

Program EVALPLOT
(Version 2018-1)

by

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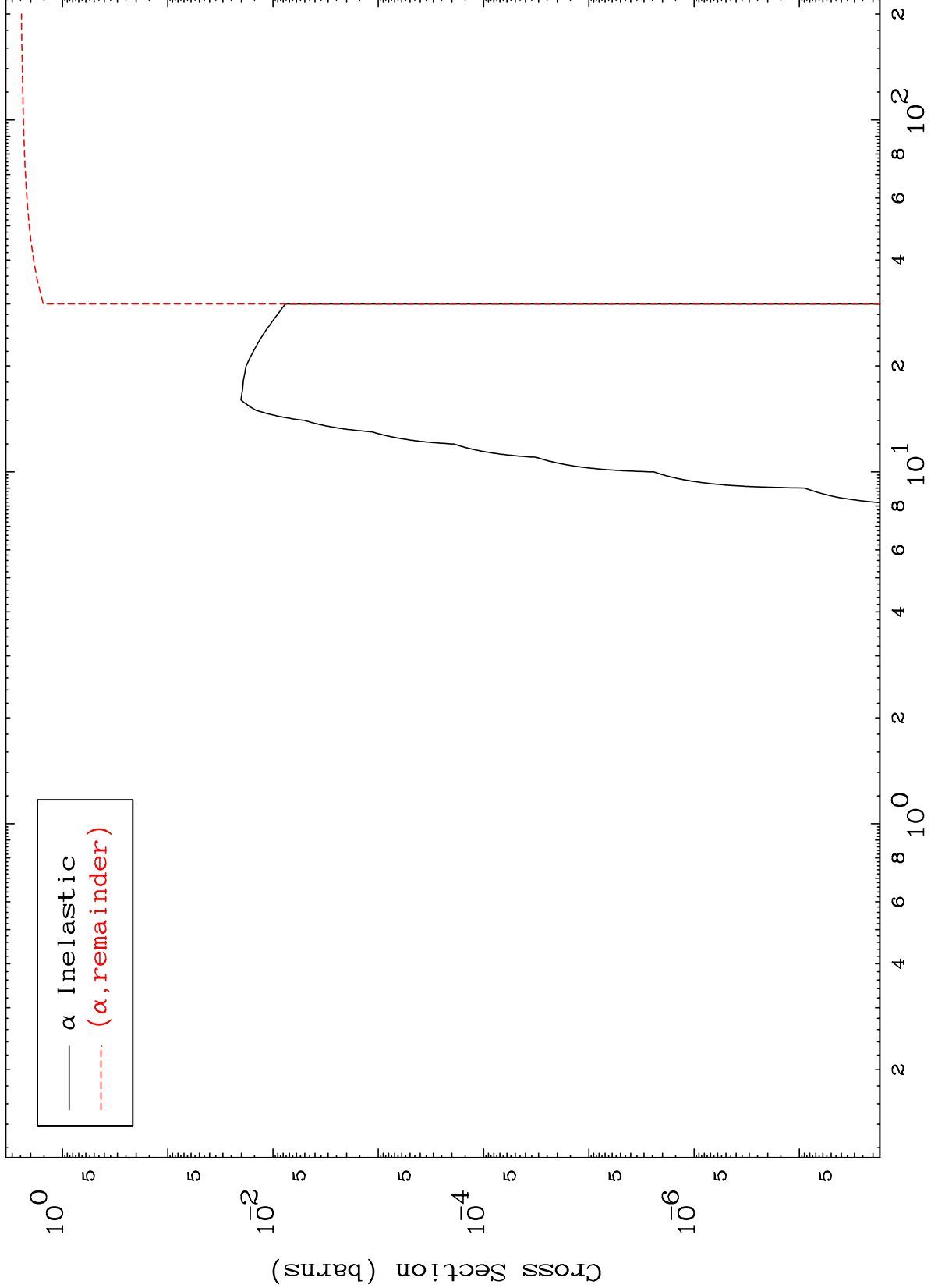
Press Mouse Button to Start

