

Program EVALPLOT  
(Version 2017-1)

by

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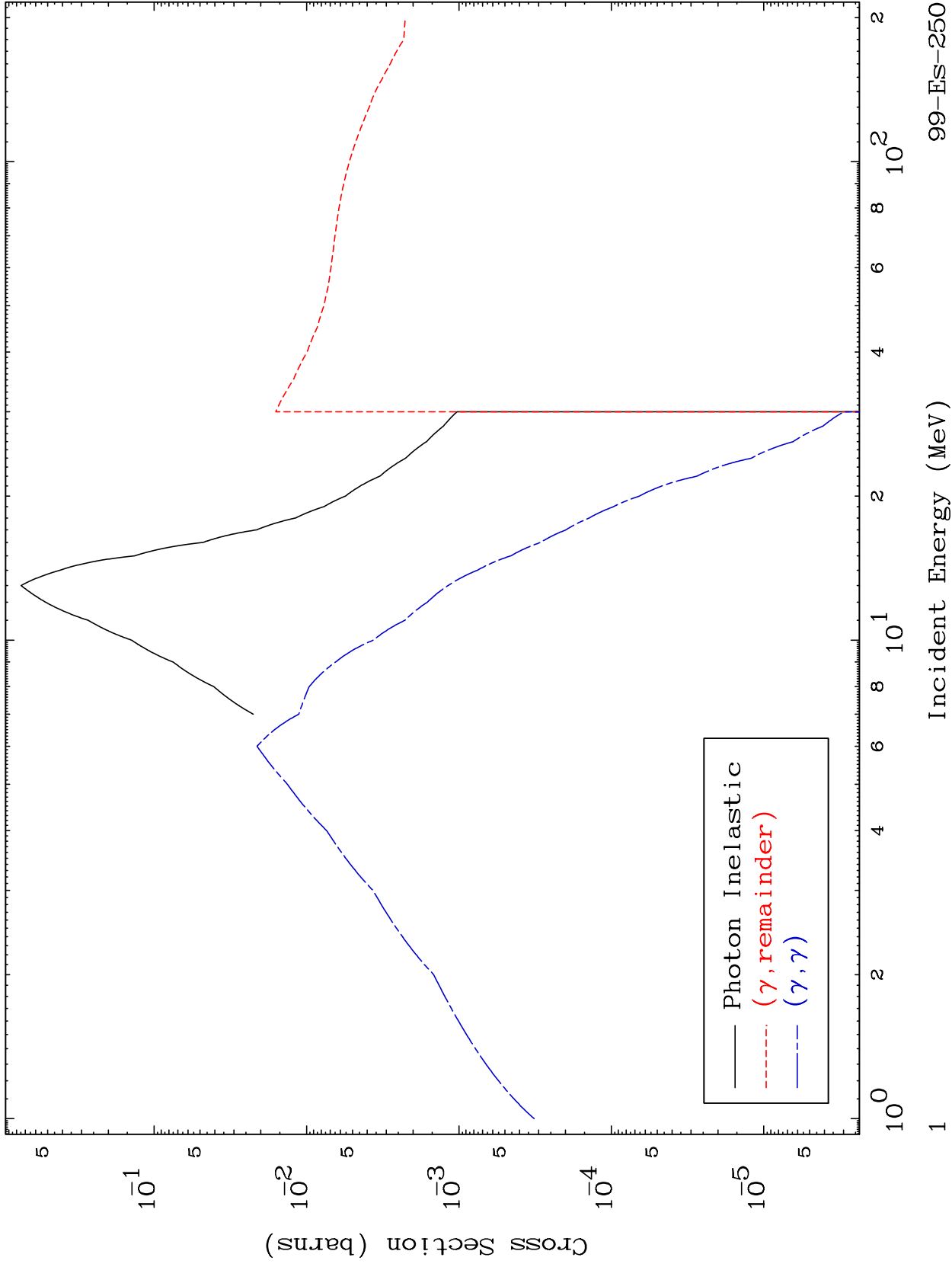
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9915

