Config: MFEM ipa-stampede2 (1 node, 48 tasks/node), intel, bp1_v1, PA p=1, q=p+2p=4, q=p+22.2 p=1, q=p+1p=5, q=p+2p=2, q=p+2p=6, q=p+2 p=2, q=p+1**▶** p=7, q=p+2 p=3, q=p+2p=8, q=p+22.0 1.8 [stampede2 dps] / [ipa dps] 1.6 1.4 1.2 1.0 8.0 10³ 10⁴ 10⁵ 10⁷ 10^2 10^{6} Points per compute node