

Program EVALPLOT
(Version 2021-1)

by

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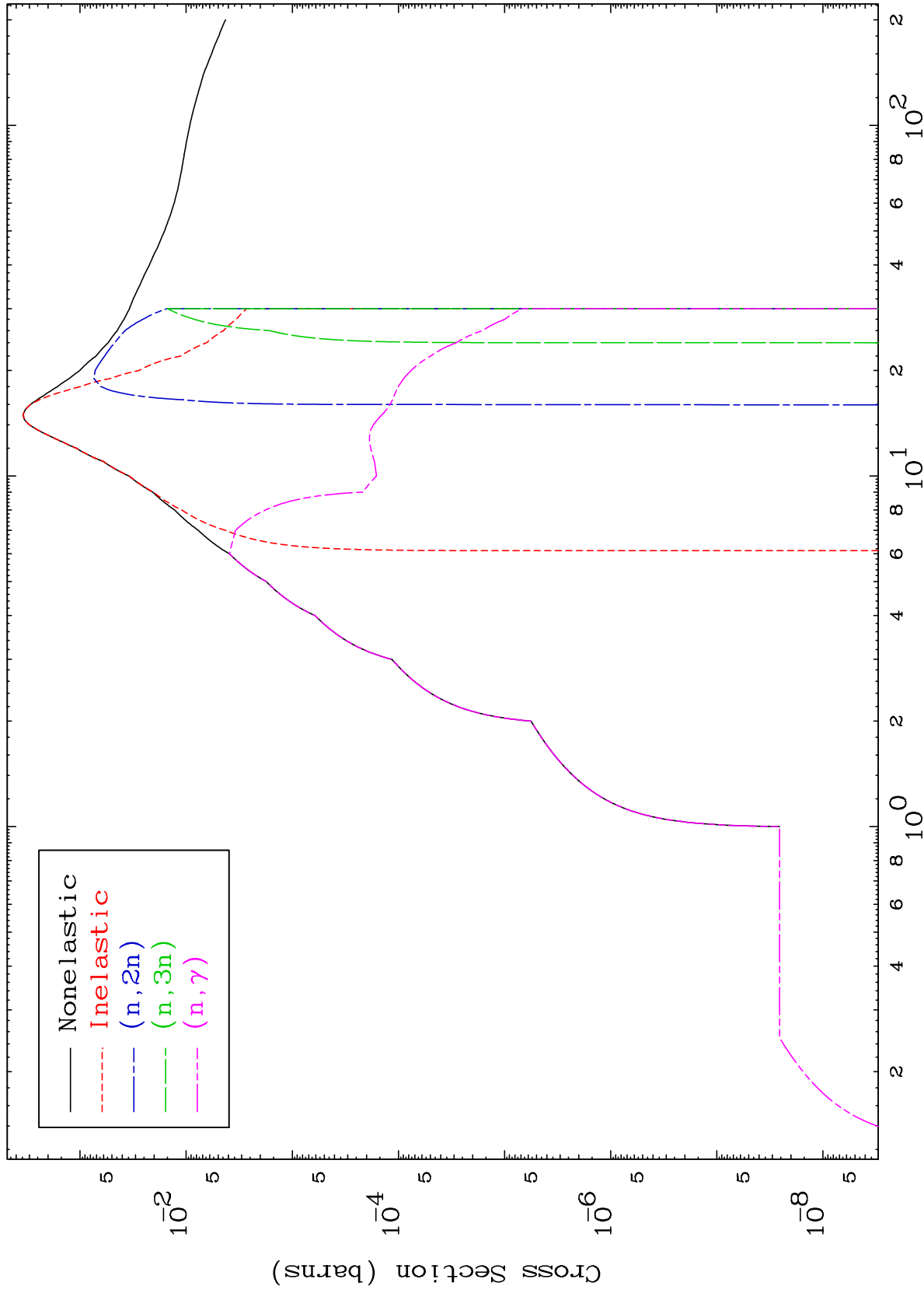
Press Mouse Button to Start

