

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

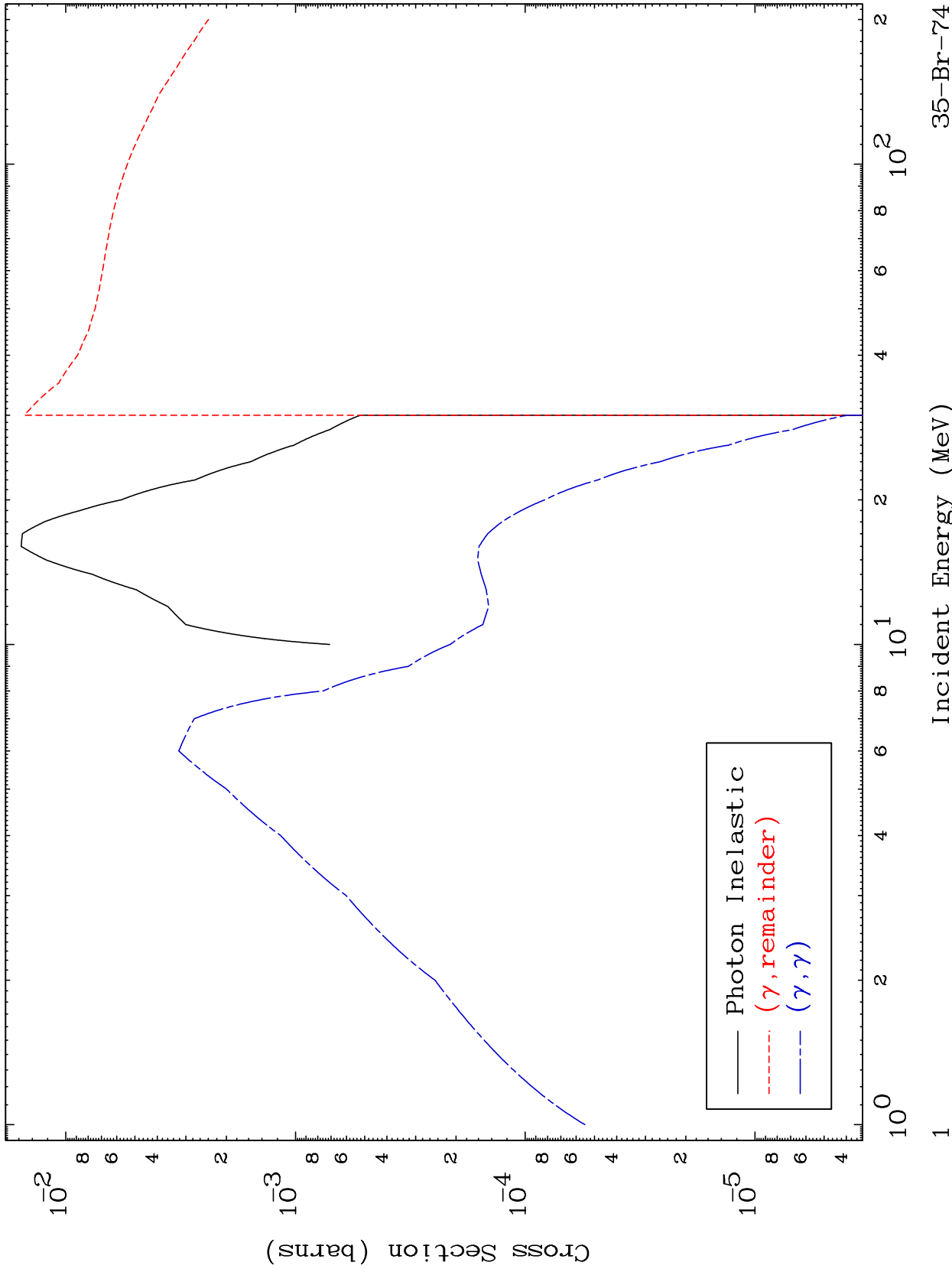
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

