

Program EVALPLOT  
(Version 2018-1)

by

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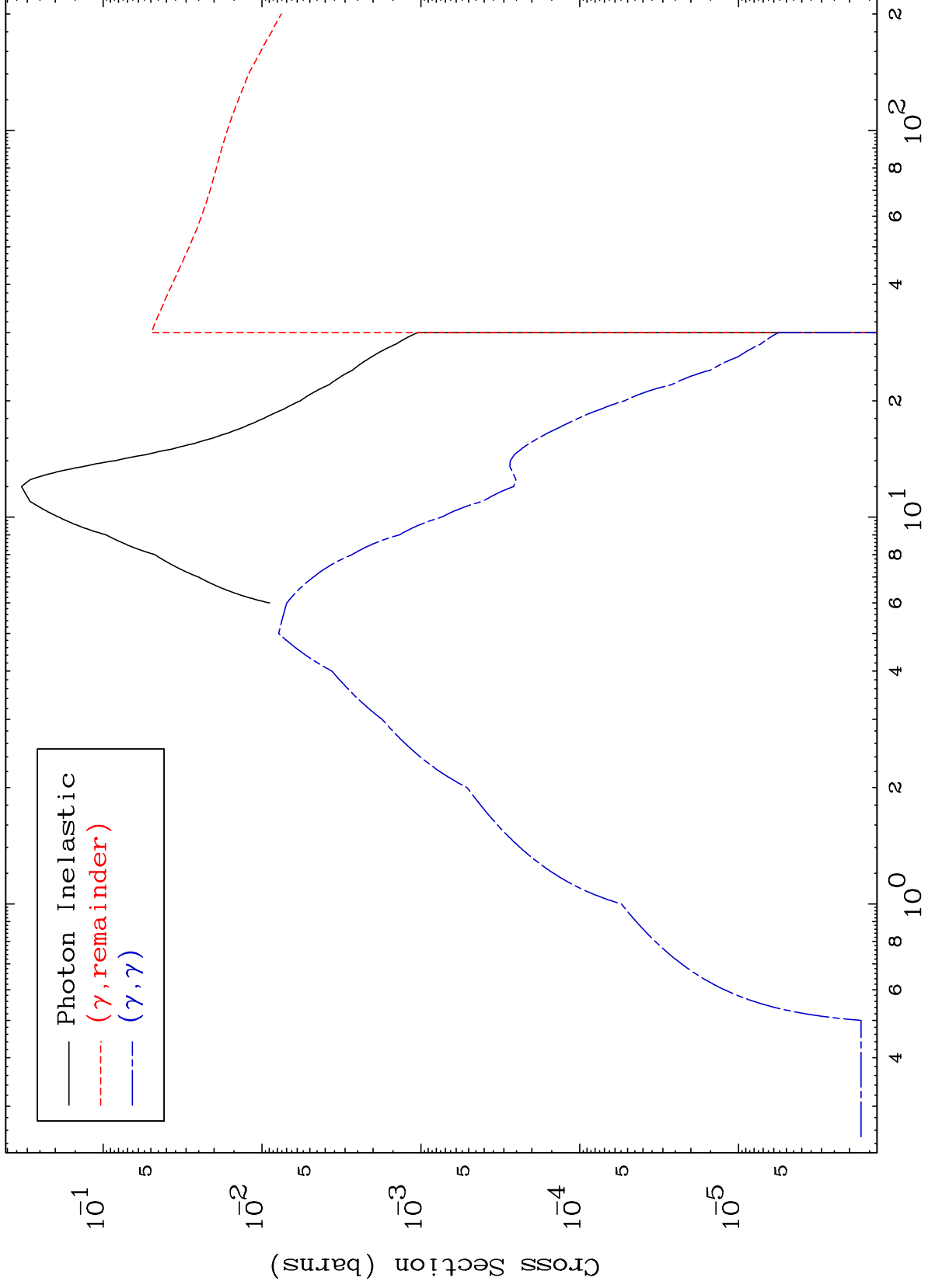
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

