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Nuclear physics Irving Kaplan

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ions isotopes kinetic energy lines

magnetic field mass number

measured methods molecules

neutrino nuclear forces nuclear

physics nuclear reactions nucleons

nuclides number of atoms number

of neutrons obtained orbit percent

positron potential problem product

nucleus properties ...

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Introduction to Nuclear Physics

Physics 124 Solution Set 6 J.T.

Burke January 18, 2000 1. ... The

fuel used in nuclear reactors usually

consists of a few percent of  $^{235}\text{U}$

... In the region where the potential is zero, the solutions to the radial equation

Please explain - what part of physics are you interested in?

Quantum? Particle? Fusion?

Technical focused? Concept

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