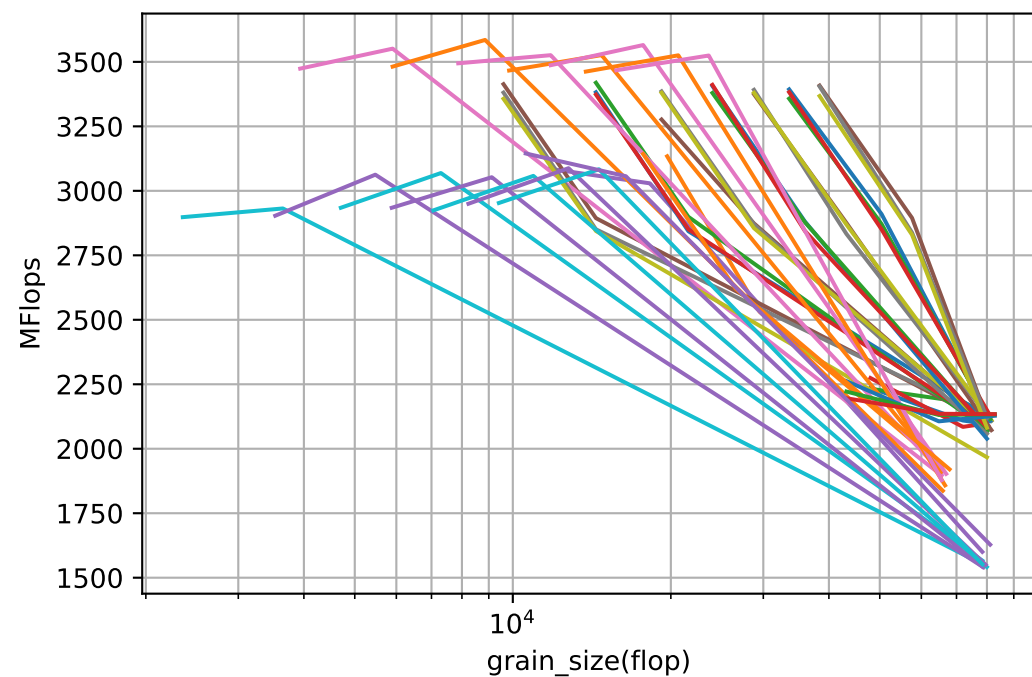
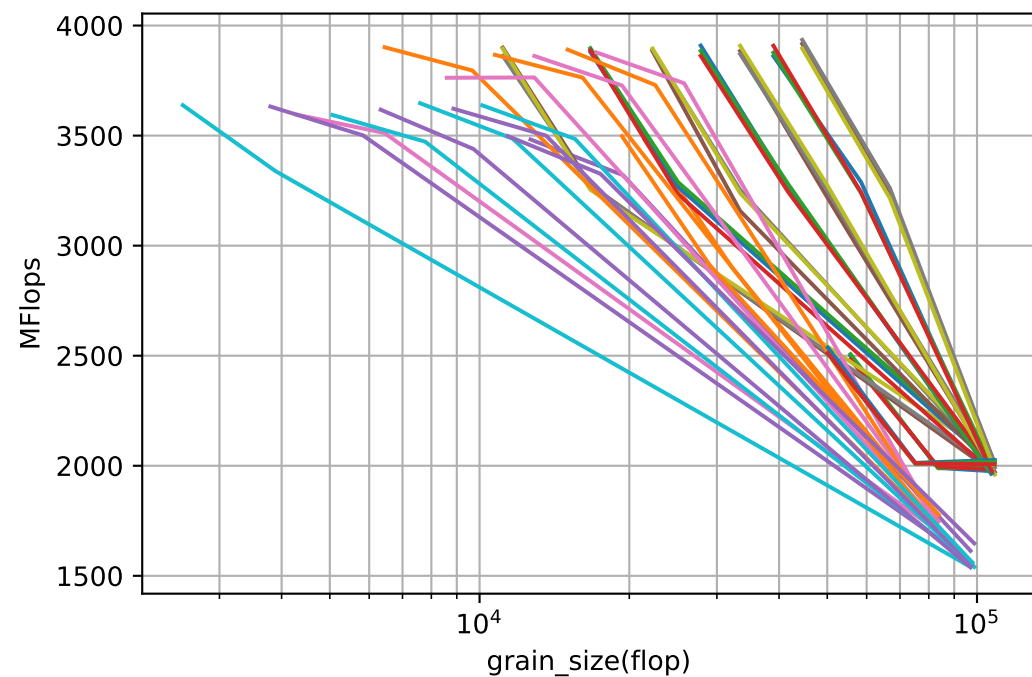


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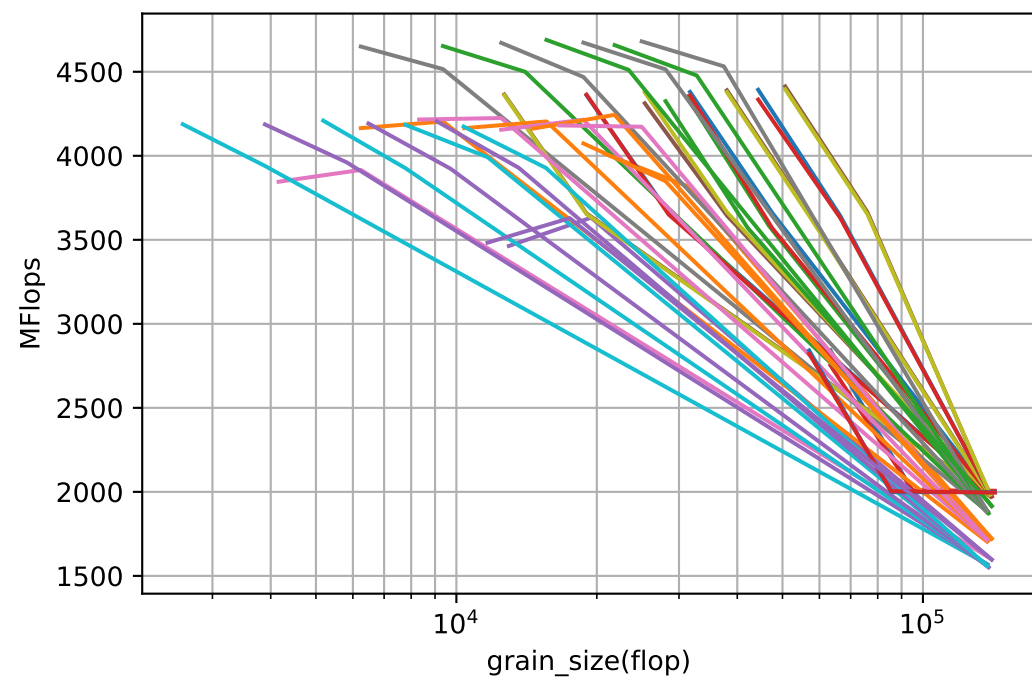


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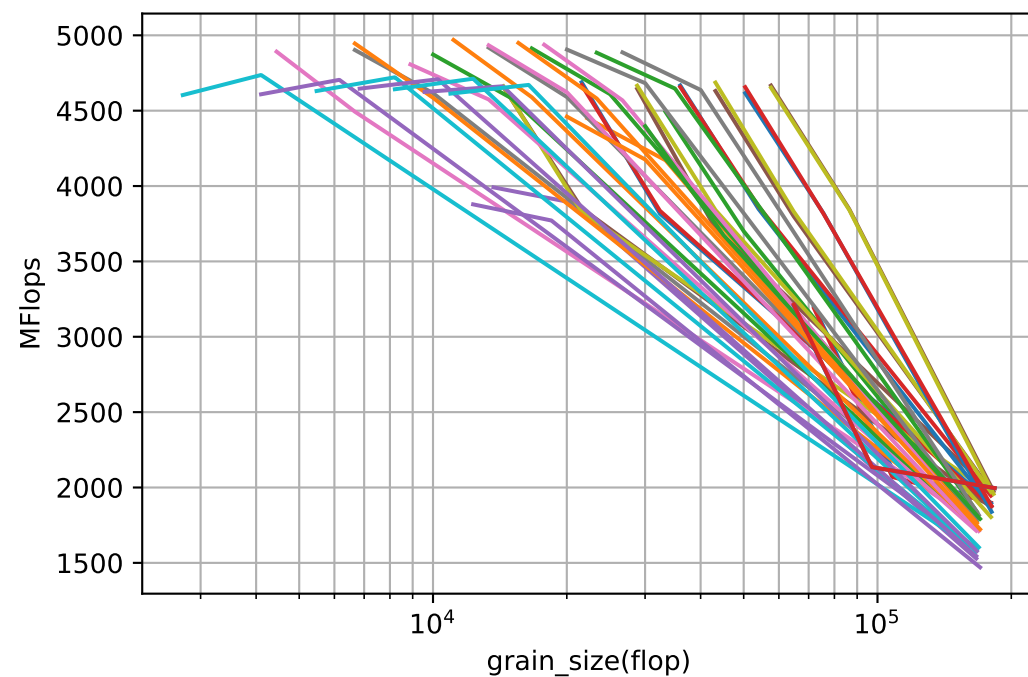
7 threads	matrix_size:230	block_size:10-232	num_blocks:23
7 threads	matrix_size:230	block_size:10-128	num_blocks:46
7 threads	matrix_size:230	block_size:10-232	num_blocks:23
7 threads	matrix_size:230	block_size:10-232	num_blocks:23
7 threads	matrix_size:230	block_size:10-64	num_blocks:92
7 threads	matrix_size:230	block_size:2-232	num_blocks:115
7 threads	matrix_size:230	block_size:2-128	num_blocks:230
7 threads	matrix_size:230	block_size:2-232	num_blocks:115
7 threads	matrix_size:230	block_size:2-232	num_blocks:115
7 threads	matrix_size:230	block_size:2-64	num_blocks:460
7 threads	matrix_size:230	block_size:3-232	num_blocks:77
7 threads	matrix_size:230	block_size:3-128	num_blocks:154
7 threads	matrix_size:230	block_size:3-232	num_blocks:77
7 threads	matrix_size:230	block_size:3-232	num_blocks:77
7 threads	matrix_size:230	block_size:3-64	num_blocks:308
7 threads	matrix_size:230	block_size:4-232	num_blocks:58
7 threads	matrix_size:230	block_size:4-128	num_blocks:116
7 threads	matrix_size:230	block_size:4-232	num_blocks:58
7 threads	matrix_size:230	block_size:4-232	num_blocks:58
7 threads	matrix_size:230	block_size:4-64	num_blocks:232
7 threads	matrix_size:230	block_size:5-232	num_blocks:46
7 threads	matrix_size:230	block_size:5-128	num_blocks:92
7 threads	matrix_size:230	block_size:5-232	num_blocks:46
7 threads	matrix_size:230	block_size:5-232	num_blocks:46
7 threads	matrix_size:230	block_size:5-64	num_blocks:184
7 threads	matrix_size:230	block_size:6-232	num_blocks:39
7 threads	matrix_size:230	block_size:6-128	num_blocks:78
7 threads	matrix_size:230	block_size:6-232	num_blocks:39
7 threads	matrix_size:230	block_size:6-232	num_blocks:39
7 threads	matrix_size:230	block_size:6-64	num_blocks:156
7 threads	matrix_size:230	block_size:7-232	num_blocks:33
7 threads	matrix_size:230	block_size:7-128	num_blocks:66
7 threads	matrix_size:230	block_size:7-232	num_blocks:33
7 threads	matrix_size:230	block_size:7-232	num_blocks:33
7 threads	matrix_size:230	block_size:7-64	num_blocks:132
7 threads	matrix_size:230	block_size:8-232	num_blocks:29
7 threads	matrix_size:230	block_size:8-128	num_blocks:58
7 threads	matrix_size:230	block_size:8-232	num_blocks:29
7 threads	matrix_size:230	block_size:8-232	num_blocks:29
7 threads	matrix_size:230	block_size:8-64	num_blocks:116
7 threads	matrix_size:230	block_size:9-232	num_blocks:26
7 threads	matrix_size:230	block_size:9-128	num_blocks:52
7 threads	matrix_size:230	block_size:9-232	num_blocks:26
7 threads	matrix_size:230	block_size:9-232	num_blocks:26
7 threads	matrix_size:230	block_size:9-64	num_blocks:104

