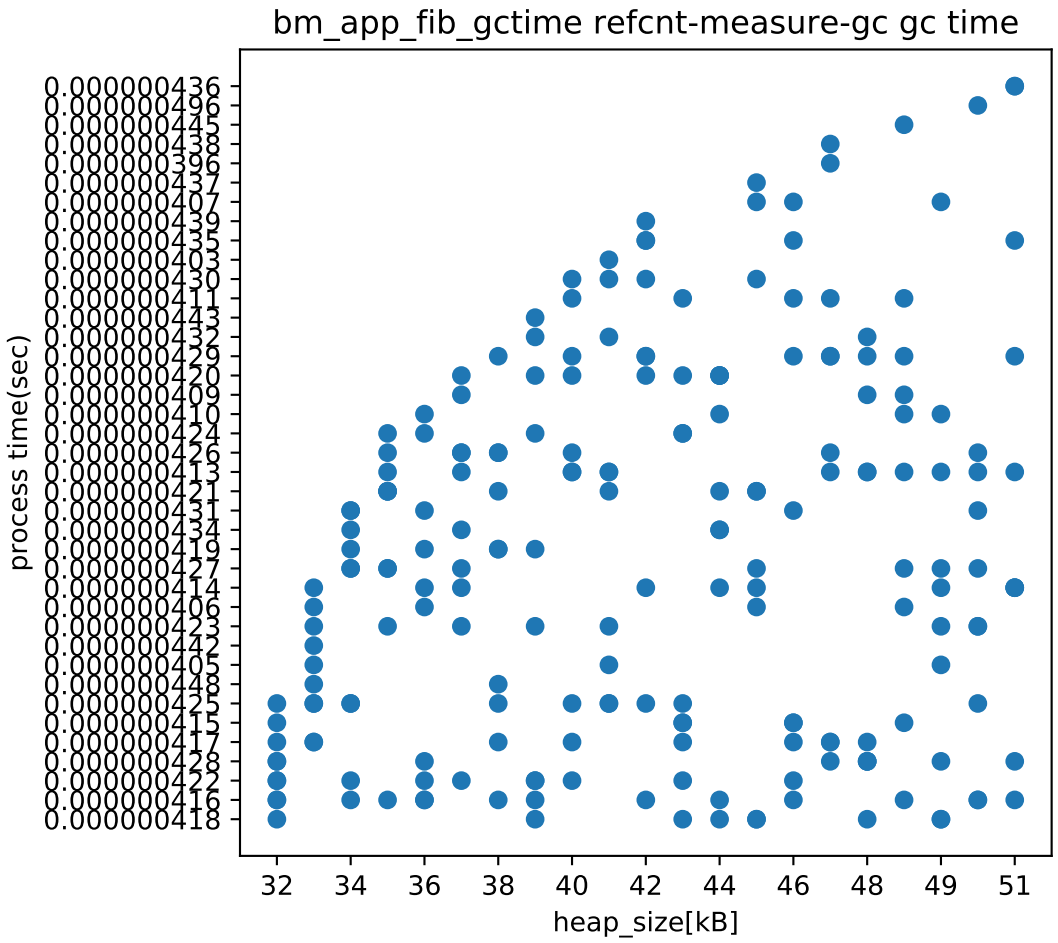
bm_app_fib_gctime refcnt-measure-gc gc time
process time(sec)
0.000000436
0.000000496
0.000000445
0.000000438
0.000000396
0.000000437
0.000000407
0.000000439
0.000000435
0.000000403
0.000000430
0.000000411
0.000000443
0.000000432
0.000000429
0.000000420
0.000000409
0.000000410
0.000000424
0.000000426
0.000000413
0.000000421
0.000000431
0.000000434
0.000000419
0.000000427
0.000000414
0.000000406
0.000000423
0.000000442
0.000000405
0.000000448
0.000000425
0.000000415
0.000000417
0.000000428
0.000000422
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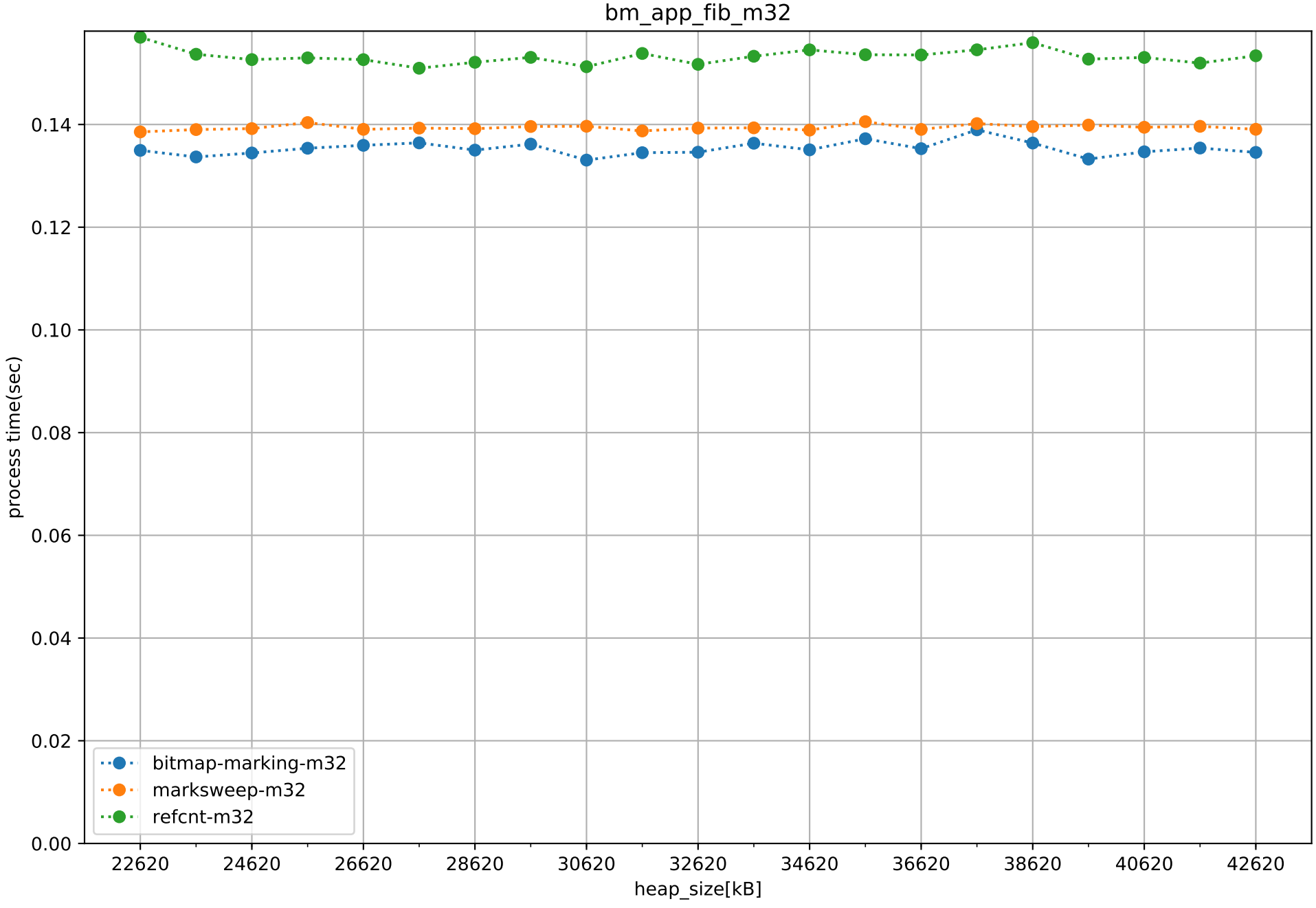
0.000000418
32
34
36
38
40
42
44
46
48
49
51
heap_size[kB]


bm_app_fib_m32
process time(sec)
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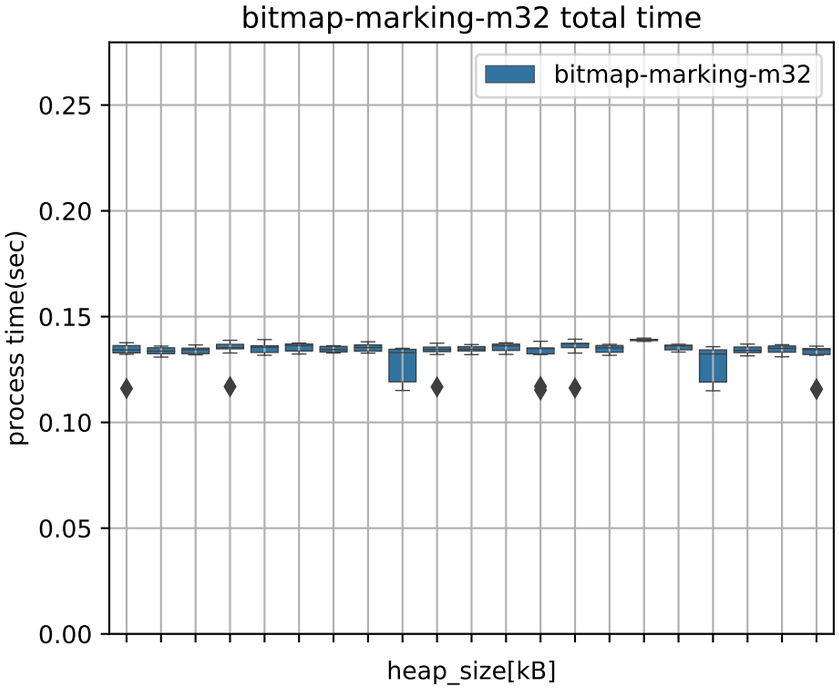
0.02
0.04
0.06
0.08
0.10
0.12
0.14
22620
24620
26620
28620
30620
32620
34620
36620
38620
40620
42620
heap_size[kB]
bitmap-marking-m32
marksweep-m32
refcnt-m32


bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
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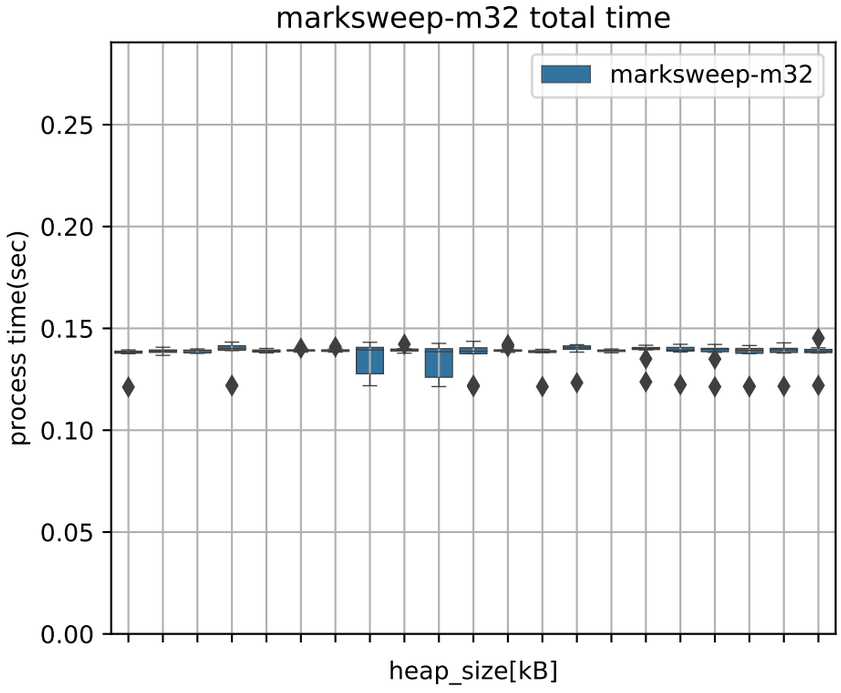
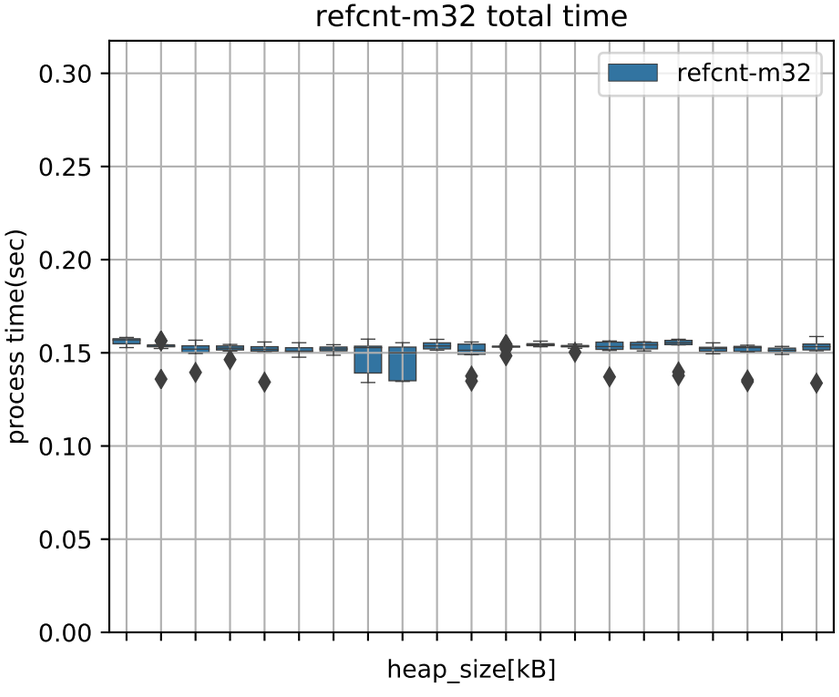
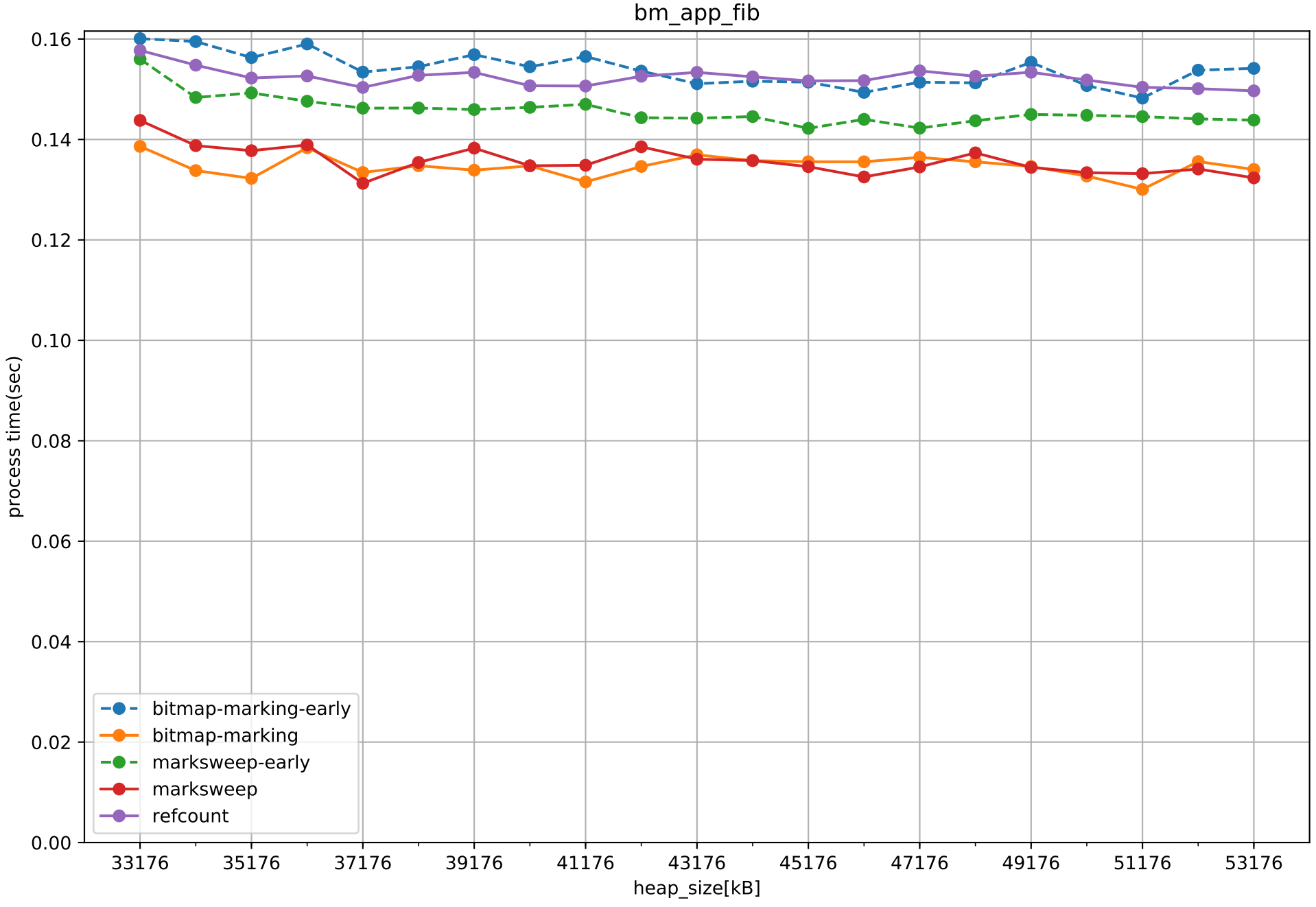
0.05
0.10
0.15
0.20
0.25
heap_size[kB]


marksweep-m32 total time
marksweep-m32
process time(sec)
0.00
0.05
0.10
0.15
0.20
0.25
heap_size[kB]


refcnt-m32 total time
refcnt-m32
process time(sec)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
heap_size[kB]


bm_app_fib
process time(sec)
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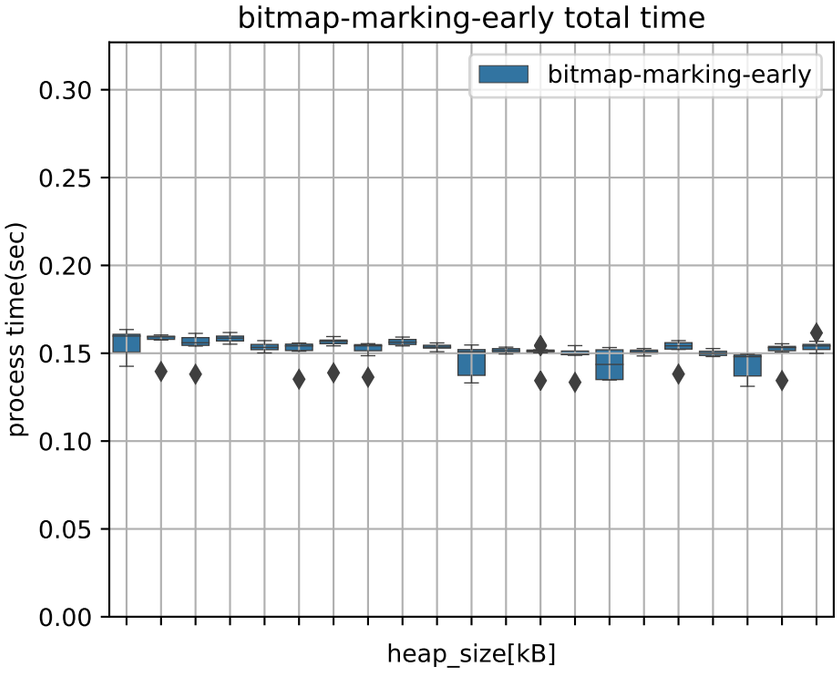
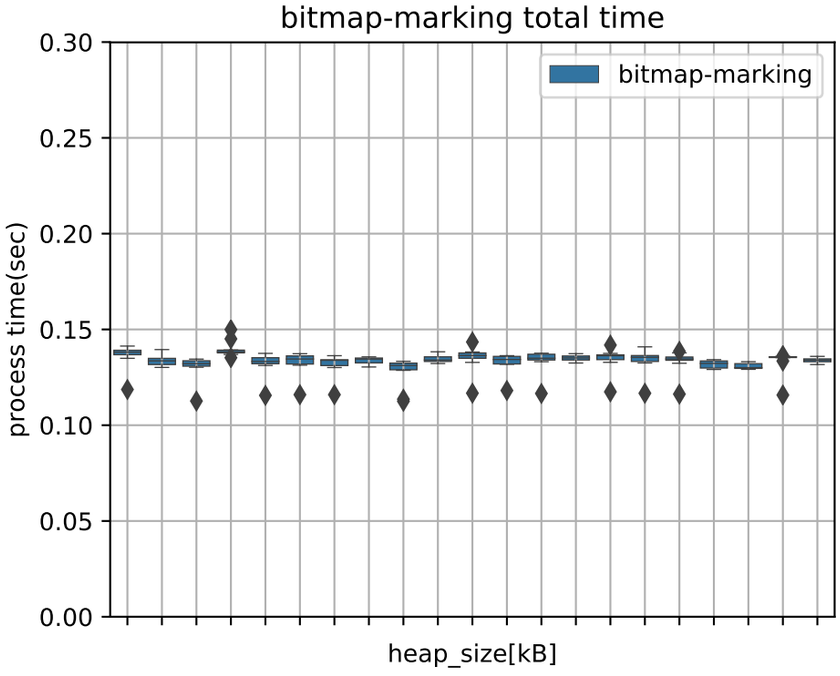
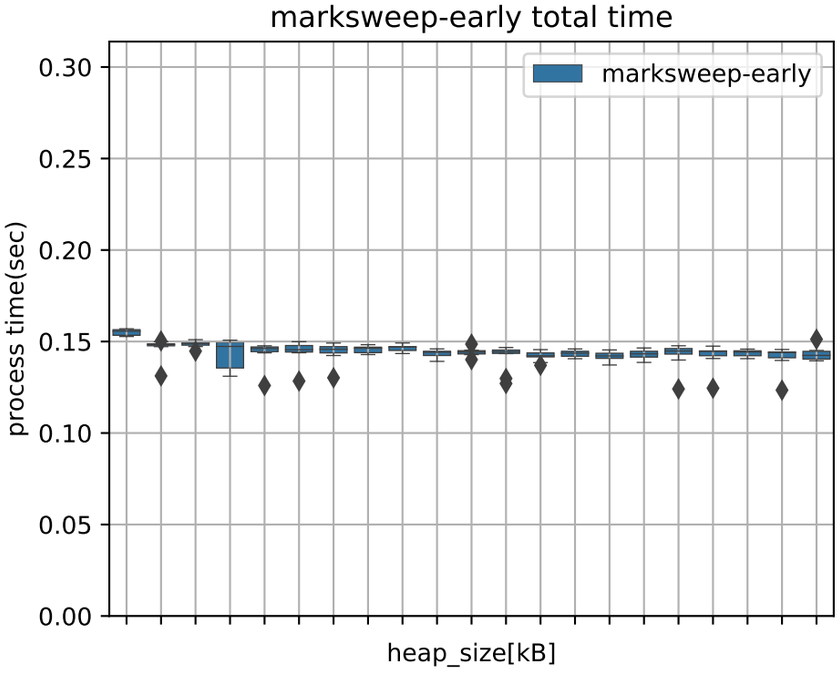
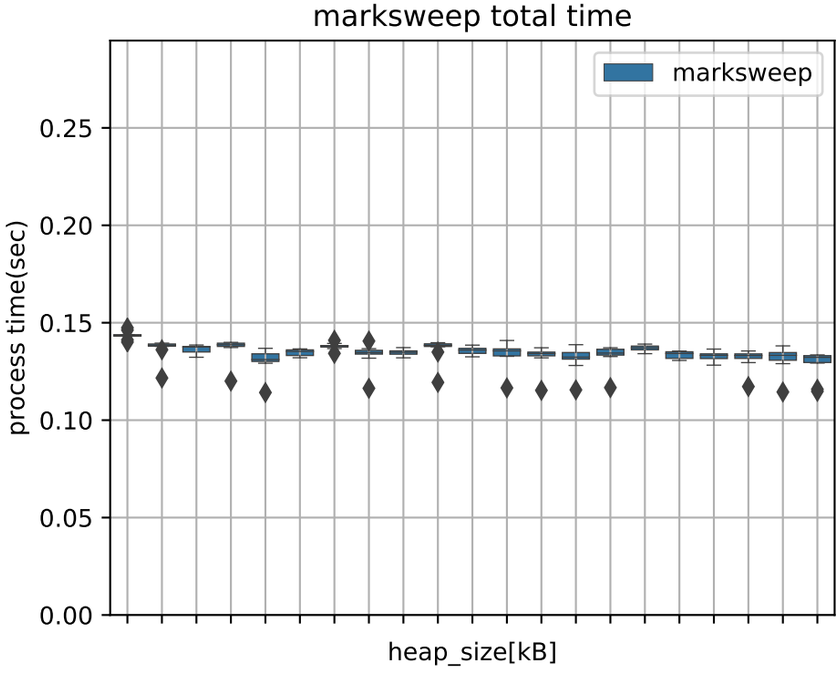
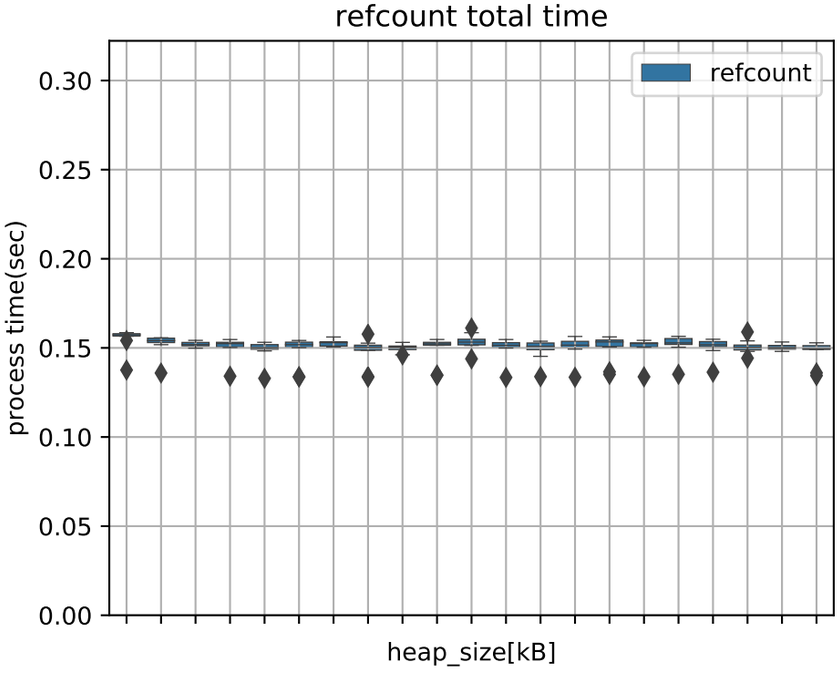
0.14
0.12
0.10
0.08
0.06
0.04
0.02
0.00
33176
35176
37176
39176
41176
43176
45176
47176
49176
51176
53176
heap_size[kB]
bitmap-marking-early
bitmap-marking
marksweep-early
marksweep
refcount

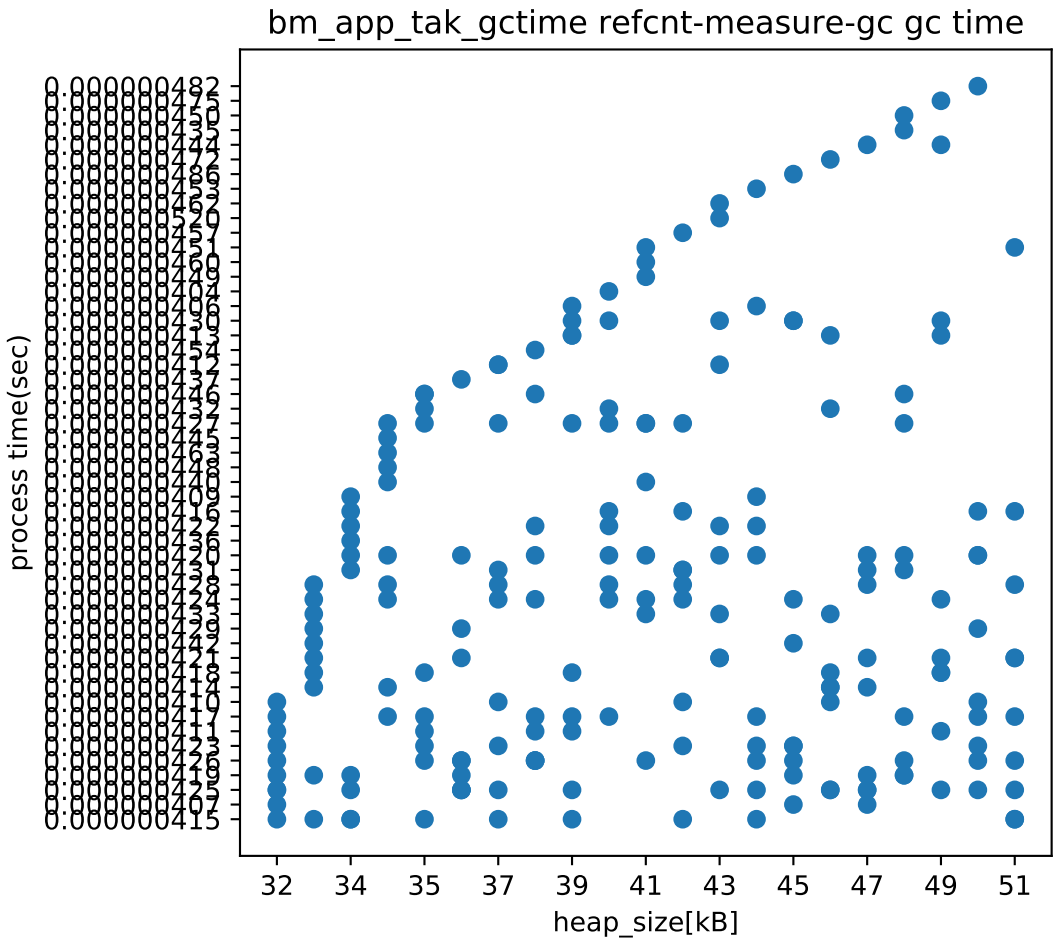

bitmap-marking-early total time
bitmap-marking-early
process time(sec)
heap_size[kB]
0.00
0.05
0.10
0.15
0.20
0.25
0.30


bitmap-marking total time
bitmap-marking
process time(sec)
heap_size[kB]
0.00
0.05
0.10
0.15
0.20
0.25
0.30


marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]
0.00
0.05
0.10
0.15
0.20
0.25
0.30


marksweep total time
marksweep
process time(sec)
heap_size[kB]
0.00
0.05
0.10
0.15
0.20
0.25


refcount total time
refcount
process time(sec)
heap_size[kB]
0.00
0.05
0.10
0.15
0.20
0.25
0.30


bm_app_tak_gctime refcnt-measure-gc gc time
process time(sec)
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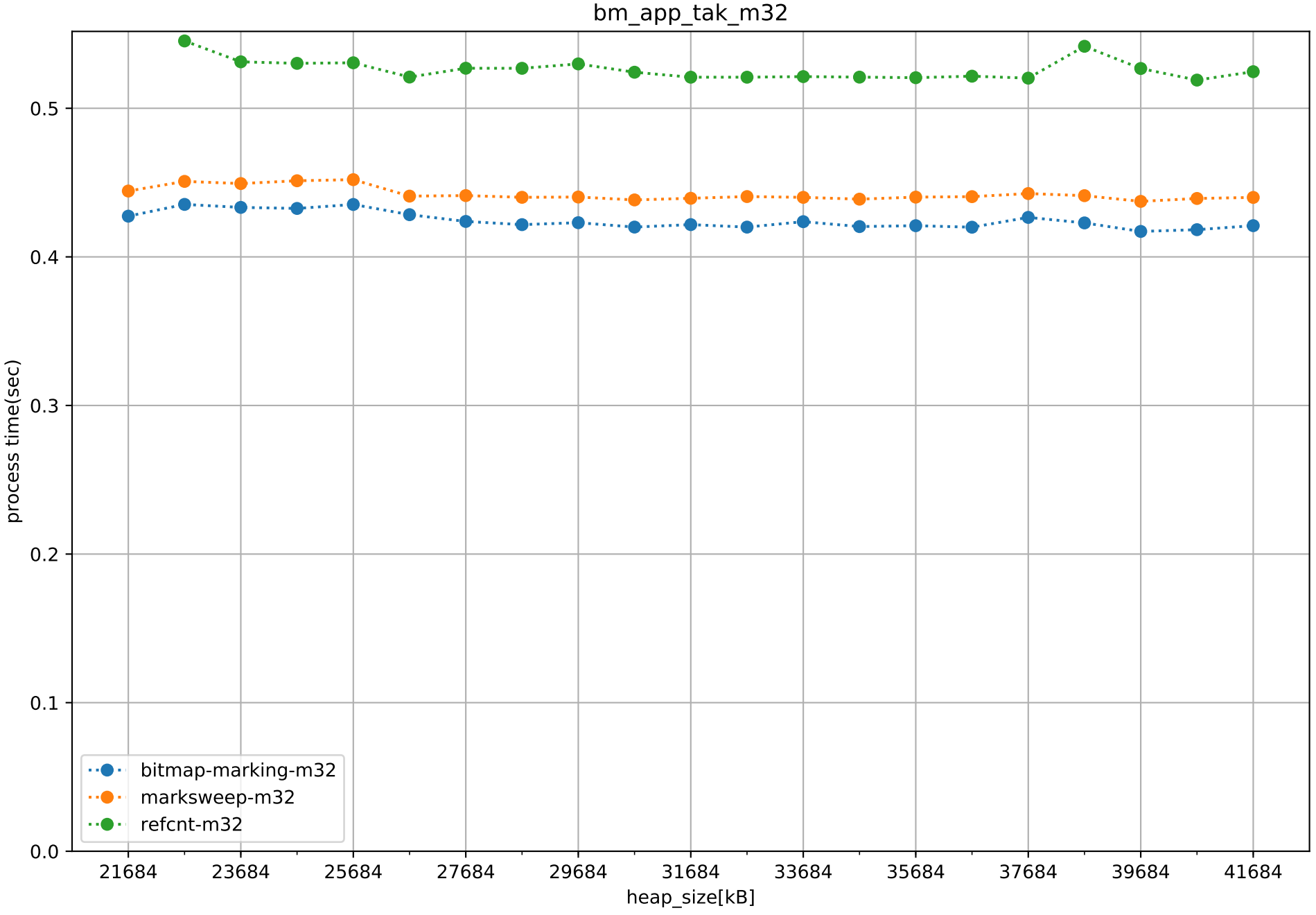
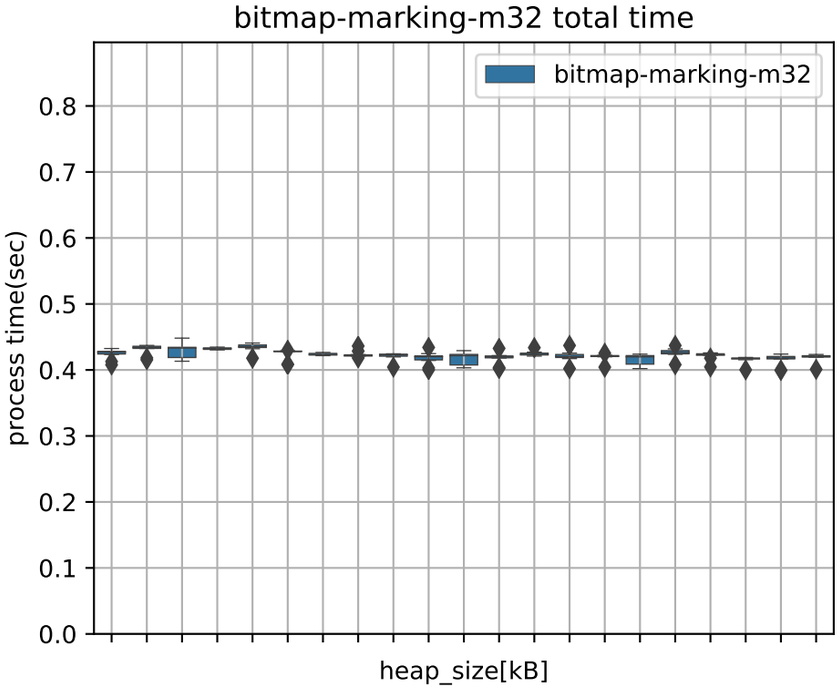
0.000000415
32
34
35
37
39
41
43
45
47
49
51
heap_size[kB]


bm_app_tak_m32
process time(sec)
0.0
0.1
0.2
0.3
0.4
0.5
21684
23684
25684
27684
29684
31684
33684
35684
37684
39684
41684
heap_size[kB]
bitmap-marking-m32
marksweep-m32
refcnt-m32


bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
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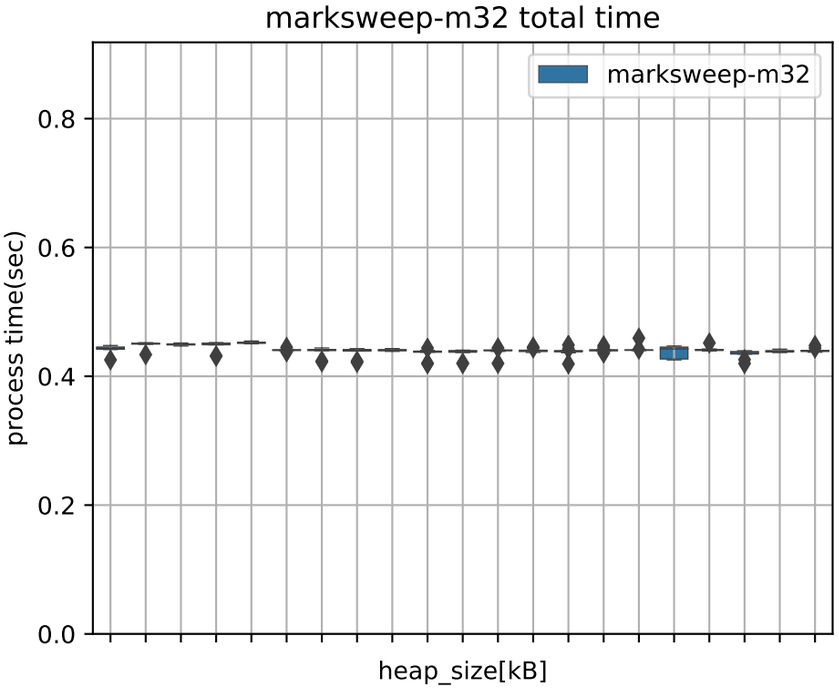
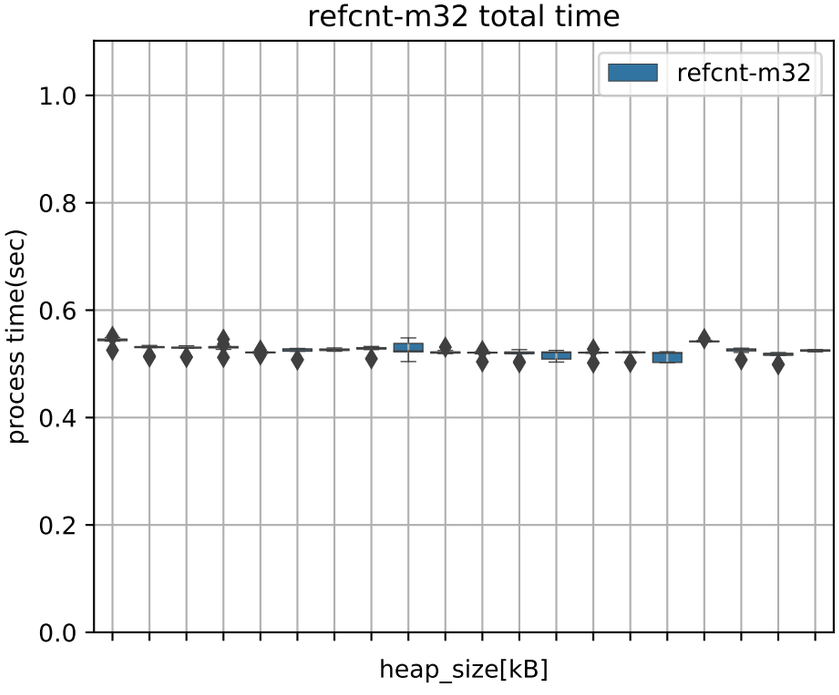
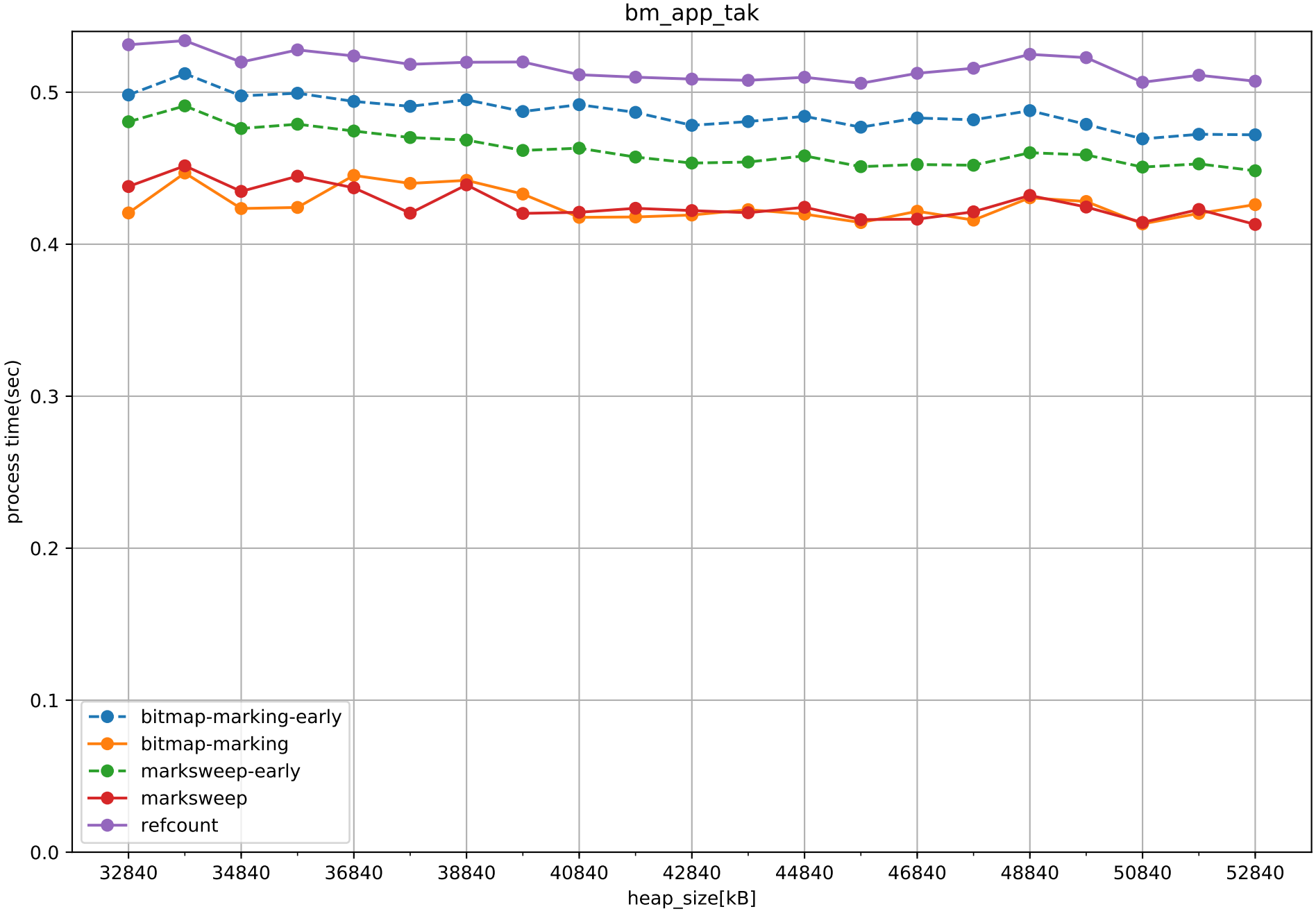
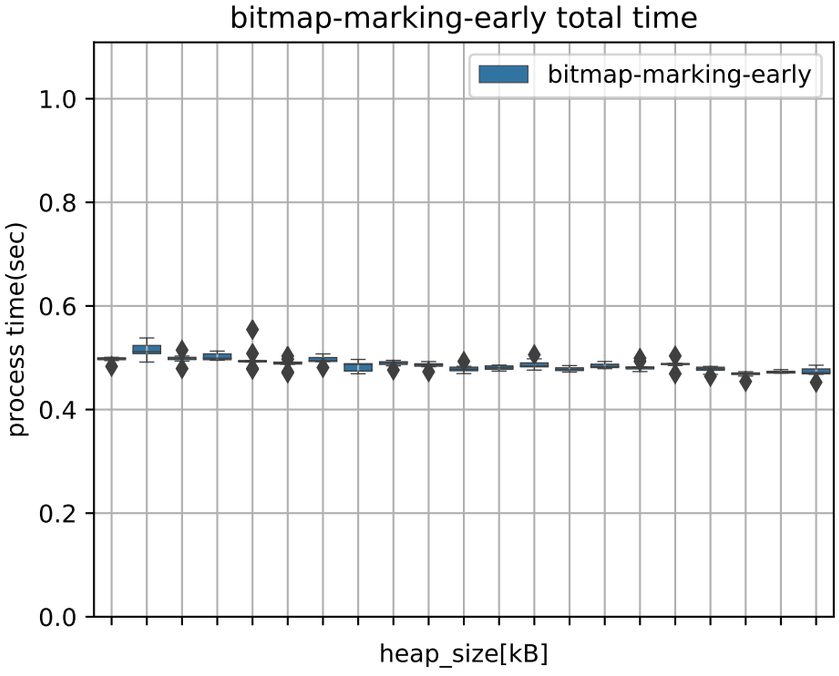
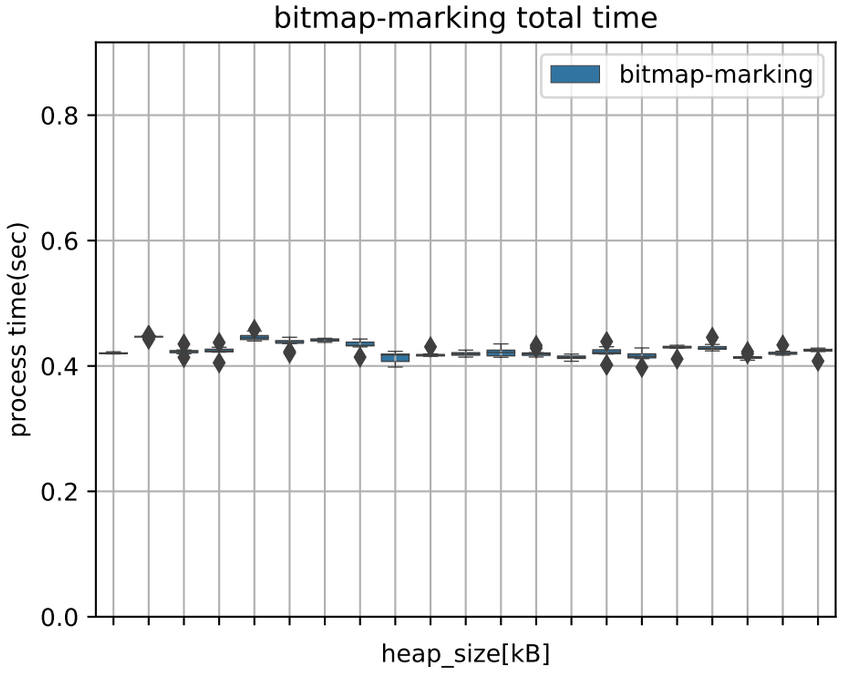
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
heap_size[kB]

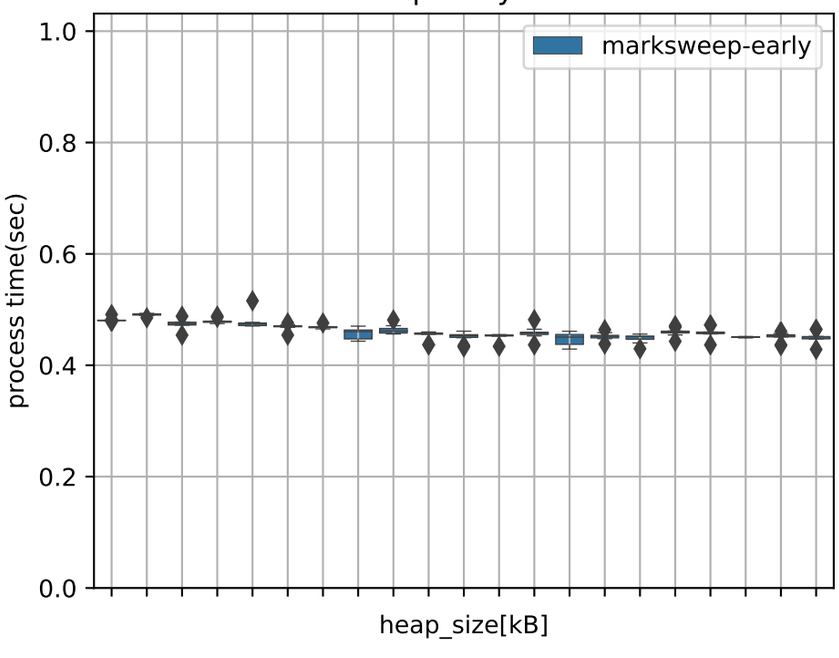

marksweep-m32 total time
marksweep-m32
process time(sec)
0.0
0.2
0.4
0.6
0.8
heap_size[kB]

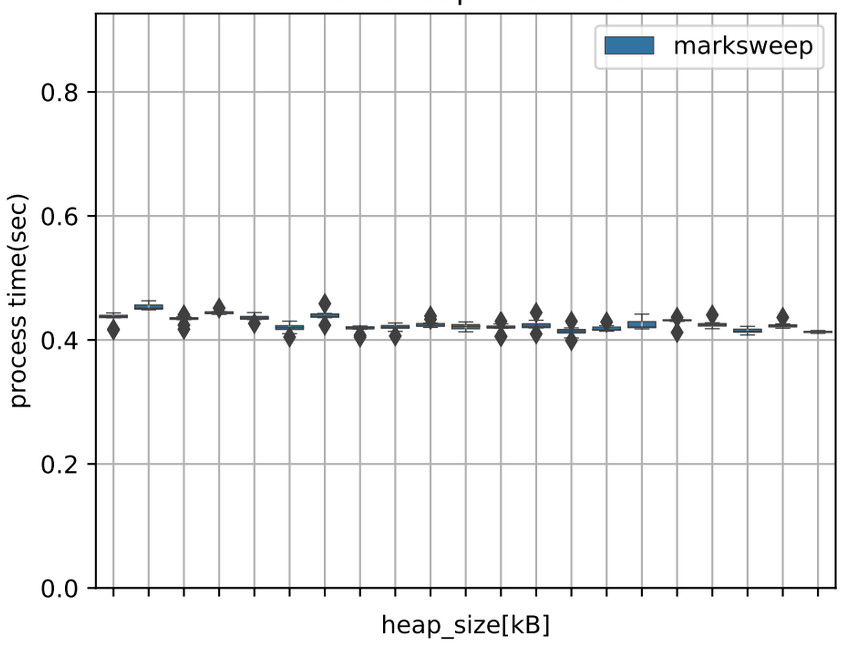

refcnt-m32 total time
refcnt-m32
process time(sec)
0.0
0.2
0.4
0.6
0.8
1.0
heap_size[kB]

