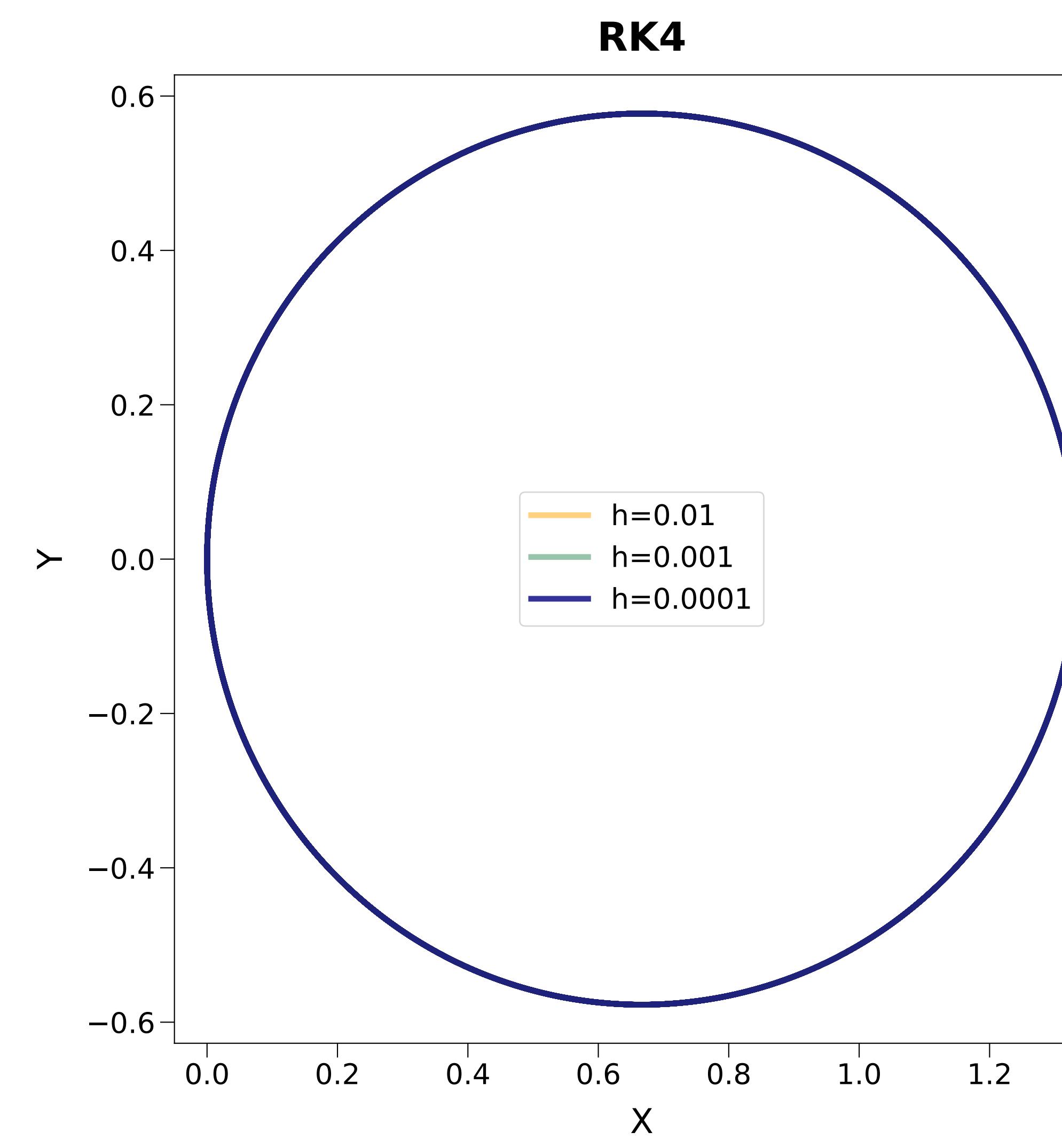
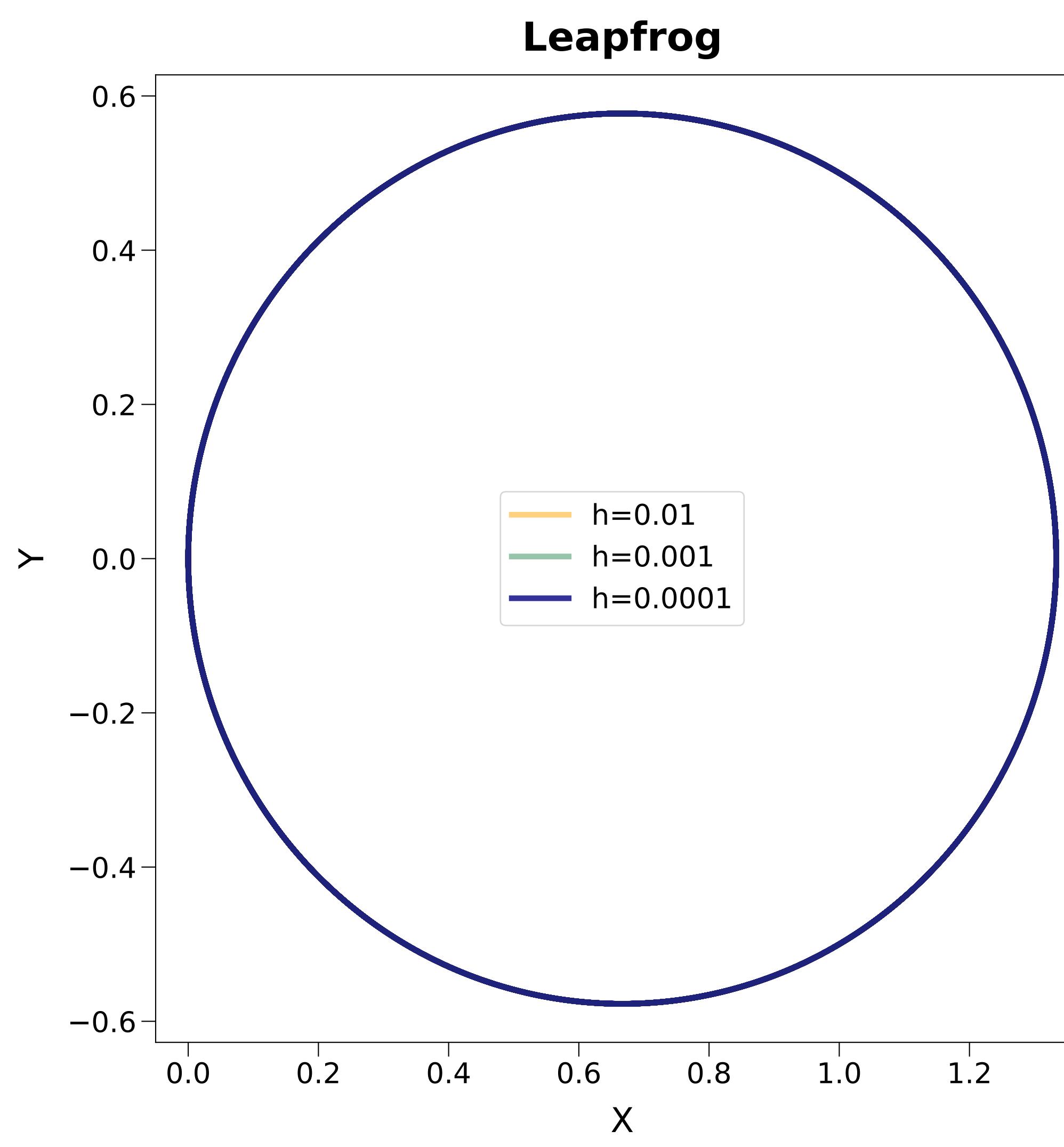
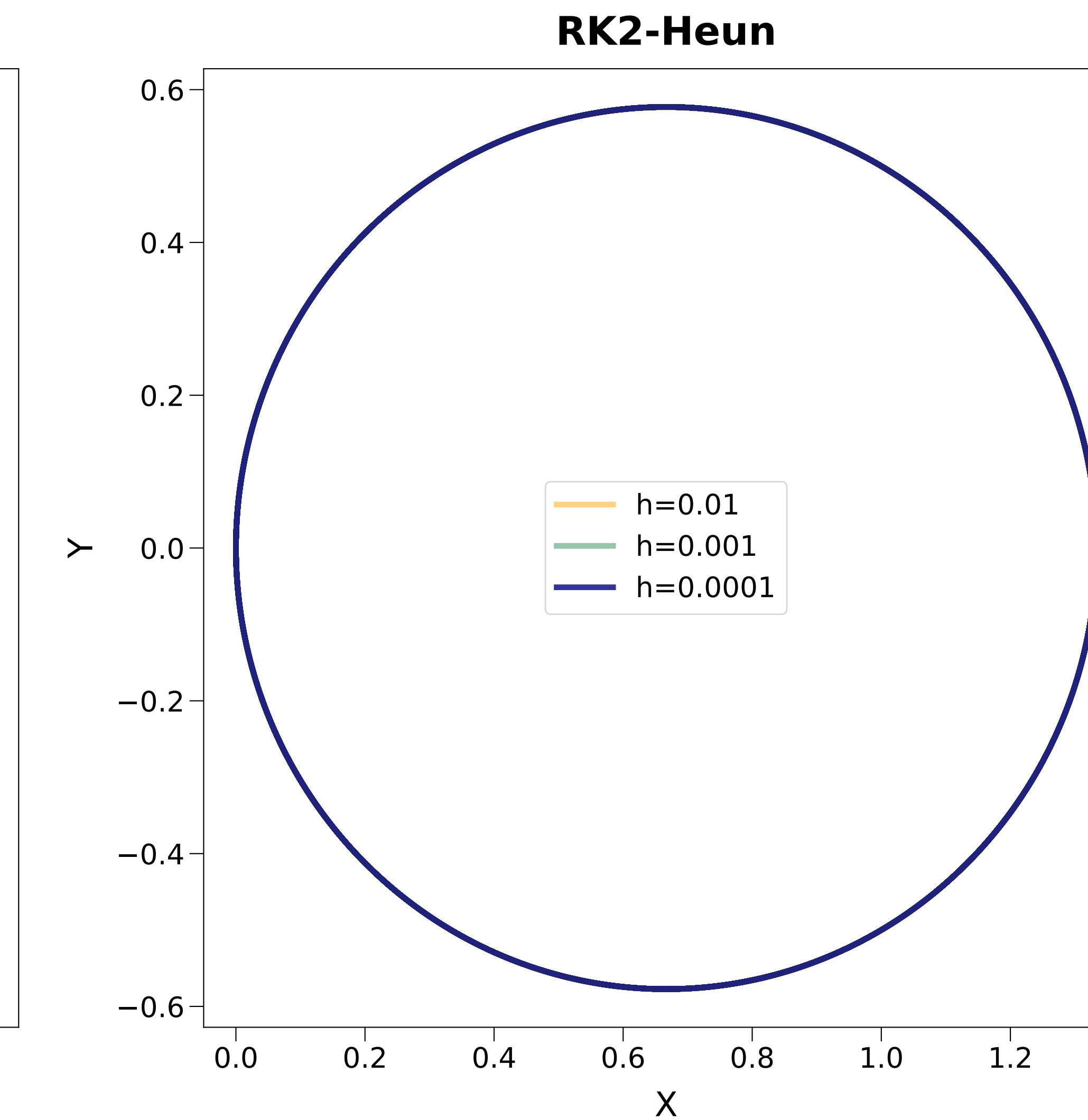
