

Program EVALPLOT
(Version 2018-1)

by

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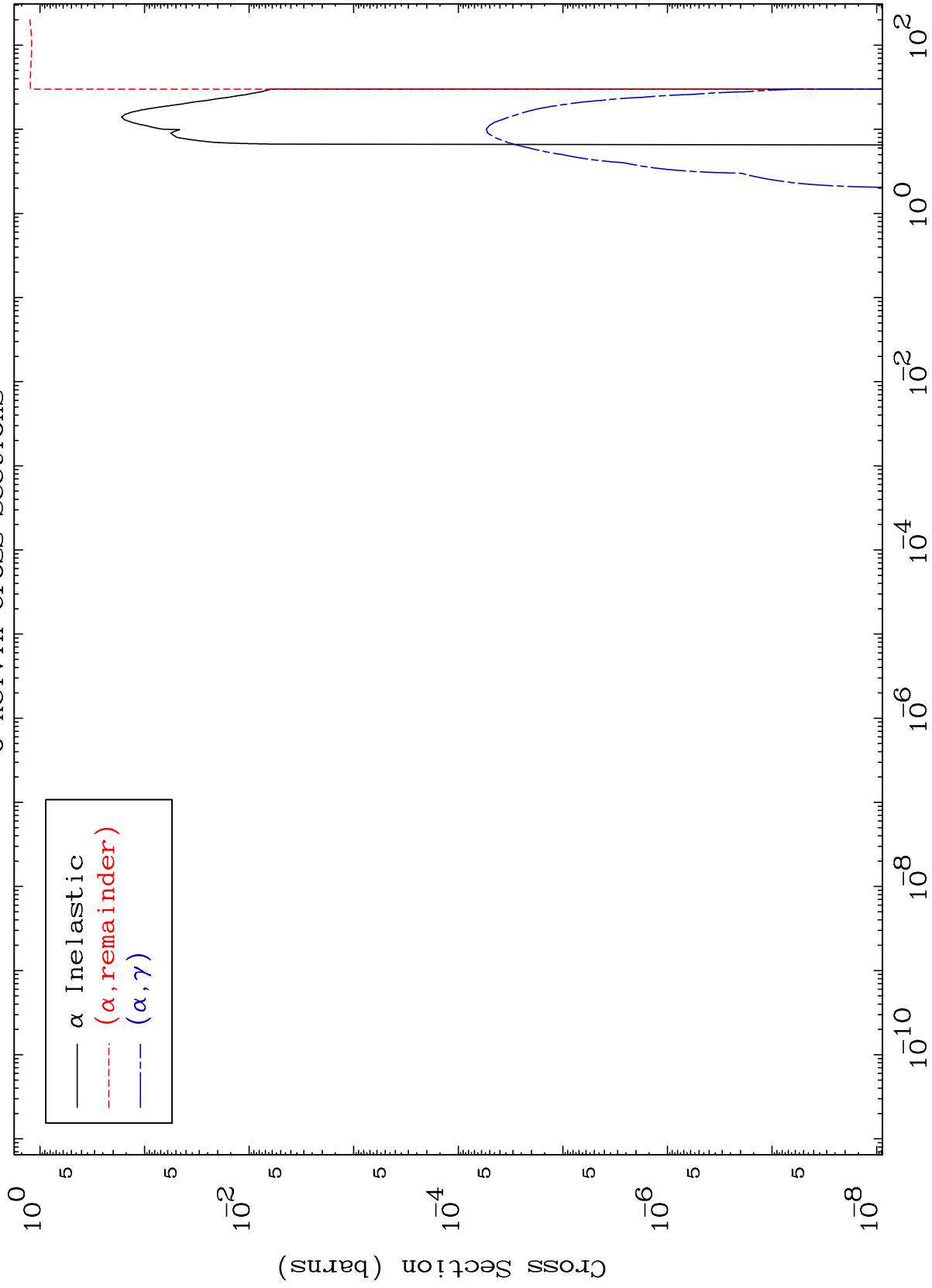
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1725

