

Program EVALPLOT  
(Version 2017-1)

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](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

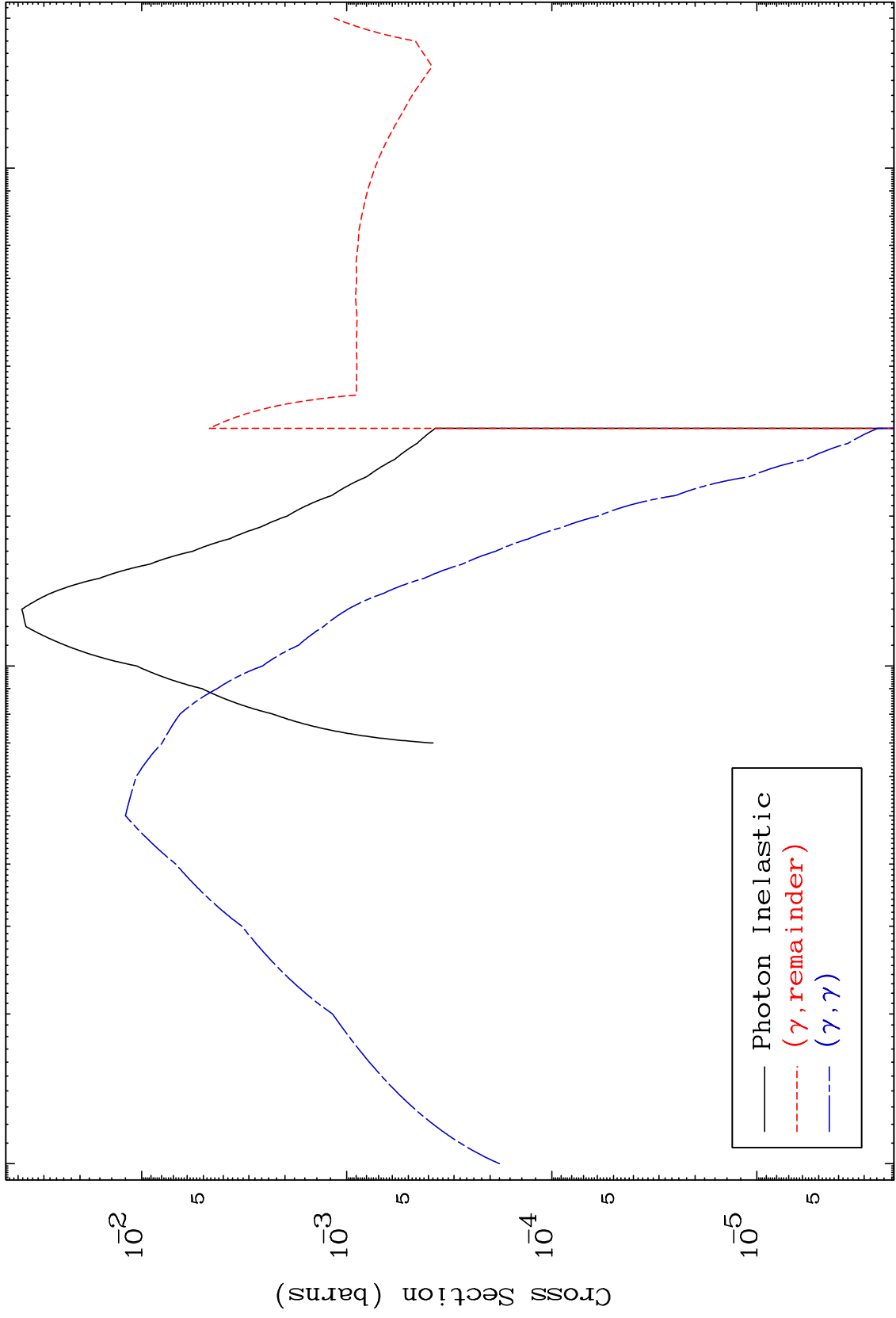
Press Mouse Button to Start

MAT 9828

Photon Major

98-Cf-241

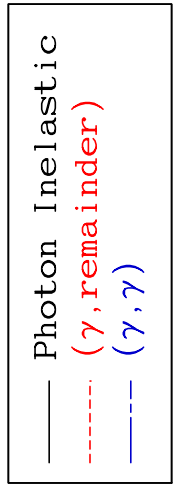
0 Kelvin Cross Sections



98-Cf-241

Incident Energy (MeV)

