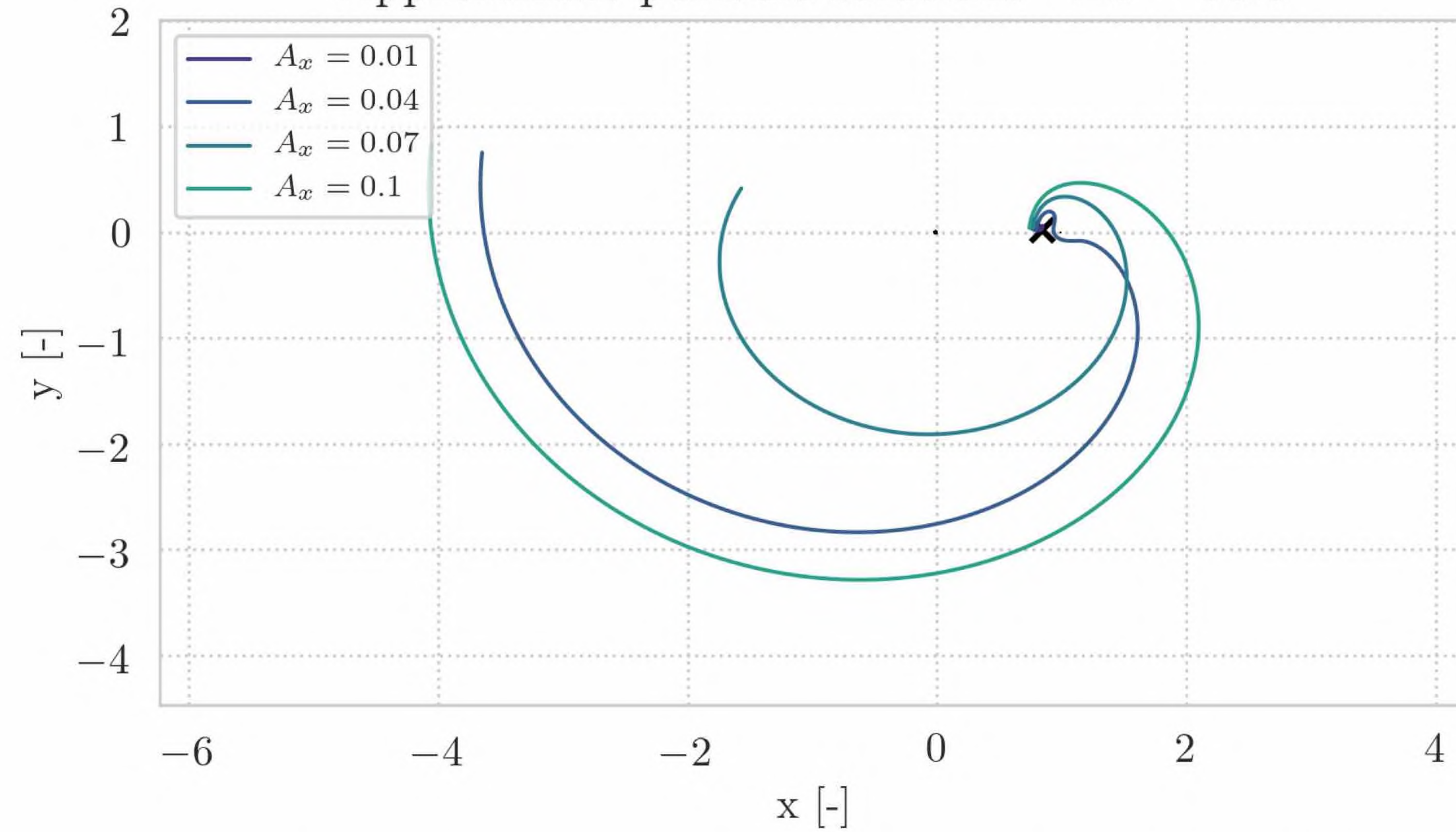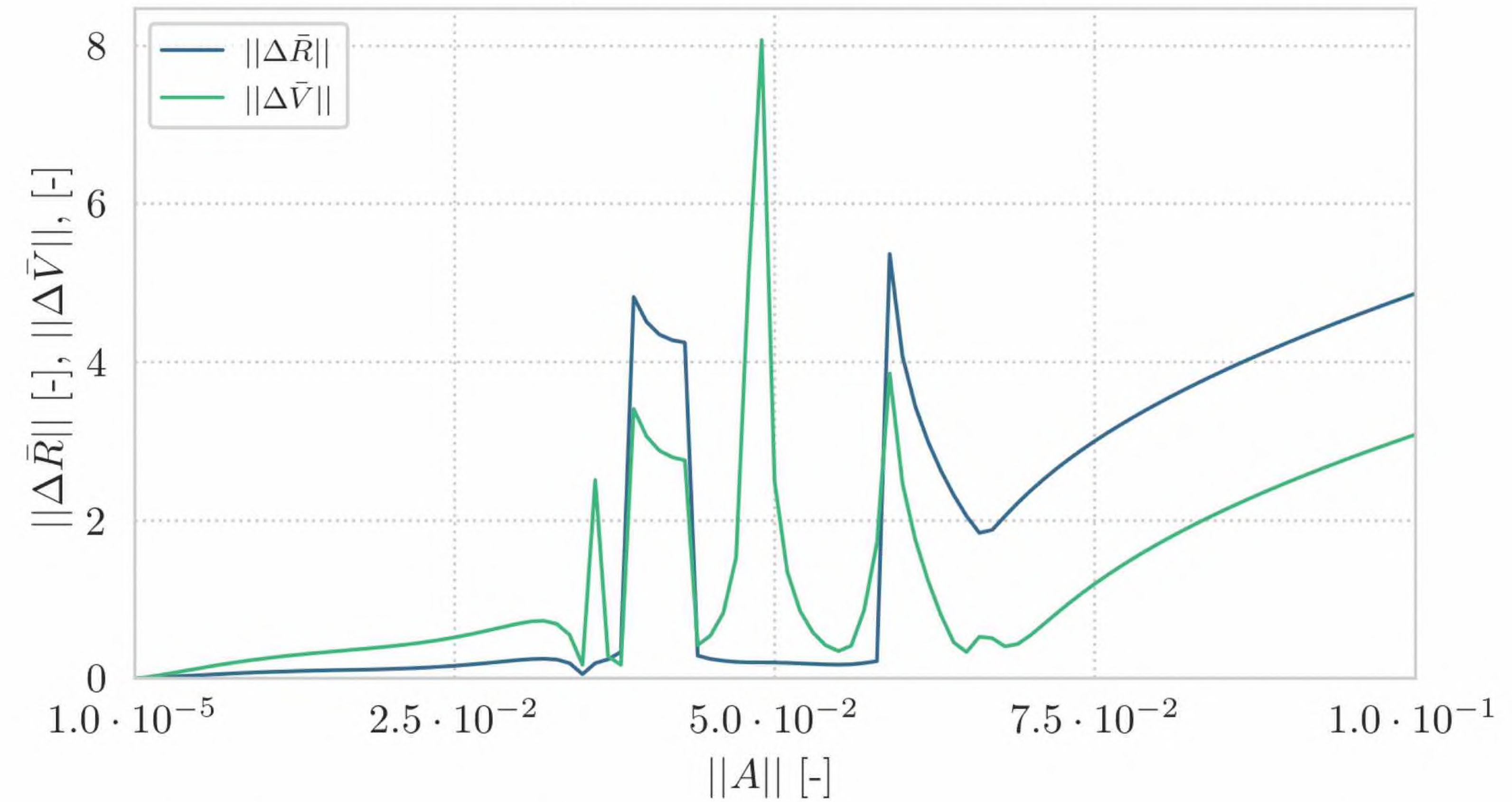$L_1(a_{lt} = 0.1, \alpha = \frac{1}{2}\pi \text{ rad})$ - Correction interval effect
