

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

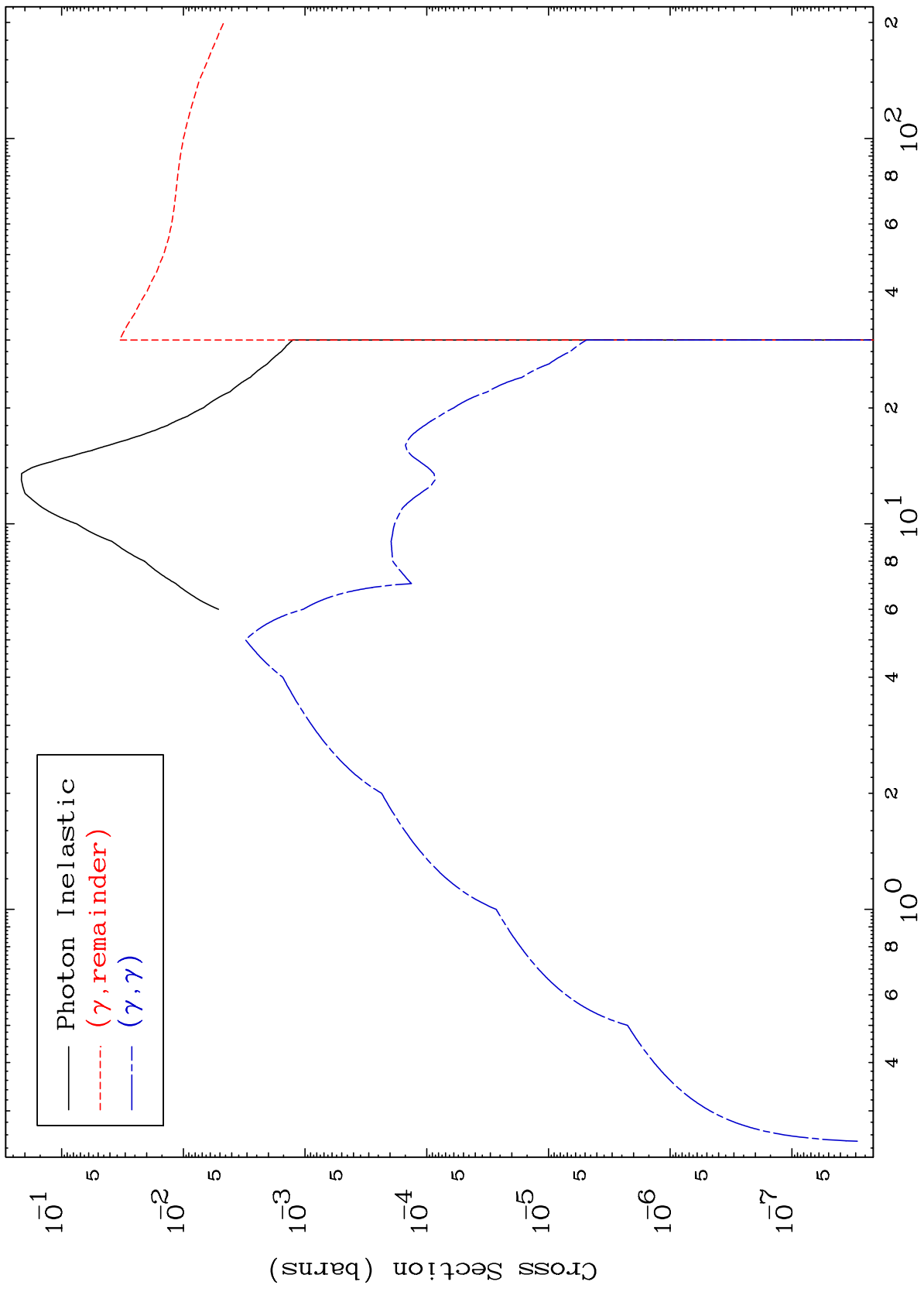
Web:redcullen1.net/HOMEPAGE.NEW

