

Program EVALPLOT
(Version 2017-1)

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

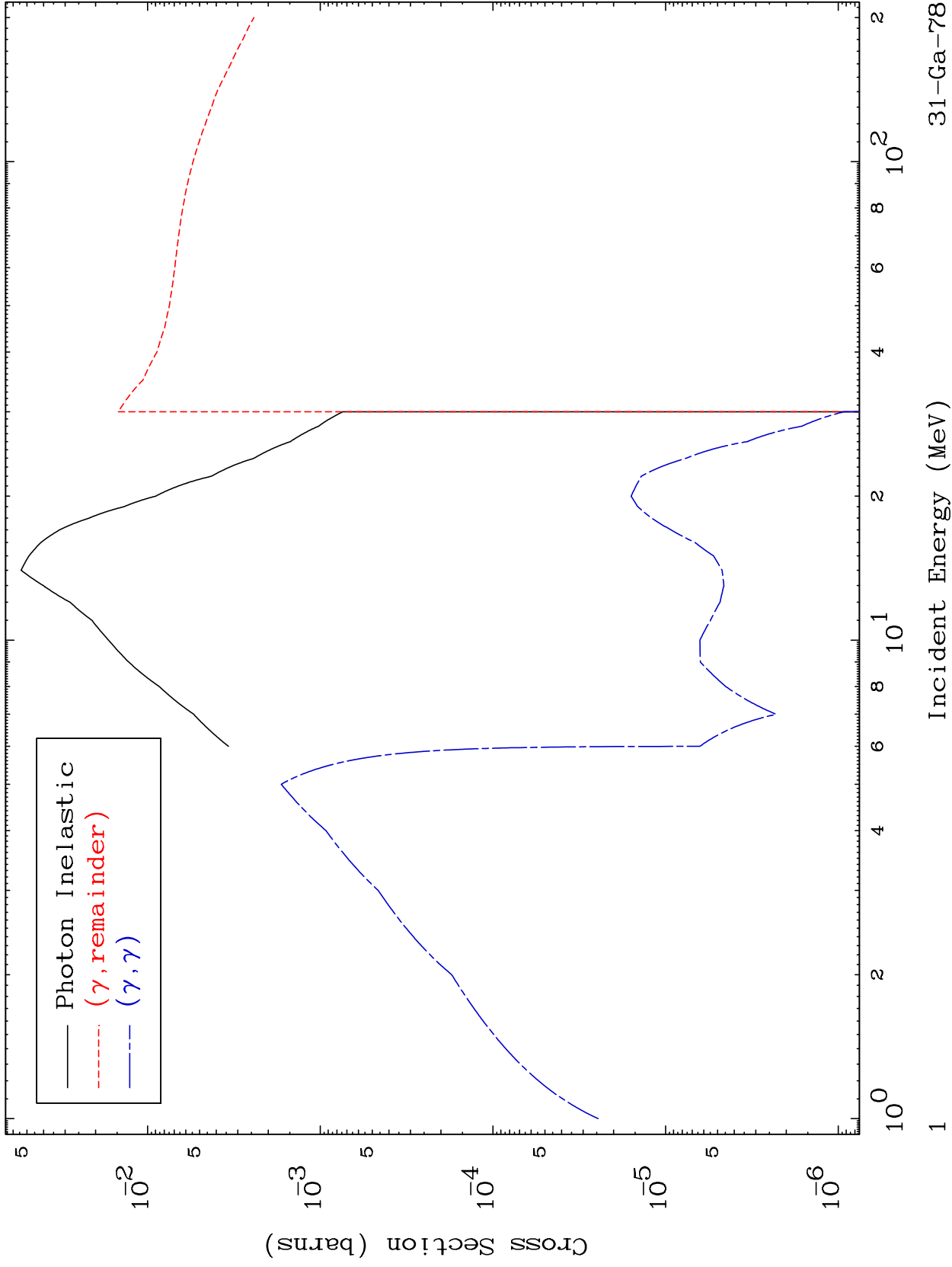
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3152

