PHYA-UA 210 HW1

Robert Zhao

September 10, 2023

Abstract

Introduction:

I hope to learn how to solve physics problems through programming in this course. At present I can only do some basic calculations and plotting, while the lab course and the research in astrophysics require a lot more in programming. I took introductory courses for Python and Java, and another programming course called Data Structure (It is mainly about data types, sorting and binary trees). I plan to have graduate studies in astrophysics or electrical engineering. Actually I'm interested in astrophysics, but I'm worried that I do not have enough talent for a graduate program in astrophysics, and my parents hope me to transfer to electrical engineering. I haven't made the final decision yet.
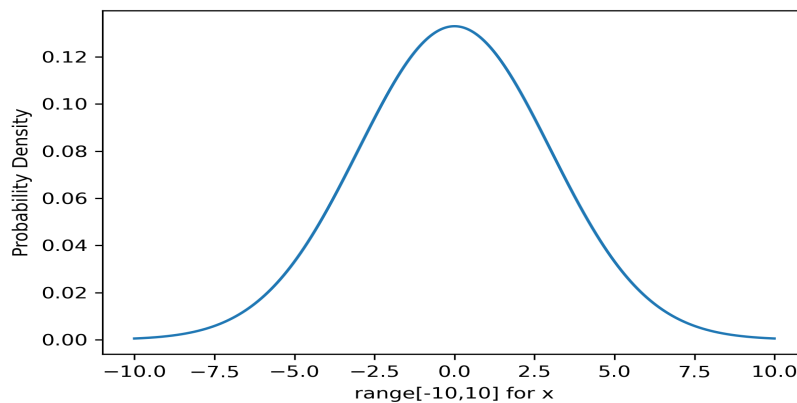
Figure 1: This is caption above.

Figure 2: This is caption below.

Name of Github account: LagrangePointL3