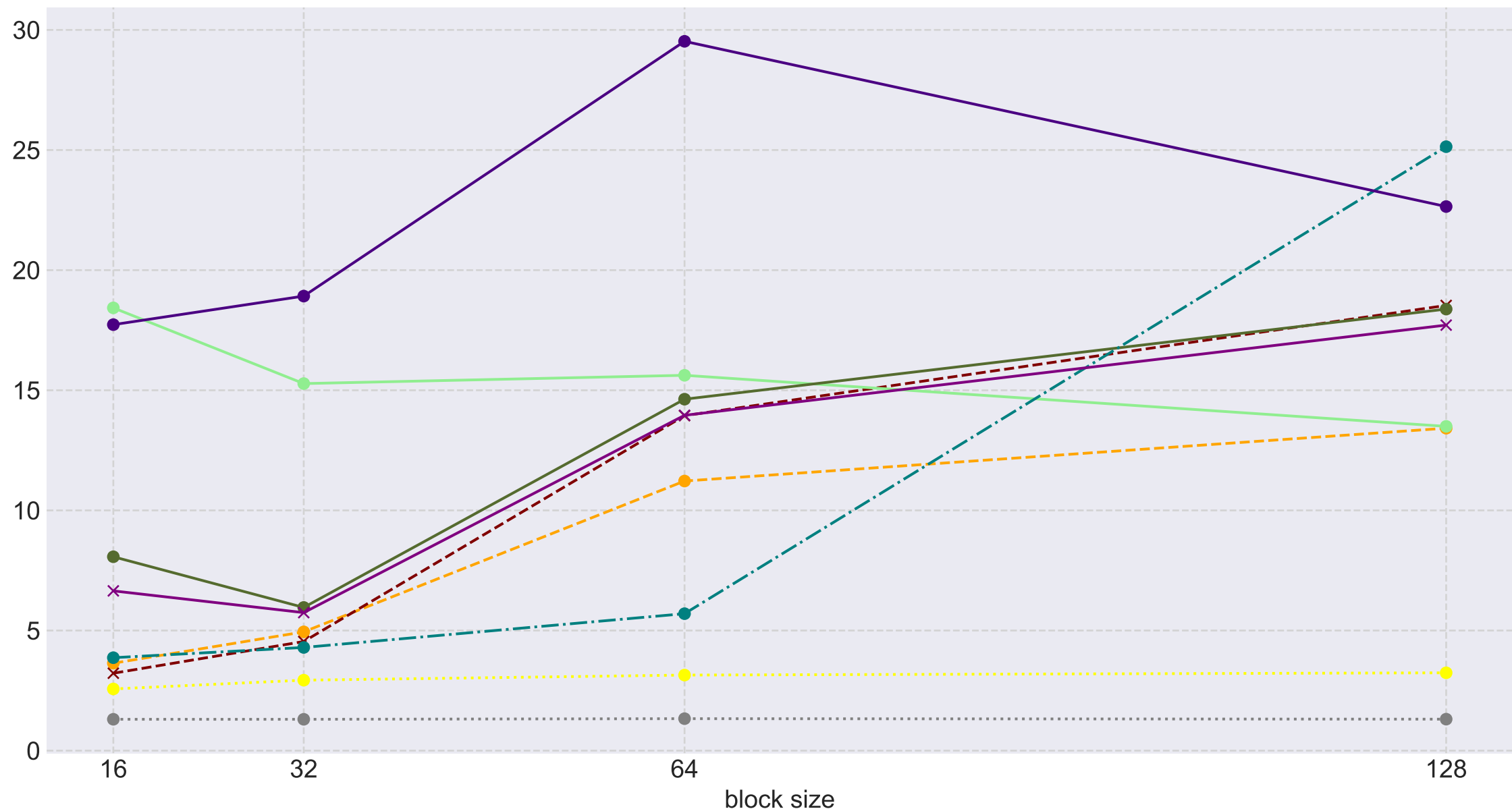


# Quilting Performance [Ryzen 9 3900x @ 3.6 Ghz, overlap = 0.25 \* block\_size]

[ops/cycle]



- baseline
- unroll + no-transpose (opt\_4)
- non-interleaved image (opt\_5)
- overlap error (vec) (opt\_6a)
- early stopping combined color (opt\_6b)

- early stopping rgb order (opt\_6c)
- improved src image locality (opt\_6d)
- early stopping (vec) (opt\_9)
- color permutation (opt\_10)