

Program EVALPLOT
(Version 2018-1)

by

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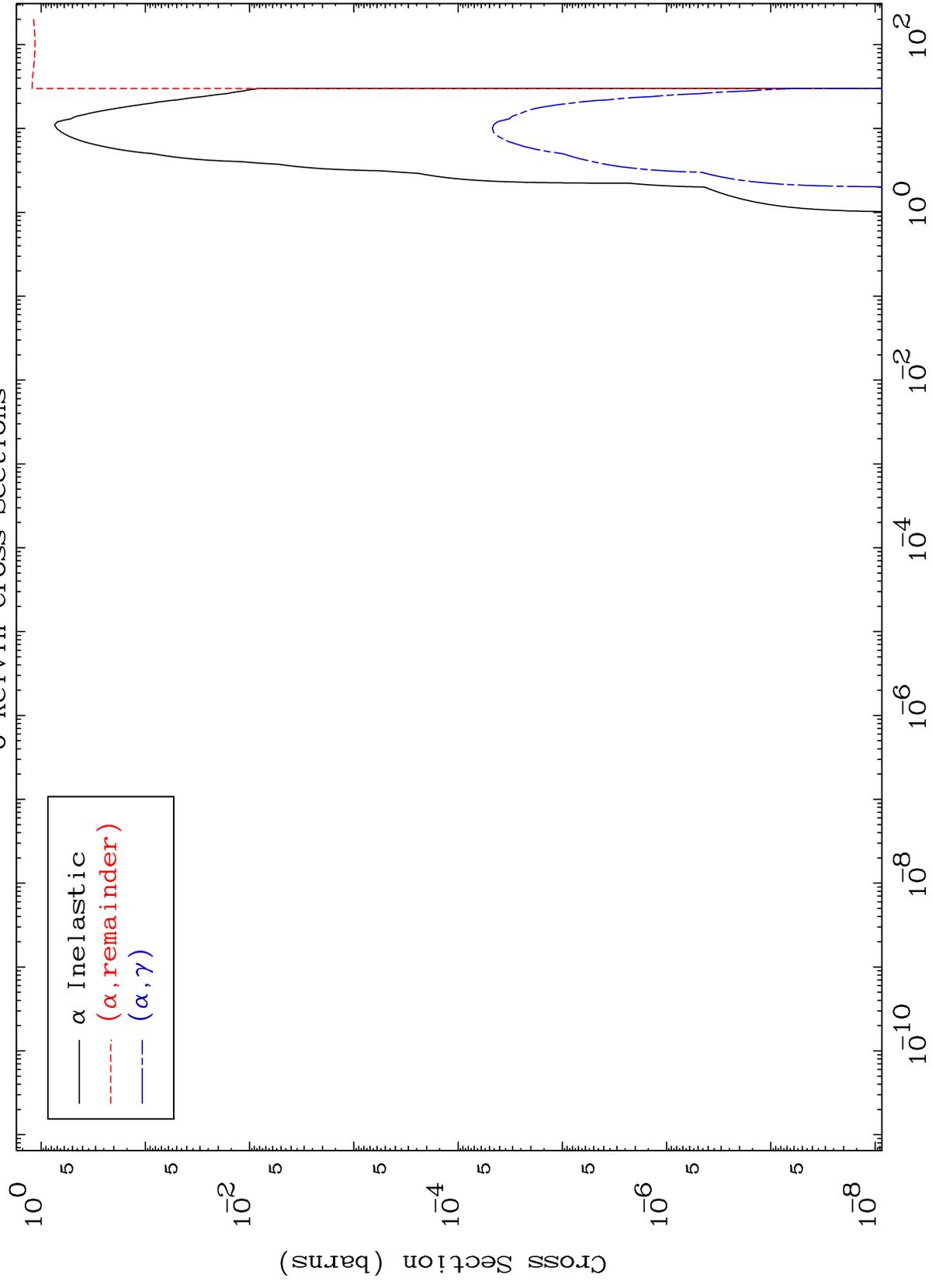
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1434