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7 threads	matrix_size:264	block_size:10-264	num_blocks:27
7 threads	matrix_size:264	block_size:10-128	num_blocks:81
7 threads	matrix_size:264	block_size:10-256	num_blocks:54
7 threads	matrix_size:264	block_size:10-264	num_blocks:27
7 threads	matrix_size:264	block_size:10-64	num_blocks:135
7 threads	matrix_size:264	block_size:2-264	num_blocks:132
7 threads	matrix_size:264	block_size:2-128	num_blocks:396
7 threads	matrix_size:264	block_size:2-256	num_blocks:264
7 threads	matrix_size:264	block_size:2-264	num_blocks:132
7 threads	matrix_size:264	block_size:2-64	num_blocks:660
7 threads	matrix_size:264	block_size:3-264	num_blocks:88
7 threads	matrix_size:264	block_size:3-128	num_blocks:264
7 threads	matrix_size:264	block_size:3-256	num_blocks:176
7 threads	matrix_size:264	block_size:3-264	num_blocks:88
7 threads	matrix_size:264	block_size:3-64	num_blocks:440
7 threads	matrix_size:264	block_size:4-264	num_blocks:66
7 threads	matrix_size:264	block_size:4-128	num_blocks:198
7 threads	matrix_size:264	block_size:4-256	num_blocks:132
7 threads	matrix_size:264	block_size:4-264	num_blocks:66
7 threads	matrix_size:264	block_size:4-64	num_blocks:330
7 threads	matrix_size:264	block_size:5-264	num_blocks:53
7 threads	matrix_size:264	block_size:5-128	num_blocks:159
7 threads	matrix_size:264	block_size:5-256	num_blocks:106
7 threads	matrix_size:264	block_size:5-264	num_blocks:53
7 threads	matrix_size:264	block_size:5-64	num_blocks:265
7 threads	matrix_size:264	block_size:6-264	num_blocks:44
7 threads	matrix_size:264	block_size:6-128	num_blocks:132
7 threads	matrix_size:264	block_size:6-256	num_blocks:88
7 threads	matrix_size:264	block_size:6-264	num_blocks:44
7 threads	matrix_size:264	block_size:6-64	num_blocks:220
7 threads	matrix_size:264	block_size:7-264	num_blocks:38
7 threads	matrix_size:264	block_size:7-128	num_blocks:114
7 threads	matrix_size:264	block_size:7-256	num_blocks:76
7 threads	matrix_size:264	block_size:7-264	num_blocks:38
7 threads	matrix_size:264	block_size:7-64	num_blocks:190
7 threads	matrix_size:264	block_size:8-264	num_blocks:33
7 threads	matrix_size:264	block_size:8-128	num_blocks:99
7 threads	matrix_size:264	block_size:8-256	num_blocks:66
7 threads	matrix_size:264	block_size:8-264	num_blocks:33
7 threads	matrix_size:264	block_size:8-64	num_blocks:165
7 threads	matrix_size:264	block_size:9-264	num_blocks:30
7 threads	matrix_size:264	block_size:9-128	num_blocks:90
7 threads	matrix_size:264	block_size:9-256	num_blocks:60
7 threads	matrix_size:264	block_size:9-264	num_blocks:30
7 threads	matrix_size:264	block_size:9-64	num_blocks:150

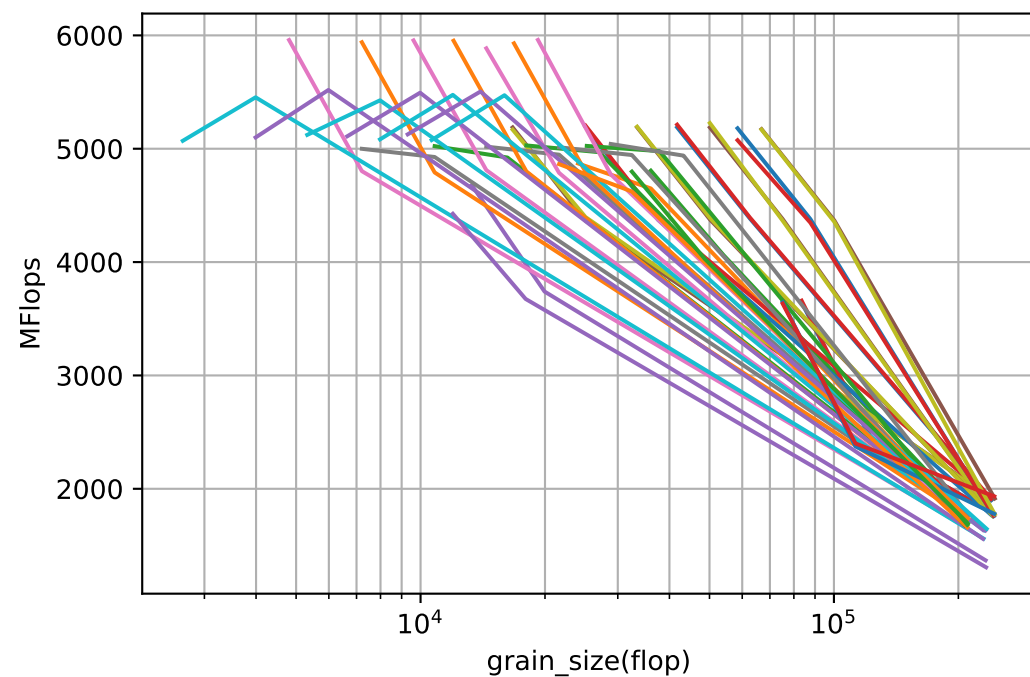
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7 threads	matrix_size:300	block_size:10-300	num_blocks:30
7 threads	matrix_size:300	block_size:10-128	num_blocks:90
7 threads	matrix_size:300	block_size:10-256	num_blocks:60
7 threads	matrix_size:300	block_size:10-300	num_blocks:30
7 threads	matrix_size:300	block_size:10-64	num_blocks:150
7 threads	matrix_size:300	block_size:2-300	num_blocks:150
7 threads	matrix_size:300	block_size:2-128	num_blocks:450
7 threads	matrix_size:300	block_size:2-256	num_blocks:300
7 threads	matrix_size:300	block_size:2-300	num_blocks:150
7 threads	matrix_size:300	block_size:2-64	num_blocks:750
7 threads	matrix_size:300	block_size:3-300	num_blocks:100
7 threads	matrix_size:300	block_size:3-128	num_blocks:300
7 threads	matrix_size:300	block_size:3-256	num_blocks:200
7 threads	matrix_size:300	block_size:3-300	num_blocks:100
7 threads	matrix_size:300	block_size:3-64	num_blocks:500
7 threads	matrix_size:300	block_size:4-300	num_blocks:75
7 threads	matrix_size:300	block_size:4-128	num_blocks:225
7 threads	matrix_size:300	block_size:4-256	num_blocks:150
7 threads	matrix_size:300	block_size:4-300	num_blocks:75
7 threads	matrix_size:300	block_size:4-64	num_blocks:375
7 threads	matrix_size:300	block_size:5-300	num_blocks:60
7 threads	matrix_size:300	block_size:5-128	num_blocks:180
7 threads	matrix_size:300	block_size:5-256	num_blocks:120
7 threads	matrix_size:300	block_size:5-300	num_blocks:60
7 threads	matrix_size:300	block_size:5-64	num_blocks:300
7 threads	matrix_size:300	block_size:6-300	num_blocks:50
7 threads	matrix_size:300	block_size:6-128	num_blocks:150
7 threads	matrix_size:300	block_size:6-256	num_blocks:100
7 threads	matrix_size:300	block_size:6-300	num_blocks:50
7 threads	matrix_size:300	block_size:6-64	num_blocks:250
7 threads	matrix_size:300	block_size:7-300	num_blocks:43
7 threads	matrix_size:300	block_size:7-128	num_blocks:129
7 threads	matrix_size:300	block_size:7-256	num_blocks:86
7 threads	matrix_size:300	block_size:7-300	num_blocks:43
7 threads	matrix_size:300	block_size:7-64	num_blocks:215
7 threads	matrix_size:300	block_size:8-300	num_blocks:38
7 threads	matrix_size:300	block_size:8-128	num_blocks:114
7 threads	matrix_size:300	block_size:8-256	num_blocks:76
7 threads	matrix_size:300	block_size:8-300	num_blocks:38
7 threads	matrix_size:300	block_size:8-64	num_blocks:190
7 threads	matrix_size:300	block_size:9-300	num_blocks:34
7 threads	matrix_size:300	block_size:9-128	num_blocks:102
7 threads	matrix_size:300	block_size:9-256	num_blocks:68
7 threads	matrix_size:300	block_size:9-300	num_blocks:34
7 threads	matrix_size:300	block_size:9-64	num_blocks:170

