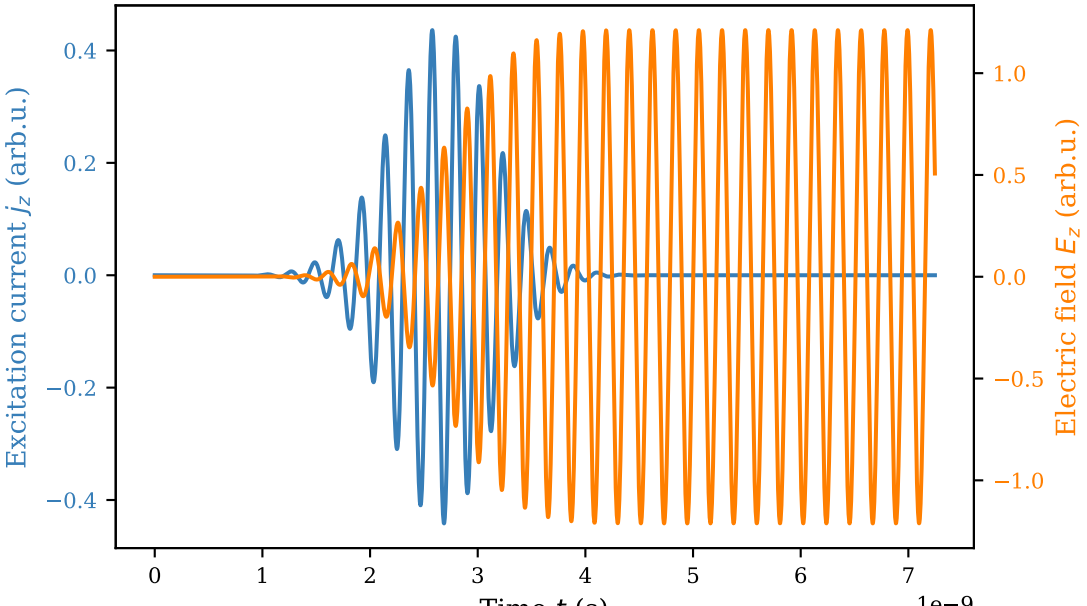

1e−9
0.4
0.2
0.0
−0.2
−0.4
Excitation current j_z (arb.u.)
1.0
0.5
0.0
−0.5
−1.0
Electric field E_z (arb.u.)
0
1
2
3
4
5
6
7
Time t (s)
1e−9