0 Kelvin α Major
Cross Sections

14-Si-31

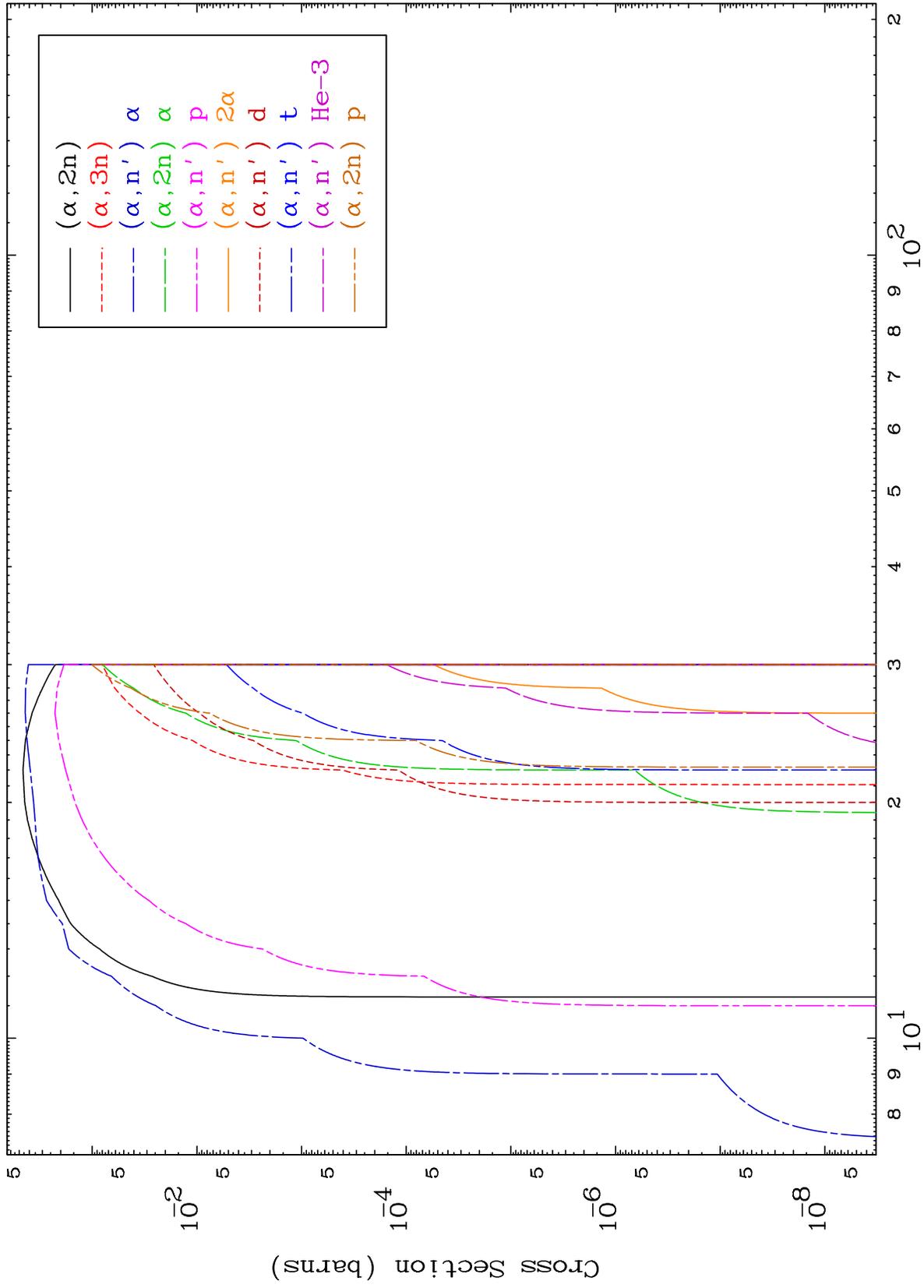


14-Si-31

MAT 1434

α Neutron Production
0 Kelvin Cross Sections

$^{14}\text{Si-31}$



2

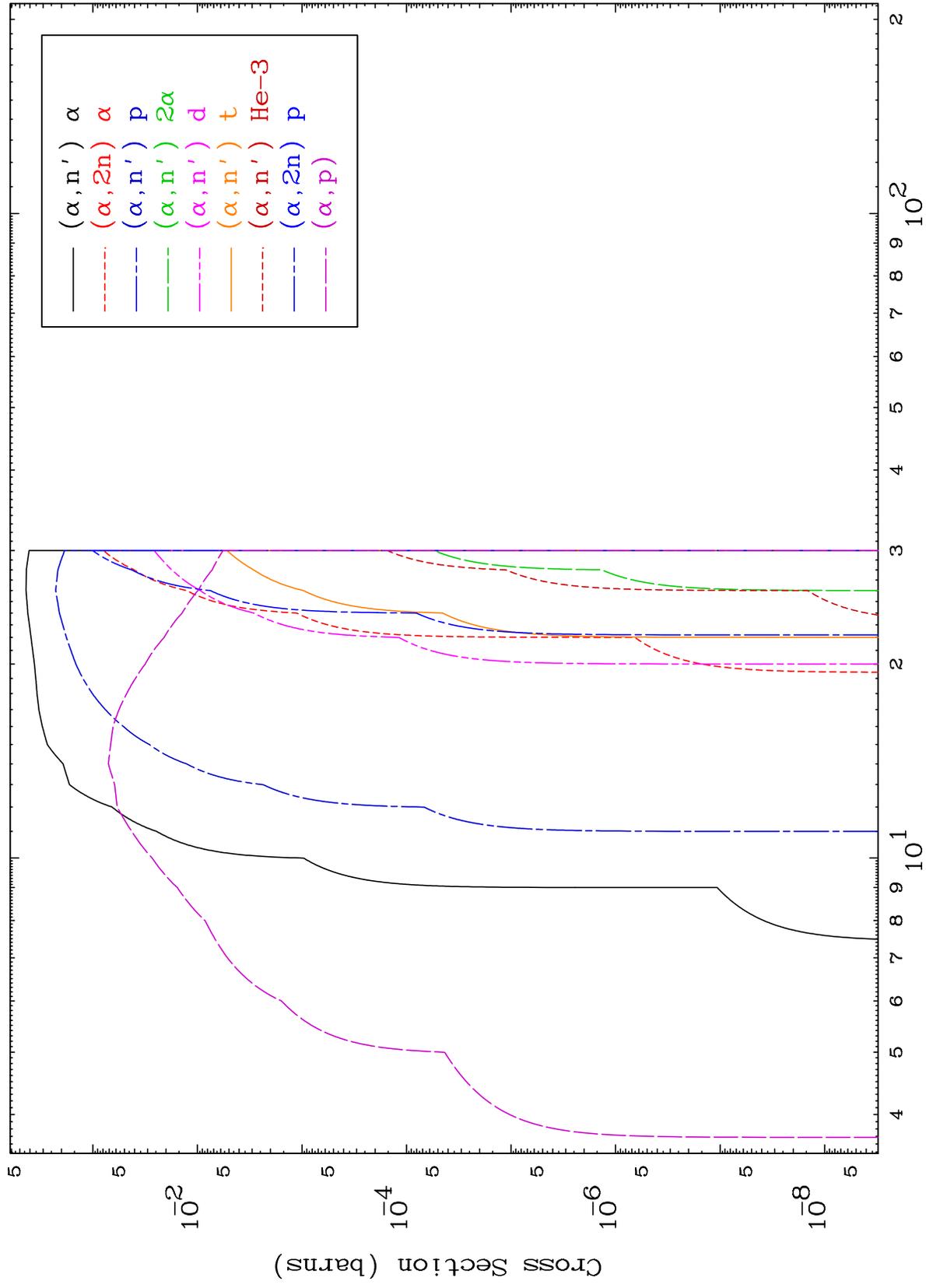
Incident Energy (MeV)

