

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

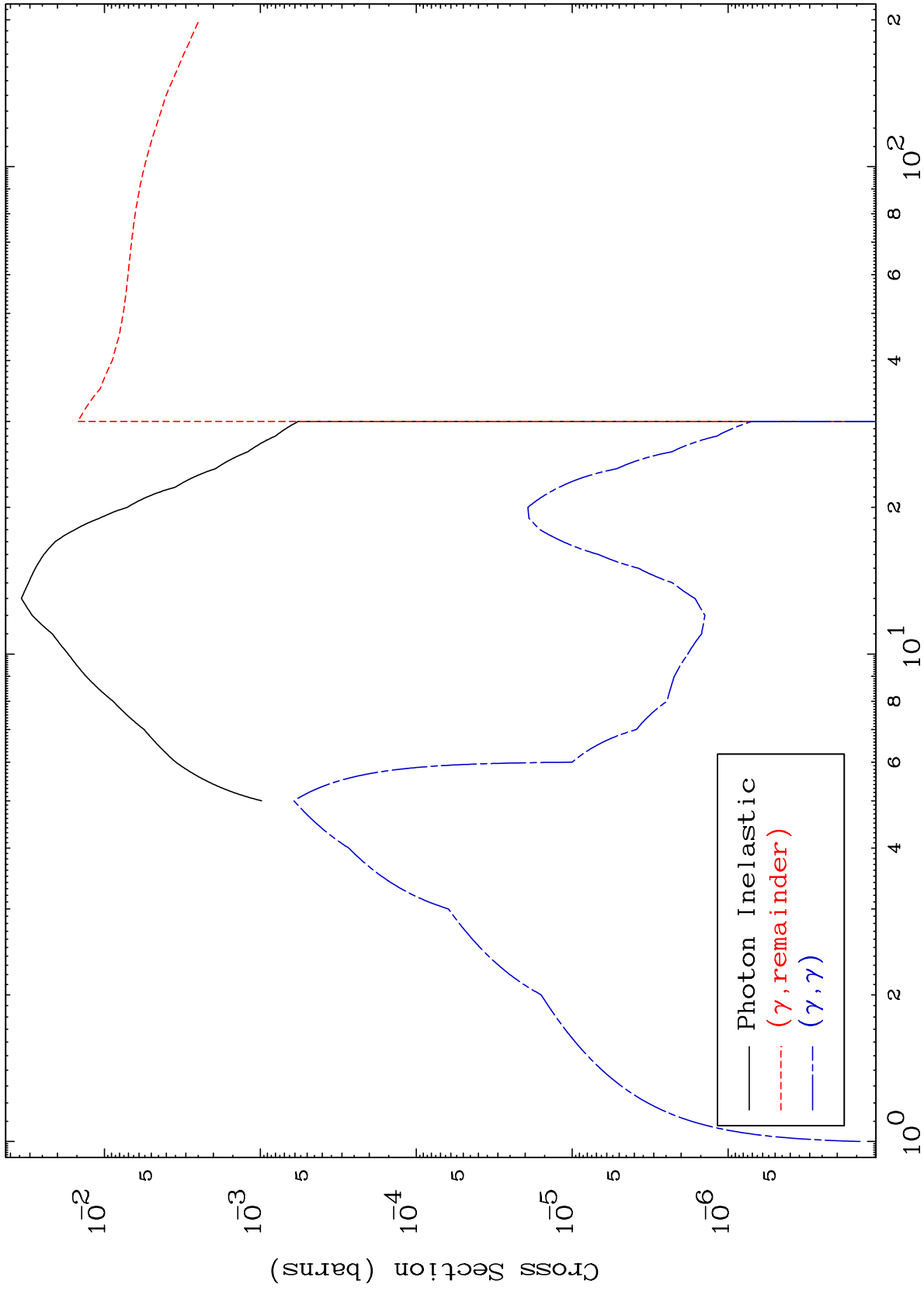
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

