

Program EVALPLOT
(Version 2021-1)

by

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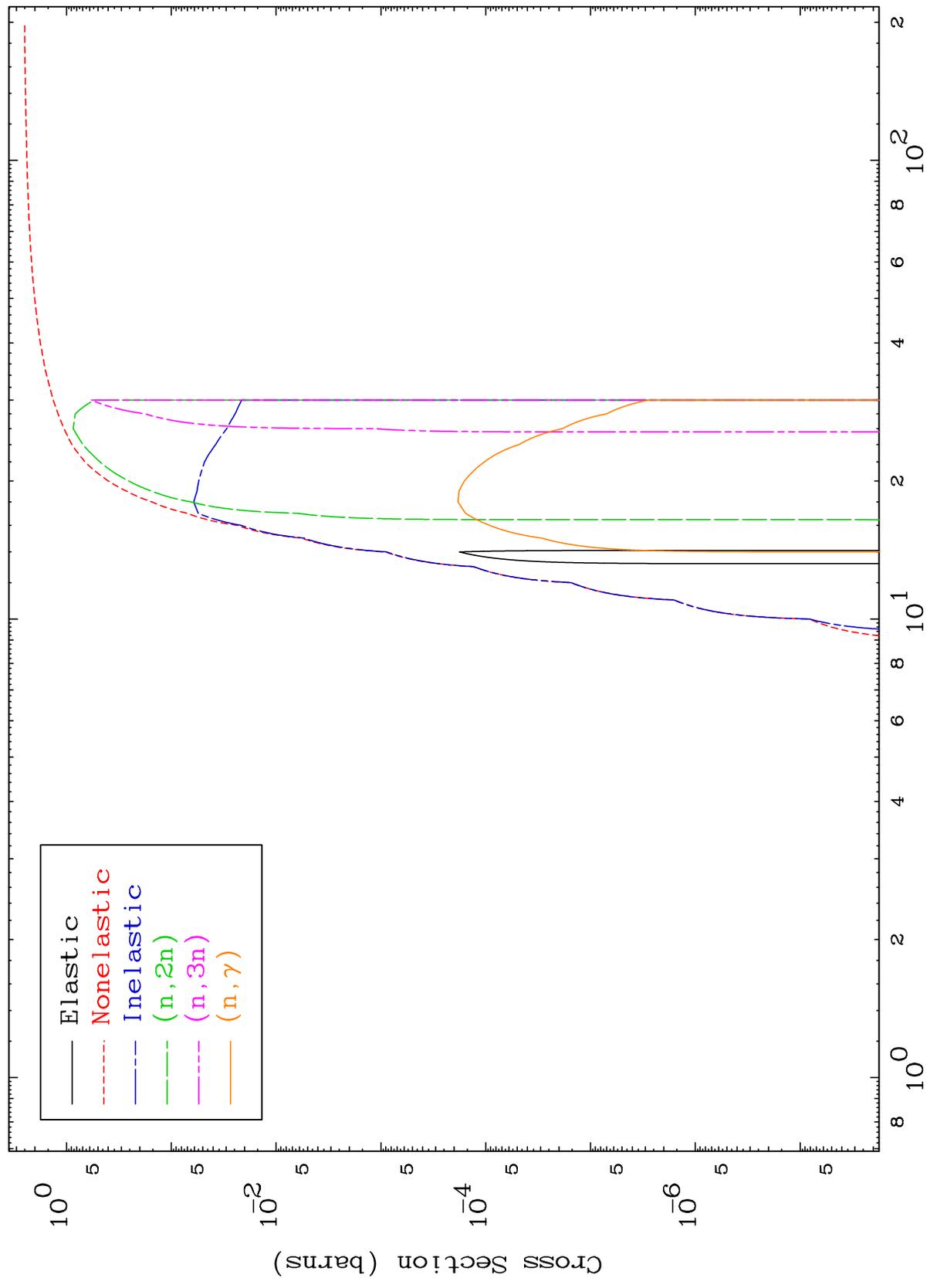
Press Mouse Button to Start

MAT 6525

0 Kelvin

Major

65-Tb-159



1

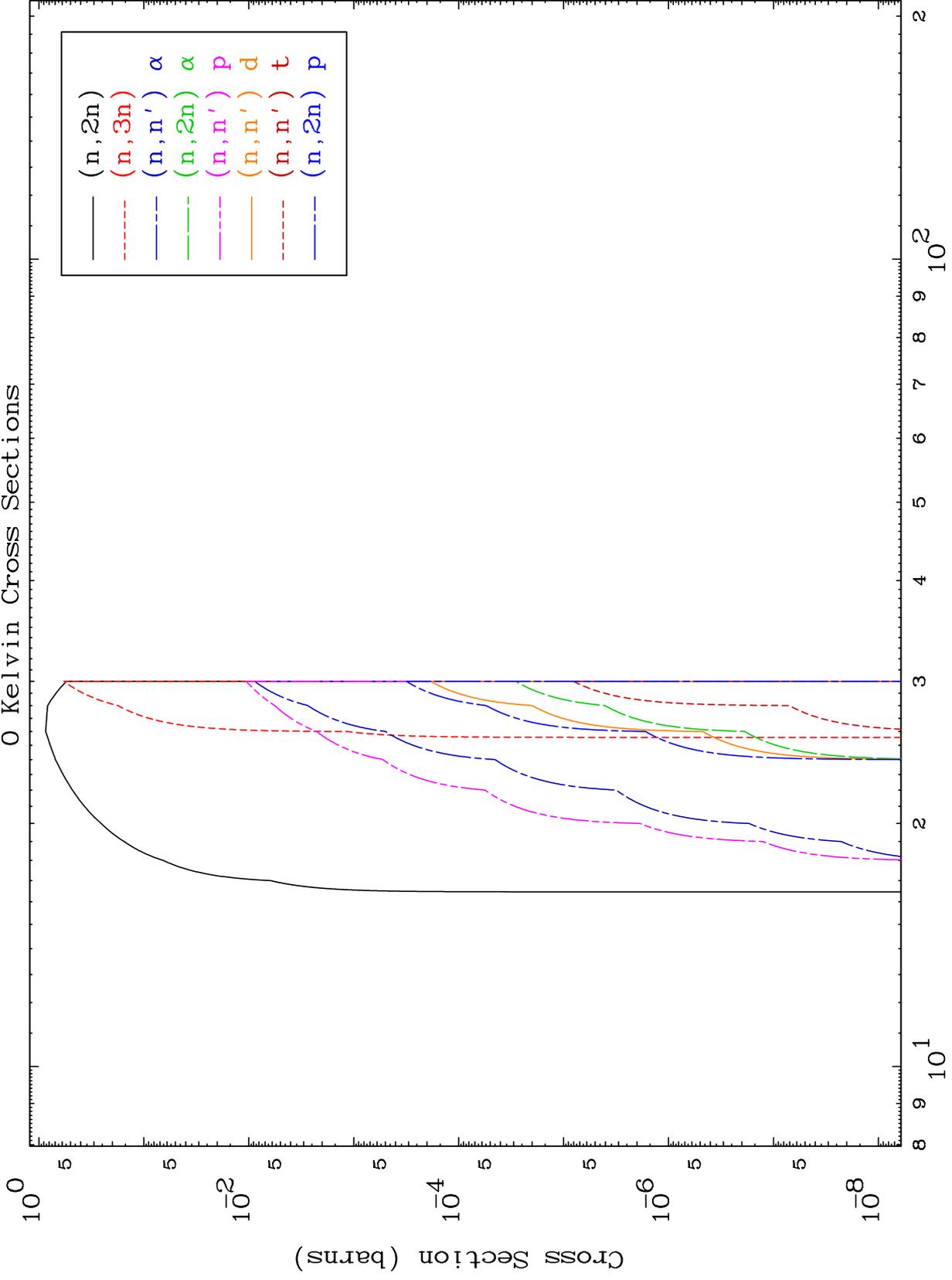
Incident Energy (MeV)

