

Program EVALPLOT
(Version 2017-1)

by

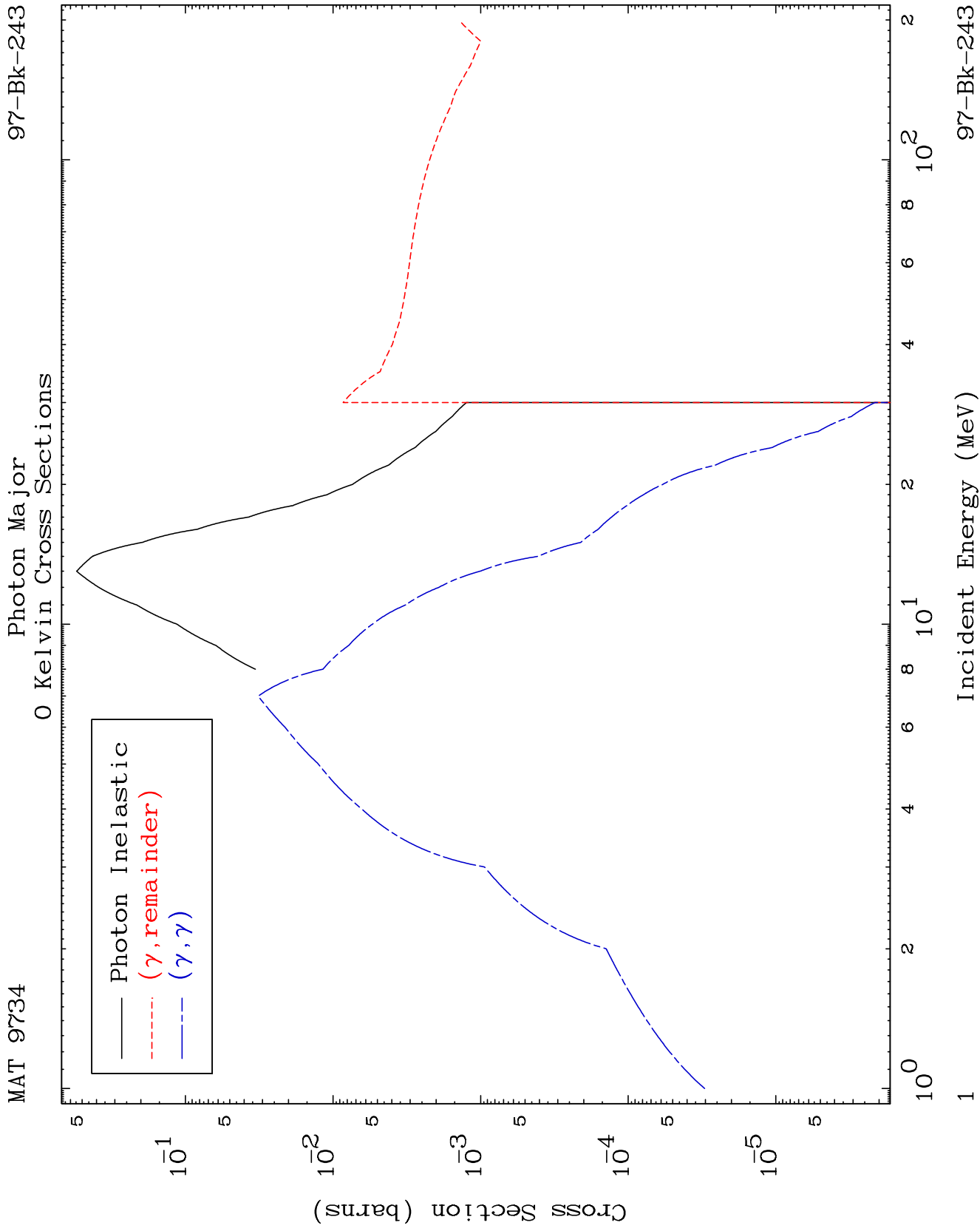
Dermott E. Cullen
(Present Contact Information)

