Computation time against order of multipole expansion 1e6 brute 2.5 Barnes-Hut, pow = 3.13FMM, pow = 2.85Barnes-Hut Average computation time *t/μs* 2.0 * **FMM** 1.5 1.0 0.5 0.0 3 5 8 9 6 10 Order of multipole expansion, p