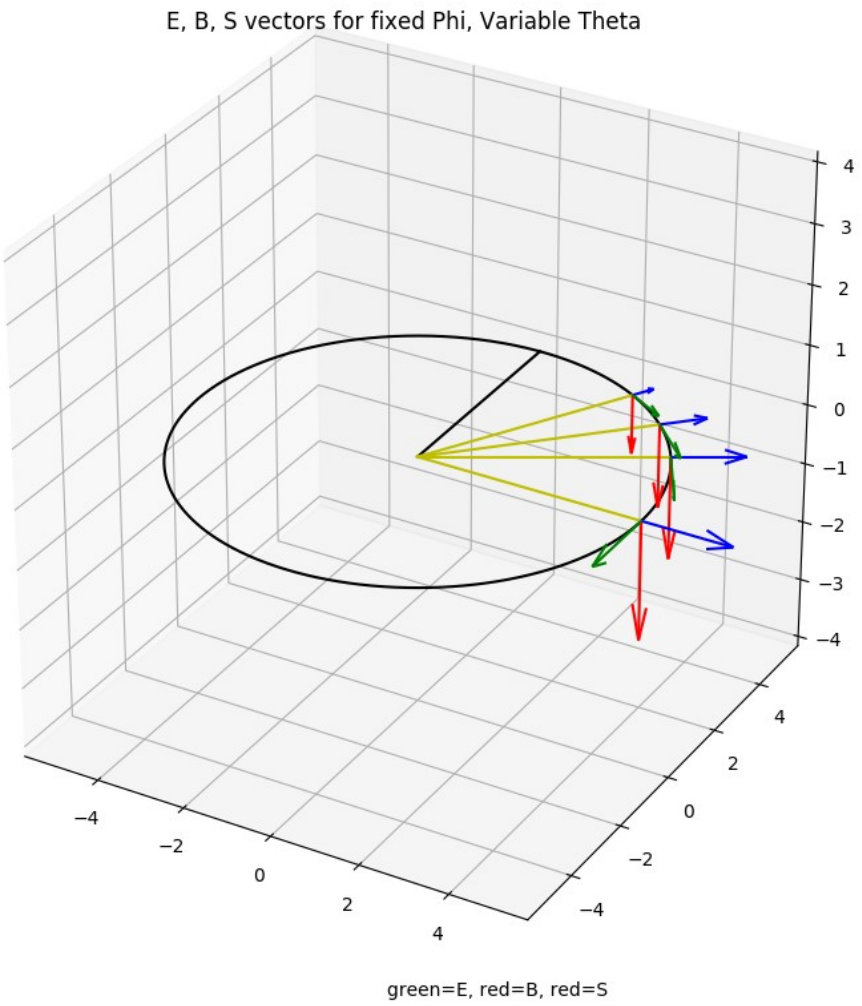
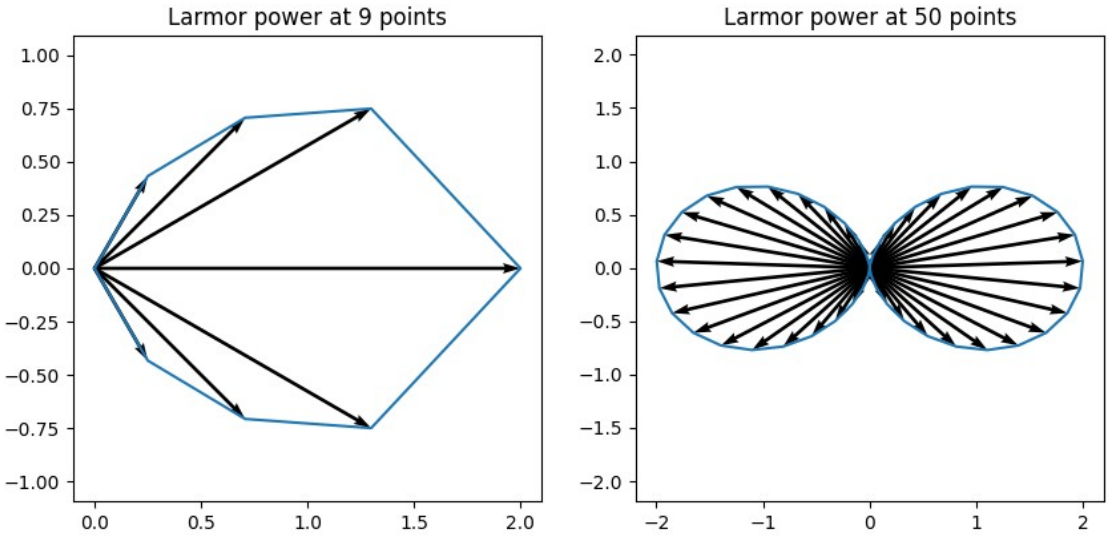
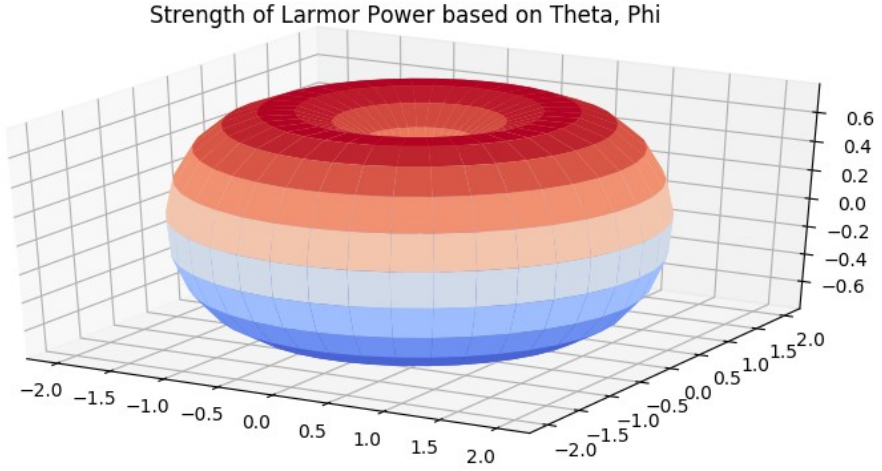
Jonathan Lam
Prof. Yecko
PH214
Optics and Modern
2 / 13 / 20

