

Statistics for Social and
Behavioral Sciences

Jean-Paul Fox

Bayesian Item Response Modeling

Theory and Applications



Springer

Bayesian Item Response Modeling Bayesian Item Response Modeling

Jean-Paul Fox



Bayesian Item Response Modeling Bayesian Item Response Modeling:

Bayesian Item Response Modeling Jean-Paul Fox, 2010-05-19 The modeling of item response data is governed by item response theory also referred to as modern test theory The field of inquiry of item response theory has become very large and shows the enormous progress that has been made The mainstream literature is focused on frequentist statistical methods for estimating model parameters and evaluating model fit However the Bayesian methodology has shown great potential particularly for making further improvements in the statistical modeling process The Bayesian approach has two important features that make it attractive for modeling item response data First it enables the possibility of incorporating nondata information beyond the observed responses into the analysis The Bayesian methodology is also very clear about how additional information can be used Second the Bayesian approach comes with powerful simulation based estimation methods These methods make it possible to handle all kinds of priors and data generating models One of my motives for writing this book is to give an introduction to the Bayesian methodology for modeling and analyzing item response data A Bayesian counterpart is presented to the many popular item response theory books e.g. Baker and Kim 2004 De Boeck and Wilson 2004 Hambleton and Swaminathan 1985 van der Linden and Hambleton 1997 that are mainly or completely focused on frequentist methods The usefulness of the Bayesian methodology is illustrated by discussing and applying a range of Bayesian item response models

Bayesian Item Response Theory: Methods and Applications Yang Liu, 2019 Item response theory IRT models play a critical role in psychometric studies for the design and analysis of examinations IRT models mainly consider the relationship among the correctness of items individual's latent ability difficulty of each item and other potential factors such as guessing In this dissertation we develop Bayesian modeling methods and model selection techniques under the IRT model framework For Bayesian model comparison the Bayes factor is a widely used tool which requires computation of the marginal likelihoods For complex models such as the IRT models the marginal likelihoods are not analytically available There are a variety of Monte Carlo methods for estimating or computing the marginal likelihoods though some of them may not be feasible for IRT models due to the high dimensionality of the parameter space We review several different Monte Carlo methods for marginal likelihood computation under classic IRT models develop the best implementation of these methods for the IRT models and apply these methods to a real dataset for comparison of the classic one parameter IRT model and two parameter IRT model With increasing availability of computerized testing observations are often collected at irregular and variable time points We adopt a dynamic IRT model based on the one parameter IRT model to accommodate this data structure A hierarchical layer on the dynamic IRT model is built to capture the relationship between the growth factor and the characteristics of individuals We use the Bayes factor to perform variable selection on the covariates linked to the growth and develop a Monte Carlo approach to compute the Bayes factors for all model pairs using a single Markov chain Monte Carlo MCMC output We also show the model selection consistency of the Bayes factor under certain conditions Additionally

