SUNDIALS CVODE-GMRES (sparse)   SUNDIALS CVODE (dense)   TINES TrBDF2 (dense)
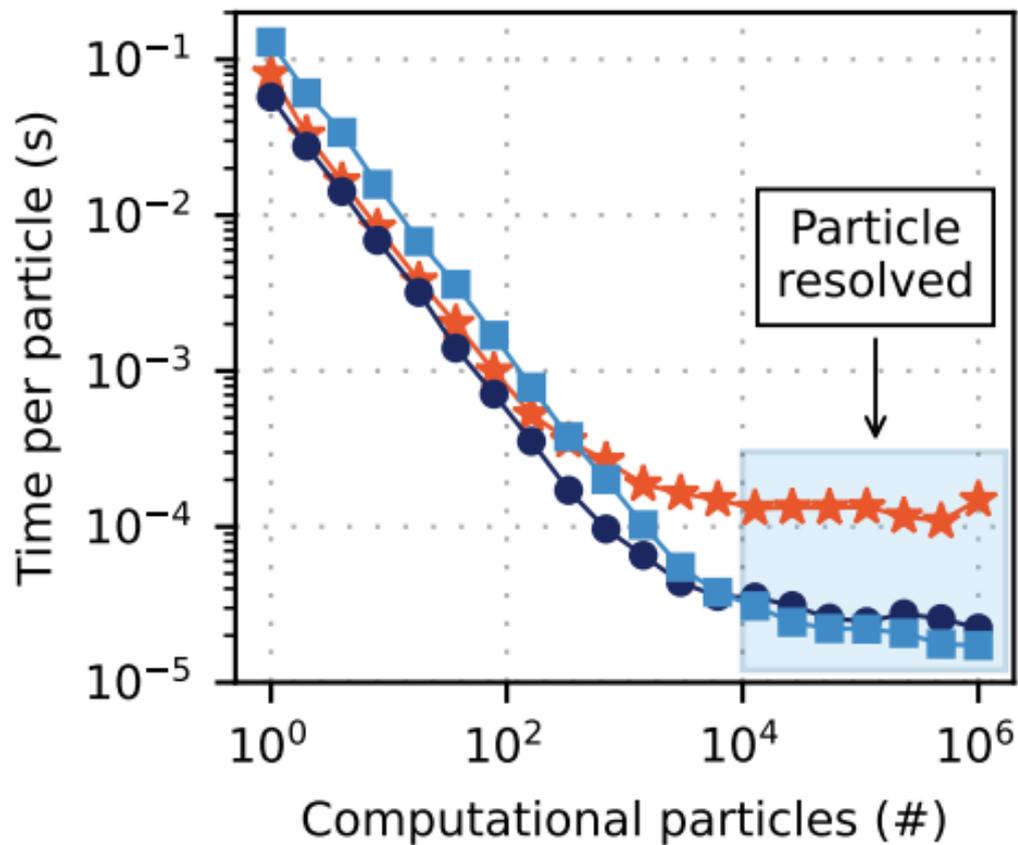
Particle resolved

Modal & Sectional

Modal & Sectional

Time per particle (s)

