

Program EVALPLOT
(Version 2018-1)

by

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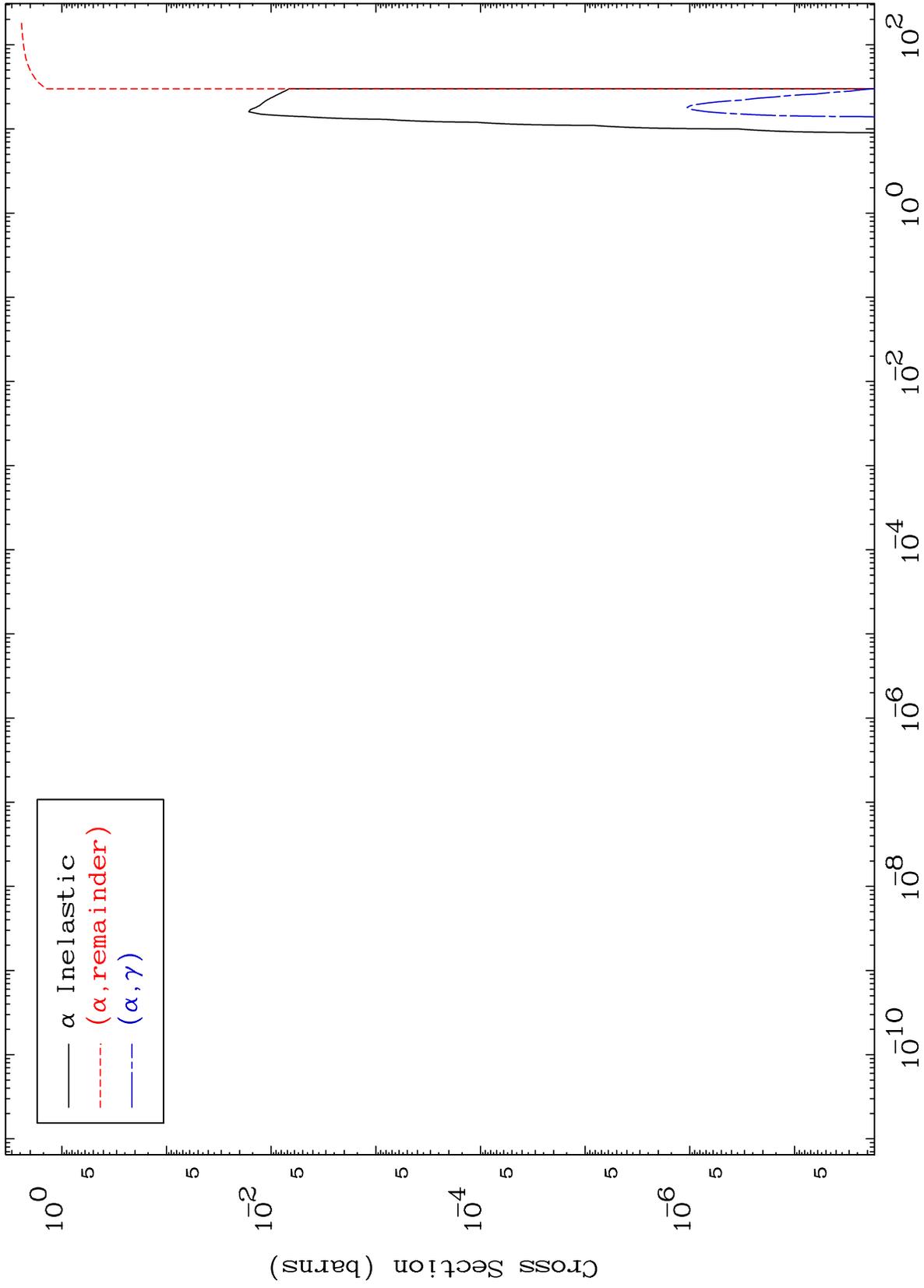
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6046

