

Program EVALPLOT
(Version 2018-1)

by

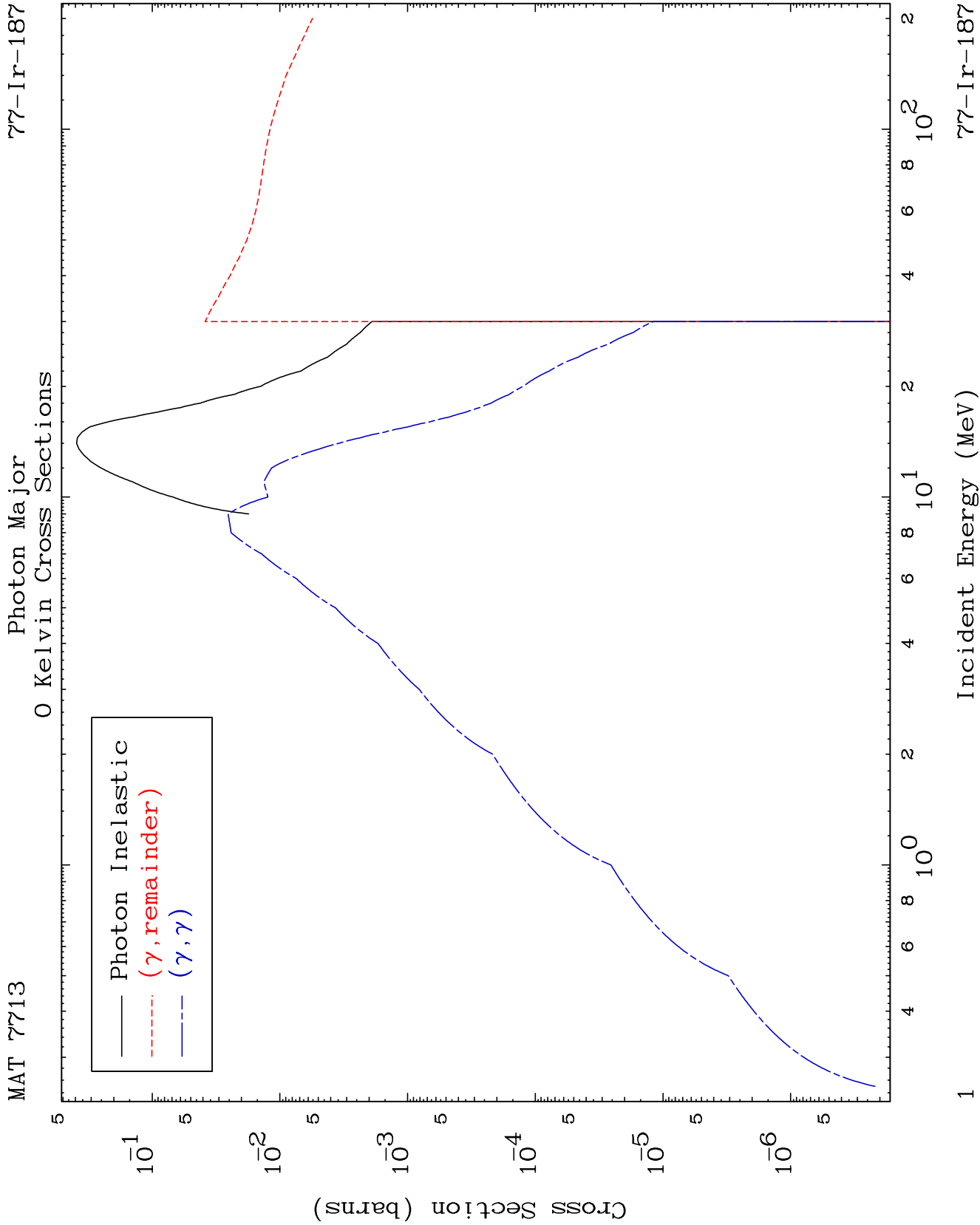
Dermott E. Cullen
(Present Contact Information)

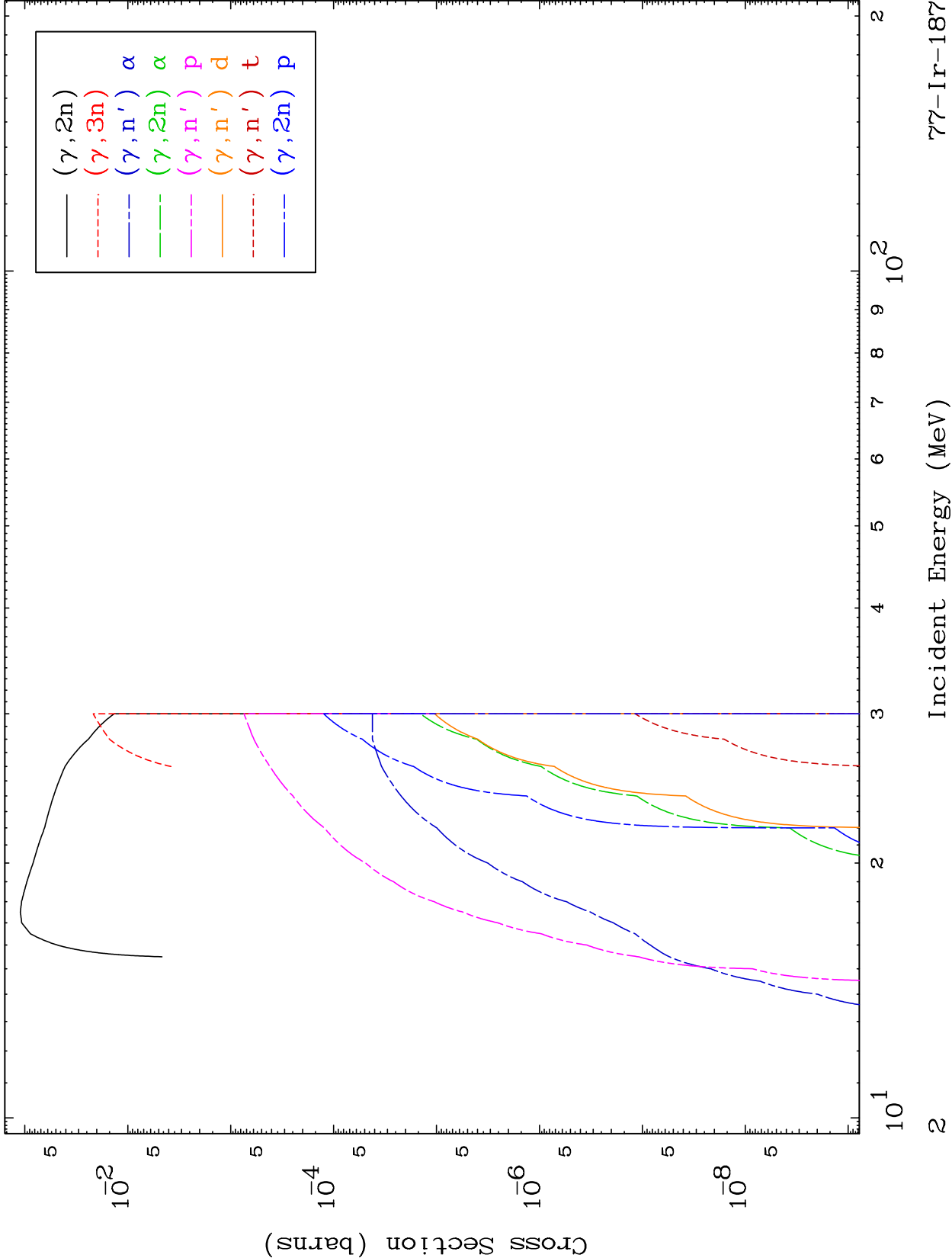
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

