

Program EVALPLOT  
(Version 2017-1)

by

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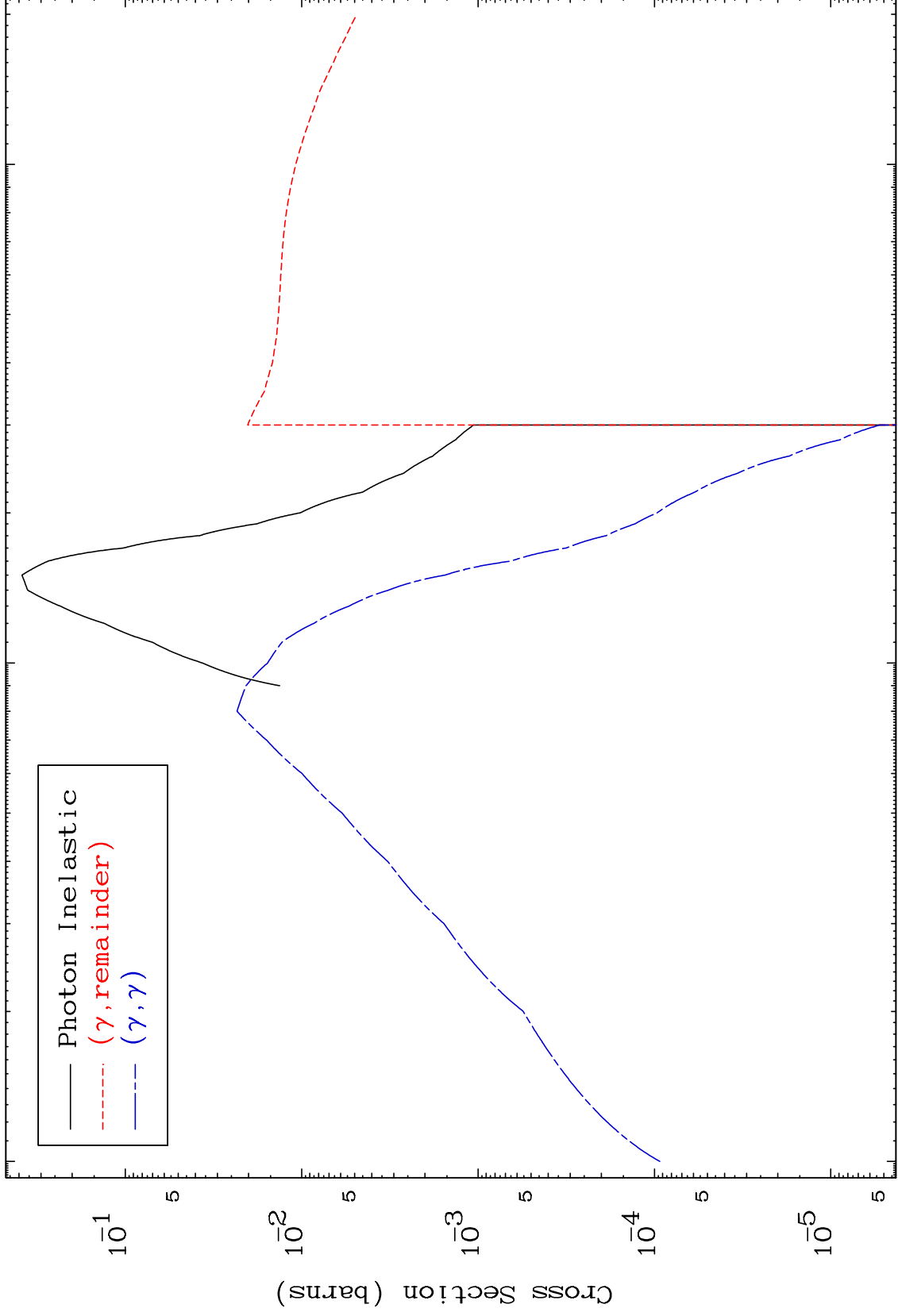
Press Mouse Button to Start

