

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

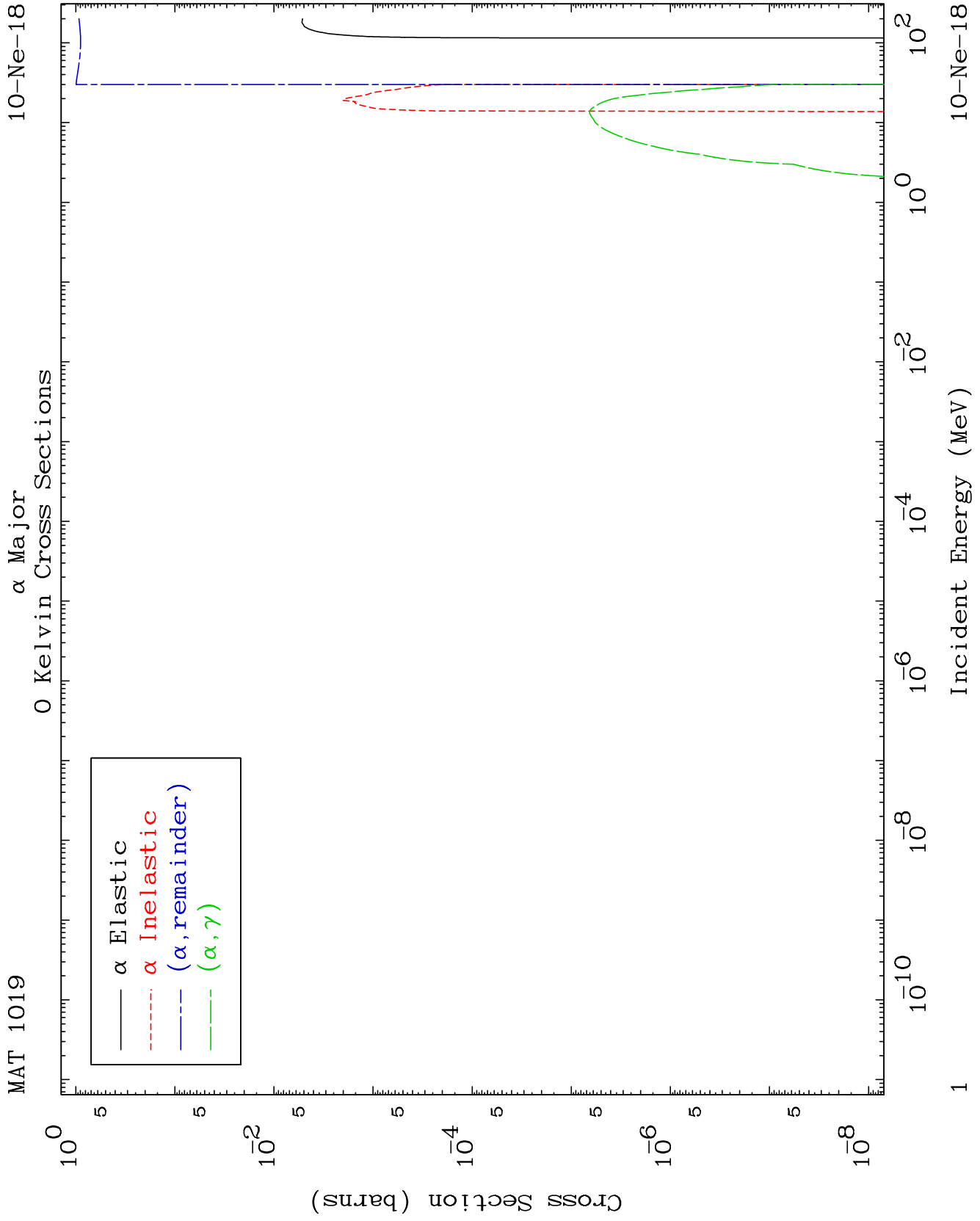
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