MAT 6028

Photon Major

60-Nd-143

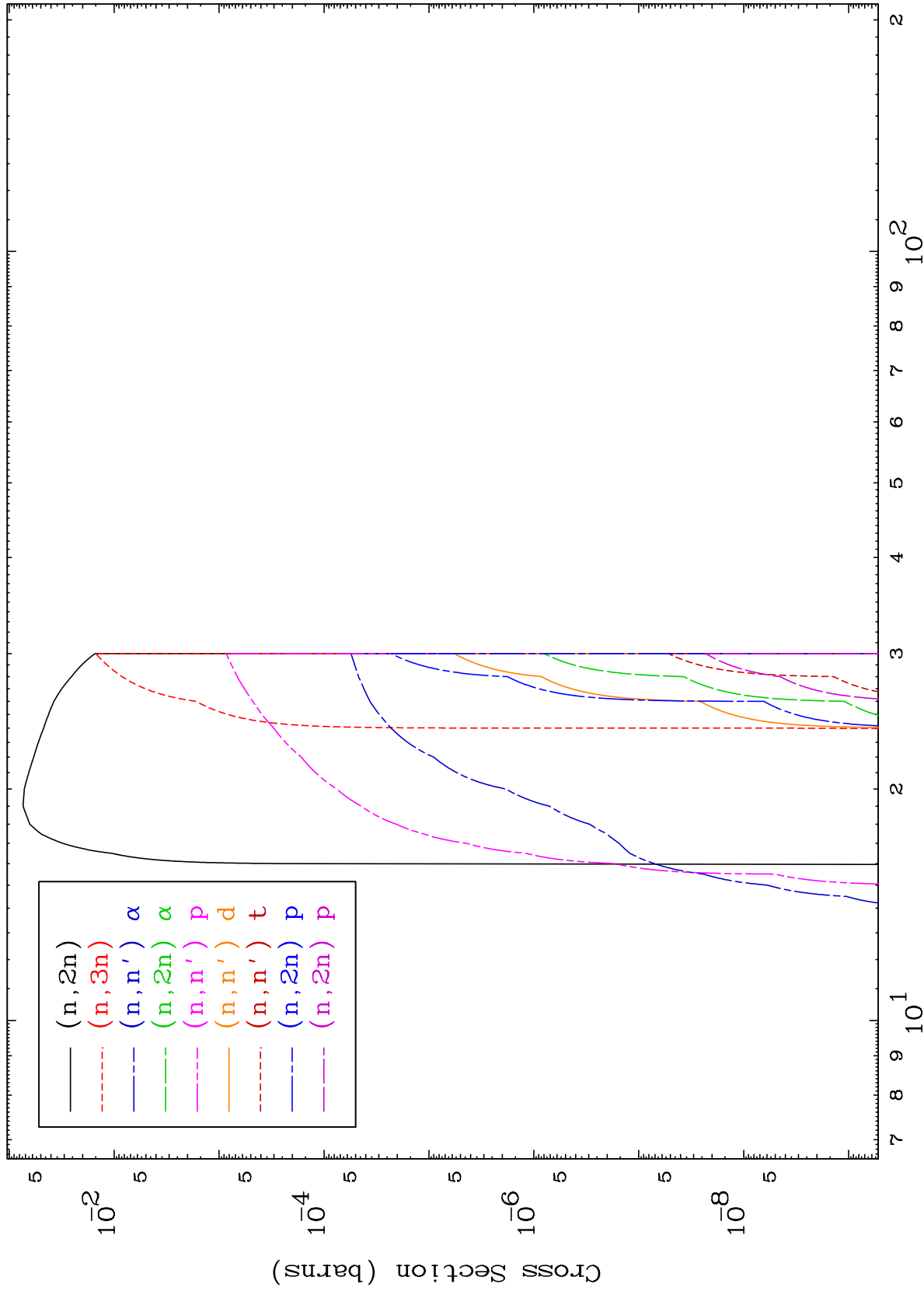
0 Kelvin Cross Sections

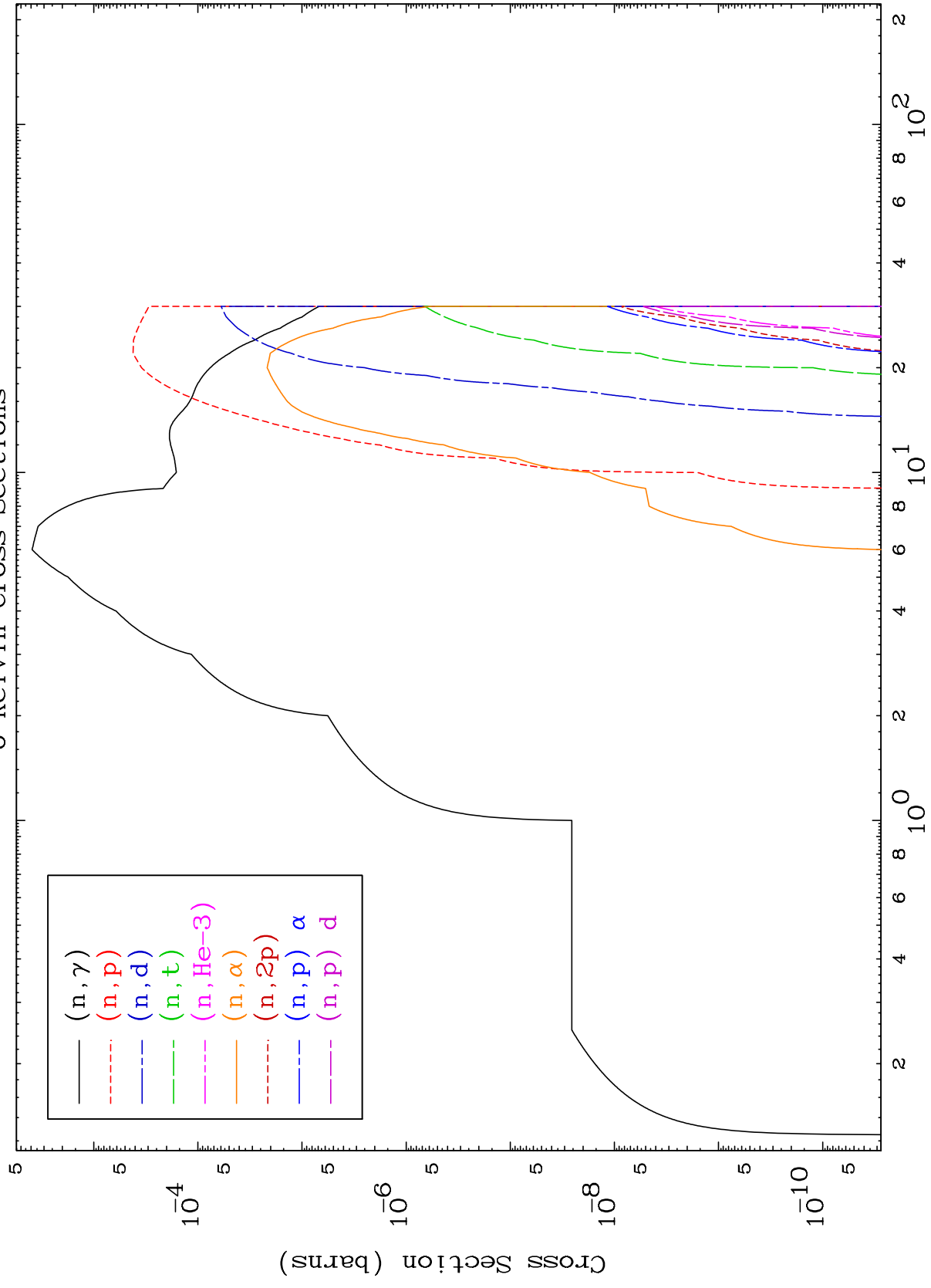


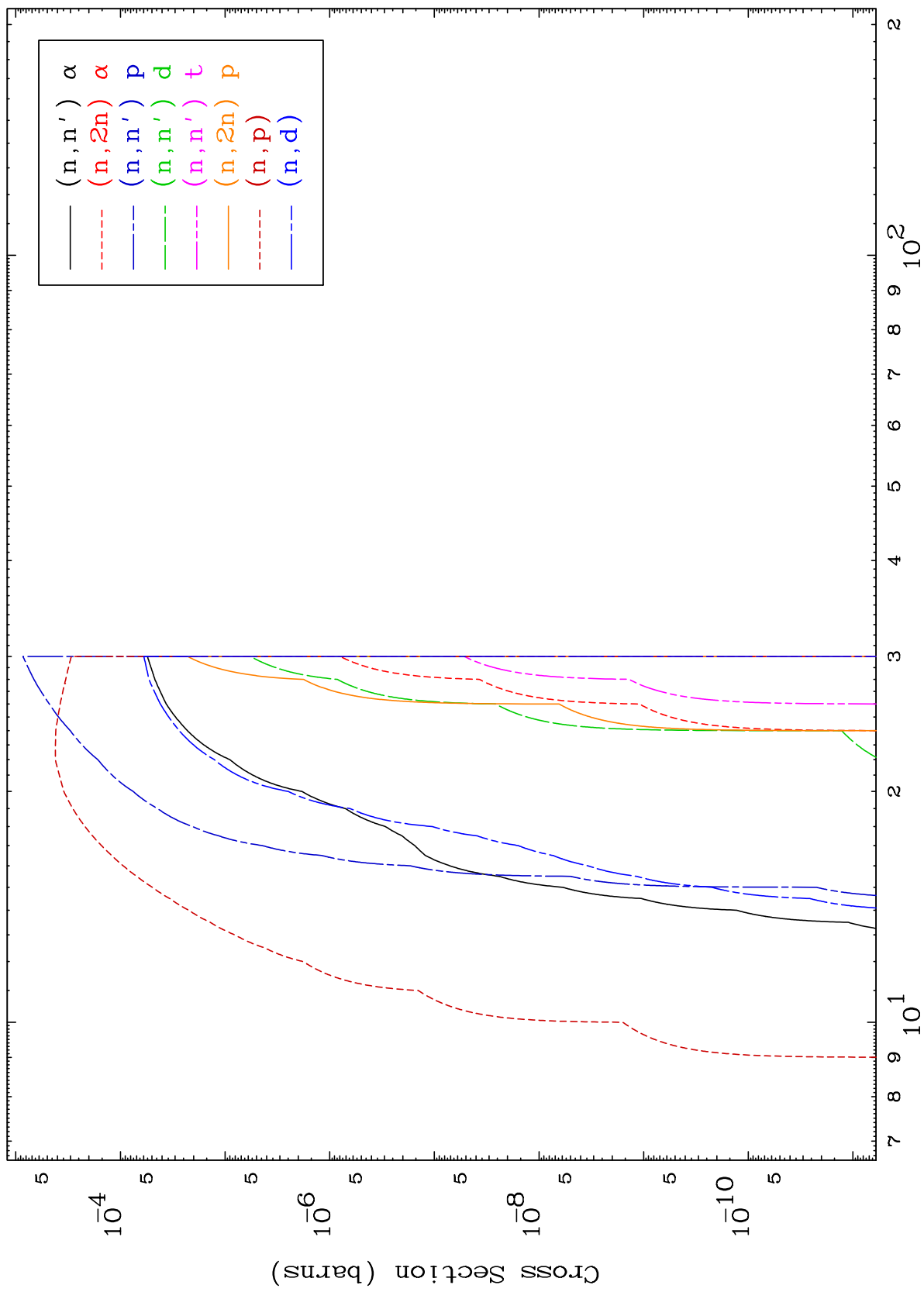
1

Incident Energy (MeV)

