

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

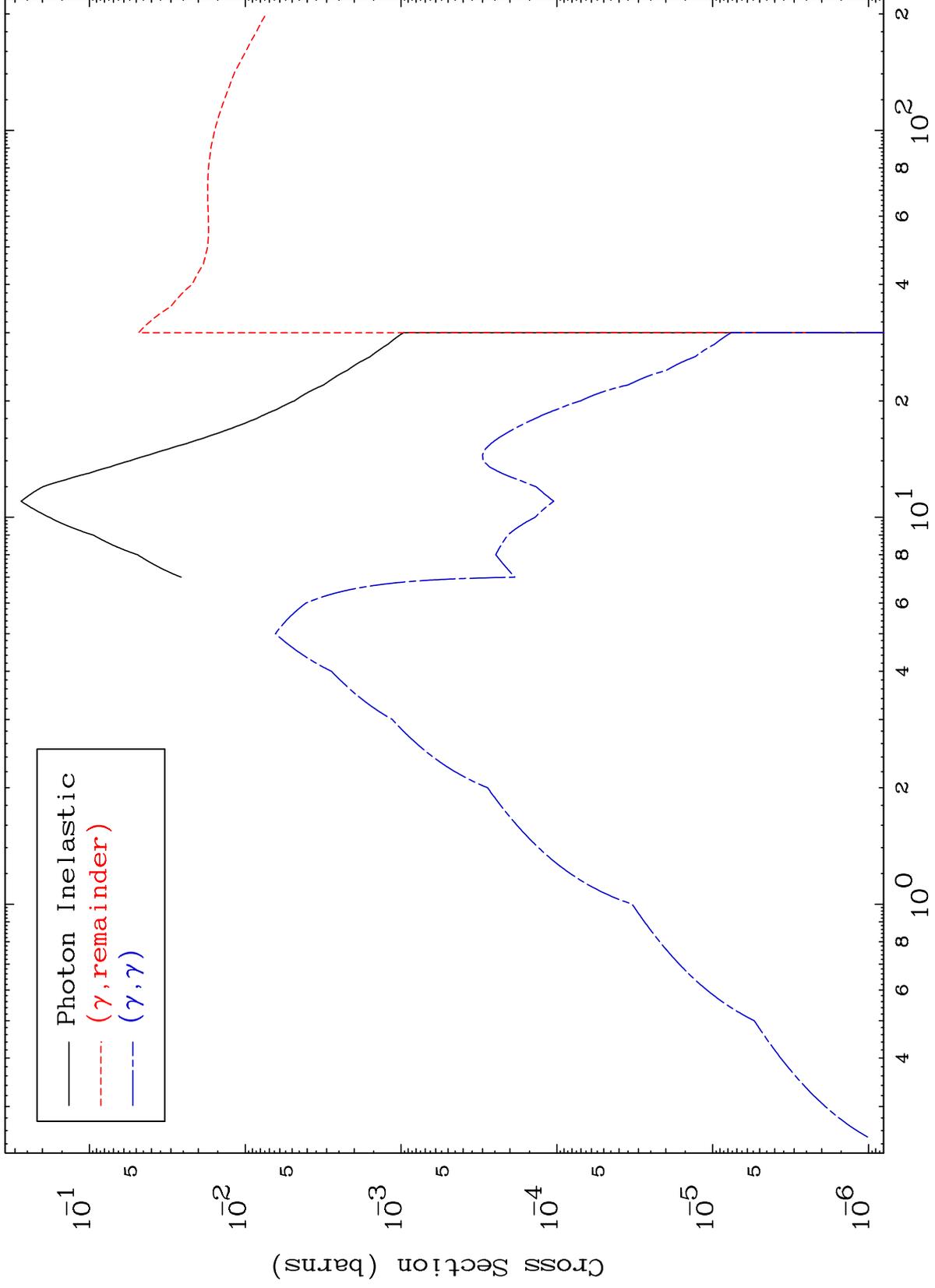
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9861

