

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

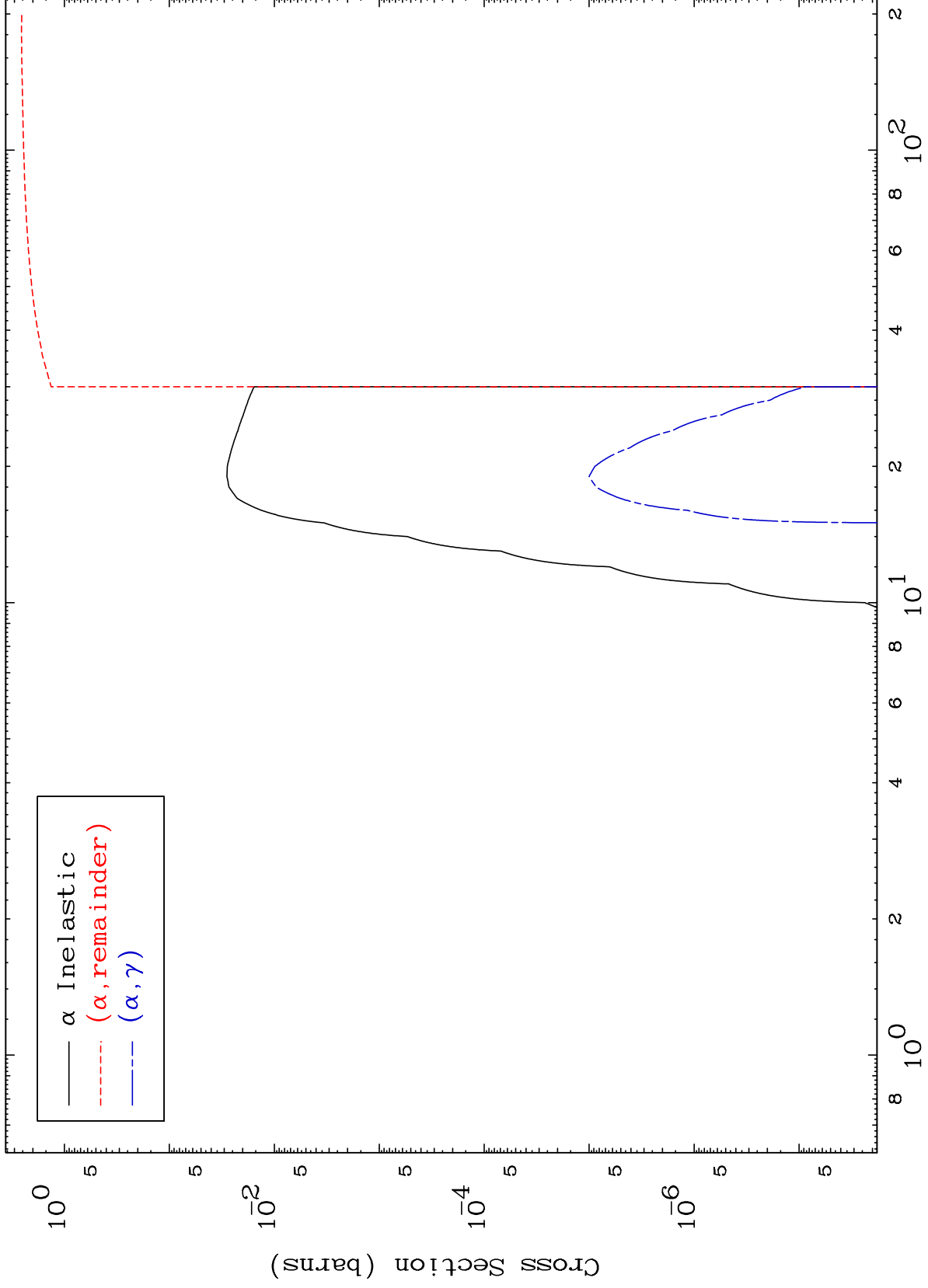
Press Mouse Button to Start

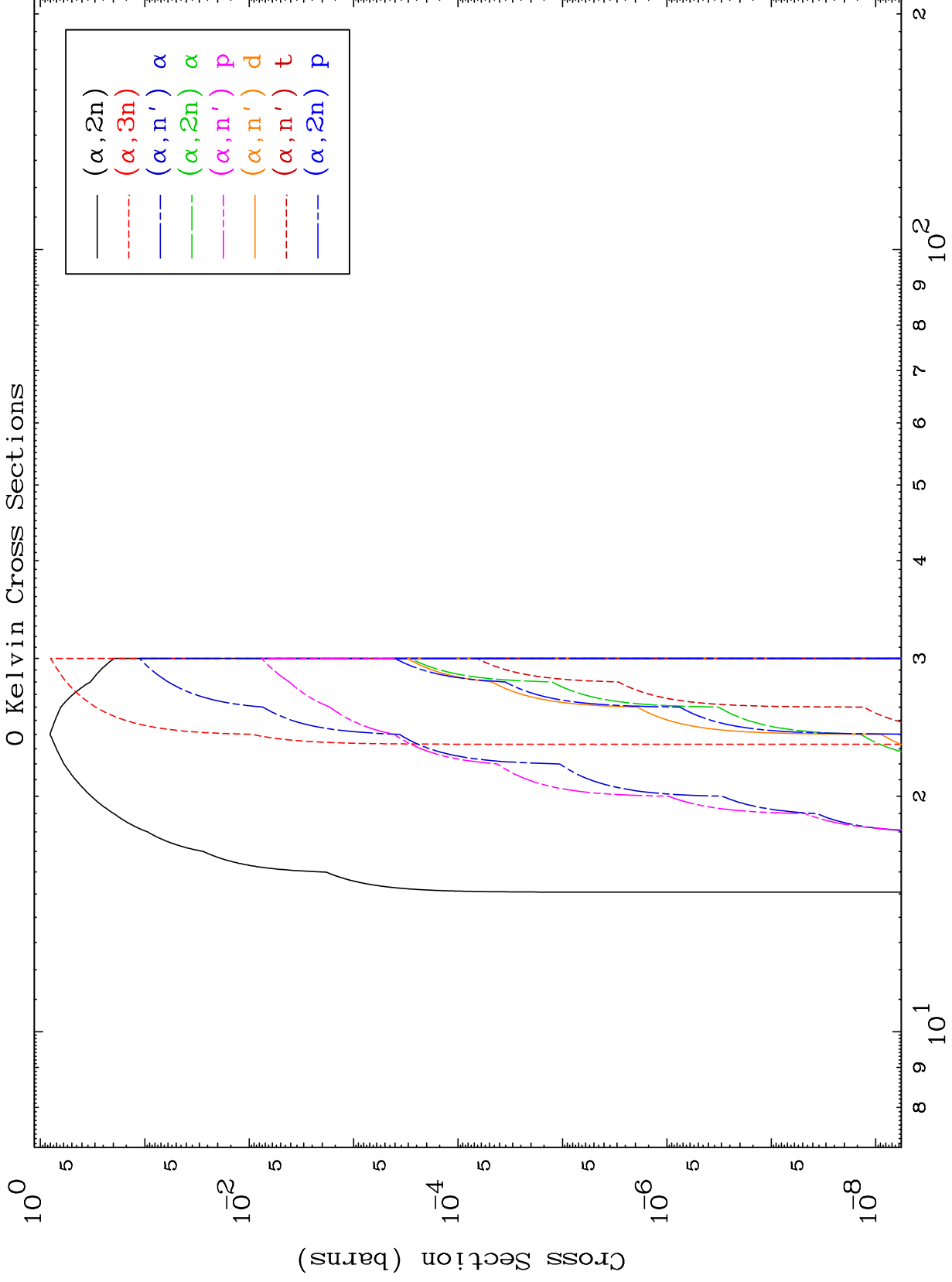
MAT 6731

