

Program EVALPLOT
(Version 2021-1)

by

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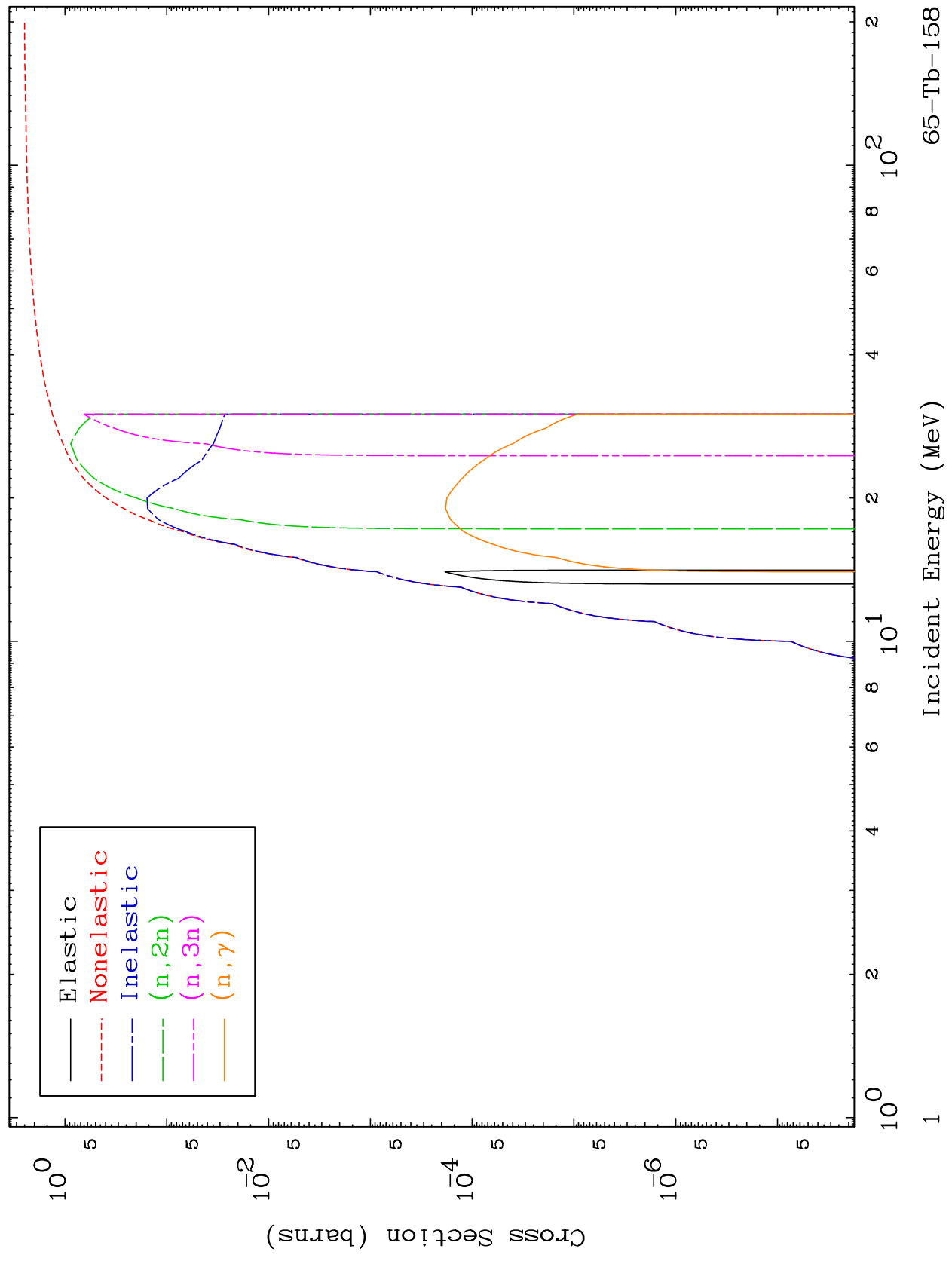
Press Mouse Button to Start

MAT 65222

0 Kelvin

Major Cross Sections

65-Tb-158



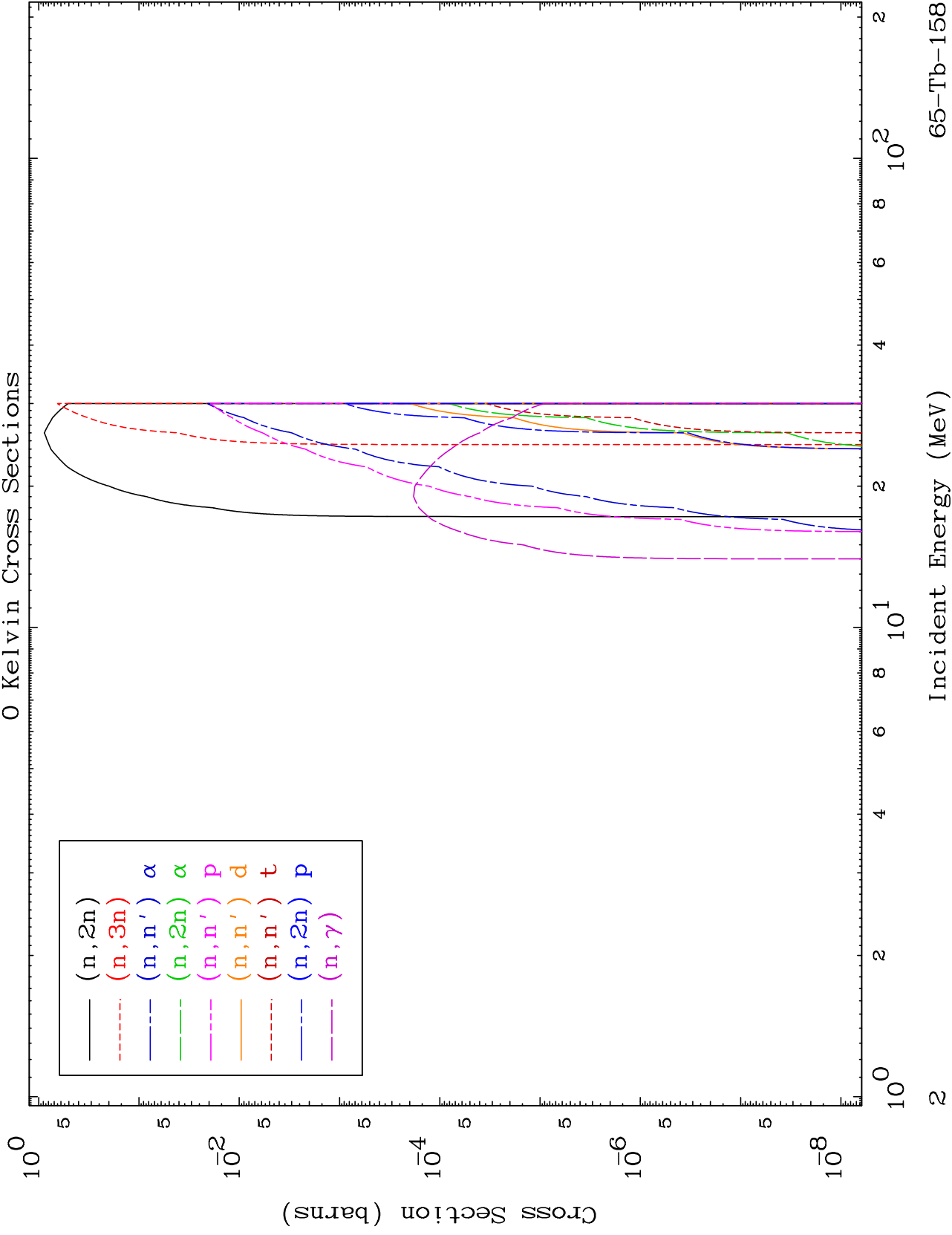
Incident Energy (MeV)