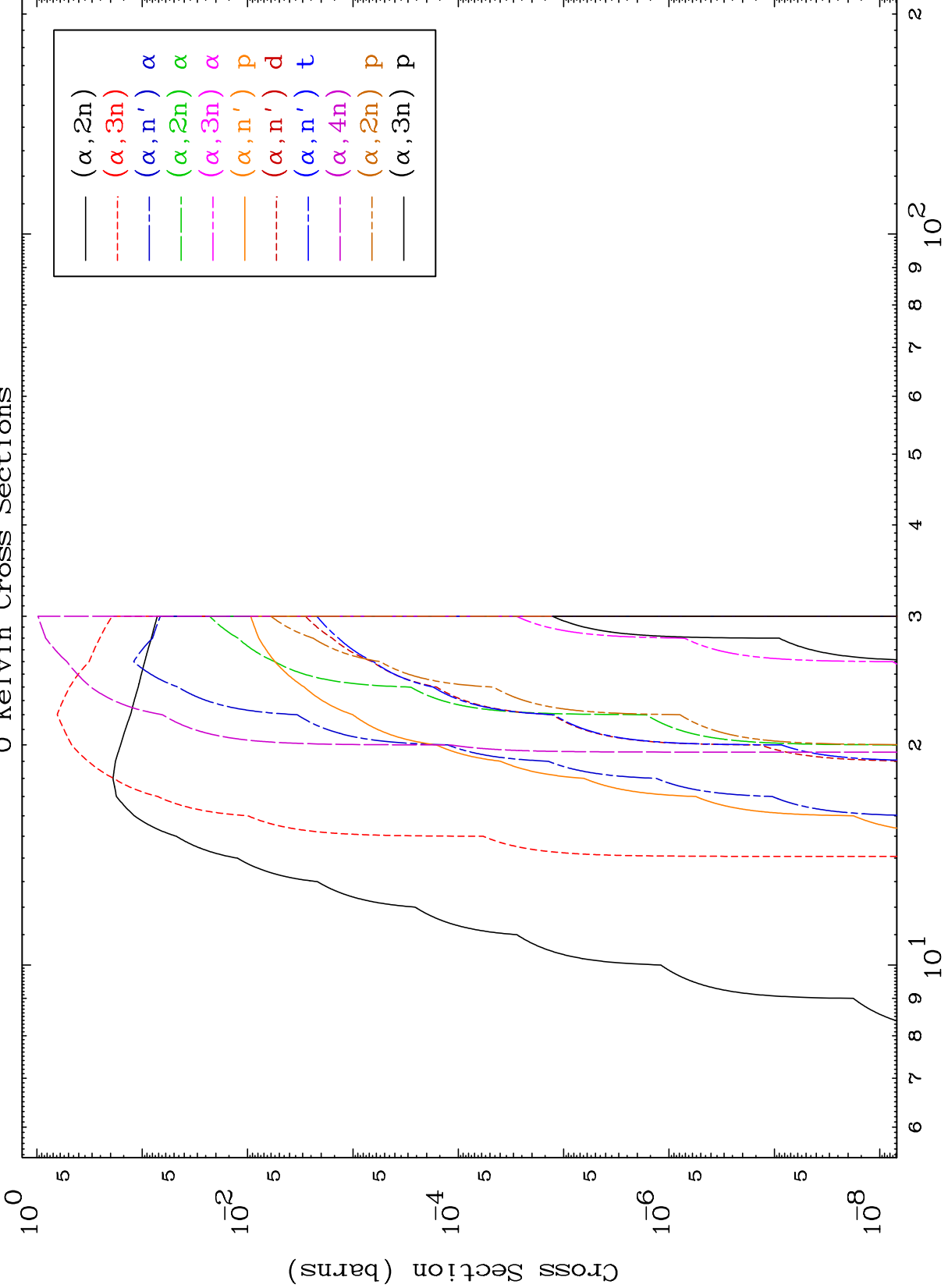
MAT 5758

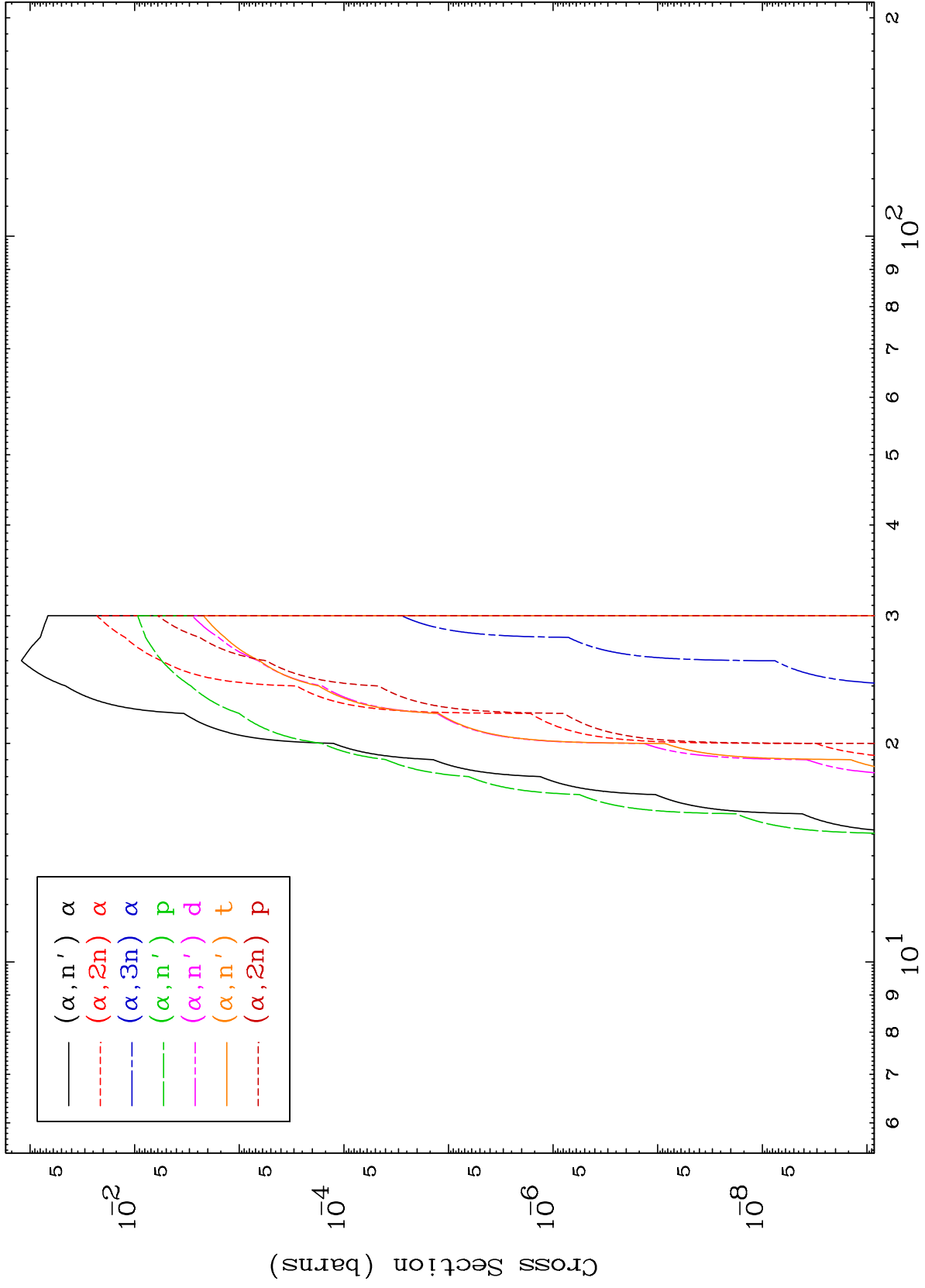
α Major

57-La-149