α Major

67-Ho-167

0 Kelvin Cross Sections

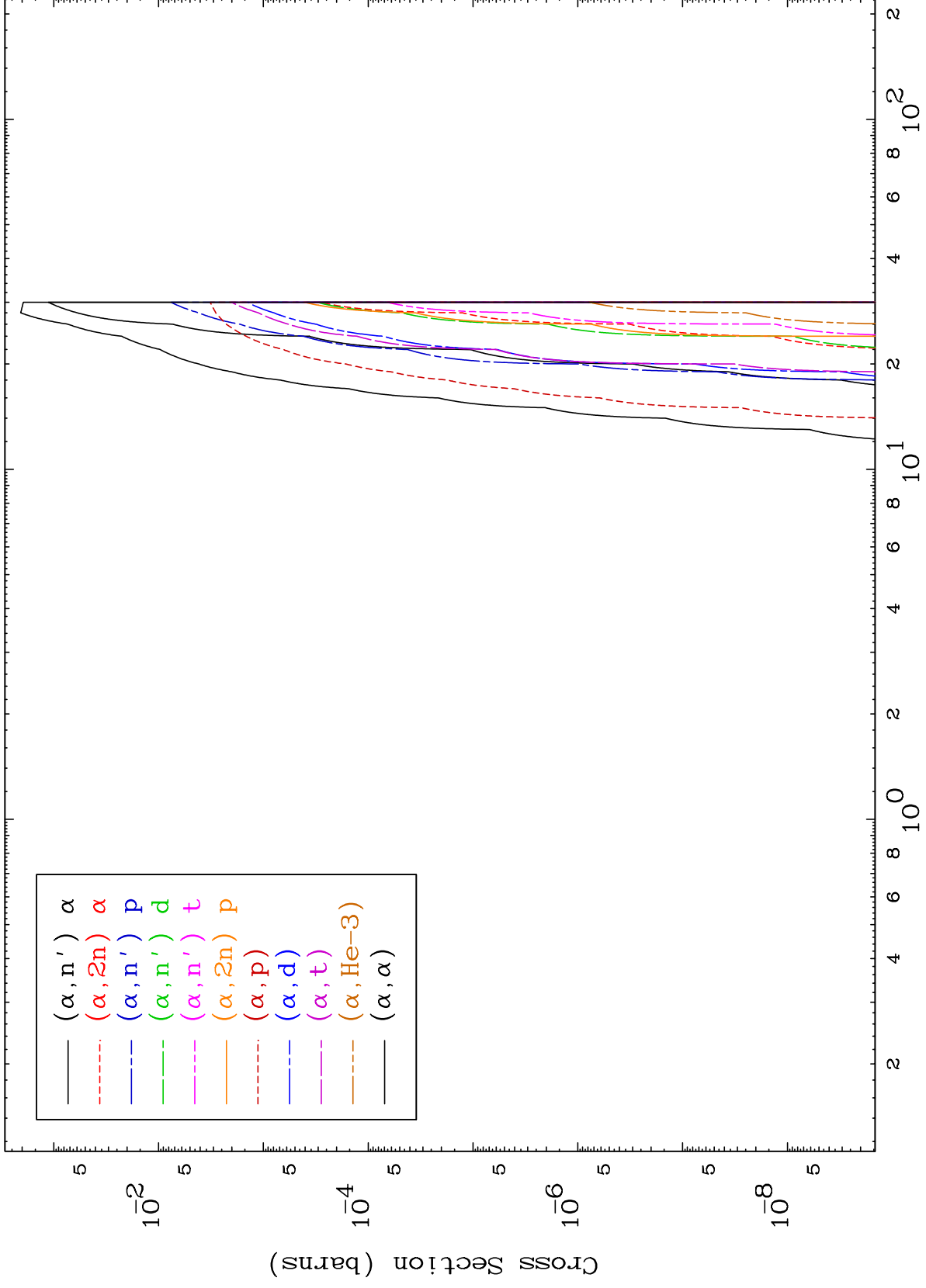




MAT 6731

α Charged Particle
0 Kelvin Cross Sections

67-Ho-167



3

Incident Energy (MeV)

