

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

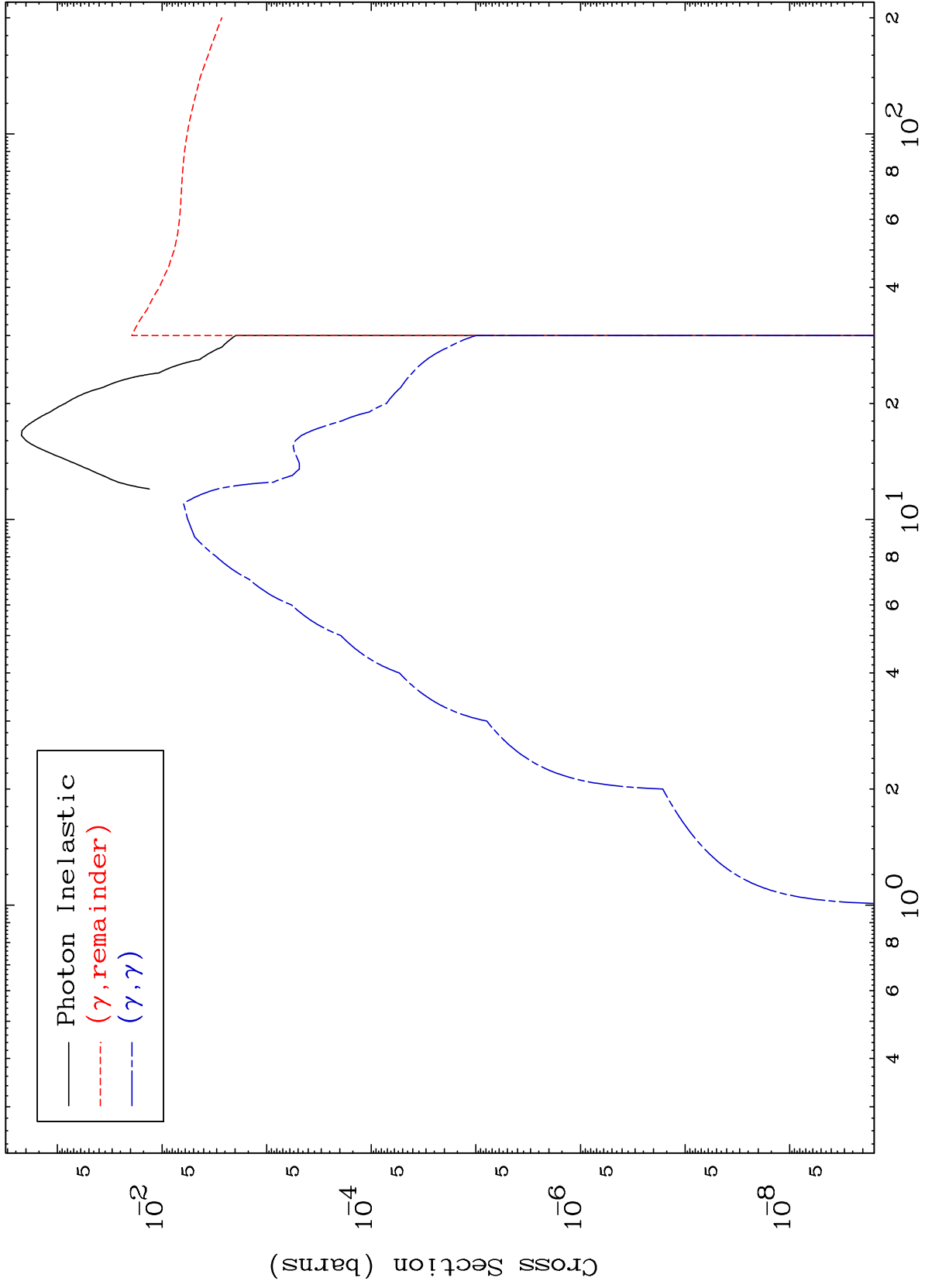
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

