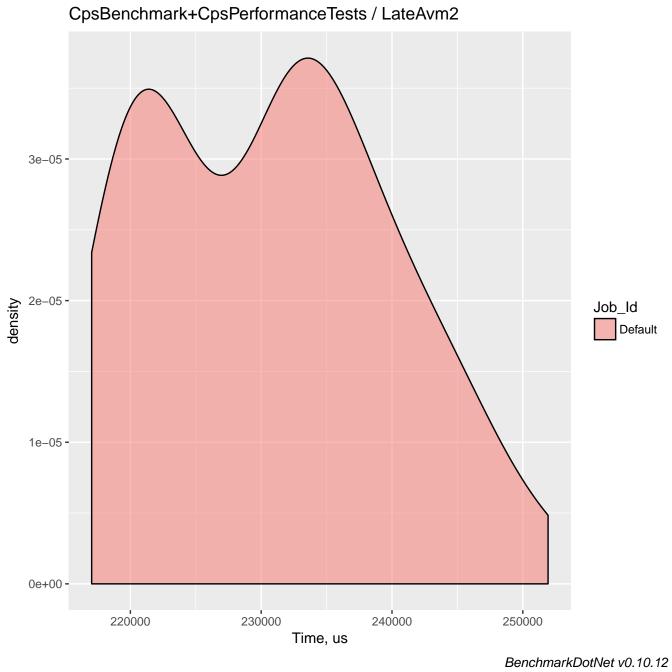


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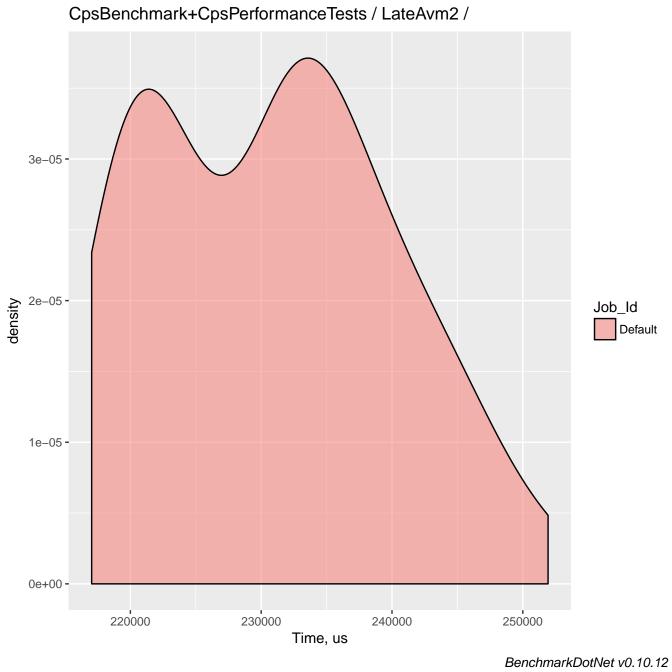
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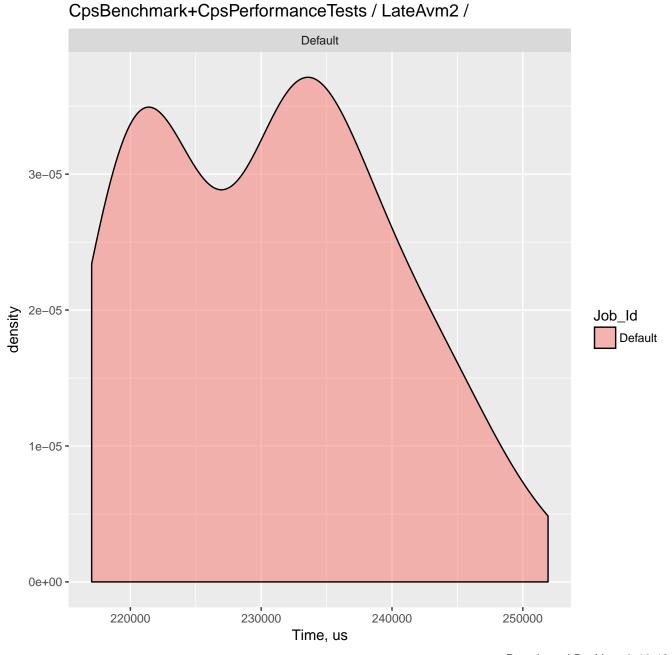




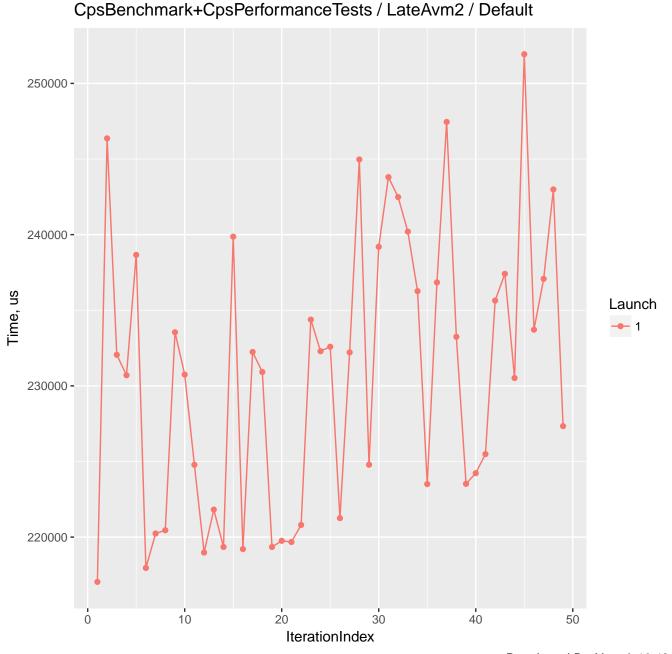
## CpsBenchmark+CpsPerformanceTests / LateAvm2 Default 3e-05 density 2e-05-Job\_ld Default 1e-05 -0e+00 -220000 230000 240000 250000 Time, us

