

Stellar Kinematics

Joris Gerssen

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Mathematical Techniques for Stellar Kinematics Richard Branham, 2022-07-04 Stellar kinematics is concerned with the movements of stars in the vicinity of the Sun as well as with some aspects of the structure of our Galaxy in the same vicinity This book discuses mathematical techniques developed for these studies some classical and employed since the 19th century such as least squares and others of more recent origin and not included in other texts dedicated to stellar kinematics including total least squares in use since the 1980s and semi definite programming developed since the 1990s Other useful methods test for the randomness of data and ways to eliminate or minimize discordant data Professional astronomers and students of astronomy will be interested in these techniques many developed for use in other areas of science and engineering Likewise engineers and mathematicians may be unaware of how their disciplines are applicable to a field such as stellar kinematics **Stellar Kinematics in Disk Galaxies** Joris Gerssen, 2000 Dynamics of Stellar Systems K. F. Ogorodnikov, 2016-10-13 Dynamics of Stellar Systems focuses on the theoretical problems in stellar dynamics The book first offers information on stellar dynamics including historical development fundamentals of synthetic method and value of stellar dynamics The text discusses the fundamental concepts of stellar statistics Properties of univariate distribution functions multivariate distribution functions and statistical properties of stars are explained. The text then describes the elementary theory of galactic rotation and irregular forces in stellar systems. The text also tackles statistical stellar dynamics of neglecting encounters Considerations include Boltzmann equation in curvilinear coordinates importance of using one valued integrals of the motion and fundamental differential equation of stellar dynamics. The book also underscores the regular orbit of stars and dynamics of centroids The text describes the dynamics of spherical stellar and rotating stellar systems The theory of polytropic spheres basic equations for spherical systems masses and rotation of galaxies and boundaries of galaxies are discussed The text is highly recommended for readers interested in stellar dynamics **Stellar Kinematics** William Literature 1987, Part 1 S. Böhme, U. Esser, H. Hefele, I. Heinrich, W. Hofmann, D. Krahn, V. R. Marshall Smart, 1968 Matas, L. D. Schmadel, G. Zech, 2013-11-11 Astronomy and Astrophysics Abstracts aims to present a comprehensive documen tation of the literature concerning all aspects of astronomy astrophysics and their border fields It is devoted to the recording summarizing and indexing of the relevant publications throughout the world Astronomy and Astrophysics Abstracts is prepared by a special department of the Astronomisches Rechen Institut under the auspices of the International Astronomical Union Volume 43 records literature published in 1987 and received before August 15 1987 Some older documents which we received late and which are not surveyed in earlier volumes are included too We acknowledge with thanks contributions of our colleagues all over the world We also express our gratitude to all organiza tions observatories and publishers which provide us with complimentary copies of their publications Starting with Volume 33 all the recording correction and data processing work was done by means of computers The recording was done by our technical staff members Ms Helga

Ballmann Ms Beate Gobel Ms Monika Kohl Ms Sylvia Matyssek Ms Doris Schmitz Braunstein Ms Utta Barbara Stegemann Mr Jochen Heidt and Mr Kristopher Polzine supported our task by careful proof reading It is a pleasure to thank them all for their encouragement Heidelberg October 1987 The Editors Contents Introduction 1 Concordance Relation PHYS AAA 3 Abbreviations 5 Periodicals Proceedings Books Activities 001 Periodicals 10 002 Bibliographical Publications Documentation Catalogues Data Bases 50 003 Books Galaxy Merger Identification Methods, and Investigations of the Role of Mergers in Galaxy Evolution Kiyoaki Christopher Omori, 2024-12-26 This book offers new findings on the impact of galaxy mergers on galaxy evolution and related processes Galaxies are astronomical objects composed of stars gas and dark matter The main pathway for galaxy evolution in the currently accepted model for structure growth is through interactions and mergers or the process in which multiple galaxies interact collide and end up as one larger galaxy Galaxy interactions and mergers are also considered to drive various processes pertaining to galaxy evolution such as star formation active galactic nuclei AGN activity and chemical evolution As such not only are merging galaxy systems important to understand galaxy structure growth in a cosmological context they are also unique laboratories to study evolutionary processes taking place in galaxies However despite their importance the relative role of galaxy mergers on galaxy evolution is still heavily contested One reason for this is difficulty in identifying merger galaxies in observational data Many different methods have been adopted for merger galaxy identification but none of them are perfect Moreover the use of differing selection methods can result in widely different samples which can alter statistical results As such a novel robust method for merger identification is required to deepen our understanding of galaxy mergers In this book we introduce new methods to identify galaxy mergers from observational data The first method combines the use of visual identification both of optical and kinematic images with spectroscopic pair identification The second is machine learning based using a training method called fine tuning an application of transfer learning A pre trained model on galaxy images is further fine tuned using a sample of synthetic galaxy images to make a classifier for merger identification Using samples identified by our methods the author conducts three studies the impact of mergers on galaxy chemical evolution the effect of galaxy local environment on merging activity and the connection between mergers and AGN activity This book is mainly intended for astrophysicists particularly those studying galaxies however is open for all to read Galactic Astronomy James Binney, Michael Merrifield, 2021-07-13 This is the definitive treatment of the phenomenology of galaxies a clear and comprehensive volume that takes full account of the extraordinary recent advances in the field The book supersedes the classic text Galactic Astronomy that James Binney wrote with Dimitri Mihalas and complements Galactic Dynamics by Binney and Scott Tremaine It will be invaluable to researchers and is accessible to any student who has a background in undergraduate physics The book draws on observations both of our own galaxy the Milky Way and of external galaxies The two sources are complementary since the former tends to be highly detailed but difficult to interpret while the latter is typically poorer in quality but conceptually simpler to understand Binney