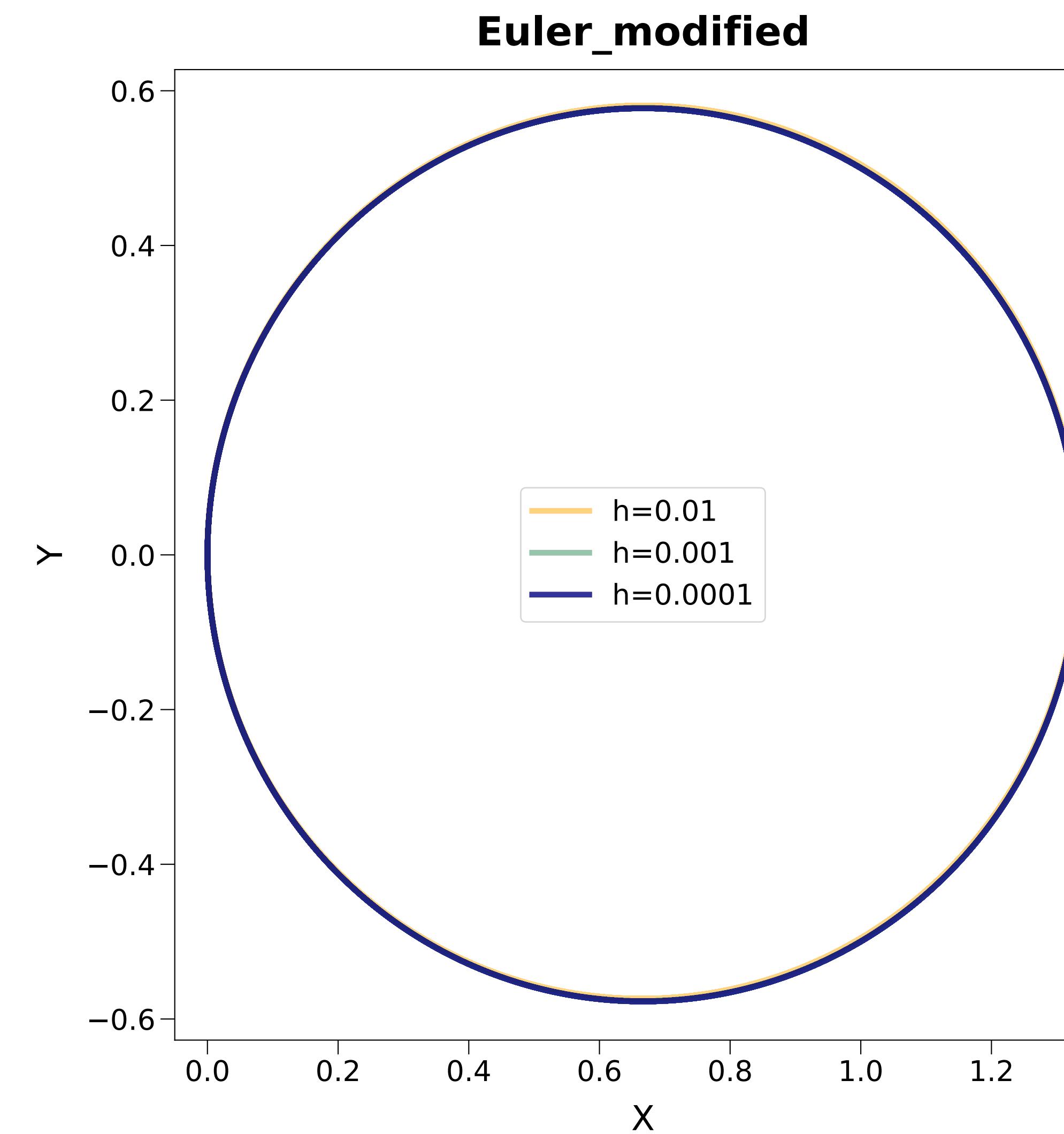
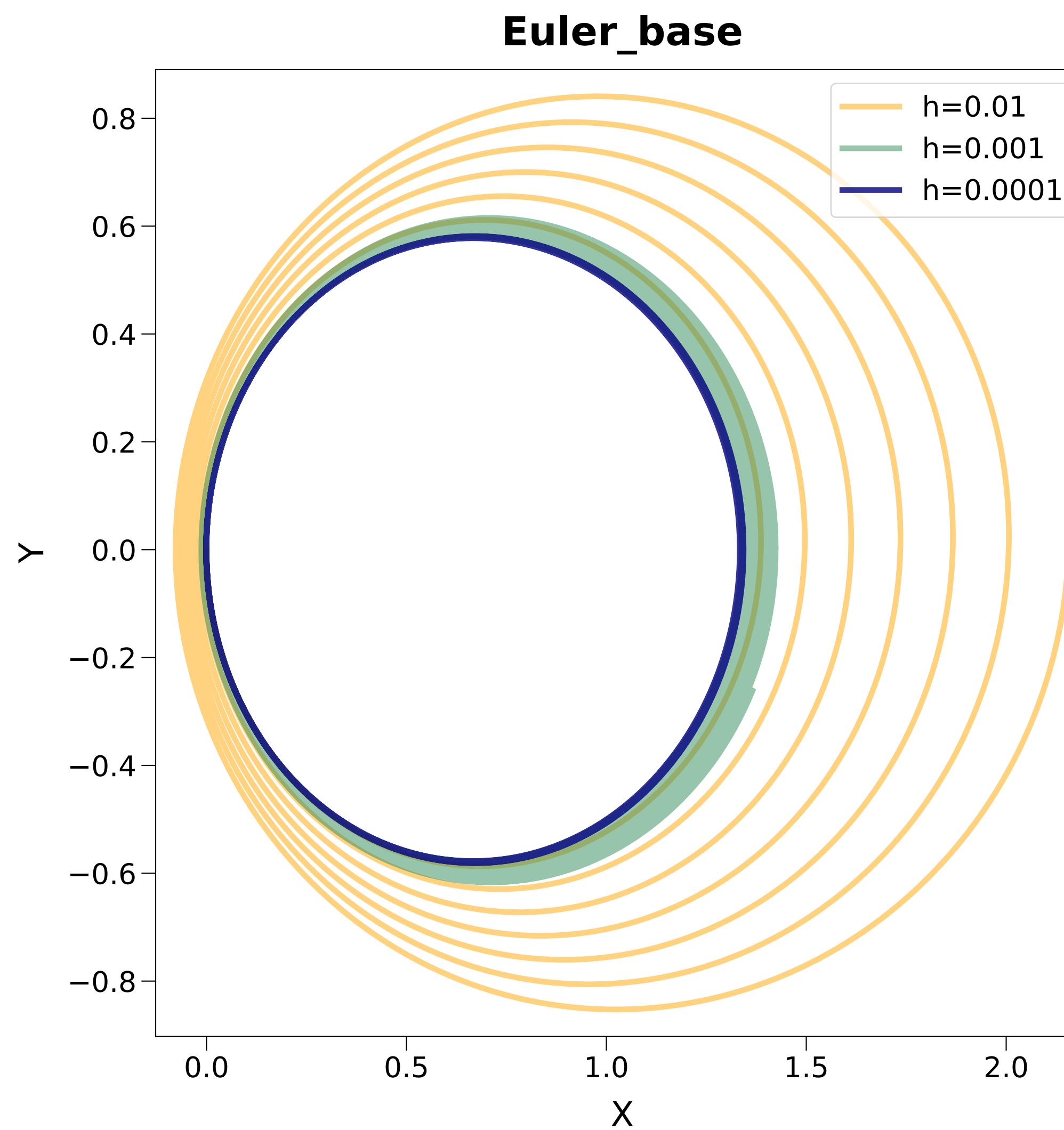
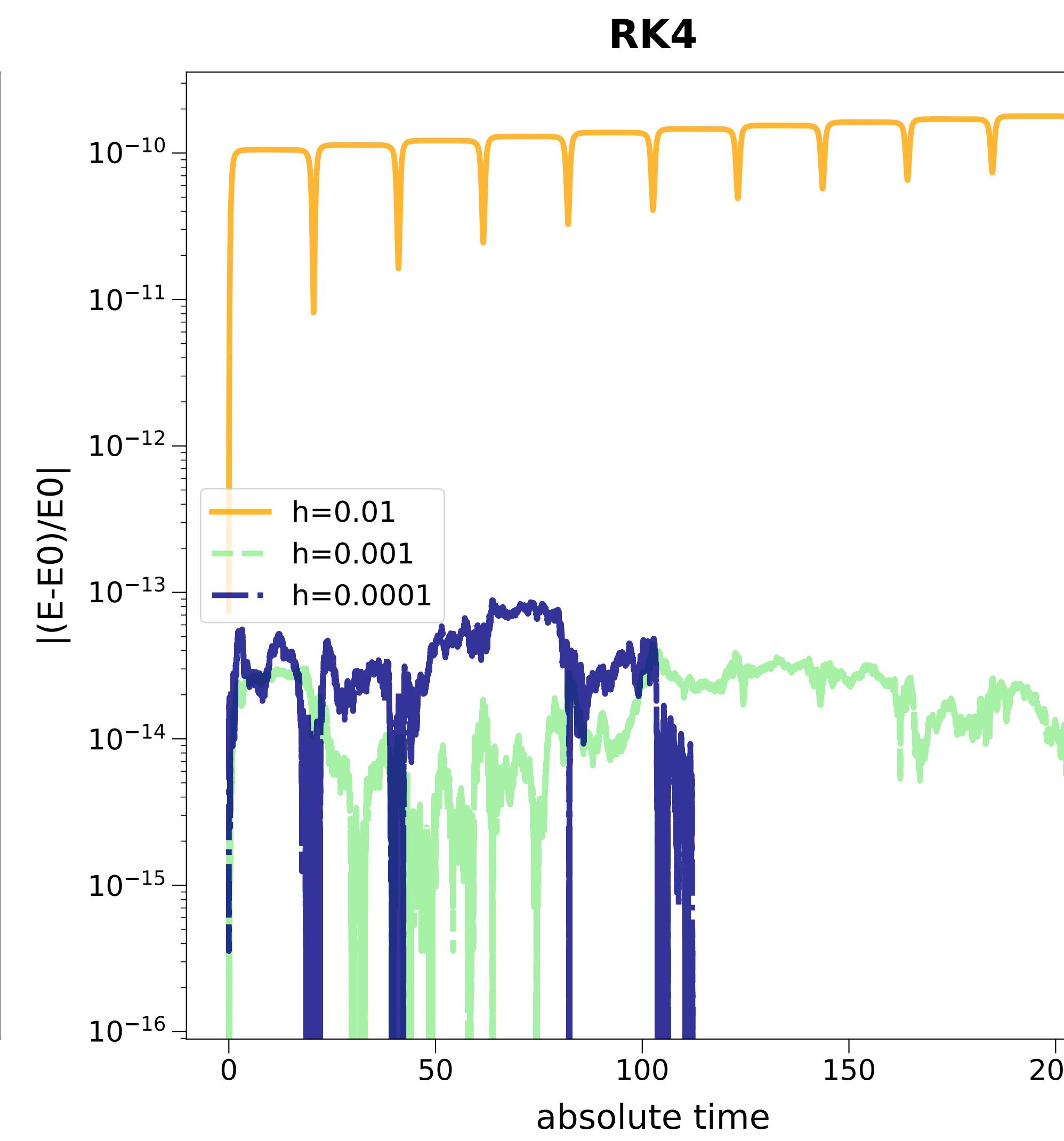
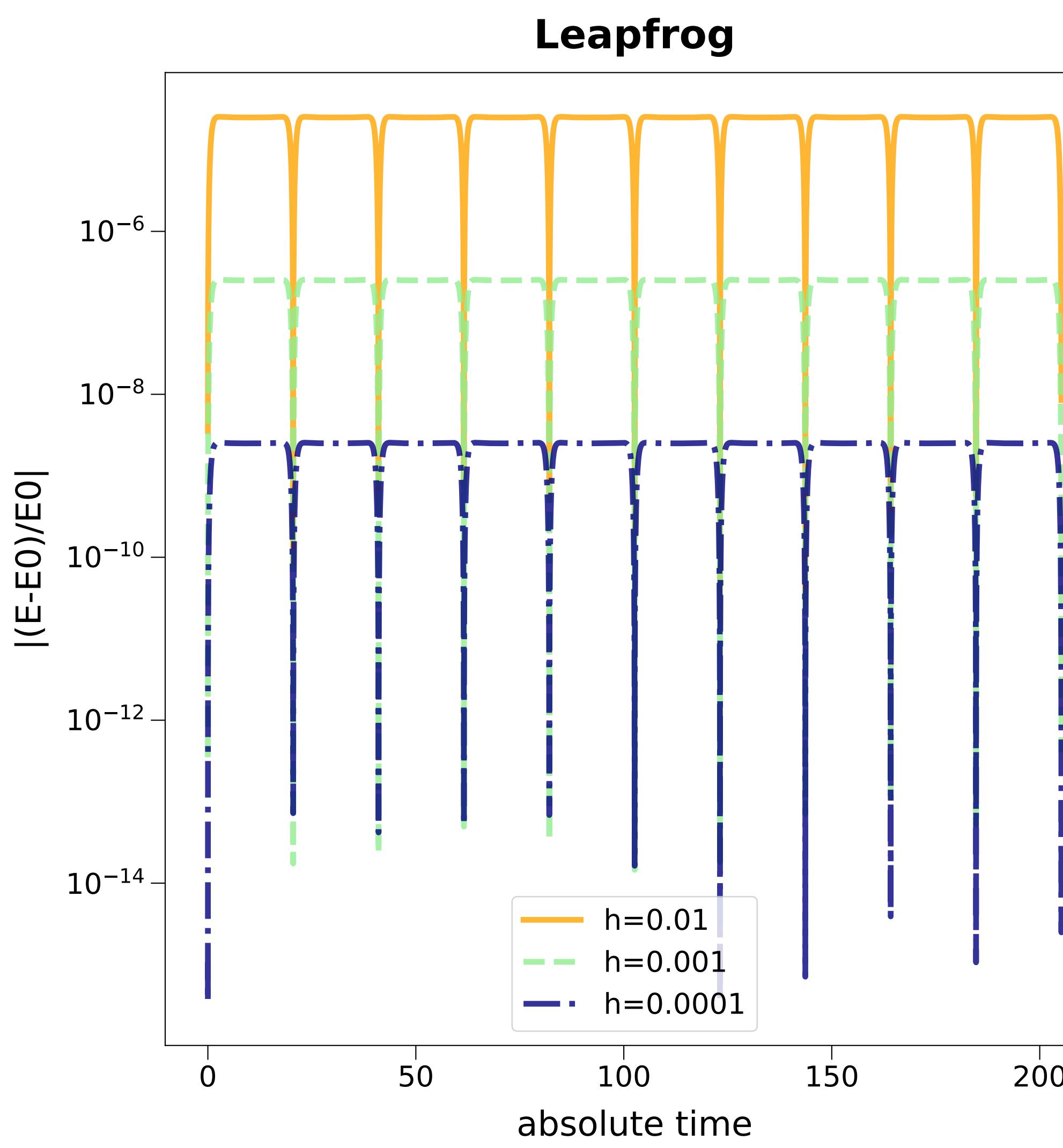