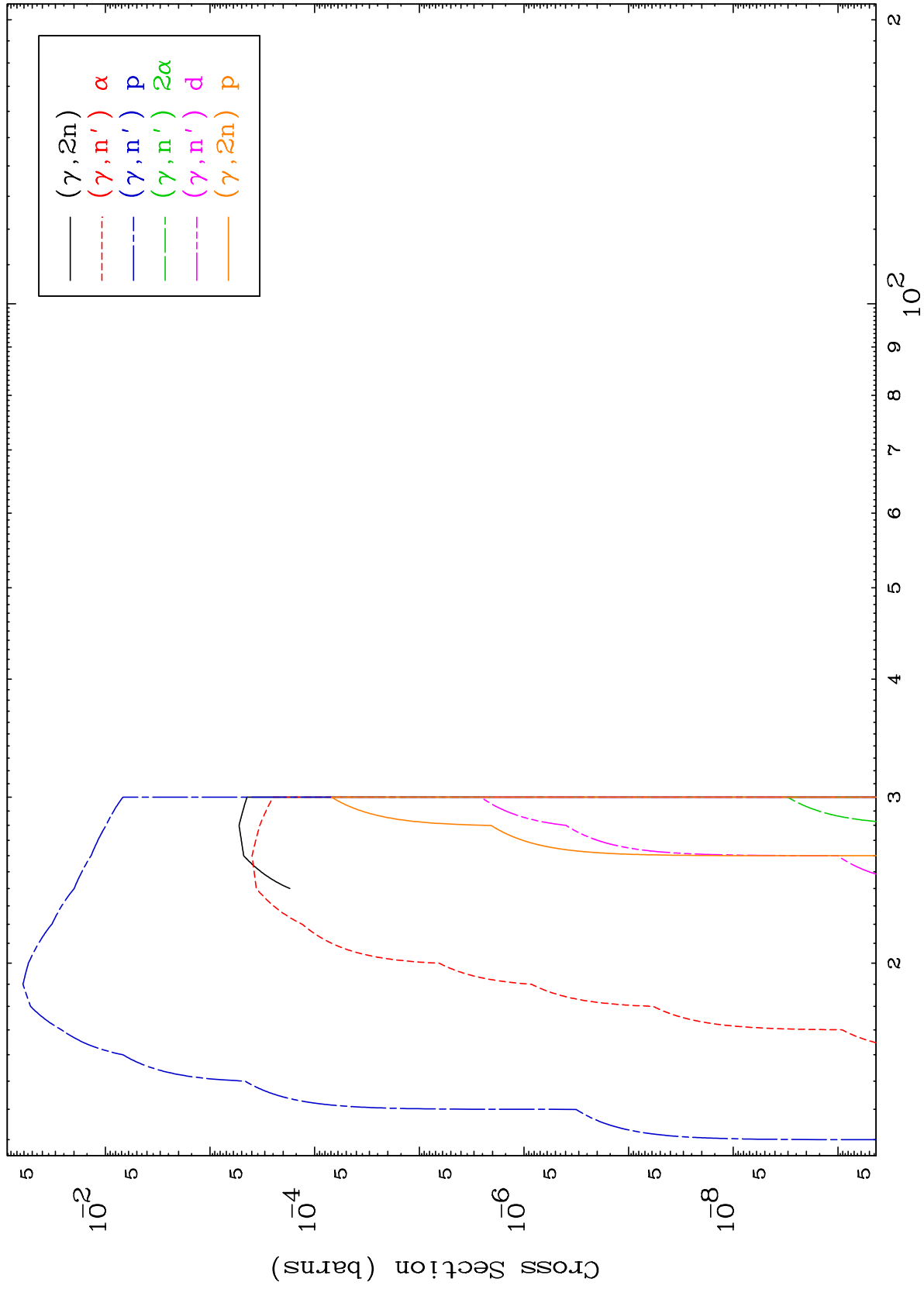
Press Mouse Button to Start

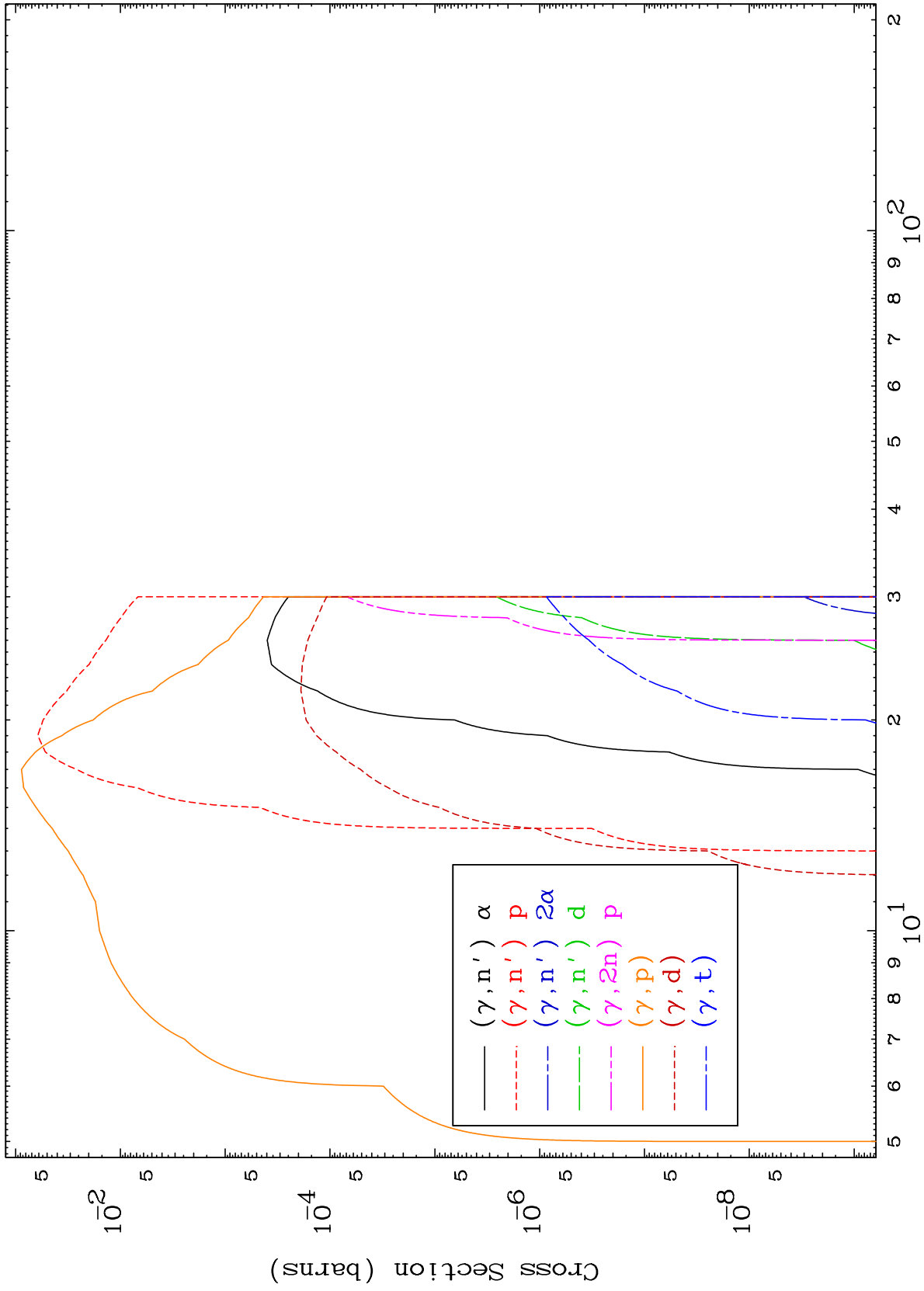
MAT 3510

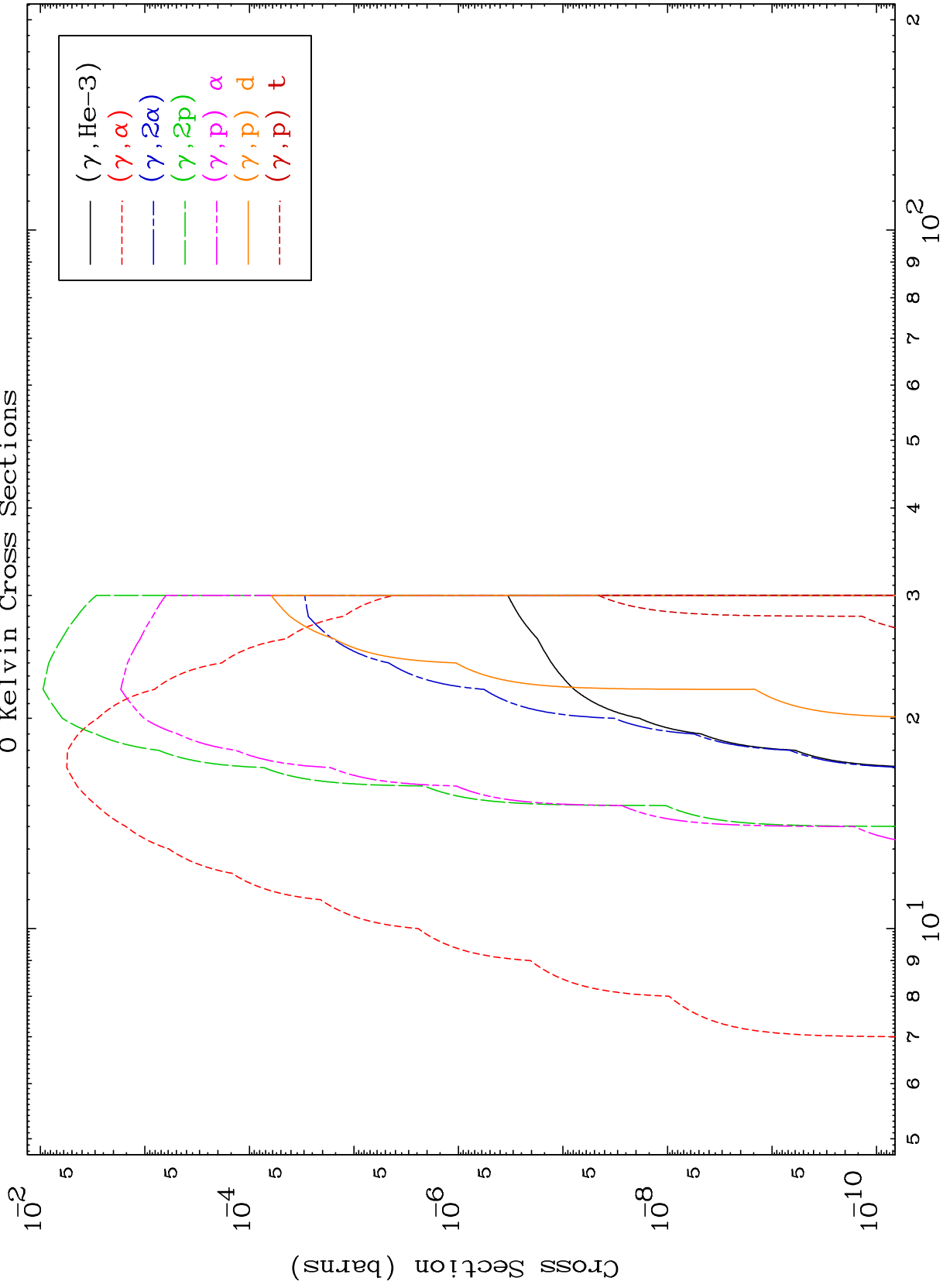
Photon Major
