

Program EVALPLOT
(Version 2018-1)

by

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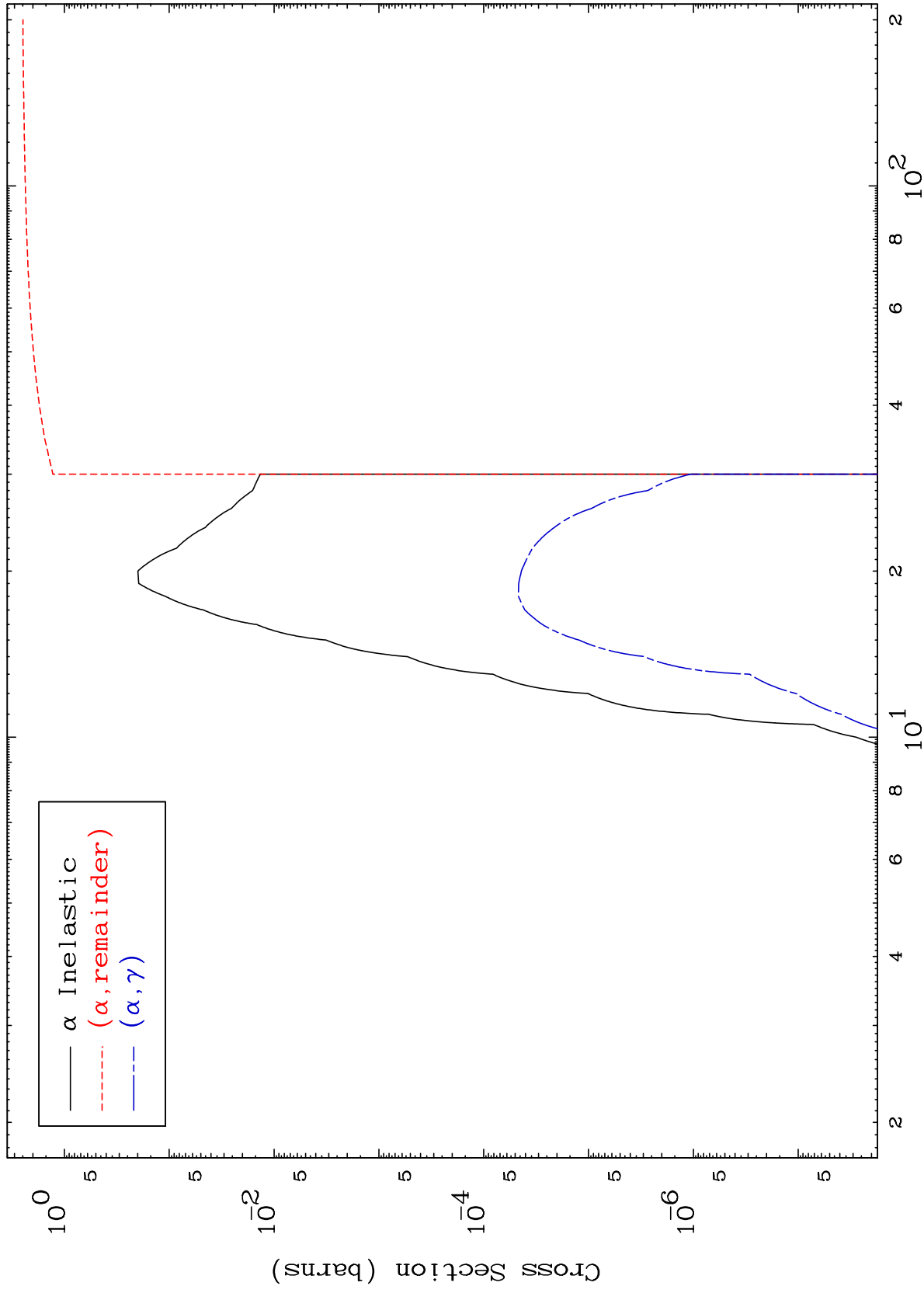
Press Mouse Button to Start

MAT 6628

α Major

0 Kelvin Cross Sections

66-Dy-157



1

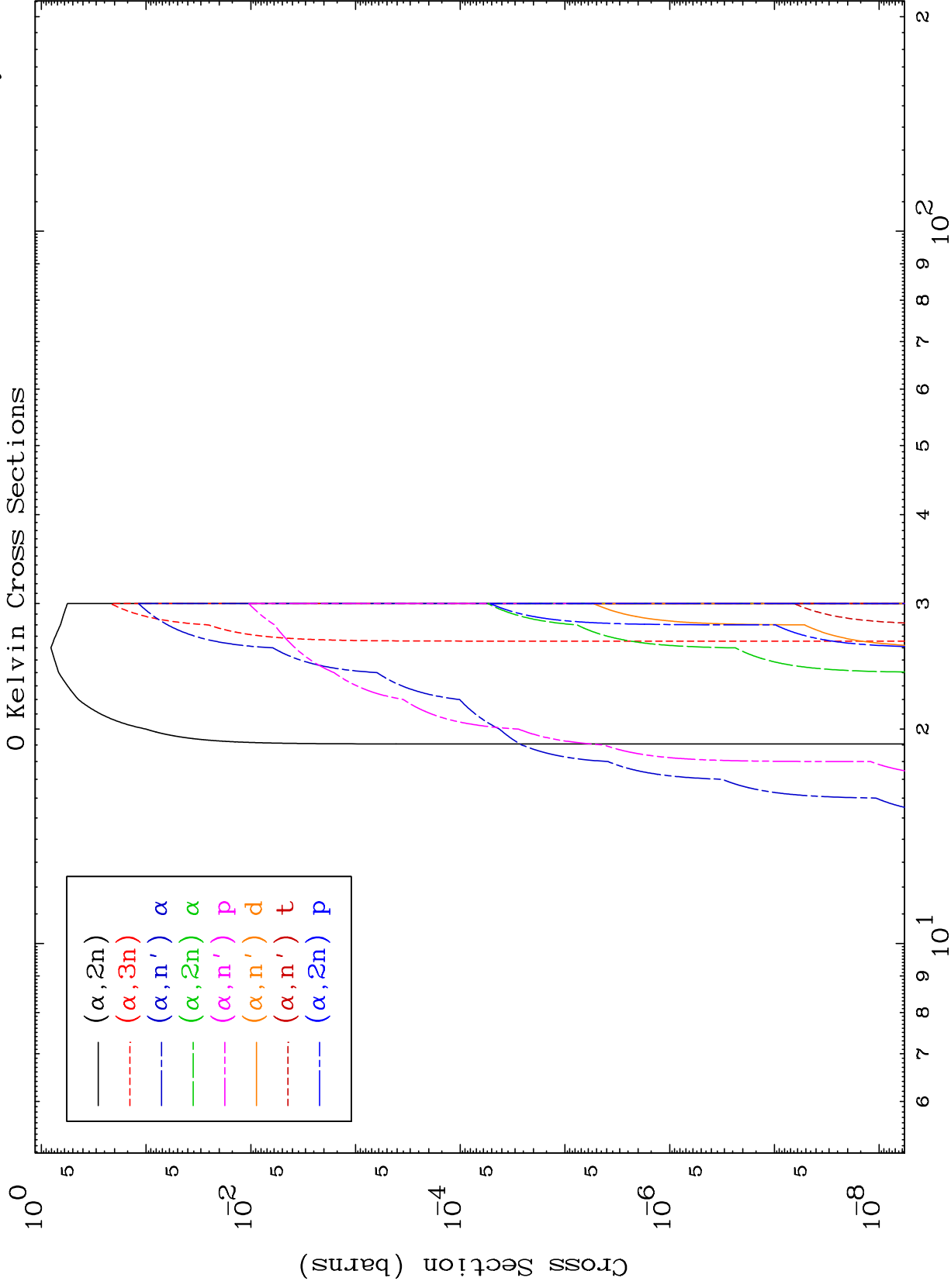
Incident Energy (MeV)

