

Program EVALPLOT
(Version 2018-1)

by

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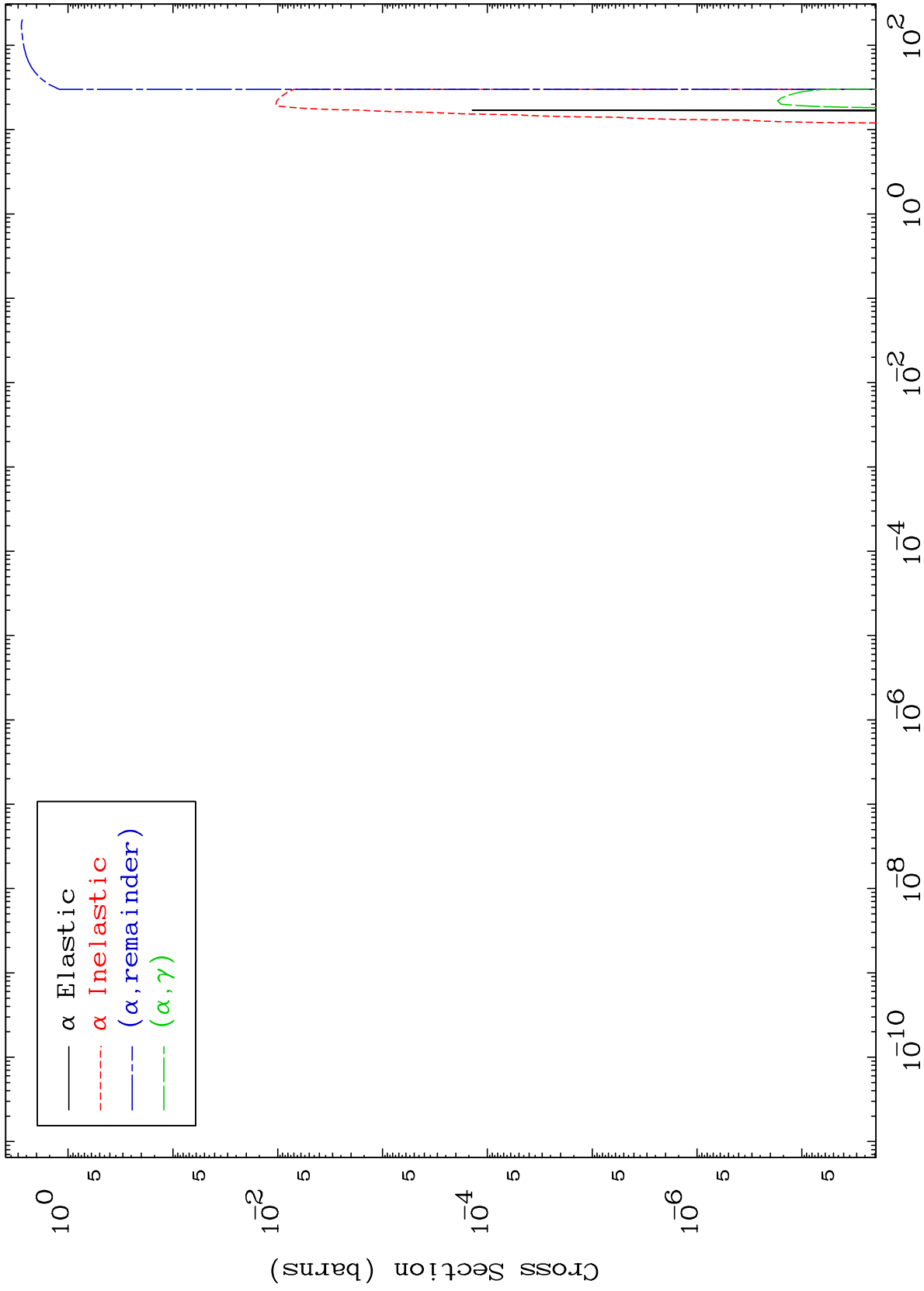
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7858

