

Program EVALPLOT
(Version 2017-1)

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

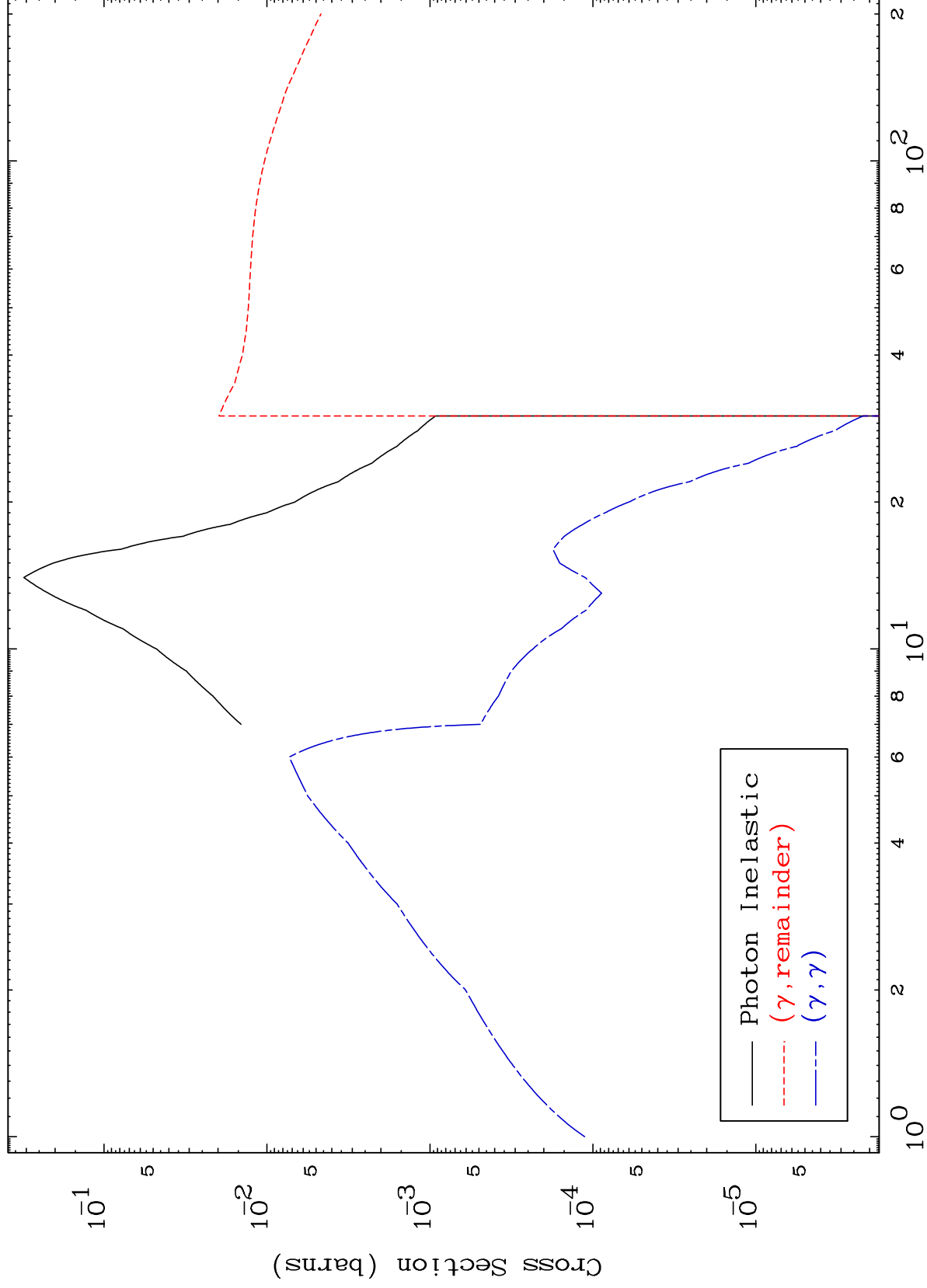
Press Mouse Button to Start

MAT 6164

Photon Major

61-Pm-152

0 Kelvin Cross Sections