MAT 6519

Photon Major

65-Tb-157

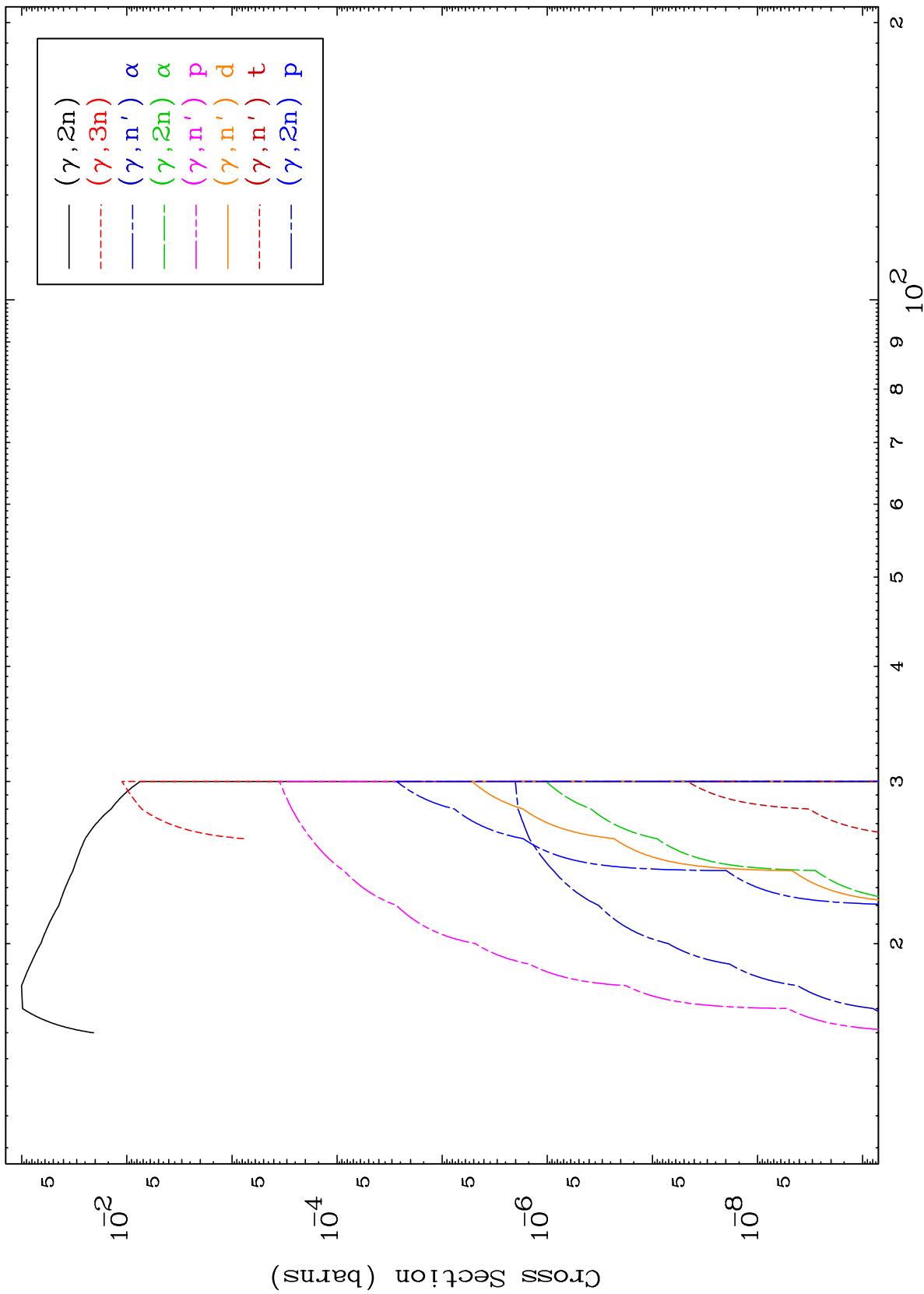
0 Kelvin Cross Sections



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

Incident Energy (MeV)