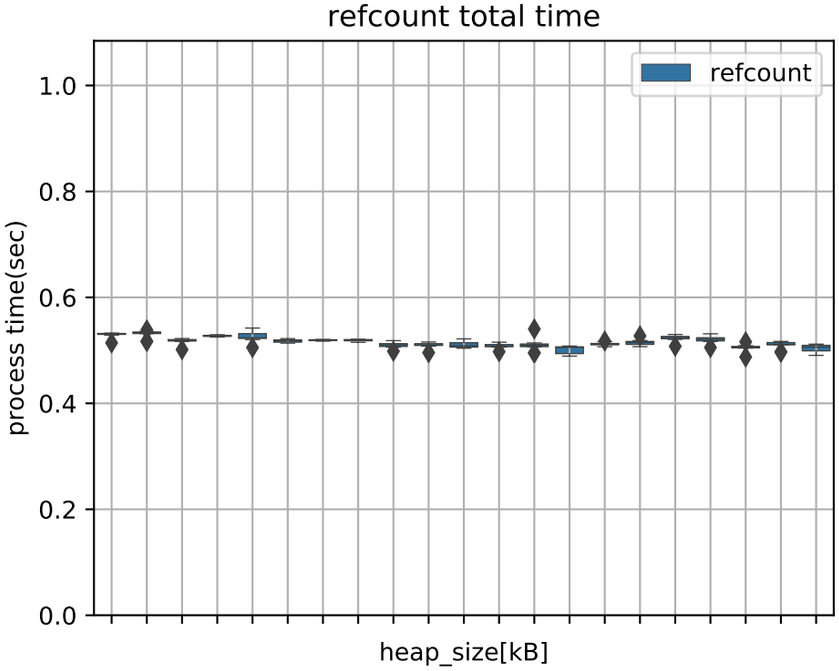

bm_app_tak
process time(sec)
0.0
0.1
0.2
0.3
0.4
0.5
32840
34840
36840
38840
40840
42840
44840
46840
48840
50840
52840
heap_size[kB]
bitmap-marking-early
bitmap-marking
marksweep-early
marksweep
refcount

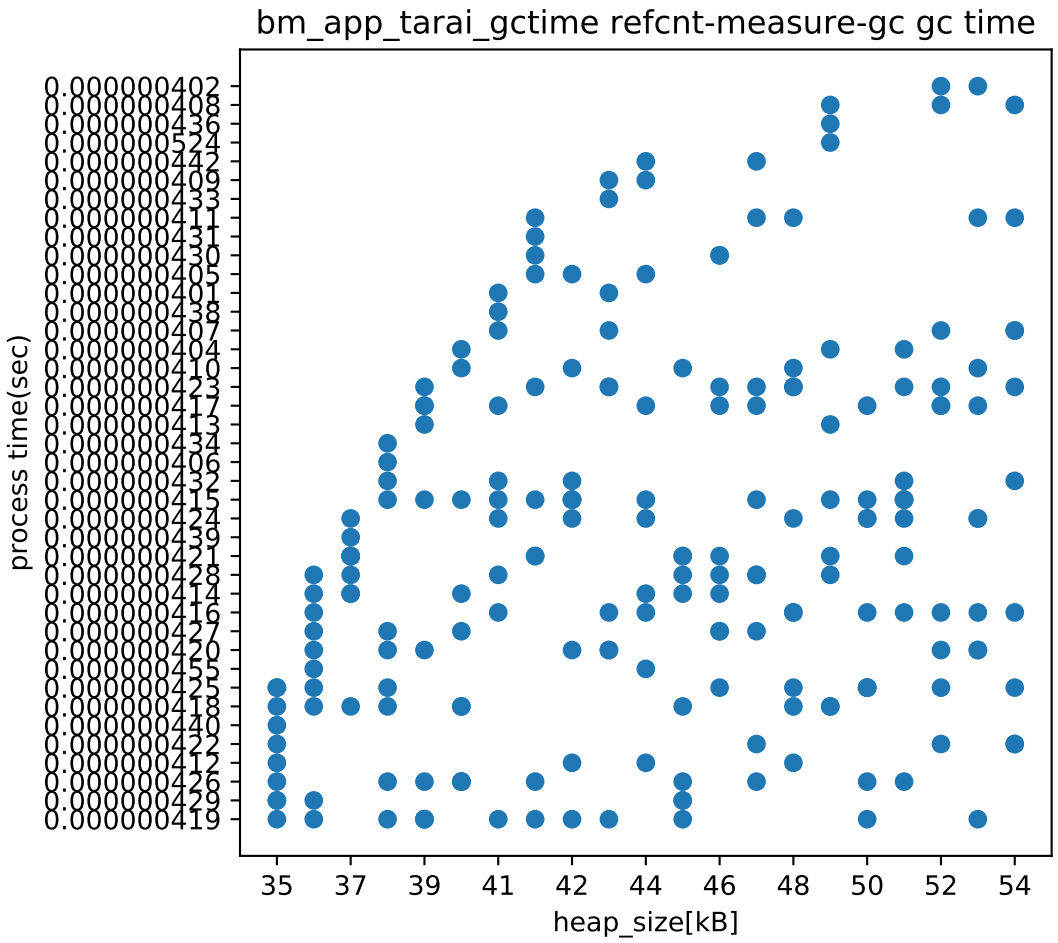

bitmap-marking-early total time
bitmap-marking-early
process time(sec)
heap_size[kB]


bitmap-marking total time
bitmap-marking
process time(sec)
heap_size[kB]


marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]


marksweep total time
marksweep
process time(sec)
heap_size[kB]


refcount total time
refcount
process time(sec)
heap_size[kB]


bm_app_tarai_gctime refcnt-measure-gc gc time
process time(sec)
0.000000402
0.000000408
0.000000436
0.000000524
0.000000442
0.000000409
0.000000433
0.000000411
0.000000431
0.000000430
0.000000405
0.000000401
0.000000438
0.000000407
0.000000404
0.000000410
0.000000423
0.000000417
0.000000413
0.000000434
0.000000406
0.000000432
0.000000415
0.000000424
0.000000439
0.000000421
0.000000428
0.000000414
0.000000416
0.000000427
0.000000420
0.000000455
0.000000425
0.000000418
0.000000440
0.000000422
0.000000412
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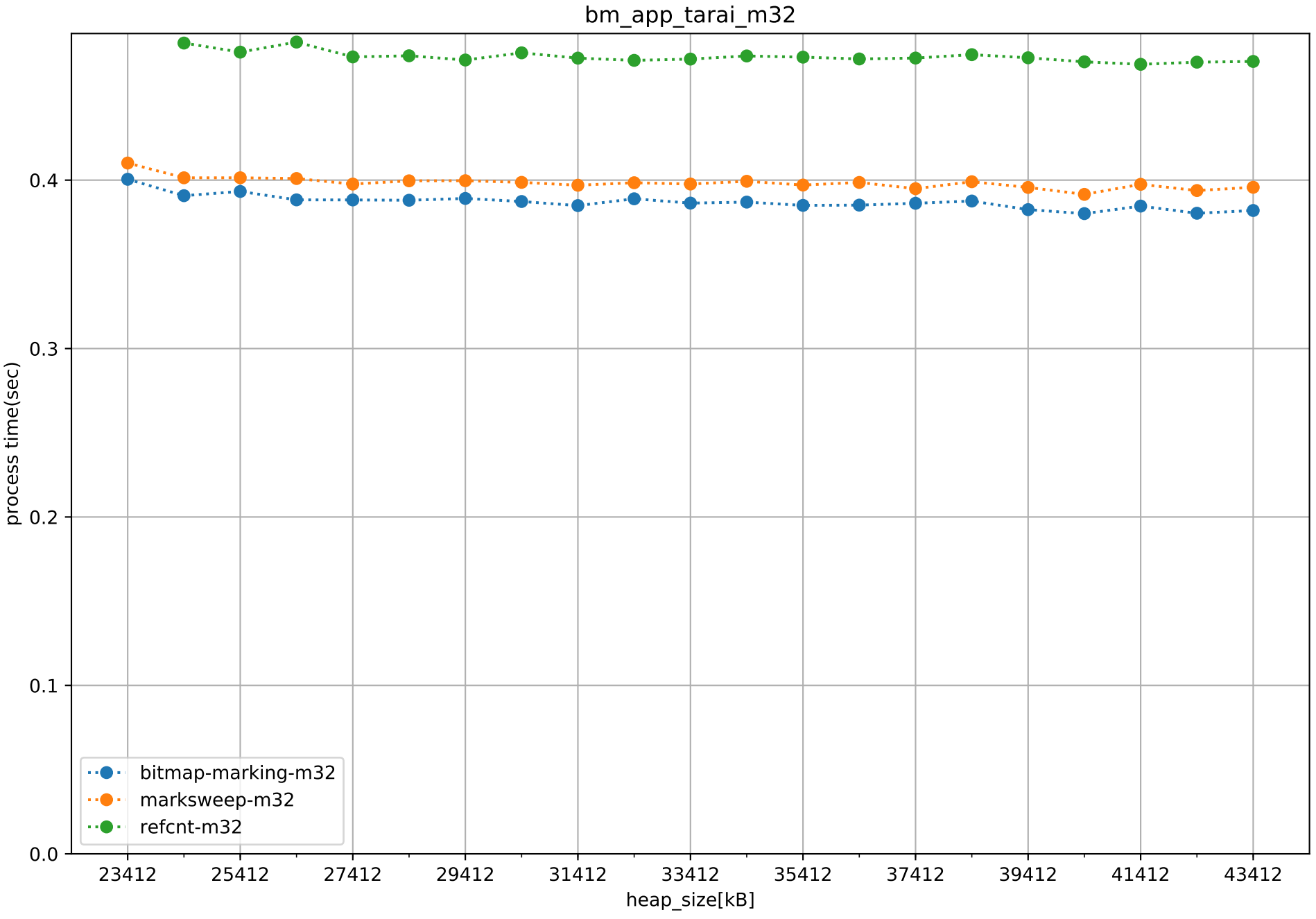
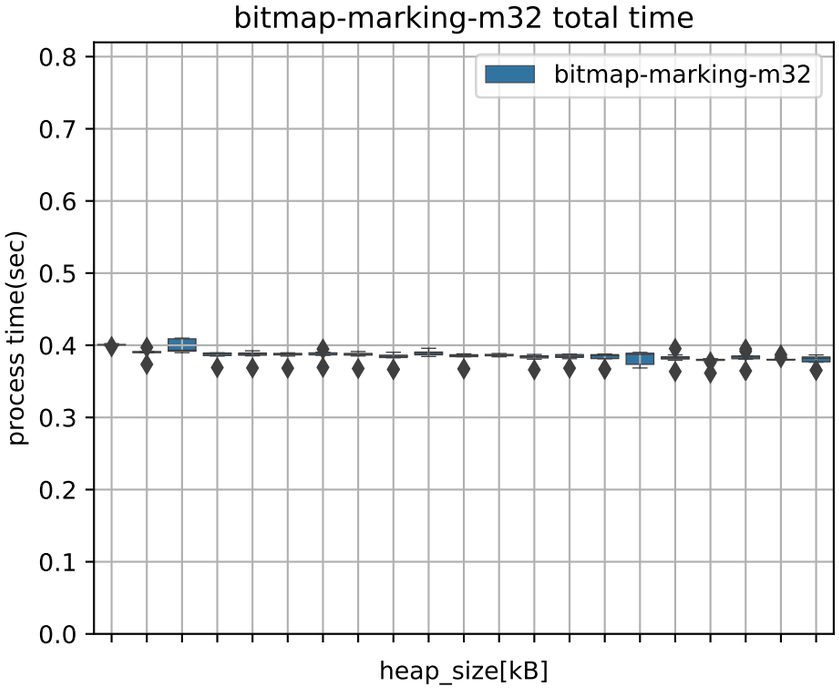
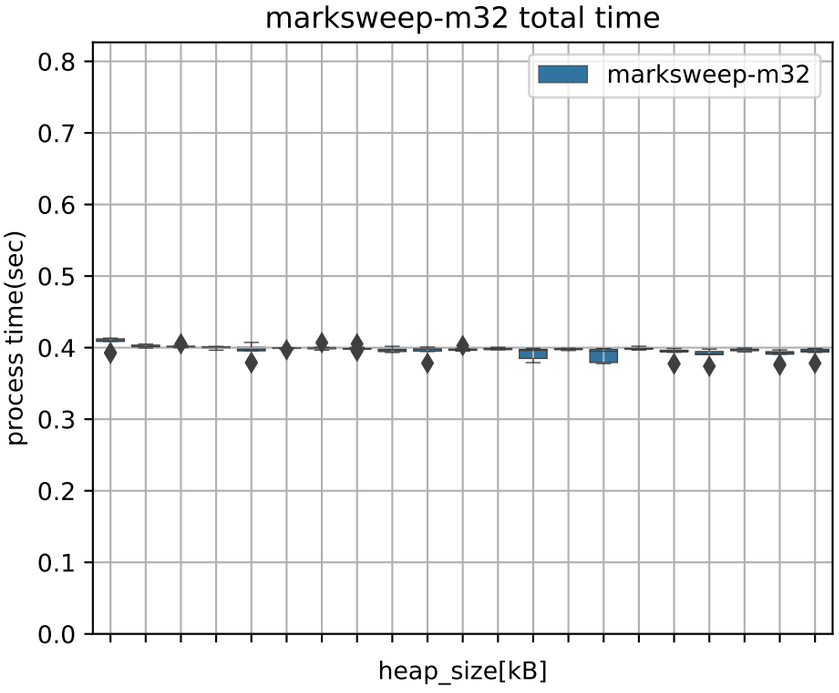
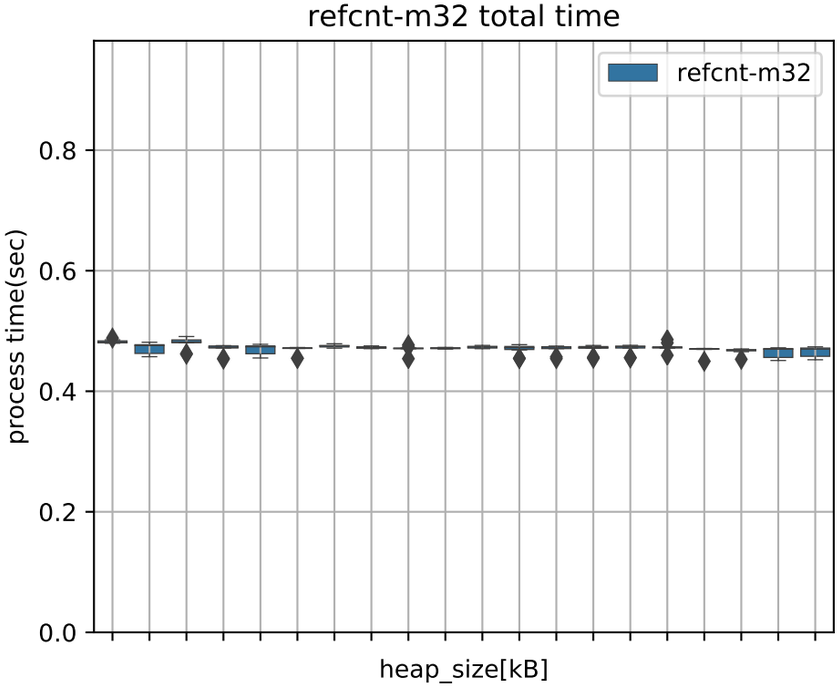
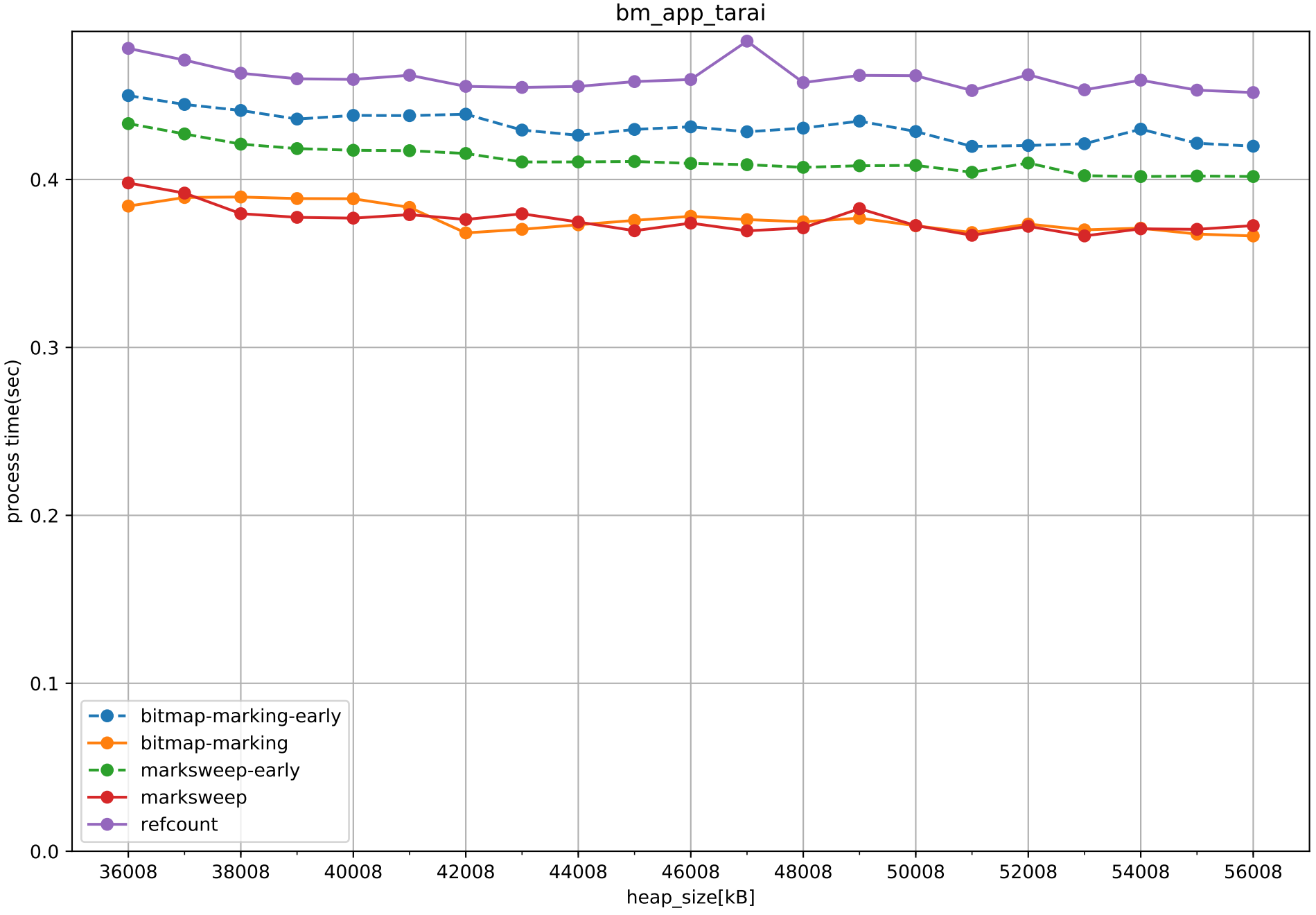
0.000000419
35
37
39
41
42
44
46
48
50
52
54
heap_size[kB]

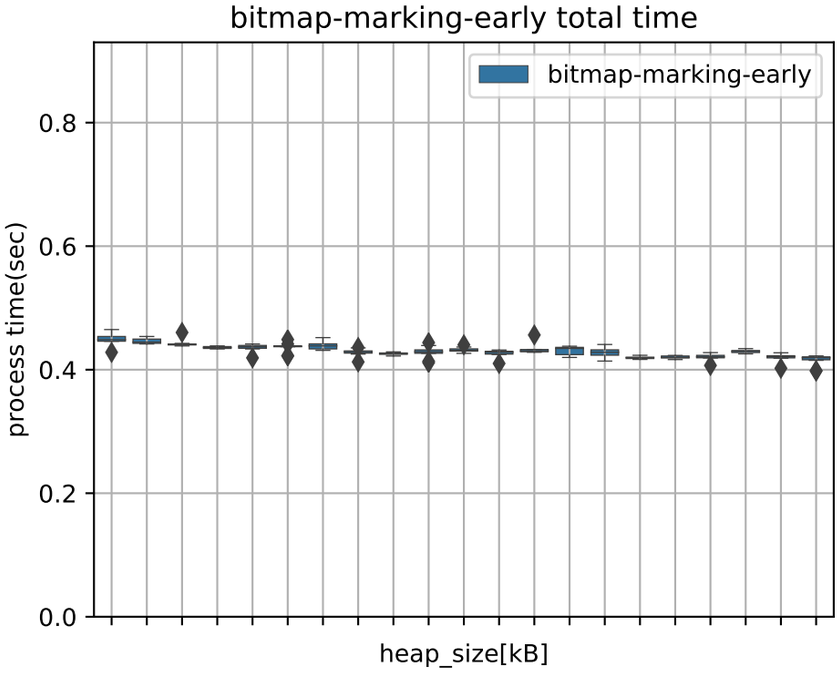

bm_app_tarai_m32
process time(sec)
0.0
0.1
0.2
0.3
0.4
23412
25412
27412
29412
31412
33412
35412
37412
39412
41412
43412
heap_size[kB]
bitmap-marking-m32
marksweep-m32
refcnt-m32

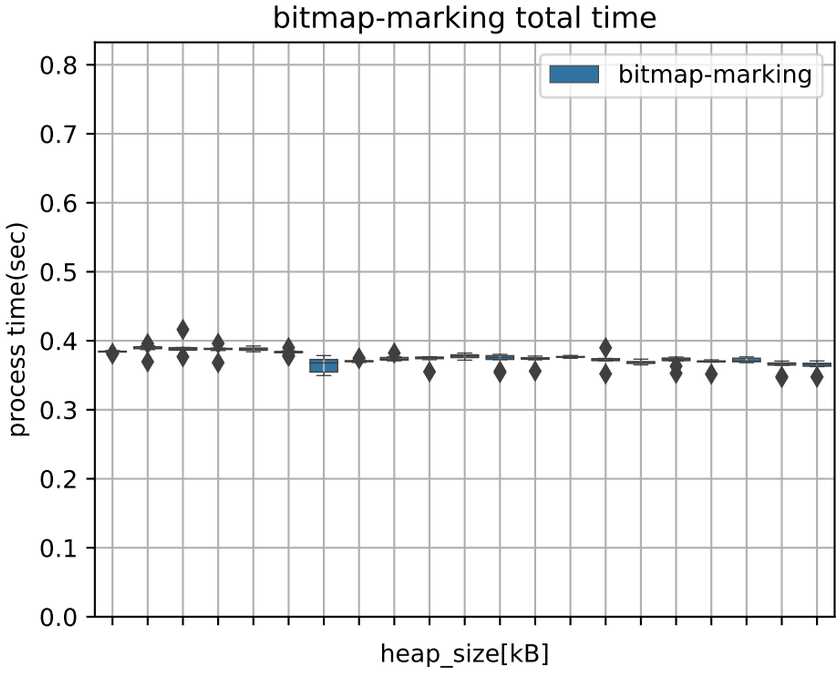

bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
heap_size[kB]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8

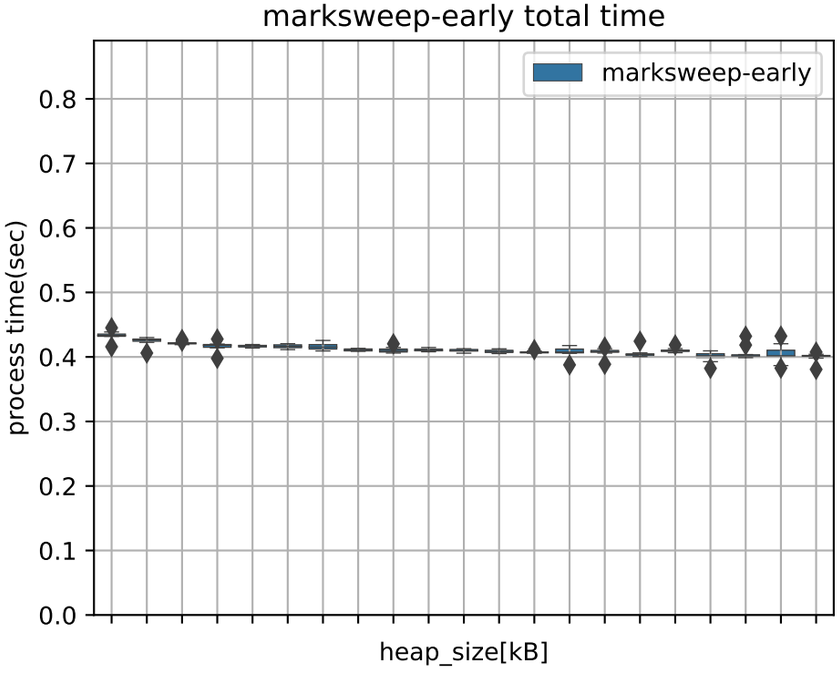

marksweep-m32 total time
marksweep-m32
process time(sec)
heap_size[kB]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8

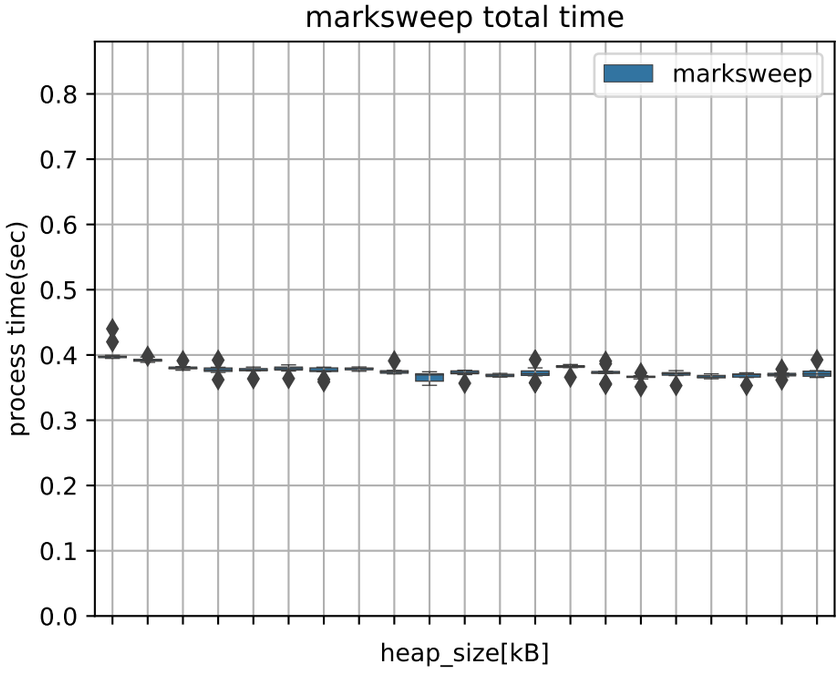

refcnt-m32 total time
refcnt-m32
process time(sec)
heap_size[kB]
0.0
0.2
0.4
0.6
0.8

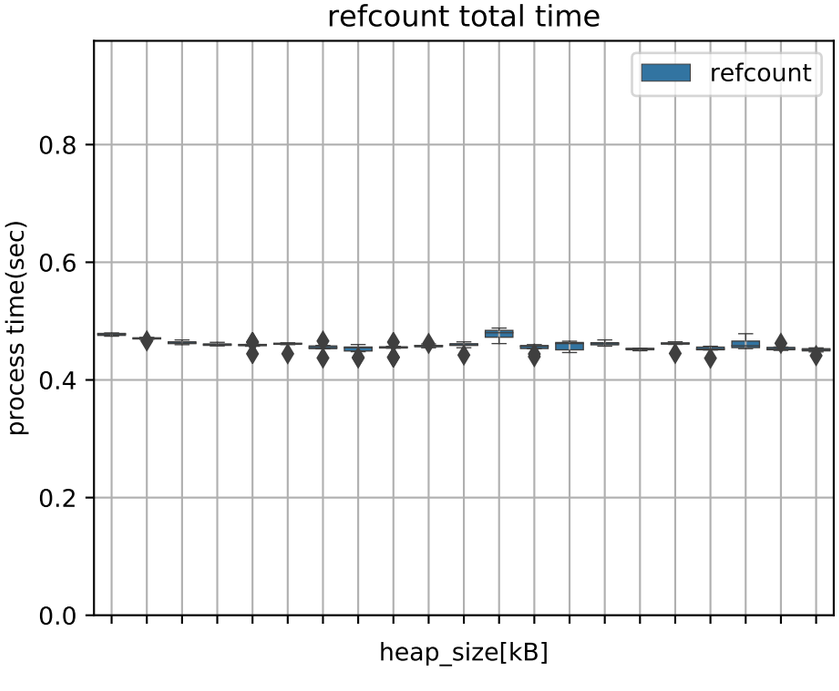

bm_app_tarai
process time(sec)
0.0
0.1
0.2
0.3
0.4
36008
38008
40008
42008
44008
46008
48008
50008
52008
54008
56008
heap_size[kB]
bitmap-marking-early
bitmap-marking
marksweep-early
marksweep
refcount

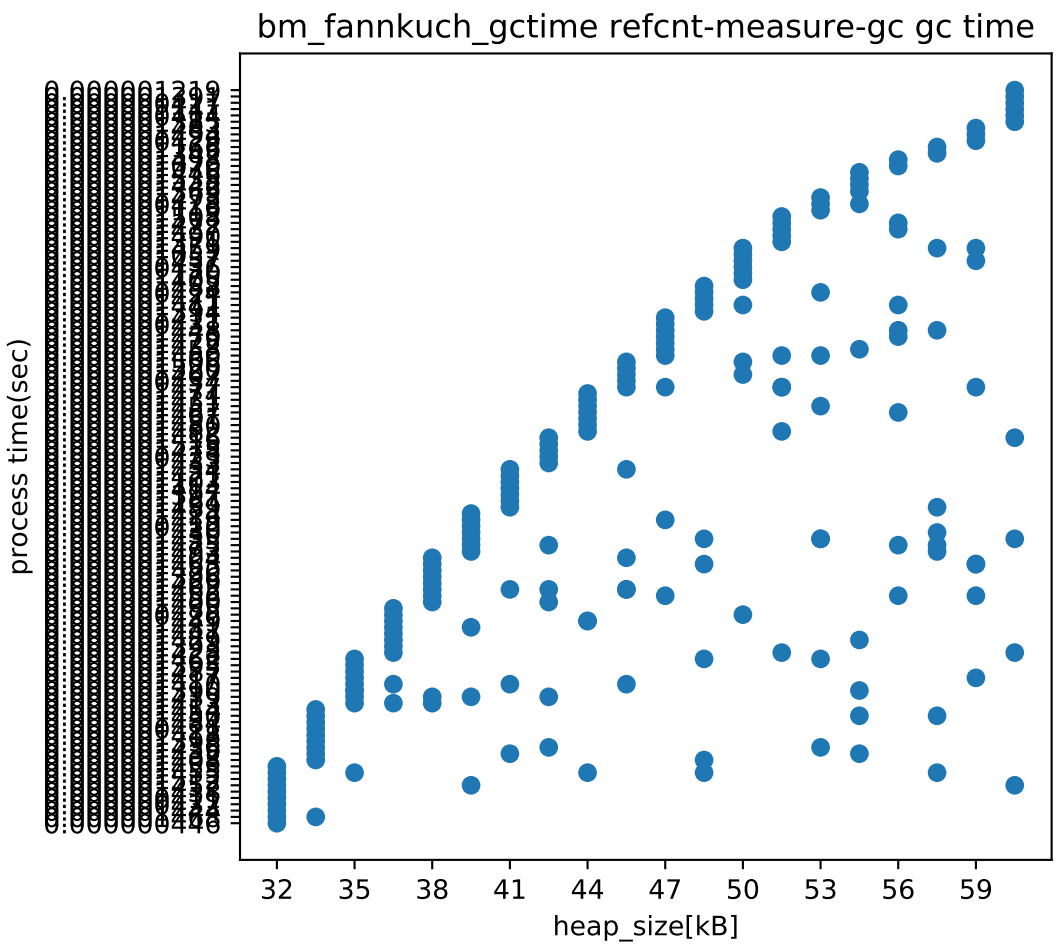

bitmap-marking-early total time
bitmap-marking-early
process time(sec)
heap_size[kB]

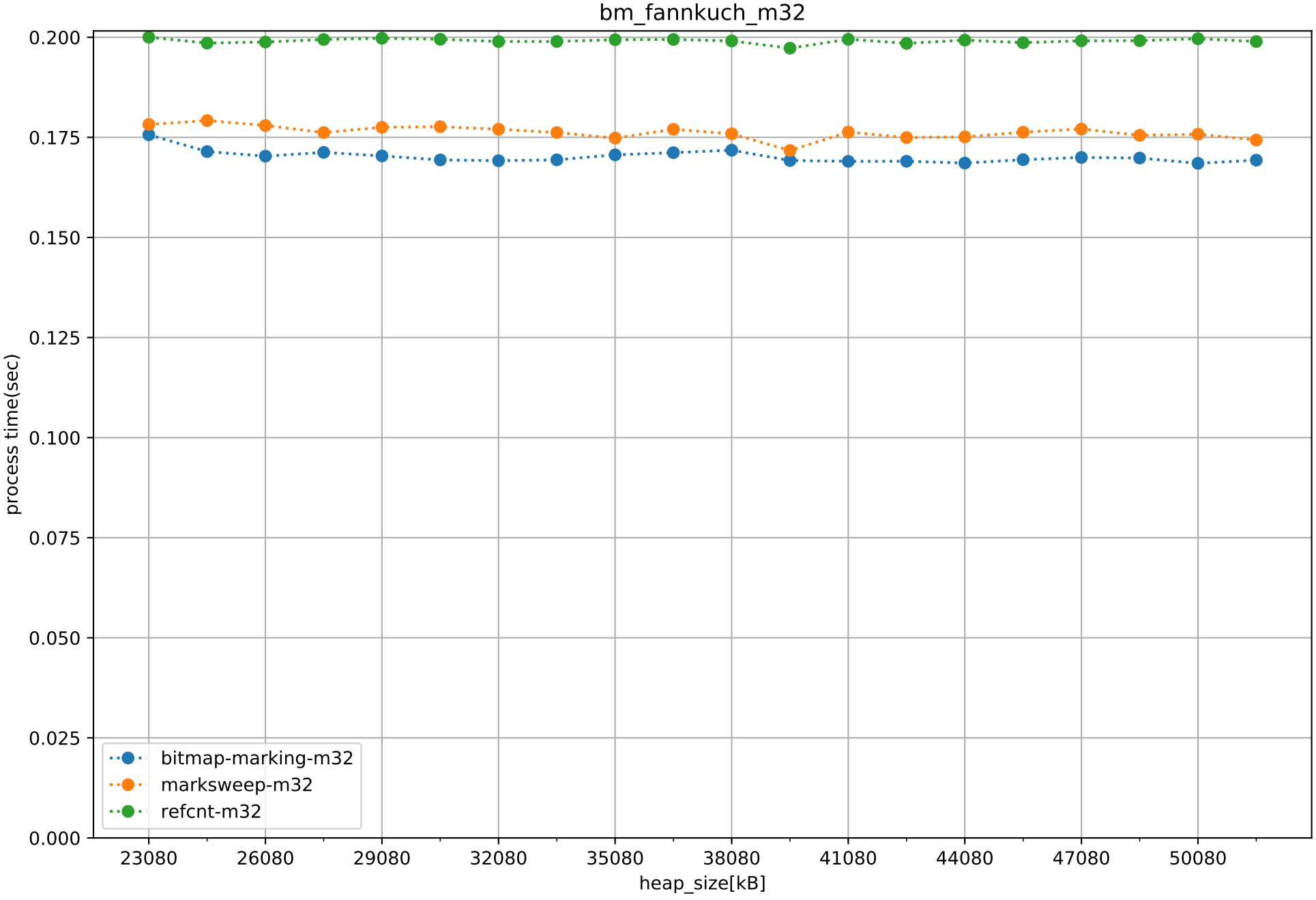

bitmap-marking total time
bitmap-marking
process time(sec)
heap_size[kB]

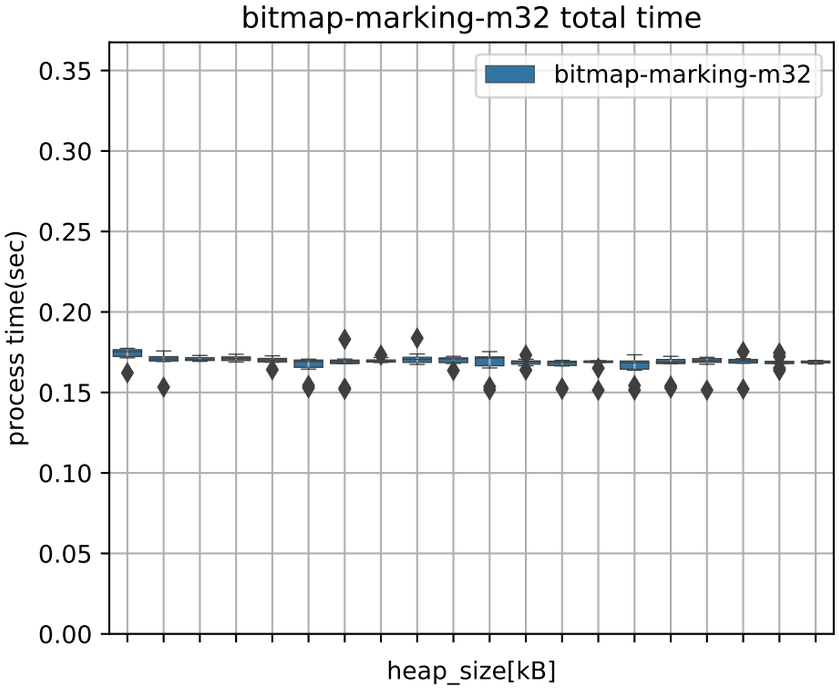

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]

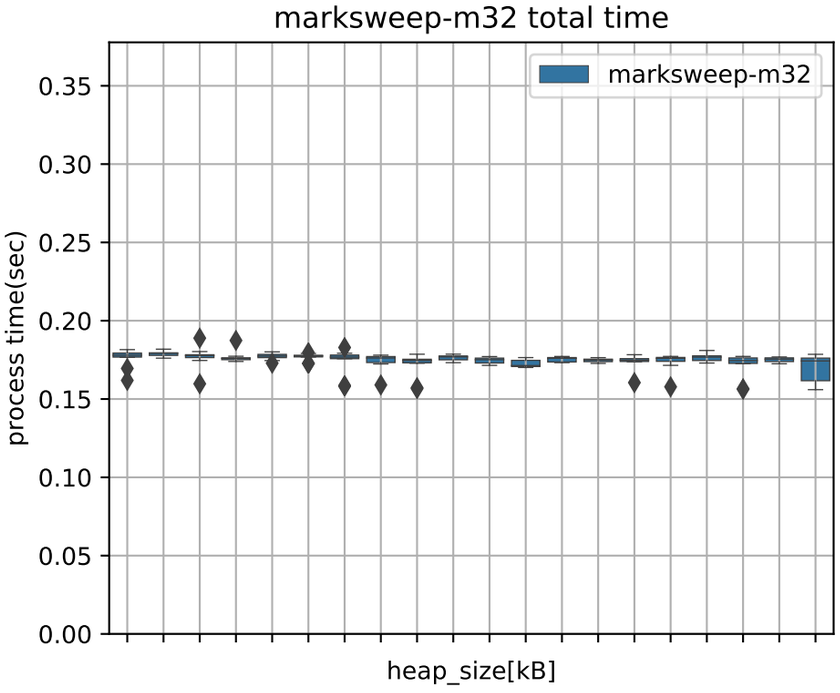

marksweep total time
marksweep
process time(sec)
heap_size[kB]

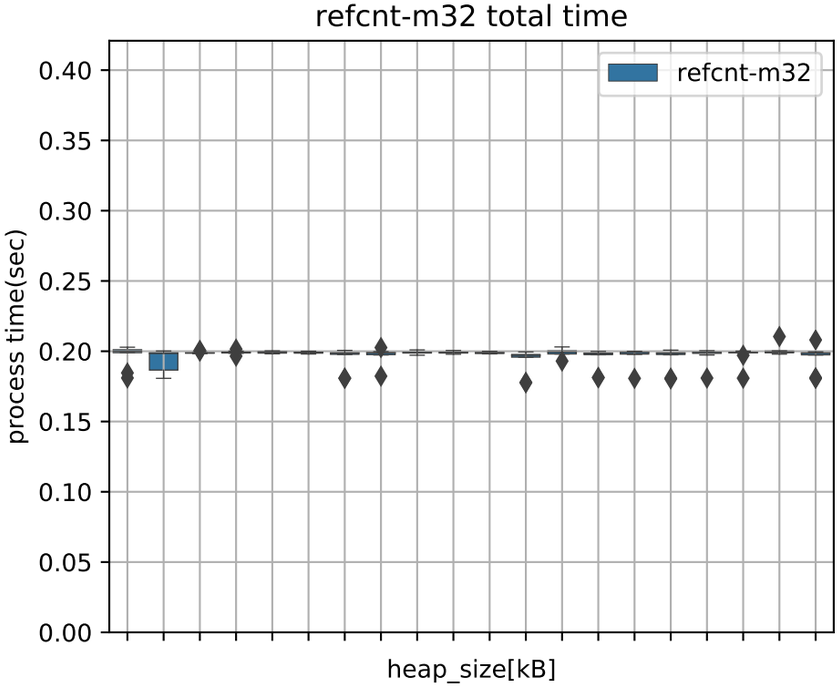

refcount total time
refcount
process time(sec)
heap_size[kB]


bm_fannkuch_gctime refcnt-measure-gc gc time
process time(sec)
32
35
38
41
44
47
50
53
56
59
heap_size[kB]


bm_fannkuch_m32
process time(sec)
0.200
0.175
0.150
0.125
0.100
0.075
0.050
0.025
0.000
23080
26080
29080
32080
35080
38080
41080
44080
47080
50080
heap_size[kB]
bitmap-marking-m32
marksweep-m32
refcnt-m32


bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
heap_size[kB]


marksweep-m32 total time
marksweep-m32
process time(sec)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
heap_size[kB]


refcnt-m32 total time
refcnt-m32
process time(sec)
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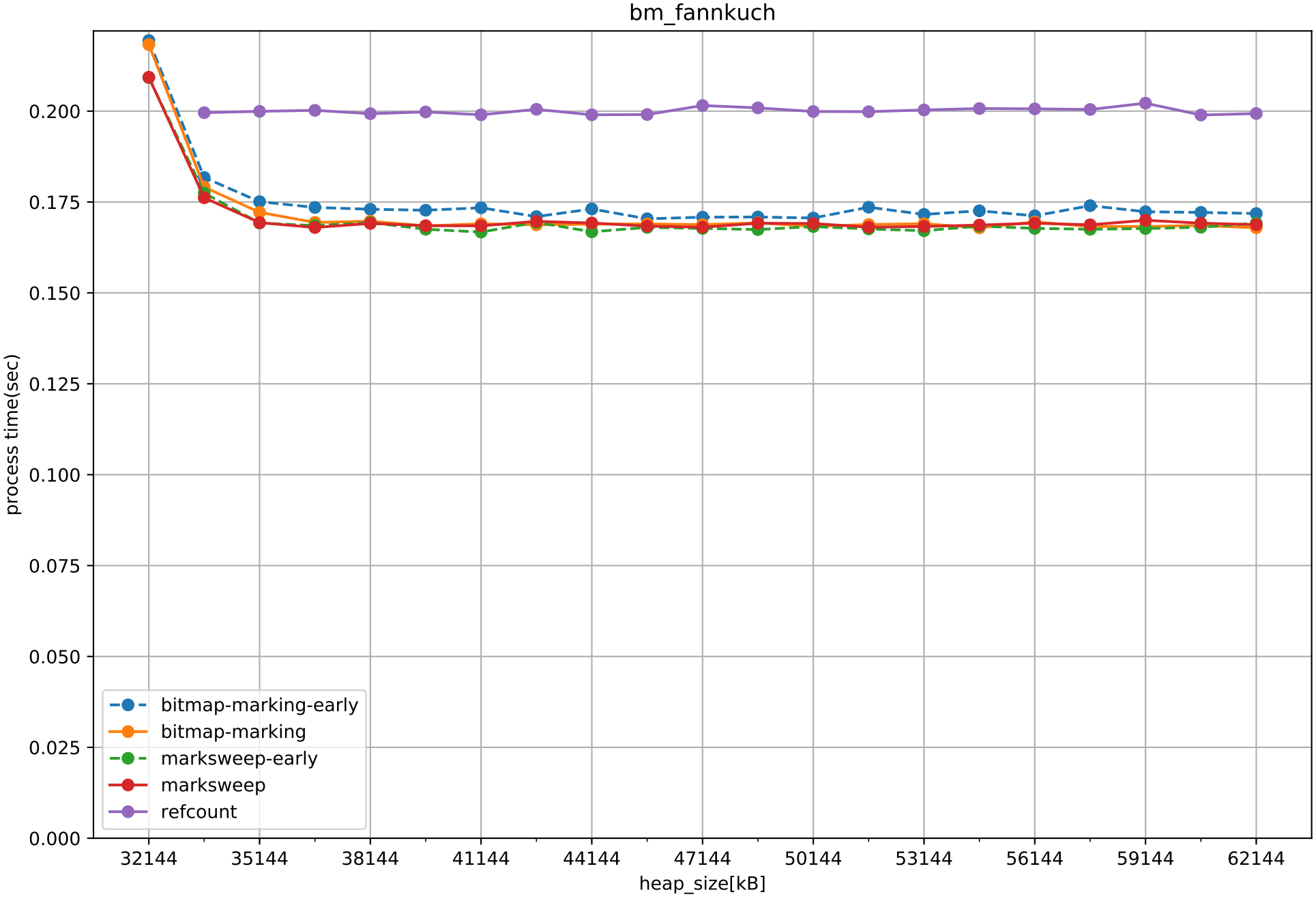
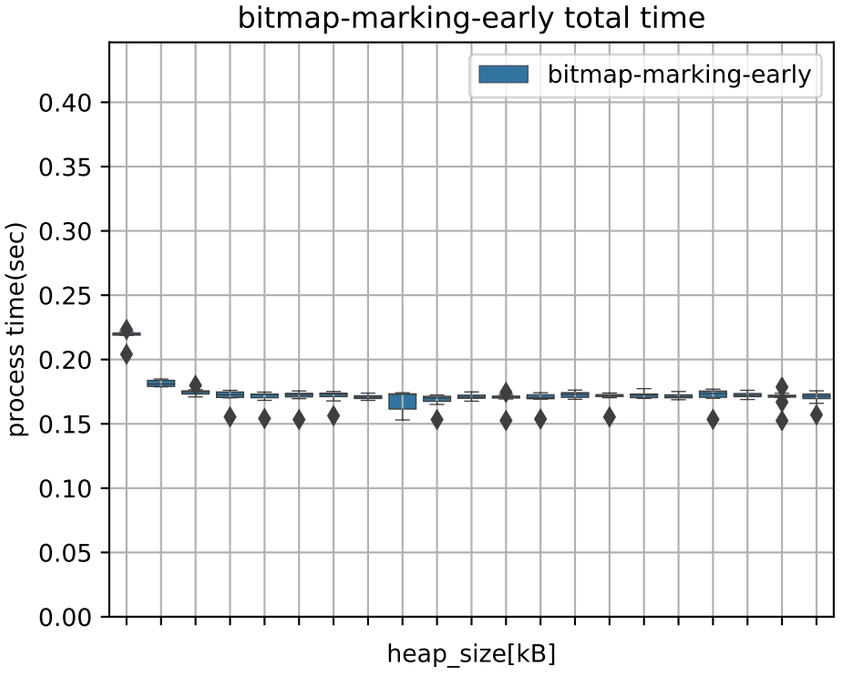
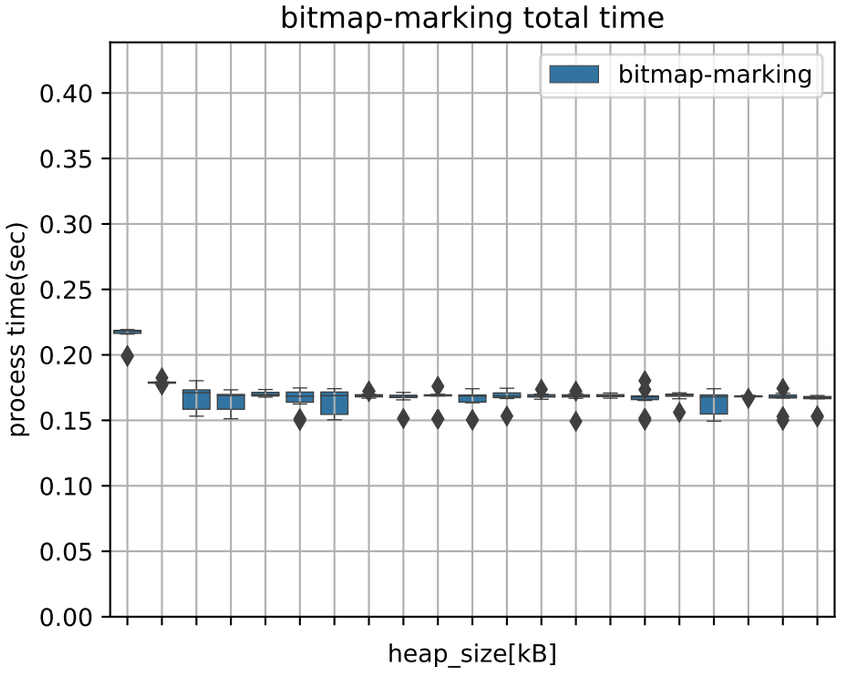
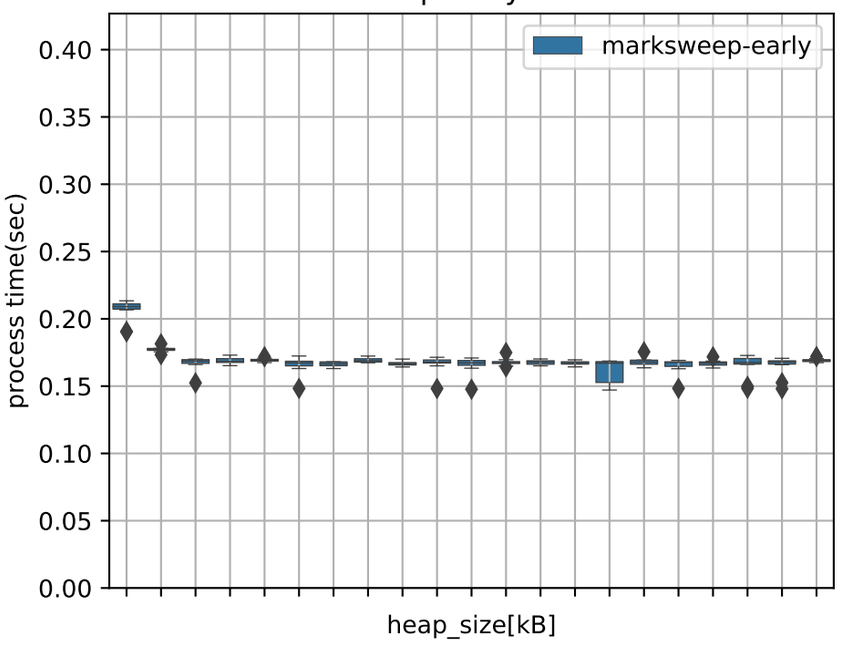
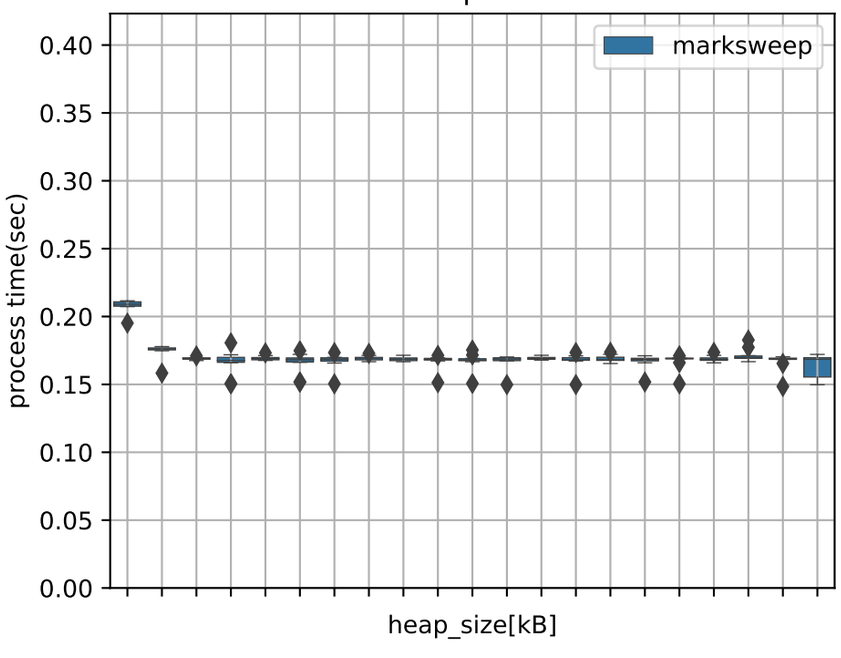
0.05
0.10
0.15
0.20
0.25
0.30
0.35
0.40
heap_size[kB]

