Signal detection theory

Signal present /absent → **Sensation** → Sensation level (SL) → **Decision** → SL ≥ β → YES

SL < β → NO

Noise

Criterion (β)

signal absent (noise only)

signal present (signal+noise)
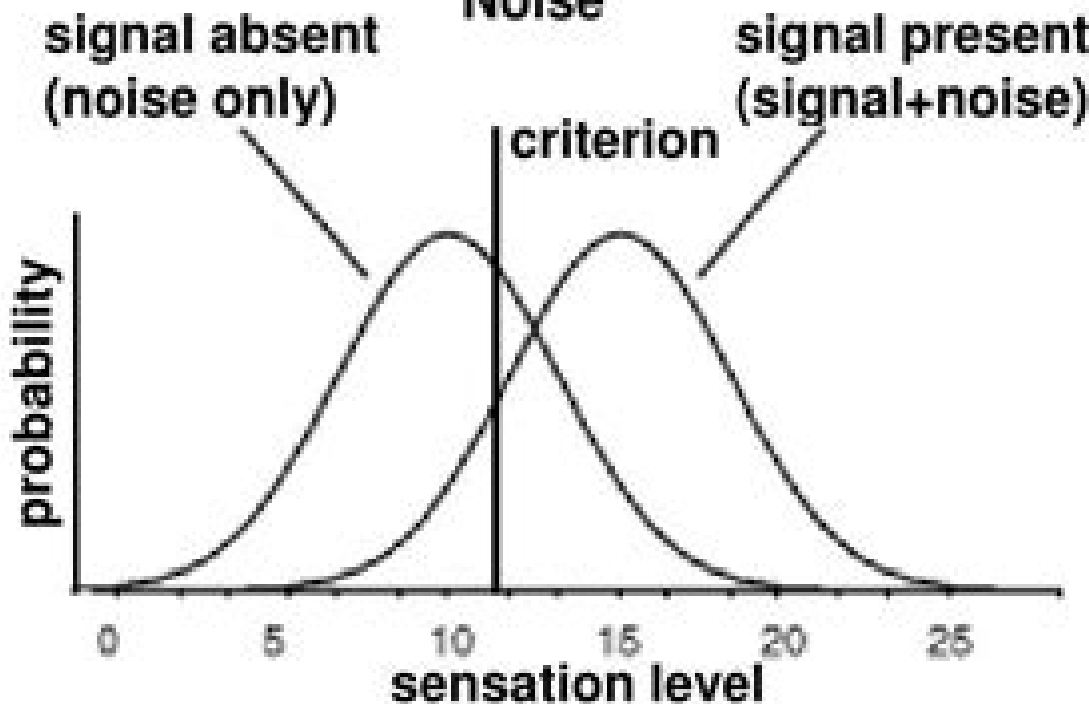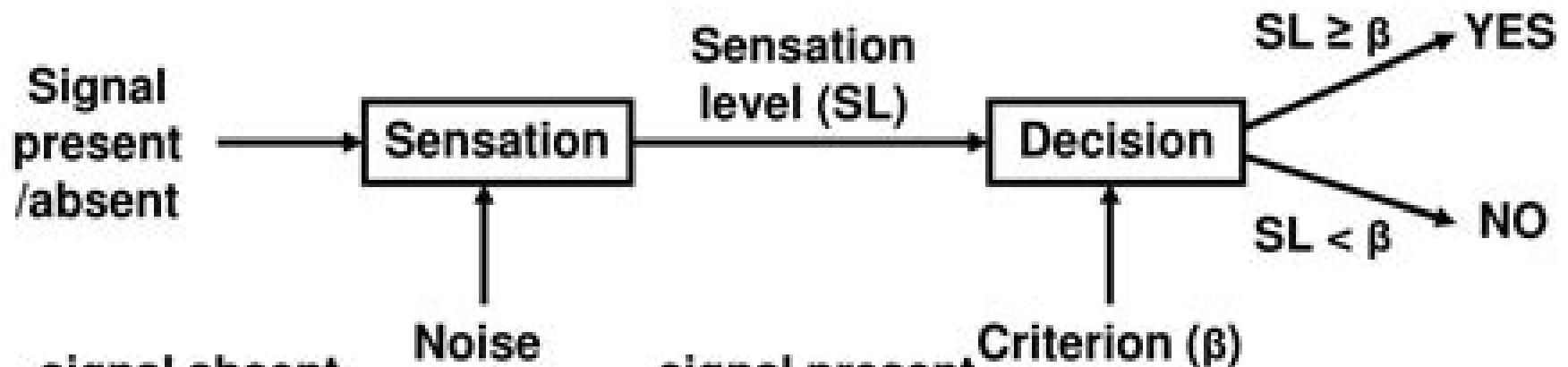
criterion

probability

sensation level

0 5 10 15 20 25

Noise: smears the distributions → perfect detection is impossible (if the two distributions overlap)

online demo

Elementary Signal Detection Theory

S Nieto

Elementary Signal Detection Theory:

