

Program EVALPLOT
(Version 2021-1)

by

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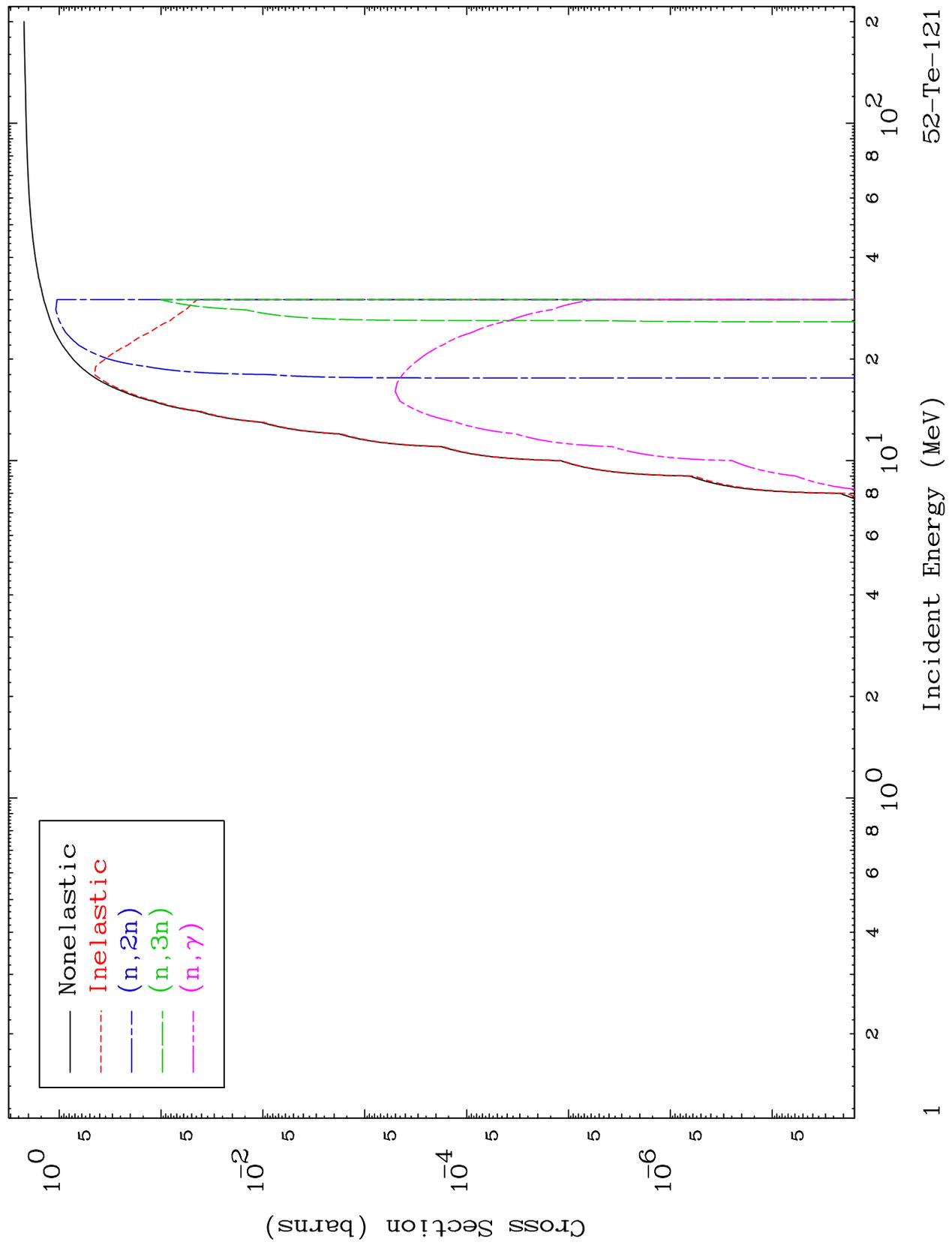
Press Mouse Button to Start

