

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

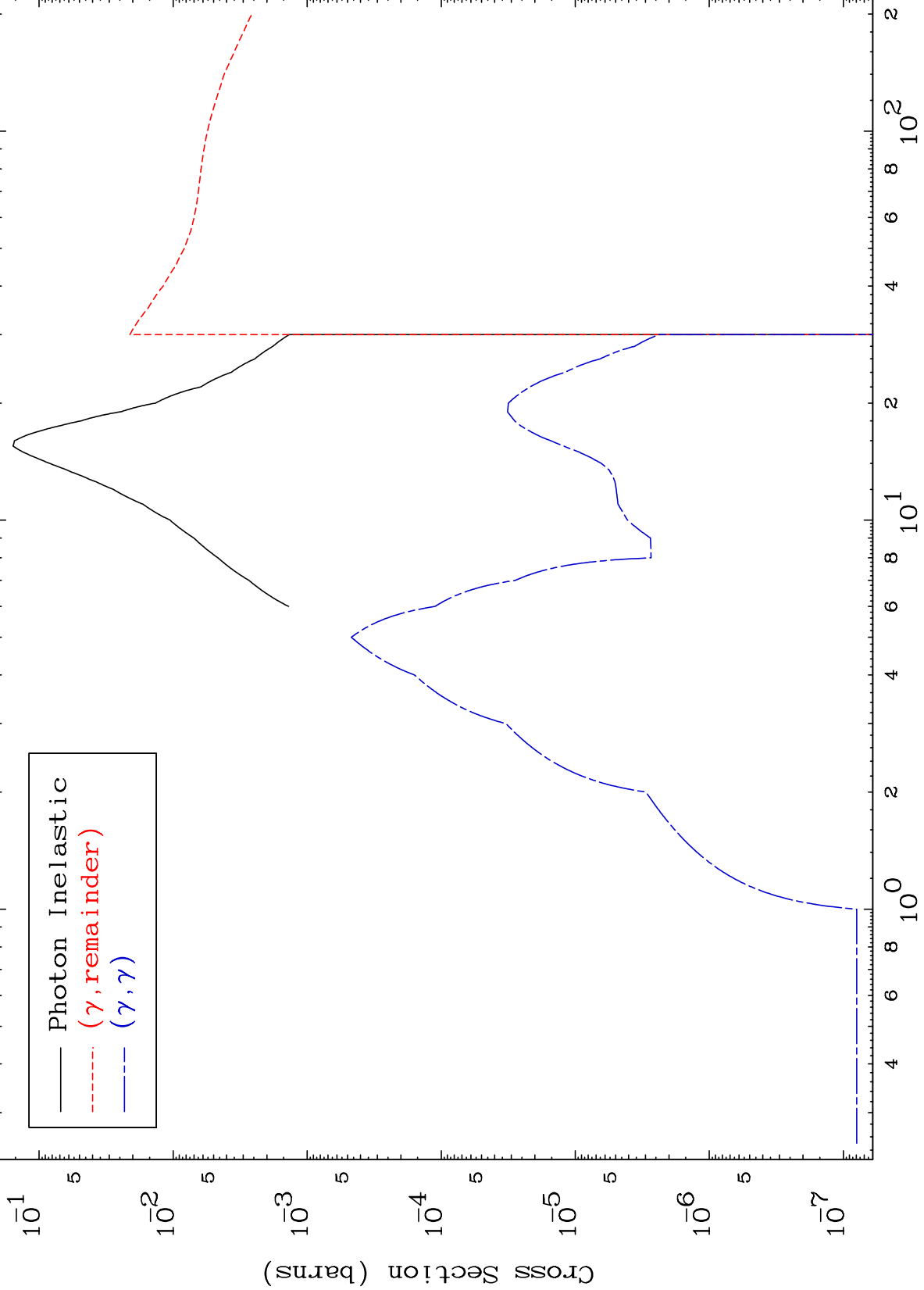
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

