

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

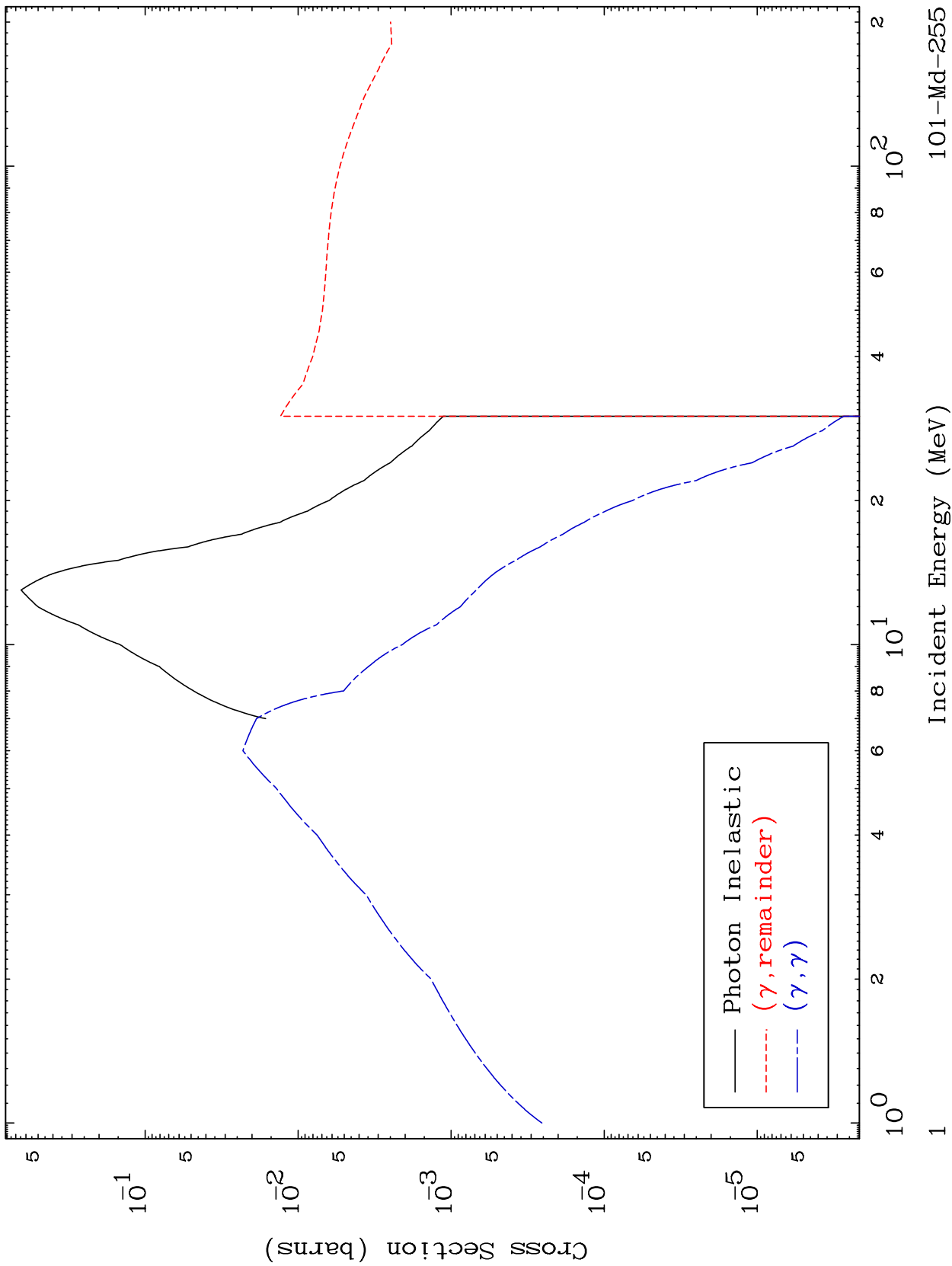
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9956

