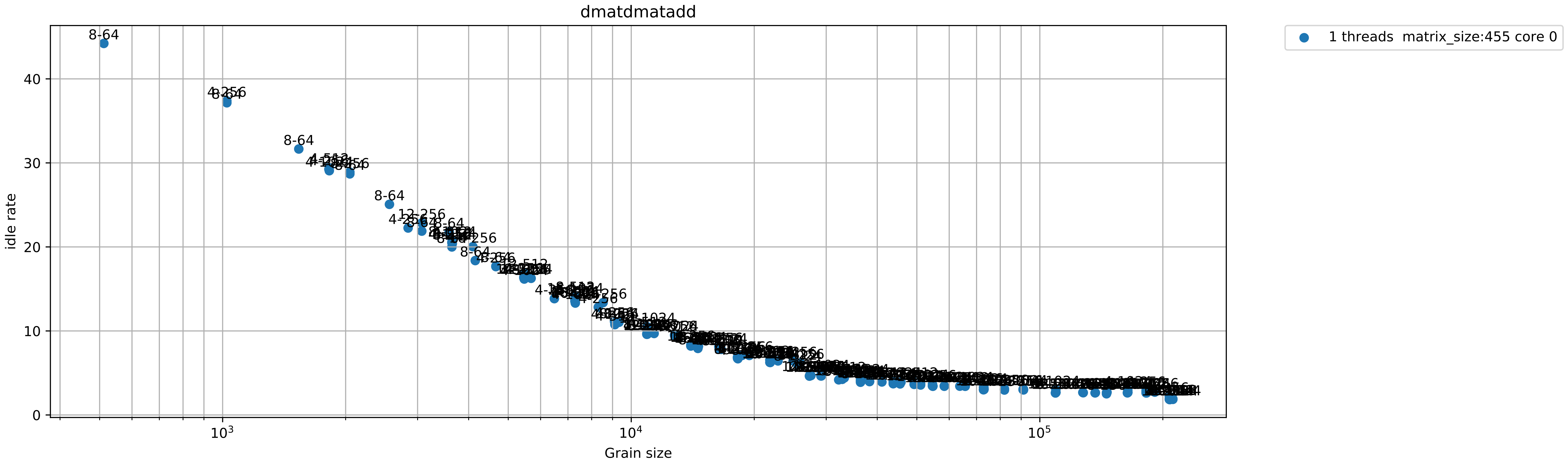
dmatdmatadd
1 threads matrix_size:455 core 0
idle rate
Grain size
0
10
20
30
40
10^3
10^4
10^5
8-64
4-256
8-64
8-64
4-512
8-64
12-256
4-256
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4-256
8-64
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4-256
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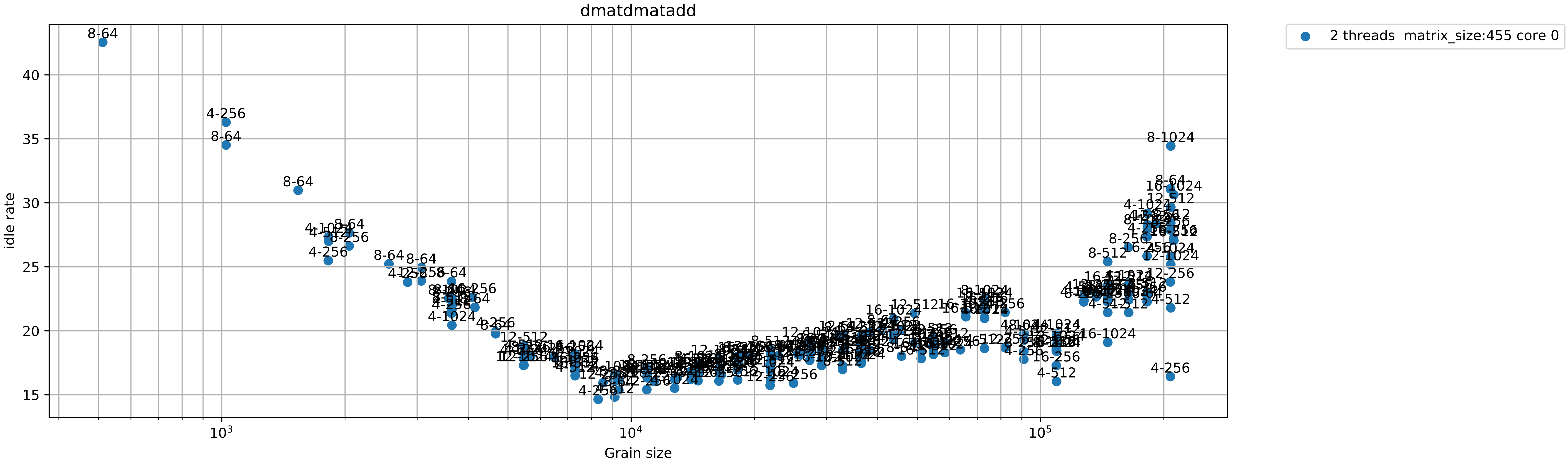
dmatdmatadd
idle rate
Grain size
2 threads matrix_size:455 core 0
15
20
25
30
35
40
10^3
10^4
10^5
8-64
4-256
8-64
8-64
8-1024
16-1024
12-512
4-1024
8-256