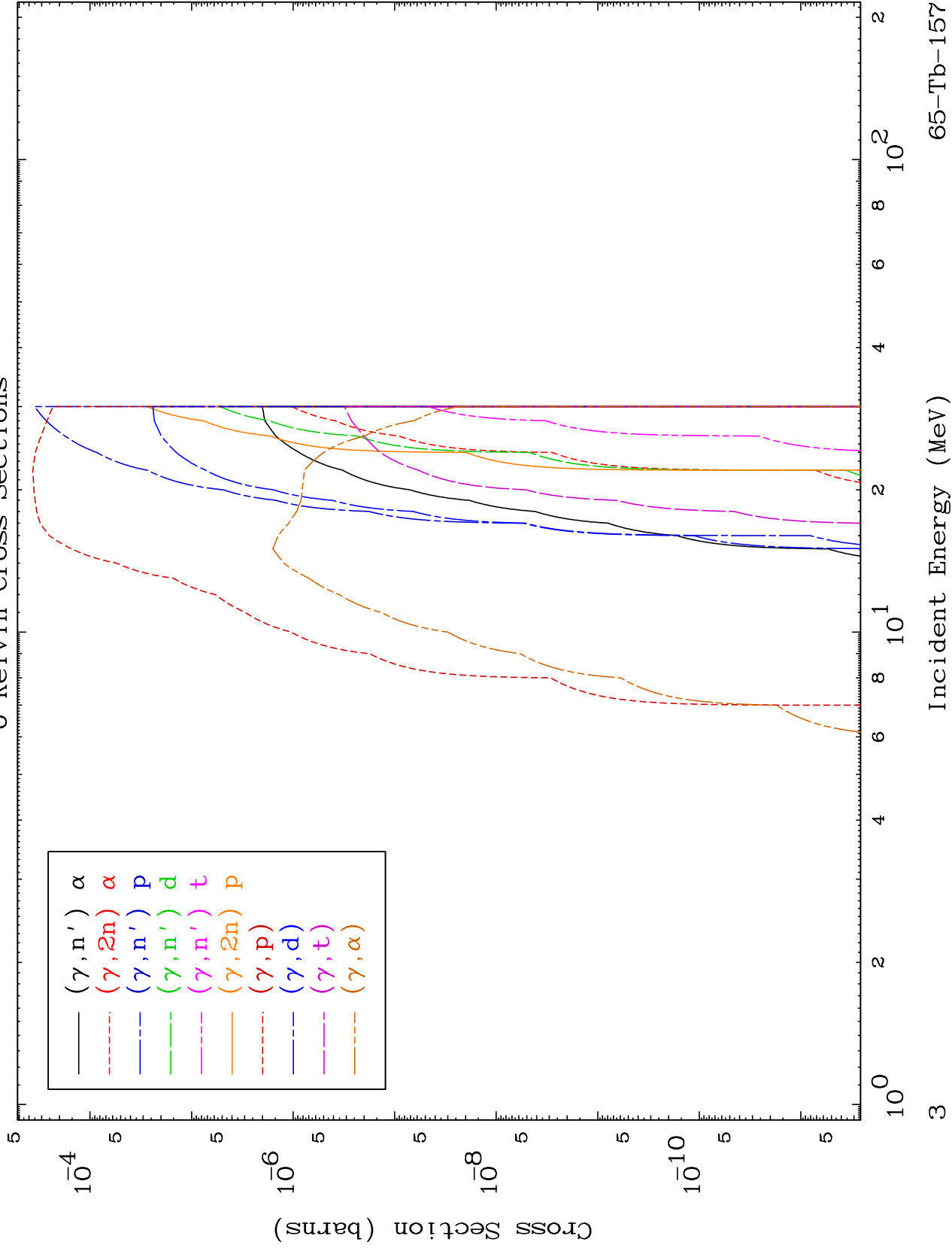
65-Tb-157



MAT 6519

Photon Charged Particle  
0 Kelvin Cross Sections

65-Tb-157



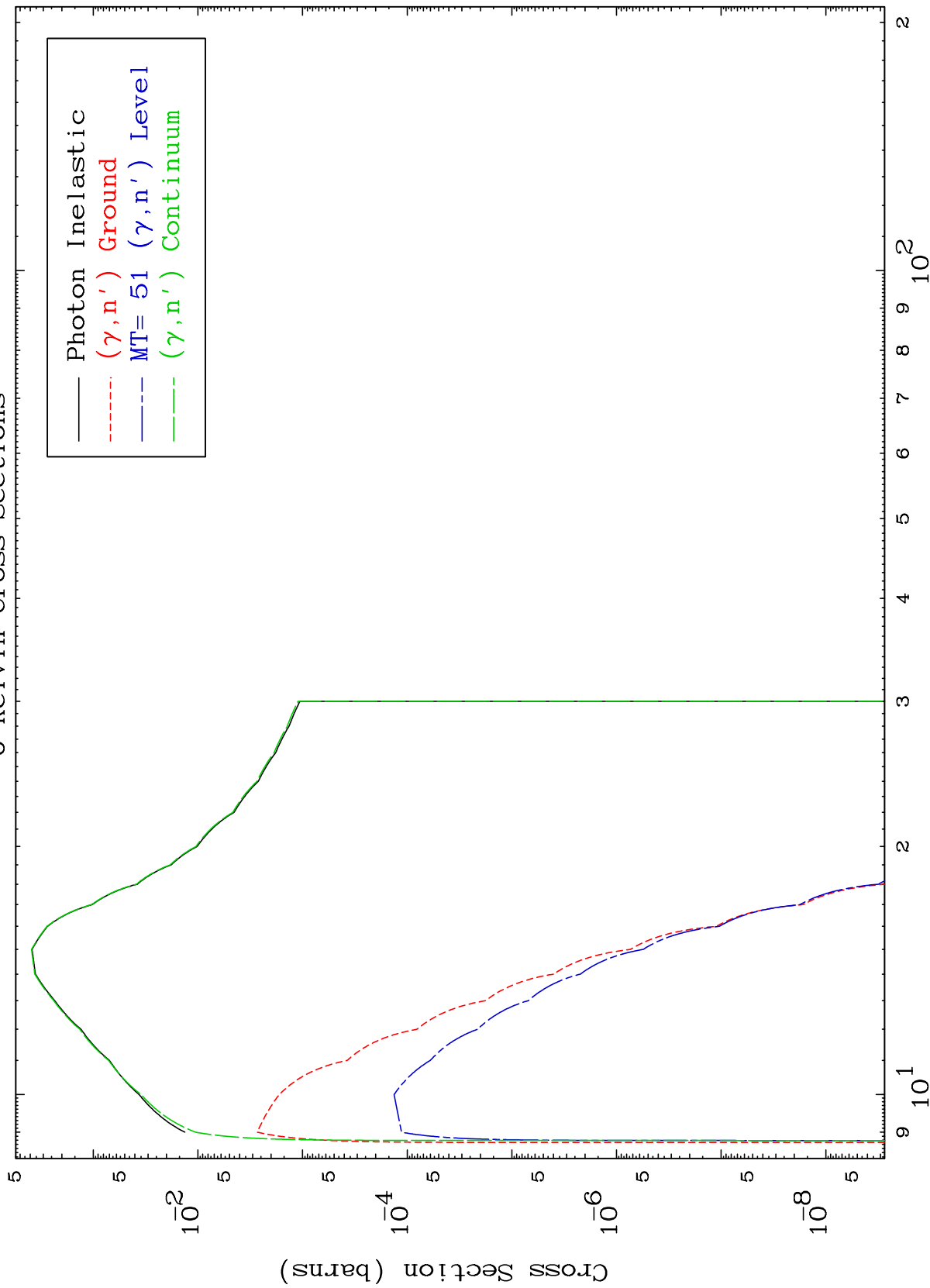
65-Tb-157

MAT 6519

$(\gamma, n')$  Level

65-Tb-157

0 Kelvin Cross Sections



Incident Energy (MeV)

