

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

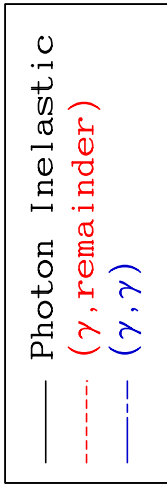
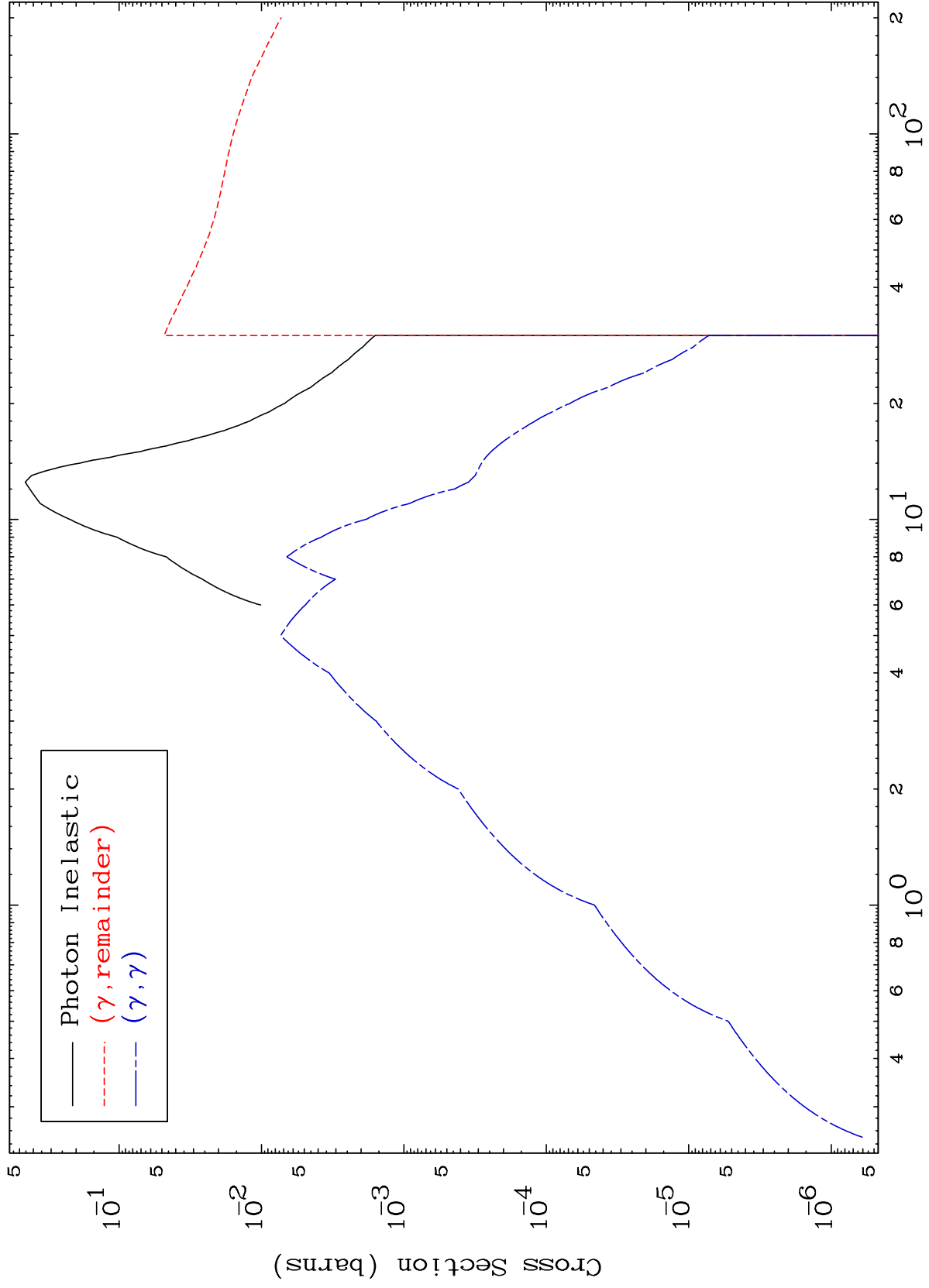
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9852

