

Program EVALPLOT
(Version 2018-1)

by

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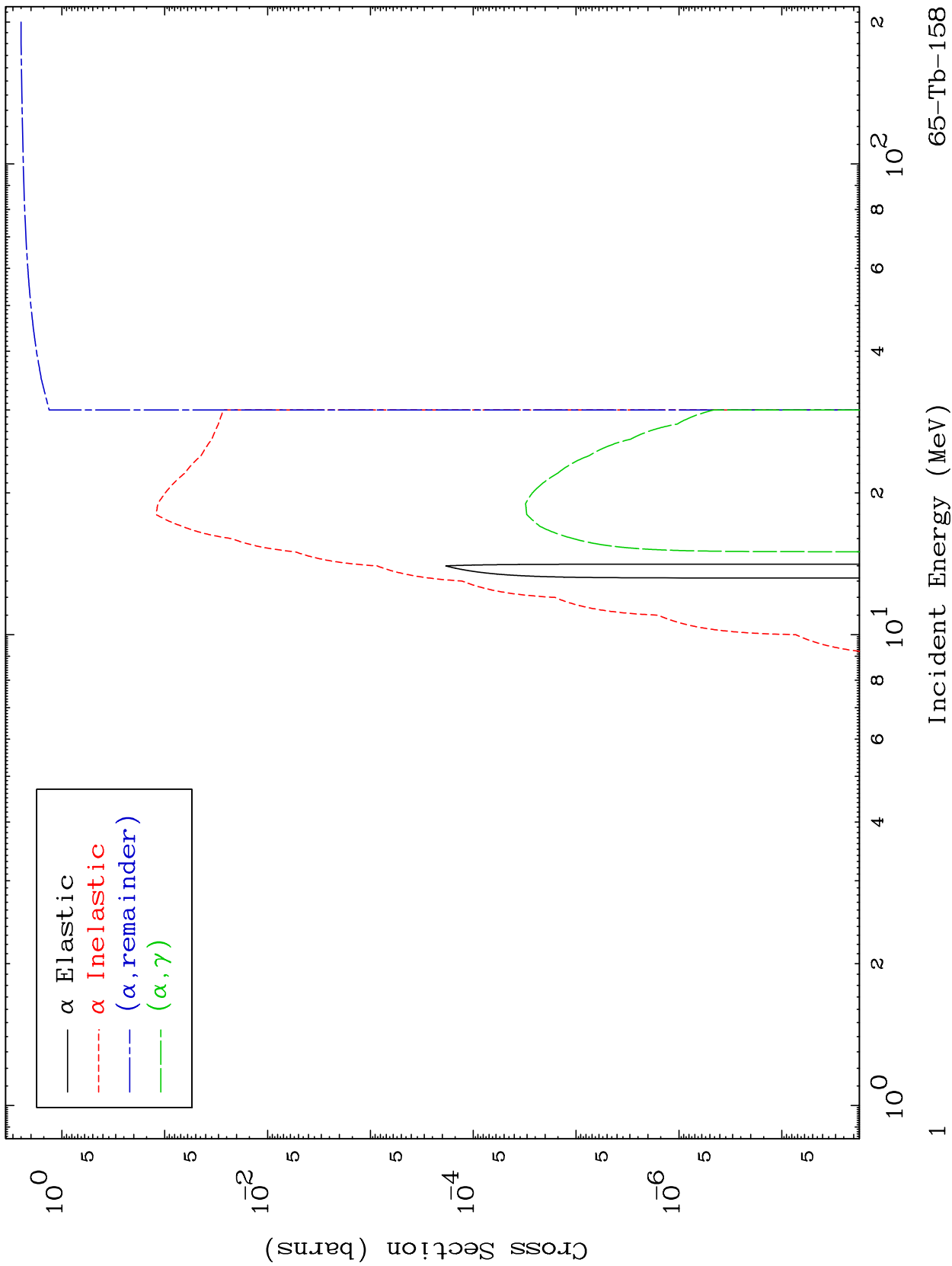
Press Mouse Button to Start

MAT 6523

α Major

65-Tb-158

0 Kelvin Cross Sections



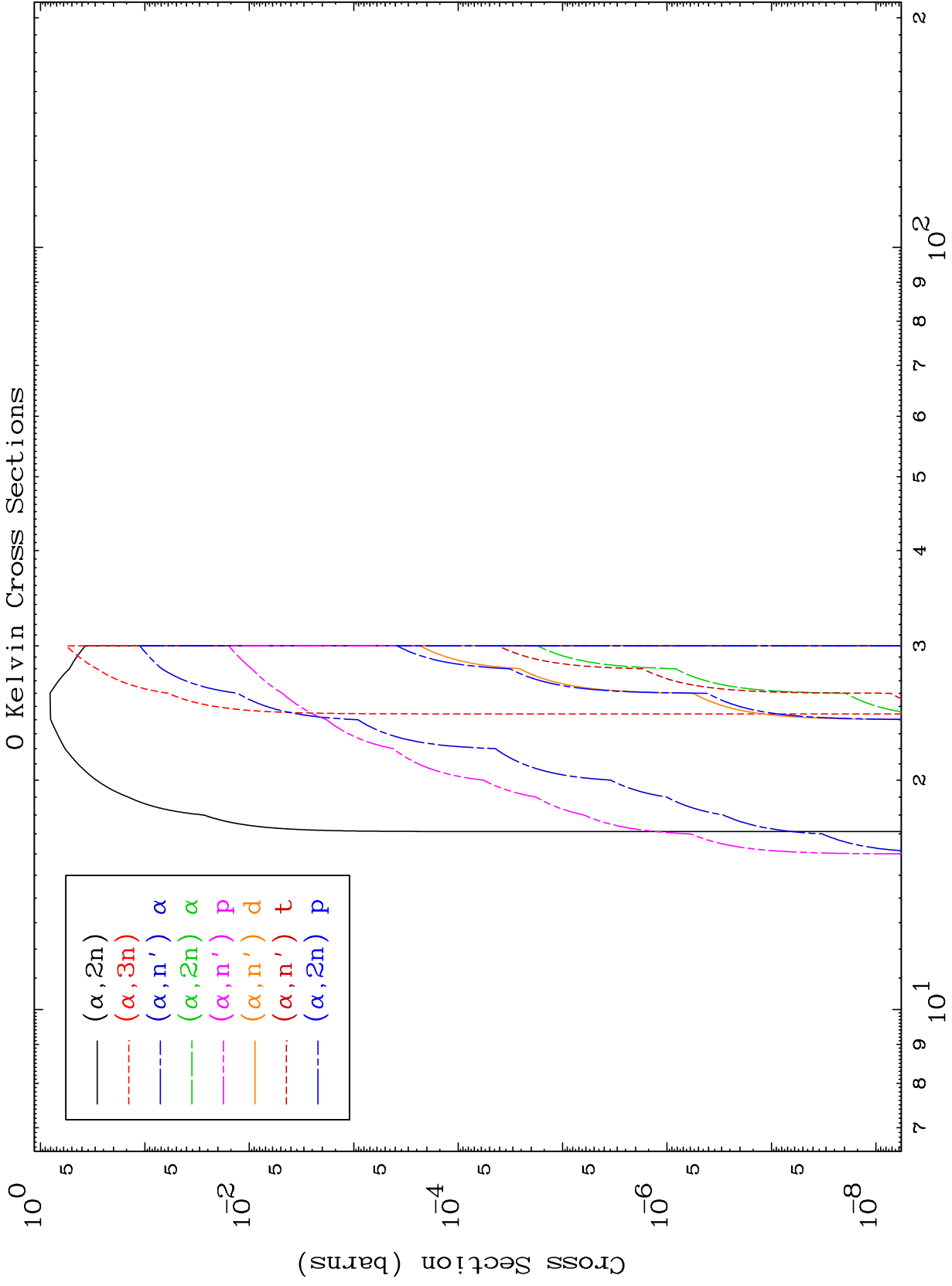
Incident Energy (MeV)

