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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) ${}^{12}\text{C}_6 \rightarrow {}^1\text{H}_1 + {}^{11}\text{B}_5$. $\Delta m = m({}^1\text{H}_1) + m({}^{11}\text{B}_5) - m({}^{12}\text{C}_6)$ 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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Synopsis This comprehensive, up-to-date text provides an introduction to basic nuclear physics, including nuclear decays and reactions and nuclear structure while covering the latest areas of basic research and practical applications. Its emphasis on phenomenology and the results of real experiments distinguish this from all other texts available.

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If you are new to the field and don't have much background in nuclear engineering I would suggest introduction to nuclear engineering by Lamarsh and possibly Nuclear Reactor Analysis by Duderstadt and Hamilton (more advanced than Lamarsh).

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