0 Kelvin α Major
Cross Sections

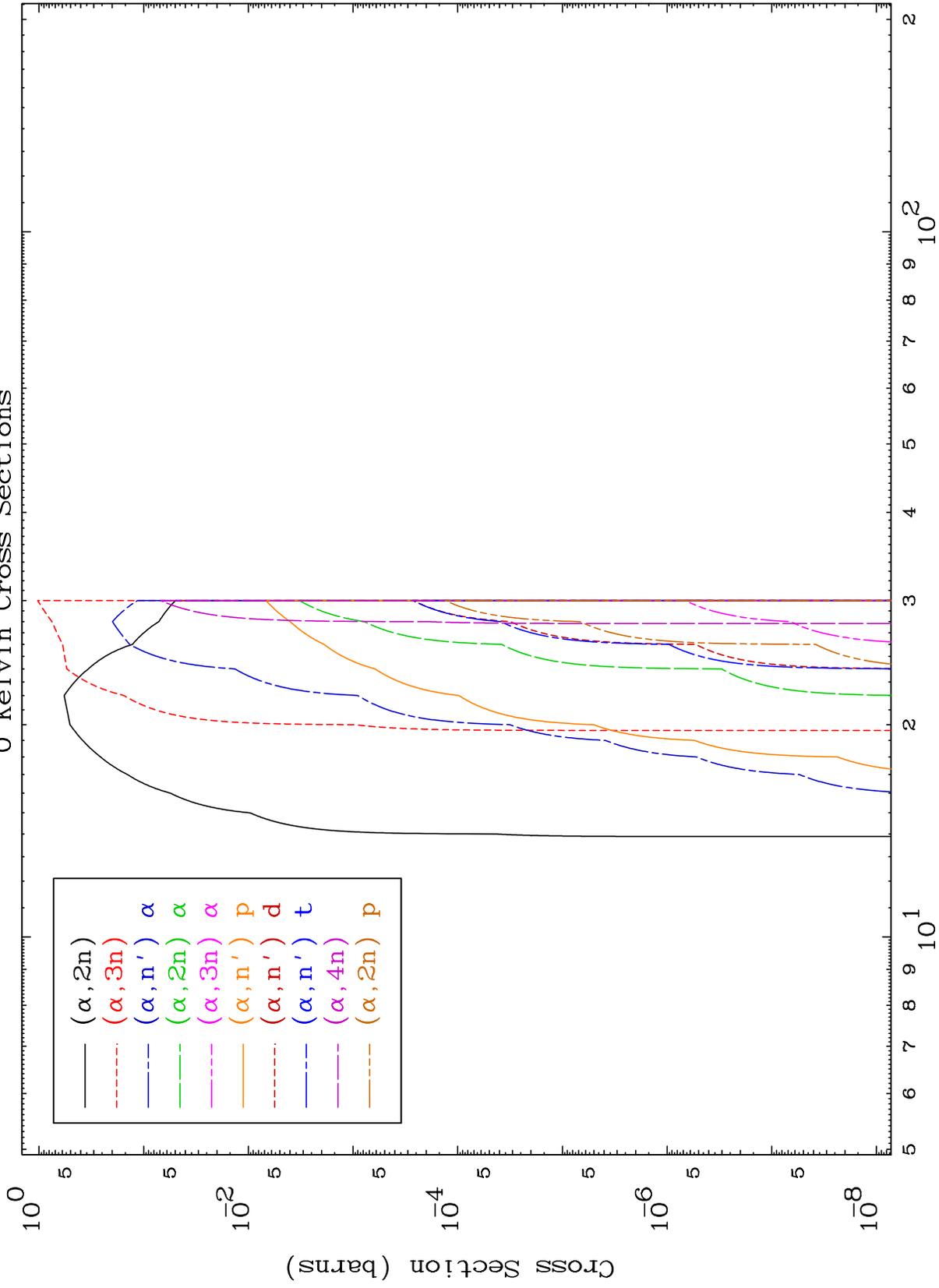
60-Nd-149



MAT 6046

α Neutron Production
0 Kelvin Cross Sections

60-Nd-149



2

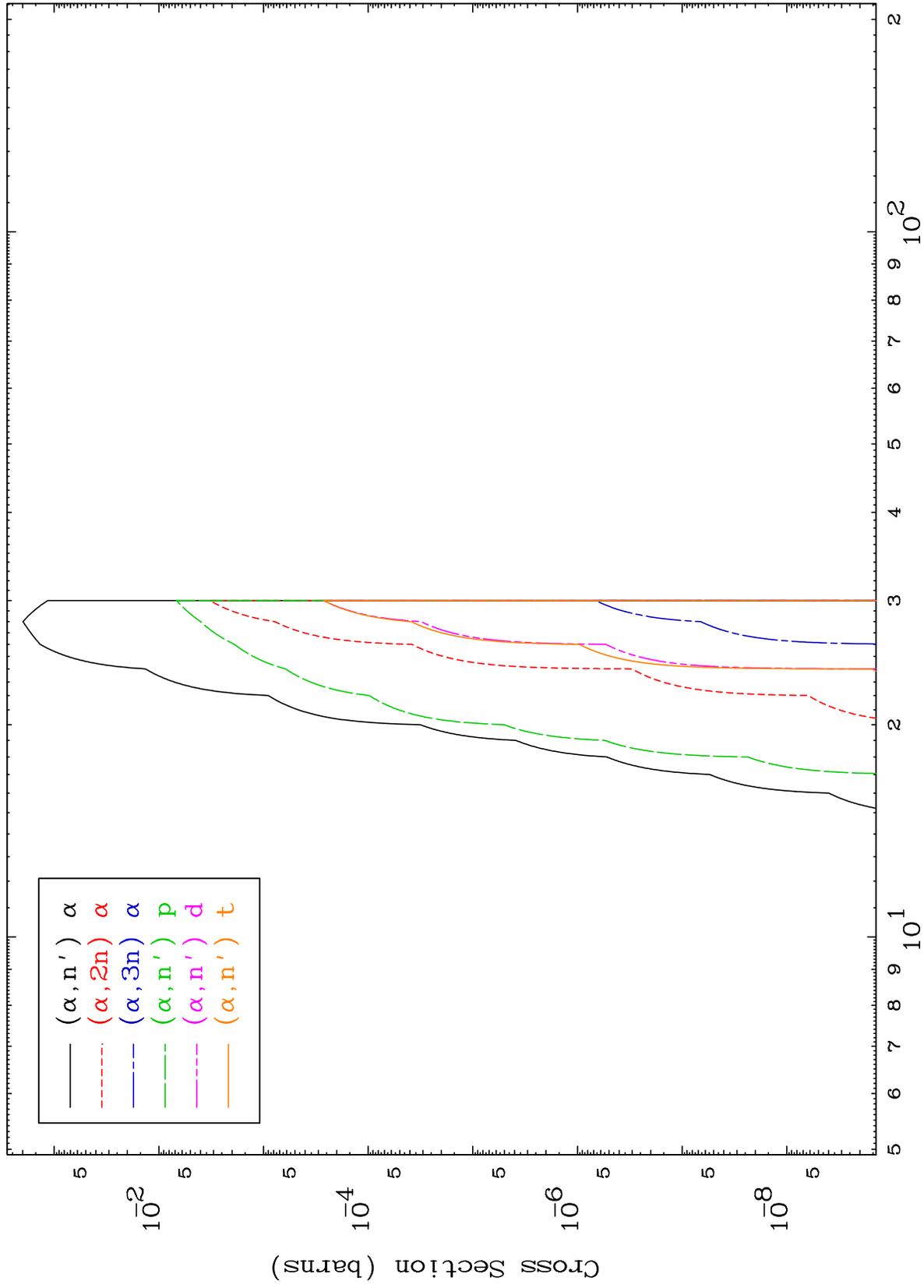
Incident Energy (MeV)

