

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

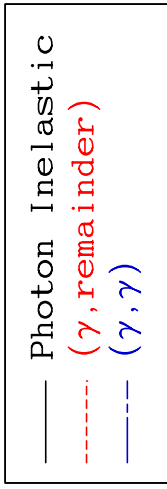
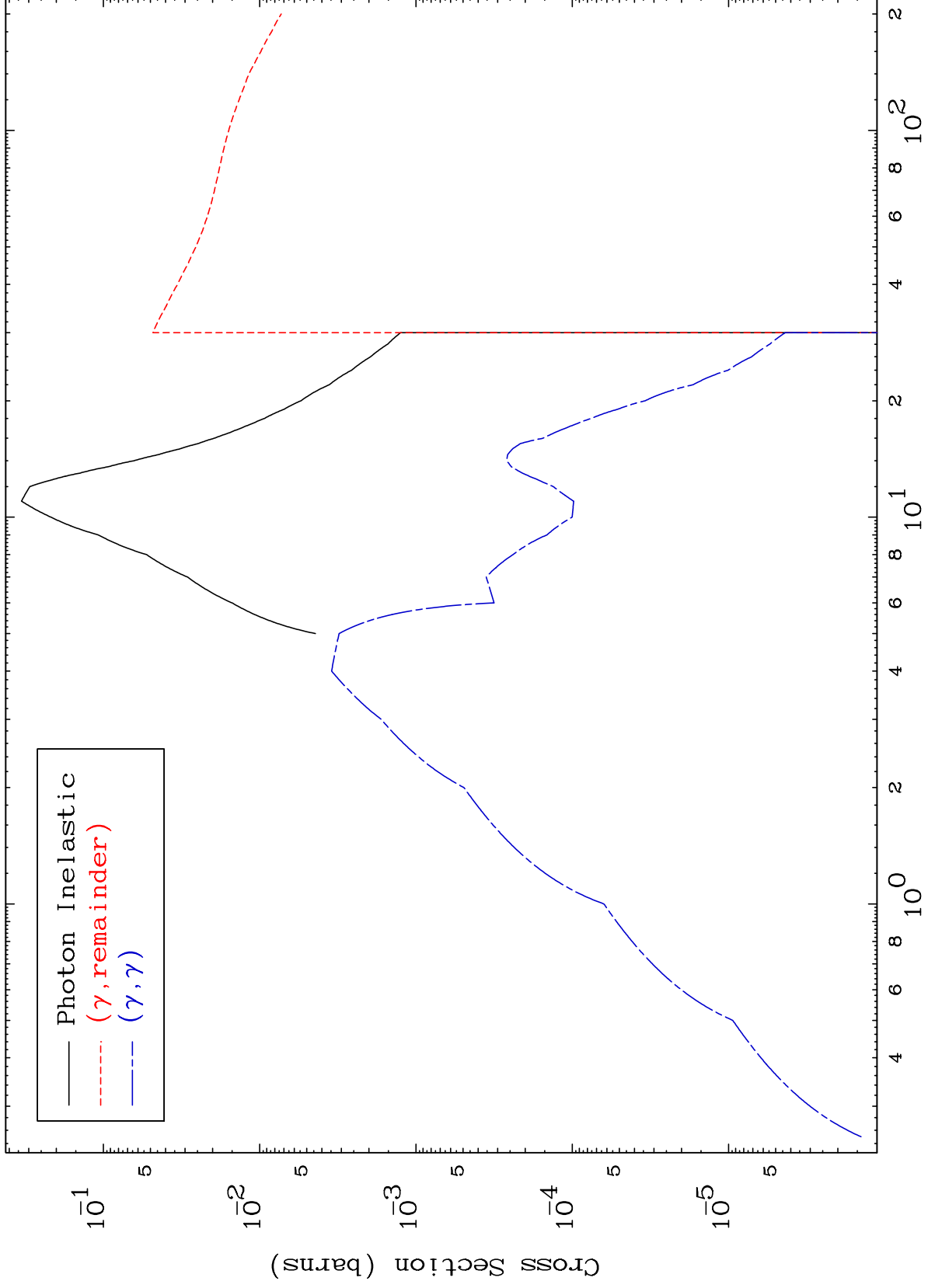
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9755

