Config: MFEM lyra (1 node, 48 tasks/node), aoccOpt, bp1\_v1, PA p=1, q=p+2-- p=4, q=p+2 p=1, q=p+1 → p=5, q=p+2 [lyra6\_bp1\_p3-48\_aocc12opt.txt dps] / [lyra2\_bp1\_p3-48\_aocc12opt.txt dps] p=6, q=p+2-■- p=2, q=p+1 --- p=7, q=p+2 ► p=3, q=p+2 --- p=8, q=p+2 30 10 0 10<sup>3</sup> 10<sup>4</sup>  $10^{2}$ 10<sup>5</sup>  $10^{6}$ Points per compute node