

Program EVALPLOT
(Version 2018-1)

by

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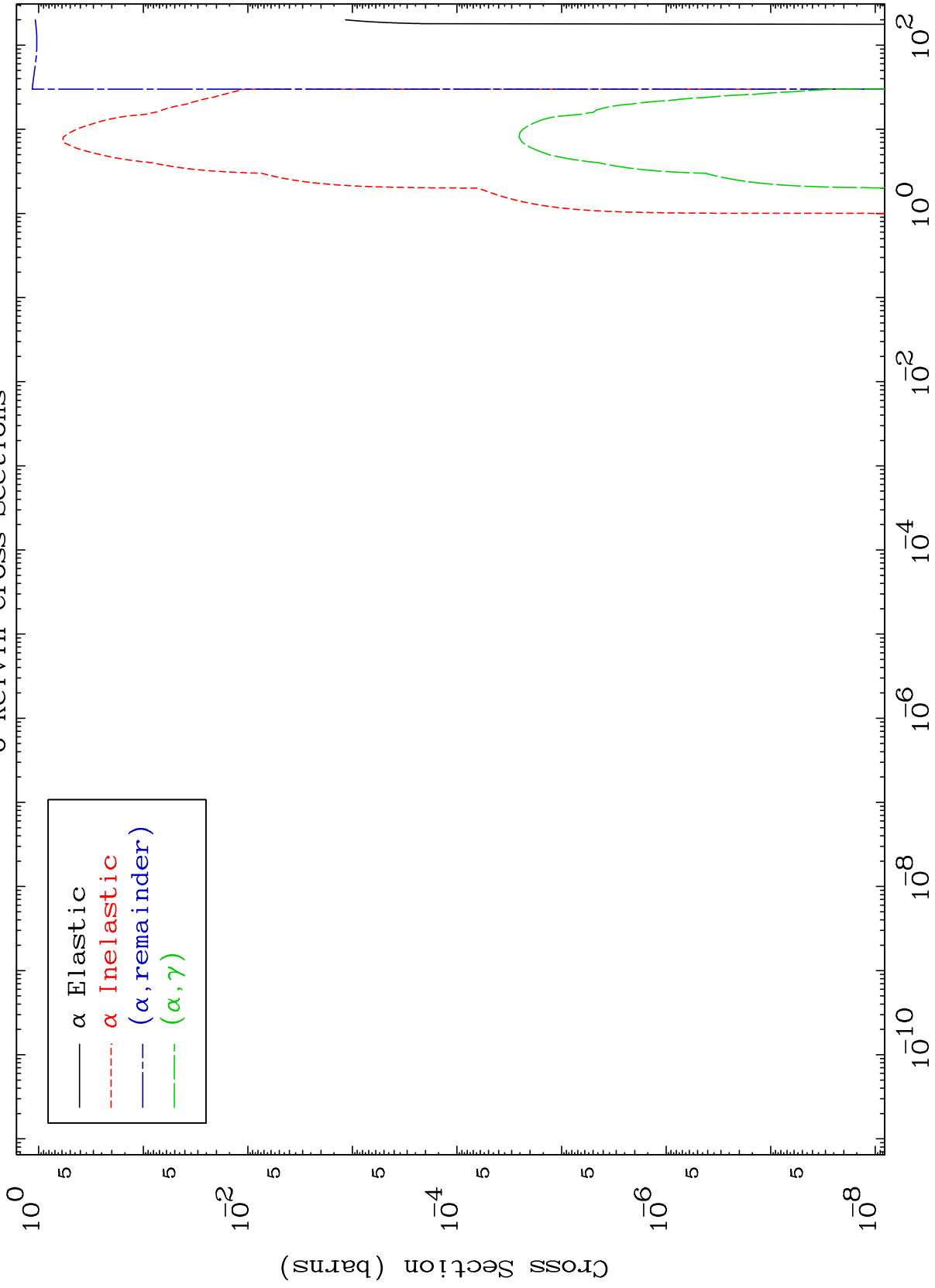
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1131