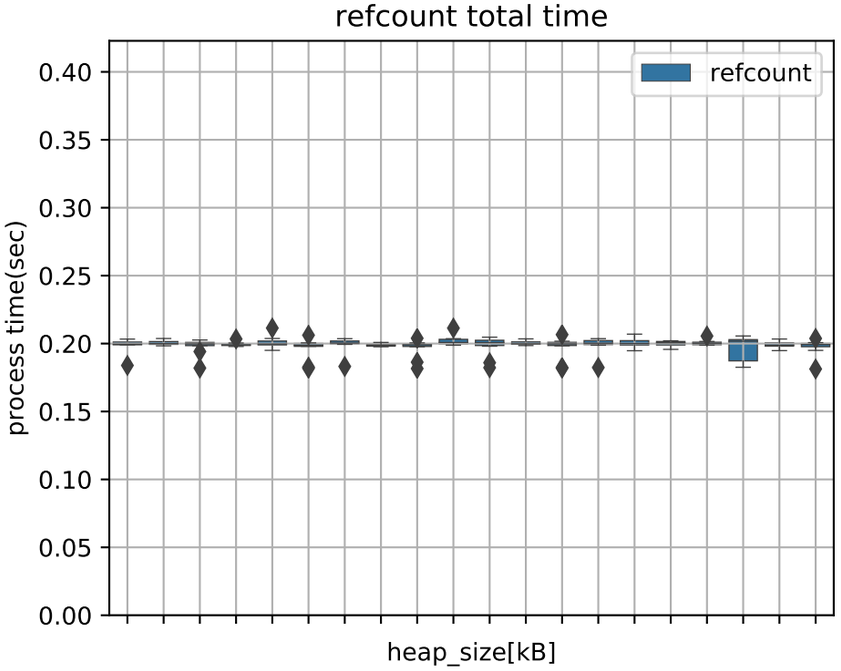

bm_fannkuch
process time(sec)
0.000
0.025
0.050
0.075
0.100
0.125
0.150
0.175
0.200
32144
35144
38144
41144
44144
47144
50144
53144
56144
59144
62144
heap_size[kB]
bitmap-marking-early
bitmap-marking
marksweep-early
marksweep
refcount

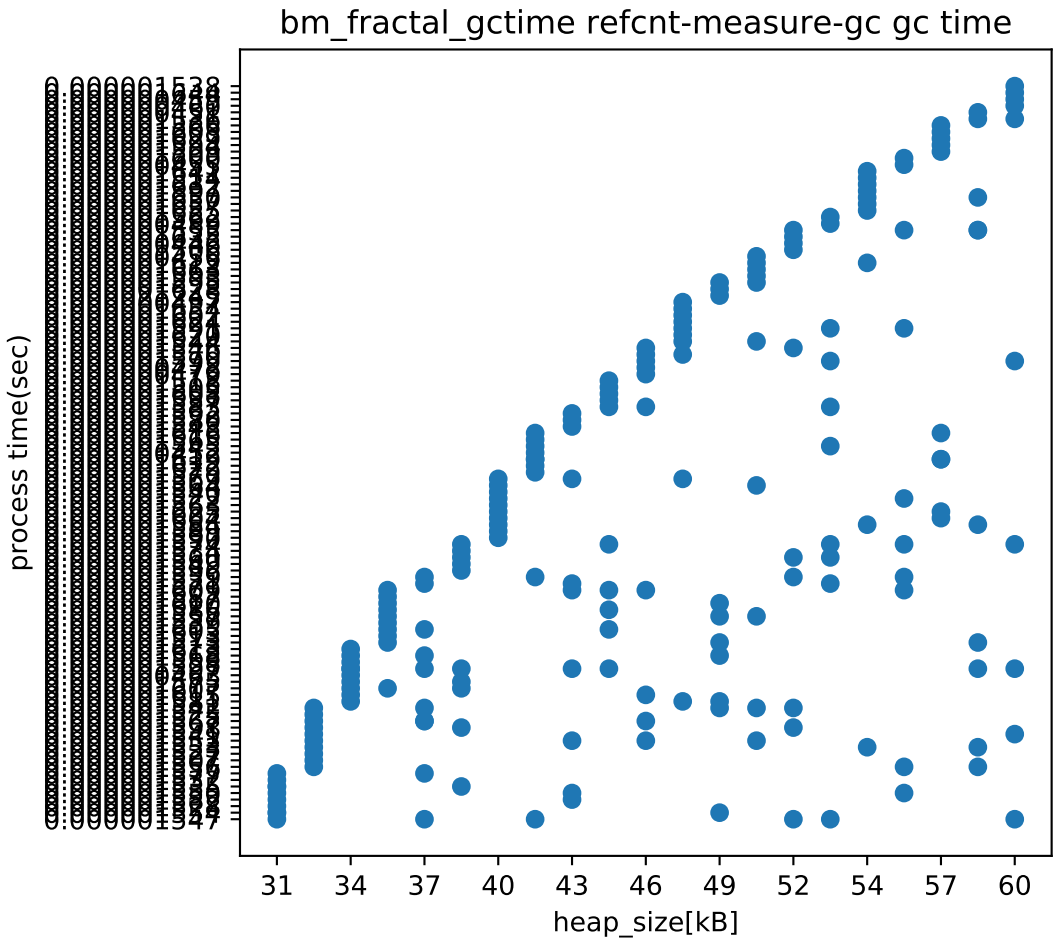

bitmap-marking-early total time
bitmap-marking-early
process time(sec)
heap_size[kB]

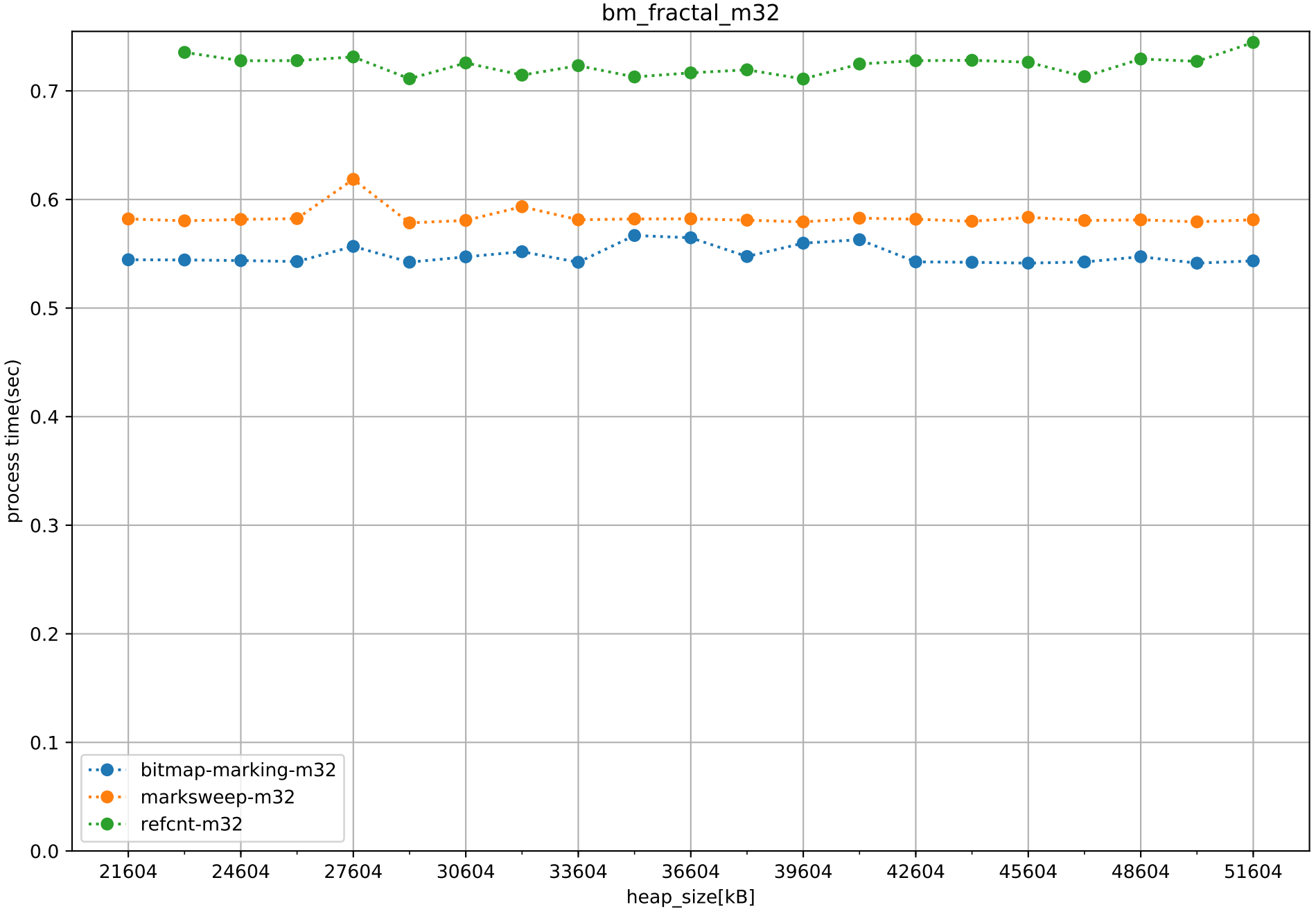

bitmap-marking total time
bitmap-marking
process time(sec)
heap_size[kB]

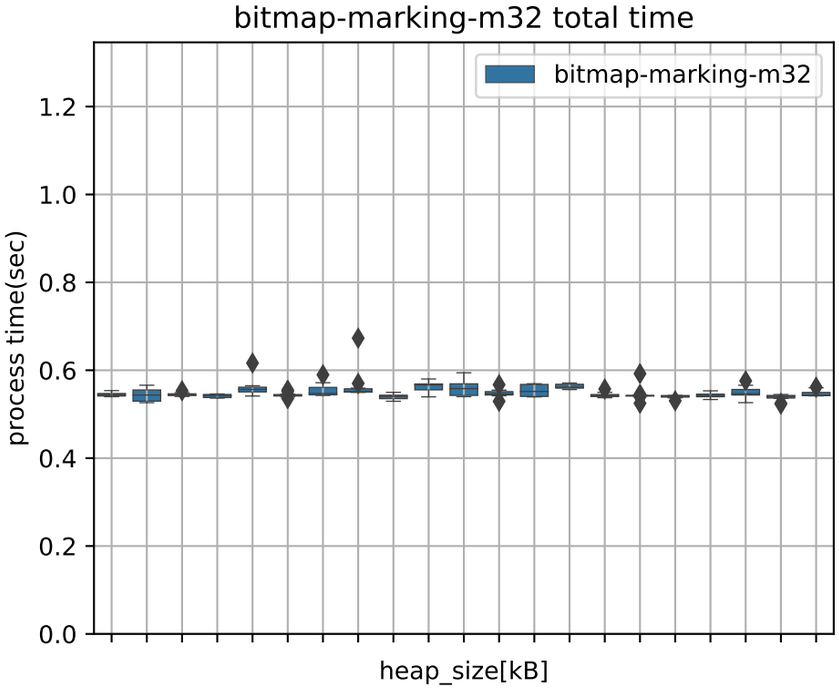

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]

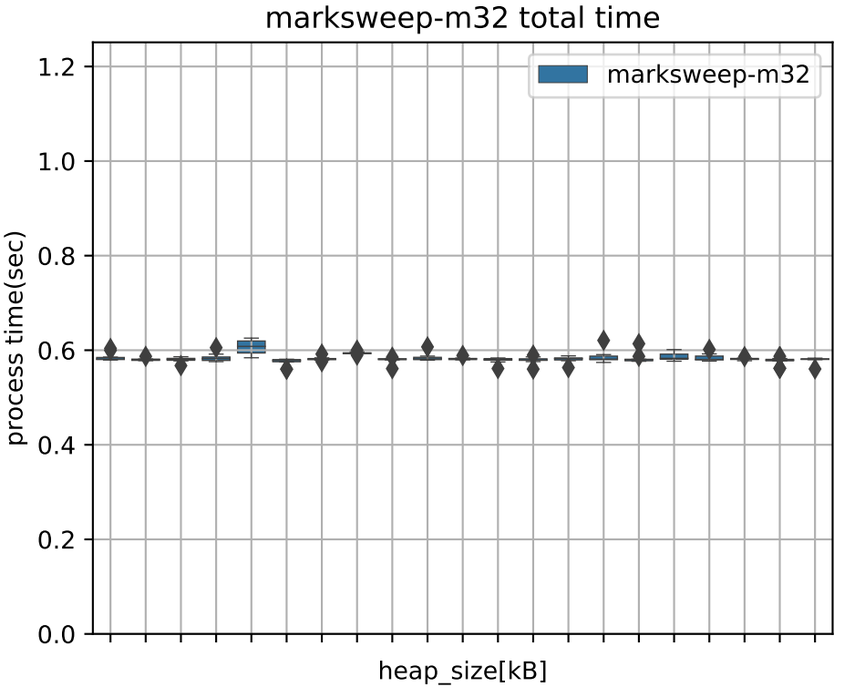

marksweep total time
marksweep
process time(sec)
heap_size[kB]

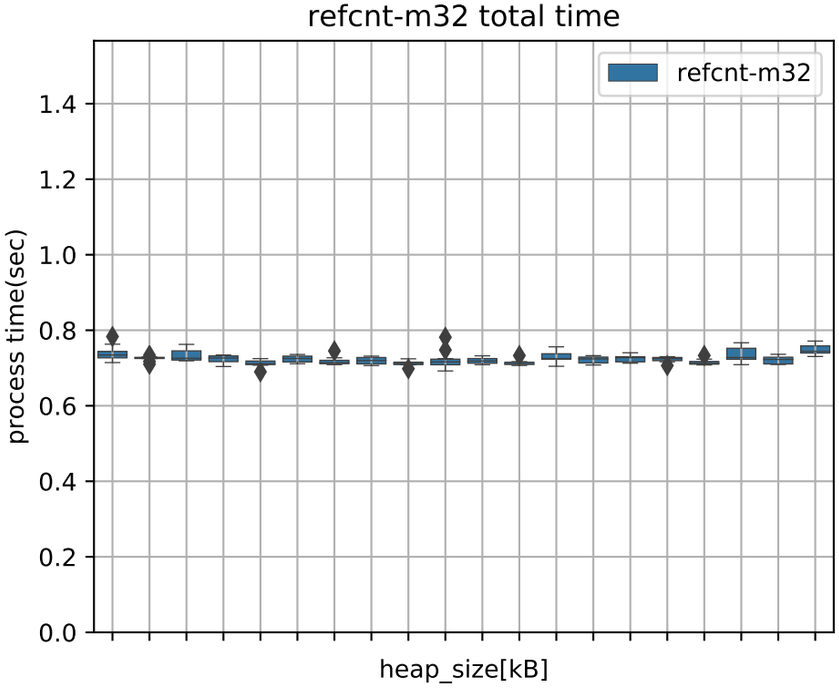

refcount total time
refcount
process time(sec)
heap_size[kB]

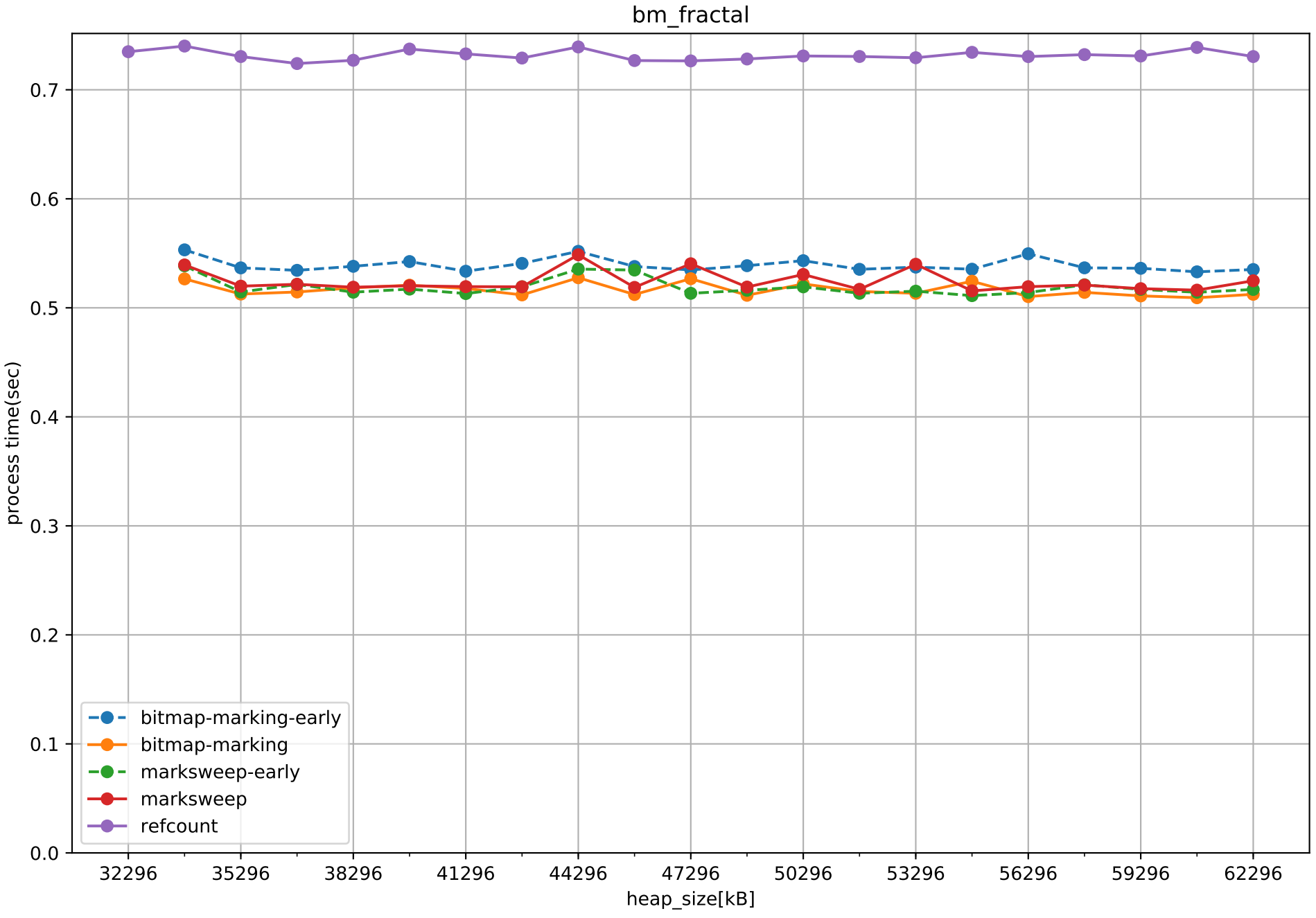

bm_fractal_gctime refcnt-measure-gc gc time
process time(sec)
31
34
37
40
43
46
49
52
54
57
60
heap_size[kB]

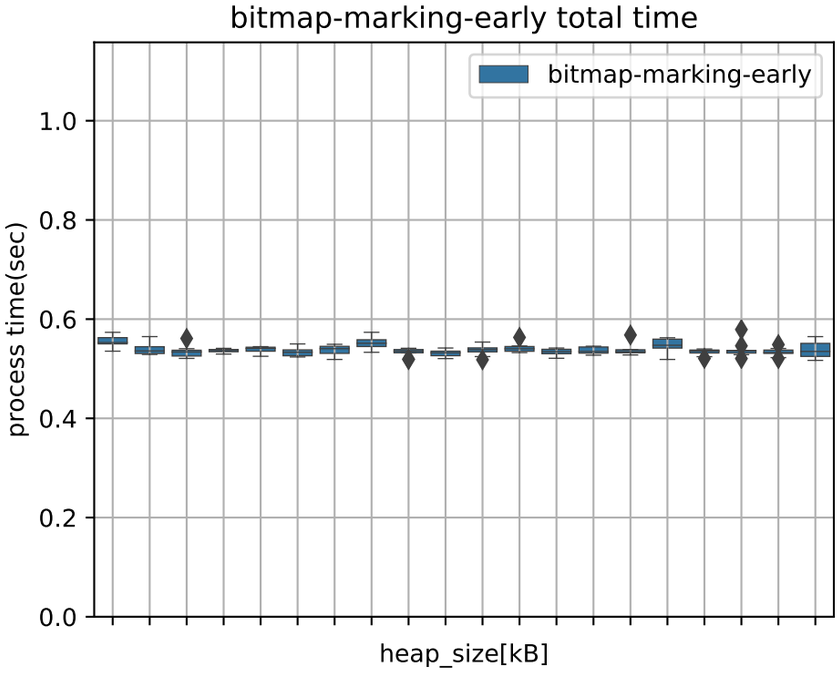

bm_fractal_m32
process time(sec)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
21604
24604
27604
30604
33604
36604
39604
42604
45604
48604
51604
heap_size[kB]
bitmap-marking-m32
marksweep-m32
refcnt-m32

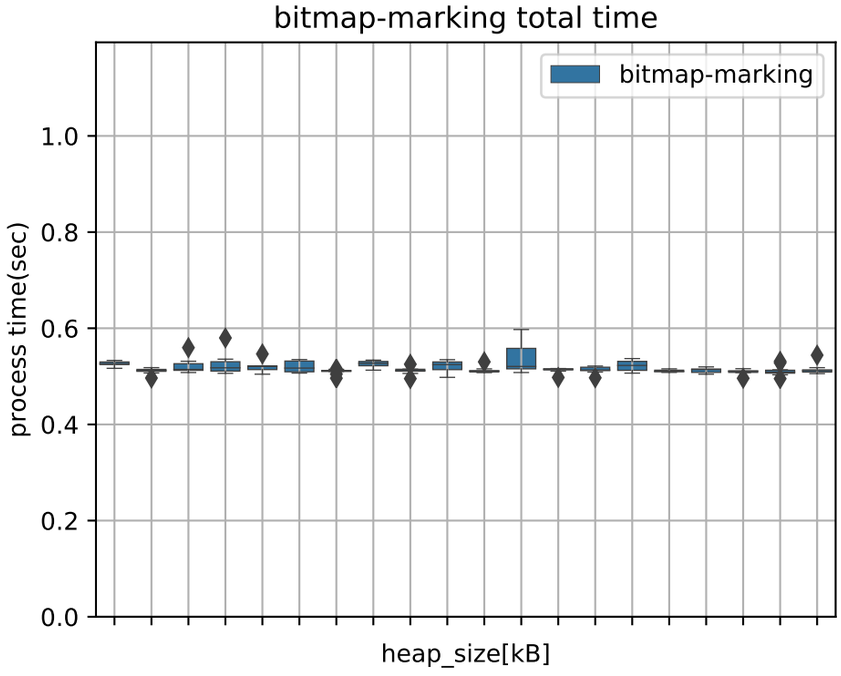

bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
heap_size[kB]
0.0
0.2
0.4
0.6
0.8
1.0
1.2

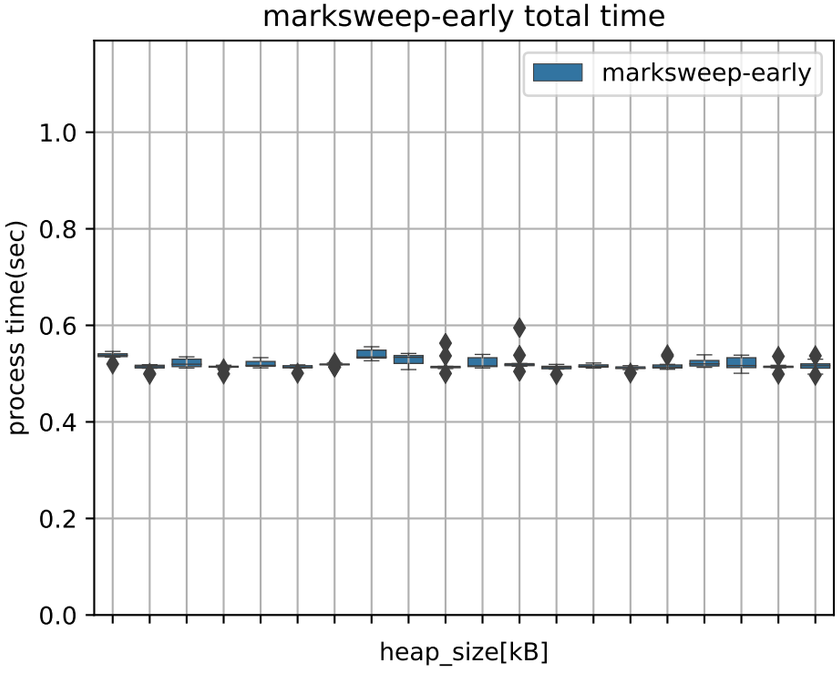

marksweep-m32 total time
marksweep-m32
process time(sec)
heap_size[kB]
0.0
0.2
0.4
0.6
0.8
1.0
1.2

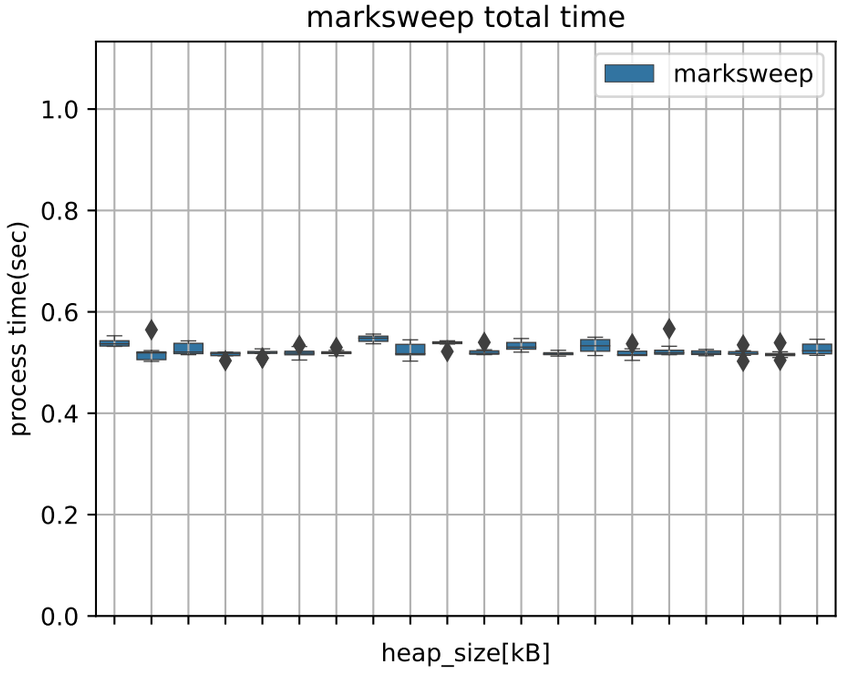

refcnt-m32 total time
refcnt-m32
process time(sec)
heap_size[kB]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4

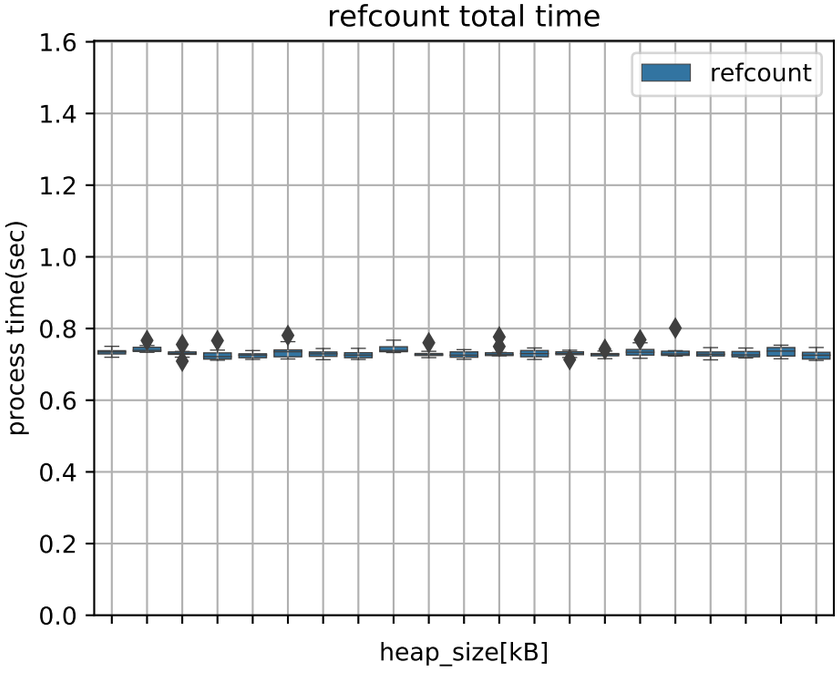

bm_fractal
process time(sec)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
32296
35296
38296
41296
44296
47296
50296
53296
56296
59296
62296
heap_size[kB]
bitmap-marking-early
bitmap-marking
marksweep-early
marksweep
refcount

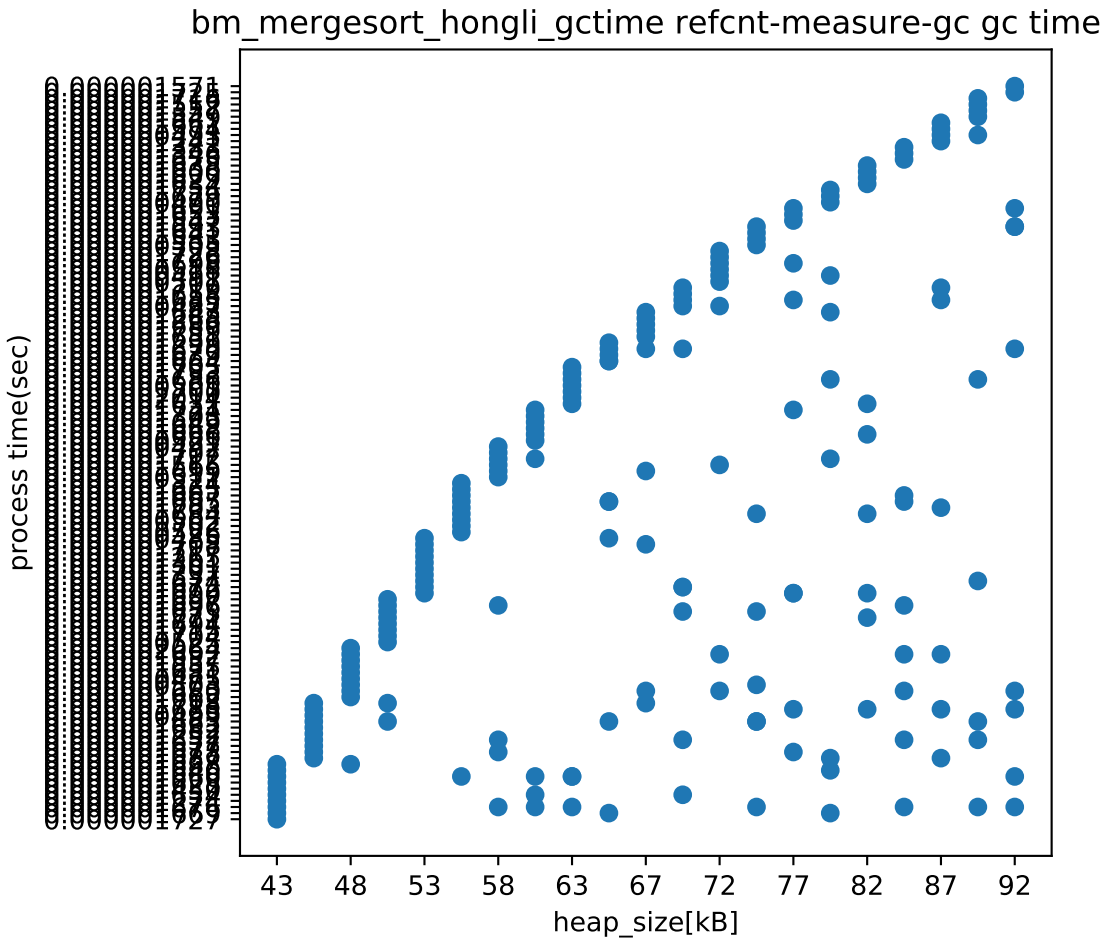

bitmap-marking-early total time
bitmap-marking-early
process time(sec)
heap_size[kB]

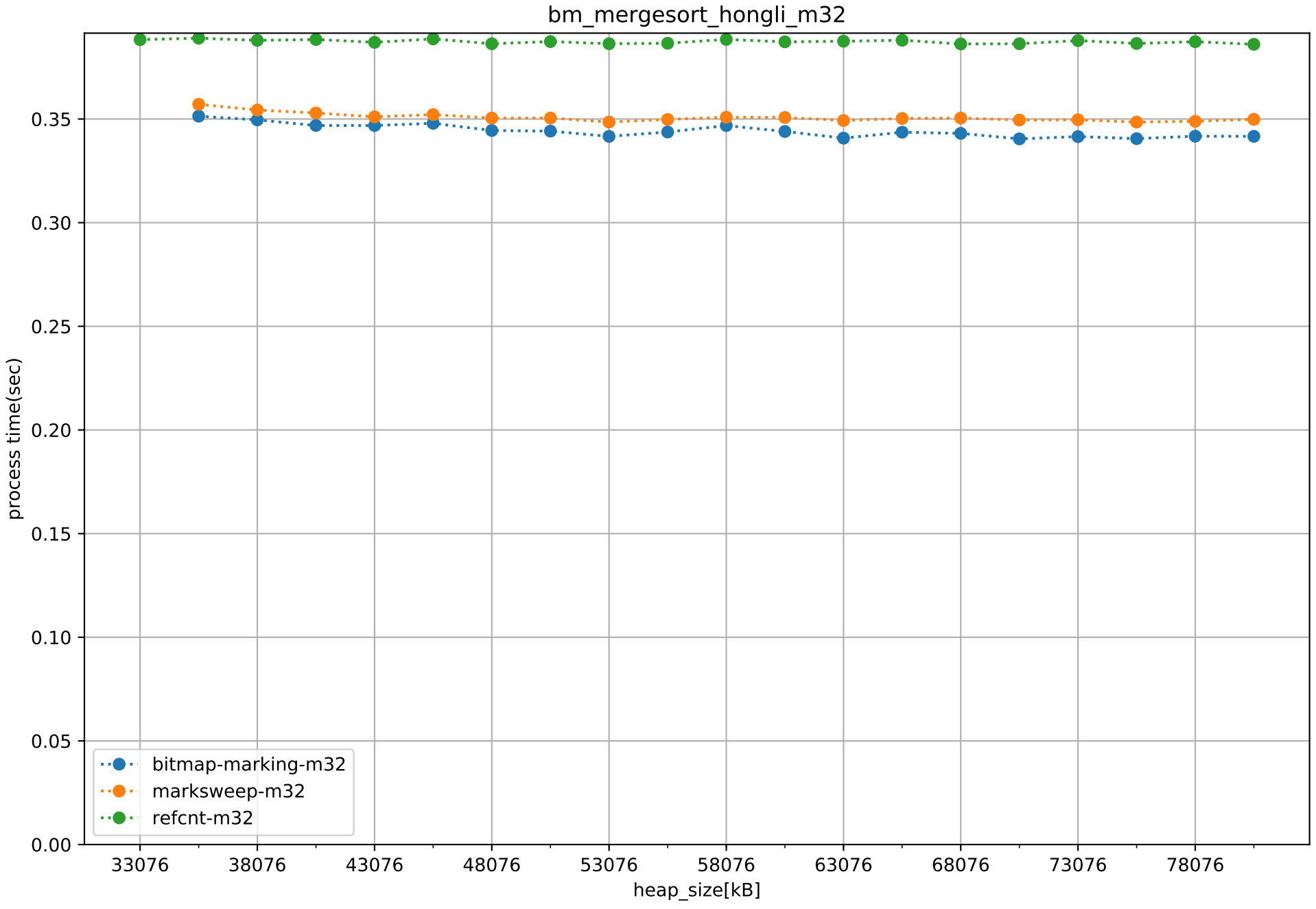

bitmap-marking total time
bitmap-marking
process time(sec)
heap_size[kB]

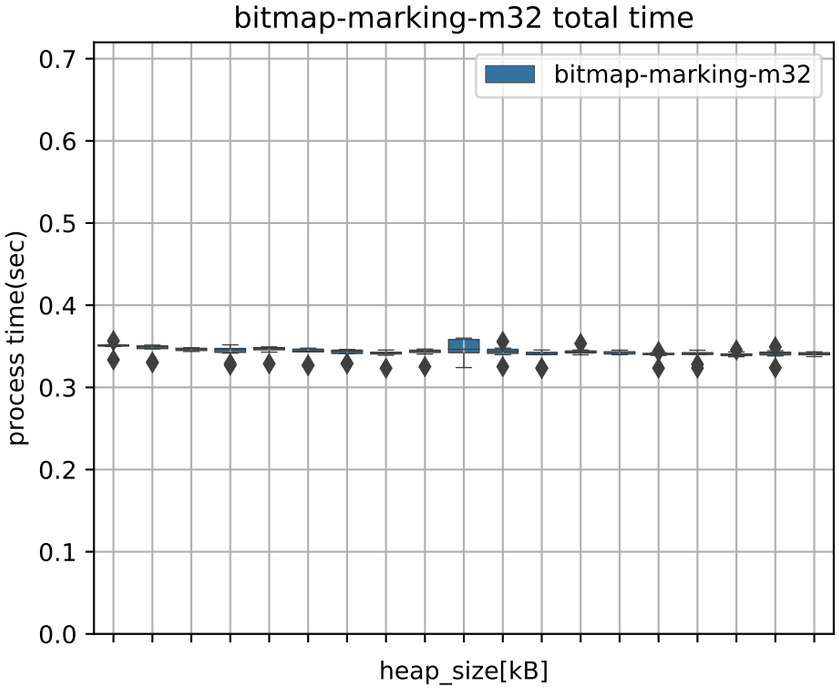

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]

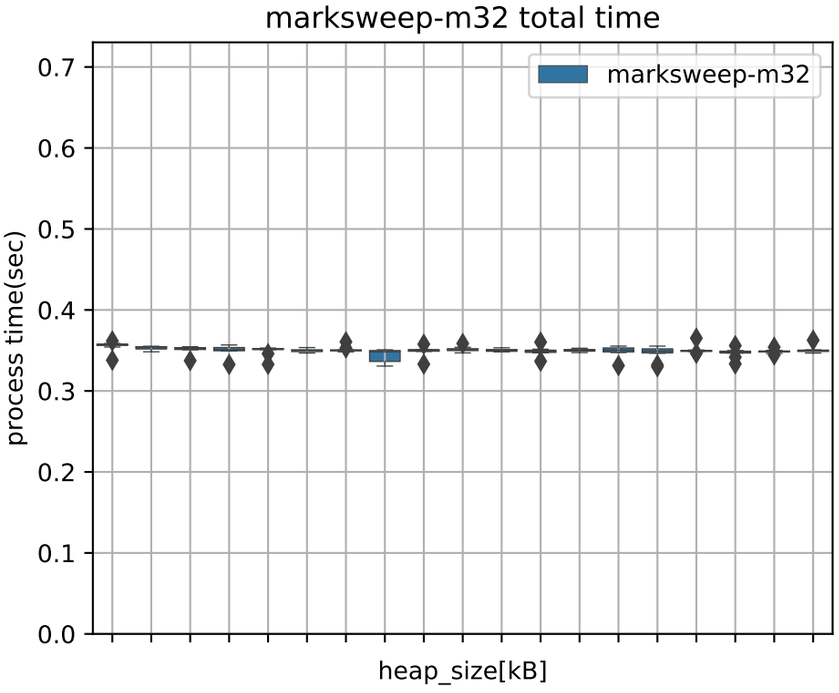

marksweep total time
marksweep
process time(sec)
heap_size[kB]

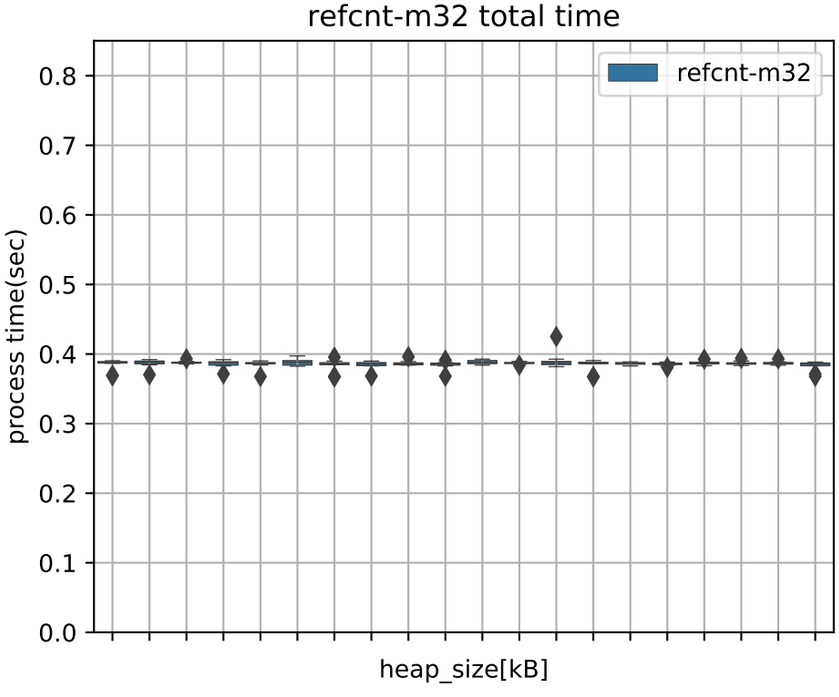

refcount total time
refcount
process time(sec)
heap_size[kB]

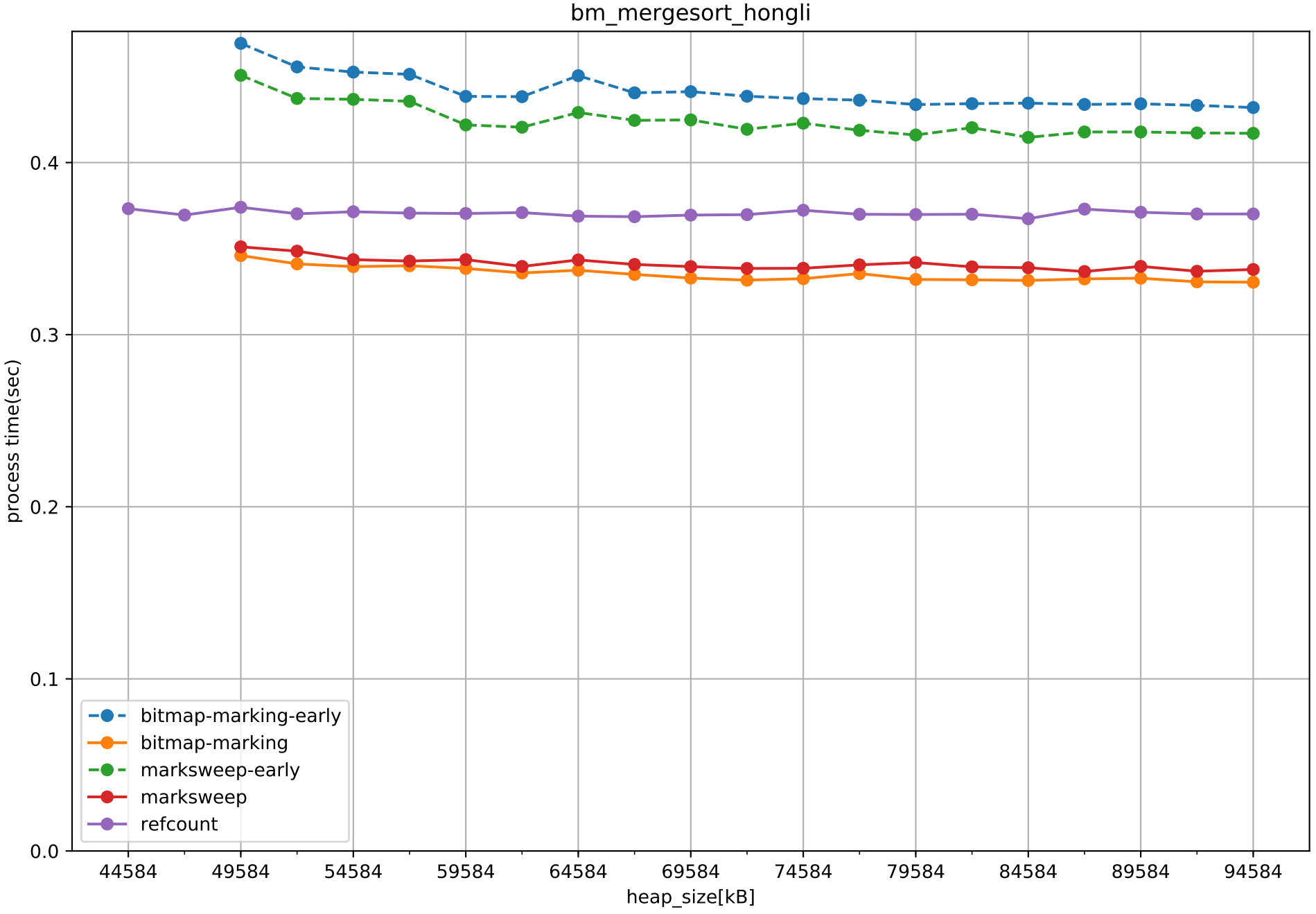

bm_mergesort_hongli_gctime refcnt-measure-gc gc time
process time(sec)
43
48
53
58
63
67
72
77
82
87
92
heap_size[kB]

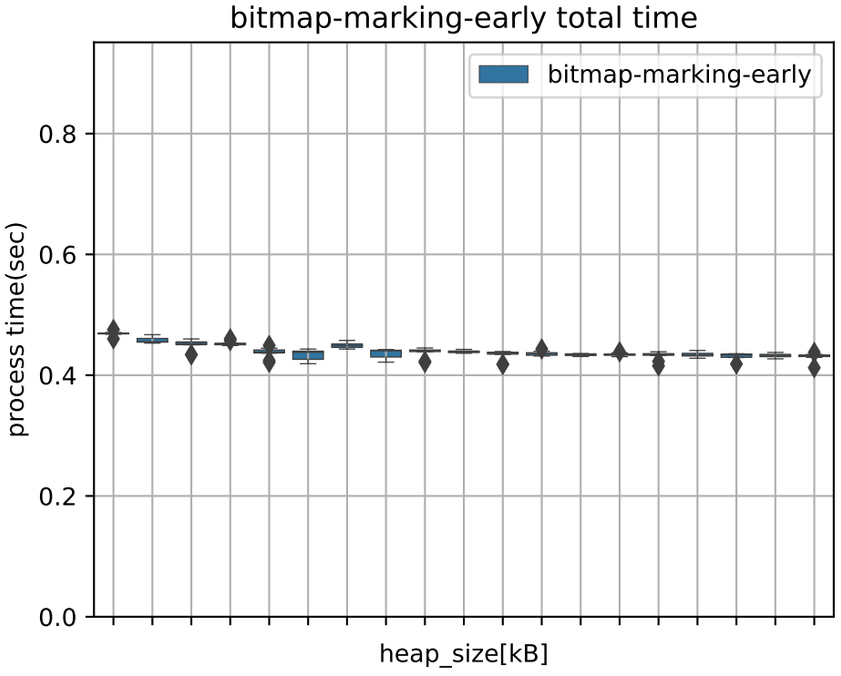

bm_mergesort_hongli_m32
process time(sec)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
33076
38076
43076
48076
53076
58076
63076
68076
73076
78076
heap_size[kB]
bitmap-marking-m32
marksweep-m32
refcnt-m32