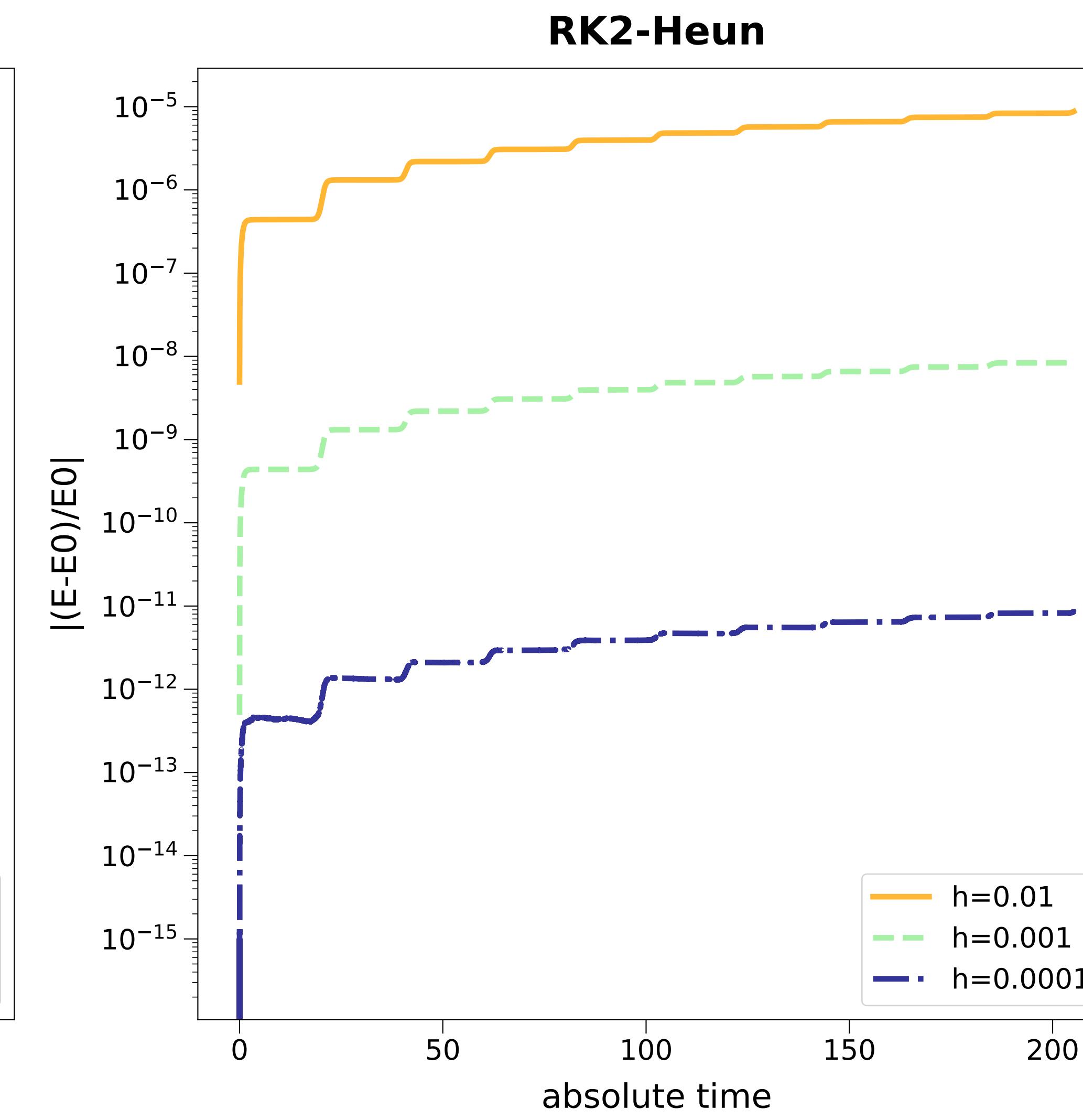
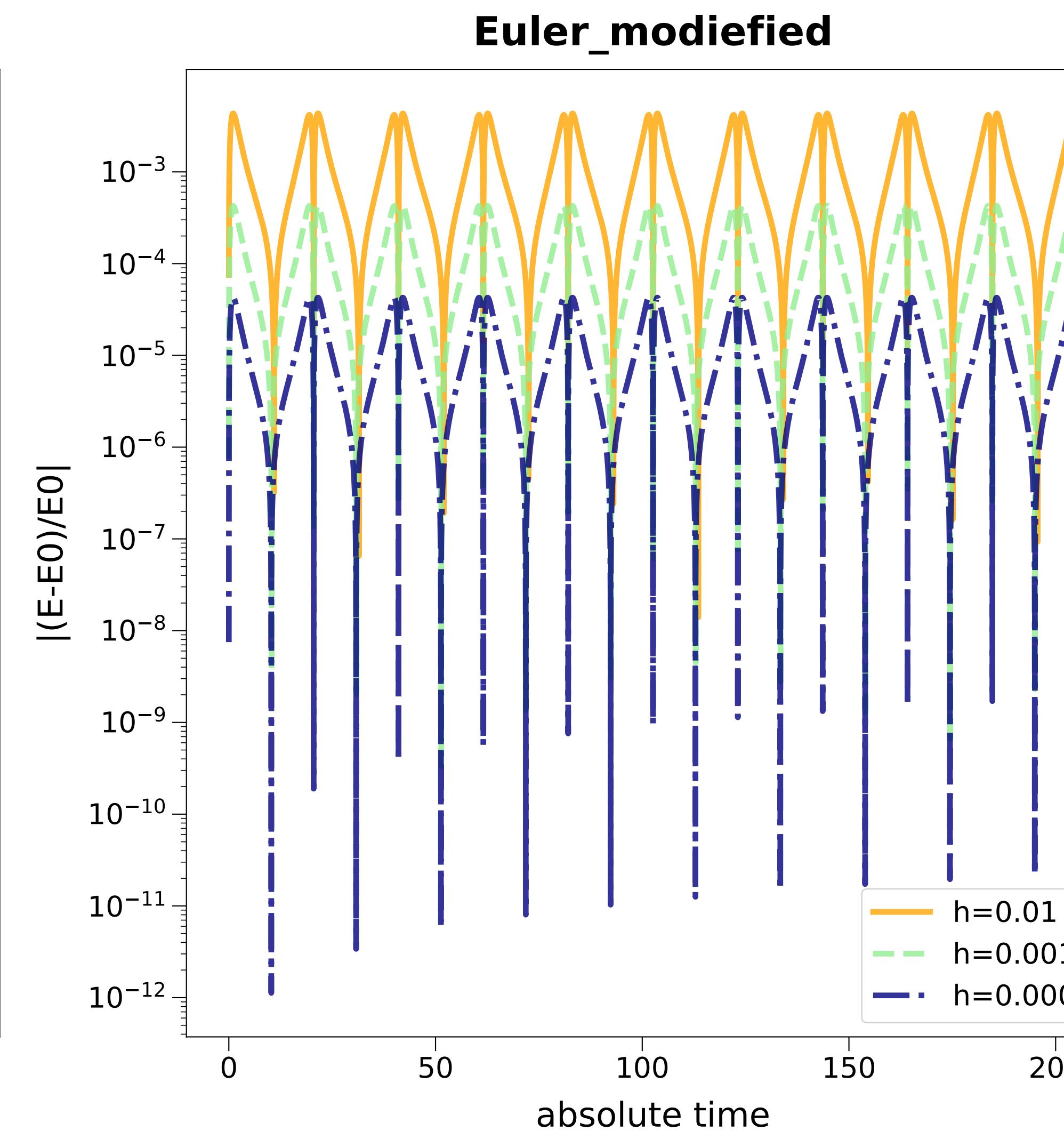
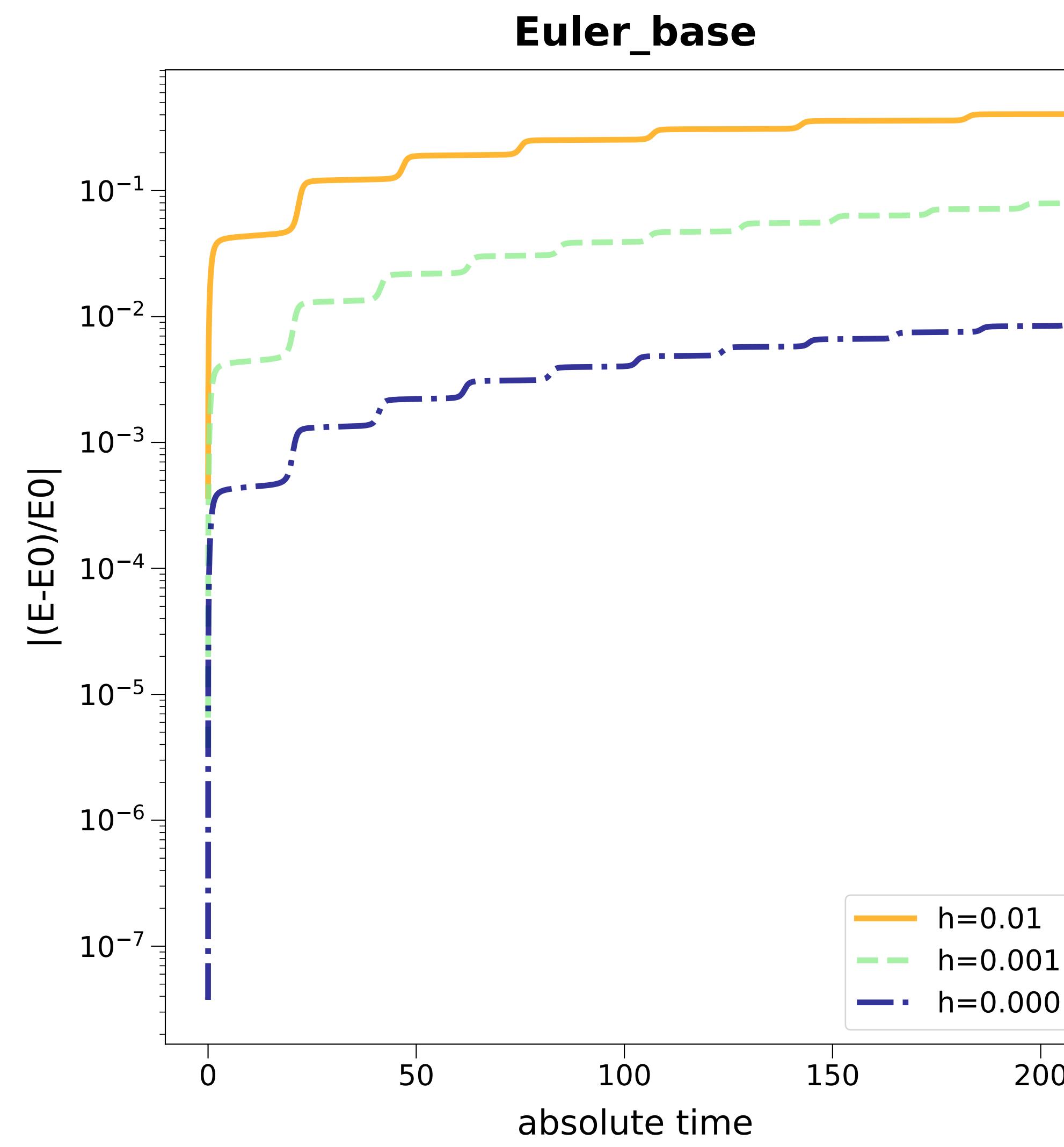


