

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

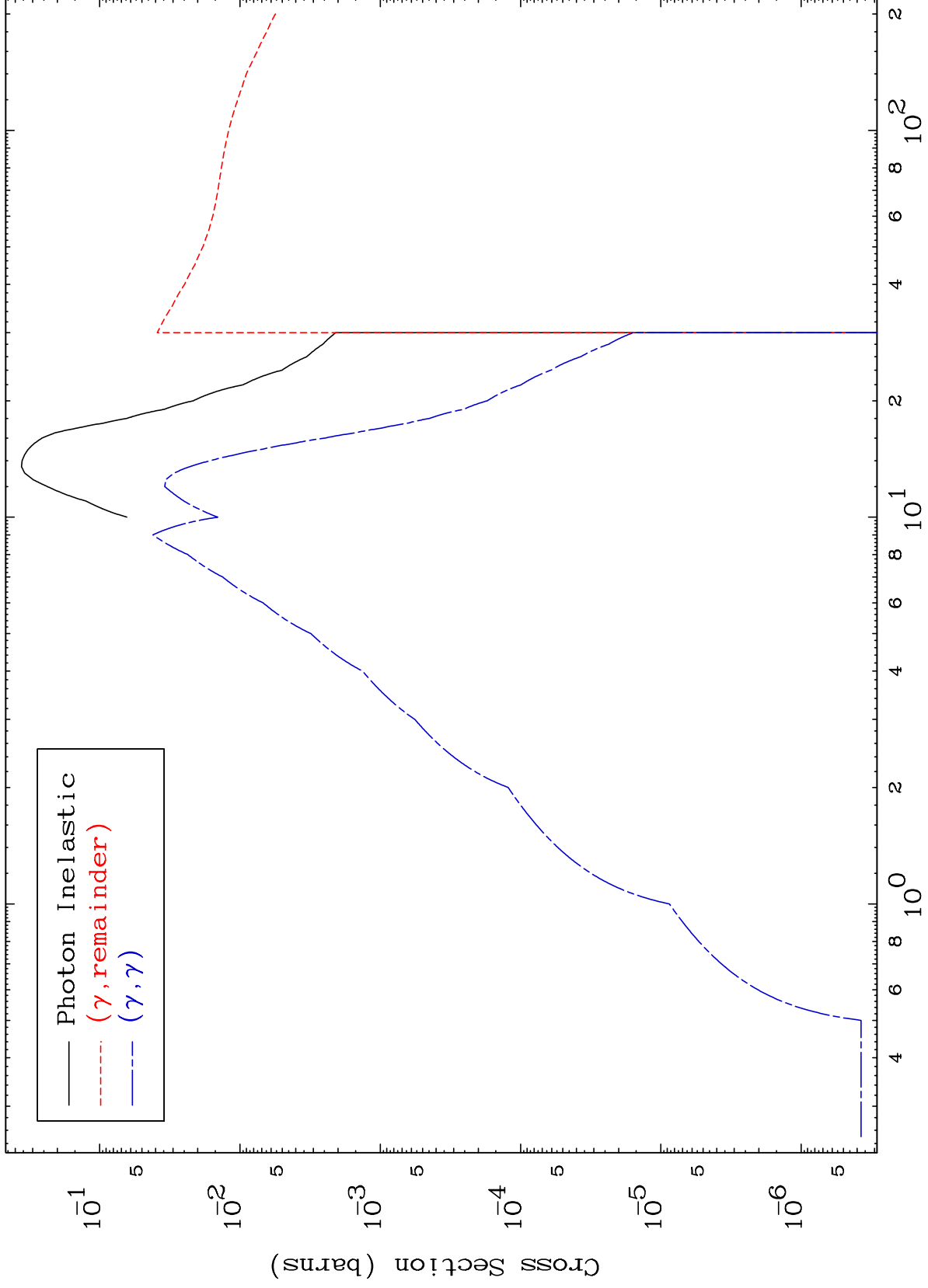
Web:redcullen1.net/HOMEPAGE.NEW

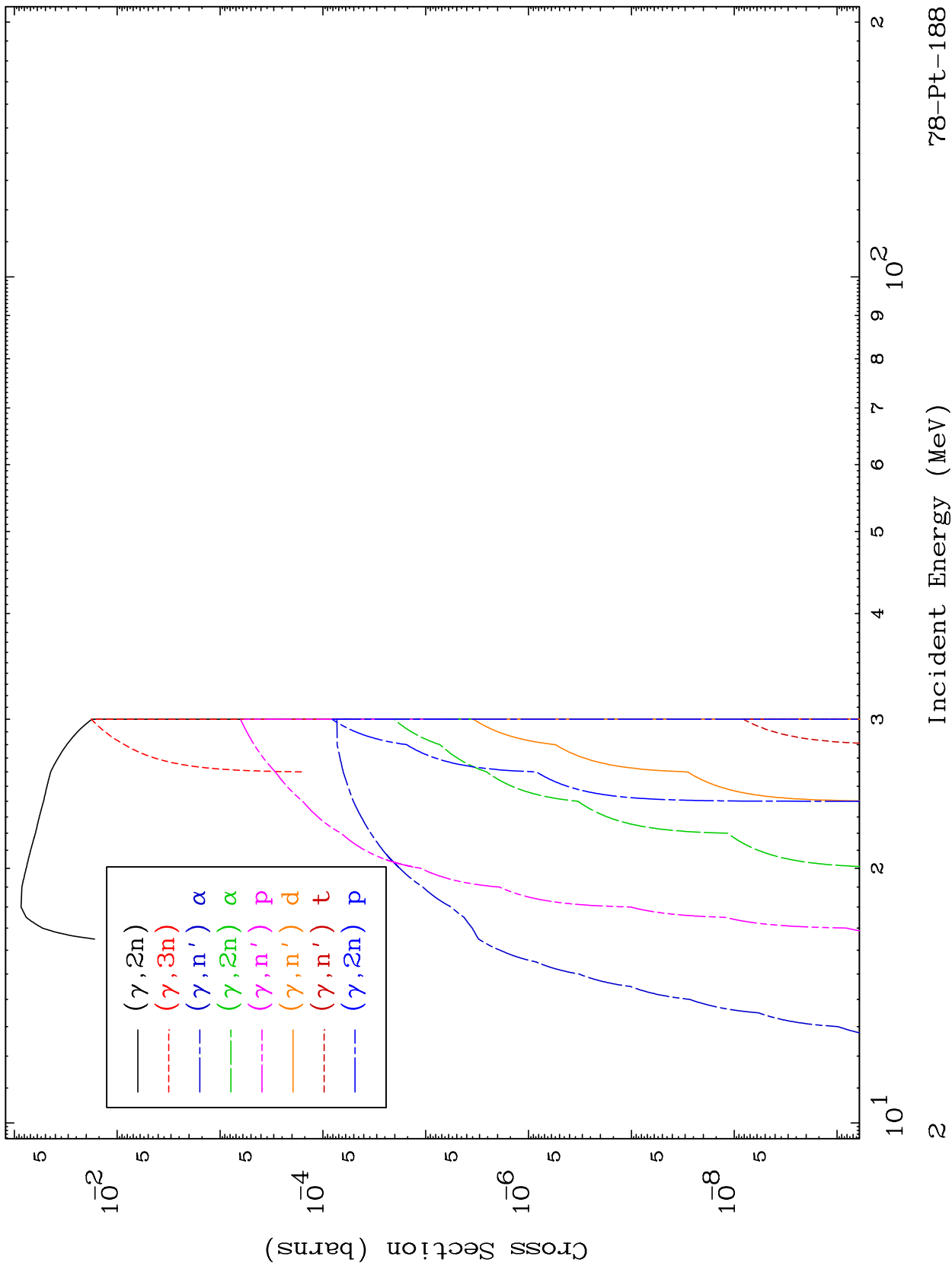
Press Mouse Button to Start

