

Program EVALPLOT
(Version 2021-1)

by

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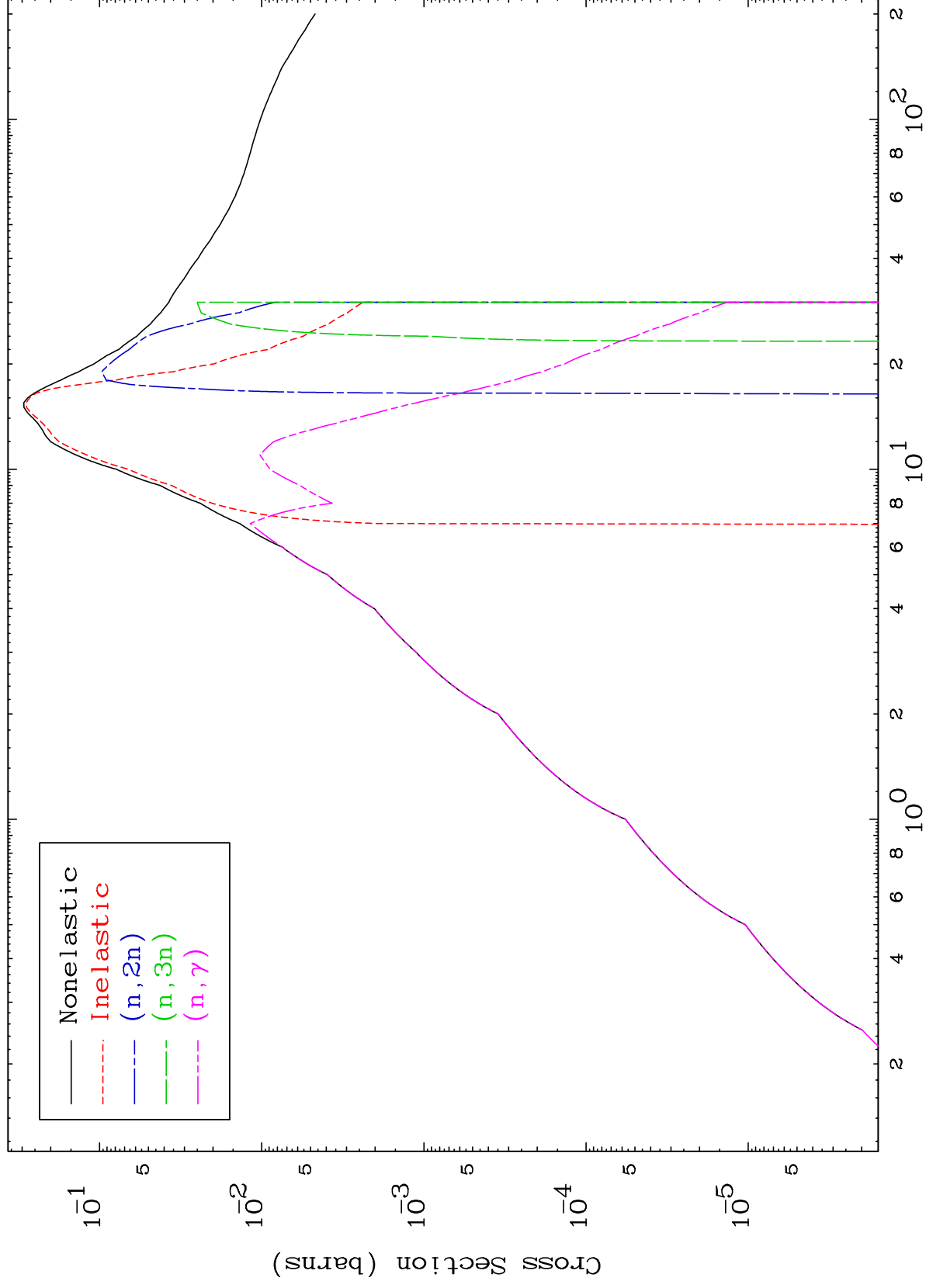
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6628

Photon Major
0 Kelvin Cross Sections

66-Dy-157



1

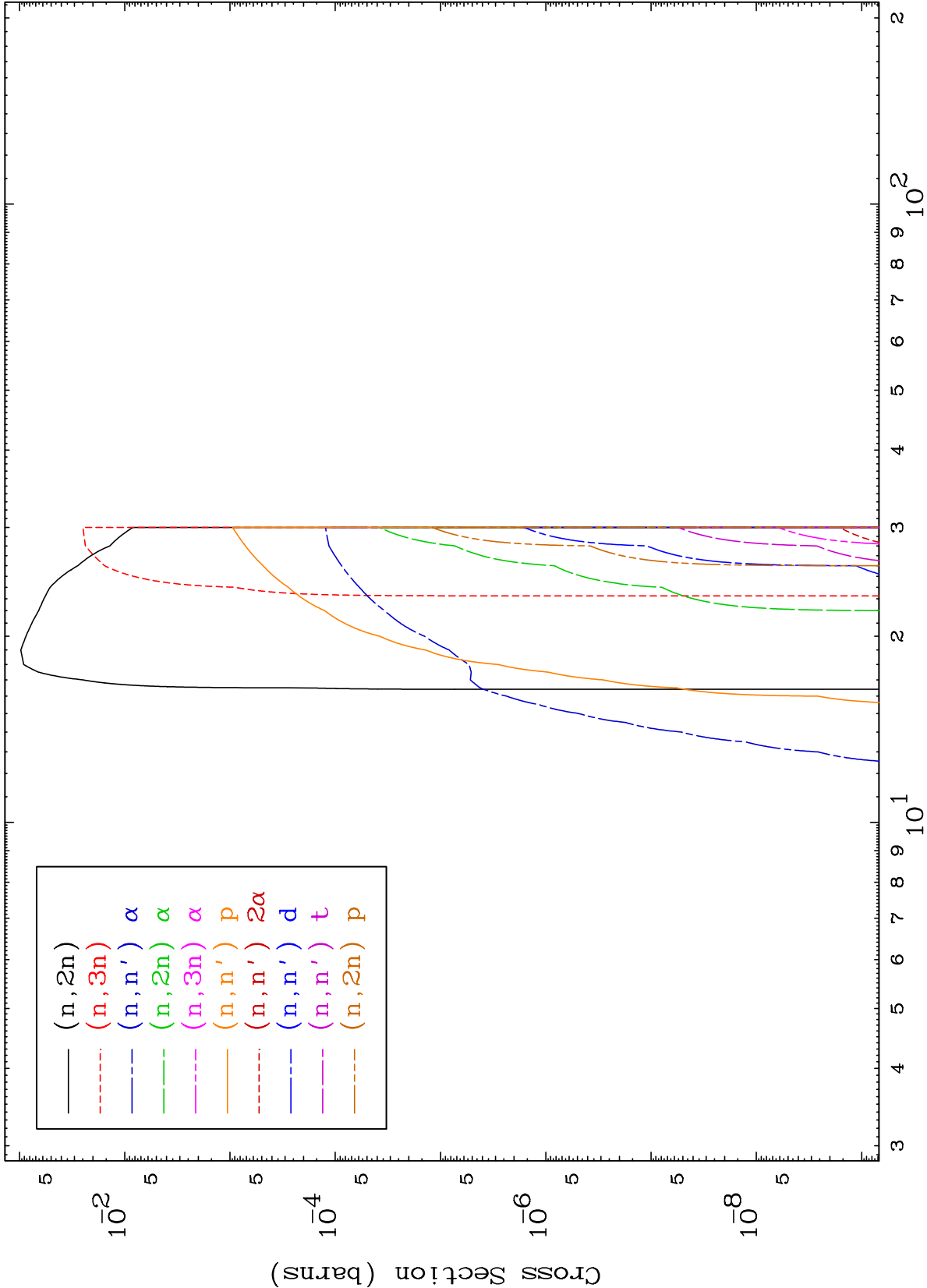
Incident Energy (MeV)