0 Kelvin α Major
Cross Sections

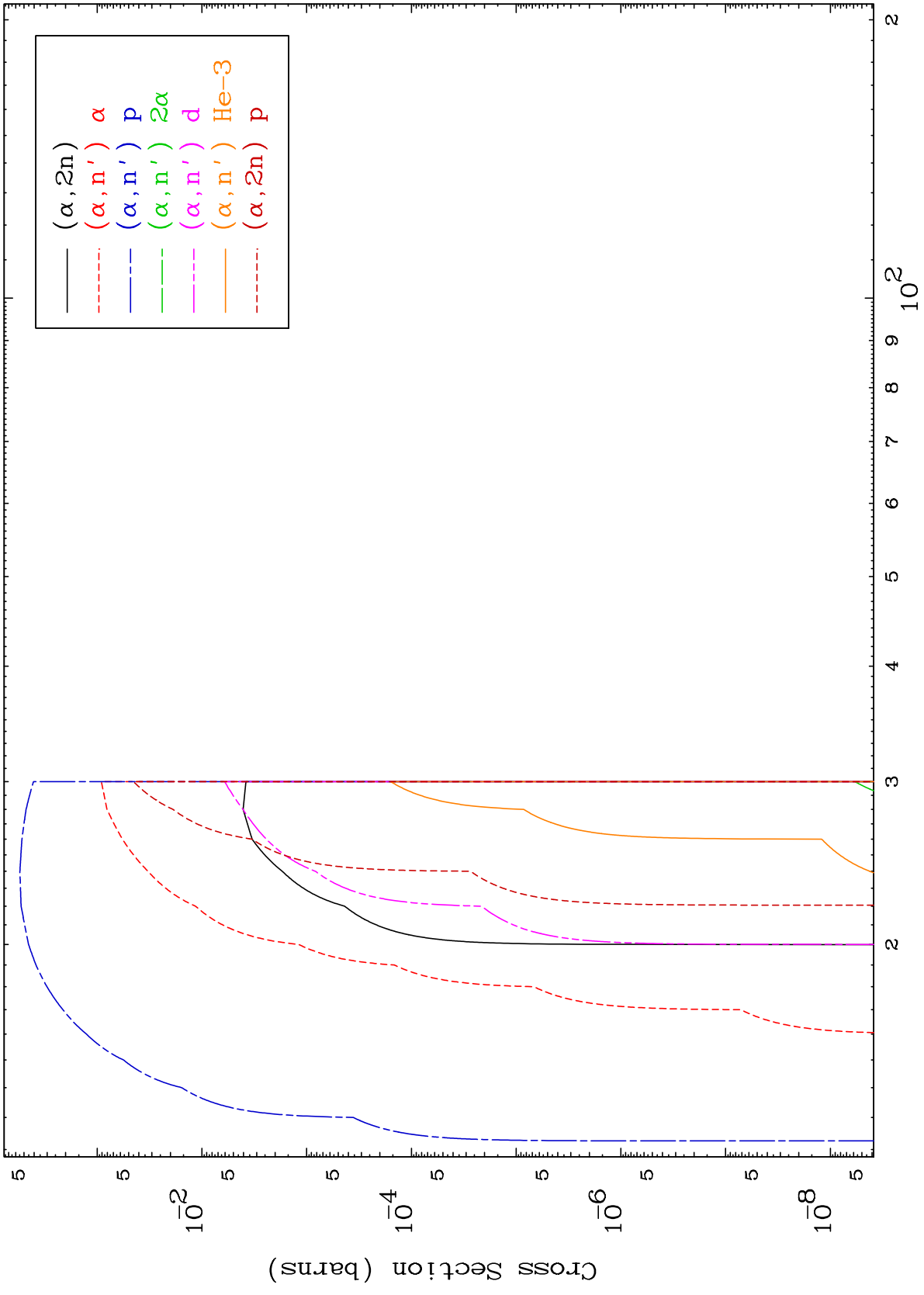
17-Cl-35



1

Incident Energy (MeV)