$^{14}\text{Si-31}$

MAT 1434

α Charged Particle
0 Kelvin Cross Sections

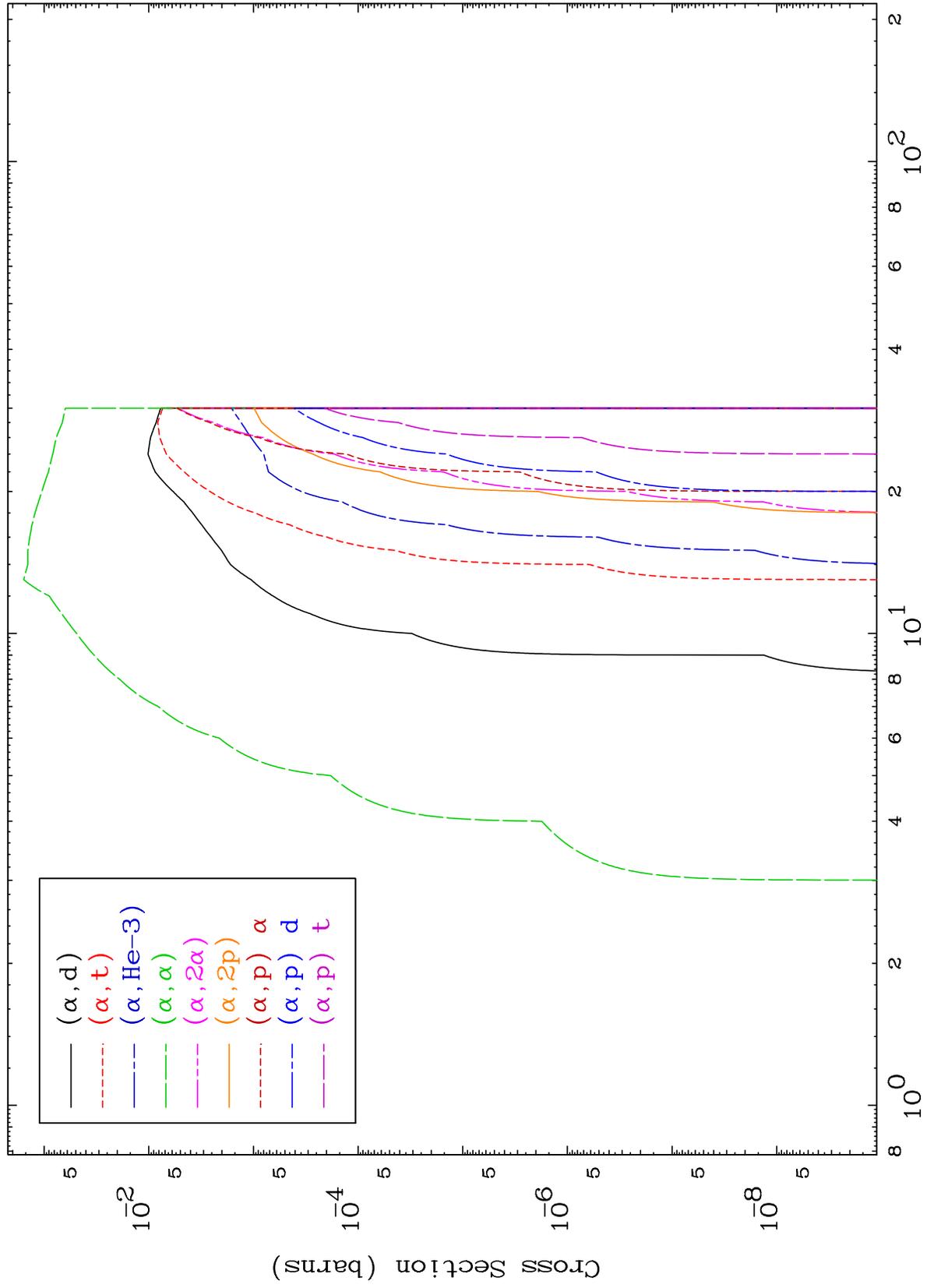
14-Si-31



3

Incident Energy (MeV)

