

Orbits

$M=1.0, m_1=0.00001, m_2=0.0000025, x_1=1.0, y_1=0.0, x_2=-1.1, y_2=0.0, v_{x1}=0.0, v_{y1}=1.0, v_{x2}=0.0, v_{y2}=0.8, N_{\text{steps}}=10000, n=8$

