

Program EVALPLOT
(Version 2018-1)

by

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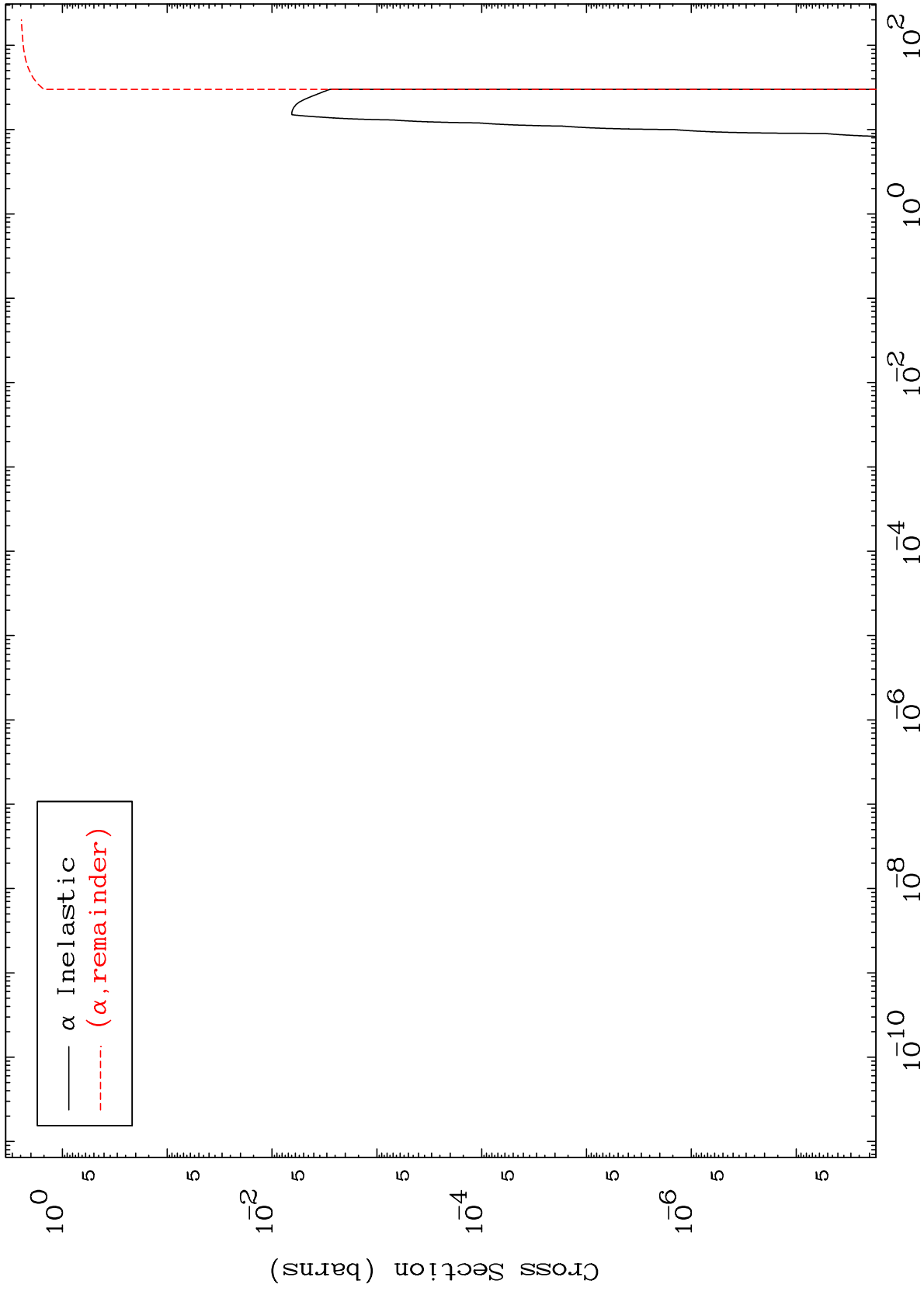
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5870