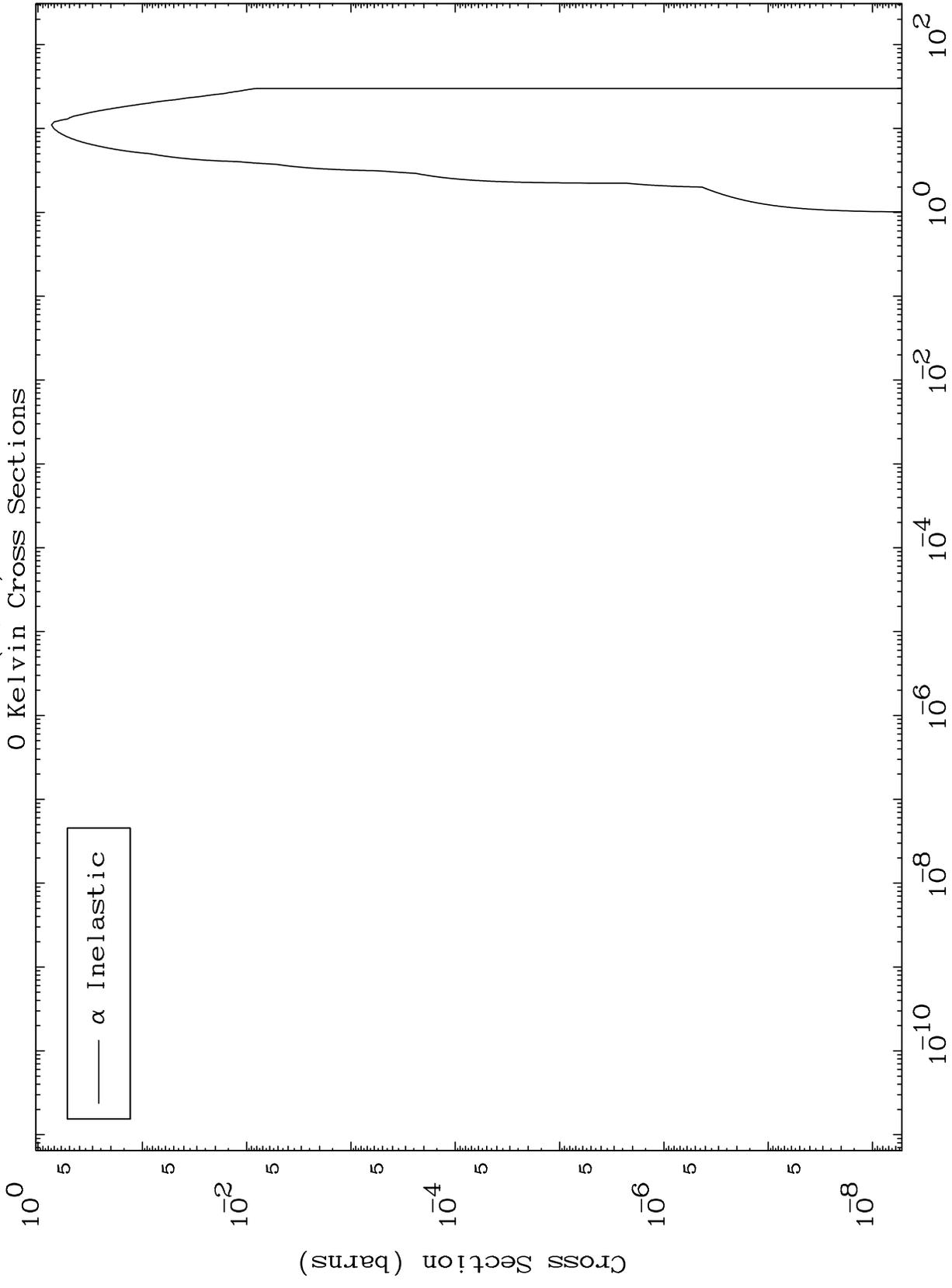
14-Si-31



MAT 1434

(α, n') Level
0 Kelvin Cross Sections

14-Si-31



5

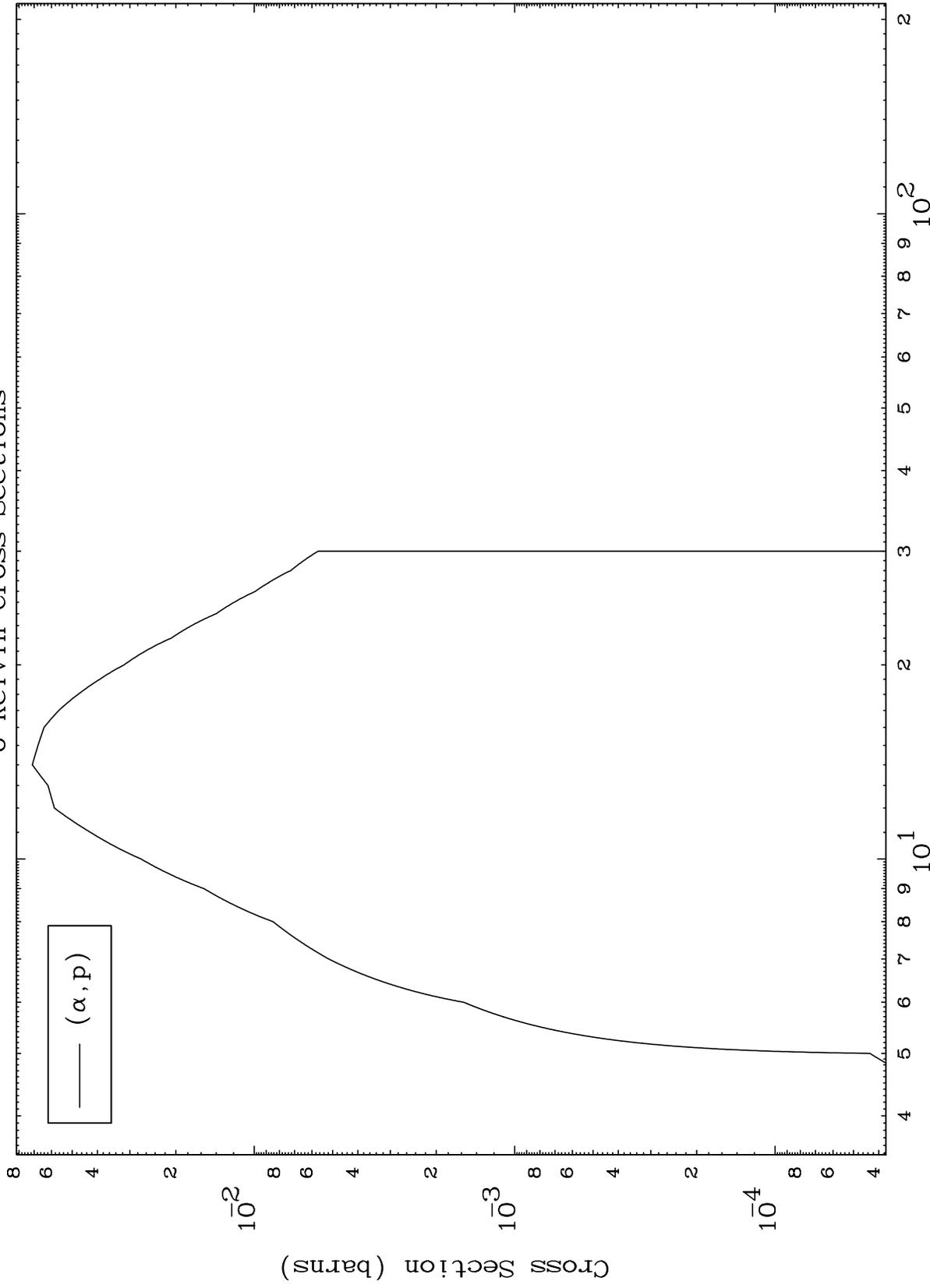
Incident Energy (MeV)