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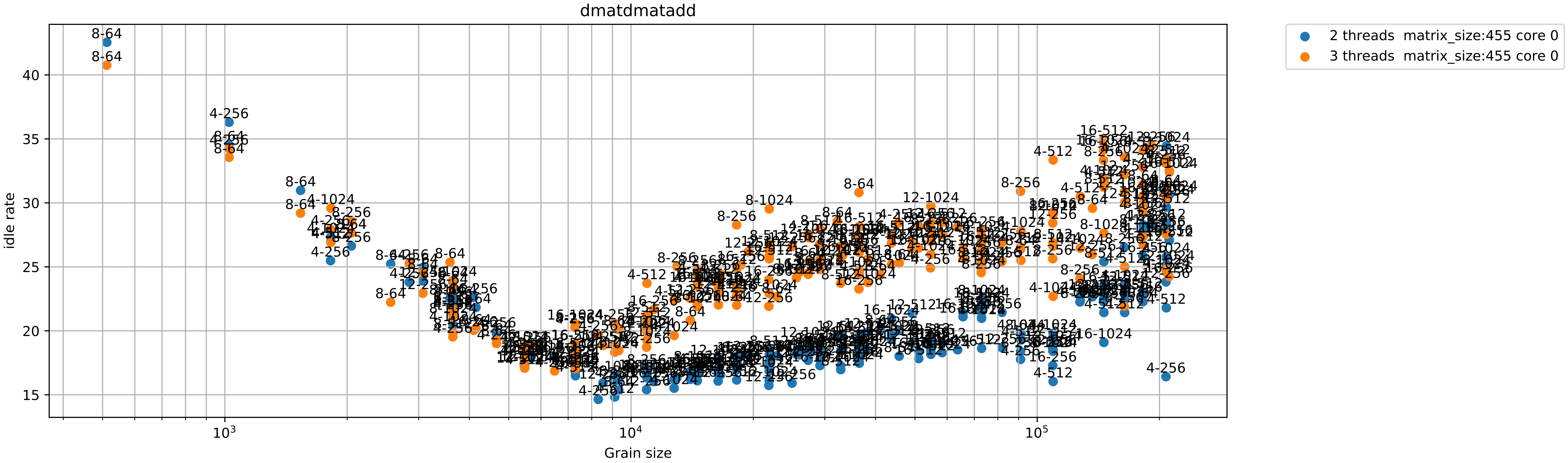
12-512


dmatdmatadd
idle rate
Grain size
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20
25
30
35
40
10^3
10^4
10^5
2 threads matrix_size:455 core 0
3 threads matrix_size:455 core 0
8-64
8-64
4-256
8-64
4-256
8-64
8-64
4-1024
8-256
8-64
4-256
8-64
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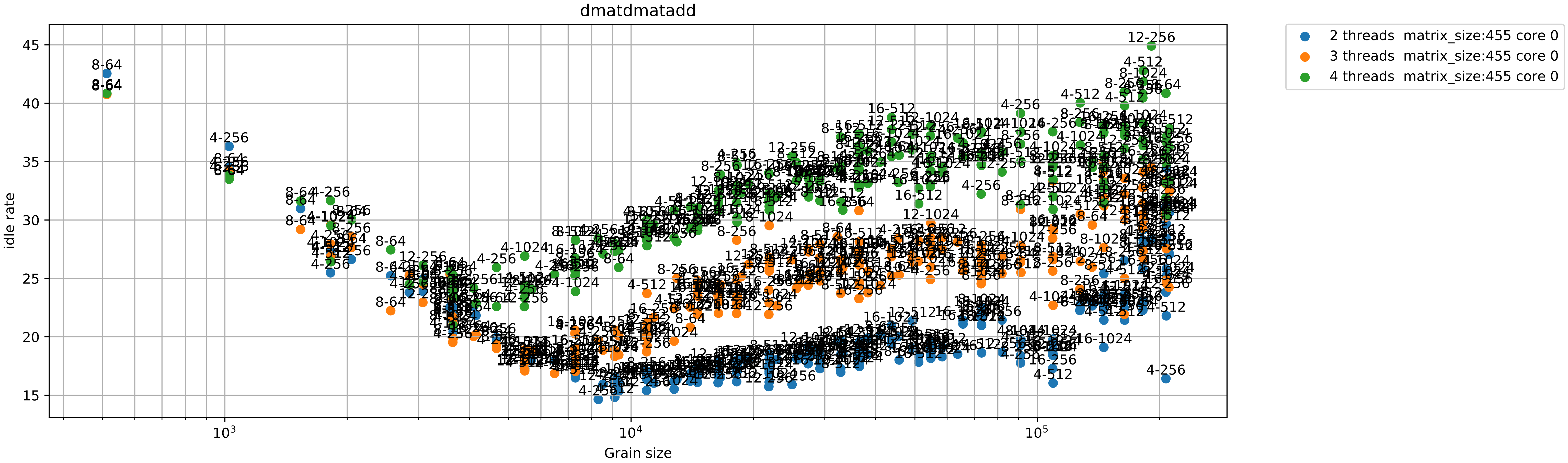
16-1024
16-256
4-256
4-512
4-256


dmatdmatadd
idle rate
Grain size
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20
25
30
35
40
45
10^3
10^4
10^5
