

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

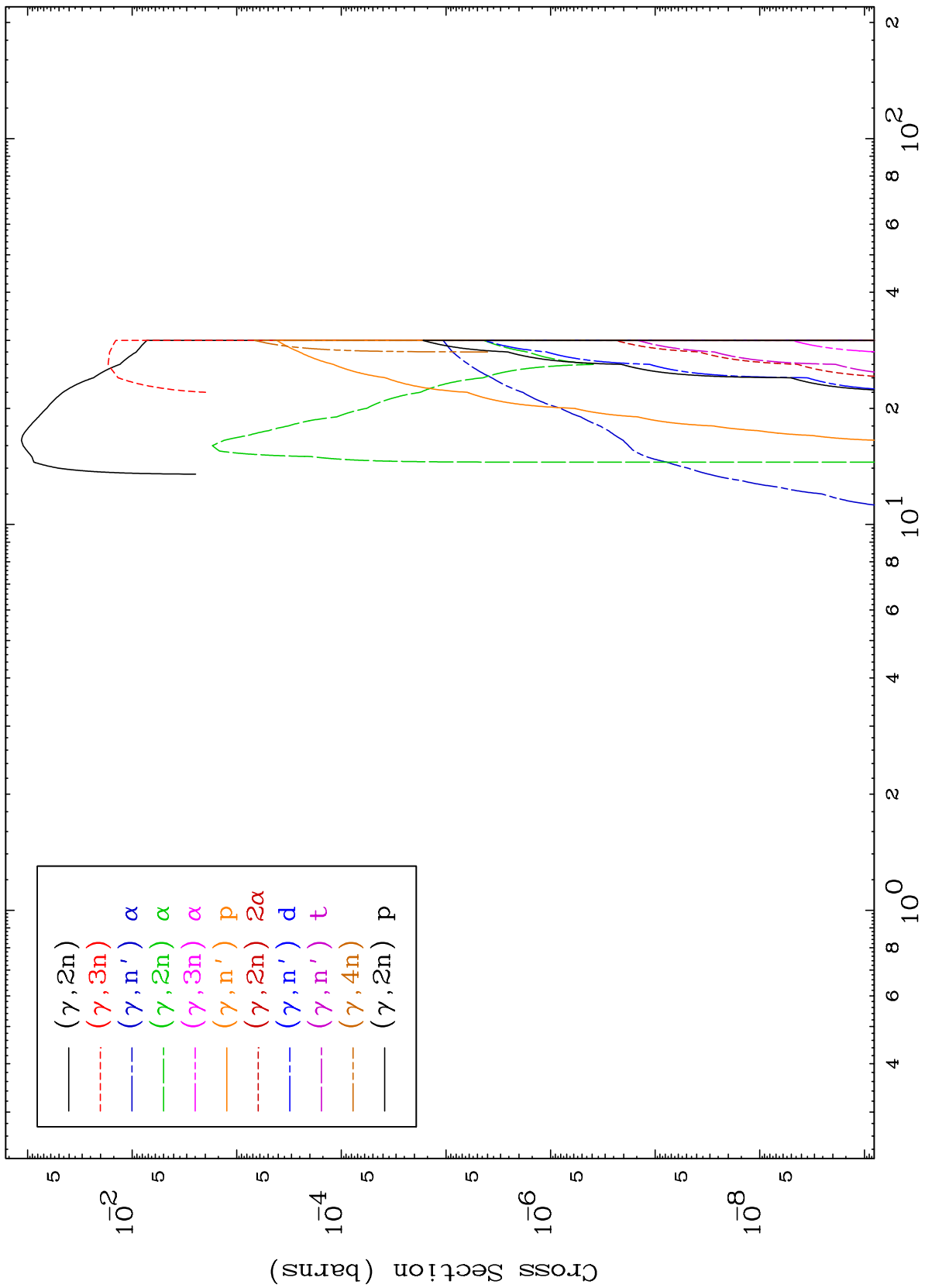
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