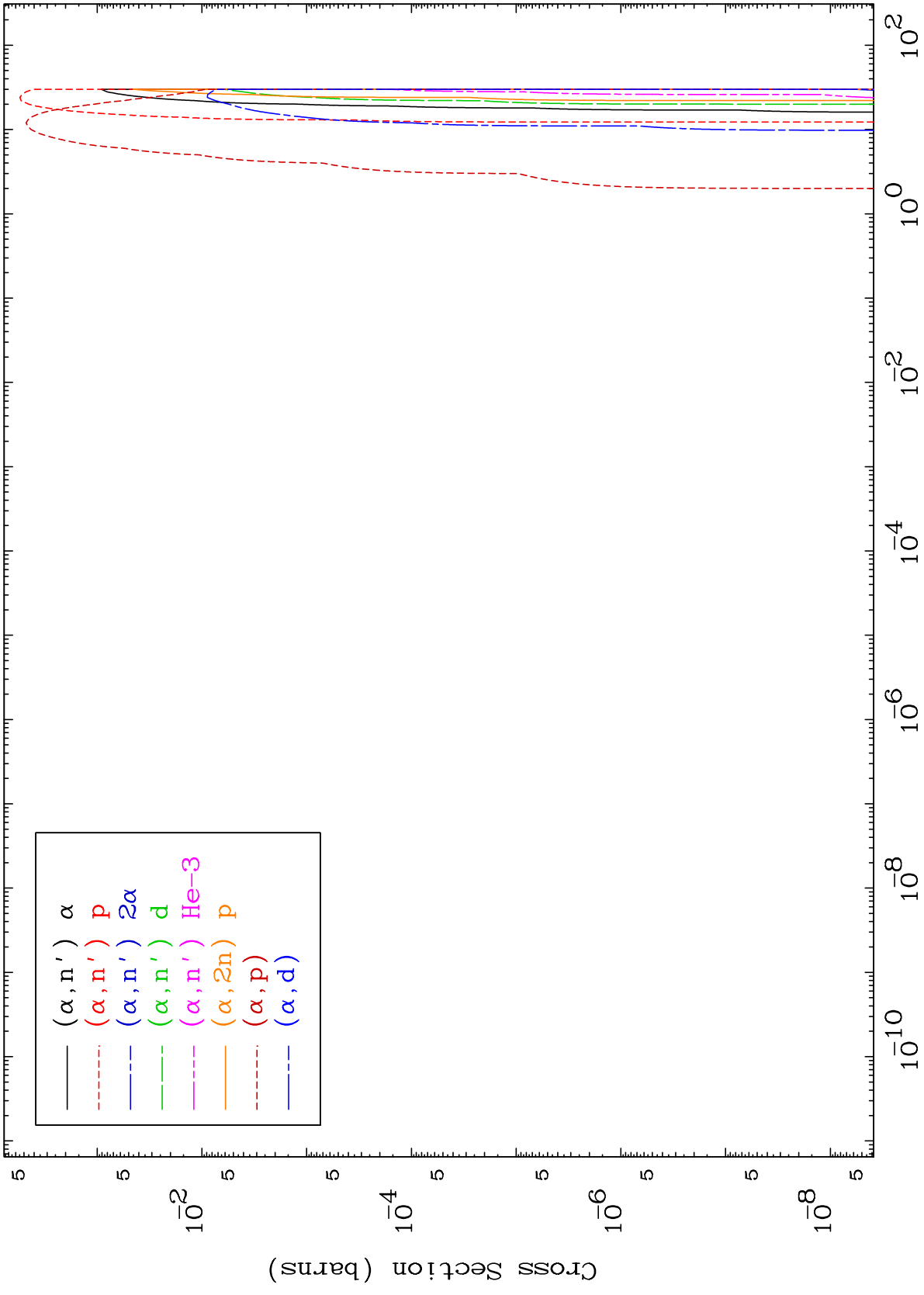
17-Cl-35



MAT 1725

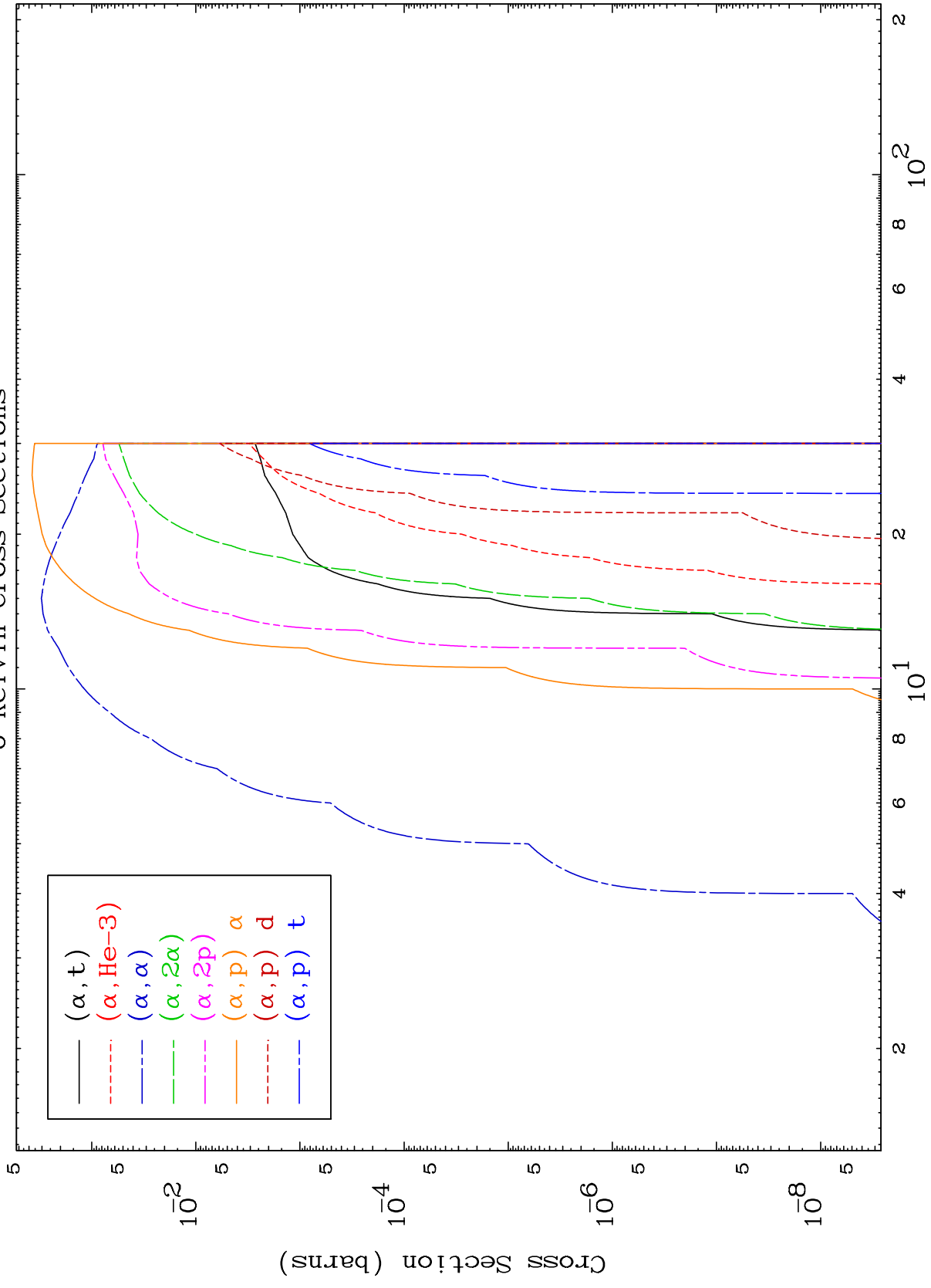
α Charged Particle
0 Kelvin Cross Sections

