

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

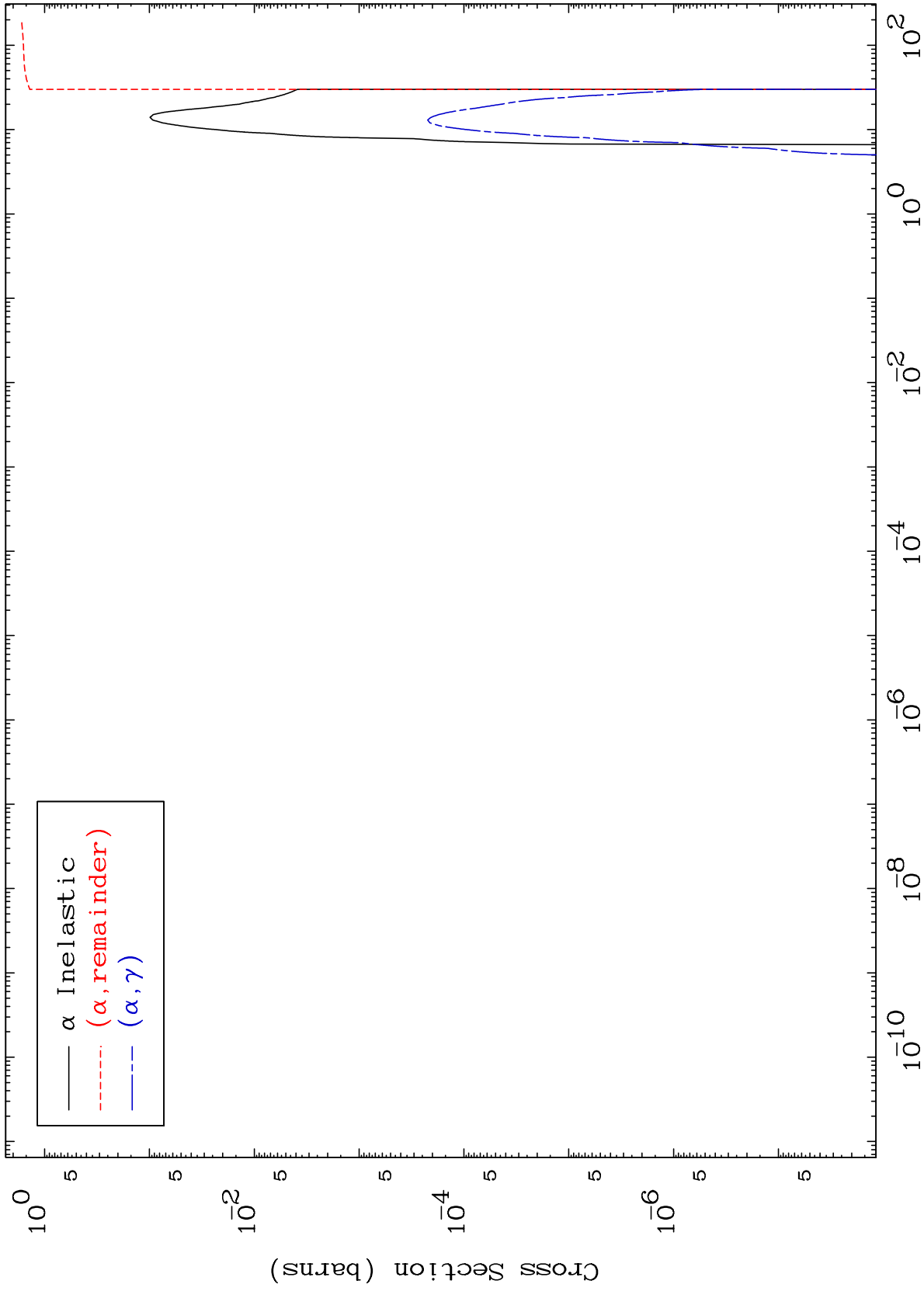
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3116

