

Program EVALPLOT
(Version 2018-1)

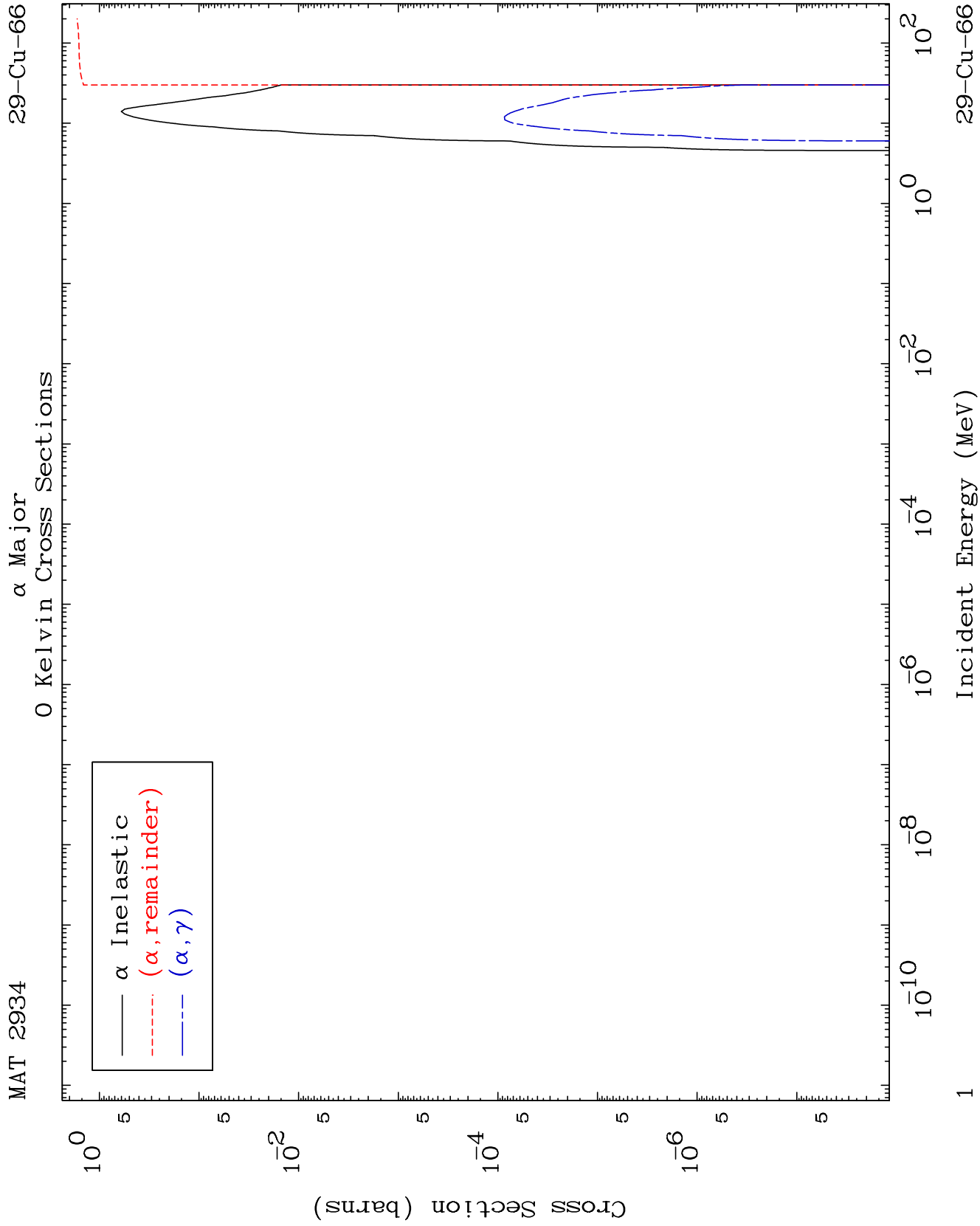
by

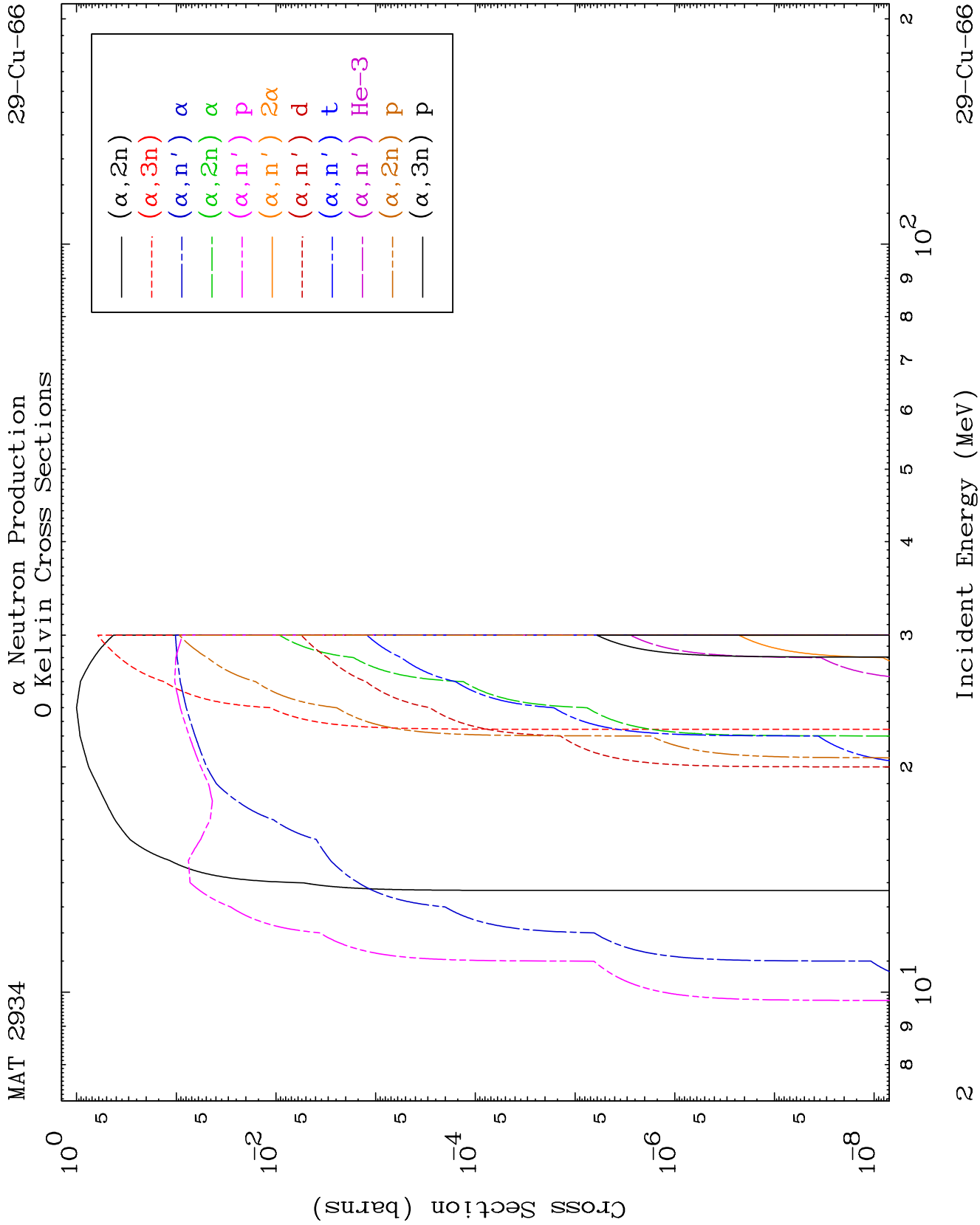
Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

