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integral over spherical harmonics gives a result on the order of unity.

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$\frac{3}{4}$ Course outline. $\frac{3}{4}$ Announcements.

Introduction to Nuclear and Particle Physics

The minimum energy to remove a proton from the nucleus is equal to the energy difference between the two states of the nucleus (before and after proton removal) $12C6 \rightarrow 1H1 + 11B5$. $\Delta m = m(1H1) + m(11B5) - m(12C6)$ The electron masses cancel when neutral atom masses are used.

Physics Tutorial Room: Nuclear Physics Problems and Solutions

This clear and concise introduction to nuclear physics provides an excellent basis for a core undergraduate course in this area. The book opens by setting nuclear physics in the context of elementary particle physics and then shows how simple models can provide an understanding of the properties of nuclei, both in their ground states and excited states, and also of the nature of nuclear reactions.

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