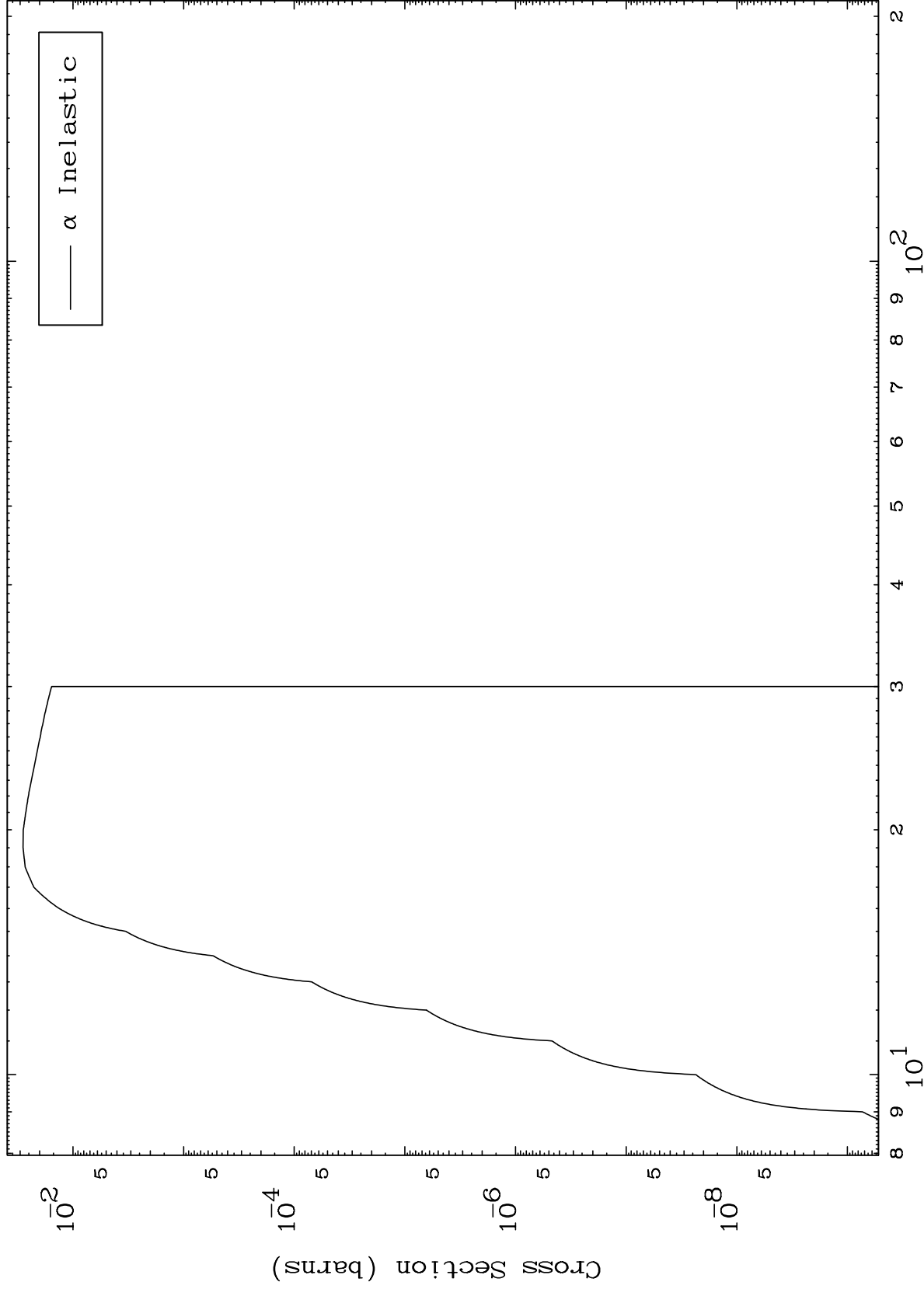
67-Ho-167

MAT 6731

(α, n') Level

67-Ho-167

0 Kelvin Cross Sections



Incident Energy (MeV)

