

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

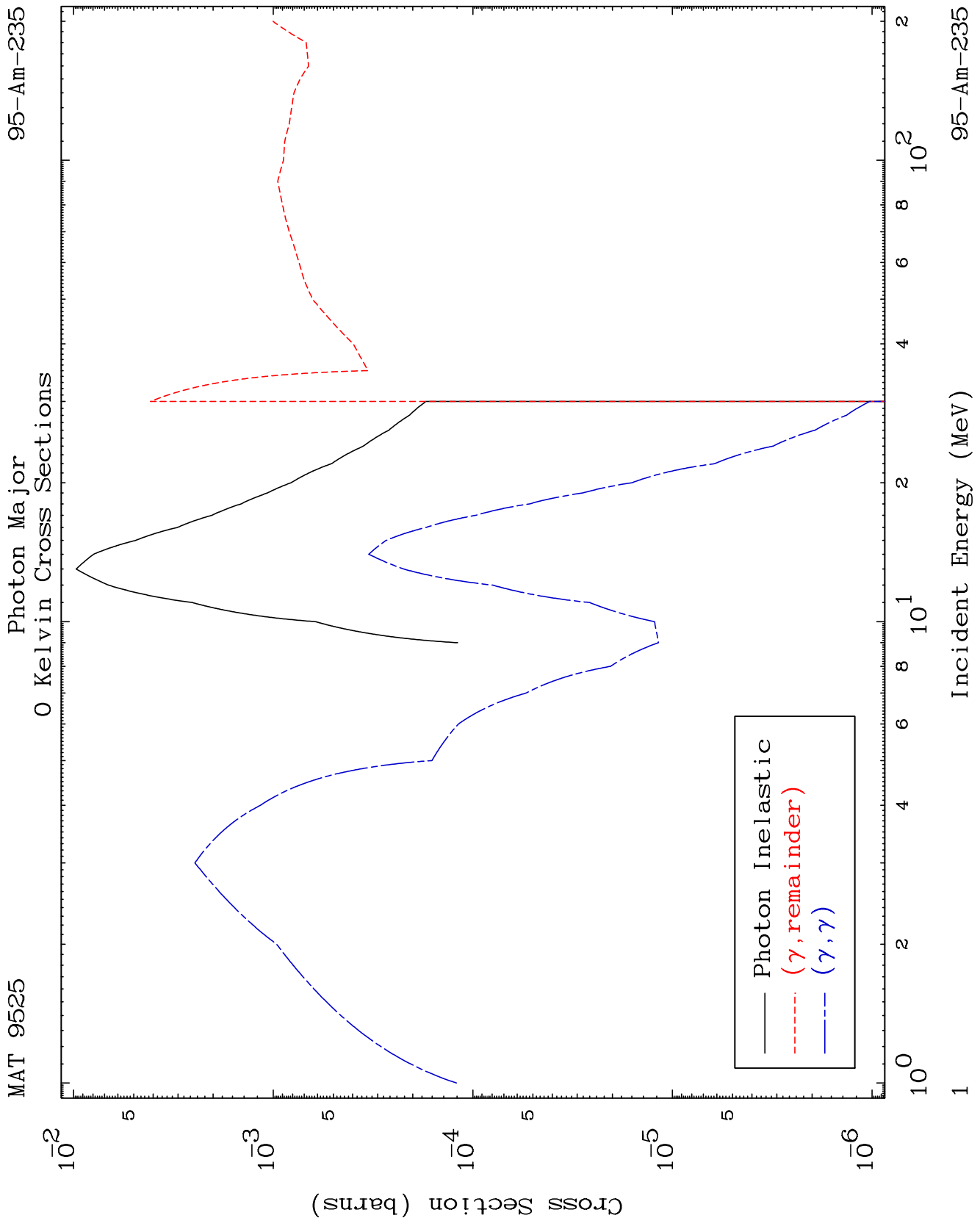
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Web:redcullen1.net/HOMEPAGE.NEW

