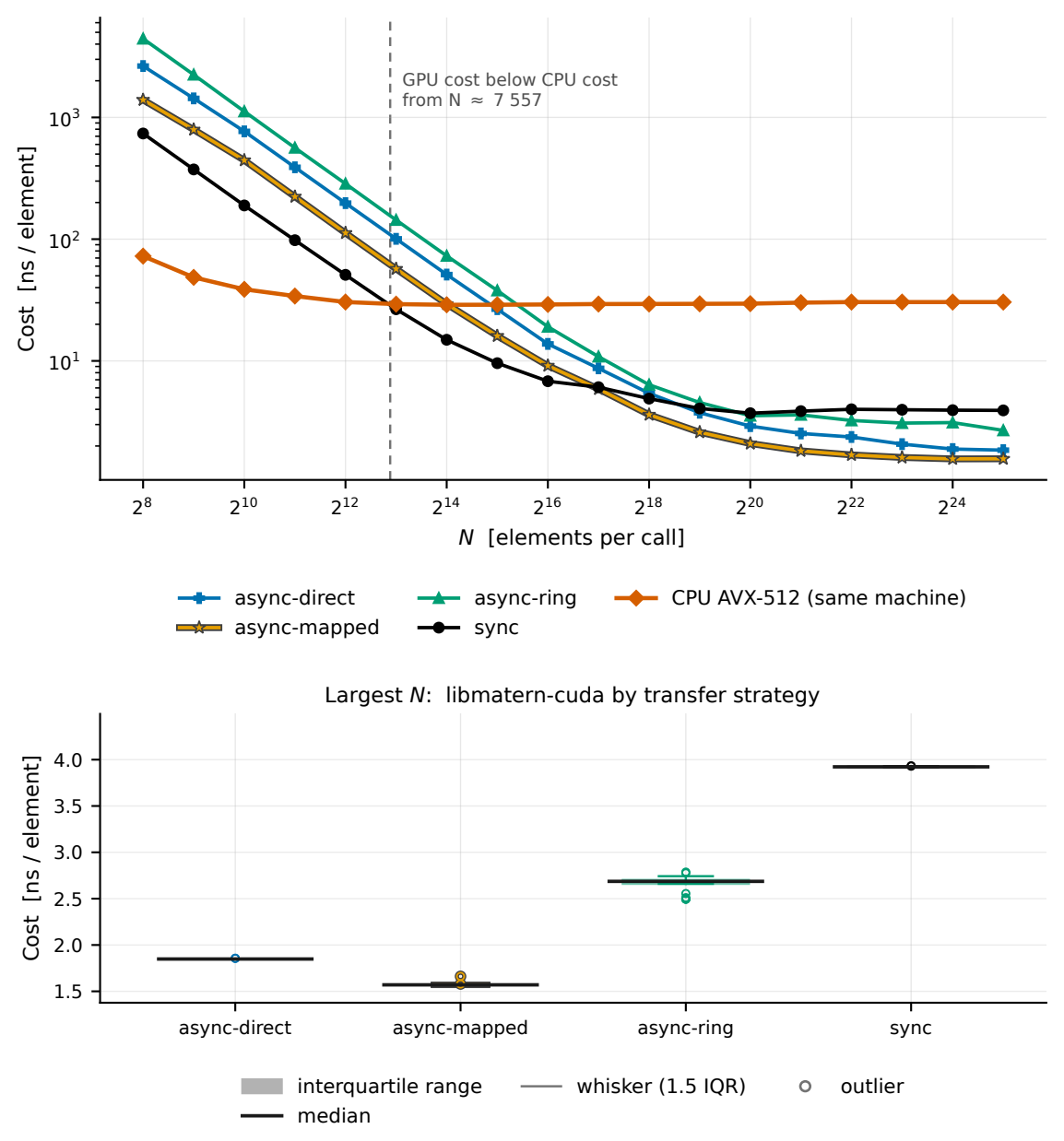
GPU cost below CPU cost
from N ≈ 7 557
Cost [ns / element]
N [elements per call]
async-direct
async-mapped
async-ring
sync
CPU AVX-512 (same machine)
Largest N: libmatern-cuda by transfer strategy
Cost [ns / element]
async-direct
async-mapped
async-ring
sync
interquartile range
whisker (1.5 IQR)
outlier
median