0 Kelvin α Major
Cross Sections

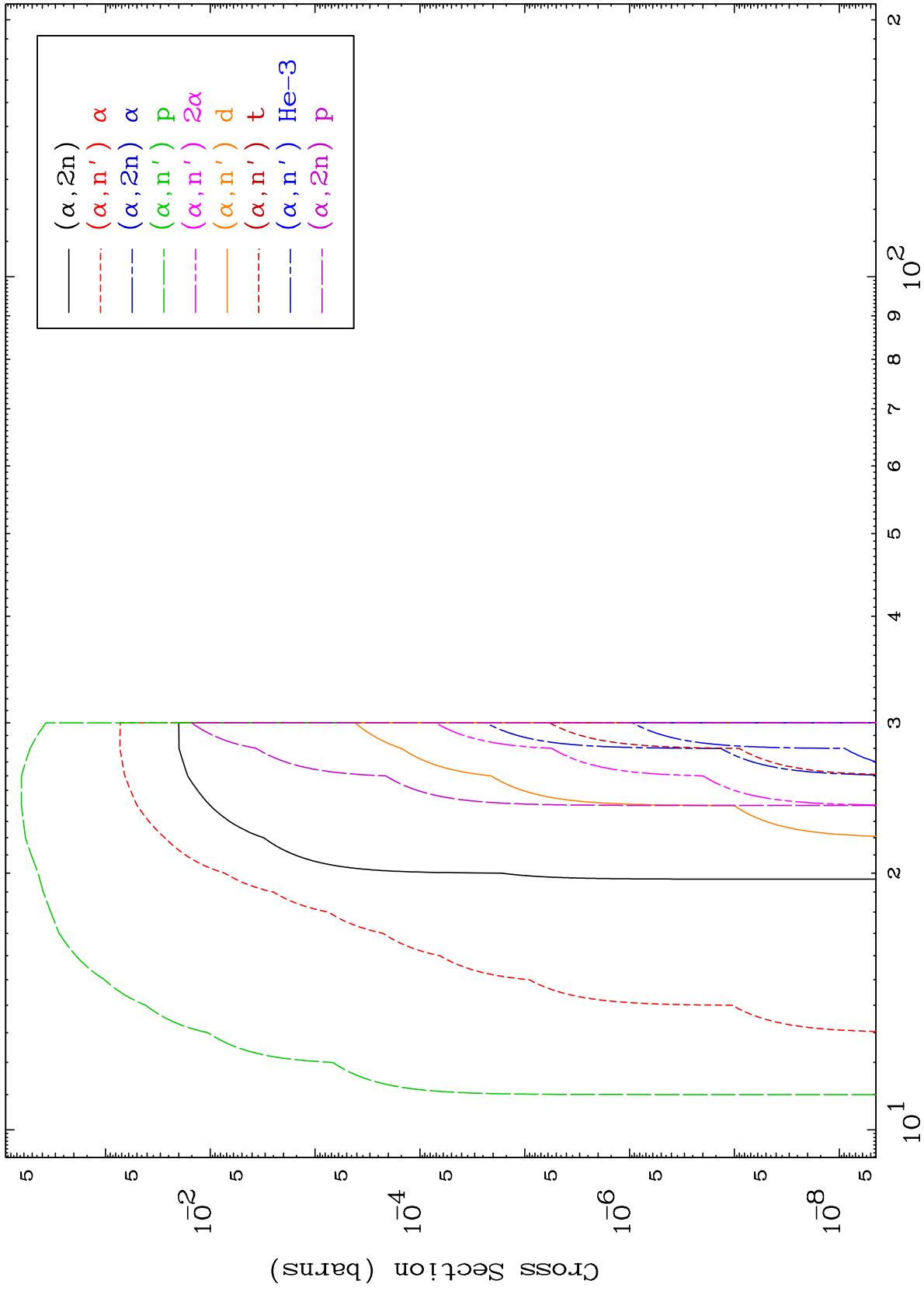
31-Ga-66



MAT 3116

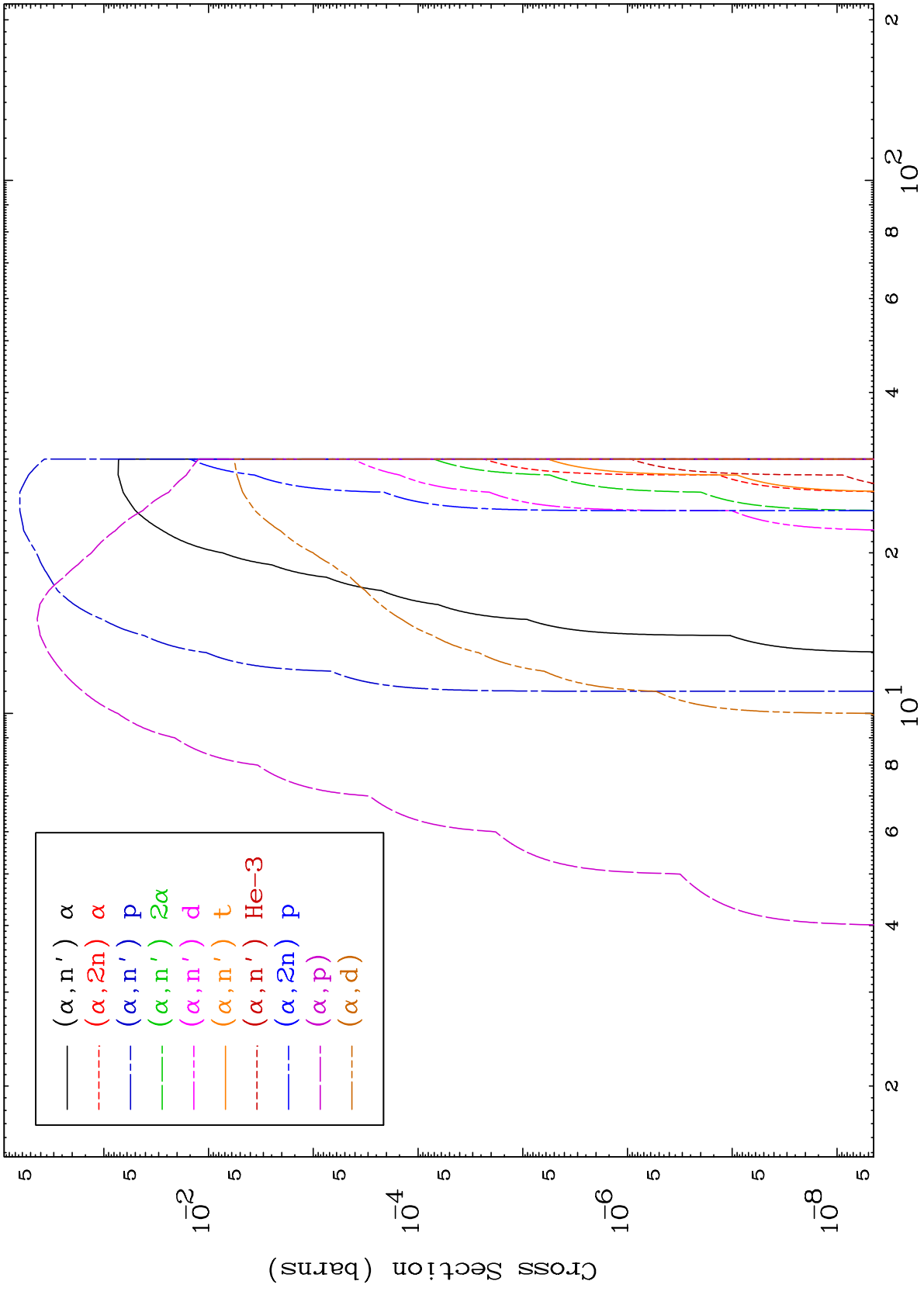
α Neutron Production
0 Kelvin Cross Sections

