

Program EVALPLOT
(Version 2018-1)

by

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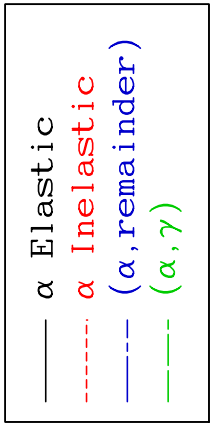
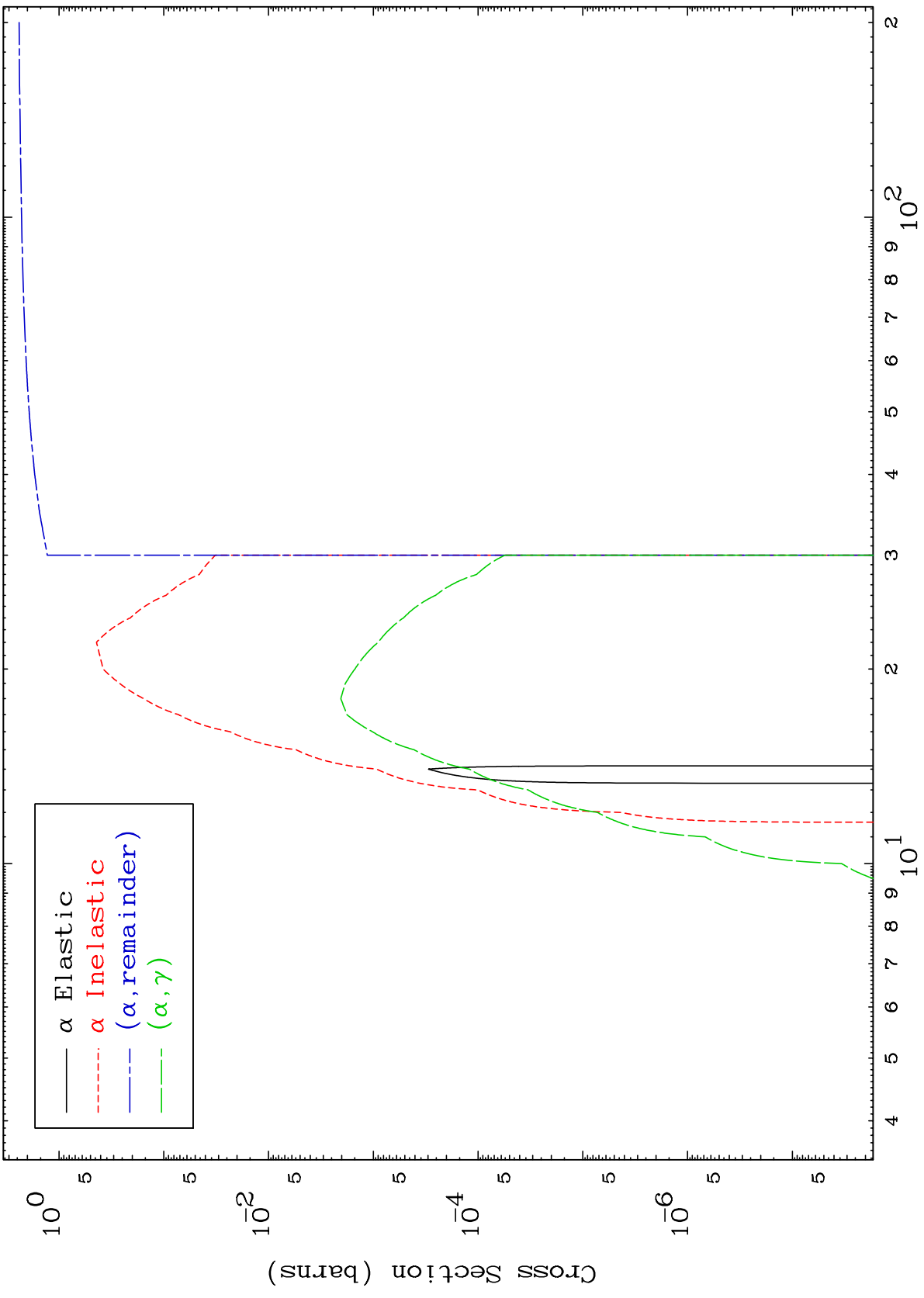
Press Mouse Button to Start

