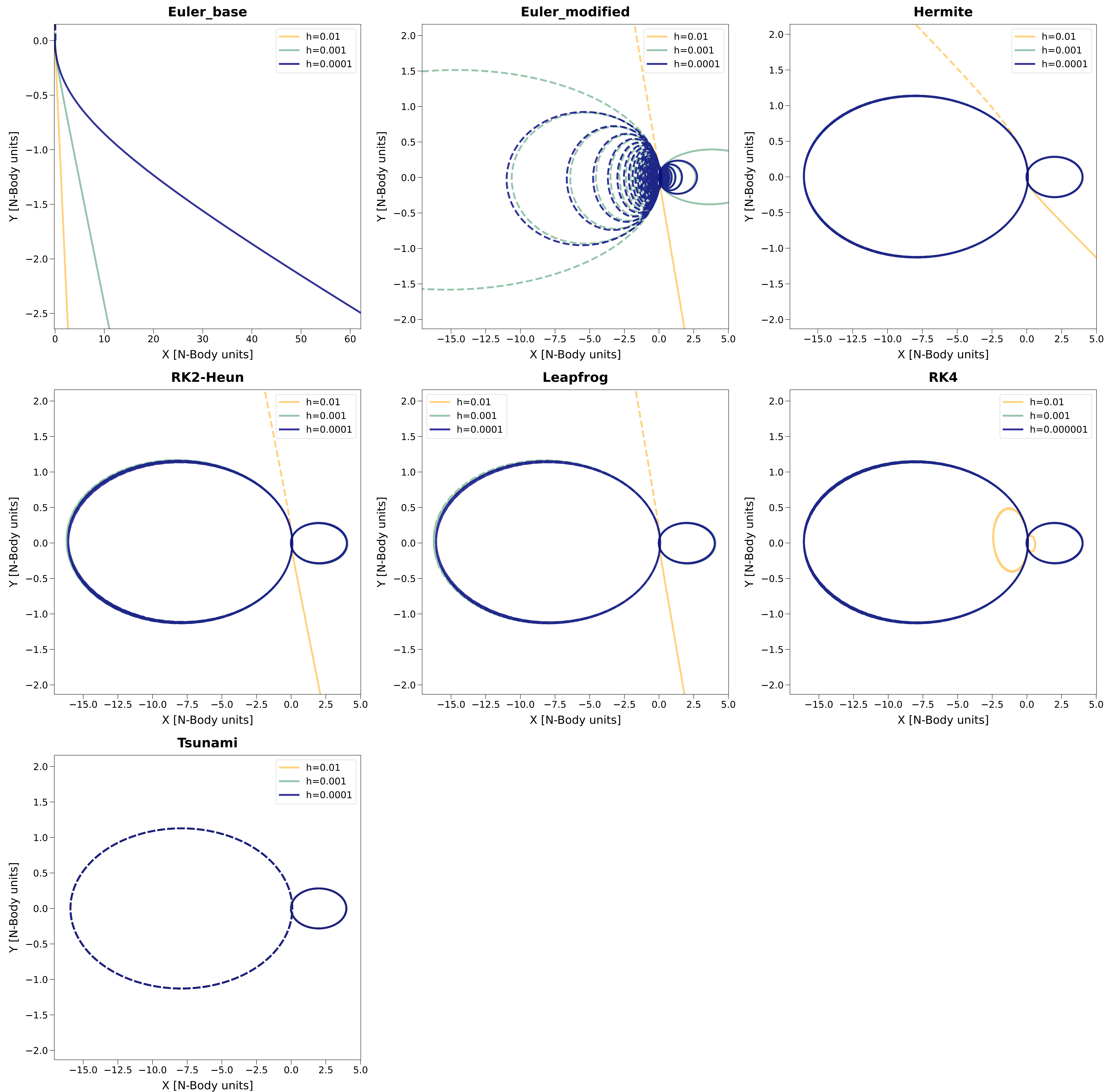
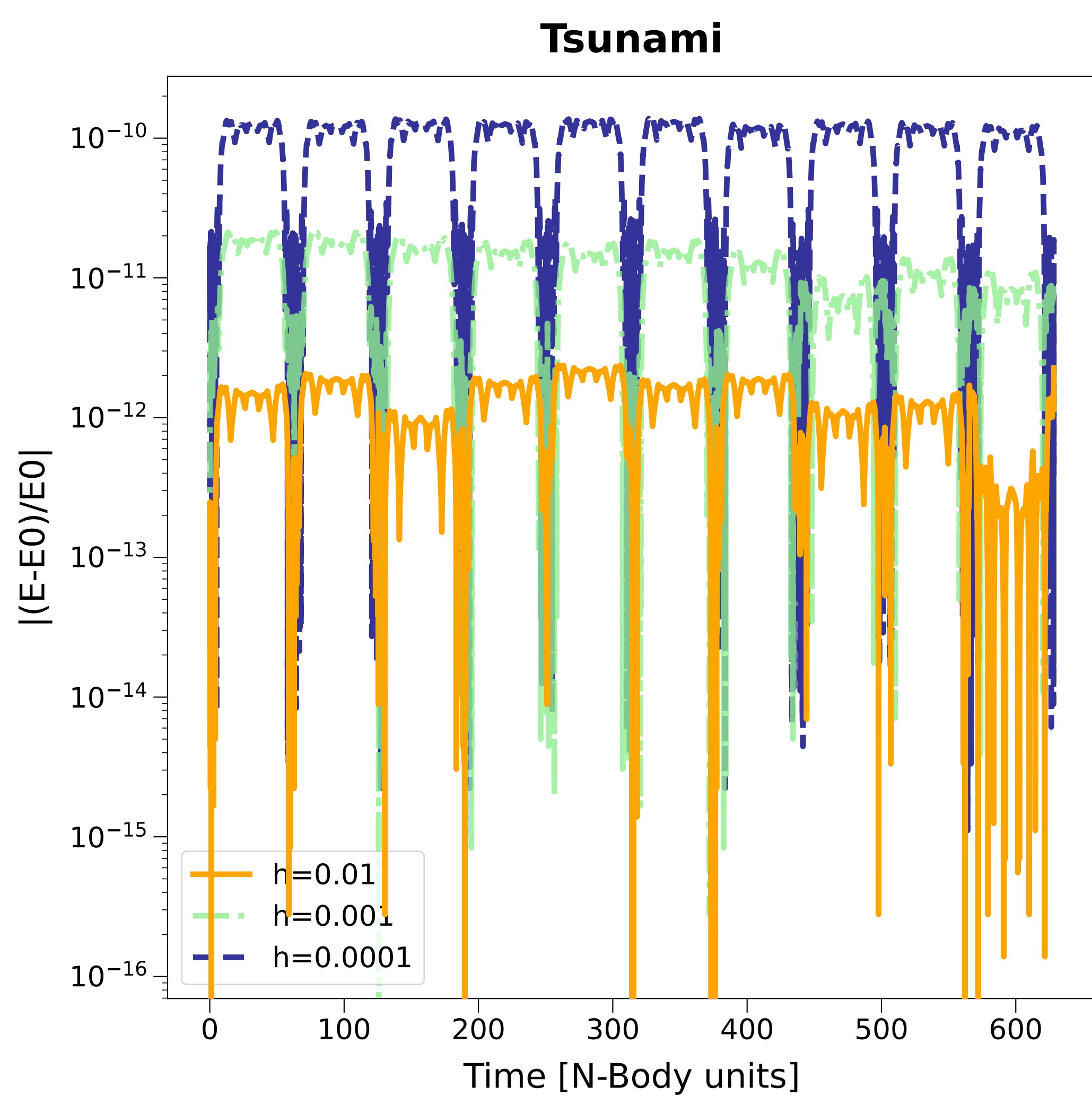
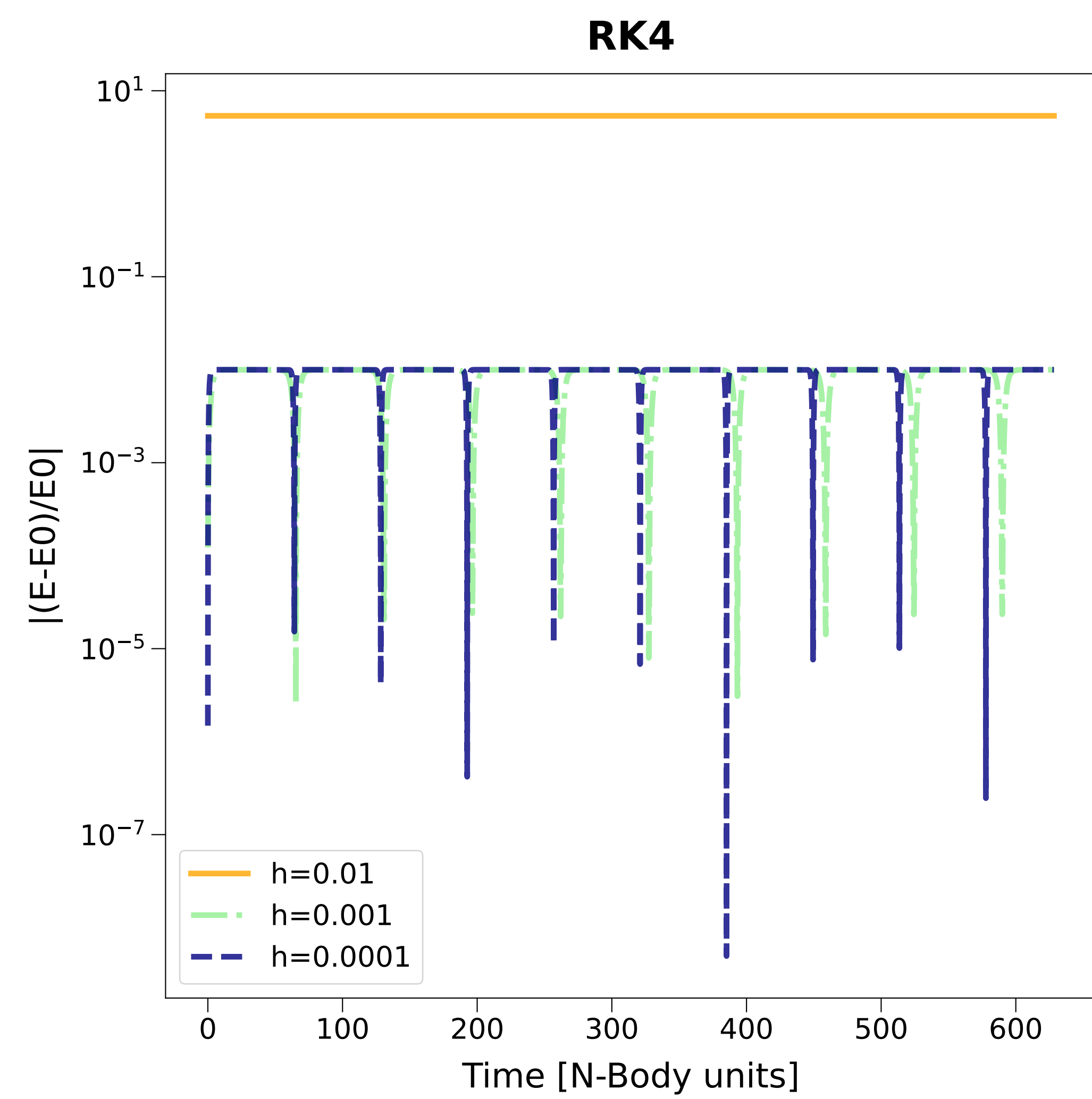
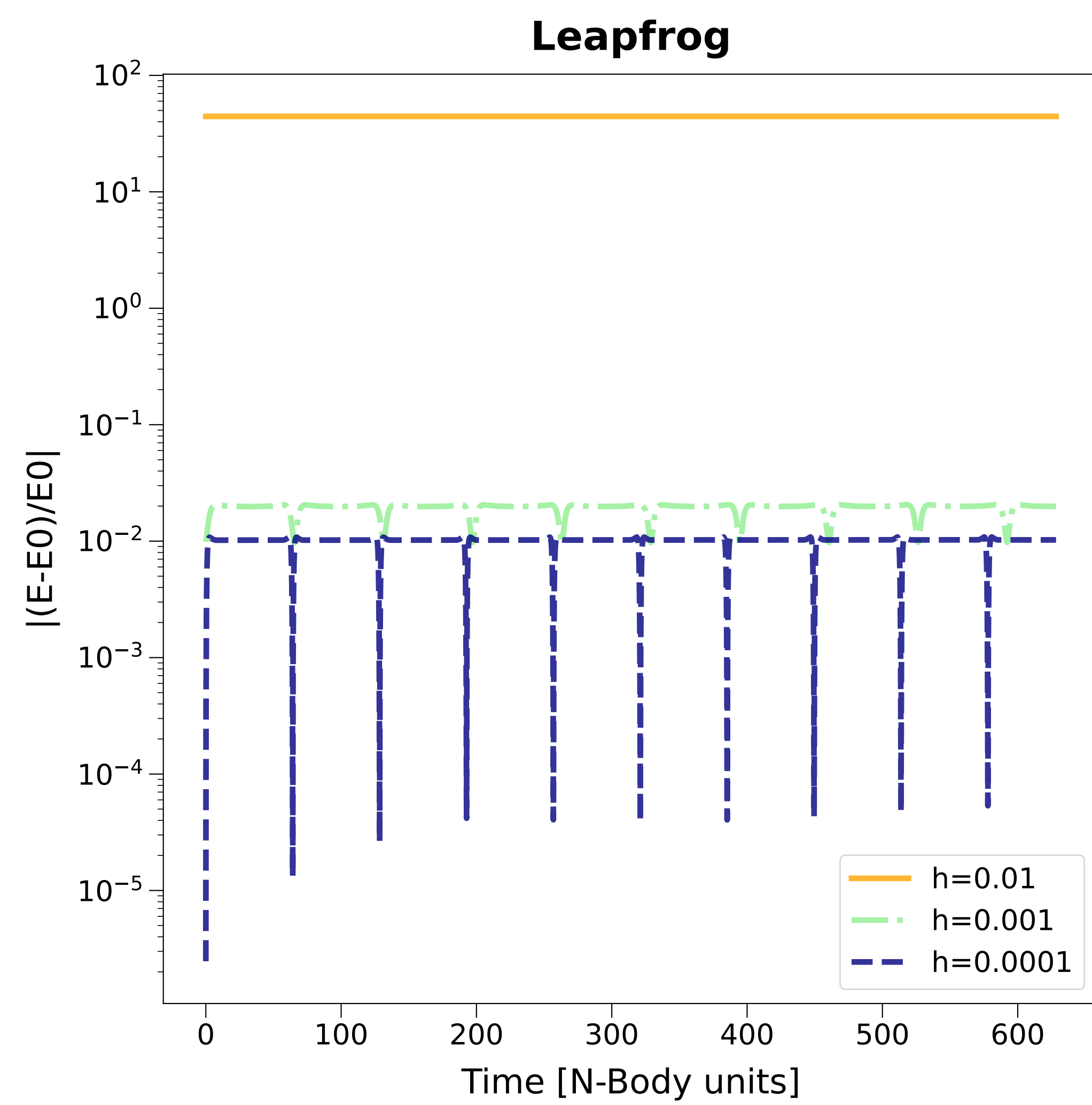
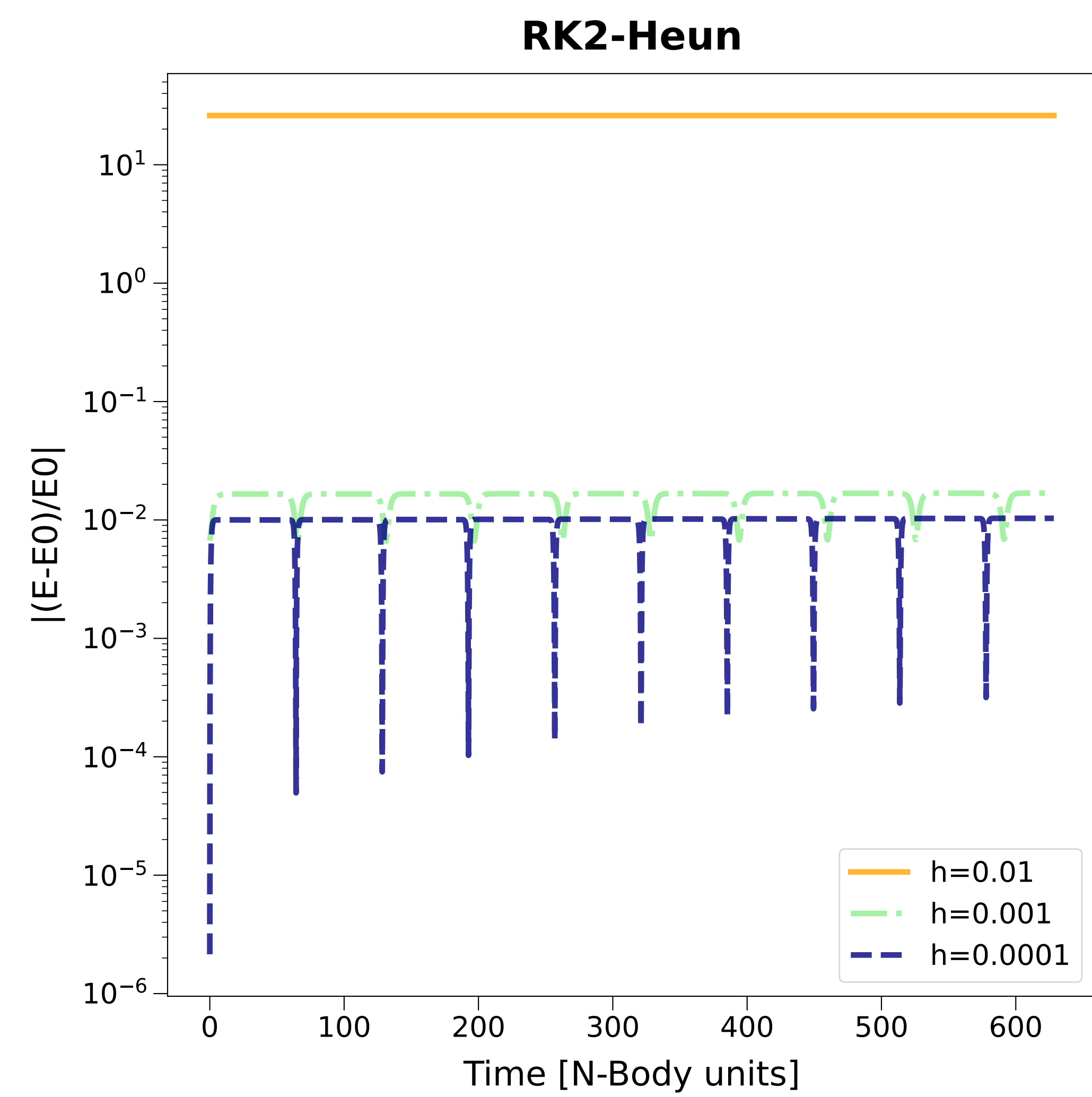
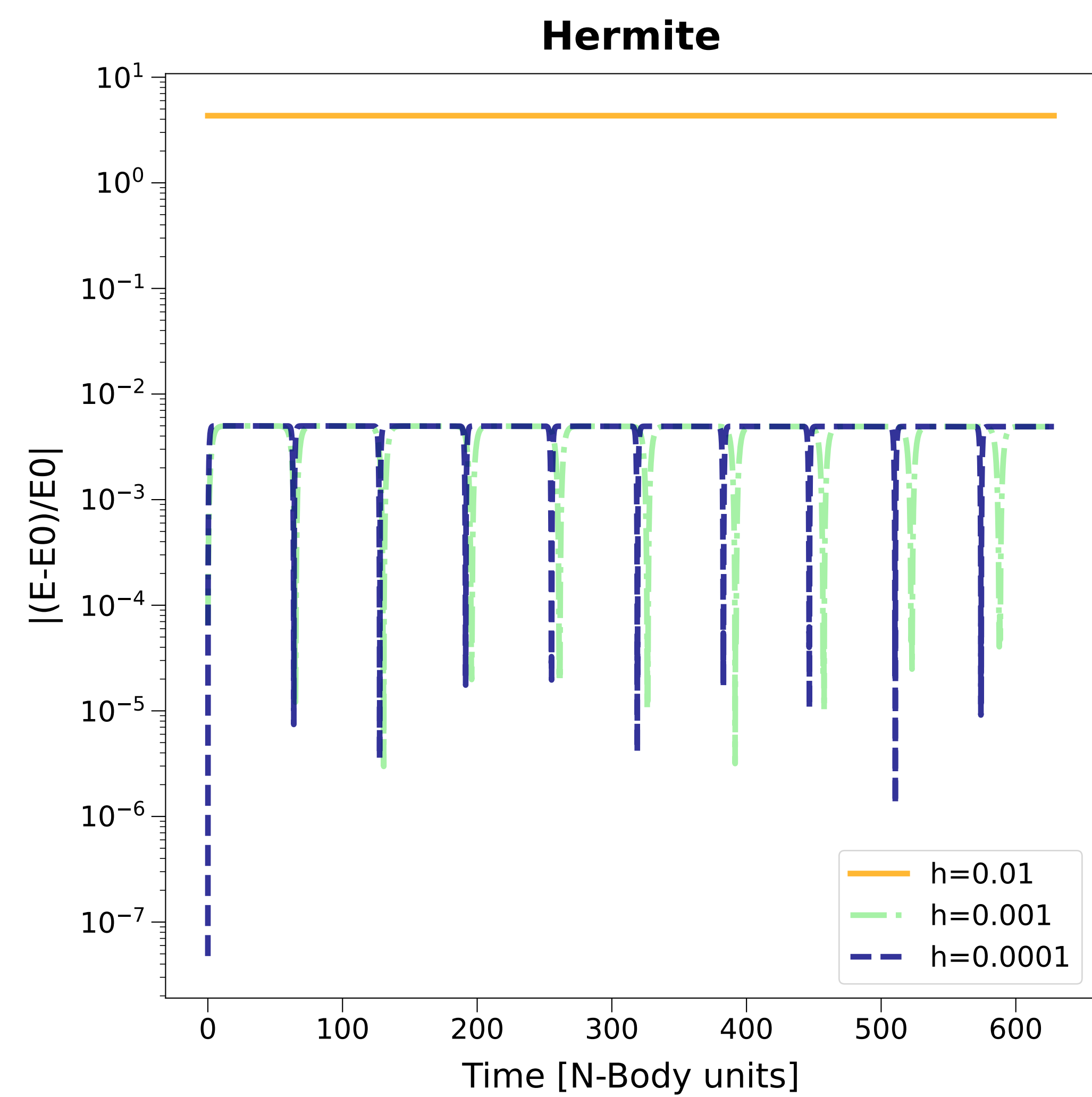
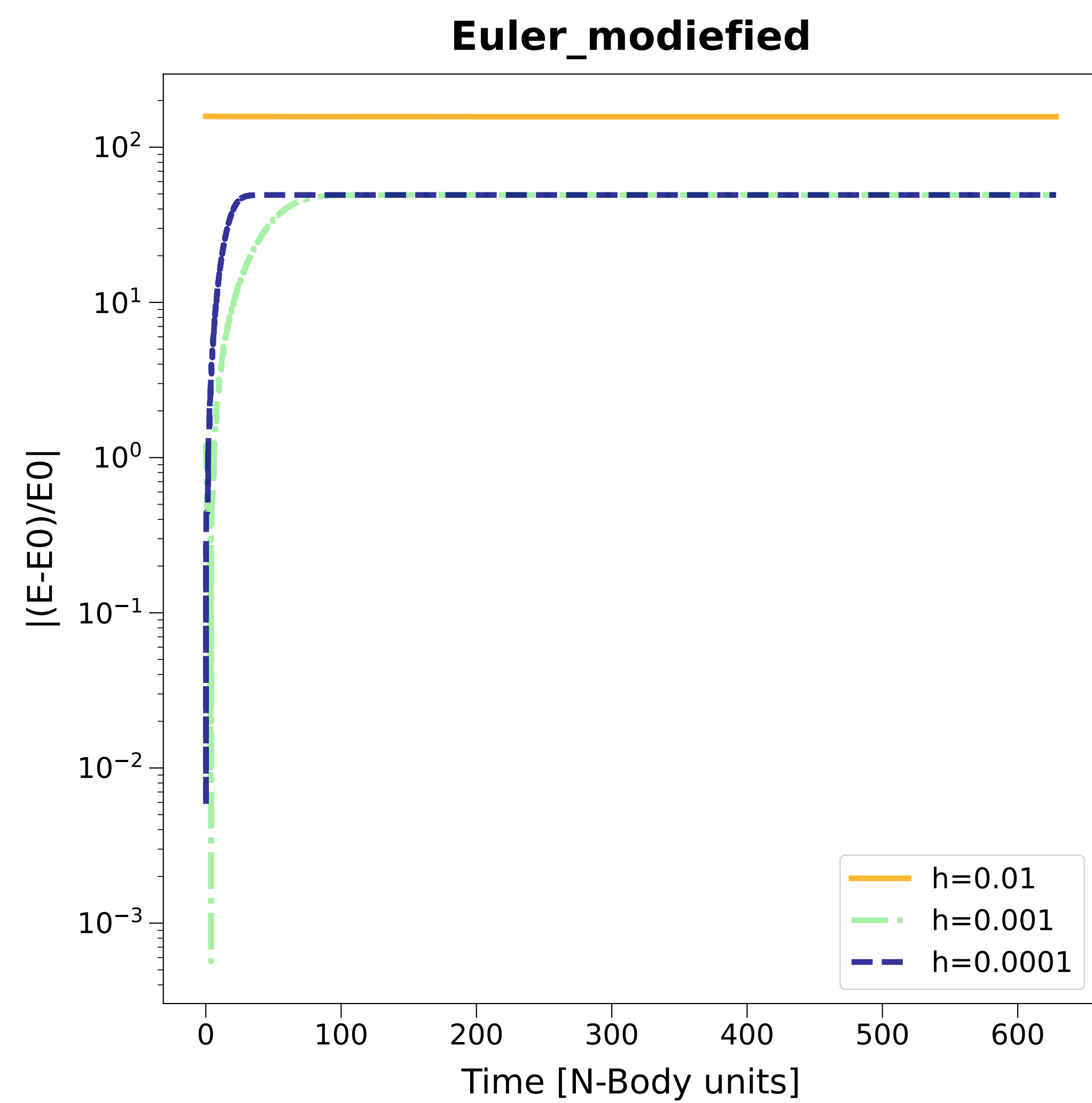
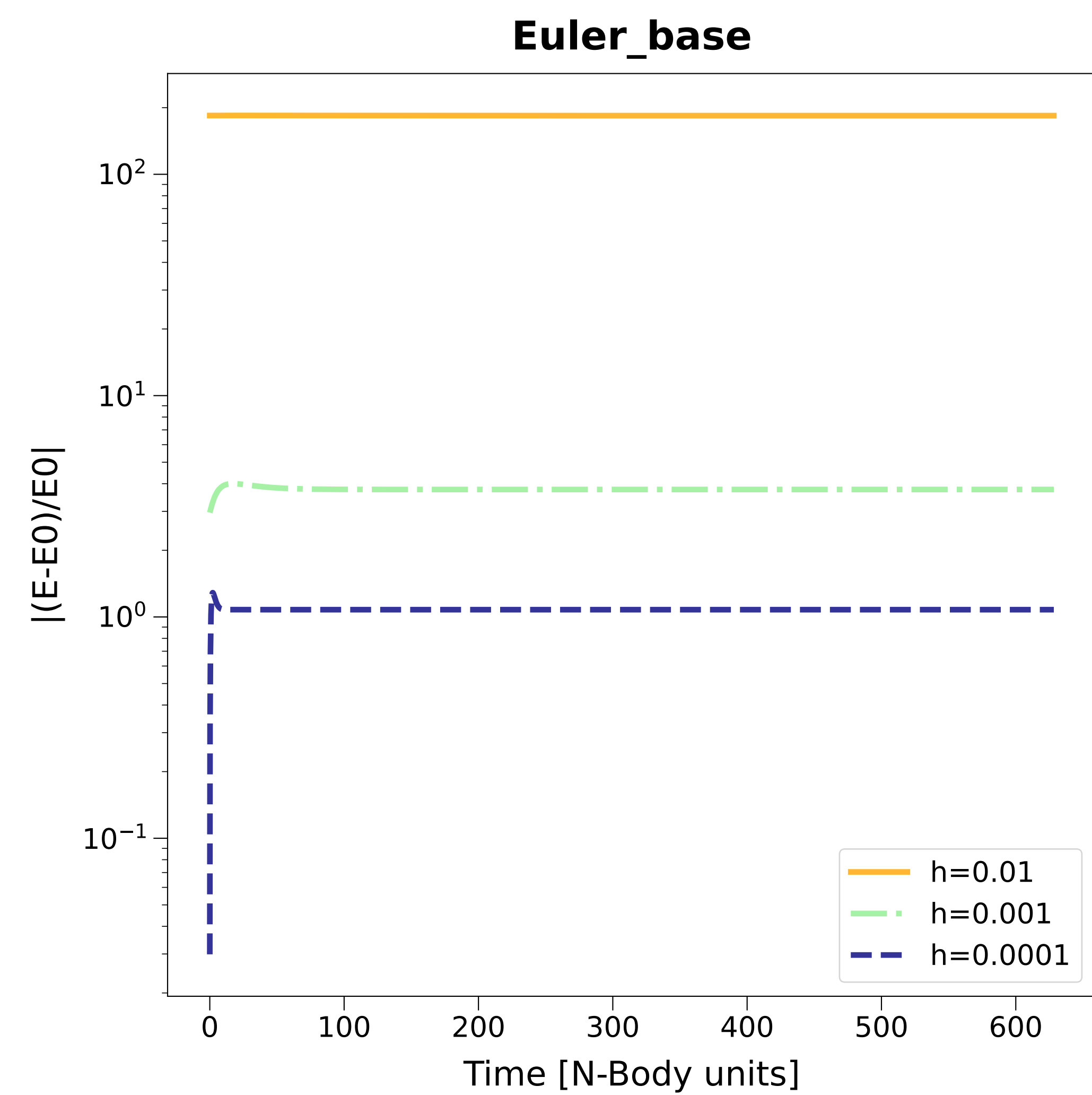