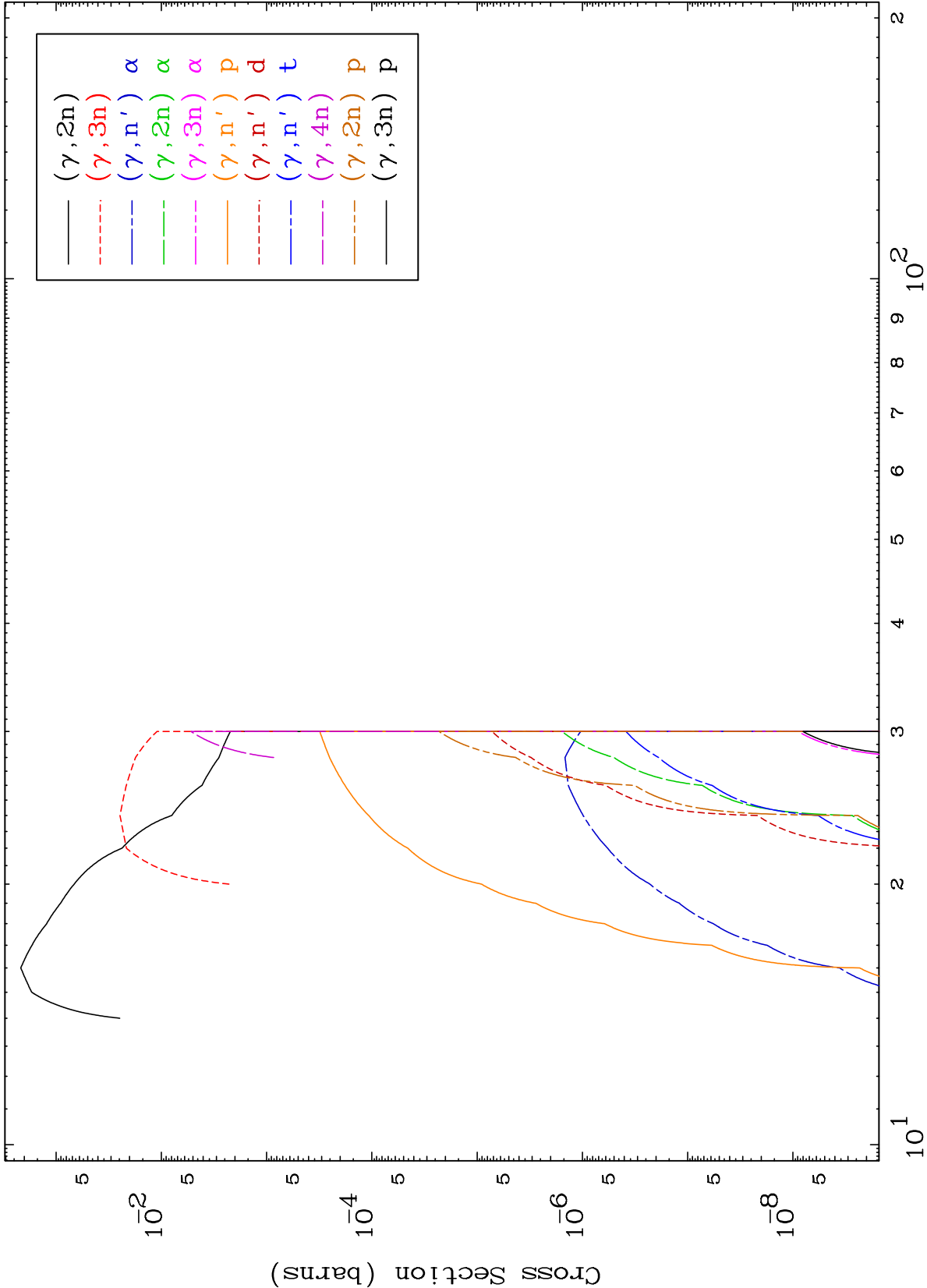
Incident Energy (MeV)

61-Pm-152

MAT 6164

Photon Neutron Production
0 Kelvin Cross Sections

61-Pm-152



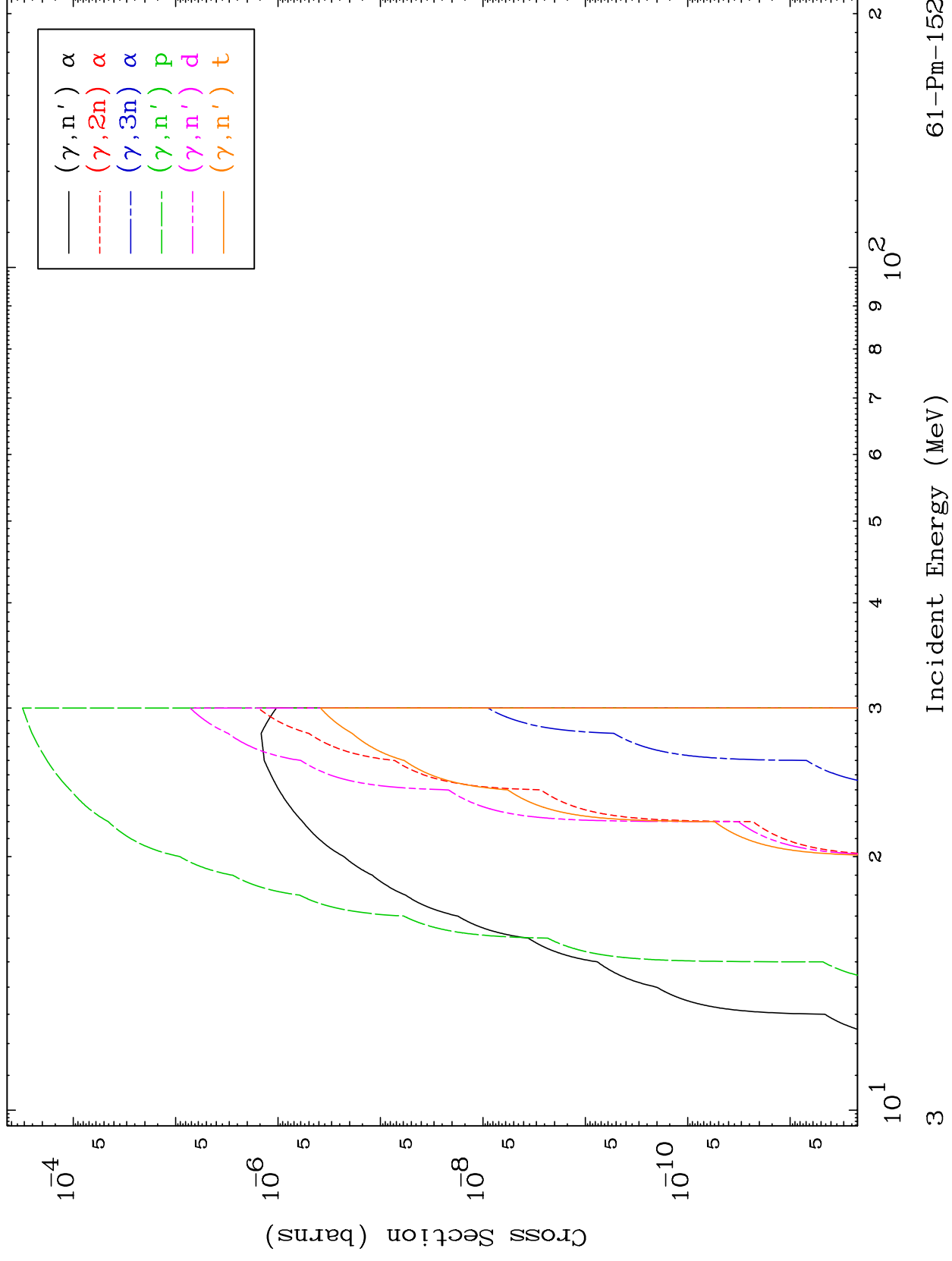
Incident Energy (MeV)