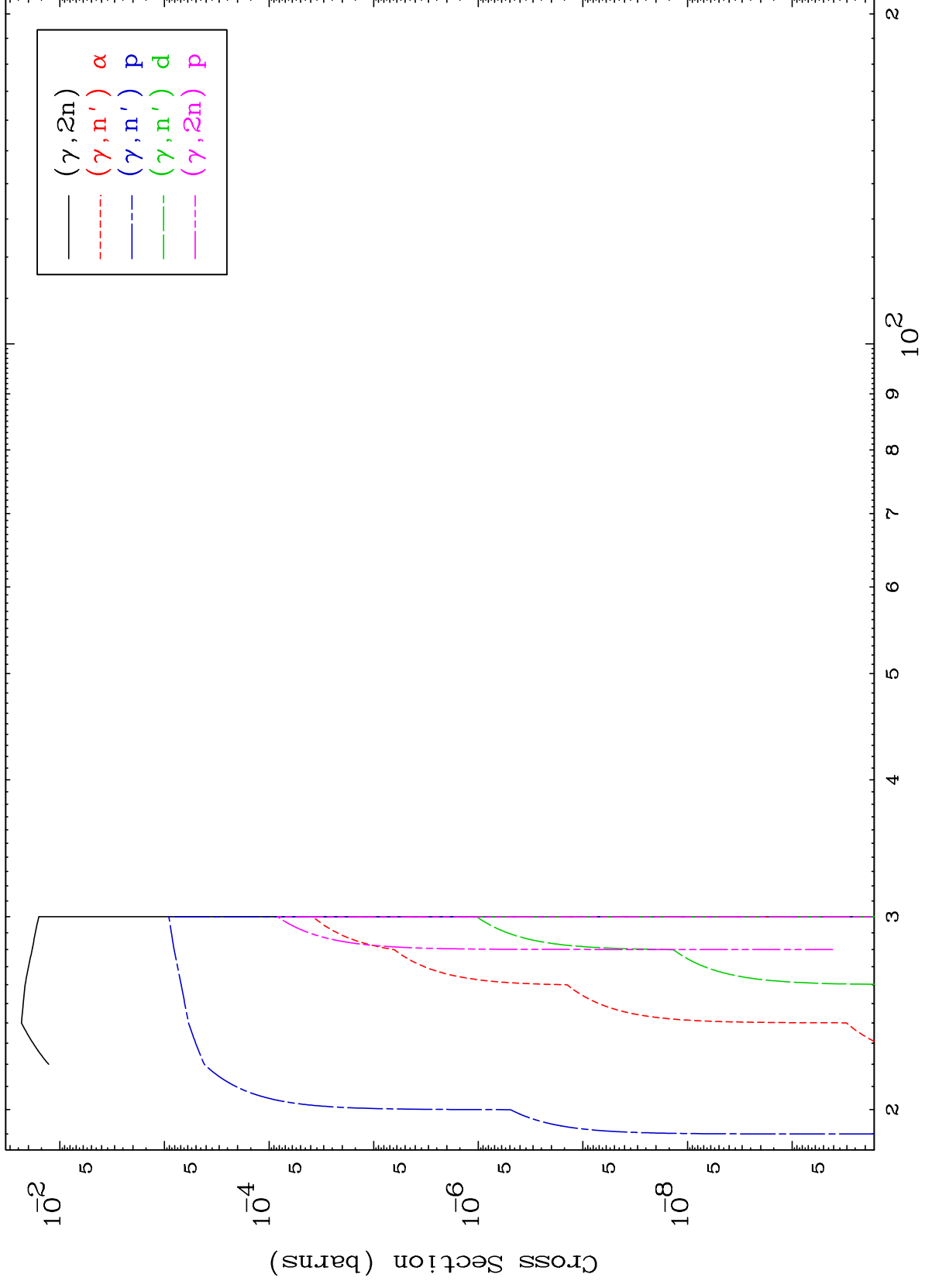
Tele: 925-443-1911

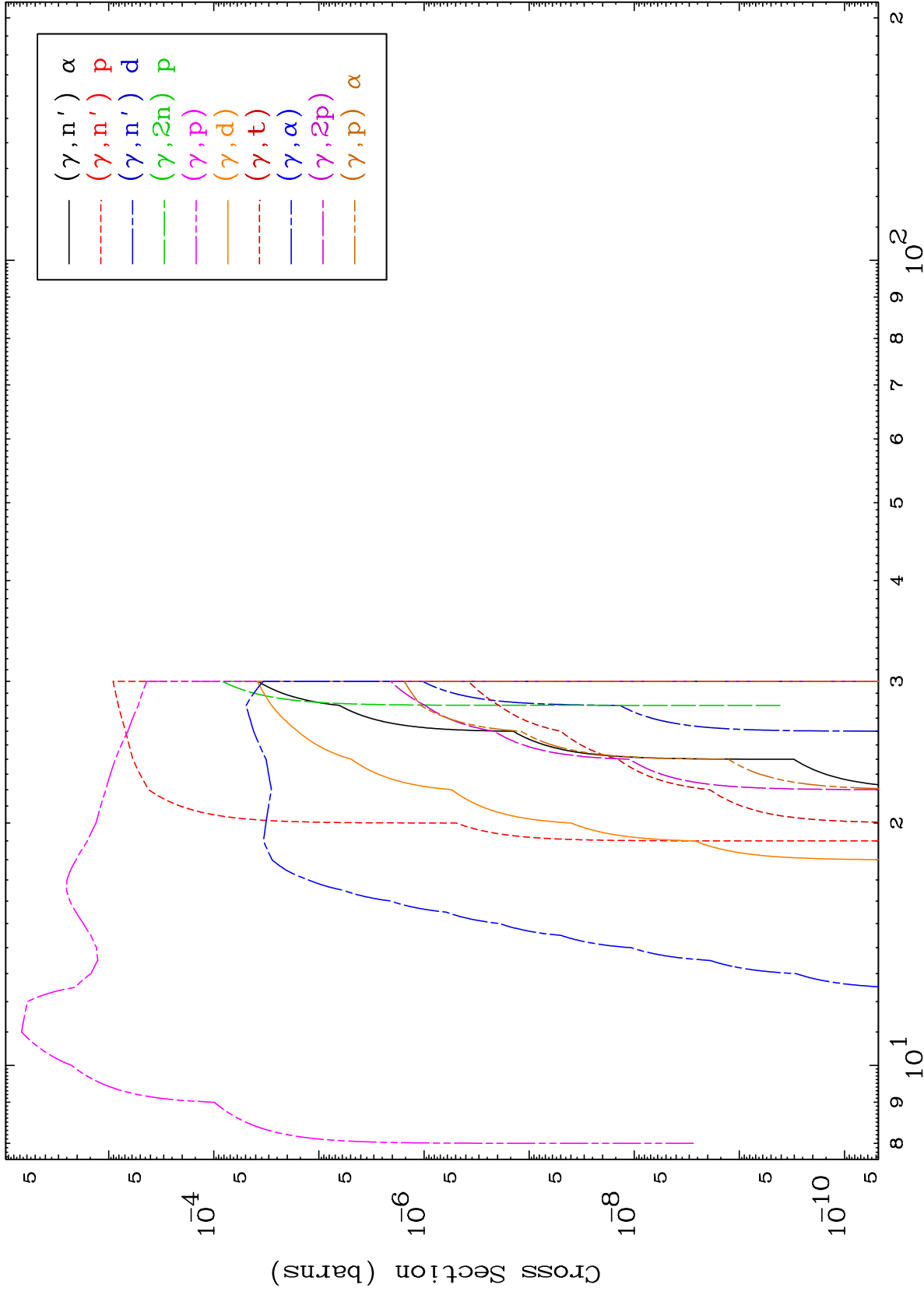
E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