Position on X-Y Plane (M1=8.0, M2=2.0, e=0.99, rp=0.10, T=62.83)

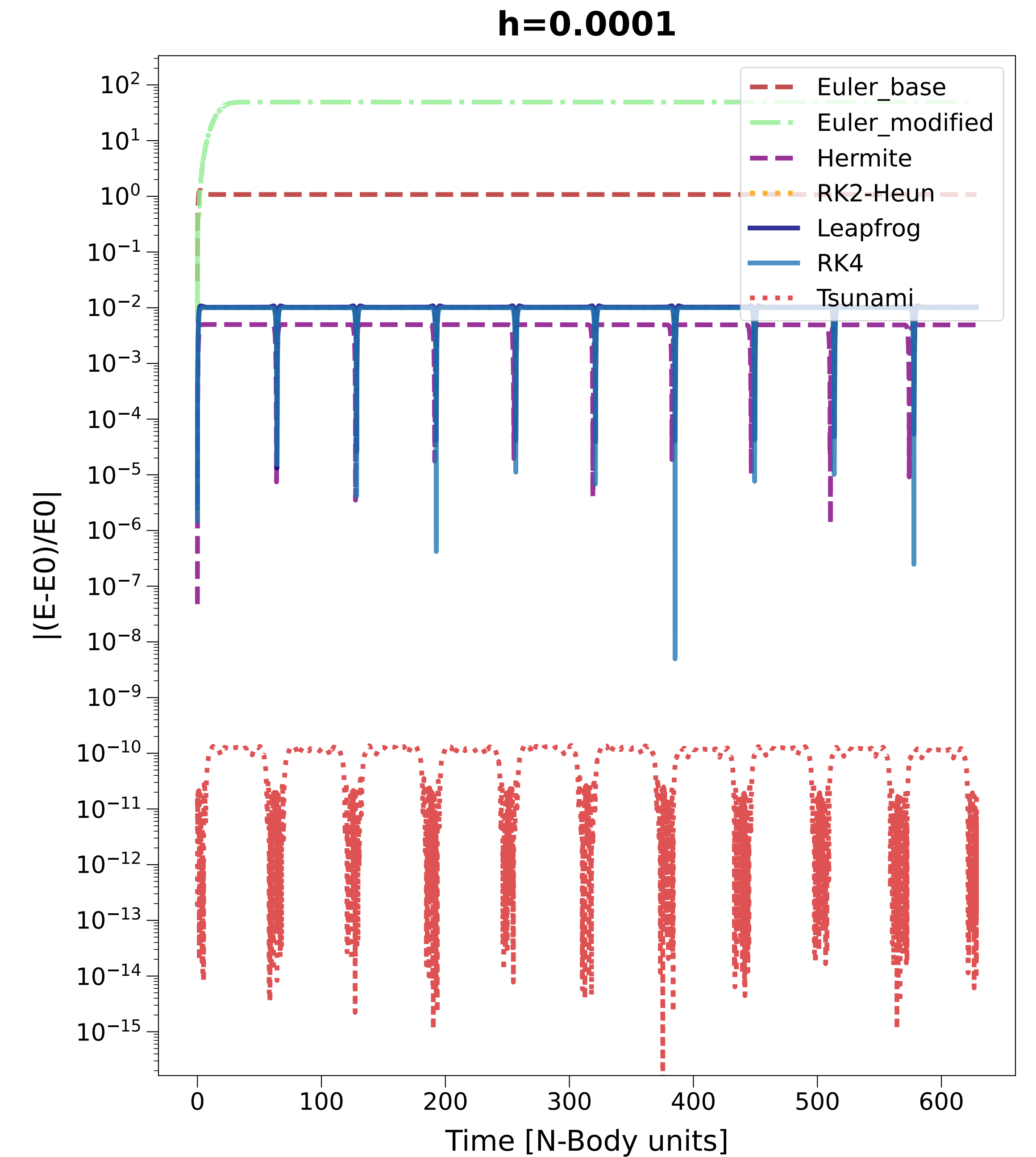
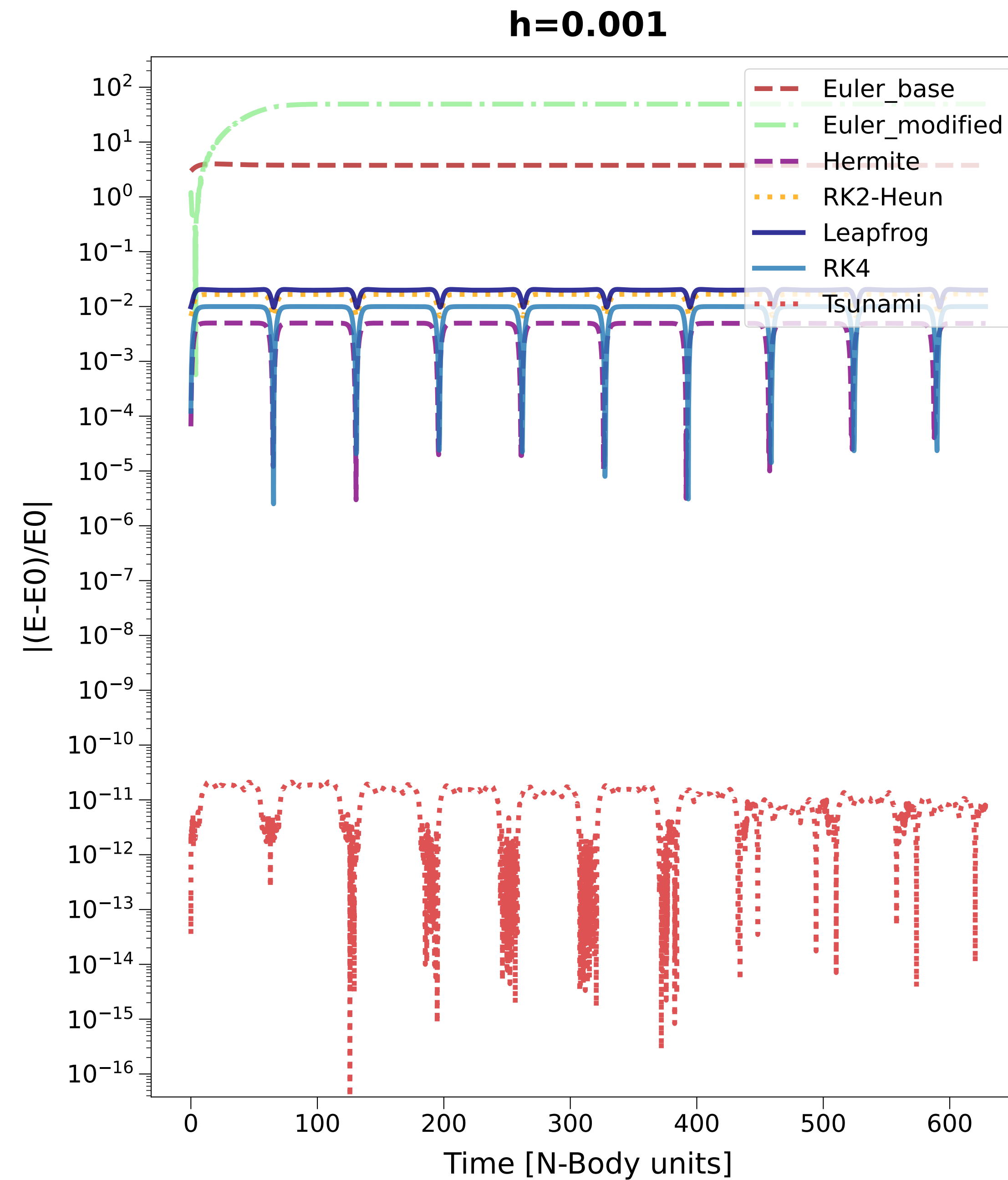
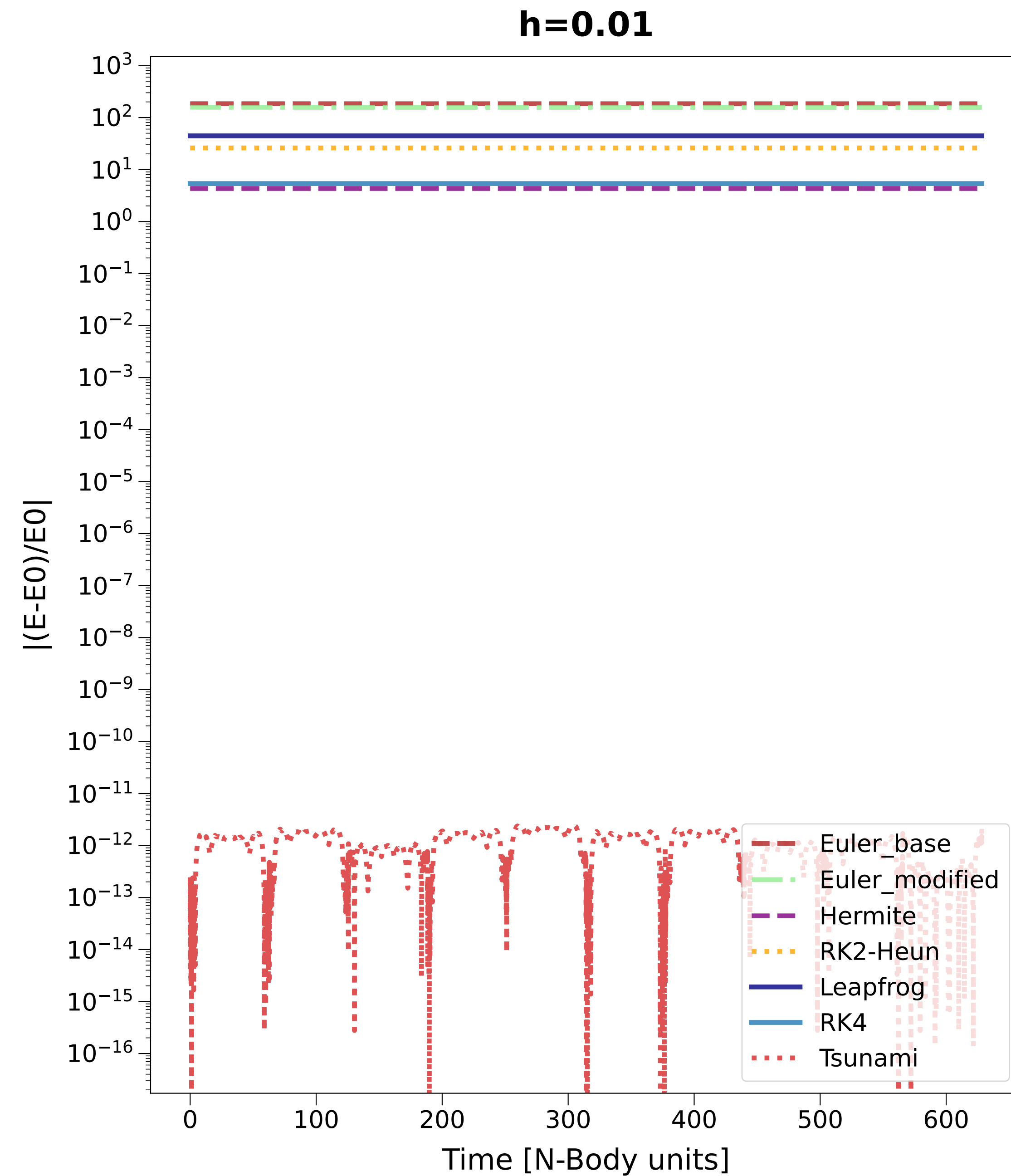


| $\Delta E/E$ | Evolution (M1=8.0, M2=2.0, e=0.99, rp=0.10, T=62.83)

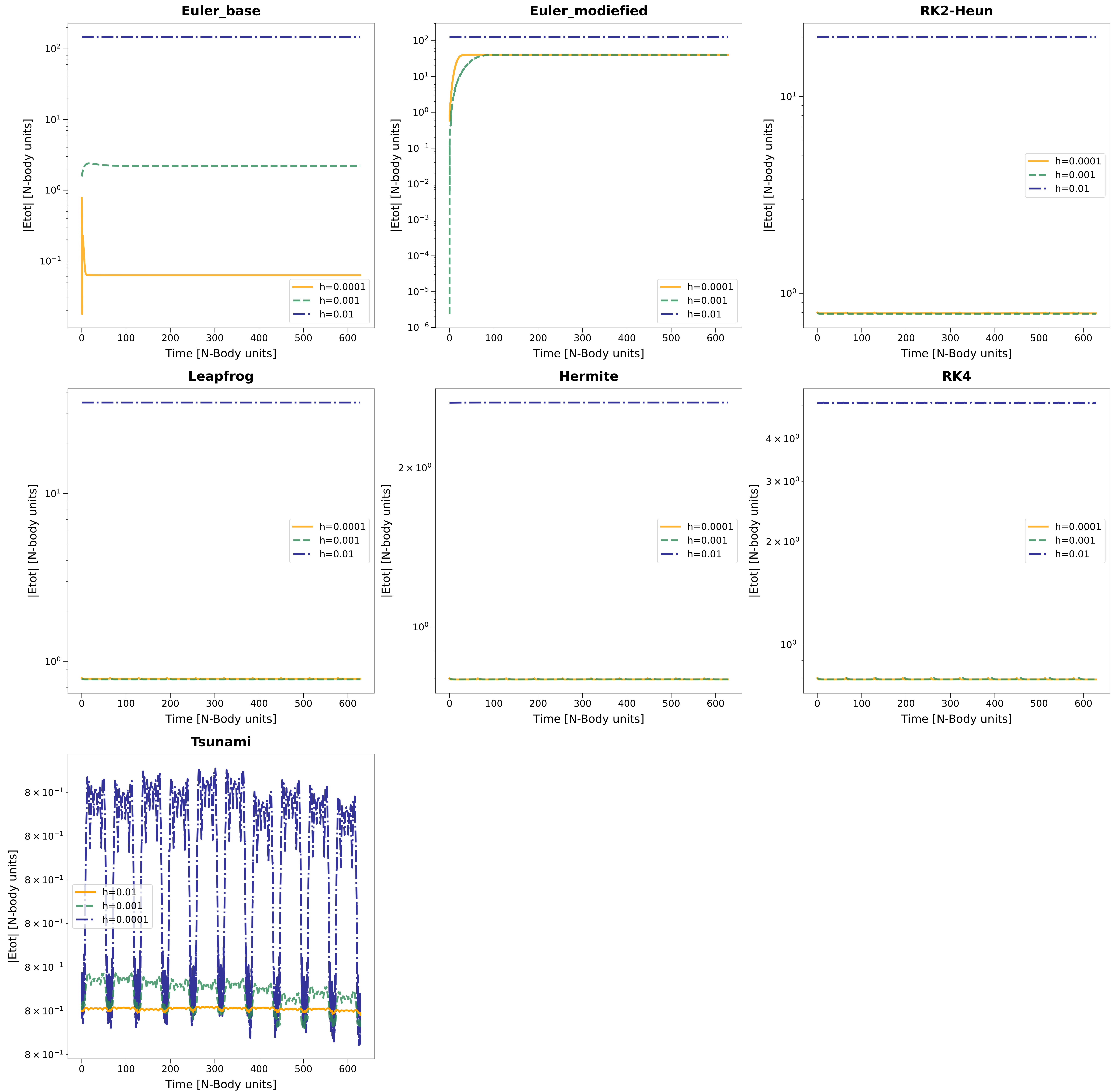


$|\Delta E/E|$ Evolution

(M1=8.0, M2=2.0, e=0.99, rp=0.10, T=62.83)