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

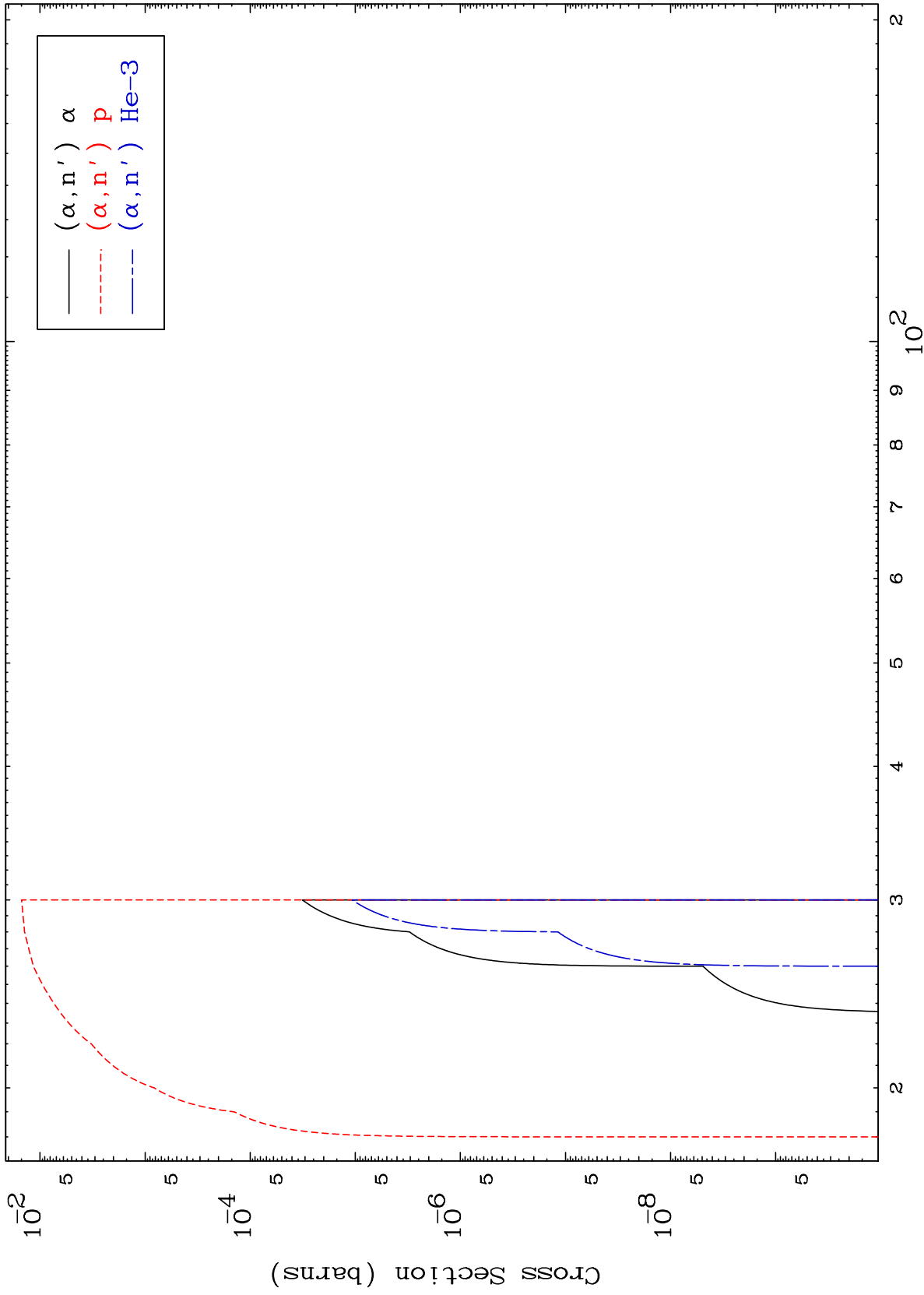
Press Mouse Button to Start



MAT 1019

α Neutron Production
0 Kelvin Cross Sections

10-Ne-18



2

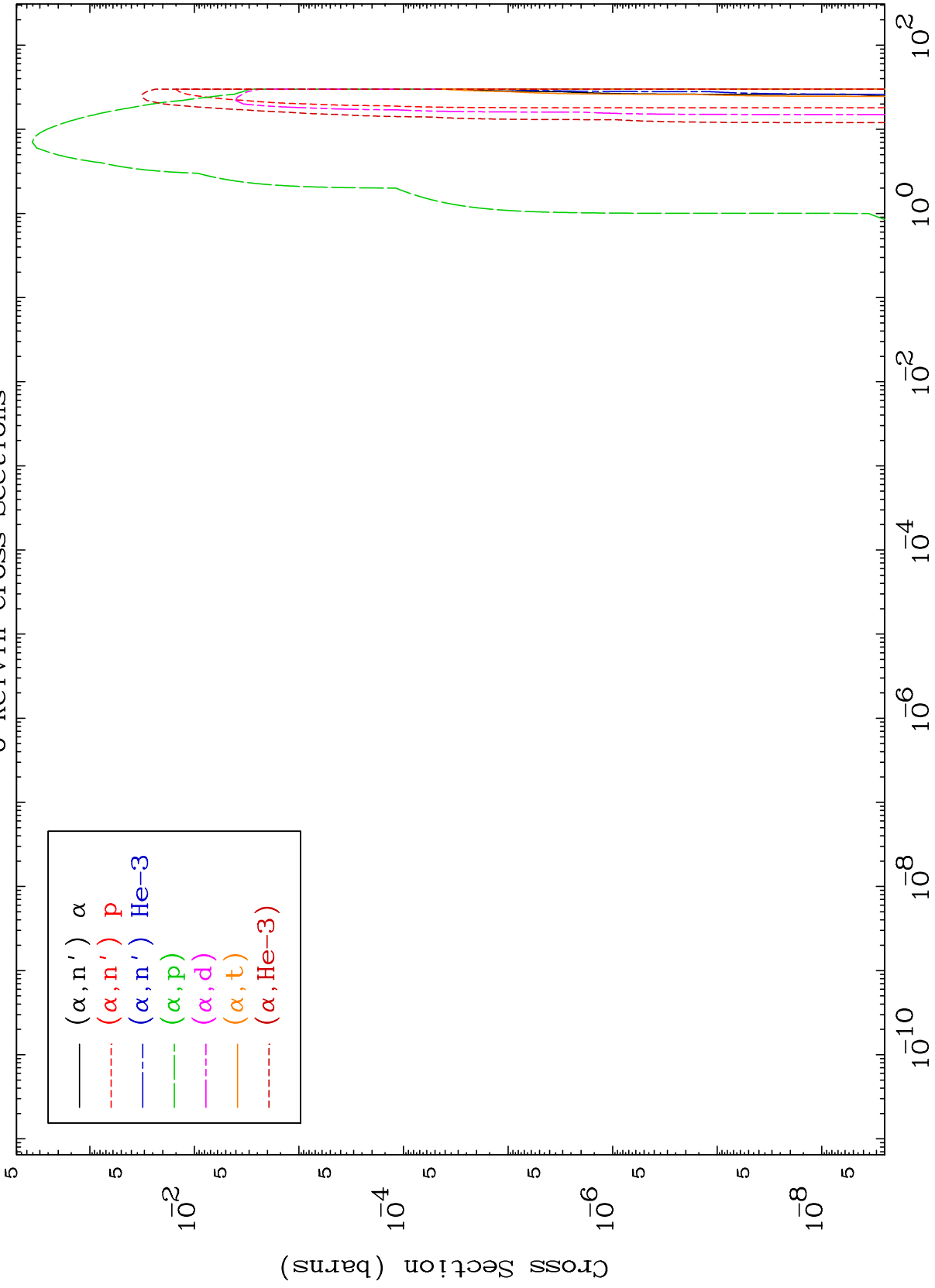
Incident Energy (MeV)