60-Nd-149

MAT 6046

α Charged Particle
0 Kelvin Cross Sections

60-Nd-149



3

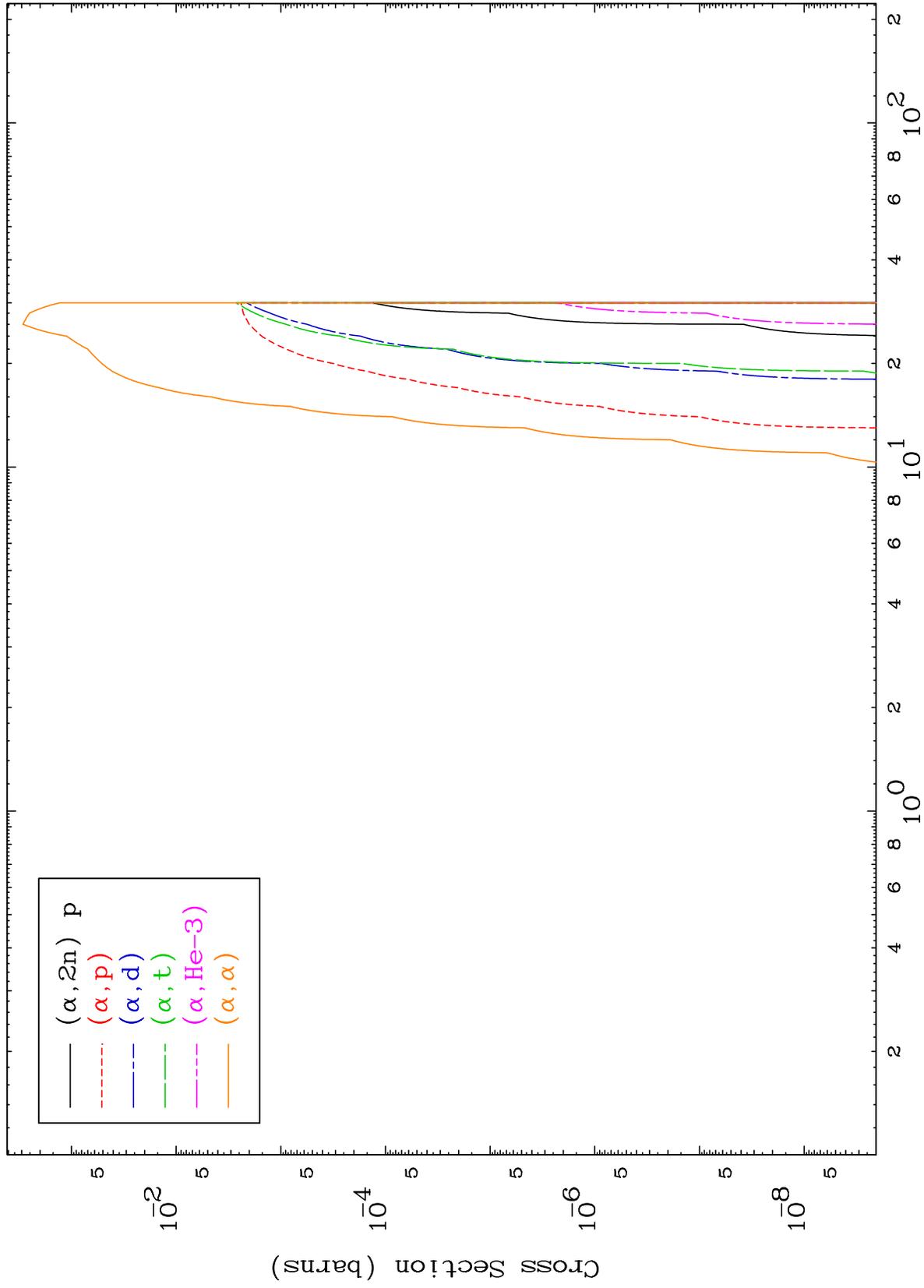
Incident Energy (MeV)

