

Program EVALPLOT  
(Version 2018-1)

by

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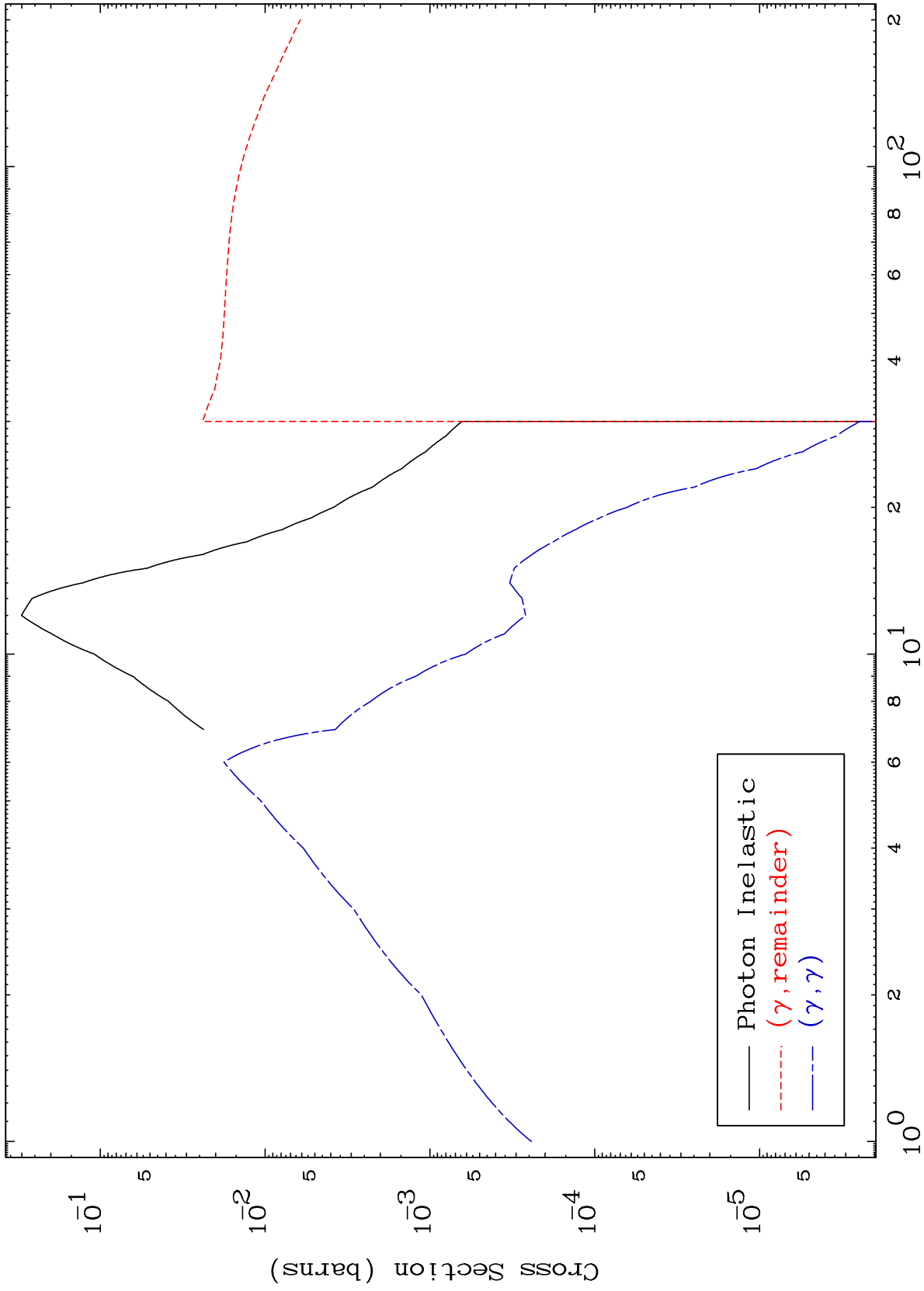
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8752