Photon Major
0 Kelvin Cross Sections

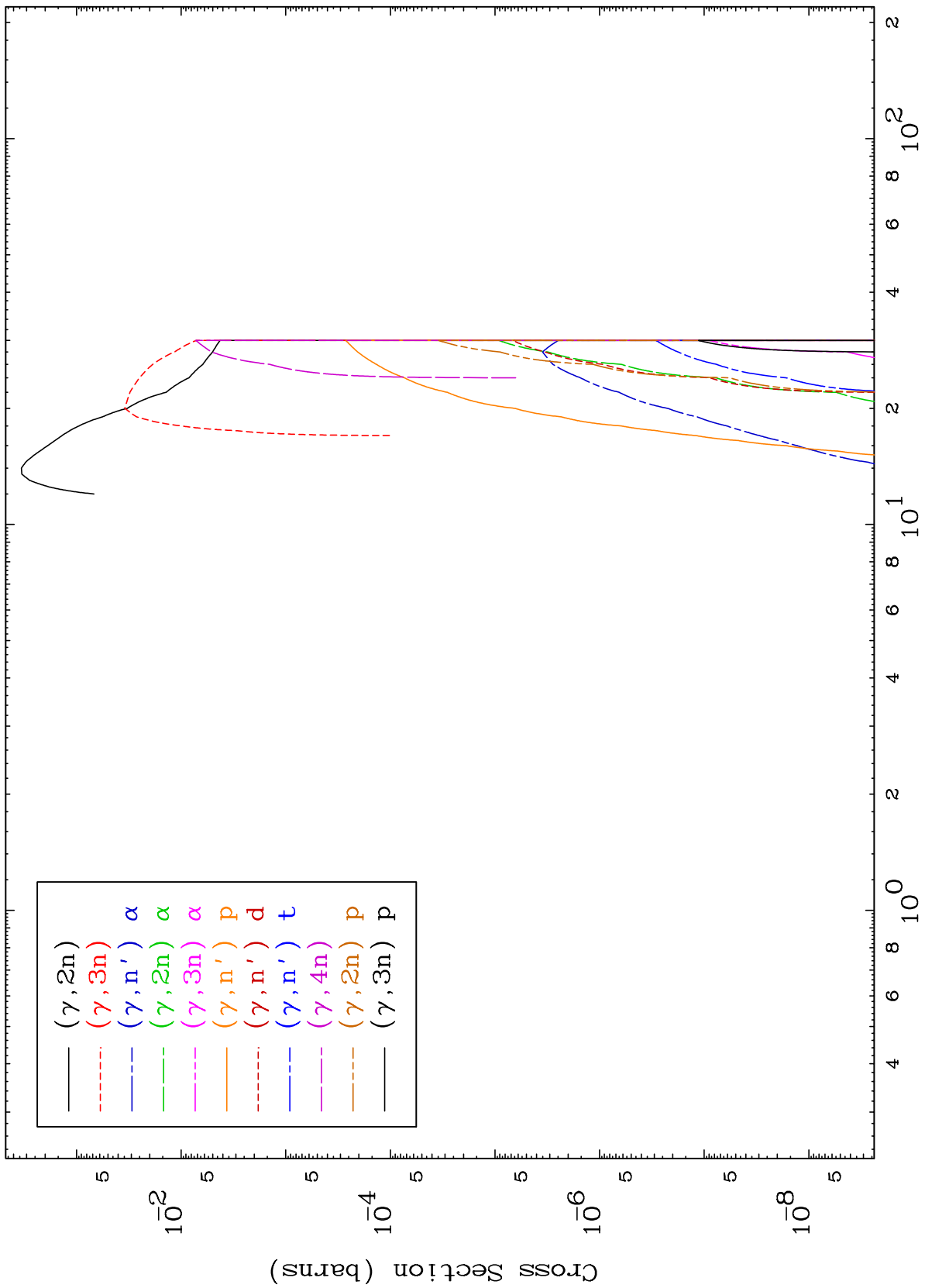
97-Bk-250



MAT 9755

Photon Neutron Production
0 Kelvin Cross Sections

97-Bk-250



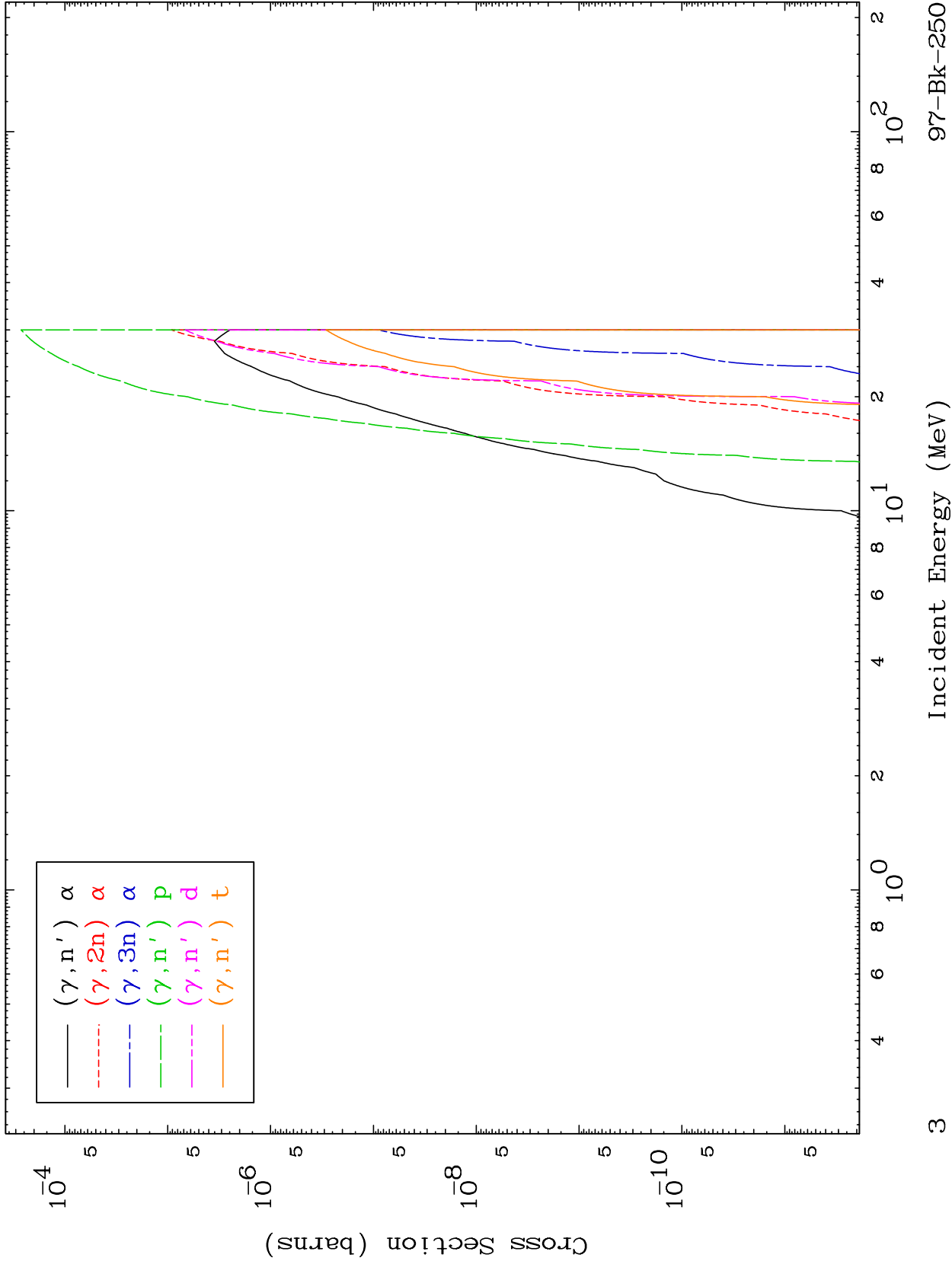
97-Bk-250

Incident Energy (MeV)