10-Ne-18

MAT 1019

α Charged Particle
0 Kelvin Cross Sections

10-Ne-18



3

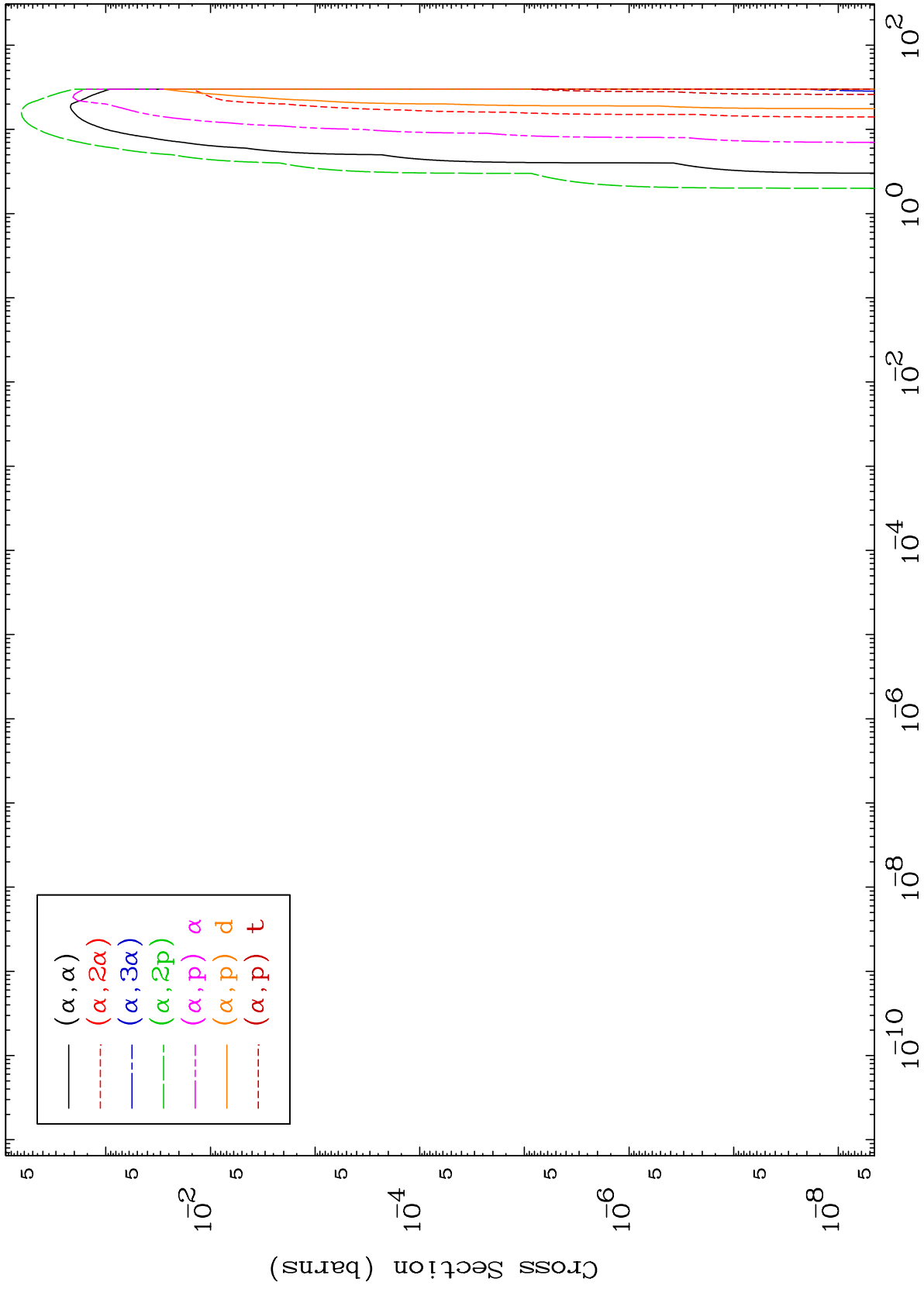
Incident Energy (MeV)