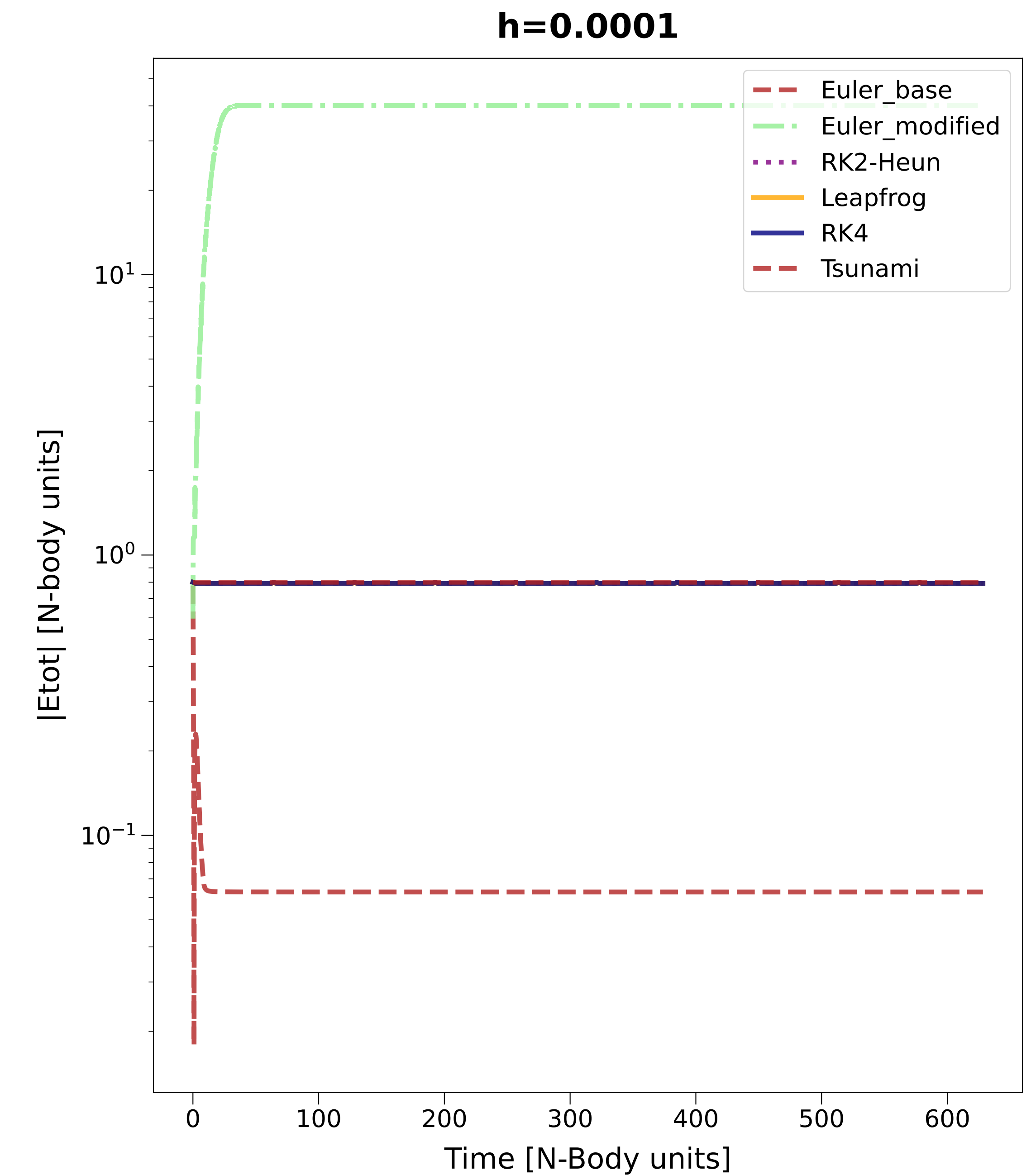
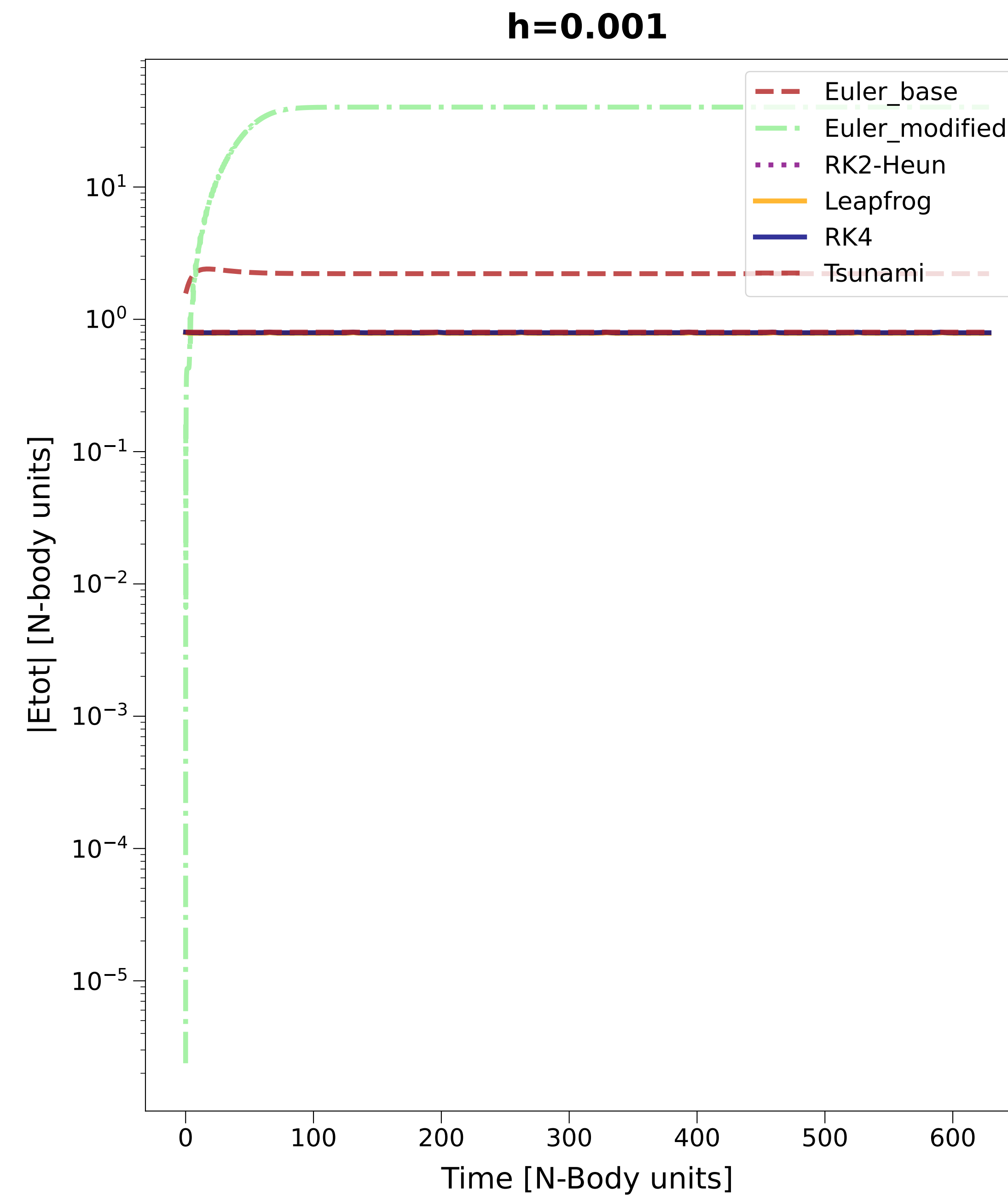
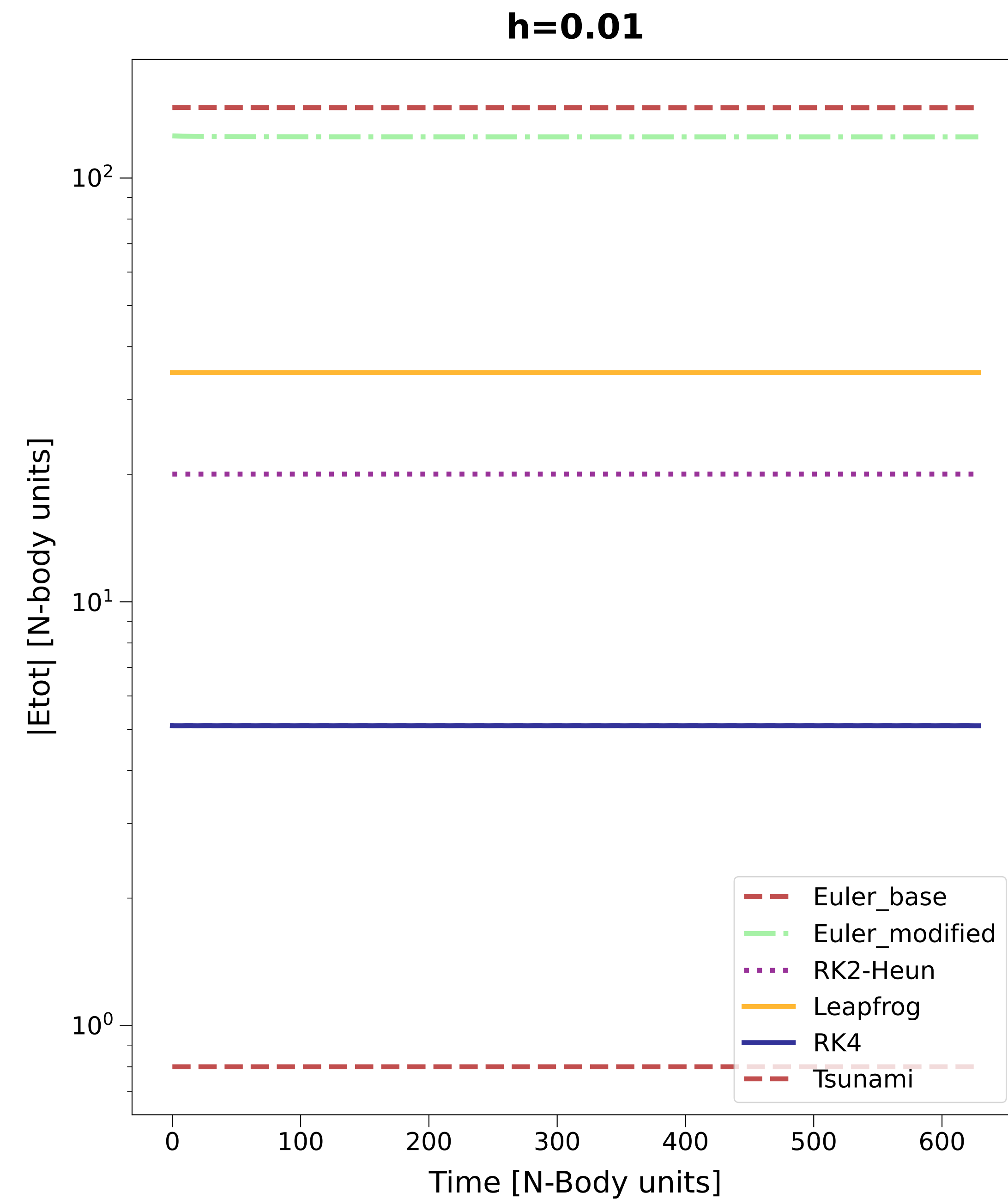


Total Energy Evolution (M1=8.0, M2=2.0, e=0.99, rp=0.10, T=62.83)