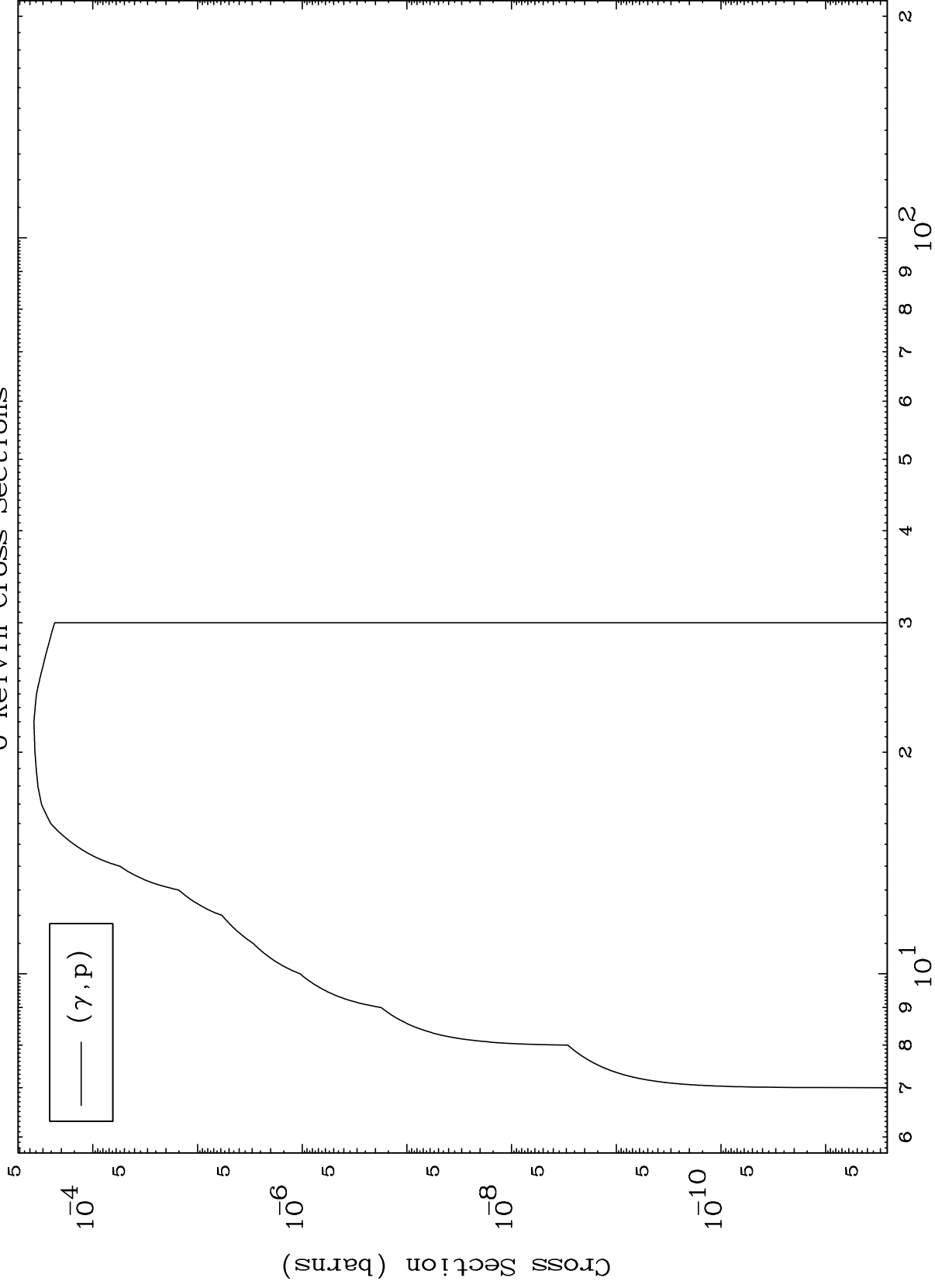
65-Tb-157

4

MAT 6519

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

65-Tb-157



5

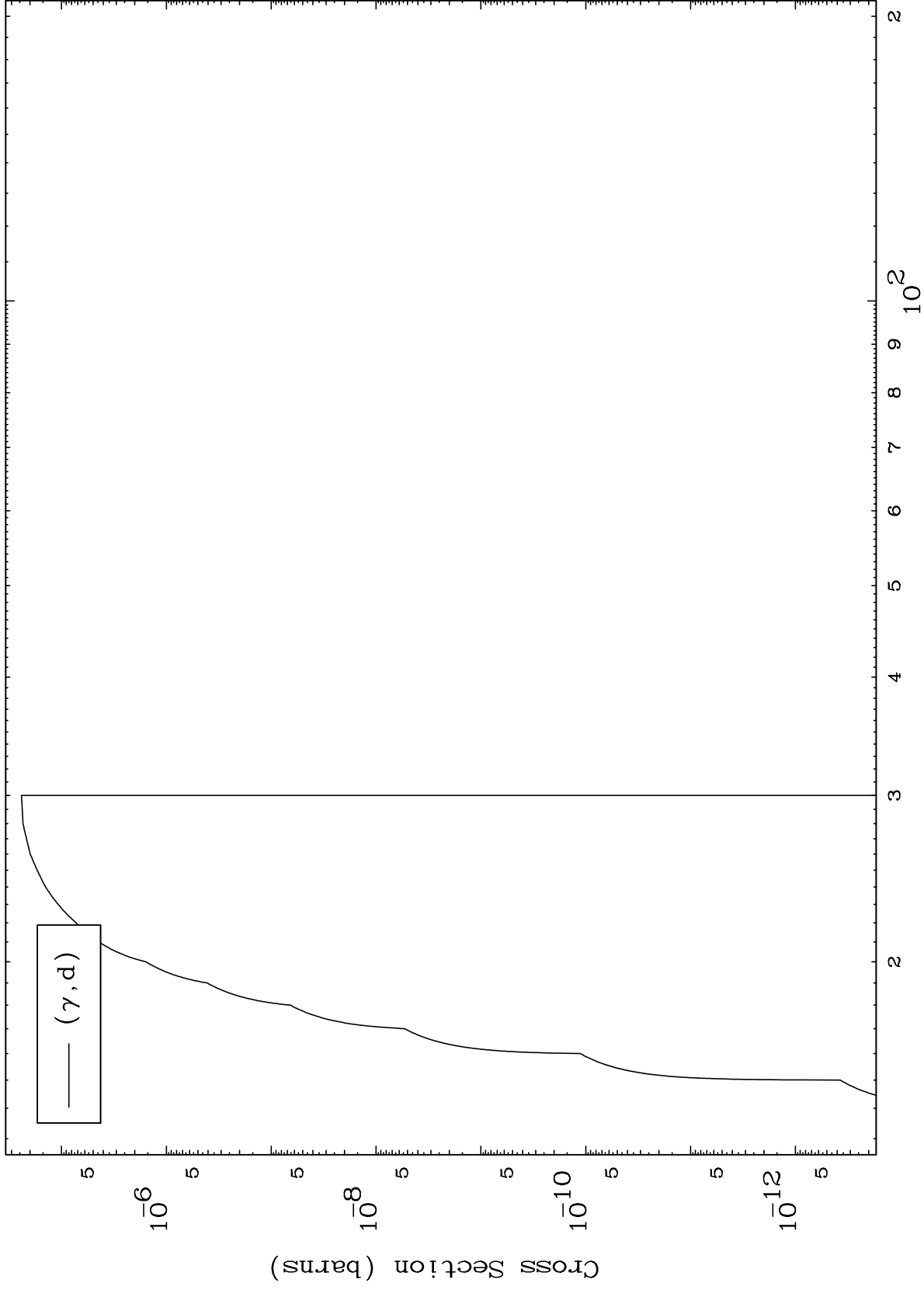
Incident Energy (MeV)