Photon Major  
0 Kelvin Cross Sections

87-Fr-221

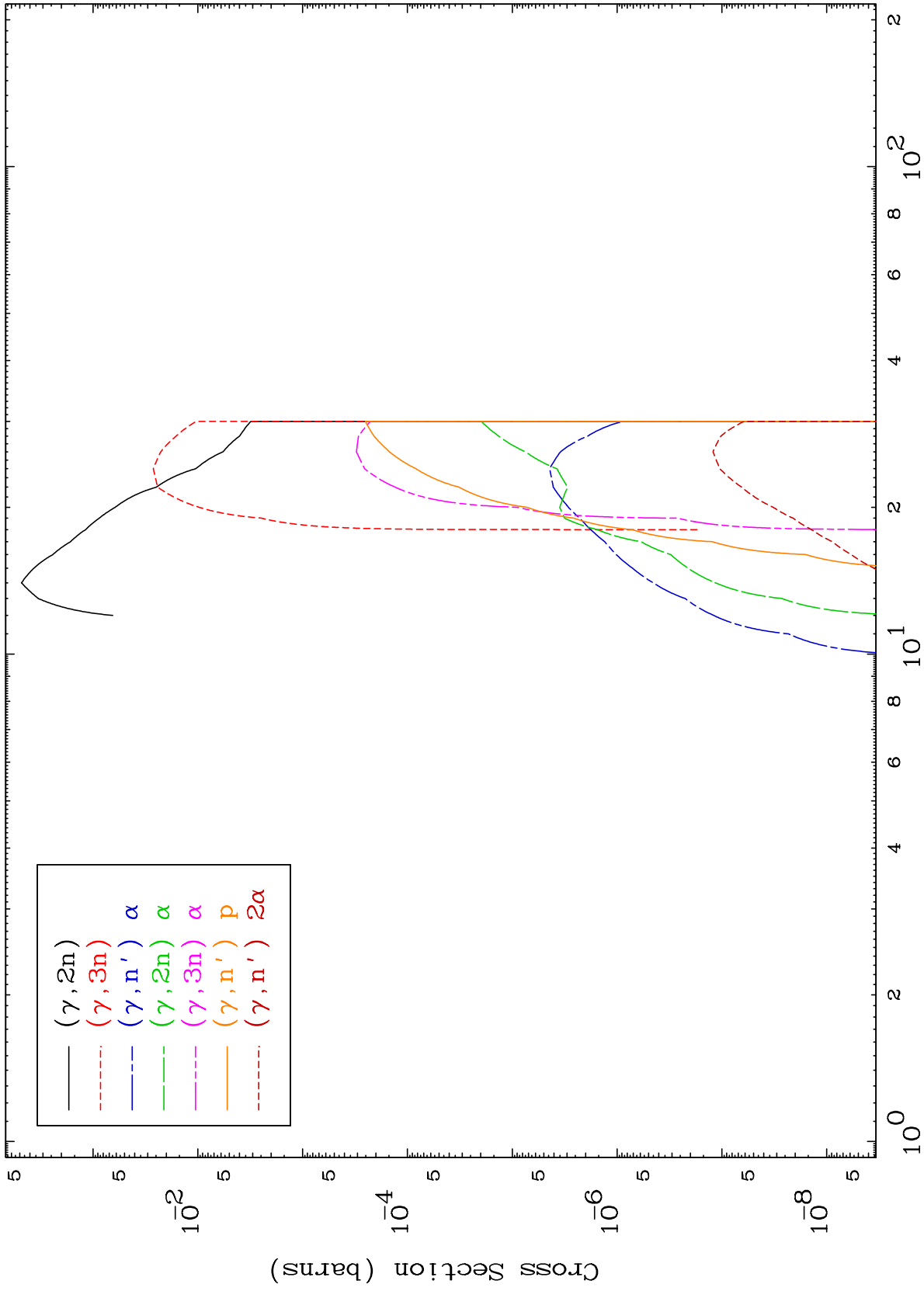


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Photon Neutron Production  
0 Kelvin Cross Sections

