

Program EVALPLOT
(Version 2018-1)

by

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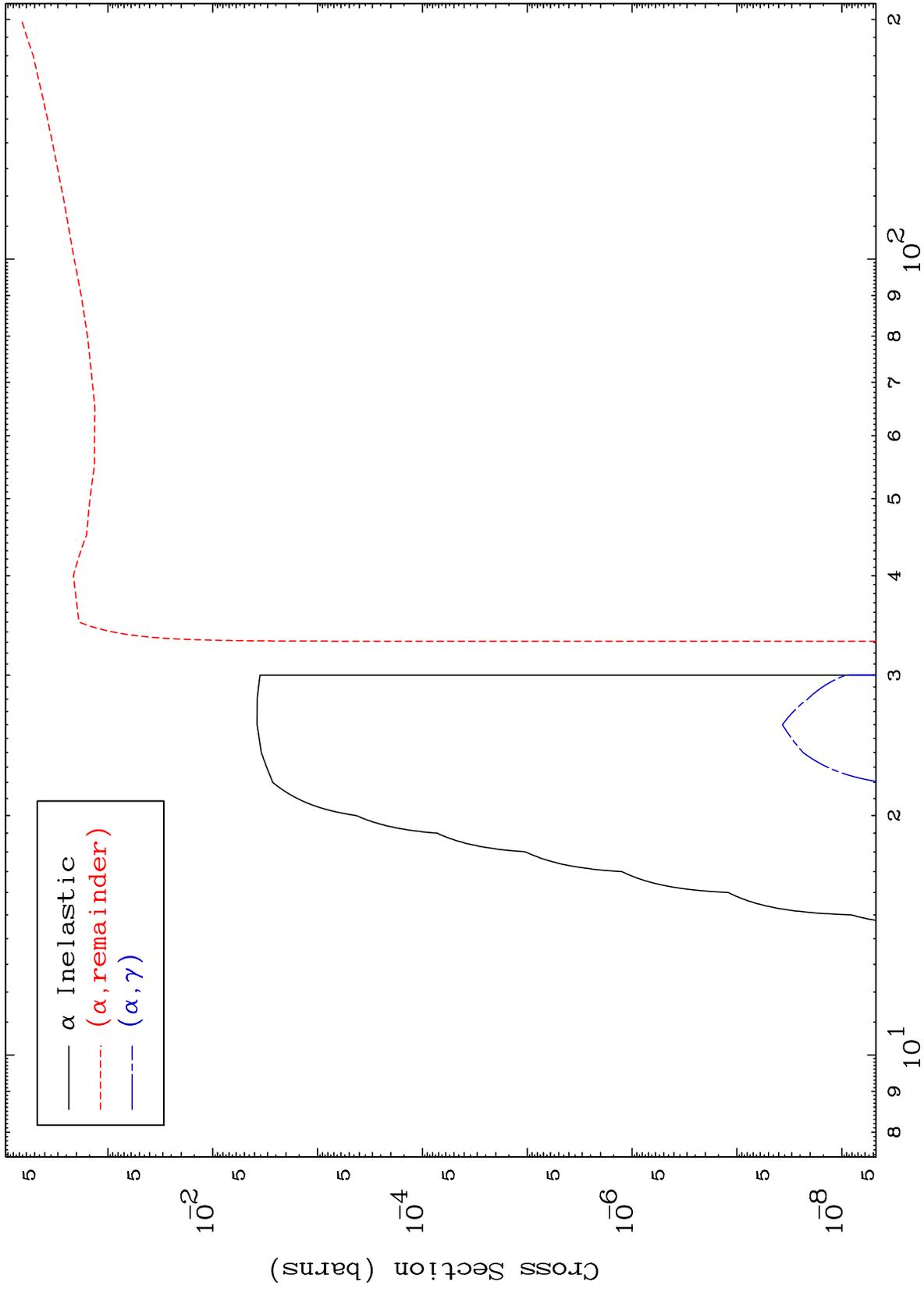
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9960

