

Program EVALPLOT  
(Version 2017-1)

by

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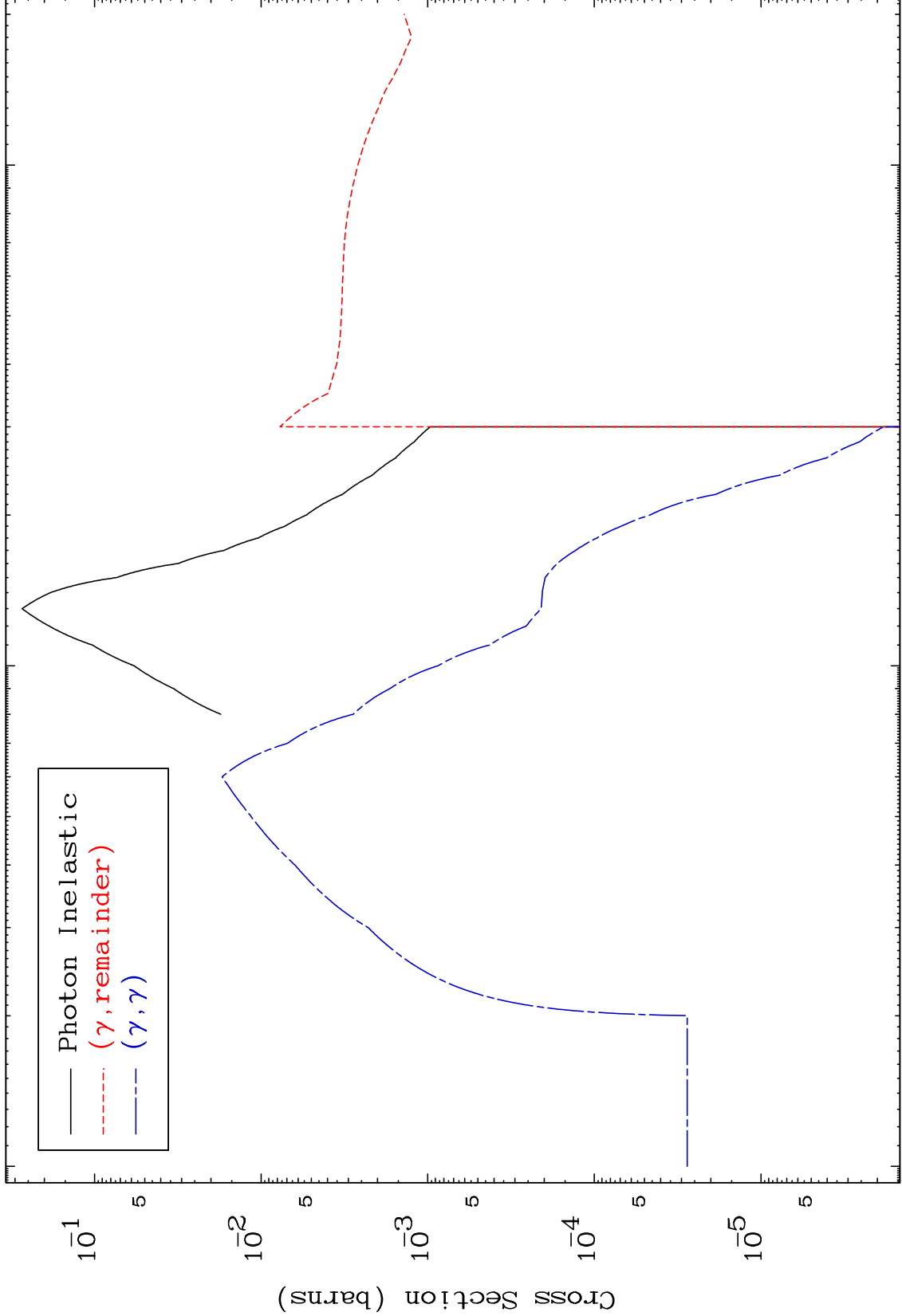
Press Mouse Button to Start

