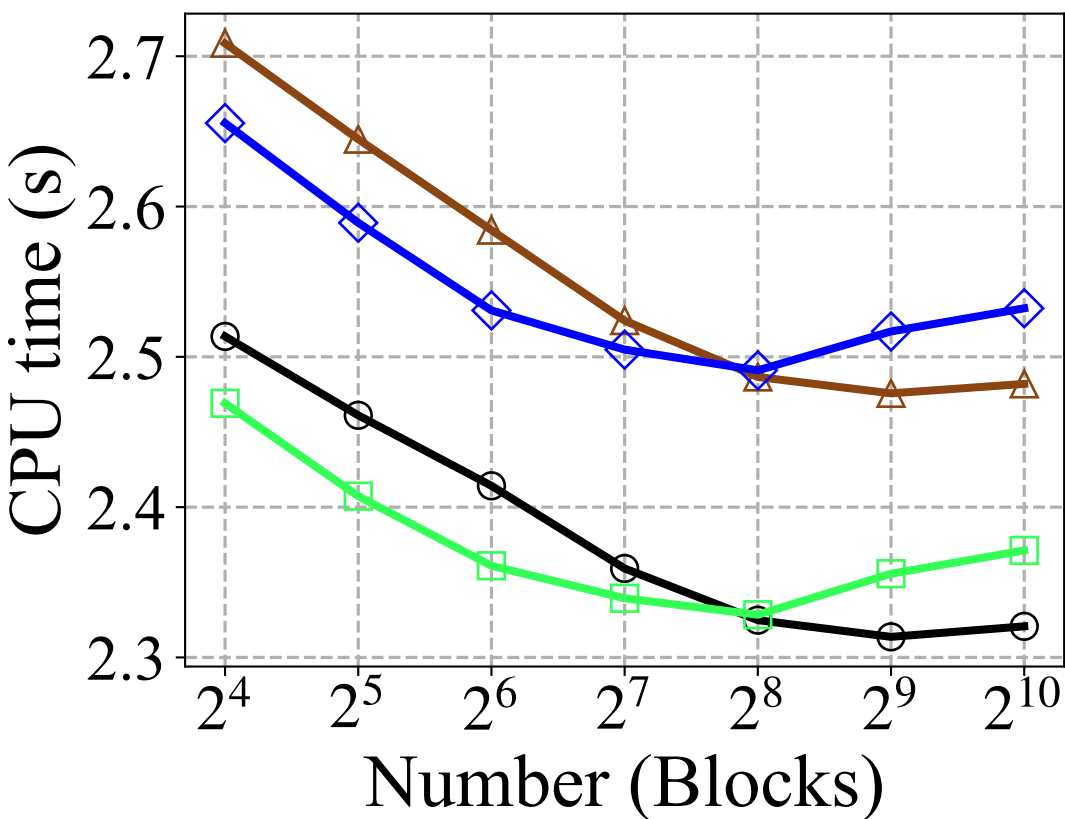
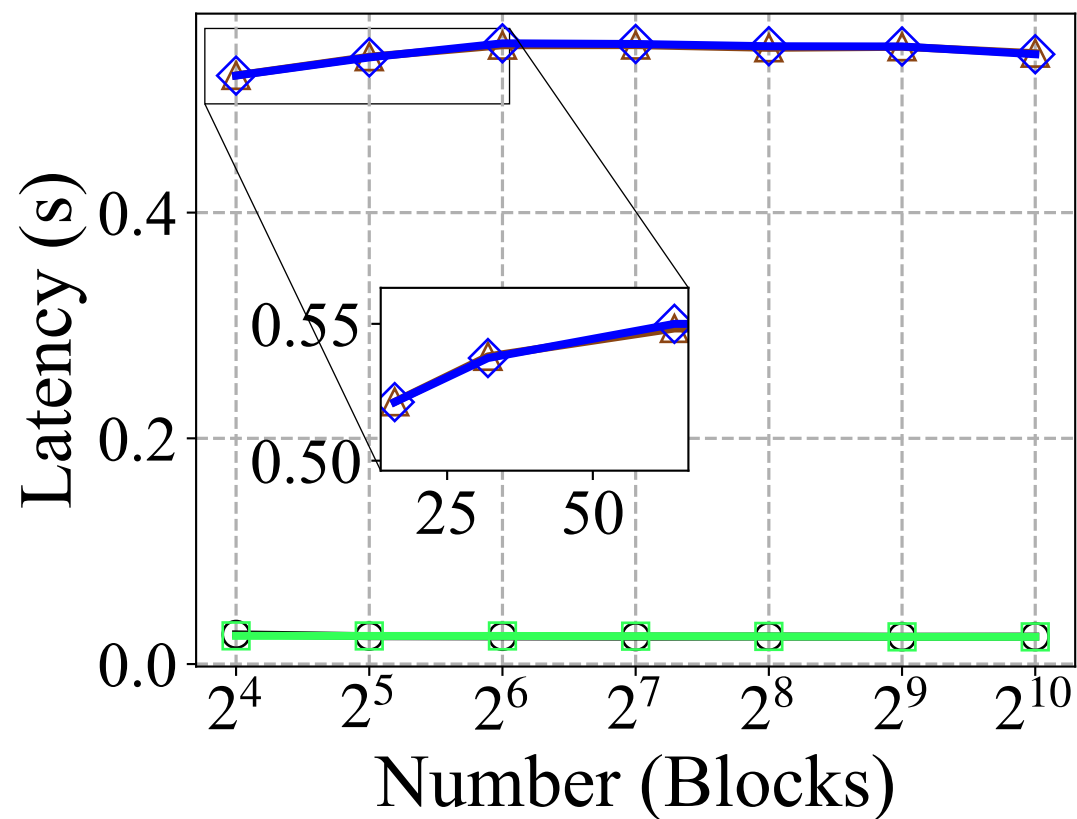