Photon Major
0 Kelvin Cross Sections

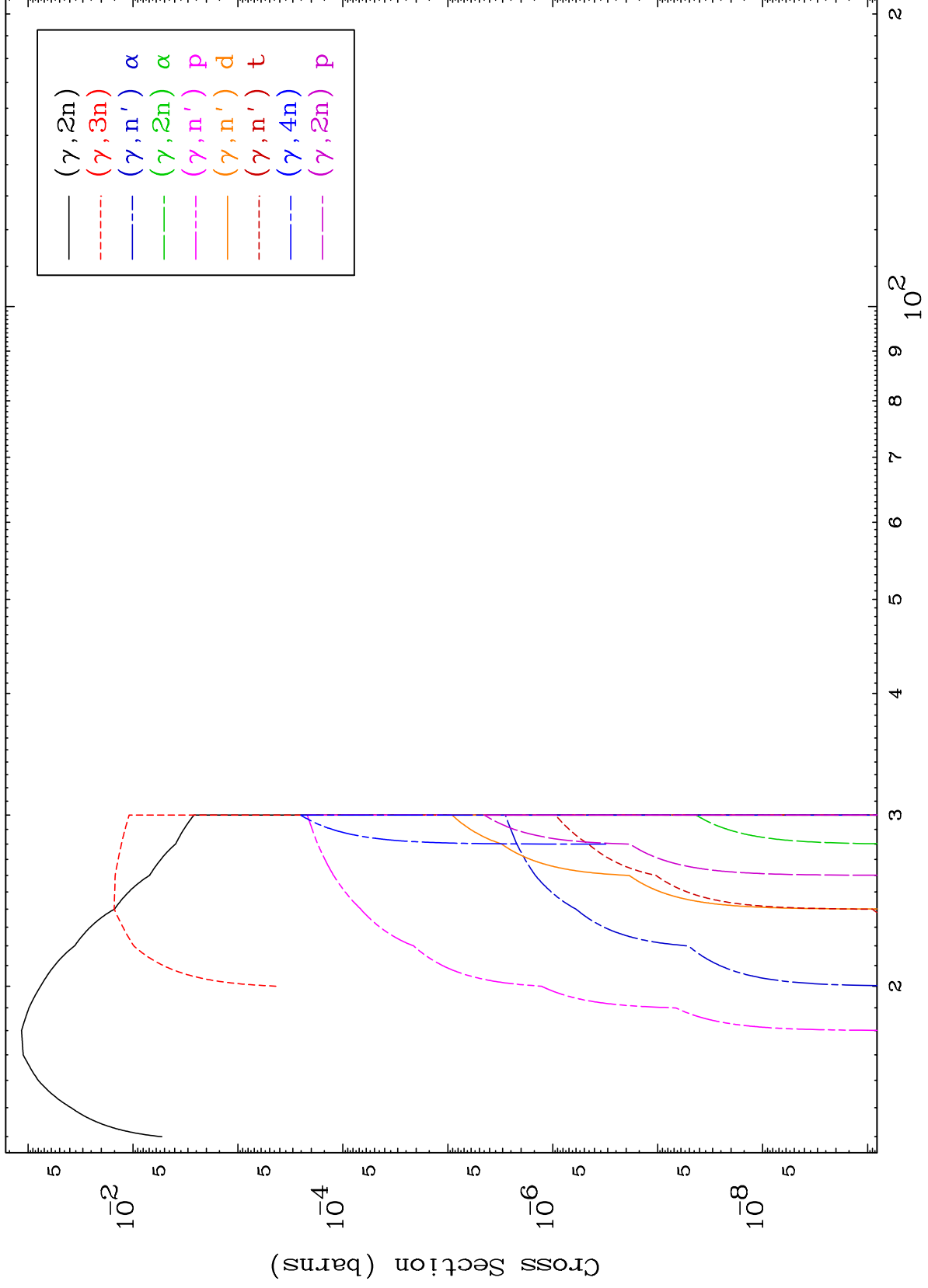
31-Ga-78

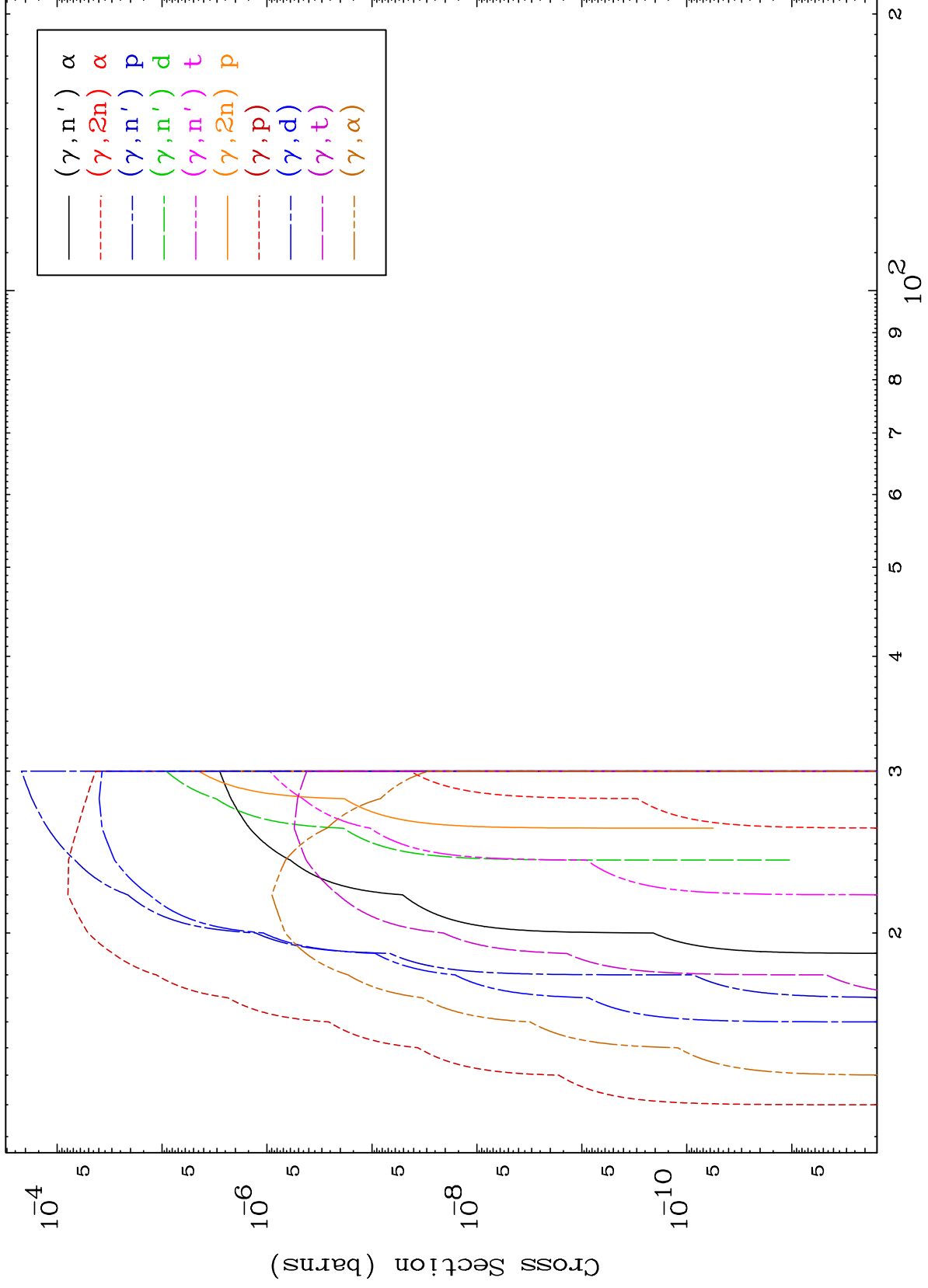


— Photon Inelastic
- - - (γ, remainder)
- · - (γ, γ)

Incident Energy (MeV)