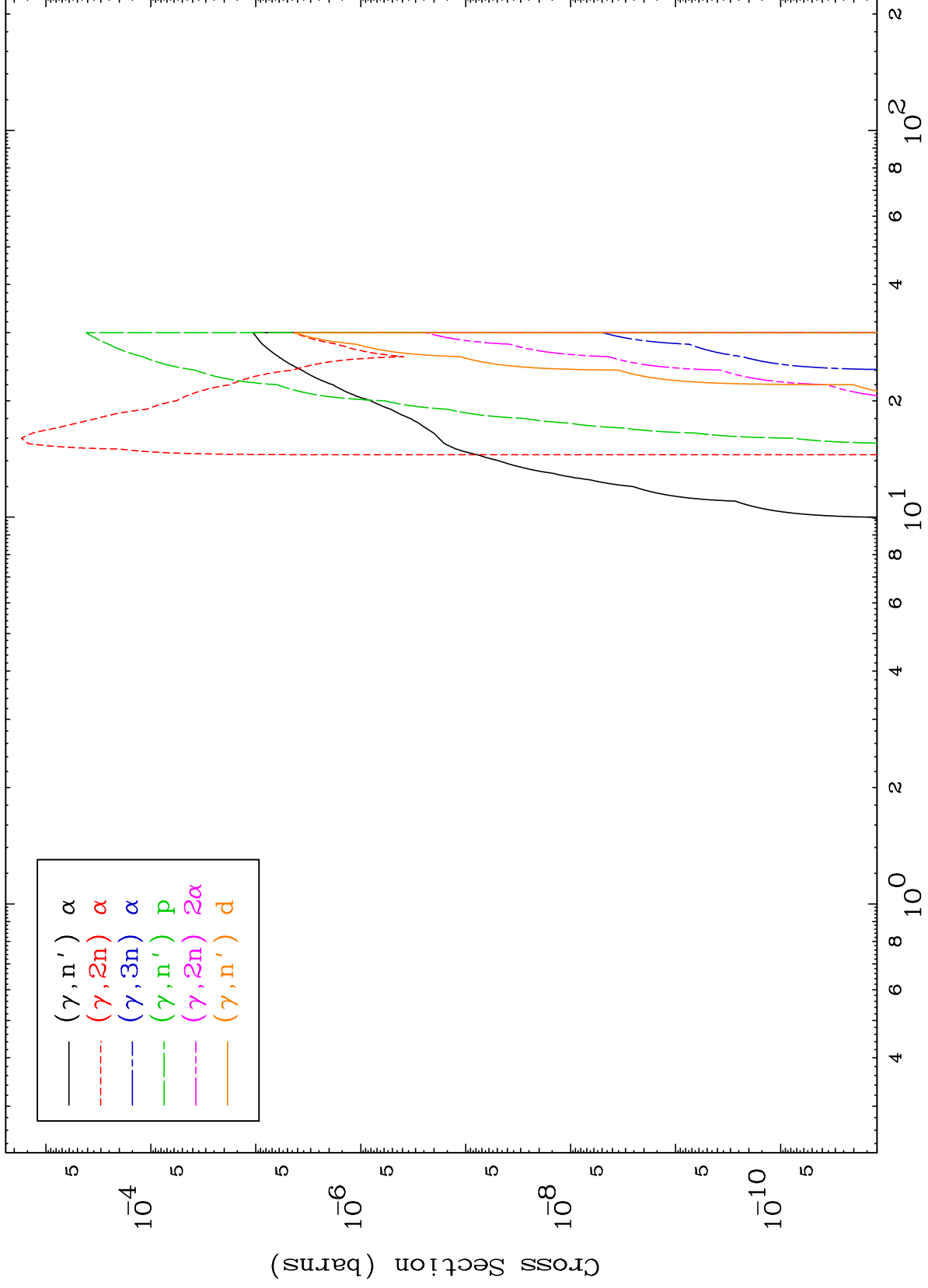
Press Mouse Button to Start



MAT 9933

Photon Charged Particle
0 Kelvin Cross Sections

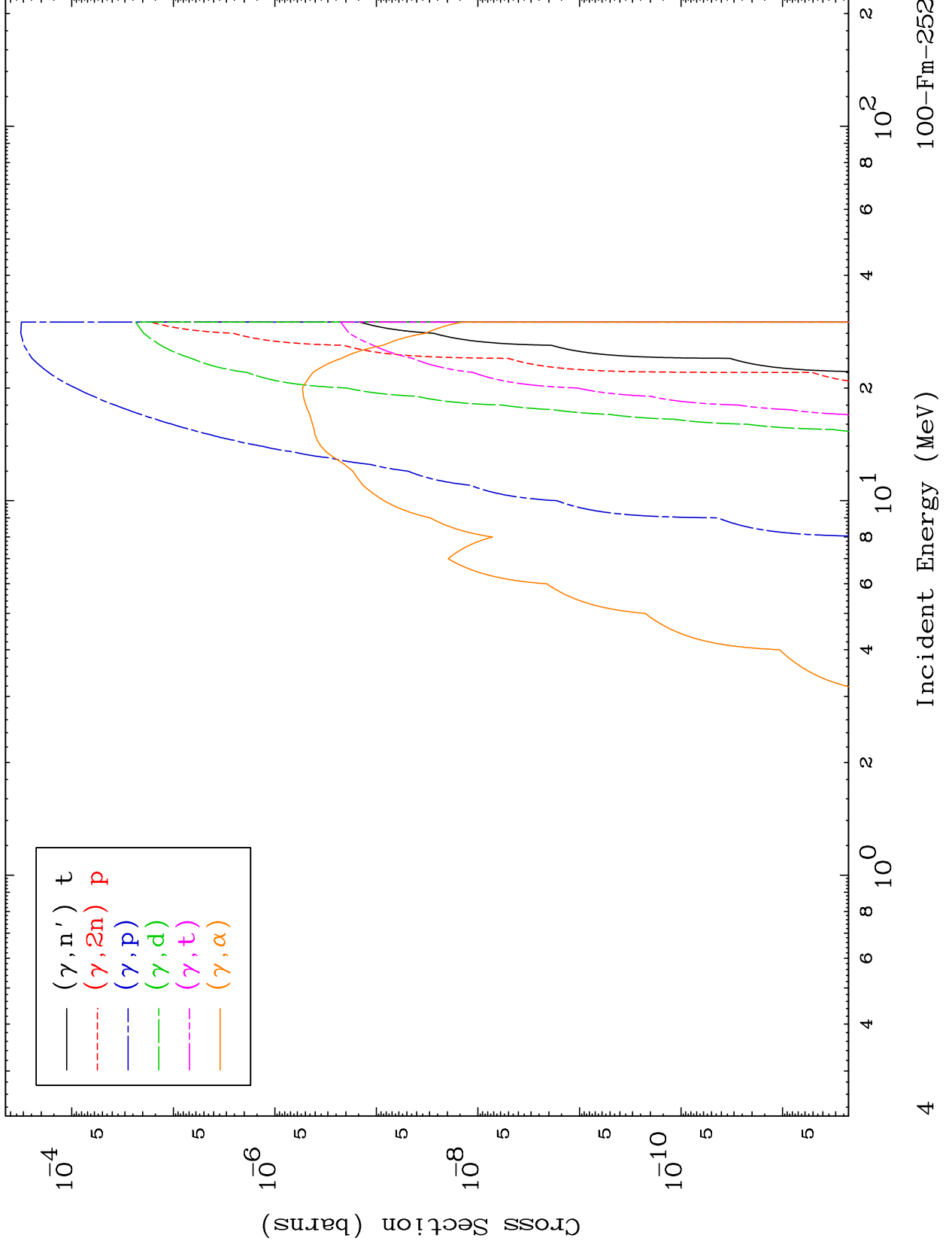
100-Fm-252



MAT 9933

