

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

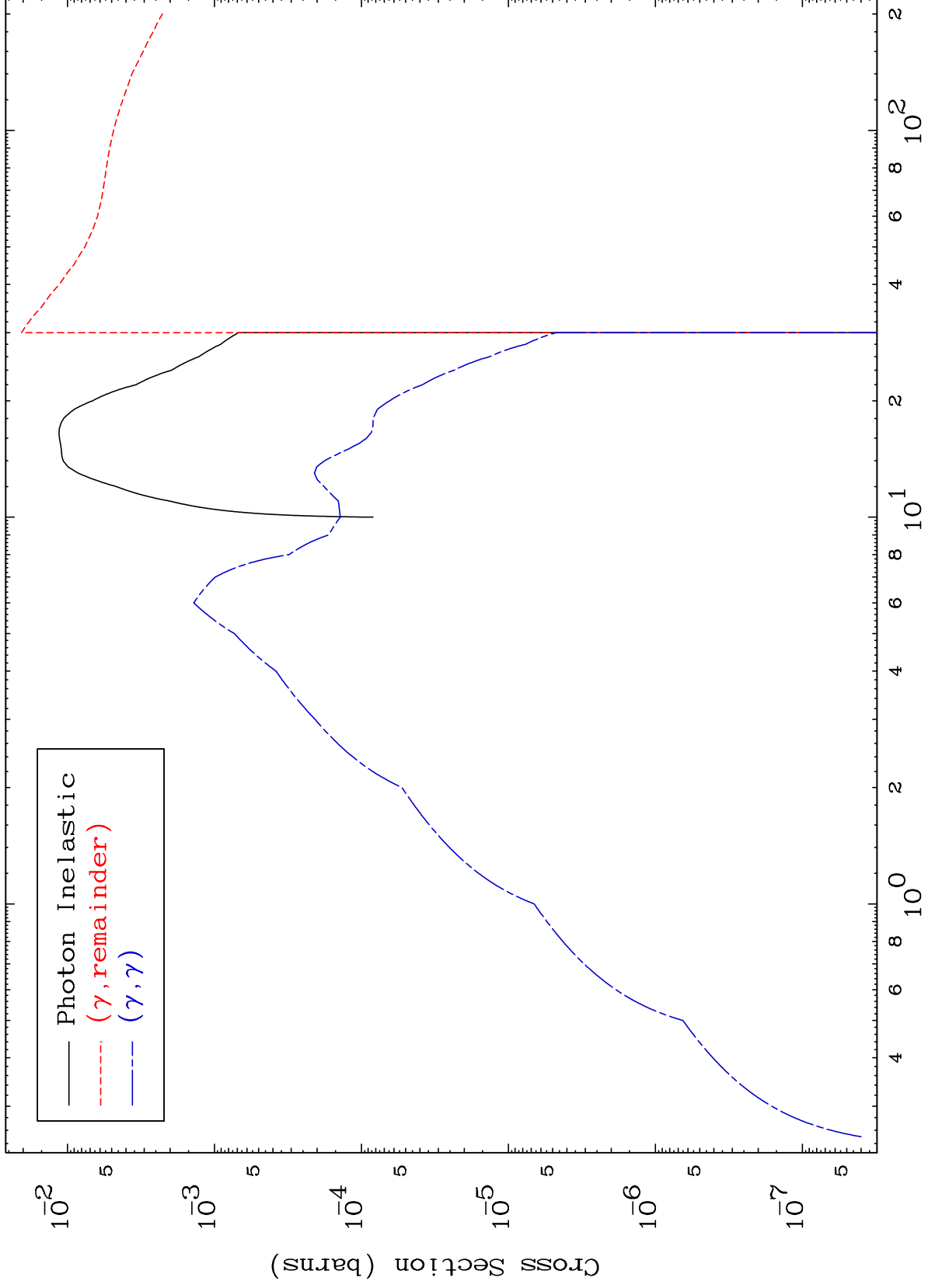
Web: redcullen1.net/HOMEPAGE.NEW