65-Tb-158

MAT 6523

α Neutron Production
0 Kelvin Cross Sections

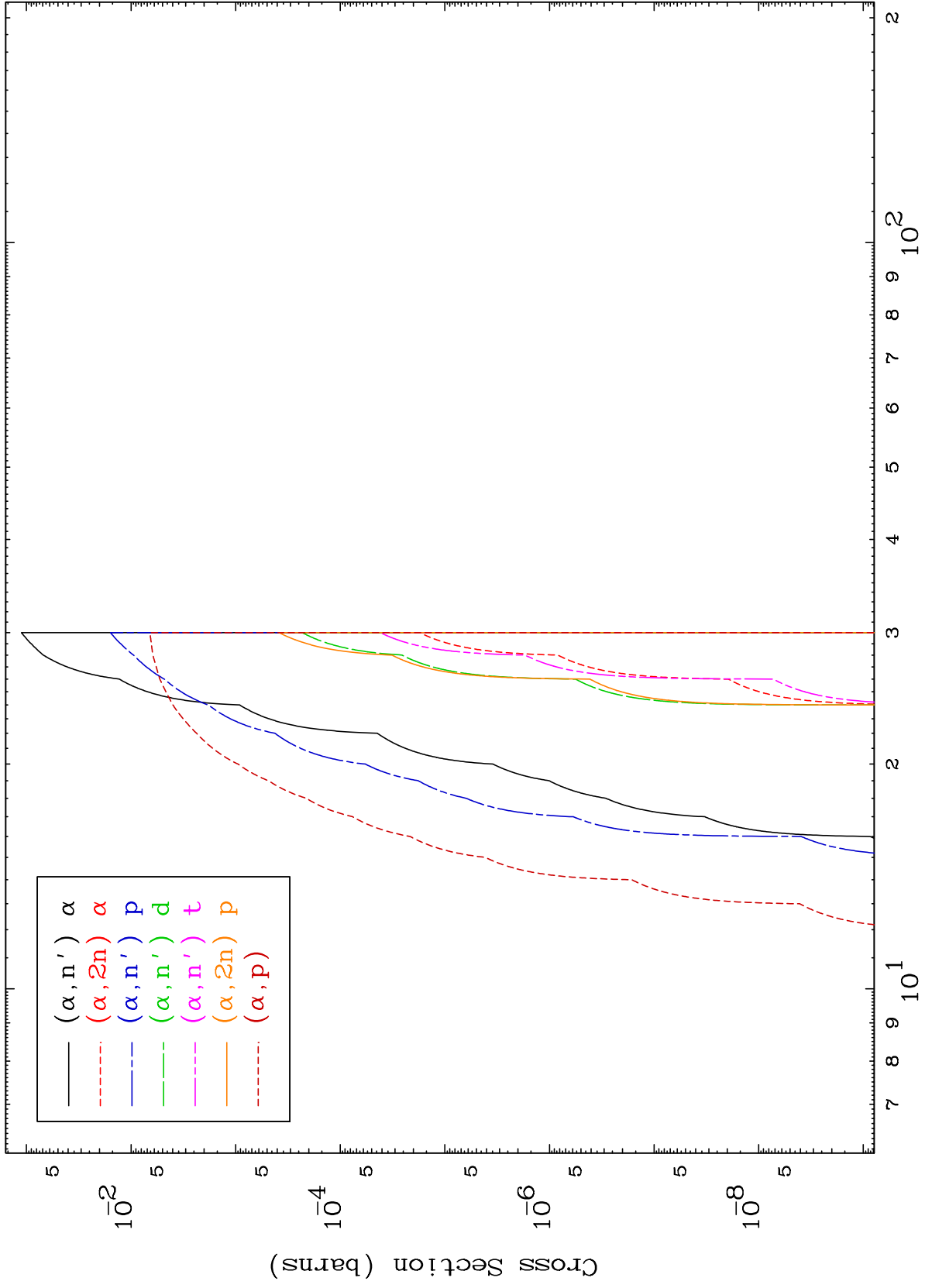
65-Tb-158



2

Incident Energy (MeV)

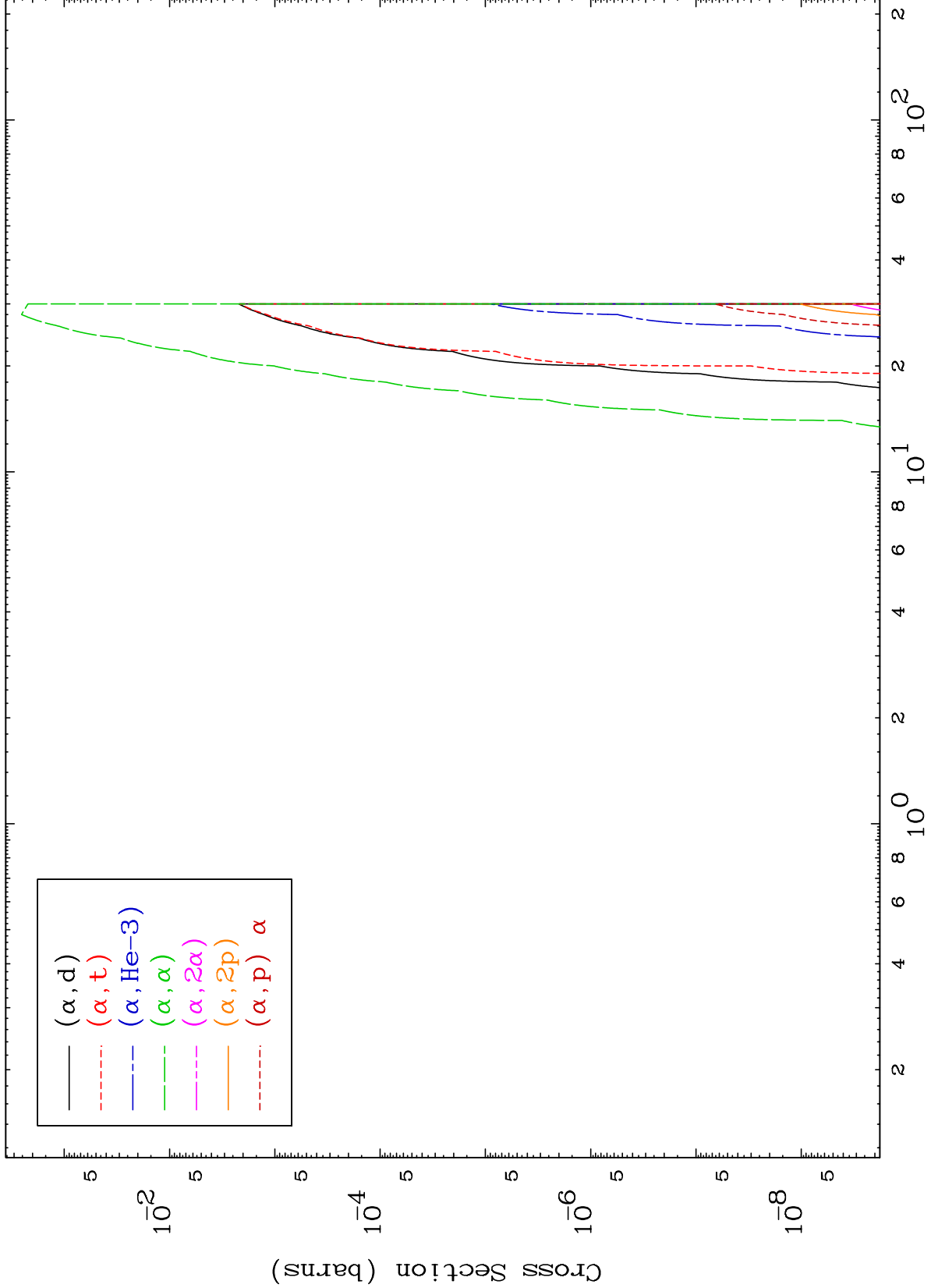
65-Tb-158



MAT 6523

α Charged Particle
0 Kelvin Cross Sections

65-Tb-158



Incident Energy (MeV)