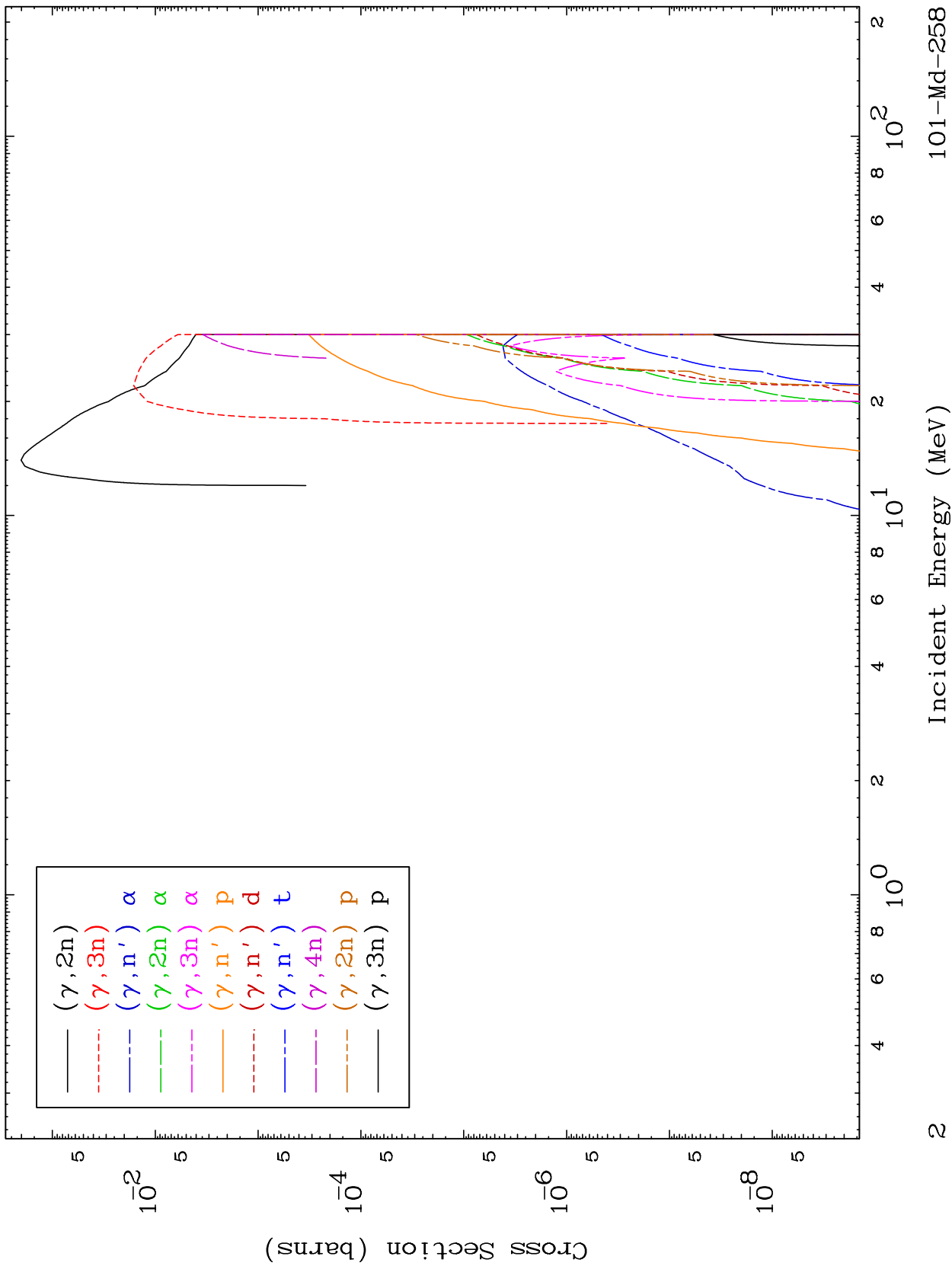
MAT 9959

Photon Major  
0 Kelvin Cross Sections

101-Md-258



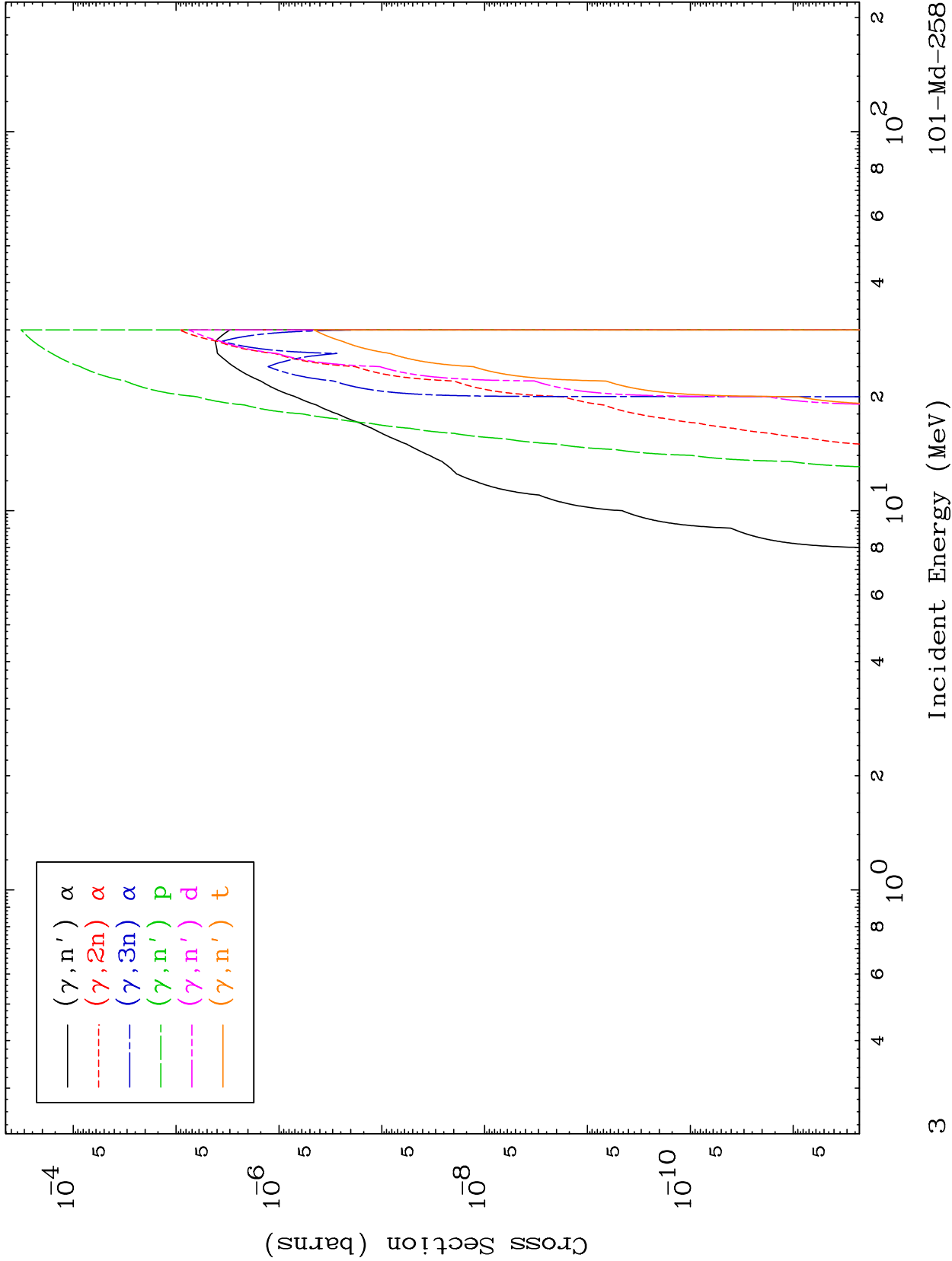
— Photon Inelastic  
- - -  $(\gamma, \text{remainder})$   
- . -  $(\gamma, \gamma)$



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Photon Charged Particle  
0 Kelvin Cross Sections

