



$\zeta = 8290.0$
 $\gamma = 0.00584$
 $M = 48.4$
 $\text{plz} = 0.641$
 $m = 20.0 \text{ meV}$ (151.92674478786262)
 $v_F = 430000.0 \text{ m s}^{-1}$ (1.0) $t_1 = \text{Inf fs}$ (Inf)
 $t_2 = 5000.0 \text{ fs}$ (1.0)
 $\sigma = 500.0 \text{ fs}$ (0.1)
 $\omega = 0.00126 \text{ fs}^{-1}$ (6.28)
 $\nu = 0.2 \text{ THz}$ (1.0)
 $eE = 0.1 \text{ MV cm}^{-1}$ (163000.0)
 $\varphi = 0.0$ (0.0)
 $\hbar\omega = 0.000827 \text{ eV}$ (6.28)
 $k_x = 0.0 \text{ \AA}^{-1}$ (0.0)
 $k_y = 0.0 \text{ \AA}^{-1}$ (0.0)
 $t_0 = -2500.0 \text{ fs}$ (-0.5)
 $dt = 5.0 \text{ fs}$ (0.001)
 $nt = 1000.0$ (1000.0)
 $\text{rtol} = 1.0\text{e-}8$ (1.0e-8)
 $\text{atol} = 1.0\text{e-}12$ (1.0e-12)