Config: MFEM stampede2 (1 node, 96 tasks/node), gcc-intel, bp1\_v1, PA p=1, q=p+2p=4, q=p+2p=1, q=p+1 p=5, q=p+2p=2, q=p+2p=6, q=p+22.0 p=2, q=p+1p=7, q=p+2p=3, q=p+2p=8, q=p+21.8 [intel dps] / [gcc dps] 1.6 1.2 1.0 8.0 10<sup>3</sup> 10<sup>4</sup> 10<sup>5</sup> 10<sup>6</sup> Points per compute node