MAT 7819

Photon Major
0 Kelvin Cross Sections

78-Pt-188

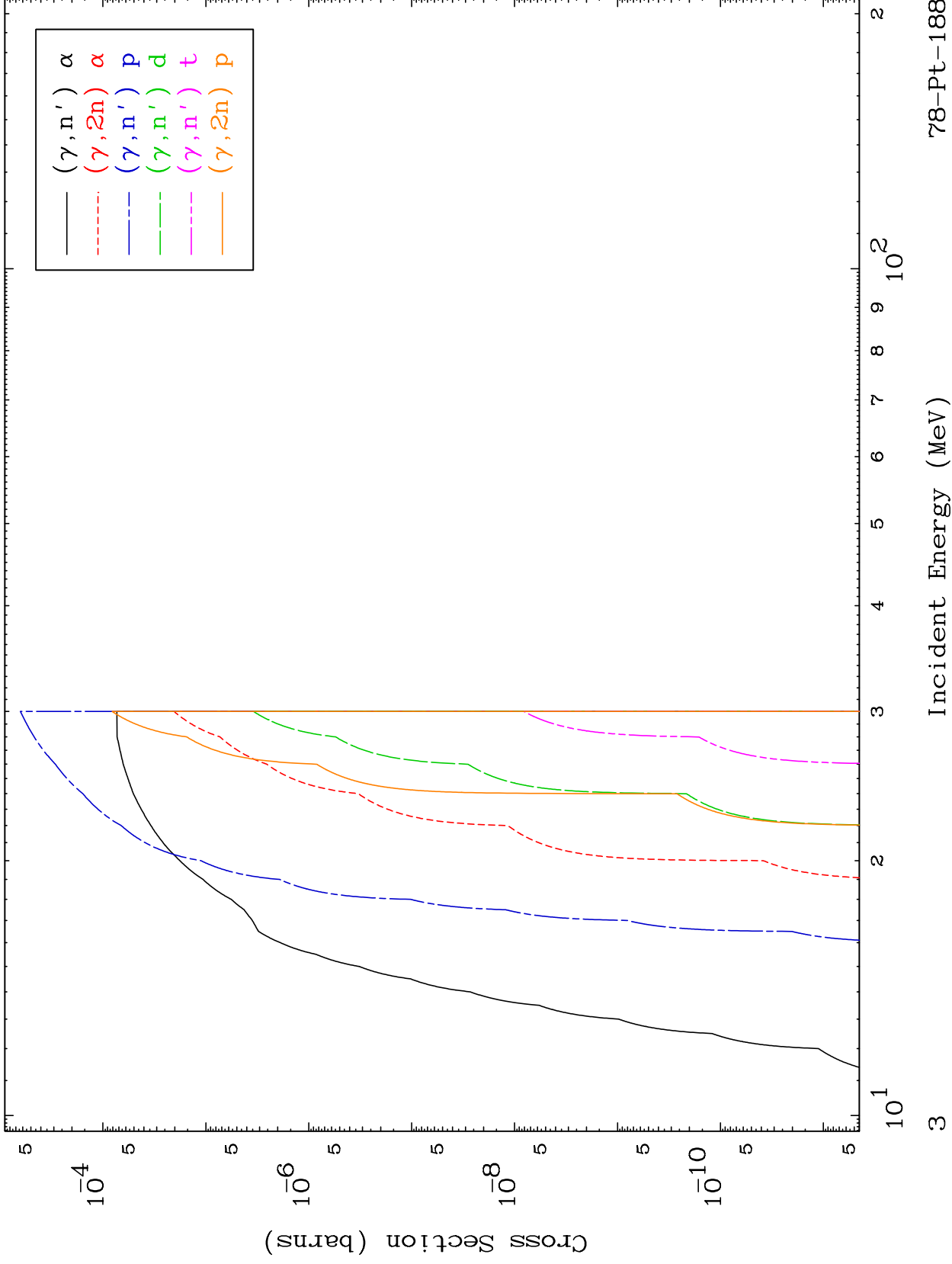




MAT 7819

Photon Charged Particle
0 Kelvin Cross Sections

78-Pt-188