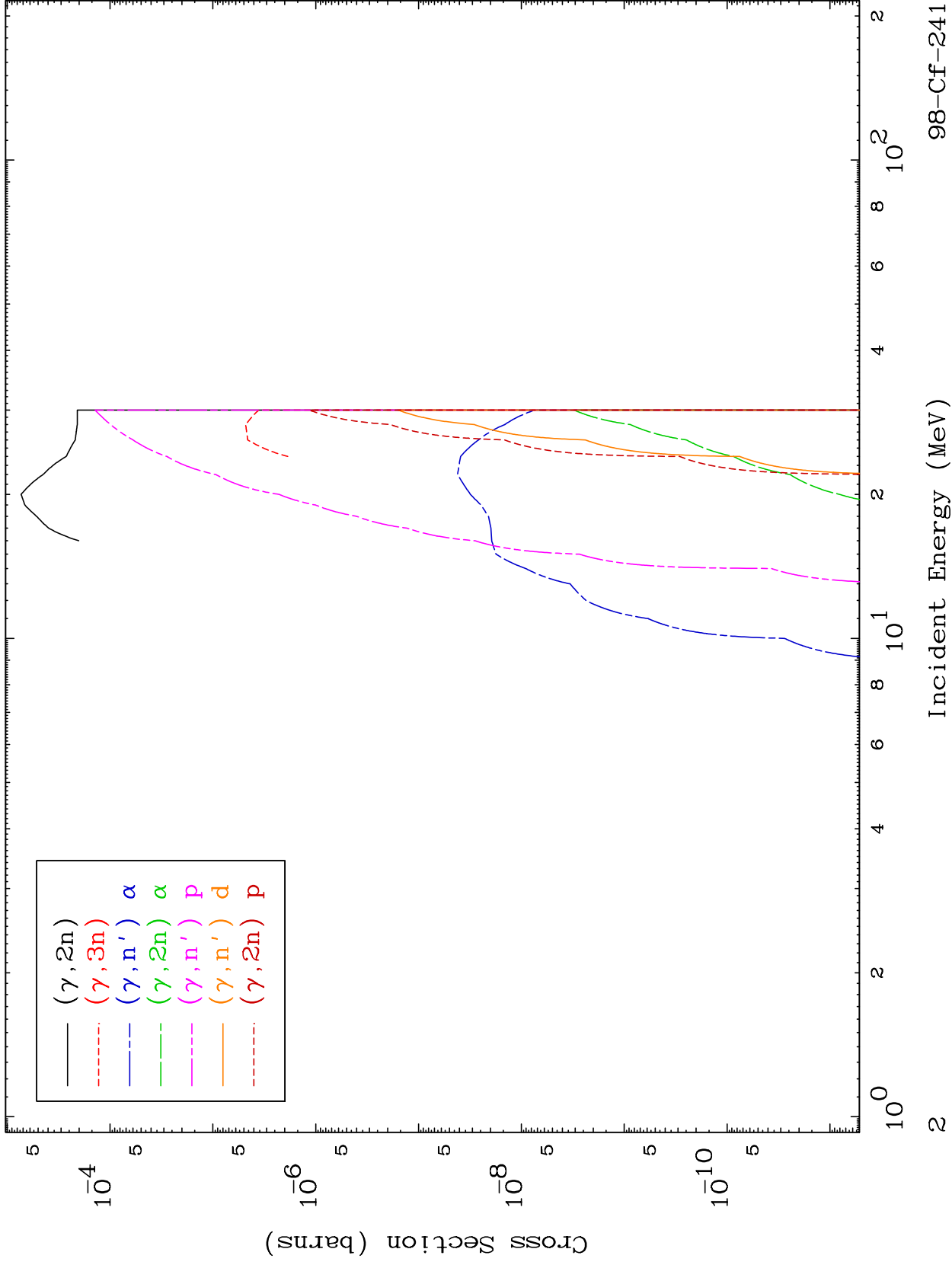
1



MAT 9828

Photon Neutron Production  
0 Kelvin Cross Sections

98-Cf-241



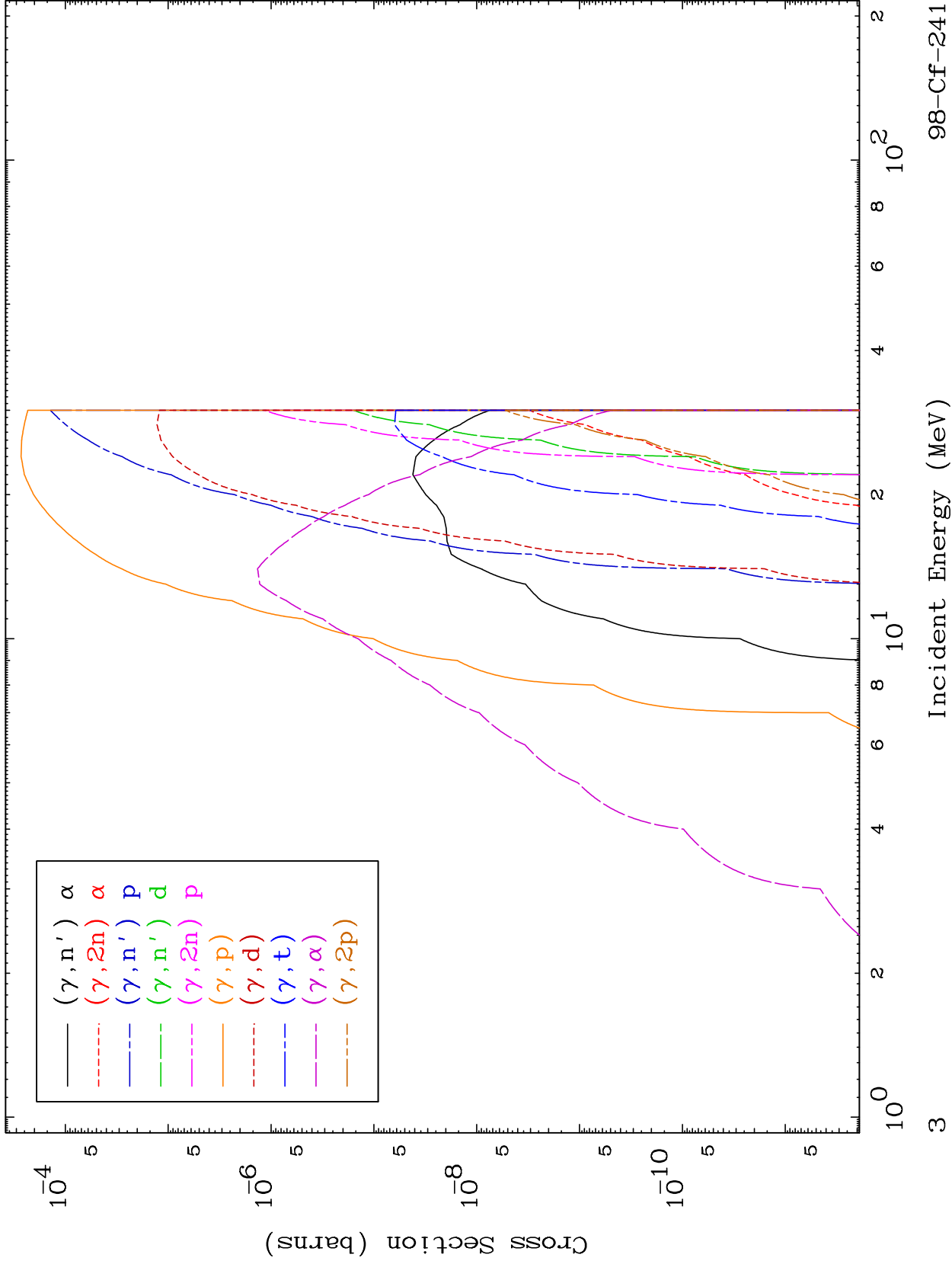
98-Cf-241

Incident Energy (MeV)

MAT 9828

Photon Charged Particle  
0 Kelvin Cross Sections

98-Cf-241



98-Cf-241

Incident Energy (MeV)

