

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

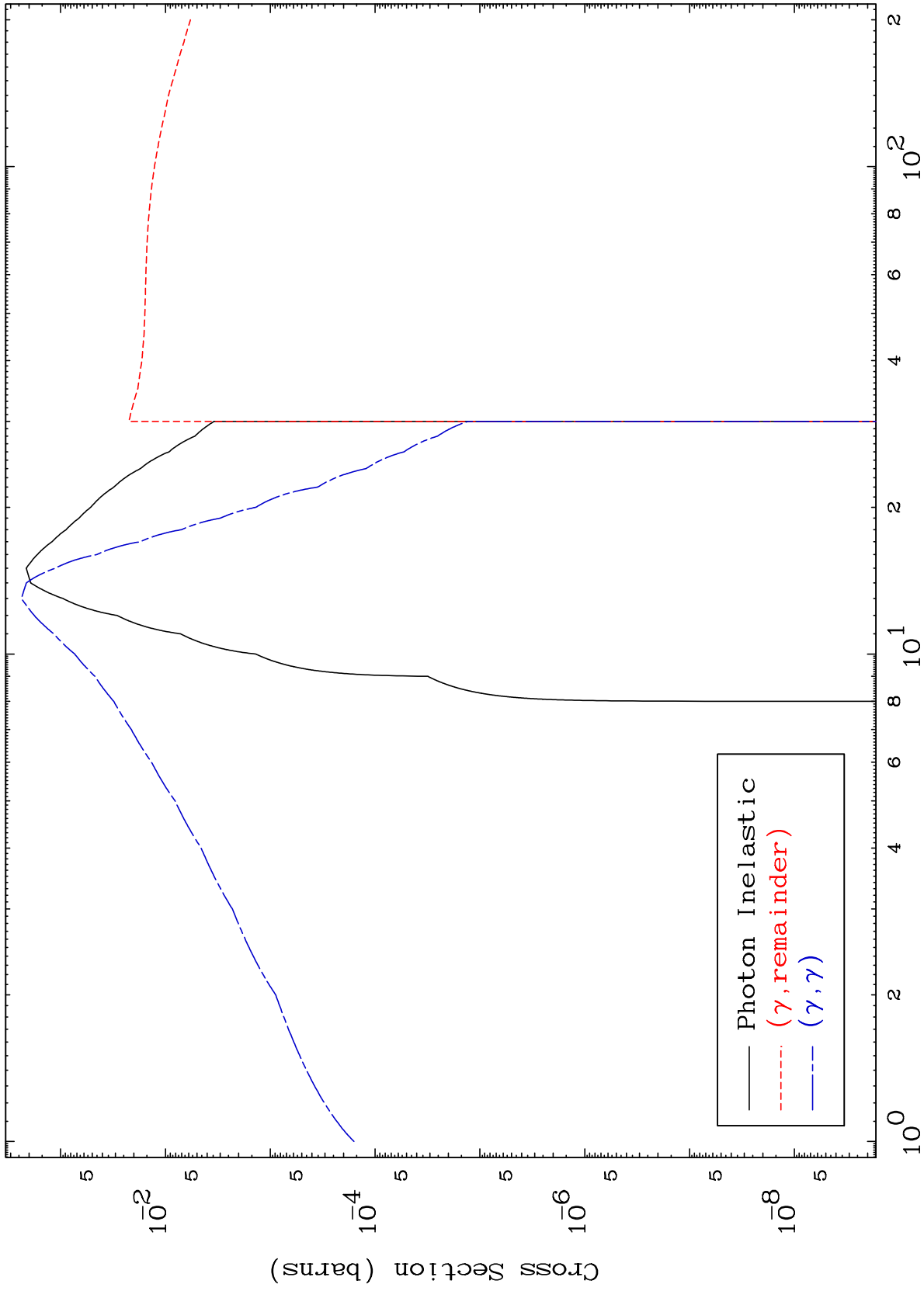
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