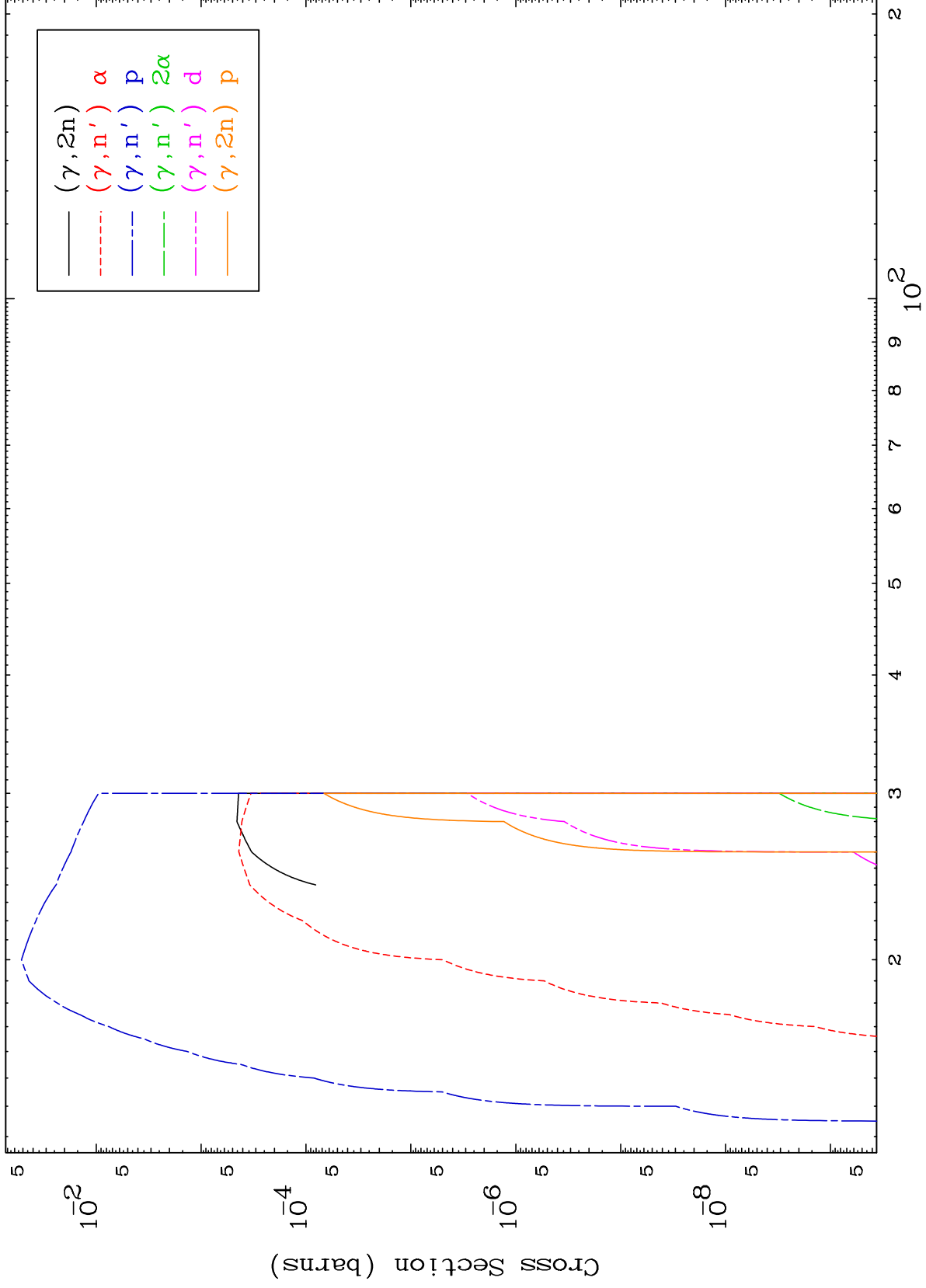
Press Mouse Button to Start

MAT 3511

Photon Major
0 Kelvin Cross Sections

35-Br-74

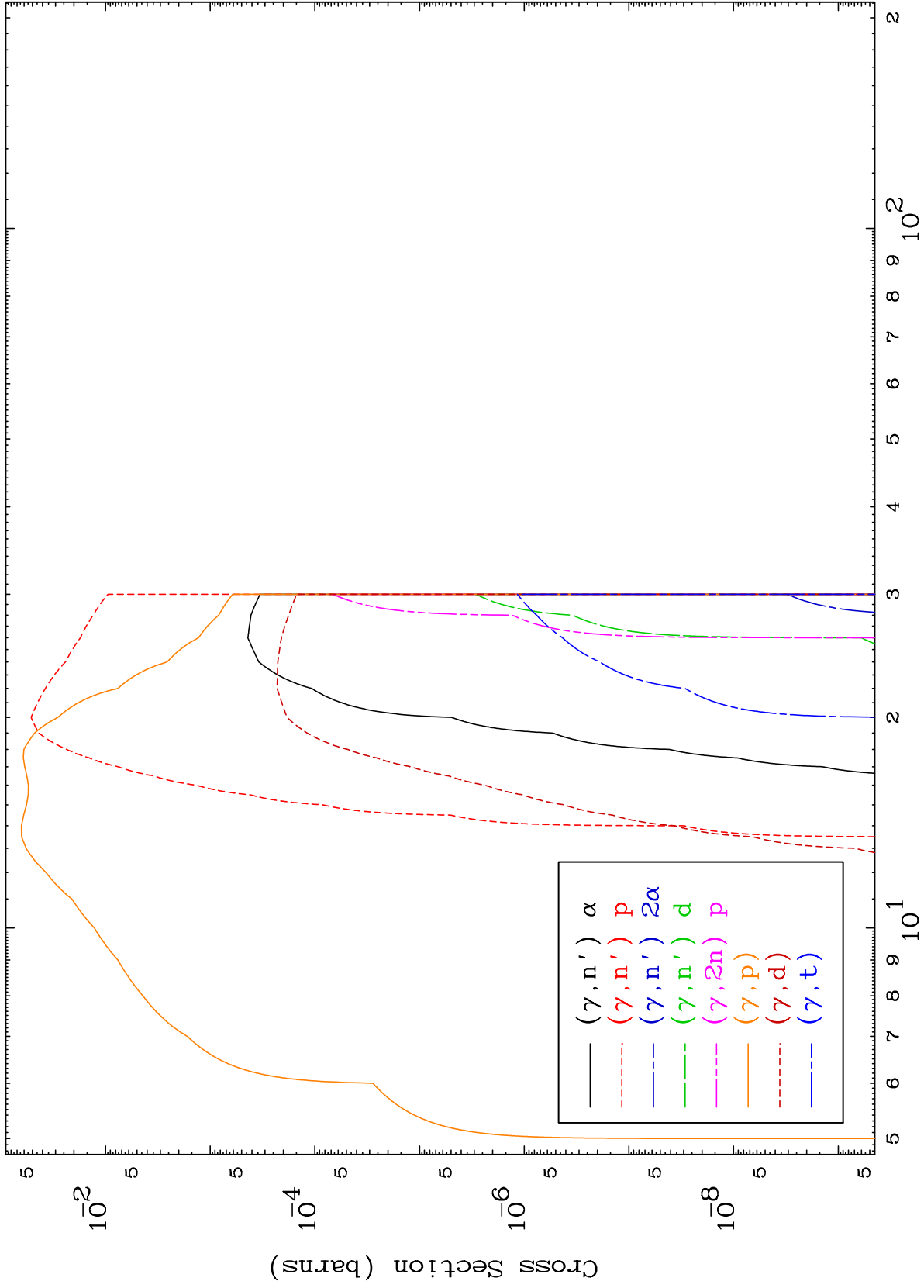