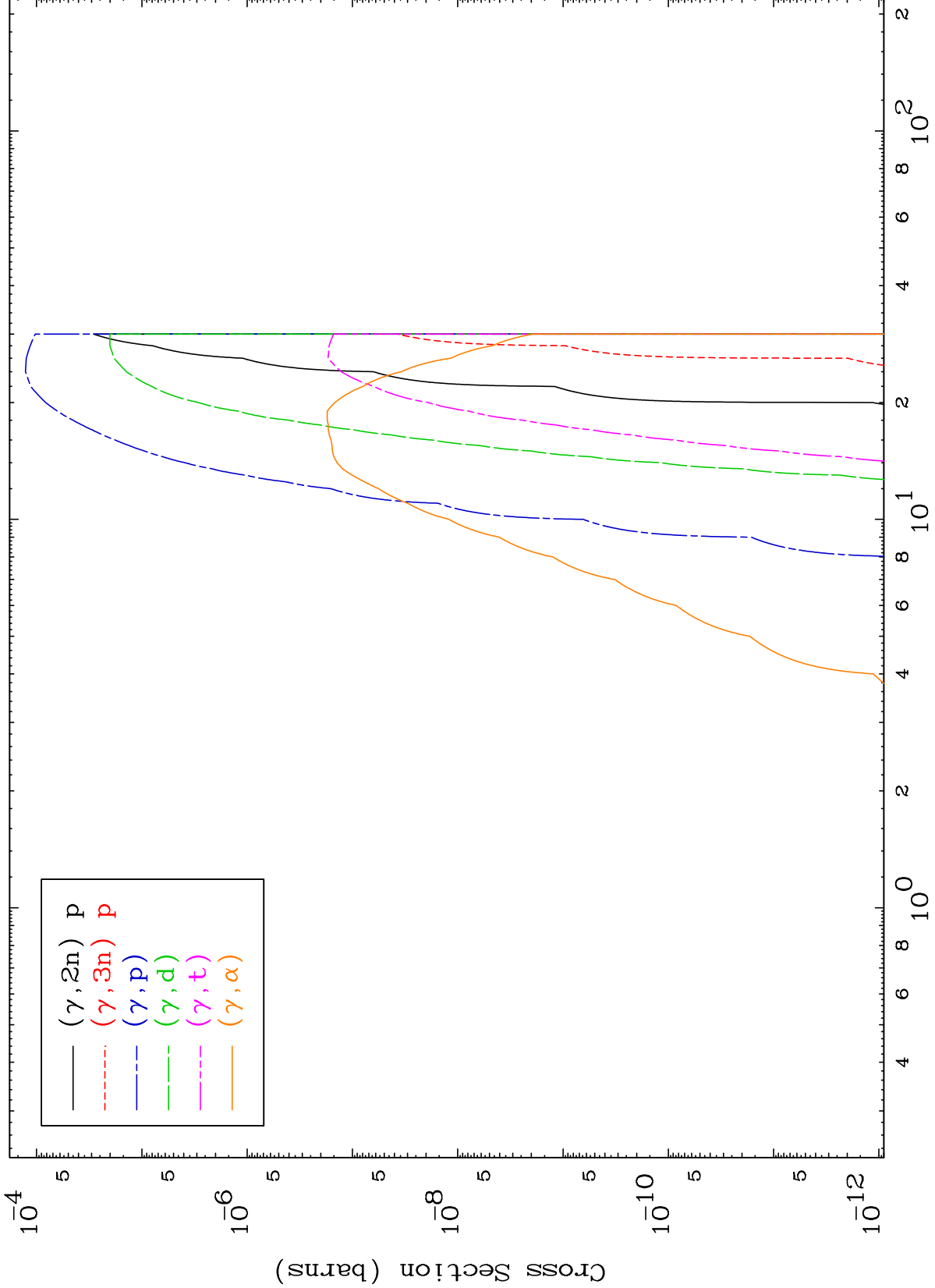
101-Md-258



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Photon Charged Particle  
0 Kelvin Cross Sections

