

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

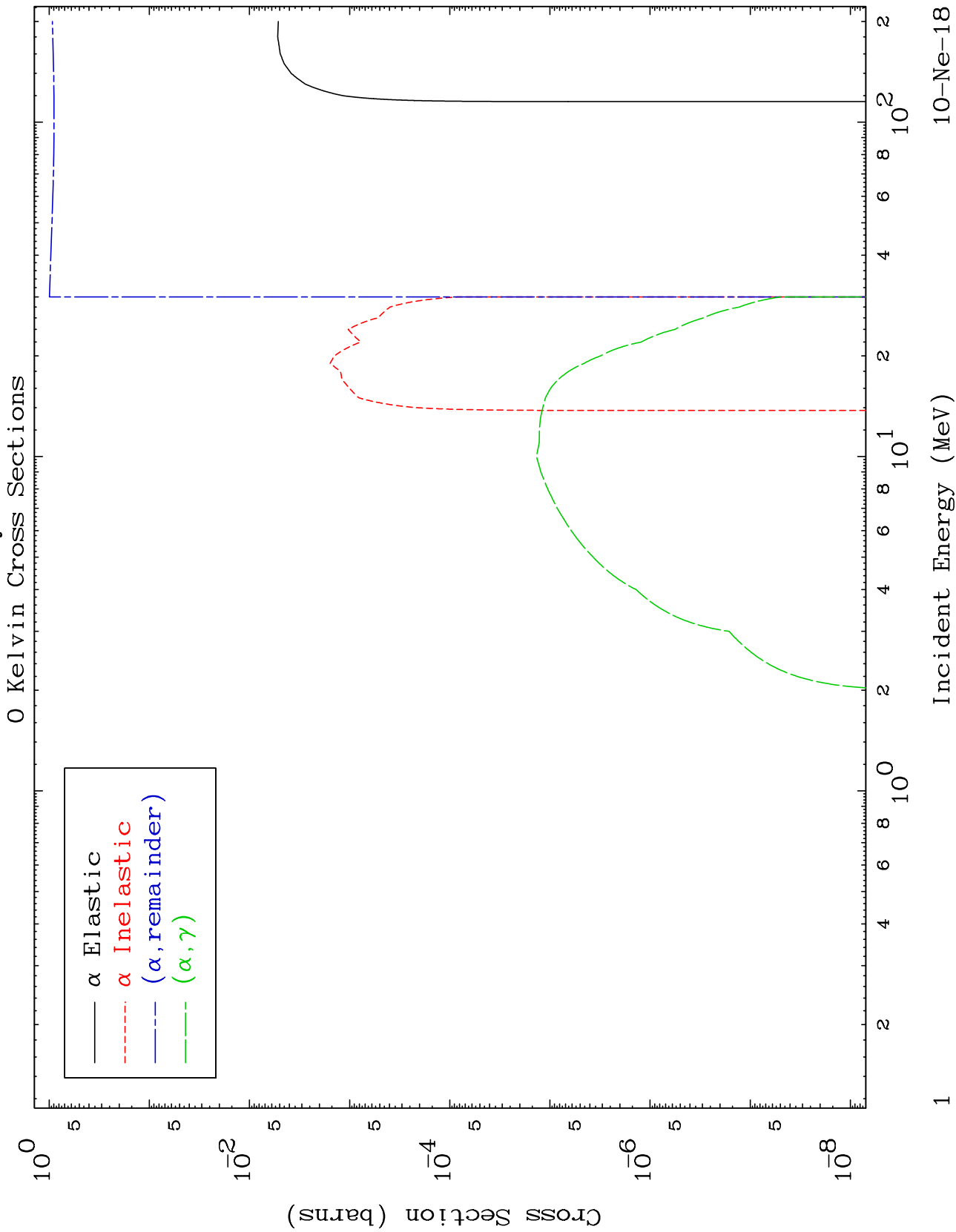
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1019