65-Tb-158

MAT 65222

α Neutron Absorption
0 Kelvin Cross Sections

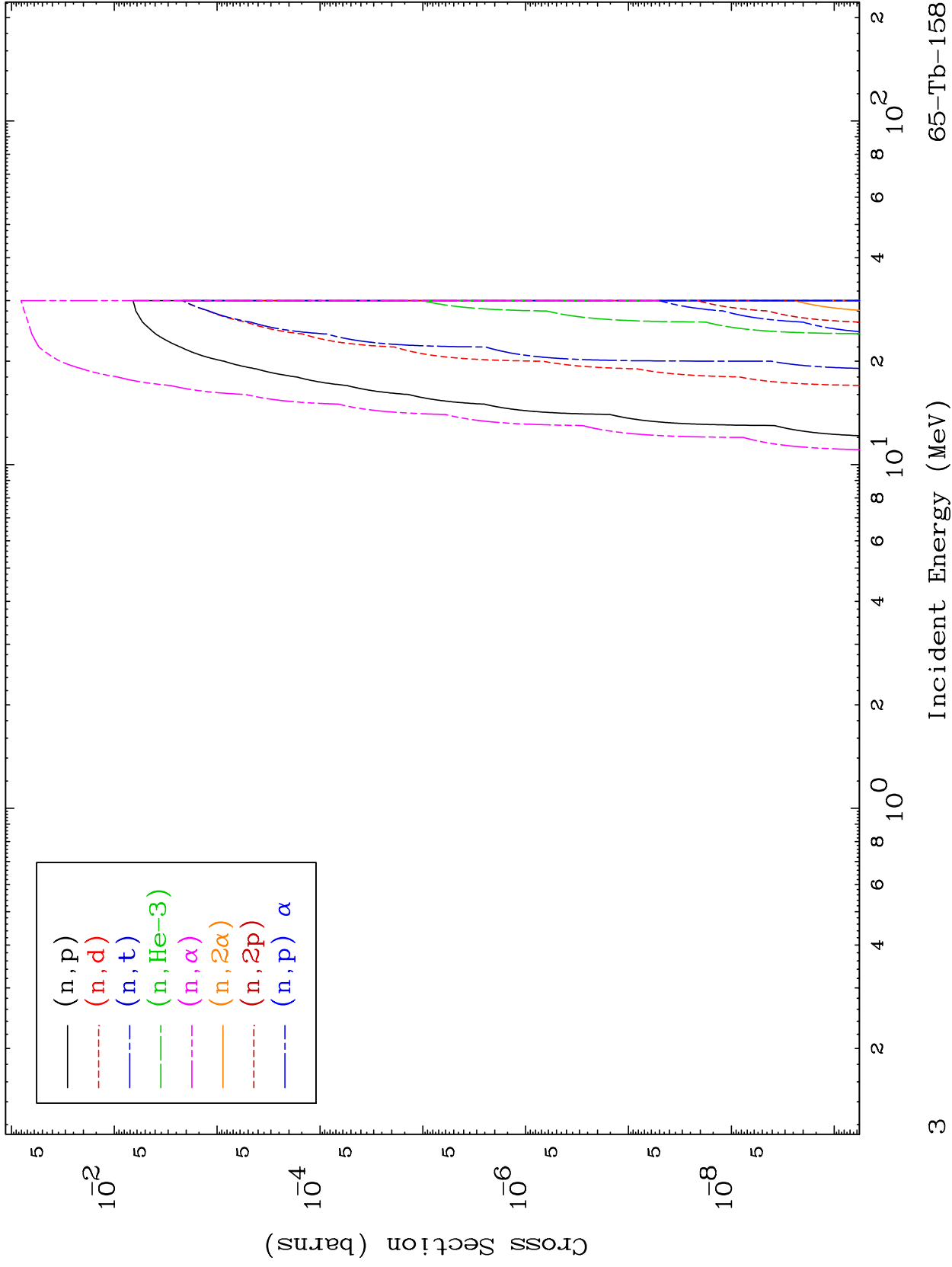
65-Tb-158

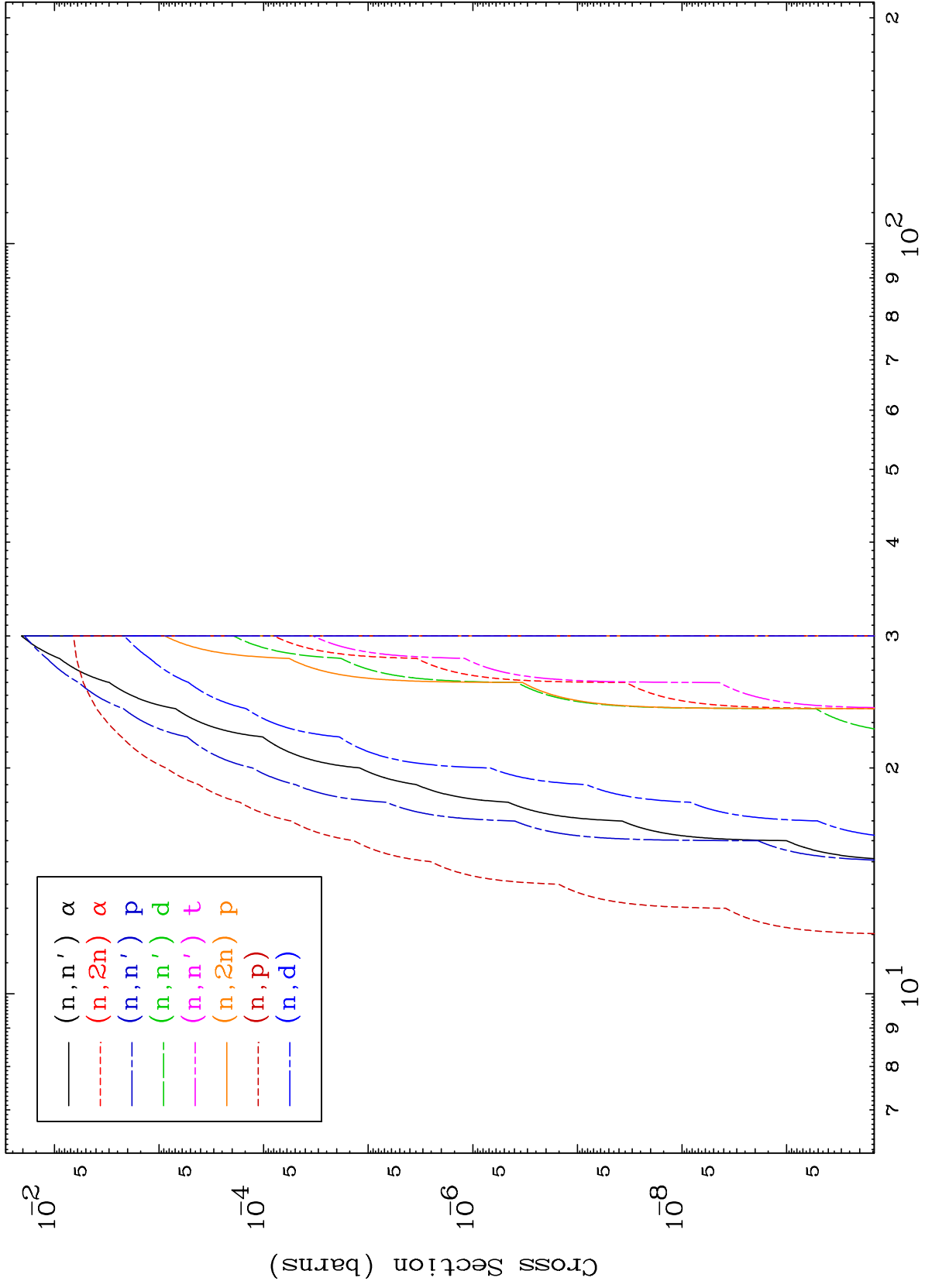


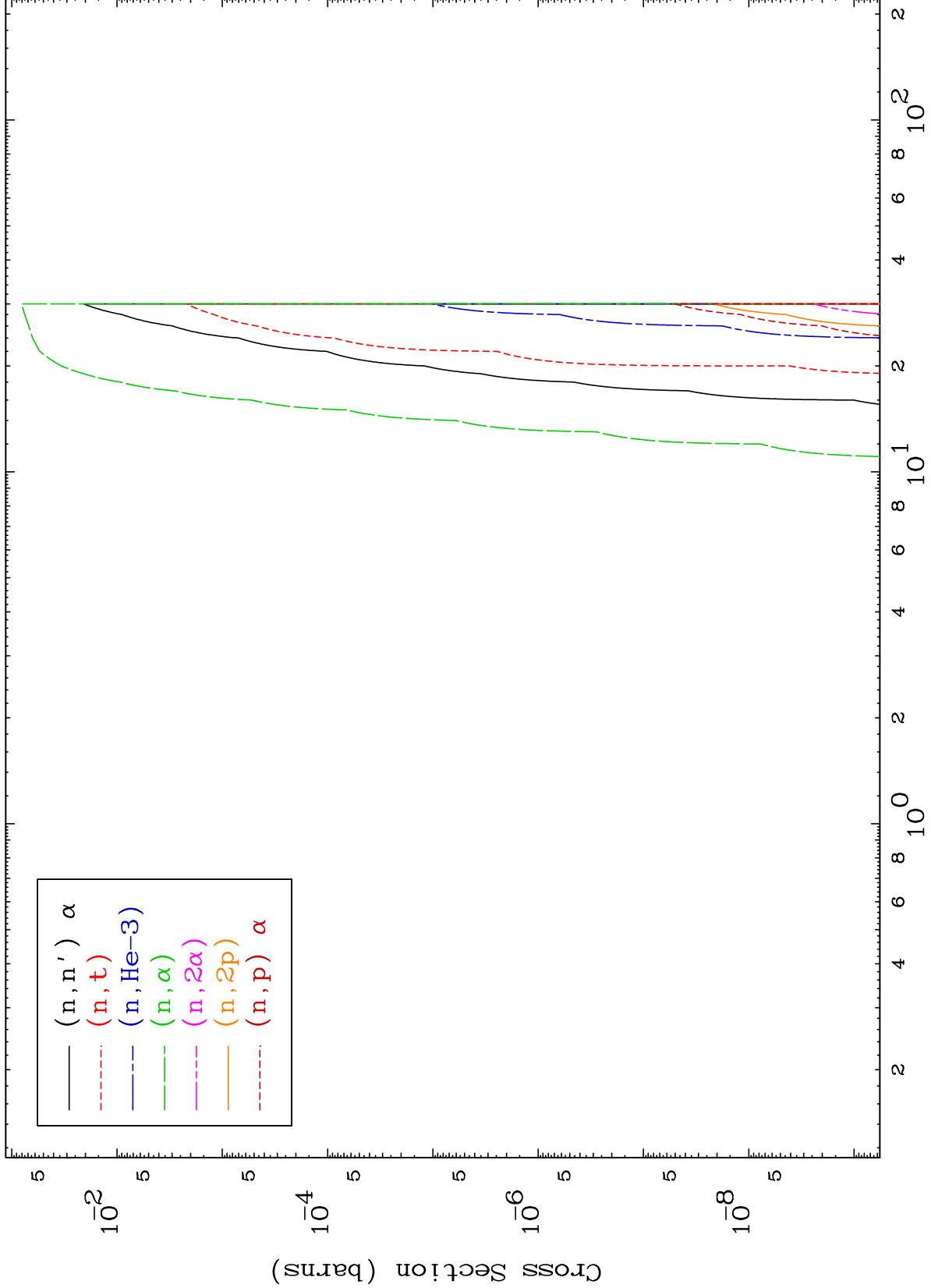
