

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

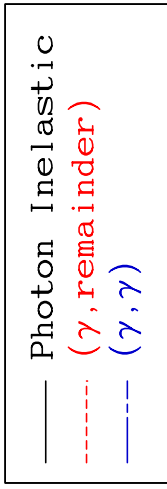
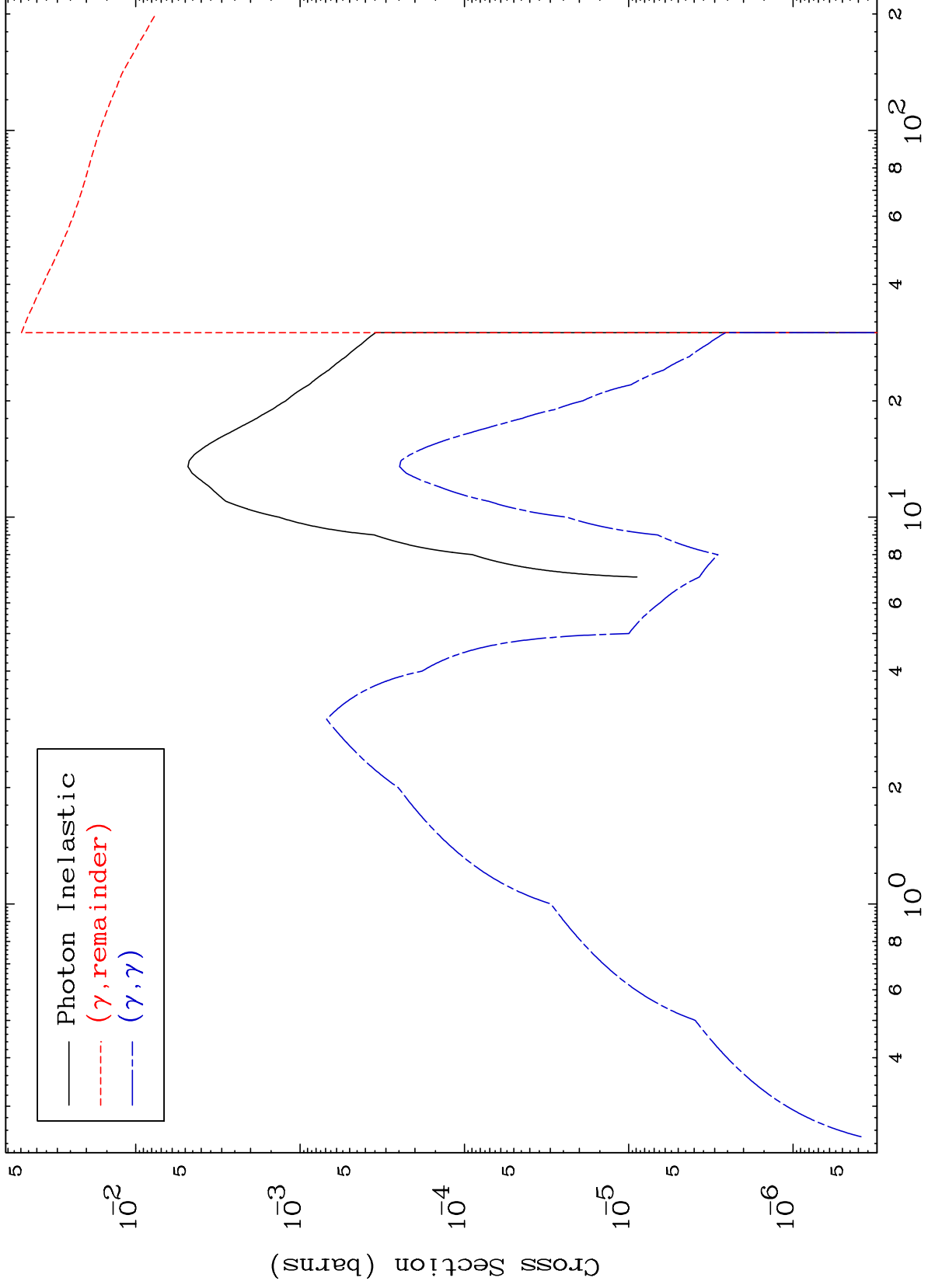
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9941