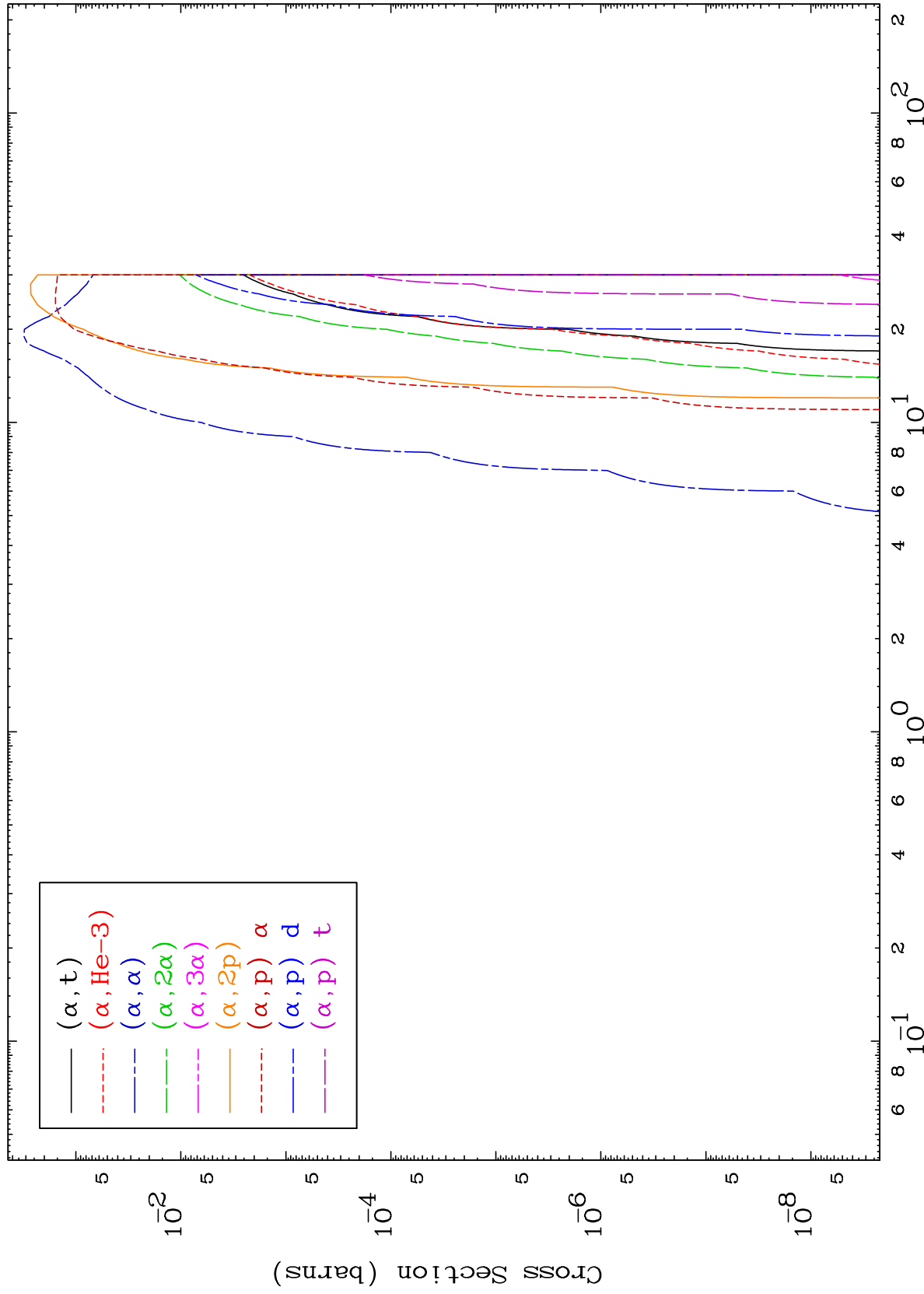
31-Ga-66



Incident Energy (MeV)