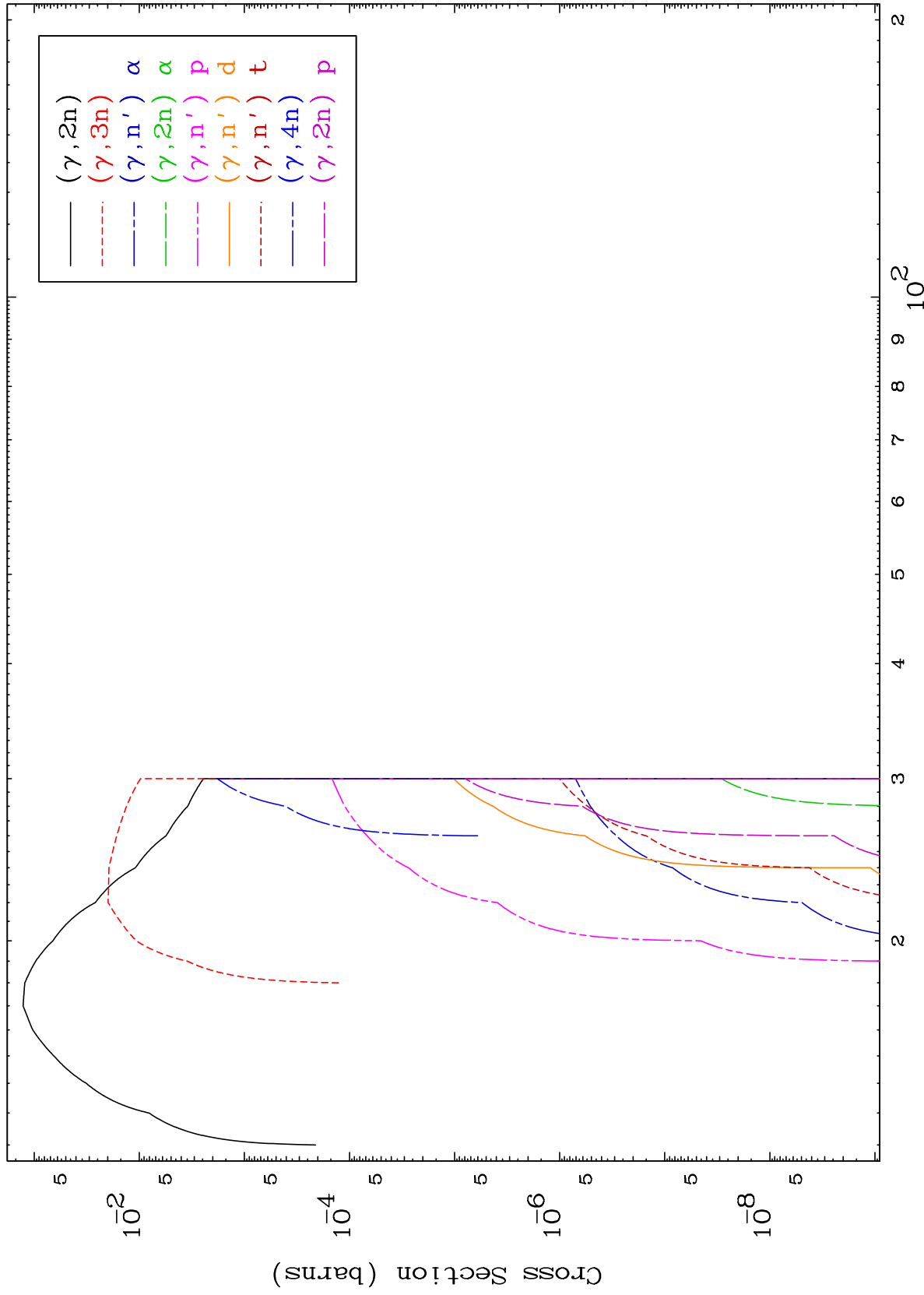
Press Mouse Button to Start

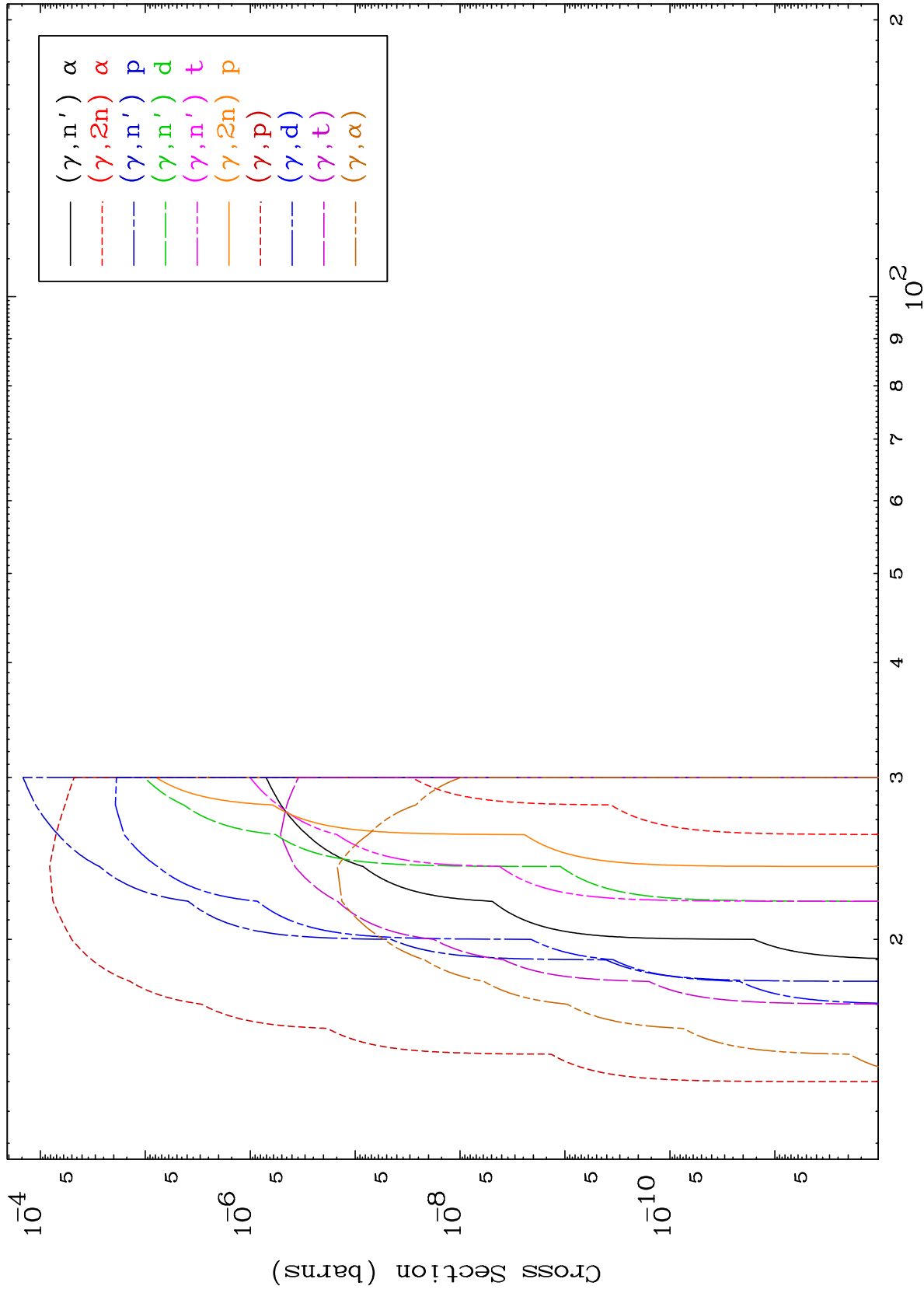
MAT 3158

Photon Major
0 Kelvin Cross Sections