87-Fr-221



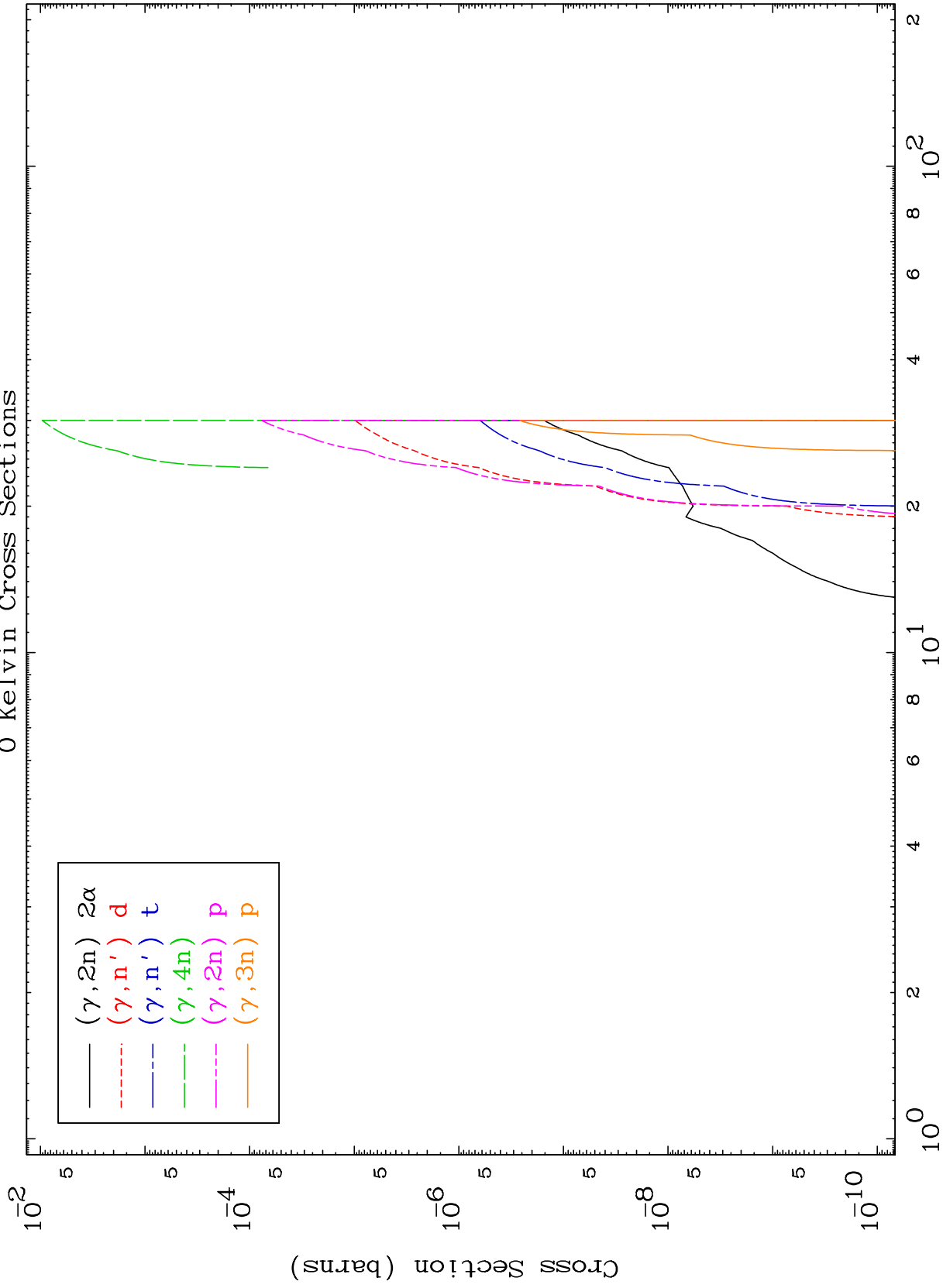
Incident Energy (MeV)