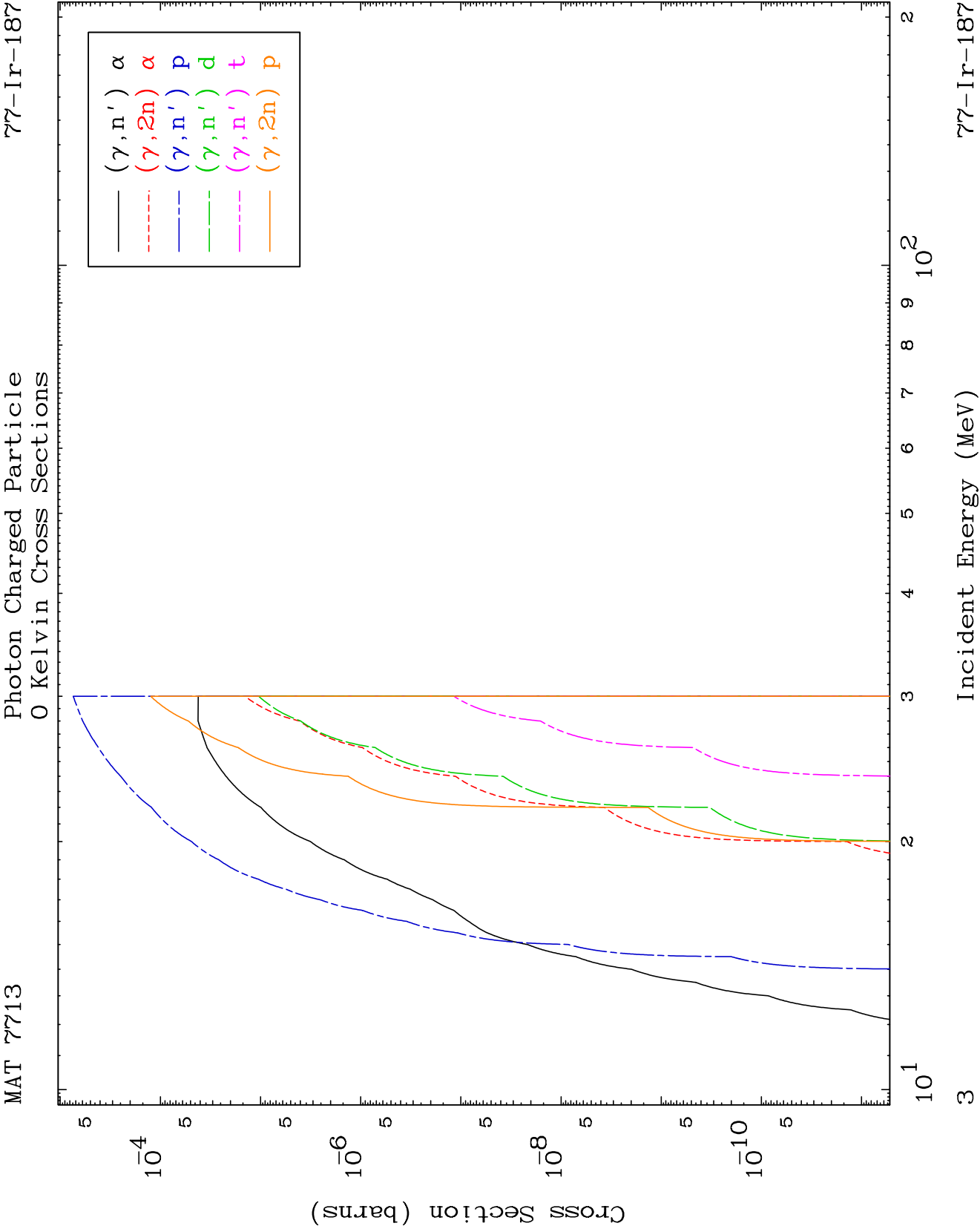
Tele: 925-443-1911

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

Press Mouse Button to Start



