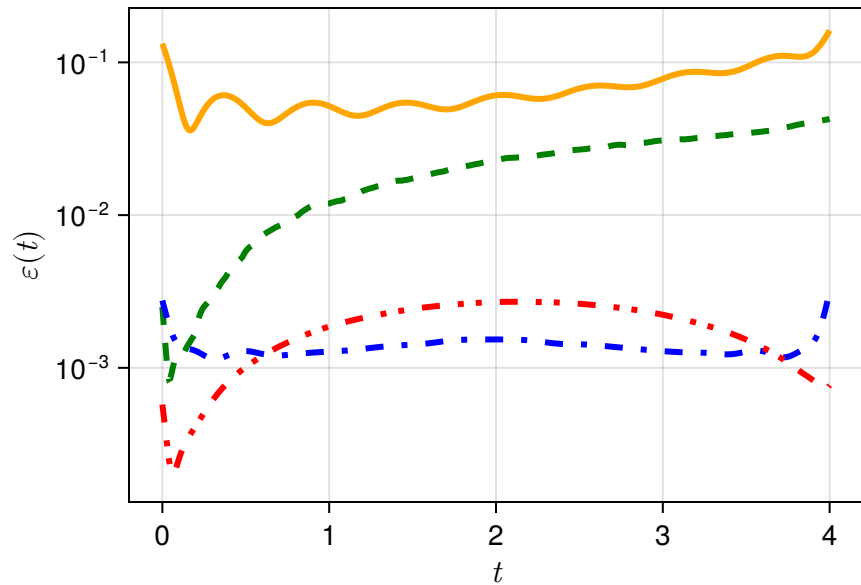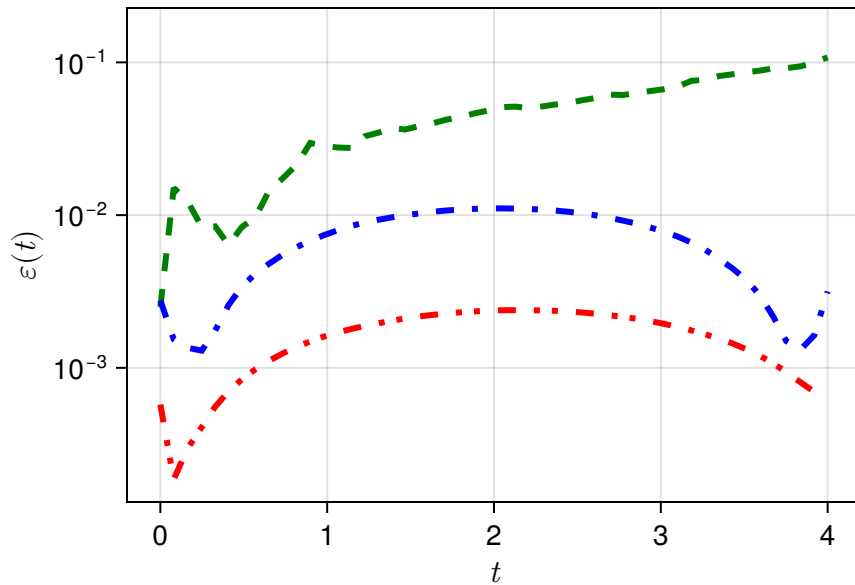(a) Dynamics evaluation

(b) Dynamics evaluation $(10 \times \Delta t)$