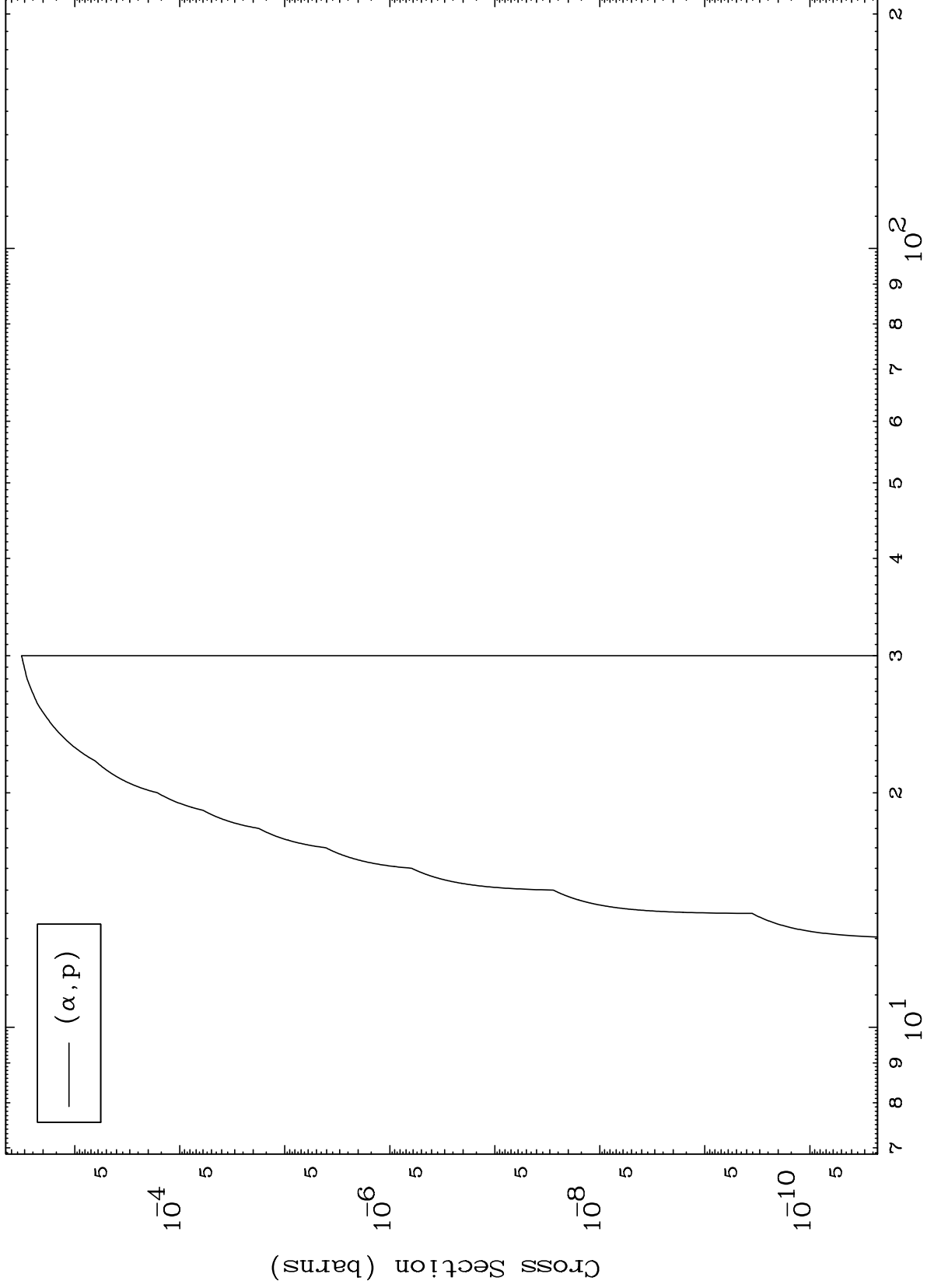
67-Ho-167

4

MAT 6731

(α, p) Levels
0 Kelvin Cross Sections

67-Ho-167



5

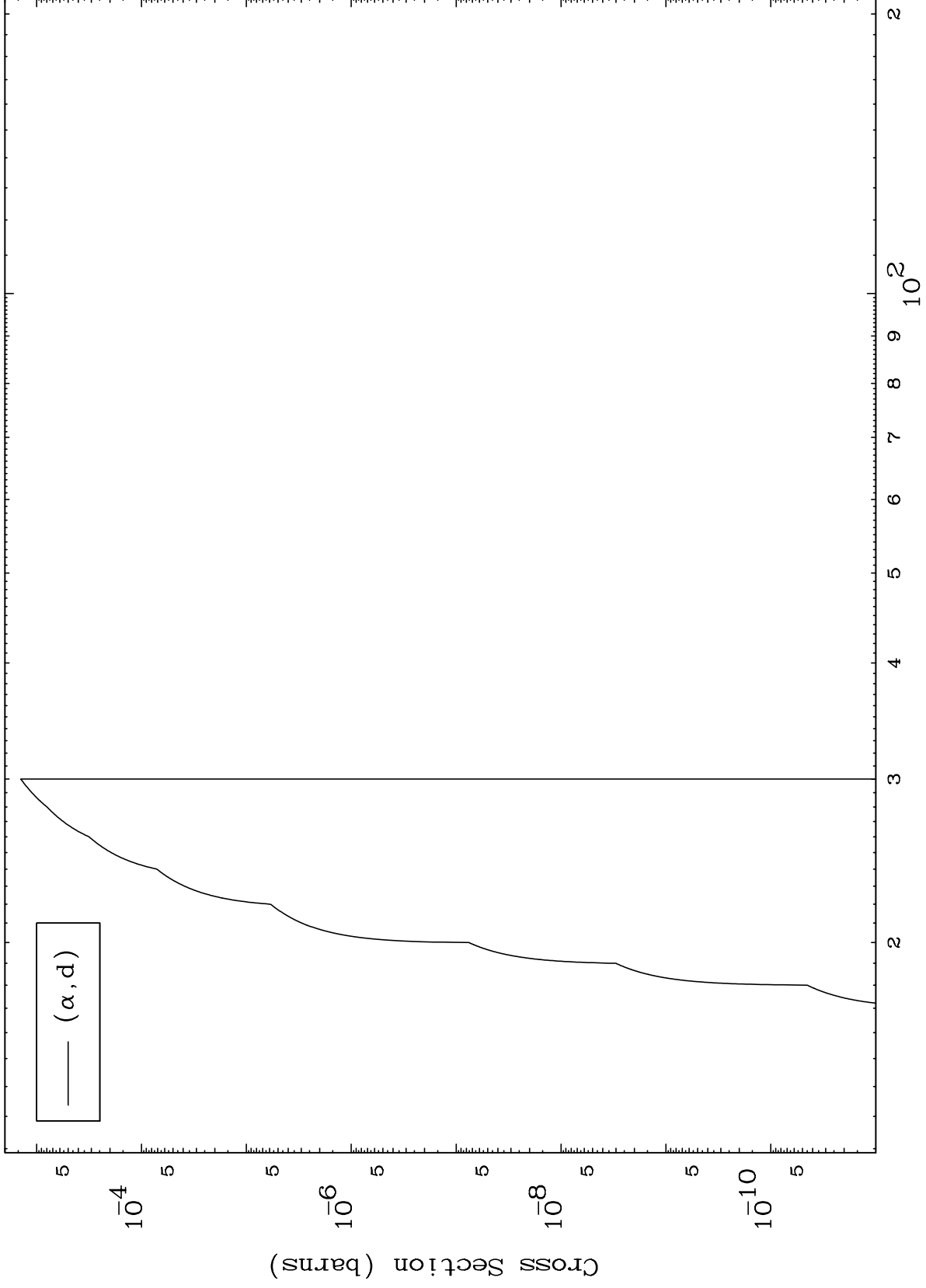
Incident Energy (MeV)