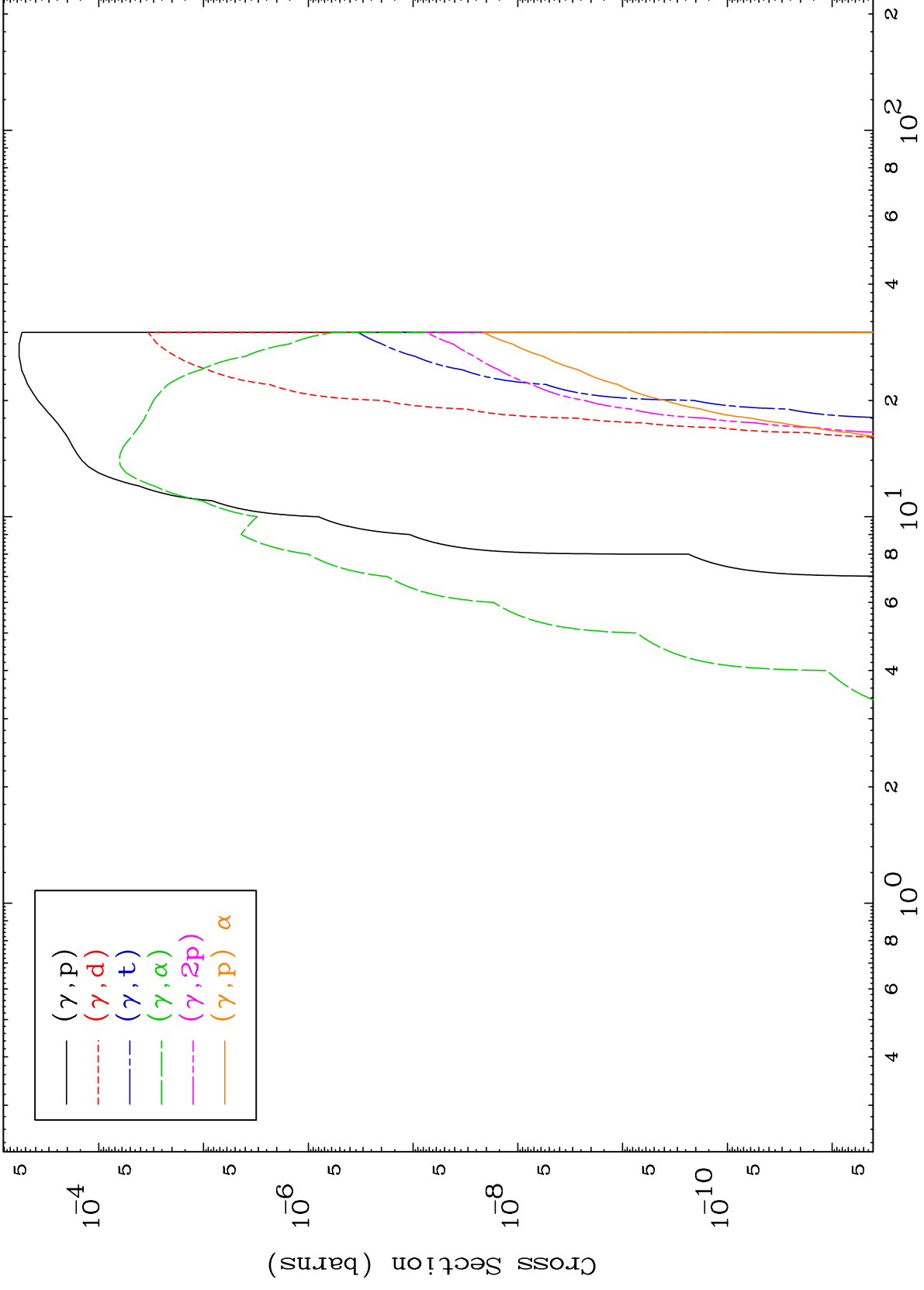


78-Pt-188

MAT 7819

Photon Charged Particle
0 Kelvin Cross Sections

78-Pt-188



78-Pt-188

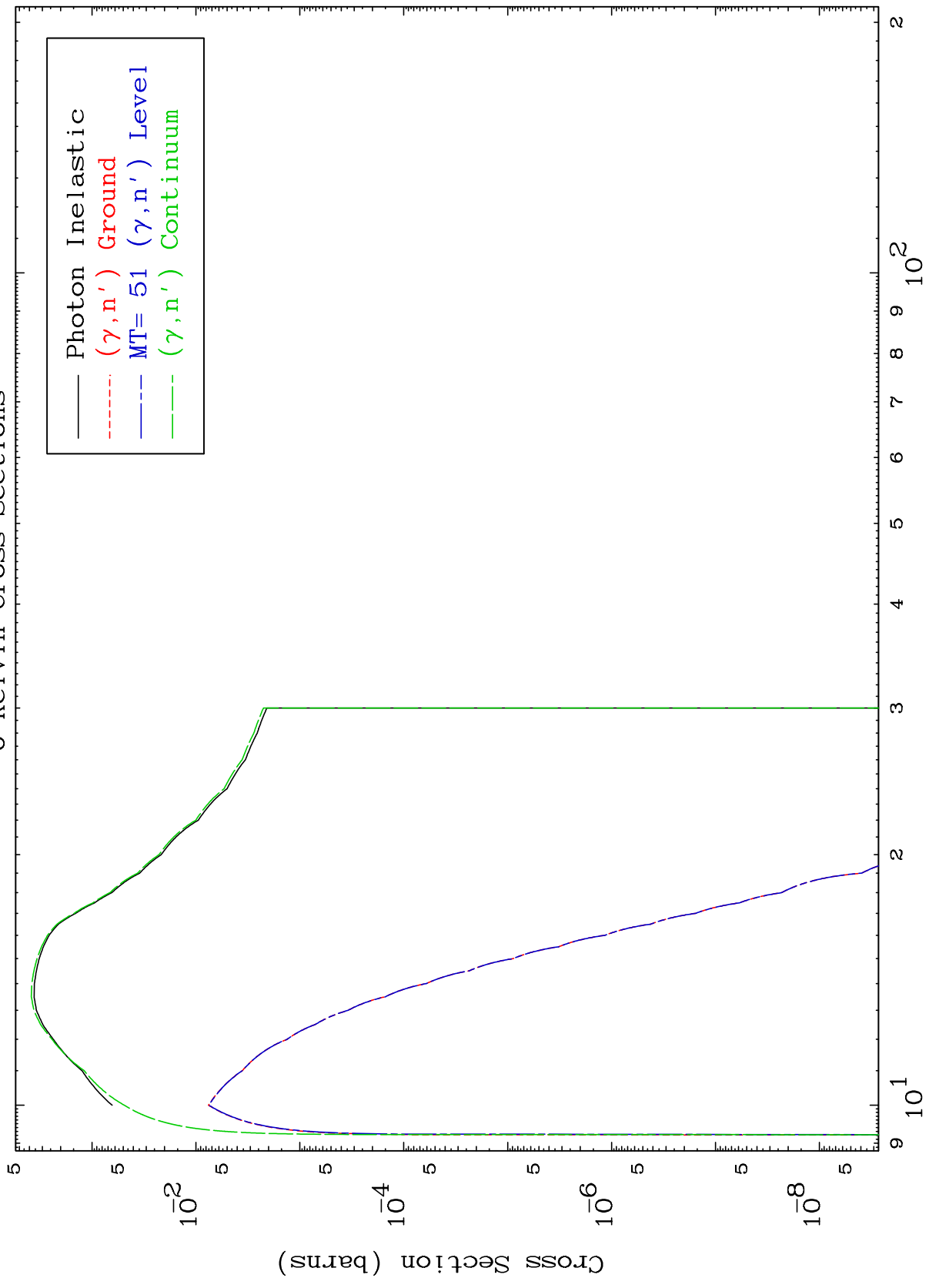
Incident Energy (MeV)

