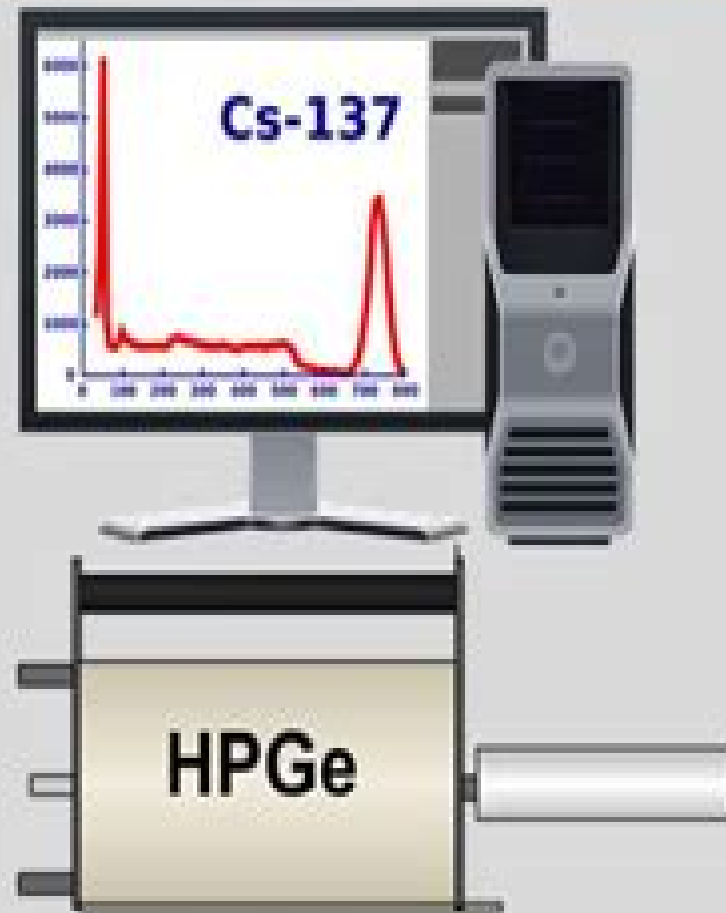


Radiation Detector



Detectors For Particle Radiation

Konrad Kleinknecht



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detectors for graduate students and researchers in particle physics Handbook of Particle Detection and Imaging Claus Grupen,Irène Buvat,2011-10-29 The handbook centers on detection techniques in the field of particle physics medical imaging and related subjects It is structured into three parts The first one is dealing with basic ideas of particle detectors followed by applications of these devices in high energy physics and other fields In the last part the large field of medical imaging using similar detection techniques is described The different chapters of the book are written by world experts in their field Clear instructions on the detection techniques and principles in terms of relevant operation parameters for scientists and graduate students are given Detailed tables and diagrams will make this a very useful handbook for the application of these techniques in many different fields like physics medicine biology and other areas of natural science

Detectors for Particles and Radiation H. Schopper,2011-01-21 Competent experts provide a summary of the enormous progress achieved in the development of new detection methods of charged and neutral particles and photons These achievements were initiated by the advent of new particle colliders e g the LHC at CERN but also by non accelerator experiments The present 2nd part of the handbook is devoted to the integration of detectors in large experiments detectors for special applications as well as the application of detectors in other fields like e g medicine biology applied physics and industry **The Physics of Particle Detectors** Dan Green,2000-08-15 This text provides a comprehensive introduction to the physical principles and design of particle detectors covering all major detector types in use today Emphasis is placed on explaining the physical principles behind particle detection showing how those principles are best utilised in real detectors The book will be of interest and value to undergraduates graduates and researchers in both particle and nuclear physics Exercises and detailed further reading lists are included Particle Detectors Hermann Kolanoski,Norbert Wermes,2020

Introduction Overview history and concepts Interactions of particles with matter Movement of charge carriers in electric and magnetic fields Signal formation by moving charges Non electronic detectors Gas filled detectors Semiconductor detectors Track reconstruction and momentum measurement Photodetectors Cherenkov detectors Transition radiation detectors Scintillation detectors Particle identification Calorimeters Detectors for cosmic particles neutrinos and exotic matter Signal processing readout and noise Trigger and data acquisition systems Appendix A Dosimetry and radioactive sources Appendix B Weighting potential of segmented electrodes Appendix C Diffusion effects in drift chambers Appendix D Ionisation statistics in drift chambers Appendix E Position resolution of structured electrodes Appendix F Fitting of track models Appendix G LPM effect Appendix H Laplace transform Appendix I Physical noise sources Bibliography Abbreviations Index

