

Program EVALPLOT
(Version 2021-1)

by

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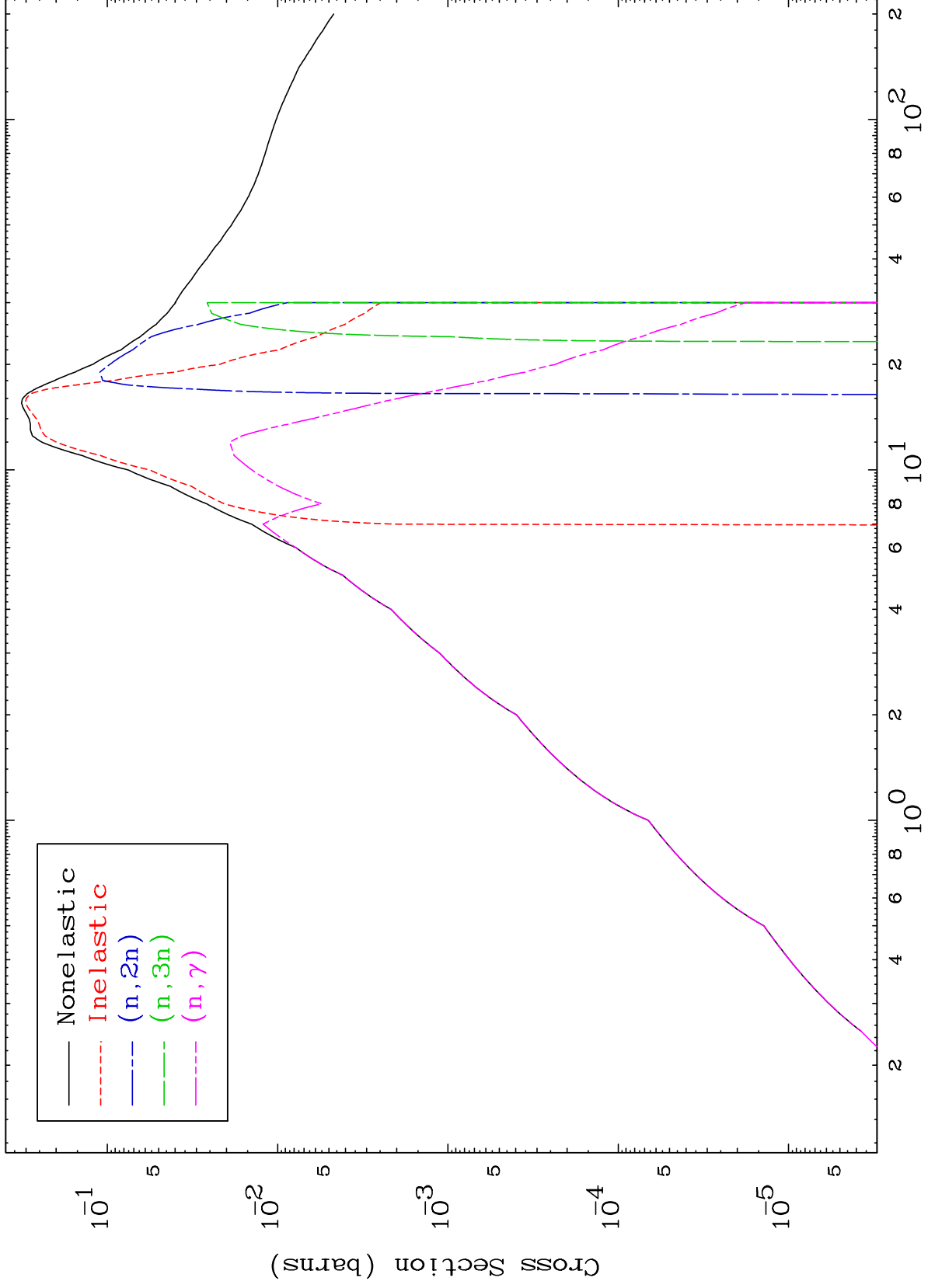
Press Mouse Button to Start