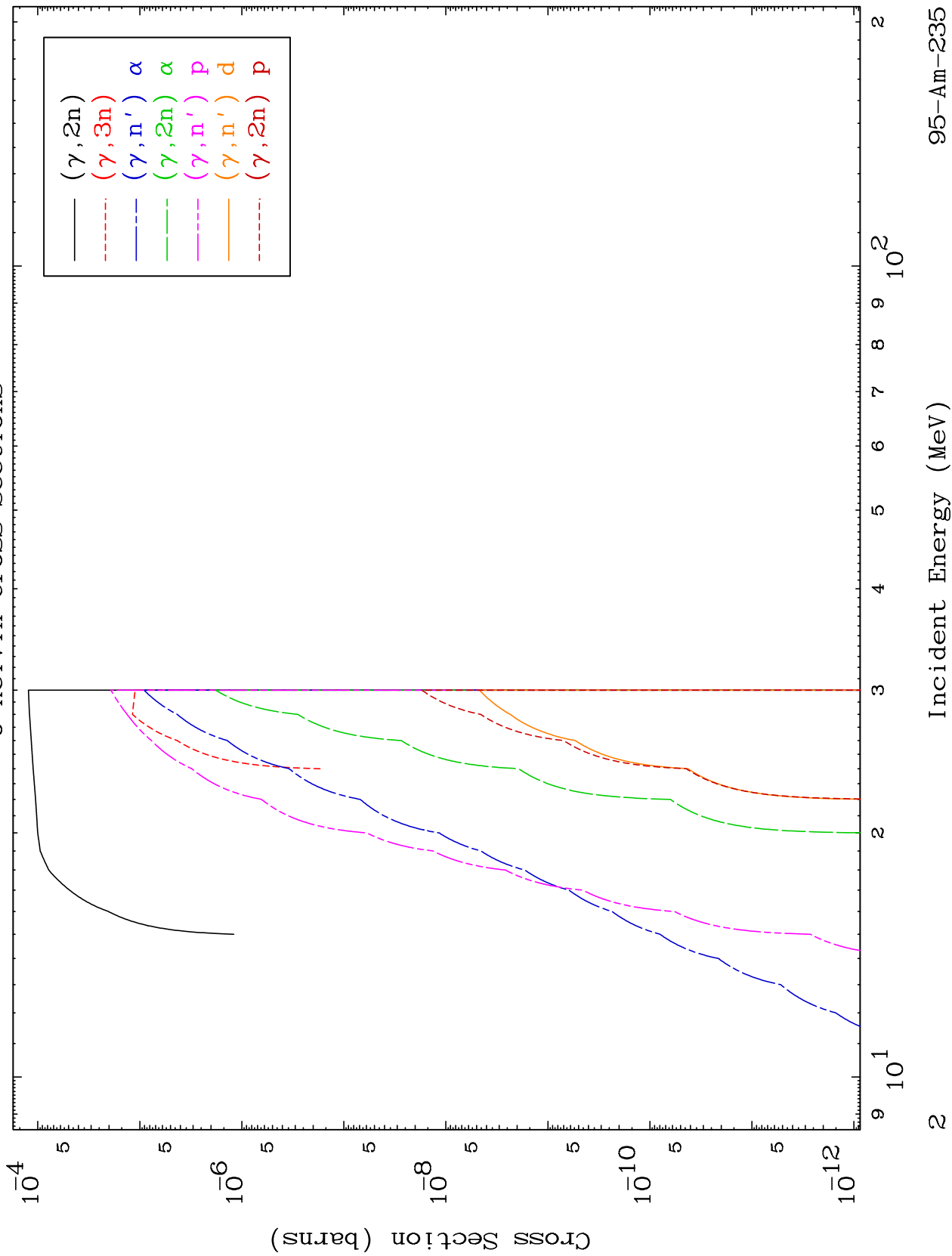
Press Mouse Button to Start



MAT 9525

Photon Neutron Production  
0 Kelvin Cross Sections

95-Am-235



95-Am-235