31-Ga-78



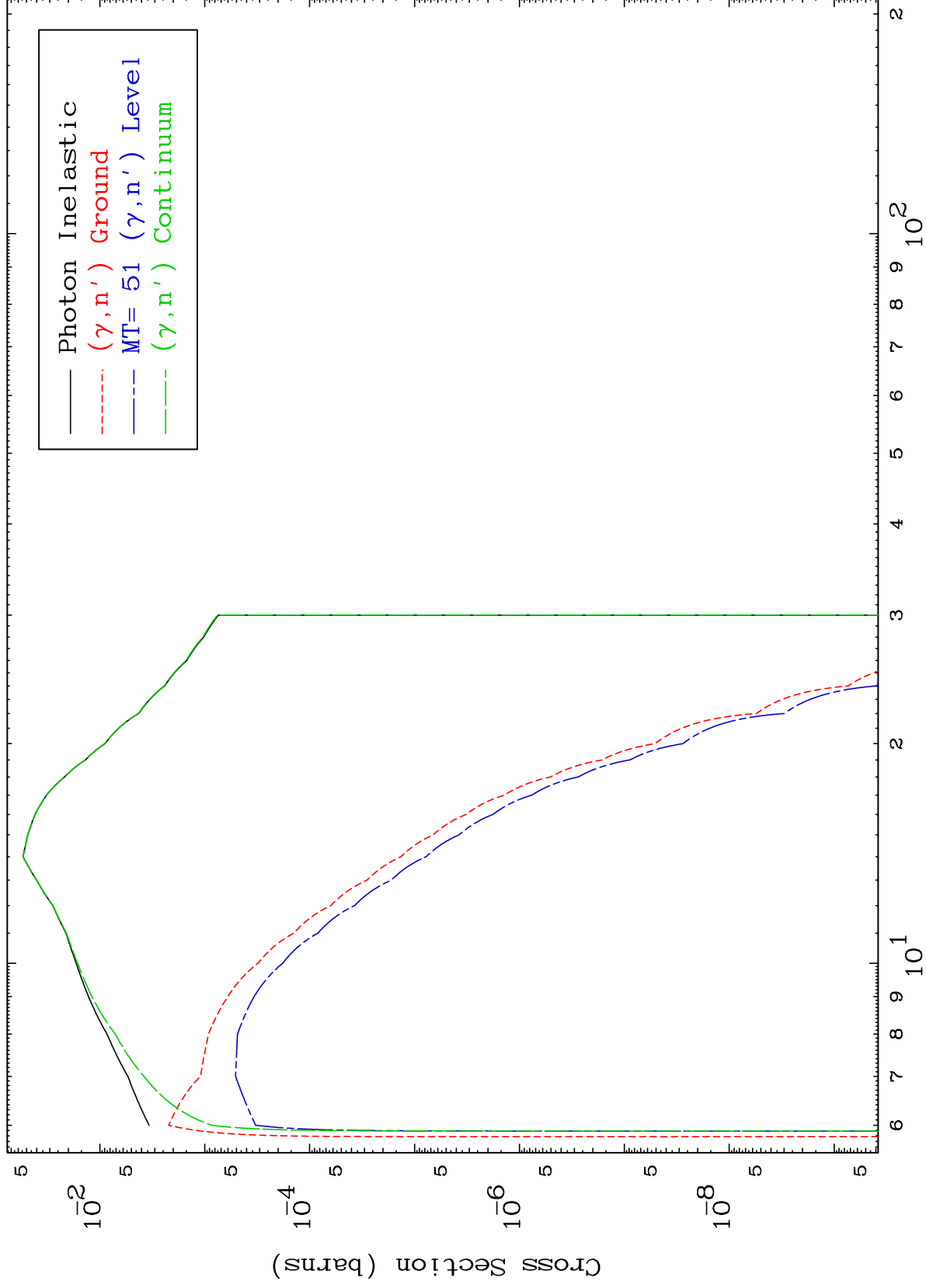


MAT 3152

(γ, n') Level

31-Ga-78

0 Kelvin Cross Sections



Incident Energy (MeV)

