

Program EVALPLOT  
(Version 2021-1)

by

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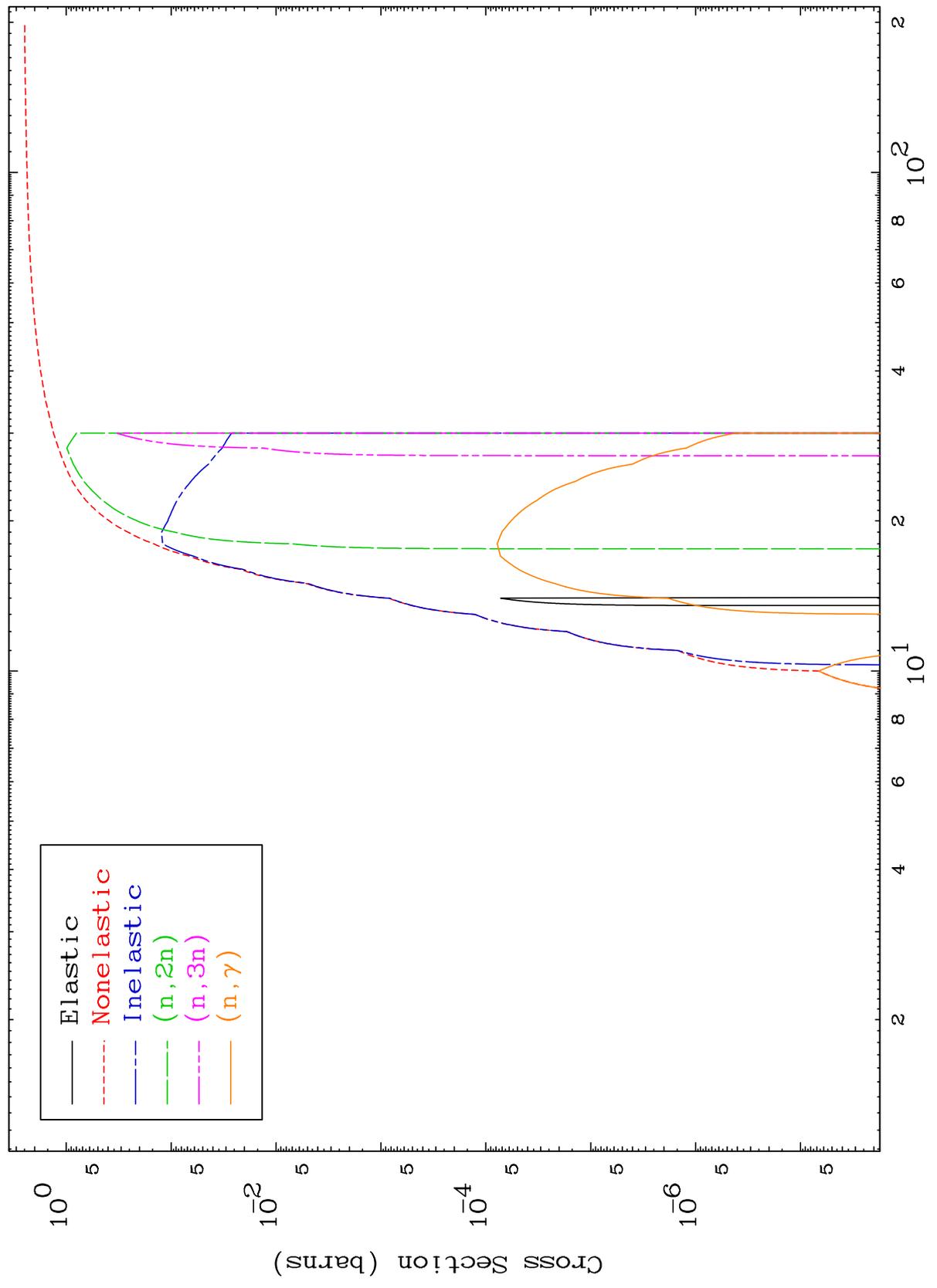
Press Mouse Button to Start

MAT 6519

0 Kelvin

$\alpha$  Major

65-Tb-157



1

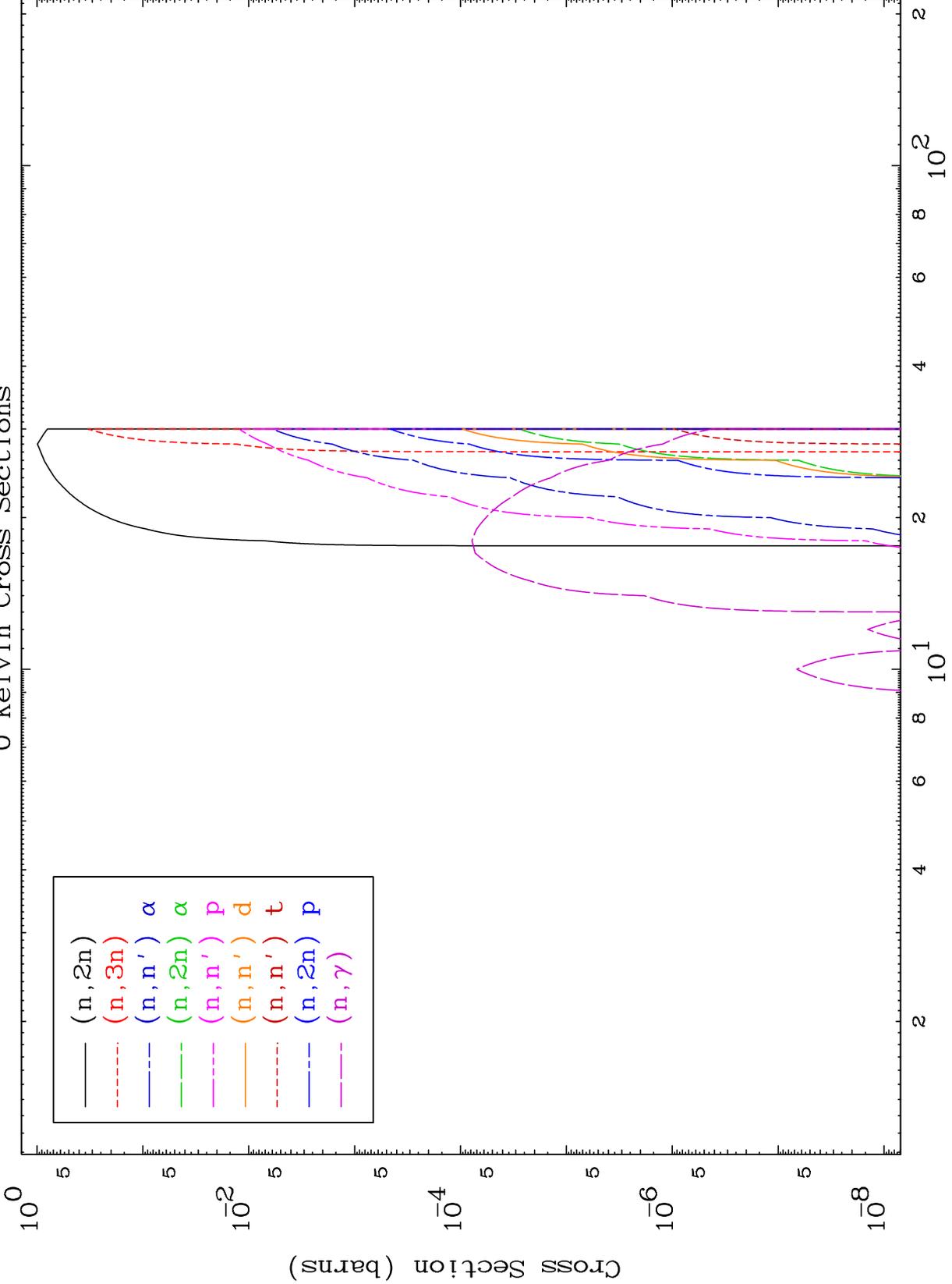
Incident Energy (MeV)

