

model created based on data from dmatdmatadd on marvin tested on dmatdmatadd on marvin matrix size:264 4 threads maximum performance:1815.82 prediction:1489.29 4-256 1750 4-256 1500 -1250 -750 -500 -250 -

4-256

4-512

64-64

8-1024

8-512 reference

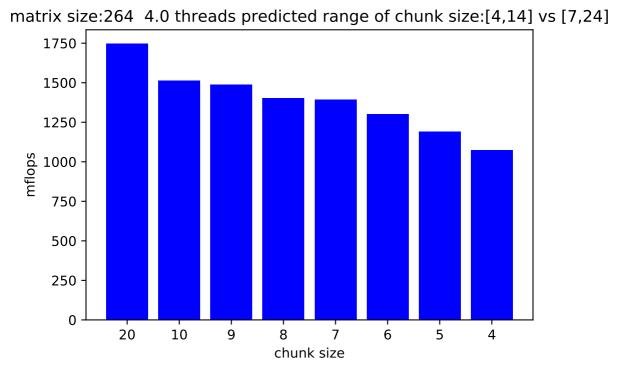
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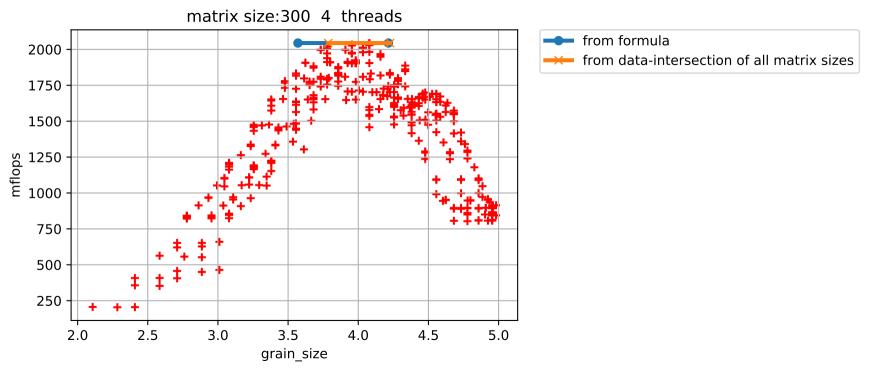
median:9

12-1024 16-1024

2-512

2-64





matrix size:300 4 threads maximum performance:2044.33 prediction:1755.19 4-256 2000 -4-256 1750 -1500 -1250 -750 -500 -250 -

4-256

4-512

64-64

8-1024

8-512 reference

20

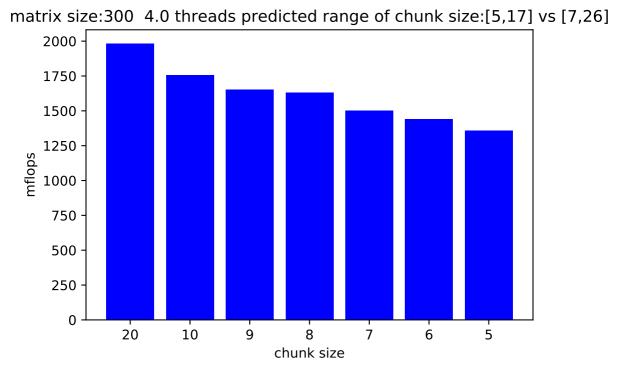
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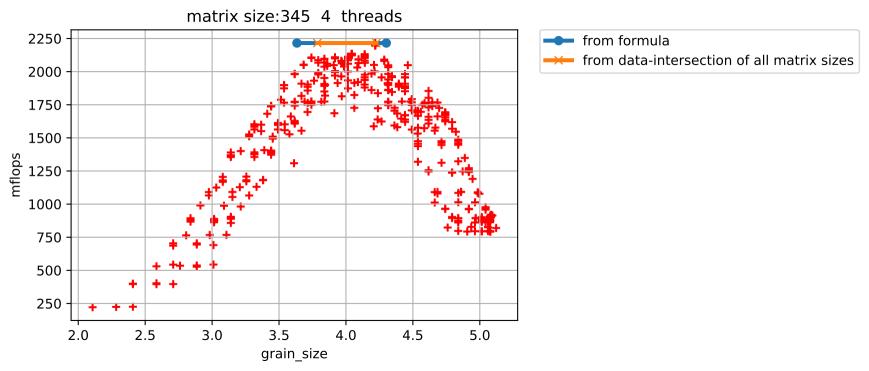
12-1024 16-1024