17-Cl-35



3

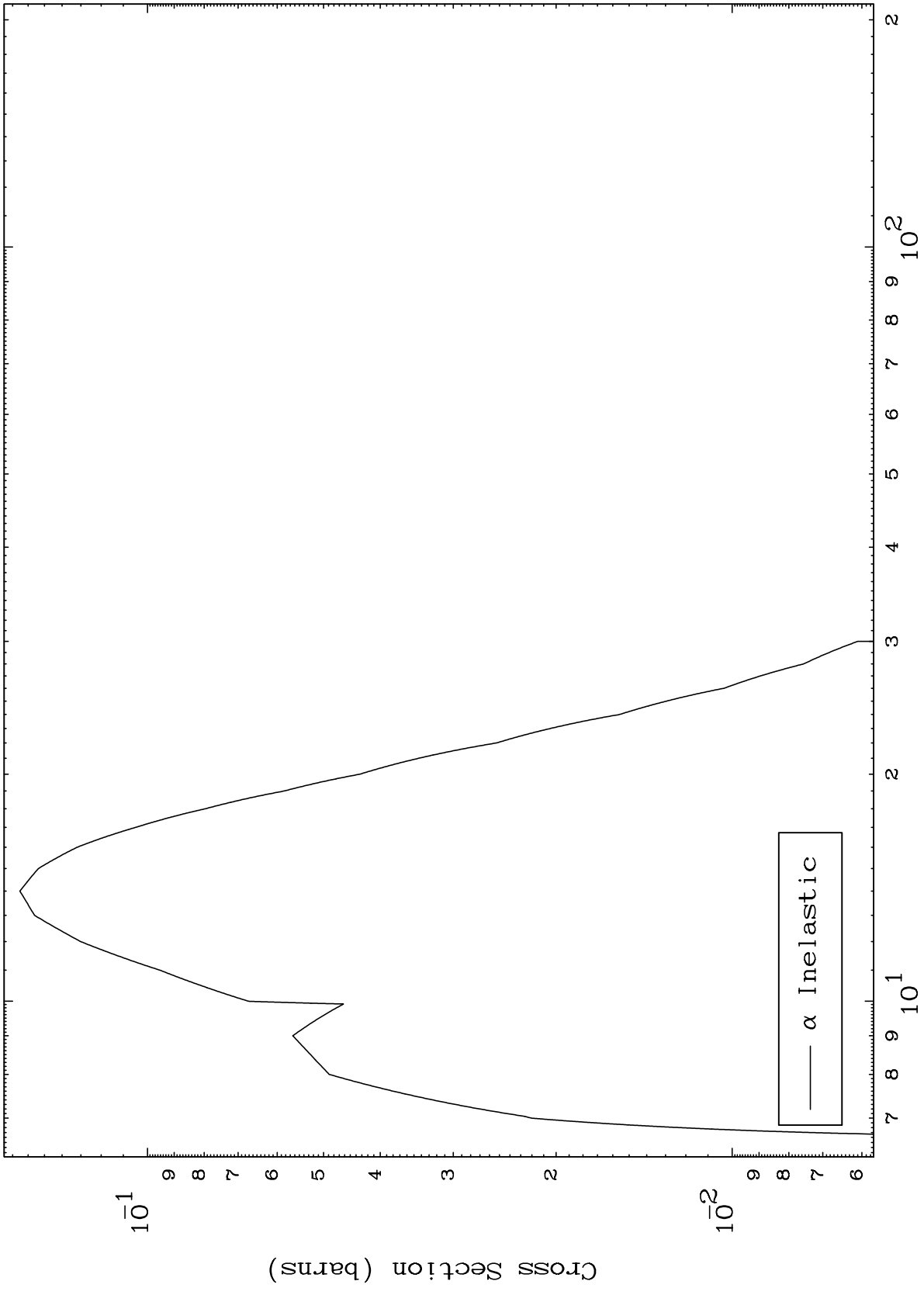
17-Cl-35



MAT 1725

(α, n') Level
0 Kelvin Cross Sections

17-Cl-35



— α Inelastic

5

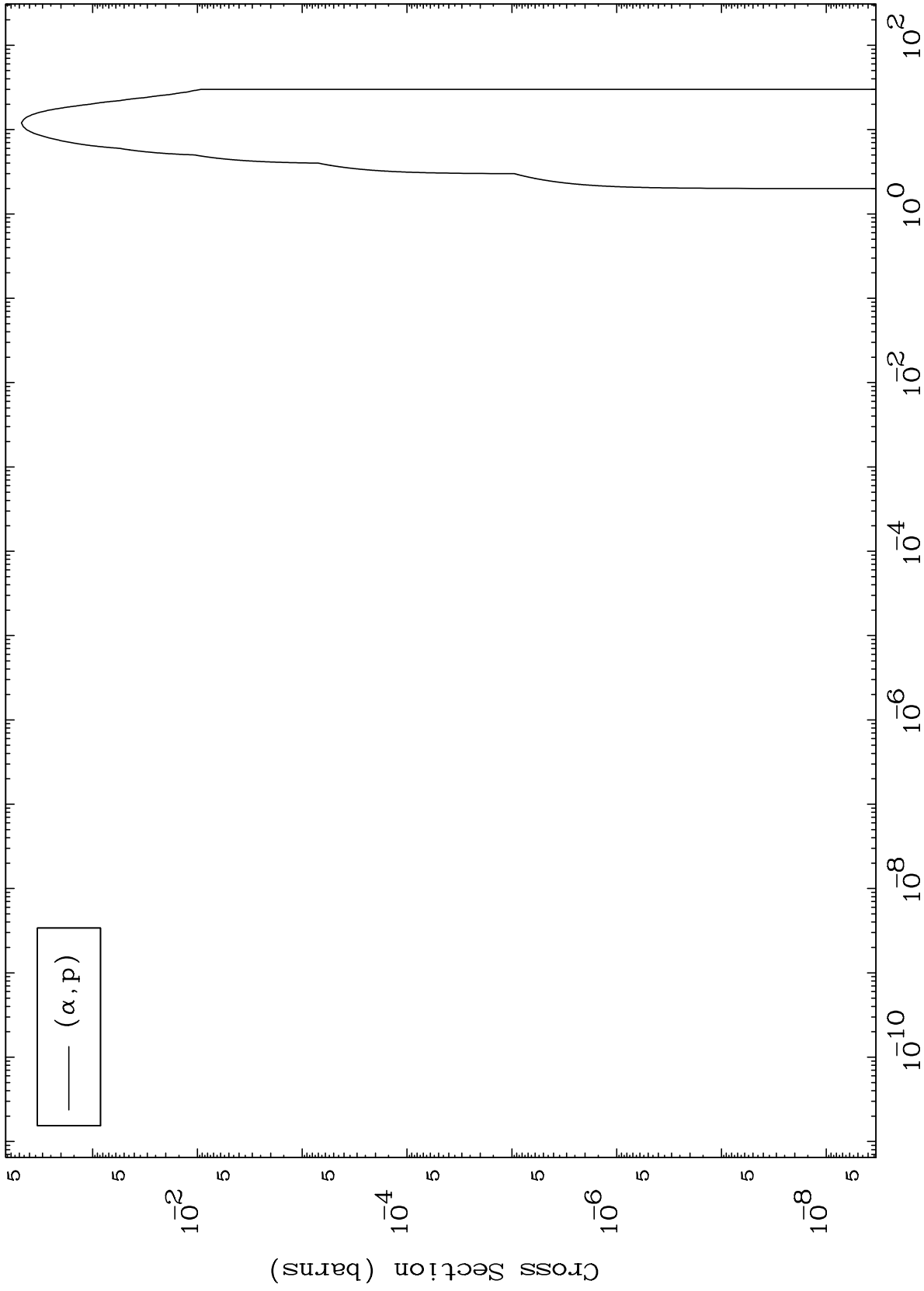
Incident Energy (MeV)