87-Fr-221

MAT 8752

Photon Neutron Production  
0 Kelvin Cross Sections

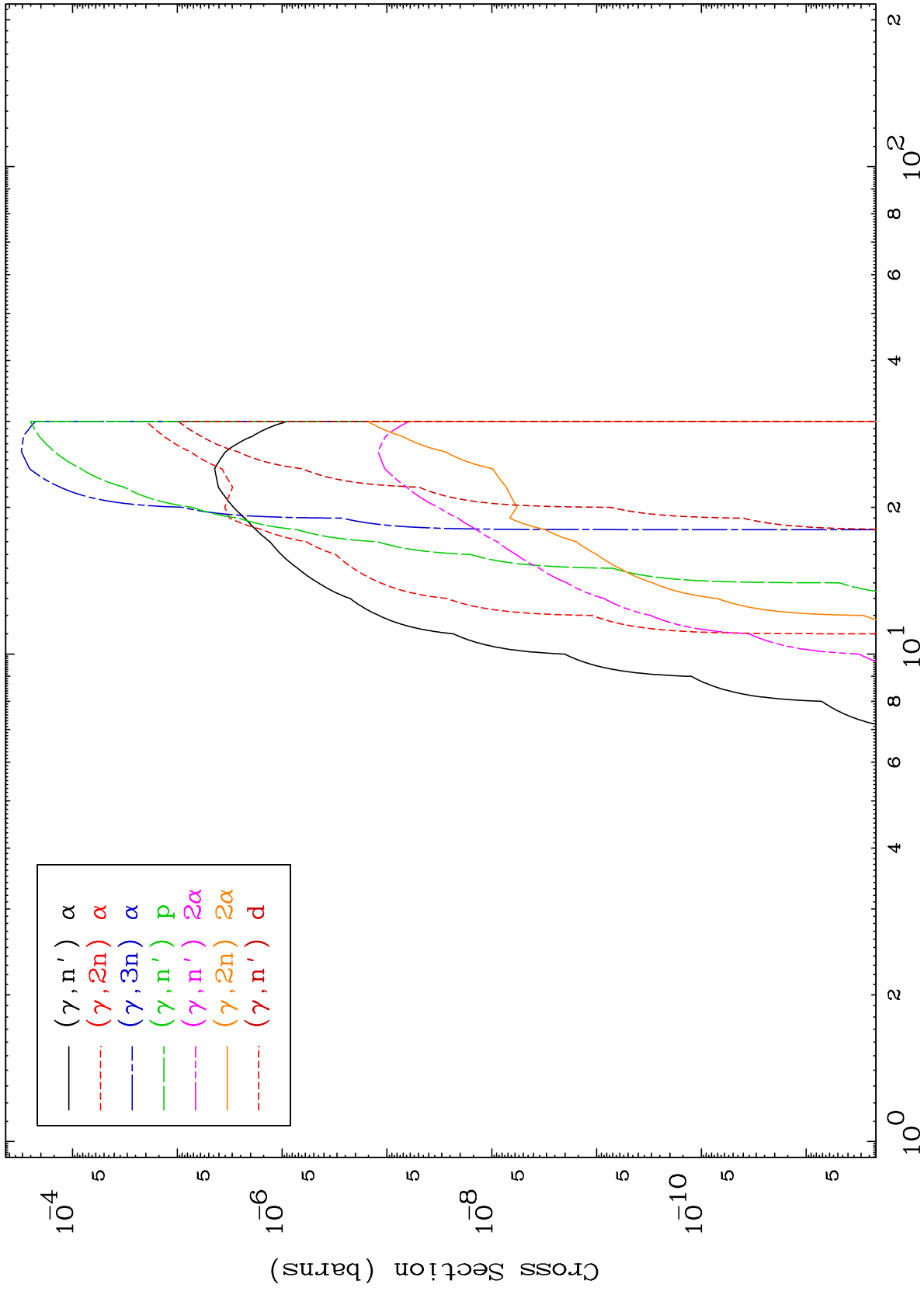
87-Fr-221



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Incident Energy (MeV)