MAT 7819

(γ, n') Level

78-Pt-188

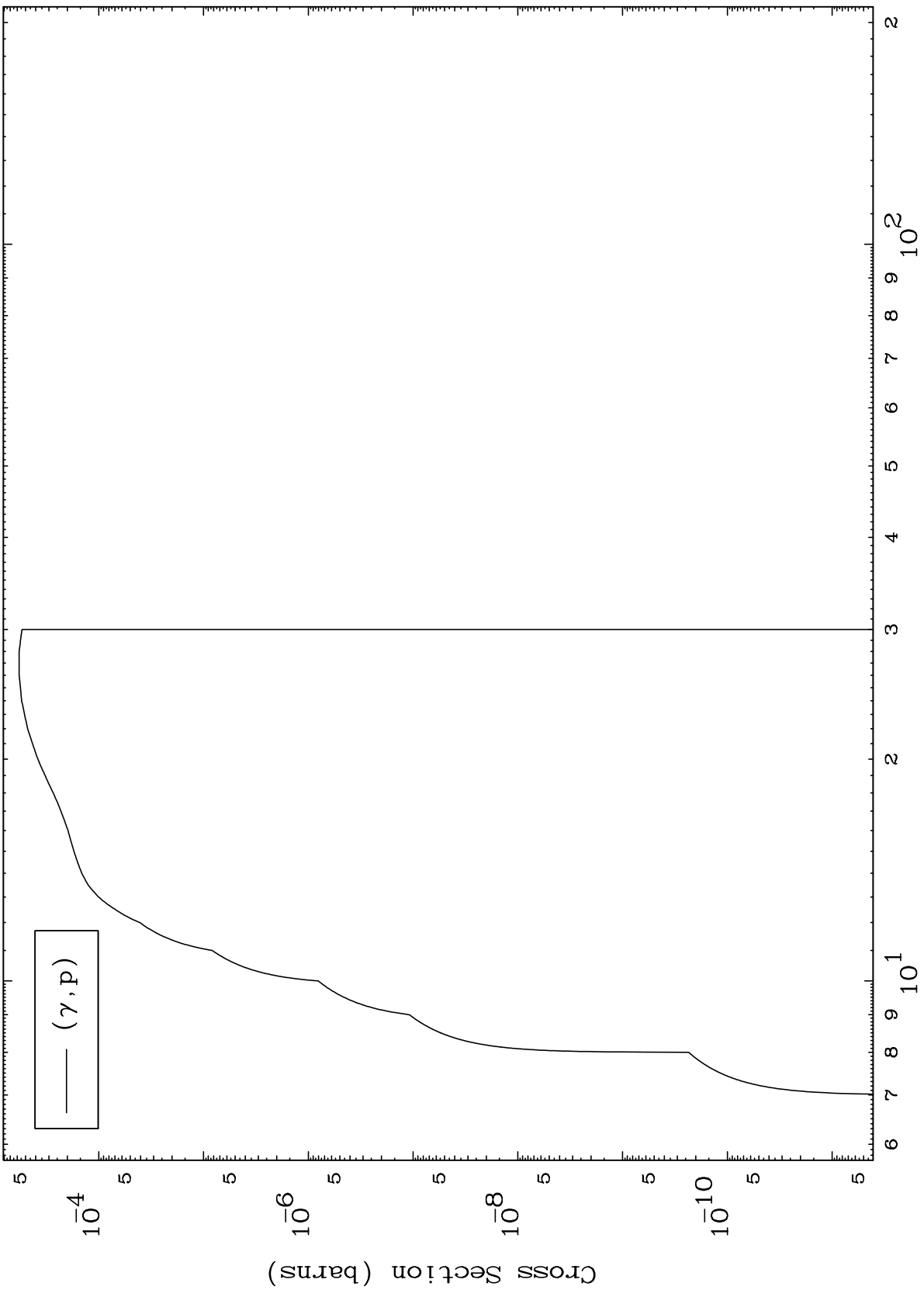
0 Kelvin Cross Sections