14-Si-31

MAT 1434

(α, p) Levels
0 Kelvin Cross Sections

14-Si-31



6

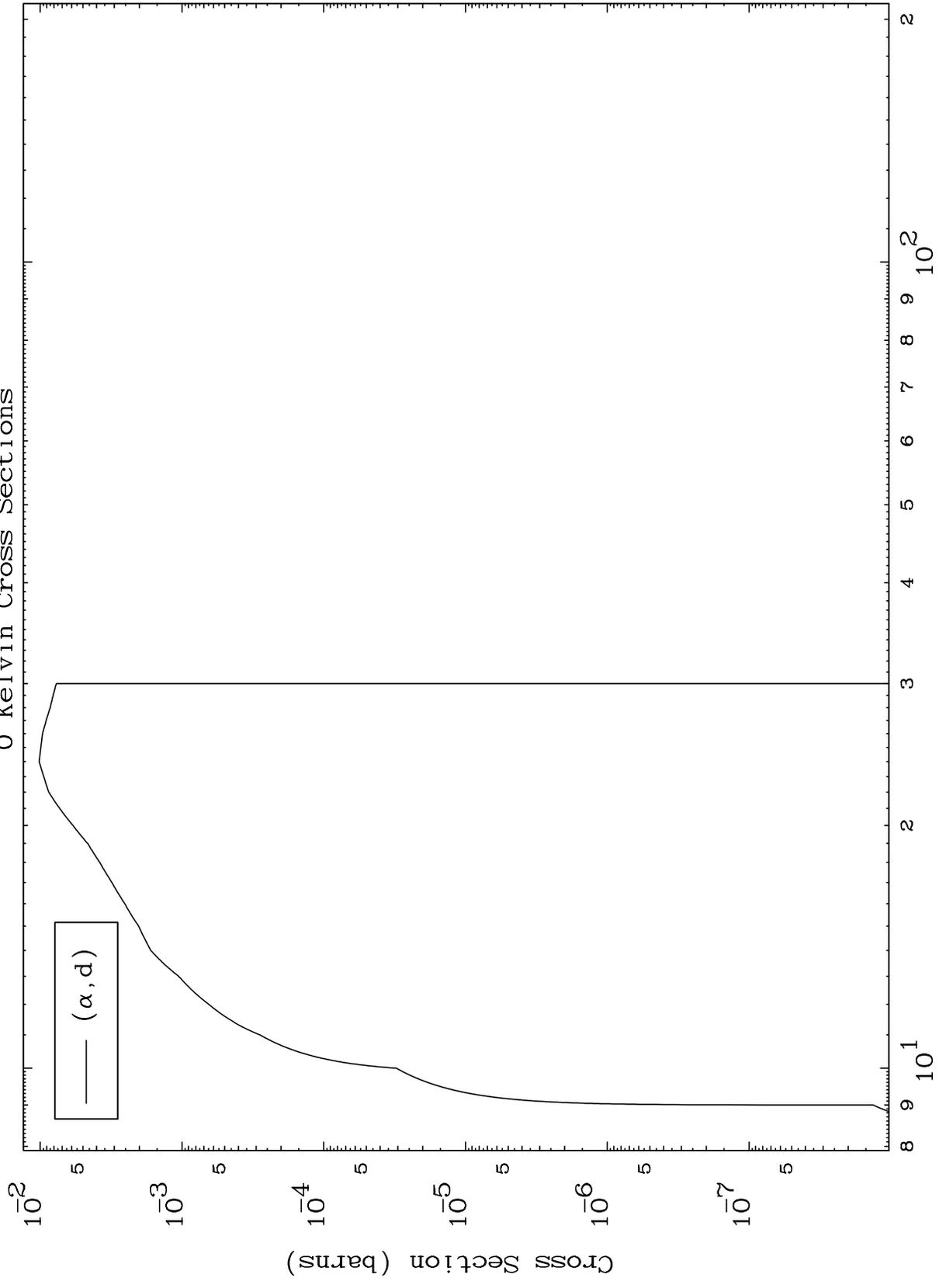
Incident Energy (MeV)