0 Kelvin Cross Sections



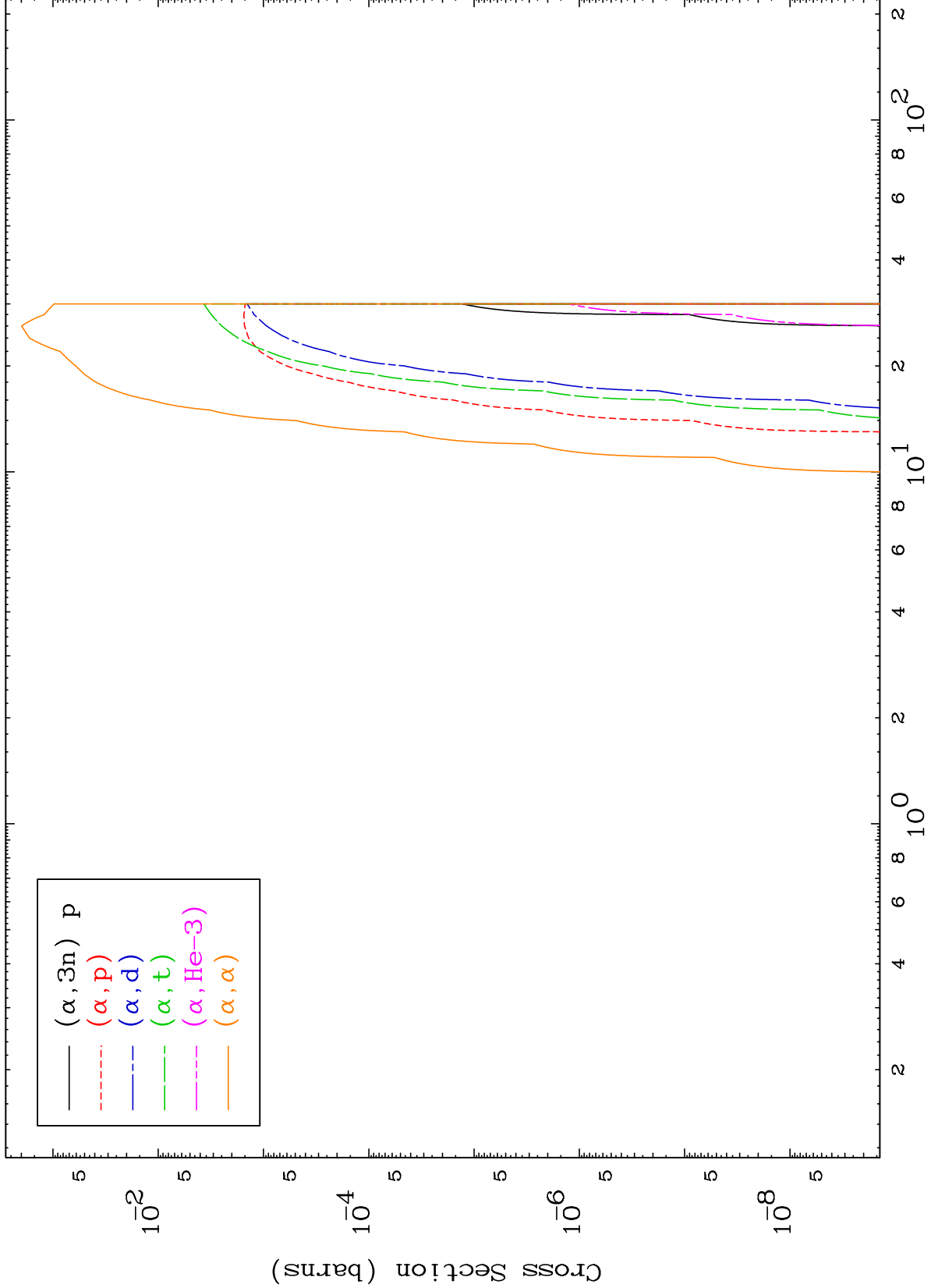




MAT 5758

α Charged Particle
0 Kelvin Cross Sections