17-Cl-35

MAT 1725

(α, p) Levels
0 Kelvin Cross Sections

17-Cl-35



6

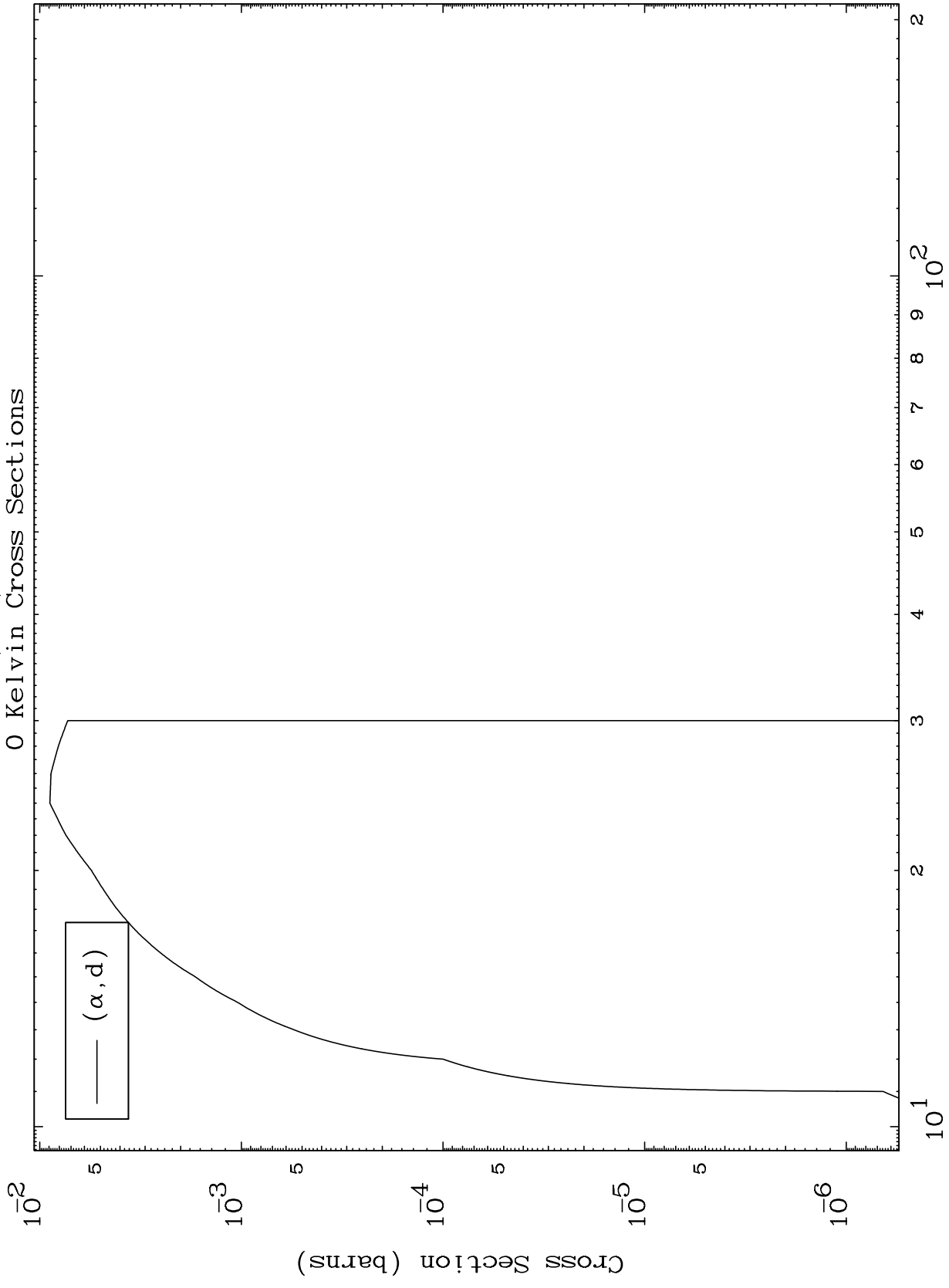
Incident Energy (MeV)