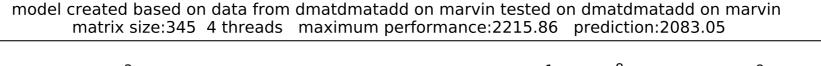
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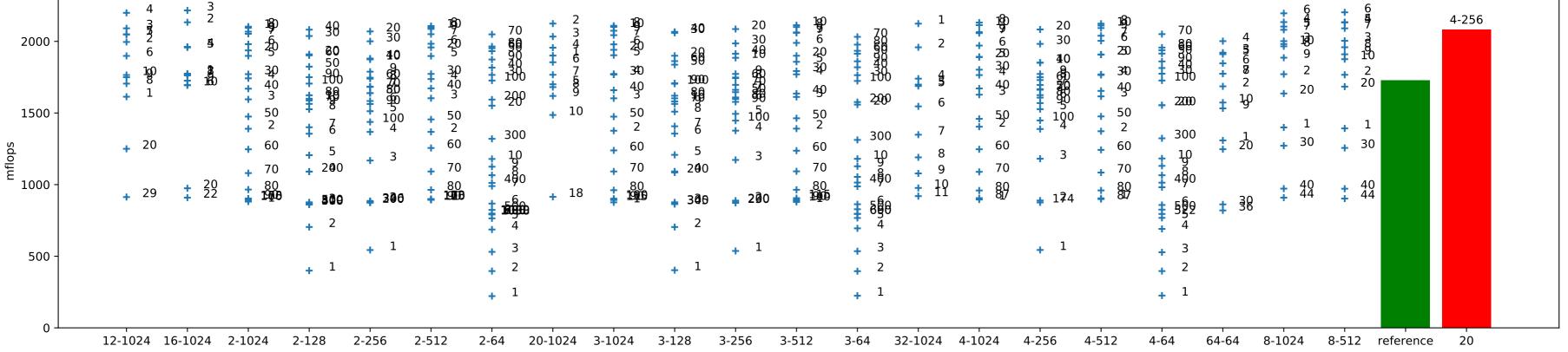
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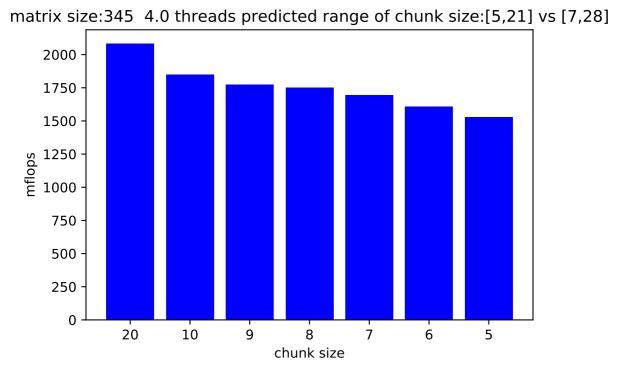
model created based on data from dmatdmatadd on marvin tested on dmatdmatadd on marvin

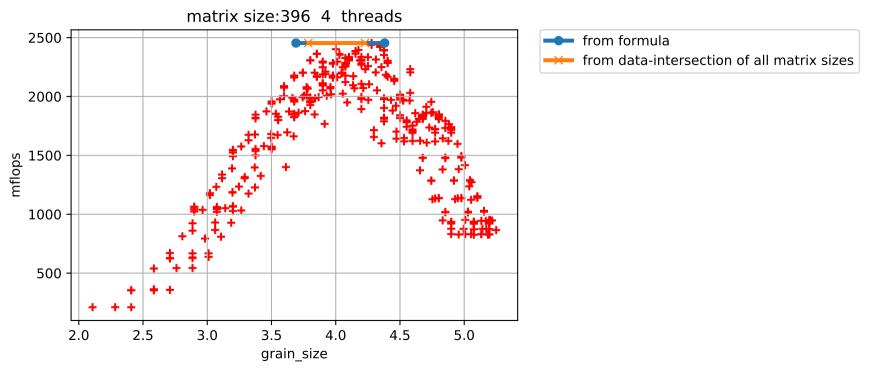












model created based on data from dmatdmatadd on marvin tested on dmatdmatadd on marvin matrix size:396 4 threads maximum performance:2454.03 prediction:2352.46 2500 4-256 2000 -1500 -1000 -<u>.</u> 500 500 -