101-Md-258

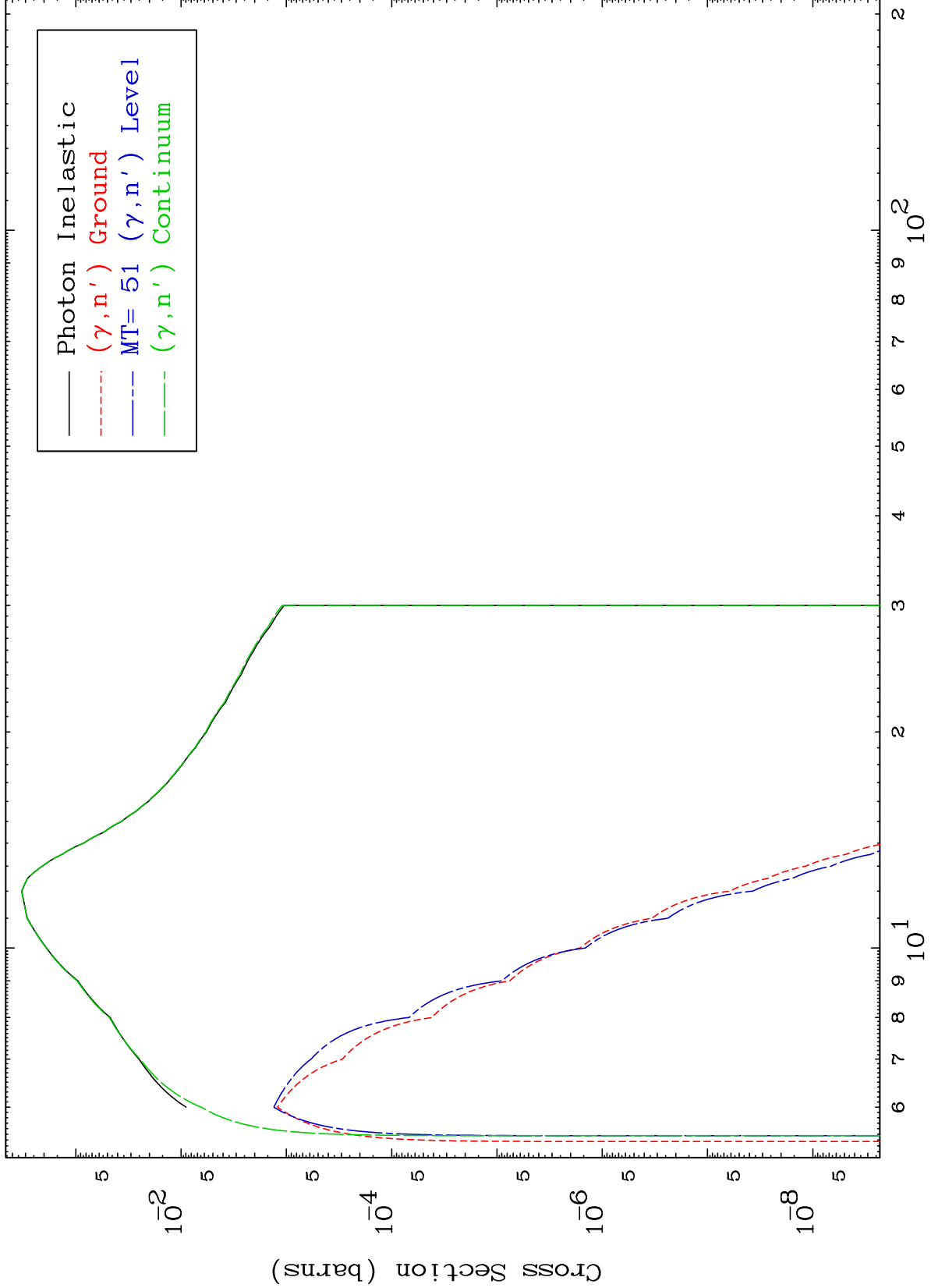


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( $\gamma, n'$ ) Level

101-Md-258

0 Kelvin Cross Sections



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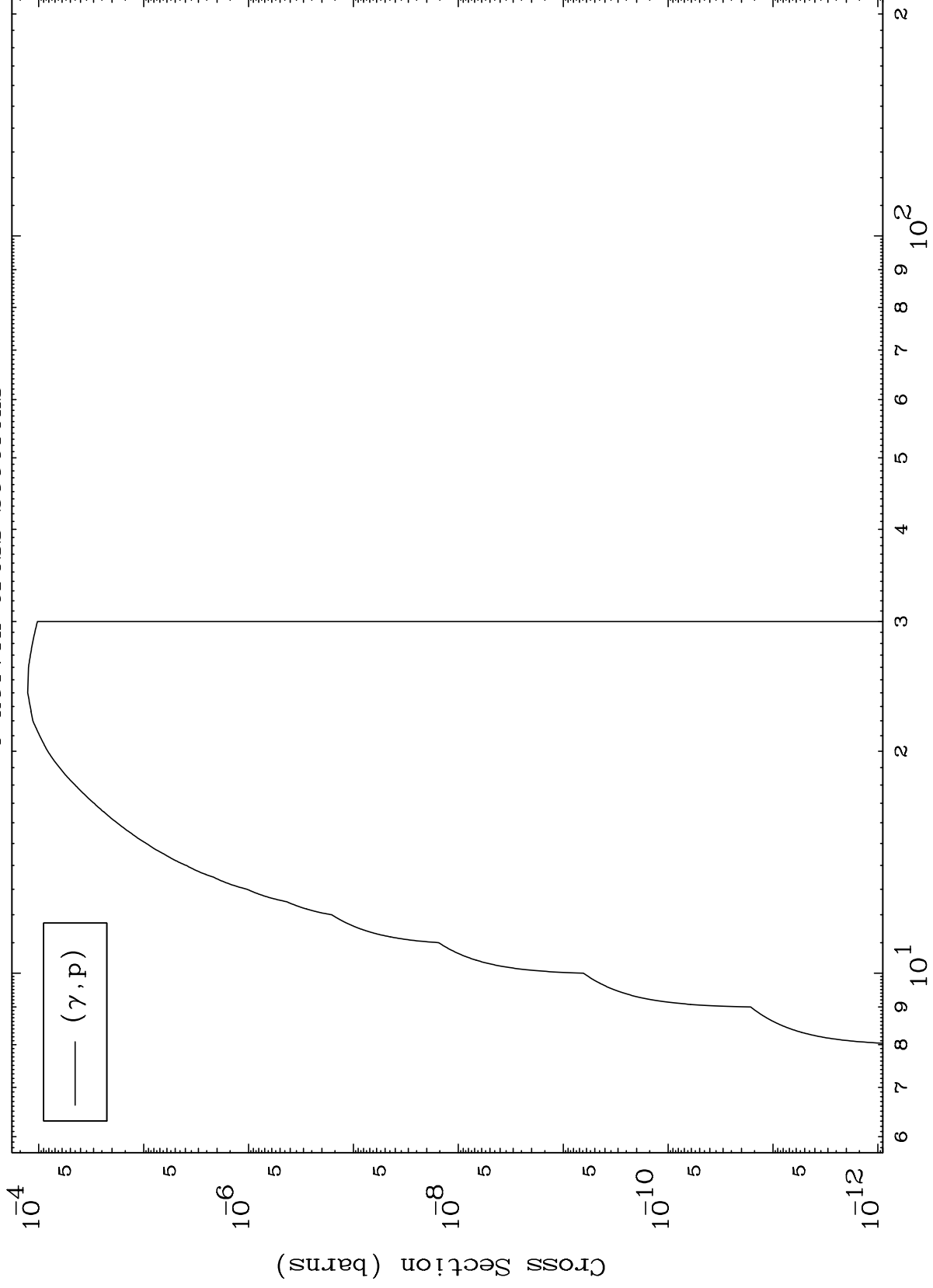
Incident Energy (MeV)

101-Md-258

MAT 9959

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

101-Md-258



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Incident Energy (MeV)