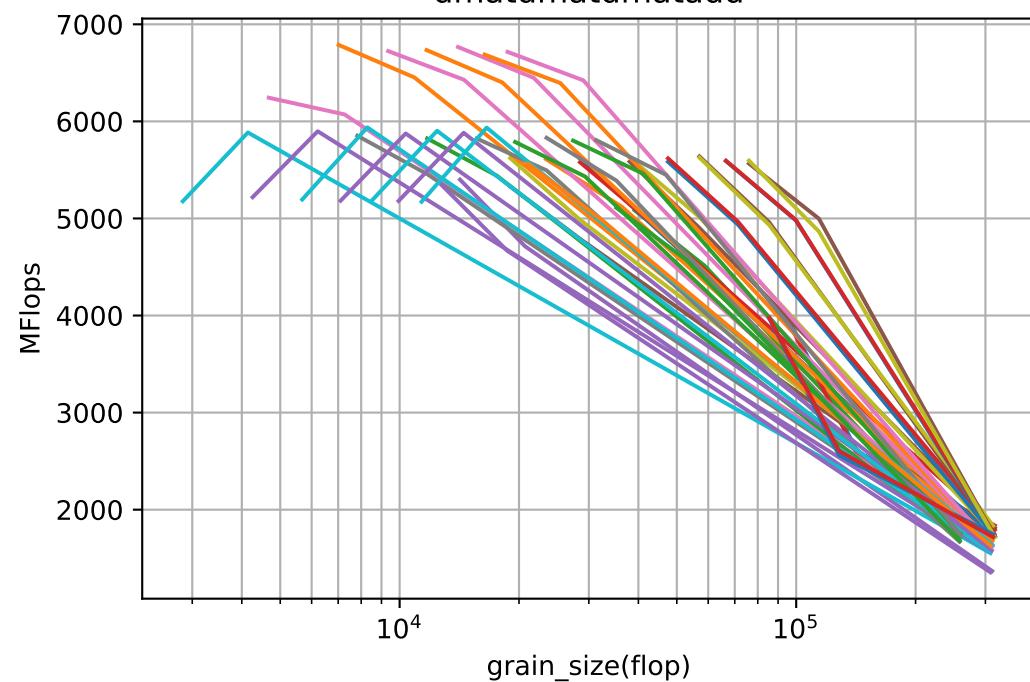


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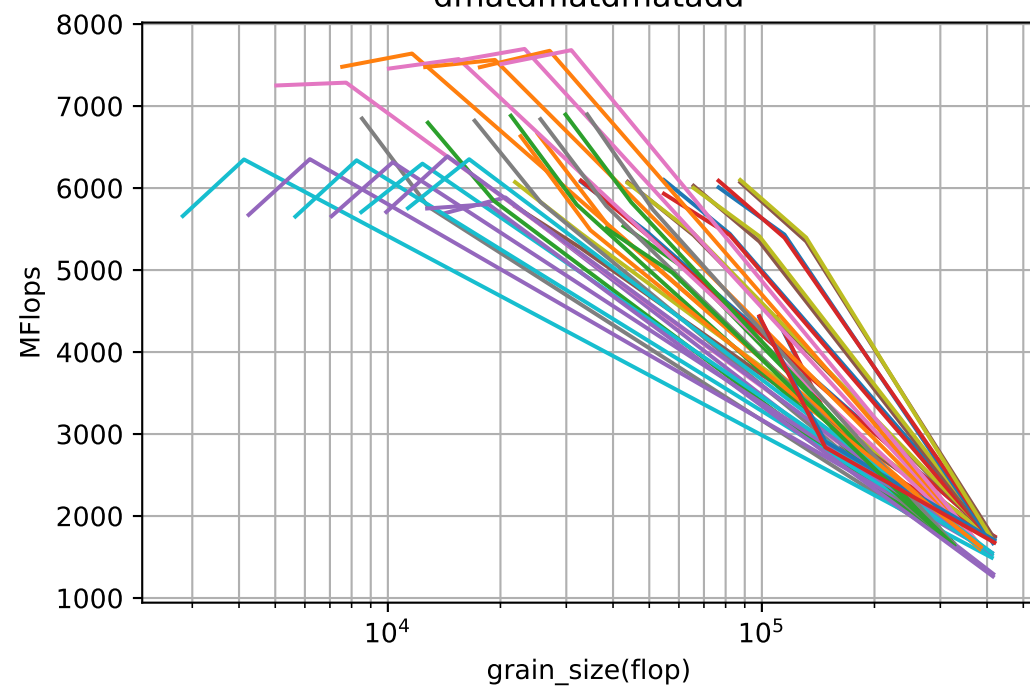
7 threads	matrix_size:345	block_size:10-348	num_blocks:35
7 threads	matrix_size:345	block_size:10-128	num_blocks:105
7 threads	matrix_size:345	block_size:10-256	num_blocks:70
7 threads	matrix_size:345	block_size:10-348	num_blocks:35
7 threads	matrix_size:345	block_size:10-64	num_blocks:210
7 threads	matrix_size:345	block_size:2-348	num_blocks:173
7 threads	matrix_size:345	block_size:2-128	num_blocks:519
7 threads	matrix_size:345	block_size:2-256	num_blocks:346
7 threads	matrix_size:345	block_size:2-348	num_blocks:173
7 threads	matrix_size:345	block_size:2-64	num_blocks:1038
7 threads	matrix_size:345	block_size:3-348	num_blocks:115
7 threads	matrix_size:345	block_size:3-128	num_blocks:345
7 threads	matrix_size:345	block_size:3-256	num_blocks:230
7 threads	matrix_size:345	block_size:3-348	num_blocks:115
7 threads	matrix_size:345	block_size:3-64	num_blocks:690
7 threads	matrix_size:345	block_size:4-348	num_blocks:87
7 threads	matrix_size:345	block_size:4-128	num_blocks:261
7 threads	matrix_size:345	block_size:4-256	num_blocks:174
7 threads	matrix_size:345	block_size:4-348	num_blocks:87
7 threads	matrix_size:345	block_size:4-64	num_blocks:522
7 threads	matrix_size:345	block_size:5-348	num_blocks:69
7 threads	matrix_size:345	block_size:5-128	num_blocks:207
7 threads	matrix_size:345	block_size:5-256	num_blocks:138
7 threads	matrix_size:345	block_size:5-348	num_blocks:69
7 threads	matrix_size:345	block_size:5-64	num_blocks:414
7 threads	matrix_size:345	block_size:6-348	num_blocks:58
7 threads	matrix_size:345	block_size:6-128	num_blocks:174
7 threads	matrix_size:345	block_size:6-256	num_blocks:116
7 threads	matrix_size:345	block_size:6-348	num_blocks:58
7 threads	matrix_size:345	block_size:6-64	num_blocks:348
7 threads	matrix_size:345	block_size:7-348	num_blocks:50
7 threads	matrix_size:345	block_size:7-128	num_blocks:150
7 threads	matrix_size:345	block_size:7-256	num_blocks:100
7 threads	matrix_size:345	block_size:7-348	num_blocks:50
7 threads	matrix_size:345	block_size:7-64	num_blocks:300
7 threads	matrix_size:345	block_size:8-348	num_blocks:44
7 threads	matrix_size:345	block_size:8-128	num_blocks:132
7 threads	matrix_size:345	block_size:8-256	num_blocks:88
7 threads	matrix_size:345	block_size:8-348	num_blocks:44
7 threads	matrix_size:345	block_size:8-64	num_blocks:264
7 threads	matrix_size:345	block_size:9-348	num_blocks:39
7 threads	matrix_size:345	block_size:9-128	num_blocks:117
7 threads	matrix_size:345	block_size:9-256	num_blocks:78
7 threads	matrix_size:345	block_size:9-348	num_blocks:39
7 threads	matrix_size:345	block_size:9-64	num_blocks:234

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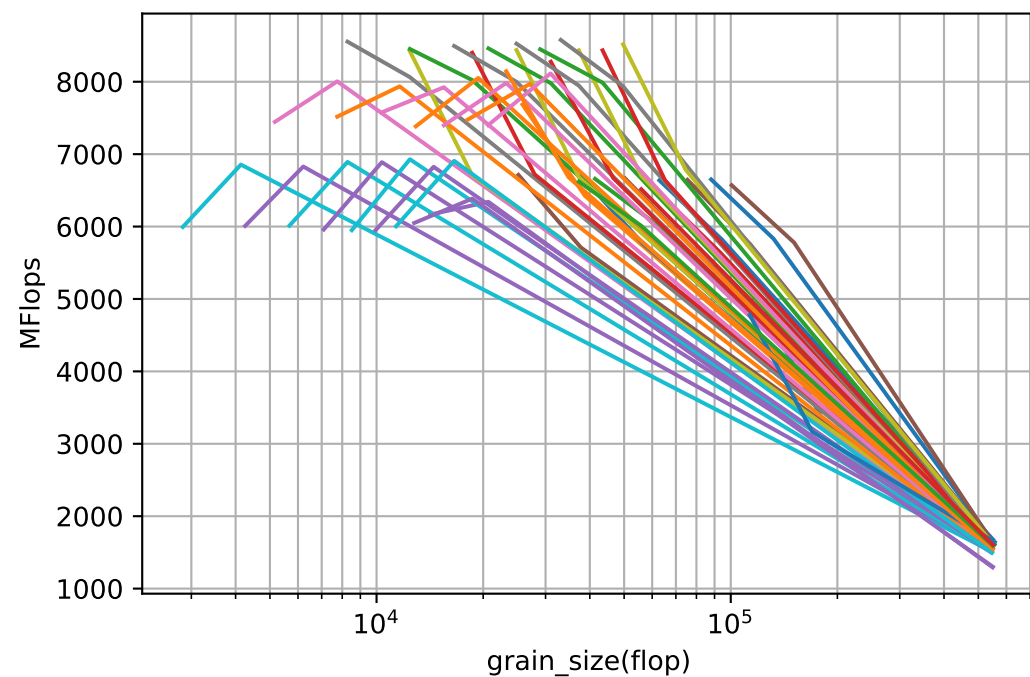
7 threads	matrix_size:396	block_size:10-396	num_blocks:40
7 threads	matrix_size:396	block_size:10-128	num_blocks:160
7 threads	matrix_size:396	block_size:10-256	num_blocks:80
7 threads	matrix_size:396	block_size:10-396	num_blocks:40
7 threads	matrix_size:396	block_size:10-64	num_blocks:280
7 threads	matrix_size:396	block_size:2-396	num_blocks:198
7 threads	matrix_size:396	block_size:2-128	num_blocks:792
7 threads	matrix_size:396	block_size:2-256	num_blocks:396
7 threads	matrix_size:396	block_size:2-396	num_blocks:198
7 threads	matrix_size:396	block_size:2-64	num_blocks:1386
7 threads	matrix_size:396	block_size:3-396	num_blocks:132
7 threads	matrix_size:396	block_size:3-128	num_blocks:528
7 threads	matrix_size:396	block_size:3-256	num_blocks:264
7 threads	matrix_size:396	block_size:3-396	num_blocks:132
7 threads	matrix_size:396	block_size:3-64	num_blocks:924
7 threads	matrix_size:396	block_size:4-396	num_blocks:99
7 threads	matrix_size:396	block_size:4-128	num_blocks:396
7 threads	matrix_size:396	block_size:4-256	num_blocks:198
7 threads	matrix_size:396	block_size:4-396	num_blocks:99
7 threads	matrix_size:396	block_size:4-64	num_blocks:693
7 threads	matrix_size:396	block_size:5-396	num_blocks:80
7 threads	matrix_size:396	block_size:5-128	num_blocks:320
7 threads	matrix_size:396	block_size:5-256	num_blocks:160
7 threads	matrix_size:396	block_size:5-396	num_blocks:80
7 threads	matrix_size:396	block_size:5-64	num_blocks:560
7 threads	matrix_size:396	block_size:6-396	num_blocks:66
7 threads	matrix_size:396	block_size:6-128	num_blocks:264
7 threads	matrix_size:396	block_size:6-256	num_blocks:132
7 threads	matrix_size:396	block_size:6-396	num_blocks:66
7 threads	matrix_size:396	block_size:6-64	num_blocks:462
7 threads	matrix_size:396	block_size:7-396	num_blocks:57
7 threads	matrix_size:396	block_size:7-128	num_blocks:228
7 threads	matrix_size:396	block_size:7-256	num_blocks:114
7 threads	matrix_size:396	block_size:7-396	num_blocks:57
7 threads	matrix_size:396	block_size:7-64	num_blocks:399
7 threads	matrix_size:396	block_size:8-396	num_blocks:50
7 threads	matrix_size:396	block_size:8-128	num_blocks:200
7 threads	matrix_size:396	block_size:8-256	num_blocks:100
7 threads	matrix_size:396	block_size:8-396	num_blocks:50
7 threads	matrix_size:396	block_size:8-64	num_blocks:350
7 threads	matrix_size:396	block_size:9-396	num_blocks:44
7 threads	matrix_size:396	block_size:9-128	num_blocks:176
7 threads	matrix_size:396	block_size:9-256	num_blocks:88
7 threads	matrix_size:396	block_size:9-396	num_blocks:44
7 threads	matrix_size:396	block_size:9-64	num_blocks:308