MAT 65222

α Neutron Absorption
0 Kelvin Cross Sections

65-Tb-158



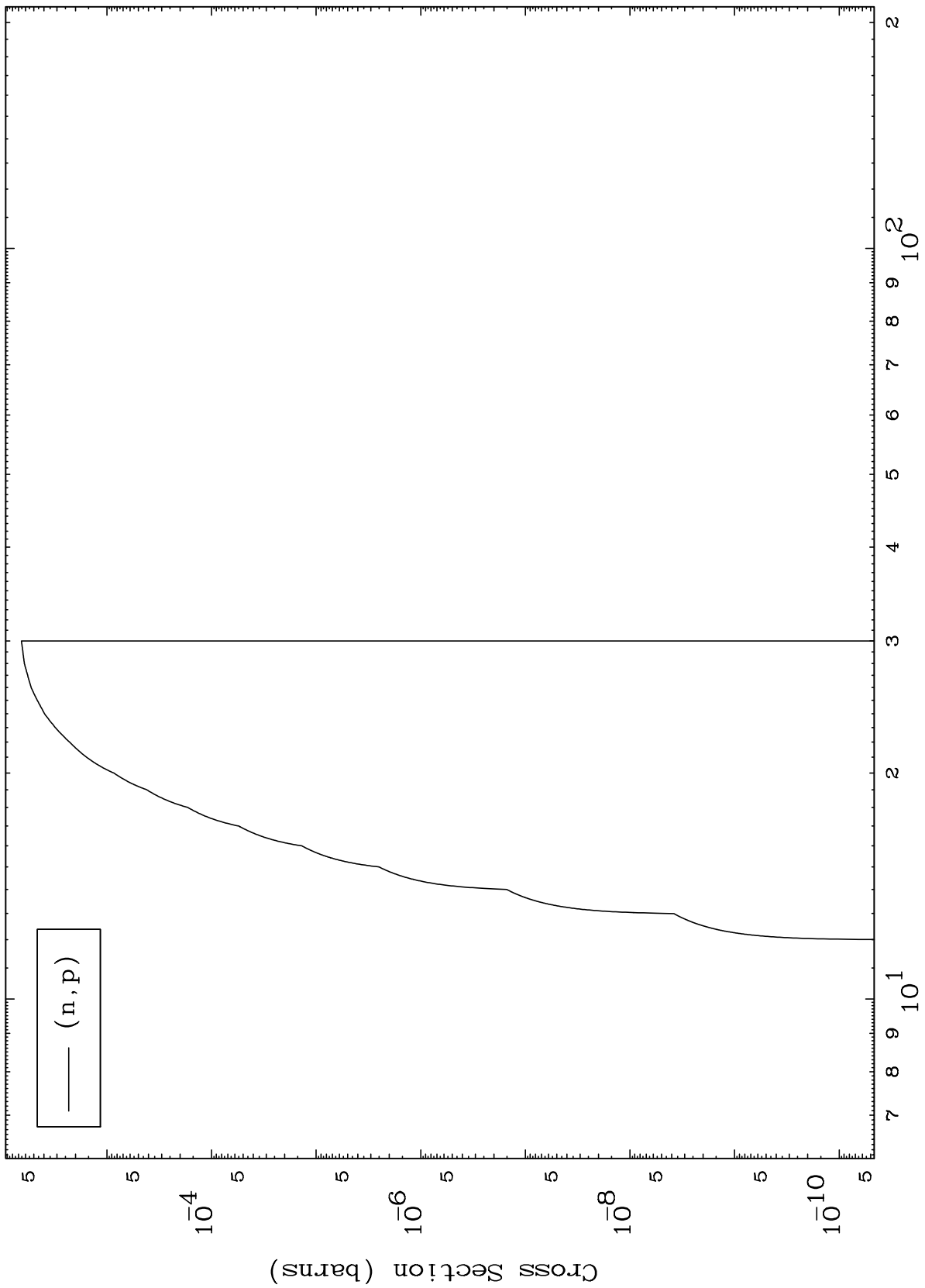




MAT 65222

65-Tb-158

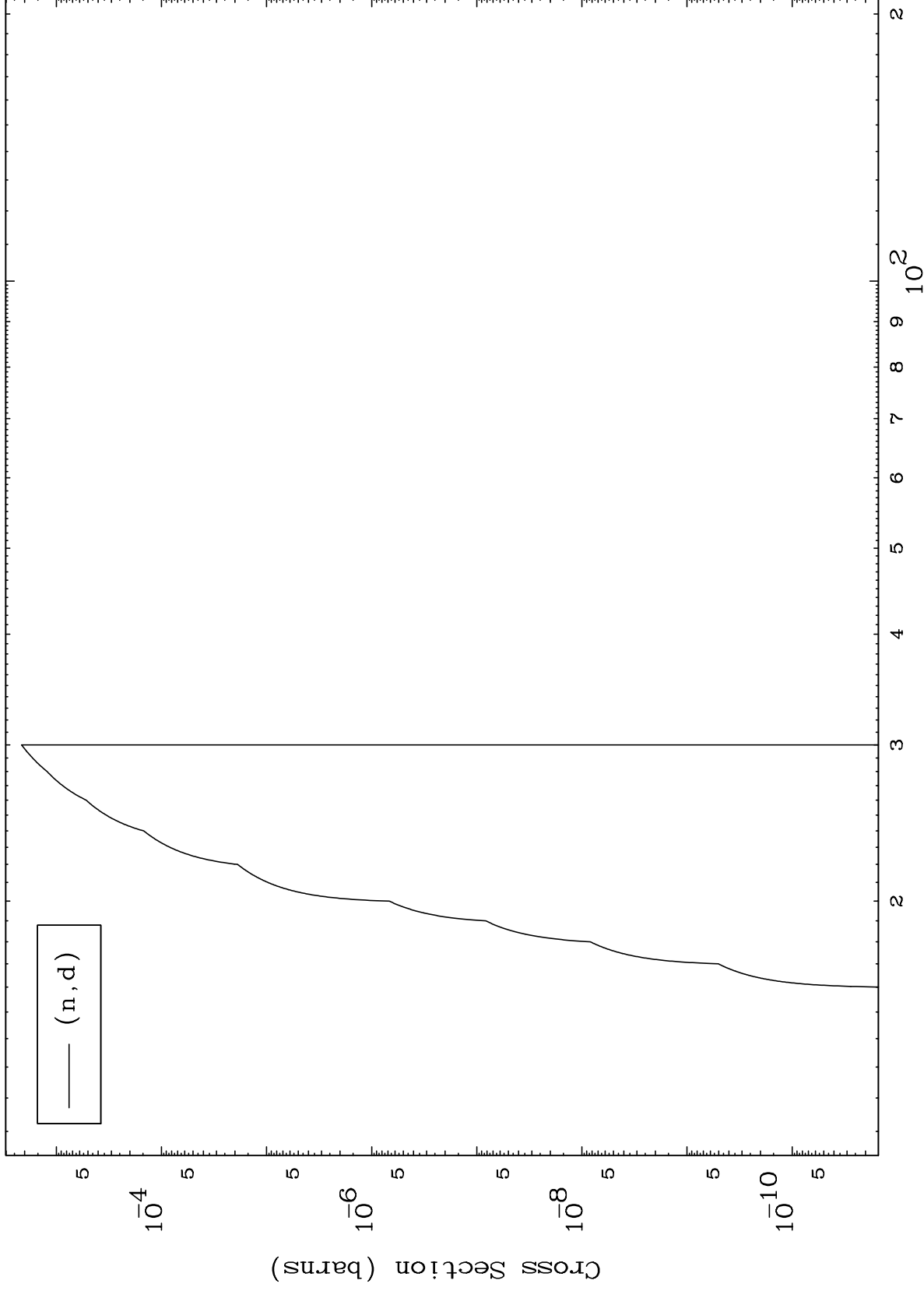