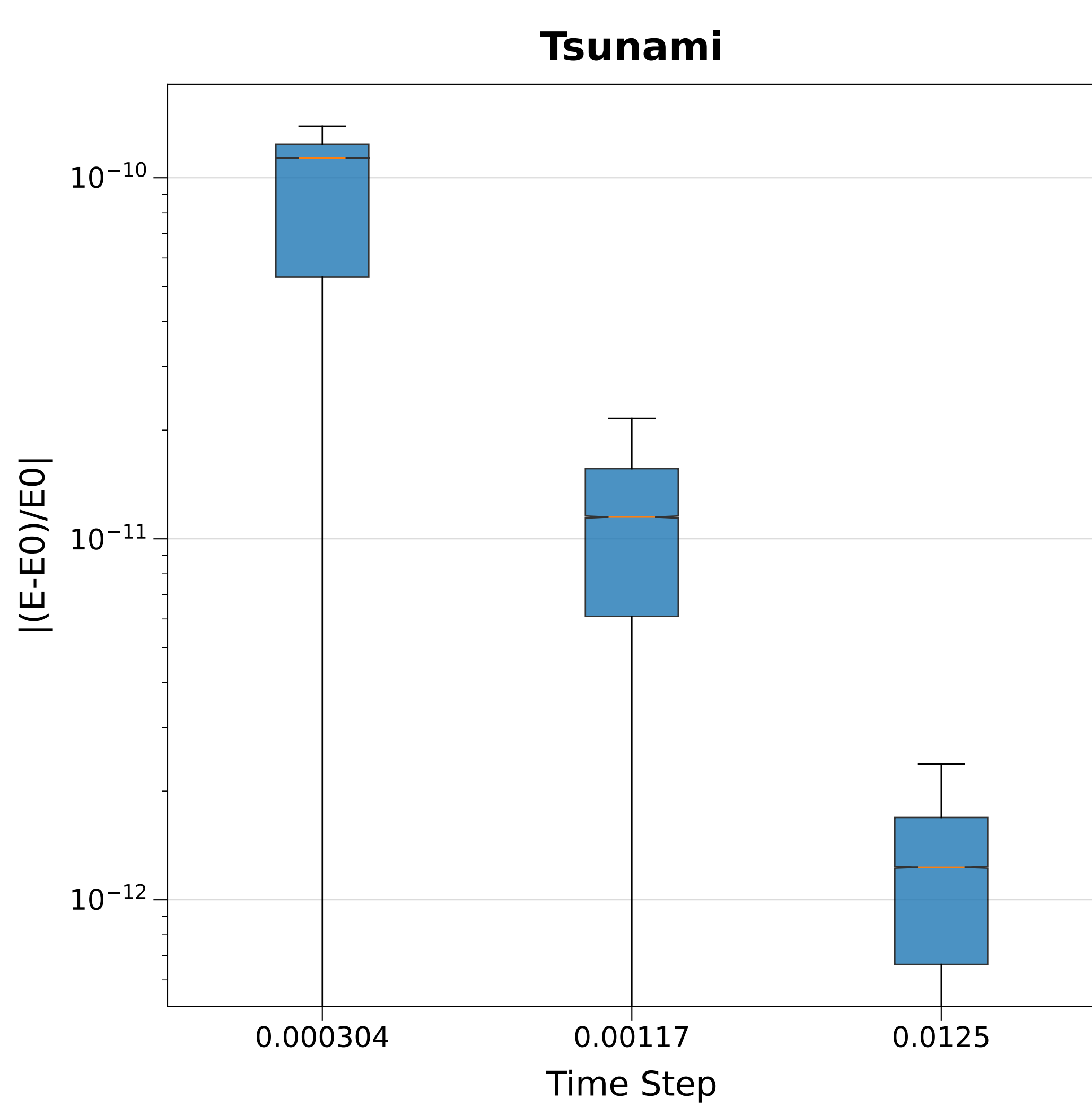
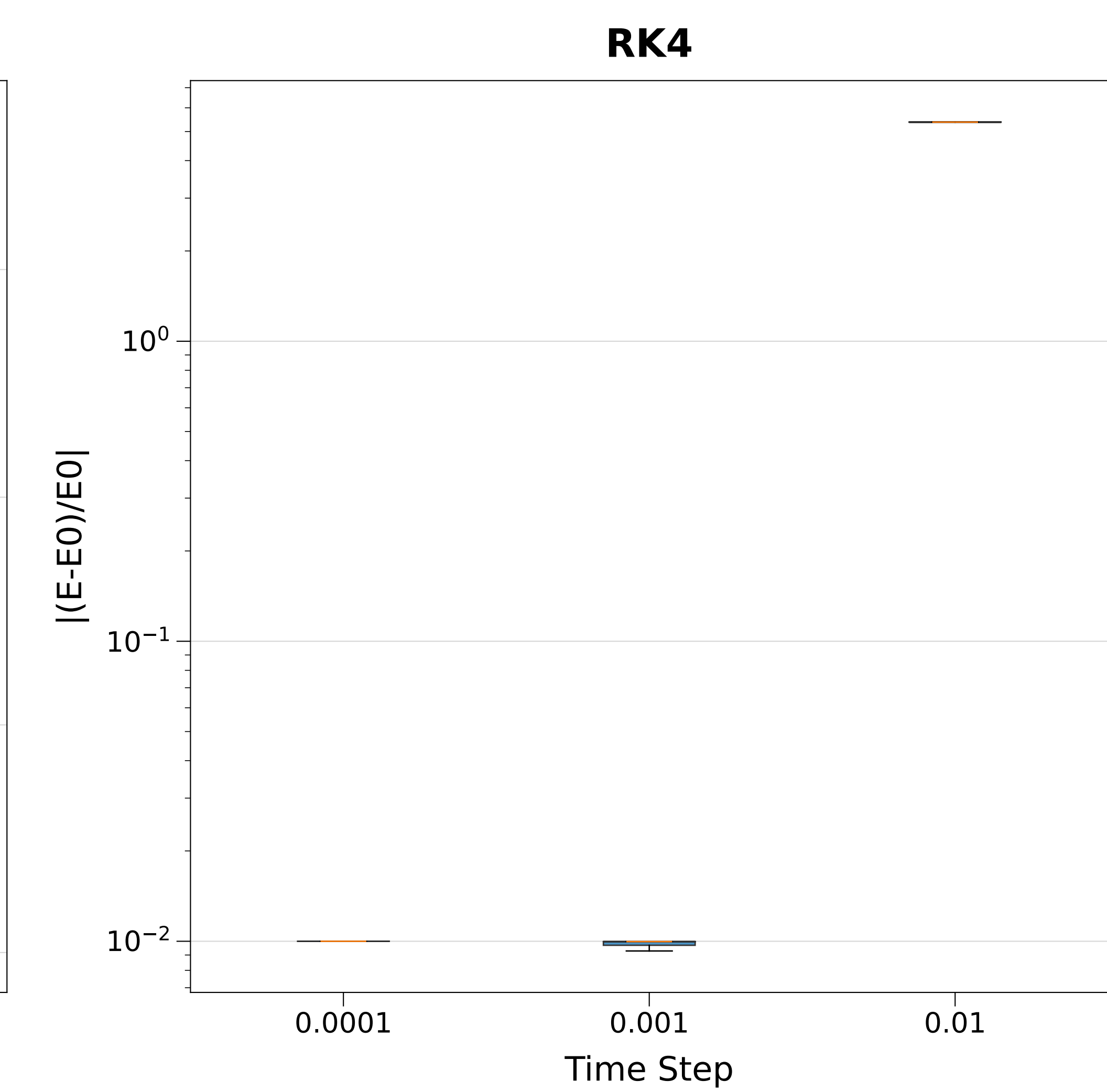
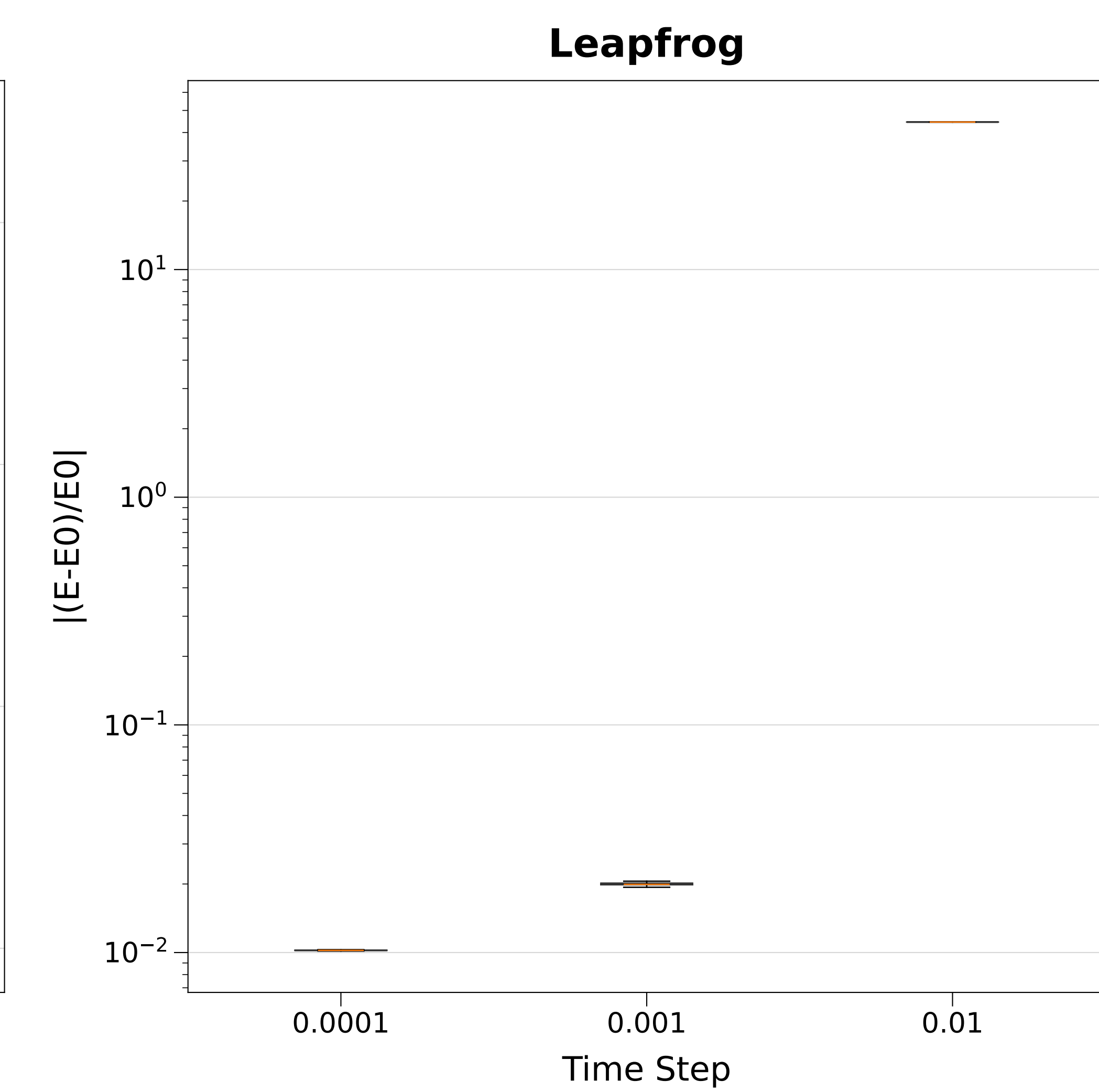
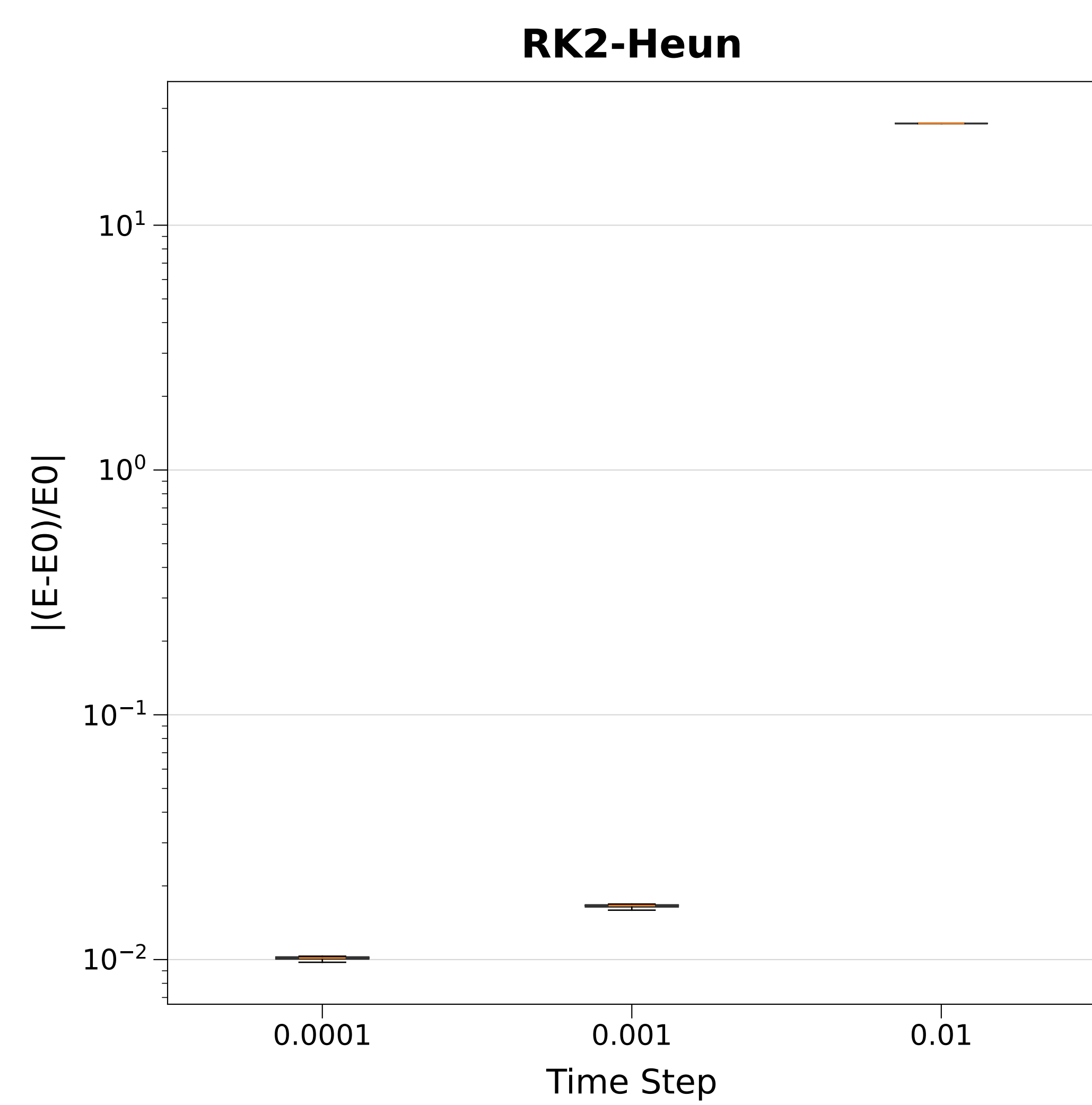
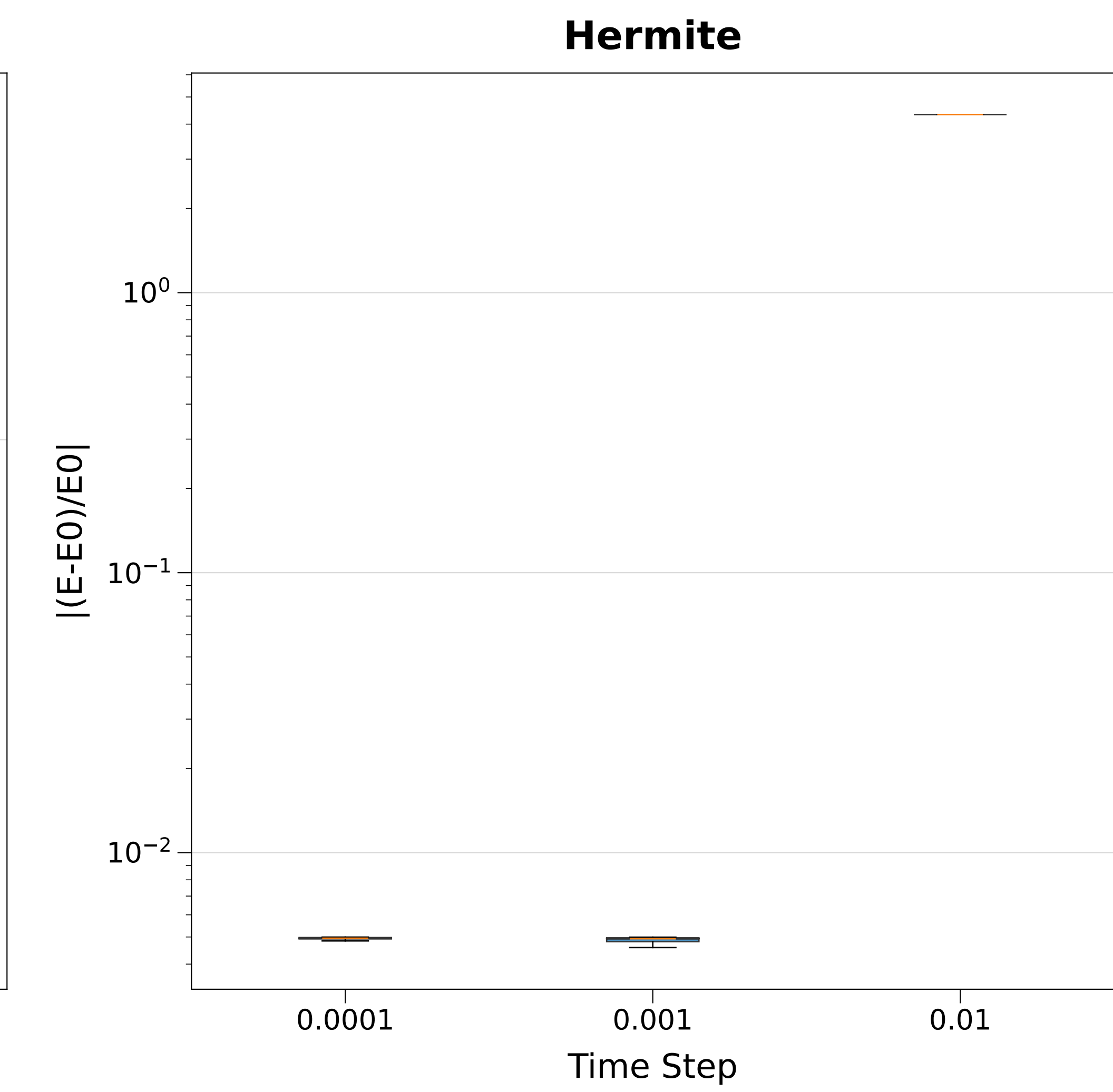
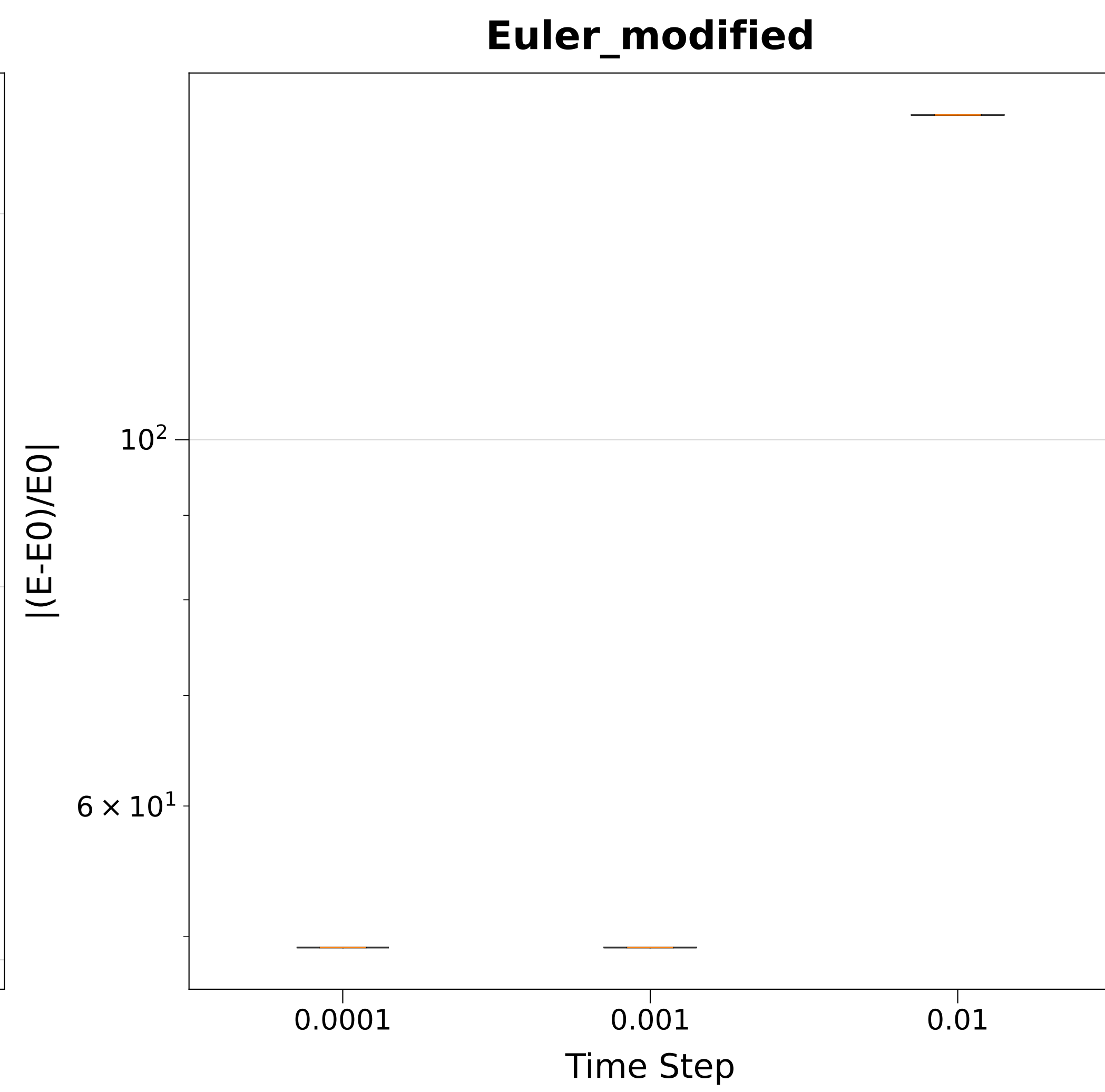
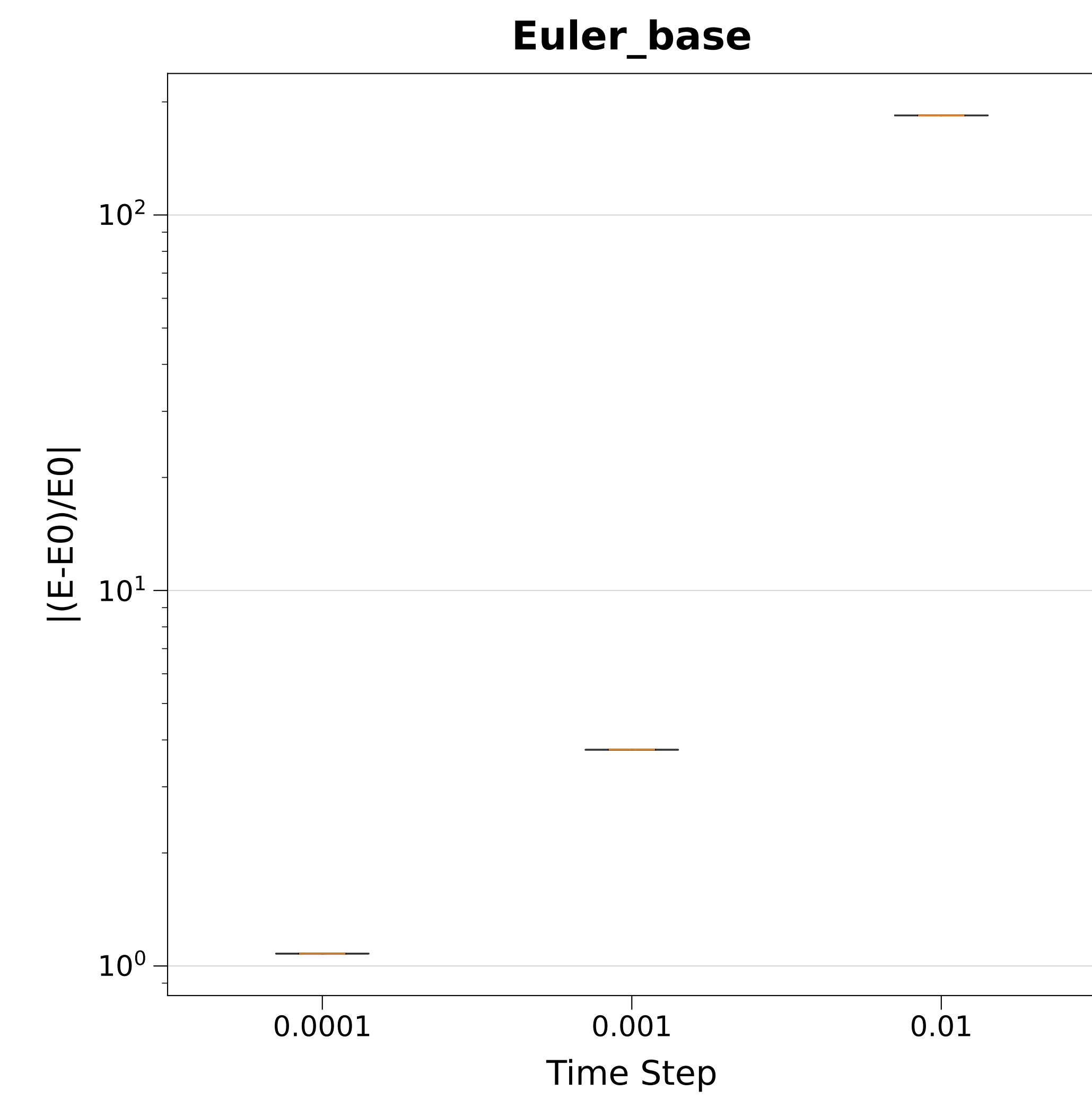


Total Energy Evolution

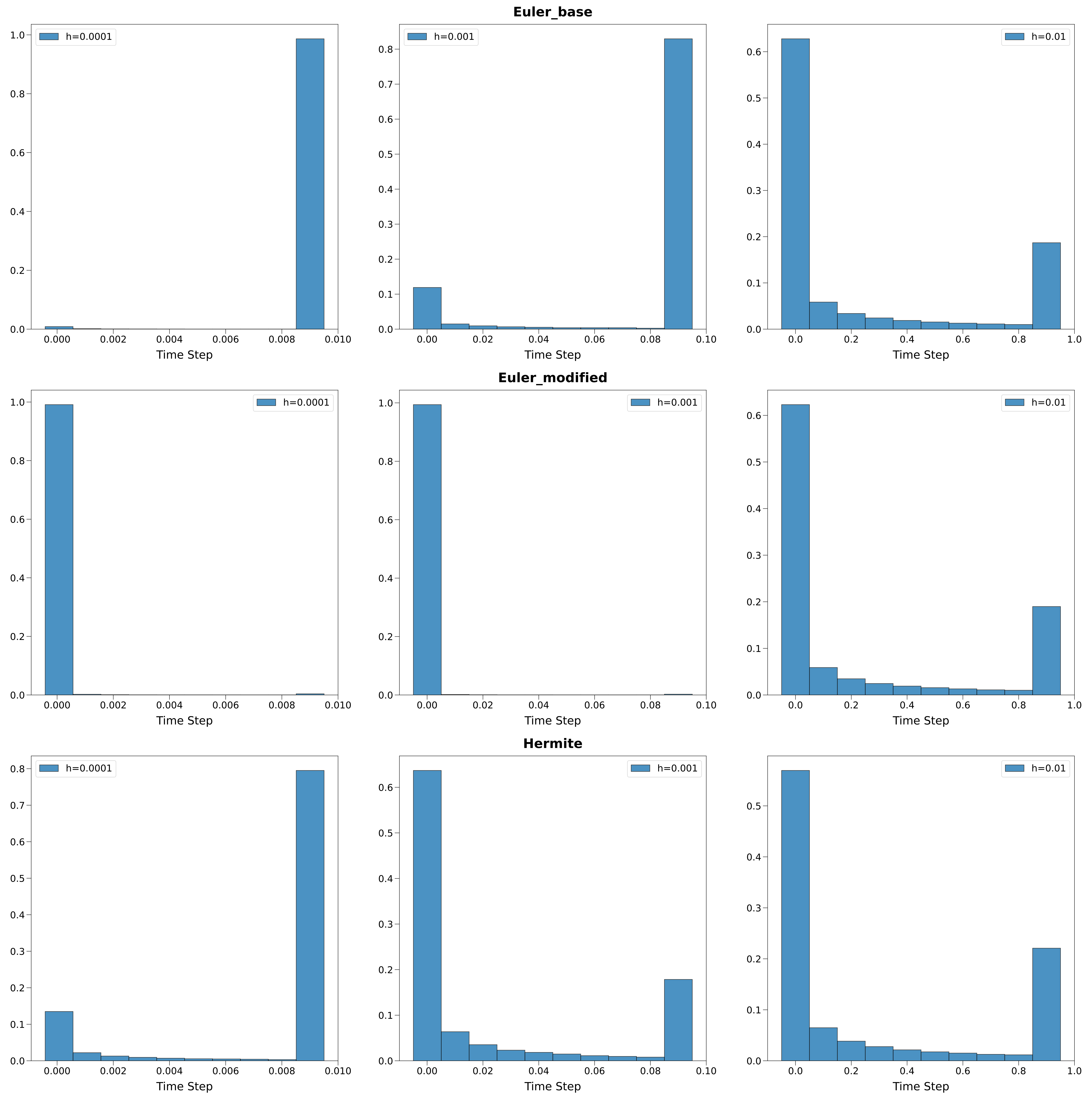
(M1=8.0, M2=2.0, e=0.99, rp=0.10, T=62.83)