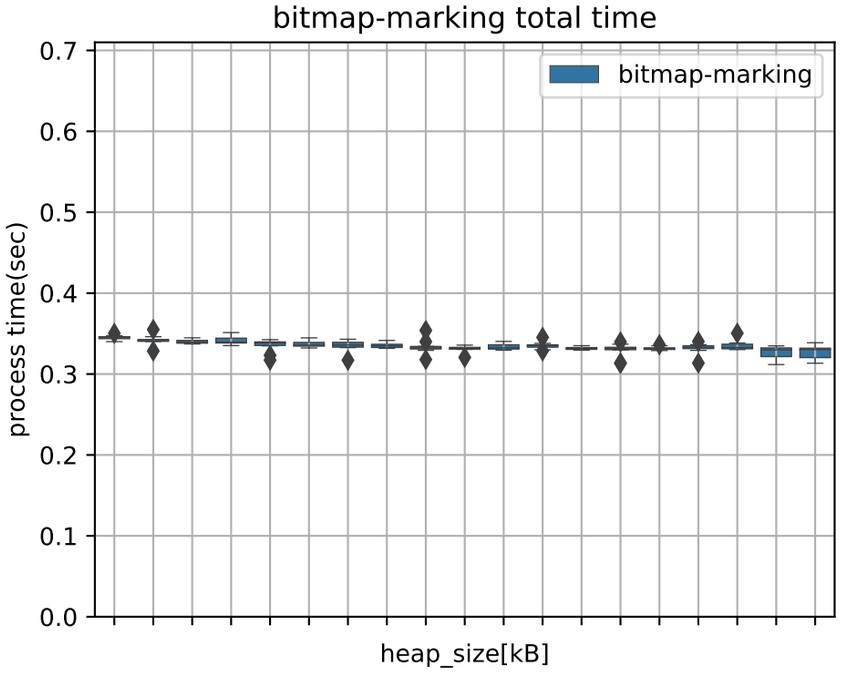

bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
heap_size[kB]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7


marksweep-m32 total time
marksweep-m32
process time(sec)
heap_size[kB]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7


refcnt-m32 total time
refcnt-m32
process time(sec)
heap_size[kB]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8


bm_mergesort_hongli
process time(sec)
0.0
0.1
0.2
0.3
0.4
44584
49584
54584
59584
64584
69584
74584
79584
84584
89584
94584
heap_size[kB]
bitmap-marking-early
bitmap-marking
marksweep-early
marksweep
refcount


bitmap-marking-early total time
bitmap-marking-early
process time(sec)
heap_size[kB]
0.0
0.2
0.4
0.6
0.8


bitmap-marking total time
bitmap-marking
process time(sec)
heap_size[kB]
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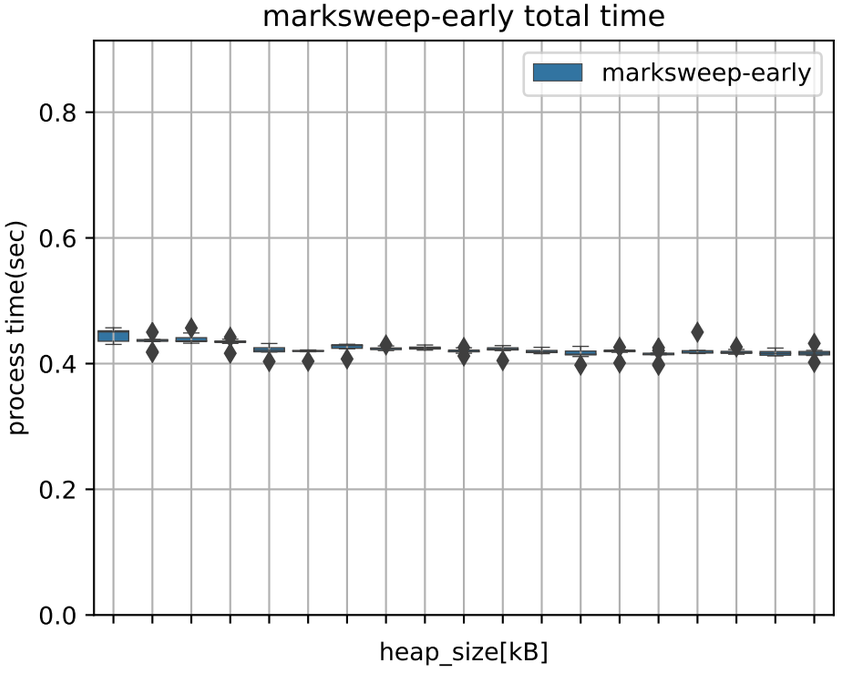
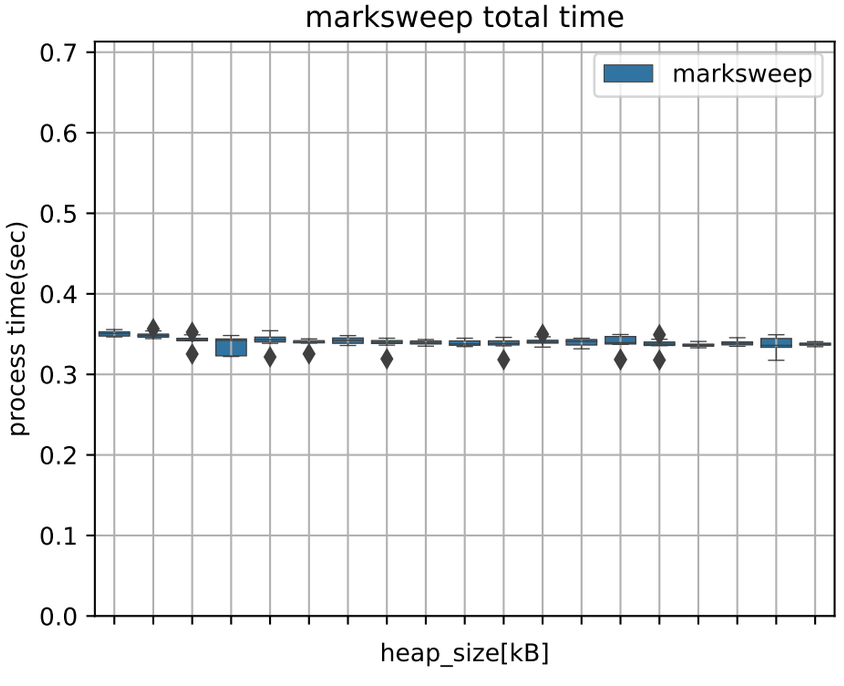
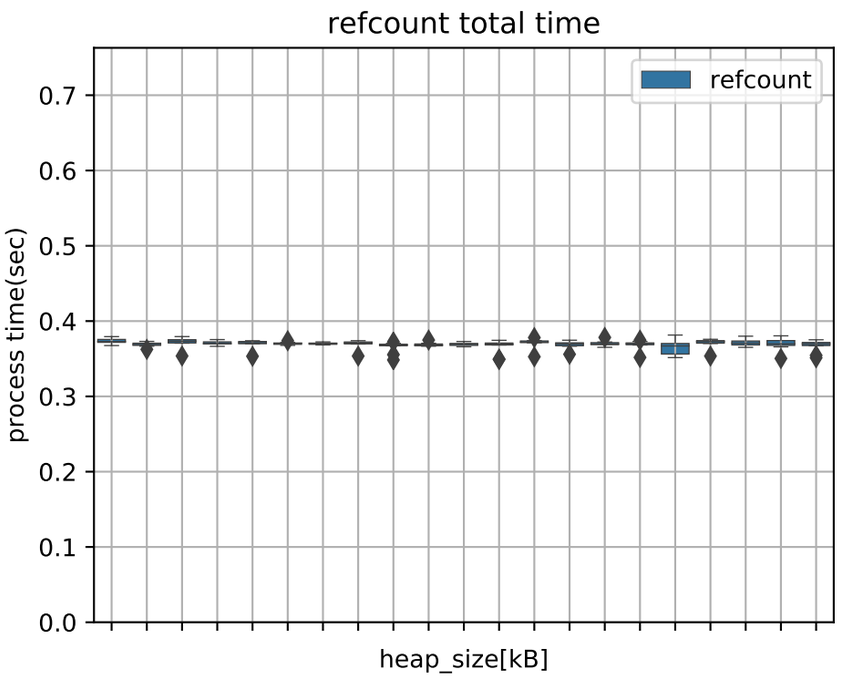
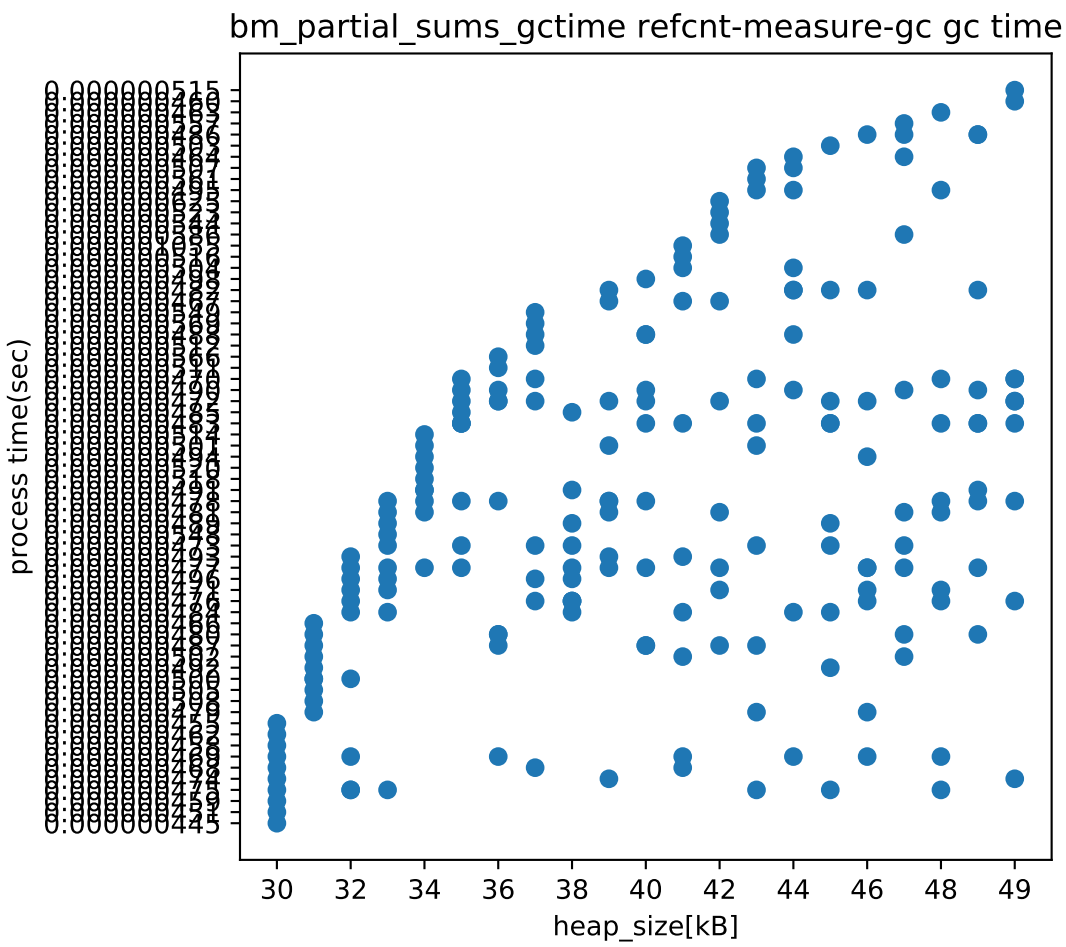
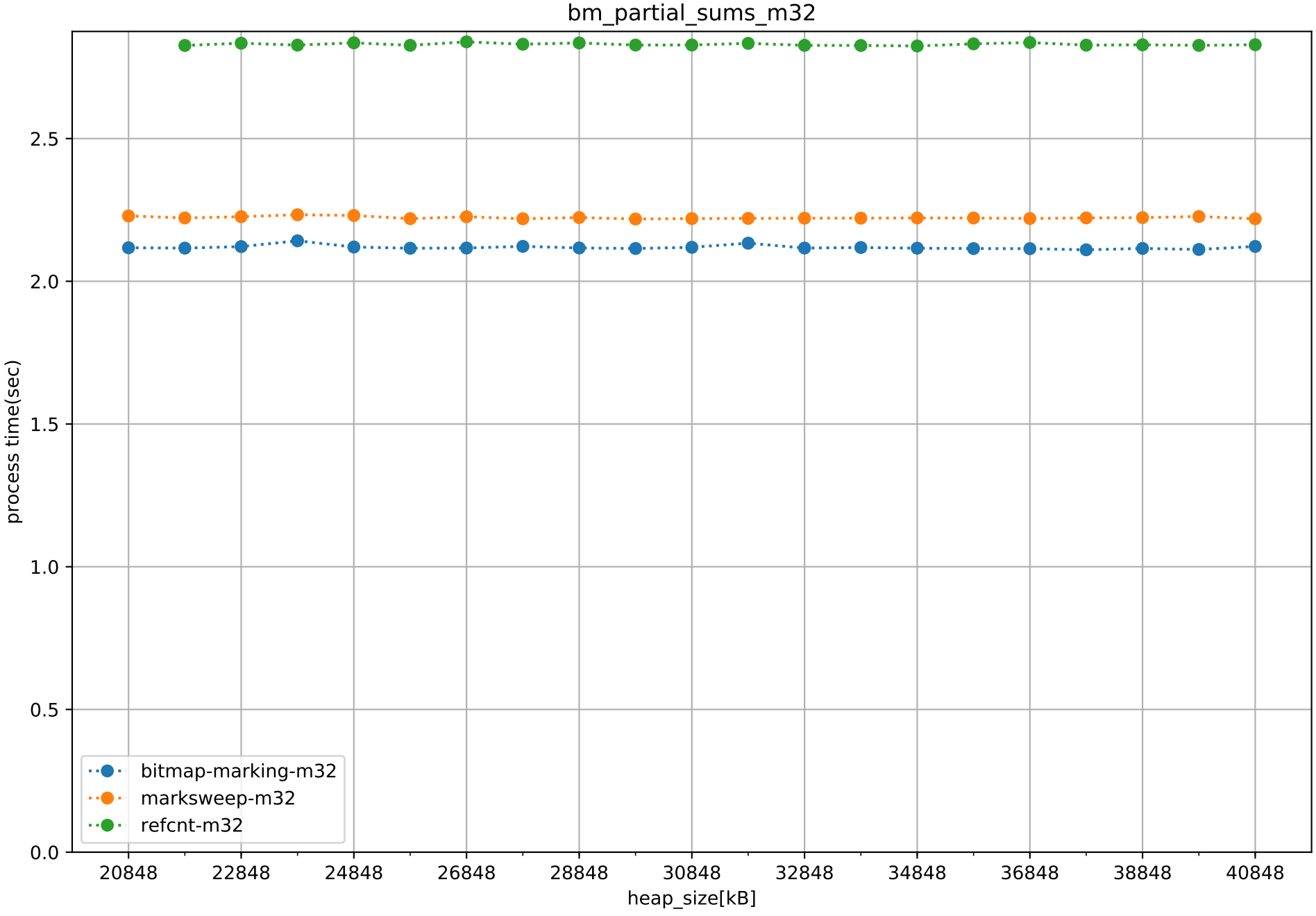
0.1
0.2
0.3
0.4
0.5
0.6
0.7

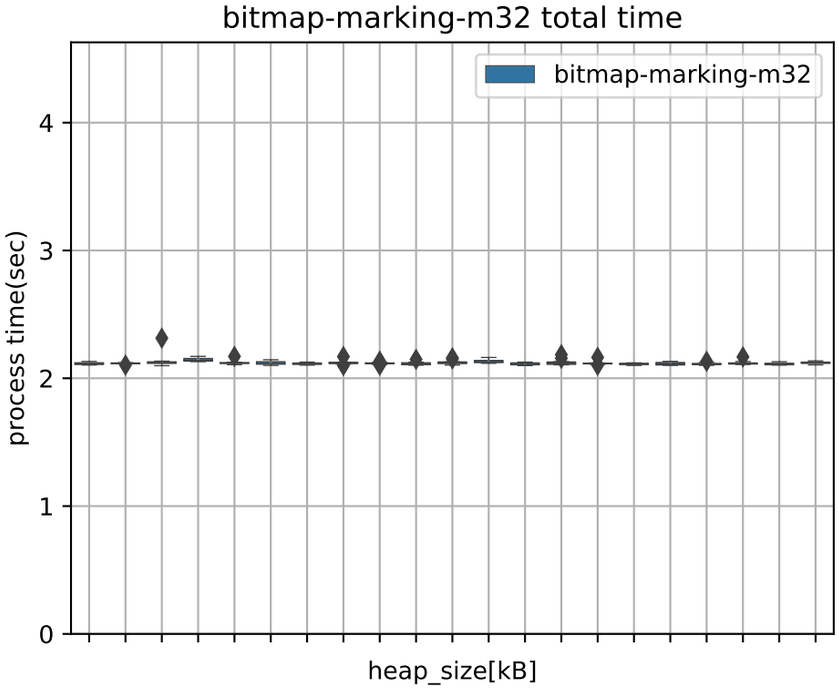

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]
0.0
0.2
0.4
0.6
0.8

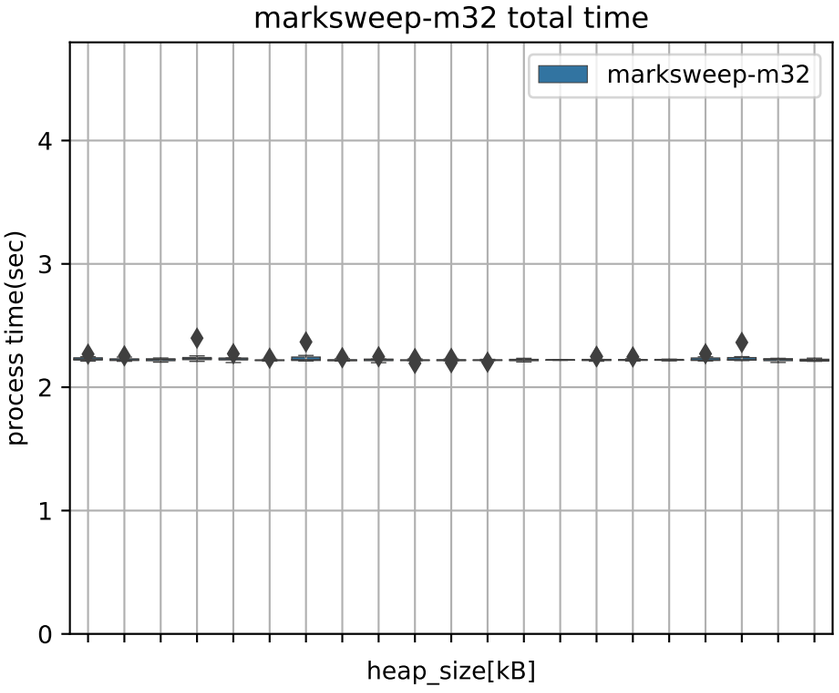

marksweep total time
marksweep
process time(sec)
heap_size[kB]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7

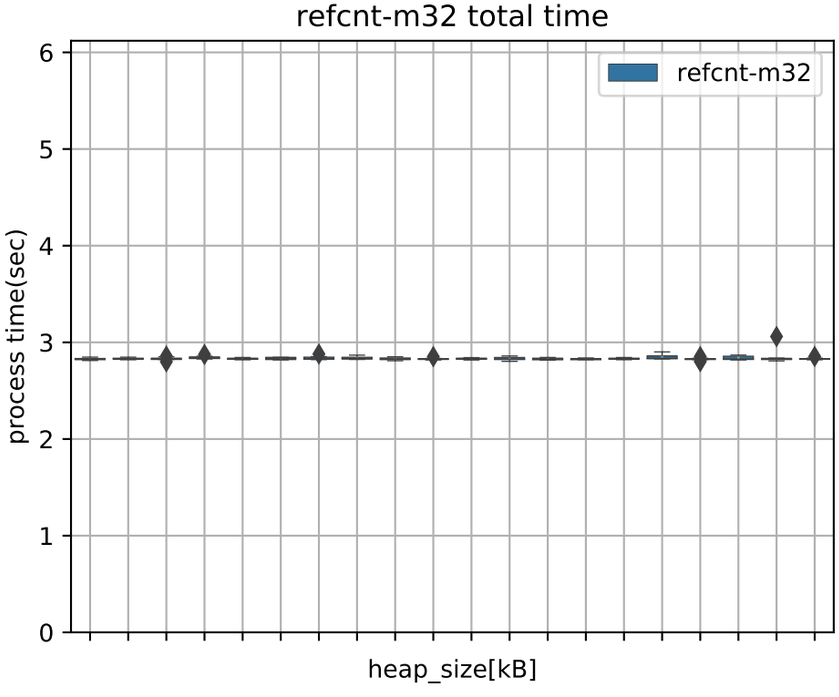

refcount total time
refcount
process time(sec)
heap_size[kB]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7

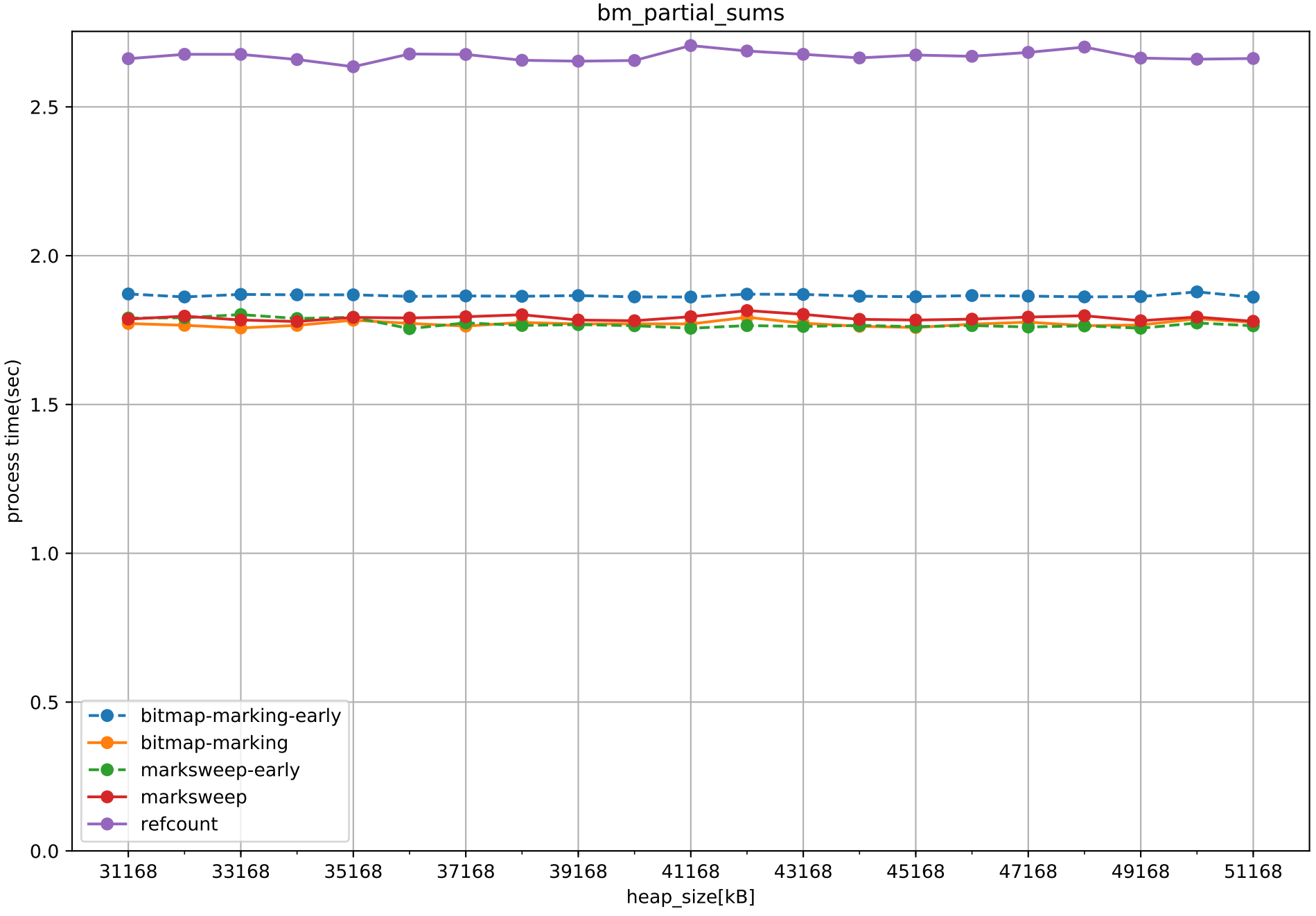

bm_partial_sums_gctime refcnt-measure-gc gc time
process time(sec)
heap_size[kB]
30
32
34
36
38
40
42
44
46
48
49

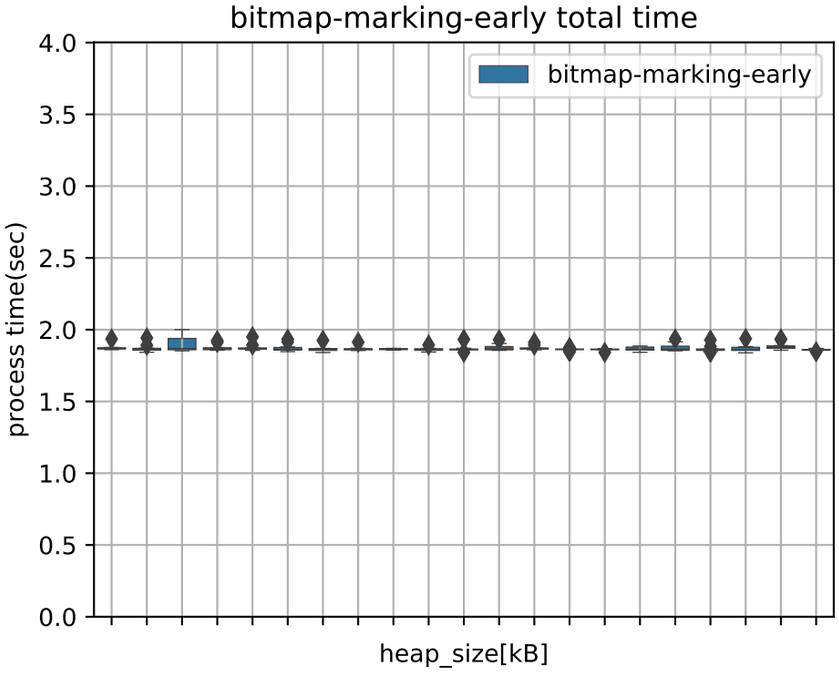

bm_partial_sums_m32
process time(sec)
0.0
0.5
1.0
1.5
2.0
2.5
20848
22848
24848
26848
28848
30848
32848
34848
36848
38848
40848
heap_size[kB]
bitmap-marking-m32
marksweep-m32
refcnt-m32

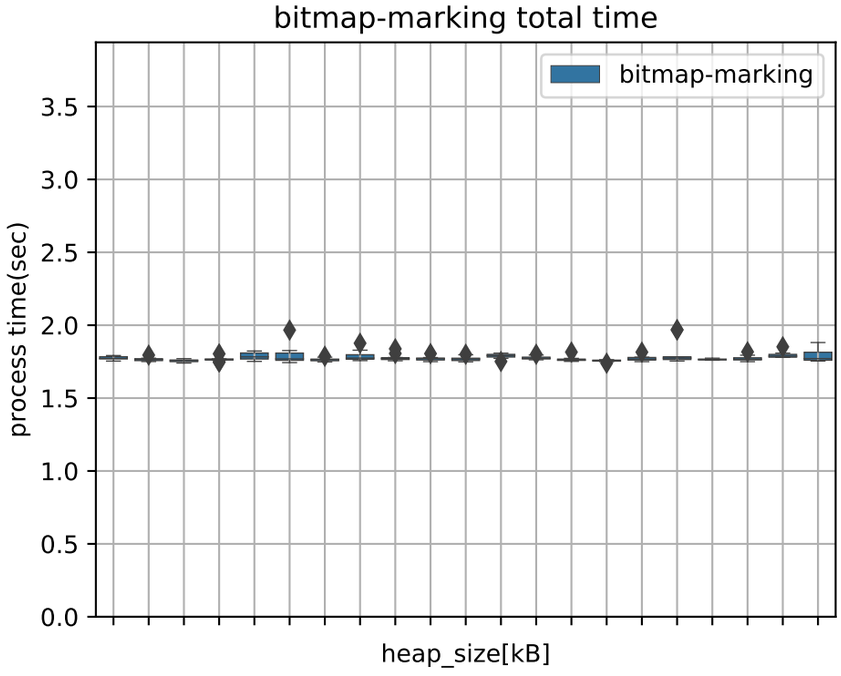

bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
heap_size[kB]
0
1
2
3
4

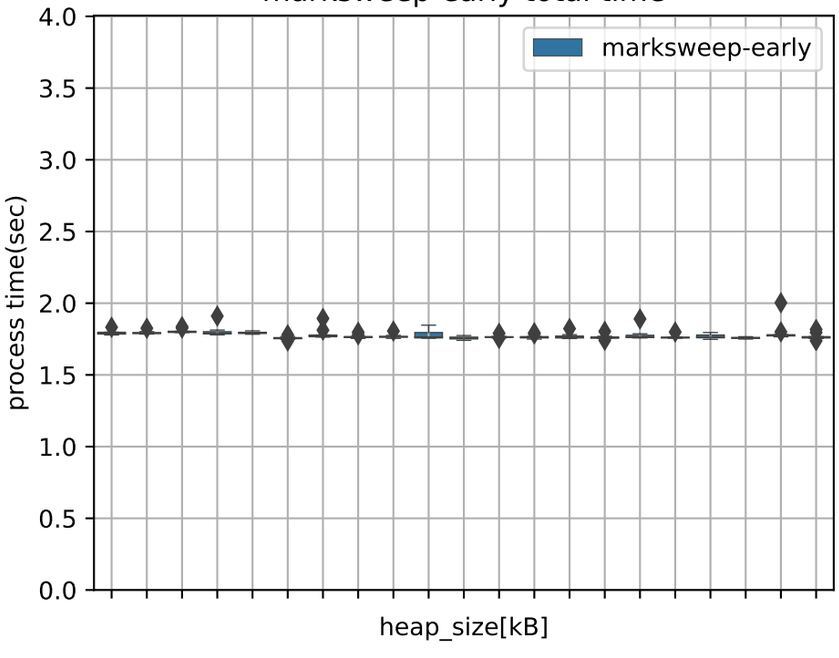

marksweep-m32 total time
marksweep-m32
process time(sec)
heap_size[kB]
0
1
2
3
4

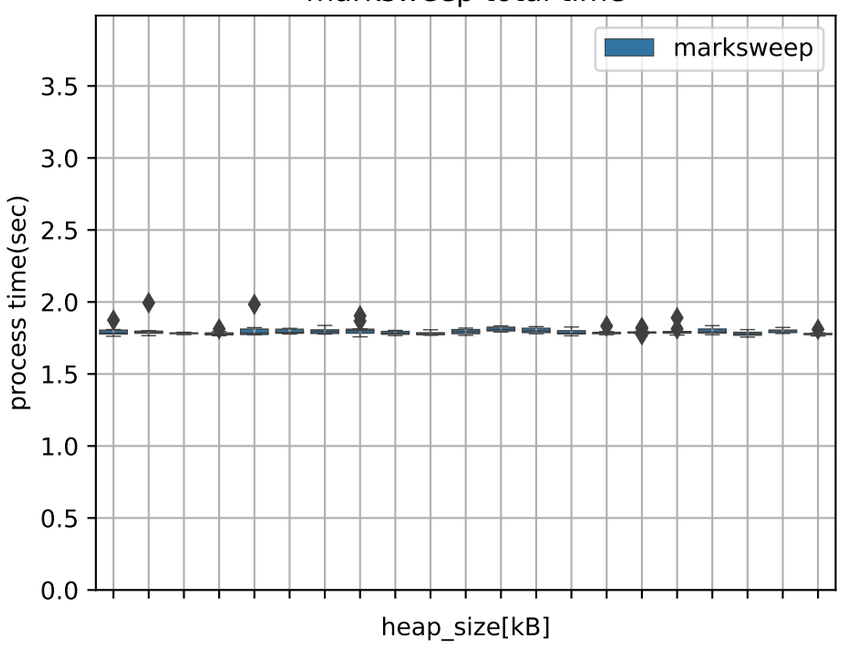

refcnt-m32 total time
refcnt-m32
process time(sec)
heap_size[kB]
0
1
2
3
4
5
6

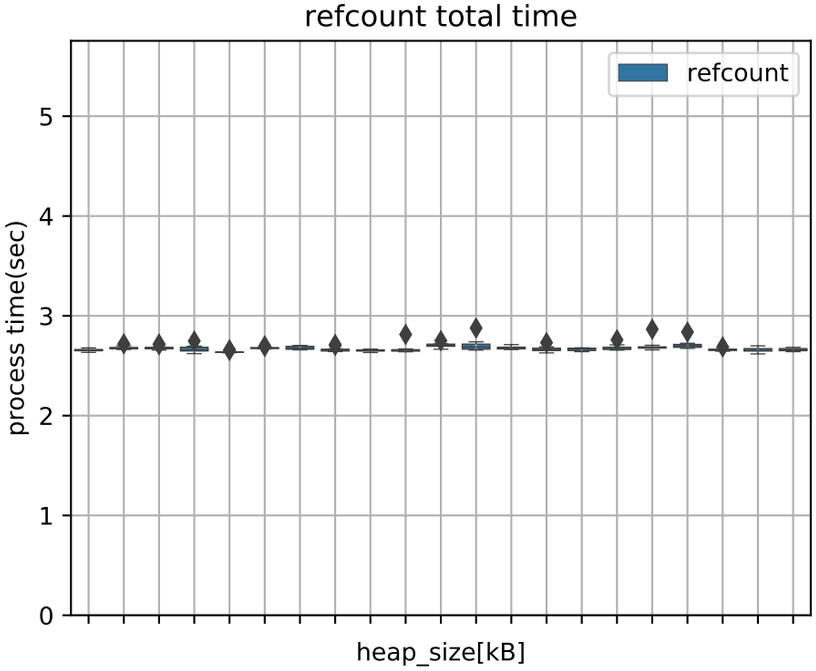

bm_partial_sums
process time(sec)
0.0
0.5
1.0
1.5
2.0
2.5
31168
33168
35168
37168
39168
41168
43168
45168
47168
49168
51168
heap_size[kB]
bitmap-marking-early
bitmap-marking
marksweep-early
marksweep
refcount

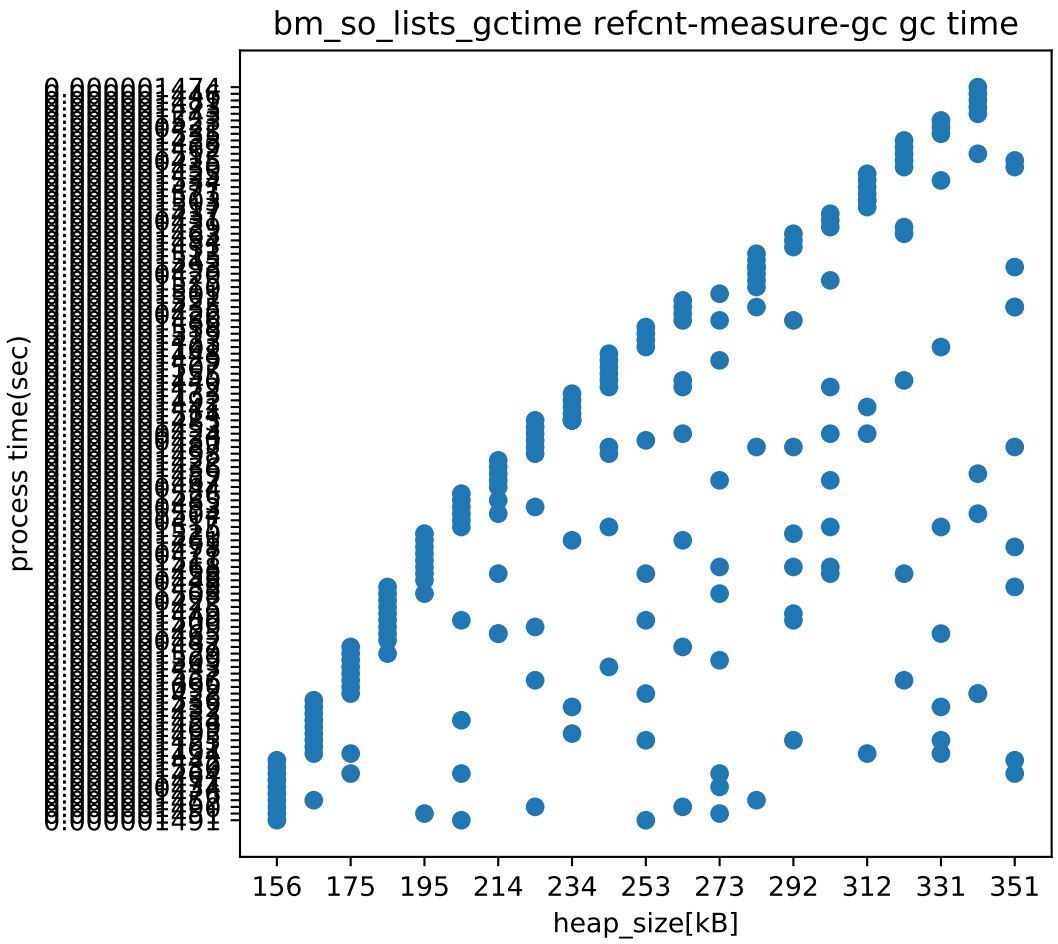

bitmap-marking-early total time
bitmap-marking-early
process time(sec)
heap_size[kB]

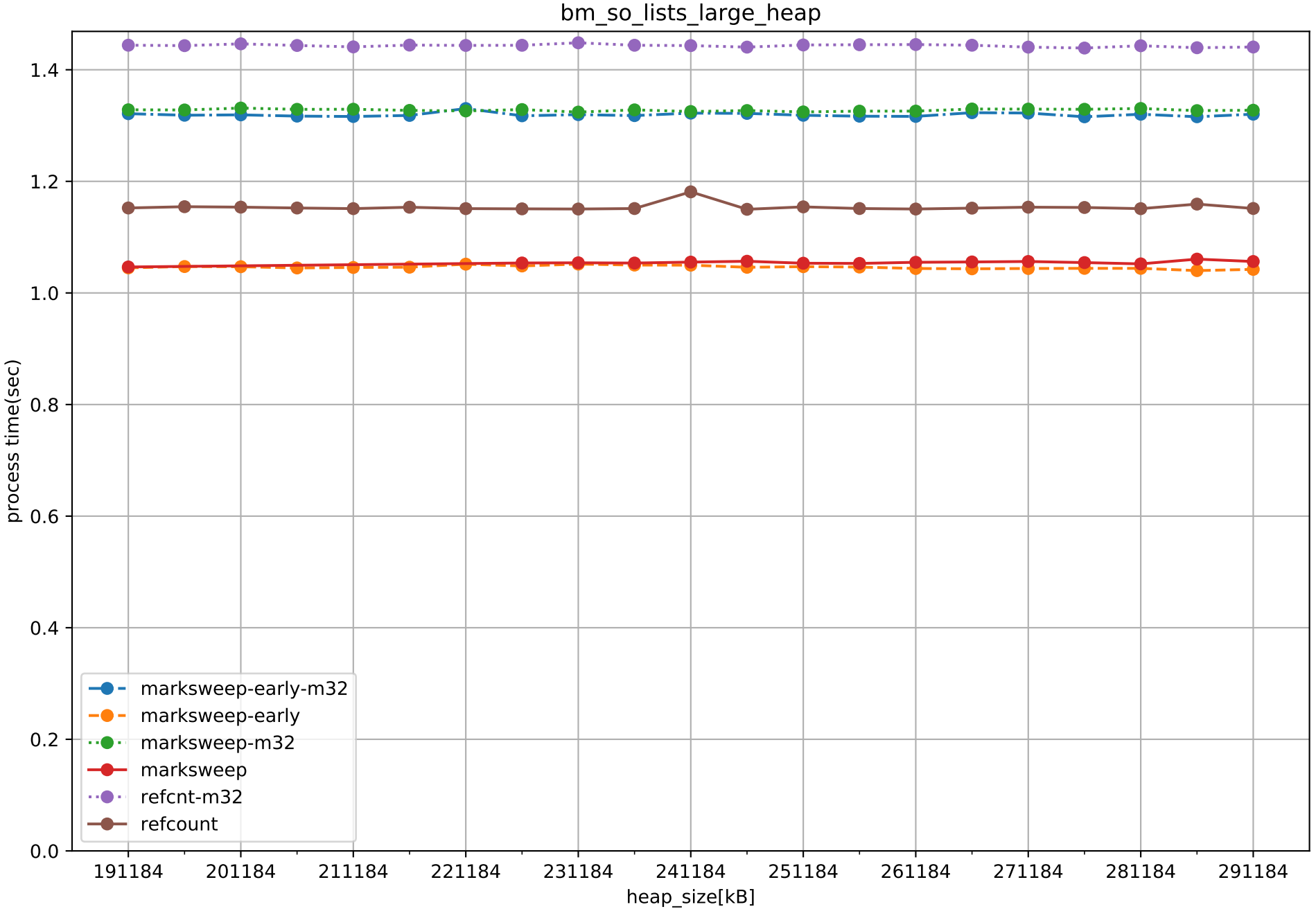

bitmap-marking total time
bitmap-marking
process time(sec)
heap_size[kB]

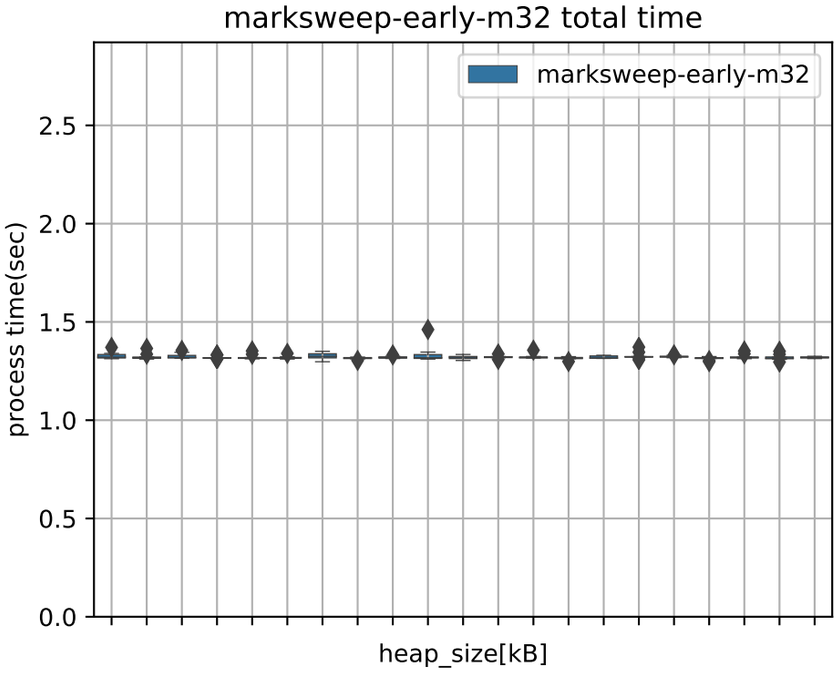

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]

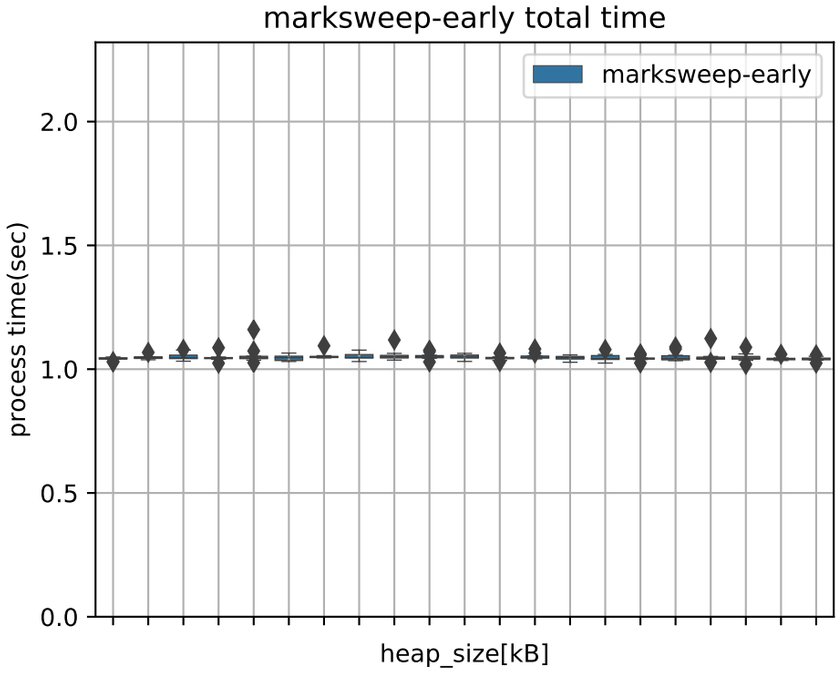

marksweep total time
marksweep
process time(sec)
heap_size[kB]

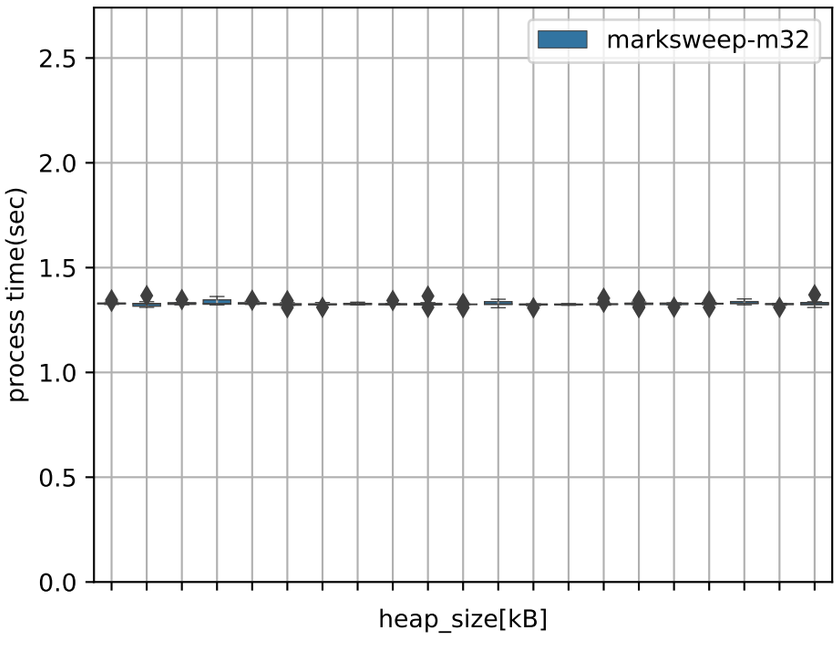

refcount total time
refcount
process time(sec)
heap_size[kB]

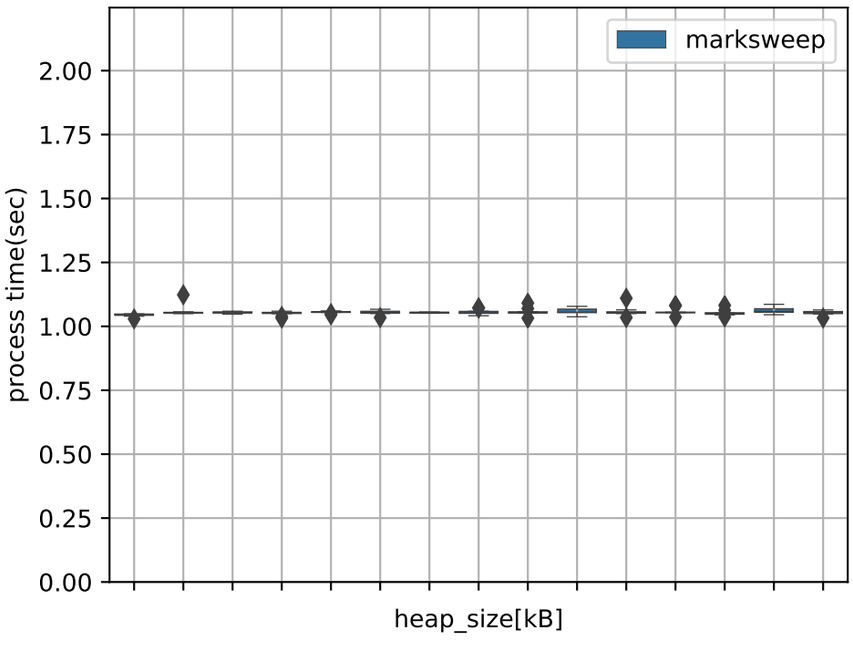

bm_so_lists_gctime refcnt-measure-gc gc time
process time(sec)
156
175
195
214
234
253
273
292
312
331
351
heap_size[kB]

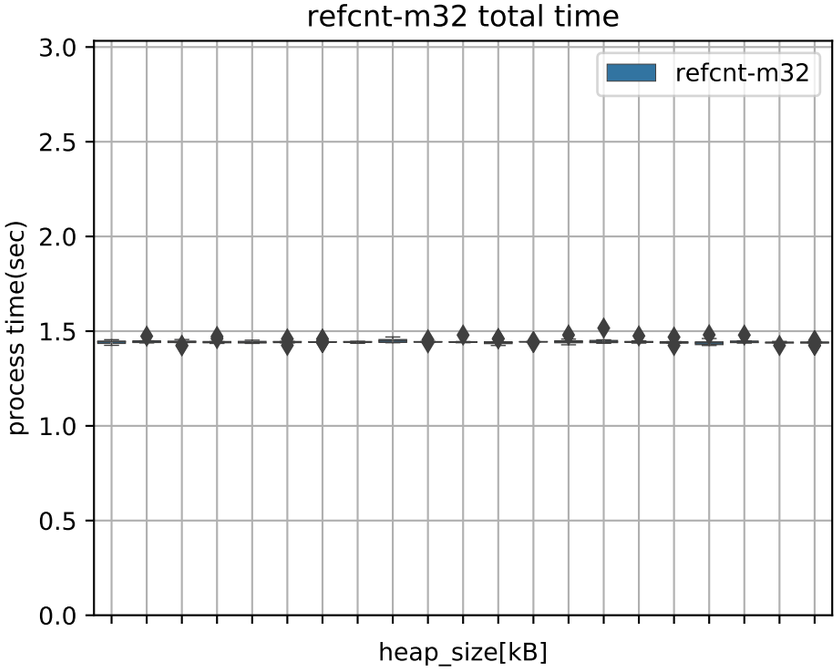

bm_so_lists_large_heap
process time(sec)
heap_size[kB]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
191184
201184
211184
221184
231184
241184
251184
261184
271184
281184
291184
marksweep-early-m32
marksweep-early
marksweep-m32
marksweep
refcnt-m32
refcount

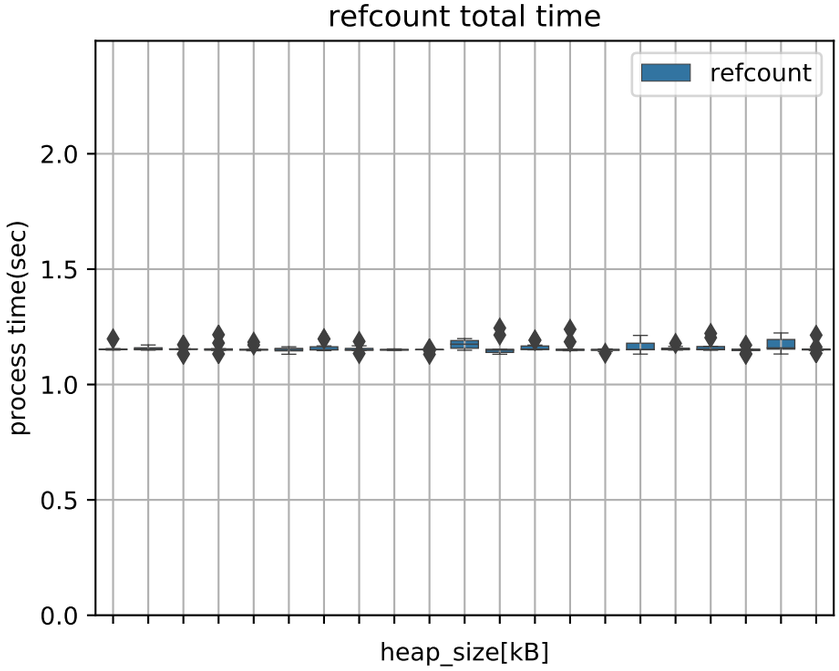

marksweep-early-m32 total time
marksweep-early-m32
process time(sec)
heap_size[kB]