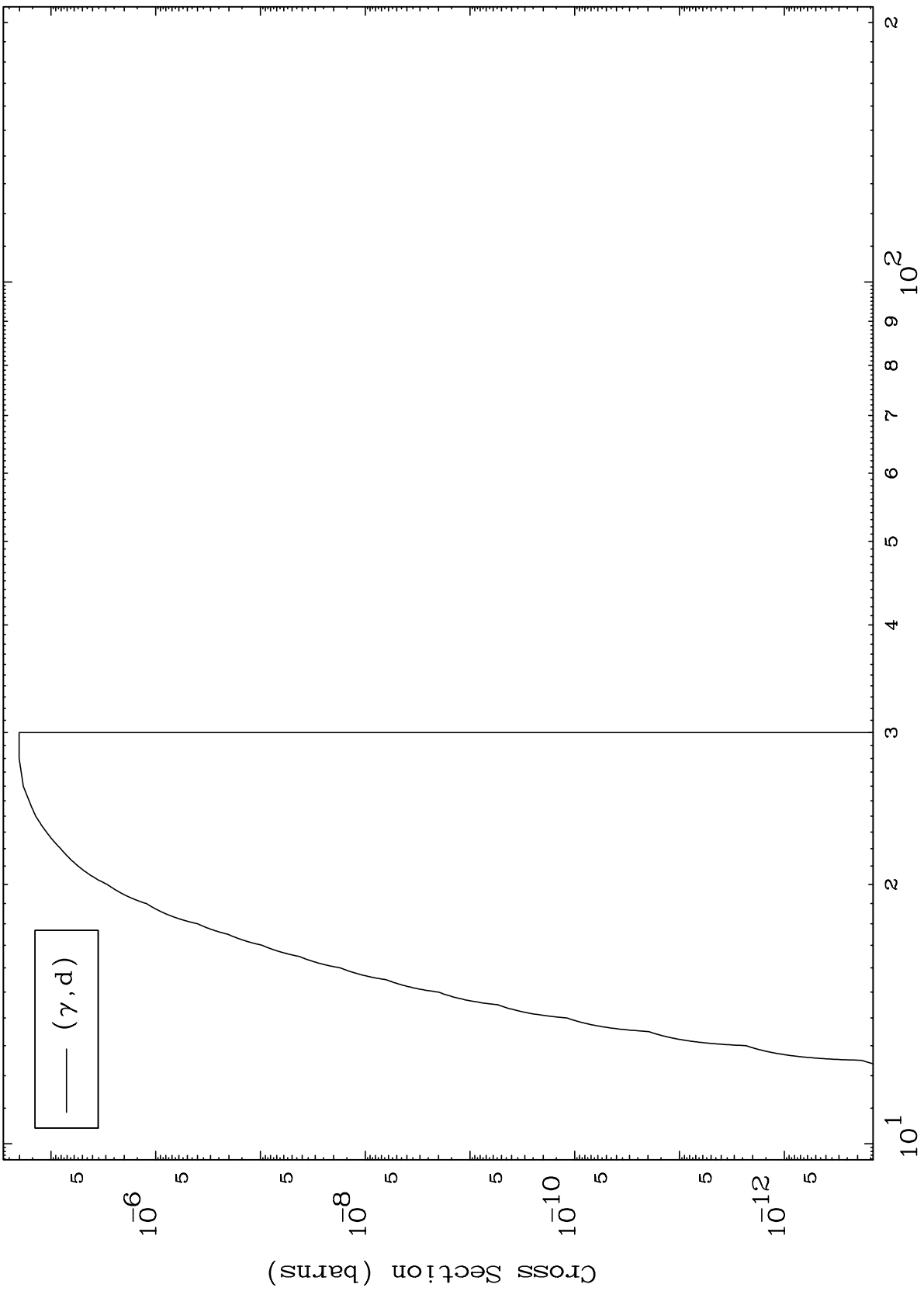
101-Md-258

MAT 9959

( $\gamma, d$ ) Levels

101-Md-258

0 Kelvin Cross Sections



Incident Energy (MeV)

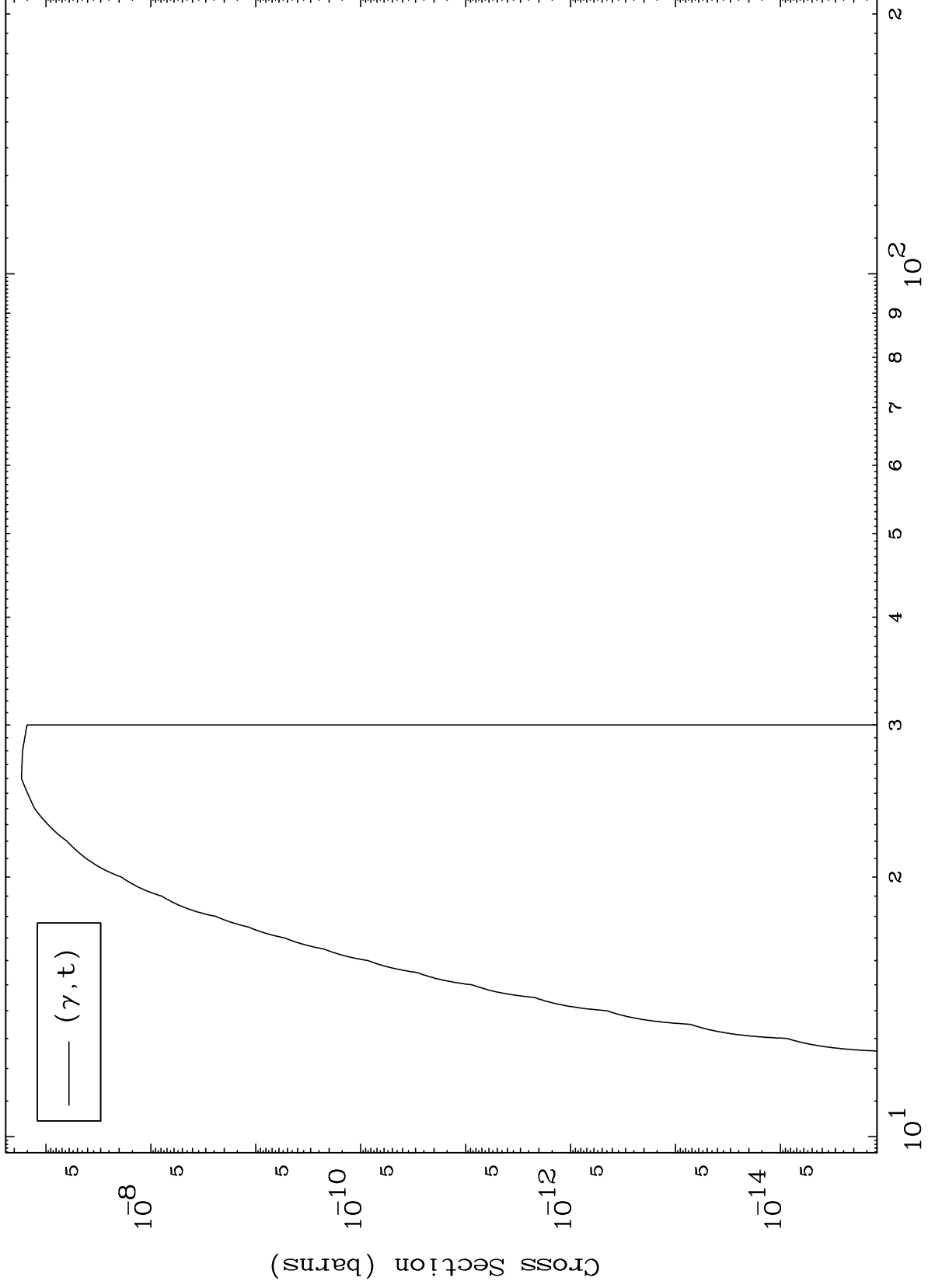
101-Md-258



MAT 9959

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

101-Md-258



Incident Energy (MeV)

