

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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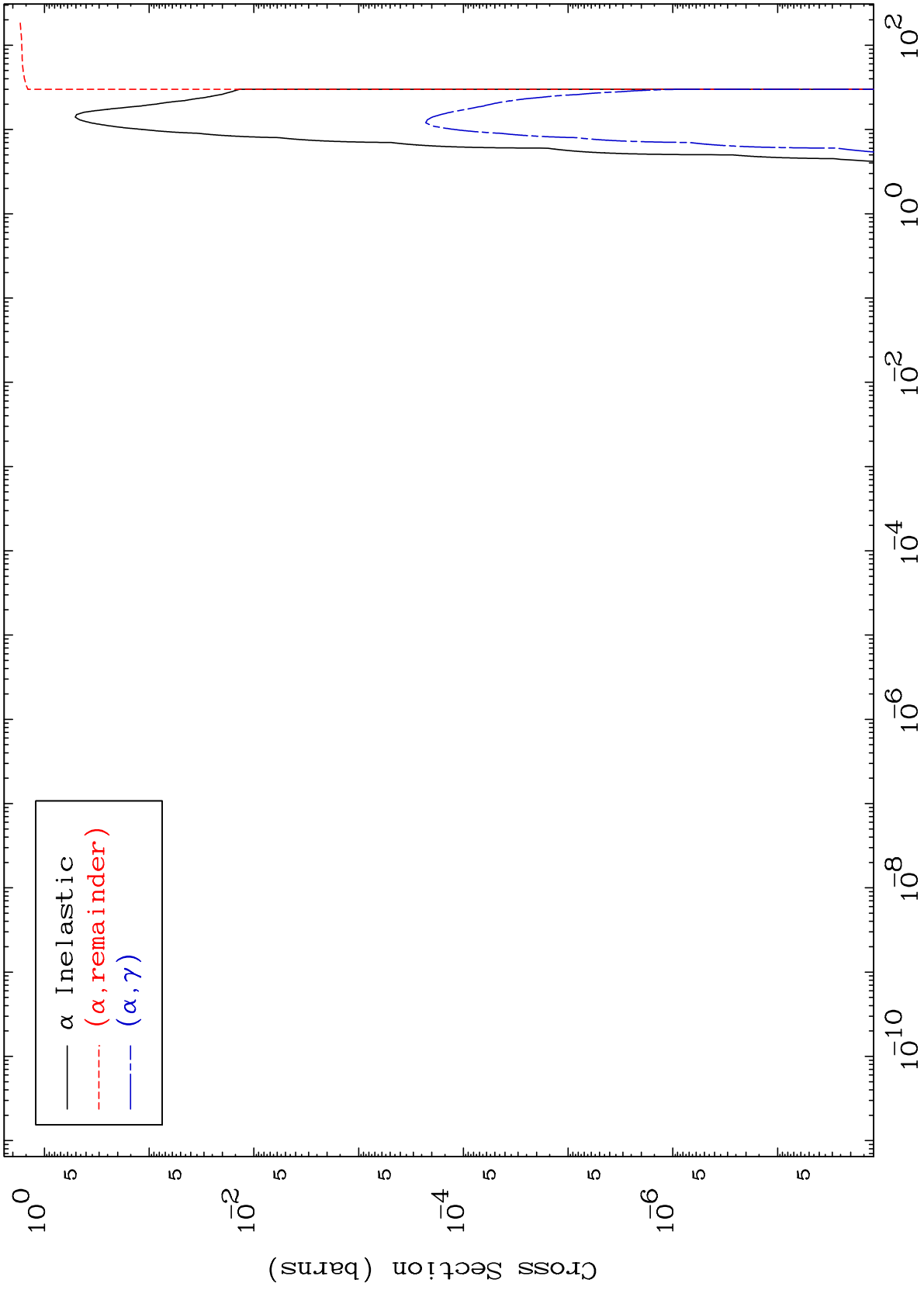
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3128