0 Kelvin α Major
Cross Sections

101-Md-259



1

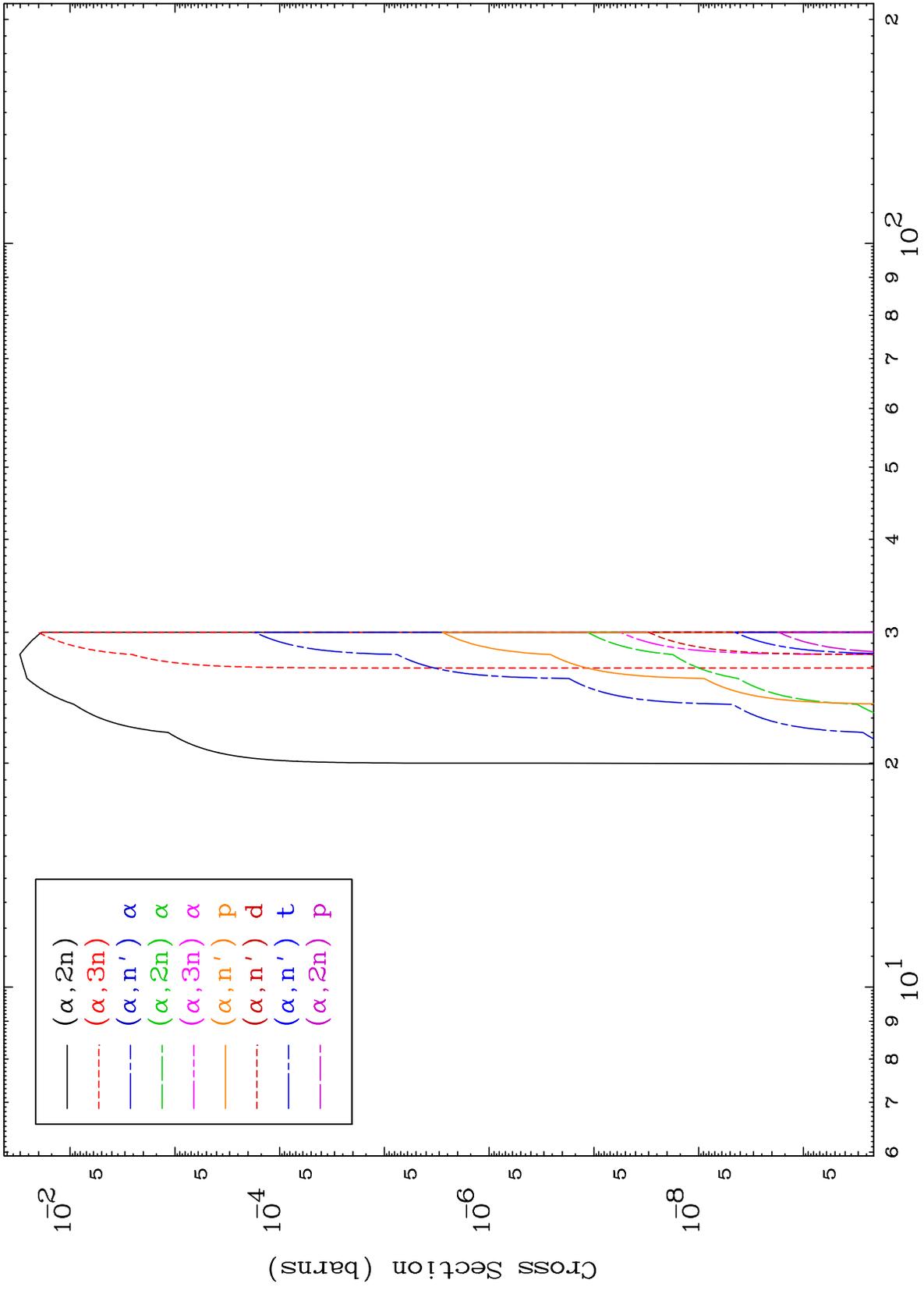
Incident Energy (MeV)