0 Kelvin α Major
Cross Sections

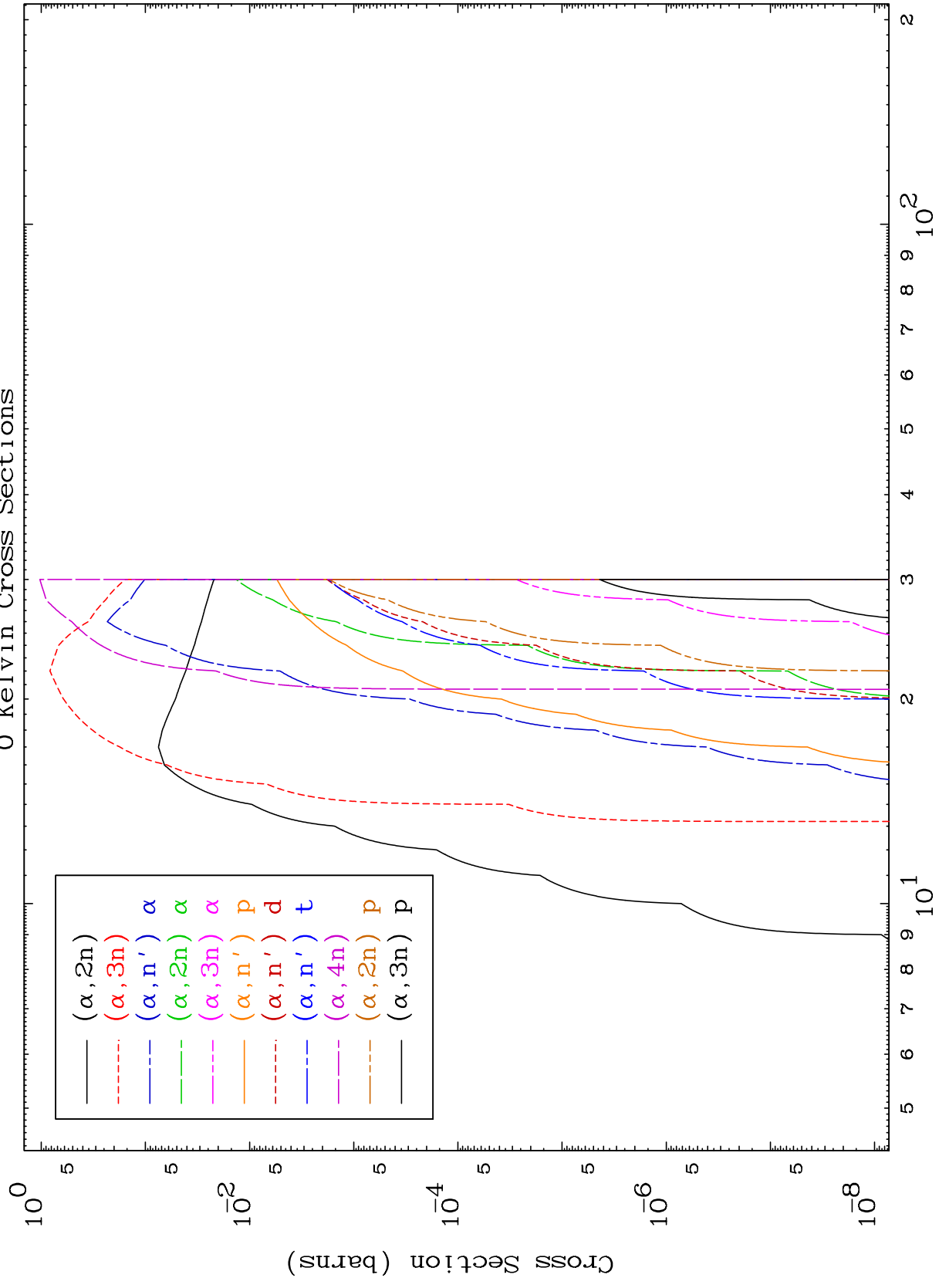
58-Ce-151



MAT 5870

α Neutron Production
0 Kelvin Cross Sections

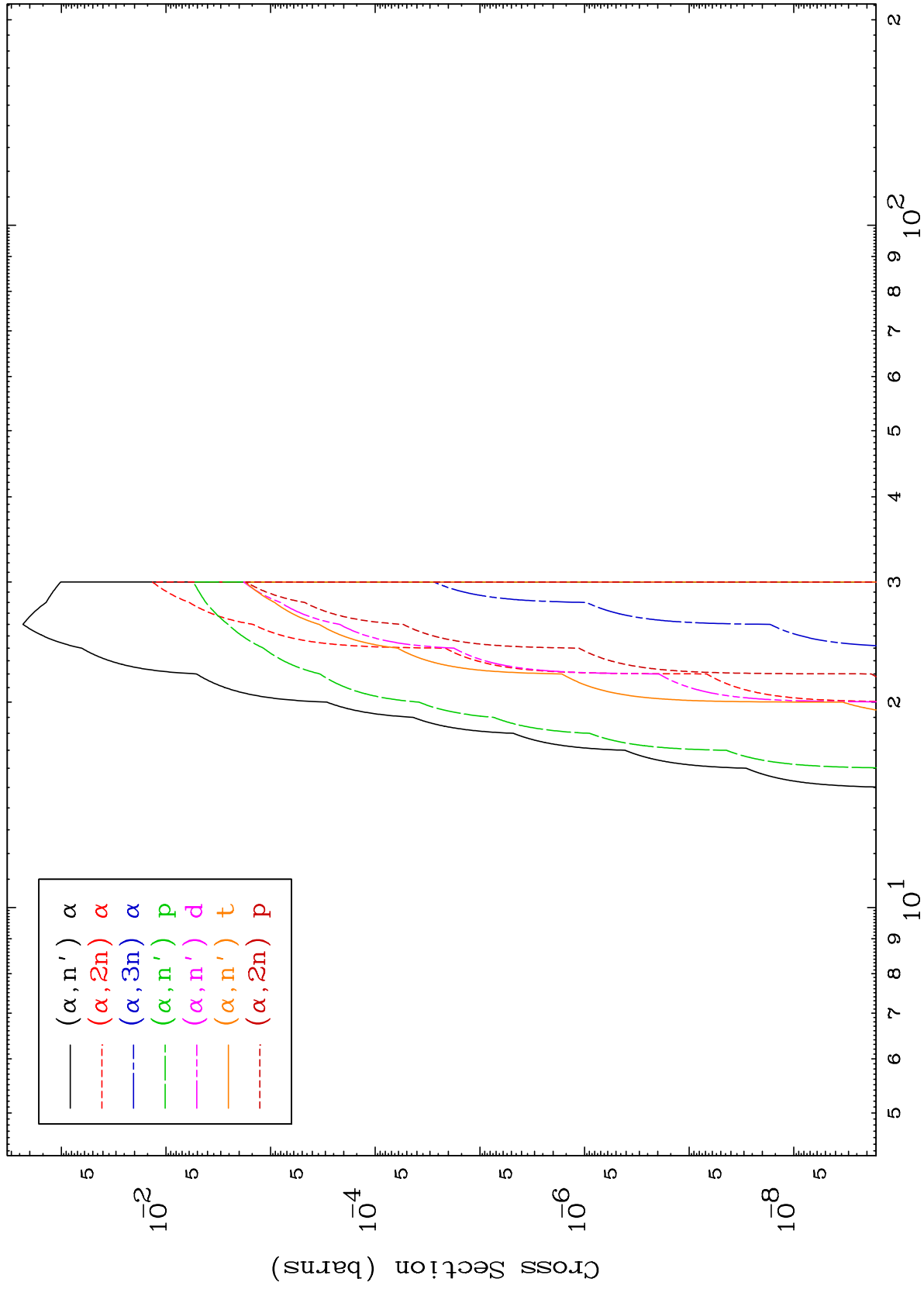
58-Ce-151



2

Incident Energy (MeV)