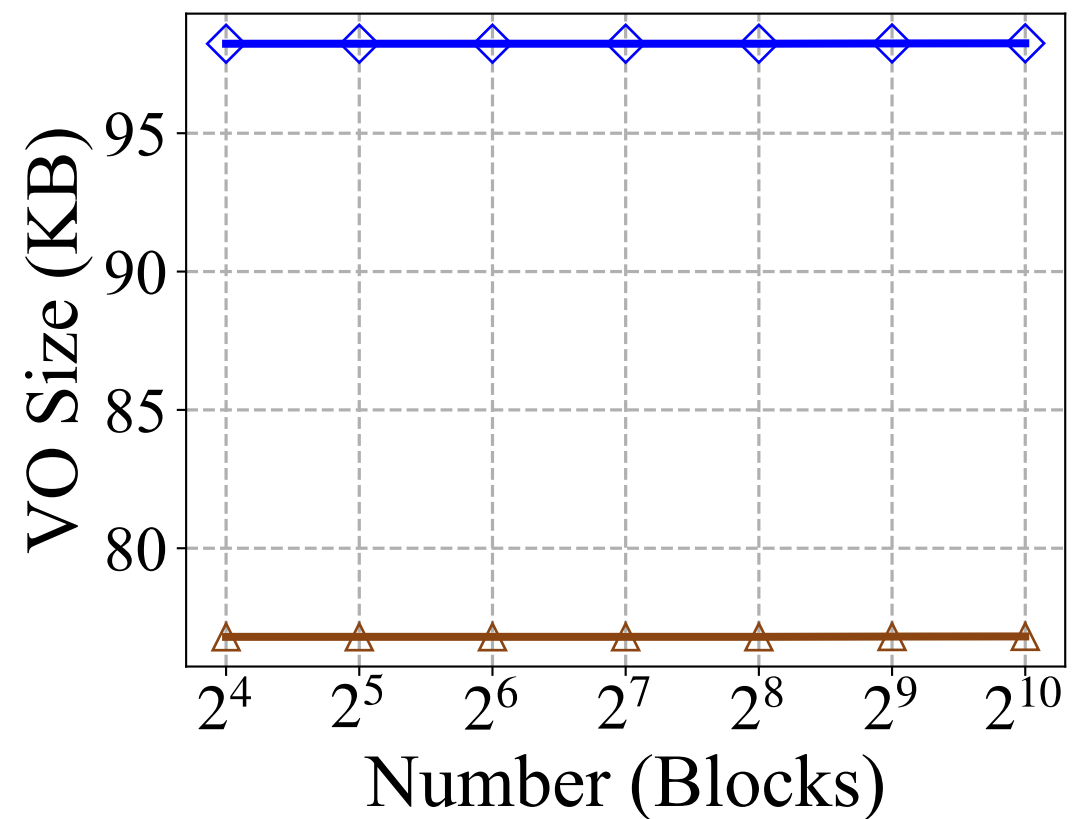
—○— MulChain_{*o*B} —□— MulChain_{*o*E} —△— MulChain_{*v*B} —◇— MulChain_{*v*E}



(a) Index Construction Cost



(b) Latency



(c) VO Size