

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

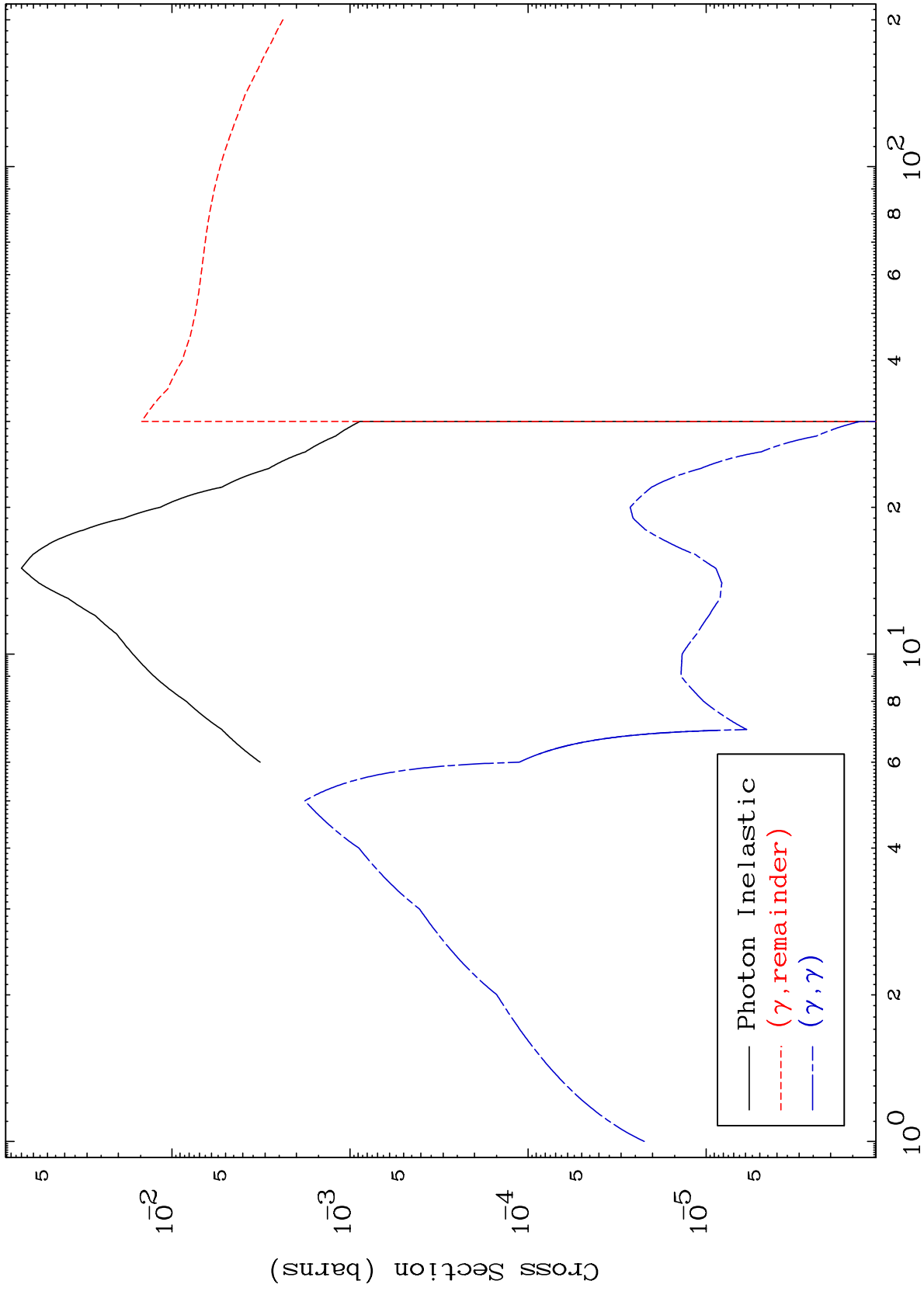
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3146

