

# Angular correlation

- If nuclear spins can be aligned in one direction, angular distribution of emitted  $\gamma$ -ray intensity would depend on initial nuclear spin and multipole character of radiation
  - Align nuclei in magnetic or electric field at near 0 K
  - observe a  $\gamma$  ray in coincidence with a preceding radiation
    - Alpha, beta, or gamma
- coincidence experiment
  - angle  $\theta$  between two sample-detector axes is varied, coincidence rate will vary as a function of  $\theta$

Correlation function:  $W(\theta) = 1 + a_2 \cos^2 \theta + a_4 \cos^4 \theta$

$$A = \frac{W(180^\circ) - W(90^\circ)}{W(90^\circ)} \quad \text{where } A = a_2 + a_4 \text{ (fits)}$$

# Gamma Ray Angular Correlations

**G. Roland Kaye, E.J.C. Read, J.C.  
Willmott**



## Gamma Ray Angular Correlations:

**Gamma-ray Angular Correlations** R. D. Gill, Richard D. Gill, 1975 *Angular Correlation Methods in Gamma-ray Spectroscopy* Alexander John Ferguson, 1965 *Tables of Coefficients for the Analysis of Triple Angular Correlations of Gamma-Rays from Aligned Nuclei* G. Roland Kaye, E.J.C. Read, J.C. Willmott, 2013-10-22 *Tables of Coefficients for the Analysis of Triple Angular Correlations of Gamma Rays from Aligned Nuclei* presents illustrations and discussions of such tables The book discusses direction direction triple correlation measurements as well as polarization direction correlation measurements The text also covers integral and half integral tables Lecturers and students of physics will find the book invaluable

**Gamma-ray Angular Correlations** Edgar Frederick Romberg, 1962 **The Angular Correlation of the Cascade Gamma Rays from the Decay of  $^{198}\text{Au}$**  Carlton Davis Schrader, 1953 [Alpha-gamma Angular Correlations in the Reaction  \$^{12}\text{C}\(\[\alpha\], \[\alpha\]\gamma\)^{44}\text{Ti}\$](#)  William M. Stewart, 1969 *Alpha gamma angular correlations with scattering cross sections* *Gamma Ray Angular Correlations Following Inelastic Scattering of 42-MeV Alpha Particles from Magnesium 24*, 1968 **Spectroscopy**, 1976-09-17 This volume attempts to cover the entire subject of spectroscopy from pair production in the gamma ray region to dielectric loss in the low radio frequency region Defining spectroscopy as the study of the emission and absorption of electromagnetic radiation by matter this book presents a general theory that is applicable throughout the entire range of the electromagnetic spectrum and show how the theory can be applied in gaining knowledge of the structure of matter from experimental measurements in all spectral regions The book is intended for graduate students interested in acquiring a general knowledge of spectroscopy for spectroscopists interested in acquiring knowledge of spectroscopy outside the range of their own specialties and for other physicists and chemists who may be curious as to what those spectroscopists have been up to and as to what spectroscopists find so interesting about their own work

**Alpha-gamma Angular Correlations in the Reaction  $^{120}\text{Sn}([\alpha], [\alpha]\gamma)^{118}\text{Te}$**  Regis F. Leonard, William M. Stewart, Norton Baron, 1969 *Alpha gamma angular correlation model for particle scattering from even tin isotope* *Gamma-Ray Angular Correlation Measurements in  $^{22}\text{Ne}$*  Atomic Energy of Canada Limited, C. Broude, M. A. Eswaran, 1960 [Angular Correlations in Nuclear Disintegration](#) Hans van Krugten, Bob van Nooijen, 2012-12-06 In 1969 we felt that the subject of angular correlations in nuclear disintegration had received little special attention at international conferences It is true that perturbed angular correlations had been discussed at a small highly specialised meeting at Uppsala in 1963 and that in 1967 certain aspects of perturbed angular correlations had been considered at a conference on hyperfine structure at Asilomar However both conferences were very limited in scope from the point of view of a low energy nuclear physicist Besides since these conferences were being held the field of perturbed angular correlations had received new impetus from the still expanding application of the implantation of radioactive isotopes in suitable environments from the construction of large superconductive magnets etc Meanwhile the