Photon Major
0 Kelvin Cross Sections

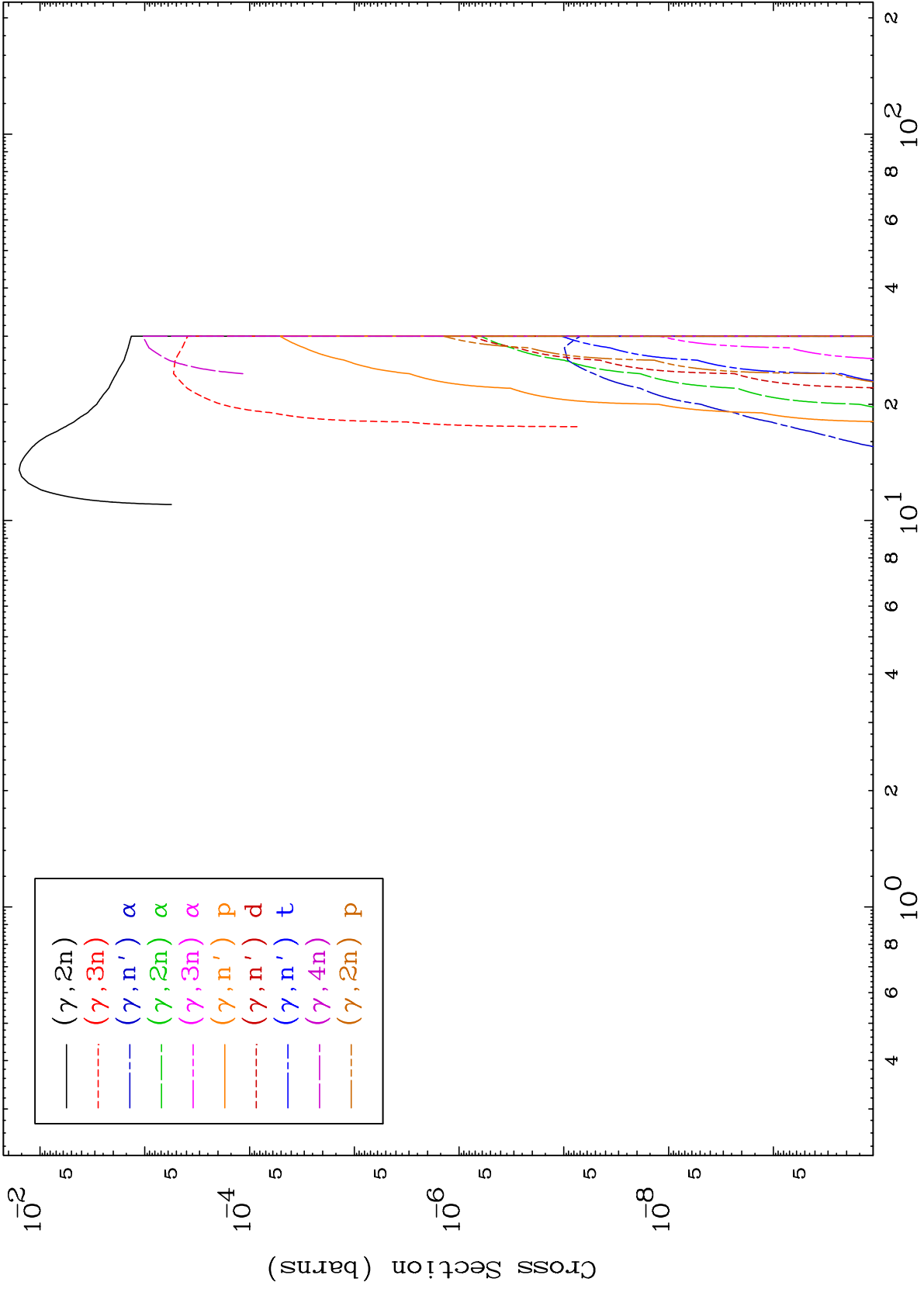
100-Fm-260



MAT 9941

Photon Neutron Production
0 Kelvin Cross Sections