57-La-149



57-La-149

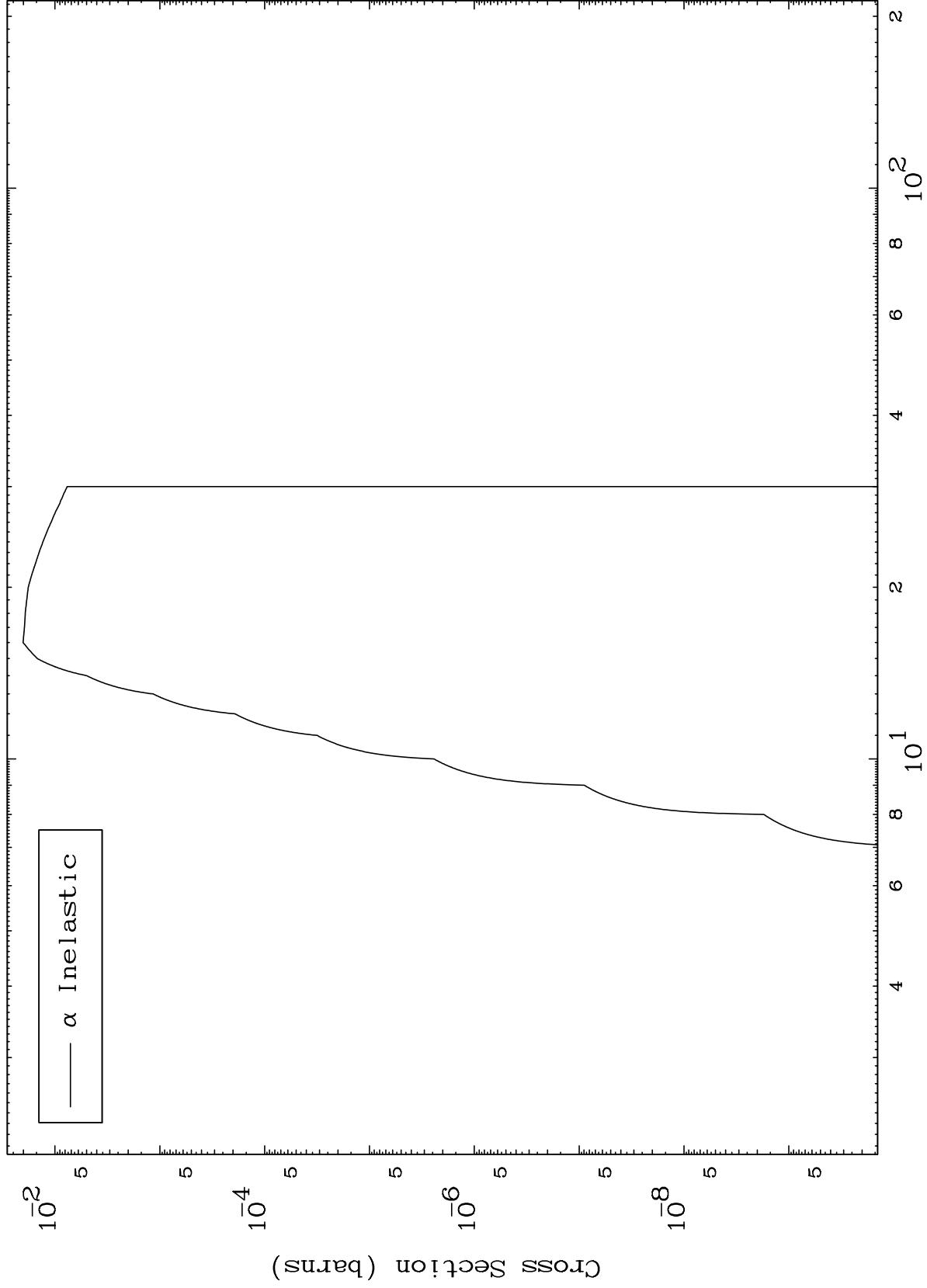
Incident Energy (MeV)

MAT 5758