Photon Major  
0 Kelvin Cross Sections

101-Md-255



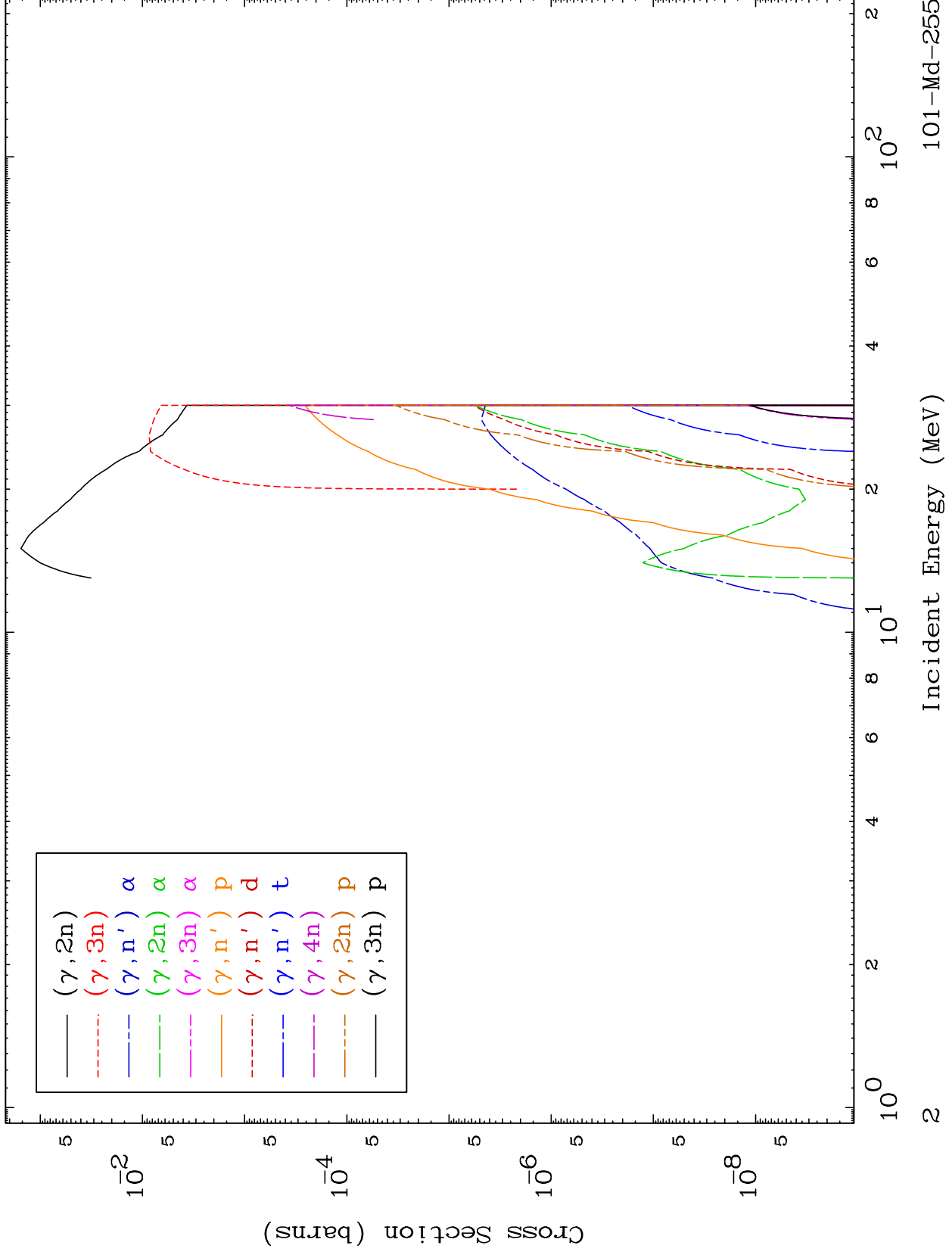
101-Md-255

Incident Energy (MeV)