31-Ga-66

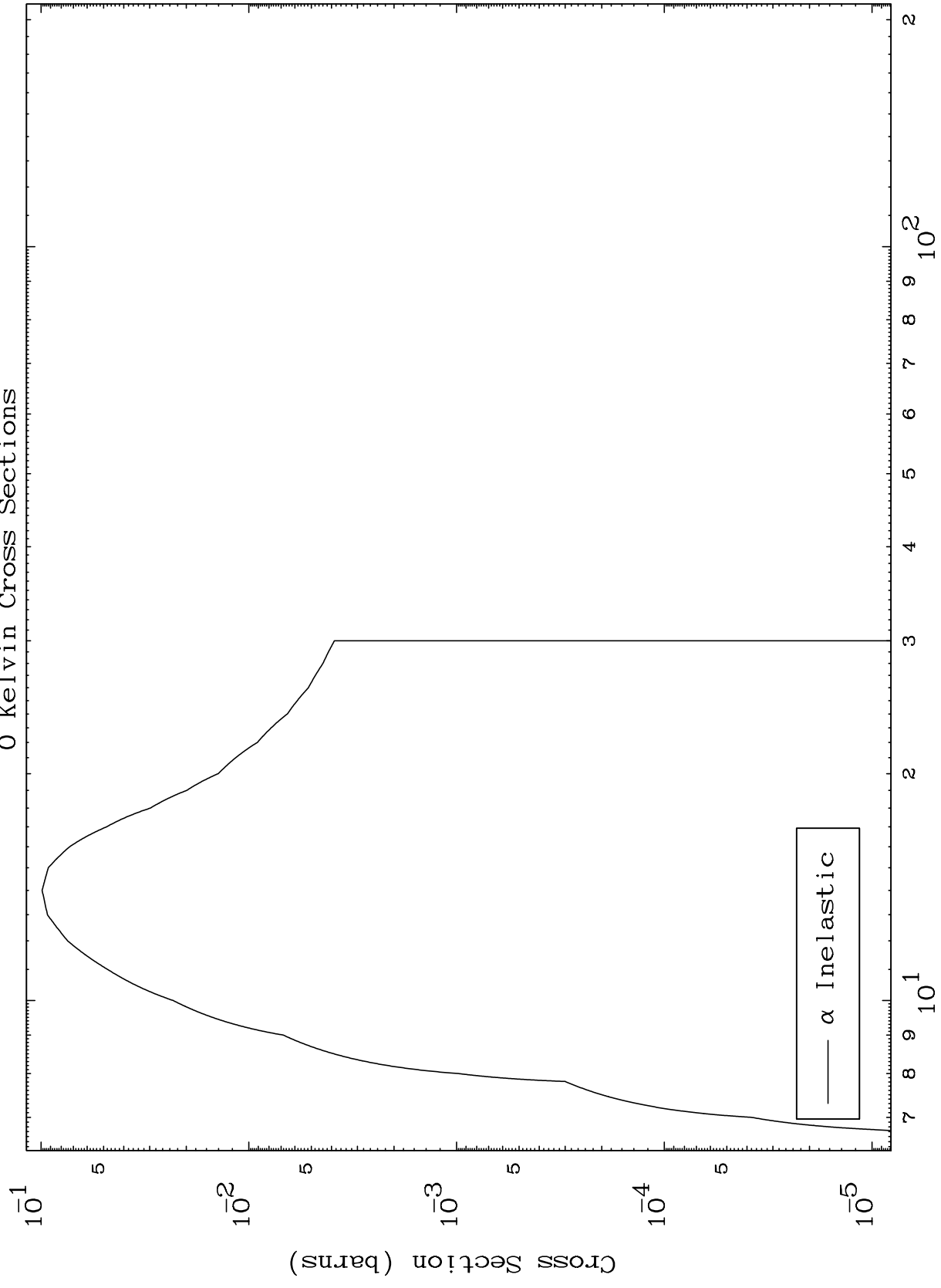




MAT 3116

(α, n') Level
0 Kelvin Cross Sections

31-Ga-66



5

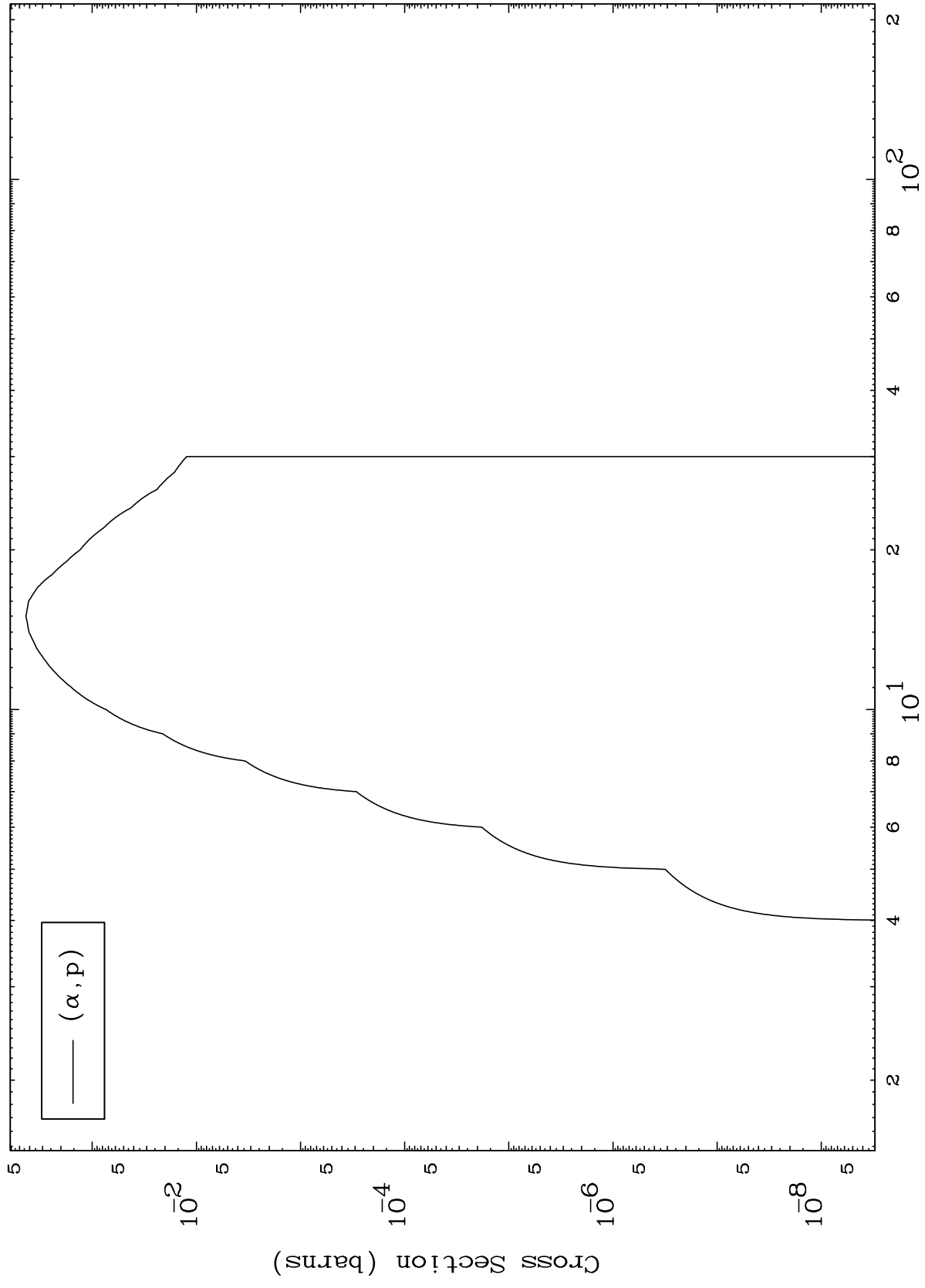
Incident Energy (MeV)