0 Kelvin α Major
Cross Sections

78-Pt-201



1

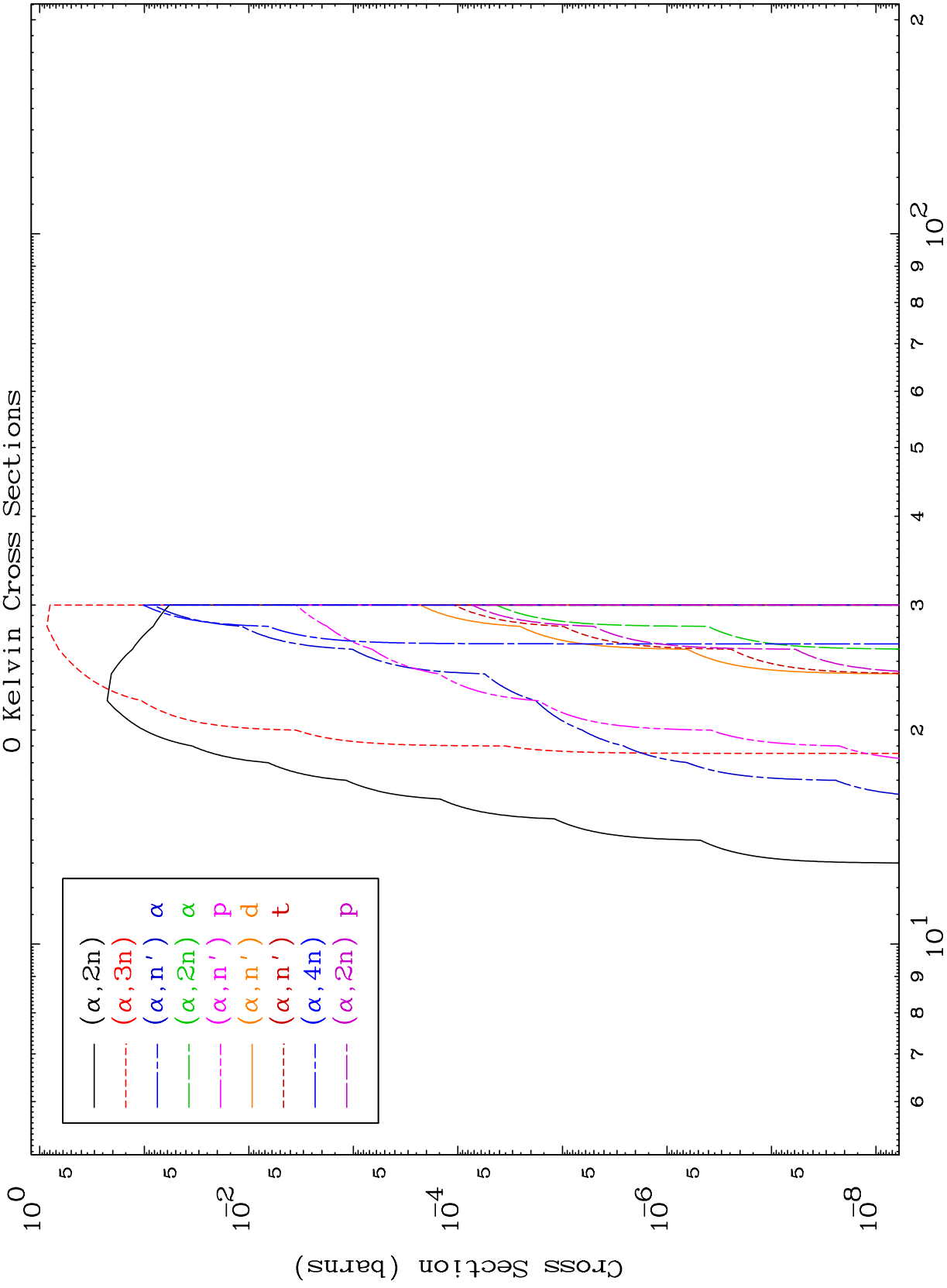
Incident Energy (MeV)

78-Pt-201

MAT 7858

α Neutron Production
0 Kelvin Cross Sections

78-Pt-201



2

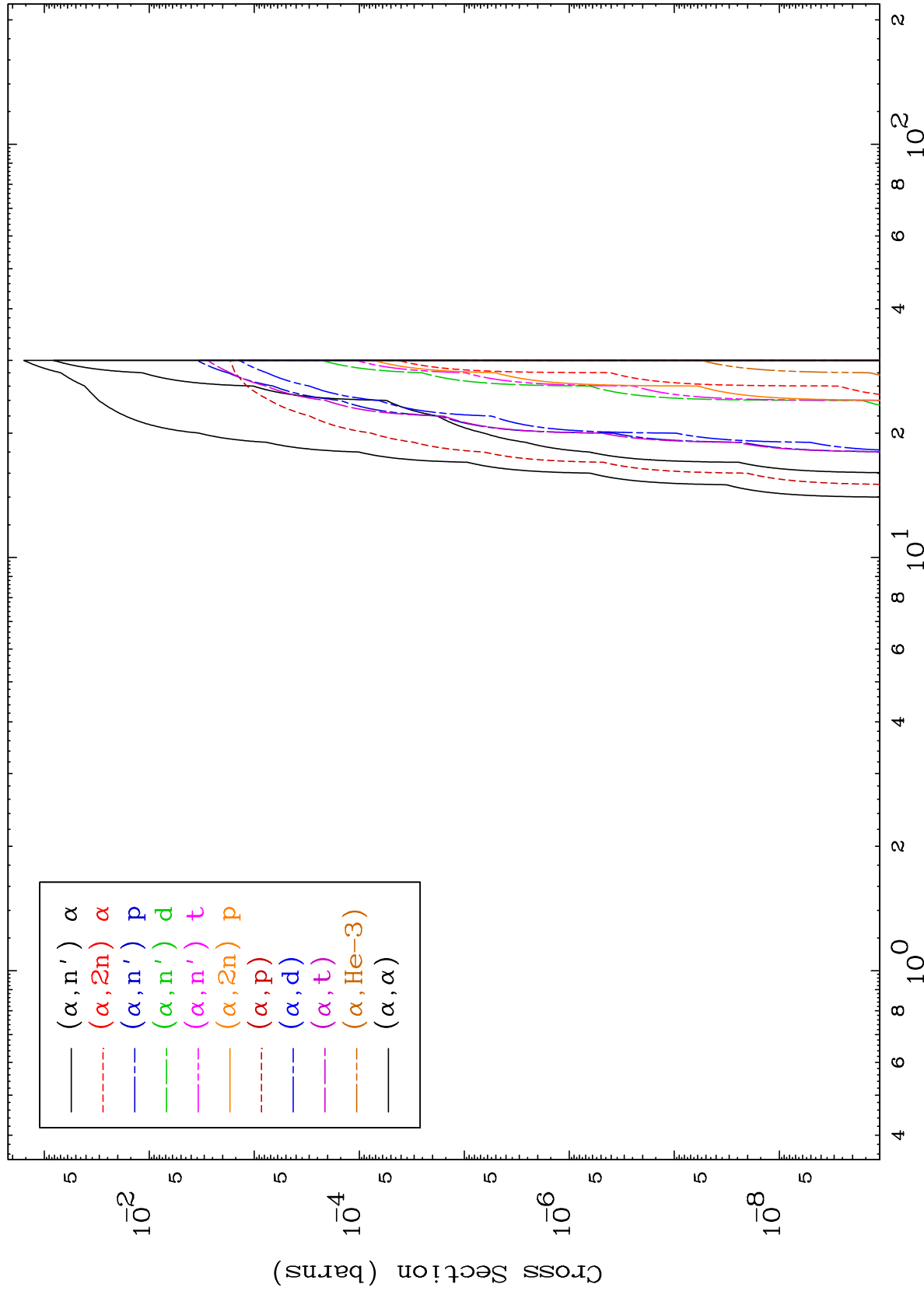
Incident Energy (MeV)