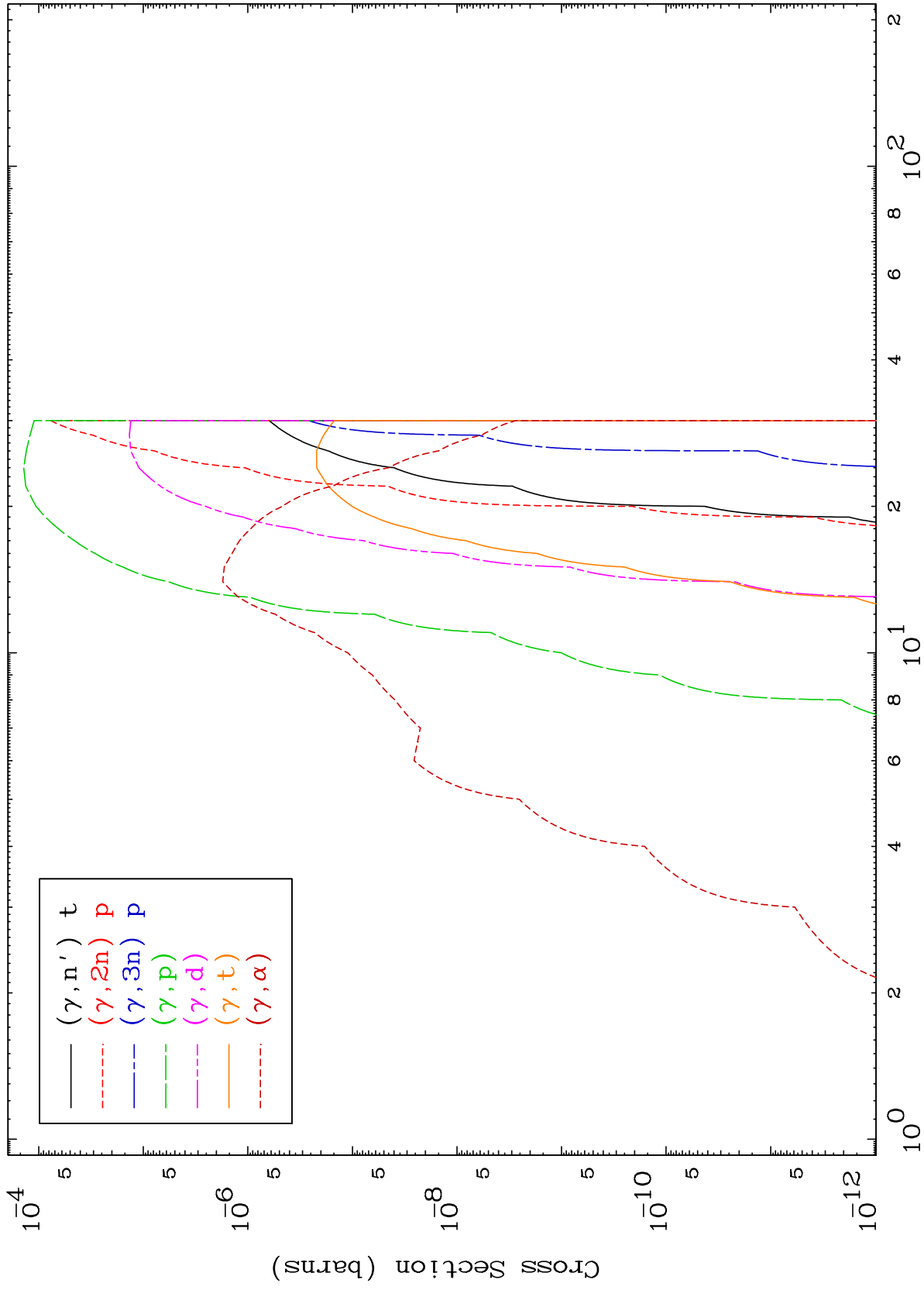
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Photon Charged Particle  
0 Kelvin Cross Sections

