# Neutron-rich nuclei 108 \ 112Ru and neutron-deficient nucleus 134 \ 135Ba high spin states of Beijing Technology and Business University. Ph.D. Academic Library



Filesize: 4.64 MB

#### Reviews

I actually started looking at this pdf. it was writtern extremely properly and valuable. I am very happy to inform you that this is basically the greatest book i have read through during my very own daily life and might be he finest pdf for actually.

(Jacey Krajcik DVM)

## NEUTRON-RICH NUCLEI 108 \ 112RU AND NEUTRON-DEFICIENT NUCLEUS 134 \ 135BA HIGH SPIN STATES OF BEIJING TECHNOLOGY AND BUSINESS UNIVERSITY. PH.D. ACADEMIC LIBRARY



paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 171 Publisher: Economic Science Pub. Date: 2010-12-01 version 1. Car Xing to compiled the neutron-rich nuclei 108 \ 112Ru and neutron-deficient nucleus 134 \ 135Ba High Spin States. Research A ~ Area 100 neutron-rich nuclei 108Ru. 112Ru. and lack of A ~ 130 region neutron 134Ba. 135Ba structural properties of high spin states. Neutron-rich nuclei 108 \ 112Ru and neutron-deficient nucleus 134 \ 135Ba High Spin States is divided into 7 chapters. Chapter 1 briefly reviews the history of the study of high spin states. Chapter 2 introduces the book analyzes the work involved in the theory of knowledge. Chapter 3 describes the book were the work of two experiments. Chapter 4 describes the experiments on heavy nuclei fission and heavy ion nuclear reaction experimental data analysis methods and results obtained in this work. Chapter 5 gives the energy level of 108.112 Ru nuclear structure theory analysis. Chapter 6 gives the energy levels of 134.135 Ba nuclear structure theory analysis. Chapter 7 a brief summary. Contents: Chapter 1 Overview 1.1 Overview 1.2 Nuclear physics Nuclear High Spin States Overview 1.3108.112 Ru significance of the study and the significance of the status quo 1.4134.135 Ba and current status of research in Chapter 2 the theory of nuclear structure method of mathematical description of the shape of the nucleus 2.1 2.2 Rovibrational shell model and Nilsson model level 2.3 2.4 2.5 cranked shell model particle - rotor moment of inertia of two types of model 2.6 in Chapter 3 populations of high spin states of nuclei experimental methods 3.1 Fission 3.1.1 prompt spectroscopy experiment experimental experimental principle 3.1.2 3.1.4 Introduction 3.1.3 Experimental setup and data pre-3.2 experiment heavy ion...

- Read Neutron-rich nuclei 108 \ 112Ru and neutron-deficient nucleus 134 \ 135Ba high spin states of Beijing Technology and Business University. Ph.D. Academic Library Online
- Download PDF Neutron-rich nuclei 108 \ 112Ru and neutron-deficient nucleus 134 \ 135Ba high spin states of Beijing Technology and Business University. Ph.D. Academic Library

#### Relevant PDFs



#### McGraw-Hill Reading Phonics And Phonemic Awareness Practice Book, Grade 3 (2001 Copyright)

McGraw-Hill, 2001. Soft cover. Book Condition: Brand New. Dust Jacket Condition: No Dust Jacket. Brand New 2001 Copyright, Grade 3 Student Phonics And Phonemic Awareness Practice Book With Units 1-6, Unit Reviews, Take-Home Stories, Illustrations...

Read Document »



#### Posie Pixie and the Torn Tunic Book 3 in the Whimsy Wood Series

Paperback. Book Condition: New. Sarah Mauchline (illustrator). Paperback. COME and meet some more of the quirky woodland characters in the 3rd book of this delightful series! Find out what happens when Posie accidentally tears her purple...

Read Document »



### Dolphins and Porpoises Children Picture Book: Educational Information Differences about Dolphins Porpoises for Kids!

Createspace, United States, 2013. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Rated 5 Stars - It s a fun, enlightening and instructive adventure into...

Read Document »



#### Santa s Big Adventure: Christmas Stories, Christmas Jokes, Games, Activities, and a Christmas Coloring Book!

Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*\*. Christmas Stories, Fun Activities, Games, Christmas Jokes, Coloring Book, and...

Read Document »



#### People Mix and Match Sticker Activity Book

Dover Publications Inc., United States, 2006. Paperback. Book Condition: New. 147 x 104 mm. Language: English. Brand New Book. There are so many people in our big and busy world, and each of us...

Read Document »