

# Raman Spektroskopie

Aurel Müller-Schoenau, Leon Oleschko  
Supervised by Aasdf Kasdf  
10. Januar 2023

Physikalisches Fortgeschrittenenpraktikum 2  
Universität Konstanz

Abstract auf Englisch (10-15 Zeilen) Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language. Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

Available at [www.github.com/leoo1e100/fp2](https://www.github.com/leoo1e100/fp2).

# 1 Introduction

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## 1.1 Physical Principles

kompakten Zusammenstellung der physikalischen Grundlagen Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like “Huardest gefburn”? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

## 2 Methods

Mit einer Skizze des Versuchsaufbaus Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get

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### 3 Procedure

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## 4 Results

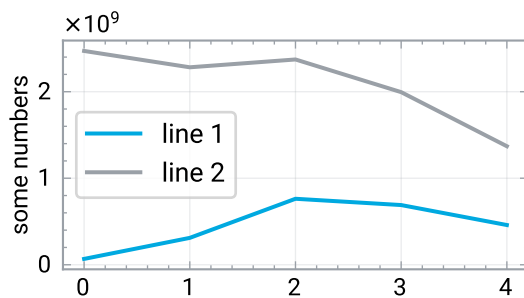


Figure 1 Inline plot

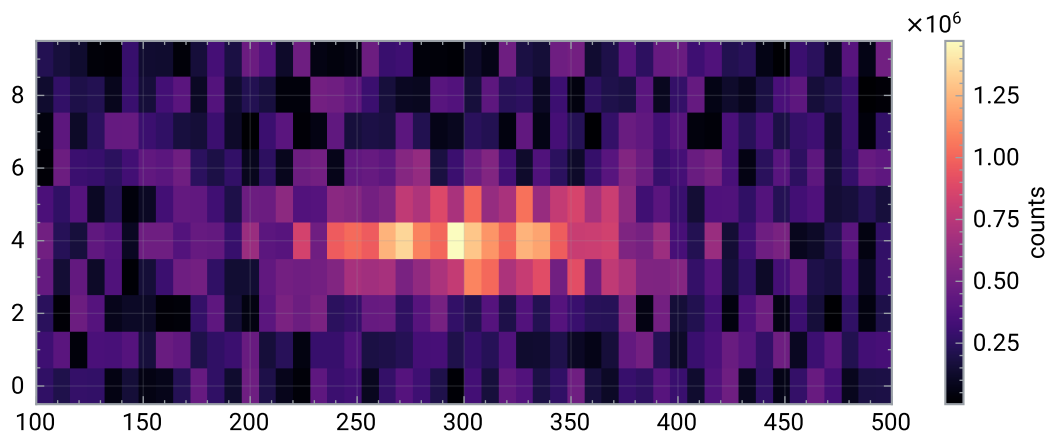
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### 4.1 Error Analysis

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All recorded data and the analysis is available at [www.github.com/leooole100/fp2](https://www.github.com/leooole100/fp2).



**Figure 2** This is a figure caption

## 5 Discussion

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like “Huardest gef-burn”? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.