Photon Major  
0 Kelvin Cross Sections

99-Es-250



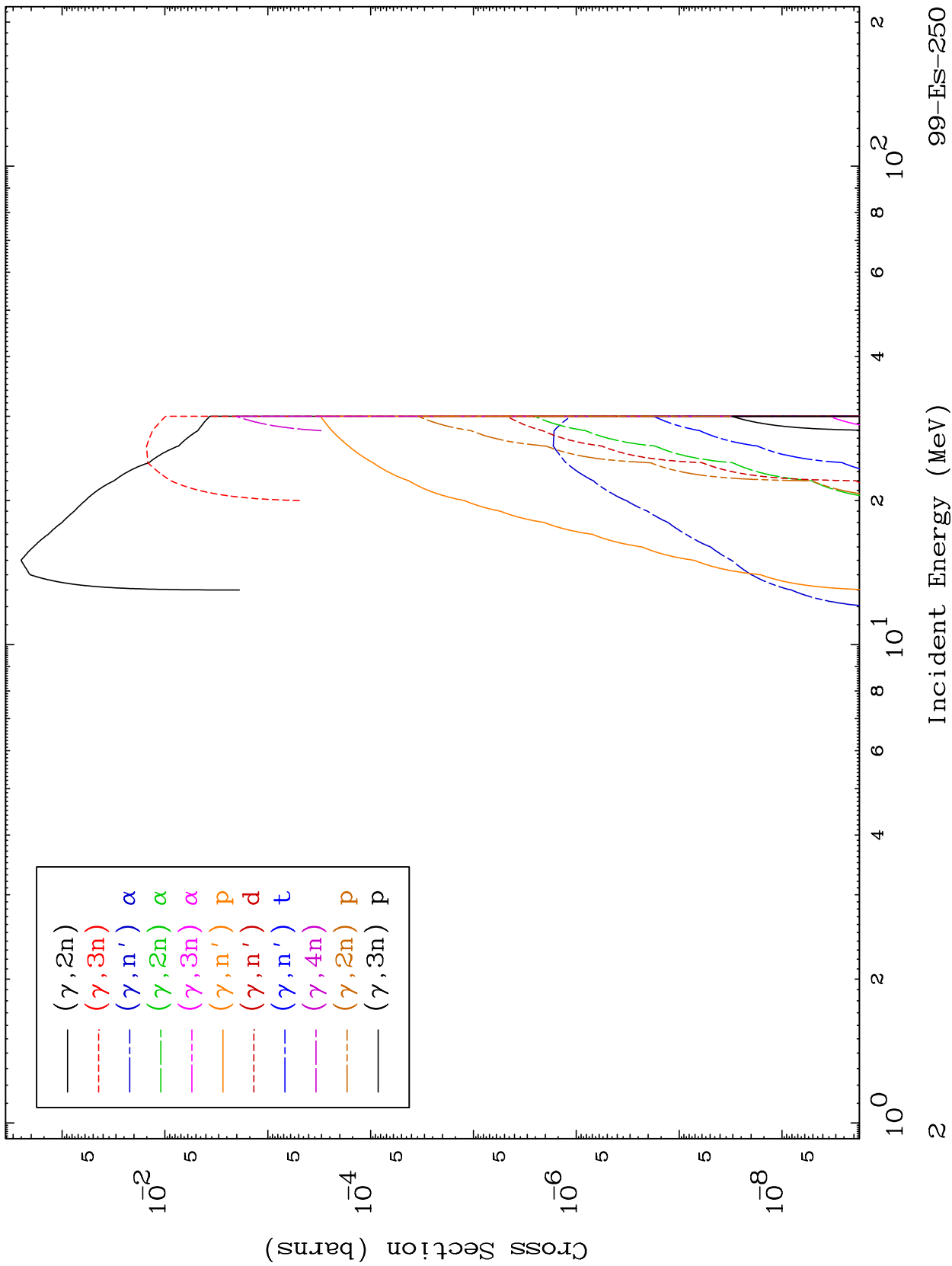
99-Es-250

Incident Energy (MeV)

