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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) $^{12}\text{C}_6 \quad ^1\text{H}_1 + ^{11}\text{B}_5$.
 $m = m(^1\text{H}_1) + m(^{11}\text{B}_5) - m(^{12}\text{C}_6)$ The electron masses cancel when neutral atom masses are used.

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