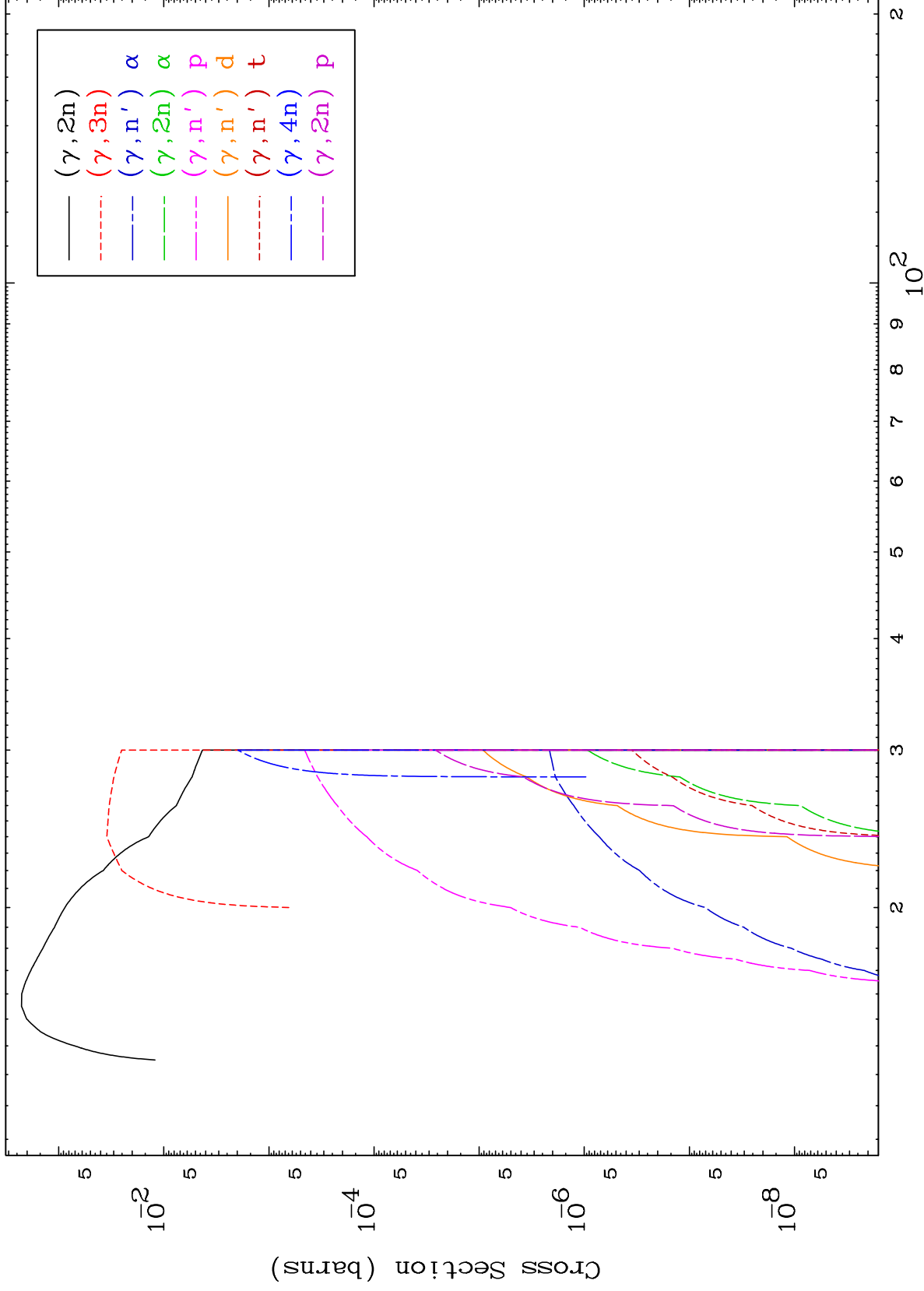
Press Mouse Button to Start

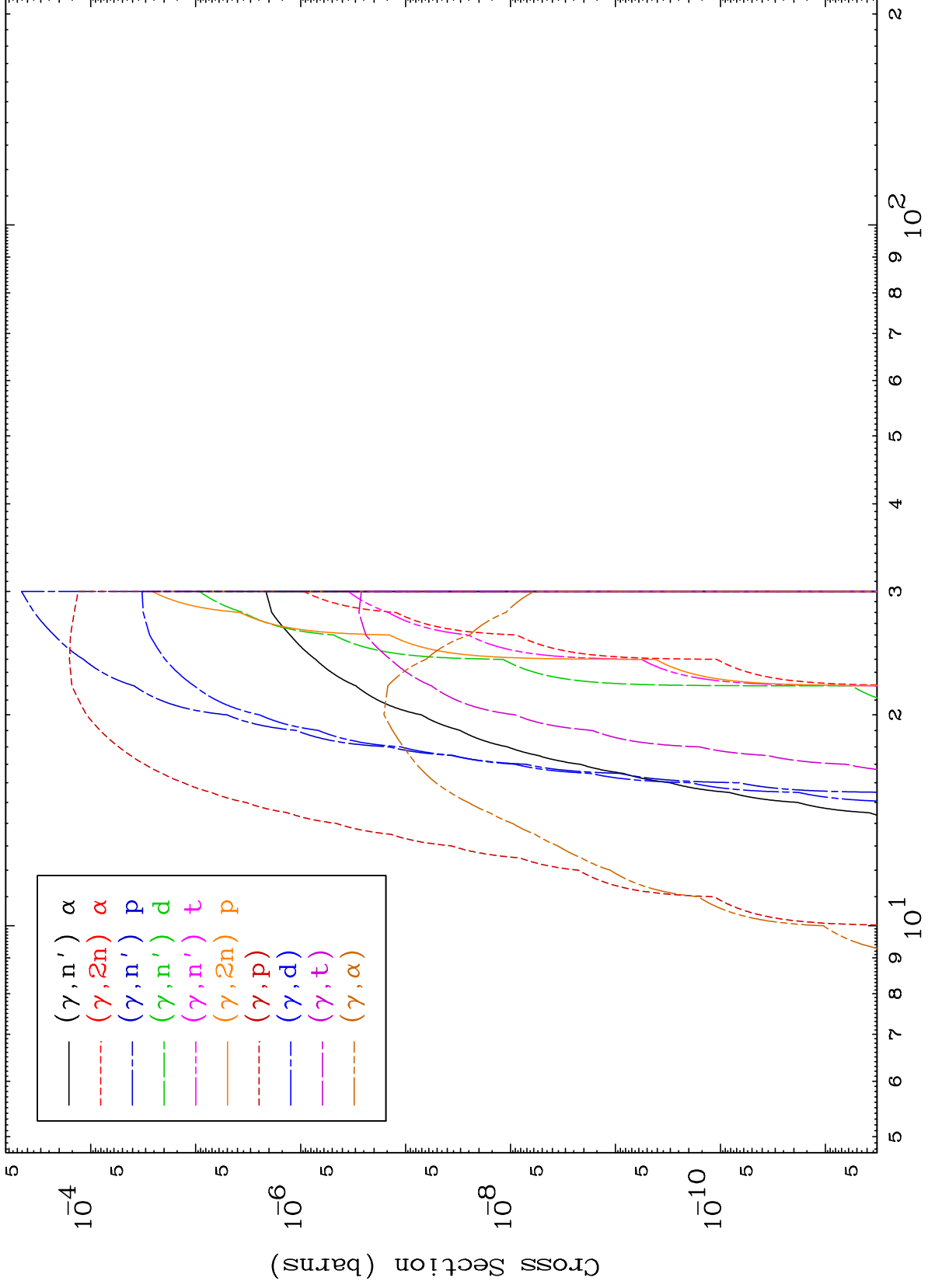
