Plot for intial |0.00125 - 0.0025| with alpha_d(rad/sec) = 0.5 using RK4 0.00125,0.0025,0.5 10^{-1} 10^{-3} 10^{-5} ω (rad/sec) 10^{-7} 10^{-9} 10^{-11} 10^{-13} 20 40 60 80 100

Time(sec)