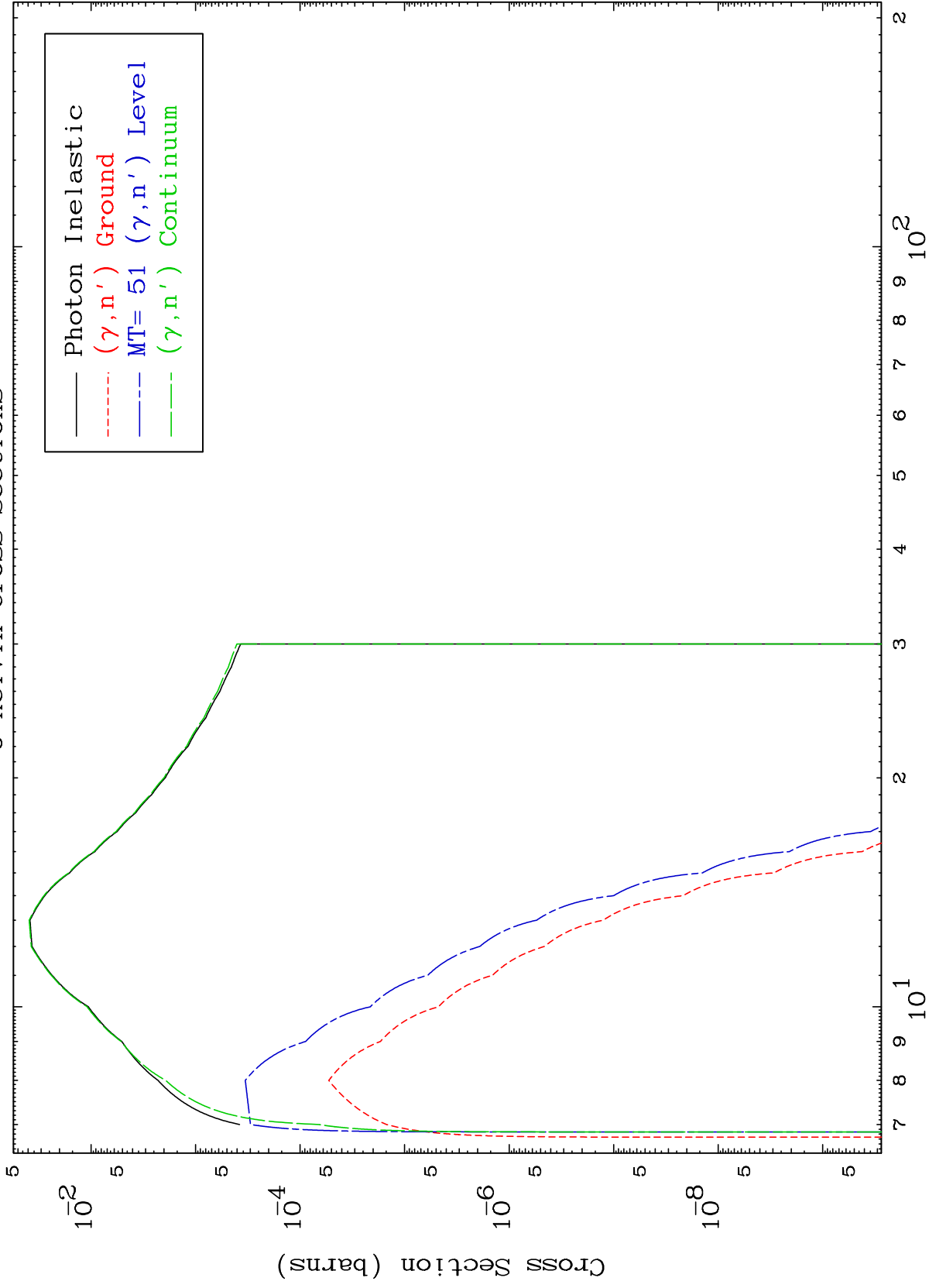
3

MAT 9828

( $\gamma, n'$ ) Level

98-Cf-241

0 Kelvin Cross Sections



Incident Energy (MeV)