Photon Major
0 Kelvin Cross Sections

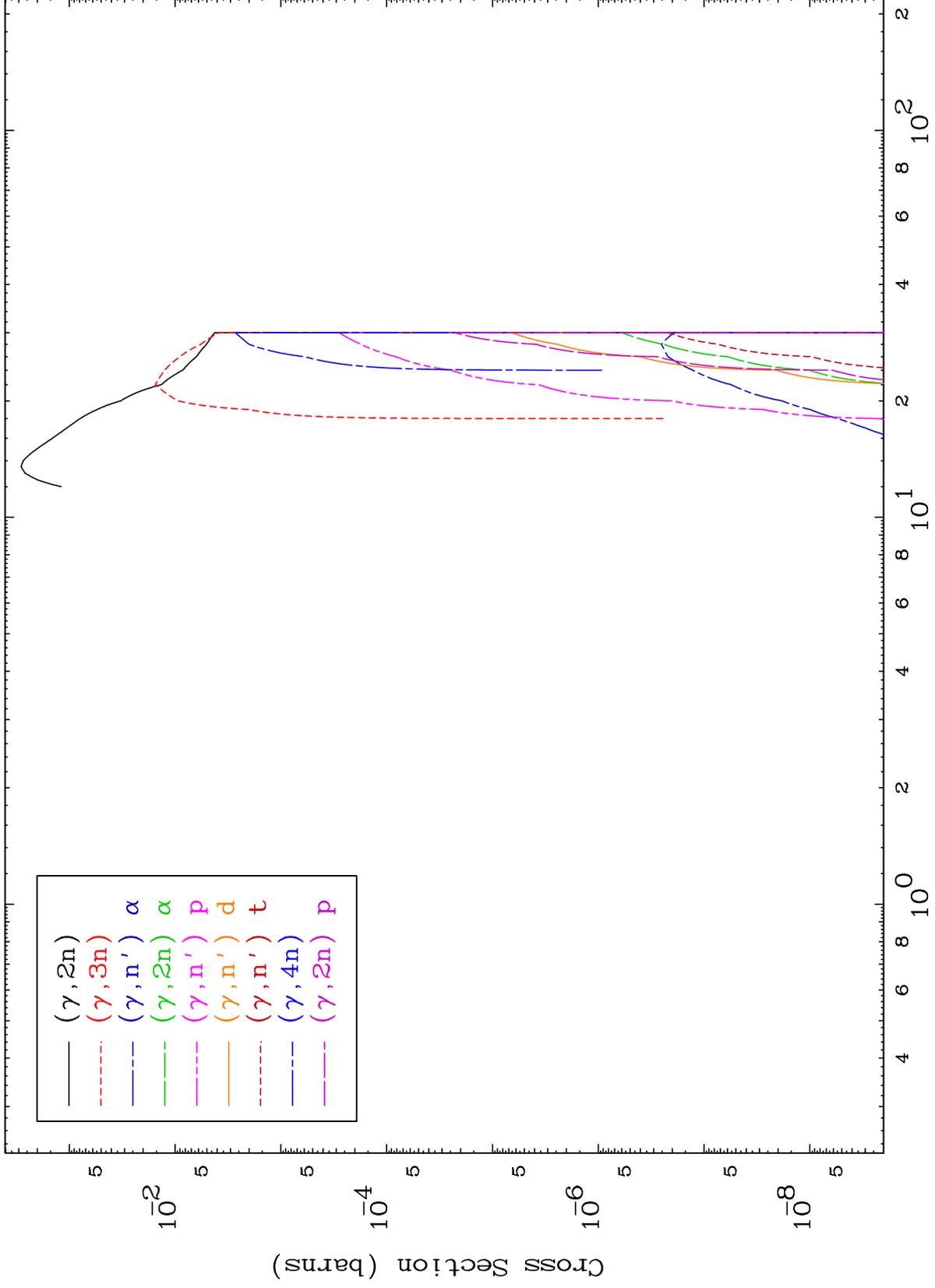
98-Cf-252



MAT 9861

Photon Neutron Production
0 Kelvin Cross Sections

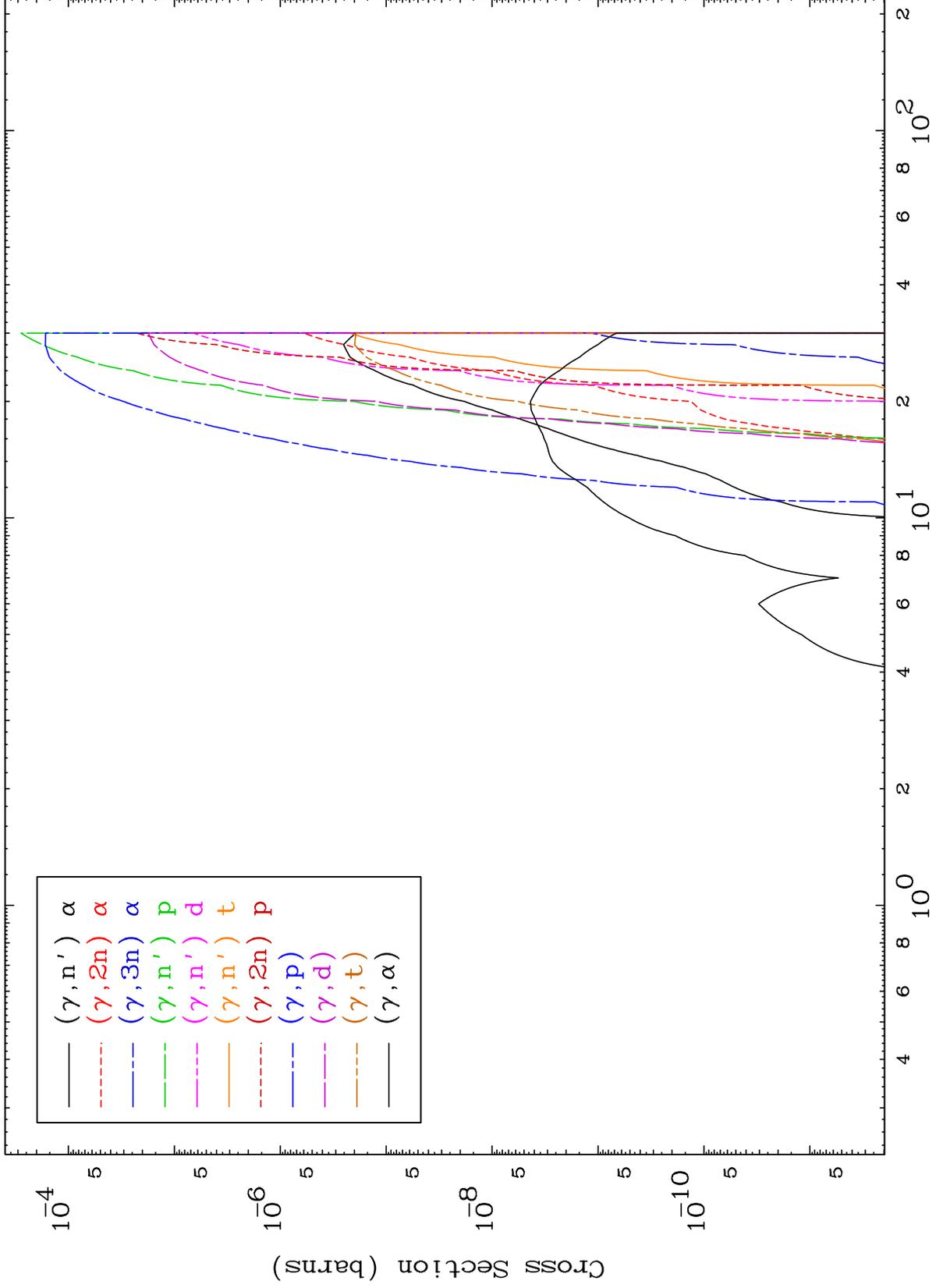