78-Pt-201

MAT 7858

α Charged Particle
0 Kelvin Cross Sections

78-Pt-201



3

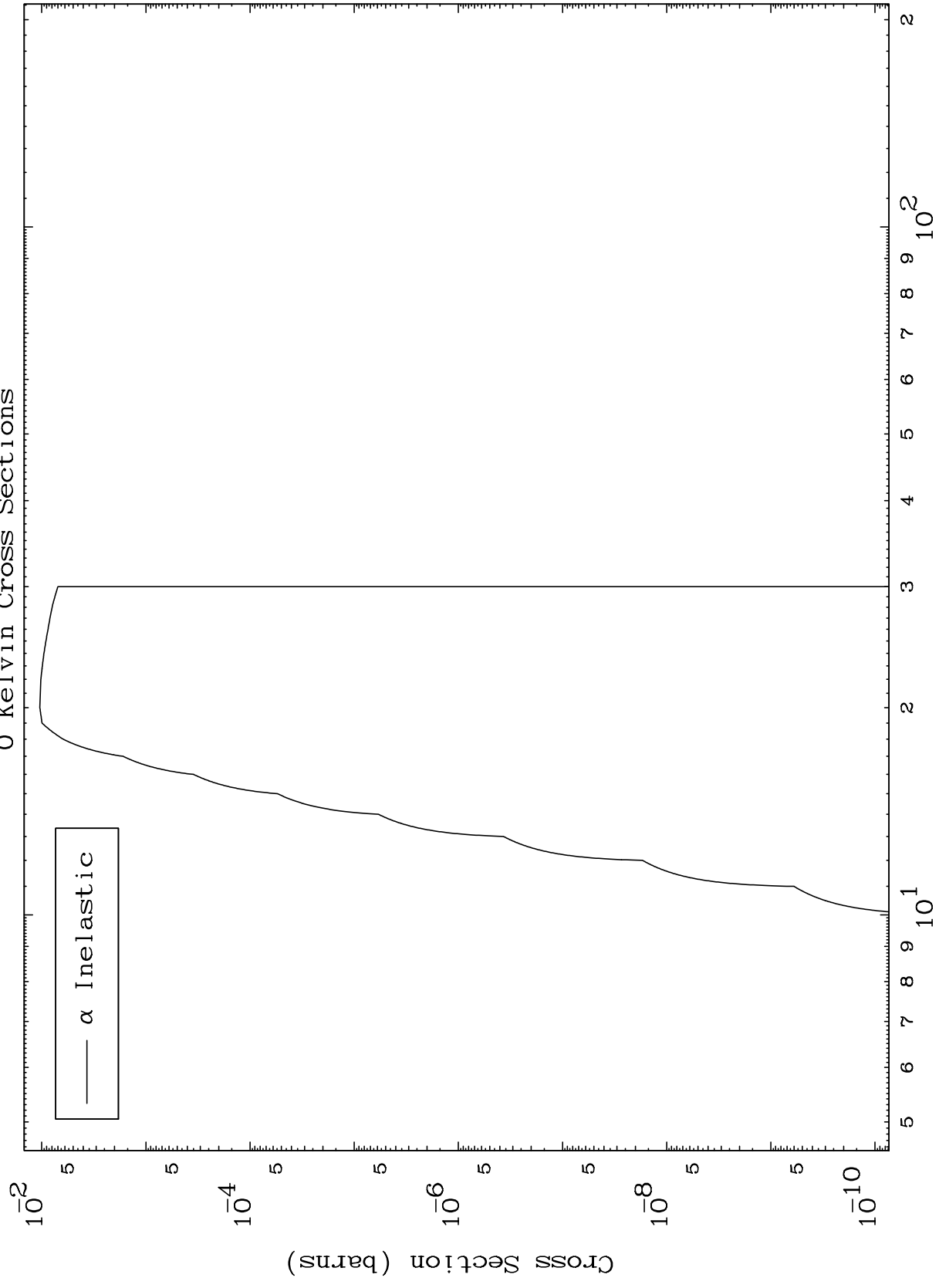
Incident Energy (MeV)