66-Dy-157

MAT 6628

α Neutron Production
0 Kelvin Cross Sections

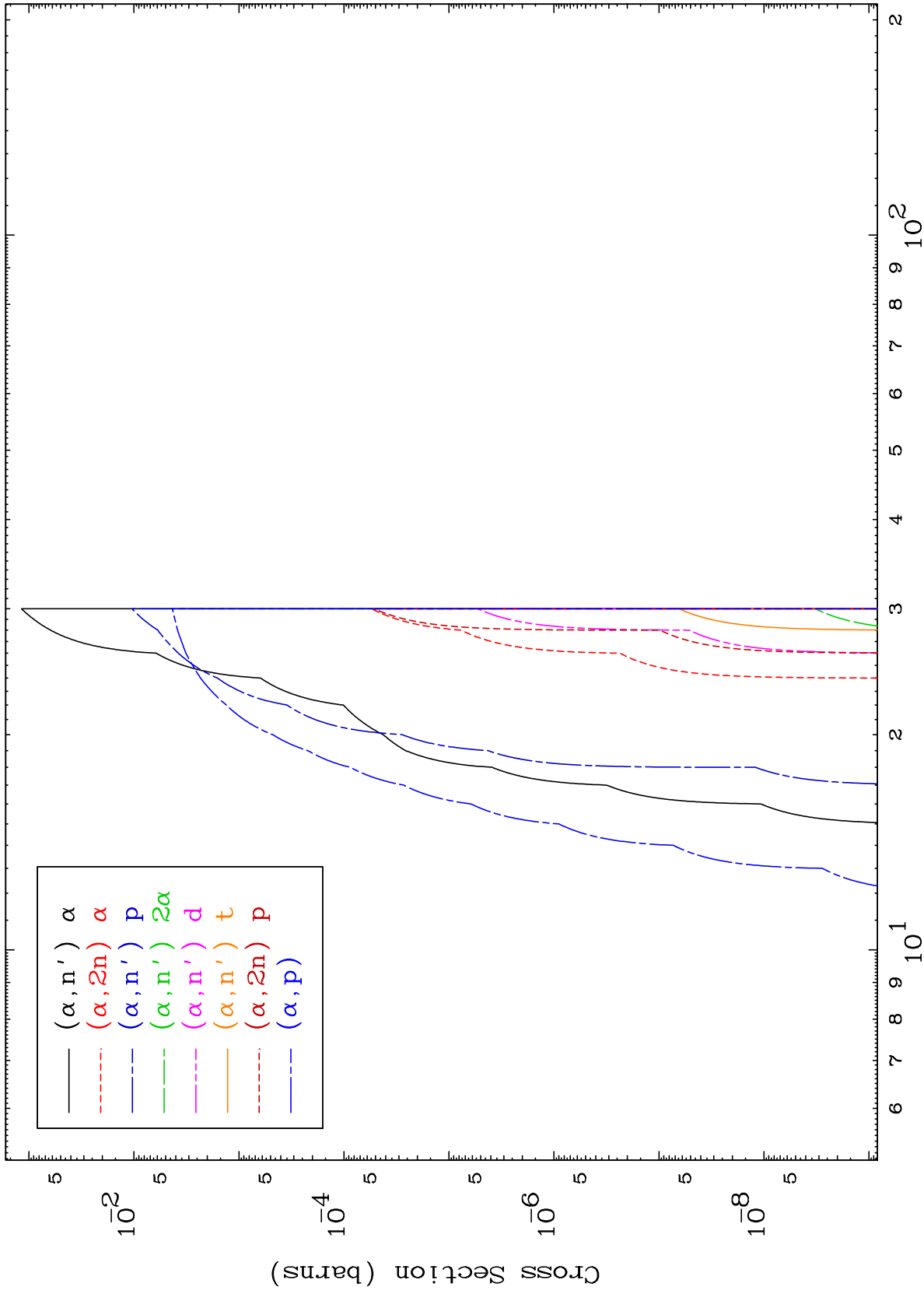
66-Dy-157



2

Incident Energy (MeV)

