

Program EVALPLOT
(Version 2018-1)

by

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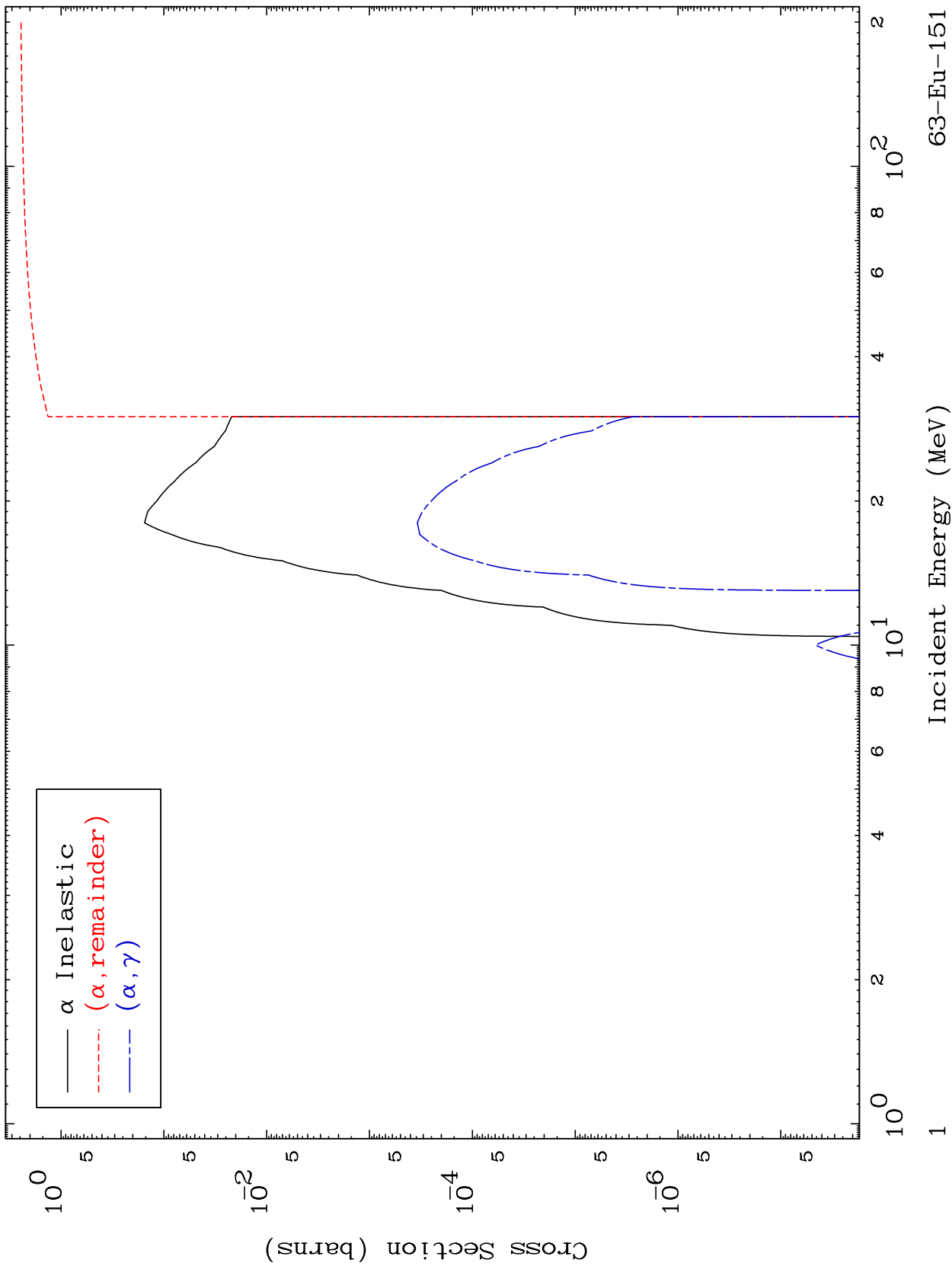
Press Mouse Button to Start

MAT 6325

α Major

63-Eu-151

0 Kelvin Cross Sections



— α Inelastic
- - - (α , remainder)
- - - (α , γ)

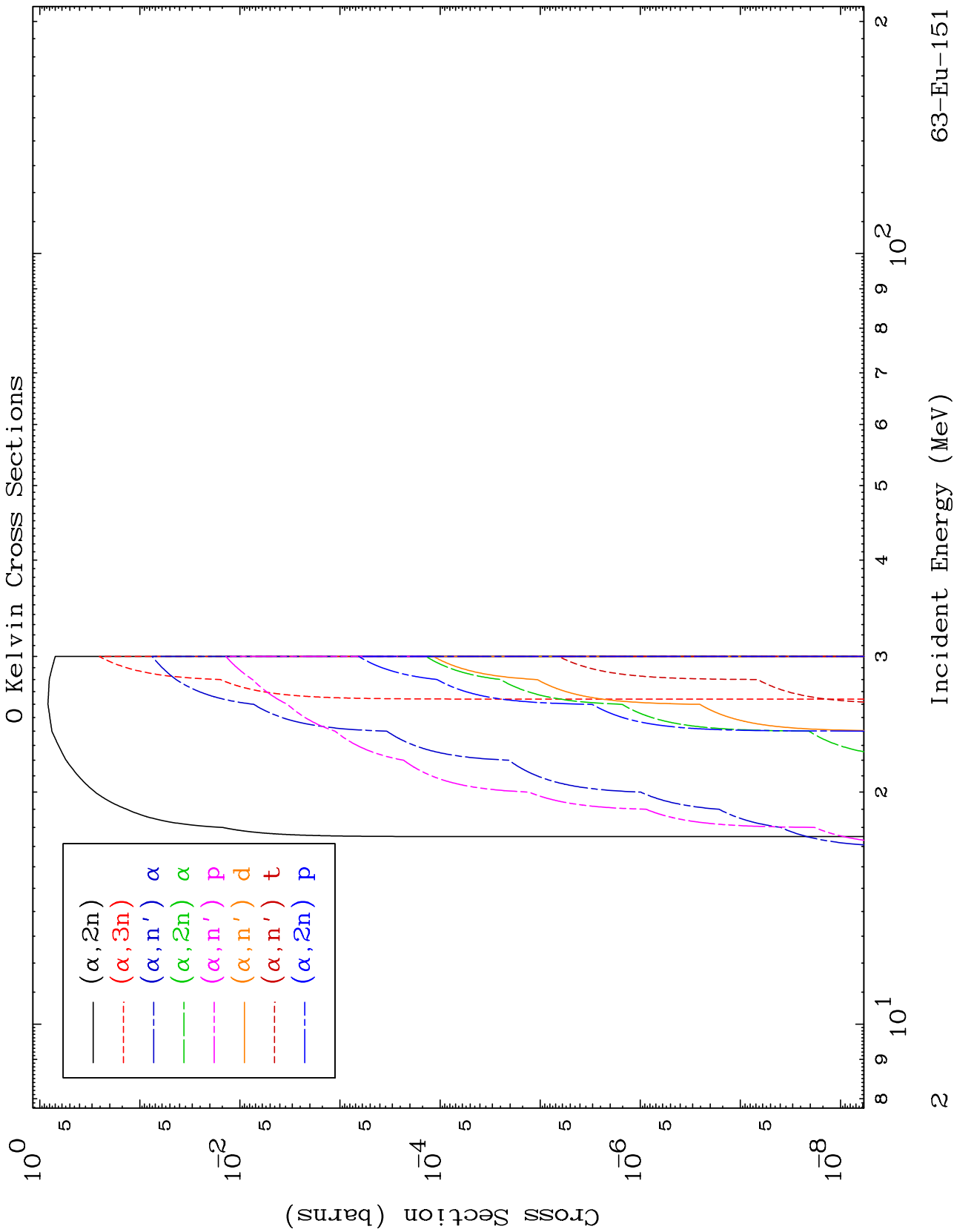
Incident Energy (MeV)