65-Tb-157

MAT 6519

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

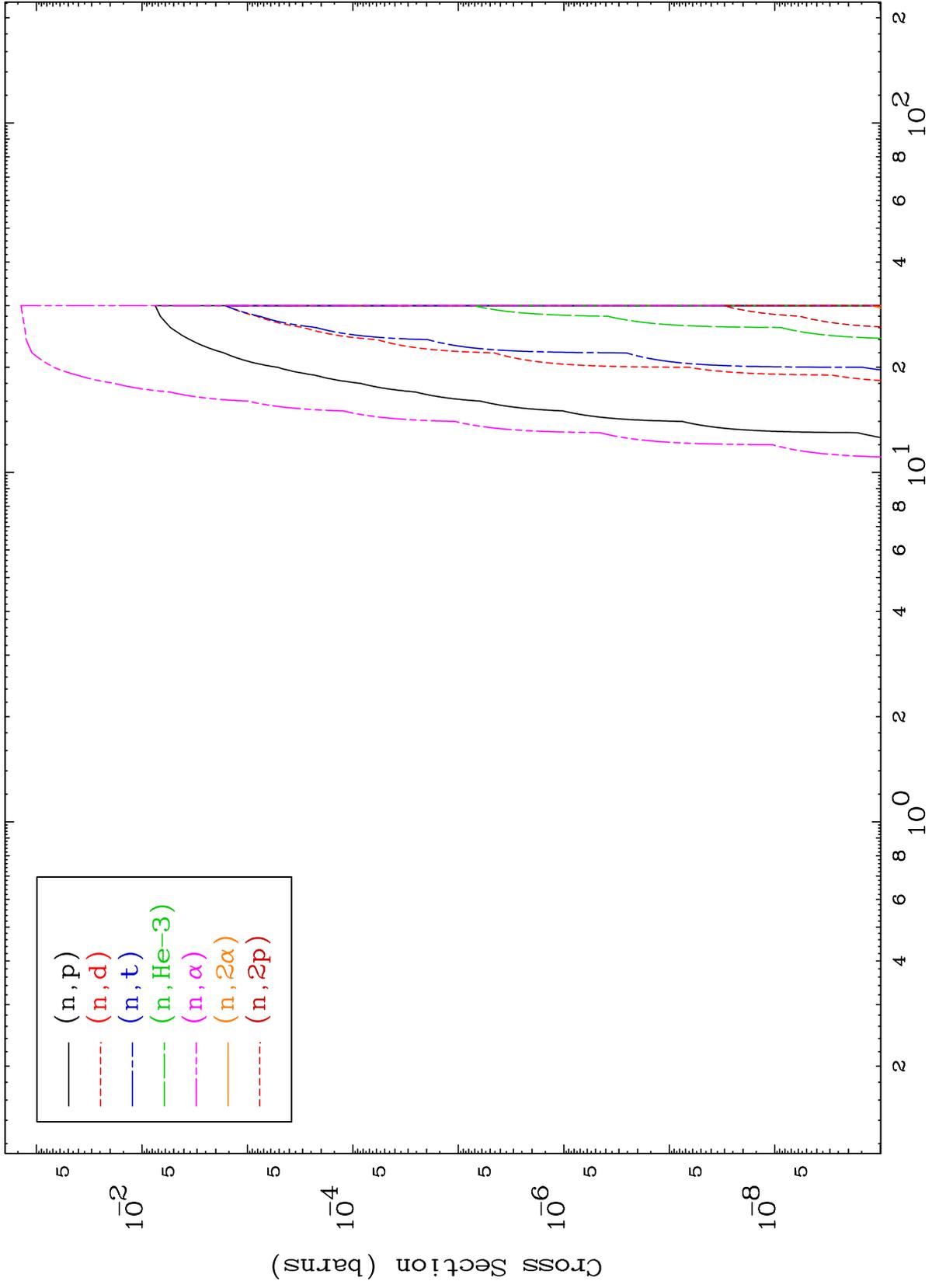
65-Tb-157

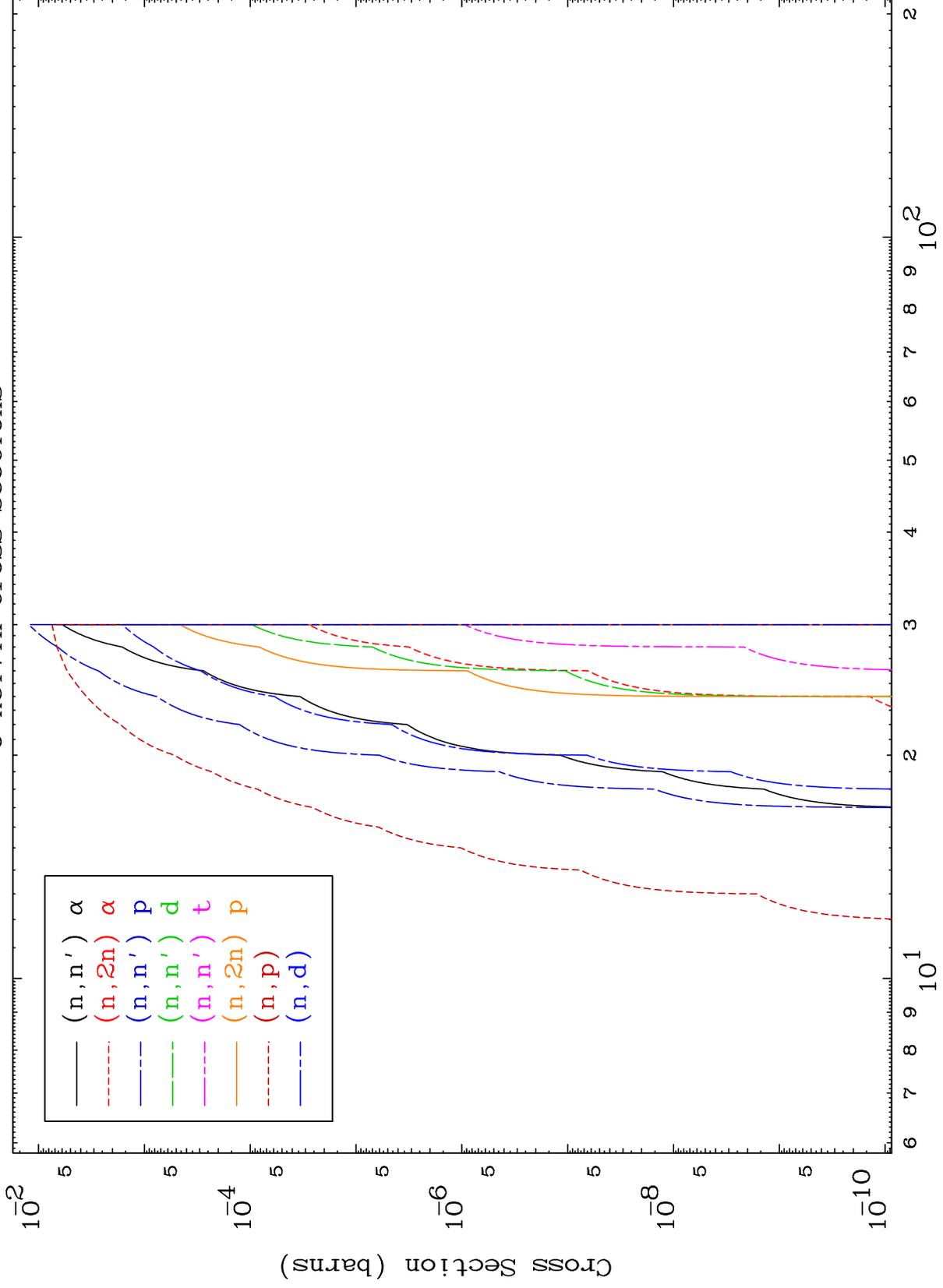


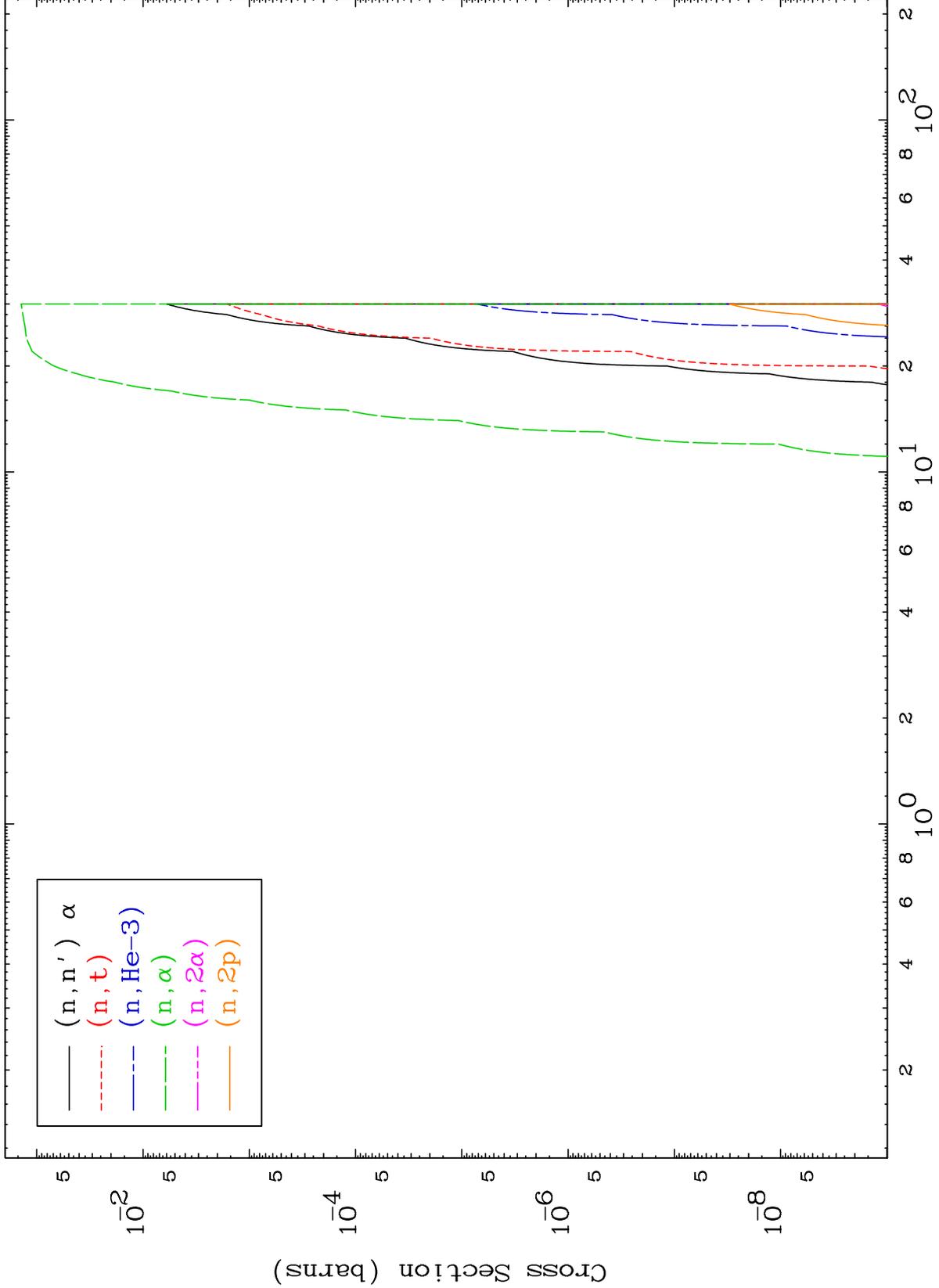