31-Ga-66

MAT 3116

(α, p) Levels
0 Kelvin Cross Sections

31-Ga-66



6

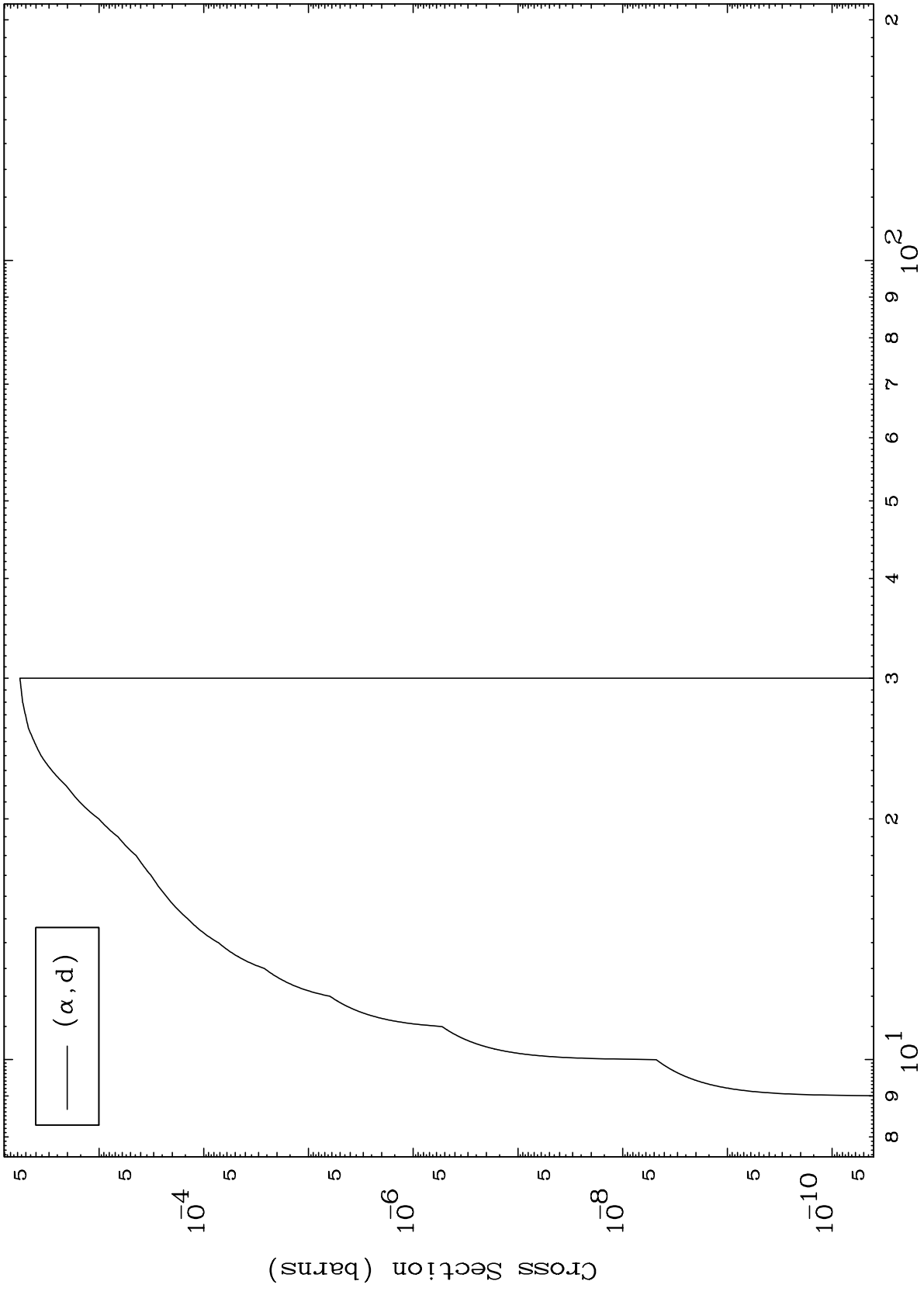
Incident Energy (MeV)

