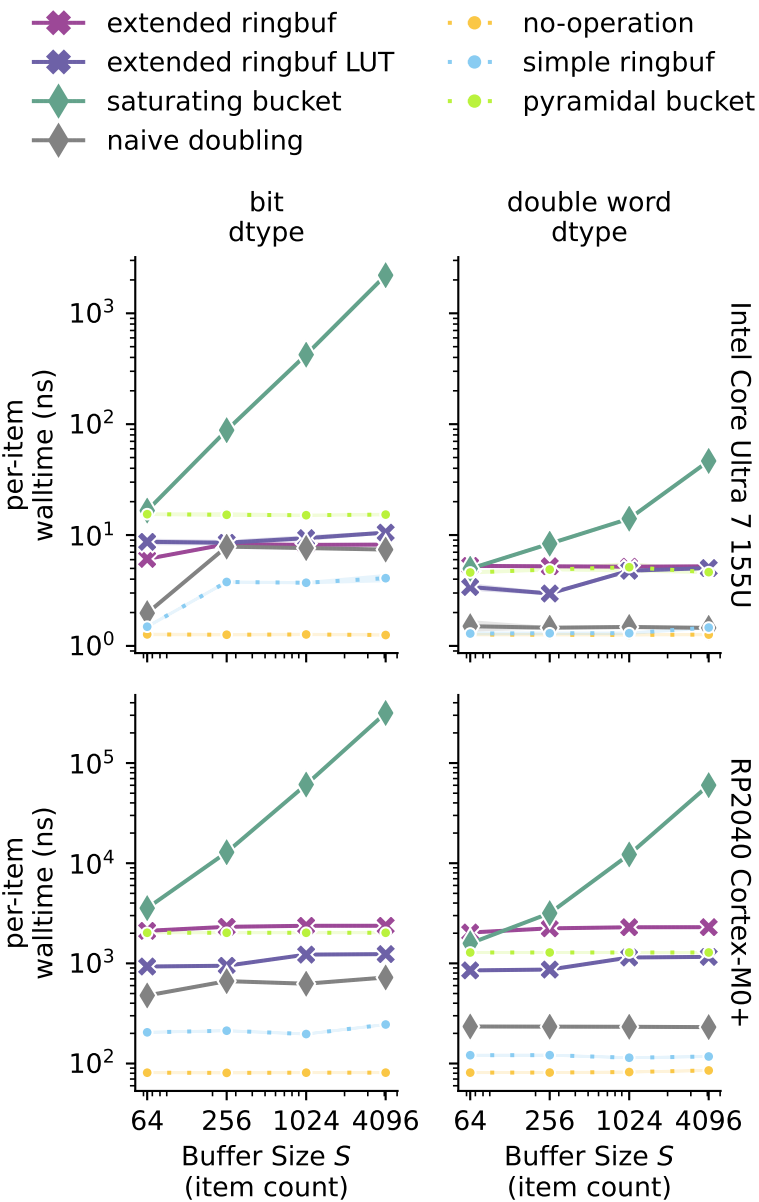
extended ringbuf
extended ringbuf LUT
saturating bucket
naive doubling
no-operation
simple ringbuf
pyramidal bucket
bit dtype
double word dtype
Intel Core Ultra 7 155U
RP2040 Cortex-M0+
per-item walltime (ns)
10^0
10^1
10^2
10^3
10^4
10^5
64
256
1024
4096
Buffer Size S (item count)