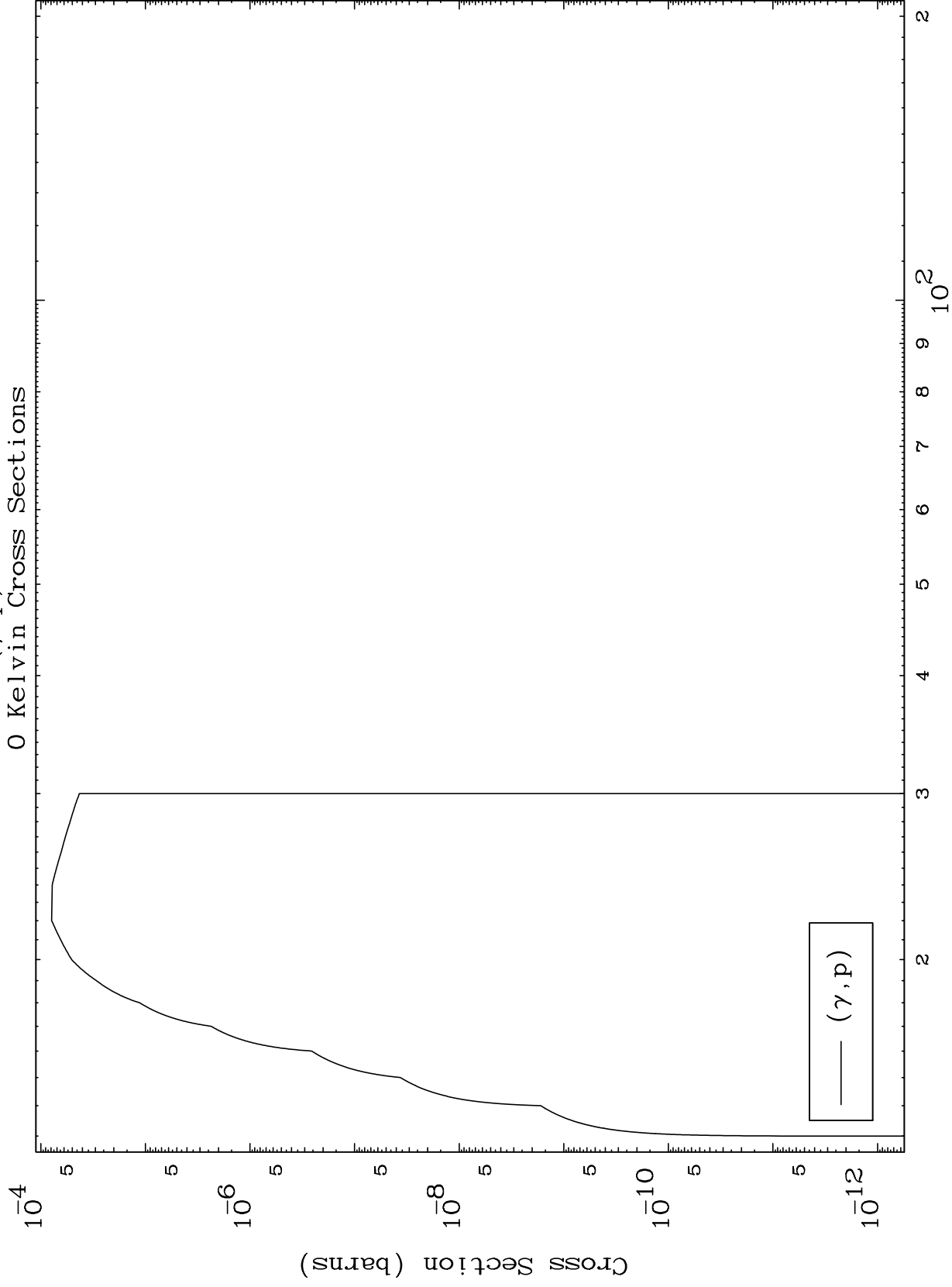
31-Ga-78

4

MAT 3152

(γ, p) Levels
0 Kelvin Cross Sections

31-Ga-78



5

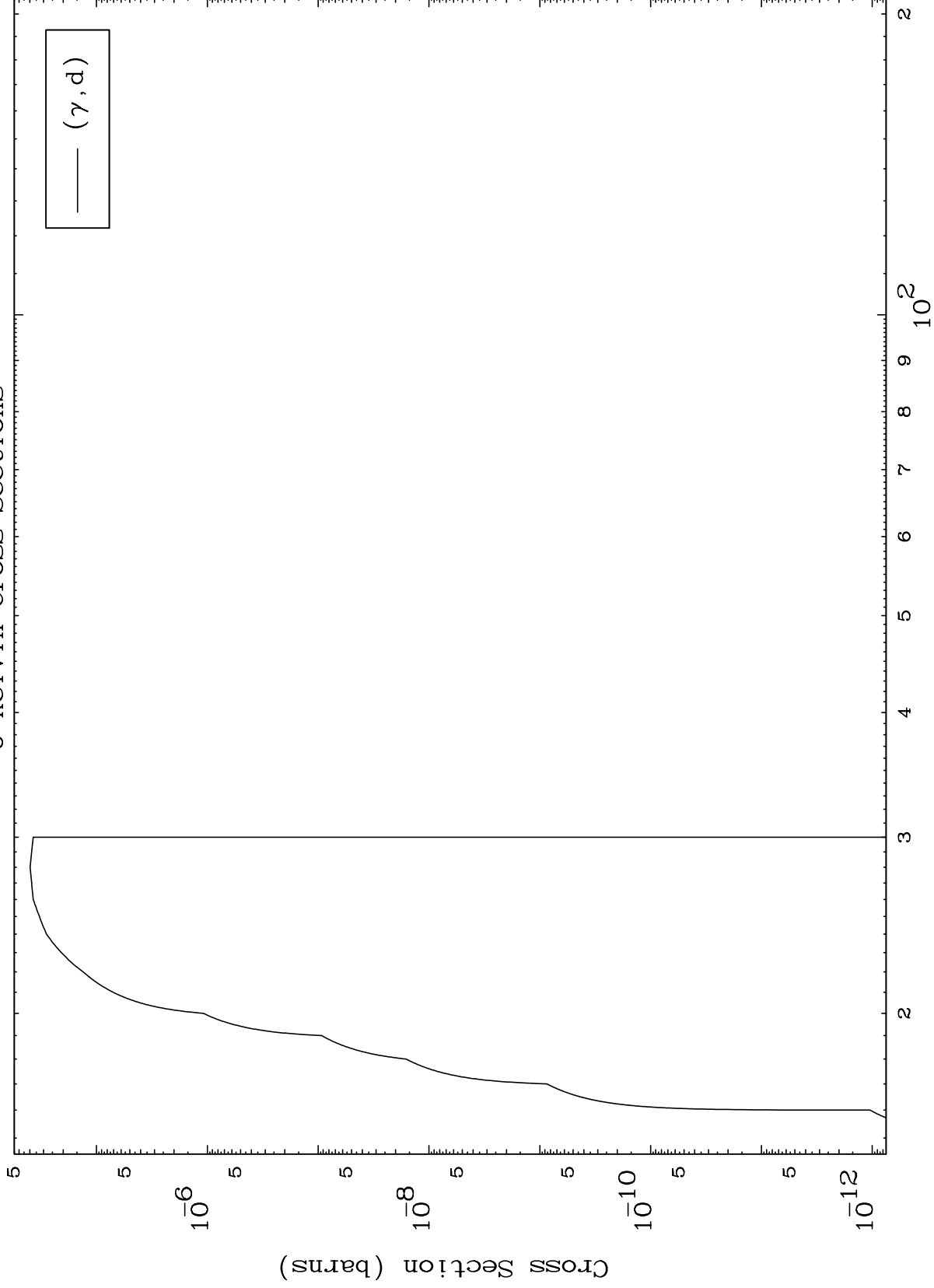
Incident Energy (MeV)