65-Tb-159

MAT 6525

α Neutron Absorption
0 Kelvin Cross Sections

65-Tb-159



65-Tb-159

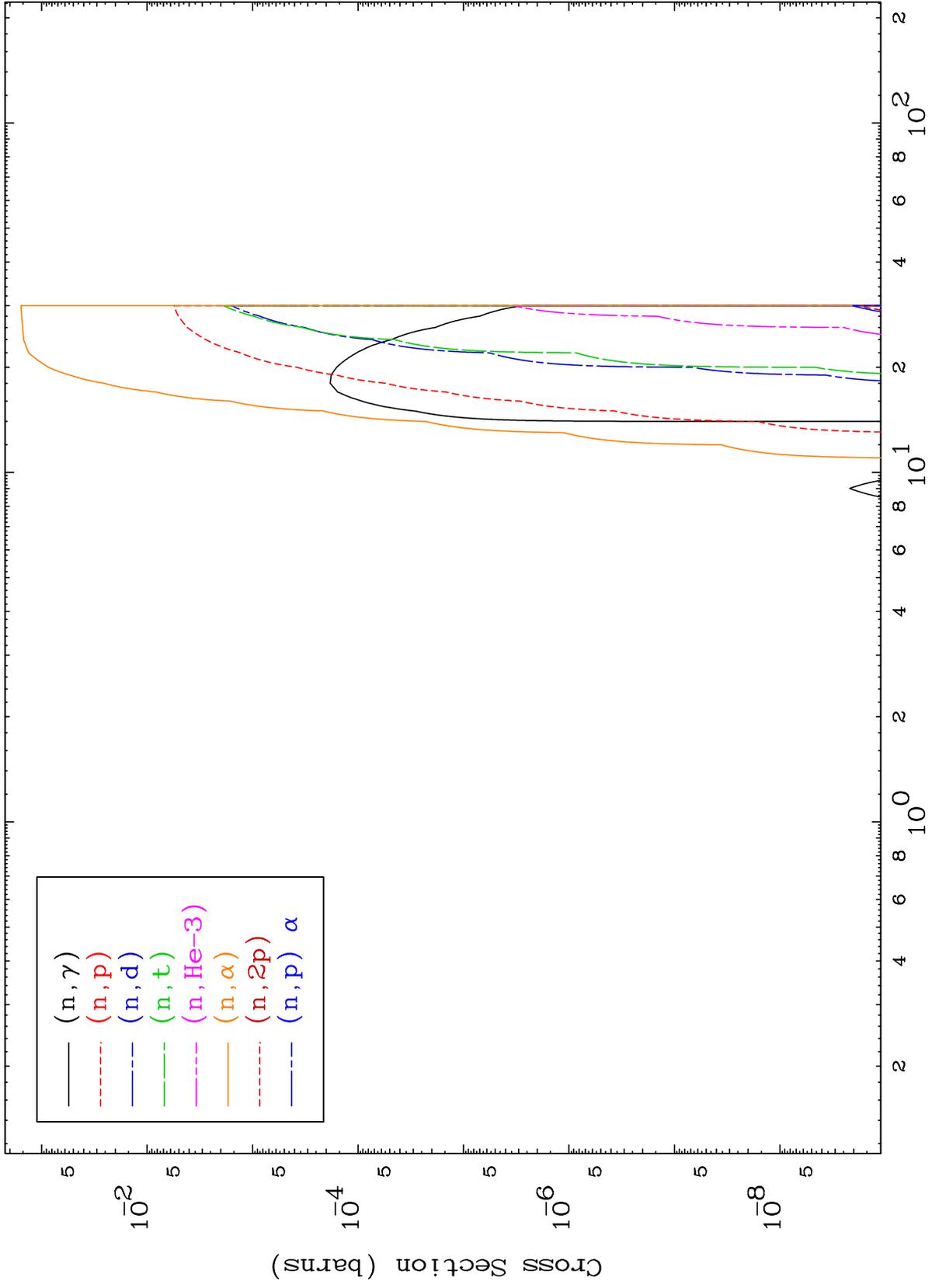
Incident Energy (MeV)