0 Kelvin α Major
Cross Sections

31-Ga-70

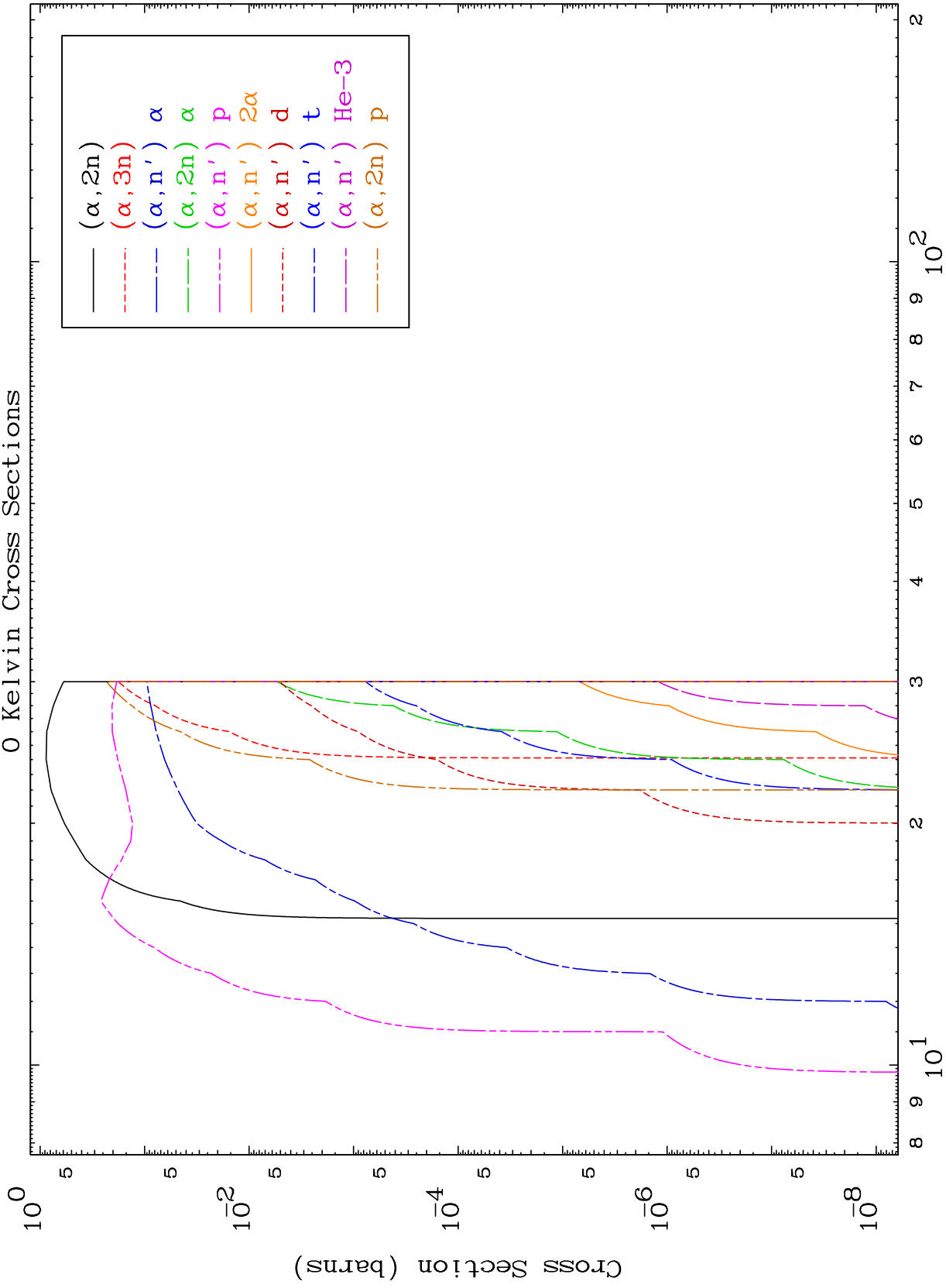


31-Ga-70

MAT 3128

α Neutron Production