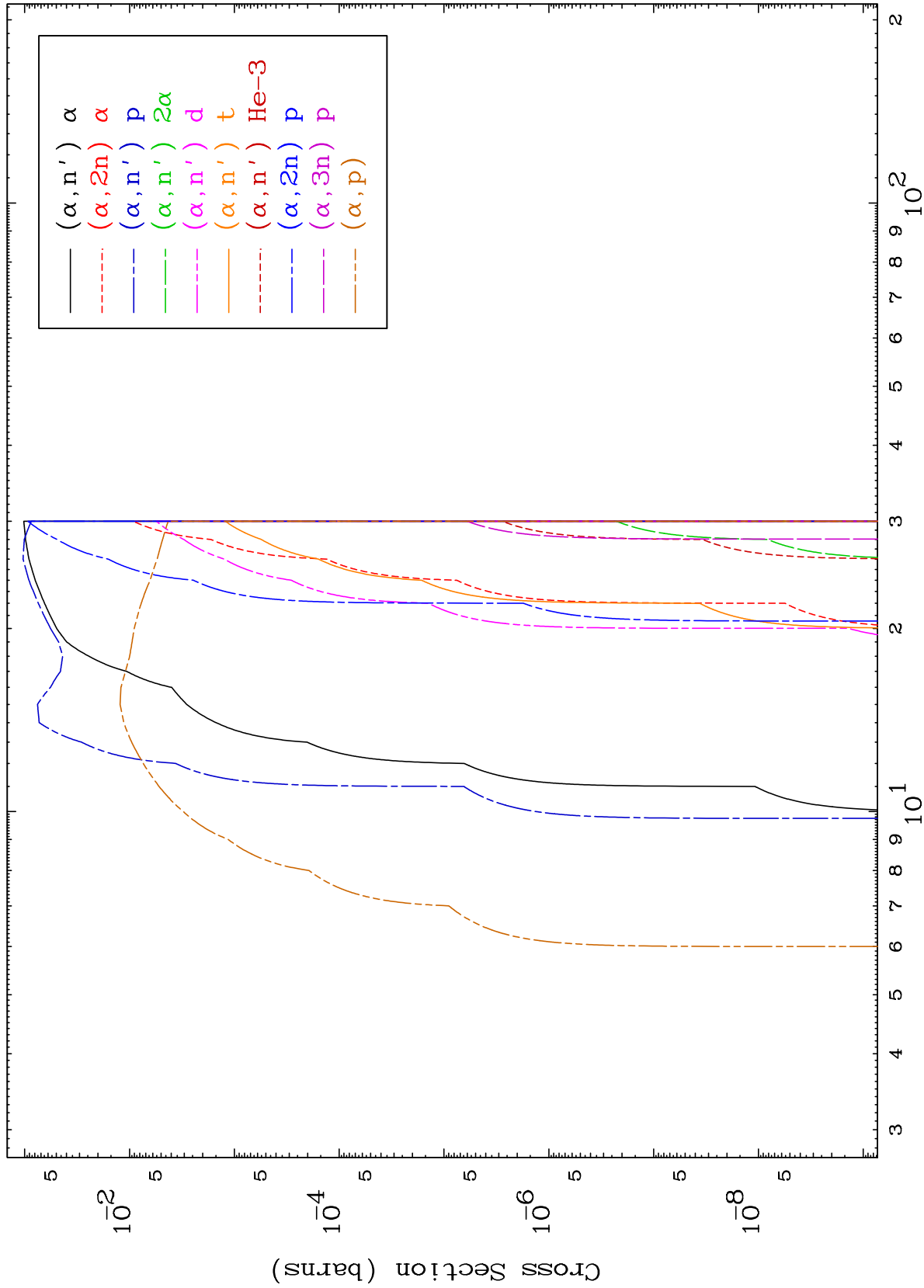
Tele: 925-443-1911

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

Press Mouse Button to Start