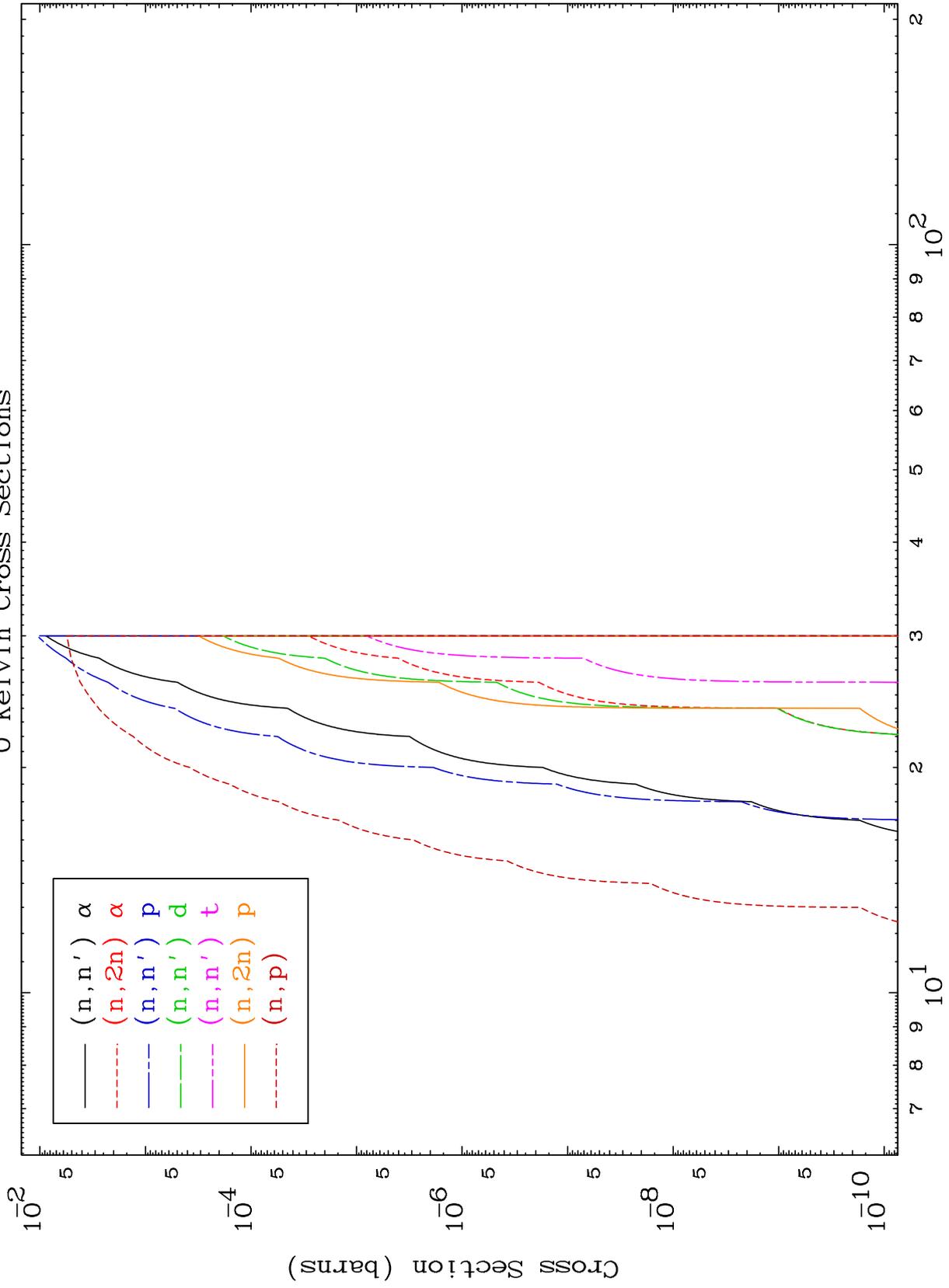
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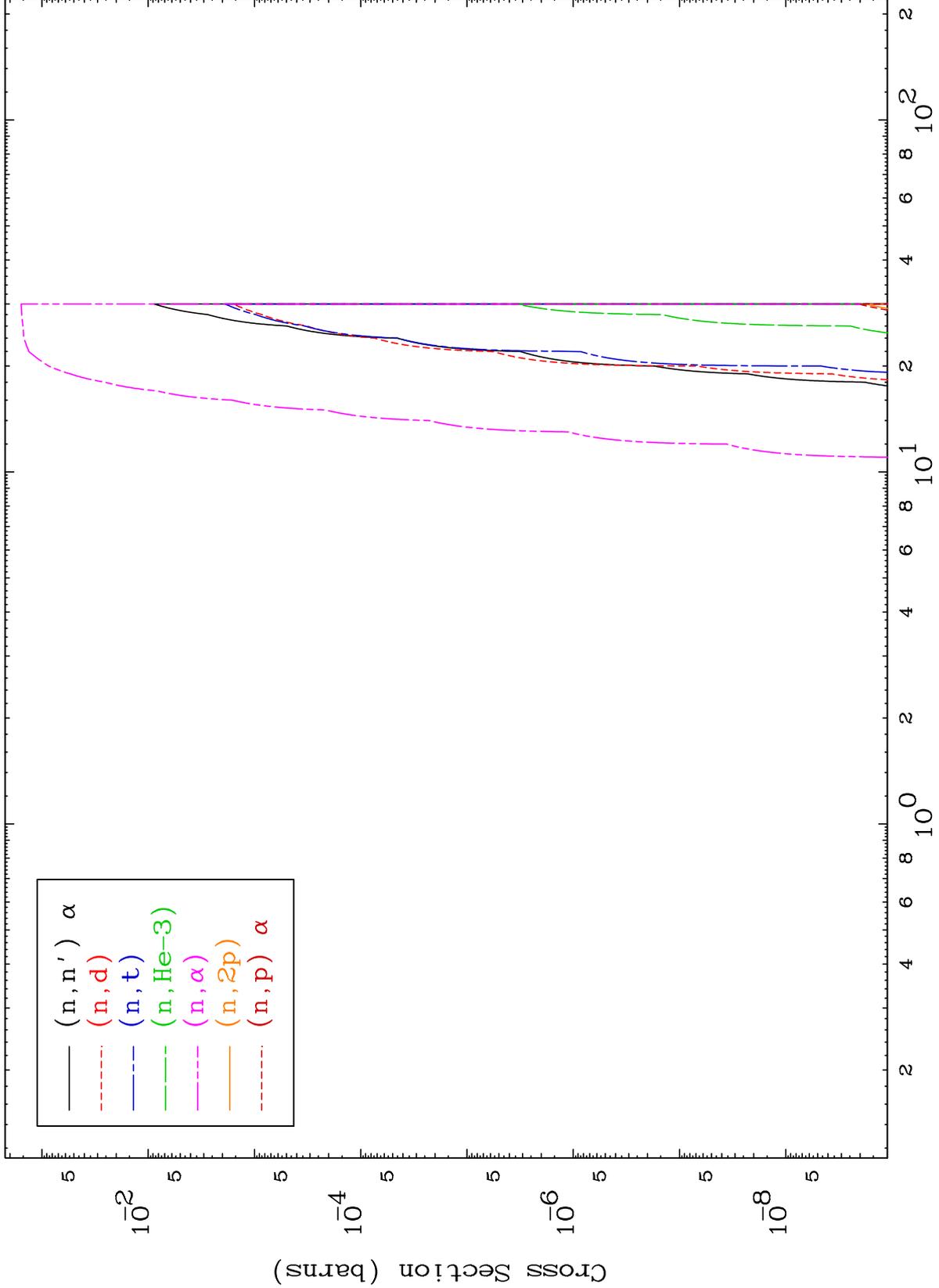
MAT 6525