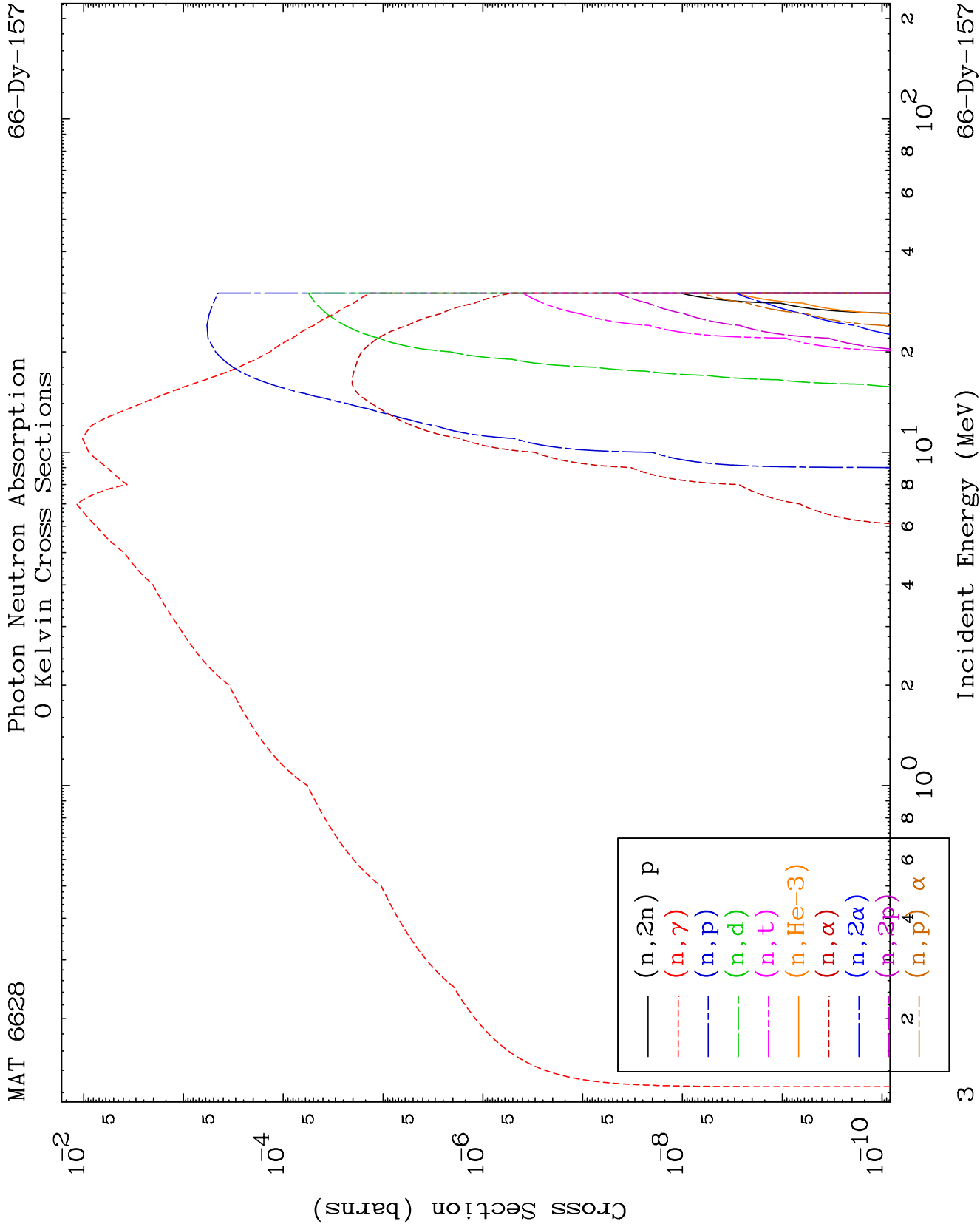
66-Dy-157

MAT 6628

Photon Neutron Absorption
0 Kelvin Cross Sections

66-Dy-157

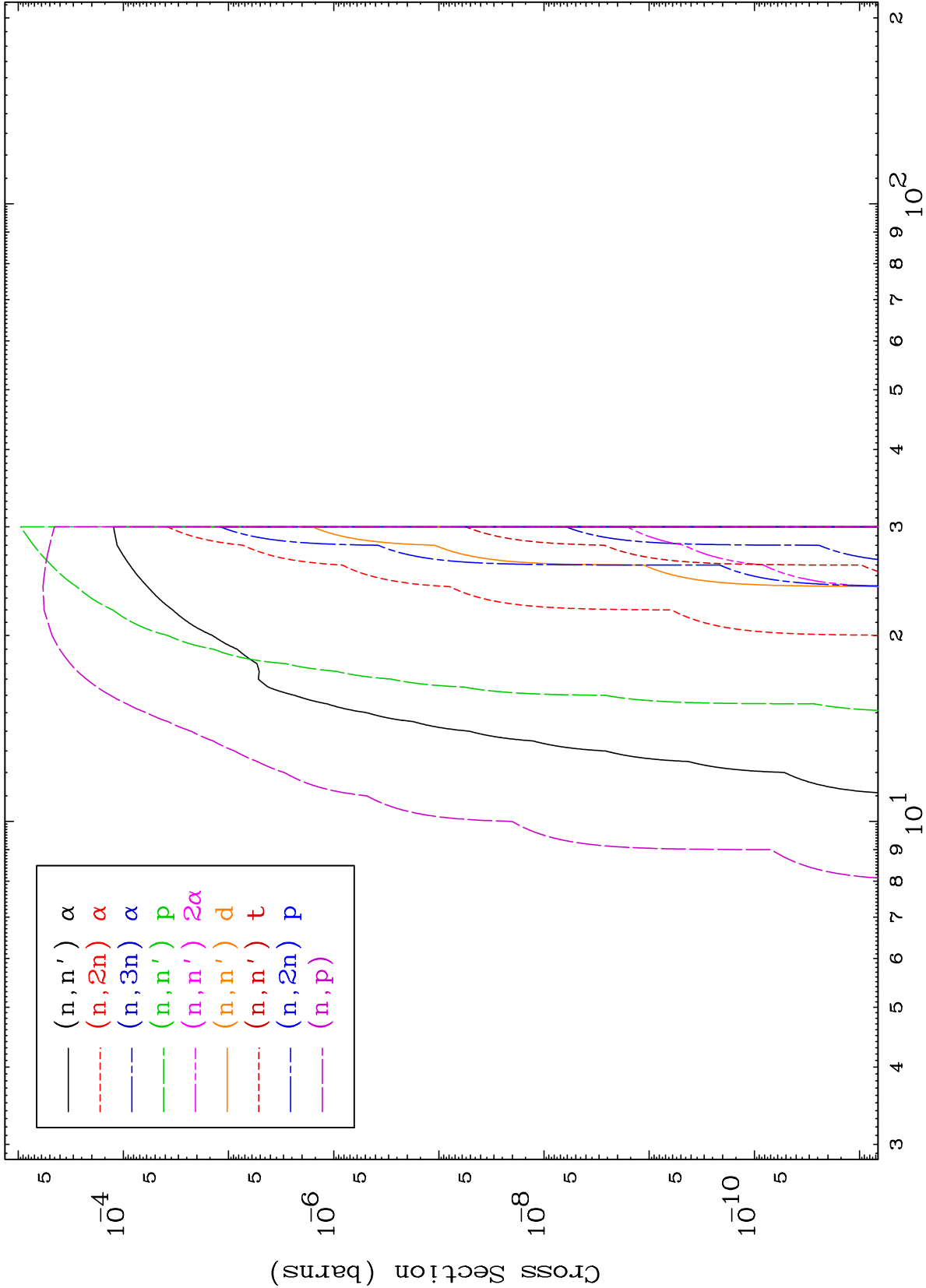