α Major

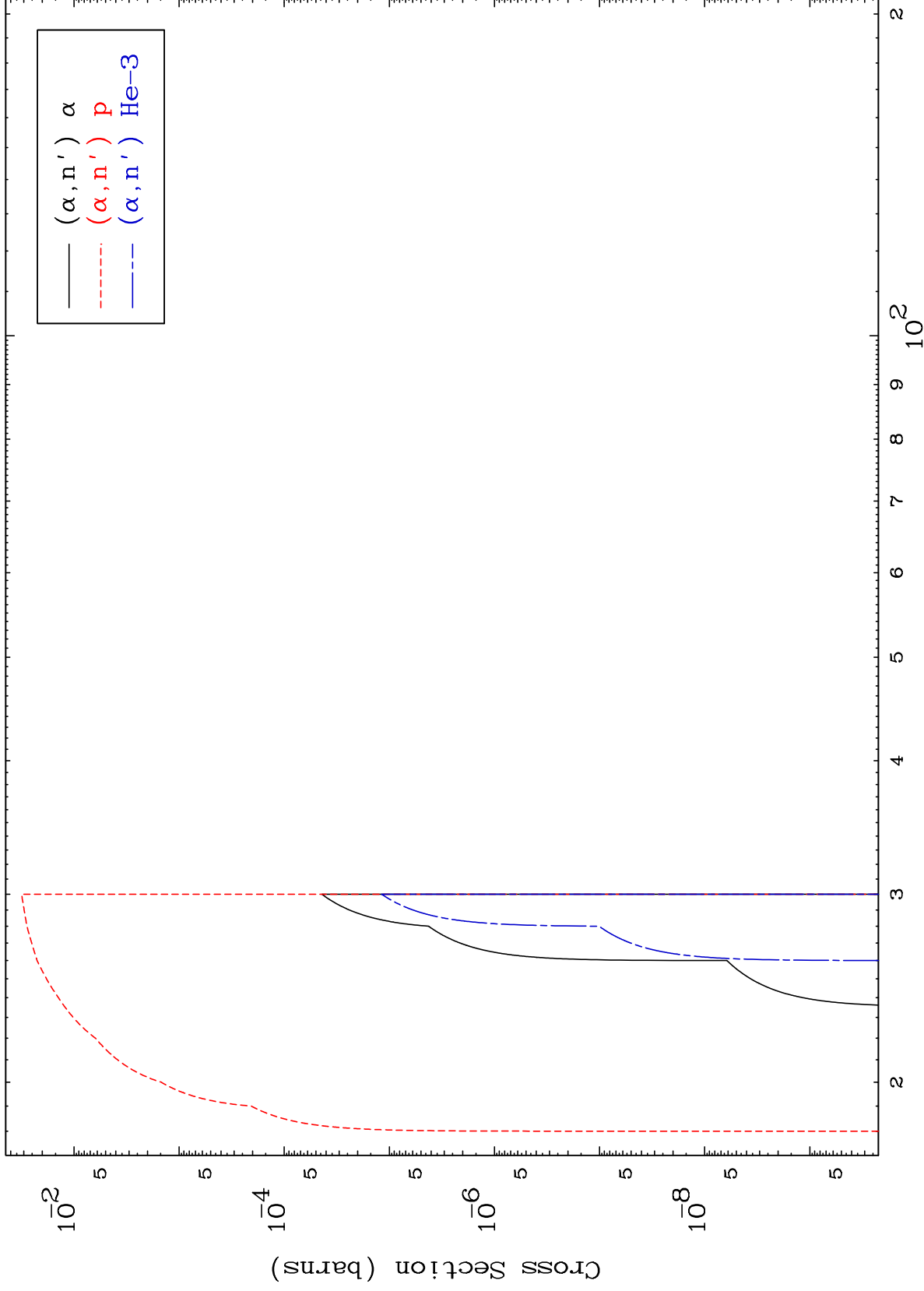
10-Ne-18



MAT 1019

α Neutron Production
0 Kelvin Cross Sections

10-Ne-18



2

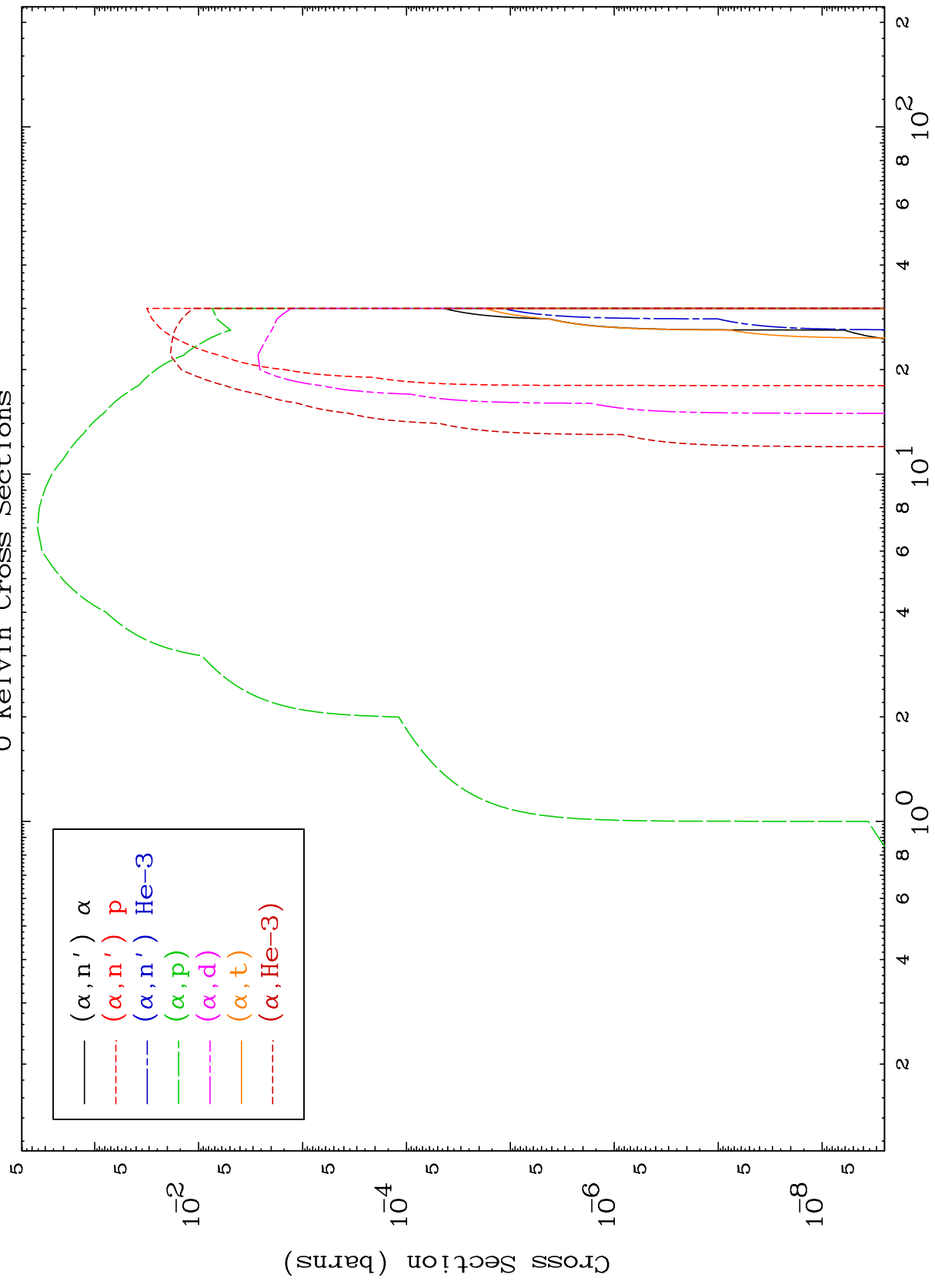
Incident Energy (MeV)