10-Ne-18

MAT 1019

α Charged Particle
0 Kelvin Cross Sections

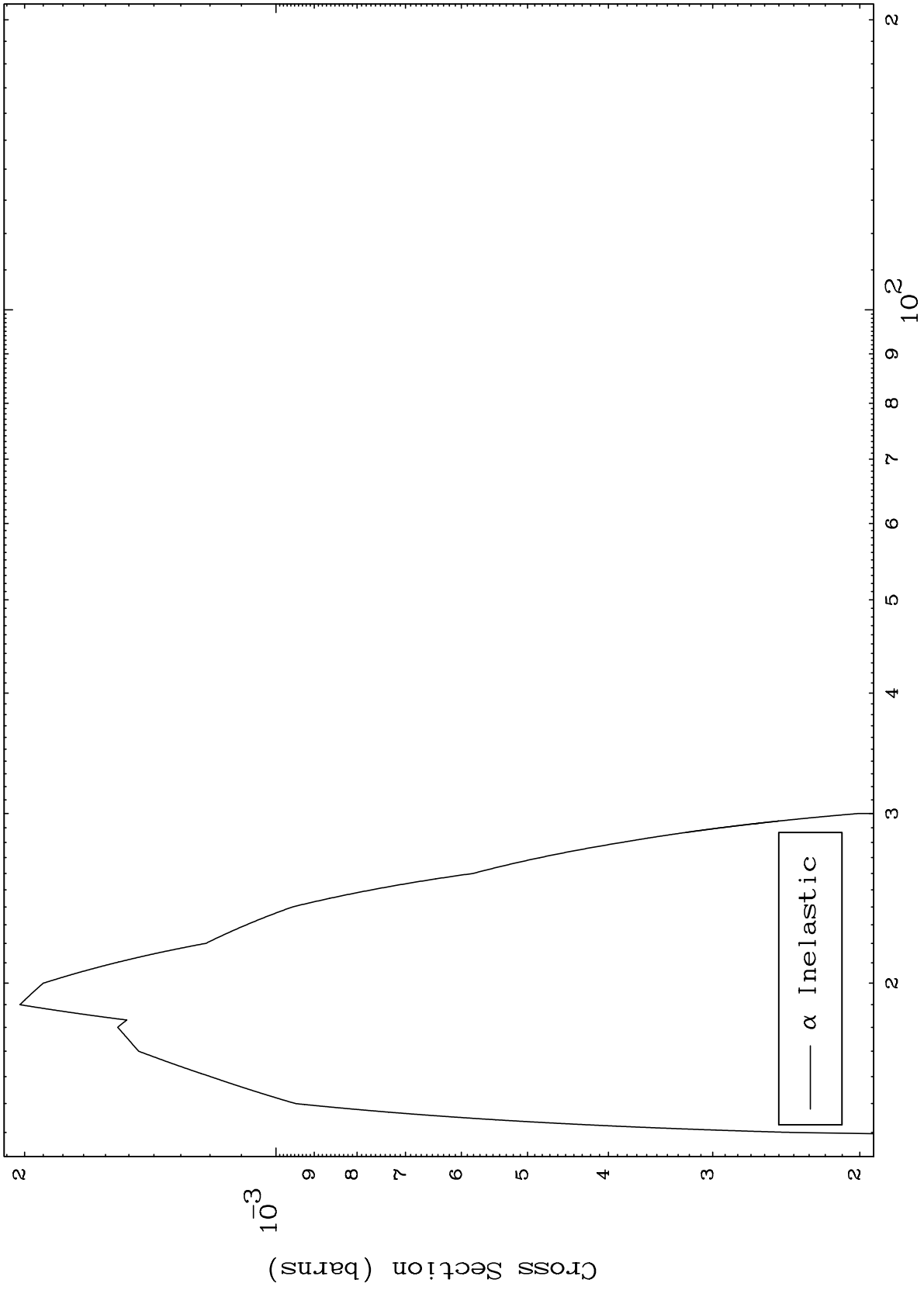
10-Ne-18



MAT 1019

(α, n') Level
0 Kelvin Cross Sections

10-Ne-18



5

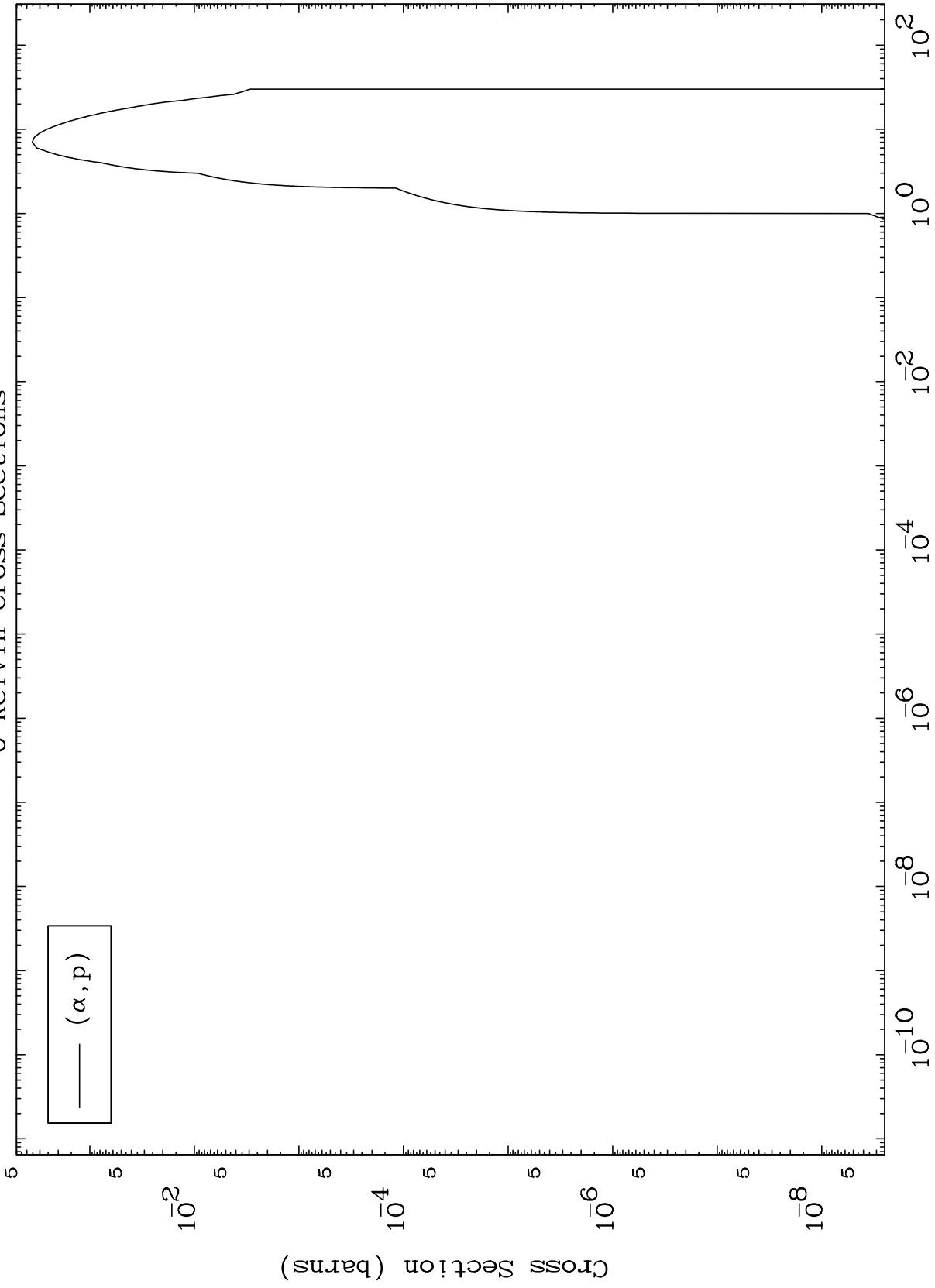
Incident Energy (MeV)