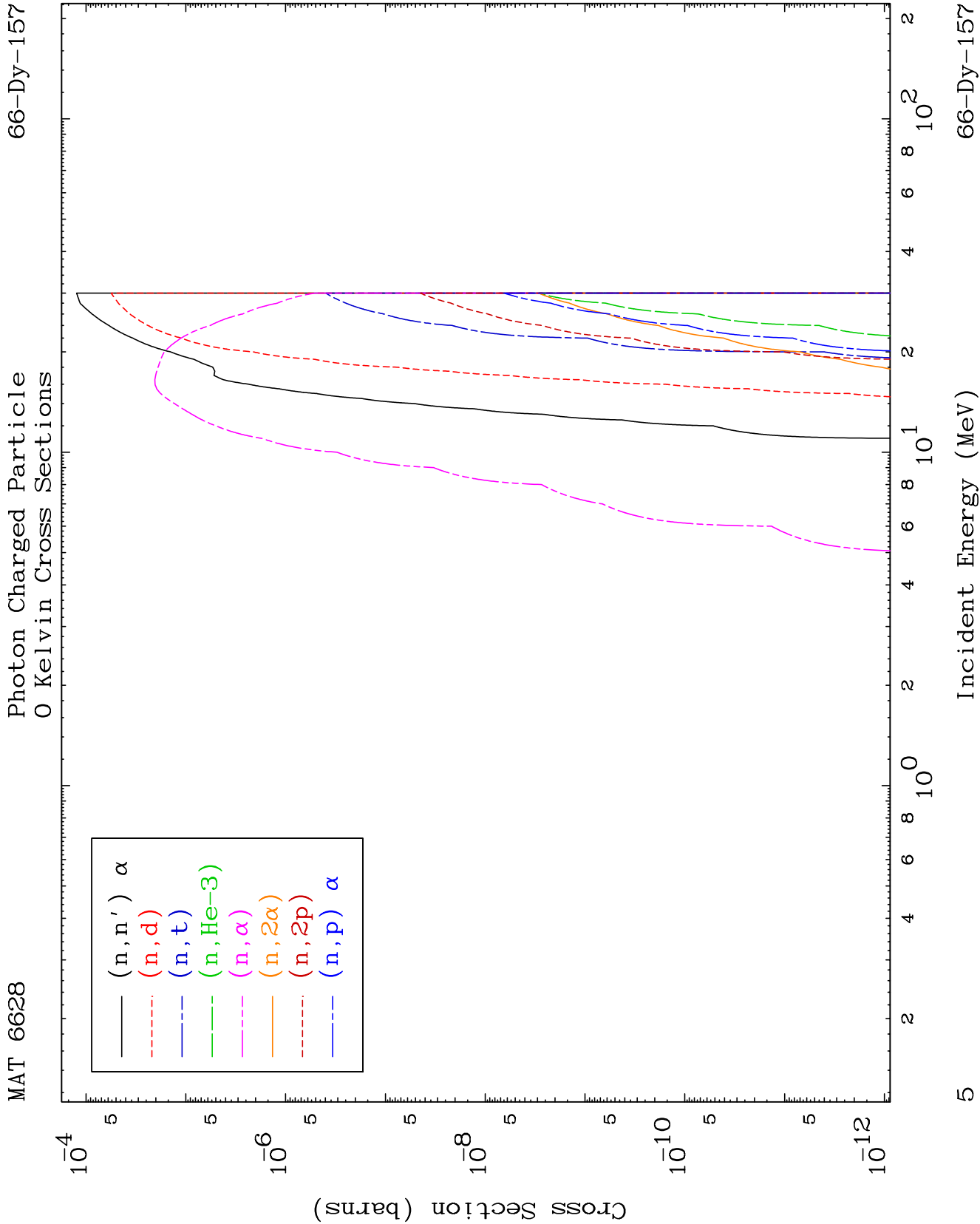


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Photon Charged Particle
0 Kelvin Cross Sections