Photon Charged Particle
0 Kelvin Cross Sections

100-Fm-252

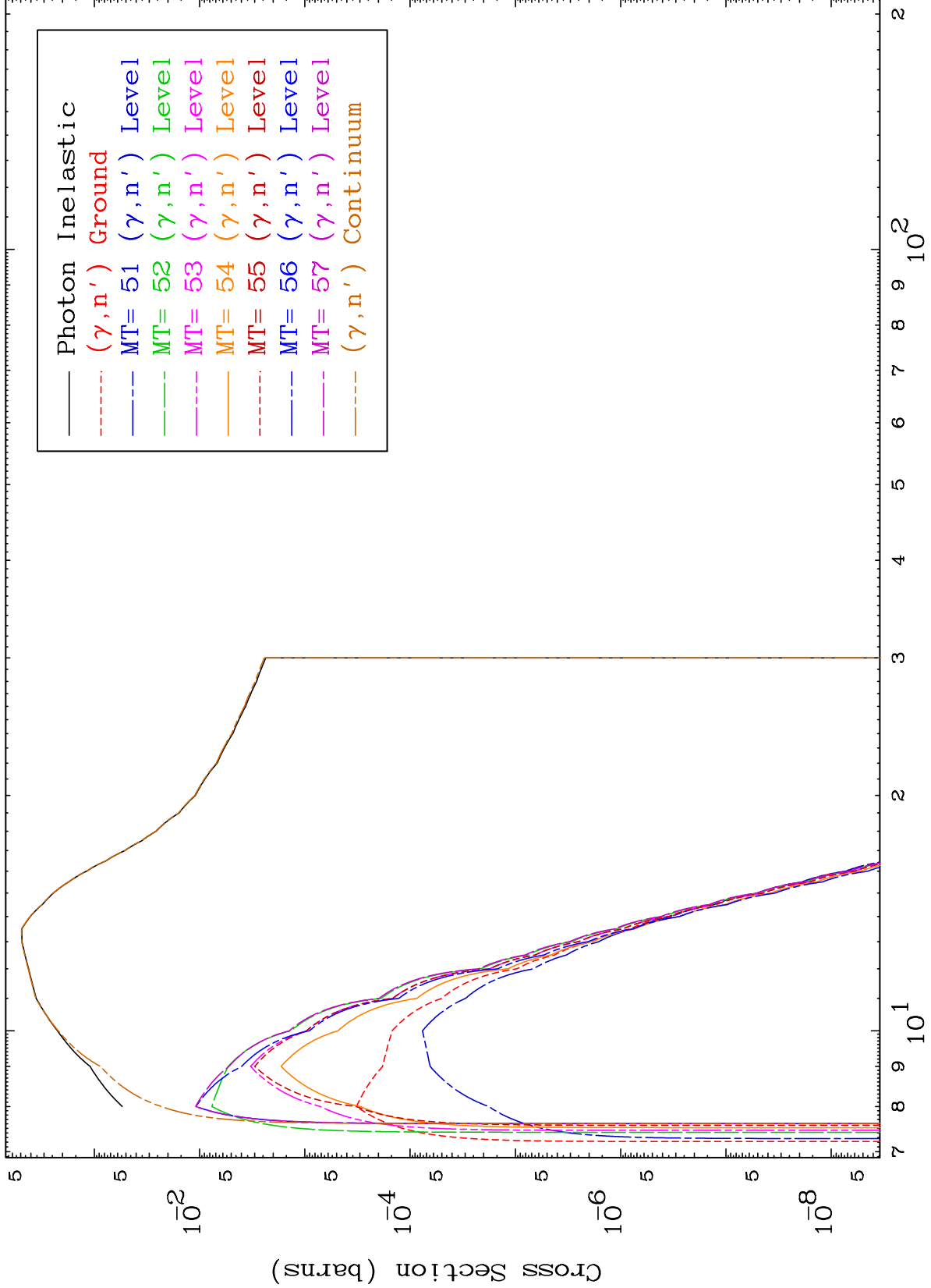


MAT 9933

(γ, n') Level

100-Fm-252

0 Kelvin Cross Sections



Incident Energy (MeV)