Photon Major
0 Kelvin Cross Sections

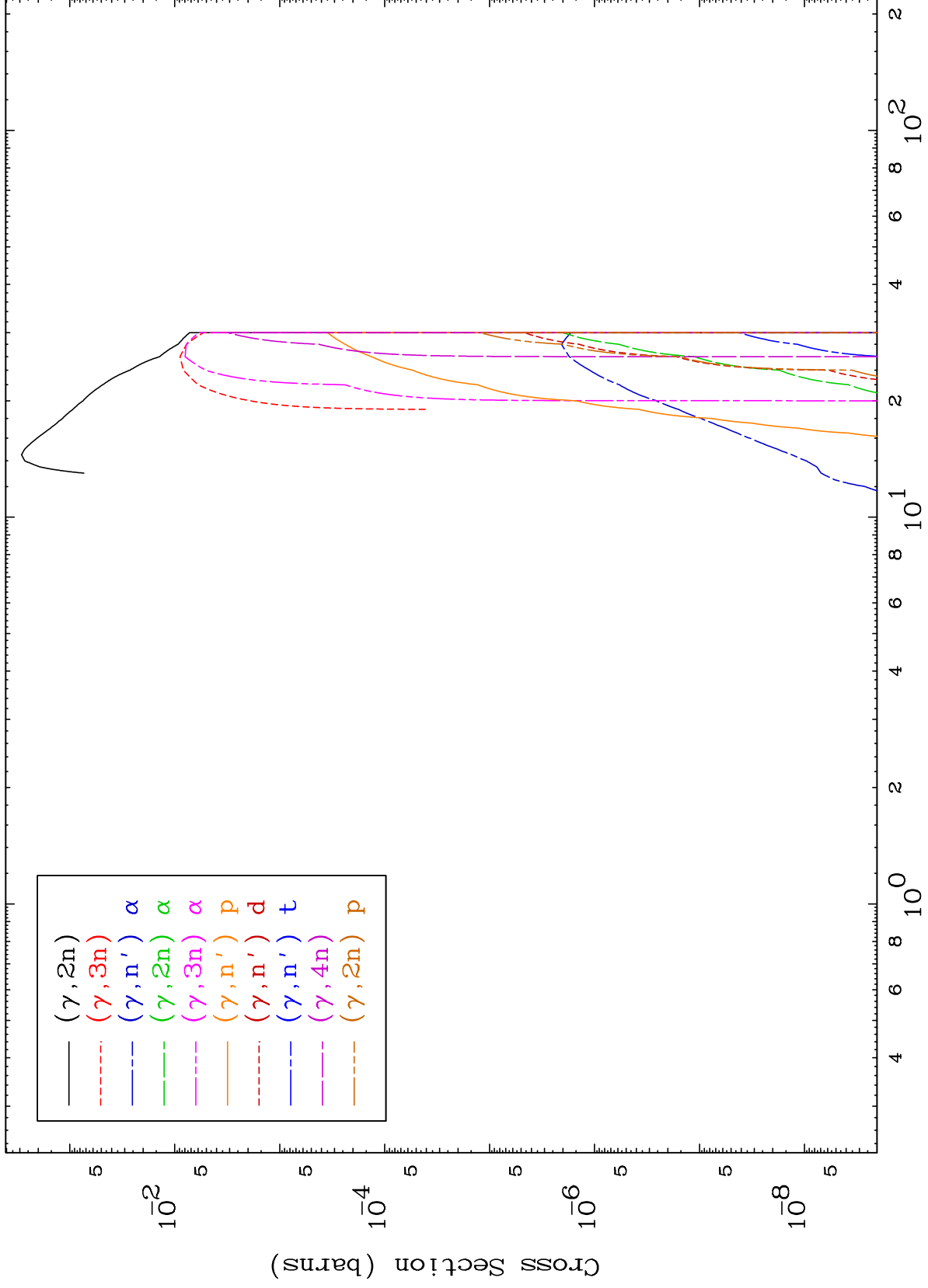
98-Cf-249



MAT 9852

Photon Neutron Production
0 Kelvin Cross Sections

98-Cf-249



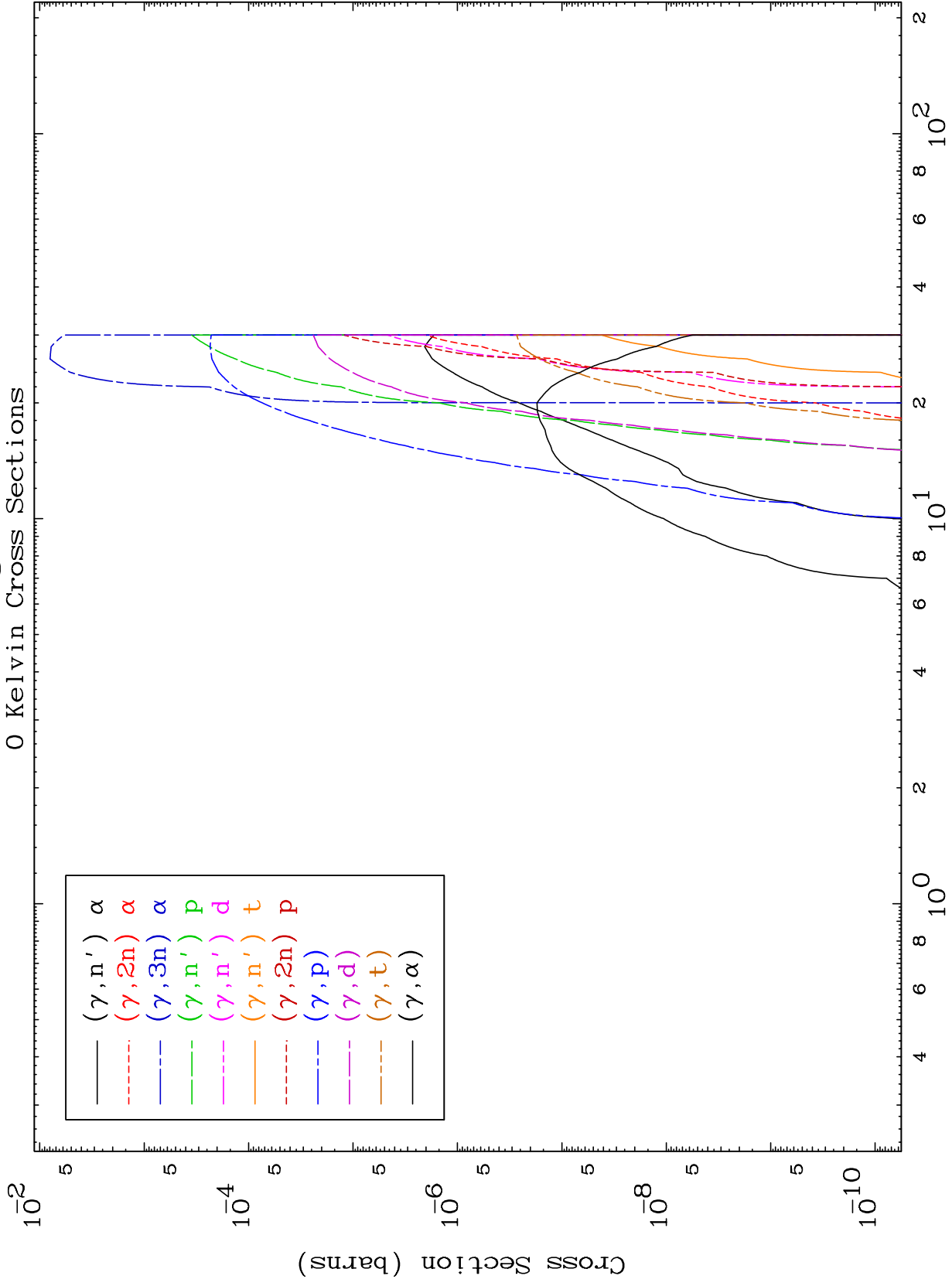