66-Dy-157

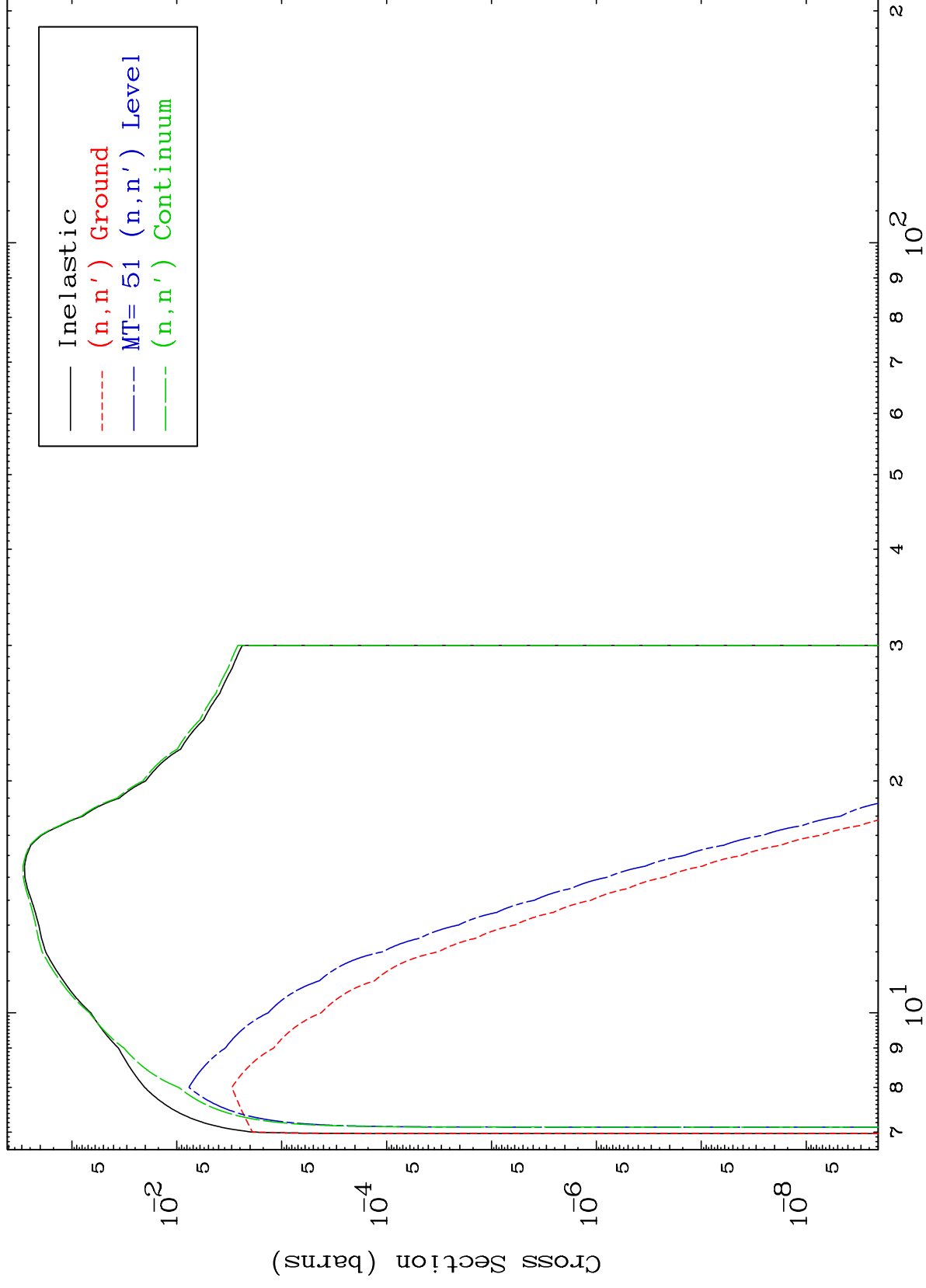




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66-Dy-157

(γ, n') Levels
0 Kelvin Cross Sections



66-Dy-157

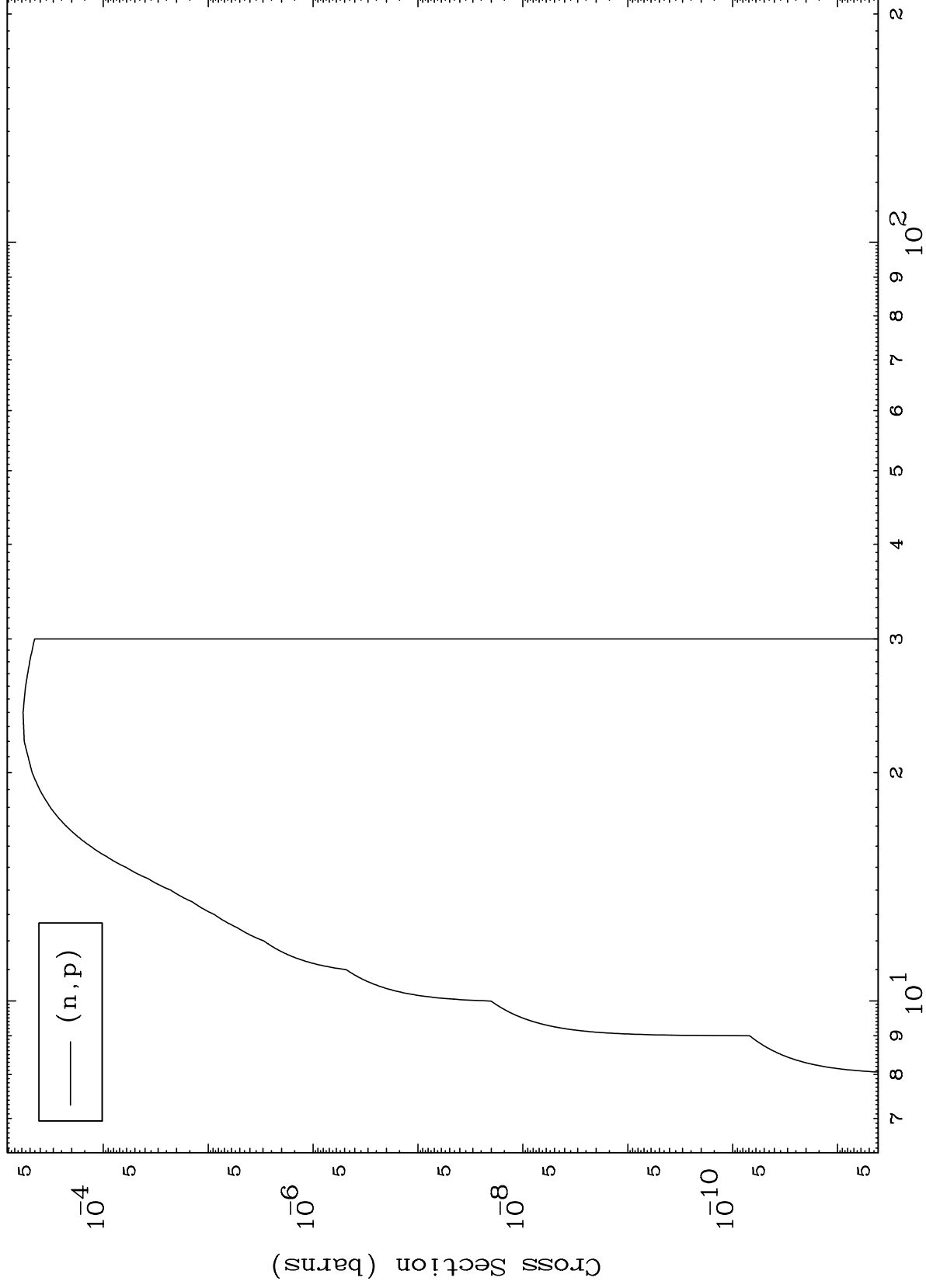
Incident Energy (MeV)