101-Md-259

MAT 9960

α Neutron Production
0 Kelvin Cross Sections

101-Md-259



2

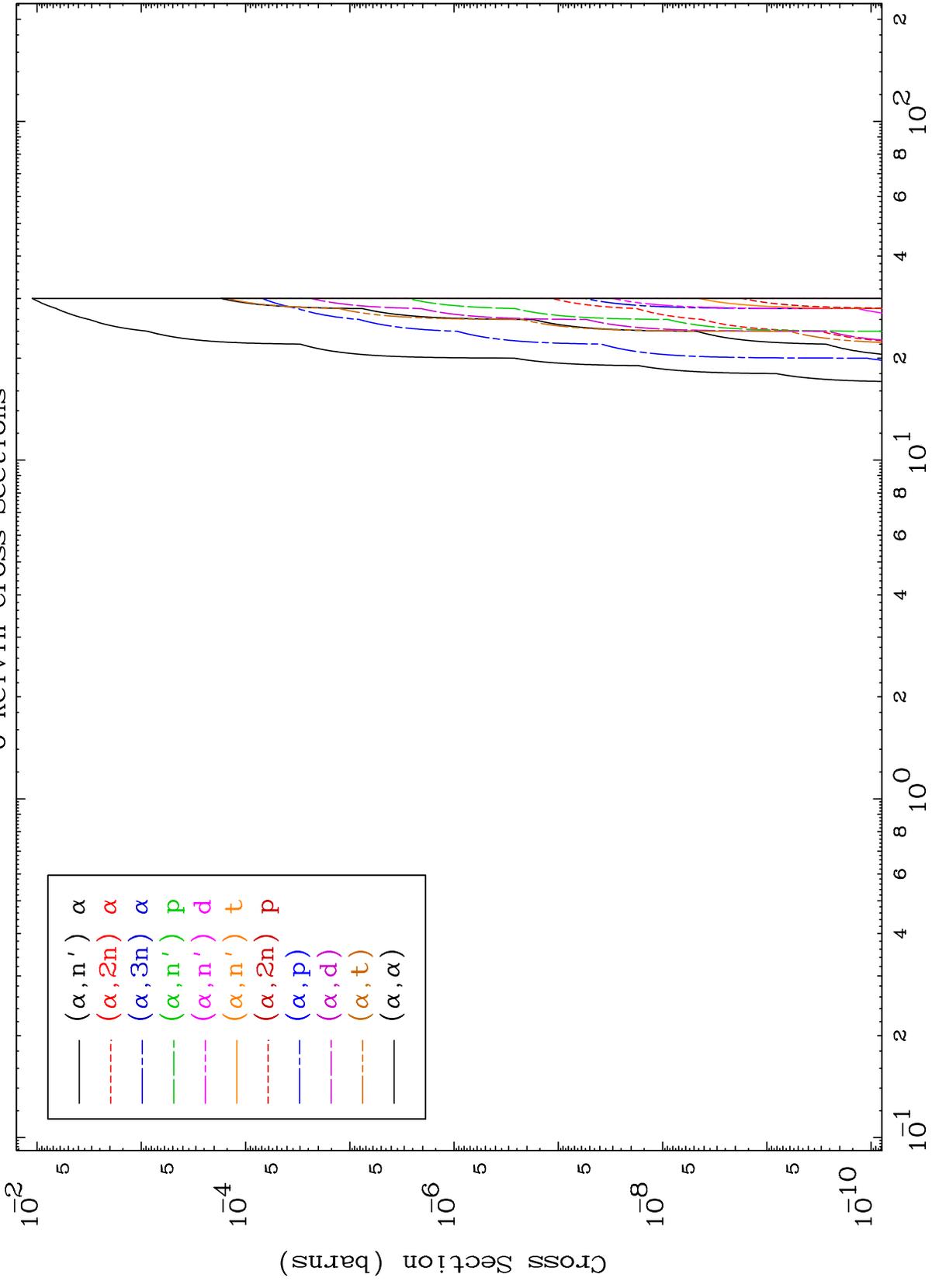
Incident Energy (MeV)

101-Md-259

MAT 9960

α Charged Particle
0 Kelvin Cross Sections

101-Md-259



Incident Energy (MeV)