98-Cf-249

Incident Energy (MeV)

MAT 9852

Photon Charged Particle
0 Kelvin Cross Sections

98-Cf-249



98-Cf-249

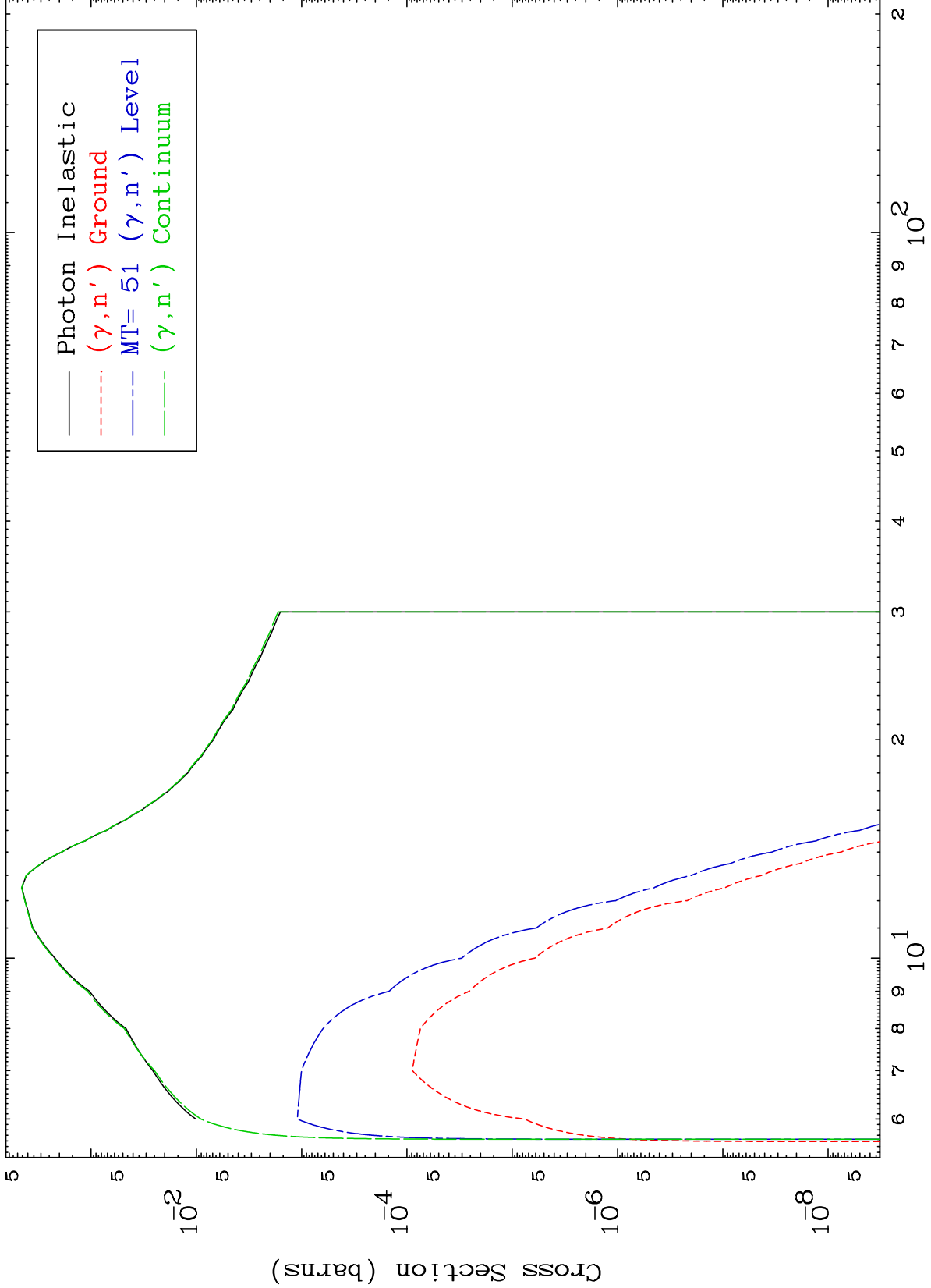
Incident Energy (MeV)