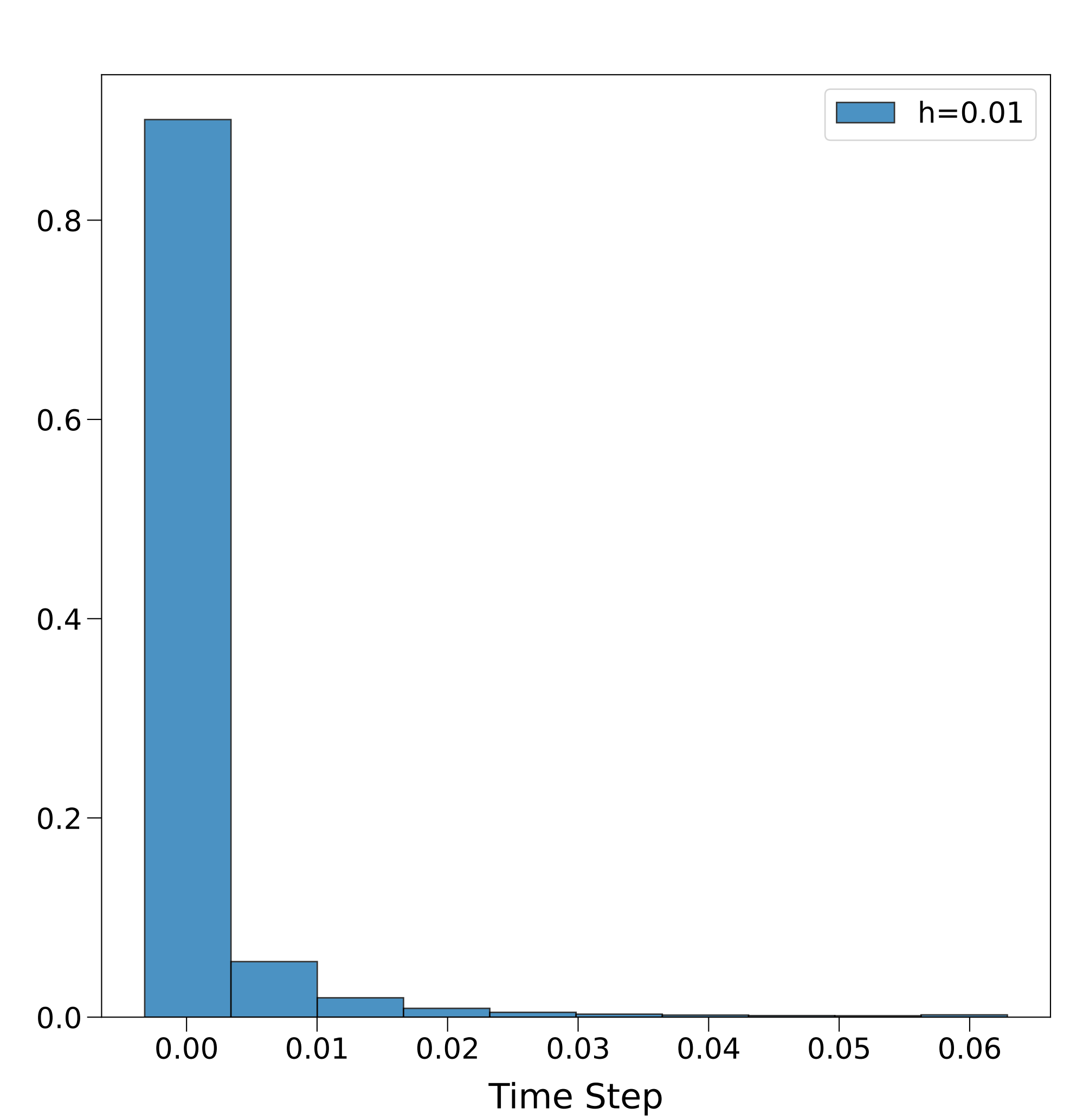
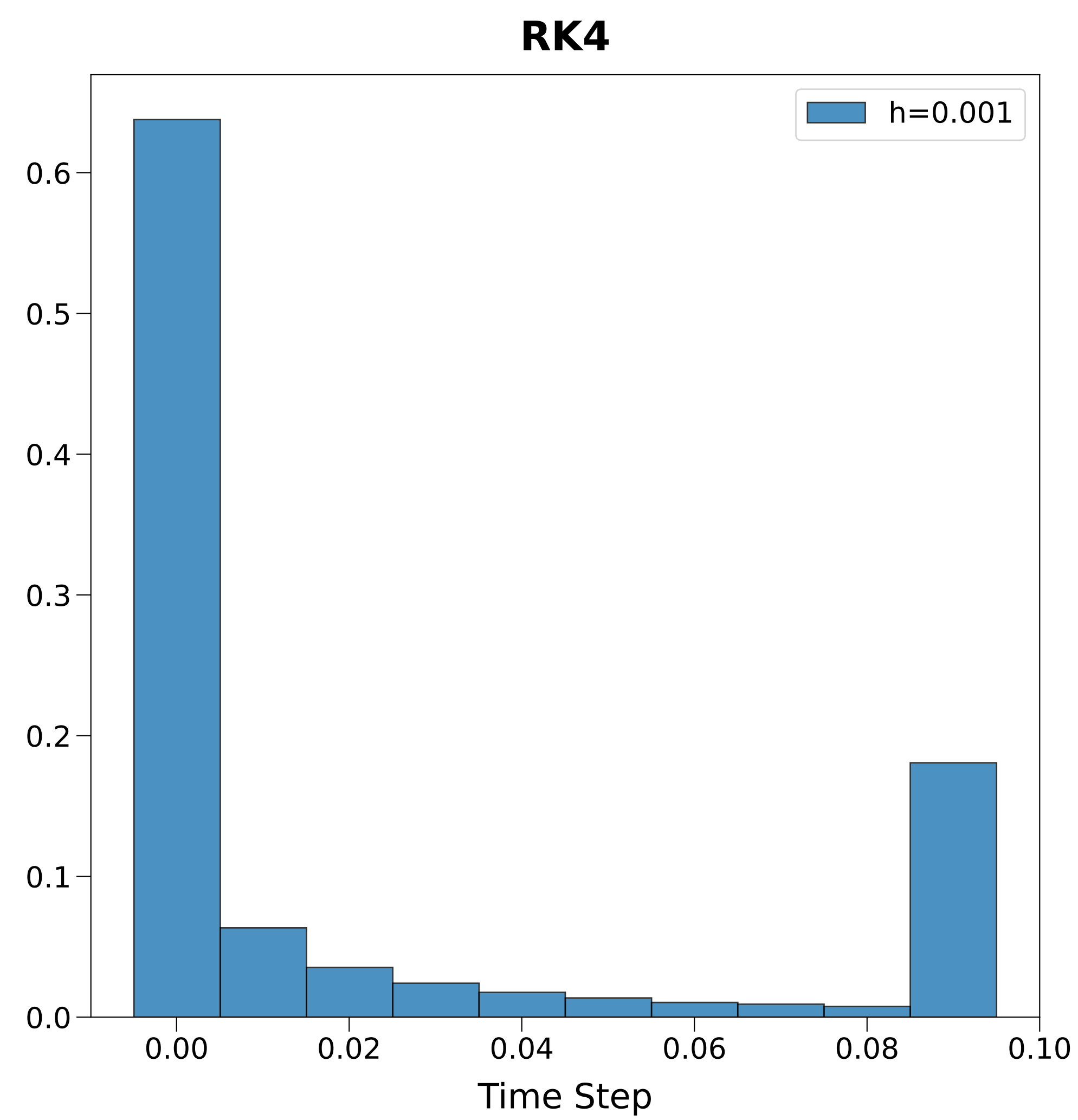
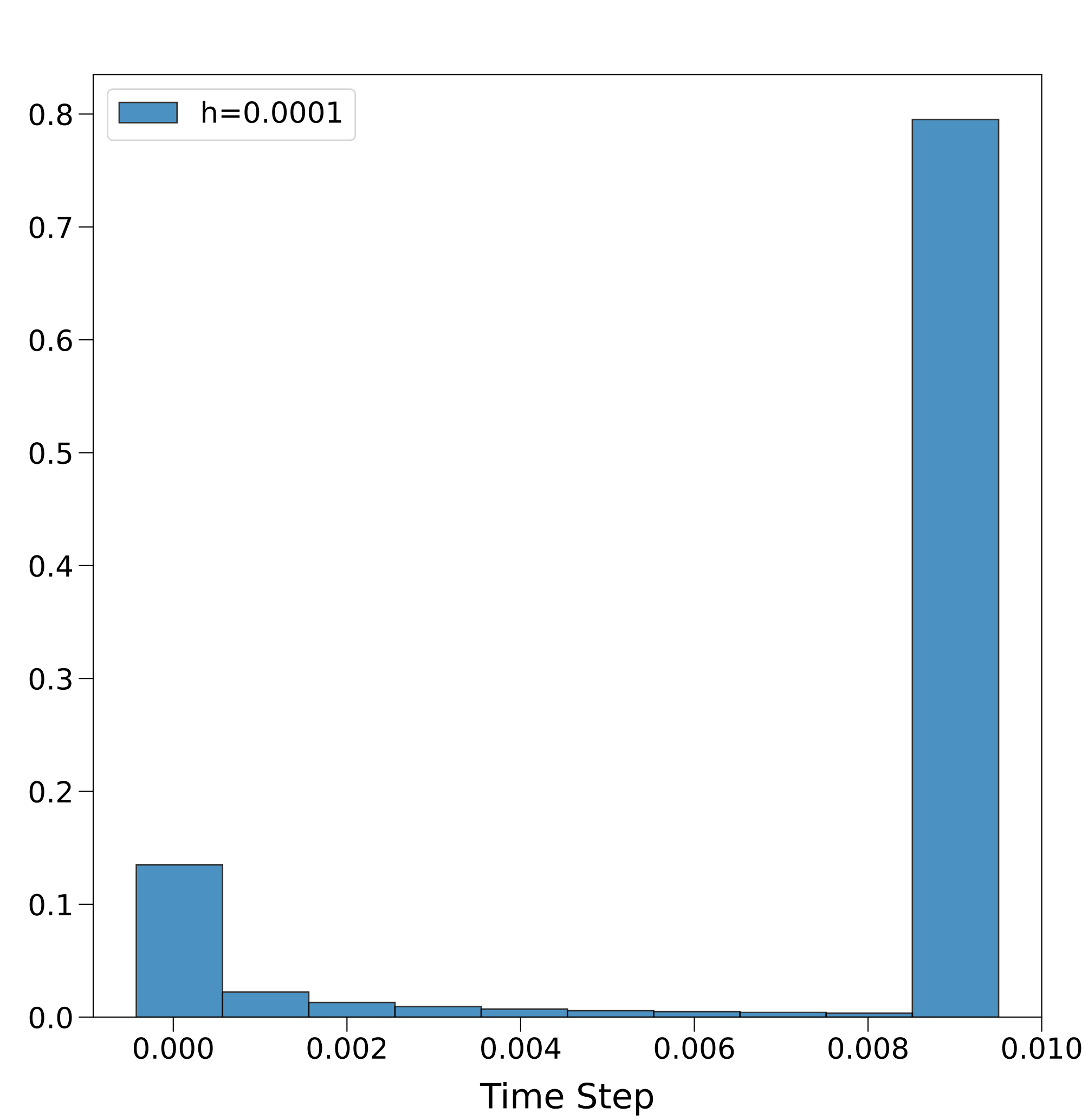
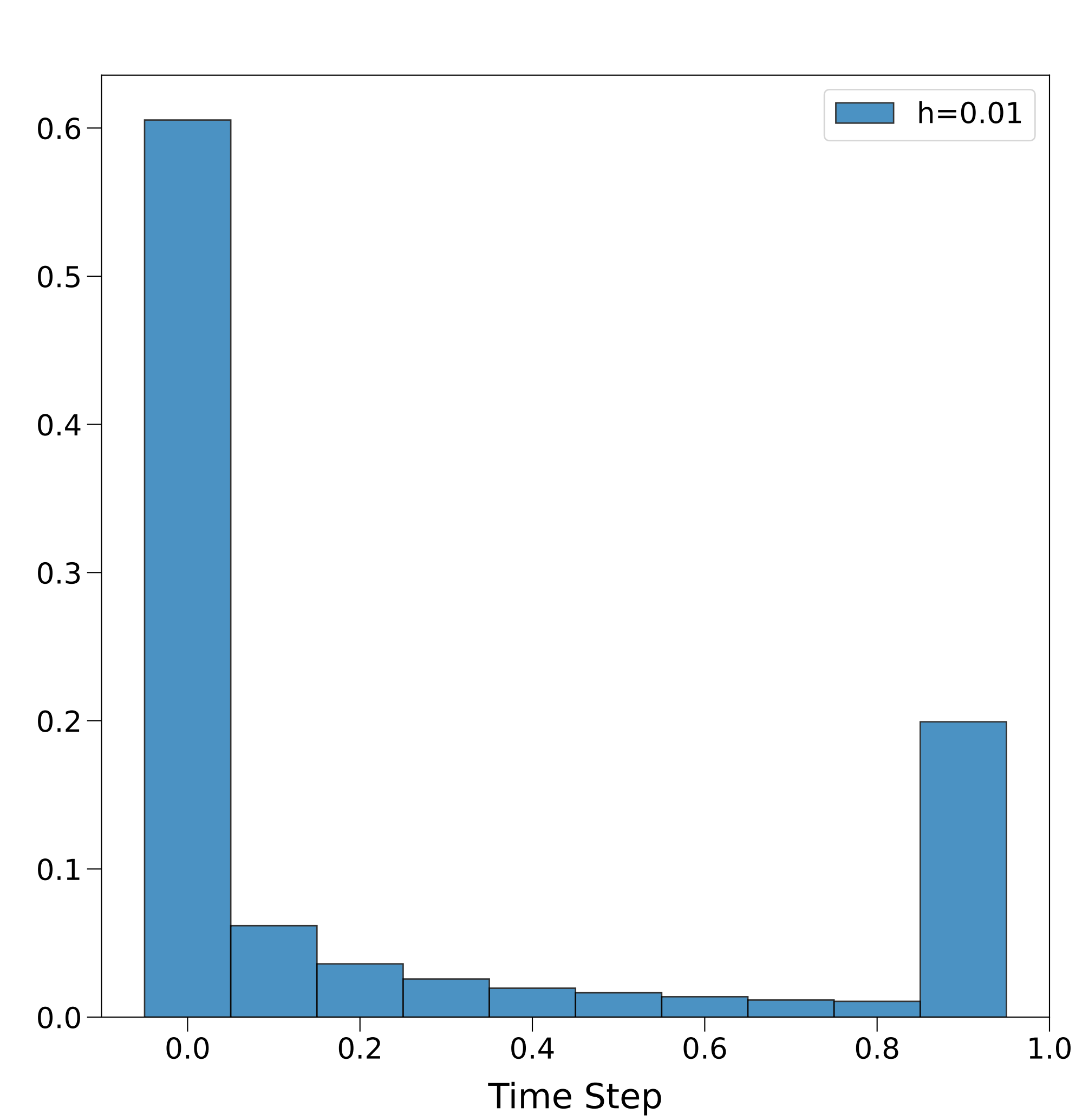
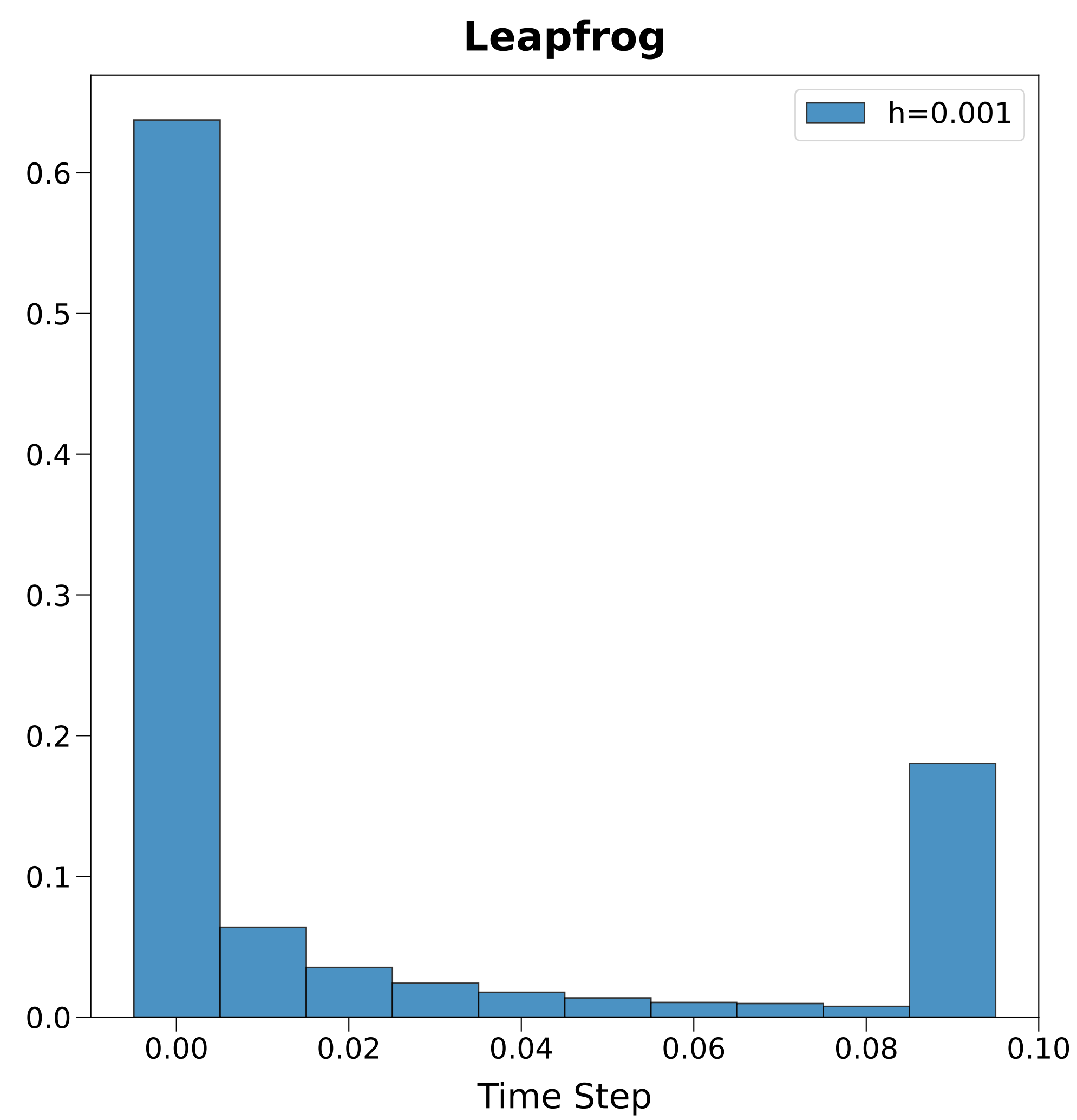
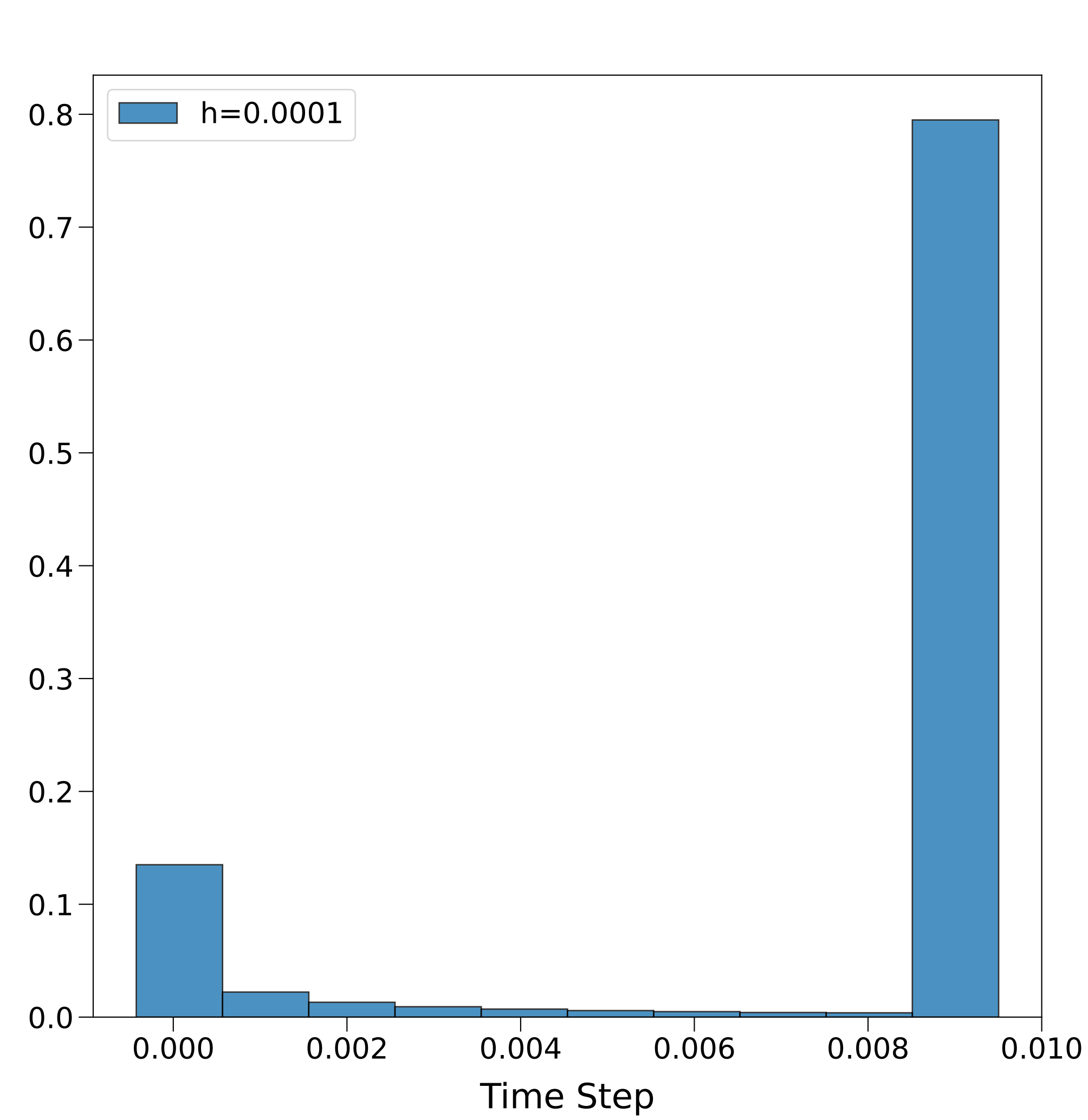
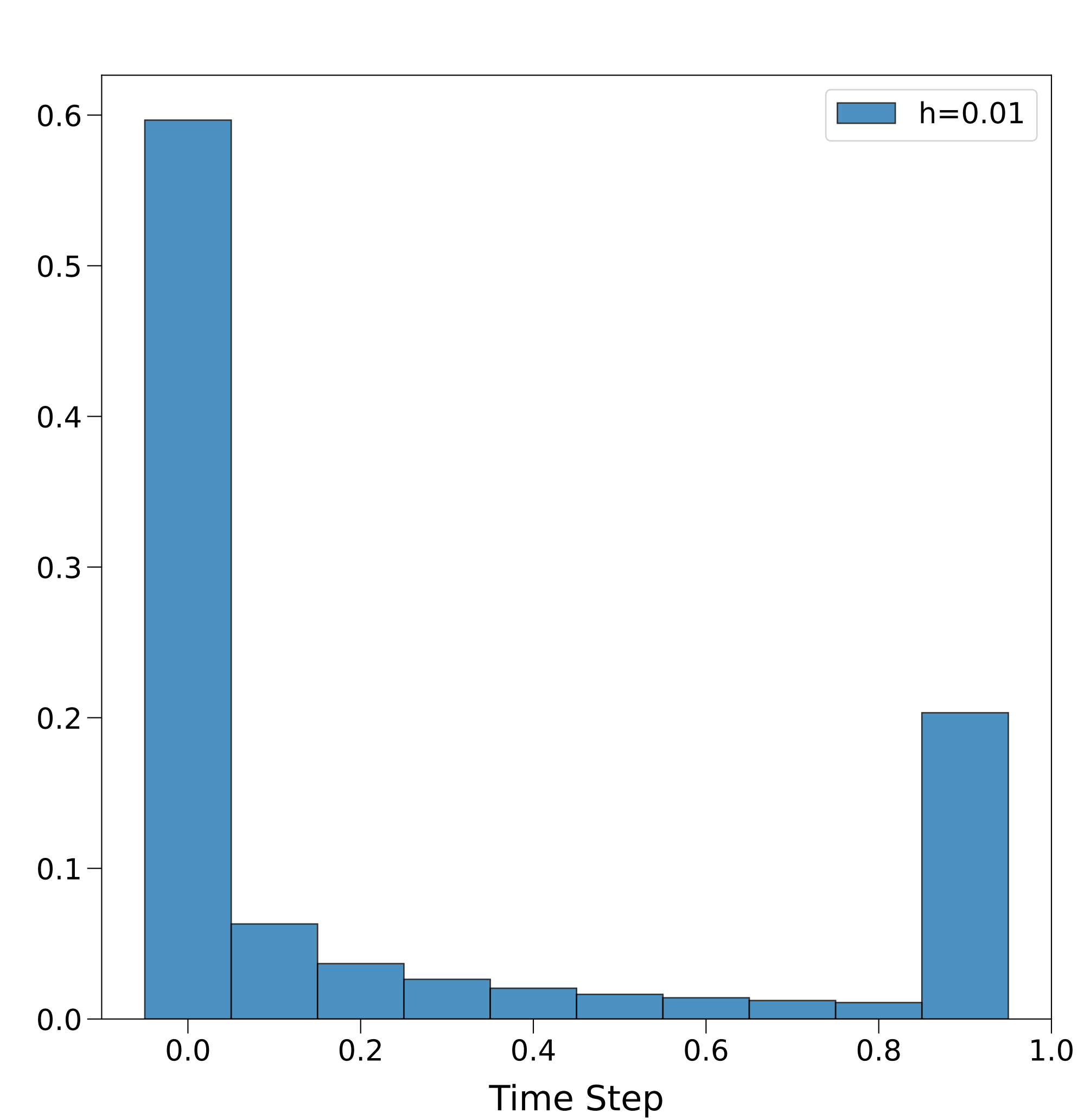
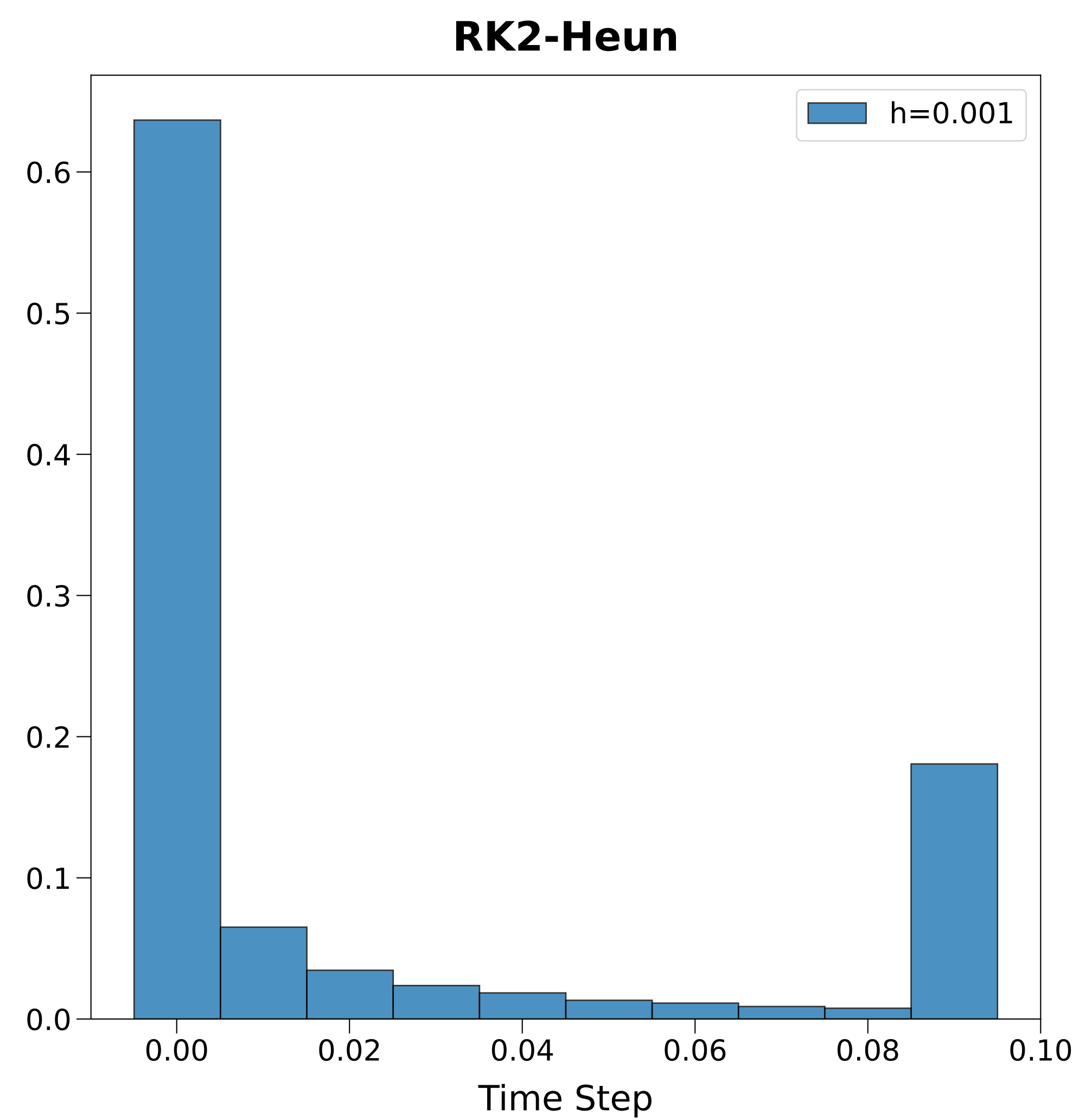
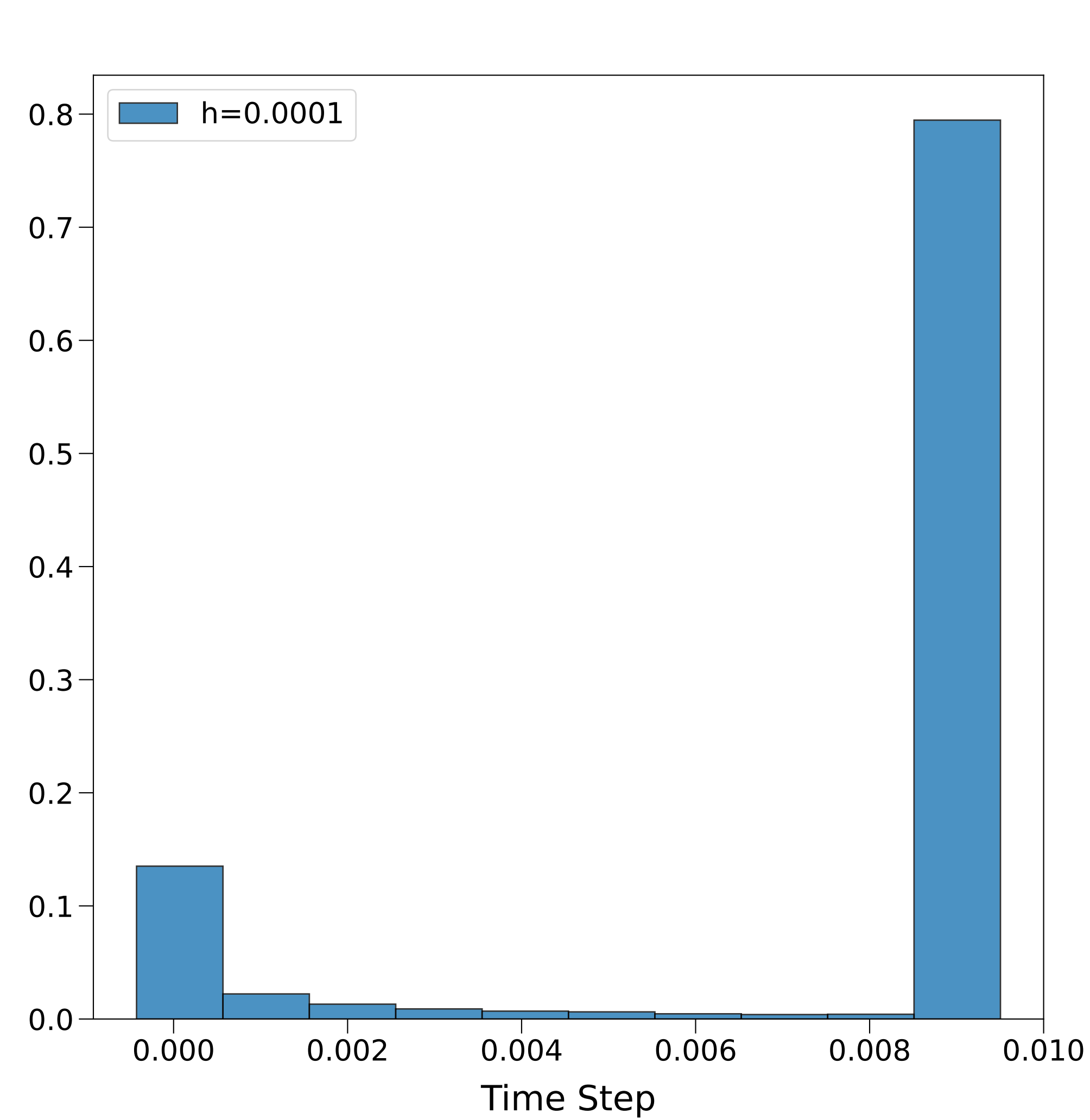