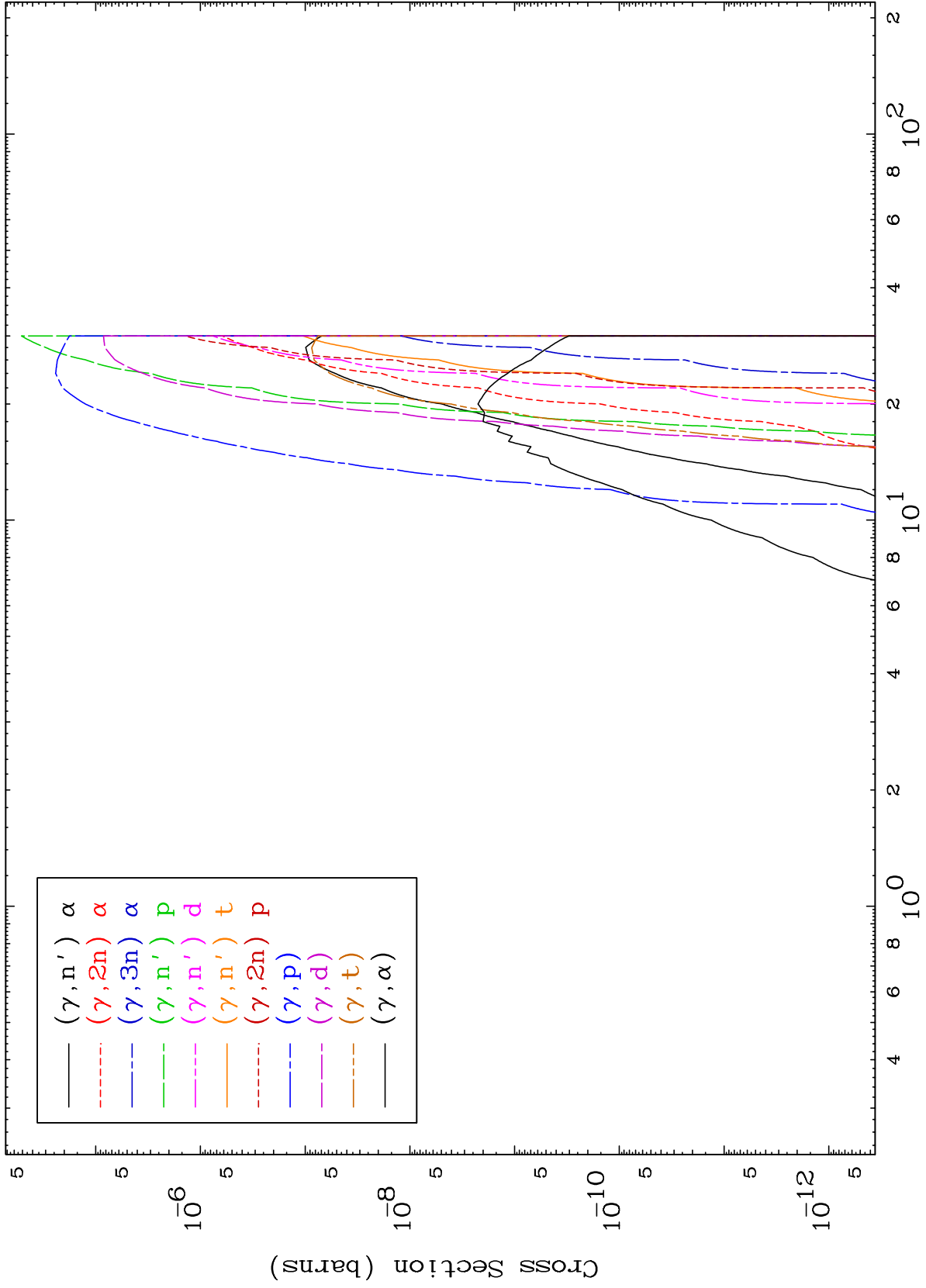
100-Fm-260



MAT 9941

Photon Charged Particle
0 Kelvin Cross Sections

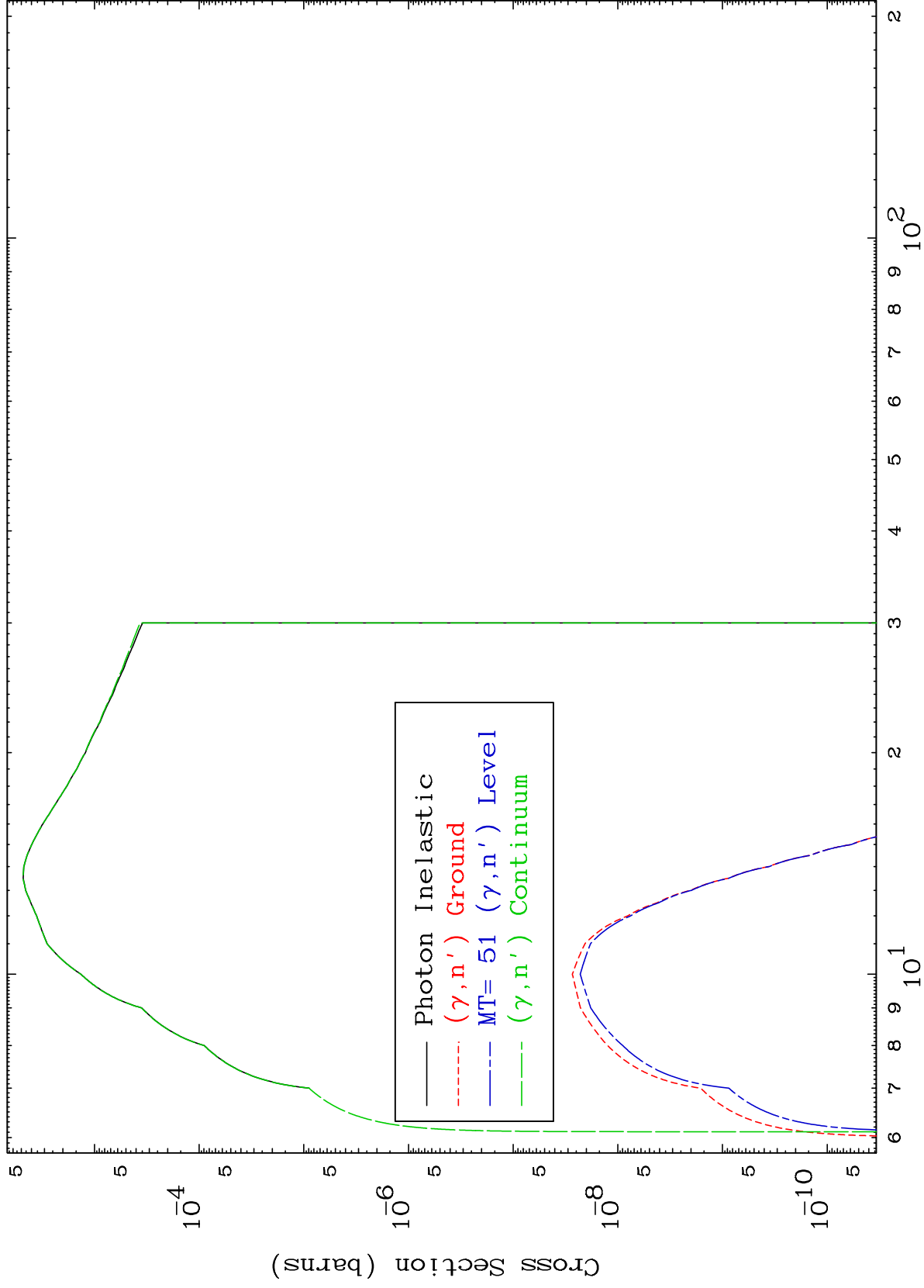