4-256

4-512

4-64

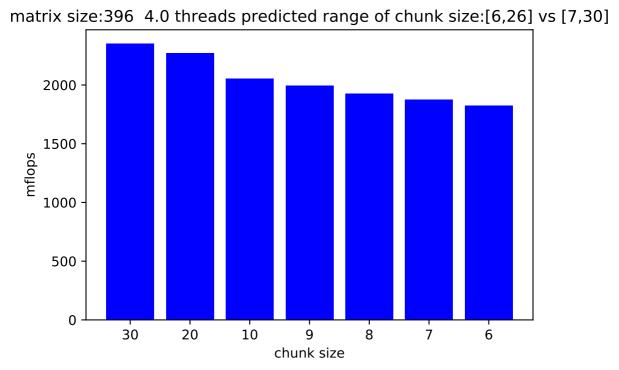
64-64

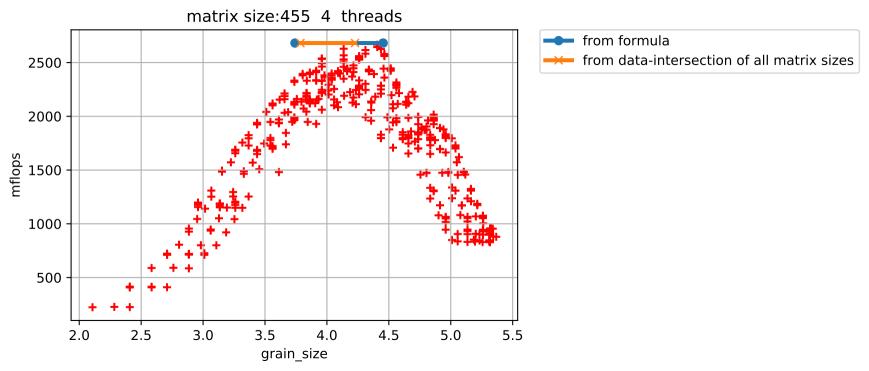
8-512 reference

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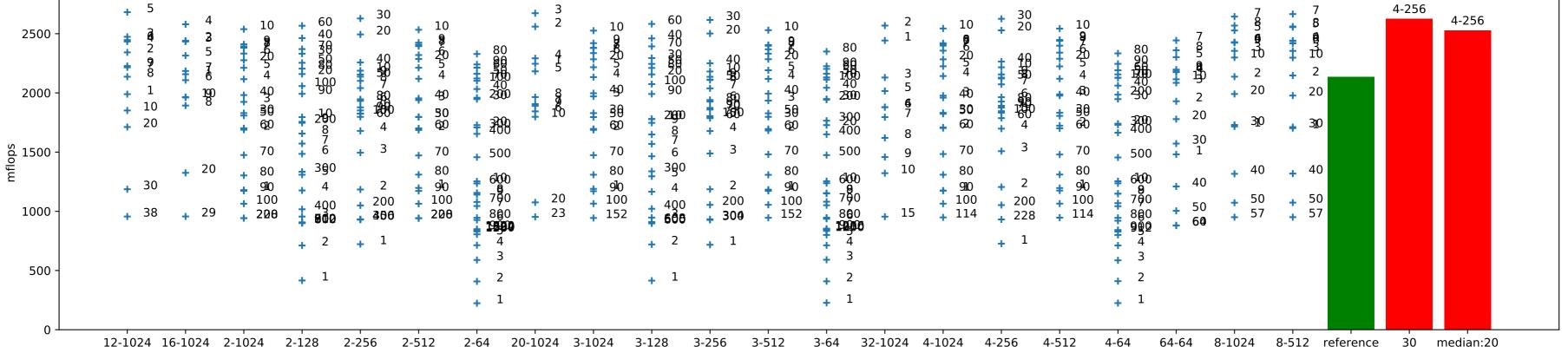
12-1024 16-1024

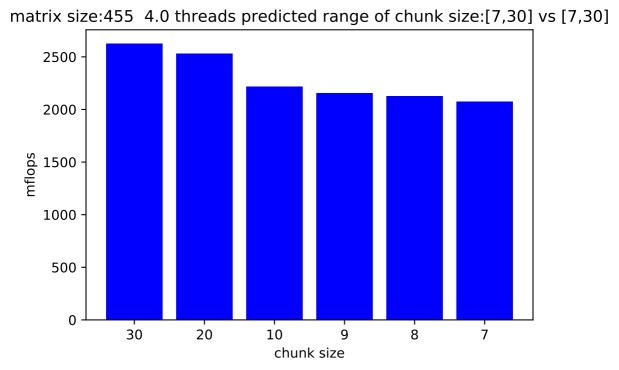
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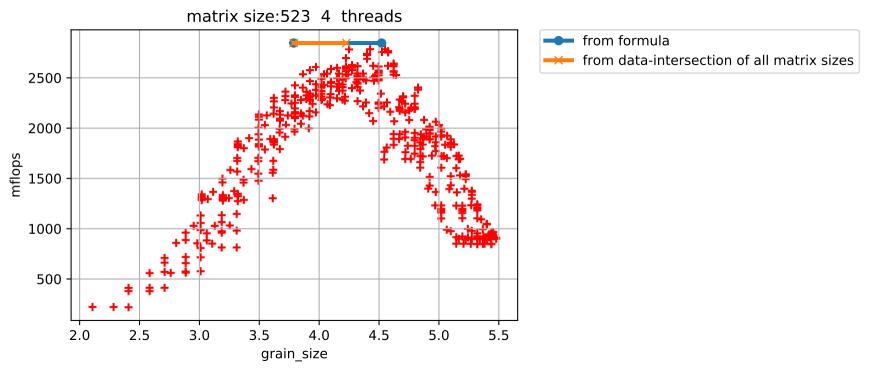