α Neutron Absorption
0 Kelvin Cross Sections

65-Tb-159



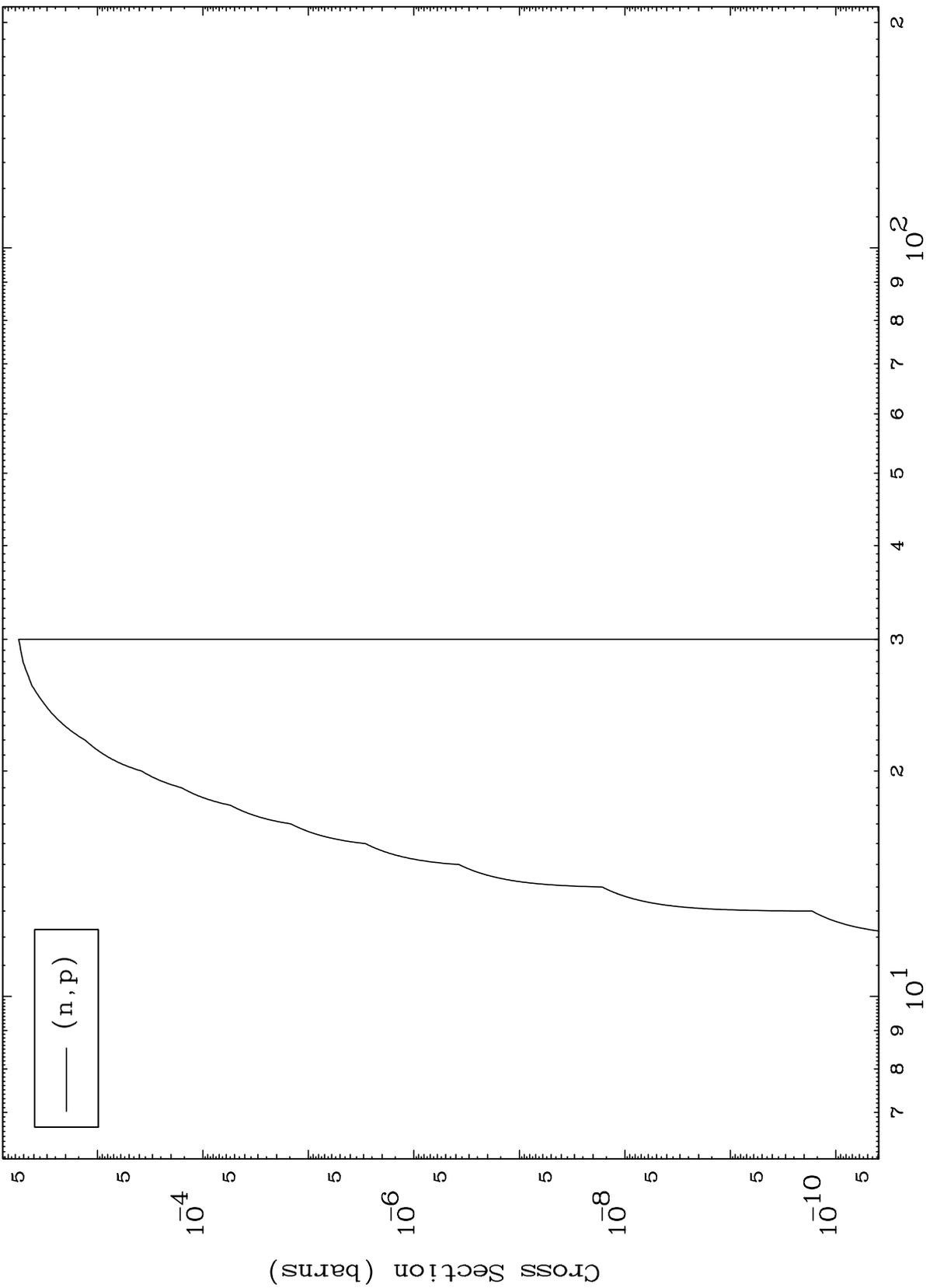




MAT 6525

65-Tb-159

(α, p) Levels
0 Kelvin Cross Sections



6

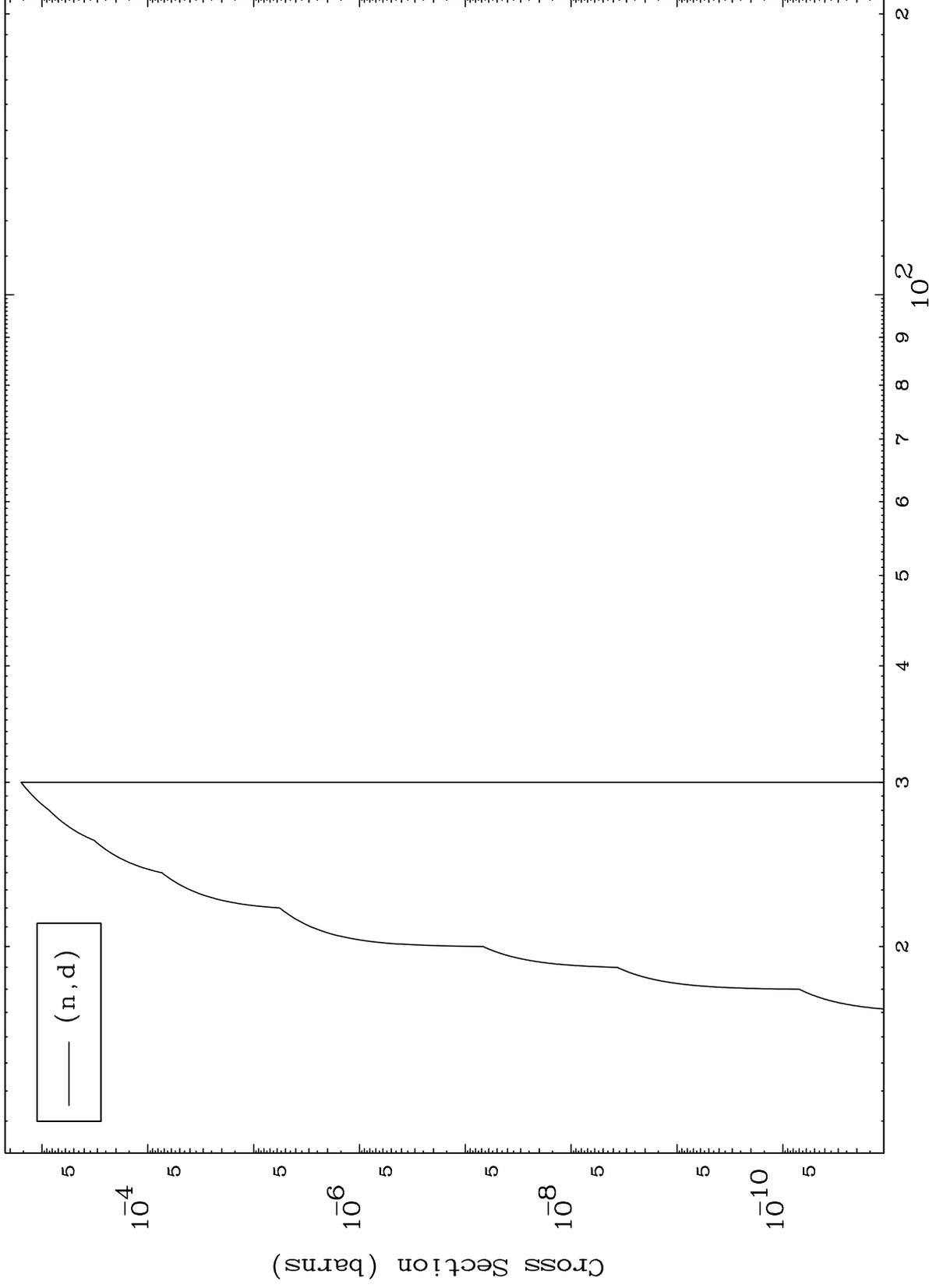
Incident Energy (MeV)