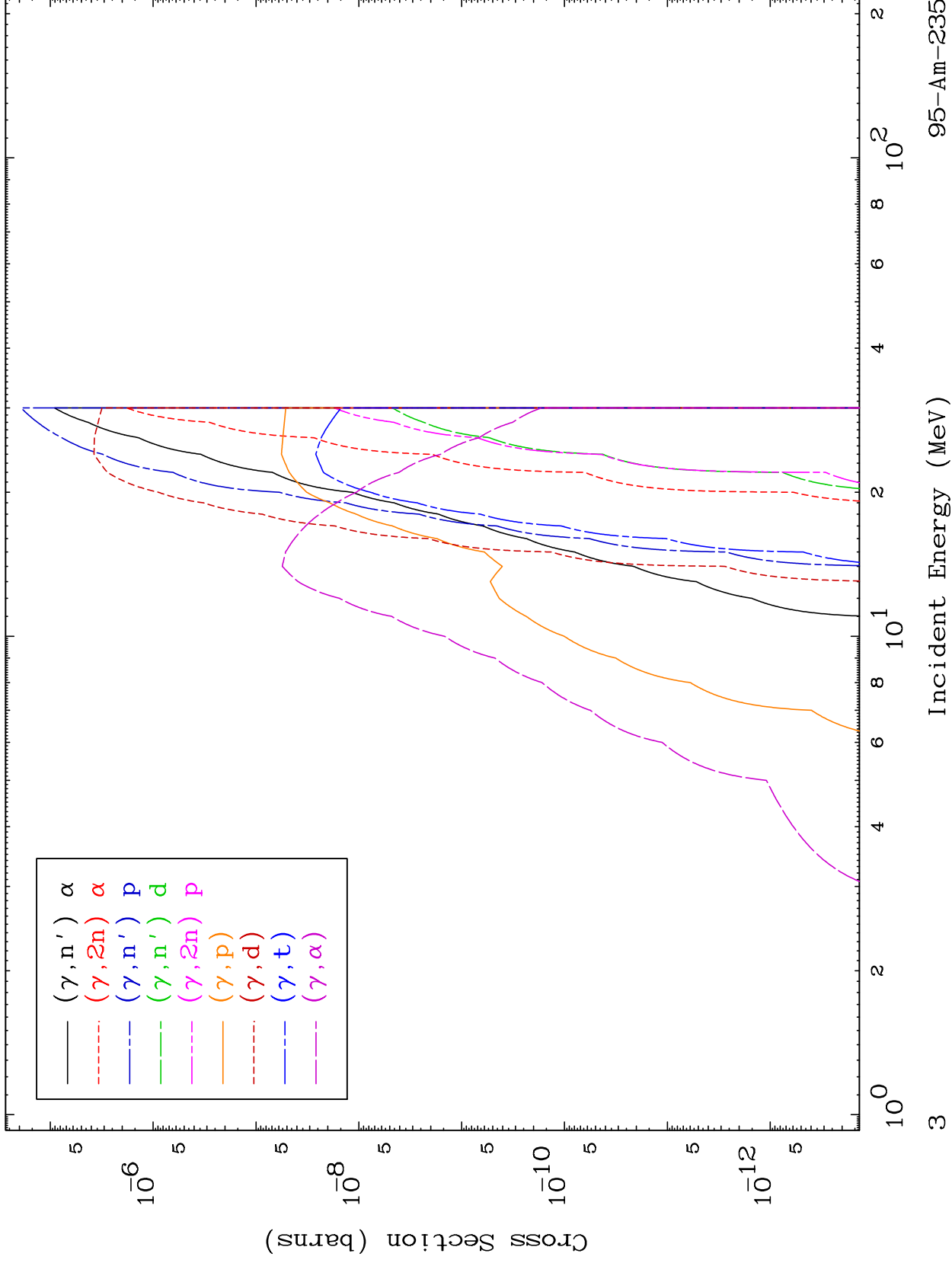
Incident Energy (MeV)

2

MAT 9525

Photon Charged Particle  
0 Kelvin Cross Sections

95-Am-235



Incident Energy (MeV)