61-Pm-152

MAT 6164

Photon Charged Particle 0 Kelvin Cross Sections

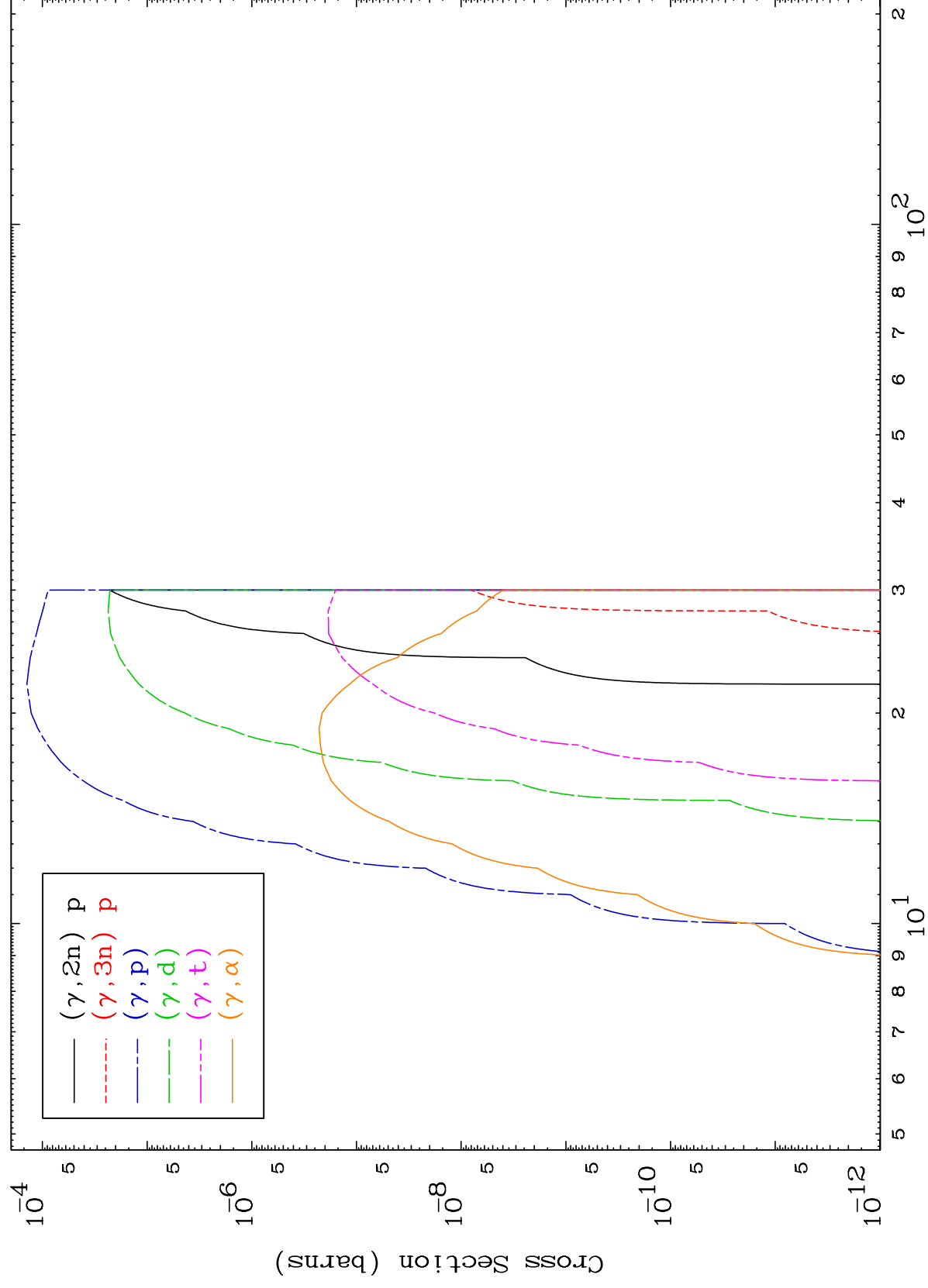
61-Pm-152

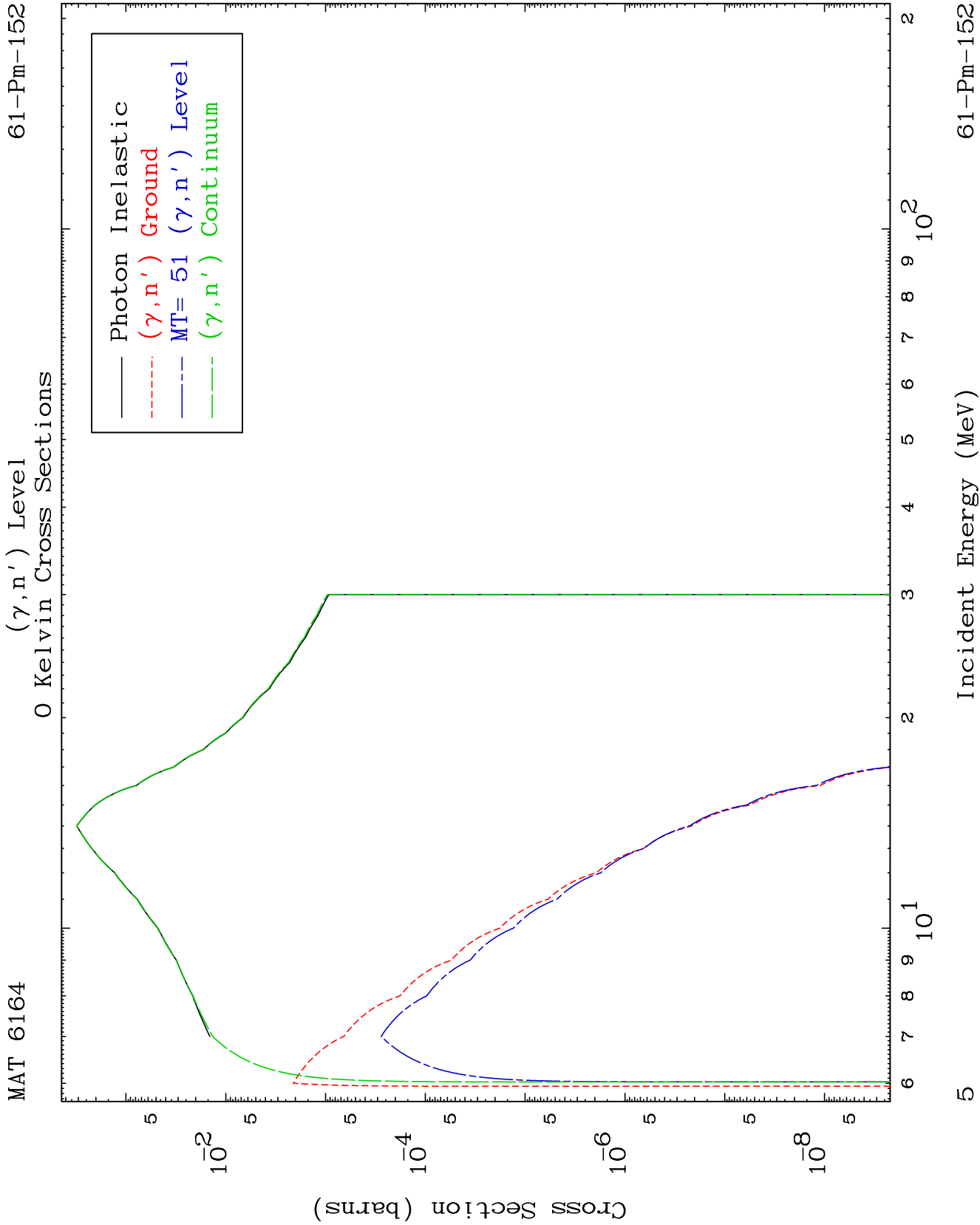