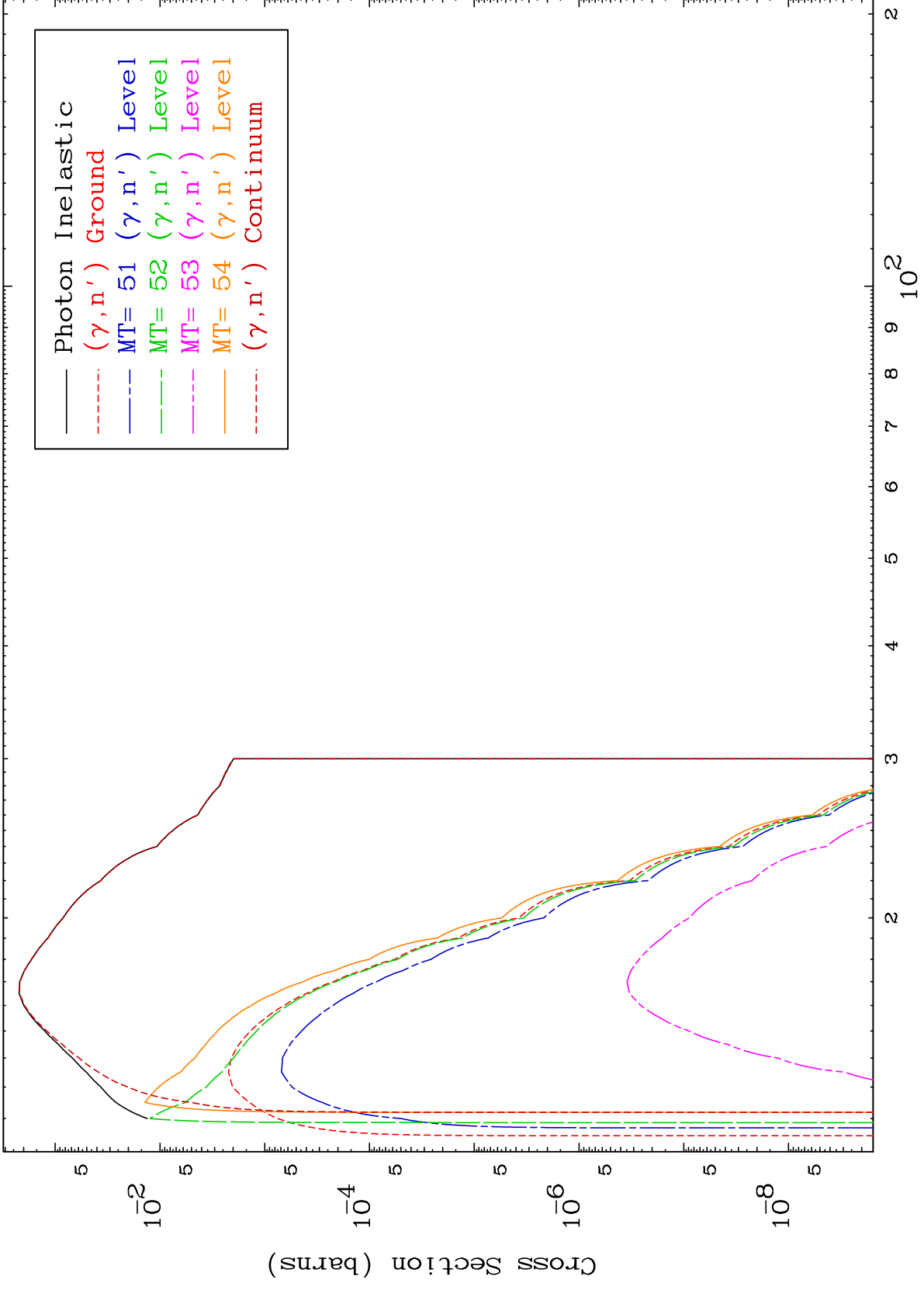
Press Mouse Button to Start







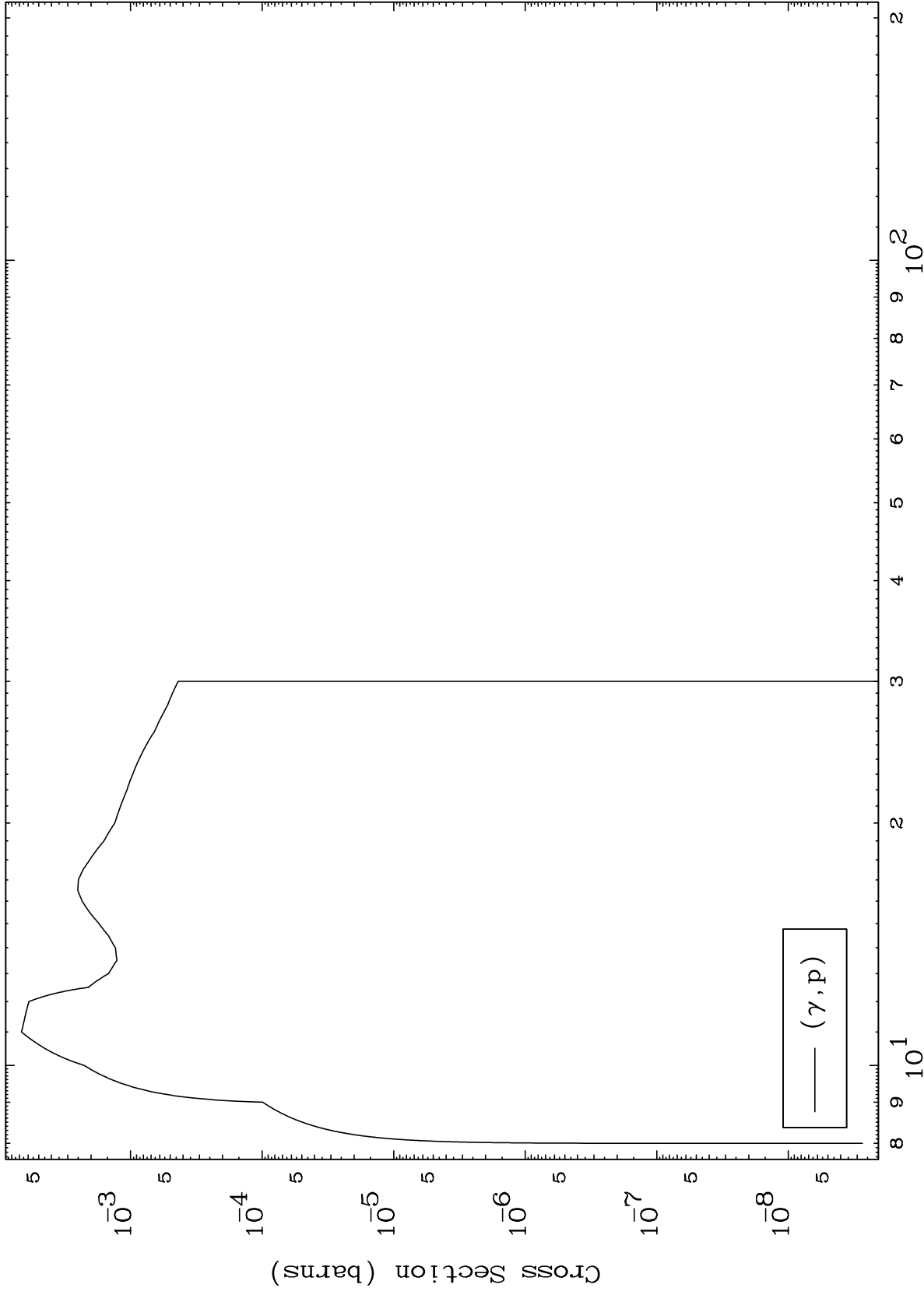