95-Am-235

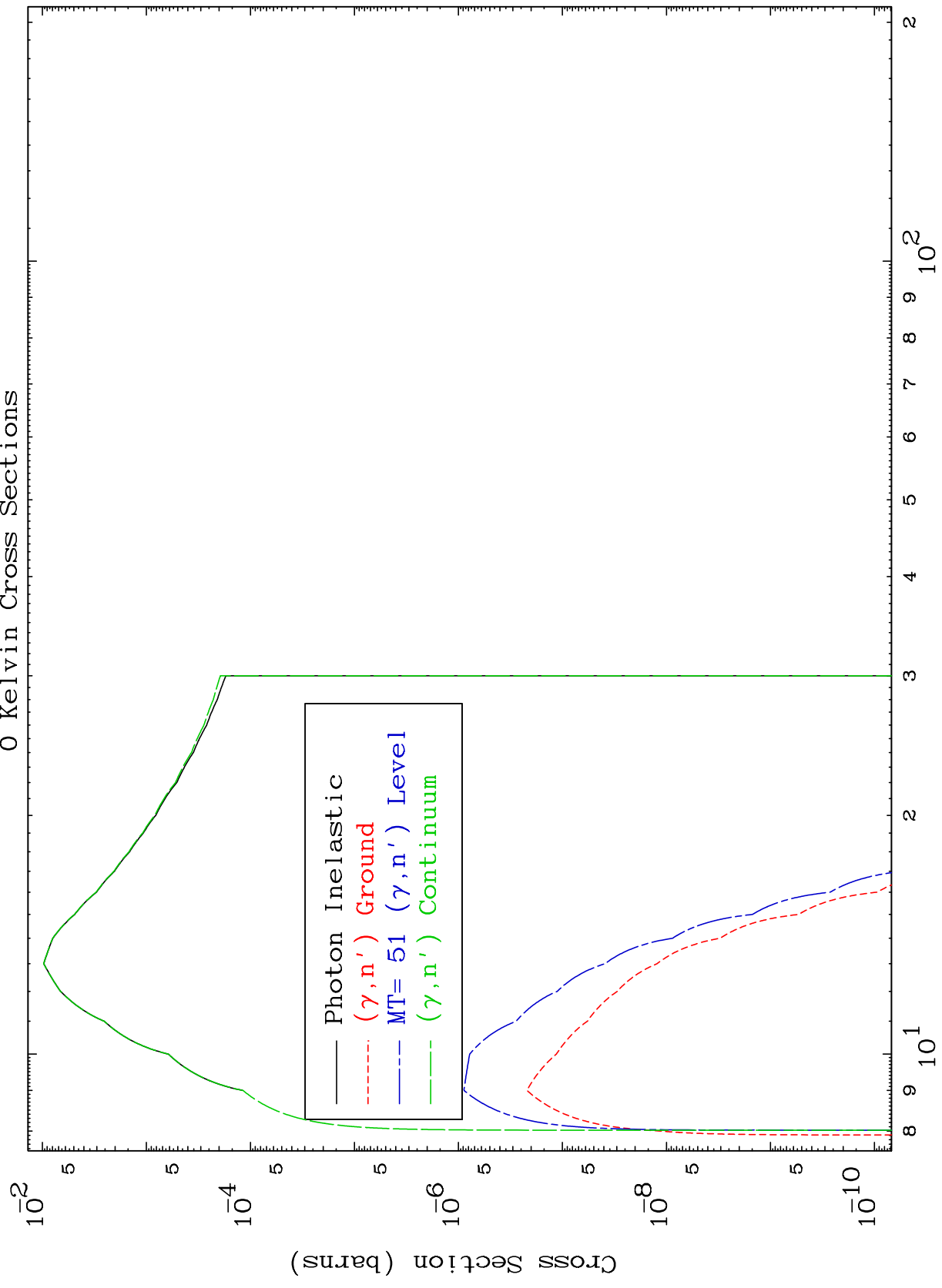
3

MAT 9525

( $\gamma, n'$ ) Level

95-Am-235

0 Kelvin Cross Sections



Incident Energy (MeV)