Relative Energy Errors (M1=8.0, M2=2.0, e=0.99, rp=0.10, T=62.83)

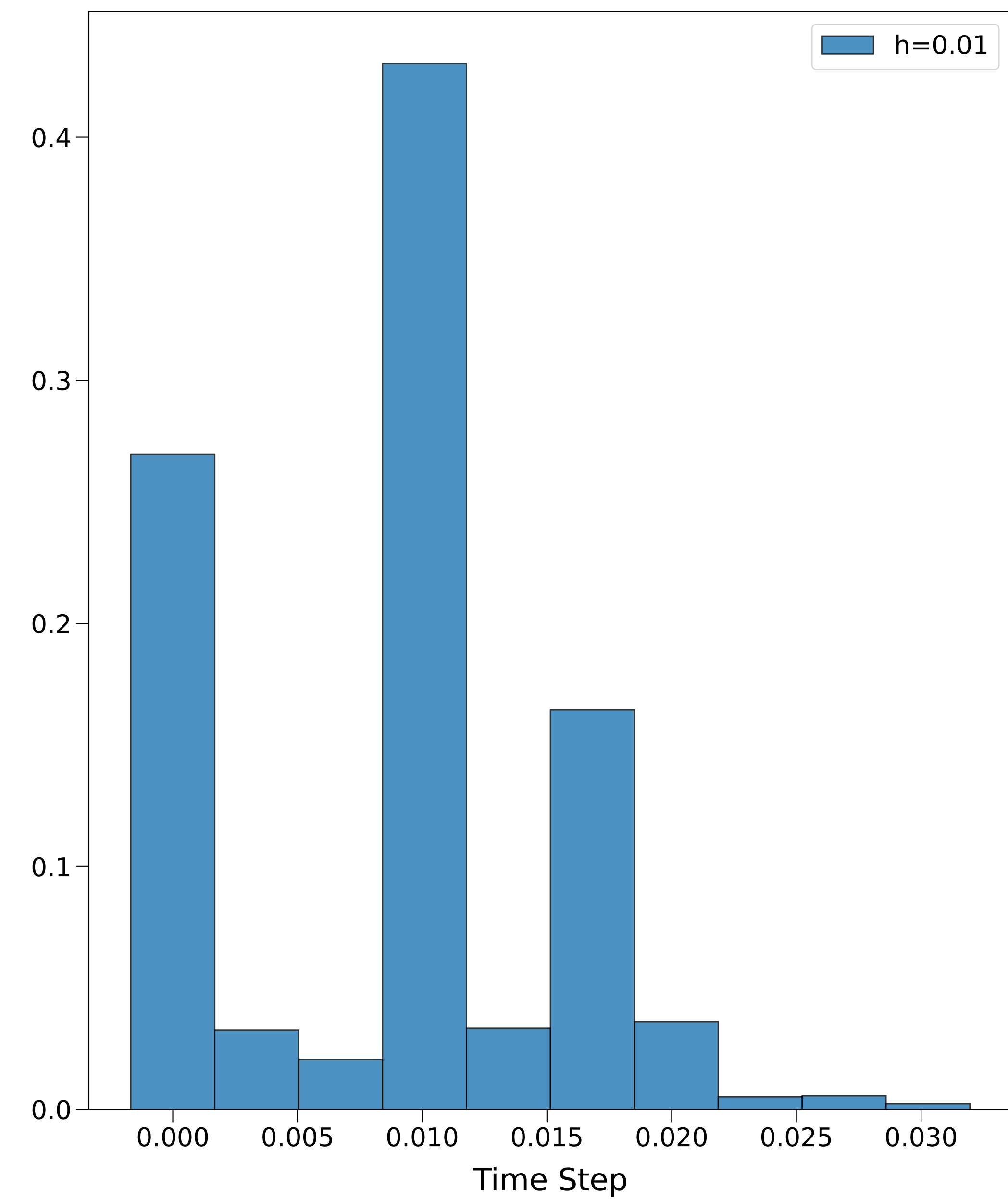
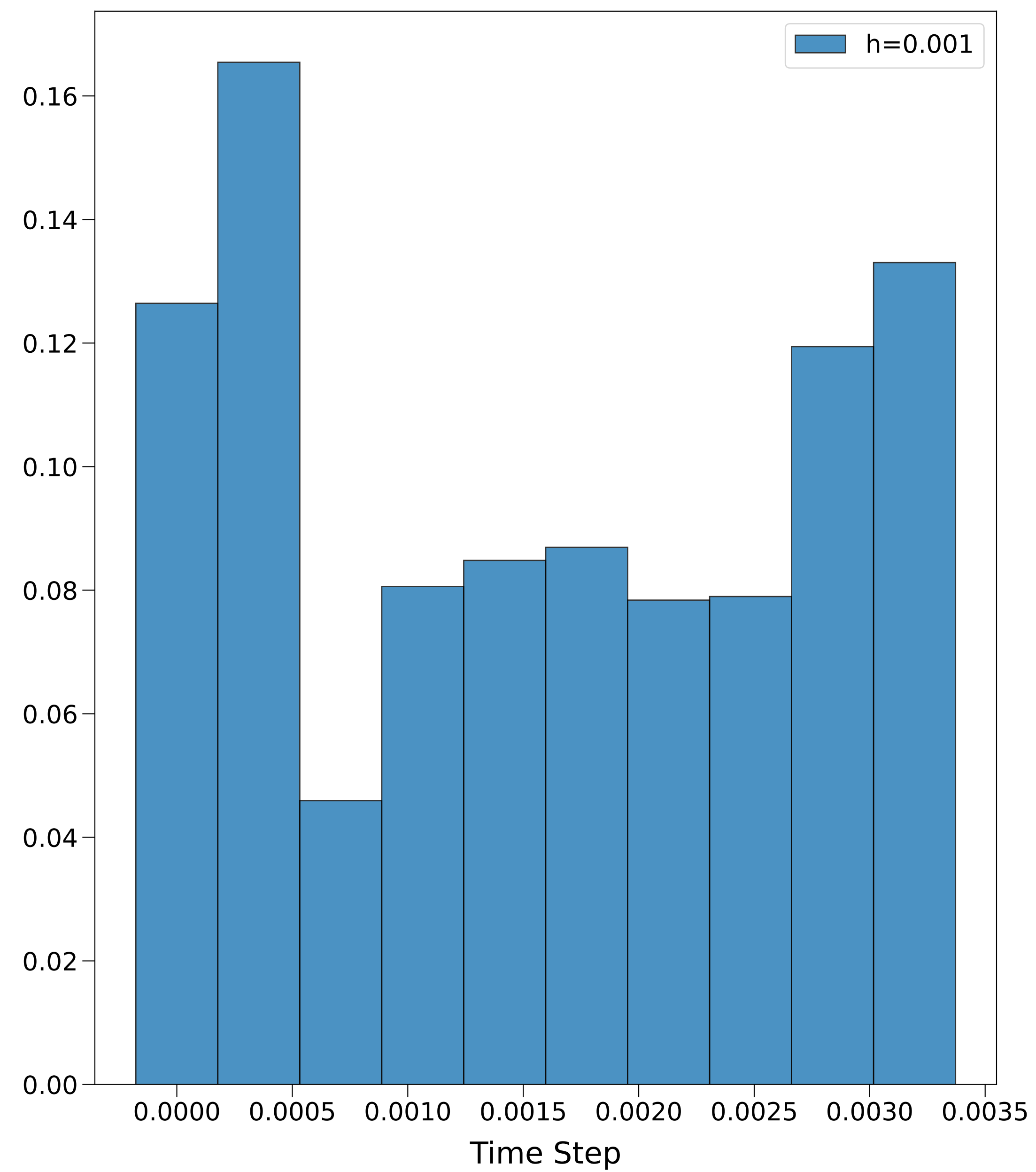
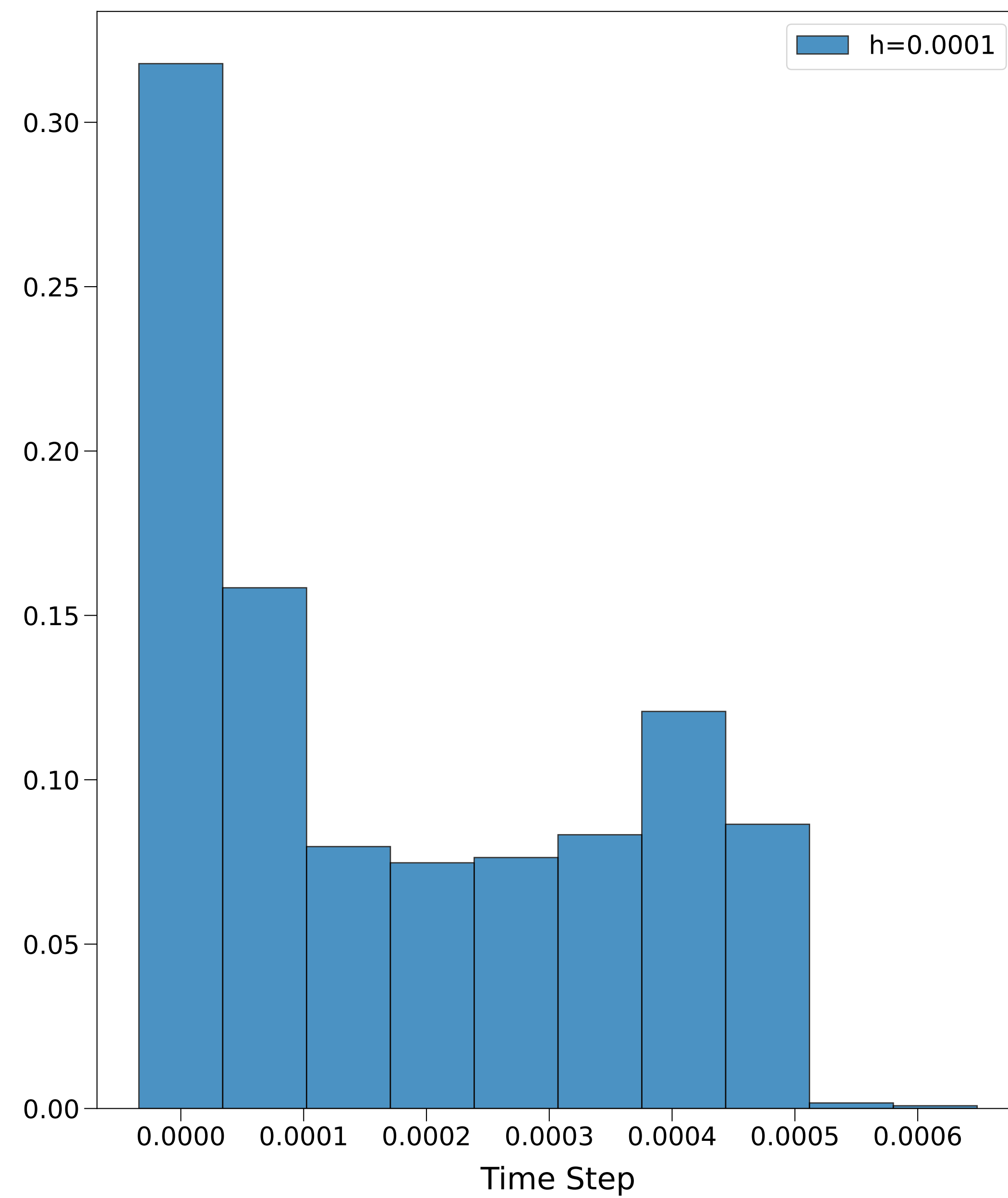


Adaptive Timesteps Distribution (M1=8.0, M2=2.0, e=0.99, rp=0.10, T=62.83)