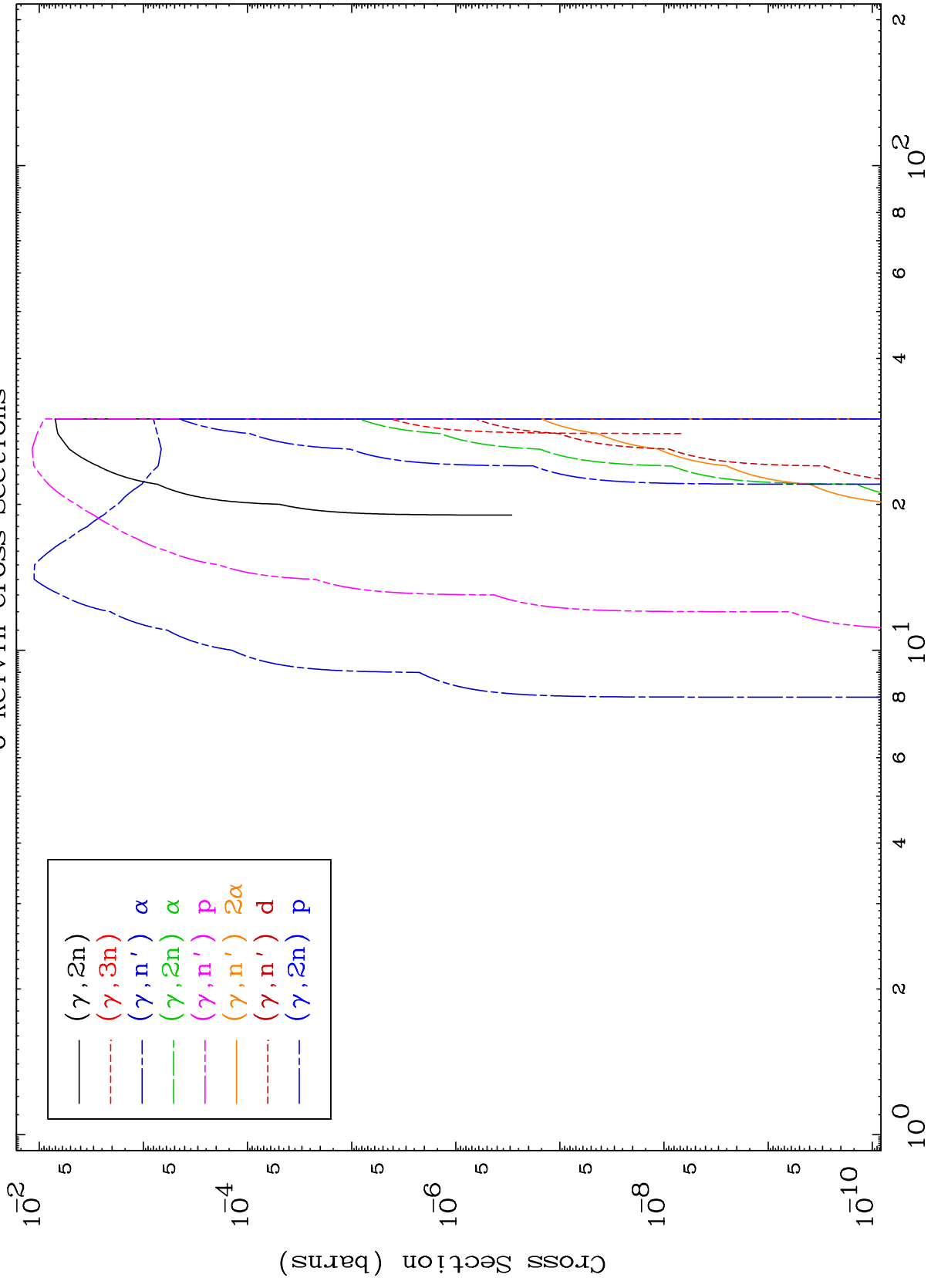
MAT 8075

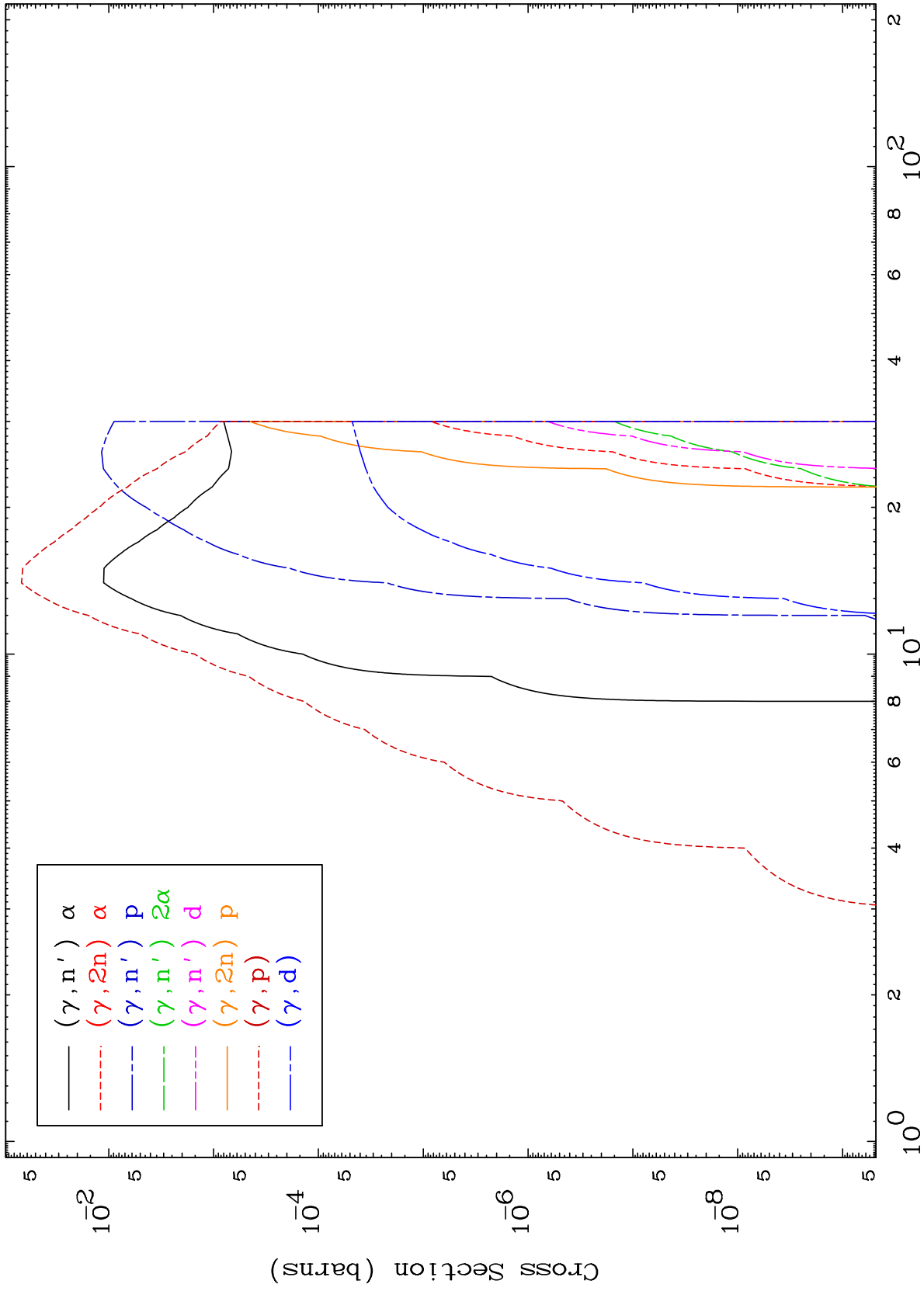
Photon Major
0 Kelvin Cross Sections