and Merrifield introduce all astronomical concepts necessary to understand the properties of galaxies including coordinate systems magnitudes and colors the phenomenology of stars the theory of stellar and chemical evolution and the measurement of astronomical distances The book s core covers the phenomenology of external galaxies star clusters in the Milky Way the interstellar media of external galaxies gas in the Milky Way the structure and kinematics of the stellar components of the Milky Way and the kinematics of external galaxies Throughout the book emphasizes the observational basis for current understanding of galactic astronomy with references to the original literature Offering both new information and a comprehensive view of its subject it will be an indispensable source for professionals as well as for graduate students and advanced undergraduates Literature 1984, Part 1 S. Böhme, Prof. Dr. Walter Fricke, H. Hefele, Inge Heinrich, W. Hofmann, D. Krahn, V. R. Matas, Dr. Lutz D. Schmadel, G. Zech, 2013-11-11 The Interplay Among Black Holes, Stars and ISM in Galactic Nuclei (IAU S222) International Astronomical Union. Symposium, 2004 How massive are the largest and smallest nuclear black holes in galaxies Why are the masses of nuclear black holes proportional to those of their host galaxy bulges How is nuclear activity triggered What are the observational signatures of such processes What are the connections between the active nucleus stars and interstellar medium in galaxies Answers to these questions are addressed in this book which presents a compilation of 191 works covering recent observations from X rays to radio wavelengths as well as theoretical modeling of accretion disks stellar populations and galaxy and black hole evolution This volume presents the nuclear activity as a phase in the life of a galaxy which is intimately connected to the evolution of its stars and interstellar medium It brings together recent developments in topics covering most aspects of galaxy evolution and is a valuable resource for astronomers and graduate students working in extragalactic astronomy Literature 1991, Part 2 Astronomisches Rechen-Institut, 2013-06-29 Astronomy and Astrophysics Abstracts appearing twice a year has become one of the fundamental publications in the fields of astronomy astrophysics and neighbouring sciences It is the most important English language abstracting journal in the mentioned branches The abstrats are classified under more than a hundred subject categories thus permitting a quick survey of the whole extended material The AAA is a valuable and important publication for all students and scientists working in the fields of astronomy and related sciences As such it represents a necessary ingredient of any astronomical library all over the world Supermassive Black Holes in the Distant Universe A.J. Barger, 2013-11-09 Quasars and the menagerie of other galaxies with unusual nuclei now collectively known as Active Galactic Nuclei or AGN have in one form or another sparked the interest of astronomers for over 60 years The only known mechanism that can explain the staggering amounts of energy emitted by the innermost regions of these systems is gravitational energy release by matter falling towards a supermassive black hole a black hole whose mass is millions to billions of times the mass of our Sun AGN emit radiation at all wavelengths X rays originating at a distance of a few times the event horizon of the black hole are the emissions closest to the black hole that we can detect thus X rays directly reveal the