BenchmarkDotNet v0.10.12

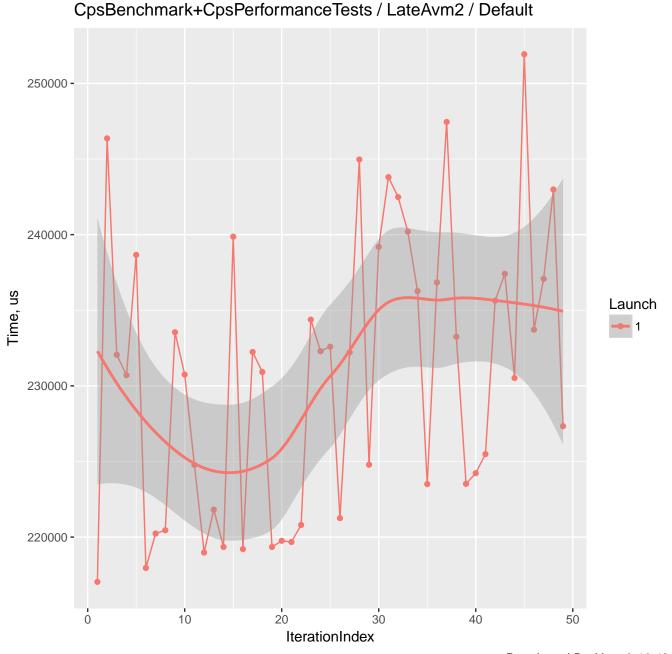




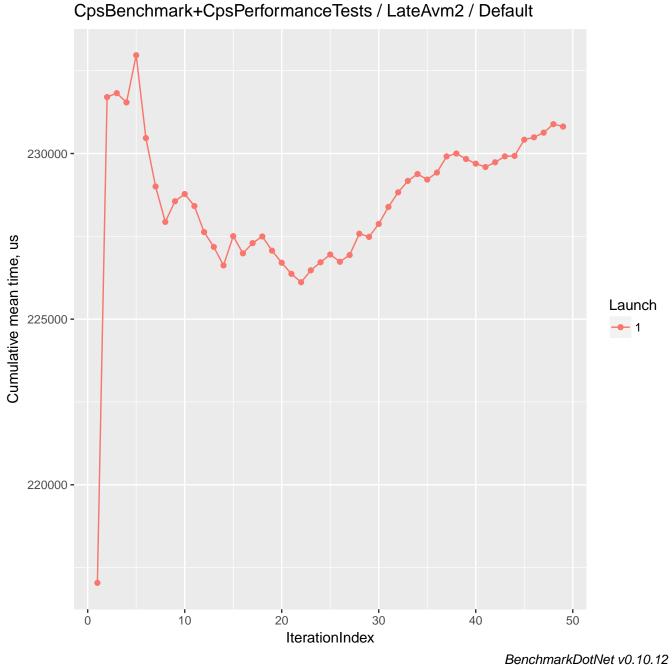
BenchmarkDotNet v0.10.12

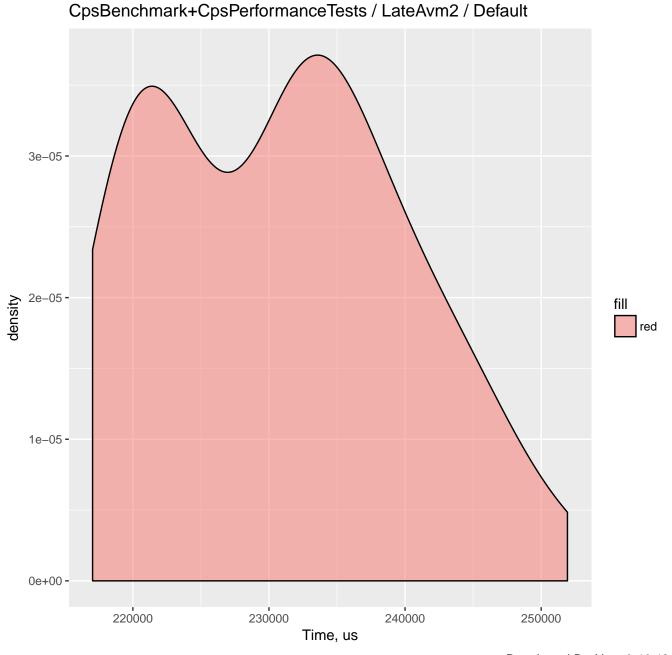


BenchmarkDotNet v0.10.12



BenchmarkDotNet v0.10.12



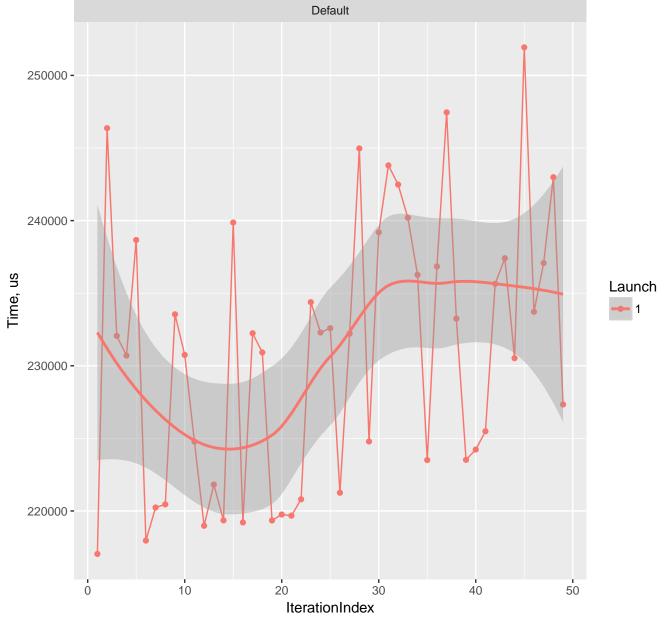


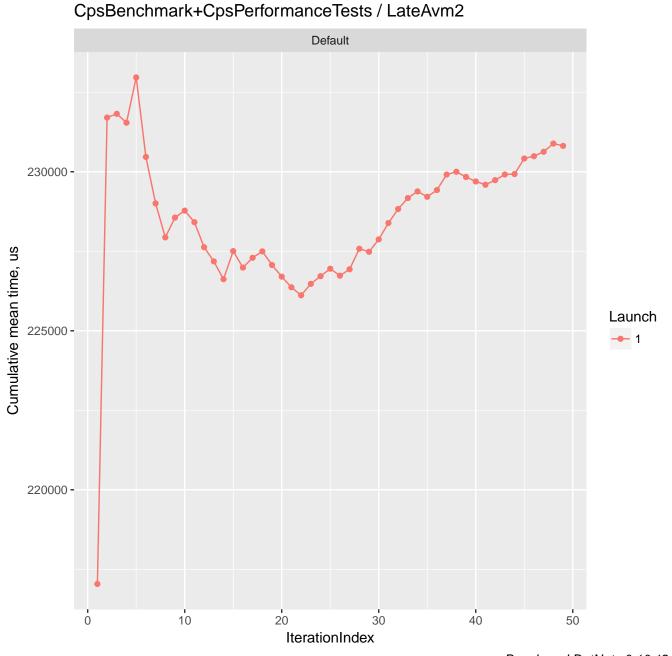
BenchmarkDotNet v0.10.12

#### CpsBenchmark+CpsPerformanceTests / LateAvm2 Default 250000 -240000 -Time, us Launch 230000 -220000 -10 0 20 40 30 50 IterationIndex