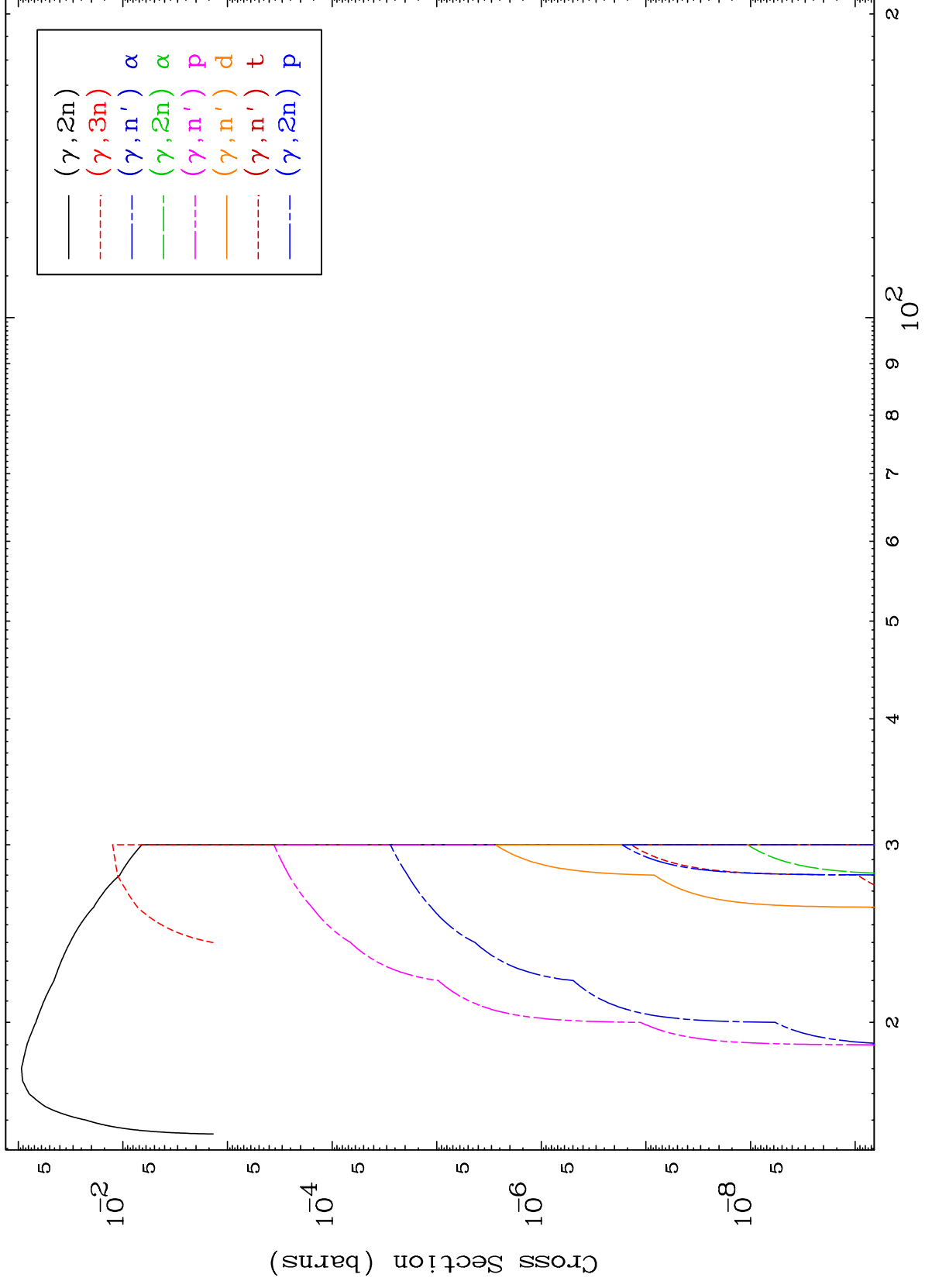
Tele: 925-443-1911

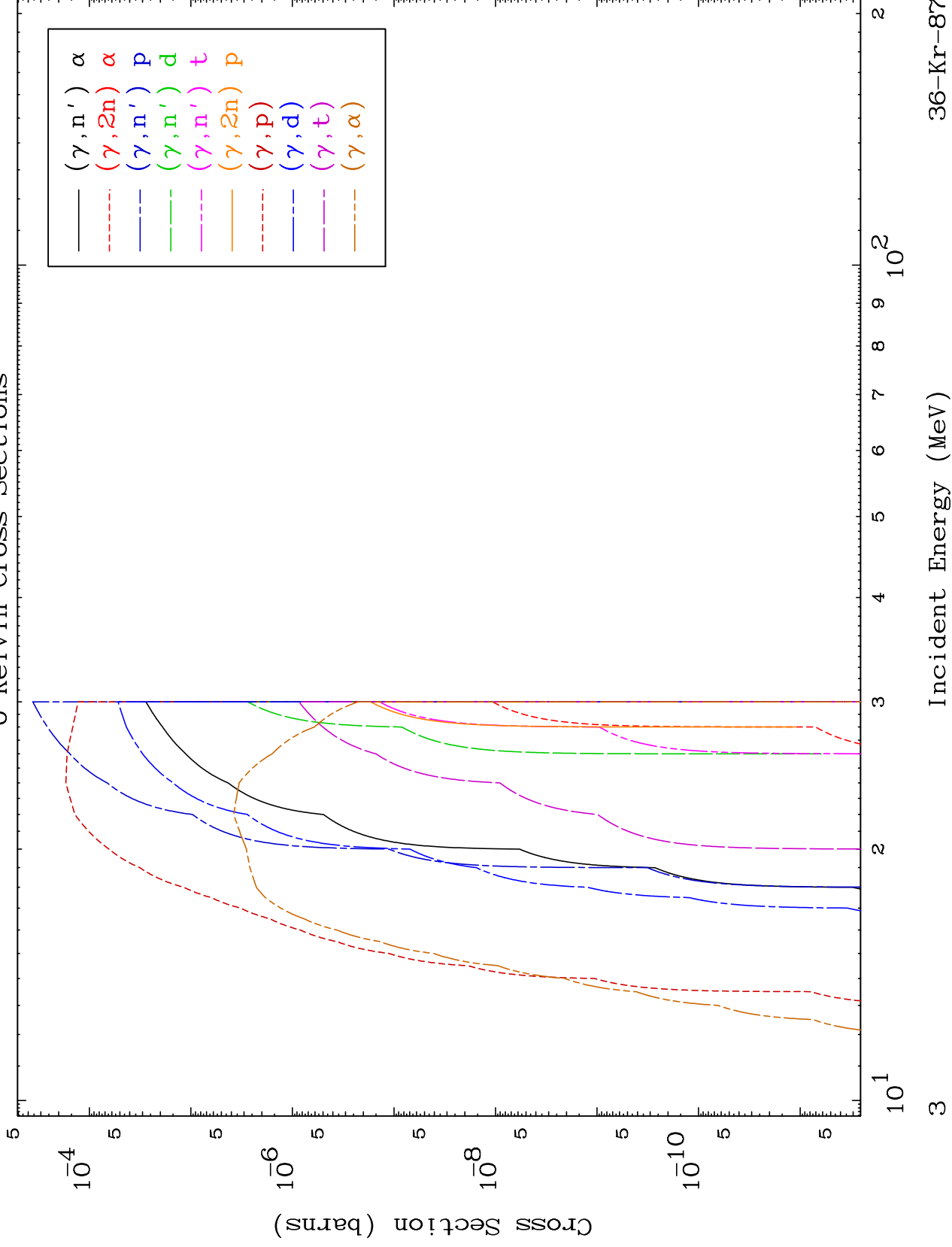
E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

