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Nuclear Cross Sections And Reaction Rates  $J = \Phi \sigma N$  Total Area Of Target  
 Nuclei Per  $\text{cm}^3 = n$   $\sigma$   $J$  Reaction Rate Per  $\text{cm}^3$  Assuming No Blocking  $= N \Phi \sigma$   
 $\sigma = 1 \text{ cm}^2$  The Reaction Rate For The Two Reactants,  $I$  And  $J$  As In E.g.,  $I(j,k)$  Is  
 Then:  $N$   $I$   $N$  3th, 2024 Nuclear Physics & Nuclear Reactions Practice Problems May 13,  
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 Name \_\_\_\_\_ Multiple Choice Questions 1. The Atomic Nucleus Consists Of: (A)  
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Break Apart (fission) Or Fuse Together (fusion) (keep In Mind That ... (two Protons And Two Neutrons) ! " $= 2\text{ }^4\text{He} + 2\text{ }^1\text{n}$  ... Or An Anti-neutrino (  $\bar{\nu}$  ) Neutrinos Have No Charge, Spin  $1/2$ , And Mass  $\sim 0.1 - 1\text{ eV}$  (?) The Beta Particle 1th, 2024Chapter 32 Nuclear Physics And Nuclear Radiation32-2 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 Different Types Of Decay Particles: 1. Alpha Particles, Which Consist Of Two Neutrons And Two Protons, And Are Nuclei Of 2. Electrons 3th, 2024.

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