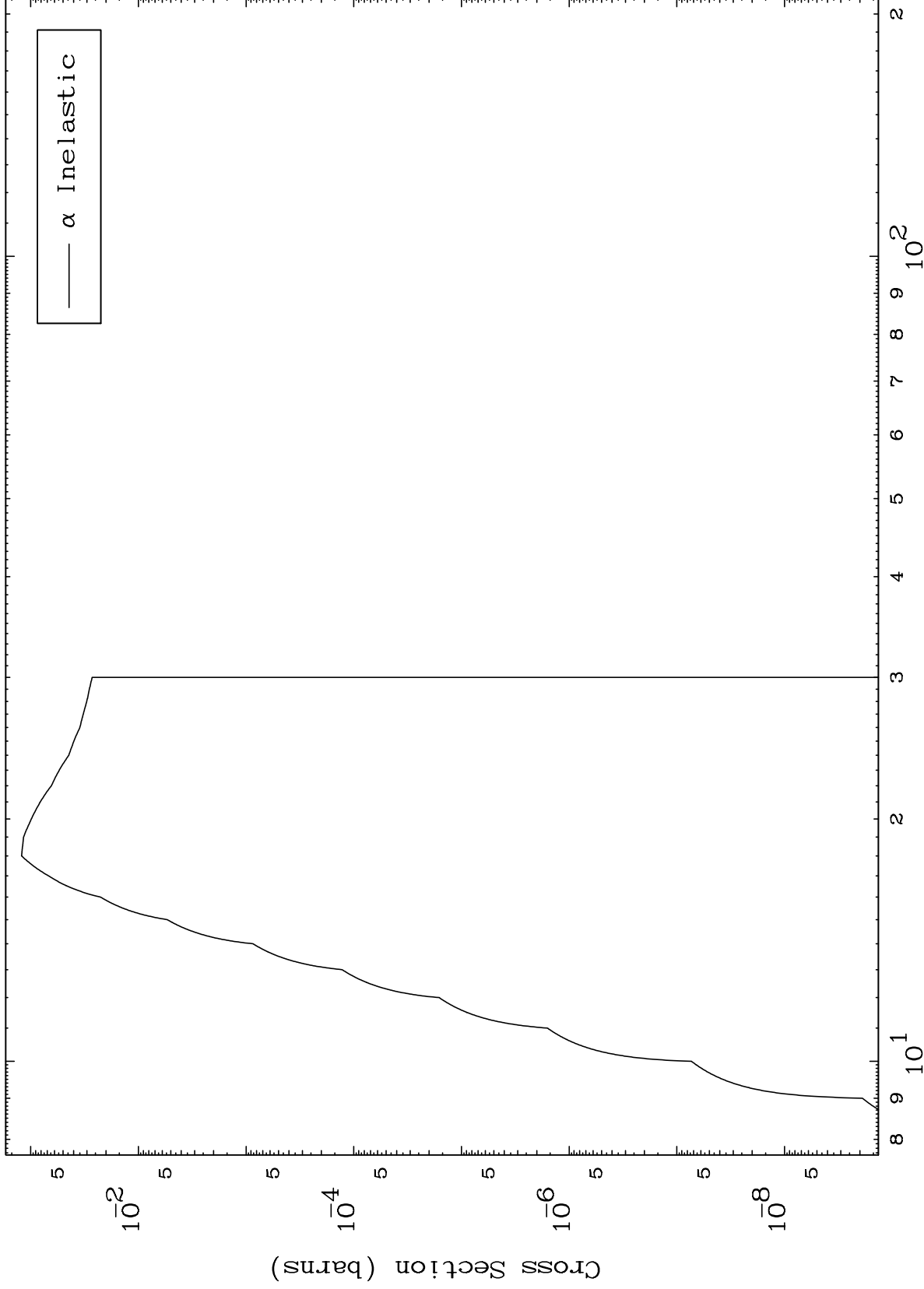
65-Tb-158

MAT 6523

(α, n') Level

65-Tb-158

0 Kelvin Cross Sections



5

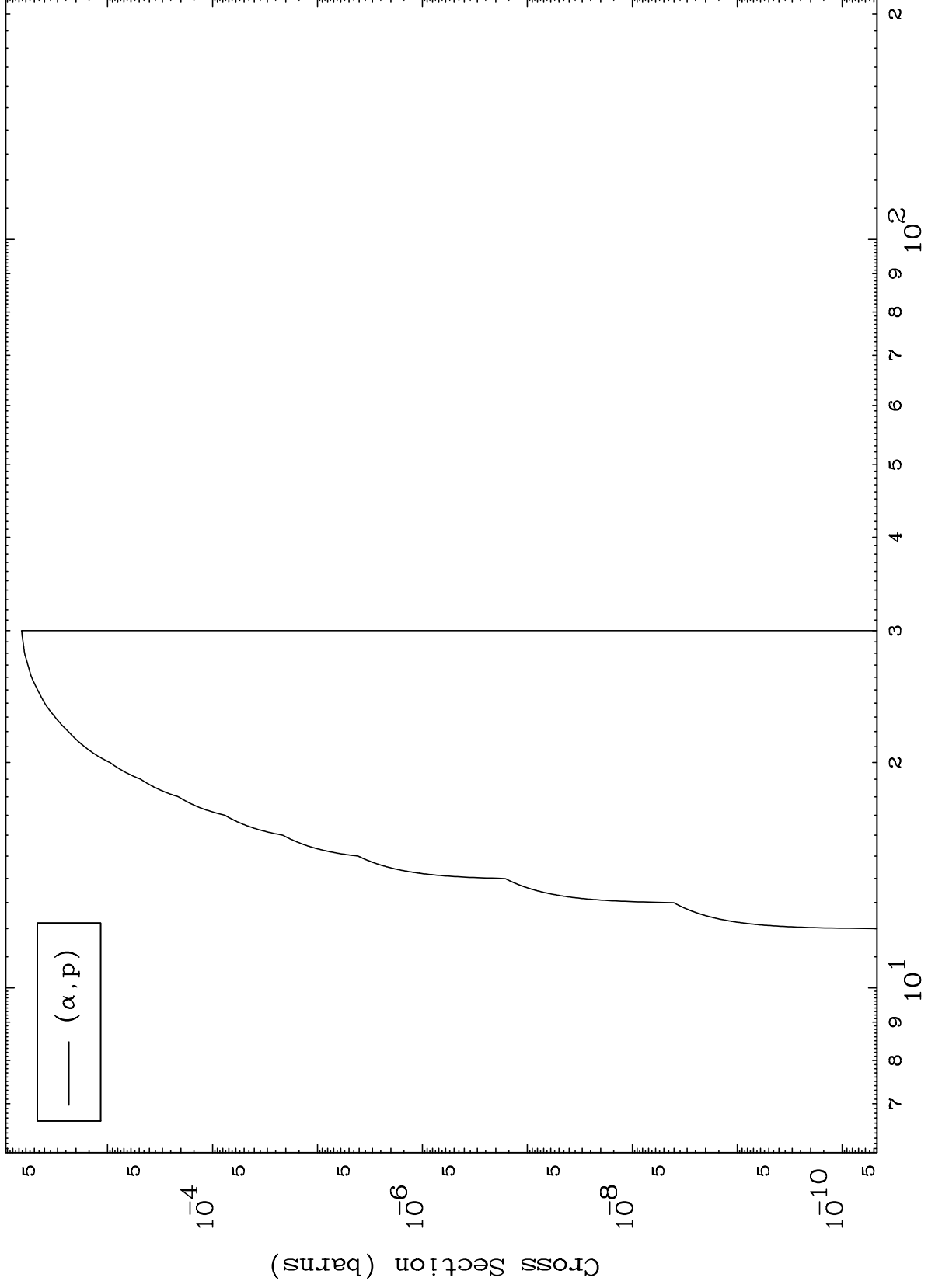
Incident Energy (MeV)