0 Kelvin α Major
Cross Sections

11-Na-25



1

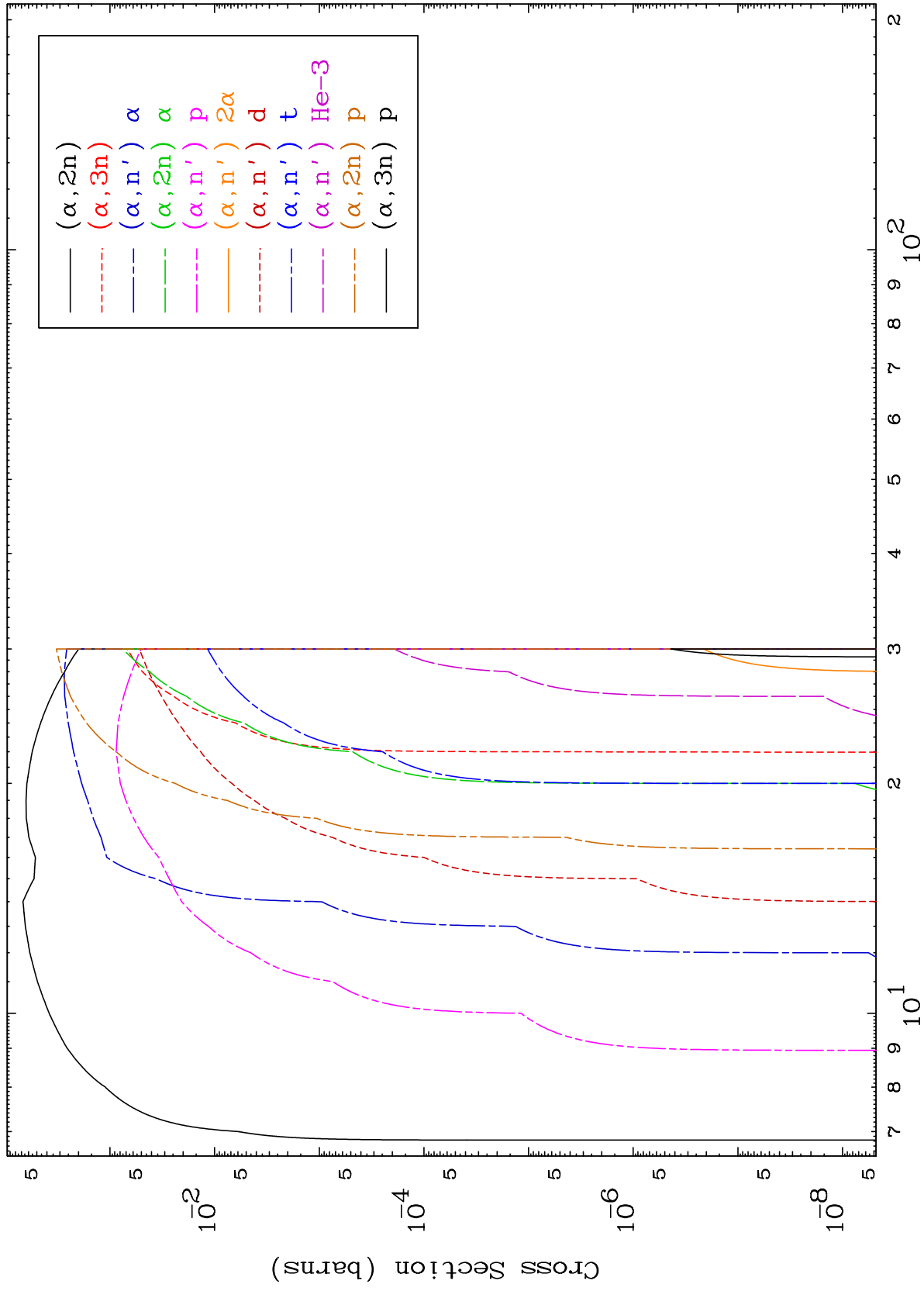
Incident Energy (MeV)

11-Na-25

MAT 1131

α Neutron Production
0 Kelvin Cross Sections

11-Na-25



2

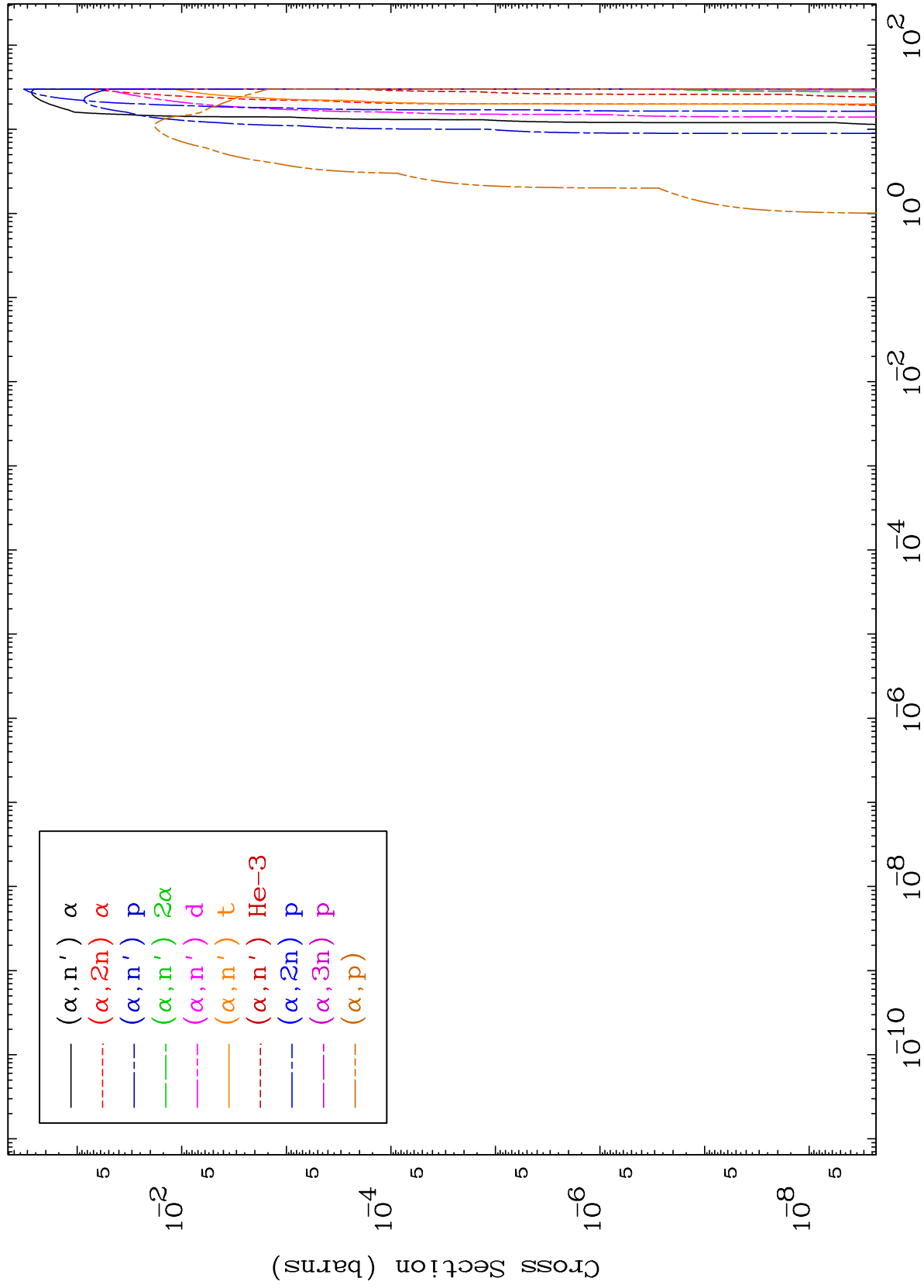
Incident Energy (MeV)