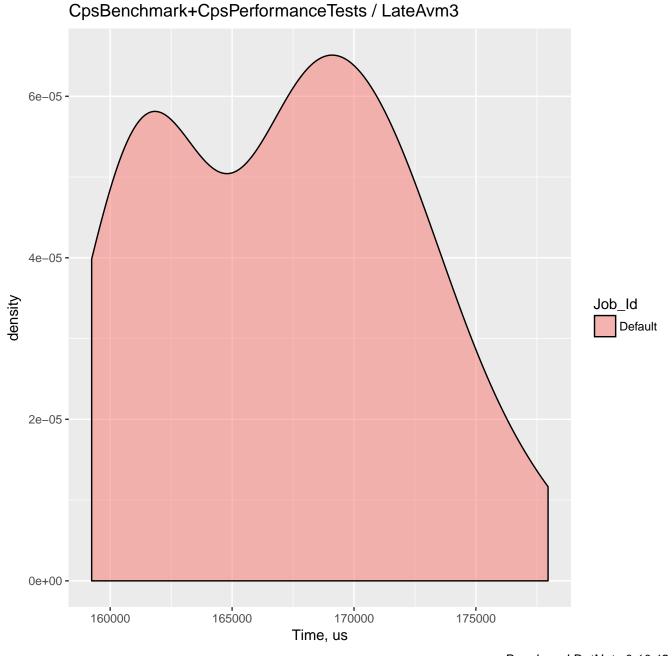
BenchmarkDotNet v0.10.12

#### CpsBenchmark+CpsPerformanceTests / LateAvm2

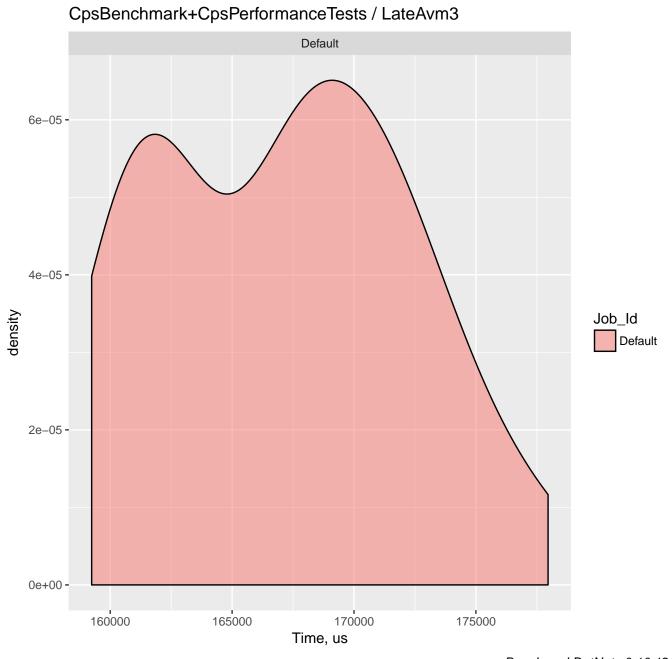


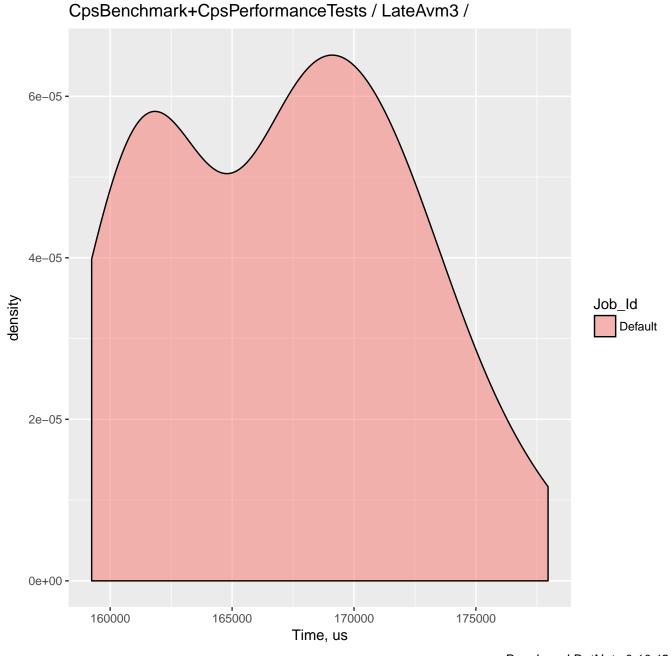


BenchmarkDotNet v0.10.12

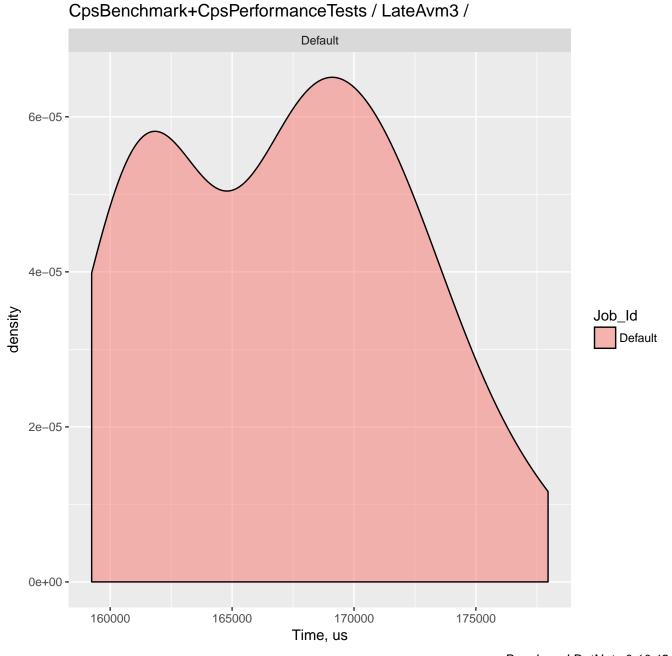


BenchmarkDotNet v0.10.12

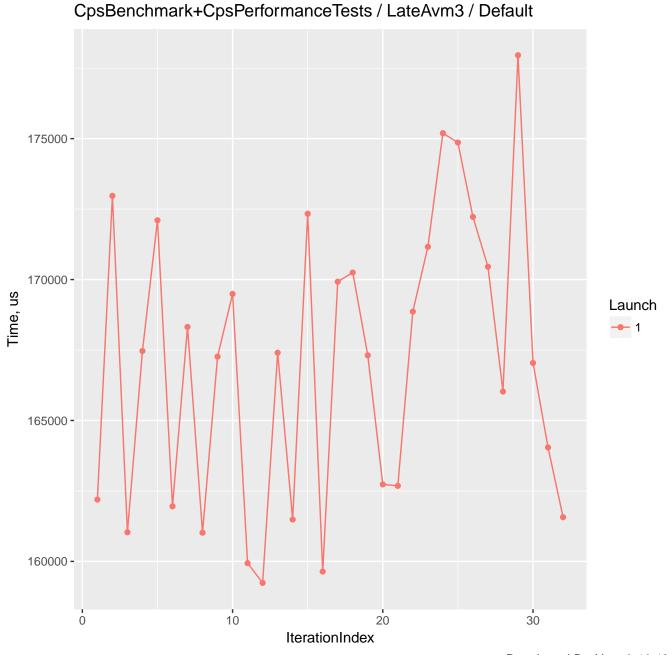




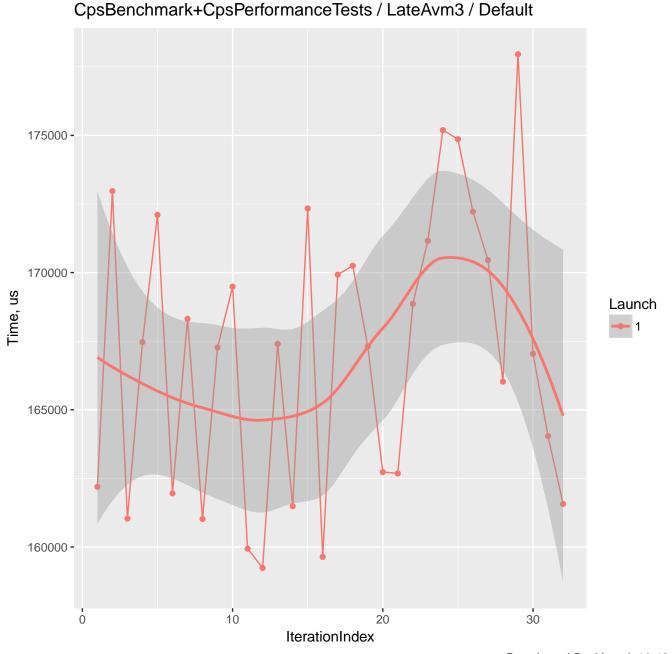
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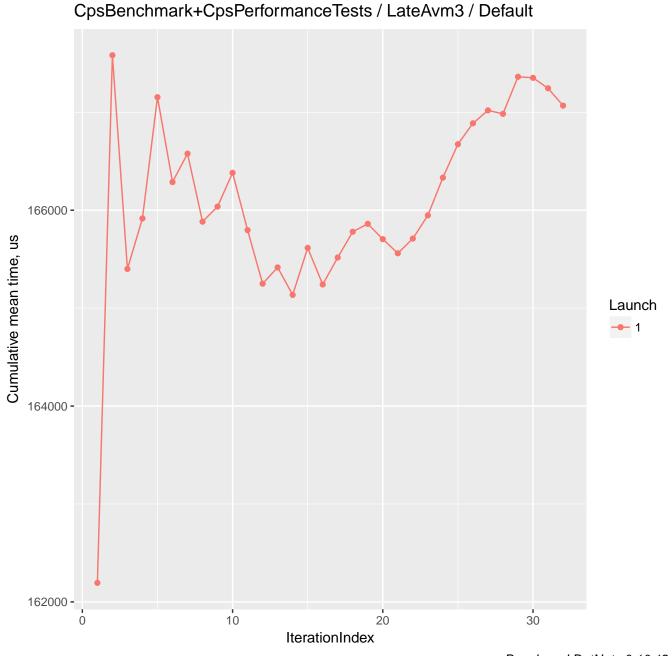
BenchmarkDotNet v0.10.12



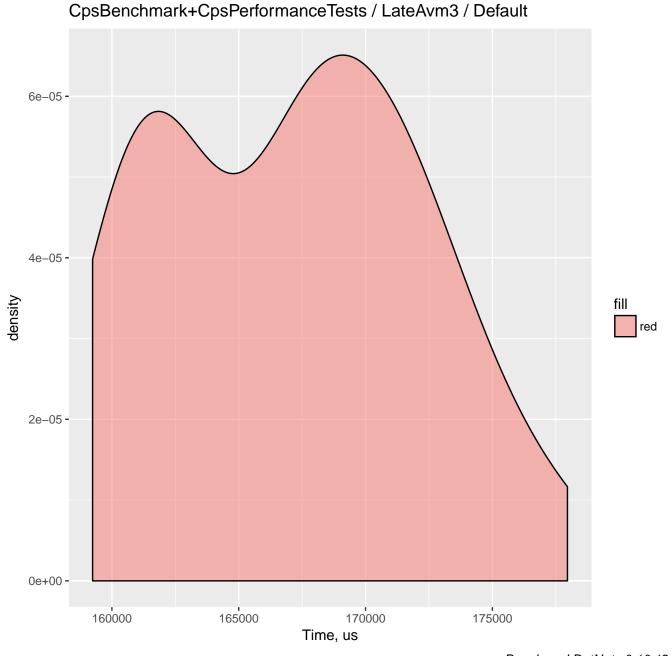
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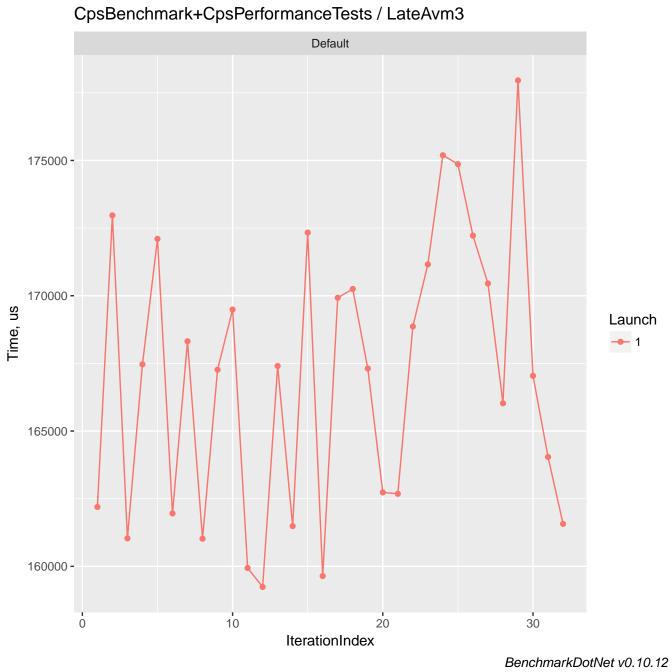
BenchmarkDotNet v0.10.12



BenchmarkDotNet v0.10.12

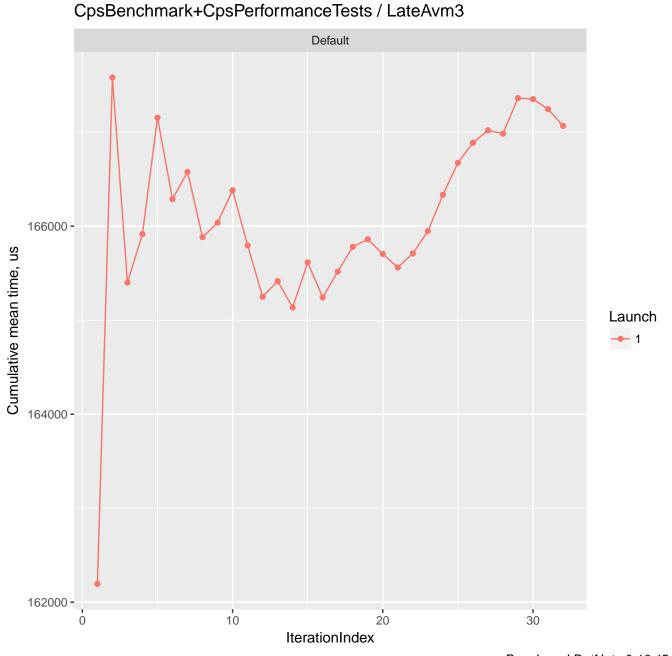


BenchmarkDotNet v0.10.12

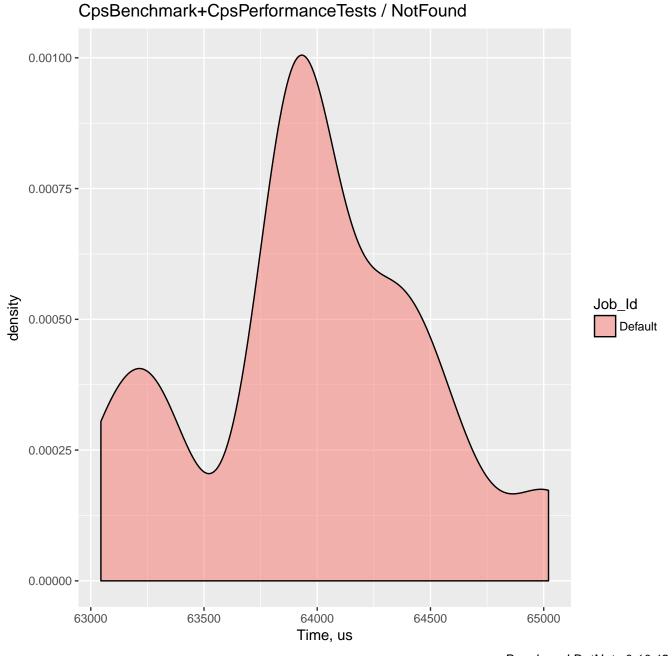


### CpsBenchmark+CpsPerformanceTests / LateAvm3 Default 175000 -170000 -Time, us Launch 165000 -160000 -Ö 10 30 20 IterationIndex

