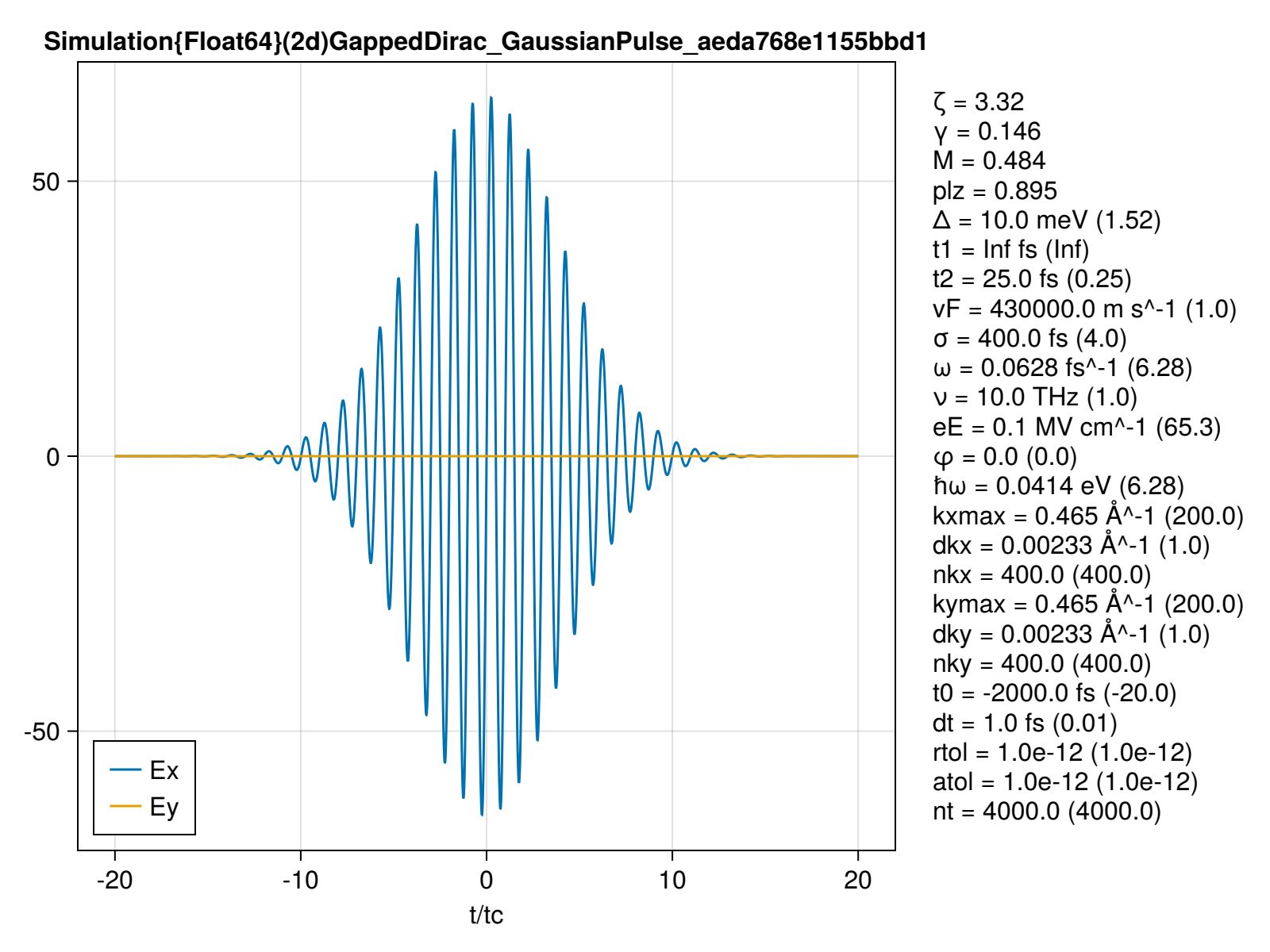
Simulation{Float64}(2d)GappedDirac_GaussianPulse_aeda768e1155bbd1
50
0
-50
-20
-10
0
10
20
t/tc
Ex
Ey
ζ = 3.32
γ = 0.146
M = 0.484
plz = 0.895
Δ = 10.0 meV (1.52)
t1 = Inf fs (Inf)
t2 = 25.0 fs (0.25)
vF = 430000.0 m s^-1 (1.0)
σ = 400.0 fs (4.0)
ω = 0.0628 fs^-1 (6.28)
ν = 10.0 THz (1.0)
eE = 0.1 MV cm^-1 (65.3)
φ = 0.0 (0.0)
ħω = 0.0414 eV (6.28)
kxmax = 0.465 Å^-1 (200.0)
dkx = 0.00233 Å^-1 (1.0)
nkx = 400.0 (400.0)
kymax = 0.465 Å^-1 (200.0)
dky = 0.00233 Å^-1 (1.0)
nky = 400.0 (400.0)
t0 = -2000.0 fs (-20.0)
dt = 1.0 fs (0.01)
rtol = 1.0e-12 (1.0e-12)
atol = 1.0e-12 (1.0e-12)
nt = 4000.0 (4000.0)