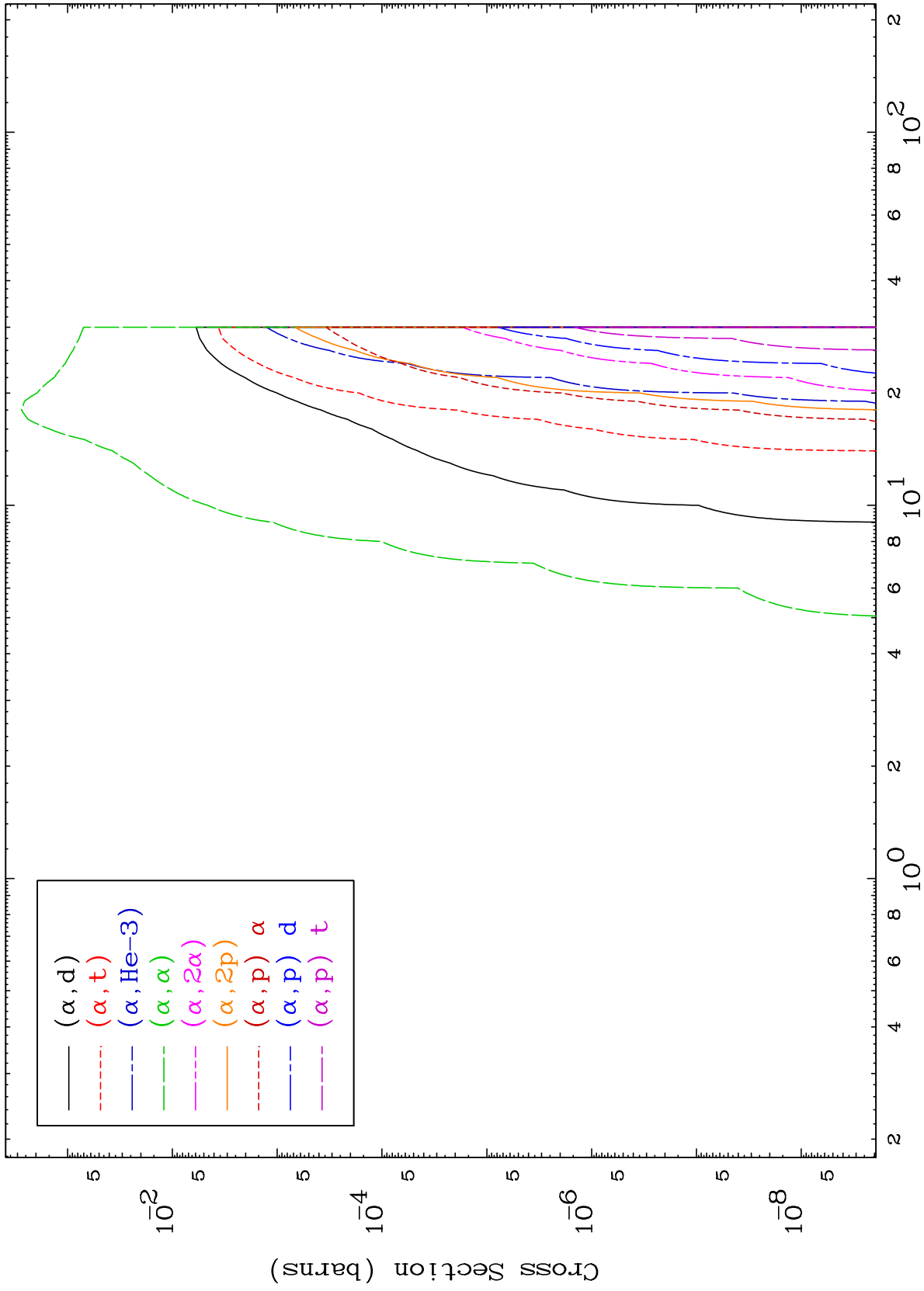




MAT 2934

α Charged Particle
0 Kelvin Cross Sections

29-Cu-66

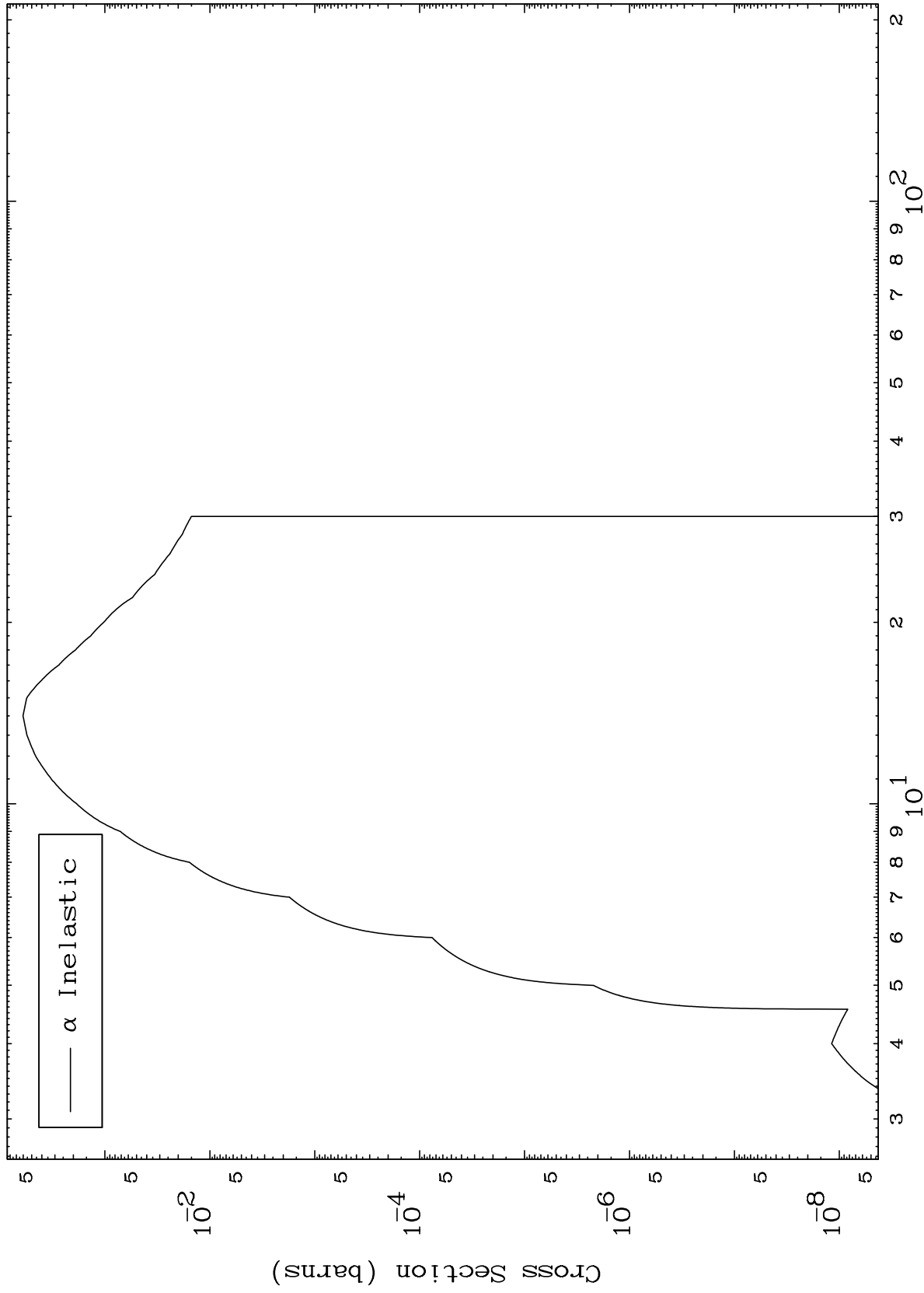