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7 threads	matrix_size:455	block_size:10-456	num_blocks:46
7 threads	matrix_size:455	block_size:10-128	num_blocks:184
7 threads	matrix_size:455	block_size:10-256	num_blocks:92
7 threads	matrix_size:455	block_size:10-456	num_blocks:46
7 threads	matrix_size:455	block_size:10-64	num_blocks:368
7 threads	matrix_size:455	block_size:2-456	num_blocks:228
7 threads	matrix_size:455	block_size:2-128	num_blocks:912
7 threads	matrix_size:455	block_size:2-256	num_blocks:456
7 threads	matrix_size:455	block_size:2-456	num_blocks:228
7 threads	matrix_size:455	block_size:2-64	num_blocks:1824
7 threads	matrix_size:455	block_size:3-456	num_blocks:152
7 threads	matrix_size:455	block_size:3-128	num_blocks:608
7 threads	matrix_size:455	block_size:3-256	num_blocks:304
7 threads	matrix_size:455	block_size:3-456	num_blocks:152
7 threads	matrix_size:455	block_size:3-64	num_blocks:1216
7 threads	matrix_size:455	block_size:4-456	num_blocks:114
7 threads	matrix_size:455	block_size:4-128	num_blocks:456
7 threads	matrix_size:455	block_size:4-256	num_blocks:228
7 threads	matrix_size:455	block_size:4-456	num_blocks:114
7 threads	matrix_size:455	block_size:4-64	num_blocks:912
7 threads	matrix_size:455	block_size:5-456	num_blocks:91
7 threads	matrix_size:455	block_size:5-128	num_blocks:364
7 threads	matrix_size:455	block_size:5-256	num_blocks:182
7 threads	matrix_size:455	block_size:5-456	num_blocks:91
7 threads	matrix_size:455	block_size:5-64	num_blocks:728
7 threads	matrix_size:455	block_size:6-456	num_blocks:76
7 threads	matrix_size:455	block_size:6-128	num_blocks:304
7 threads	matrix_size:455	block_size:6-256	num_blocks:152
7 threads	matrix_size:455	block_size:6-456	num_blocks:76
7 threads	matrix_size:455	block_size:6-64	num_blocks:608
7 threads	matrix_size:455	block_size:7-456	num_blocks:65
7 threads	matrix_size:455	block_size:7-128	num_blocks:260
7 threads	matrix_size:455	block_size:7-256	num_blocks:130
7 threads	matrix_size:455	block_size:7-456	num_blocks:65
7 threads	matrix_size:455	block_size:7-64	num_blocks:520
7 threads	matrix_size:455	block_size:8-456	num_blocks:57
7 threads	matrix_size:455	block_size:8-128	num_blocks:228
7 threads	matrix_size:455	block_size:8-256	num_blocks:114
7 threads	matrix_size:455	block_size:8-456	num_blocks:57
7 threads	matrix_size:455	block_size:8-64	num_blocks:456
7 threads	matrix_size:455	block_size:9-456	num_blocks:51
7 threads	matrix_size:455	block_size:9-128	num_blocks:204
7 threads	matrix_size:455	block_size:9-256	num_blocks:102
7 threads	matrix_size:455	block_size:9-456	num_blocks:51
7 threads	matrix_size:455	block_size:9-64	num_blocks:408

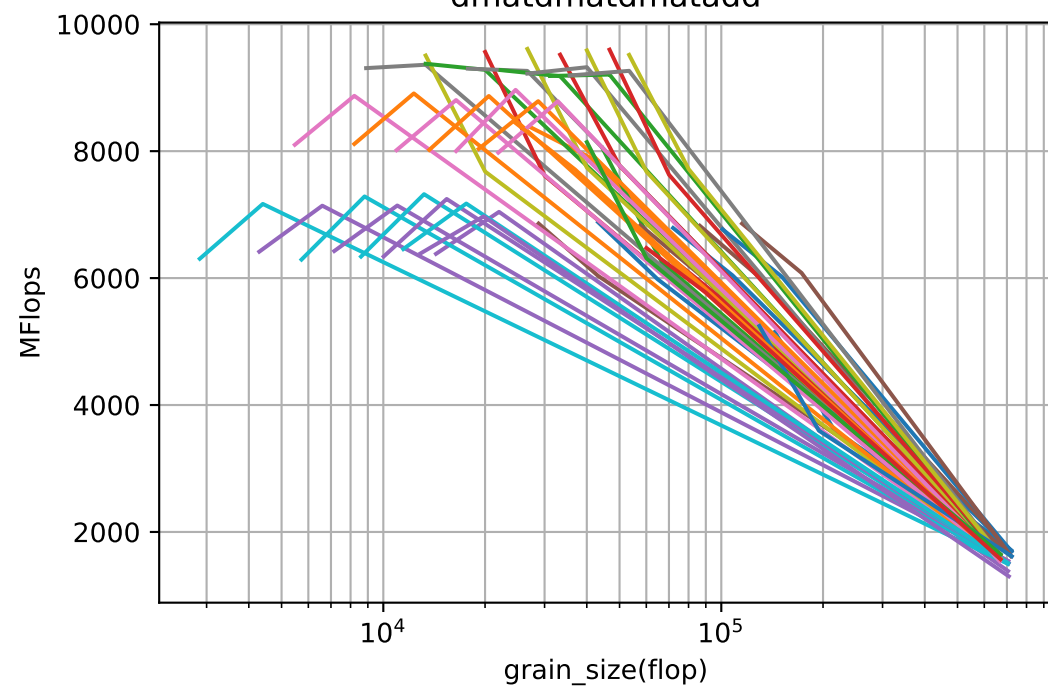
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7 threads	matrix_size:523	block_size:10-524	num_blocks:53
7 threads	matrix_size:523	block_size:10-128	num_blocks:265
7 threads	matrix_size:523	block_size:10-256	num_blocks:159
7 threads	matrix_size:523	block_size:10-512	num_blocks:106
7 threads	matrix_size:523	block_size:10-64	num_blocks:477
7 threads	matrix_size:523	block_size:2-524	num_blocks:262
7 threads	matrix_size:523	block_size:2-128	num_blocks:1310
7 threads	matrix_size:523	block_size:2-256	num_blocks:786
7 threads	matrix_size:523	block_size:2-512	num_blocks:524
7 threads	matrix_size:523	block_size:2-64	num_blocks:2358
7 threads	matrix_size:523	block_size:3-524	num_blocks:175
7 threads	matrix_size:523	block_size:3-128	num_blocks:875
7 threads	matrix_size:523	block_size:3-256	num_blocks:525
7 threads	matrix_size:523	block_size:3-512	num_blocks:350
7 threads	matrix_size:523	block_size:3-64	num_blocks:1575
7 threads	matrix_size:523	block_size:4-524	num_blocks:131
7 threads	matrix_size:523	block_size:4-128	num_blocks:655
7 threads	matrix_size:523	block_size:4-256	num_blocks:393
7 threads	matrix_size:523	block_size:4-512	num_blocks:262
7 threads	matrix_size:523	block_size:4-64	num_blocks:1179
7 threads	matrix_size:523	block_size:5-524	num_blocks:105
7 threads	matrix_size:523	block_size:5-128	num_blocks:525
7 threads	matrix_size:523	block_size:5-256	num_blocks:315
7 threads	matrix_size:523	block_size:5-512	num_blocks:210
7 threads	matrix_size:523	block_size:5-64	num_blocks:945
7 threads	matrix_size:523	block_size:6-524	num_blocks:88
7 threads	matrix_size:523	block_size:6-128	num_blocks:440
7 threads	matrix_size:523	block_size:6-256	num_blocks:264
7 threads	matrix_size:523	block_size:6-512	num_blocks:176
7 threads	matrix_size:523	block_size:6-64	num_blocks:792
7 threads	matrix_size:523	block_size:7-524	num_blocks:75
7 threads	matrix_size:523	block_size:7-128	num_blocks:375
7 threads	matrix_size:523	block_size:7-256	num_blocks:225
7 threads	matrix_size:523	block_size:7-512	num_blocks:150
7 threads	matrix_size:523	block_size:7-64	num_blocks:675
7 threads	matrix_size:523	block_size:8-524	num_blocks:66
7 threads	matrix_size:523	block_size:8-128	num_blocks:330
7 threads	matrix_size:523	block_size:8-256	num_blocks:198
7 threads	matrix_size:523	block_size:8-512	num_blocks:132
7 threads	matrix_size:523	block_size:8-64	num_blocks:594
7 threads	matrix_size:523	block_size:9-524	num_blocks:59
7 threads	matrix_size:523	block_size:9-128	num_blocks:295
7 threads	matrix_size:523	block_size:9-256	num_blocks:177
7 threads	matrix_size:523	block_size:9-512	num_blocks:118
7 threads	matrix_size:523	block_size:9-64	num_blocks:531

