

Program EVALPLOT
(Version 2018-1)

by

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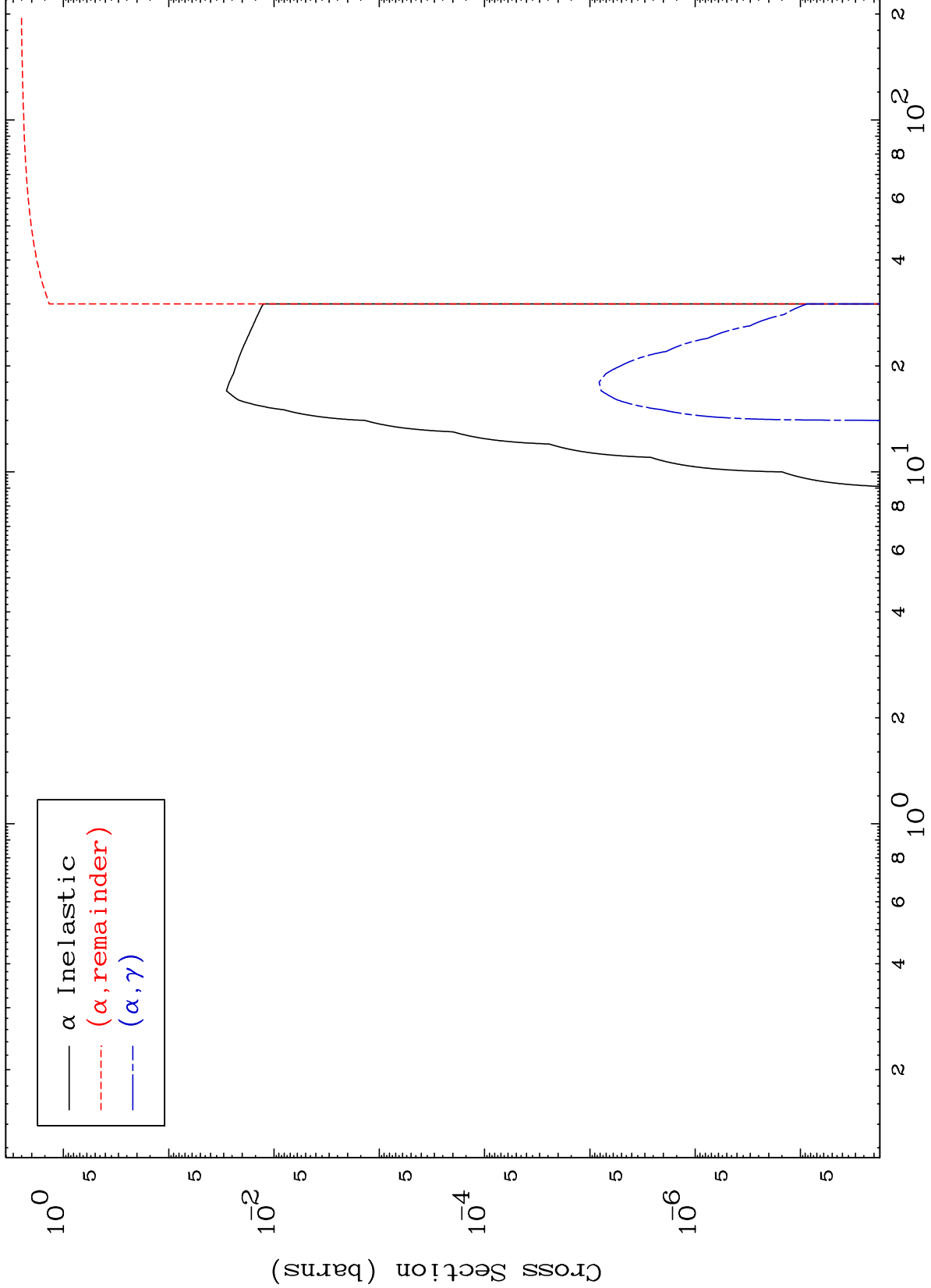
Press Mouse Button to Start