10-Ne-18

MAT 1019

(α, p) Levels
0 Kelvin Cross Sections

10-Ne-18



6

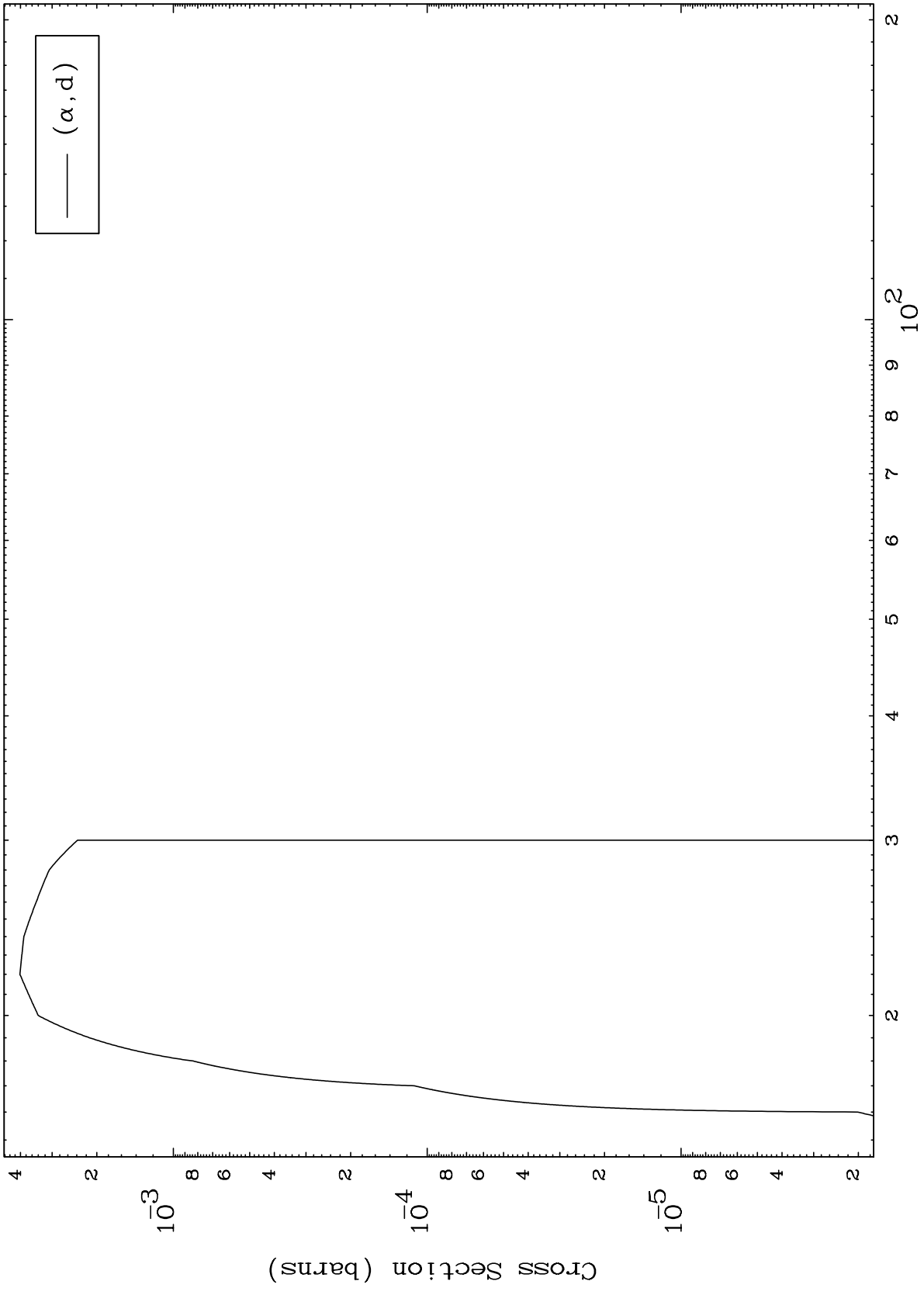
Incident Energy (MeV)