6

MAT 6628

66-Dy-157

(γ, p) Levels
0 Kelvin Cross Sections



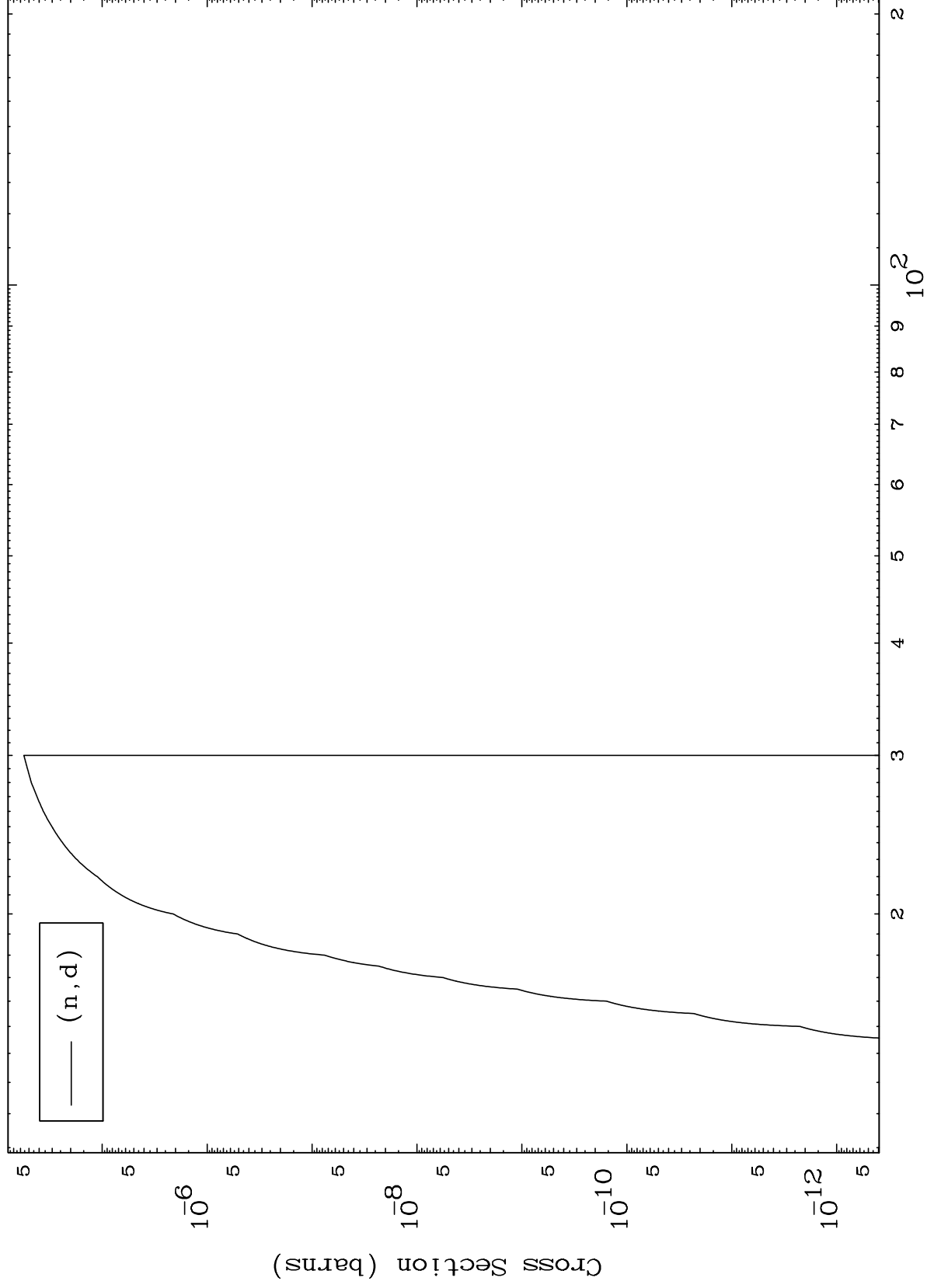
66-Dy-157

Incident Energy (MeV)

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66-Dy-157

(γ, d) Levels
0 Kelvin Cross Sections



66-Dy-157

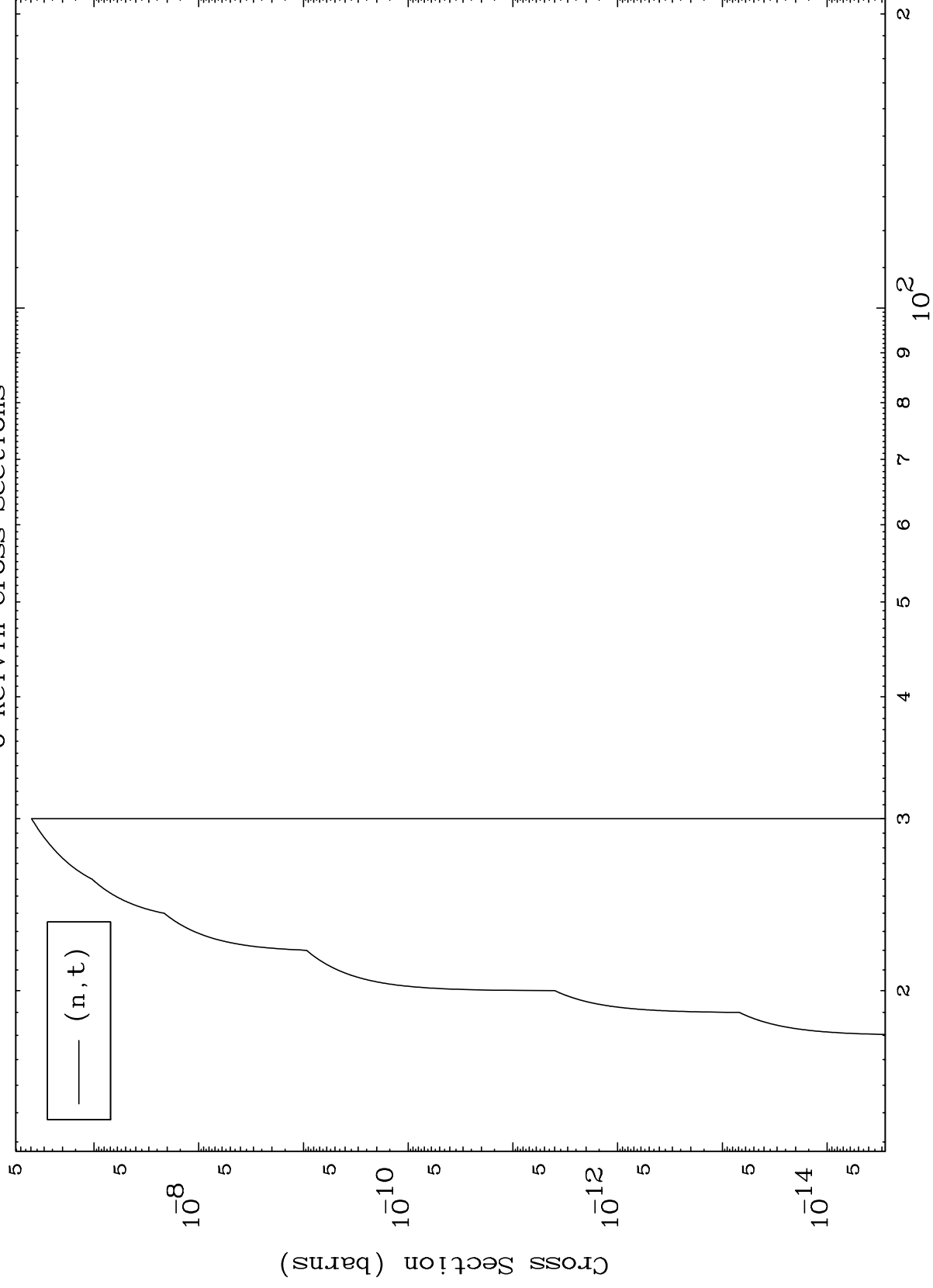
Incident Energy (MeV)