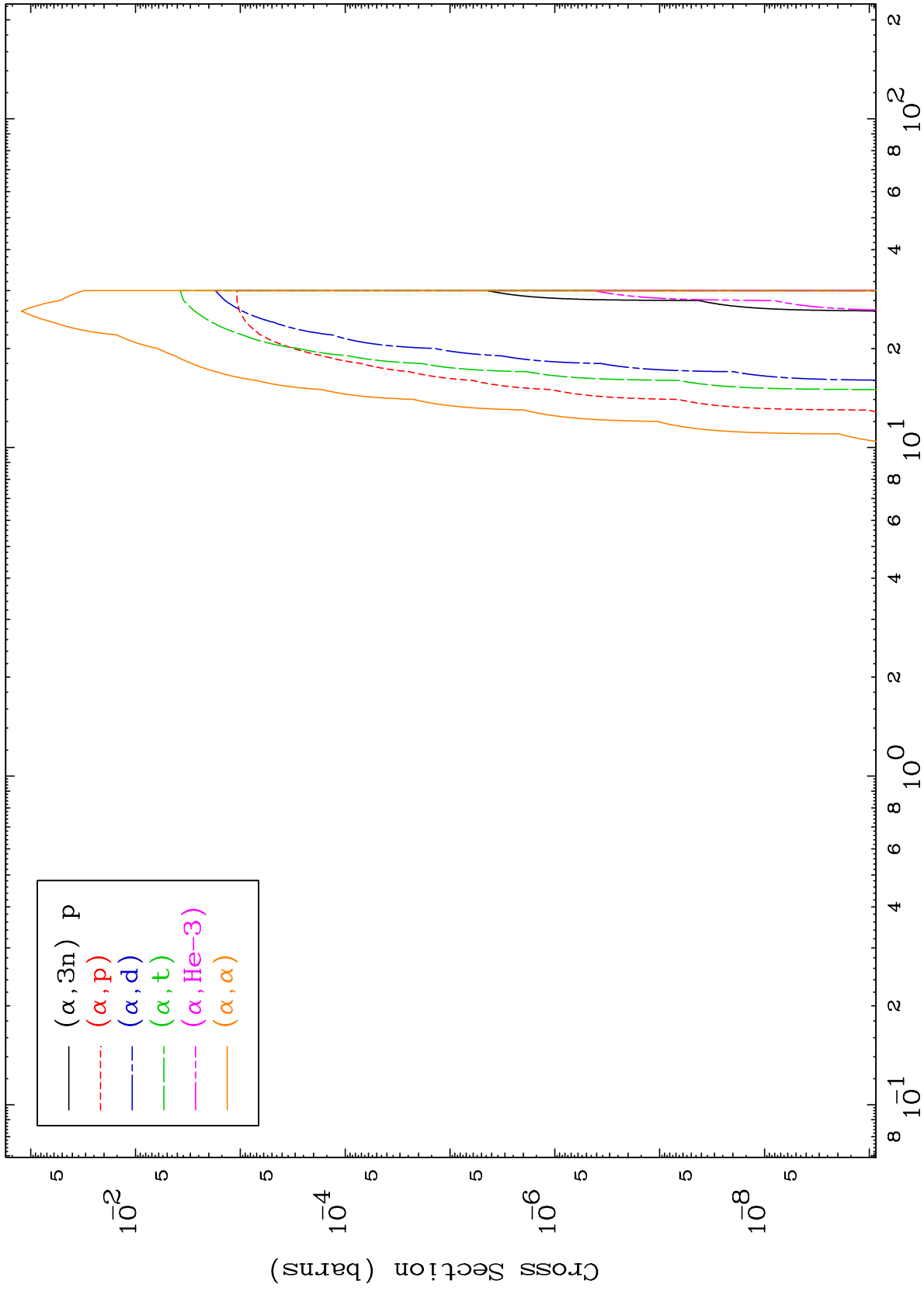
58-Ce-151



MAT 5870

α Charged Particle
0 Kelvin Cross Sections

58-Ce-151



4

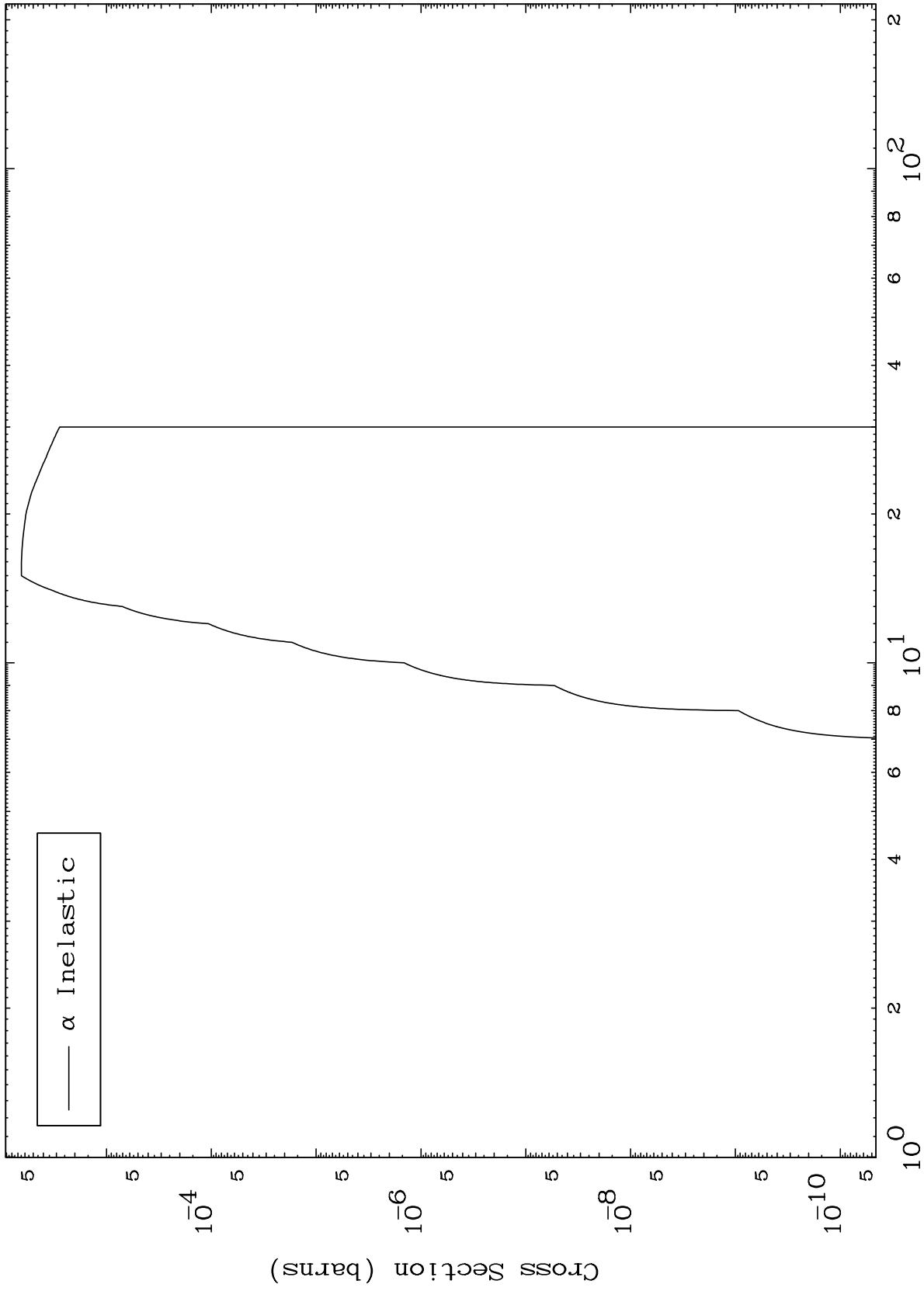
Incident Energy (MeV)

