

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

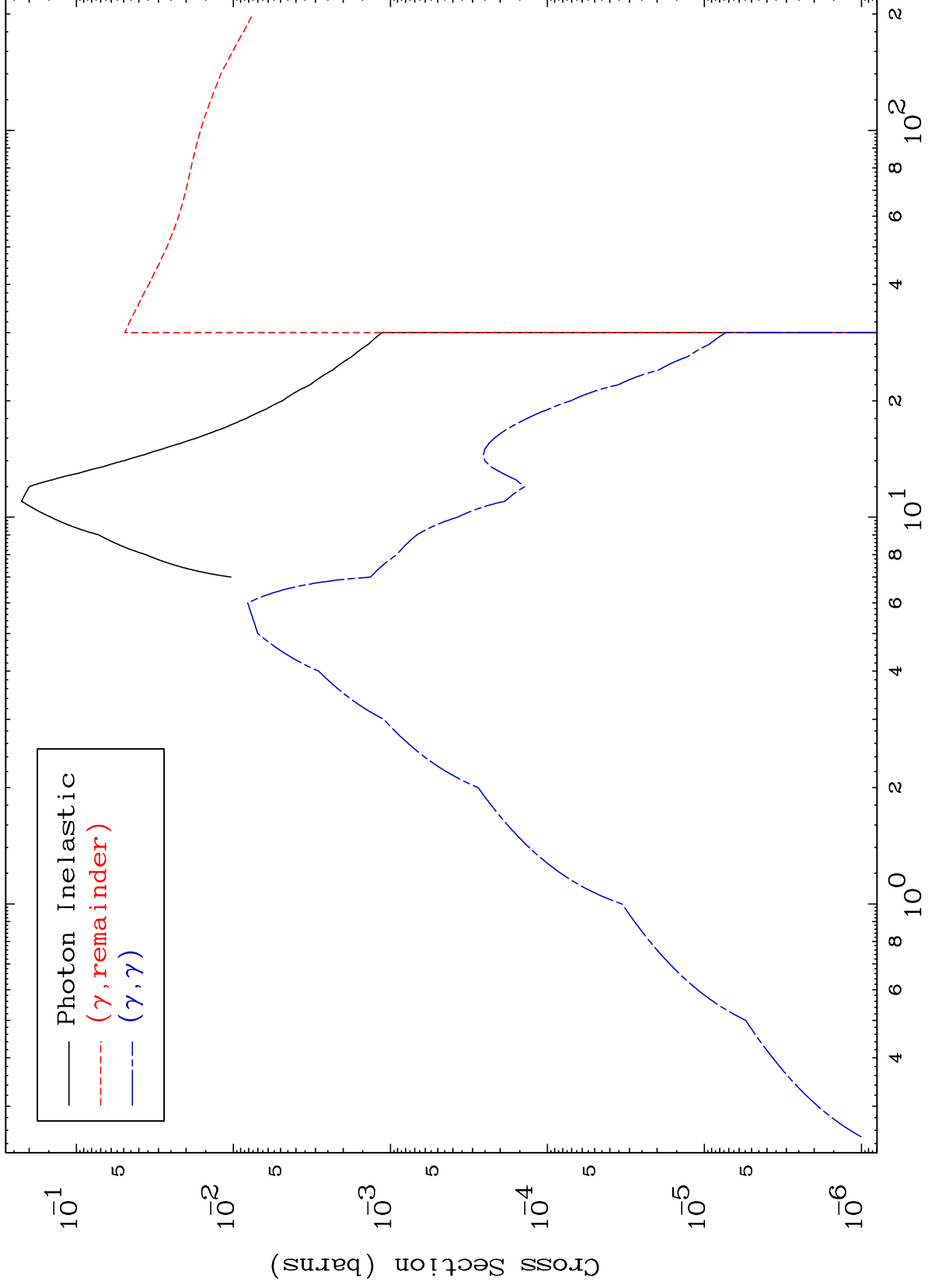
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9937