Photon Major
0 Kelvin Cross Sections

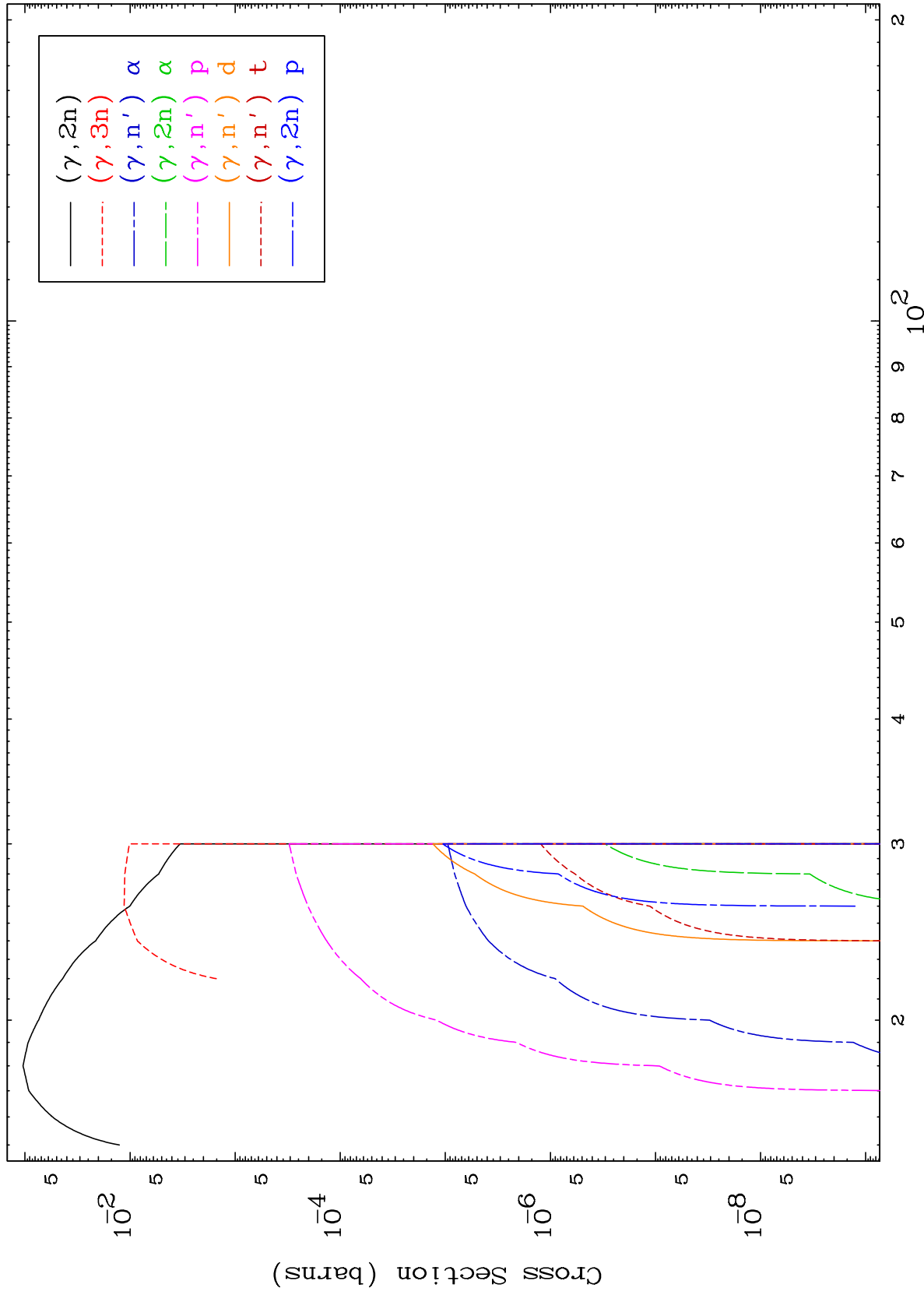
31-Ga-76



31-Ga-76

Incident Energy (MeV)

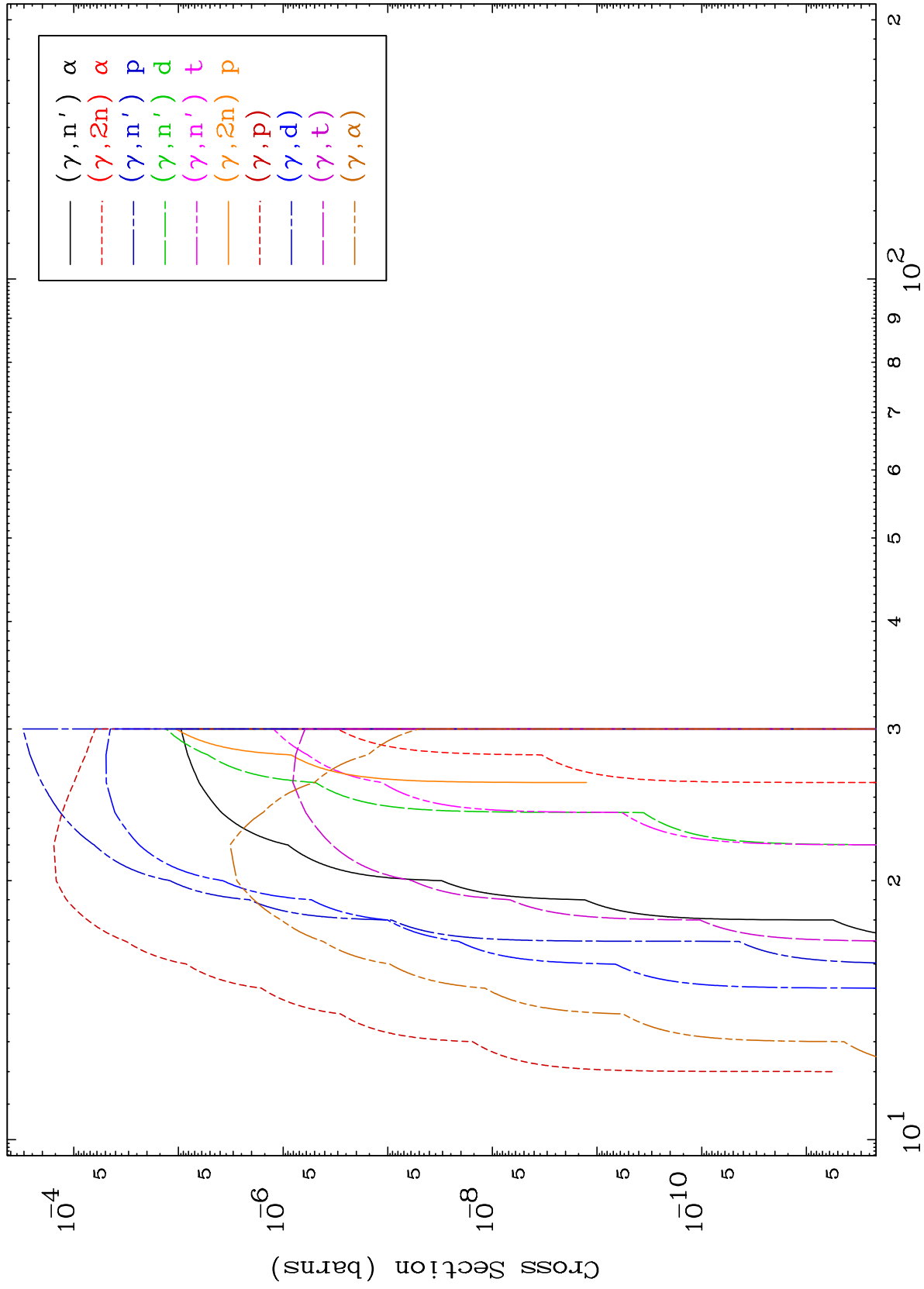
1



MAT 3146

Photon Charged Particle
0 Kelvin Cross Sections

31-Ga-76



Incident Energy (MeV)