65-Tb-157

MAT 6519

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

65-Tb-157



Incident Energy (MeV)

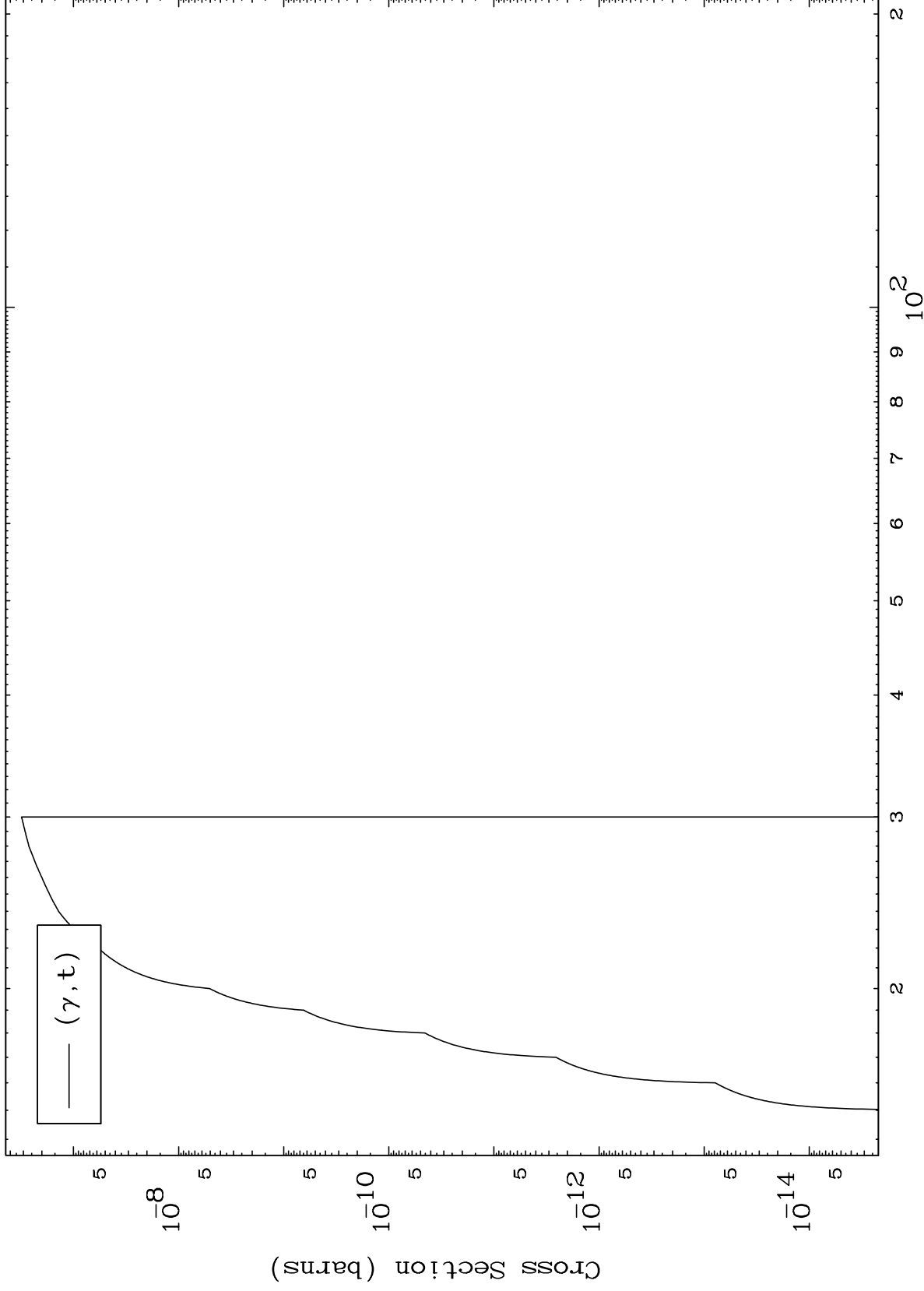
65-Tb-157

6

MAT 6519

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

65-Tb-157



7

Incident Energy (MeV)