Photon Major
0 Kelvin Cross Sections

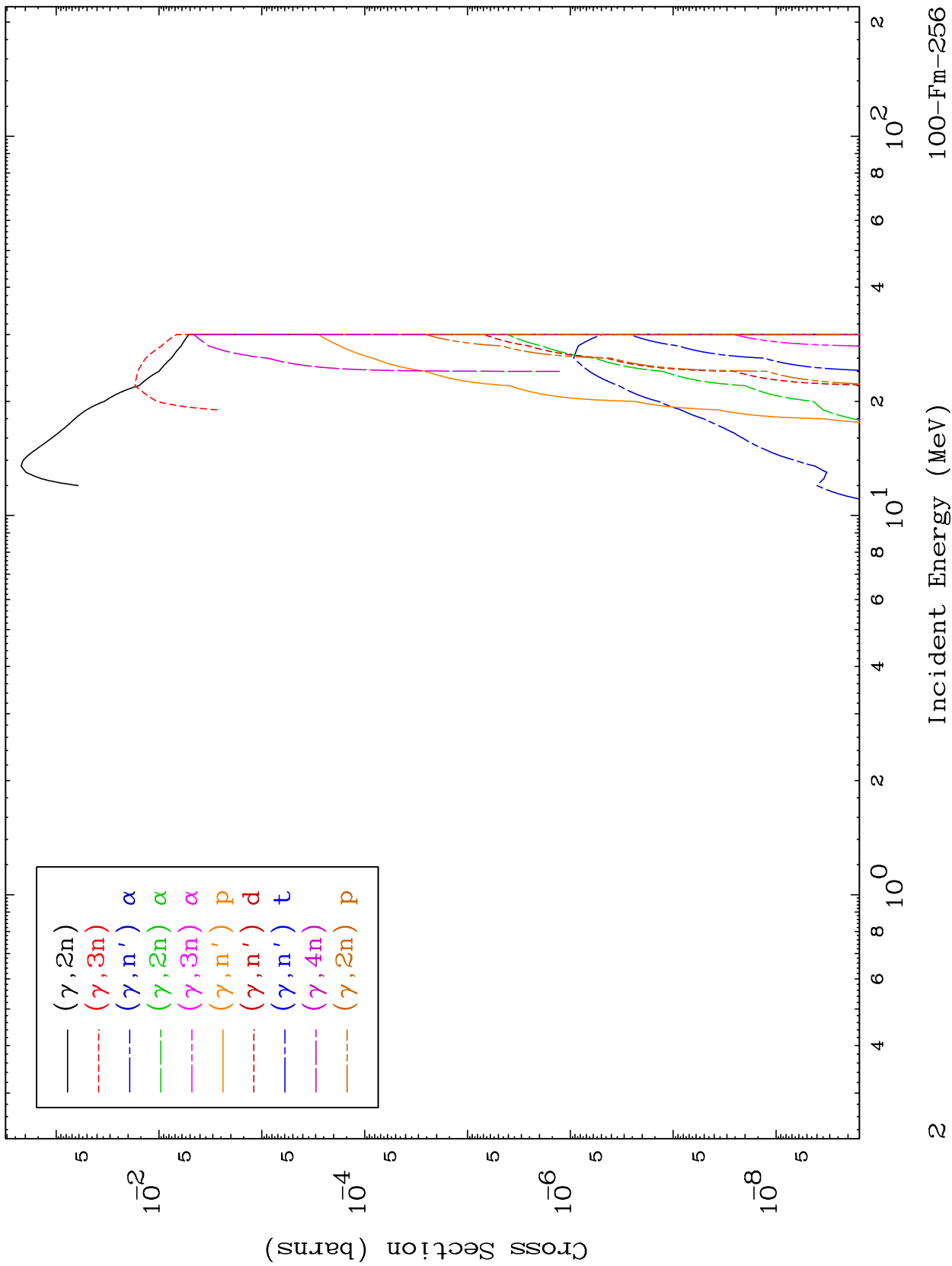
100-Fm-256



MAT 9937

Photon Neutron Production
0 Kelvin Cross Sections