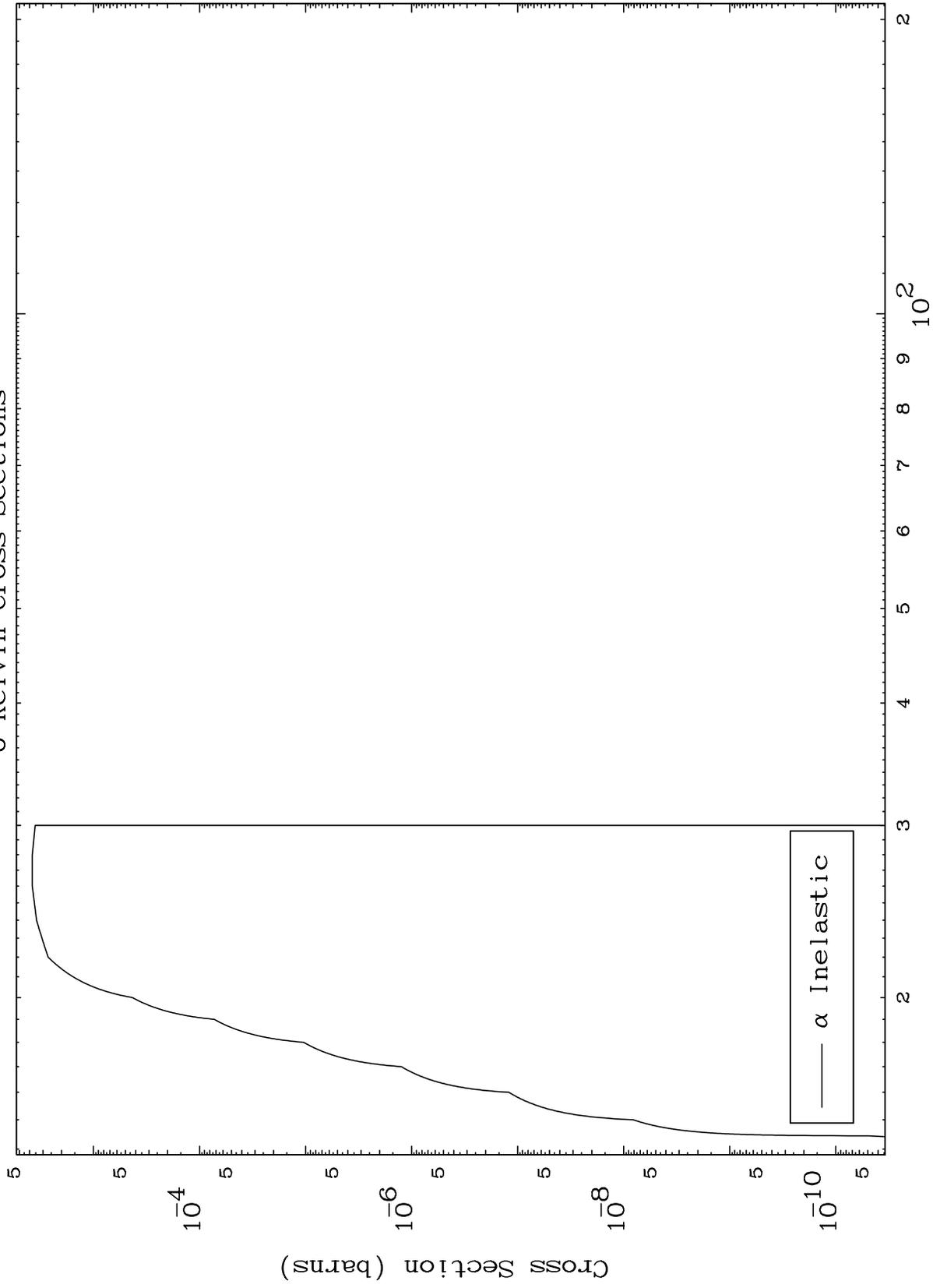
101-Md-259

3

MAT 9960

(α, n') Level
0 Kelvin Cross Sections

101-Md-259



4

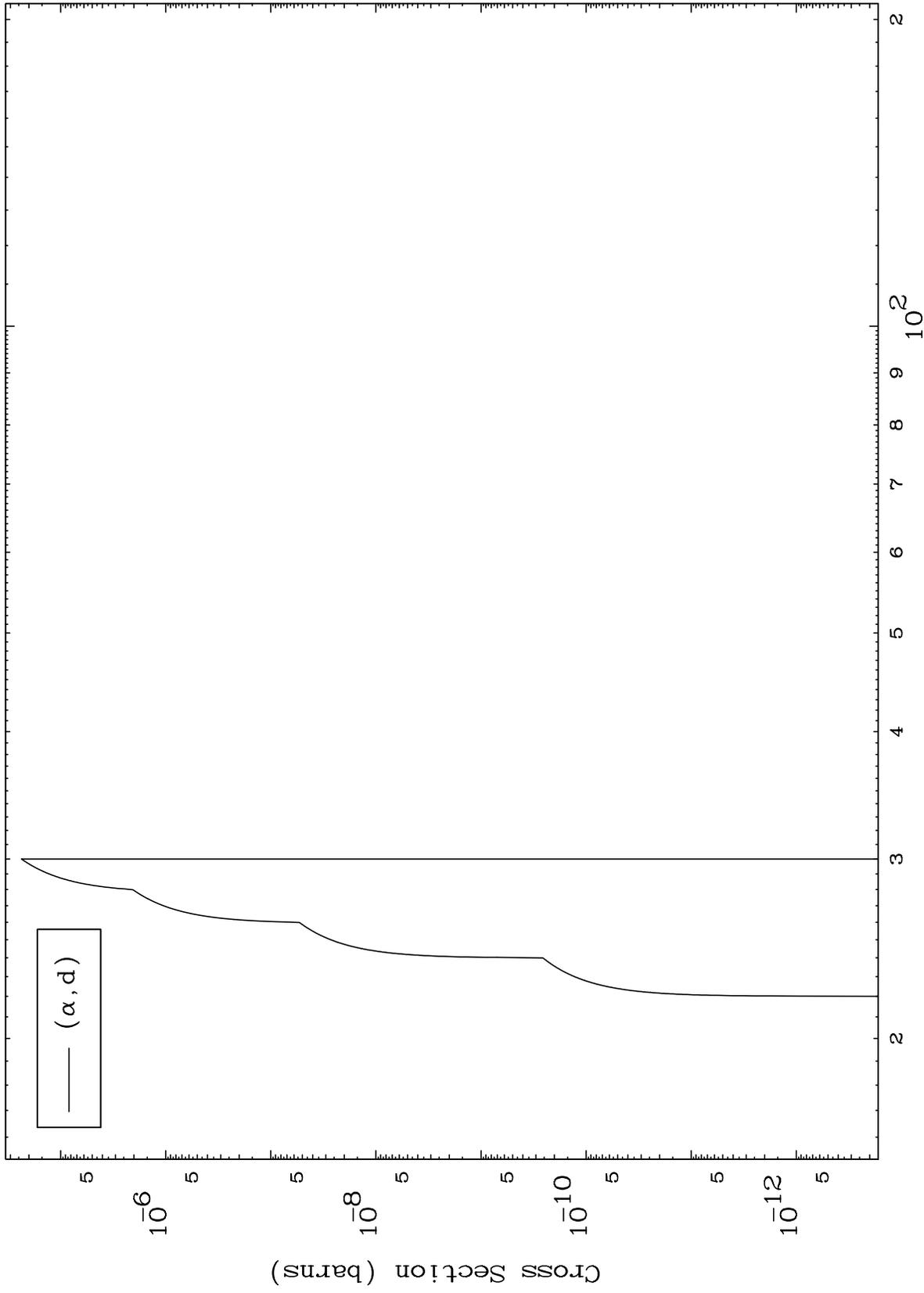
Incident Energy (MeV)