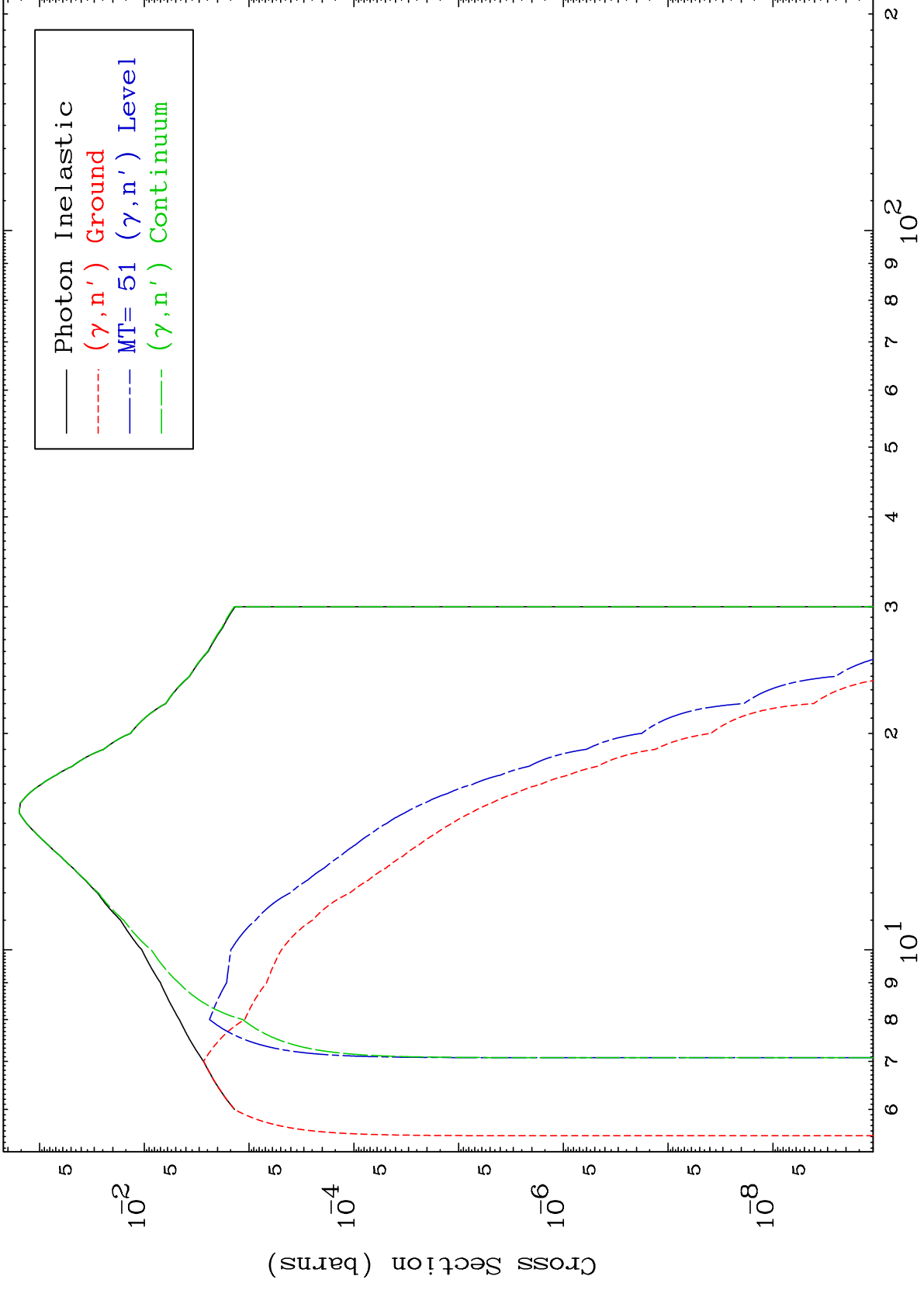
Press Mouse Button to Start







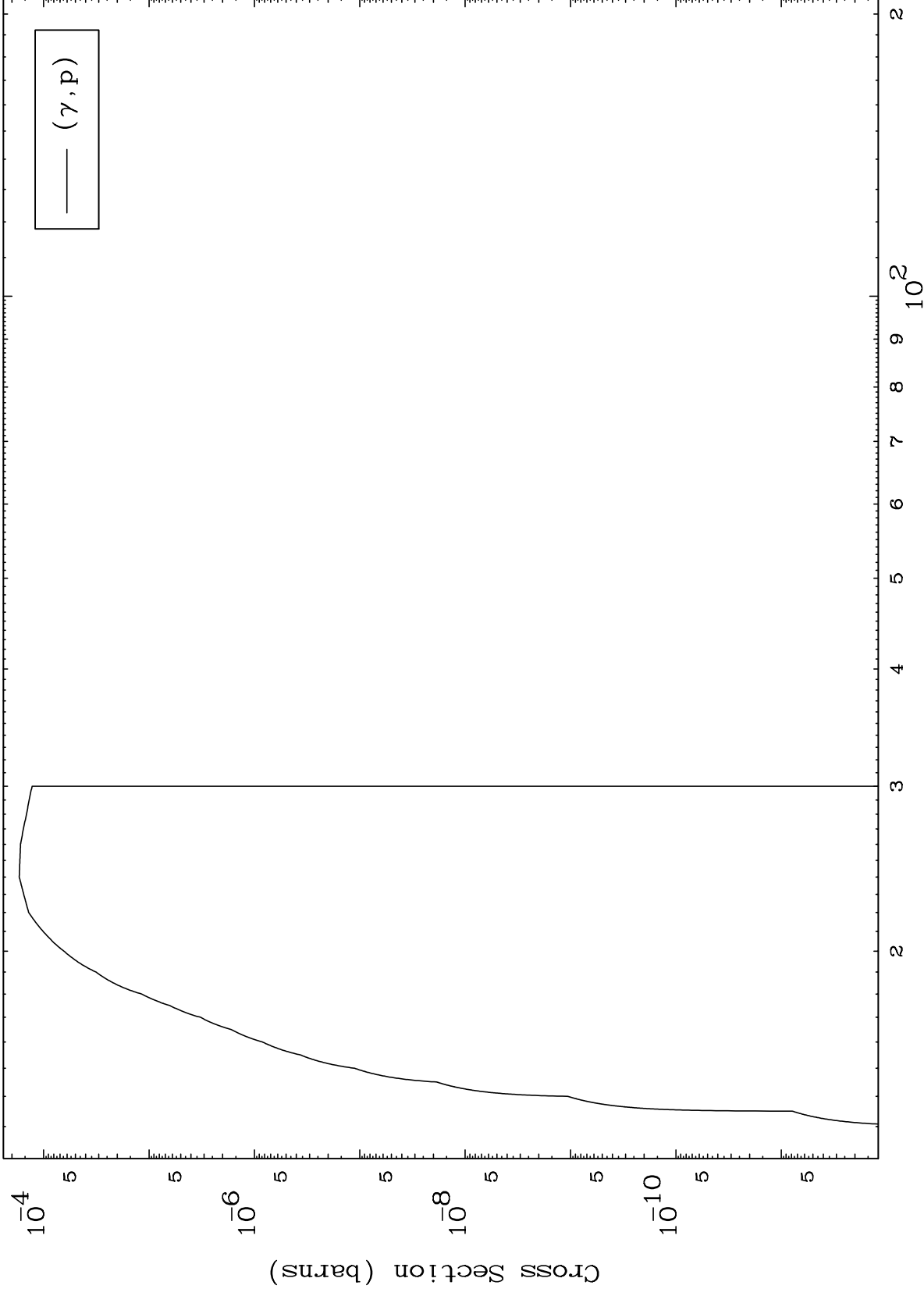
0 Kelvin Cross Sections