MAT 6346

Photon Major
0 Kelvin Cross Sections

63-Eu-158





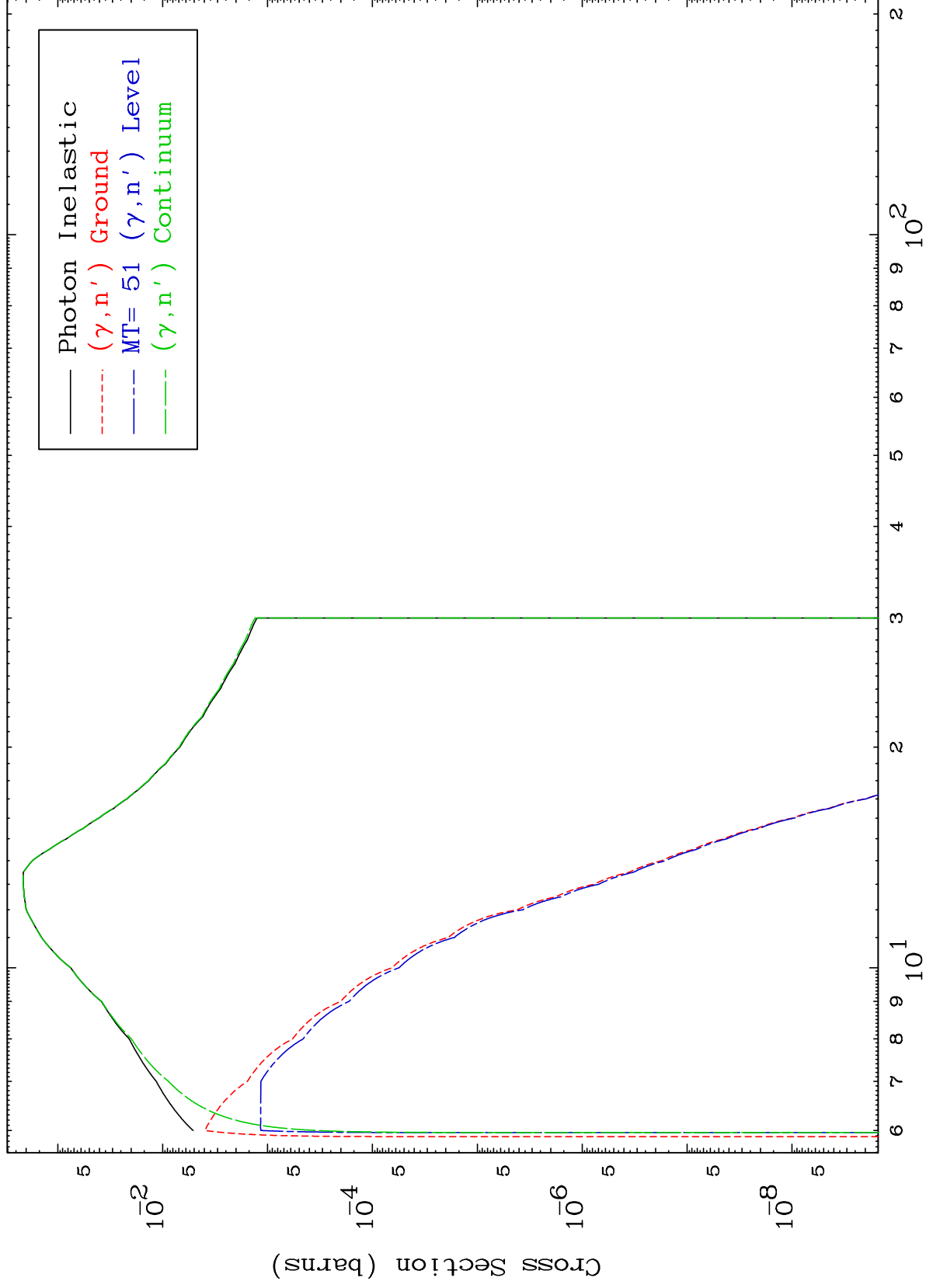


MAT 6346

