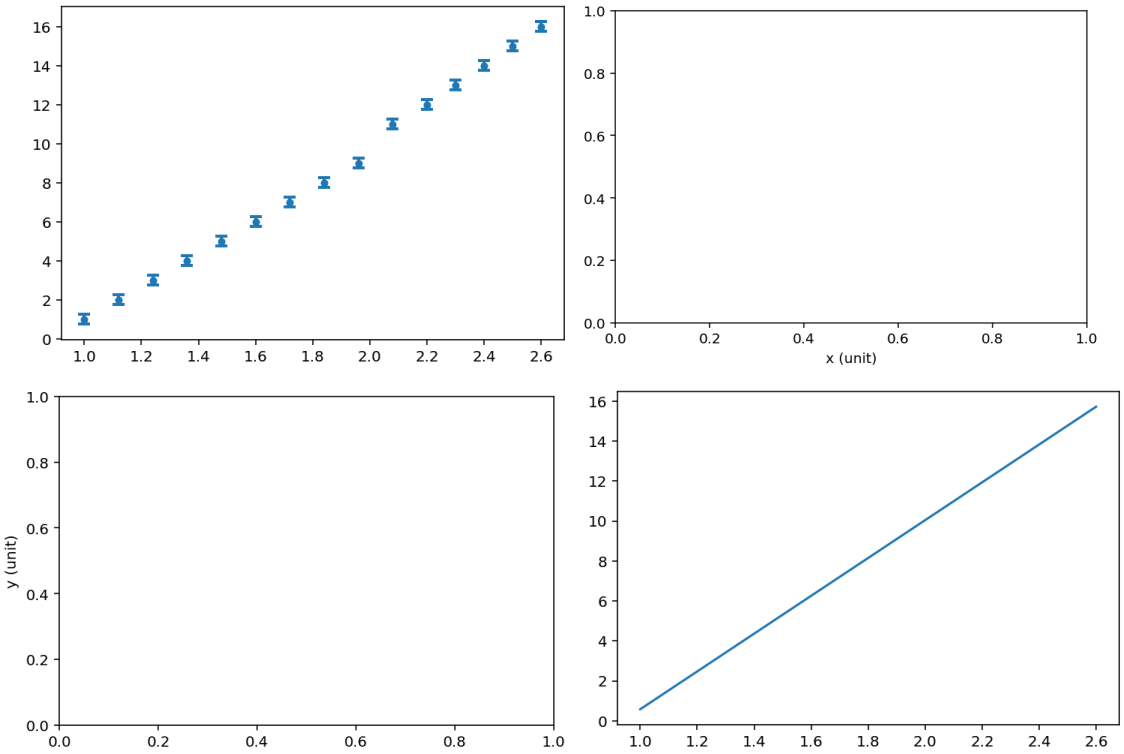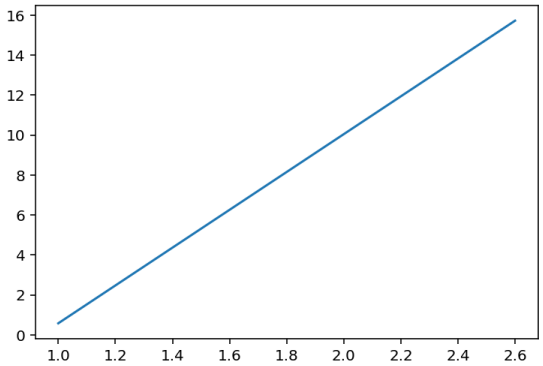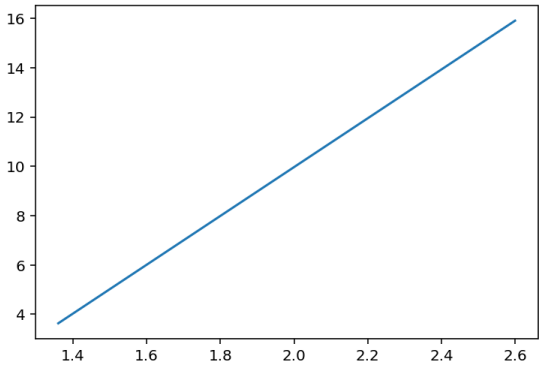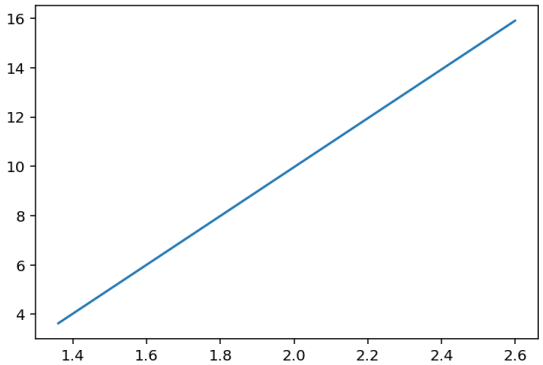