MAT 3511

Photon Charged Particle
0 Kelvin Cross Sections

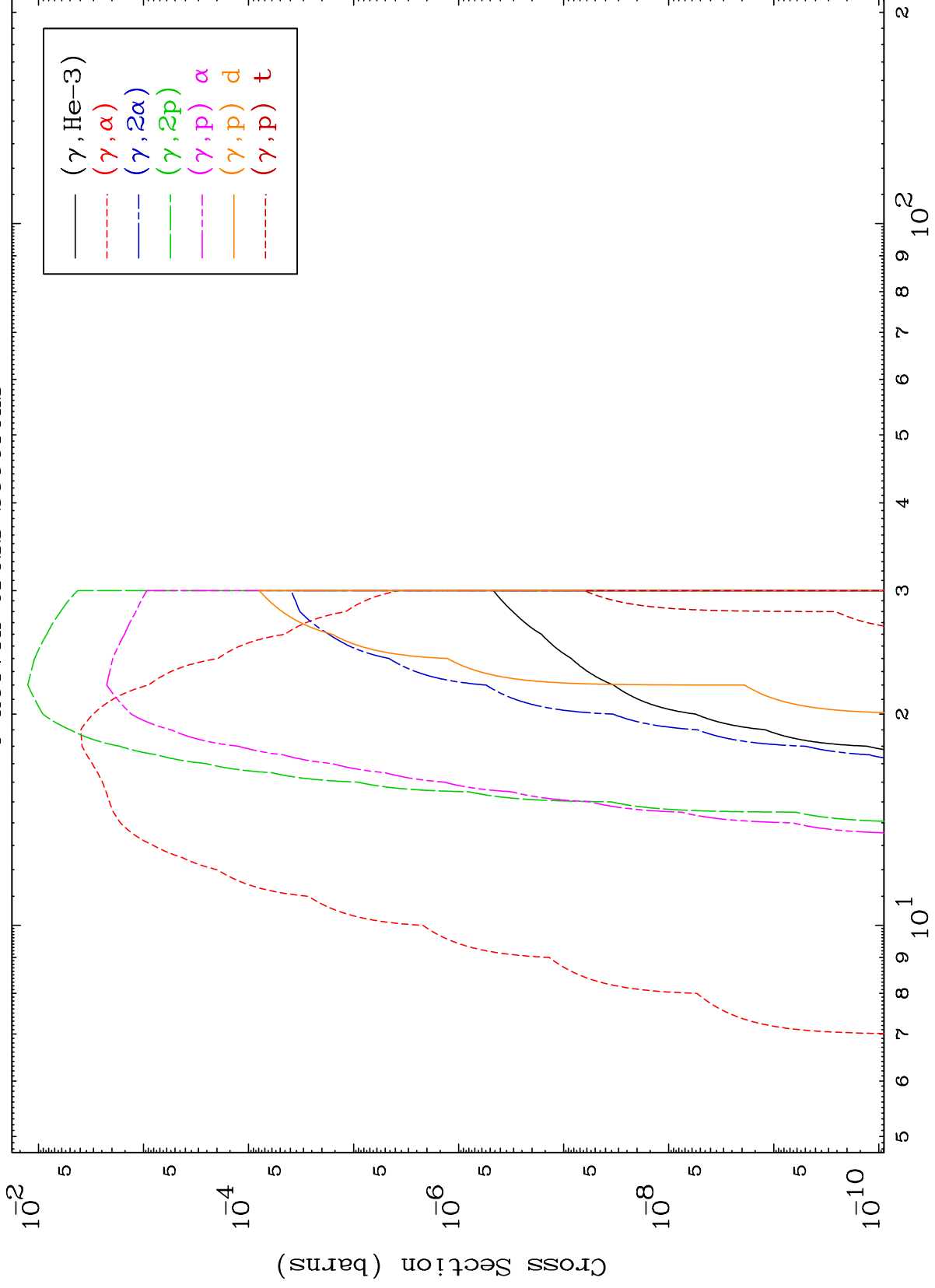
35-Br-74



35-Br-74

Incident Energy (MeV)