65-Tb-159

MAT 6525

(α, d) Levels
0 Kelvin Cross Sections

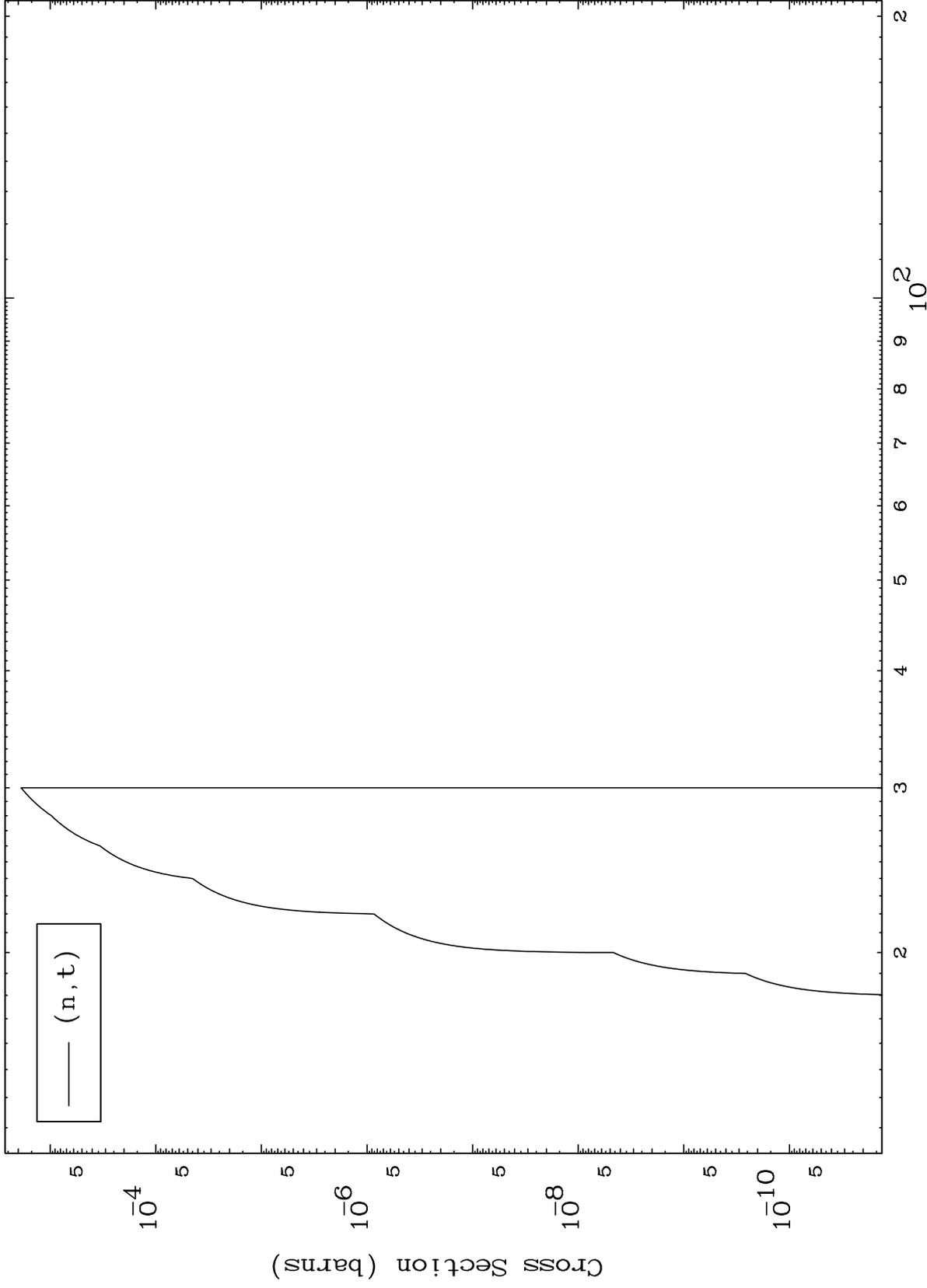
65-Tb-159

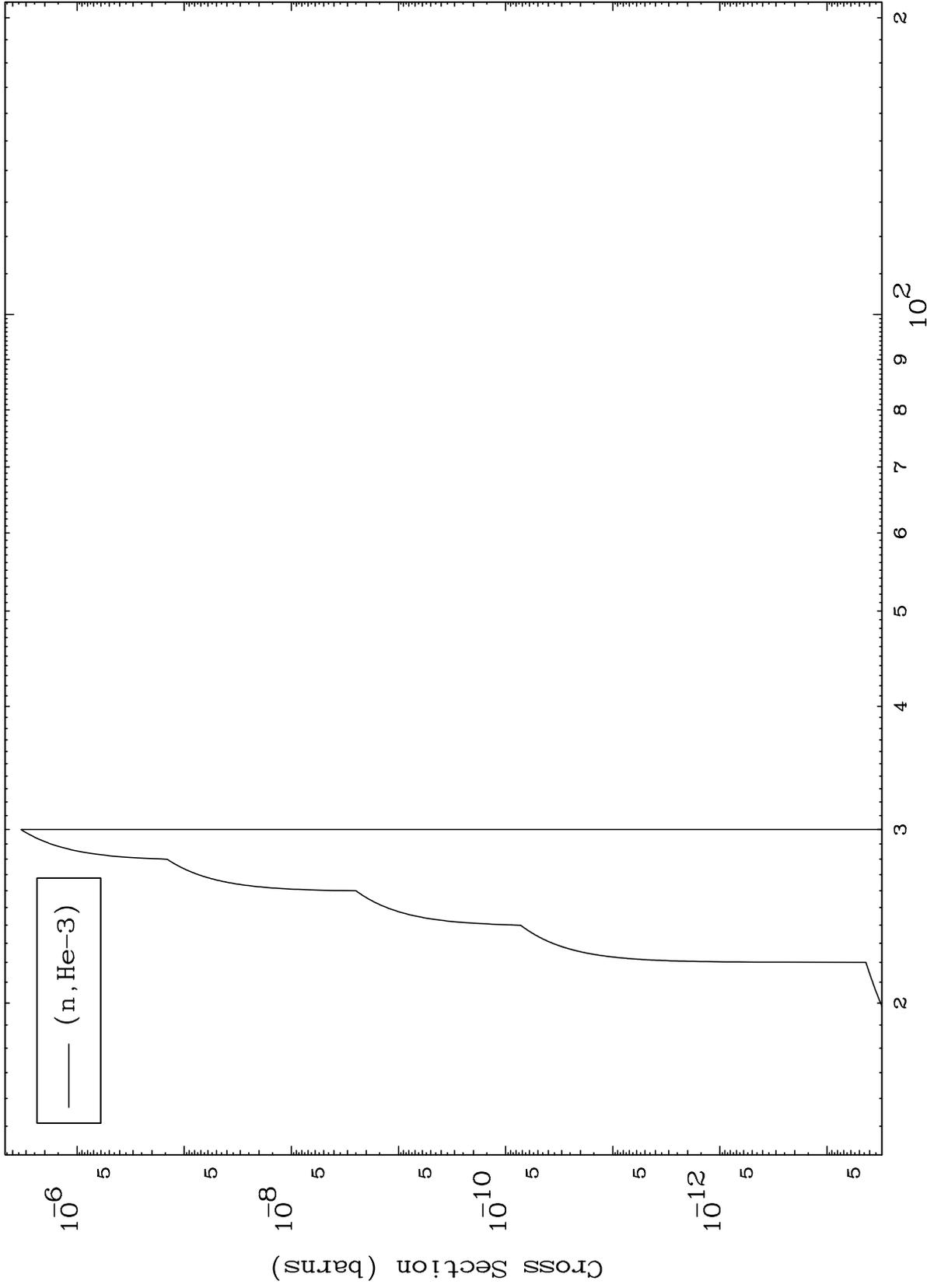


MAT 6525

(α, t) Levels
0 Kelvin Cross Sections

65-Tb-159



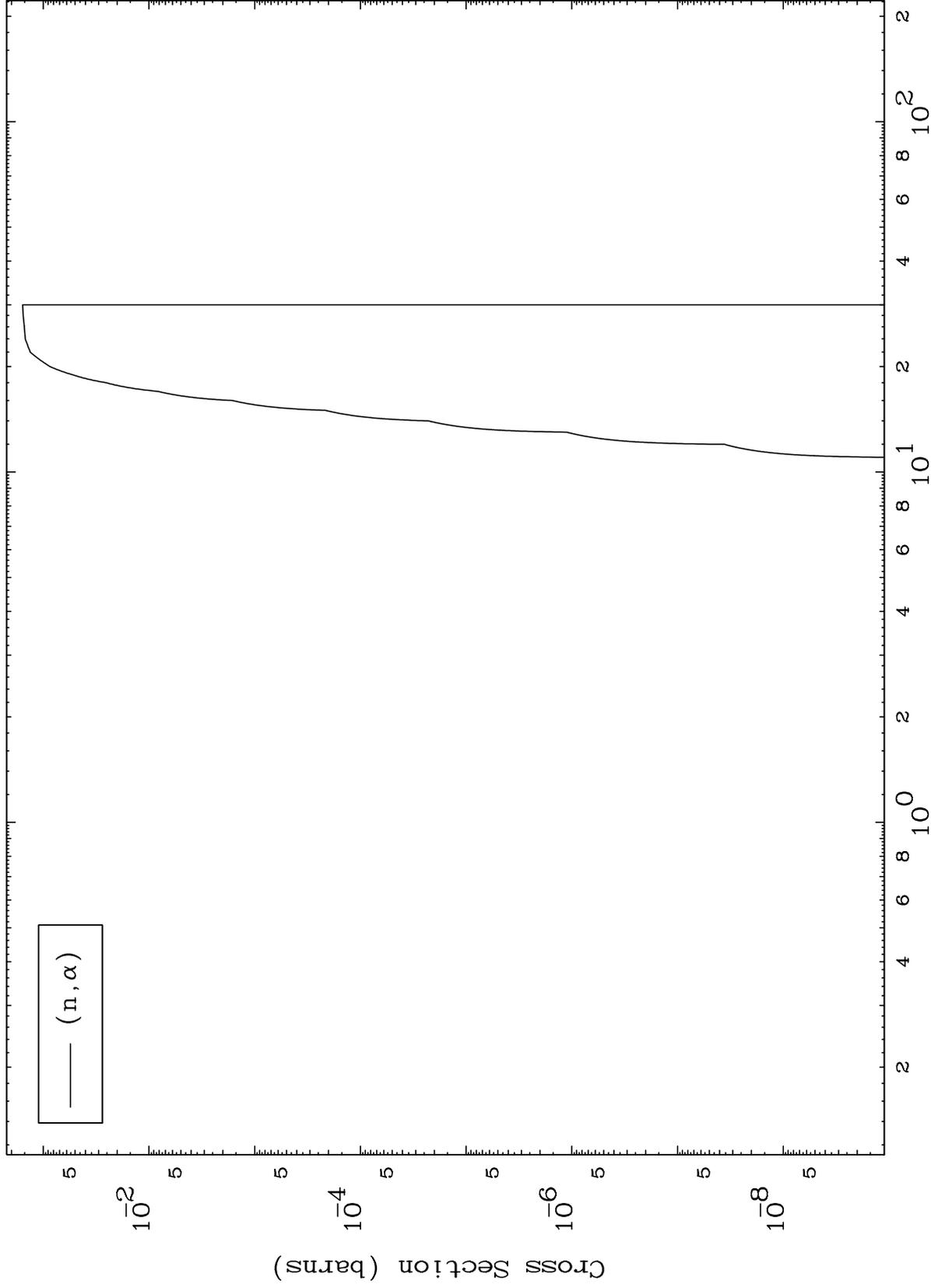