0 Kelvin Cross Sections

31-Ga-70

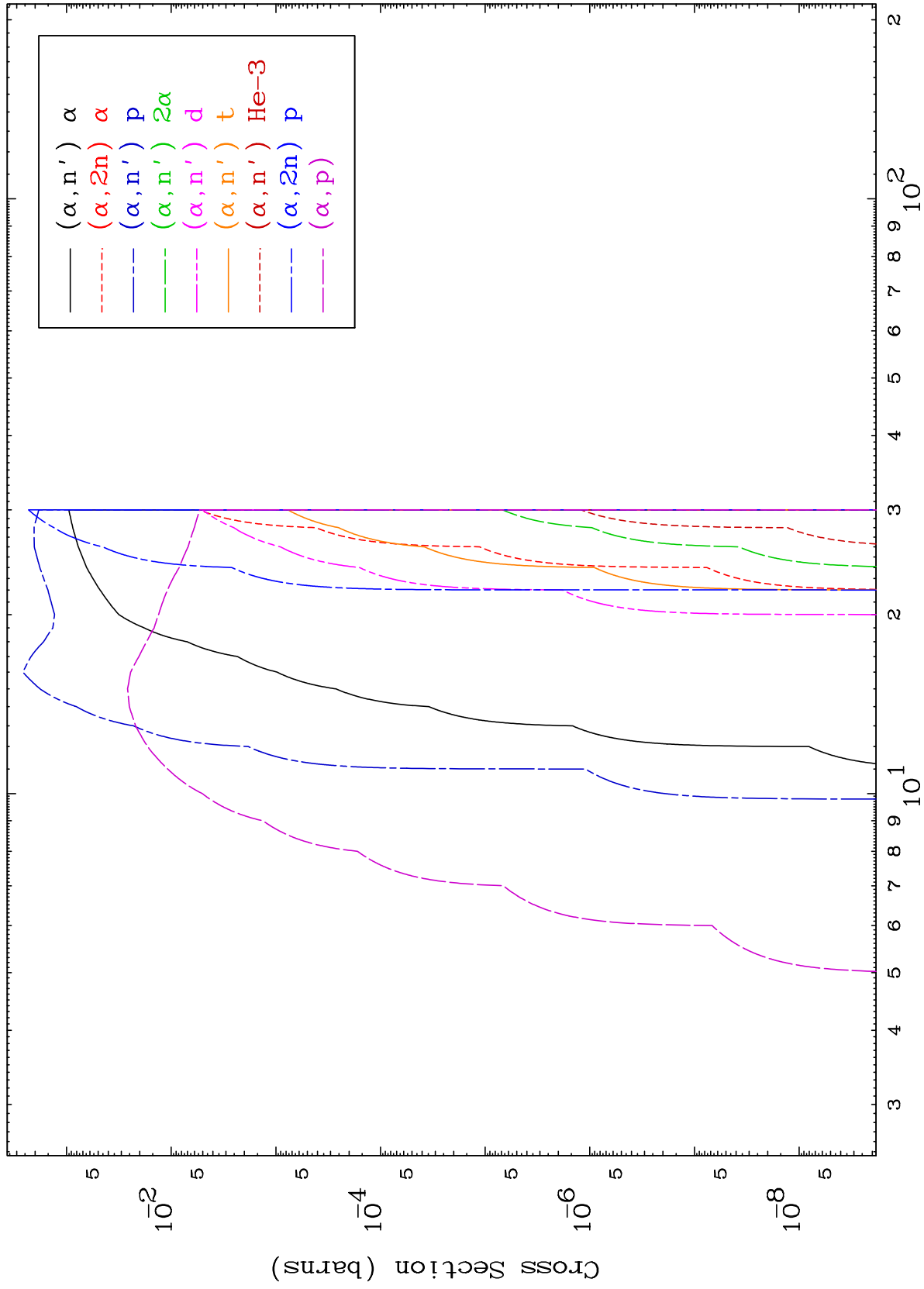


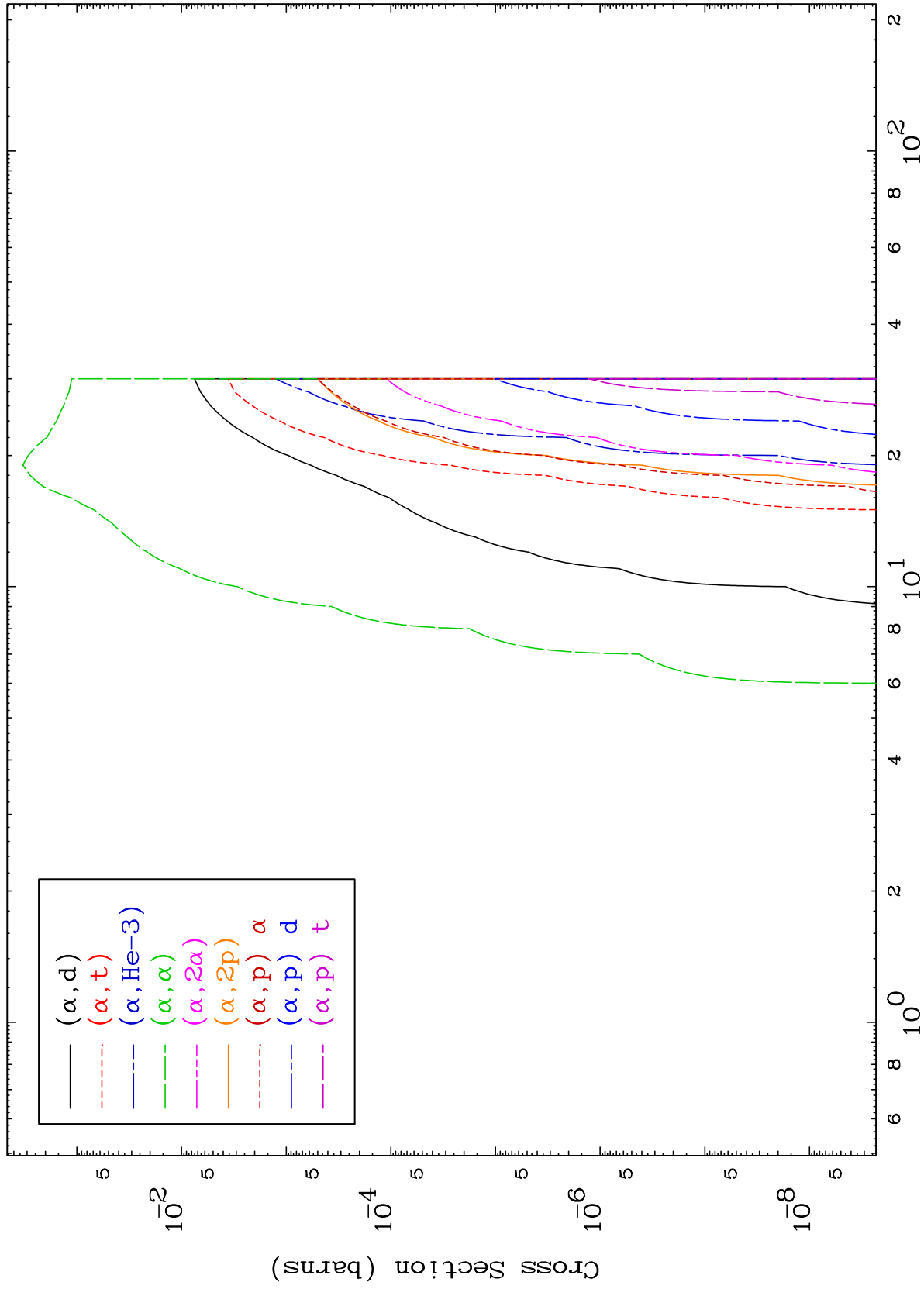
2

Incident Energy (MeV)