Computational particles (#)
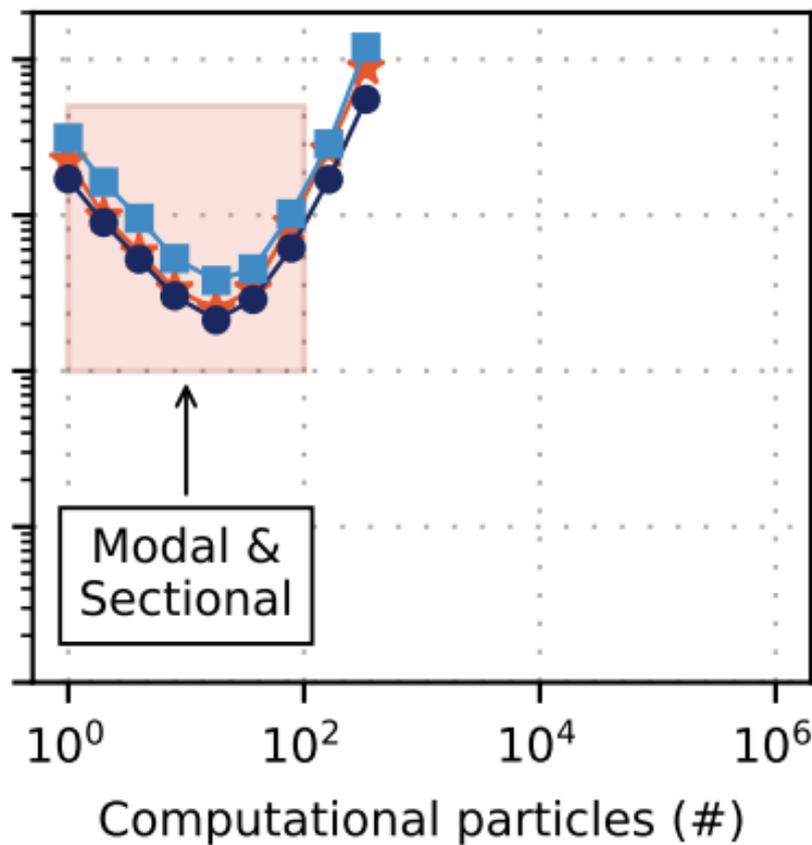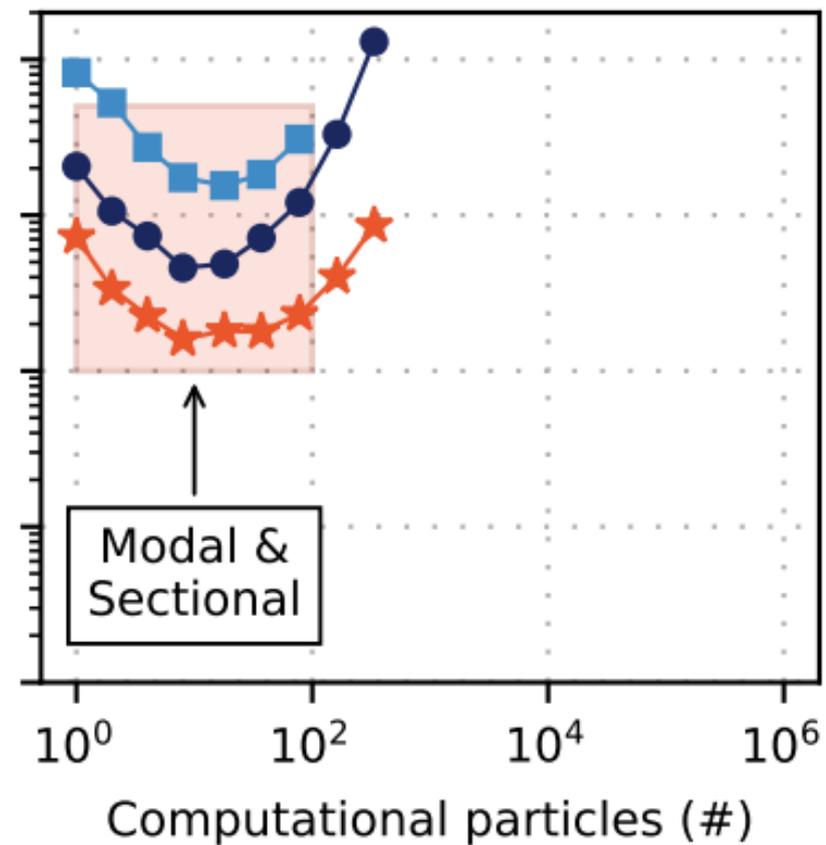
★ CPU (Delta)   ● AMD MI250X GPU   ■ NVIDIA H100 GPU