78-Pt-201

MAT 7858

(α, n') Level
0 Kelvin Cross Sections

78-Pt-201



4

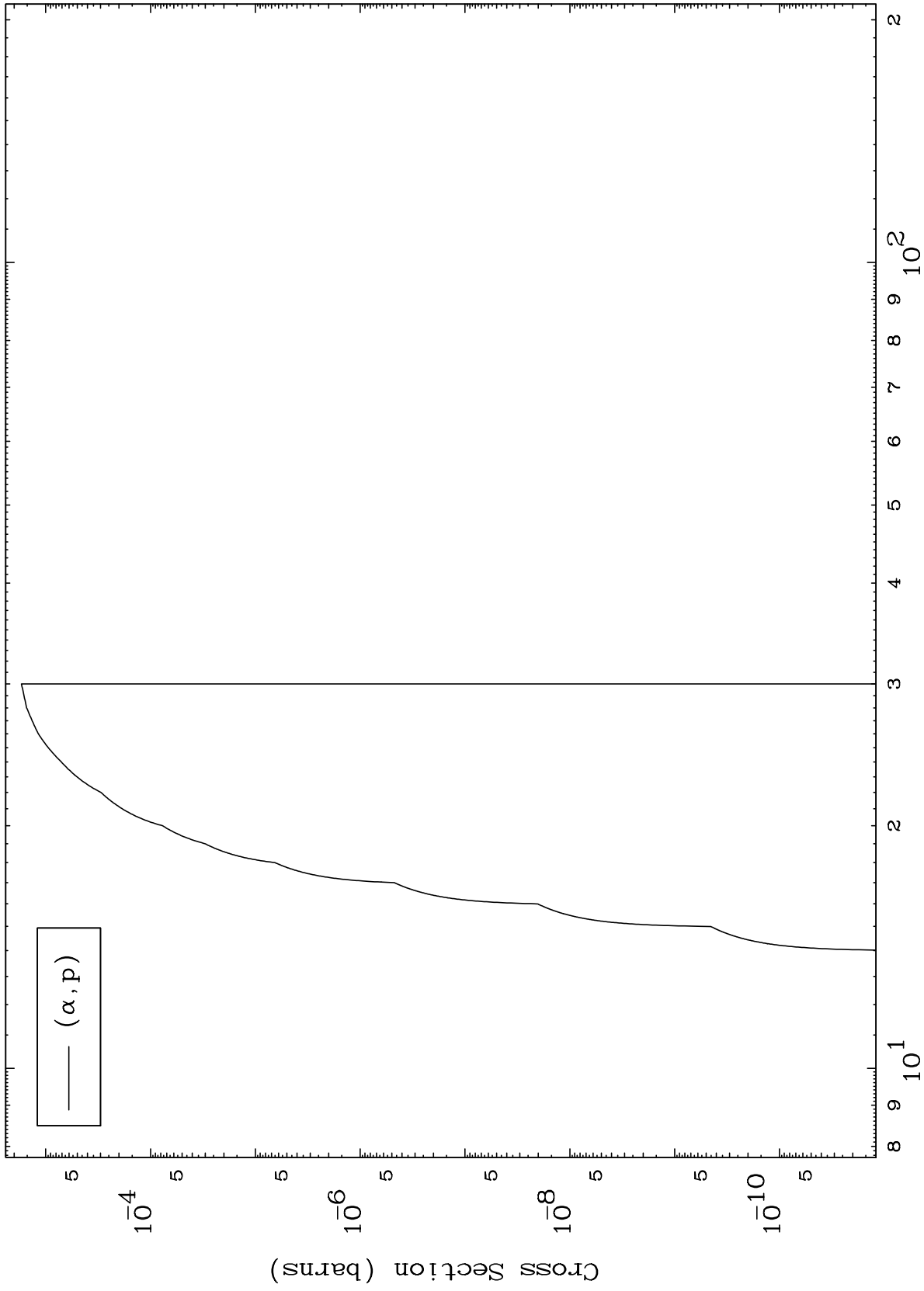
Incident Energy (MeV)