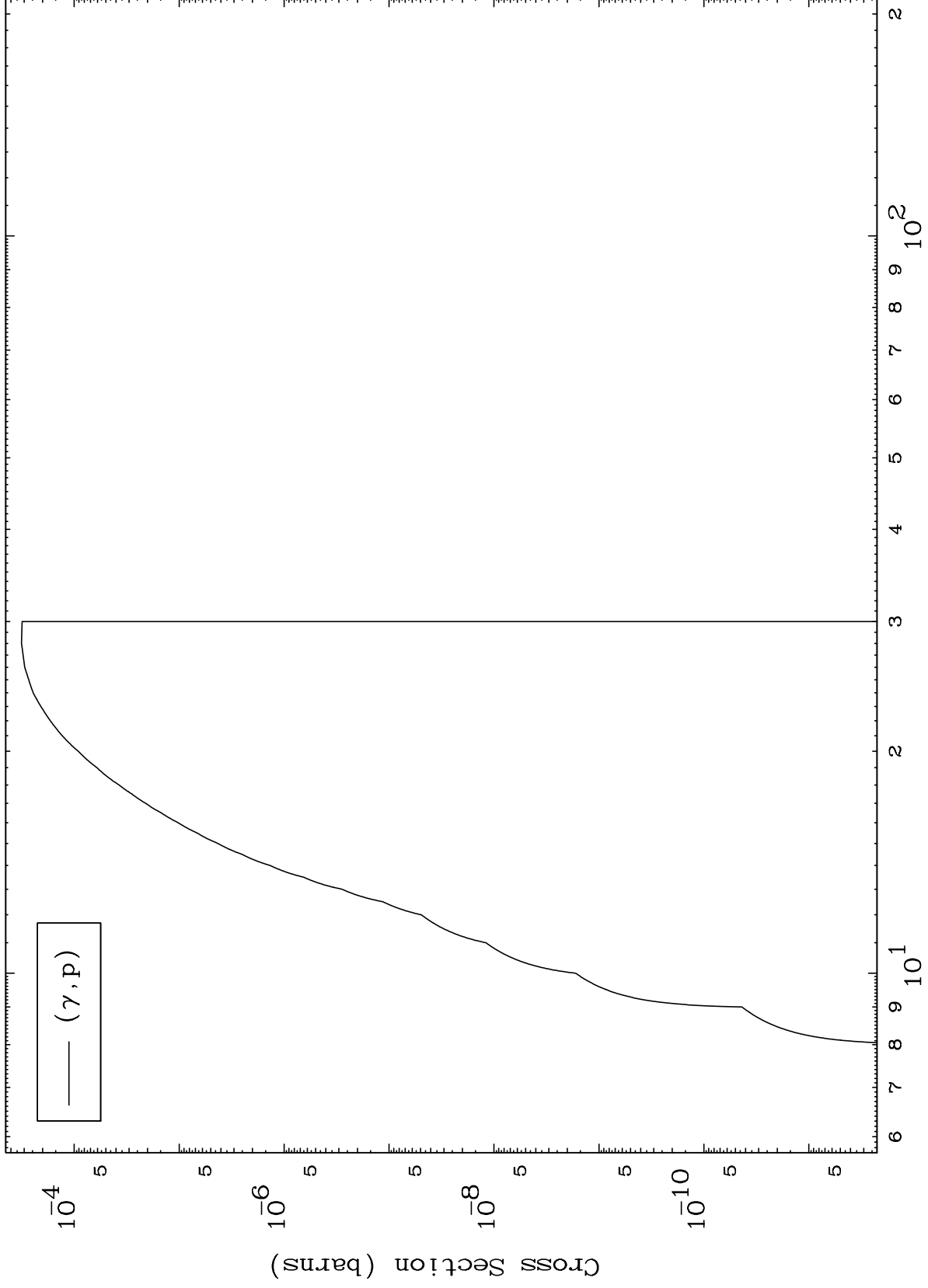
100-Fm-252

5

MAT 9933

(γ, p) Levels
0 Kelvin Cross Sections