MAT 9956

Photon Neutron Production  
0 Kelvin Cross Sections

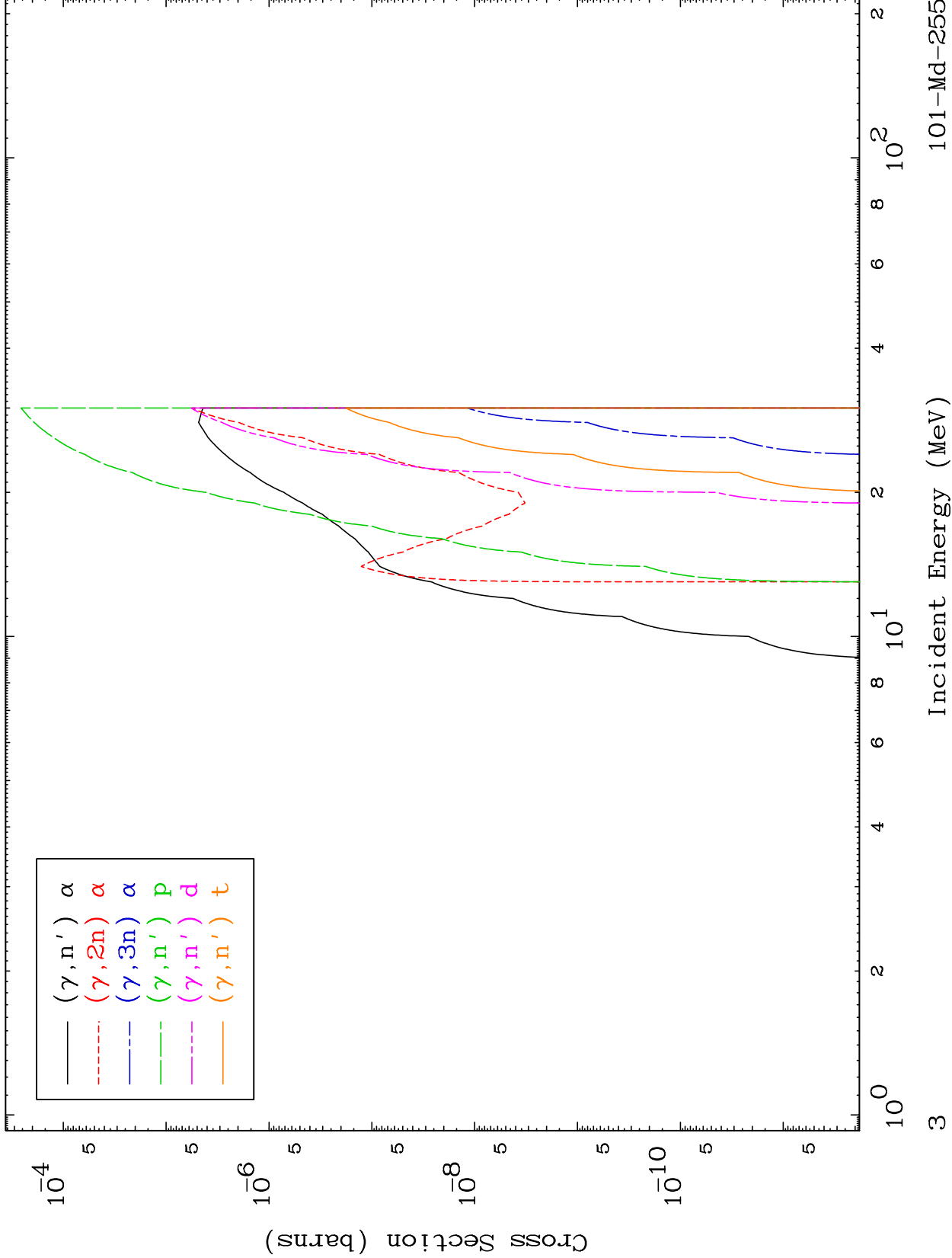
101-Md-255



MAT 9956

Photon Charged Particle  
0 Kelvin Cross Sections

101-Md-255

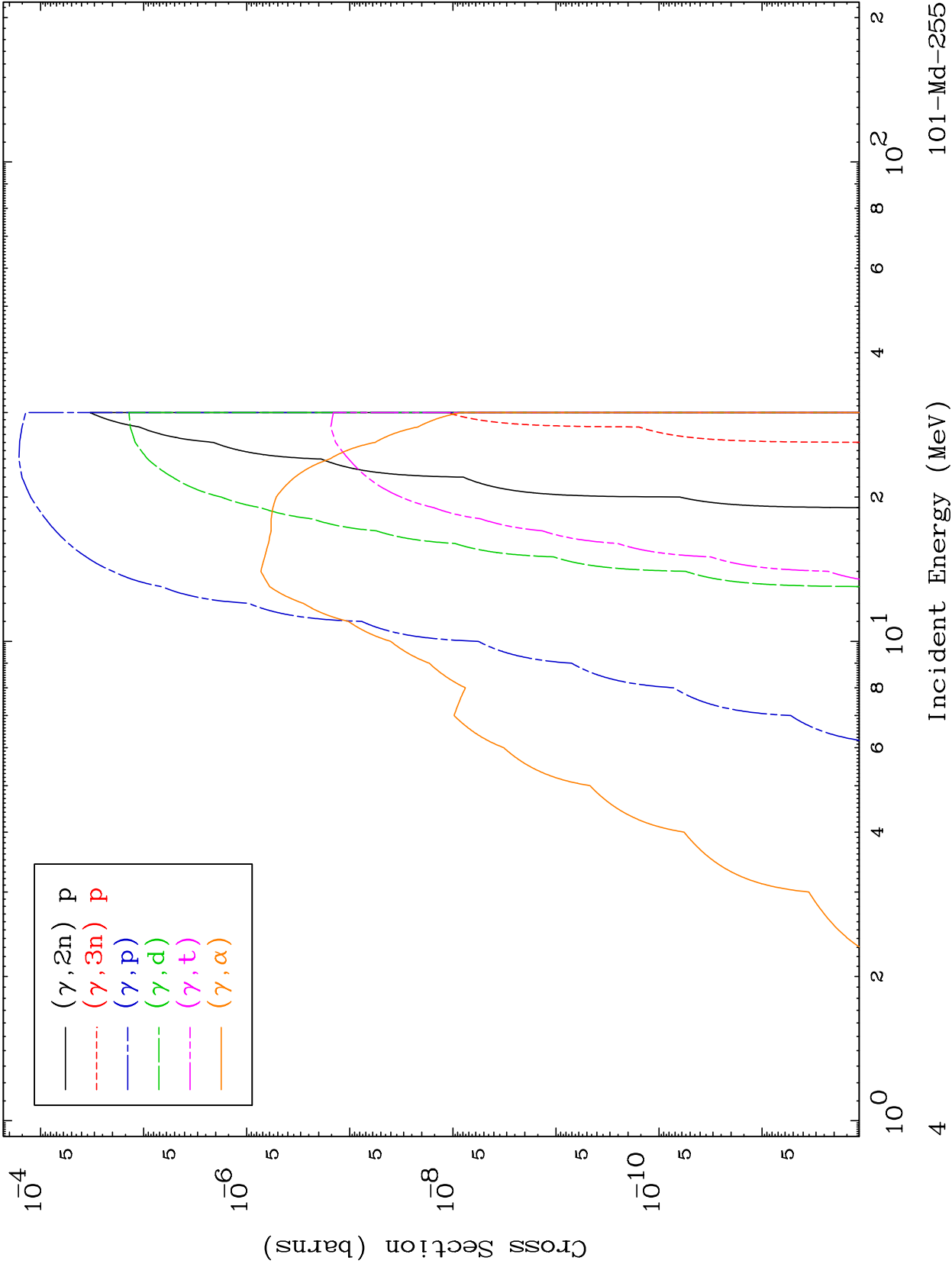


3

