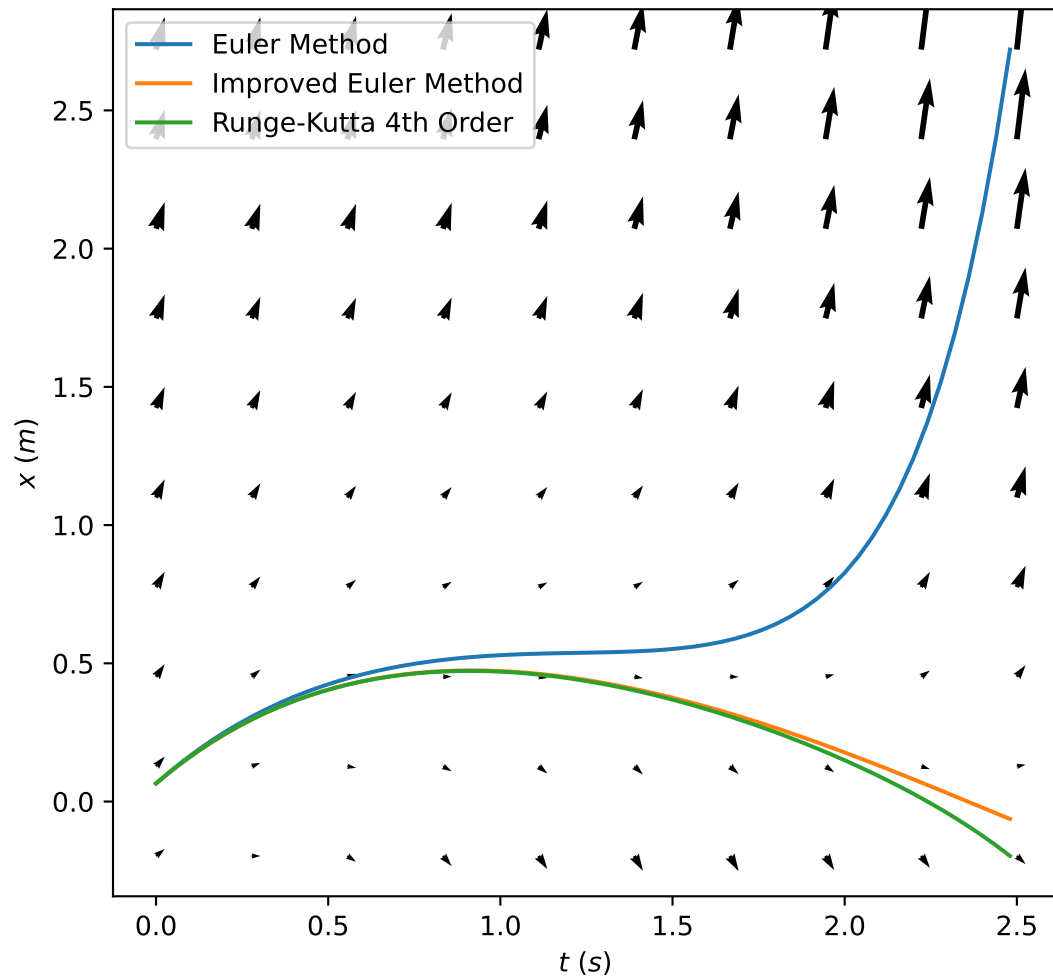


# Higher Order Approximations, $\Delta t = 0.04s$

(a)  $t_f = 2.5s$



(b)  $t_f = 4s$