58-Ce-151

MAT 5870

(α, n') Level
0 Kelvin Cross Sections

58-Ce-151



5

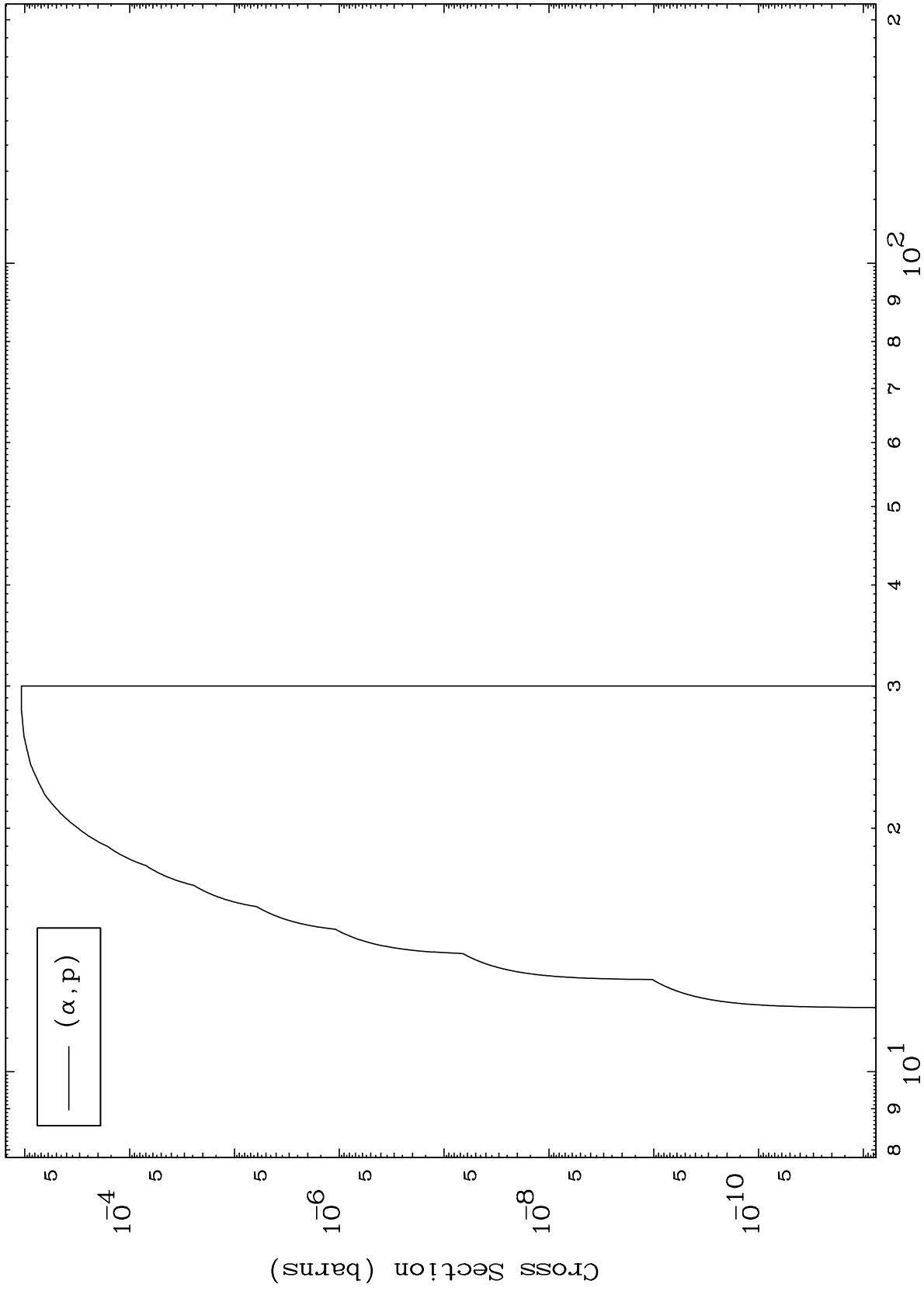
Incident Energy (MeV)