78-Pt-201

MAT 7858

(α, p) Levels
0 Kelvin Cross Sections

78-Pt-201



5

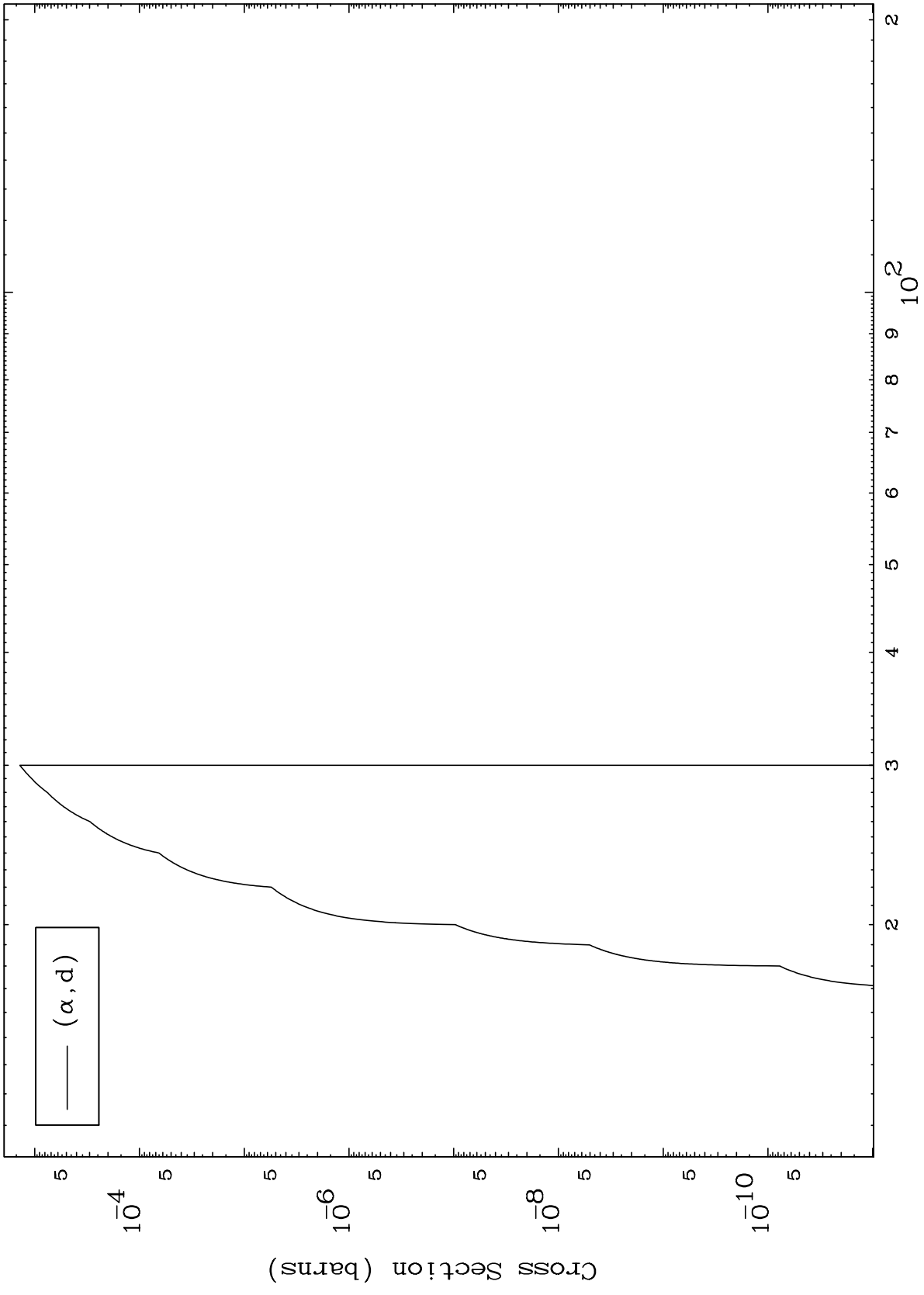
Incident Energy (MeV)