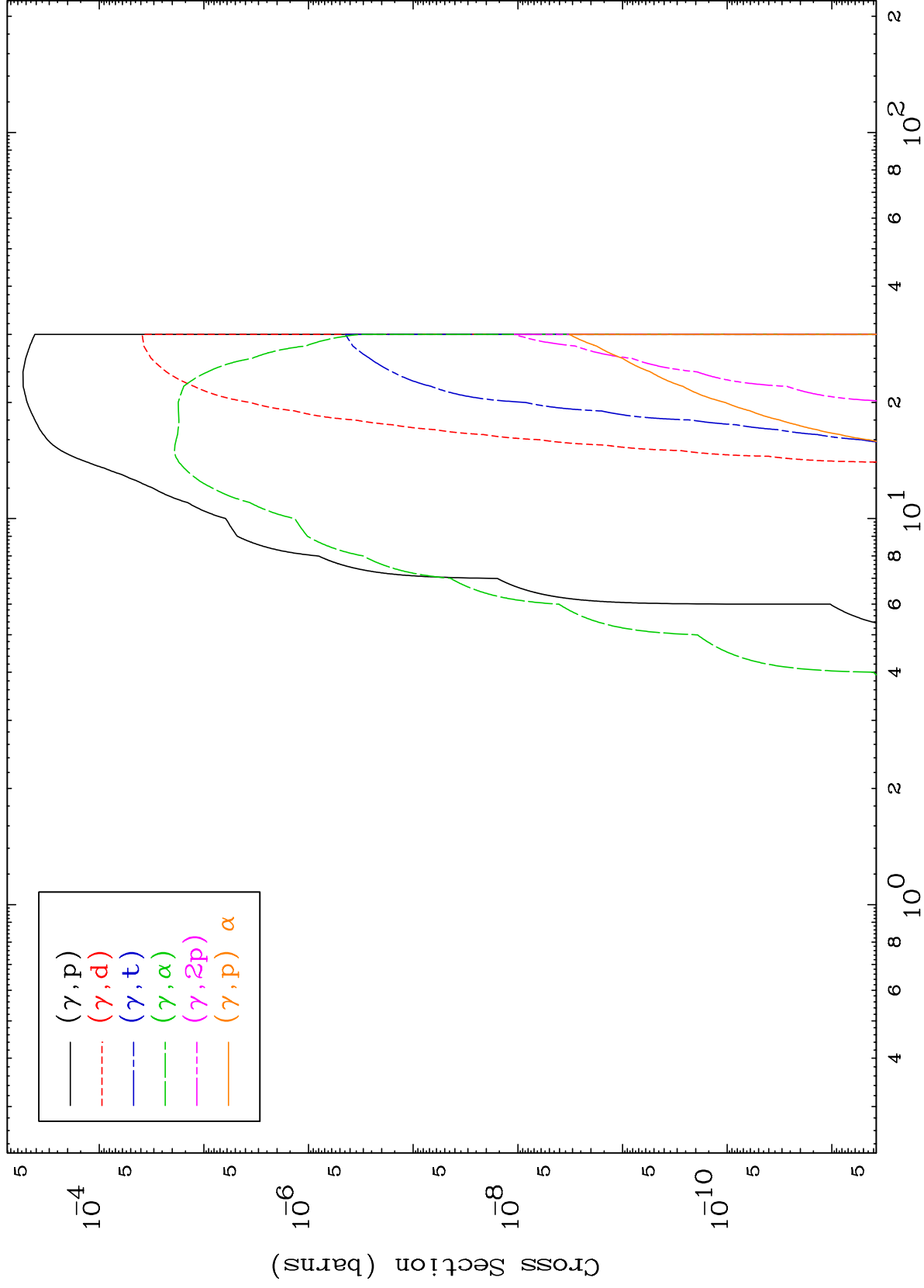




MAT 7713

Photon Charged Particle
0 Kelvin Cross Sections

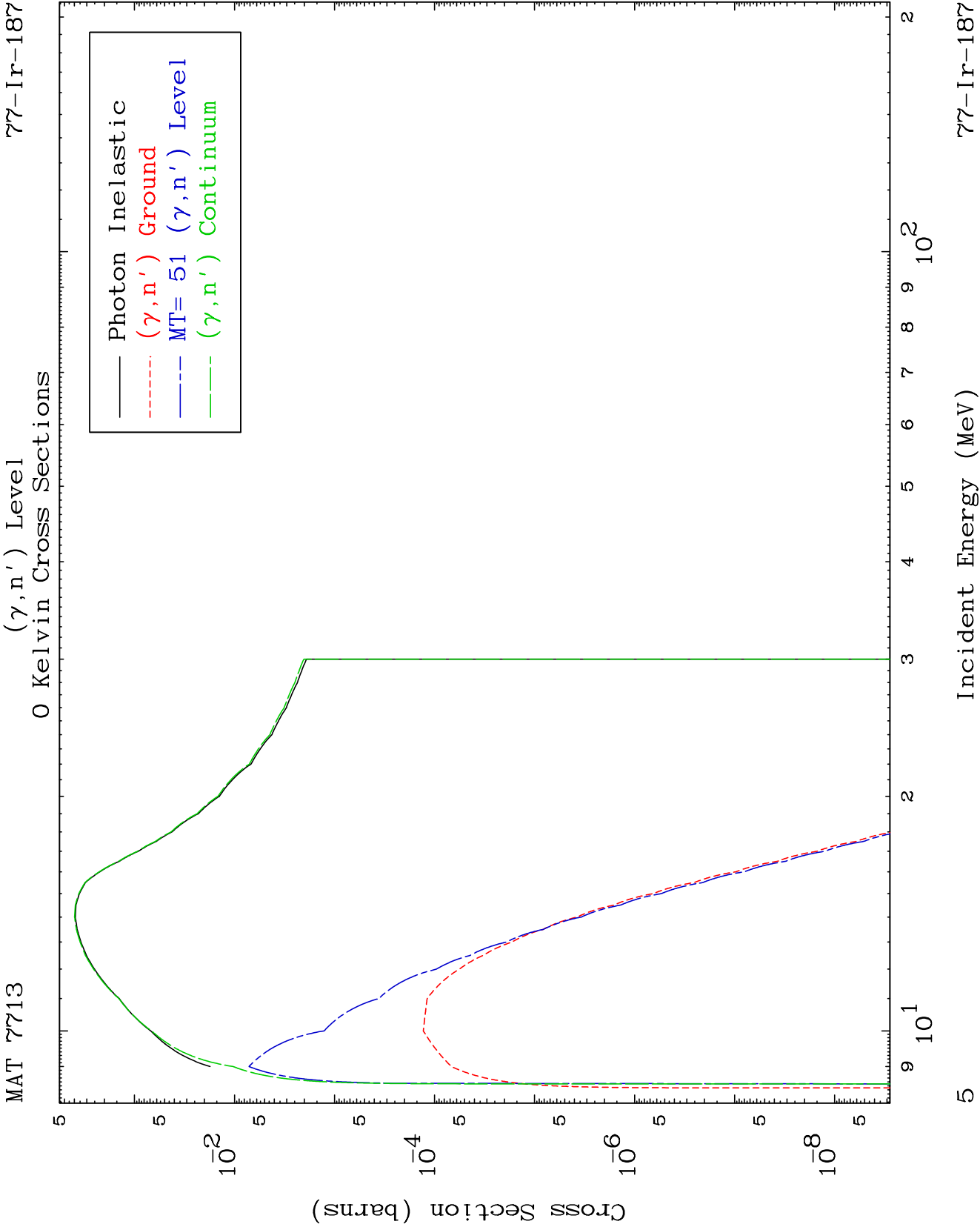
77-Ir-187



4

Incident Energy (MeV)