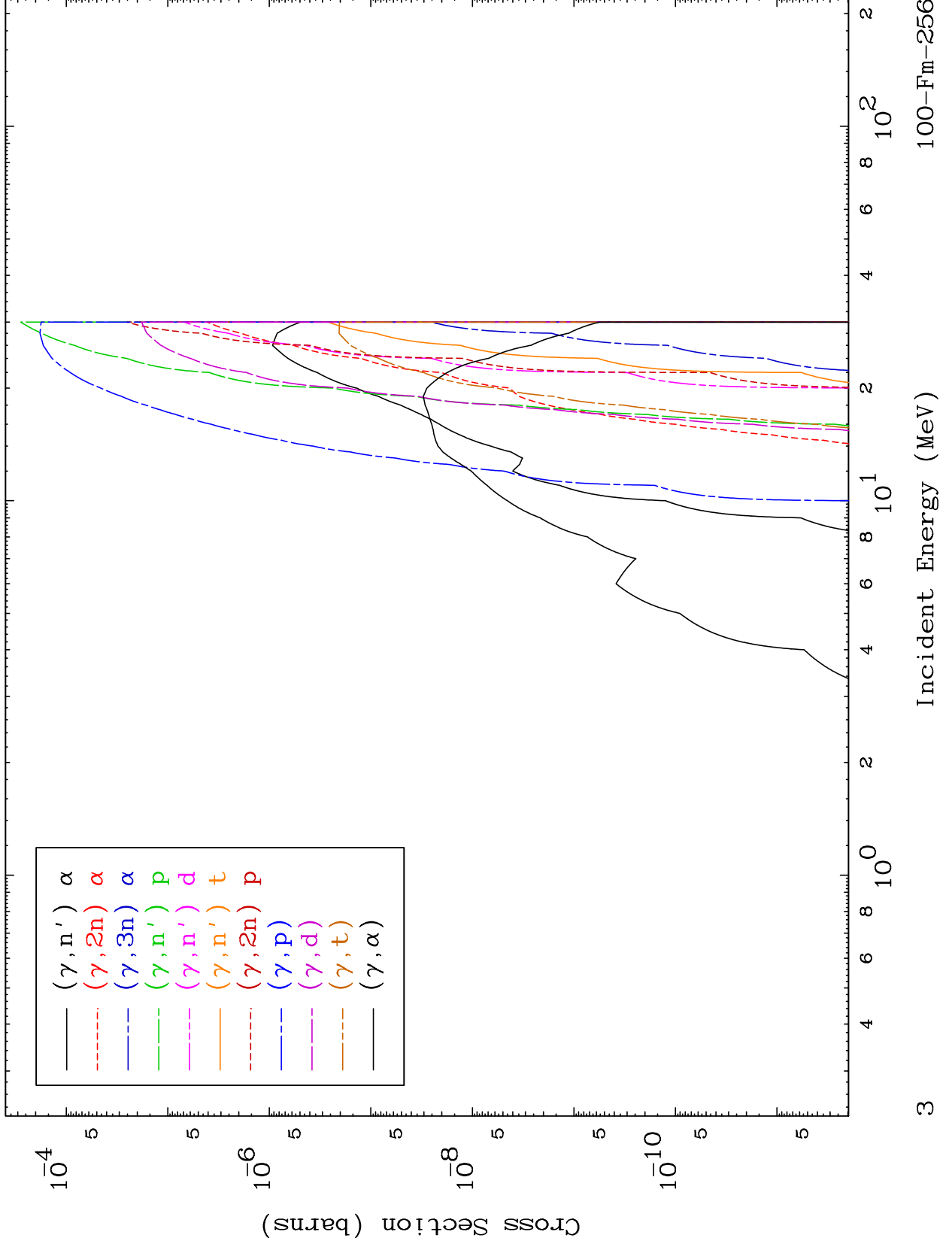
100-Fm-256



MAT 9937

Photon Charged Particle
0 Kelvin Cross Sections

100-Fm-256