MAT 9740

Photon Major

97-Bk-245

0 Kelvin Cross Sections



Photon Inelastic  
 $(\gamma, \text{remainder})$   
 $(\gamma, \gamma)$

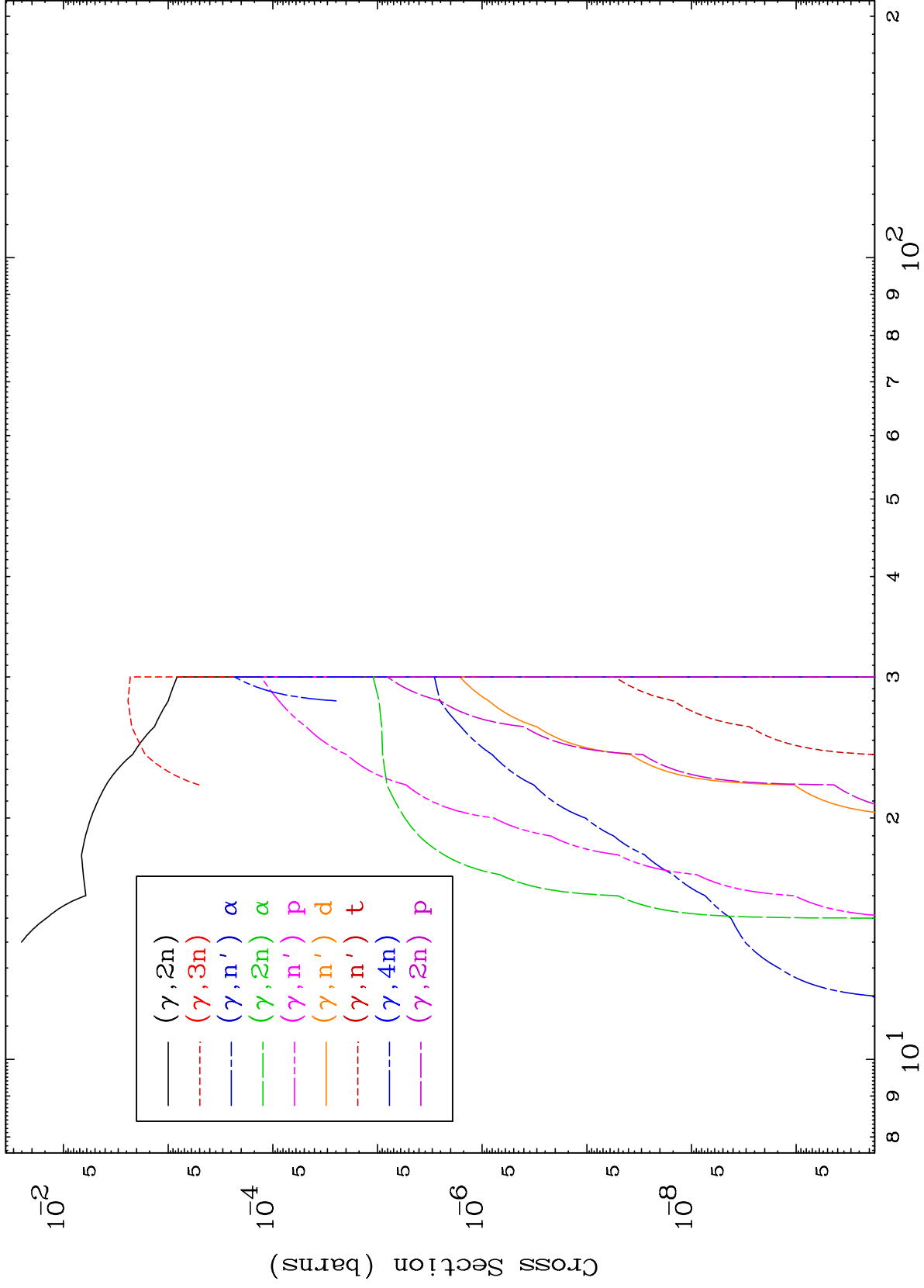
Incident Energy (MeV)