MAT 6443

α Major

64-Gd-158

0 Kelvin Cross Sections

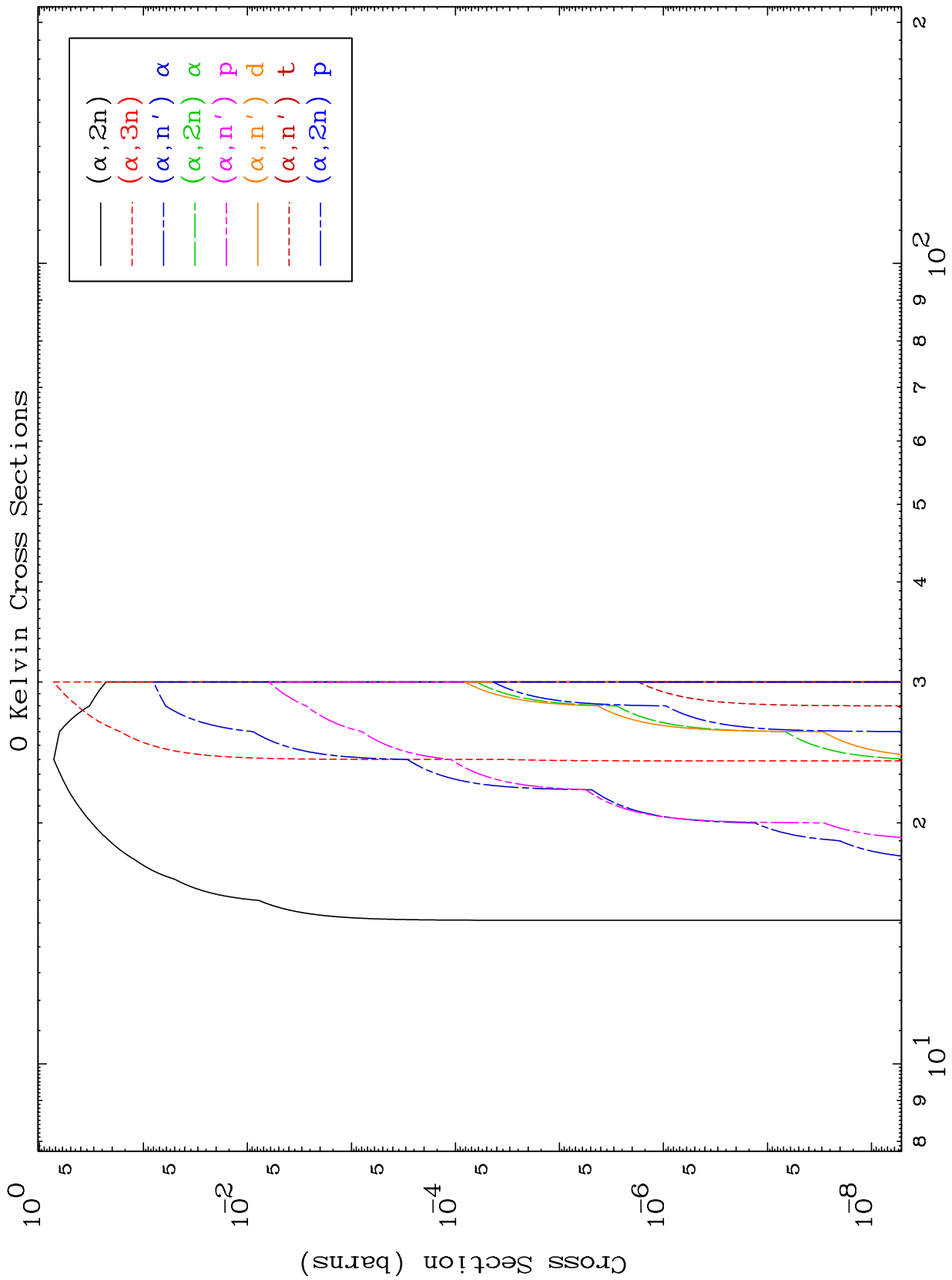


α Inelastic
(α , remainder)
(α , γ)