   Elementary Signal Detection Theory Thomas D. Wickens,2001-10-11 Signal detection theory as developed in electrical engineering and based on statistical decision theory was first applied to human sensory discrimination about 40 years ago The theory s intent was to explain how humans discriminate and how we might use reliable measures to quantify this ability An interesting finding of this work is that decisions are involved even in the simplest of discrimination tasks say determining whether or not a sound has been heard a yes no decision Detection theory has been applied to a host of varied problems for example measuring the accuracy of diagnostic systems survey research reliability of lie detection tests and extends far beyond the detection of signals This book is a primer on signal detection theory useful for both undergraduates and graduate students   *Elementary Signal Detection Theory* Thomas D. Wickens,2001-10-11 Signal detection theory as developed in electrical engineering and based on statistical decision theory was first applied to human sensory discrimination about 40 years ago The theory s intent was to explain how humans discriminate and how we might use reliable measures to quantify this ability An interesting finding of this work is that decisions are involved even in the simplest of discrimination tasks say determining whether or not a sound has been heard a yes no decision Detection theory has been applied to a host of varied problems for example measuring the accuracy of diagnostic systems survey research reliability of lie detection tests and extends far beyond the detection of signals This book is a primer on signal detection theory useful for both undergraduates and graduate students   *Signal Detection Theory* Vyacheslav P. Tuzlukov,2013-03-14 Increasing the noise immunity of complex signal processing systems is the main problem in various areas of signal processing At the present time there are many books and periodical articles devoted to signal detection but many important problems remain to be solved New approaches to complex problems allow us not only to summarize investigations but also to improve the quality of signal detection in noise This book is devoted to fundamental problems in the generalized approach to signal processing in noise based on a seemingly abstract idea the introduction of an additional noise source that does not carry any information about the signal in order to improve the qualitative performance of complex signal processing systems Theoretical and experimental studies carried out by the author lead to the conclusion that the proposed generalized approach to signal processing in noise allows us to formulate a decision making rule based on the determi nation of the jointly sufficient statistics of the mean and variance of the likelihood function or functional Classical and modern signal detection theories allow us to define only the sufficient statistic of the mean of the likelihood function or functional The presence of additional information about the statistical characteristics of the like lihood function or functional leads to better quality signal detection in comparison with the optimal signal detection algorithms of classical and modern theories   **The Oxford Handbook of Cognitive Engineering** John D. Lee,Alex Kirlik,2013-03-07 This handbook is the first to provide comprehensive coverage of original state of the science research analysis and design of integrated human technology

systems   *Stevens' Handbook of Experimental Psychology and Cognitive Neuroscience, Methodology* ,2018-03-13 V Methodology E J Wagenmakers Volume Editor Topics covered include methods and models in categorization cultural consensus theory network models for clinical psychology response time modeling analyzing neural time series data models and methods for reinforcement learning convergent methods of memory research theories for discriminating signal from noise bayesian cognitive modeling mathematical modeling in cognition and cognitive neuroscience the stop signal paradigm hypothesis testing and statistical inference model comparison in psychology fmri neural recordings open science neural networks and neurocomputational modeling serial versus parallel processing methods in psychophysics   *Signal Processing and Analysis Techniques for Nuclear Quadrupole Resonance Spectroscopy* Cristian Monea,Nicu Bizon,2021-10-11 This book is about improving prohibited substances detection using the nuclear quadrupole resonance NQR technique at security checkpoints The book proposes multiple signal processing and analysis techniques for improving detection of dangerous or contraband substances such as explosives narcotics or toxic substances Also several hardware solutions are described and implemented in a custom designed NQR spectrometer A new approach to NQR signal detection is introduced using artificial intelligence deep learning techniques The book will be useful for for researchers and practitioners in the areas of electrical engineering signal processing and analysis applied spectroscopy as well as for security or laboratory equipment manufacturers   **Quantum Detection and Estimation Theory** Helstrom,1976-07-06 Quantum Detection and Estimation Theory   Visual Psychophysics Zhong-Lin Lu,Barbara Dosher,2013-10-11 A comprehensive treatment of the skills and techniques needed for visual psychophysics from basic tools to sophisticated data analysis Vision is one of the most active areas in biomedical research and visual psychophysical techniques are a foundational methodology for this research enterprise Visual psychophysics which studies the relationship between the physical world and human behavior is a classical field of study that has widespread applications in modern vision science Bridging the gap between theory and practice this textbook provides a comprehensive treatment of visual psychophysics teaching not only basic techniques but also sophisticated data analysis methodologies and theoretical approaches It begins with practical information about setting up a vision lab and goes on to discuss the creation manipulation and display of visual images timing and integration of displays with measurements of brain activities and other relevant techniques experimental designs estimation of behavioral functions and examples of psychophysics in applied and clinical settings The book s treatment of experimental designs presents the most commonly used psychophysical paradigms theory driven psychophysical experiments and the analysis of these procedures in a signal detection theory framework The book discusses the theoretical underpinnings of data analysis and scientific interpretation presenting data analysis techniques that include model fitting model comparison and a general framework for optimized adaptive testing methods It includes many sample programs in Matlab with functions from Psychtoolbox a free toolbox for real time experimental control Once students and researchers have mastered the material in