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Incident Energy (MeV)

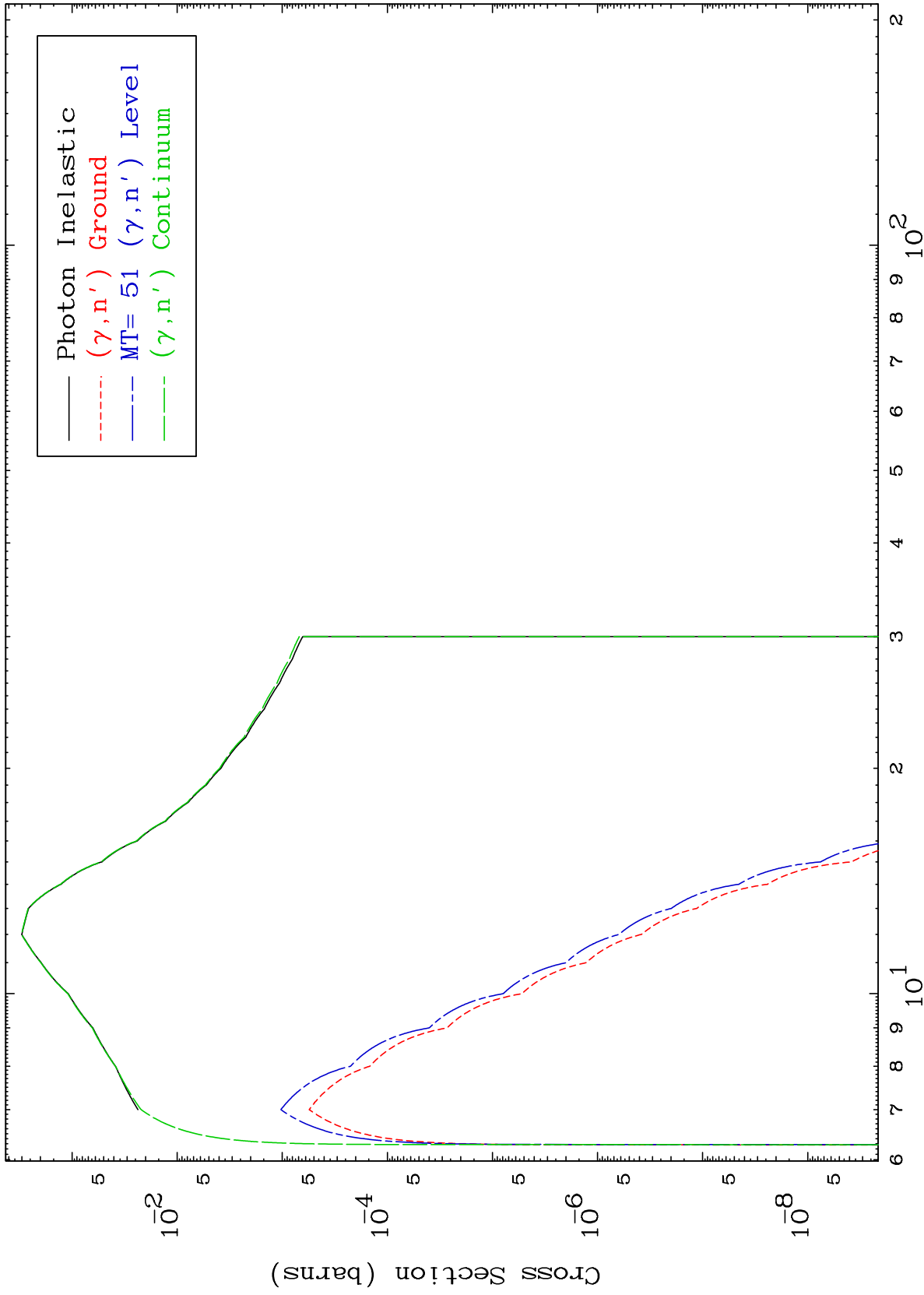
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$(\gamma, n')$  Level