presence of active supermassive black holes Oftentimes however the supermassive black holes that lie at the centers of AGN are cocooned in gas and dust that absorb the emitted low energy X rays and the optical and ultraviolet light hiding the black hole from view at these wavelengths Until recently this low energy absorption presented a major obstacle in observational efforts to map the accretion history of the universe In 1999 and 2000 the launches of the Chandra and XMM Newton X ray Observatories finally broke the impasse The impact of these observatories on X ray astronomy is similar to the impact that the Hubble Space Telescope had on optical astronomy The astounding new data from these observatories have enabled astronomers to make enormous advances in their understanding of when accretion occurs **Reports on Astronomy** Richard M. West, 2012-12-06 volume XIX A of IAU Transactions contains the reports by Presidents of Commissions covering the period July 1981 June 1984 The topics of IAU Commissions deal with all of contemporary astronomy and the present volume therefore constitutes an exhaustive and unique record of astronomical research during this interval It is particularly useful for astronomers and other scientists who want to gain an overview of a certain field not necessarily near their own research area Each Commission President was requested by early 1984 to begin prep arations for the compilation of his her Commission report All members of Commissions were asked to supply details about their individual research programmes The ensuing very substantial task of concatenating was undertaken in late 1984 by the Presidents often supported by a team of authors all recognized authorities in their fields. In order to preserve some measure of uniformity which is in any case very difficult with so many authors editorial guidelines were sent to Presidents including the number of pages allotted to each Commission Author, Subject, and Object Indexes Astronomisches Recheninstitut, 2013-11-11 Astronomy and Astrophysics Abstracts aims to present a comprehensive documentation of the literature concerning all aspects of astronomy astrophysics and their border fields It is devoted to the recording summarizing and indexing of relevant publications throughout the world Astronomy and Astrophysics Abstracts is prepared by a special department of the Astronomisches Rechen Institut under the auspices of the International Astronomical Union Volume 59 60 the fifth Cumulative Index of Astronomy and Astrophysics Abstracts comprises author subject and object indexes to volumes 49 58 Thus the astronomical and astrophysical literature of the five year period 1989 1993 is covered by this volume **Astronomy and Astrophysics** Abstracts S. Böhme, W. Fricke, H. Hefele, I. Heinrich, W. Hofmann, D. Krahn, V. R. Matas, L. D. Schmadel, G. Zech, 2013-12-14 Astronomy and Astrophysics Abstracts aims to present a comprehensive documen tation of the literature concerning all aspects of astronomy astrophysics and their border fields It is devoted to the recording summarizing and indexing of the relevant publications throughout the world Astronomy and Astrophysics Abstracts is prepared by a special department of the Astronomisches Rechen Institut under the auspices of the International Astronomical Union Volume 34 records literature published in 1983 and received before February 17 1984 Some older documents which we received late and which are not surveyed in earlier volumes are included too We acknowledge with thanks contributions of our colleagues all over the world