8

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66-Dy-157

(γ, t) Levels
0 Kelvin Cross Sections



9

66-Dy-157

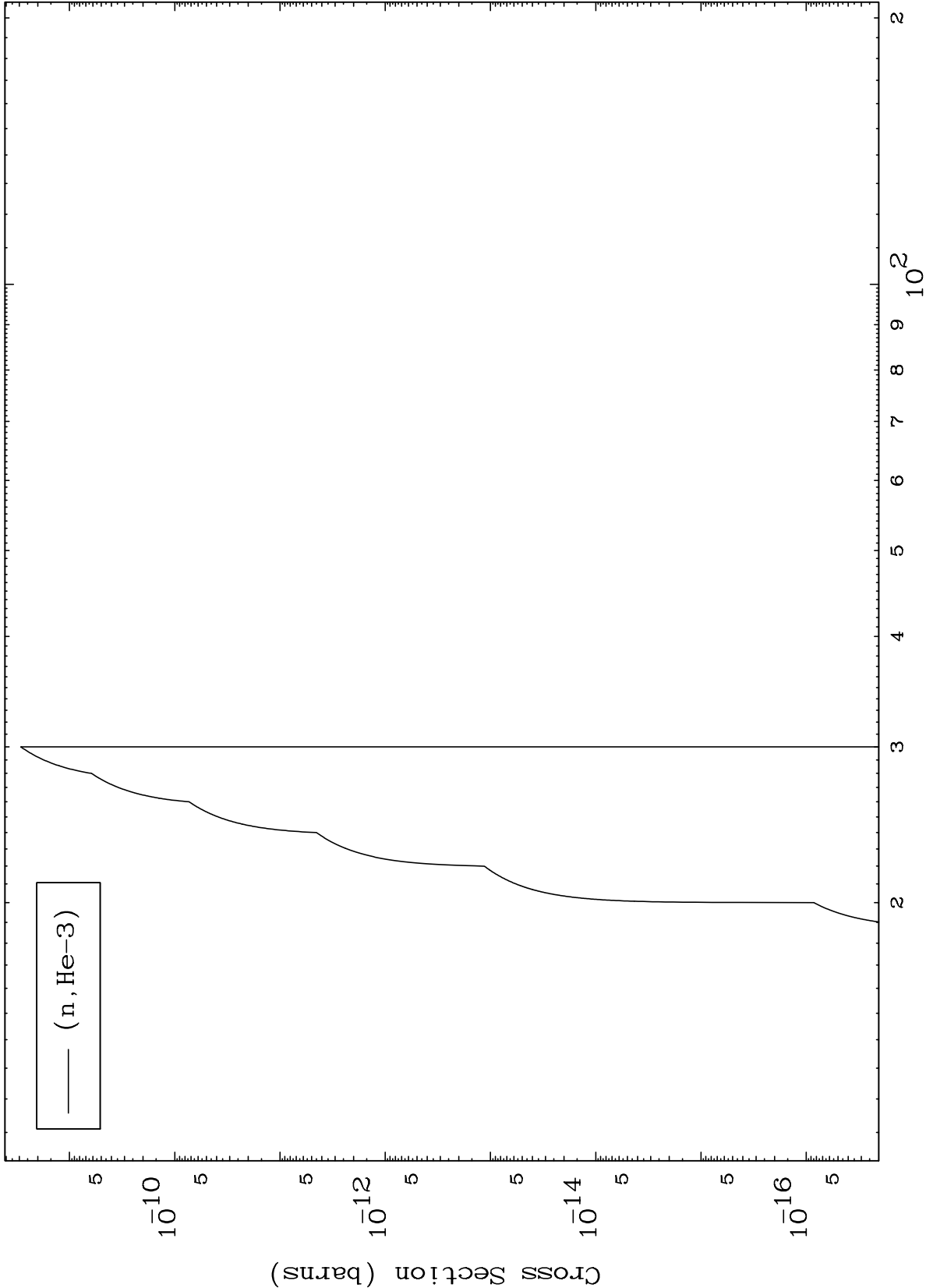
Incident Energy (MeV)