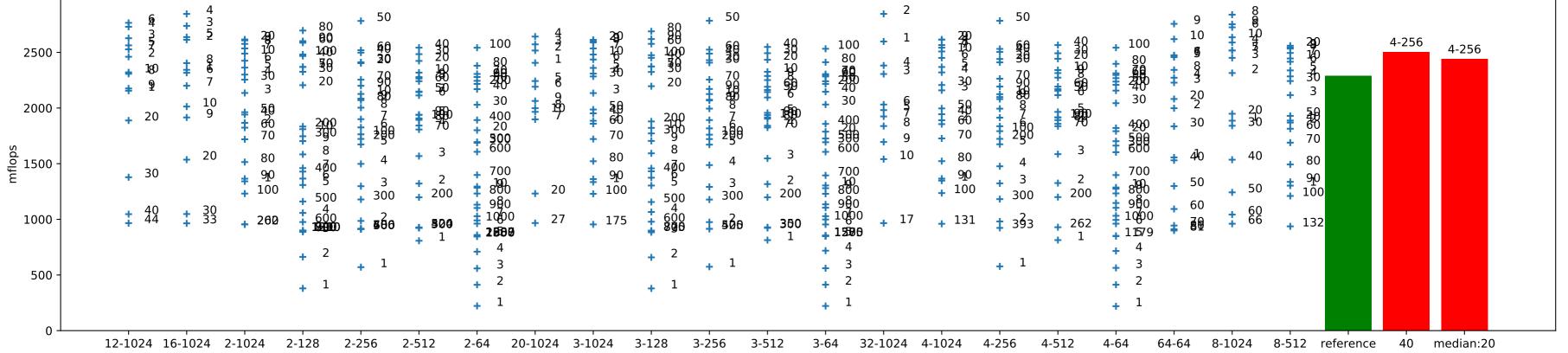
model created based on data from dmatdmatadd on marvin tested on dmatdmatadd on marvin matrix size:455 4 threads maximum performance:2681.82 prediction:2528.29

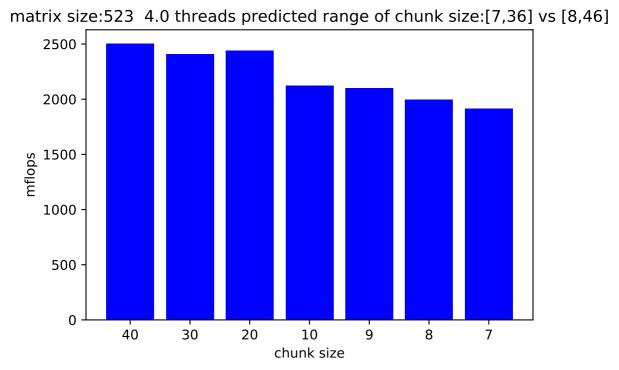


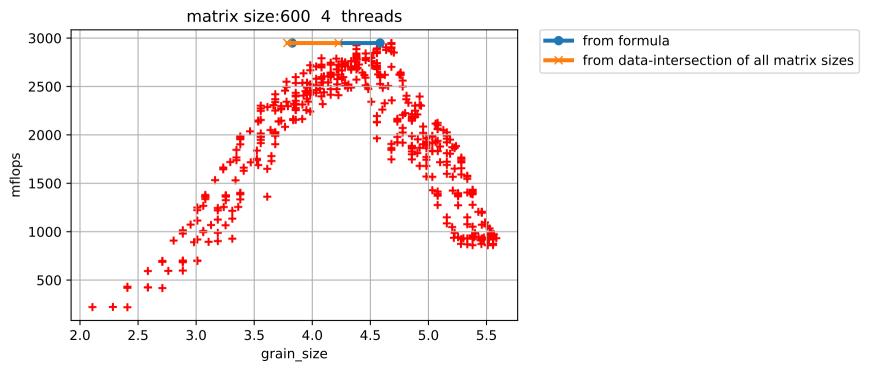




model created based on data from dmatdmatadd on marvin tested on dmatdmatadd on marvin matrix size:523 4 threads maximum performance:2846.04 prediction:2440.82







model created based on data from dmatdmatadd on marvin tested on dmatdmatadd on marvin matrix size:600 4 threads maximum performance:2948.76 prediction:2576.23 3000 -4-256 4-256 2500 -2000 -1000 -500 -