31-Ga-80



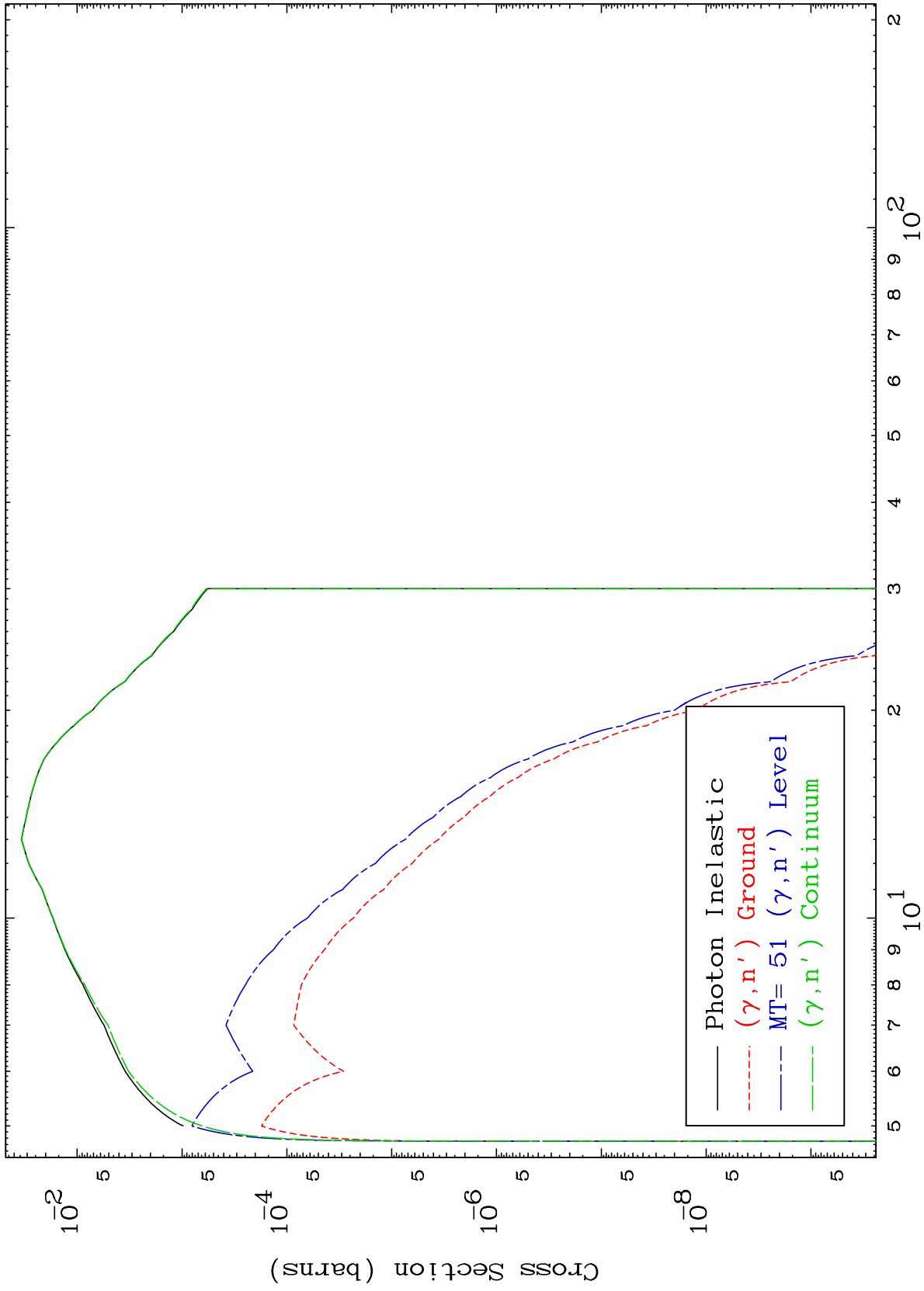




MAT 3158

(γ, n') Level
0 Kelvin Cross Sections

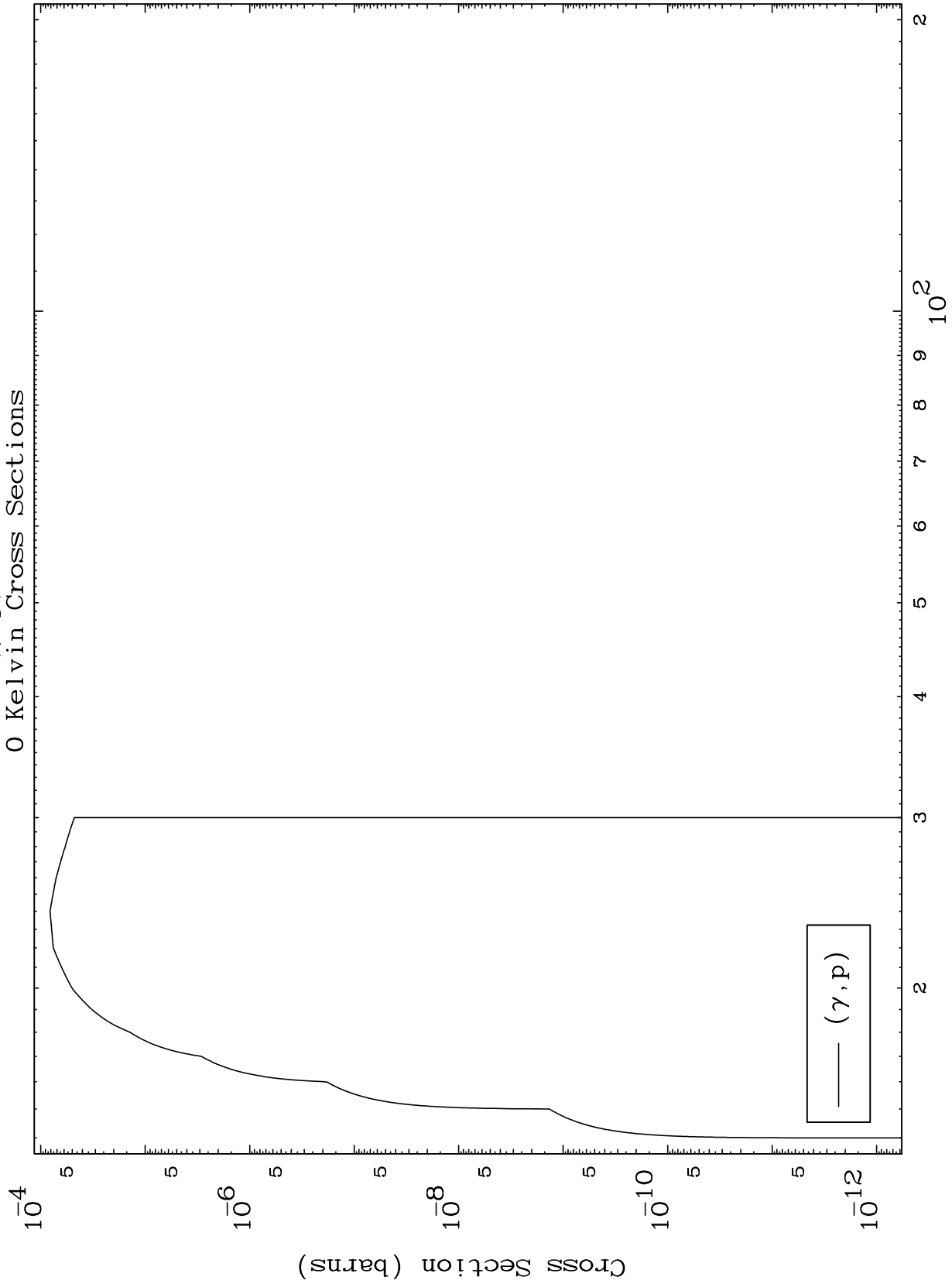
