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 $J = n v \sigma$  Flux per cm<sup>2</sup> =  $n v \sigma$  Total Area Of Target Nuclei Per cm<sup>3</sup> =  $n \sigma$  Reaction Rate Per cm<sup>3</sup> Assuming No Blocking =  $N_1 N_2 \sigma$  The Reaction Rate For The Two Reactants, I And J As In E.g., I (j,k) L Is Then: N I N Jan 25th, 2024.

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