0 Kelvin Cross Sections



MAT 3925

(γ, p) Levels
0 Kelvin Cross Sections

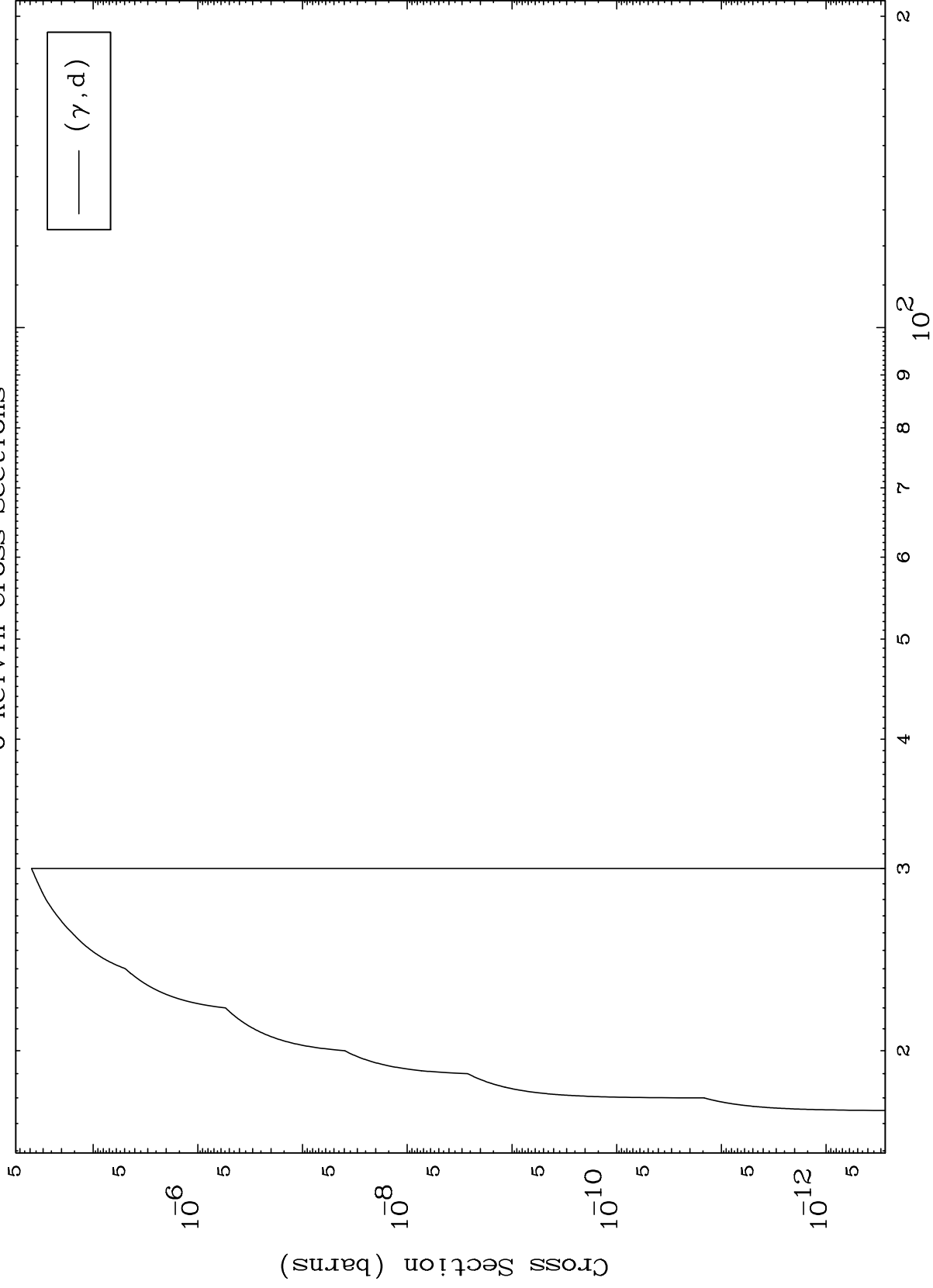
39-Y -89

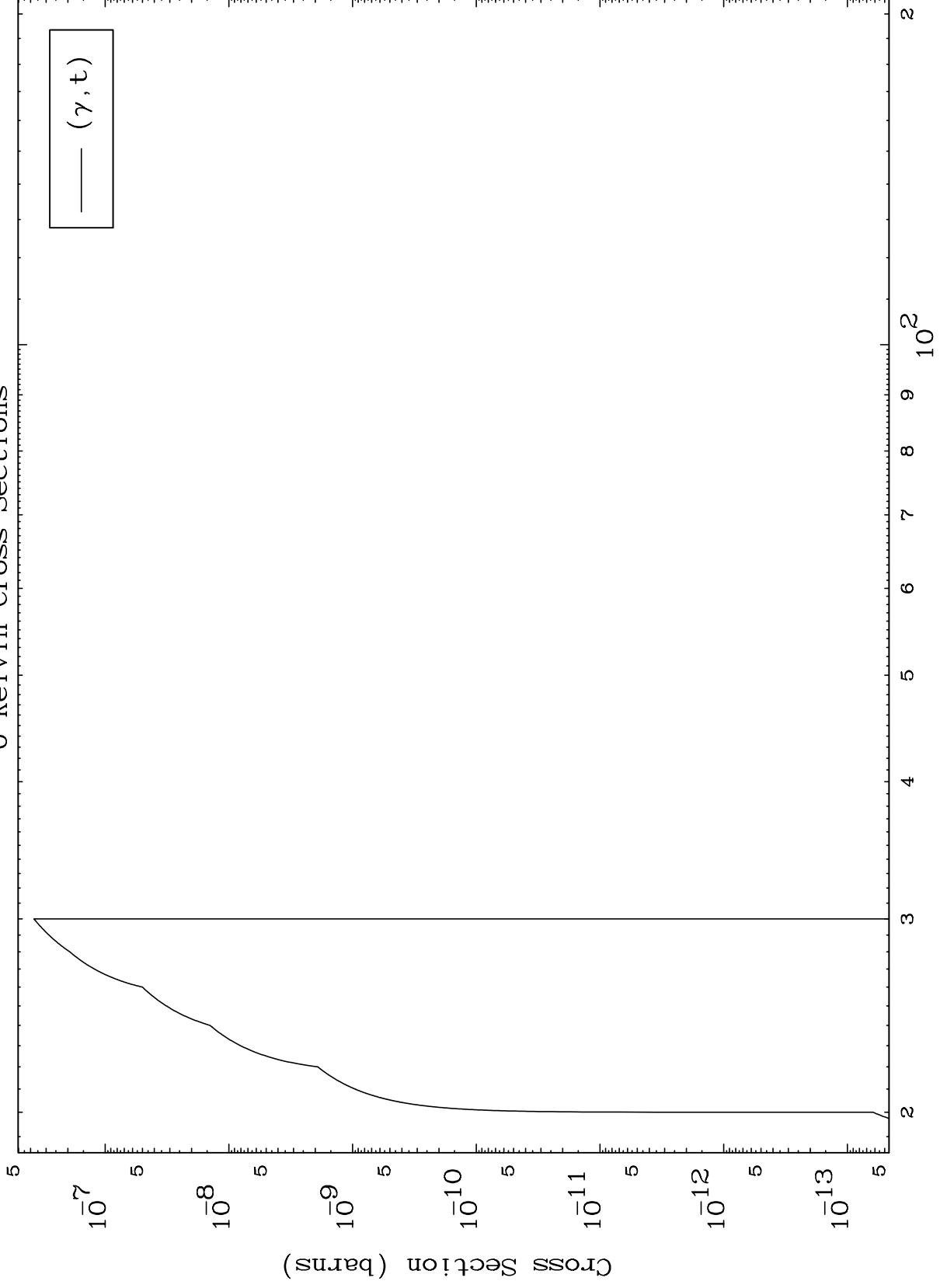


5

Incident Energy (MeV)

