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$=nv$ Total Area Of Target Nuclei Per $\text{cm}^3 = n \cdot \sigma \cdot I$ Reaction Rate Per cm^3 Assuming No Blocking = $N \cdot n \cdot \sigma \cdot I = 1 \text{ cm}^2$ The Reaction Rate For The Two Reactants, I And J As In E.g., I (j,k) L Is Then: N I N 2th, 2024

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