

# SPRINGER TRACTS IN MODERN PHYSICS

Ergebnisse der  
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# 79

## Elementary Particle Physics

H. Rollnik · P. Stichel Compton Scattering

E. Paul

Status of Interference Experiments  
with Neutral Kaons



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# Elementary Particle Physics Tracts In Modern Physics

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could it be otherwise out of a series of lectures which the author held at the University of Heidelberg The purpose of these  
lectures was to give an introduction to the phenomenology of elementary particles for students both of theoretical and  
experimental orientation With the present book the author has set himself the same aim The reader is assumed to be familiar  
with ordinary nonrelativistic quantum mechanics as presented e g in the following books Quantum Mechanics by L I Schiff  
McGraw Hill New York 1955 Quantum Mechanics Vol I by K Gottfried W A Benjamin Reading Ma 1966 The setup of the  
present book is as follows In the first part we present some basic general principles and concepts which are used in  
elementary particle physics The reader is supposed to learn here the language of particle physics An introductory chapter  
deals with special relativity of such fundamental importance for particle physics which most of the time is high energy i e  
highly relativistic physics Further chapters of this first part deal with the Dirac equation with the theory of quantized fields  
and with the general definitions of the scattering and transition matrices and the cross sections

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