60-Nd-143



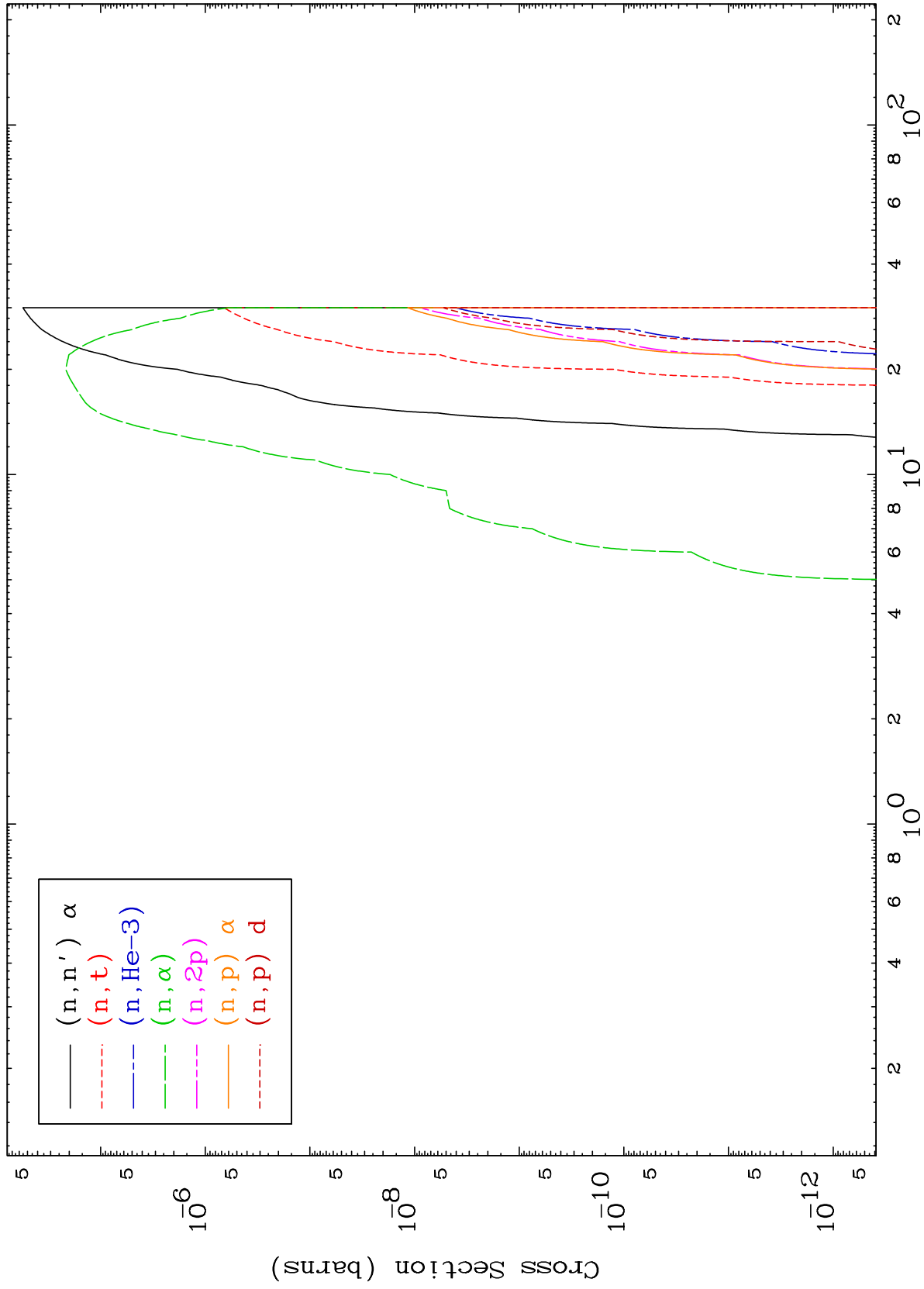




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Photon Charged Particle
0 Kelvin Cross Sections

60-Nd-143



5

Incident Energy (MeV)