MAT 6164

Photon Charged Particle 0 Kelvin Cross Sections

61-Pm-152



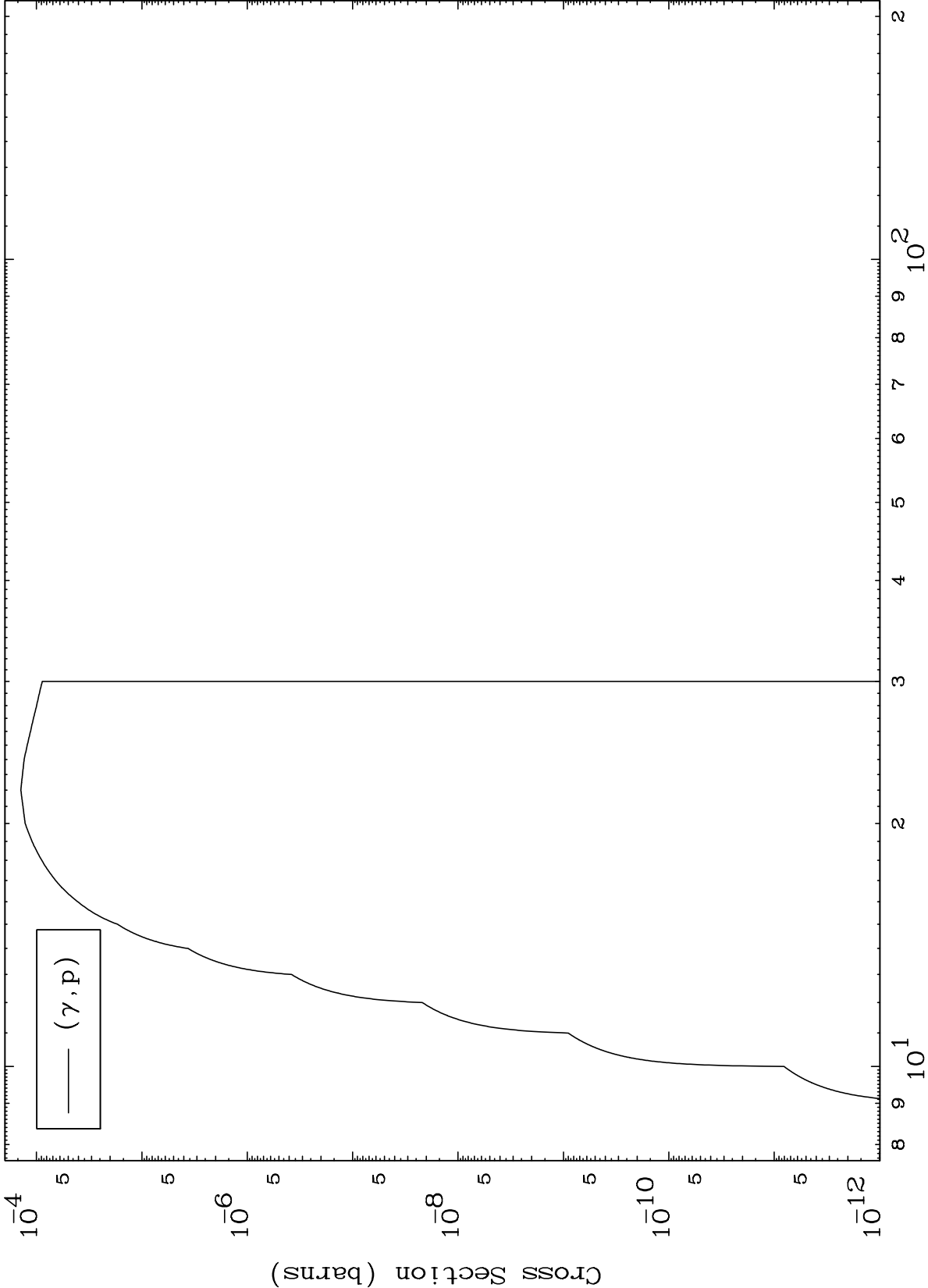


MAT 6164

(γ ,p) Levels

