

HW 1

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Abstract

Report of Homework 1, including the plot of Gaussian Distribution and personal introduction

1 Gaussian Distribution

Github account: [weixinl](#) x ranges from -10 to 10 with step size 0.2.

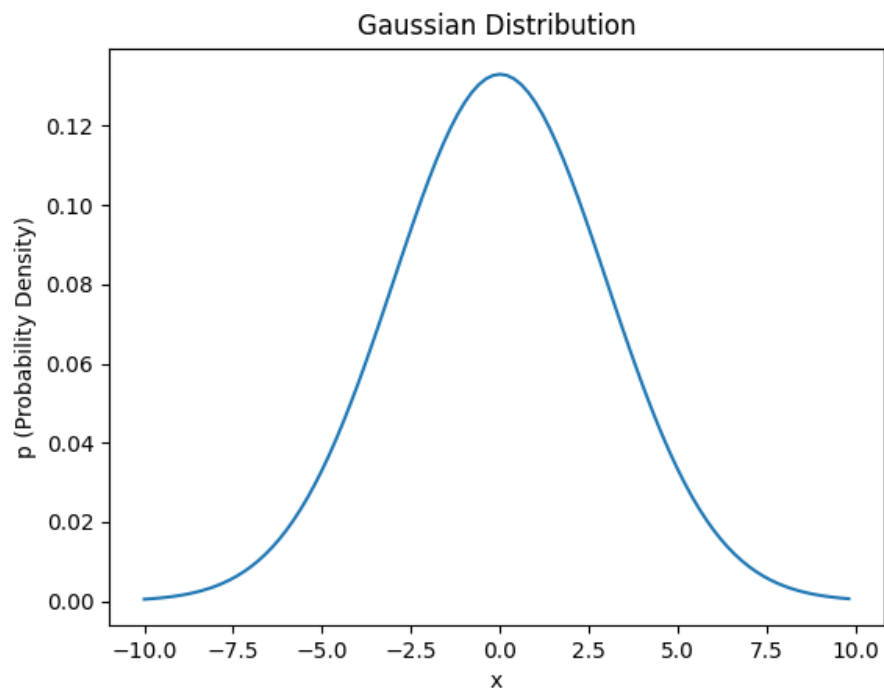


Figure 1: Gaussian Distribution

2 Introduction

My goal of this course is to learn to apply computation to interesting real physics topics. I did my undergraduate and master degree in computer science. My plan after my physics phd degree is to go to industry in quantum computing.