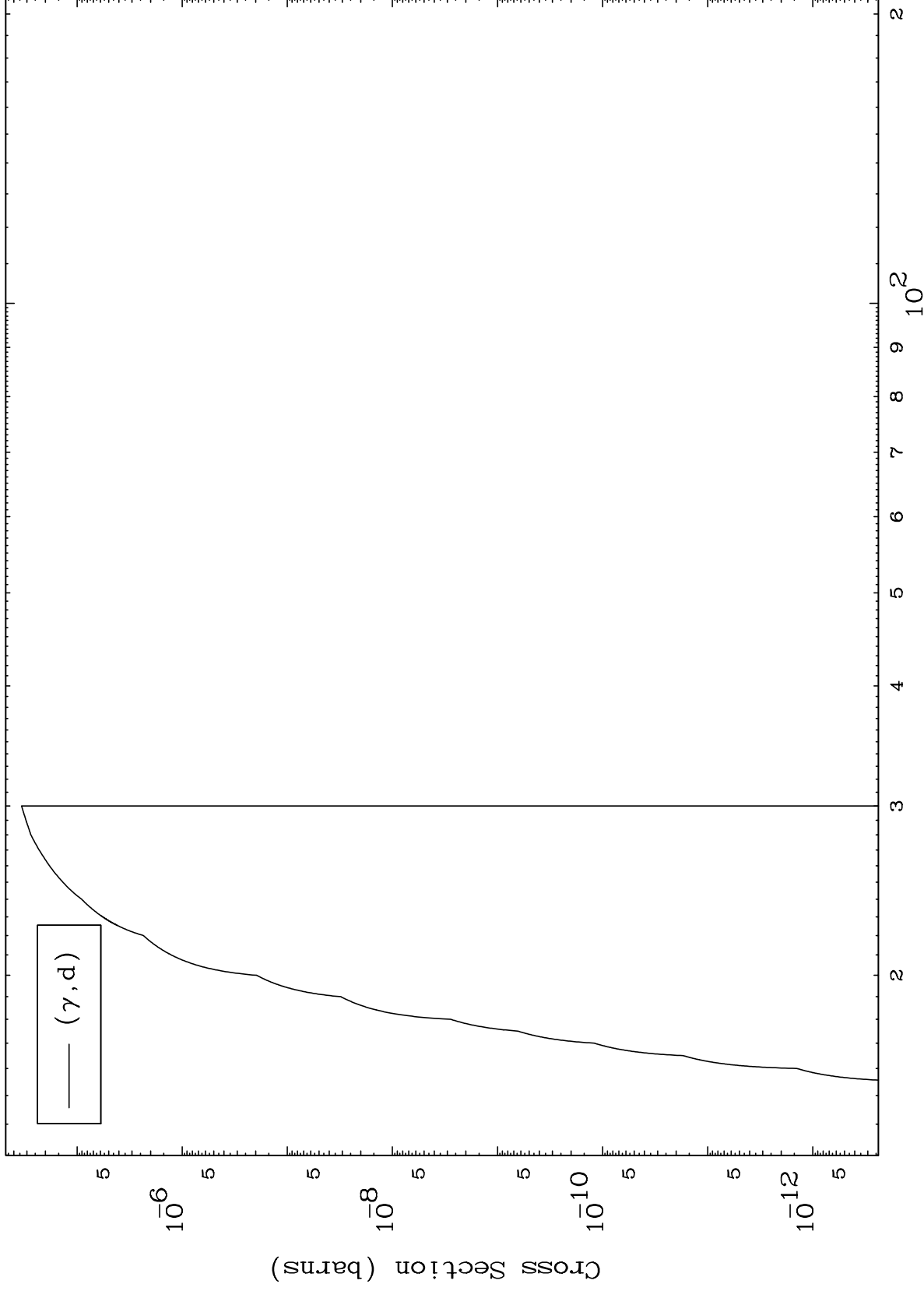


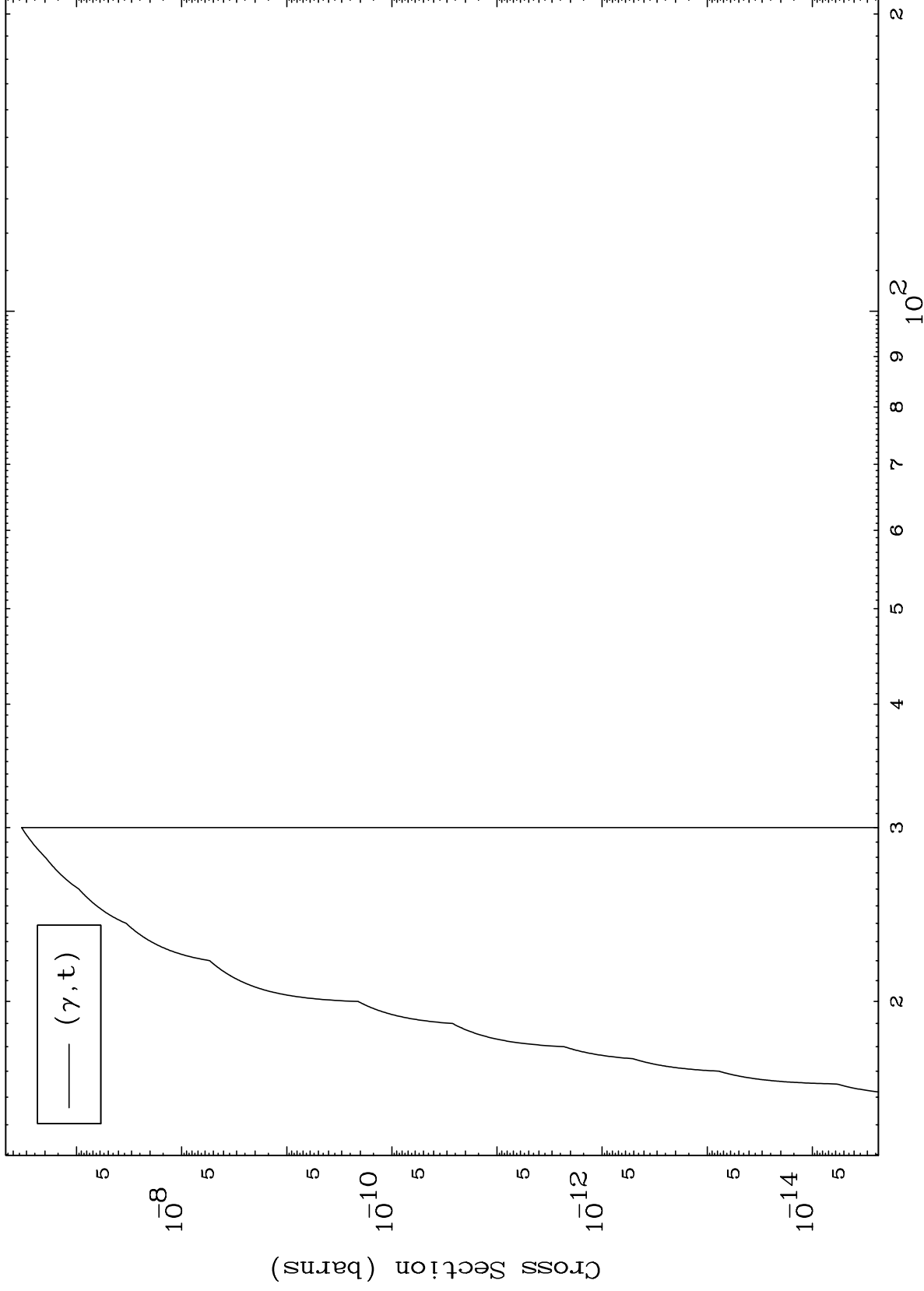
Incident Energy (MeV)