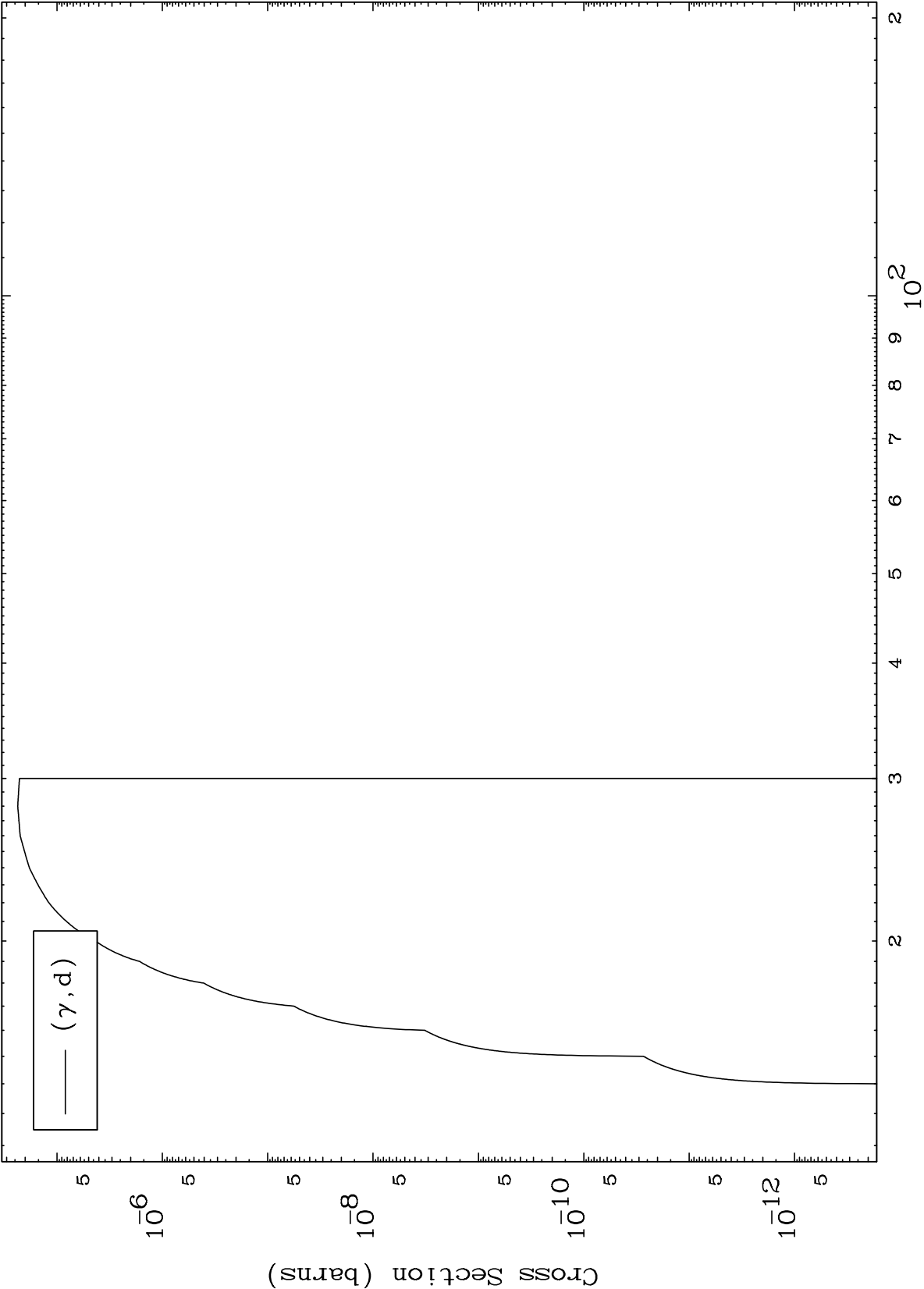
61-Pm-152

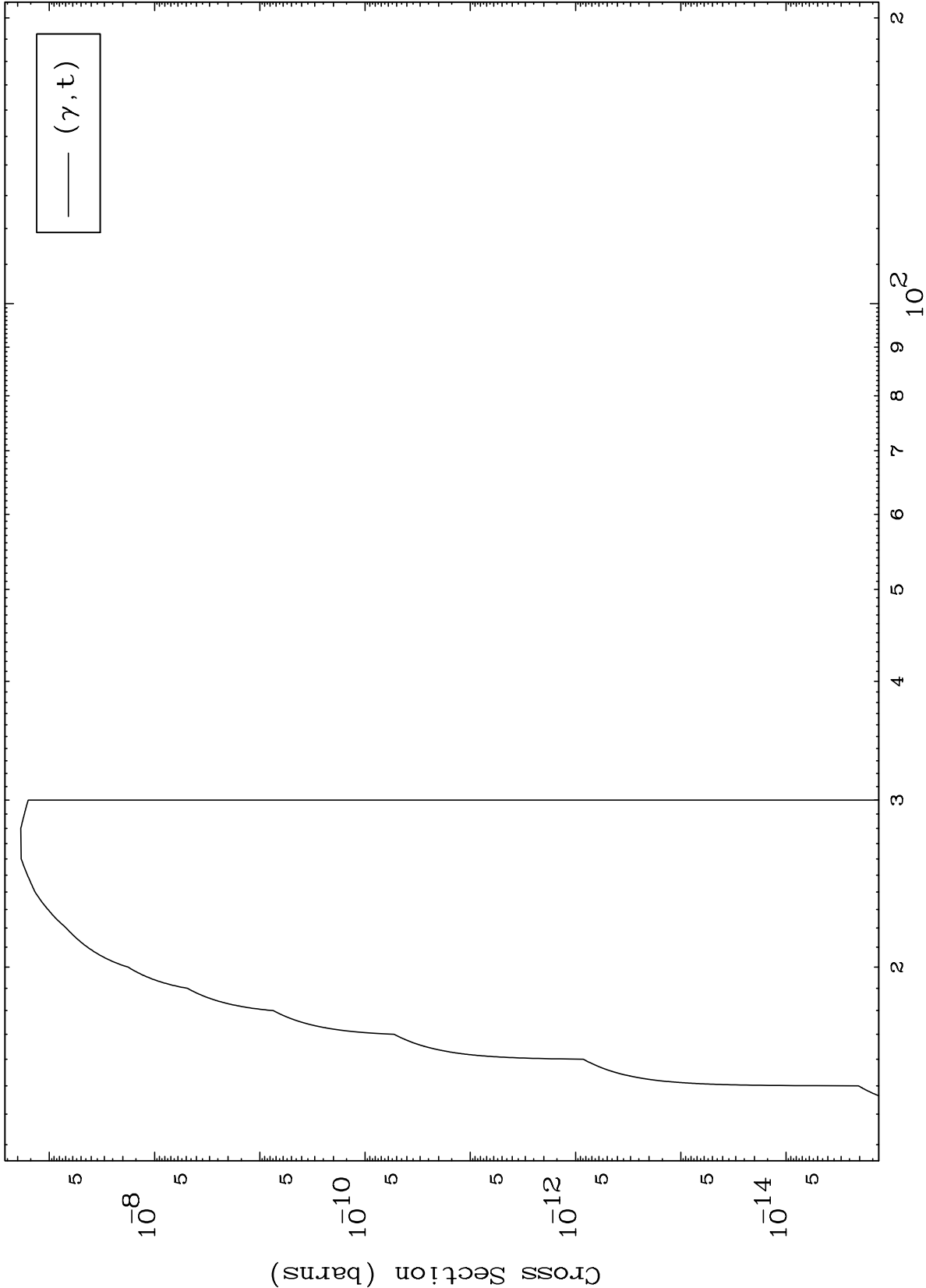
0 Kelvin Cross Sections



Incident Energy (MeV)