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Silicon Solid State Devices And Radiation Detection Claude Leroy, Pier-giorgio Rancoita, 2012-07-24 This book addresses the fundamental principles of interaction between radiation and matter the principles of working and the operation of particle detectors based on silicon solid state devices It covers a broad scope in the fields of application of radiation detectors based on silicon solid state devices from low to high energy physics experiments including in outer space and in the medical environment This book also covers state of the art detection techniques in the use of radiation detectors based on silicon solid state devices and their readout electronics including the latest developments on pixelated silicon radiation detector and their application The content and coverage of the book benefit from the extensive experience of the

two authors who have made significant contributions as researchers as well as in teaching physics students in various universities

Physics and Engineering of Radiation Detection Syed Naeem Ahmed, 2007-04-12 Physics and Engineering of Radiation Detection presents an overview of the physics of radiation detection and its applications It covers the origins and properties of different kinds of ionizing radiation their detection and measurement and the procedures used to protect people and the environment from their potentially harmful effects It details the experimental techniques and instrumentation used in different detection systems in a very practical way without sacrificing the physics content It provides useful formulae and explains methodologies to solve problems related to radiation measurements With abundance of worked out examples and end of chapter problems this book enables the reader to understand the underlying physical principles and their applications Detailed discussions on different detection media such as gases liquids liquefied gases semiconductors and scintillators make this book an excellent source of information for students as well as professionals working in related fields Chapters on statistics data analysis techniques software for data analysis and data acquisition systems provide the reader with necessary skills to design and build practical systems and perform data analysis Covers the modern techniques involved in detection and measurement of radiation and the underlying physical principles Illustrates theoretical and practical details with an abundance of practical worked out examples Provides practice problems at the end of each chapter

The Particle Detector BriefBook Rudolf K. Bock, Angela Vasilescu, 2013-03-14 This BriefBook is a much extended glossary or a much condensed handbook depending on the way one looks at it It deals with detectors in particle and nuclear physics experiments The authors describe in encyclopedic format the physics the application and the analysis of data from these detectors Ample reference is made to the published literature An introduction for newcomers a reference for scientists

Principles Of Radiation Interaction In Matter And Detection (3rd Edition) Claude Leroy, Pier-giorgio Rancoita, 2011-09-23 This book like the first and second editions addresses the fundamental principles of interaction between radiation and matter and the principles of particle detection and detectors in a wide scope of fields from low to high energy including space physics and medical environment It provides abundant information about the processes of electromagnetic and hadronic energy deposition in matter detecting systems performance of detectors and their optimization The third edition includes additional material covering for instance mechanisms of energy loss like the inverse Compton scattering corrections due to the Landau Pomeranchuk Migdal effect an extended relativistic treatment of nucleus nucleus screened Coulomb scattering and transport of charged particles inside the heliosphere Furthermore the displacement damage NIEL in semiconductors has been revisited to account for recent experimental data and more comprehensive comparisons with results previously obtained This book will be of great use to graduate students and final year undergraduates as a reference and supplement for courses in particle astroparticle space physics and instrumentation A part of the book is directed toward courses in medical physics The book can also be used by researchers in experimental particle physics at low medium and high energy who are dealing with

instrumentation Detectors in Particle Physics Georg Viehhauser, Tony Weidberg, 2024-03-06 This textbook provides an accessible yet comprehensive introduction to detectors in particle physics It emphasises the core physics principles enabling a deeper understanding of the subject for further and more advanced studies In addition to the discussion of the underlying detector physics another aspiration of this book is to introduce the reader to practically important aspects of particle detectors like electronics alignment calibration and simulation of particle detectors Case studies of the various applications of detectors in particle physics are provided The primary audience is graduate students in particle or nuclear physics in addition to advanced undergraduate students in physics Key Features Provides an accessible yet thorough discussion of the basic physics principles needed to understand how particle detectors work Presents applications of the basic physics concepts to examples of modern detectors Discusses practically important aspects like electronics alignment calibration and simulation of particle detectors Contains exercises for each chapter to further understanding For more information and errata please see the authors companion webpage <https://ppdetectors.web.ox.ac.uk> This webpage also allows instructors to request a copy of the solutions manual This eBook was published Open Access with funding support from the Sponsoring Consortium for Open Access Publishing in Particle Physics SCOAP³ *Gaseous Radiation Detectors* Fabio Sauli, 2014 Widely used in high energy and particle physics gaseous radiation detectors are undergoing continuous development The first part of this book provides a solid background for understanding the basic processes leading to the detection and tracking of charged particles photons and neutrons Continuing then with the development of the multi wire proportional chamber the book describes the design and operation of successive generations of gas based radiation detectors as well as their use in experimental physics and other fields Examples are provided of applications for complex events tracki

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