101-Md-259

MAT 9960

(α, d) Levels
0 Kelvin Cross Sections

101-Md-259



6

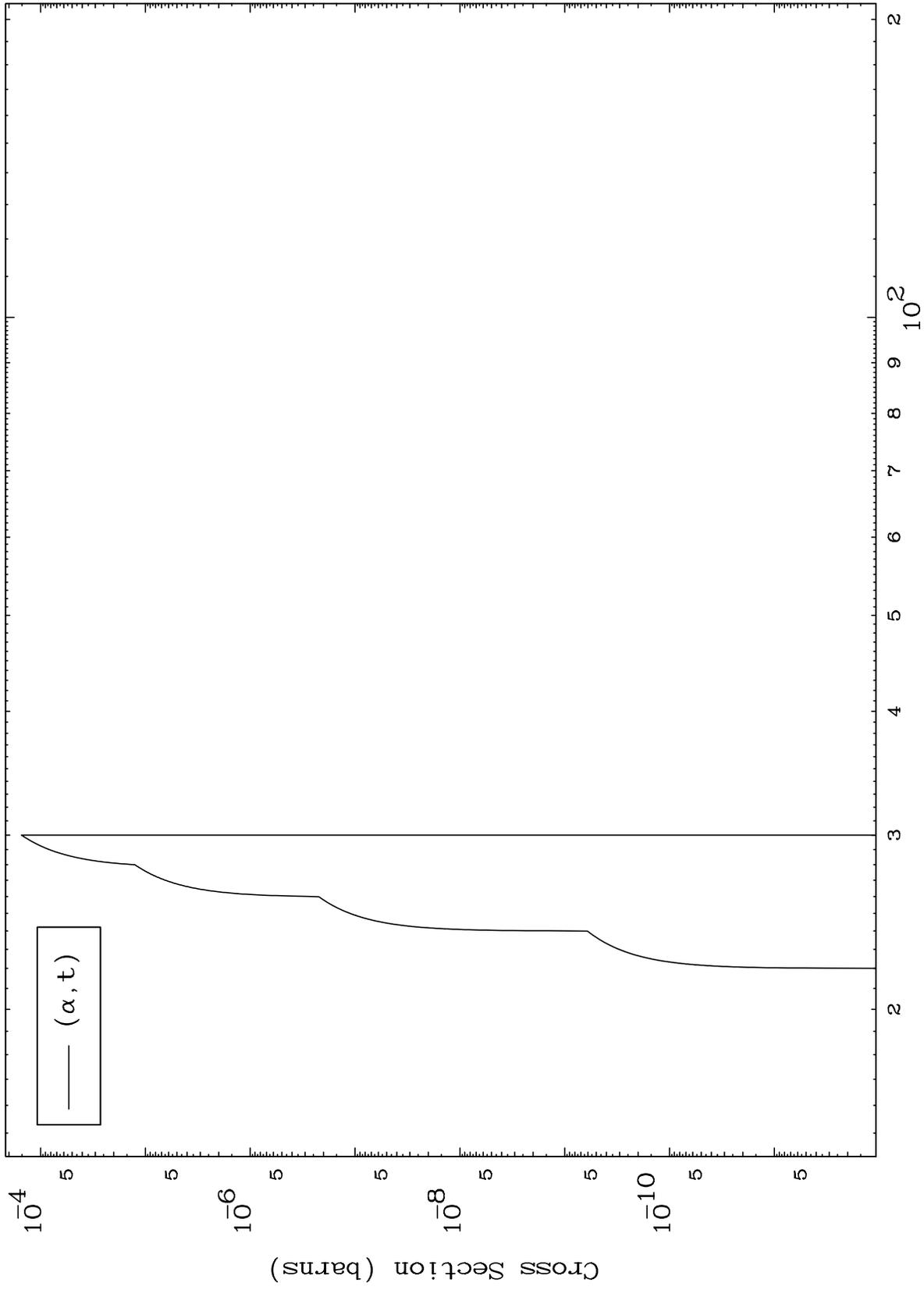
Incident Energy (MeV)