this book they will have the skills to apply visual psychophysics to cutting edge vision science   Psychophysics Frederick A.A. Kingdom,Nicolaas Prins,2009-09-29 Psychophysics A Practical Application is a single volume text that covers the rudimentary principles of psychophysical methods and the practical tools that are important for processing data from psychophysical experiments and tests It makes complicated concepts and procedures understandable for beginners and non experts in psychophysics The book includes a wide array of analytical techniques such as novel classification schemes for psychophysics experiments new software packages for collecting and processing psychophysical data practical tips for designing psychophysical experiments and the advantages and disadvantages of the different psychophysical methods The first chapters of the book present the fundamental concepts and terminology of psychophysics and they familiarize readers with available psychophysical techniques The remaining chapters discuss a series of topics such as psychometric functions adaptive procedures signal detection measures scaling methods and statistical model comparisons The book serves as an invaluable source of information about psychophysics for researchers and optometrists as well as for psychology and neuroscience students on both the graduate and undergraduate level Large variety of analytical methods explained for the non expert Novel classification scheme for psychophysics experiments New software package for collecting and analyzing psychophysical data Pros and cons of different psychophysical procedures Practical tips for designing psychophysical experiments   **Decision and Game Theory for Security** Tansu Alpcan,Yevgeniy Vorobeychik,John S. Baras,György Dán,2019-10-23 This book constitutes the refereed proceedings of the 10th International Conference on Decision and Game Theory for Security GameSec 2019 held in Stockholm Sweden in October 2019 The 21 full papers presented together with 11 short papers were carefully reviewed and selected from 47 submissions The papers focus on protection of heterogeneous large scale and dynamic cyber physical systems as well as managing security risks faced by critical infrastructures through rigorous and practically relevant analytical methods   *New Handbook of Mathematical Psychology: Volume 3, Perceptual and Cognitive Processes* F. Gregory Ashby,Hans Colonius,Ehtibar N. Dzhafarov,2023-04-27 The field of mathematical psychology began in the 1950s and includes both psychological theorizing in which mathematics plays a key role and applied mathematics motivated by substantive problems in psychology Central to its success was the publication of the first Handbook of Mathematical Psychology in the 1960s The psychological sciences have since expanded to include new areas of research and significant advances have been made both in traditional psychological domains and in the applications of the computational sciences to psychology Upholding the rigor of the original Handbook the New Handbook of Mathematical Psychology reflects the current state of the field by exploring the mathematical and computational foundations of new developments over the last half century The third volume provides up to date foundational chapters on early vision psychophysics and scaling multisensory integration learning and memory cognitive control approximate Bayesian computation and encoding models in neuroimaging   **Brave NUI World** Daniel Wigdor,Dennis Wixon,2011-04-05 Brave