4

MAT 2934

29-Cu-66

(α, n') Level
0 Kelvin Cross Sections



5

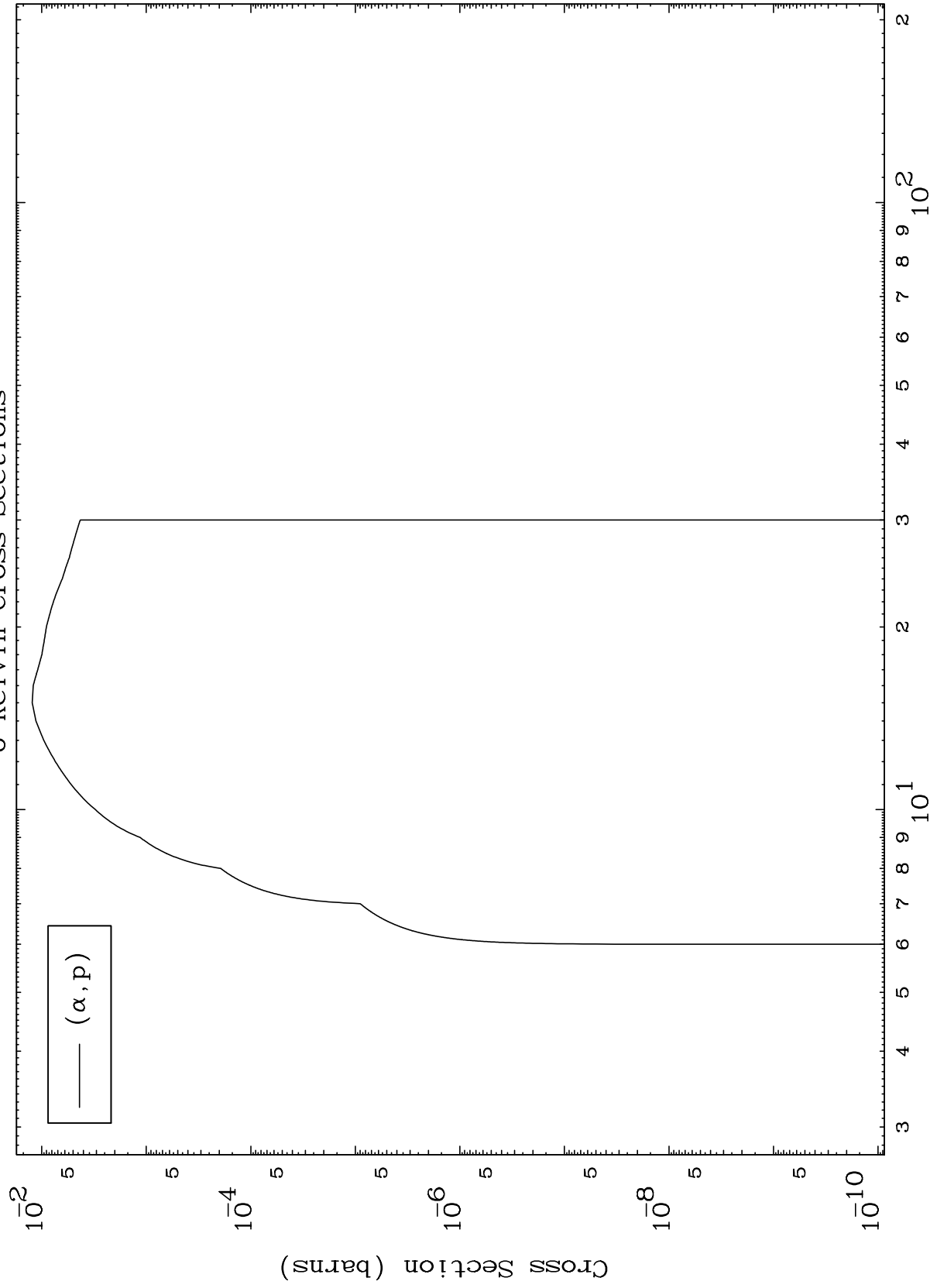
Incident Energy (MeV)