98-Cf-252



MAT 9861

Photon Charged Particle
0 Kelvin Cross Sections

98-Cf-252

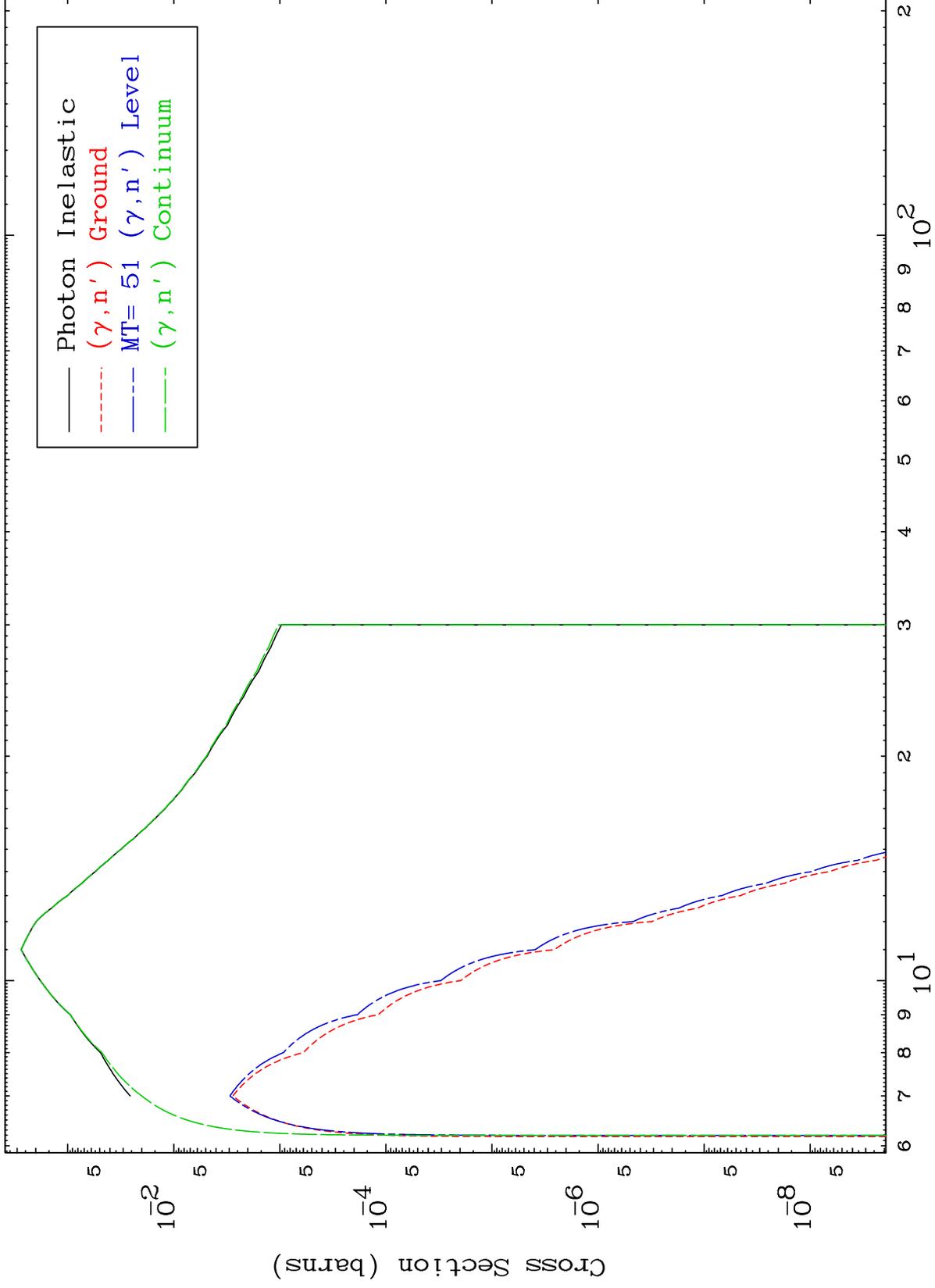


MAT 9861

(γ, n') Level

98-Cf-252

0 Kelvin Cross Sections



4