78-Pt-188

(γ, p) Levels
0 Kelvin Cross Sections





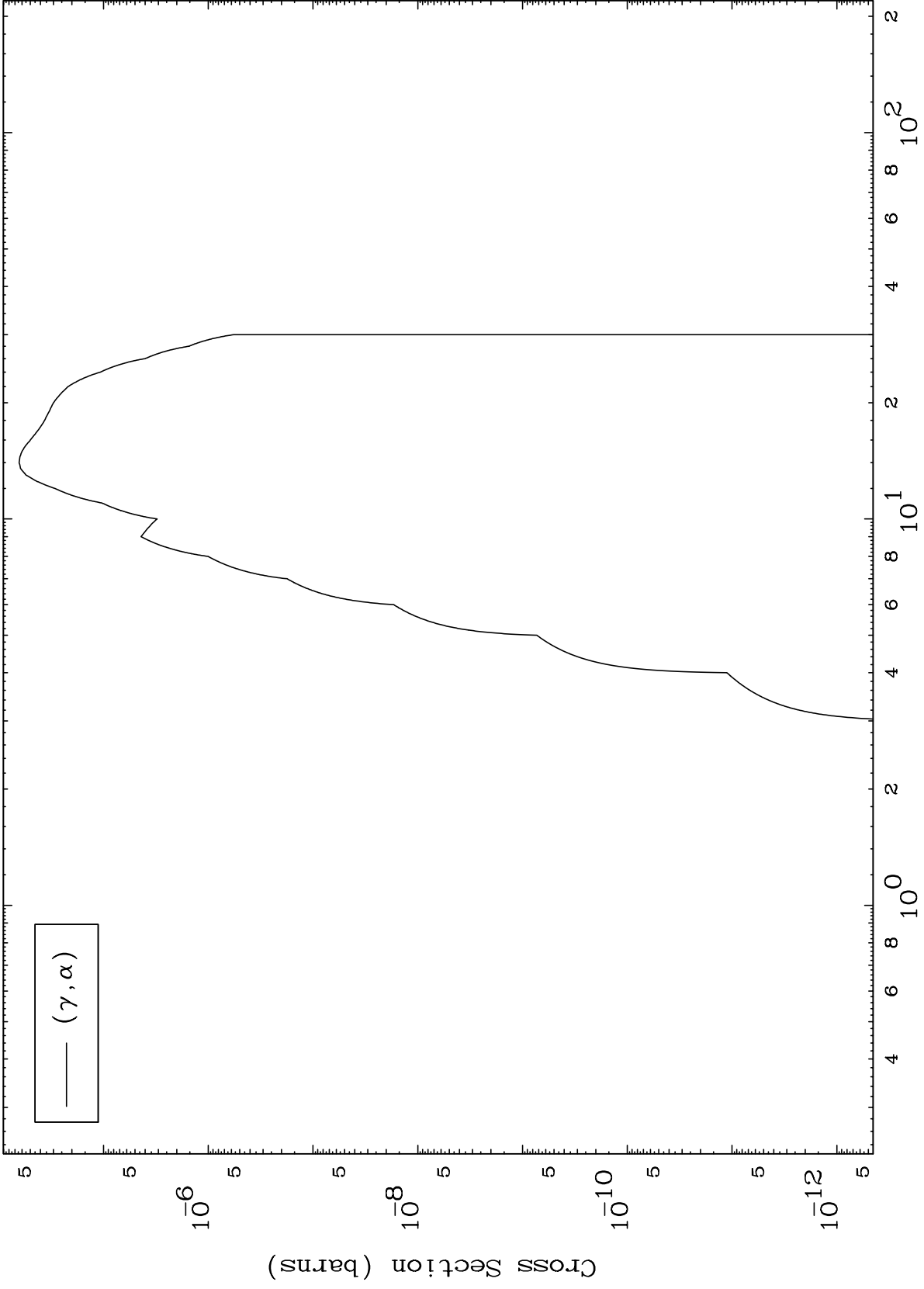


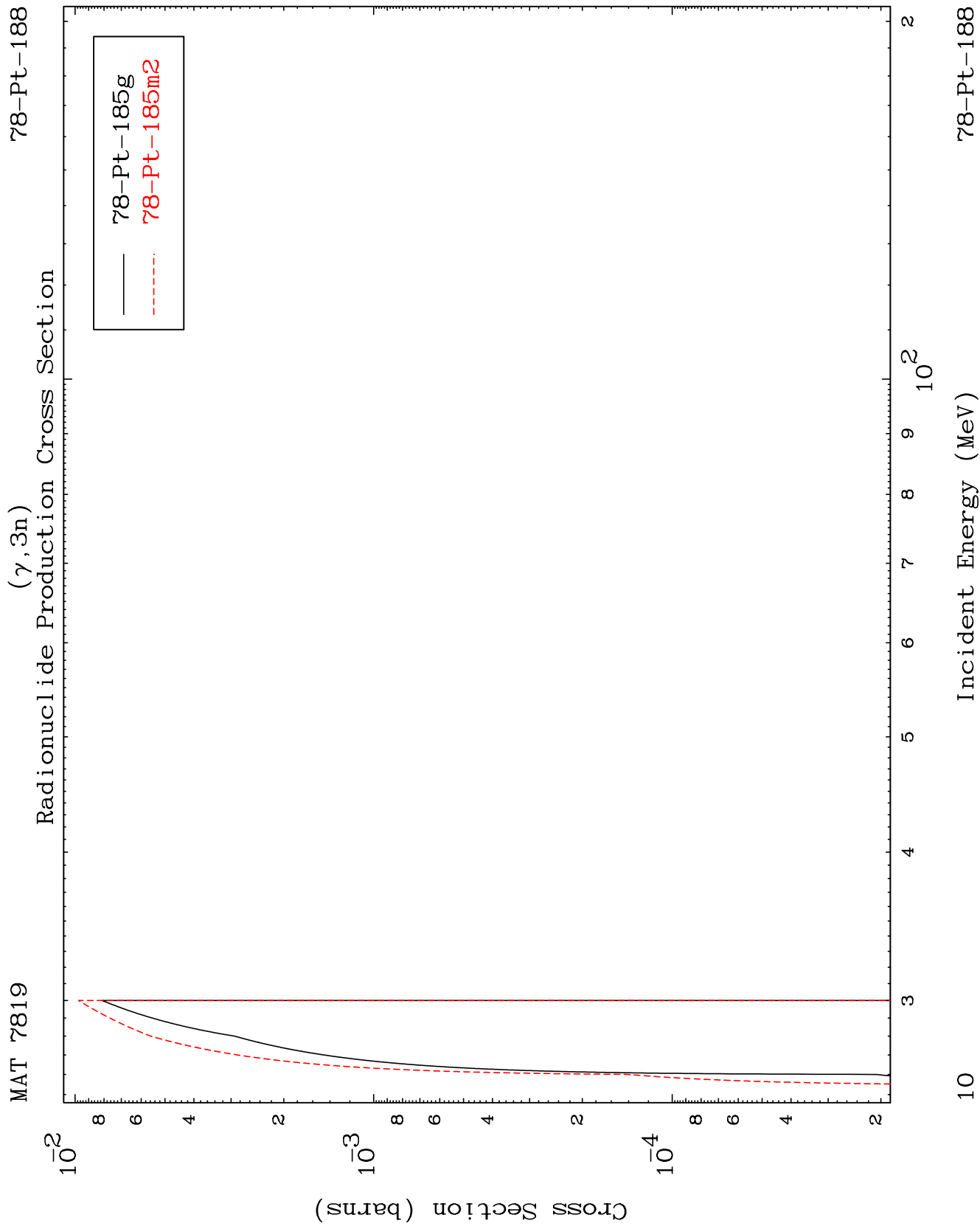
MAT 7819

(γ, α) Levels

78-Pt-188

0 Kelvin Cross Sections



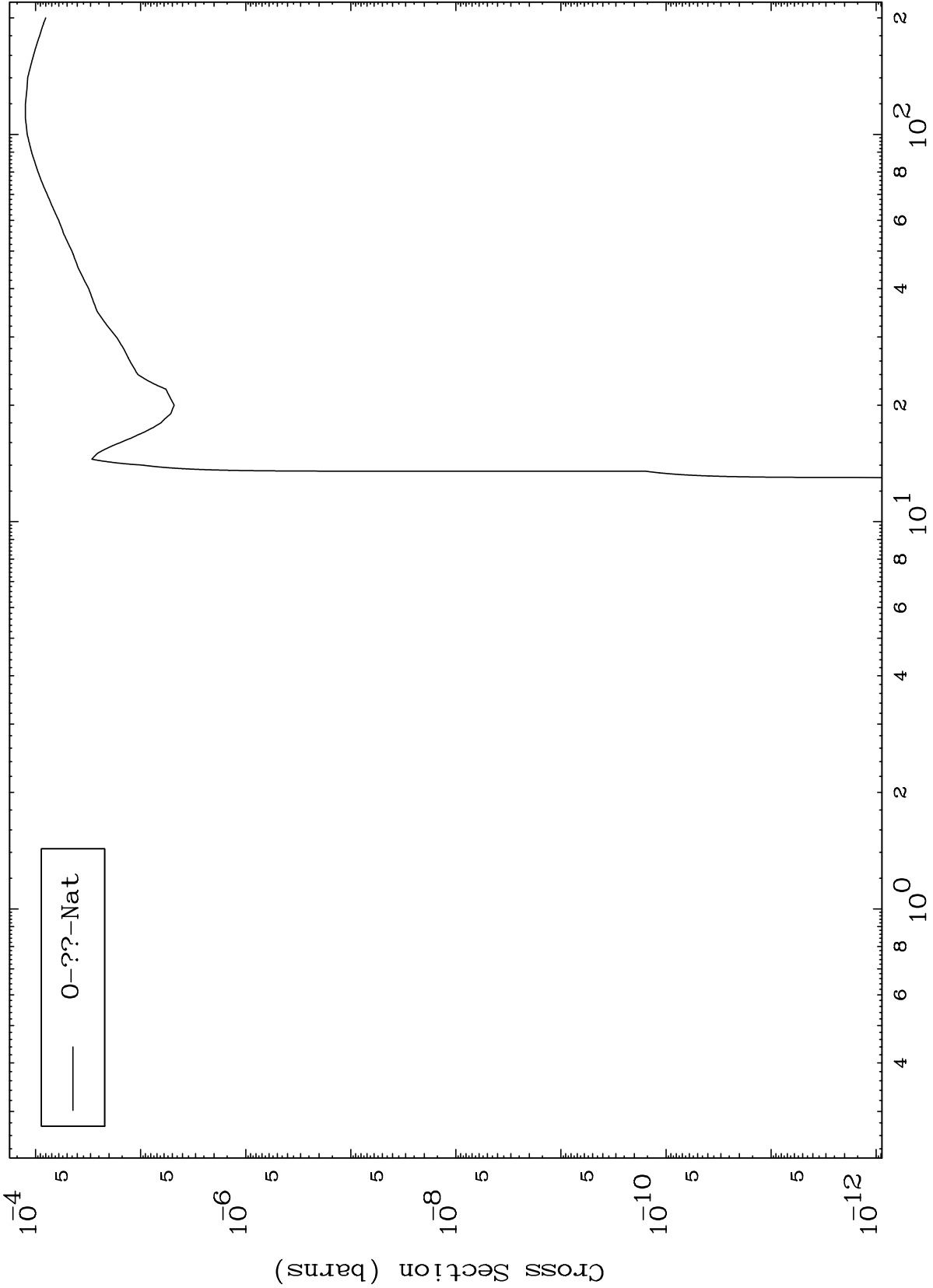