MAT 6443

α Neutron Production
0 Kelvin Cross Sections

64-Gd-158



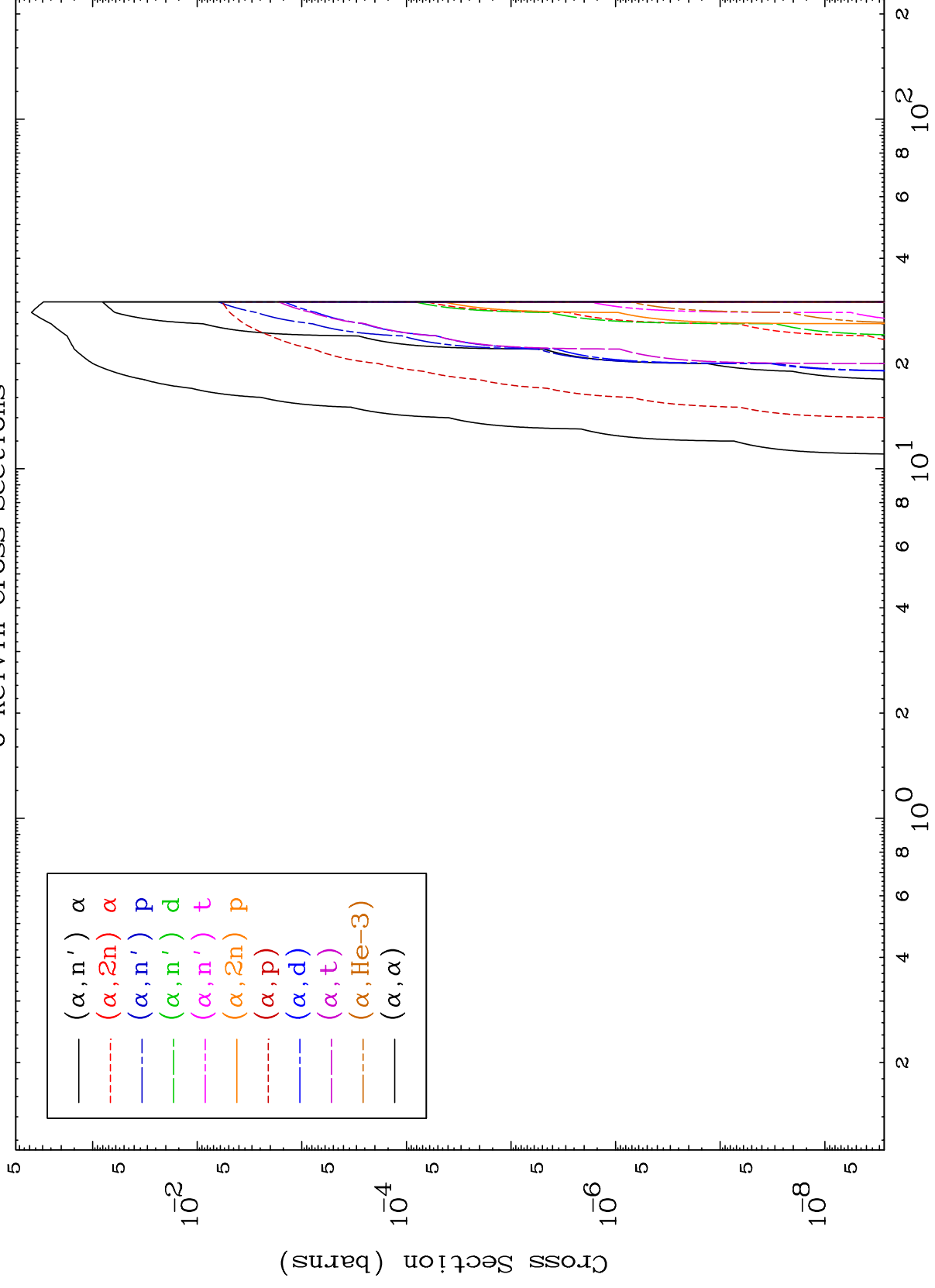
Incident Energy (MeV)