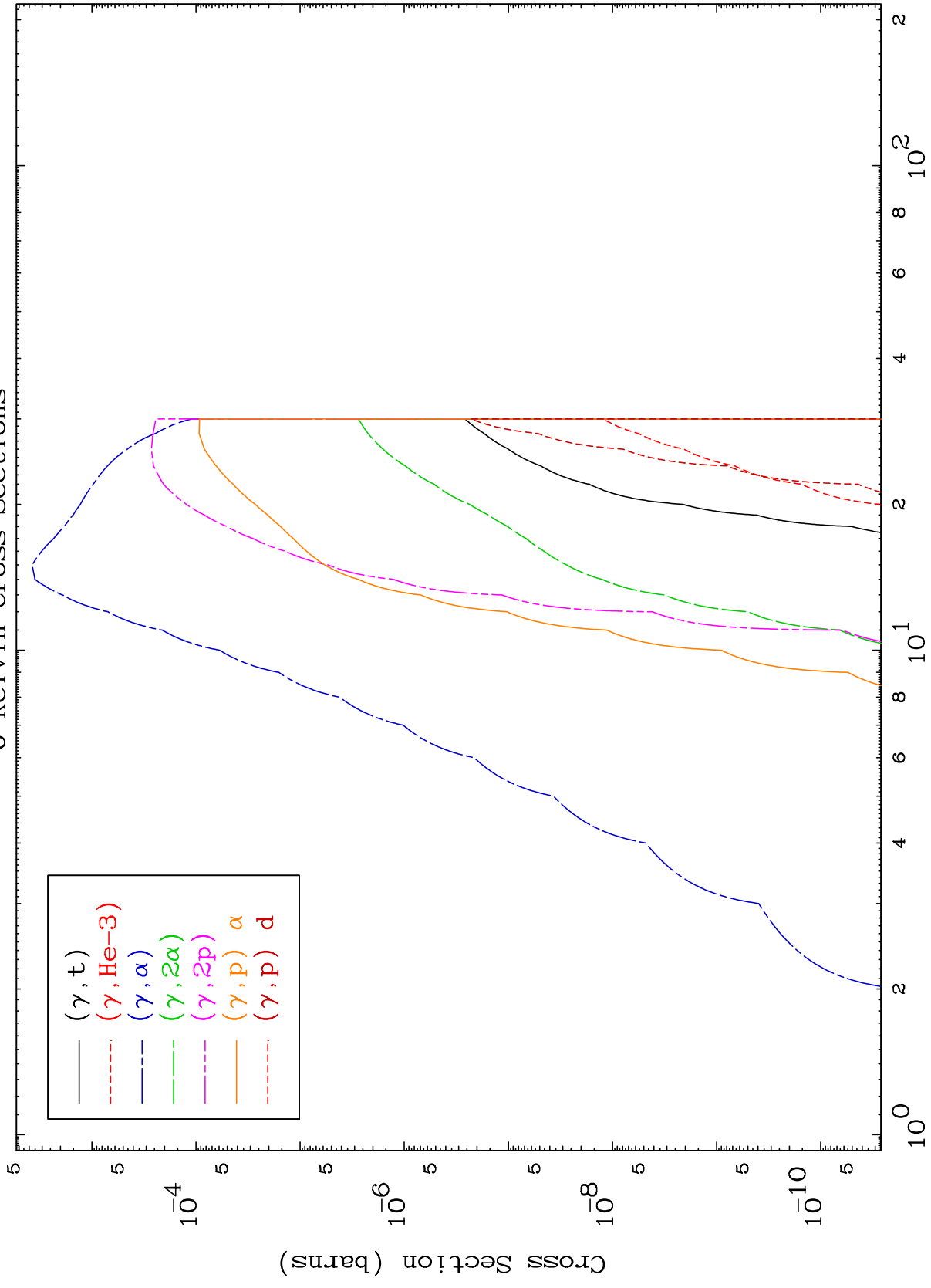
81-Tl-186

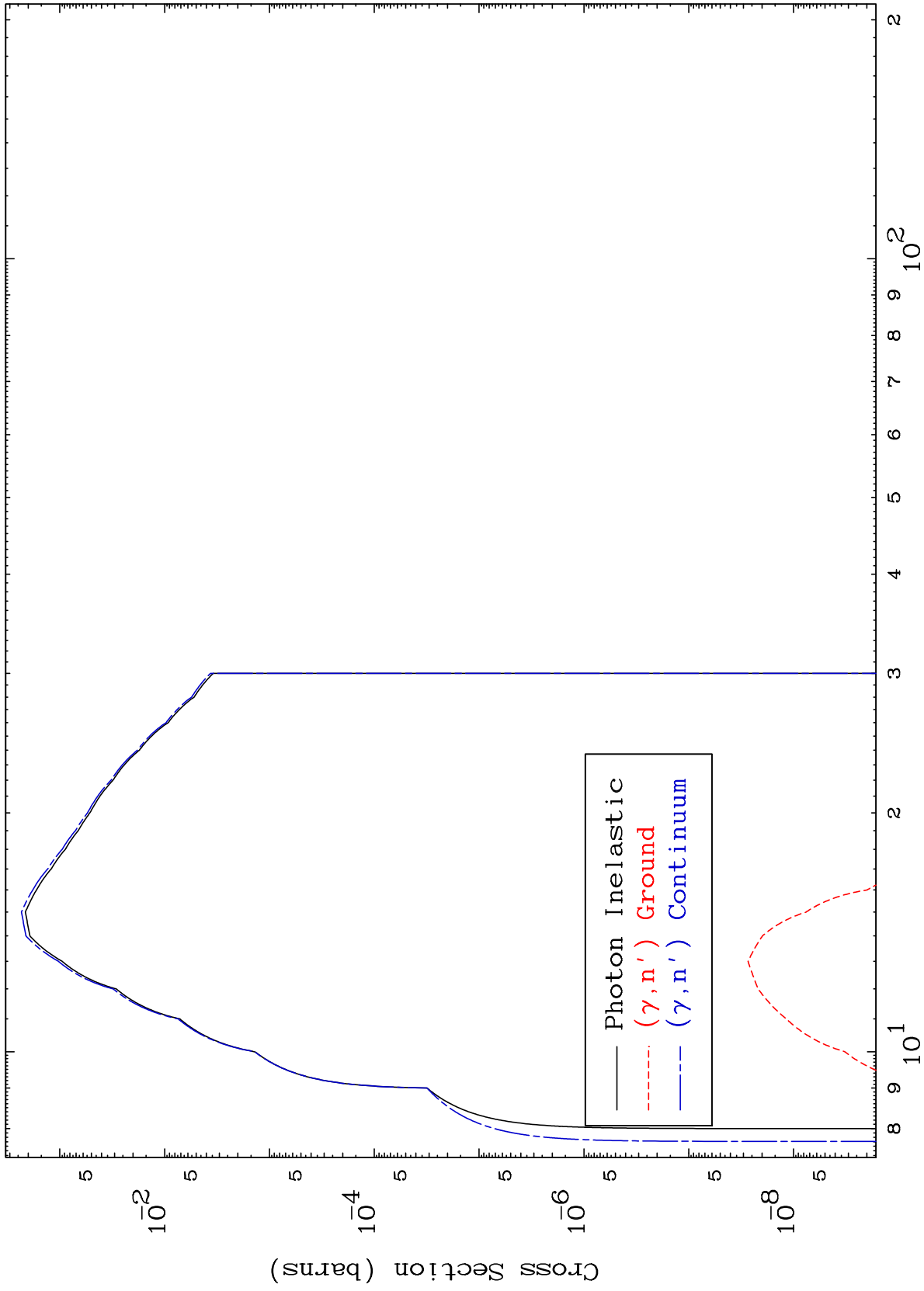


81-Tl-186





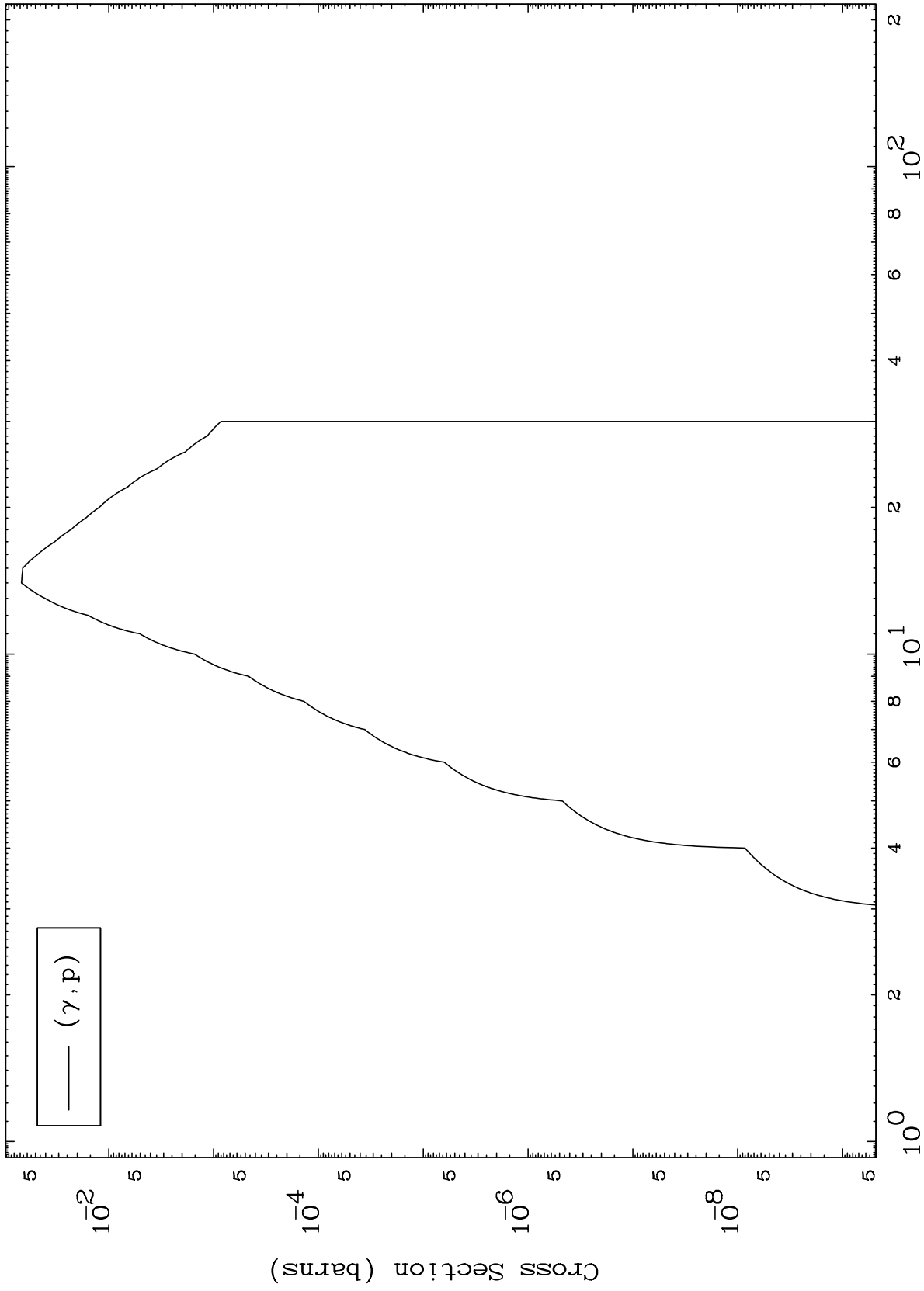