MAT 7819

Photon Fission

78-Pt-188

Radionuclide Production Cross Section

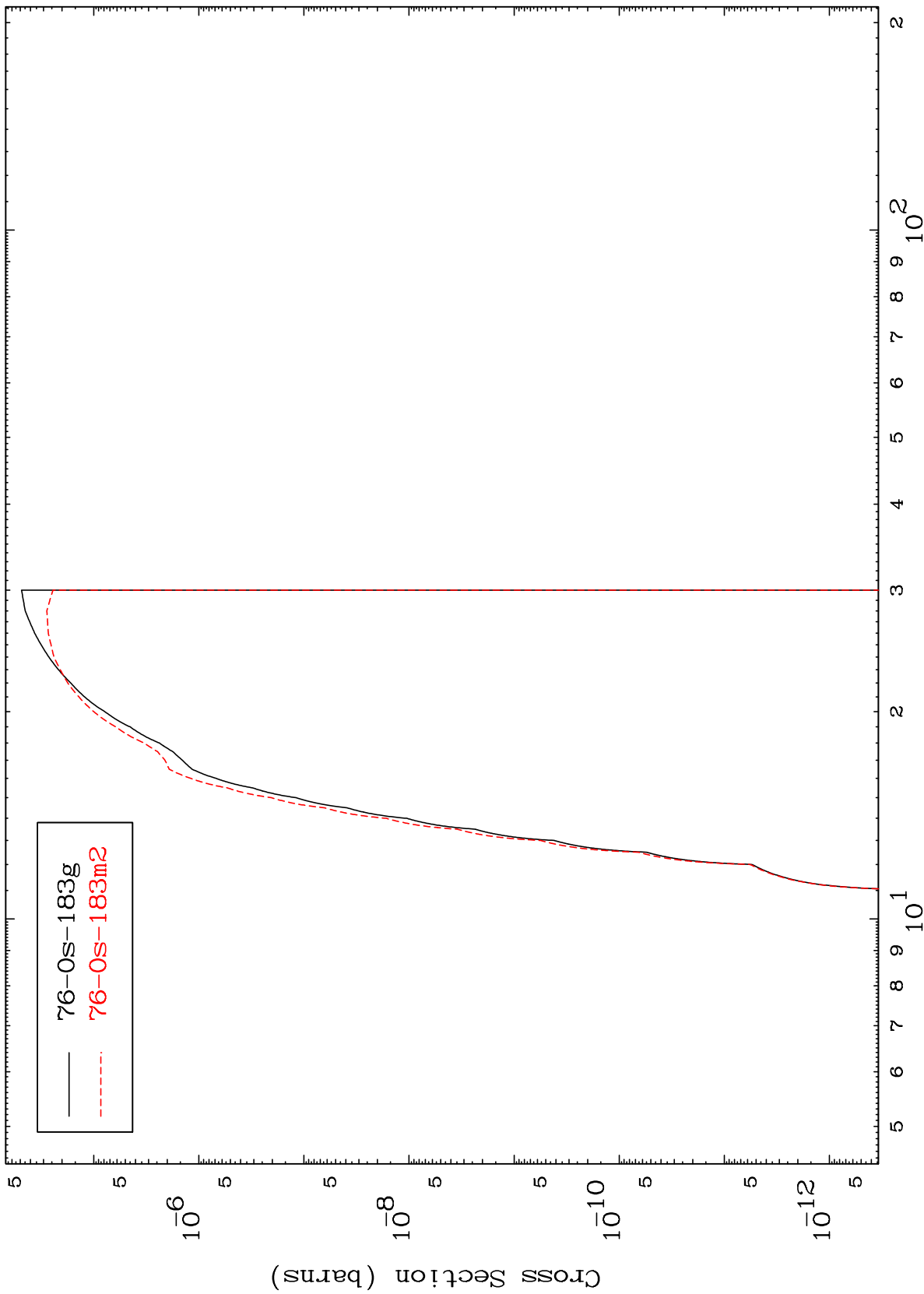


MAT 7819

78-Pt-188

(γ, n') α

Radionuclide Production Cross Section



78-Pt-188

Incident Energy (MeV)