63-Eu-151

MAT 6325

α Neutron Production
0 Kelvin Cross Sections

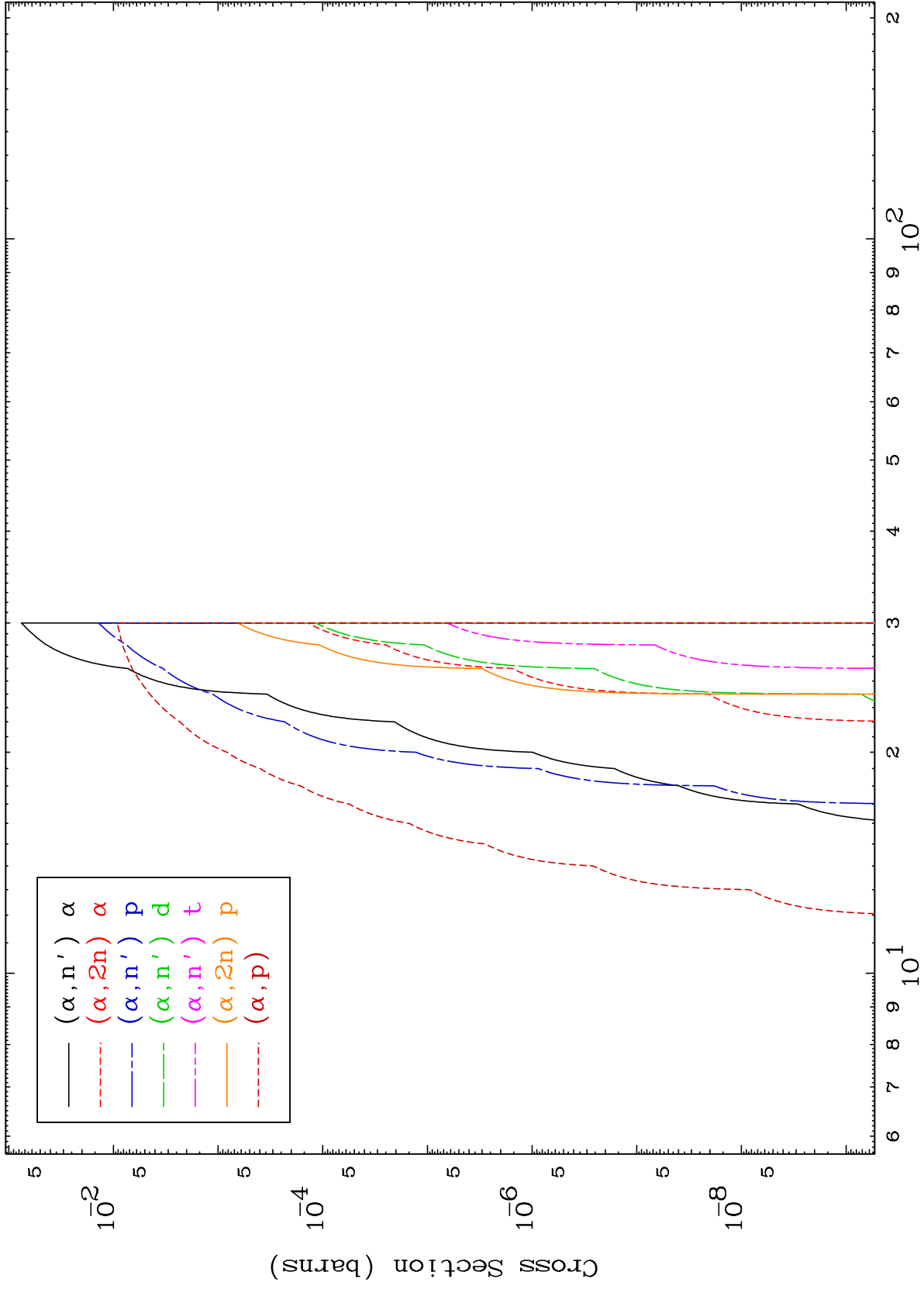
63-Eu-151



63-Eu-151

Incident Energy (MeV)