MAT 9915

Photon Neutron Production  
0 Kelvin Cross Sections

99-Es-250



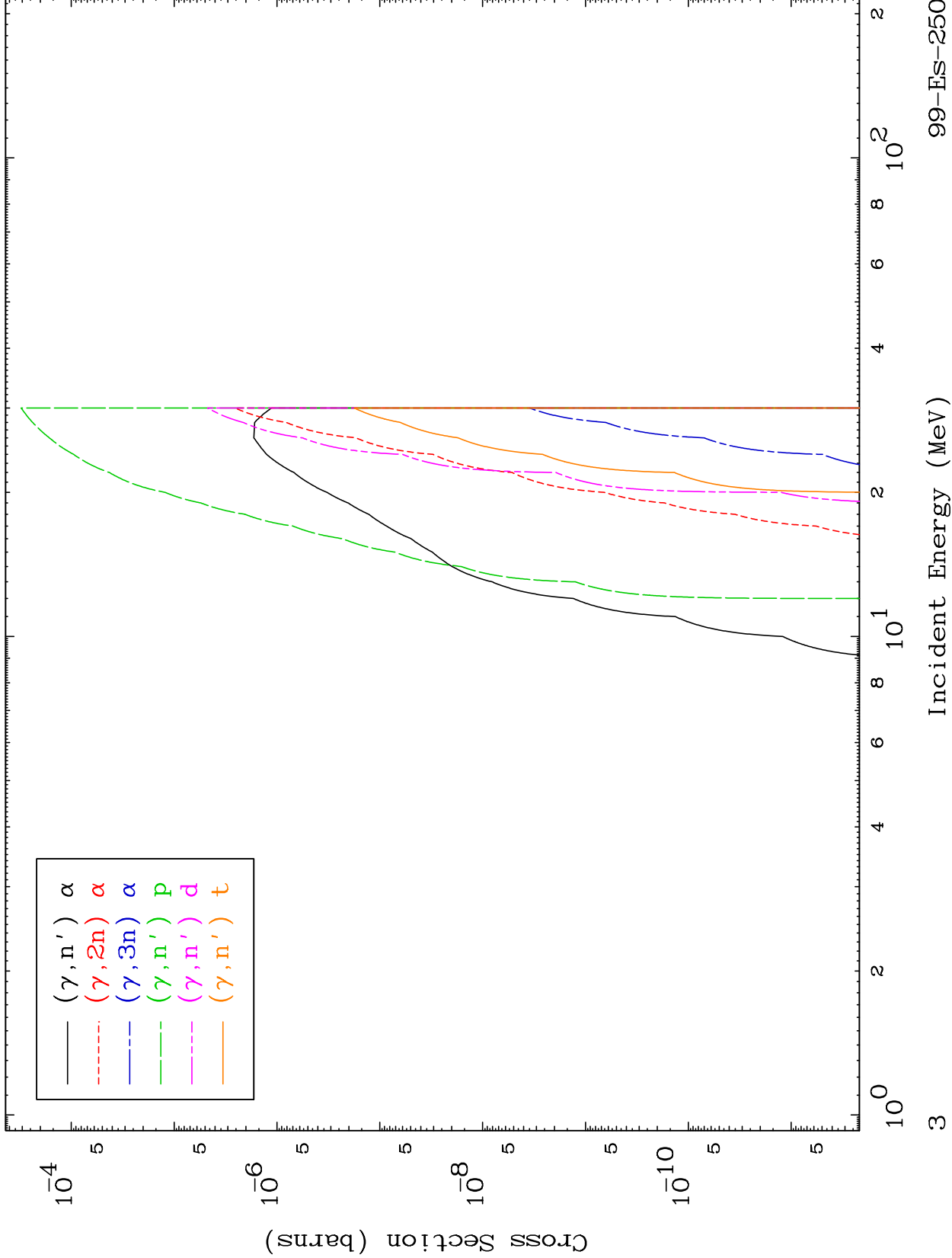
99-Es-250

Incident Energy (MeV)

MAT 9915

Photon Charged Particle  
0 Kelvin Cross Sections

99-Es-250



99-Es-250

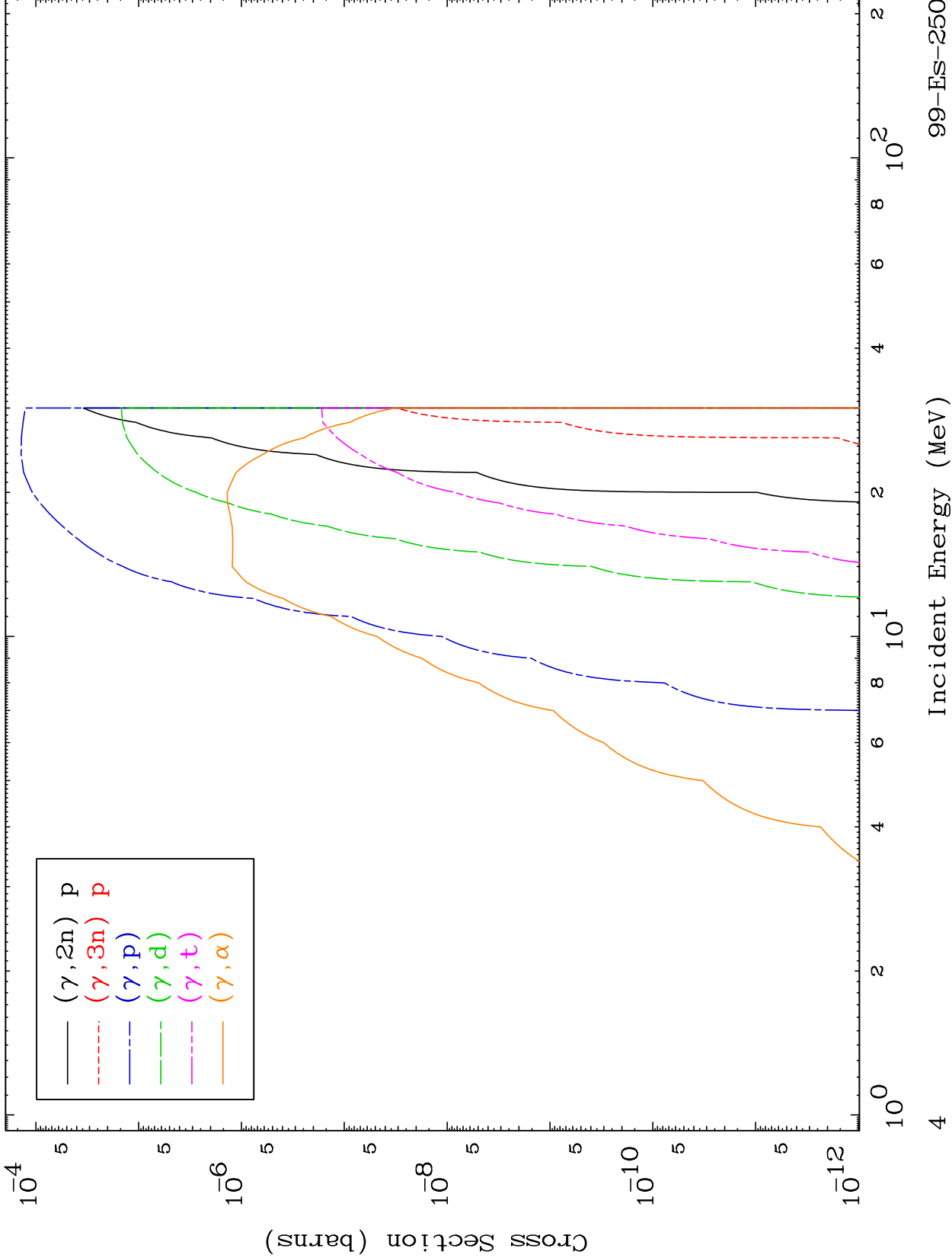
Incident Energy (MeV)