101-Md-259

MAT 9960

(α, t) Levels
0 Kelvin Cross Sections

101-Md-259



7

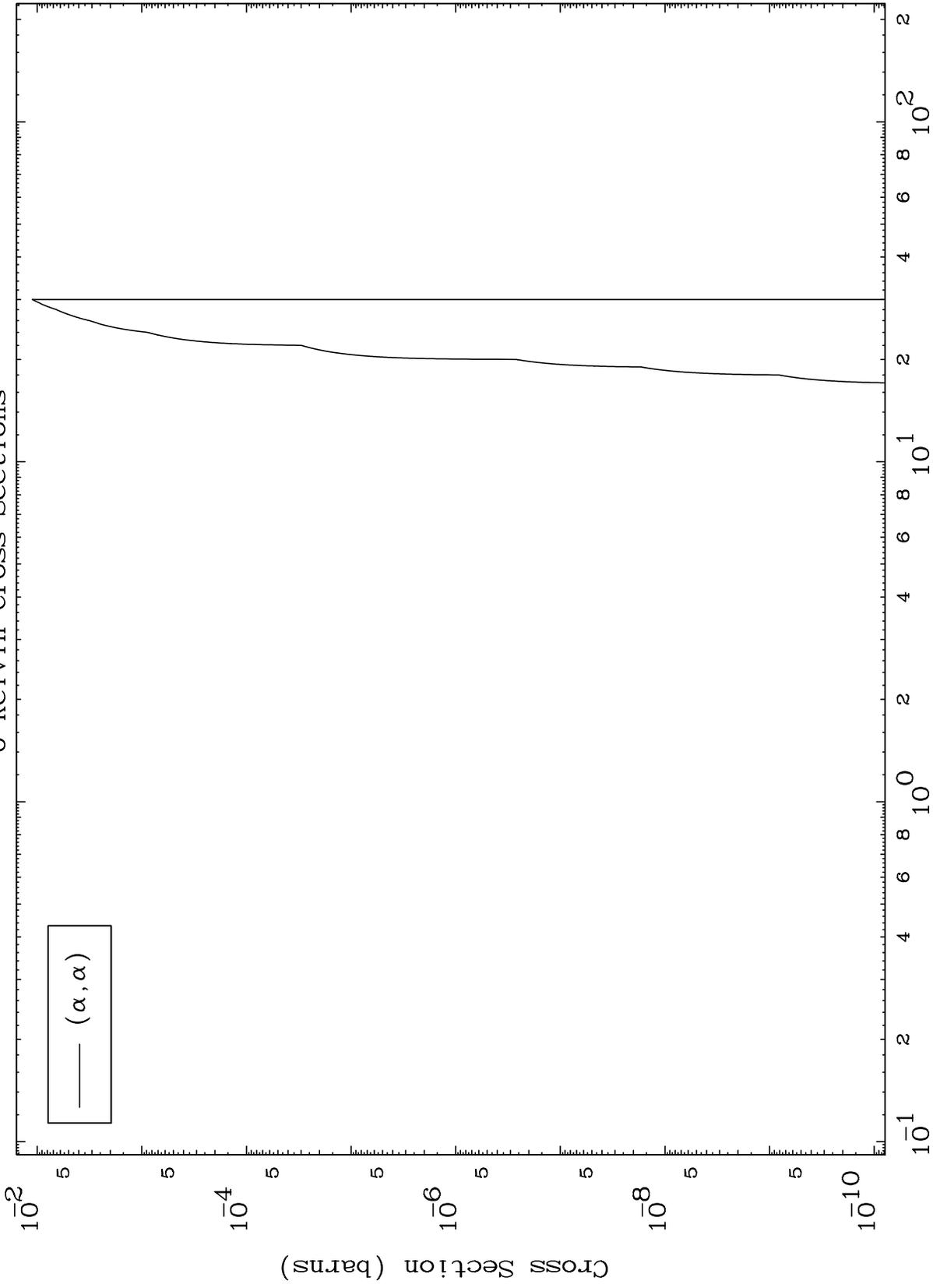
Incident Energy (MeV)