MAT 6519

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

65-Tb-157



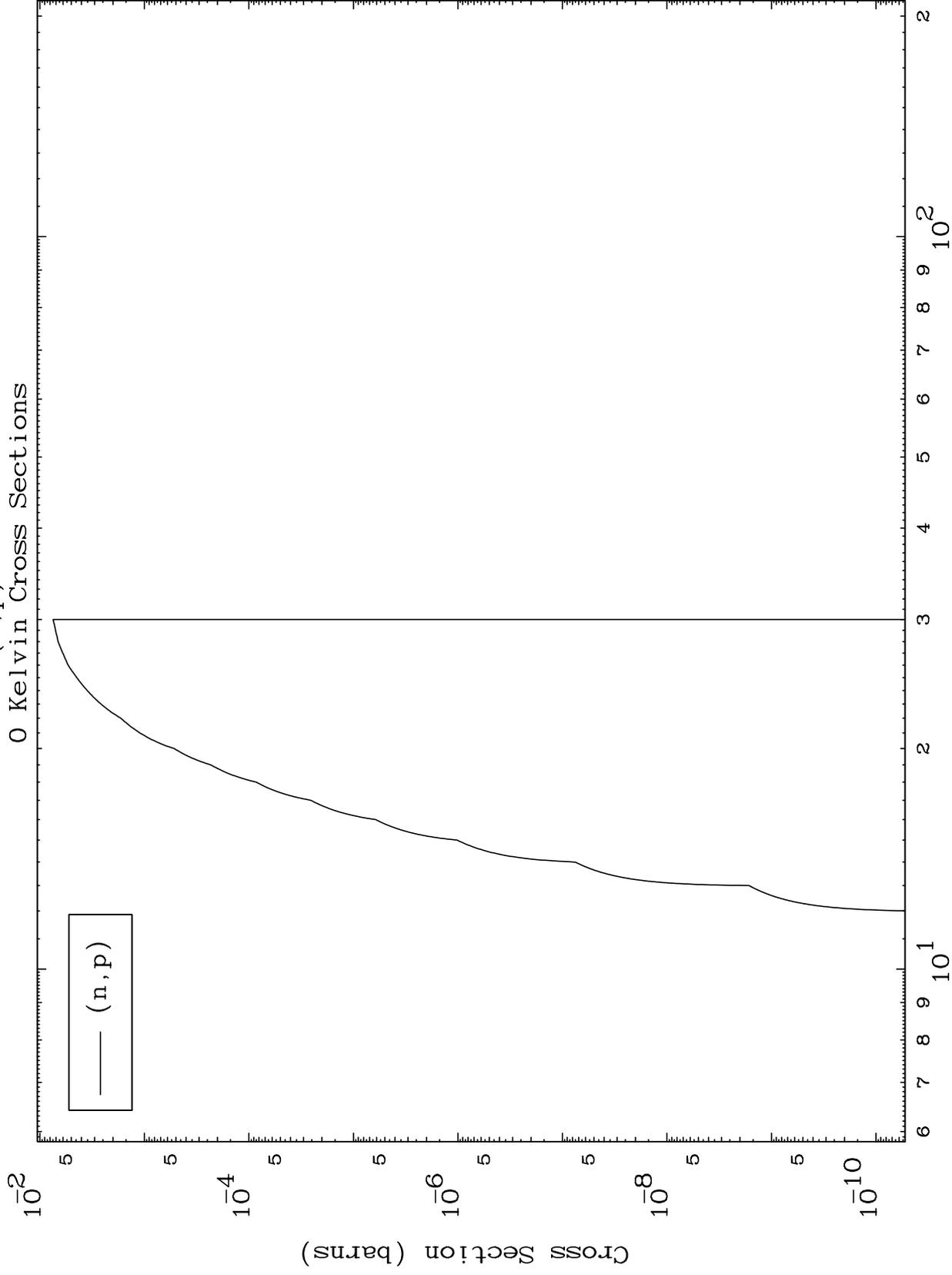




MAT 6519

( $\alpha, p$ ) Levels

65-Tb-157



6