2 threads matrix_size:455 core 0
3 threads matrix_size:455 core 0
4 threads matrix_size:455 core 0
8-64
4-256
8-64
4-1024
8-256
4-512
12-256
16-512
12-1024
16-1024
4-1024
8-1024
16-256
12-512
4-256
4-512
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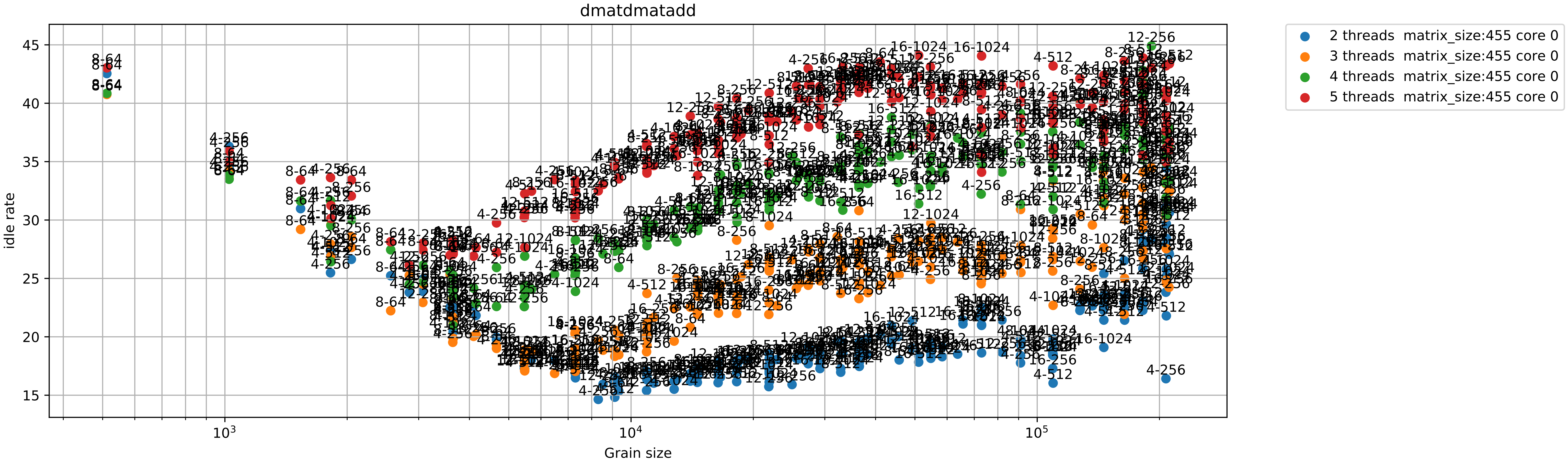
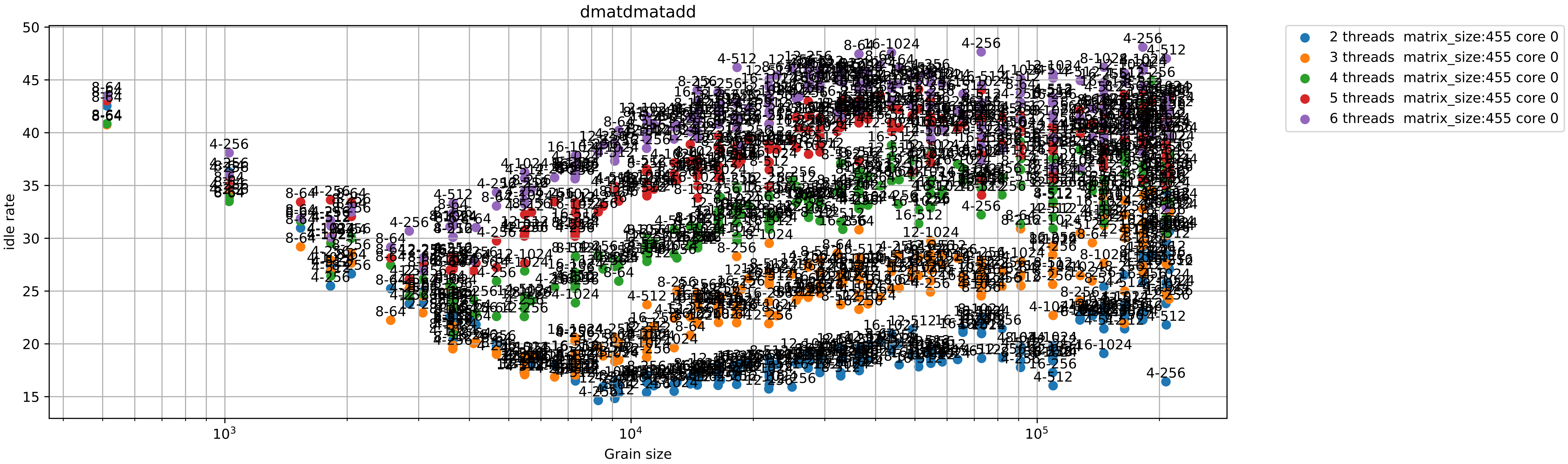
4-256
4-512
16-256
4-256


dmatdmatadd
idle rate
Grain size
45
40
35
30
25
20
15
10^3
10^4
10^5
2 threads matrix_size:455 core 0
3 threads matrix_size:455 core 0
4 threads matrix_size:455 core 0
5 threads matrix_size:455 core 0


dmatdmatadd