MAT 9956

Photon Charged Particle  
0 Kelvin Cross Sections

101-Md-255



101-Md-255

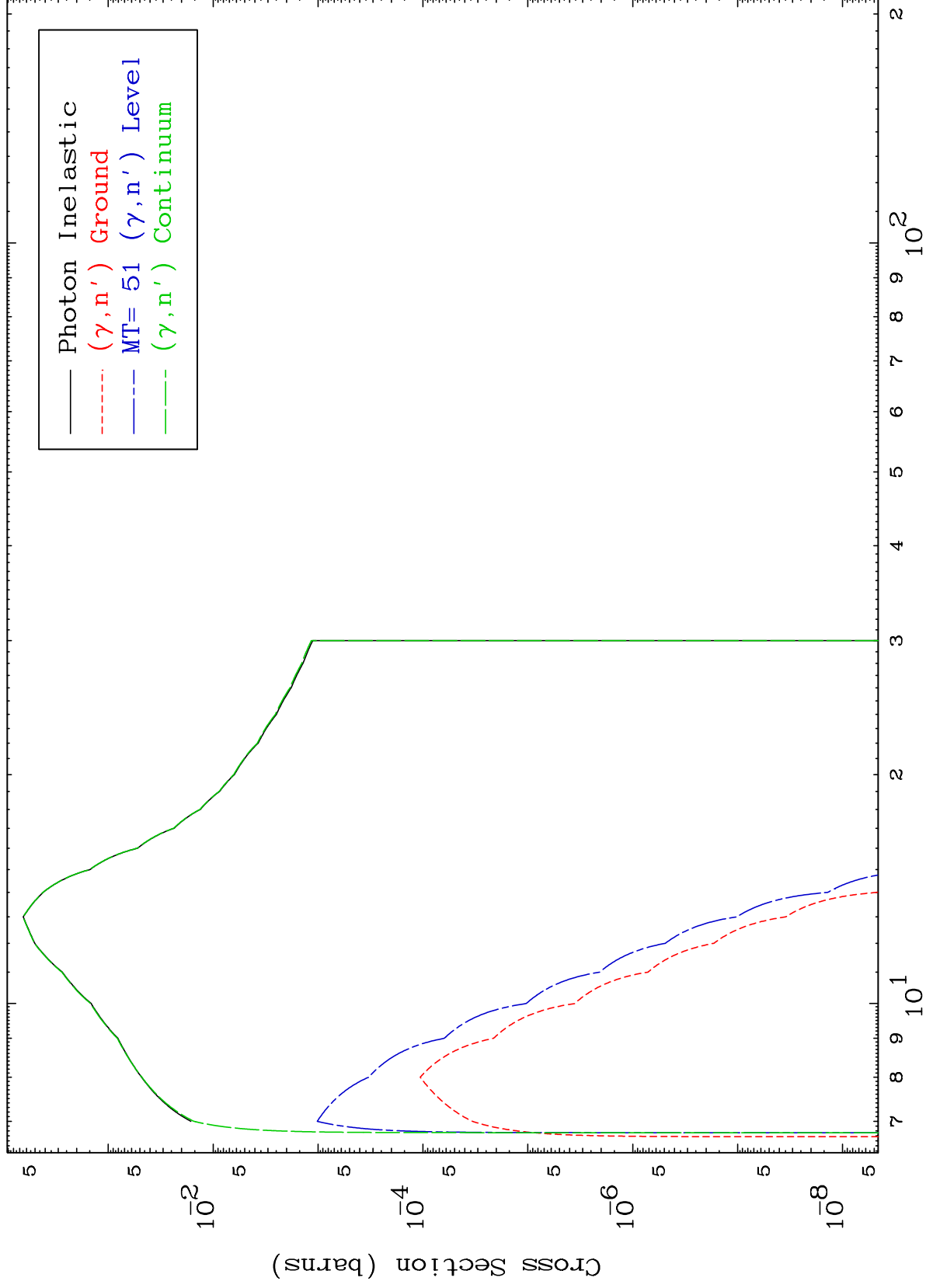
Incident Energy (MeV)

MAT 9956

$(\gamma, n')$  Level

101-Md-255

0 Kelvin Cross Sections



Incident Energy (MeV)