(α, n') Level

57-La-149

0 Kelvin Cross Sections



5

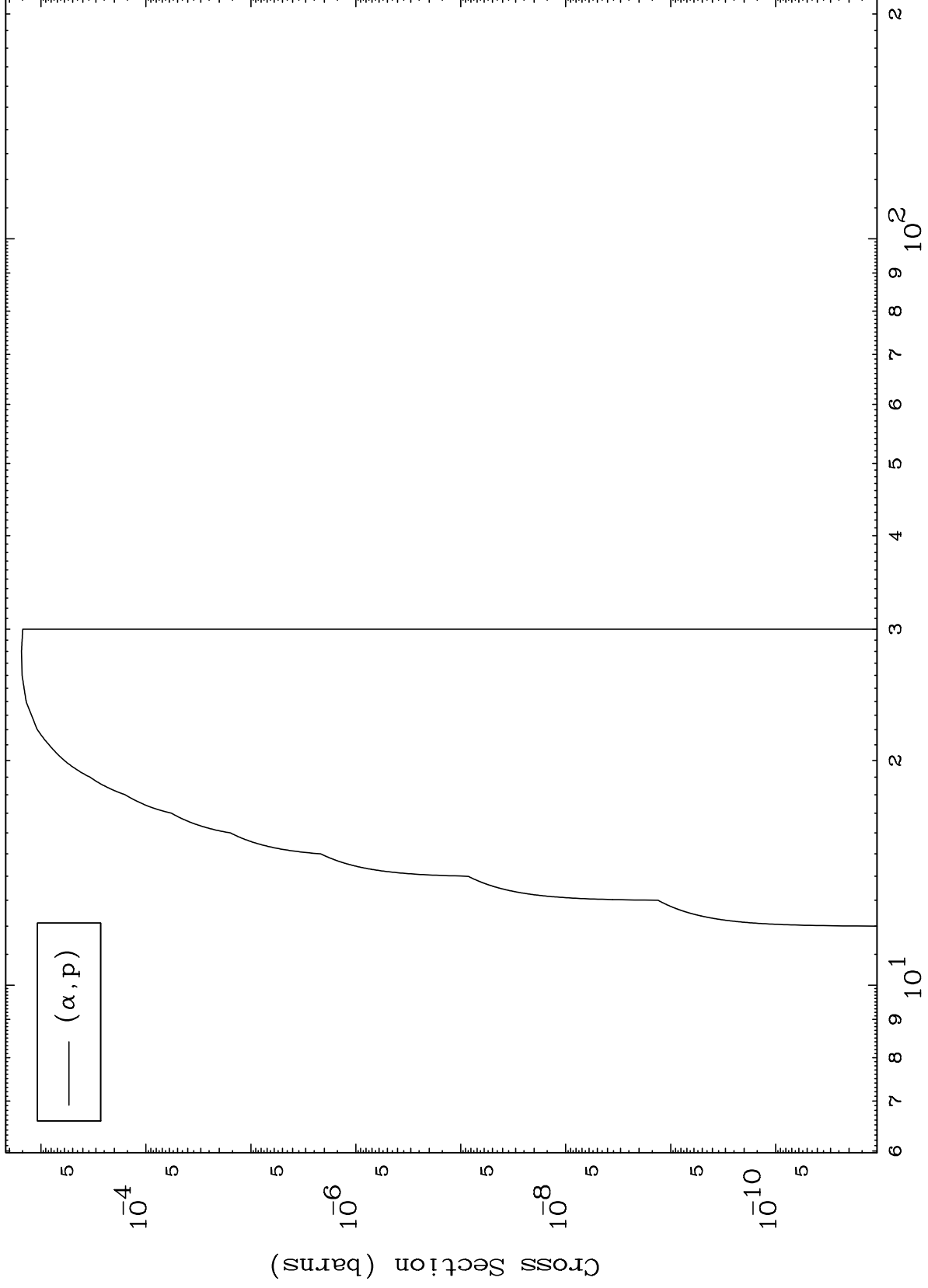
Incident Energy (MeV)