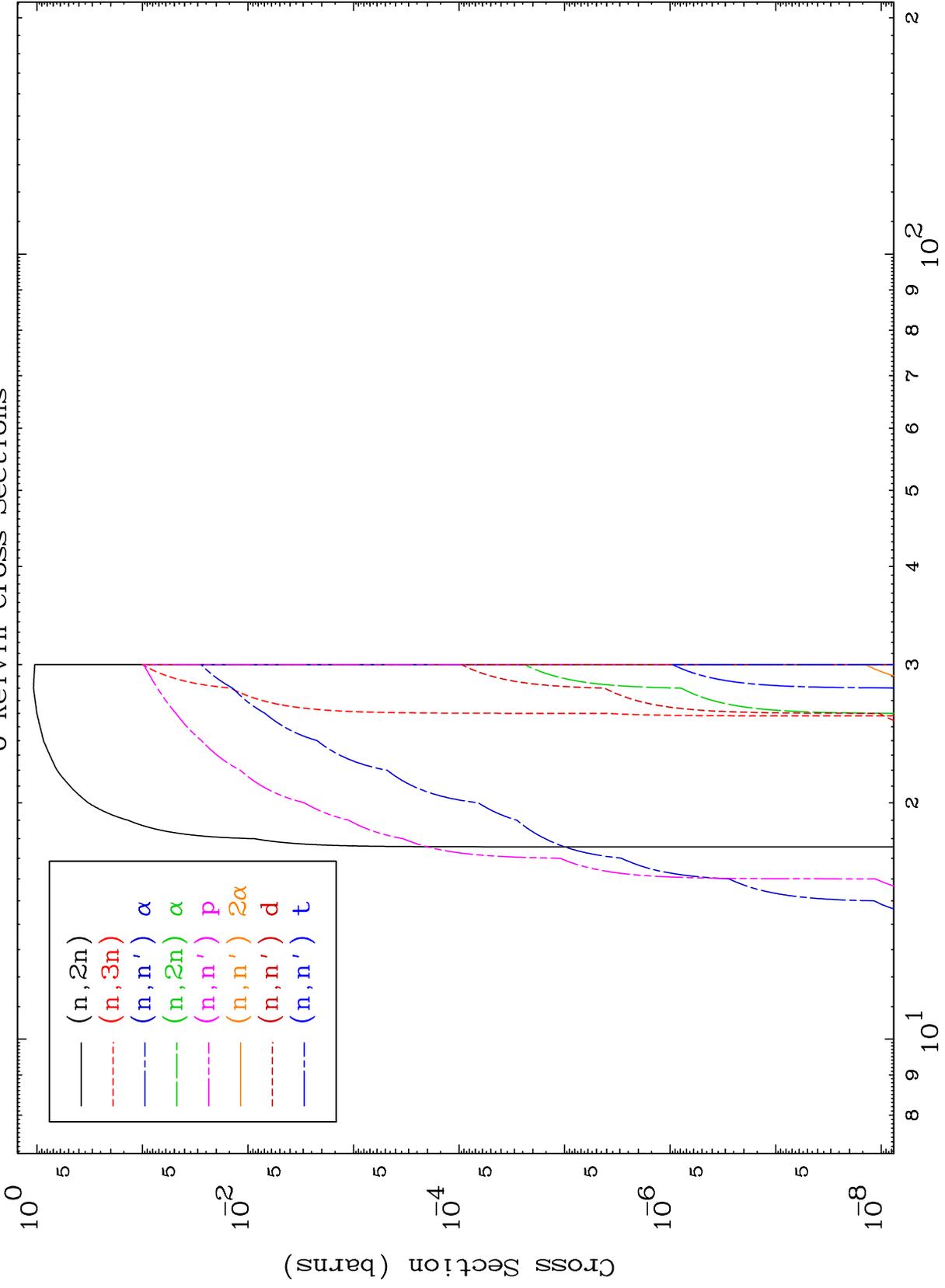
MAT 5228

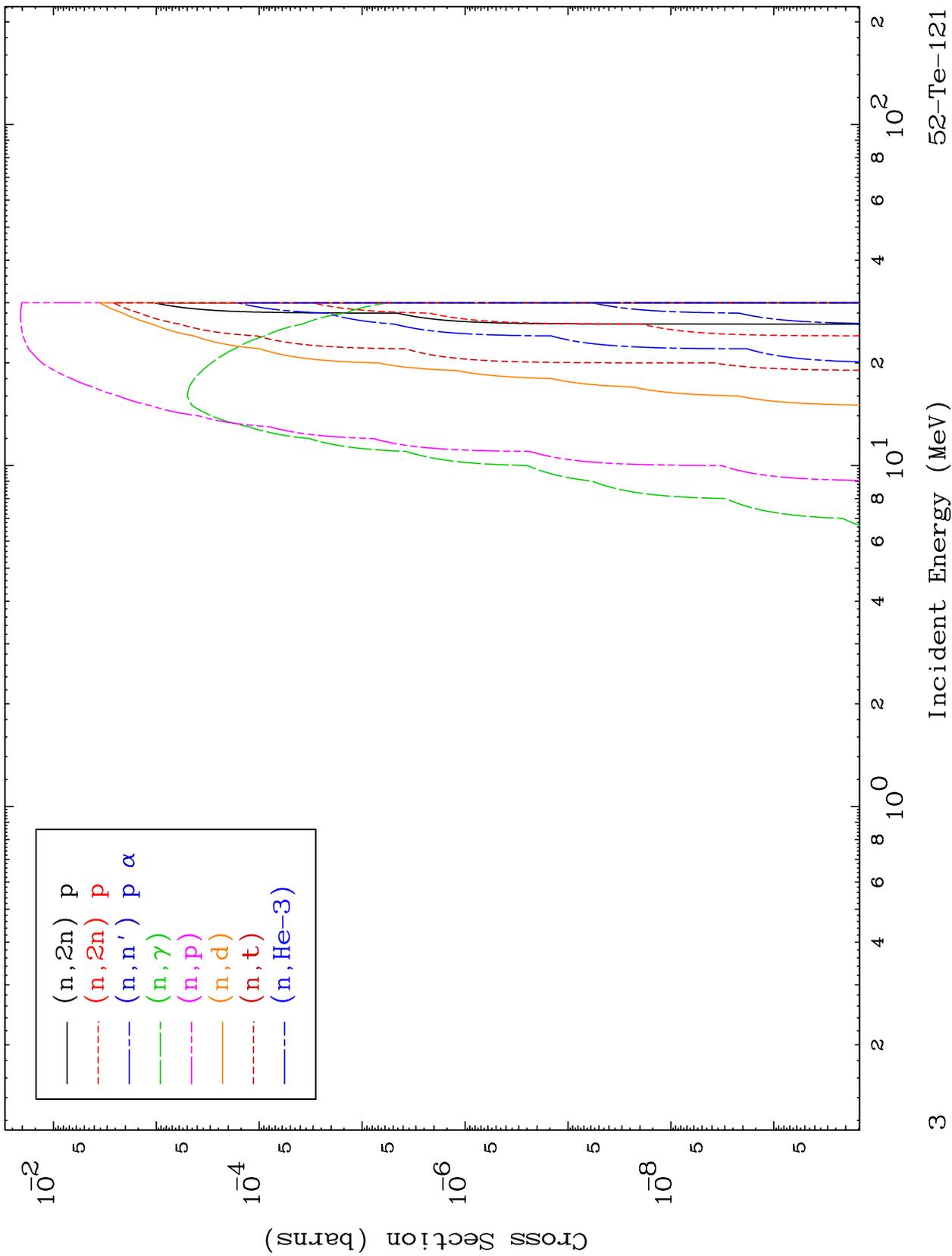
0 Kelvin

Major Cross Sections

52-Te-121



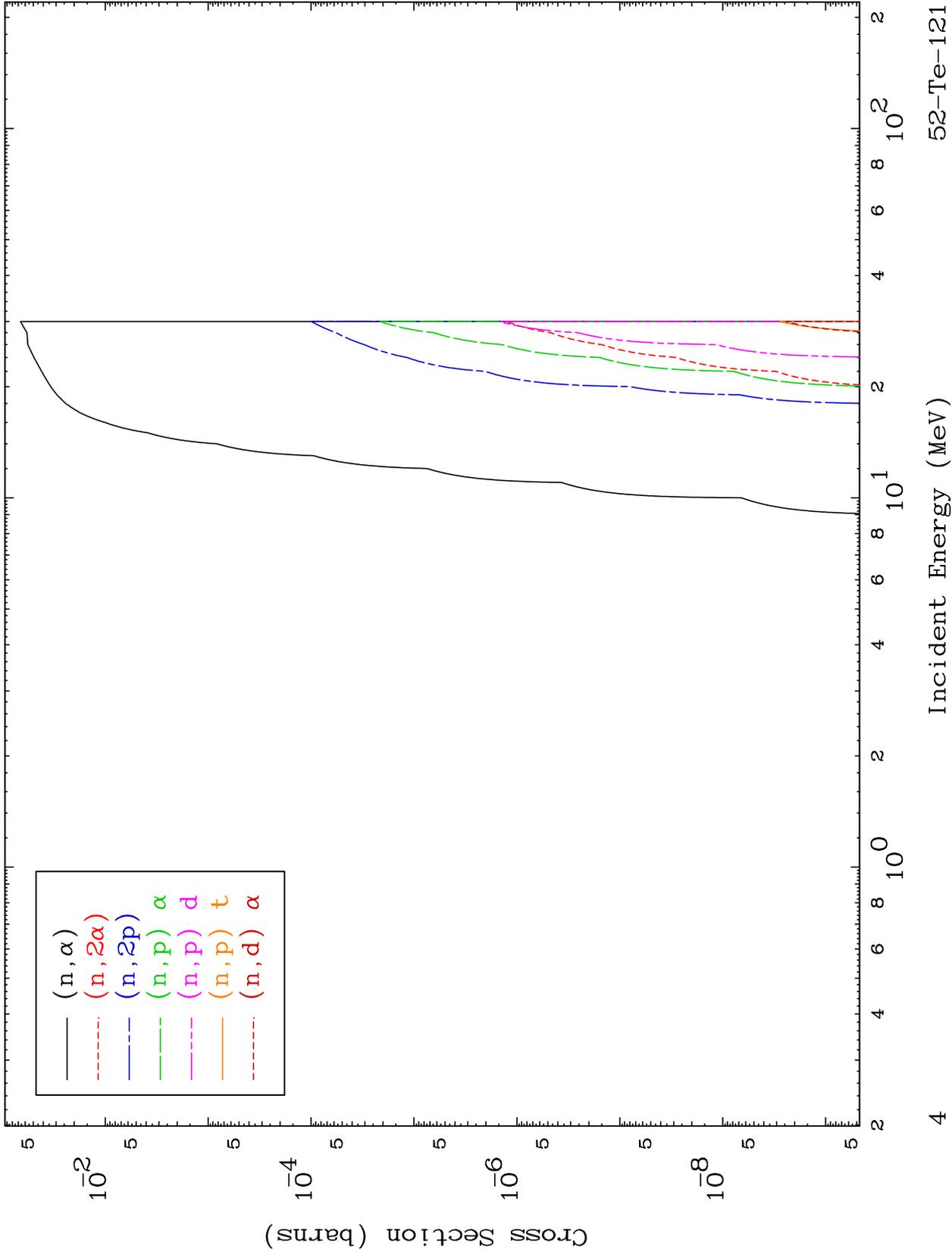


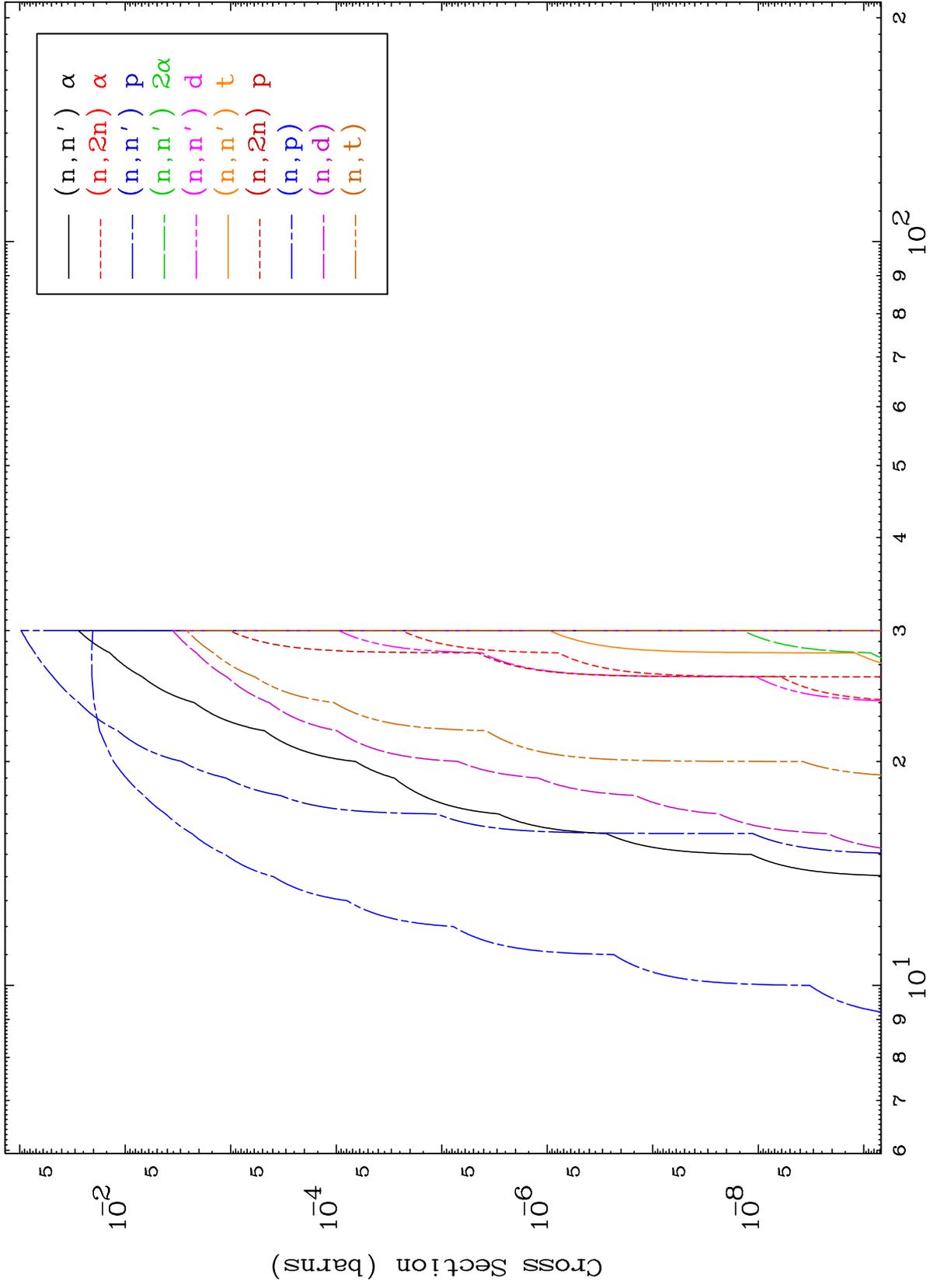


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α Neutron Absorption