77-Ir-187

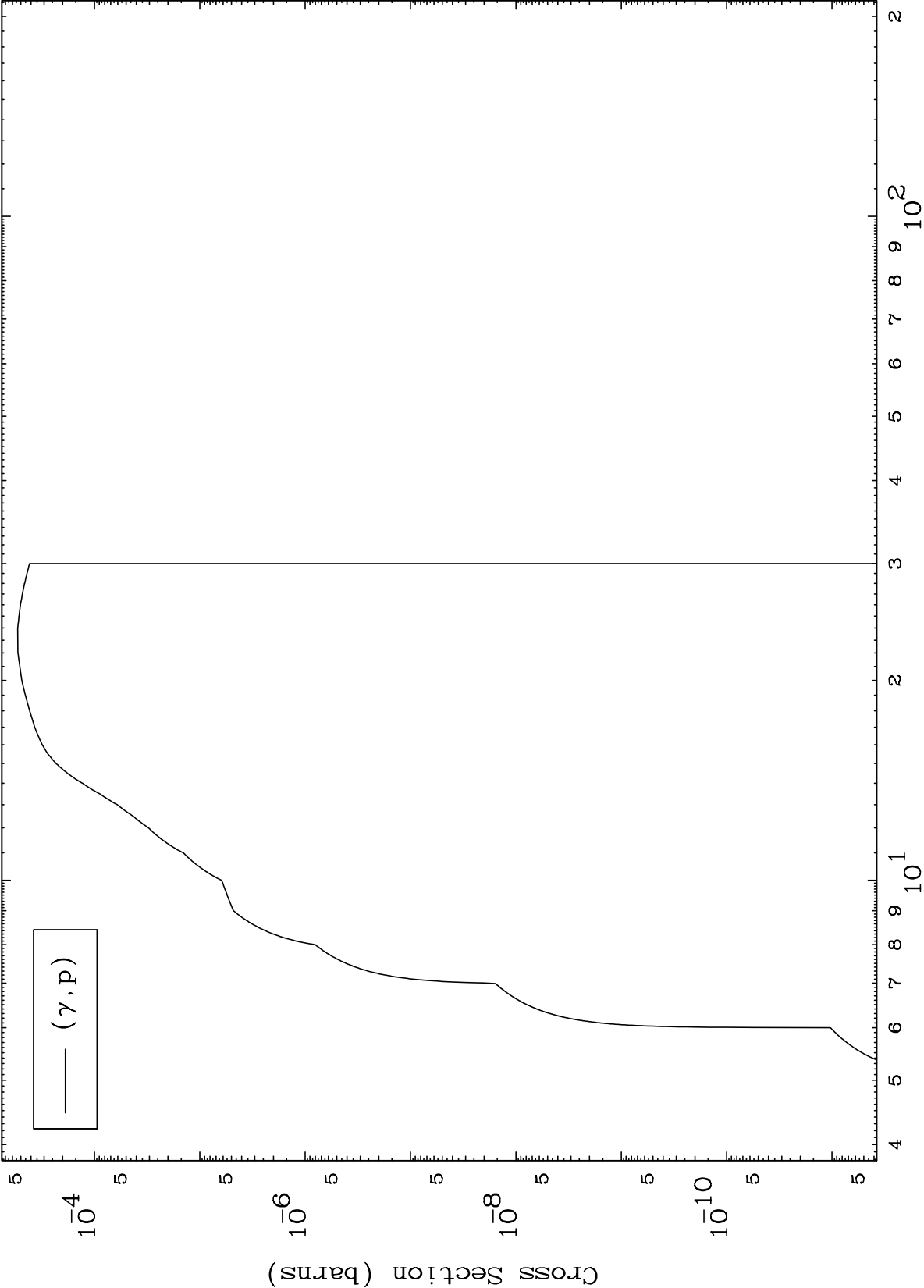


MAT 7713

(γ ,p) Levels

$^{77}\text{Ir-187}$