65-Tb-158

MAT 6523

(α, p) Levels
0 Kelvin Cross Sections

65-Tb-158



6

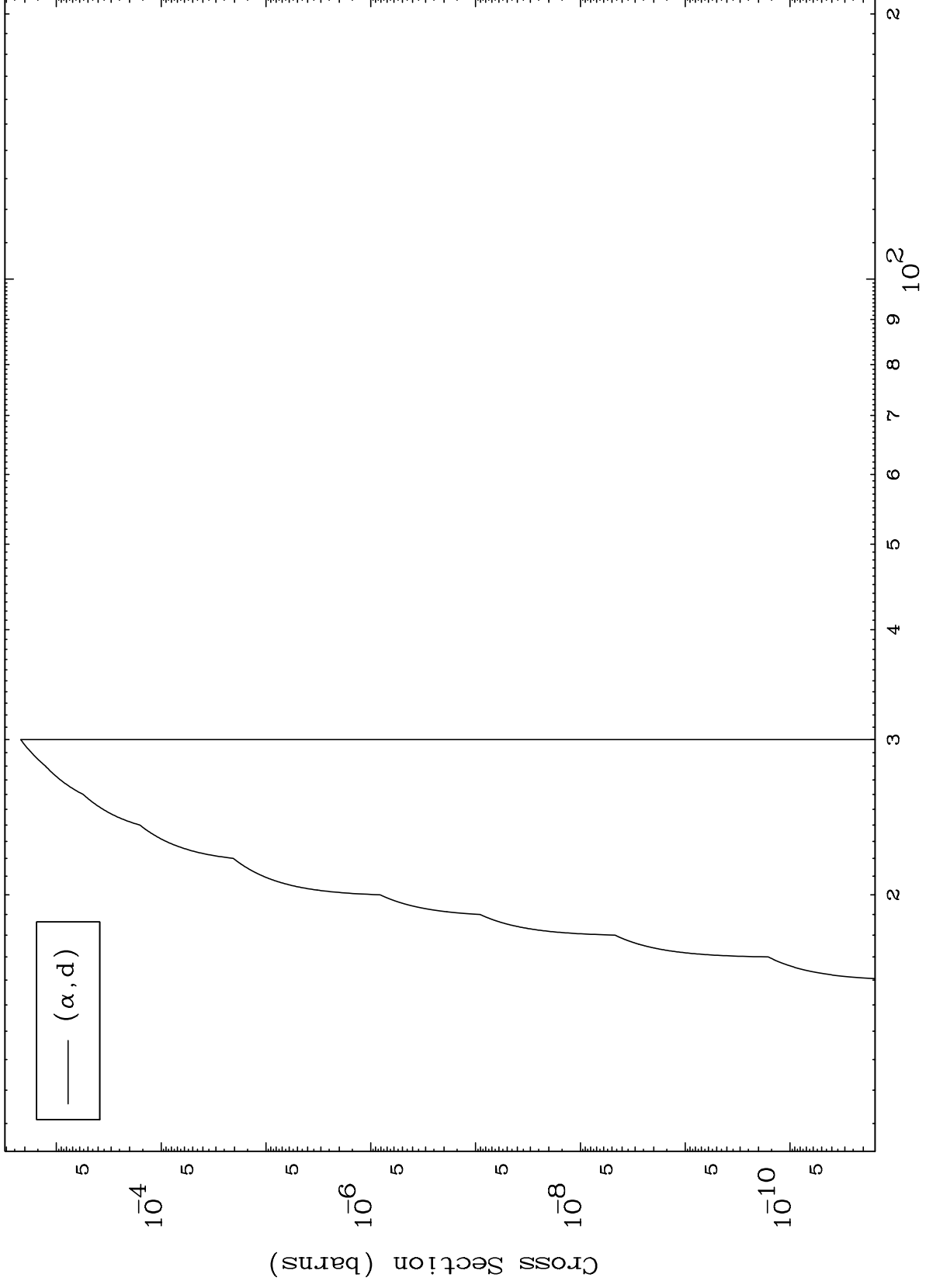
Incident Energy (MeV)