31-Ga-80



MAT 3158

(γ, p) Levels
0 Kelvin Cross Sections

31-Ga-80



5

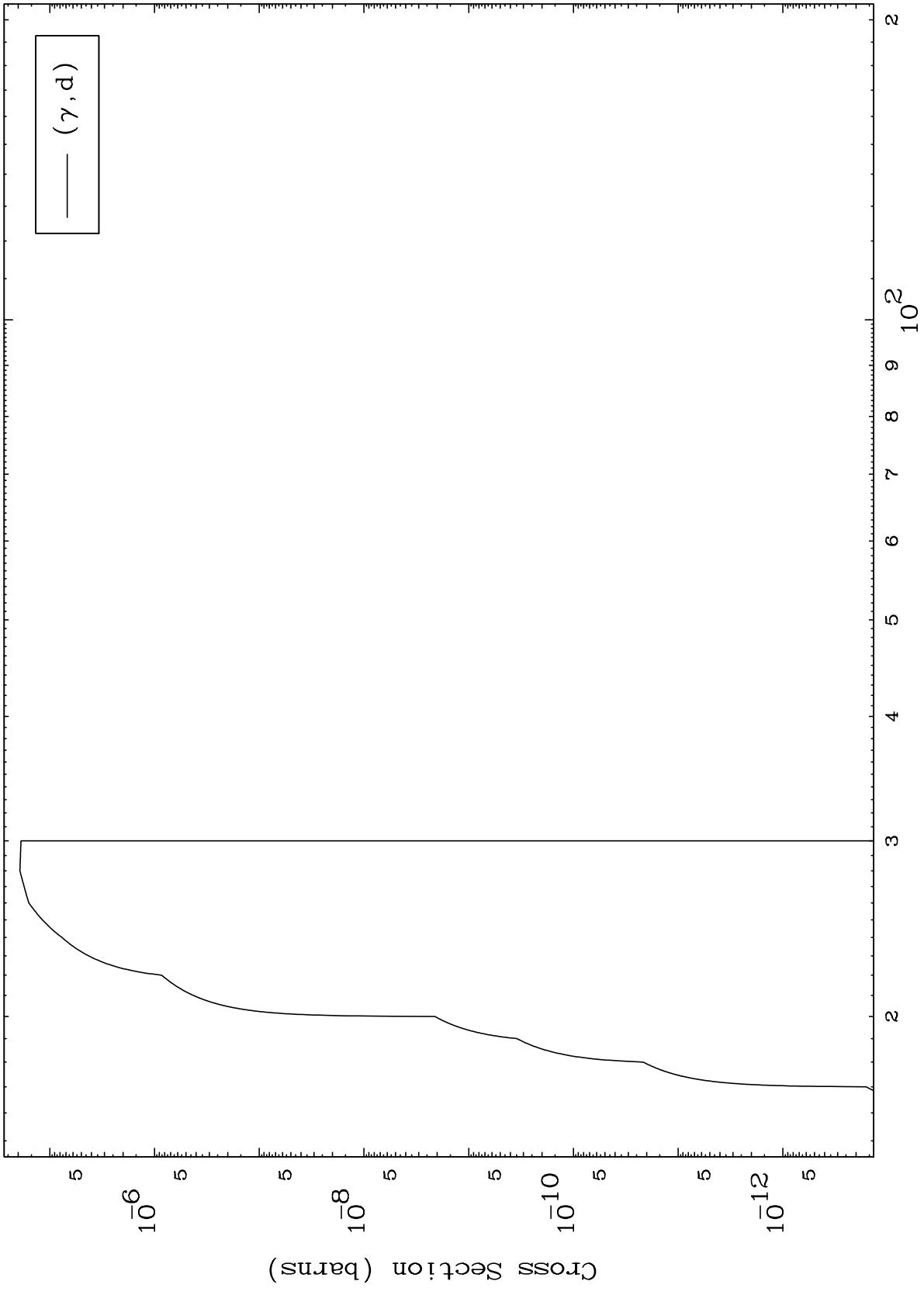
Incident Energy (MeV)