(α, p) Levels
0 Kelvin Cross Sections

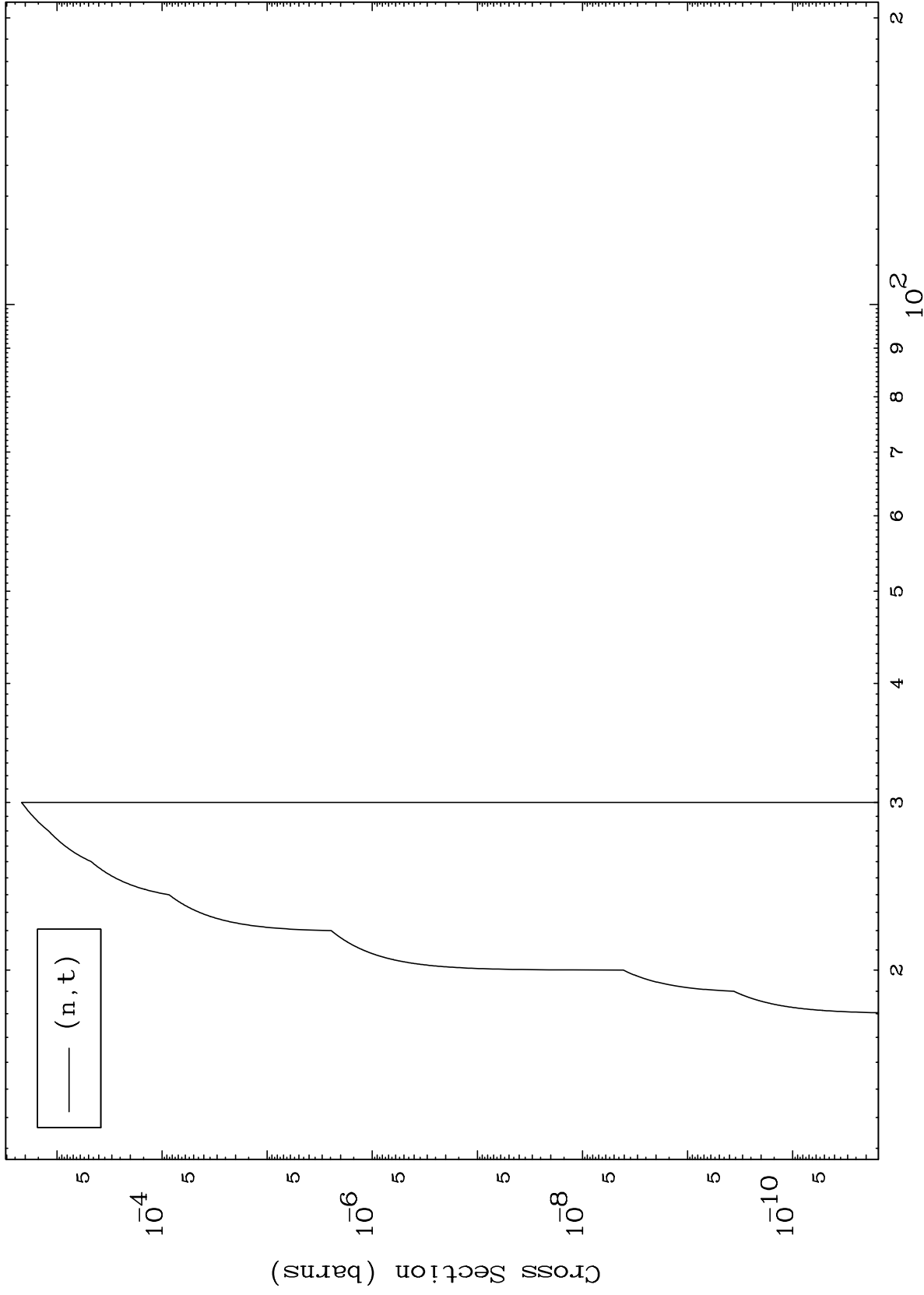


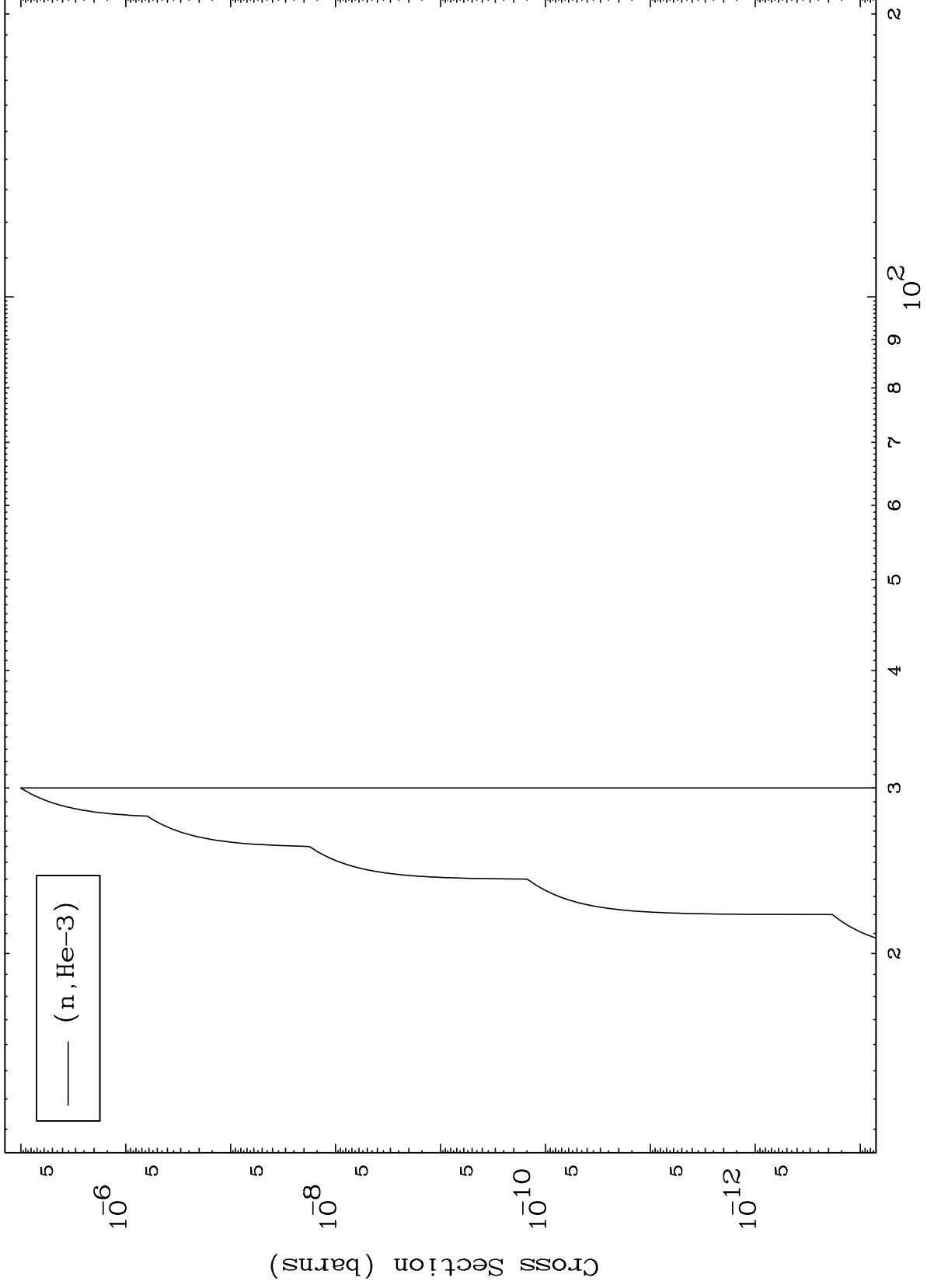
65-Tb-158

Incident Energy (MeV)

6