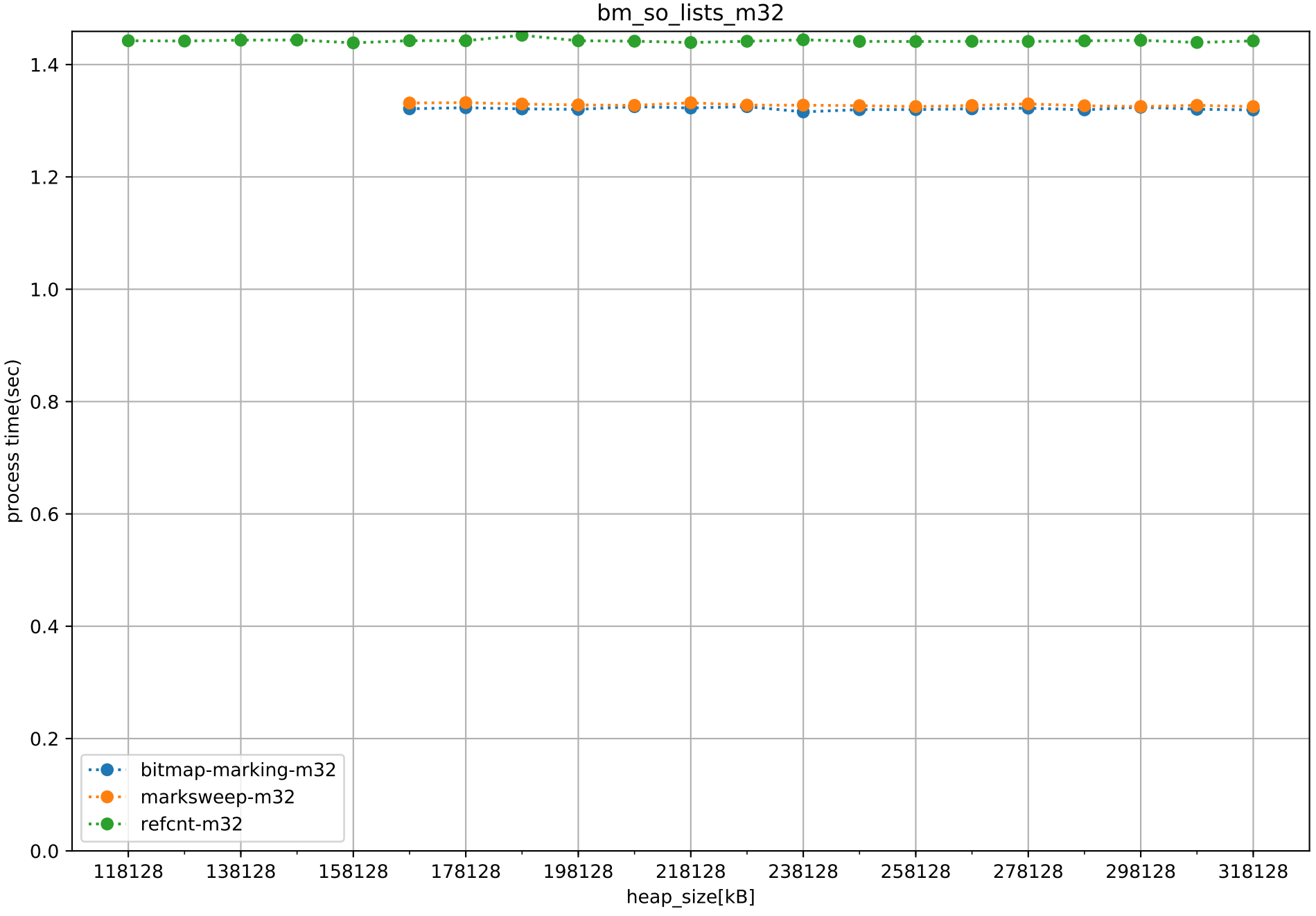

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]

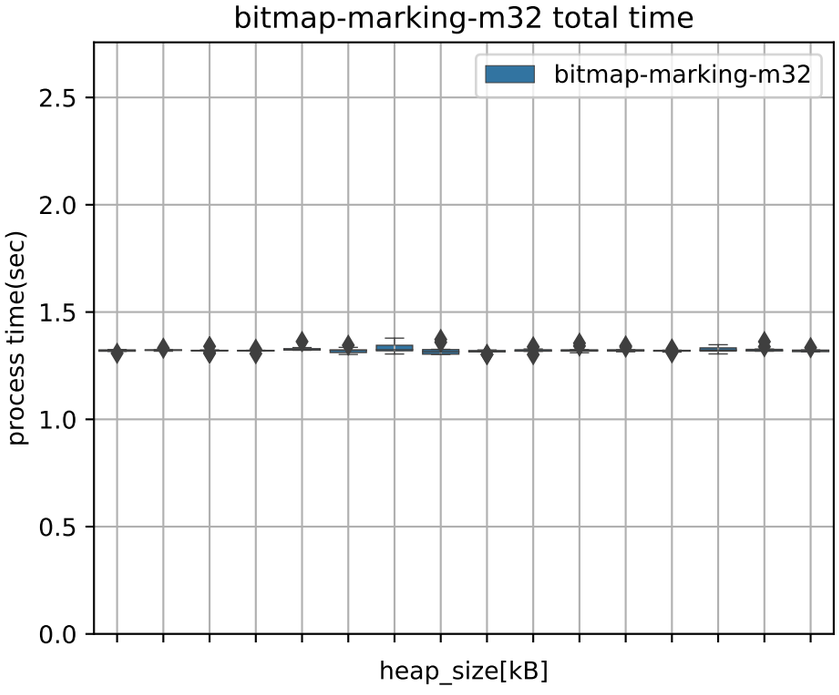

marksweep-m32 total time
marksweep-m32
process time(sec)
heap_size[kB]

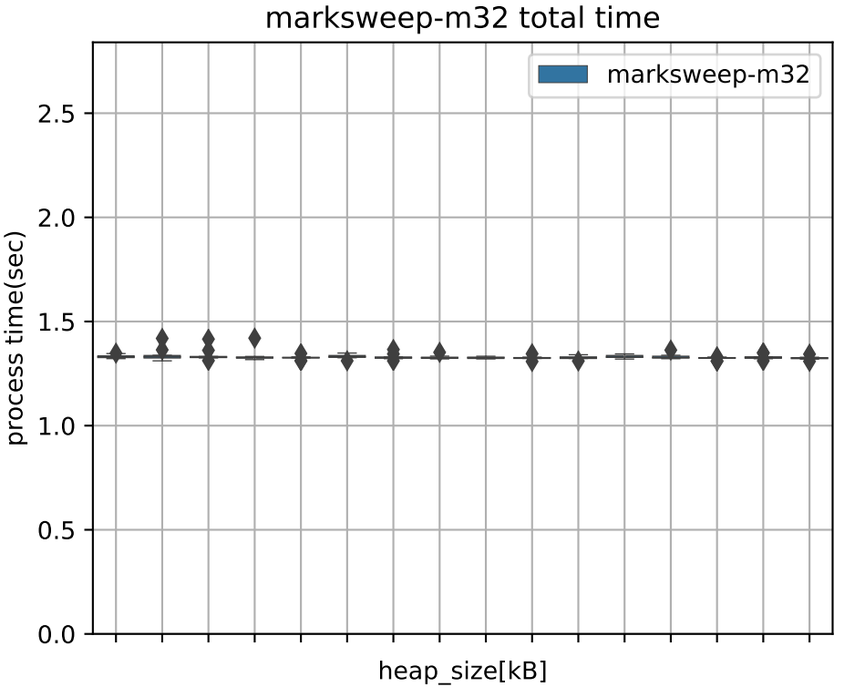

marksweep total time
marksweep
process time(sec)
heap_size[kB]

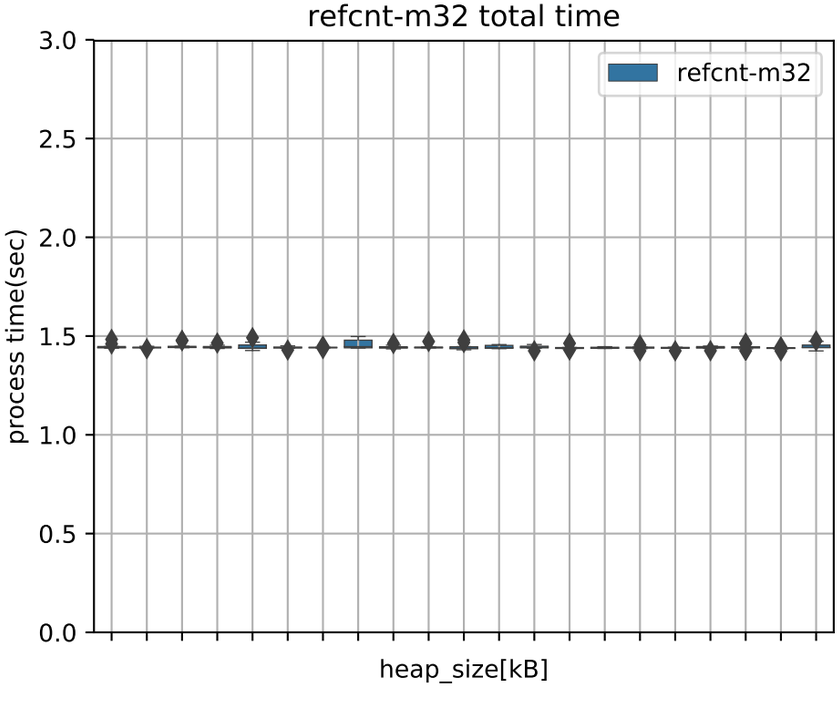

refcnt-m32 total time
refcnt-m32
process time(sec)
heap_size[kB]

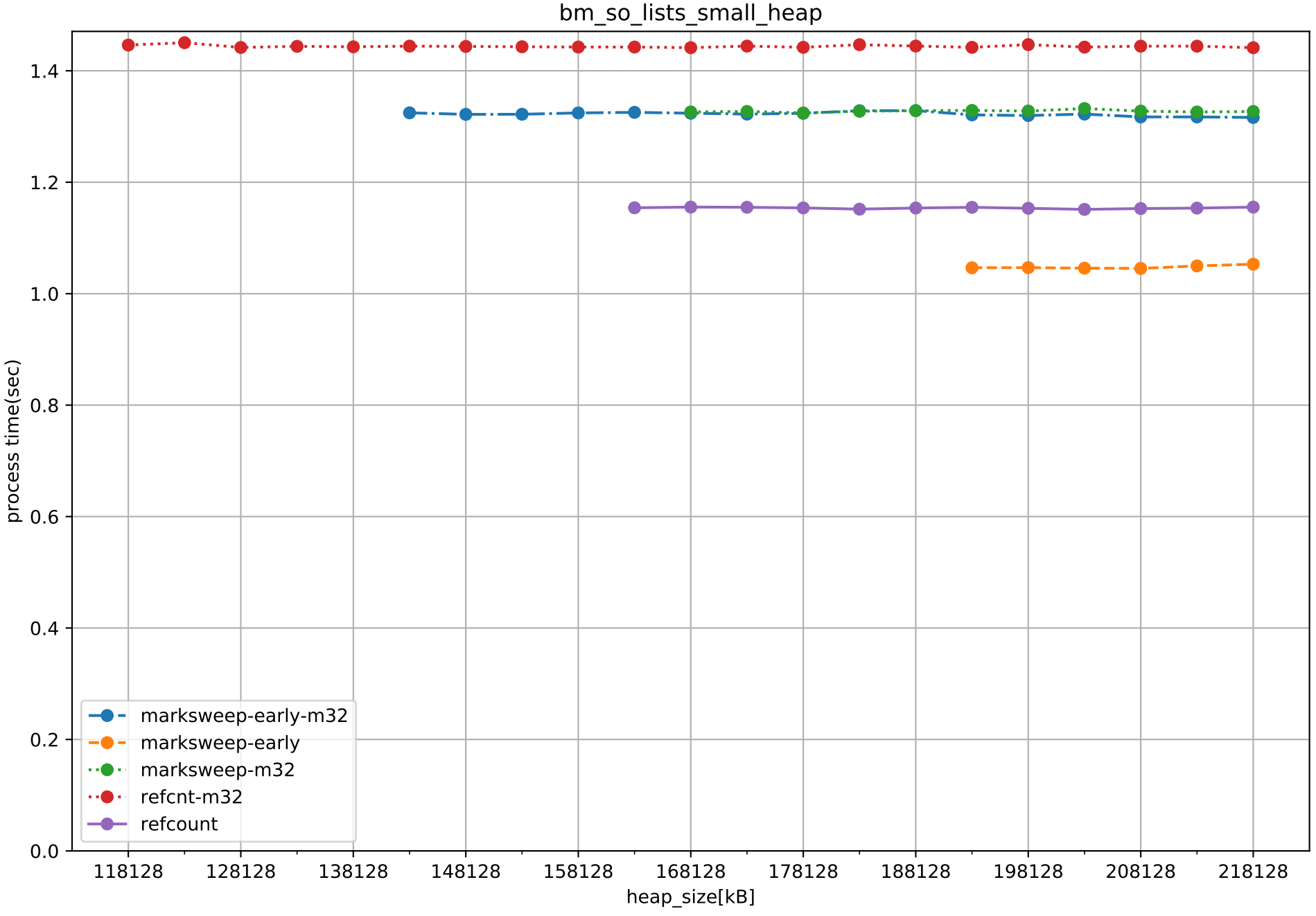

refcount total time
refcount
process time(sec)
heap_size[kB]

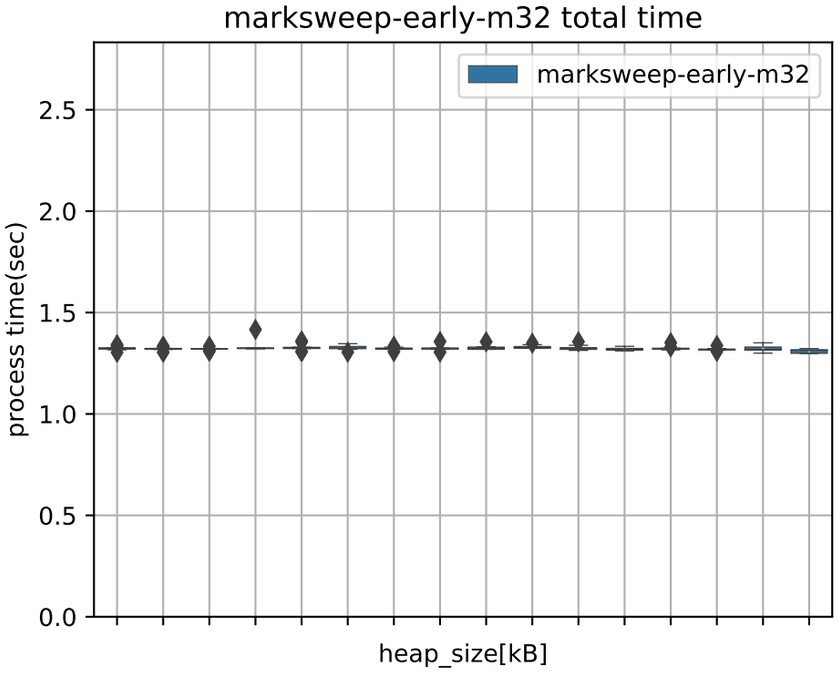

bm_so_lists_m32
process time(sec)
heap_size[kB]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
118128
138128
158128
178128
198128
218128
238128
258128
278128
298128
318128
bitmap-marking-m32
marksweep-m32
refcnt-m32

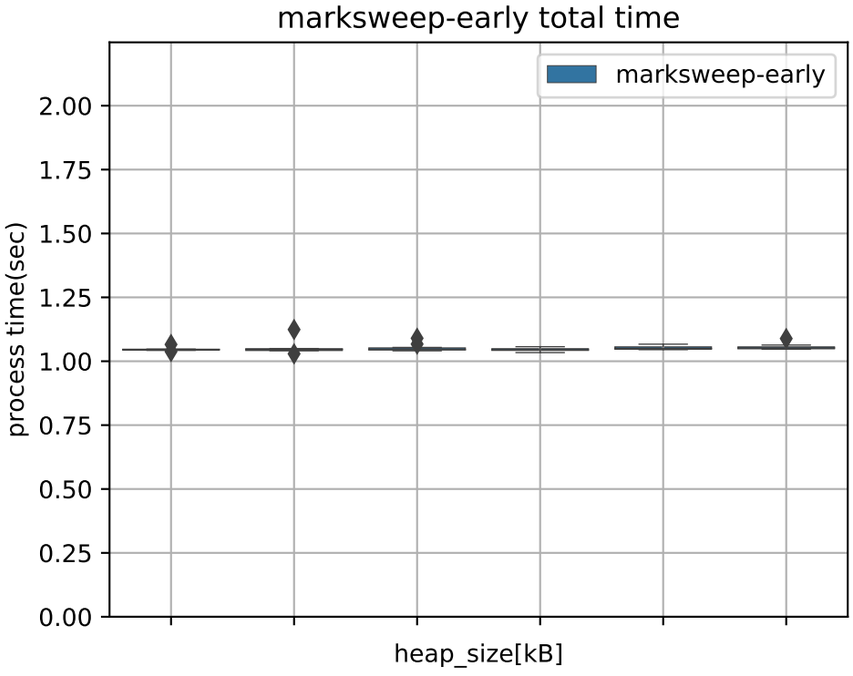

bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
heap_size[kB]
0.0
0.5
1.0
1.5
2.0
2.5

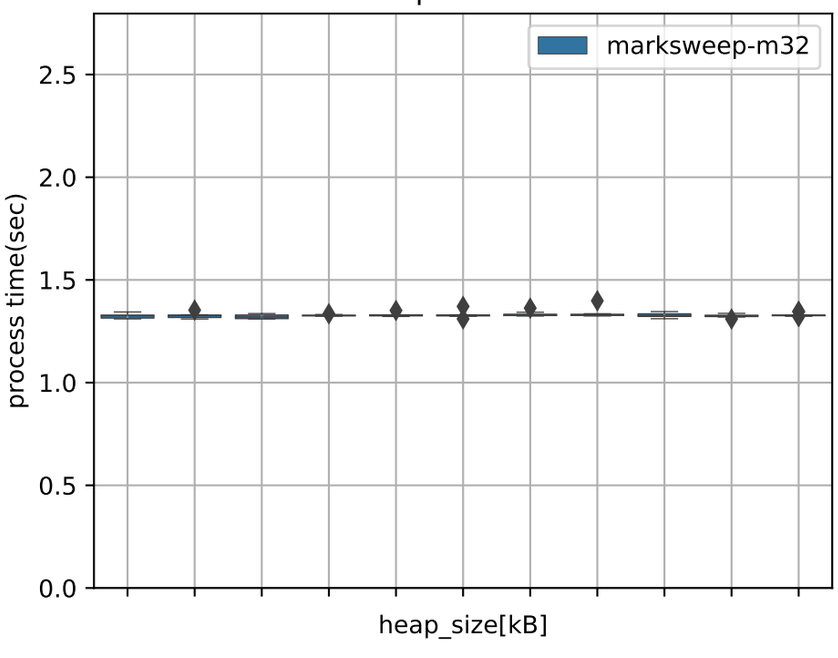

marksweep-m32 total time
marksweep-m32
process time(sec)
heap_size[kB]
0.0
0.5
1.0
1.5
2.0
2.5

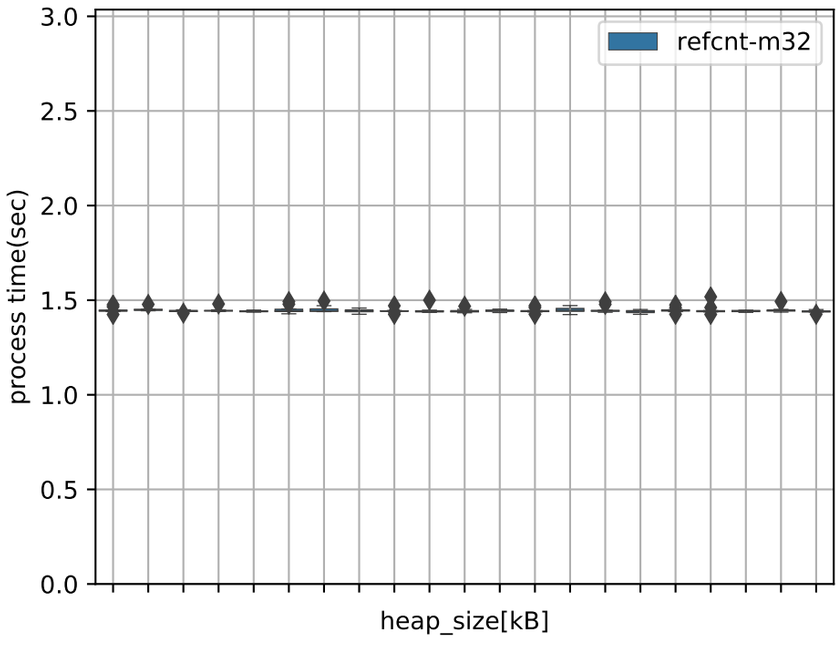

refcnt-m32 total time
refcnt-m32
process time(sec)
heap_size[kB]
0.0
0.5
1.0
1.5
2.0
2.5
3.0

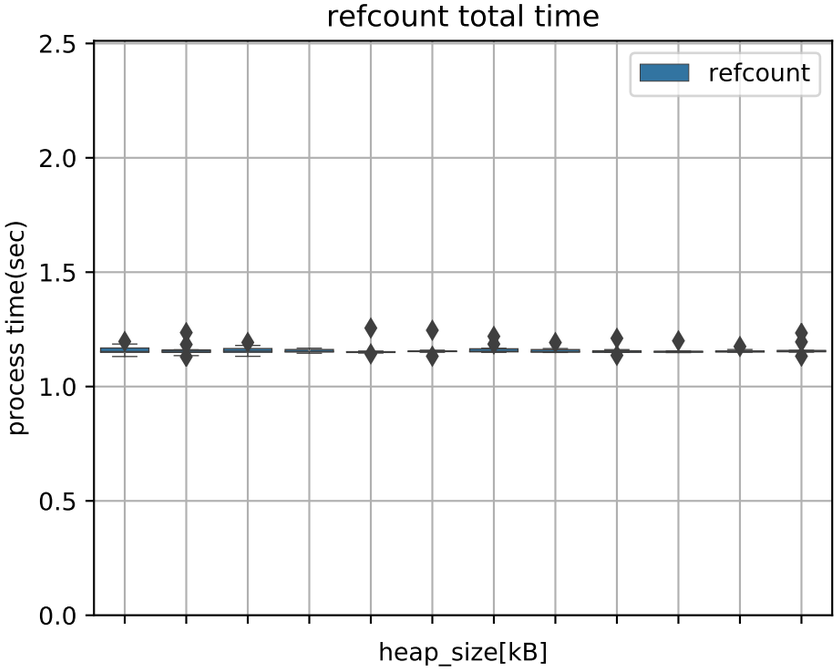

bm_so_lists_small_heap
process time(sec)
heap_size[kB]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
118128
128128
138128
148128
158128
168128
178128
188128
198128
208128
218128
marksweep-early-m32
marksweep-early
marksweep-m32
refcnt-m32
refcount

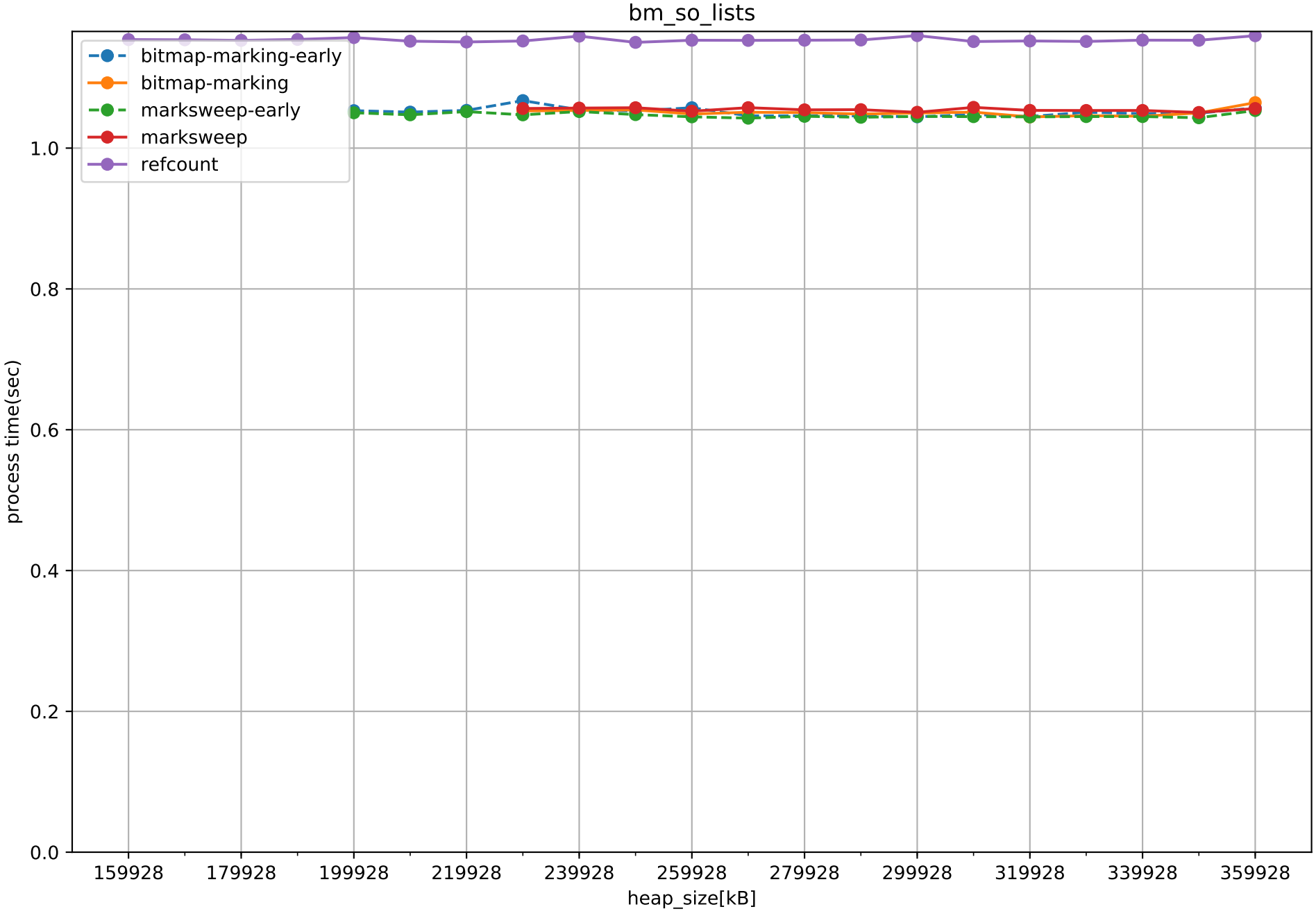

marksweep-early-m32 total time
marksweep-early-m32
process time(sec)
heap_size[kB]

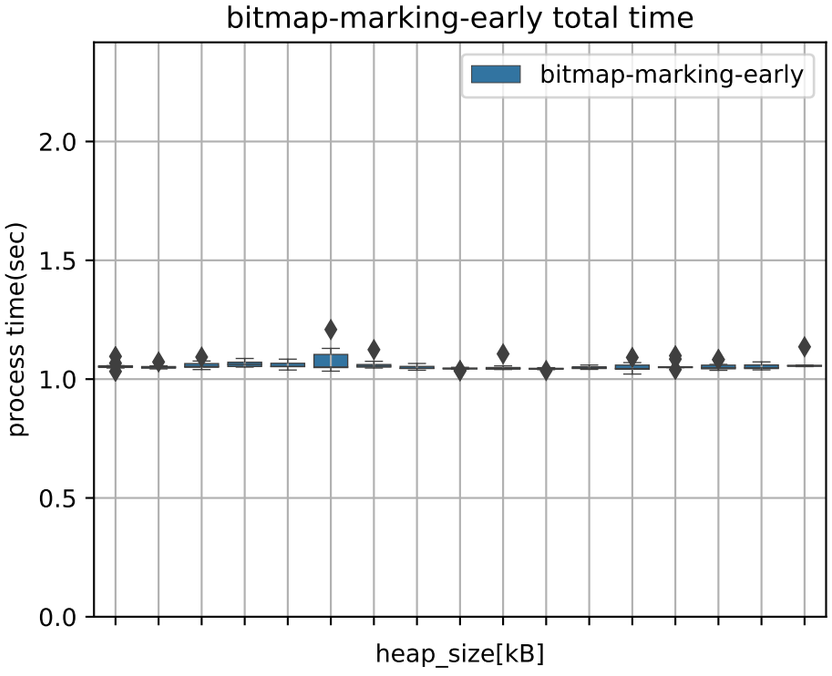

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]

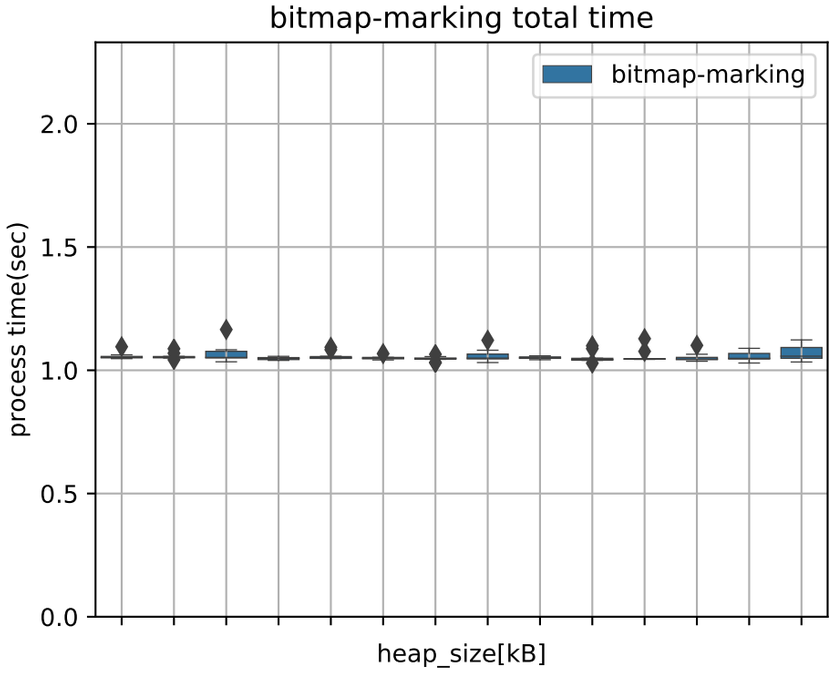

marksweep-m32 total time
marksweep-m32
process time(sec)
heap_size[kB]

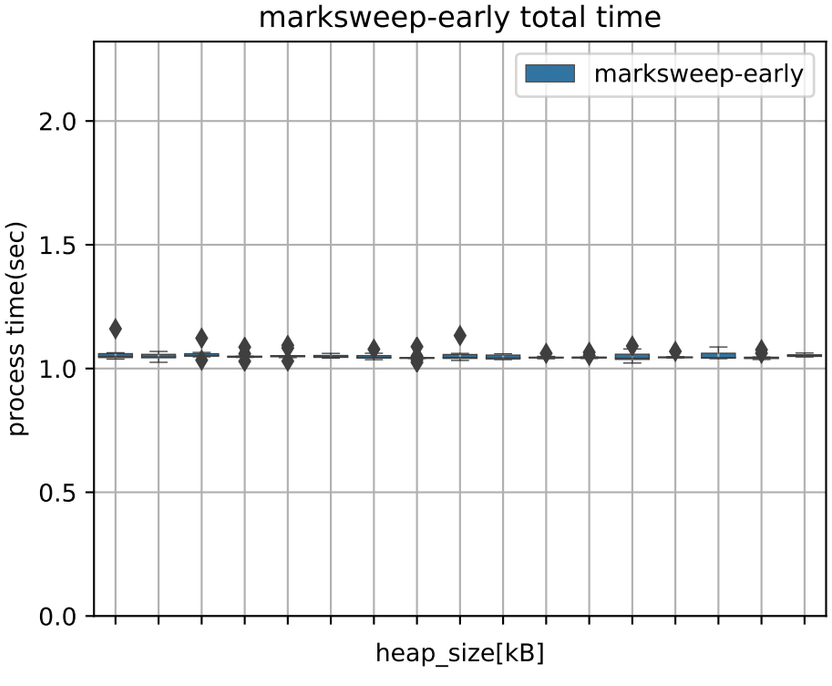

refcnt-m32 total time
refcnt-m32
process time(sec)
heap_size[kB]

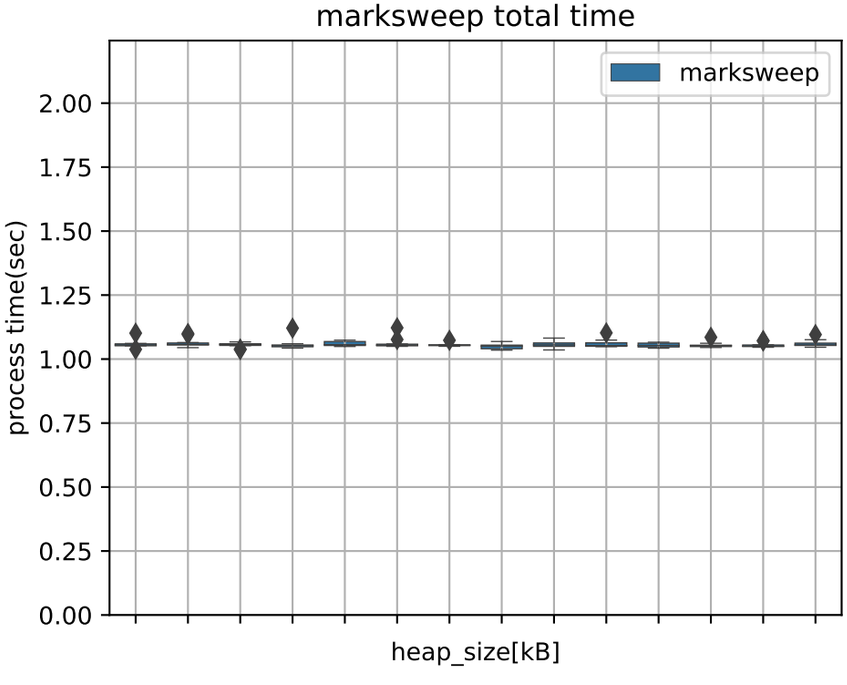

refcount total time
refcount
process time(sec)
heap_size[kB]

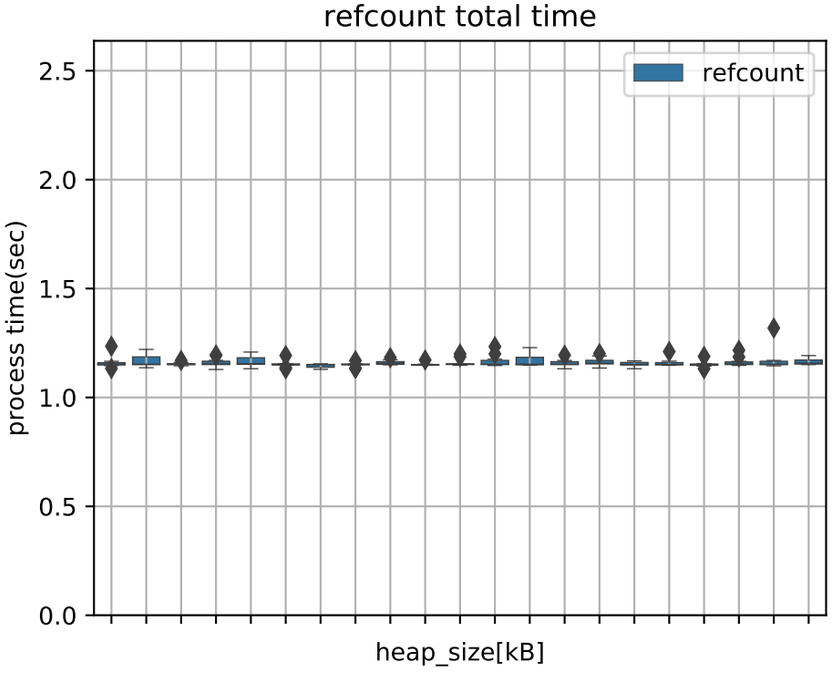

bm_so_lists
bitmap-marking-early
bitmap-marking
marksweep-early
marksweep
refcount
process time(sec)
0.0
0.2
0.4
0.6
0.8
1.0
159928
179928
199928
219928
239928
259928
279928
299928
319928
339928
359928
heap_size[kB]

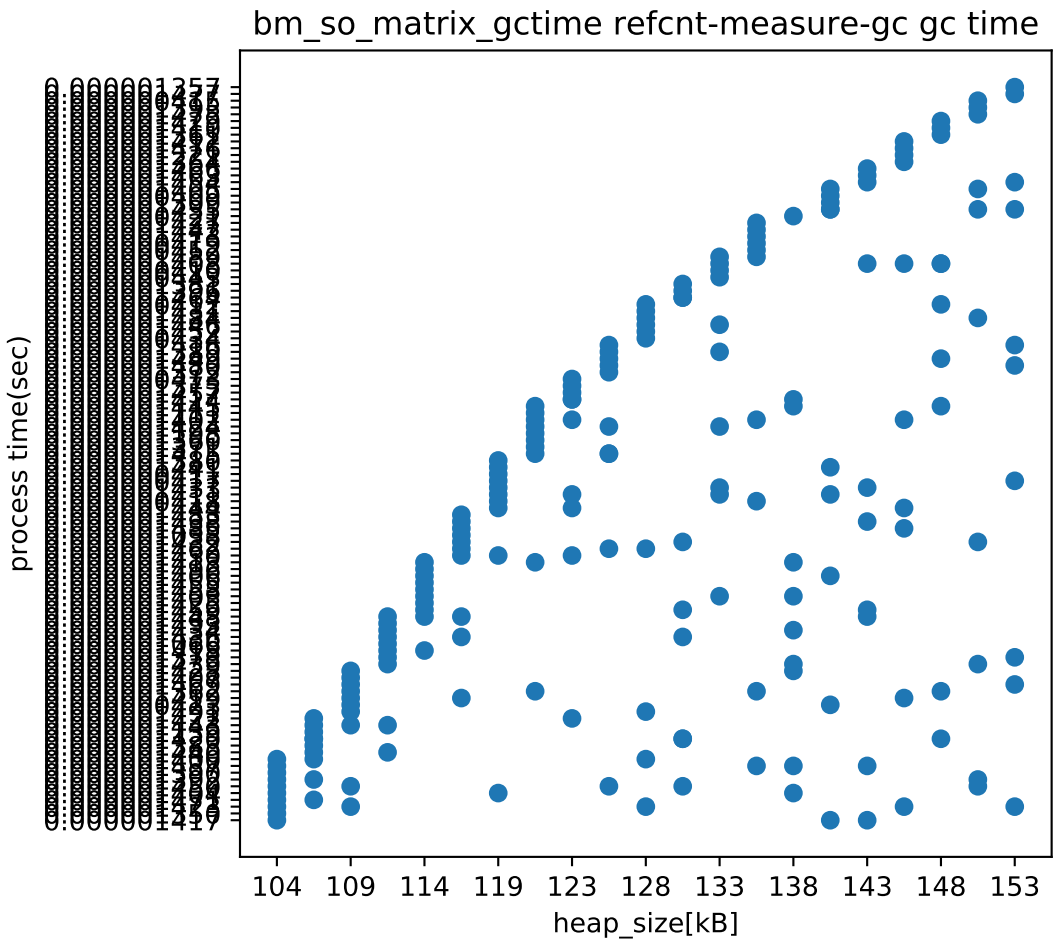

bitmap-marking-early total time
bitmap-marking-early
process time(sec)
heap_size[kB]

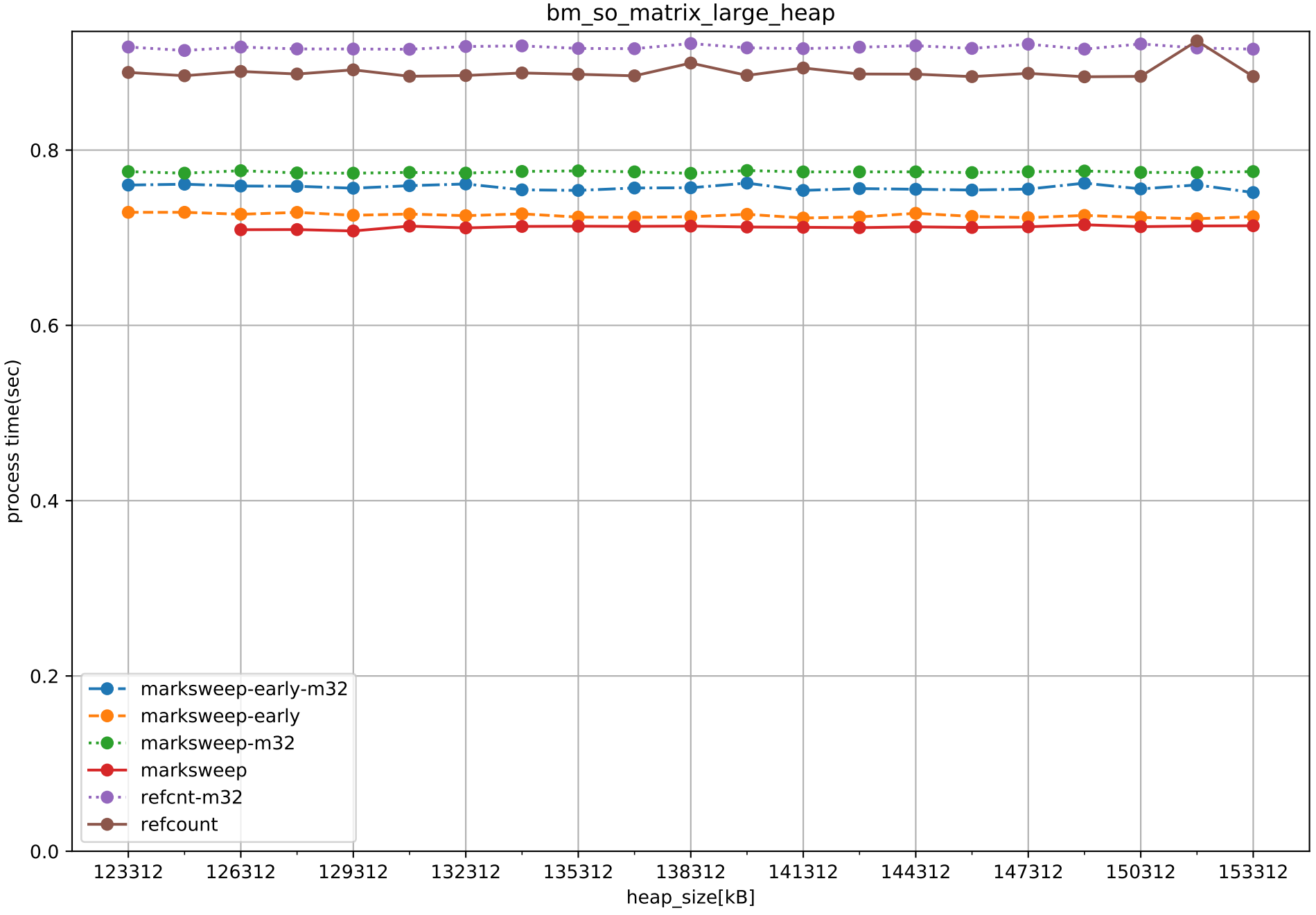

bitmap-marking total time
bitmap-marking
process time(sec)
heap_size[kB]

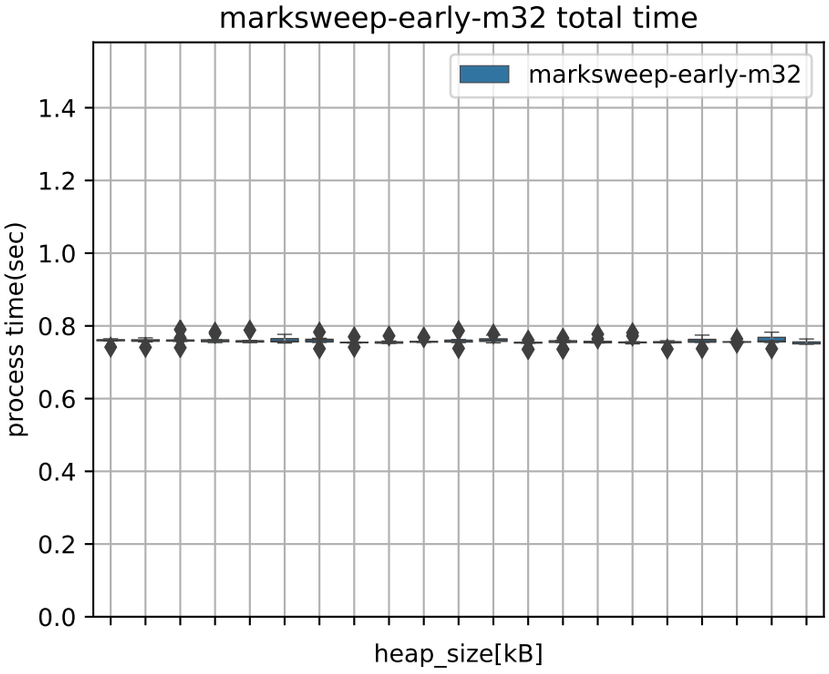

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]

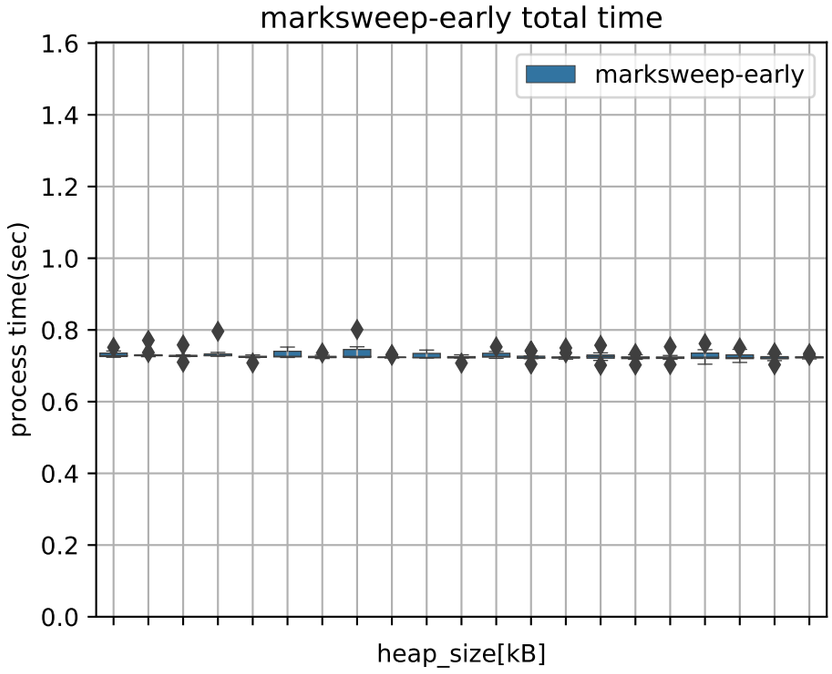

marksweep total time
marksweep
process time(sec)
heap_size[kB]

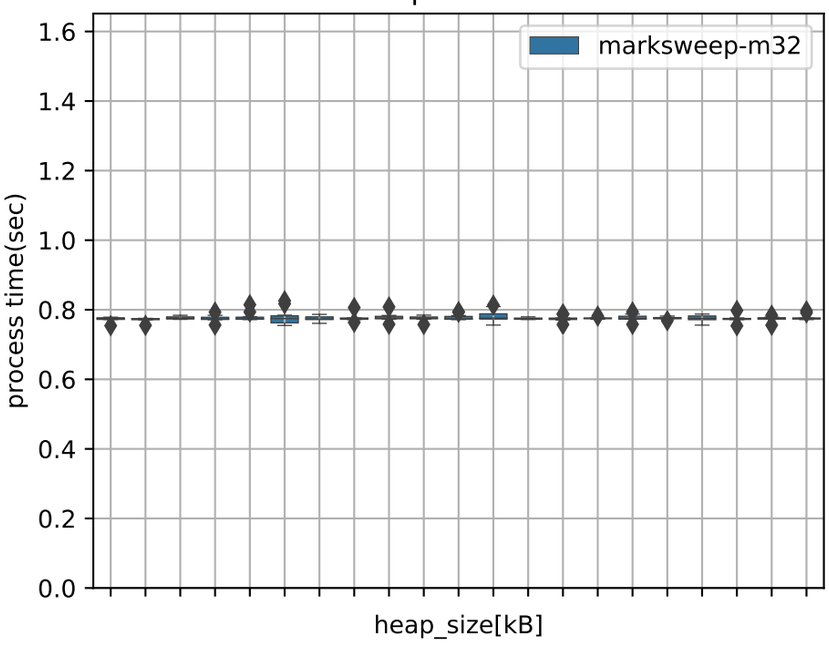

refcount total time
refcount
process time(sec)
heap_size[kB]

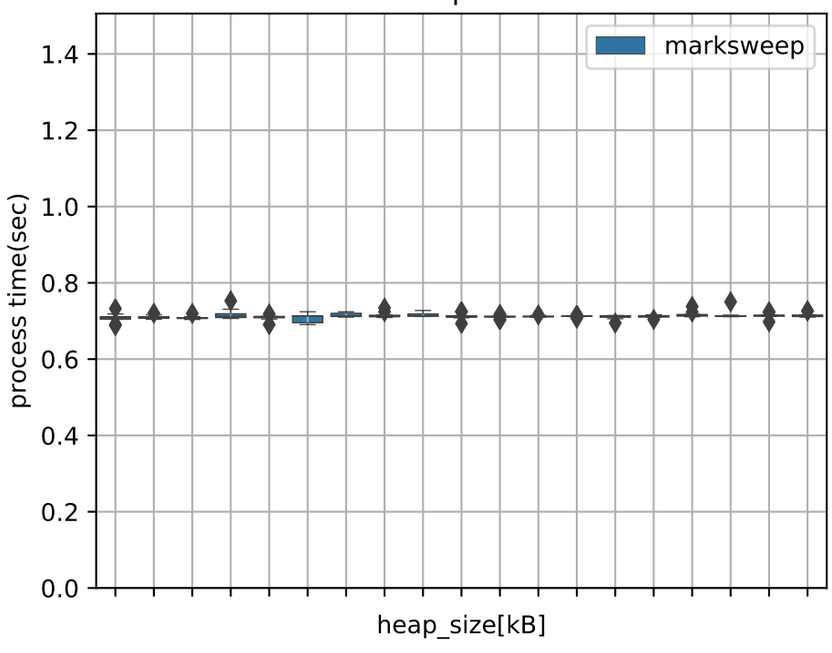

bm_so_matrix_gctime refcnt-measure-gc gc time
process time(sec)
104
109
114
119
123
128
133
138
143
148
153
heap_size[kB]