97-Bk-245

MAT 9740

Photon Neutron Production  
0 Kelvin Cross Sections

97-Bk-245



2

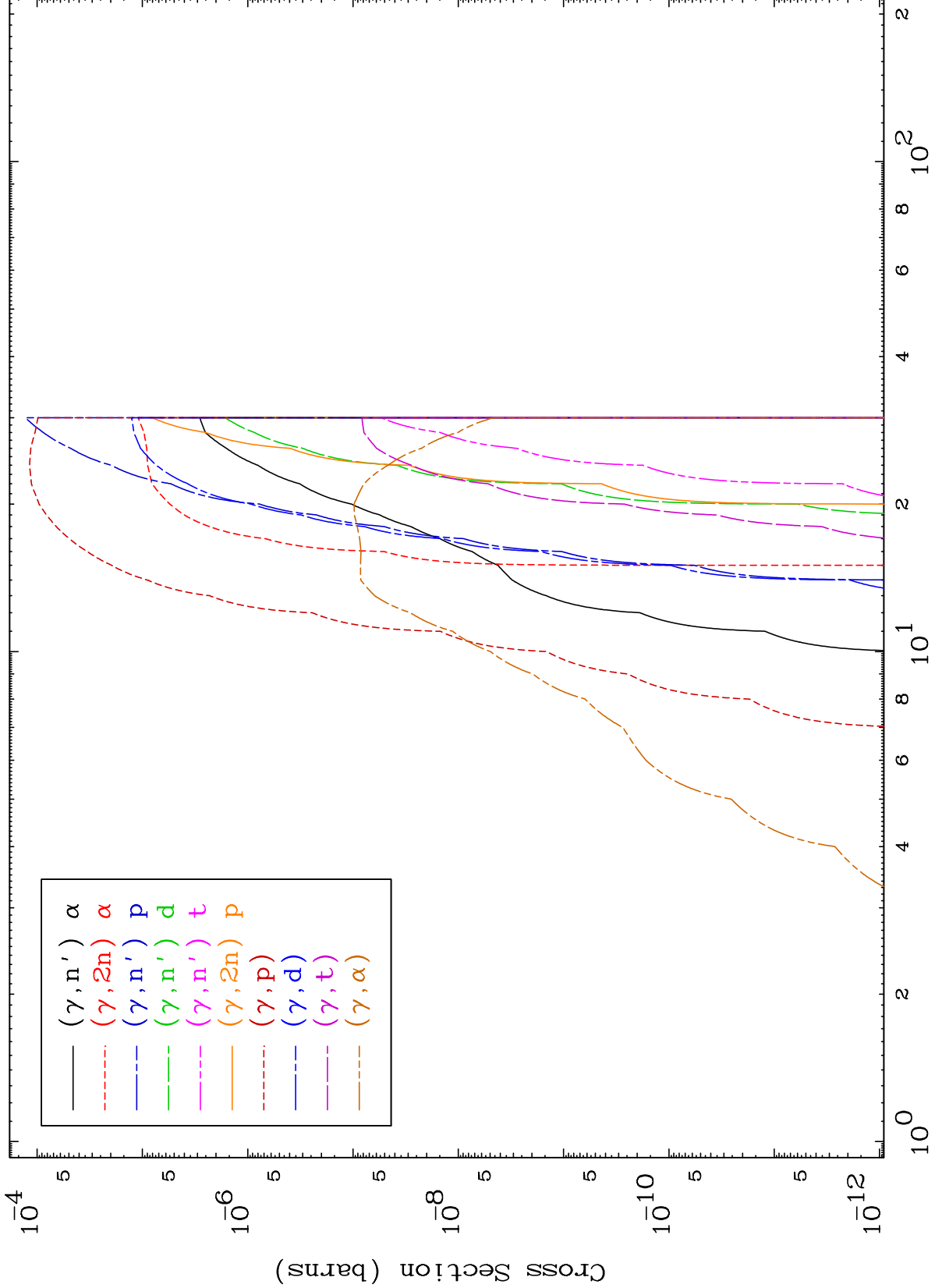
Incident Energy (MeV)

97-Bk-245

MAT 9740

Photon Charged Particle  
0 Kelvin Cross Sections

97-Bk-245



Incident Energy (MeV)