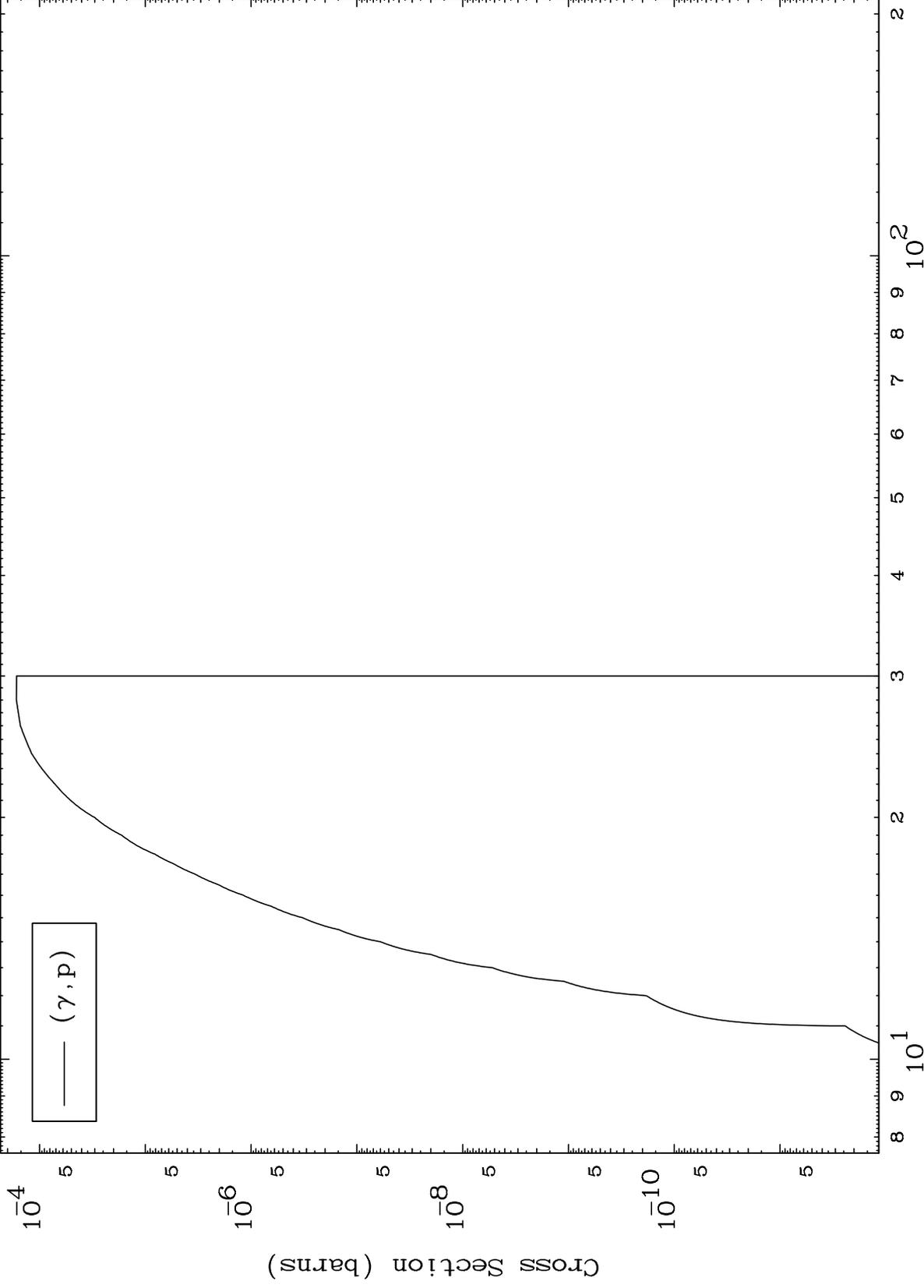
Incident Energy (MeV)

98-Cf-252

MAT 9861

(γ, p) Levels
0 Kelvin Cross Sections

98-Cf-252



5

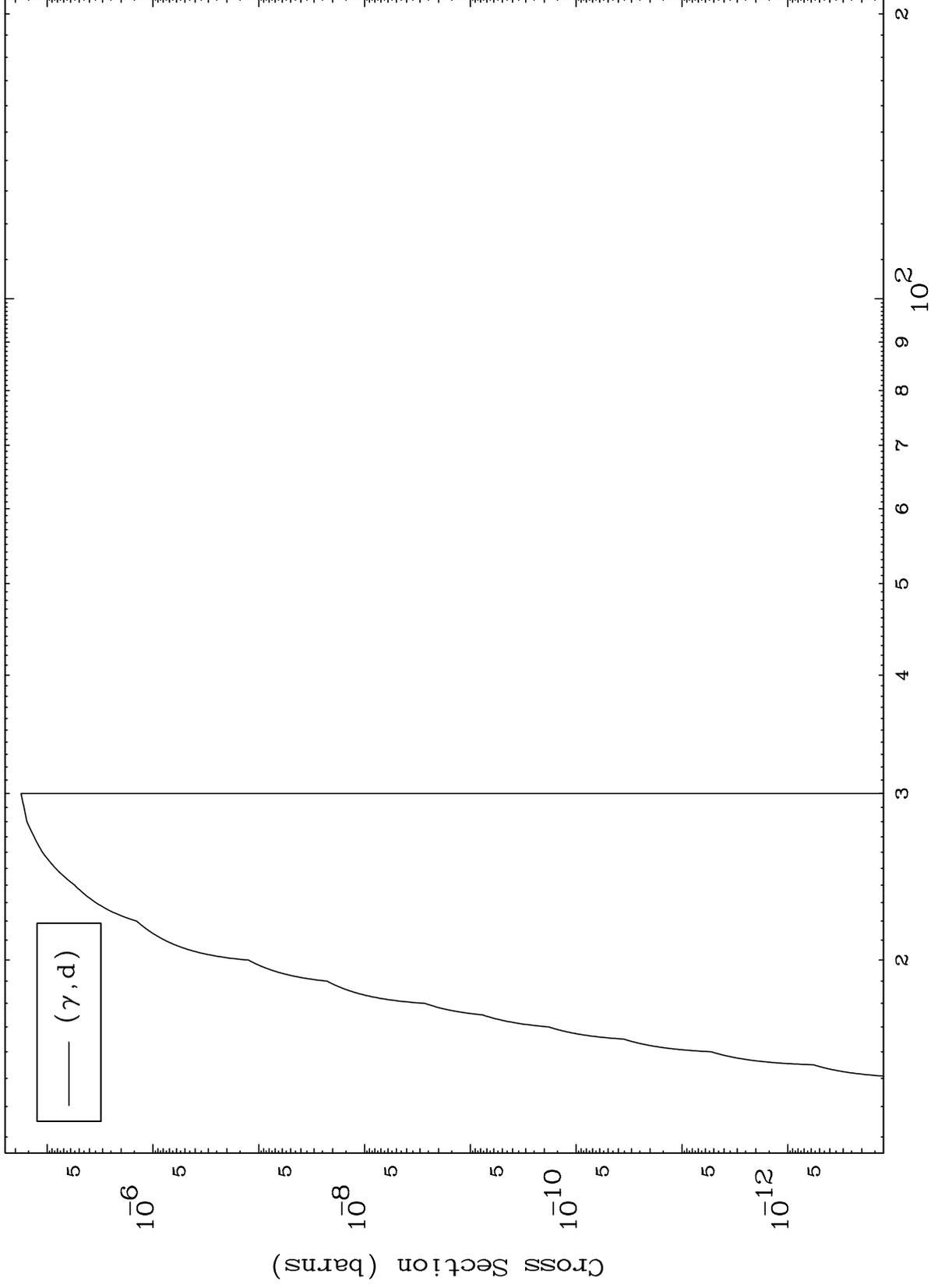
Incident Energy (MeV)