to allow more flexibility we propose a nonparametric model and embed a monotone shape constraint on the mean latent growth trend Further we develop a partially collapsed Gibbs sampling algorithm coupled with a reversible jump MCMC technique to sample the dimension varying parameters from their corresponding posterior distribution [Bayesian Analysis of Item Response Theory Models Using SAS](#) Clement A. Stone,Xiaowen Zhu,2015-03-01 Written especially for psychometricians scale developers and practitioners interested in applications of Bayesian estimation and model checking of item response theory IRT models this book teaches you how to accomplish all of this with the SAS MCMC Procedure Because of its tutorial structure Bayesian Analysis of Item Response Theory Models Using SAS will be of immediate practical use to SAS users with some introductory background in IRT models and the Bayesian paradigm Working through this book s examples you will learn how to write the PROC MCMC programming code to estimate various simple and more complex IRT models including the choice and specification of prior distributions specification of the likelihood model and interpretation of results Specifically you will learn PROC MCMC programming code for estimating particular models and ways to interpret results that illustrate convergence diagnostics and inferences for parameters as well as results that can be used by scale developers for example the plotting of item response functions In addition you will learn how to compare competing IRT models for an application as well as evaluate the fit of models with the use of posterior predictive model checking methods Numerous programs for conducting these analyses are provided and annotated so that you can easily modify them for your applications **Bayesian Psychometric Modeling** Roy Levy,Robert J. Mislevy,2017-07-28 A Single Cohesive Framework of Tools and Procedures for Psychometrics and Assessment Bayesian Psychometric Modeling presents a unified Bayesian approach across traditionally separate families of psychometric models It shows that Bayesian techniques as alternatives to conventional approaches offer distinct and profound advantages in achieving many goals of psychometrics Adopting a Bayesian approach can aid in unifying seemingly disparate and sometimes conflicting ideas and activities in psychometrics This book explains both how to perform psychometrics using Bayesian methods and why many of the activities in psychometrics align with Bayesian thinking The first part of the book introduces foundational principles and statistical models including conceptual issues normal distribution models Markov chain Monte Carlo estimation and regression Focusing more directly on psychometrics the second part covers popular psychometric models including classical test theory factor analysis item response theory latent class analysis and Bayesian networks Throughout the book procedures are illustrated using examples primarily from educational assessments A supplementary website provides the datasets WinBUGS code R code and Netica files used in the examples [Handbook of Item Response Theory](#) Wim J. van der Linden,2018-02-19 Drawing on the work of 75 internationally acclaimed experts in the field Handbook of Item Response Theory Three Volume Set presents all major item response models classical and modern statistical tools used in item response theory IRT and major areas of applications of IRT in educational and psychological testing medical diagnosis of patient reported outcomes

and marketing research It also covers CRAN packages WinBUGS Bilog MG Multilog Parscale IRTPRO Mplus GLLAMM Latent Gold and numerous other software tools A full update of editor Wim J van der Linden and Ronald K Hambleton s classic Handbook of Modern Item Response Theory this handbook has been expanded from 28 chapters to 85 chapters in three volumes The three volumes are thoroughly edited and cross referenced with uniform notation format and pedagogical principles across all chapters Each chapter is self contained and deals with the latest developments in IRT *Psychometrics* C.R. Rao,Sandip Sinharay,2007 This volume representing a compilation of authoritative reviews on a multitude of uses of statistics in epidemiology and medical statistics written by internationally renowned experts is addressed to statisticians working in biomedical and epidemiological fields who use statistical and quantitative methods in their work While the use of statistics in these fields has a long and rich history explosive growth of science in general and clinical and epidemiological sciences in particular have gone through a sea of change spawning the development of new methods and innovative adaptations of standard methods Since the literature is highly scattered the Editors have undertaken this humble exercise to document a representative collection of topics of broad interest to diverse users The volume spans a cross section of standard topics oriented toward users in the current evolving field as well as special topics in much need which have more recent origins This volume was prepared especially keeping the applied statisticians in mind emphasizing applications oriented methods and techniques including references to appropriate software when relevant The contributors are internationally renowned experts in their respective areas This volume addresses emerging statistical challenges in epidemiological biomedical and pharmaceutical research It features methods for assessing Biomarkers analysis of competing risks clinical trials including sequential and group sequential crossover designs cluster randomized and adaptive designs and structural equations modelling and longitudinal data analysis *The Wiley Handbook of Psychometric Testing* Paul Irwing,Tom Booth,David J. Hughes,2018-02-12 A must have resource for researchers practitioners and advanced students interested or involved in psychometric testing Over the past hundred years psychometric testing has proved to be a valuable tool for measuring personality mental ability attitudes and much more The word psychometrics can be translated as mental measurement however the implication that psychometrics as a field is confined to psychology is highly misleading Scientists and practitioners from virtually every conceivable discipline now use and analyze data collected from questionnaires scales and tests developed from psychometric principles and the field is vibrant with new and useful methods and approaches This handbook brings together contributions from leading psychometricians in a diverse array of fields around the globe Each provides accessible and practical information about their specialist area in a three step format covering historical and standard approaches innovative issues and techniques and practical guidance on how to apply the methods discussed Throughout real world examples help to illustrate and clarify key aspects of the topics covered The aim is to fill a gap for information about psychometric testing that is neither too basic nor too technical and specialized and will enable researchers

practitioners and graduate students to expand their knowledge and skills in the area Provides comprehensive coverage of the field of psychometric testing from designing a test through writing items to constructing and evaluating scales Takes a practical approach addressing real issues faced by practitioners and researchers Provides basic and accessible mathematical and statistical foundations of all psychometric techniques discussed Provides example software code to help readers implement the analyses discussed