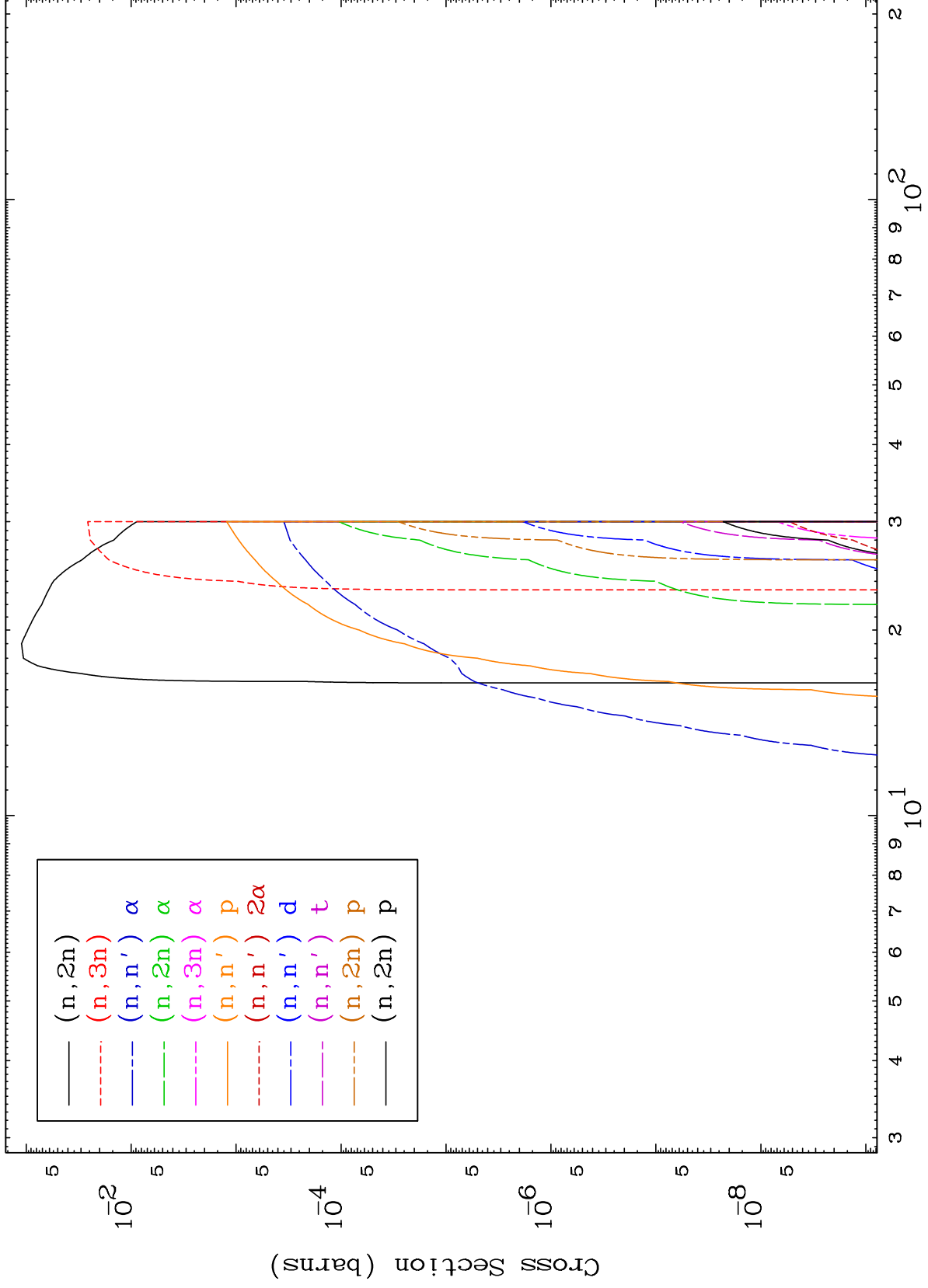
MAT 6628

Photon Major

66-Dy-157

0 Kelvin Cross Sections

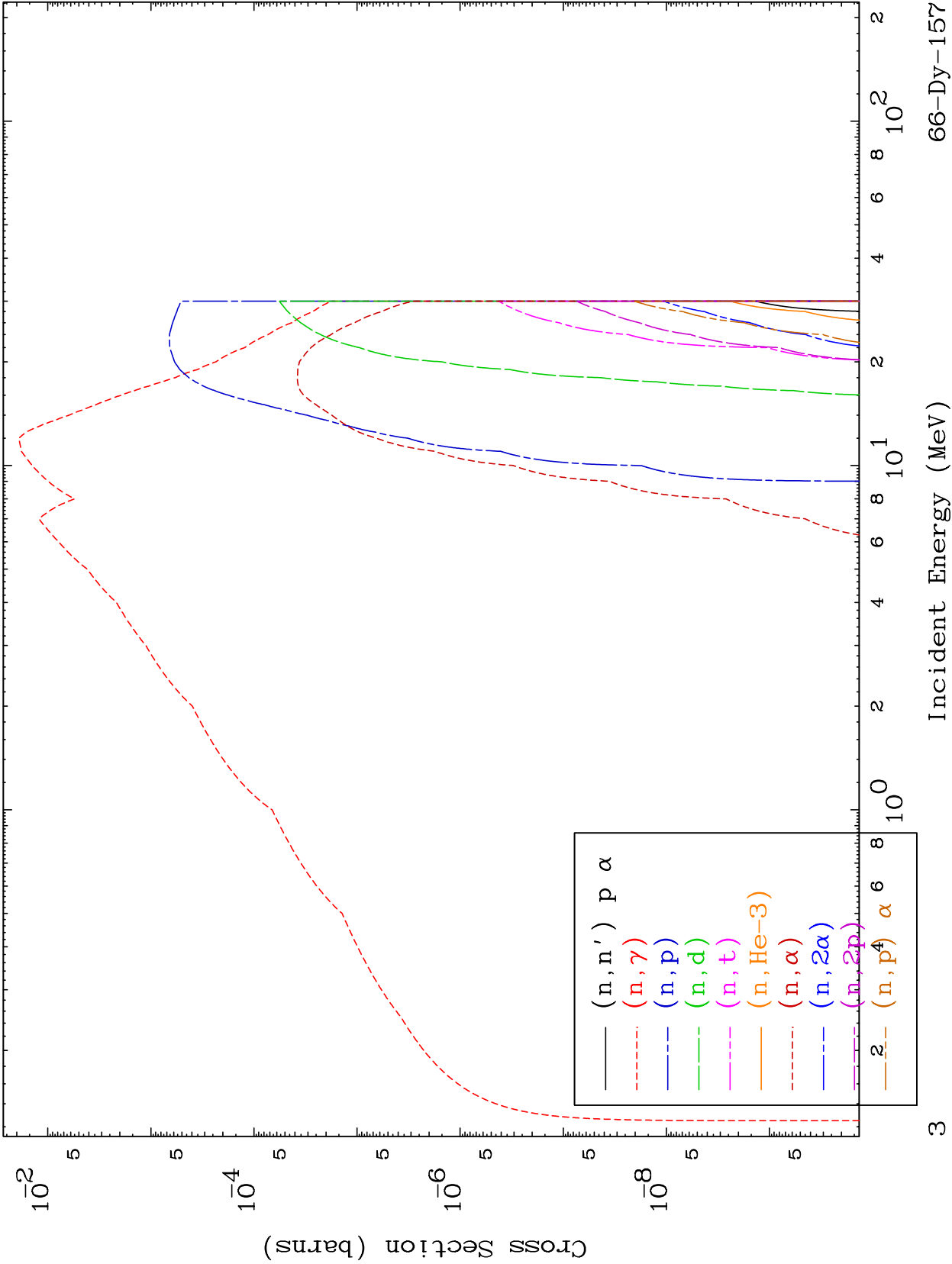