98-Cf-252

MAT 9861

(γ, d) Levels
0 Kelvin Cross Sections

98-Cf-252



Incident Energy (MeV)

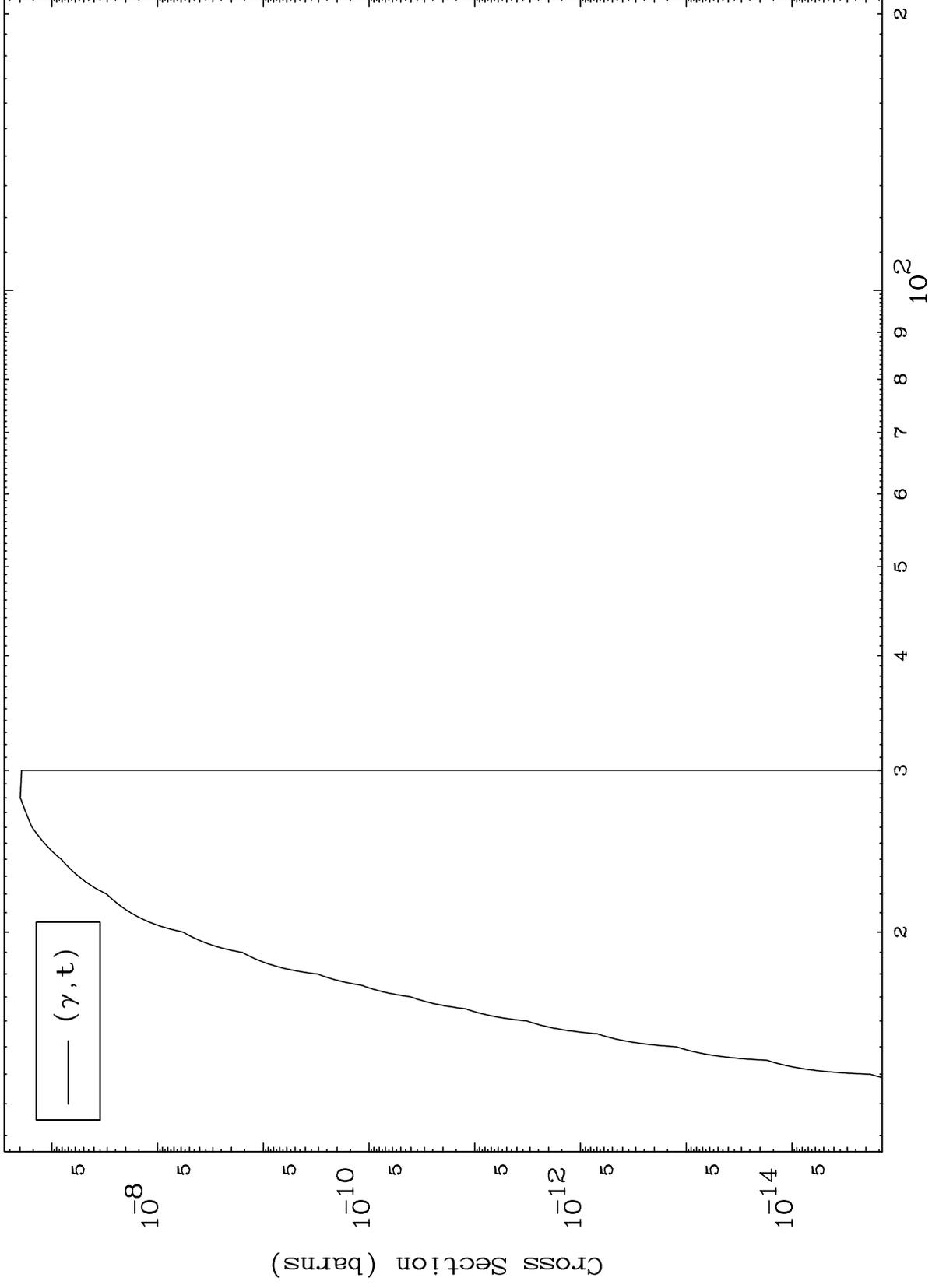
98-Cf-252

6

MAT 9861

(γ, t) Levels
0 Kelvin Cross Sections

98-Cf-252



7

Incident Energy (MeV)