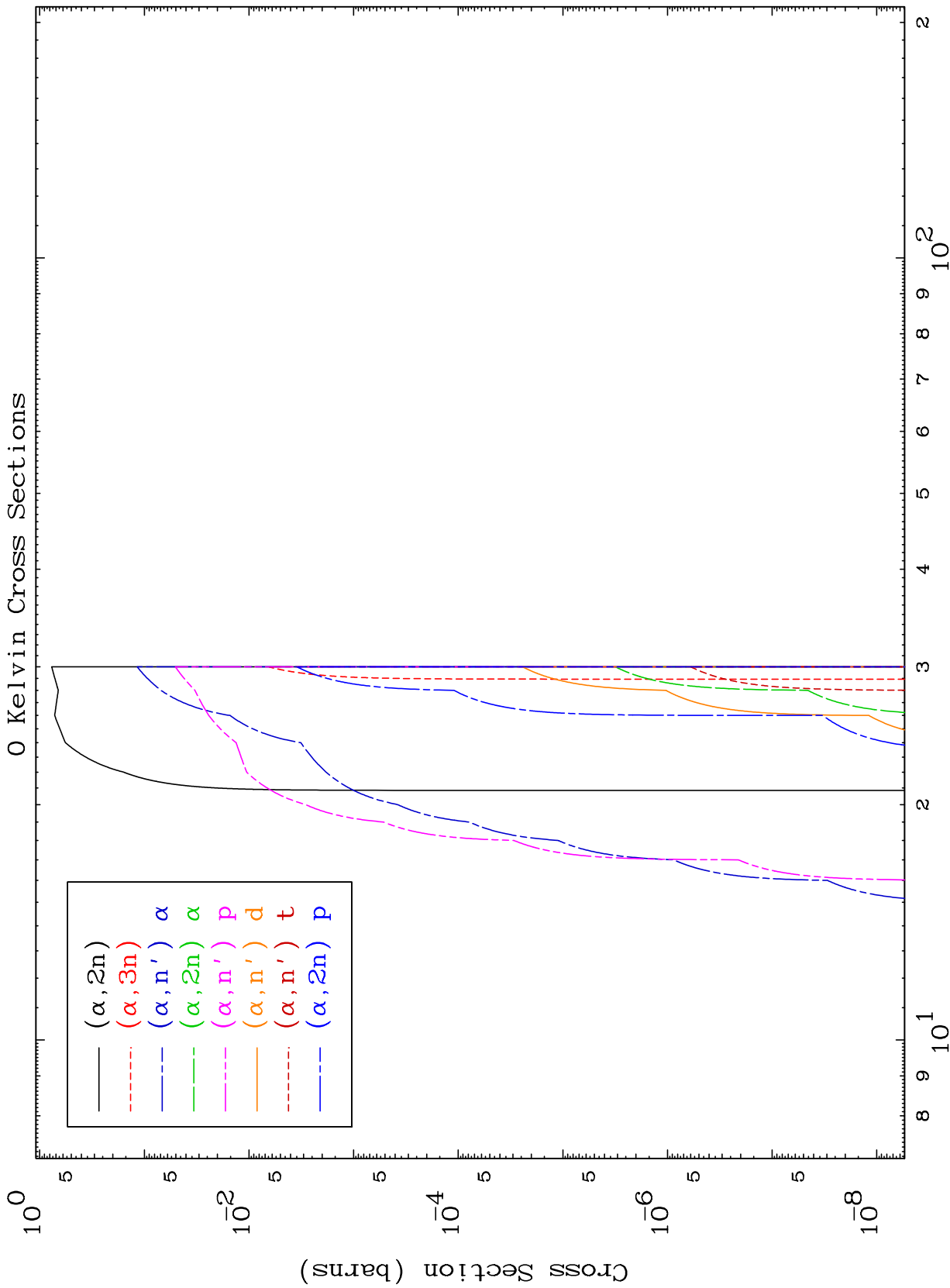
MAT 6310

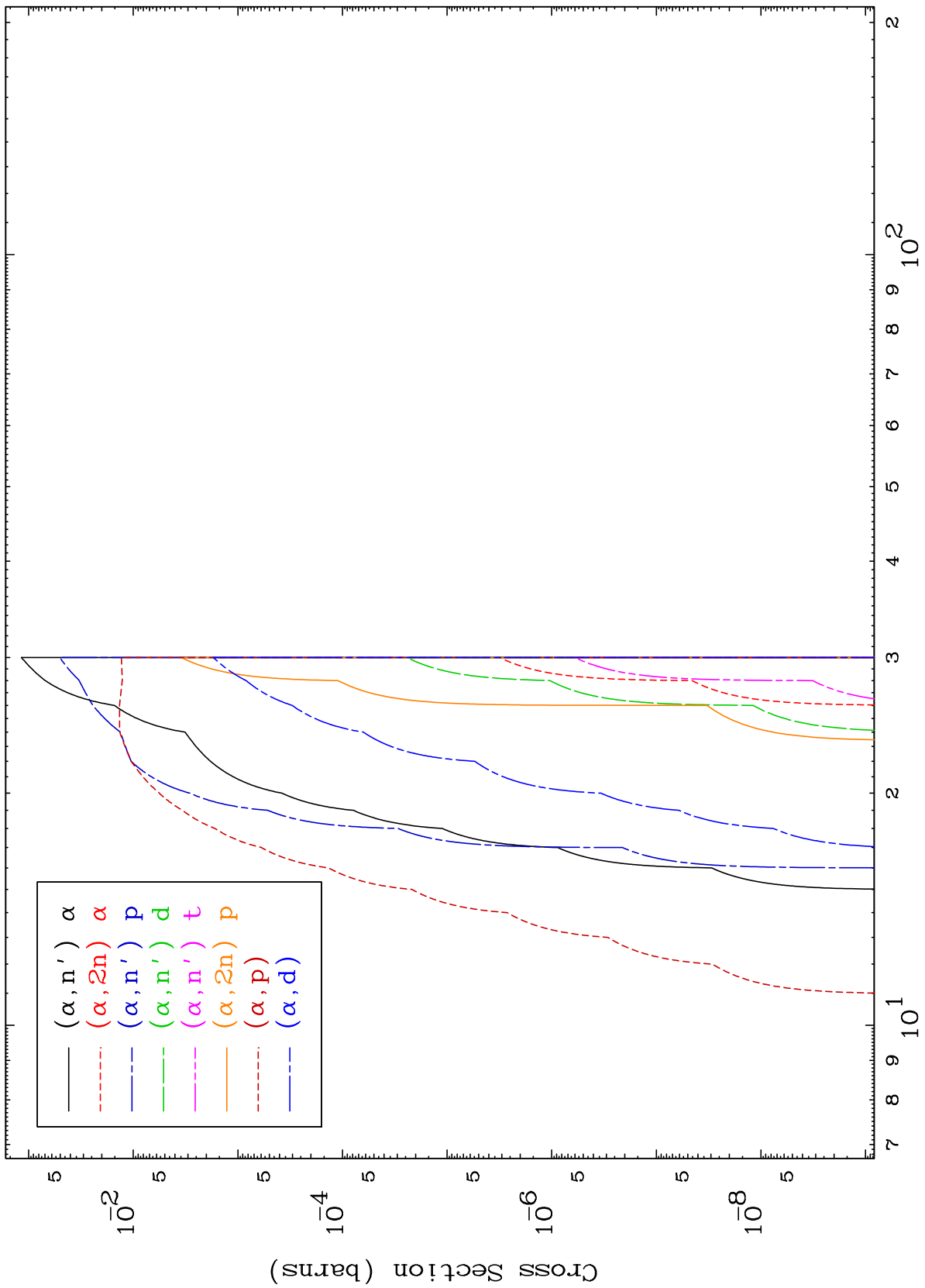
α Major

63-Eu-146

0 Kelvin Cross Sections



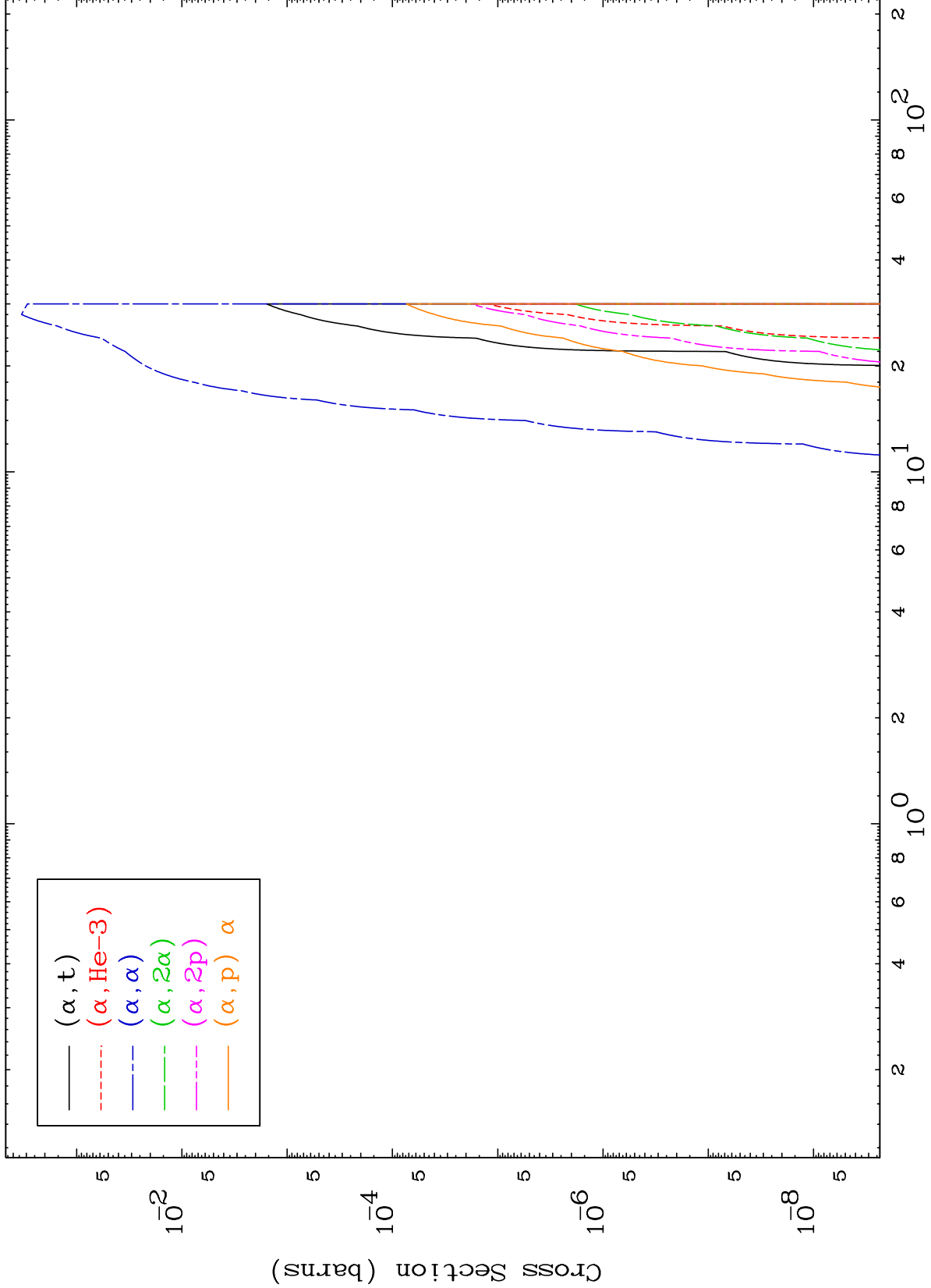