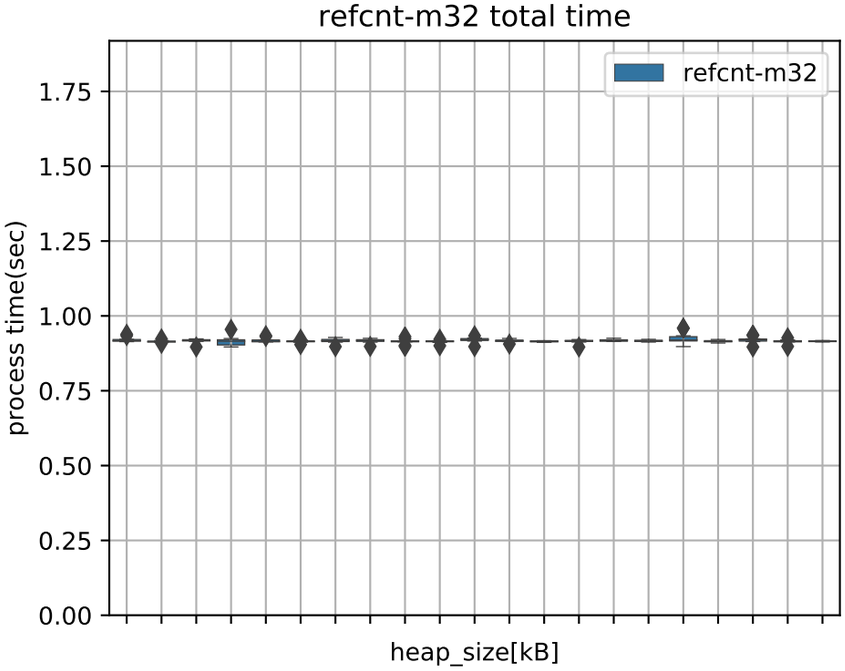

bm_so_matrix_large_heap
process time(sec)
0.0
0.2
0.4
0.6
0.8
123312
126312
129312
132312
135312
138312
141312
144312
147312
150312
153312
heap_size[kB]
marksweep-early-m32
marksweep-early
marksweep-m32
marksweep
refcnt-m32
refcount

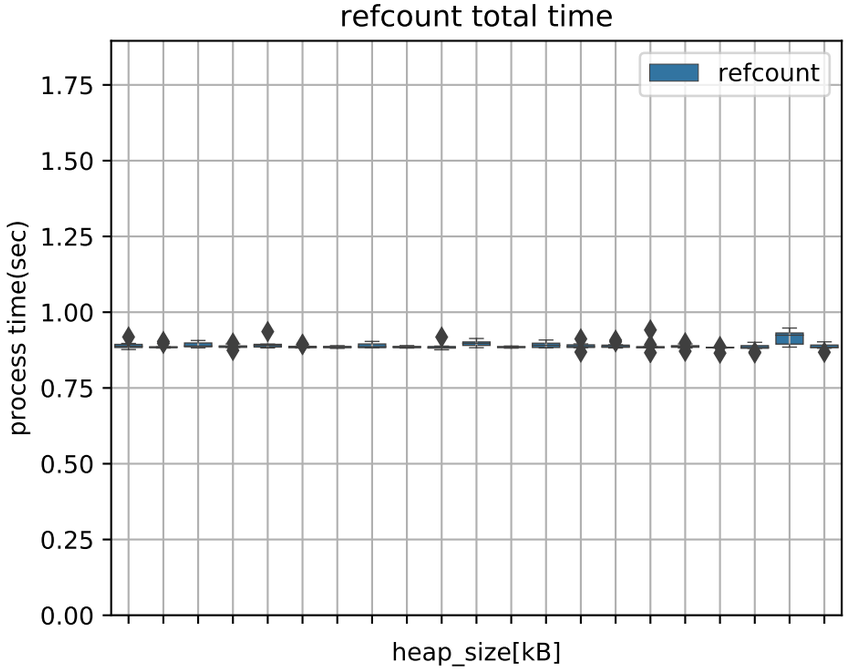

marksweep-early-m32 total time
marksweep-early-m32
process time(sec)
heap_size[kB]

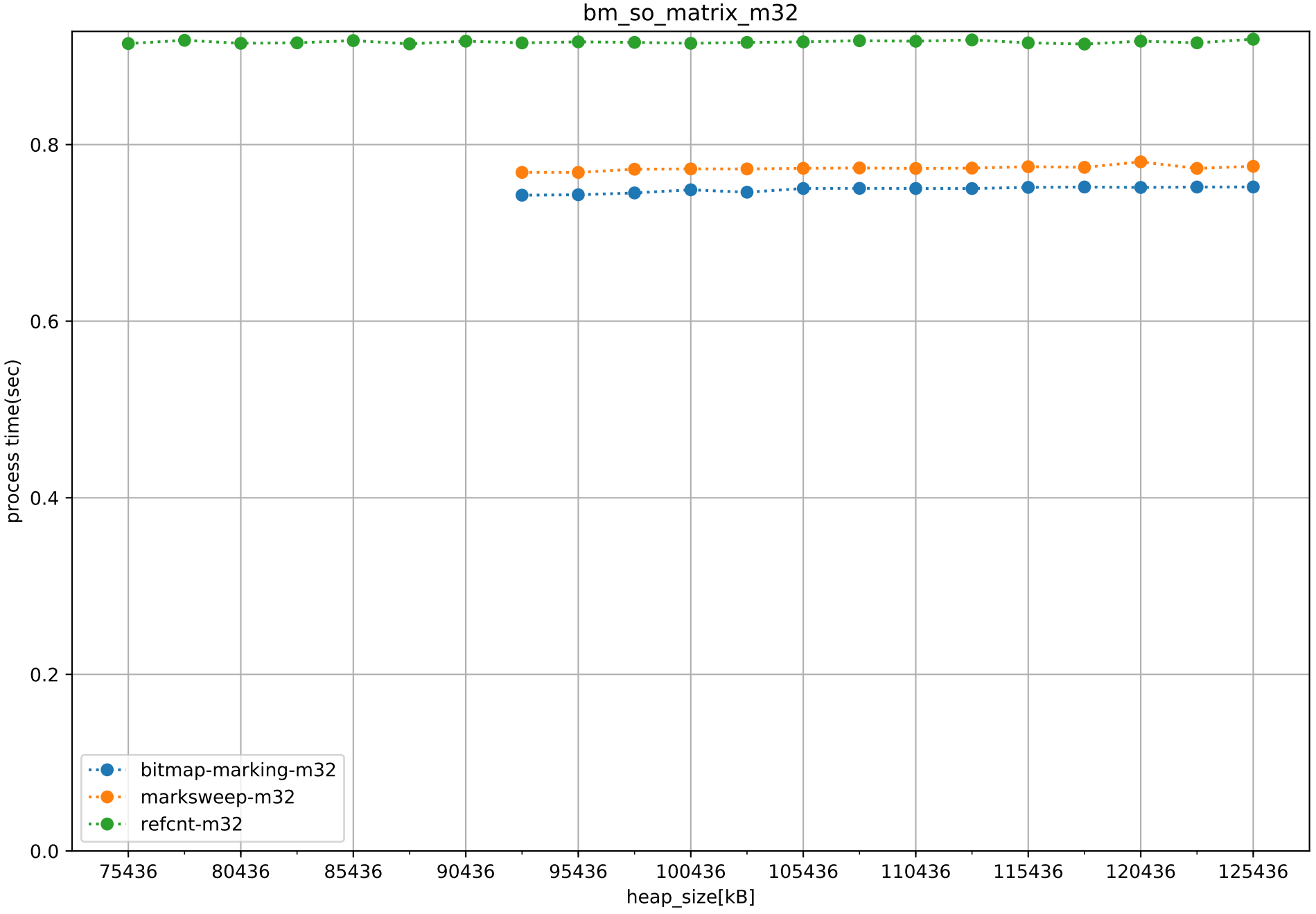

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]

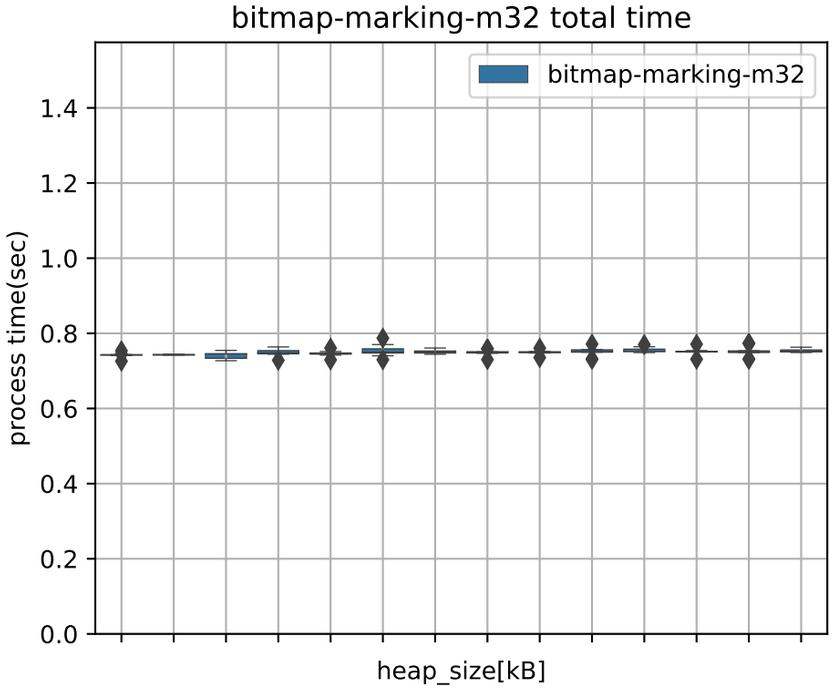

marksweep-m32 total time
marksweep-m32
process time(sec)
heap_size[kB]

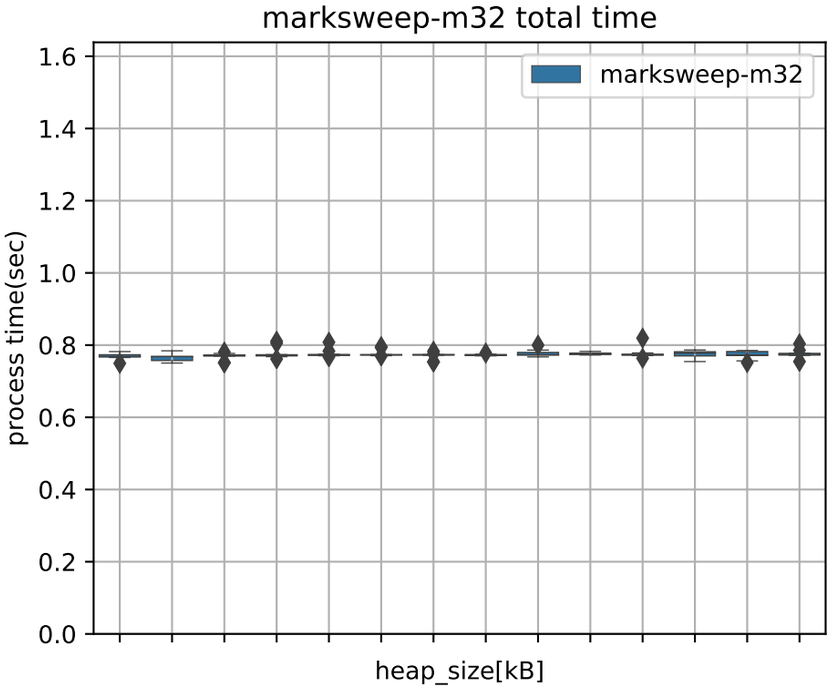

marksweep total time
marksweep
process time(sec)
heap_size[kB]

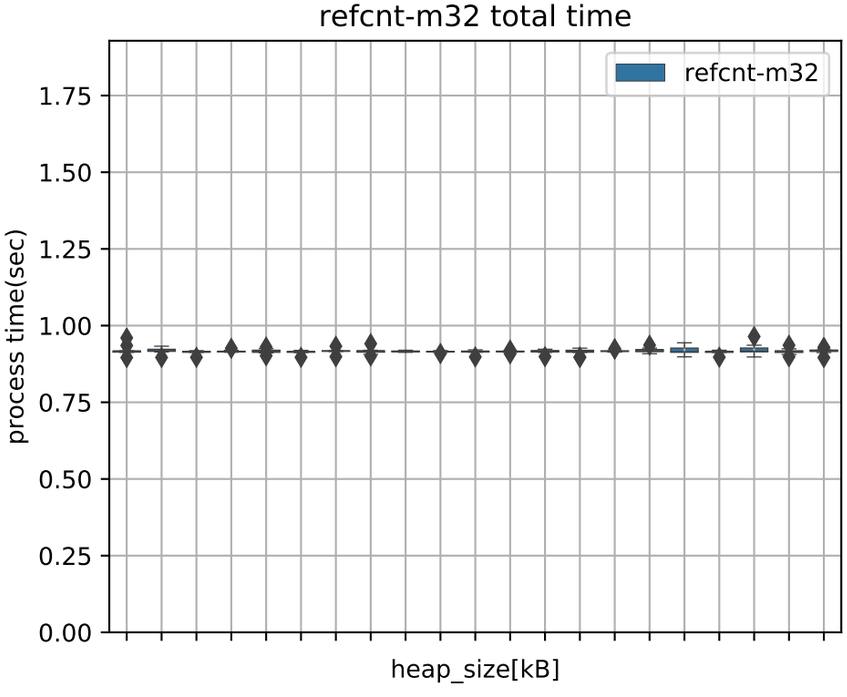

refcnt-m32 total time
refcnt-m32
process time(sec)
heap_size[kB]

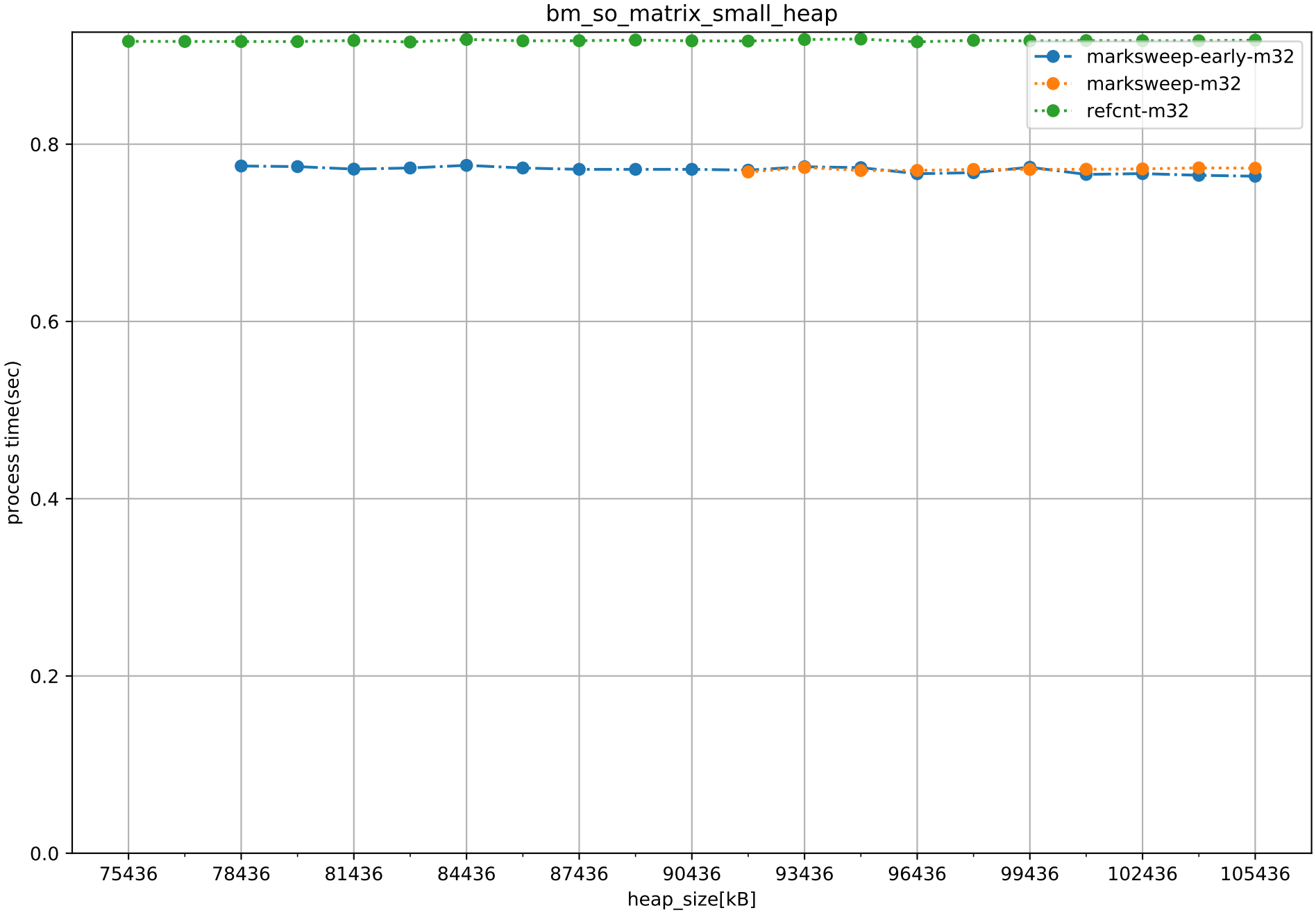

refcount total time
refcount
process time(sec)
heap_size[kB]

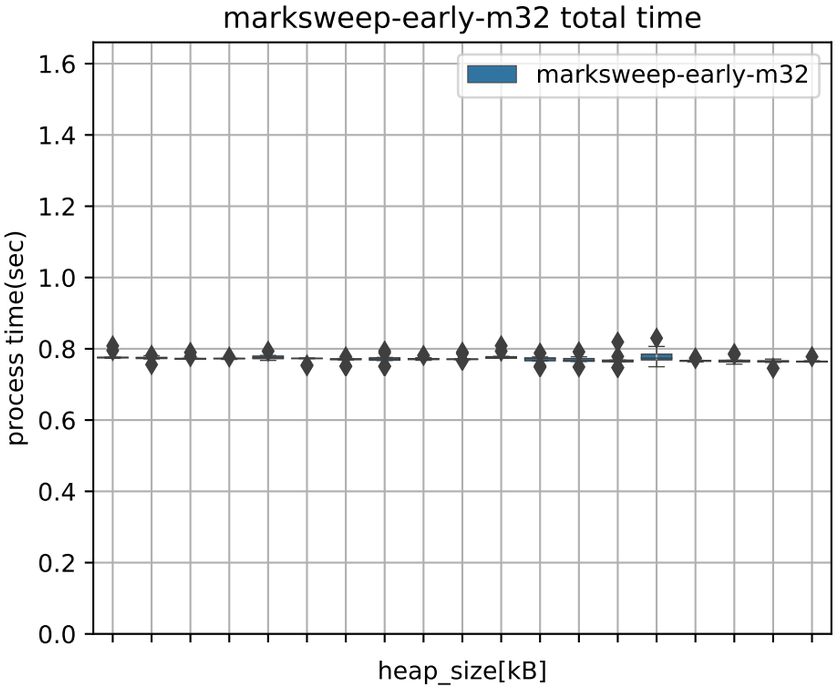

bm_so_matrix_m32
process time(sec)
0.0
0.2
0.4
0.6
0.8
75436
80436
85436
90436
95436
100436
105436
110436
115436
120436
125436
heap_size[kB]
bitmap-marking-m32
marksweep-m32
refcnt-m32

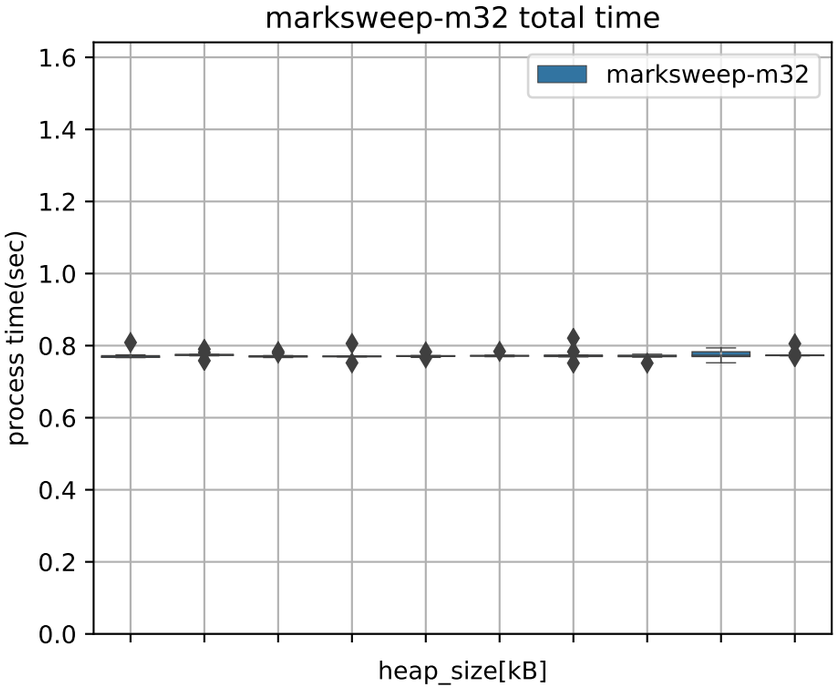

bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
heap_size[kB]

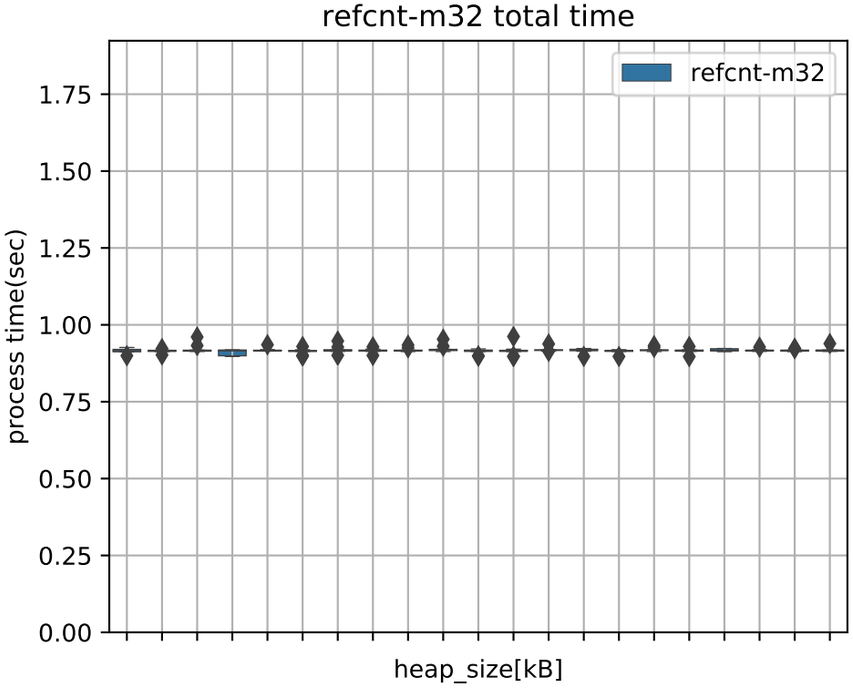

marksweep-m32 total time
marksweep-m32
process time(sec)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6
heap_size[kB]

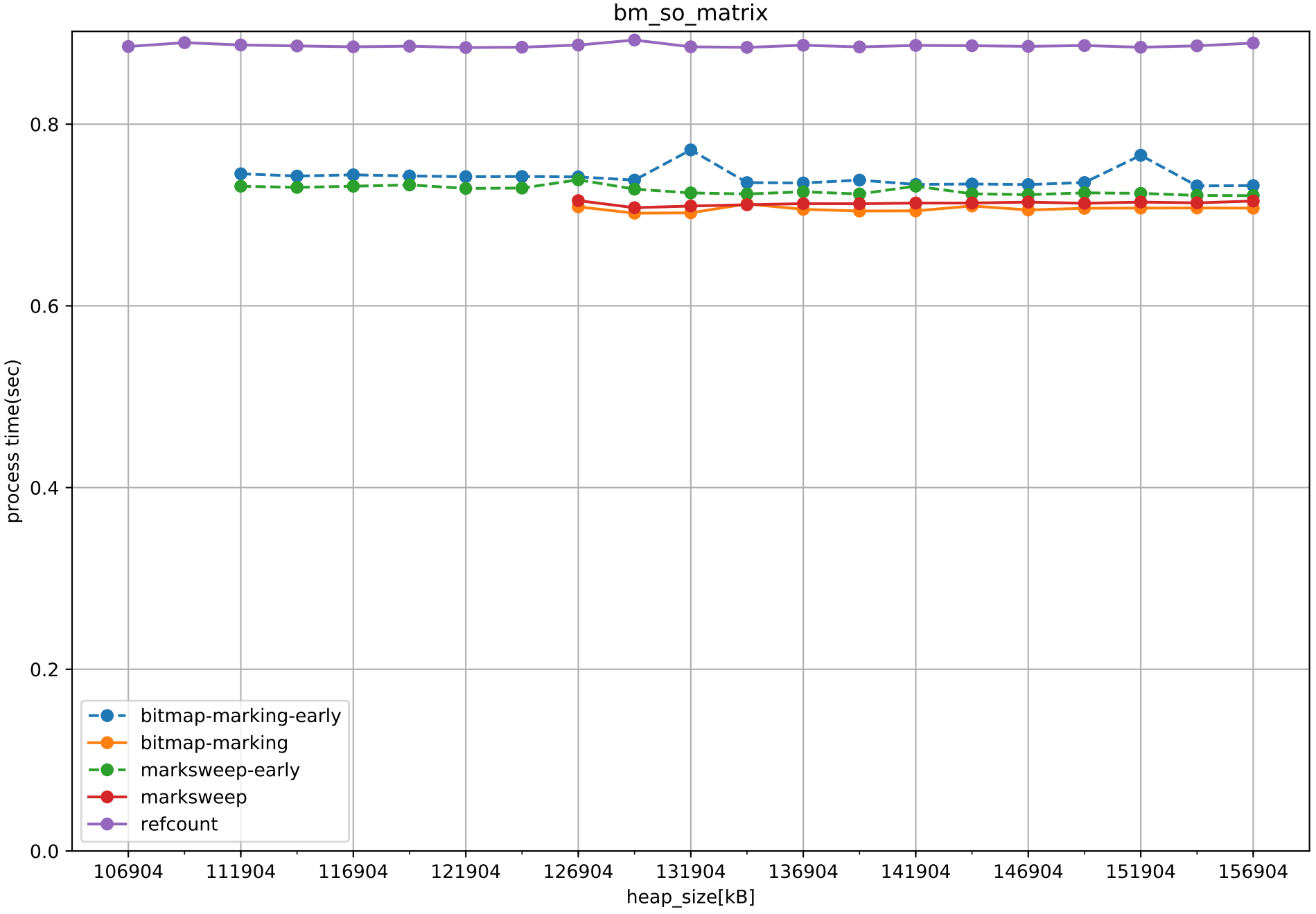

refcnt-m32 total time
refcnt-m32
process time(sec)
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75
heap_size[kB]

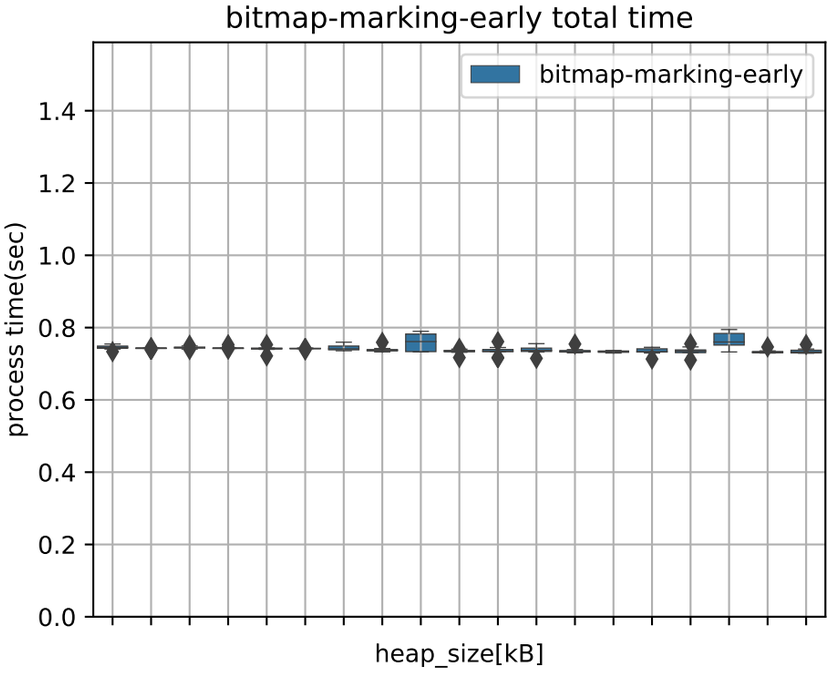

bm_so_matrix_small_heap
marksweep-early-m32
marksweep-m32
refcnt-m32
process time(sec)
0.0
0.2
0.4
0.6
0.8
75436
78436
81436
84436
87436
90436
93436
96436
99436
102436
105436
heap_size[kB]

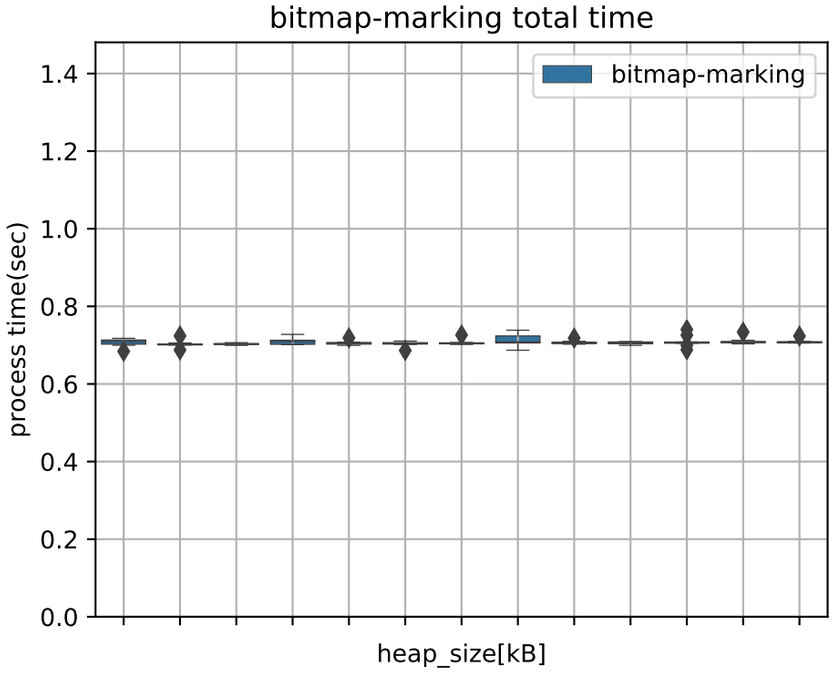

marksweep-early-m32 total time
marksweep-early-m32
process time(sec)
heap_size[kB]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6

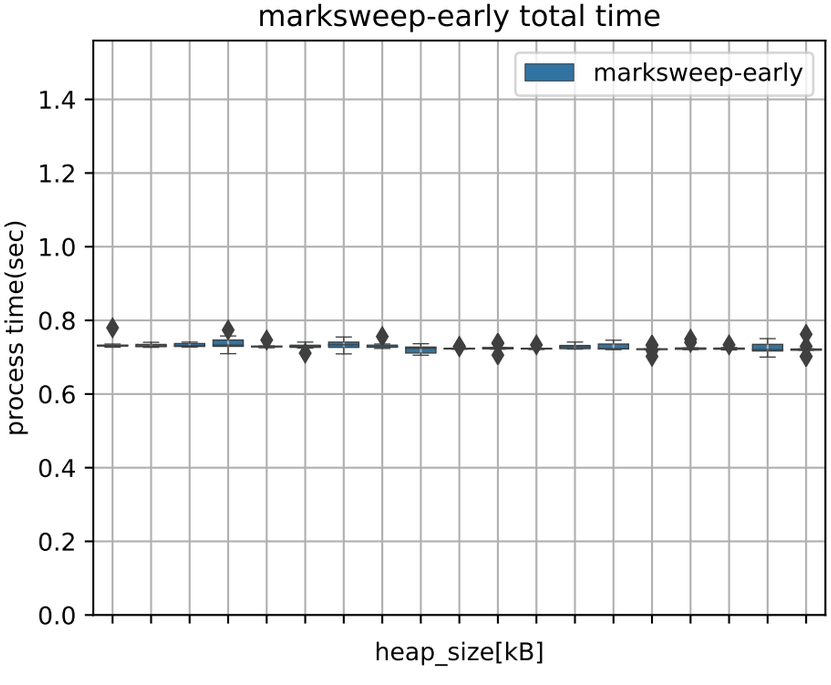

marksweep-m32 total time
marksweep-m32
process time(sec)
heap_size[kB]
0.0
0.2
0.4
0.6
0.8
1.0
1.2
1.4
1.6

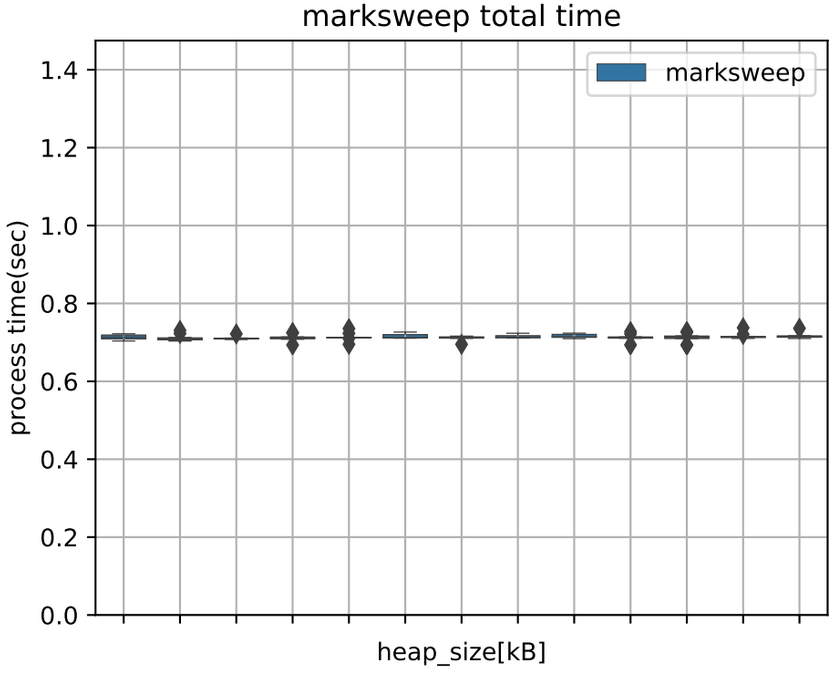

refcnt-m32 total time
refcnt-m32
process time(sec)
heap_size[kB]
0.00
0.25
0.50
0.75
1.00
1.25
1.50
1.75

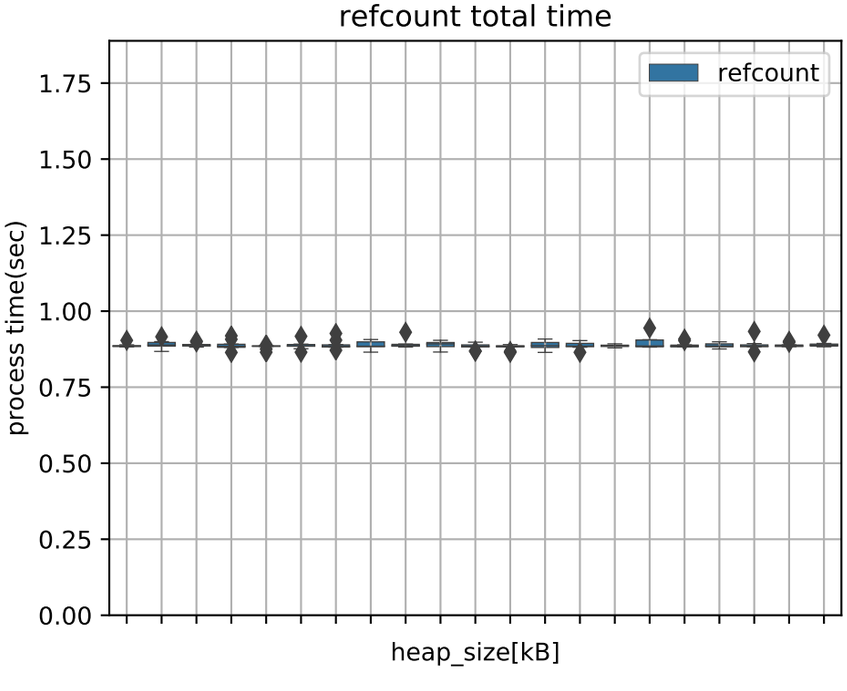

bm_so_matrix
process time(sec)
0.0
0.2
0.4
0.6
0.8
106904
111904
116904
121904
126904
131904
136904
141904
146904
151904
156904
heap_size[kB]
bitmap-marking-early
bitmap-marking
marksweep-early
marksweep
refcount

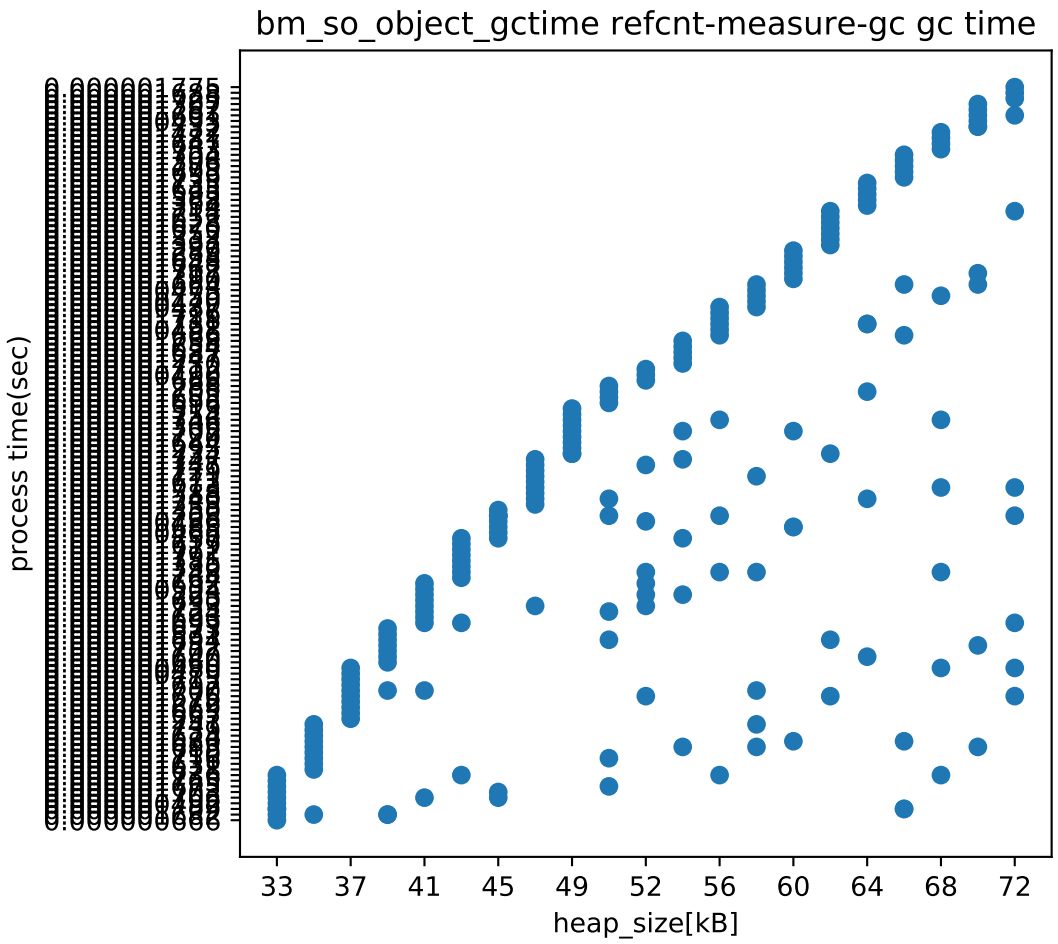

bitmap-marking-early total time
bitmap-marking-early
process time(sec)
heap_size[kB]

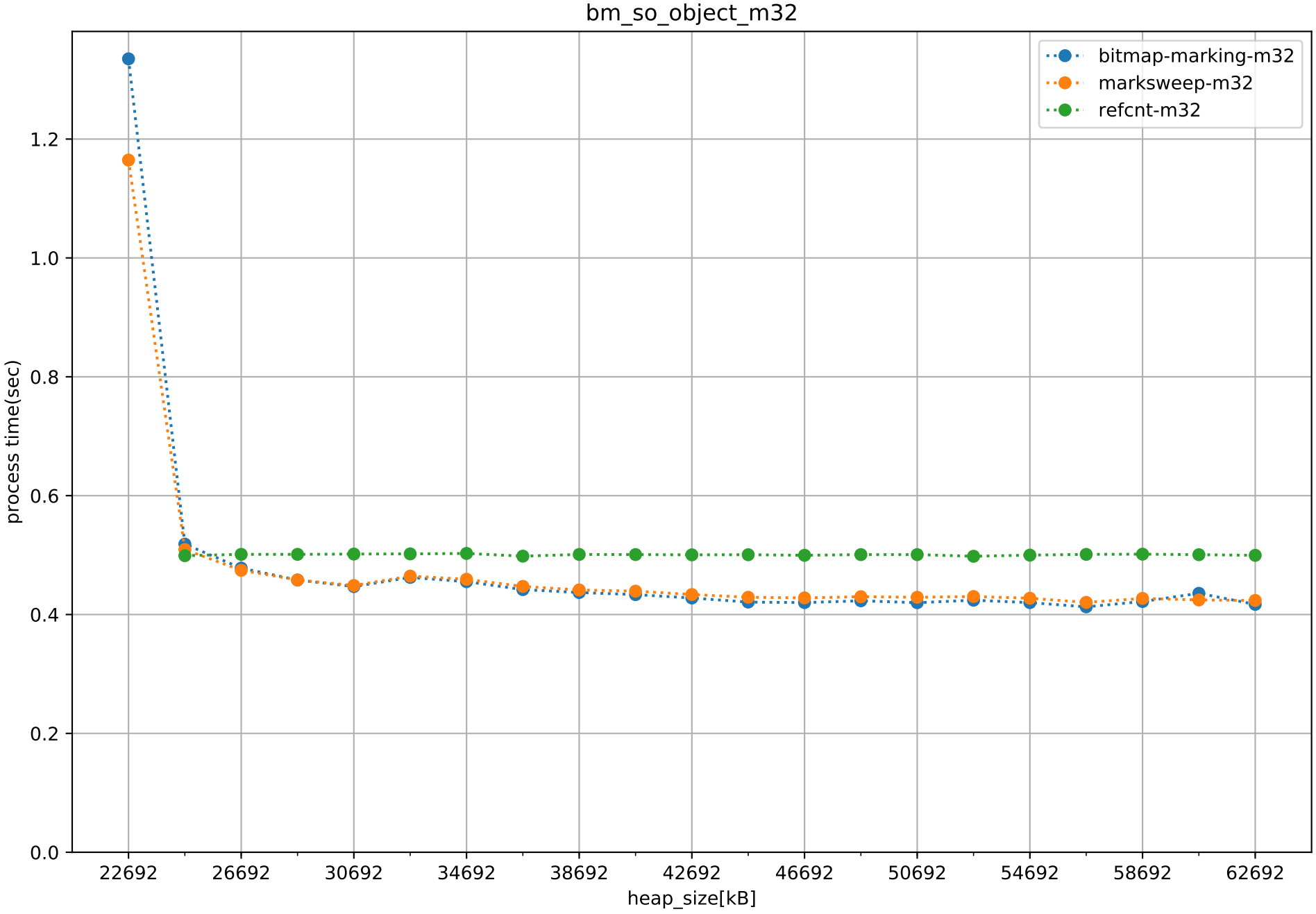

bitmap-marking total time
bitmap-marking
process time(sec)
heap_size[kB]

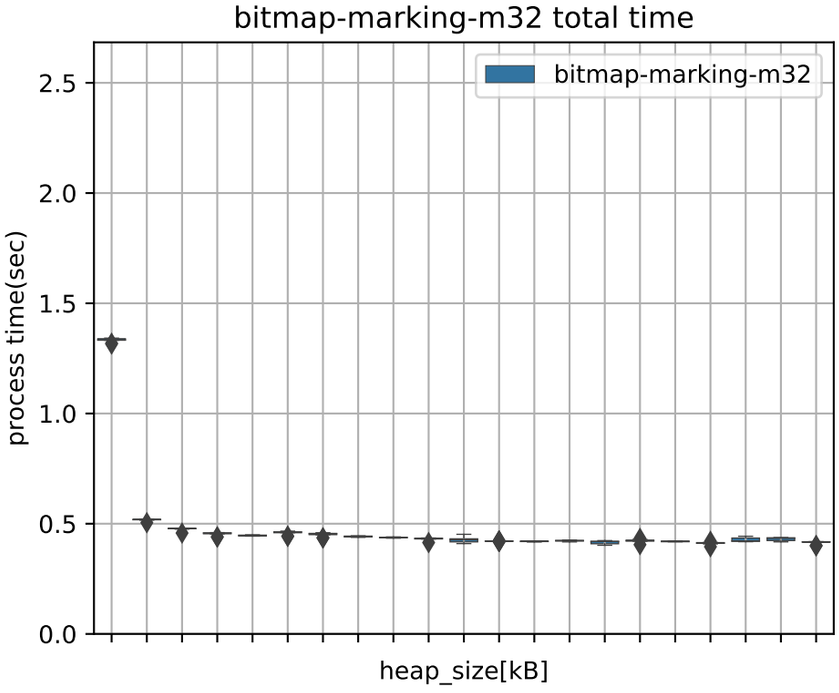

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]

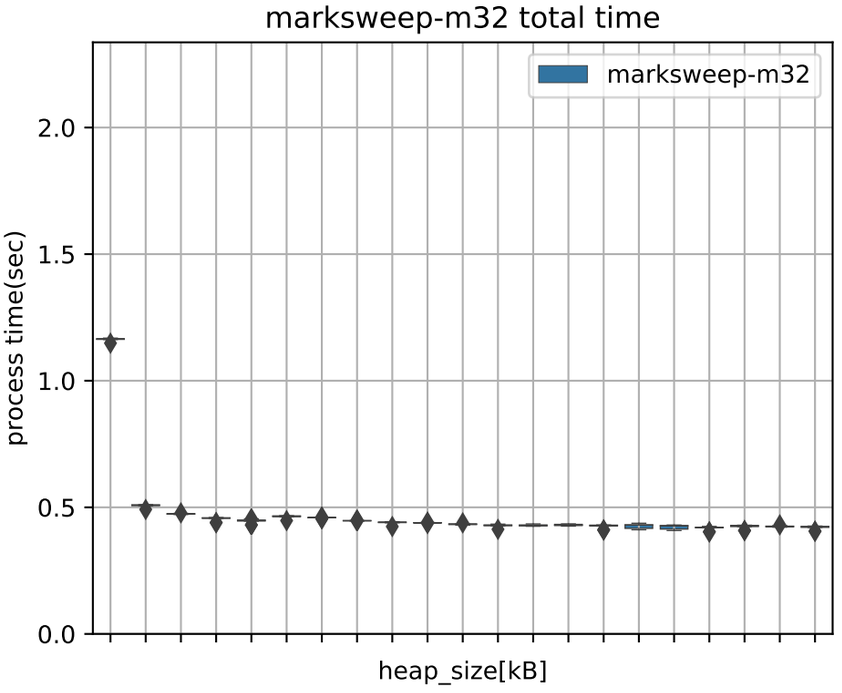

marksweep total time
marksweep
process time(sec)
heap_size[kB]

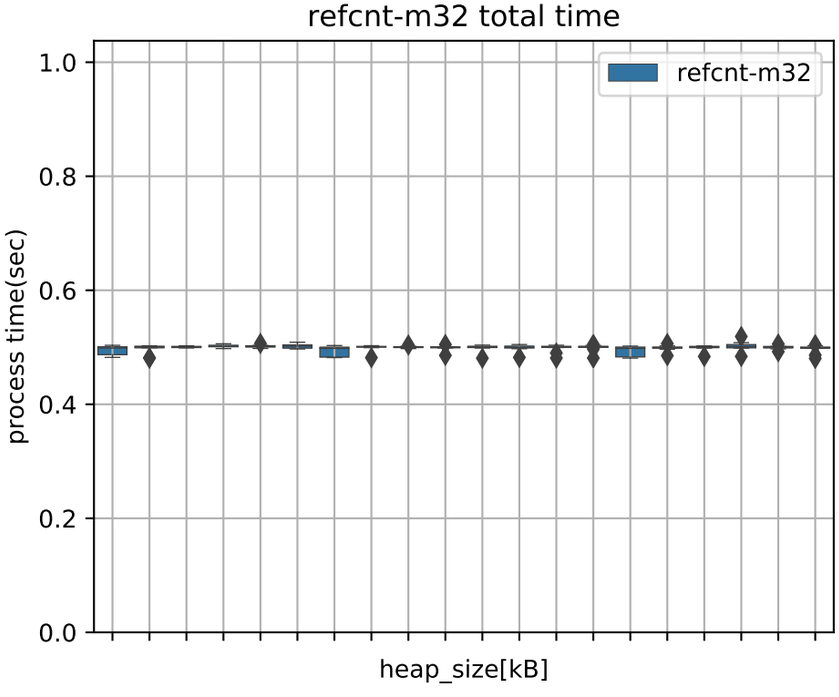

refcount total time
refcount
process time(sec)
heap_size[kB]

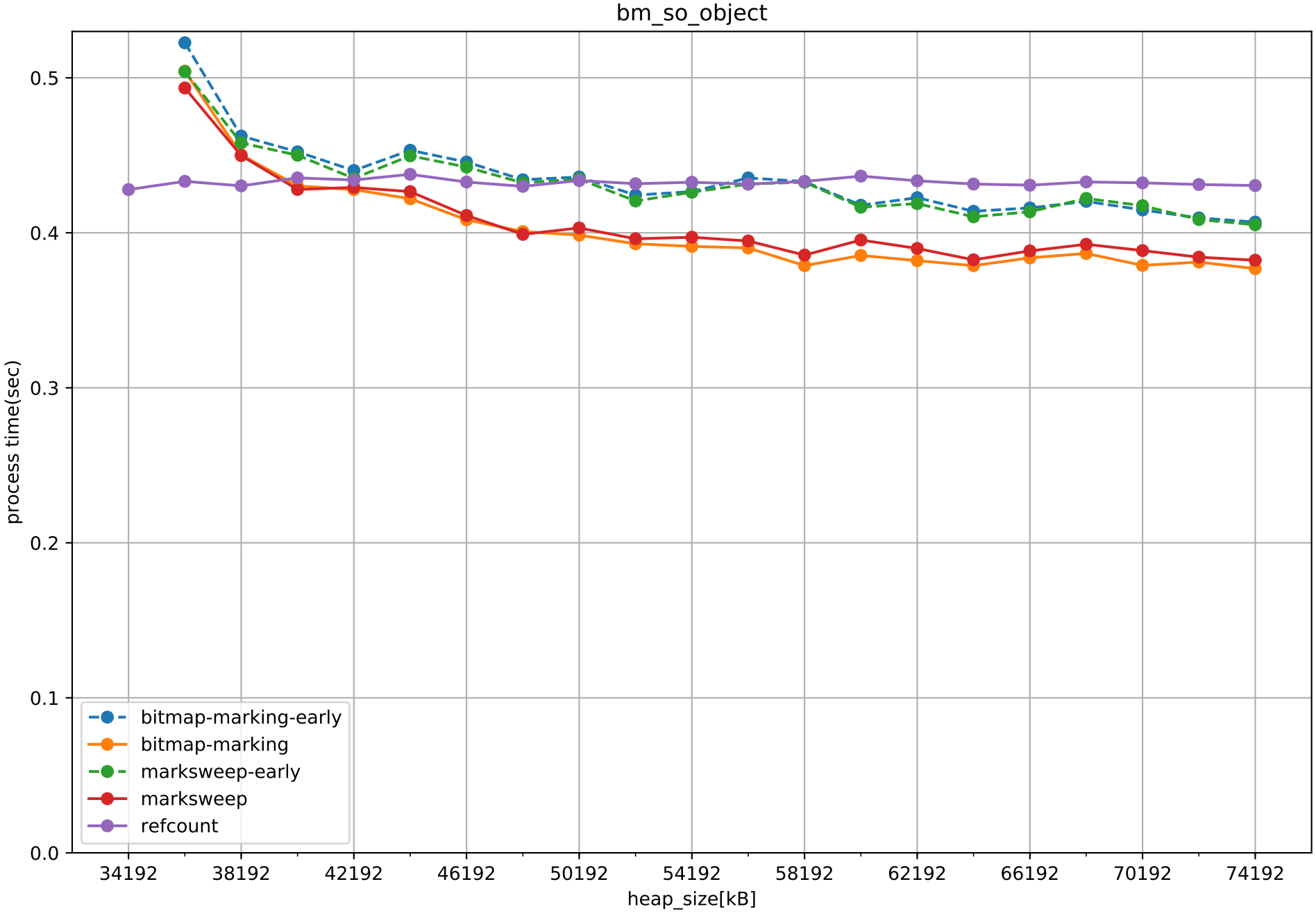

bm_so_object_gctime refcnt-measure-gc gc time
process time(sec)
33
37
41
45
49
52
56
60
64
68
72
heap_size[kB]

