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Calculation of Atomic Collision Processes

Smith, Kenneth

Note: This is not the actual book cover

Calculation Of Atomic Collision Processes

Philip George Burke



Calculation Of Atomic Collision Processes:

The Calculation of Atomic Collision Processes Kenneth Smith, 1971 **Calculations of Low-Energy Atomic Collision Processes** Stephen Ormonde, Barbara W. Torres, QUANTUM SYSTEMS INC ALBUQUERQUE NM., 1970 The report is concerned with calculations of low energy atomic collision processes with various codes based on the close coupling approximation Results are presented for the scattering of low energy electrons by atomic hydrogen for incident electron energies just below and above the $n = 2$ threshold by He for incident electron energies from 0 to 1 eV and by N and N for incident electron energies in the range 0 to about 30 eV Brief descriptions are also given of the general electron atom code and of some data reduction codes related to this work Author **Fundamental Processes in Energetic Atomic Collisions** H.O. Lutz, J.S. Briggs, B. Kleinpoppen, 2012-12-06 In recent years the impact of new experimental techniques e.g. nuclear physics methods availability of high intensity light sources as well as an increasing demand for atomic collision data in other fields of physics e.g. plasma physics astrophysics laser physics surface physics etc have stimulated a renewed strong interest in atomic collision research Due to the explosive development of the various fields scientists often even have difficulty in keeping up with their own area of research as a result the overlap between different fields tends to remain rather limited Instead of having access to the full knowledge accumulated in other fields one uses only the small fraction which at the moment seems to be of immediate importance to one's own area of interest Clearly many fruitful and stimulating ideas are lost in this way causing progress to be made much more slowly than it could be Atomic collision physics is no exception to this rule Although it is of basic interest to many other areas it is mostly regarded merely as a nonetheless important tool by which to gain additional information *Case Studies in Atomic Collision Physics* E. W. McDowell, M. R. C. McDowell, 2013-09-11 *Case Studies in Atomic Collision Physics II* focuses on studies on the role of atomic collision processes in astrophysical plasmas including ionic recombination electron transport and positron scattering The book first discusses three body recombination of positive and negative ions as well as introduction to ionic recombination calculation of the recombination coefficient ions recombining in their parent gas and three body recombination at moderate and high gas densities The manuscript also takes a look at precision measurements of electron transport coefficients and differential cross sections in electron impact ionization The publication examines the interpretation of spectral intensities from laboratory and astrophysical plasmas atomic processes in astrophysical plasmas and polarized orbital approximations Discussions focus on collision rate experiments line spectrum collisional excitation and ionization polarized target wave function and application to positron scattering and annihilation The text also ponders on cross sections and electron affinities and the role of metastable particles in collision processes The selection is a valuable source of data for physicists and readers interested in atomic collision *Atomic Collision Processes* M. R. C. McDowell, 1964 **Atomic Collision Processes**, 1964
Supercomputing, Collision Processes, and Applications Kenneth L. Bell, Keith A. Berrington, Derrick S.F. Crothers, Alan

Hibbert, Kenneth T. Taylor, 2006-04-18 Professor Philip G Burke CBE FRS formally retired on 30 September 1998 To recognise this occasion some of his colleagues friends and former students decided to hold a conference in his honour and to present this volume as a dedication to his enormous contribution to the theoretical atomic physics community The conference and this volume of the invited talks reflect very closely those areas with which he has mostly been associated and his influence internationally on the development of atomic physics coupled with a parallel growth in supercomputing Phil's wide range of interests include electron atom molecule collisions scattering of photons and electrons by molecules adsorbed on surfaces collisions involving oriented and chiral molecules and the development of non perturbative methods for studying multiphoton processes His development of the theory associated with such processes has enabled important advances to be made in our understanding of the associated physics the interpretation of experimental data has been invaluable in application to fusion processes and the study of astrophysical plasmas observed by both ground and space based telescopes We therefore offer this volume as our token of affection and respect to Philip G Burke with the hope that it may also fill a gap in the literature in these important fields

Coherence and Correlation in Atomic Collisions Hans Kleinpoppen, 2013-11-11 H

KLEINPOPPEN AND J F WILLIAMS It has only very recently become possible to study angular correlations and coherence effects in different areas of atomic collision processes These investigations have provided us with an analysis of experimental data in terms of scattering amplitudes and their phases of target parameters such as orientation alignment and state multipoles and also of coherence parameters e.g the degree of coherence of excitation In this way the analysis of electron photon ion photon atom photon or electron ion coincidences from electron atom ion atom or atom atom collisional excitation has led to a breakthrough such that the above quantities represent most crucial and sensitive tests for theories of atomic collision processes Similarly the powerful $e2e$ experiments electron electron coincidences from impact ionization of atoms have attracted much attention where improved experimental studies and detailed theoretical description provide a wealth of information on either the collisional ionization process or the atomic structure of the target atom Interference effects many electron correlations and energy and angular momentum exchange between electrons in a Coulomb field play a decisive role in the understanding of postcollision interactions New results on coherence effects and orientation and alignment in collisional processes of ions with surfaces and crystal lattices show links to relevant interference phenomena in atomic collisions In small angle elastic electron atom scattering the effect of angular coherence can be studied in a crossed beam experiment