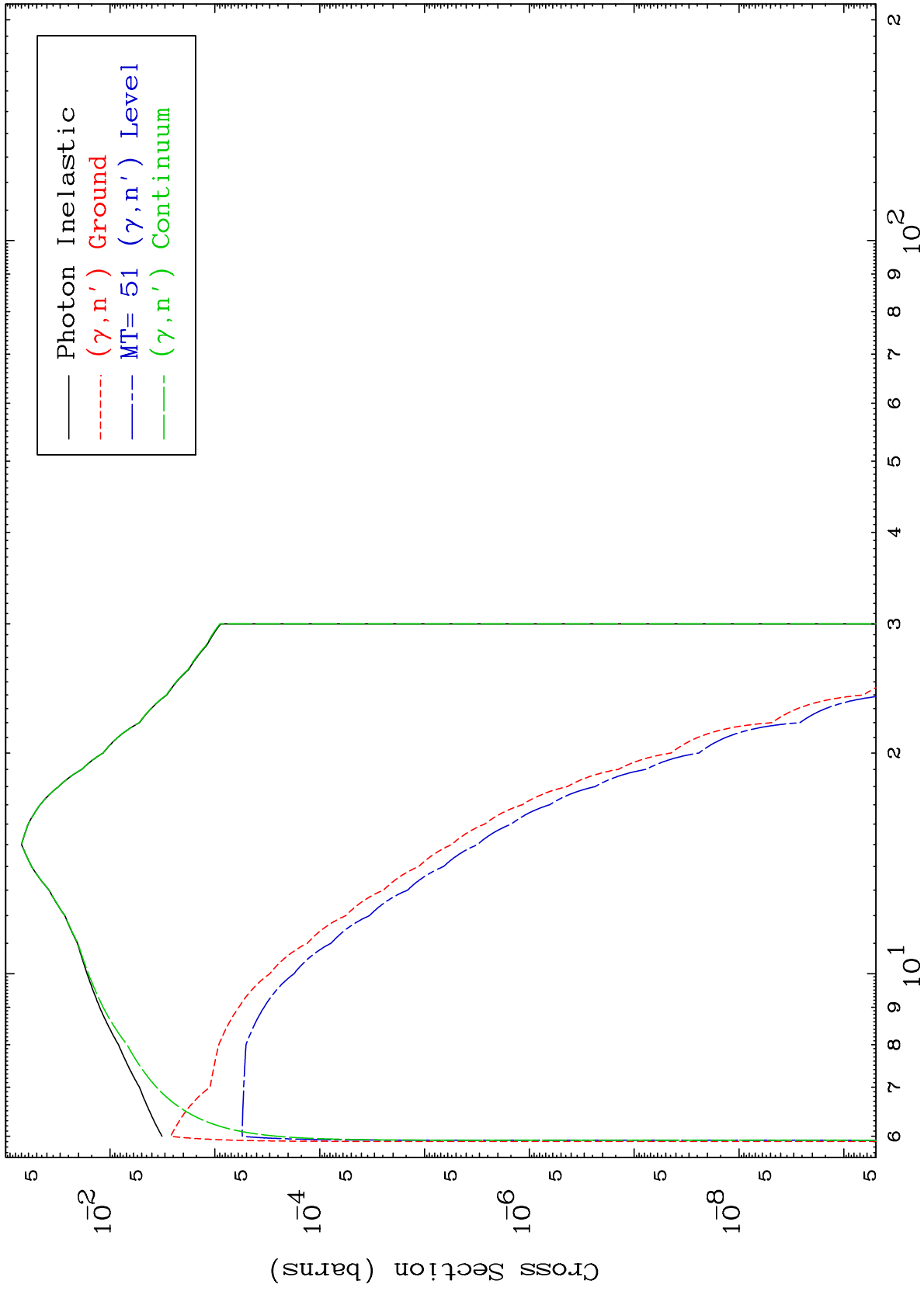
31-Ga-76

MAT 3146

(γ, n') Level

31-Ga-76

0 Kelvin Cross Sections



4

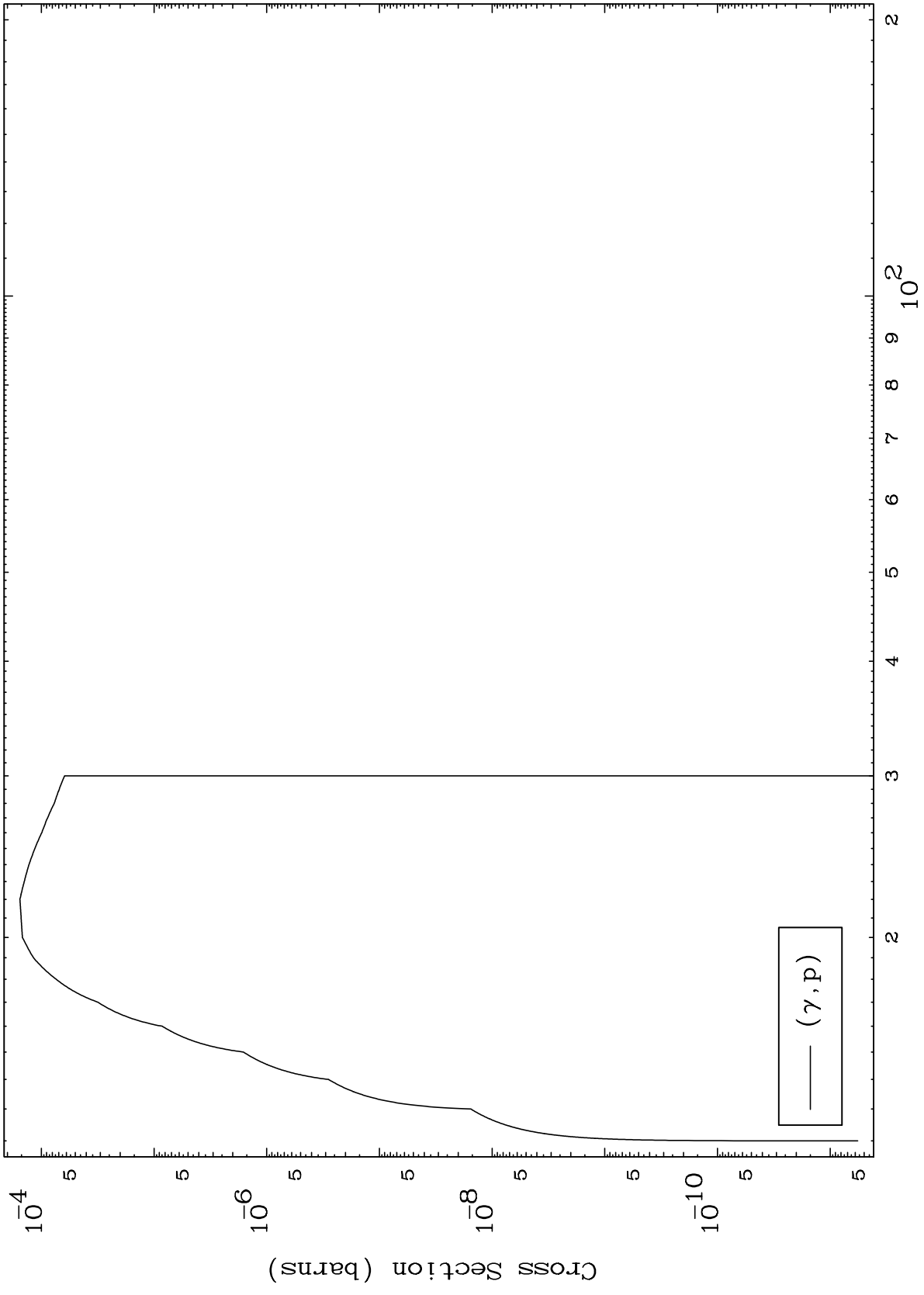
Incident Energy (MeV)