MAT 9852

(γ, n') Level

98-Cf-249

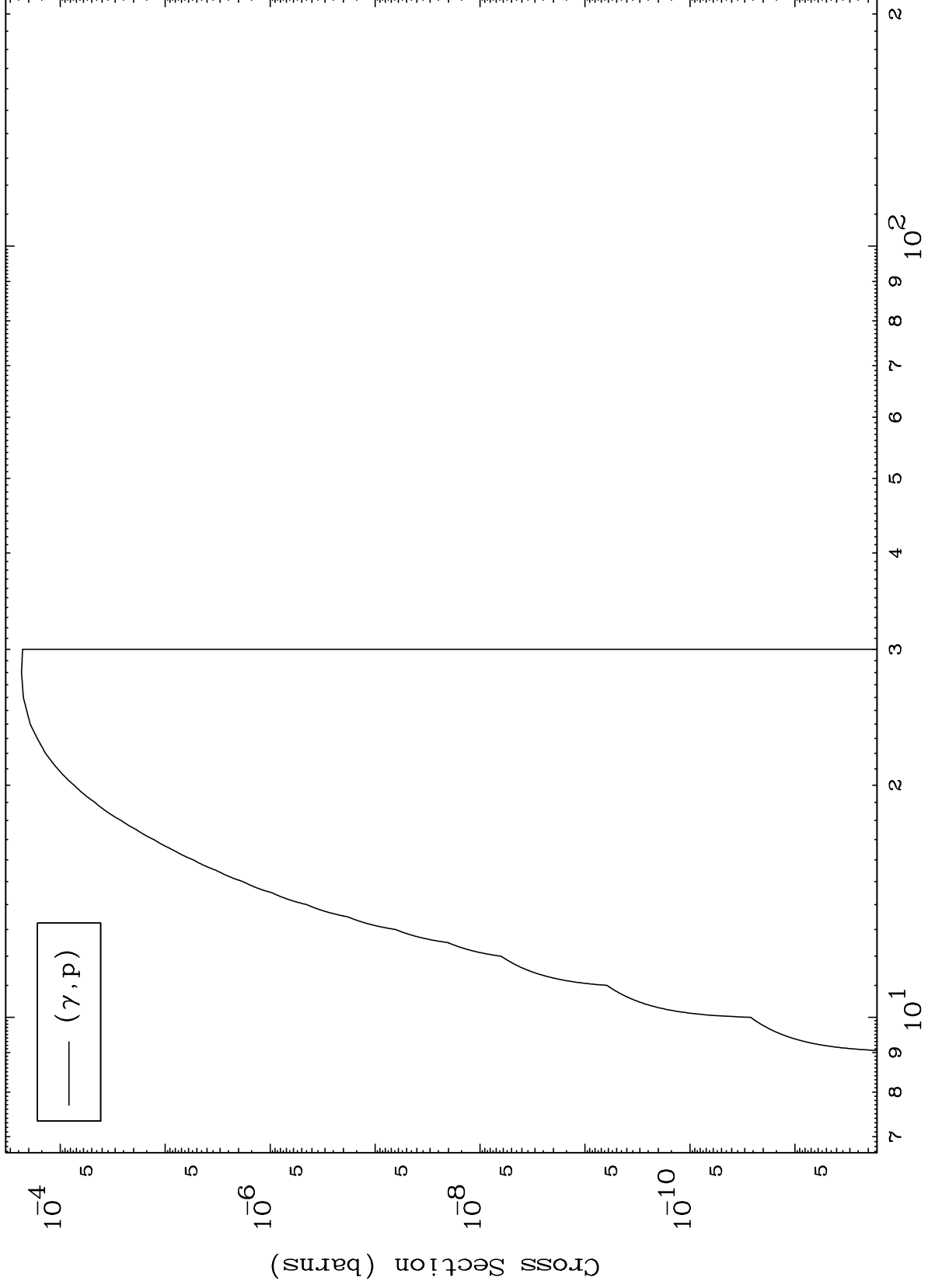
0 Kelvin Cross Sections



MAT 9852

(γ, p) Levels
0 Kelvin Cross Sections

98-Cf-249