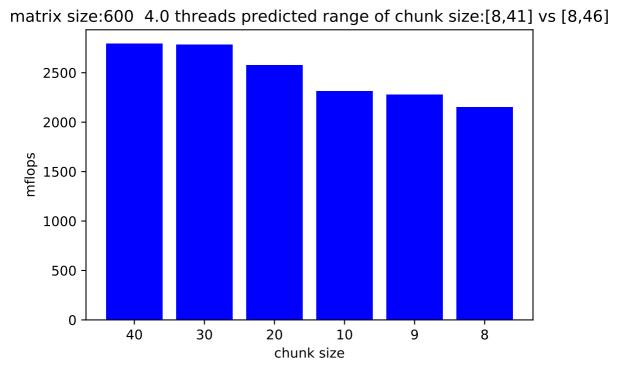
8-512

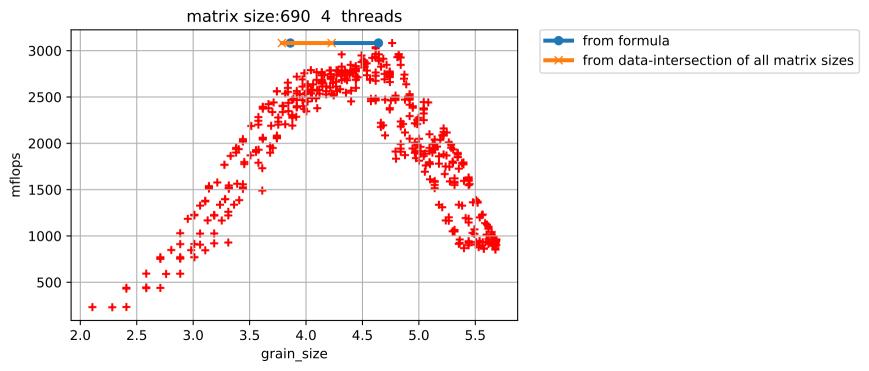
reference

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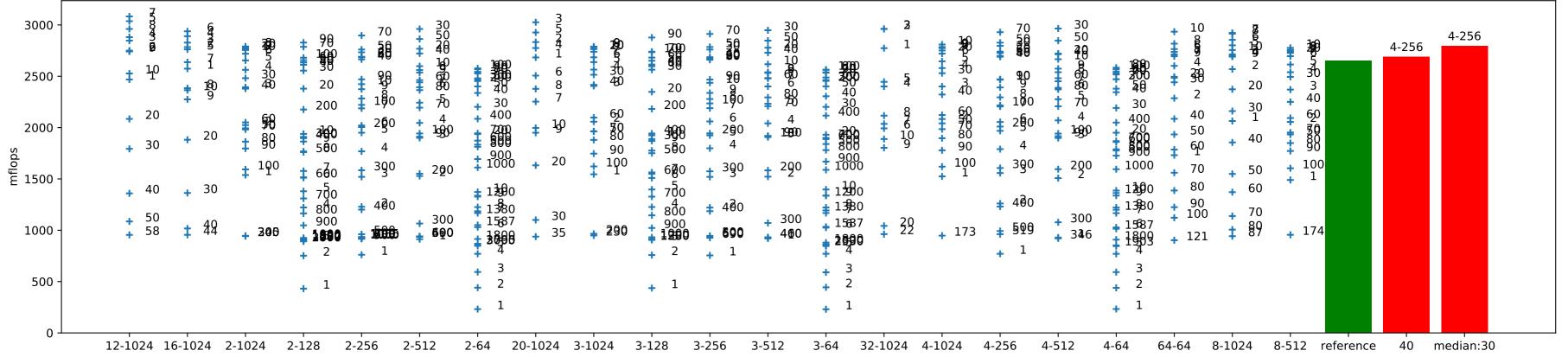
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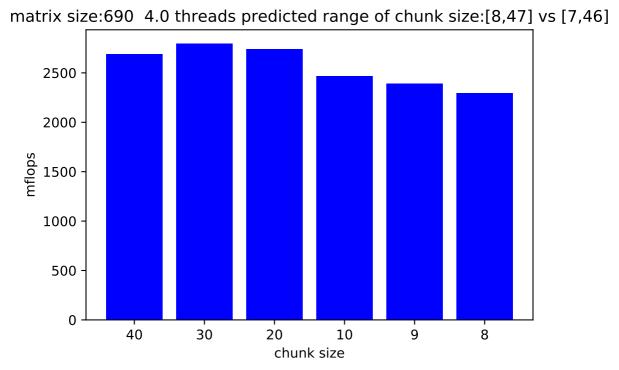
12-1024 16-1024