57-La-149

MAT 5758

(α, p) Levels
0 Kelvin Cross Sections

57-La-149



6

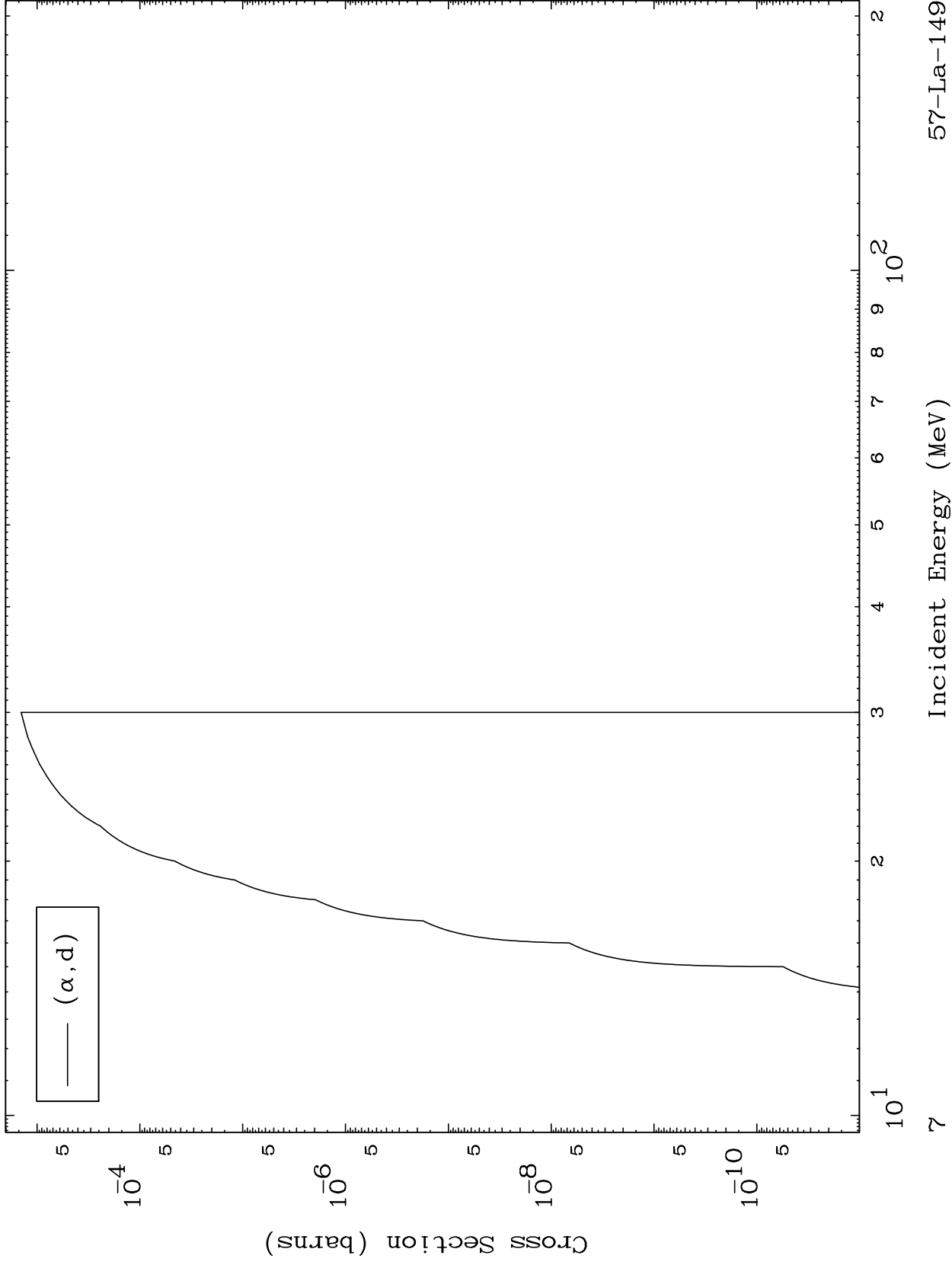
Incident Energy (MeV)