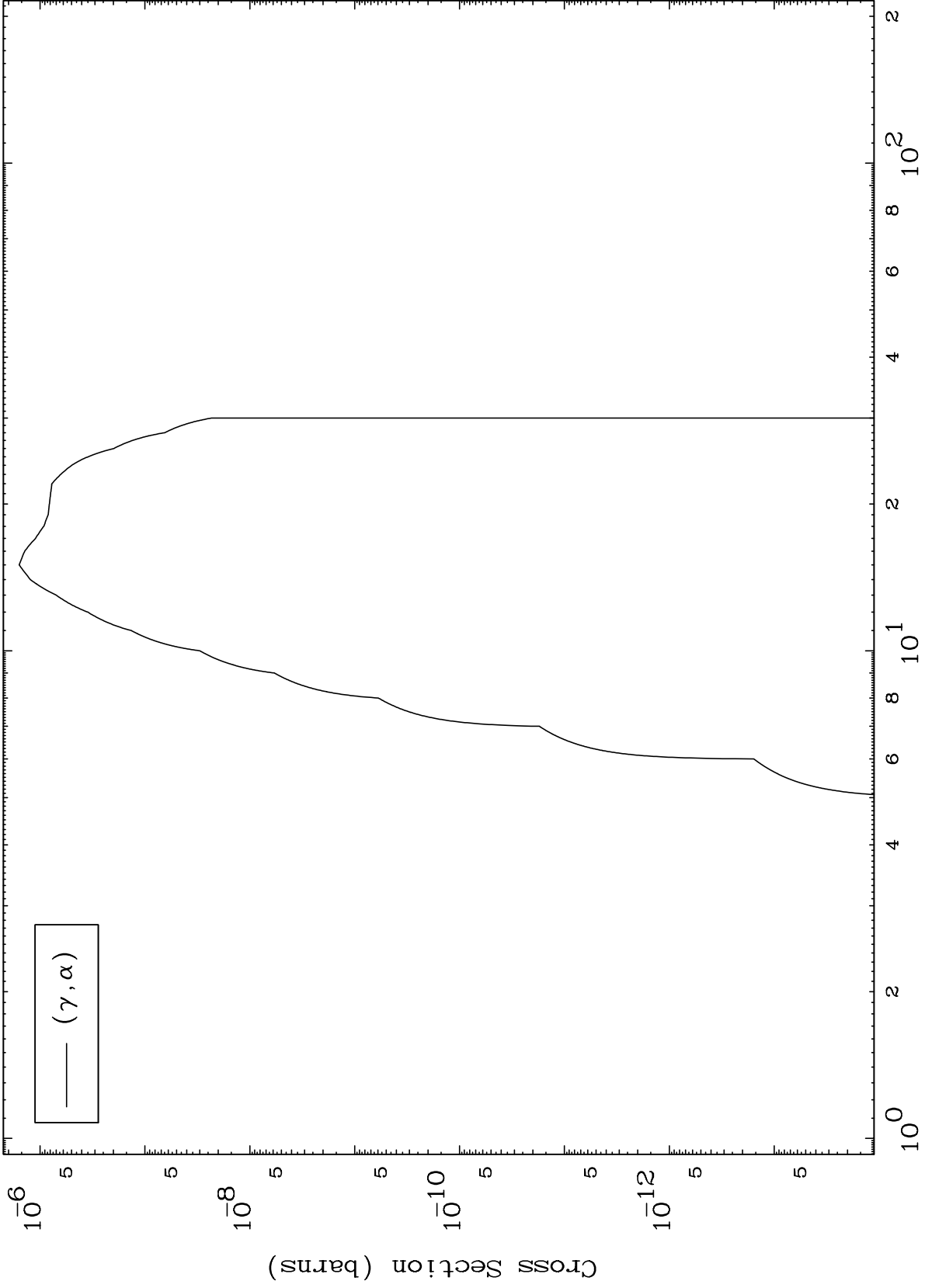
65-Tb-157

MAT 6519

( $\gamma, \alpha$ ) Levels

65-Tb-157

0 Kelvin Cross Sections



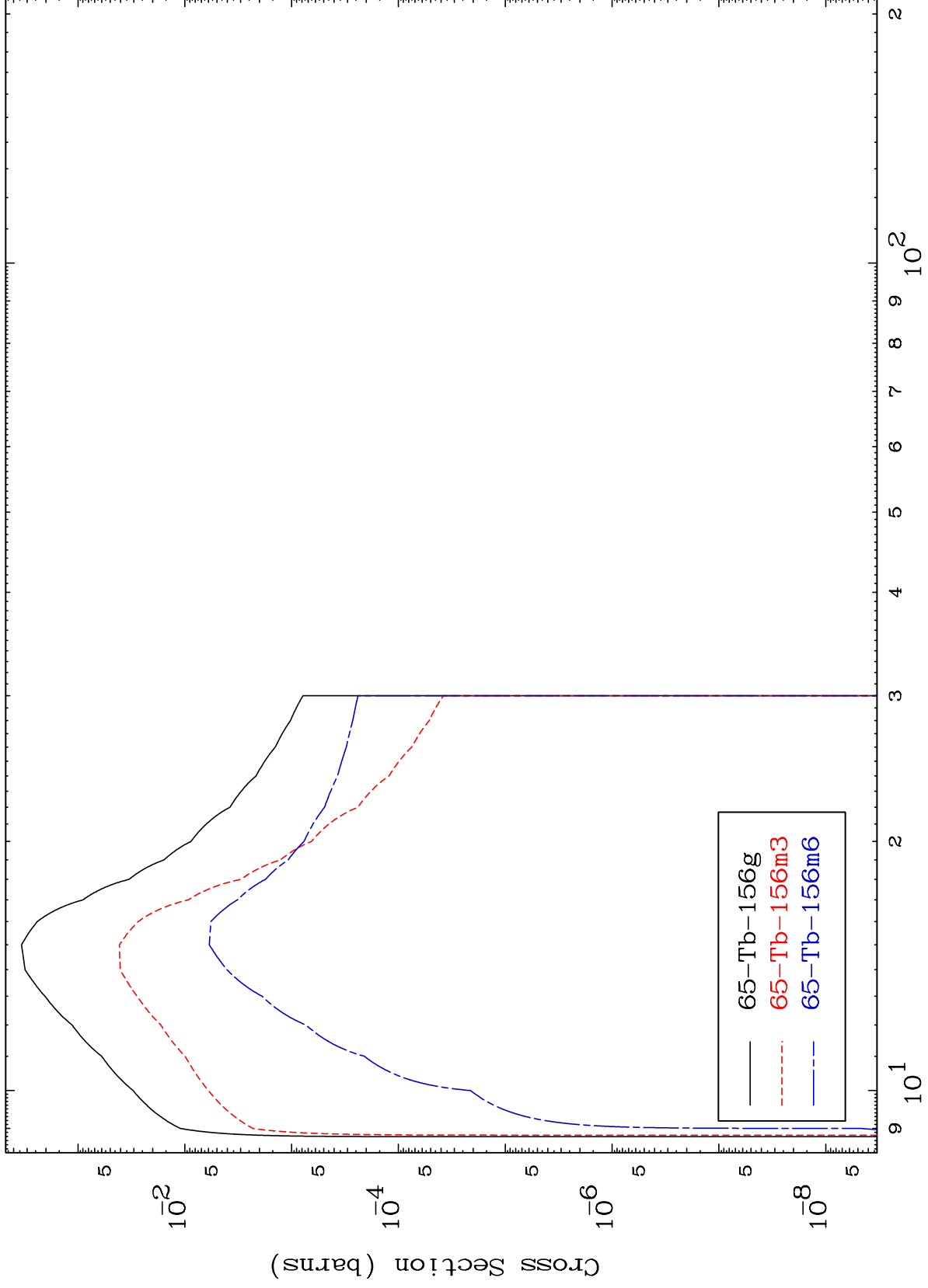