MAT 6525

(α, α) Levels

65-Tb-159

0 Kelvin Cross Sections



10

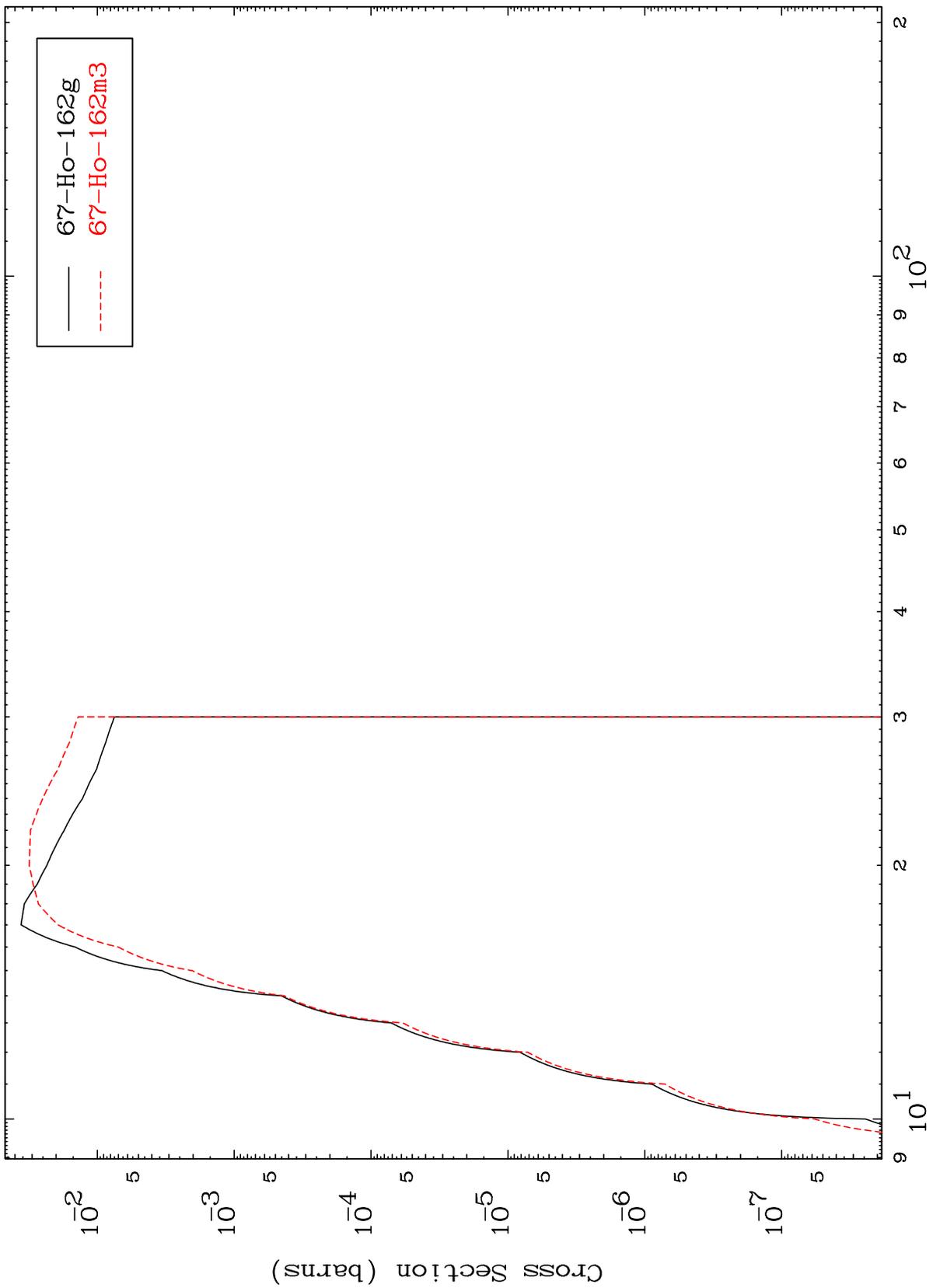
Incident Energy (MeV)

65-Tb-159

MAT 6525

65-Tb-159

Inelastic Radionuclide Production Cross Section



65-Tb-159

Incident Energy (MeV)