31-Ga-80

MAT 3158

(γ, d) Levels
0 Kelvin Cross Sections

31-Ga-80



6

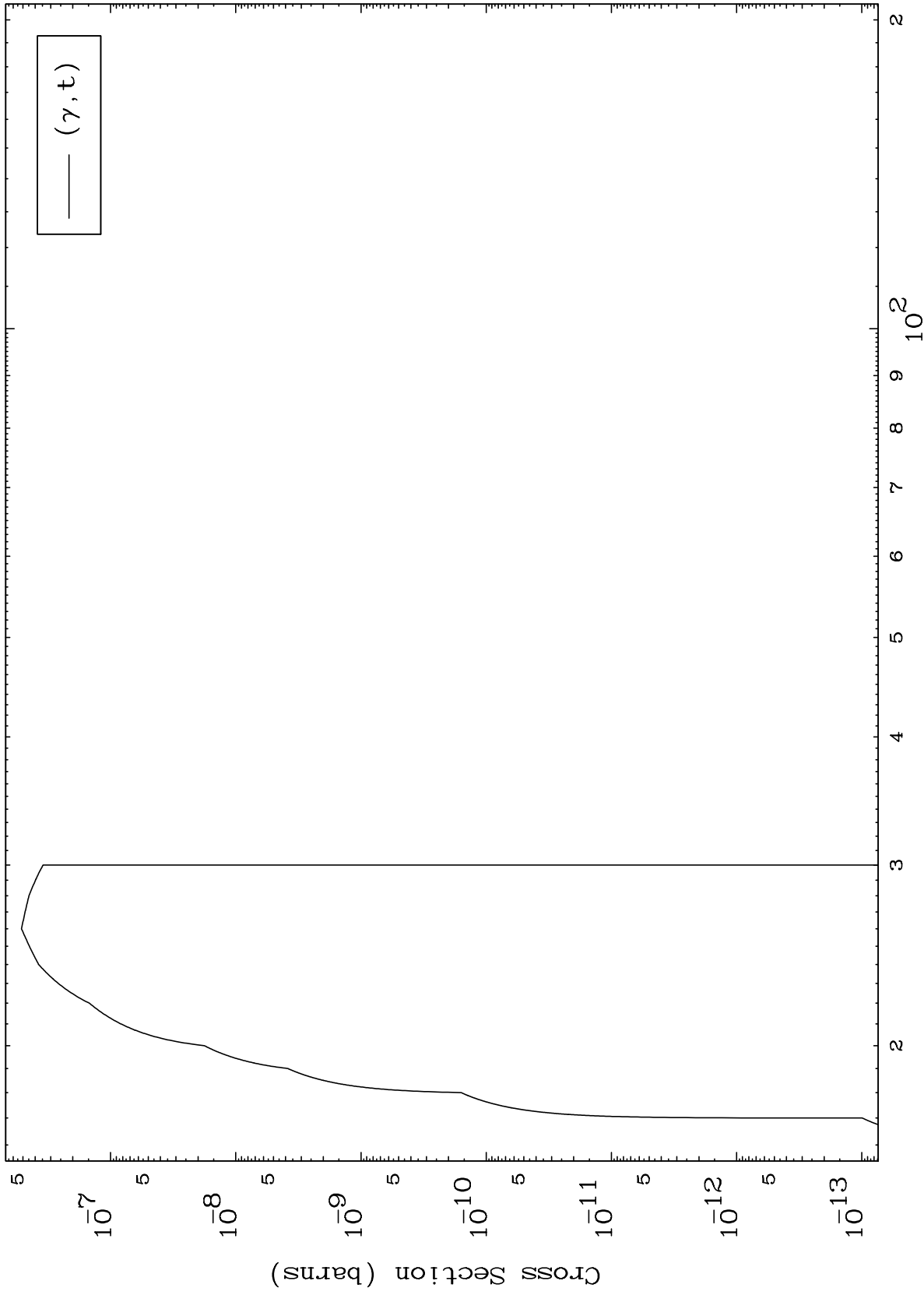
Incident Energy (MeV)