MAT 3652

(γ, p) Levels
0 Kelvin Cross Sections

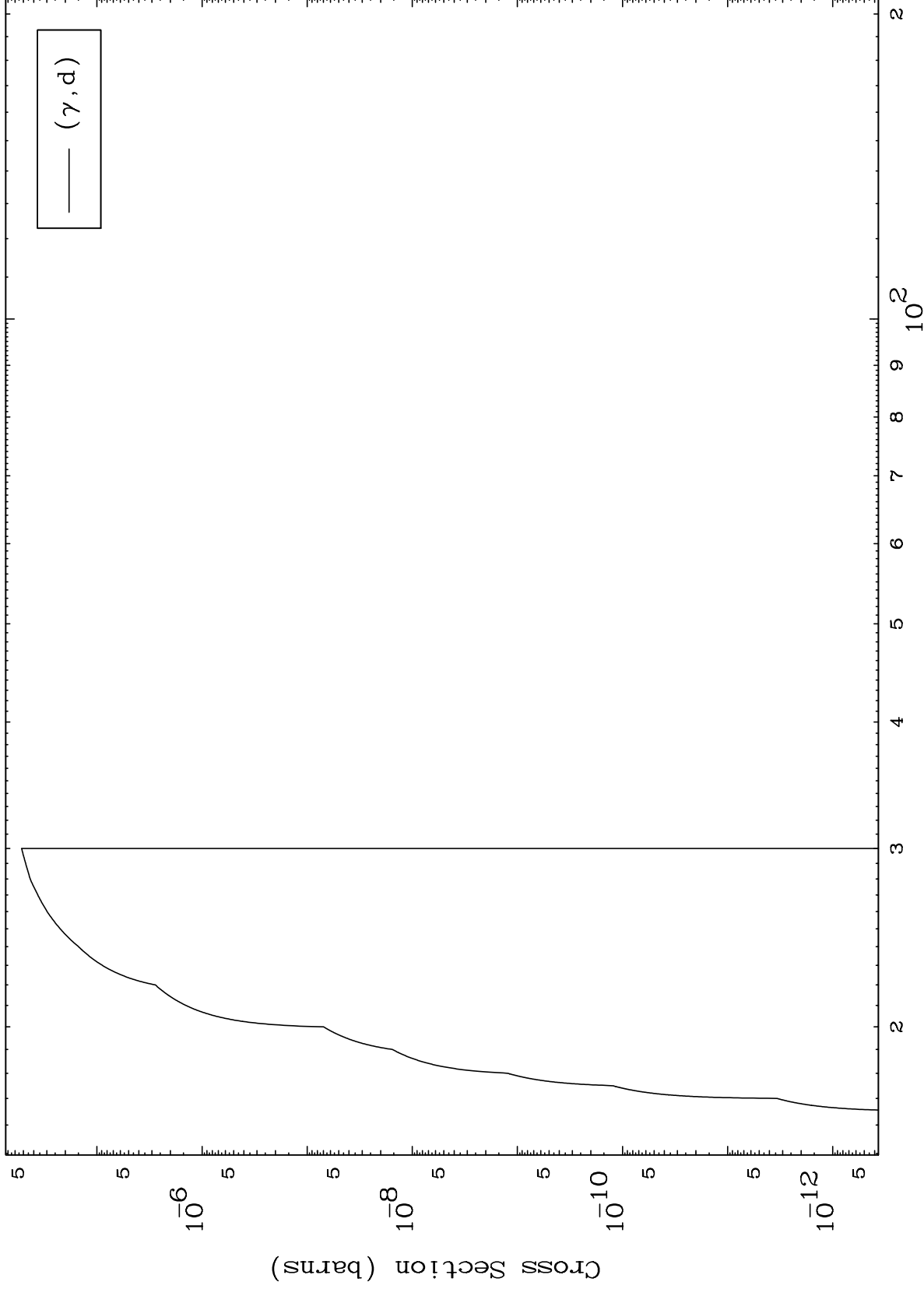
36-Kr-87



5

Incident Energy (MeV)

