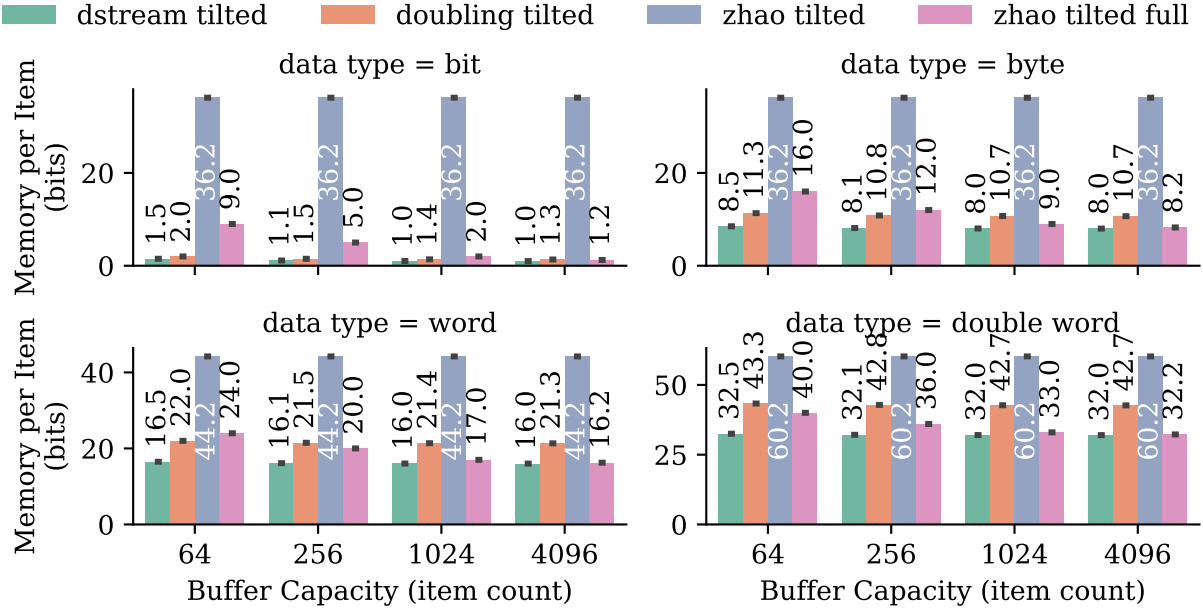
dstream tilted
doubling tilted
zhao tilted
zhao tilted full
data type = bit
data type = byte
data type = word
data type = double word
Memory per Item (bits)
Buffer Capacity (item count)
64
256
1024
4096
1.5
2.0
36.2
9.0
1.1
1.5
36.2
5.0
1.0
1.4
36.2
2.0
1.0
1.3
36.2
1.2
8.5
11.3
36.2
16.0
8.1
10.8
36.2
12.0
8.0
10.7
36.2
9.0
8.0
10.7
36.2
8.2
16.5
22.0
44.2
24.0
16.1
21.5
44.2
20.0
16.0
21.4
44.2
17.0
16.0
21.3
44.2
16.2
32.5
43.3
60.2
40.0
32.1
42.8
60.2
36.0
32.0
42.7
60.2
33.0
32.0
42.7
60.2
32.2