64-Gd-158

MAT 6443

α Charged Particle
0 Kelvin Cross Sections

64-Gd-158

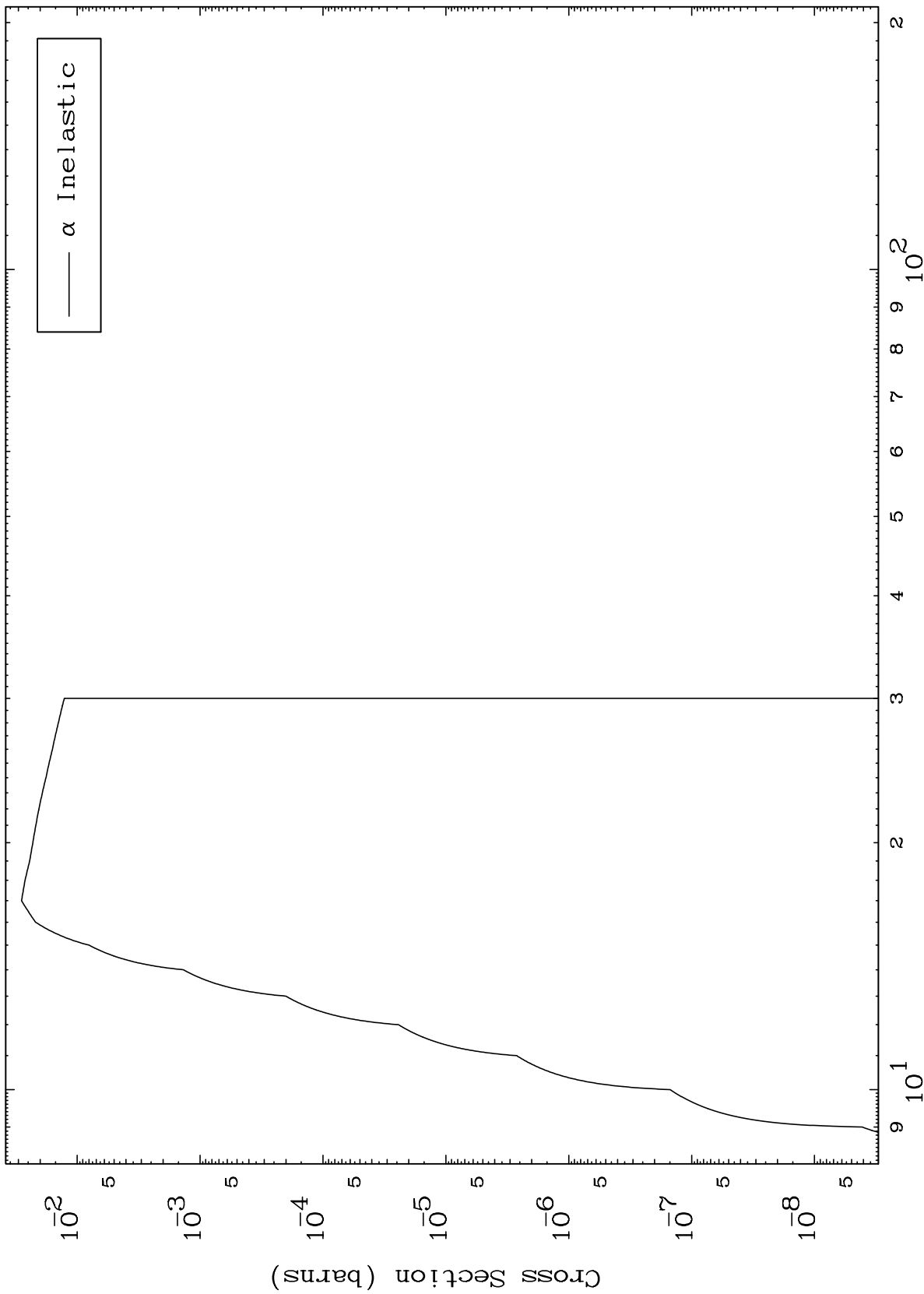


MAT 6443

(α, n') Level

64-Gd-158

0 Kelvin Cross Sections



4

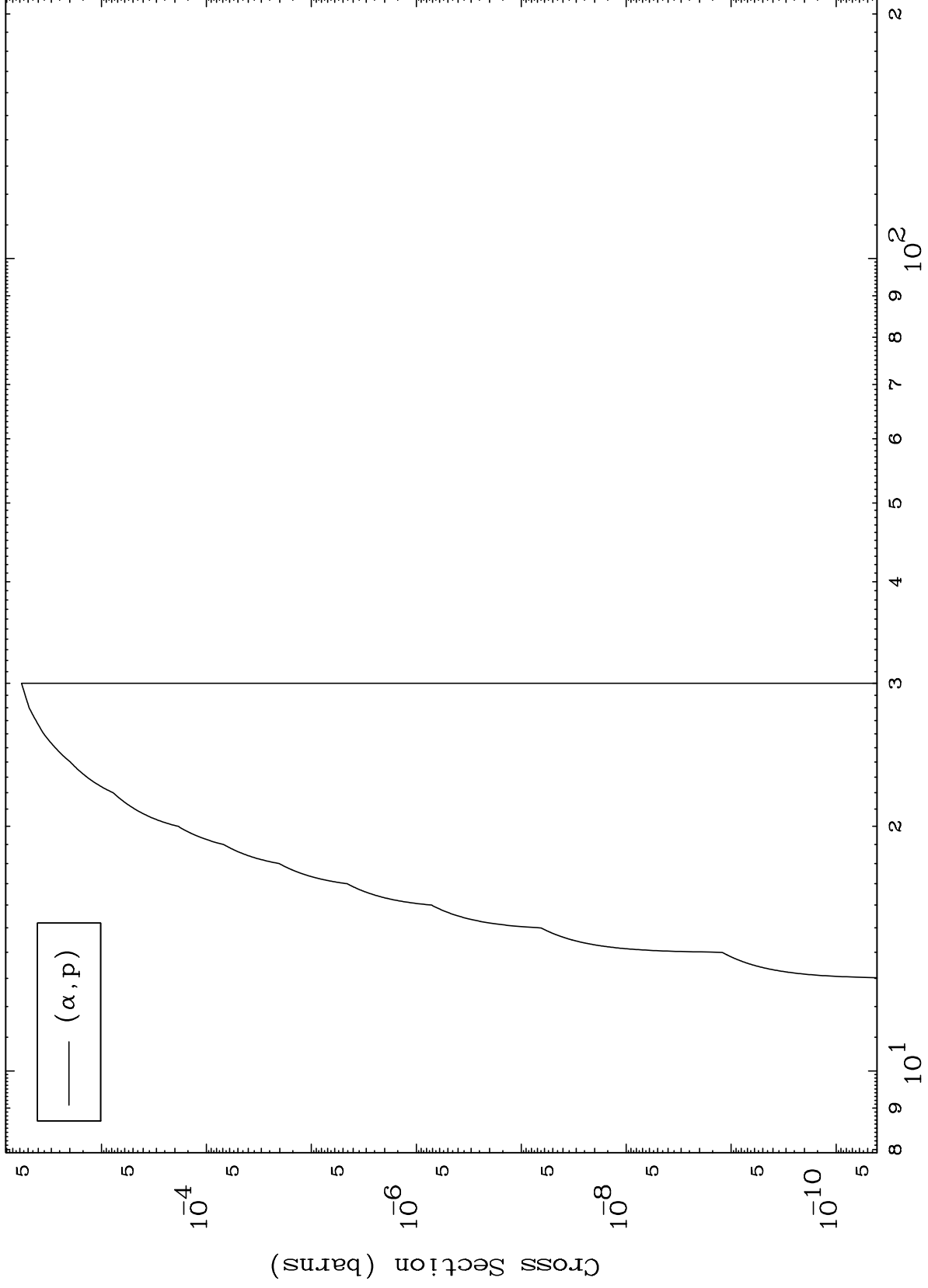
Incident Energy (MeV)

