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 $J = n v \sigma N$ Flux per cm² = $n v$ Total Area Of Target Nuclei Per cm³ = n | σ | J Reaction Rate Per cm³ Assuming No Blocking = $N v n \sigma$ | $J = 1$ cm² The Reaction Rate For The Two Reactants, I And J As In E.g., I (j,k) L Is Then: N I N Jan 1th, 2024.

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