31-Ga-66

MAT 3116

(α, d) Levels
0 Kelvin Cross Sections

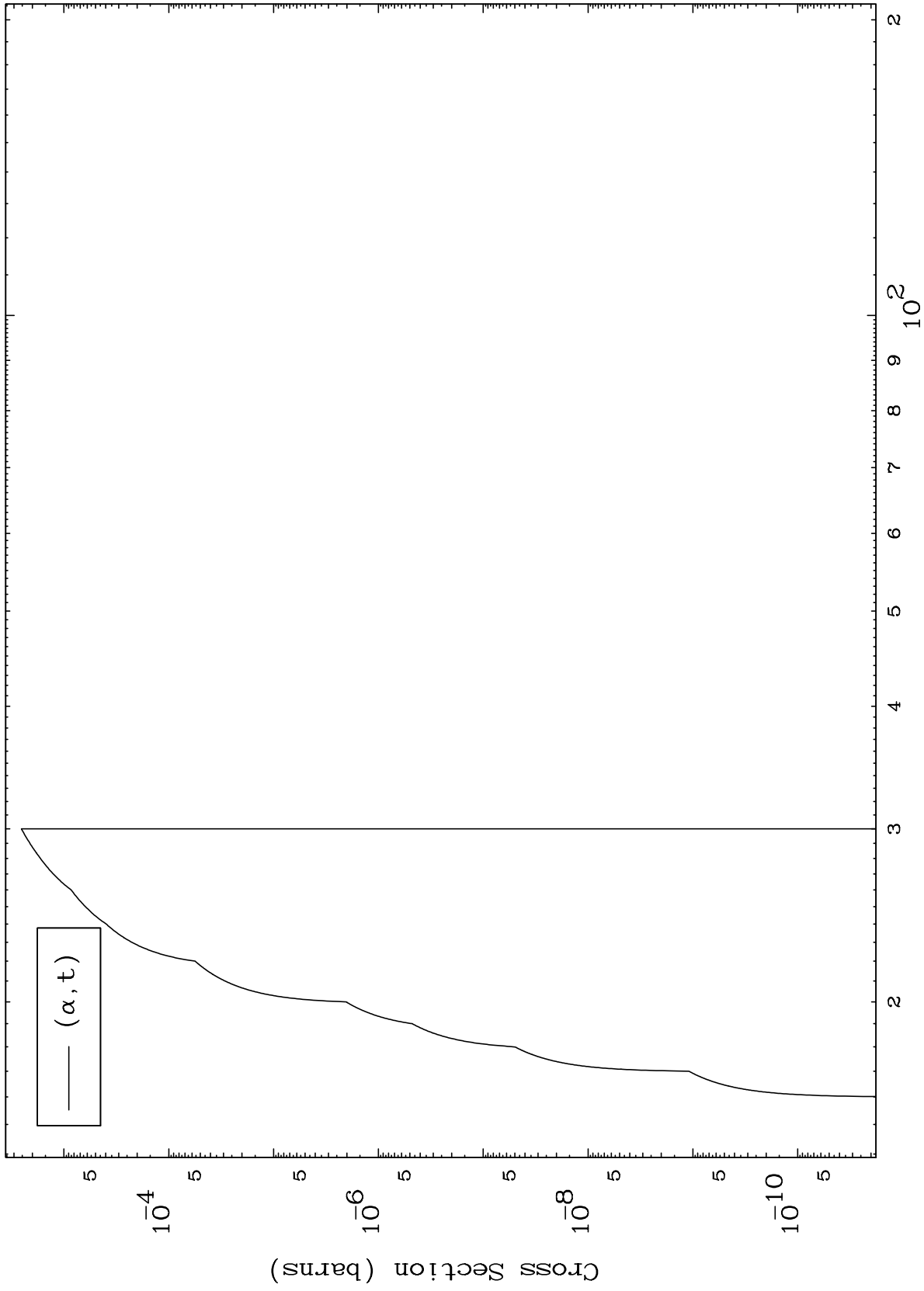
31-Ga-66



7

Incident Energy (MeV)