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(γ ,He3) Levels

66-Dy-157

0 Kelvin Cross Sections

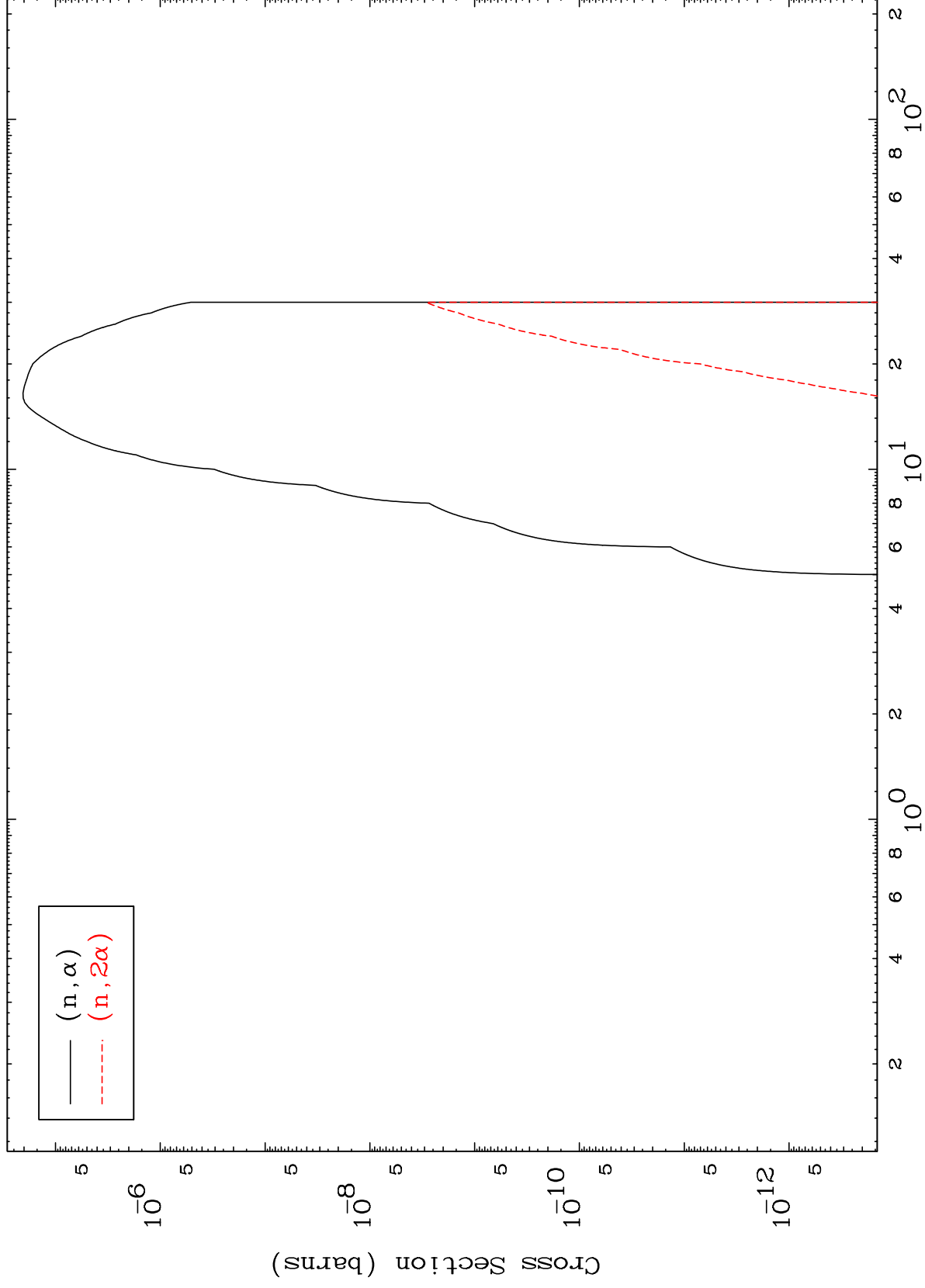


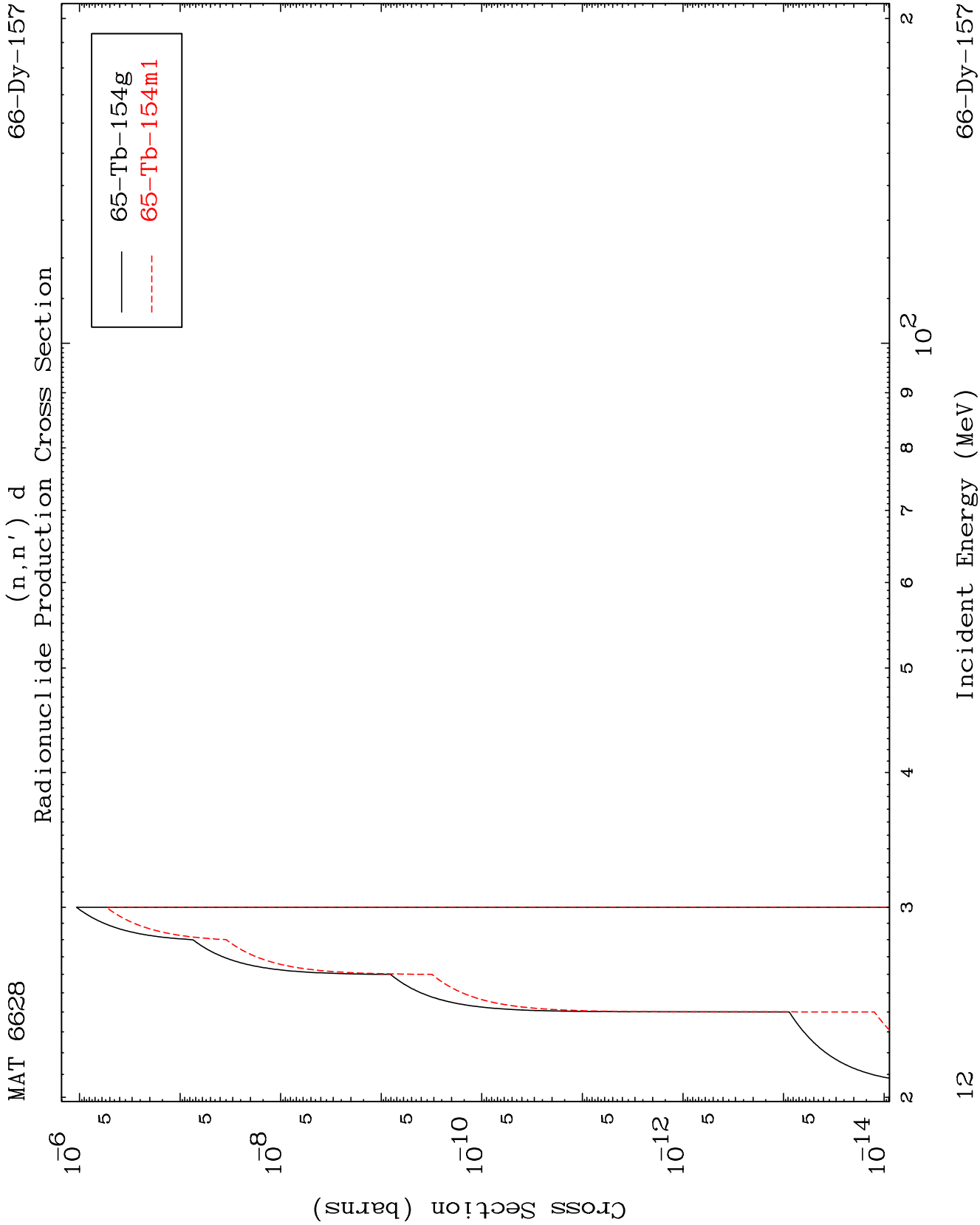
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Incident Energy (MeV)