57-La-149

MAT 5758

(α, d) Levels
0 Kelvin Cross Sections

57-La-149

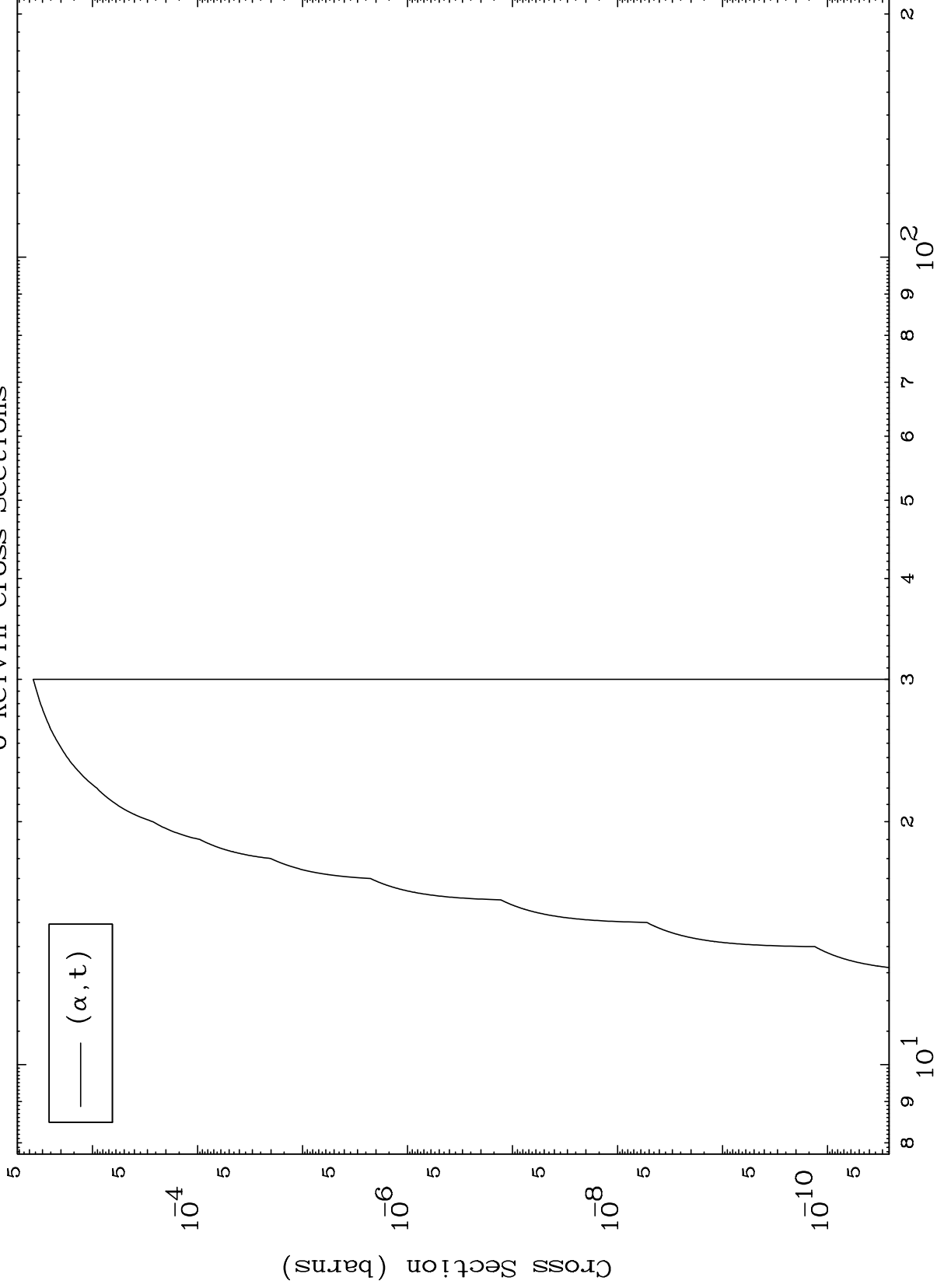


MAT 5758

(α, t) Levels

57-La-149

0 Kelvin Cross Sections

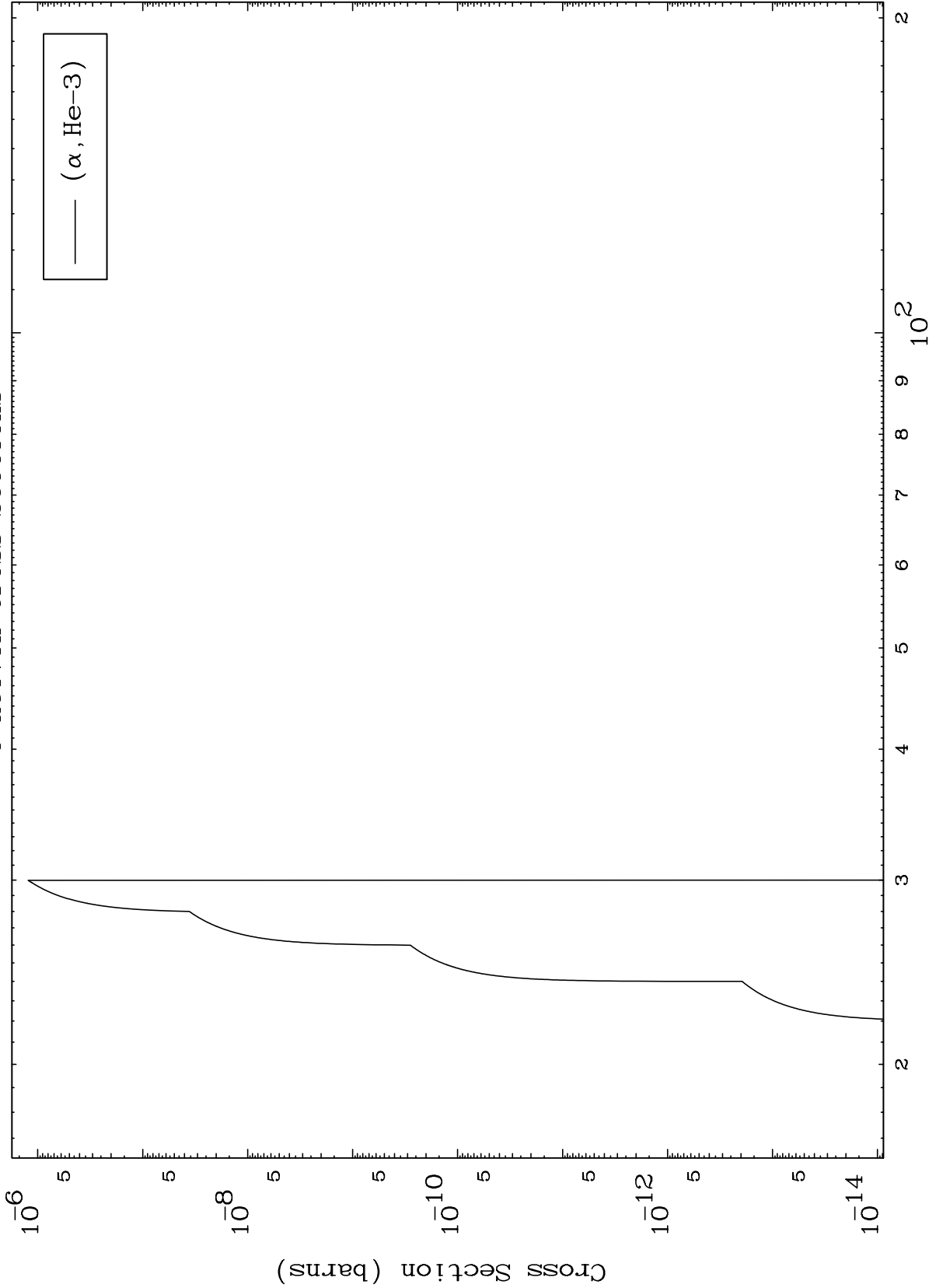


Incident Energy (MeV)

