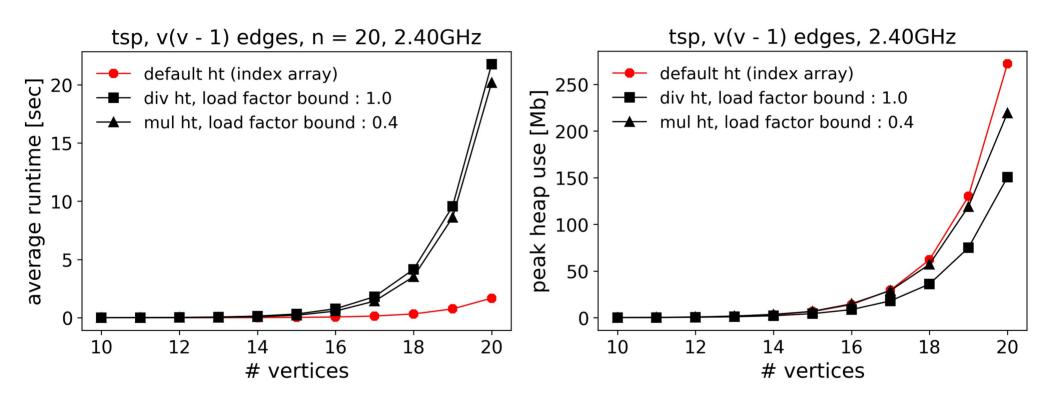
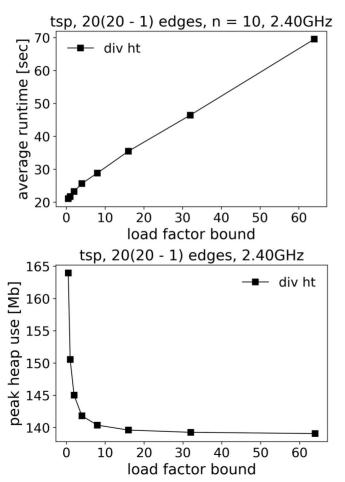
## TSP: hashing vs. index array

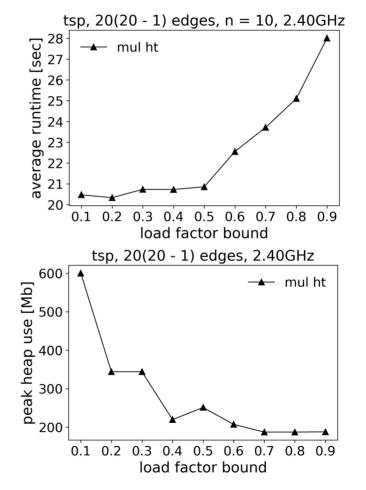


## TSP: different space time trade-offs in hashing

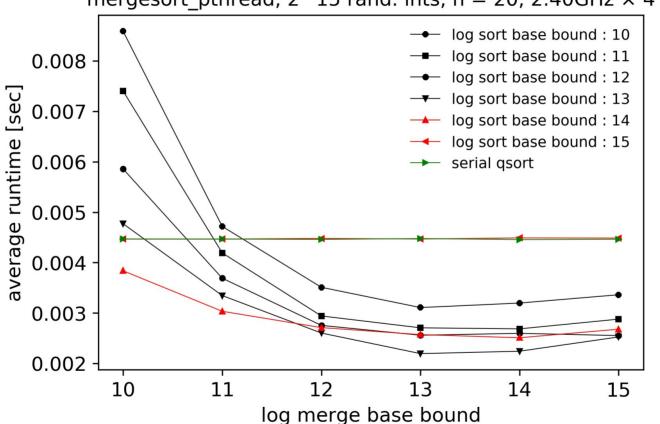
## division and chaining



## multiplication and open addressing



mergesort\_pthread,  $2^15$  rand. ints, n = 20, 2.40GHz  $\times 4$ 



mergesort\_pthread,  $2^2$ 0 rand. ints, n = 20, 2.40GHz  $\times 4$ 