31-Ga-80

MAT 3158

(γ, t) Levels
0 Kelvin Cross Sections

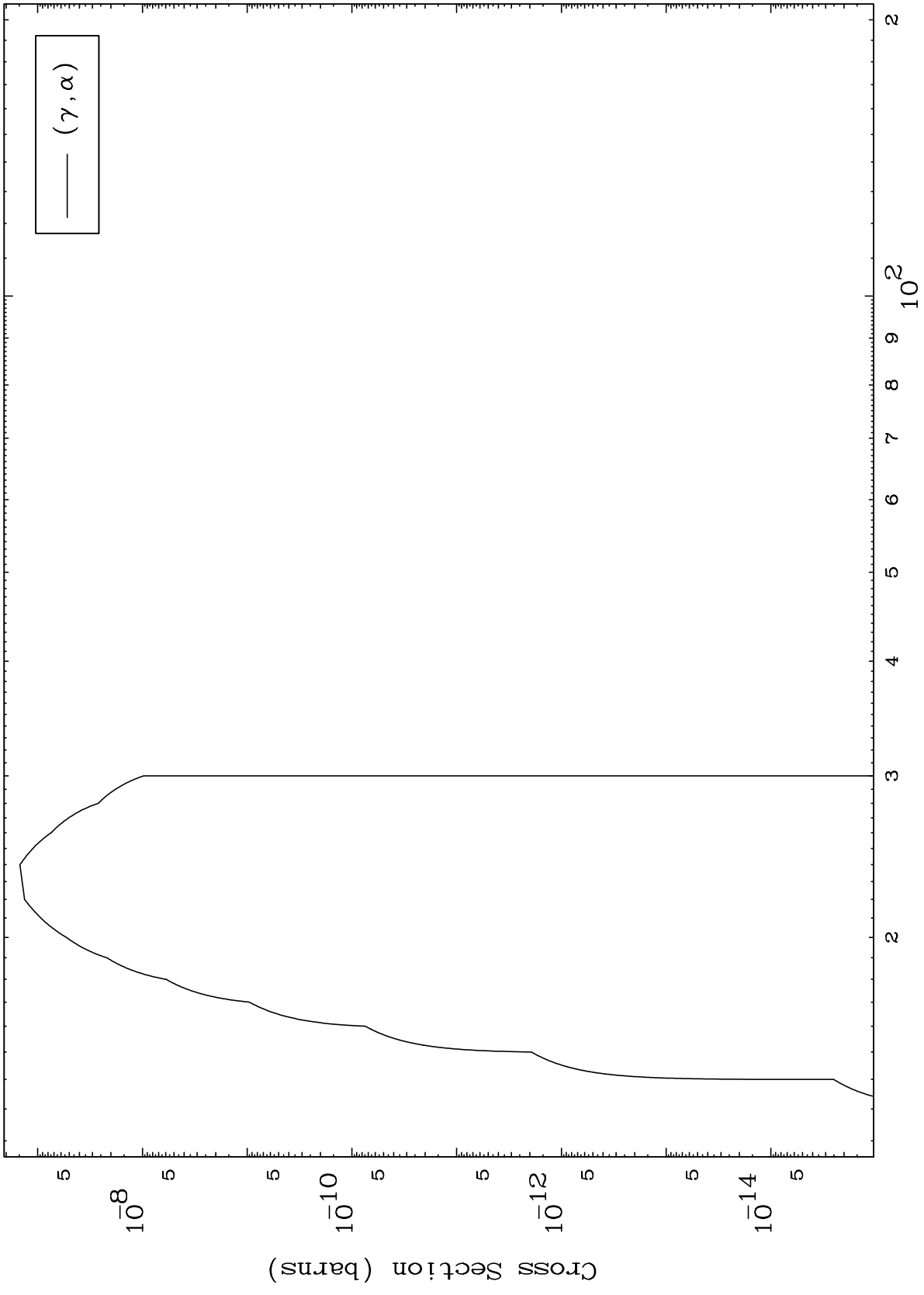
31-Ga-80



7

Incident Energy (MeV)