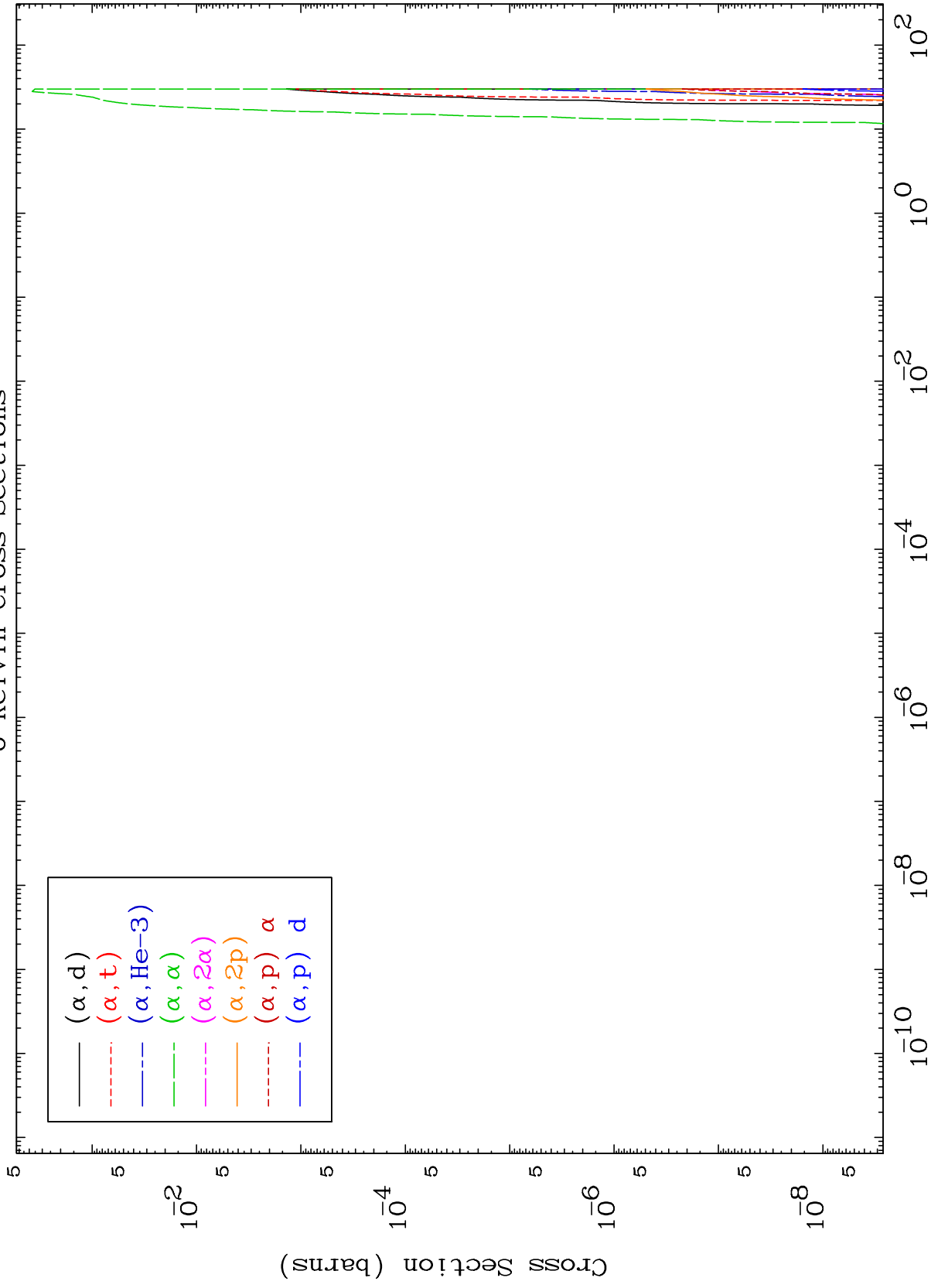
66-Dy-157



MAT 6628

α Charged Particle
0 Kelvin Cross Sections

66-Dy-157



4

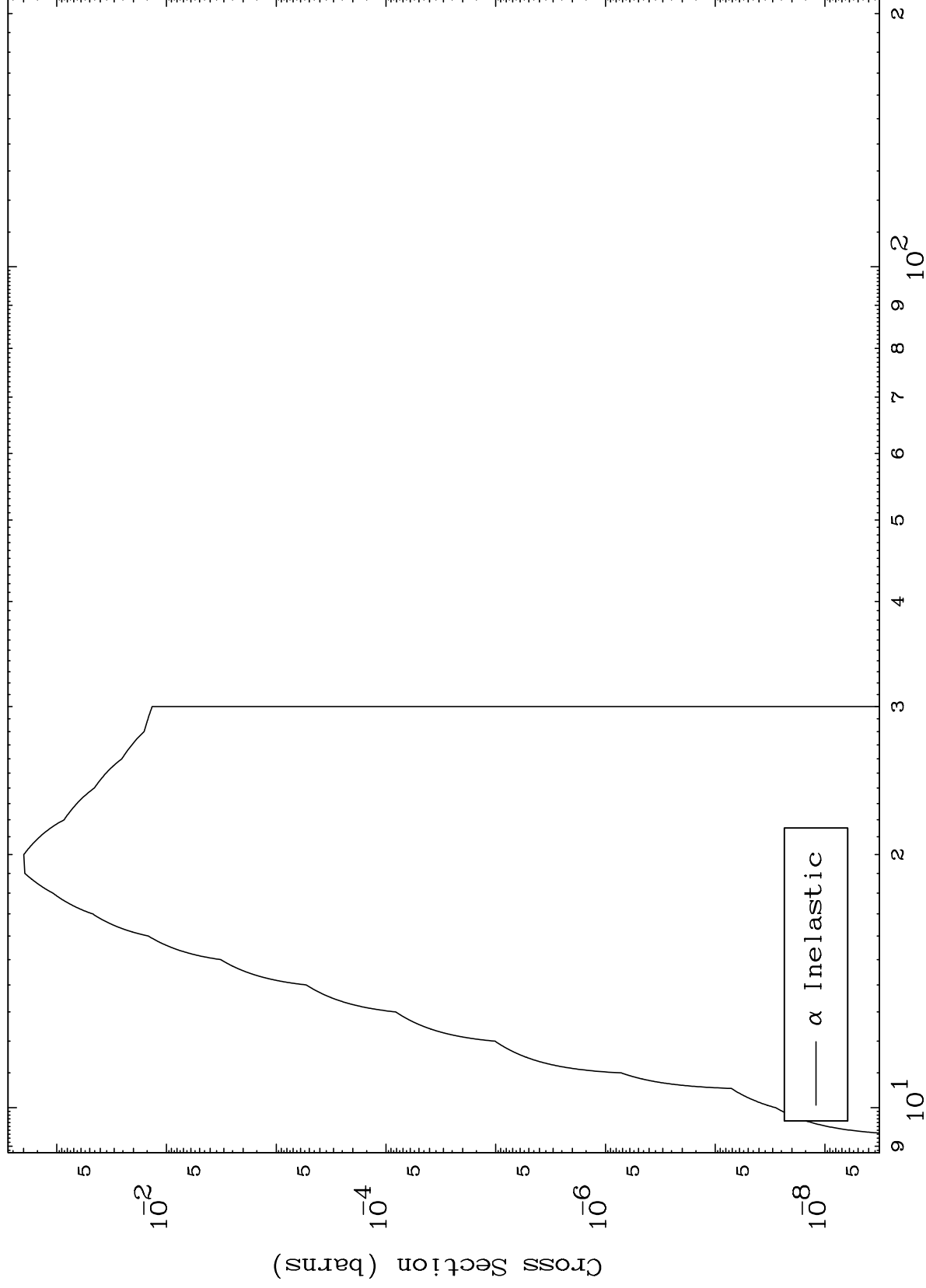
Incident Energy (MeV)