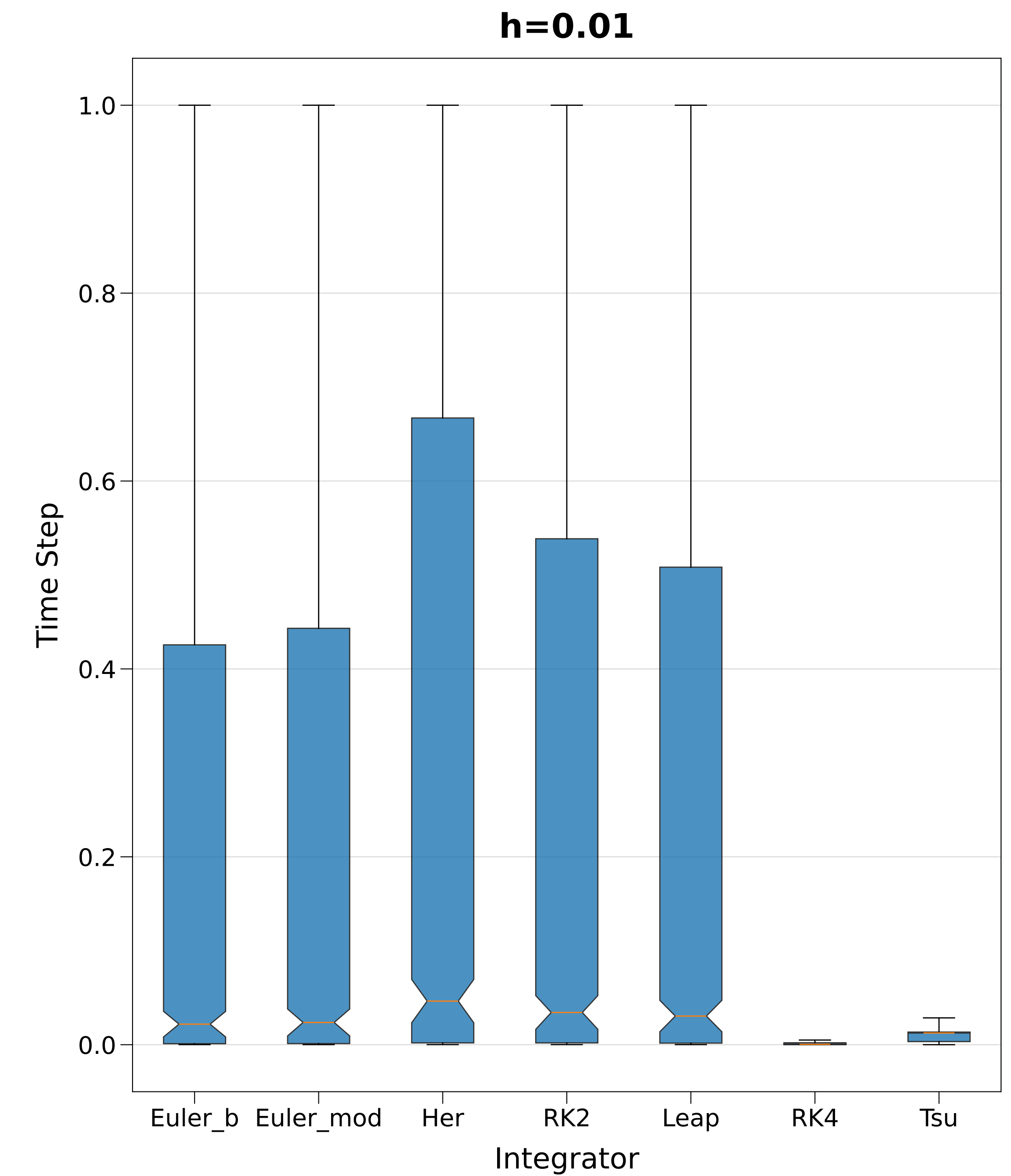
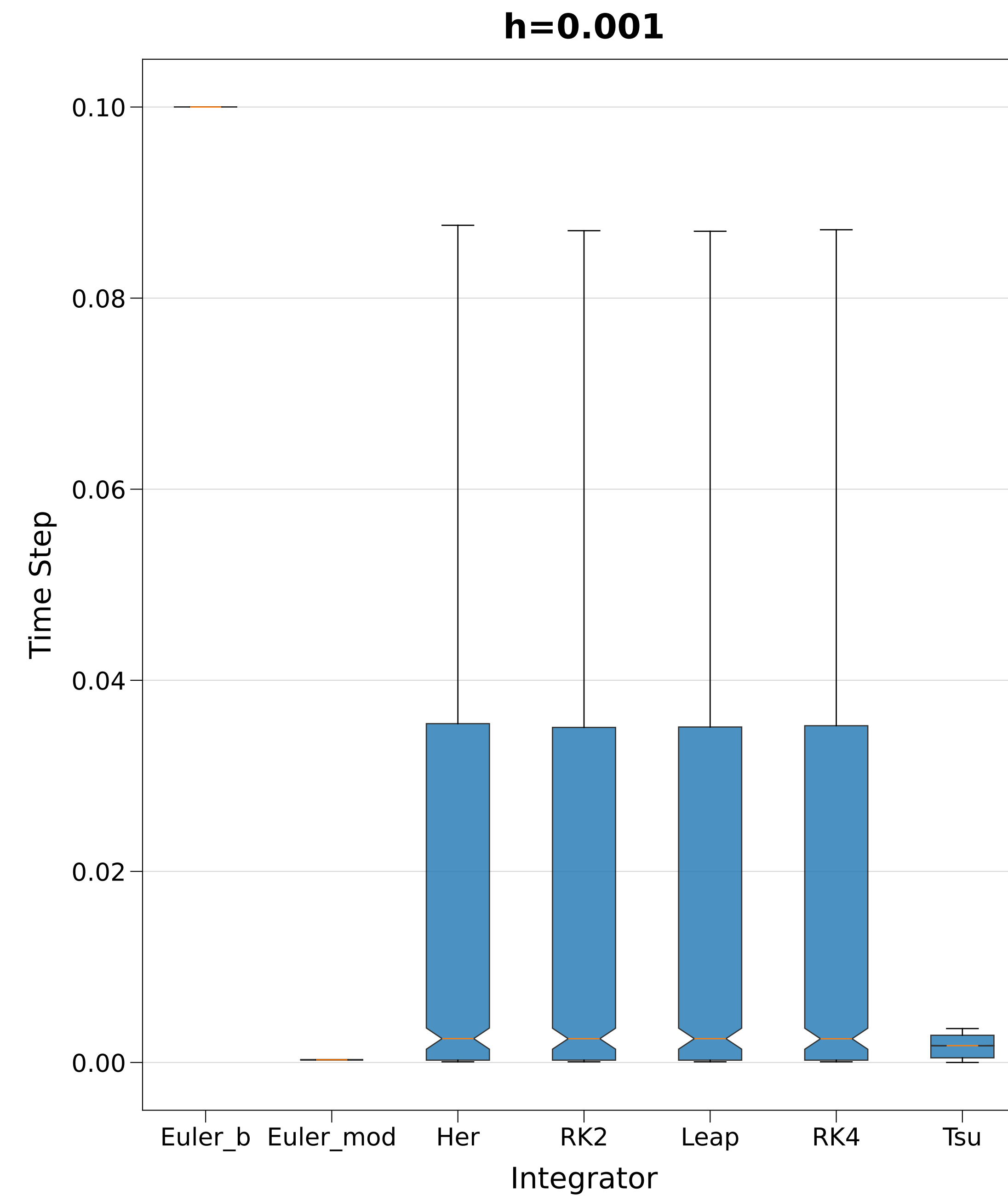
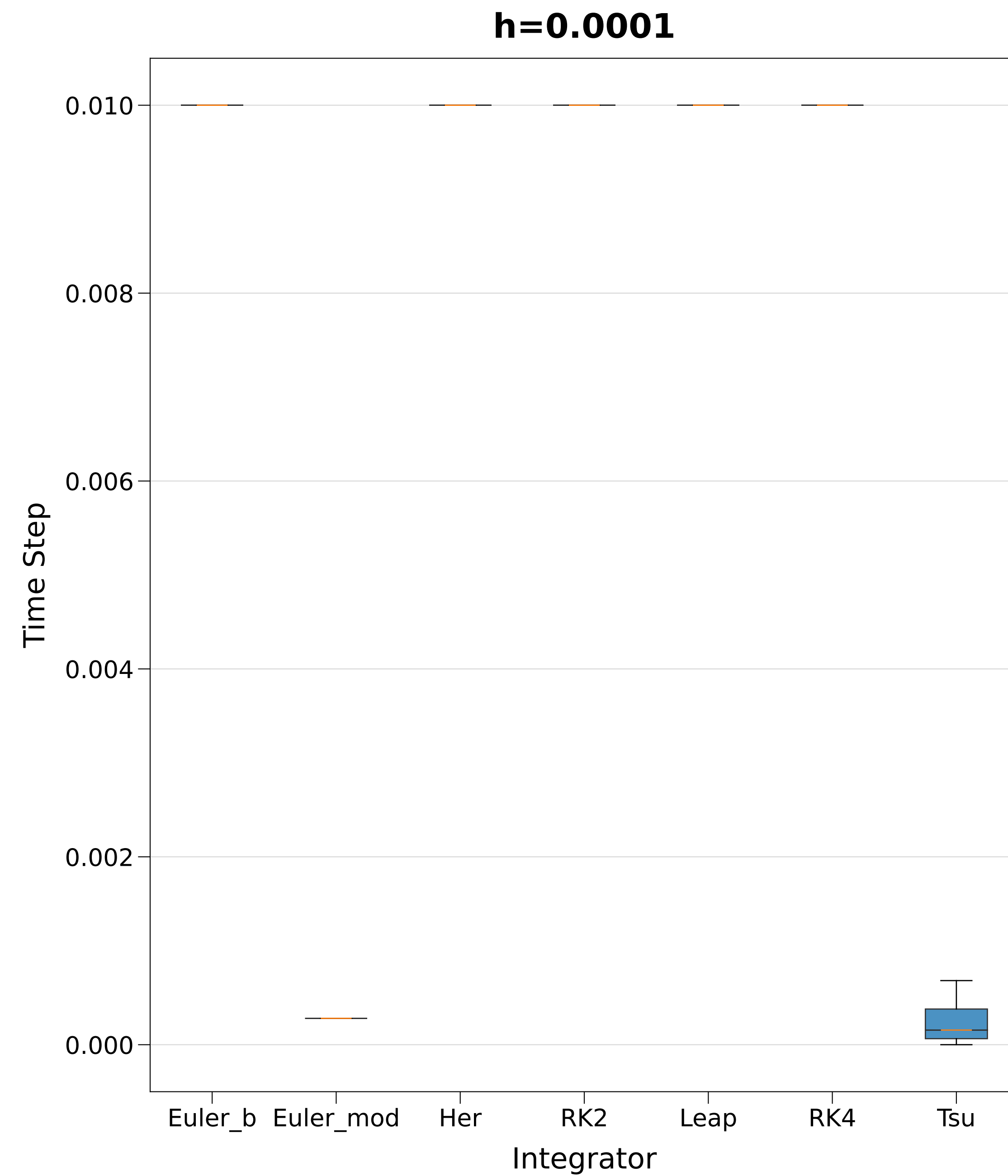


Tsunami

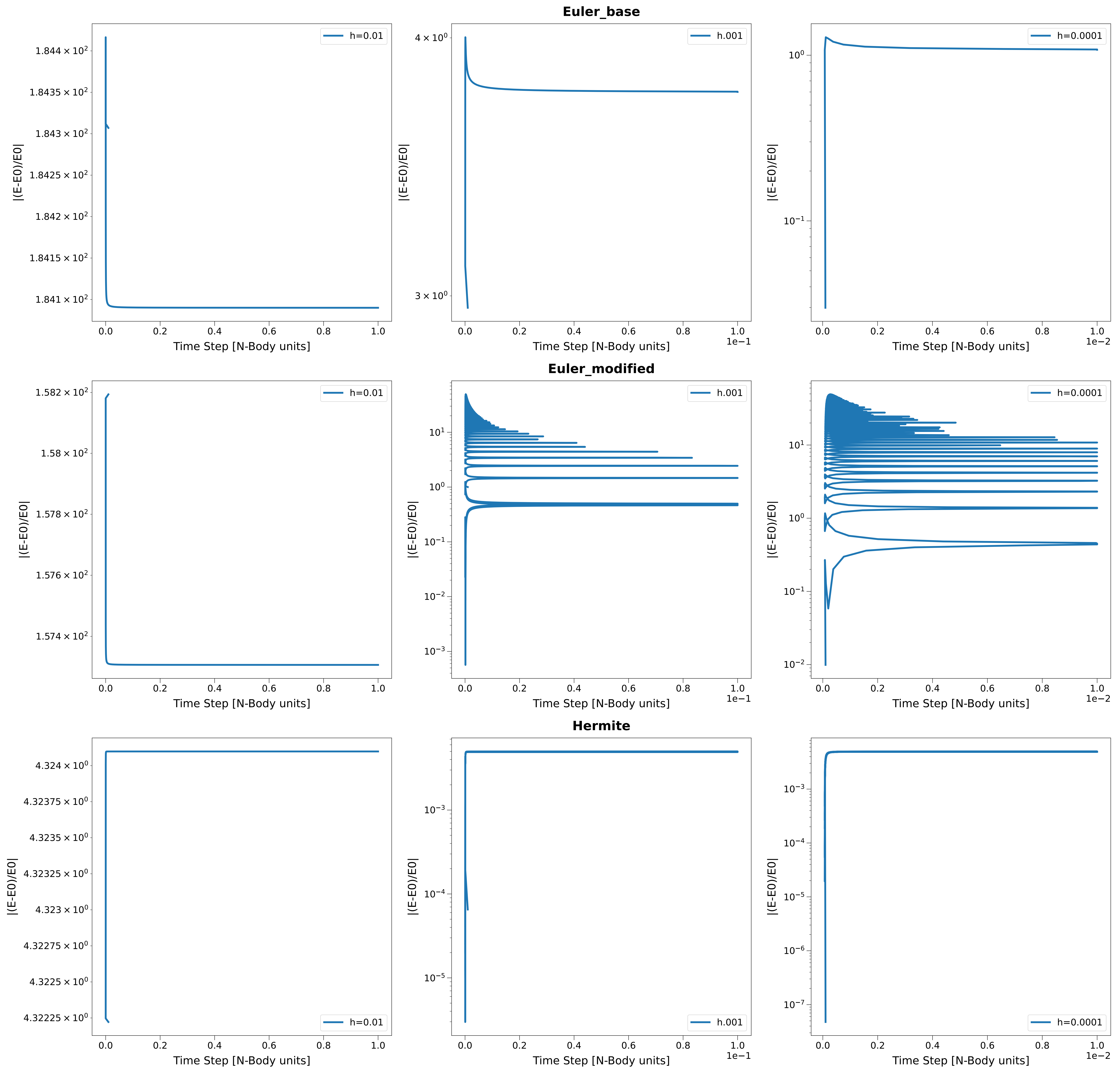


Adaptive Timesteps

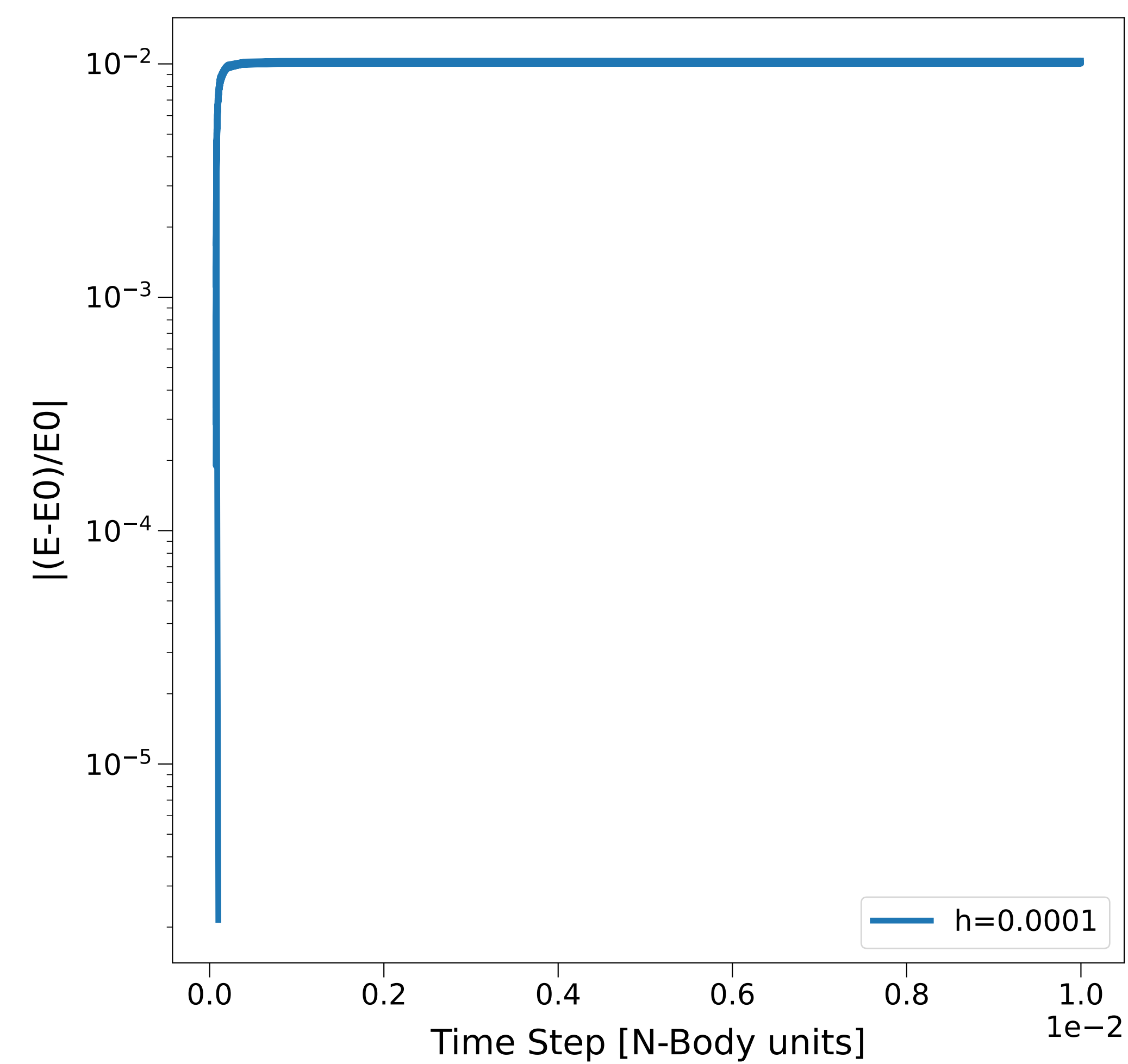
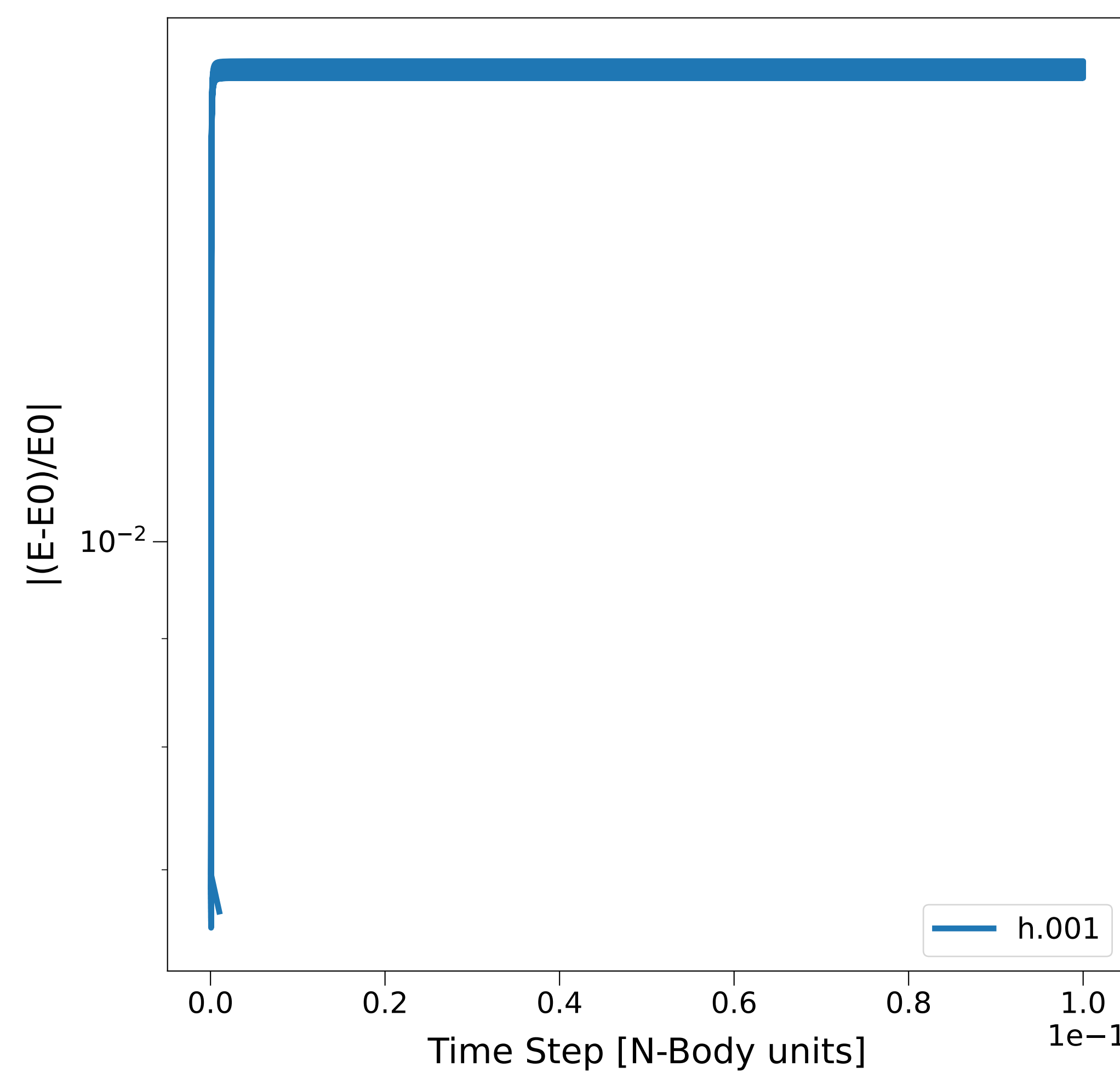
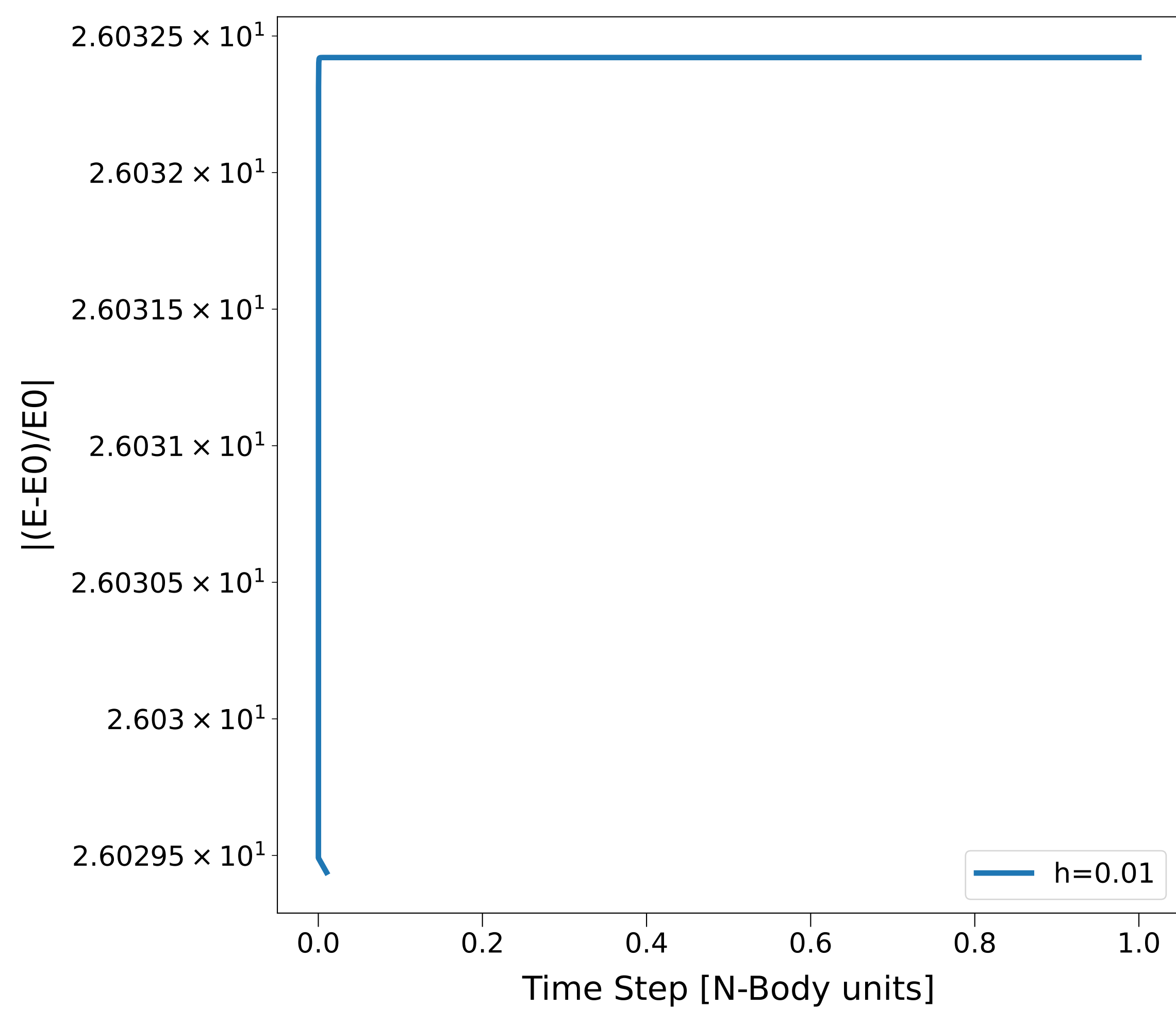
(M1=8.0, M2=2.0, e=0.99, rp=0.10, T=62.83)