0 Kelvin Cross Sections

52-Te-121

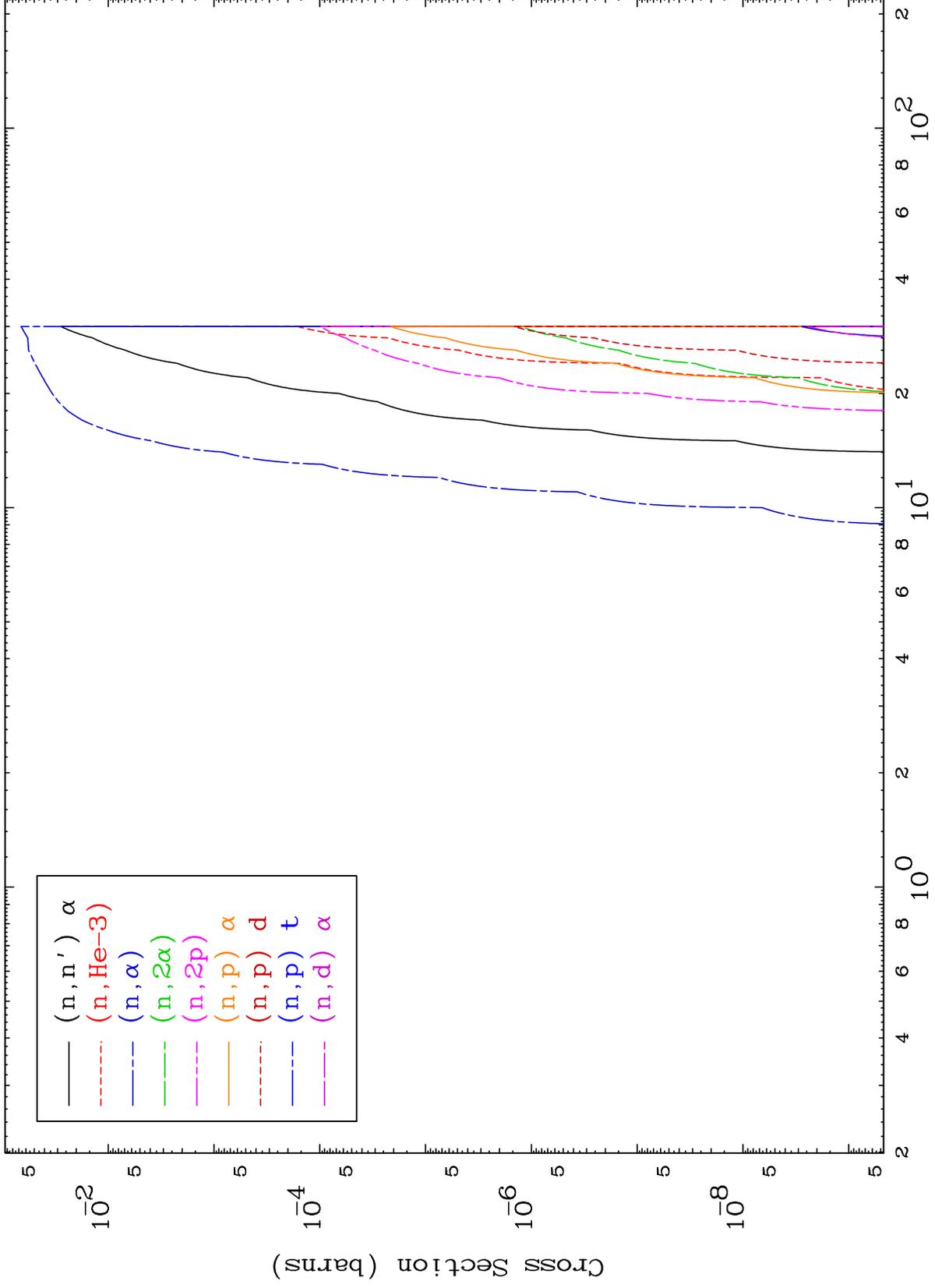




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α Charged Particle
0 Kelvin Cross Sections

52-Te-121



6

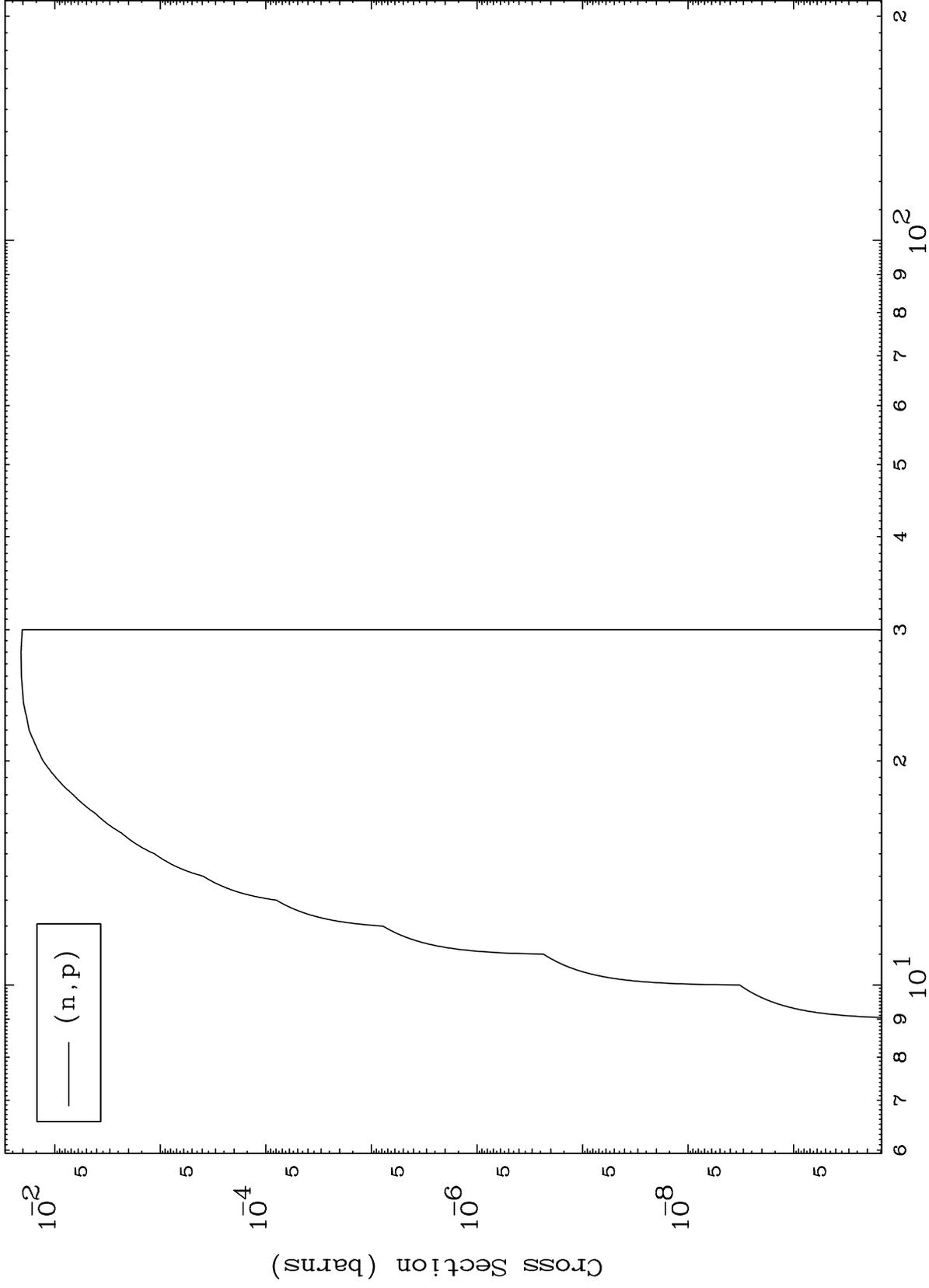
Incident Energy (MeV)