idle rate
Grain size
15
20
25
30
35
40
45
50
10^3
10^4
10^5
2 threads matrix_size:455 core 0
3 threads matrix_size:455 core 0
4 threads matrix_size:455 core 0
5 threads matrix_size:455 core 0
6 threads matrix_size:455 core 0
8-64
4-256
4-512
8-64
16-1024
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8-1024
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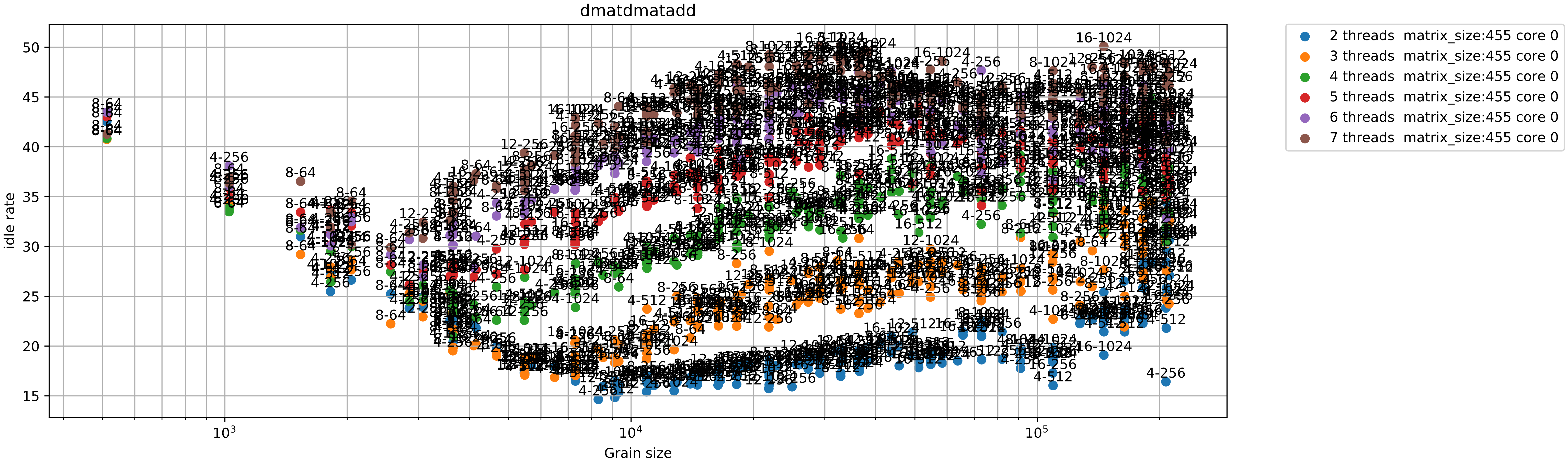
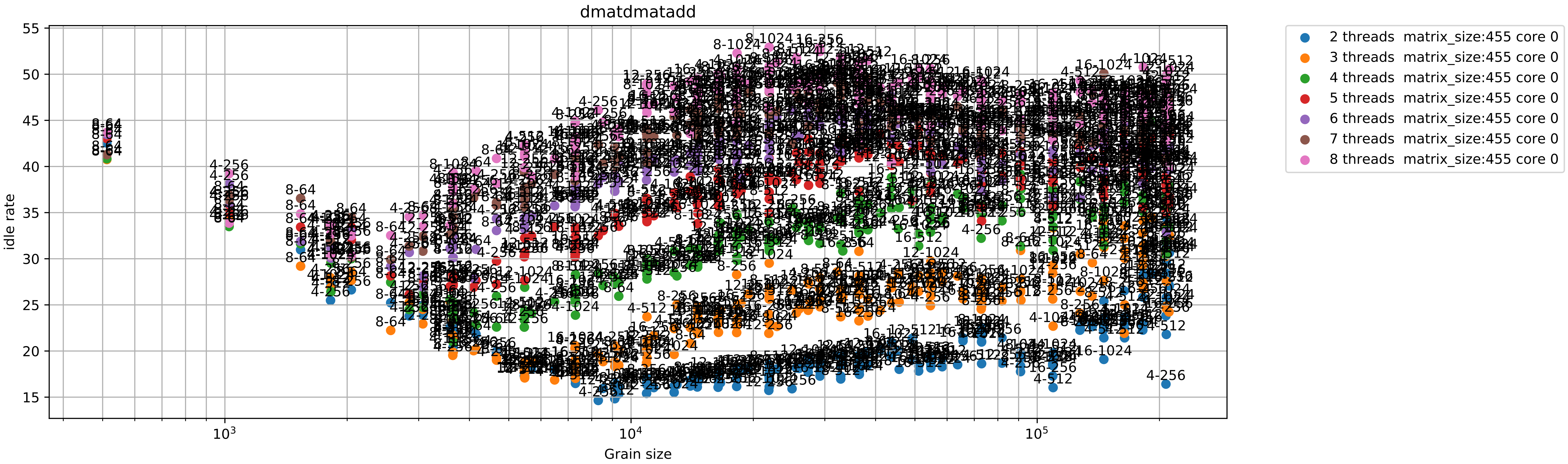
16-256
4-512
4-256
12-1024


dmatdmatadd
idle rate
50
45
40
35
30
25
20
15
10^3
10^4
10^5
Grain size
● 2 threads matrix_size:455 core 0
● 3 threads matrix_size:455 core 0
● 4 threads matrix_size:455 core 0
● 5 threads matrix_size:455 core 0
● 6 threads matrix_size:455 core 0
● 7 threads matrix_size:455 core 0
8-64
4-256
16-1024
4-256
4-512
12-1024
16-512
8-1024
4-1024
4-512
16-256


dmatdmatadd
idle rate
Grain size
55
50
45
40
35
30
25
20
15
10^3
10^4
10^5
● 2 threads matrix_size:455 core 0
● 3 threads matrix_size:455 core 0
● 4 threads matrix_size:455 core 0
● 5 threads matrix_size:455 core 0
● 6 threads matrix_size:455 core 0
● 7 threads matrix_size:455 core 0
● 8 threads matrix_size:455 core 0