61-Pm-152

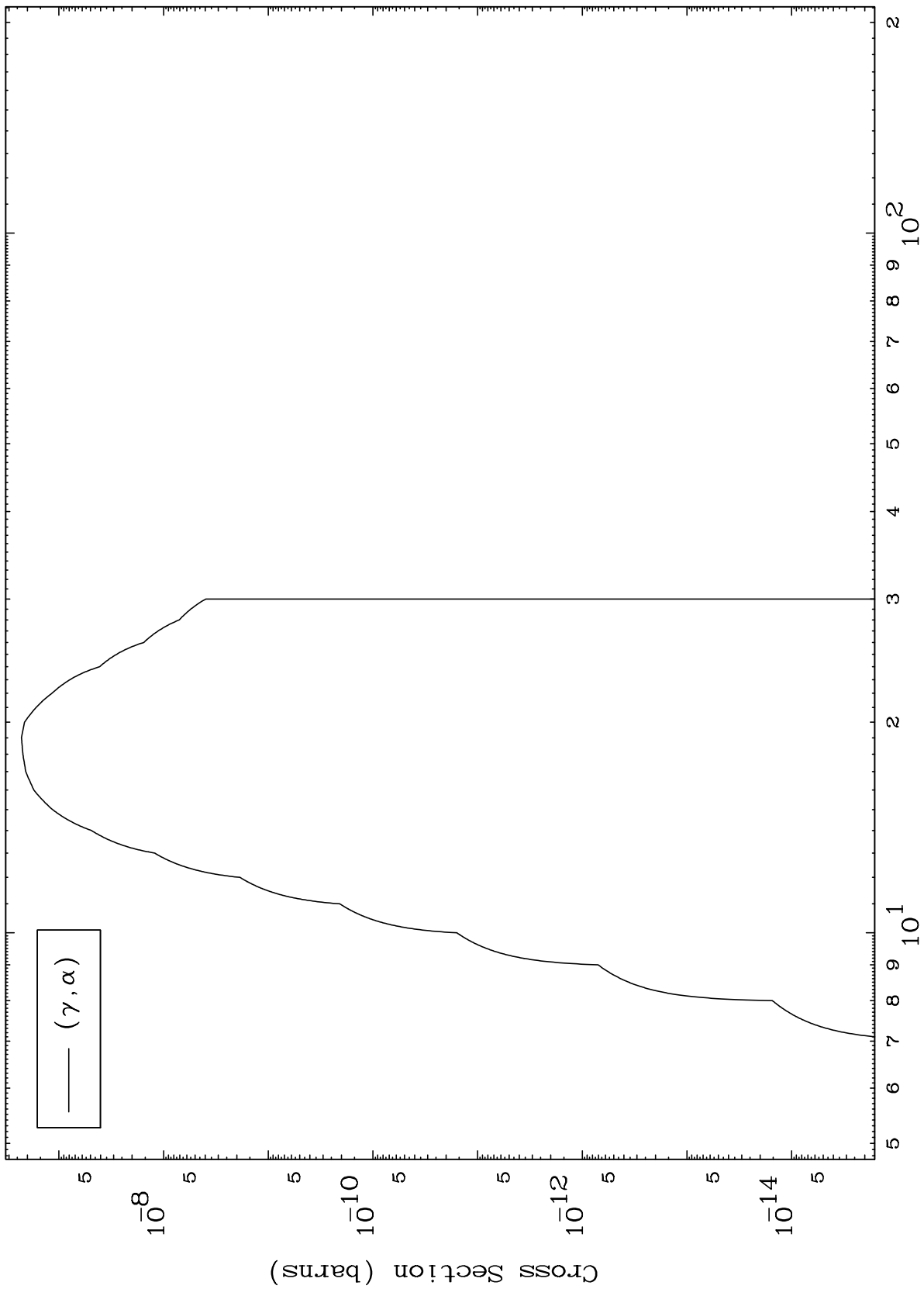




MAT 6164

61-Pm-152

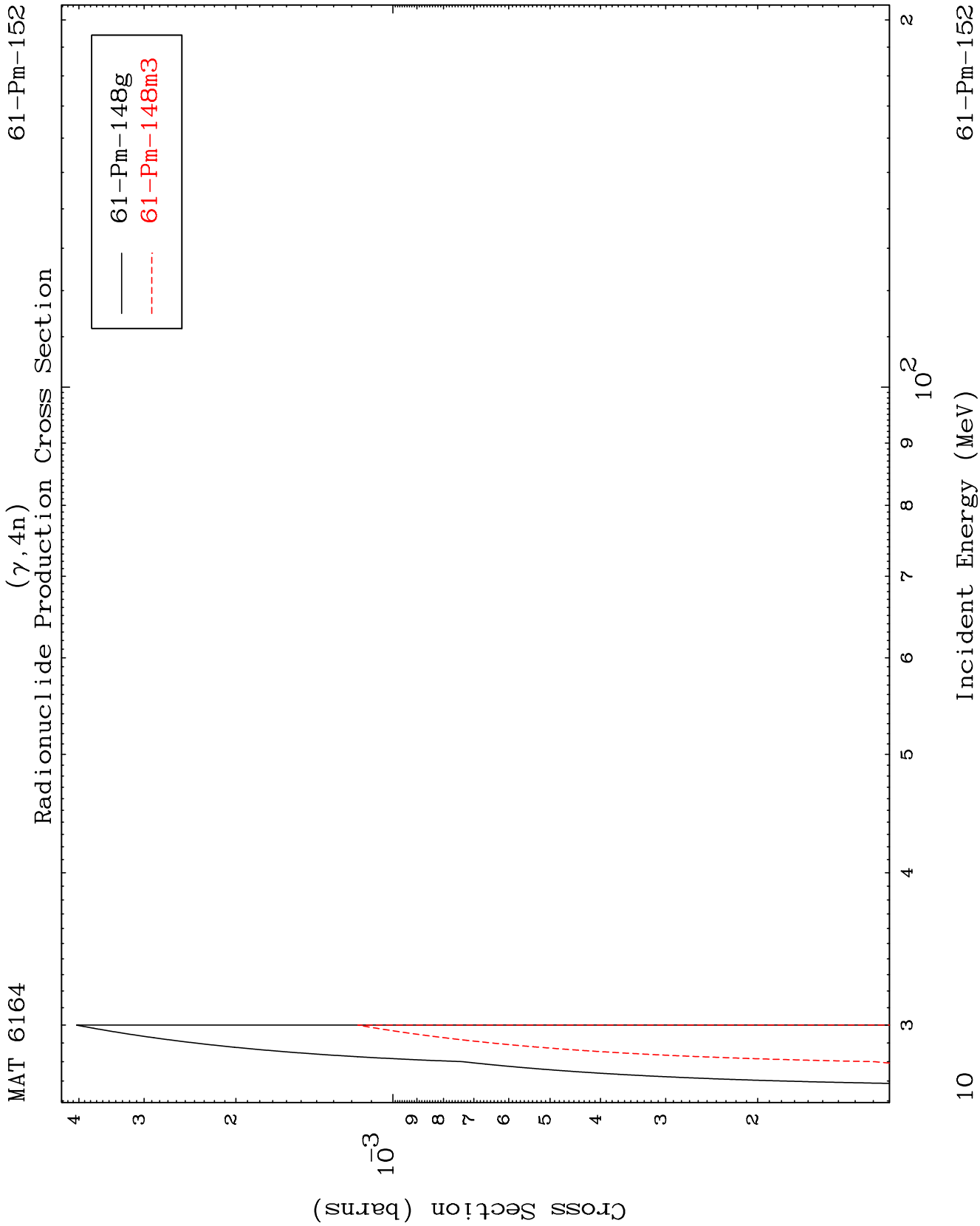
(γ, α) Levels