97-Bk-245

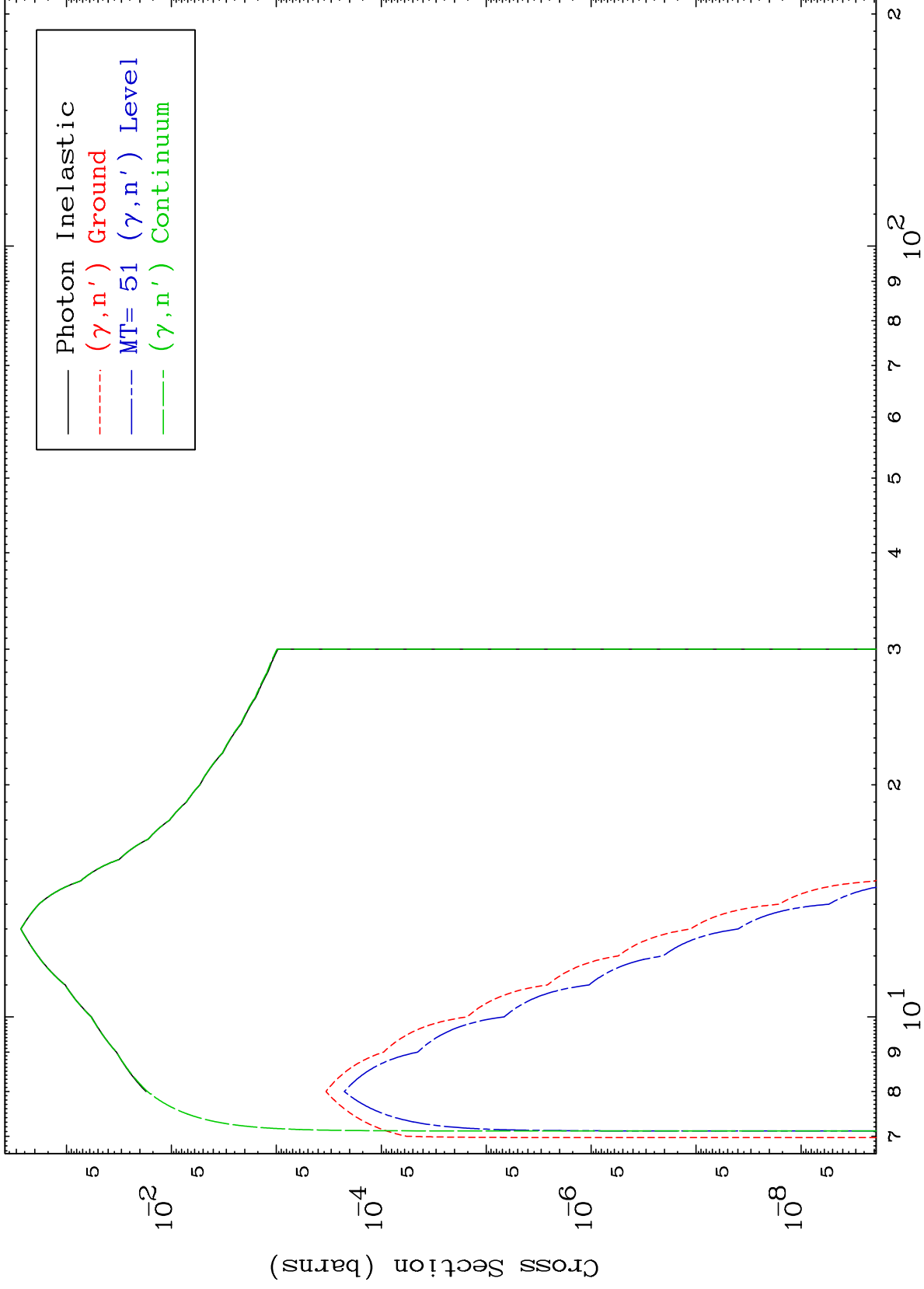
3

MAT 9740

( $\gamma, n'$ ) Level

97-Bk-245

0 Kelvin Cross Sections



4

Incident Energy (MeV)

