

Solutions to Problems in Goldstein, *Classical Mechanics*, Second Edition

Homer Reid

August 22, 2000

Chapter 1

Problem 1.1

A nucleus, originally at rest, decays radioactively by emitting an electron of momentum $1.73 \text{ MeV}/c$, and at right angles to the direction of the electron a neutrino with momentum $1.00 \text{ MeV}/c$. (The MeV (million electron volt) is a unit of energy, used in modern physics, equal to $1.60 \times 10^{-6} \text{ erg}$. Correspondingly, MeV/c is a unit of linear momentum equal to $5.34 \times 10^{-17} \text{ gm-cm/sec.}$) In what direction does the nucleus recoil? What is its momentum in MeV/c ? If the mass of the residual nucleus is $3.90 \times 10^{-23} \text{ gm}$, what is its kinetic energy, in electron volts?

Place the nucleus at the origin, and suppose the electron is emitted in the positive y direction, and the neutrino in the positive x direction. Then the resultant of the electron and neutrino momenta has magnitude

$$|\mathbf{p}_{e+\nu}| = \sqrt{(1.73)^2 + 1^2} = 2 \text{ MeV}/c,$$

and its direction makes an angle

$$\theta = \tan^{-1} \frac{1.73}{1} = 60^\circ$$

with the x axis. The nucleus must acquire a momentum of equal magnitude and directed in the opposite direction. The kinetic energy of the nucleus is

$$T = \frac{p^2}{2m} = \frac{4 \text{ MeV}^2 c^{-2}}{2 \cdot 3.9 \cdot 10^{-23} \text{ gm}} \cdot \frac{1.78 \cdot 10^{-23} \text{ gm}}{1 \text{ MeV} c^{-2}} = 9.1 \text{ ev}$$

This is much smaller than the nucleus rest energy of several hundred GeV , so the non-relativistic approximation is justified.

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Classical Mechanics Christopher W. Kulp, Vasilis Pagonis, 2020-11-16 Classical Mechanics A Computational Approach with Examples using Python and Mathematica provides a unique contemporary introduction to classical mechanics with a focus on computational methods In addition to providing clear and thorough coverage of key topics this textbook includes integrated instructions and treatments of computation Full of pedagogy it contains both analytical and computational example problems within the body of each chapter The example problems teach readers both analytical methods and how to use computer algebra systems and computer programming to solve problems in classical mechanics End of chapter problems allow students to hone their skills in problem solving with and without the use of a computer The methods presented in this book can then be used by students when solving problems in other fields both within and outside of physics It is an ideal textbook for undergraduate students in physics mathematics and engineering studying classical mechanics Features Gives readers the big picture of classical mechanics and the importance of computation in the solution of problems in physics Numerous example problems using both analytical and computational methods as well as explanations as to how and why specific techniques were used Online resources containing specific example codes to help students learn computational methods and write their own algorithms A solutions manual is available via the Routledge Instructor Hub and extra code is available via the Support Material tab *The Numerical Solution of Differential-Algebraic Systems by Runge-Kutta Methods* Ernst Hairer, Christian Lubich, Michel Roche, 2006-11-14 The term differential algebraic equation was coined to comprise differential equations with constraints differential equations on manifolds and singular implicit differential equations Such problems arise in a variety of applications e g constrained mechanical systems fluid dynamics chemical reaction kinetics simulation of electrical networks and control engineering From a more theoretical viewpoint the study of differential algebraic problems gives insight into the behaviour of numerical methods for stiff ordinary differential equations These lecture notes provide a self contained and comprehensive treatment of the numerical solution of differential algebraic systems using Runge Kutta methods and also extrapolation methods Readers are expected to have a background in the numerical treatment of ordinary differential equations The subject is treated in its various aspects ranging from the theory through the analysis to implementation and applications **The Publishers' Trade List Annual** ,1980 American Book

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