31-Ga-70

α Charged Particle
0 Kelvin Cross Sections

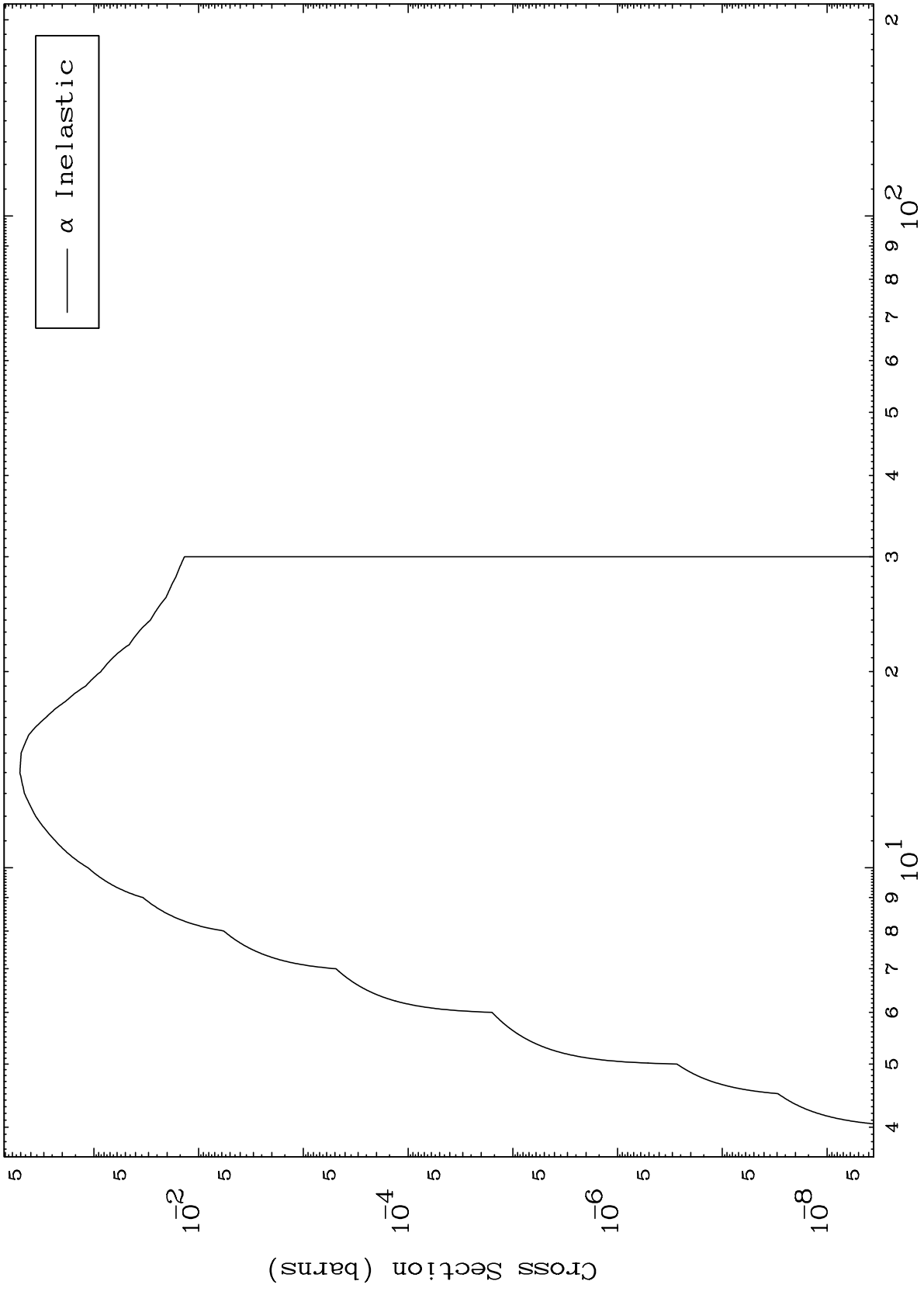




MAT 3128

(α, n') Level
0 Kelvin Cross Sections

31-Ga-70



5

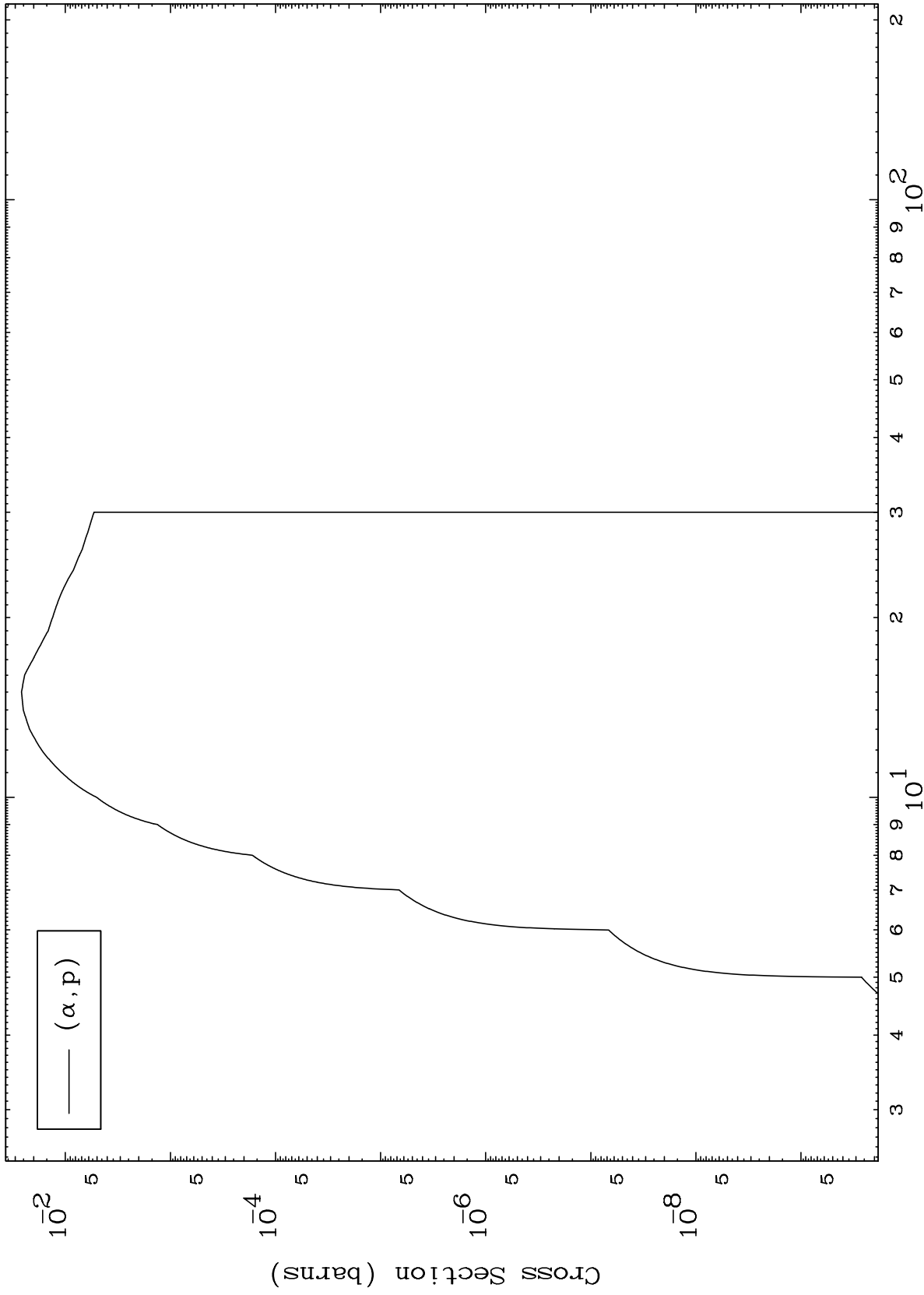
Incident Energy (MeV)