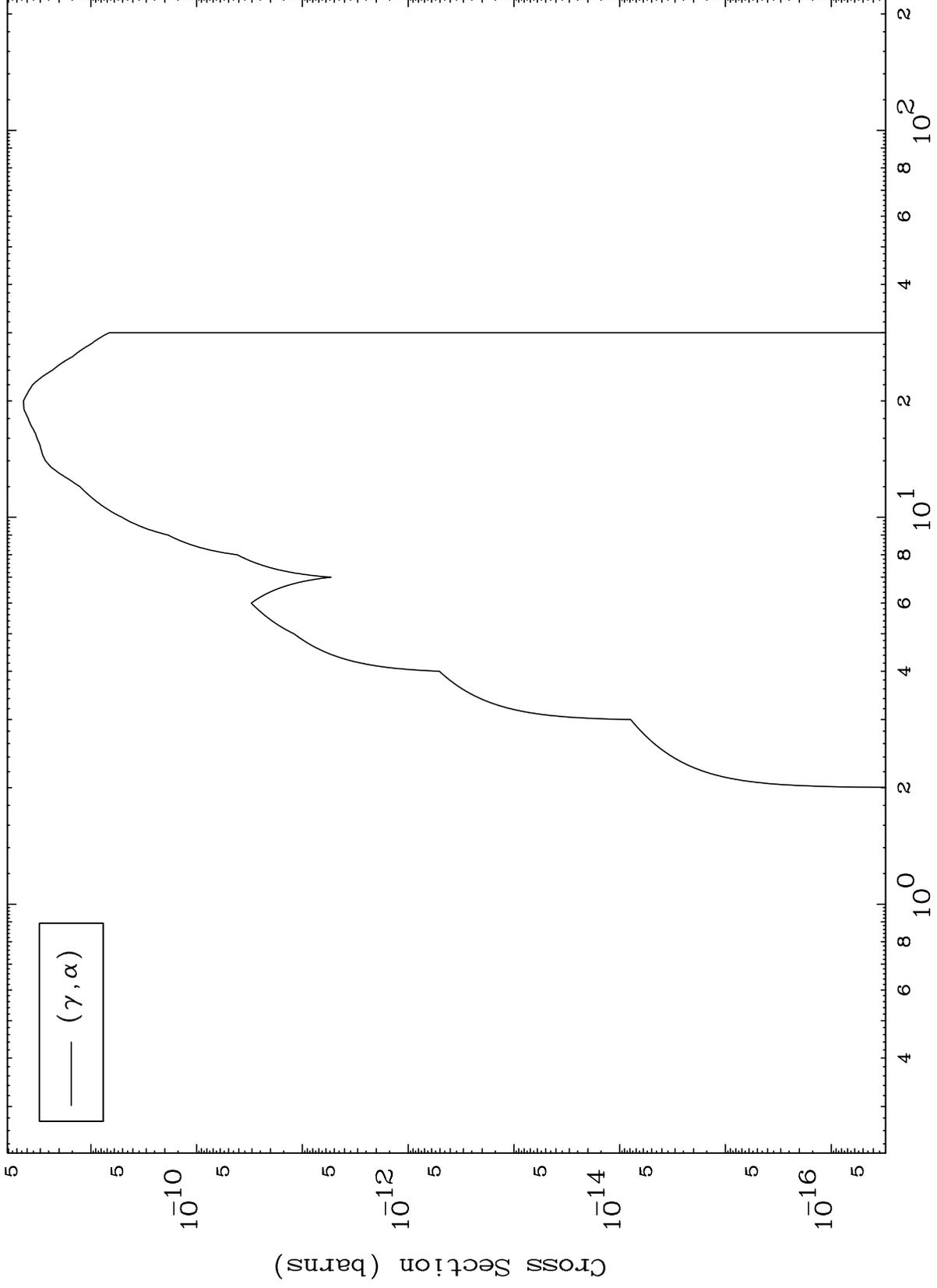
98-Cf-252

MAT 9861

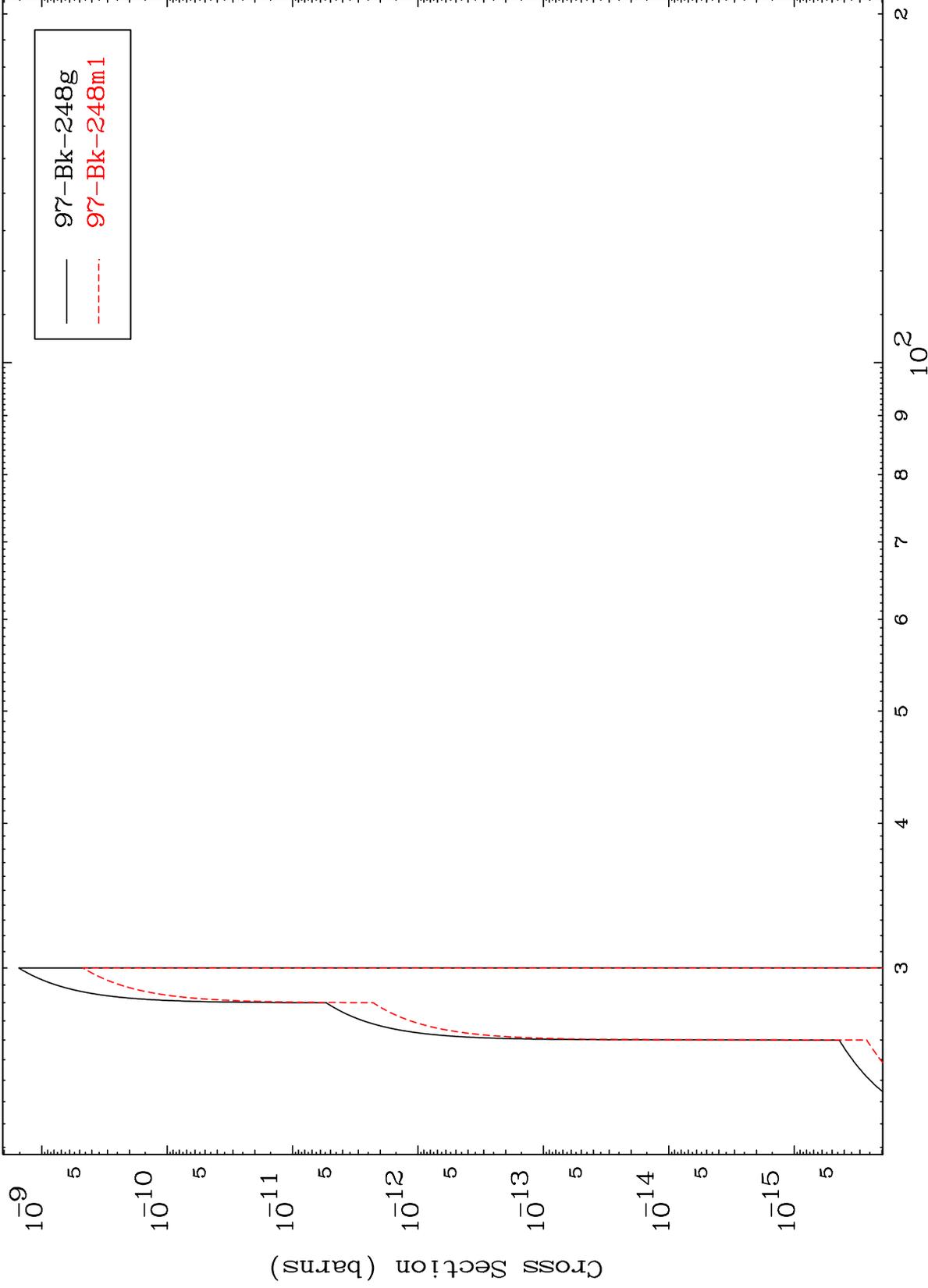
(γ, α) Levels

98-Cf-252

0 Kelvin Cross Sections