31-Ga-76

MAT 3146

(γ, p) Levels
0 Kelvin Cross Sections

31-Ga-76



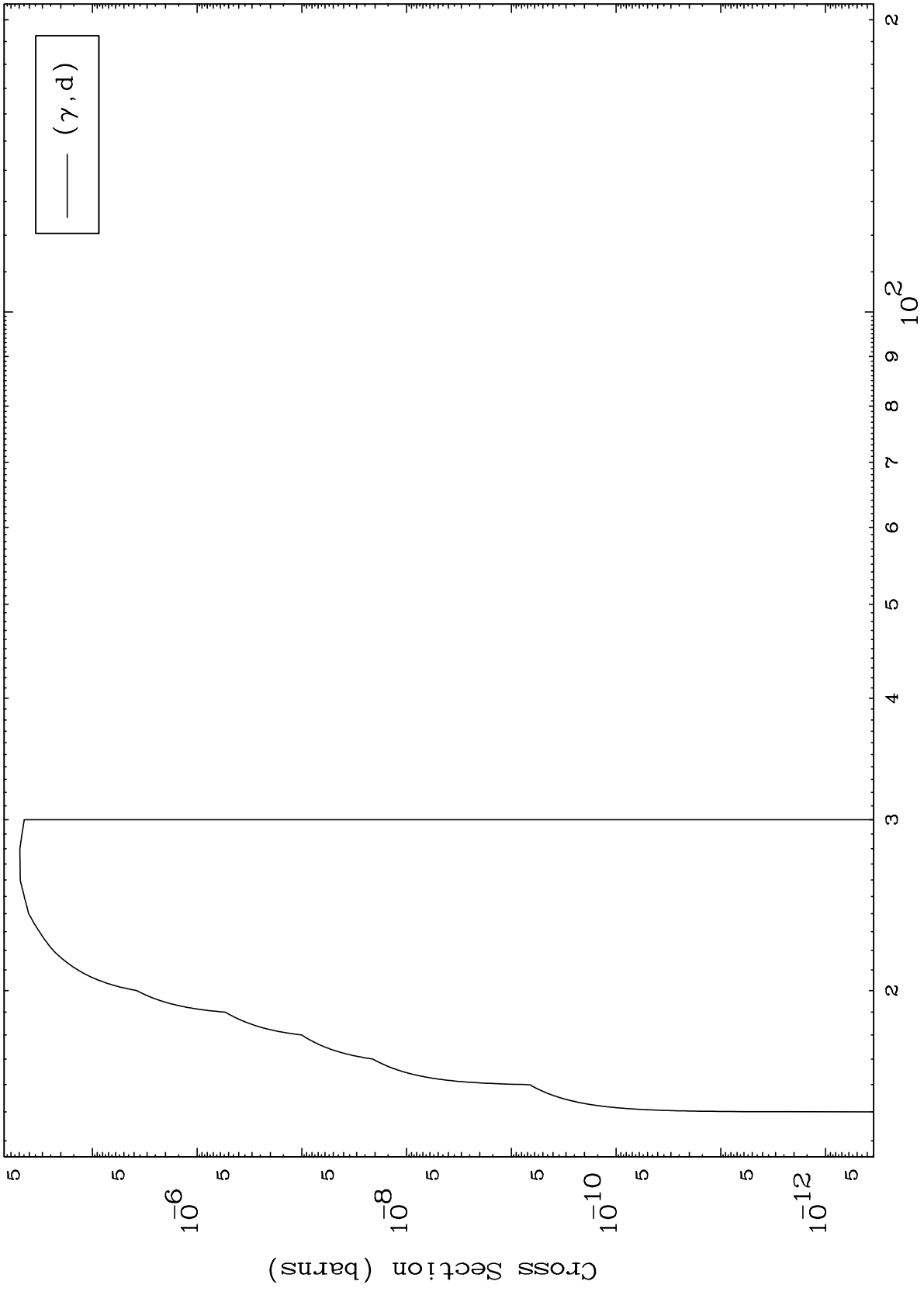
5

31-Ga-76

MAT 3146

(γ, d) Levels
0 Kelvin Cross Sections

31-Ga-76



6

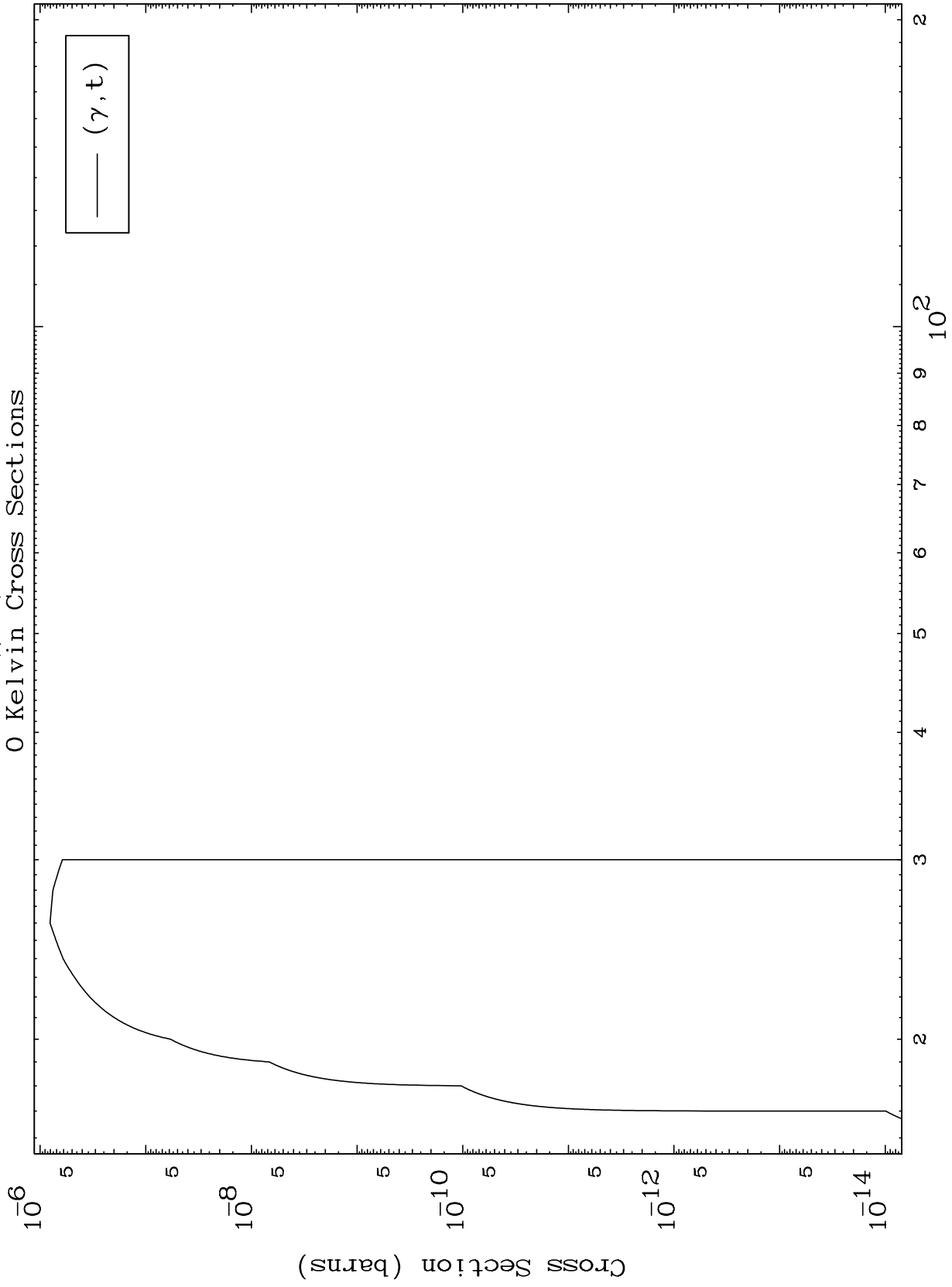
Incident Energy (MeV)