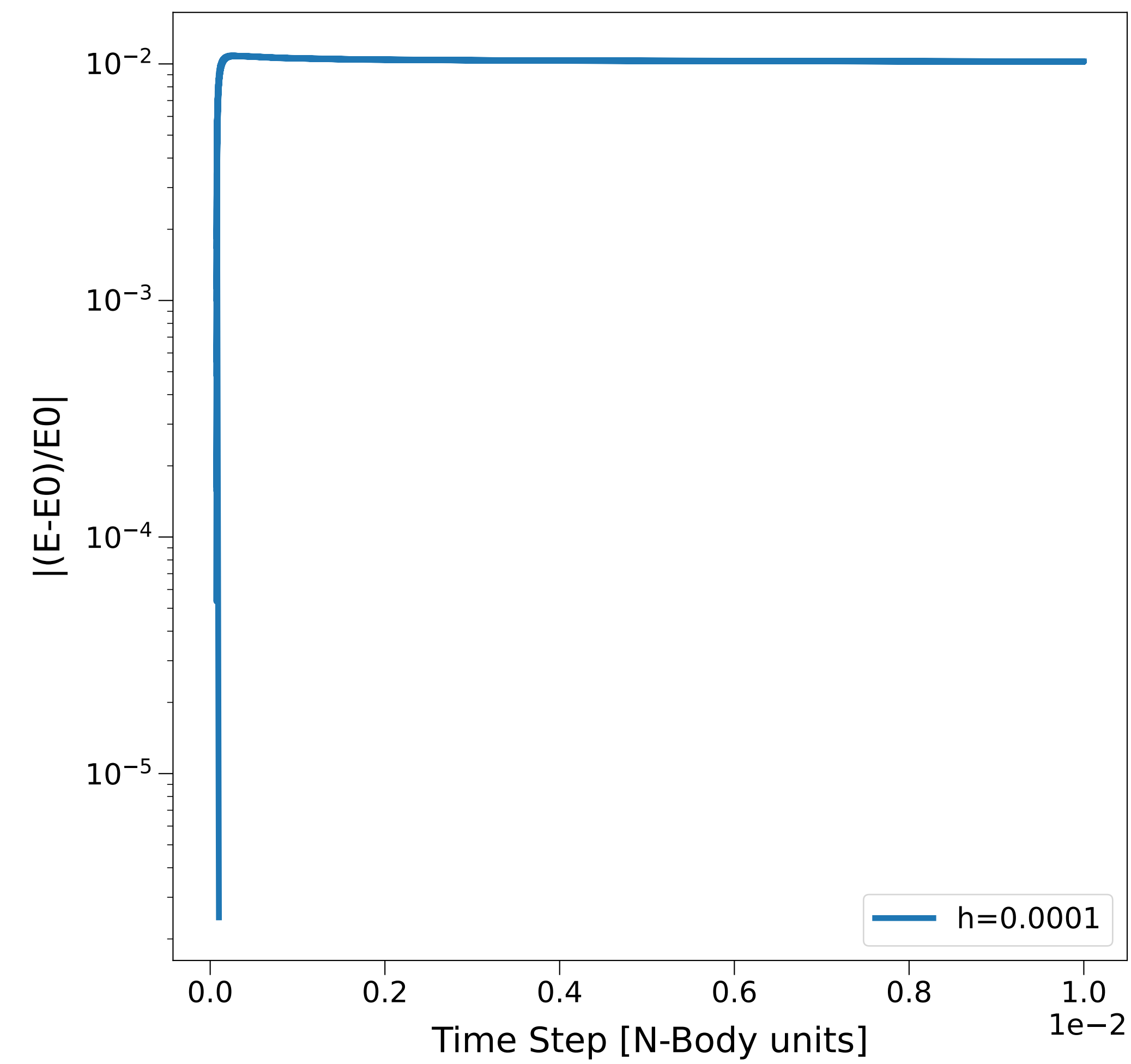
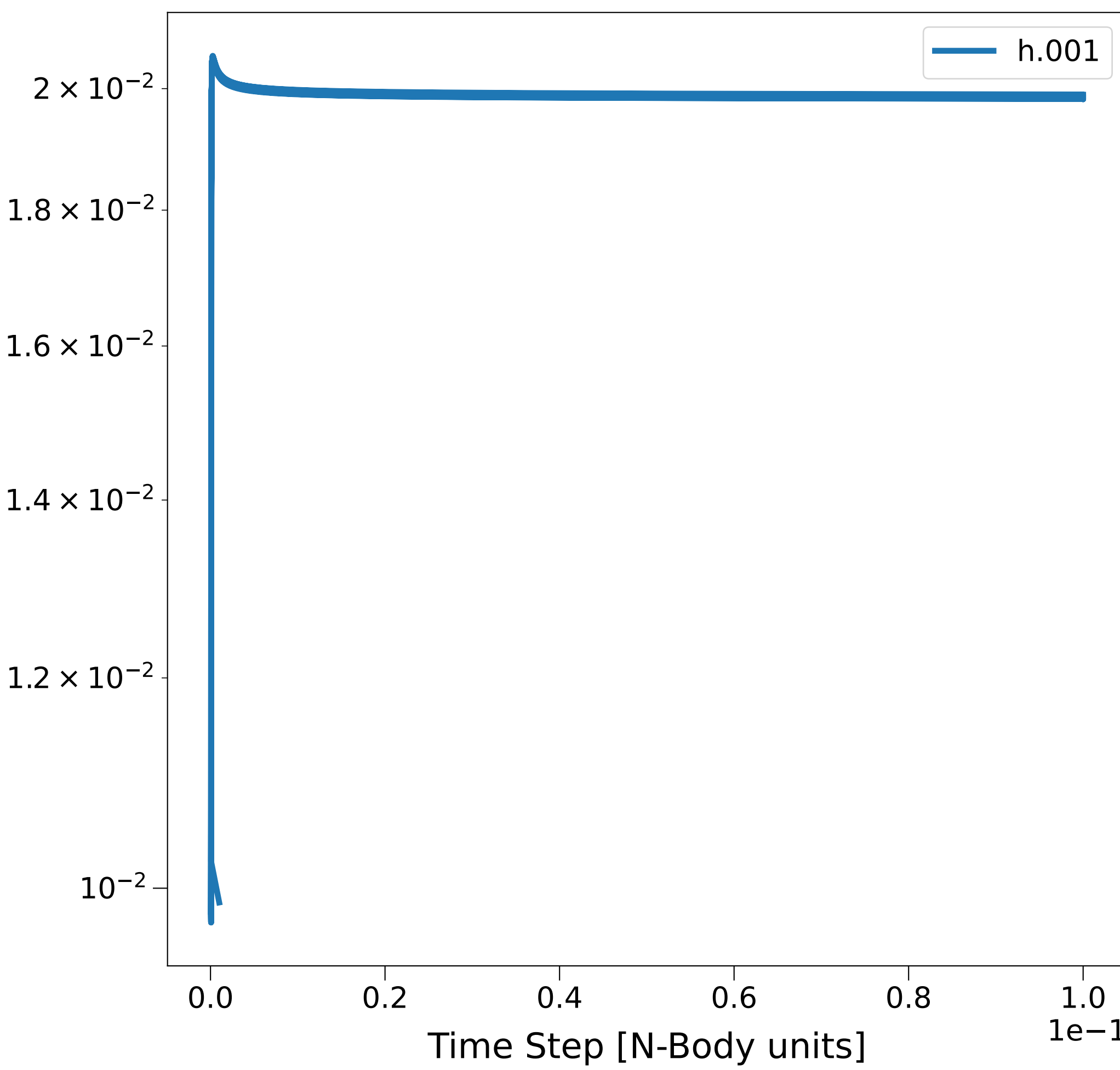
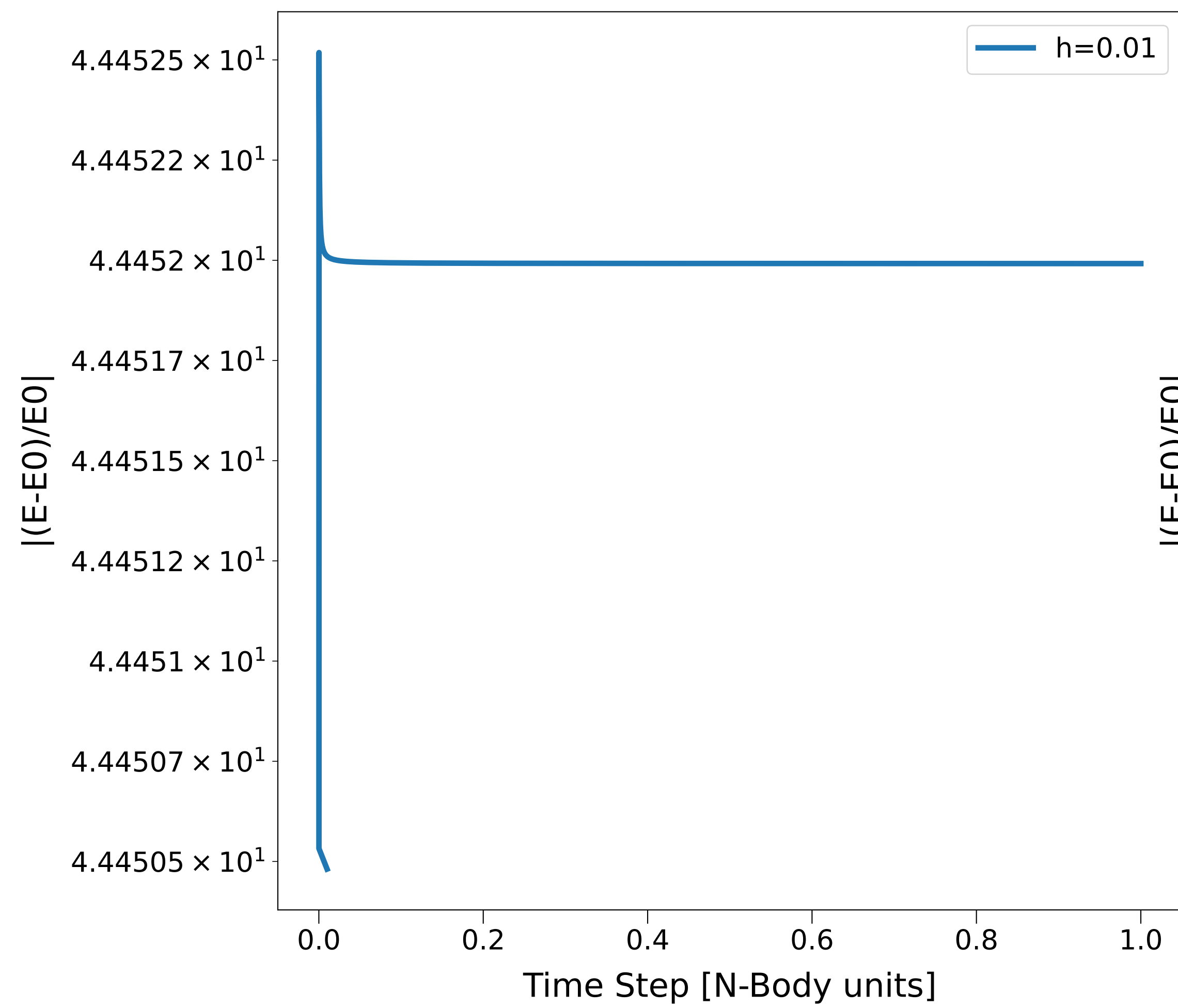
tstep vs $|\Delta E/E|$ (M1=8.0, M2=2.0, e=0.99, rp=0.10, T=62.83)



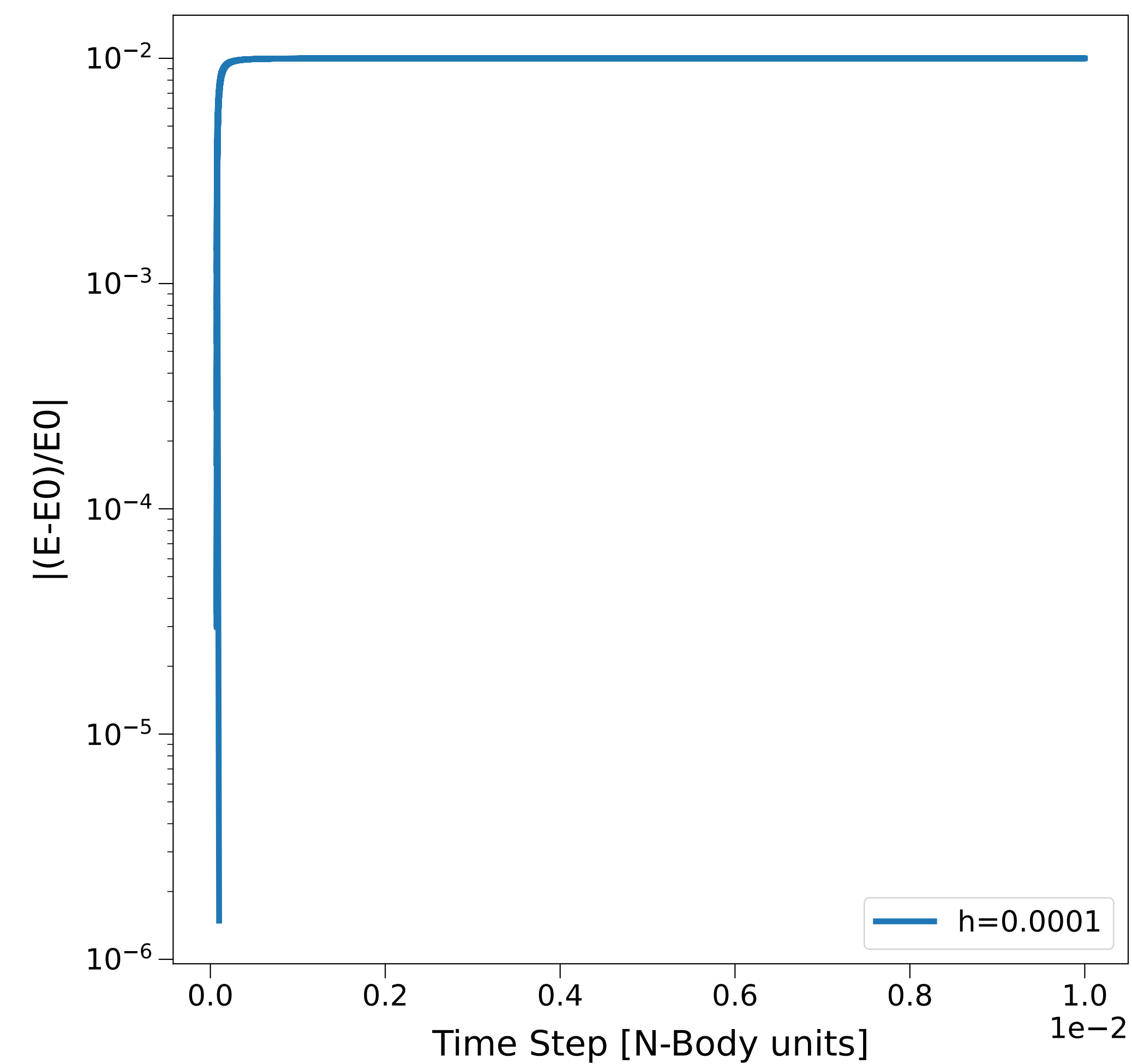
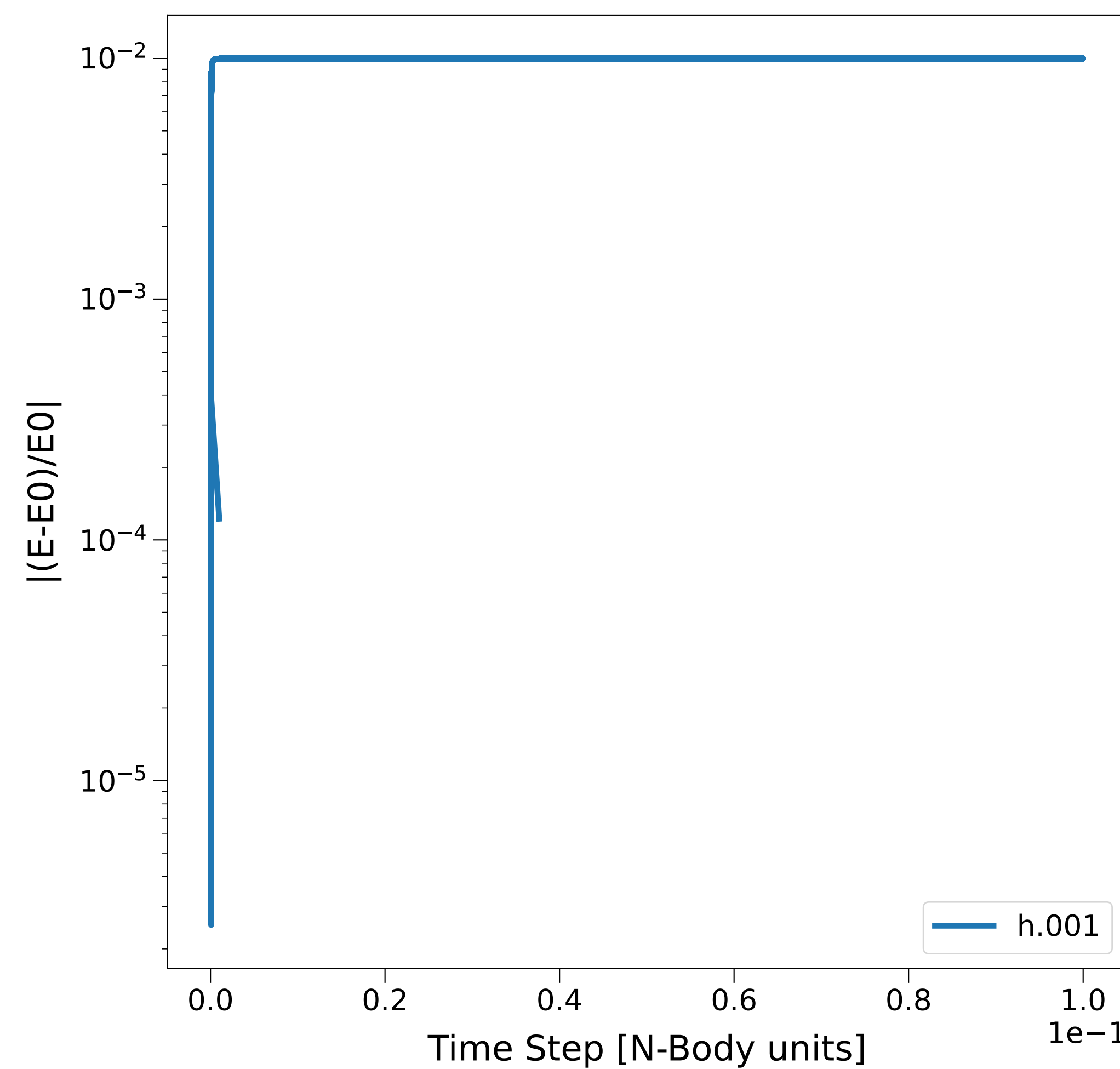
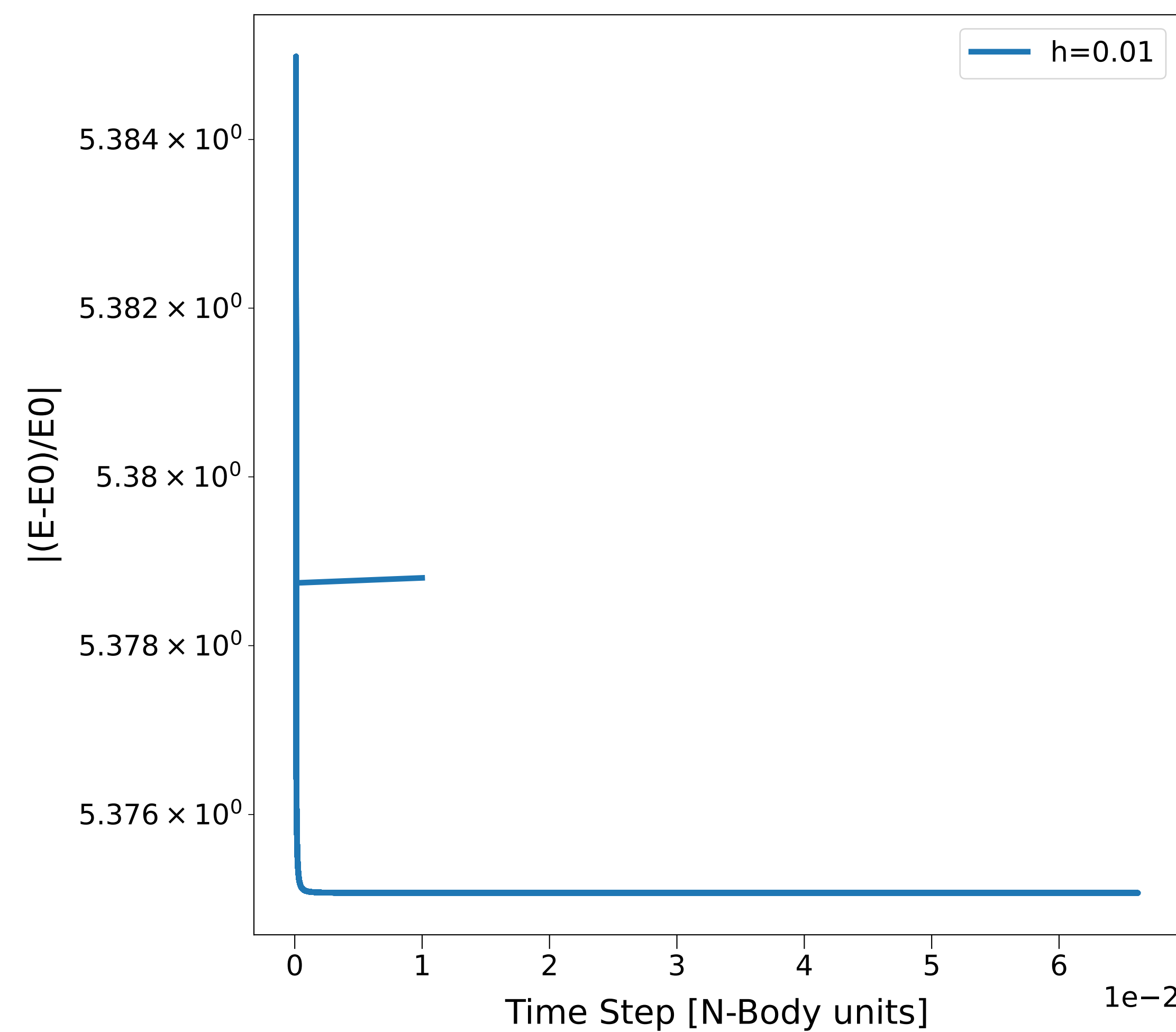
RK2-Heun



Leapfrog



RK4



Tsunami