MAT 8075

(γ, p) Levels
0 Kelvin Cross Sections

81-Tl-186



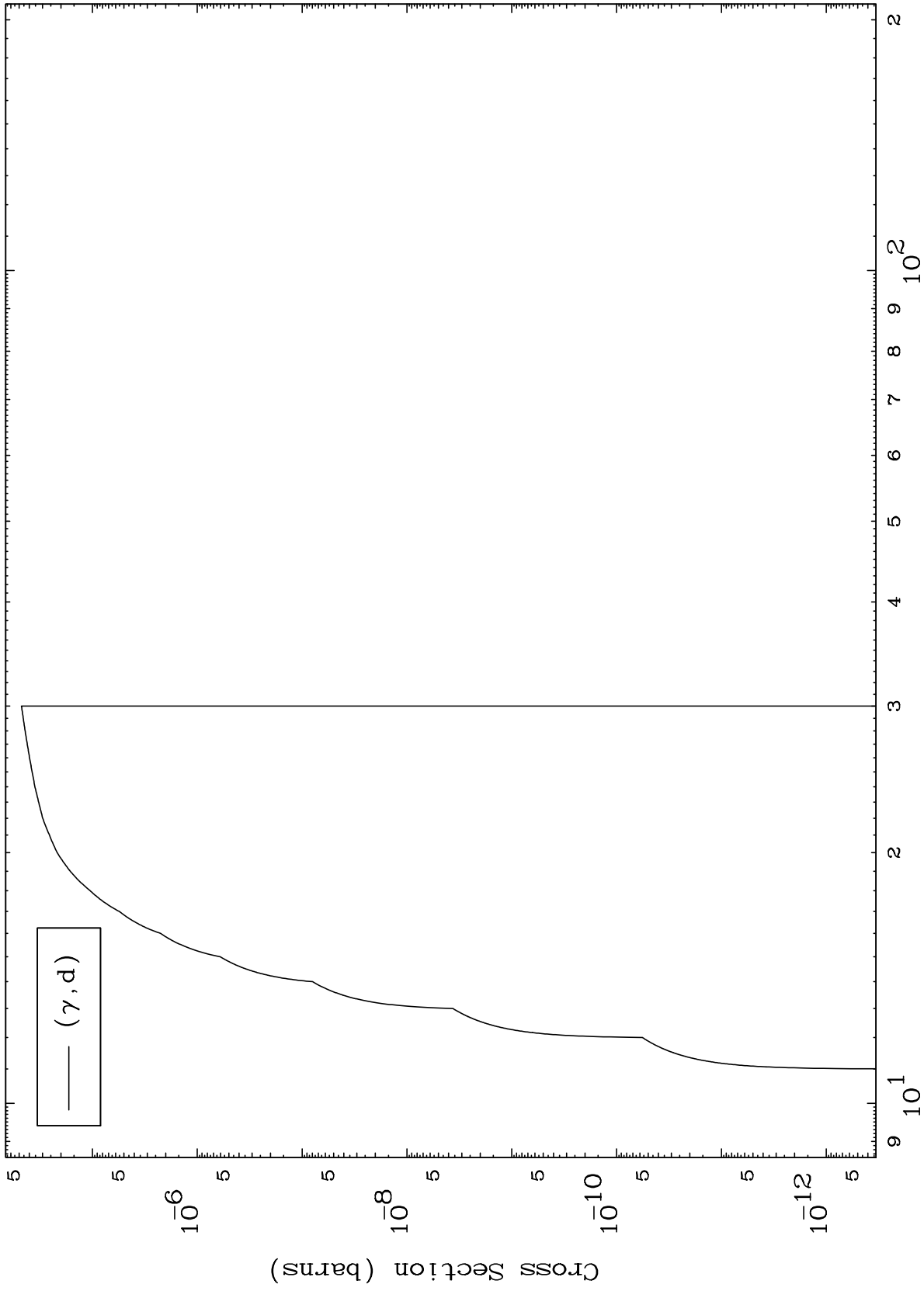
Incident Energy (MeV)