52-Te-121

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(α, p) Levels
0 Kelvin Cross Sections

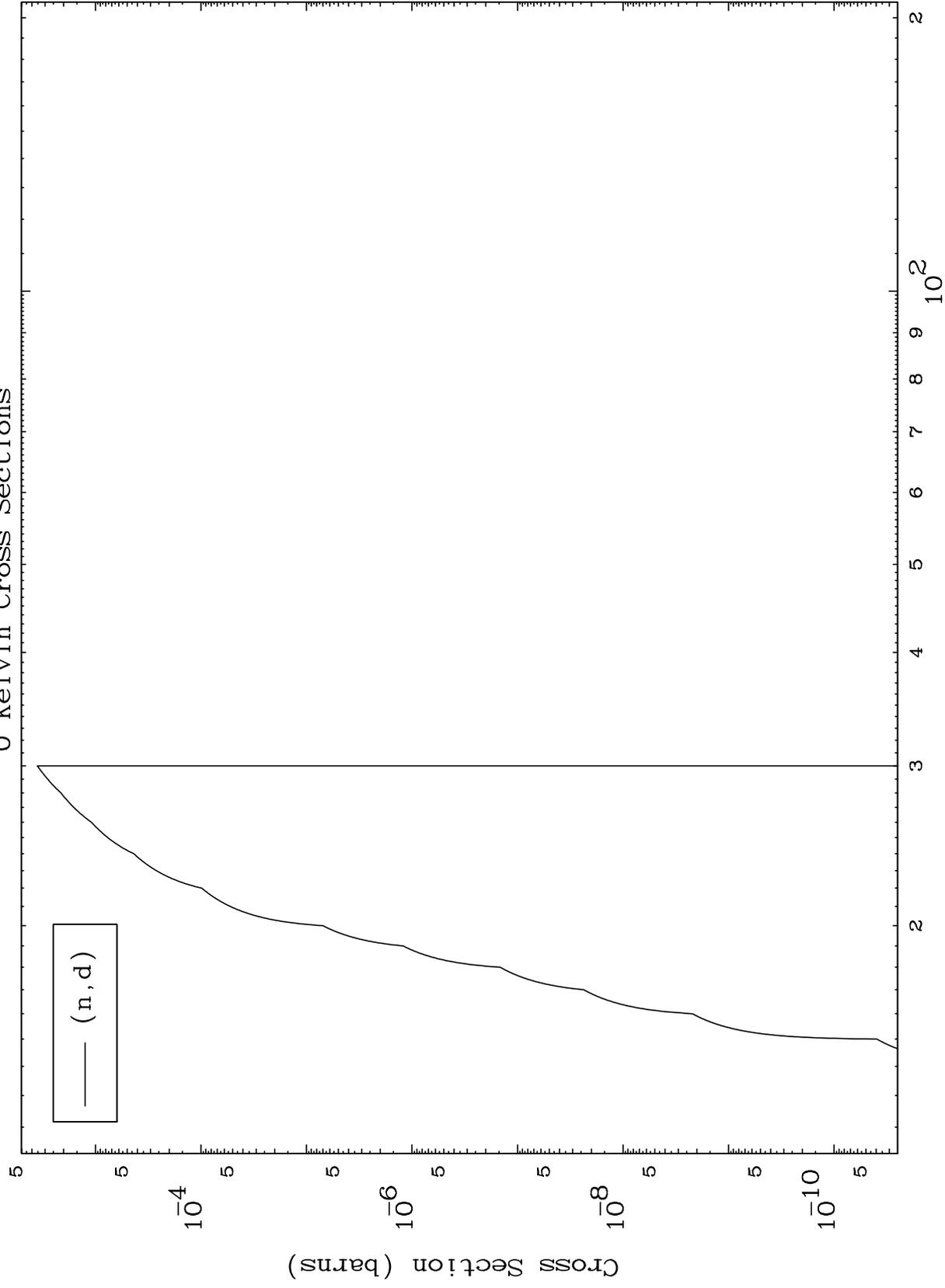
52-Te-121



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52-Te-121

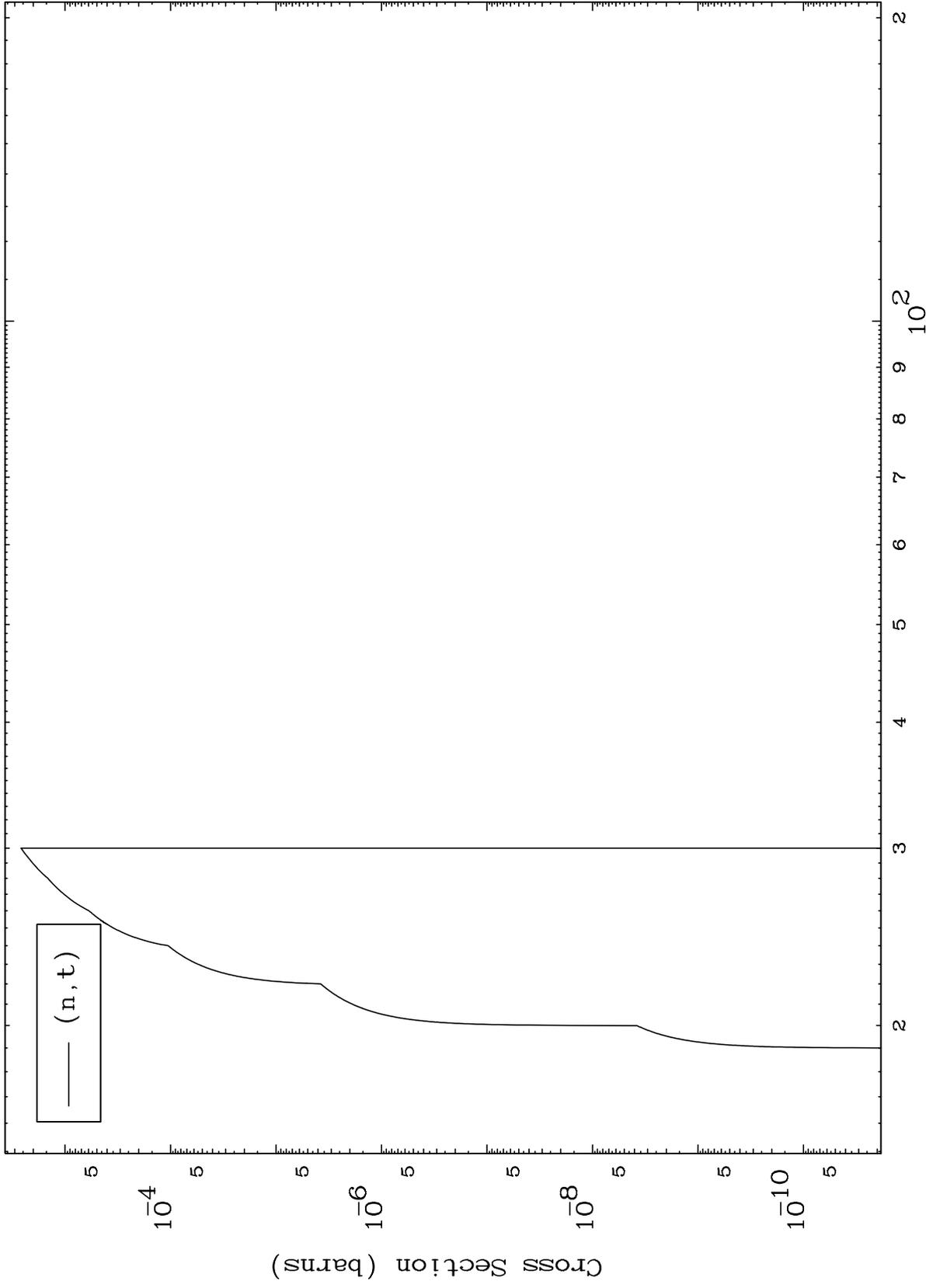
(α, d) Levels
0 Kelvin Cross Sections



52-Te-121

Incident Energy (MeV)