R-Matrix Theory of Atomic Collisions Philip George Burke, 2011-03-28 Commencing with a self contained

overview of atomic collision theory this monograph presents recent developments of R matrix theory and its applications to a wide range of atomic molecular and optical processes These developments include the electron and photon collisions with atoms ions and molecules which are required in the analysis of laboratory and astrophysical plasmas multiphoton processes required in the analysis of superintense laser interactions with atoms and molecules and positron collisions with atoms and

molecules required in antimatter studies of scientific and technological importance Basic mathematical results and general and widely used R matrix computer programs are summarized in the appendices Atomic Collision Processes ; Proceedings ,1964 **NBS Special Publication** ,1976 **High-Energy Ion-Atom Collisions** Denes Berenyi,1991-04-10 High energy ion atom collisions are subject of intense investigation in present day atomic physics They give fundamental information on the collision mechanism of ions and atoms and on their highly excited states This book includes invited survey talks and invited contributions all carefully refereed The topics covered are electron capture and loss including ionization double electron and resonance processes electron correlation and post collision interaction effects collisions of antiparticles with atoms and so forth **Fundamental Processes in Atomic Collision Physics** H. Kleinpoppen,J.S. Briggs,H.O. Lutz,2012-12-06 The Proceedings of the Advanced study Institute on Fundamental Processes in Atomic Collision Physics Santa Flavia Italy September 10 21 1984 are dedicated to the memory of Sir Harrie r 1assey whose scientific achievements and life are reviewed herein by Sir David Bates At the first School on the above topic Maratea September 1983 Volume 103 in this series Harrie Massey presented the introductory lectures summarized the entire lecture program and presented an outlook on future developments in atomic collision physics In an after dinner speech Massey recalled personal reminiscences and historical events with regard to atomic collision physics to which he had contributed by initiating pioneering work and by stimulating and surveying this branch of physics over a period of almost six decades Participants in the Maratea School will always remember Harrie Massey as a charming and wonderful person who was most pleased to discuss with everyone students postdoctorals and senior scientists any topic in atomic collision physics Harrie Massey was a member of the Scientific Advisory Committee of the 1984 Santa Flavia School Before his death he expressed his interest in attending this second School devoted to the presentation of recent developments and highlights in atomic collision physics It is the desire of all authors to honor Harrie Massey with their contributions in these Proceedings *Coherence in Atomic Collision Physics* H.J. Beyer,Karl Blum,R. Hippler,2013-11-21 During the last two decades the experimental investigation of atomic coherence phenomena has made rapid progress Detailed studies have been performed of angular correlations spin polarization effects angular momen tum transfer and the alignment parameters which characterize the charge cloud of excited atoms The enormous growth in the number of these investigations was made possible through substantial development and application of new experimental technology the development of sophisti cated theoretical models and numerical methods and a fine interplay between theory and experiment This interplay has resulted in a deeper understanding of the physical mechanisms of atomic collision processes It is the purpose of the chapters in this book to provide introductions for nonspecialists to the various fields of this area as well as to present new experimental and theoretical results and ideas The interest in spin dependent interactions in electron atom scattering has a long history it dates back to the early investigations of Mott in 1929 While the more traditional measurements in this field were concerned with the determination of spin polarization and

asymmetries the range of investigations has been expanded enormously during the last few years and now includes many observables sensitive to one or more of the various spin dependent interactions The understanding of these effects requires a theoretical description of the orientation and alignment parameters of the target atoms of the formation of resonances of the influence of electron exchange processes and of the relativistic interactions inside the atom and between projectile and target

The Calculation of Atomic Collisions Processes Kenneth Smith,1971 [Bibliography of Low Energy Electron and Photon Cross Section Data \(through December 1974\)](#)

New Methods for Quantum Mechanical Calculations of Inelastic Atom-molecule Collisions and Electron Scattering Nancy Mullaney Harvey,1979

Molecular Processes in Plasmas Yukikazu Itikawa,2007-07-19 A variety of plasmas include molecules rather than only ions or atoms Examples are ionospheres of the Earth and other planets stellar atmospheres gaseous discharges for use in various devices and processes and fusion plasmas in the edge region This book describes the role of molecules in those plasmas by showing elementary collision processes involving those molecules All possible processes are presented both for electron and ion collisions with the molecules On the basis of the accumulated knowledge in atomic and molecular physics a compact but informative description is given for each process Specific emphasis is placed on the feature which application people often tend to overlook

Physics of Atomic Collisions J. B. Hasted,1972

Electron Collision Processes in Atomic and Molecular Physics P. C. Minaxi Vinodkumar,2014 Contains expertise articles on emerging research areas in the field of atomic and molecular interactions with charge particles in general The different topics presented include a wide range from ab initio methods to complex quantum mechanical calculations apart from experimental measurements of various collision cross sections The power of modern computational techniques and the latest experimental status and facilities covered in this book will be very useful for all those who are interested to choose a research career in atomic and molecular physics The cross section data for wide energy range presented in this volume covers simple molecules to very complex molecules of biological relevance It is important to note that such collision data will find applications in environmental science semiconductor physics plasma physics astro chemistry radio biology etc The articles are authored by leading researchers and I am sure that this volume will provide information inspiration and new directions both to the experts and beginners alike

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