10-Ne-18

MAT 1019

(α, d) Levels
0 Kelvin Cross Sections

10-Ne-18



7

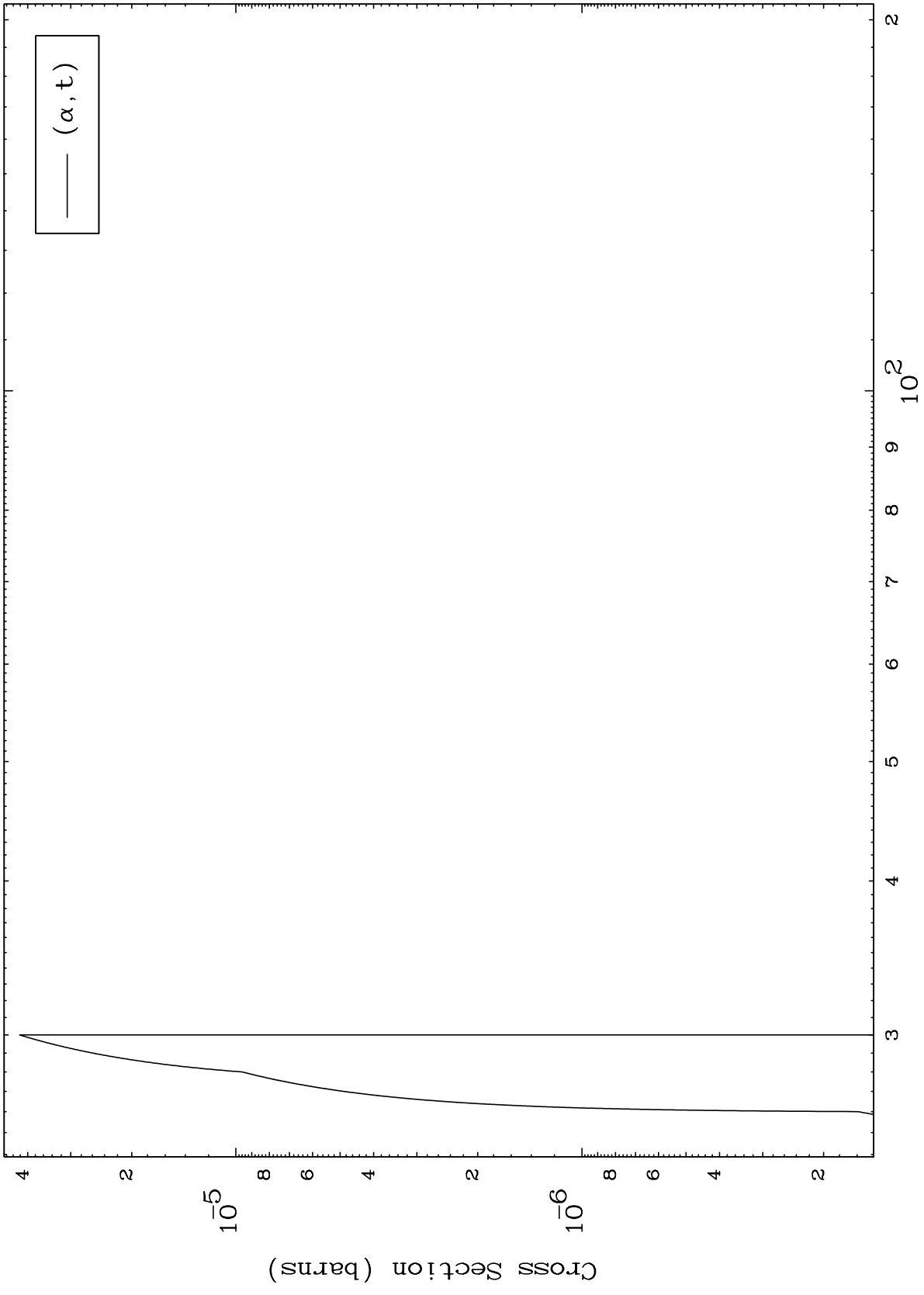
Incident Energy (MeV)