31-Ga-76

MAT 3146

(γ, t) Levels
0 Kelvin Cross Sections

31-Ga-76



7

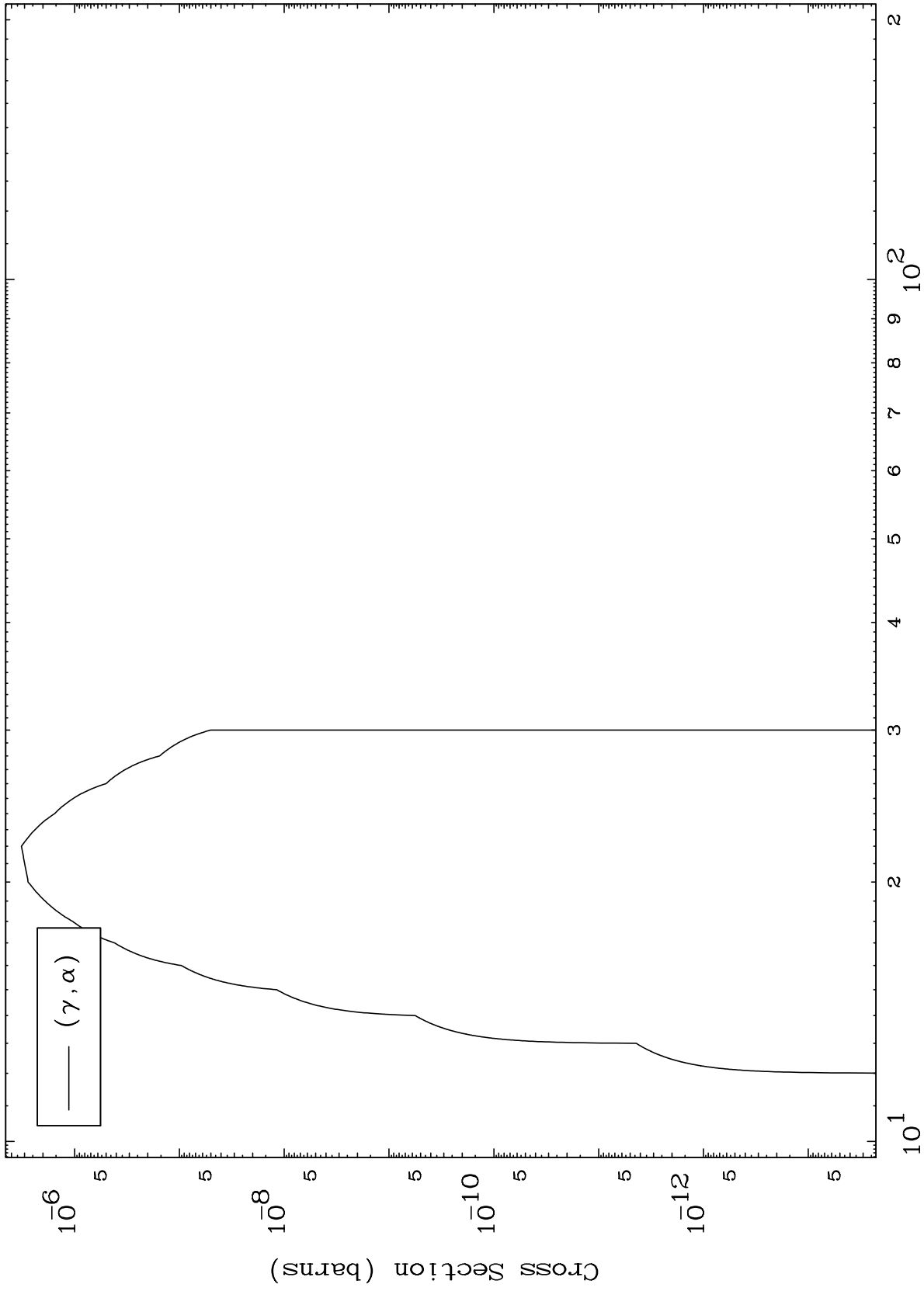
Incident Energy (MeV)