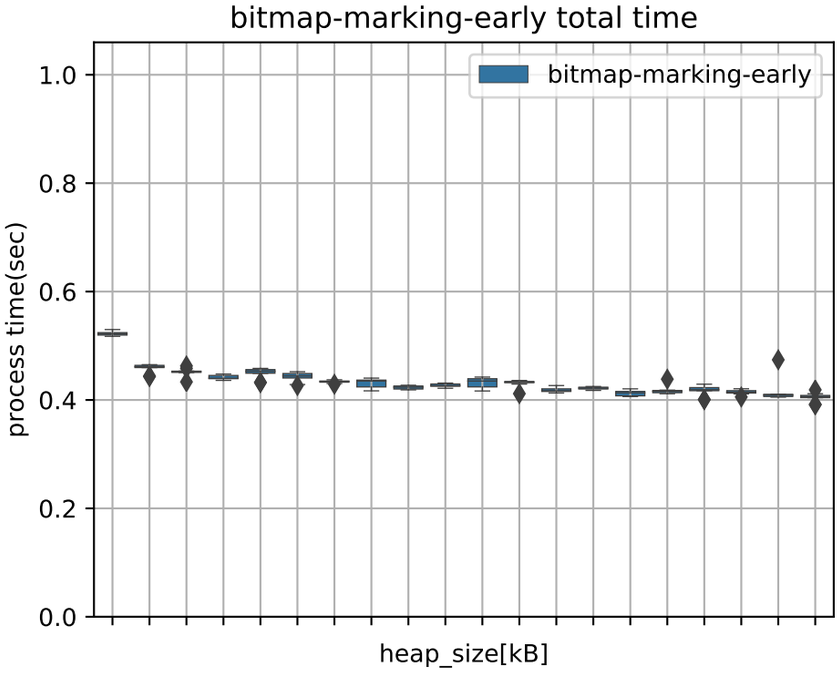

bm_so_object_m32
bitmap-marking-m32
marksweep-m32
refcnt-m32
process time(sec)
0.0
0.2
0.4
0.6
0.8
1.0
1.2
22692
26692
30692
34692
38692
42692
46692
50692
54692
58692
62692
heap_size[kB]

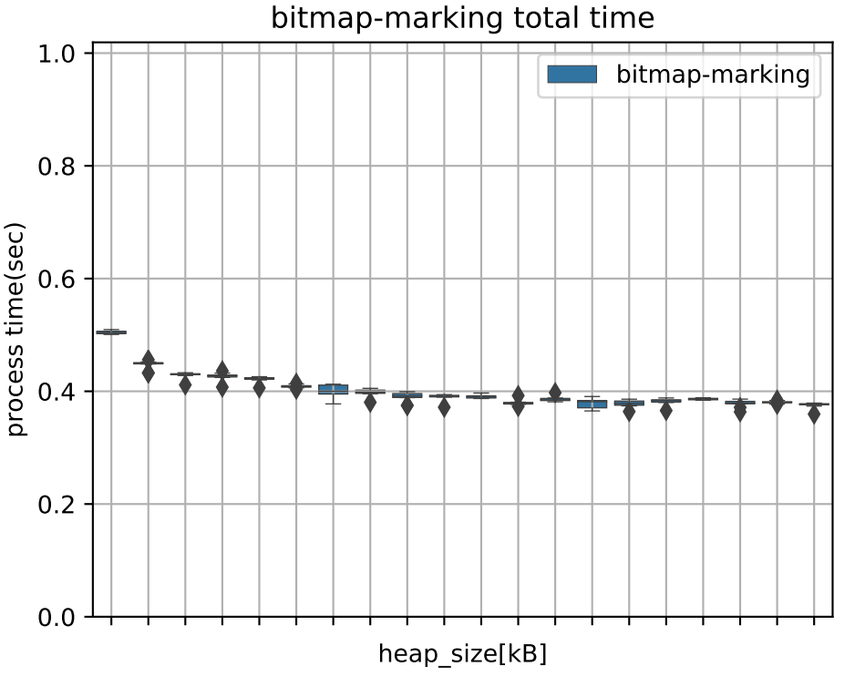

bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
heap_size[kB]
0.0
0.5
1.0
1.5
2.0
2.5

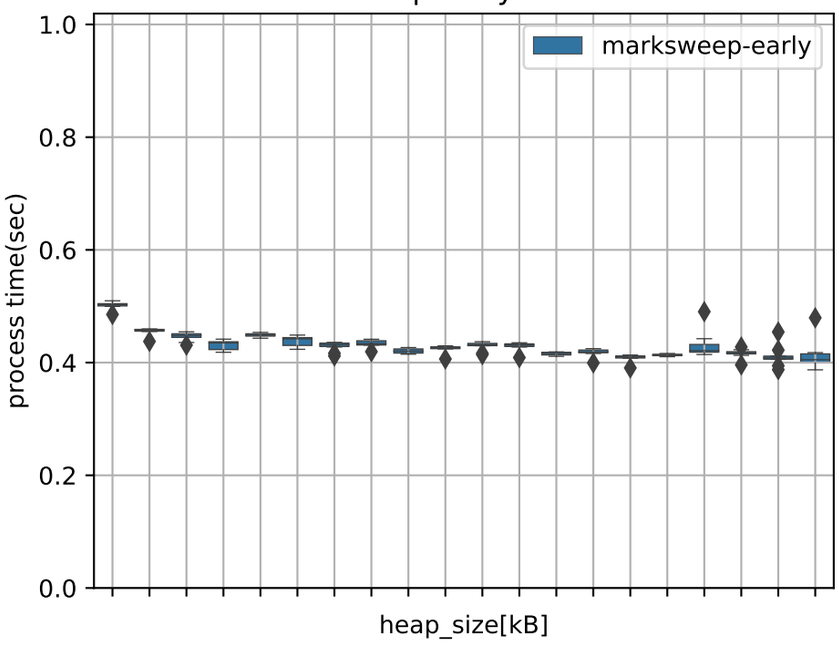

marksweep-m32 total time
marksweep-m32
process time(sec)
heap_size[kB]
0.0
0.5
1.0
1.5
2.0

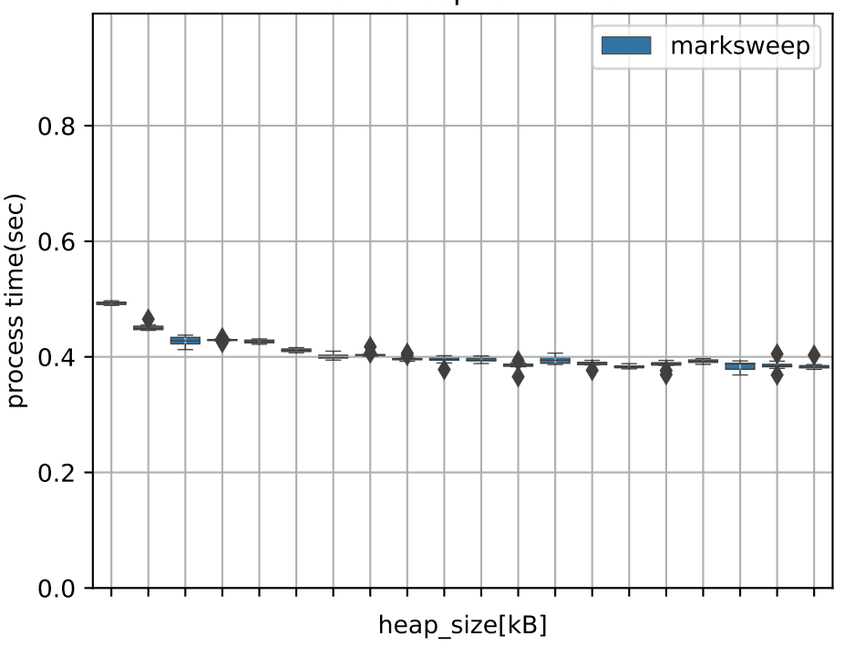

refcnt-m32 total time
refcnt-m32
process time(sec)
heap_size[kB]
0.0
0.2
0.4
0.6
0.8
1.0

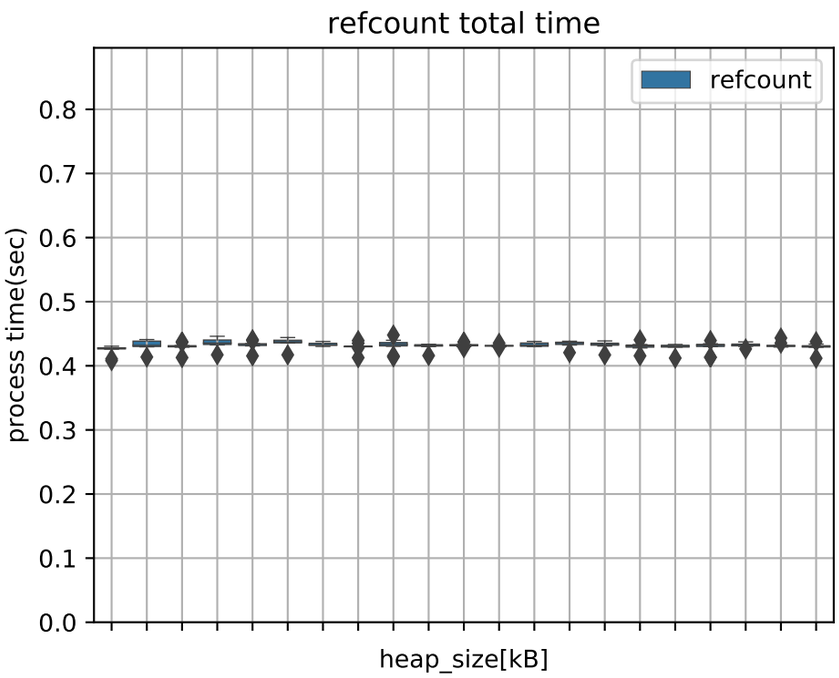

bm_so_object
process time(sec)
0.0
0.1
0.2
0.3
0.4
0.5
34192
38192
42192
46192
50192
54192
58192
62192
66192
70192
74192
heap_size[kB]
bitmap-marking-early
bitmap-marking
marksweep-early
marksweep
refcount

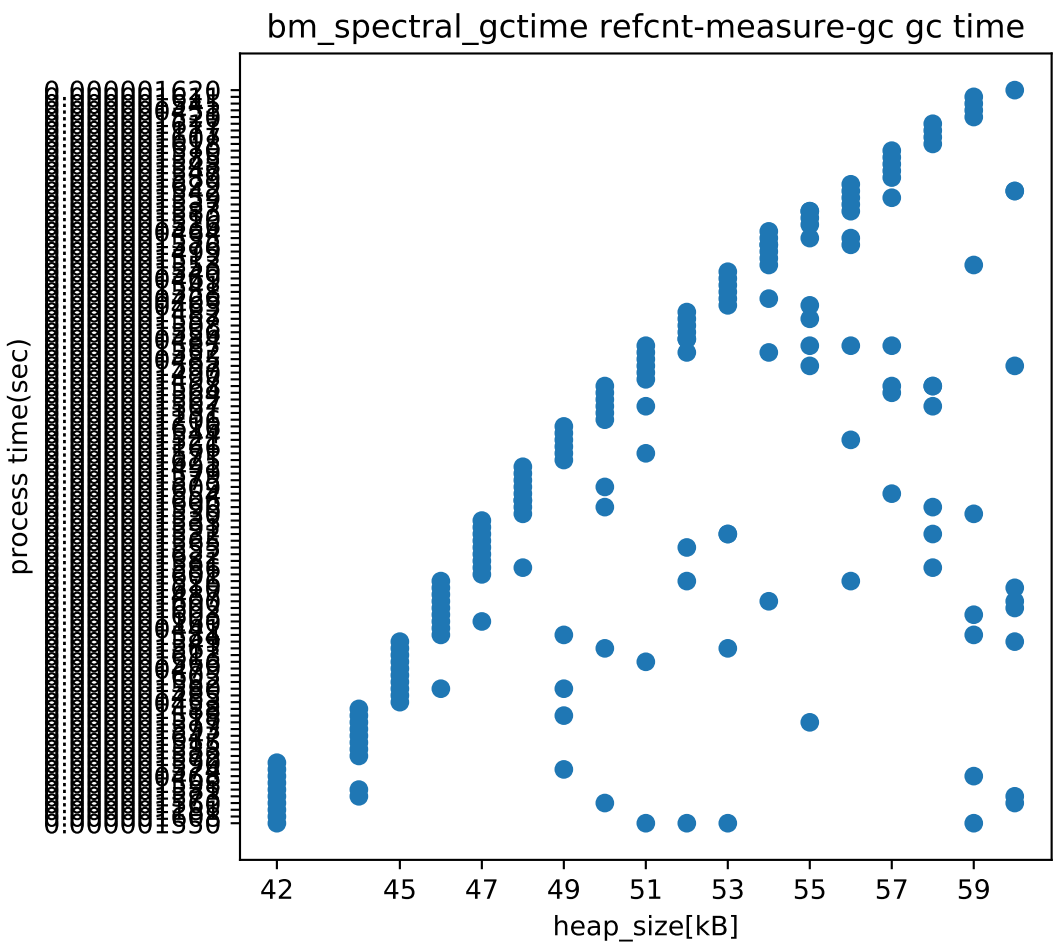

bitmap-marking-early total time
bitmap-marking-early
process time(sec)
heap_size[kB]

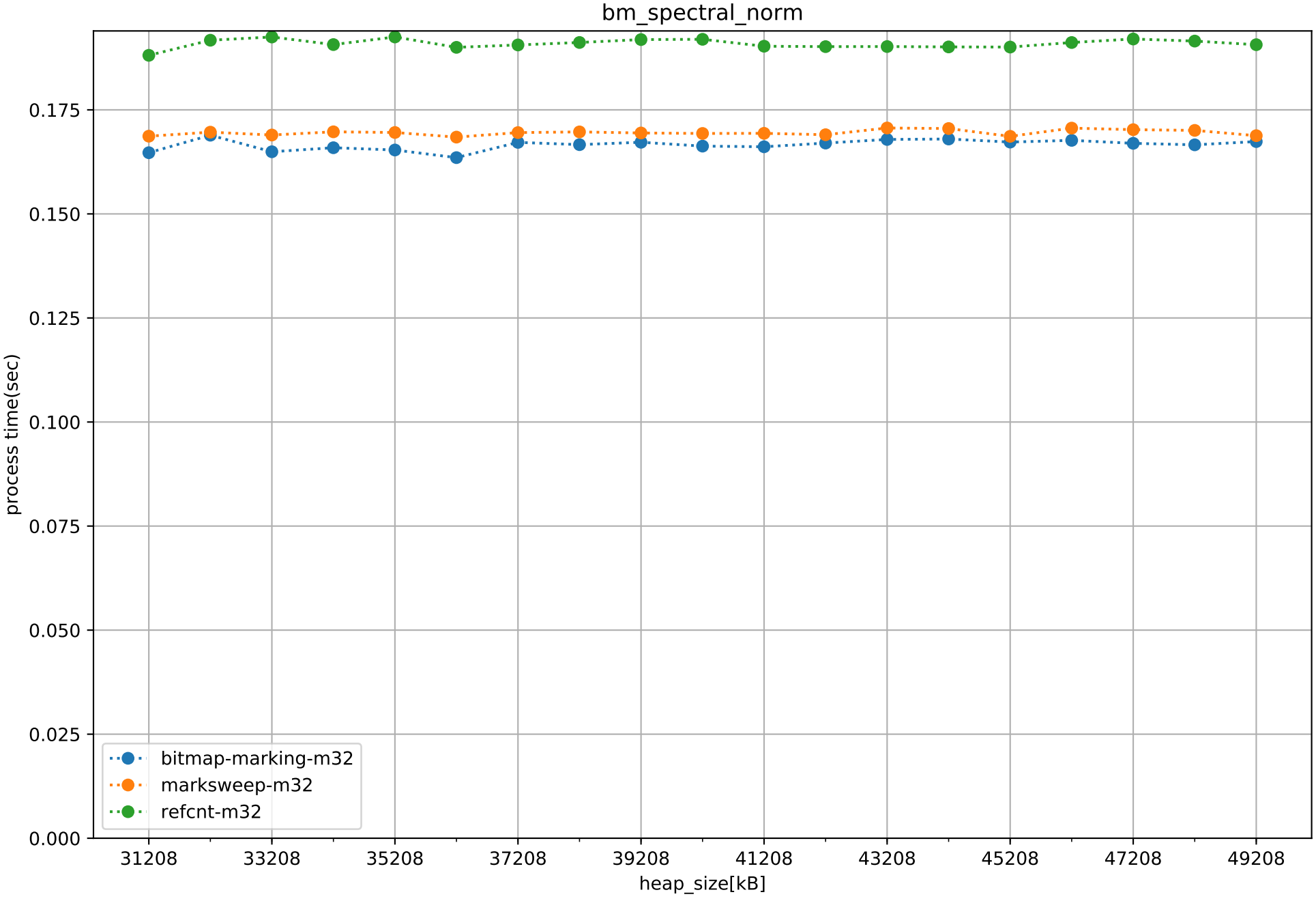

bitmap-marking total time
bitmap-marking
process time(sec)
heap_size[kB]

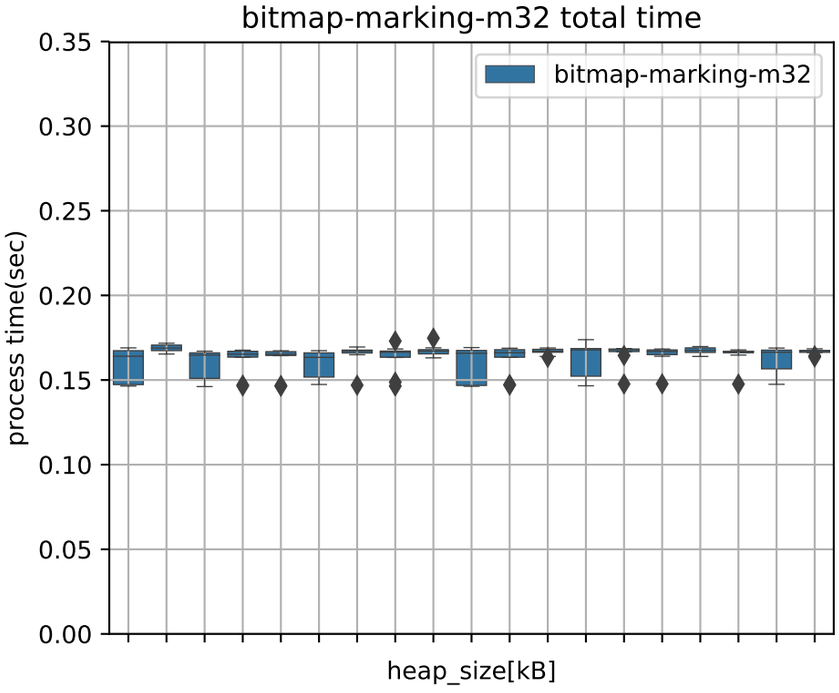

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]

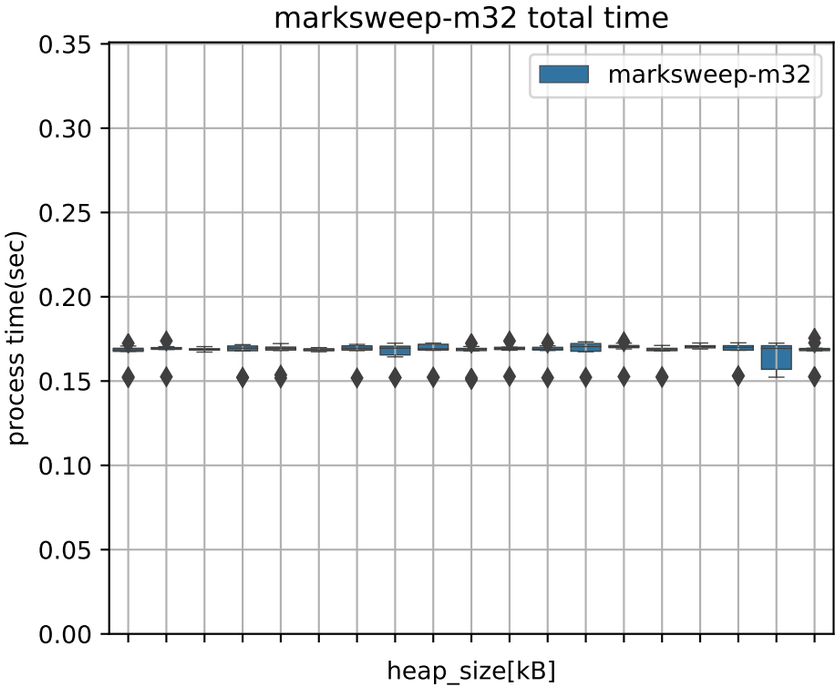

marksweep total time
marksweep
process time(sec)
heap_size[kB]

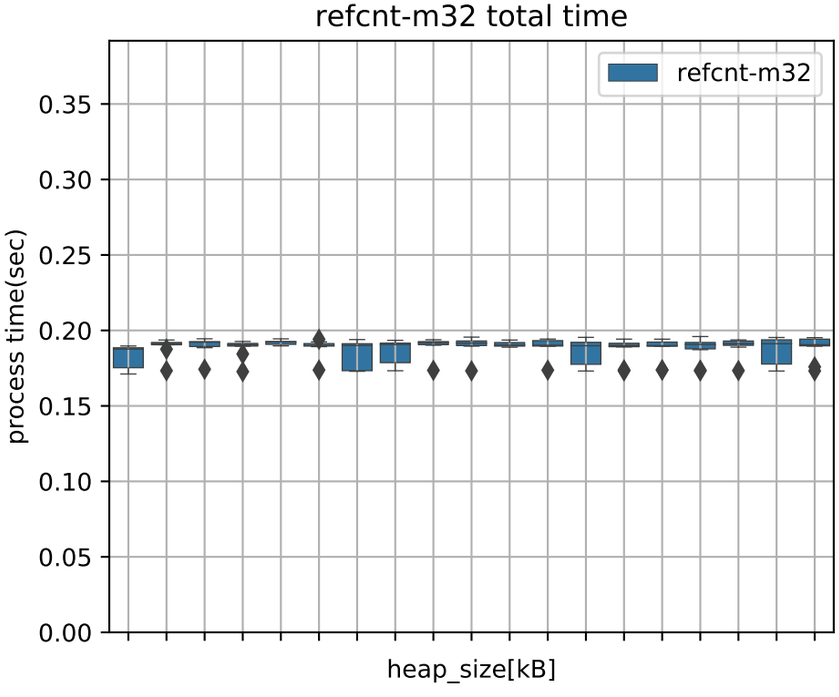

refcount total time
refcount
process time(sec)
heap_size[kB]

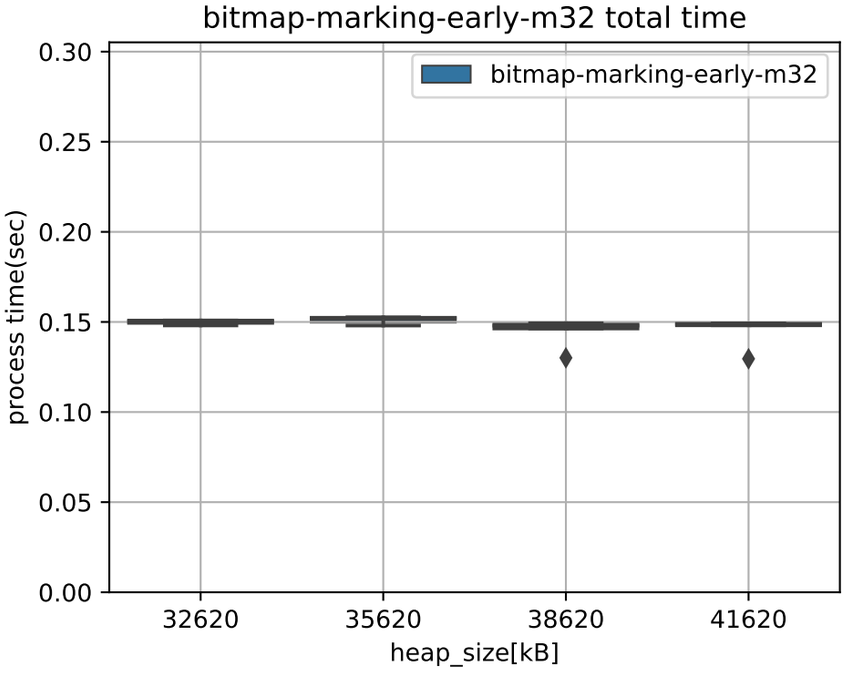

bm_spectral_gctime refcnt-measure-gc gc time
process time(sec)
heap_size[kB]
42
45
47
49
51
53
55
57
59

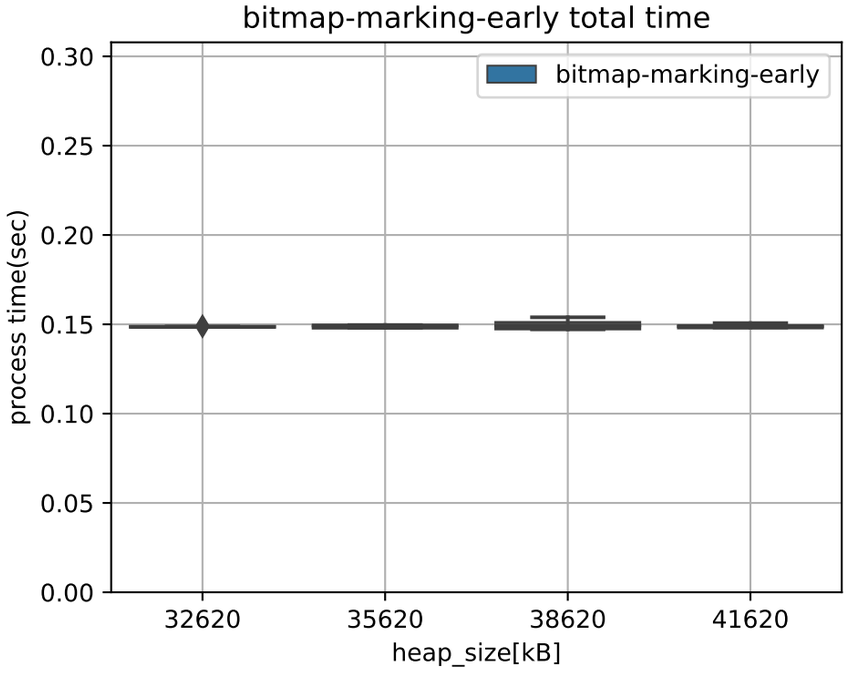

bm_spectral_norm
process time(sec)
0.000
0.025
0.050
0.075
0.100
0.125
0.150
0.175
31208
33208
35208
37208
39208
41208
43208
45208
47208
49208
heap_size[kB]
bitmap-marking-m32
marksweep-m32
refcnt-m32

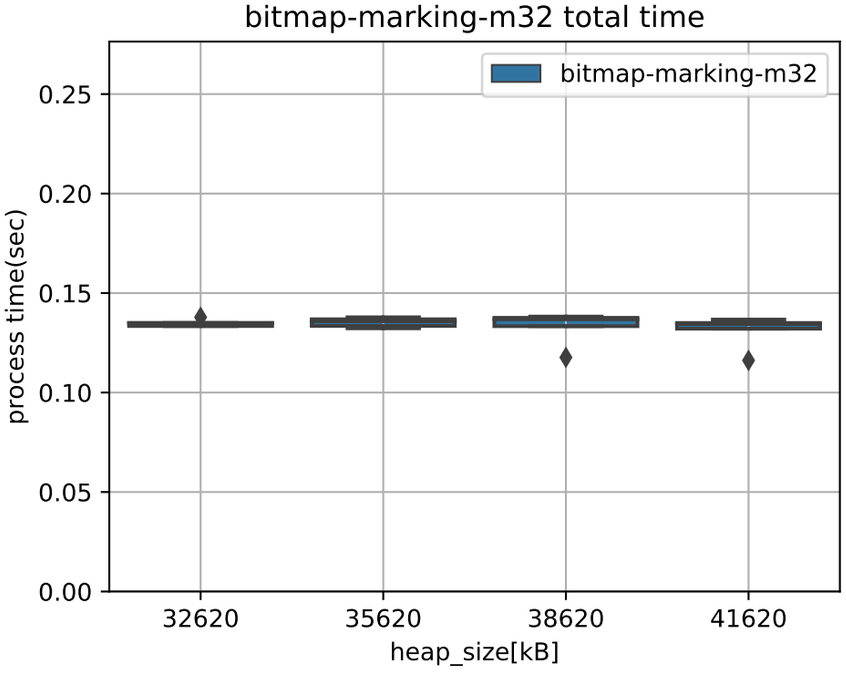

bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
heap_size[kB]

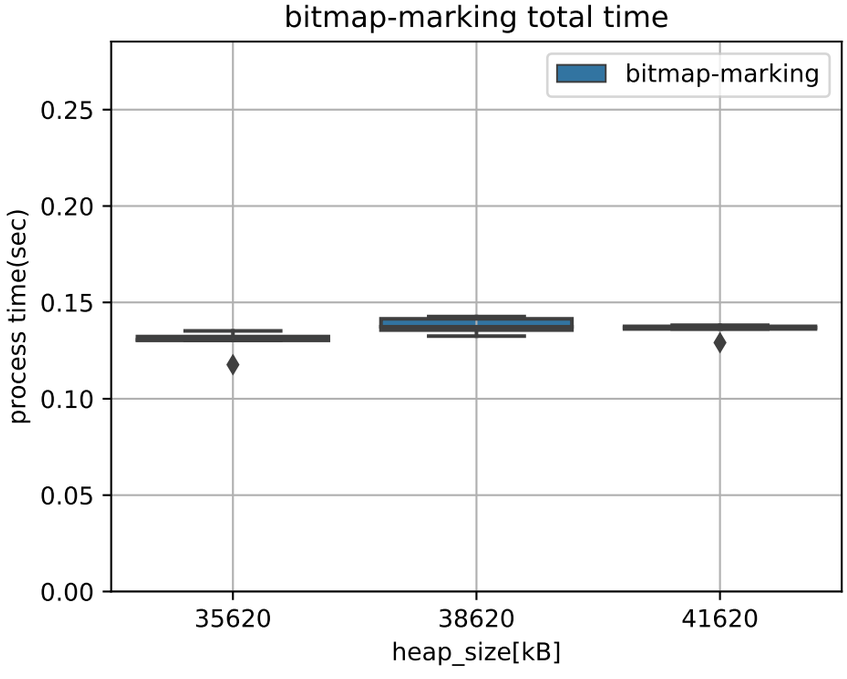

marksweep-m32 total time
marksweep-m32
process time(sec)
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
heap_size[kB]

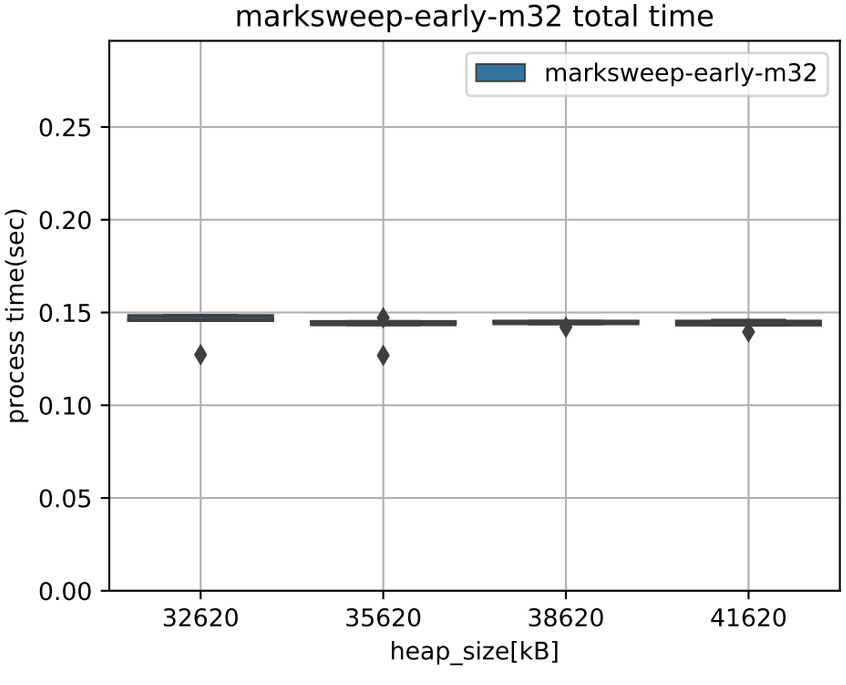

refcnt-m32 total time
refcnt-m32
process time(sec)
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
heap_size[kB]

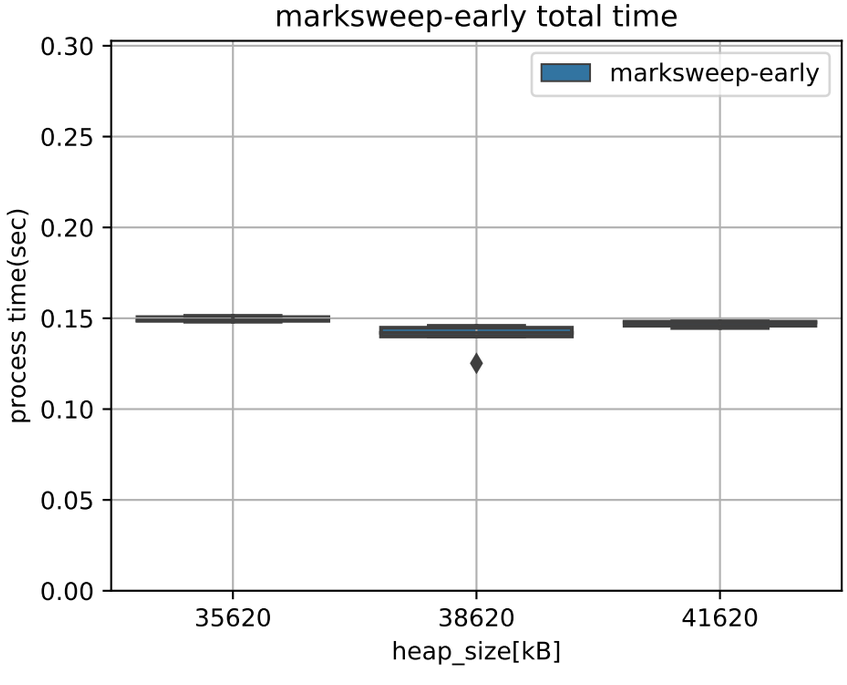

bitmap-marking-early-m32 total time
bitmap-marking-early-m32
process time(sec)
0.30
0.25
0.20
0.15
0.10
0.05
0.00
32620
35620
38620
41620
heap_size[kB]

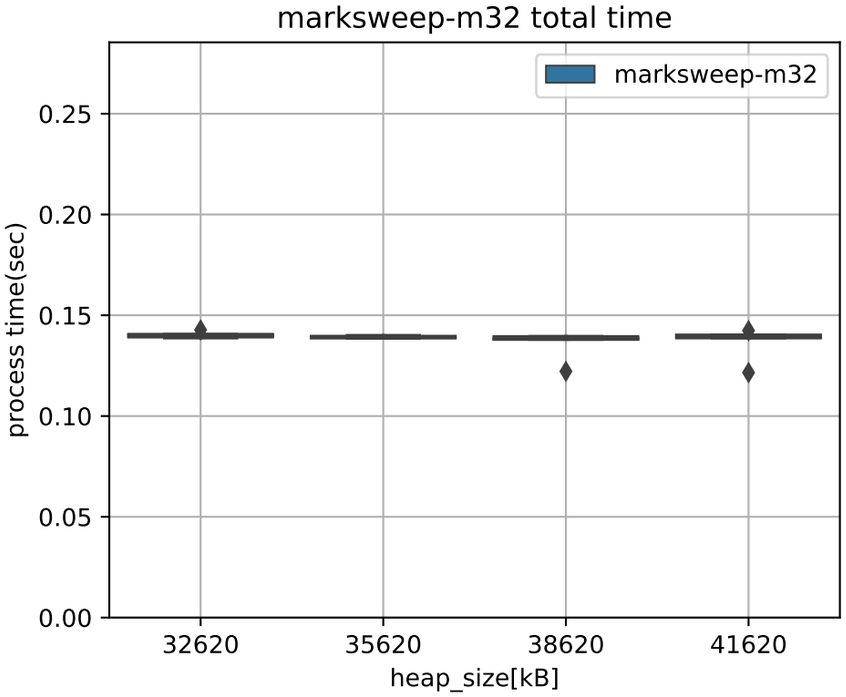

bitmap-marking-early total time
bitmap-marking-early
process time(sec)
0.30
0.25
0.20
0.15
0.10
0.05
0.00
32620
35620
38620
41620
heap_size[kB]

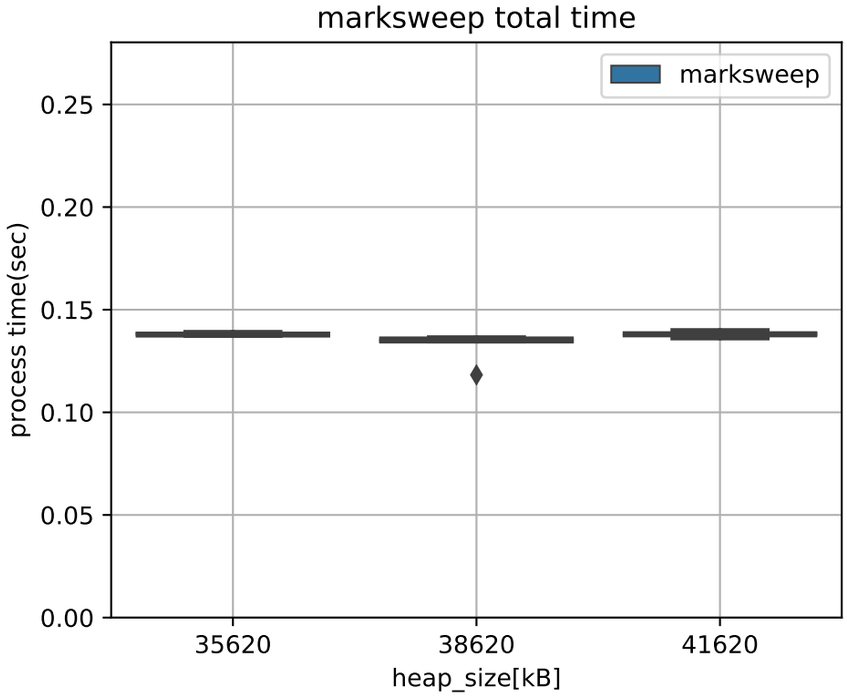

bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
0.25
0.20
0.15
0.10
0.05
0.00
32620
35620
38620
41620
heap_size[kB]

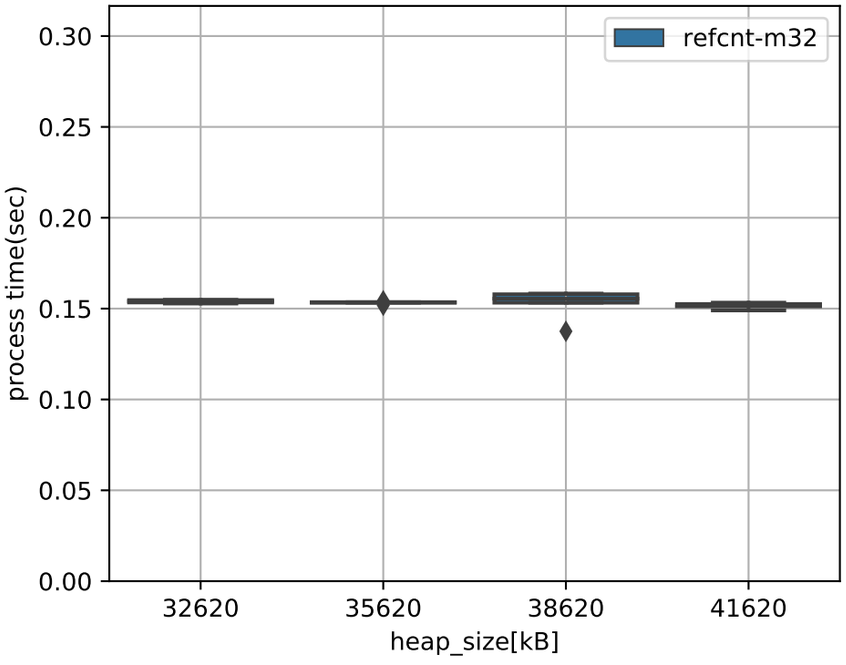

bitmap-marking total time
bitmap-marking
process time(sec)
0.25
0.20
0.15
0.10
0.05
0.00
35620
38620
41620
heap_size[kB]

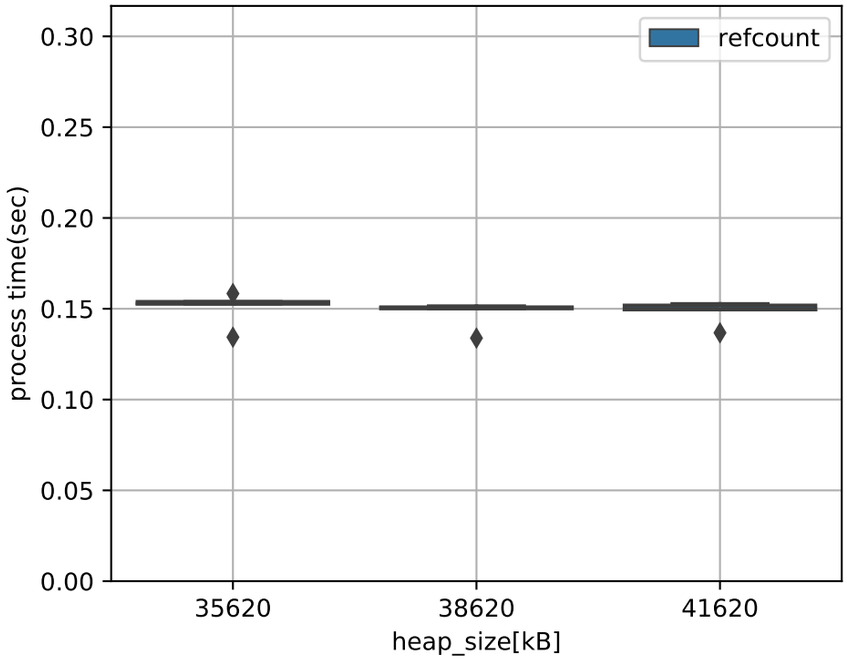

marksweep-early-m32 total time
marksweep-early-m32
process time(sec)
0.25
0.20
0.15
0.10
0.05
0.00
32620
35620
38620
41620
heap_size[kB]

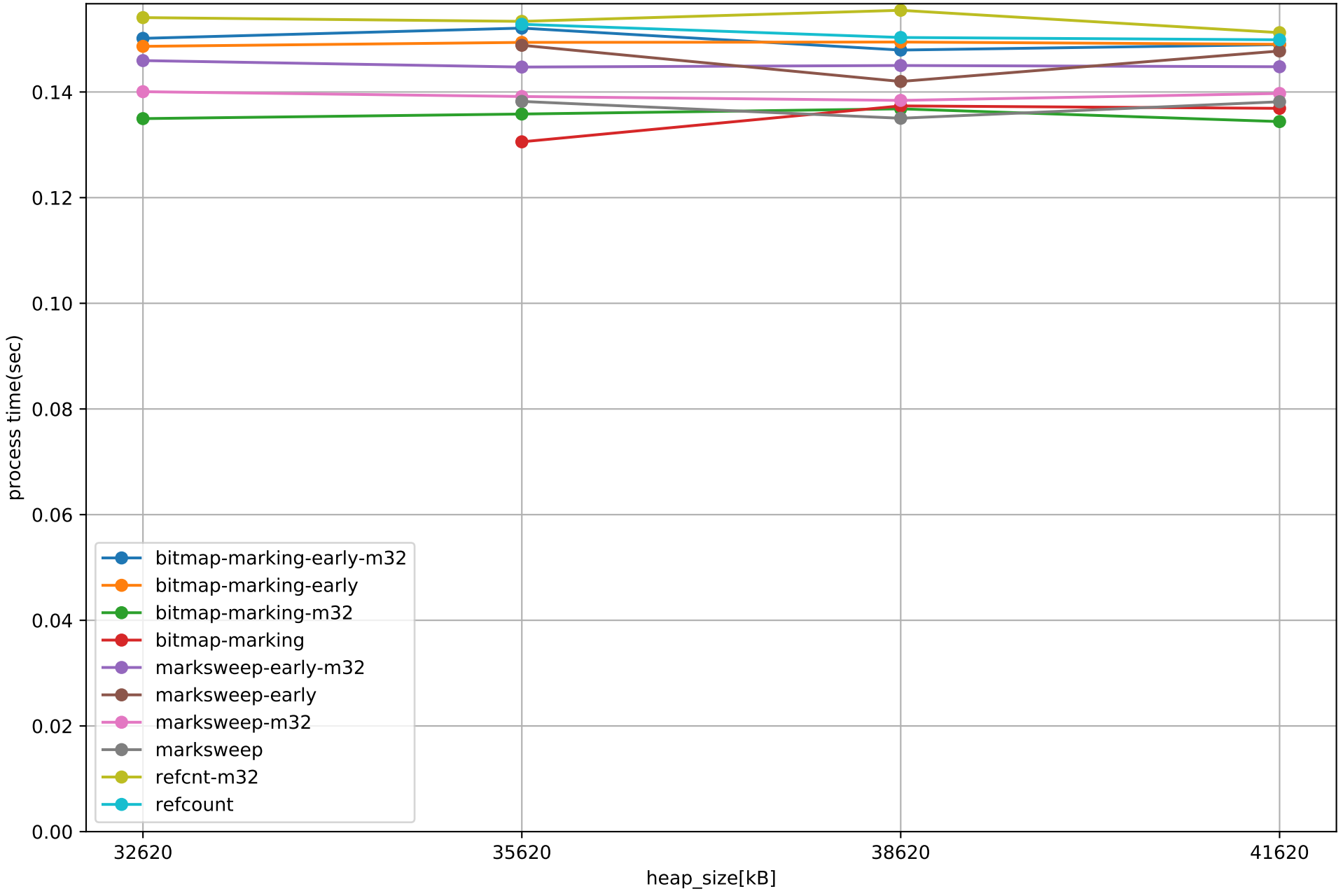

marksweep-early total time
marksweep-early
process time(sec)
0.30
0.25
0.20
0.15
0.10
0.05
0.00
35620
38620
41620
heap_size[kB]

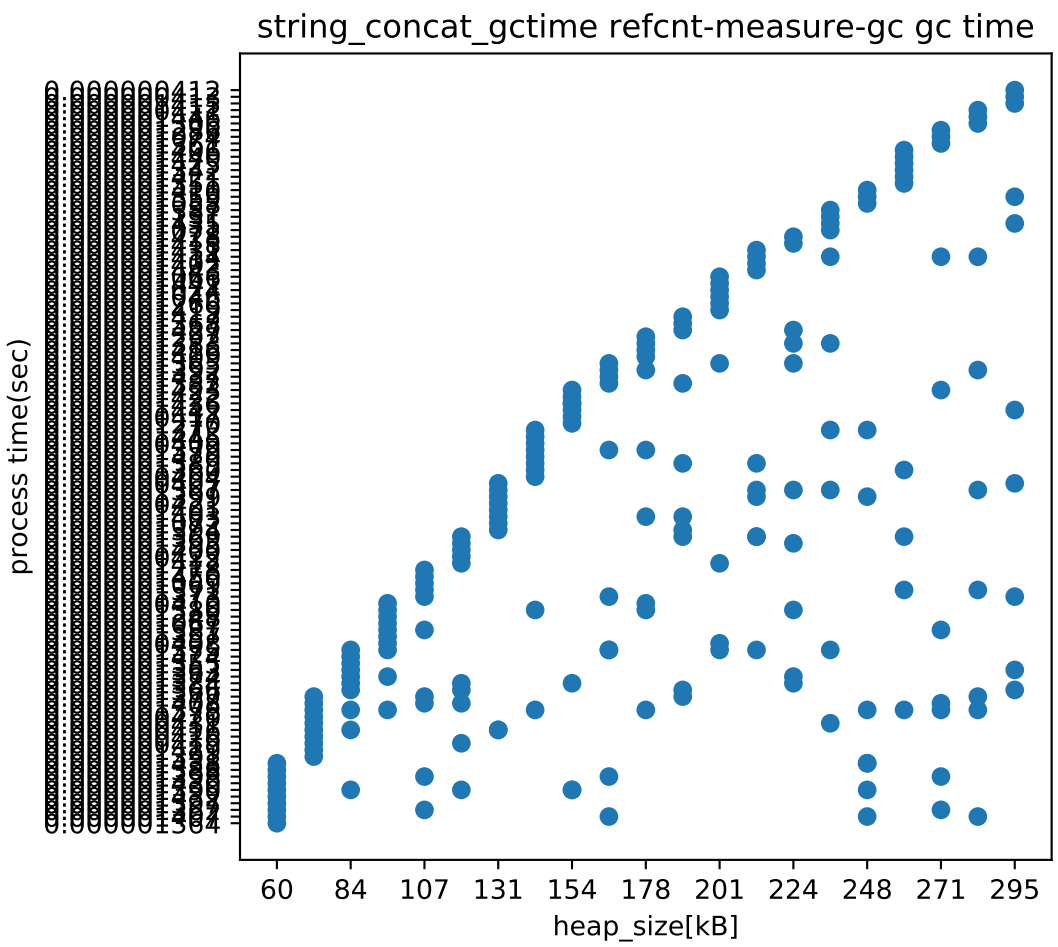

marksweep-m32 total time
marksweep-m32
process time(sec)
0.00
0.05
0.10
0.15
0.20
0.25
32620
35620
38620
41620
heap_size[kB]

