Runge-Kutta 4 10^{-7} 10^{-8} 10^{-9} 10^{-10} 10^{-11} $n_1 = 4000$ $n_2 = 8000$ $n_3 = 16000$ 10^{-12} $n_4 = 32000$ 10 0 20 30 50 $t [\mu s]$