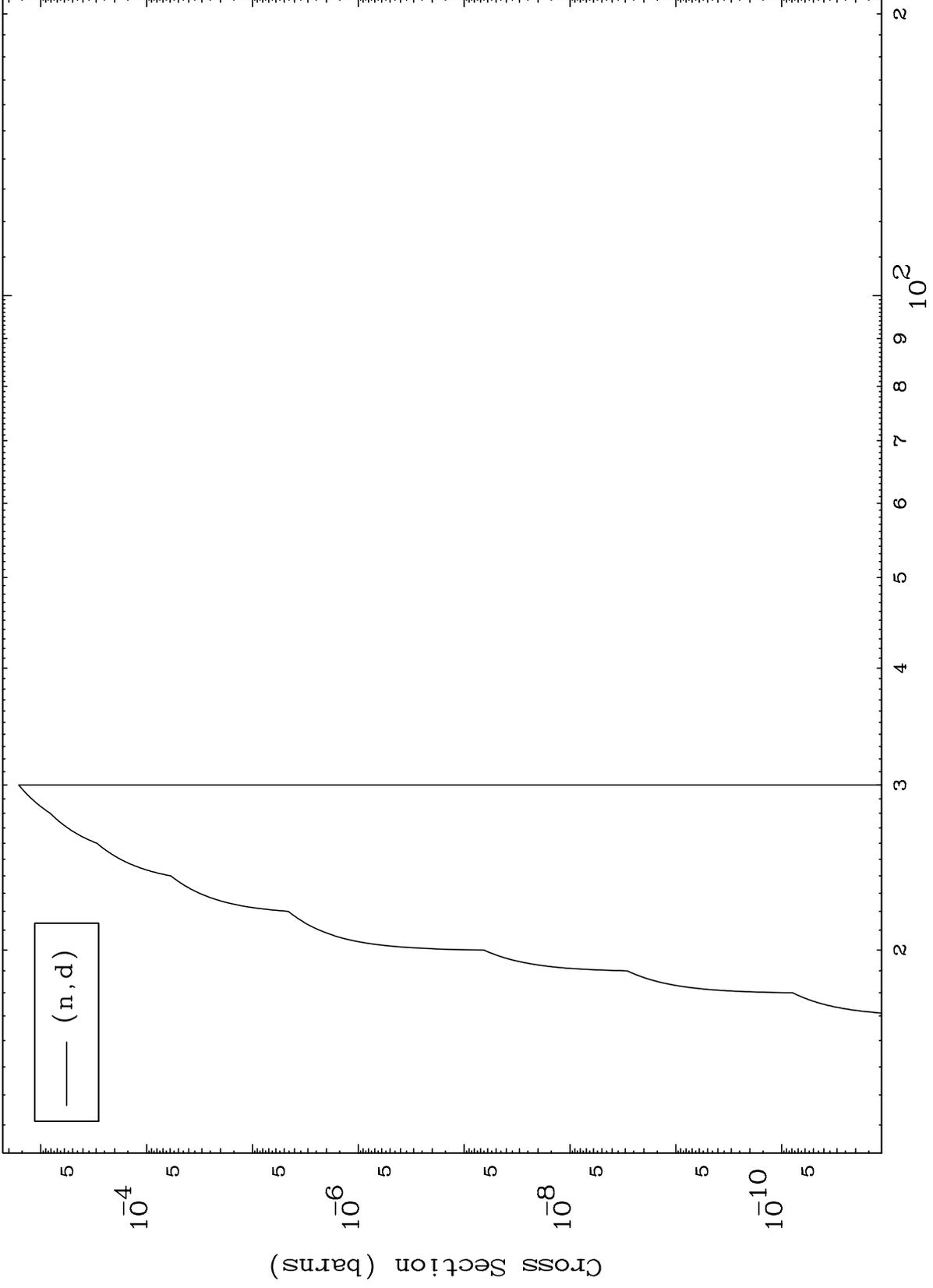
Incident Energy (MeV)

65-Tb-157

MAT 6519

( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

65-Tb-157



7

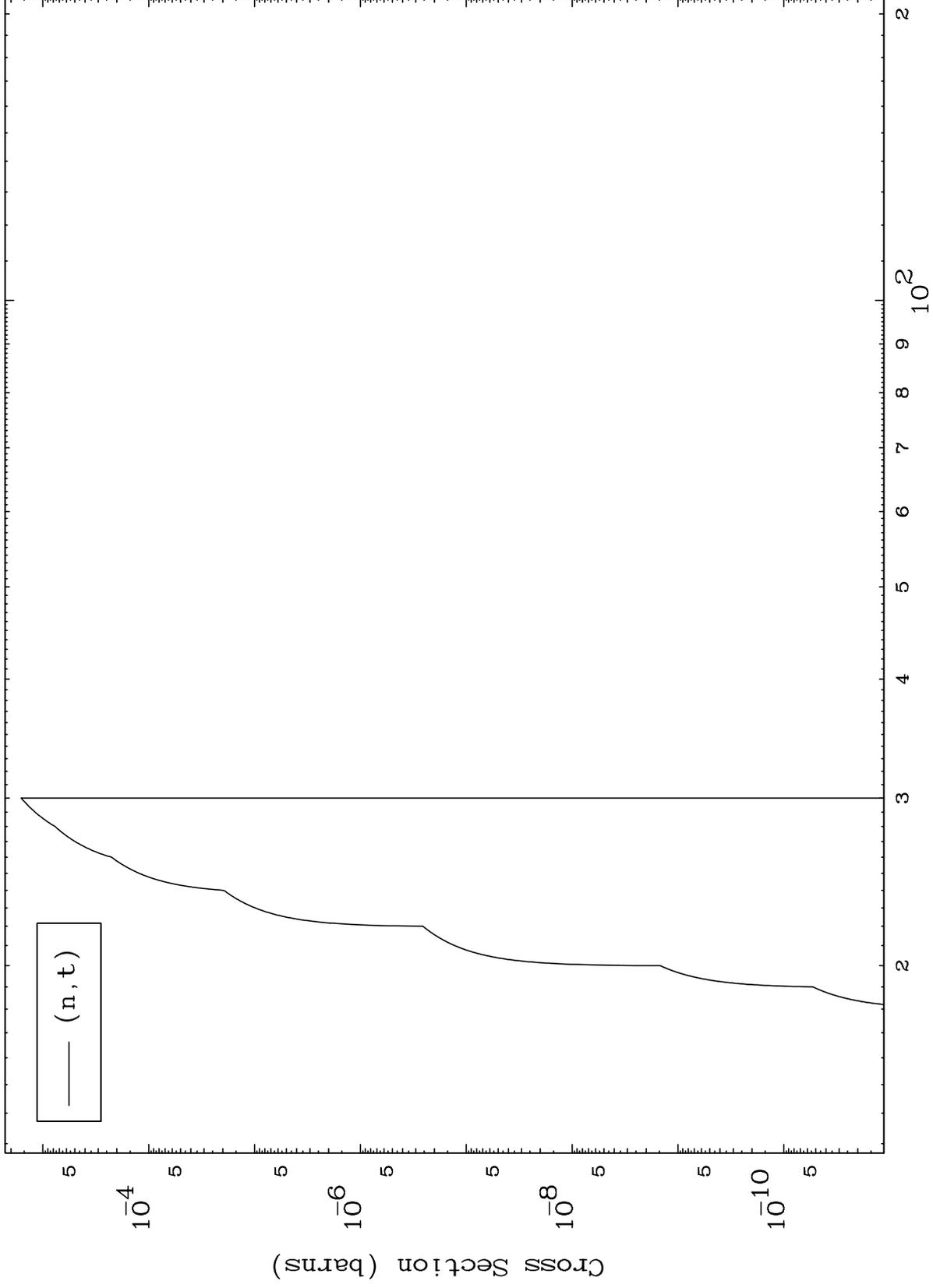
Incident Energy (MeV)