101-Md-259

MAT 9960

(α, α) Levels
0 Kelvin Cross Sections

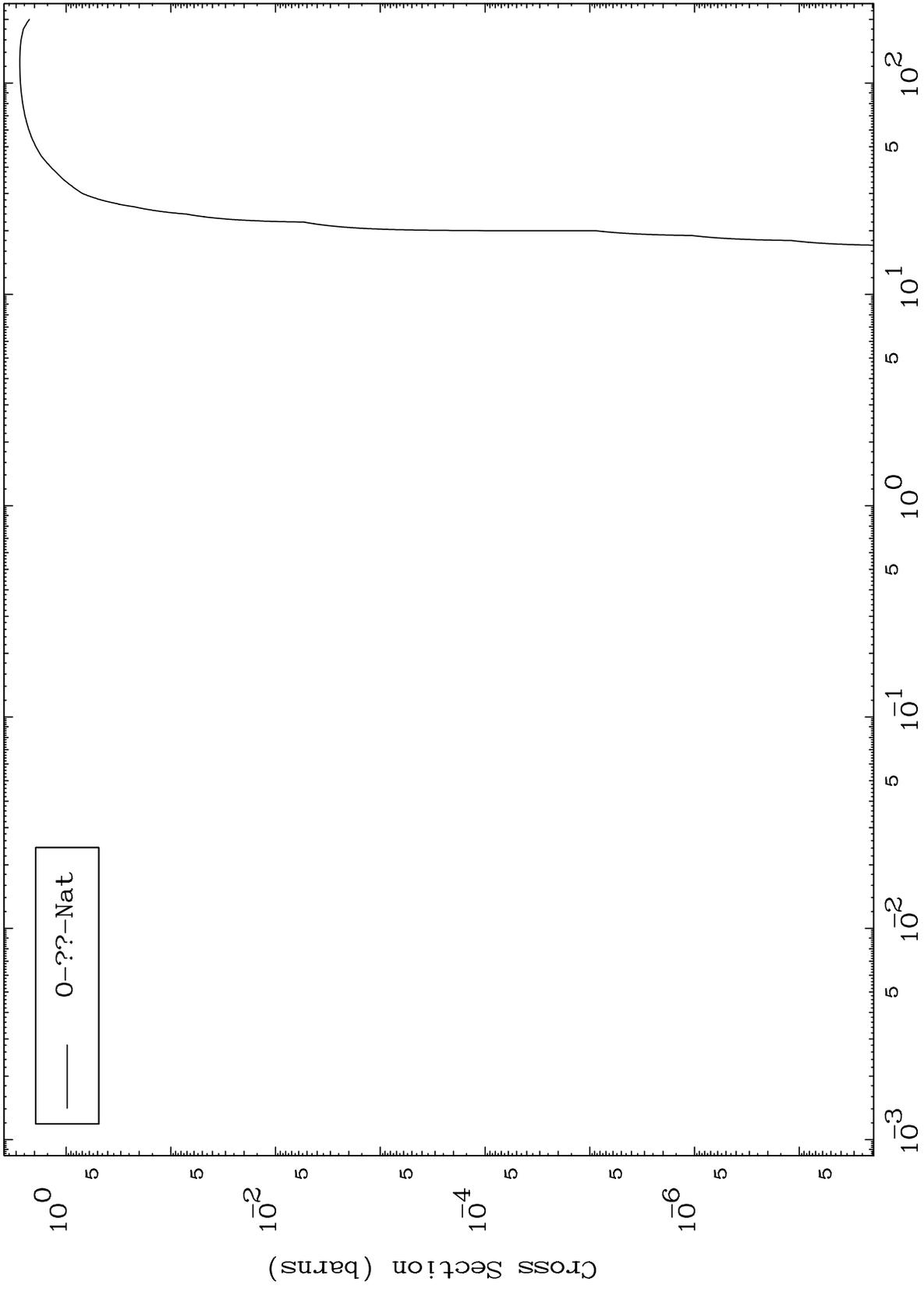
101-Md-259



MAT 9960

α Fission
Radionuclide Production Cross Section

101-Md-259



Incident Energy (MeV)