66-Dy-157

MAT 6628

(α, n') Level
0 Kelvin Cross Sections

66-Dy-157

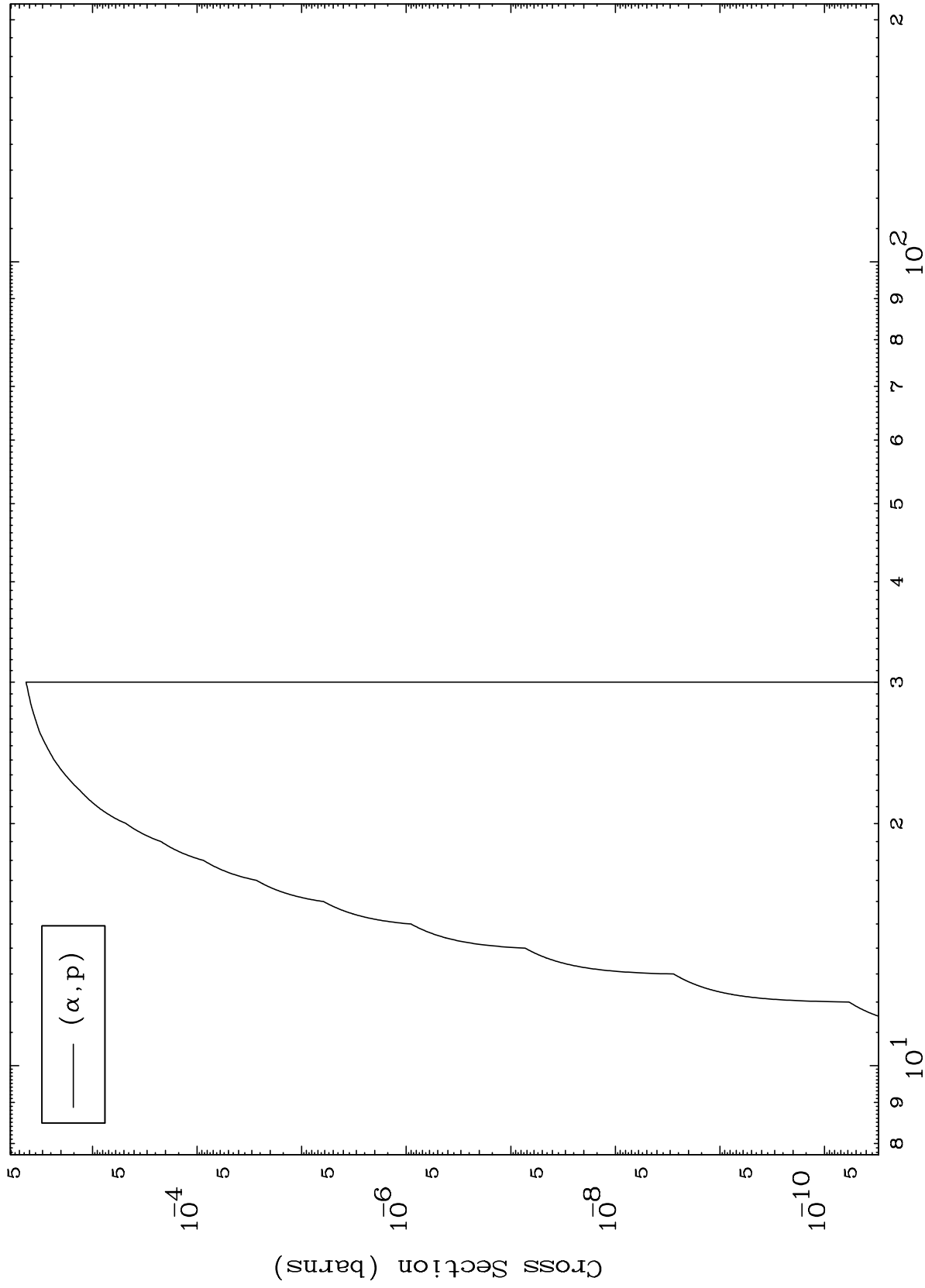


66-Dy-157

MAT 6628

66-Dy-157

(α ,p) Levels
0 Kelvin Cross Sections



6

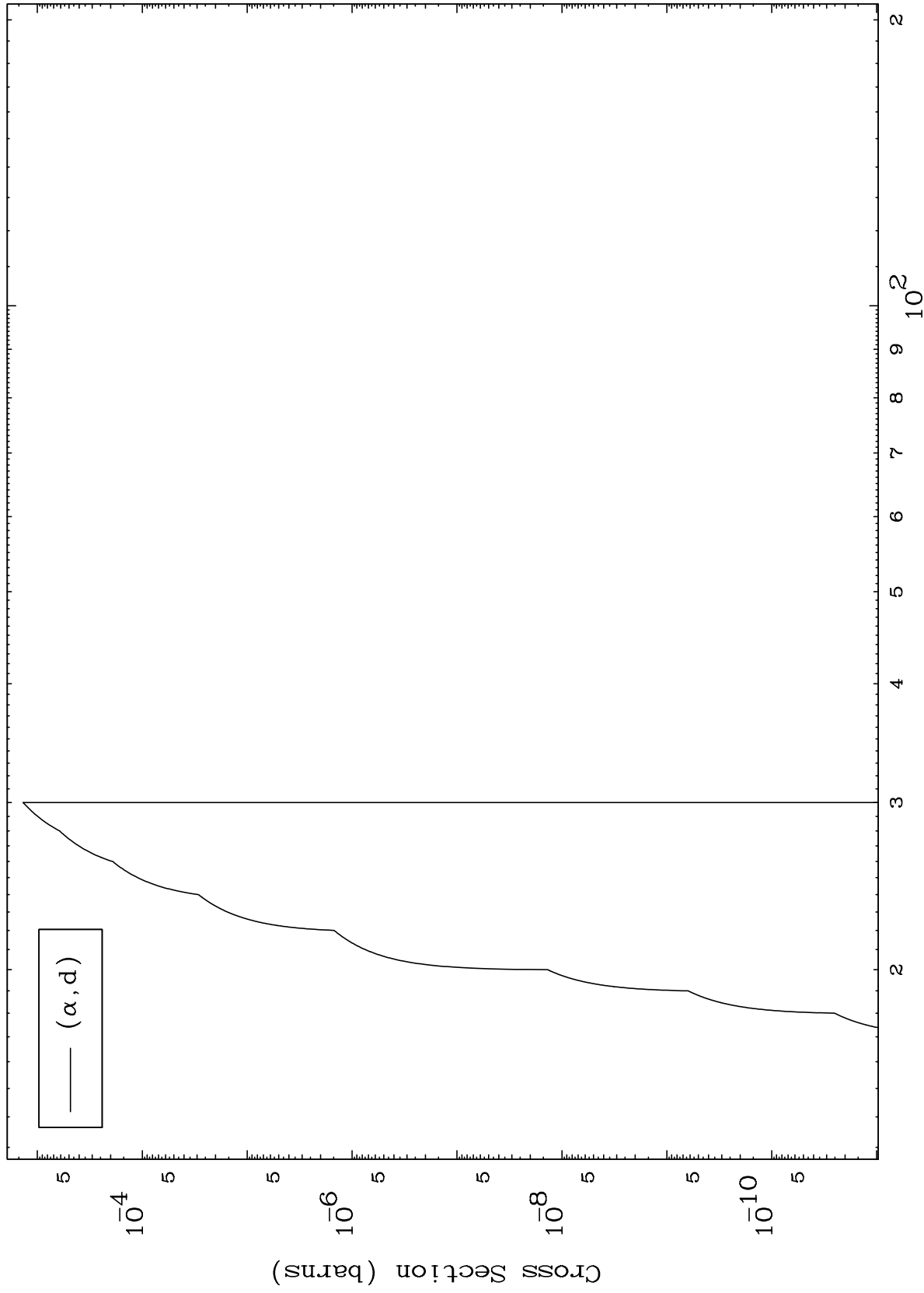
Incident Energy (MeV)

66-Dy-157

MAT 6628

(α ,d) Levels
0 Kelvin Cross Sections

66-Dy-157



7

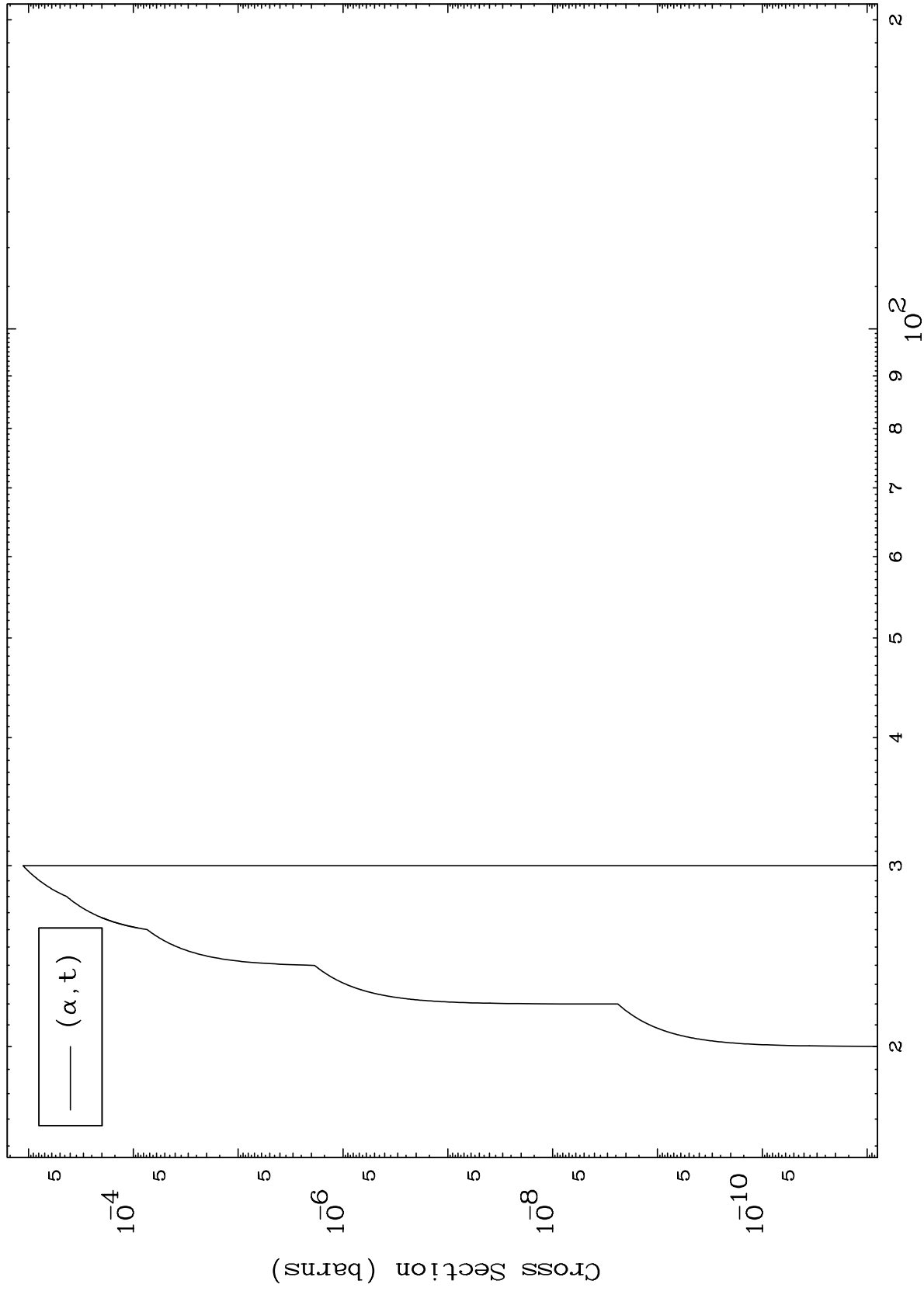
Incident Energy (MeV)