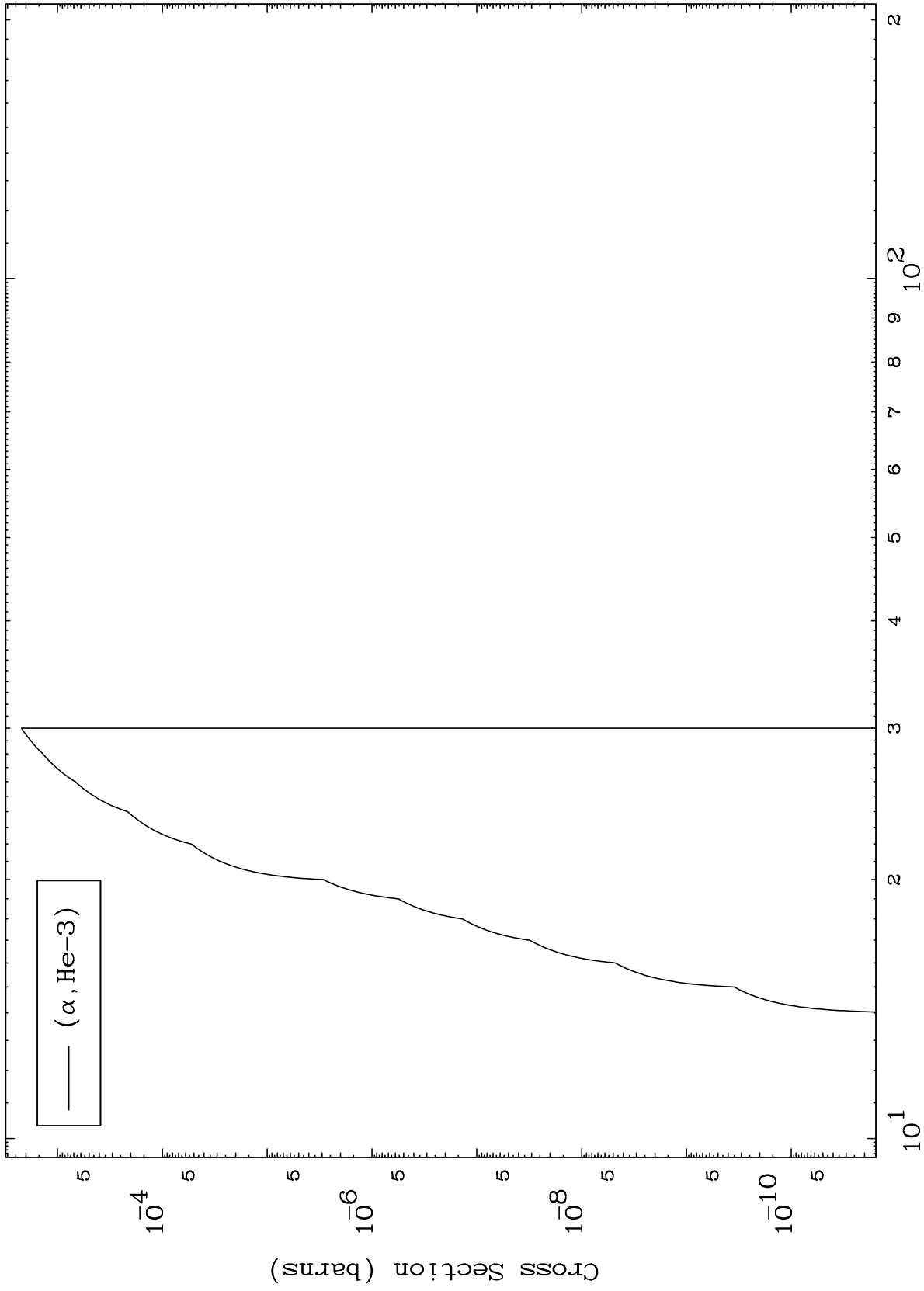
31-Ga-66



MAT 3116

(α ,He3) Levels
0 Kelvin Cross Sections

31-Ga-66

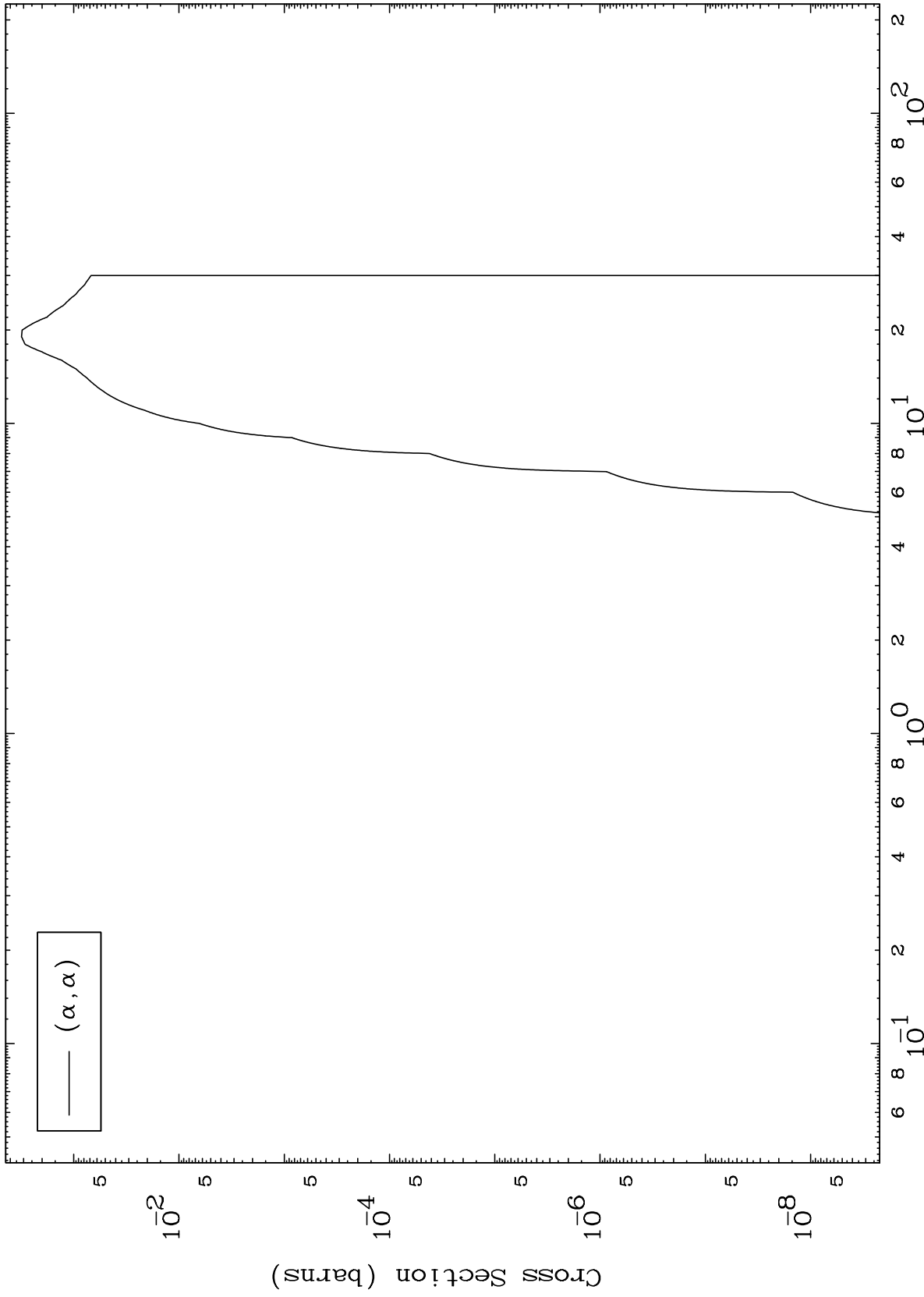


31-Ga-66

MAT 3116

(α, α) Levels