31-Ga-70

MAT 3128

(α, p) Levels
0 Kelvin Cross Sections

31-Ga-70



6

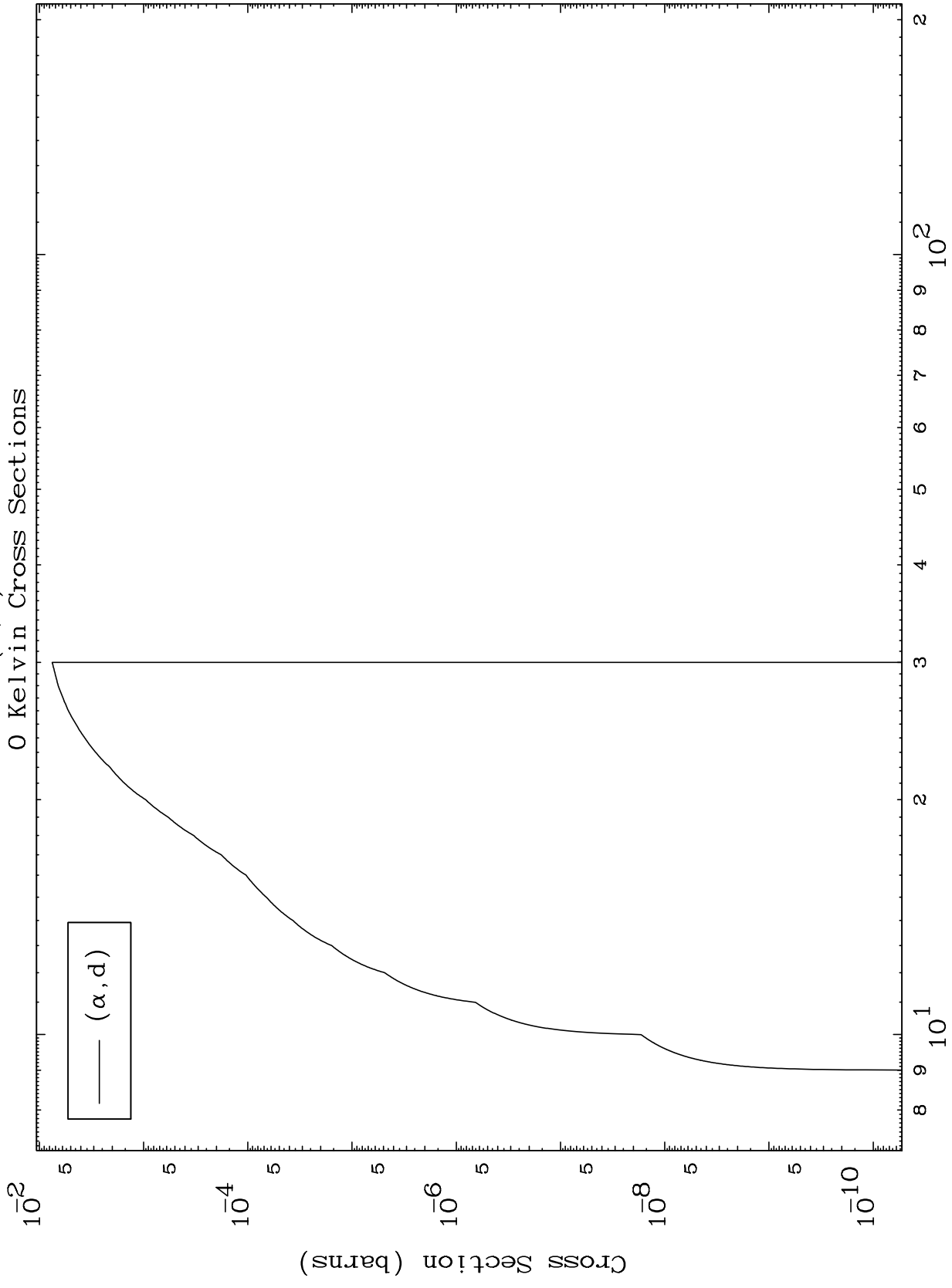
Incident Energy (MeV)