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

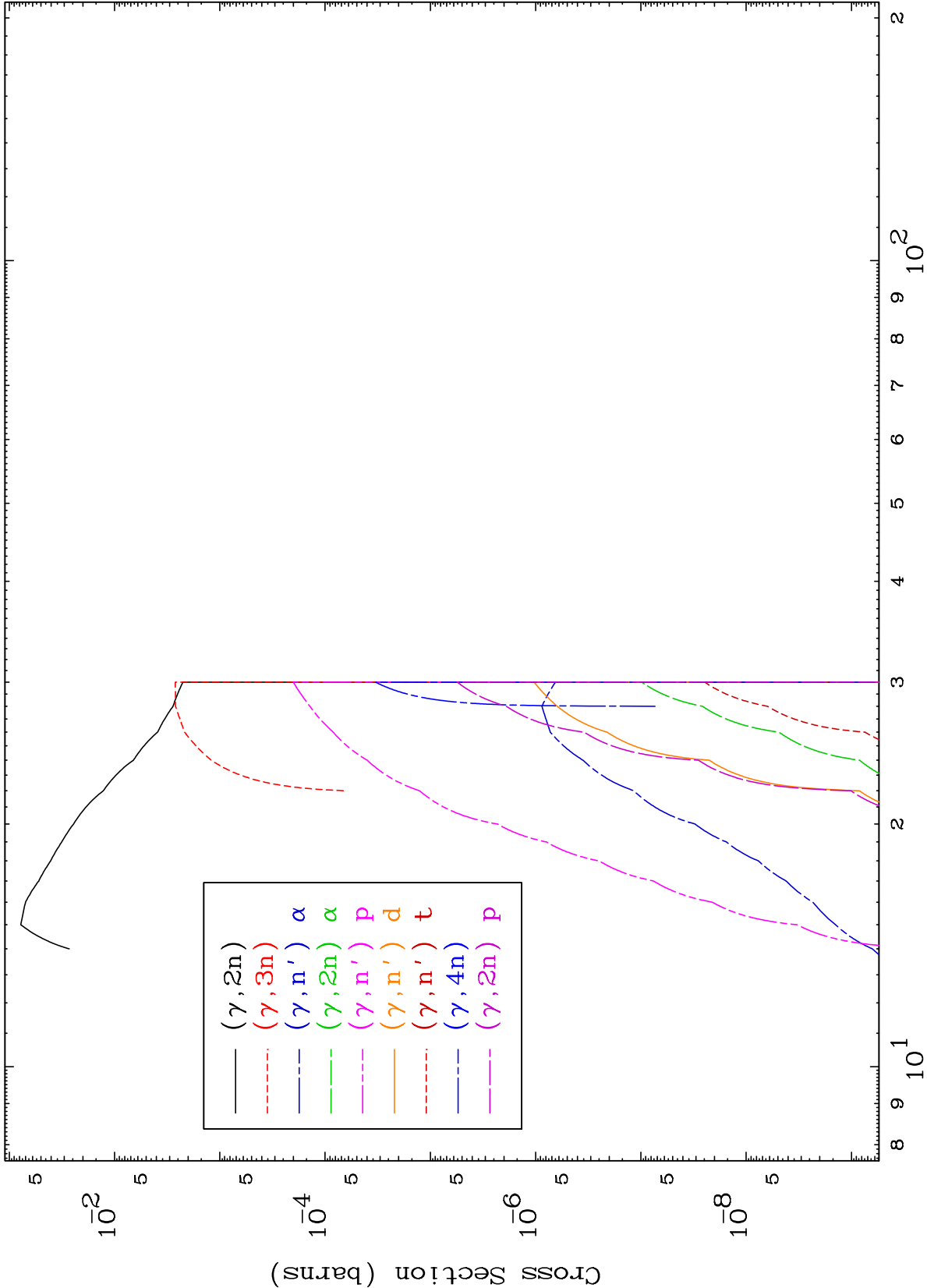
Press Mouse Button to Start



MAT 9734

Photon Neutron Production