64-Gd-158

MAT 6443

(α, p) Levels
0 Kelvin Cross Sections

64-Gd-158



Incident Energy (MeV)

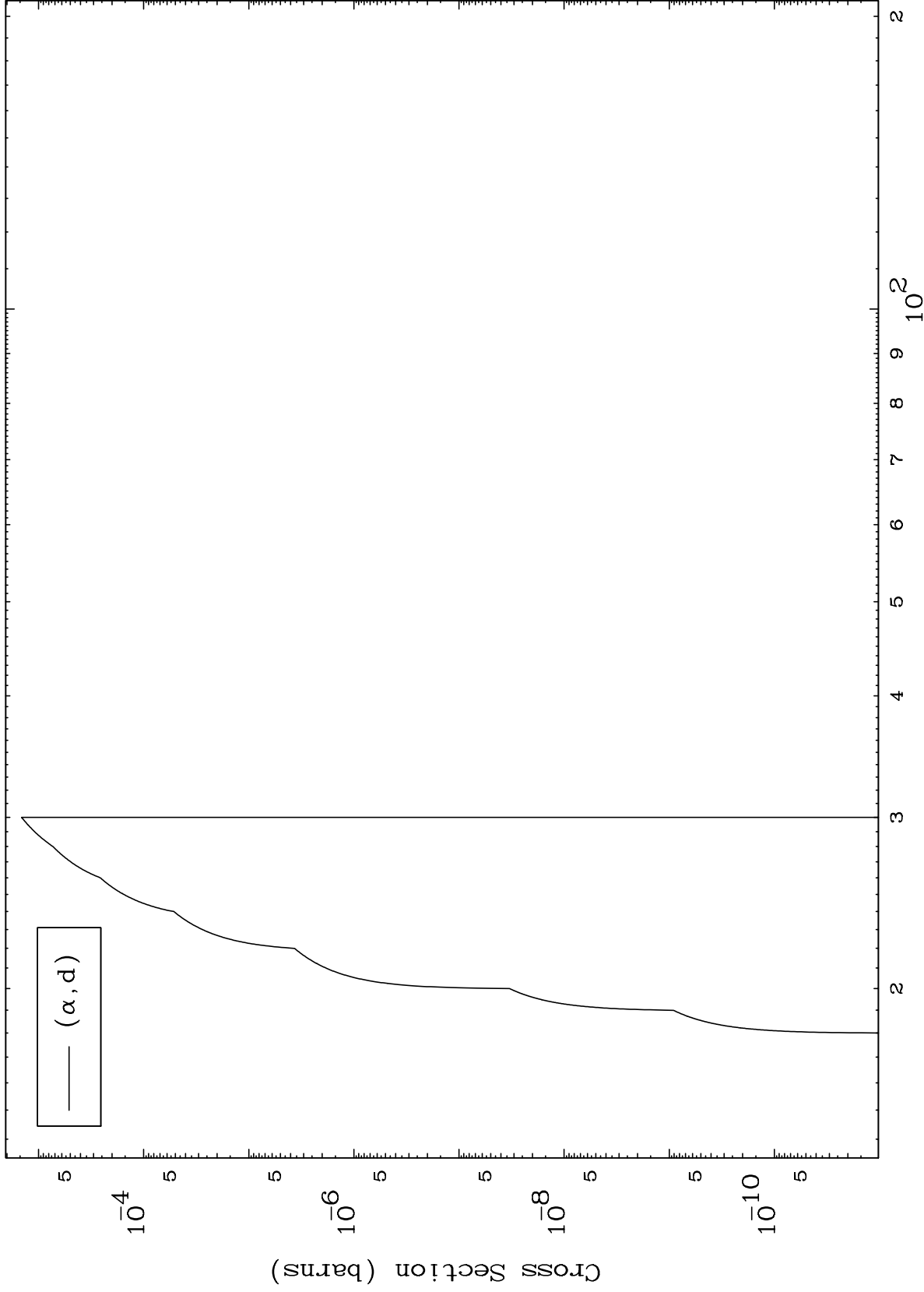
64-Gd-158

5

MAT 6443

(α, d) Levels
0 Kelvin Cross Sections

64-Gd-158