A Short Guide to Item Response Theory Models Gerhard Tutz, 2025-08-02 This book presents foundational concepts essential principles and practical applications of Item Response Theory IRT It provides a structured survey of diverse models that have been put forth emphasizing both their differences and commonalities The main focus is on modern latent trait theory models which provide measurement tools that clearly separate between person abilities and item parameters The topics covered include the binary Rasch model its extensions and alternative binary models ordinal models and their extensions that account for response styles the thresholds model classical test theory response models for count data differential item functioning and explanatory item response models Tree based item response models typically not found in classical IRT textbooks are also addressed Applications of the models are illustrated on several data sets from differing areas showing how models can be fitted and compared All examples have been computed using R Code snippets are provided and the full R code for most of the examples is available online The book is aimed at graduate students applied statisticians and researchers working in psychometrics educators and anyone curious about modeling strategies that enhance the precision and validity of their measurement tools It serves as an introductory guide for beginners while also providing a resource for those seeking an overview of the plethora of available IRT models

Handbook of Polytomous Item Response Theory Models Michael Nering, Remo Ostini, 2011-01-19 This comprehensive Handbook focuses on the most used polytomous item response theory IRT models These models help us understand the interaction between examinees and test questions where the questions have various response categories The book reviews all of the major models and includes discussions about how and where the models originated conceptually and in practical terms Diverse perspectives on how these models can best be evaluated are also provided Practical applications provide a realistic account of the issues practitioners face using these models Disparate elements of the book are linked through editorial sidebars that connect common ideas across chapters compare and reconcile differences in terminology and explain variations in mathematical notation These sidebars help to demonstrate the commonalities that exist across the field By assembling this critical information the editors hope to inspire others to use polytomous IRT models in their own research so they too can achieve the type of improved measurement that such models can provide Part 1 examines the most commonly used polytomous IRT models major issues that cut across these models and a common notation for calculating functions for each model An introduction to IRT software is also provided Part 2 features distinct approaches to evaluating the effectiveness of polytomous IRT models in various measurement contexts These chapters appraise evaluation procedures and fit tests and

demonstrate how to implement these procedures using IRT software The final section features groundbreaking applications Here the goal is to provide solutions to technical problems to allow for the most effective use of these models in measuring educational psychological and social science abilities and traits This section also addresses the major issues encountered when using polytomous IRT models in computerized adaptive testing Equating test scores across different testing contexts is the focus of the last chapter The various contexts include personality research motor performance health and quality of life indicators attitudes and educational achievement Featuring contributions from the leading authorities this handbook will appeal to measurement researchers practitioners and students who want to apply polytomous IRT models to their own research It will be of particular interest to education and psychology assessment specialists who develop and use tests and measures in their work especially researchers in clinical educational personality social and health psychology This book also serves as a supplementary text in graduate courses on educational measurement psychometrics or item response theory

Quantitative Psychology Marie Wiberg, Jee-Seon Kim, 2024-06-18 This book includes presentations given at the 88th annual meeting of the Psychometric Society held in Maryland USA on July 24-28 2023 The proceeding covers a diverse set of psychometric topics The topics include but are not limited to item response theory cognitive diagnostic models Bayesian estimation validity and reliability issues and several applications within different fields The authors are from all over the world they work in different psychometrics areas as well as having diverse professional and academic experiences

Embracing the Tune of Term: An Mental Symphony within **Bayesian Item Response Modeling Bayesian Item Response Modeling**

In a world consumed by monitors and the ceaseless chatter of immediate interaction, the melodic elegance and mental symphony created by the written word usually diminish in to the background, eclipsed by the constant sound and disruptions that permeate our lives. Nevertheless, situated within the pages of **Bayesian Item Response Modeling Bayesian Item Response Modeling** an enchanting literary value full of fresh thoughts, lies an immersive symphony waiting to be embraced. Constructed by a masterful musician of language, this interesting masterpiece conducts readers on an emotional trip, well unraveling the concealed tunes and profound influence resonating within each carefully constructed phrase. Within the depths of this touching examination, we shall investigate the book is central harmonies, analyze its enthralling publishing type, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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