66-Dy-157

MAT 6628

66-Dy-157

(α, t) Levels
0 Kelvin Cross Sections

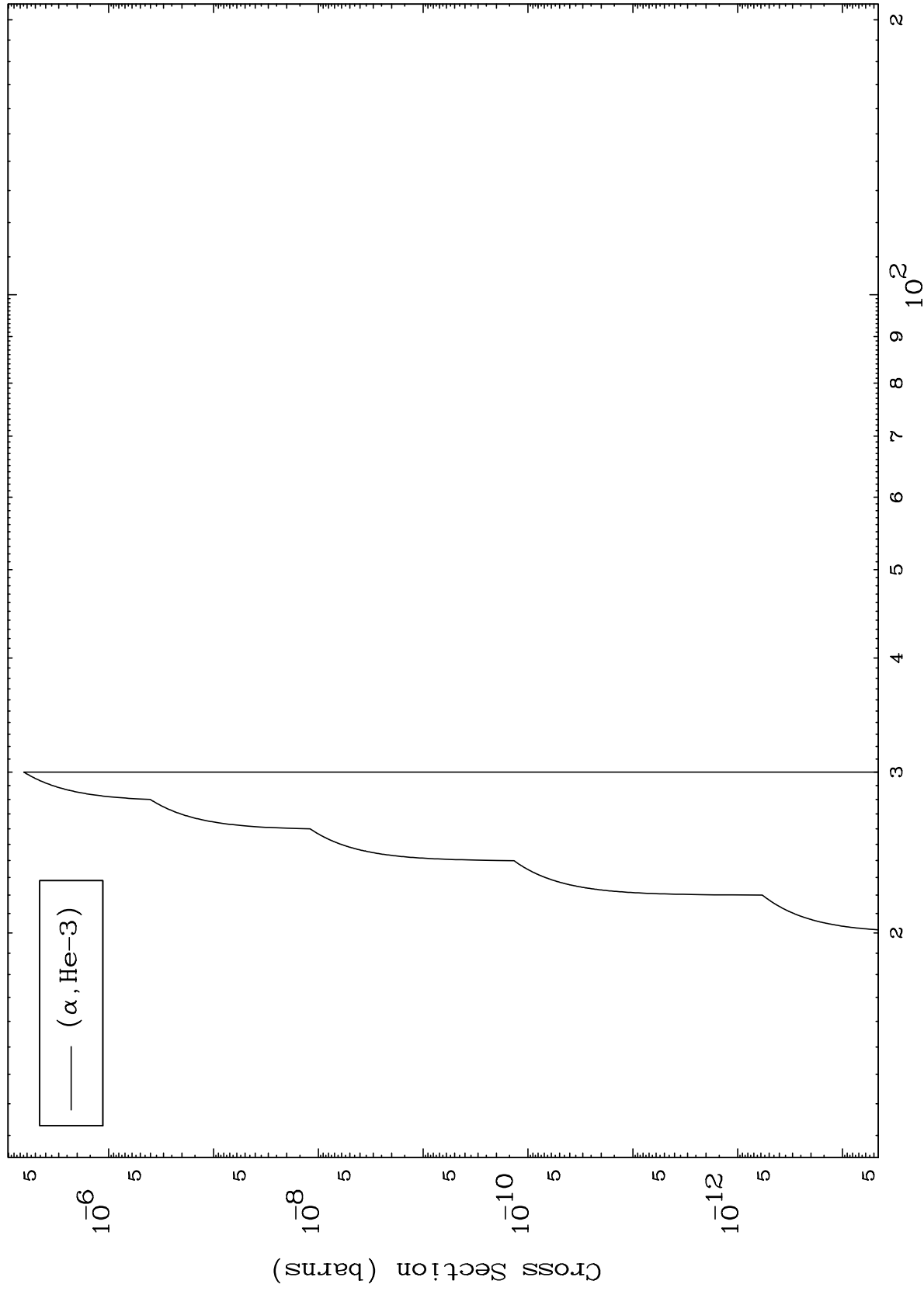


8

Incident Energy (MeV)