65-Tb-157

MAT 6519

( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

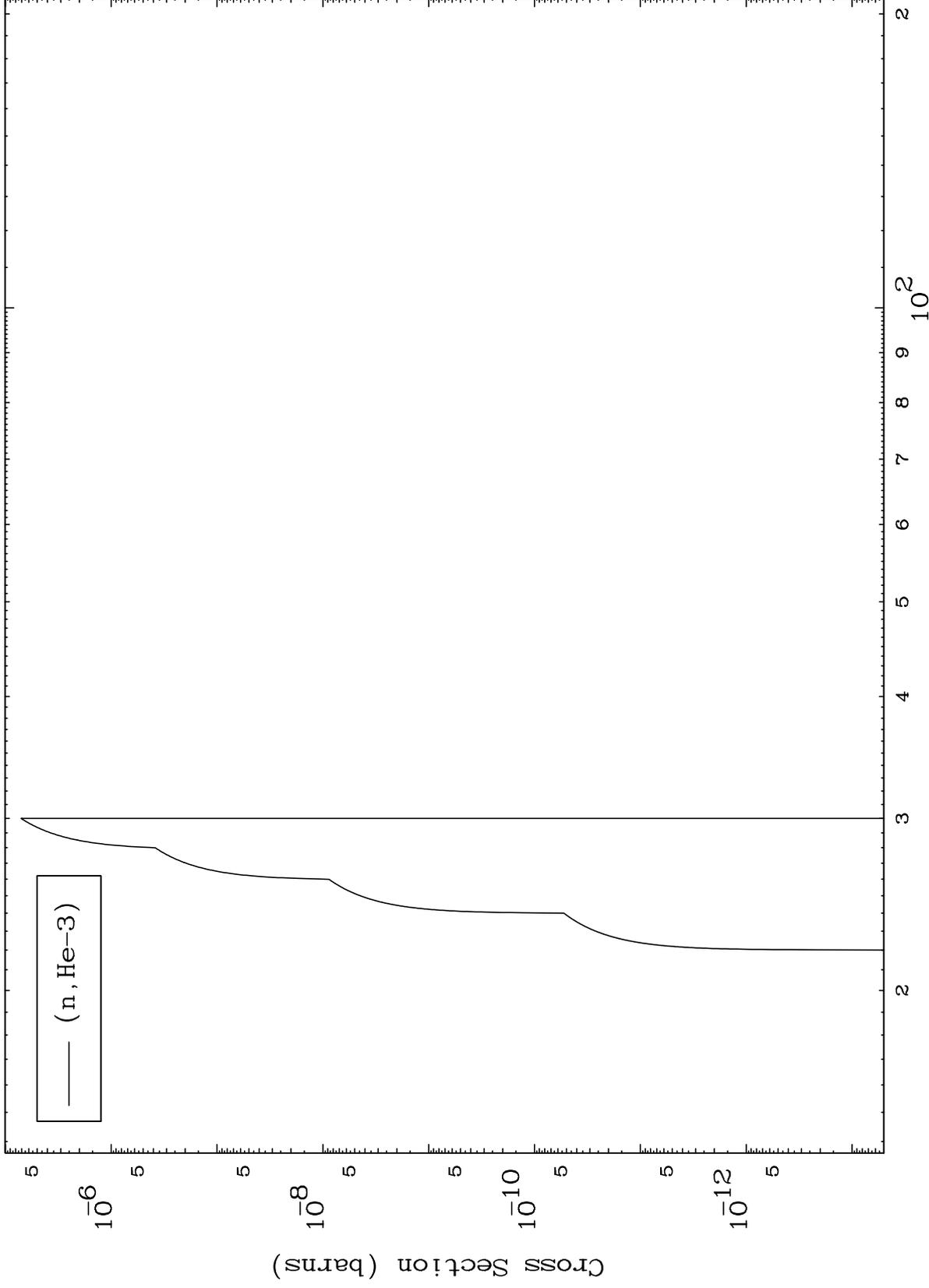
65-Tb-157



MAT 6519

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

65-Tb-157

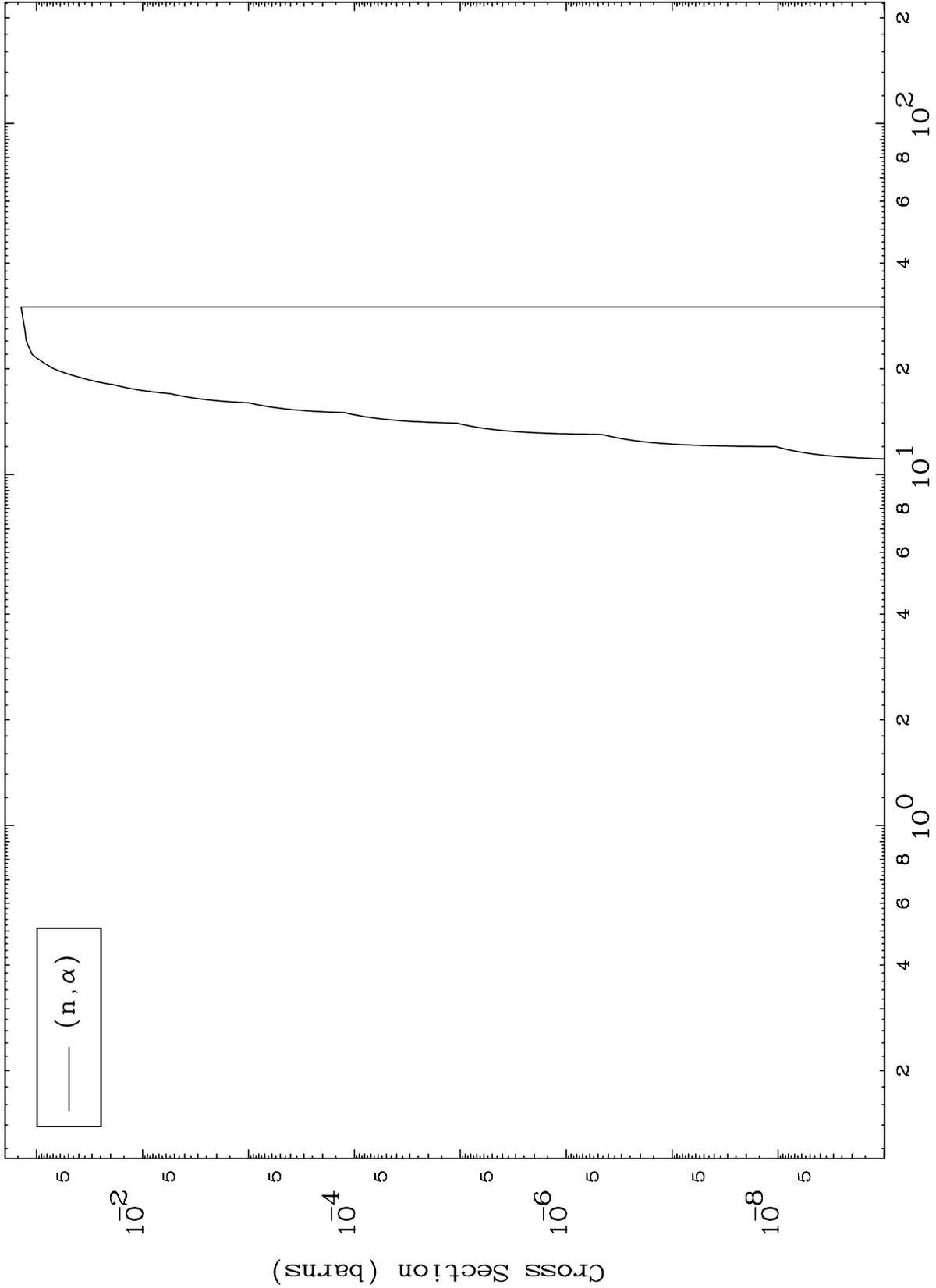