11-Na-25

MAT 1131

α Charged Particle
0 Kelvin Cross Sections

11-Na-25



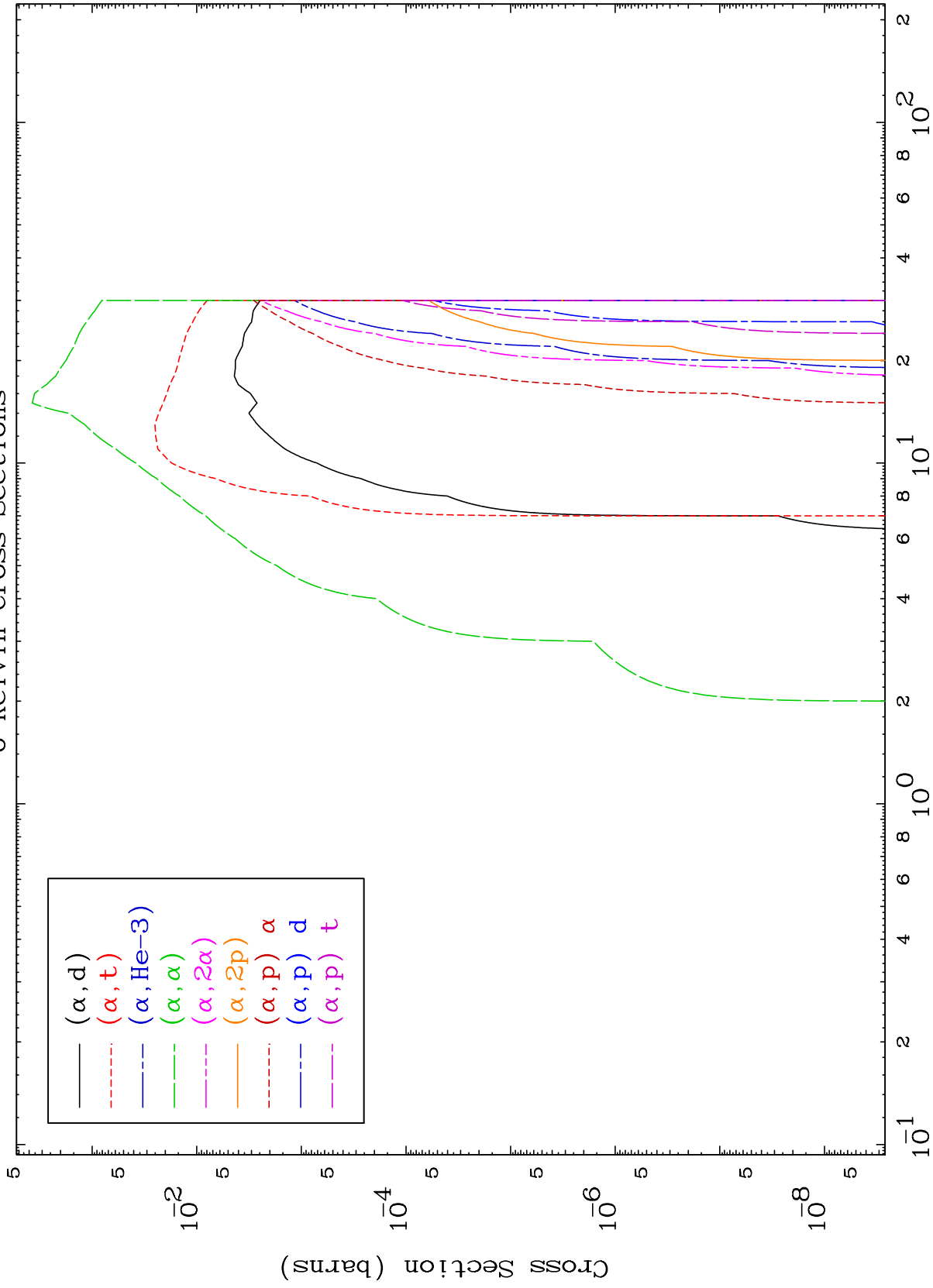
3

11-Na-25

MAT 1131

α Charged Particle
0 Kelvin Cross Sections