66-Dy-157

(α ,He3) Levels
0 Kelvin Cross Sections

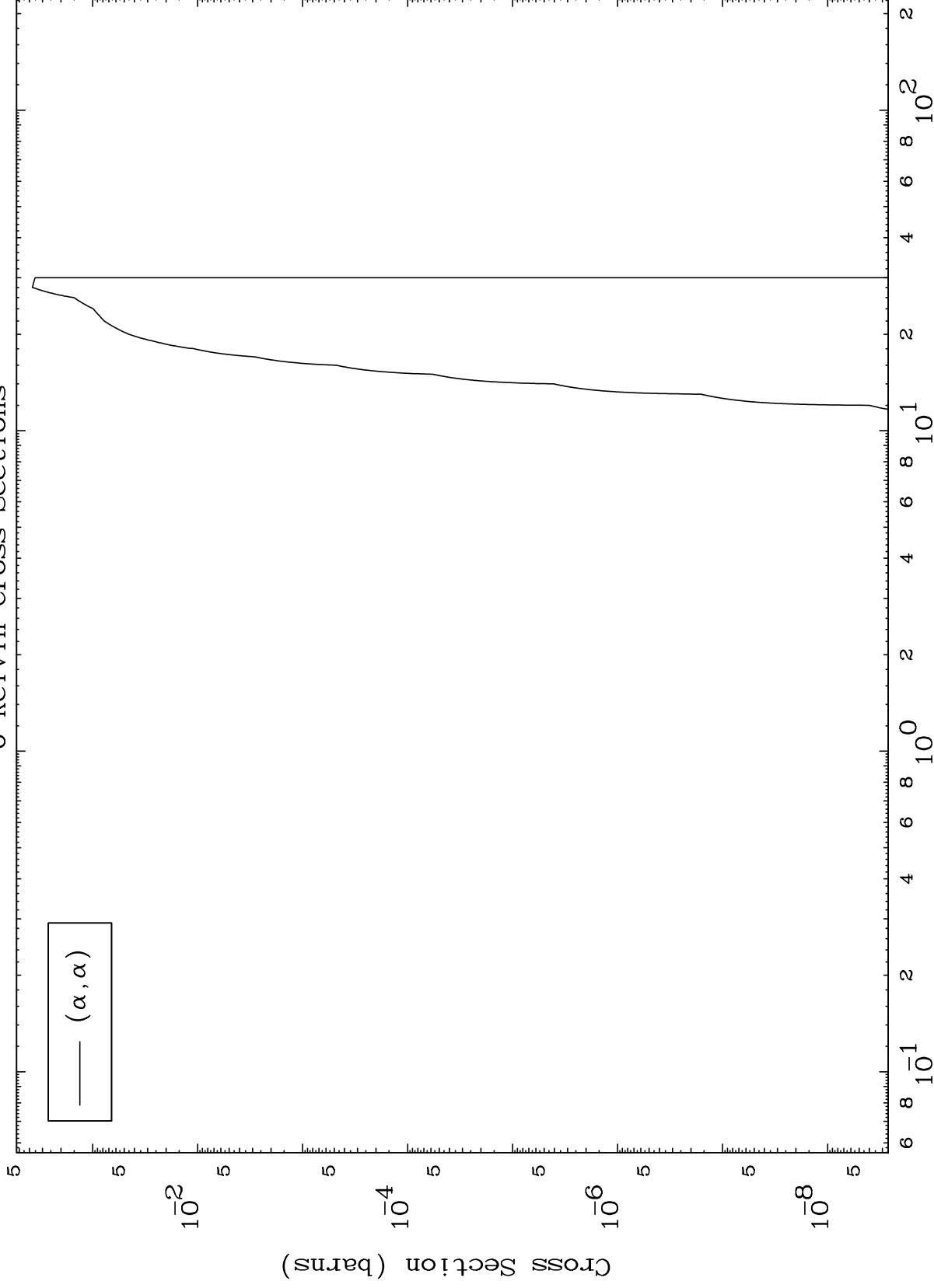


MAT 6628

(α, α) Levels

66-Dy-157

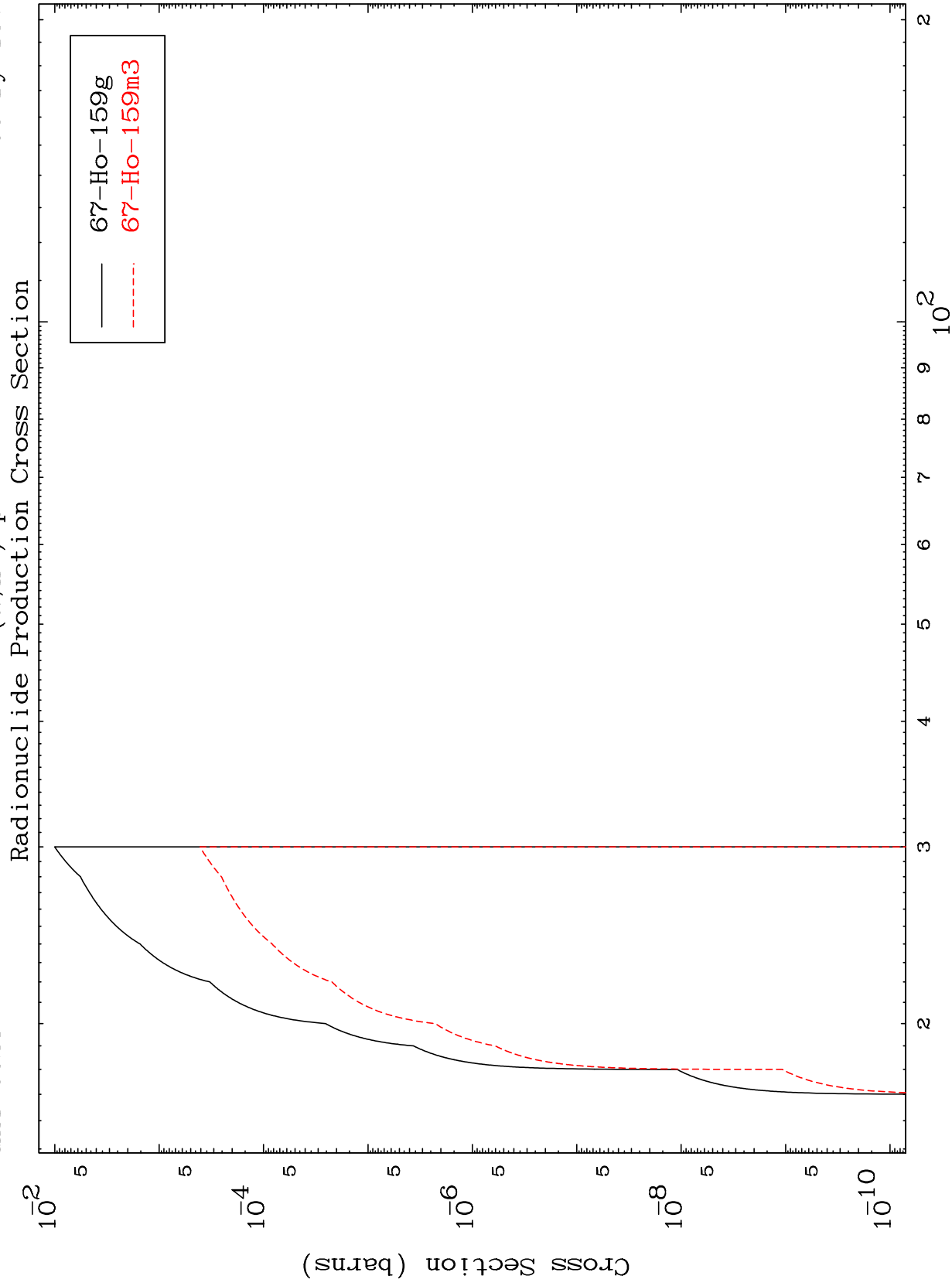
0 Kelvin Cross Sections



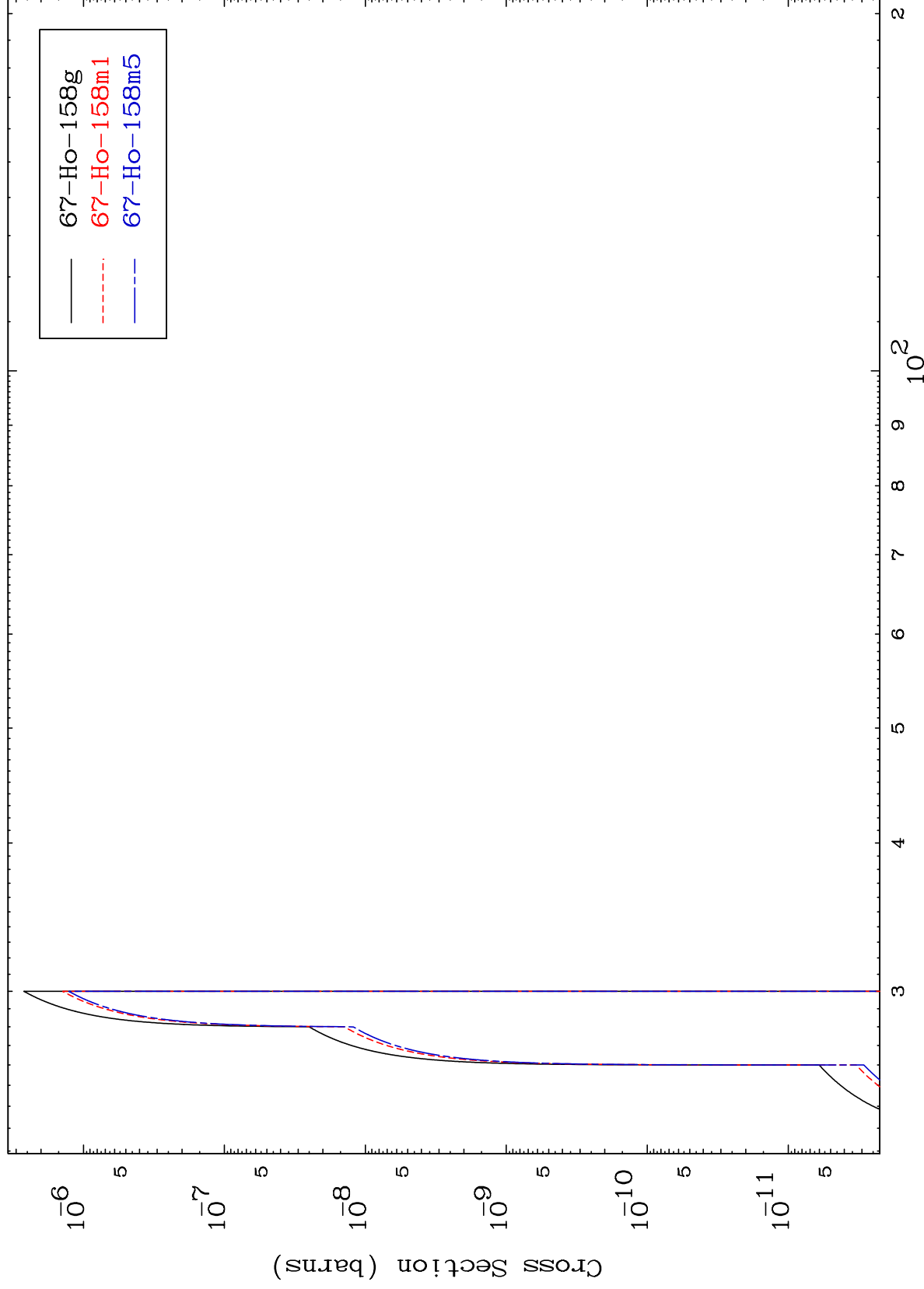
10

Incident Energy (MeV)