58-Ce-151

MAT 5870

(α, p) Levels
0 Kelvin Cross Sections

58-Ce-151



6

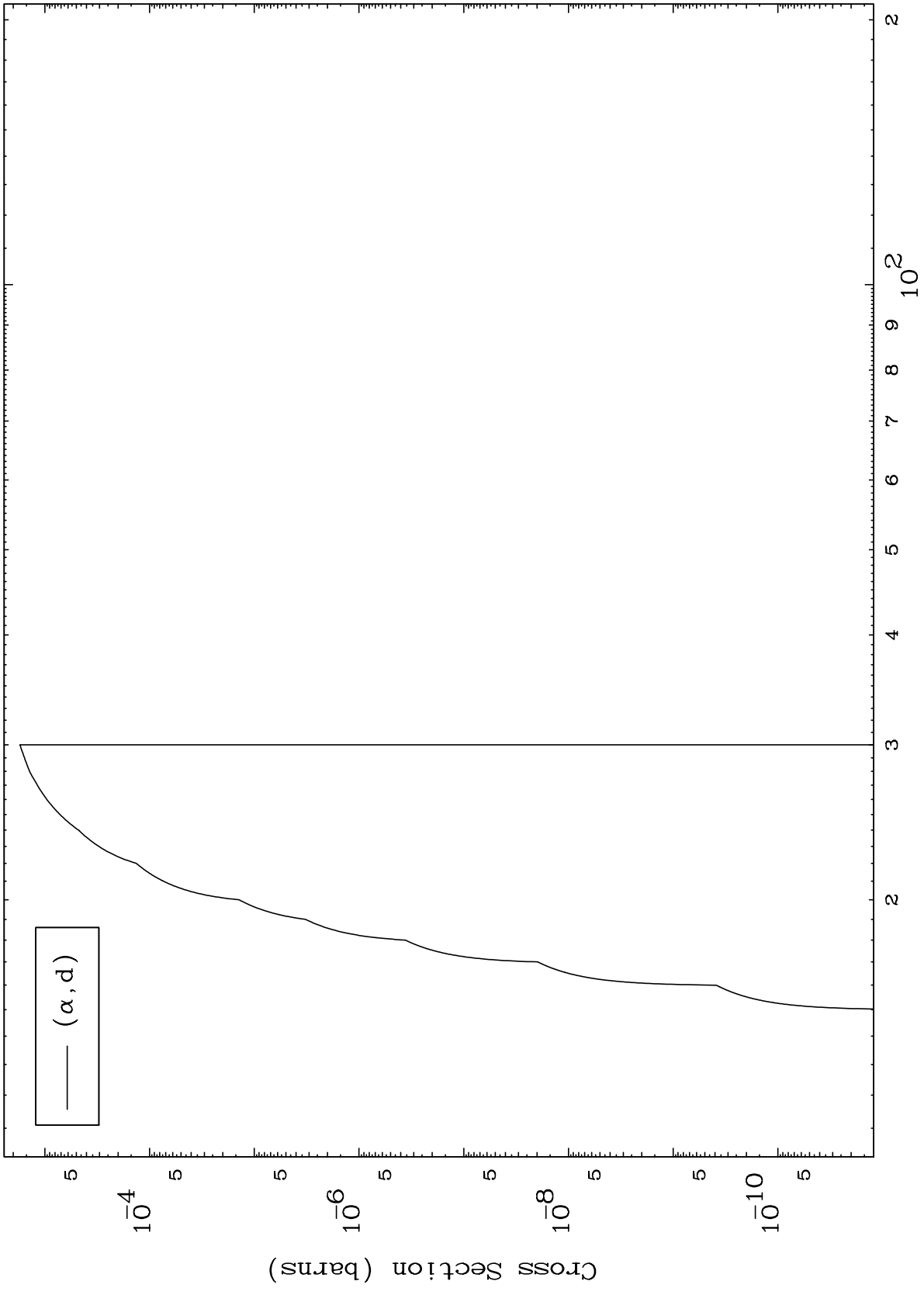
Incident Energy (MeV)