0 Kelvin Cross Sections

35-Br-74





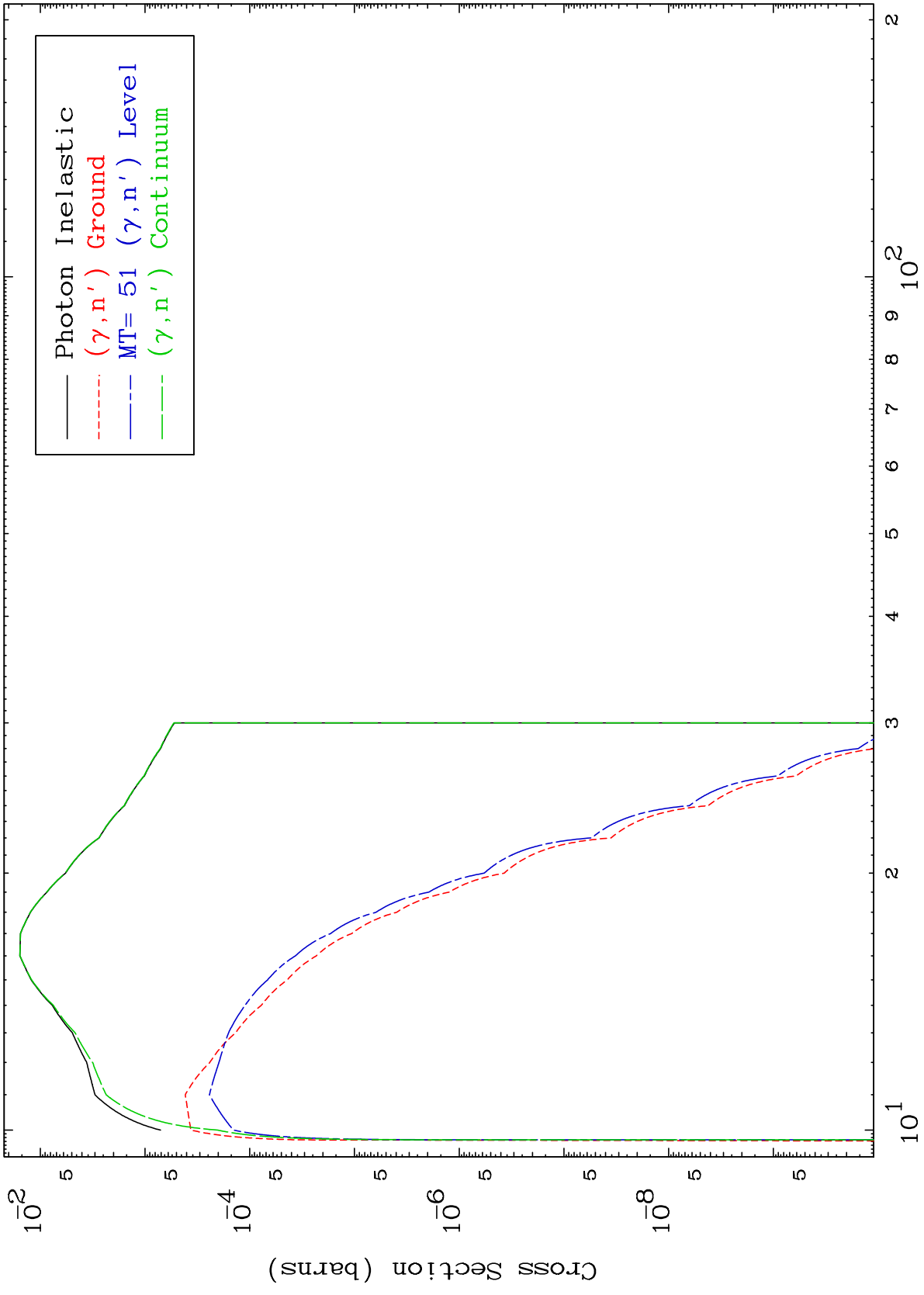




MAT 3510

(γ, n') Level
0 Kelvin Cross Sections

35-Br-74



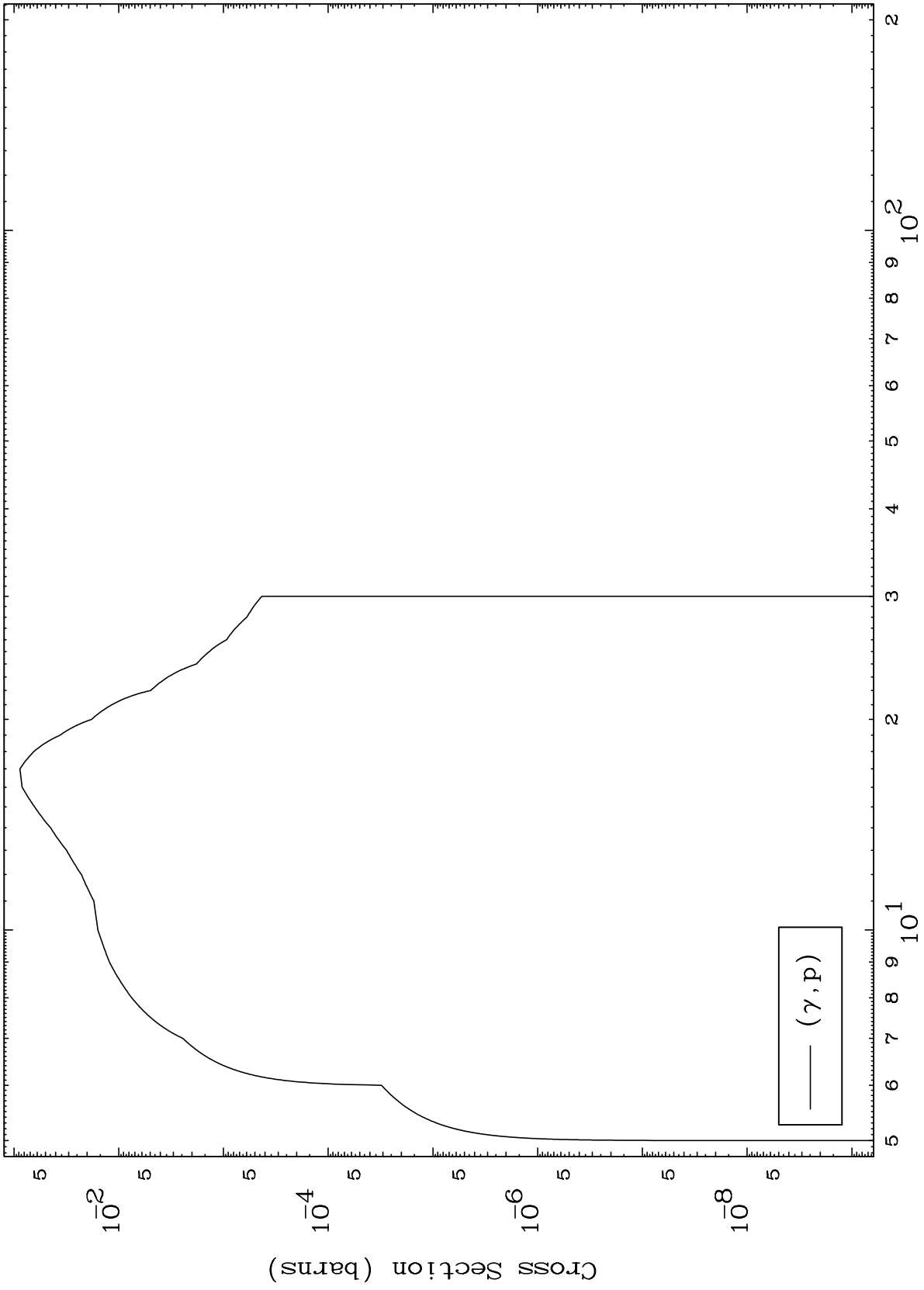