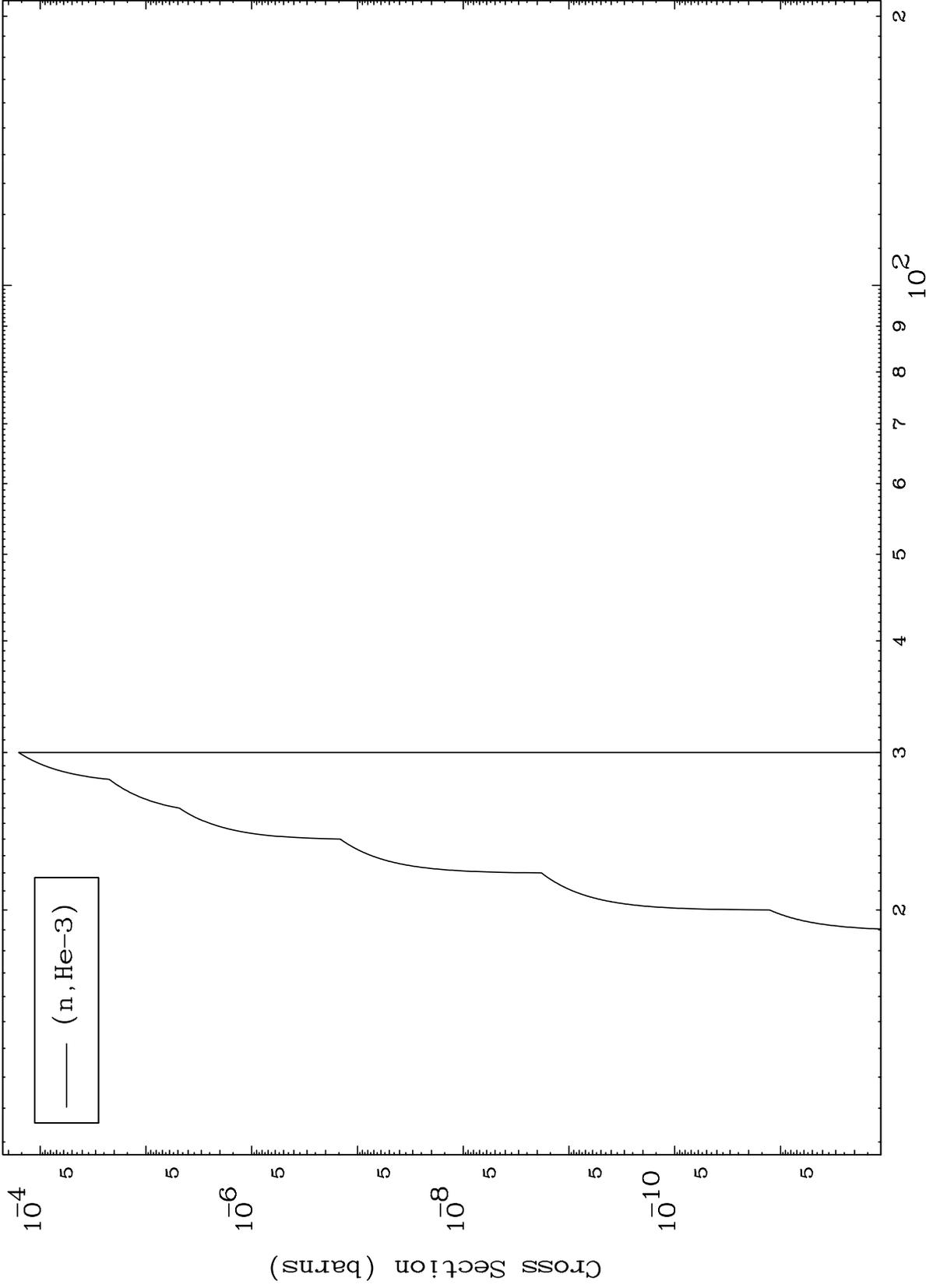
8



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($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

52-Te-121



10

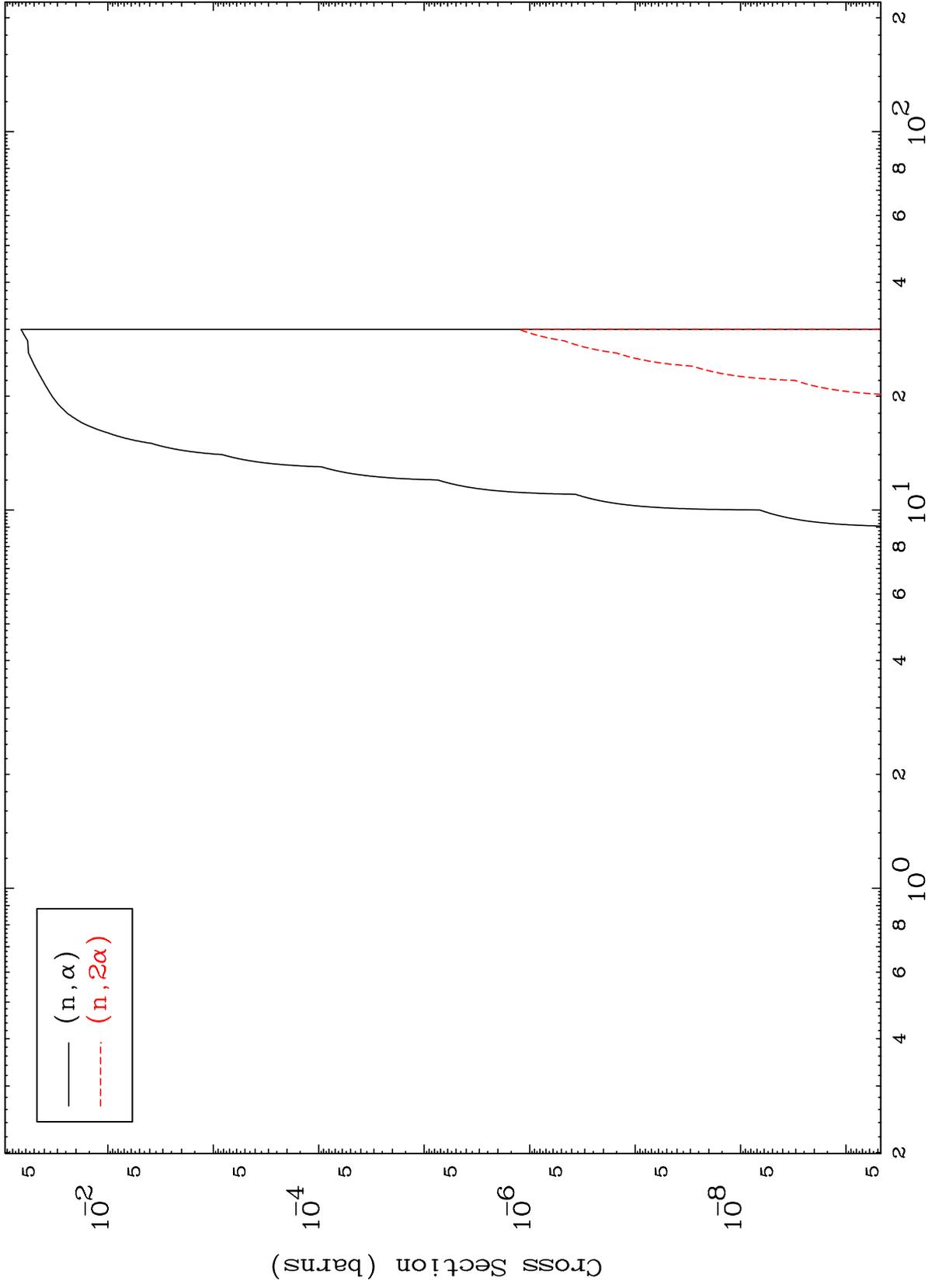
Incident Energy (MeV)

52-Te-121

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(α, α) Levels
0 Kelvin Cross Sections