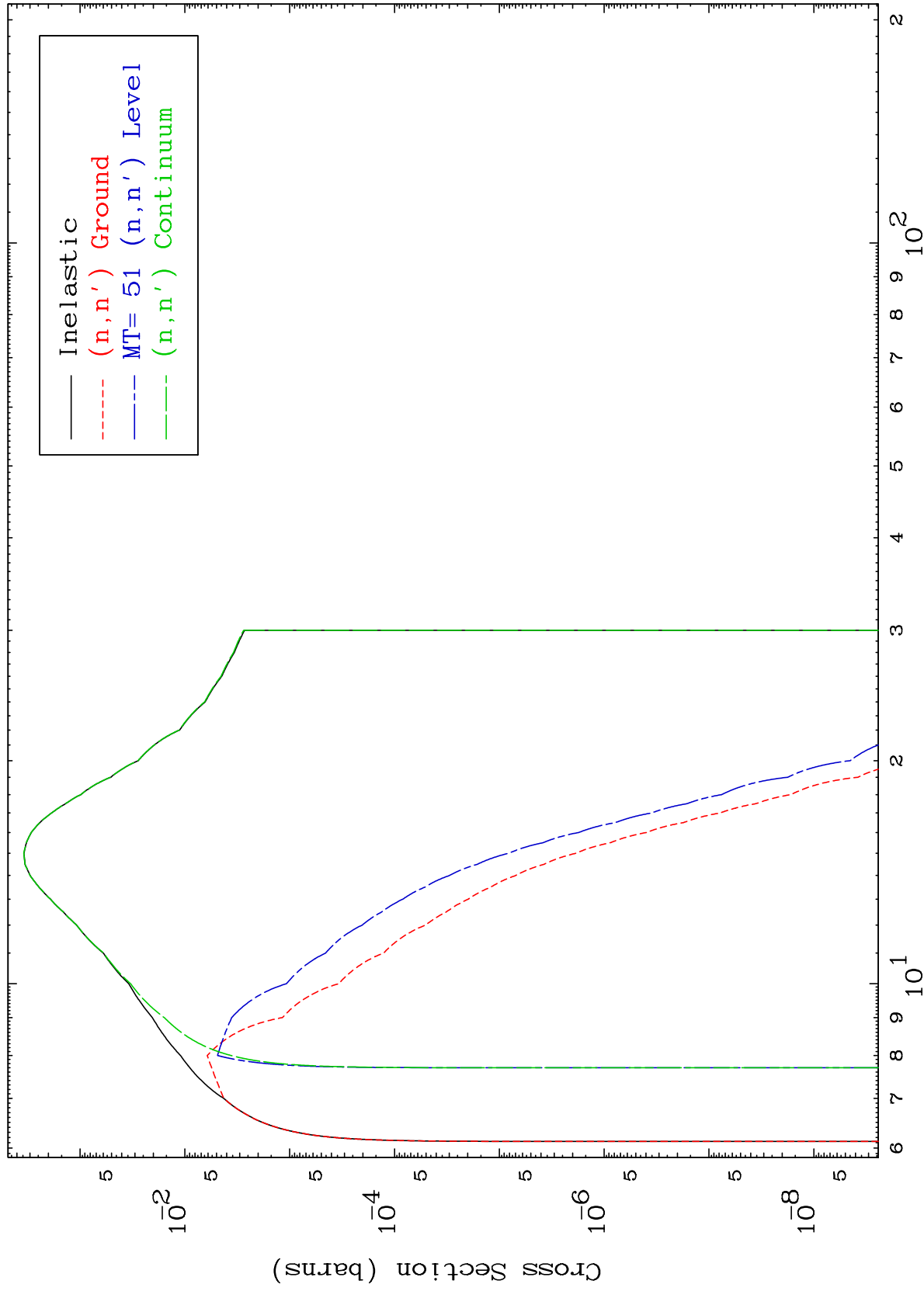
60-Nd-143

MAT 6028

(γ, n') Levels

0 Kelvin Cross Sections

60-Nd-143



6

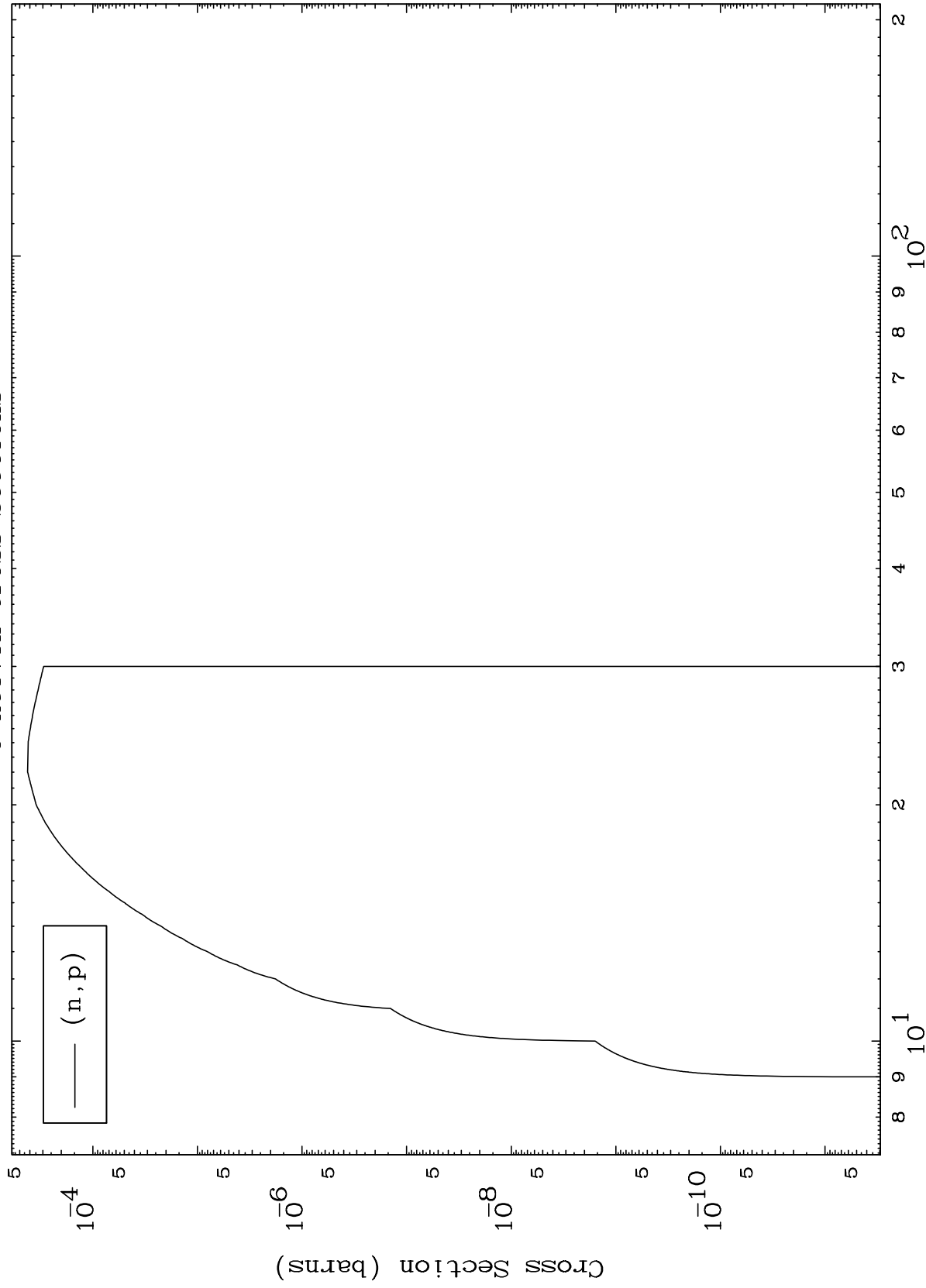
Incident Energy (MeV)

60-Nd-143

MAT 6028

60-Nd-143

(γ, p) Levels
0 Kelvin Cross Sections



7

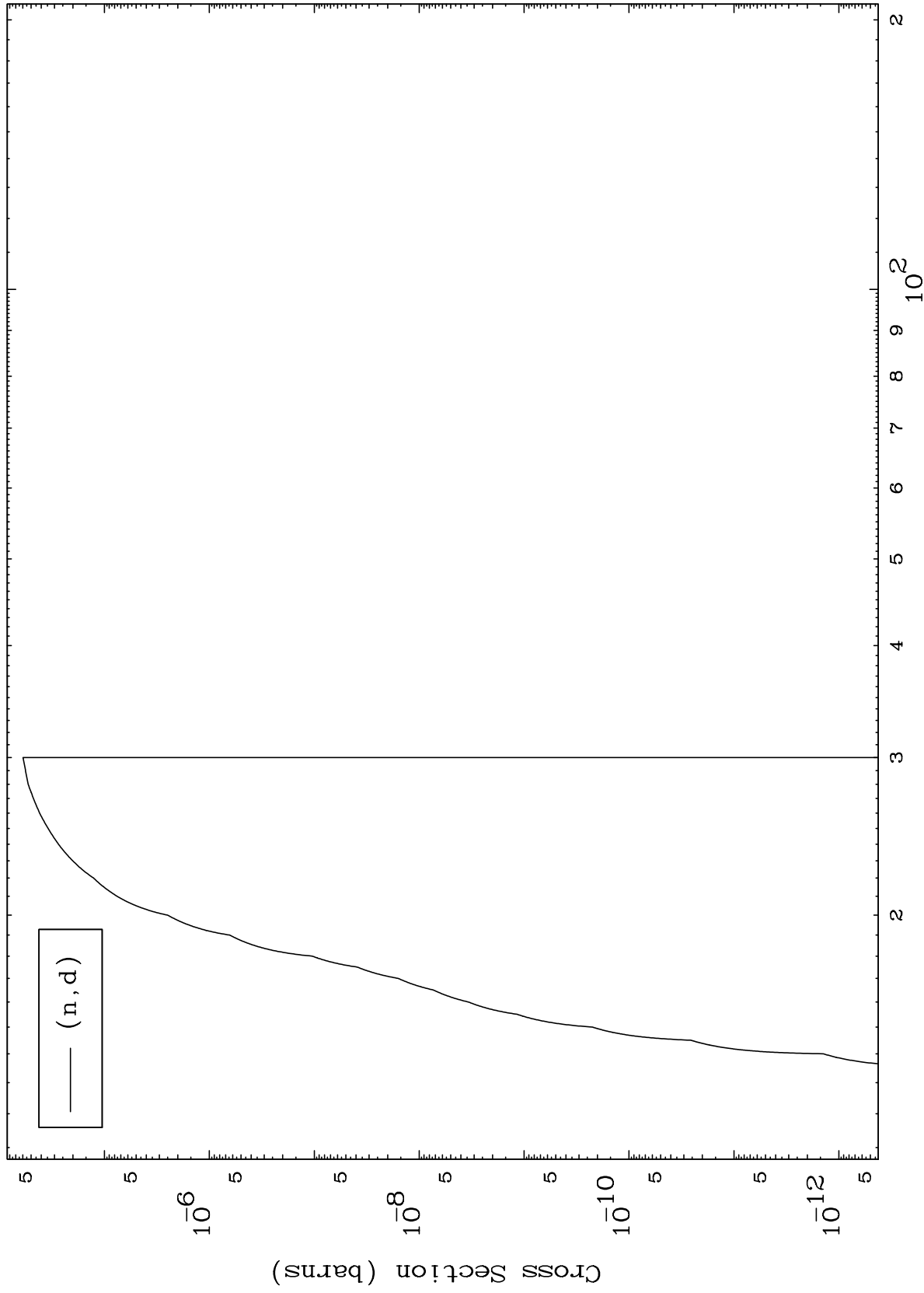
Incident Energy (MeV)