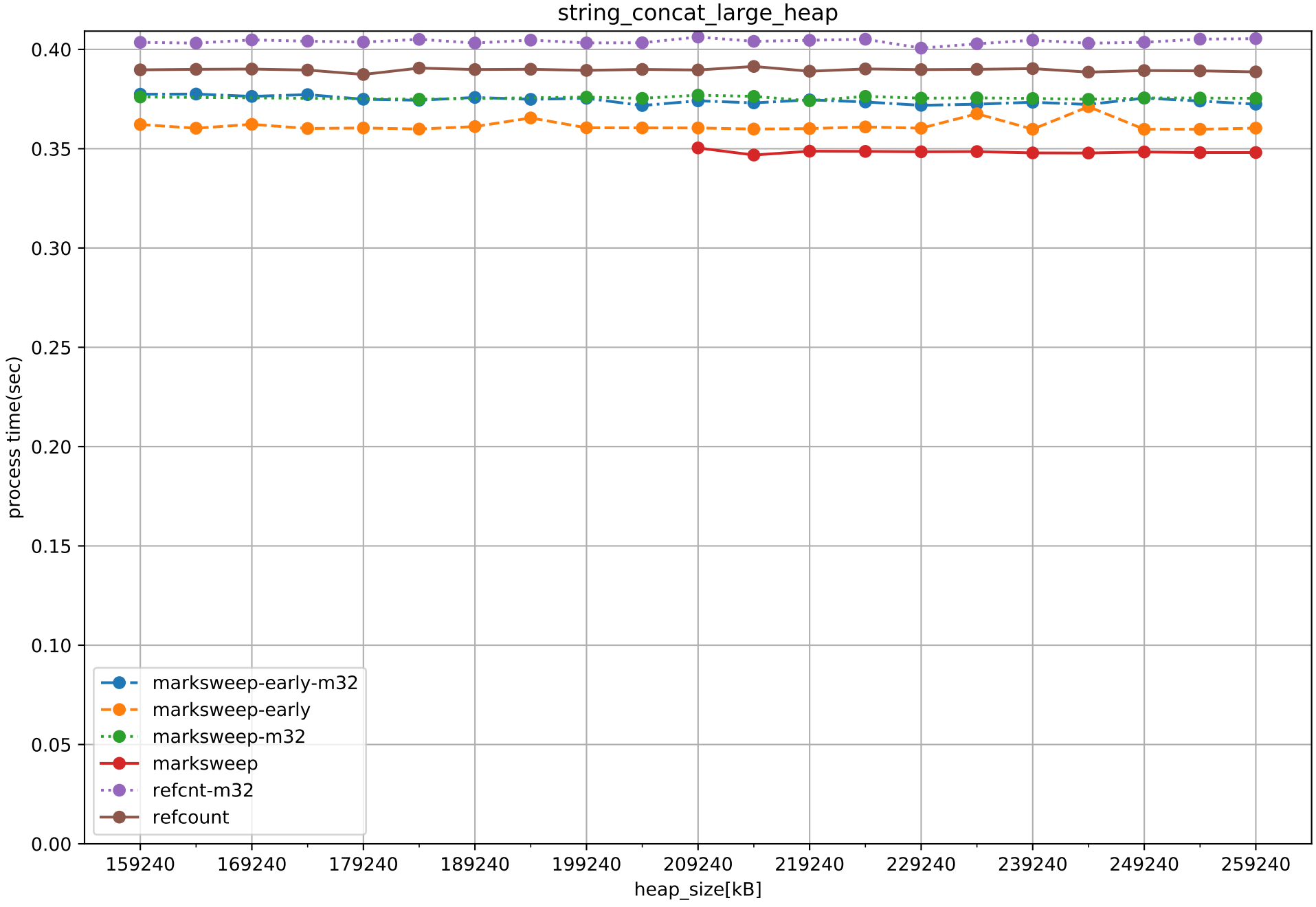

marksweep total time
marksweep
process time(sec)
0.00
0.05
0.10
0.15
0.20
0.25
35620
38620
41620
heap_size[kB]

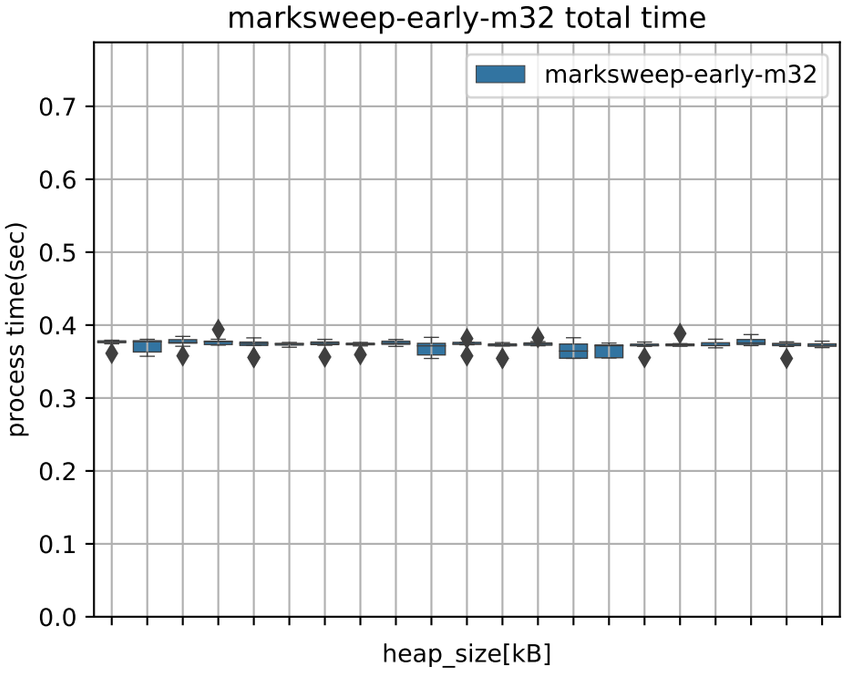

refcnt-m32 total time
refcnt-m32
process time(sec)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
32620
35620
38620
41620
heap_size[kB]

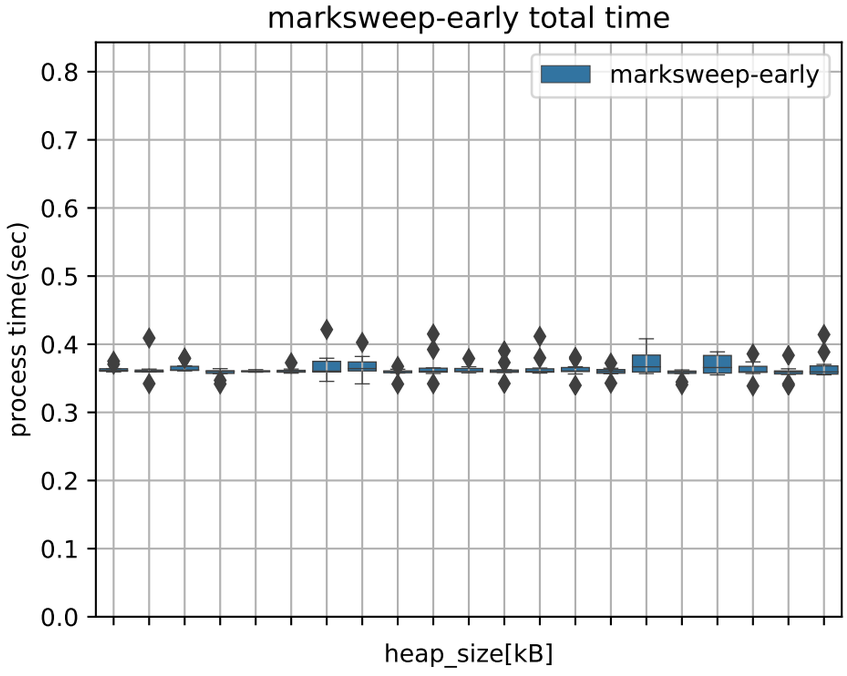

refcount total time
refcount
process time(sec)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
35620
38620
41620
heap_size[kB]

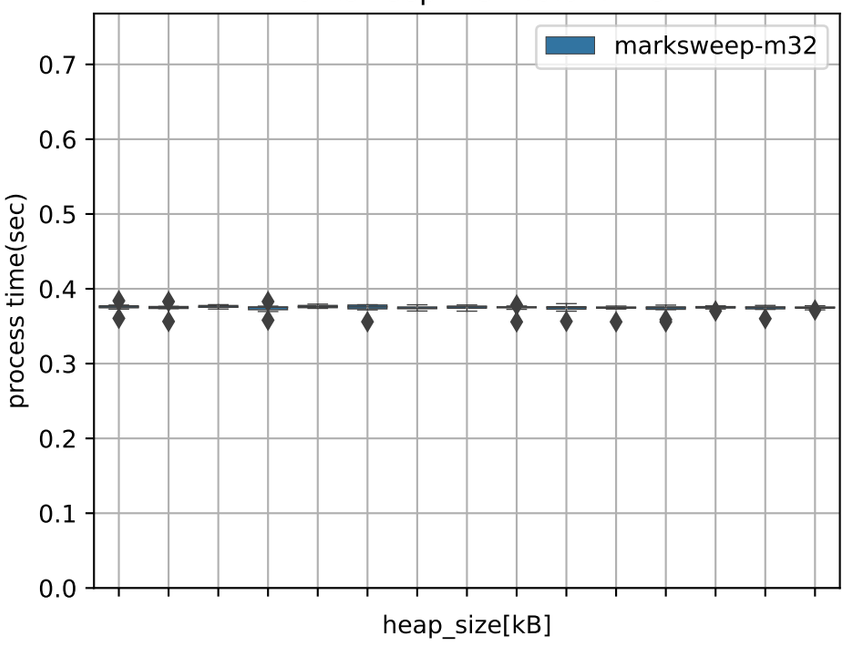

process time(sec)
0.00
0.02
0.04
0.06
0.08
0.10
0.12
0.14
32620
35620
38620
41620
heap_size[kB]
bitmap-marking-early-m32
bitmap-marking-early
bitmap-marking-m32
bitmap-marking
marksweep-early-m32
marksweep-early
marksweep-m32
marksweep
refcnt-m32
refcount

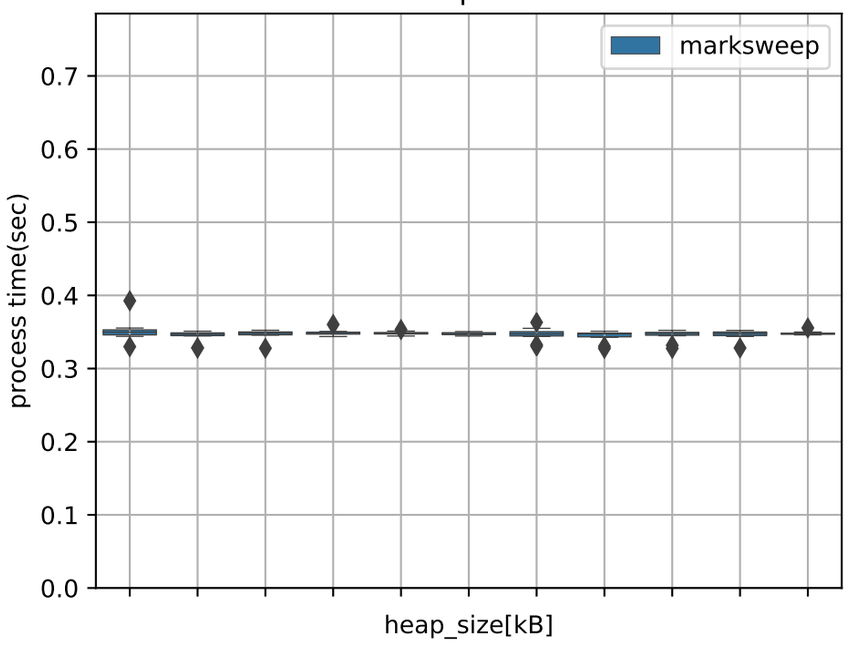

string_concat_gctime refcnt-measure-gc gc time
process time(sec)
60
84
107
131
154
178
201
224
248
271
295
heap_size[kB]

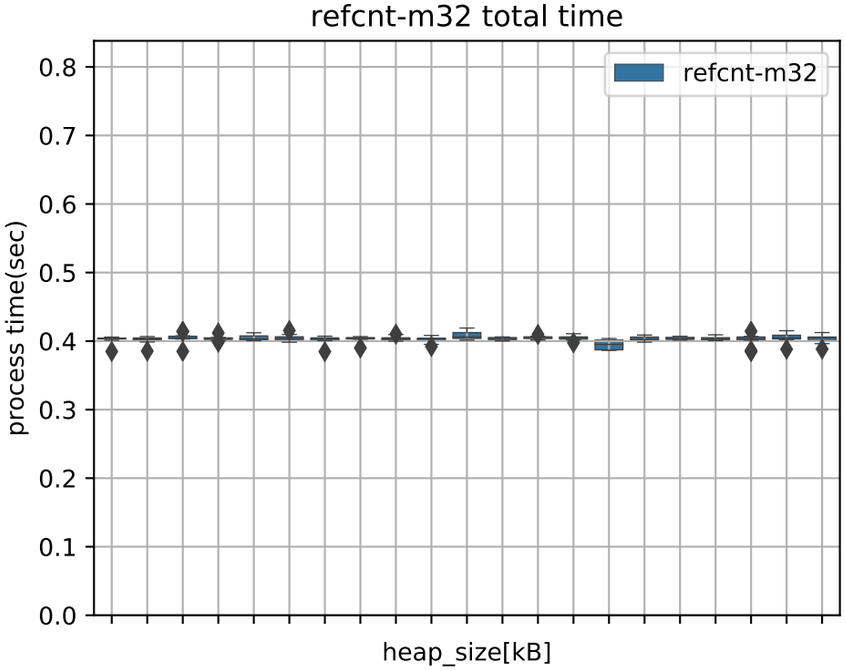

string_concat_large_heap
process time(sec)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
0.40
159240
169240
179240
189240
199240
209240
219240
229240
239240
249240
259240
heap_size[kB]
marksweep-early-m32
marksweep-early
marksweep-m32
marksweep
refcnt-m32
refcount

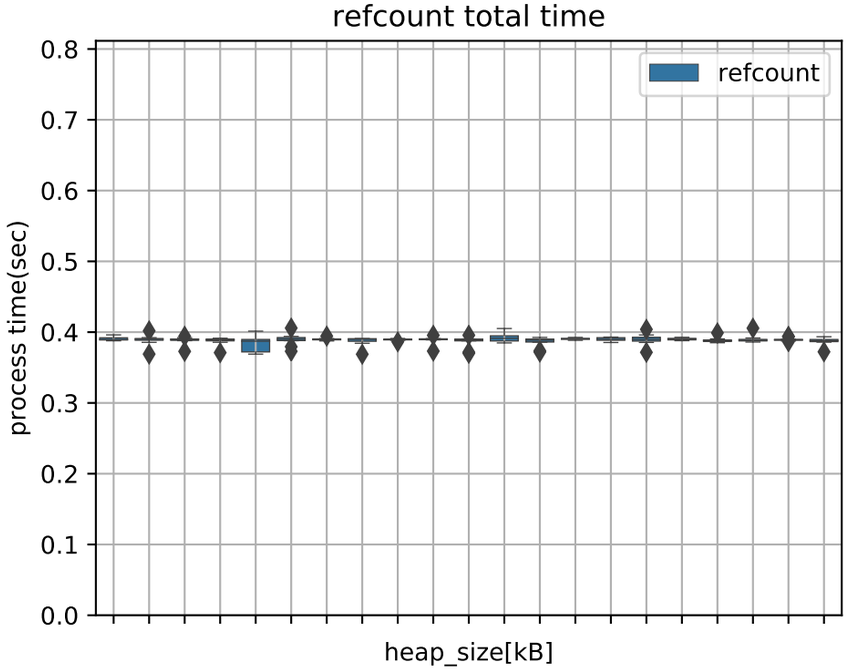

marksweep-early-m32 total time
marksweep-early-m32
process time(sec)
heap_size[kB]

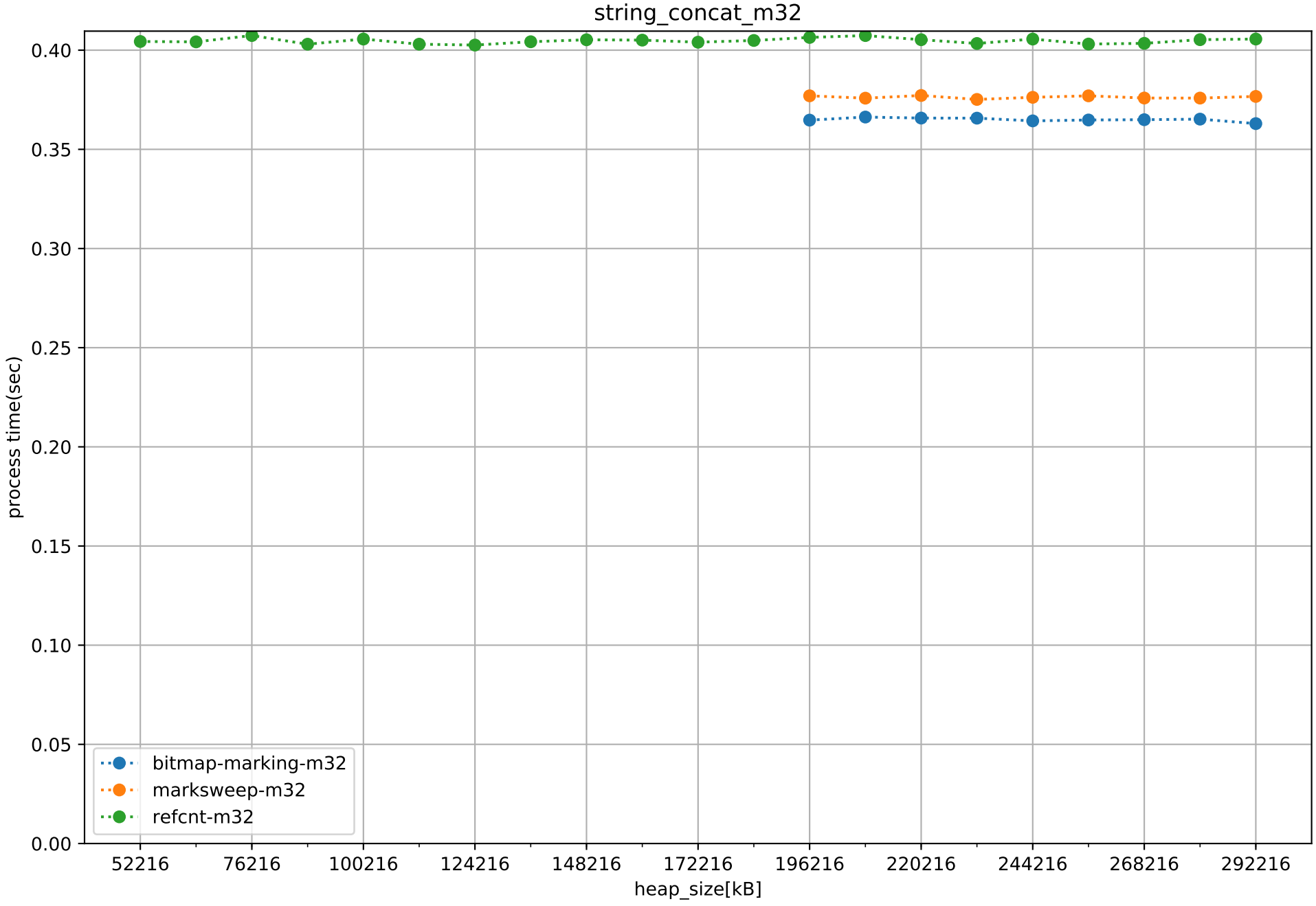

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]

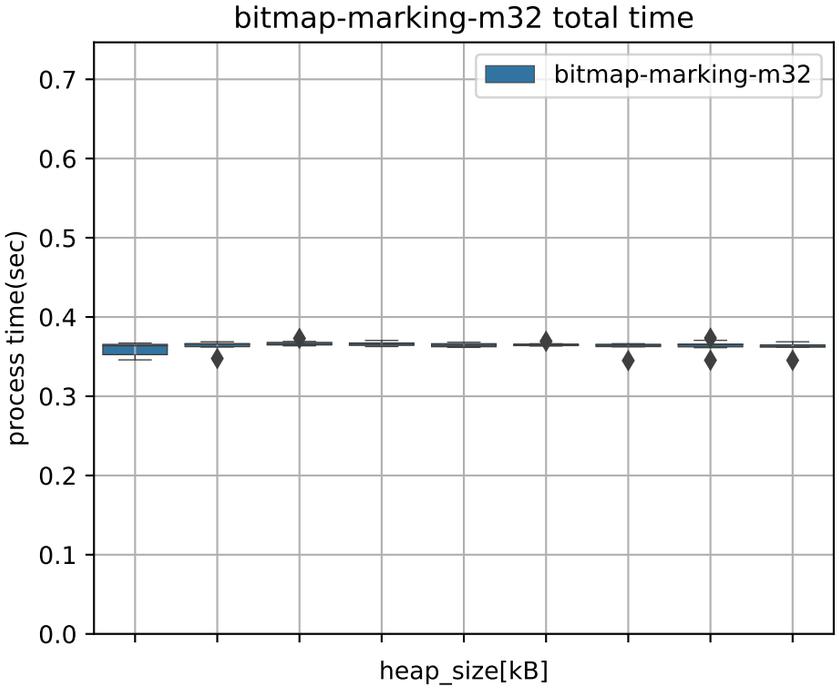

marksweep-m32 total time
marksweep-m32
process time(sec)
heap_size[kB]

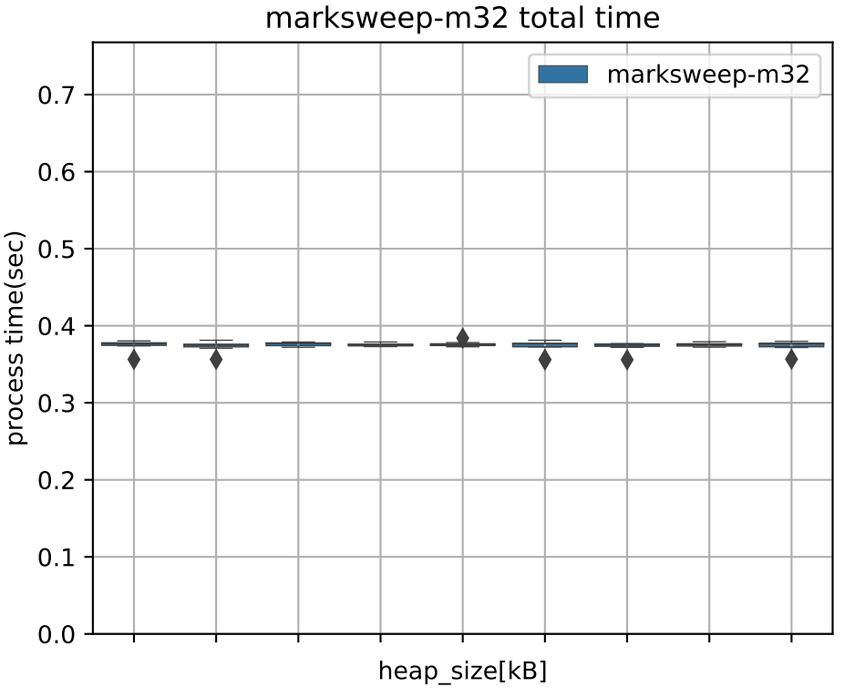

marksweep total time
marksweep
process time(sec)
heap_size[kB]

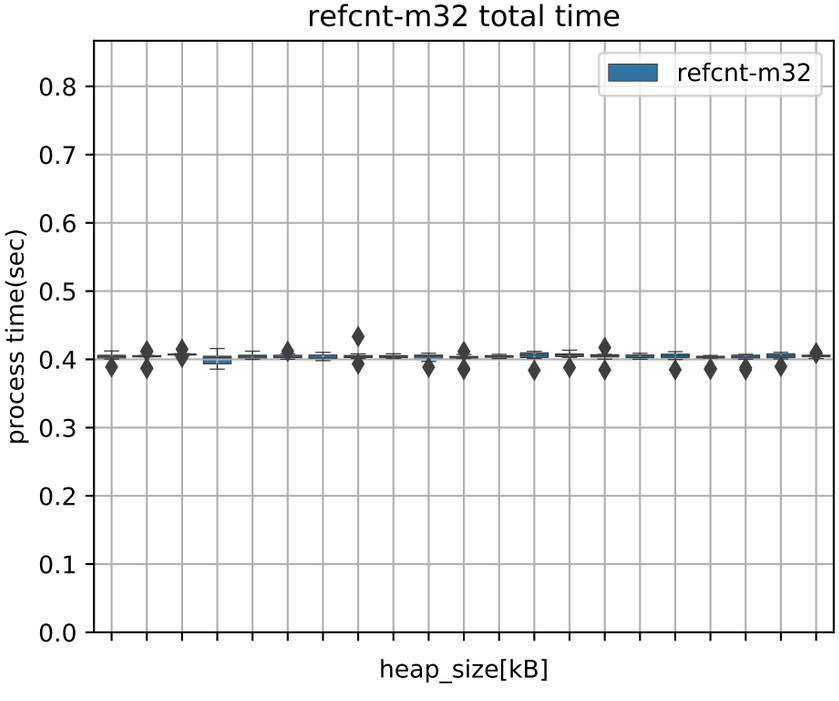

refcnt-m32 total time
refcnt-m32
process time(sec)
heap_size[kB]

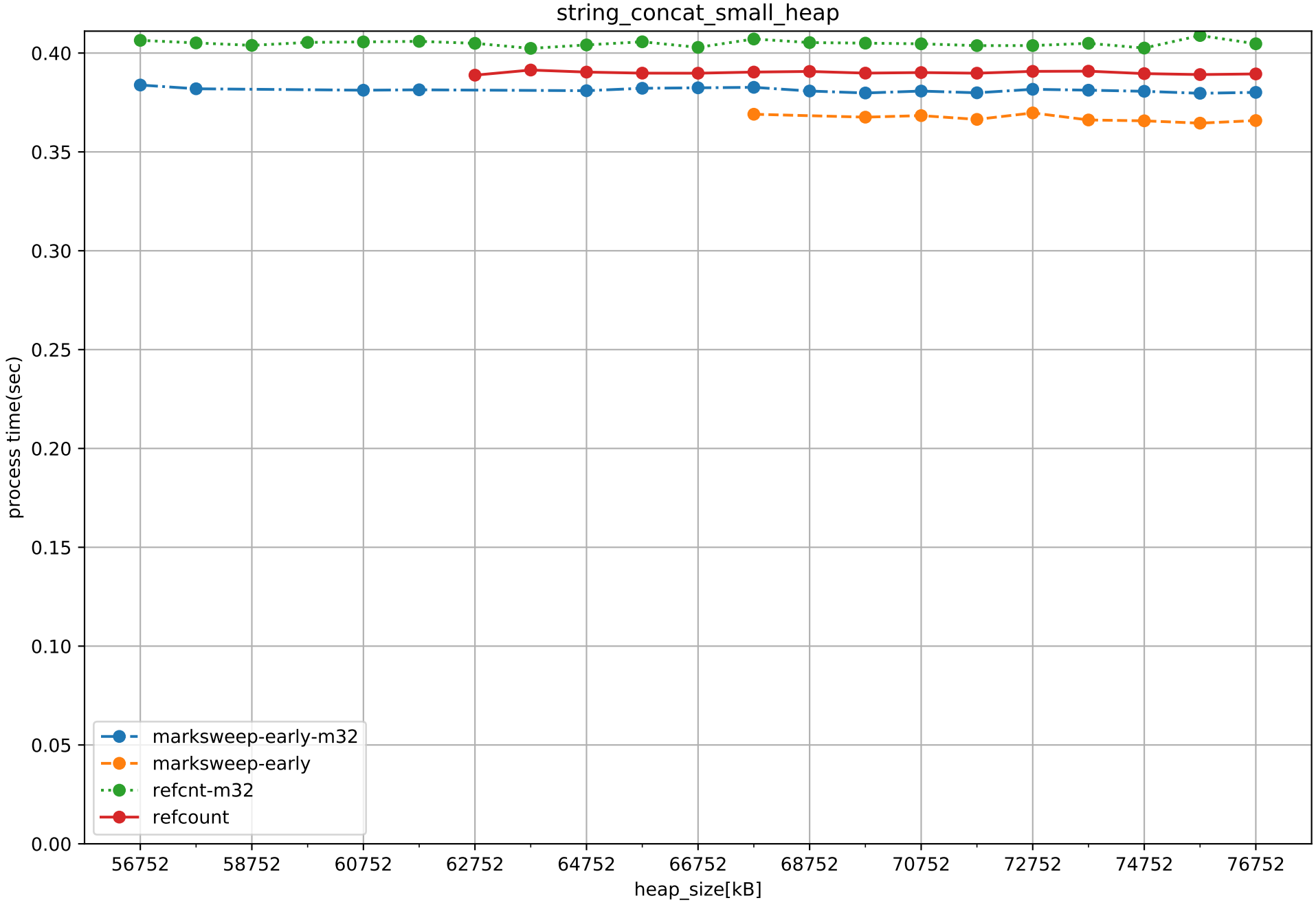

refcount total time
refcount
process time(sec)
heap_size[kB]

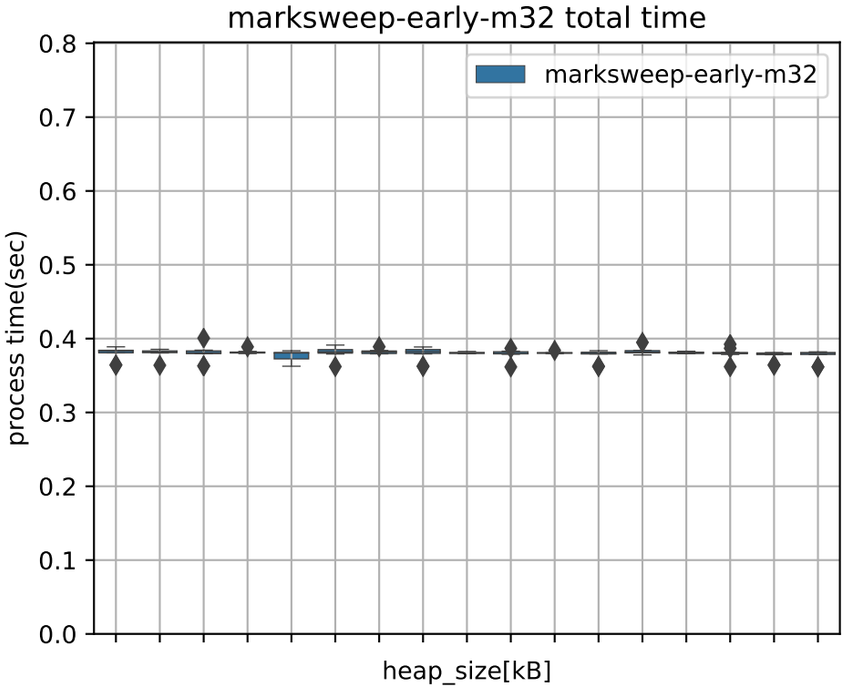

string_concat_m32
process time(sec)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
0.40
52216
76216
100216
124216
148216
172216
196216
220216
244216
268216
292216
heap_size[kB]
bitmap-marking-m32
marksweep-m32
refcnt-m32

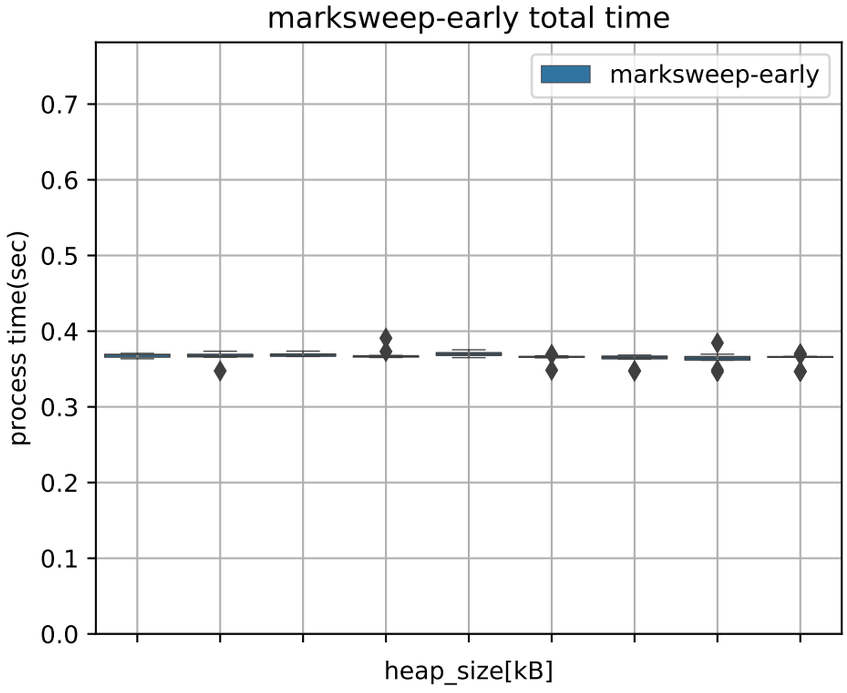

bitmap-marking-m32 total time
bitmap-marking-m32
process time(sec)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
heap_size[kB]

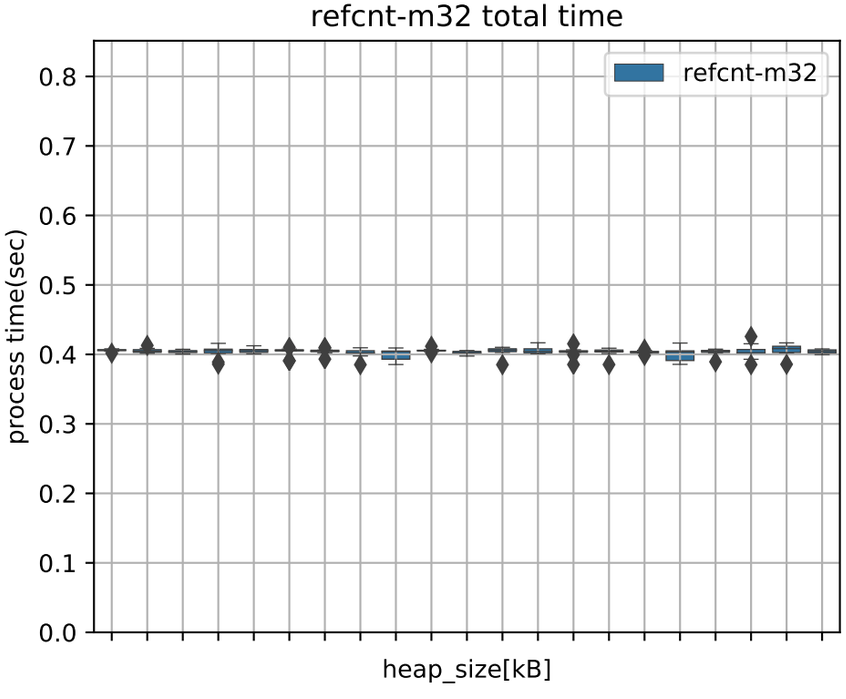

marksweep-m32 total time
marksweep-m32
process time(sec)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
heap_size[kB]

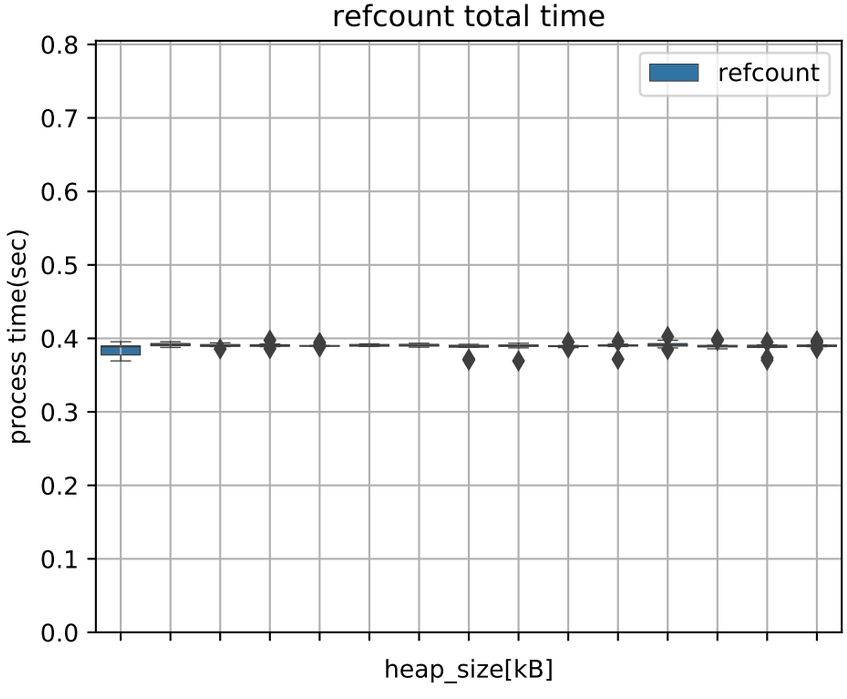

refcnt-m32 total time
refcnt-m32
process time(sec)
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
heap_size[kB]

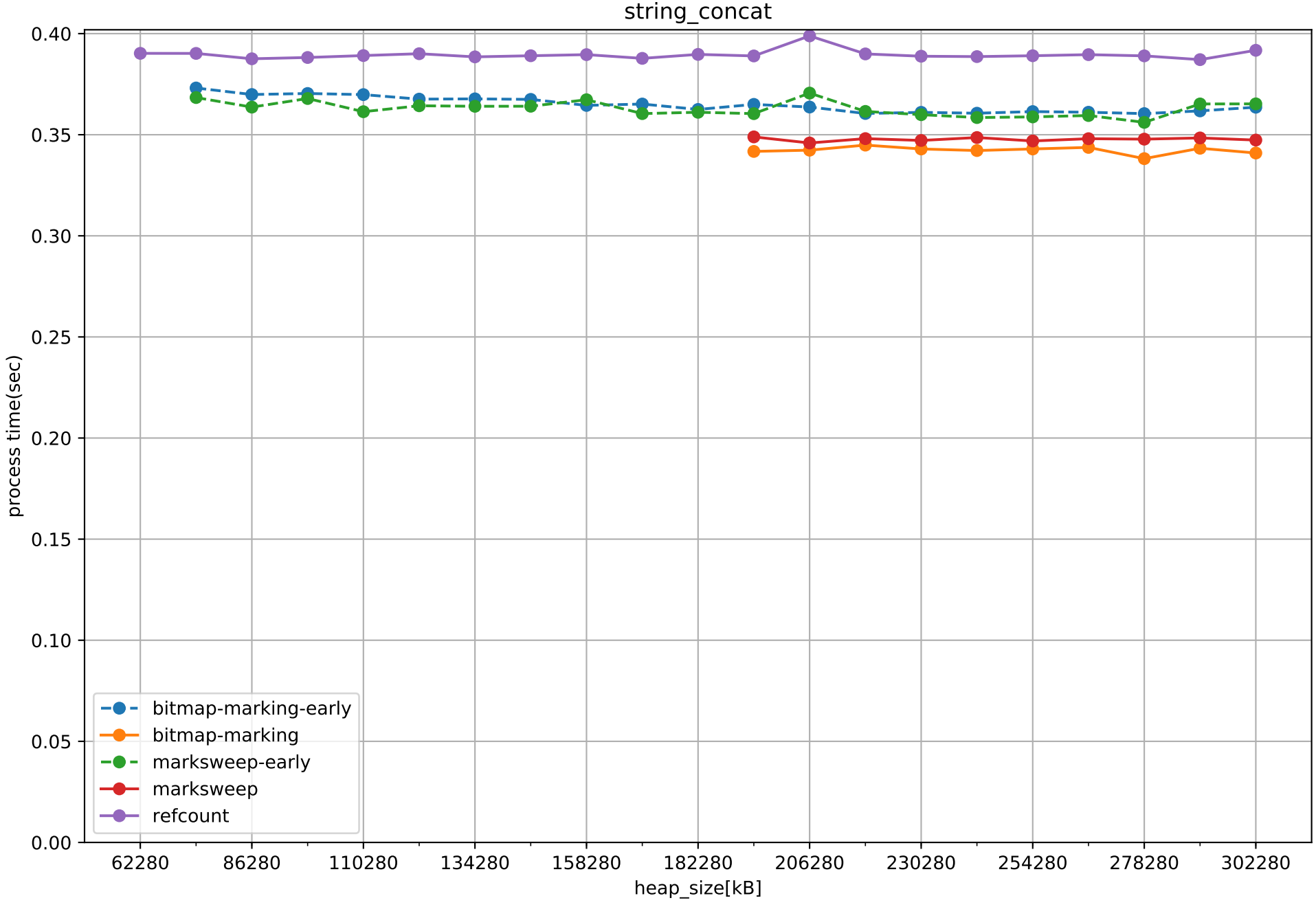

string_concat_small_heap
process time(sec)
0.00
0.05
0.10
0.15
0.20
0.25
0.30
0.35
0.40
56752
58752
60752
62752
64752
66752
68752
70752
72752
74752
76752
heap_size[kB]
marksweep-early-m32
marksweep-early
refcnt-m32
refcount

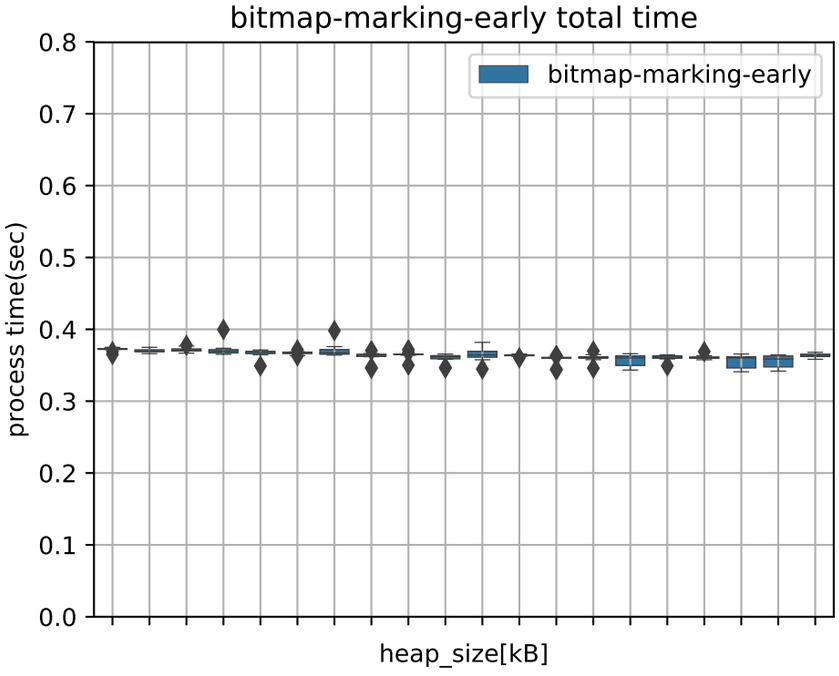

marksweep-early-m32 total time
marksweep-early-m32
process time(sec)
heap_size[kB]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8

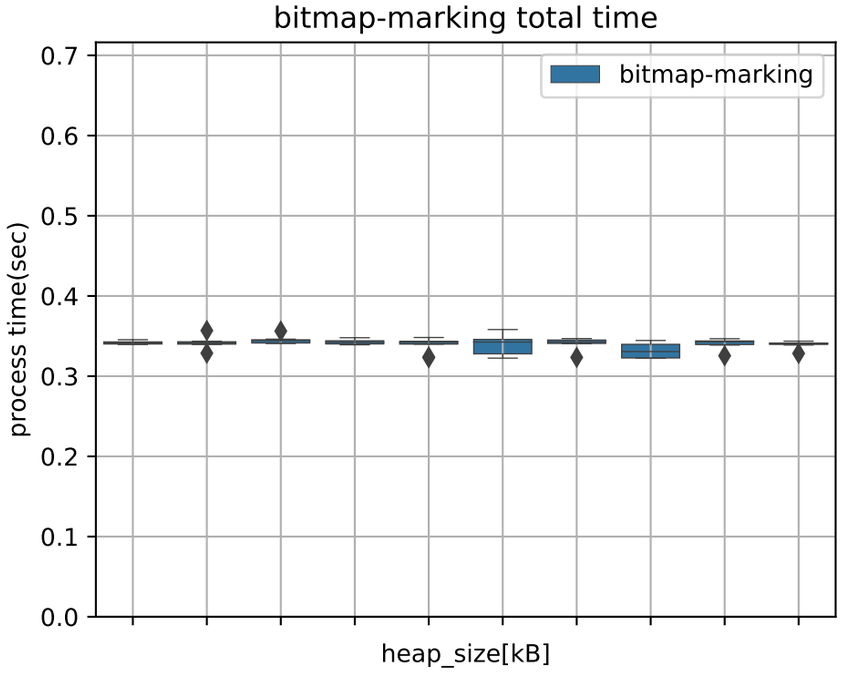

marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7

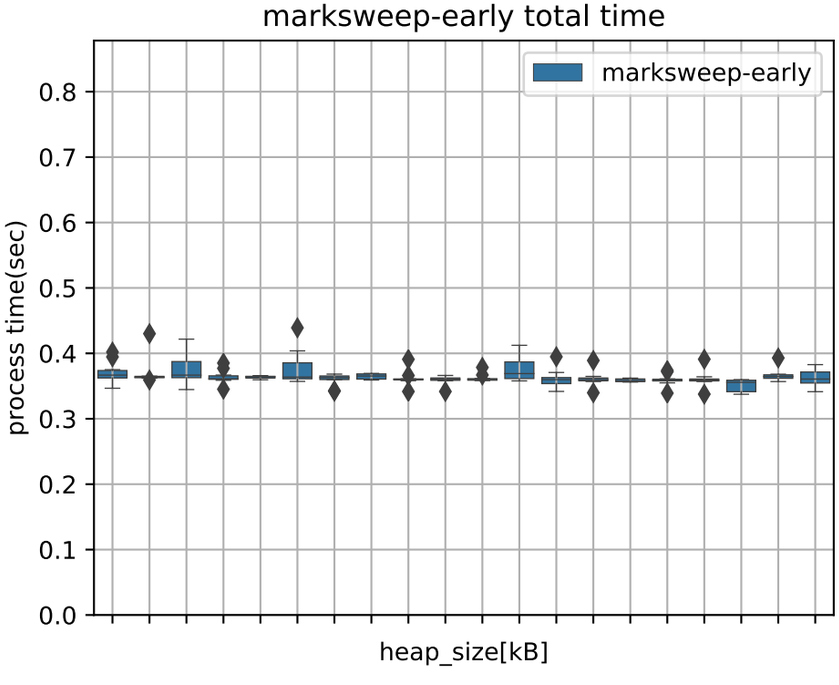

refcnt-m32 total time
refcnt-m32
process time(sec)
heap_size[kB]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8

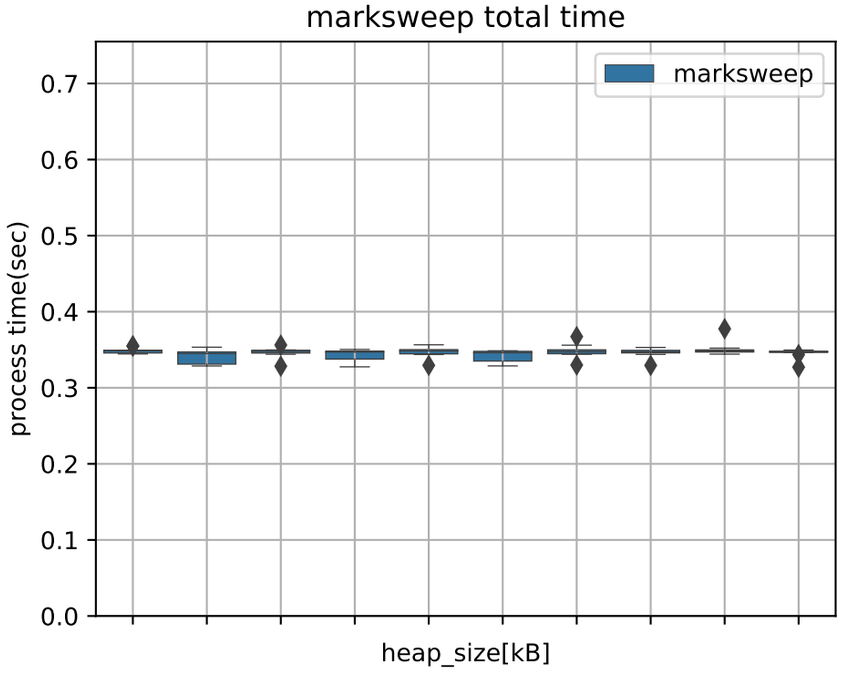

refcount total time
refcount
process time(sec)
heap_size[kB]
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8

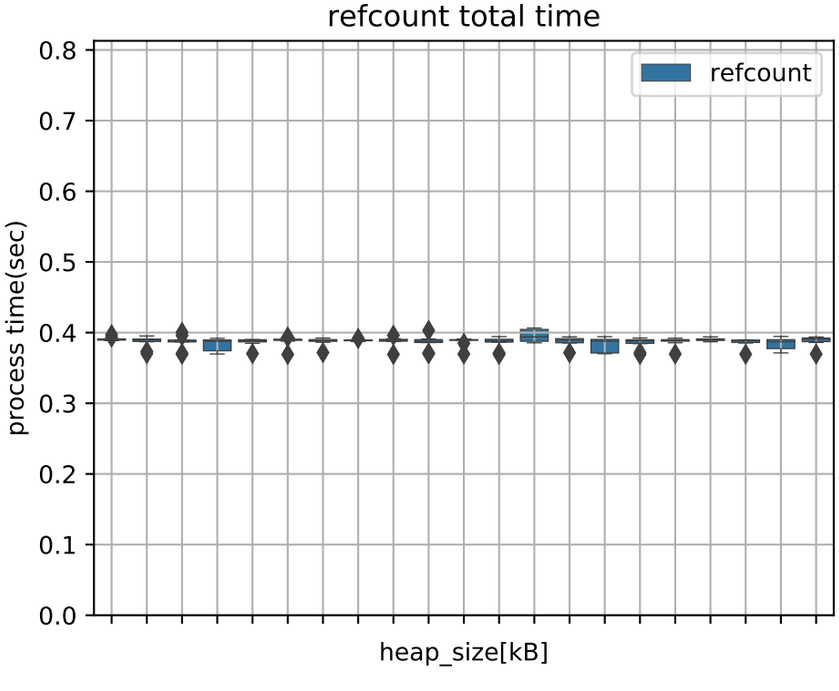

string_concat
process time(sec)
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
62280
86280
110280
134280
158280
182280
206280
230280
254280
278280
302280
heap_size[kB]
bitmap-marking-early
bitmap-marking
marksweep-early
marksweep
refcount


bitmap-marking-early total time
bitmap-marking-early
process time(sec)
heap_size[kB]


bitmap-marking total time
bitmap-marking
process time(sec)
heap_size[kB]


marksweep-early total time
marksweep-early
process time(sec)
heap_size[kB]


marksweep total time
marksweep
process time(sec)
heap_size[kB]


refcount total time
refcount
process time(sec)
heap_size[kB]