60-Nd-149

MAT 6046

α Charged Particle
0 Kelvin Cross Sections

60-Nd-149



4

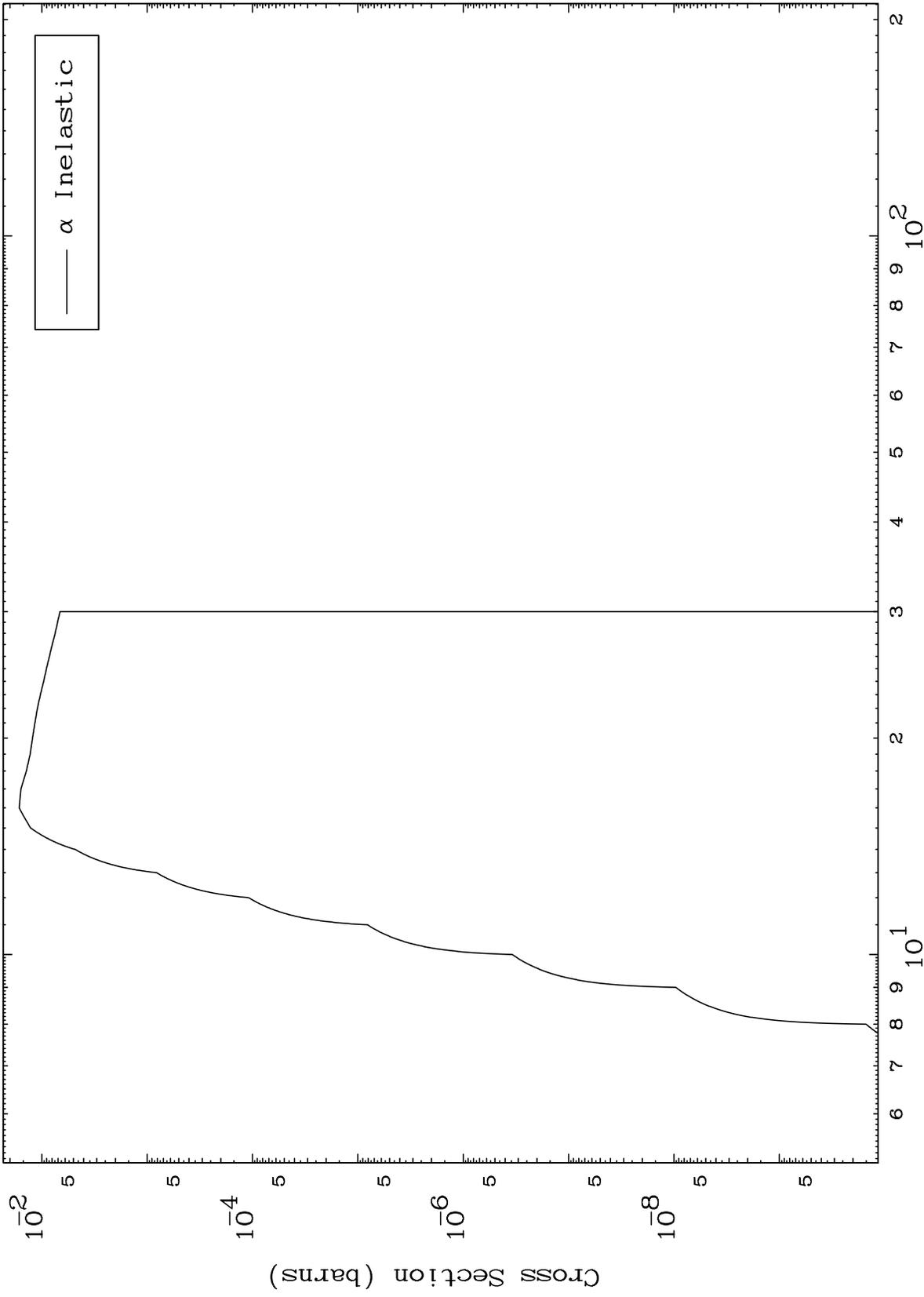
Incident Energy (MeV)

60-Nd-149

MAT 6046

(α, n') Level
0 Kelvin Cross Sections

60-Nd-149



5

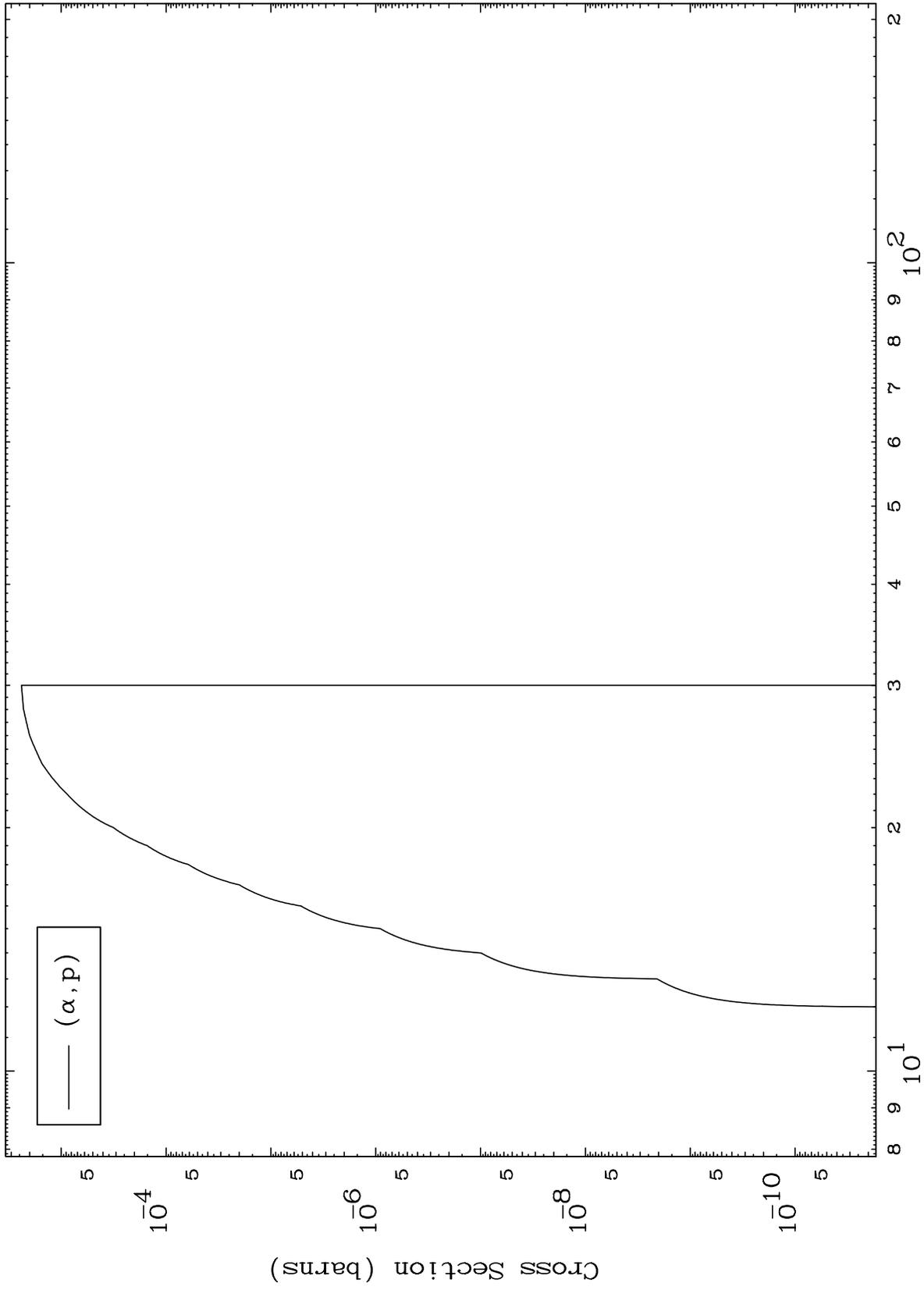
Incident Energy (MeV)