3

MAT 9915

Photon Charged Particle  
0 Kelvin Cross Sections

99-Es-250



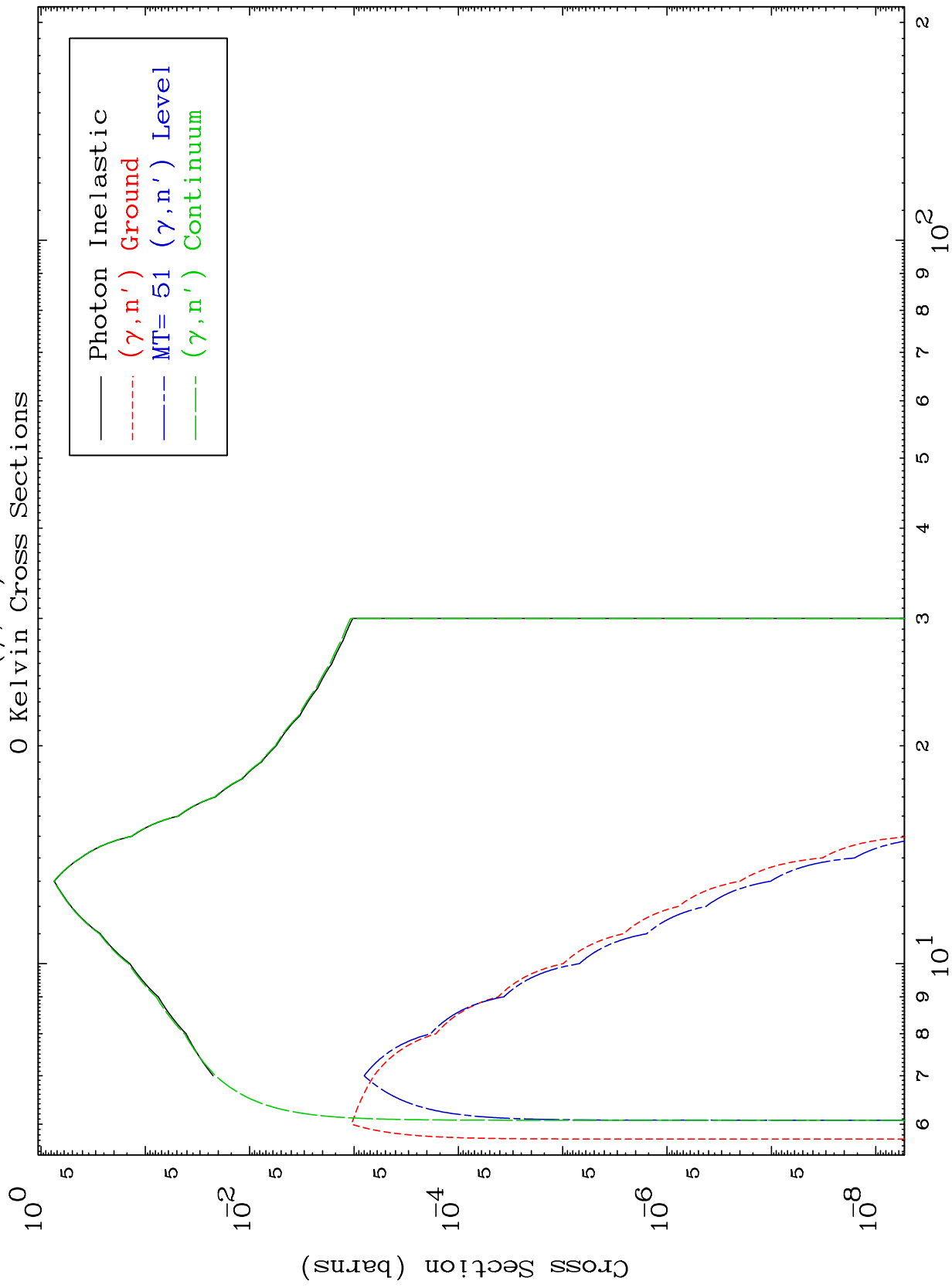
Incident Energy (MeV)

99-Es-250

MAT 9915

( $\gamma, n'$ ) Level

99-Es-250



5

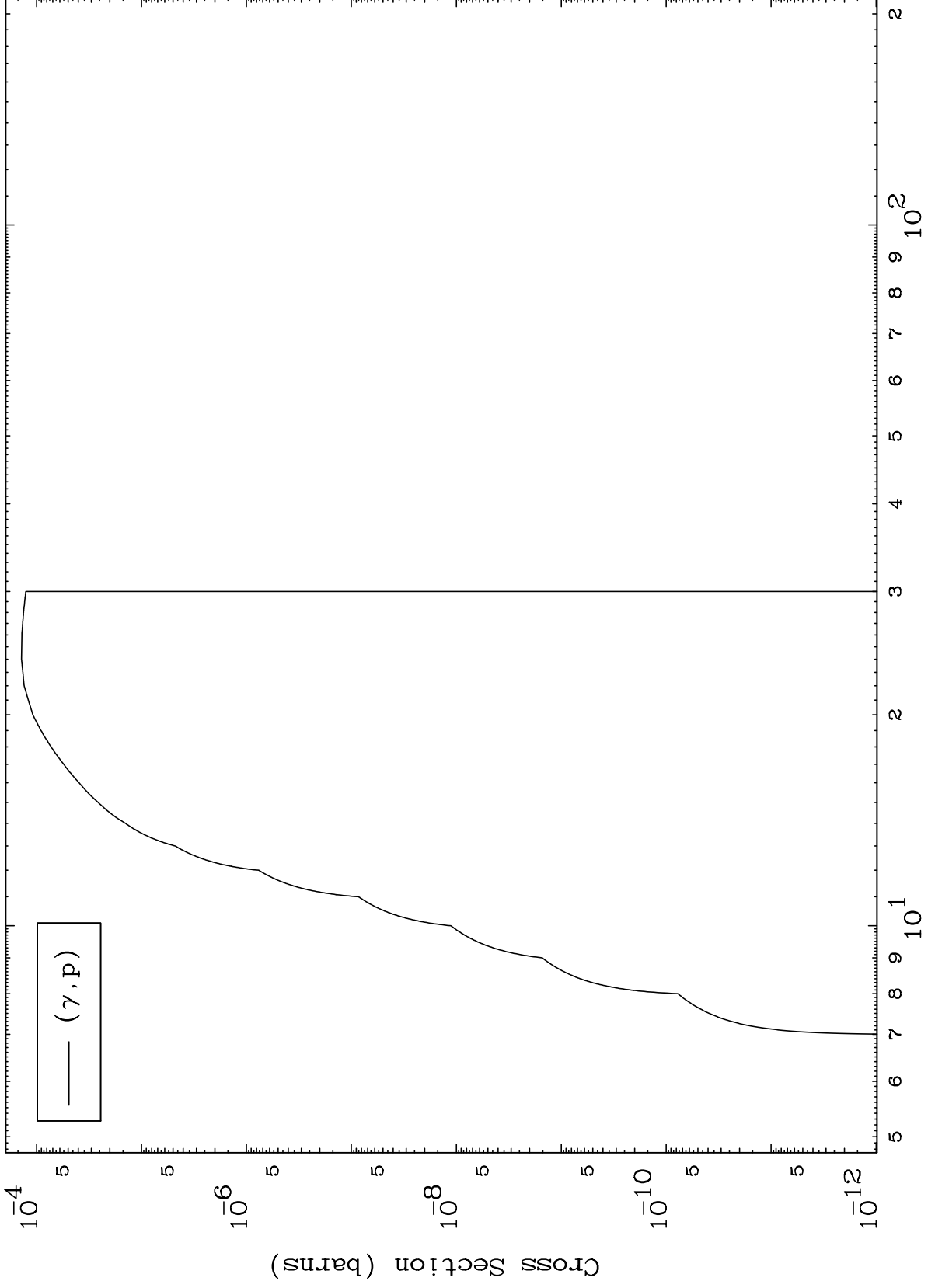
Incident Energy (MeV)