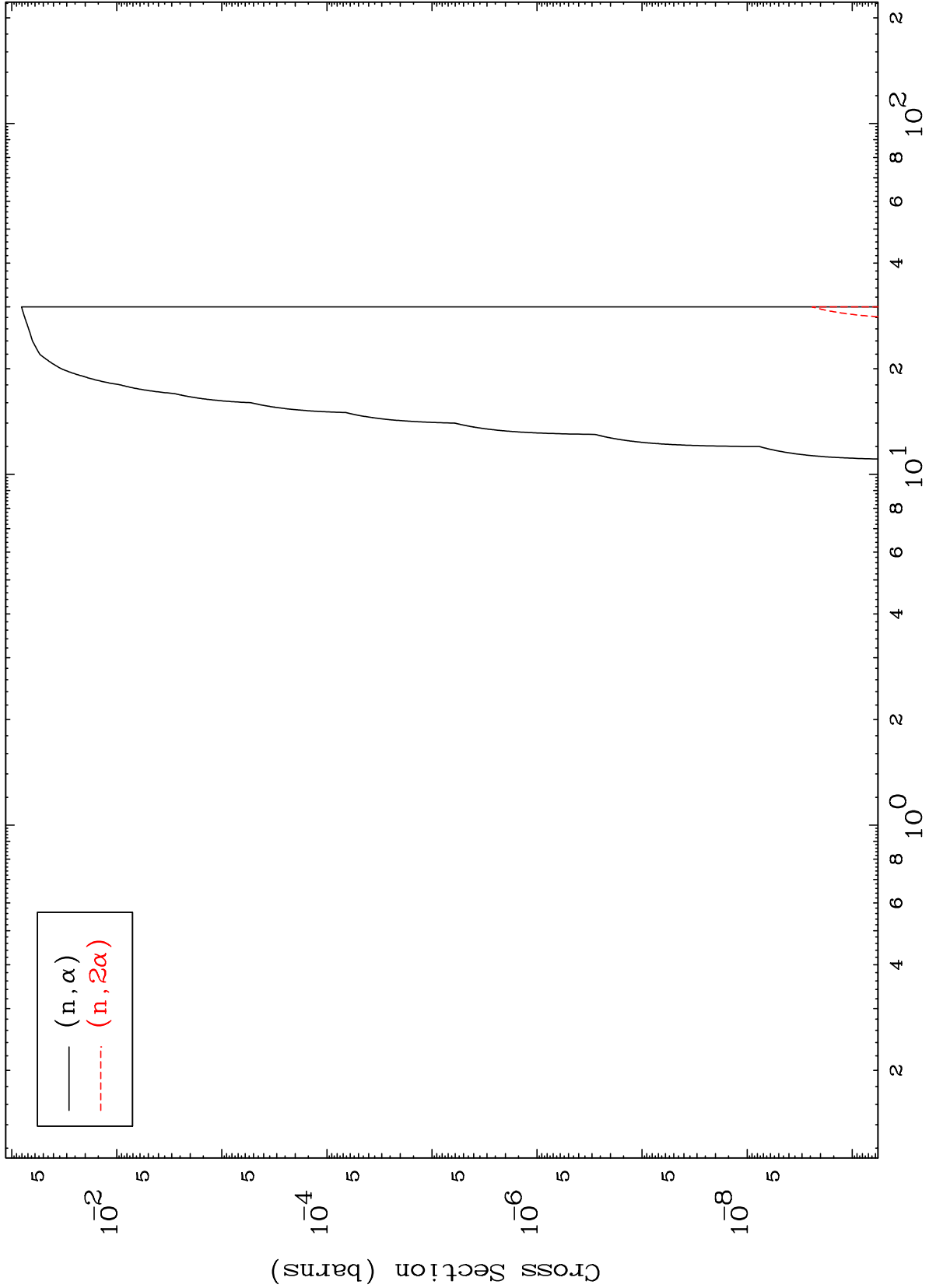


MAT 65222

(α, α) Levels

65-Tb-158

0 Kelvin Cross Sections



— (n, α)
- - - ($n, 2\alpha$)

10

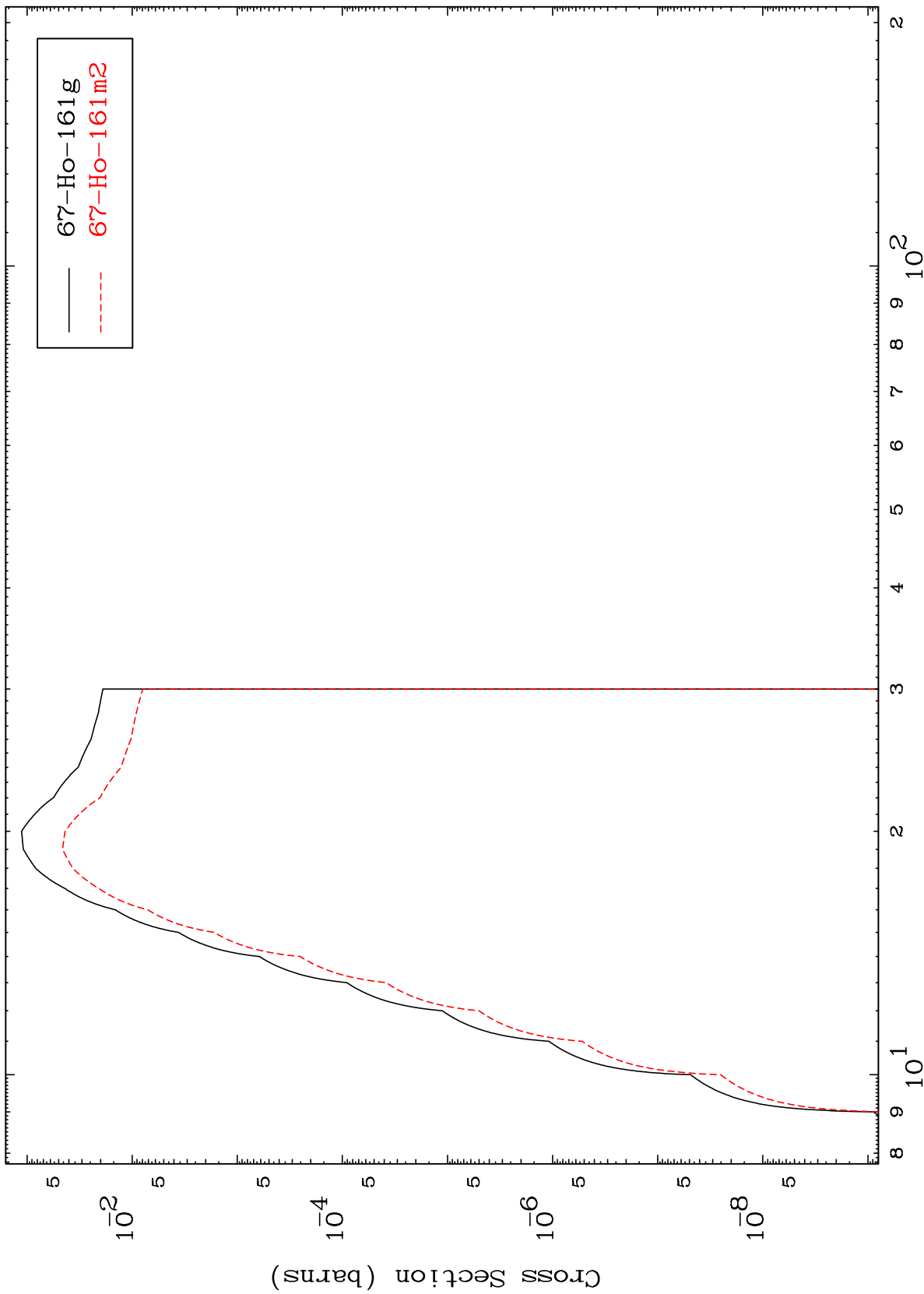
Incident Energy (MeV)