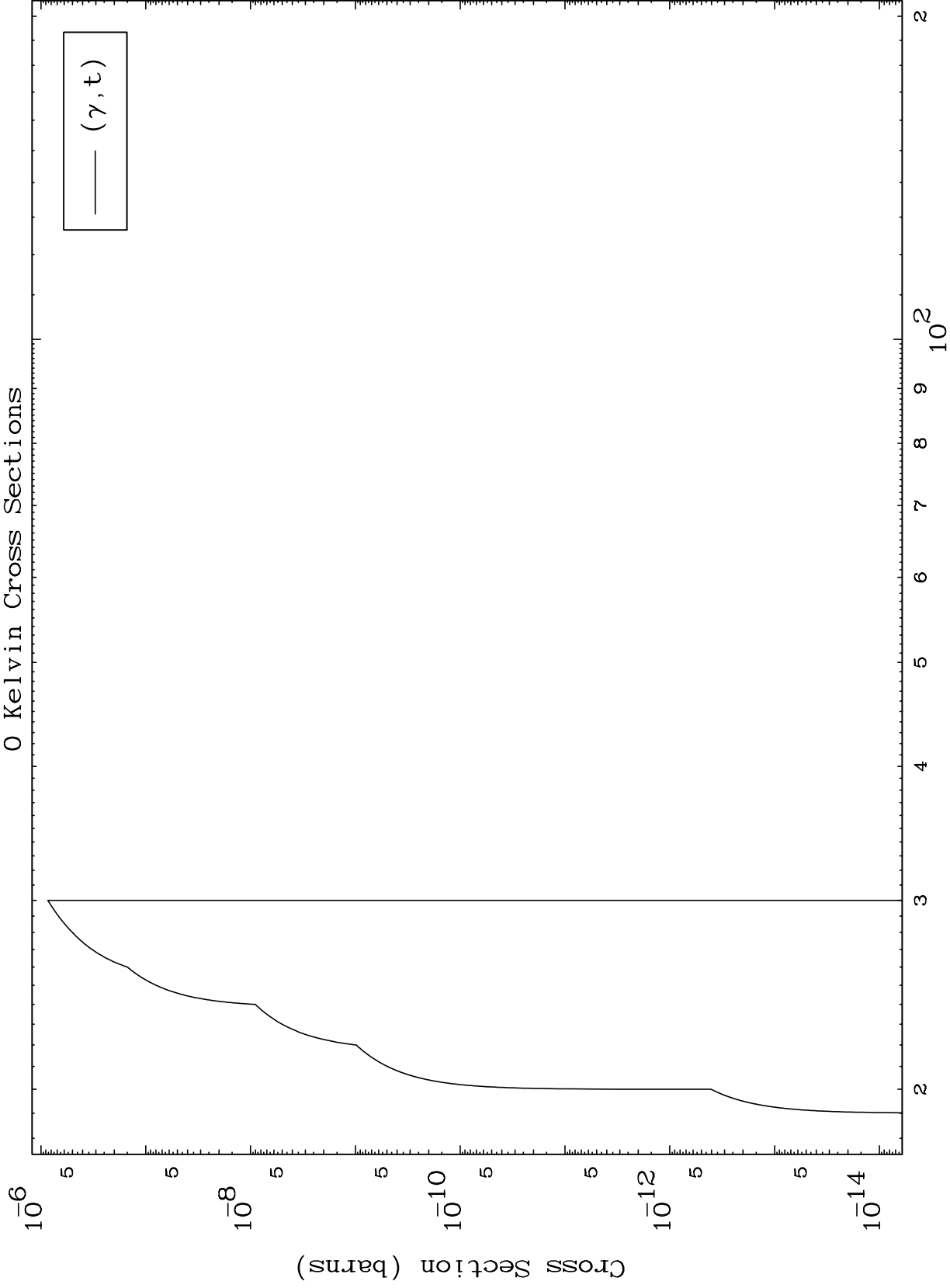
36-Kr-87



MAT 3652

36-Kr-87

(γ, t) Levels
0 Kelvin Cross Sections



7

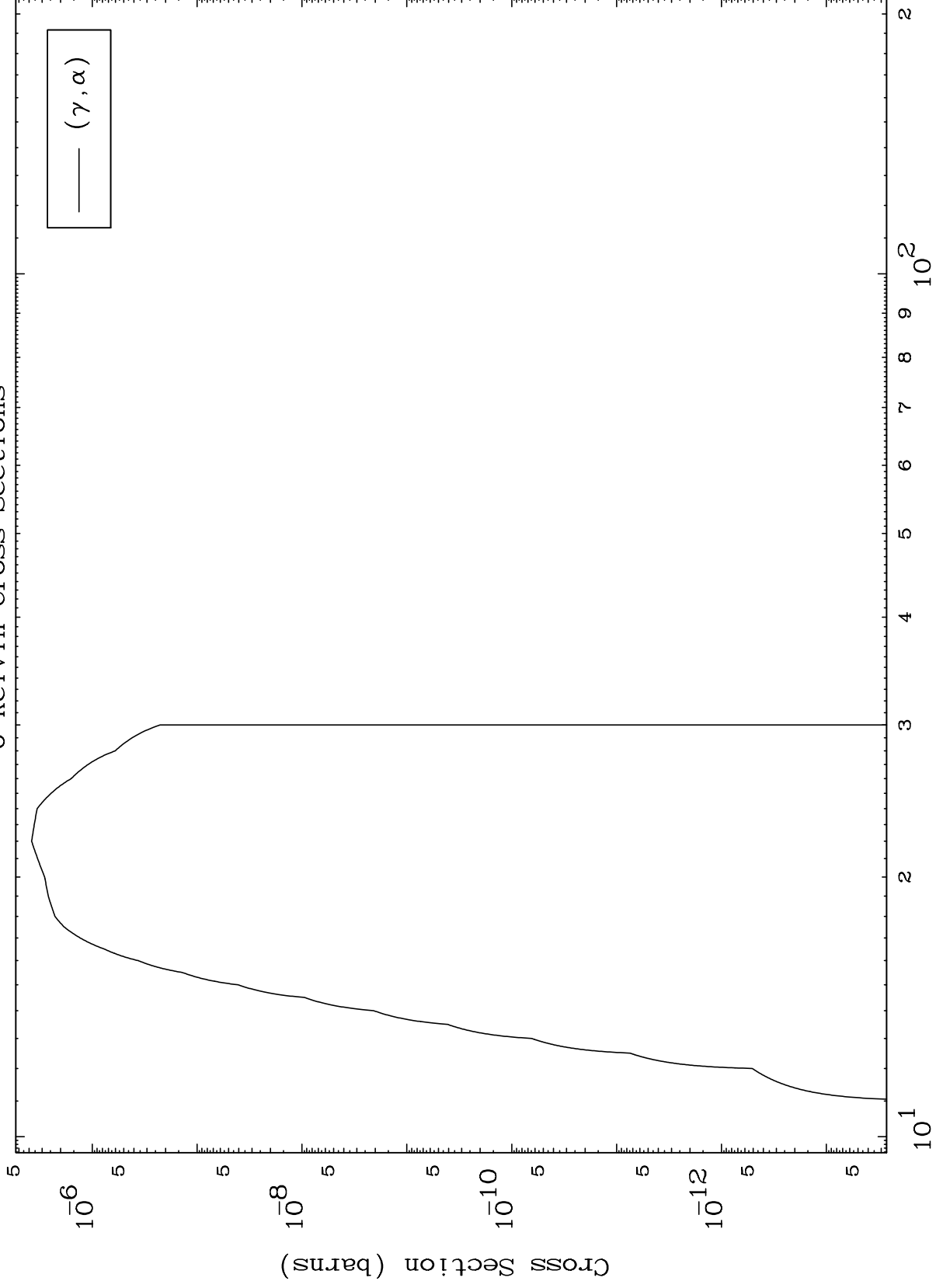