6

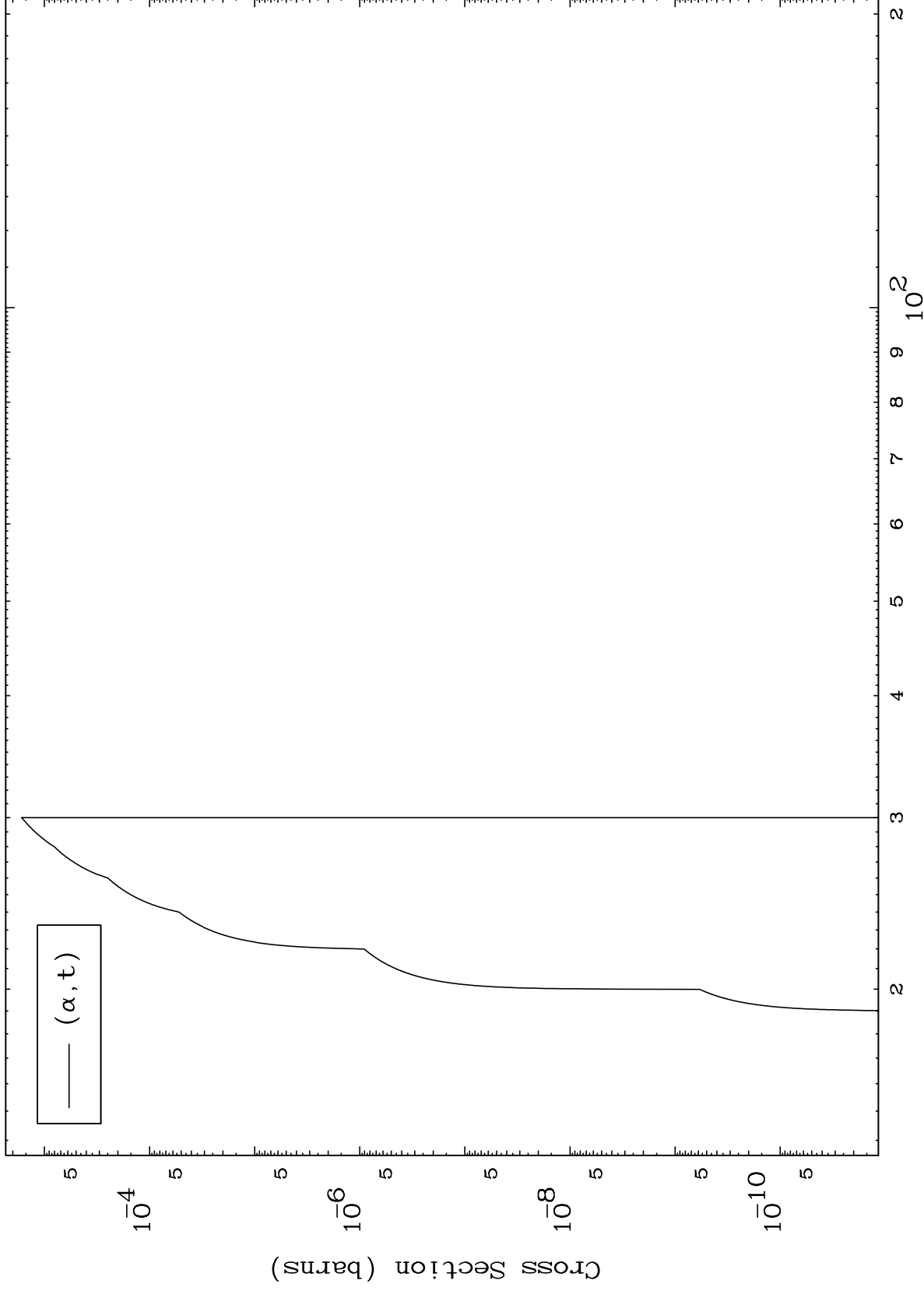
Incident Energy (MeV)

64-Gd-158

MAT 6443

(α, t) Levels
0 Kelvin Cross Sections

64-Gd-158



7

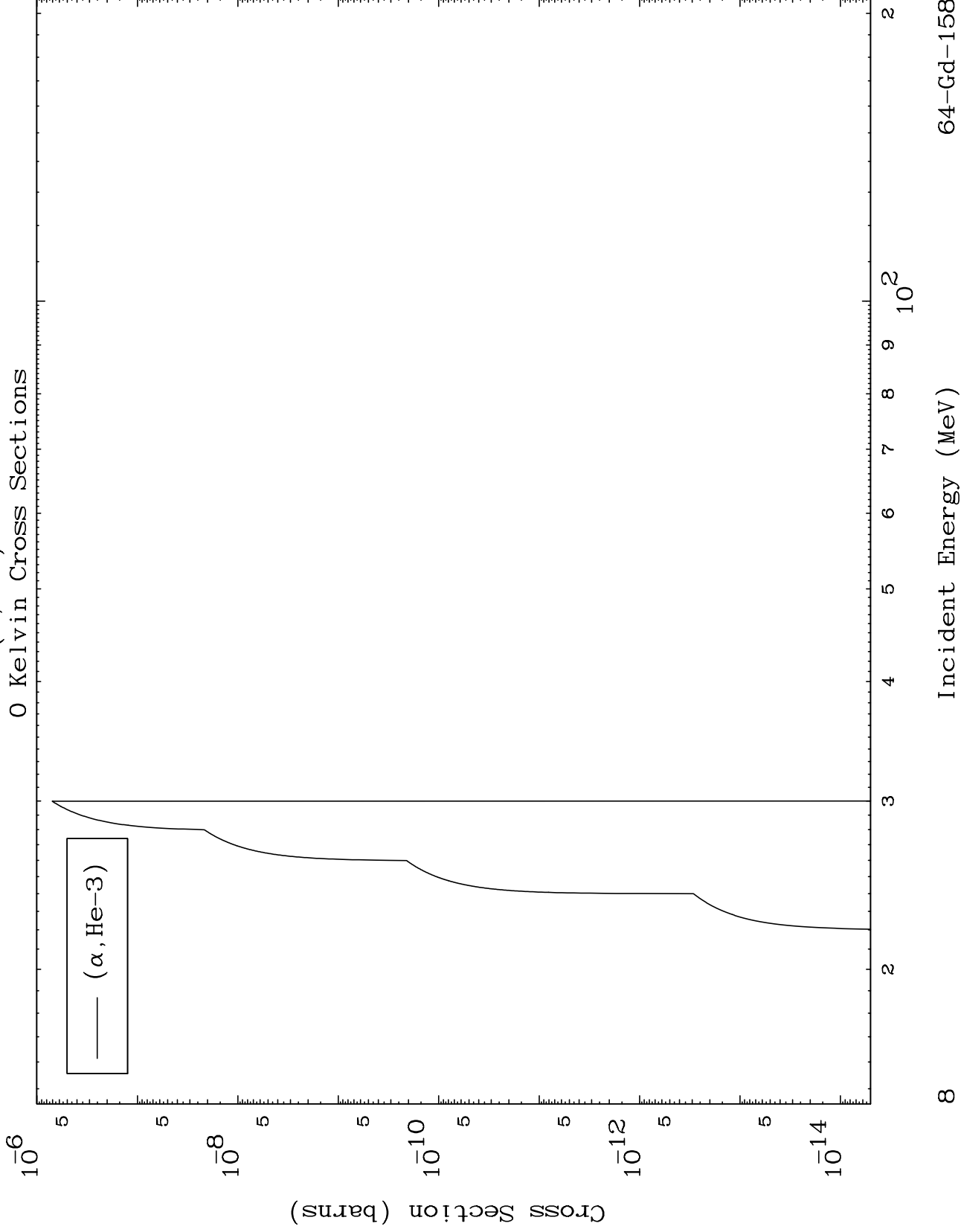
Incident Energy (MeV)