67-Ho-167

MAT 6731

(α, d) Levels
0 Kelvin Cross Sections

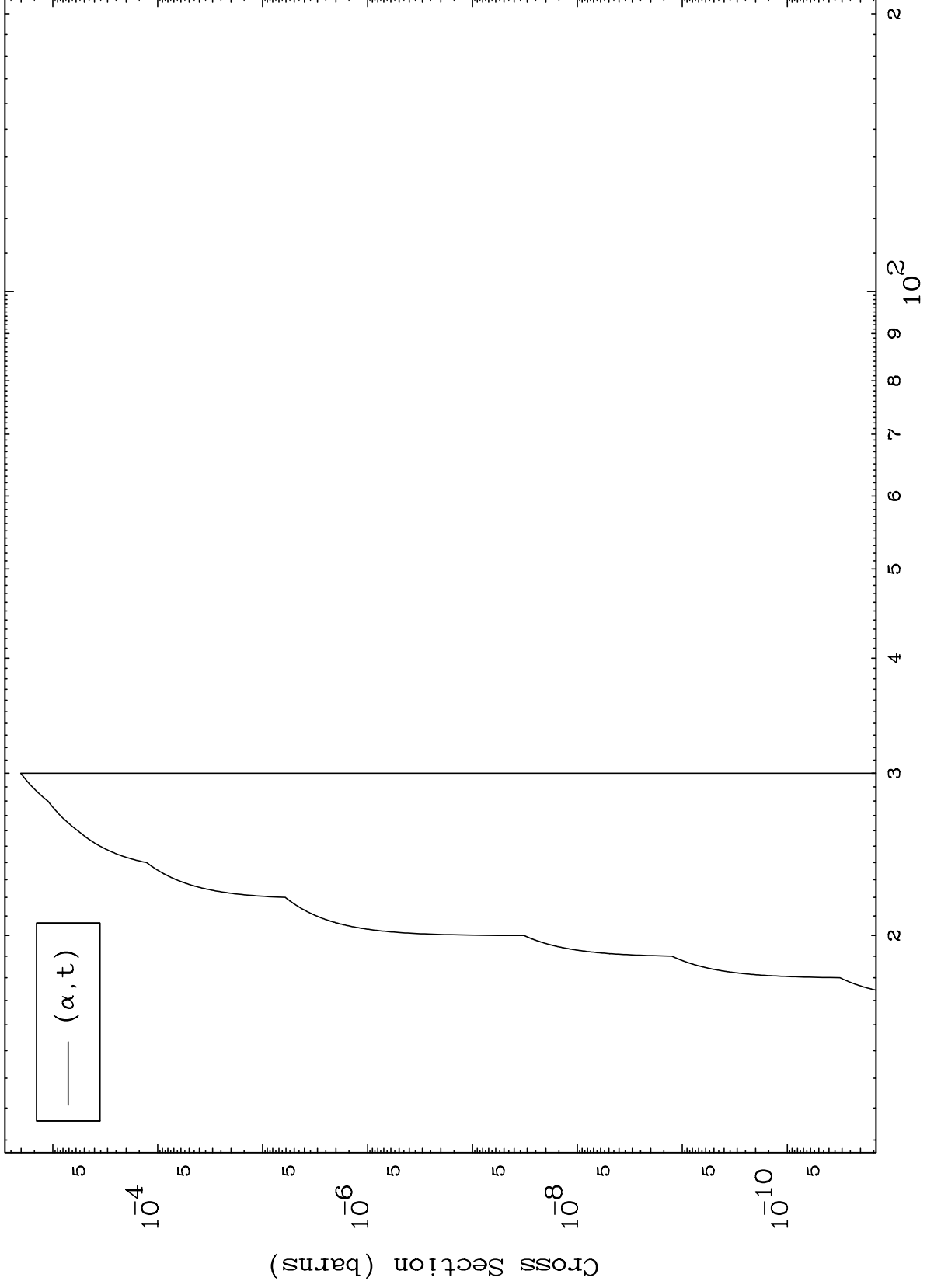
67-Ho-167



6

Incident Energy (MeV)