81-Tl-186

MAT 8075

(γ, d) Levels
0 Kelvin Cross Sections

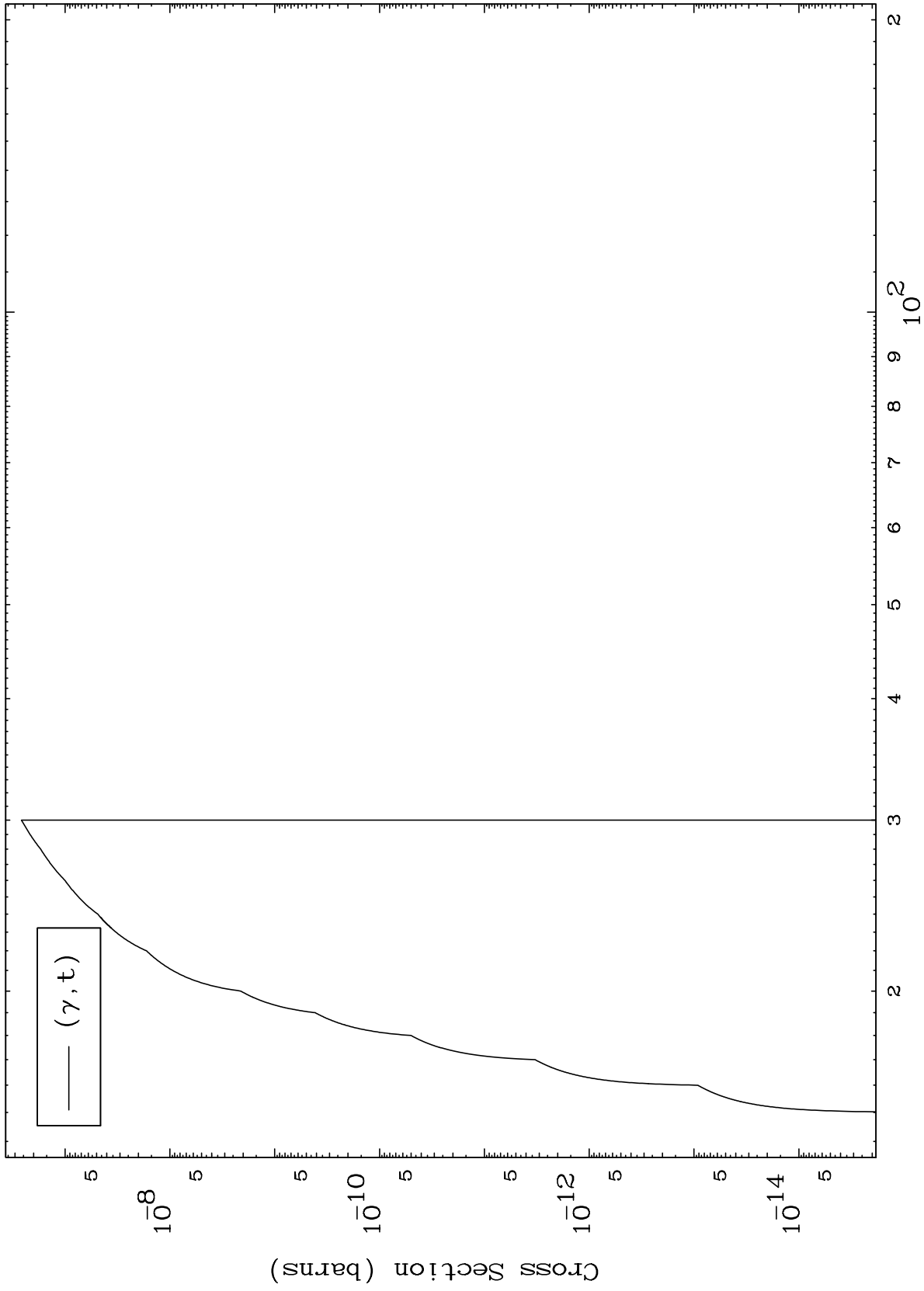
81-Tl-186



7

Incident Energy (MeV)