39-Y -89

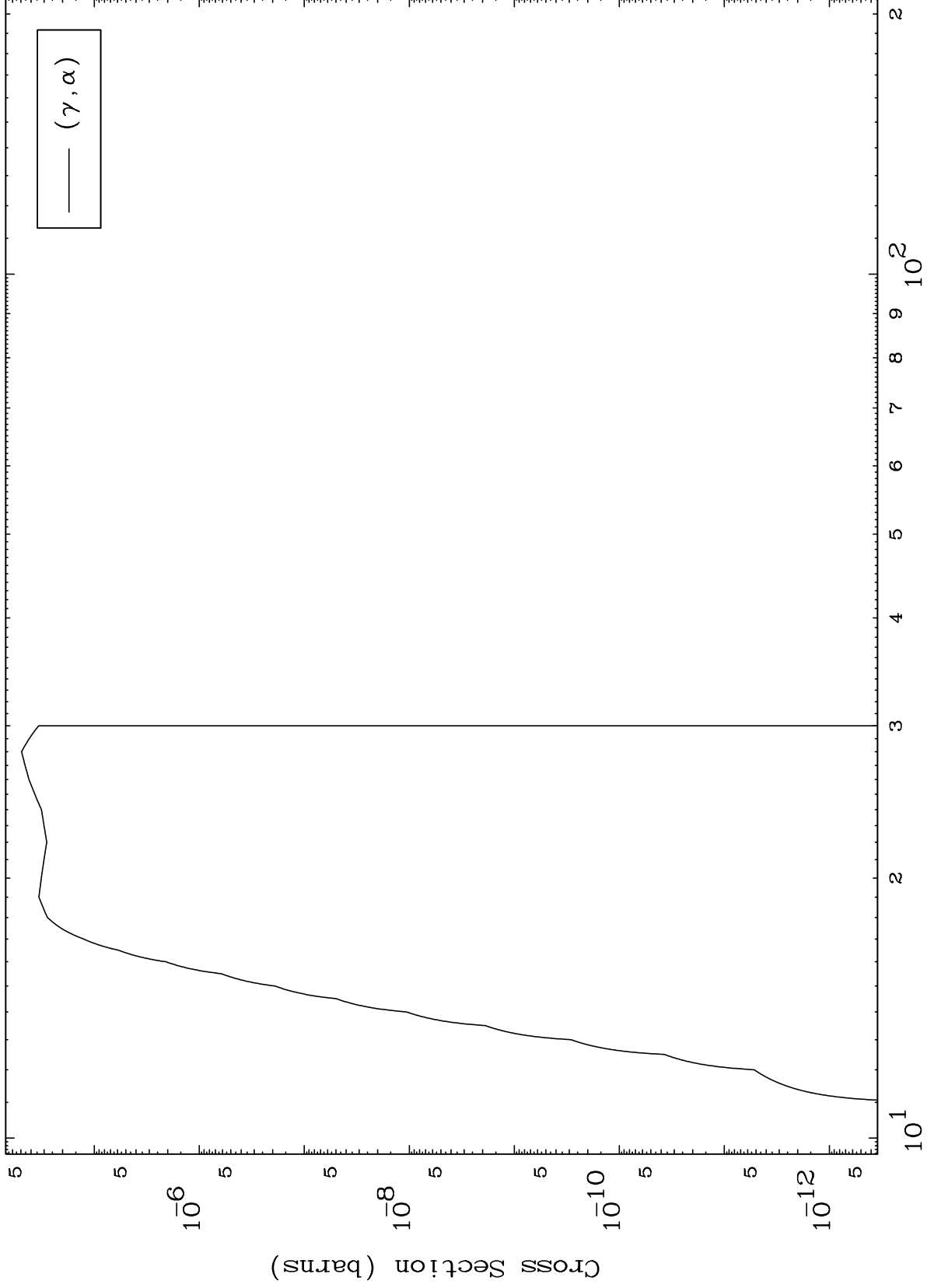




MAT 3925

(γ, α) Levels
0 Kelvin Cross Sections

39-Y -89



39-Y -89

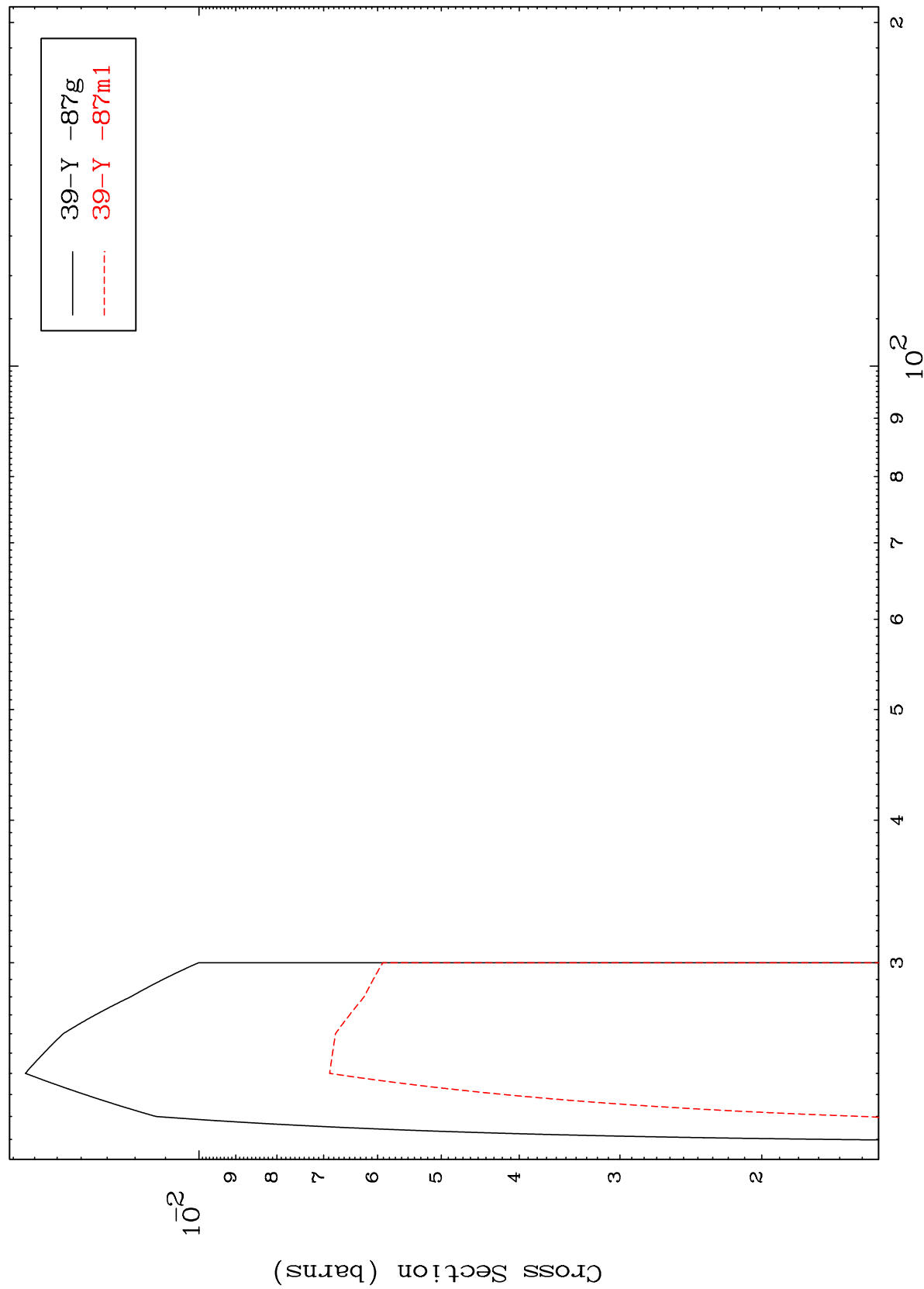
Incident Energy (MeV)