(γ, n') Level

63-Eu-158

0 Kelvin Cross Sections



4

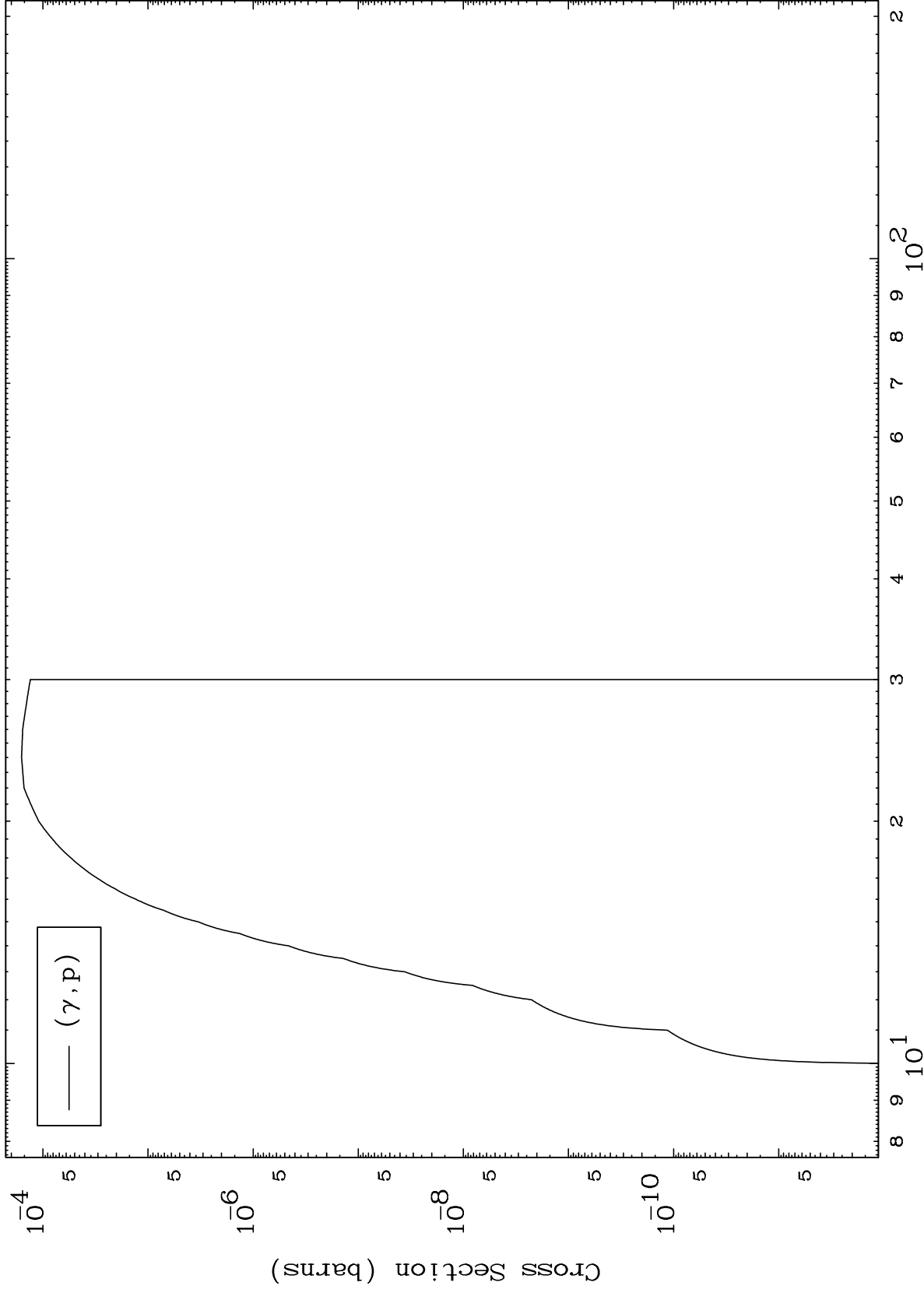
Incident Energy (MeV)