14-Si-31

MAT 1434

(α, d) Levels
0 Kelvin Cross Sections

14-Si-31



7

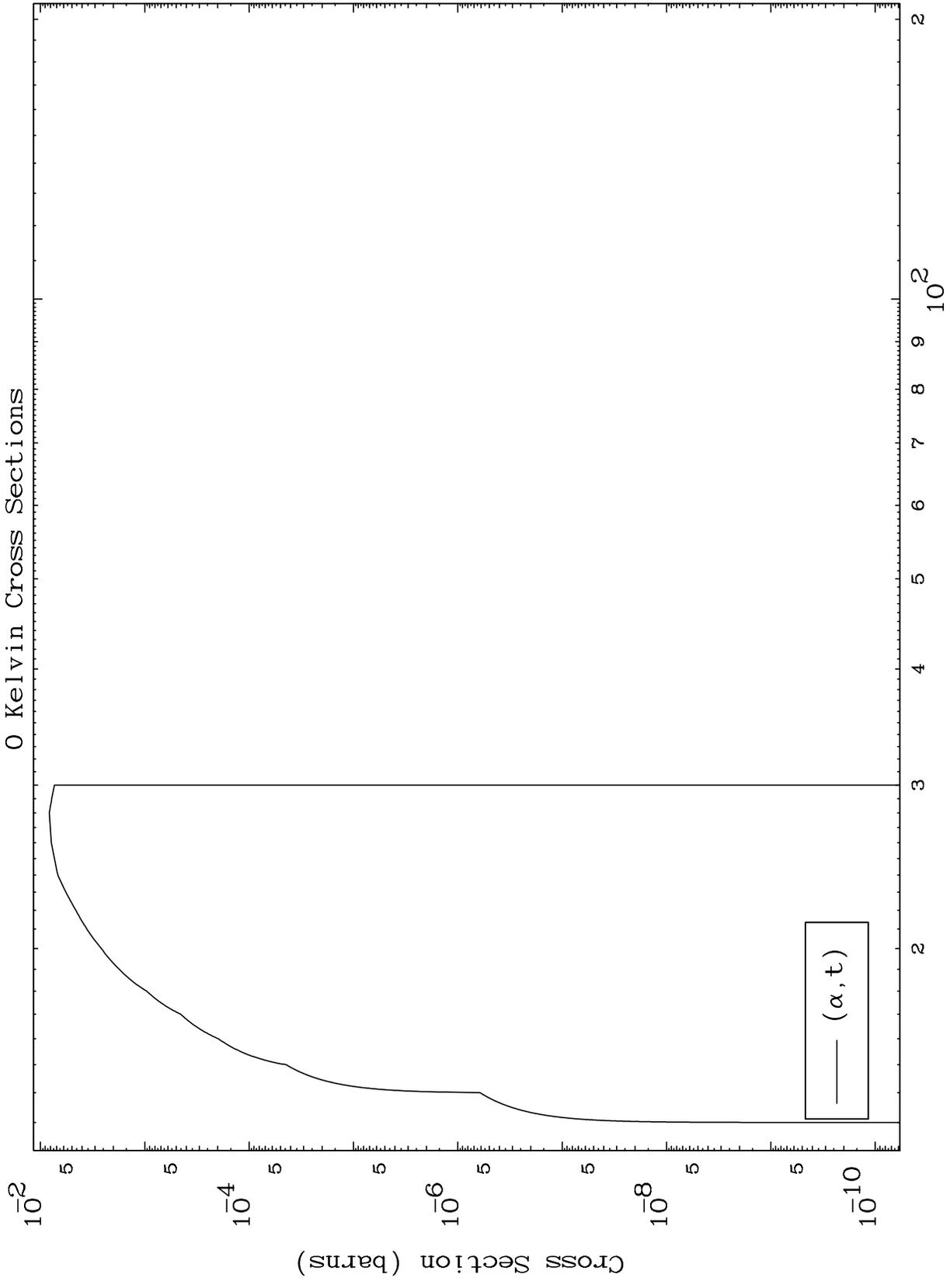
Incident Energy (MeV)