65-Tb-158

MAT 6523

(α, d) Levels
0 Kelvin Cross Sections

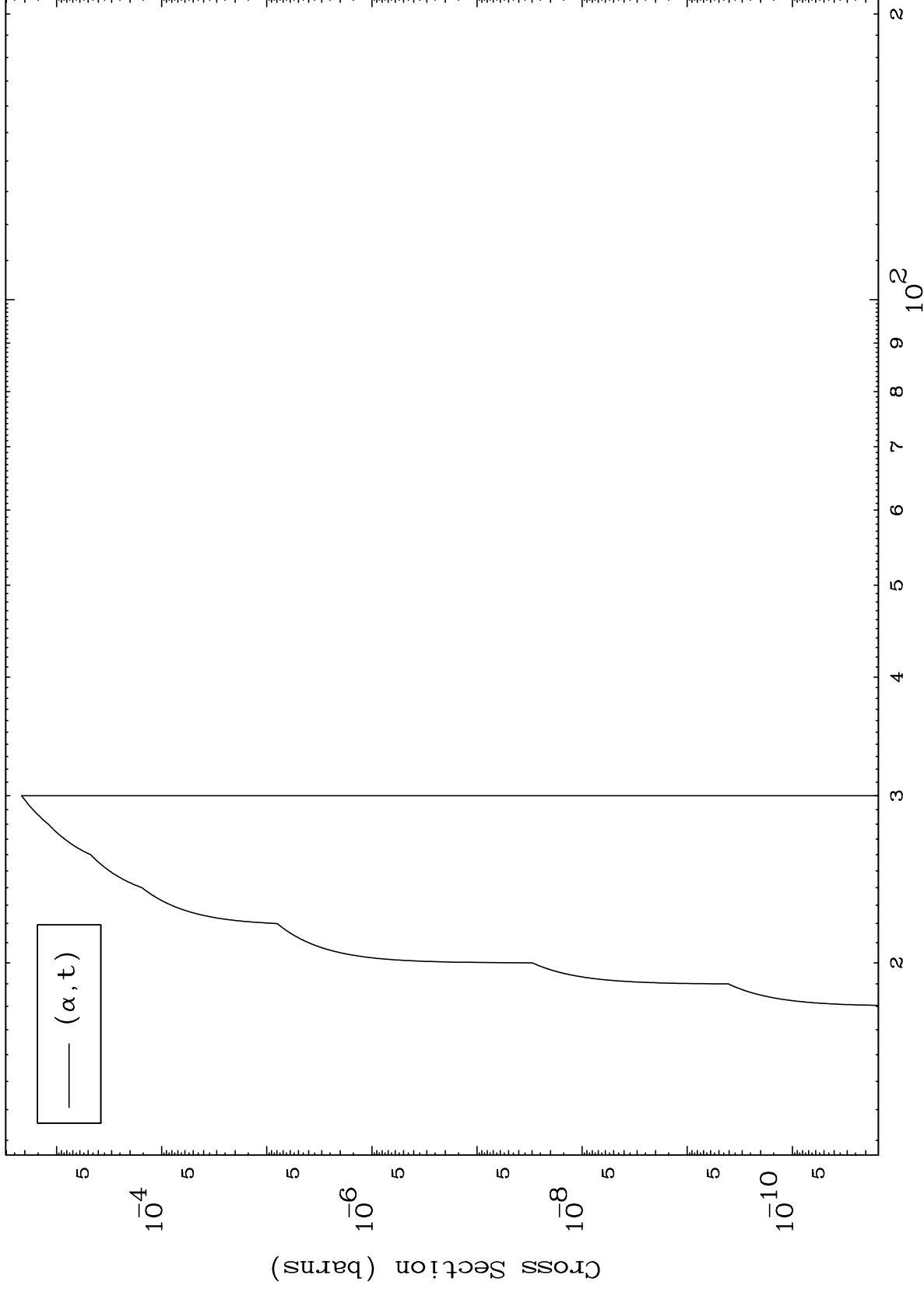
65-Tb-158

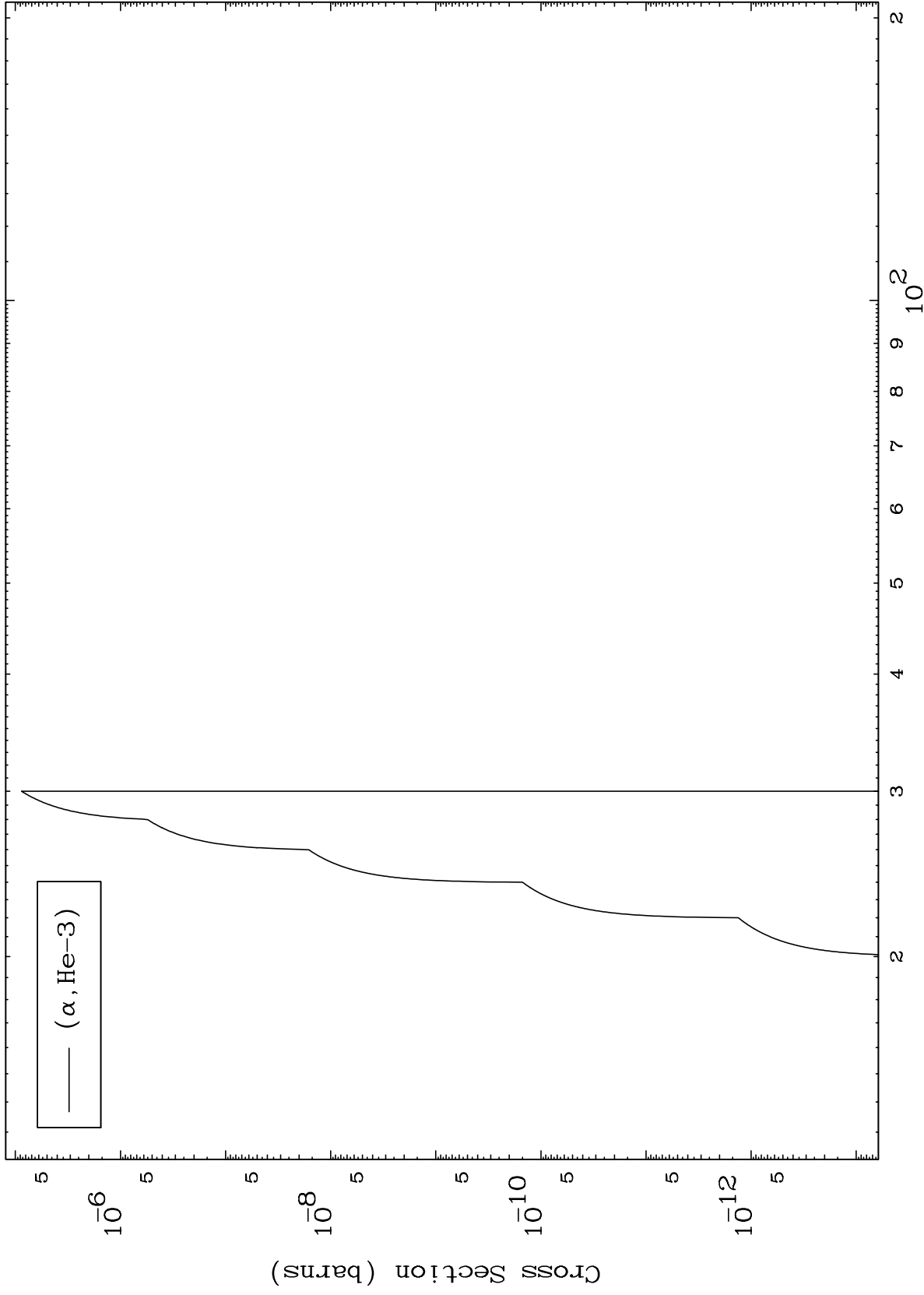


7

Incident Energy (MeV)

65-Tb-158



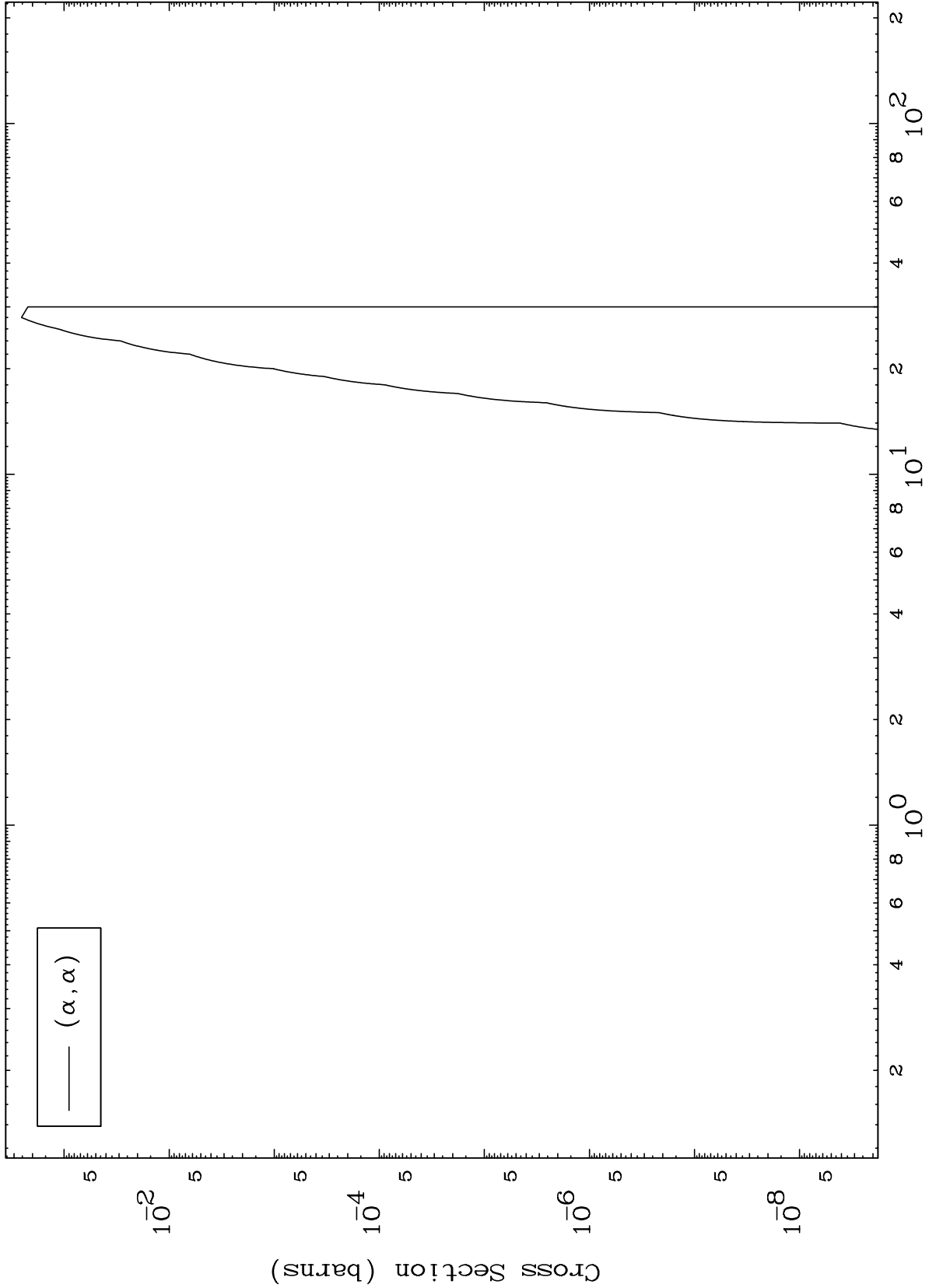


MAT 6523

(α, α) Levels

65-Tb-158

0 Kelvin Cross Sections



(α, α)