Position on X-Y Plane
(M15.0, M21.0, e=0.5, rp=2.0)



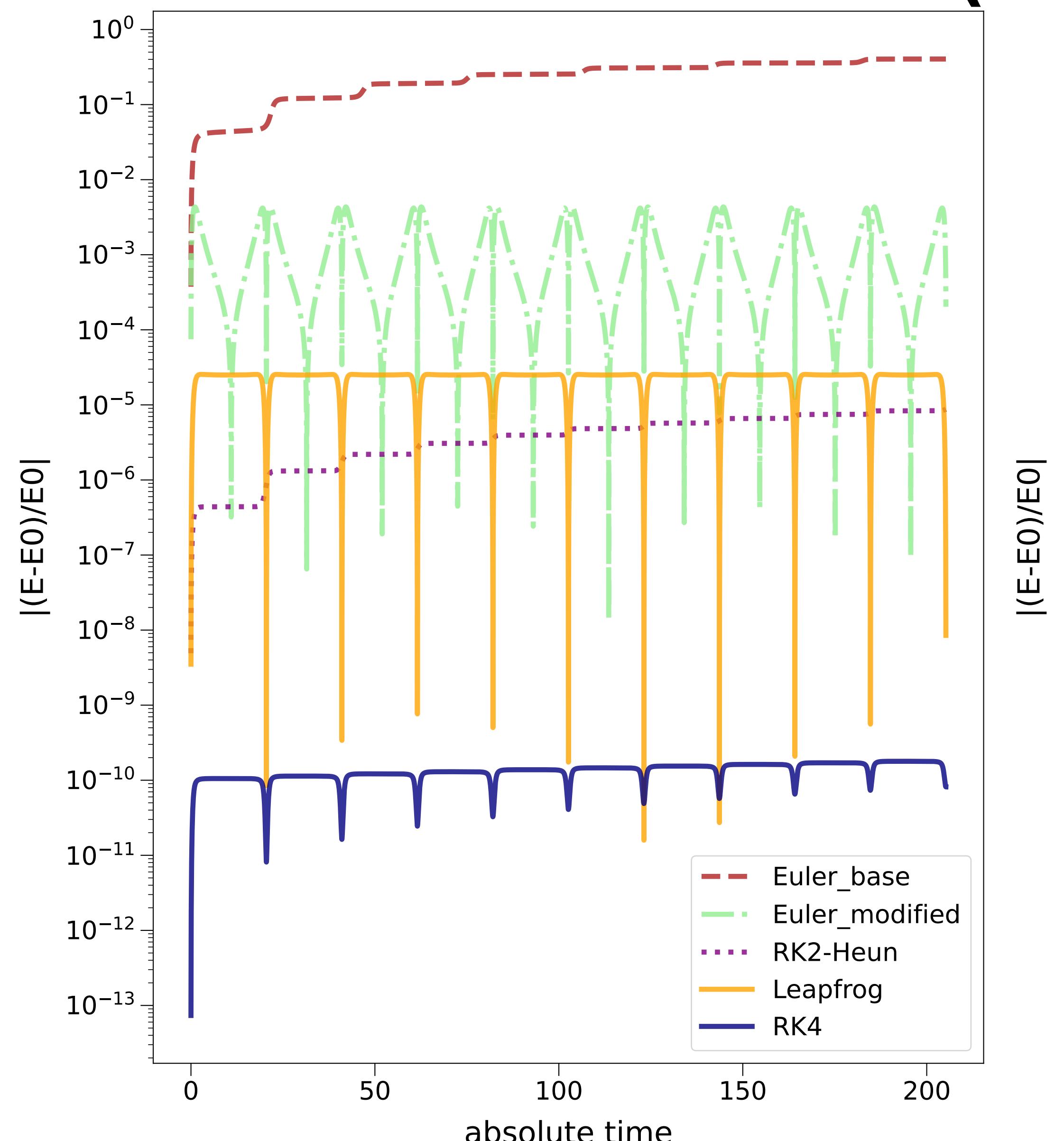
ΔE evolution (M15.0, M21.0, e=0.5, rp=2.0)