BenchmarkDotNet v0.10.12

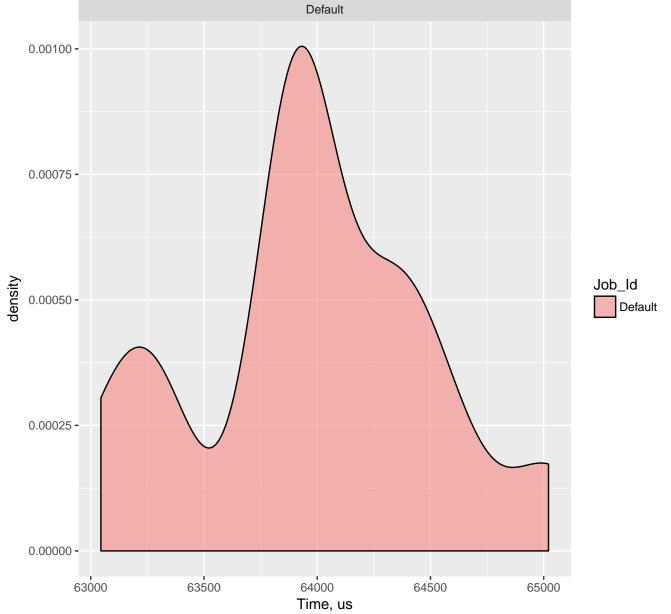


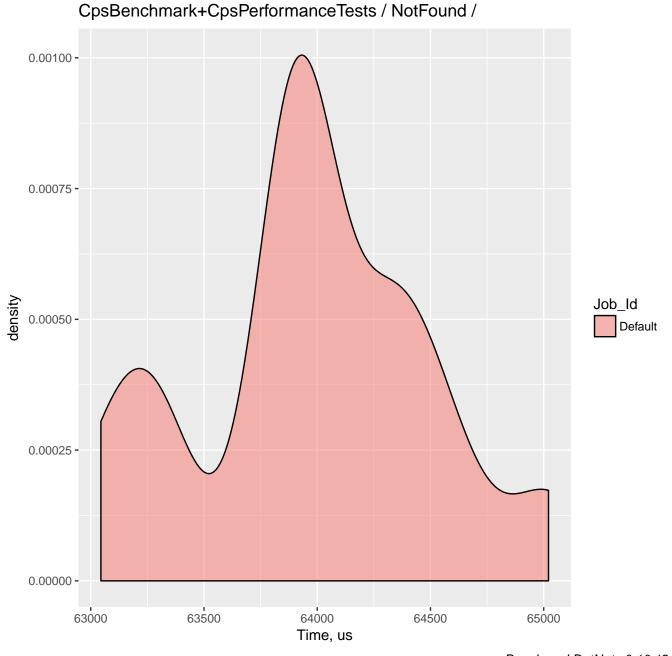
BenchmarkDotNet v0.10.12



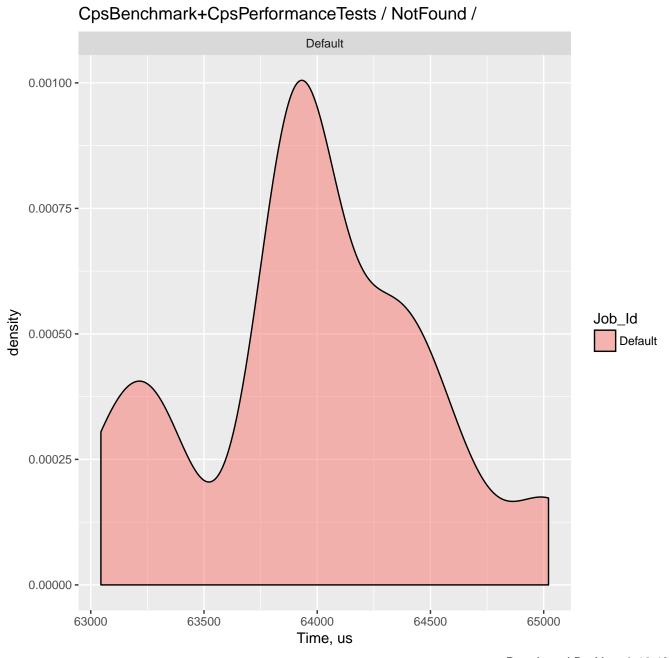
BenchmarkDotNet v0.10.12

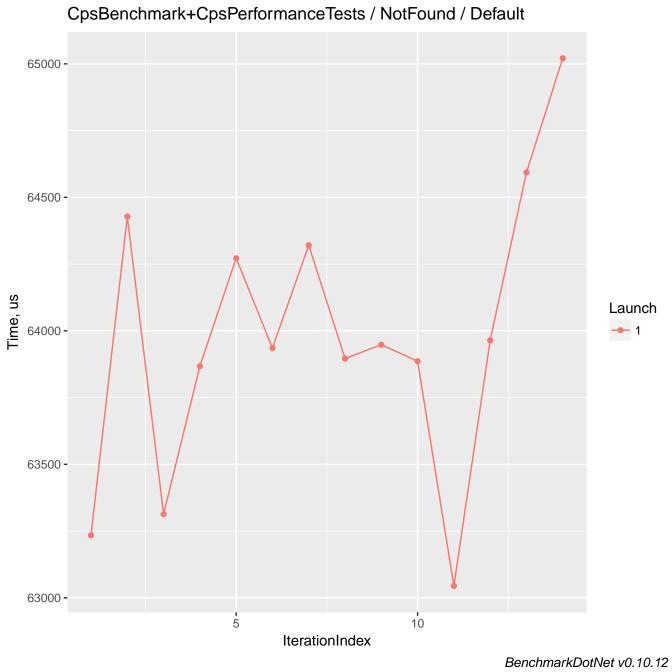
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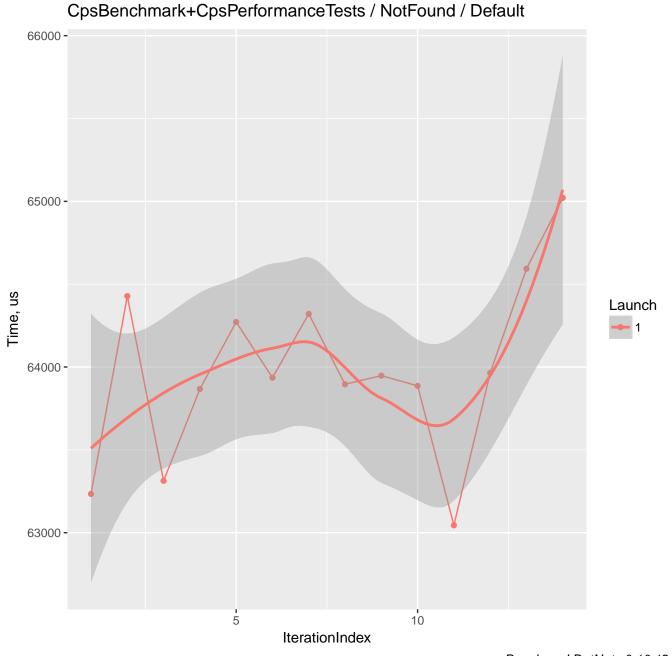