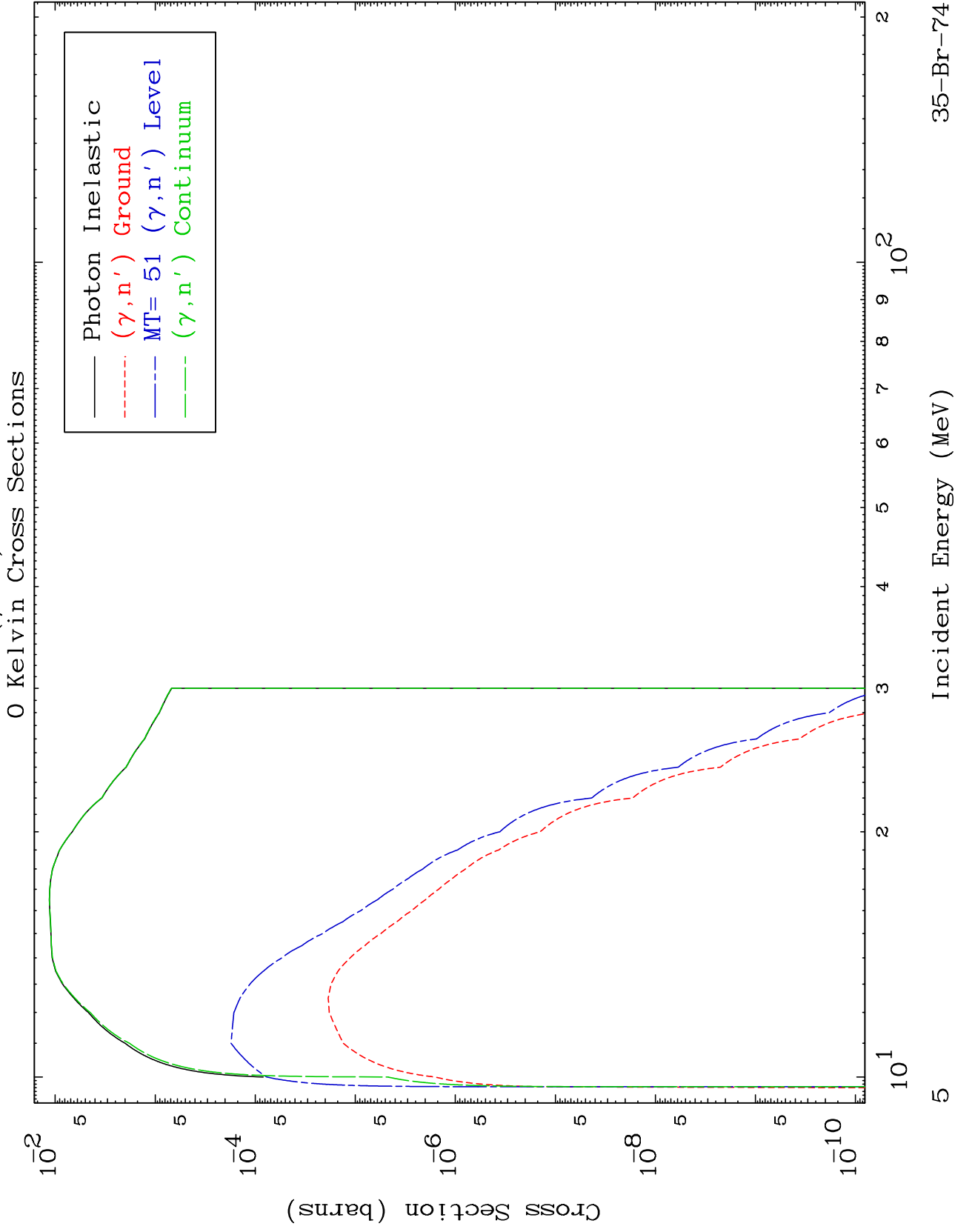
3



MAT 3511

(γ, n') Level

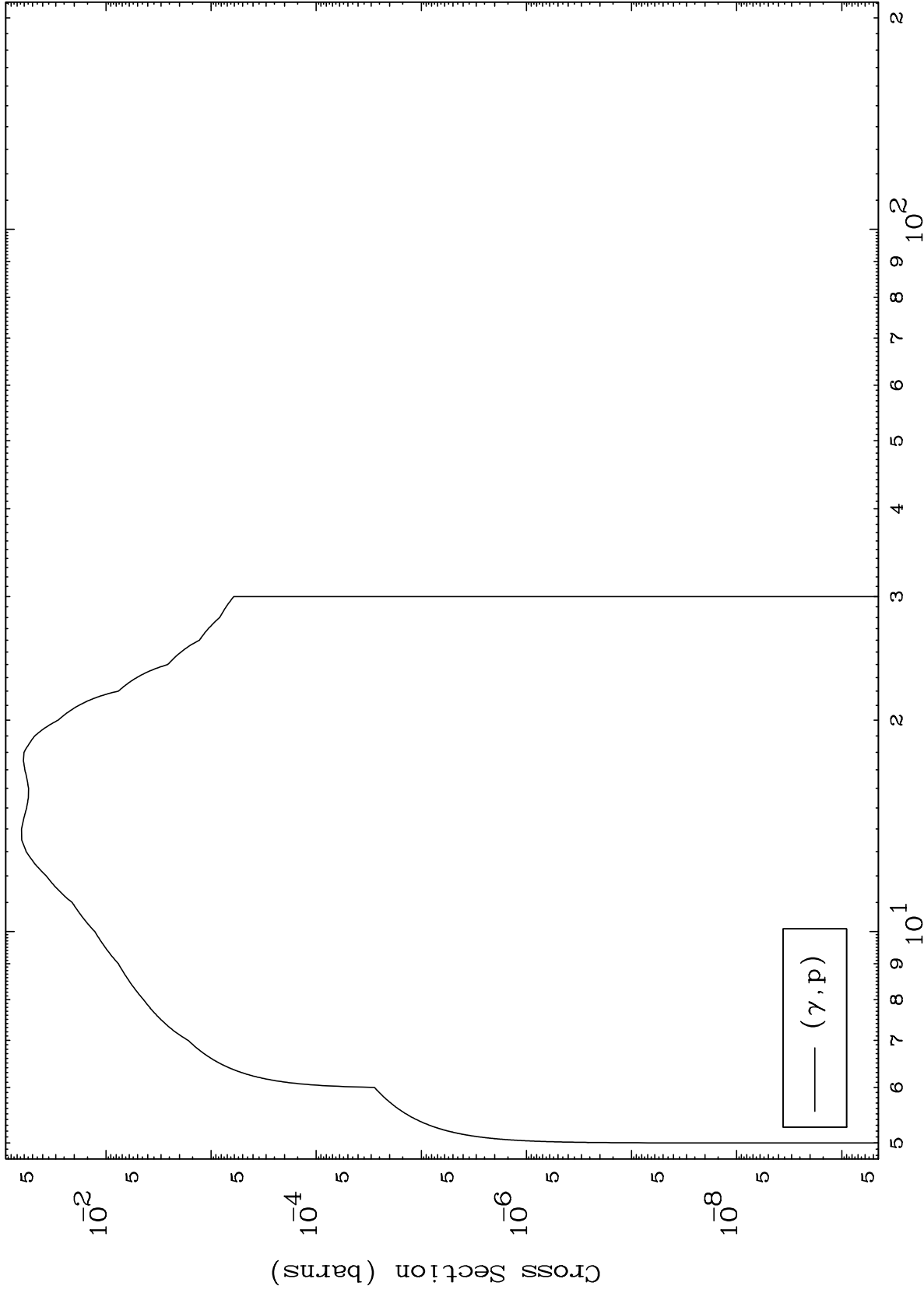