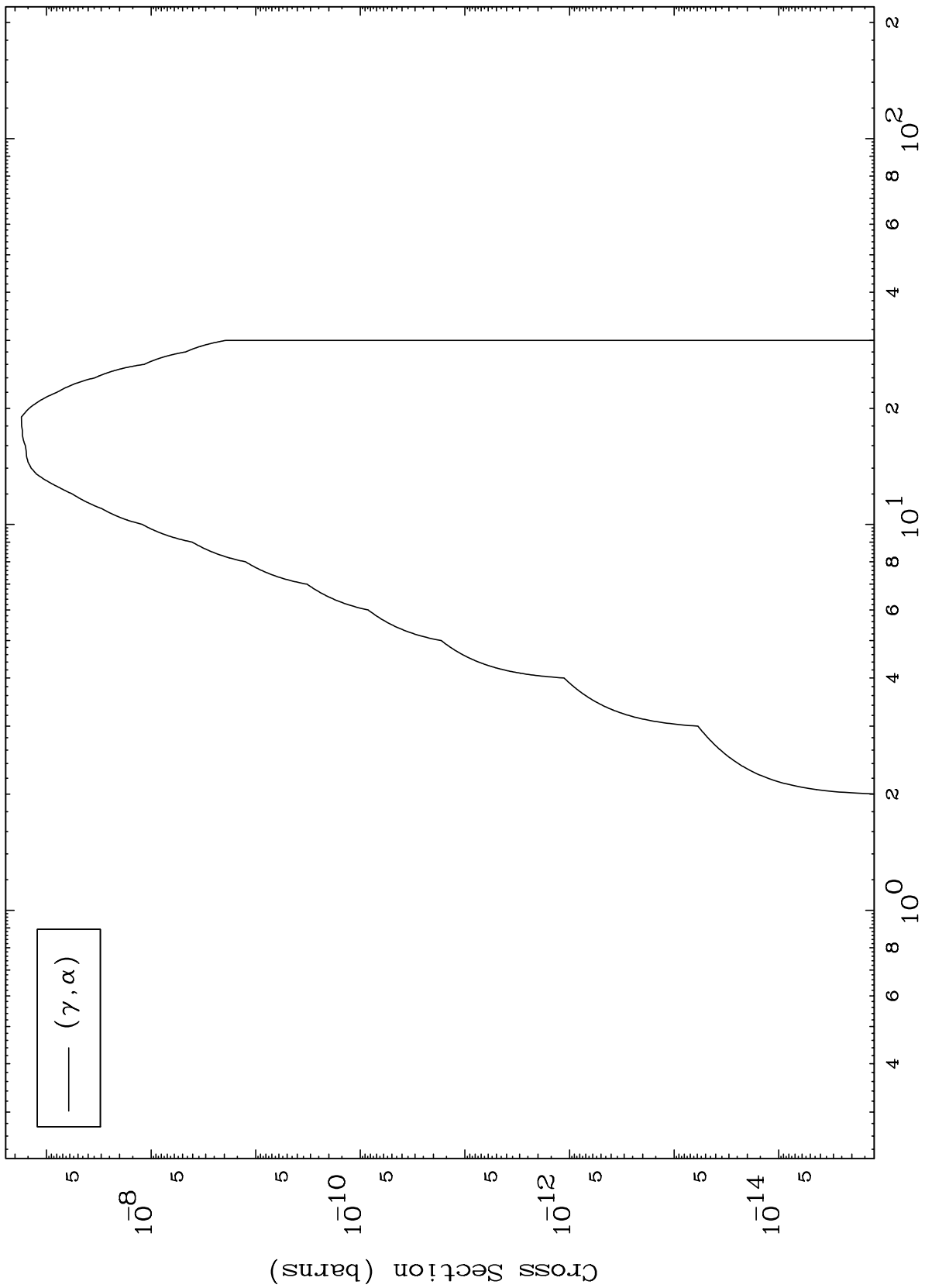
101-Md-258

MAT 9959

( $\gamma, \alpha$ ) Levels

101-Md-258

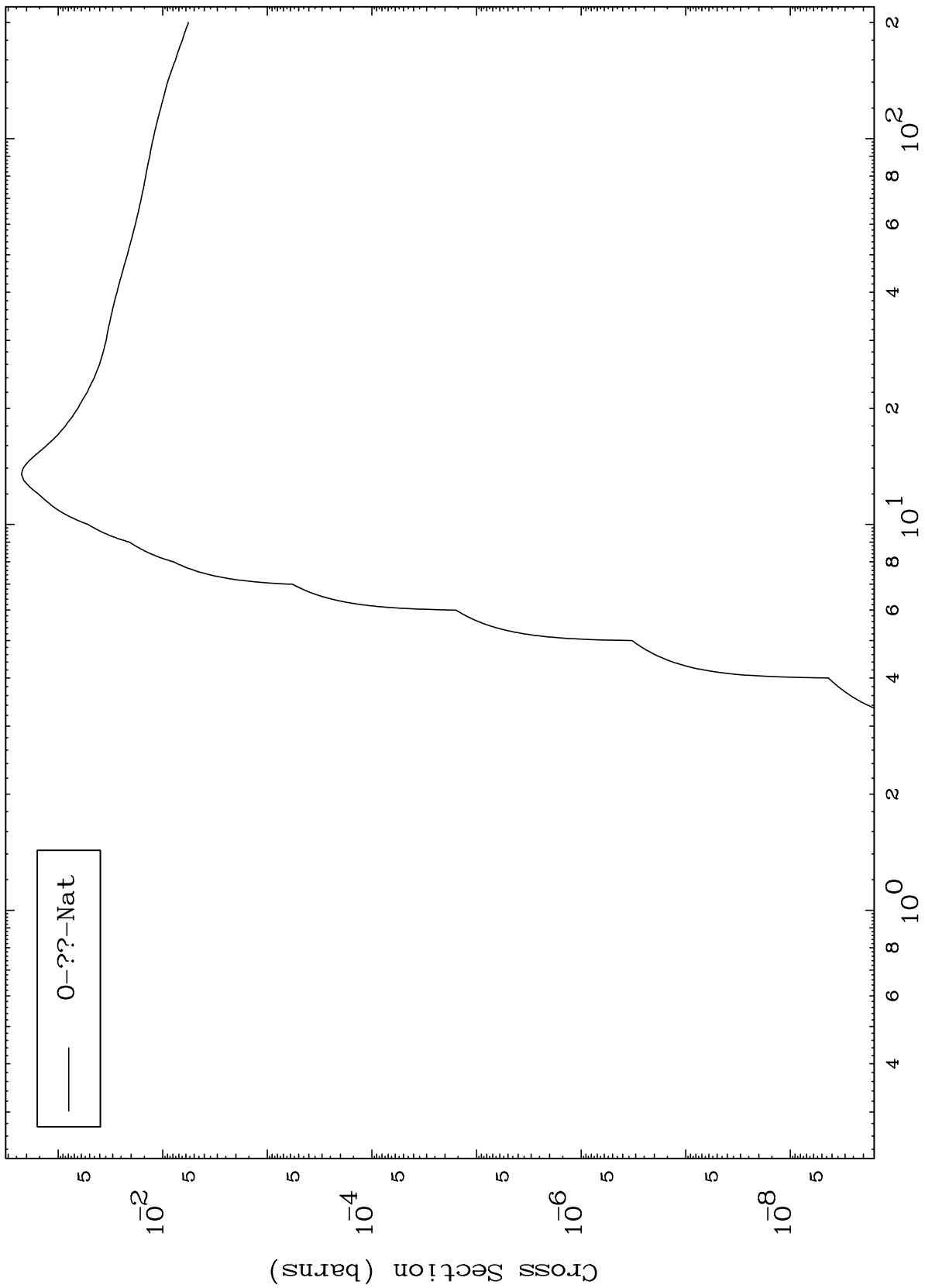
0 Kelvin Cross Sections



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Photon Fission  
Radionuclide Production Cross Section