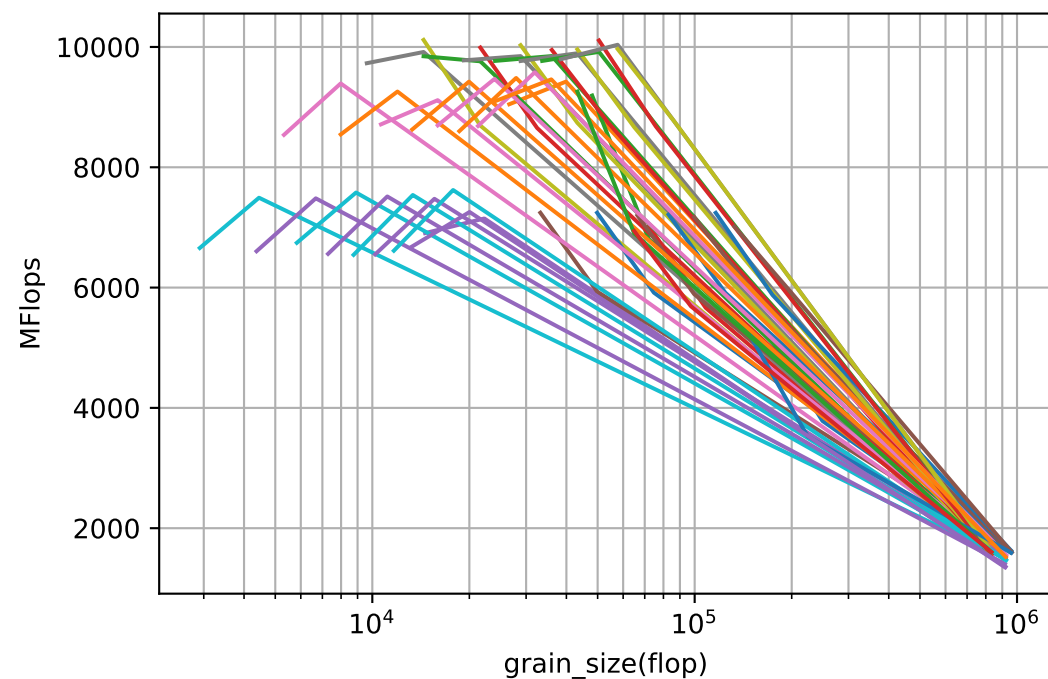


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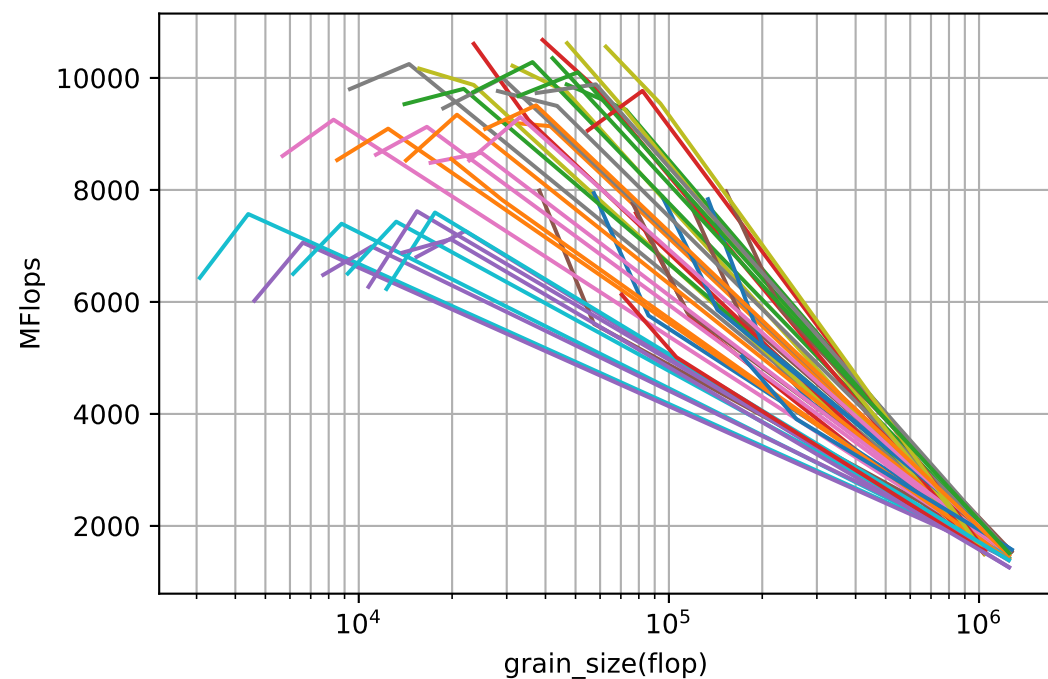
7 threads	matrix_size:600	block_size:10-600	num_blocks:60
7 threads	matrix_size:600	block_size:10-128	num_blocks:300
7 threads	matrix_size:600	block_size:10-256	num_blocks:180
7 threads	matrix_size:600	block_size:10-512	num_blocks:120
7 threads	matrix_size:600	block_size:10-64	num_blocks:600
7 threads	matrix_size:600	block_size:2-600	num_blocks:300
7 threads	matrix_size:600	block_size:2-128	num_blocks:1500
7 threads	matrix_size:600	block_size:2-256	num_blocks:900
7 threads	matrix_size:600	block_size:2-512	num_blocks:600
7 threads	matrix_size:600	block_size:2-64	num_blocks:3000
7 threads	matrix_size:600	block_size:3-600	num_blocks:200
7 threads	matrix_size:600	block_size:3-128	num_blocks:1000
7 threads	matrix_size:600	block_size:3-256	num_blocks:600
7 threads	matrix_size:600	block_size:3-512	num_blocks:400
7 threads	matrix_size:600	block_size:3-64	num_blocks:2000
7 threads	matrix_size:600	block_size:4-600	num_blocks:150
7 threads	matrix_size:600	block_size:4-128	num_blocks:750
7 threads	matrix_size:600	block_size:4-256	num_blocks:450
7 threads	matrix_size:600	block_size:4-512	num_blocks:300
7 threads	matrix_size:600	block_size:4-64	num_blocks:1500
7 threads	matrix_size:600	block_size:5-600	num_blocks:120
7 threads	matrix_size:600	block_size:5-128	num_blocks:600
7 threads	matrix_size:600	block_size:5-256	num_blocks:360
7 threads	matrix_size:600	block_size:5-512	num_blocks:240
7 threads	matrix_size:600	block_size:5-64	num_blocks:1200
7 threads	matrix_size:600	block_size:6-600	num_blocks:100
7 threads	matrix_size:600	block_size:6-128	num_blocks:500
7 threads	matrix_size:600	block_size:6-256	num_blocks:300
7 threads	matrix_size:600	block_size:6-512	num_blocks:200
7 threads	matrix_size:600	block_size:6-64	num_blocks:1000
7 threads	matrix_size:600	block_size:7-600	num_blocks:86
7 threads	matrix_size:600	block_size:7-128	num_blocks:430
7 threads	matrix_size:600	block_size:7-256	num_blocks:258
7 threads	matrix_size:600	block_size:7-512	num_blocks:172
7 threads	matrix_size:600	block_size:7-64	num_blocks:860
7 threads	matrix_size:600	block_size:8-600	num_blocks:75
7 threads	matrix_size:600	block_size:8-128	num_blocks:375
7 threads	matrix_size:600	block_size:8-256	num_blocks:225
7 threads	matrix_size:600	block_size:8-512	num_blocks:150
7 threads	matrix_size:600	block_size:8-64	num_blocks:750
7 threads	matrix_size:600	block_size:9-600	num_blocks:67
7 threads	matrix_size:600	block_size:9-128	num_blocks:335
7 threads	matrix_size:600	block_size:9-256	num_blocks:201
7 threads	matrix_size:600	block_size:9-512	num_blocks:134
7 threads	matrix_size:600	block_size:9-64	num_blocks:670