10-Ne-18

MAT 1019

(α, t) Levels
0 Kelvin Cross Sections

10-Ne-18



8

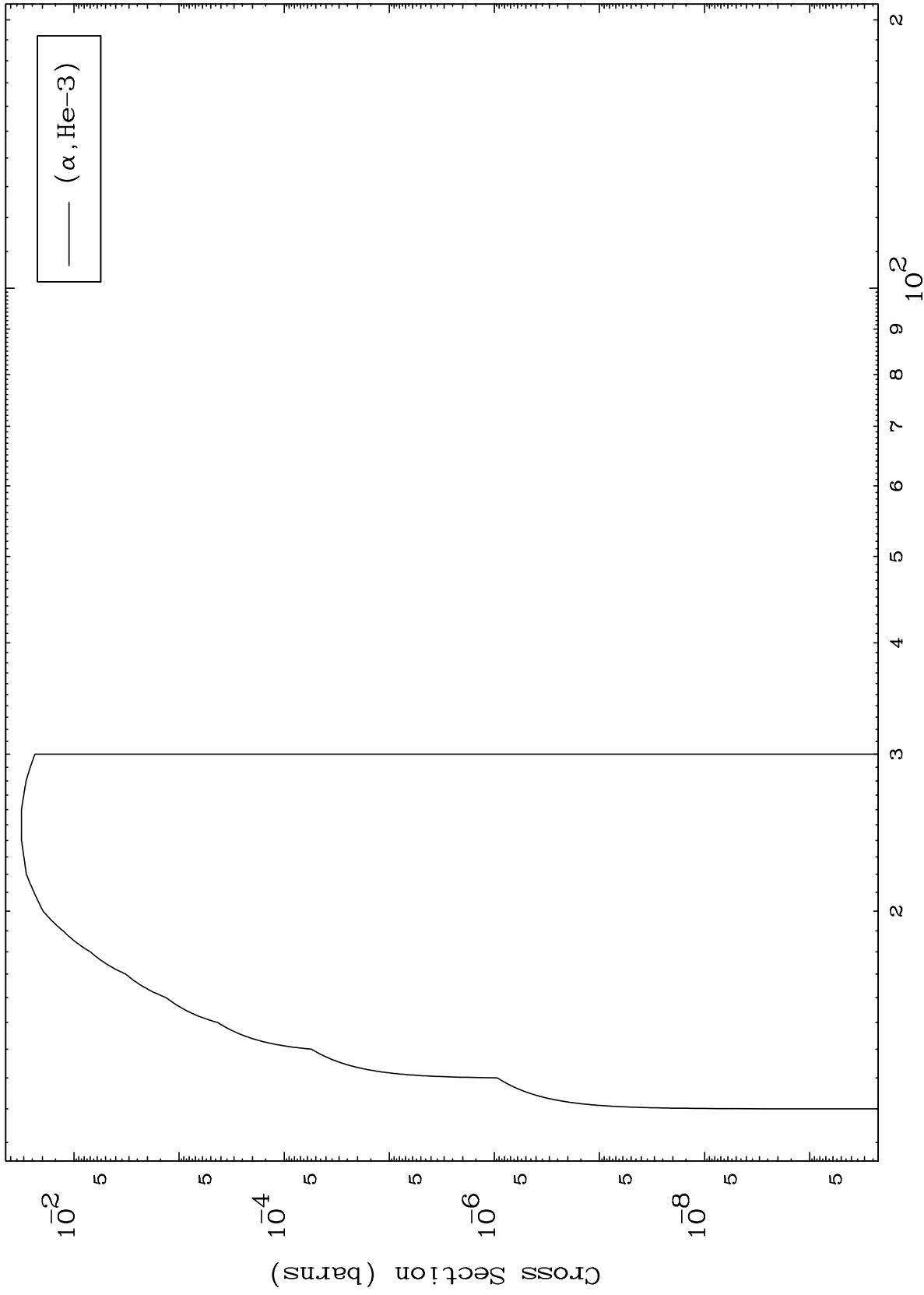
Incident Energy (MeV)