MAT 6310

α Charged Particle
0 Kelvin Cross Sections

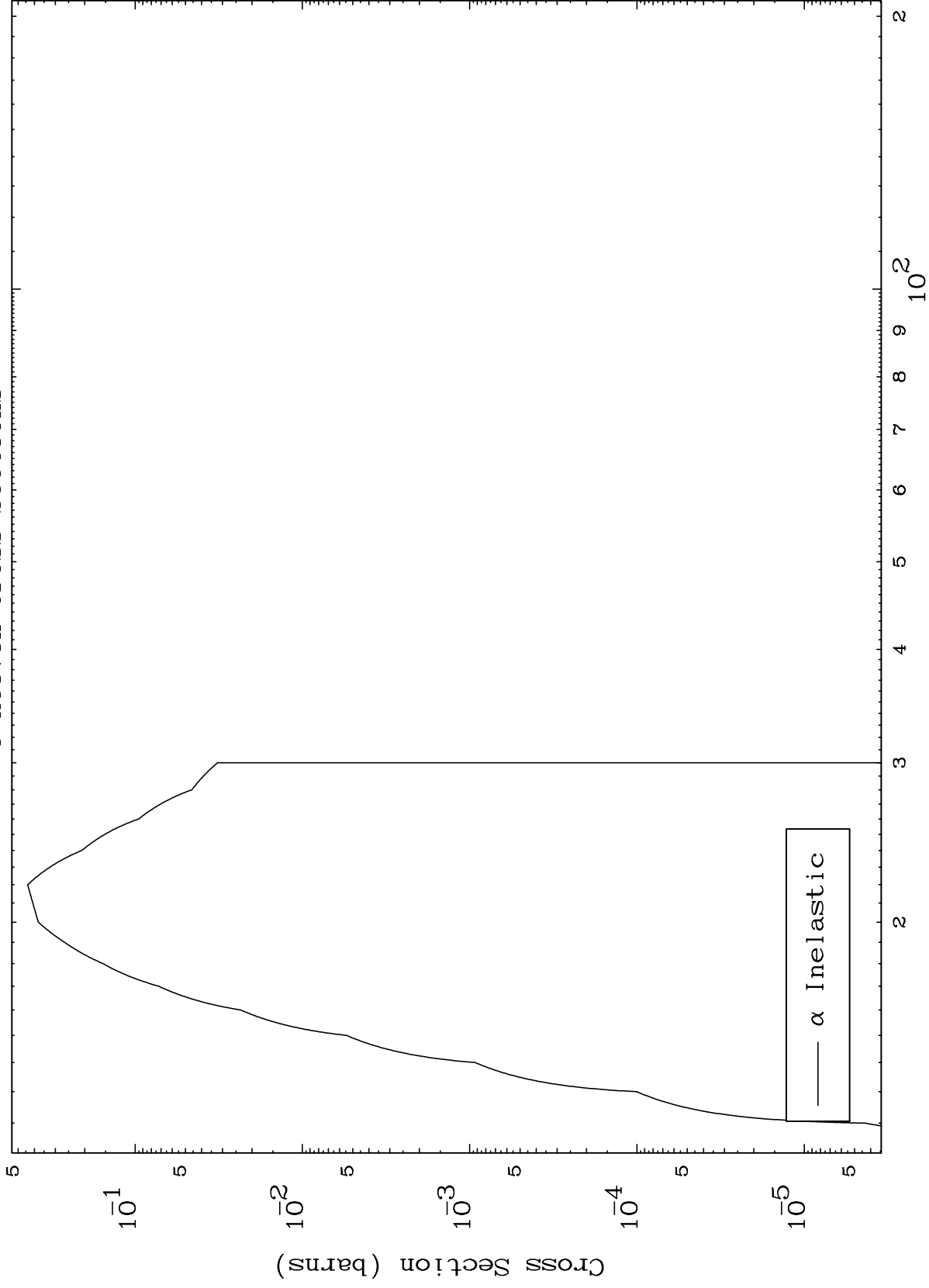
63-Eu-146



MAT 6310

(α, n') Level
0 Kelvin Cross Sections

63-Eu-146



Incident Energy (MeV)