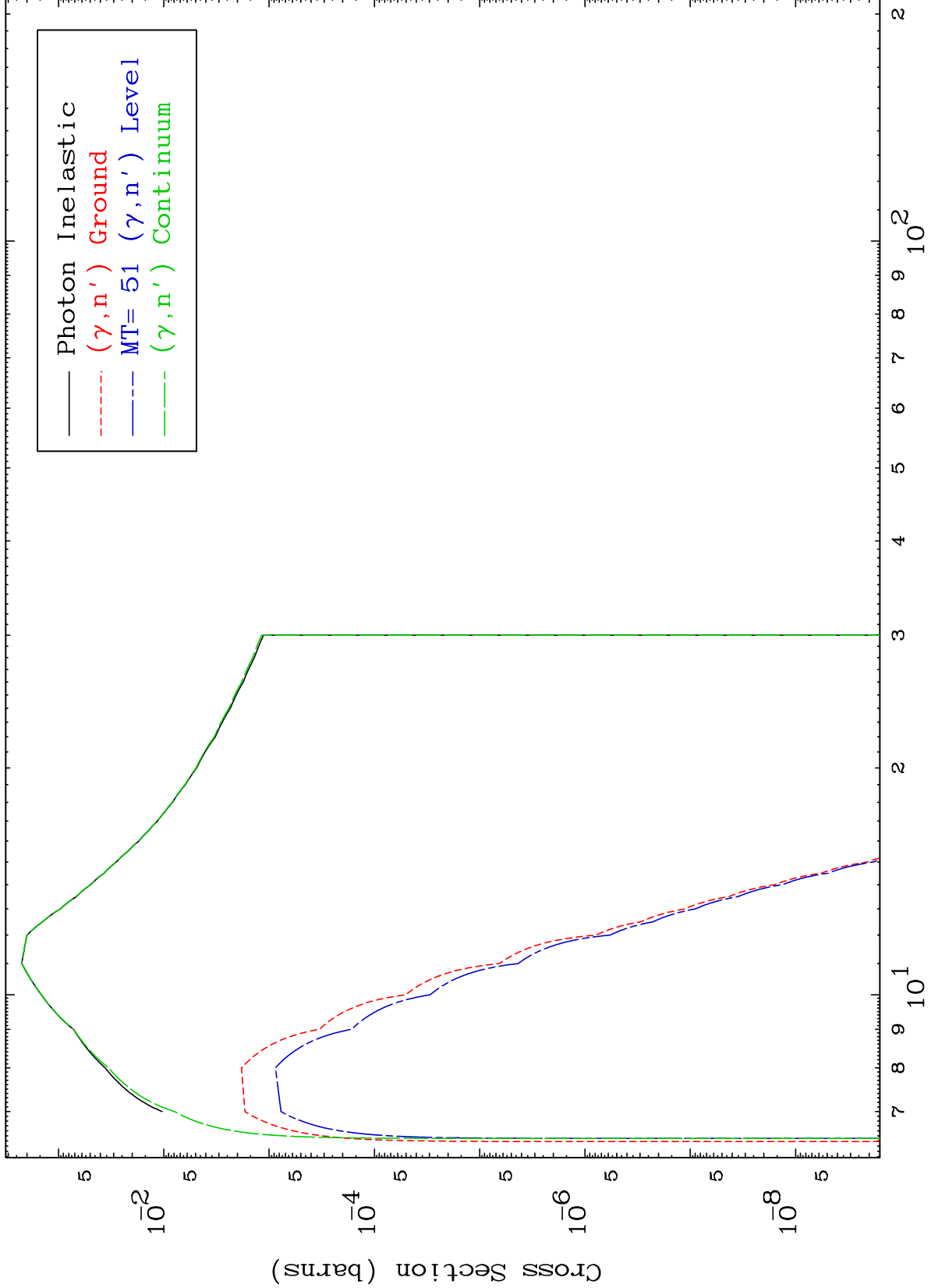


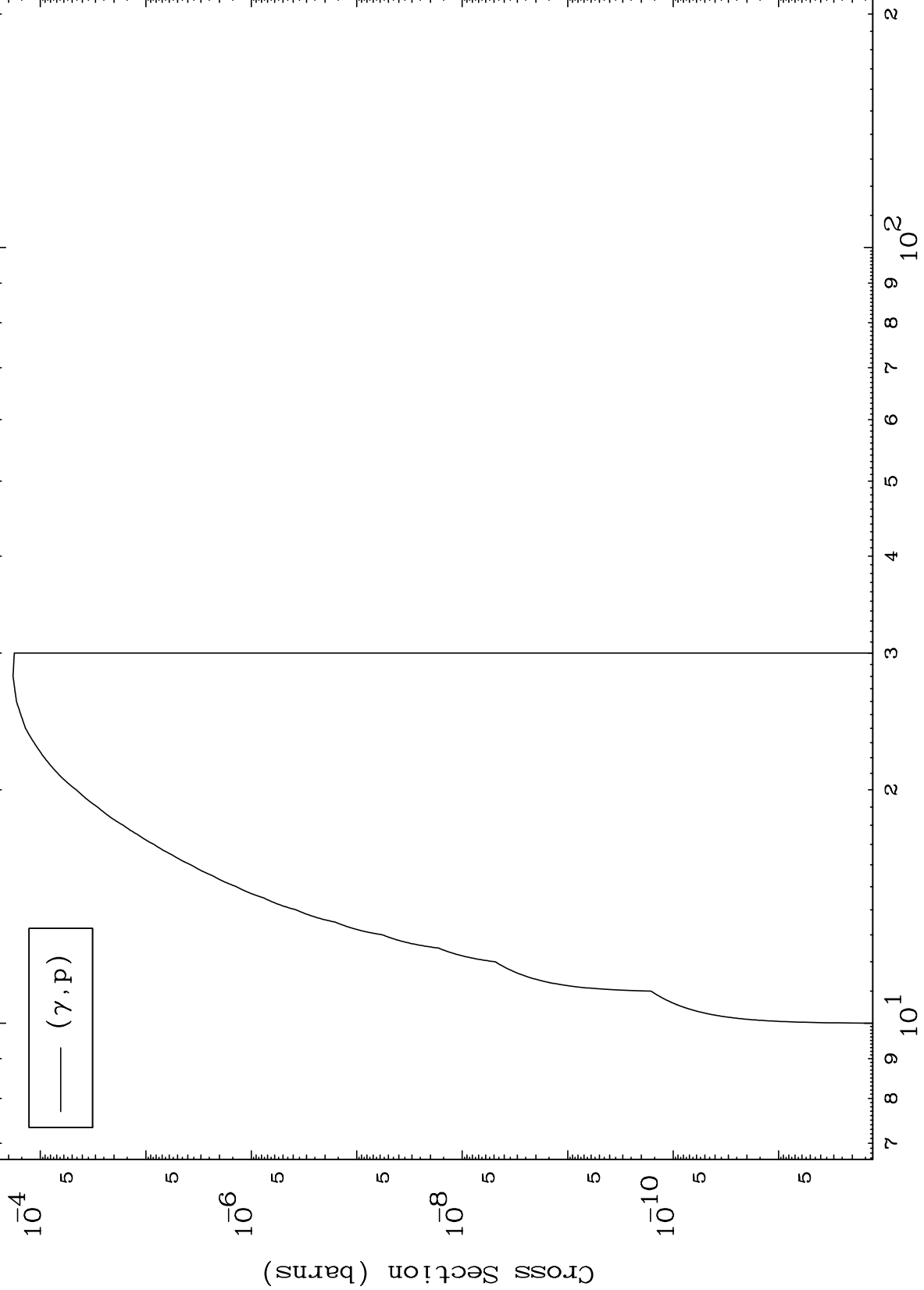
MAT 9937

(γ, n') Level

100-Fm-256

0 Kelvin Cross Sections

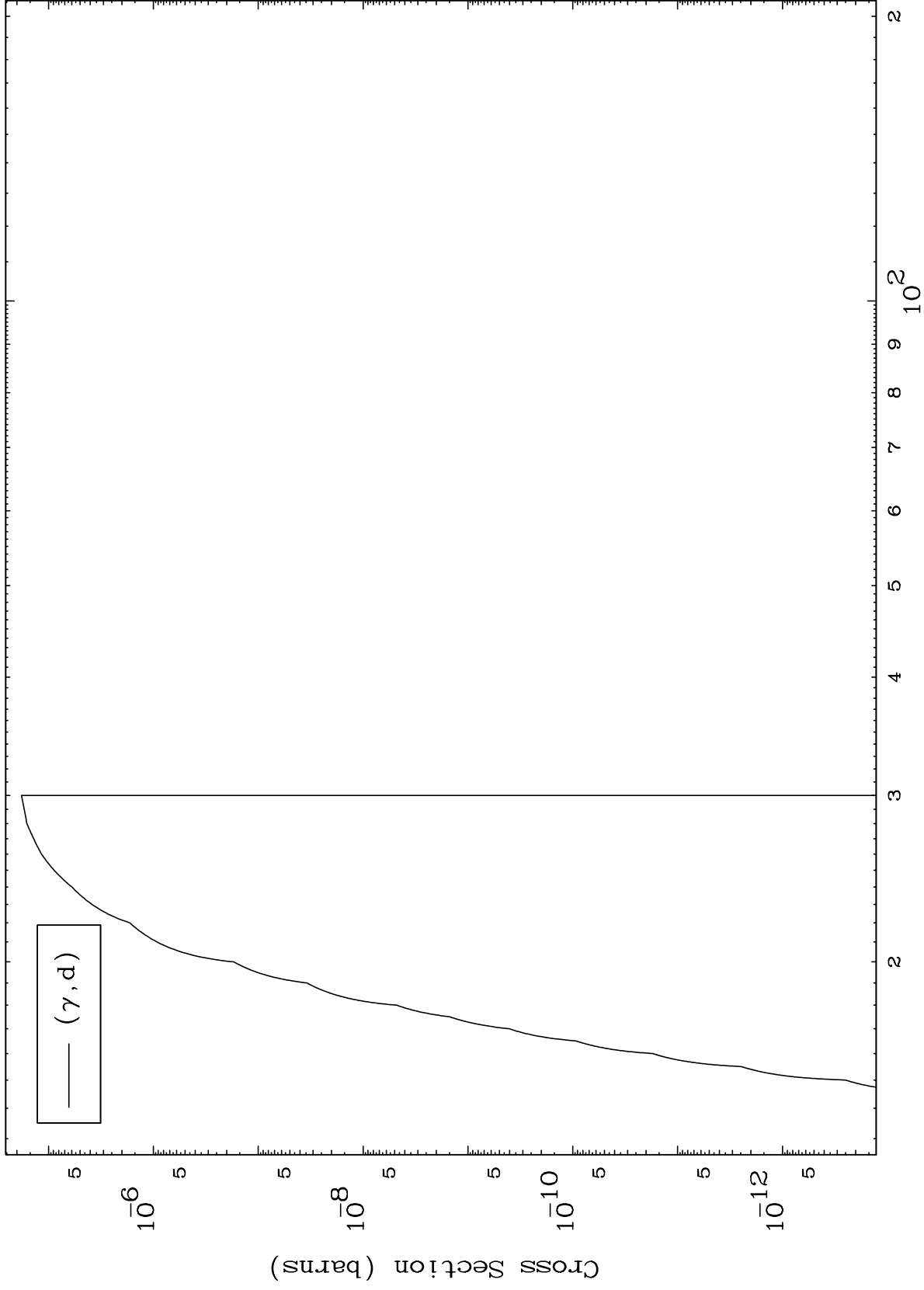