60-Nd-149

MAT 6046

(α, p) Levels
0 Kelvin Cross Sections

60-Nd-149



6

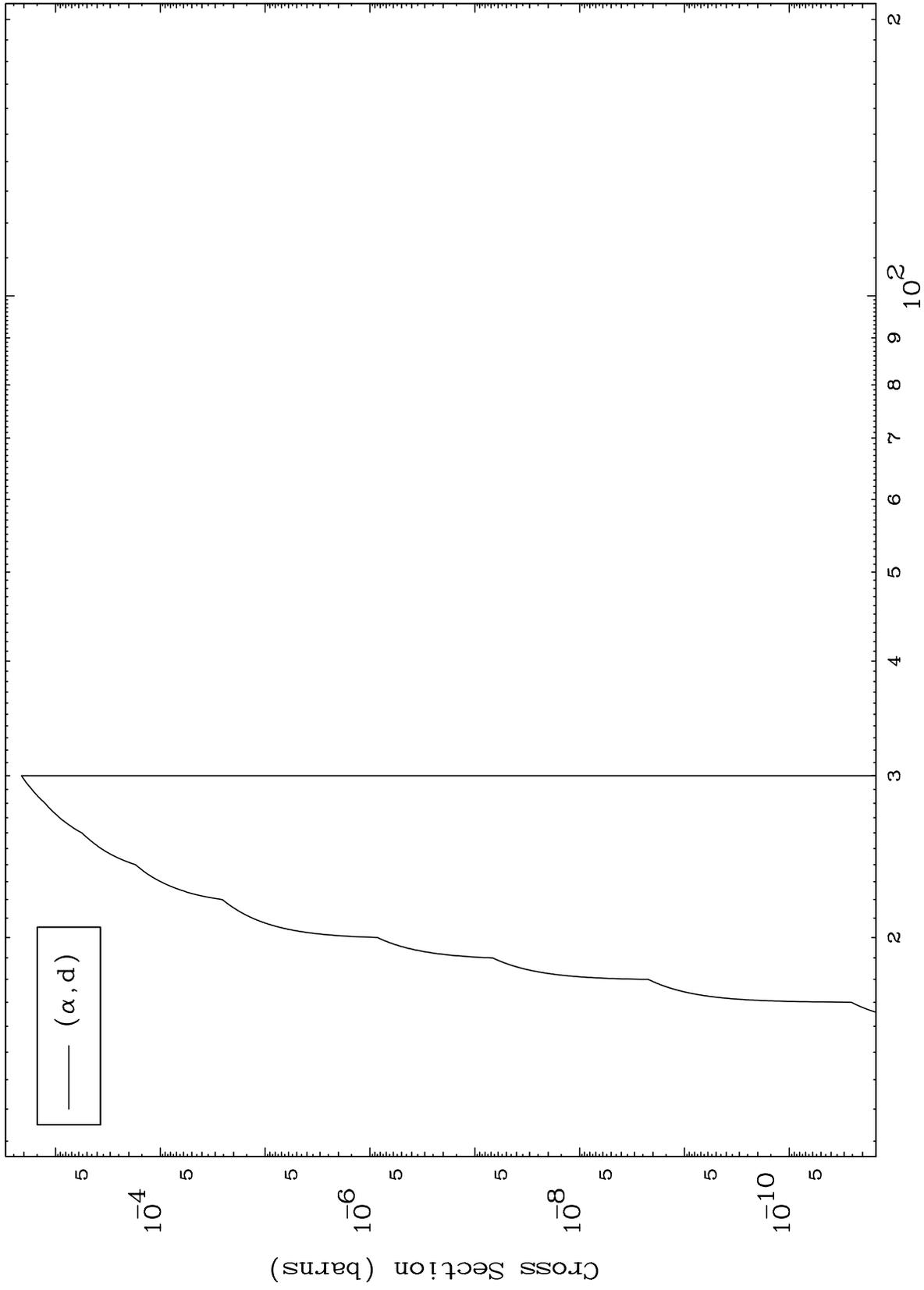
Incident Energy (MeV)