0 Kelvin Cross Sections

31-Ga-66



10

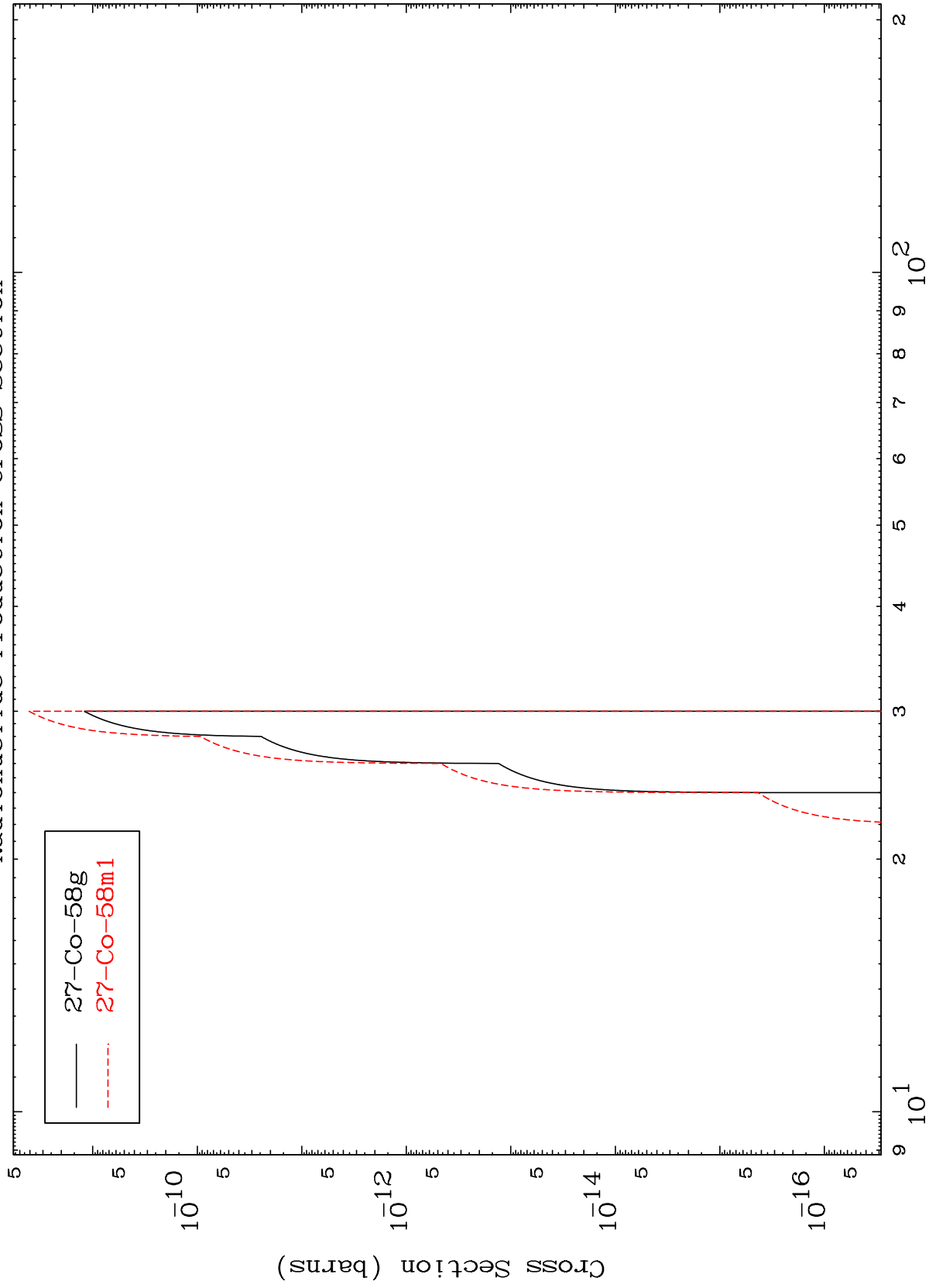
Incident Energy (MeV)

31-Ga-66

MAT 3116

31-Ga-66

Radionuclide Production Cross Section
($\alpha, 3\alpha$)



11

31-Ga-66