35-Br-74



MAT 3511

(γ, p) Levels
0 Kelvin Cross Sections

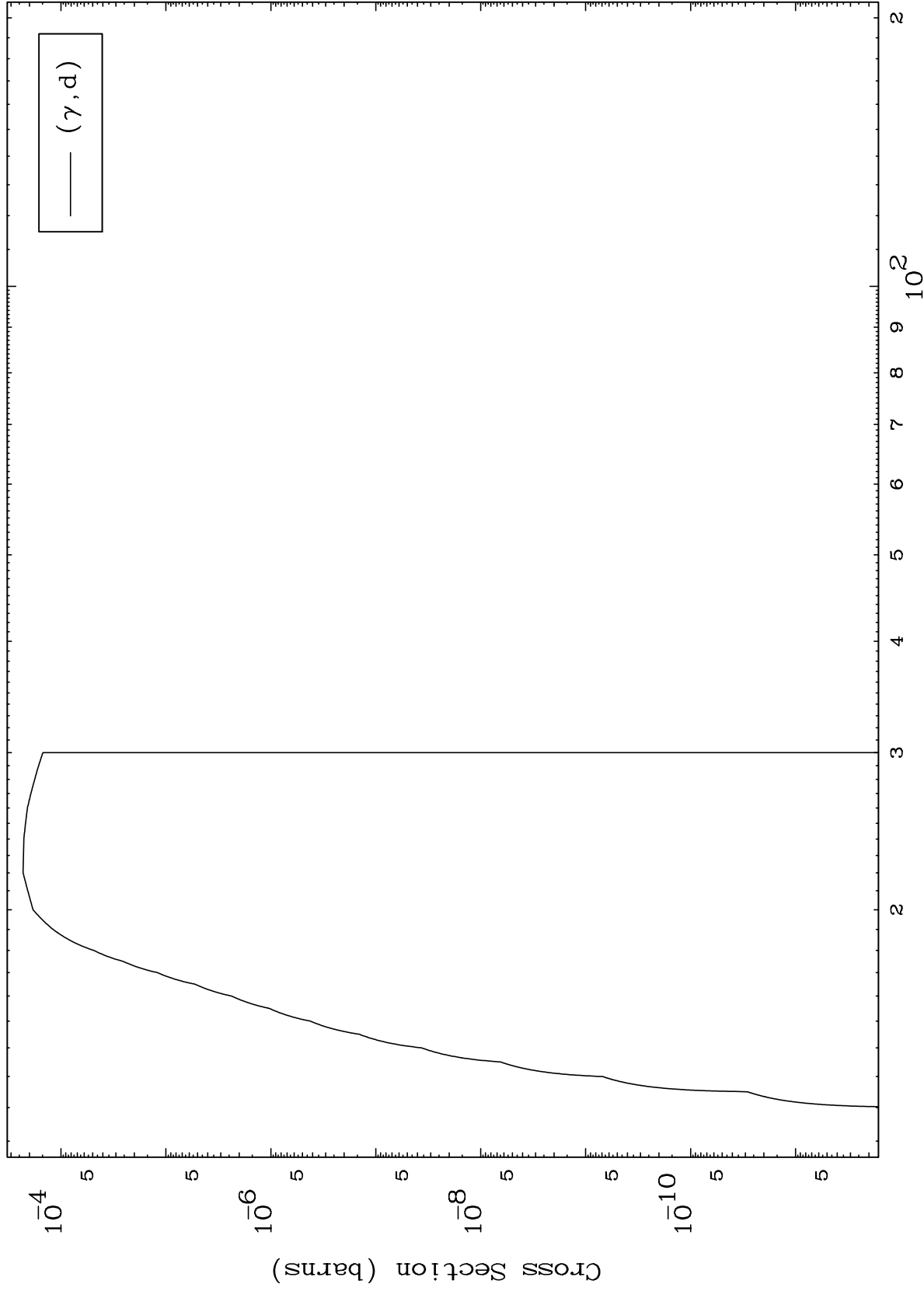
35-Br-74