0 Kelvin Cross Sections

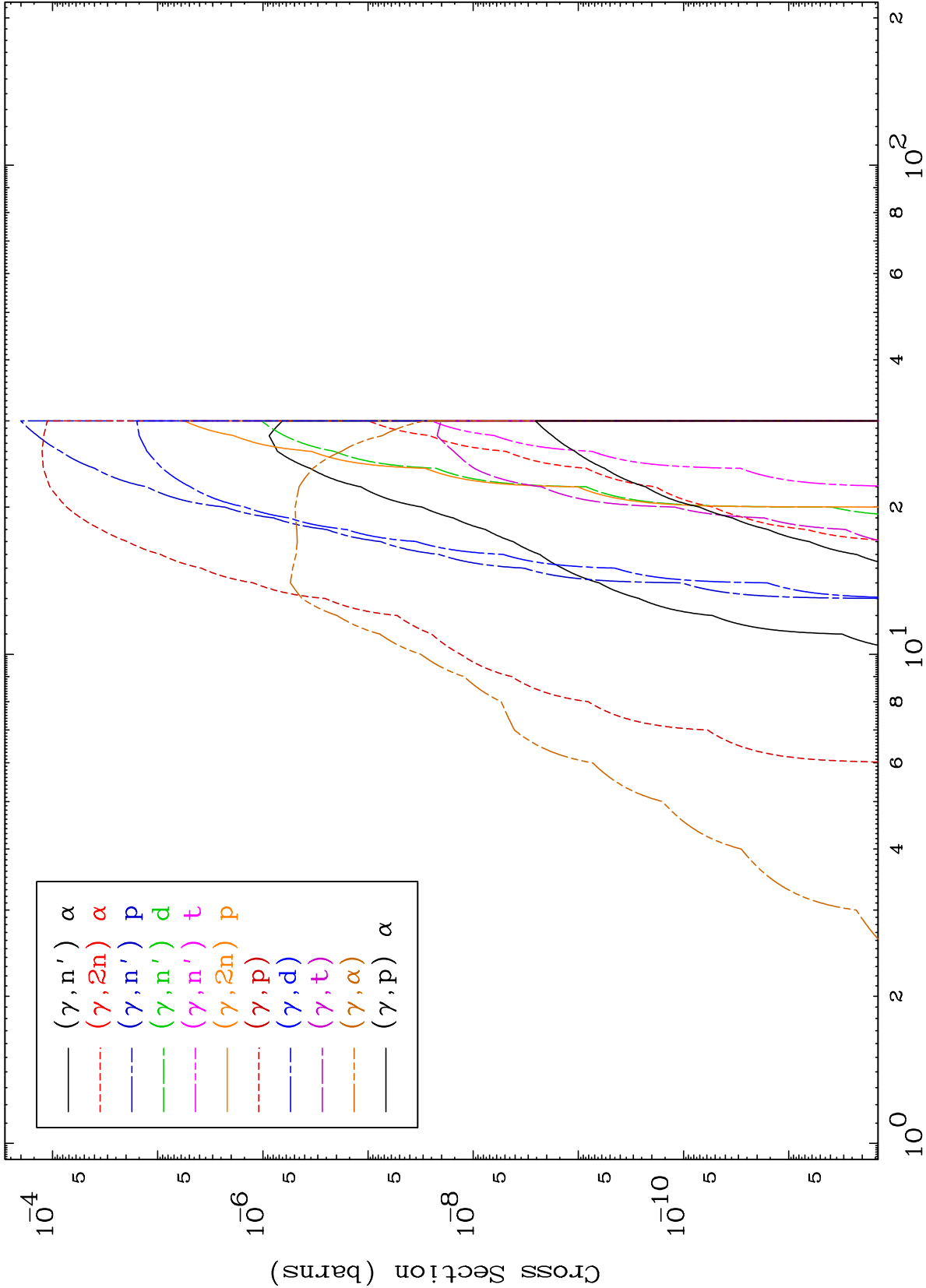
97-Bk-243



MAT 9734

Photon Charged Particle
0 Kelvin Cross Sections

97-Bk-243



Incident Energy (MeV)

