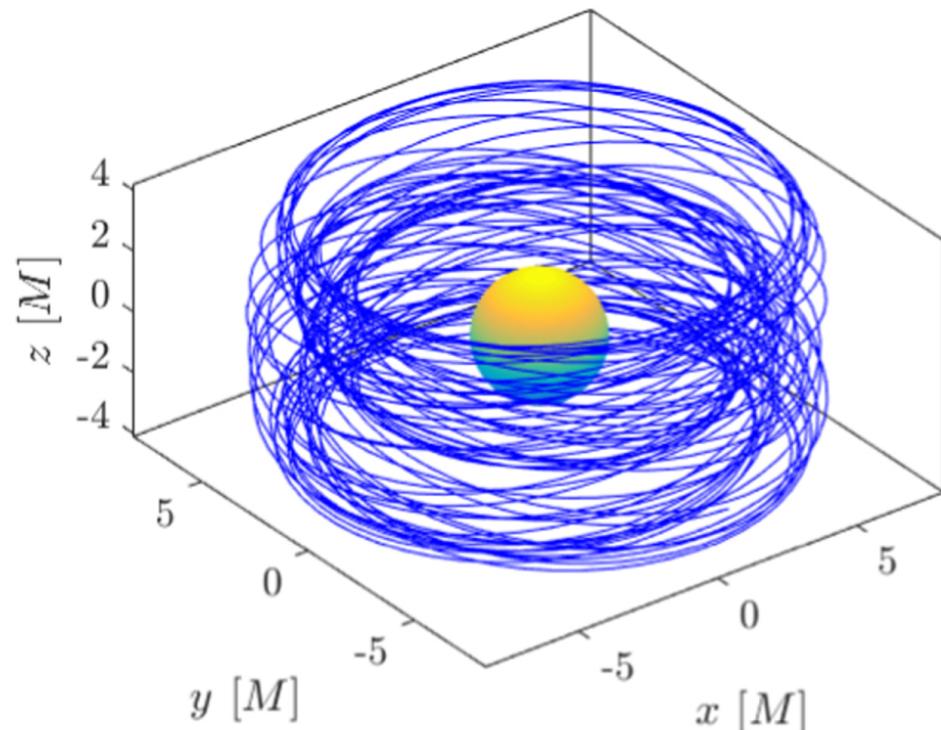


Figure 4. from Generalized, Energy-conserving Numerical Simulations of Particles in General Relativity. II. Test Particles in Electromagnetic Fields and GRMHD

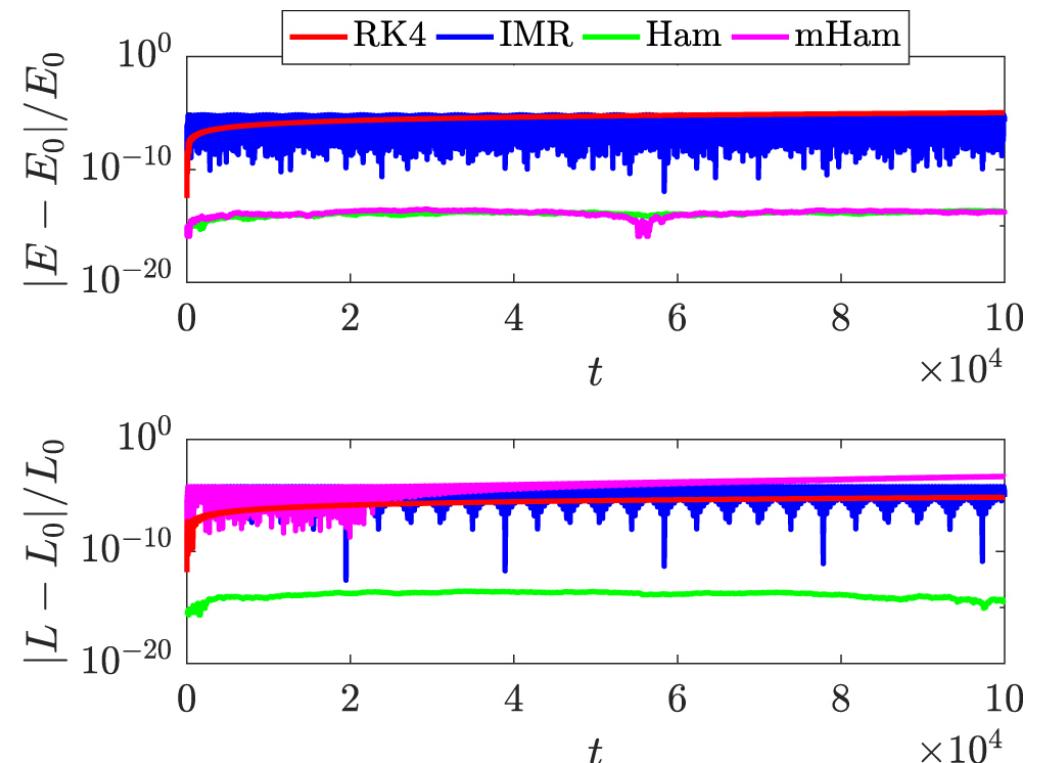
null 2019 APJS 240 40 doi:10.3847/1538-4365/aafcb3

<https://dx.doi.org/10.3847/1538-4365/aafcb3>

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(a) Trajectory in three-dimensional space.



(b) Evolution of the relative error in  $E$  and  $L$ .