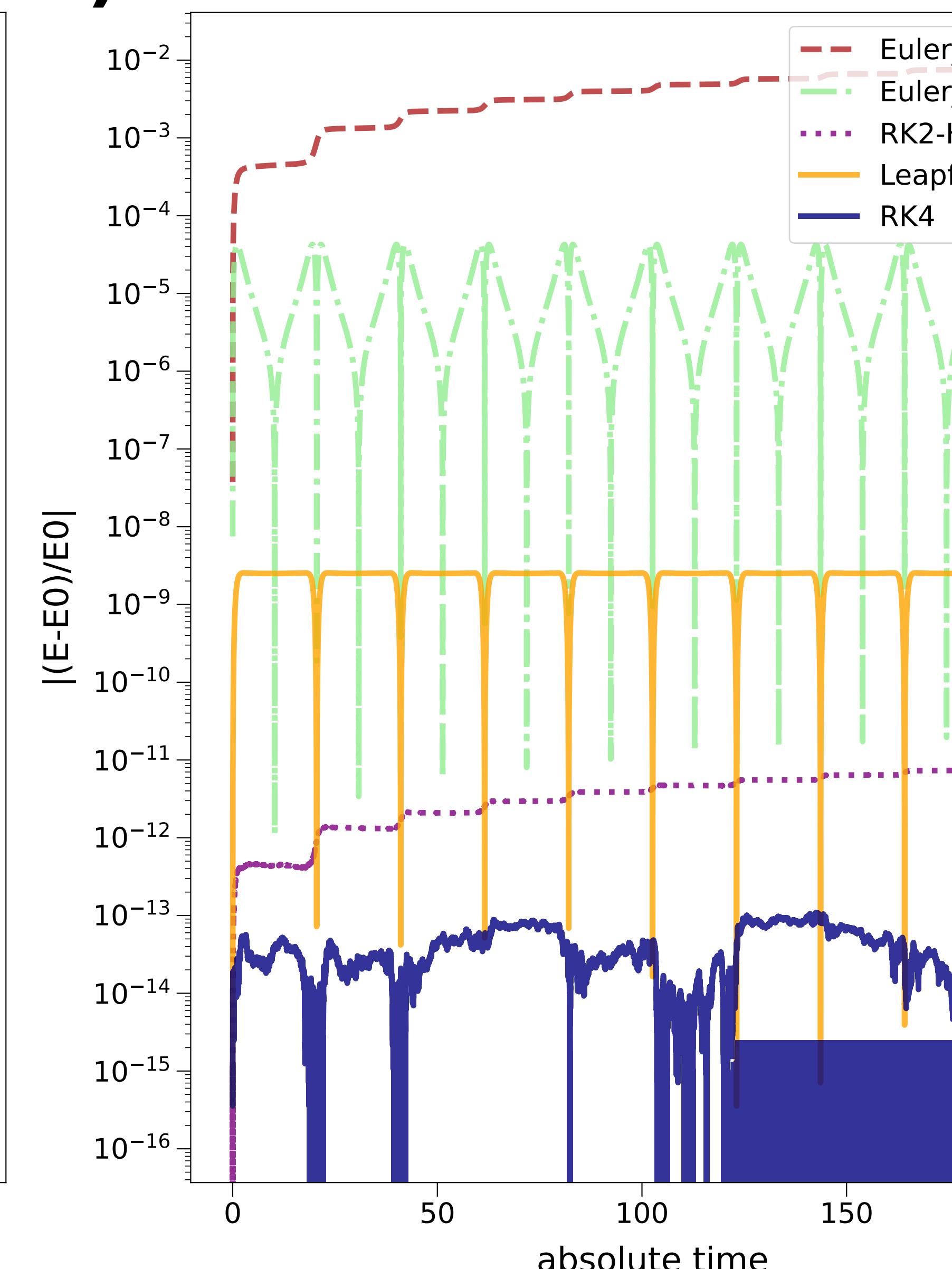
ΔE evolution

(M15.0, M21.0, $\epsilon=0.5$, rp=2.0)