63-Eu-158

MAT 6346

(γ, p) Levels
0 Kelvin Cross Sections

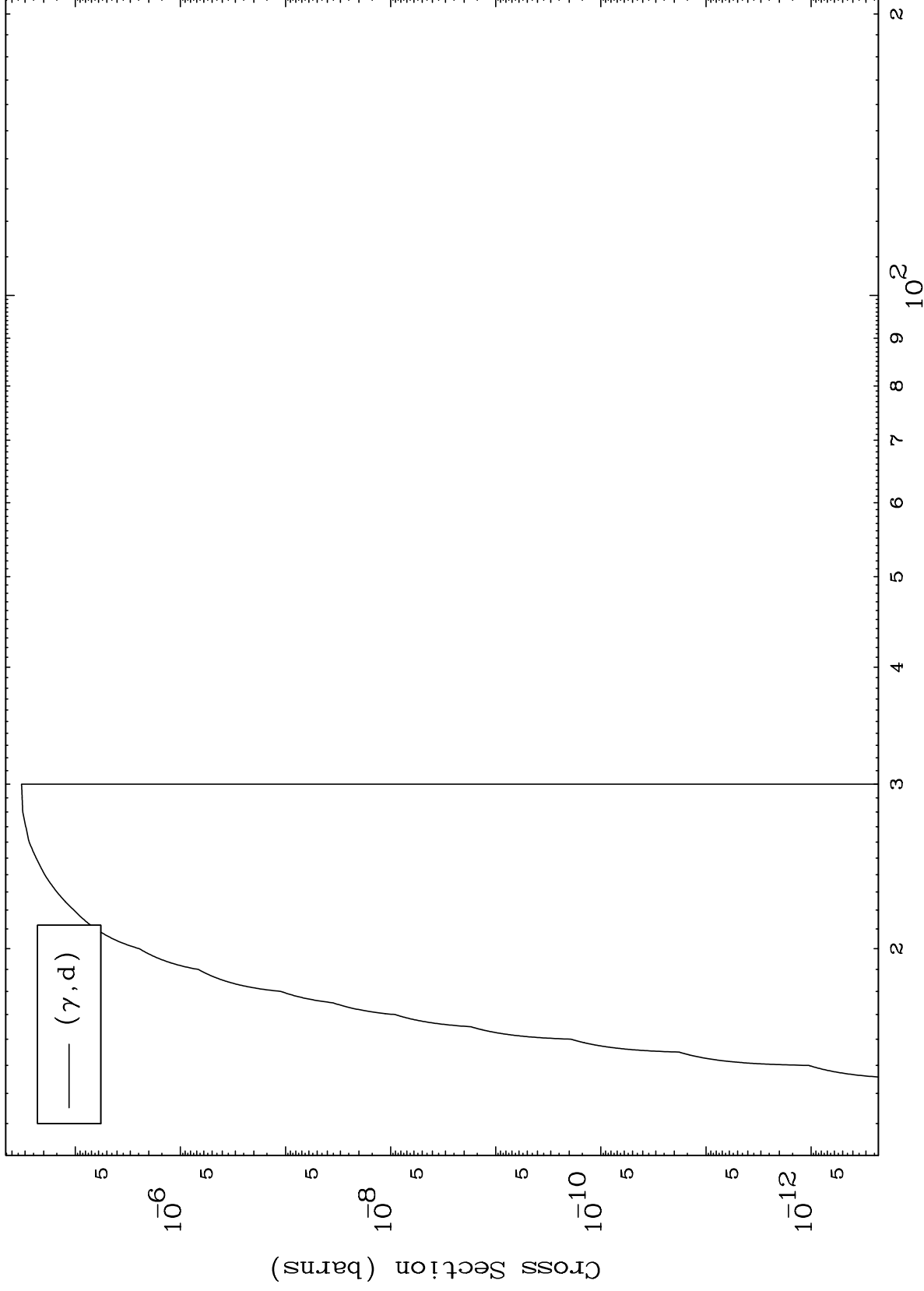
63-Eu-158

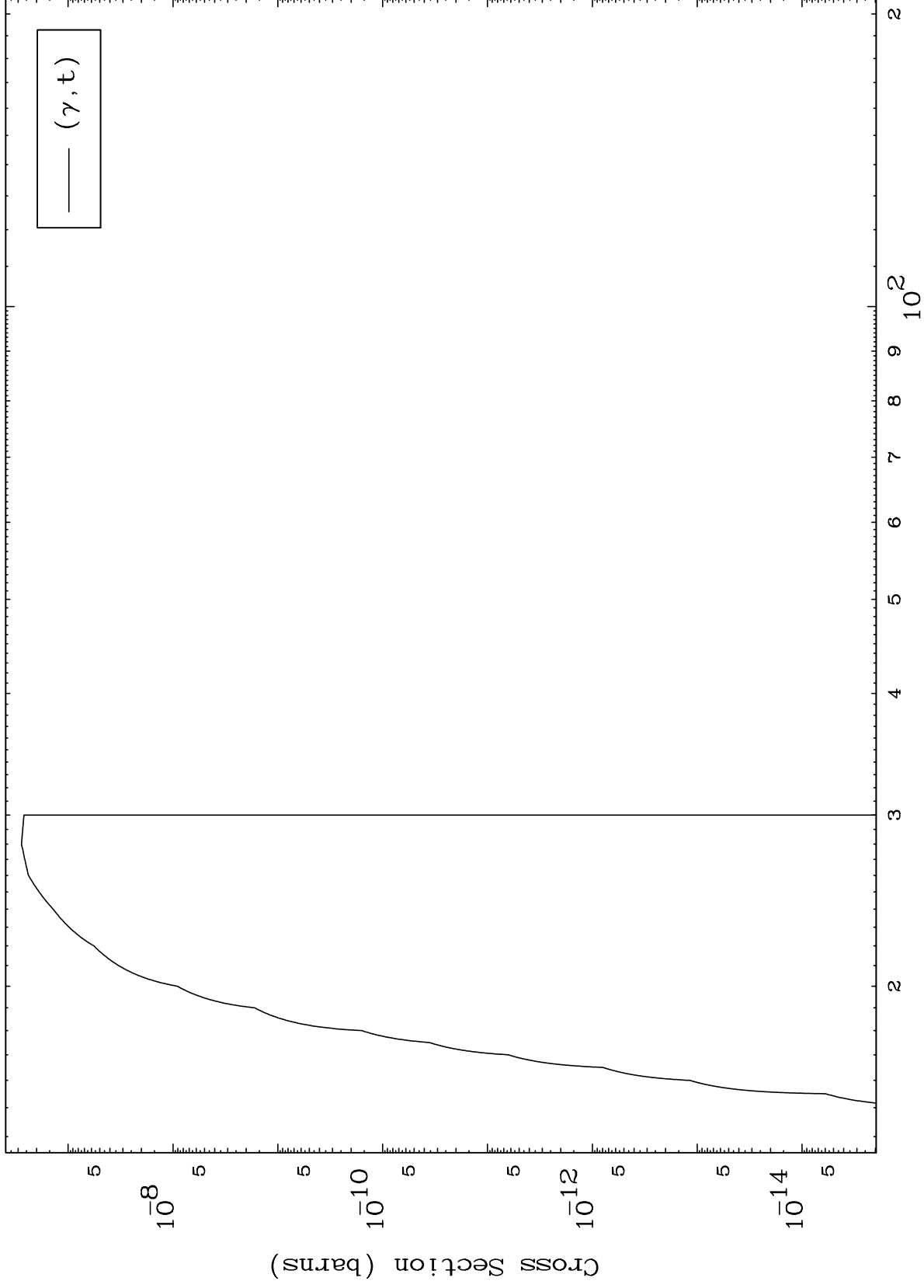


Incident Energy (MeV)