29-Cu-66

MAT 2934

29-Cu-66

(α ,p) Levels
0 Kelvin Cross Sections



6

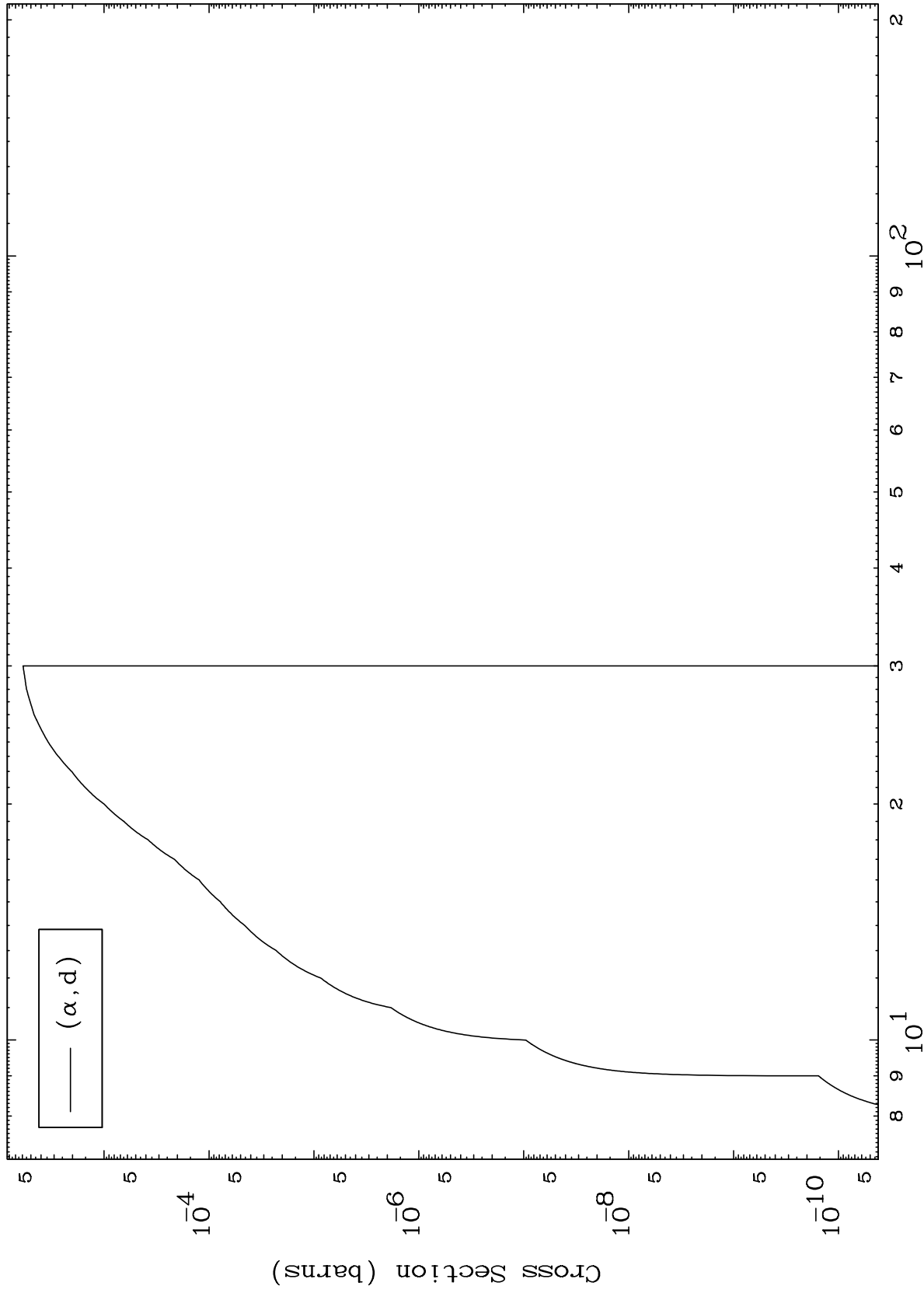
Incident Energy (MeV)

29-Cu-66

MAT 2934

29-Cu-66

(α ,d) Levels
0 Kelvin Cross Sections



7

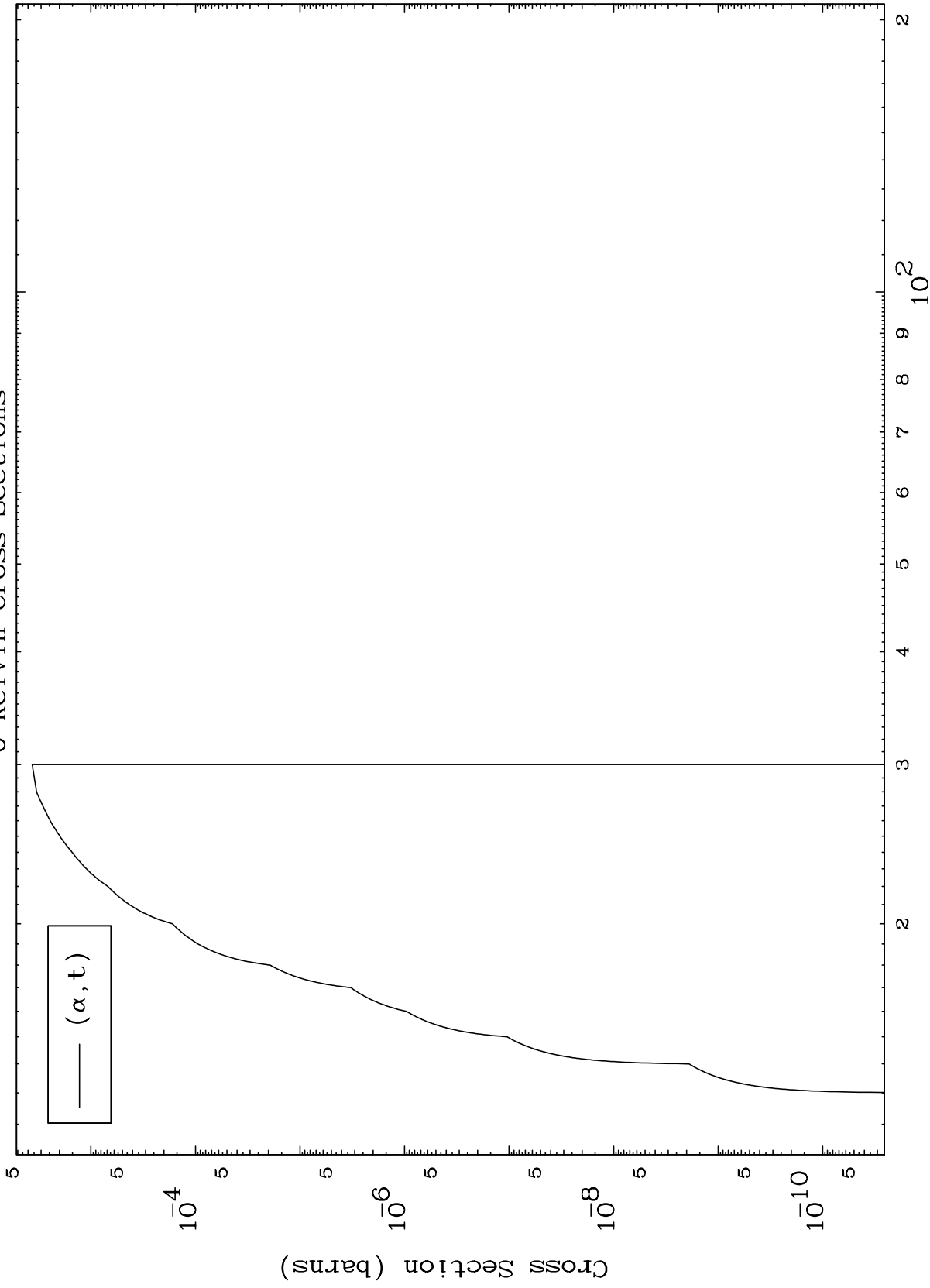
Incident Energy (MeV)