11-Na-25

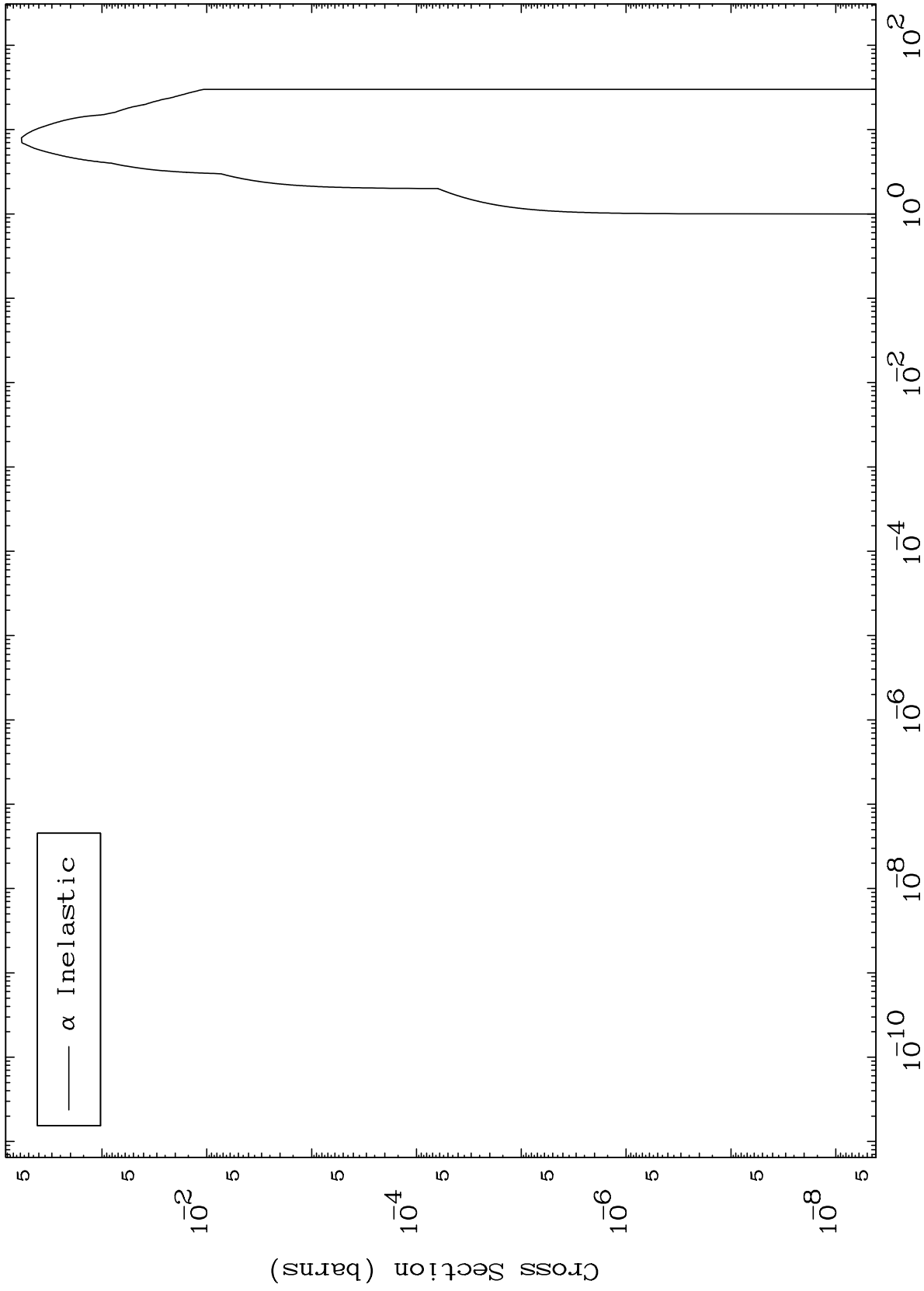


4

MAT 1131

(α, n') Level
0 Kelvin Cross Sections

11-Na-25



5

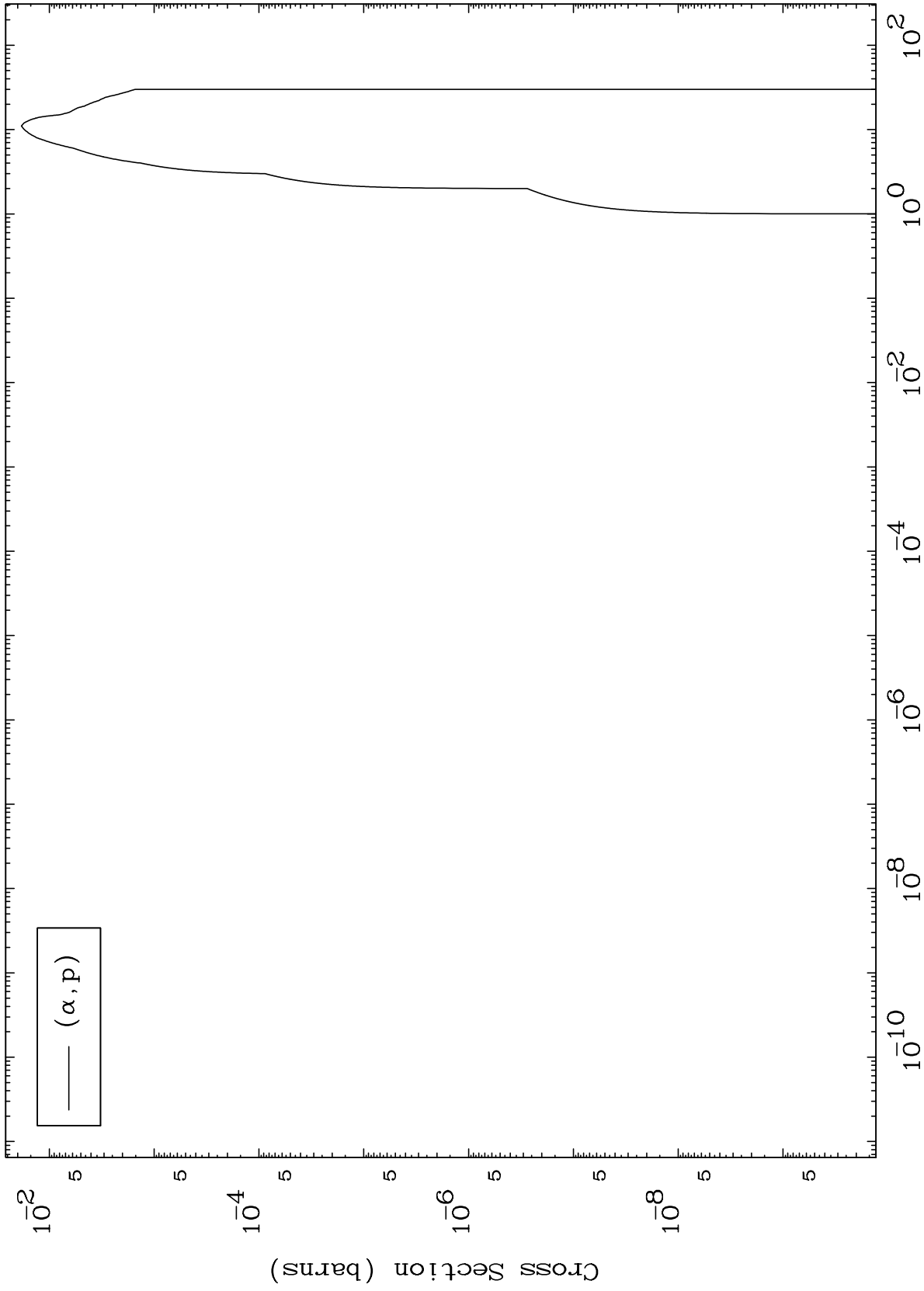
Incident Energy (MeV)