Incident Energy (MeV)

65-Tb-157

MAT 6519

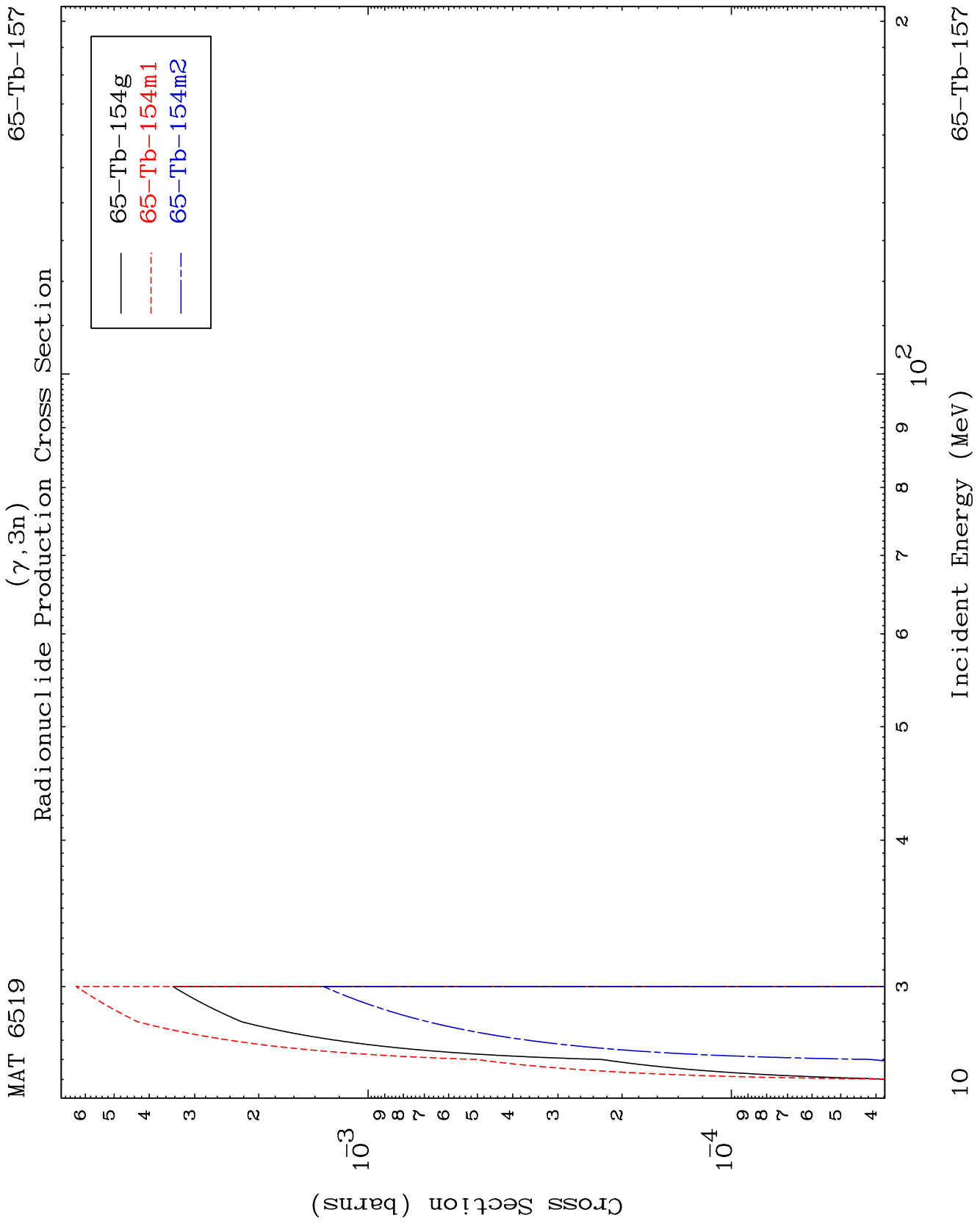
Photon Inelastic  
Radionuclide Production Cross Section