Incident Energy (MeV)

35-Br-74

MAT 3510

35-Br-74

(γ, p) Levels
0 Kelvin Cross Sections



35-Br-74

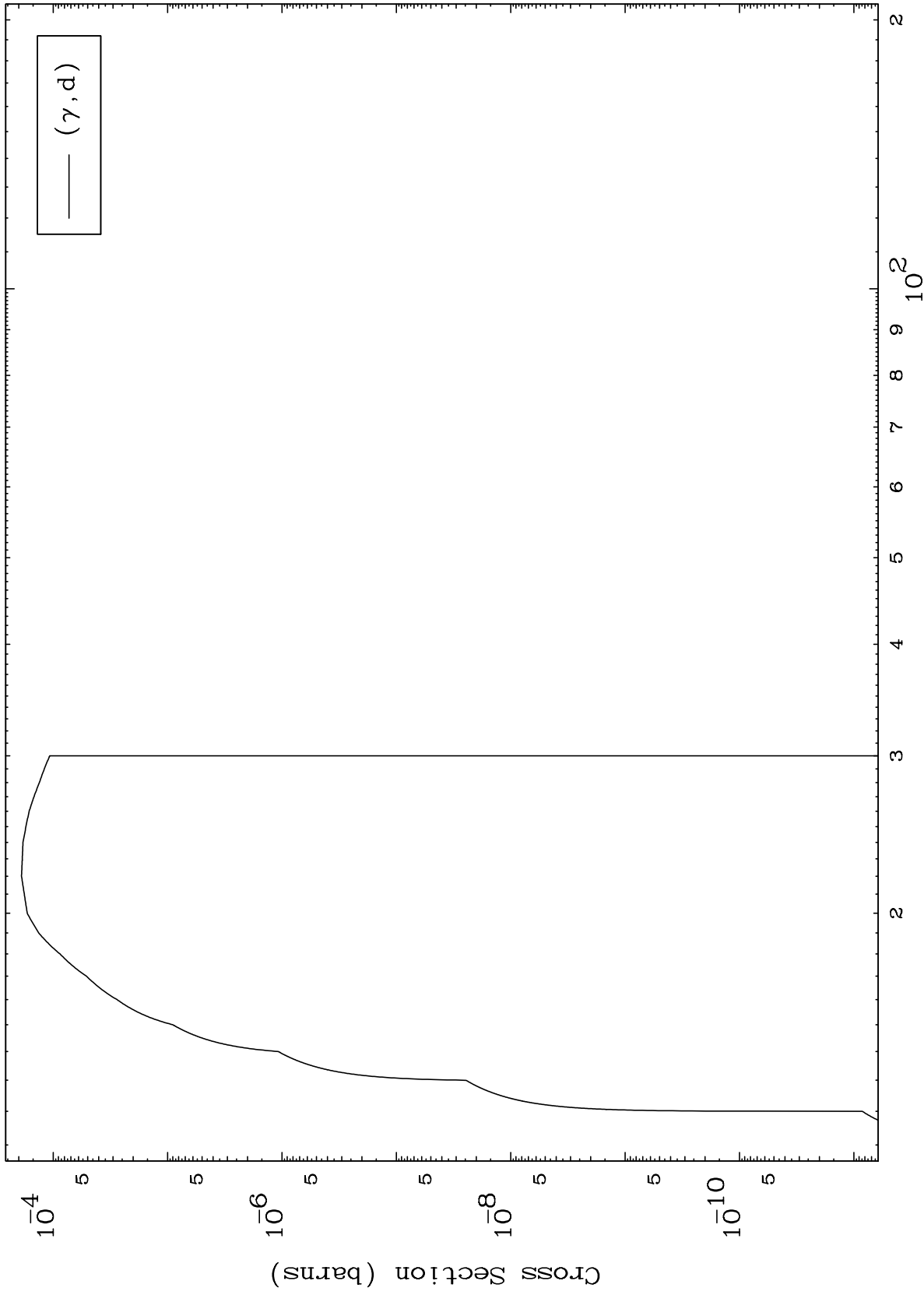
Incident Energy (MeV)