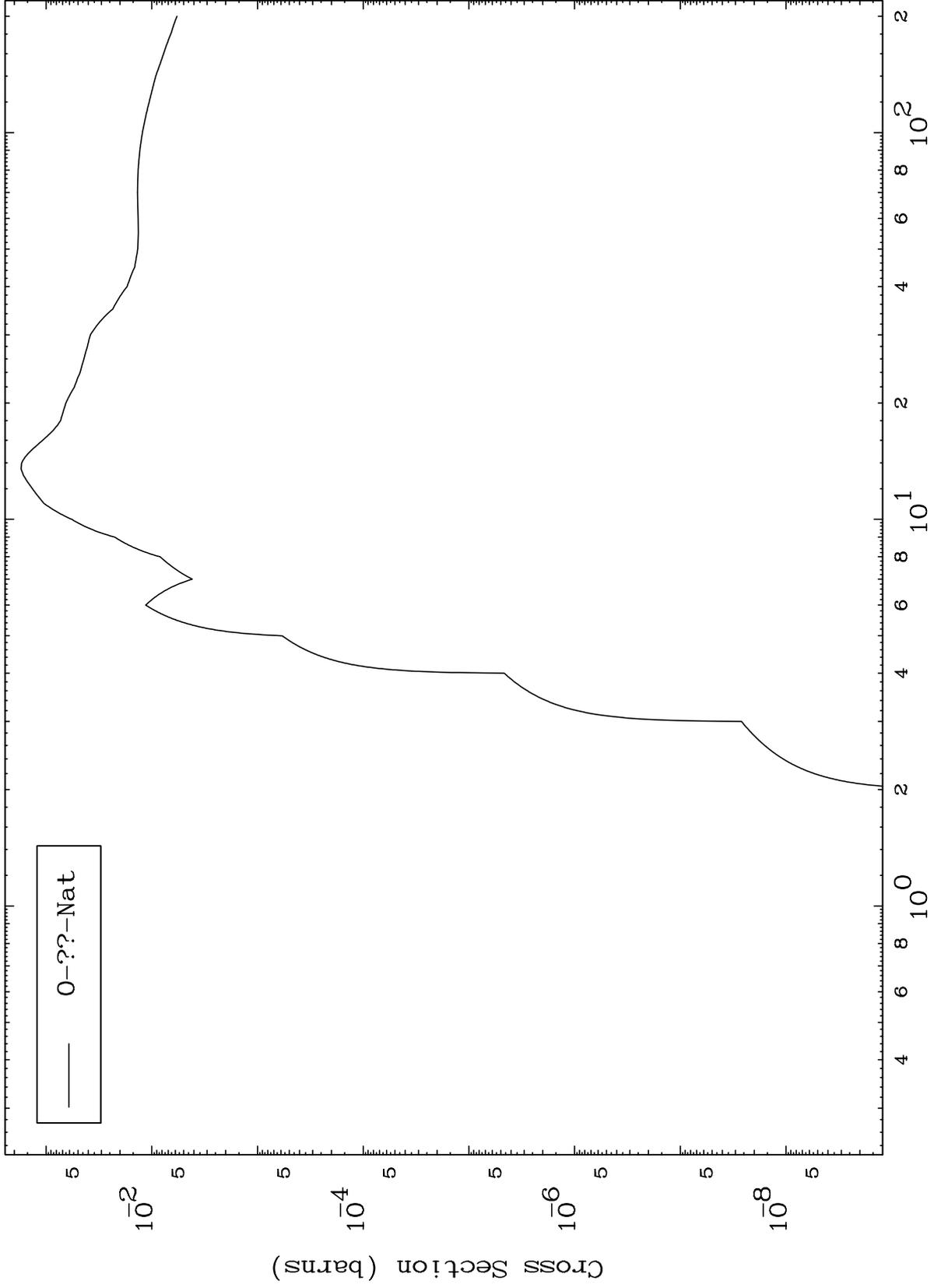
Radionuclide Production Cross Section



MAT 9861

98-Cf-252

Photon Fission
Radionuclide Production Cross Section



10

Incident Energy (MeV)