29-Cu-66

MAT 2934

29-Cu-66

(α ,t) Levels
0 Kelvin Cross Sections



8

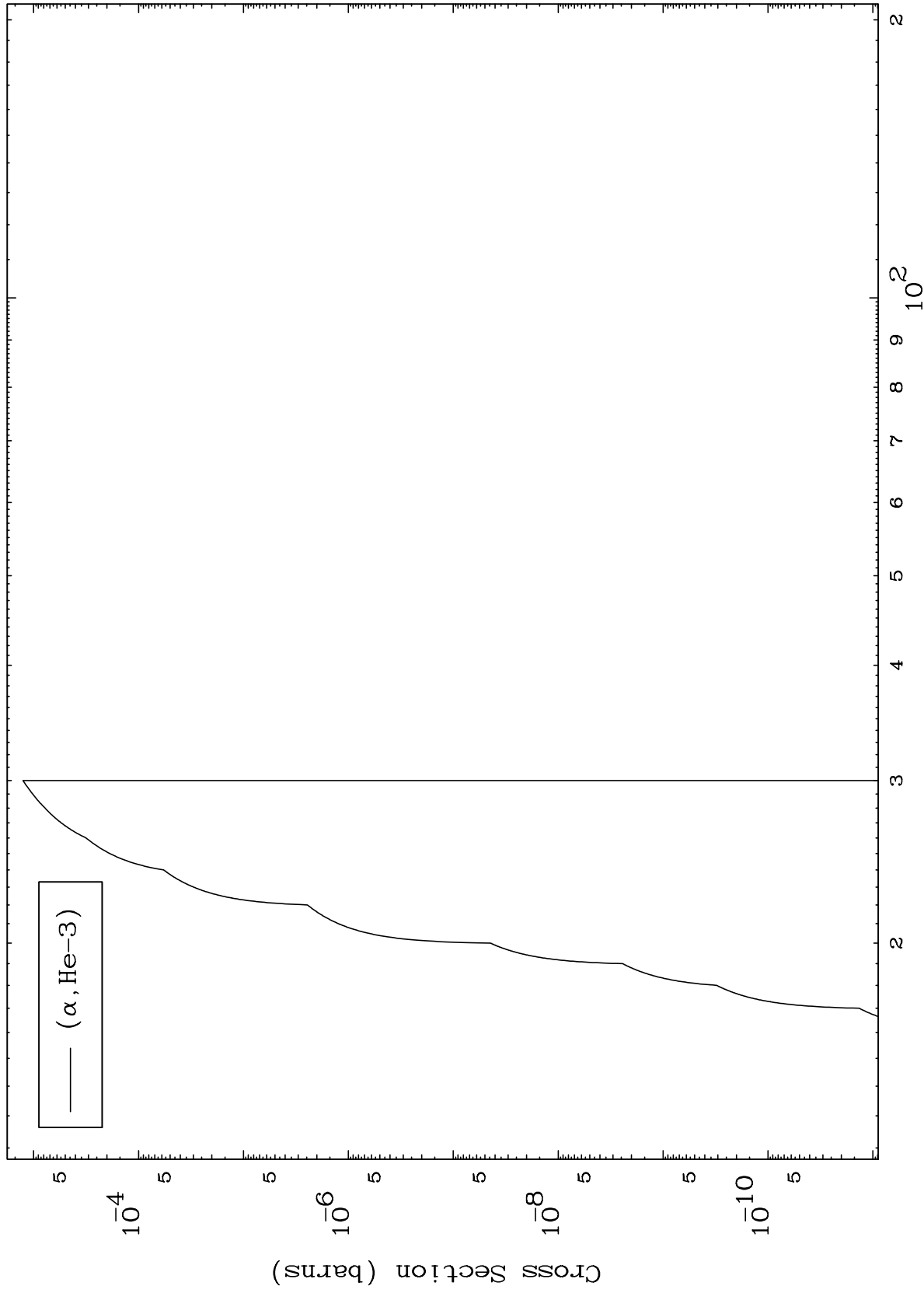
Incident Energy (MeV)