NUI World is the first practical guide for designing touch and gesture based user interfaces Written by the team from Microsoft that developed the multi touch multi user Surface tabletop product it introduces the reader to natural user interfaces NUI It gives readers the necessary tools and information to integrate touch and gesture practices into daily work presenting scenarios problem solving metaphors and techniques intended to avoid making mistakes This book considers diverse user needs and context real world successes and failures and the future of NUI It presents thirty scenarios giving practitioners a multitude of considerations for making informed design decisions and helping to ensure that missteps are never made again The book will be of value to game designers as well as practitioners researchers and students interested in learning about user experience design user interface design interaction design software design human computer interaction human factors information design and information architecture Provides easy to apply design guidance for the unique challenge of creating touch and gesture based user interfaces Considers diverse user needs and context real world successes and failures and a look into the future of NUI Presents thirty scenarios giving practitioners a multitude of considerations for making informed design decisions and helping to ensure that missteps are never made again **Cognitive Modeling in Perception and Memory** J G W Raaijmakers,Robert Goldstone,Mark Steyvers,Amy Criss,Robert Nosofsky,2015-02-11 The work of Richard M Shiffrin has highly impacted the field of cognitive science and current developments within perception and memory have been influenced by his ideas In this volume several key figures in the field will comment on these developments and put them in a wider perspective Although many theories and models have been presented in recent years for various aspects of human cognition there have not been many comparative evaluations that focus on how these models have really advanced our understanding of the underlying mechanisms This volume will be a valuable source of information for both cognitive scientists working in the field and researchers and students looking for a clear accessible presentation of the key problems in cognitive science Highlighted sections include attention and perception memory functions and processes knowledge representation and semantics modelling approaches and applications **Handbook of Economic Forecasting** Graham Elliott,Allan Timmermann,2013-08-23 The highly prized ability to make financial plans with some certainty about the future comes from the core fields of economics In recent years the availability of more data analytical tools of greater precision and ex post studies of business decisions have increased demand for information about economic forecasting Volumes 2A and 2B which follows Nobel laureate Clive Granger s Volume 1 2006 concentrate on two major subjects Volume 2A covers innovations in methodologies specifically macroforecasting and forecasting financial variables Volume 2B investigates commercial applications with sections on forecasters objectives and methodologies Experts provide surveys of a large range of literature scattered across applied and theoretical statistics journals as well as econometrics and empirical economics journals The Handbook of Economic Forecasting Volumes 2A and 2B provide a unique compilation of chapters giving a coherent overview of forecasting theory and applications in one place and with up to date accounts of all major

conceptual issues Focuses on innovation in economic forecasting via industry applications Presents coherent summaries of subjects in economic forecasting that stretch from methodologies to applications Makes details about economic forecasting accessible to scholars in fields outside economics   *Social and Behavioral Research for Homeland Security* John G. Voeller,2014-01-16 Social and Behavioral Research for Homeland Security features articles from the Wiley Handbook of Science and Technology for Homeland Security covering social and psychological aspects of terrorism and counterterrorism efforts from different perspectives First it examines the roots of terrorism second it explores the consequences of terrorism then communication training and learning development of responders and the public in situations of terror attacks are discussed   The Routledge International Handbook of Changes in Human Perceptions and Behaviors Kanako Taku,Todd K. Shackelford,2024-06-28 The Routledge International Handbook of Changes in Human Perceptions and Behaviors is the first edited volume to present multidisciplinary perspectives on various aspects of changes that humans experience The handbook is designed to highlight the different contents types ways meanings applications and moments of changes that have been recognized by experts in various fields within the life and social sciences Comprised of four sections the chapters address changes in a variety of contexts related to human perceptions and behaviors the moment of change and fluctuations changes in applied settings and the meaning of changes including resistance to change Written by a range of expert international contributors the book brings together discussions and insights about how different levels and types of changes in human perceptions attitudes beliefs values and behaviors have been studied and considered in diverse fields It also explores the various mechanisms that account for changes exploring how and when changes occur and what changes mean to humans Relevant for empirical and theoretical work the handbook will be of great interest to researchers academics and postgraduate students across psychology behavioral sciences and social sciences   Bayesian Models of Perception and Action Wei Ji Ma,Konrad Paul Kording,Daniel Goldreich,2023-08-08 An accessible introduction to constructing and interpreting Bayesian models of perceptual decision making and action Many forms of perception and action can be mathematically modeled as probabilistic or Bayesian inference a method used to draw conclusions from uncertain evidence According to these models the human mind behaves like a capable data scientist or crime scene investigator when dealing with noisy and ambiguous data This textbook provides an approachable introduction to constructing and reasoning with probabilistic models of perceptual decision making and action Featuring extensive examples and illustrations Bayesian Models of Perception and Action is the first textbook to teach this widely used computational framework to beginners Introduces Bayesian models of perception and action which are central to cognitive science and neuroscience Beginner friendly pedagogy includes intuitive examples daily life illustrations and gradual progression of complex concepts Broad appeal for students across psychology neuroscience cognitive science linguistics and mathematics Written by leaders in the field of computational approaches to mind and brain   Encyclopedia of Research Design Neil J. Salkind,2010-06-22 To

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