65-Tb-158

MAT 6522

65-Tb-158

Inelastic
Radionuclide Production Cross Section

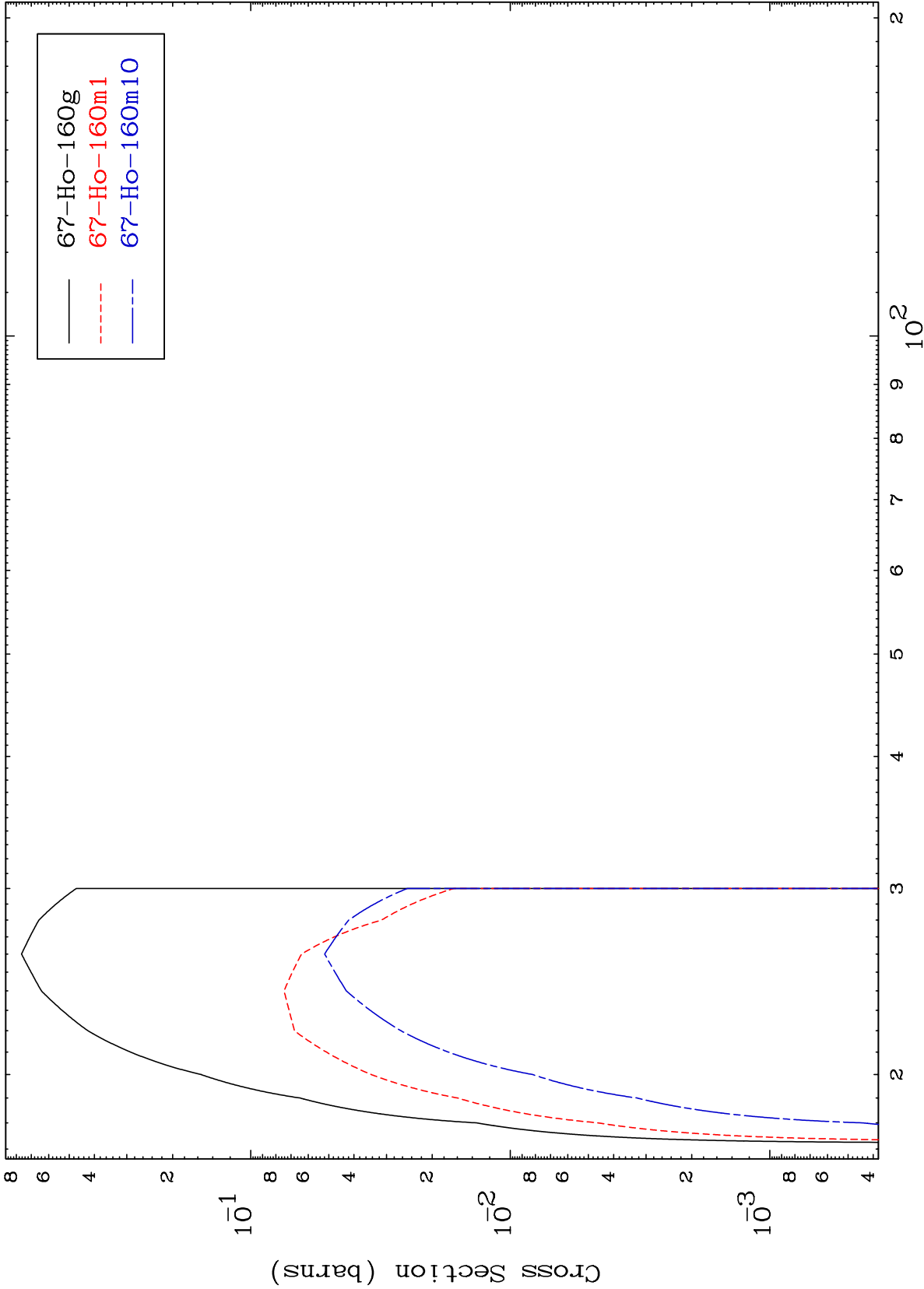


65-Tb-158

Incident Energy (MeV)

11

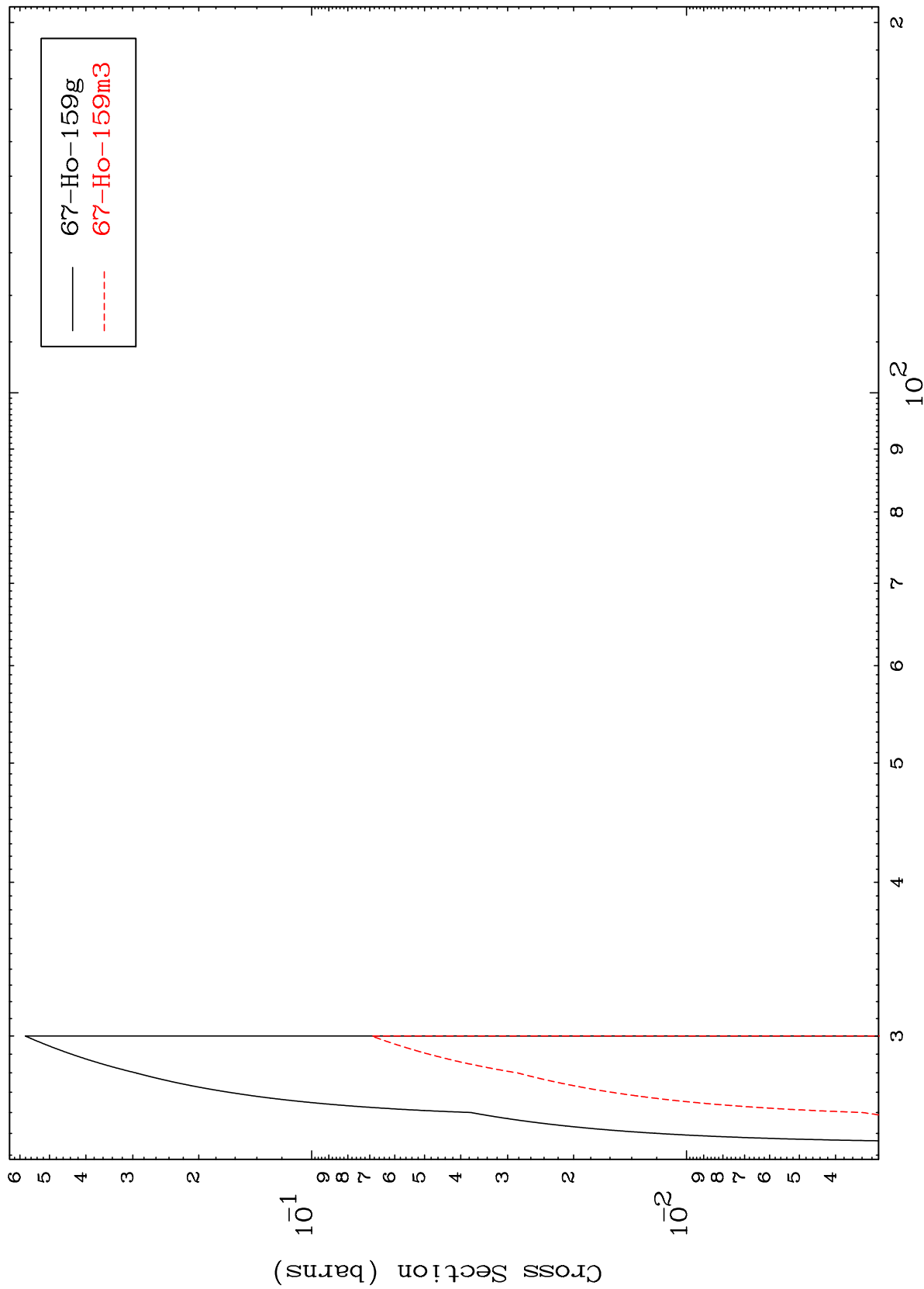
Radionuclide Production Cross Section



MAT 6522

65-Tb-158

(n,3n)
Radionuclide Production Cross Section



67-Ho-159g
67-Ho-159m3

65-Tb-158

Incident Energy (MeV)