MAT 9755

Photon Charged Particle
0 Kelvin Cross Sections

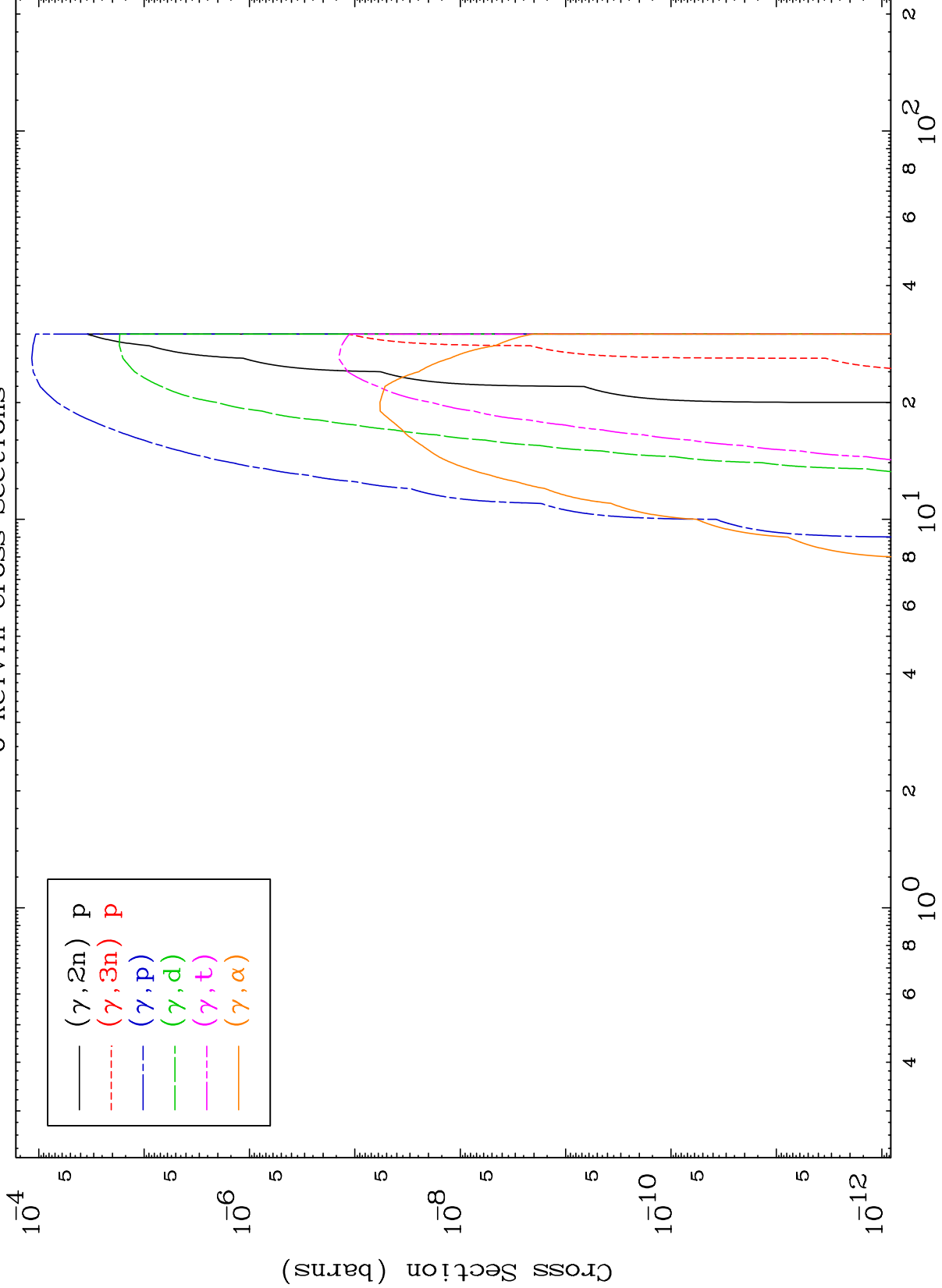
97-Bk-250



MAT 9755

Photon Charged Particle
0 Kelvin Cross Sections

97-Bk-250

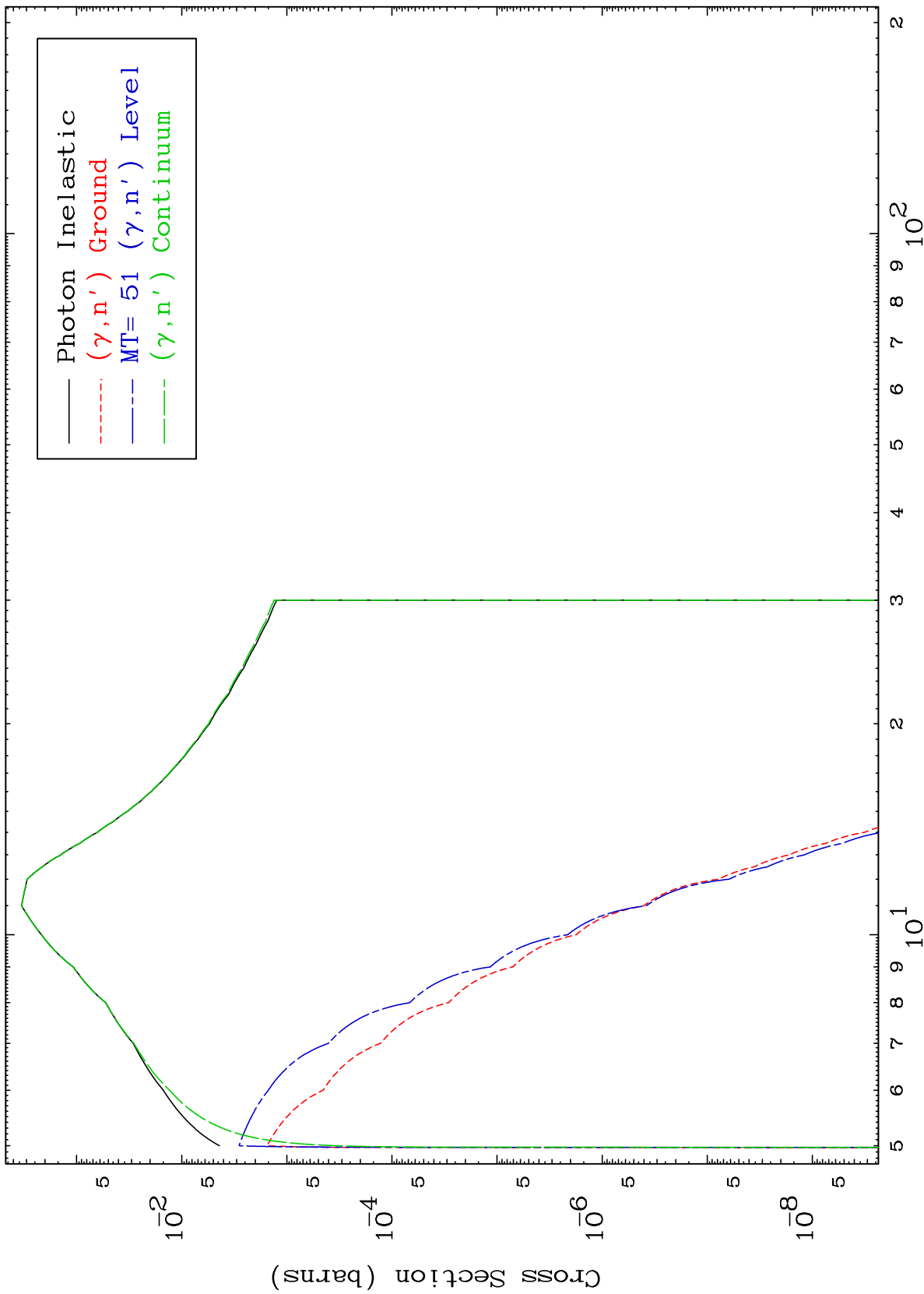


MAT 9755

(γ, n') Level

97-Bk-250

0 Kelvin Cross Sections



Incident Energy (MeV)