10-Ne-18

MAT 1019

(α ,He3) Levels
0 Kelvin Cross Sections

10-Ne-18



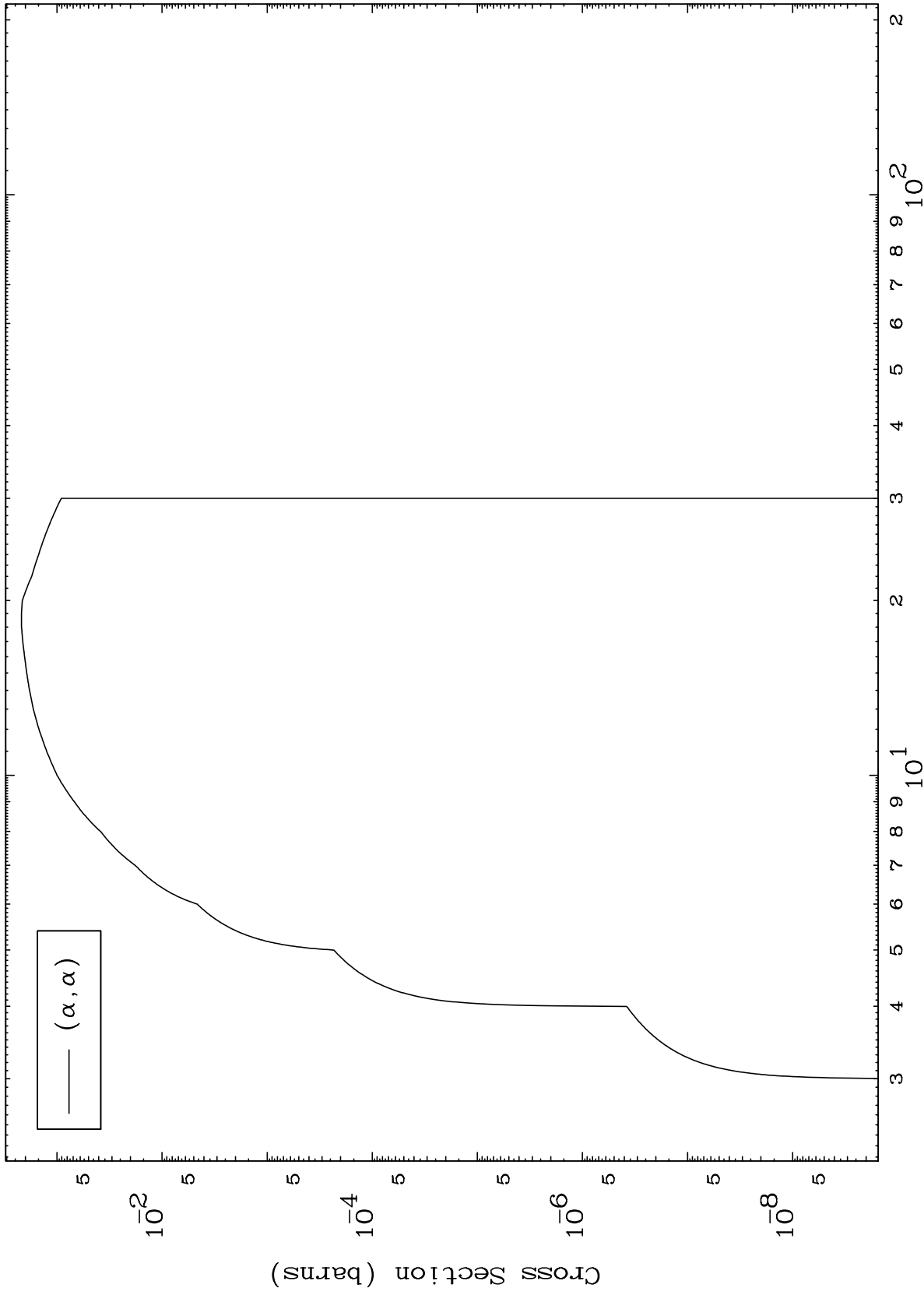
9

10-Ne-18

MAT 1019

(α, α) Levels
0 Kelvin Cross Sections

10-Ne-18



10

Incident Energy (MeV)

10-Ne-18