99-Es-250

MAT 9915

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

99-Es-250



6

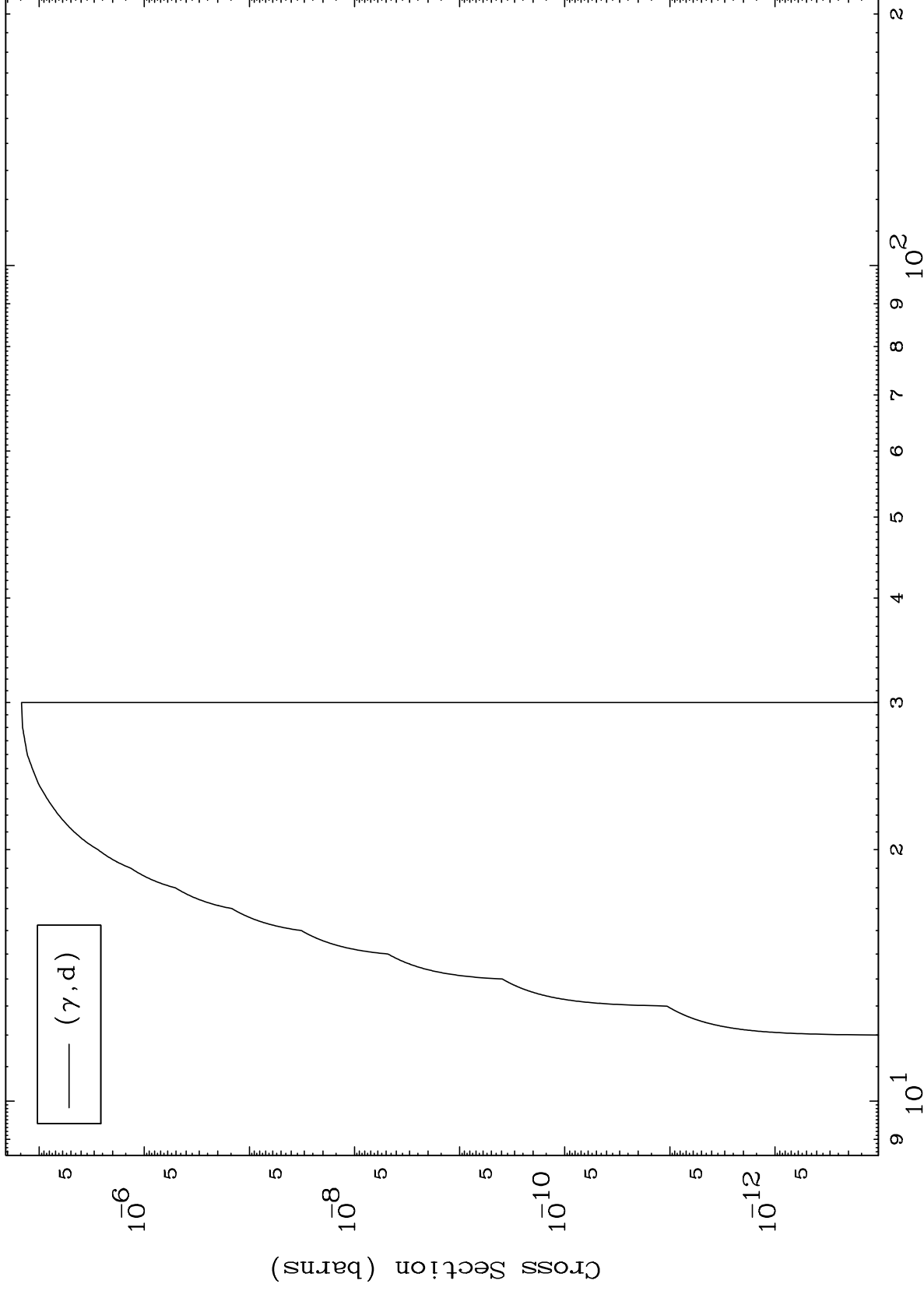
Incident Energy (MeV)