10-Ne-18

MAT 1019

α Charged Particle
0 Kelvin Cross Sections

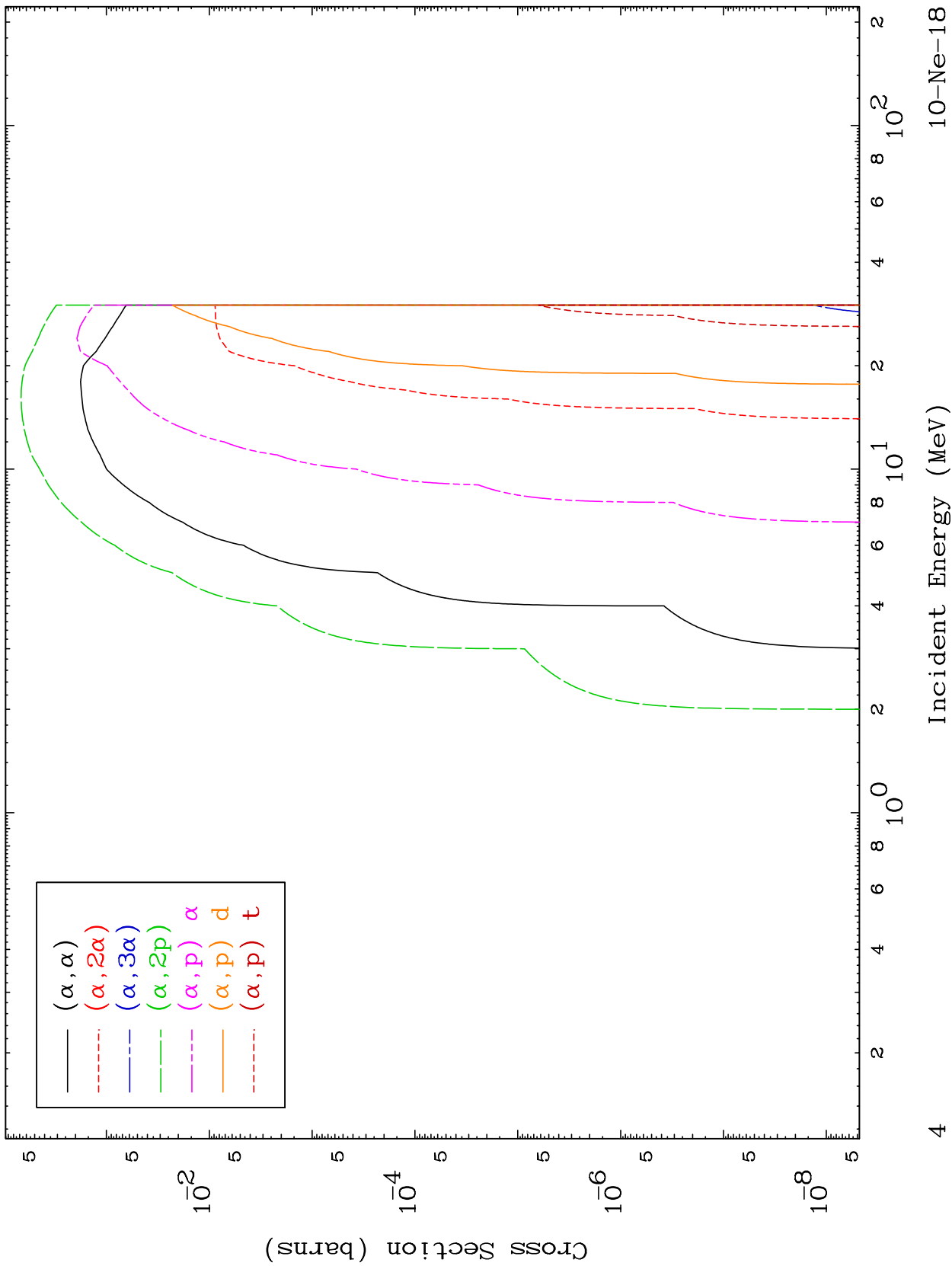
10-Ne-18



MAT 1019

α Charged Particle