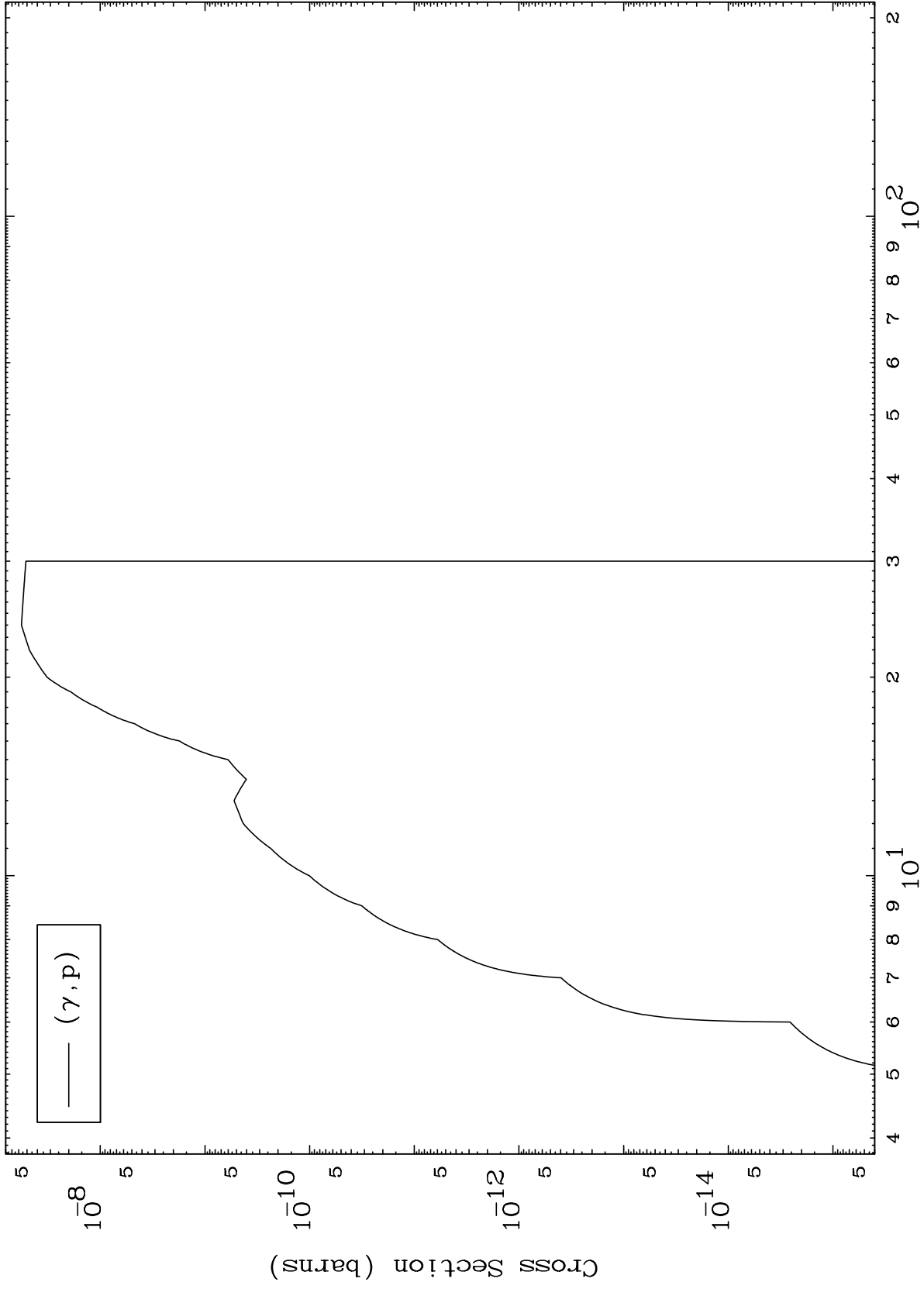
95-Am-235

4

MAT 9525

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

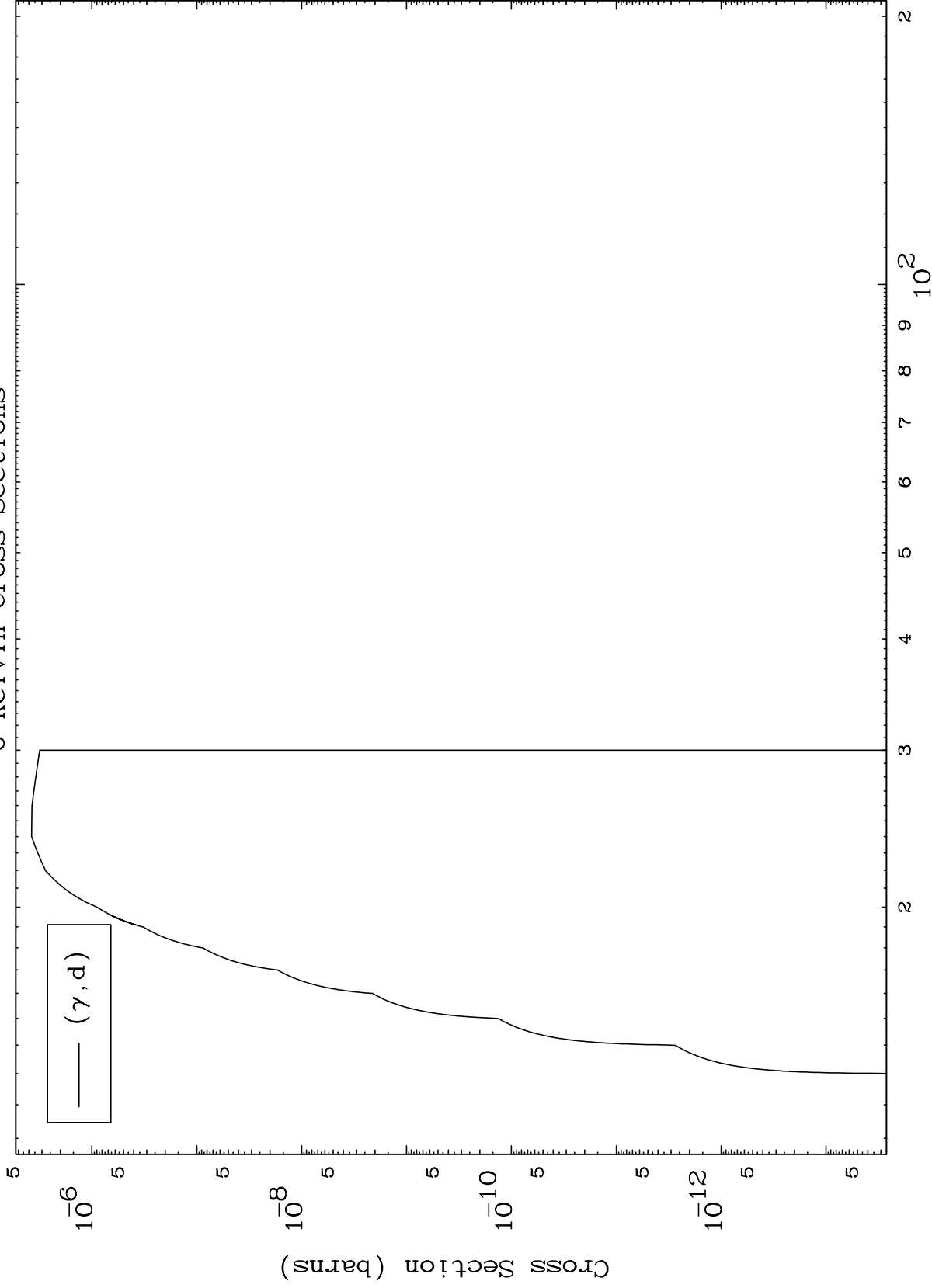
95-Am-235



Incident Energy (MeV)