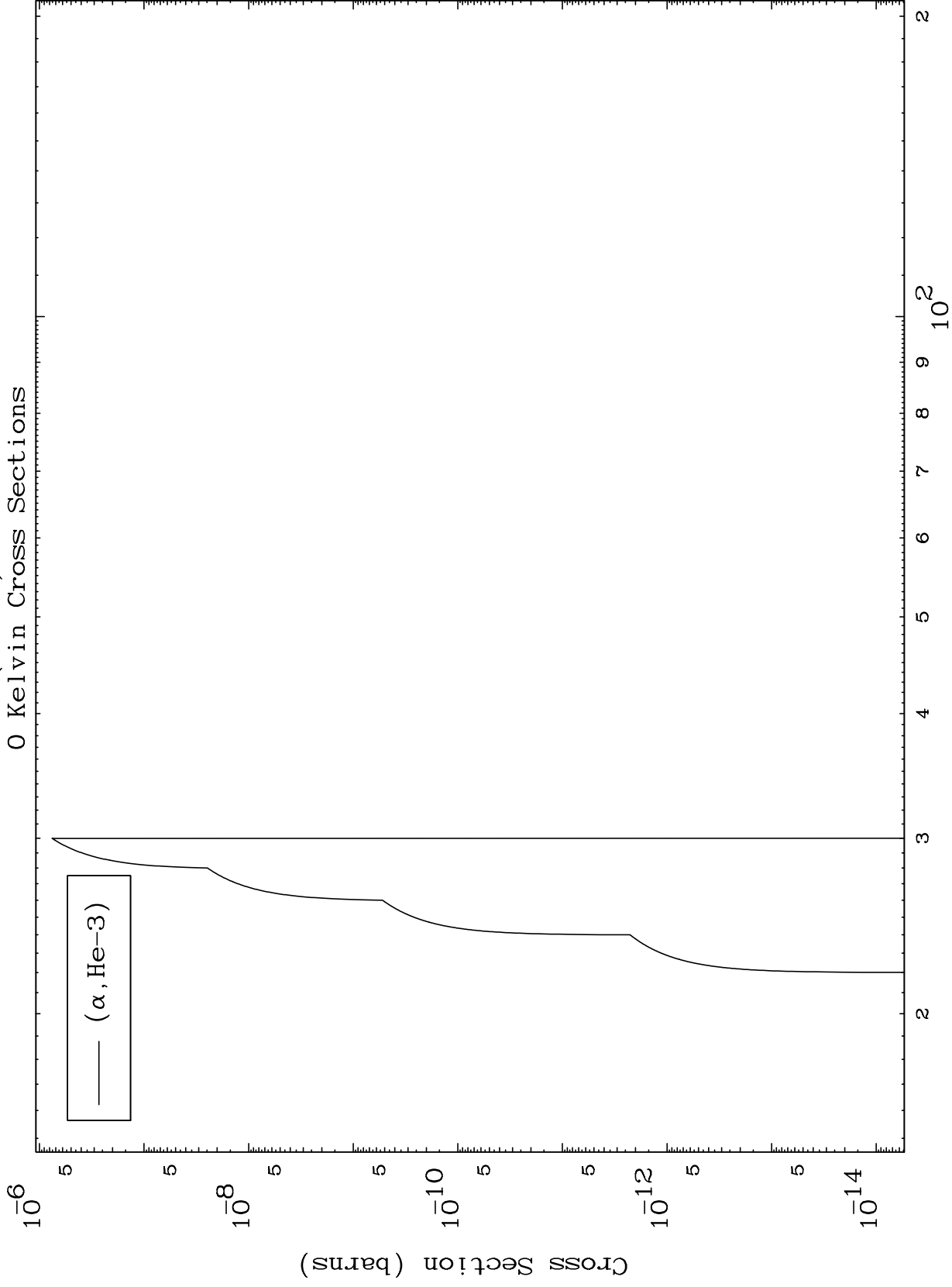
67-Ho-167



MAT 6731

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

67-Ho-167



8

Incident Energy (MeV)

