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Marisa Cristina March

# Advanced Statistical Methods for Astrophysical Probes of Cosmology



# <u>Advanced Statistical Methods For Astrophysical Probes</u> <u>Of Cosmology Springer Theses</u>

**Mike Jess** 

#### **Advanced Statistical Methods For Astrophysical Probes Of Cosmology Springer Theses:**

Advanced Statistical Methods for Astrophysical Probes of Cosmology Marisa Cristina March, 2013-01-13 This thesis explores advanced Bayesian statistical methods for extracting key information for cosmological model selection parameter inference and forecasting from astrophysical observations Bayesian model selection provides a measure of how good models in a set are relative to each other but what if the best model is missing and not included in the set Bayesian Doubt is an approach which addresses this problem and seeks to deliver an absolute rather than a relative measure of how good a model is Supernovae type Ia were the first astrophysical observations to indicate the late time acceleration of the Universe this work presents a detailed Bayesian Hierarchical Model to infer the cosmological parameters in particular dark energy from observations of these supernovae type Ia **Principles of Gravitational Lensing** Arthur B. Congdon, Charles R. Keeton, 2018-12-01 This textbook provides an introduction to gravitational lensing which has become an invaluable tool in modern astrophysics with applications that range from finding planets orbiting distant stars to understanding how dark matter and dark energy conspired to form the cosmic structures we see today Principles of Gravitational Lensing begins with Einstein's prediction that gravity bends light and shows how that fundamental idea has spawned a rich field of study over the past century The gravitational deflection of light was first detected by Eddington during a solar eclipse in May 1919 launching Einstein and his theory of relativity into public view Yet the possibility of using the phenomenon to unlock mysteries of the Universe seemed remote given the technology of the day Theoretical work was carried out sporadically over the next six decades but only with the discovery of the system Q0957 561 in 1979 was gravitational lensing transformed from a curiosity of general relativity into a practical observational tool This book describes how the three subfields known as strong lensing weak lensing and microlensing have grown independently but become increasingly intertwined Drawing on their research experience Congdon and Keeton begin with the basic physics of light bending then present the mathematical foundations of gravitational lensing building up to current research topics in a clear and systematic way Relevant background material from physics and mathematics is included making the book self contained The derivations and explanations are supplemented by exercises designed to help students master the theoretical concepts as well as the methods that drive current research An extensive bibliography guides those wishing to delve more deeply into particular areas of interest Principles of Gravitational Lensing is ideal for advanced students and seasoned researchers looking to penetrate this thriving subject and even contribute research of their own The Search for Ultralight Bosonic Dark Matter Derek F. Jackson Kimball, Karl van Bibber, 2022-09-28 A host of astrophysical measurements suggest that most of the matter in the Universe is an invisible nonluminous substance that physicists call dark matter Understanding the nature of dark matter is one of the greatest challenges of modern physics and is of paramount importance to our theories of cosmology and particle physics This text explores one of the leading hypotheses to explain dark matter that it consists of ultralight bosons