31-Ga-76

MAT 3146

(γ, α) Levels
0 Kelvin Cross Sections

31-Ga-76

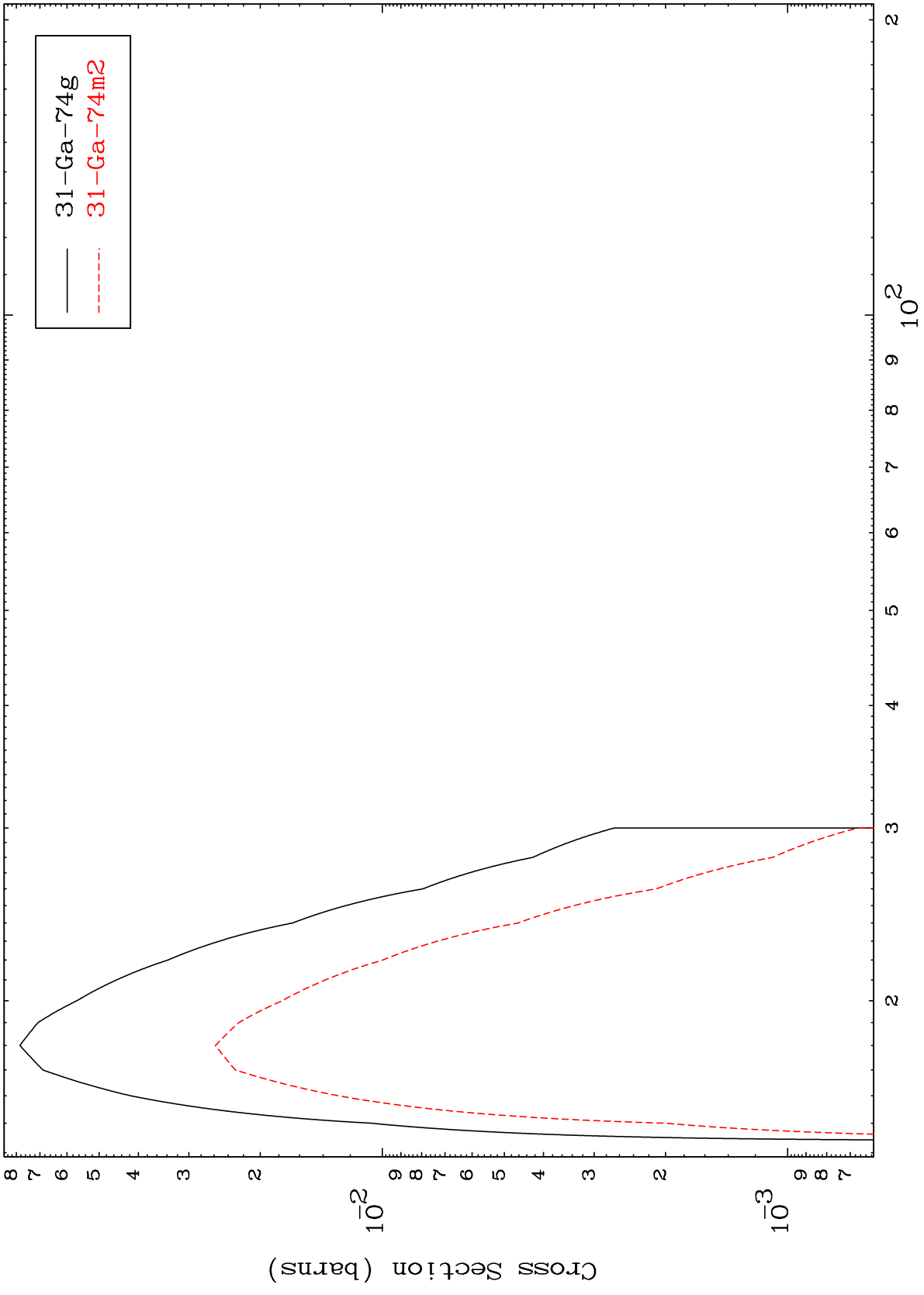


MAT 3146

($\gamma, 2n$)

31-Ga-76

Radionuclide Production Cross Section



31-Ga-76

Incident Energy (MeV)

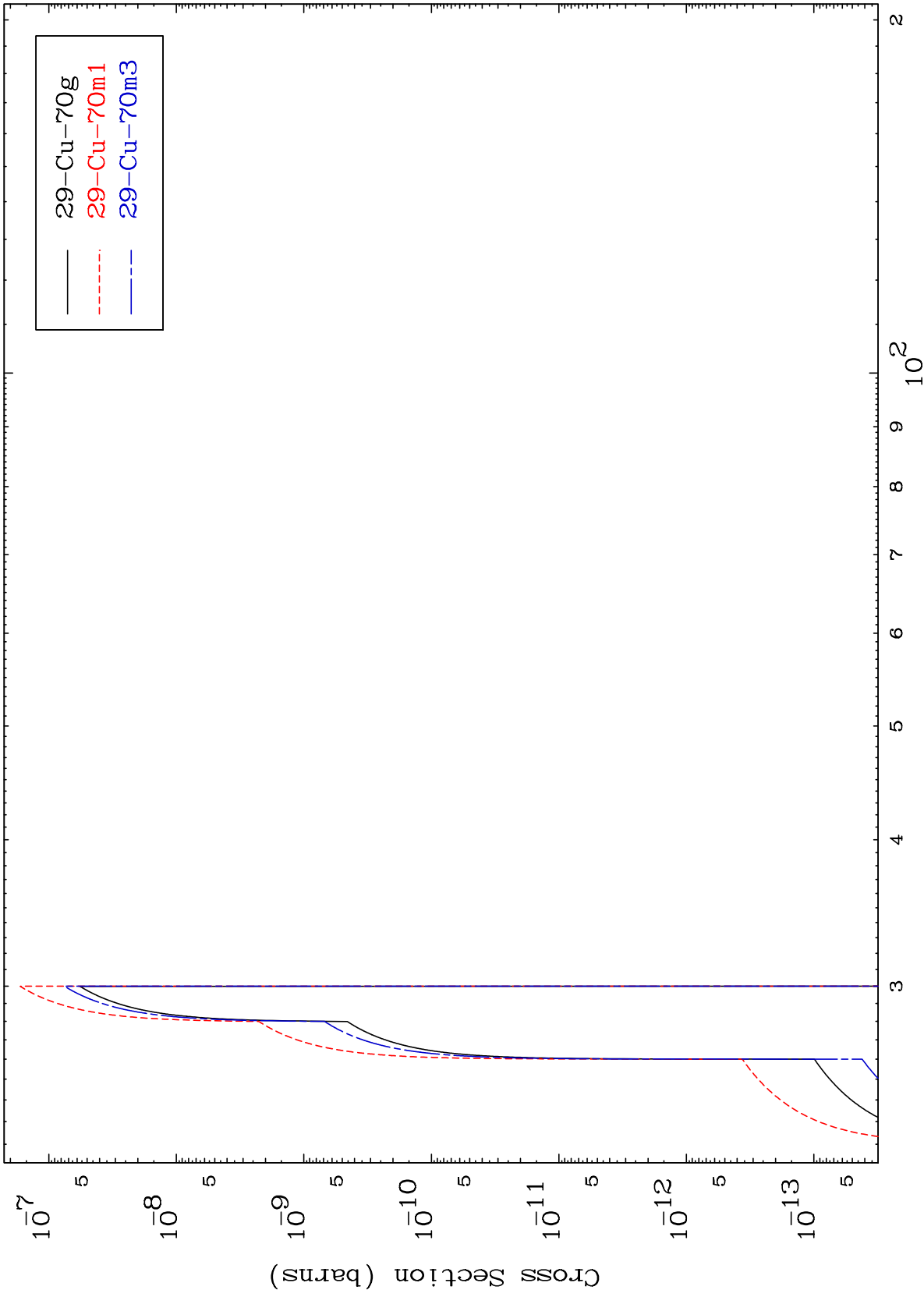
9

MAT 3146

$(\gamma, 2n) \alpha$

31-Ga-76

Radionuclide Production Cross Section



10

Incident Energy (MeV)