MAT 9937

(γ, d) Levels
0 Kelvin Cross Sections

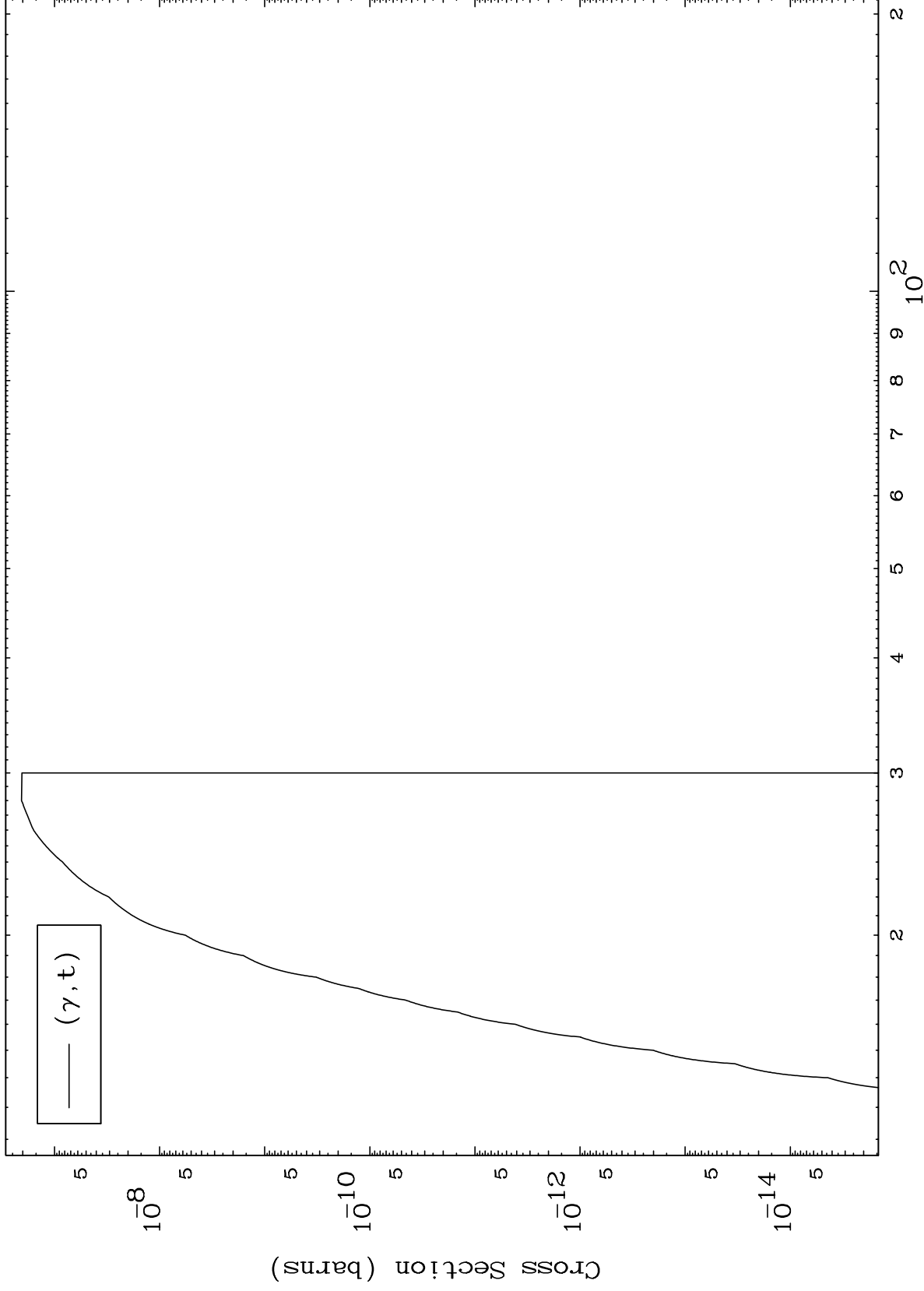
100-Fm-256



6

Incident Energy (MeV)