60-Nd-149

MAT 6046

(α, d) Levels
0 Kelvin Cross Sections

60-Nd-149



7

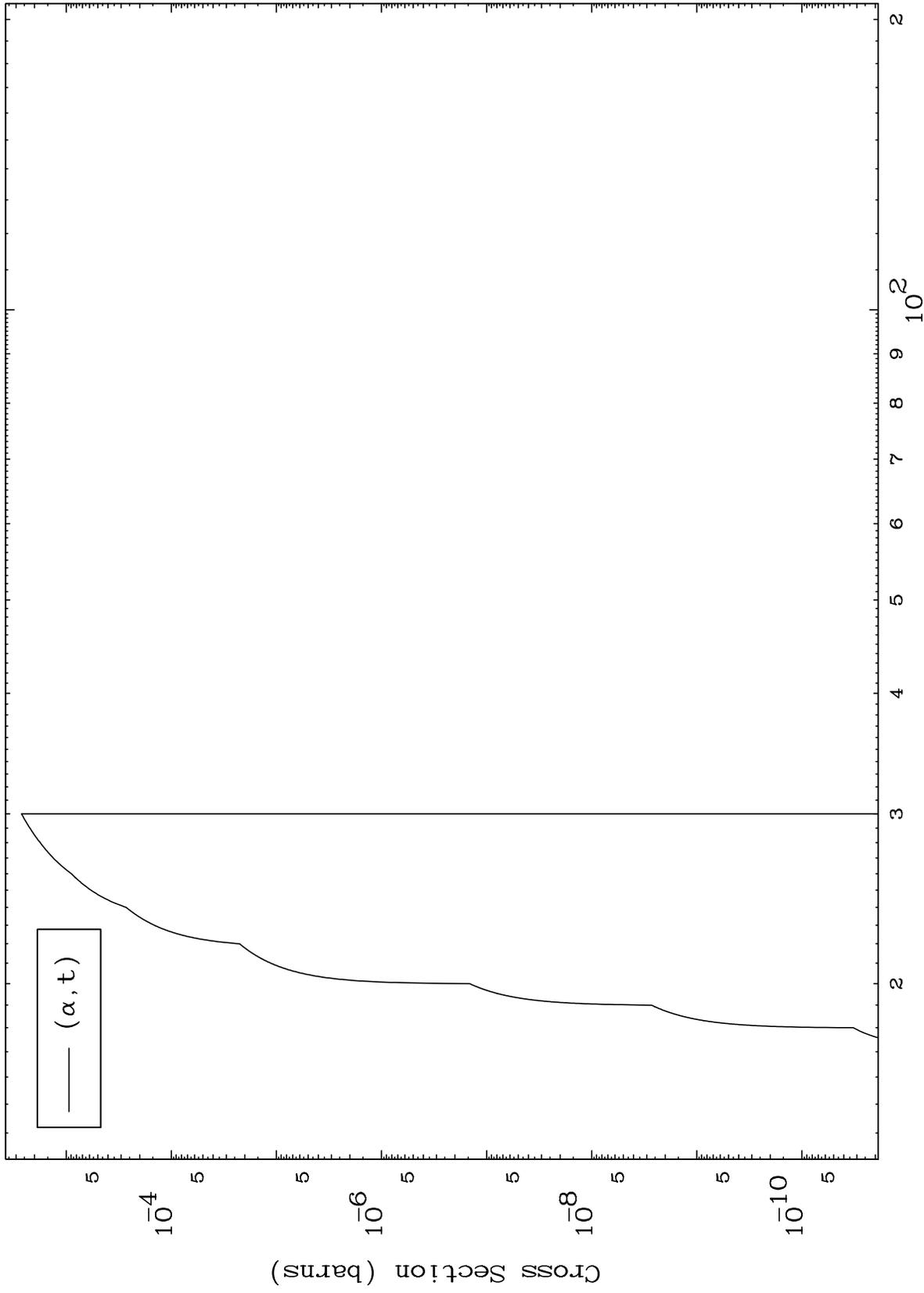
Incident Energy (MeV)