$h=0.01$

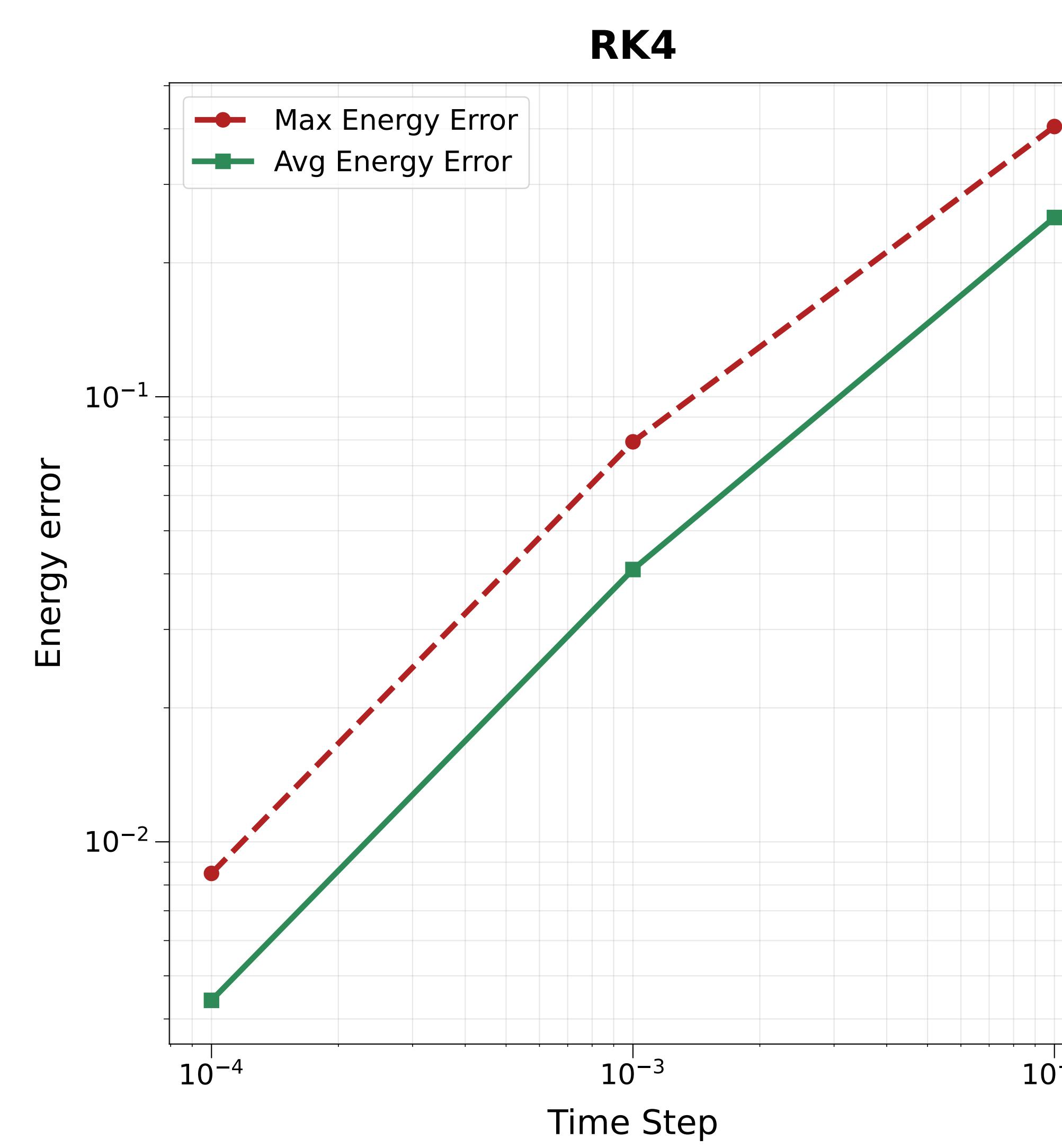
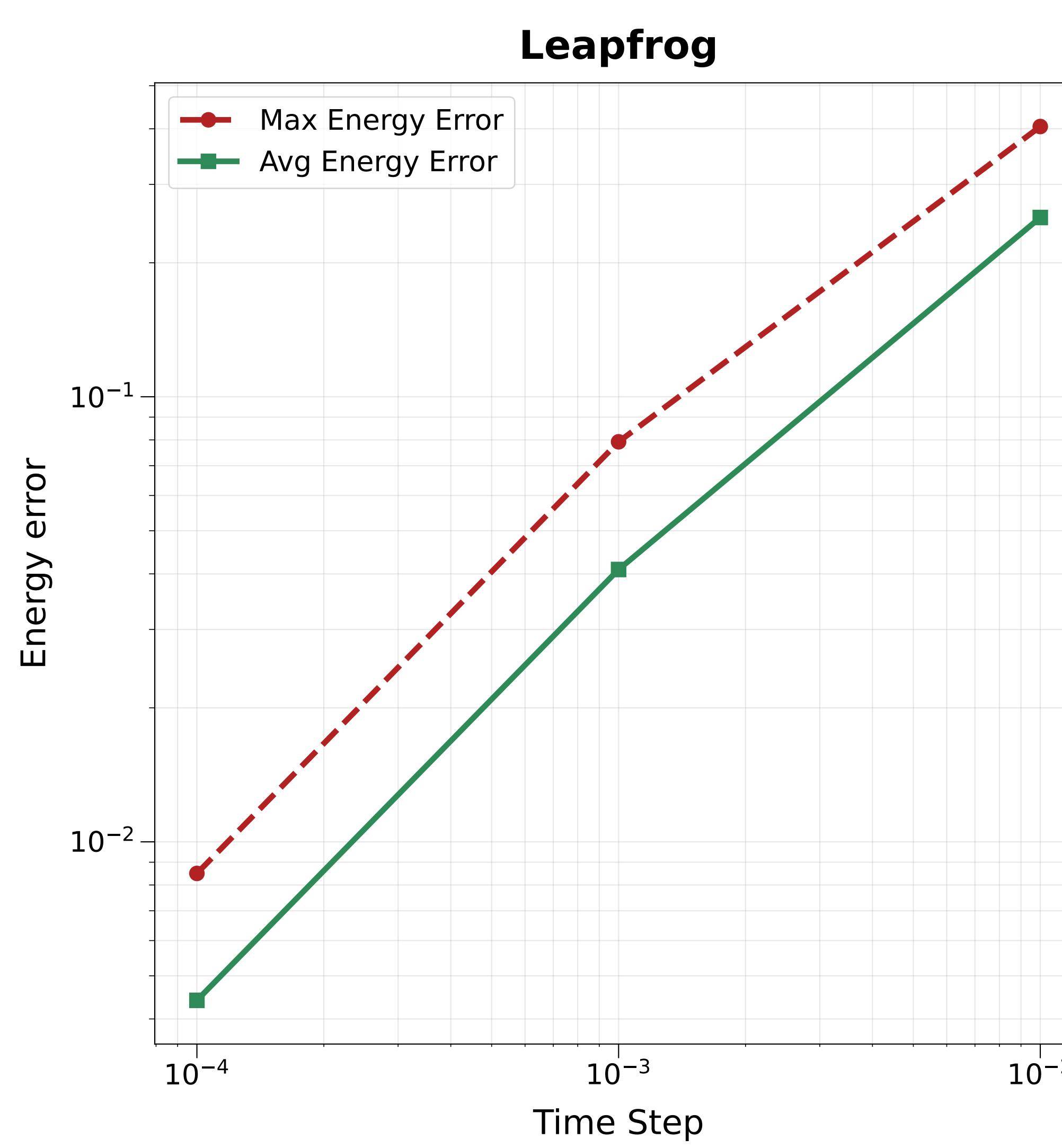
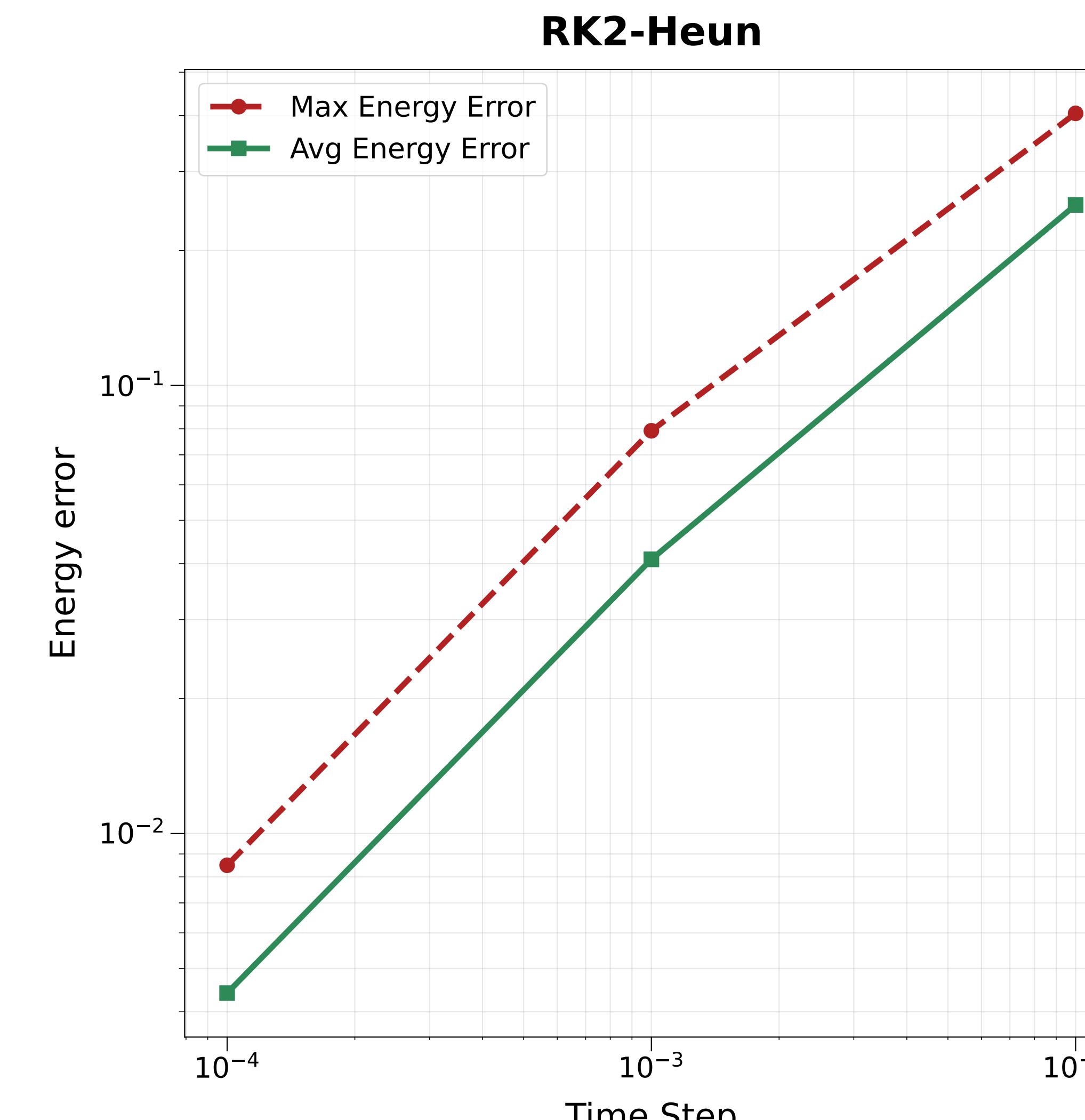
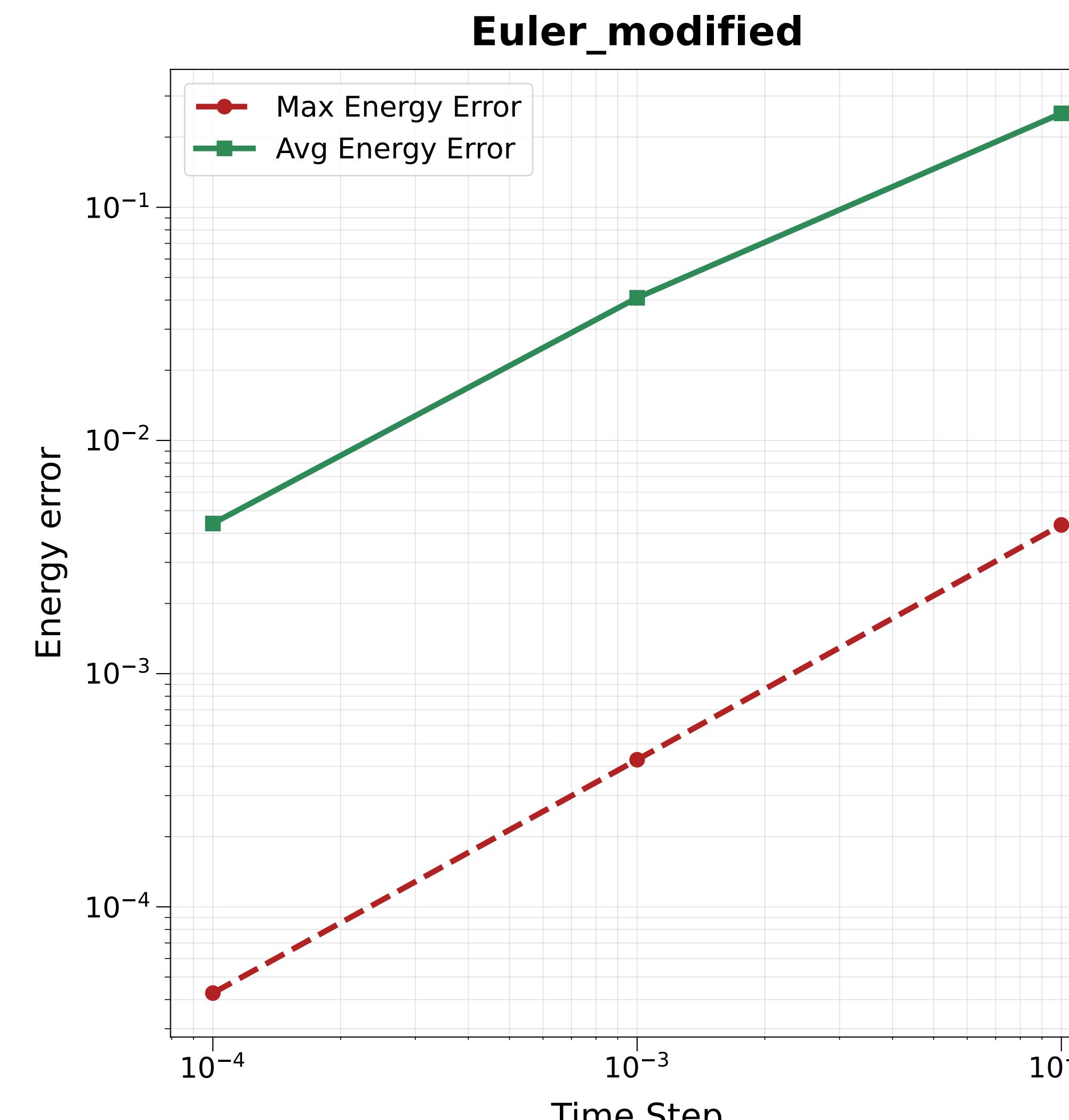
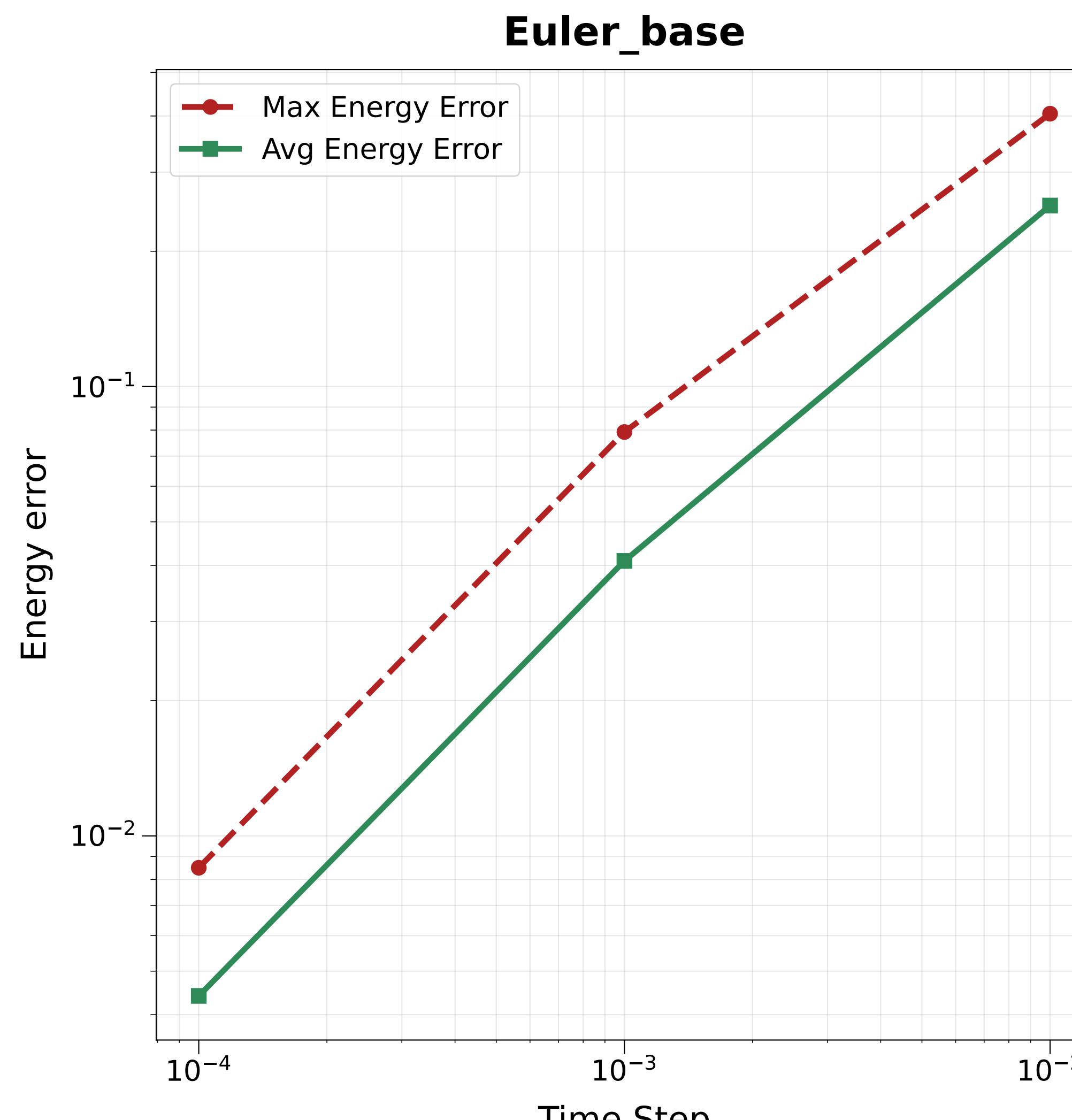