65-Tb-157



Incident Energy (MeV)

65-Tb-157

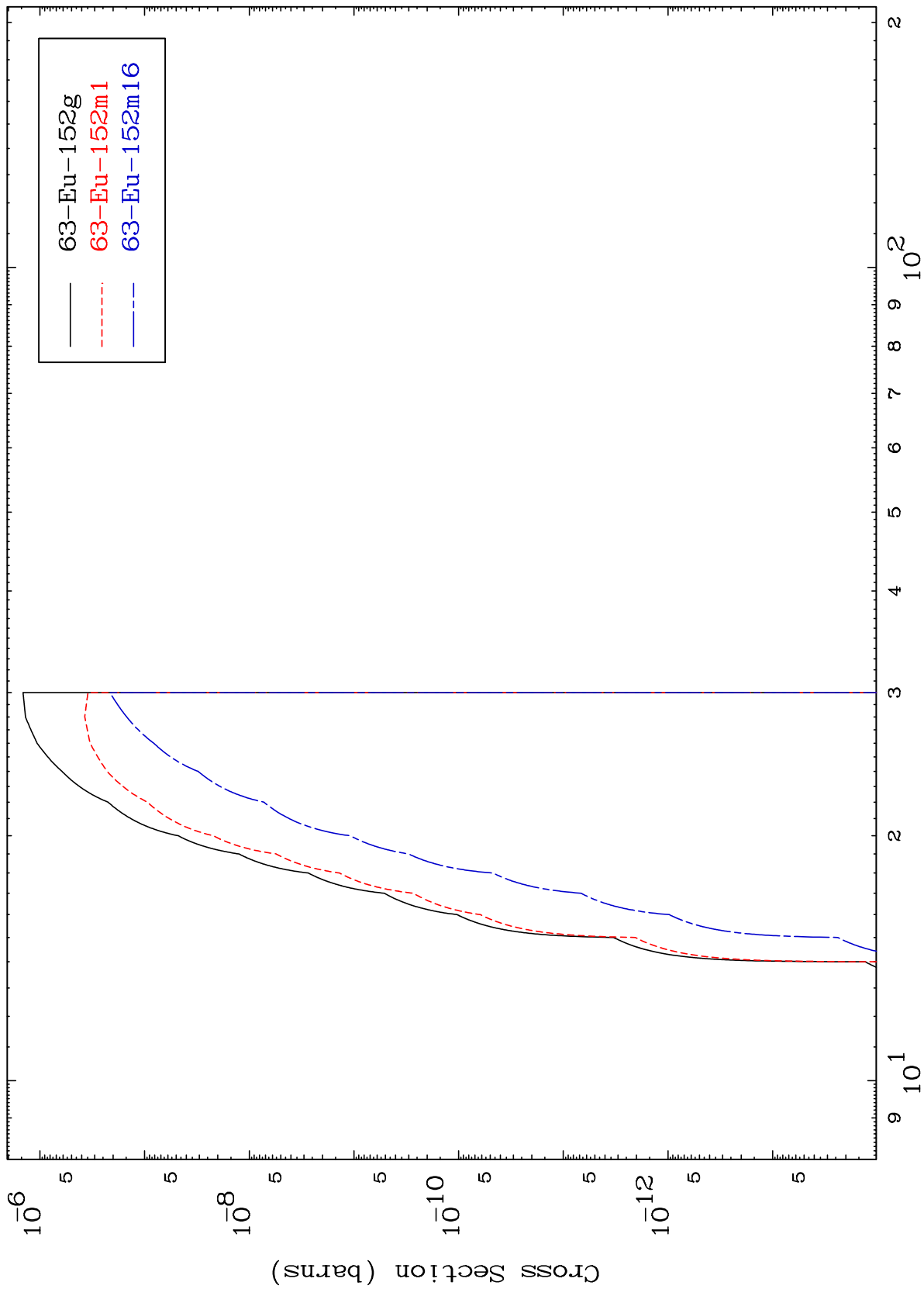


MAT 6519

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

65-Tb-157

Radionuclide Production Cross Section



11

Incident Energy (MeV)

65-Tb-157