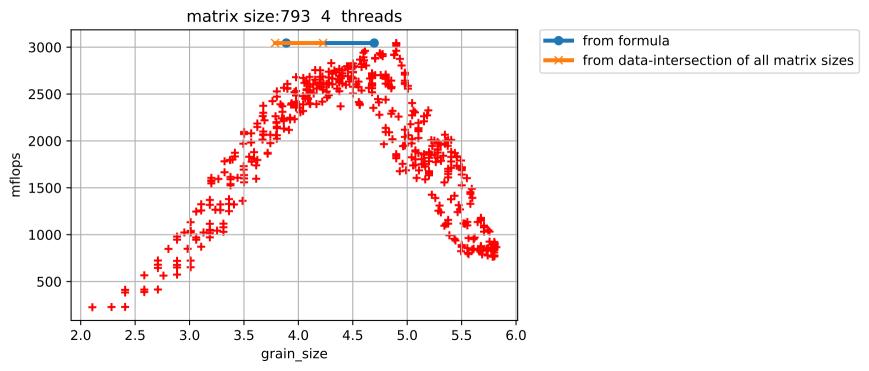




model created based on data from dmatdmatadd on marvin tested on dmatdmatadd on marvin matrix size:690 4 threads maximum performance:3082.52 prediction:2796.24







model created based on data from dmatdmatadd on marvin tested on dmatdmatadd on marvin matrix size:793 4 threads maximum performance:3044.18 prediction:2691.05 3000 -4-256 2500 -**+** 20 2000 -1000 -500 -

3-64

4-256

4-512

64-64

8-1024

8-512 reference

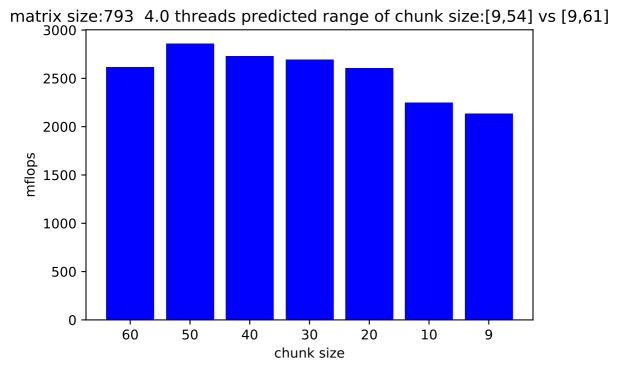
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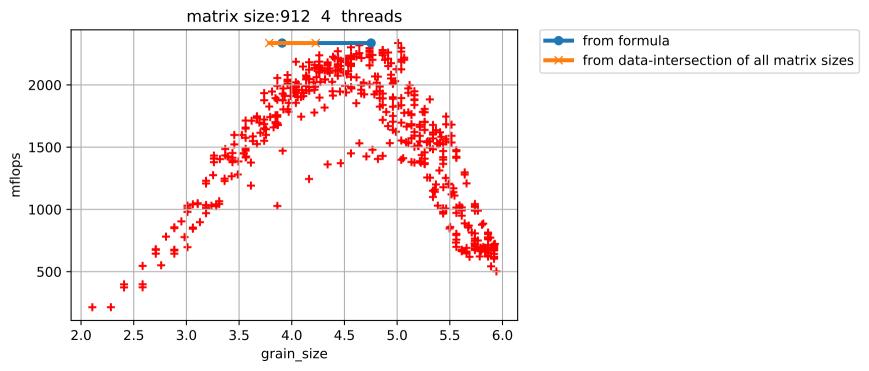
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12-1024 16-1024