0 Kelvin Cross Sections

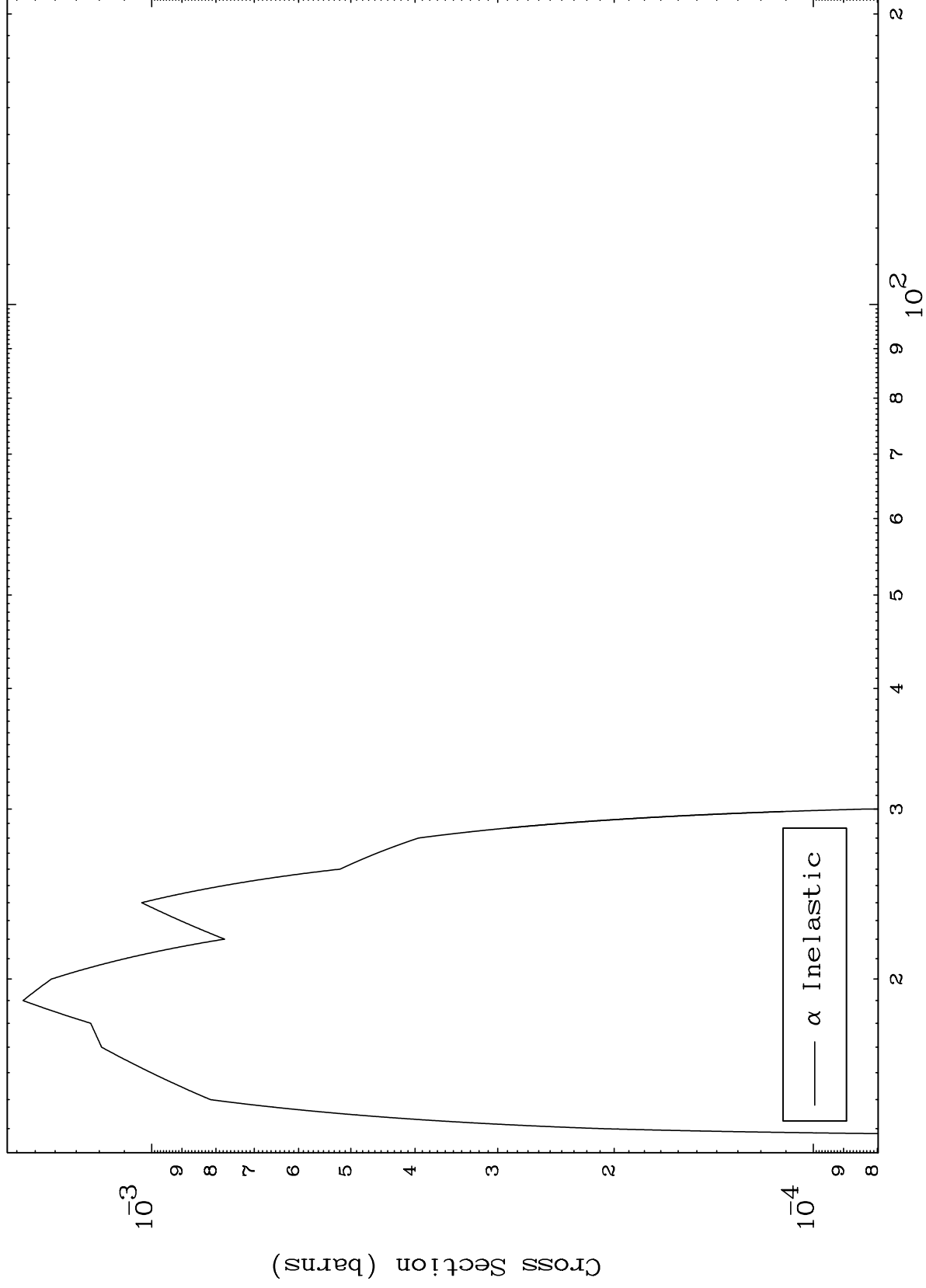
10-Ne-18



MAT 1019

(α, n') Level
0 Kelvin Cross Sections

10-Ne-18



5

Incident Energy (MeV)