31-Ga-80

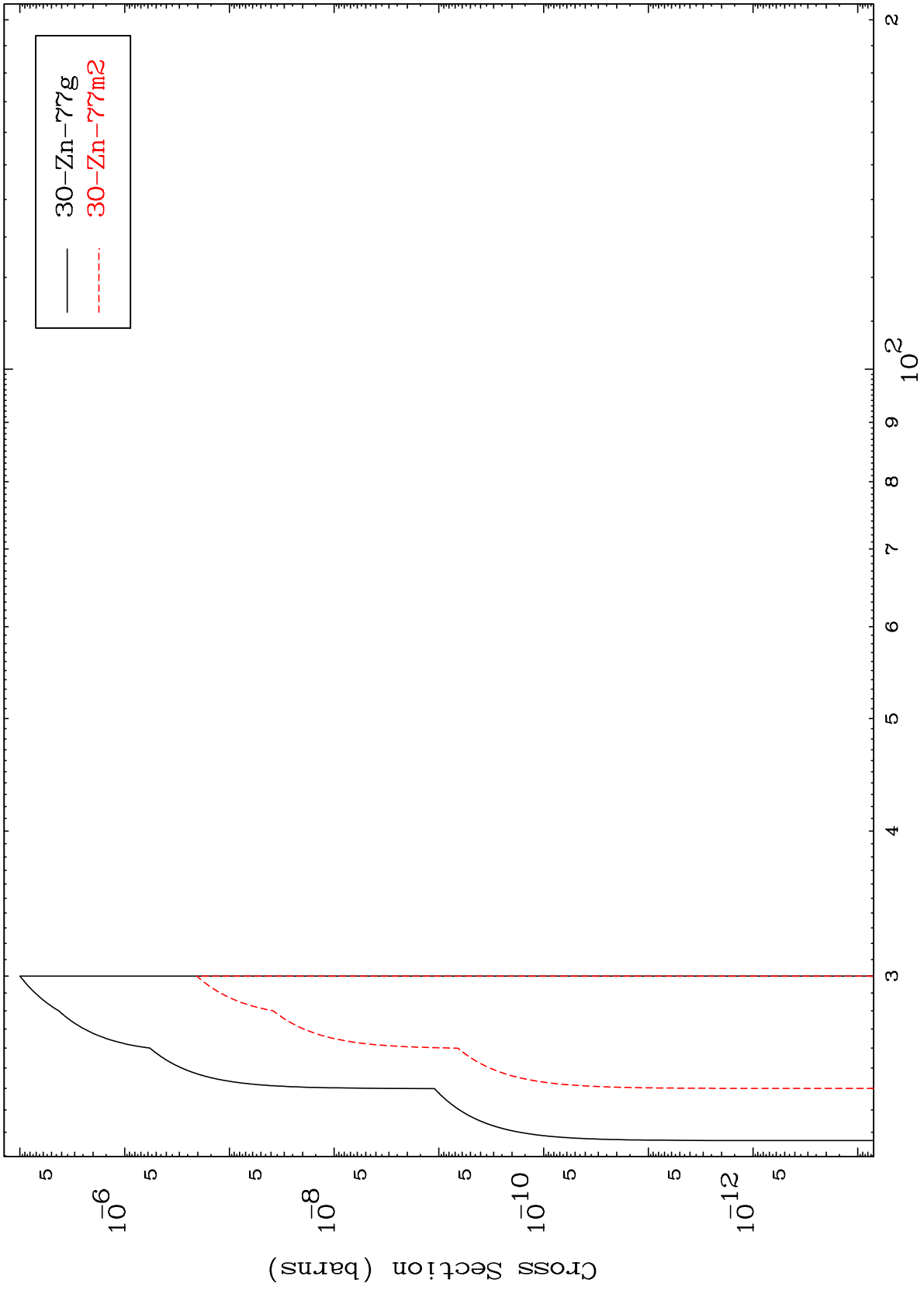


MAT 3158

(γ, n') d

31-Ga-80

Radionuclide Production Cross Section



9

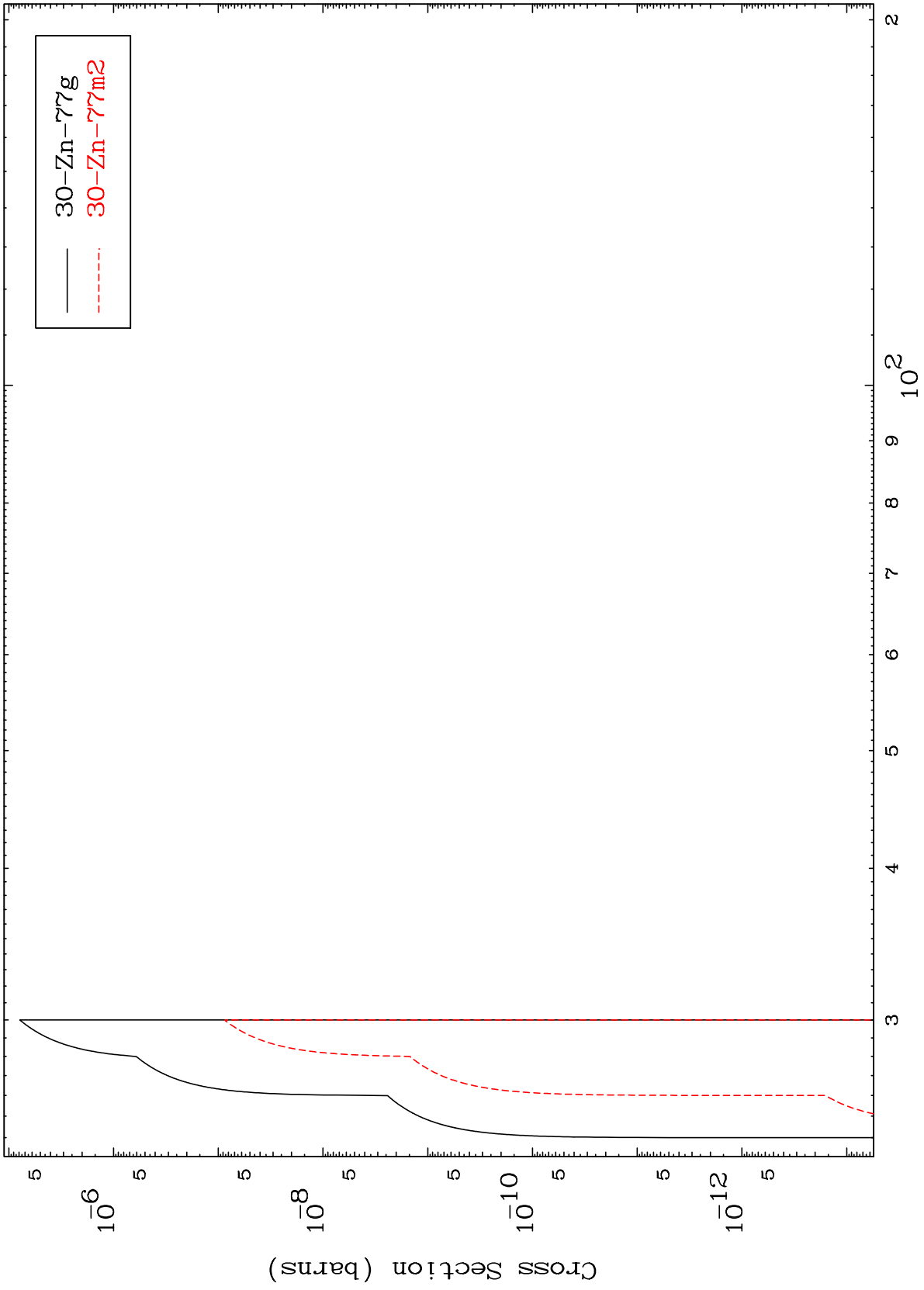
Incident Energy (MeV)

