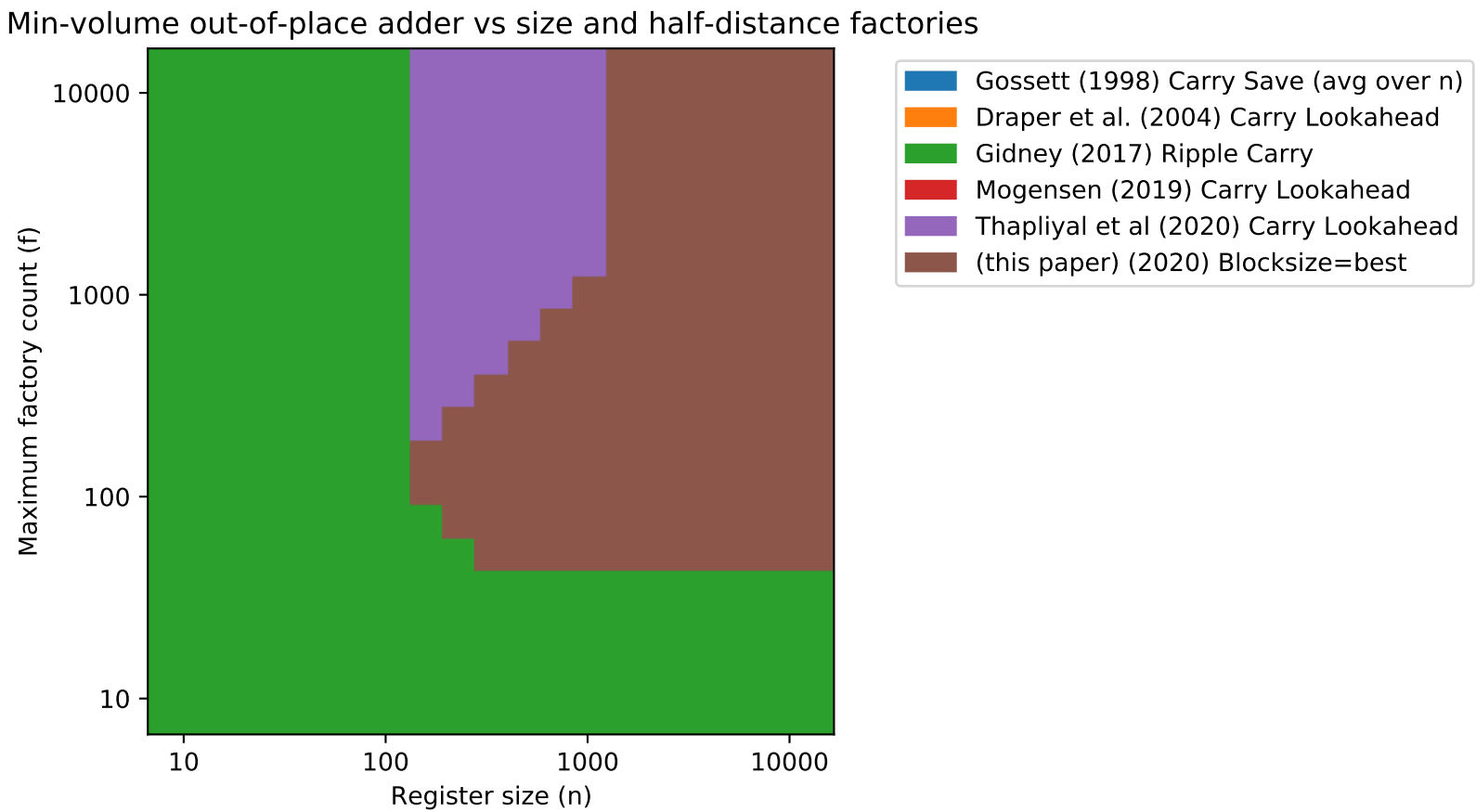
Min-volume out-of-place adder vs size and half-distance factories
Maximum factory count (f)
10000
1000
100
10
10
100
1000
10000
Register size (n)
Gossett (1998) Carry Save (avg over n)
Draper et al. (2004) Carry Lookahead
Gidney (2017) Ripple Carry
Mogensen (2019) Carry Lookahead
Thapliyal et al (2020) Carry Lookahead
(this paper) (2020) Blocksize=best