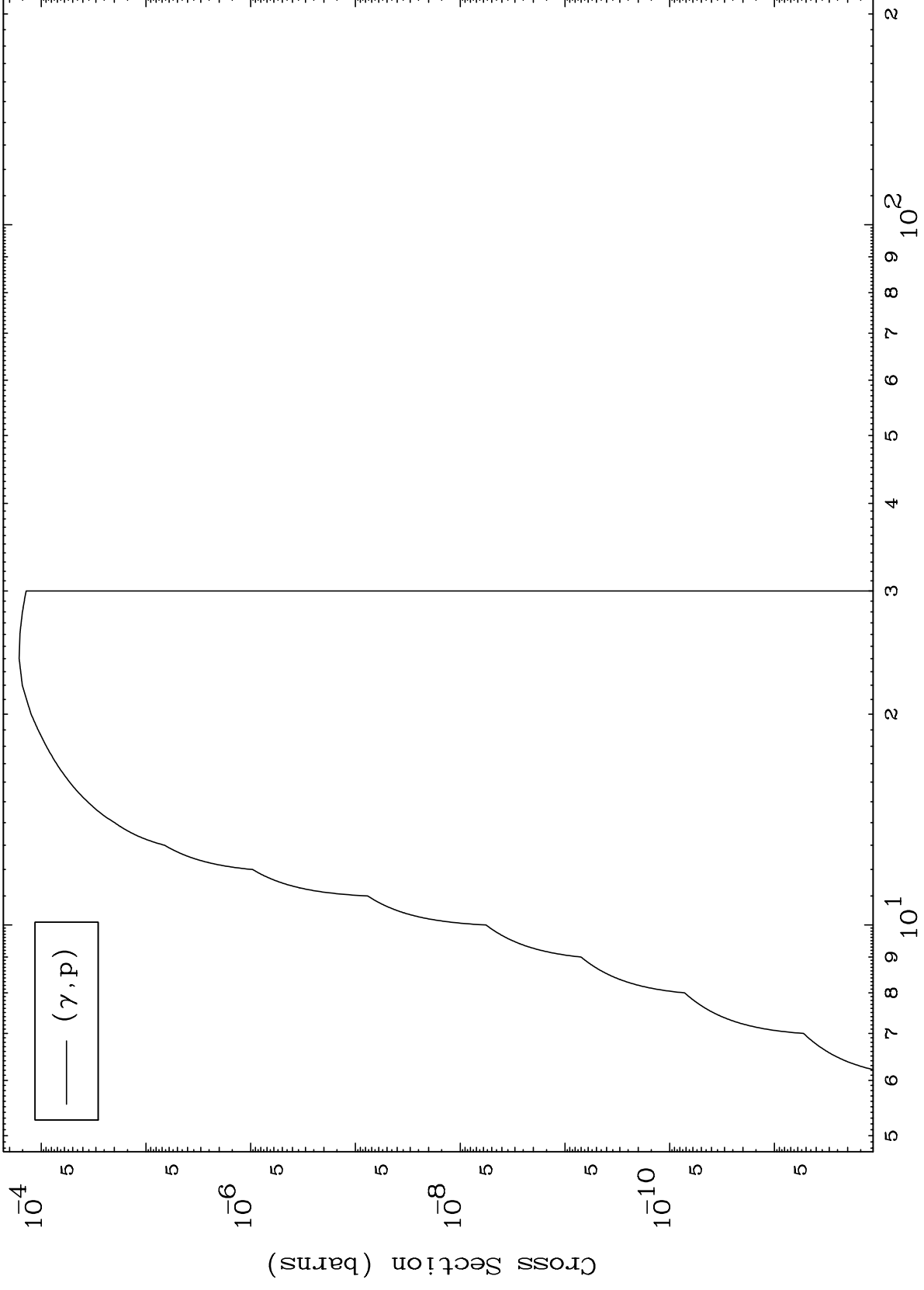
101-Md-255

5

MAT 9956

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

101-Md-255



6

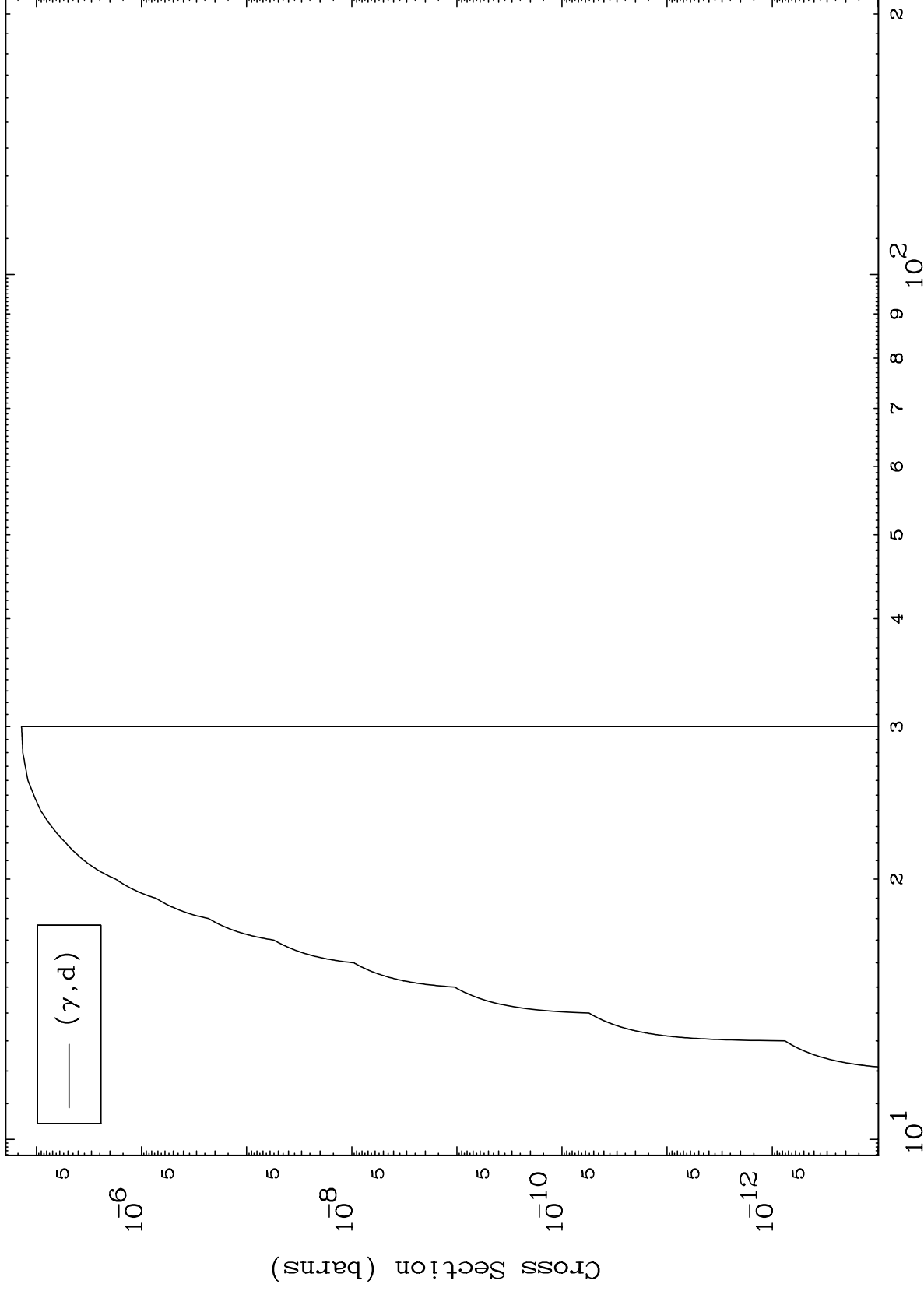
Incident Energy (MeV)