MAT 6519

( $\alpha, \alpha$ ) Levels

65-Tb-157

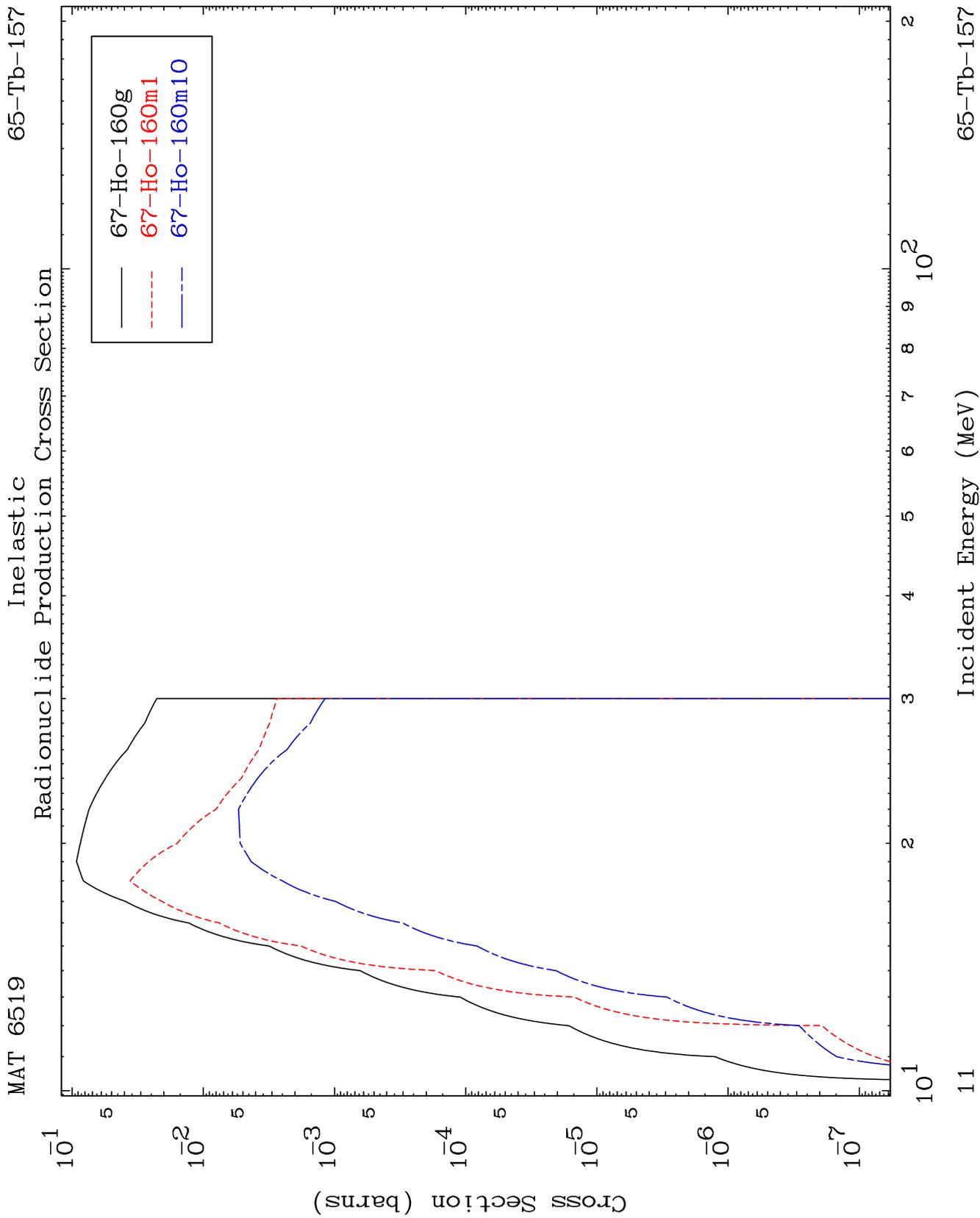
0 Kelvin Cross Sections



10

Incident Energy (MeV)

65-Tb-157

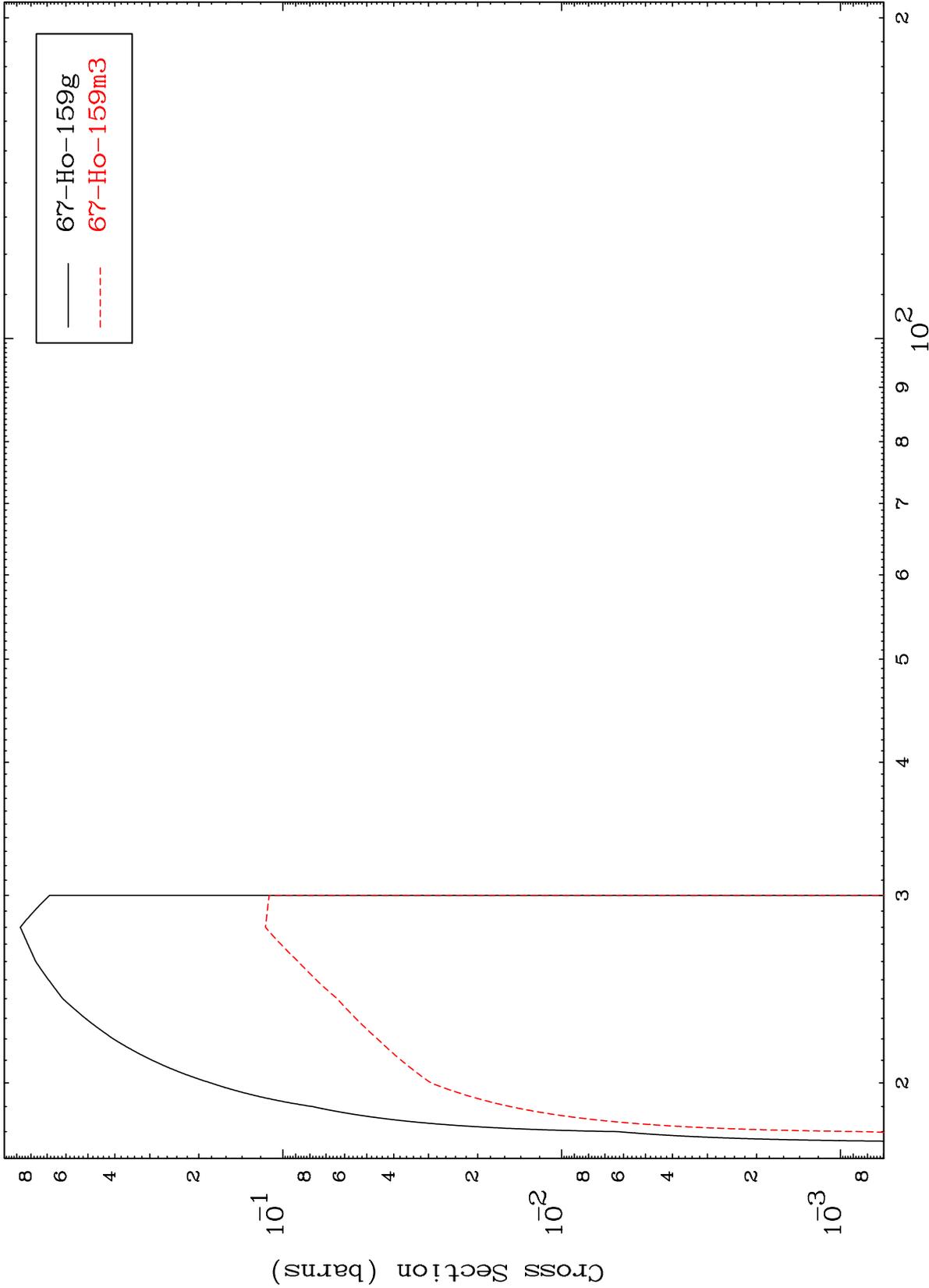


MAT 6519

(n,2n)