100-Fm-260



MAT 9941

100-Fm-260

(γ, n') Level
0 Kelvin Cross Sections



100-Fm-260

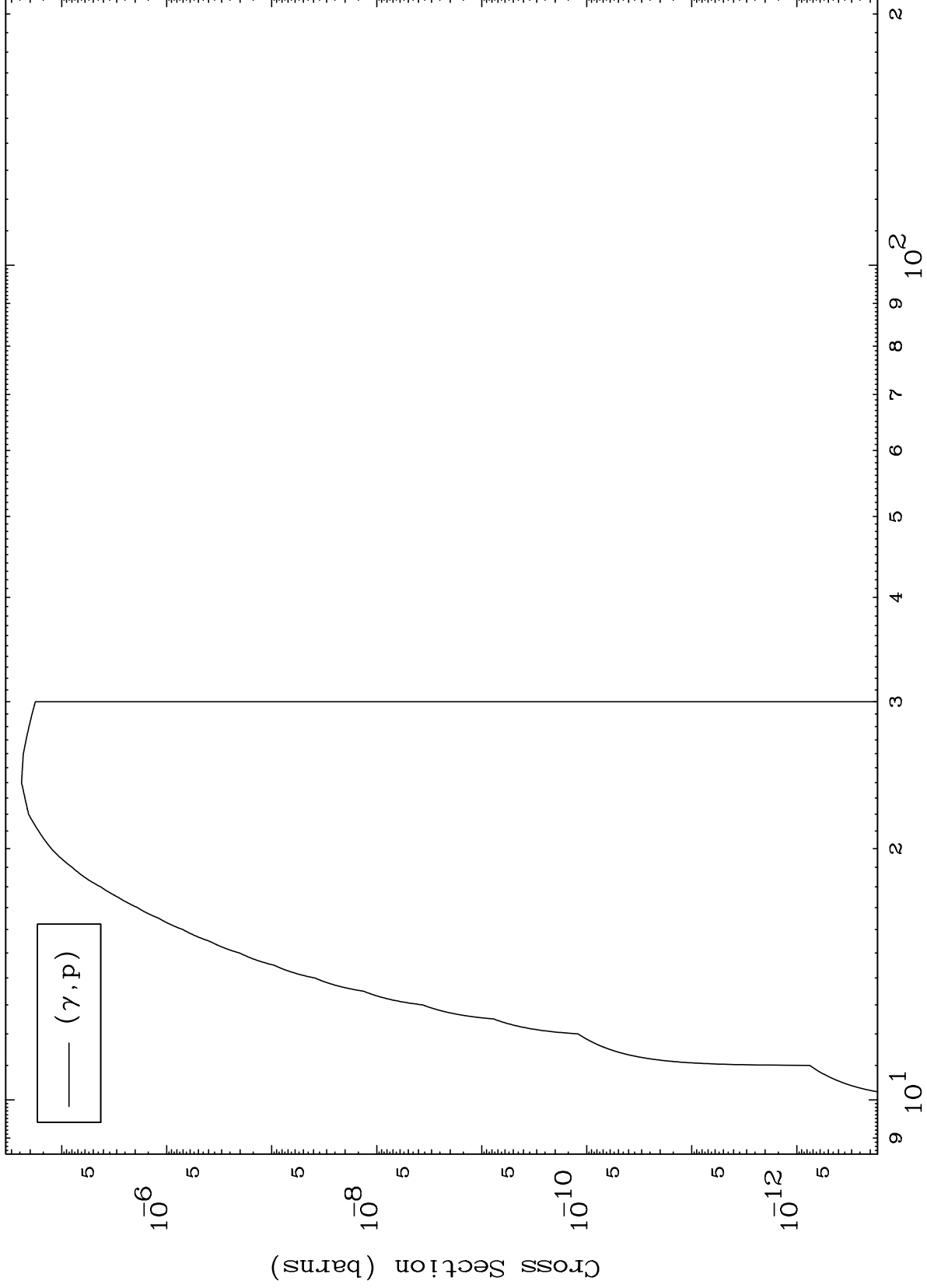
Incident Energy (MeV)