29-Cu-66

MAT 2934

29-Cu-66

(α ,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

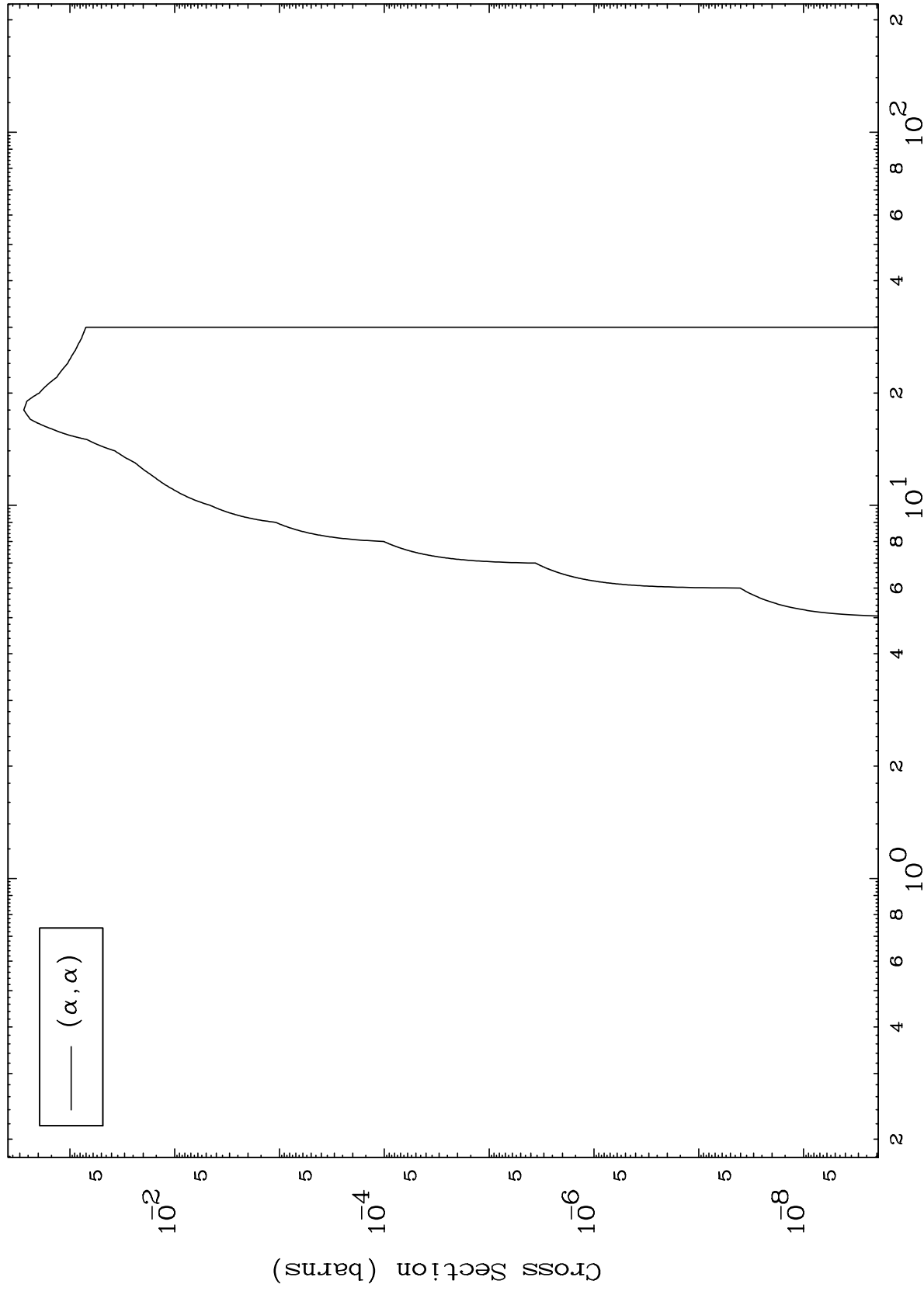
29-Cu-66

MAT 2934

(α, α) Levels

29-Cu-66

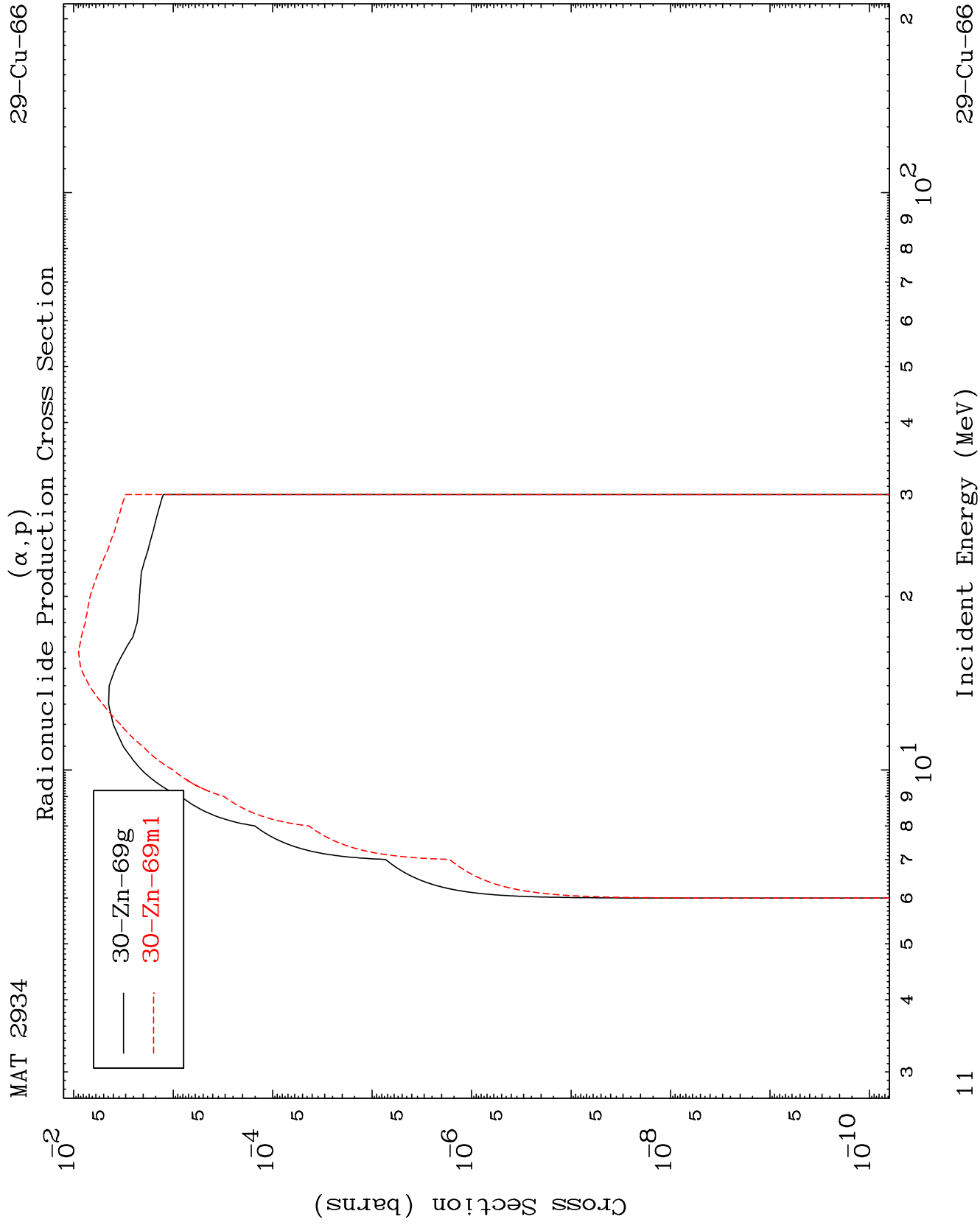
0 Kelvin Cross Sections



10

Incident Energy (MeV)

