# 1995 Monte Carlo Air Conditioning Schematic

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this book demonstrates the practical application of an alternative approach to current problems in high energy astrophysics in high energy astrophysical processes single collisions are accompanied by the appearance of many secondary particles with different properties to describe the infinitesimal evolution of such a system at a measurement instant as is commonly done

when deriving the kinetic equation for the system with conserved number of particles one must know either its prehistory or the infinite family of many particle distributions an alternative to this approach is to use an adjoint in the sense of lagrange mathematical formalism where the independent active variable is the phase position of a primary particle generating the cascade and the dependent variable has the form of a functional of the cascade as a whole interpreted as the reading of some not necessarily linear additive detector this approach is characterized by mathematical efficiency no matter how many particles are formed in a cascade the active argument of the desired functional always remains one particle the second advantage is its generality the formalization of the readings of the detector which performs real measurements through the functionality of a random implementation of the cascade allows it to be applied to a wide range of actually used devices and installations readers will be able to master the fundamentals of particle astrophysics in the context of the latest developments in the field it will benefit graduate students and established researchers alike equipping them with the knowledge and tools necessary to design and interpret their own experiments and ultimately to address a number of questions about the nature and origin of cosmic particles that have arisen in recent research

the need has arisen for a comprehensive handbook for engineers faced with problems of radiation shielding design although there are several excellent books on shielding they either do not give enough consideration to the many practical design problems or are limited to special aspects of the subject recognizing the universal need the international atomic energy agency decided to sponsor the publication of the present engineering compendium on radiation shield ing at the first editorial discussions it was agreed that if such a book were to be undertaken it would be appropriate not only to create a useful design tool for the practising engineer but also to include well referenced basic data for the research worker although trying to keep the book down to a reasonable size the editors have aimed at a complete presentation of the subject covering and linking both the tech nology and the science of shielding efforts to make terms and definitions consistent throughout have been only partially successful owing to the continuing development of new ideas however inconsisten cies that could not be eliminated are identified whenever possible

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