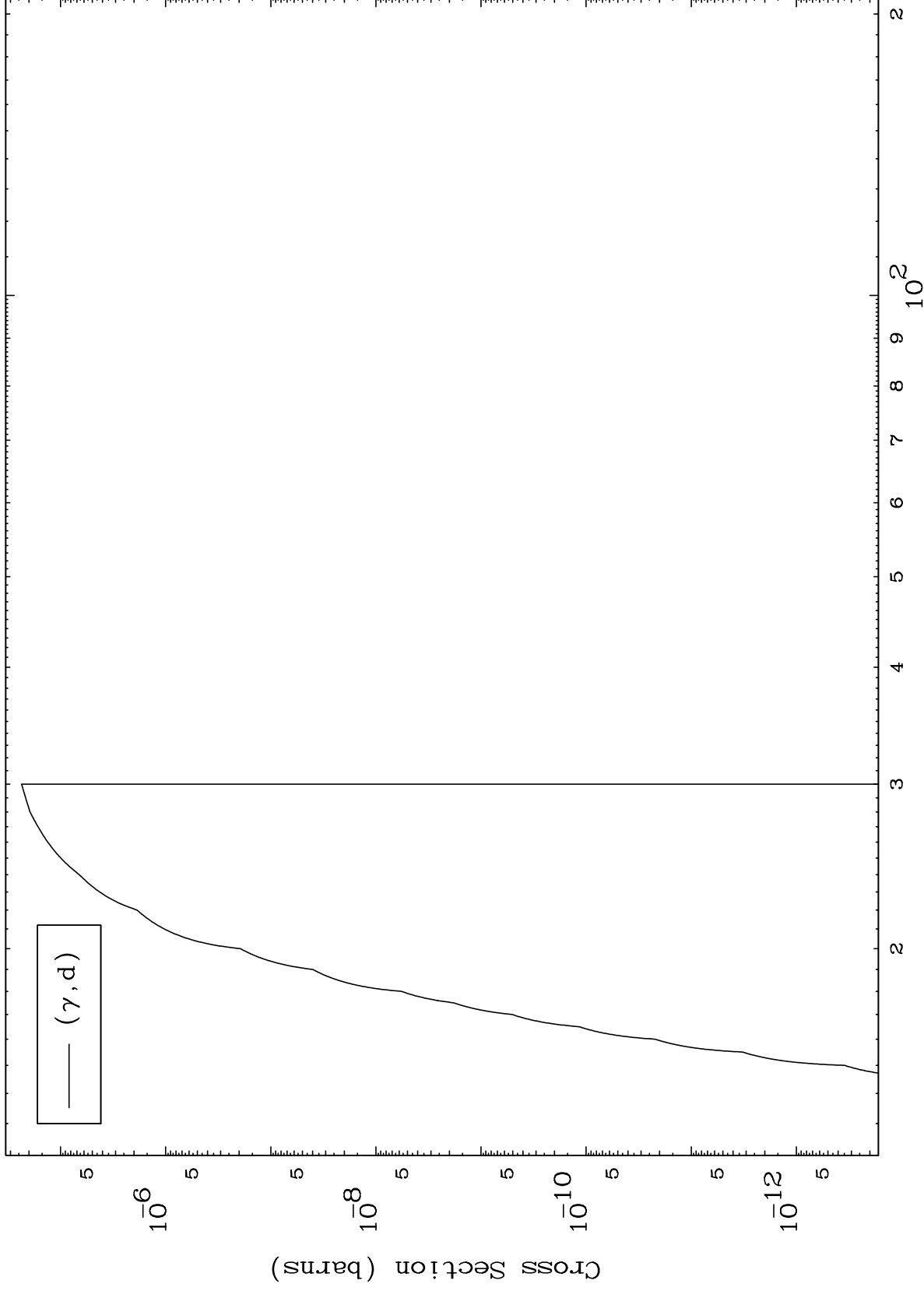
100-Fm-252



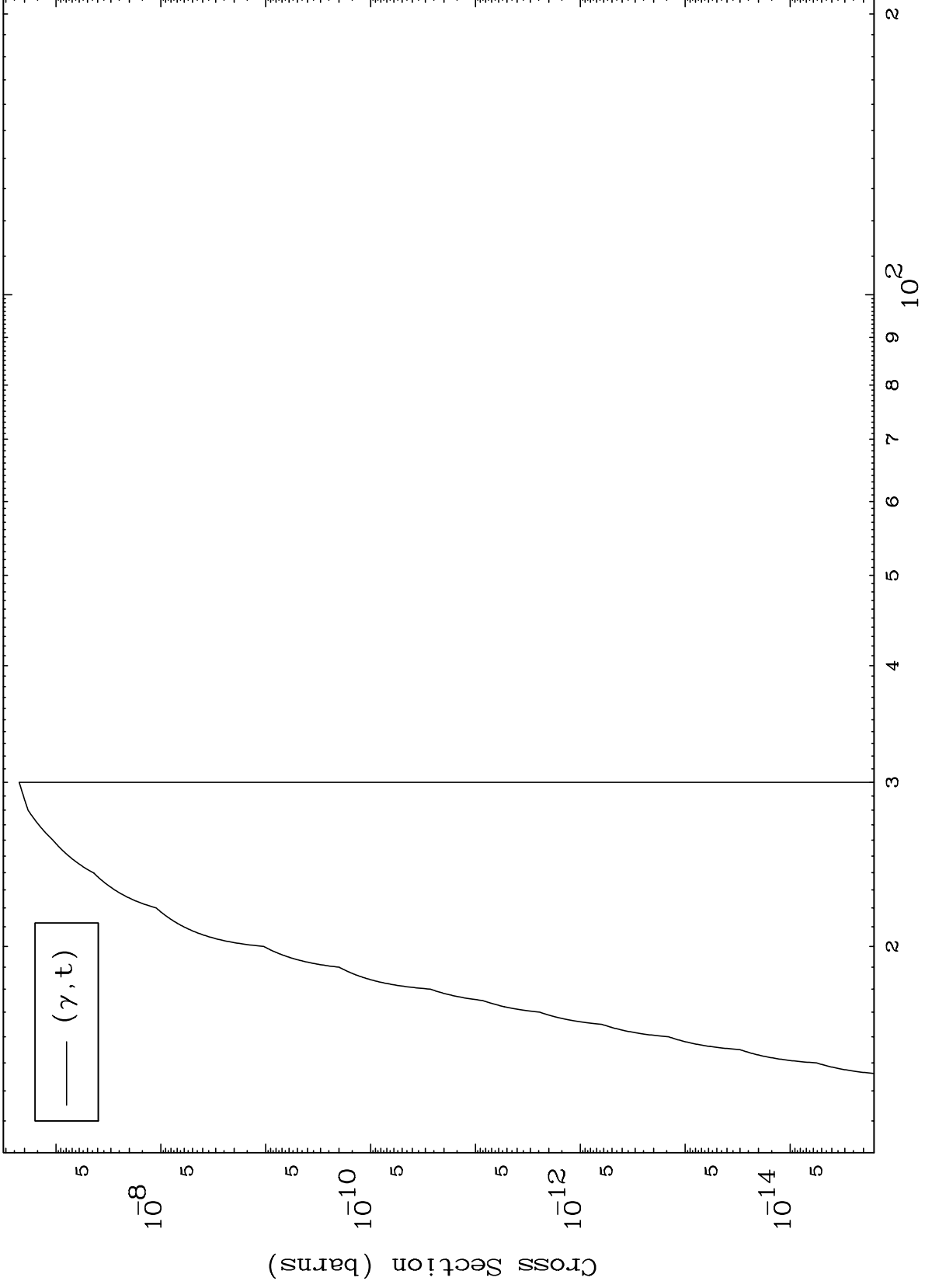
6

Incident Energy (MeV)