8

MAT 3925

39-Y -89

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



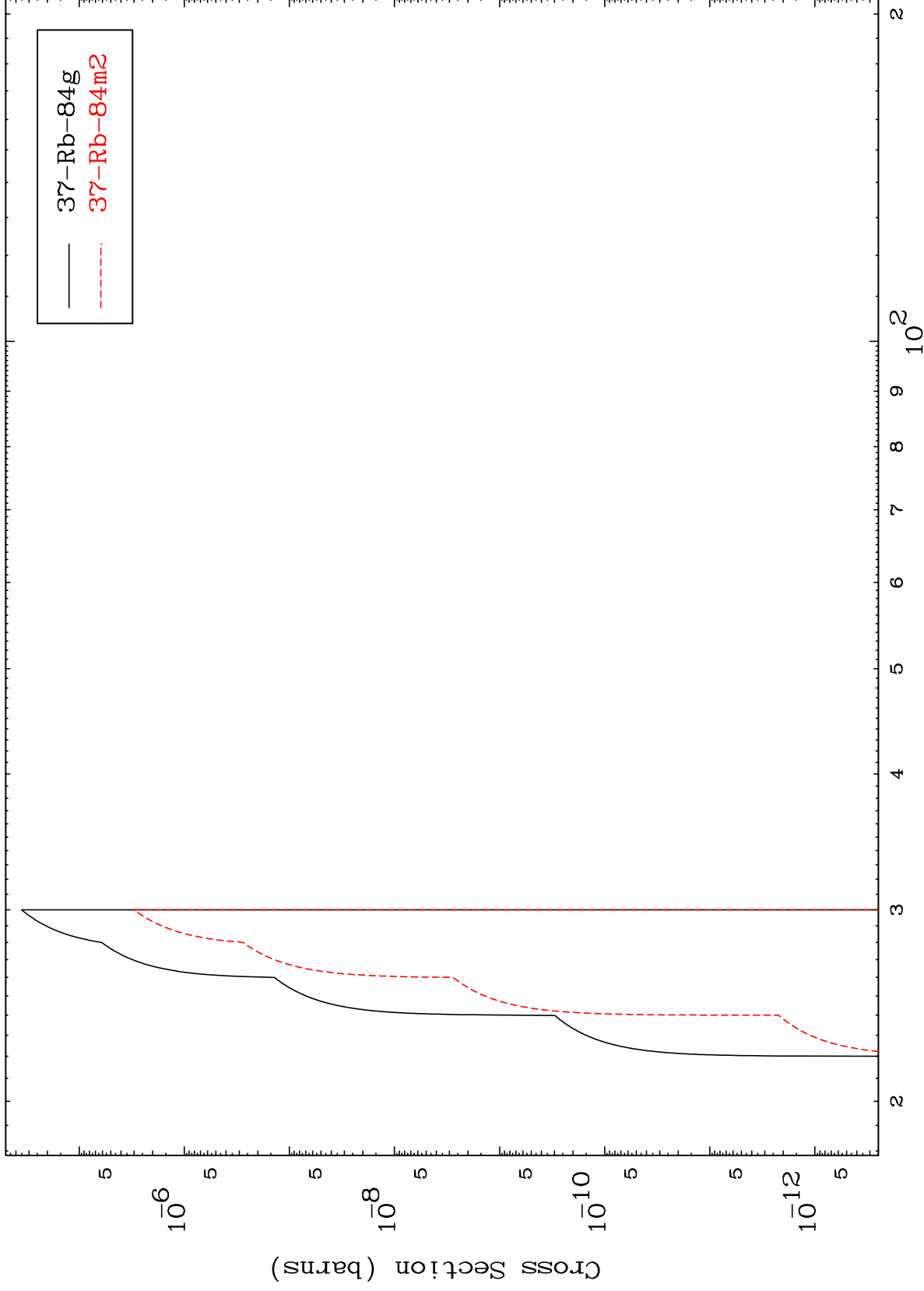
39-Y -87g
39-Y -87m1

9

39-Y -89

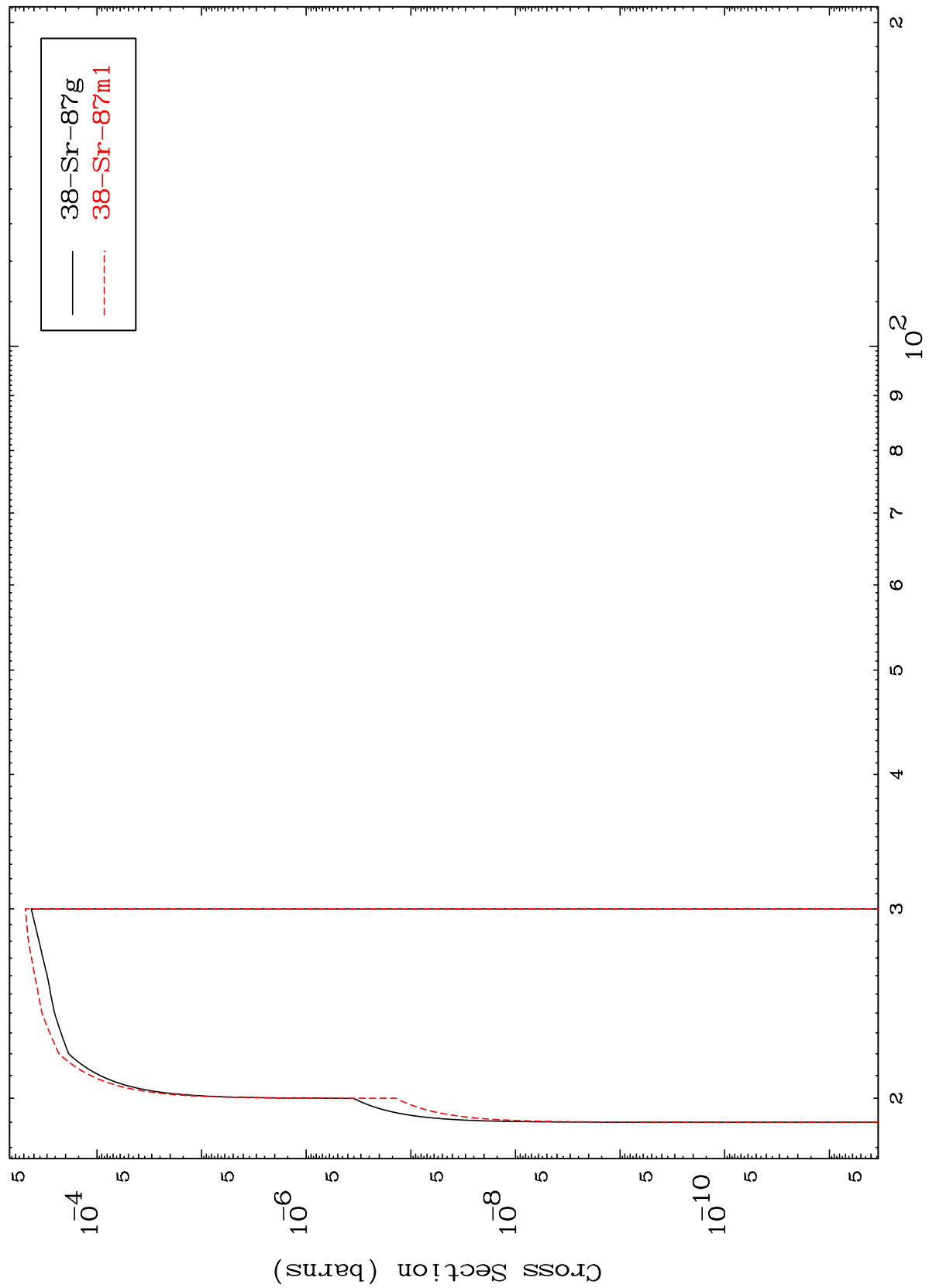
Incident Energy (MeV)