17-Cl-35

MAT 1725

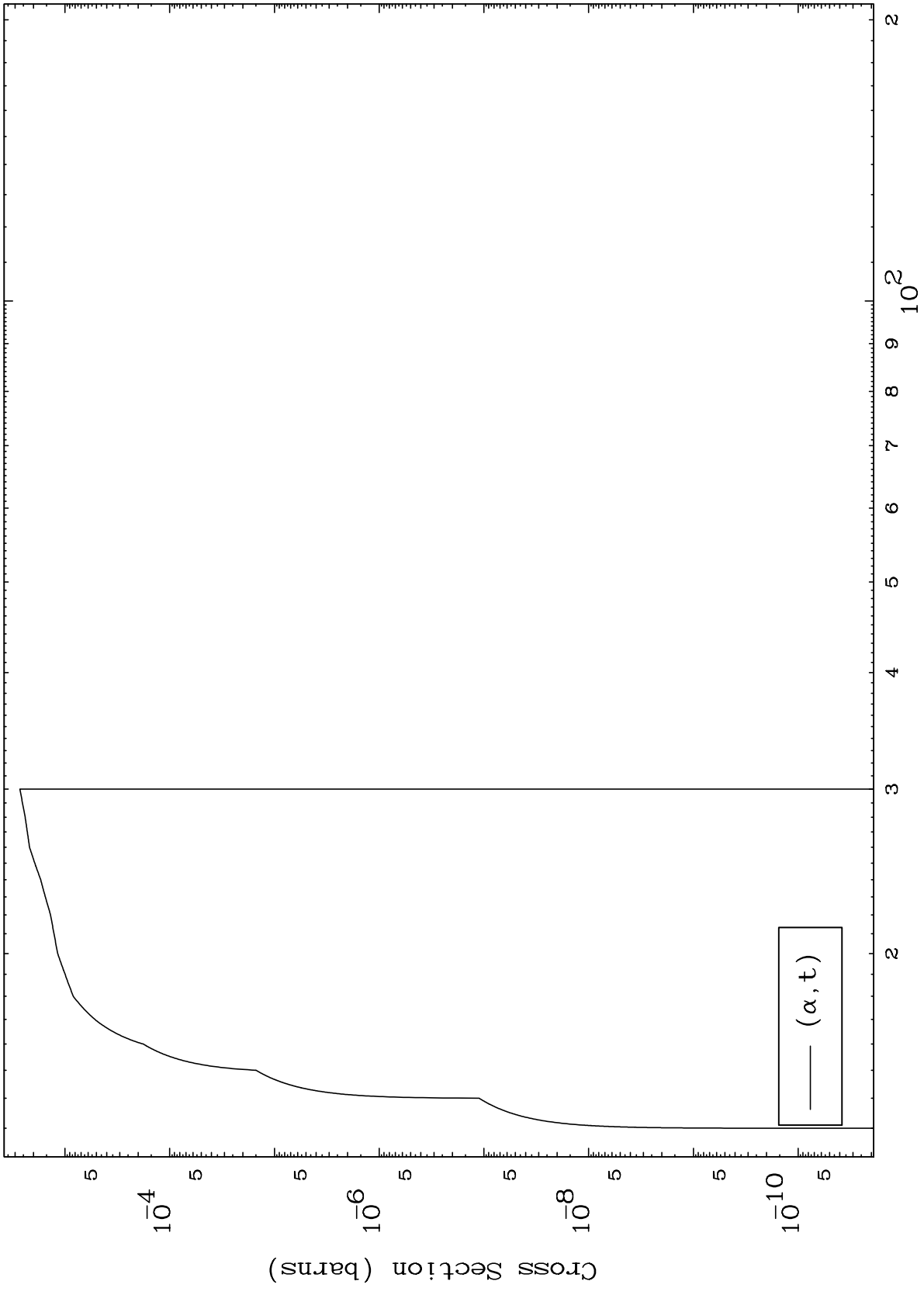
(α, d) Levels
0 Kelvin Cross Sections

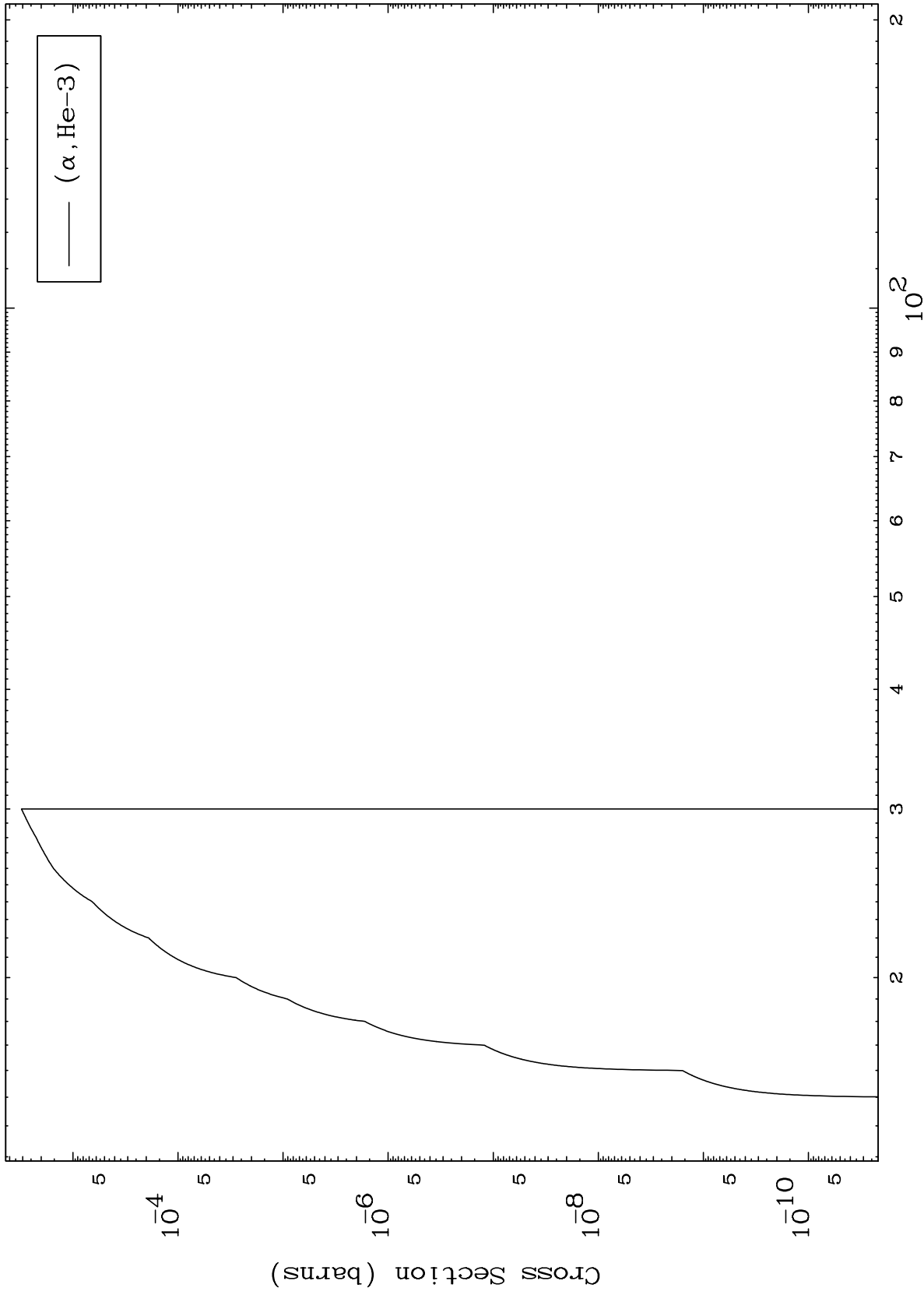
17-Cl-35



Incident Energy (MeV)