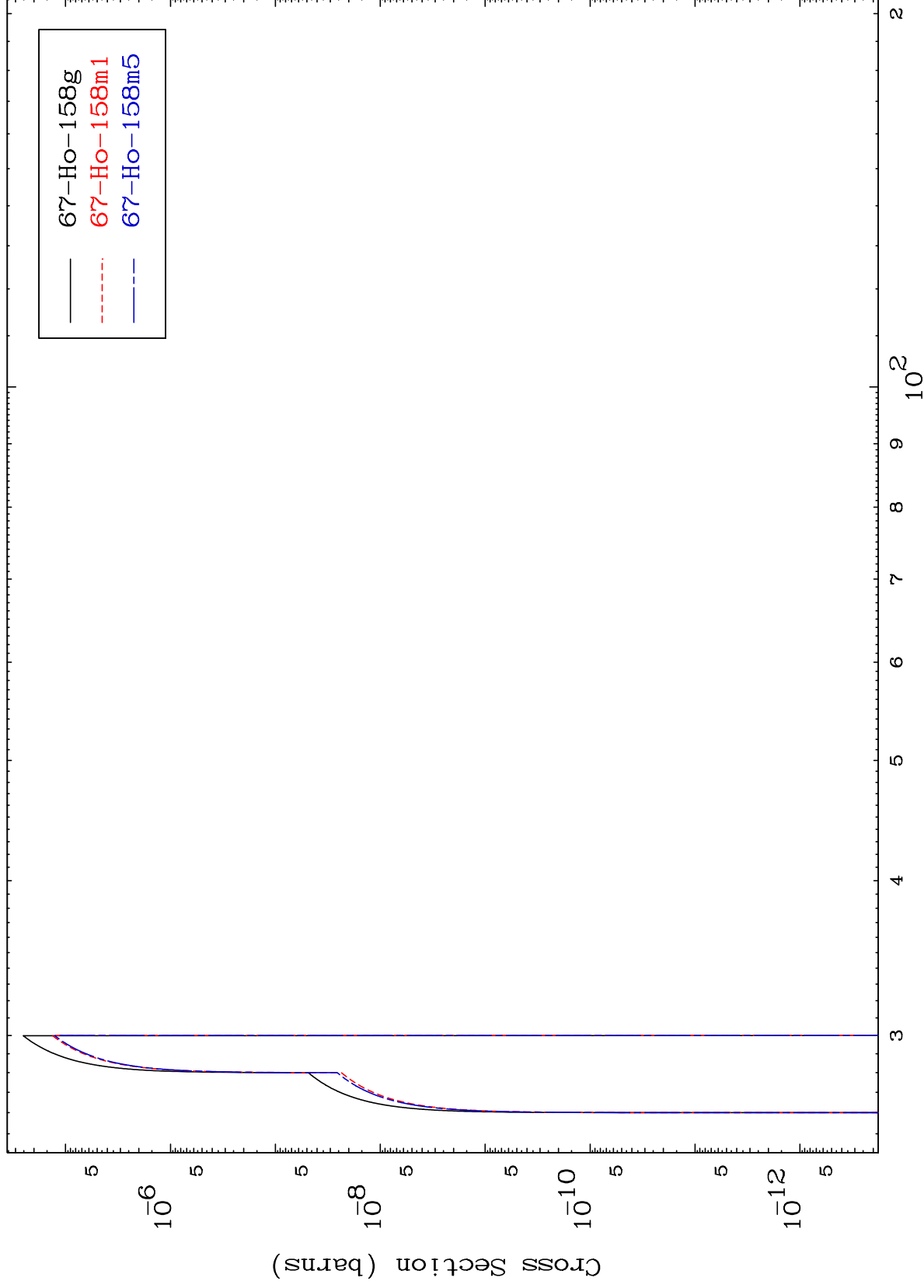
66-Dy-157



Radionuclide Production Cross Section



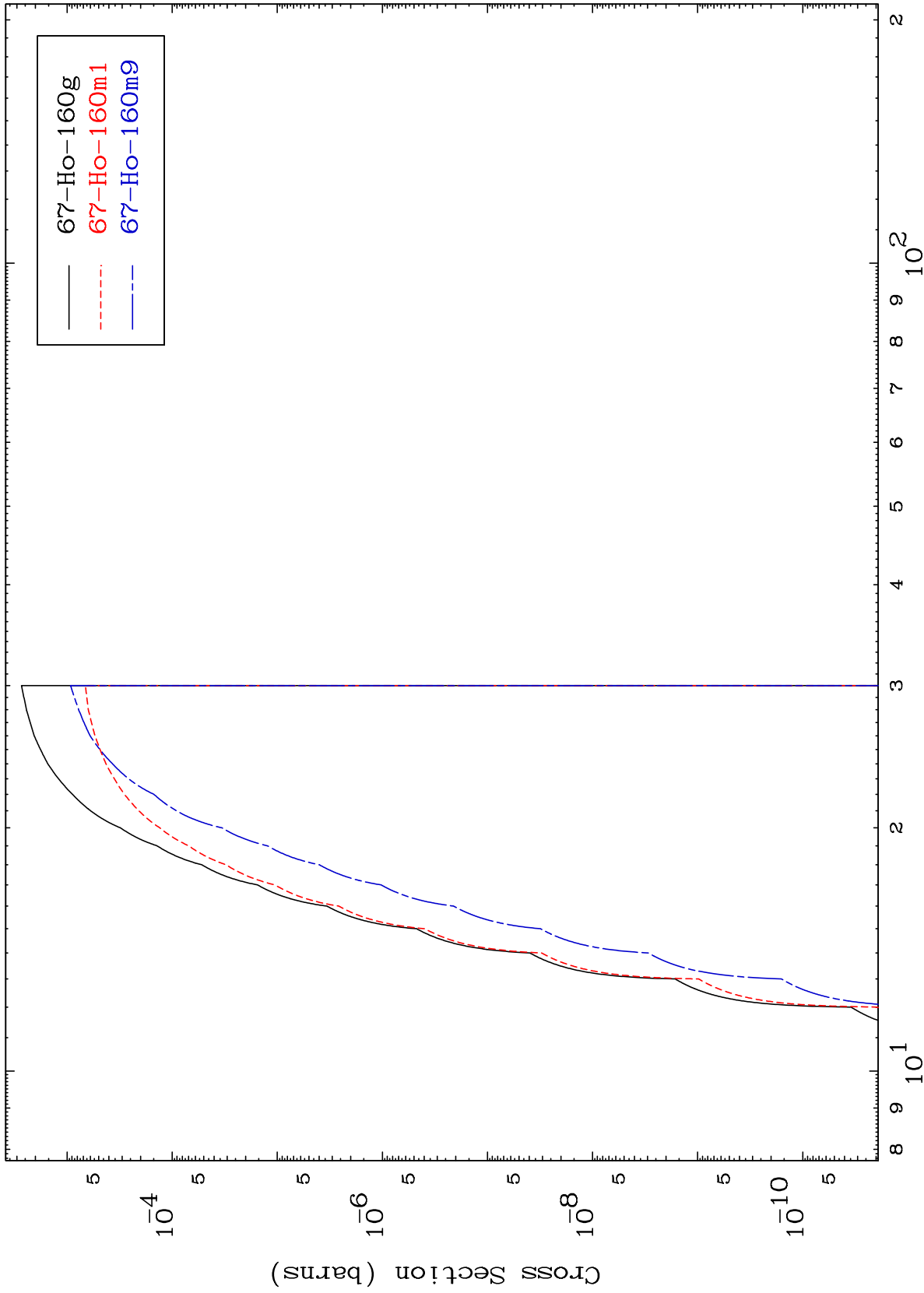
Radionuclide Production Cross Section



MAT 6628

66-Dy-157

(α, p)
Radionuclide Production Cross Section



14

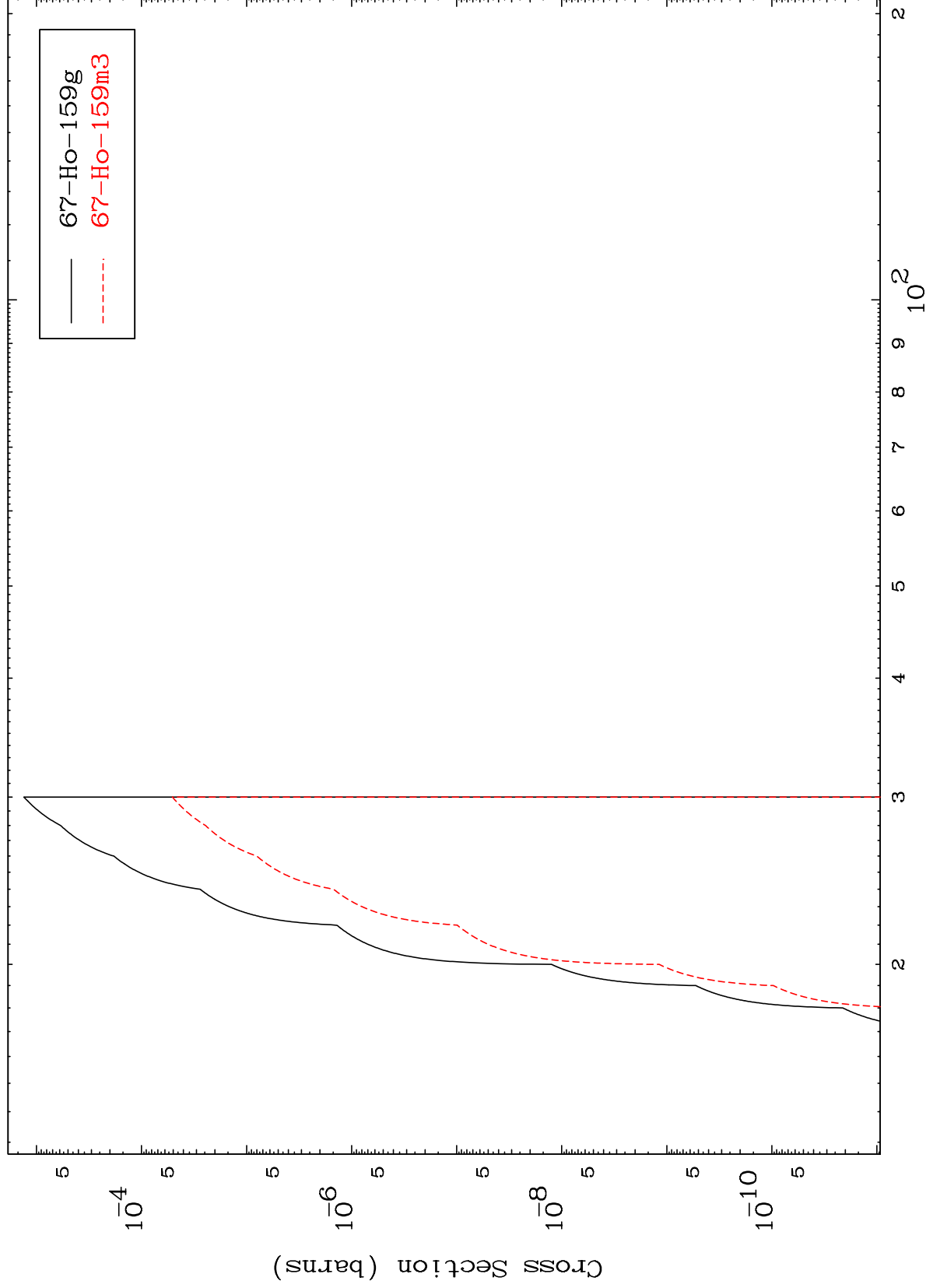
Incident Energy (MeV)