60-Nd-143

MAT 6028

60-Nd-143

(γ, d) Levels
0 Kelvin Cross Sections



8

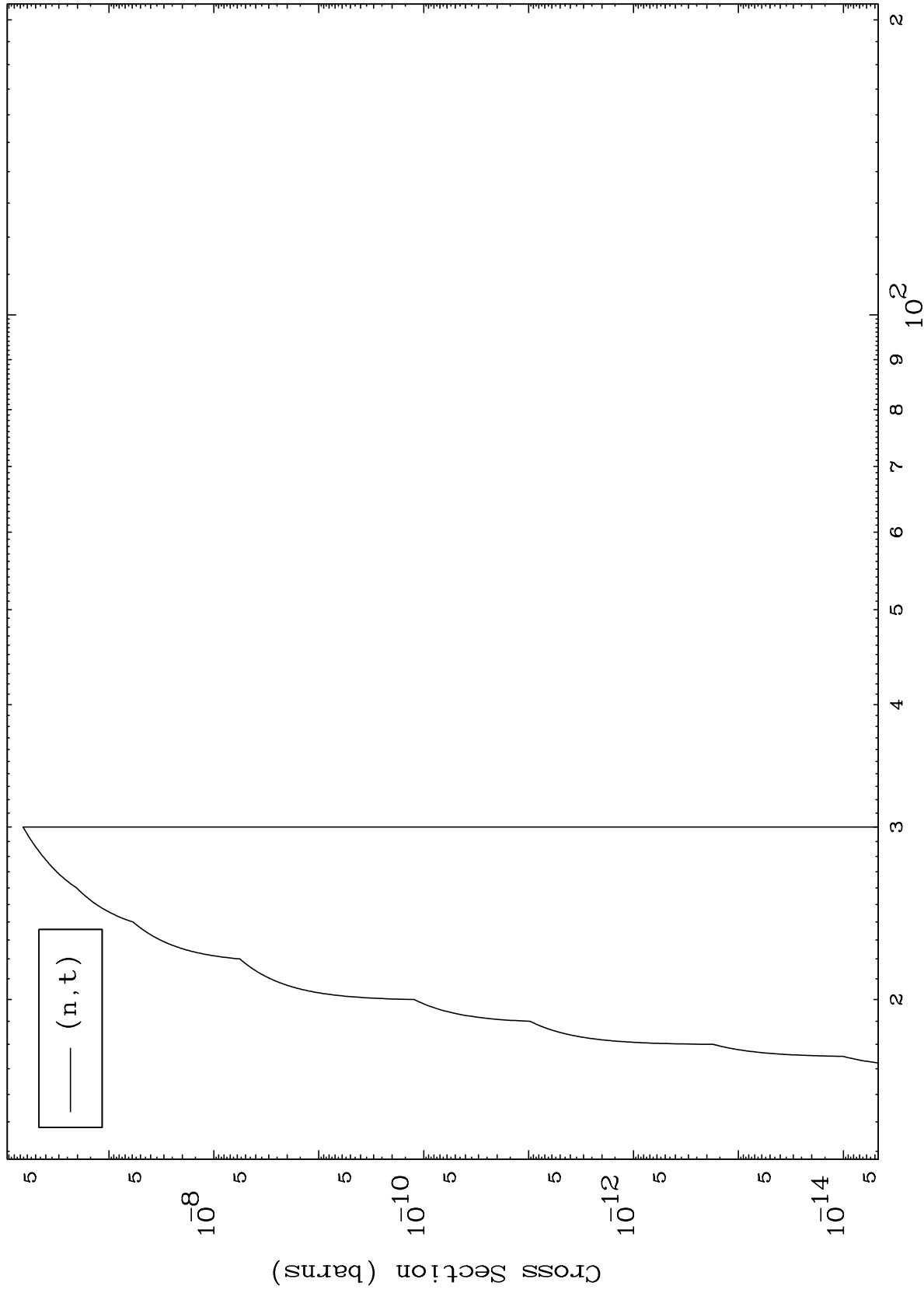
Incident Energy (MeV)