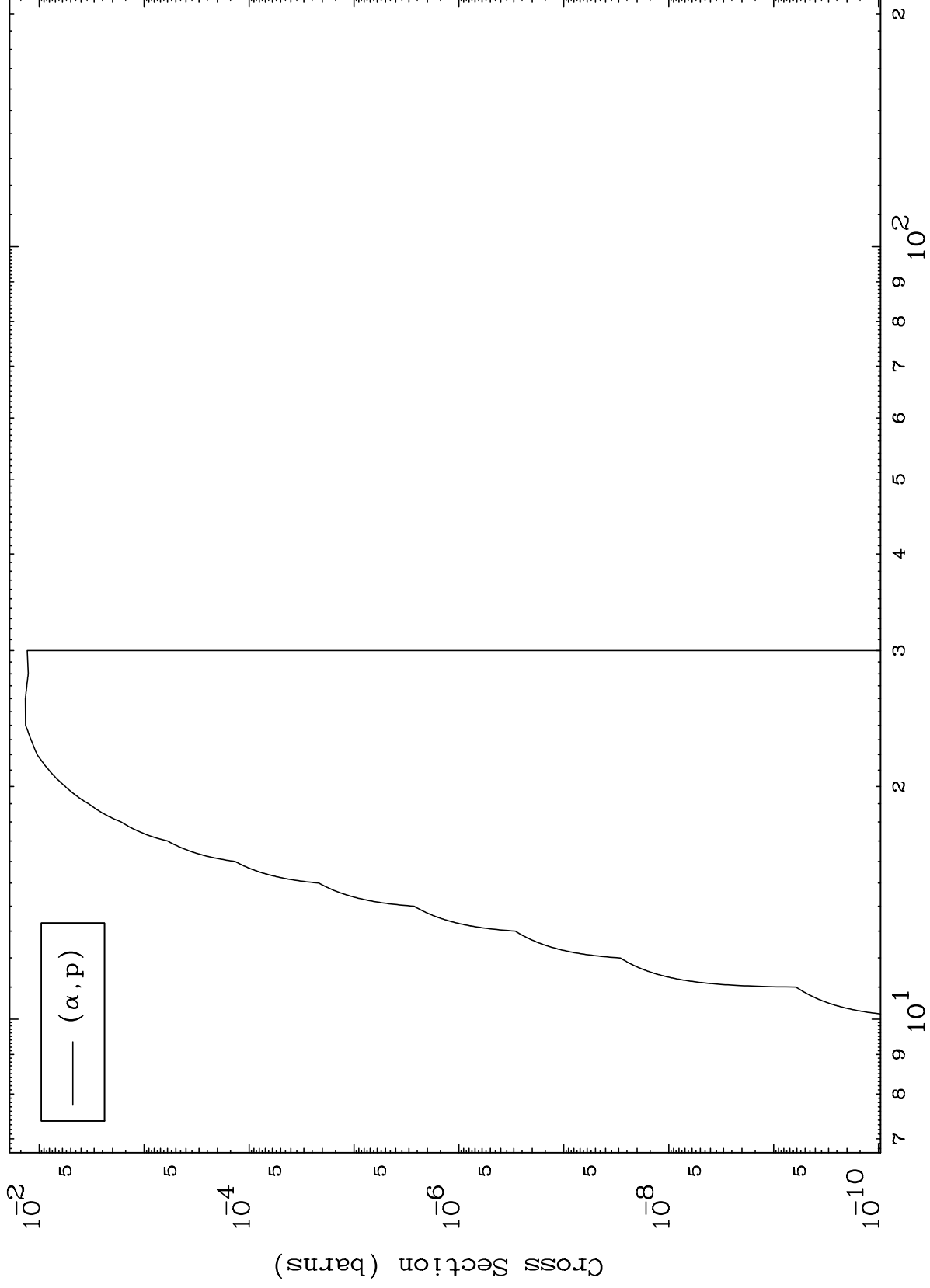
63-Eu-146

5

MAT 6310

(α, p) Levels
0 Kelvin Cross Sections

63-Eu-146



6

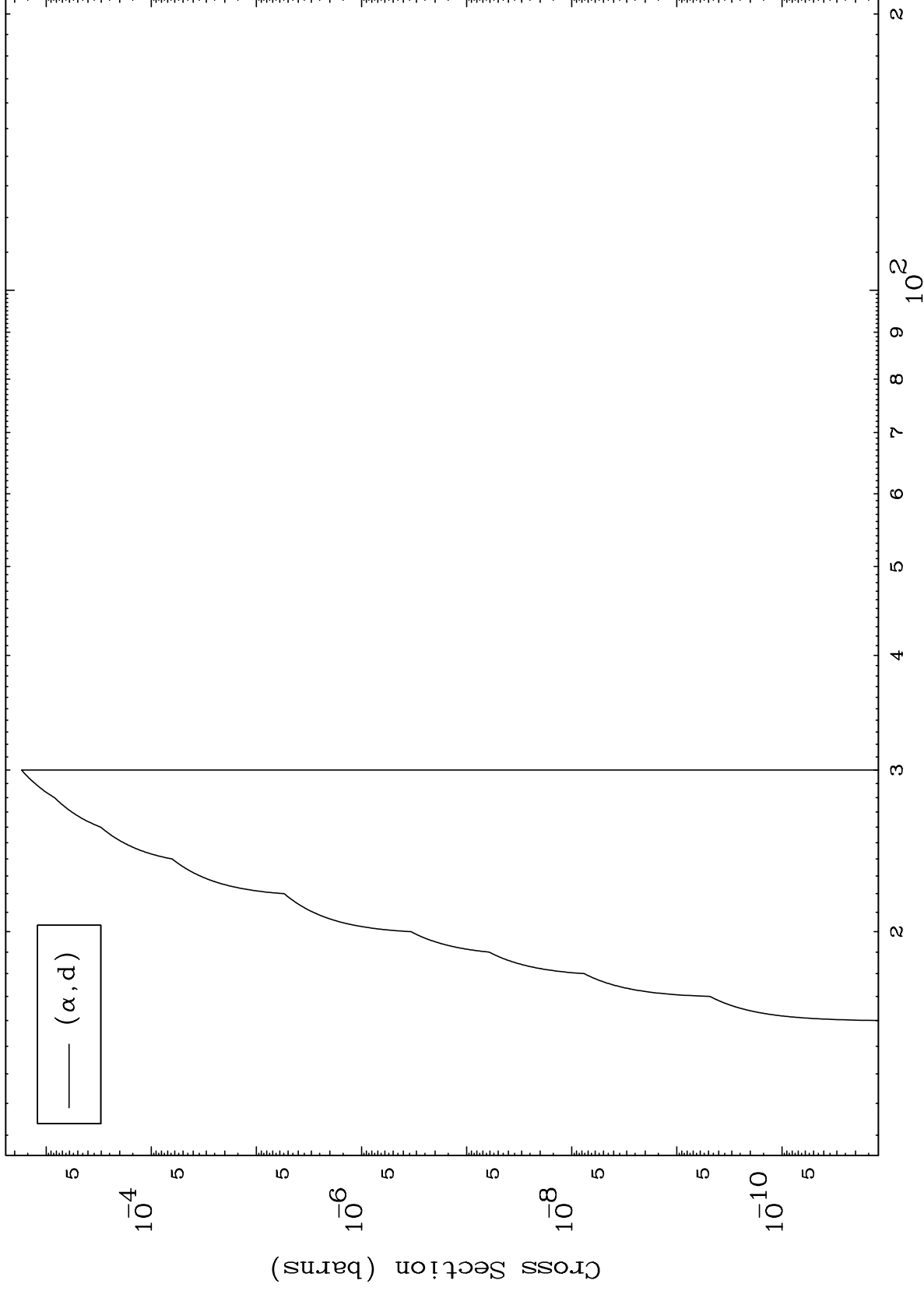
Incident Energy (MeV)