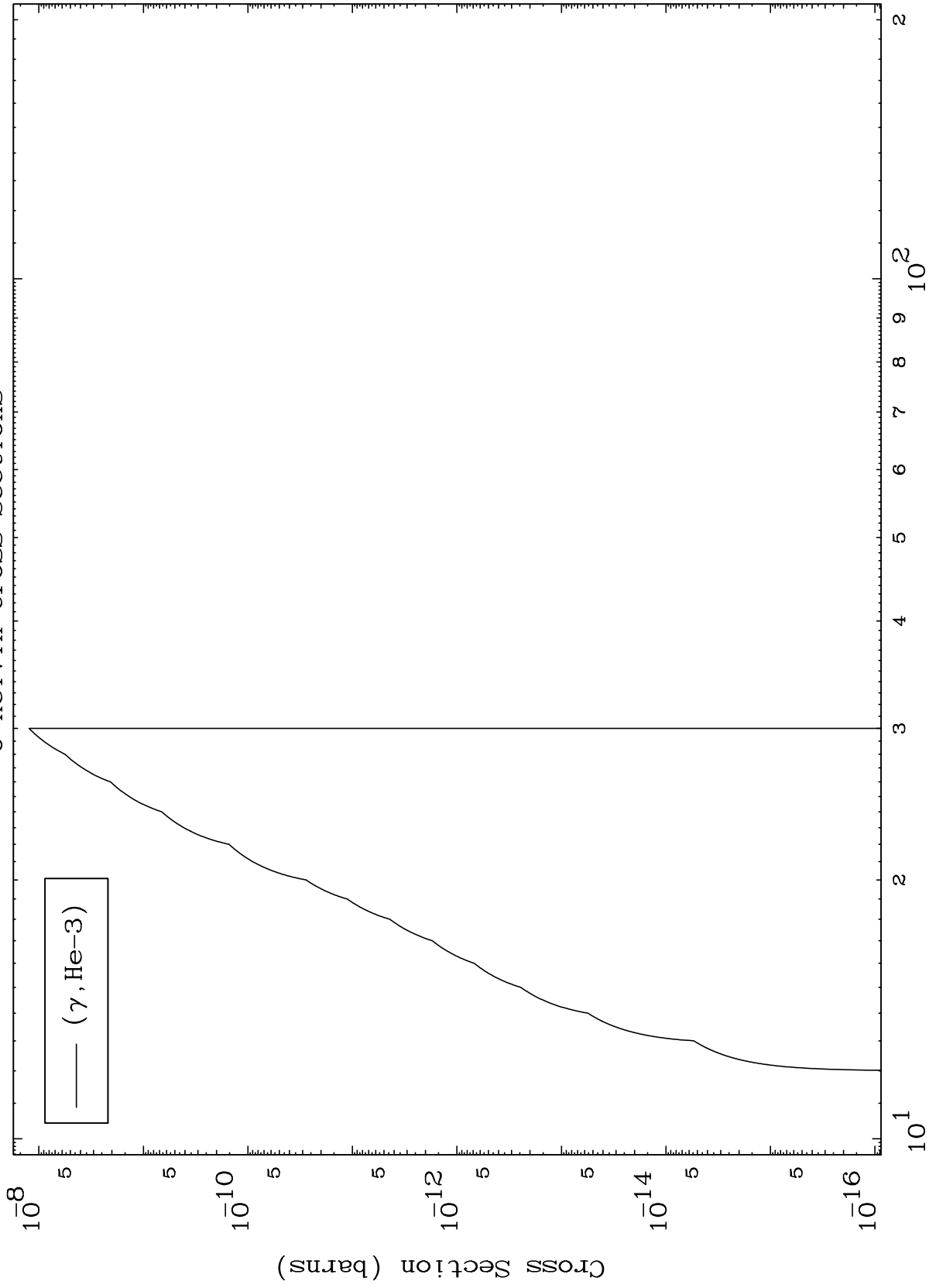
81-Tl-186



MAT 8075

(γ ,He3) Levels
0 Kelvin Cross Sections

81-T1-186



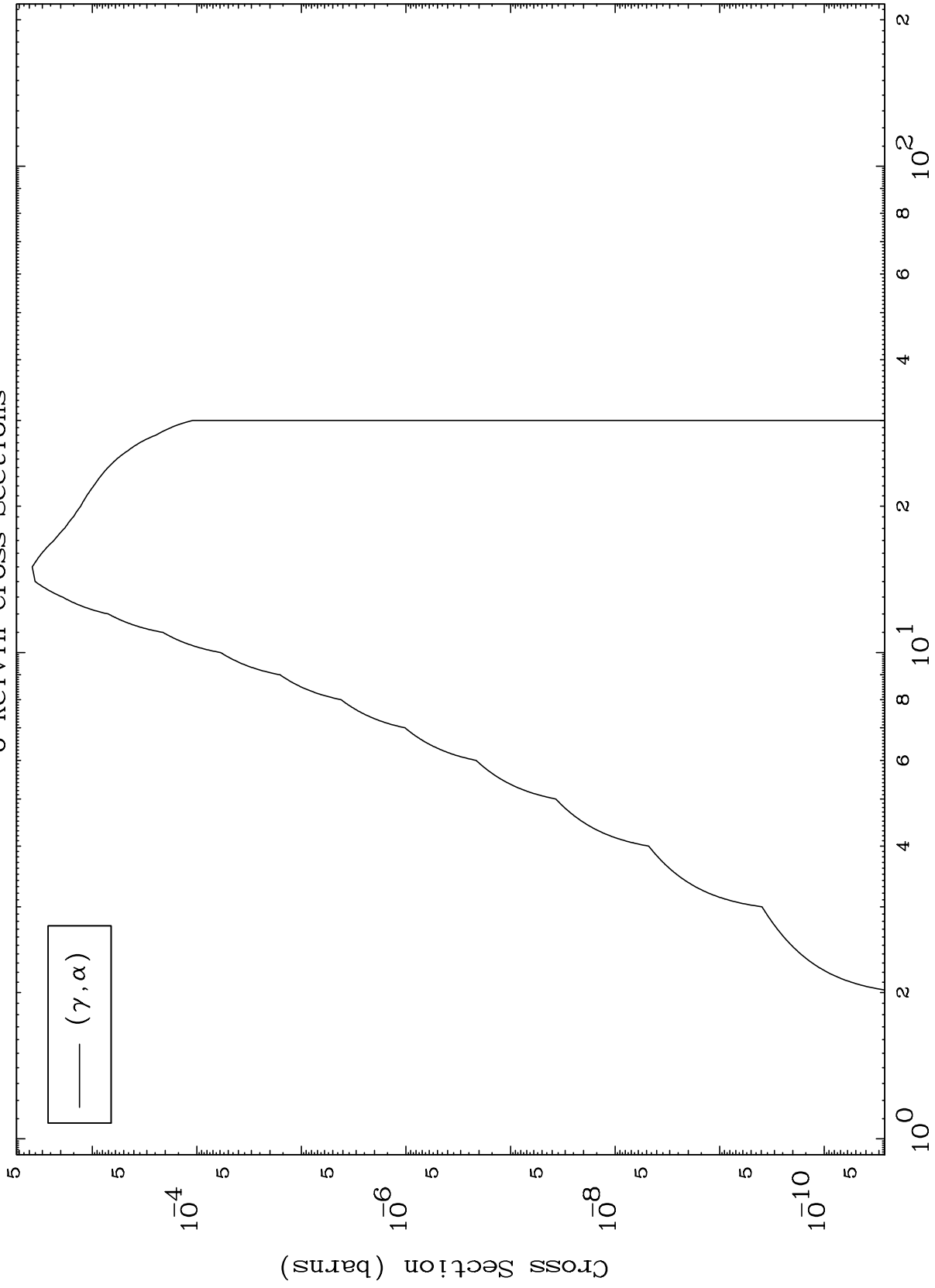
Incident Energy (MeV)

81-T1-186

MAT 8075

(γ, α) Levels
0 Kelvin Cross Sections

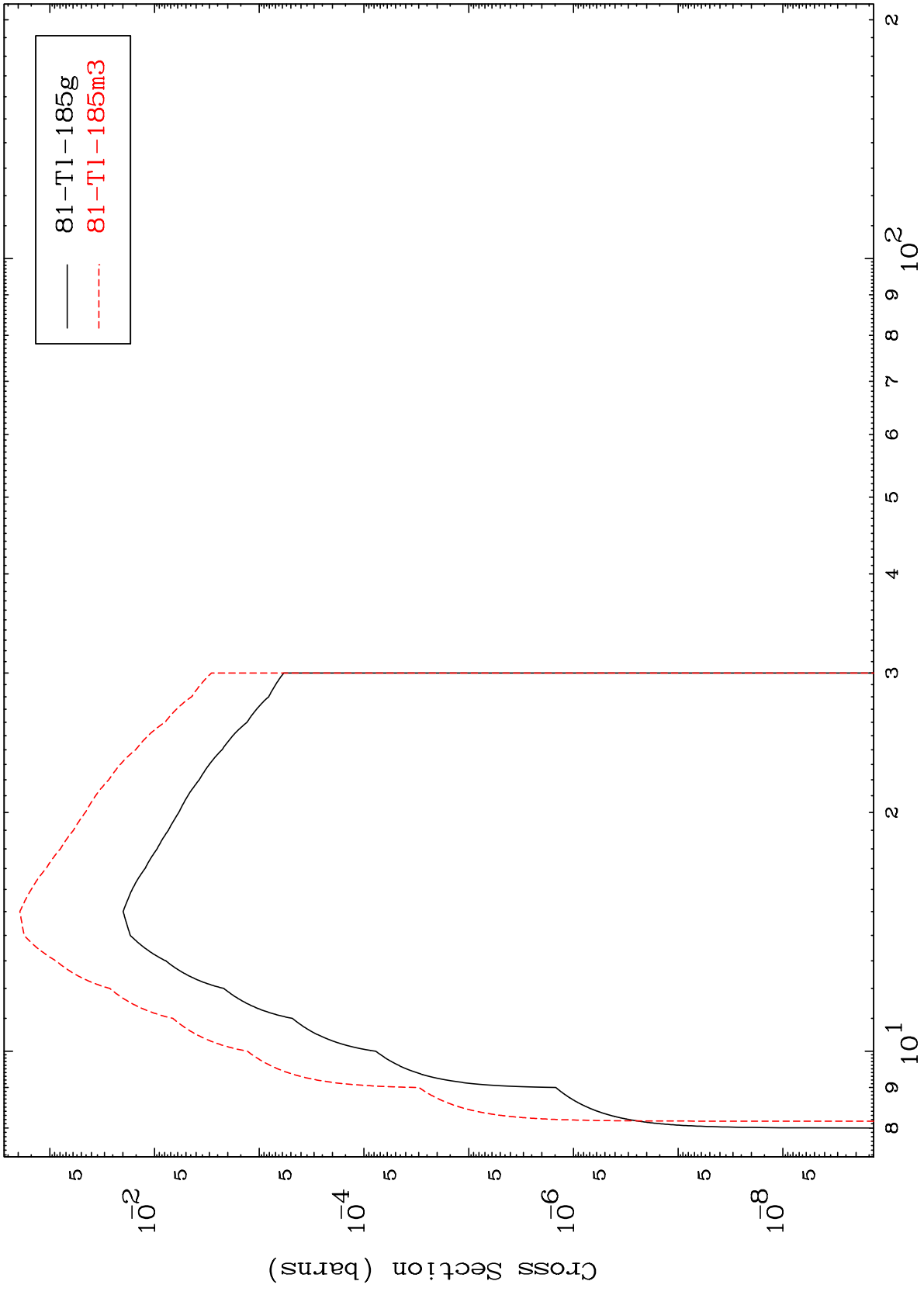
81-Tl-186



Incident Energy (MeV)