6

MAT 3510

(γ, d) Levels
0 Kelvin Cross Sections

35-Br-74



7

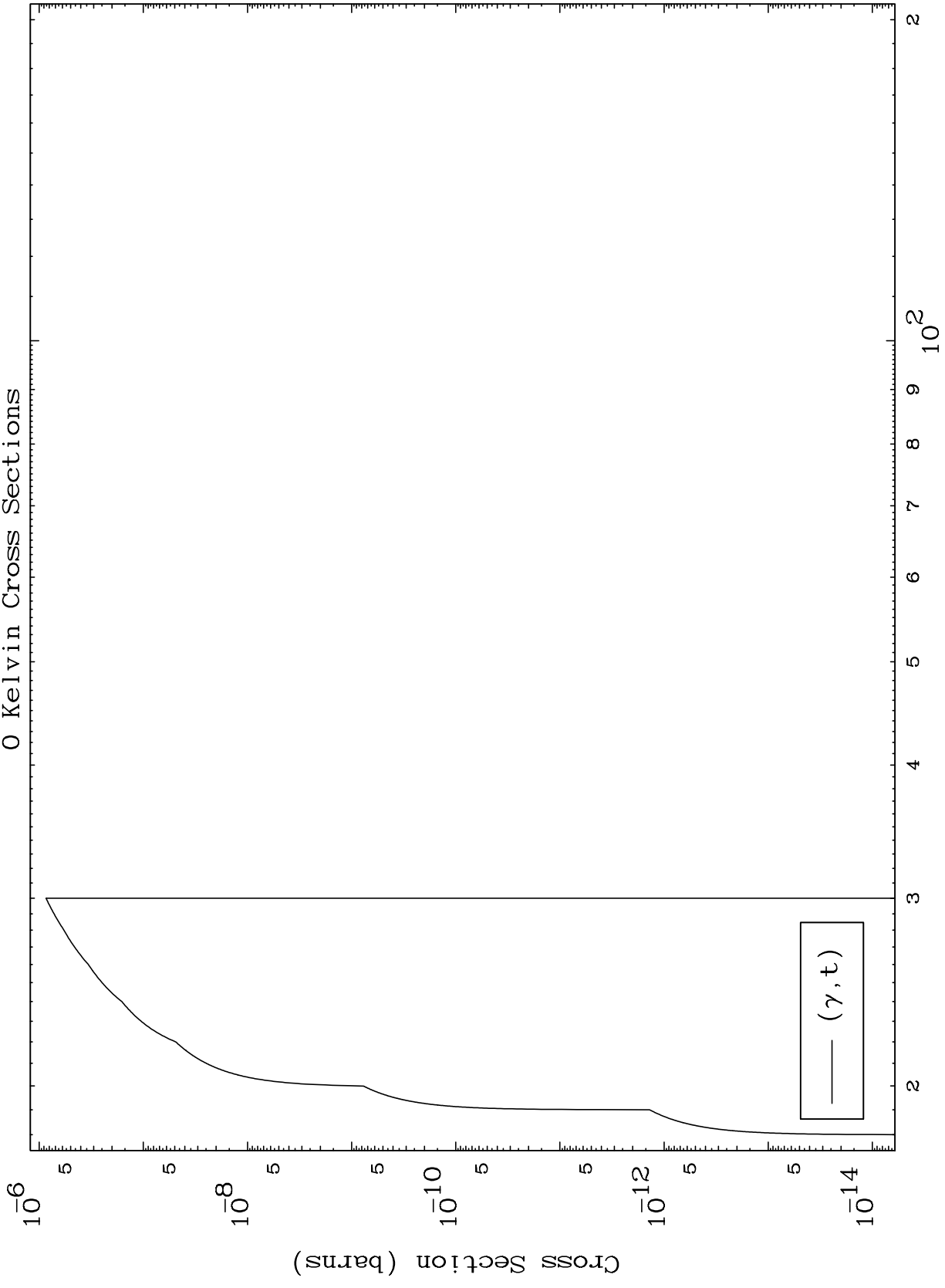
Incident Energy (MeV)