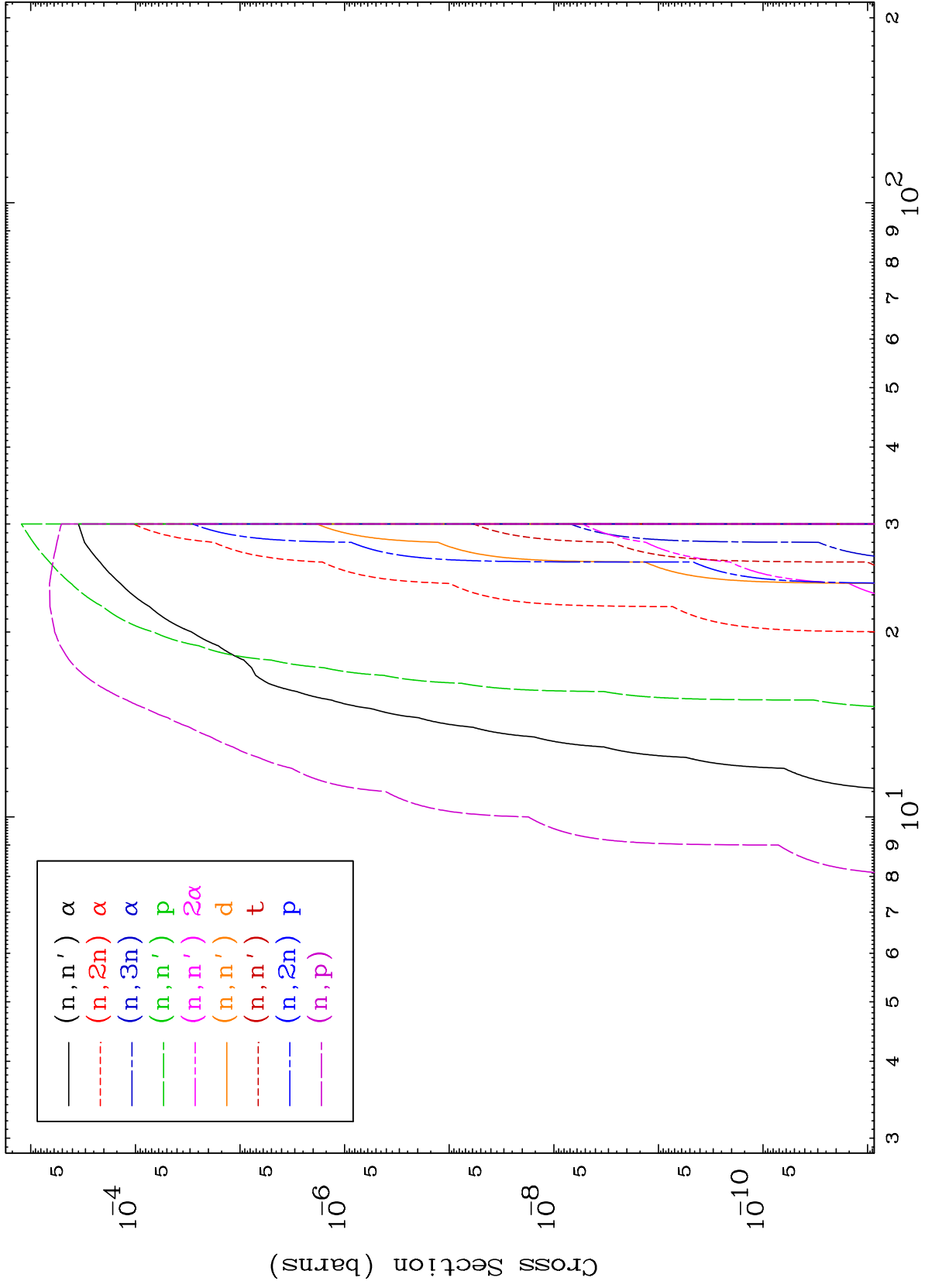


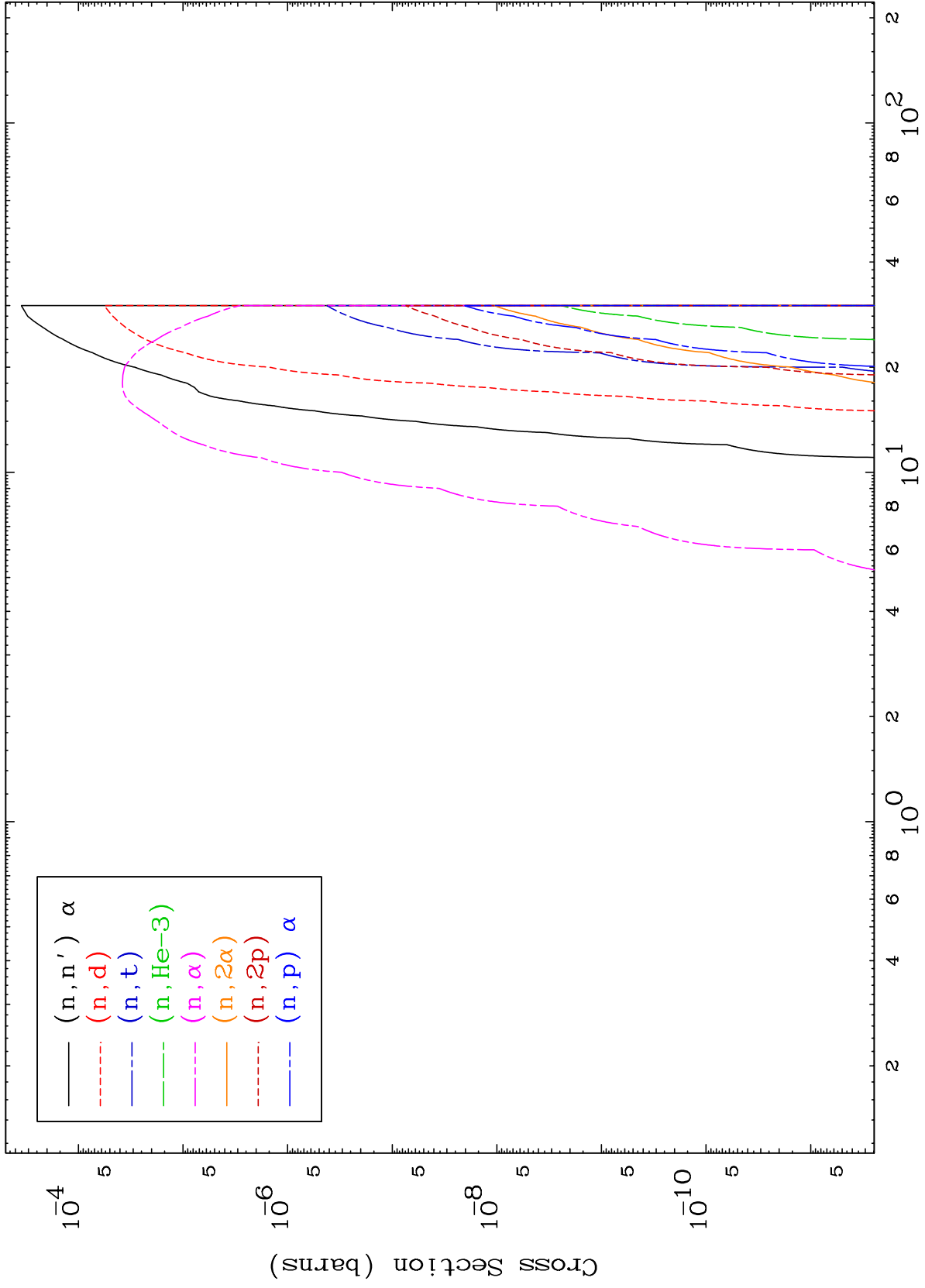
MAT 6628

Photon Neutron Absorption
0 Kelvin Cross Sections

66-Dy-157