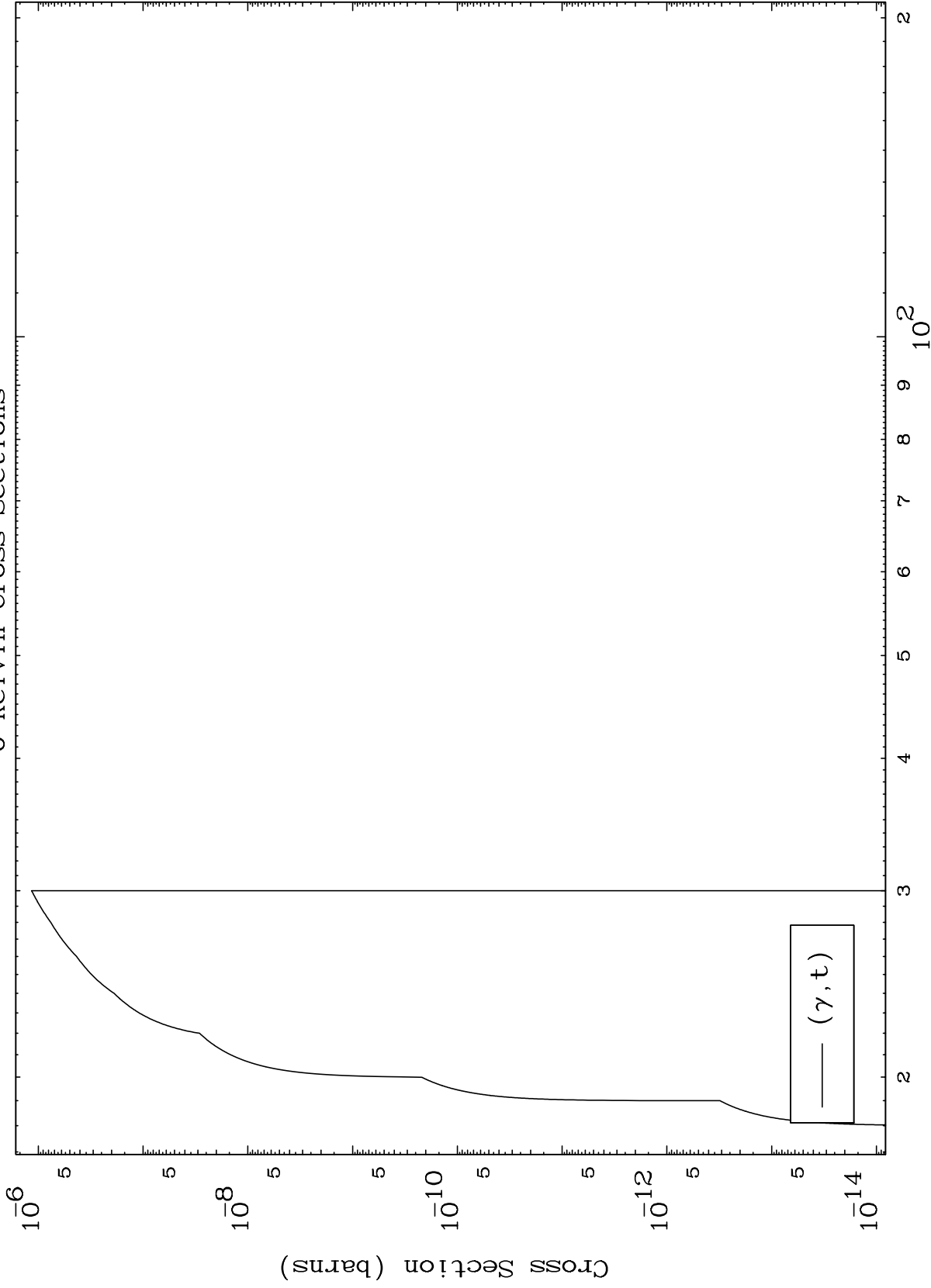


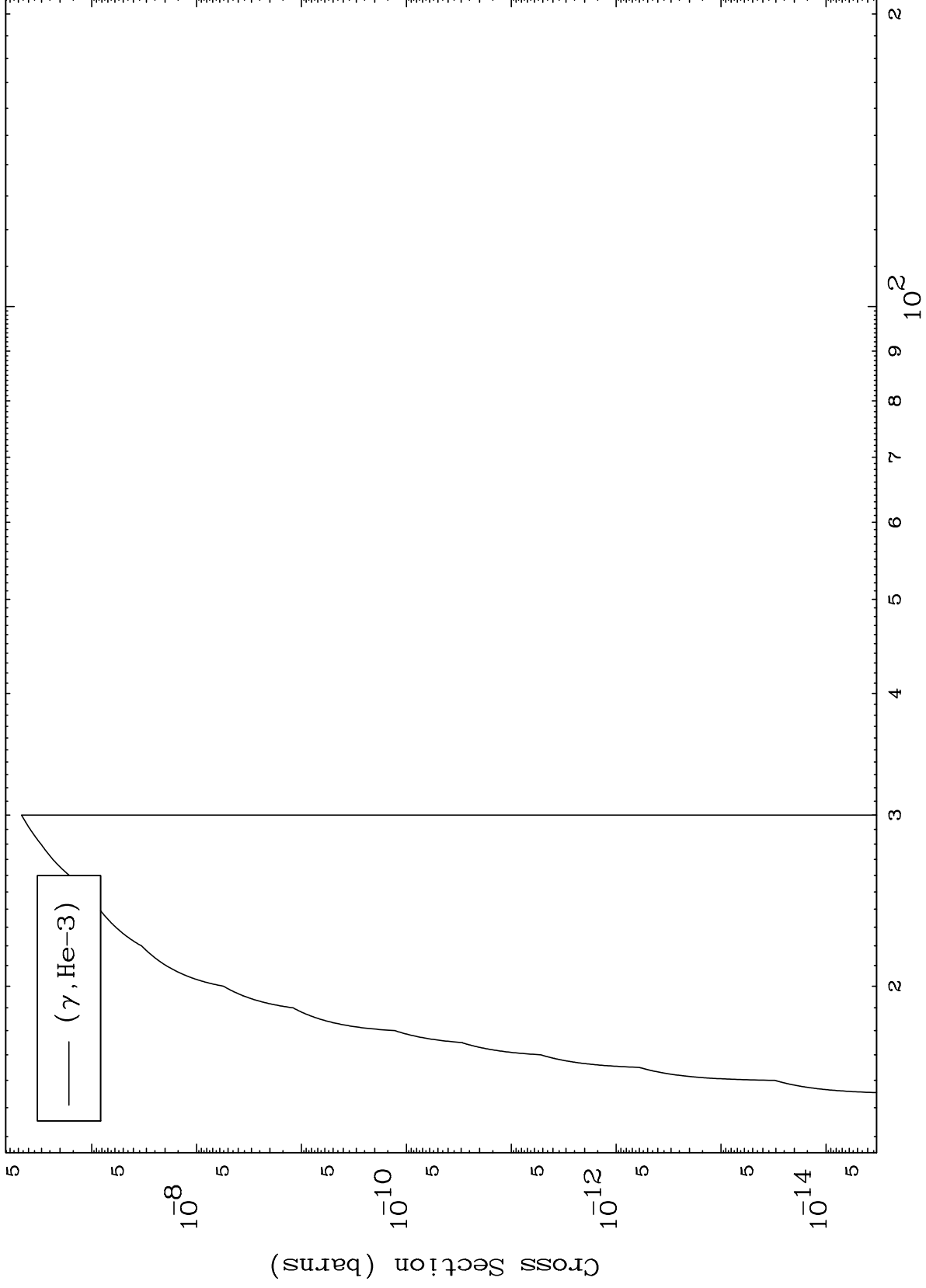
6

Incident Energy (MeV)