60-Nd-143

MAT 6028

60-Nd-143

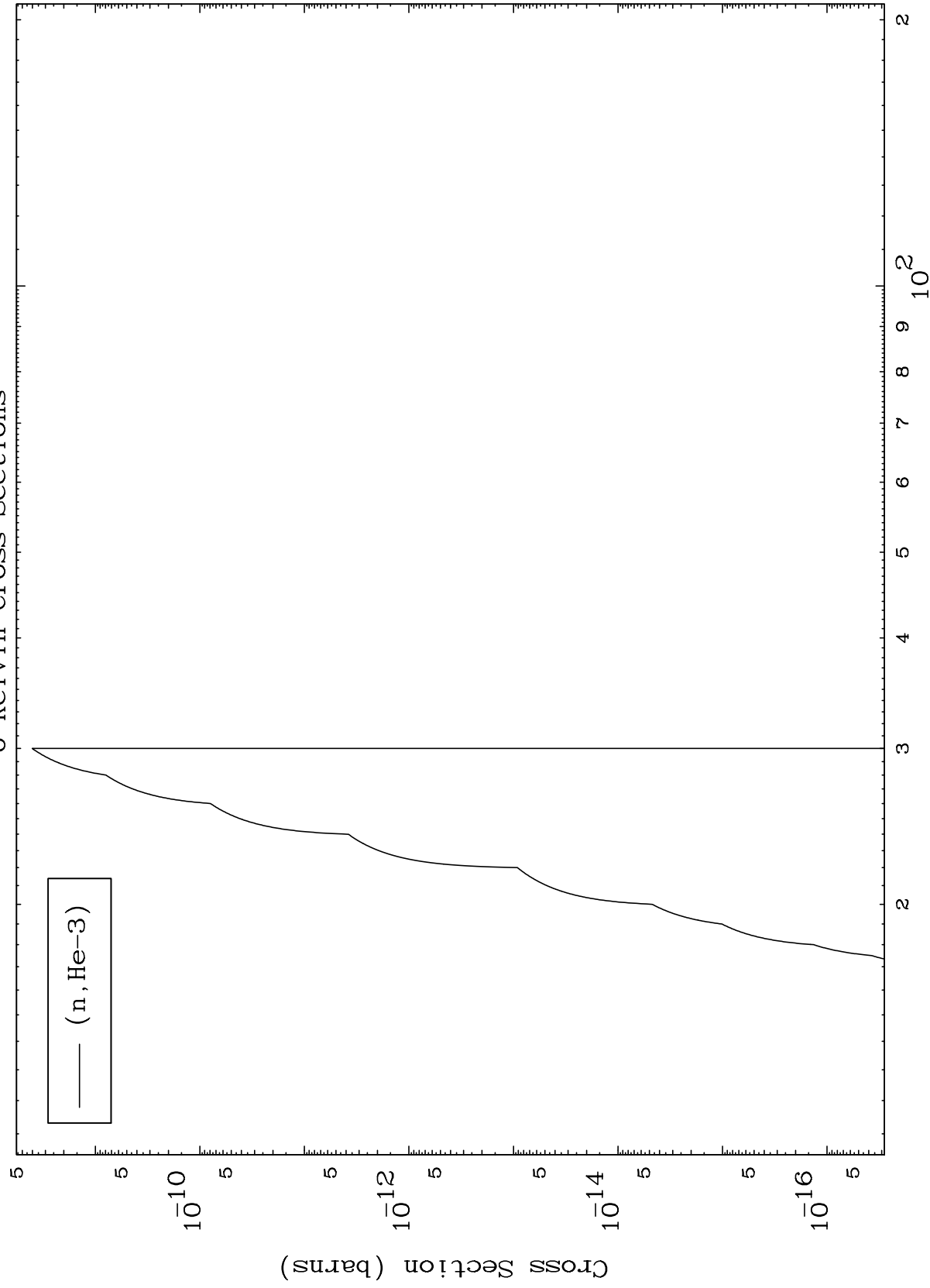
(γ, t) Levels
0 Kelvin Cross Sections



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(γ ,He3) Levels
0 Kelvin Cross Sections

60-Nd-143



10

Incident Energy (MeV)