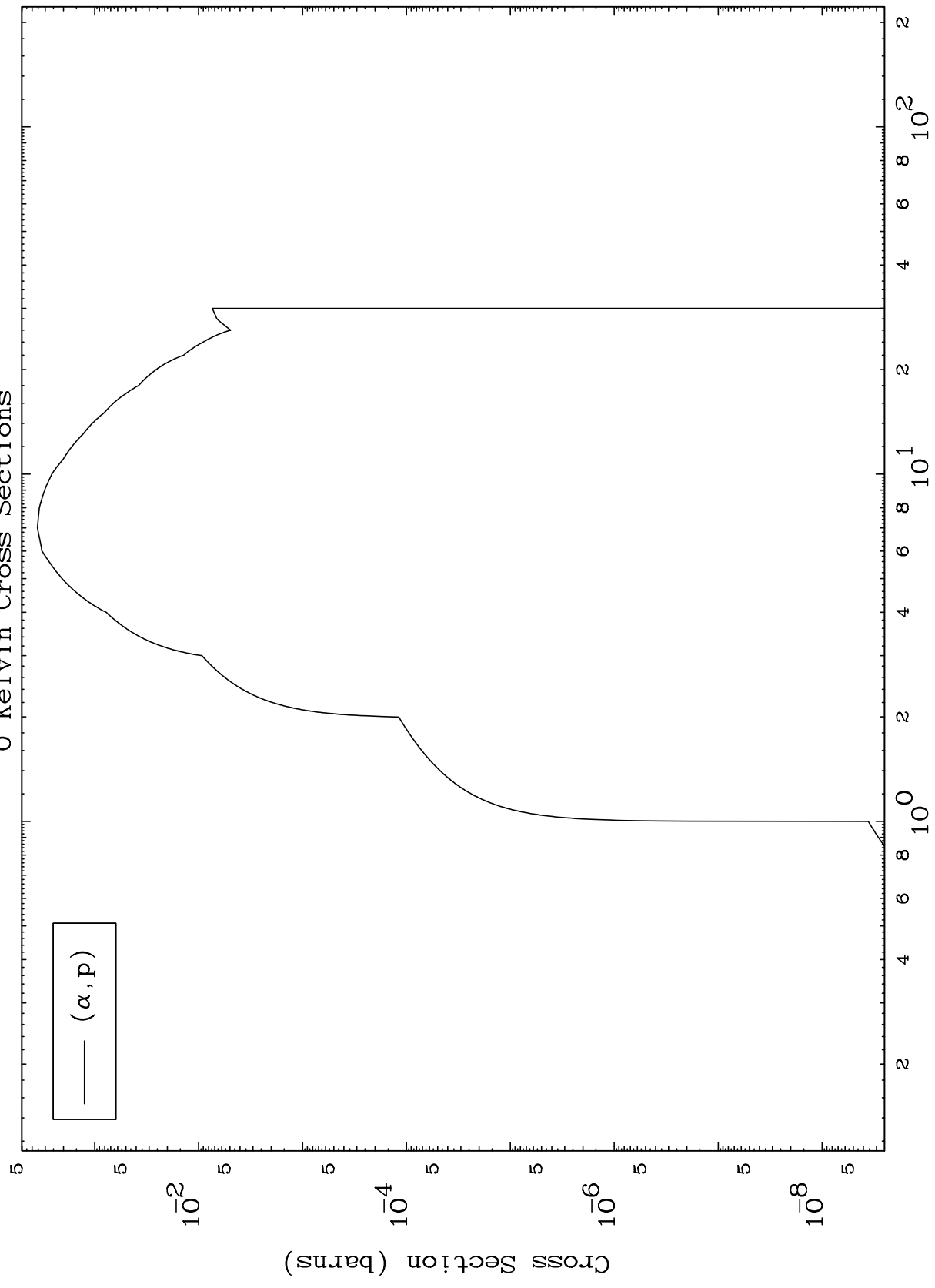
10-Ne-18

MAT 1019

(α, p) Levels

10-Ne-18

0 Kelvin Cross Sections



6

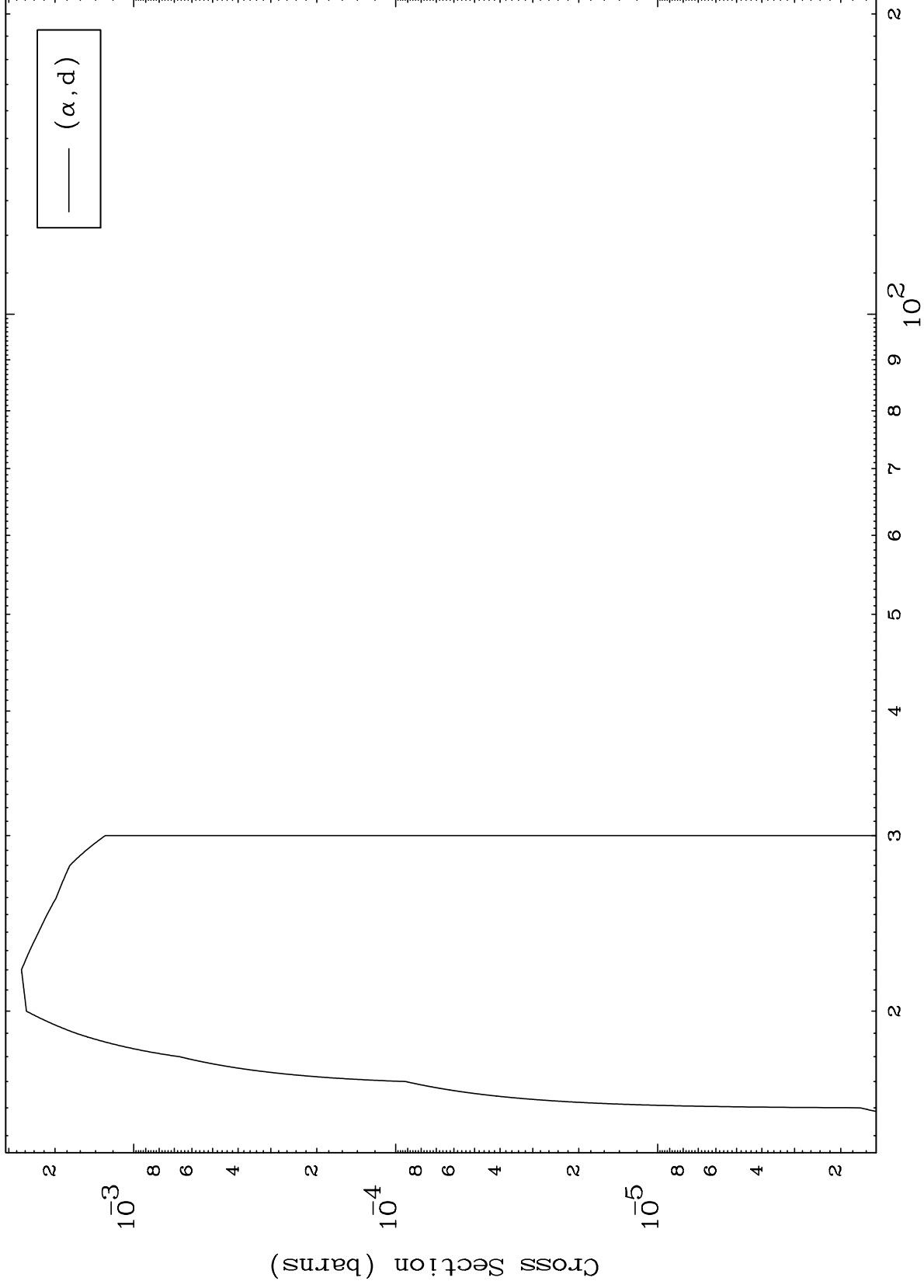