100-Fm-252



(γ, t) Levels
0 Kelvin Cross Sections

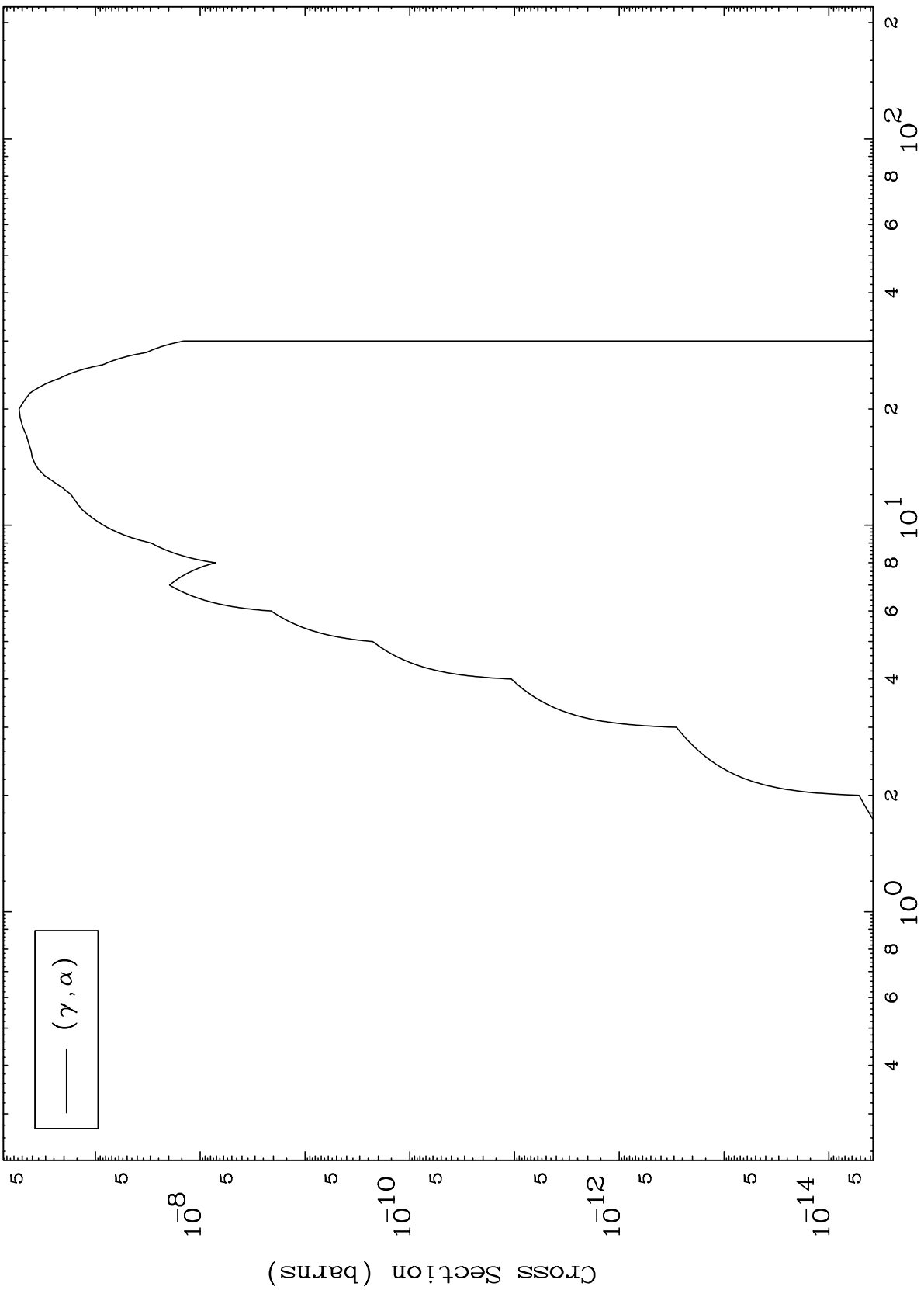


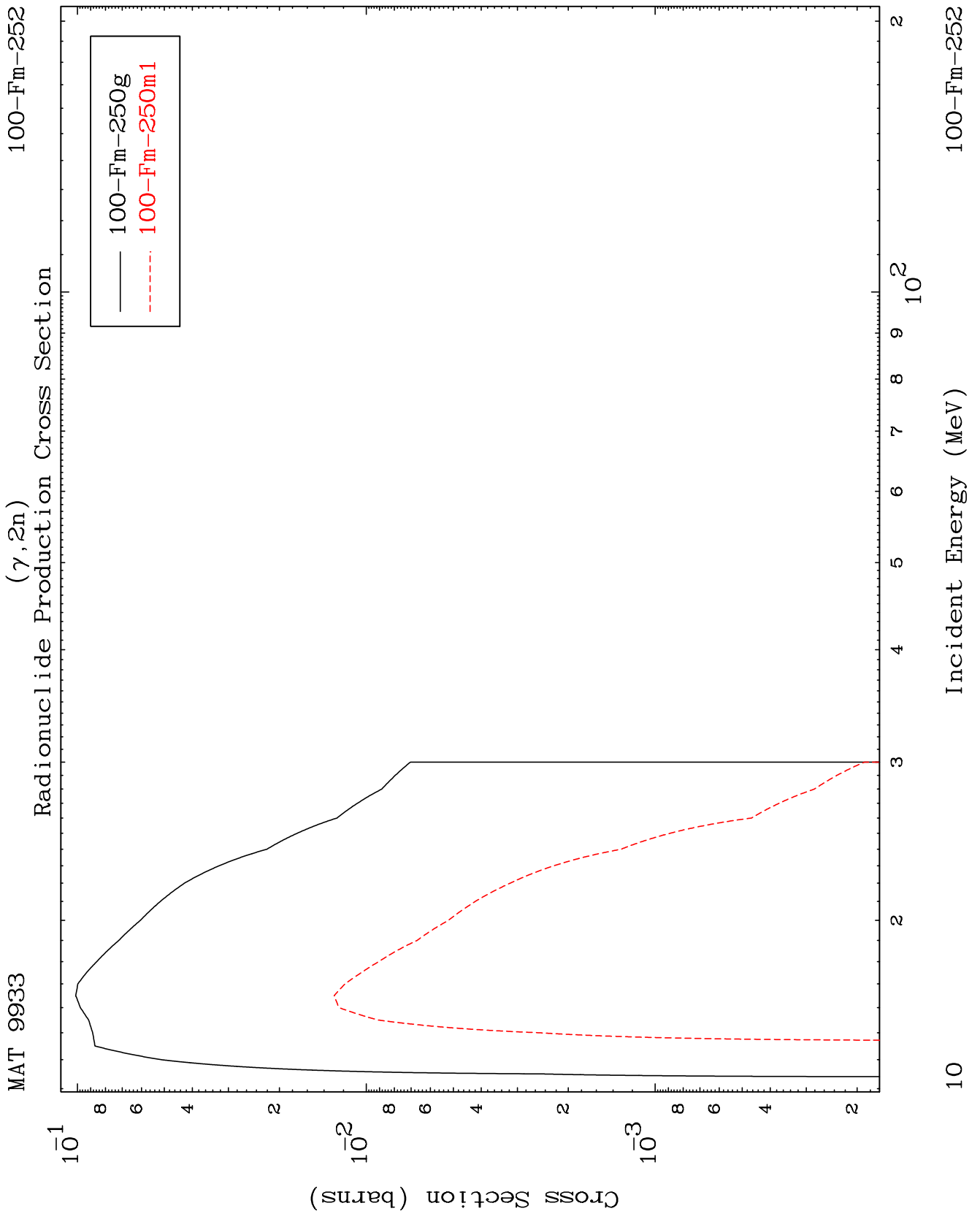
MAT 9933

(γ, α) Levels

100-Fm-252

0 Kelvin Cross Sections