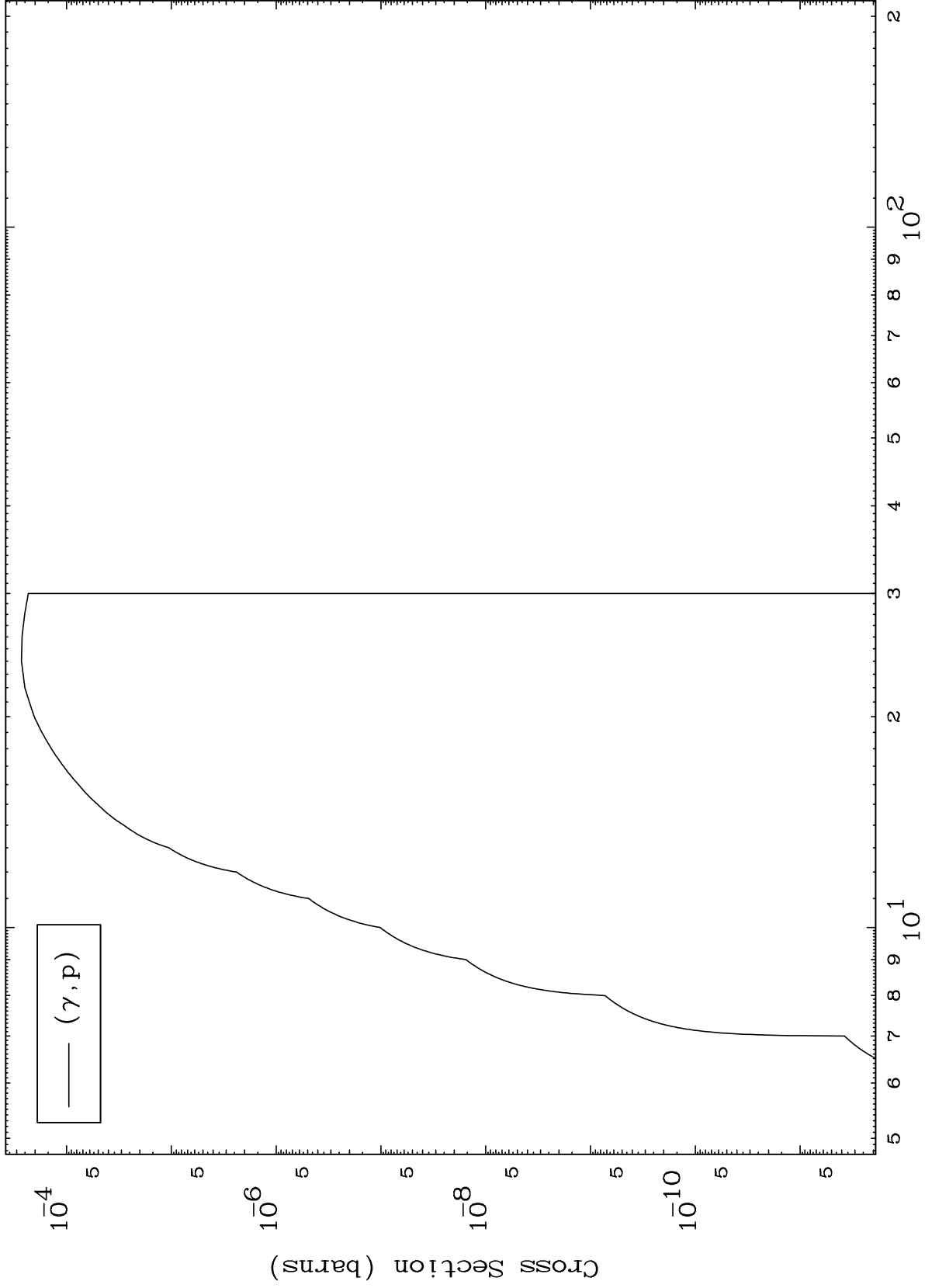
98-Cf-241

4

MAT 9828

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

98-Cf-241



5

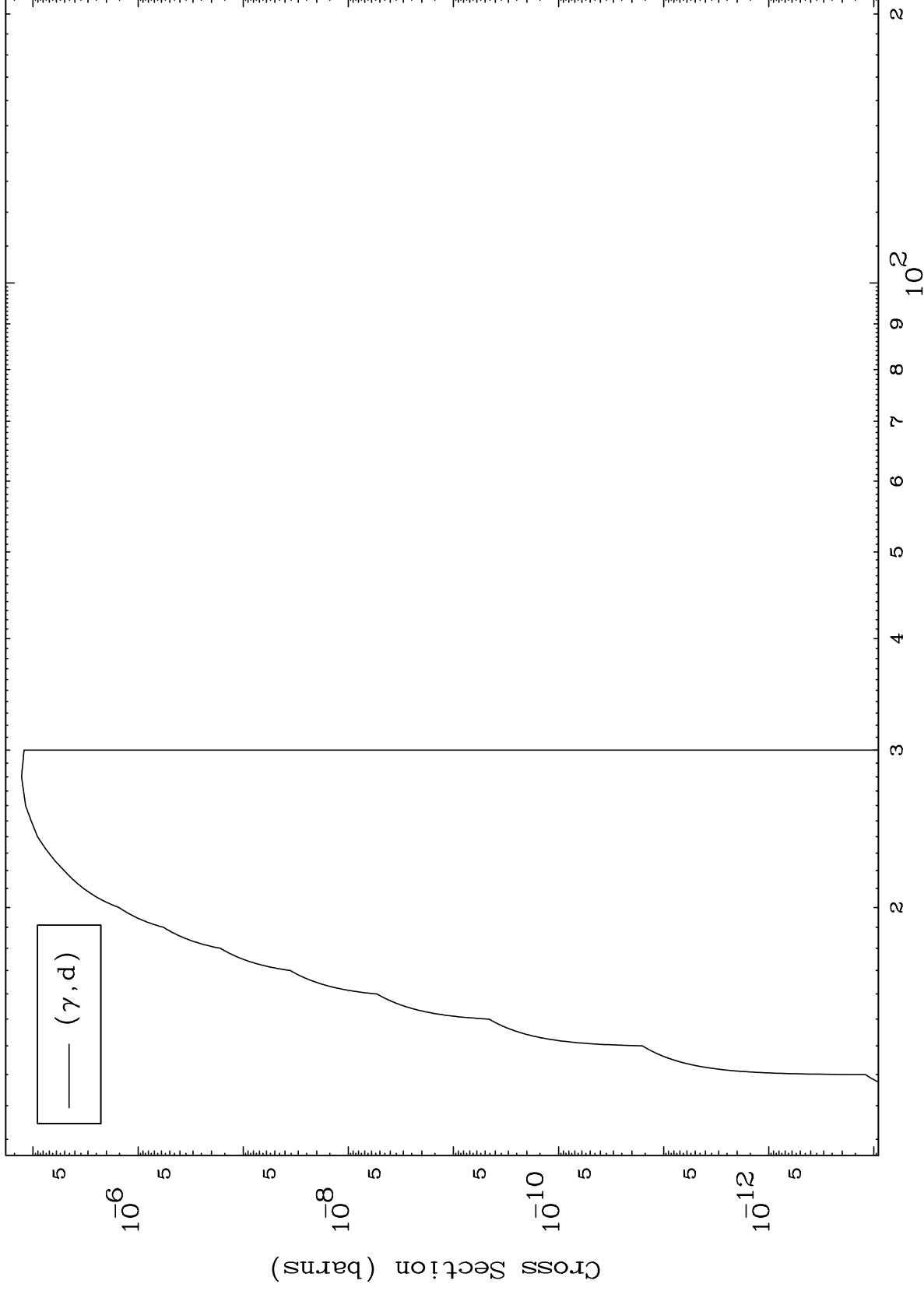
Incident Energy (MeV)

