Throughput vs. time resolution; RJ3, RJ3d Error estimate vs. time resolution; RJ3, RJ30 10⁴ 250 error estimate (in Th) [ops/s] 200 10² throughput [ops/s] 150 10⁰ 100 10-2 num Th., RJ3d, mr=100000 \rightarrow total error, RJ3d, mr=100000 50 total error, RJ3, mr=100000 solution error, RJ3d, mr=100000 solution error, RJ3, mr=100000 num Th., RJ3, mr=100000 Th., RJ3d, mr=100000 Th., RJ3, mr=100000 bound, C=50737.45 bound, C=50737.45 10³ 10^{6} 10³ 10^{6} time resolution time resolution