Radiation Sources

Problem 1.1. Radiation Energy Spectra: Line vs. Continuous

Line (or discrete energy): a, c, d, e, f, and i. Continuous energy: b, g, and h.

Problem 1.2. Conversion electron energies compared.

Since the electrons in outer shells are bound less tightly than those in closer shells, conversion electrons from outer shells will have greater emerging energies. Thus, the M shell electron will emerge with greater energy than a K or L shell electron.

Problem 1.3. Nuclear decay and predicted energies.

We write the conservation of energy and momentum equations and solve them for the energy of the alpha particle. Momentum is given the symbol "p", and energy is "E". For the subscripts, "al" stands for alpha, while "b" denotes the daughter nucleus.

$$\rho_{sl} + \rho_{b} = 0$$
 $\frac{p_{sl}^{2}}{2m_{sl}} = E_{sl}$ $\frac{p_{b}^{2}}{2m_{b}} = E_{b}$ $E_{sl} + E_{b} = Q$ and $Q = 5.5 \, \text{MeV}$

Solving our system of equations for E_{ab} , E_b , p_{ab} , p_b , we get the solutions shown below. Note that we have two possible sets of solutions (this does not effect the final result).

$$E_{a} = 5.5 \left(1 - \frac{m_{al}}{m_{al} + m_{b}}\right)$$

$$E_{al} = \frac{5.5 m_{al}}{m_{al} + m_{b}}$$

$$p_{b} = \pm \frac{3.31662 \sqrt{m_{al}} \sqrt{m_{b}}}{\sqrt{m_{al} + m_{b}}}$$

$$p_{b} = \pm \frac{3.31662 \sqrt{m_{al}} \sqrt{m_{b}}}{\sqrt{m_{al} + m_{b}}}$$

We are interested in finding the energy of the alpha particle in this problem, and since we know the mass of the alpha particle and the daughter nucleus, the result is easily found. By substituting our known values of $m_{al} = 4$ and $m_b = 206$ into our derived E_{al} equation we get:

$$E_{\rm eff} = 5.398~{
m MeV}$$

Note: We can obtain solutions for all the variables by substituting $m_b = 206$ and $m_d = 4$ into the derived equations above:

$$E_{al} = 5.395 \; {\rm MeV} \qquad E_b = 0.105 \; {\rm MeV} \qquad p_{al} = \pm 6.570 \; \sqrt{\rm annu * MeV} \qquad p_b = \pm 6.570 \; \sqrt{\rm annu * MeV}$$

Problem 1.4. Calculation of Wavelength from Energy.

Since an x-ray must essentially be created by the de-excitation of a single electron, the maximum energy of an x-ray emitted in a tube operating at a potential of 195 kV must be 195 keV. Therefore, we can use the equation E=hv, which is also E=hc/\(\lambda\), or \(\lambda=hc/E\). Plugging in our maximum energy value into this equation gives the minimum x-ray wavelength.

$$\lambda = \frac{E}{E} \qquad \text{where we substitute } h = -6.626 \times 10^{-24} \ J + s, \ c = 299.792.458 \ m/s \ and \ E = 195 \ keV \ m/s \ and \ B = 195 \ m/s \ and \ a$$

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Paul M. Fischer

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Radiation Protection In The Health Sciences (With Problem Solutions Manual) (2nd Edition) Marilyn E Noz, Gerald Q Maguire Jr, 2007-04-12 This book takes a very practical approach to radiation protection and presents very readable information for anyone working in the radiation field or with radioactive material Offering information rarely found elsewhere the authors describe in detail both the basic principles and practical implementation recommendations of radiation protection Each chapter includes self assessment review questions and problems with answers provided to help readers master important information Coupled with a teacher's manual this book is highly suitable as an undergraduate text for students preparing for careers as X ray radiation oncology or nuclear medicine technologists It can also be used as a reference for residents in radiology and radiation oncology medical personnel or anyone working with radioactive materials such as those involved in homeland security emergency services or employed at a nuclear power plant Instructor's Solutions Manual to Accompany Basic Mathematical Skills with Geometry, Fifth Edition ,2001 Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1960 Includes Part 1 Number 2 Books and Pamphlets Including Serials and Contributions to Periodicals July December Advanced Engineering Mathematics Dennis G. Zill, Michael R. Cullen, 2006 Thoroughly Updated Zill S Advanced Engineering Mathematics Third Edition Is A Compendium Of Many Mathematical Topics For Students Planning A Career In Engineering Or The Sciences A Key Strength Of This Text Is Zill S Emphasis On Differential Equations As Mathematical Models Discussing The Constructs And Pitfalls Of Each The Third Edition Is Comprehensive Yet Flexible To Meet The Unique Needs Of Various Course Offerings Ranging From Ordinary Differential Equations To Vector Calculus Numerous New Projects Contributed By Esteemed Mathematicians Have Been Added Key Features O The Entire Text Has Been Modernized To Prepare Engineers And Scientists With The Mathematical Skills Required To Meet Current Technological Challenges O The New Larger Trim Size And 2 Color Design Make The Text A Pleasure To Read And Learn From O Numerous NEW Engineering And Science Projects Contributed By Top Mathematicians Have Been Added And Are Tied To Key Mathematical Topics In The Text O Divided Into Five Major Parts The Text S Flexibility Allows Instructors To Customize The Text To Fit Their Needs The First Eight Chapters Are Ideal For A Complete Short Course In Ordinary Differential Equations O The Gram Schmidt Orthogonalization Process Has Been Added In Chapter 7 And Is Used In Subsequent Chapters O All Figures Now Have Explanatory Captions Supplements O Complete Instructor S Solutions Includes All Solutions To The Exercises Found In The Text Powerpoint Lecture Slides And Additional Instructor S Resources Are Available Online O Student Solutions To Accompany Advanced Engineering Mathematics Third Edition This Student Supplement Contains The Answers To Every Third Problem In The Textbook Allowing Students To Assess Their Progress And Review Key Ideas And Concepts Discussed Throughout The Text ISBN 0 7637 4095 0 Advanced Accounting Paul M. Fischer, 1993 Merck Manual of Therapeutics and Materia Medica ,1899 **Moment Tensor Solutions**

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