10

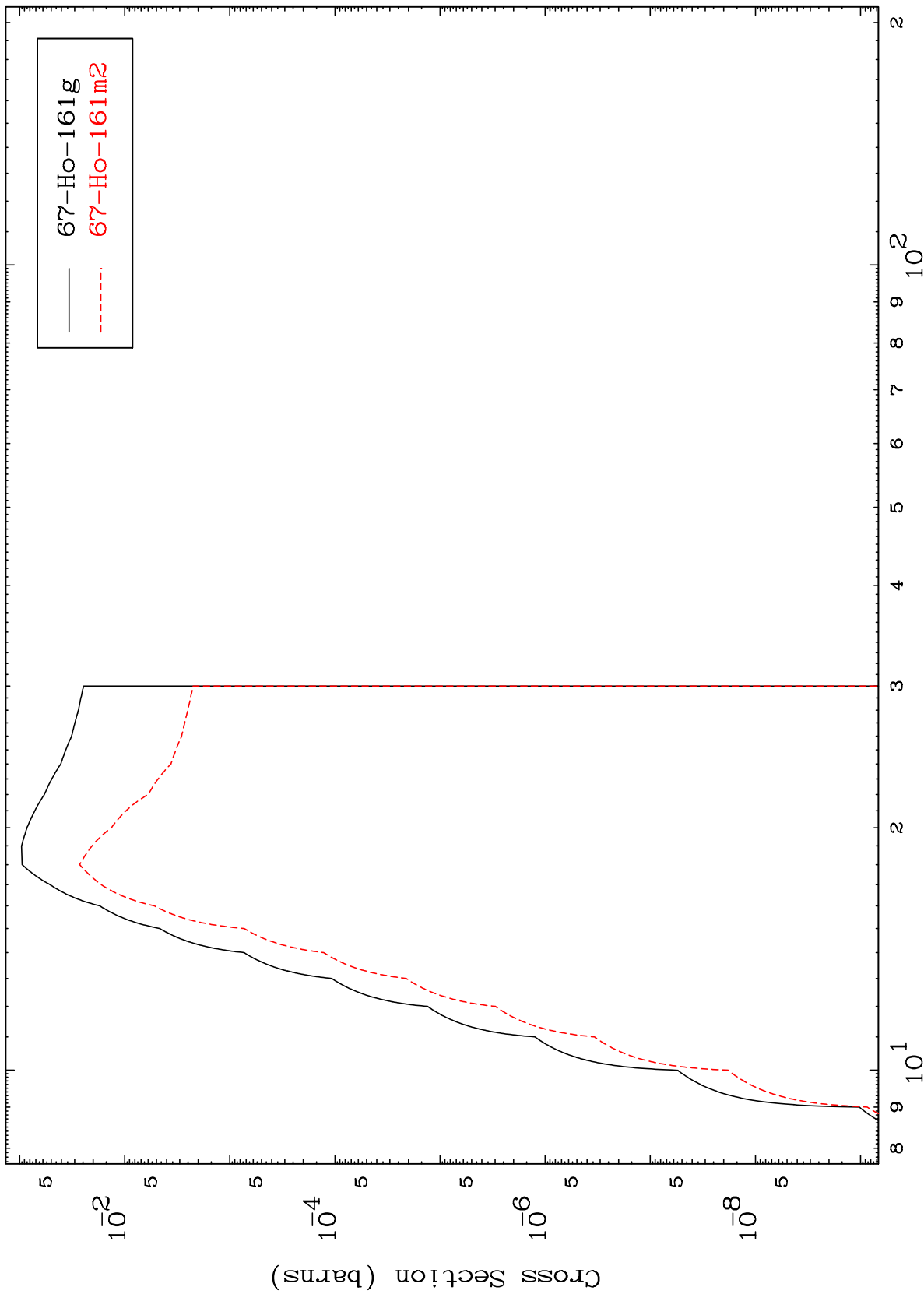
Incident Energy (MeV)

65-Tb-158

MAT 6523

65-Tb-158

Radionuclide Production Cross Section
 α Inelastic

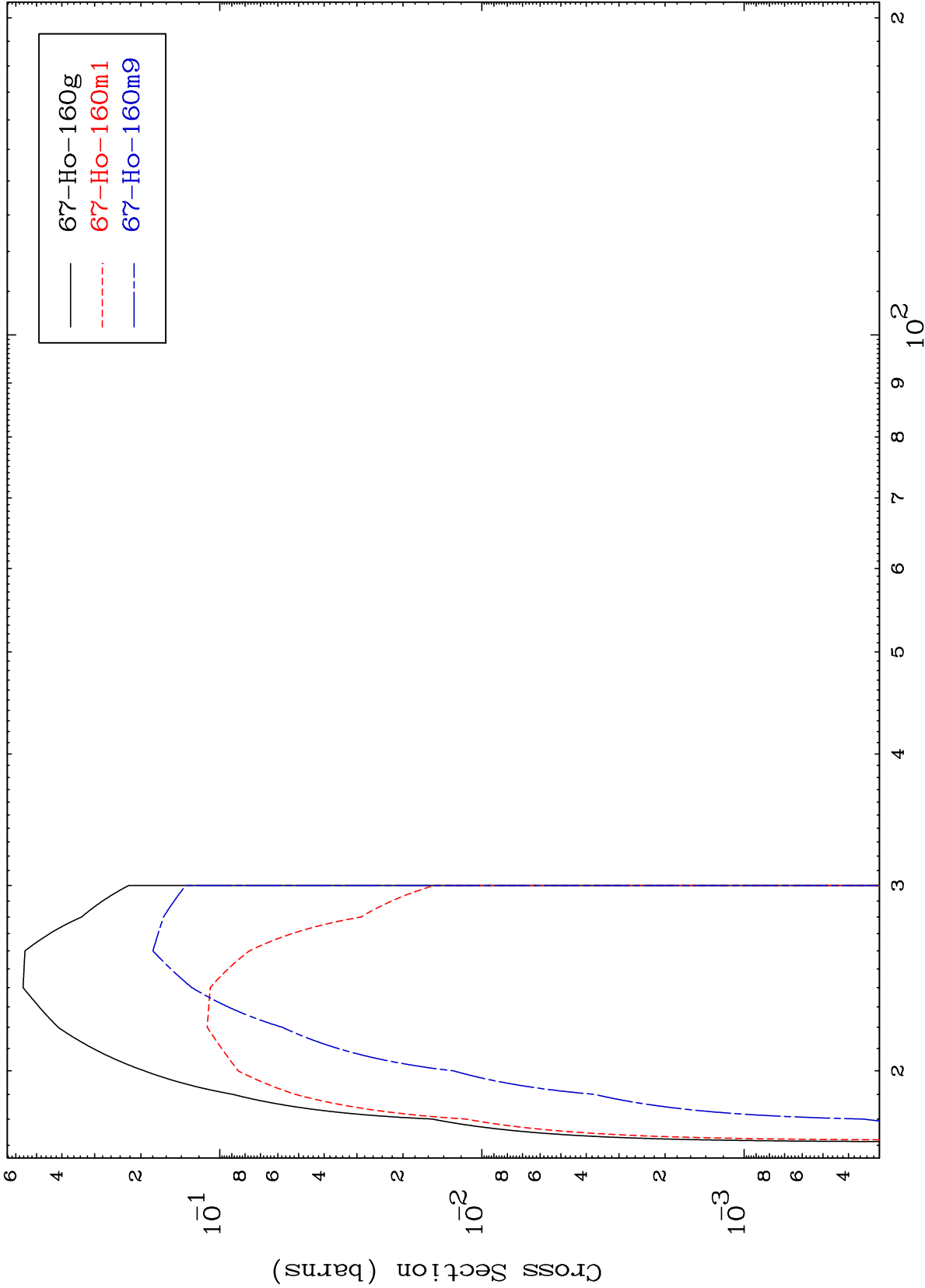


65-Tb-158

Incident Energy (MeV)