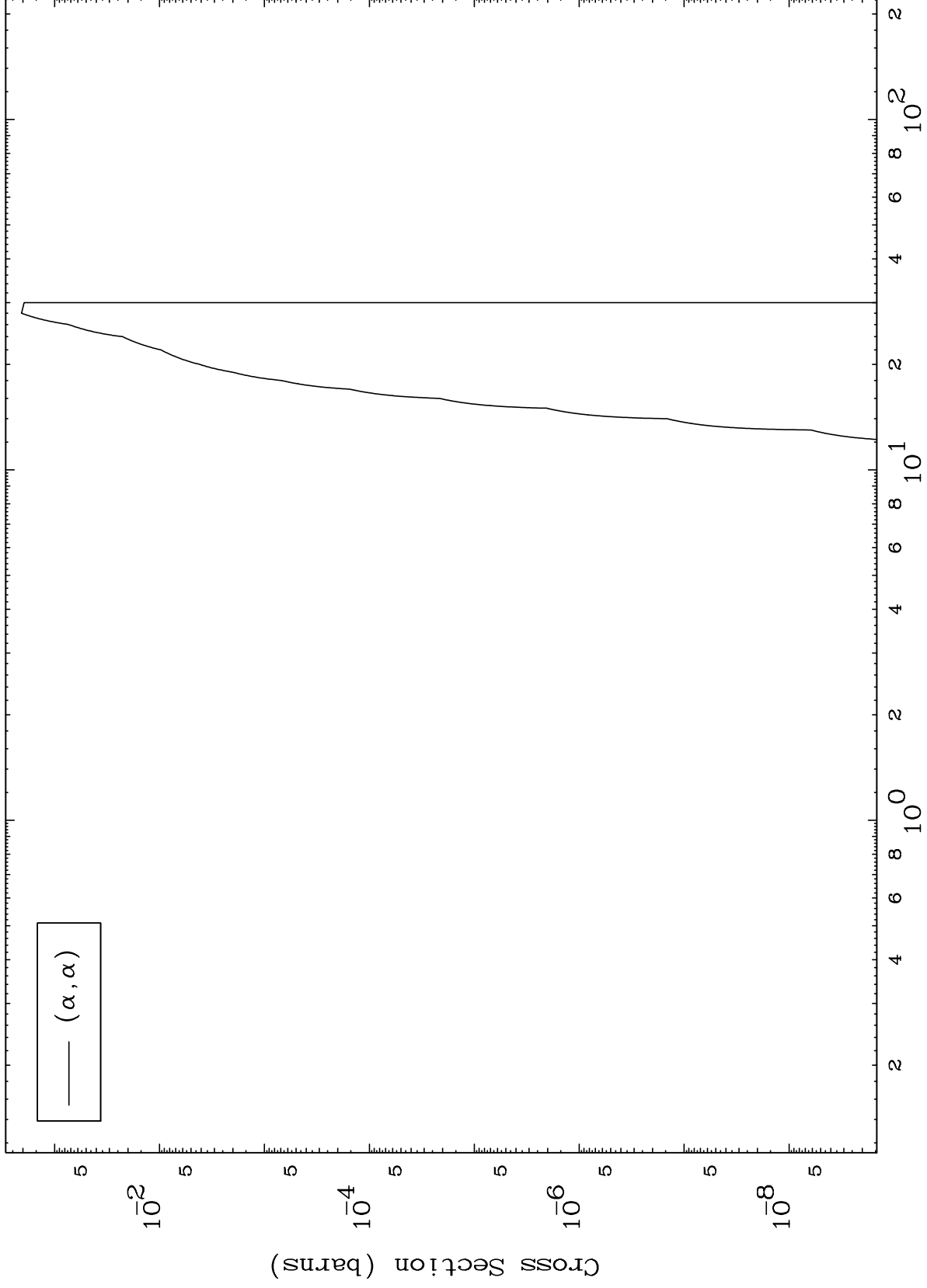
67-Ho-167

MAT 6731

(α, α) Levels

67-Ho-167

0 Kelvin Cross Sections

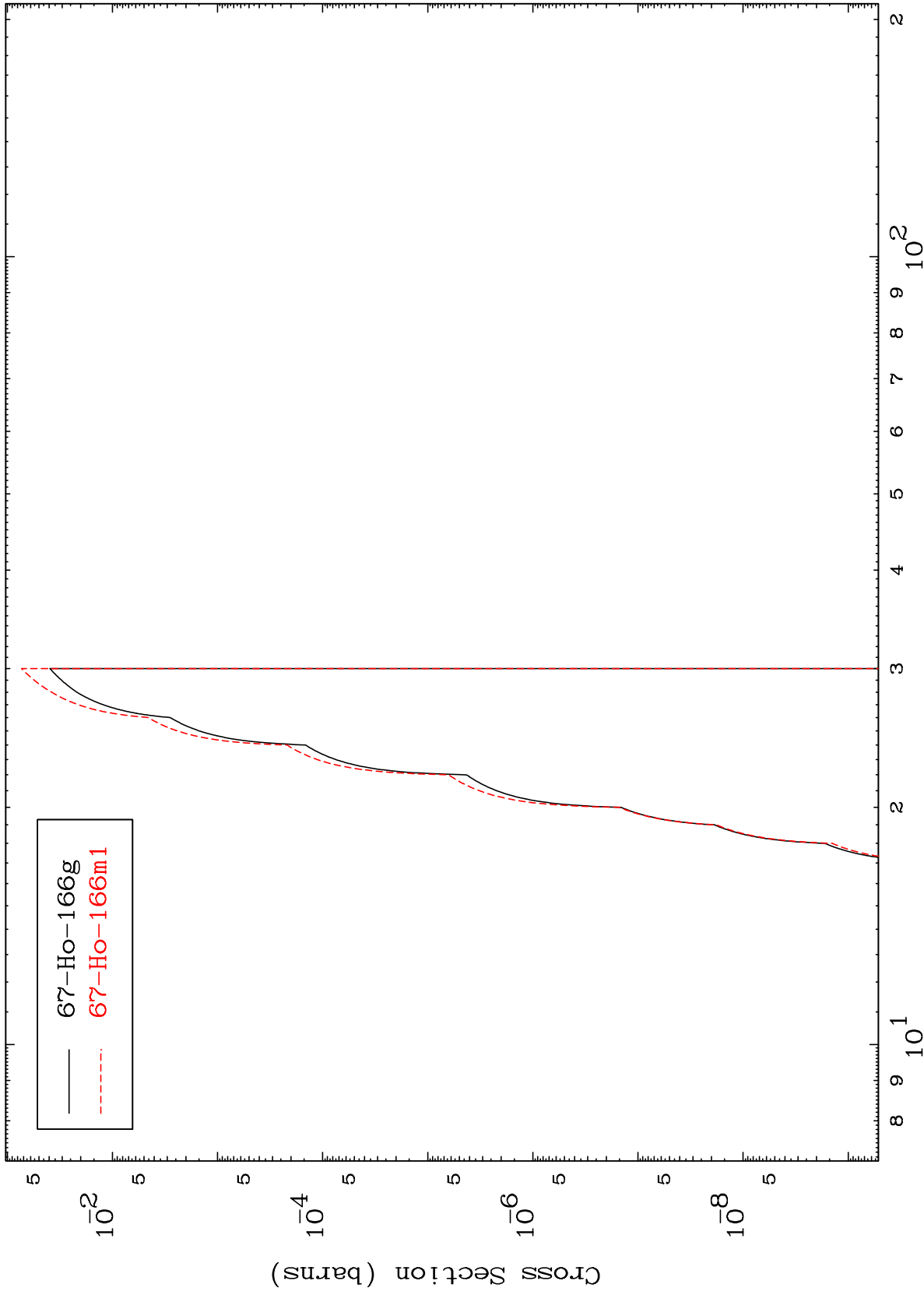


MAT 6731

67-Ho-167

(α, n') α

Radionuclide Production Cross Section



10

Incident Energy (MeV)