17-Cl-35

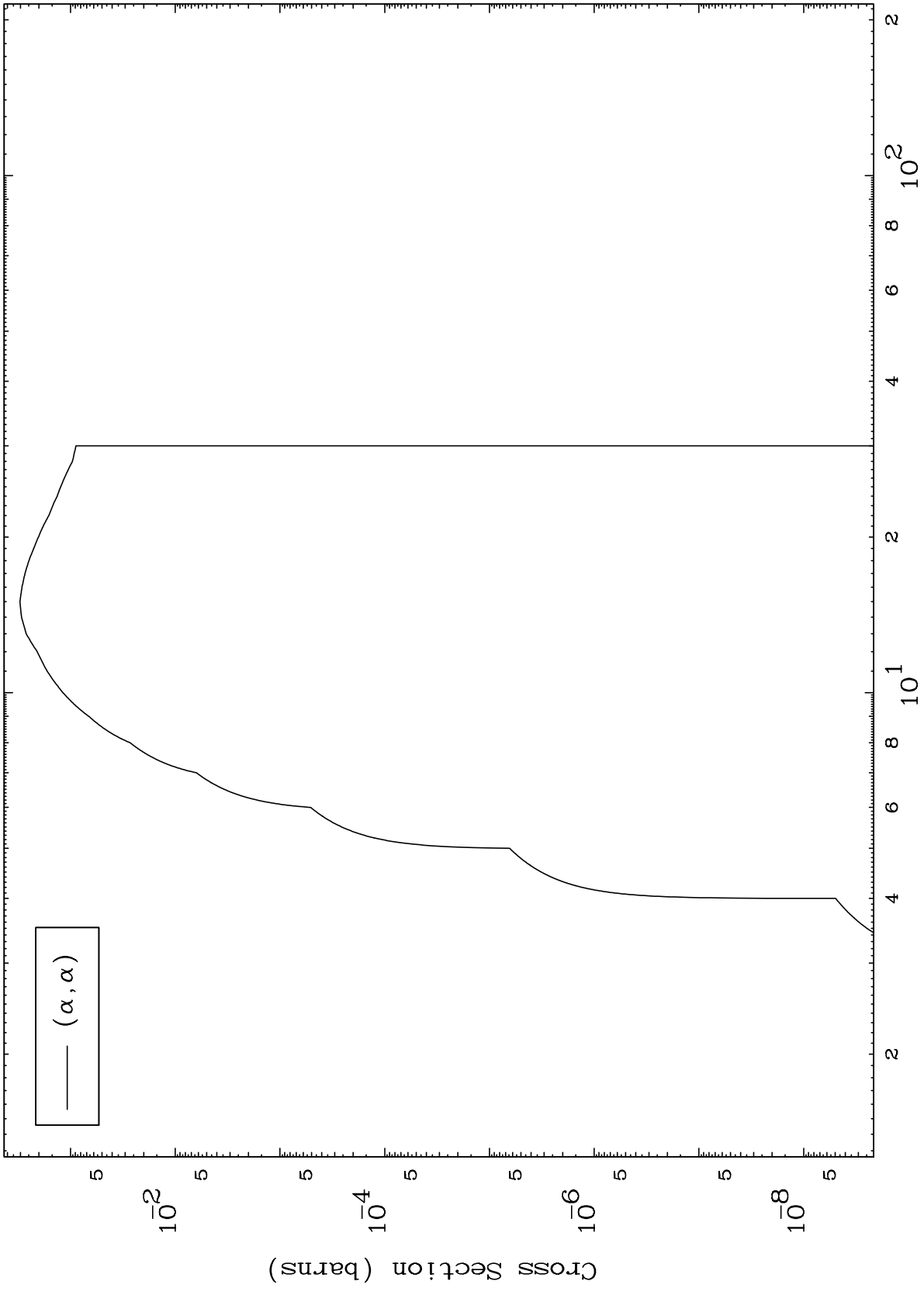




MAT 1725

(α, α) Levels
0 Kelvin Cross Sections

17-Cl-35



10

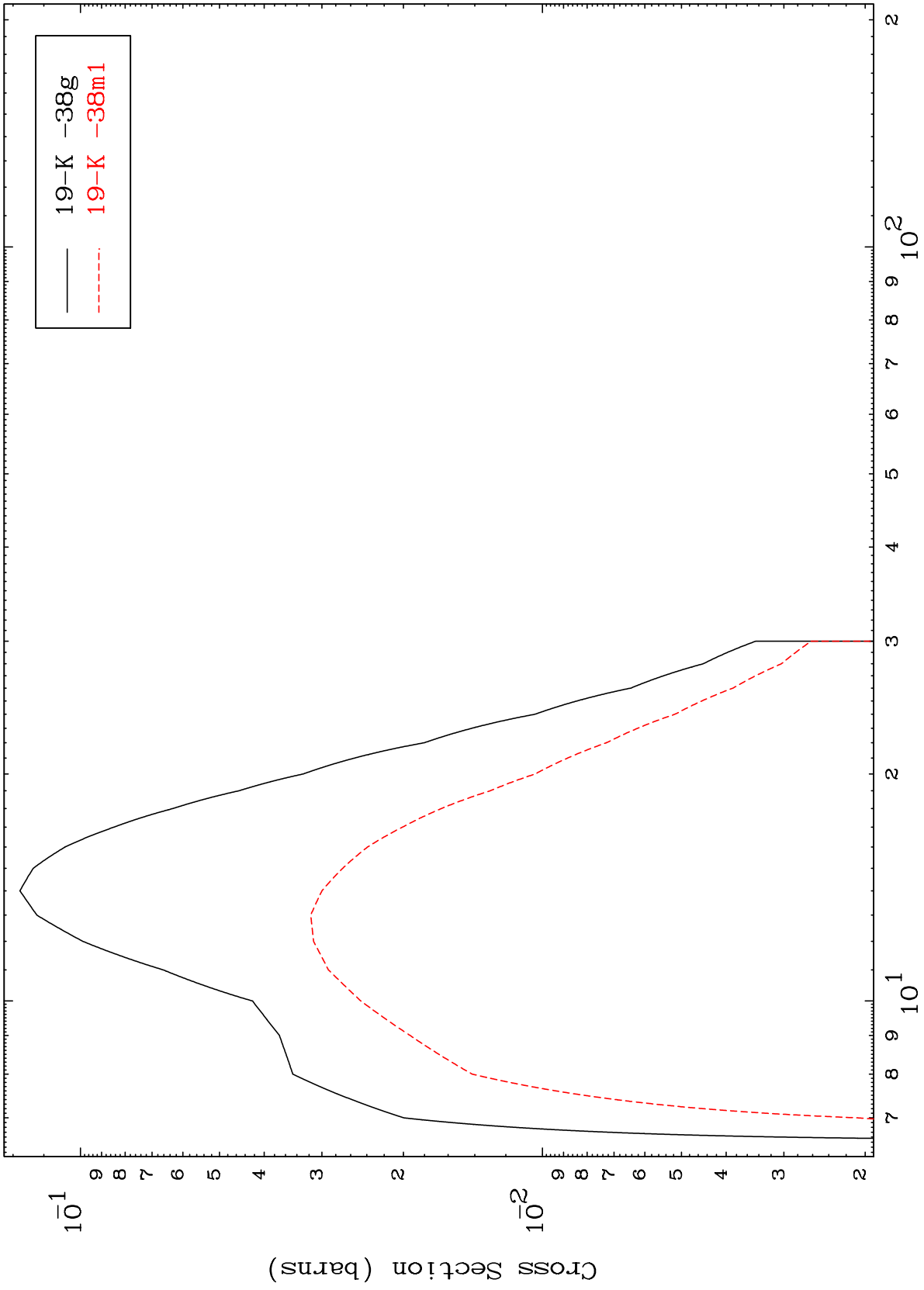
Incident Energy (MeV)