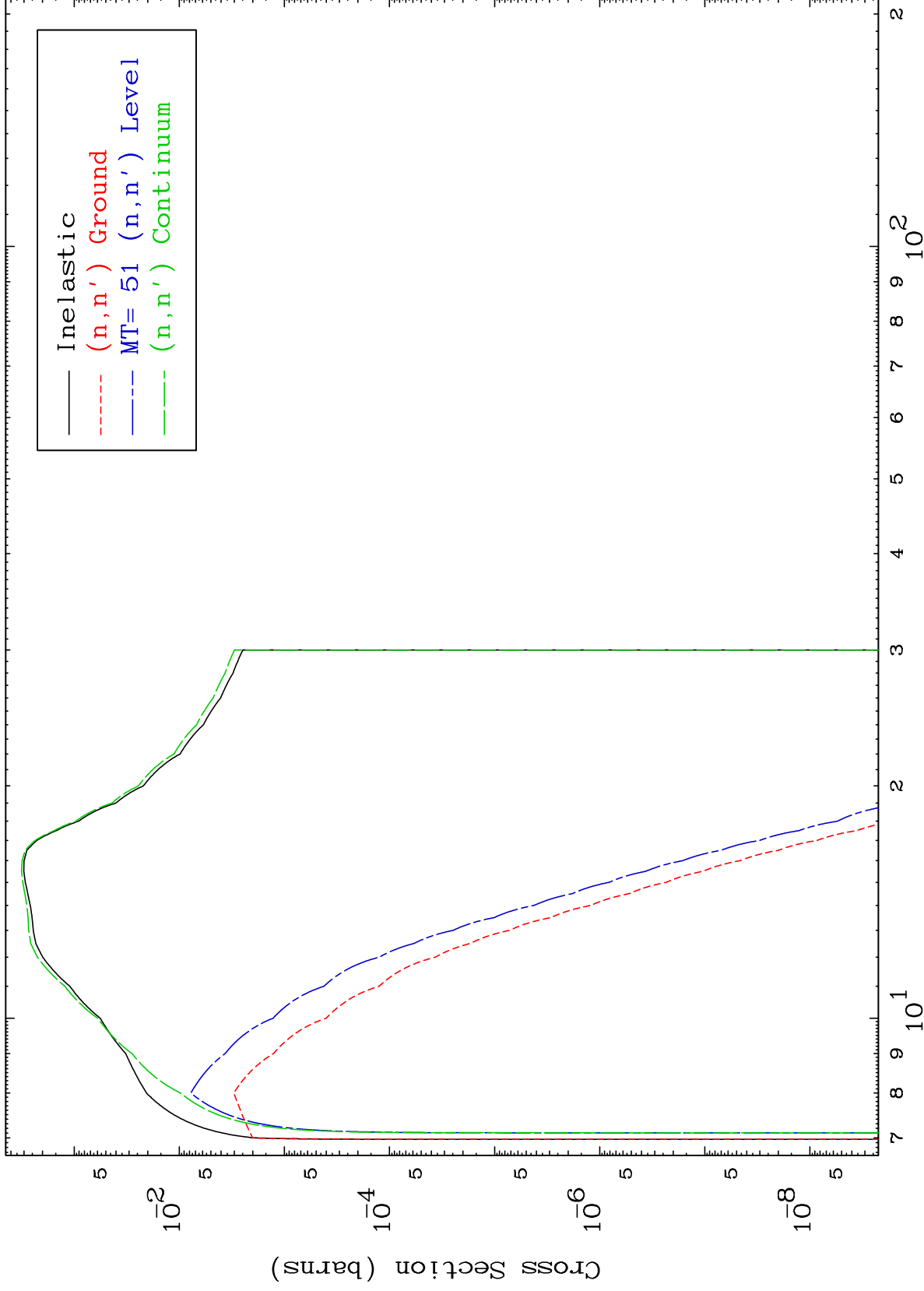


MAT 6628

(γ, n') Levels

66-Dy-157

0 Kelvin Cross Sections



6

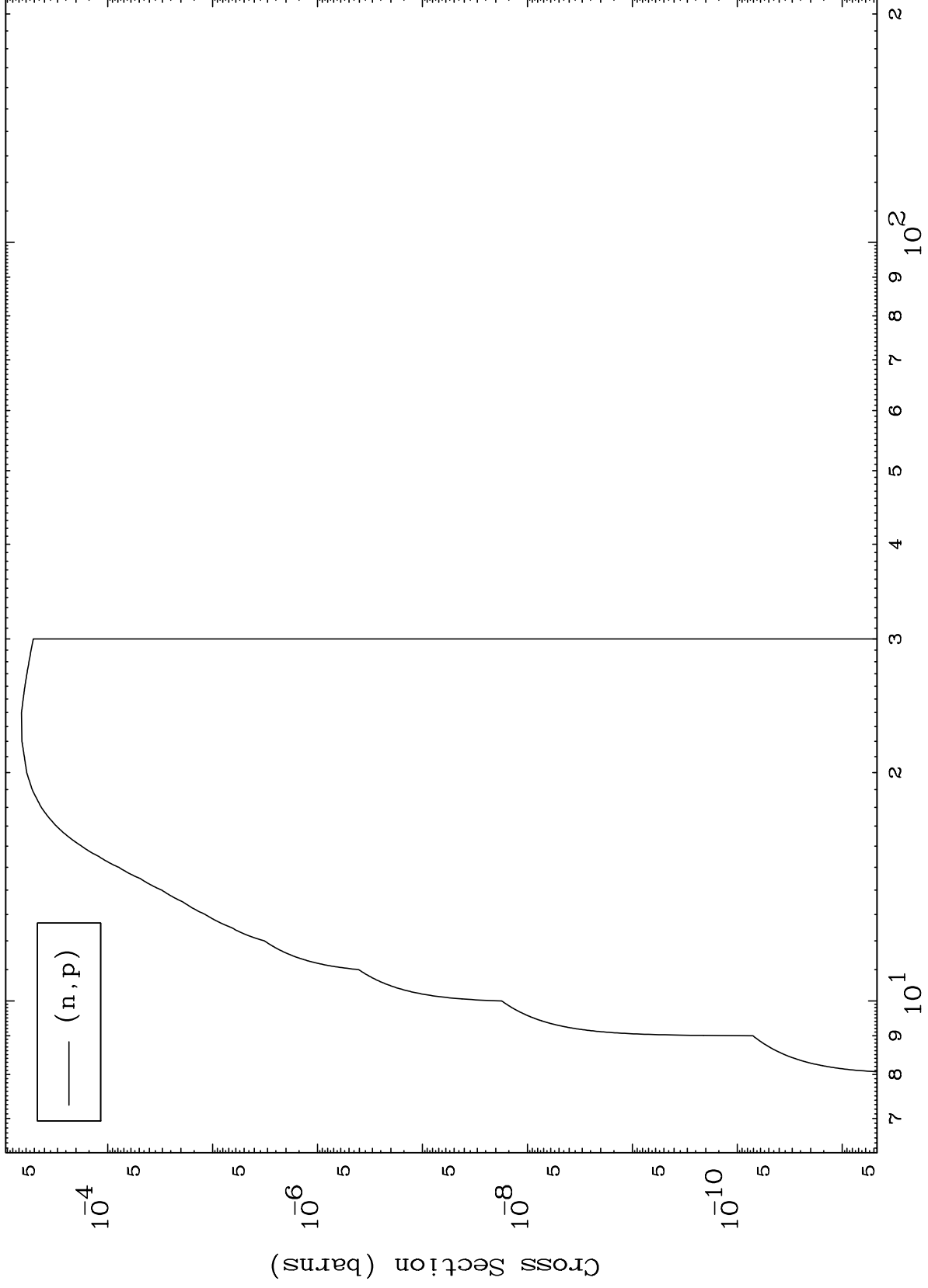
Incident Energy (MeV)