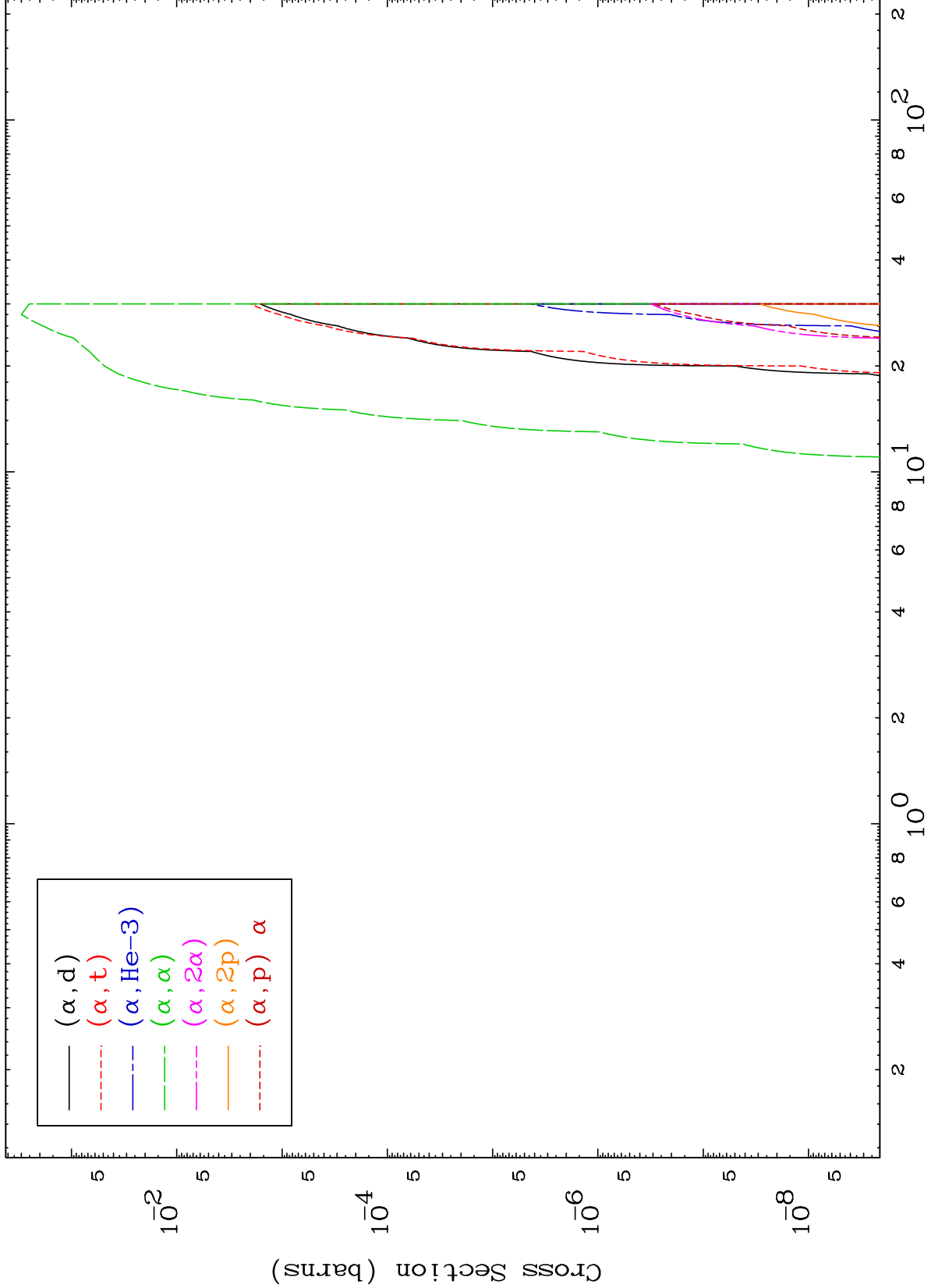
2



MAT 6325

α Charged Particle
0 Kelvin Cross Sections

63-Eu-151

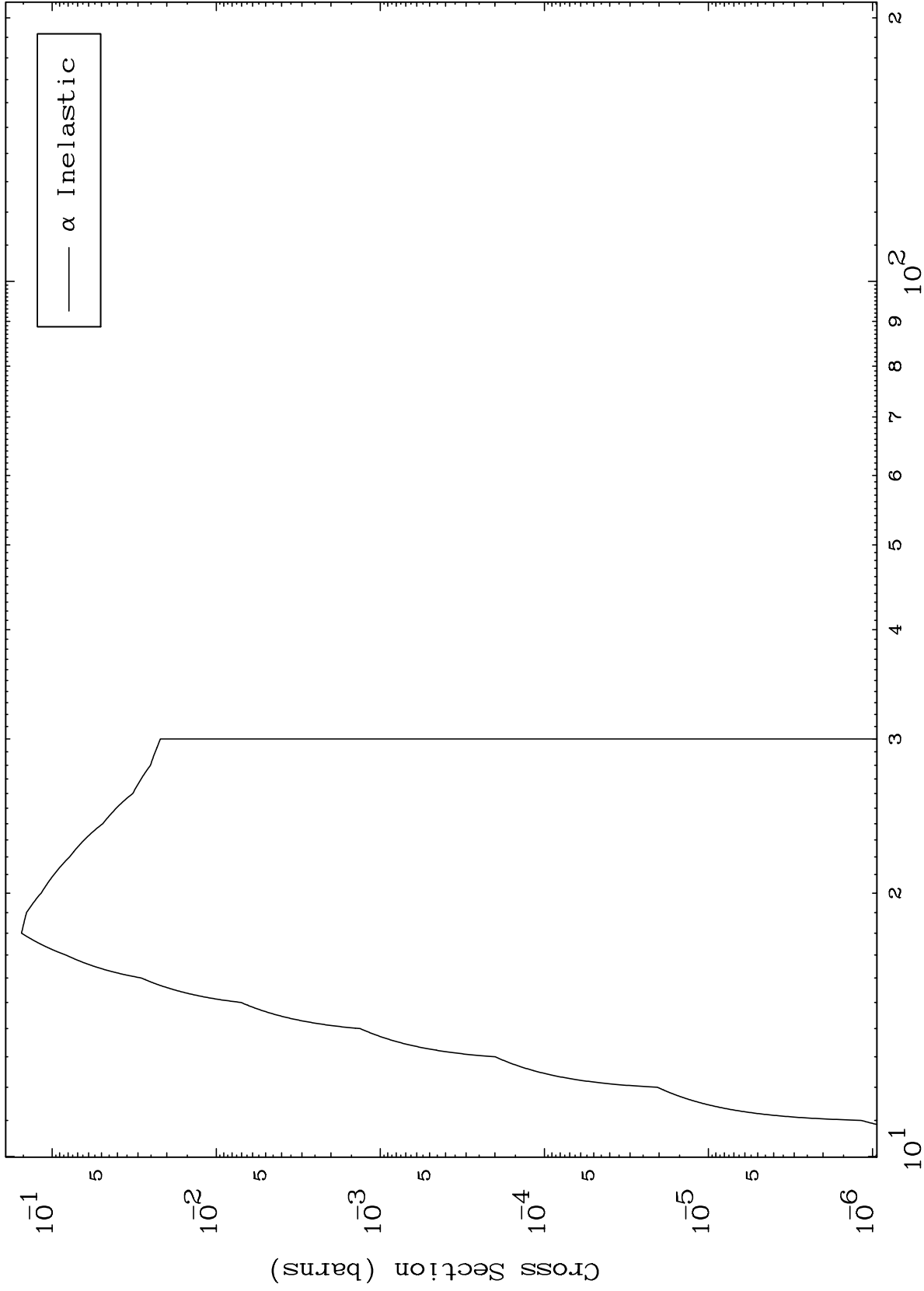