57-La-149

8

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

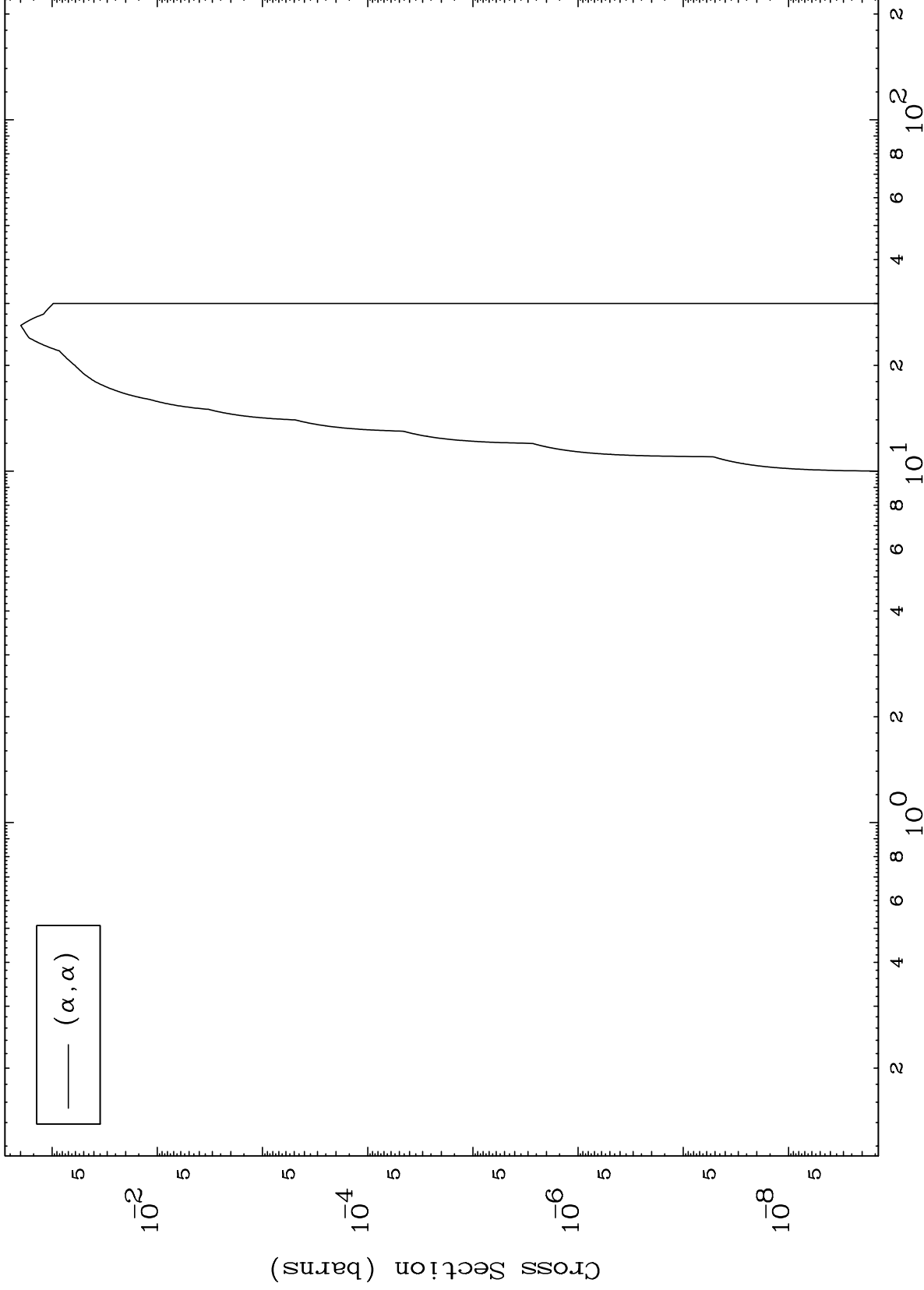


MAT 5758

(α, α) Levels

57-La-149

0 Kelvin Cross Sections



10

Incident Energy (MeV)

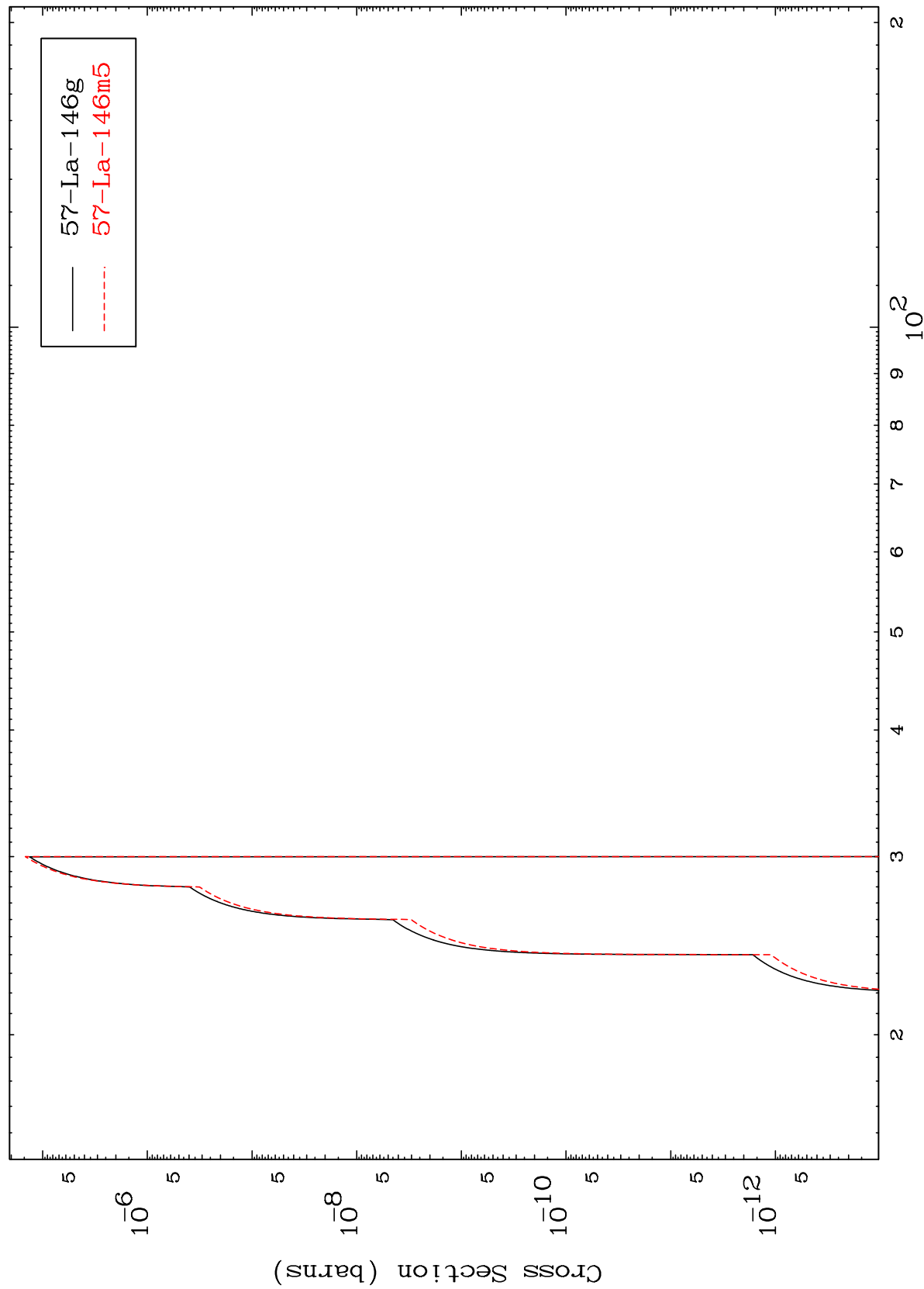
57-La-149

MAT 5758

$(\alpha, 3n) \alpha$

57-La-149

Radionuclide Production Cross Section



11

Incident Energy (MeV)

57-La-149