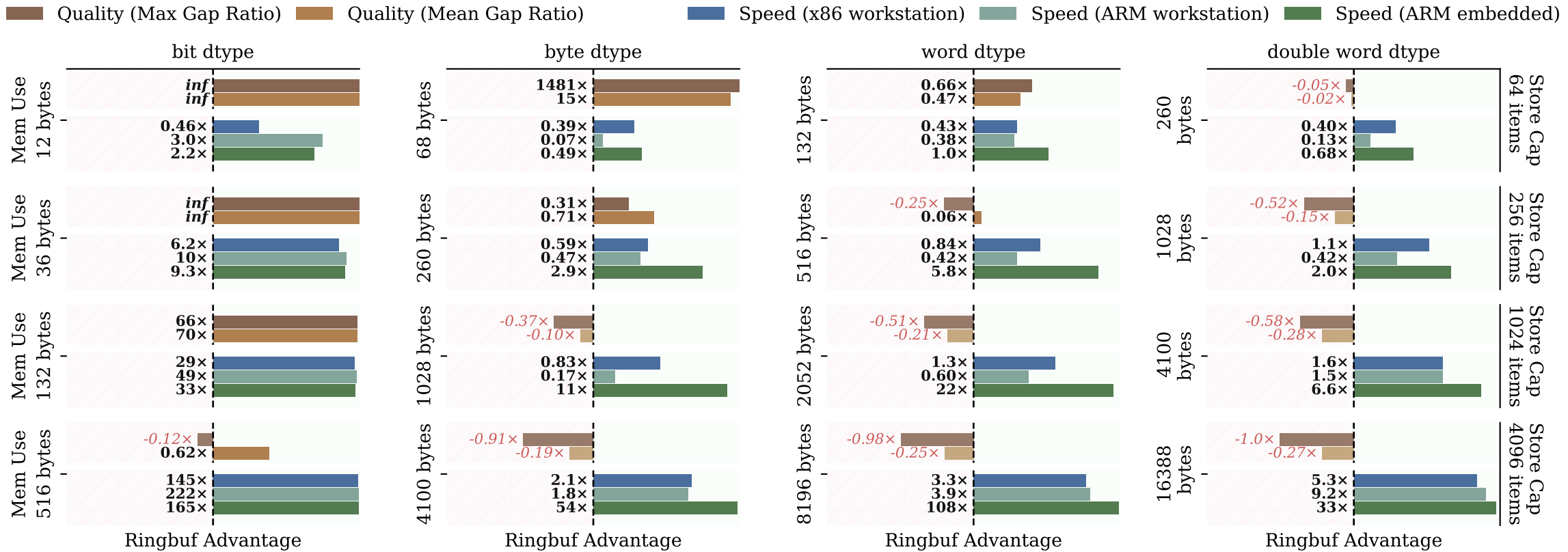
Quality (Max Gap Ratio)
Quality (Mean Gap Ratio)
Speed (x86 workstation)
Speed (ARM workstation)
Speed (ARM embedded)
bit dtype
byte dtype
word dtype
double word dtype
Mem Use
12 bytes
36 bytes
132 bytes
516 bytes
68 bytes
260 bytes
1028 bytes
4100 bytes
132 bytes
516 bytes
2052 bytes
8196 bytes
260 bytes
1028 bytes
4100 bytes
16388 bytes
Store Cap
64 items
256 items
1024 items
4096 items
inf
inf
0.46×
3.0×
2.2×
inf
inf
6.2×
10×
9.3×
66×
70×
29×
49×
33×
-0.12×
0.62×
145×
222×
165×
1481×
15×
0.39×
0.07×
0.49×
0.31×
0.71×
0.59×
0.47×
2.9×
-0.37×
-0.10×
0.83×
0.17×
11×
-0.91×
-0.19×
2.1×
1.8×
54×
0.66×
0.47×
0.43×
0.38×
1.0×
-0.25×
0.06×
0.84×
0.42×
5.8×
-0.51×
-0.21×
1.3×
0.60×
22×
-0.98×
-0.25×
3.3×
3.9×
108×
-0.05×
-0.02×
0.40×
0.13×
0.68×
-0.52×
-0.15×
1.1×
0.42×
2.0×
-0.58×
-0.28×
1.6×
1.5×
6.6×
-1.0×
-0.27×
5.3×
9.2×
33×
Ringbuf Advantage
Ringbuf Advantage
Ringbuf Advantage
Ringbuf Advantage