95-Am-235

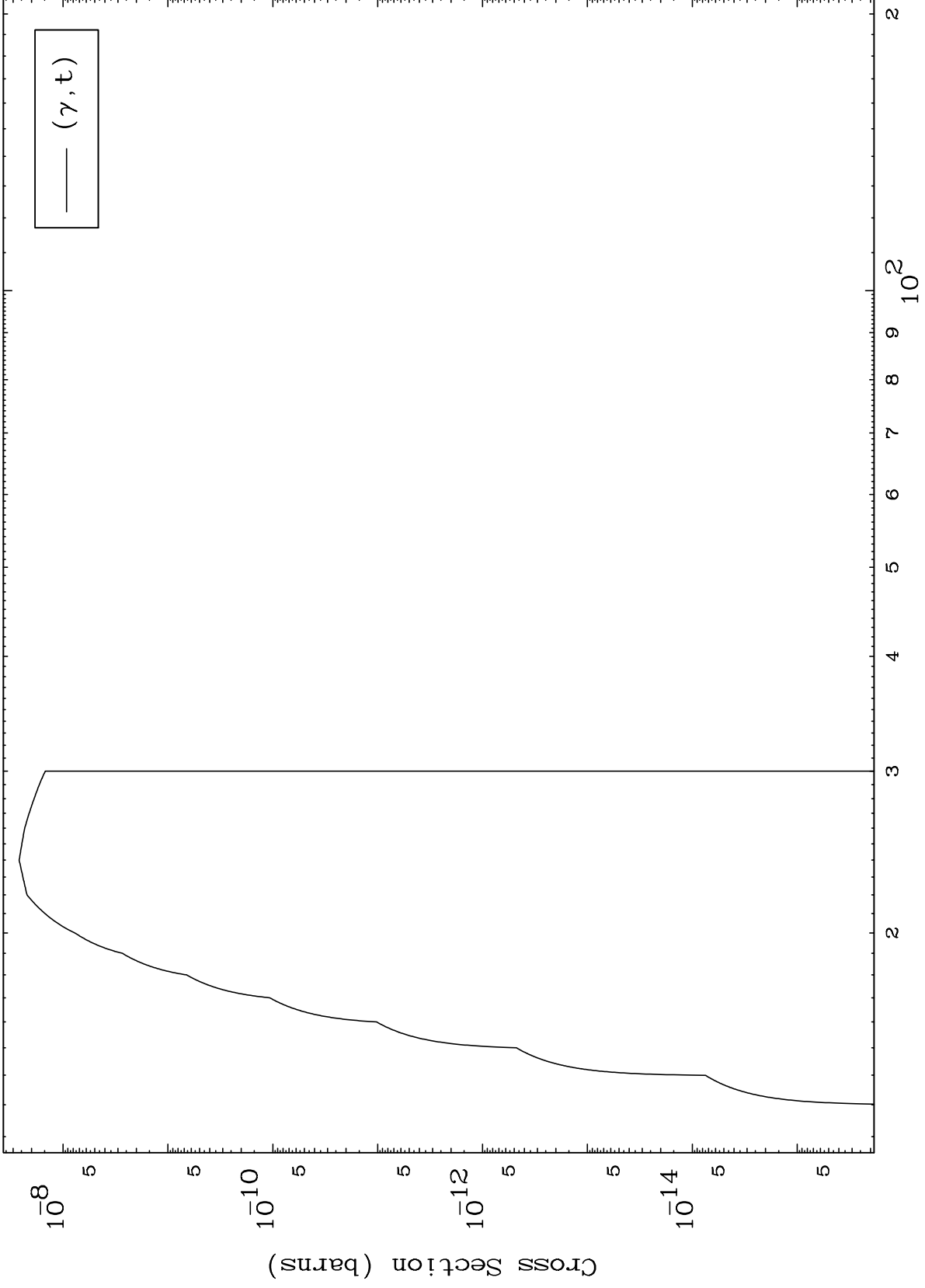
5



MAT 95225

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

95-Am-235



7

Incident Energy (MeV)