14-Si-31

MAT 1434

(α, t) Levels
0 Kelvin Cross Sections

14-Si-31



8

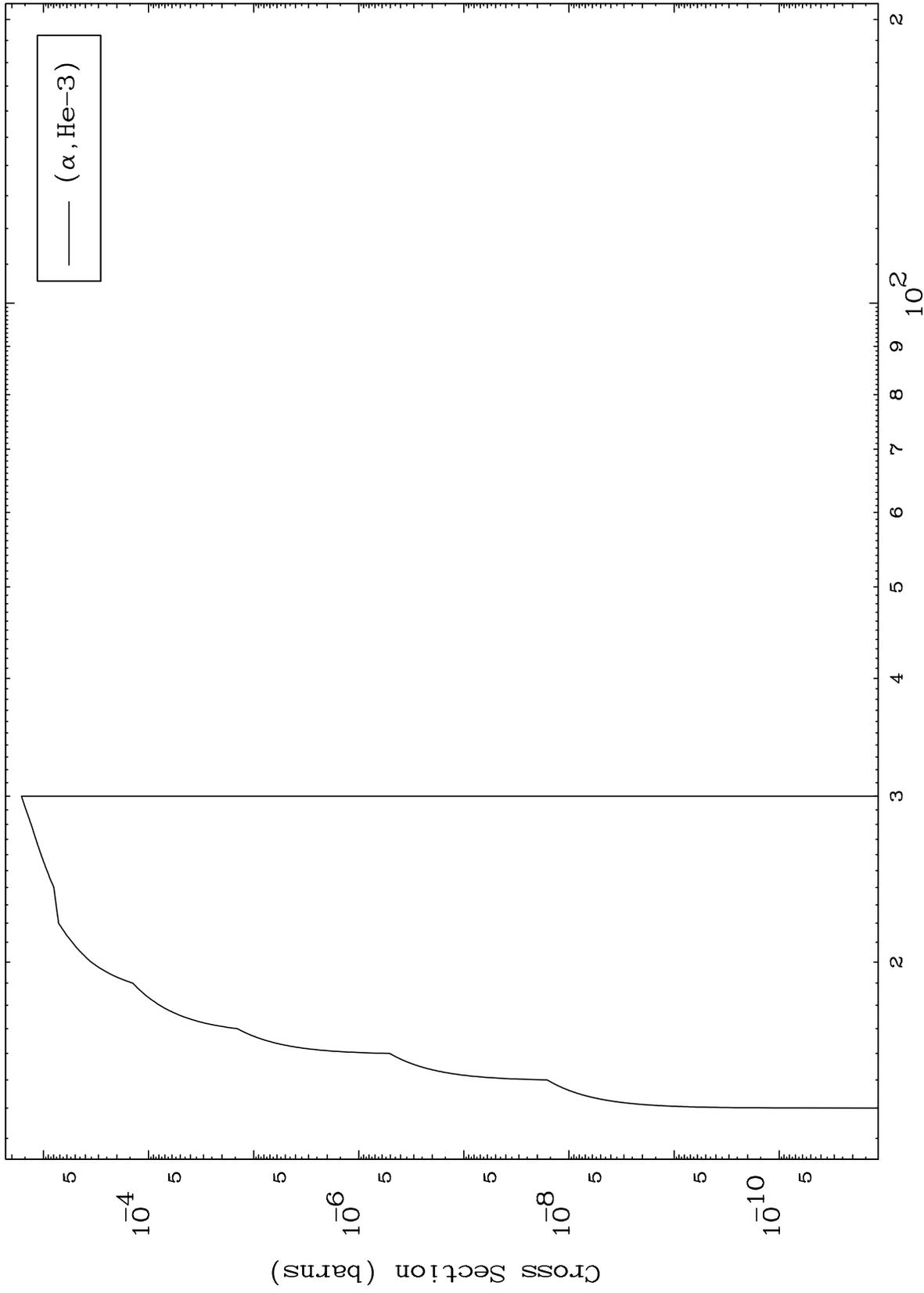
Incident Energy (MeV)