66-Dy-157

MAT 6628

(γ, p) Levels
0 Kelvin Cross Sections

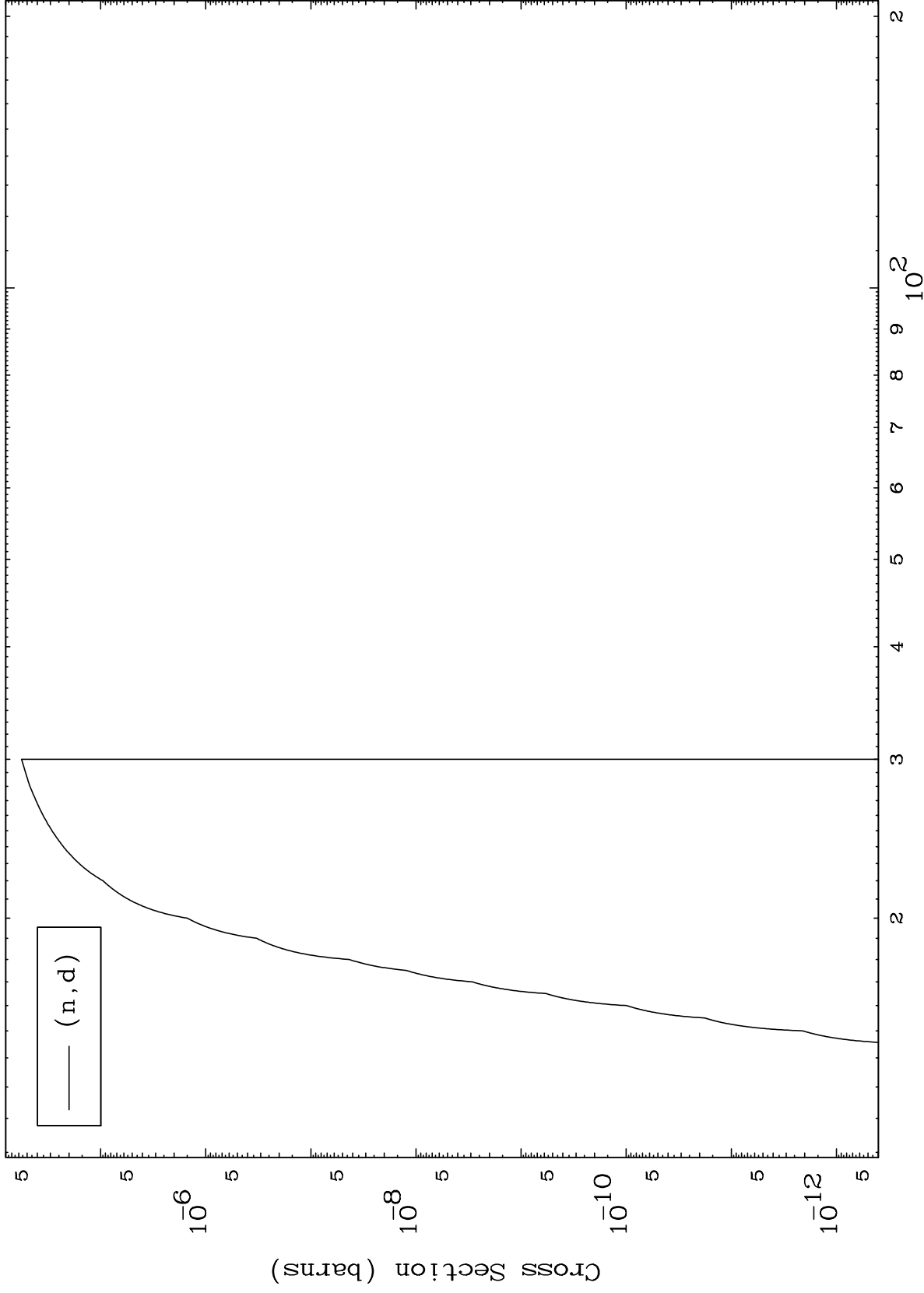
66-Dy-157

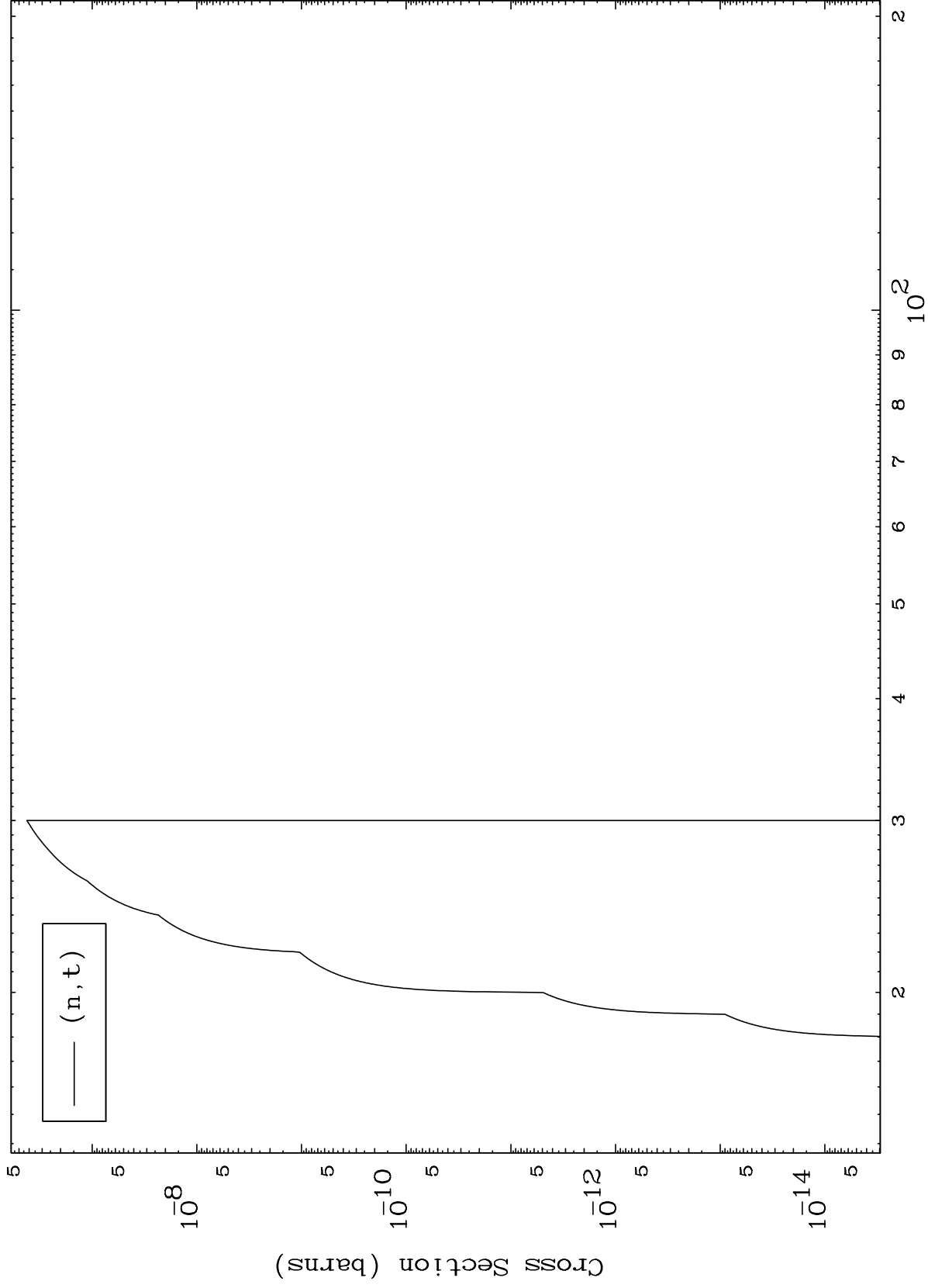


7

Incident Energy (MeV)

66-Dy-157

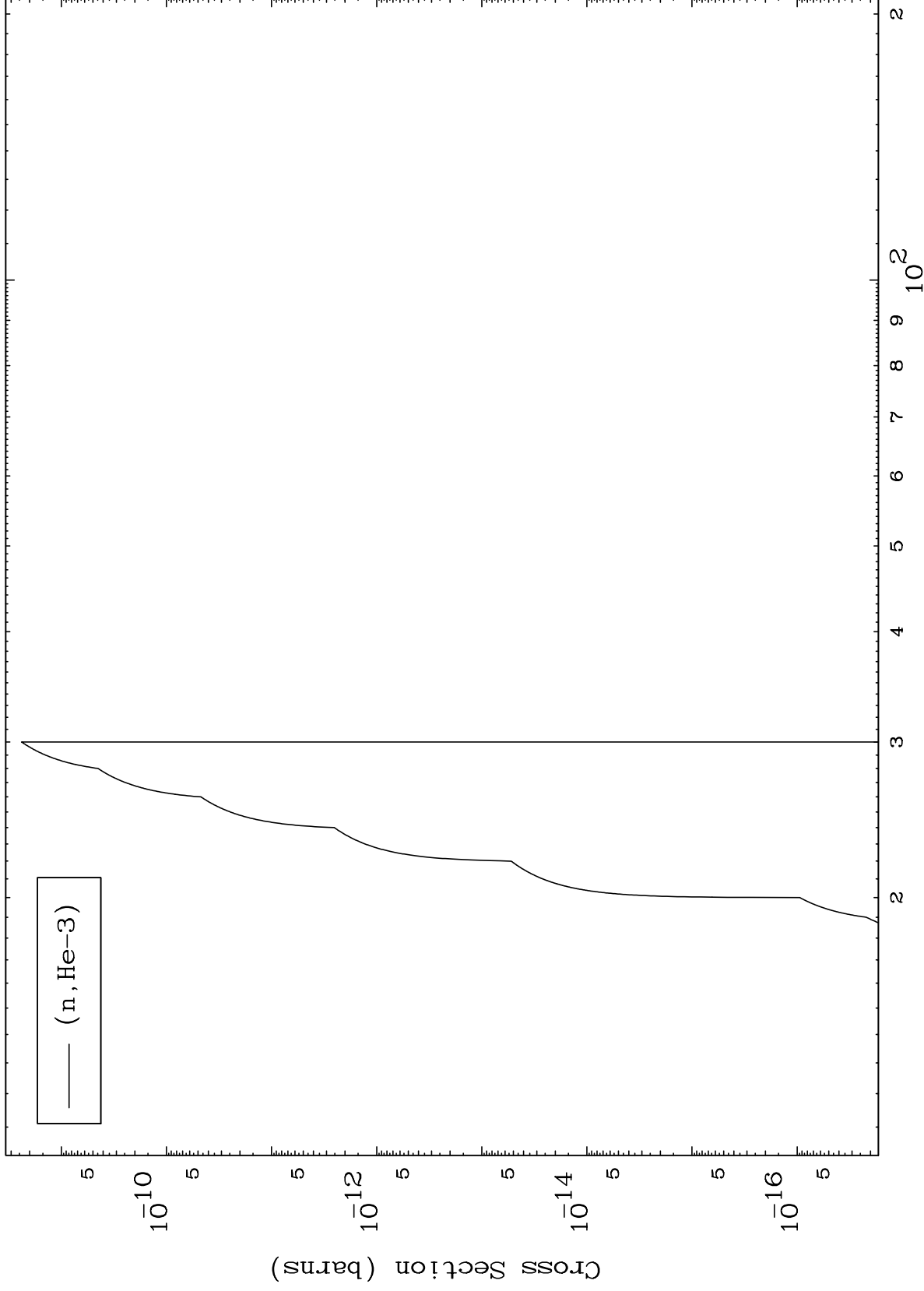




MAT 6628

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

66-Dy-157



10

Incident Energy (MeV)