11-Na-25

MAT 1131

(α, p) Levels
0 Kelvin Cross Sections

11-Na-25



6

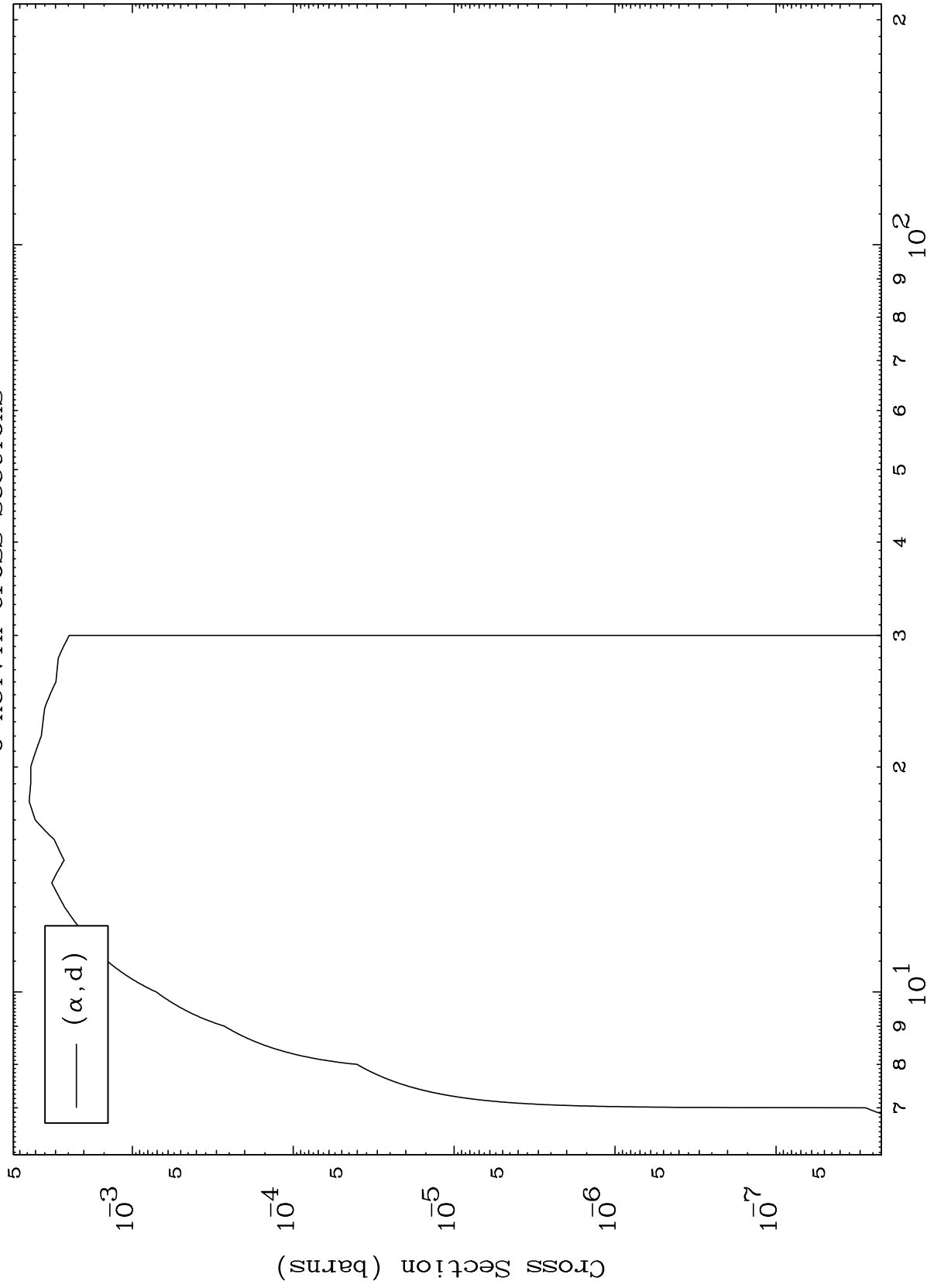
Incident Energy (MeV)