101-Md-258



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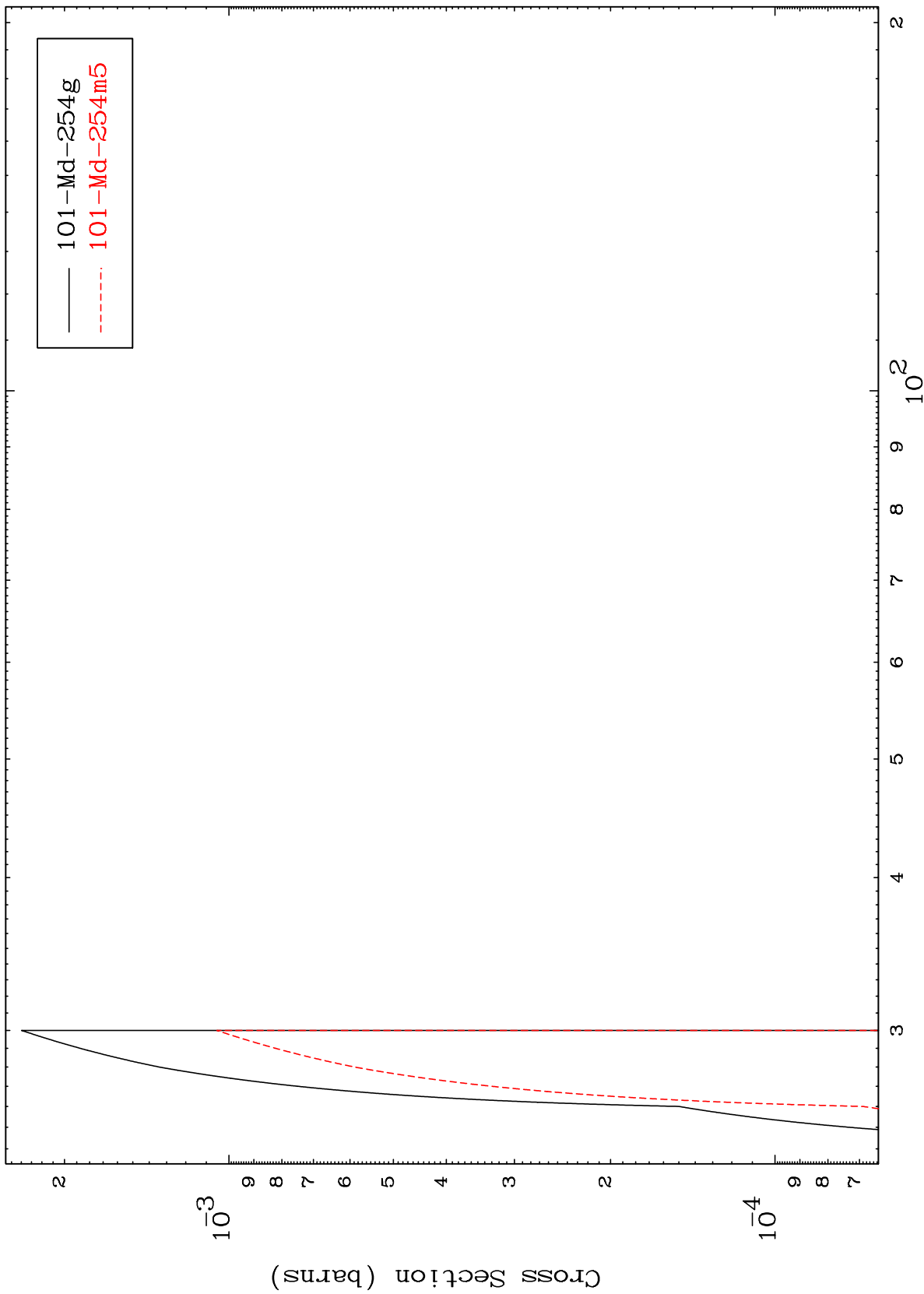
Incident Energy (MeV)