58-Ce-151

MAT 5870

(α, d) Levels
0 Kelvin Cross Sections

58-Ce-151



7

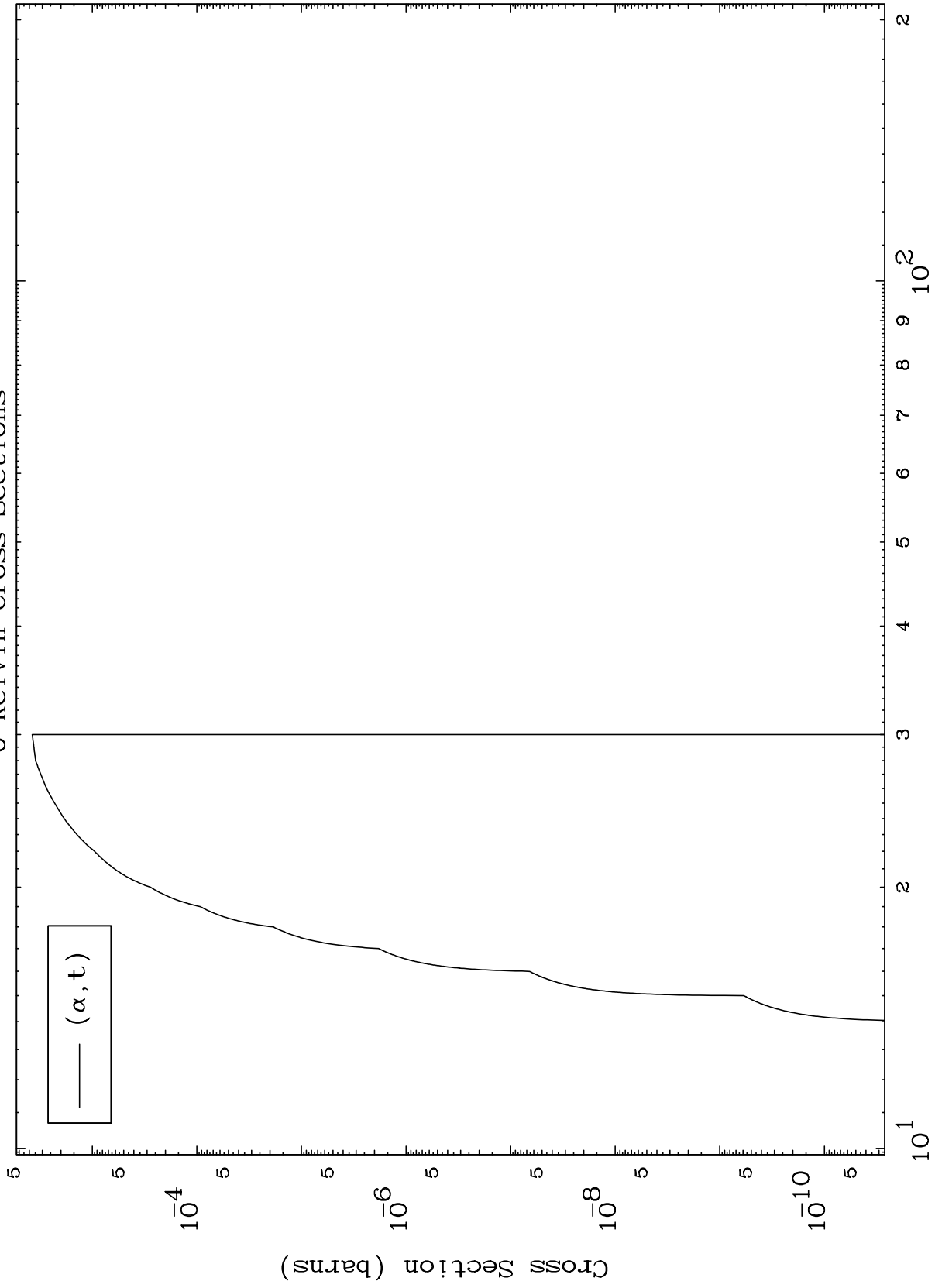
Incident Energy (MeV)