Radionuclide Production Cross Section



— 37-Rb-84g
- - - 37-Rb-84m2

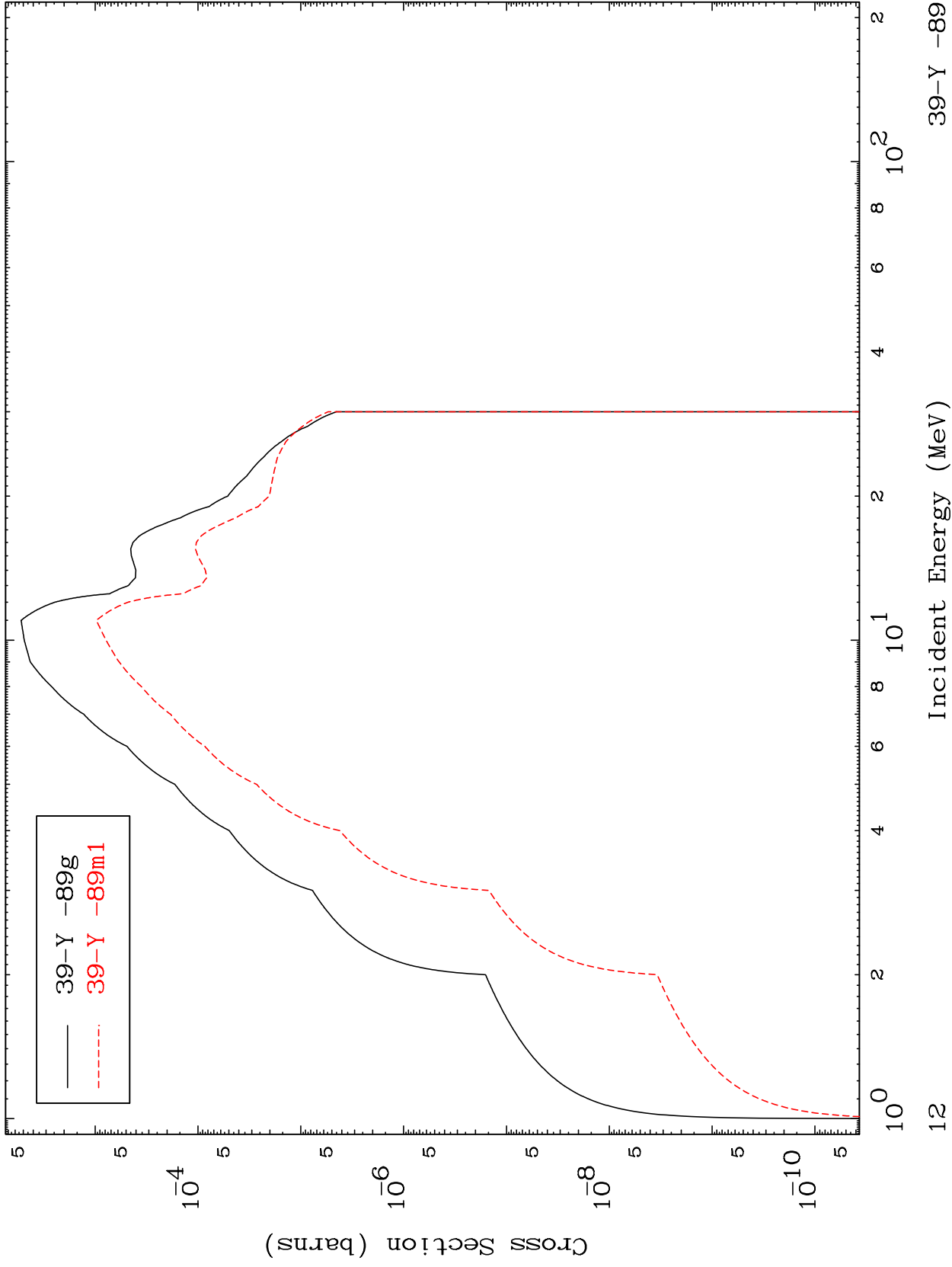
Radionuclide Production Cross Section



MAT 3925

39-Y -89

(γ, γ)
Radionuclide Production Cross Section



39-Y -89

Incident Energy (MeV)

12

(γ, d)
Radionuclide Production Cross Section