1. Everything Donut

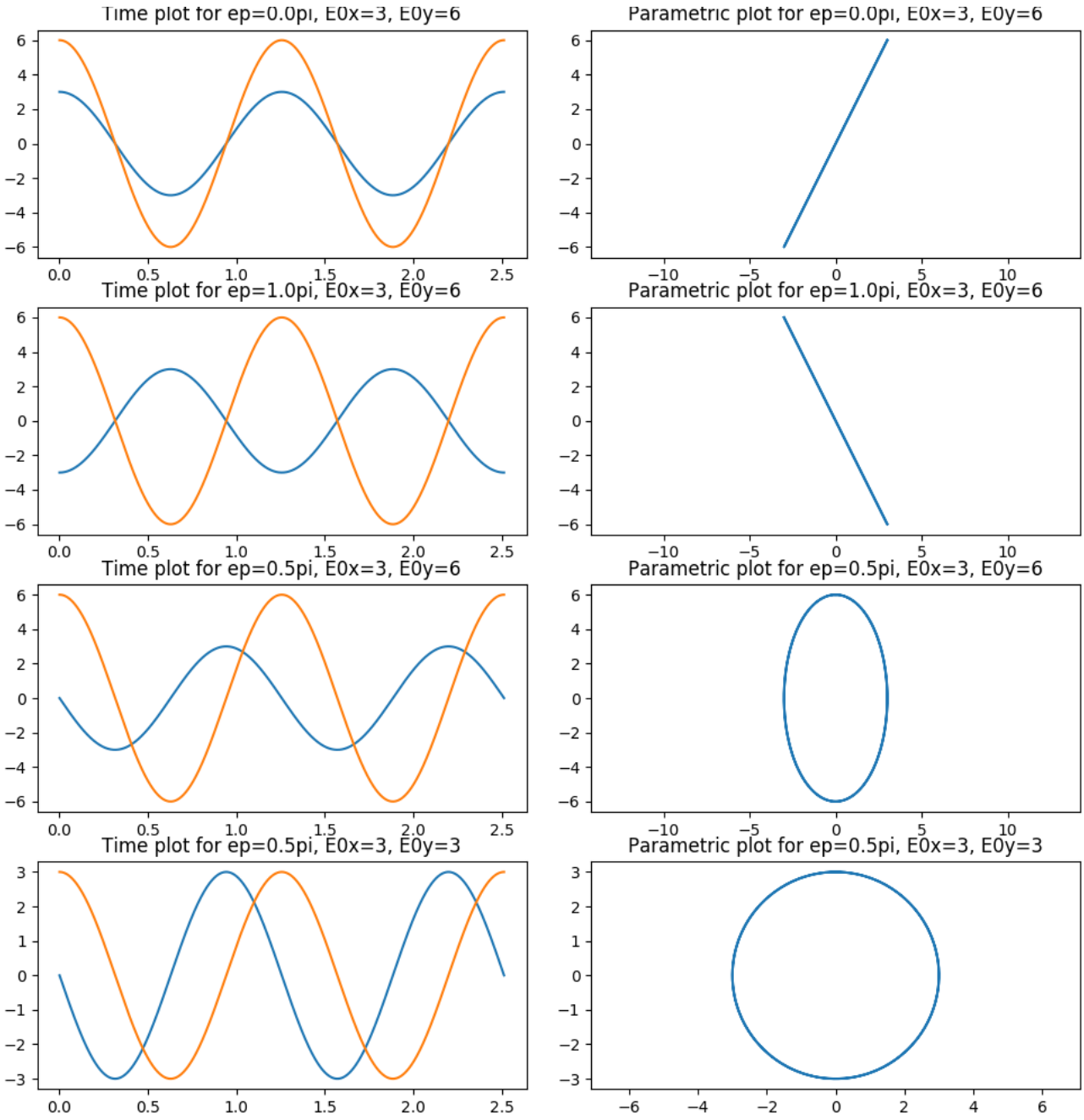


(scaled relative to each other)


Larmor power at 9 points
Larmor power at 50 points


Strength of Larmor Power based on Theta, Phi

4. Pol


Time plot for ep=0.0pi, E0x=3, E0y=6
Parametric plot for ep=0.0pi, E0x=3, E0y=6
Time plot for ep=1.0pi, E0x=3, E0y=6
Parametric plot for ep=1.0pi, E0x=3, E0y=6
Time plot for ep=0.5pi, E0x=3, E0y=6
Parametric plot for ep=0.5pi, E0x=3, E0y=6
Time plot for ep=0.5pi, E0x=3, E0y=3
Parametric plot for ep=0.5pi, E0x=3, E0y=3