35-Br-74



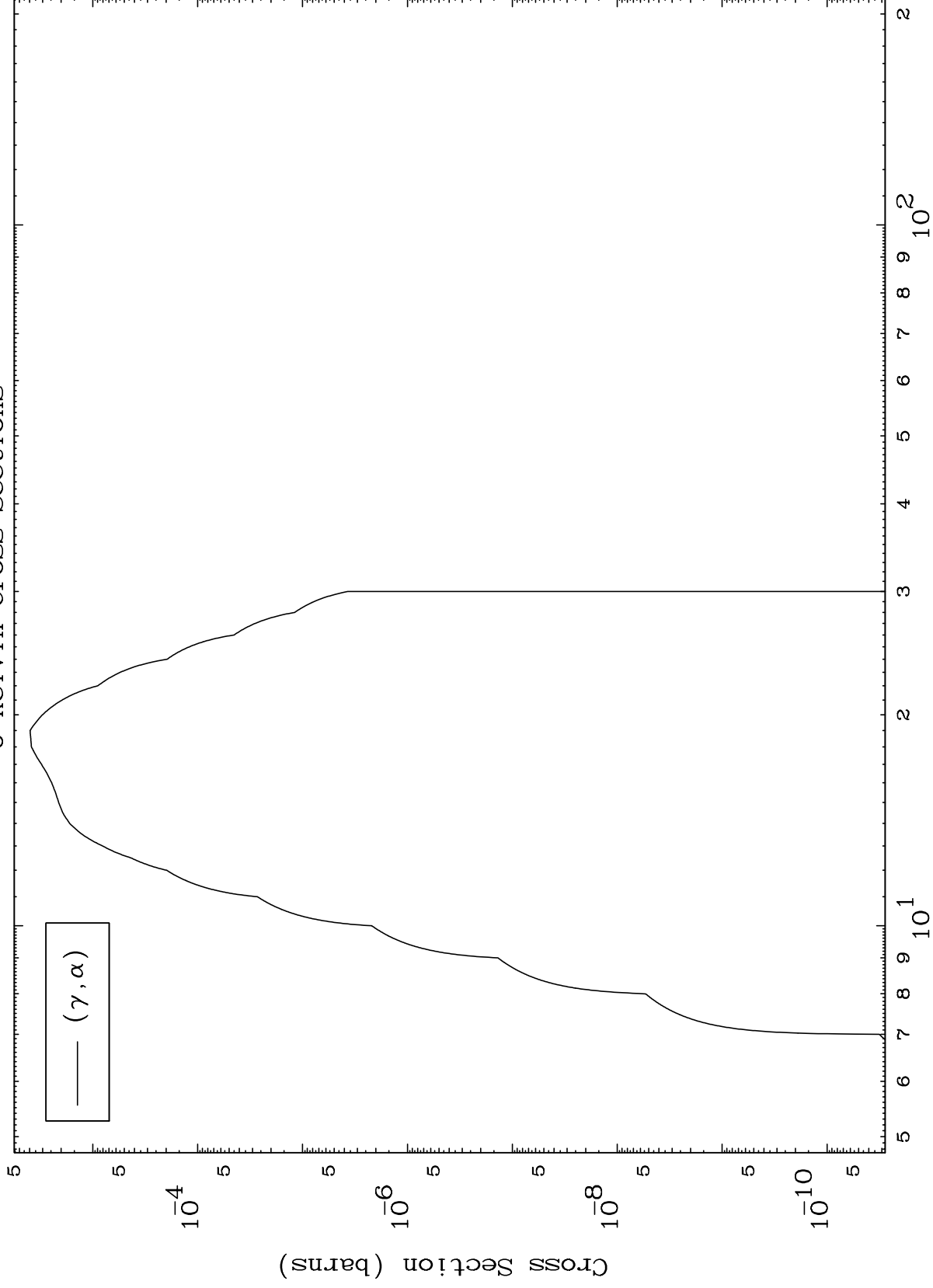




MAT 3511

(γ, α) Levels
0 Kelvin Cross Sections

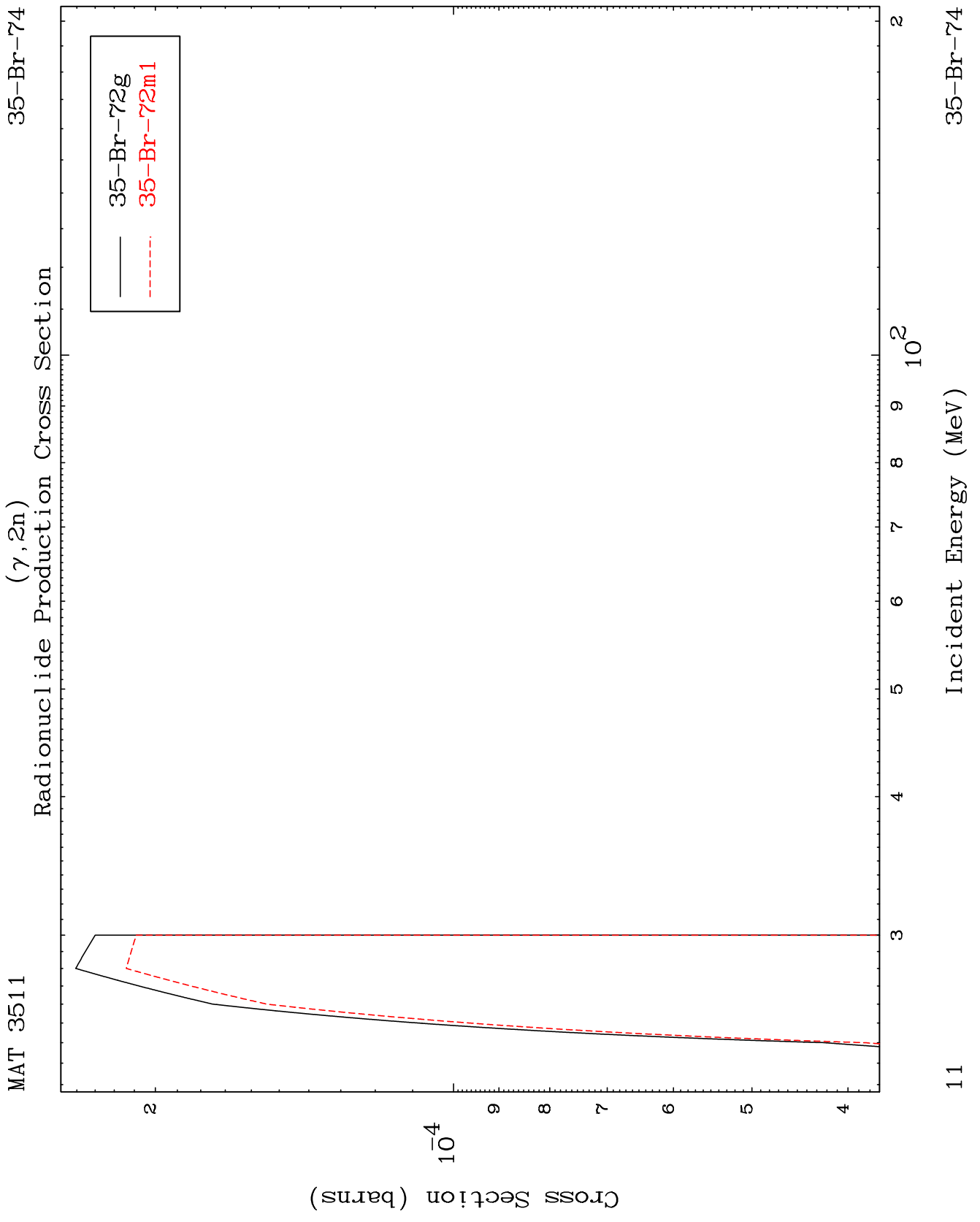
$^{35}\text{Br-74}$



10

Incident Energy (MeV)