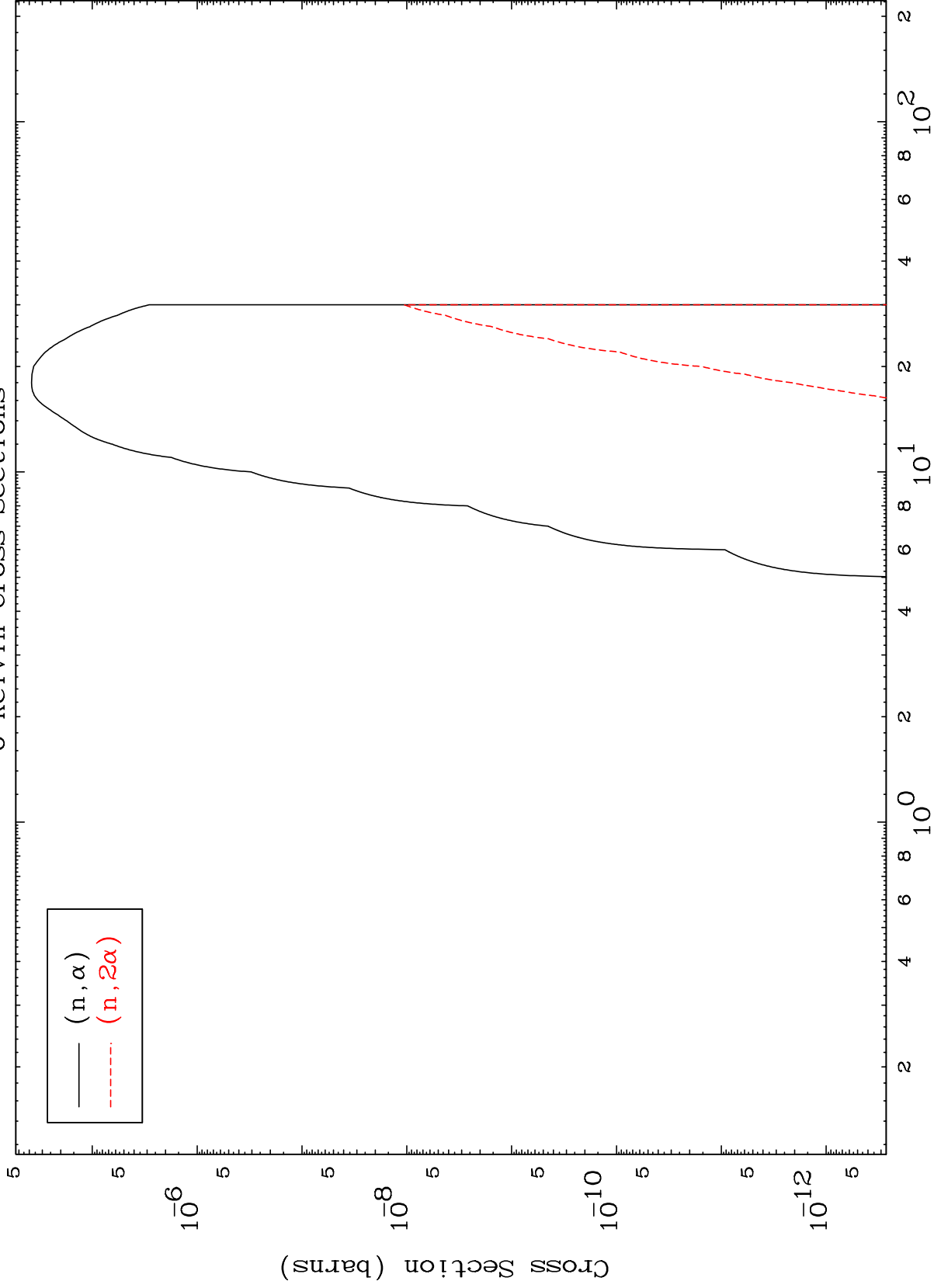
66-Dy-157

MAT 6628

(γ, α) Levels

66-Dy-157

0 Kelvin Cross Sections

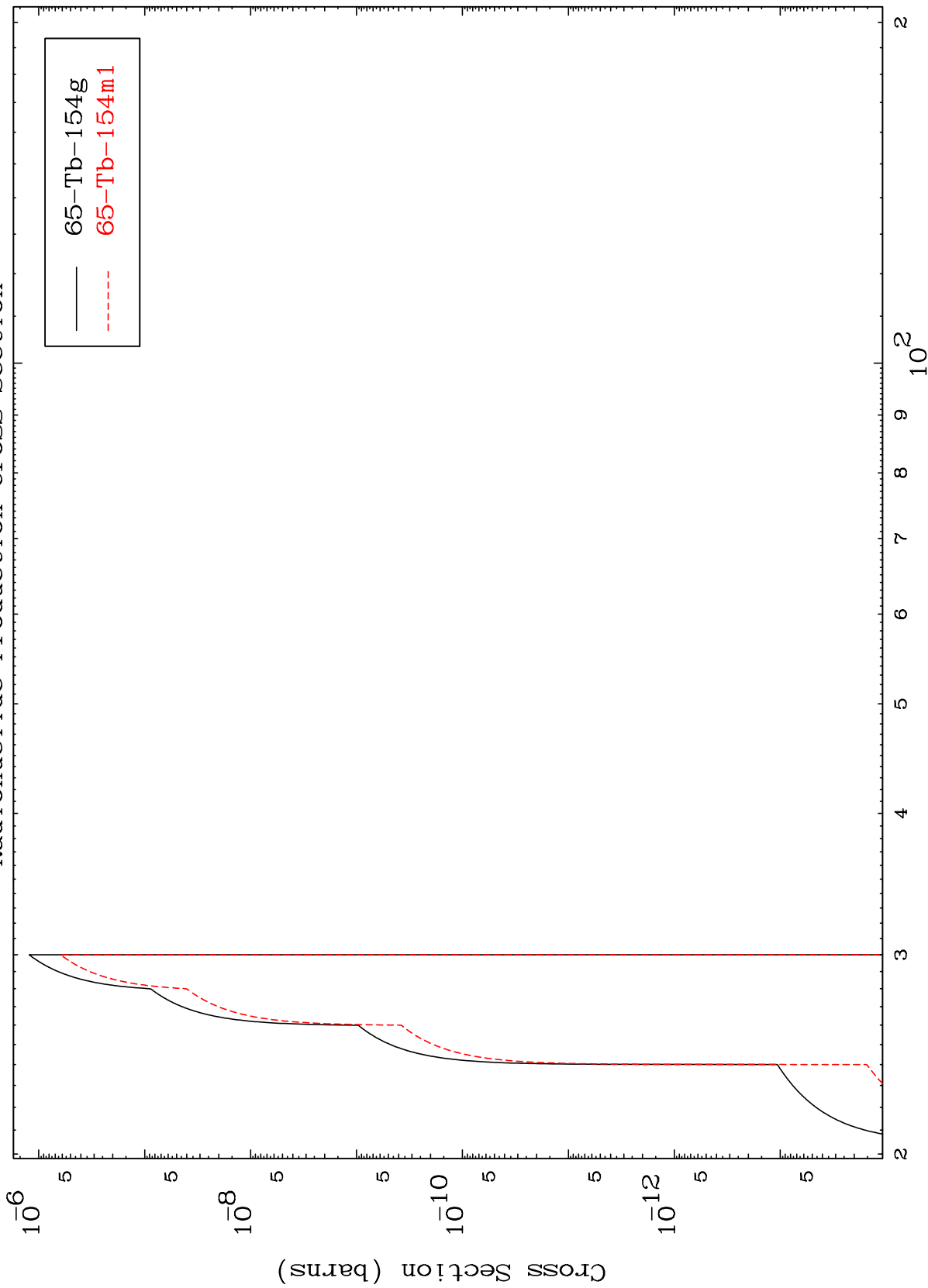


MAT 6628

(n,n') d

66-Dy-157

Radionuclide Production Cross Section



12

Incident Energy (MeV)