Incident Energy (MeV)

36-Kr-87

MAT 3652

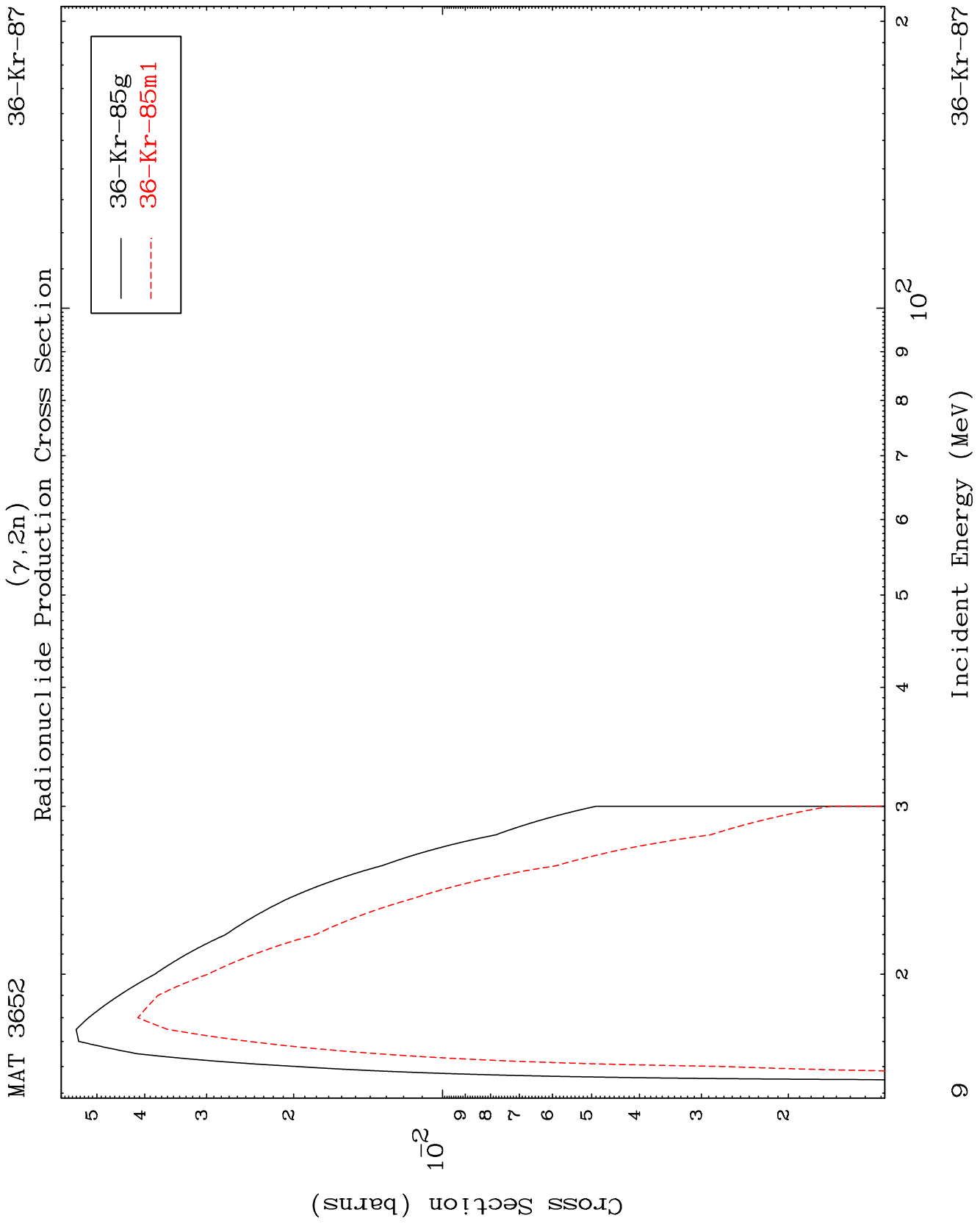
(γ, α) Levels
0 Kelvin Cross Sections

36-Kr-87



Incident Energy (MeV)