78-Pt-201

MAT 7858

(α, d) Levels
0 Kelvin Cross Sections

78-Pt-201



6

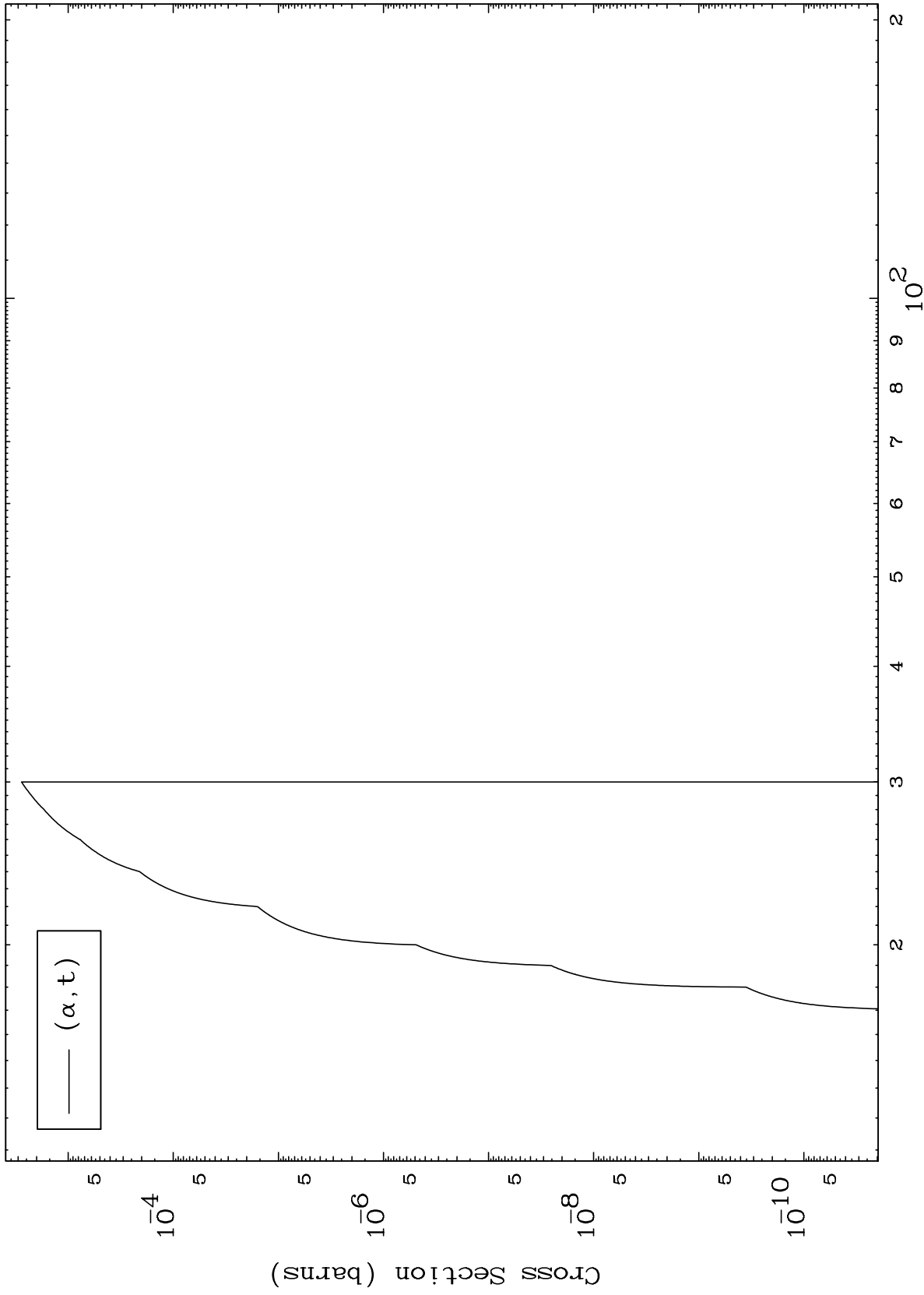
Incident Energy (MeV)