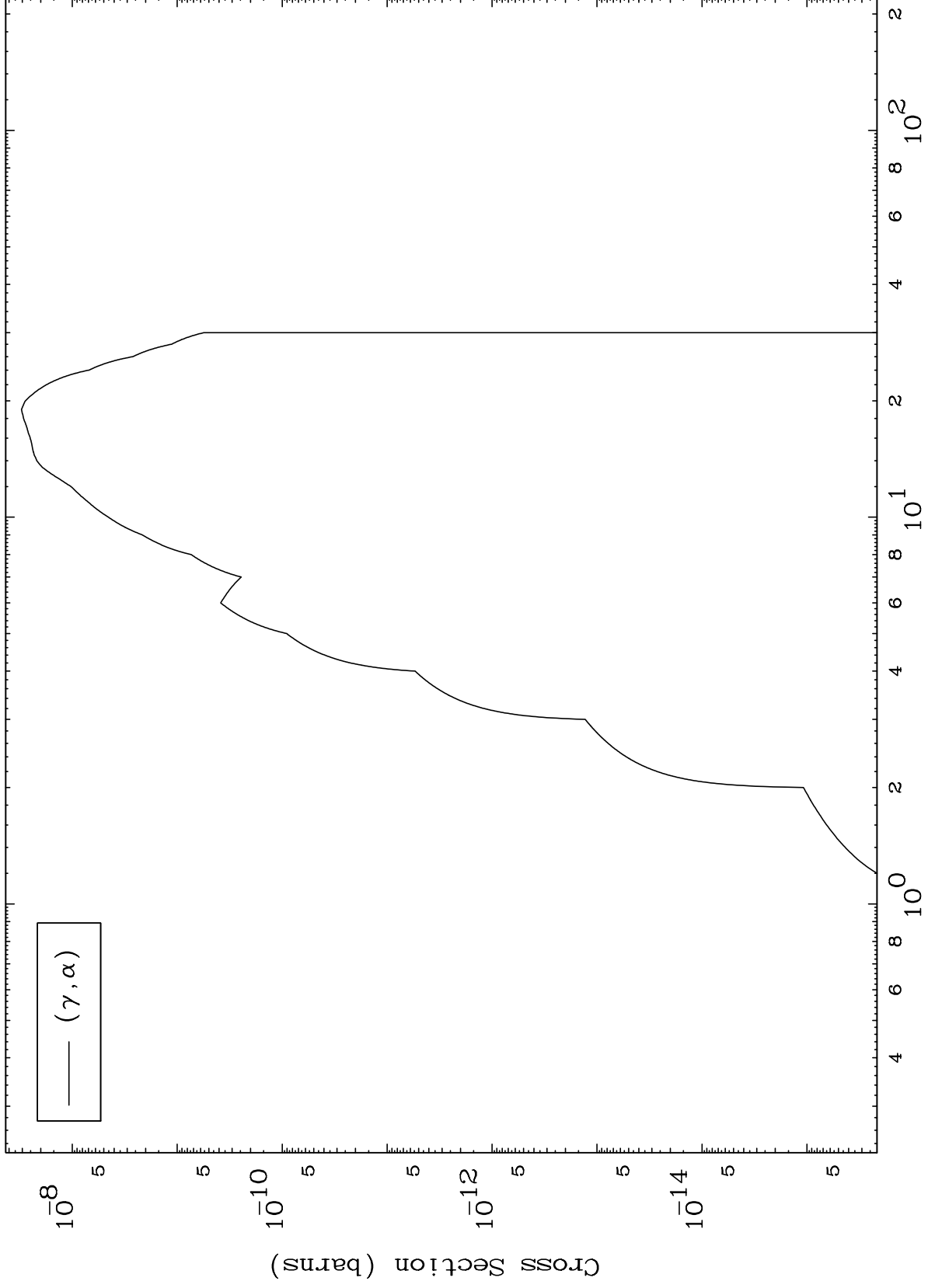
100-Fm-256



MAT 9937

(γ, α) Levels
0 Kelvin Cross Sections

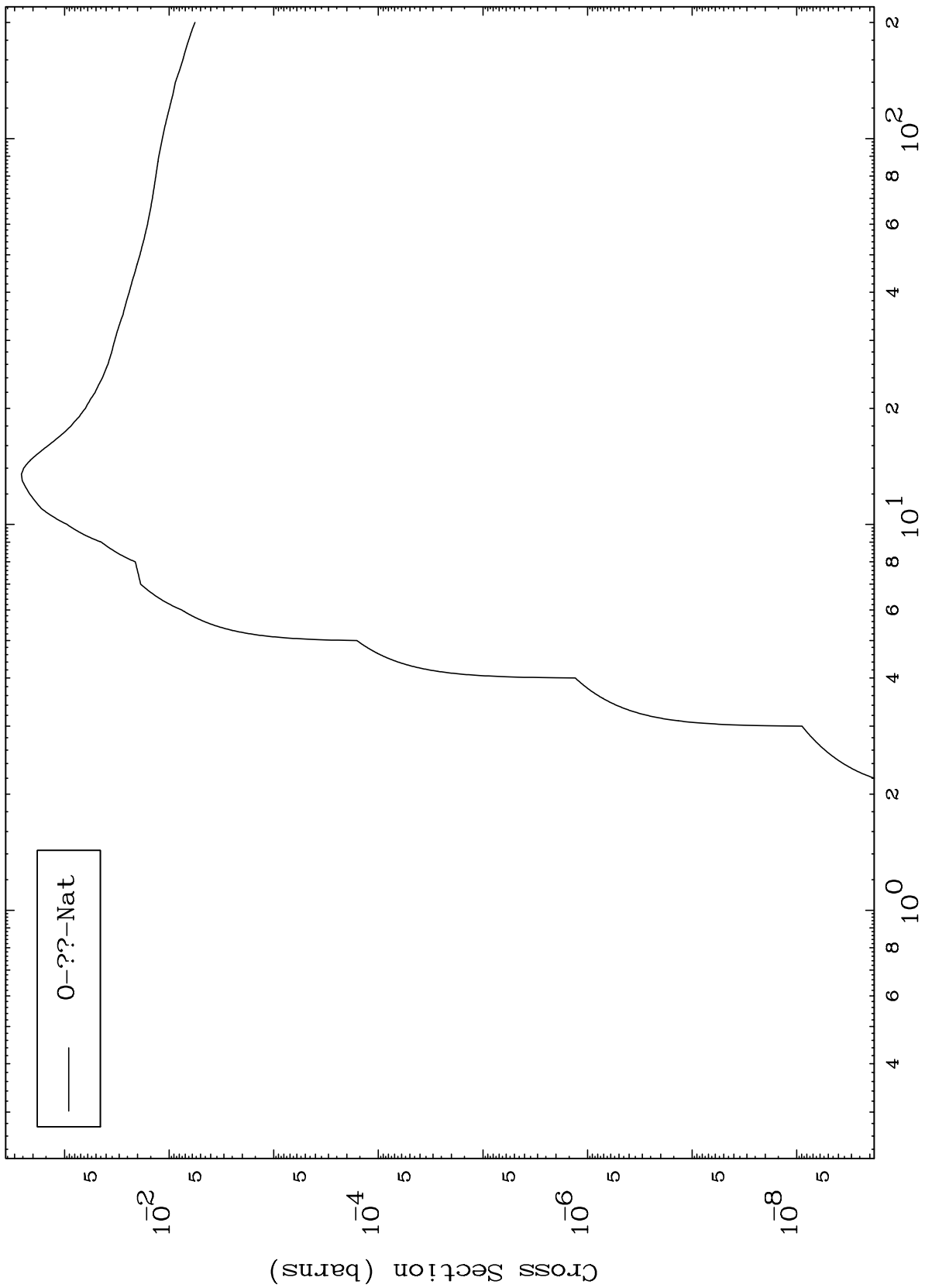
100-Fm-256



MAT 9937

Photon Fission