101-Md-255

MAT 9956

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

101-Md-255



Incident Energy (MeV)

101-Md-255

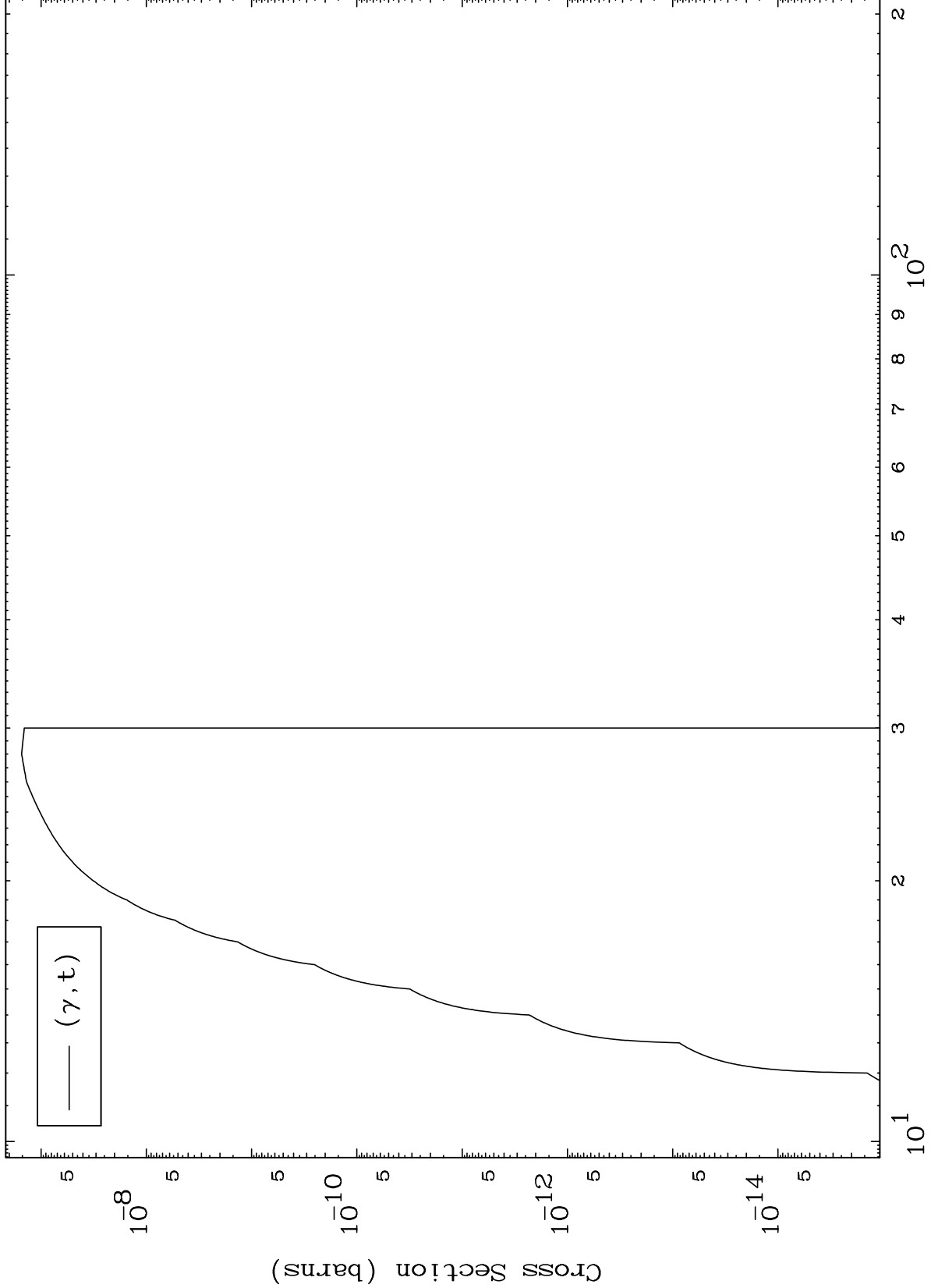


MAT 9956

( $\gamma, t$ ) Levels

101-Md-255

0 Kelvin Cross Sections



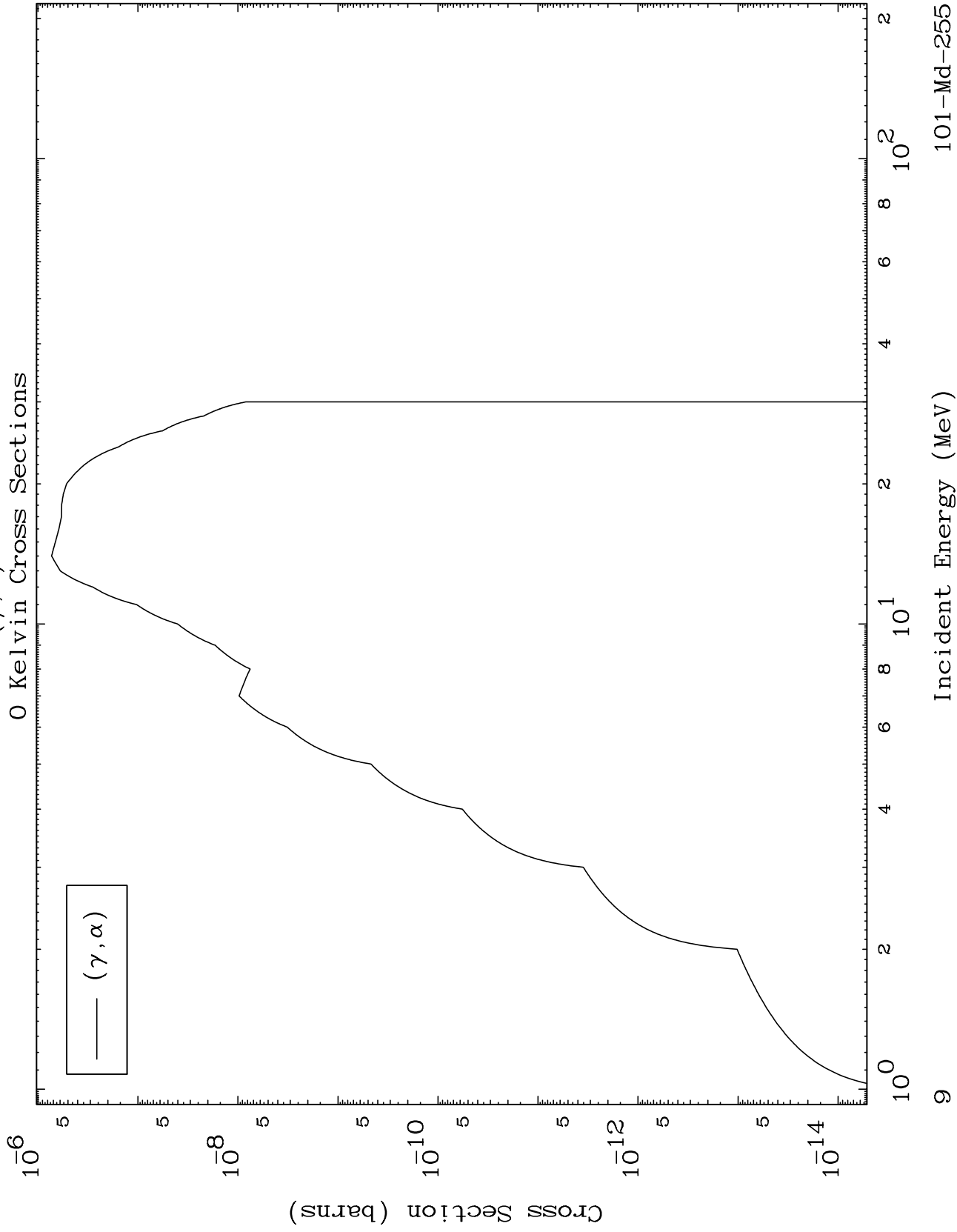
Incident Energy (MeV)