98-Cf-241

MAT 9828

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

98-Cf-241



Incident Energy (MeV)

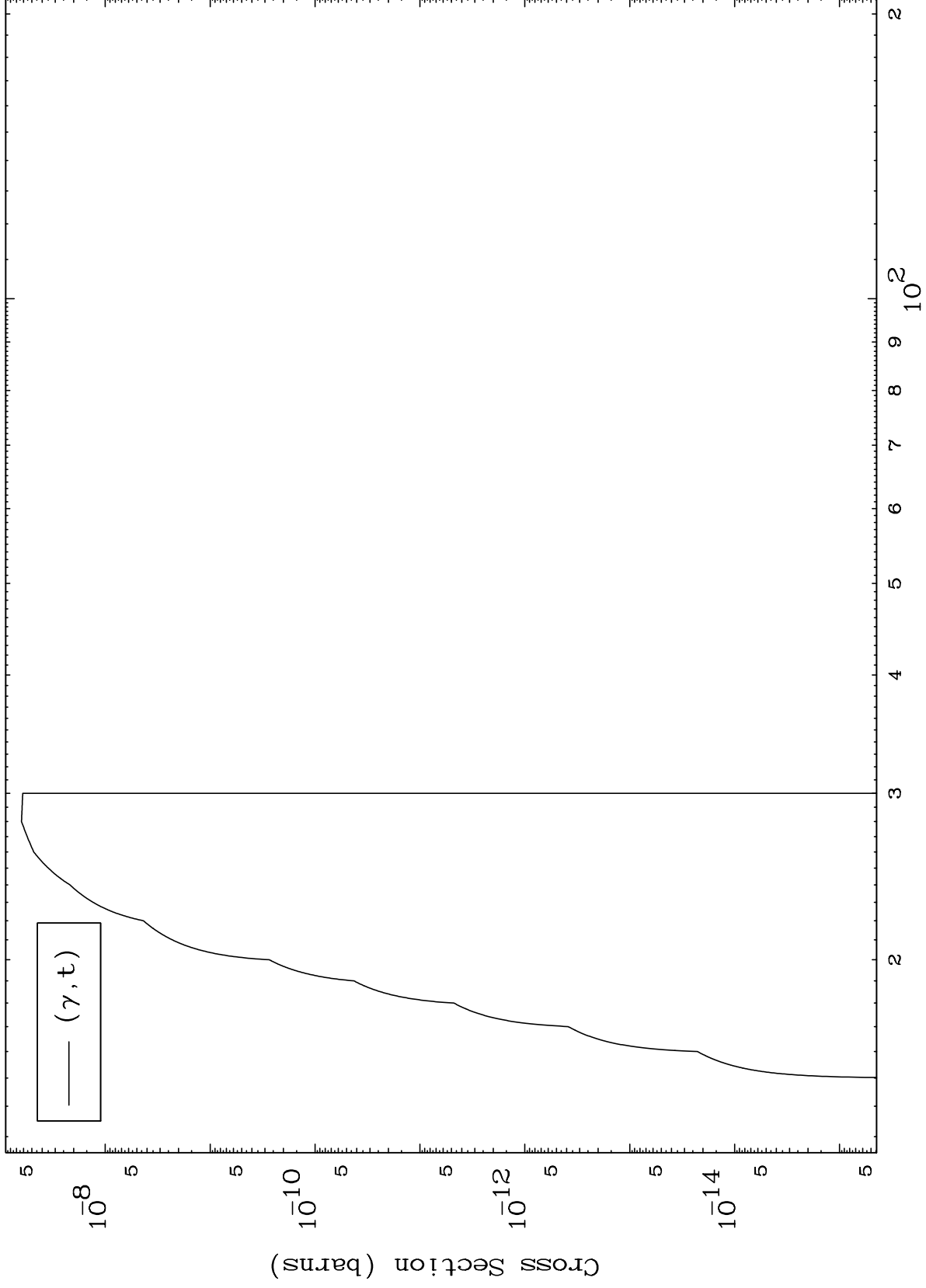
98-Cf-241

6

MAT 9828

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

98-Cf-241



7

Incident Energy (MeV)

