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Basic Nuclear Physics - 3 Nuclear Cross Sections And Reaction Rates  $J$  Fluxpercm<sup>2</sup> =  $n v$  Total Area Of Target Nuclei Per Cm<sup>3</sup> =  $n \int \sigma |J|$  Reaction Rate Per Cm<sup>3</sup> Assuming No Blocking =  $N v n \int \sigma |J| = 1$  Cm<sup>2</sup> The Reaction Rate For The Two Reactants,  $I$  And  $J$  As In E.g.,  $I(j,k) L$  Is Then:  $N |N$  Feb 16th, 2024

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The Binding Energy Per Nucleon Dictates Results When Nuclides Break Apart (fission) Or Fuse Together (fusion) (keep In Mind That ... (two Protons And Two Neutrons) ! " =  $2 \text{ } ^4\text{He} + 2 \dots$  Or An Anti-neutrino ( ) Neutrinos Have No Charge, Spin  $1/2$ , And Mass  $\sim 0.1 - 1$  EV (?) The Beta Particle Feb 11th, 2024

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Inservice Testing Of Main Steam Safety/Relief Valves (TAC No. MB0290)," Dated April 17, 2001 (ML010880286}. 5. Letter From U.S. NRC To Mr. Charles G. Pardee (Exelon Generating Company LLC) "Clinton Power Station Unit No. 1"-Request For Relief From ASME OM Code 5-Year Test Interval For Safety Relief Valves (TAC NO. ME0044) Dated August 26, 2009 Apr 2th, 2024

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