52-Te-121

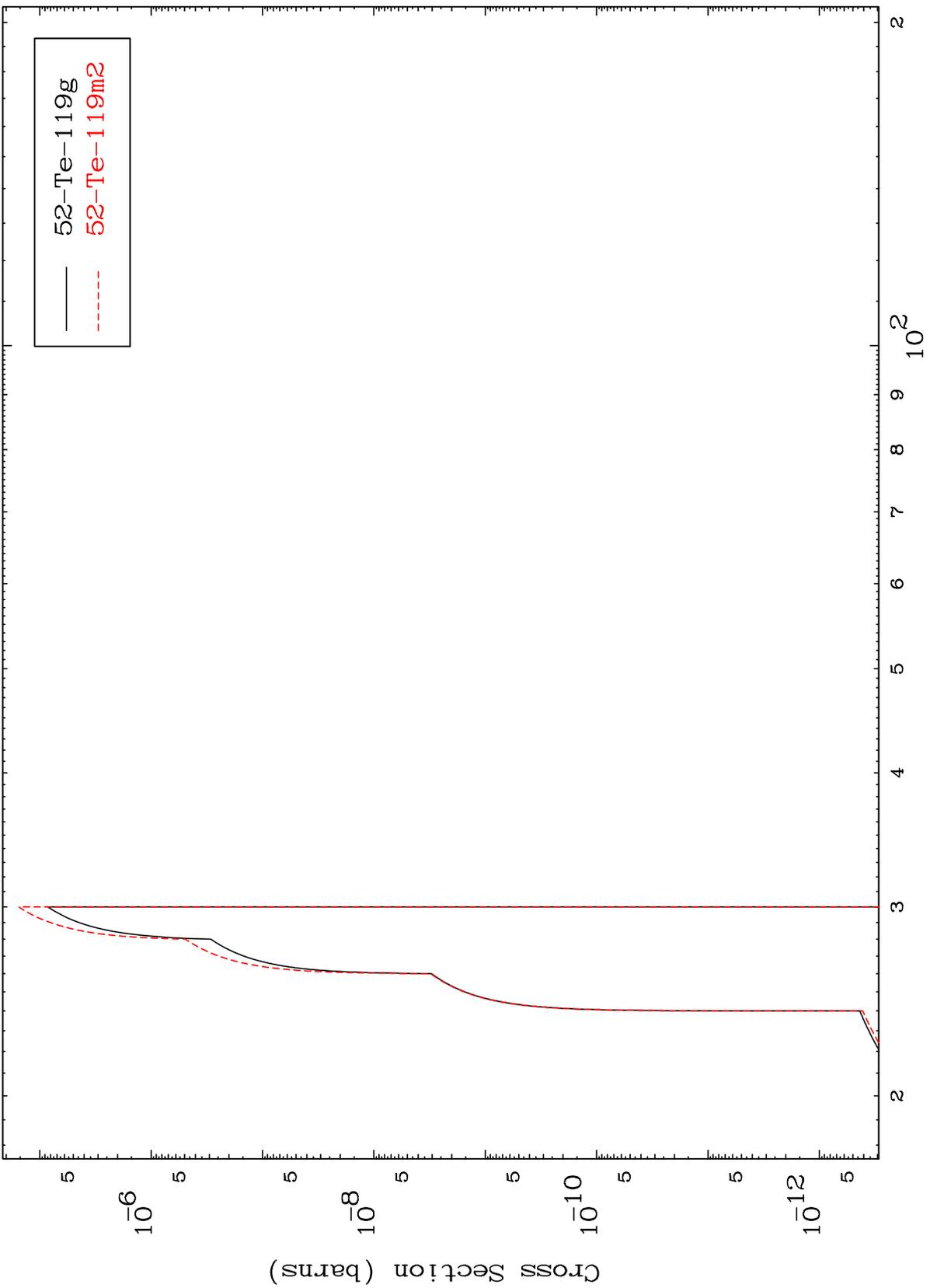


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52-Te-121

(n,2n) α

Radionuclide Production Cross Section



12

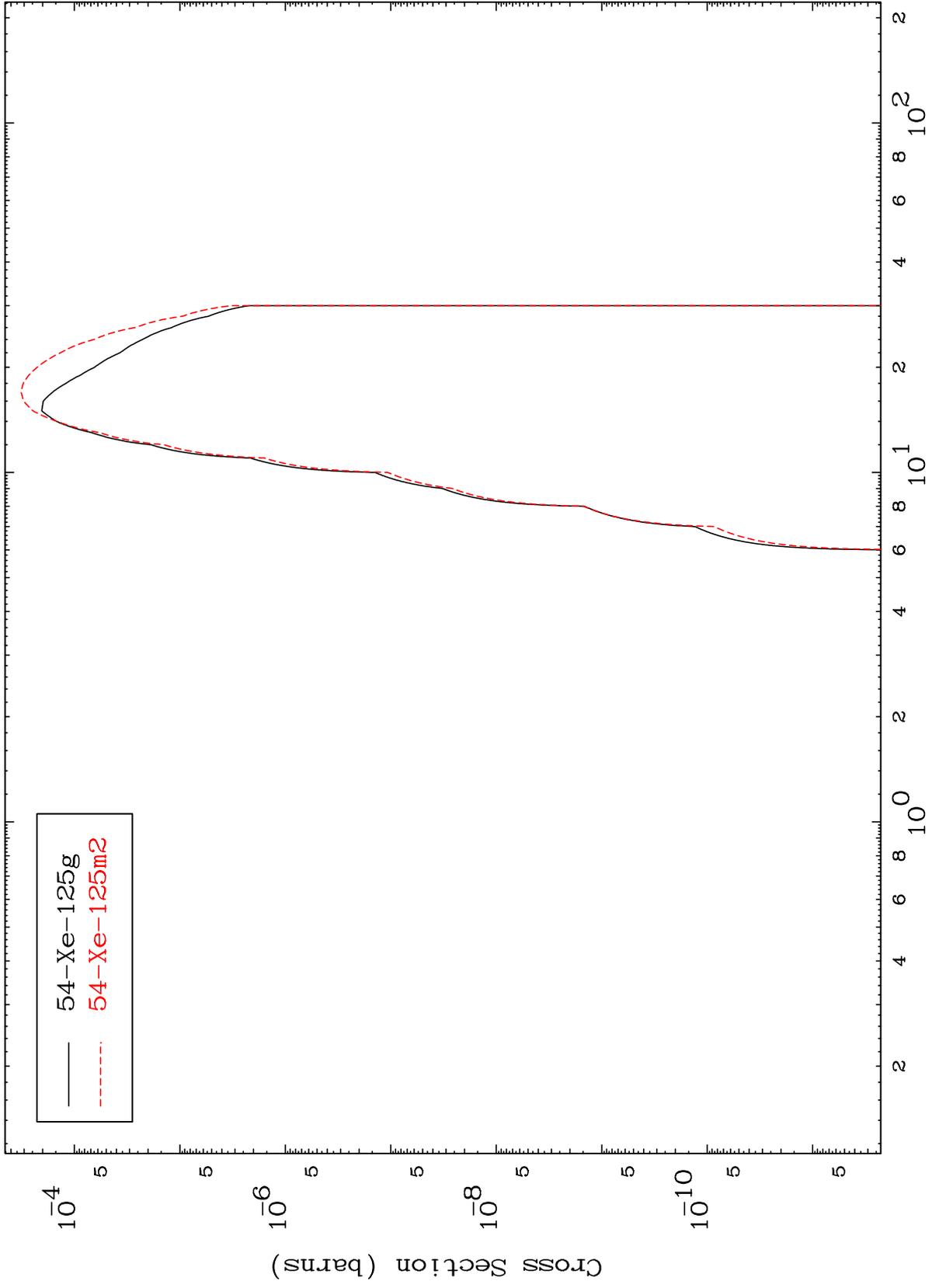
Incident Energy (MeV)

52-Te-121

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52-Te-121

(n, γ)
Radionuclide Production Cross Section



52-Te-121

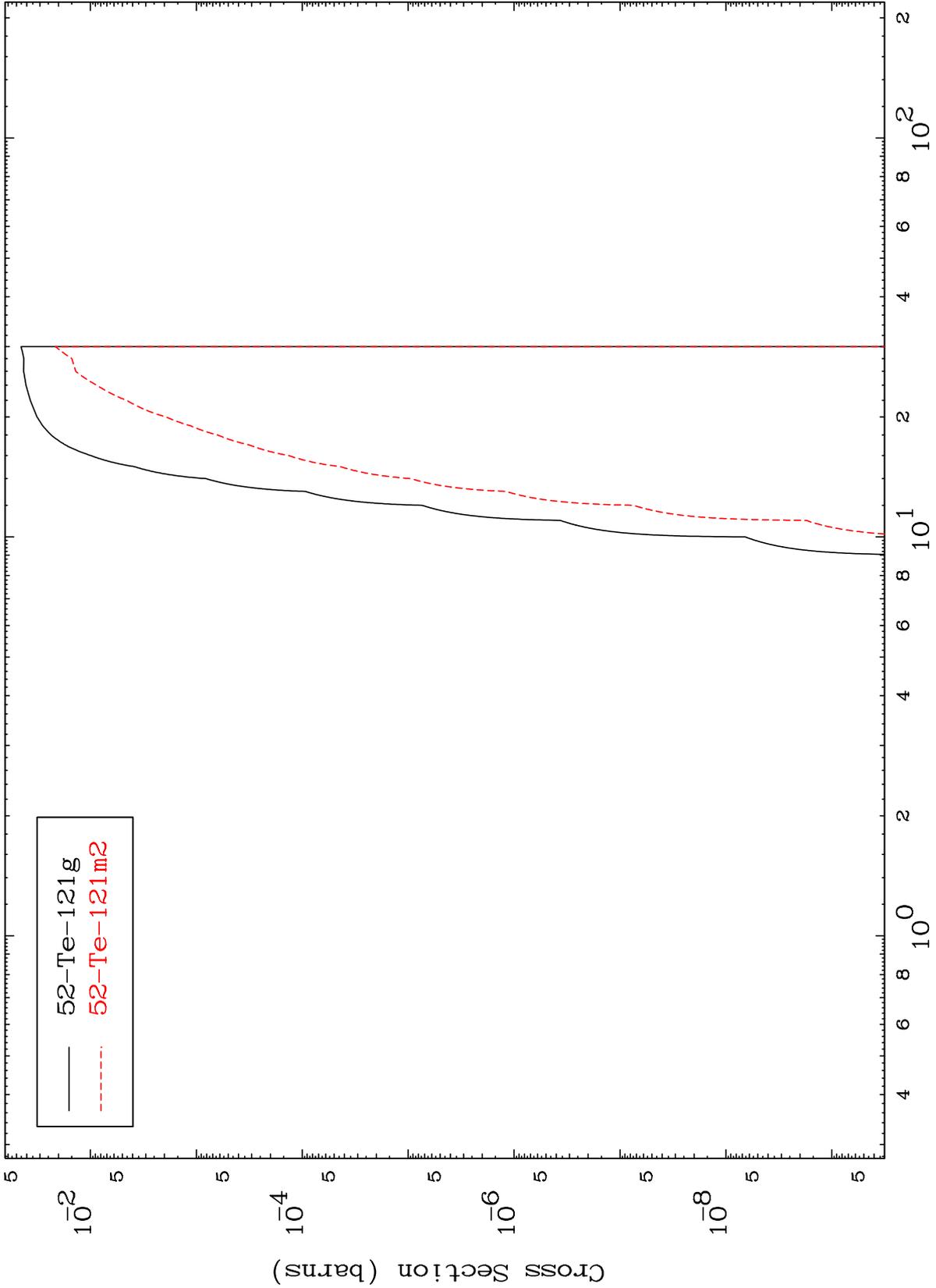
Incident Energy (MeV)