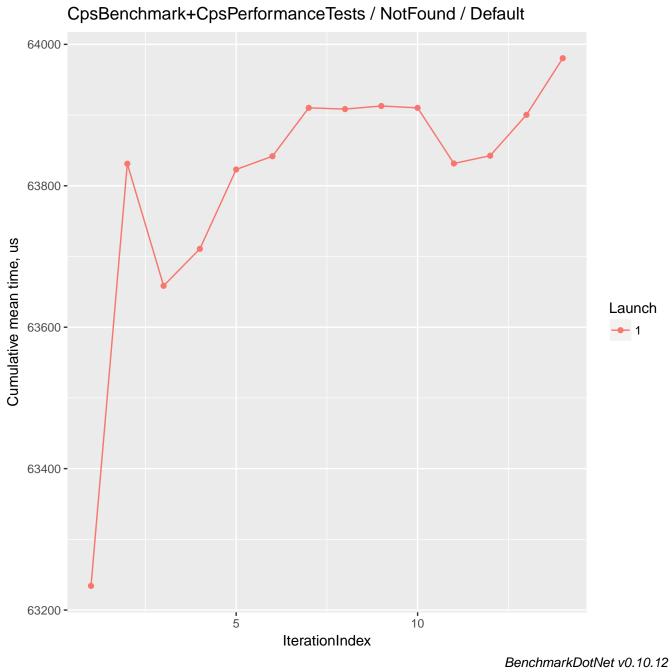
BenchmarkDotNet v0.10.12

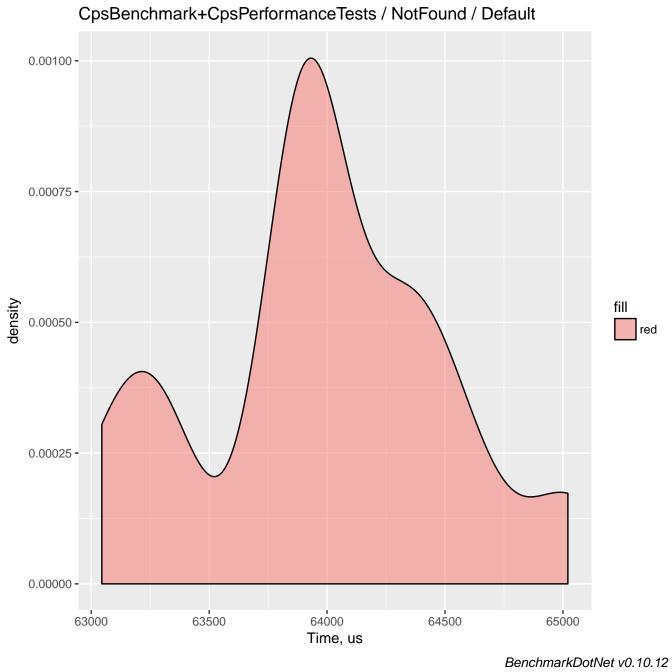


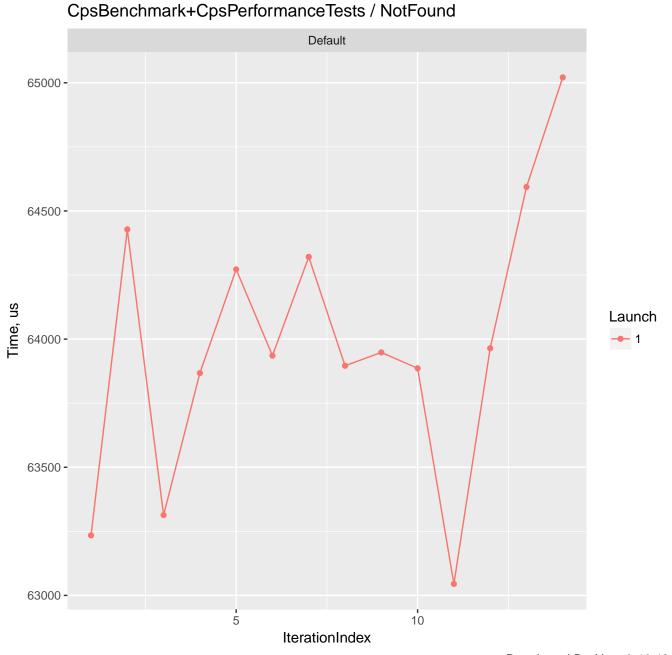




BenchmarkDotNet v0.10.12



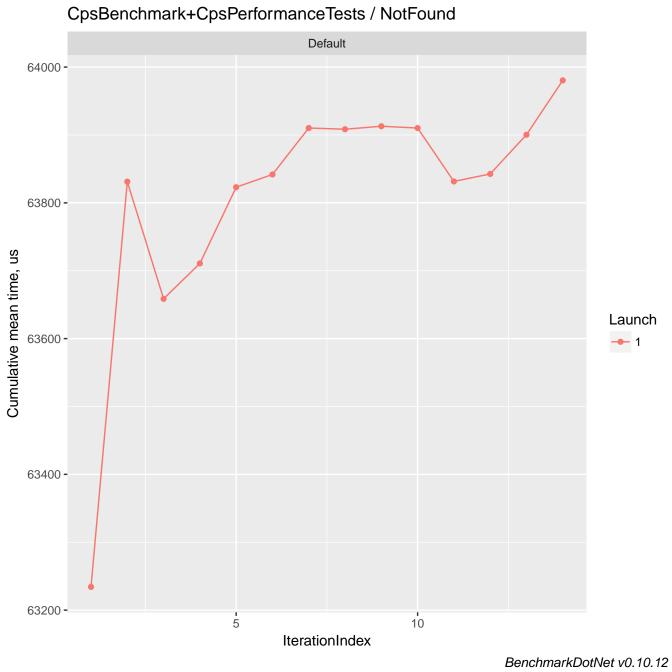


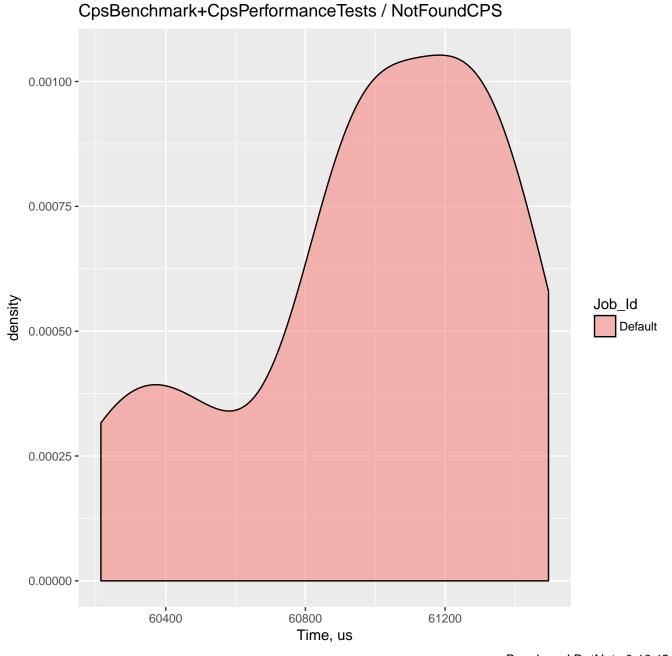


BenchmarkDotNet v0.10.12

## CpsBenchmark+CpsPerformanceTests / NotFound Default 66000 -65000 -Time, us Launch 64000 -63000 -5 10 IterationIndex

BenchmarkDotNet v0.10.12





BenchmarkDotNet v0.10.12

# $CpsBenchmark + CpsPerformance Tests \ / \ NotFound CPS$ Default 0.00100 -0.00075 density Job\_ld Default 0.00050 -0.00025 -

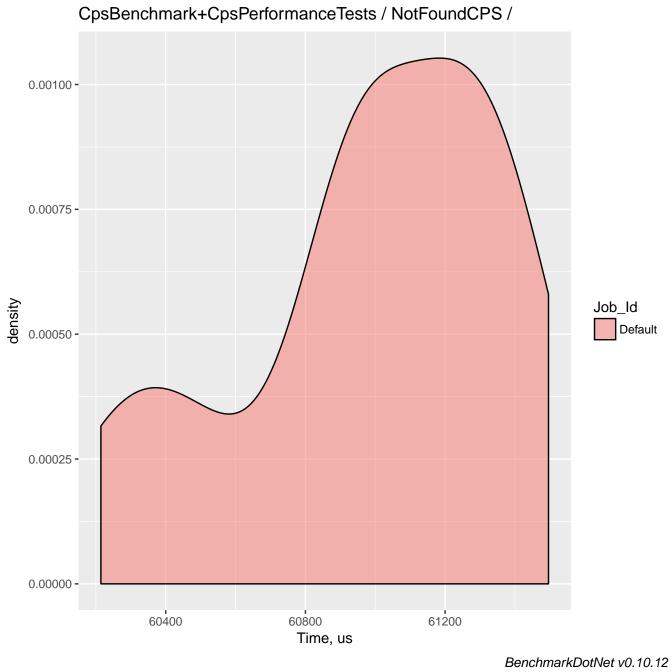
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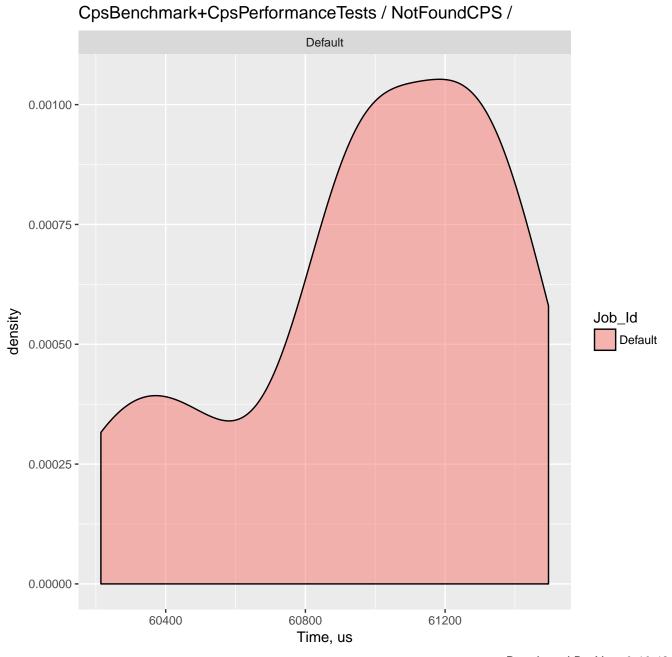
Time, us

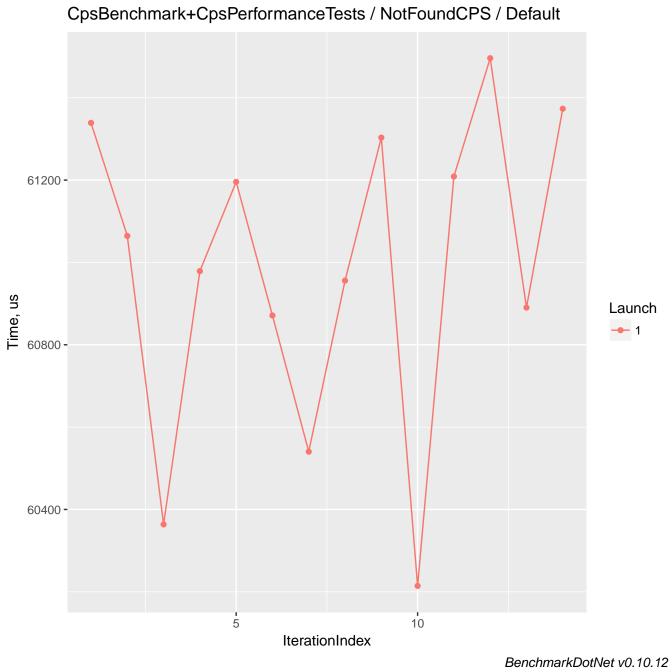
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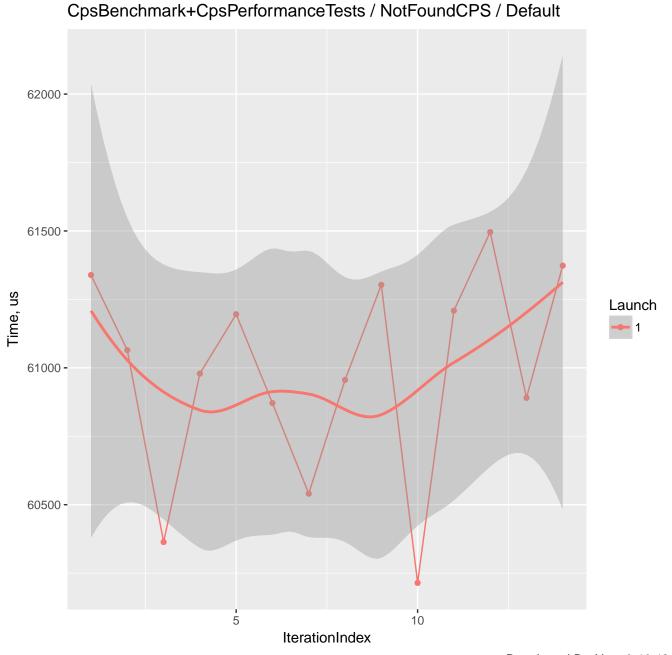
0.00000 -

