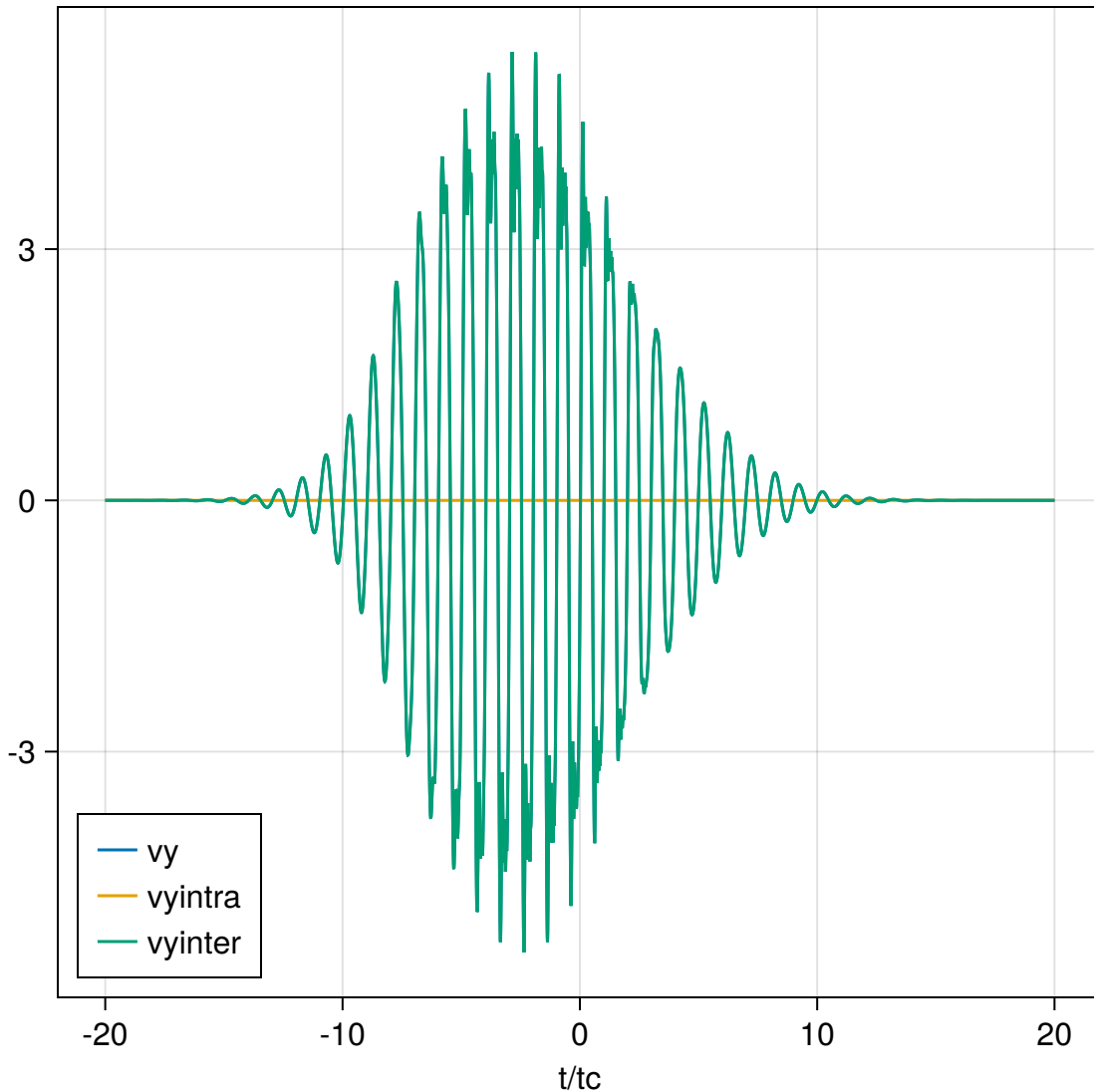


converged



$$\zeta = 13.2$$

$$\gamma = 0.146$$

$$M = 1.93$$

$$\text{plz} = 0.641$$

$$\Delta = 20.0 \text{ meV} (6.08)$$

$$t_1 = \text{Inf fs} (\text{Inf})$$

$$t_2 = 50.0 \text{ fs} (0.25)$$

$$v_F = 430000.0 \text{ m s}^{-1} (1.0)$$

$$\sigma = 800.0 \text{ fs} (4.0)$$

$$\omega = 0.0314 \text{ fs}^{-1} (6.28)$$

$$\nu = 5.0 \text{ THz} (1.0)$$

$$eE = 0.1 \text{ MV cm}^{-1} (261.0)$$

$$\varphi = 0.0 (0.0)$$

$$\hbar\omega = 0.0207 \text{ eV} (6.28)$$

$$k_{x\text{max}} = 0.209 \text{ \AA}^{-1} (180.0)$$

$$dk_x = 0.000116 \text{ \AA}^{-1} (0.1)$$

$$n_{k_x} = 3600.0 (3600.0)$$

$$k_{y\text{max}} = 0.0581 \text{ \AA}^{-1} (50.0)$$

$$dk_y = 0.00093 \text{ \AA}^{-1} (0.8)$$

$$n_{k_y} = 126.0 (126.0)$$

$$t_0 = -4000.0 \text{ fs} (-20.0)$$

$$dt = 2.0 \text{ fs} (0.01)$$

$$\text{rtol} = 1.0\text{e-}12 (1.0\text{e-}12)$$

$$\text{atol} = 1.0\text{e-}12 (1.0\text{e-}12)$$

$$nt = 4000.0 (4000.0)$$