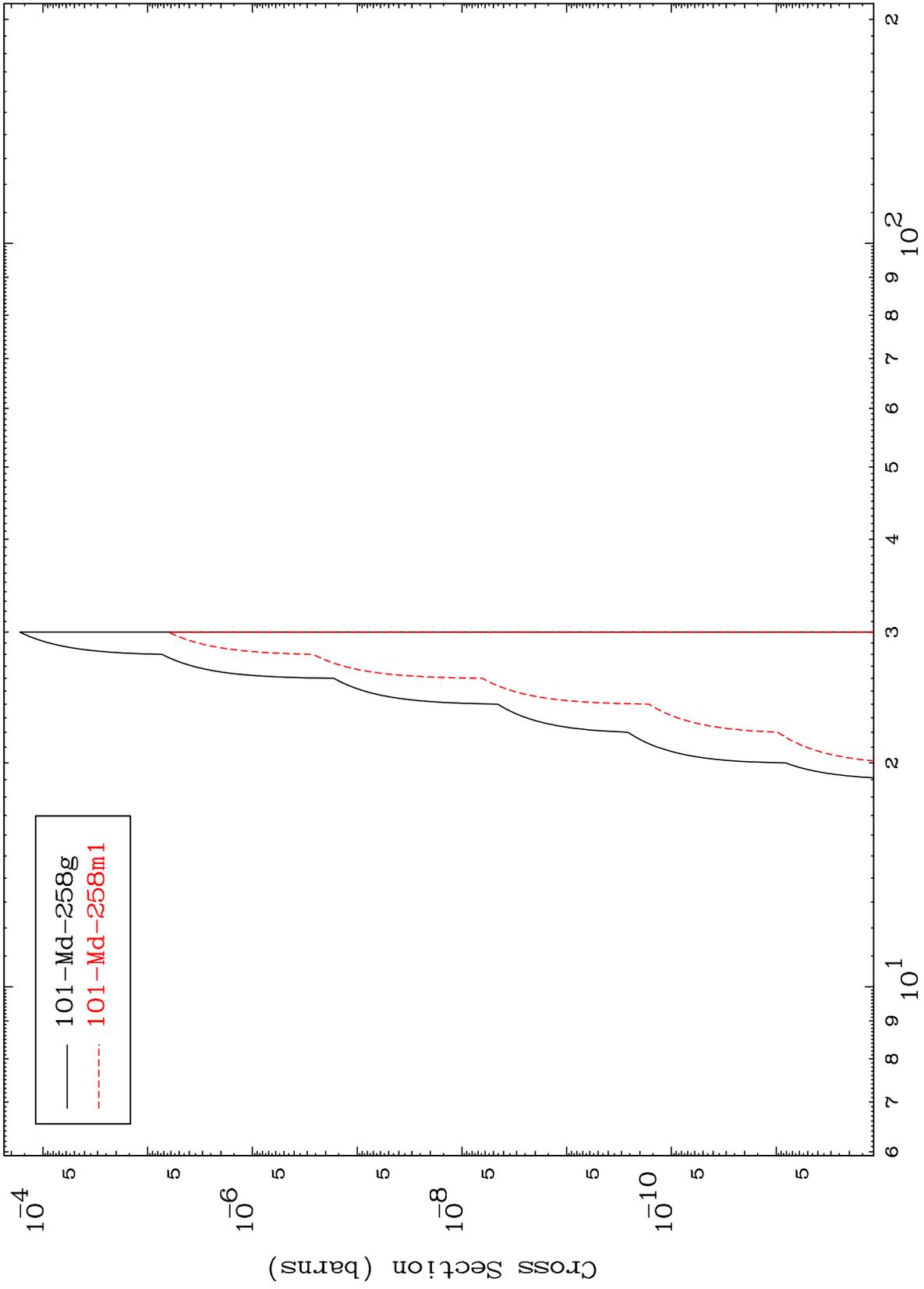
101-Md-259

9

MAT 9960

101-Md-259

(α, n') α
Radionuclide Production Cross Section



101-Md-258g
101-Md-258m1

10