4

MAT 9941

(γ, p) Levels
0 Kelvin Cross Sections

100-Fm-260



Incident Energy (MeV)

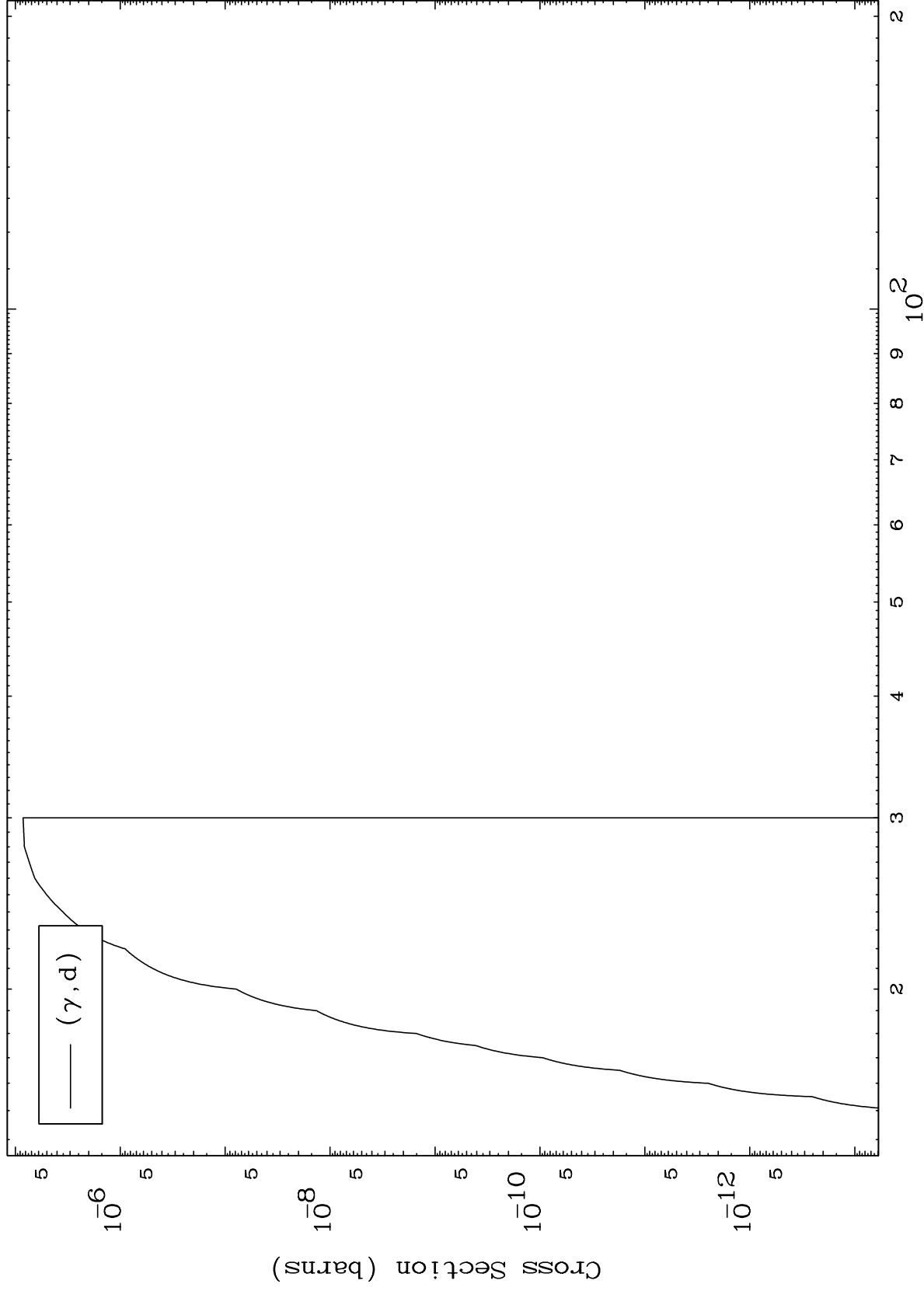
100-Fm-260

5

MAT 9941

100-Fm-260

(γ, d) Levels