11

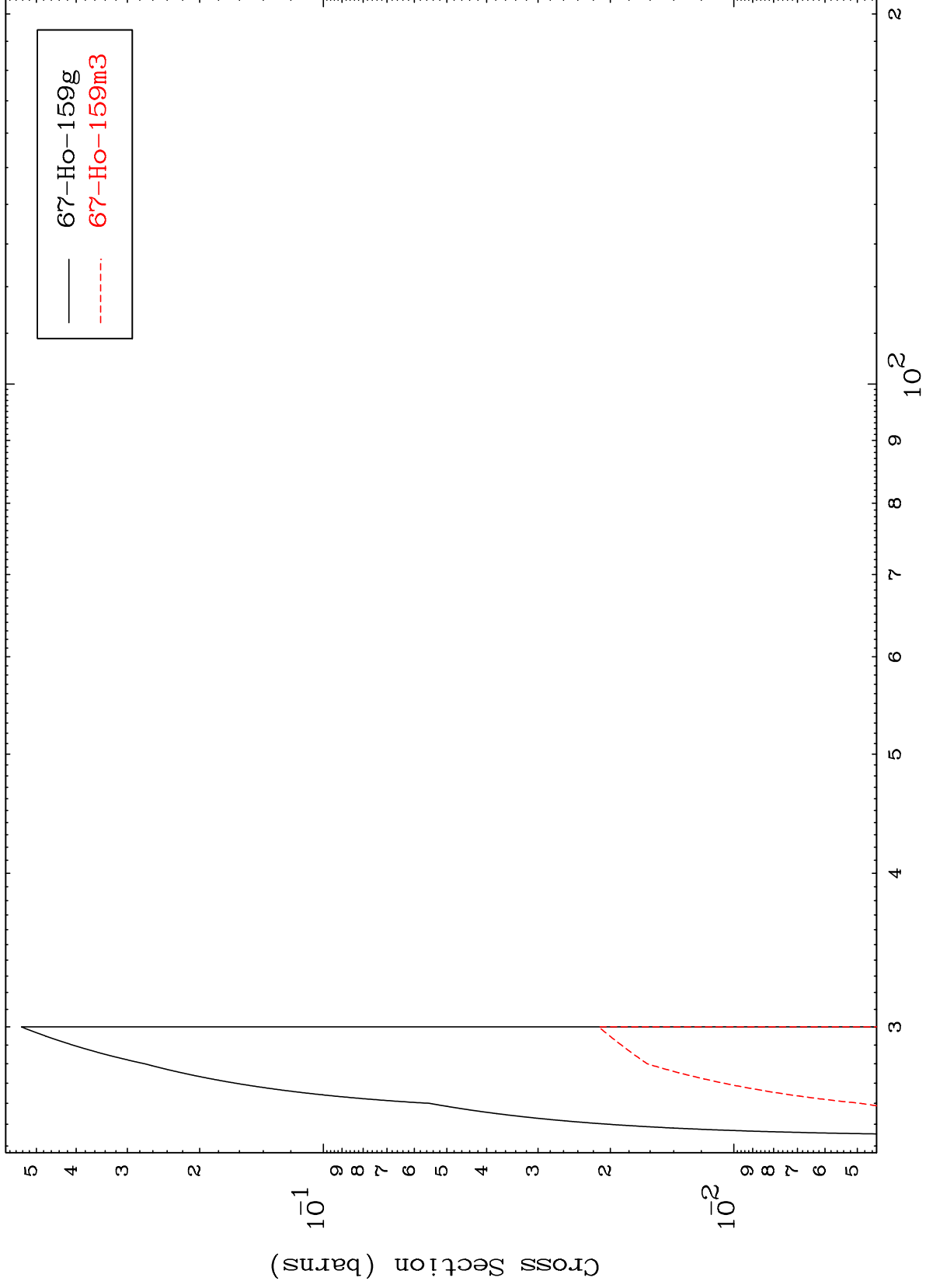
Radionuclide Production Cross Section



MAT 6523

65-Tb-158

($\alpha, 3n$)
Radionuclide Production Cross Section



65-Tb-158

Incident Energy (MeV)