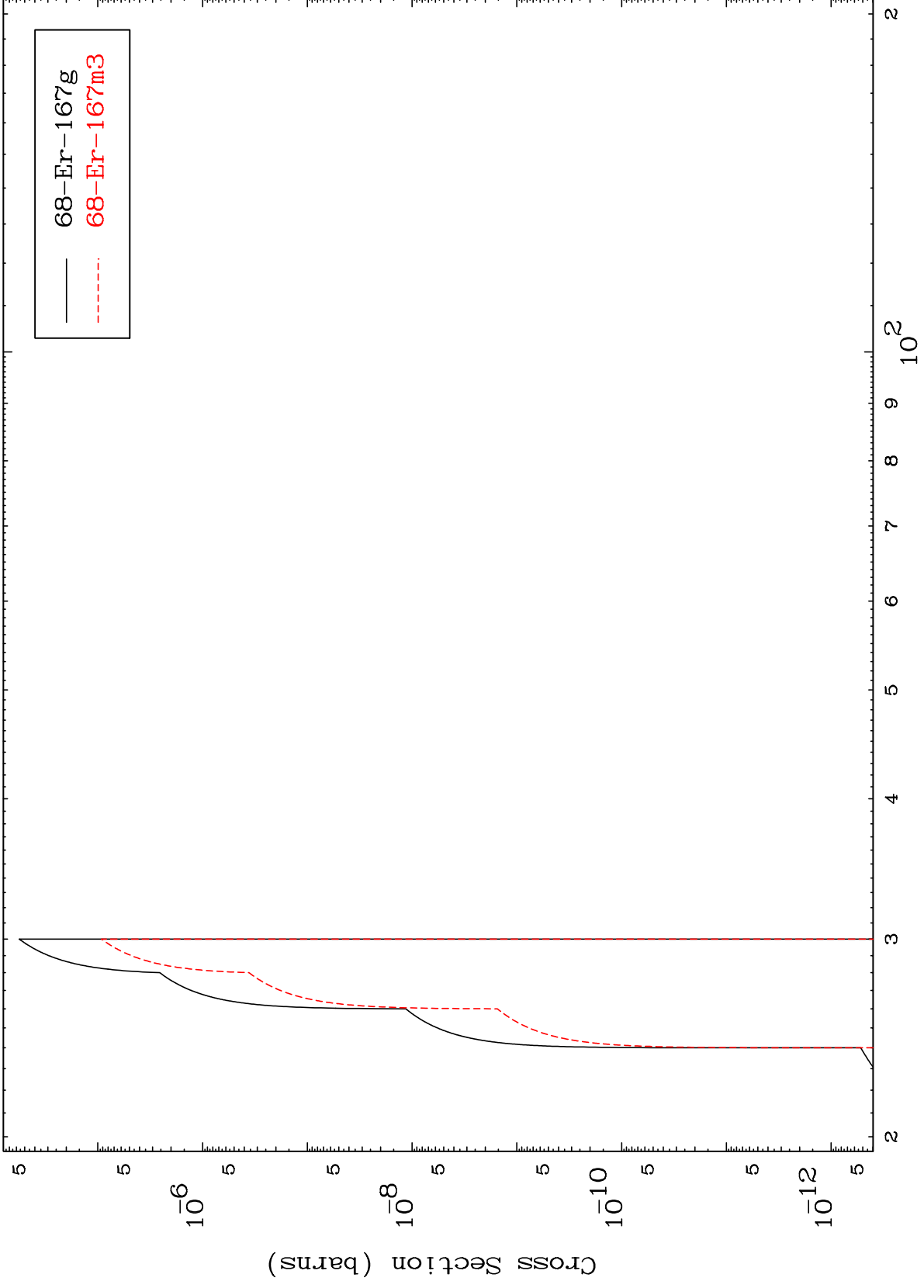
67-Ho-167

MAT 6731

(α, n') t

67-Ho-167

Radionuclide Production Cross Section



11

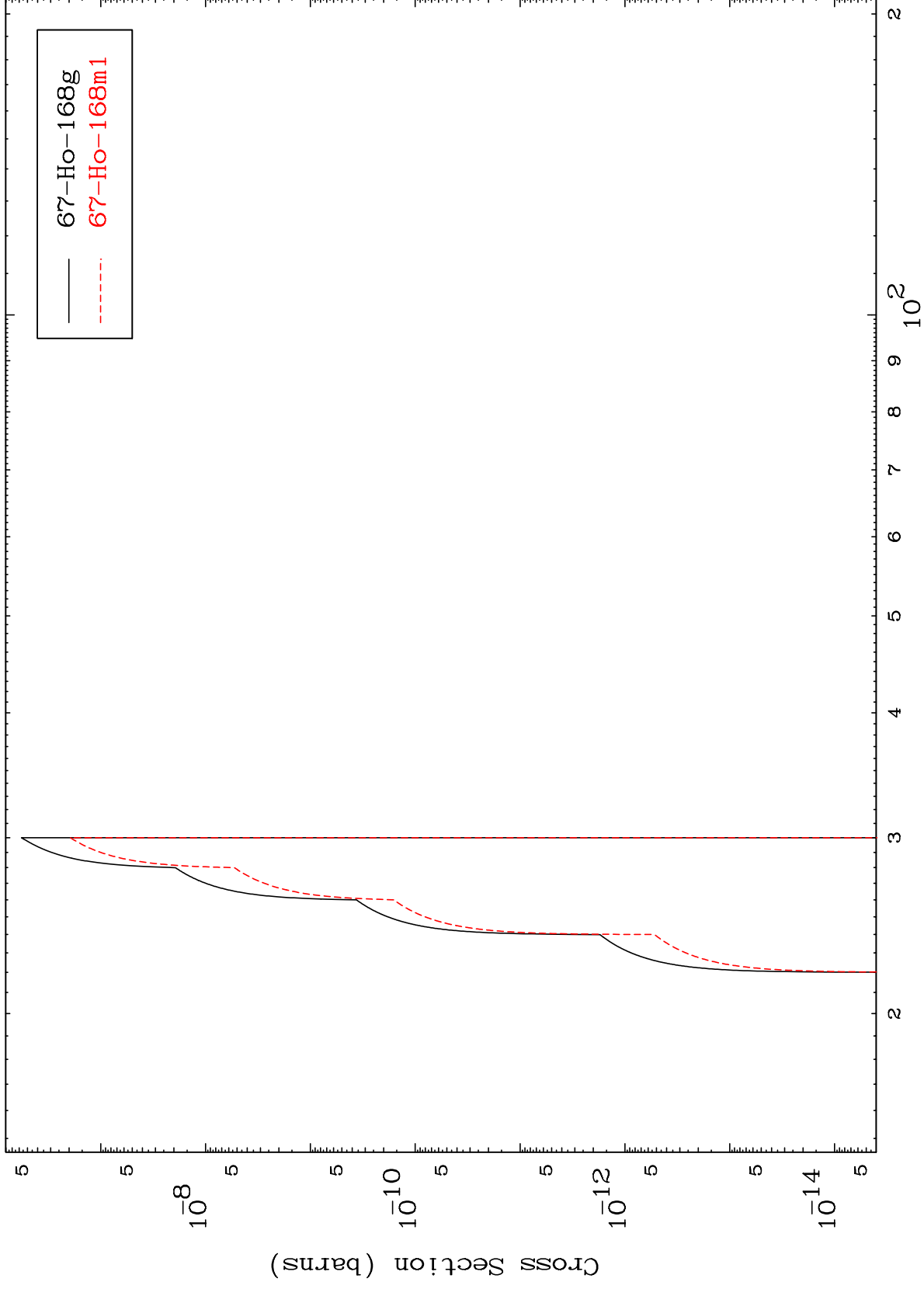
Incident Energy (MeV)

67-Ho-167

MAT 6731

67-Ho-167

($\alpha, \text{He-3}$)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

67-Ho-167