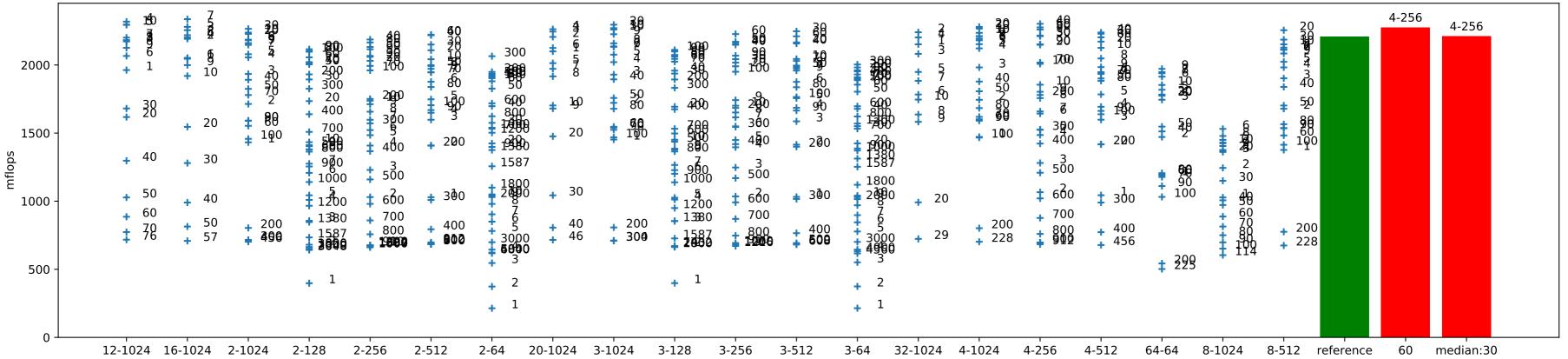
2-512

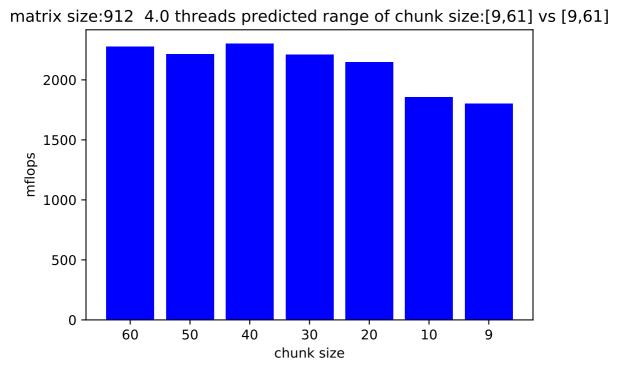
2-64

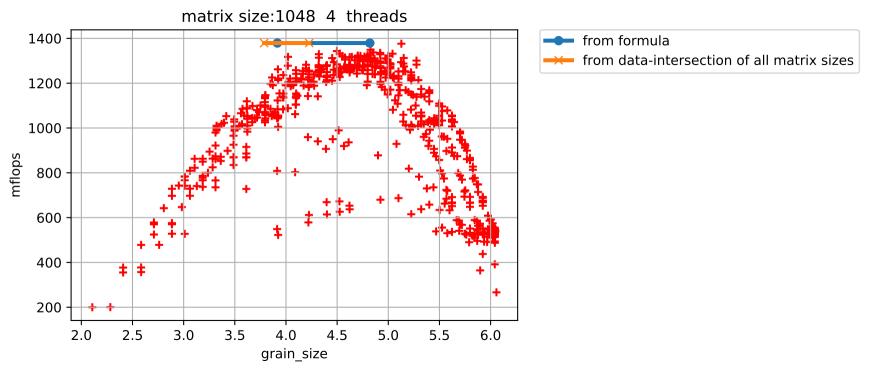




model created based on data from dmatdmatadd on marvin tested on dmatdmatadd on marvin matrix size:912 4 threads maximum performance:2336.46 prediction:2211.63







model created based on data from dmatdmatadd on marvin tested on dmatdmatadd on marvin matrix size:1048 4 threads maximum performance:1379.2 prediction:1227.8 1400 -4-256 4-256 1200 -1000 -‡ 200 1 **4** 300 1800b 600 -4000 **5990 4** 393 400 -**200 +** 289 200 -

4-256

4-512

64-64

8-1024

8-512

reference

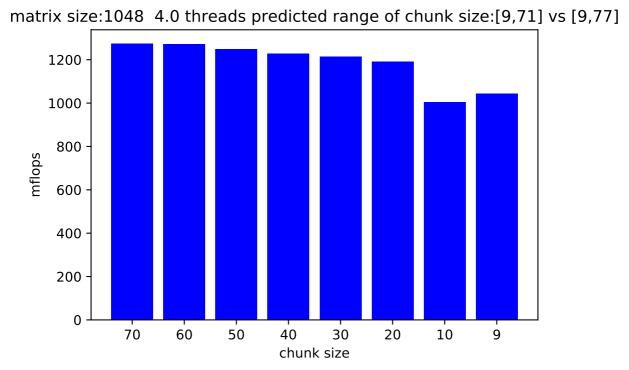
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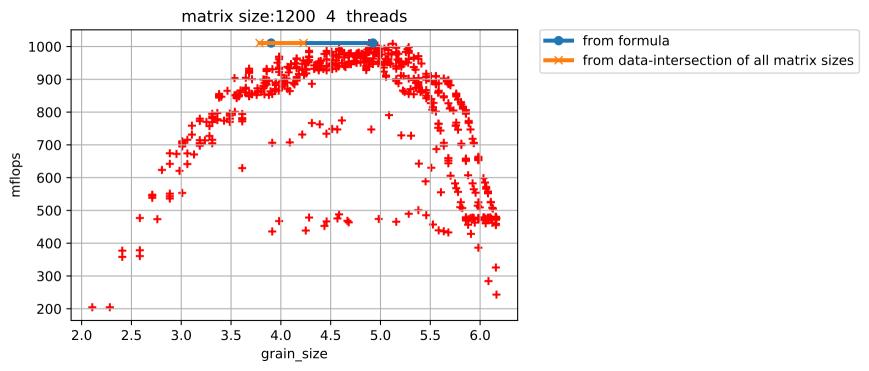
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12-1024