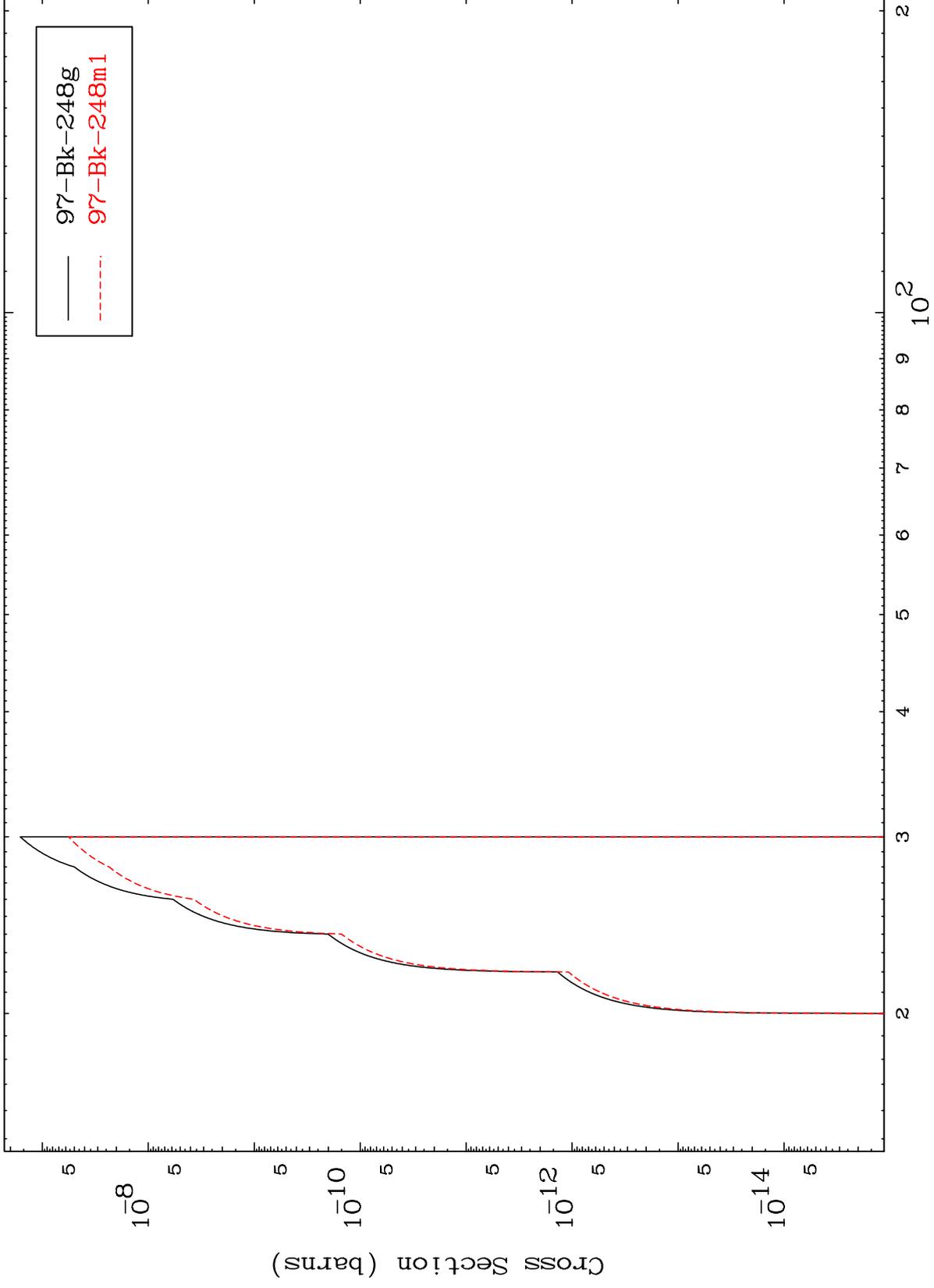
98-Cf-252

MAT 9861

(γ, n') t

98-Cf-252

Radionuclide Production Cross Section



11

Incident Energy (MeV)

98-Cf-252