63-Eu-158

5

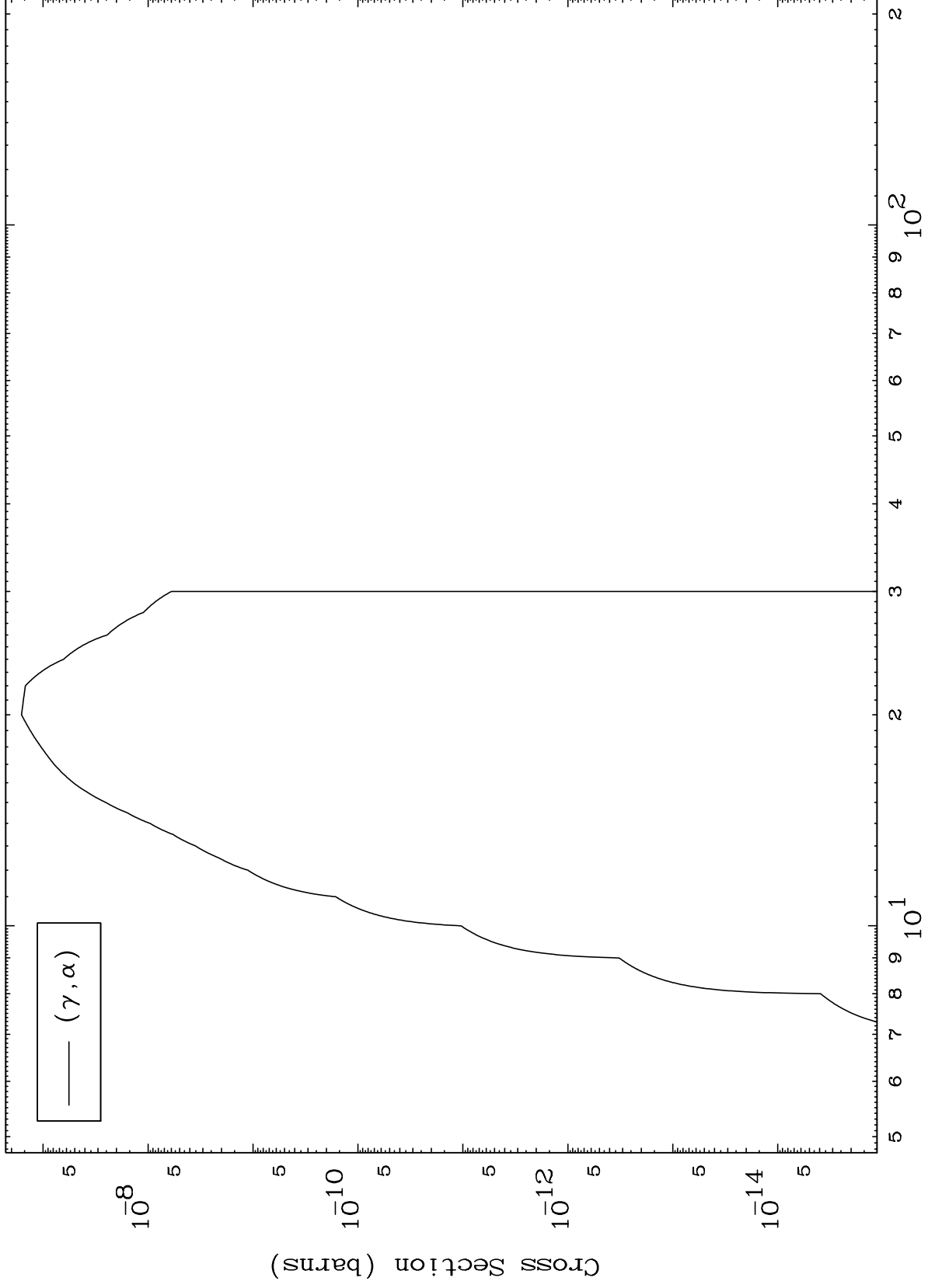




MAT 6346

(γ, α) Levels
0 Kelvin Cross Sections

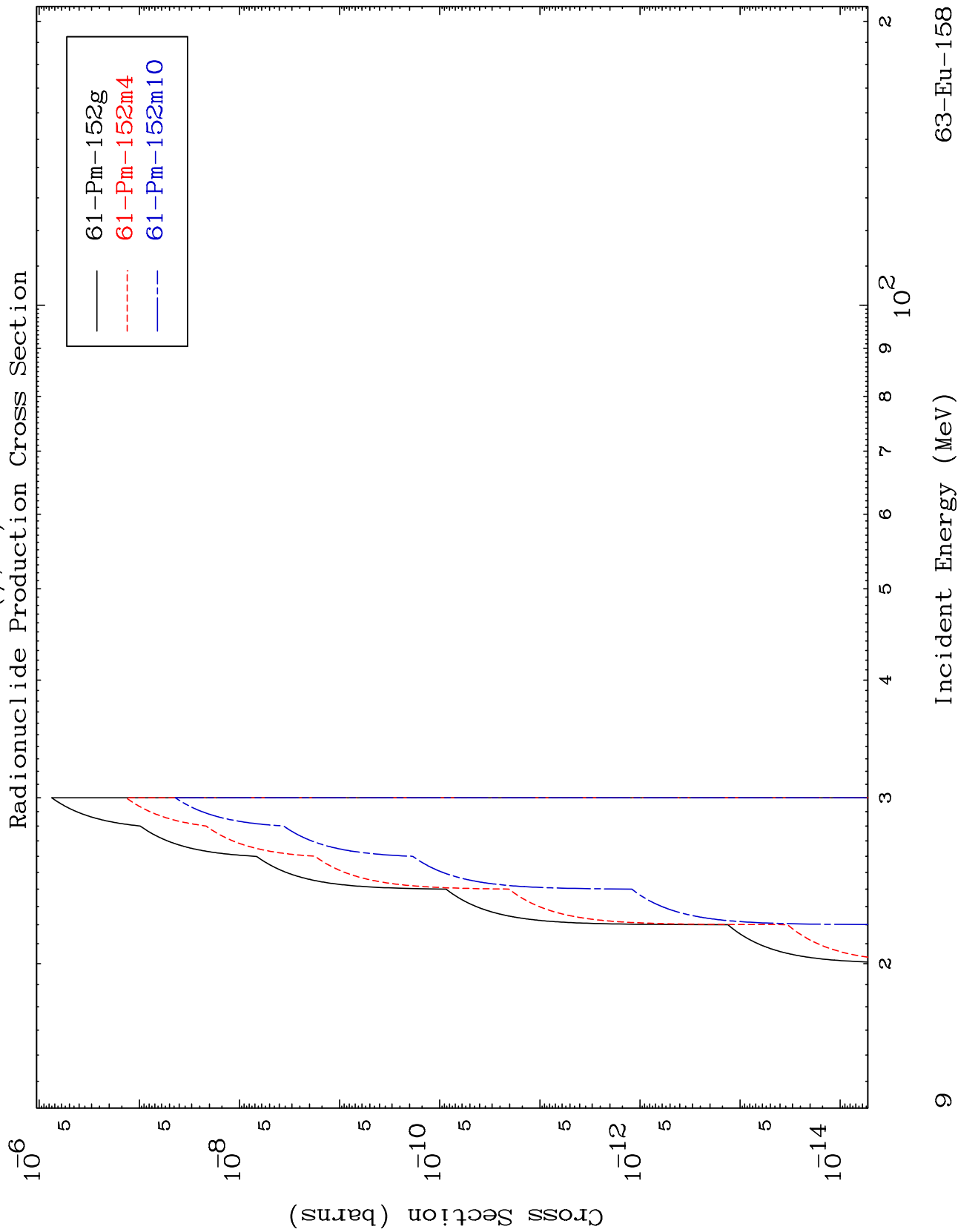
63-Eu-158



8

Incident Energy (MeV)

