

Problem Set 1

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1 Introduction

My goals for this course including becoming more comfortable using python to solve physics problems. I know it is a powerful tool but I have barely scratched the surface of its applications. I would like to learn how to streamline data collection and analysis and hopefully revise some undergraduate labs to include this. I do not have solid plans after this program. Life is weird and I just want to be happy. If I encounter a subject that fascinates me I will wholeheartedly embrace it. Who knows, this course may lead me in that direction.

2 GitHub Information

My github user name is jrr603.

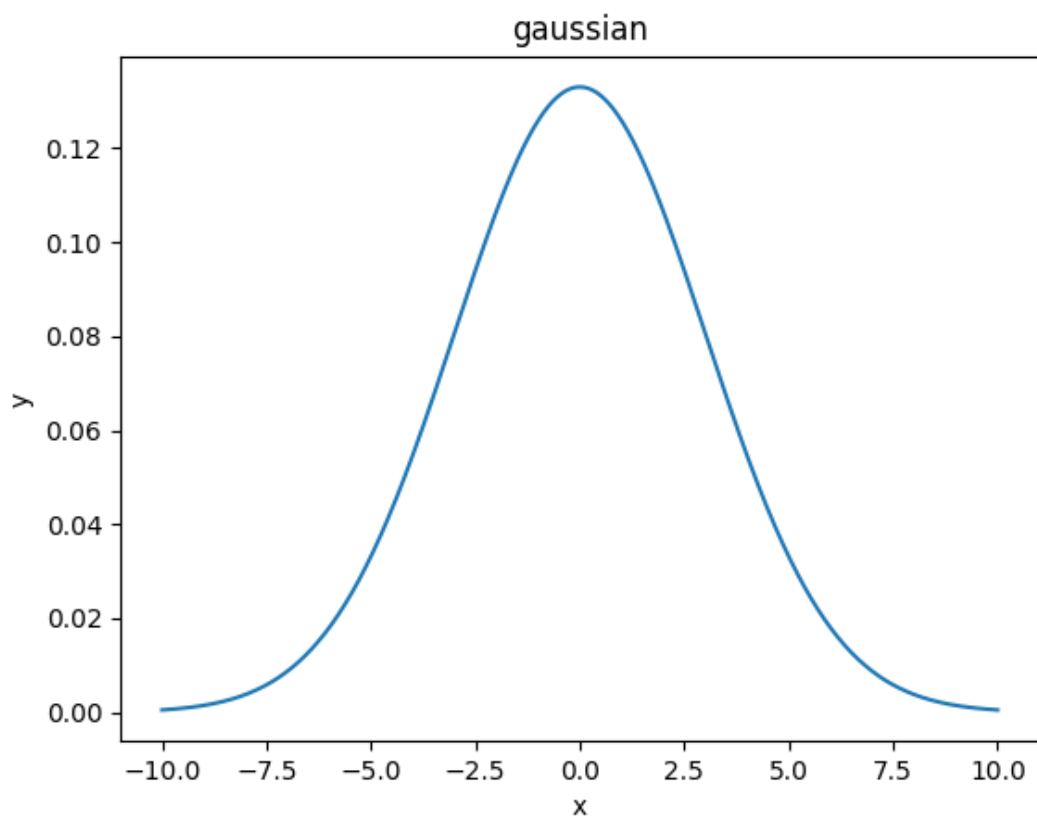


Figure 1: This is my Gaussian distribution.