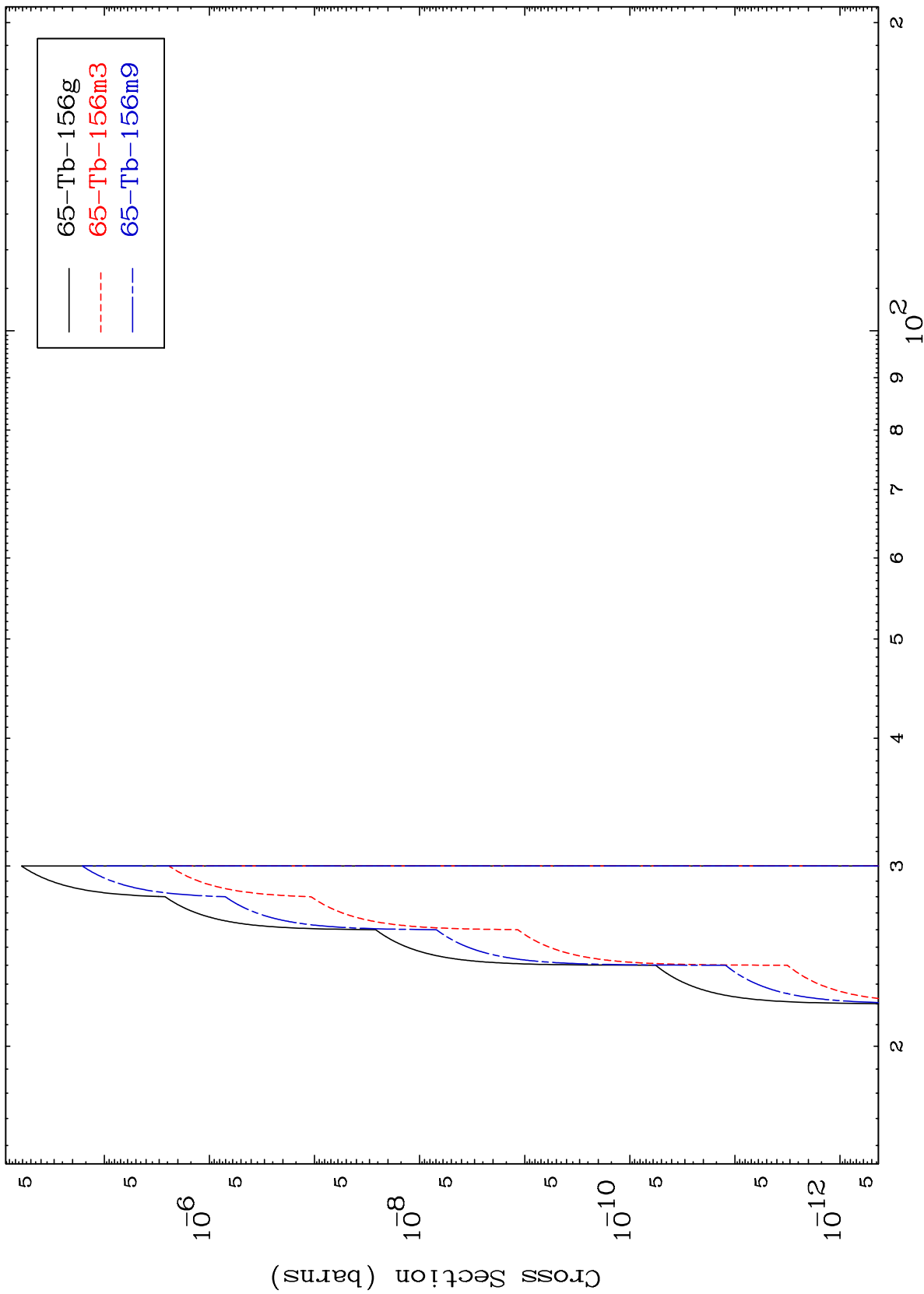
13

MAT 6522

(n,2n) α

65-Tb-158

Radionuclide Production Cross Section



14

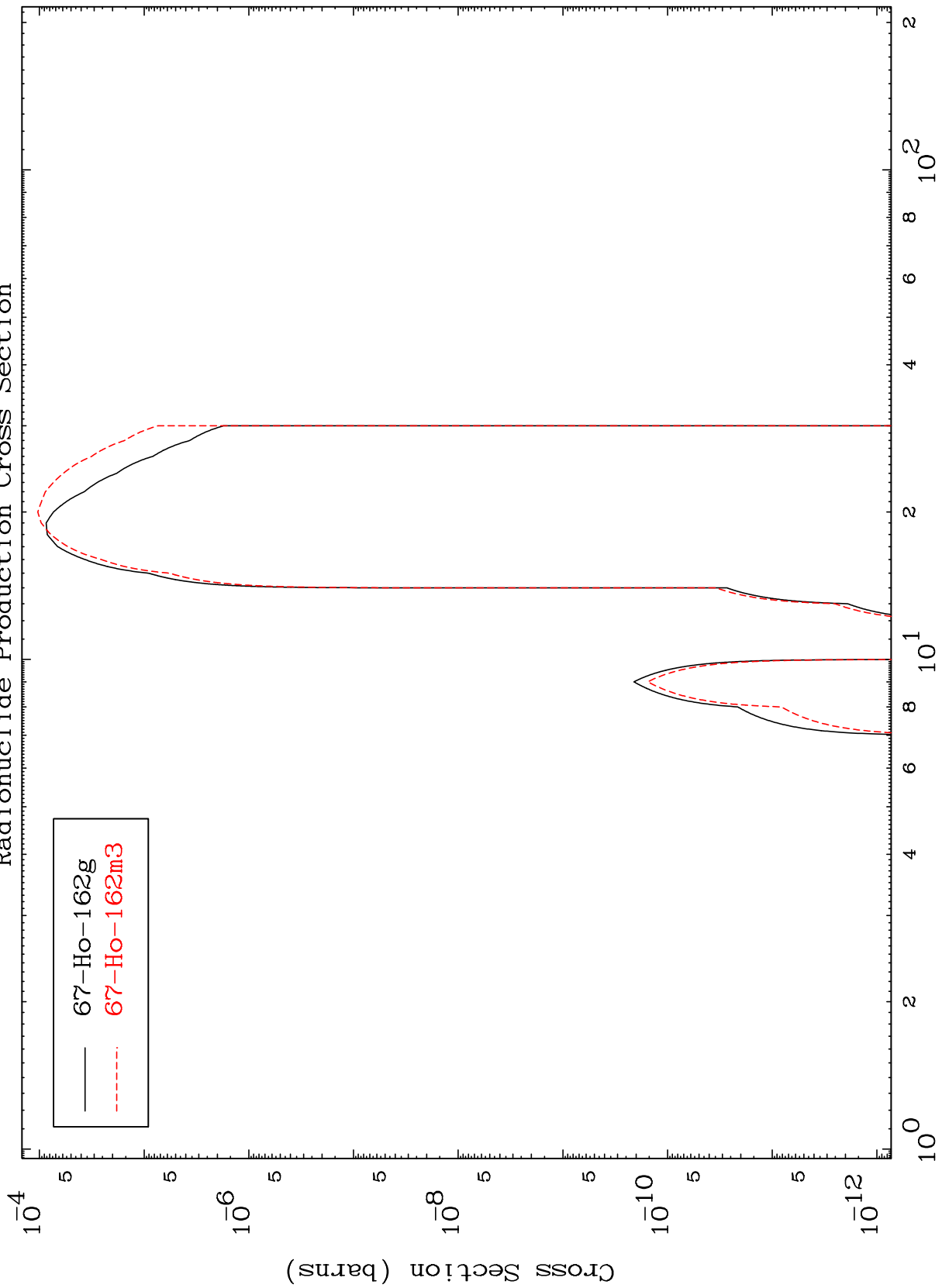
Incident Energy (MeV)

