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 $J = \text{Flux} \times \text{Area} = n v \sigma N$   
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Reaction Rate Per  $\text{cm}^3$  Assuming No Blocking =  $N v n \sigma$   
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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) ! " =  $2\ ^4\text{He} + 2\ \dots$  Or An Anti-neutrino (  $\bar{\nu}$  ) Neutrinos Have No Charge, Spin  
 $1/2$ , And Mass  $\sim 0.1 - 1\ \text{eV}$  (?) The Beta Particle Jan 8th, 2022

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32-2 Radioactivity Unstable Nuclei Can Either Decay Into A Stable Nucleus Of  
Different N And Z, Or Can Return To The Ground State From An Excited State. Three  
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Andrew, Malcolm, Ed. Critical Essays On Chaucer’s Canterbury Tales (Milton Keynes, 1991). Jan 11th, 2022

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