Config: MFEM lyra (1 node, 12 tasks/node), aocc-aoccOpt, bp1_v1, PA p=1, q=p+2p=4, q=p+23.0 p=5, q=p+2p=1, q=p+1p=2, q=p+2p=6, q=p+2p=2, q=p+1p=7, q=p+2p=3, q=p+2 p=8, q=p+22.5 1.0 0.5 10³ 10^{2} 10^{4} 10⁵ 10^{6} Points per compute node