60400

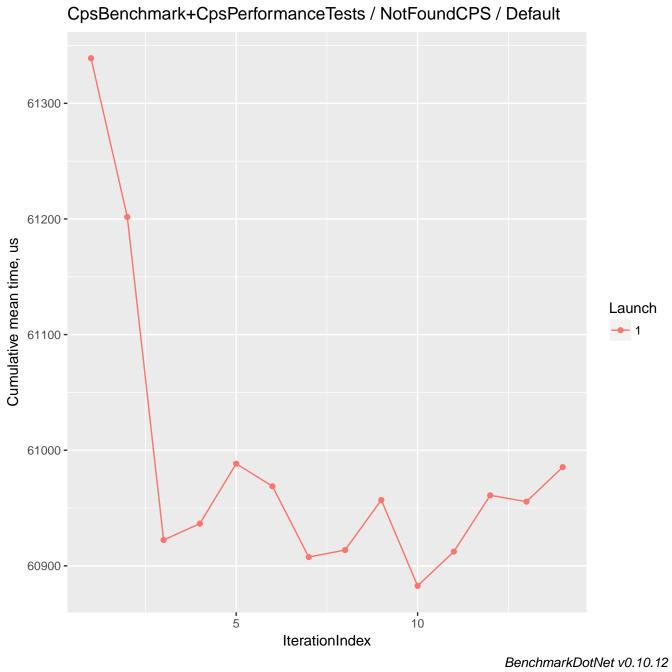


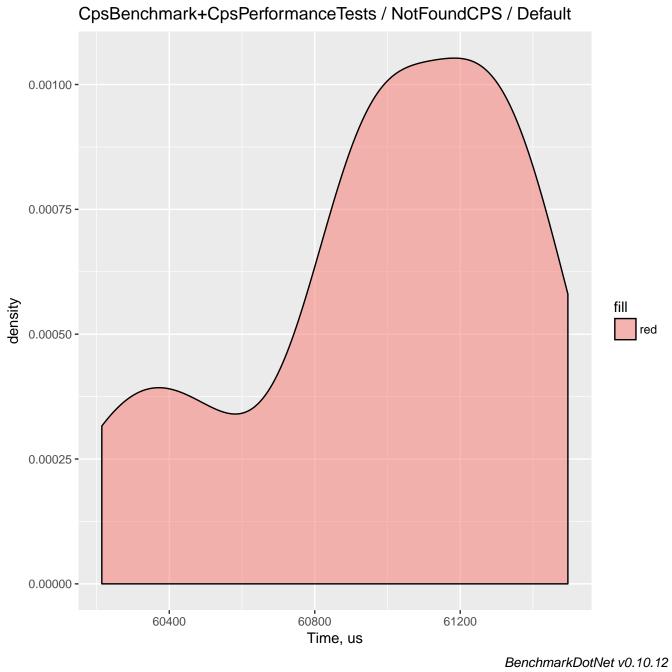


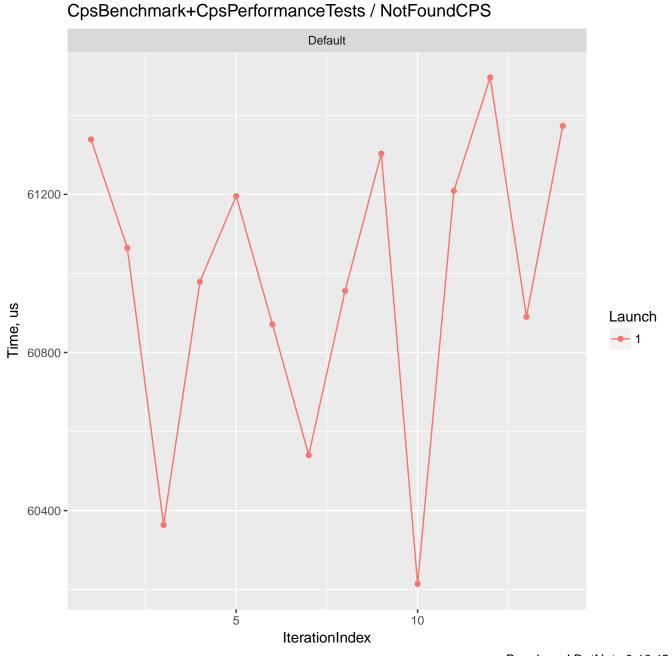




BenchmarkDotNet v0.10.12



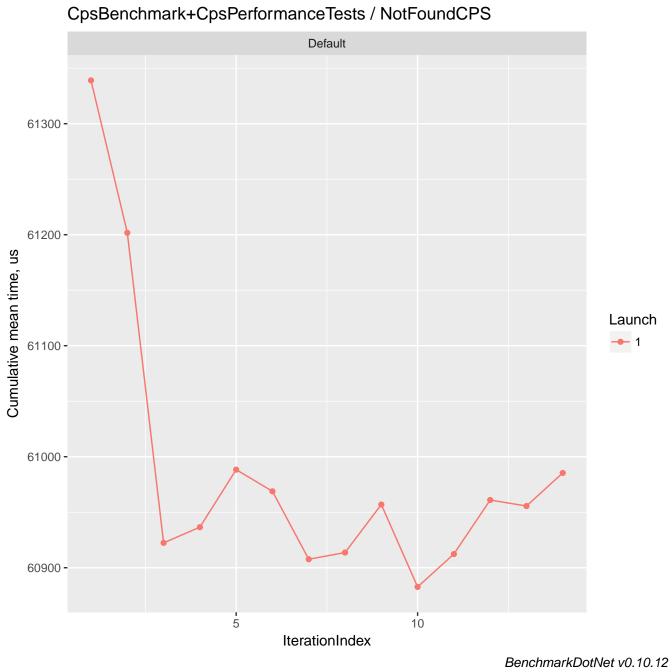


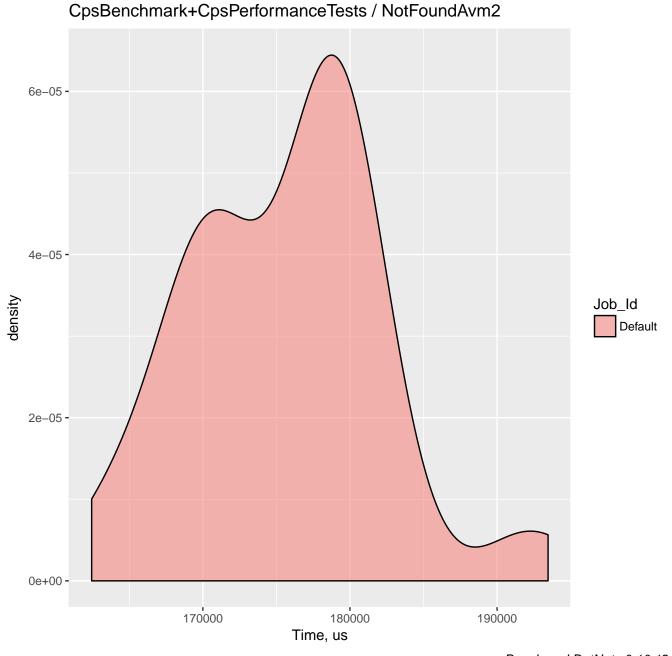


BenchmarkDotNet v0.10.12

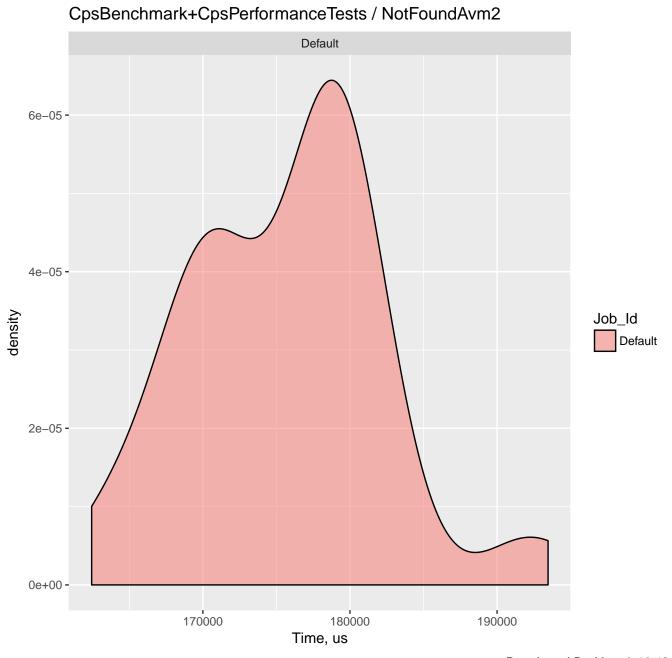
## CpsBenchmark+CpsPerformanceTests / NotFoundCPS Default 62000 -61500 -Time, us Launch 61000 -60500 -5 10 IterationIndex