Radionuclide Production Cross Section

100-Fm-256

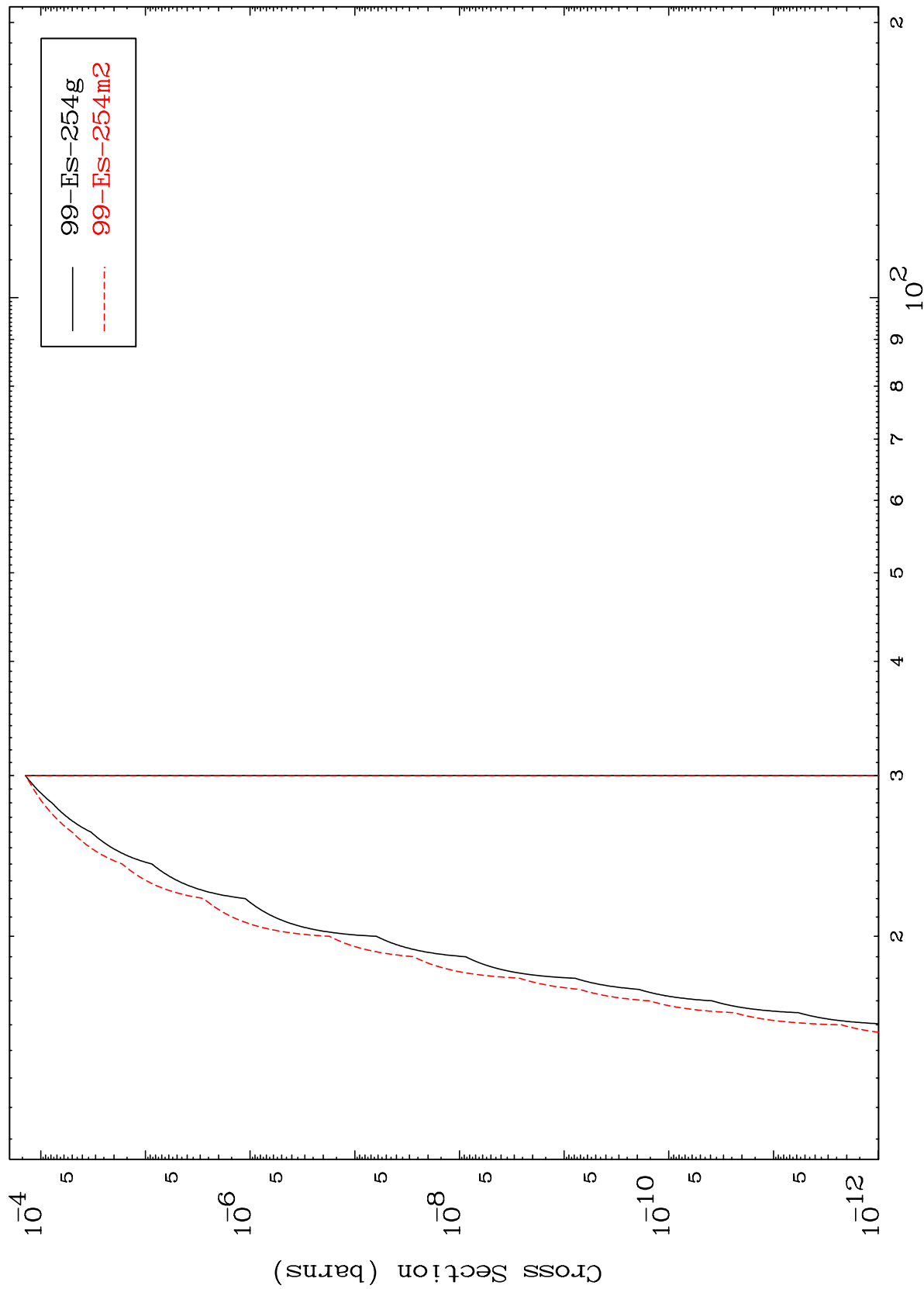


MAT 9937

(γ, n') p

100-Fm-256

Radionuclide Production Cross Section



99-Es-254g
99-Es-254m2