5

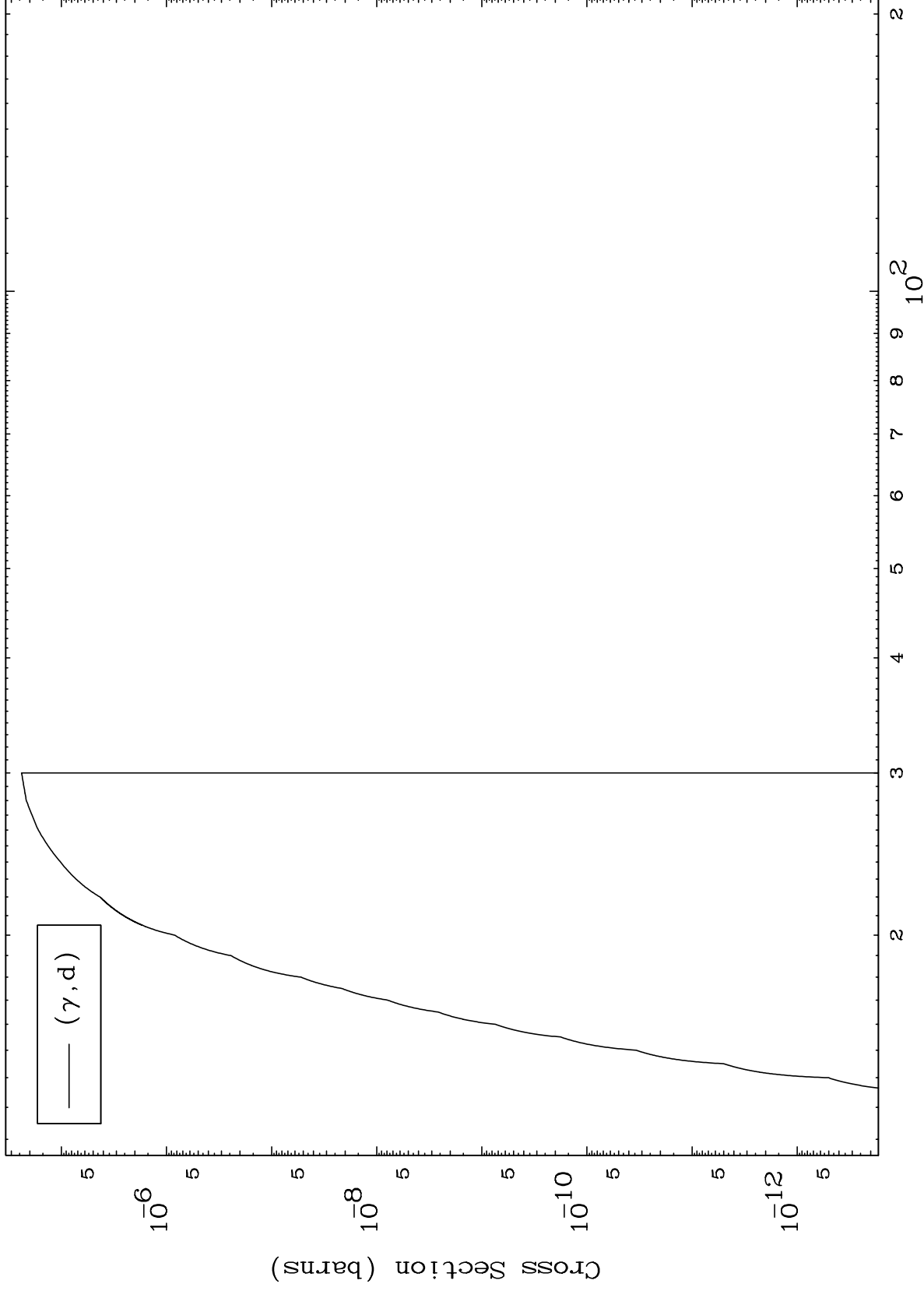
Incident Energy (MeV)

98-Cf-249

MAT 9852

(γ, d) Levels
0 Kelvin Cross Sections

98-Cf-249



Incident Energy (MeV)