78-Pt-201

MAT 7858

(α, t) Levels
0 Kelvin Cross Sections

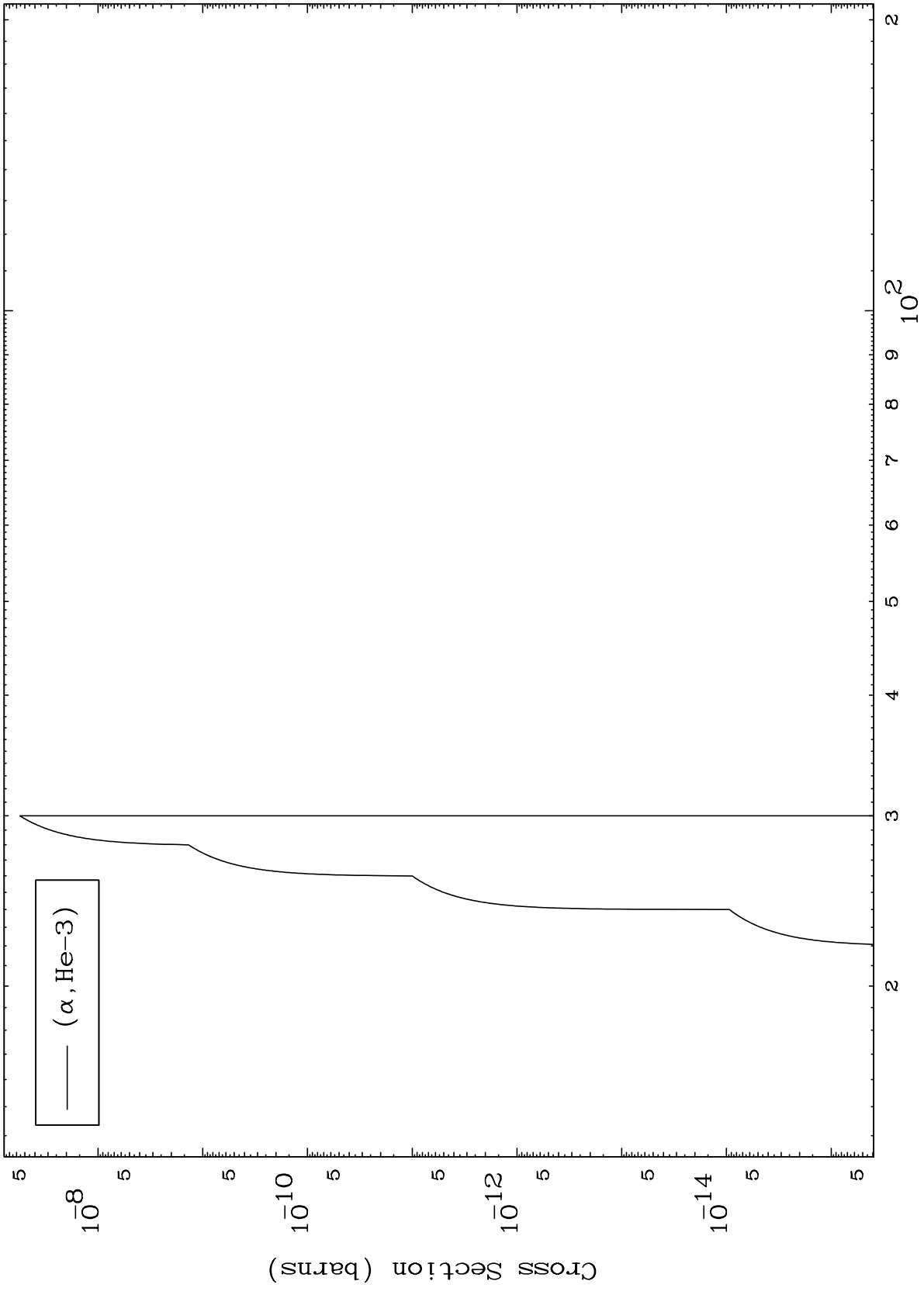
78-Pt-201



7

Incident Energy (MeV)