31-Ga-78

MAT 3152

(γ, d) Levels
0 Kelvin Cross Sections

31-Ga-78



6

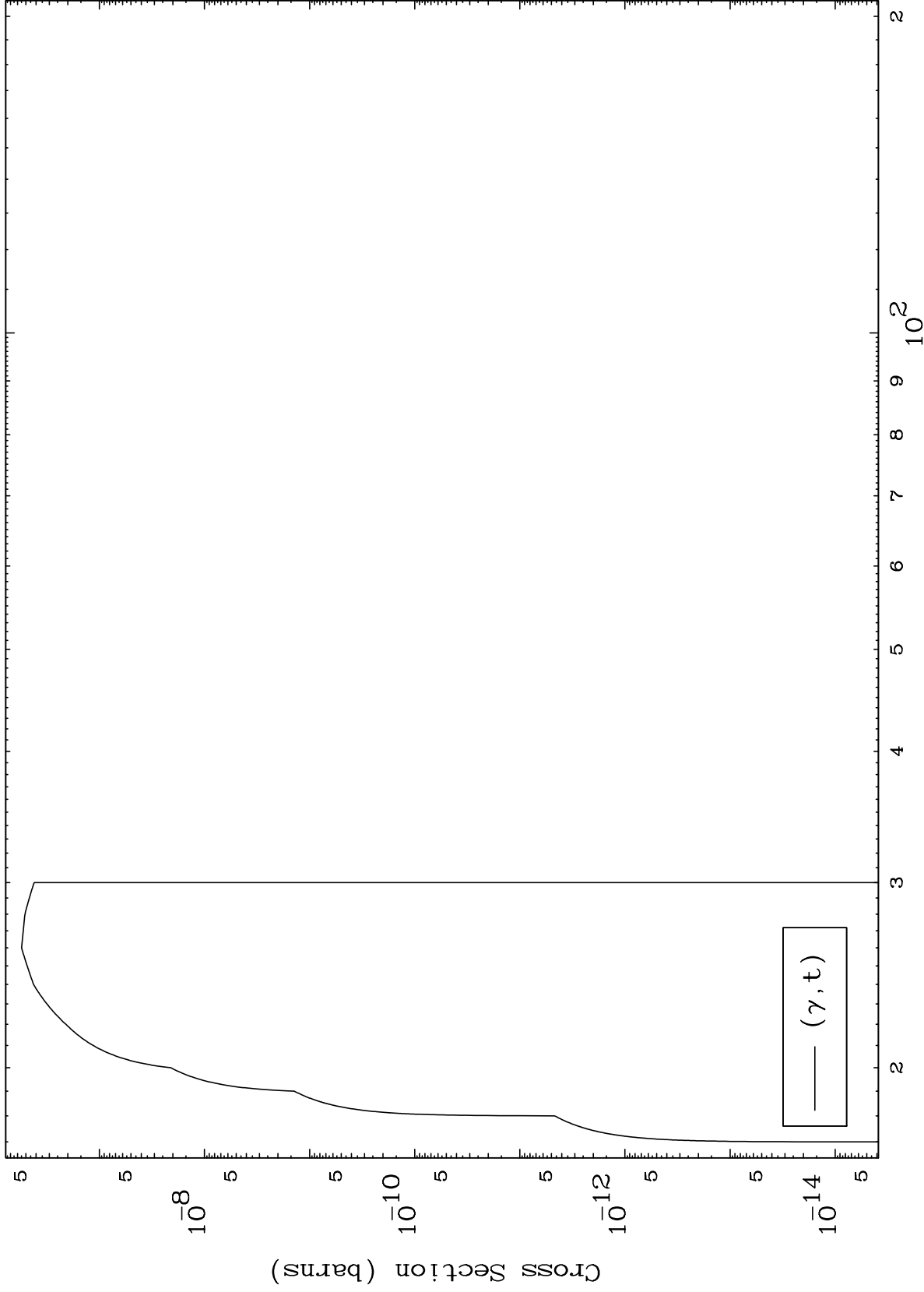
Incident Energy (MeV)

31-Ga-78

MAT 3152

(γ, t) Levels
0 Kelvin Cross Sections

31-Ga-78



7

Incident Energy (MeV)