17-Cl-35

MAT 1725

α Inelastic
Radionuclide Production Cross Section

17-Cl-35



11

Incident Energy (MeV)

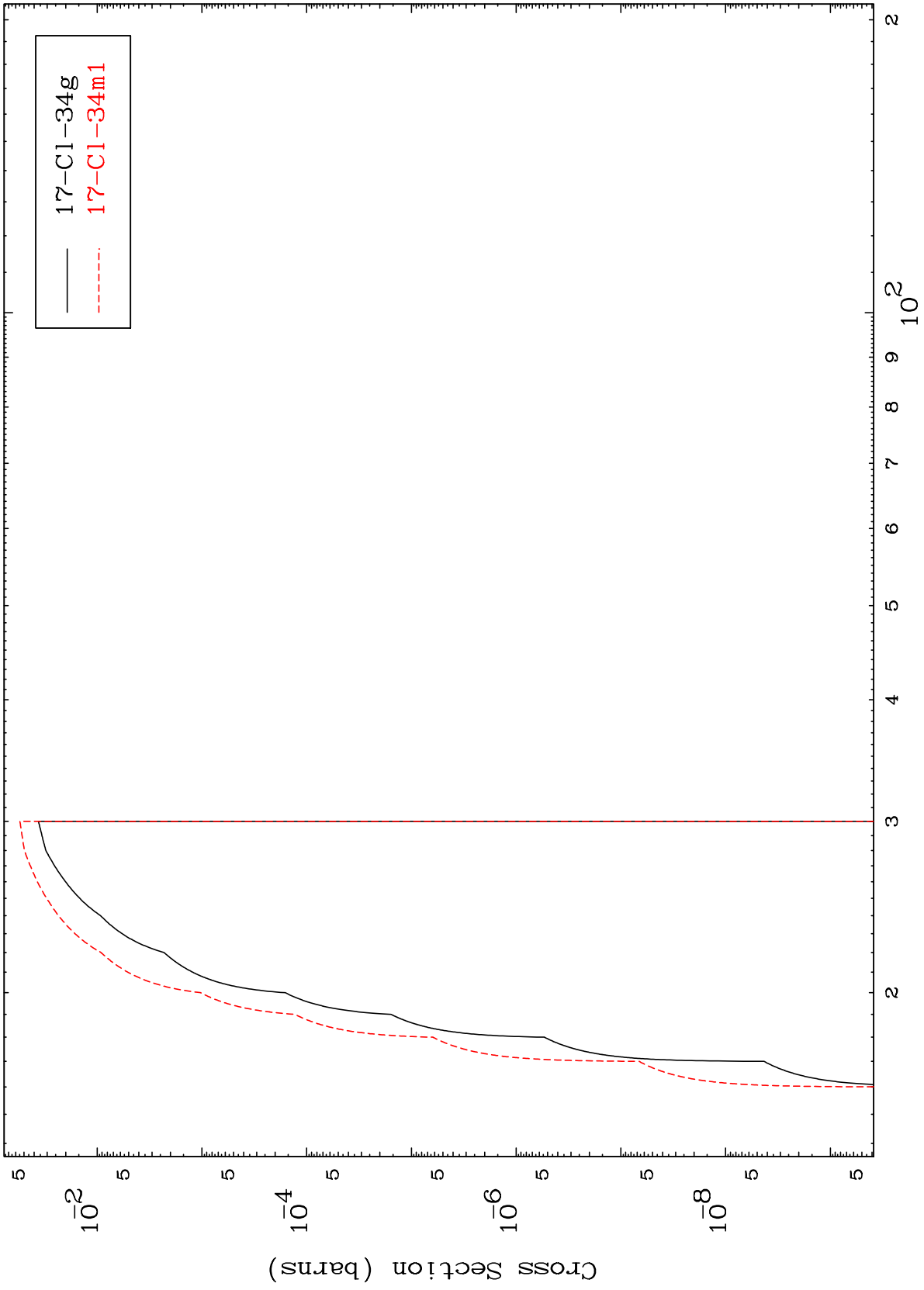
17-Cl-35

MAT 1725

(α, n') α

17-Cl-35

Radionuclide Production Cross Section



12

Incident Energy (MeV)

17-Cl-35