65-Tb-158

MAT 6522

65-Tb-158

(n, γ)
Radionuclide Production Cross Section



65-Tb-158

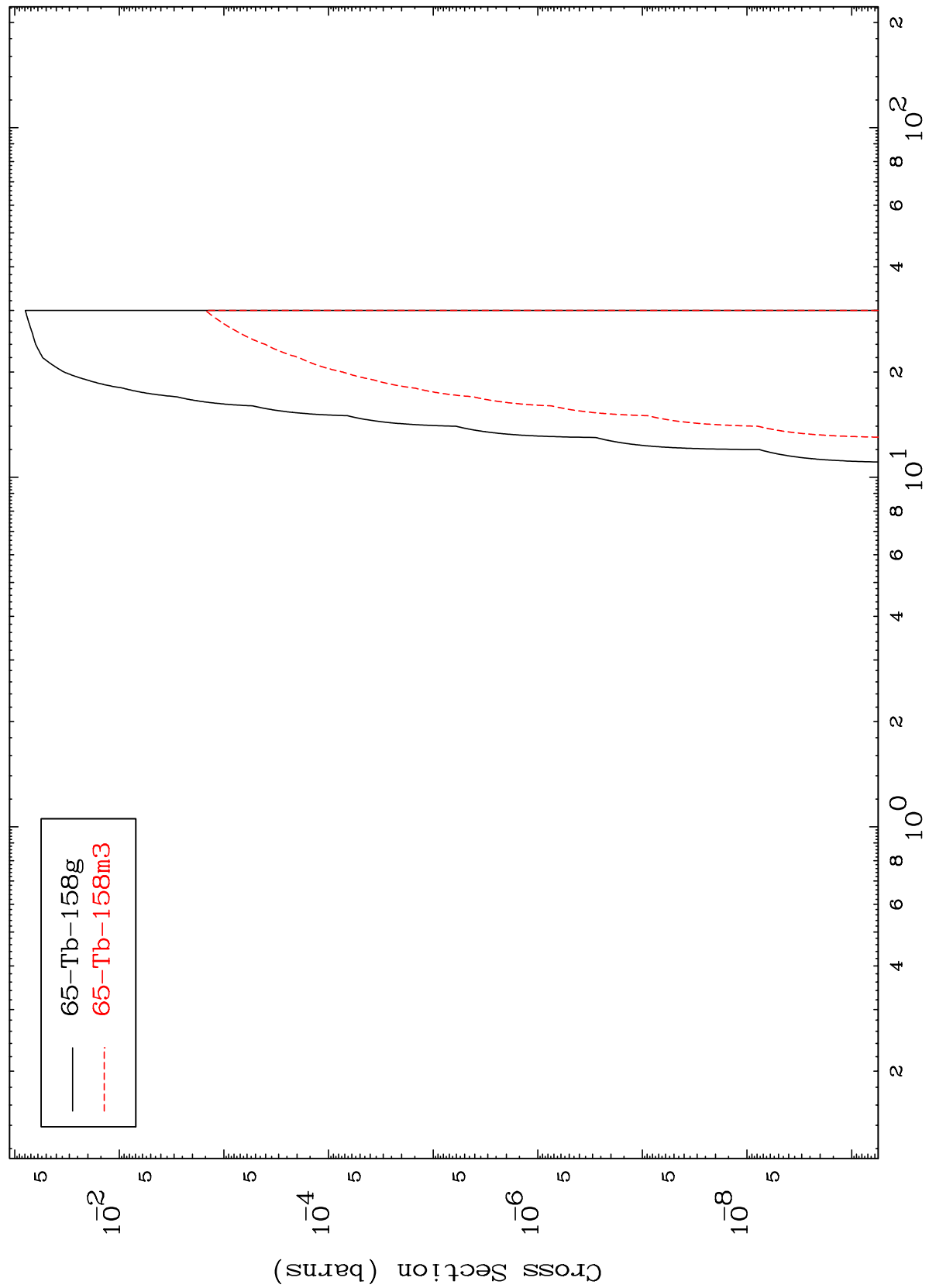
Incident Energy (MeV)

15

MAT 6522

65-Tb-158

(n, α)
Radionuclide Production Cross Section



65-Tb-158

Incident Energy (MeV)

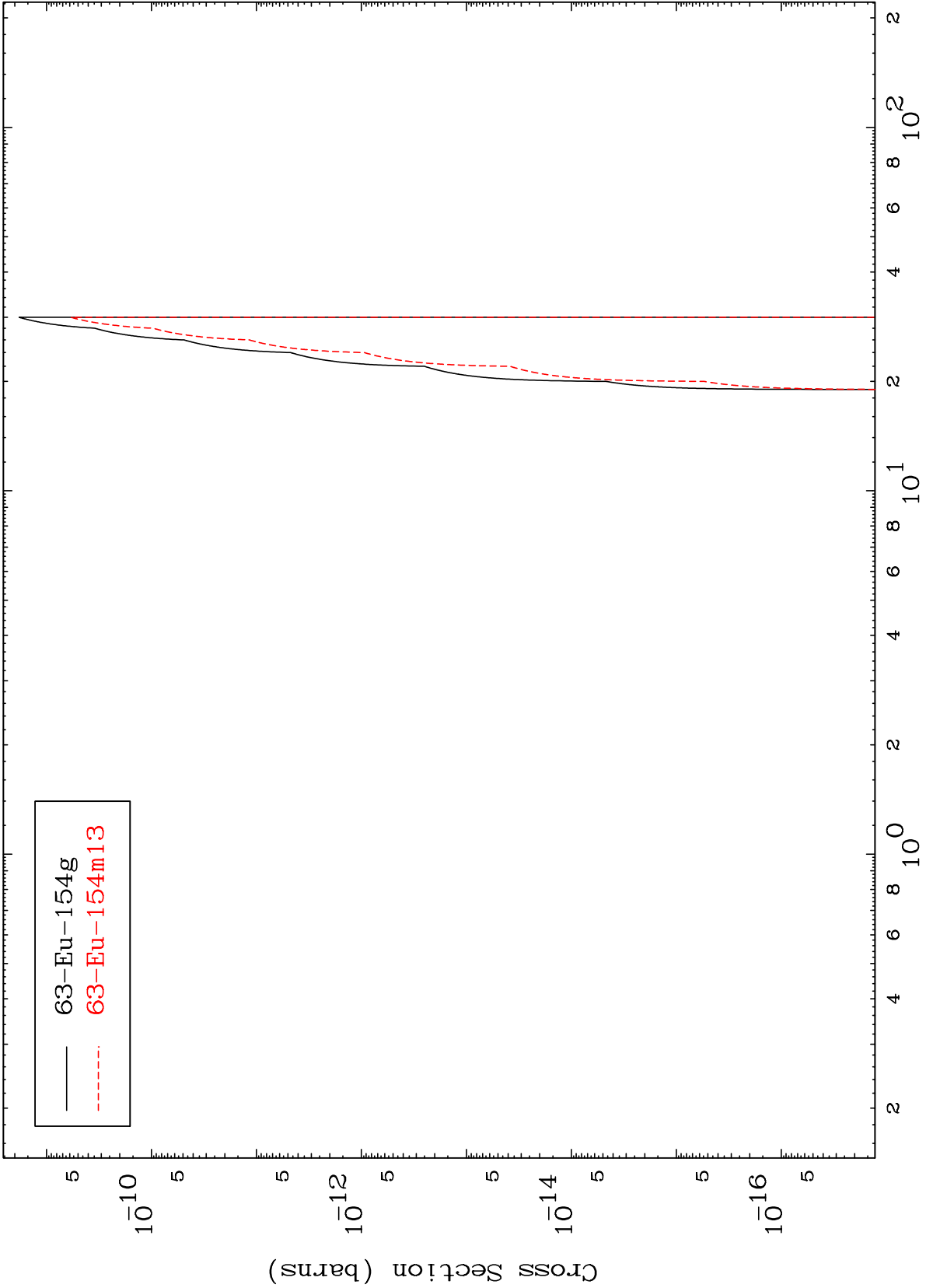
16

MAT 6522

(n,2α)

65-Tb-158

Radionuclide Production Cross Section



17

Incident Energy (MeV)

65-Tb-158