35-Br-74

MAT 3510

(γ, t) Levels
0 Kelvin Cross Sections

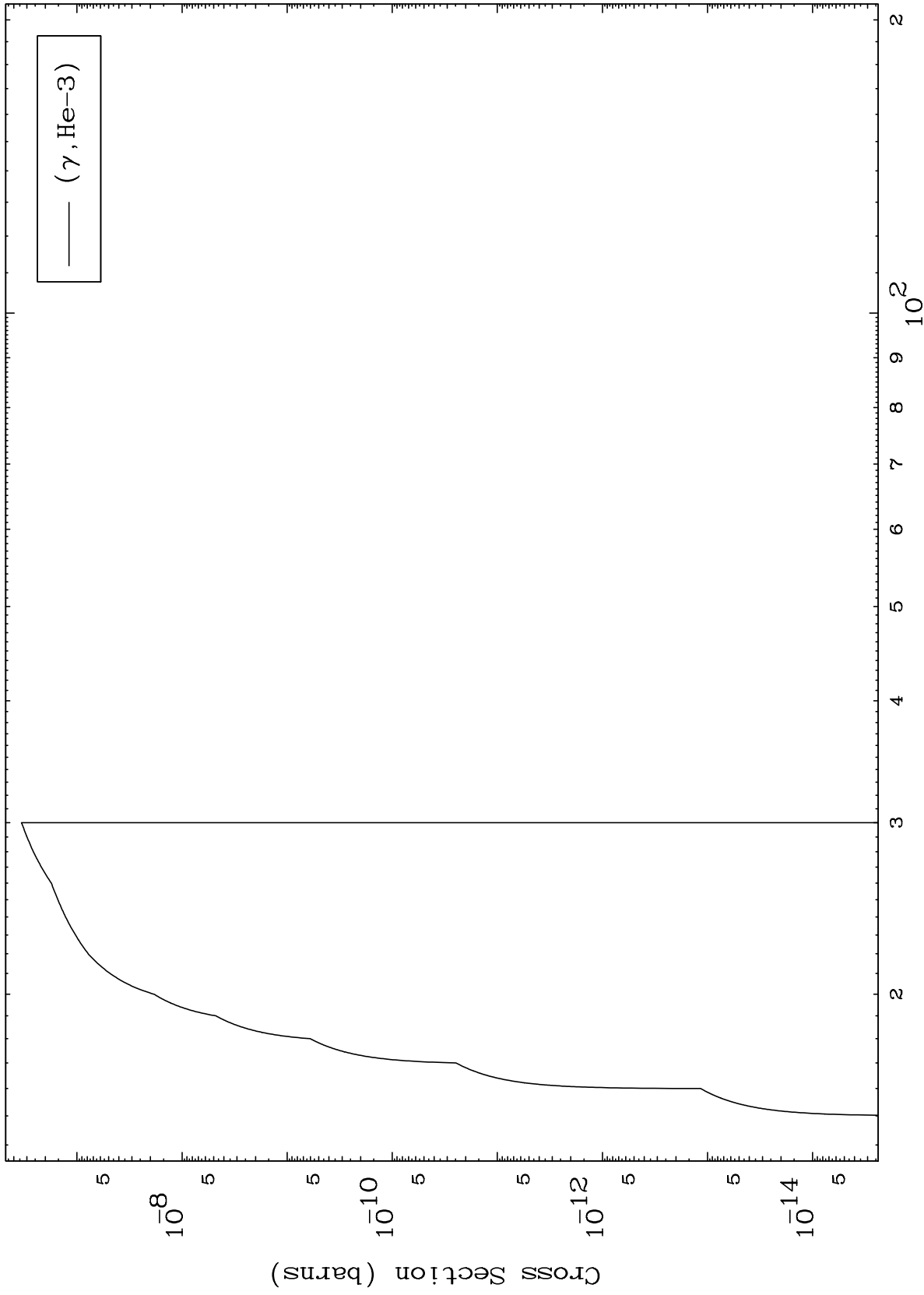
35-Br-74



8

Incident Energy (MeV)