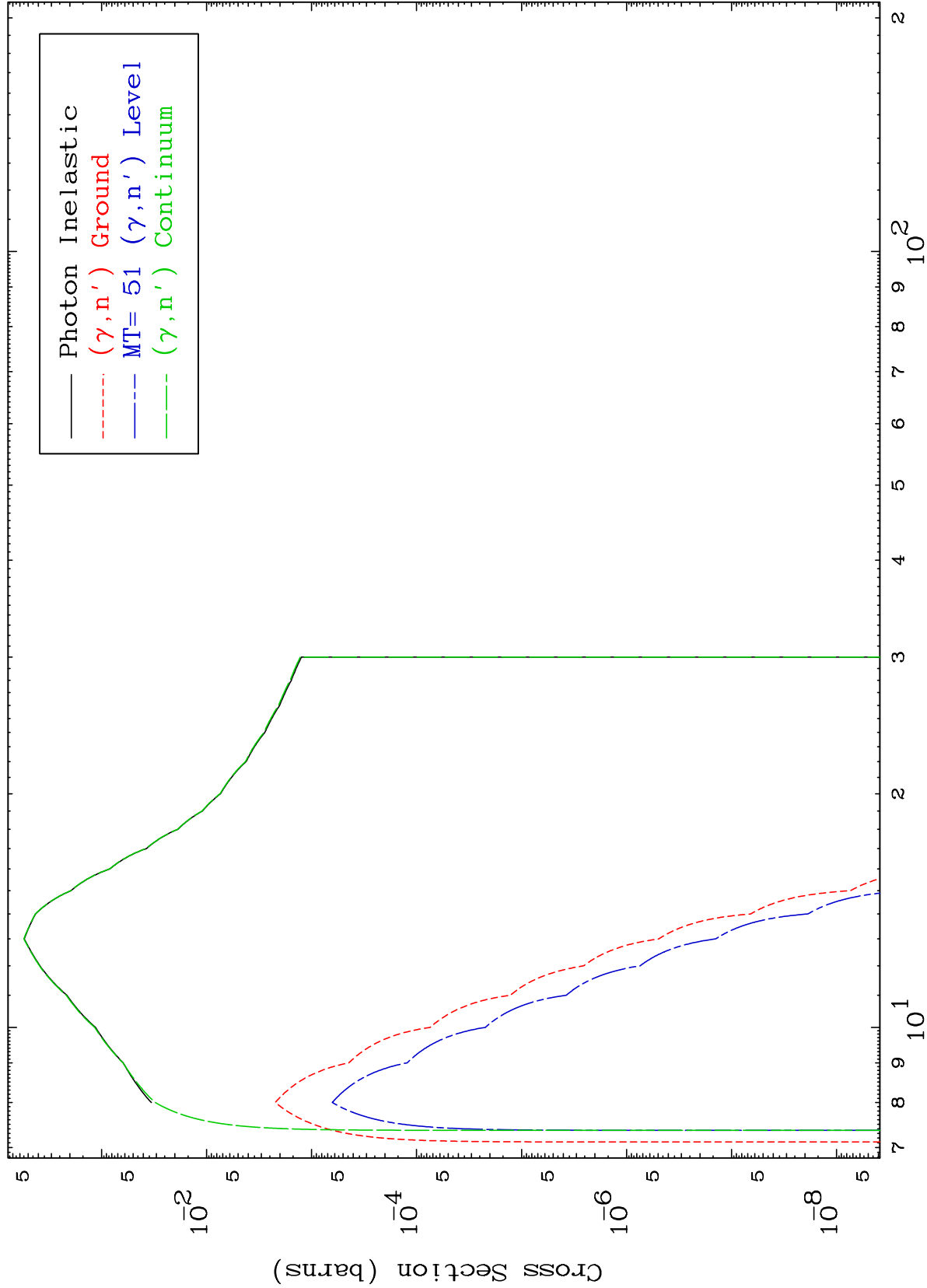
97-Bk-243

MAT 9734

(γ, n') Level

97-Bk-243

0 Kelvin Cross Sections



Incident Energy (MeV)