81-Tl-186

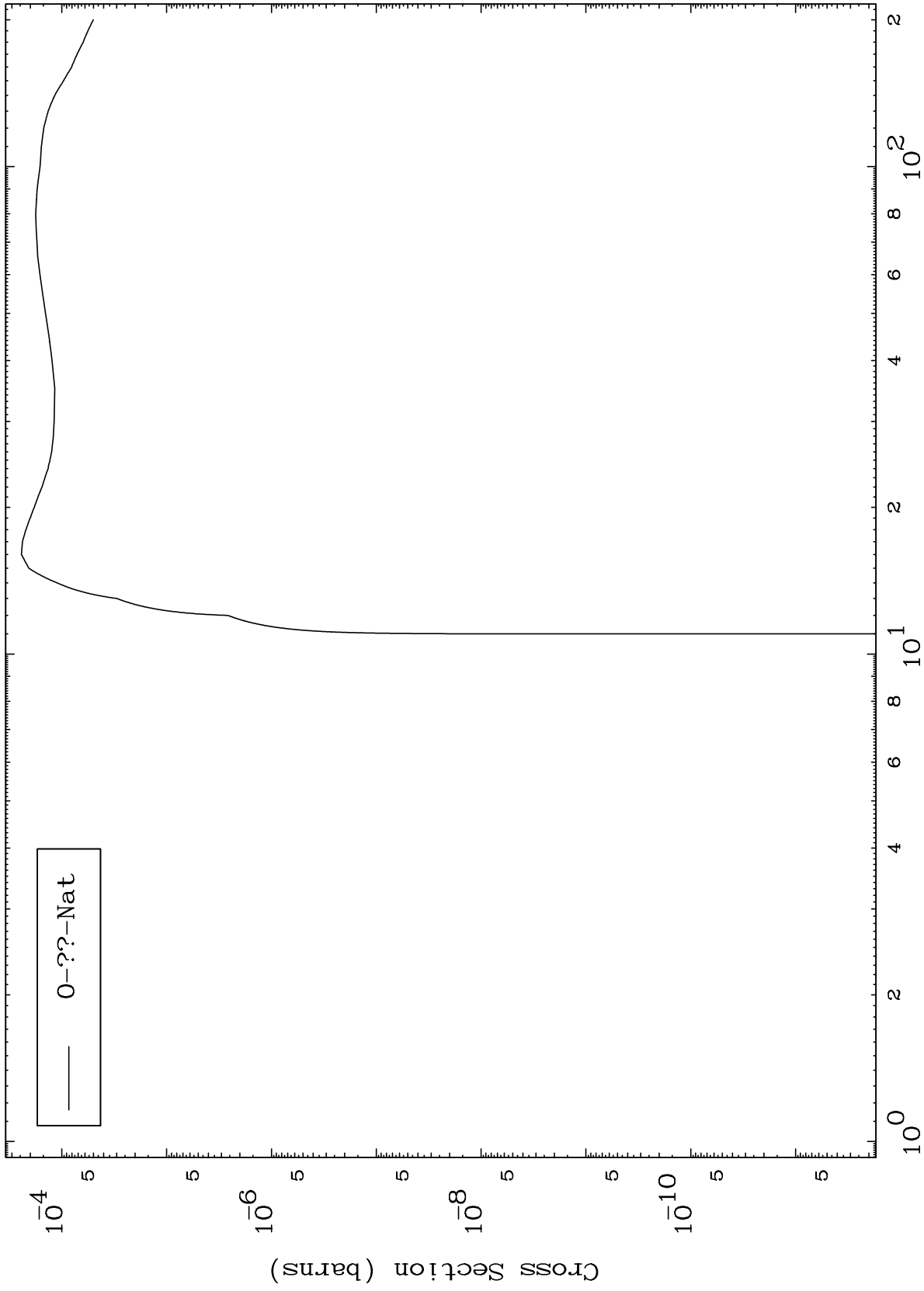
Photon Inelastic
Radionuclide Production Cross Section



MAT 8075

81-Tl-186

Photon Fission
Radionuclide Production Cross Section



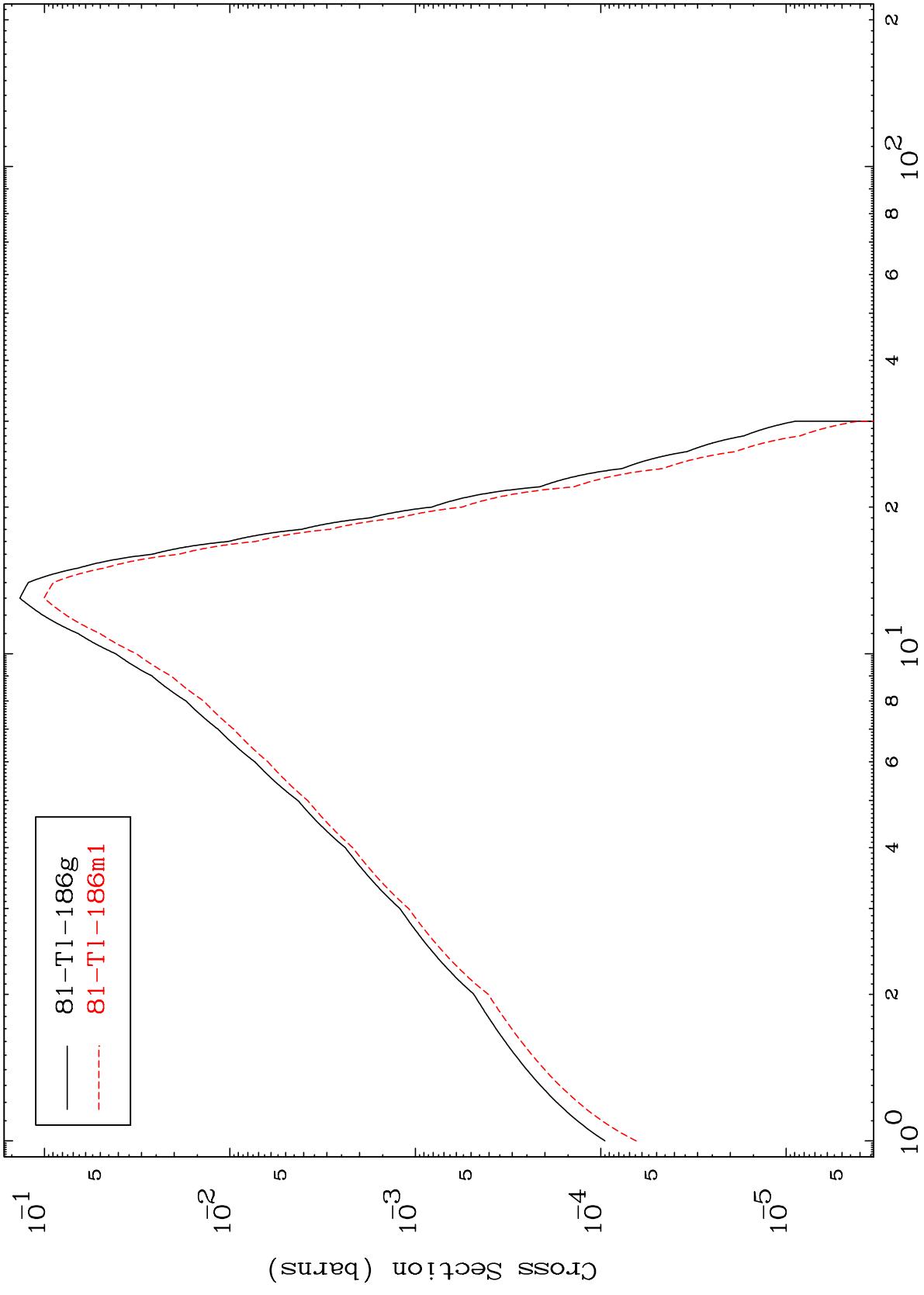
Incident Energy (MeV)

81-Tl-186

MAT 8075

81-Tl-186

Radionuclide Production Cross Section (γ, γ)