13

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52-Te-121

(n, α)
Radionuclide Production Cross Section



52-Te-121

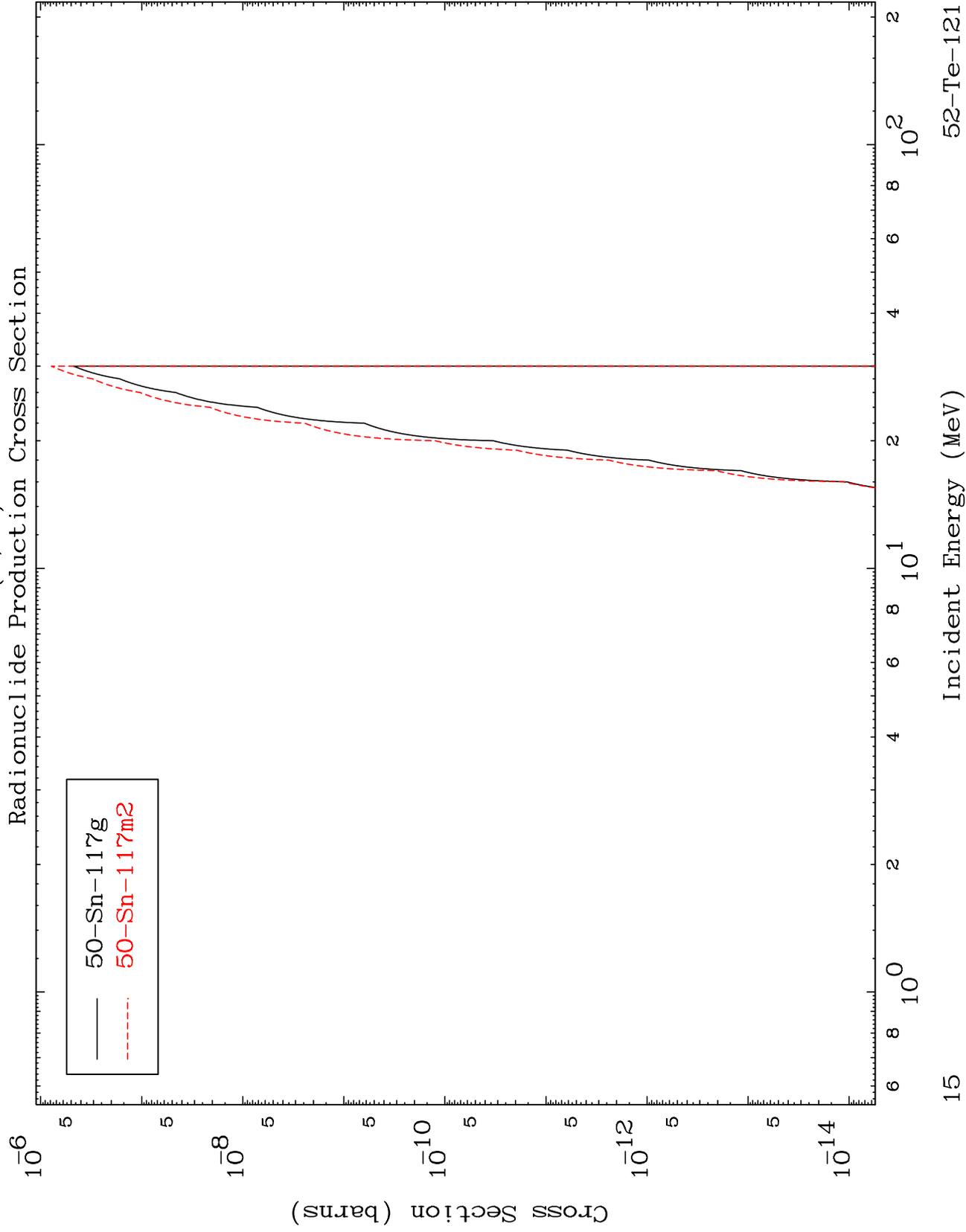
Incident Energy (MeV)

14

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(n,2α)