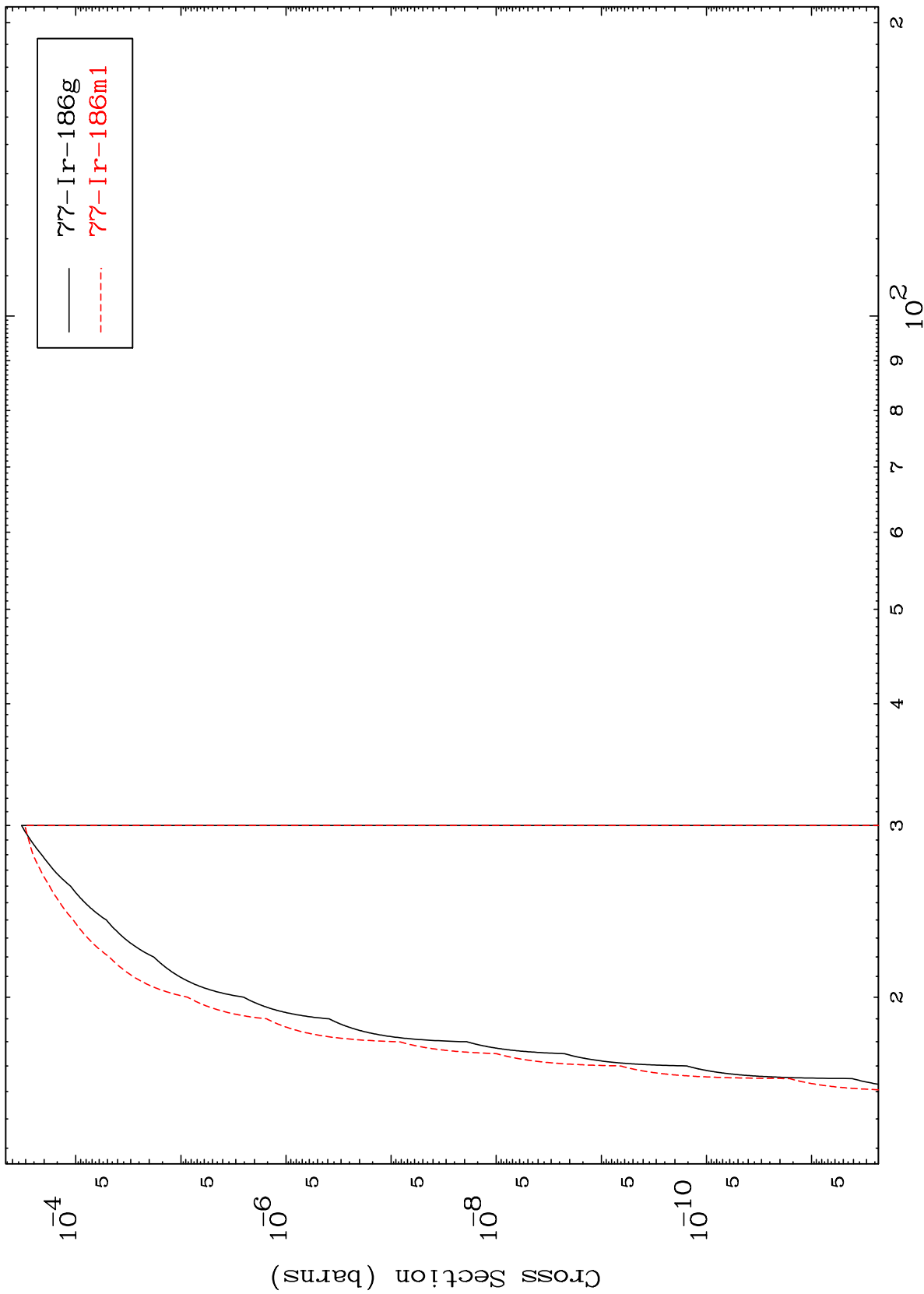
12

MAT 7819

(γ, n') p

78-Pt-188

Radionuclide Production Cross Section



13

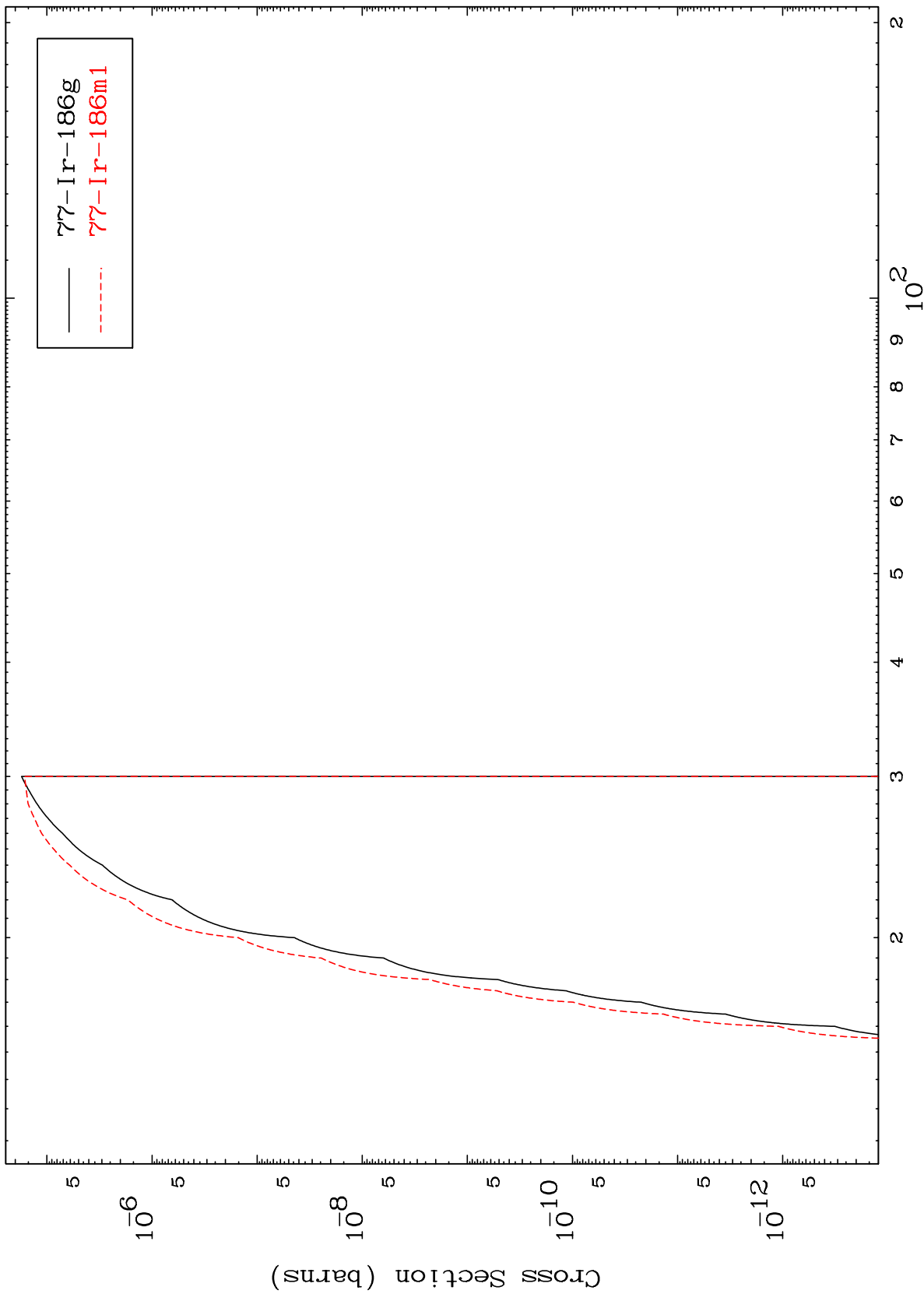
Incident Energy (MeV)

78-Pt-188

MAT 7819

78-Pt-188

(γ, d)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

78-Pt-188