BenchmarkDotNet v0.10.12

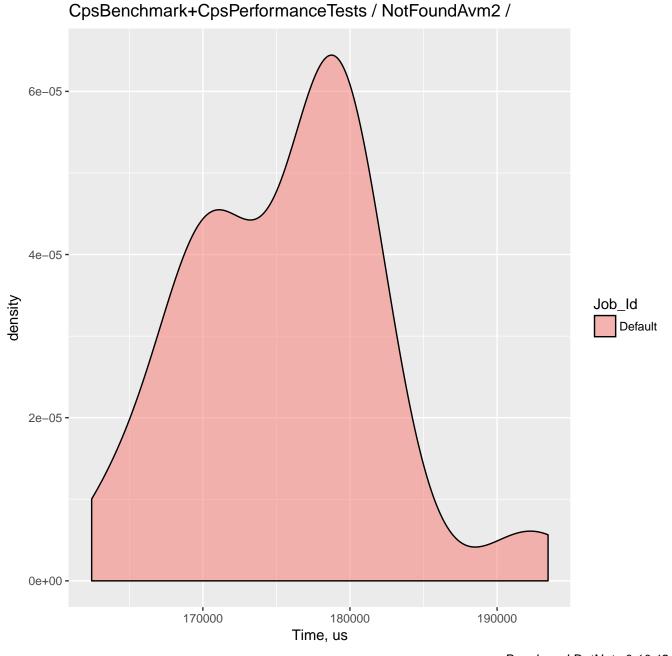




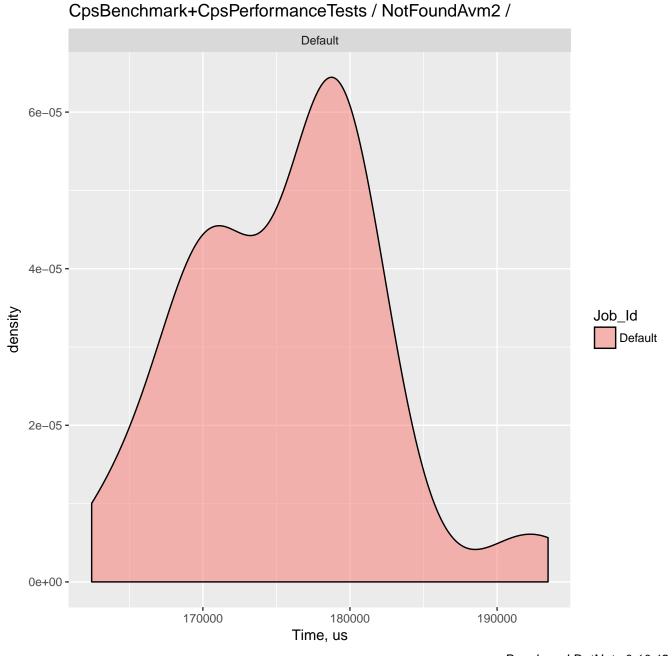
BenchmarkDotNet v0.10.12



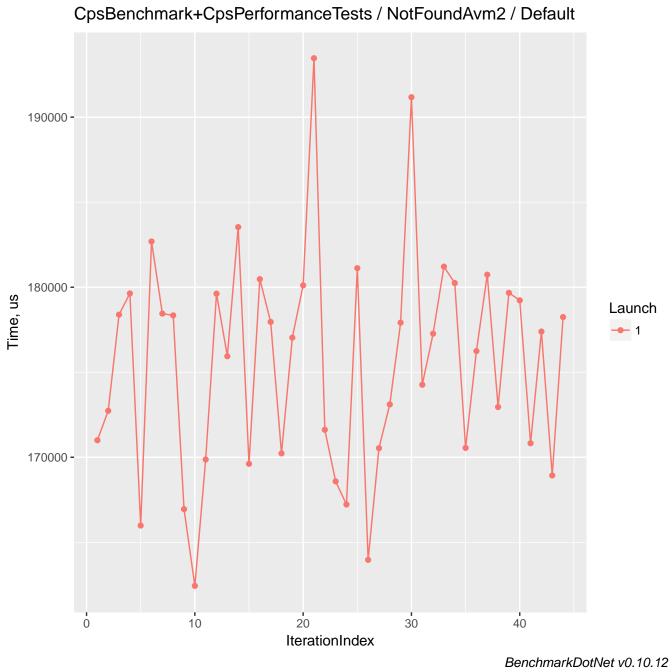
BenchmarkDotNet v0.10.12

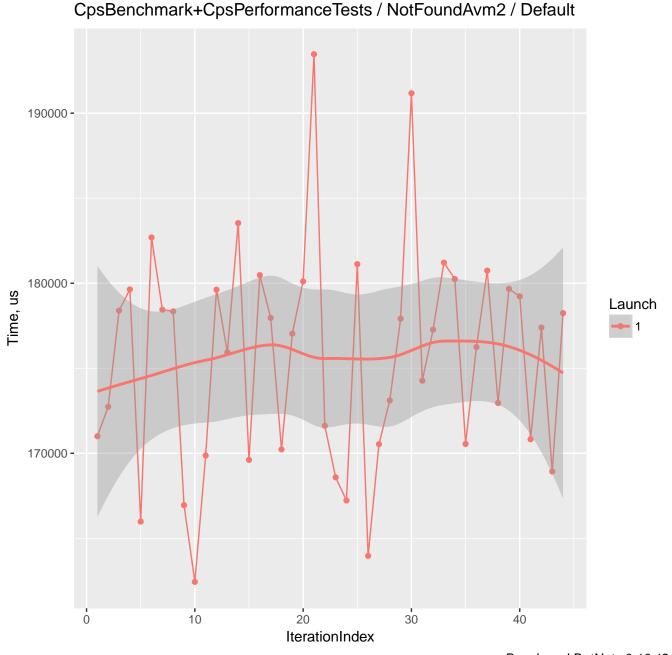


BenchmarkDotNet v0.10.12

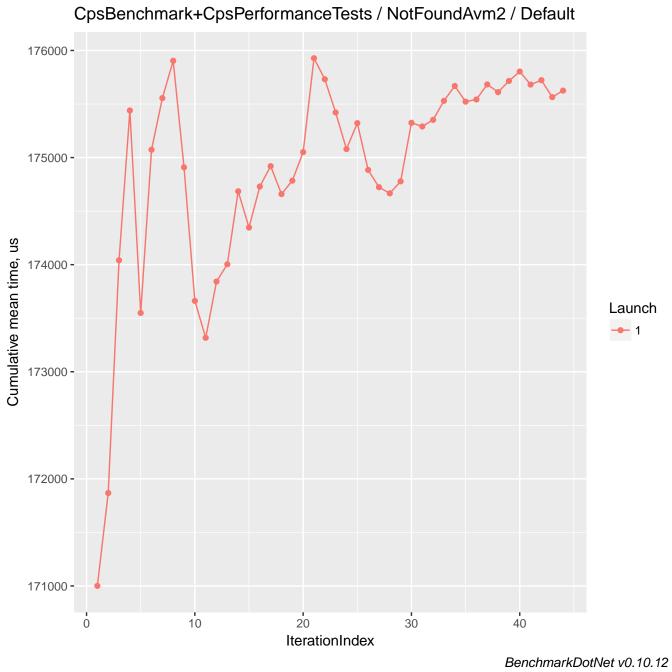


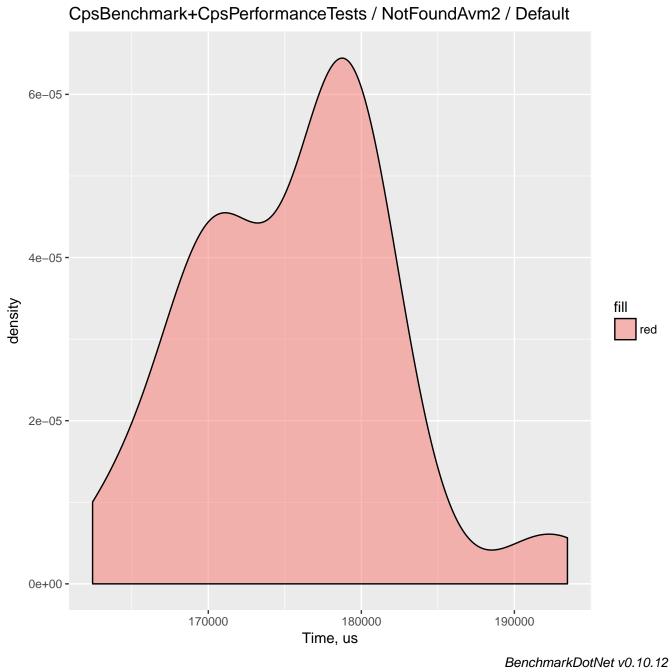
BenchmarkDotNet v0.10.12





BenchmarkDotNet v0.10.12





## CpsBenchmark+CpsPerformanceTests / NotFoundAvm2 Default 190000 -180000 -Time, us Launch 170000 -0 20 10 40 30 IterationIndex

BenchmarkDotNet v0.10.12

# CpsBenchmark+CpsPerformanceTests / NotFoundAvm2 Default 190000 -180000 -Launch 170000 -

20

IterationIndex

10

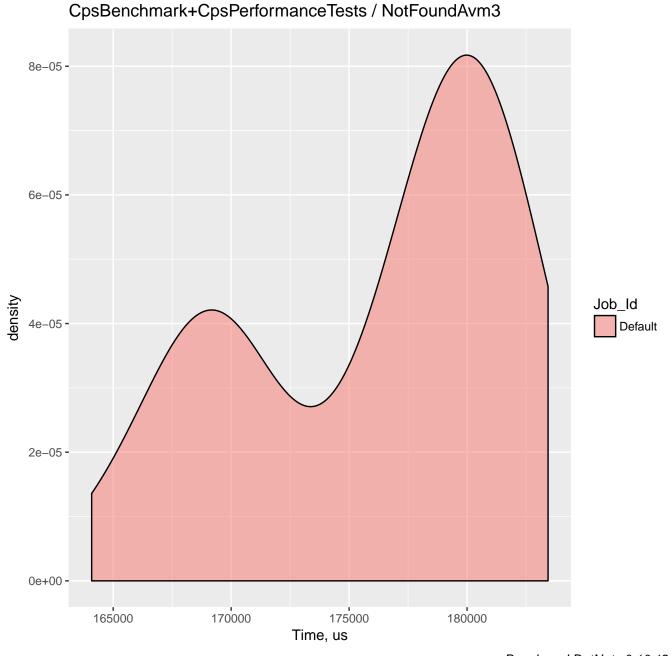
Time, us

0

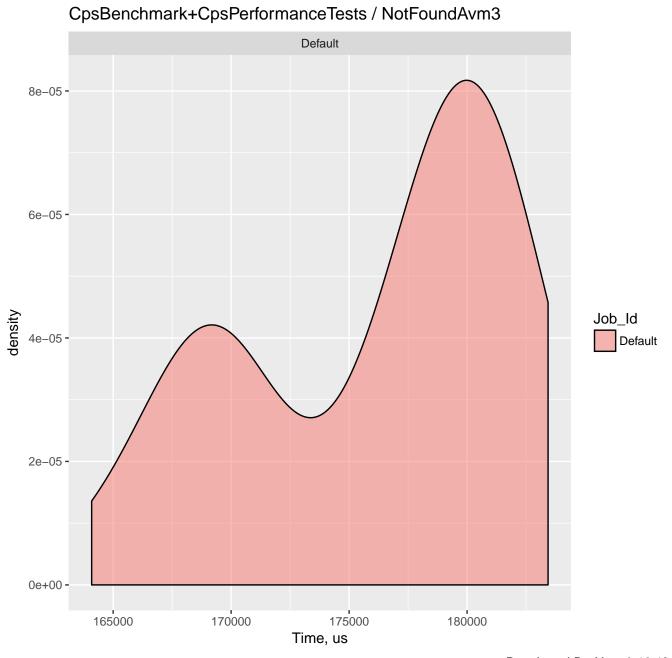
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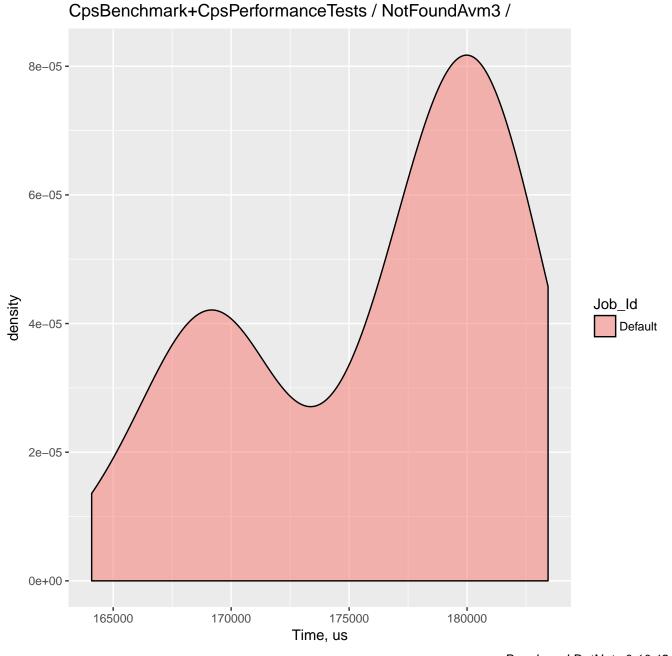
30