66-Dy-157

MAT 6628

(α, d)
Radionuclide Production Cross Section

66-Dy-157



15

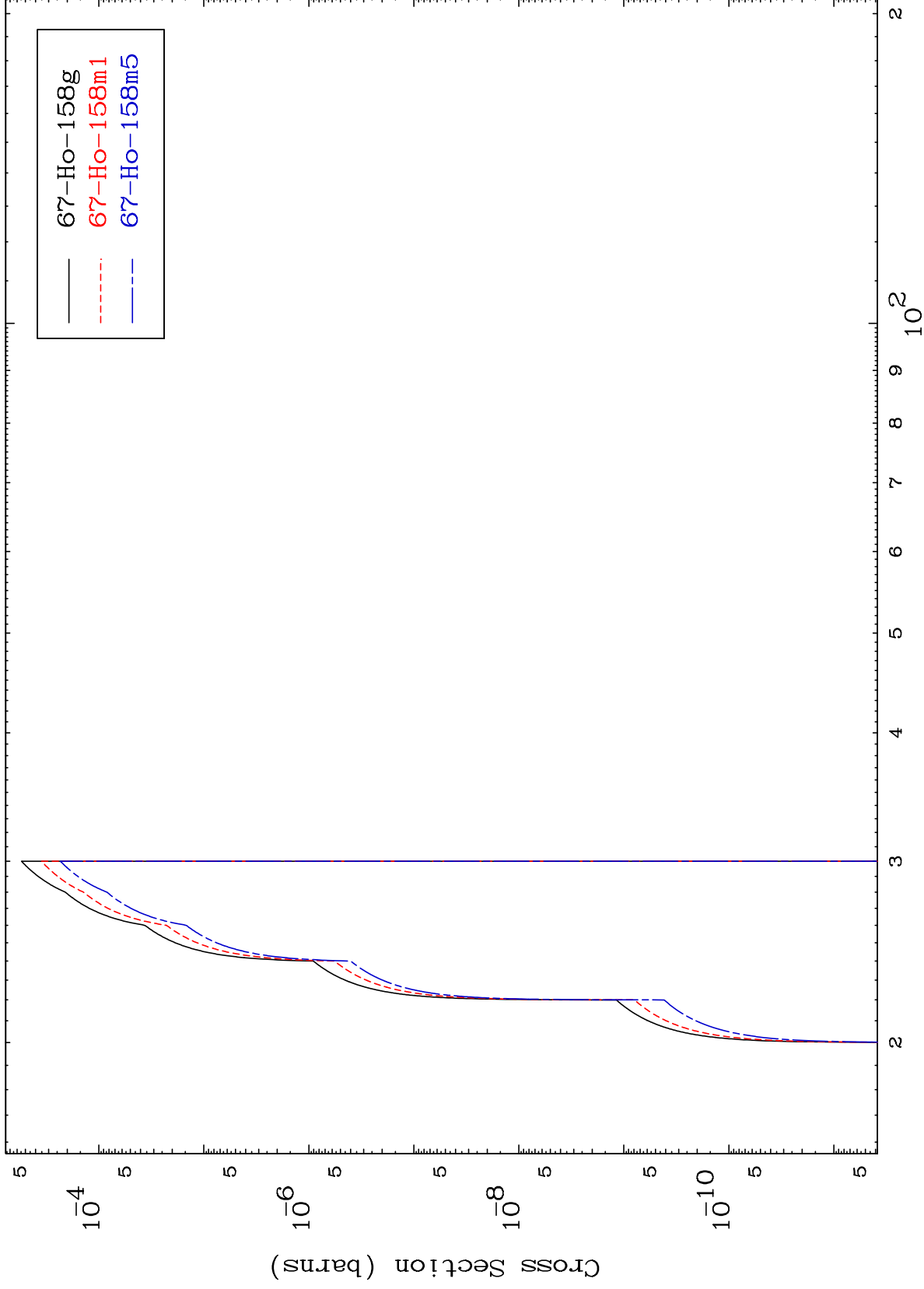
Incident Energy (MeV)

66-Dy-157

MAT 6628

Radionuclide Production Cross Section
(α, t)

66-Dy-157



16

Incident Energy (MeV)

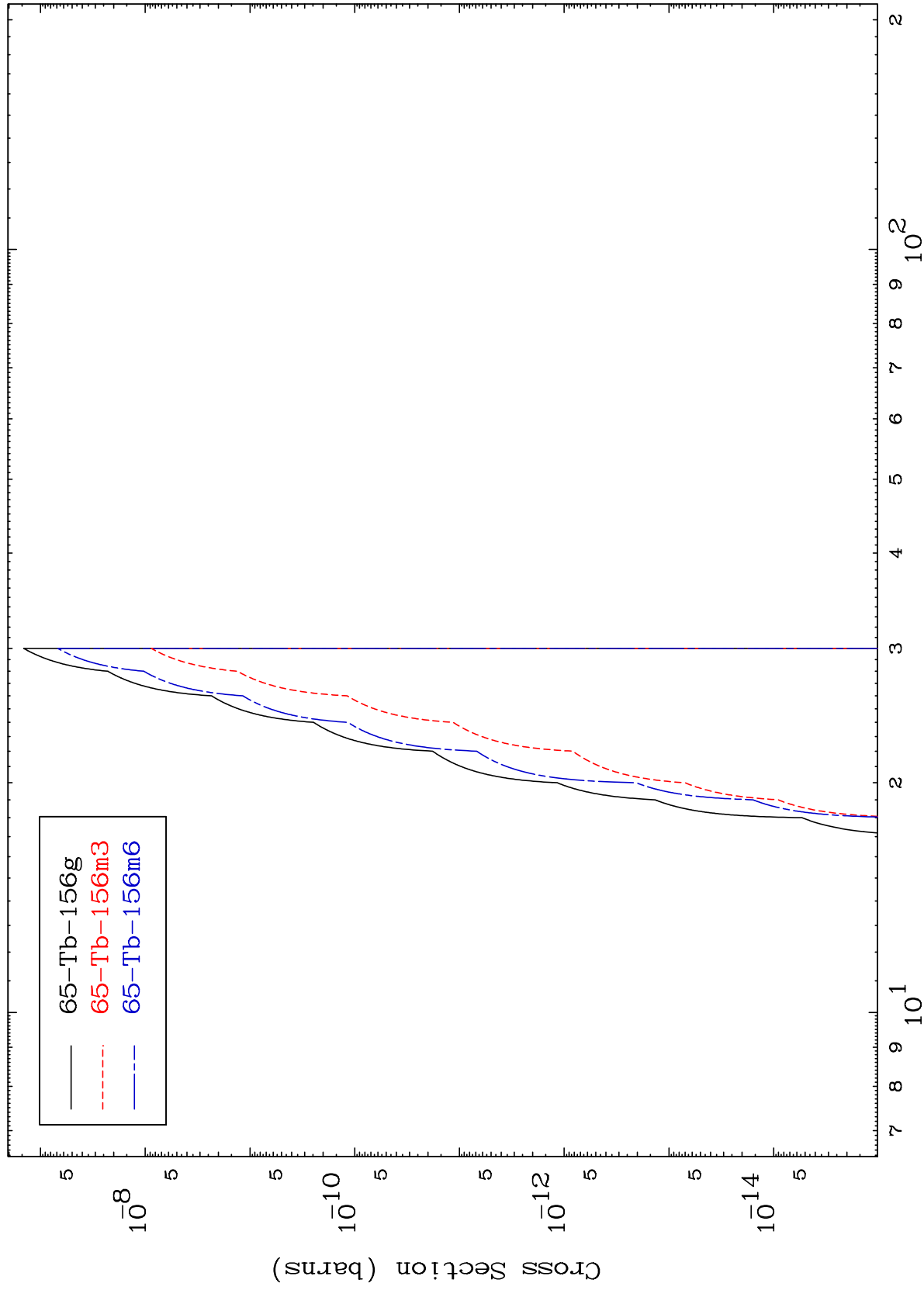
66-Dy-157

MAT 6628

(α ,p) α

66-Dy-157

Radionuclide Production Cross Section



17

Incident Energy (MeV)

66-Dy-157