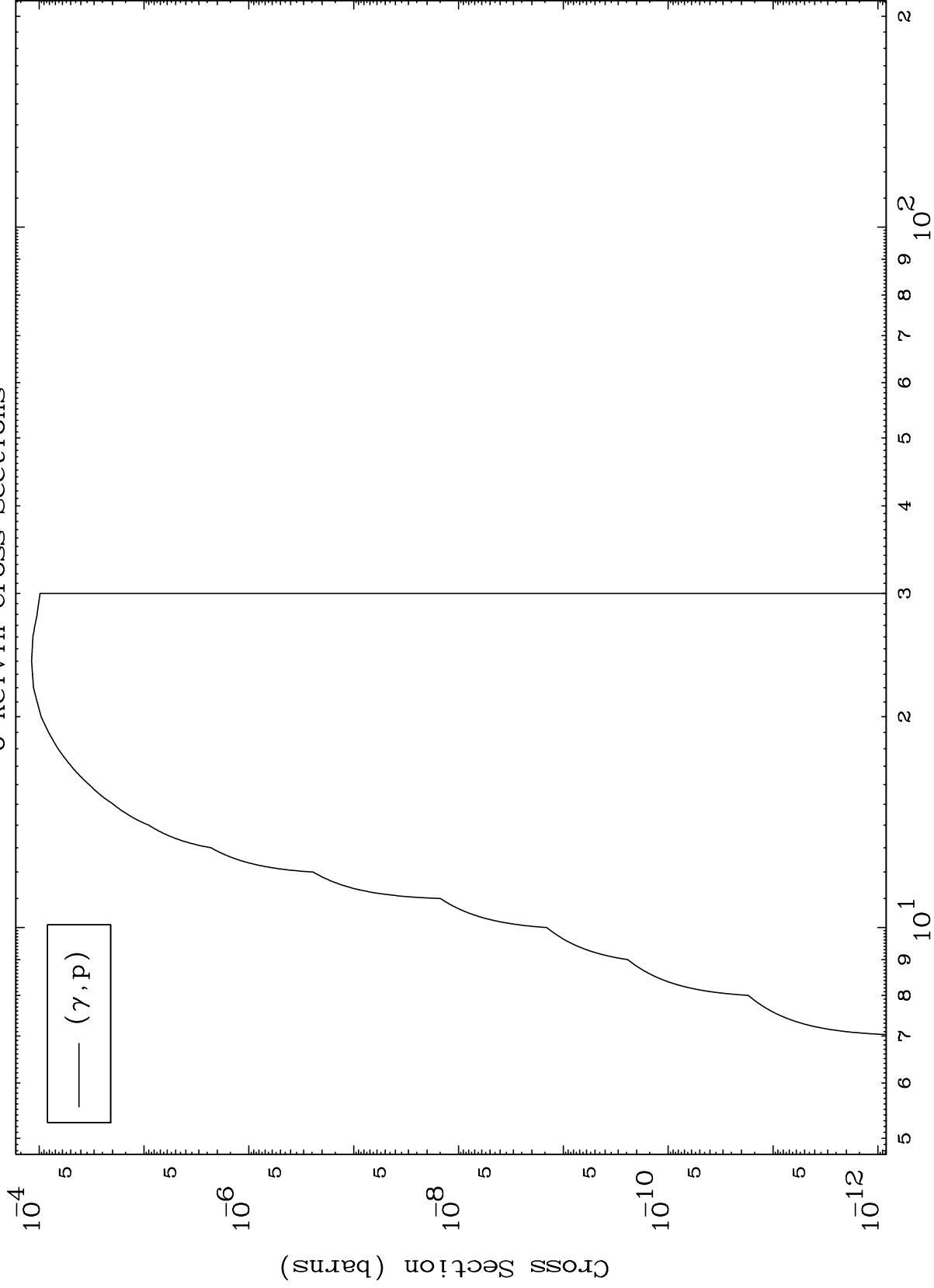
97-Bk-245

MAT 9740

( $\gamma, p$ ) Levels

97-Bk-245

0 Kelvin Cross Sections



Incident Energy (MeV)