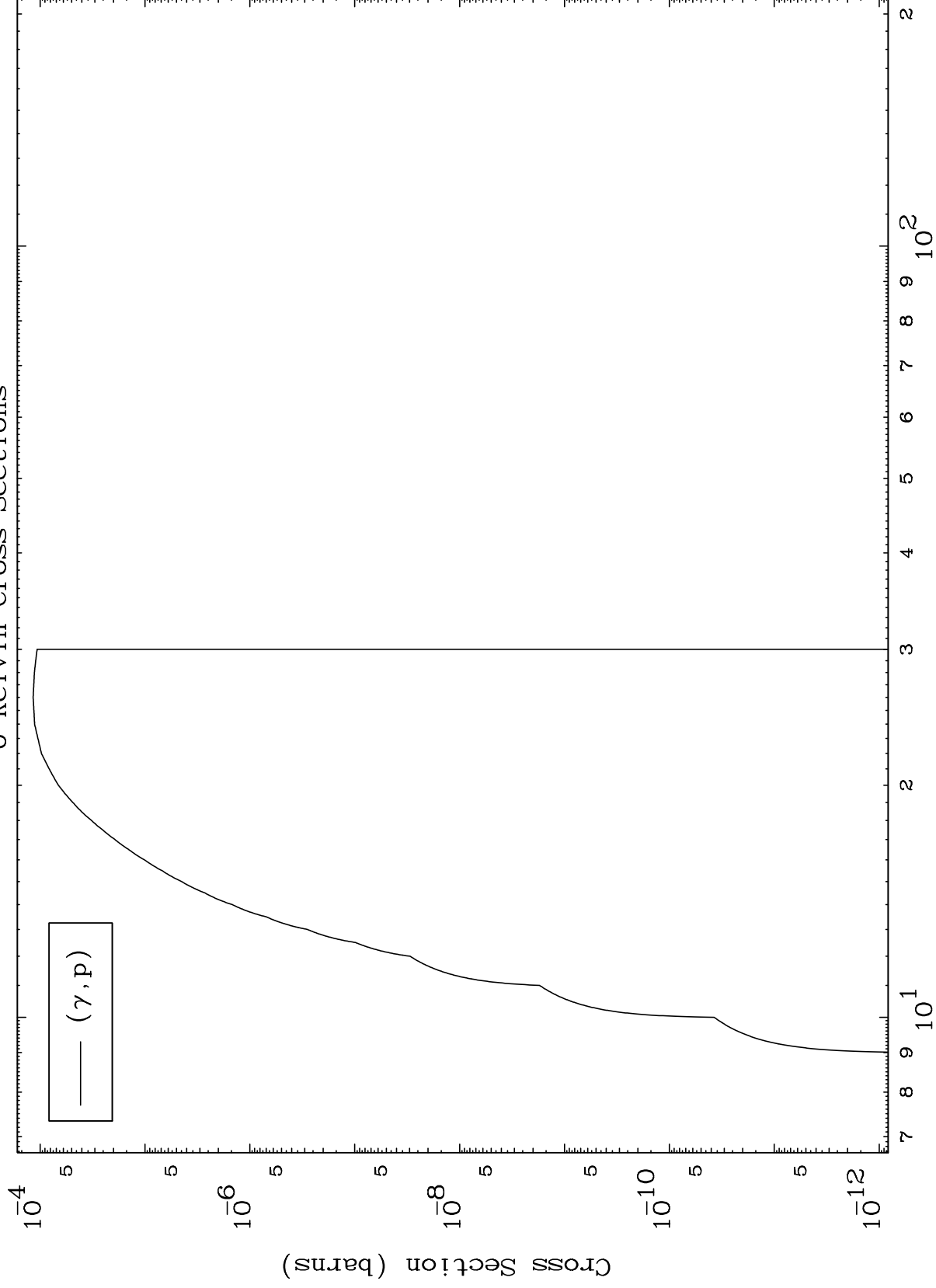
97-Bk-250

5

MAT 9755

(γ, p) Levels
0 Kelvin Cross Sections

97-Bk-250



6

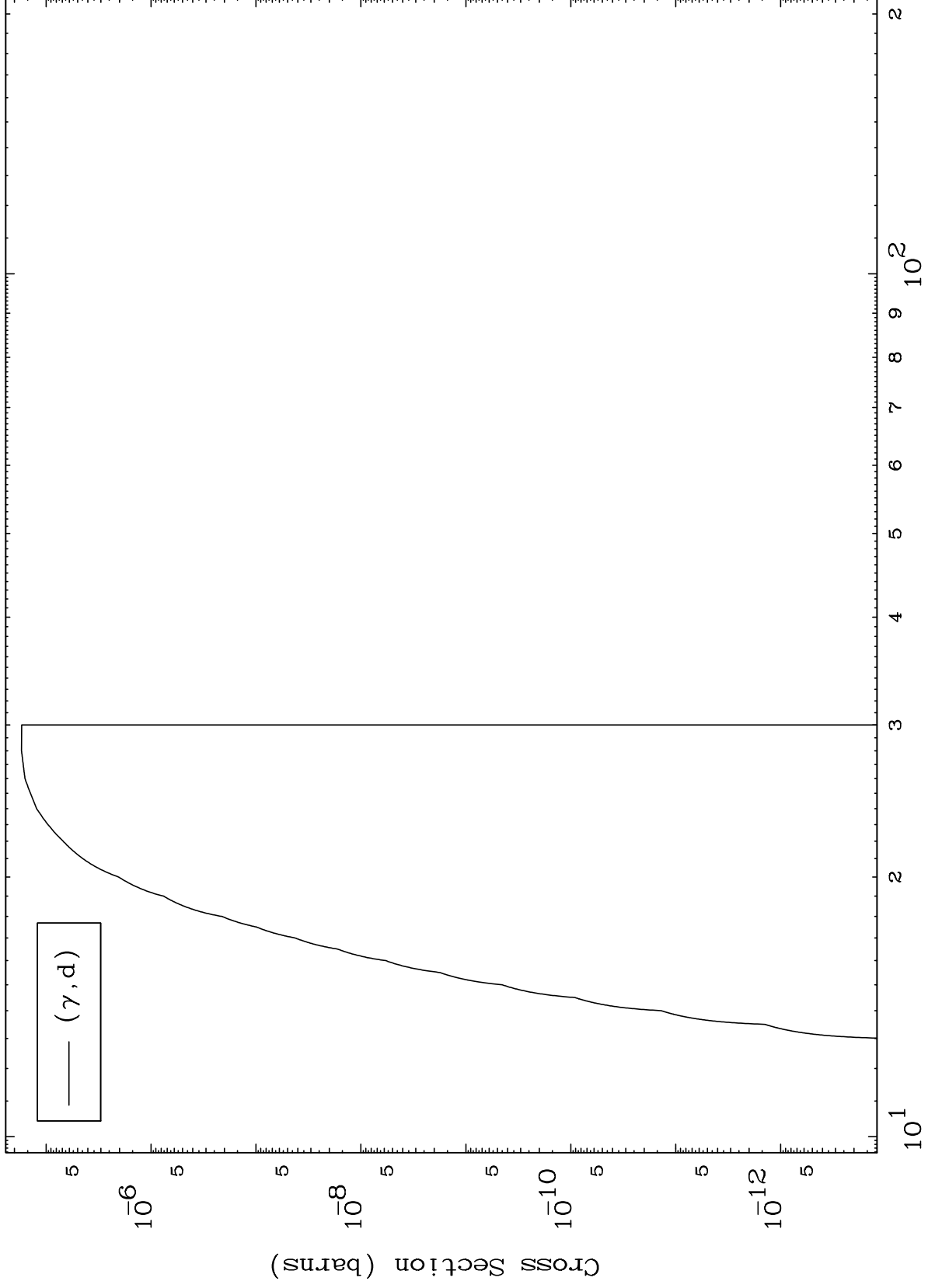
Incident Energy (MeV)