31-Ga-70

MAT 3128

(α, d) Levels
0 Kelvin Cross Sections

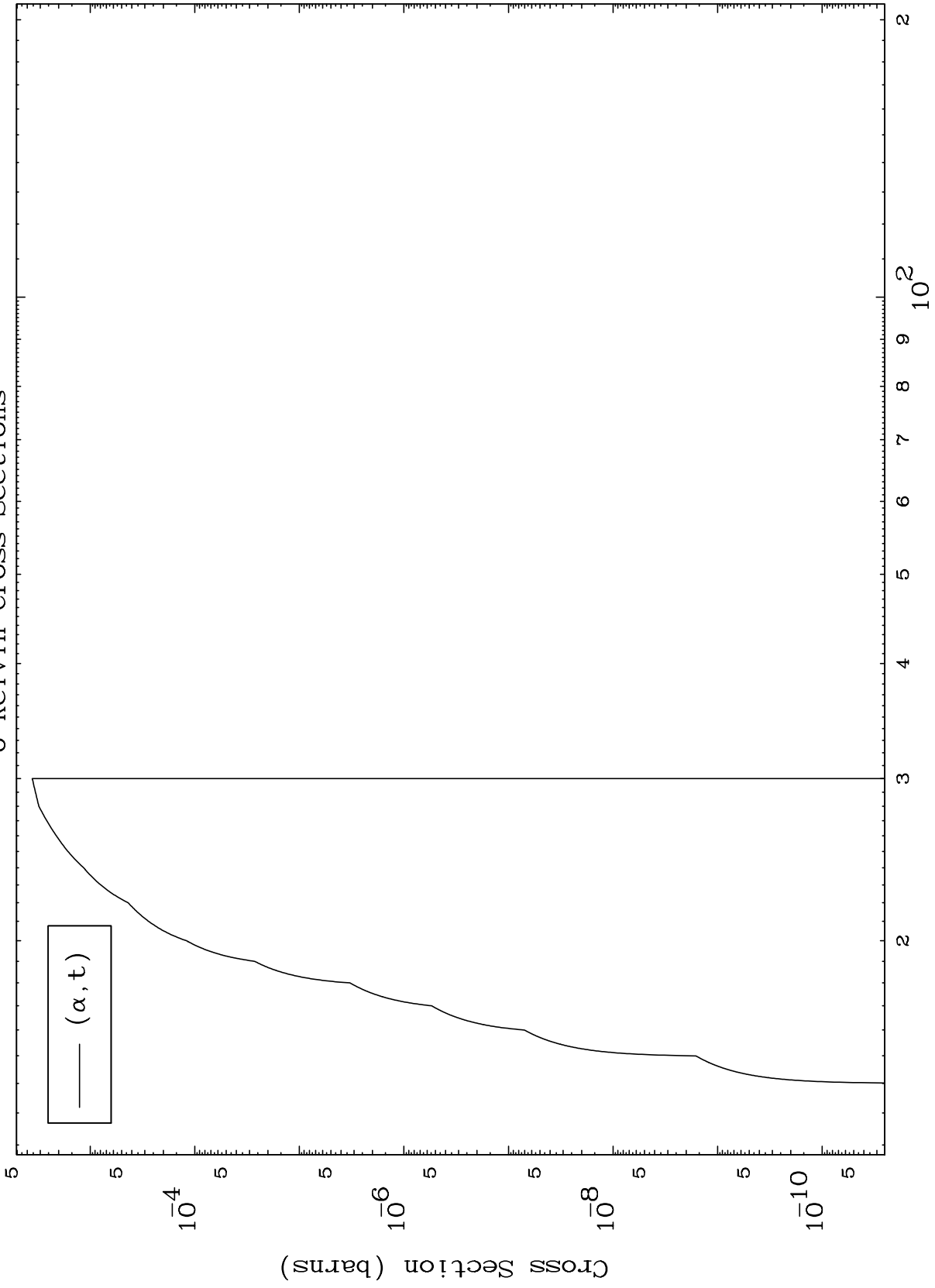
31-Ga-70

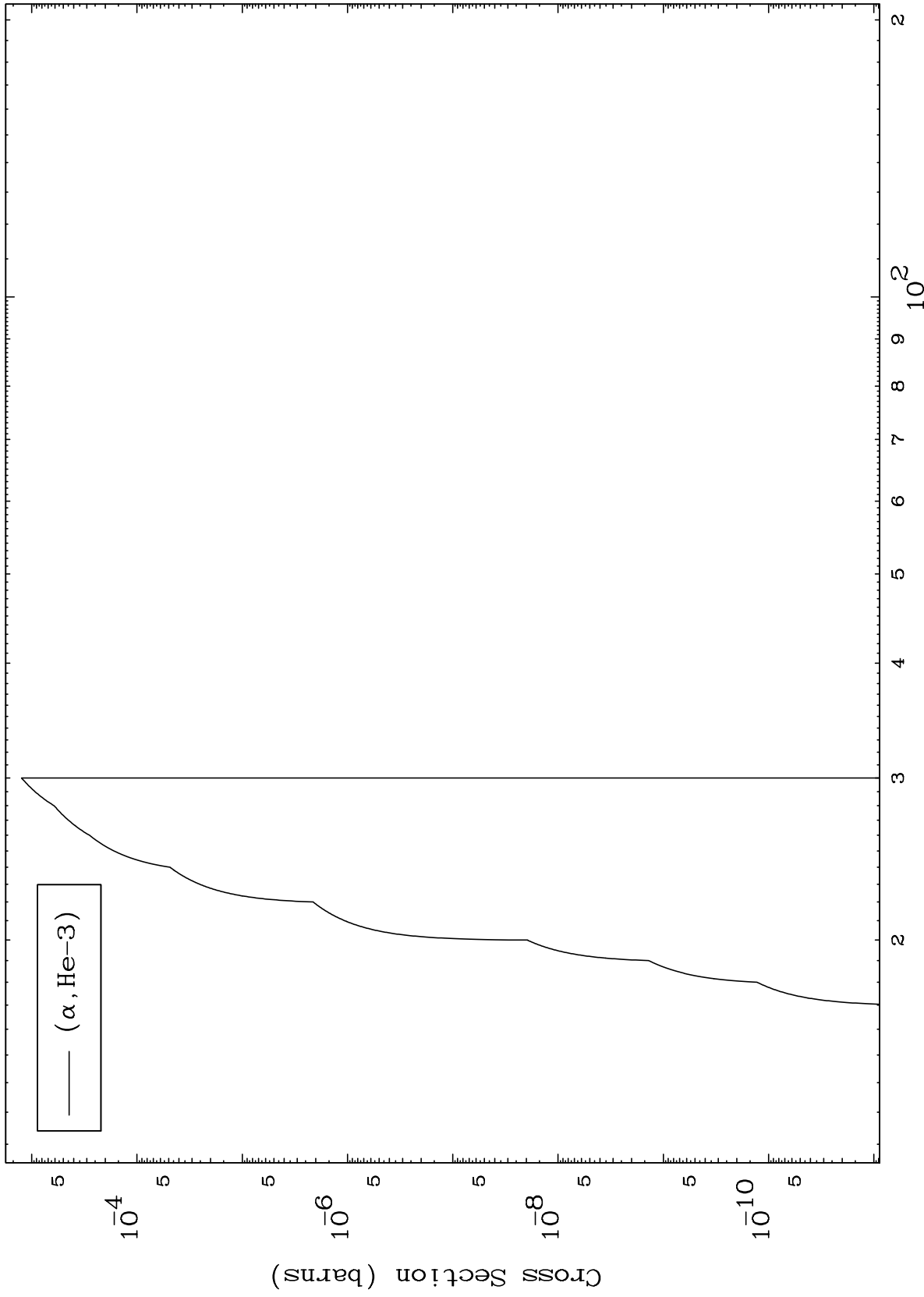


7

Incident Energy (MeV)