58-Ce-151

MAT 5870

(α, t) Levels
0 Kelvin Cross Sections

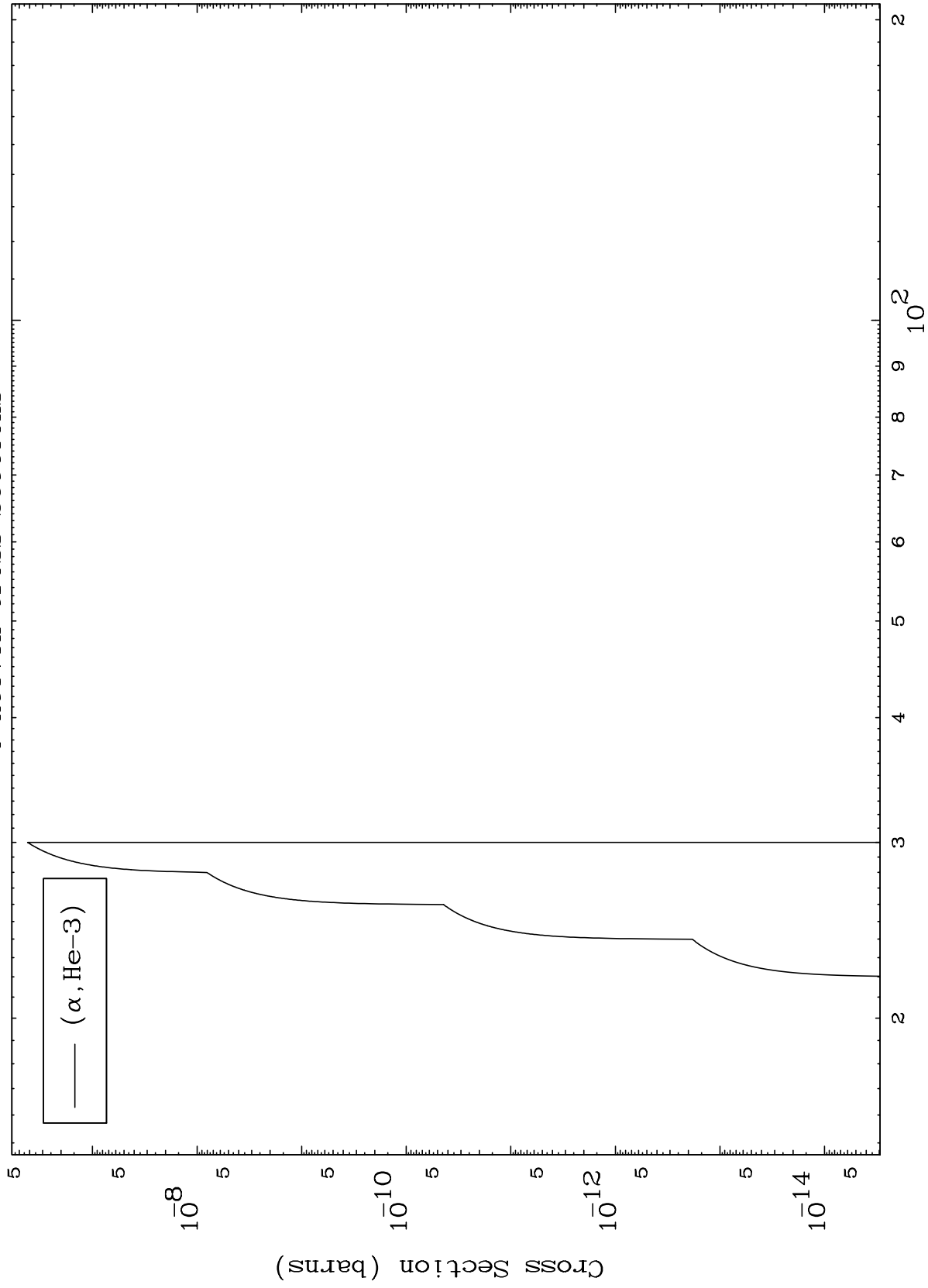
58-Ce-151



8

Incident Energy (MeV)