60-Nd-149

MAT 6046

(α, t) Levels
0 Kelvin Cross Sections

60-Nd-149



8

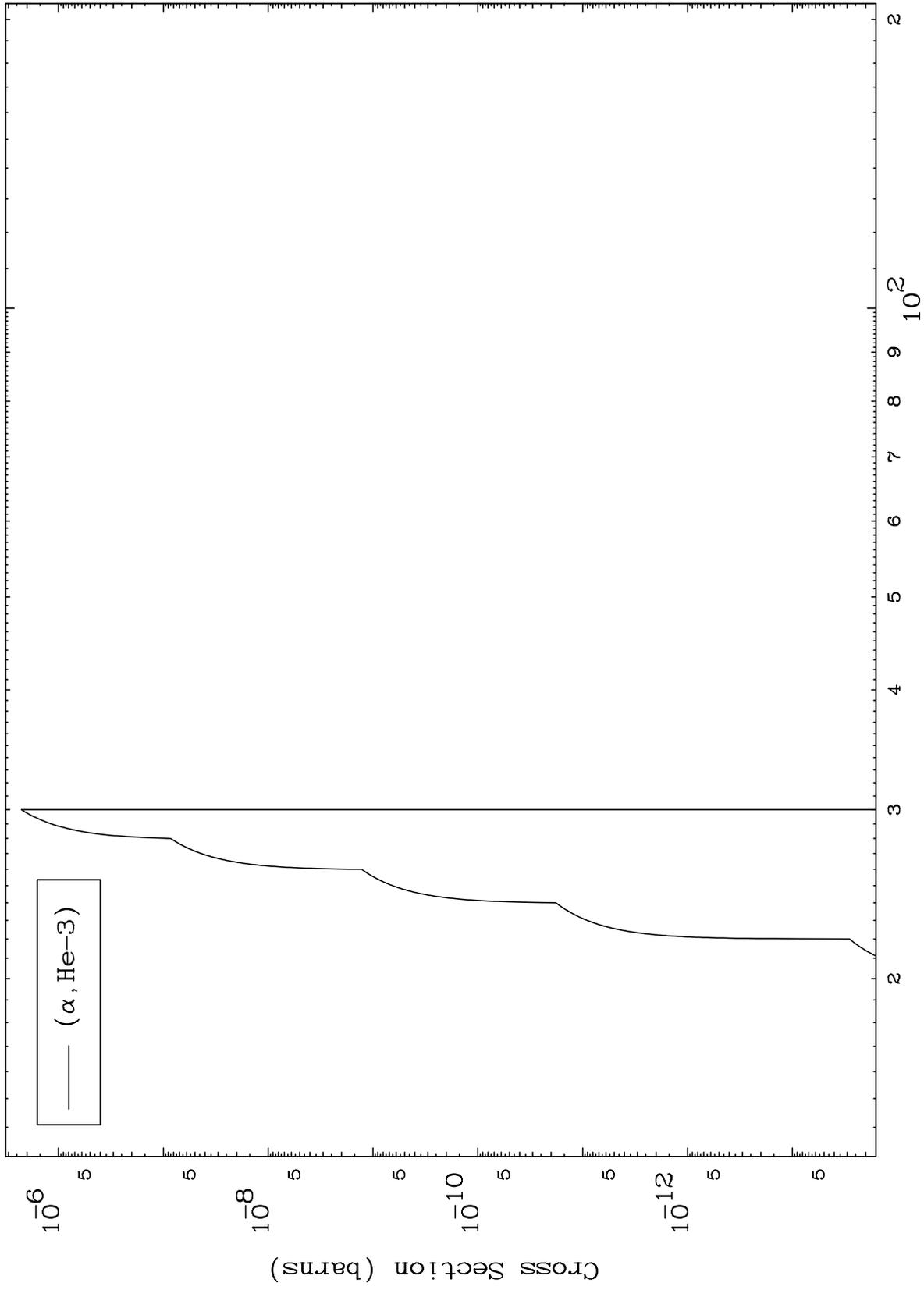
Incident Energy (MeV)

60-Nd-149

MAT 6046

(α ,He3) Levels
0 Kelvin Cross Sections

60-Nd-149



9

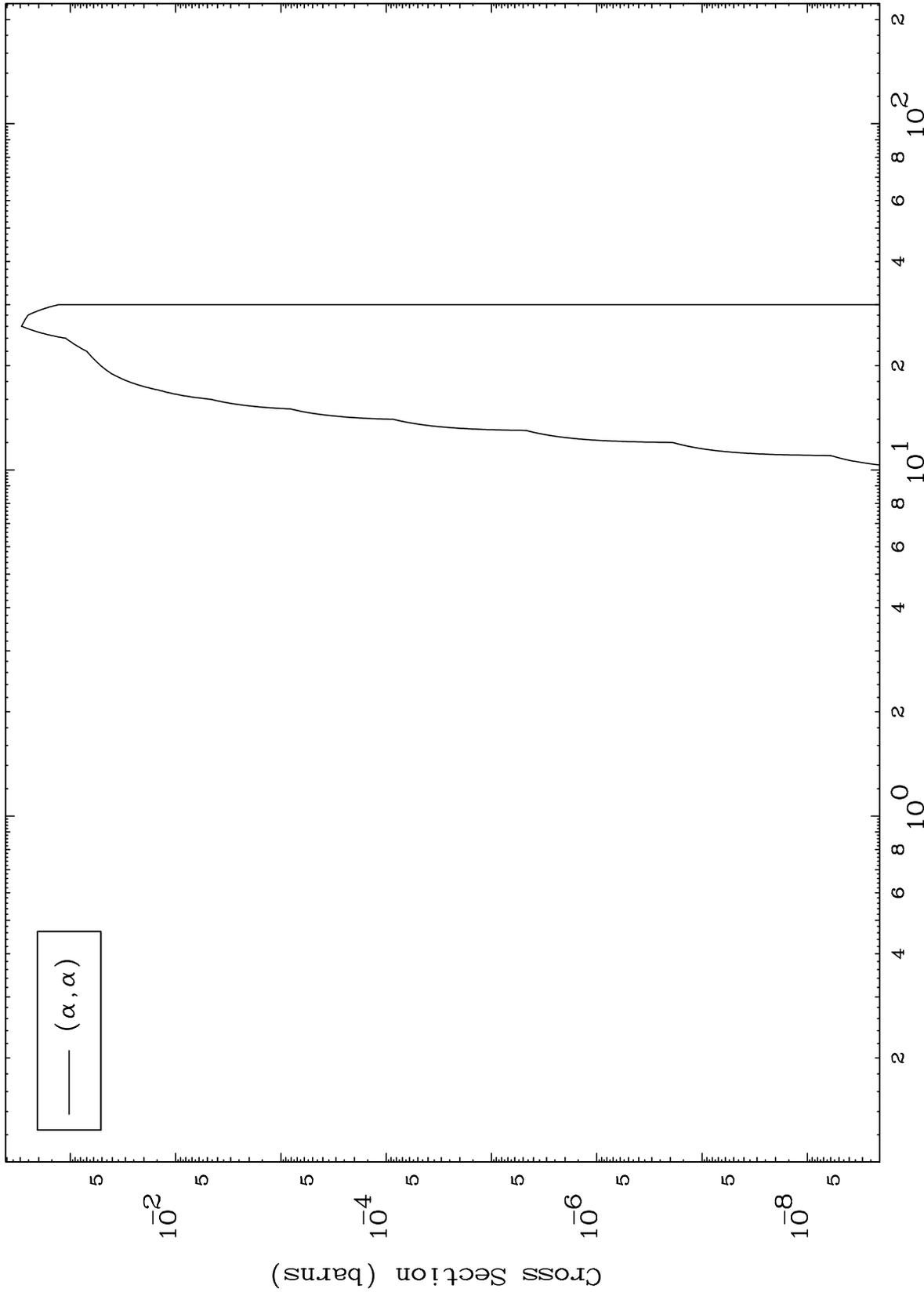
Incident Energy (MeV)