10

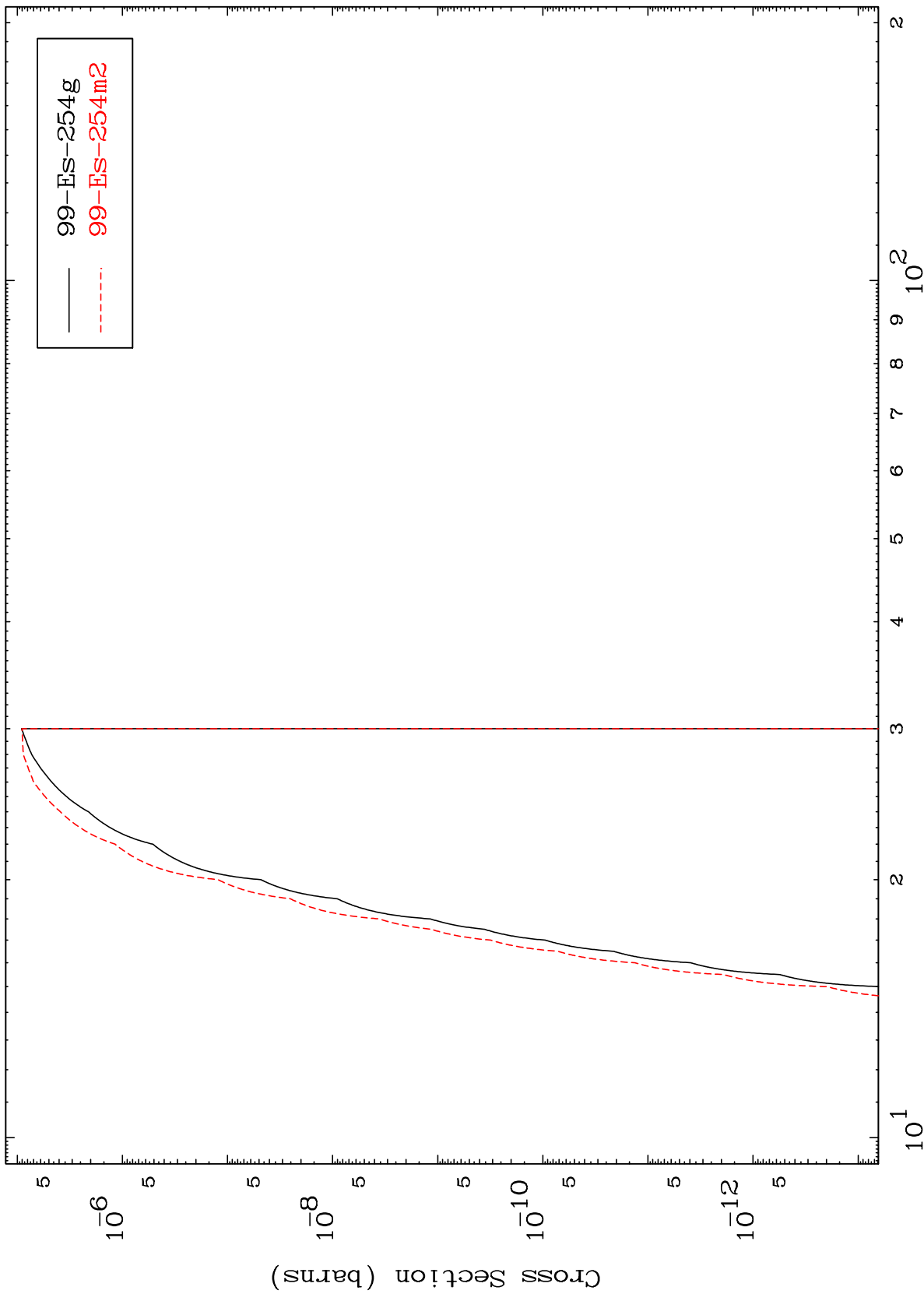
Incident Energy (MeV)

100-Fm-256

MAT 9937

100-Fm-256

(γ, d)
Radionuclide Production Cross Section



100-Fm-256

Incident Energy (MeV)

11