forming an oscillating field that feebly interacts with light and matter Many new experiments have emerged over the last decade to test this hypothesis involving state of the art microwave cavities precision nuclear magnetic resonance NMR measurements dark matter radios and synchronized global networks of atomic clocks magnetometers and interferometers The editors have gathered leading experts from around the world to present the theories motivating these searches evidence about dark matter from astrophysics and the diverse experimental techniques employed in searches for ultralight bosonic dark matter. The text provides a comprehensive and accessible introduction to this blossoming field of research for advanced undergraduates beginning graduate students or anyone new to the field with tutorials and solved problems in every chapter The multifaceted nature of the research combining ideas and methods from atomic molecular and optical physics nuclear physics condensed matter physics electrical engineering particle physics astrophysics and cosmology makes this introductory approach attractive for beginning researchers as well as members of the broader scientific community This is an open access book **Nuclear Science Abstracts** ,1975 **Planetary Cartography and GIS** Henrik Hargitai, 2019-02-22 This book approaches geological geomorphological and topographical mapping from the point in the workflow at which science ready datasets are available Though there have been many individual projects on dynamic maps and online GISs in which coding and data processing are given precedence over cartographic principles cartography is more than just processing and displaying spatial data However there are currently no textbooks on this rapidly changing field and methods tend to be shared informally Addressing this gap in the literature the respective chapters outline many topics pertaining to cartography and mapping such as the role and definition of planetary cartography and vs Geographic Information Science theoretical background and practical methodologies in geological mapping science ready versus public ready products a goal procedure focused practical manual of the most commonly used software in planetary mapping which includes generic ArcGISand its extensions JMARS and specific tools HiView Cratertools etc extracting topographic information from images thematic mapping climate geophysics surface modeling change detection landing site selection shared maps dynamic maps on the web planetary GIS interfaces crowdsourcing crater counting techniques irregular bodies geological unit symbology mapping center activities and web services All chapters were prepared by authors who have actually produced geological maps or GISs for NASA the USGS DLR ESA or MIIGAIK Taken together they offer an excellent resource for all planetary scientists whose research depends on mapping and for students of astrogeology Physics Briefs ,1994 The Cold Universe Andrew W. Blain, Francoise Combes, Bruce T. Draine, 2006-04-18 Modern astronomy has stretched its domains of exploration tremendously Not only objects at very large distances and very old states of the Universe can be examined but also all kinds of radiations and phenomena are now accessible Astronomers constantly move from considerations about very luted to very dense systems Hot and energetic systems being the easiest to observe have attracted a lot of attention However the cold and low energetic states have been so what neglected either because being harder to observe they appear unexc ing or because

being less well known they tend to be ignored However the Universe background radiation has now been determined as the most perfect known case of a black body spectrum a substantial fraction of matter spends some time close to the temperature of this universal thermal bath before ingtransformed into stars or planets. Some objects such as rapidly expanding gas shells in planetary nebulae may even succeed in reaching a temperature well below the background radiation temperature through the mere action of adiabatic expansion In view of the highly dynamical and turbulent state of the interstellar medium hot and cold temperature uctuations must be expected while the clear observational bias is to observe the hot rather than the cold uctuations Fortunately with the accessibility of far infrared and sub millimetric instruments such as SCUBA WMAP Planck or ALMA we can expect in the coming years continuous advances in our understanding of these harder to observe cold stages of matter Physics of Star Formation in Galaxies F. Palla, H. Zinnecker, 2006-07-06 The book begins with a historical introduction Star Formation The Early History that presents new material of interest for students and historians of science This is followed by two long articles on Pre Main Sequence Evolution of Stars and Young Clusters and Observations of Young Stellar Objects These articles on the fascinating problem of star formation from interstellar matter give a thorough overview of present day theories and observations. The articles contain material so far unpublished in the astronomical literature The book addresses graduate students and can be used as a textbook for advanced courses in stellar Star Formation in Galaxy Evolution: Connecting Numerical Models to Reality Nickolay Y. Gnedin, Simon C. astrophysics O. Glover, Ralf S. Klessen, Volker Springel, 2015-09-09 This book contains the elaborated and updated versions of the 24 lectures given at the 43rd Saas Fee Advanced Course Written by four eminent scientists in the field the book reviews the physical processes related to star formation starting from cosmological down to galactic scales It presents a detailed description of the interstellar medium and its link with the star formation And it describes the main numerical computational techniques designed to solve the equations governing self gravitating fluids used for modelling of galactic and extra galactic systems This book provides a unique framework which is needed to develop and improve the simulation techniques designed for understanding the formation and evolution of galaxies Presented in an accessible manner it contains the present day state of knowledge of the field It serves as an entry point and key reference to students and researchers in astronomy cosmology and physics Spectroscopia Molecular ,1973

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