95-Am-235

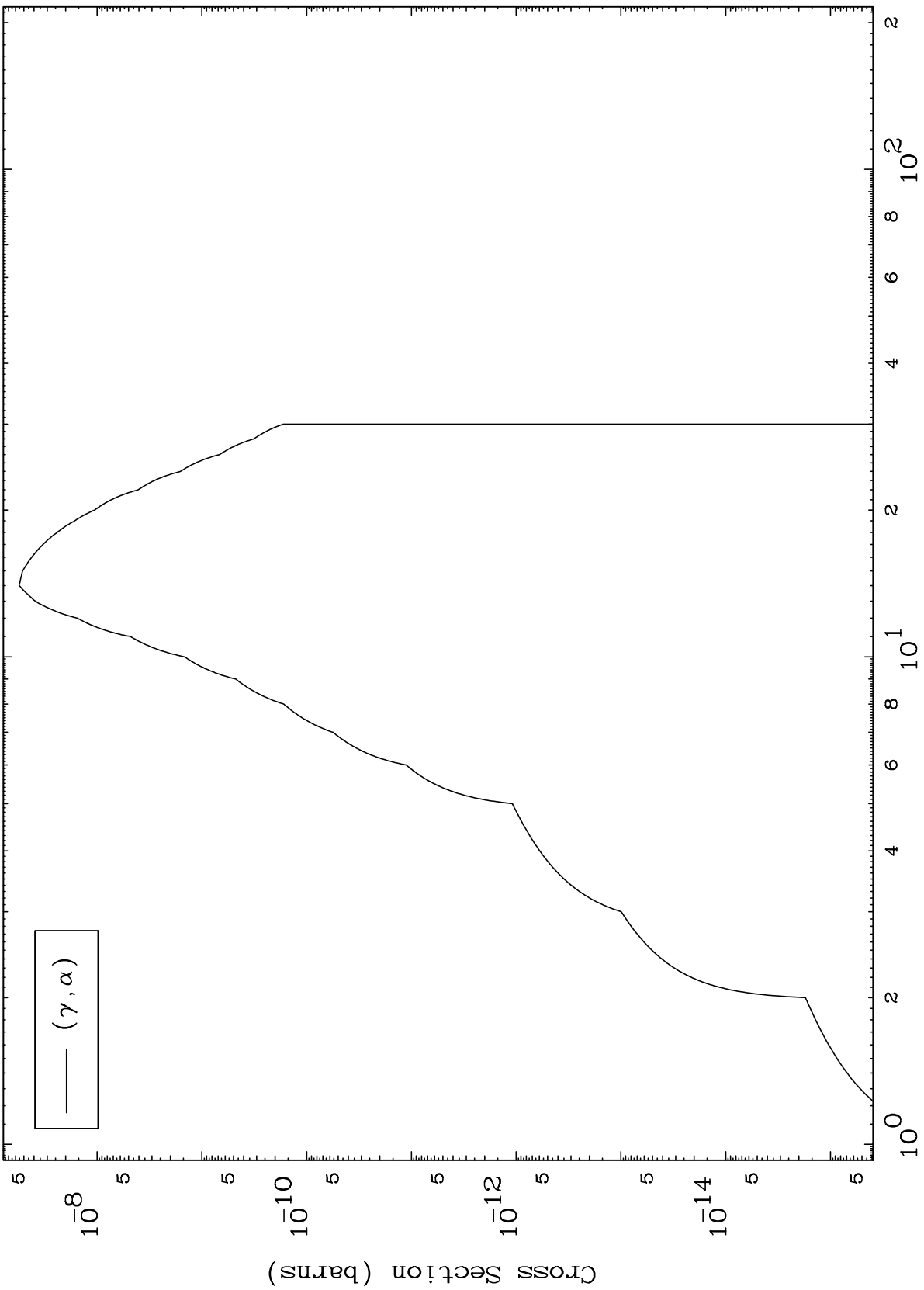


MAT 9525

( $\gamma, \alpha$ ) Levels

95-Am-235

0 Kelvin Cross Sections



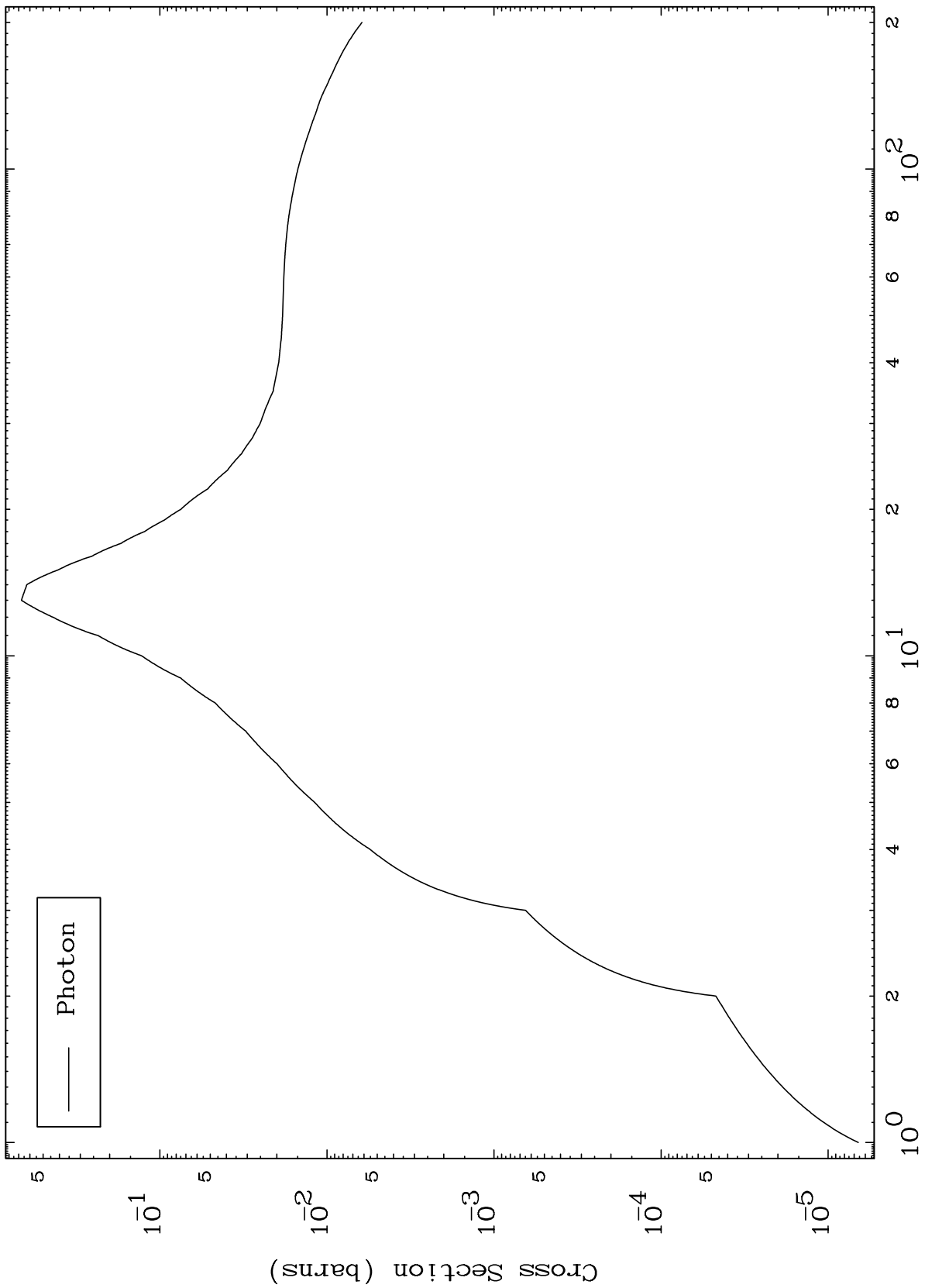
Incident Energy (MeV)

95-Am-235

MAT 9525

95-Am-235

Photon Fission  
Radionuclide Production Cross Section



Incident Energy (MeV)

95-Am-235