MAT 6325

(α, n') Level

63-Eu-151

0 Kelvin Cross Sections



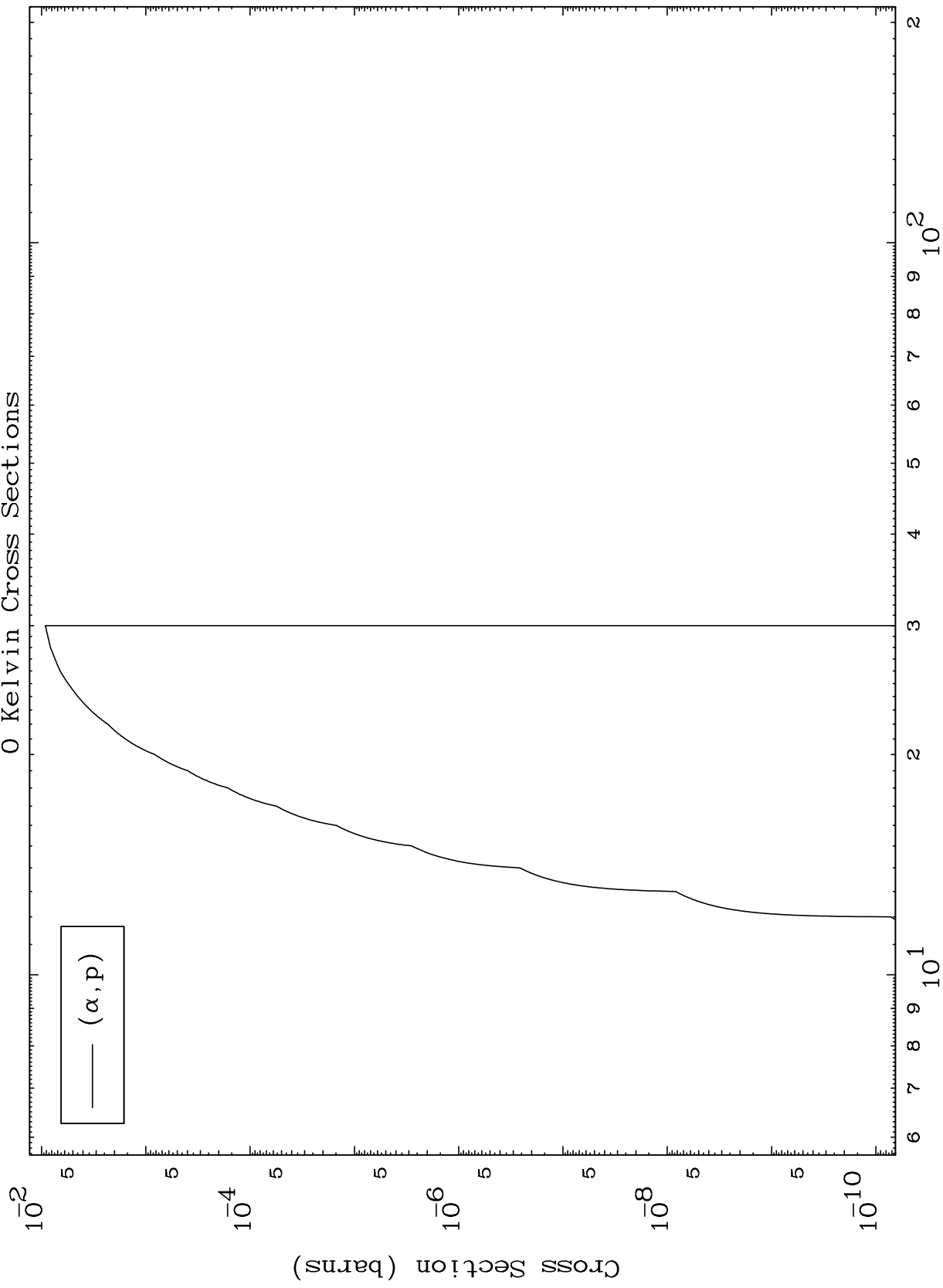
Incident Energy (MeV)