#### CpsBenchmark+CpsPerformanceTests / NotFoundAvm2 Default 176000 -175000 -Cumulative mean time, us 174000 -Launch 173000 -172000 -171000 -10 20 30 40 Ö IterationIndex BenchmarkDotNet v0.10.12

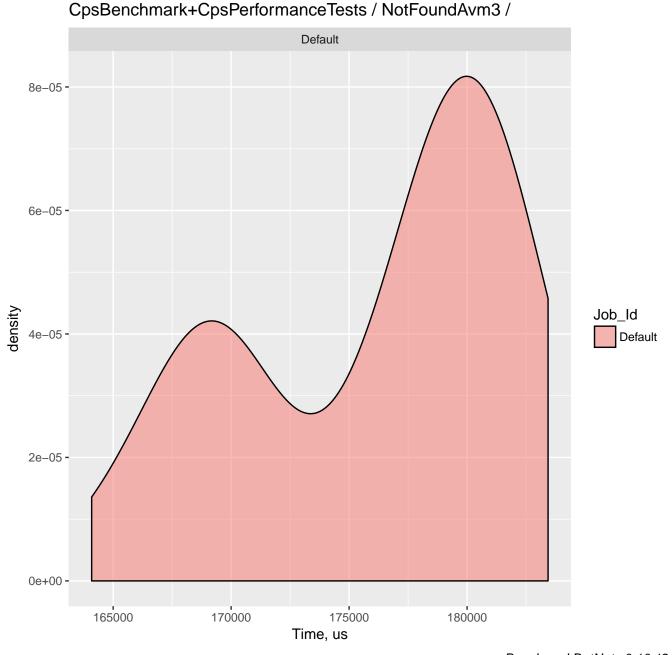


BenchmarkDotNet v0.10.12

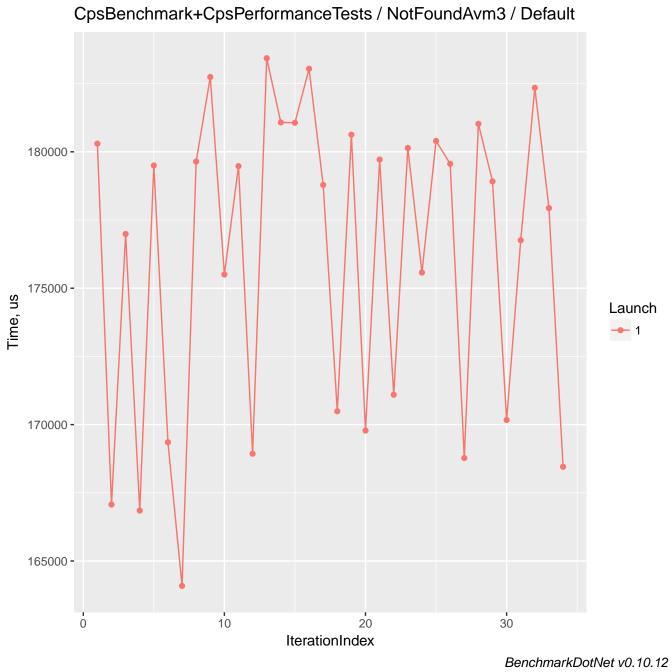


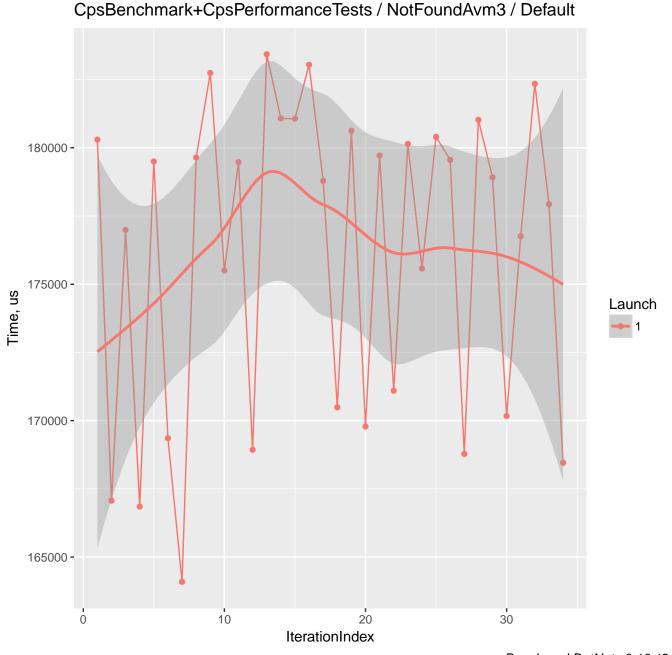


BenchmarkDotNet v0.10.12

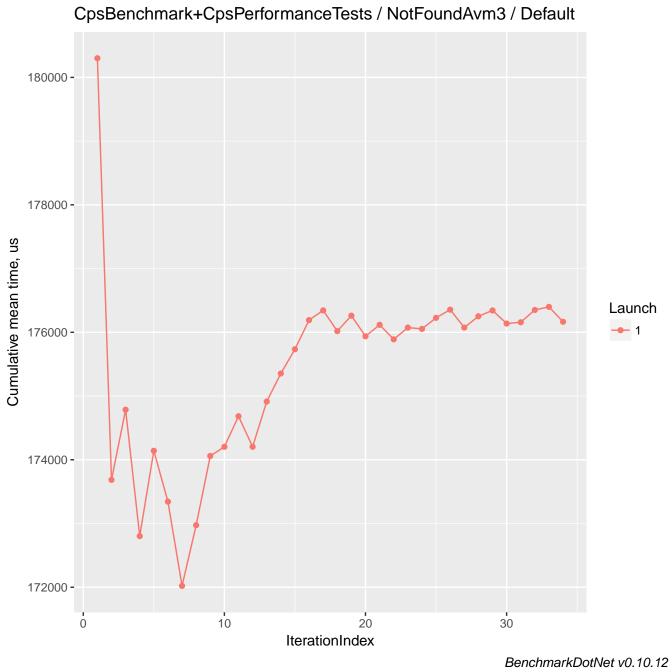


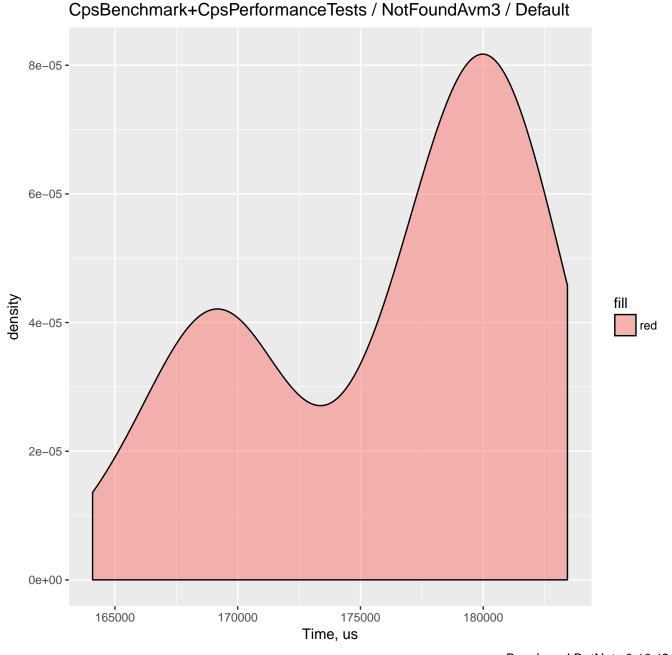
BenchmarkDotNet v0.10.12



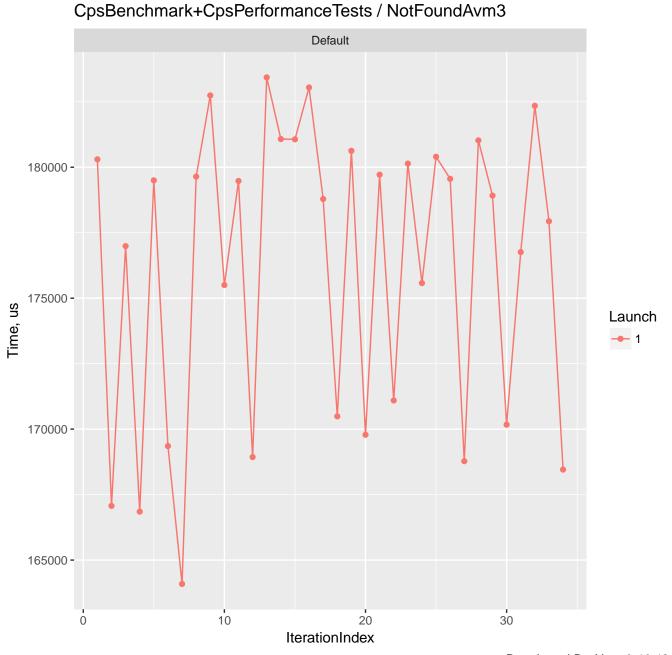


BenchmarkDotNet v0.10.12





BenchmarkDotNet v0.10.12



BenchmarkDotNet v0.10.12

## CpsBenchmark+CpsPerformanceTests / NotFoundAvm3 Default 180000 -175000 -Time, us Launch 170000 -165000 -0 10 30 20 IterationIndex

BenchmarkDotNet v0.10.12