31-Ga-80

MAT 3158

31-Ga-80

$(\gamma, 2n) p$
Radionuclide Production Cross Section

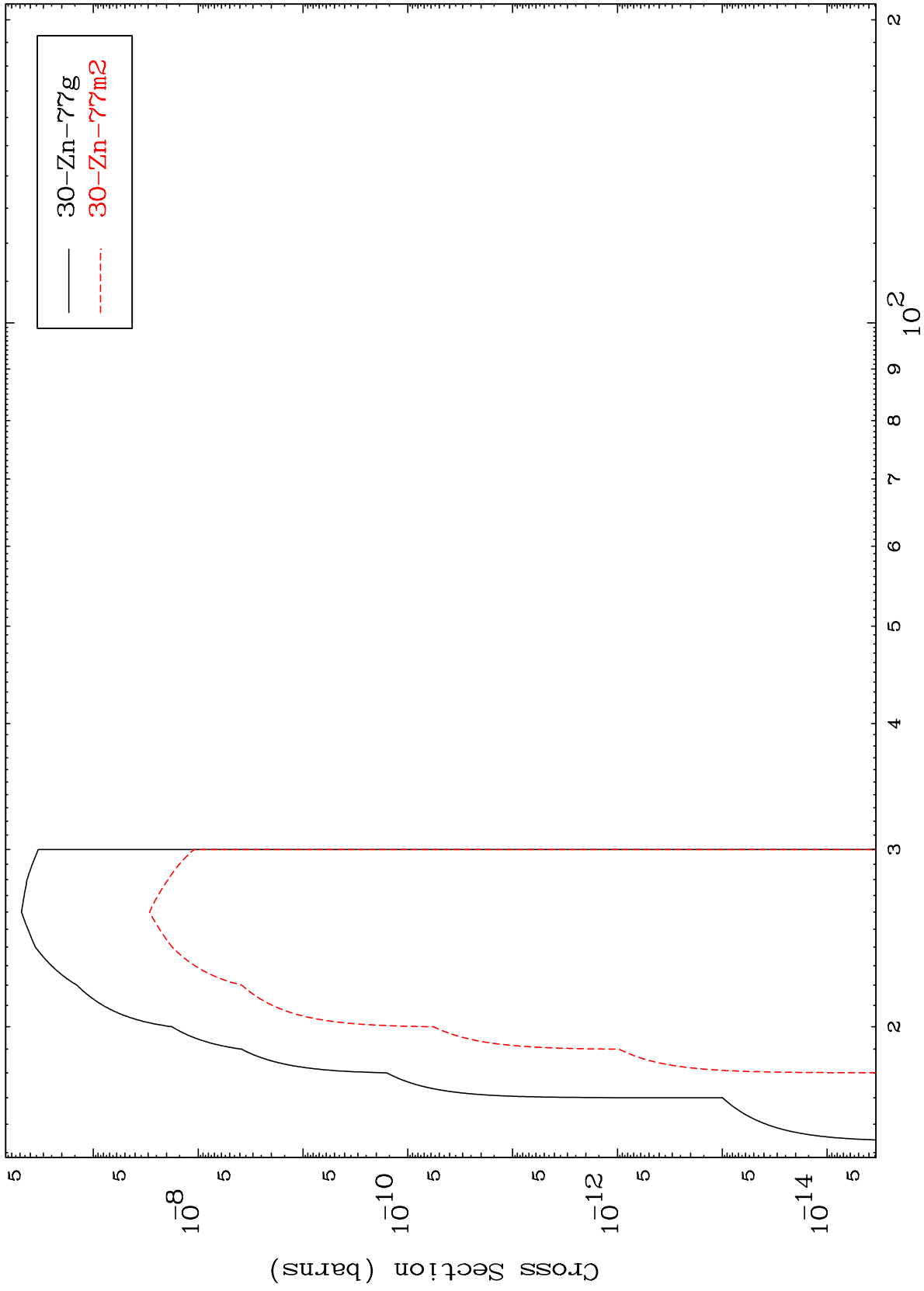


10

Incident Energy (MeV)

31-Ga-80

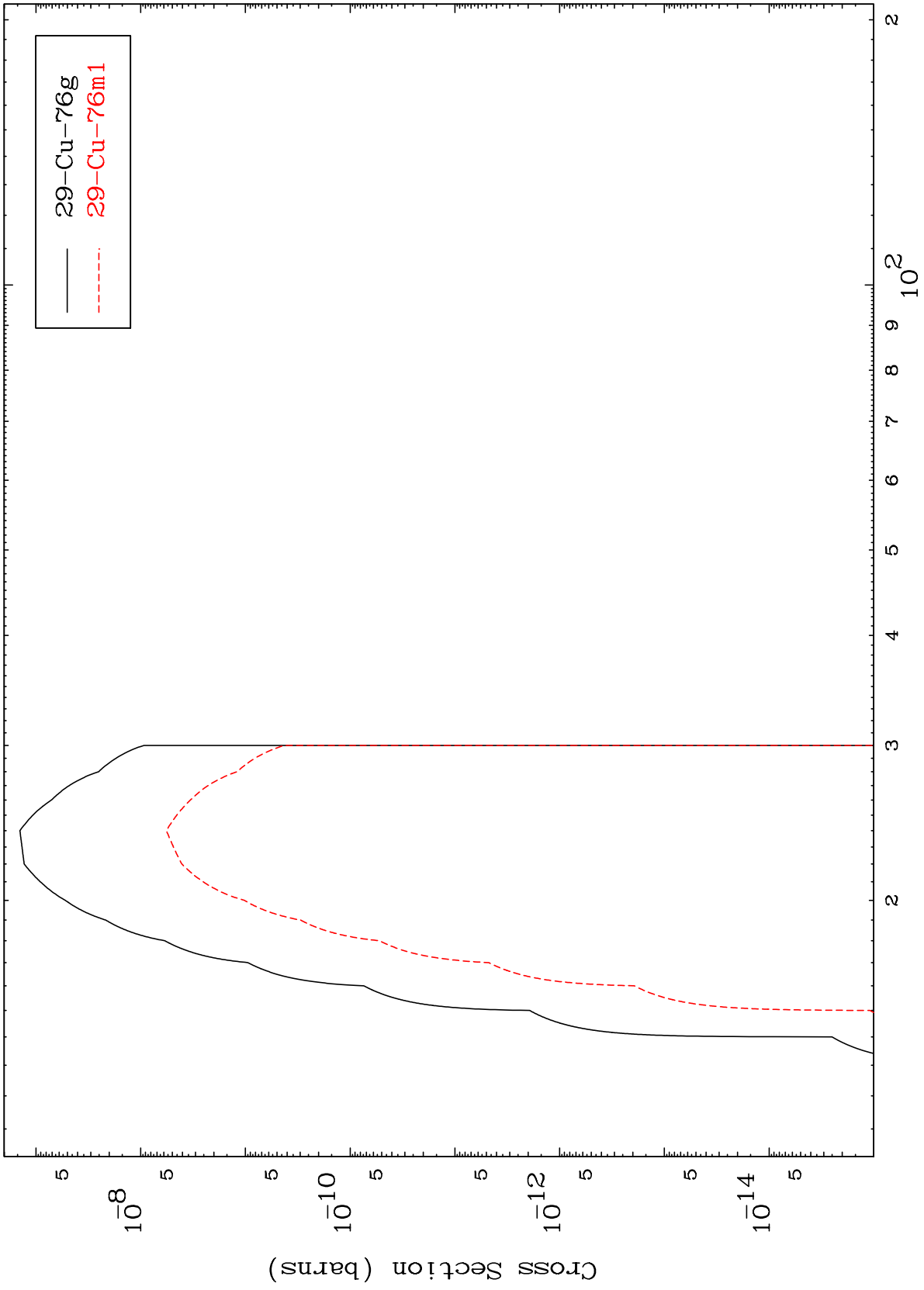
Radionuclide Production Cross Section



MAT 3158

31-Ga-80

(γ, α)
Radionuclide Production Cross Section



12

31-Ga-80