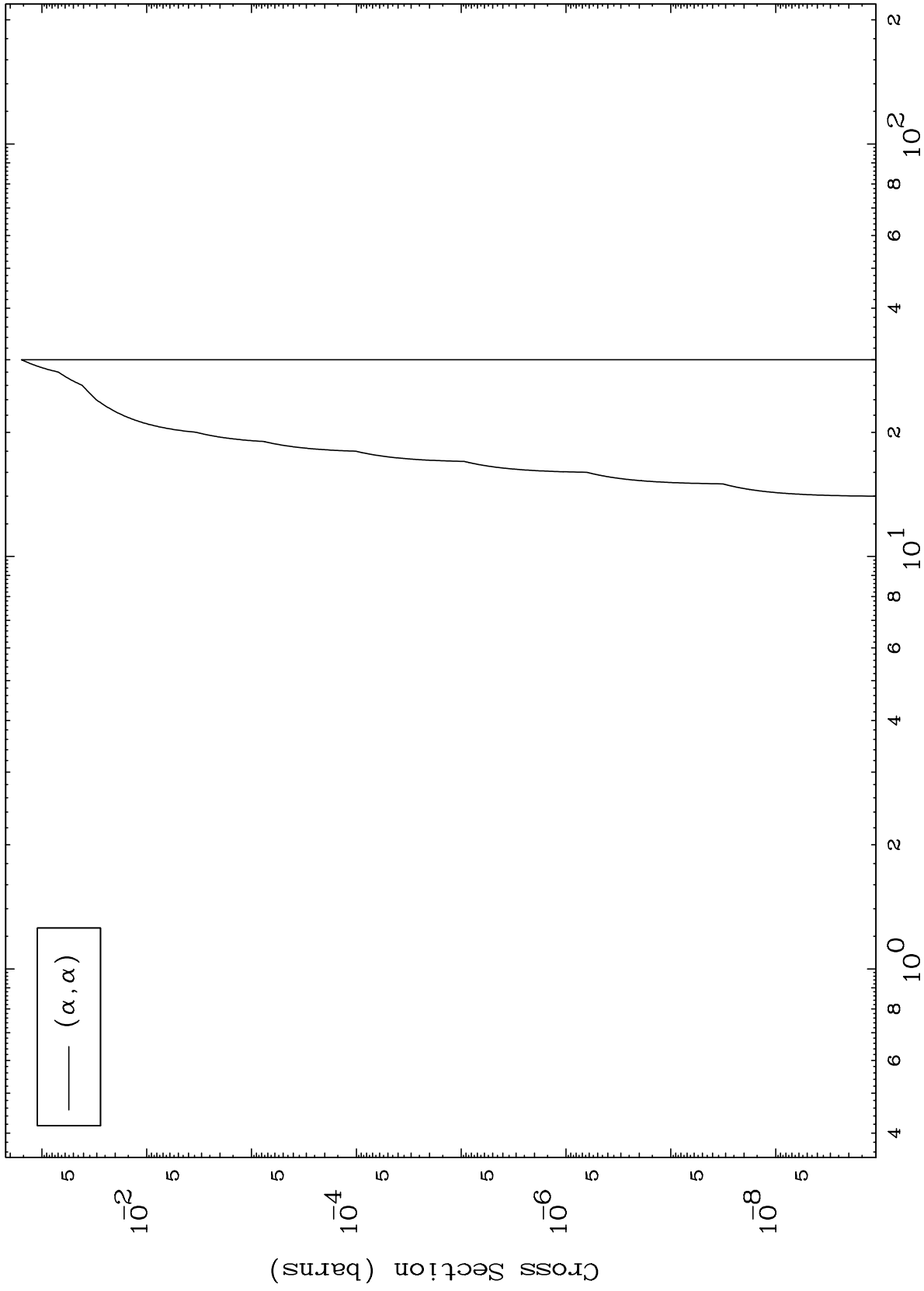
78-Pt-201



MAT 7858

(α, α) Levels
0 Kelvin Cross Sections

78-Pt-201



9

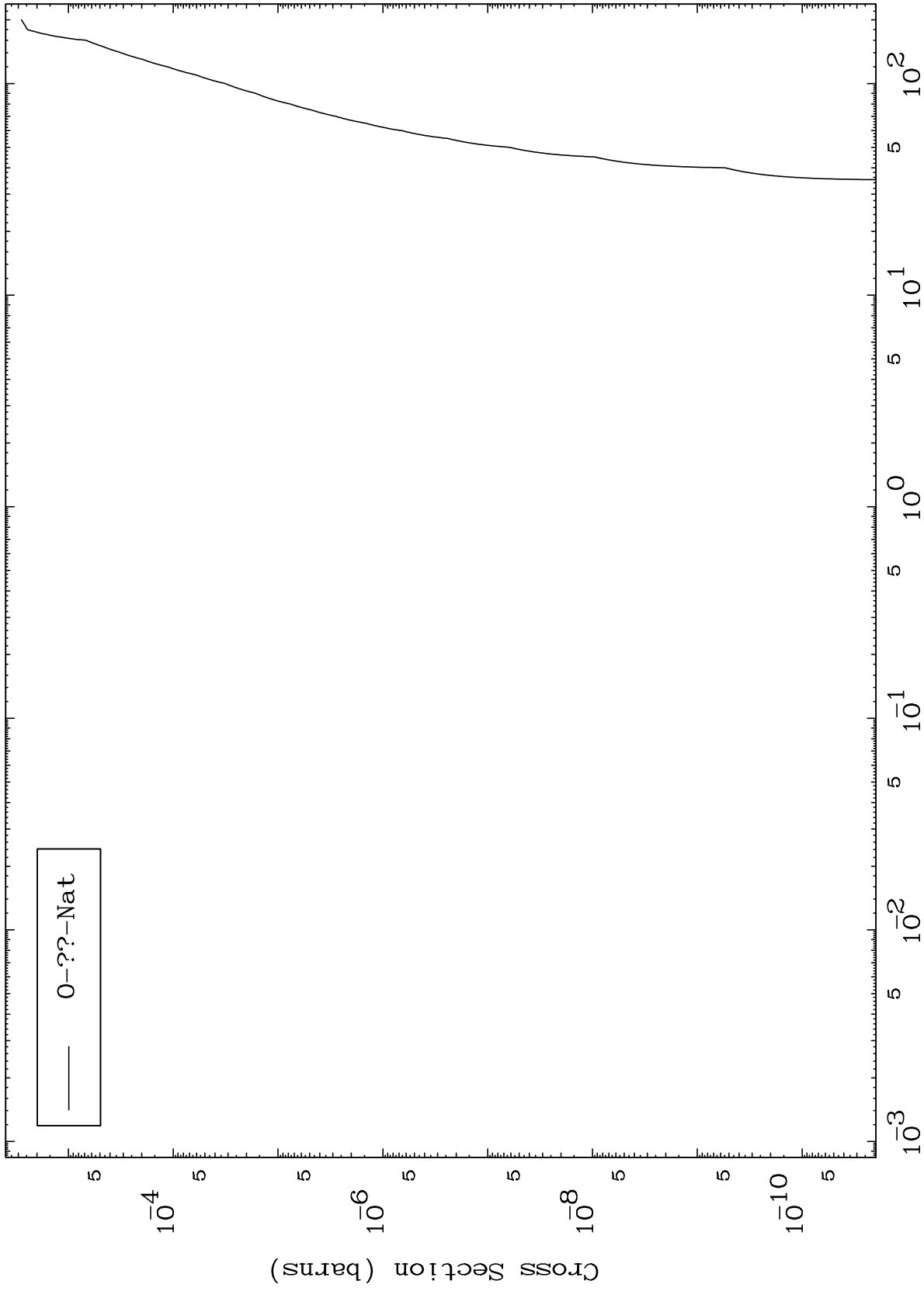
Incident Energy (MeV)

78-Pt-201

MAT 7858

α Fission
Radionuclide Production Cross Section

78-Pt-201



Incident Energy (MeV)

78-Pt-201

MAT 7858

$(\alpha, 2n) \alpha$

$^{78}\text{Pt-201}$

Radionuclide Production Cross Section