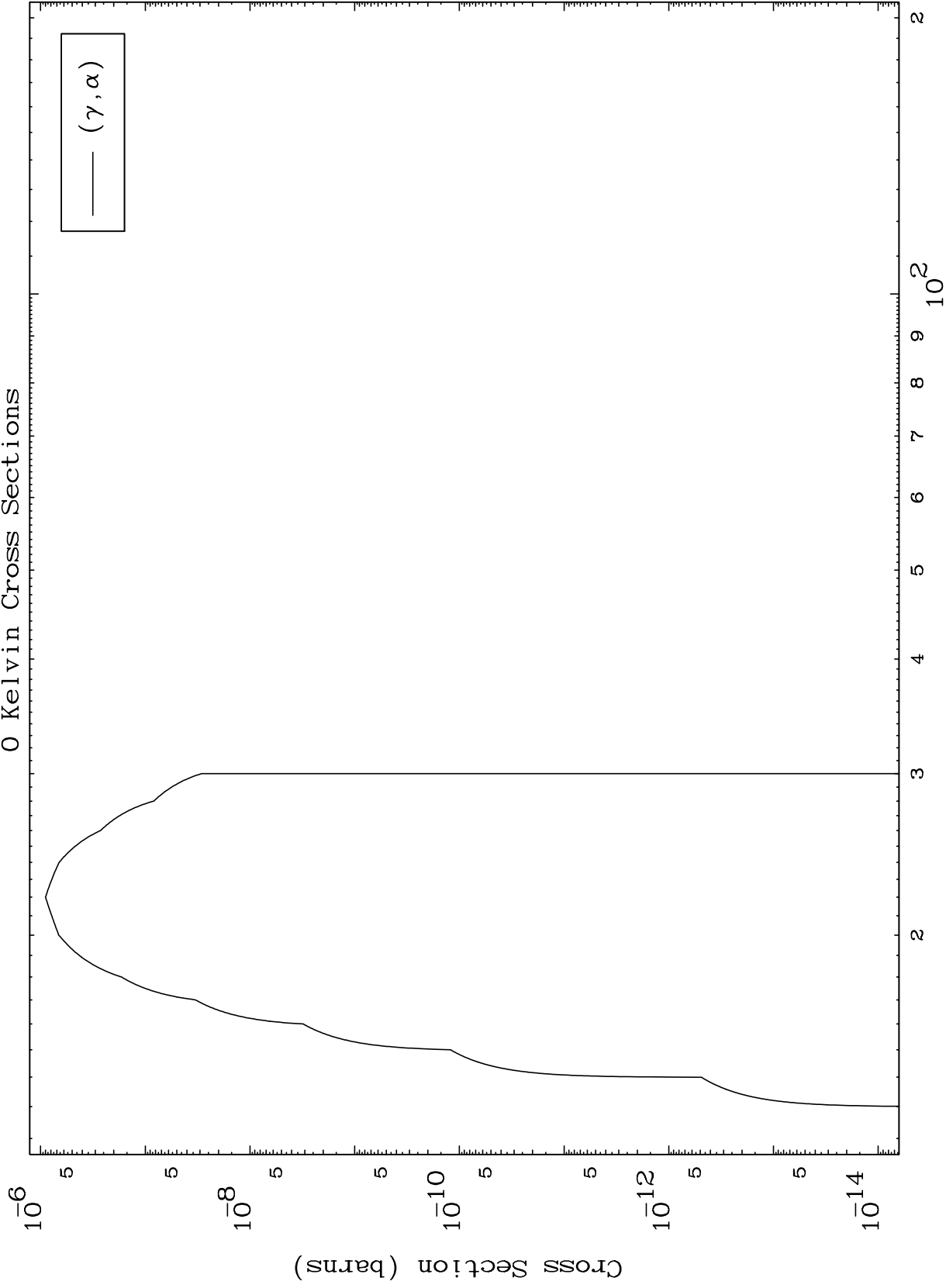
31-Ga-78

MAT 3152

(γ, α) Levels

31-Ga-78

0 Kelvin Cross Sections



Incident Energy (MeV)

