Quantum Mechanics III (Chong)

An advanced course on quantum mechanics, covering scattering and resonances, multi-particle quantum mechanics, and the basics of quantum field theory. Python source files for the numerical examples are available on Github (GPLv3).

- Front Matter

1: Scattering Theory
2: Resonances

3: Quantum Entanglement

4: Identical Particles

5: Quantum Electrodynamics
6: Appendices

- Back Matter