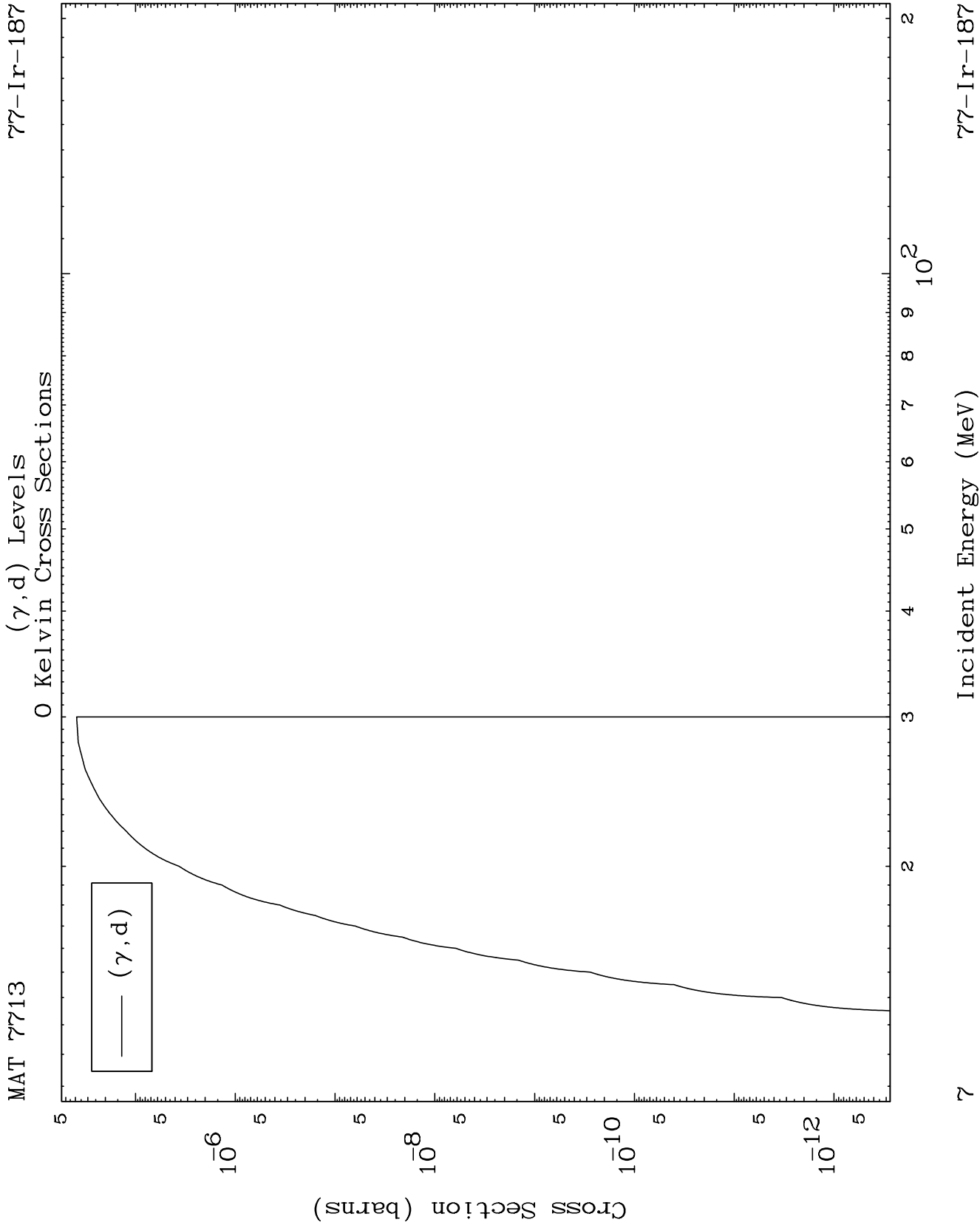
0 Kelvin Cross Sections



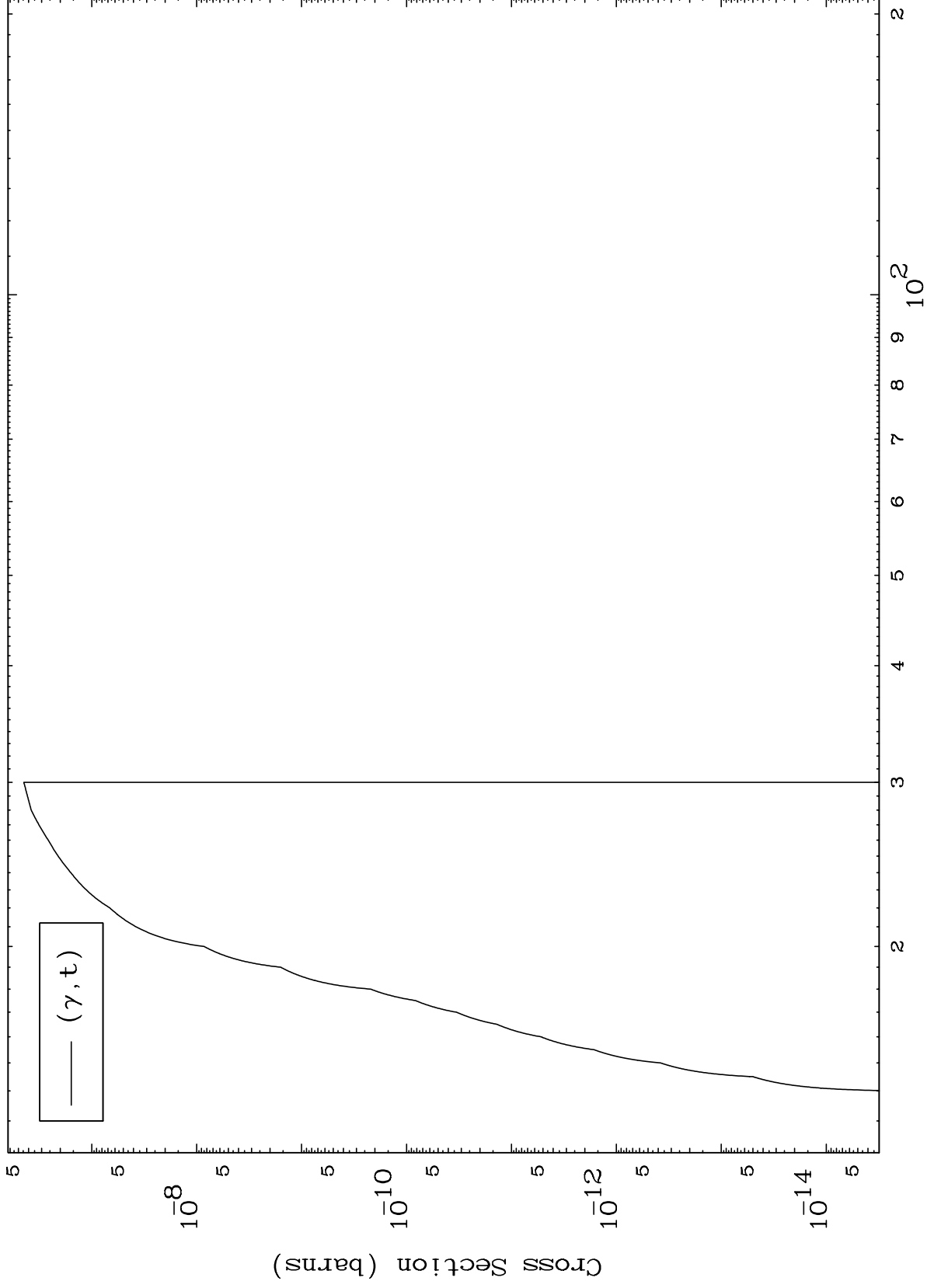
Incident Energy (MeV)