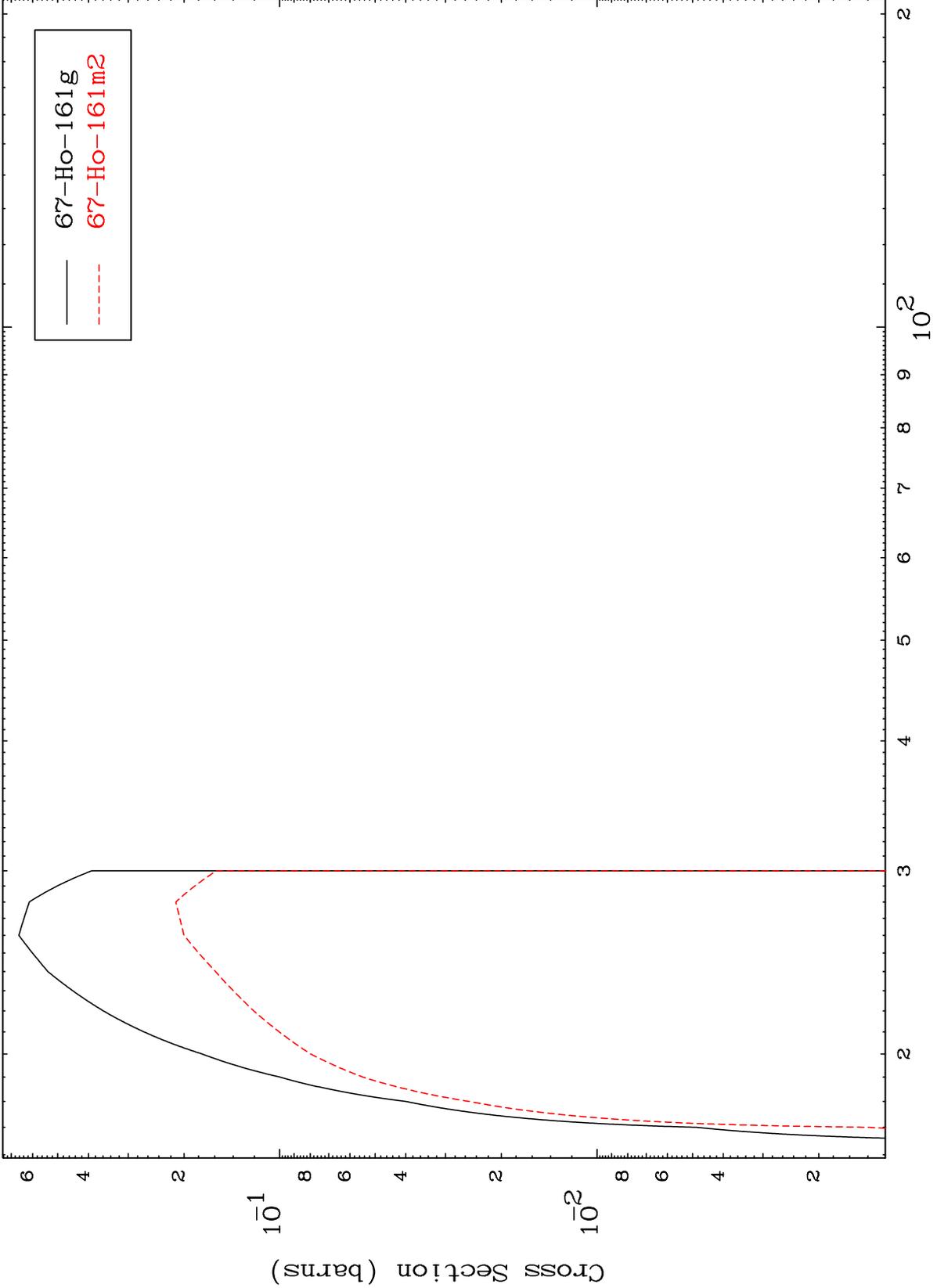
11

MAT 6525

(n,2n)

65-Tb-159

Radionuclide Production Cross Section



12

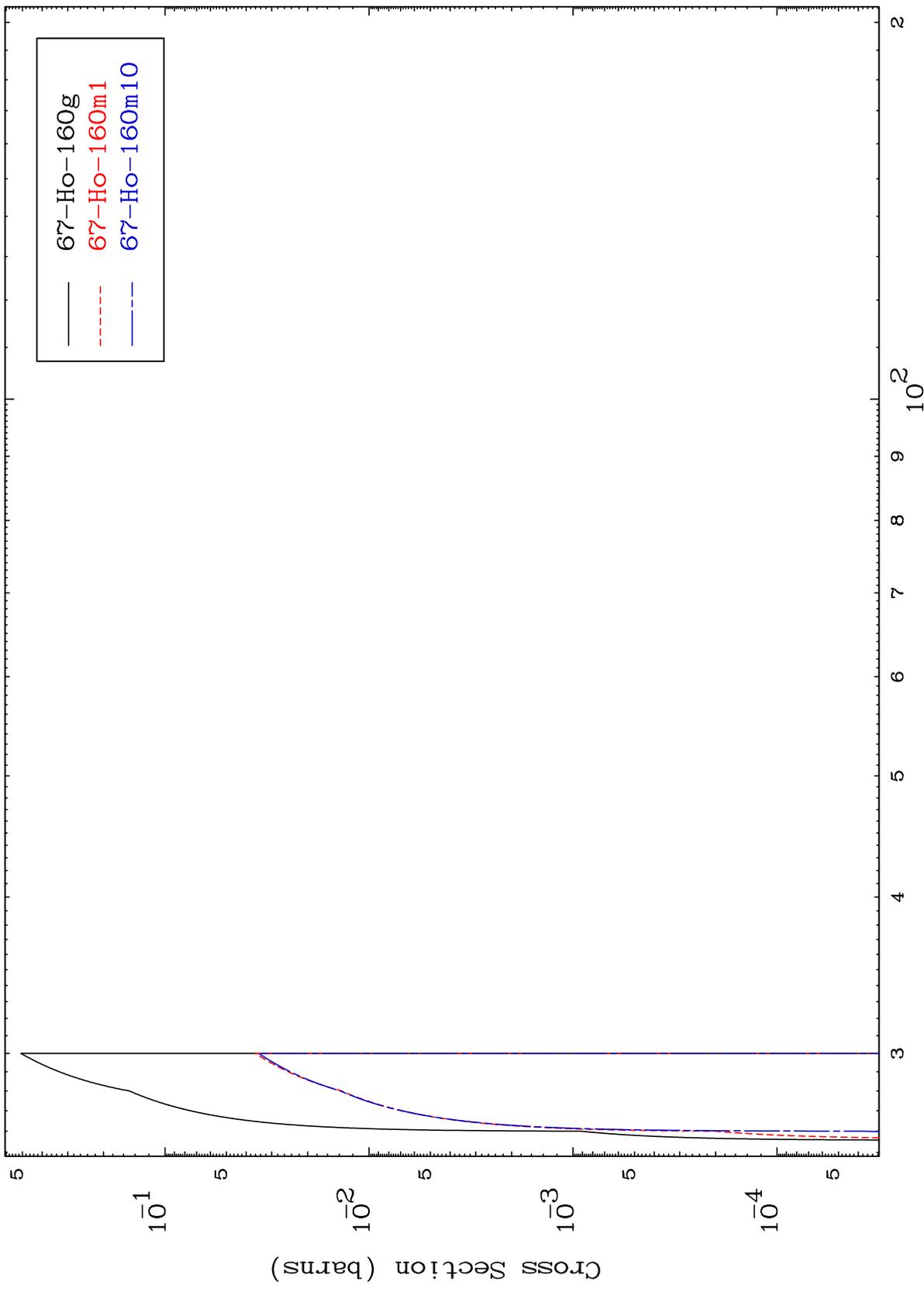
Incident Energy (MeV)