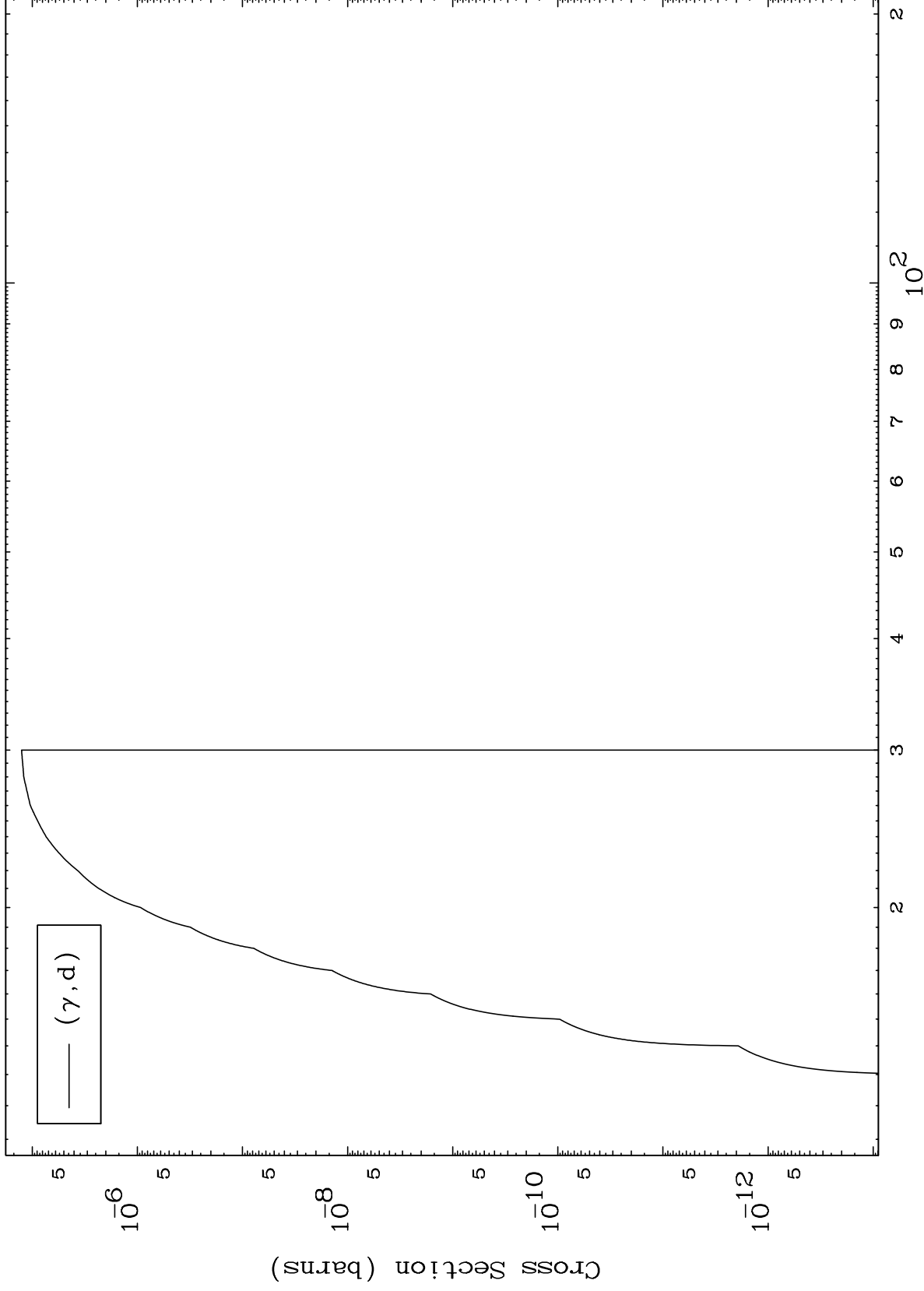
97-Bk-245

5

MAT 9740

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

97-Bk-245



6

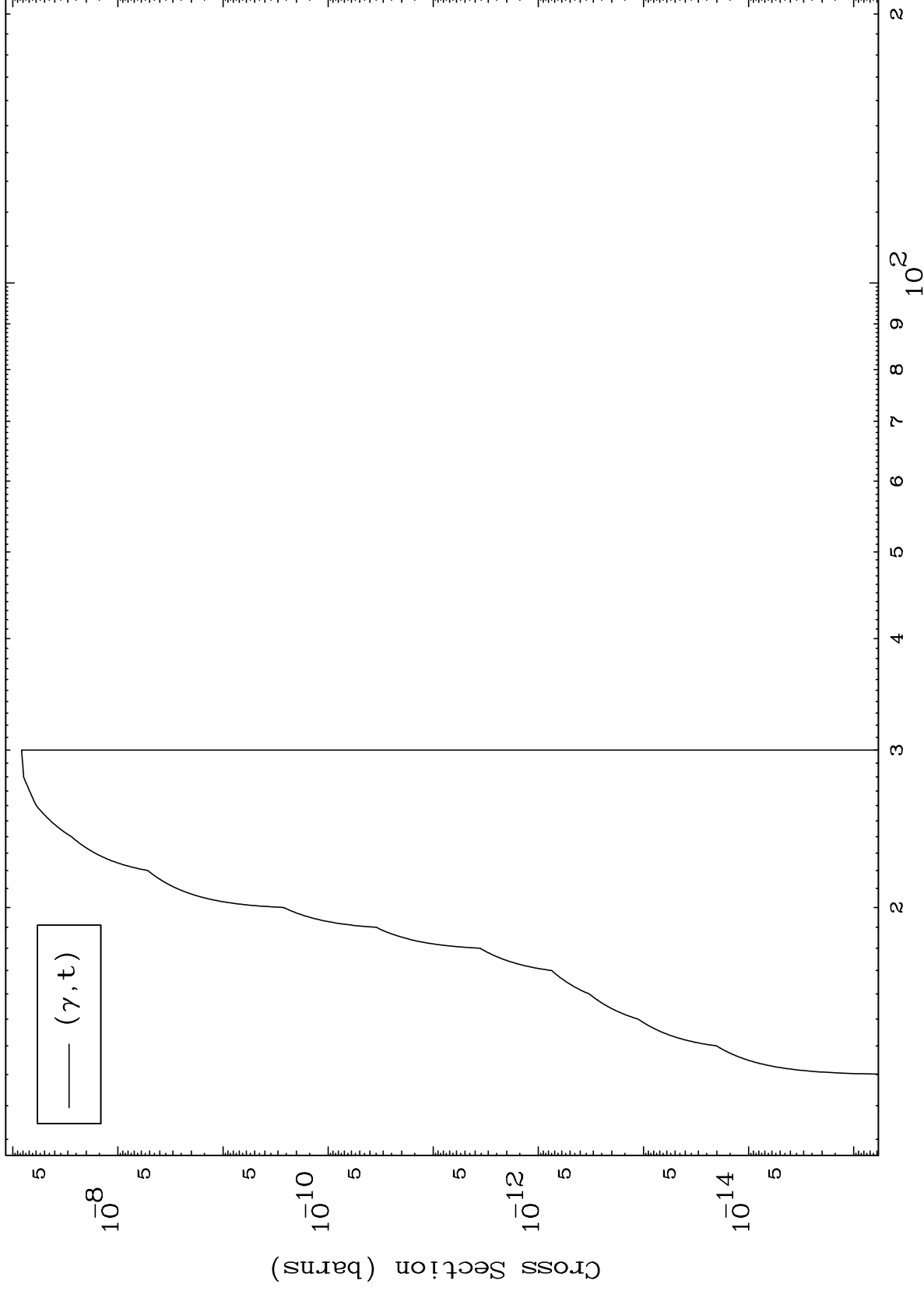
Incident Energy (MeV)