$^{77}\text{Ir-187}$

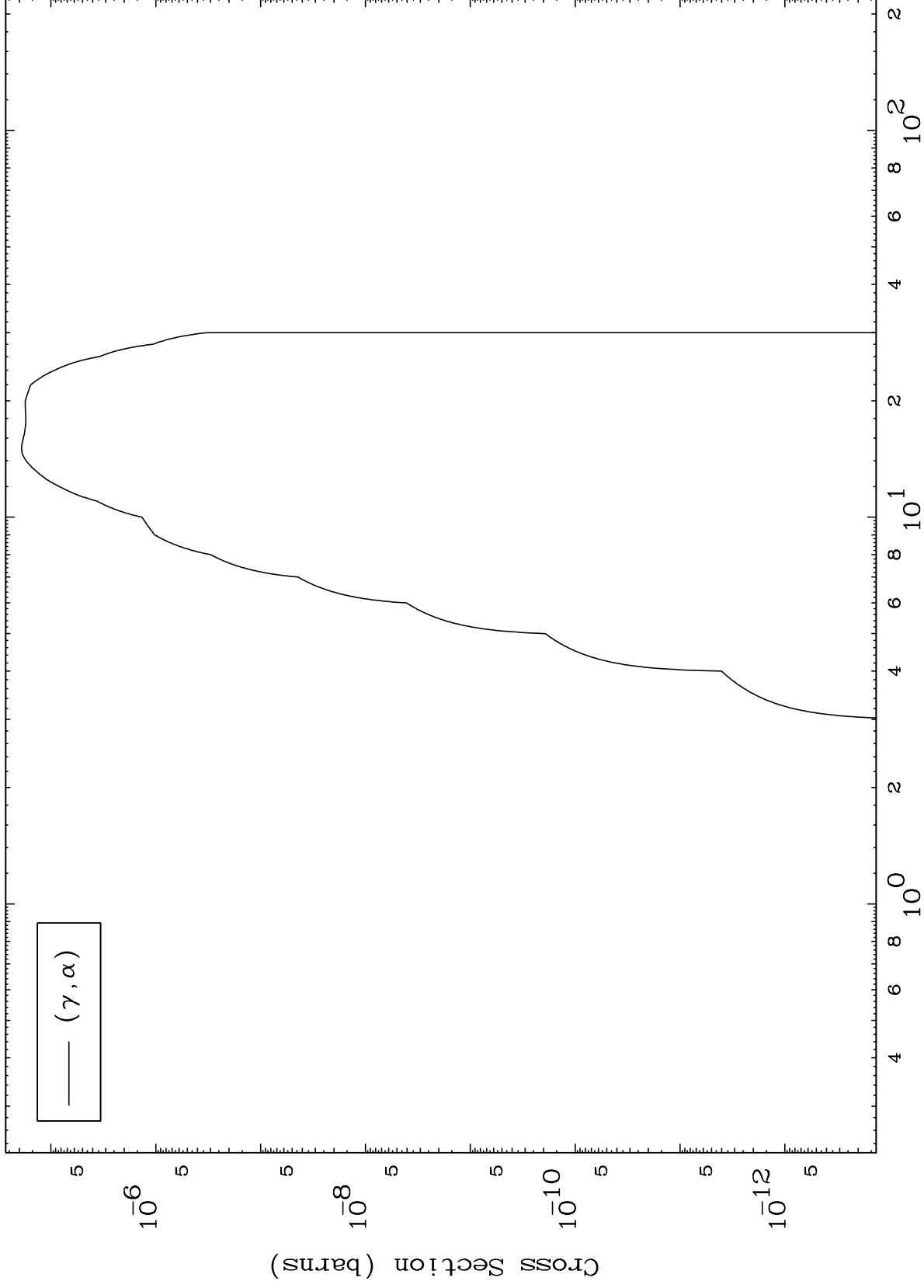
6



0 Kelvin Cross Sections



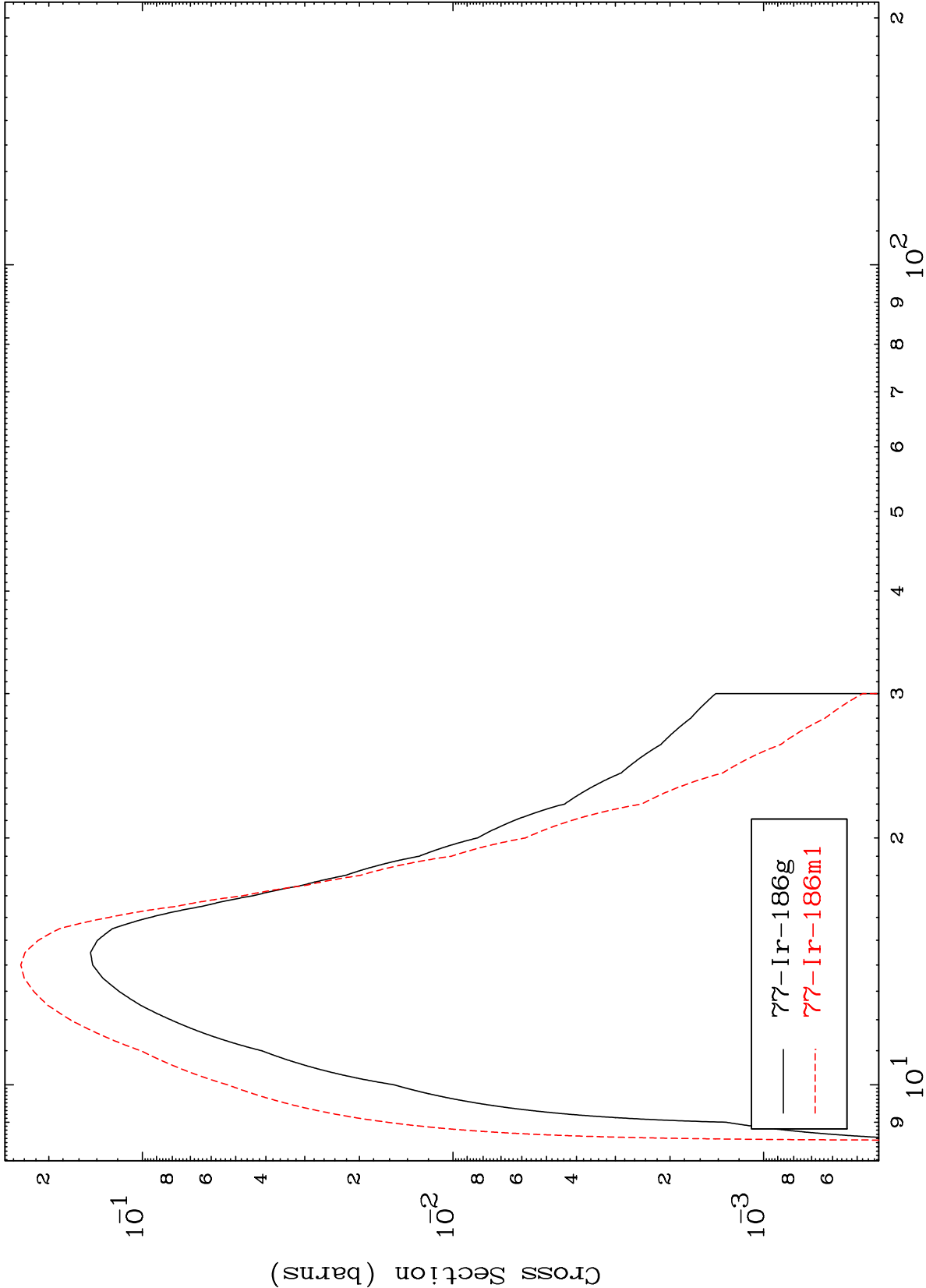
0 Kelvin Cross Sections