65-Tb-159

MAT 6525

65-Tb-159

(n,3n)
Radionuclide Production Cross Section



65-Tb-159

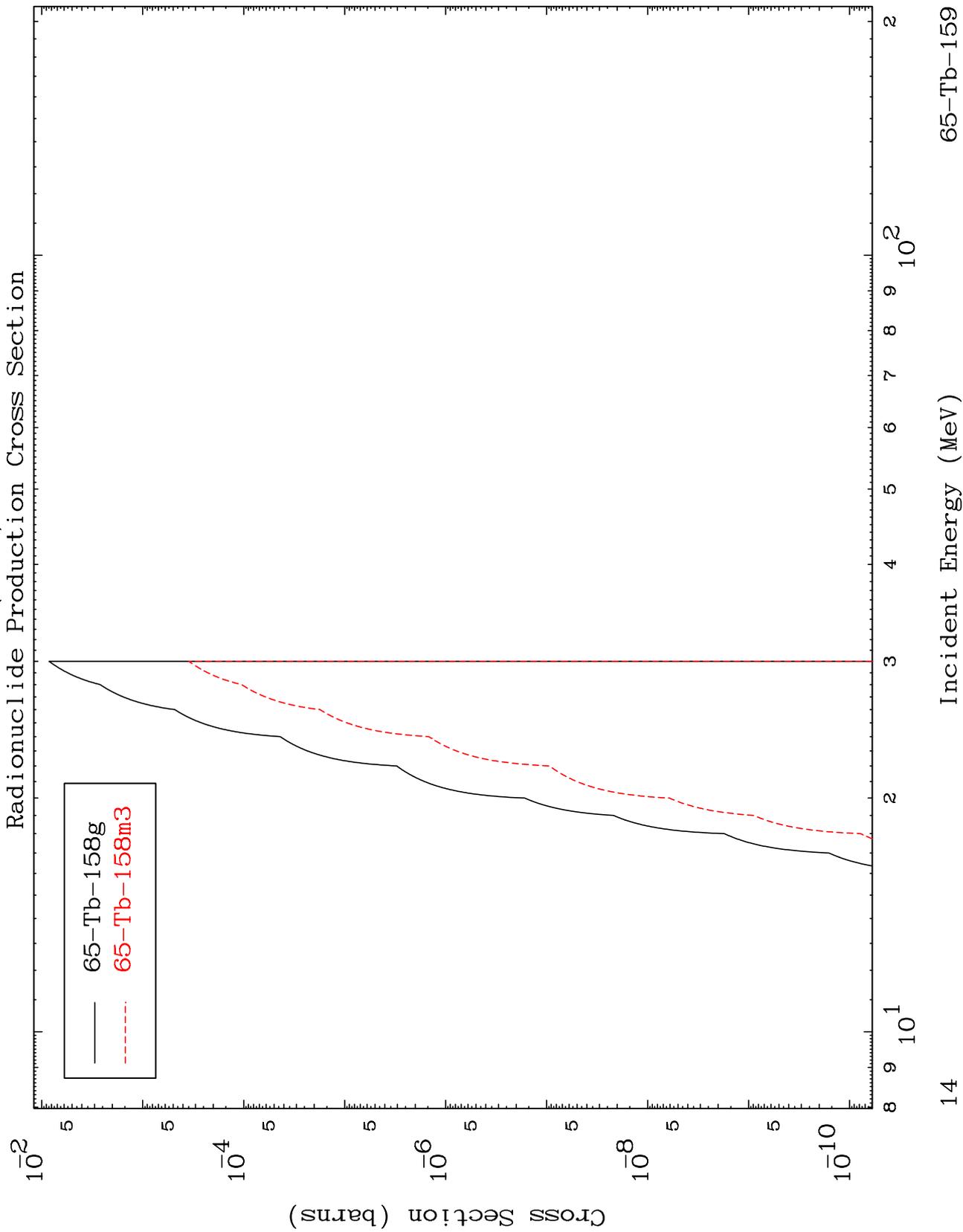
Incident Energy (MeV)

13

MAT 6525

(n,n') α

65-Tb-159



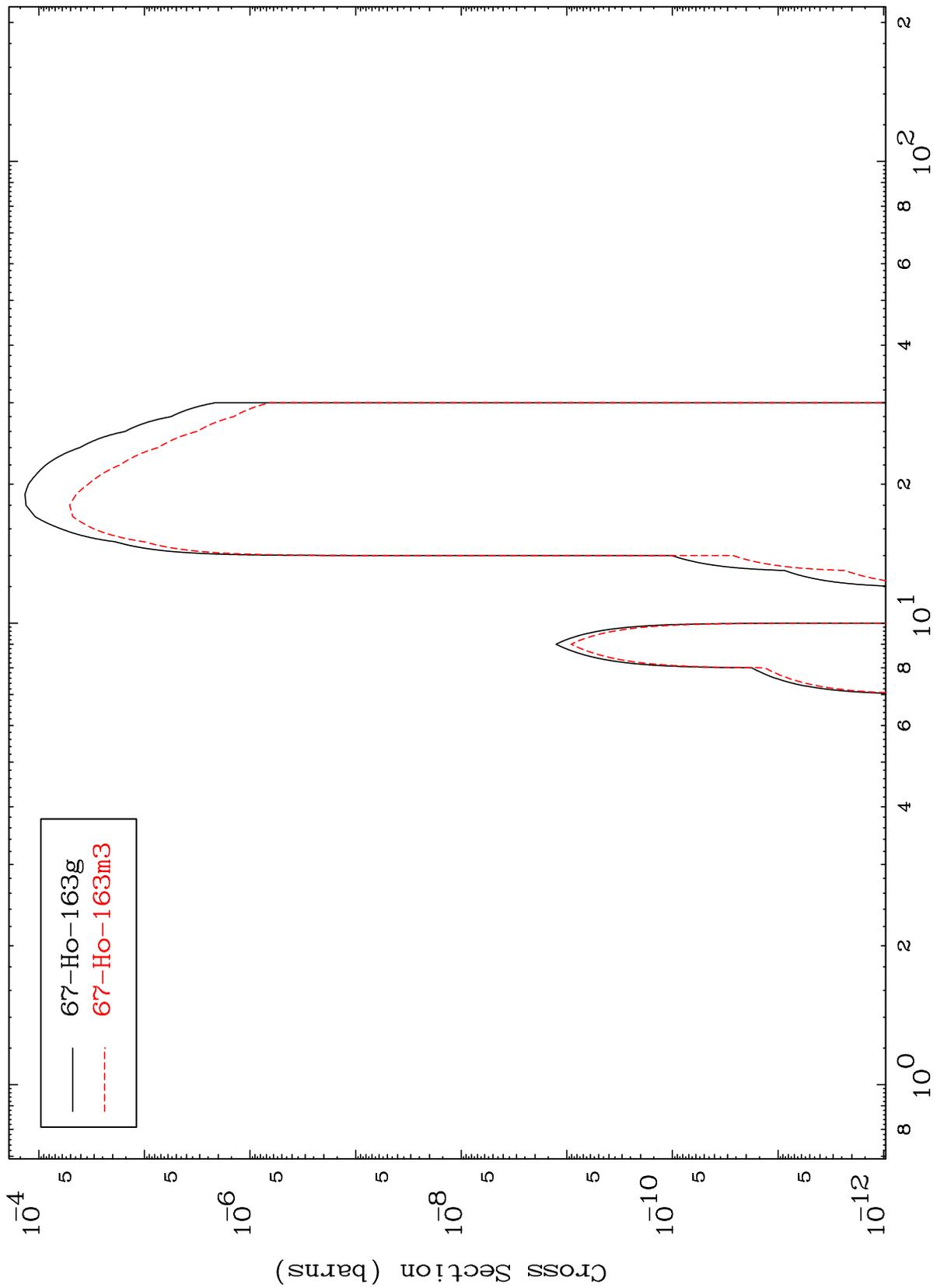
14

65-Tb-159

MAT 6525

65-Tb-159

(n, γ)
Radionuclide Production Cross Section



— 67-Ho-163g
- - - 67-Ho-163m3

65-Tb-159

Incident Energy (MeV)

15