63-Eu-151

MAT 6325

63-Eu-151

(α, p) Levels
0 Kelvin Cross Sections



63-Eu-151

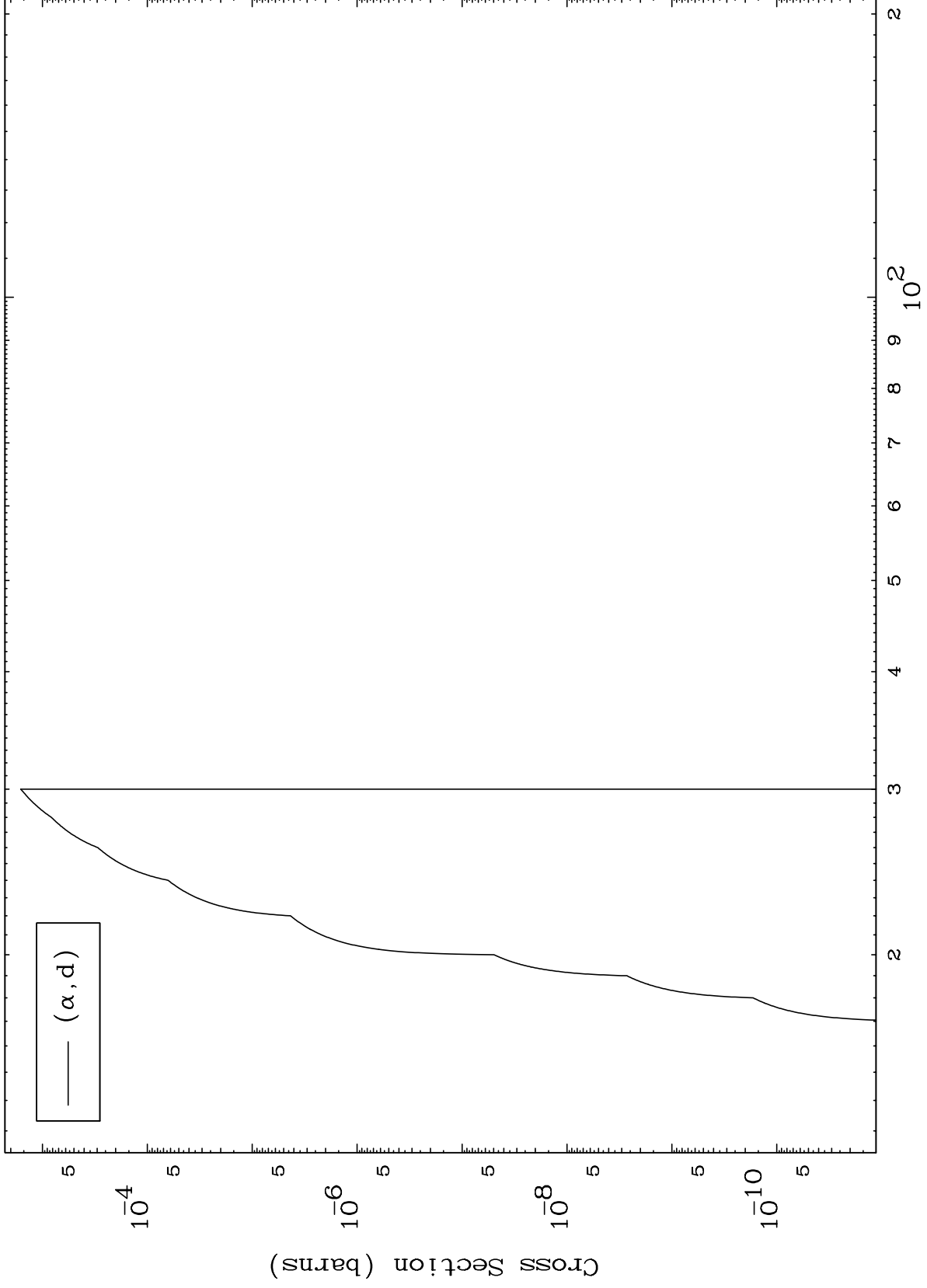
Incident Energy (MeV)