65-Tb-157

Radionuclide Production Cross Section



12

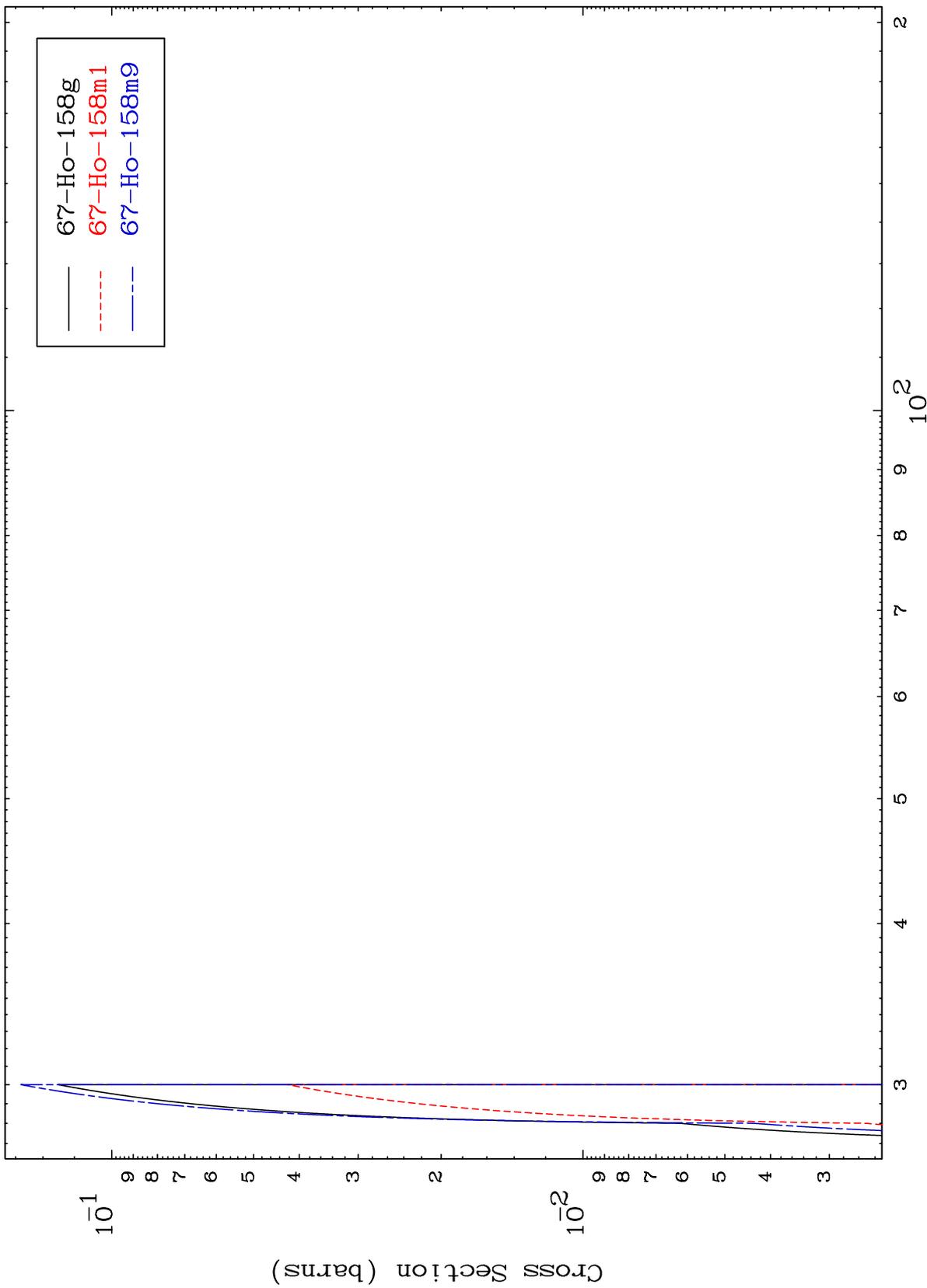
Incident Energy (MeV)

65-Tb-157

MAT 6519

65-Tb-157

(n,3n)  
Radionuclide Production Cross Section



13

65-Tb-157

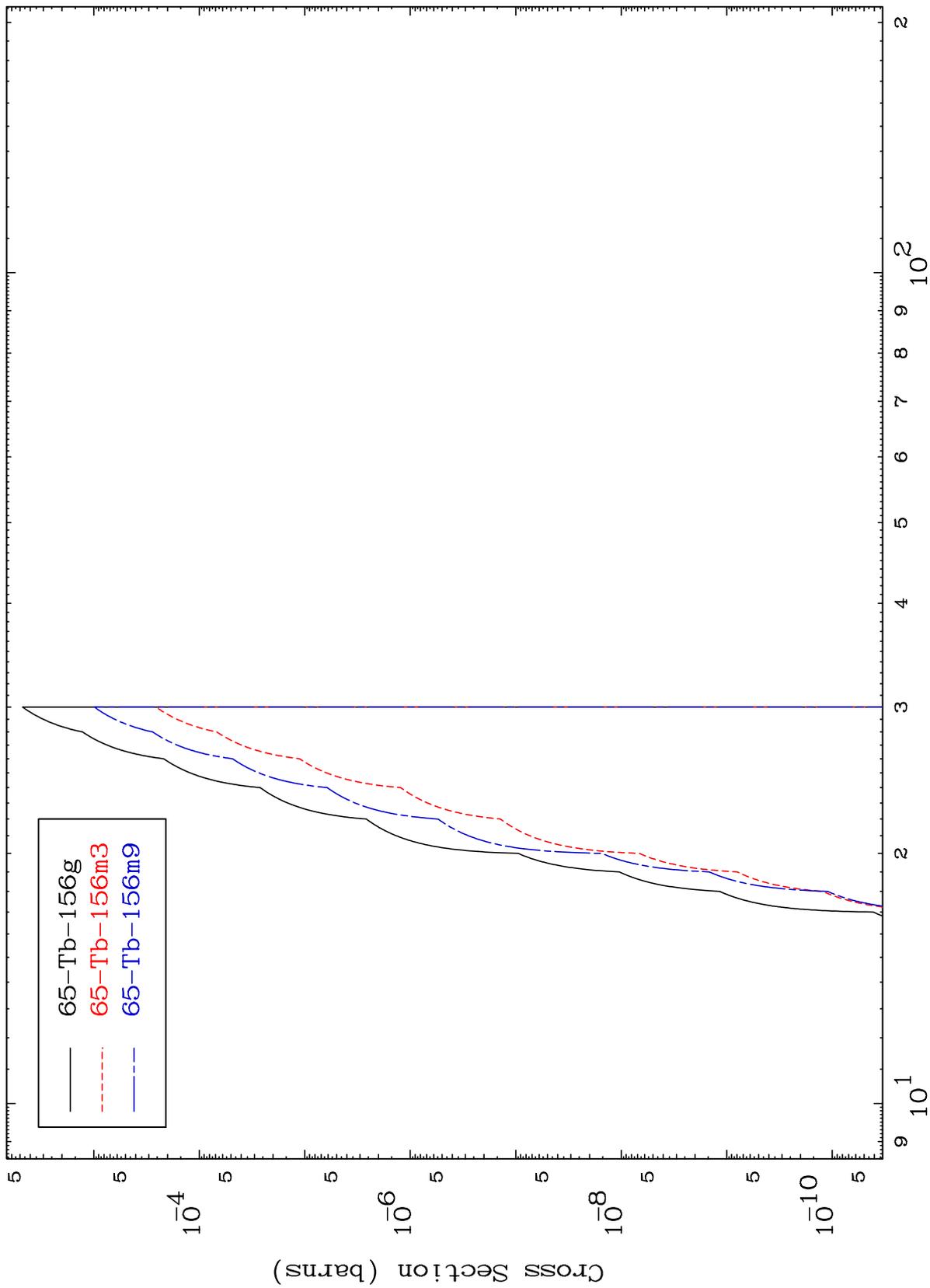
Incident Energy (MeV)

MAT 6519

$(n, n') \alpha$

65-Tb-157

Radionuclide Production Cross Section



Incident Energy (MeV)