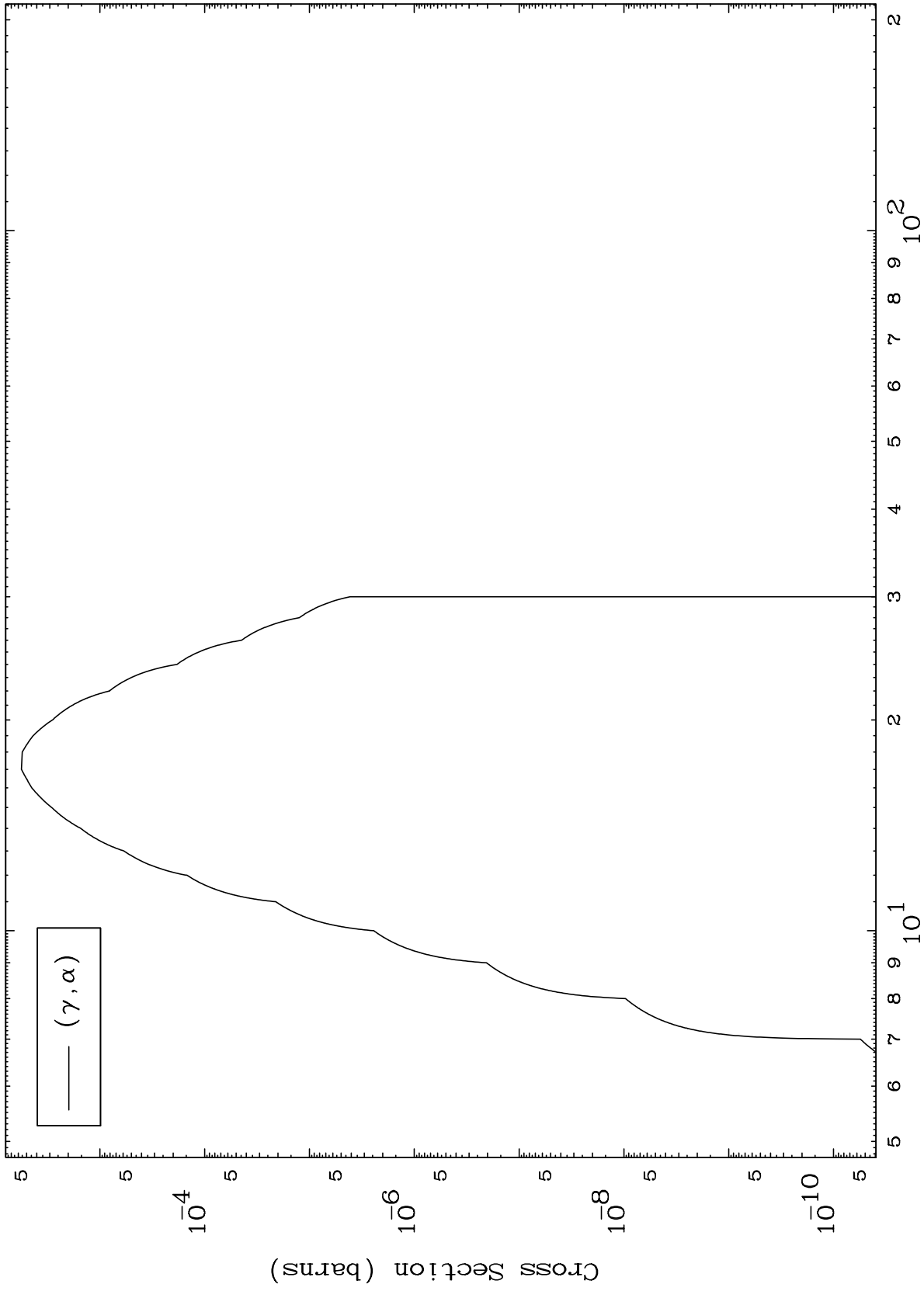
35-Br-74



MAT 3510

(γ, α) Levels
0 Kelvin Cross Sections

35-Br-74

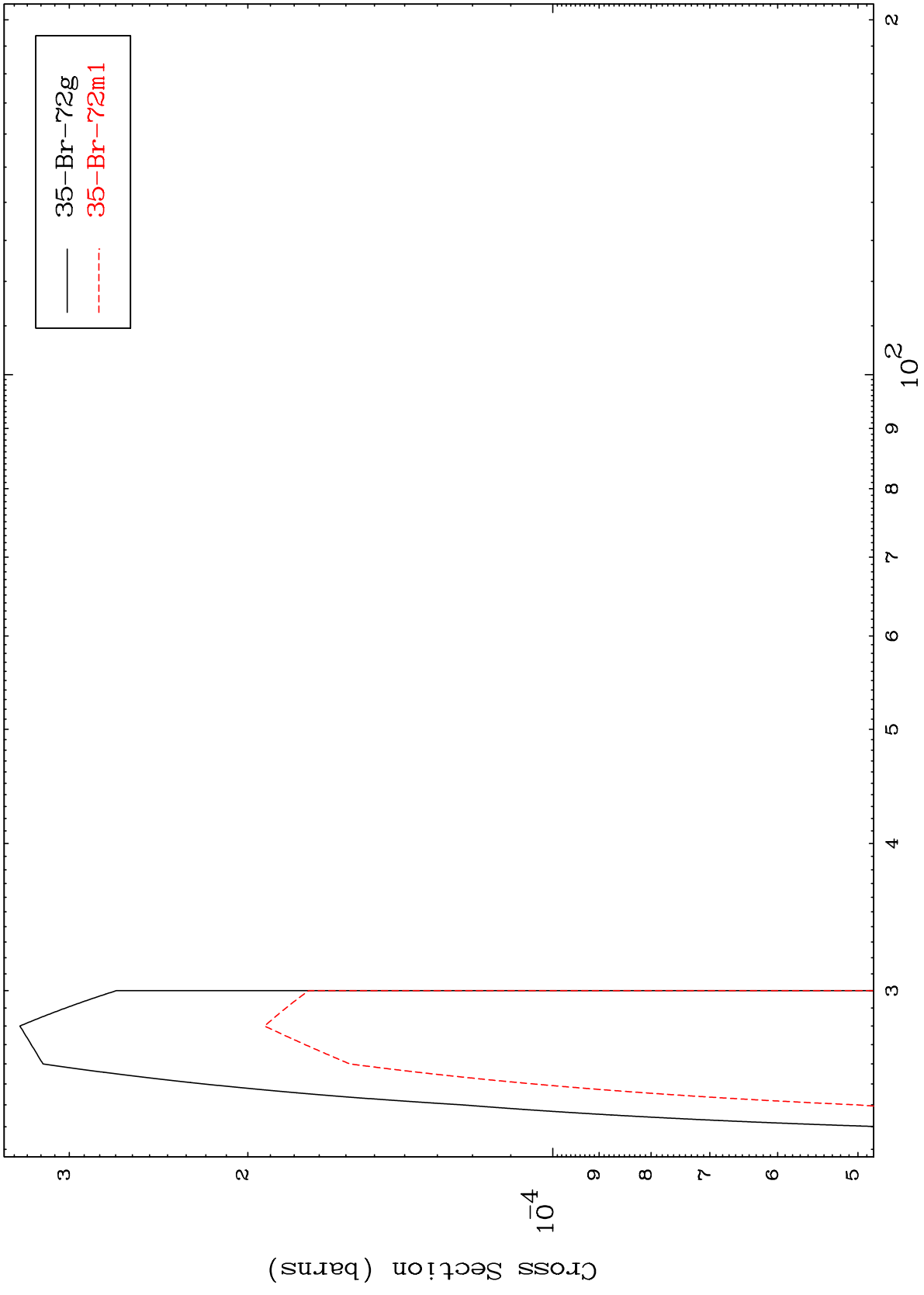


10

Incident Energy (MeV)

35-Br-74

MAT 3510 $(\gamma, 2n)$ Radionuclide Production Cross Section $^{35}\text{Br-74}$