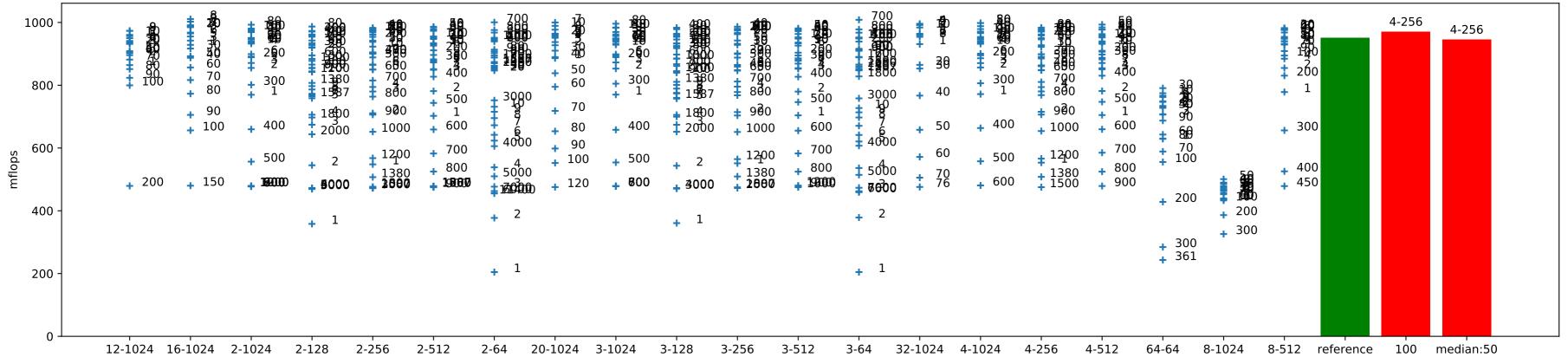
16-1024

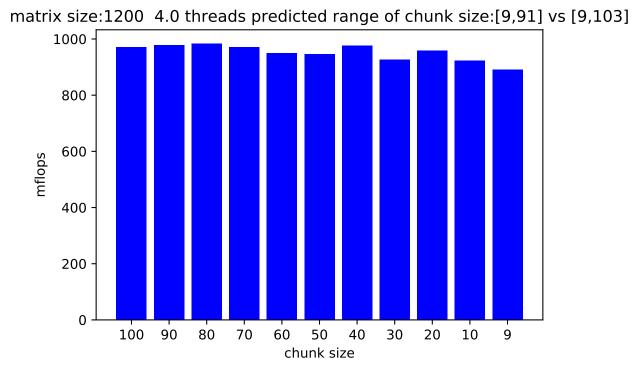
2-512

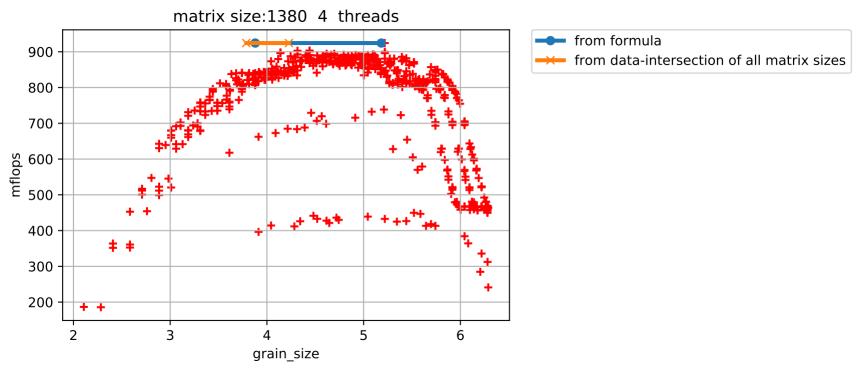




model created based on data from dmatdmatadd on marvin tested on dmatdmatadd on marvin matrix size:1200 4 threads maximum performance:1010.7 prediction:946.188







model created based on data from dmatdmatadd on marvin tested on dmatdmatadd on marvin matrix size:1380 4 threads maximum performance:924.413 prediction:885.202