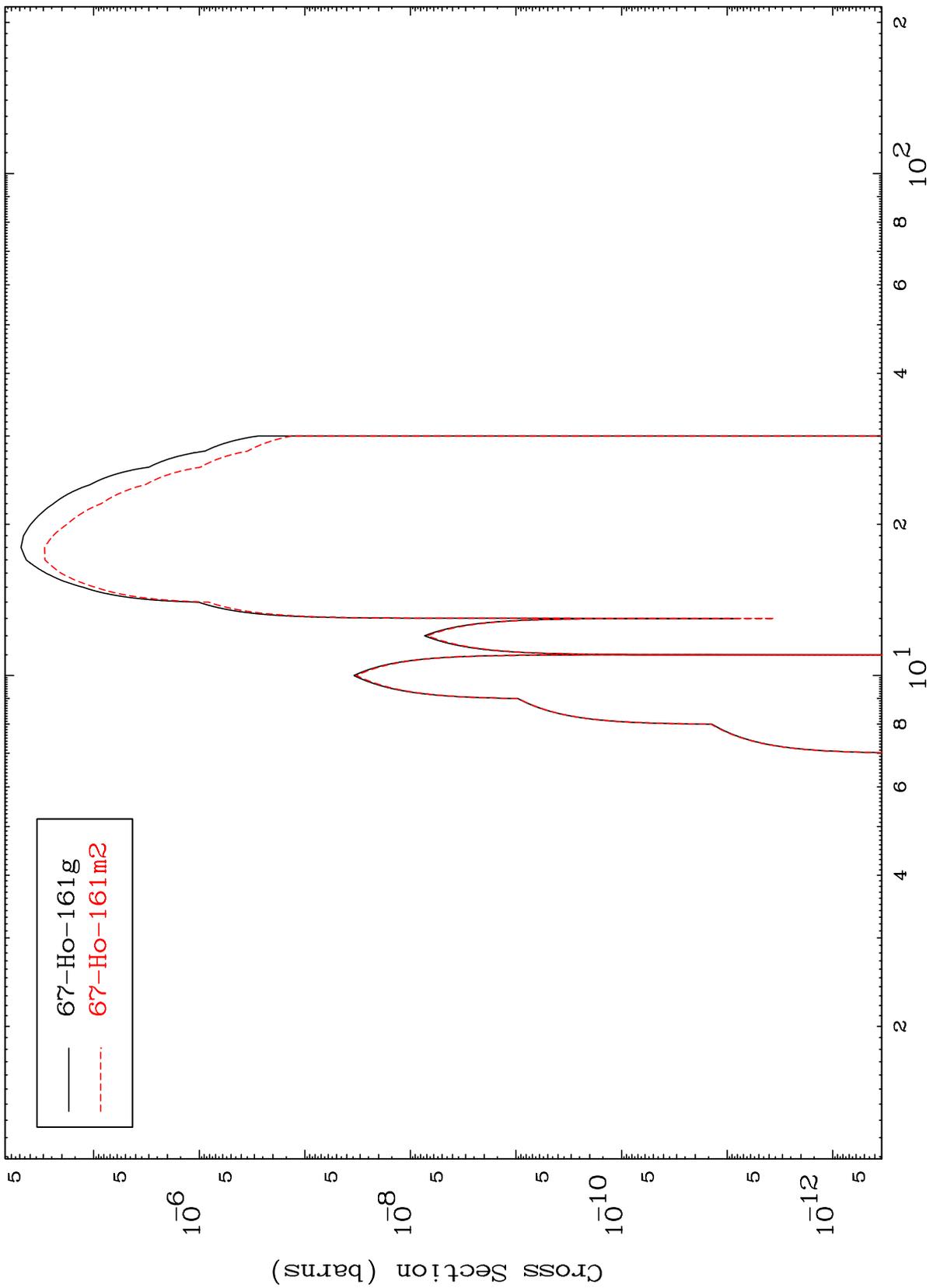
65-Tb-157

14

MAT 6519

65-Tb-157

(n,  $\gamma$ )  
Radionuclide Production Cross Section



— 67-Ho-161g  
- - - 67-Ho-161m2

15

Incident Energy (MeV)

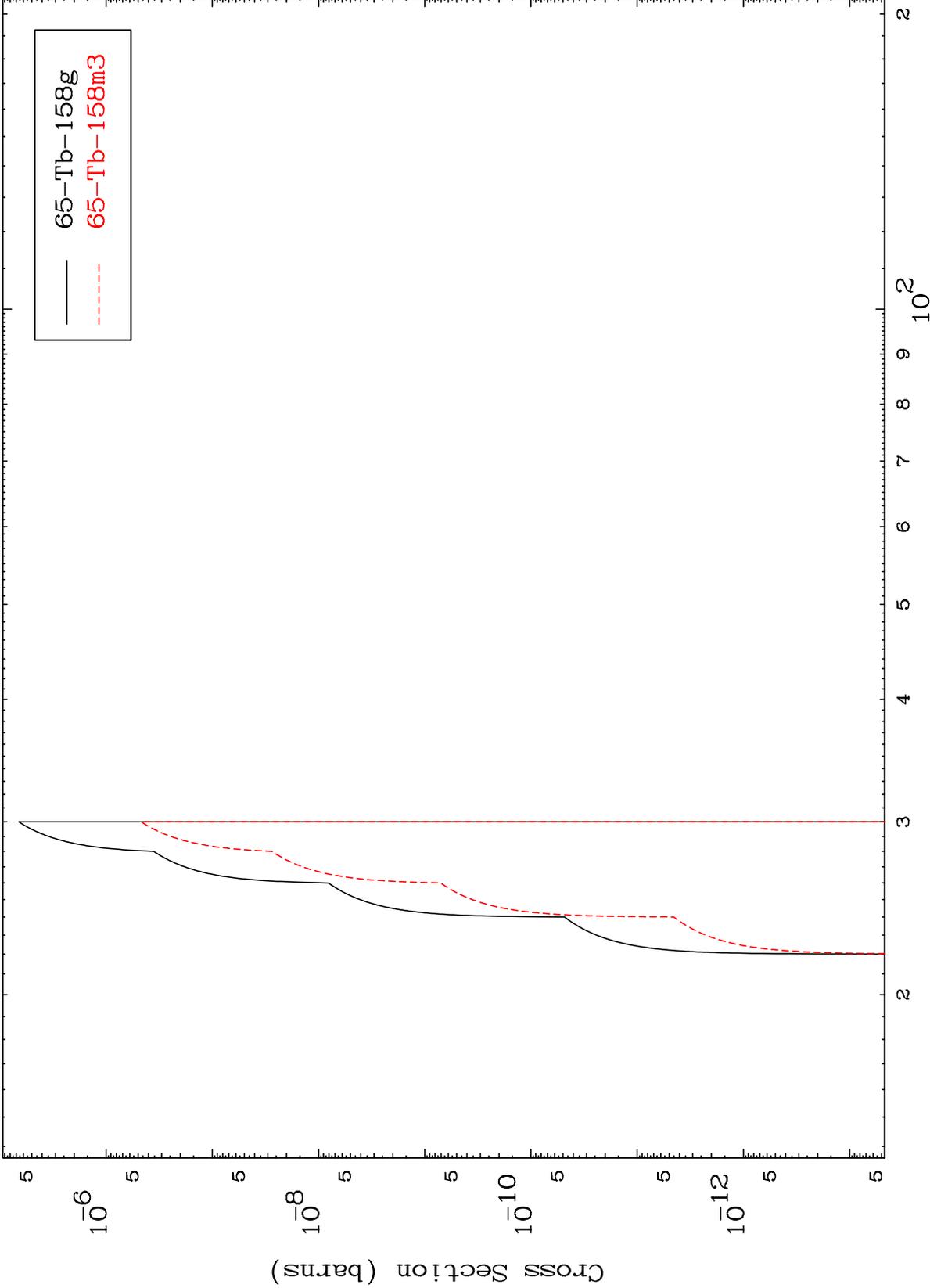
65-Tb-157

MAT 6519

(n,He-3)

65-Tb-157

Radionuclide Production Cross Section



65-Tb-158g  
65-Tb-158m3