99-Es-250

MAT 9915

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

99-Es-250



Incident Energy (MeV)

99-Es-250

7

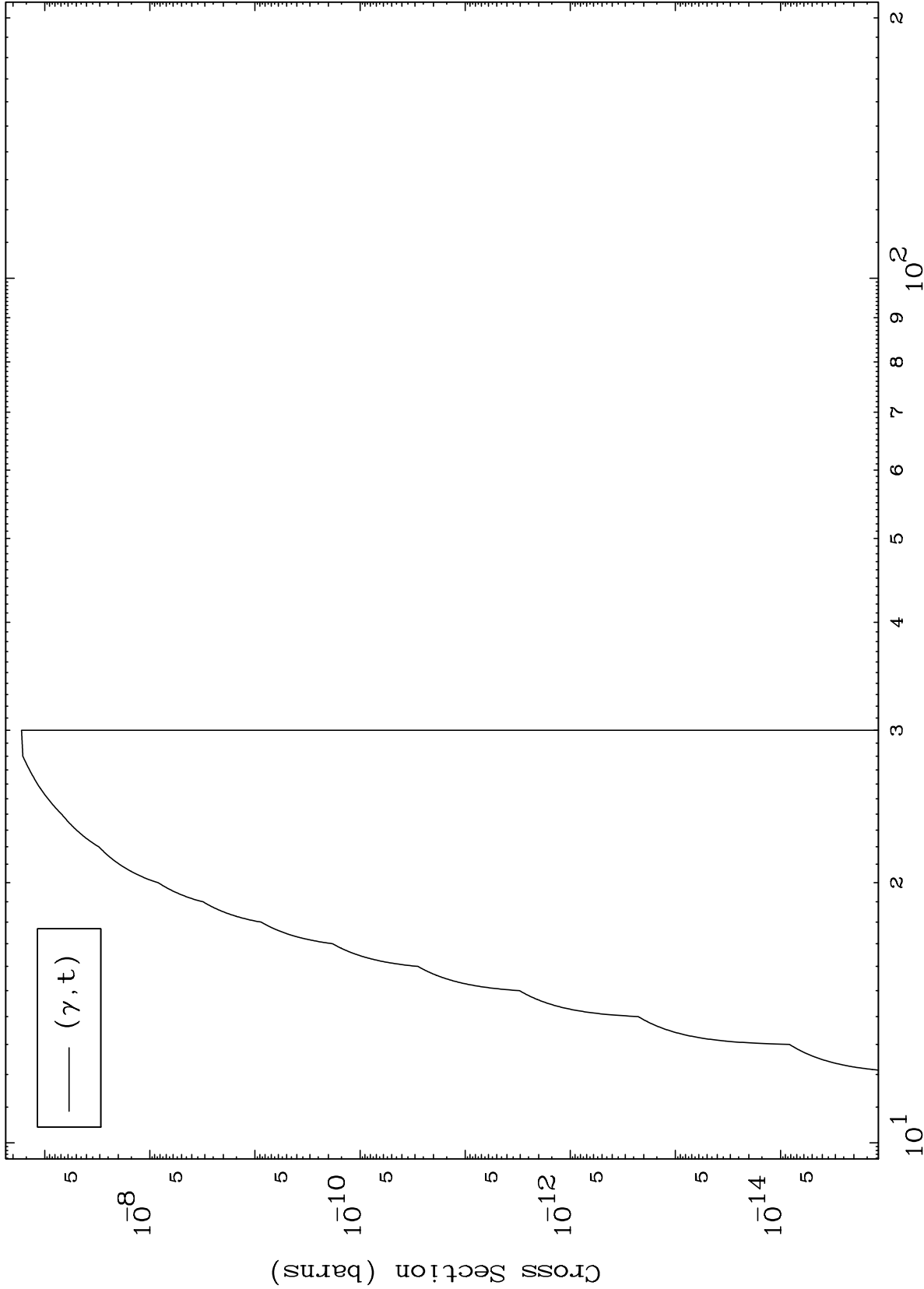


MAT 9915

( $\gamma, t$ ) Levels

99-Es-250

0 Kelvin Cross Sections



Incident Energy (MeV)