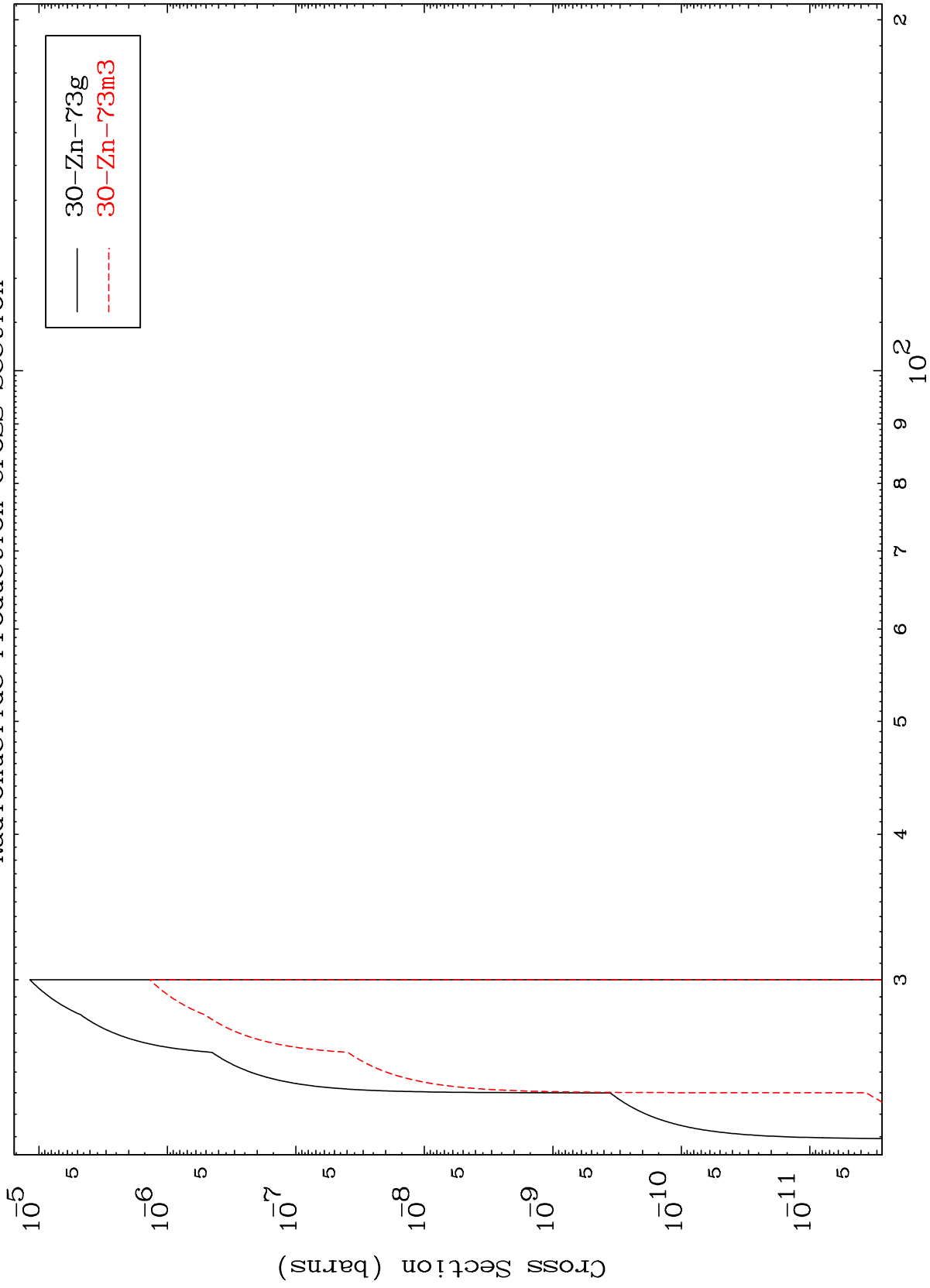
31-Ga-76

MAT 3146

(γ, n') d

31-Ga-76

Radionuclide Production Cross Section



11

Incident Energy (MeV)