Incident Energy (MeV)

10-Ne-18

MAT 1019

(α, d) Levels
0 Kelvin Cross Sections

10-Ne-18



7

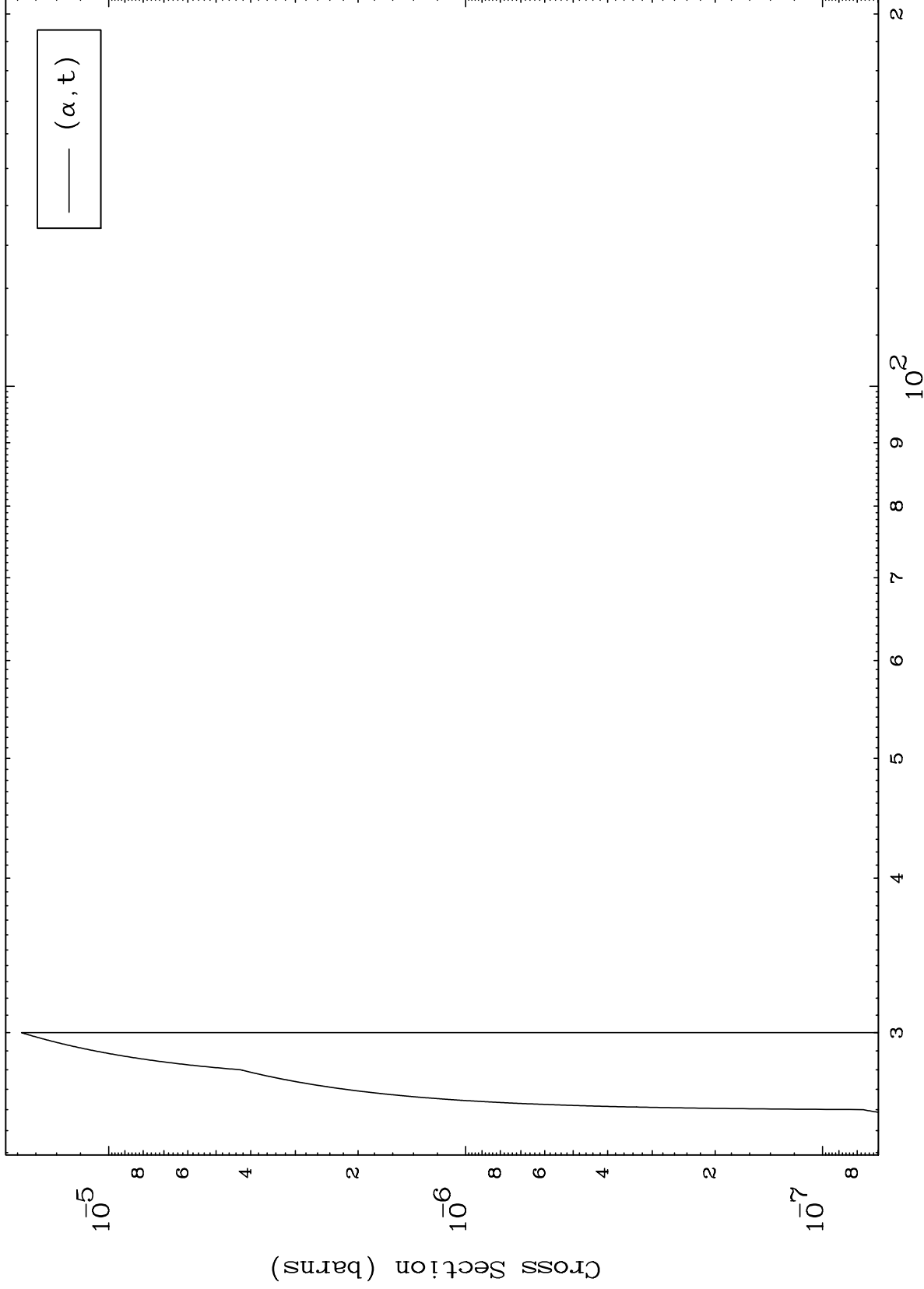
Incident Energy (MeV)