MAT 7713

⁷⁷Ir-187

Photon Inelastic
Radionuclide Production Cross Section



⁷⁷Ir-187

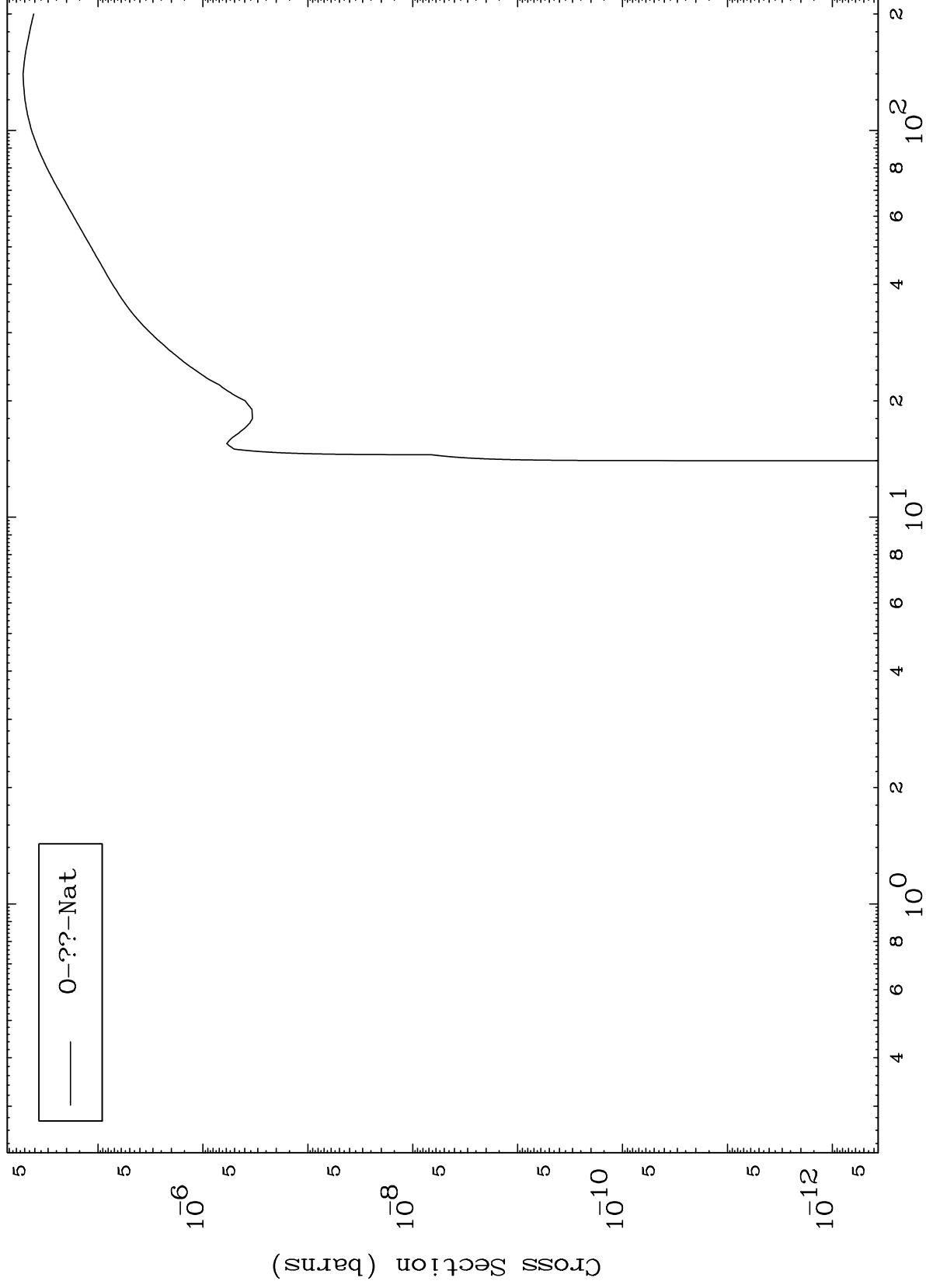
Incident Energy (MeV)