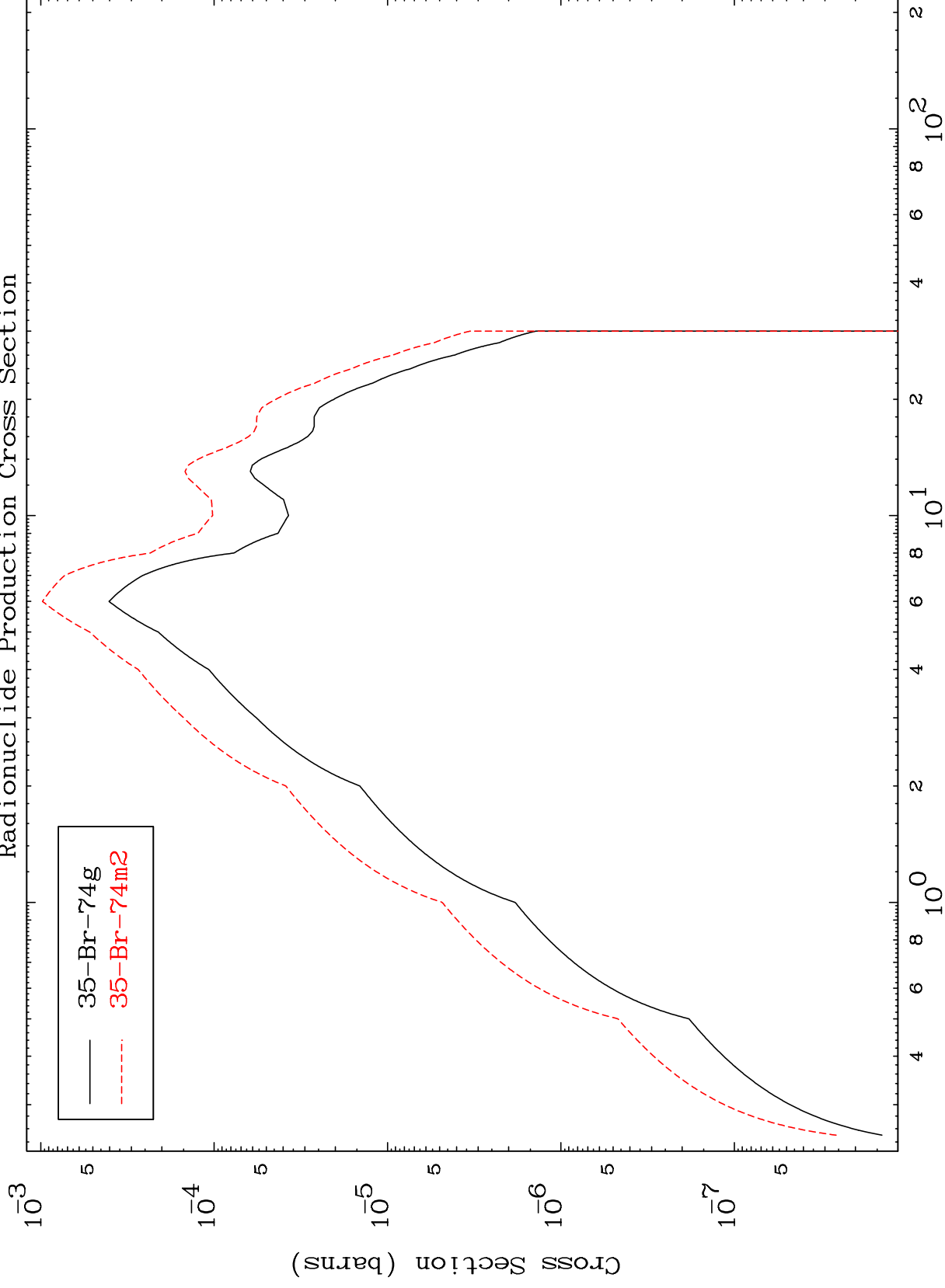
$^{35}\text{Br-74}$



MAT 3511

³⁵Br-74

Radionuclide Production Cross Section



12

Incident Energy (MeV)

³⁵Br-74

(γ, p)
Radionuclide Production Cross Section