64-Gd-158

MAT 6443

(α ,He3) Levels

64-Gd-158

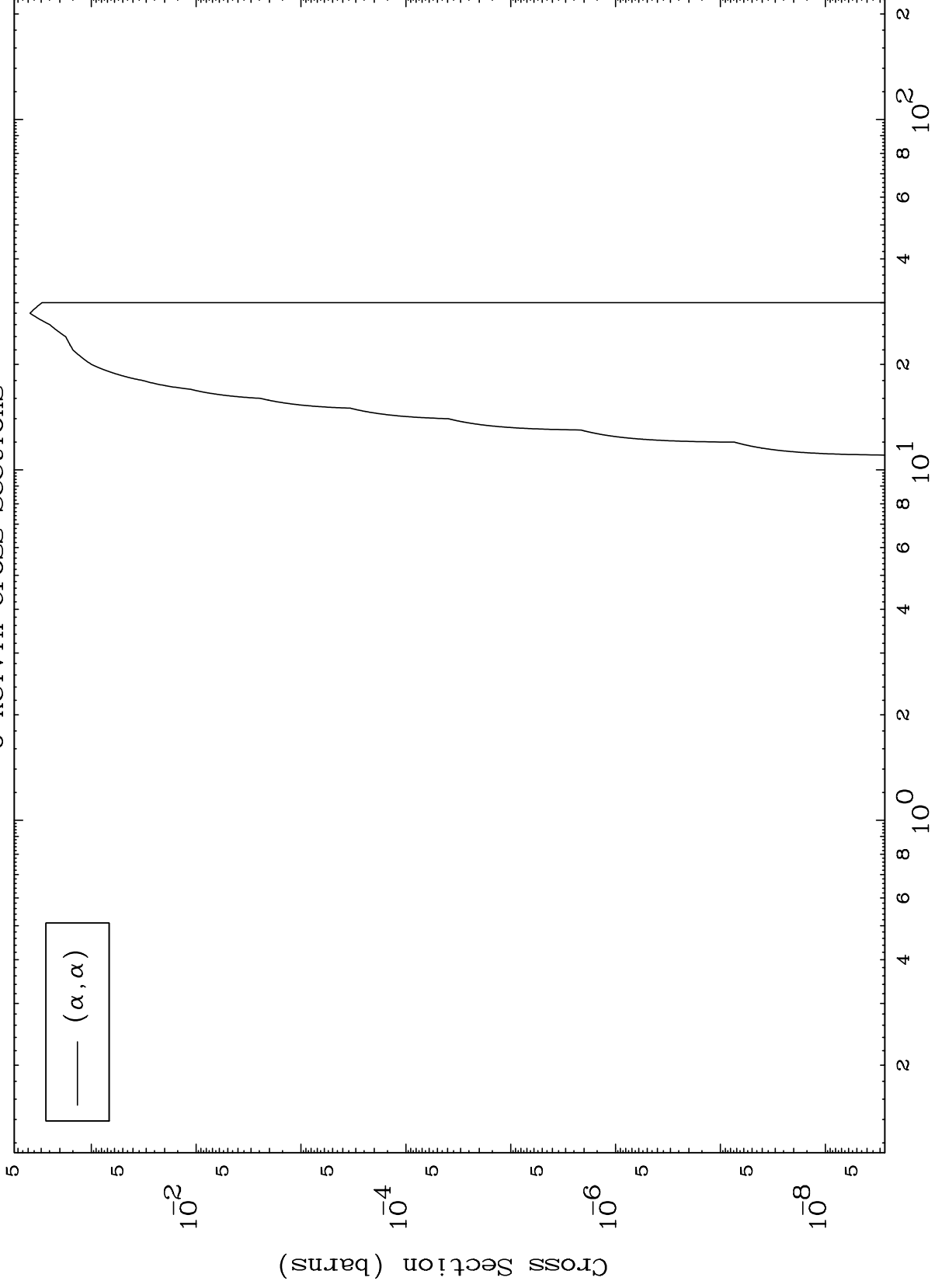


MAT 6443

(α, α) Levels

64-Gd-158

0 Kelvin Cross Sections