31-Ga-70

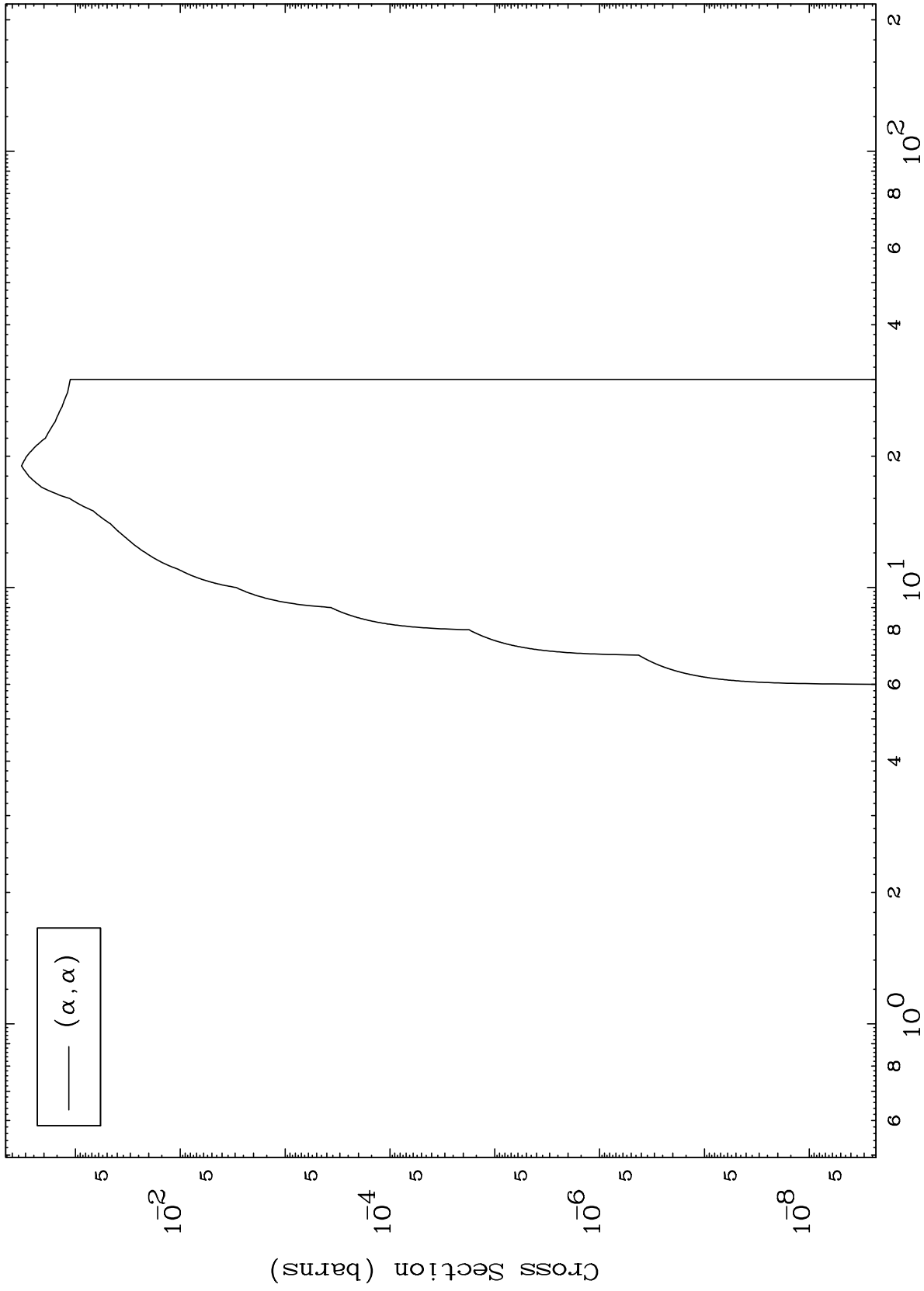




MAT 3128

(α, α) Levels
0 Kelvin Cross Sections

31-Ga-70



10

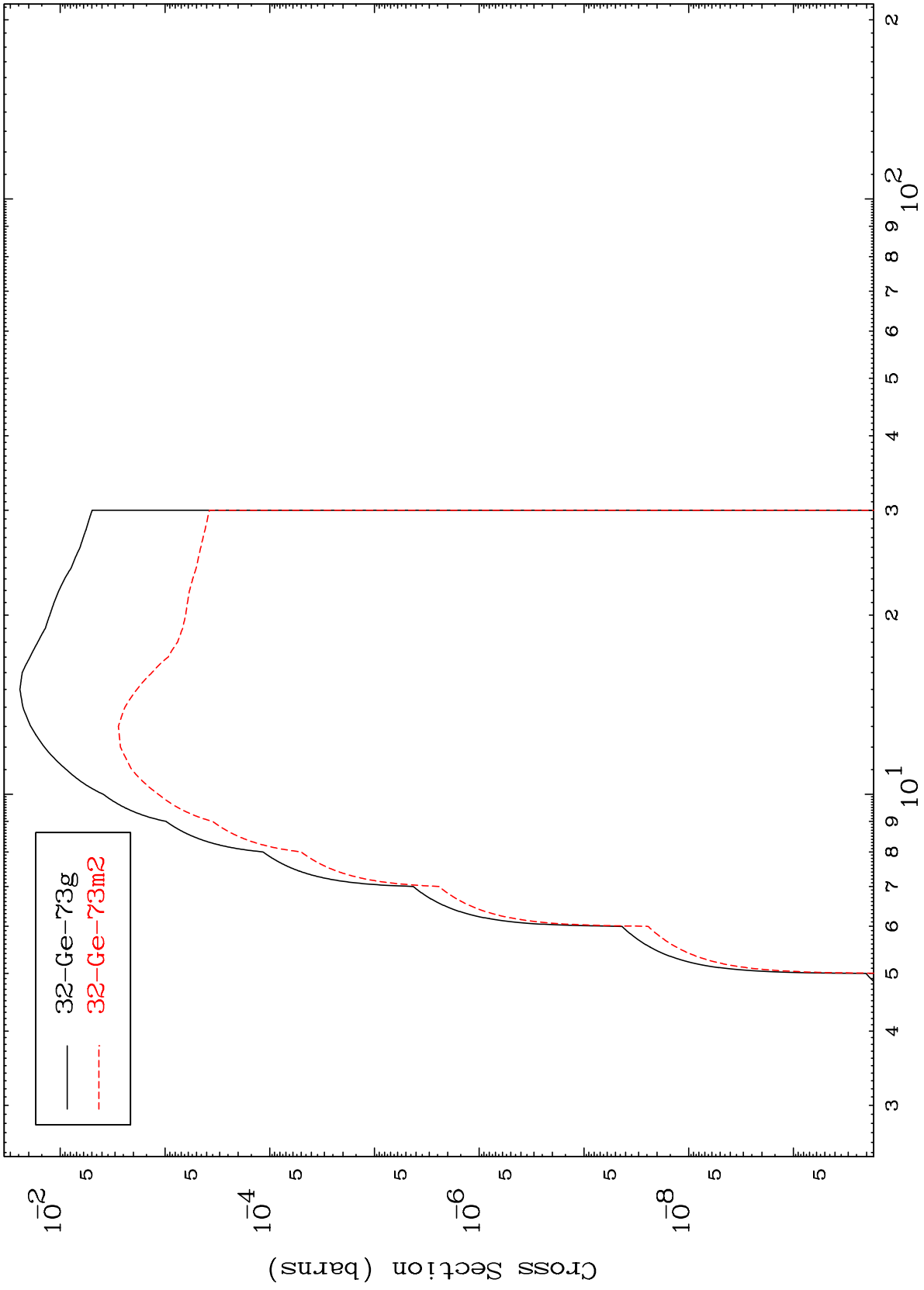
Incident Energy (MeV)