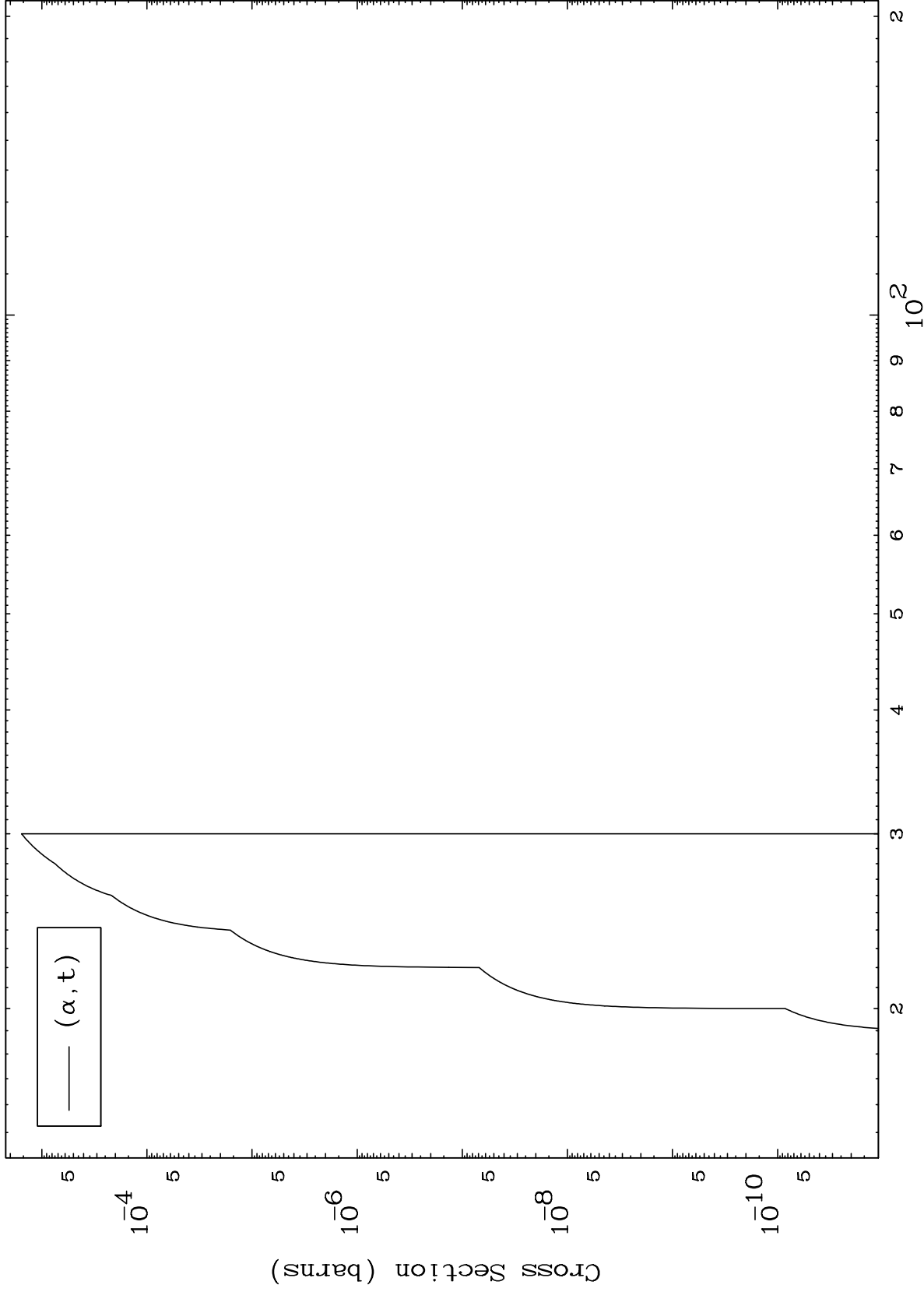
63-Eu-146

MAT 6310

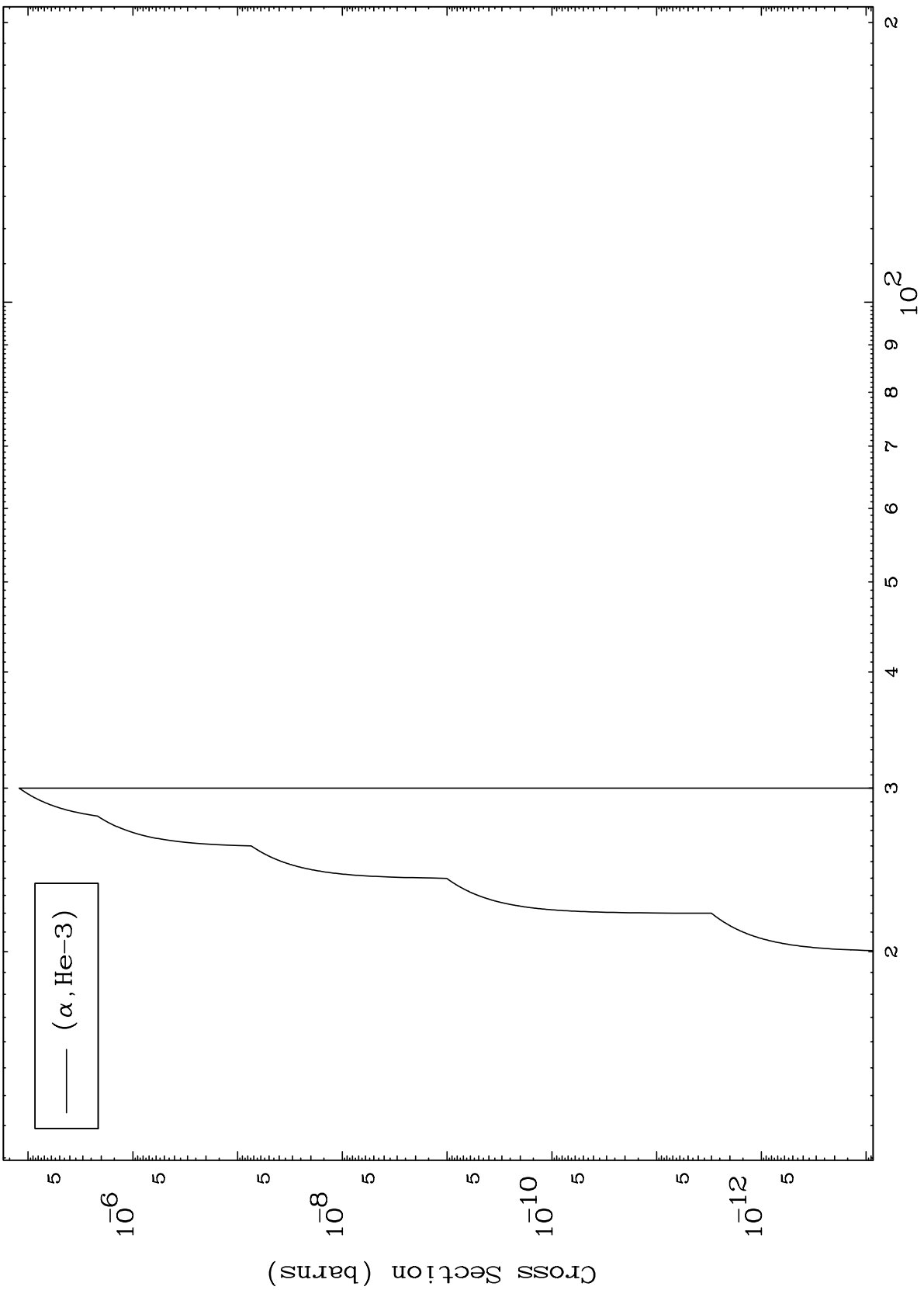
(α, d) Levels
0 Kelvin Cross Sections

63-Eu-146





($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

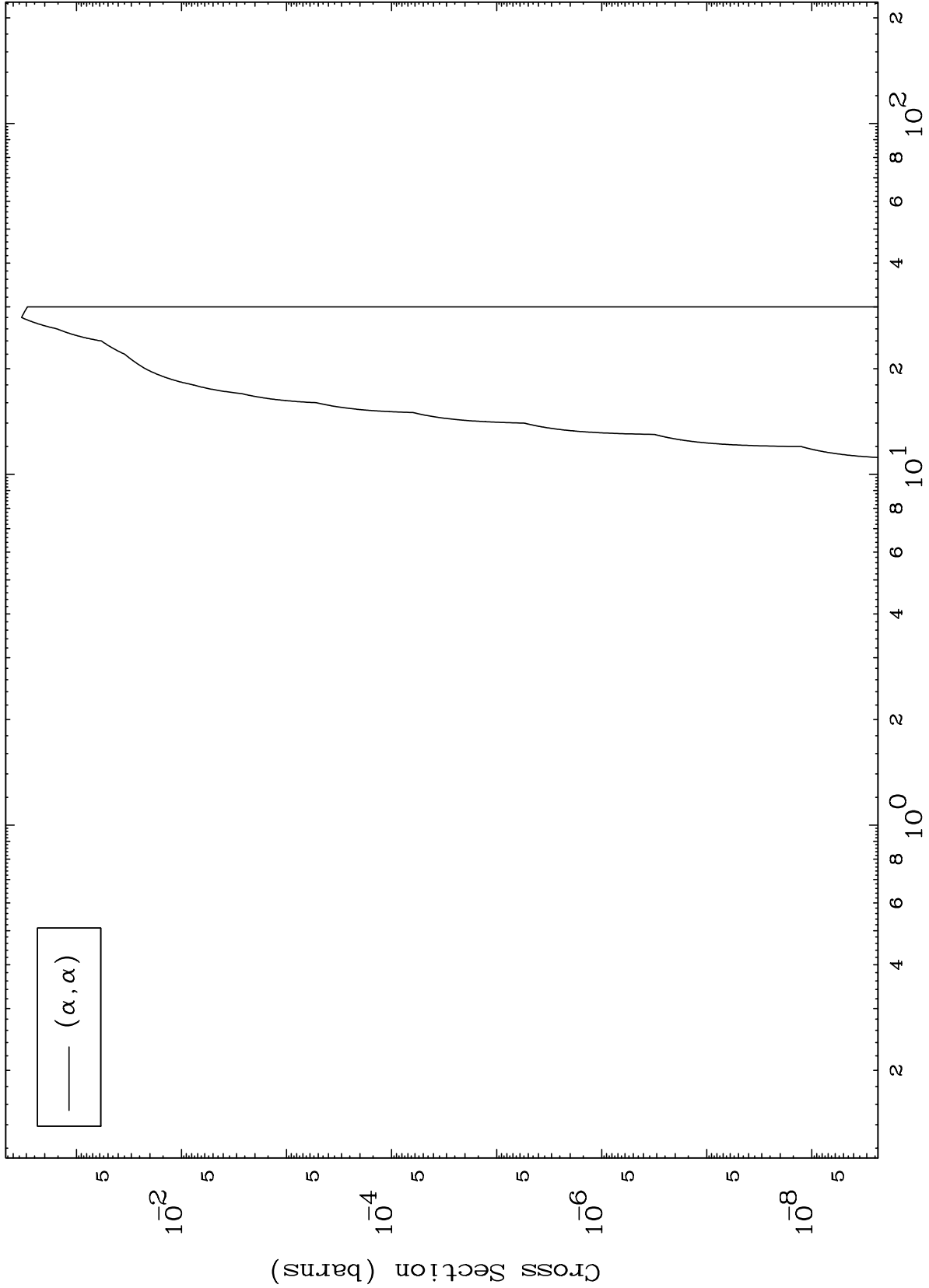


MAT 6310

(α, α) Levels

63-Eu-146

0 Kelvin Cross Sections



(α, α)