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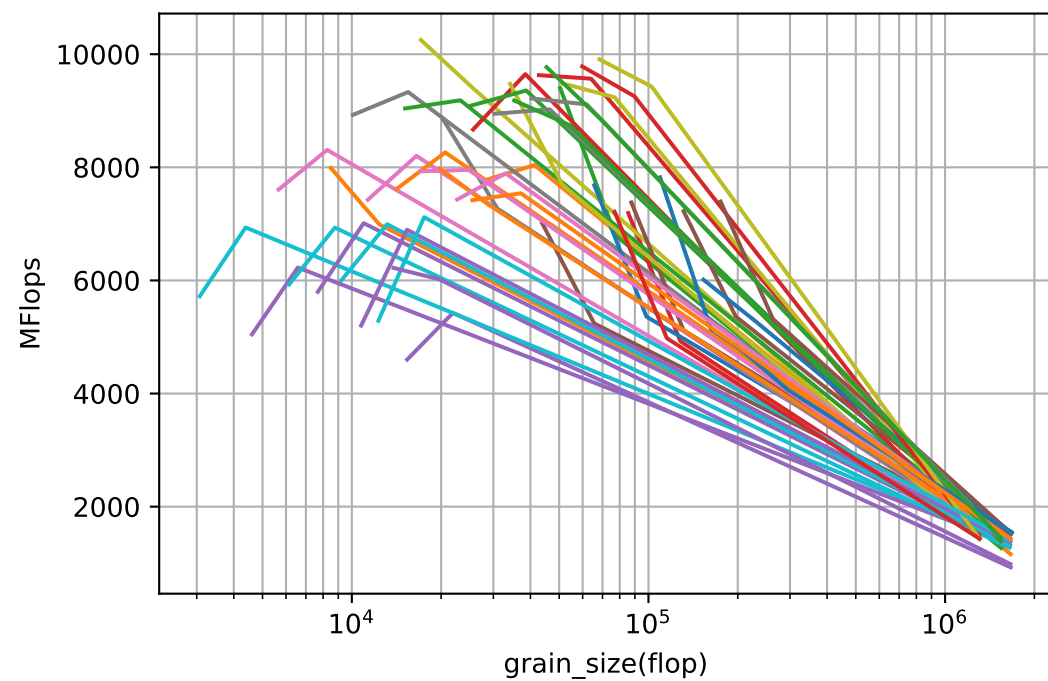
7 threads	matrix_size:690	block_size:10-692	num_blocks:69
7 threads	matrix_size:690	block_size:10-128	num_blocks:414
7 threads	matrix_size:690	block_size:10-256	num_blocks:207
7 threads	matrix_size:690	block_size:10-512	num_blocks:138
7 threads	matrix_size:690	block_size:10-64	num_blocks:759
7 threads	matrix_size:690	block_size:2-692	num_blocks:345
7 threads	matrix_size:690	block_size:2-128	num_blocks:2070
7 threads	matrix_size:690	block_size:2-256	num_blocks:1035
7 threads	matrix_size:690	block_size:2-512	num_blocks:690
7 threads	matrix_size:690	block_size:2-64	num_blocks:3795
7 threads	matrix_size:690	block_size:3-692	num_blocks:230
7 threads	matrix_size:690	block_size:3-128	num_blocks:1380
7 threads	matrix_size:690	block_size:3-256	num_blocks:690
7 threads	matrix_size:690	block_size:3-512	num_blocks:460
7 threads	matrix_size:690	block_size:3-64	num_blocks:2530
7 threads	matrix_size:690	block_size:4-692	num_blocks:173
7 threads	matrix_size:690	block_size:4-128	num_blocks:1038
7 threads	matrix_size:690	block_size:4-256	num_blocks:519
7 threads	matrix_size:690	block_size:4-512	num_blocks:346
7 threads	matrix_size:690	block_size:4-64	num_blocks:1903
7 threads	matrix_size:690	block_size:5-692	num_blocks:138
7 threads	matrix_size:690	block_size:5-128	num_blocks:828
7 threads	matrix_size:690	block_size:5-256	num_blocks:414
7 threads	matrix_size:690	block_size:5-512	num_blocks:276
7 threads	matrix_size:690	block_size:5-64	num_blocks:1518
7 threads	matrix_size:690	block_size:6-692	num_blocks:115
7 threads	matrix_size:690	block_size:6-128	num_blocks:690
7 threads	matrix_size:690	block_size:6-256	num_blocks:345
7 threads	matrix_size:690	block_size:6-512	num_blocks:230
7 threads	matrix_size:690	block_size:6-64	num_blocks:1265
7 threads	matrix_size:690	block_size:7-692	num_blocks:99
7 threads	matrix_size:690	block_size:7-128	num_blocks:594
7 threads	matrix_size:690	block_size:7-256	num_blocks:297
7 threads	matrix_size:690	block_size:7-512	num_blocks:198
7 threads	matrix_size:690	block_size:7-64	num_blocks:1089
7 threads	matrix_size:690	block_size:8-692	num_blocks:87
7 threads	matrix_size:690	block_size:8-128	num_blocks:522
7 threads	matrix_size:690	block_size:8-256	num_blocks:261
7 threads	matrix_size:690	block_size:8-512	num_blocks:174
7 threads	matrix_size:690	block_size:8-64	num_blocks:957
7 threads	matrix_size:690	block_size:9-692	num_blocks:77
7 threads	matrix_size:690	block_size:9-128	num_blocks:462
7 threads	matrix_size:690	block_size:9-256	num_blocks:231
7 threads	matrix_size:690	block_size:9-512	num_blocks:154
7 threads	matrix_size:690	block_size:9-64	num_blocks:847

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7 threads	matrix_size:793	block_size:10-796	num_blocks:80
7 threads	matrix_size:793	block_size:10-128	num_blocks:560
7 threads	matrix_size:793	block_size:10-256	num_blocks:320
7 threads	matrix_size:793	block_size:10-512	num_blocks:160
7 threads	matrix_size:793	block_size:10-64	num_blocks:1040
7 threads	matrix_size:793	block_size:2-796	num_blocks:397
7 threads	matrix_size:793	block_size:2-128	num_blocks:2779
7 threads	matrix_size:793	block_size:2-256	num_blocks:1588
7 threads	matrix_size:793	block_size:2-512	num_blocks:794
7 threads	matrix_size:793	block_size:2-64	num_blocks:5161
7 threads	matrix_size:793	block_size:3-796	num_blocks:265
7 threads	matrix_size:793	block_size:3-128	num_blocks:1855
7 threads	matrix_size:793	block_size:3-256	num_blocks:1060
7 threads	matrix_size:793	block_size:3-512	num_blocks:530
7 threads	matrix_size:793	block_size:3-64	num_blocks:3445
7 threads	matrix_size:793	block_size:4-796	num_blocks:199
7 threads	matrix_size:793	block_size:4-128	num_blocks:1393
7 threads	matrix_size:793	block_size:4-256	num_blocks:796
7 threads	matrix_size:793	block_size:4-512	num_blocks:398
7 threads	matrix_size:793	block_size:4-64	num_blocks:2587
7 threads	matrix_size:793	block_size:5-796	num_blocks:159
7 threads	matrix_size:793	block_size:5-128	num_blocks:1113
7 threads	matrix_size:793	block_size:5-256	num_blocks:636
7 threads	matrix_size:793	block_size:5-512	num_blocks:318
7 threads	matrix_size:793	block_size:5-64	num_blocks:2067
7 threads	matrix_size:793	block_size:6-796	num_blocks:133
7 threads	matrix_size:793	block_size:6-128	num_blocks:931
7 threads	matrix_size:793	block_size:6-256	num_blocks:532
7 threads	matrix_size:793	block_size:6-512	num_blocks:266
7 threads	matrix_size:793	block_size:6-64	num_blocks:1729
7 threads	matrix_size:793	block_size:7-796	num_blocks:114
7 threads	matrix_size:793	block_size:7-128	num_blocks:798
7 threads	matrix_size:793	block_size:7-256	num_blocks:456
7 threads	matrix_size:793	block_size:7-512	num_blocks:228
7 threads	matrix_size:793	block_size:7-64	num_blocks:1482
7 threads	matrix_size:793	block_size:8-796	num_blocks:100
7 threads	matrix_size:793	block_size:8-128	num_blocks:700
7 threads	matrix_size:793	block_size:8-256	num_blocks:400
7 threads	matrix_size:793	block_size:8-512	num_blocks:200
7 threads	matrix_size:793	block_size:8-64	num_blocks:1300
7 threads	matrix_size:793	block_size:9-796	num_blocks:89
7 threads	matrix_size:793	block_size:9-128	num_blocks:623
7 threads	matrix_size:793	block_size:9-256	num_blocks:356
7 threads	matrix_size:793	block_size:9-512	num_blocks:178
7 threads	matrix_size:793	block_size:9-64	num_blocks:1157

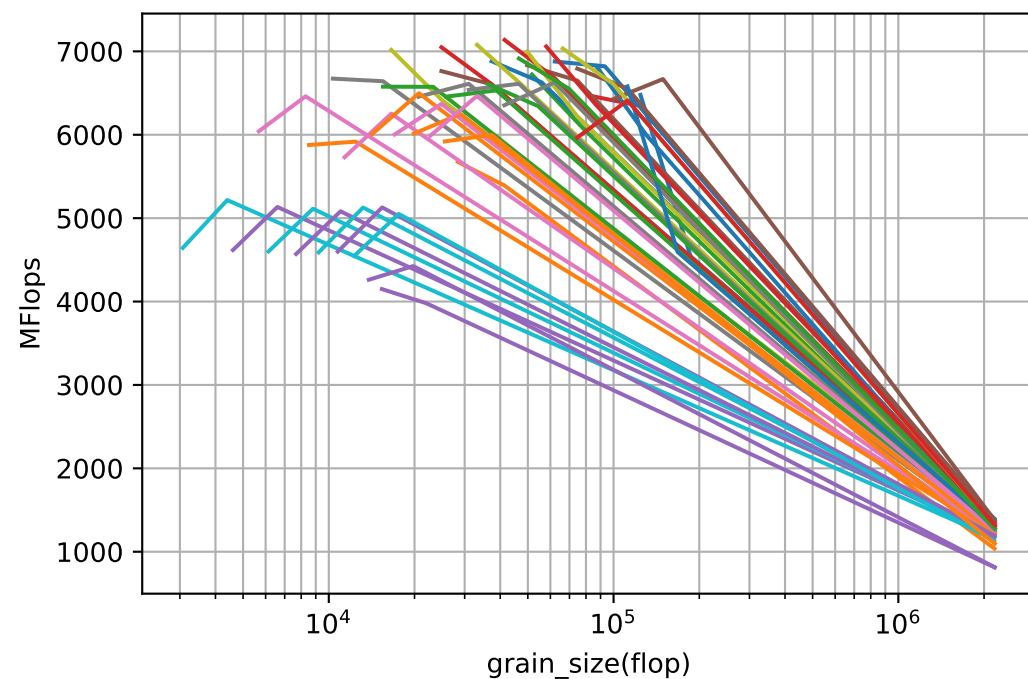
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7 threads	matrix_size:912	block_size:10-912	num_blocks:92
7 threads	matrix_size:912	block_size:10-128	num_blocks:736
7 threads	matrix_size:912	block_size:10-256	num_blocks:368
7 threads	matrix_size:912	block_size:10-512	num_blocks:184
7 threads	matrix_size:912	block_size:10-64	num_blocks:1380
7 threads	matrix_size:912	block_size:2-912	num_blocks:456
7 threads	matrix_size:912	block_size:2-128	num_blocks:3648
7 threads	matrix_size:912	block_size:2-256	num_blocks:1824
7 threads	matrix_size:912	block_size:2-512	num_blocks:912
7 threads	matrix_size:912	block_size:2-64	num_blocks:6840
7 threads	matrix_size:912	block_size:3-912	num_blocks:304
7 threads	matrix_size:912	block_size:3-128	num_blocks:2432
7 threads	matrix_size:912	block_size:3-256	num_blocks:1216
7 threads	matrix_size:912	block_size:3-512	num_blocks:608
7 threads	matrix_size:912	block_size:3-64	num_blocks:4560
7 threads	matrix_size:912	block_size:4-912	num_blocks:228
7 threads	matrix_size:912	block_size:4-128	num_blocks:1824
7 threads	matrix_size:912	block_size:4-256	num_blocks:912
7 threads	matrix_size:912	block_size:4-512	num_blocks:456
7 threads	matrix_size:912	block_size:4-64	num_blocks:3420
7 threads	matrix_size:912	block_size:5-912	num_blocks:183
7 threads	matrix_size:912	block_size:5-128	num_blocks:1464
7 threads	matrix_size:912	block_size:5-256	num_blocks:732
7 threads	matrix_size:912	block_size:5-512	num_blocks:366
7 threads	matrix_size:912	block_size:5-64	num_blocks:2745
7 threads	matrix_size:912	block_size:6-912	num_blocks:152
7 threads	matrix_size:912	block_size:6-128	num_blocks:1216
7 threads	matrix_size:912	block_size:6-256	num_blocks:608
7 threads	matrix_size:912	block_size:6-512	num_blocks:304
7 threads	matrix_size:912	block_size:6-64	num_blocks:2280
7 threads	matrix_size:912	block_size:7-912	num_blocks:131
7 threads	matrix_size:912	block_size:7-128	num_blocks:1048
7 threads	matrix_size:912	block_size:7-256	num_blocks:524
7 threads	matrix_size:912	block_size:7-512	num_blocks:262
7 threads	matrix_size:912	block_size:7-64	num_blocks:1965
7 threads	matrix_size:912	block_size:8-912	num_blocks:114
7 threads	matrix_size:912	block_size:8-128	num_blocks:912
7 threads	matrix_size:912	block_size:8-256	num_blocks:456
7 threads	matrix_size:912	block_size:8-512	num_blocks:228
7 threads	matrix_size:912	block_size:8-64	num_blocks:1710
7 threads	matrix_size:912	block_size:9-912	num_blocks:102
7 threads	matrix_size:912	block_size:9-128	num_blocks:816
7 threads	matrix_size:912	block_size:9-256	num_blocks:408
7 threads	matrix_size:912	block_size:9-512	num_blocks:204
7 threads	matrix_size:912	block_size:9-64	num_blocks:1530