97-Bk-250

MAT 9755

(γ, d) Levels
0 Kelvin Cross Sections

97-Bk-250



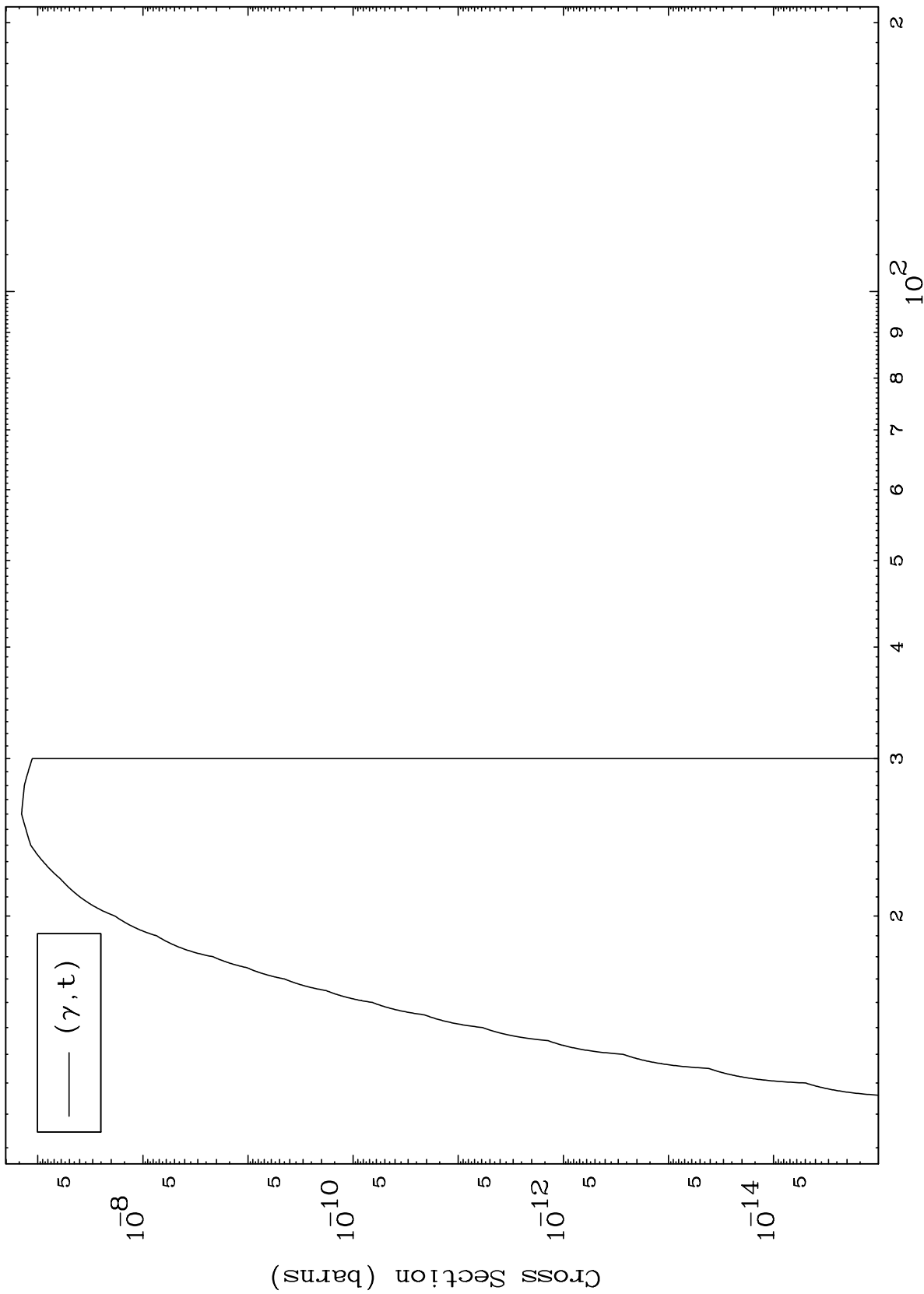
Incident Energy (MeV)