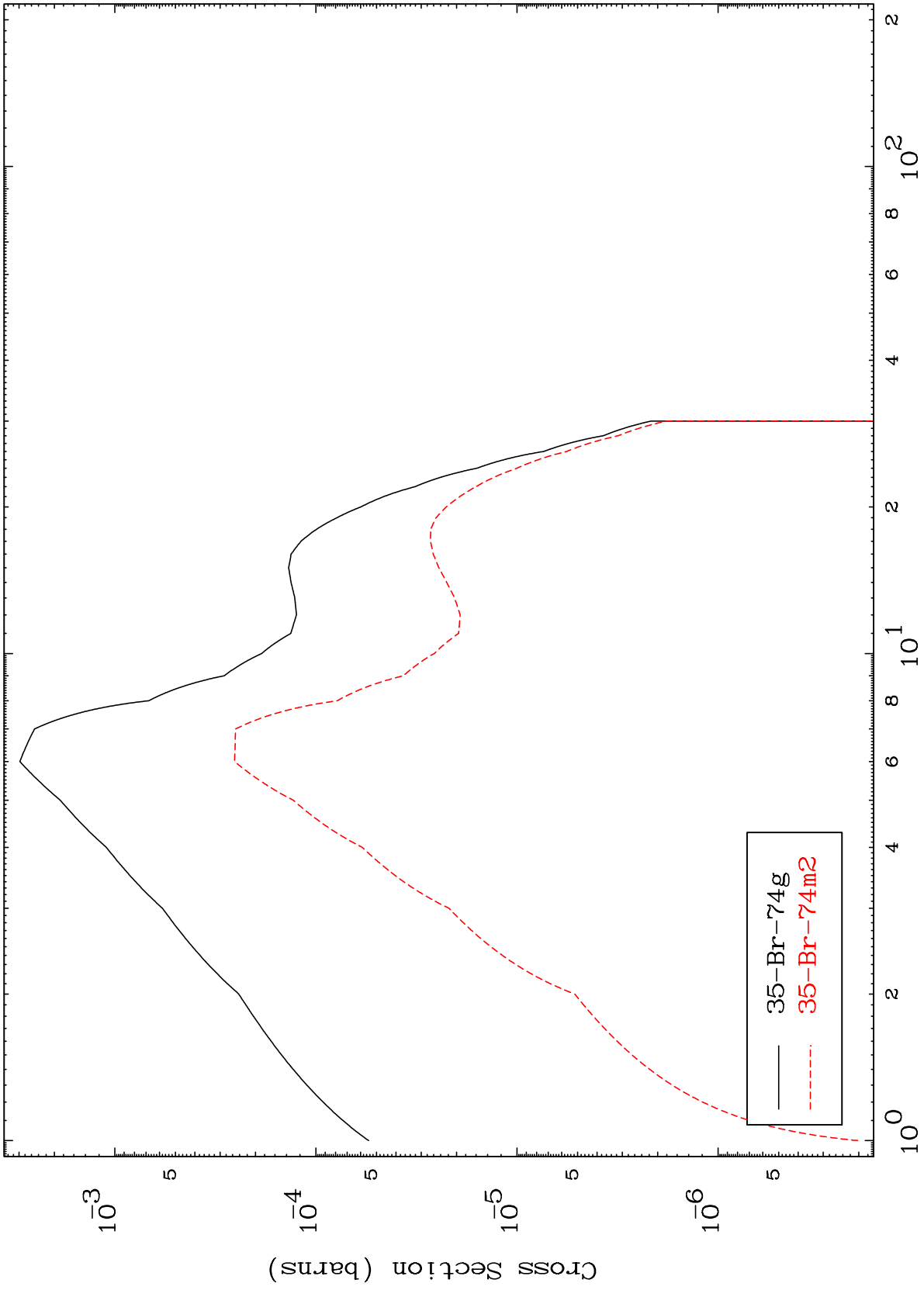


11 $^{35}\text{Br-74}$

MAT 3510

35-Br-74

Radionuclide Production Cross Section
(γ, γ)



Incident Energy (MeV)

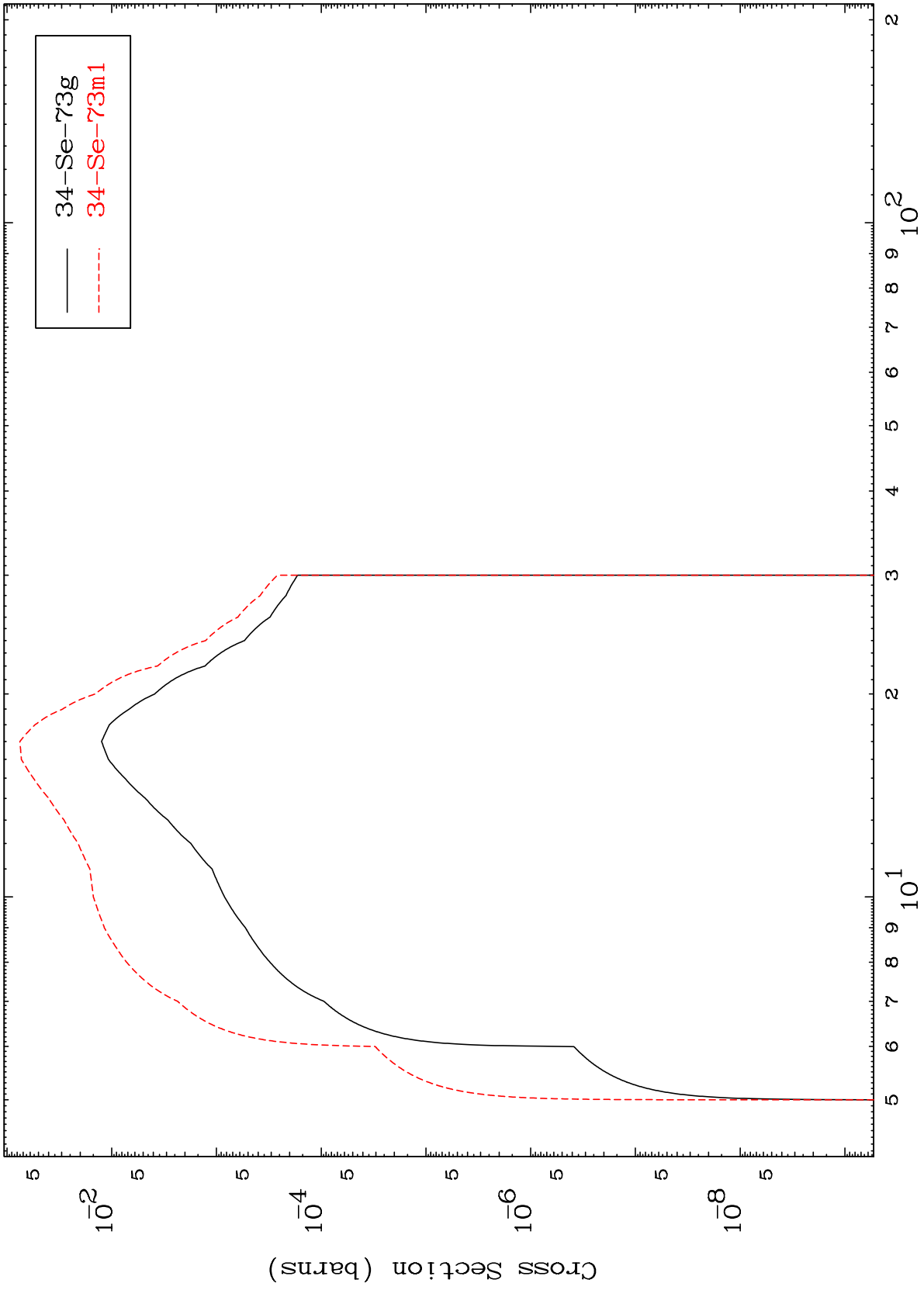
35-Br-74

— 35-Br-74g
- - - 35-Br-74m2

MAT 3510

35-Br-74

Radionuclide Production Cross Section
(γ, p)



13

Incident Energy (MeV)

35-Br-74