97-Bk-245

MAT 9740

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

97-Bk-245



7

Incident Energy (MeV)

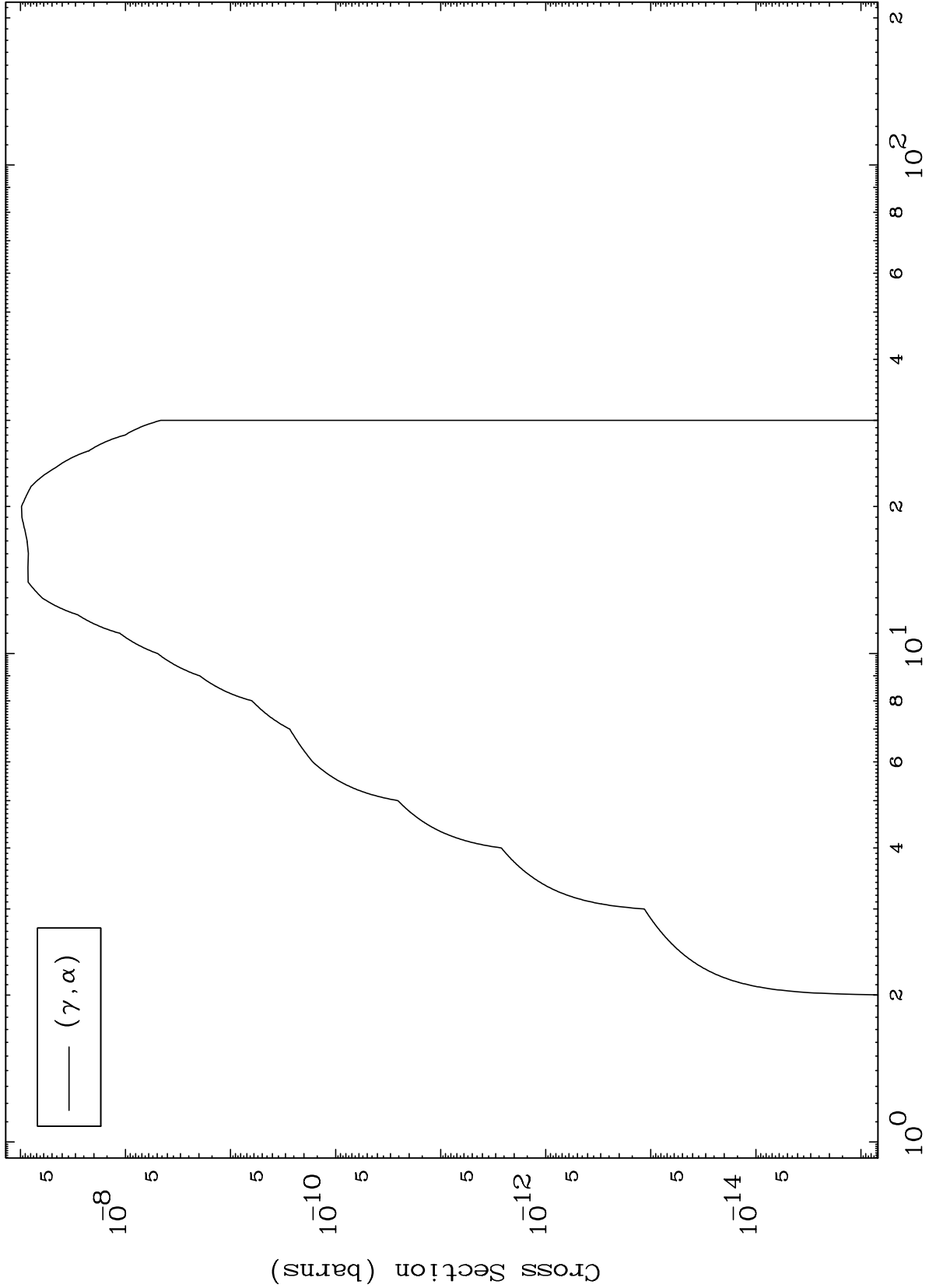
97-Bk-245

MAT 9740

( $\gamma, \alpha$ ) Levels

97-Bk-245