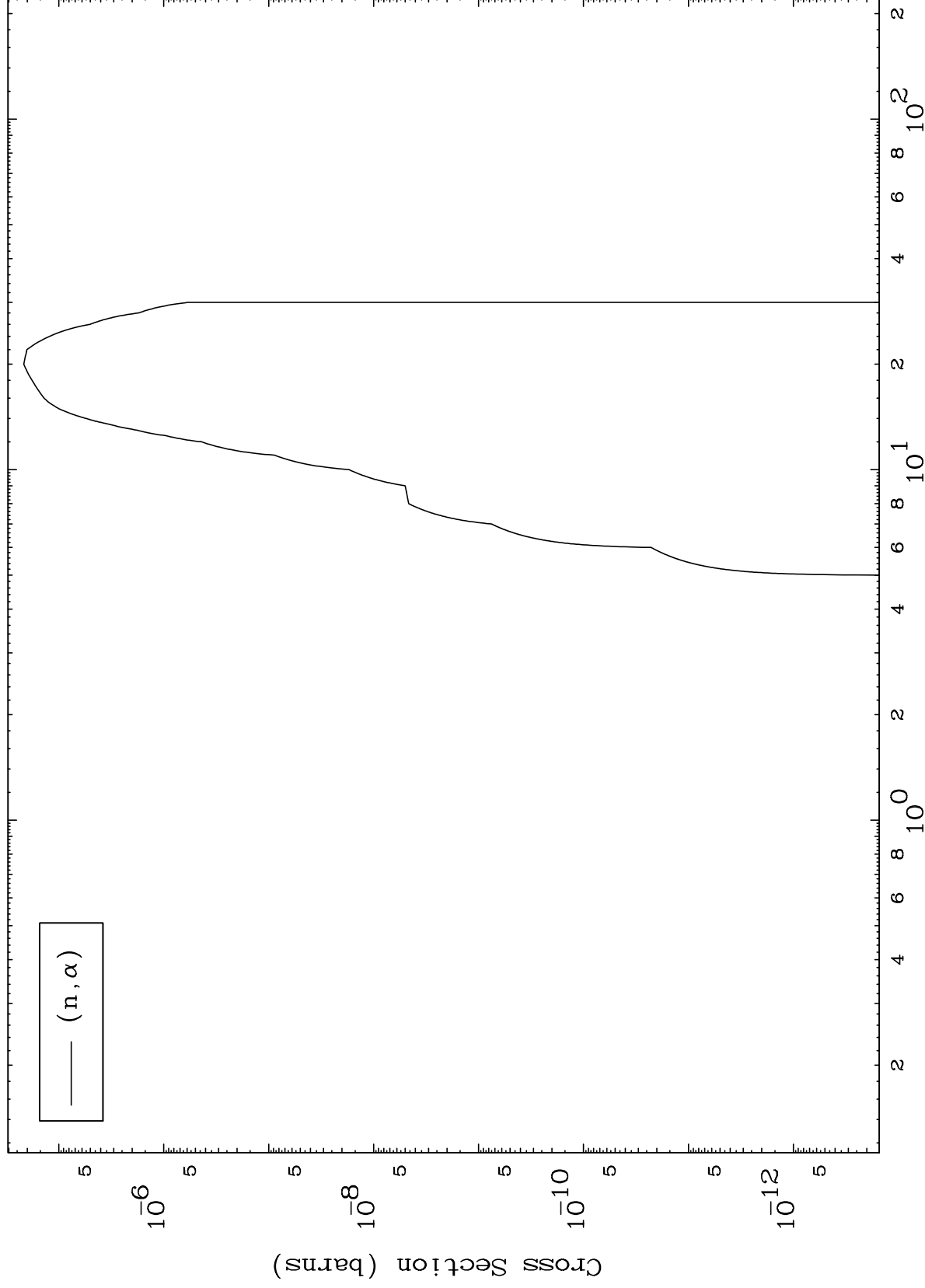
60-Nd-143

MAT 6028

(γ, α) Levels

60-Nd-143

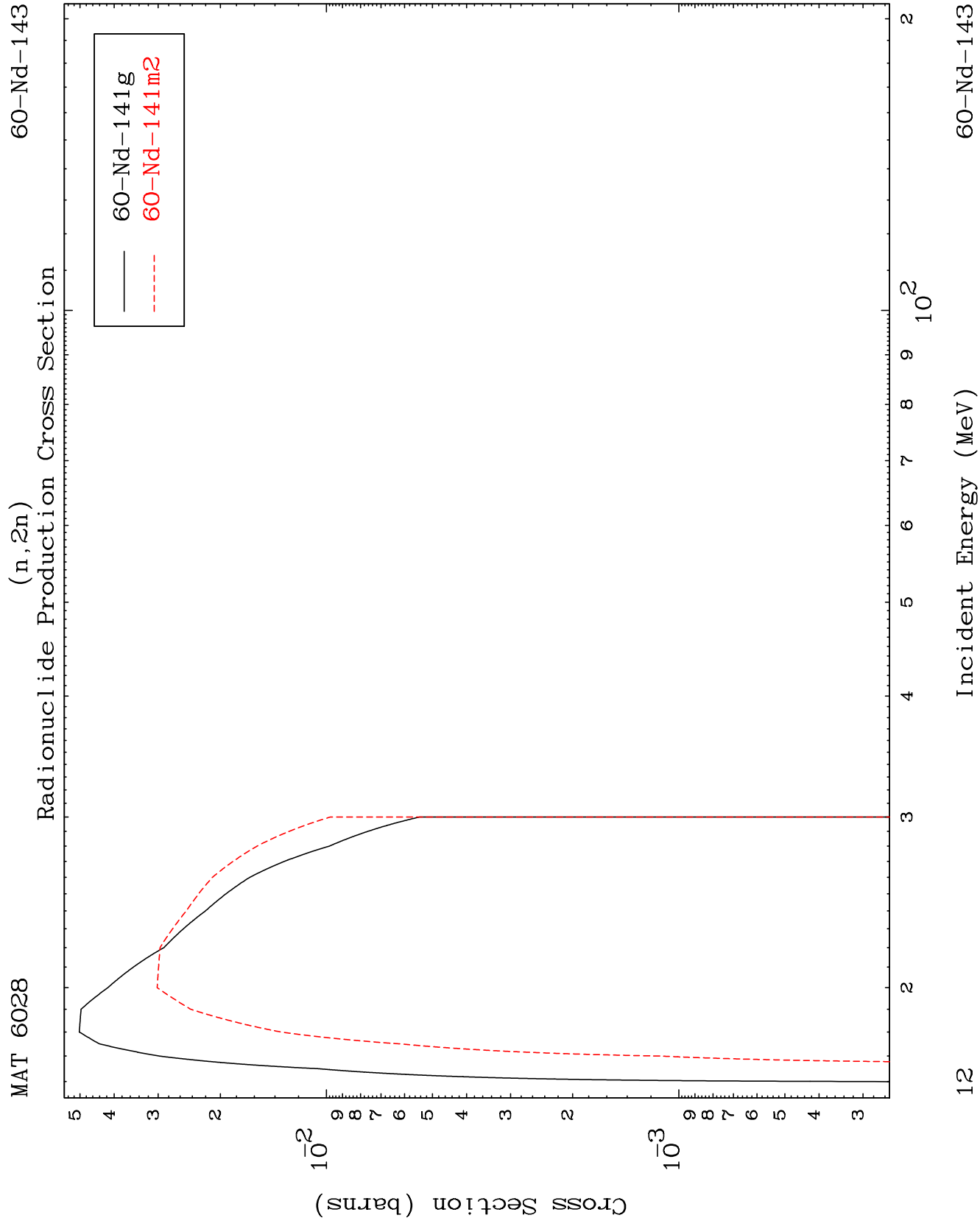
0 Kelvin Cross Sections



11

Incident Energy (MeV)