We also express our gratitude to all organizations observatories and publishers which provide us with complimentary copies of their publications Starting with Volume 33 all the recording correction and data processing work was done by means of computers The recording was done by our technical staff members Ms Helga Ballmann Ms Mona El Choura and Ms Monika Kohl Mr Martin Schlotelburg and Mr Ulrich Oberall supported our task by careful proofreading It is a pleasure to thank them all for their encouragement Heidelberg March 1984 The Editors Contents Introduction Concordance Relation ICSU AB AAA 3 Abbreviations 10 Periodicals Proceedings Books Activities 001 Periodicals 15 002 Bibliographical Publications Documentation Catalogues Atlases 50 003 Books 58 004 History of Astronomy 67 005 Biography 71 006 Personal Notes 73 007 Obituaries Literature 1987, Part 2 U. Esser, H. Hefele, I. Heinrich, W. Hofmann, D. Krahn, V. R. Matas, L. D. Schmadel, G. Zech, 2013-11-11 Astronomy and Astrophysics Abstracts aims to present a comprehensive documen tation of the literature concerning all aspects of astronomy astrophysies and their border fields It is devoted to the recording summarizing and indexing of the relevant publications throughout the world Astronomy and Astrophysics Abstracts is prepared by a special department of the Astronomisches Rechen Institut under the auspices of the International Astronomical Union Volume 44 records literature published in 1987 and received before February 15 1988 Some older documents which we received late and which are not surveyed in earlier volumes are included too We acknowledge with thanks contributions of our colleagues all over the world We also express our gratitude to all organiza tions observatories and publishers which provide us with complimentary copies of their publications Dr Siegfried B hme retired from his duties as co editor of Astronomy and Astro physics Abstracts on December 31 1987 Since 1950 he participated in the biblio graphic work of the institute He served as a reviewer for the Astronomischer Jahresbericht and became one of the editors of Astronomy and Astrophysics Ab stracts in 1969 After his retirement in 1975 he took care of particularly the Russian literature on a voluntary basis for 12 years It is a pleasure to thank Siegfried B hme for his valuable contributions Starting with Volume 33 all the recording correction and data processing work was done by means of computers The recording was done by our technical staff members Ms Helga Ballmann Ms Christiane Jehn Ms Monika Kohl Ms The Origin of the Galaxy and Local Group Joss Bland-Hawthorn, Kenneth Freeman, Francesca Matteucci, 2014-02-11 This volume contains the updated and expanded lecture notes of the 37th Saas Fee Advanced Course organised by the Swiss Society for Astrophysics and Astronomy It offers the most comprehensive and up to date review of one of the hottest research topics in astrophysics how our Milky Way galaxy formed Joss Bland Hawthorn Ken Freeman lectured on Near Field Cosmology The Origin of the Galaxy and the Local Group Francesca Matteucci s chapter is on Chemical evolution of the Milky Way and its Satellites As designed by the SSAA books in this series and this one too are targeted at graduate and PhD students and young researchers in astronomy astrophysics and cosmology Lecturers and researchers entering the field will also benefit from the book **Astronomical Applications of Astrometry** M. A. C. Perryman, 2009 The Hipparcos satellite developed and launched by the European Space Agency ESA in

1989 was the first space mission dedicated to astrometry the accurate measurement of positions distances and proper motions of stars Amongst the key achievements of its measurements are refining the cosmic distance scale characterizing the large scale kinematic motions in the Solar neighborhood providing precise luminosities for stellar modelling and confirming Einstein's prediction of the effect of gravity on starlight This authoritative account of the Hipparcos contributions over the last decade is an outstanding reference for astronomers astrophysicists and cosmologists It reviews the applications of the data in different areas describing the subject and the state of the art before Hipparcos and summarizing all major contributions to the topic made by Hipparcos It contains a detailed overview of the Hipparcos and Tycho Catalogues their annexes and their updates Each chapter ends with comprehensive references to relevant literature Newsletter, 2006 The IGM/Galaxy Connection Jessica L. Rosenberg, Mary E. Putman, 2012-12-06 This volume contains the proceedings of the meeting entitled The IGM Galaxy Connection The Distribution of Baryons at z 0 The meeting was held August 8 10 at the National Center for Atmospheric Research NCAR located in Boulder Colorado on the foothills of the Rocky Mountains see conference photo We organized this meeting because we felt it was time to address the link between galaxies and the intergalactic medium at low redshift In this vein we posed several questions to the conference participants Where are the baryons in the local universe and in what phase do they reside What signatures of galaxy evolution have been imprinted on the IGM What percentage of intergalactic gas is left from the galaxy formation process What does the distribution of baryons at z 0 tell us about the early universe The conference was an overwhelming success with lots of friendly interaction and discussion among the participants At lunch we were treated to splendid views from the NCAR terrace and discussions ranging from the importance of the LSR GSR and LGSR velocity frames to how long the desserts would last with 90 astronomers and the hot Boul der sun From an inventory of the baryons to the associations between galaxies and Lya absorbers to the mechanisms by which galaxies obtain and lose gas the conference covered many topics. The results of these endeavors are contained in these pages and eloquently summarized by Chris Impey Reviews in astronomy and space sciences Christopher H. K. Chen, Alberto Fairén, Jonathan Eastwood, Olga V. Khabarova, Georgios Balasis, Rudolf A. Treumann, Philip J. Erickson, Nuno C. Santos, Steve B. Howell, Matthew Parry, Daniel Hestroffer, Yanxia Zhang, Majdi Hochlaf, Ankan Das, Ryan C. Fortenberry, David Leisawitz, Lucia Kleint, Mauro D'Onofrio, Milan S. Dimitrijevic, Joseph M. Trigo-Rodiguez, Carrie Anderson, Zhonghua Yao, Chunshan Lin, Nadja S. Magalhaes, Guillem Domenech, 2024-05-24

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