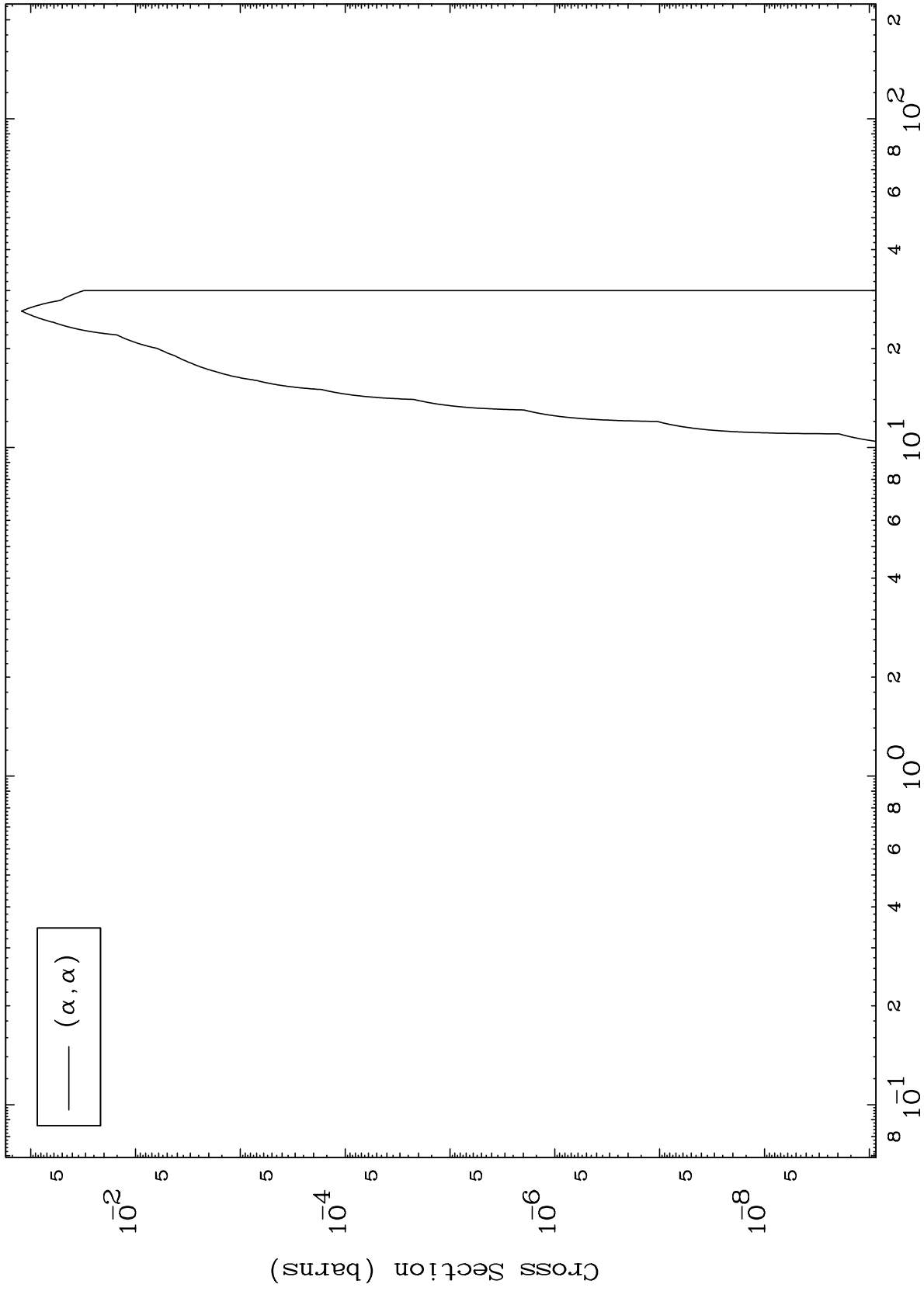
58-Ce-151



MAT 5870

(α, α) Levels
0 Kelvin Cross Sections

58-Ce-151



10

Incident Energy (MeV)

58-Ce-151