Config: lyra (1 node), p=8, q=10, bp1\_v1, PA aocc, 3 t/n aocc, 48 t/n aocc, 6 t/n 600 iter/s aocc, 12 t/n 6000 iter/s aocc, 24 t/n [DOFs x CG iterations] / [compute nodes x seconds]  $0^{0}$   $0^{0}$ 10<sup>3</sup> 10<sup>5</sup>  $10^{2}$  $10^{4}$  $10^{6}$ Points per compute node