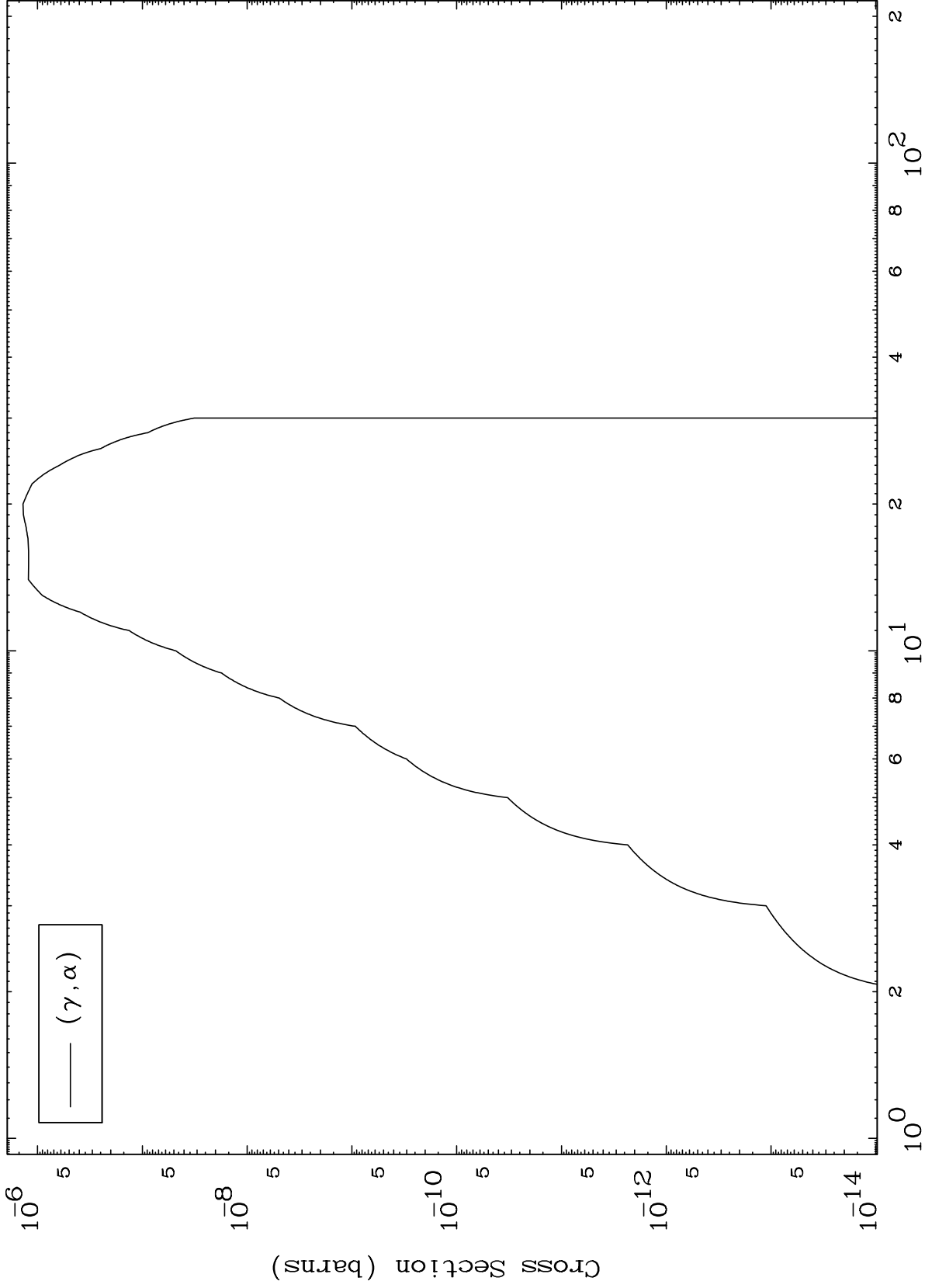
99-Es-250

MAT 9915

( $\gamma, \alpha$ ) Levels

99-Es-250

0 Kelvin Cross Sections



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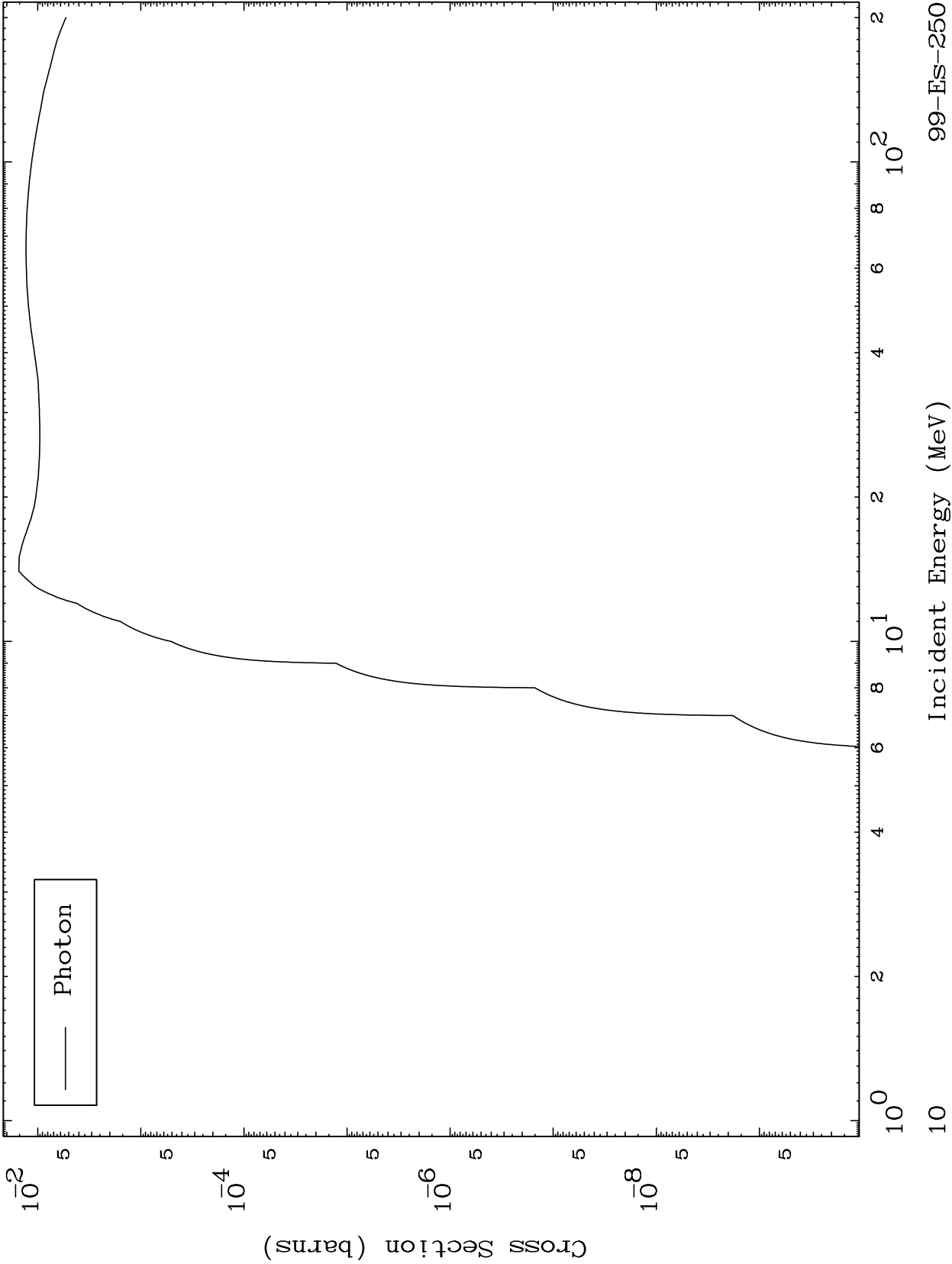
Incident Energy (MeV)