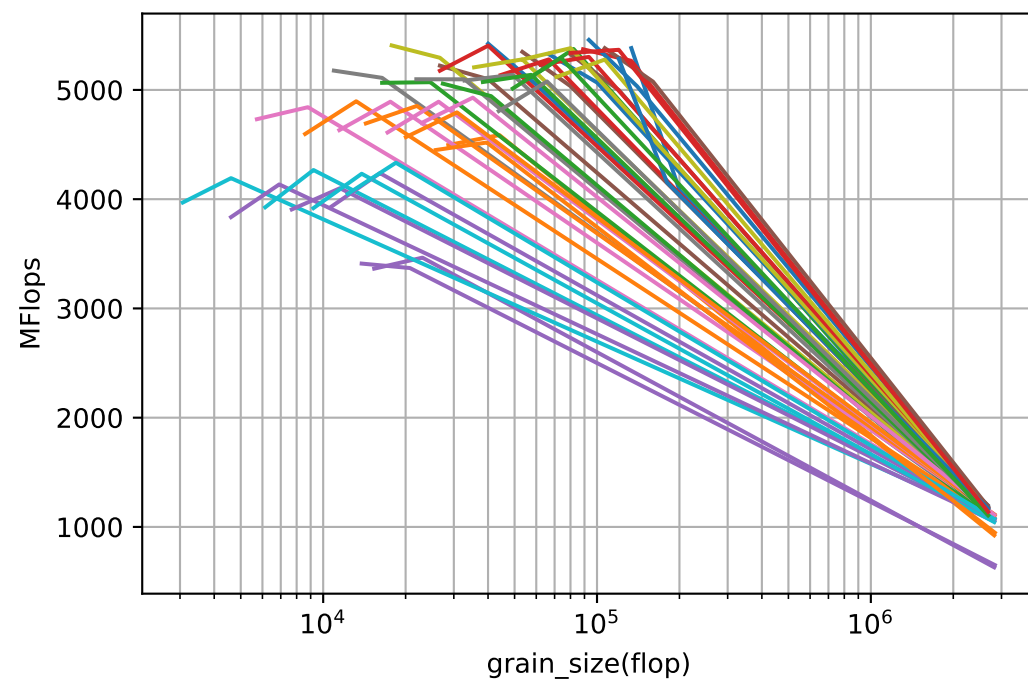


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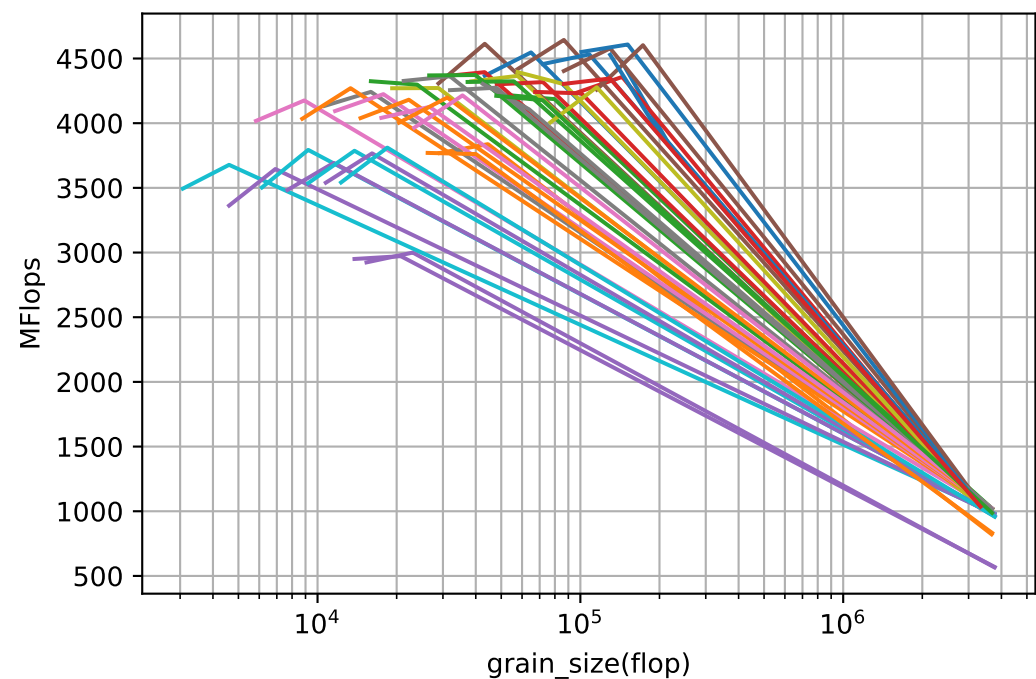
7 threads	matrix_size:1048	block_size:10-1024	num_blocks:210
7 threads	matrix_size:1048	block_size:10-128	num_blocks:945
7 threads	matrix_size:1048	block_size:10-256	num_blocks:525
7 threads	matrix_size:1048	block_size:10-512	num_blocks:315
7 threads	matrix_size:1048	block_size:10-64	num_blocks:1785
7 threads	matrix_size:1048	block_size:2-1024	num_blocks:1048
7 threads	matrix_size:1048	block_size:2-128	num_blocks:4716
7 threads	matrix_size:1048	block_size:2-256	num_blocks:2620
7 threads	matrix_size:1048	block_size:2-512	num_blocks:1572
7 threads	matrix_size:1048	block_size:2-64	num_blocks:8908
7 threads	matrix_size:1048	block_size:3-1024	num_blocks:700
7 threads	matrix_size:1048	block_size:3-128	num_blocks:3150
7 threads	matrix_size:1048	block_size:3-256	num_blocks:1750
7 threads	matrix_size:1048	block_size:3-512	num_blocks:1050
7 threads	matrix_size:1048	block_size:3-64	num_blocks:5950
7 threads	matrix_size:1048	block_size:4-1024	num_blocks:524
7 threads	matrix_size:1048	block_size:4-128	num_blocks:2358
7 threads	matrix_size:1048	block_size:4-256	num_blocks:1310
7 threads	matrix_size:1048	block_size:4-512	num_blocks:786
7 threads	matrix_size:1048	block_size:4-64	num_blocks:4454
7 threads	matrix_size:1048	block_size:5-1024	num_blocks:420
7 threads	matrix_size:1048	block_size:5-128	num_blocks:1890
7 threads	matrix_size:1048	block_size:5-256	num_blocks:1050
7 threads	matrix_size:1048	block_size:5-512	num_blocks:630
7 threads	matrix_size:1048	block_size:5-64	num_blocks:3570
7 threads	matrix_size:1048	block_size:6-1024	num_blocks:350
7 threads	matrix_size:1048	block_size:6-128	num_blocks:1575
7 threads	matrix_size:1048	block_size:6-256	num_blocks:875
7 threads	matrix_size:1048	block_size:6-512	num_blocks:525
7 threads	matrix_size:1048	block_size:6-64	num_blocks:2975
7 threads	matrix_size:1048	block_size:7-1024	num_blocks:300
7 threads	matrix_size:1048	block_size:7-128	num_blocks:1350
7 threads	matrix_size:1048	block_size:7-256	num_blocks:750
7 threads	matrix_size:1048	block_size:7-512	num_blocks:450
7 threads	matrix_size:1048	block_size:7-64	num_blocks:2550
7 threads	matrix_size:1048	block_size:8-1024	num_blocks:262
7 threads	matrix_size:1048	block_size:8-128	num_blocks:1179
7 threads	matrix_size:1048	block_size:8-256	num_blocks:655
7 threads	matrix_size:1048	block_size:8-512	num_blocks:393
7 threads	matrix_size:1048	block_size:8-64	num_blocks:2227
7 threads	matrix_size:1048	block_size:9-1024	num_blocks:234
7 threads	matrix_size:1048	block_size:9-128	num_blocks:1053
7 threads	matrix_size:1048	block_size:9-256	num_blocks:585
7 threads	matrix_size:1048	block_size:9-512	num_blocks:351
7 threads	matrix_size:1048	block_size:9-64	num_blocks:1989