0 Kelvin Cross Sections



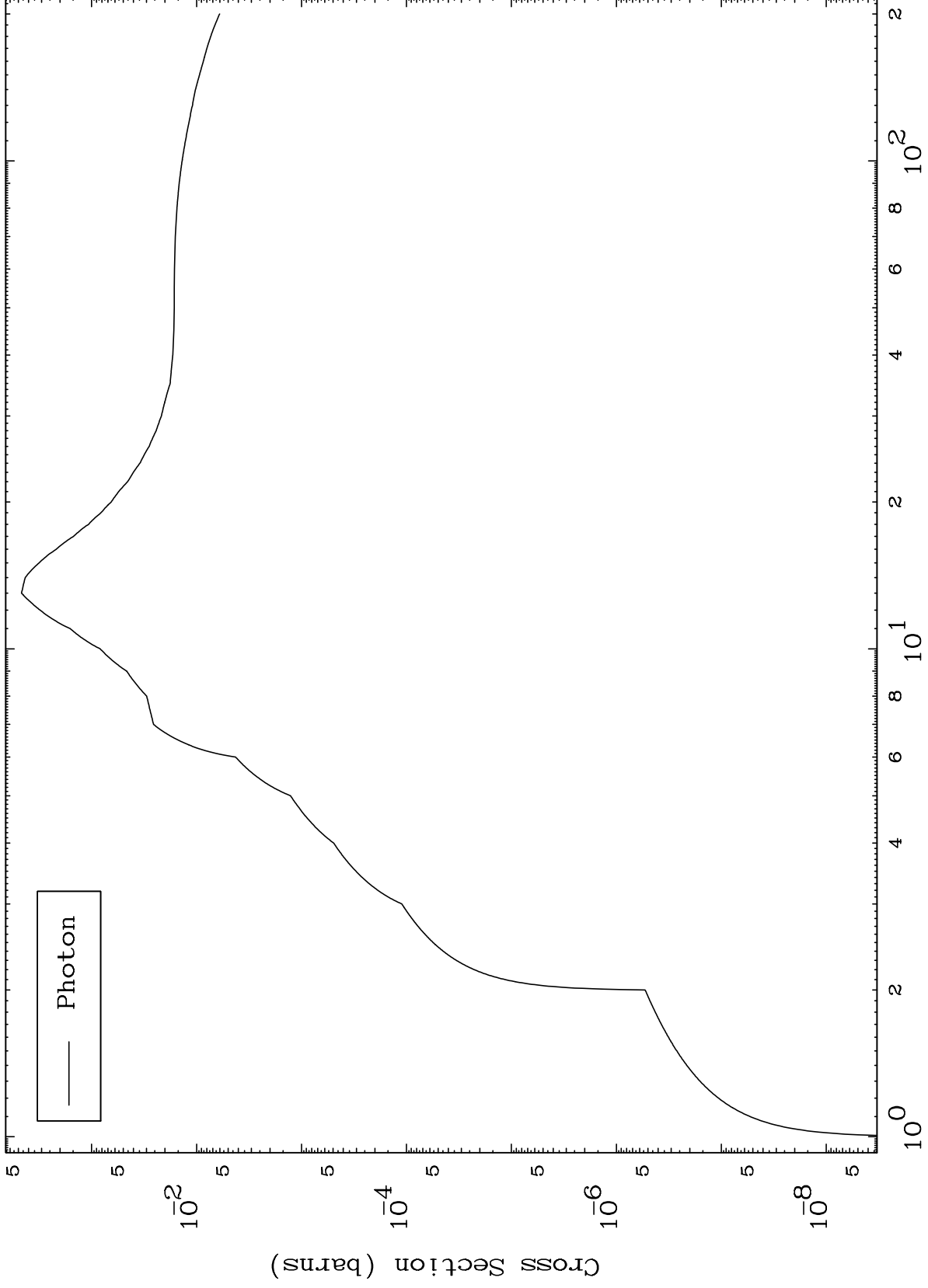
Incident Energy (MeV)

97-Bk-245

MAT 9740

Photon Fission  
Radionuclide Production Cross Section

97-Bk-245



Incident Energy (MeV)

97-Bk-245