63-Eu-158

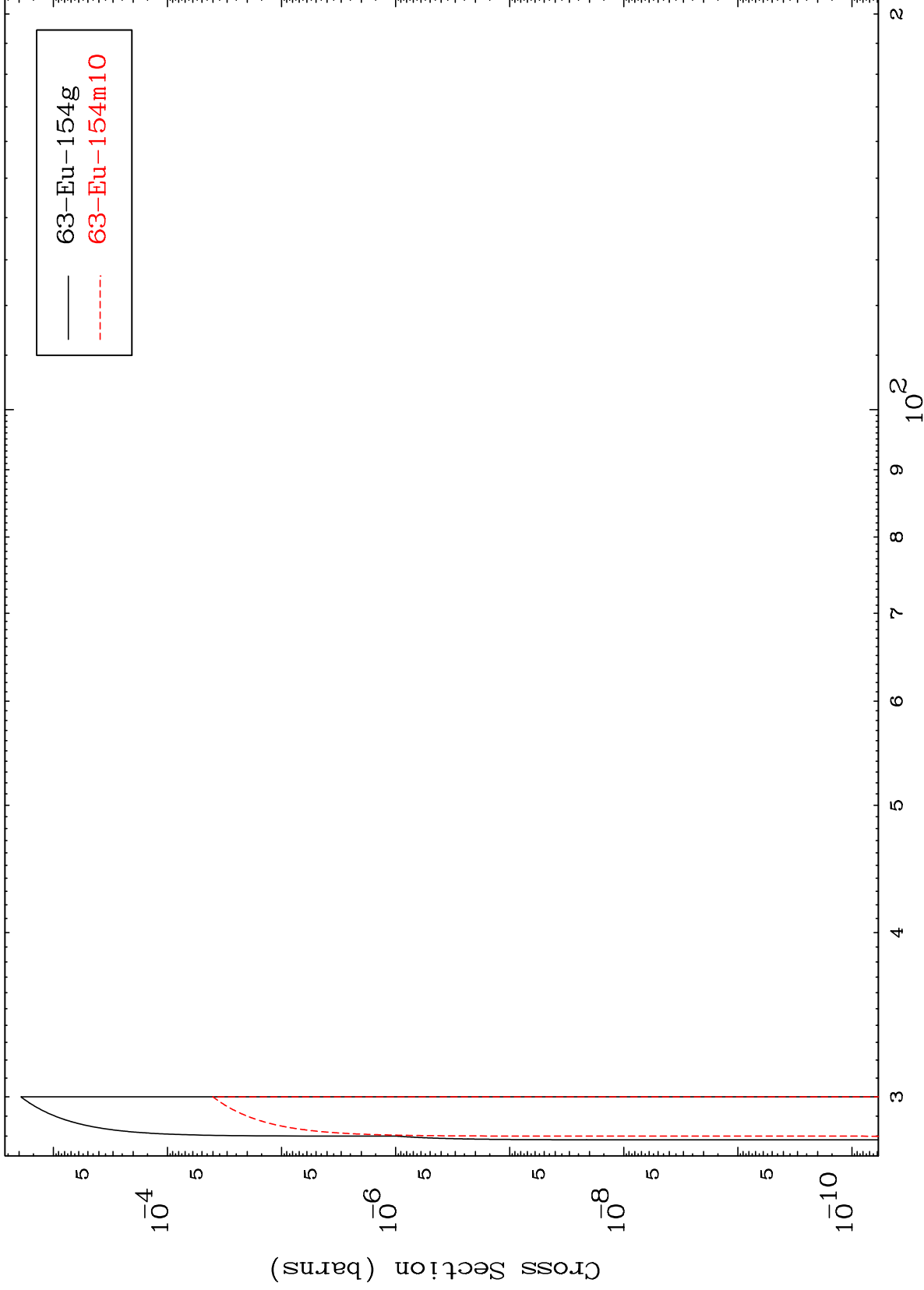


MAT 6346

($\gamma, 4n$)

63-Eu-158

Radionuclide Production Cross Section



10

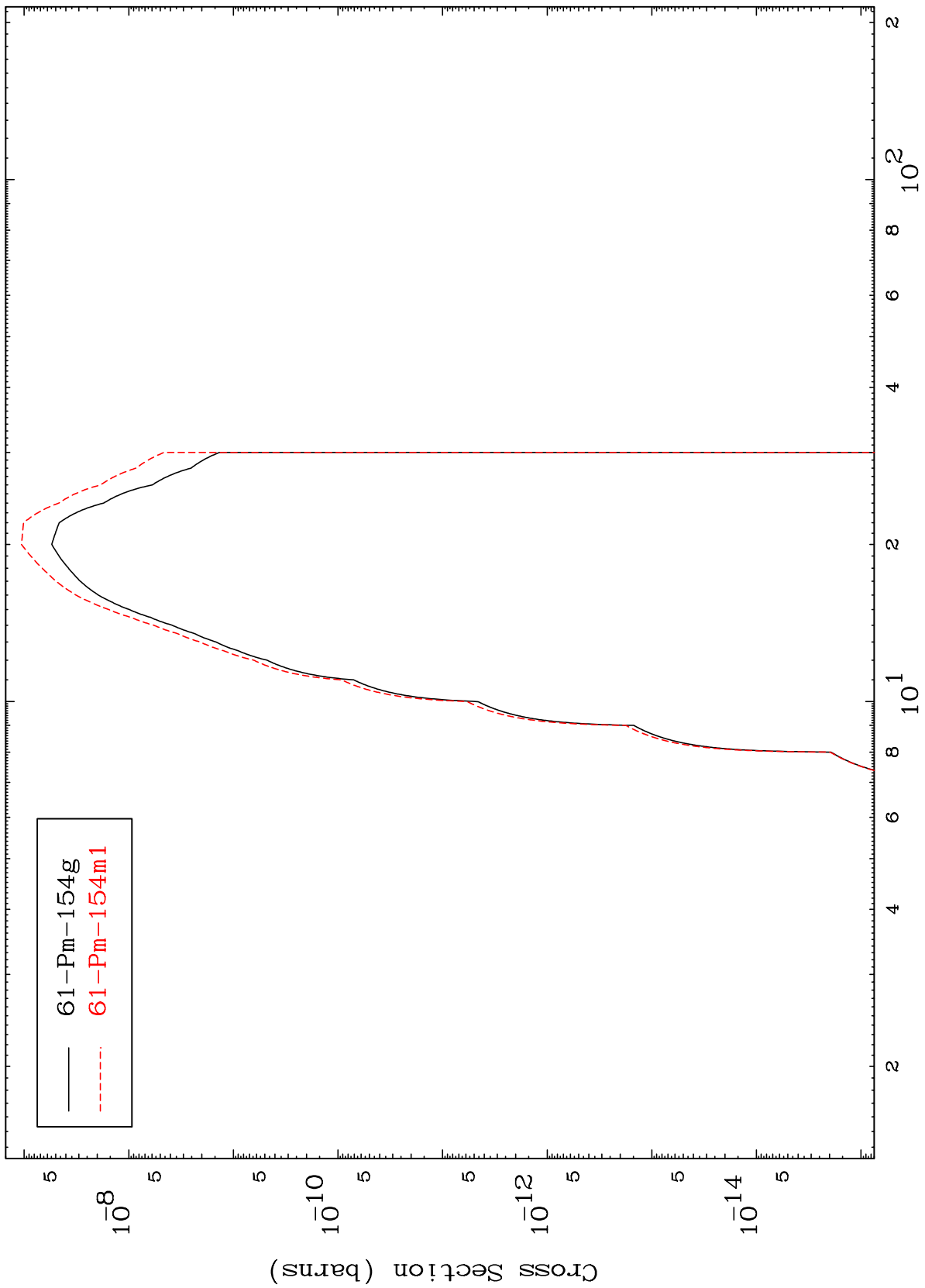
Incident Energy (MeV)

63-Eu-158

MAT 6346

63-Eu-158

Radionuclide Production Cross Section
(γ, α)



11

63-Eu-158

Incident Energy (MeV)