$h=0.0001$

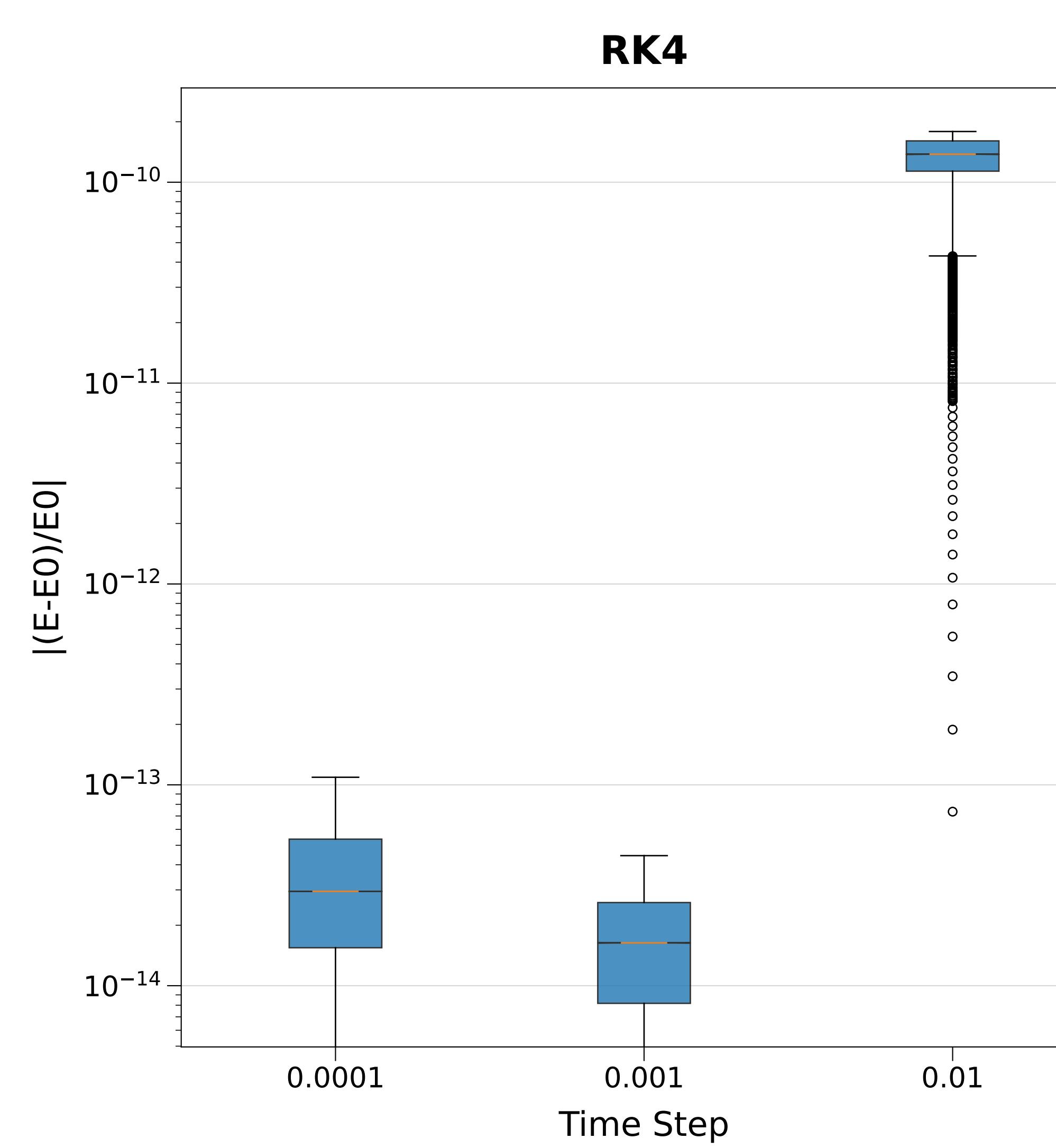
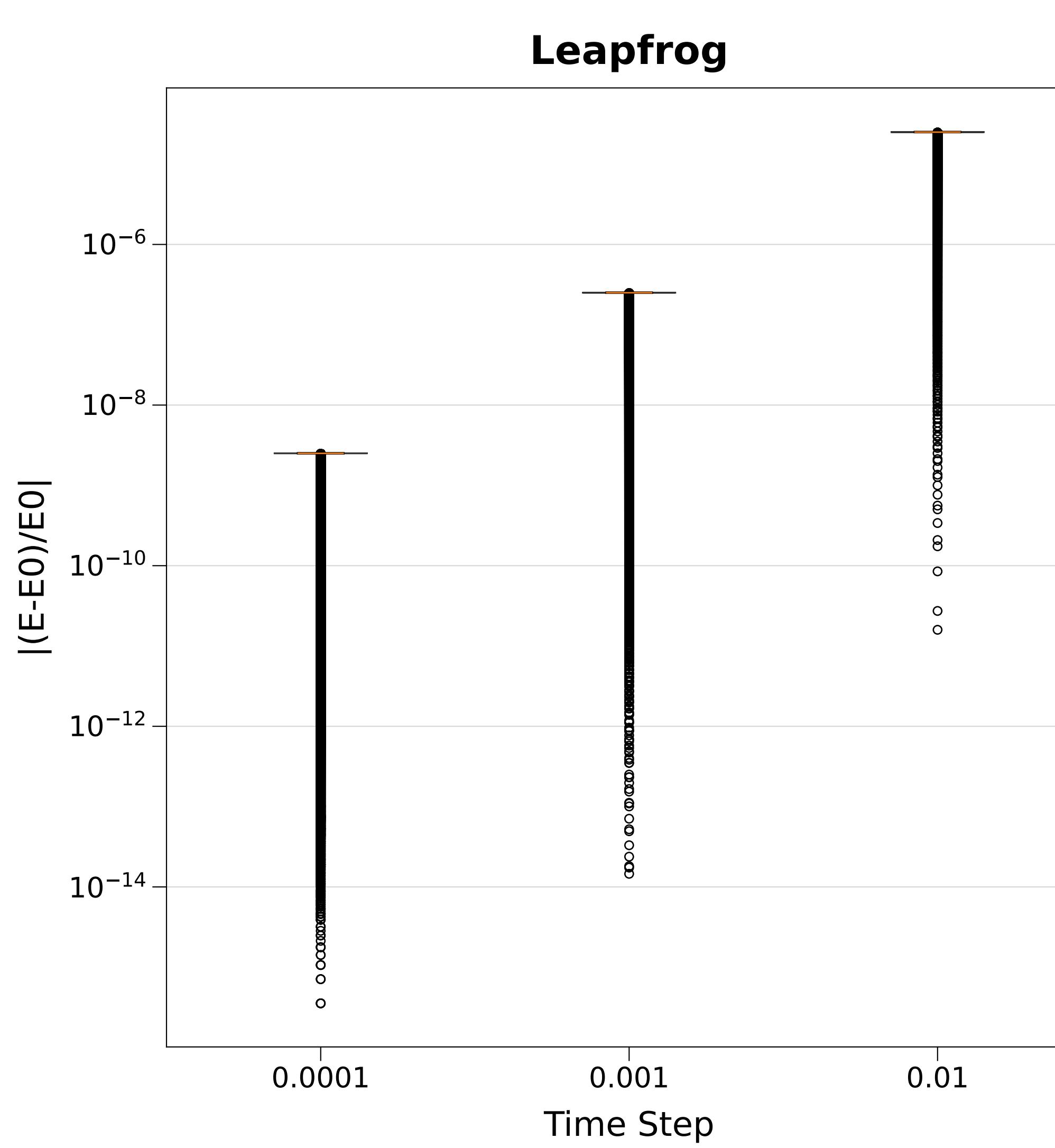
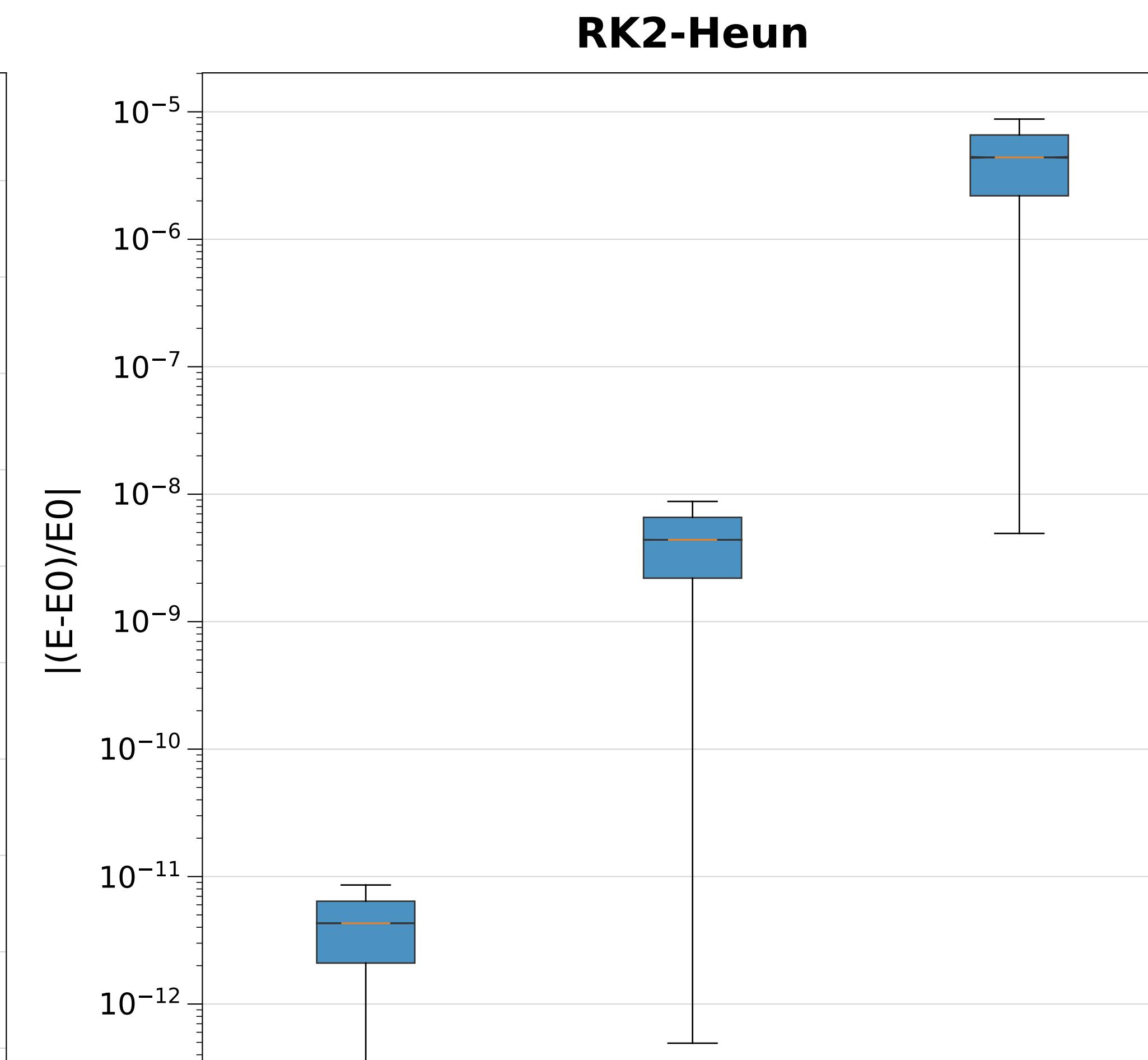
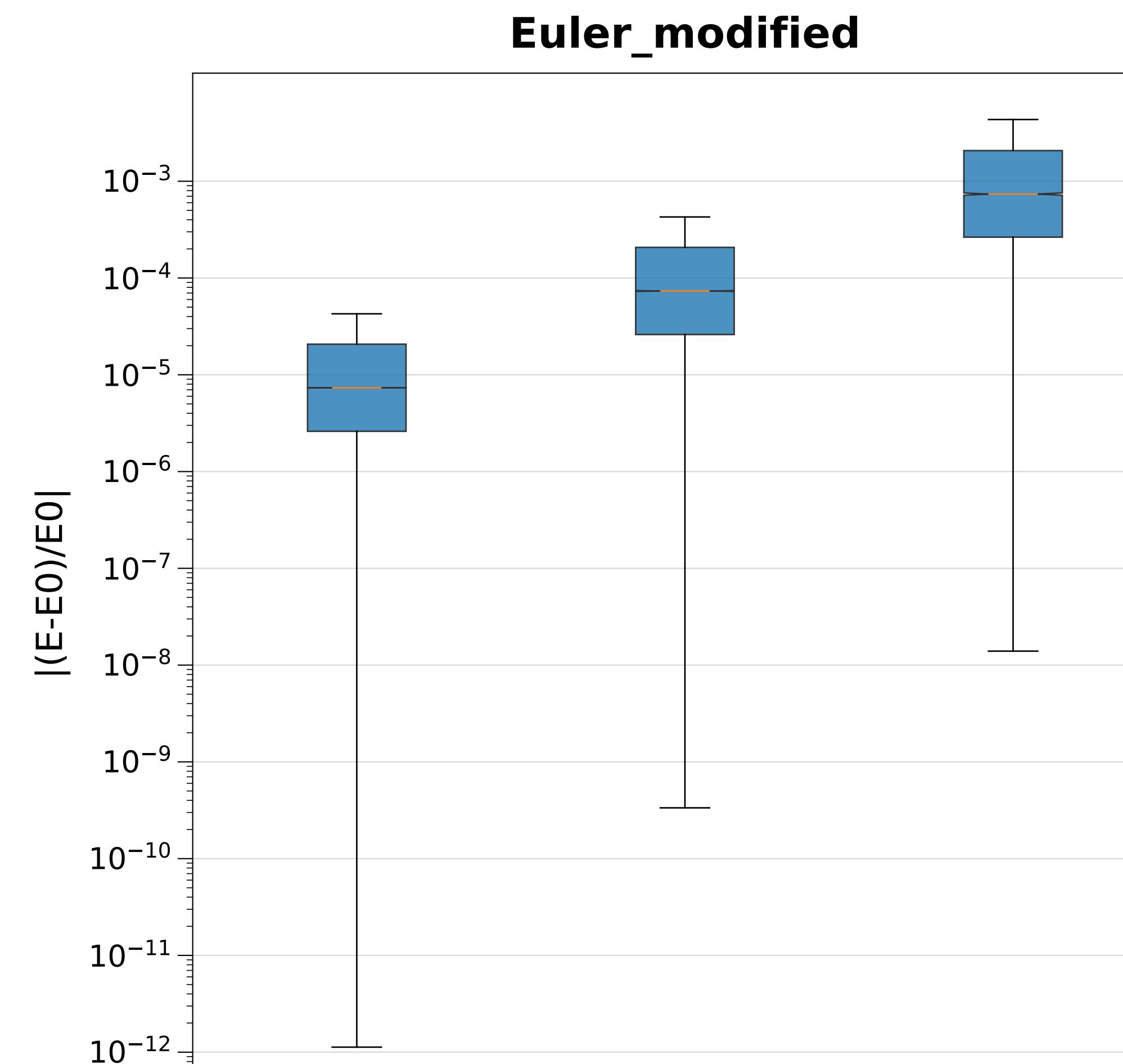
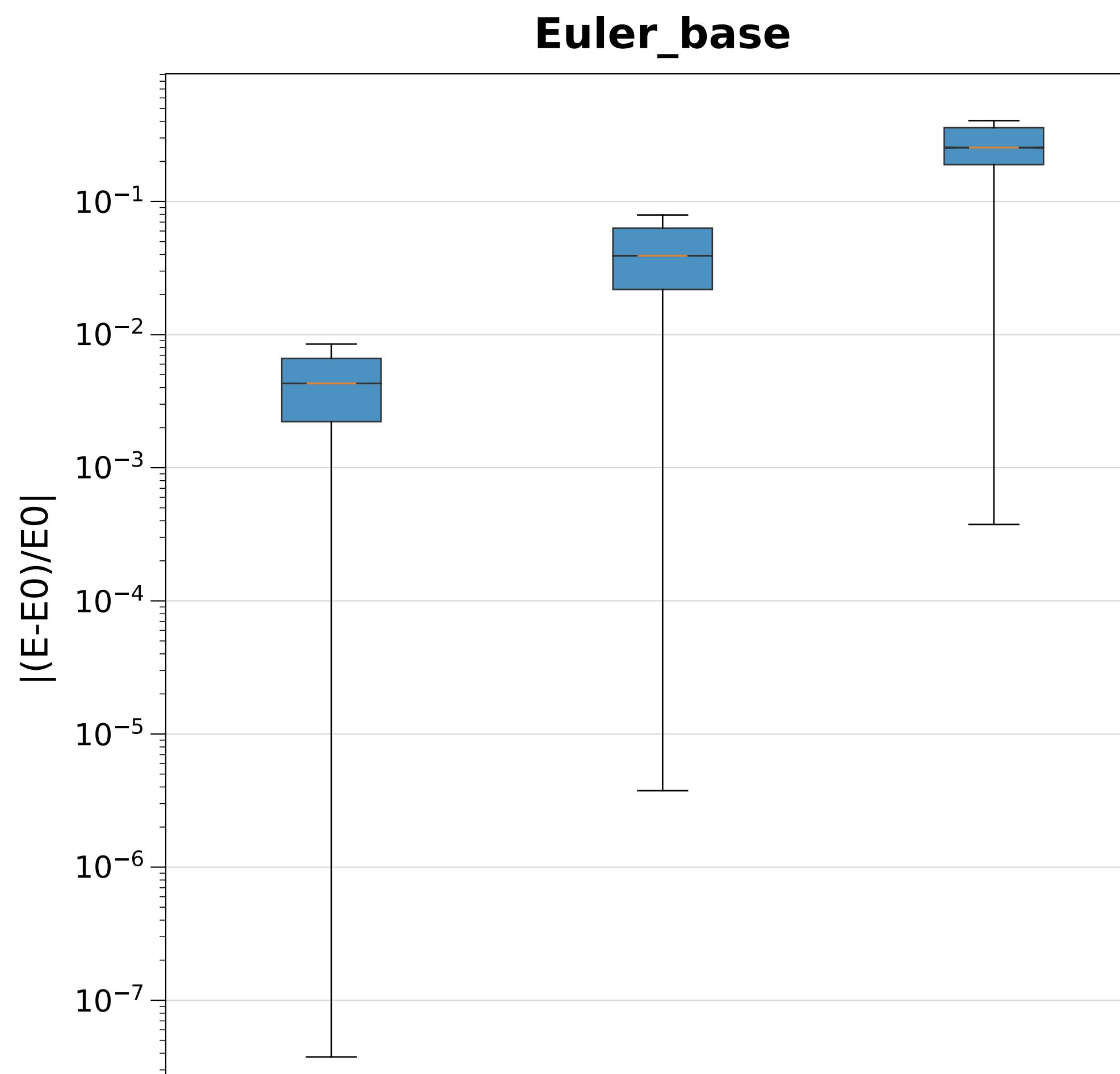