97-Bk-243

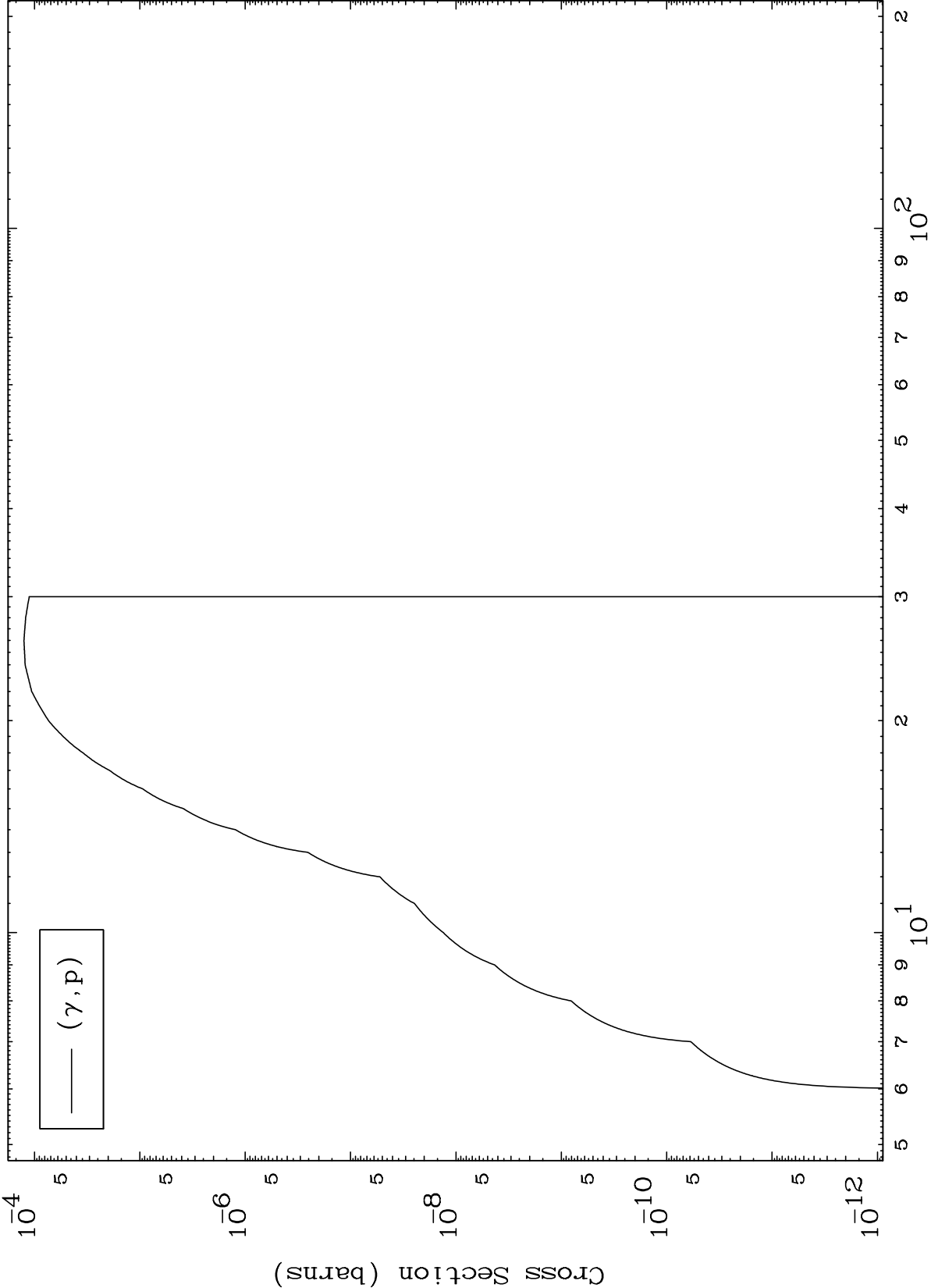
4

MAT 9734

(γ ,p) Levels

97-Bk-243

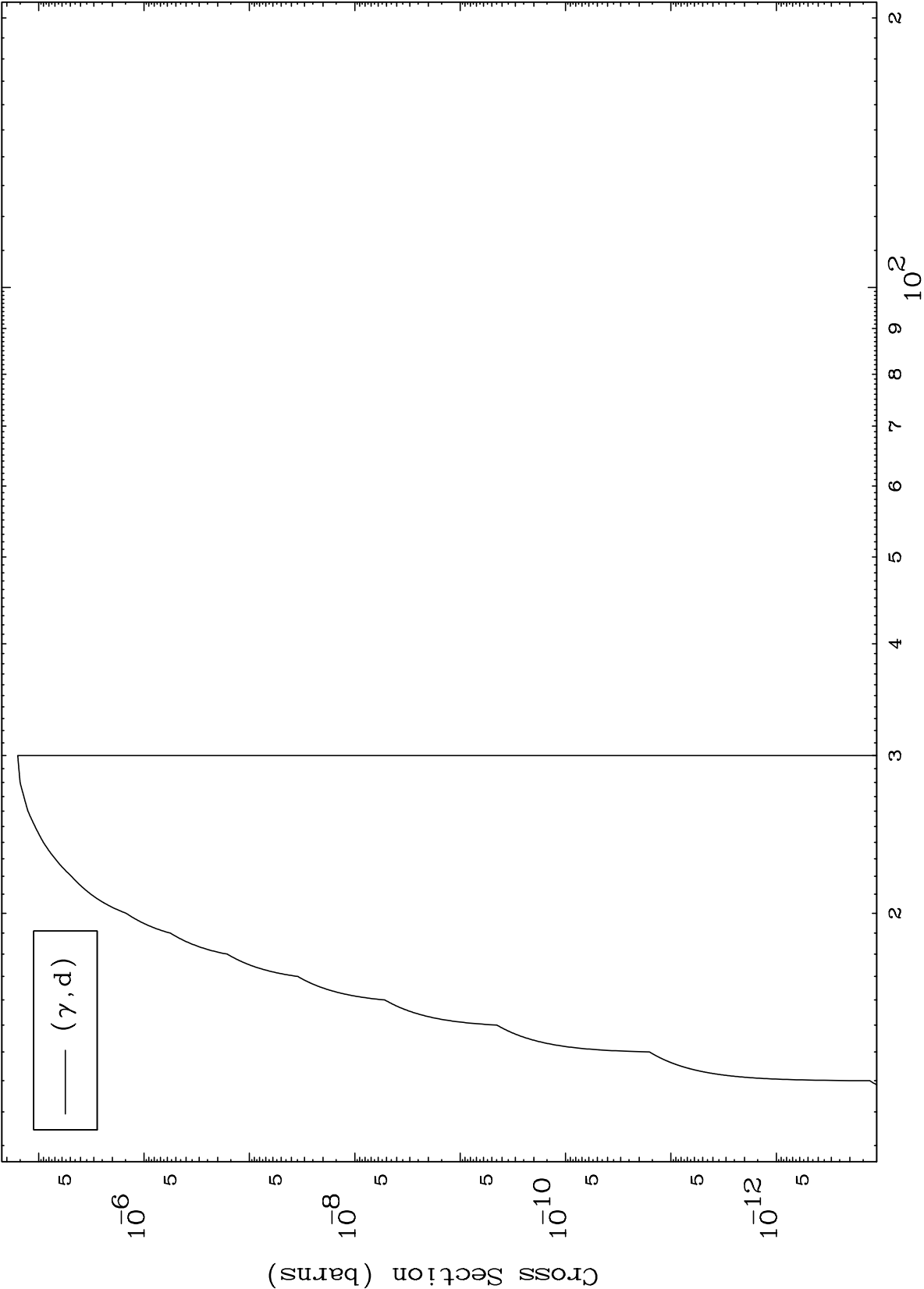