0 Kelvin Cross Sections



100-Fm-260

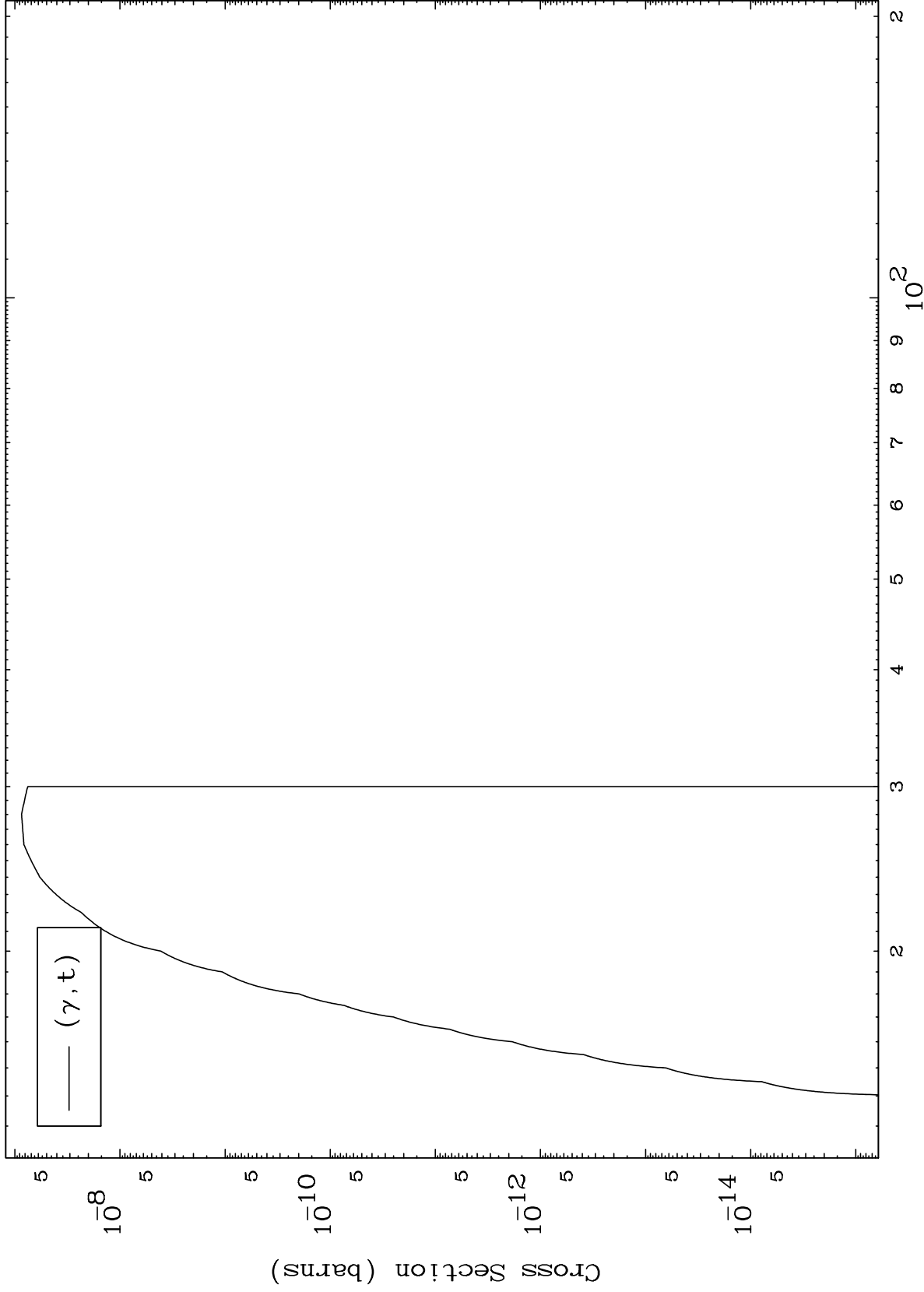
Incident Energy (MeV)

6

MAT 9941

(γ, t) Levels
0 Kelvin Cross Sections

100-Fm-260



7

Incident Energy (MeV)