6

MAT 6325

(α, d) Levels
0 Kelvin Cross Sections

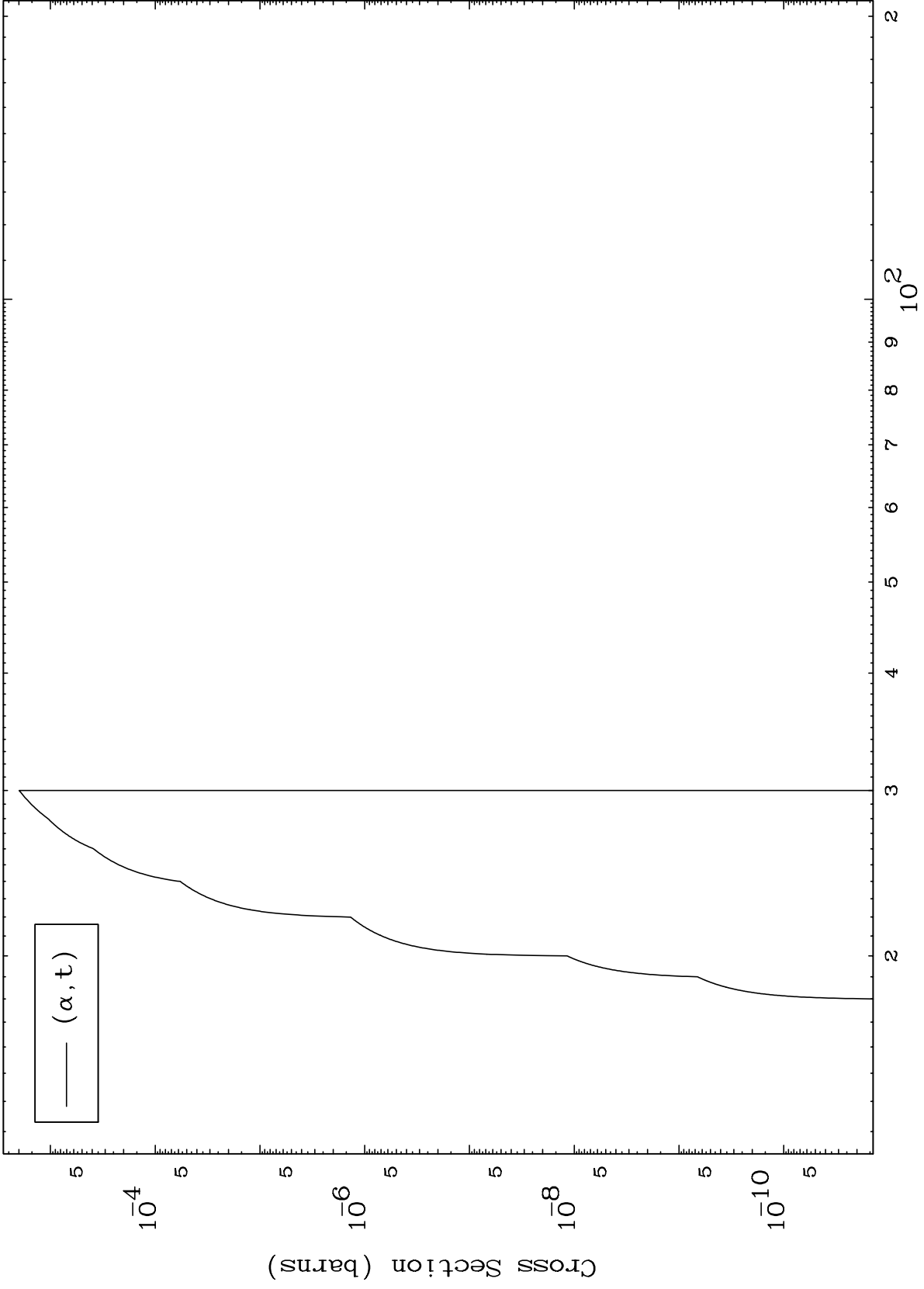
63-Eu-151



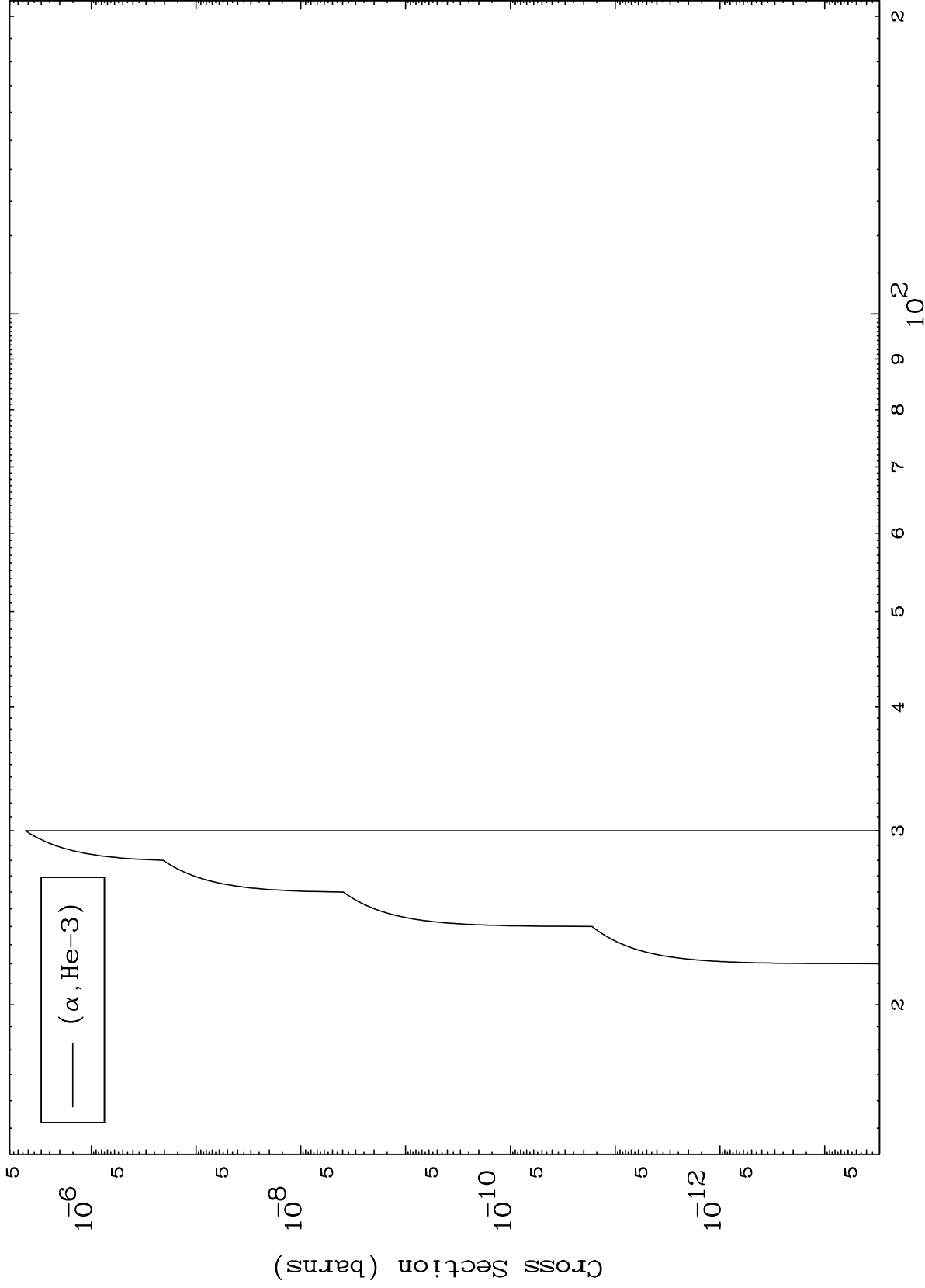
7

Incident Energy (MeV)