0 Kelvin Cross Sections



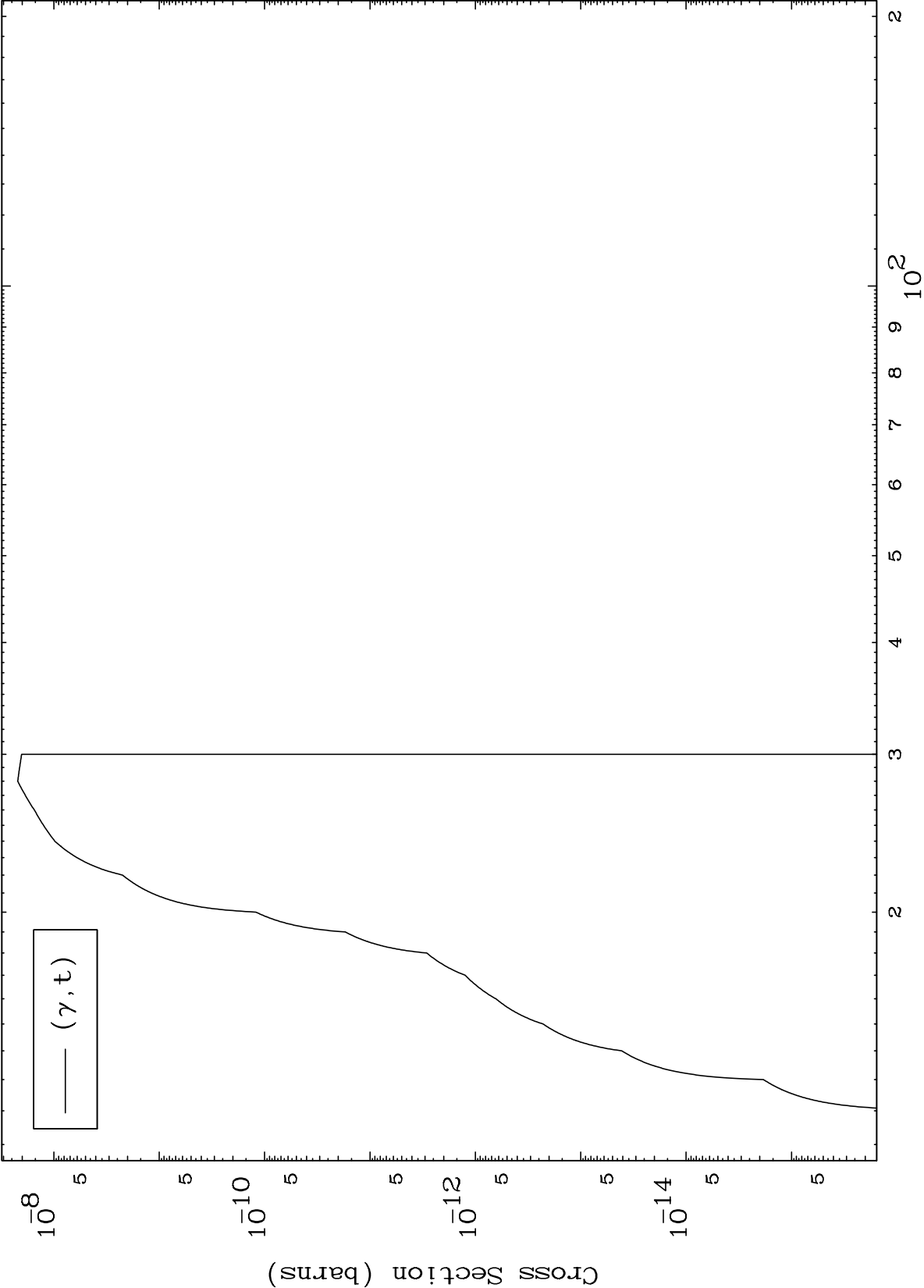
Incident Energy (MeV)