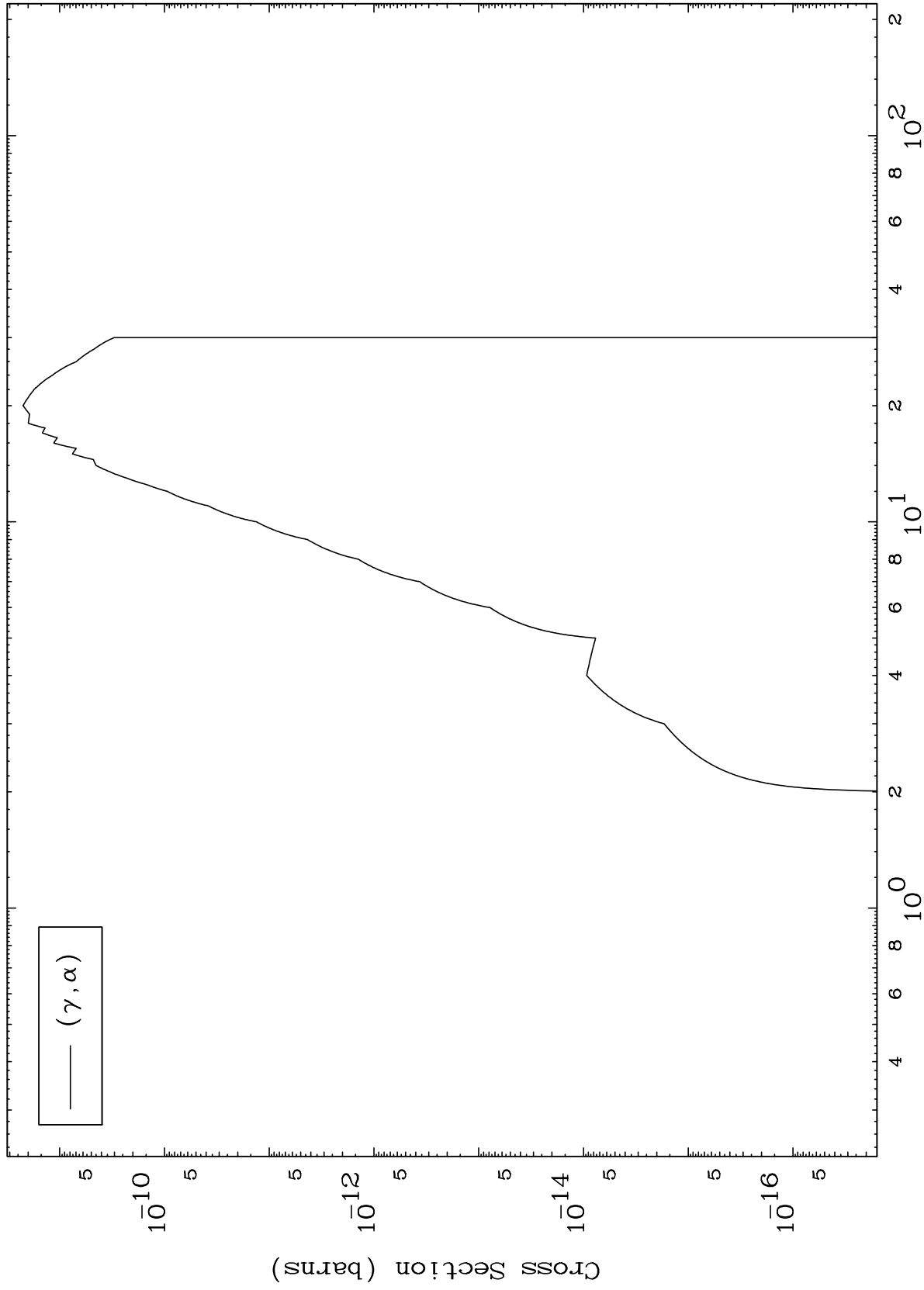
100-Fm-260

MAT 9941

(γ, α) Levels

100-Fm-260

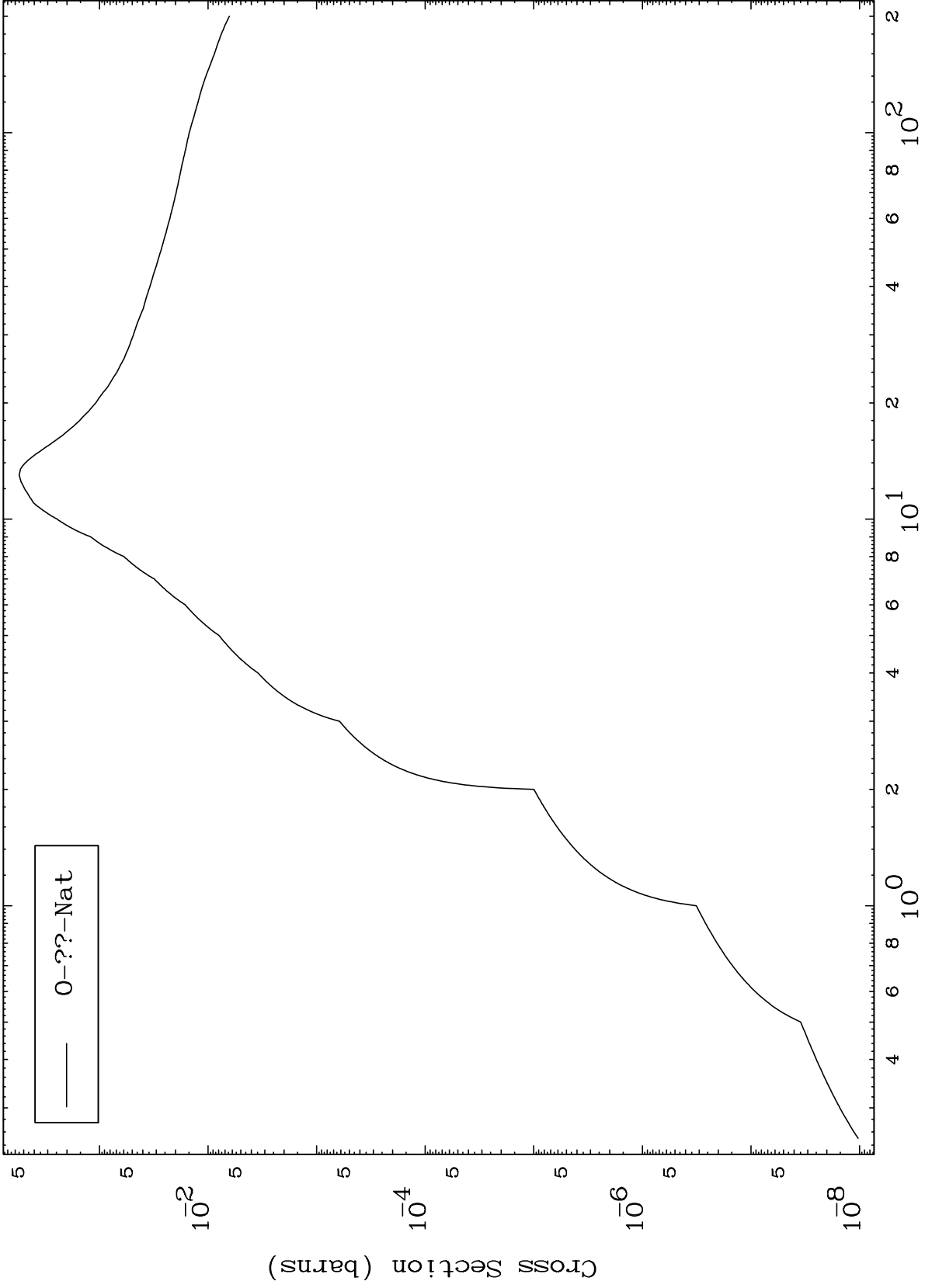
0 Kelvin Cross Sections



MAT 9941

Photon Fission