63-Eu-151



0 Kelvin Cross Sections

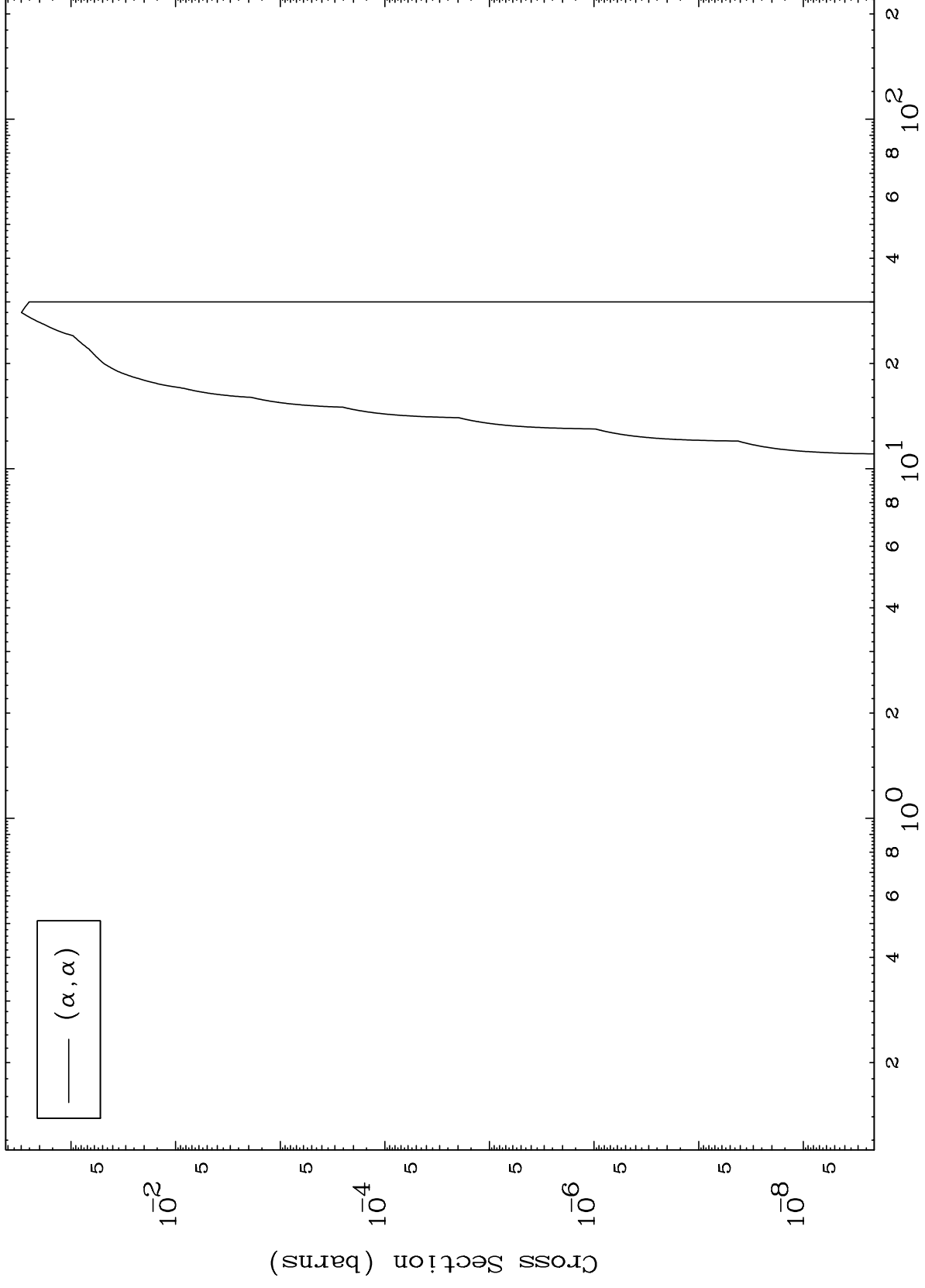


MAT 6325

(α, α) Levels

63-Eu-151

0 Kelvin Cross Sections

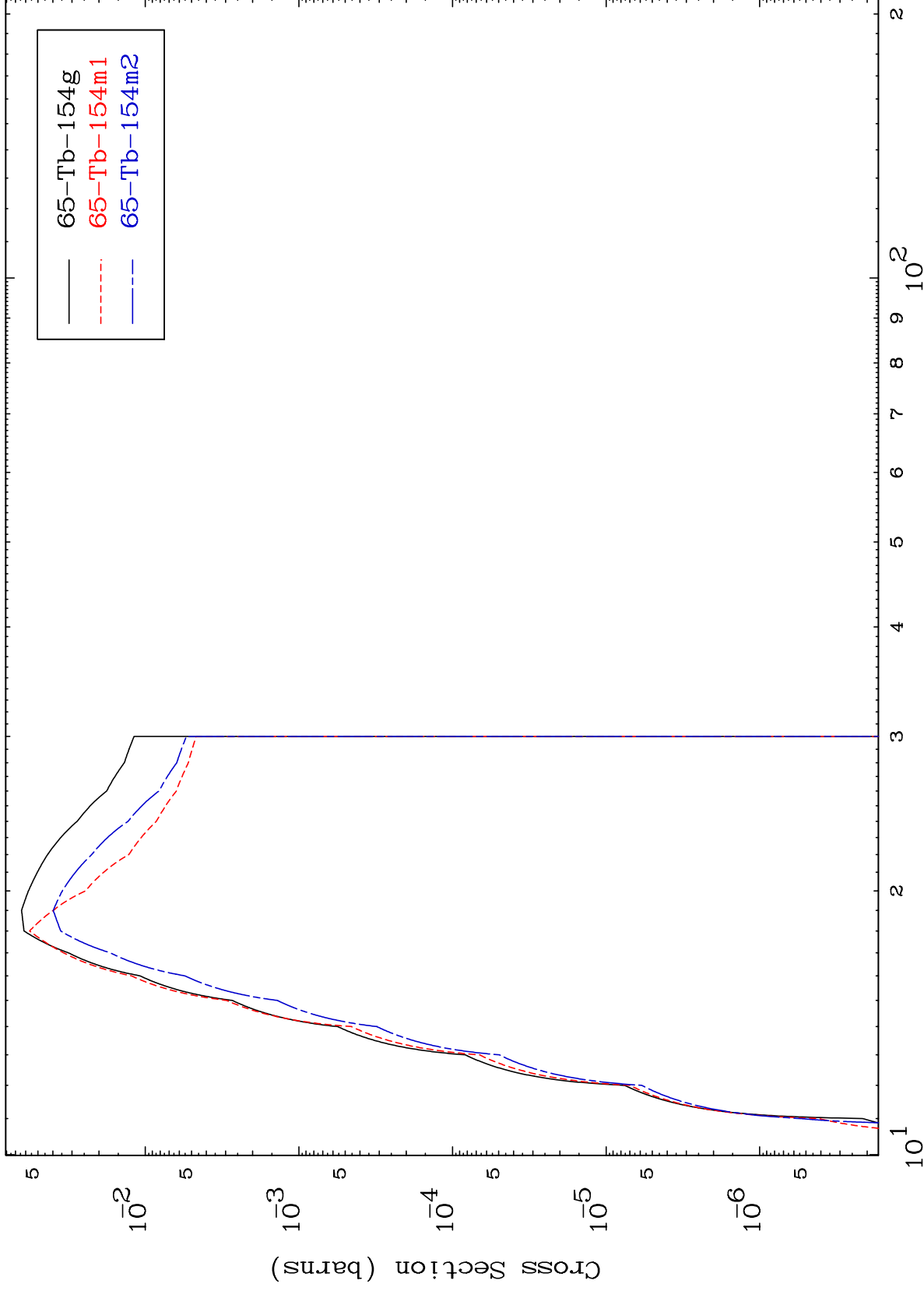


10

Incident Energy (MeV)