98-Cf-241

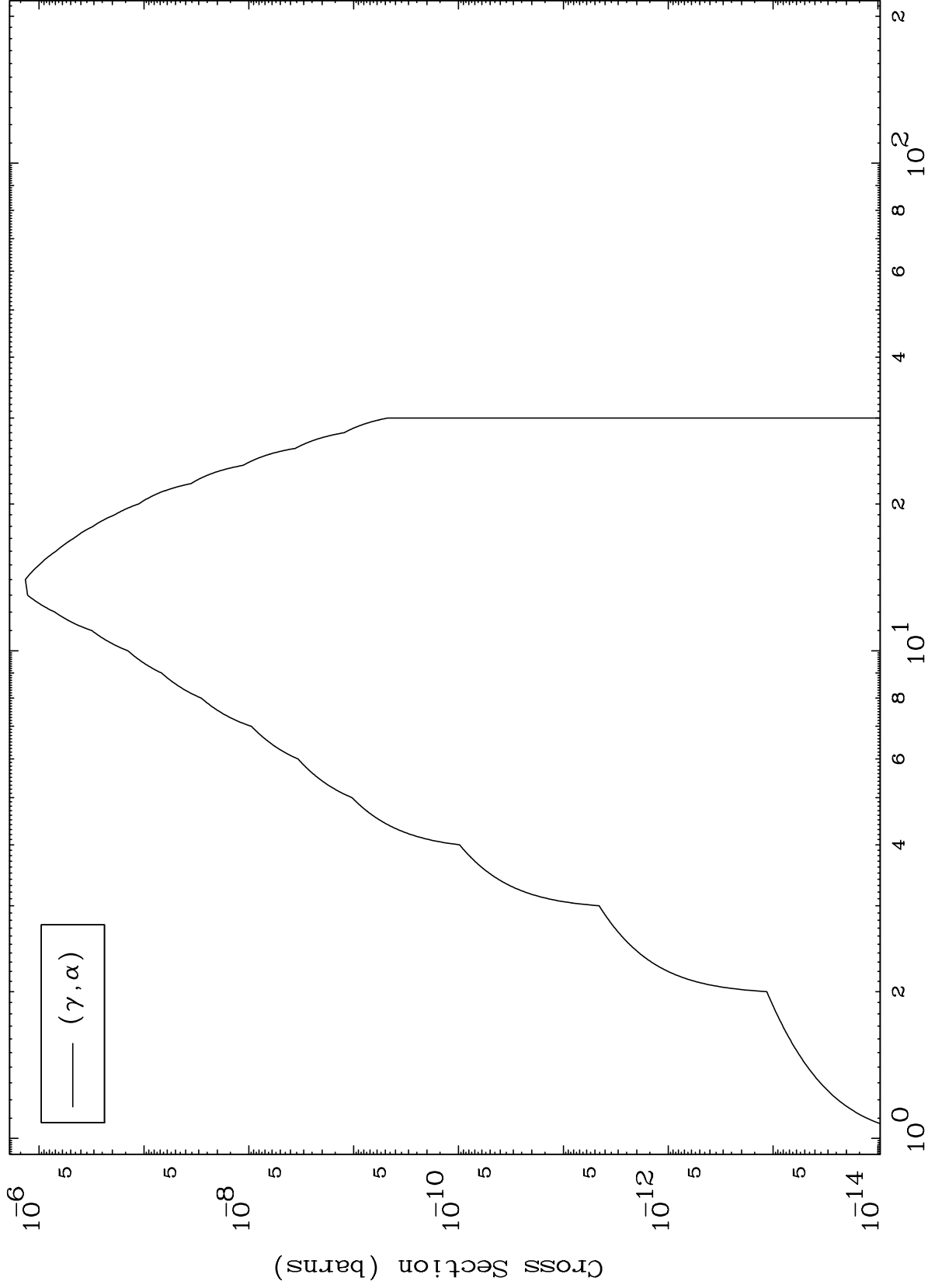


MAT 9828

( $\gamma, \alpha$ ) Levels

98-Cf-241

0 Kelvin Cross Sections



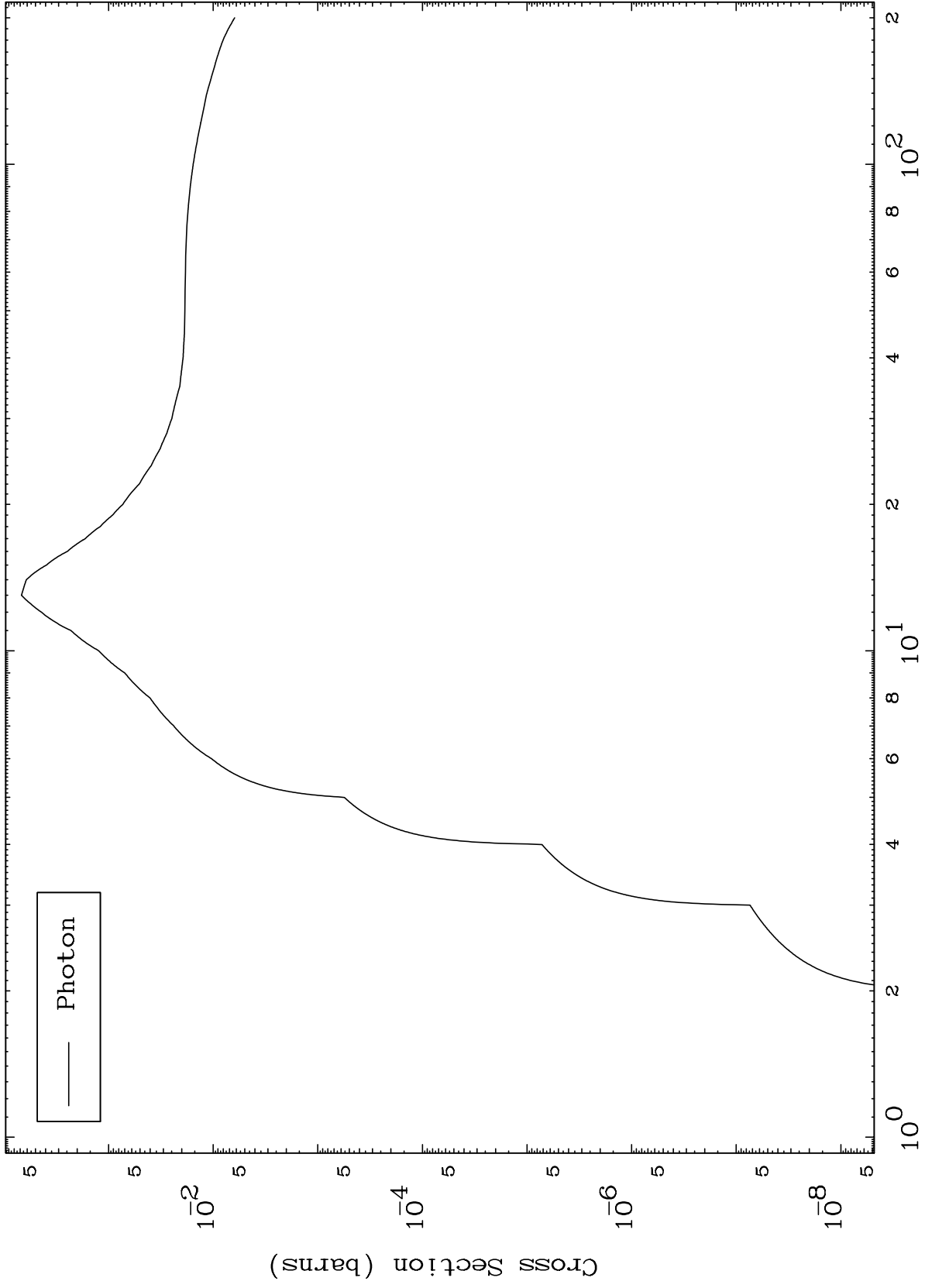
Incident Energy (MeV)

98-Cf-241

MAT 9828

98-Cf-241

Photon Fission  
Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

98-Cf-241