11-Na-25

MAT 1131

(α, d) Levels
0 Kelvin Cross Sections

11-Na-25

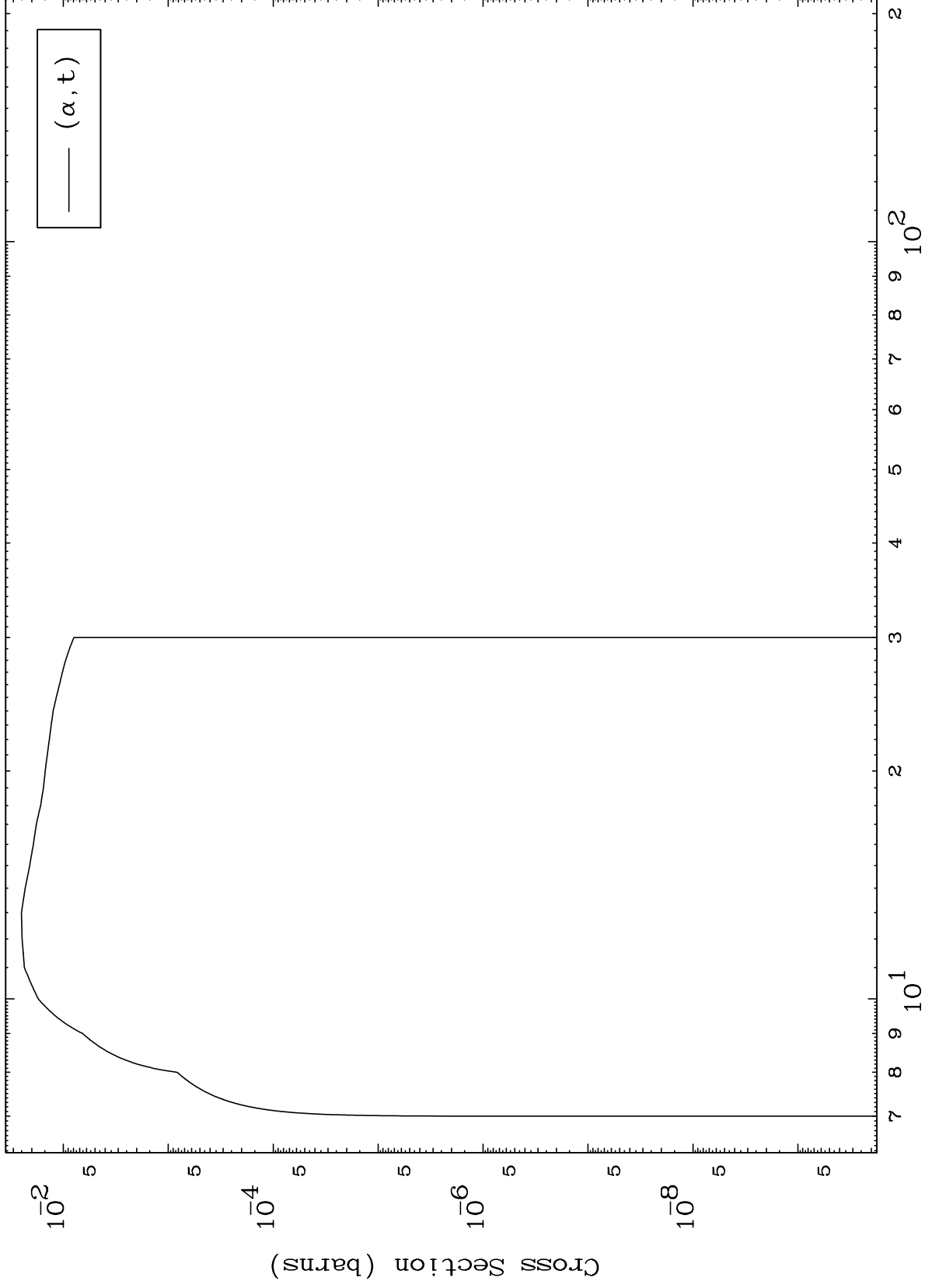


7

MAT 1131

(α, t) Levels
0 Kelvin Cross Sections

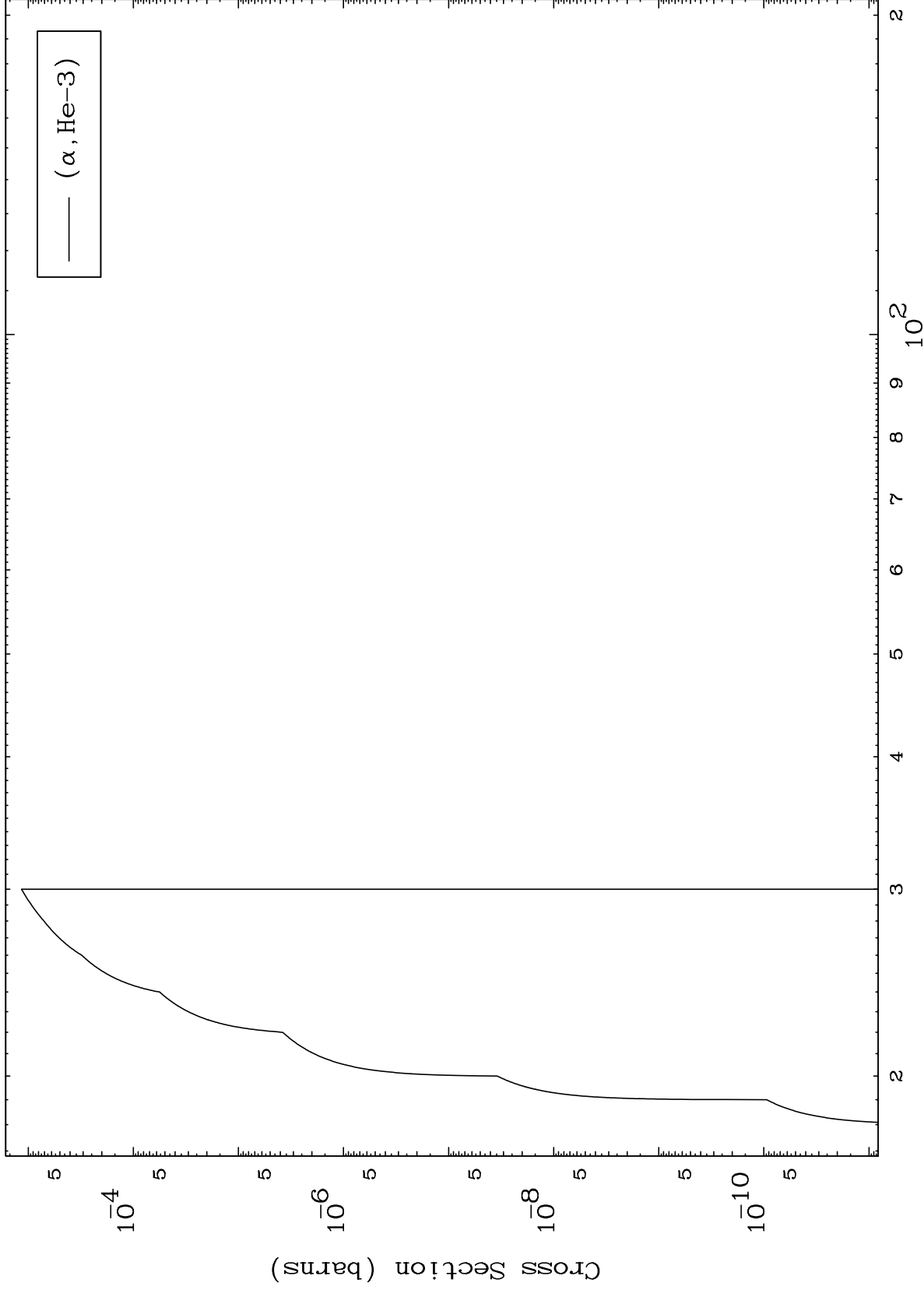
11-Na-25



8

Incident Energy (MeV)