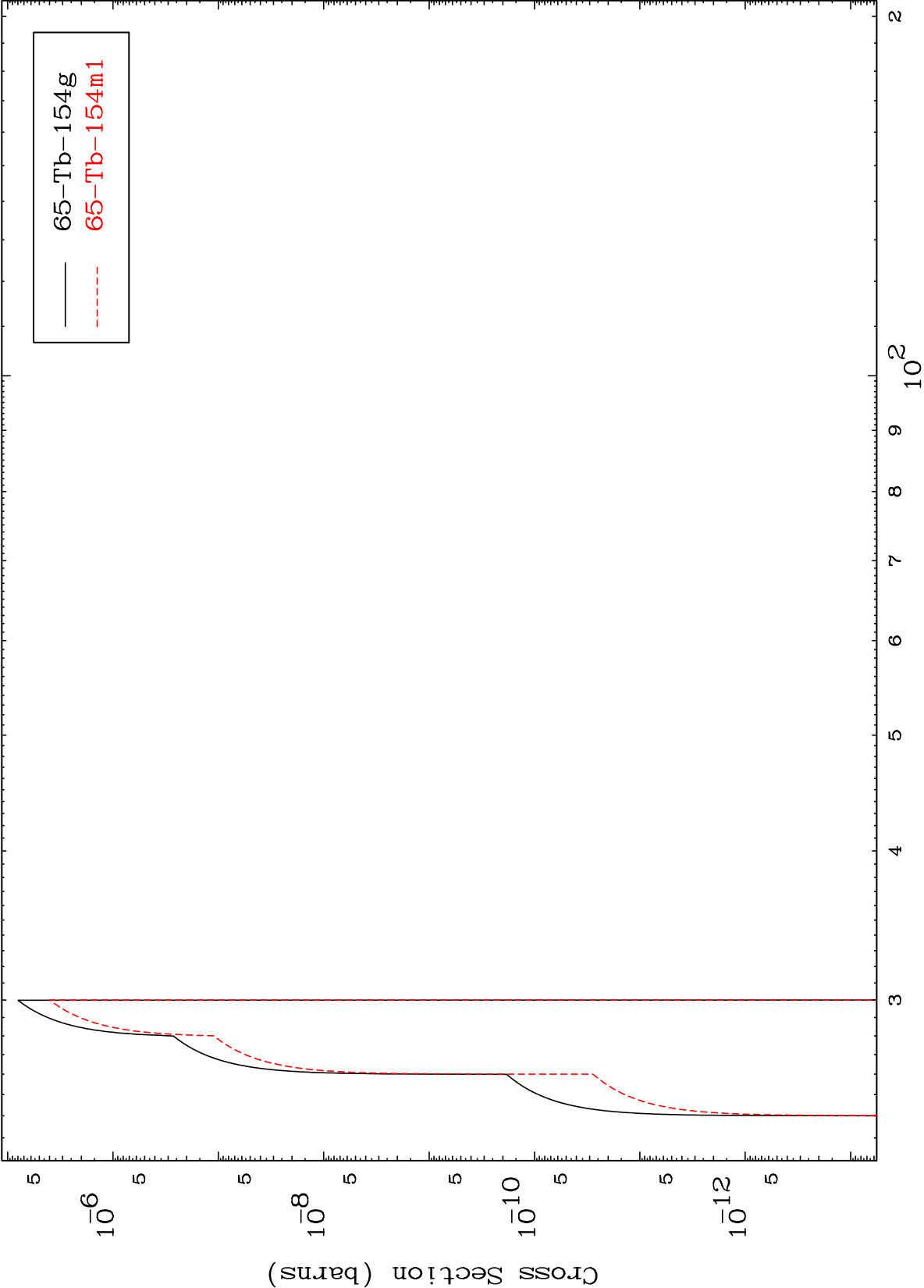
66-Dy-157

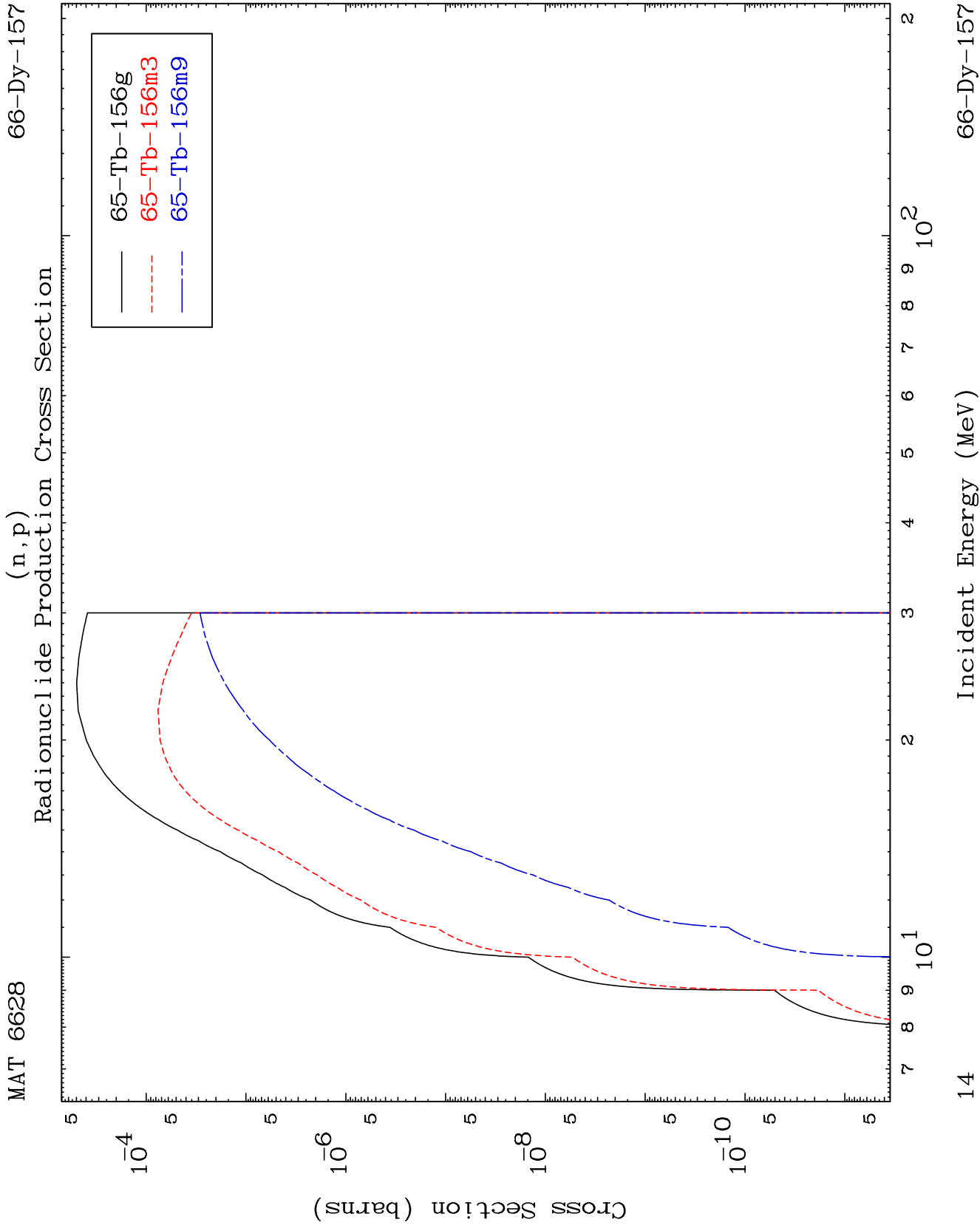
(γ, α) Levels
0 Kelvin Cross Sections





(n,2n) p
Radionuclide Production Cross Section

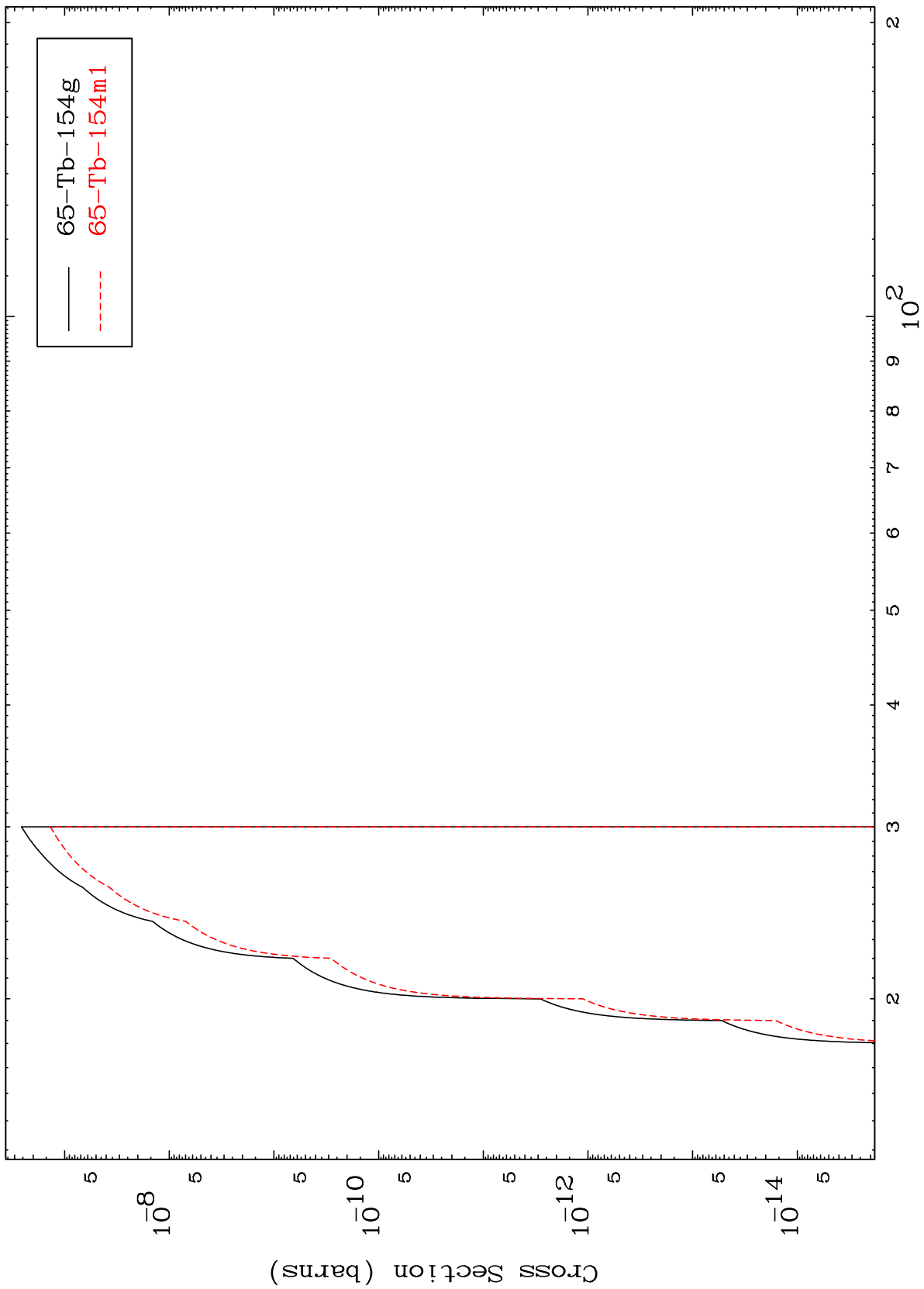




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66-Dy-157

(n,t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

66-Dy-157