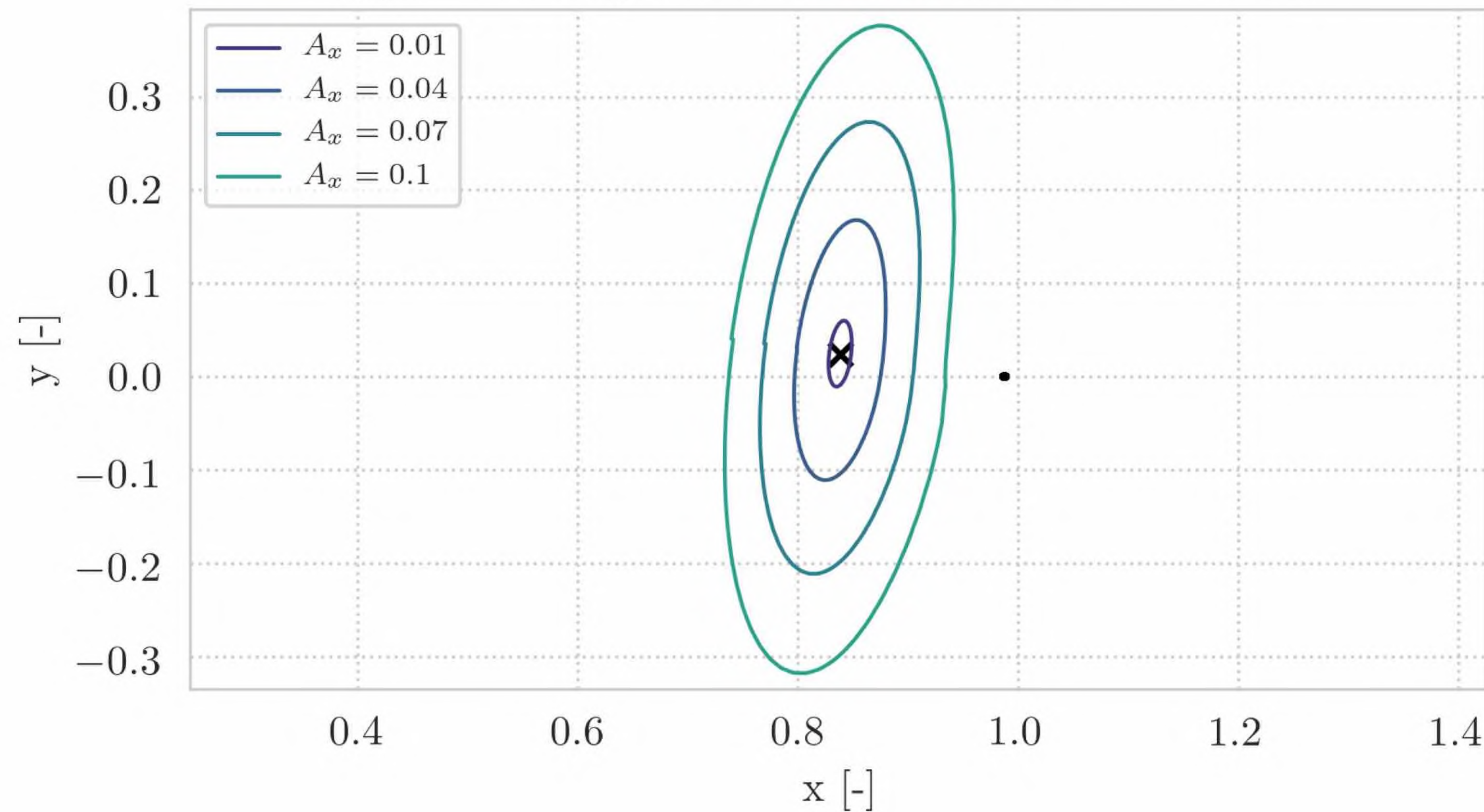
Approximate periodic solutions - $\Delta t = 50.0$

Position and velocity deviation after one orbital revolution

Approximate periodic solutions - $\Delta t = 5.0 \cdot 10^{-2}$

Position and velocity deviation after one orbital revolution