97-Bk-250

MAT 9755

97-Bk-250

(γ, t) Levels
0 Kelvin Cross Sections

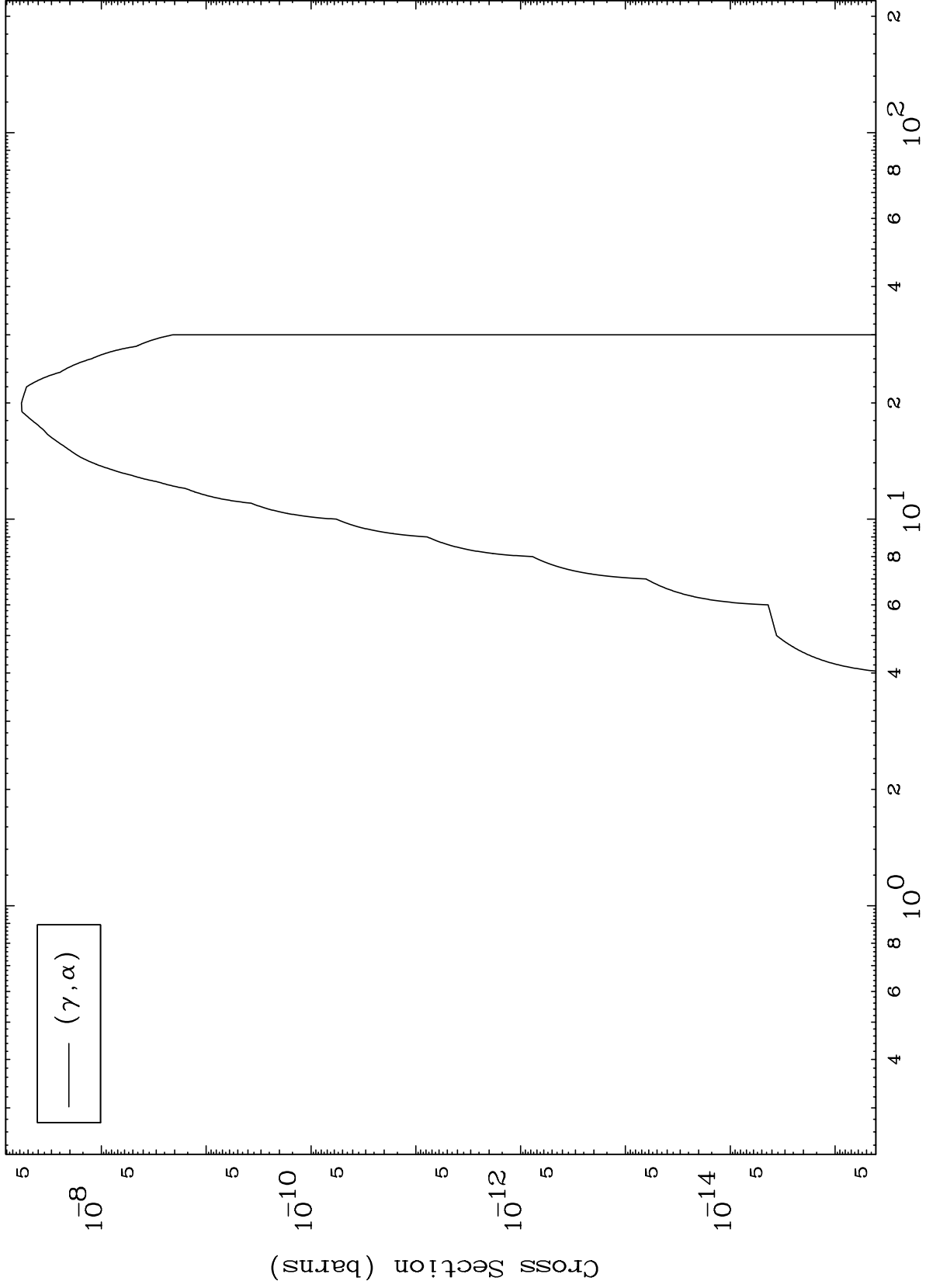


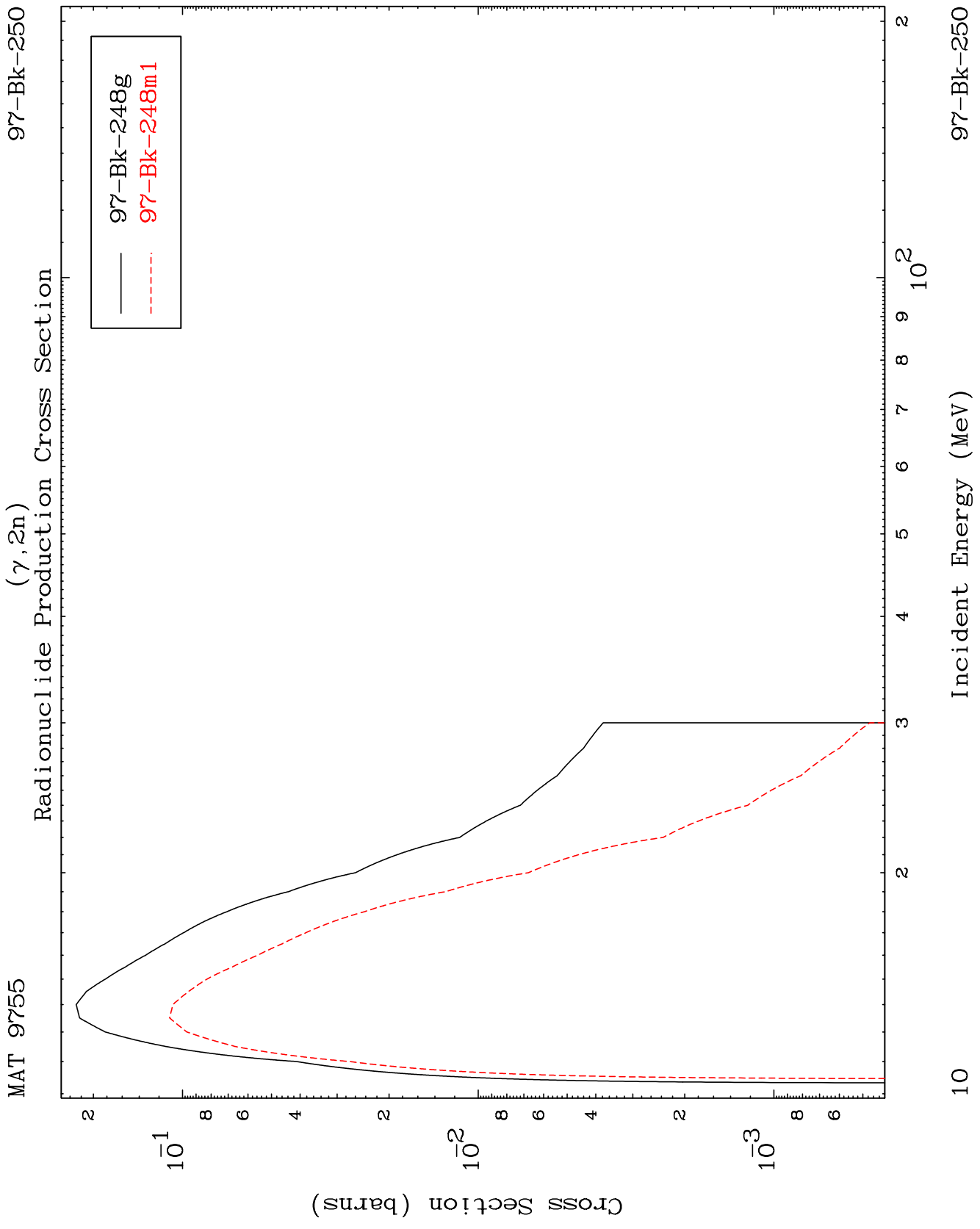
MAT 9755

(γ, α) Levels