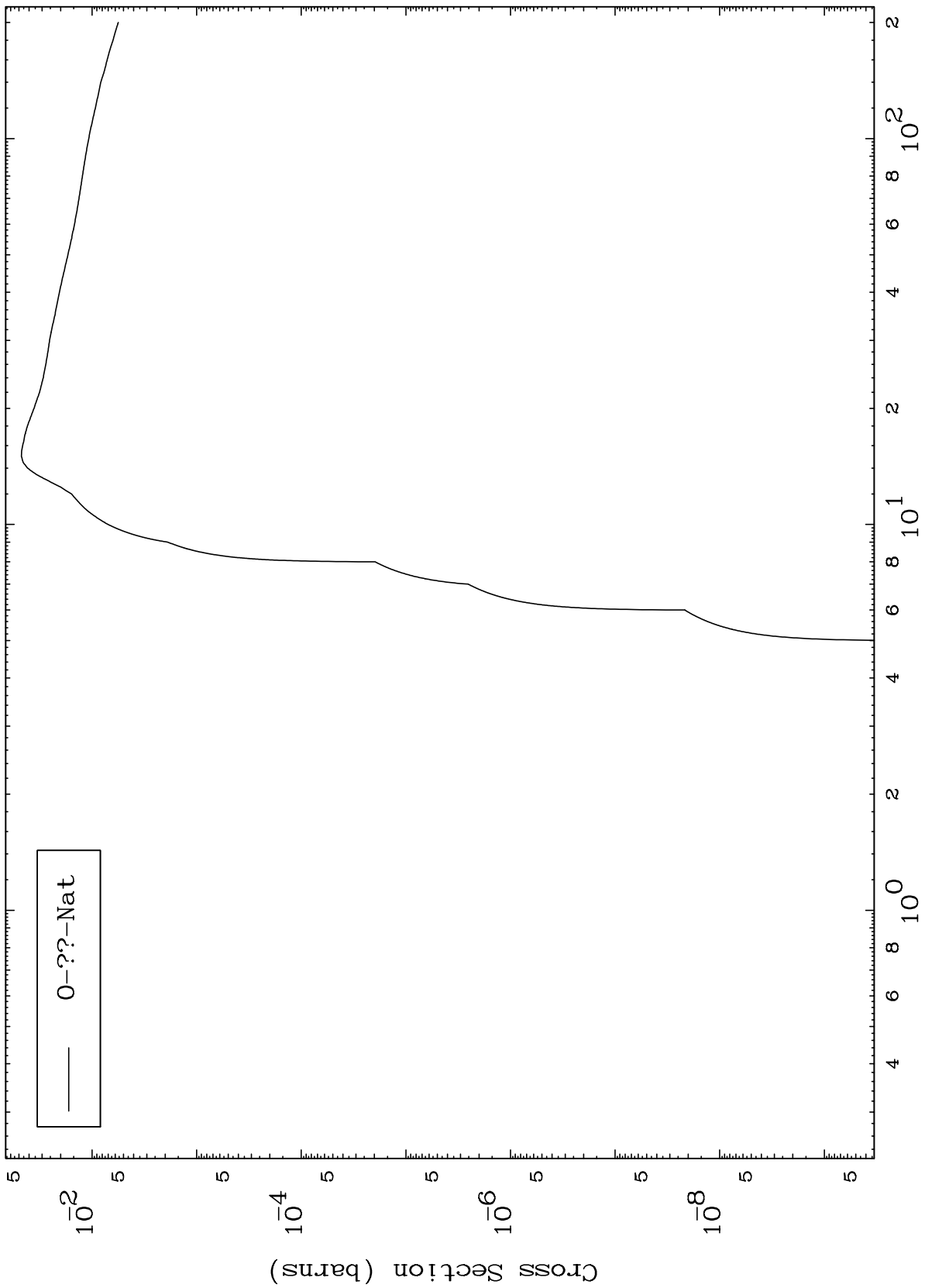


MAT 9933

Photon Fission

100-Fm-252

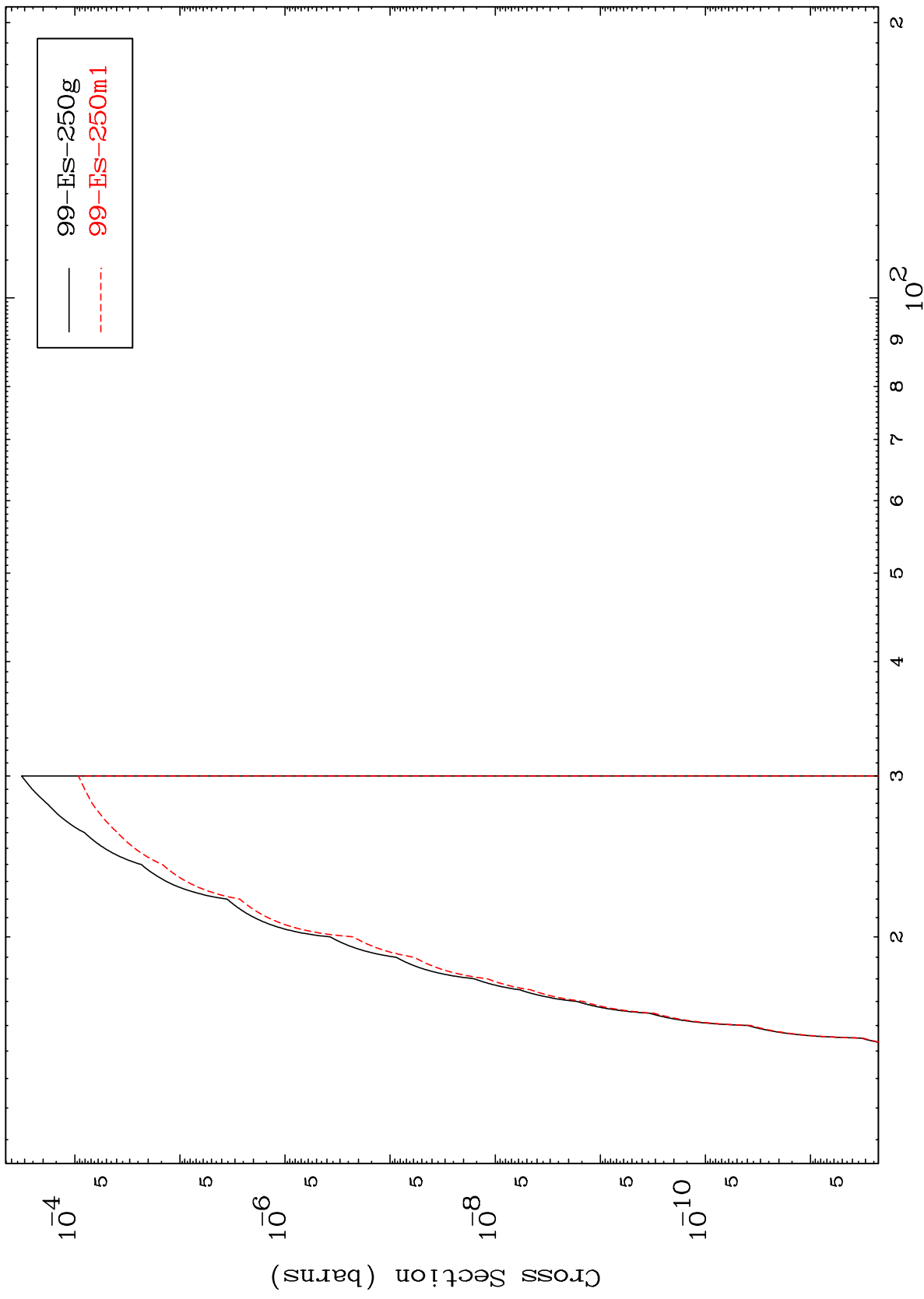
Radionuclide Production Cross Section



MAT 9933

100-Fm-252

(γ, n') p