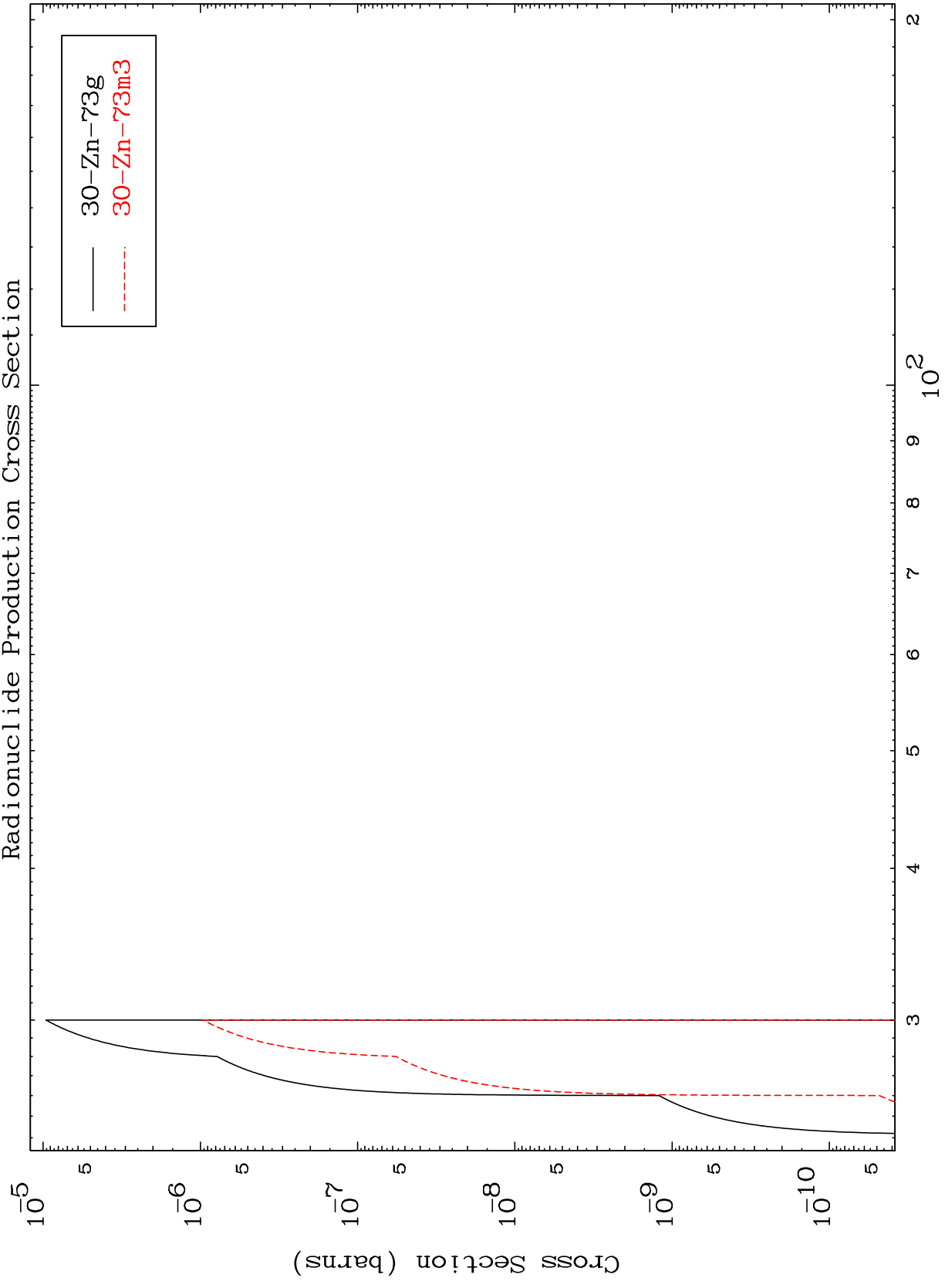
31-Ga-76

MAT 3146

($\gamma, 2n$) p

31-Ga-76

Radionuclide Production Cross Section



12

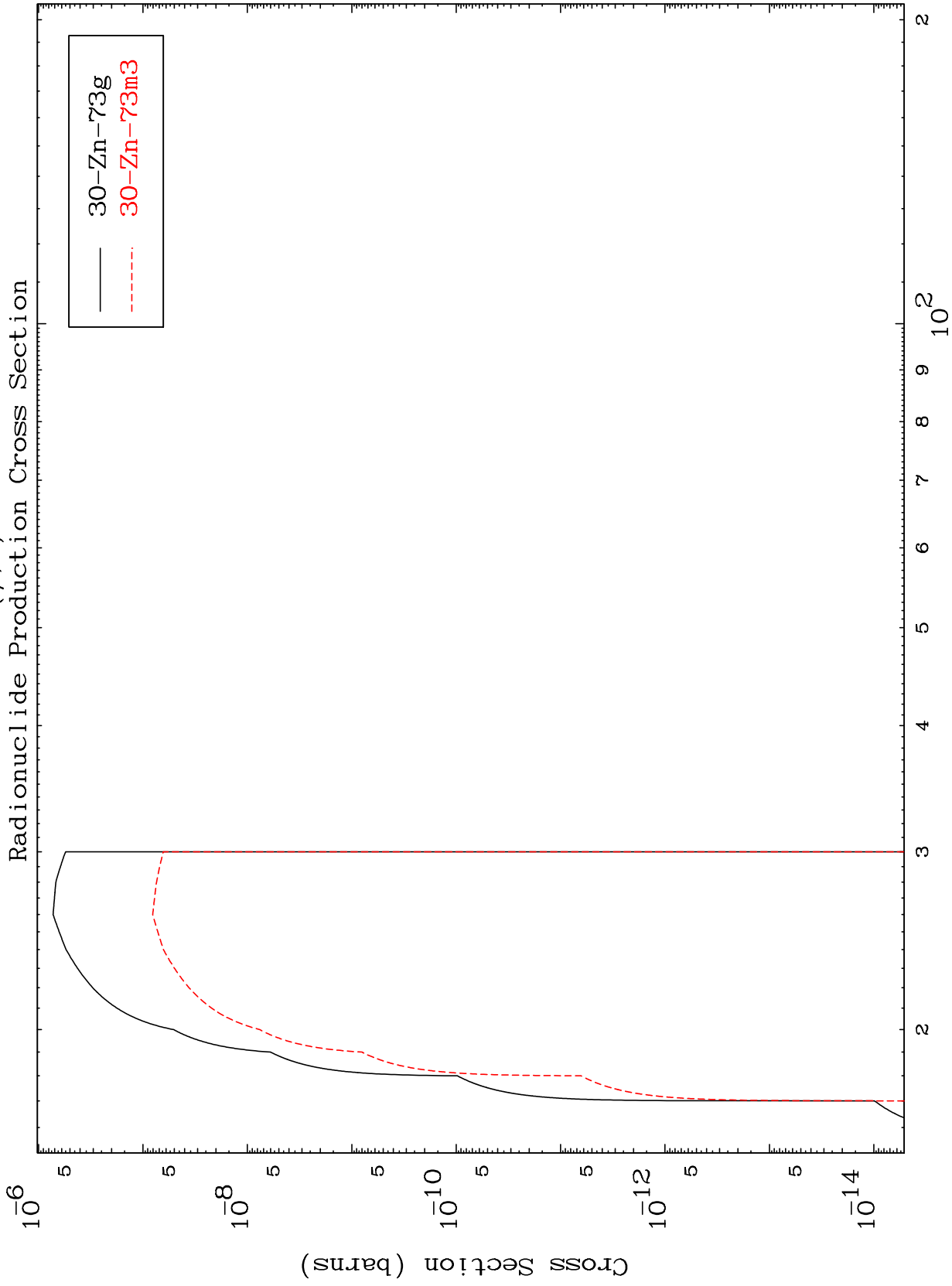
Incident Energy (MeV)

31-Ga-76

MAT 3146

31-Ga-76

(γ, t)
Radionuclide Production Cross Section



13

31-Ga-76