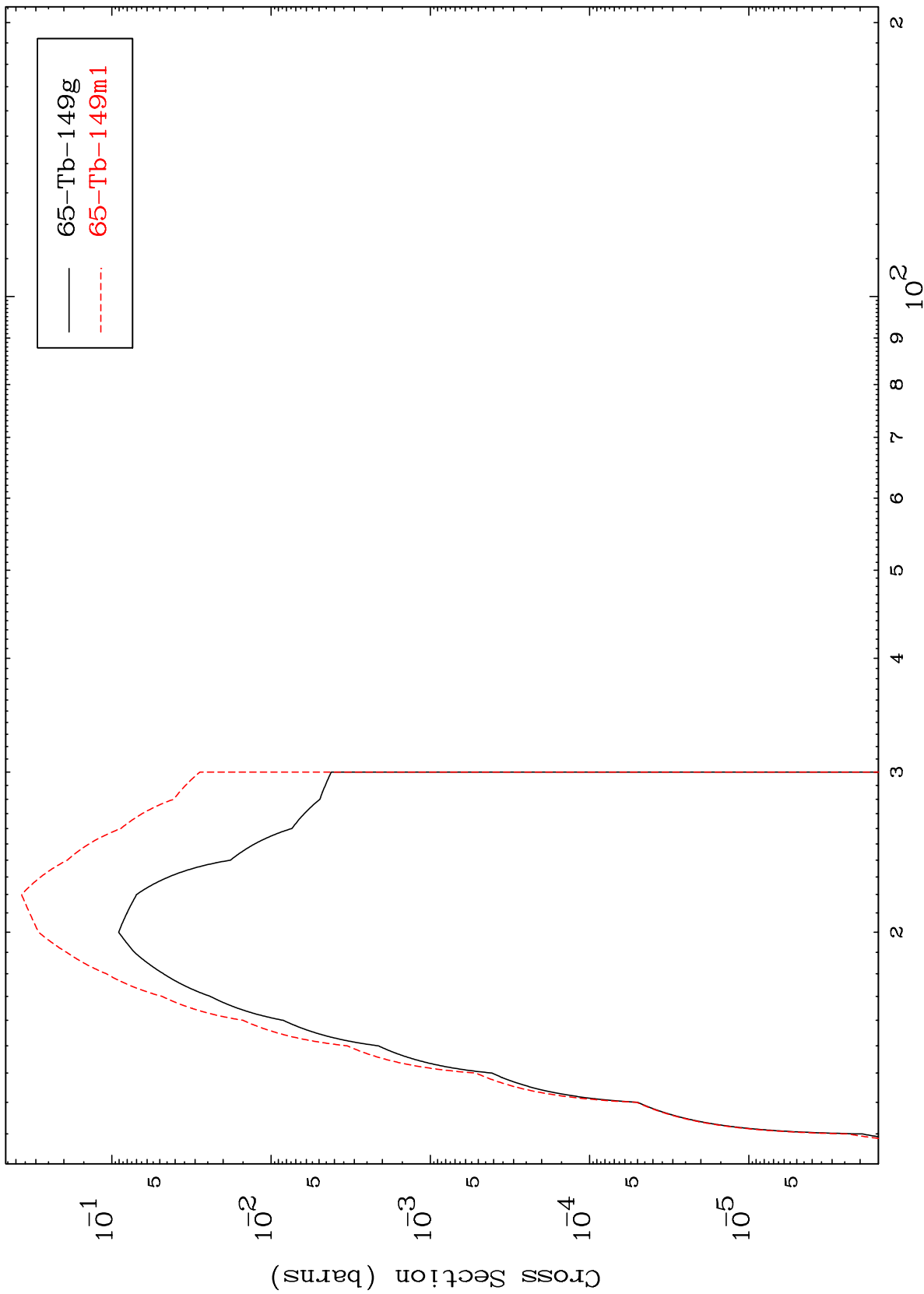
10

Incident Energy (MeV)