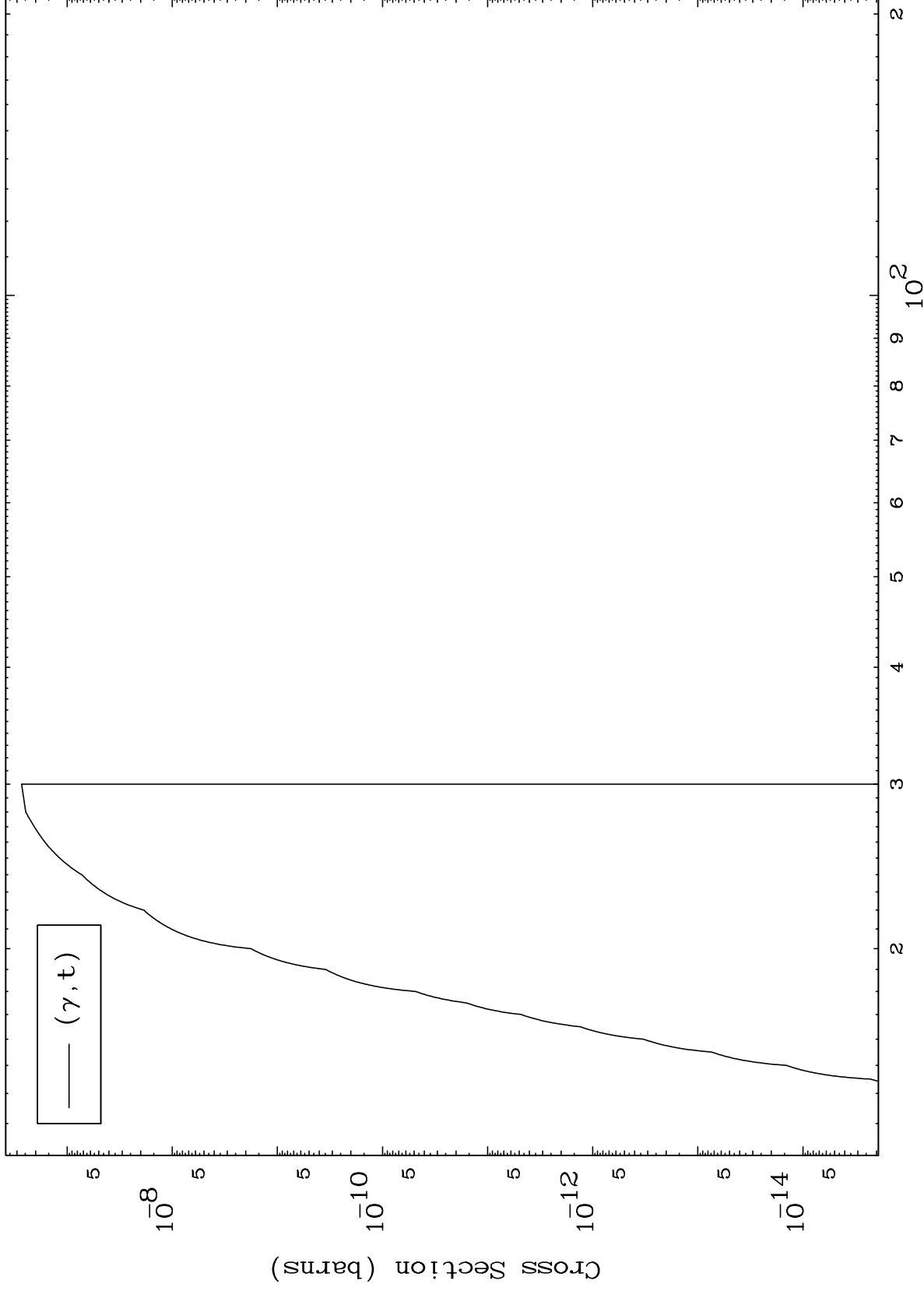
98-Cf-249

6

MAT 9852

(γ, t) Levels
0 Kelvin Cross Sections

98-Cf-249



7

Incident Energy (MeV)