97-Bk-250

0 Kelvin Cross Sections



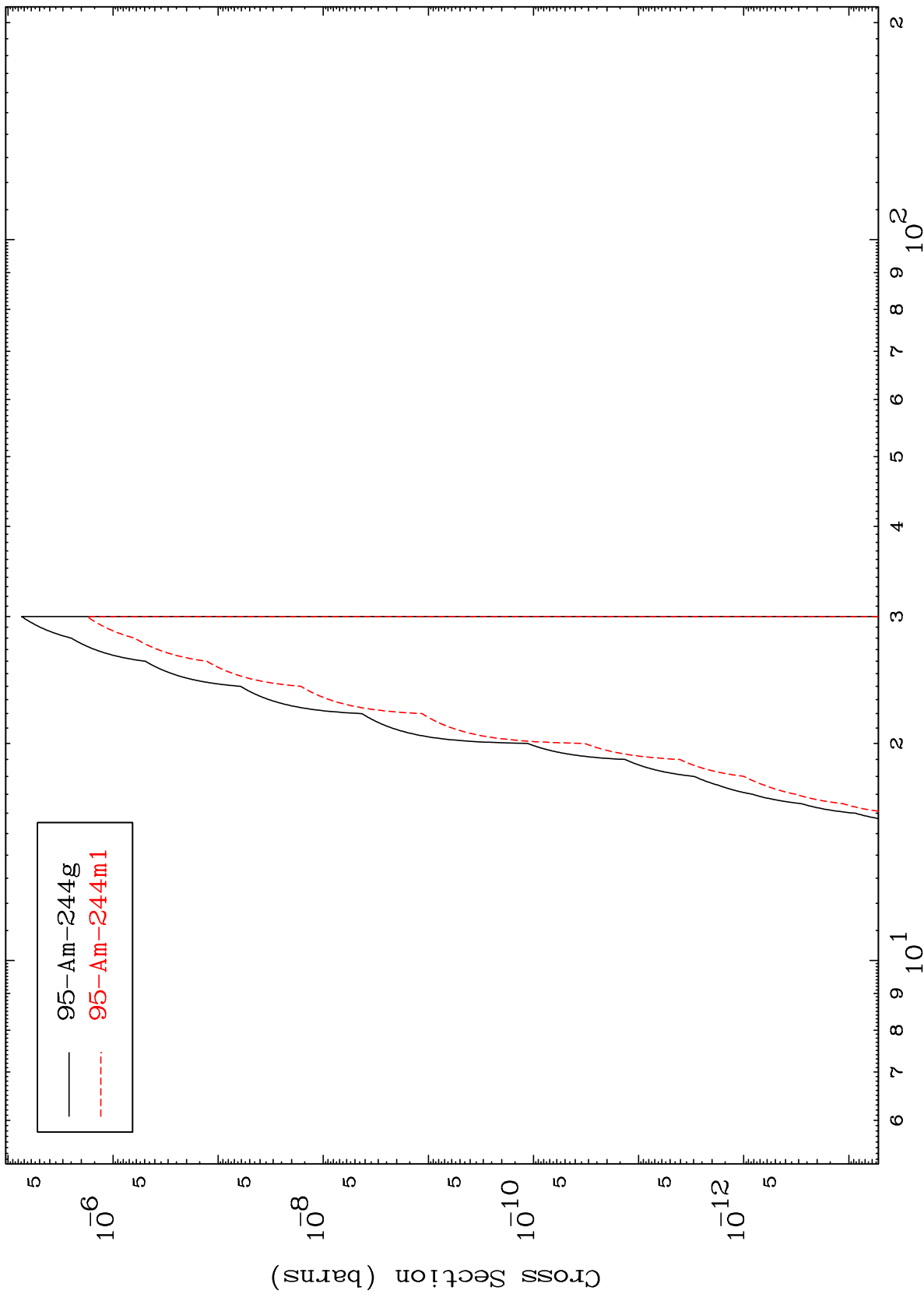


MAT 9755

($\gamma, 2n$) α

97-Bk-250

Radionuclide Production Cross Section



12