31-Ga-70

MAT 3128

31-Ga-70

Radionuclide Production Cross Section
(α, p)



11

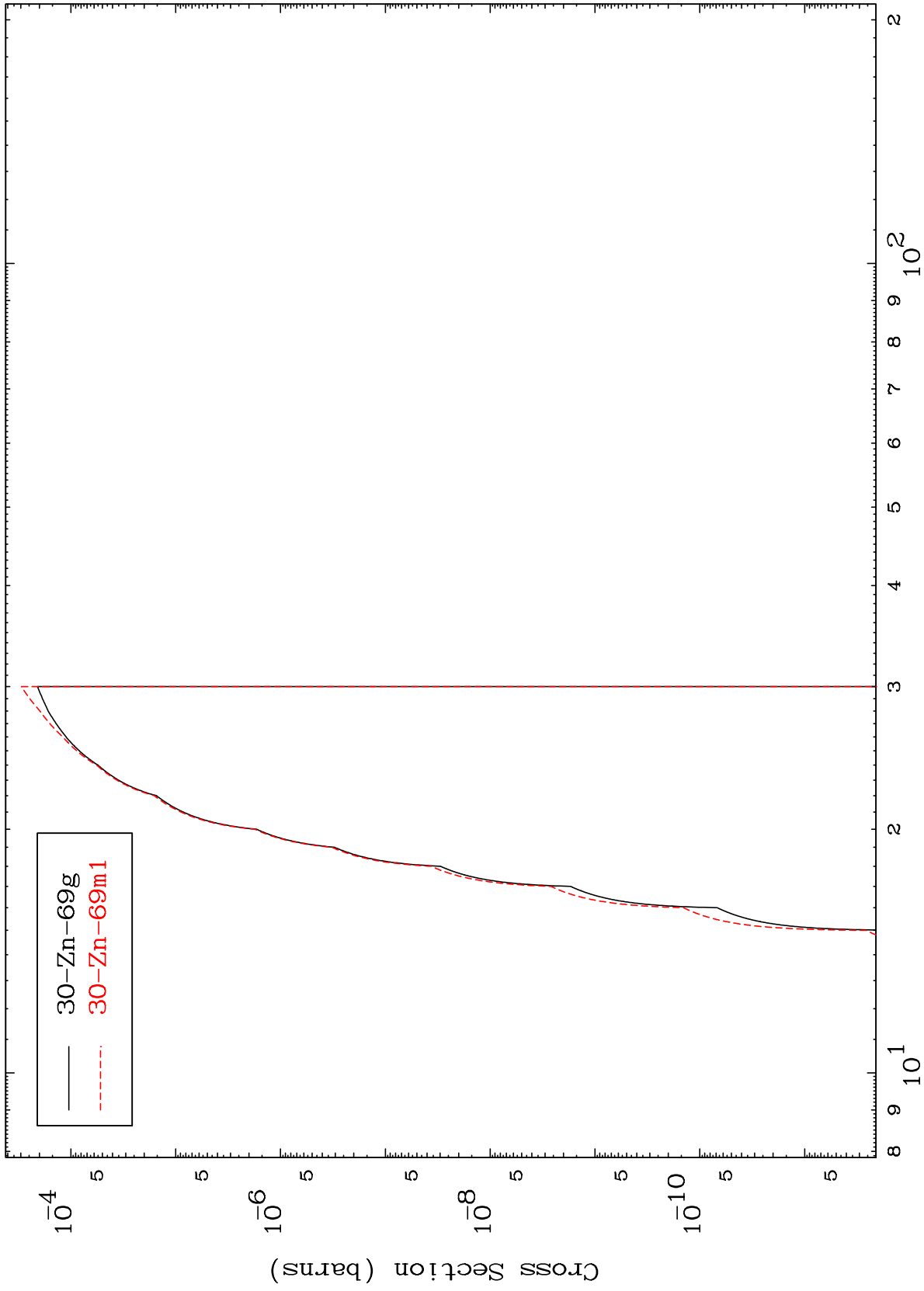
31-Ga-70

MAT 3128

(α, p) α

$^{31}\text{Ga-70}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

$^{31}\text{Ga-70}$