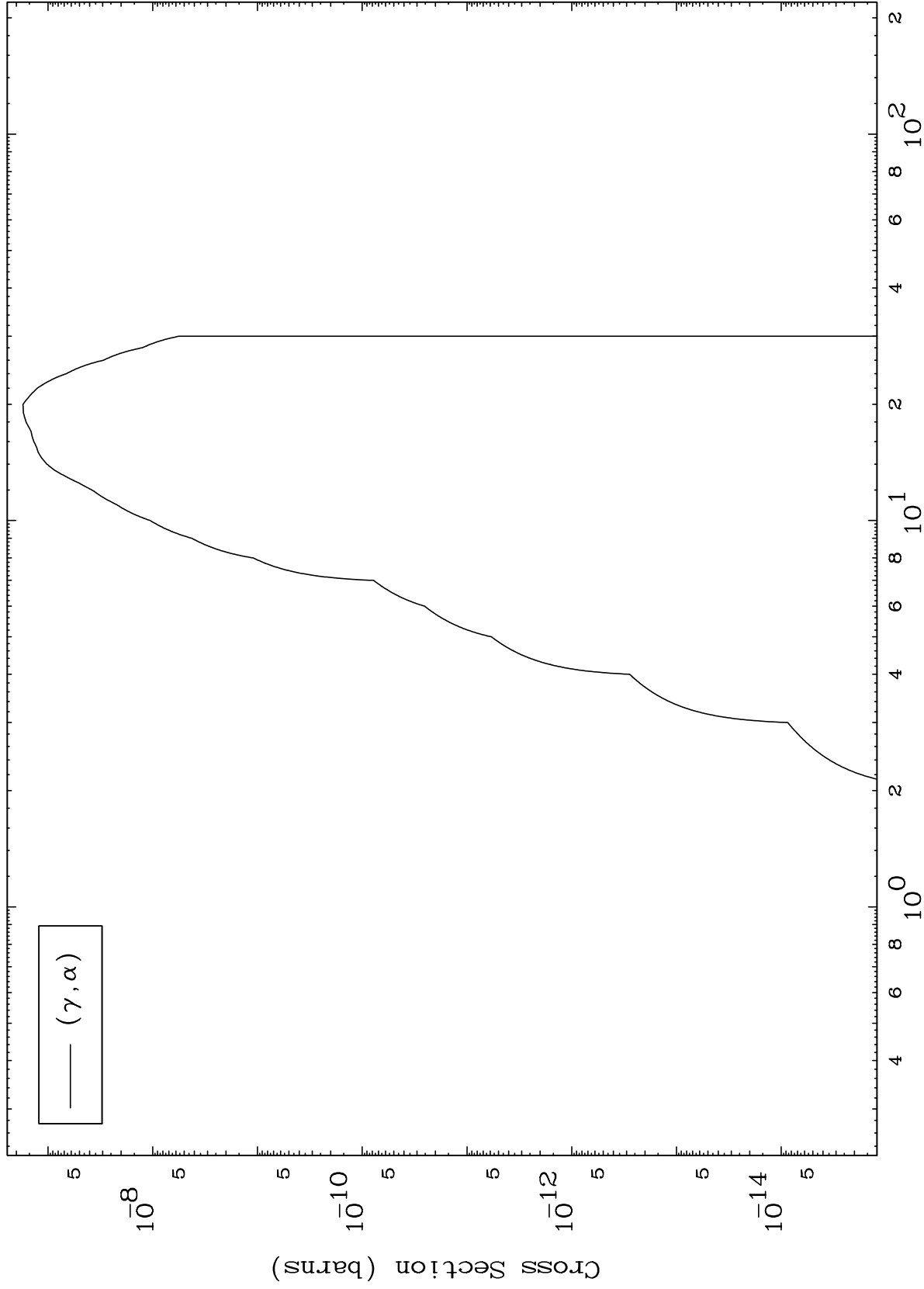
98-Cf-249

MAT 9852

(γ, α) Levels

98-Cf-249

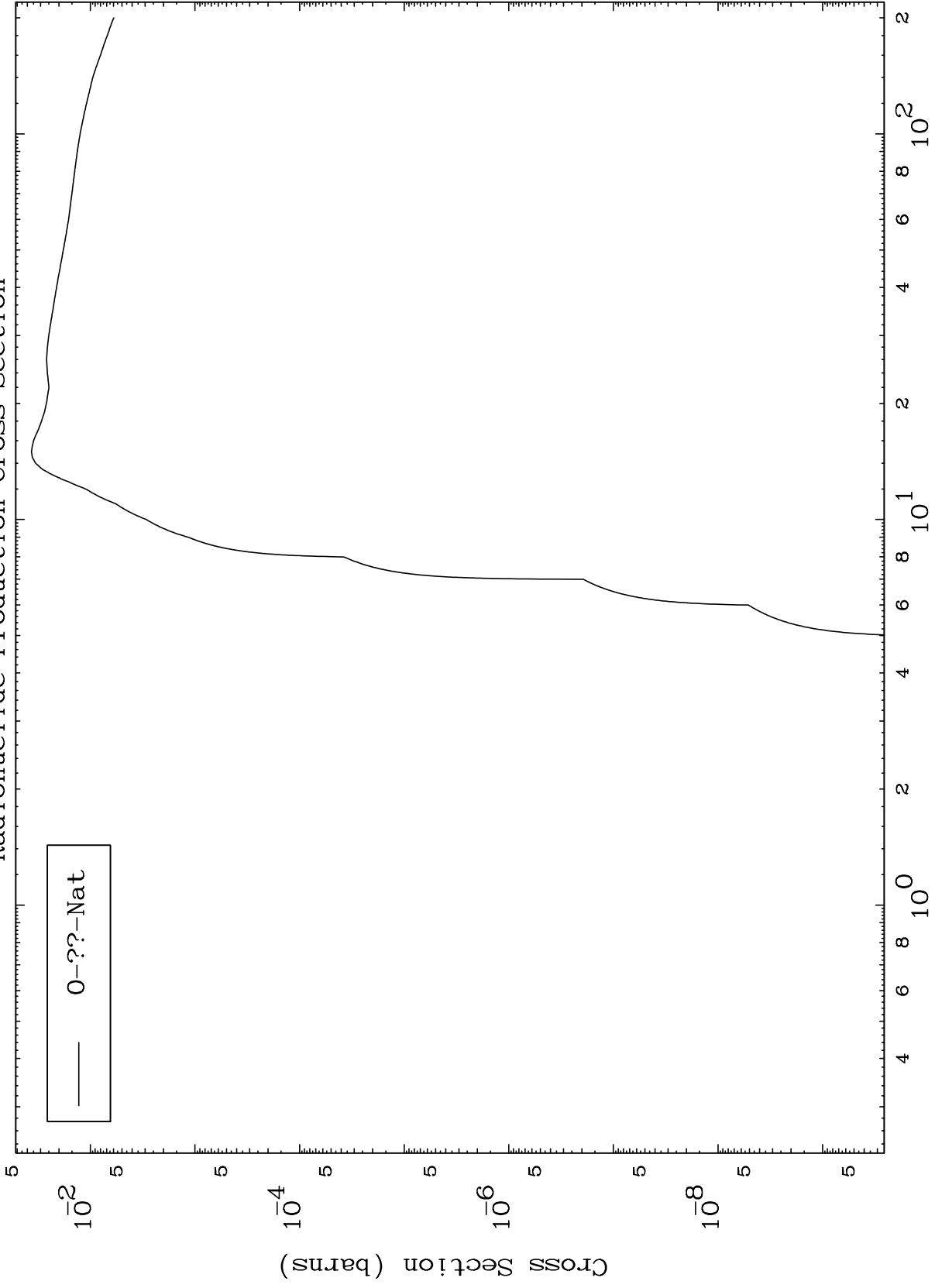
0 Kelvin Cross Sections



MAT 9852

98-Cf-249