63-Eu-146

Radionuclide Production Cross Section

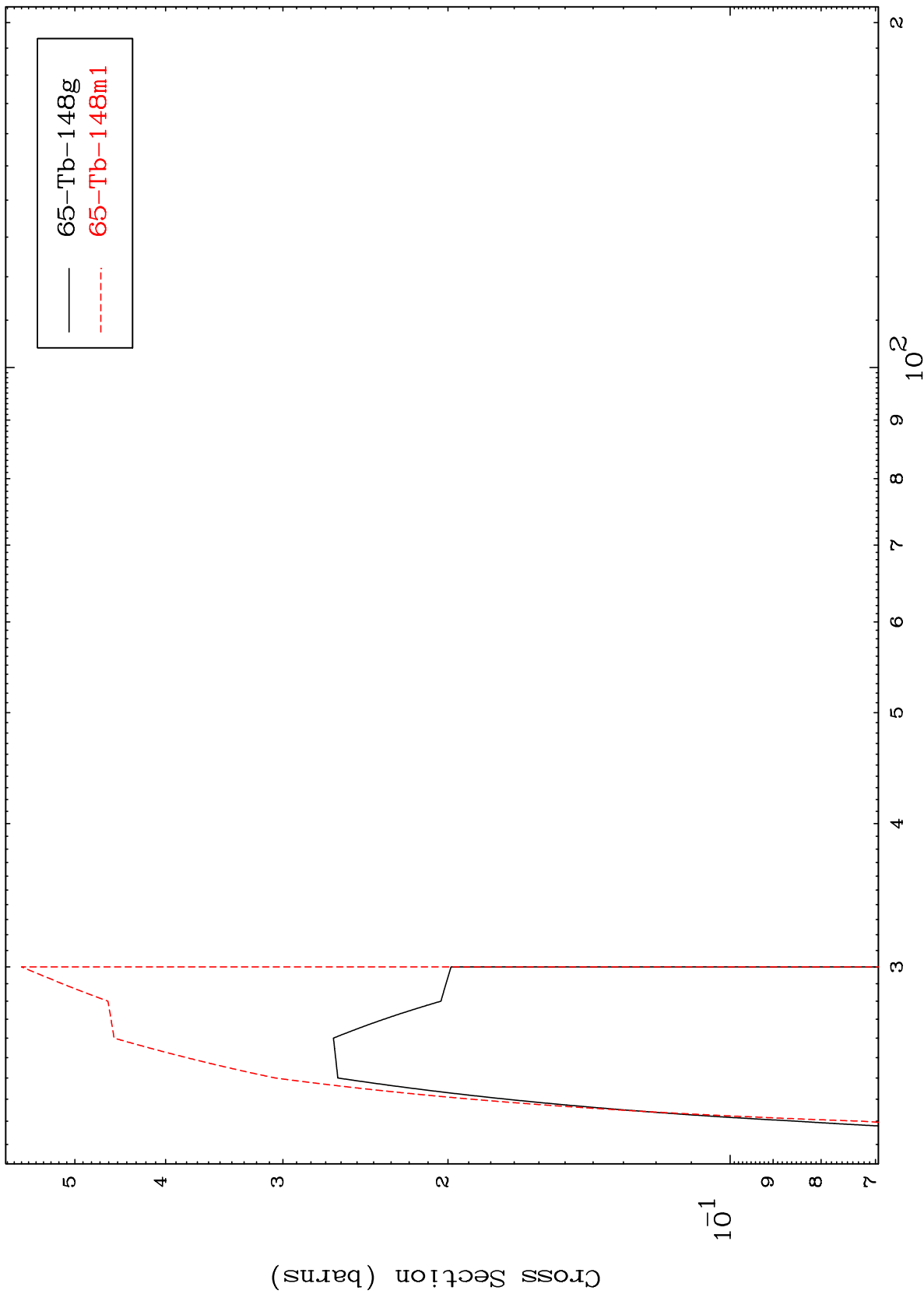
α Inelastic



MAT 6310

63-Eu-146

$(\alpha, 2n)$
Radionuclide Production Cross Section



12

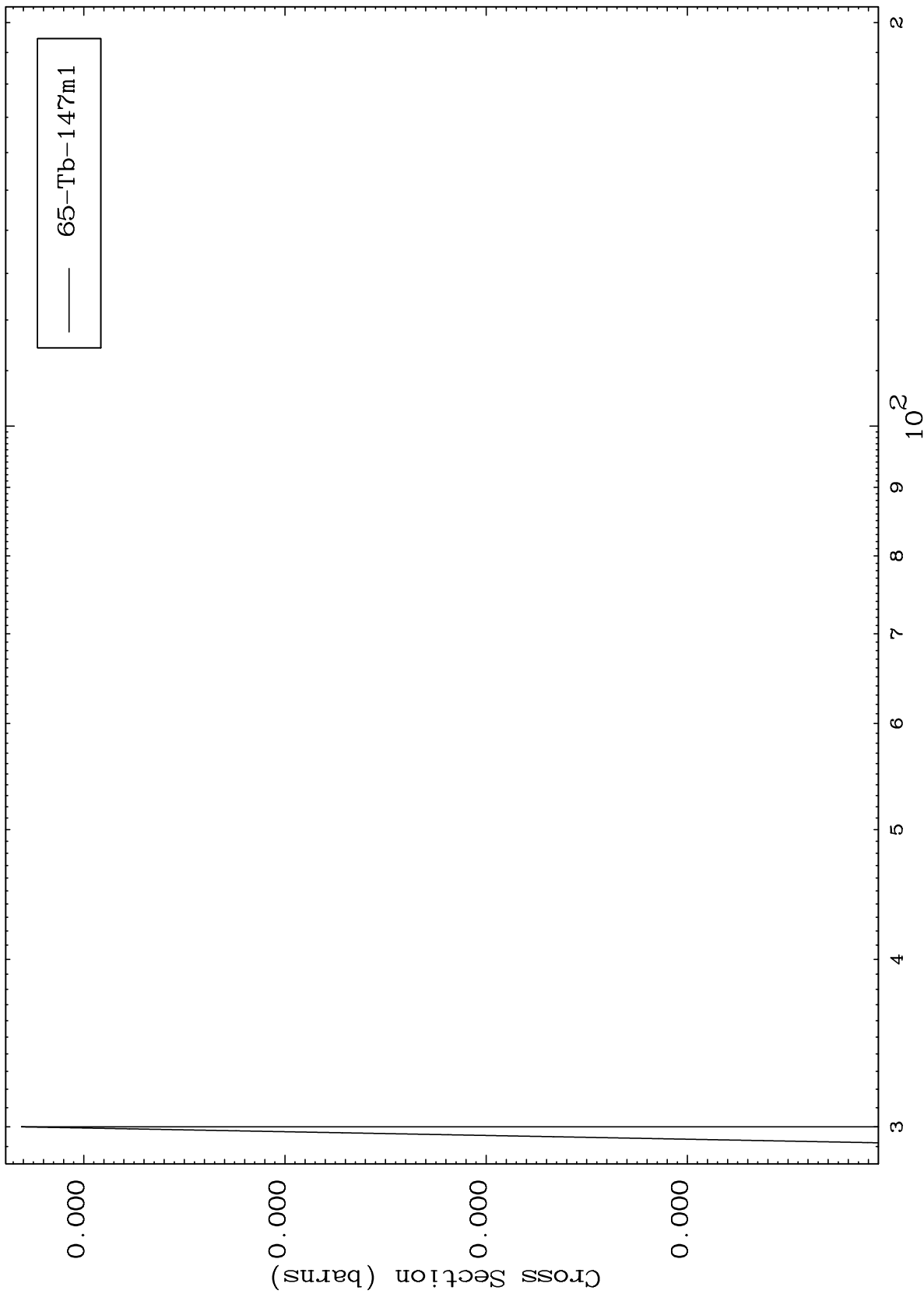
63-Eu-146

Incident Energy (MeV)