10-Ne-18

MAT 1019

(α, t) Levels
0 Kelvin Cross Sections

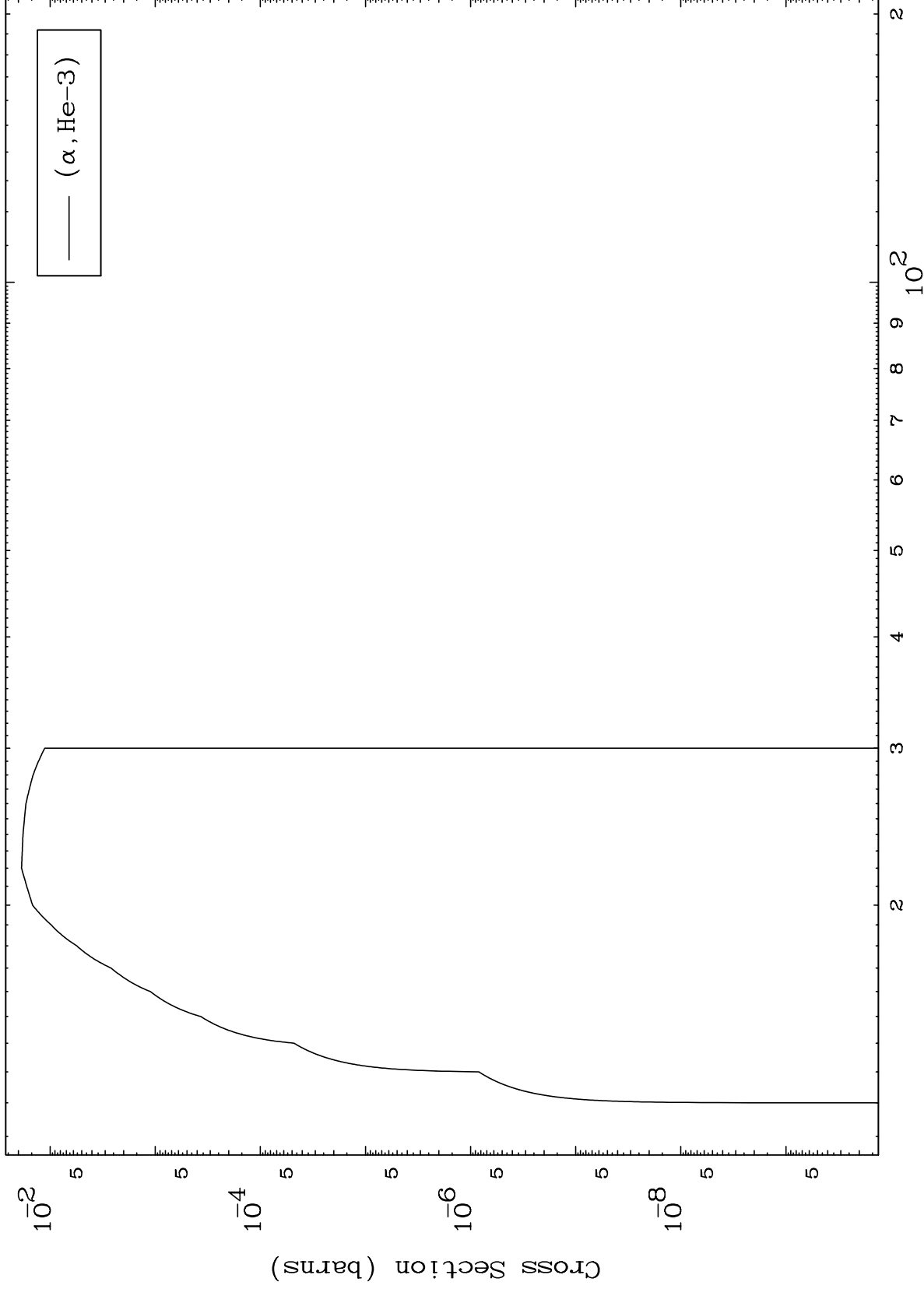
10-Ne-18



8

Incident Energy (MeV)

10-Ne-18