101-Md-258

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101-Md-258

( $\gamma, 4n$ )  
Radionuclide Production Cross Section



101-Md-254g  
101-Md-254m5

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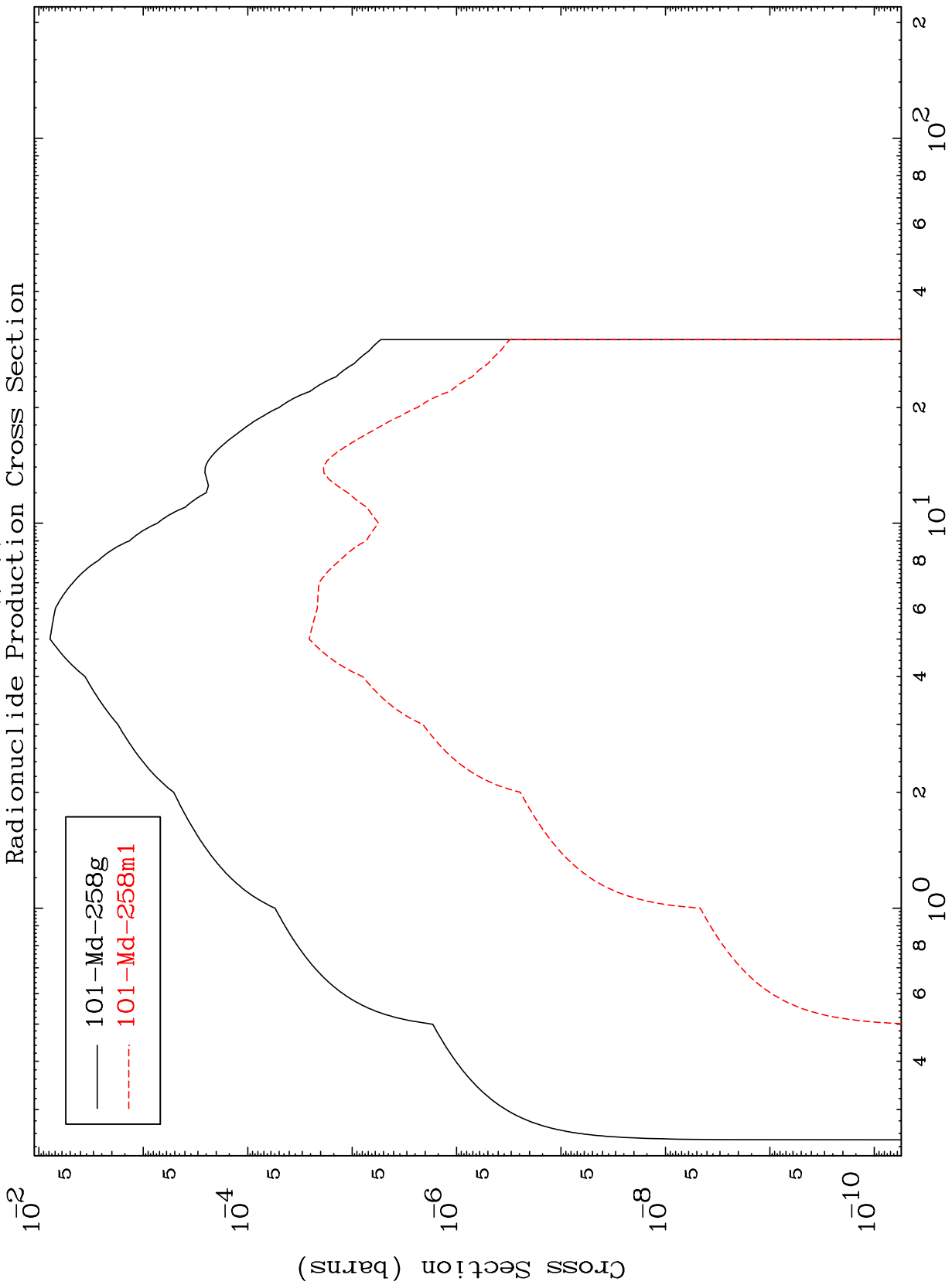
101-Md-258

Incident Energy (MeV)

MAT 9959

101-Md-258

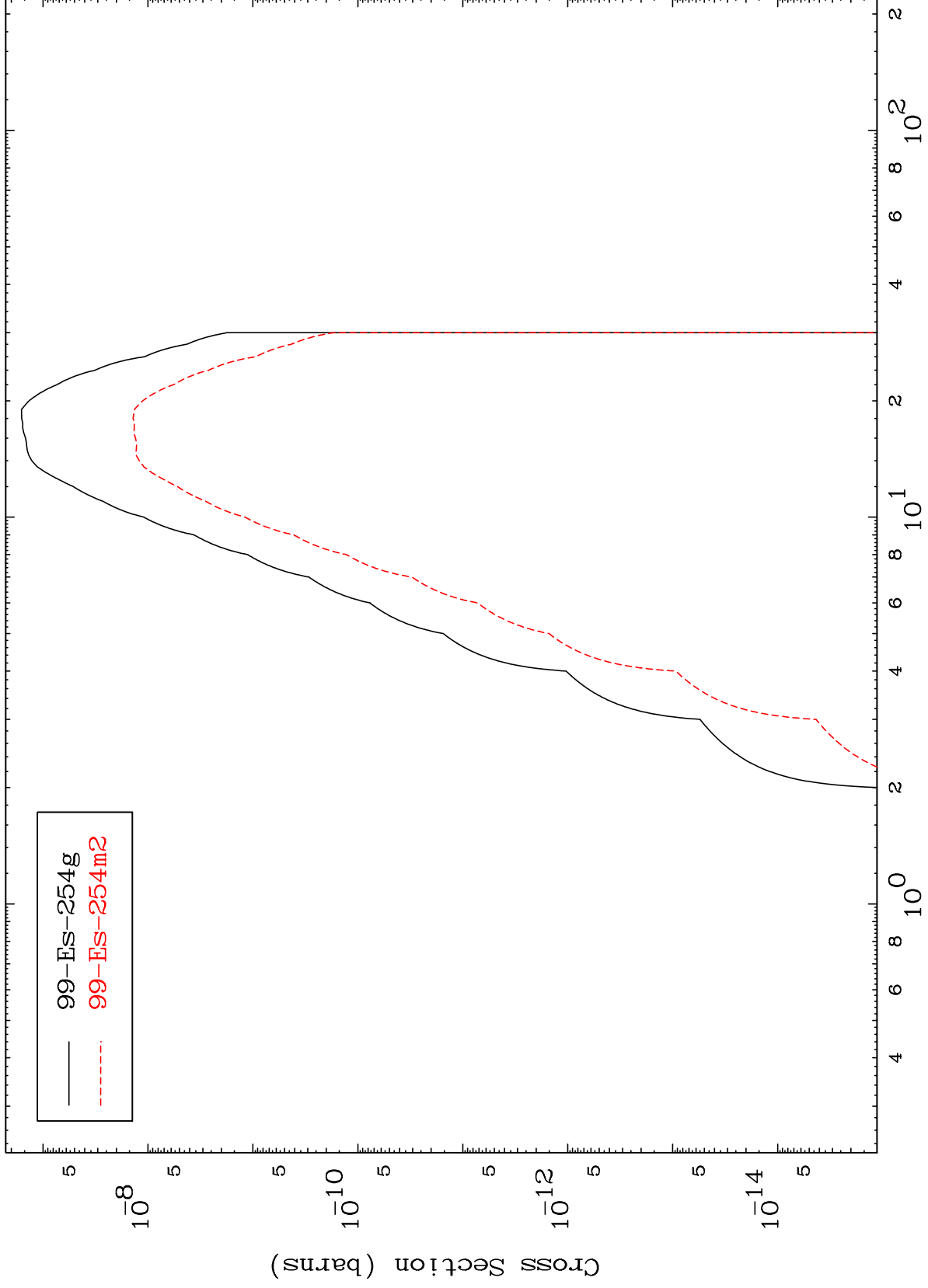
Radionuclide Production Cross Section  
( $\gamma, \gamma$ )



MAT 9959

101-Md-258

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



101-Md-258

Incident Energy (MeV)

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