MAT 6310

63-Eu-146

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



13

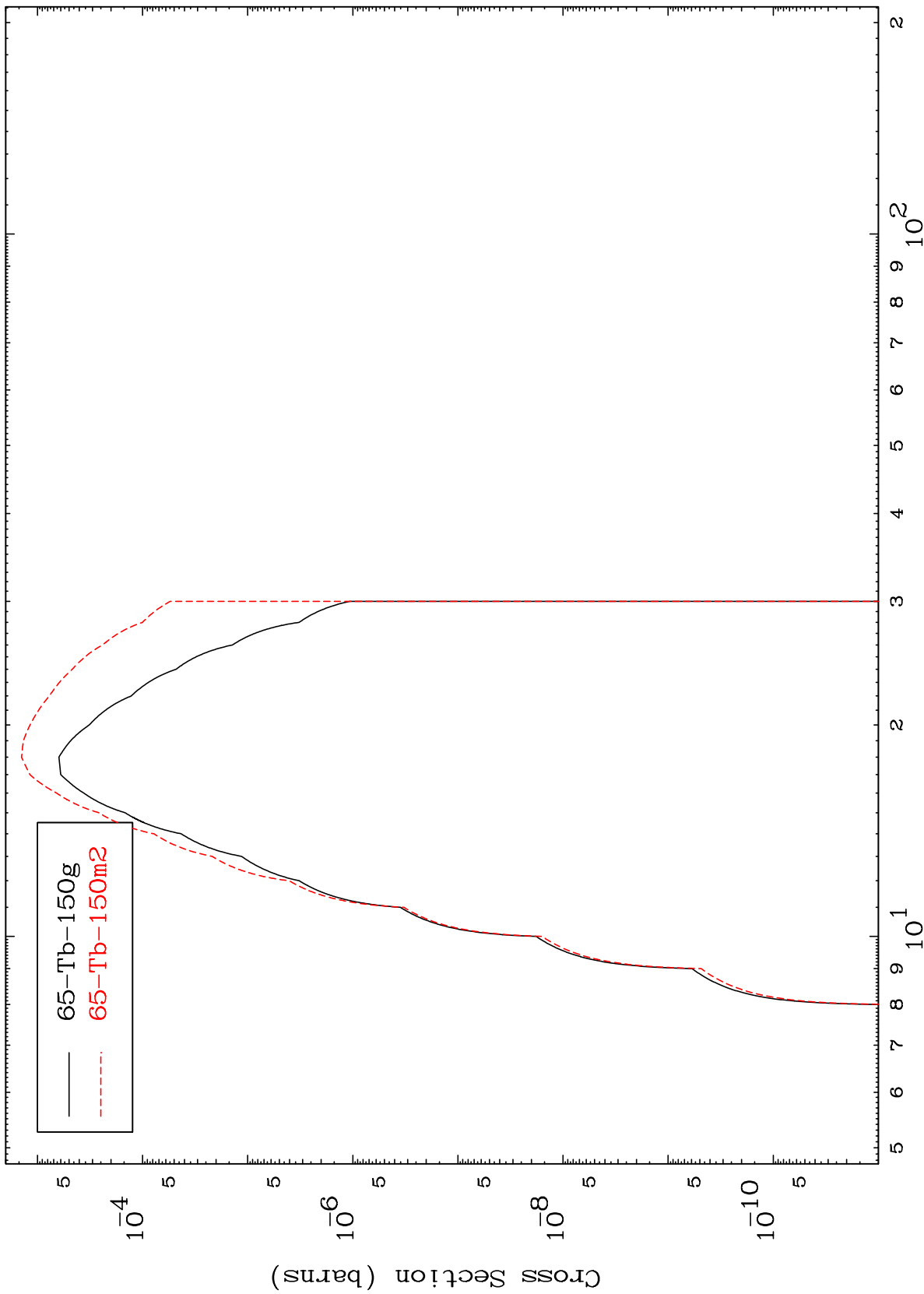
63-Eu-146

Incident Energy (MeV)

MAT 6310

63-Eu-146

(α, γ)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

63-Eu-146