60-Nd-143

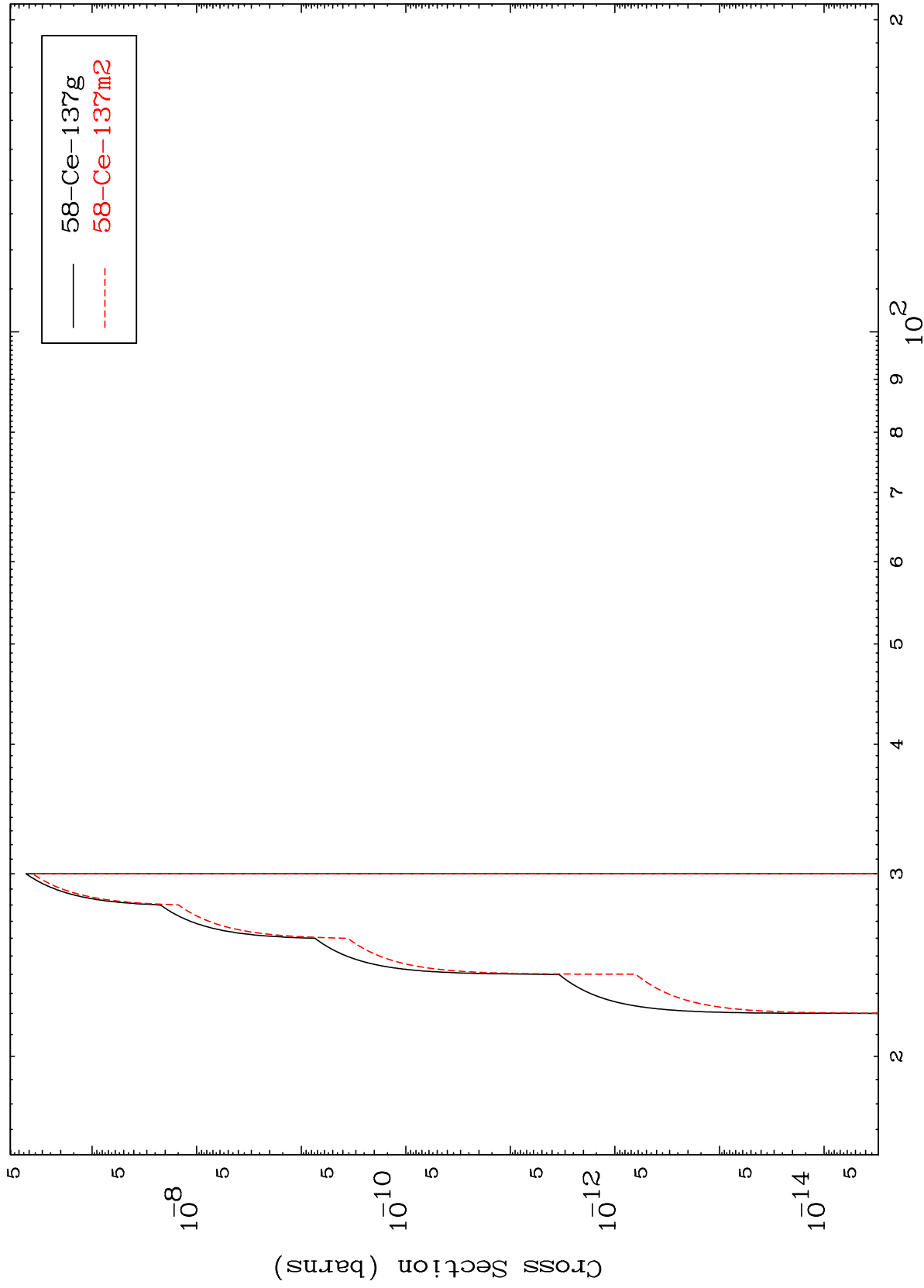


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$(n,2n) \alpha$

60-Nd-143

Radionuclide Production Cross Section



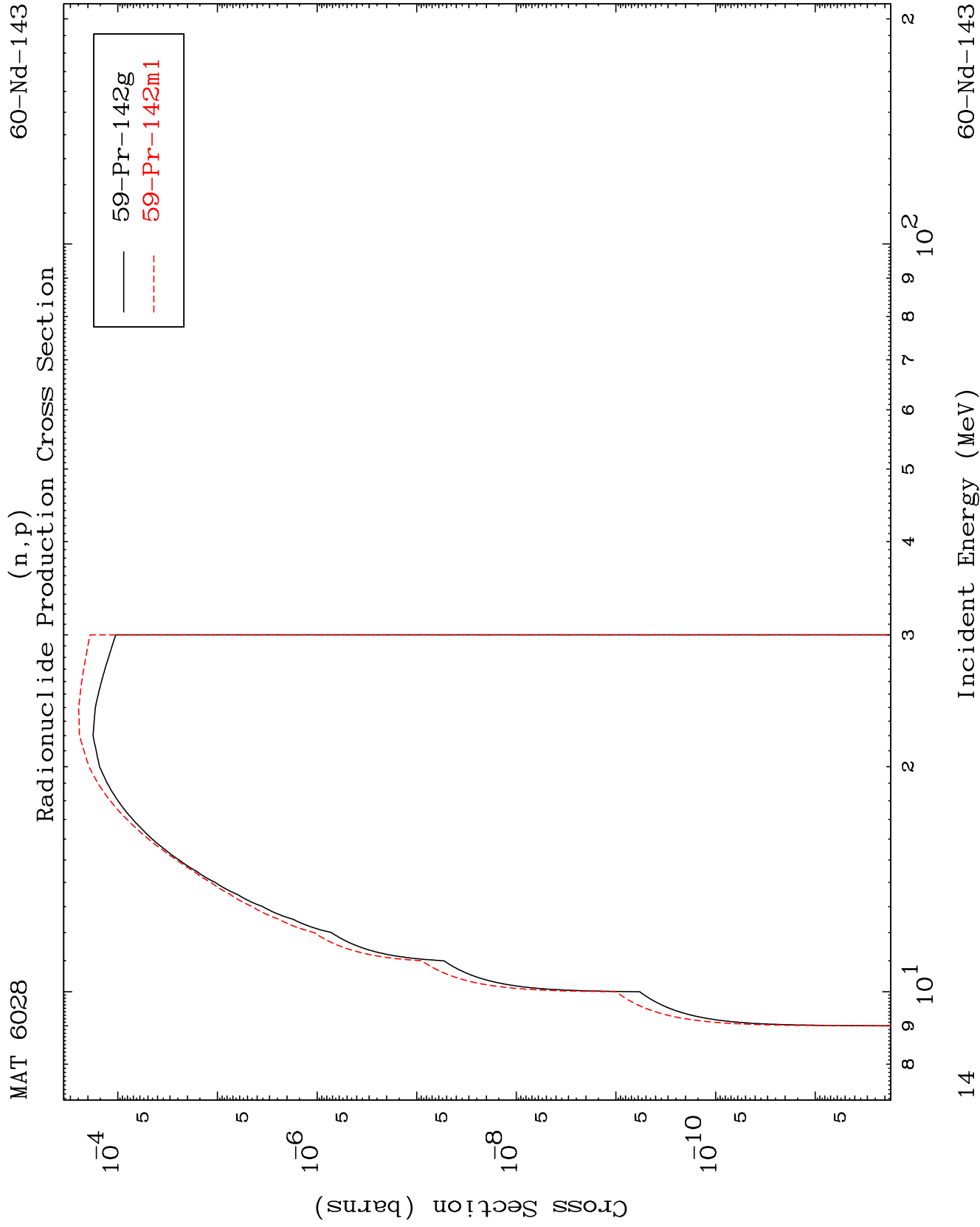
13

Incident Energy (MeV)

60-Nd-143

MAT 6028

60-Nd-143

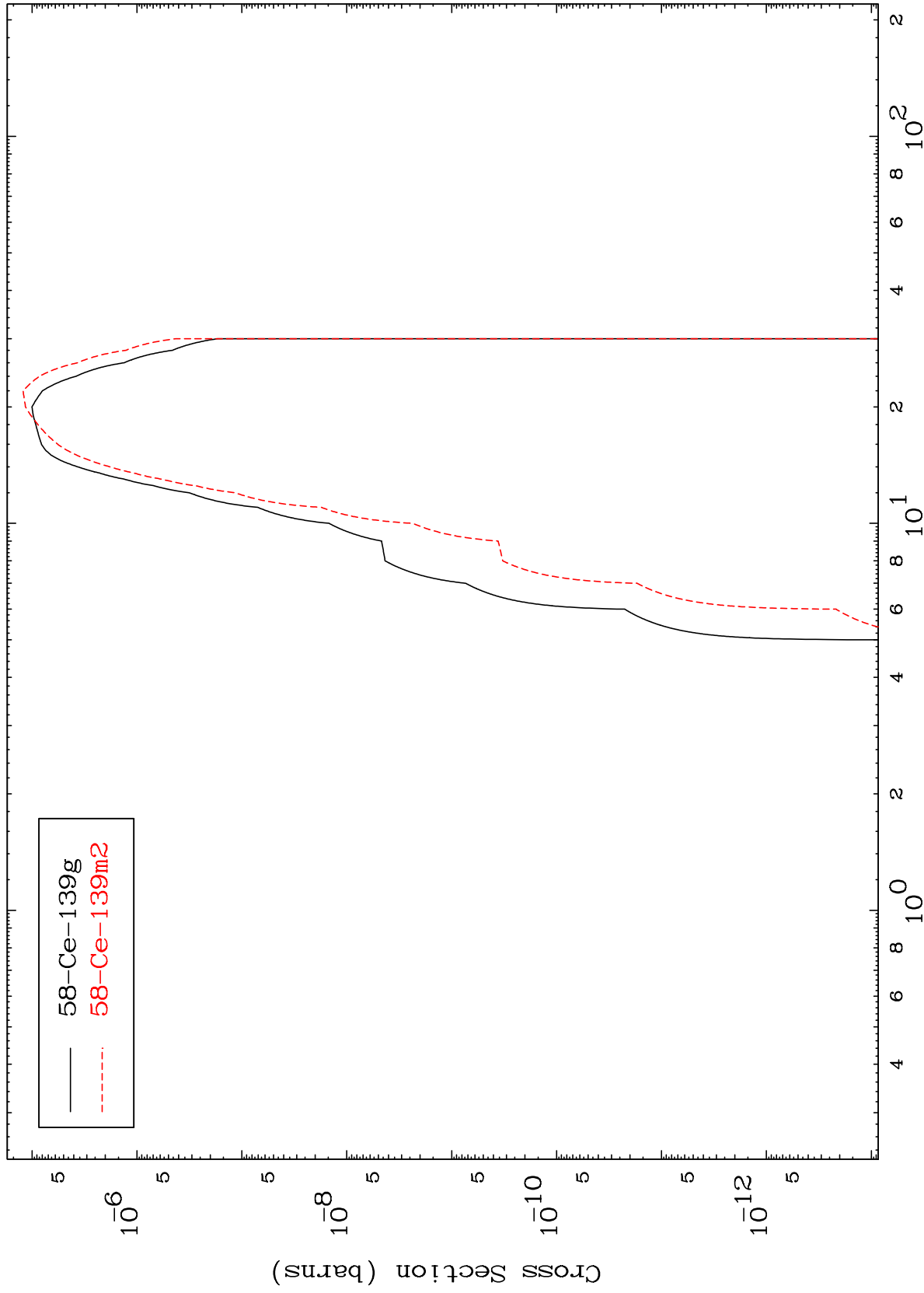


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(n,α)

60-Nd-143

Radionuclide Production Cross Section



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Incident Energy (MeV)

60-Nd-143