0 Kelvin Cross Sections



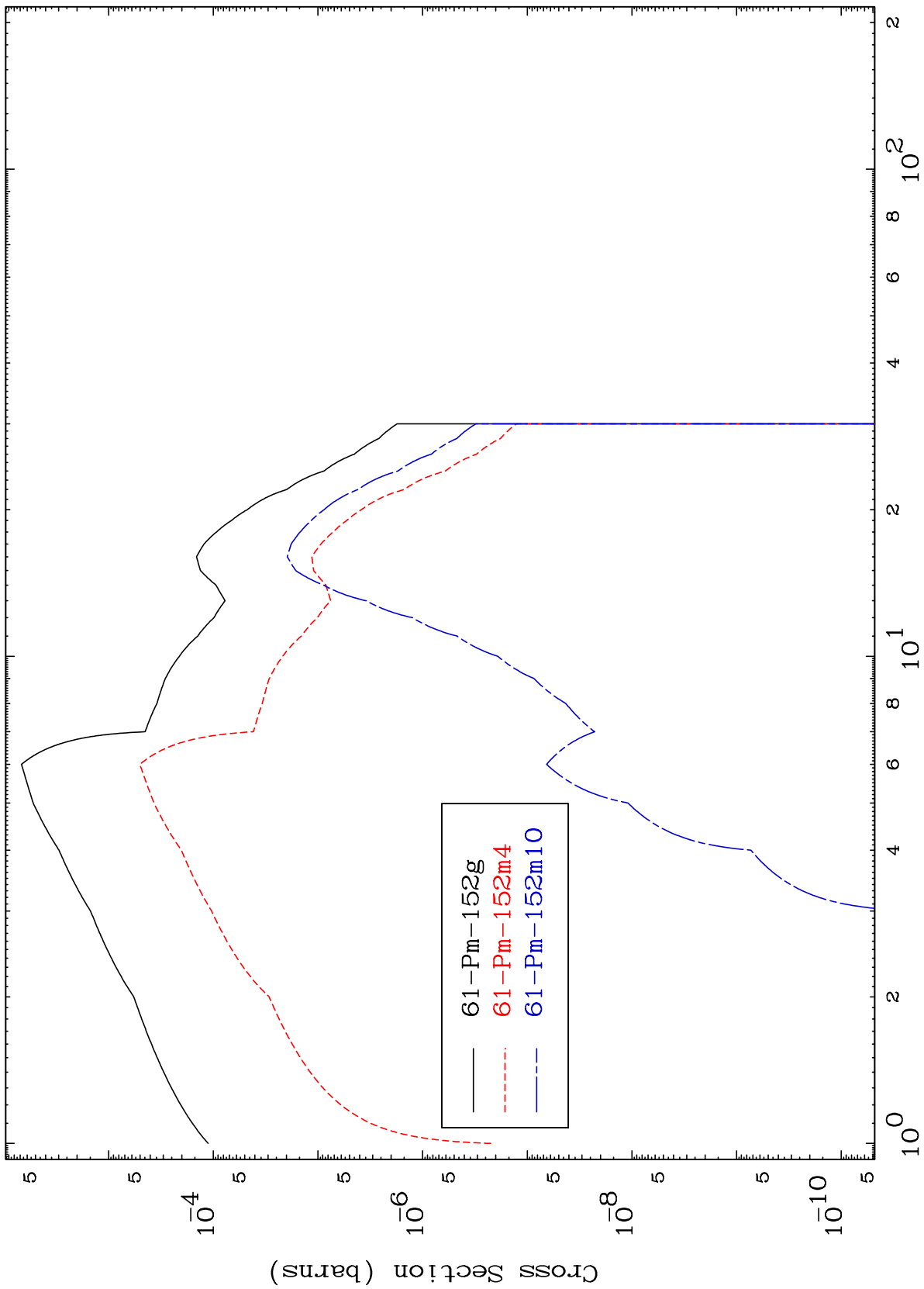
9

61-Pm-152

Incident Energy (MeV)



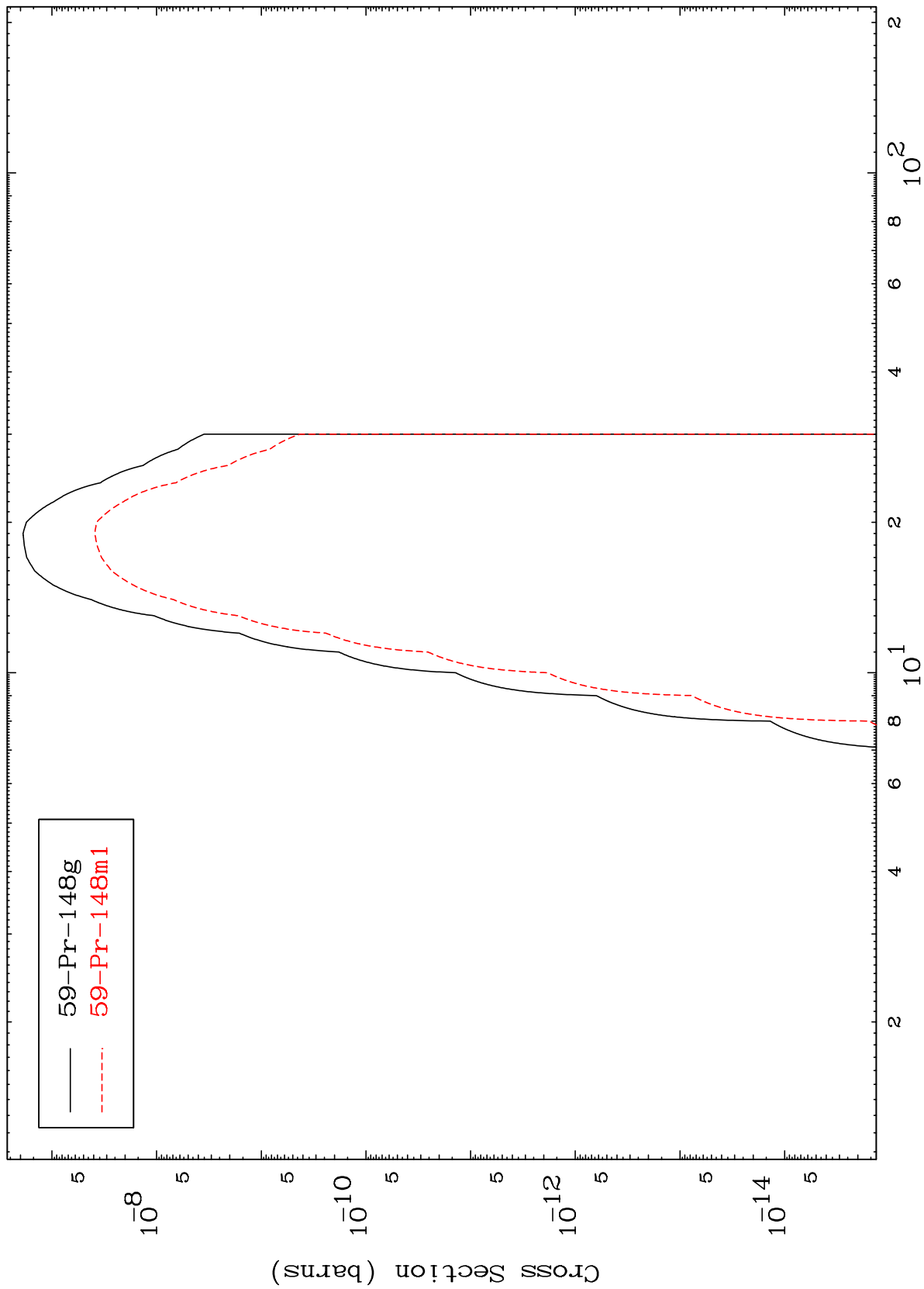
Radionuclide Production Cross Section
(γ, γ)



MAT 6164

61-Pm-152

Radionuclide Production Cross Section
(γ, α)



12

Incident Energy (MeV)

61-Pm-152