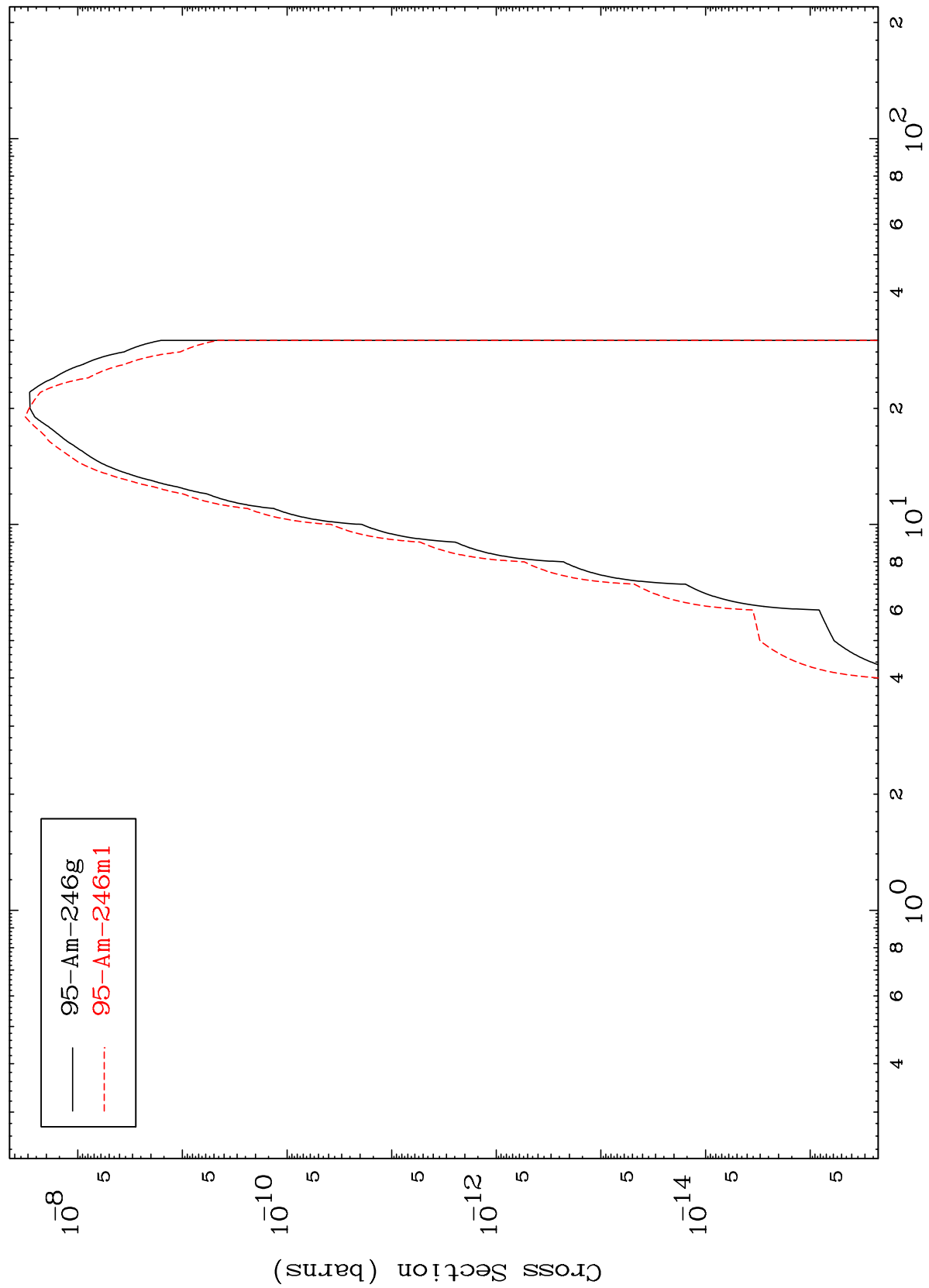
Incident Energy (MeV)

97-Bk-250

MAT 9755

97-Bk-250

Radionuclide Production Cross Section
(γ, α)



97-Bk-250

Incident Energy (MeV)

13