63-Eu-151

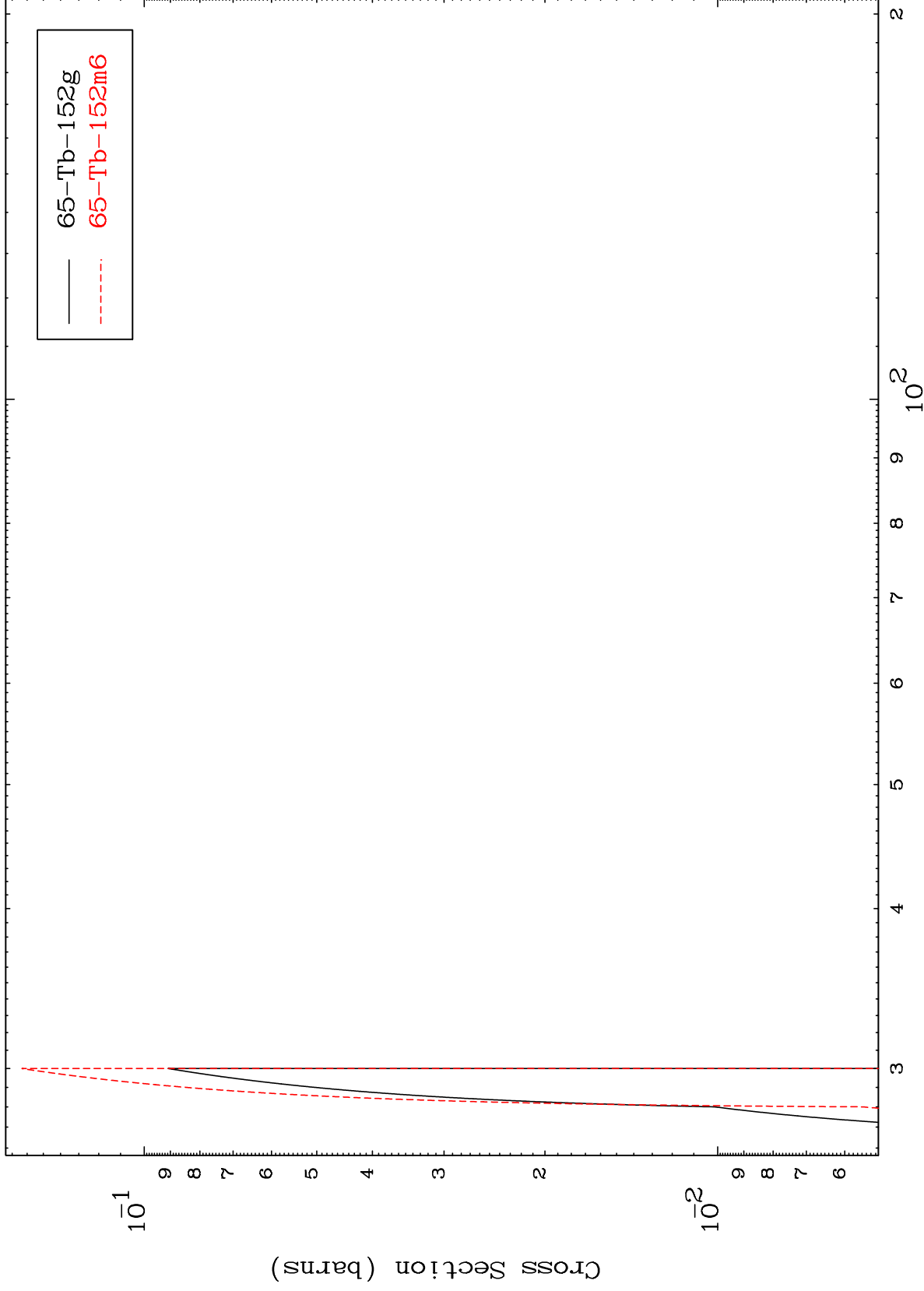
Radionuclide Production Cross Section



MAT 6325

63-Eu-151

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



12

Incident Energy (MeV)

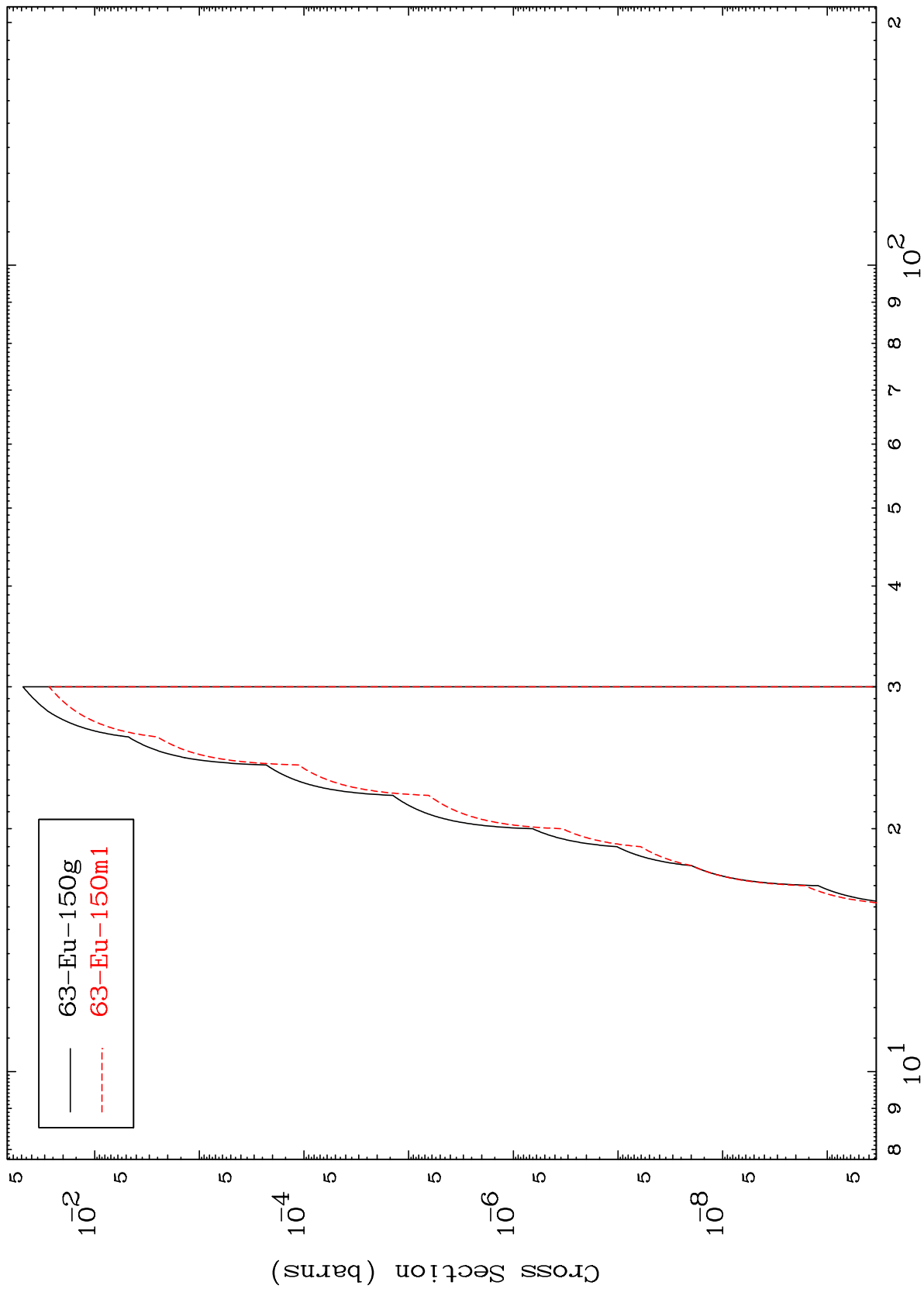
63-Eu-151

MAT 6325

(α, n') α

63-Eu-151

Radionuclide Production Cross Section



13

Incident Energy (MeV)

63-Eu-151

Radionuclide Production Cross Section