Radionuclide Production Cross Section



100-Fm-252

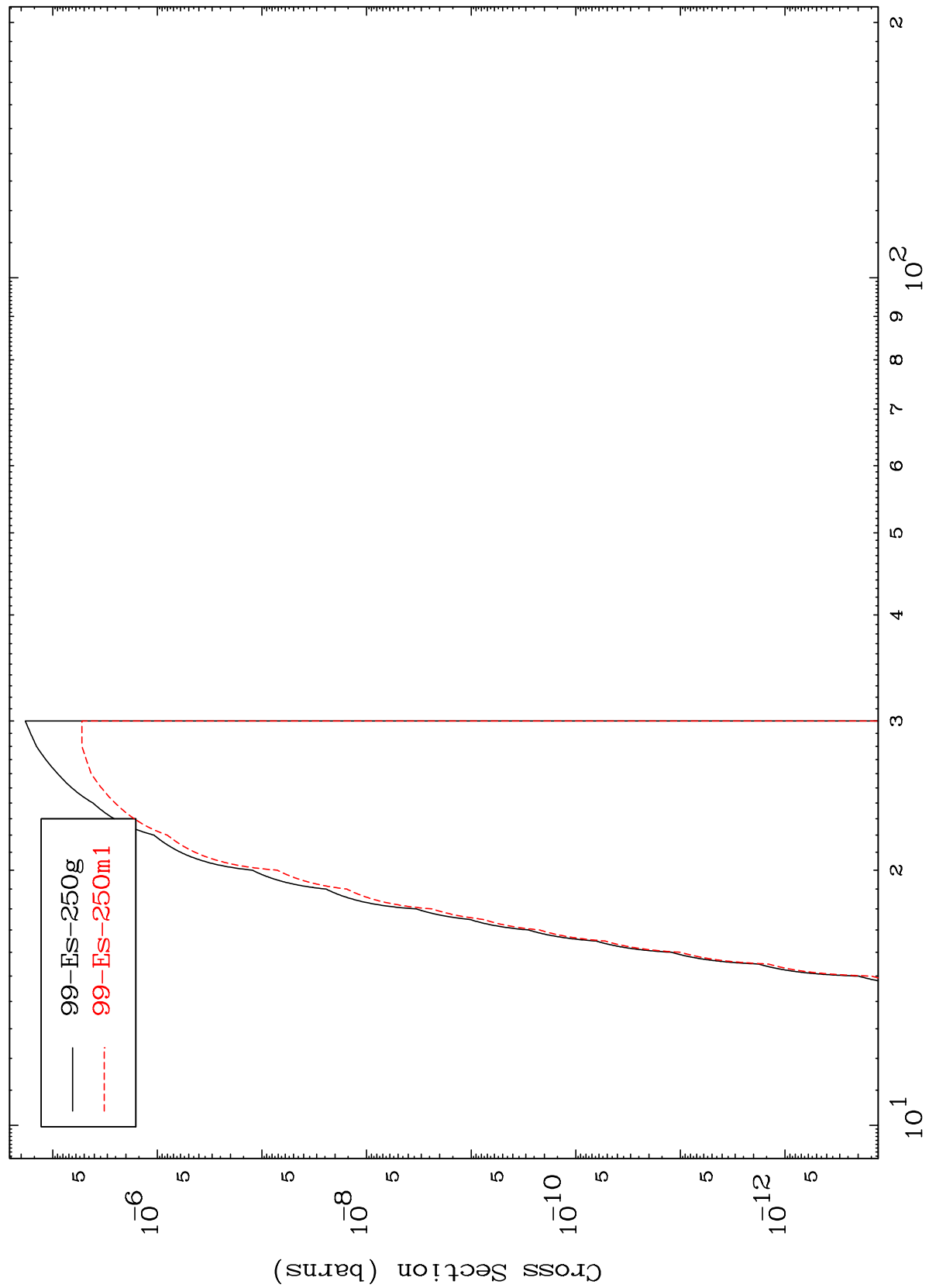
Incident Energy (MeV)

12

MAT 9933

100-Fm-252

Radionuclide Production Cross Section
(γ, d)



13

Incident Energy (MeV)

100-Fm-252