60-Nd-149

MAT 6046

(α, α) Levels
0 Kelvin Cross Sections

60-Nd-149



10

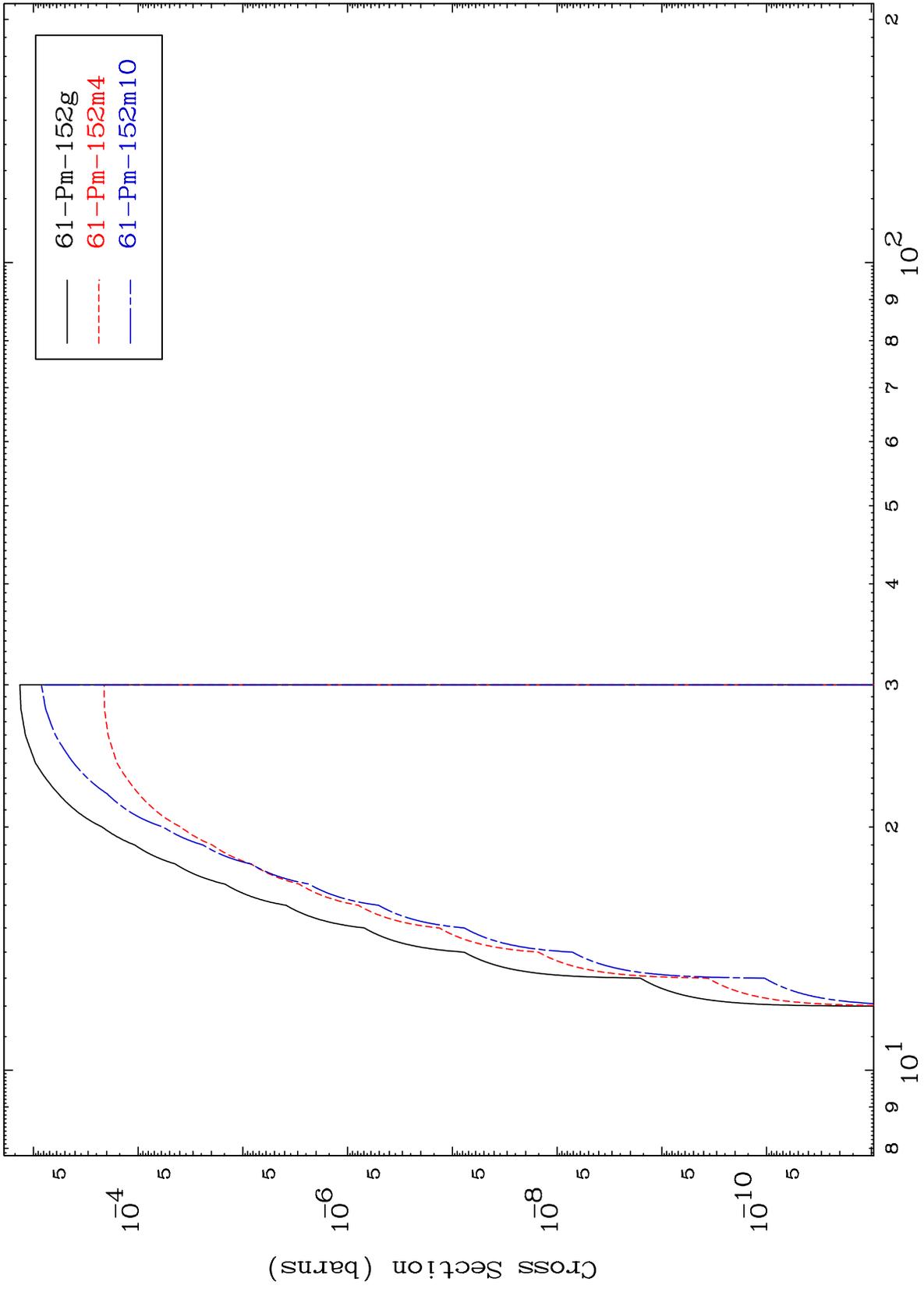
Incident Energy (MeV)

60-Nd-149

MAT 6046

60-Nd-149

(α, p)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

60-Nd-149