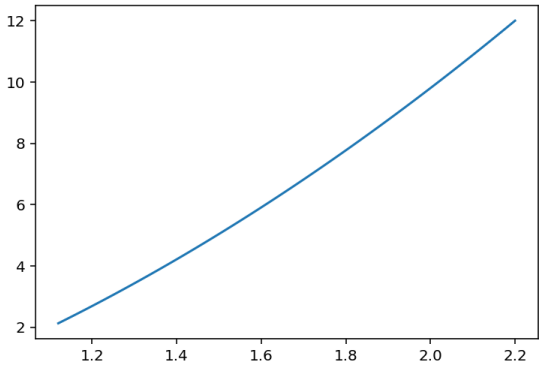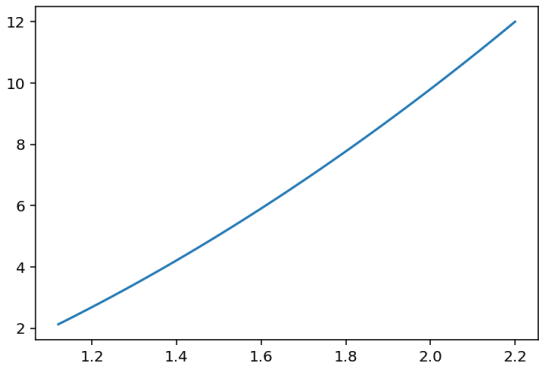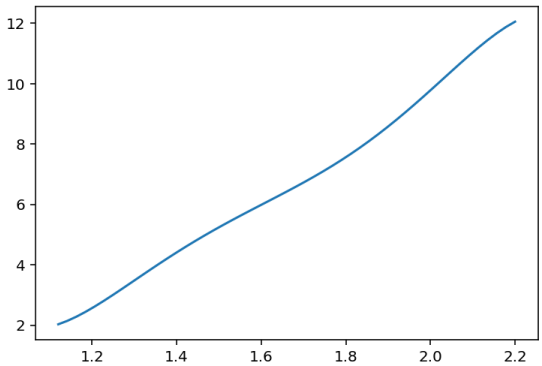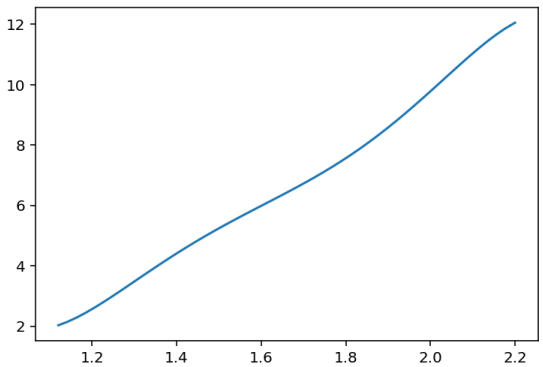Part 1 Plots