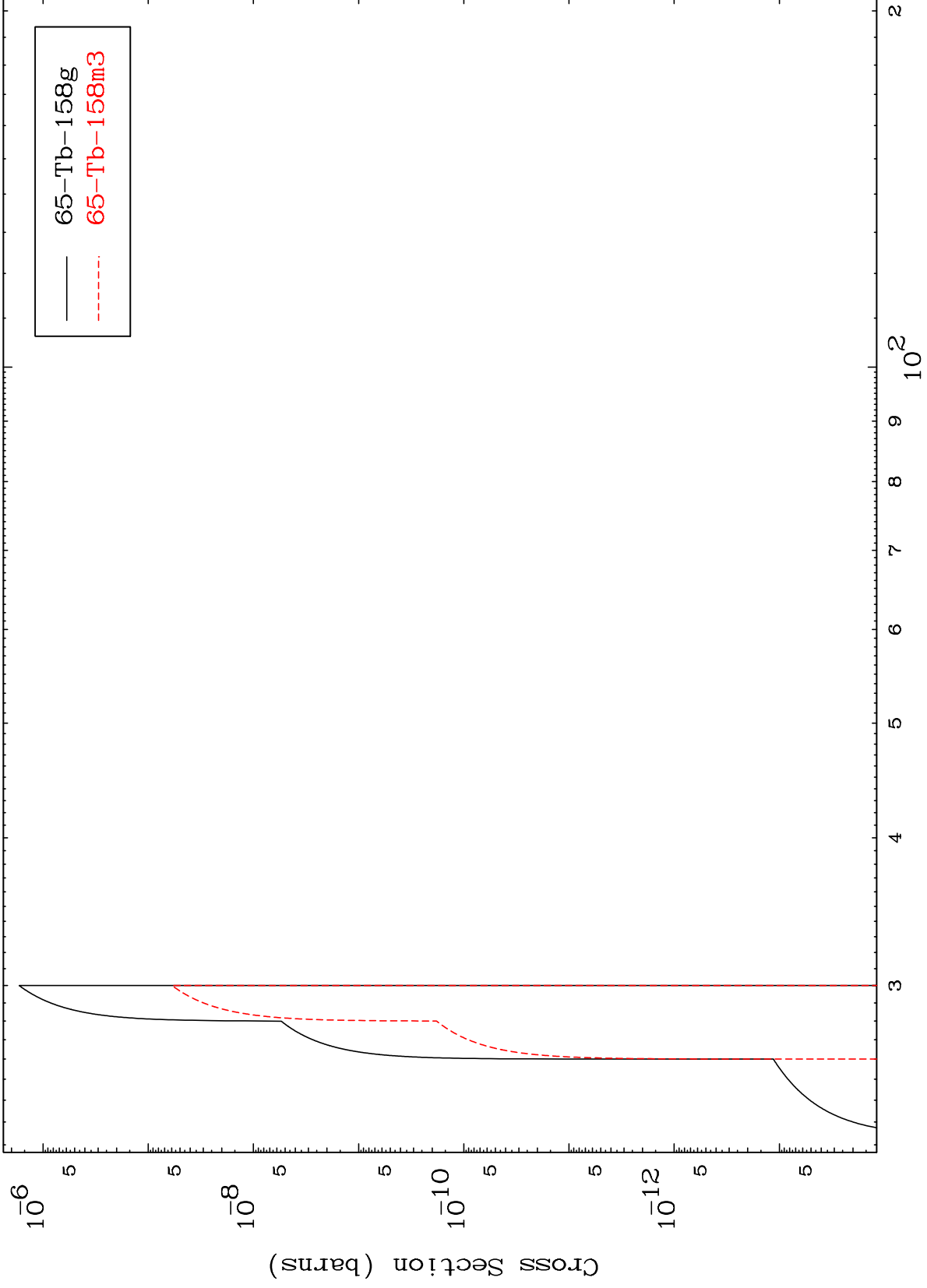


MAT 6443

(α, n') t

64-Gd-158

Radionuclide Production Cross Section



10

Incident Energy (MeV)

64-Gd-158