Correlation between flop reductions and achieved speed-ups - nf = 3helmh elast hyper mass $q\!=\!1$ q = 2q = 3q = 4- nf = 2- nf = 1

10²

- nf = 0

10³

 $\frac{\texttt{baseline flops}}{\texttt{cf02 flops}}$

10¹

20 -

15 -

10 -

5

0 -

10⁰

Speedup relative to baseline