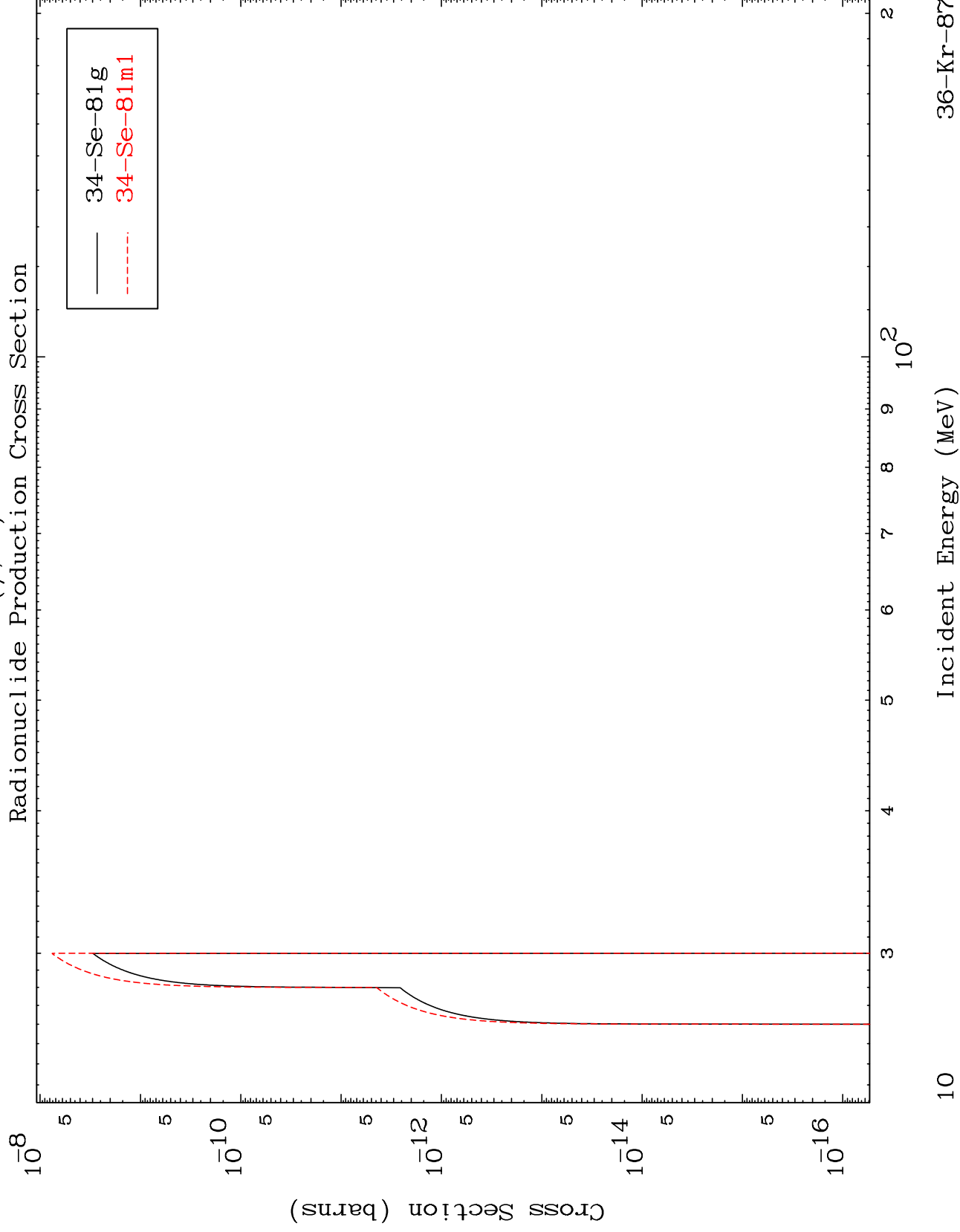
36-Kr-87



MAT 3652

$(\gamma, 2n) \alpha$

36-Kr-87

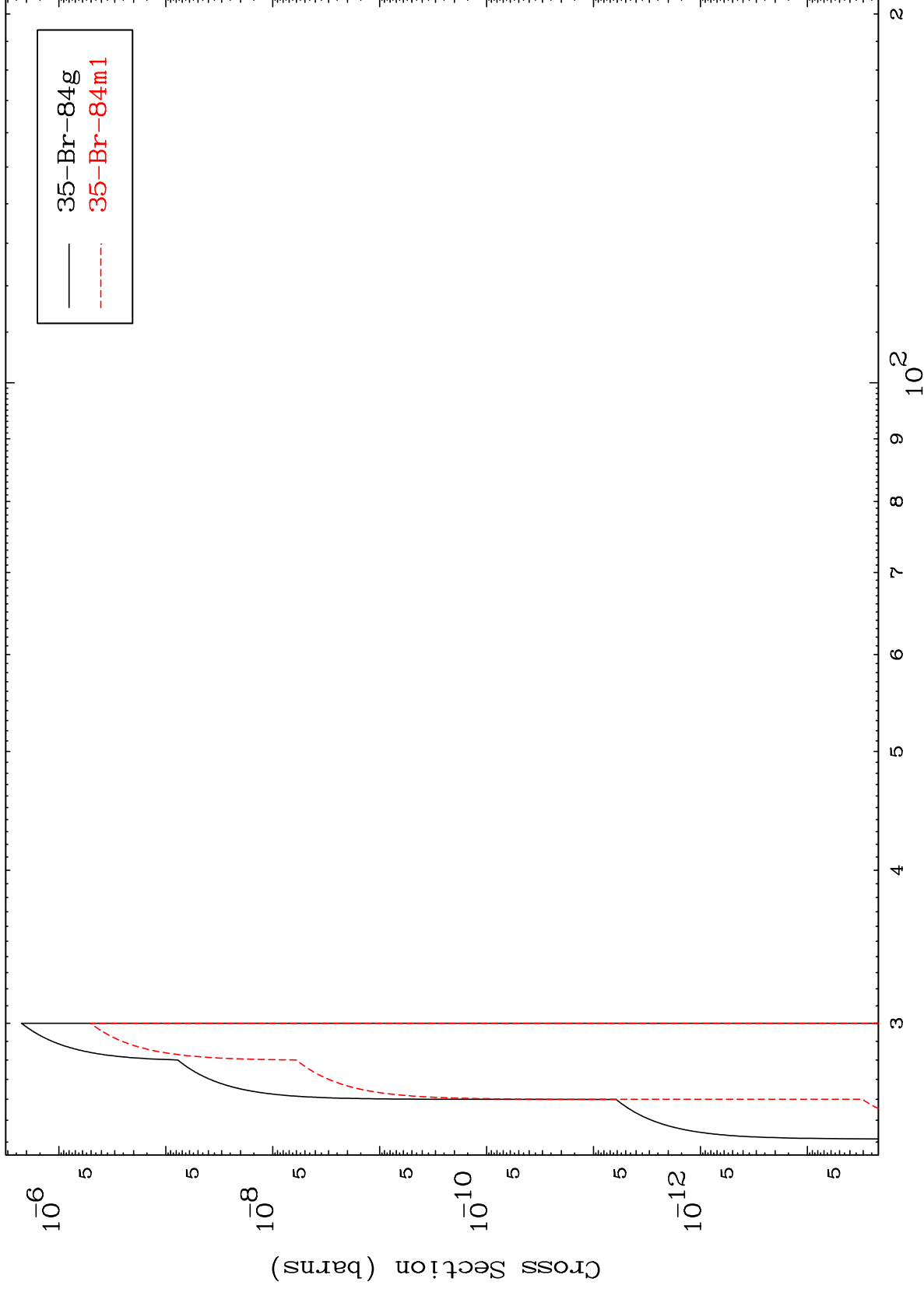


10

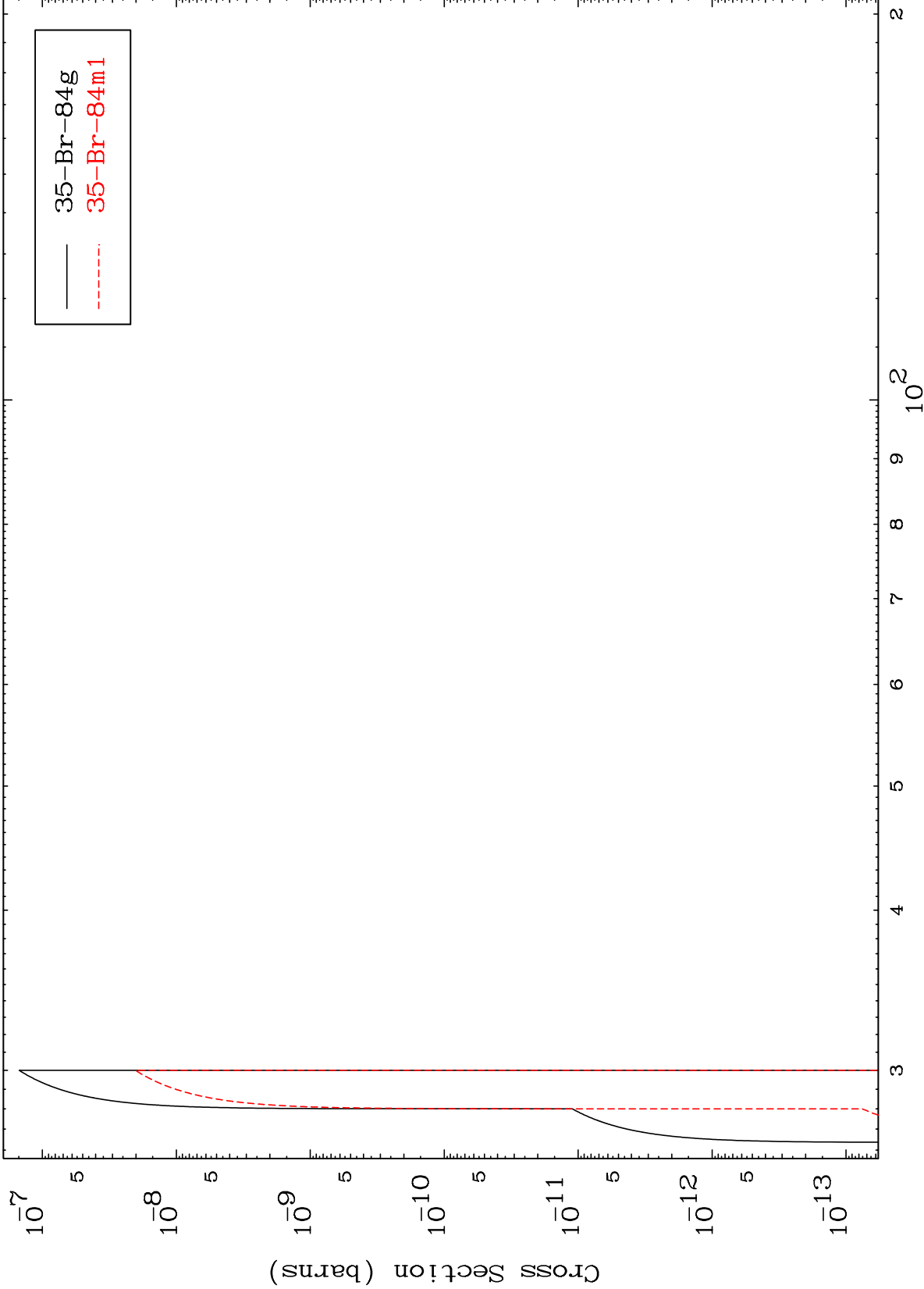
Incident Energy (MeV)