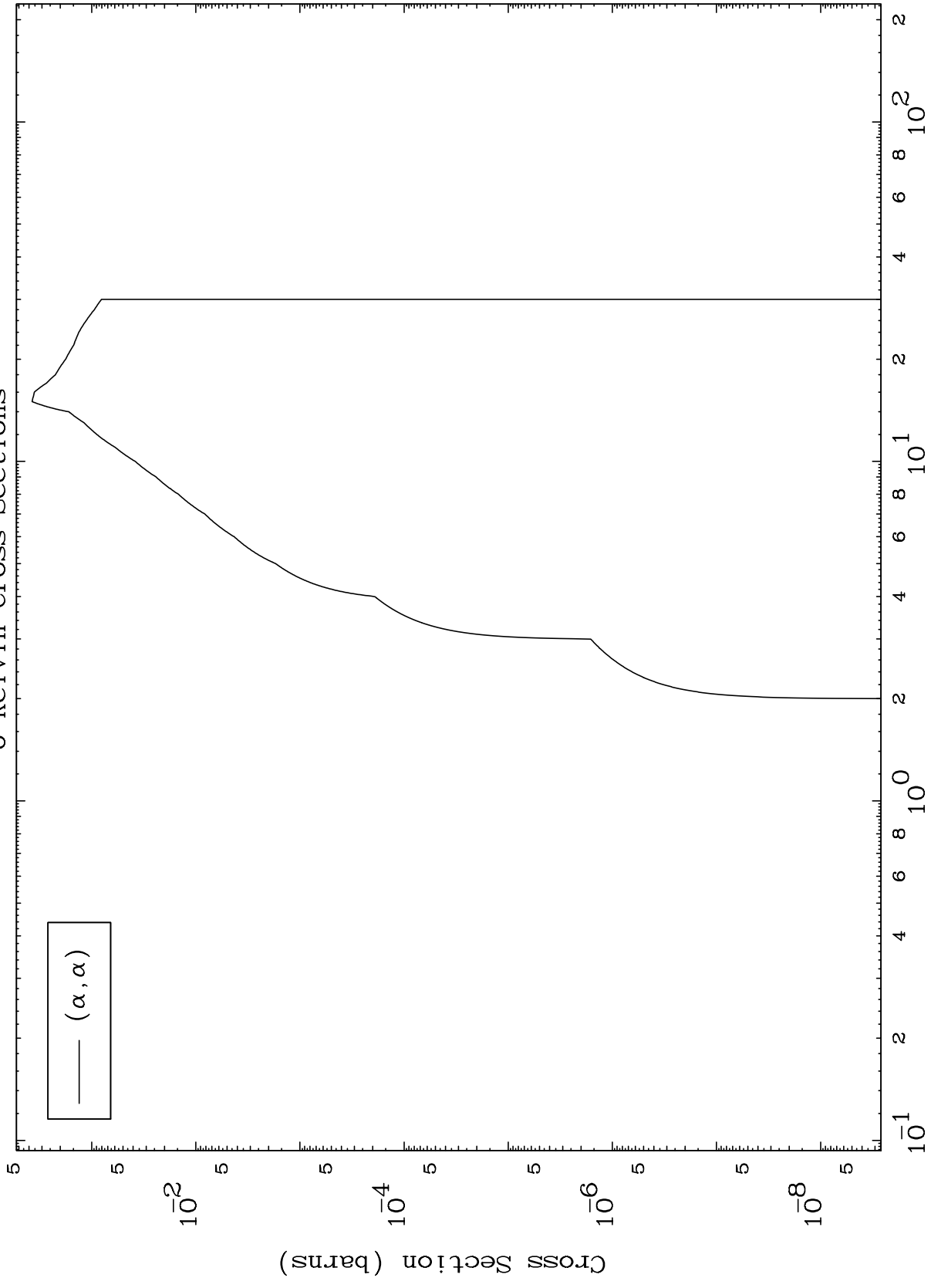
11-Na-25



MAT 1131

(α, α) Levels
0 Kelvin Cross Sections

11-Na-25



Incident Energy (MeV)