Energy Error vs. Time Step

(M15.0, M21.0, e=0.5, rp=2.0)



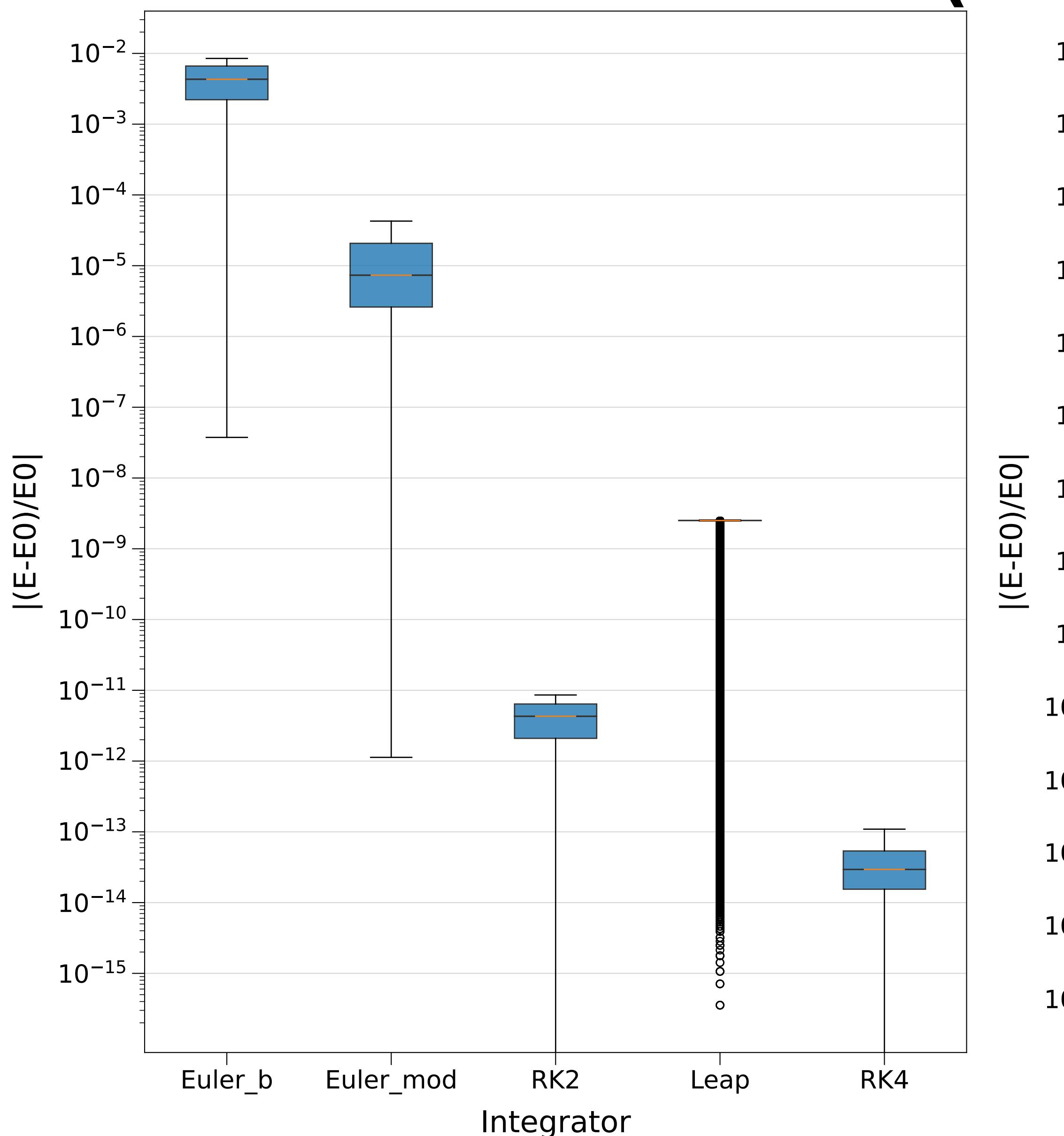
Relative Energy errors (M15.0, M21.0, e=0.5, rp=2.0)



Relative Energy errors

(M15.0, M21.0, $\eta=0.5$, rp=2.0)

h=0.0001



h=0.01