97-Bk-243

5



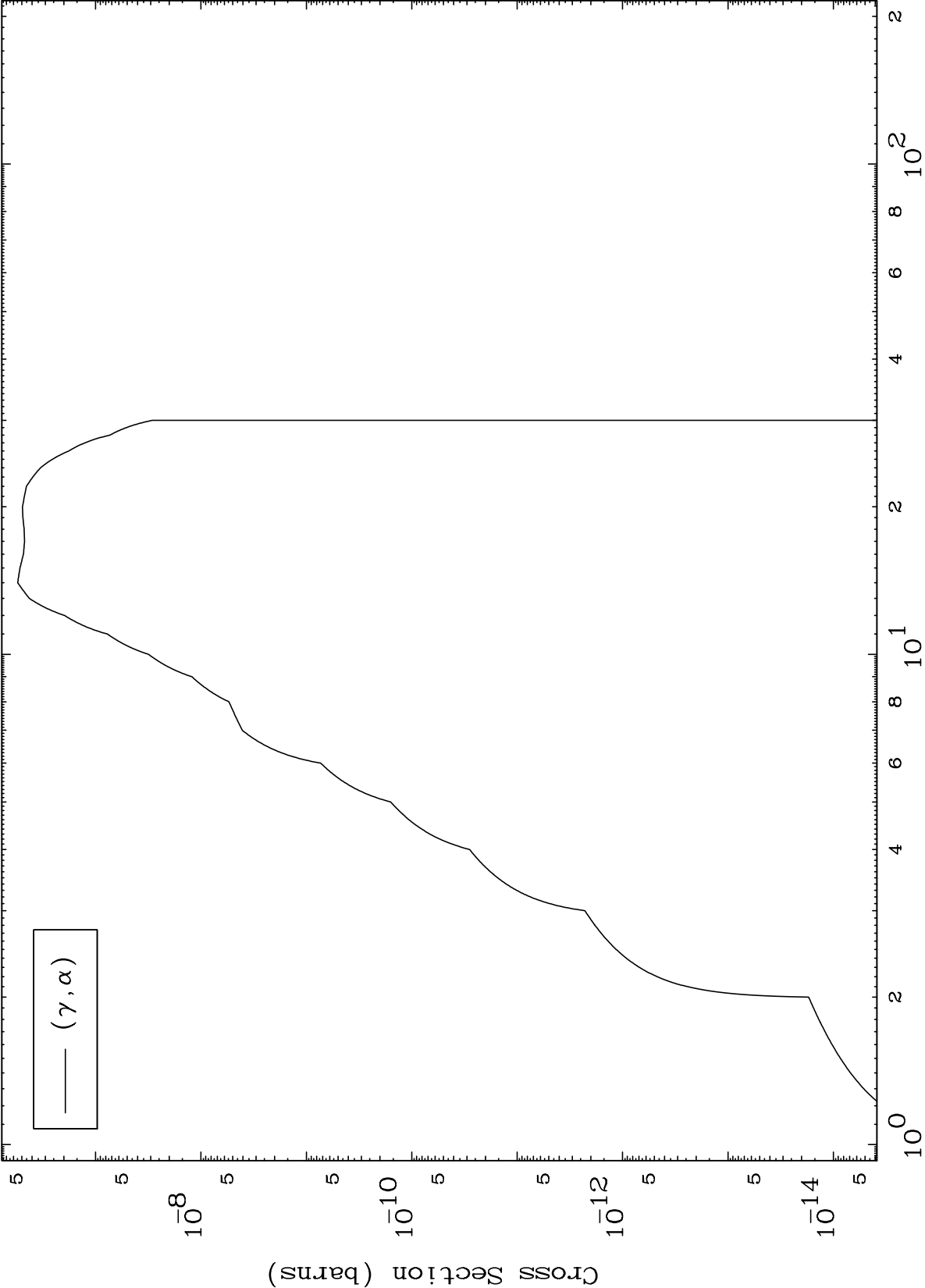
(γ, t) Levels
0 Kelvin Cross Sections



MAT 9734

(γ, α) Levels
0 Kelvin Cross Sections

97-Bk-243



— (γ, α)