31-Ga-78

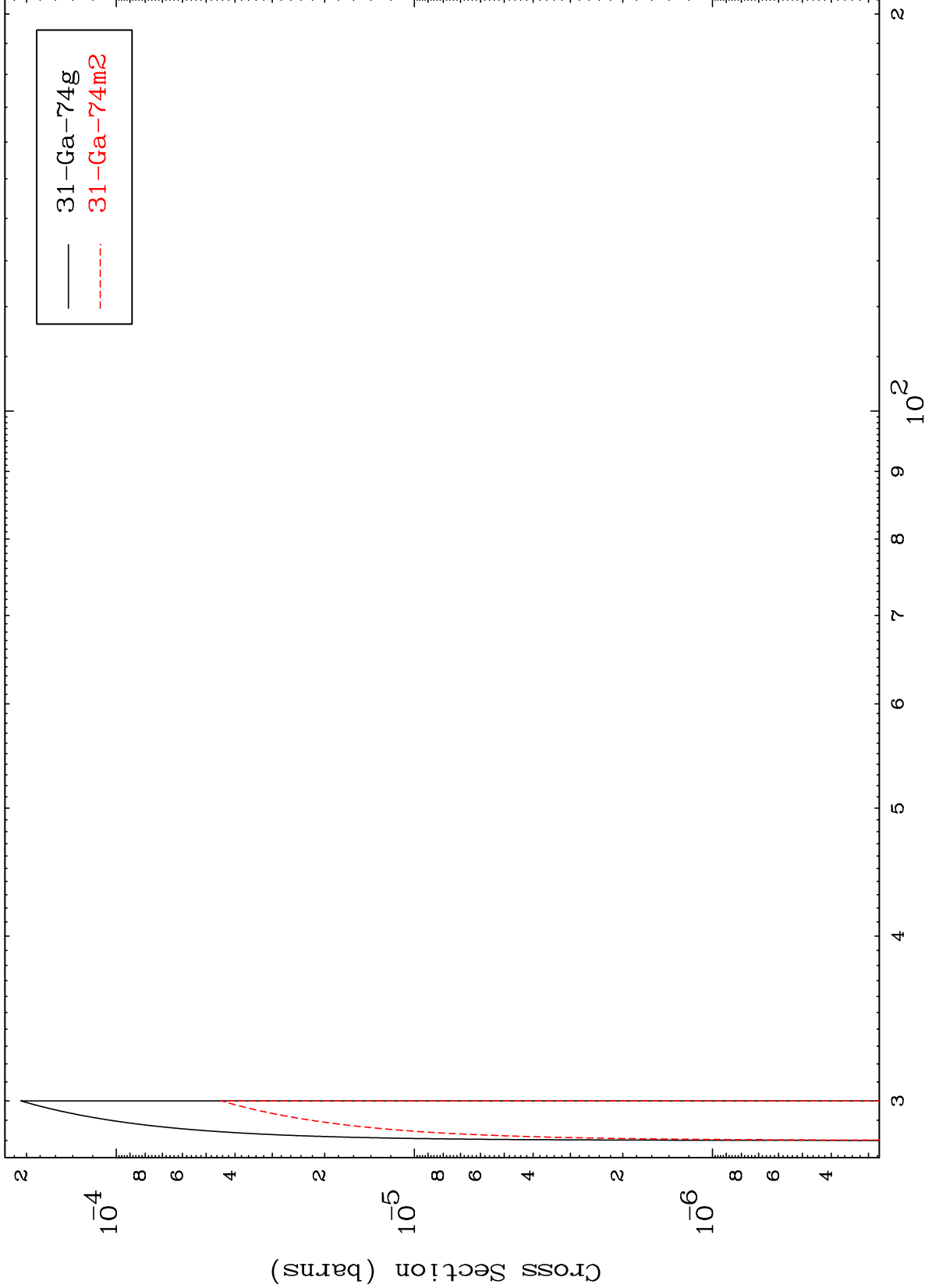
8

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($\gamma, 4n$)

$^{31}\text{Ga-78}$

Radionuclide Production Cross Section



9