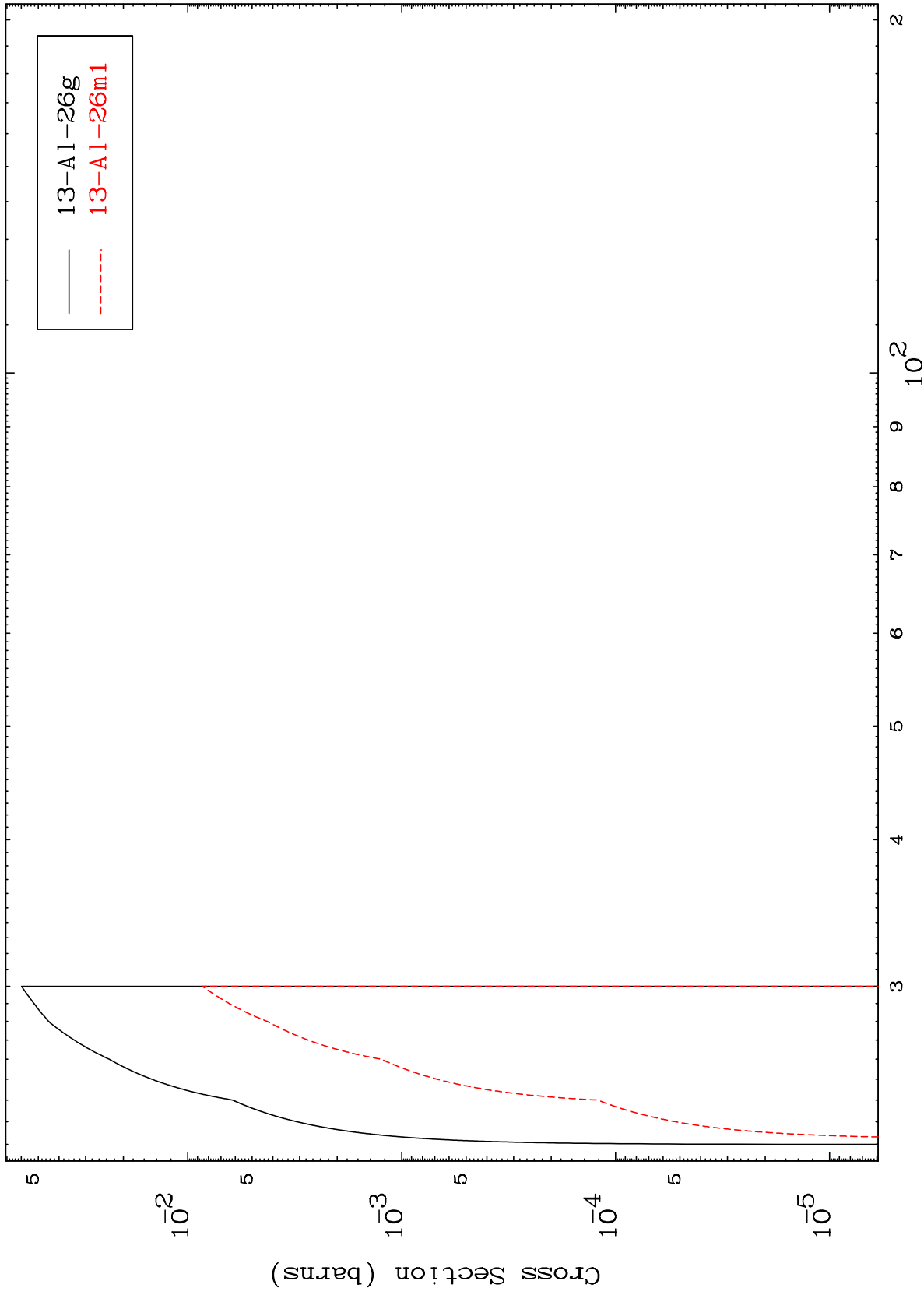
11-Na-25

MAT 1131

($\alpha, 3n$)

11-Na-25

Radionuclide Production Cross Section



11

Incident Energy (MeV)

11-Na-25