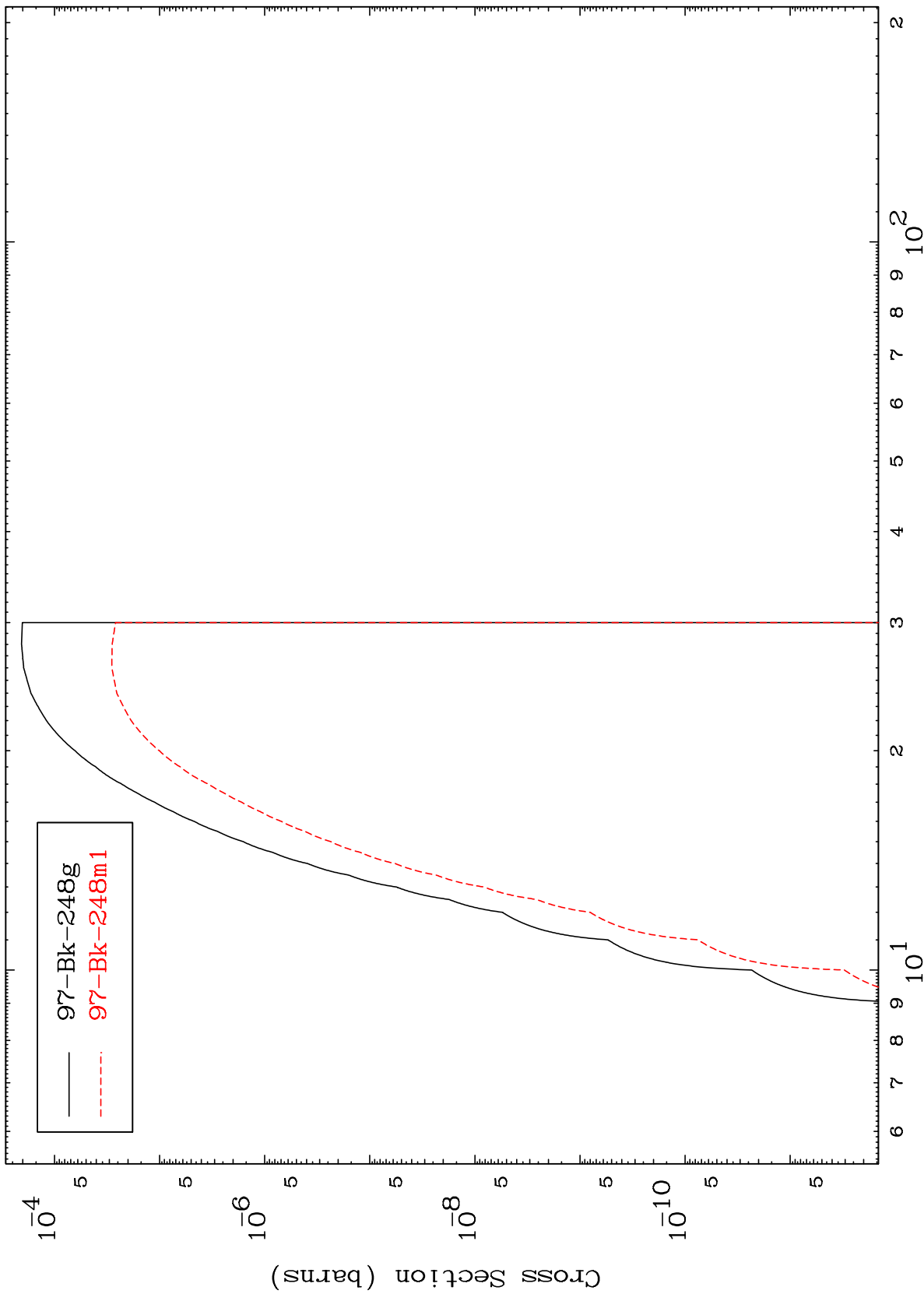
Photon Fission
Radionuclide Production Cross Section



MAT 9852

98-Cf-249

Radionuclide Production Cross Section
(γ, p)



98-Cf-249

Incident Energy (MeV)

10