Radionuclide Production Cross Section

100-Fm-260

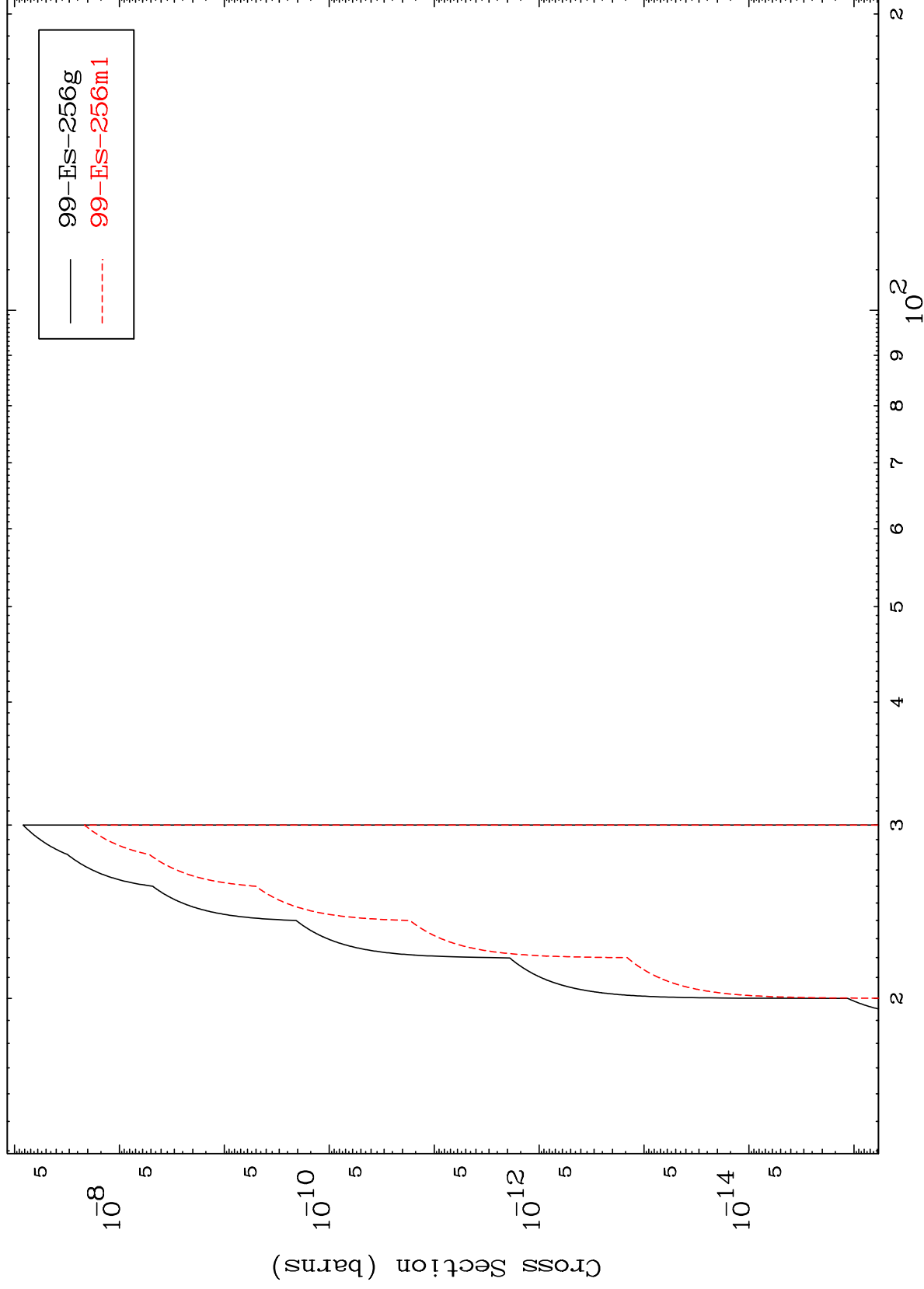


MAT 9941

(γ, n') t

100-Fm-260

Radionuclide Production Cross Section



10

Incident Energy (MeV)

100-Fm-260