MAT 7713

Photon Fission

⁷⁷Ir-187

Radionuclide Production Cross Section



11

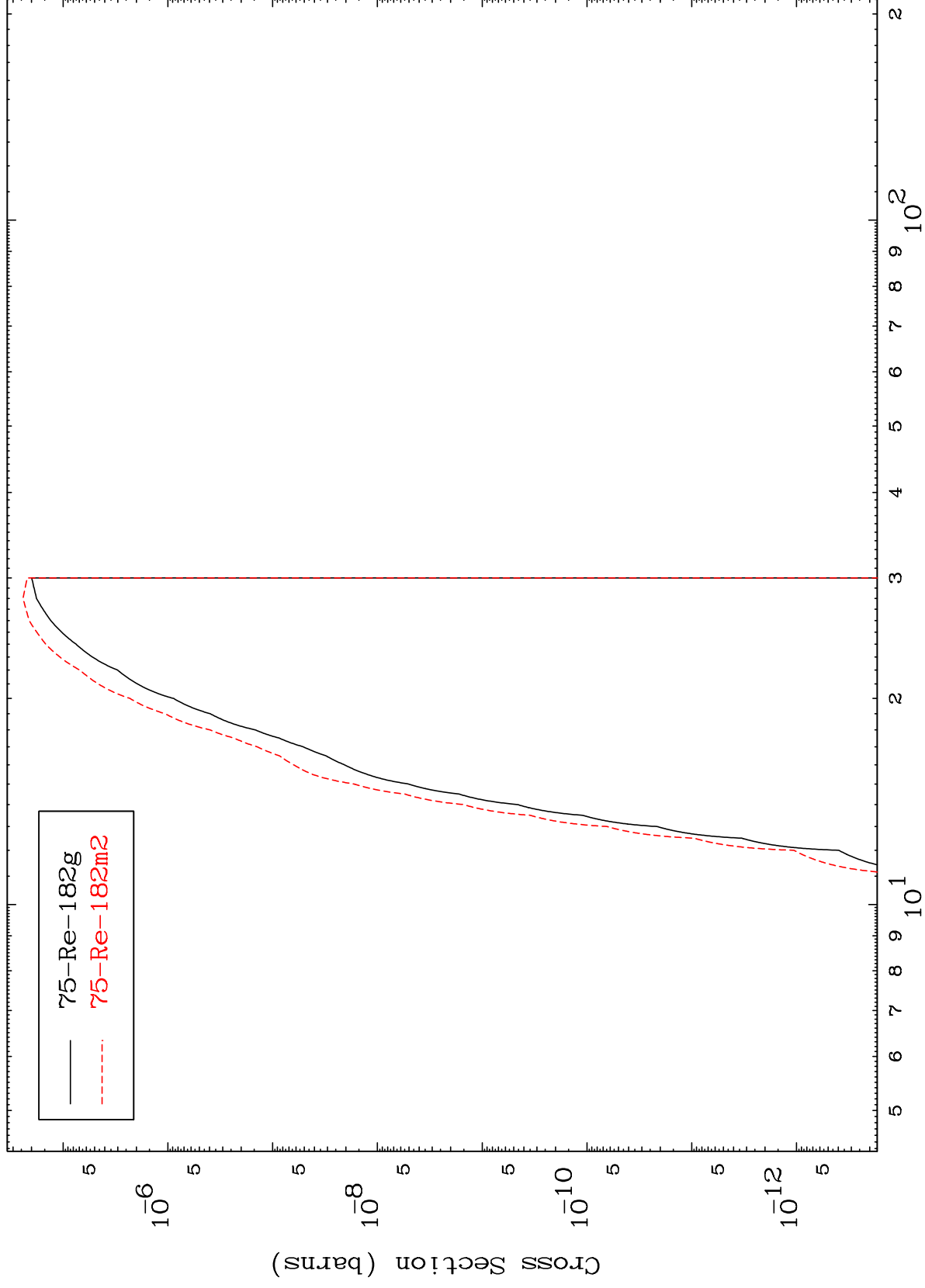
Incident Energy (MeV)

⁷⁷Ir-187

MAT 7713

77-Ir-187

(γ, n') α
Radionuclide Production Cross Section



Incident Energy (MeV)

77-Ir-187