101-Md-255

MAT 9956

( $\gamma, \alpha$ ) Levels

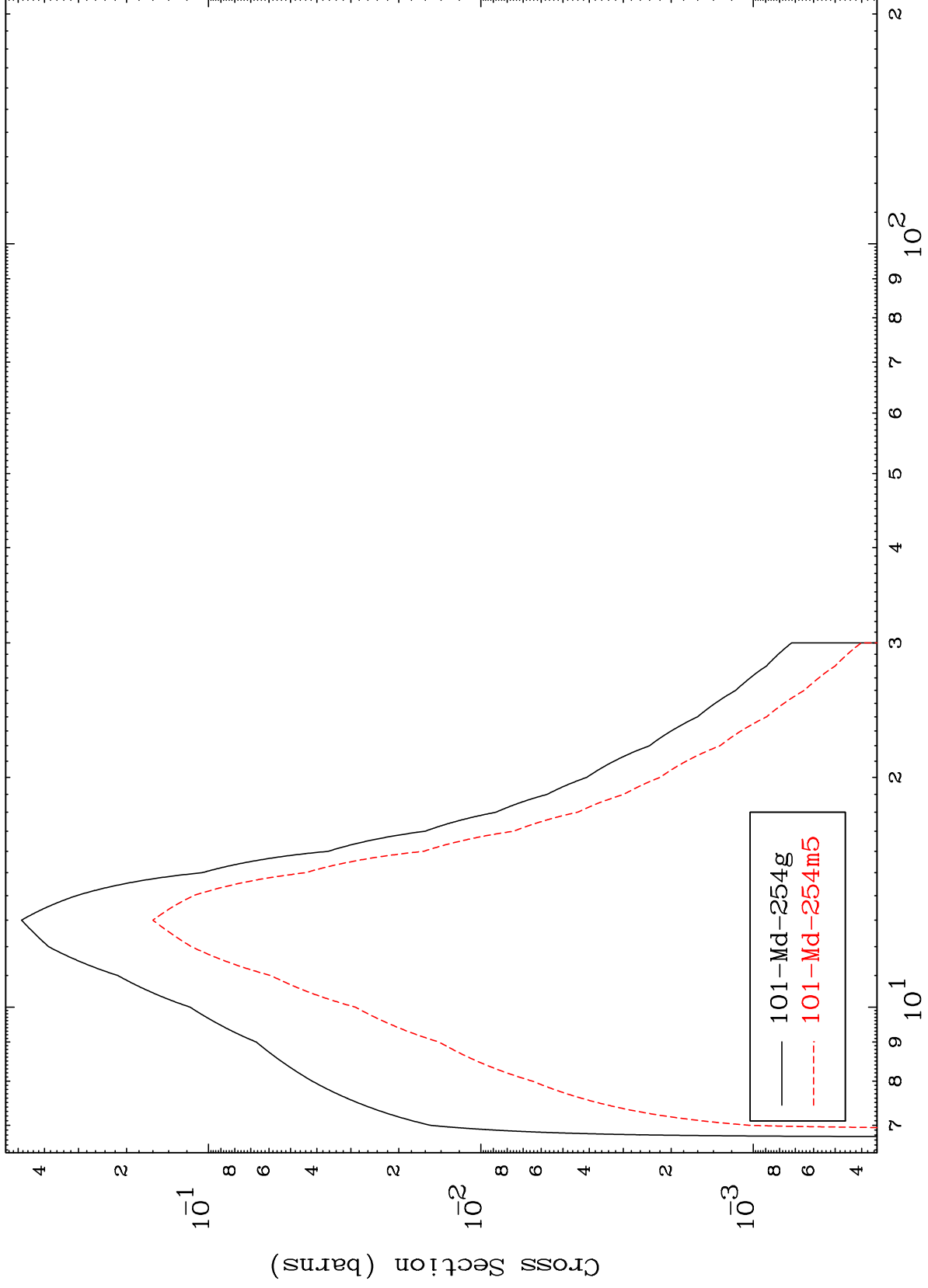
101-Md-255



MAT 9956

Photon Inelastic  
Radionuclide Production Cross Section

101-Md-255



10

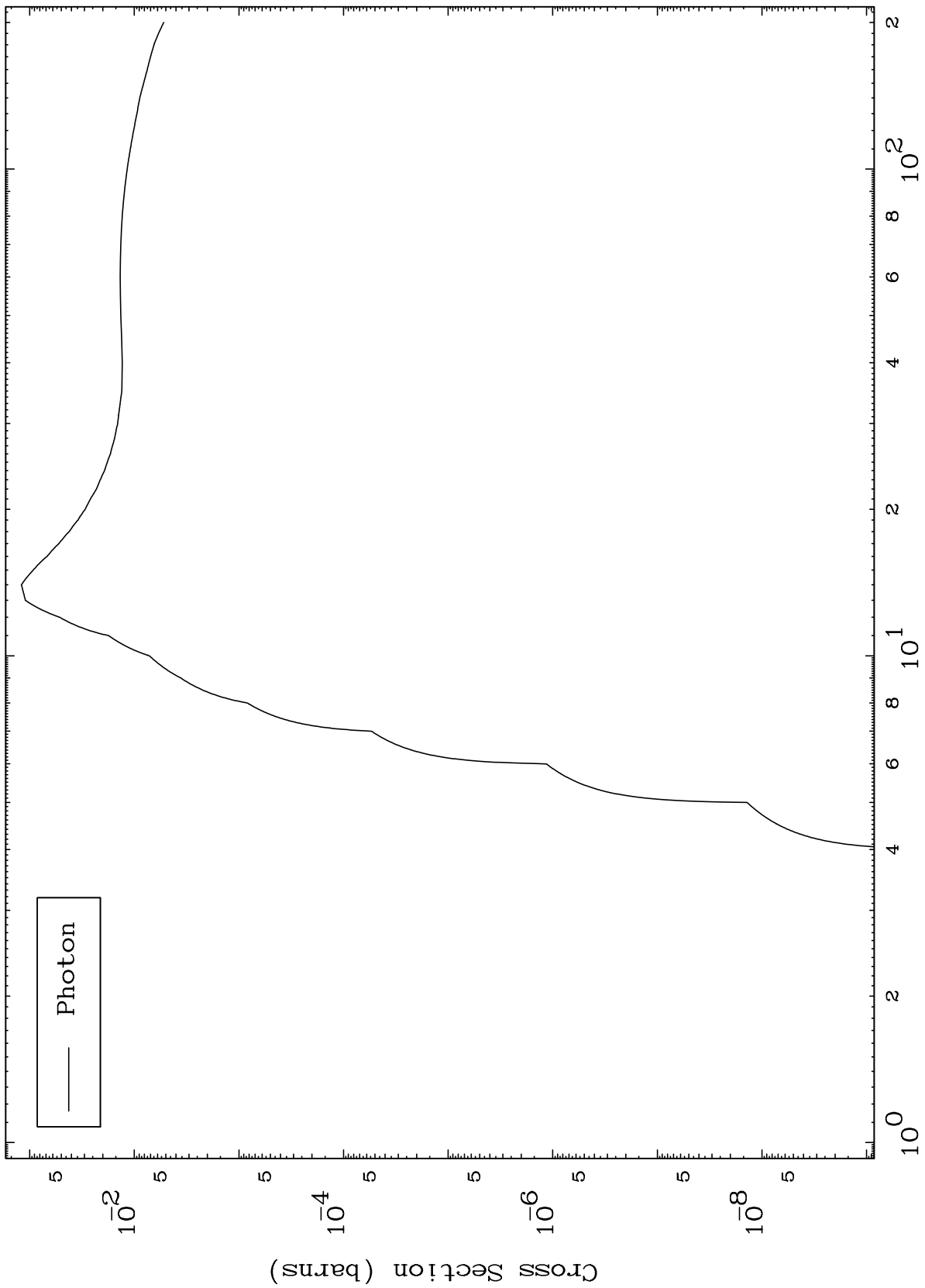
Incident Energy (MeV)

101-Md-255

MAT 9956

101-Md-255

Photon Fission  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

101-Md-255

MAT 9956

( $\gamma, n'$ )  $\alpha$

101-Md-255

Radionuclide Production Cross Section