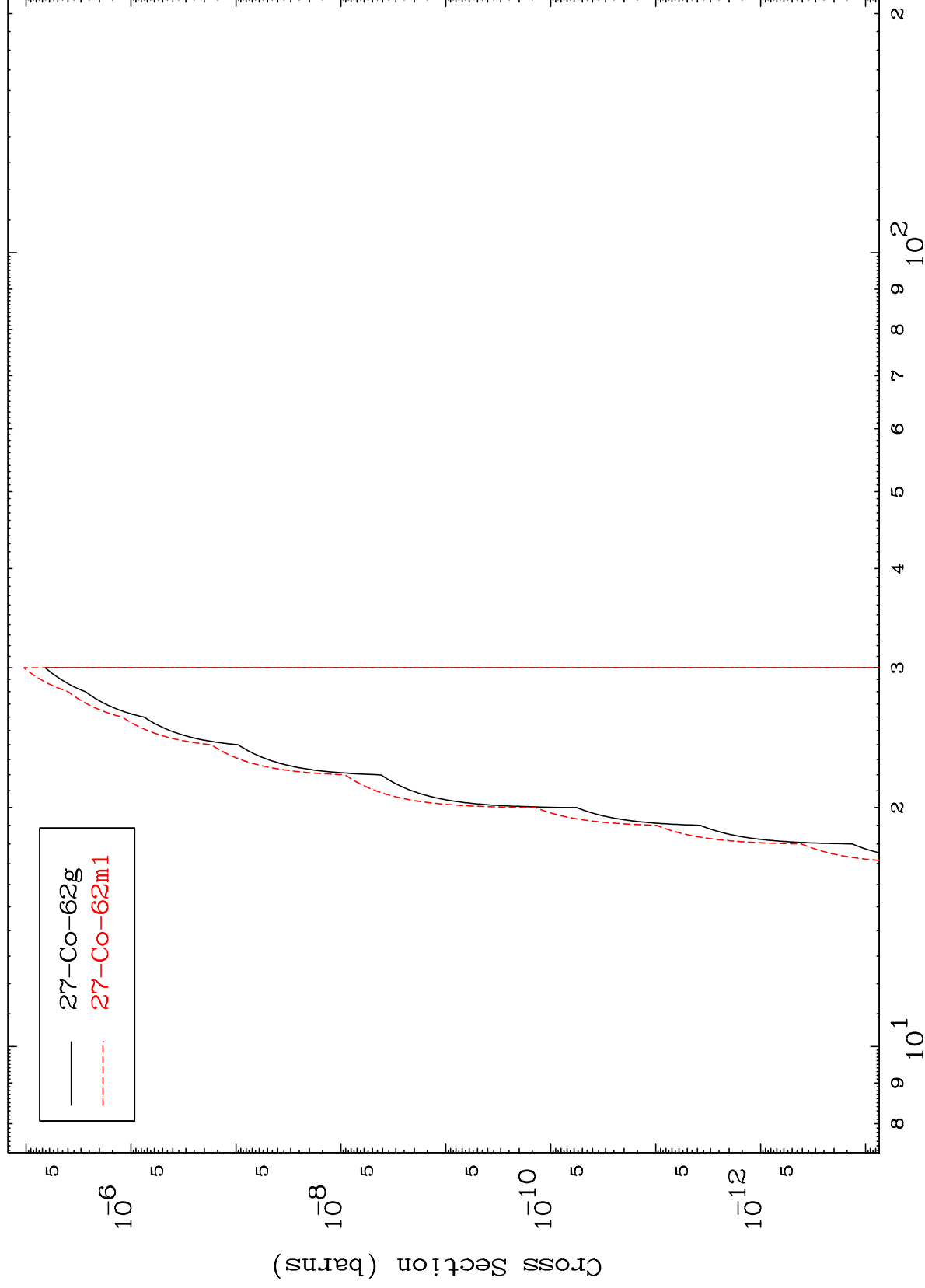
29-Cu-66



MAT 2934

29-Cu-66

$(\alpha, 2\alpha)$
Radionuclide Production Cross Section



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Incident Energy (MeV)

29-Cu-66

Radionuclide Production Cross Section
($\alpha, 2p$) $(\alpha, 2p)$ 