99-Es-250

MAT 9915

99-Es-250

Photon Fission  
Radionuclide Production Cross Section



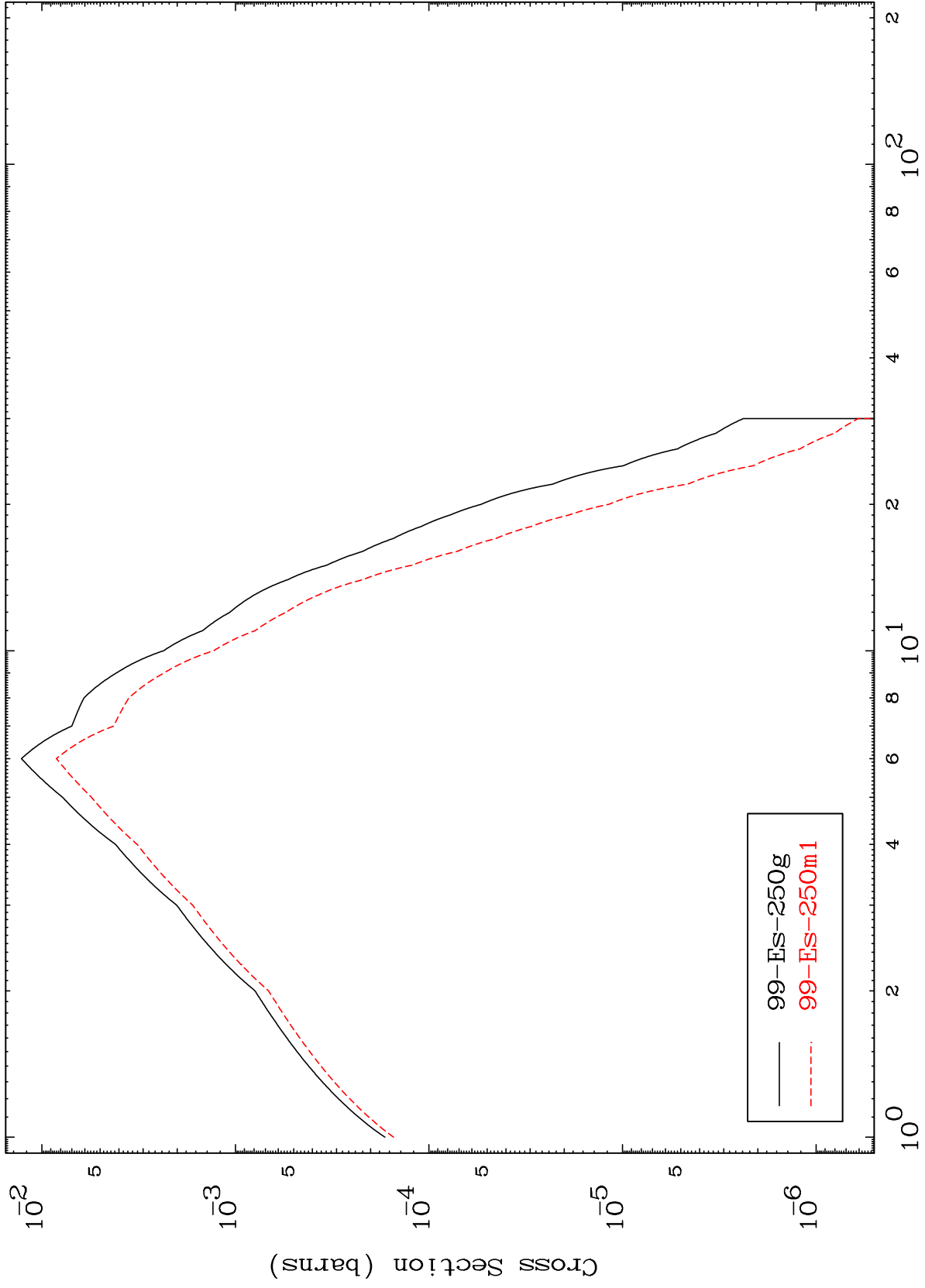
99-Es-250

Incident Energy (MeV)

MAT 9915

99-Es-250

$(\gamma, \gamma)$   
Radionuclide Production Cross Section



— 99-Es-250g  
- - - 99-Es-250m1

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Incident Energy (MeV)

99-Es-250