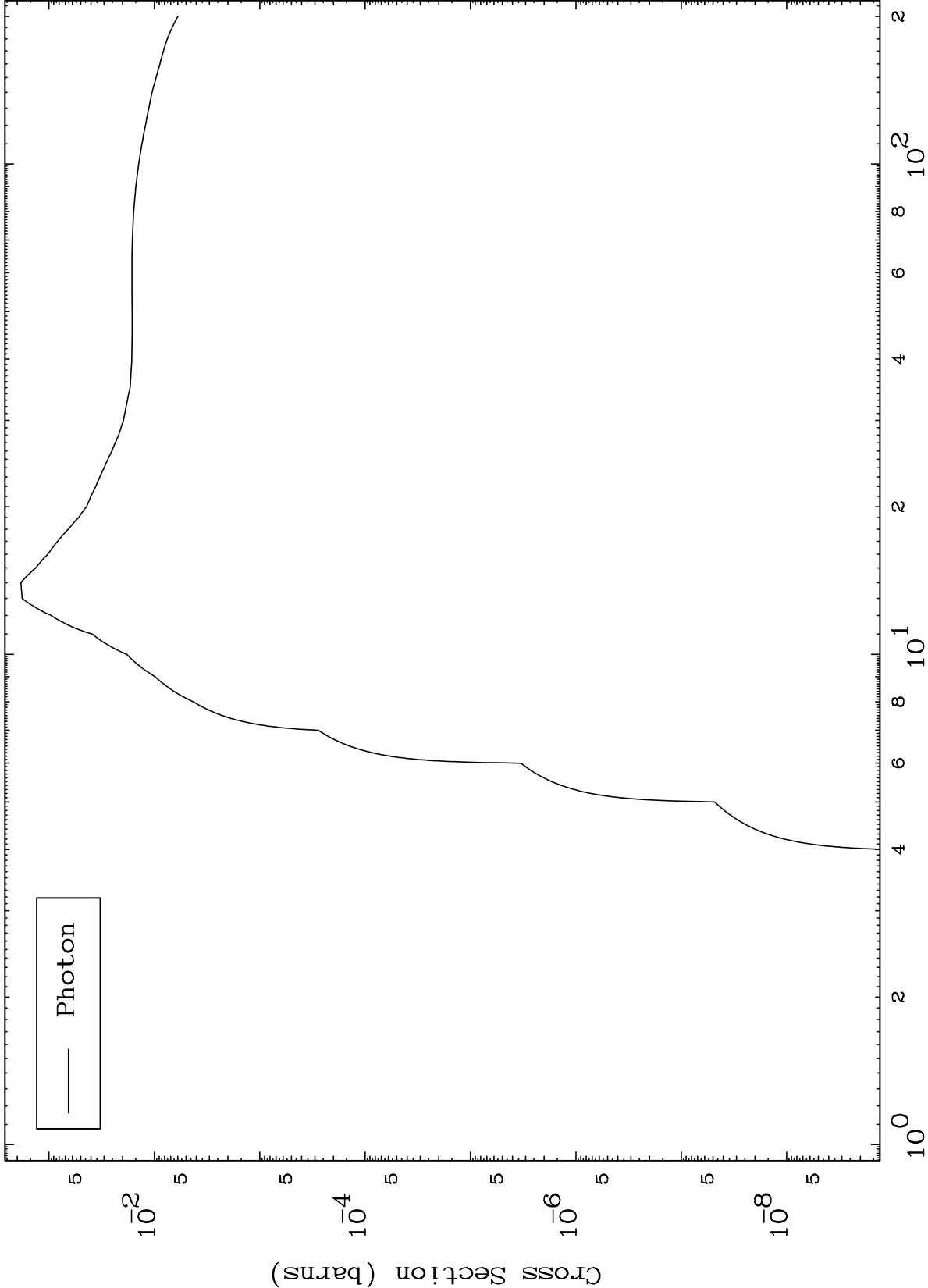
Incident Energy (MeV)

97-Bk-243

MAT 9734

97-Bk-243

Photon Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

97-Bk-243