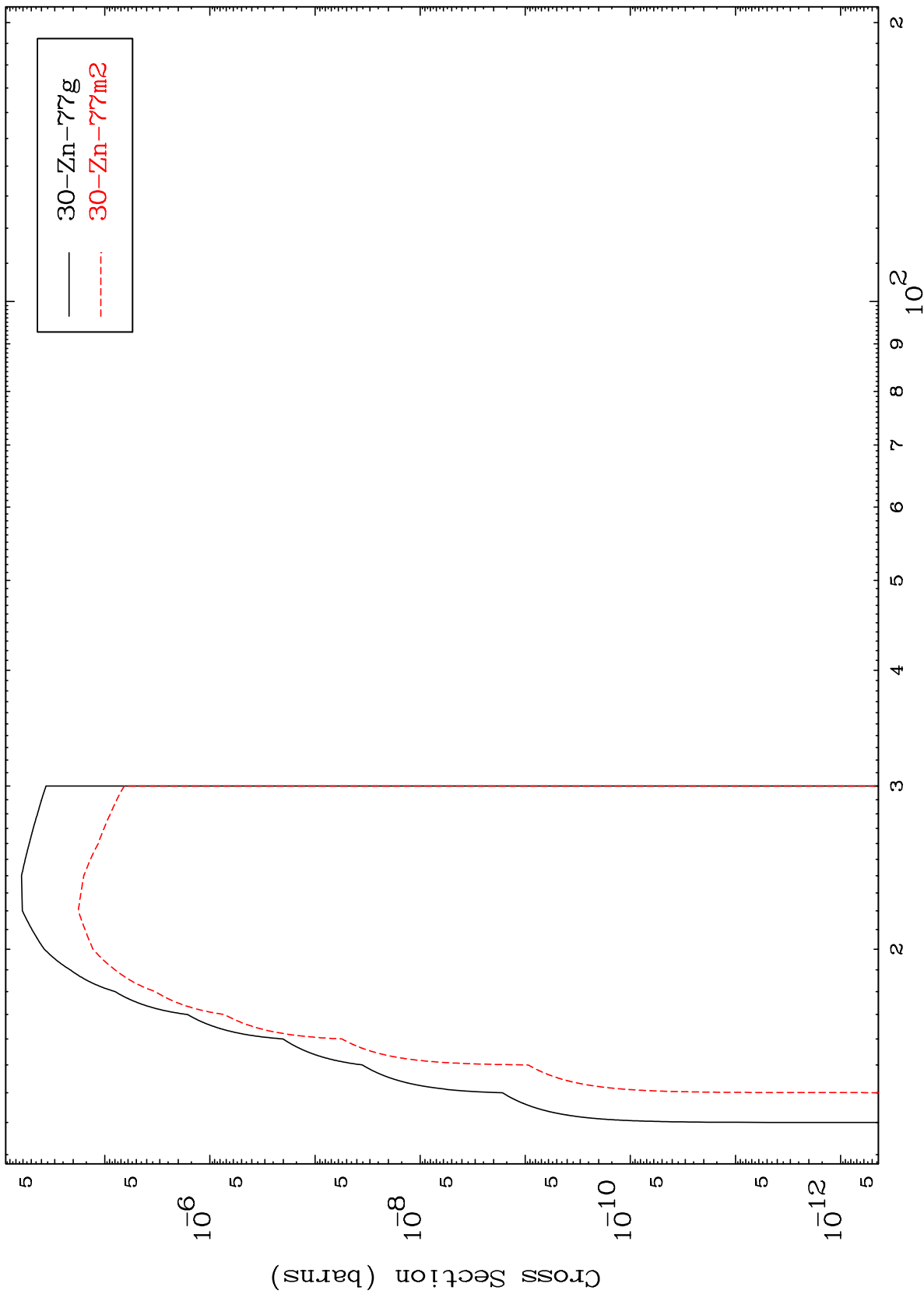
Incident Energy (MeV)

$^{31}\text{Ga-78}$

MAT 3152

31-Ga-78

(γ, p)
Radionuclide Production Cross Section



31-Ga-78

Incident Energy (MeV)

10