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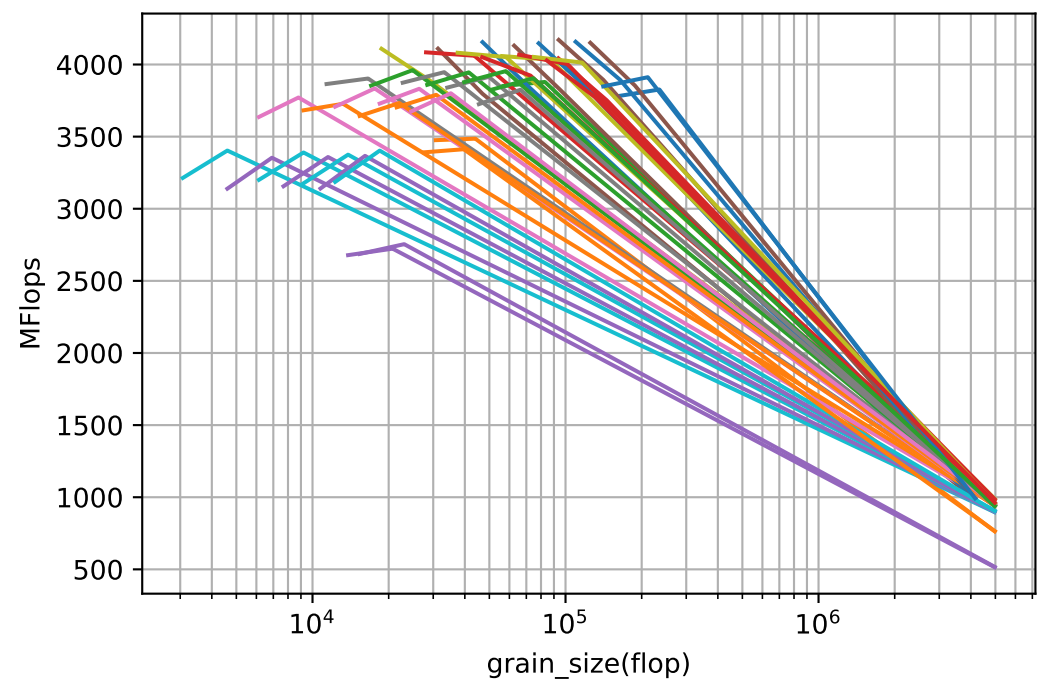
7 threads	matrix_size:1200	block_size:10-1024	num_blocks:240
7 threads	matrix_size:1200	block_size:10-128	num_blocks:1200
7 threads	matrix_size:1200	block_size:10-256	num_blocks:600
7 threads	matrix_size:1200	block_size:10-512	num_blocks:360
7 threads	matrix_size:1200	block_size:10-64	num_blocks:2280
7 threads	matrix_size:1200	block_size:2-1024	num_blocks:1200
7 threads	matrix_size:1200	block_size:2-128	num_blocks:6000
7 threads	matrix_size:1200	block_size:2-256	num_blocks:3000
7 threads	matrix_size:1200	block_size:2-512	num_blocks:1800
7 threads	matrix_size:1200	block_size:2-64	num_blocks:11400
7 threads	matrix_size:1200	block_size:3-1024	num_blocks:800
7 threads	matrix_size:1200	block_size:3-128	num_blocks:4000
7 threads	matrix_size:1200	block_size:3-256	num_blocks:2000
7 threads	matrix_size:1200	block_size:3-512	num_blocks:1200
7 threads	matrix_size:1200	block_size:3-64	num_blocks:7600
7 threads	matrix_size:1200	block_size:4-1024	num_blocks:600
7 threads	matrix_size:1200	block_size:4-128	num_blocks:3000
7 threads	matrix_size:1200	block_size:4-256	num_blocks:1500
7 threads	matrix_size:1200	block_size:4-512	num_blocks:900
7 threads	matrix_size:1200	block_size:4-64	num_blocks:5700
7 threads	matrix_size:1200	block_size:5-1024	num_blocks:480
7 threads	matrix_size:1200	block_size:5-128	num_blocks:2400
7 threads	matrix_size:1200	block_size:5-256	num_blocks:1200
7 threads	matrix_size:1200	block_size:5-512	num_blocks:720
7 threads	matrix_size:1200	block_size:5-64	num_blocks:4560
7 threads	matrix_size:1200	block_size:6-1024	num_blocks:400
7 threads	matrix_size:1200	block_size:6-128	num_blocks:2000
7 threads	matrix_size:1200	block_size:6-256	num_blocks:1000
7 threads	matrix_size:1200	block_size:6-512	num_blocks:600
7 threads	matrix_size:1200	block_size:6-64	num_blocks:3800
7 threads	matrix_size:1200	block_size:7-1024	num_blocks:344
7 threads	matrix_size:1200	block_size:7-128	num_blocks:1720
7 threads	matrix_size:1200	block_size:7-256	num_blocks:860
7 threads	matrix_size:1200	block_size:7-512	num_blocks:516
7 threads	matrix_size:1200	block_size:7-64	num_blocks:3268
7 threads	matrix_size:1200	block_size:8-1024	num_blocks:300
7 threads	matrix_size:1200	block_size:8-128	num_blocks:1500
7 threads	matrix_size:1200	block_size:8-256	num_blocks:750
7 threads	matrix_size:1200	block_size:8-512	num_blocks:450
7 threads	matrix_size:1200	block_size:8-64	num_blocks:2850
7 threads	matrix_size:1200	block_size:9-1024	num_blocks:268
7 threads	matrix_size:1200	block_size:9-128	num_blocks:1340
7 threads	matrix_size:1200	block_size:9-256	num_blocks:670
7 threads	matrix_size:1200	block_size:9-512	num_blocks:402
7 threads	matrix_size:1200	block_size:9-64	num_blocks:2546

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7 threads	matrix_size:1380	block_size:10-1024	num_blocks:276
7 threads	matrix_size:1380	block_size:10-128	num_blocks:1518
7 threads	matrix_size:1380	block_size:10-256	num_blocks:828
7 threads	matrix_size:1380	block_size:10-512	num_blocks:414
7 threads	matrix_size:1380	block_size:10-64	num_blocks:3036
7 threads	matrix_size:1380	block_size:2-1024	num_blocks:1380
7 threads	matrix_size:1380	block_size:2-128	num_blocks:7590
7 threads	matrix_size:1380	block_size:2-256	num_blocks:4140
7 threads	matrix_size:1380	block_size:2-512	num_blocks:2070
7 threads	matrix_size:1380	block_size:2-64	num_blocks:15180
7 threads	matrix_size:1380	block_size:3-1024	num_blocks:920
7 threads	matrix_size:1380	block_size:3-128	num_blocks:5060
7 threads	matrix_size:1380	block_size:3-256	num_blocks:2760
7 threads	matrix_size:1380	block_size:3-512	num_blocks:1380
7 threads	matrix_size:1380	block_size:3-64	num_blocks:10120
7 threads	matrix_size:1380	block_size:4-1024	num_blocks:690
7 threads	matrix_size:1380	block_size:4-128	num_blocks:3795
7 threads	matrix_size:1380	block_size:4-256	num_blocks:2070
7 threads	matrix_size:1380	block_size:4-512	num_blocks:1035
7 threads	matrix_size:1380	block_size:4-64	num_blocks:7590
7 threads	matrix_size:1380	block_size:5-1024	num_blocks:552
7 threads	matrix_size:1380	block_size:5-128	num_blocks:3036
7 threads	matrix_size:1380	block_size:5-256	num_blocks:1656
7 threads	matrix_size:1380	block_size:5-512	num_blocks:828
7 threads	matrix_size:1380	block_size:5-64	num_blocks:6072
7 threads	matrix_size:1380	block_size:6-1024	num_blocks:460
7 threads	matrix_size:1380	block_size:6-128	num_blocks:2530
7 threads	matrix_size:1380	block_size:6-256	num_blocks:1380
7 threads	matrix_size:1380	block_size:6-512	num_blocks:690
7 threads	matrix_size:1380	block_size:6-64	num_blocks:5060
7 threads	matrix_size:1380	block_size:7-1024	num_blocks:396
7 threads	matrix_size:1380	block_size:7-128	num_blocks:2178
7 threads	matrix_size:1380	block_size:7-256	num_blocks:1188
7 threads	matrix_size:1380	block_size:7-512	num_blocks:594
7 threads	matrix_size:1380	block_size:7-64	num_blocks:4356
7 threads	matrix_size:1380	block_size:8-1024	num_blocks:346
7 threads	matrix_size:1380	block_size:8-128	num_blocks:1903
7 threads	matrix_size:1380	block_size:8-256	num_blocks:1038
7 threads	matrix_size:1380	block_size:8-512	num_blocks:519
7 threads	matrix_size:1380	block_size:8-64	num_blocks:3806
7 threads	matrix_size:1380	block_size:9-1024	num_blocks:308
7 threads	matrix_size:1380	block_size:9-128	num_blocks:1694
7 threads	matrix_size:1380	block_size:9-256	num_blocks:924
7 threads	matrix_size:1380	block_size:9-512	num_blocks:462
7 threads	matrix_size:1380	block_size:9-64	num_blocks:3388

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7 threads	matrix_size:1587	block_size:10-1024	num_blocks:318
7 threads	matrix_size:1587	block_size:10-128	num_blocks:2067
7 threads	matrix_size:1587	block_size:10-256	num_blocks:1113
7 threads	matrix_size:1587	block_size:10-512	num_blocks:636
7 threads	matrix_size:1587	block_size:10-64	num_blocks:3975
7 threads	matrix_size:1587	block_size:2-1024	num_blocks:1588
7 threads	matrix_size:1587	block_size:2-128	num_blocks:10322
7 threads	matrix_size:1587	block_size:2-256	num_blocks:5558
7 threads	matrix_size:1587	block_size:2-512	num_blocks:3176
7 threads	matrix_size:1587	block_size:2-64	num_blocks:19850
7 threads	matrix_size:1587	block_size:3-1024	num_blocks:1058
7 threads	matrix_size:1587	block_size:3-128	num_blocks:6877
7 threads	matrix_size:1587	block_size:3-256	num_blocks:3703
7 threads	matrix_size:1587	block_size:3-512	num_blocks:2116
7 threads	matrix_size:1587	block_size:3-64	num_blocks:13225
7 threads	matrix_size:1587	block_size:4-1024	num_blocks:794
7 threads	matrix_size:1587	block_size:4-128	num_blocks:5161
7 threads	matrix_size:1587	block_size:4-256	num_blocks:2779
7 threads	matrix_size:1587	block_size:4-512	num_blocks:1588
7 threads	matrix_size:1587	block_size:4-64	num_blocks:9925
7 threads	matrix_size:1587	block_size:5-1024	num_blocks:636
7 threads	matrix_size:1587	block_size:5-128	num_blocks:4134
7 threads	matrix_size:1587	block_size:5-256	num_blocks:2226
7 threads	matrix_size:1587	block_size:5-512	num_blocks:1272
7 threads	matrix_size:1587	block_size:5-64	num_blocks:7950
7 threads	matrix_size:1587	block_size:6-1024	num_blocks:530
7 threads	matrix_size:1587	block_size:6-128	num_blocks:3445
7 threads	matrix_size:1587	block_size:6-256	num_blocks:1855
7 threads	matrix_size:1587	block_size:6-512	num_blocks:1060
7 threads	matrix_size:1587	block_size:6-64	num_blocks:6625
7 threads	matrix_size:1587	block_size:7-1024	num_blocks:454
7 threads	matrix_size:1587	block_size:7-128	num_blocks:2951
7 threads	matrix_size:1587	block_size:7-256	num_blocks:1589
7 threads	matrix_size:1587	block_size:7-512	num_blocks:908
7 threads	matrix_size:1587	block_size:7-64	num_blocks:5675
7 threads	matrix_size:1587	block_size:8-1024	num_blocks:398
7 threads	matrix_size:1587	block_size:8-128	num_blocks:2587
7 threads	matrix_size:1587	block_size:8-256	num_blocks:1393
7 threads	matrix_size:1587	block_size:8-512	num_blocks:796
7 threads	matrix_size:1587	block_size:8-64	num_blocks:4975
7 threads	matrix_size:1587	block_size:9-1024	num_blocks:354
7 threads	matrix_size:1587	block_size:9-128	num_blocks:2301
7 threads	matrix_size:1587	block_size:9-256	num_blocks:1239
7 threads	matrix_size:1587	block_size:9-512	num_blocks:708
7 threads	matrix_size:1587	block_size:9-64	num_blocks:4425