technique of measuring correlations between beta particles and circularly polarized gamma rays had been developed to such a degree that they lent themselves to the investigation of beta decay nuclear structure and charge dependence of nuclear forces. The systematic study of heavy elements had increased the importance of alpha gamma angular correlations which present their own specific problems. Theoretical internal conversion data had become available to such an extent that electron gamma directional correlations became an important tool in the investigation of nuclear structure in a large number of cases it is more advantageous to study electron gamma correlations instead of the commonly measured gamma gamma directional correlations.

**Gamma-ray angular correlations with the 8 pi spectrometer** D. Ward, 1984 Gamma-Ray Angular Correlations From Aligned Nuclei Produced by Nuclear Reactions Atomic Energy of Canada Limited, Alexander John Ferguson, Albert Edward Litherland, 1960 **Alpha-Gamma Coincidences and Angular Correlation in Po210** George H. Minton, 1952

*Gamma-ray angular correlation measurements in ne22* C. Broude, 1964 **Angular Distribution of Gamma-rays from Inelastic Neutron Scattering Near Threshold** Lee Walter Torop, 1967 **Computer Programs for the Analysis of Gamma-ray Angular Correlation Measurements** Anthony K. Hyder, D. D. Watson, AEROSPACE RESEARCH LABS WRIGHT-PATTERSON AFB OHIO., Aerospace Research Laboratories (U.S.), 1967 This report contains a description and listing of computer programs useful in the analysis of data on intensity direction correlations of successive radiative transitions from aligned nuclei. A brief discussion of the methods used in extracting energy level spins population parameters and multipolarity mixing ratios from intensity direction correlation measurements is given. The methods provide for simultaneous analysis of angular distribution and triple correlation measurements and can be used for the analysis of double and triple correlation measurements where multi step cascades involving intermediate unobserved transitions occur. The computer programs described are written in FORTRAN IV for use on an IBM 7094 II computer. The complete program listings are included together with flow charts. Listings of sample input to and output from the programs are given. In addition a description and listing is given of a program for the calculation of correction factors for finite geometry effects. Author

**Finite Geometry Corrections to Gamma-ray Angular Correlation Measurements** Jag J. Singh, Chris Gross, 1965

Nuclear and Radiochemistry Gerhart Friedlander, Joseph W. Kennedy, Edward S. Macias, Julian M. Miller, 1981-08-10

Introduction to Radiation Chemistry Third Edition J W T Spinks and R J Woods The only single source guide to radiation chemistry has now been expanded to include new material on applied radiation chemistry and experimental methods as well as gaseous and solid systems. Other enhancements include broadened coverage of chemical reactions initiated by high energy and their commercial applications as well as new topics related to kinetics and experimental procedures. The Third Edition features numerical data in SI units simplifying most radiation chemical calculations an expanded problem section and key references updated to reflect recent research. 1990 0 471 61403 3 574 pp The Elements Beyond Uranium Glenn T Seaborg and Walter D Loveland Written by the team of Nobel Laureate Glenn Seaborg an active participant in the discovery of

transuranium elements and leading chemist Walter Loveland here is a unique inside account of the discovery of these elements as well as the first definitive look at their chemical physical and nuclear properties The book contains detailed discussions of nuclear synthesis reactions experimental techniques natural occurrence superheavy elements practical applications and predictions for the future as well as such special features as excerpts from original notebooks pictures of element discovery teams and up to date tables of nuclear properties 1990 0 471 89062 6 359 pp      **Angular Correlations of Gamma Rays in the Decay of the 1930s** Hossam H. Ghaleb, 1980

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