14-Si-31

MAT 1434

(α ,He3) Levels
0 Kelvin Cross Sections

14-Si-31



9

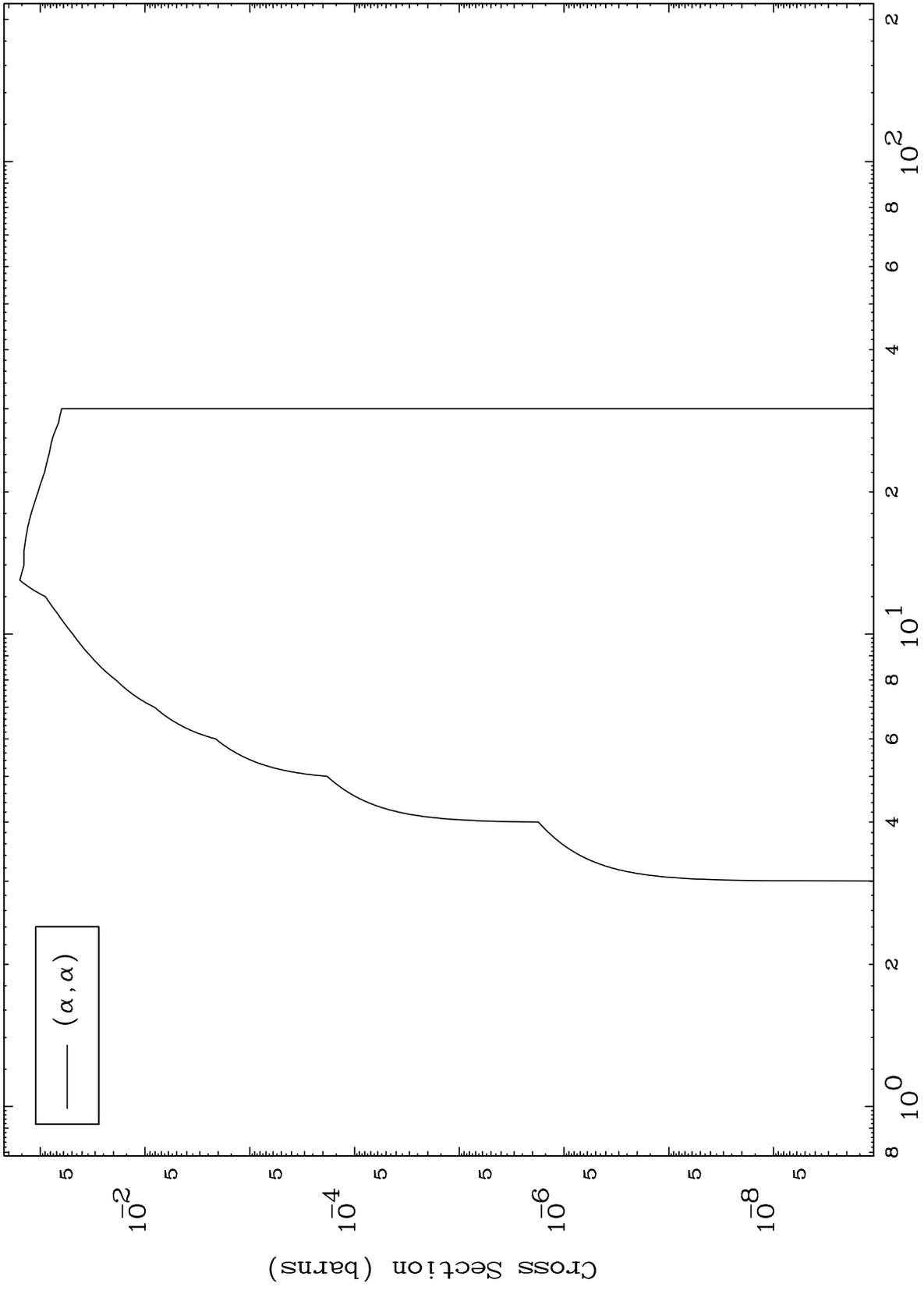
Incident Energy (MeV)

14-Si-31

MAT 1434

¹⁴Si-31

(α, α) Levels
0 Kelvin Cross Sections



¹⁴Si-31

Incident Energy (MeV)

10