36-Kr-87

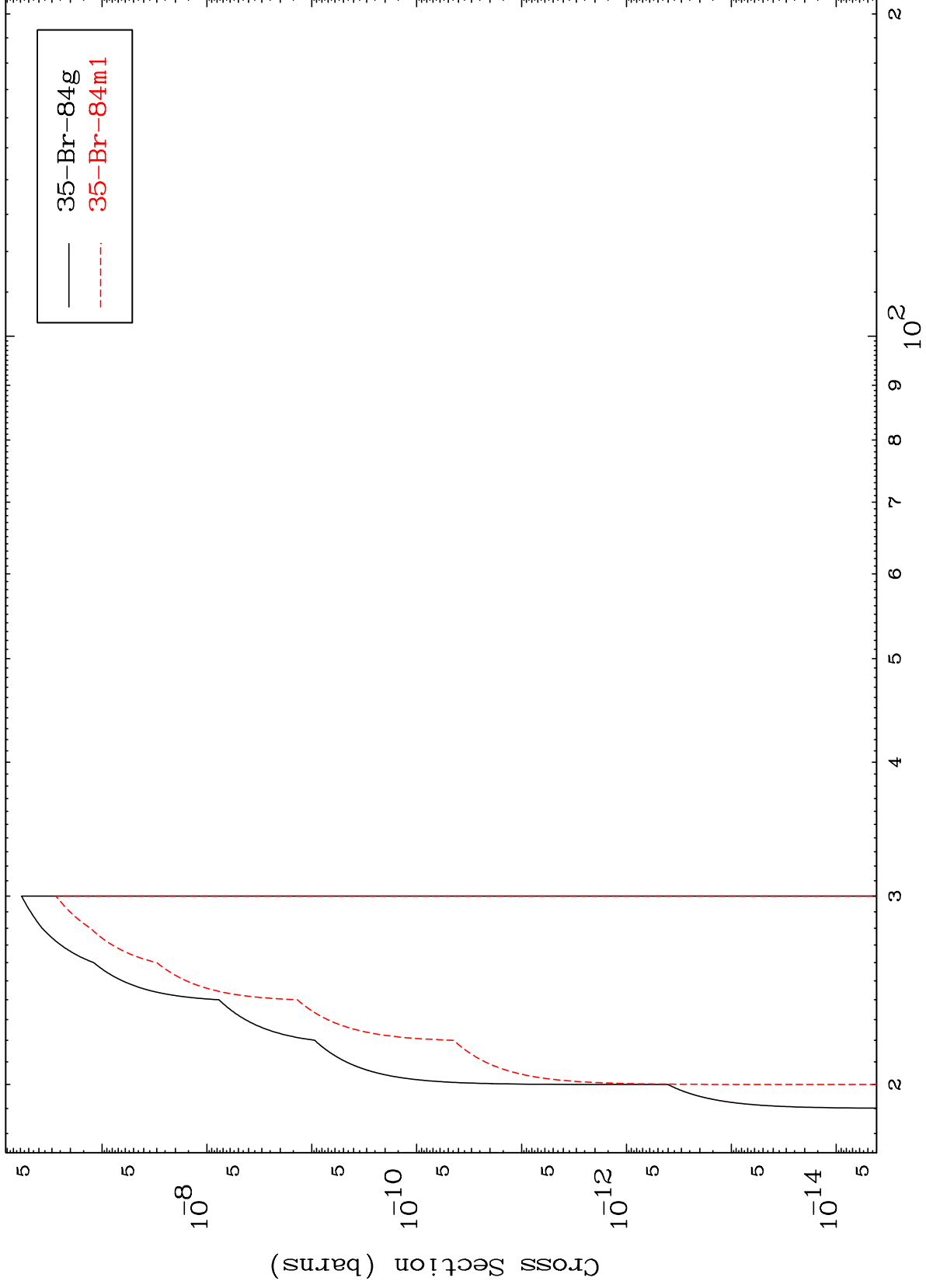
Radionuclide Production Cross Section



Radionuclide Production Cross Section



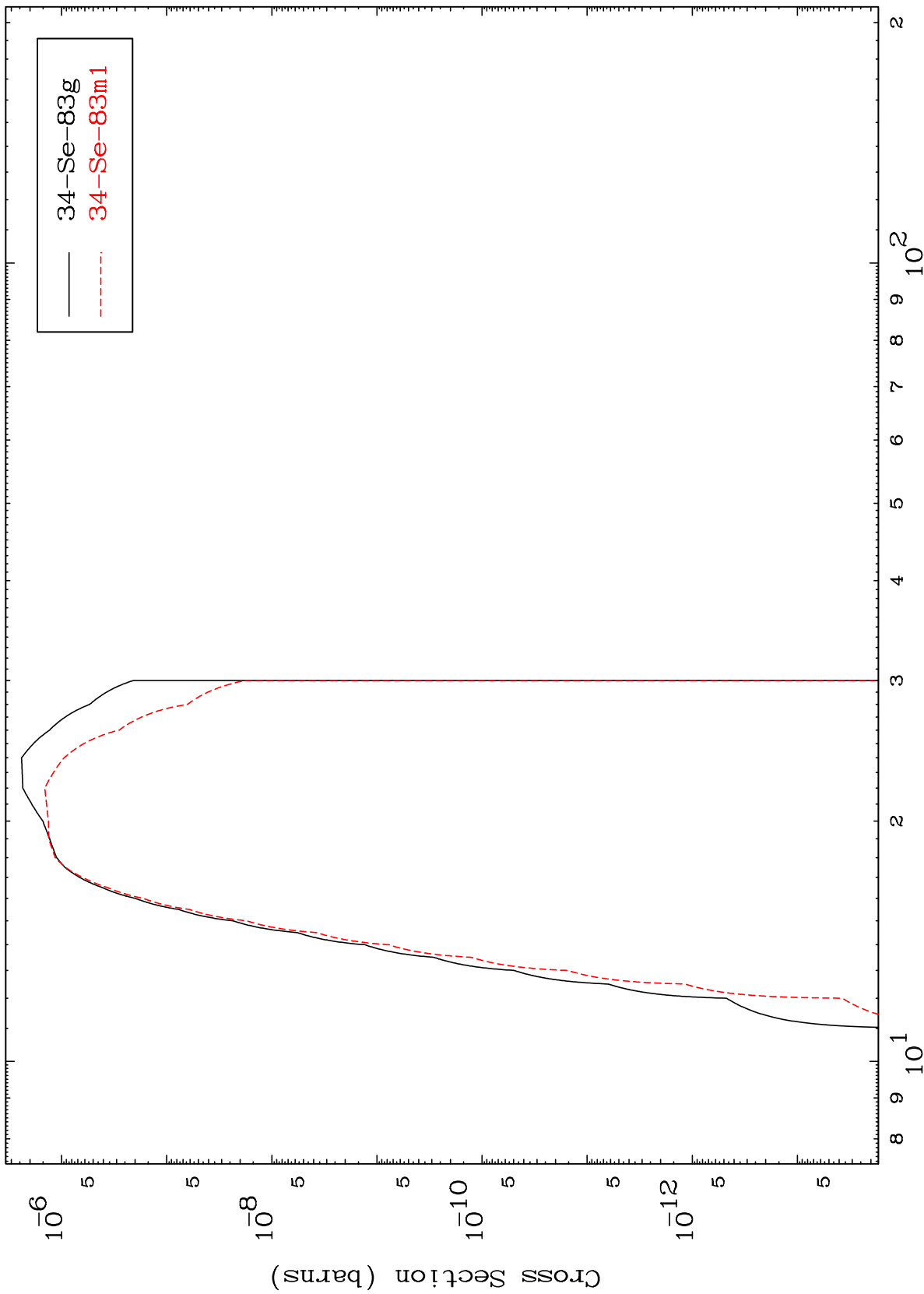
(γ, t)
Radionuclide Production Cross Section



MAT 3652

36-Kr-87

(γ, α)
Radionuclide Production Cross Section



36-Kr-87

Incident Energy (MeV)

14