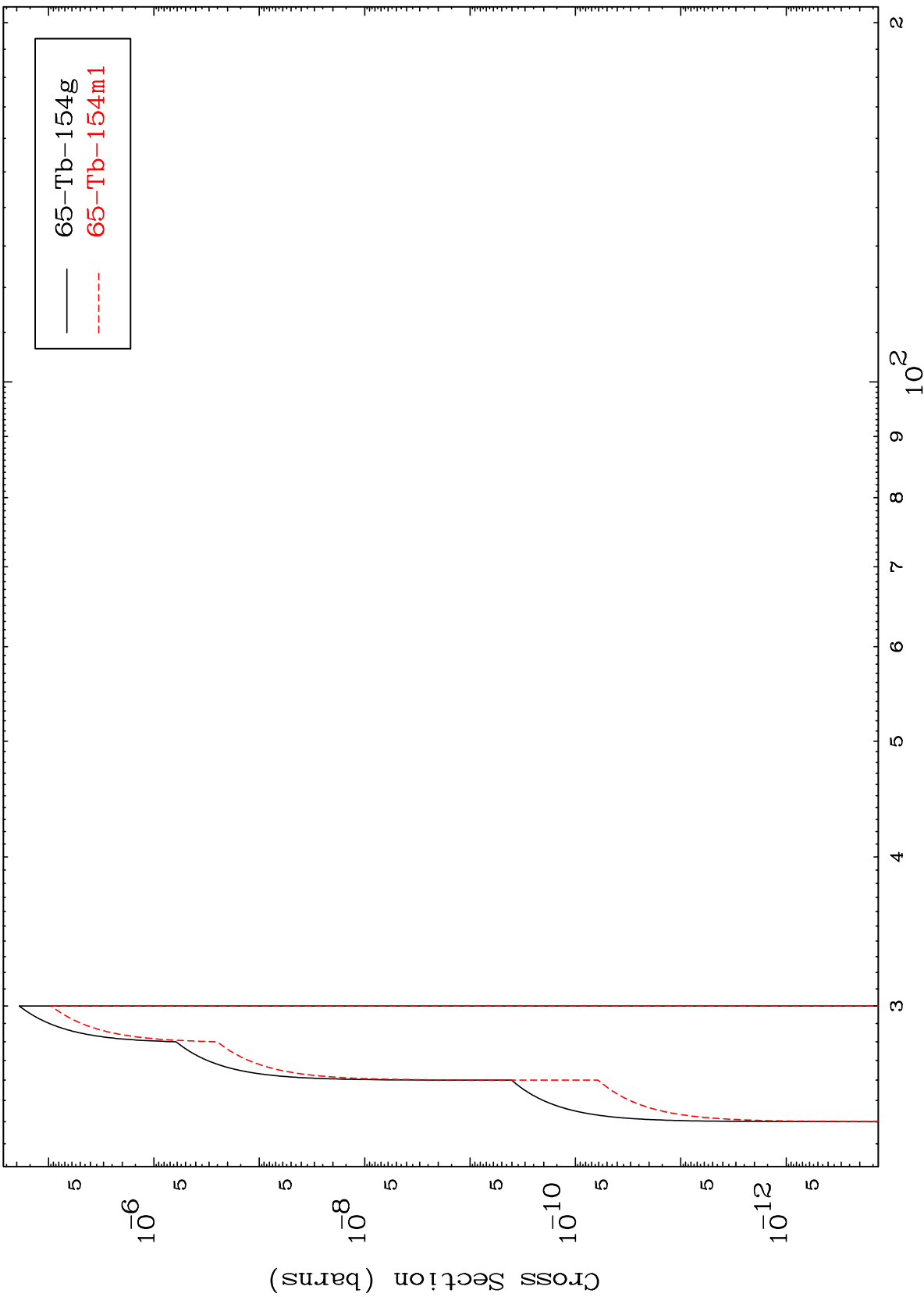
66-Dy-157

MAT 6628

(n,2n) p

66-Dy-157

Radionuclide Production Cross Section



65-Tb-154g
65-Tb-154m1

13

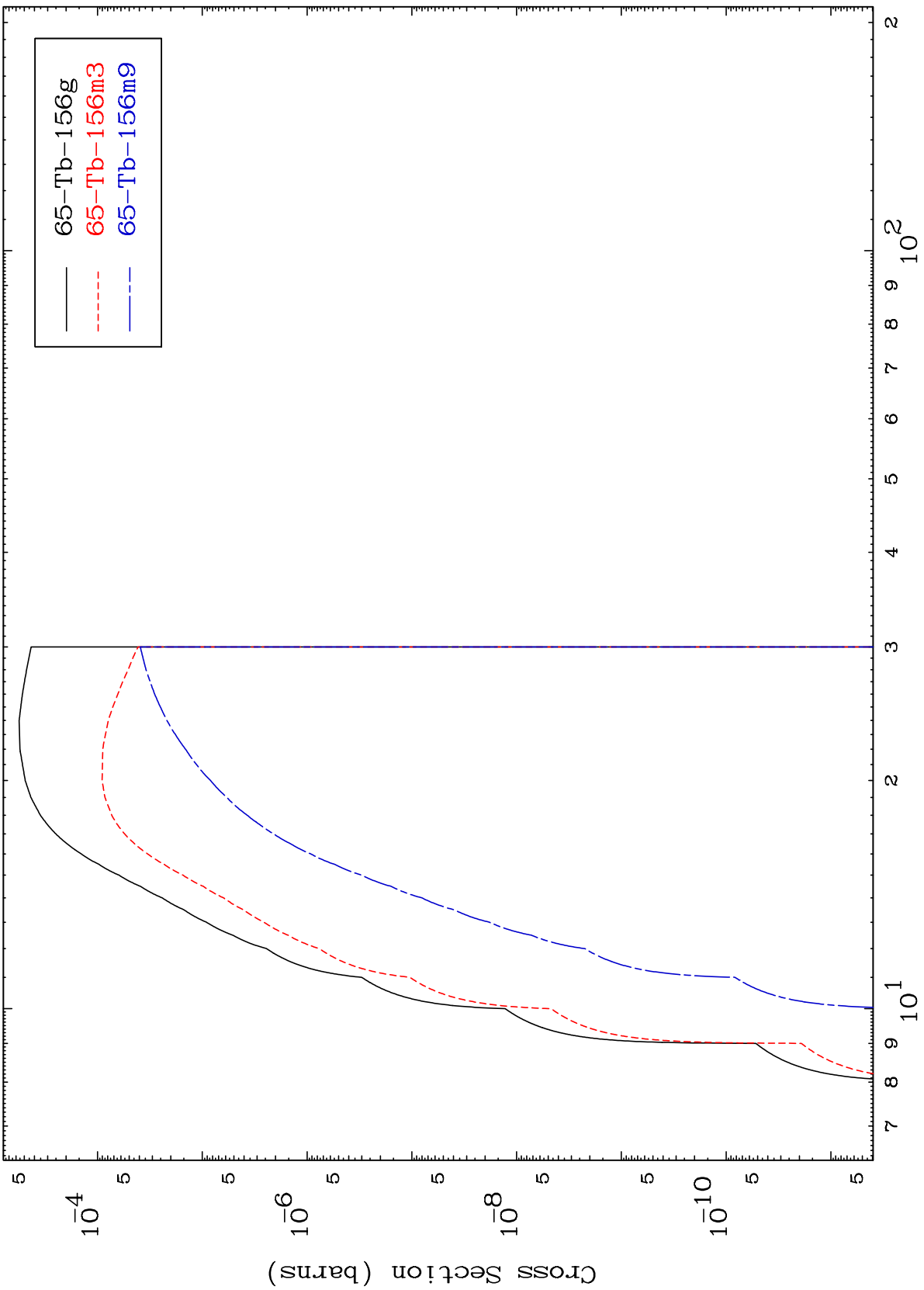
Incident Energy (MeV)