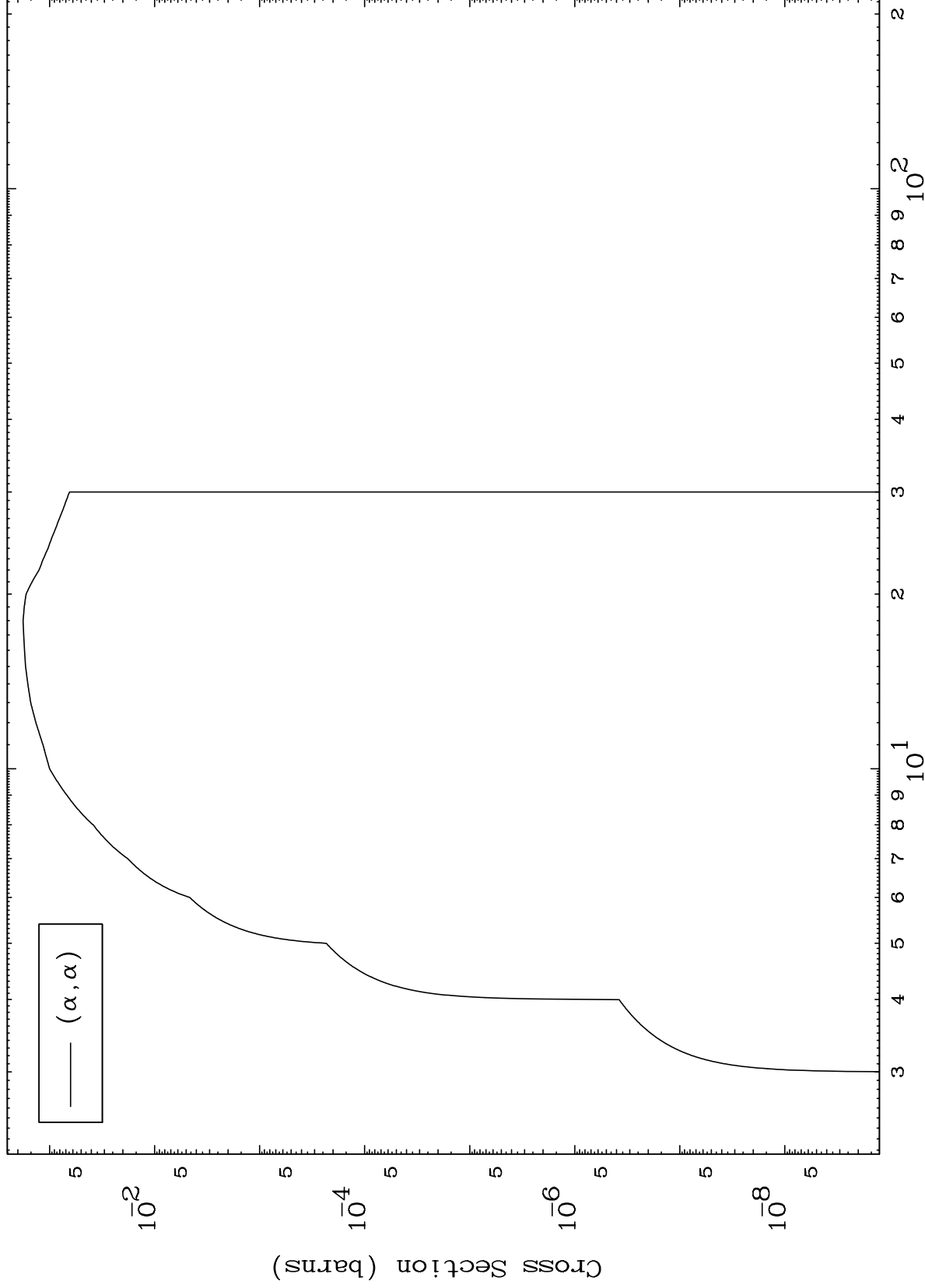


MAT 1019

(α, α) Levels

10-Ne-18

0 Kelvin Cross Sections



10

Incident Energy (MeV)

10-Ne-18