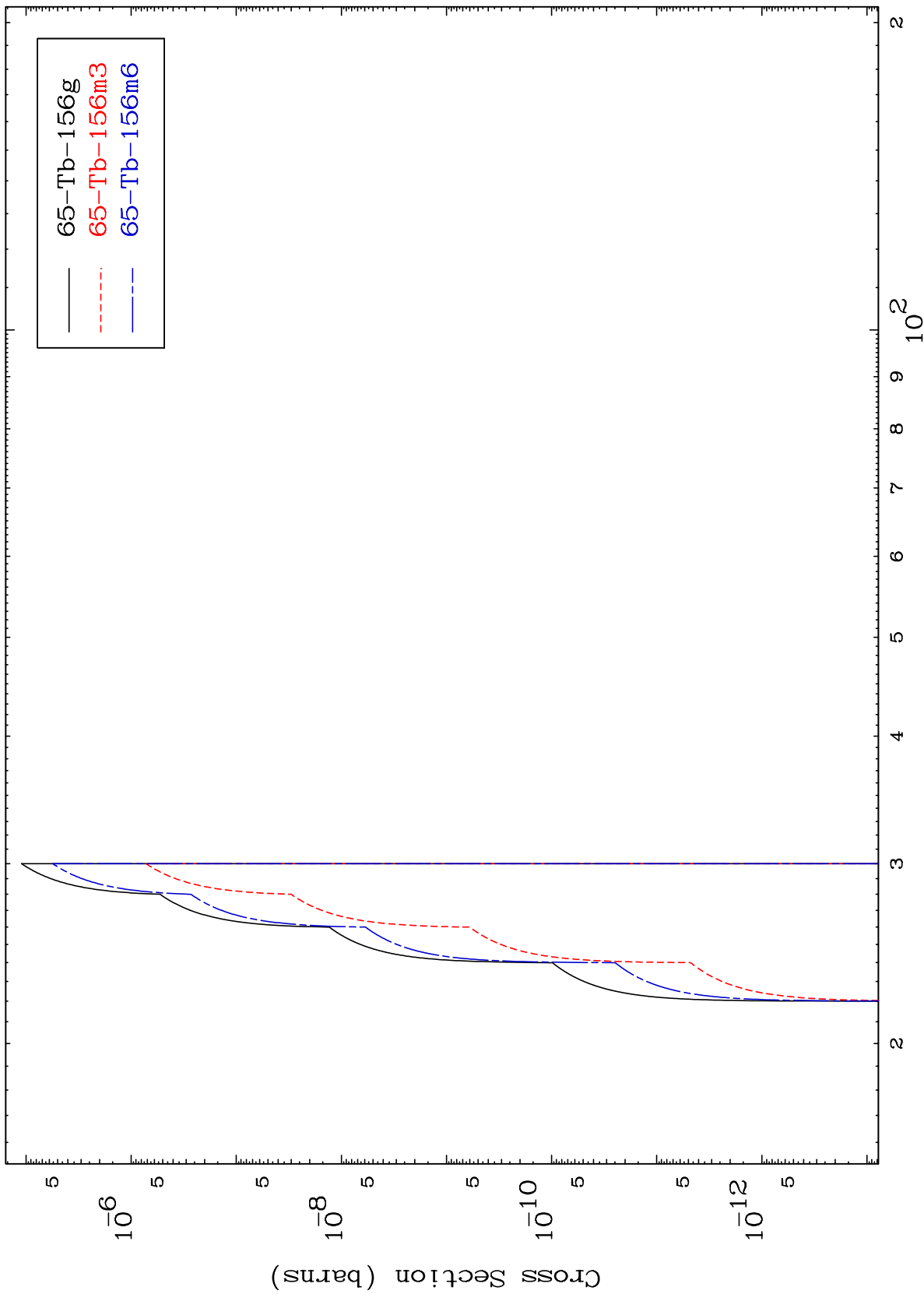
13

MAT 6523

$(\alpha, 2n)$ α

65-Tb-158

Radionuclide Production Cross Section



14

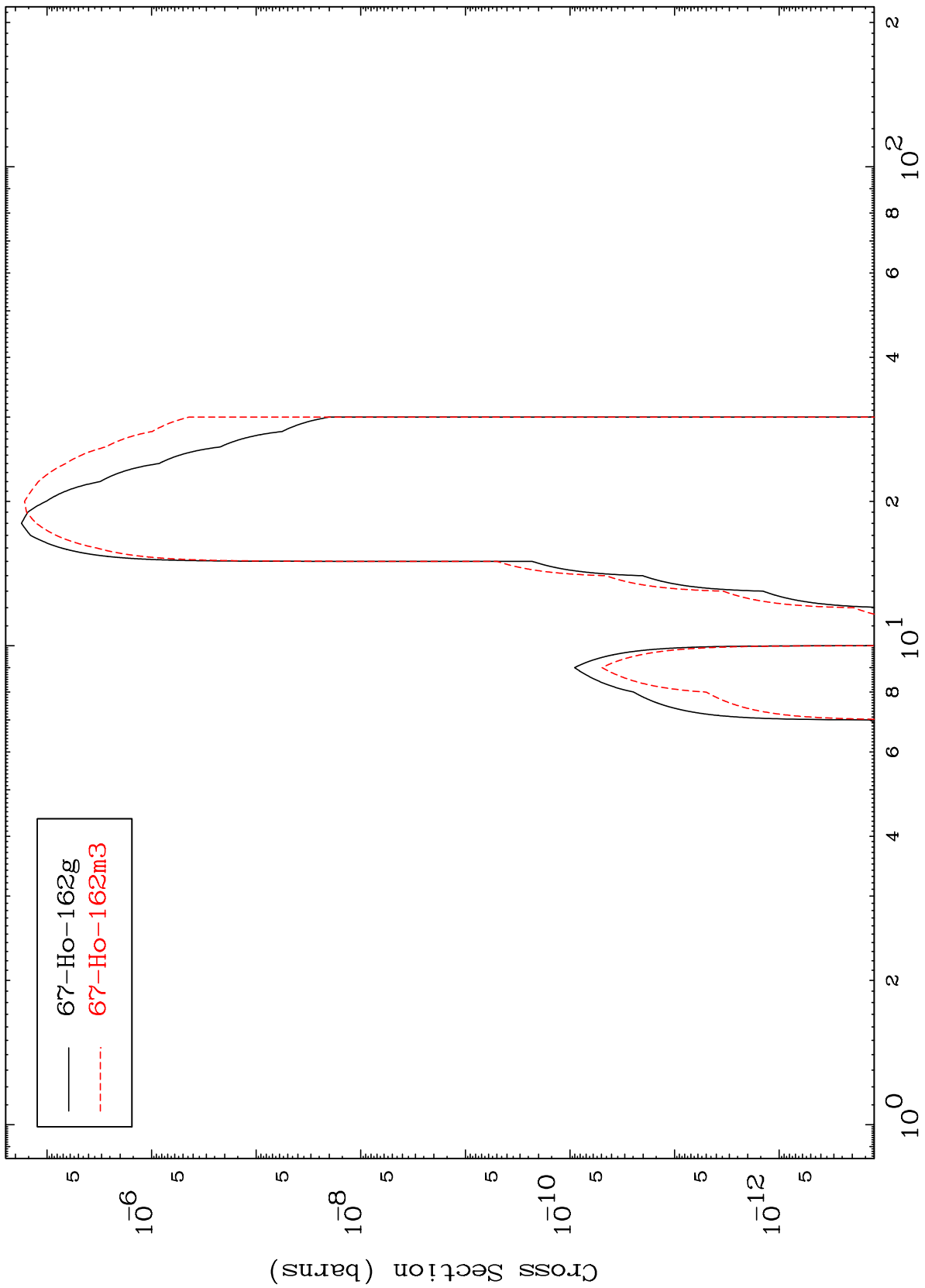
Incident Energy (MeV)

65-Tb-158

MAT 6523

65-Tb-158

(α, γ)
Radionuclide Production Cross Section



65-Tb-158

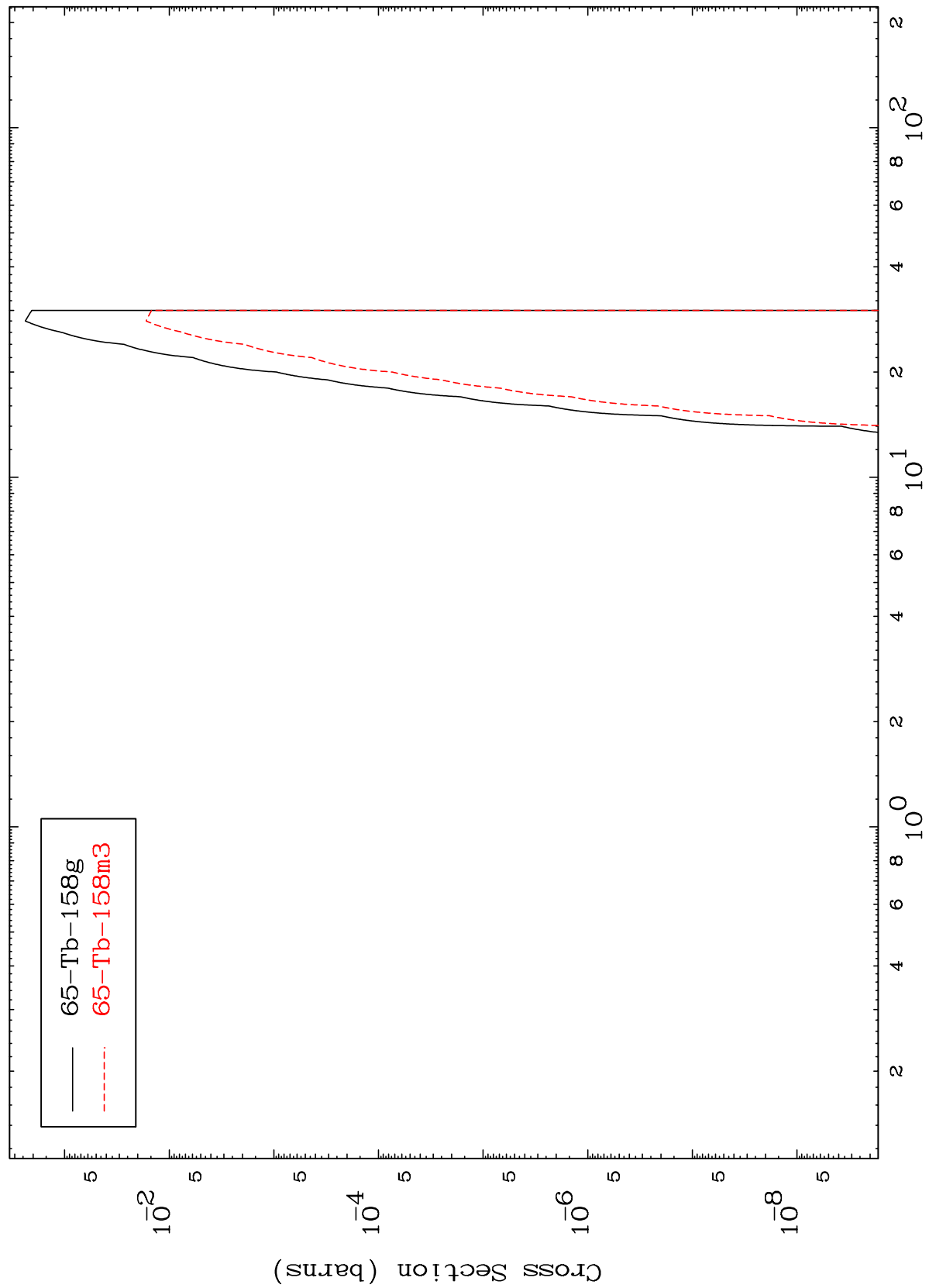
Incident Energy (MeV)

15

MAT 6523

65-Tb-158

Radionuclide Production Cross Section
(α, α)



65-Tb-158

Incident Energy (MeV)

16

MAT 6523

($\alpha, 2\alpha$)

65-Tb-158

Radionuclide Production Cross Section