66-Dy-157

MAT 6628

66-Dy-157

(n,p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

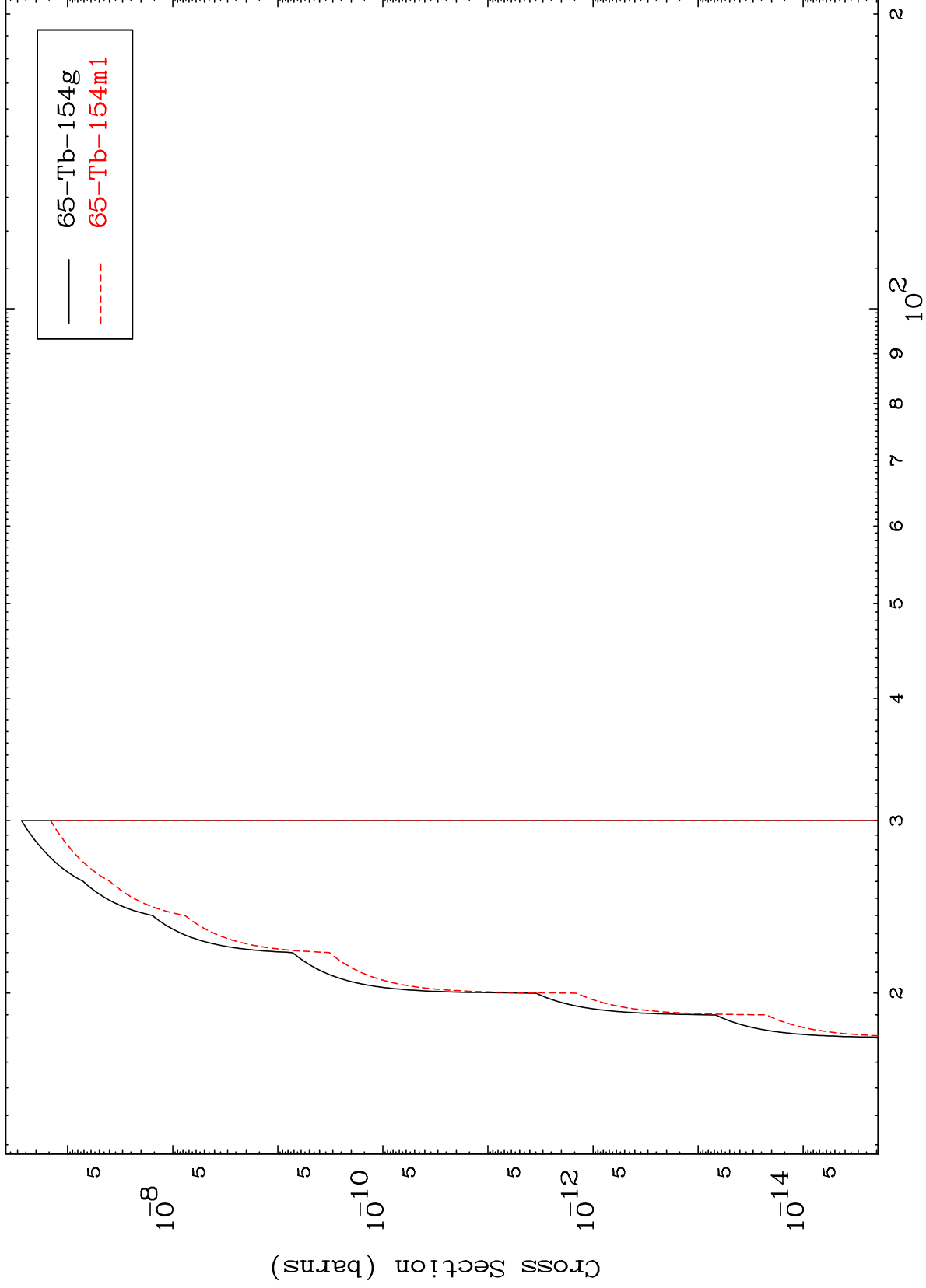
66-Dy-157

MAT 6628

(n, t)

66-Dy-157

Radionuclide Production Cross Section



15

Incident Energy (MeV)

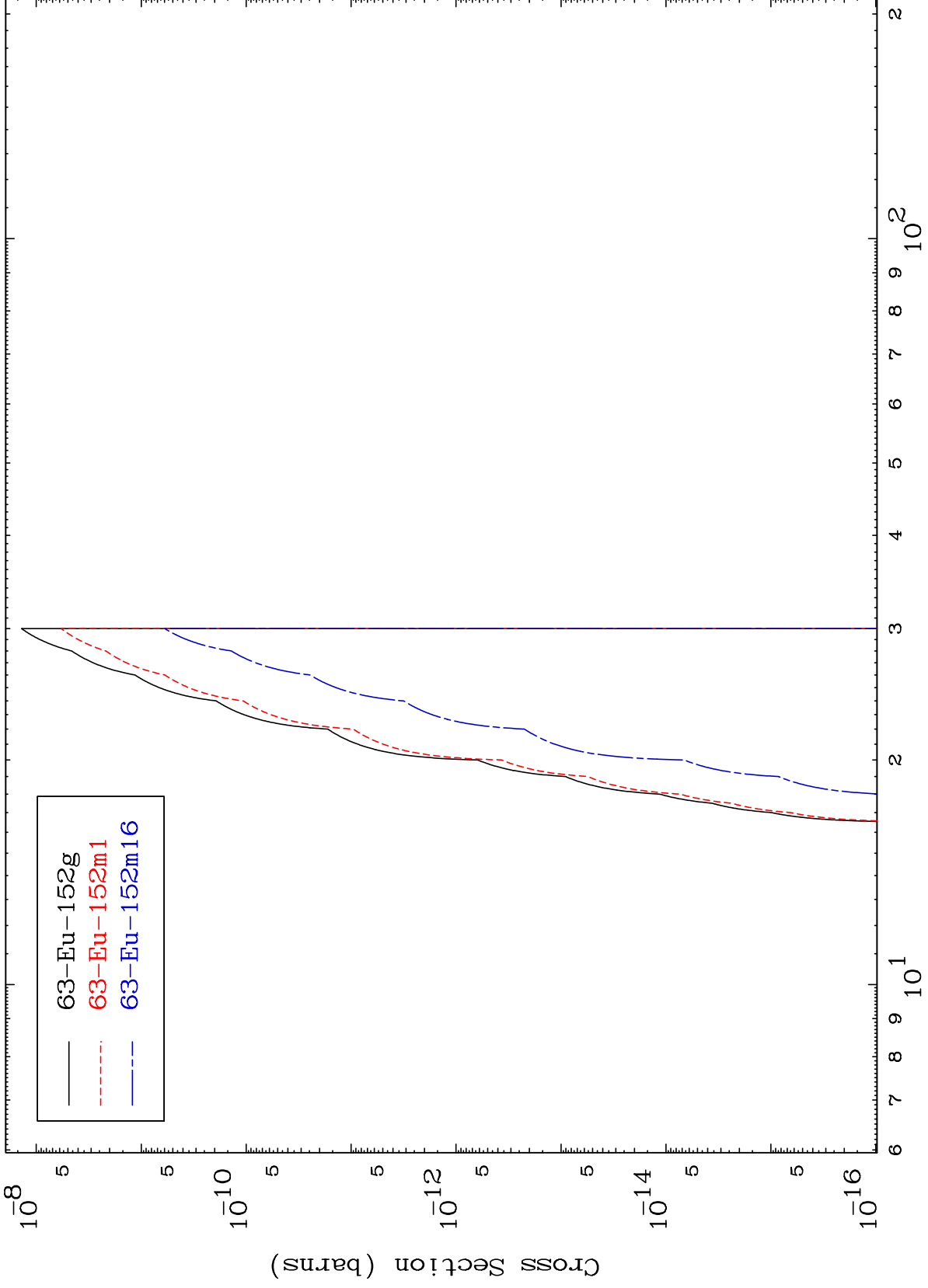
66-Dy-157

MAT 6628

(n,p) α

66-Dy-157

Radionuclide Production Cross Section



63-Eu-152g
63-Eu-152m1
63-Eu-152m16

16

Incident Energy (MeV)

66-Dy-157