52-Te-121

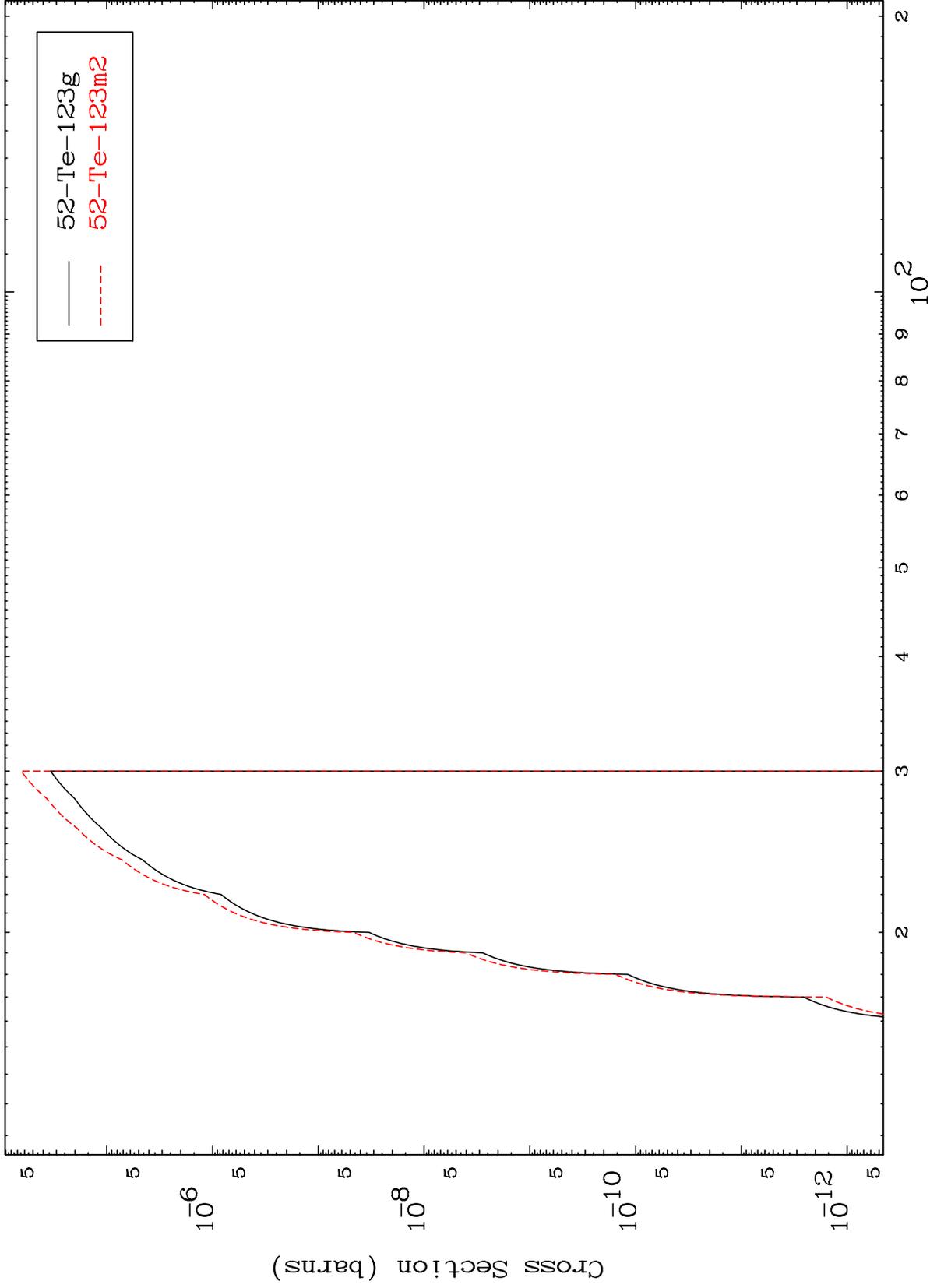


15

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52-Te-121

(n,2p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

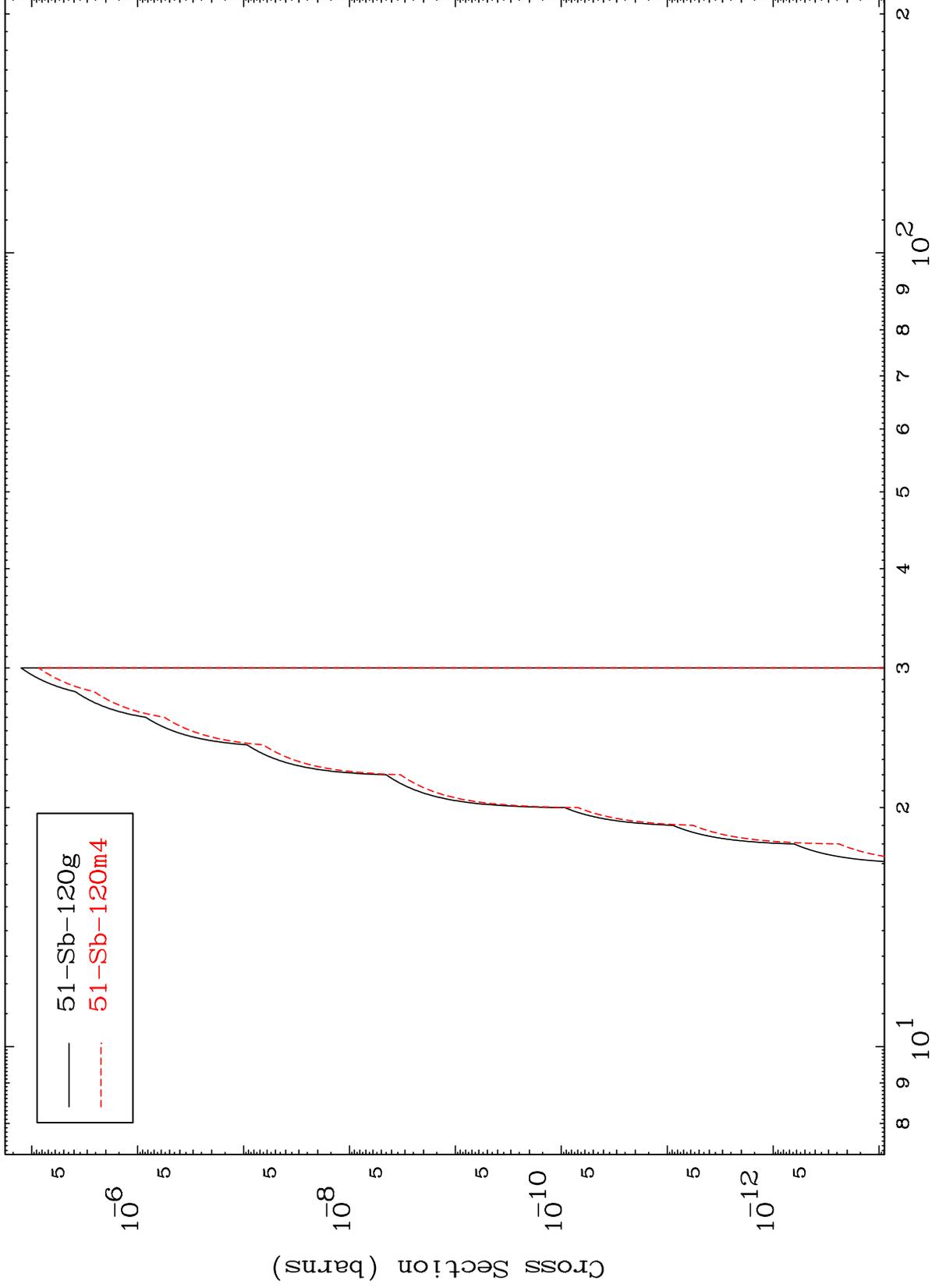
52-Te-121

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(n,p) α

52-Te-121

Radionuclide Production Cross Section



17

Incident Energy (MeV)

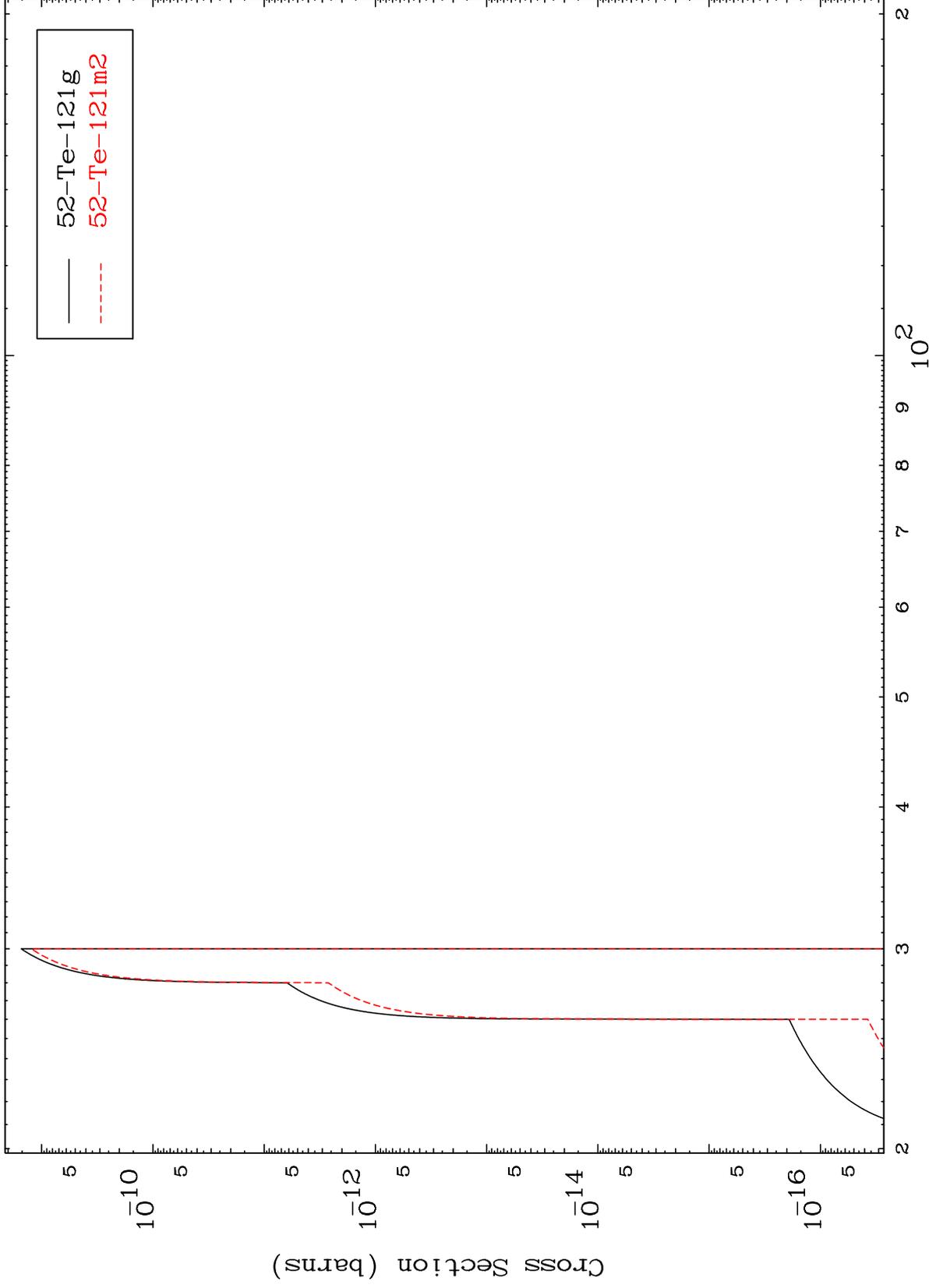
52-Te-121

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(n,p) t

52-Te-121

Radionuclide Production Cross Section



18

Incident Energy (MeV)

52-Te-121