81-Tl-186g
81-Tl-186m1

81-Tl-186

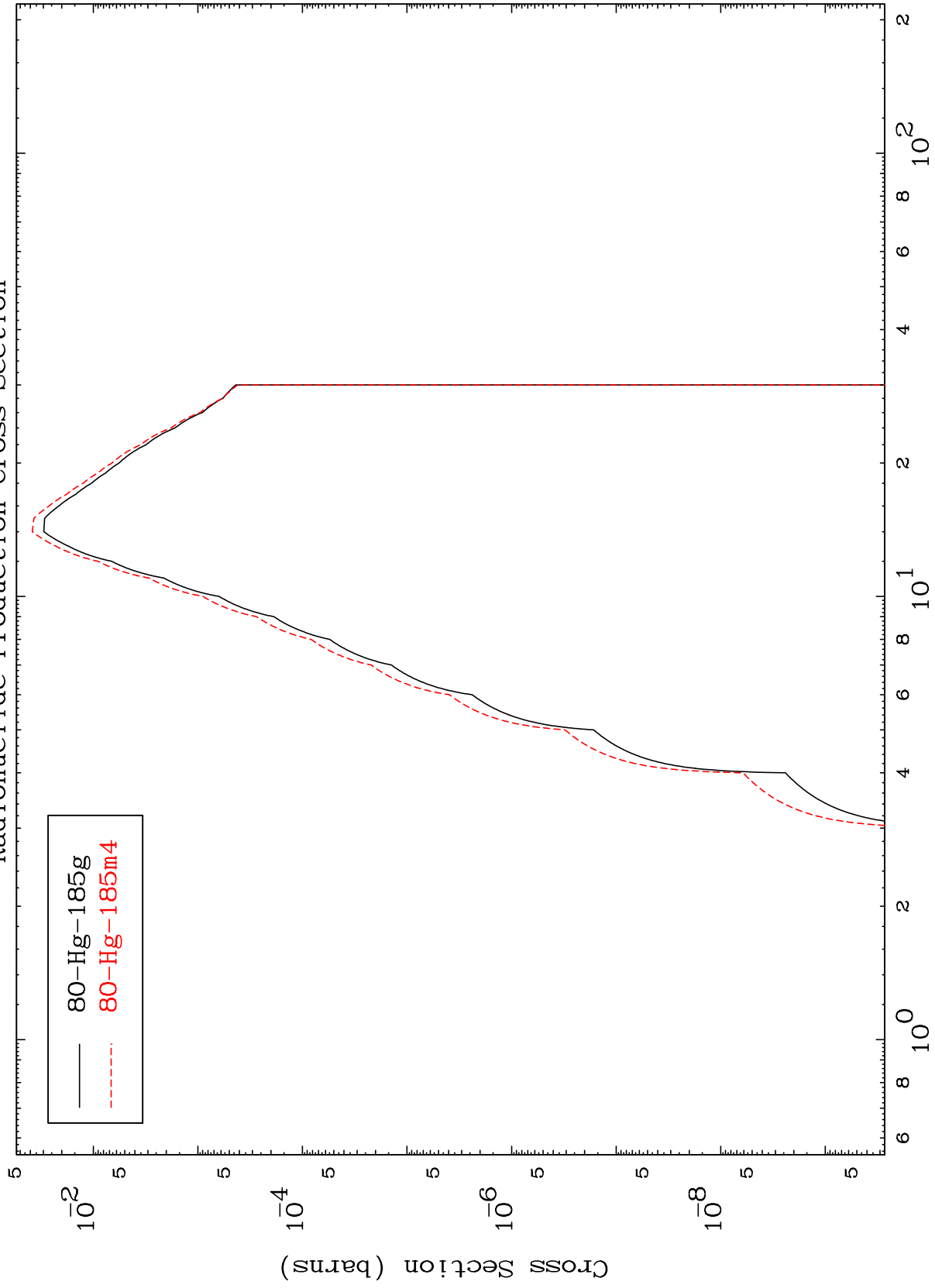
Incident Energy (MeV)

13

MAT 8075

81-Tl-186

Radionuclide Production Cross Section (γ, p)



14

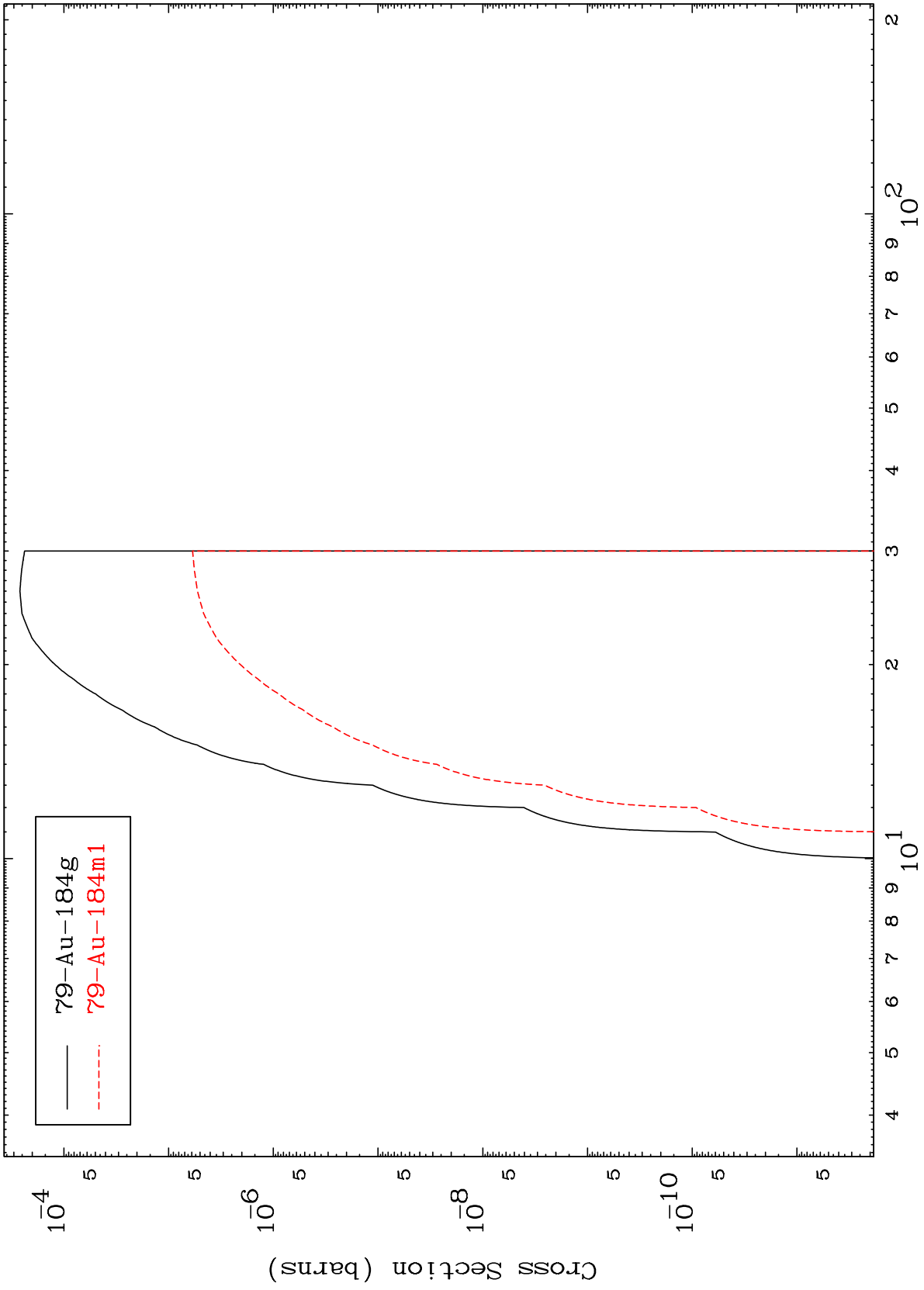
Incident Energy (MeV)

81-Tl-186

MAT 8075

81-Tl-186

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



15

Incident Energy (MeV)

81-Tl-186