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0 Kelvin Cross Sections



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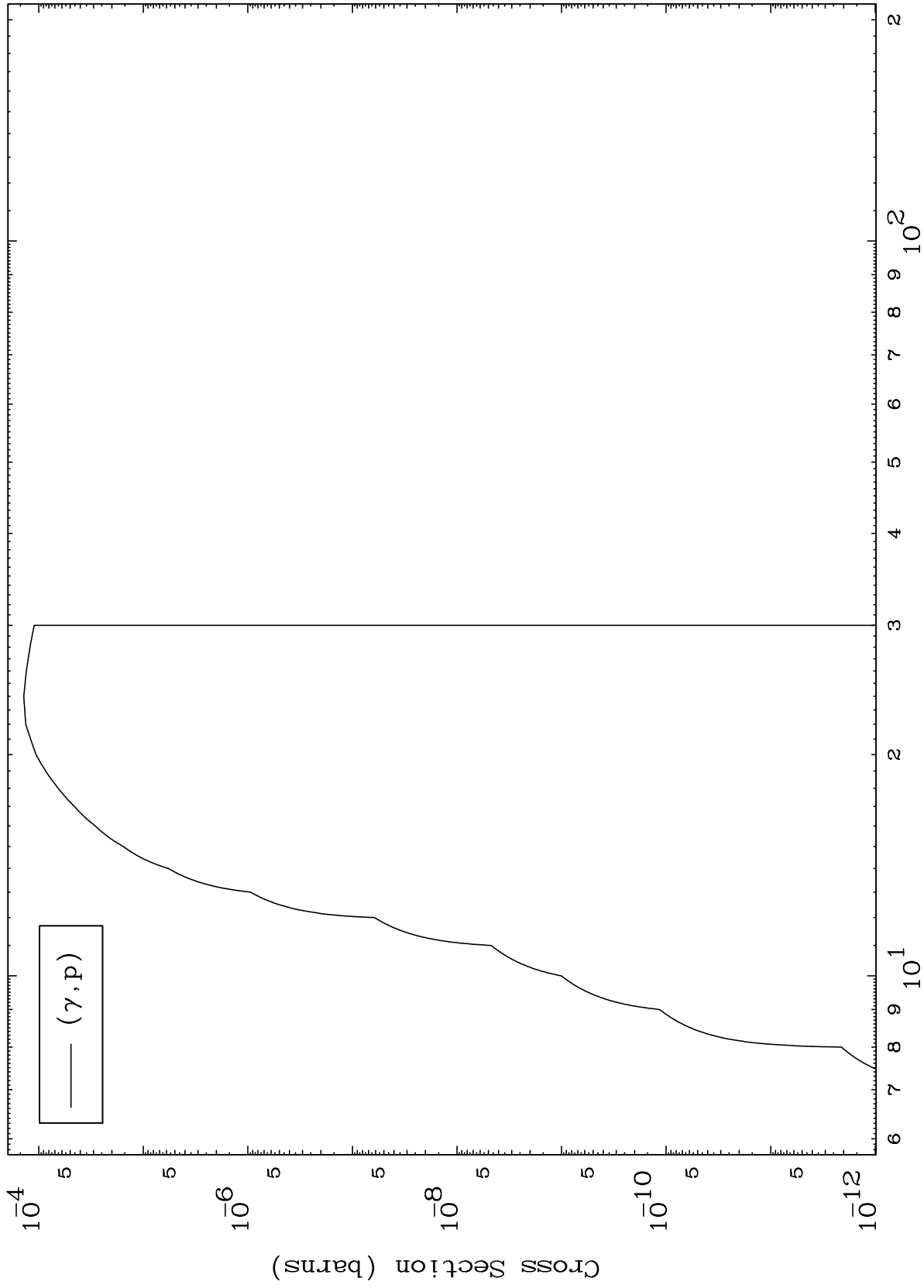
Incident Energy (MeV)

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

87-Fr-221



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Incident Energy (MeV)

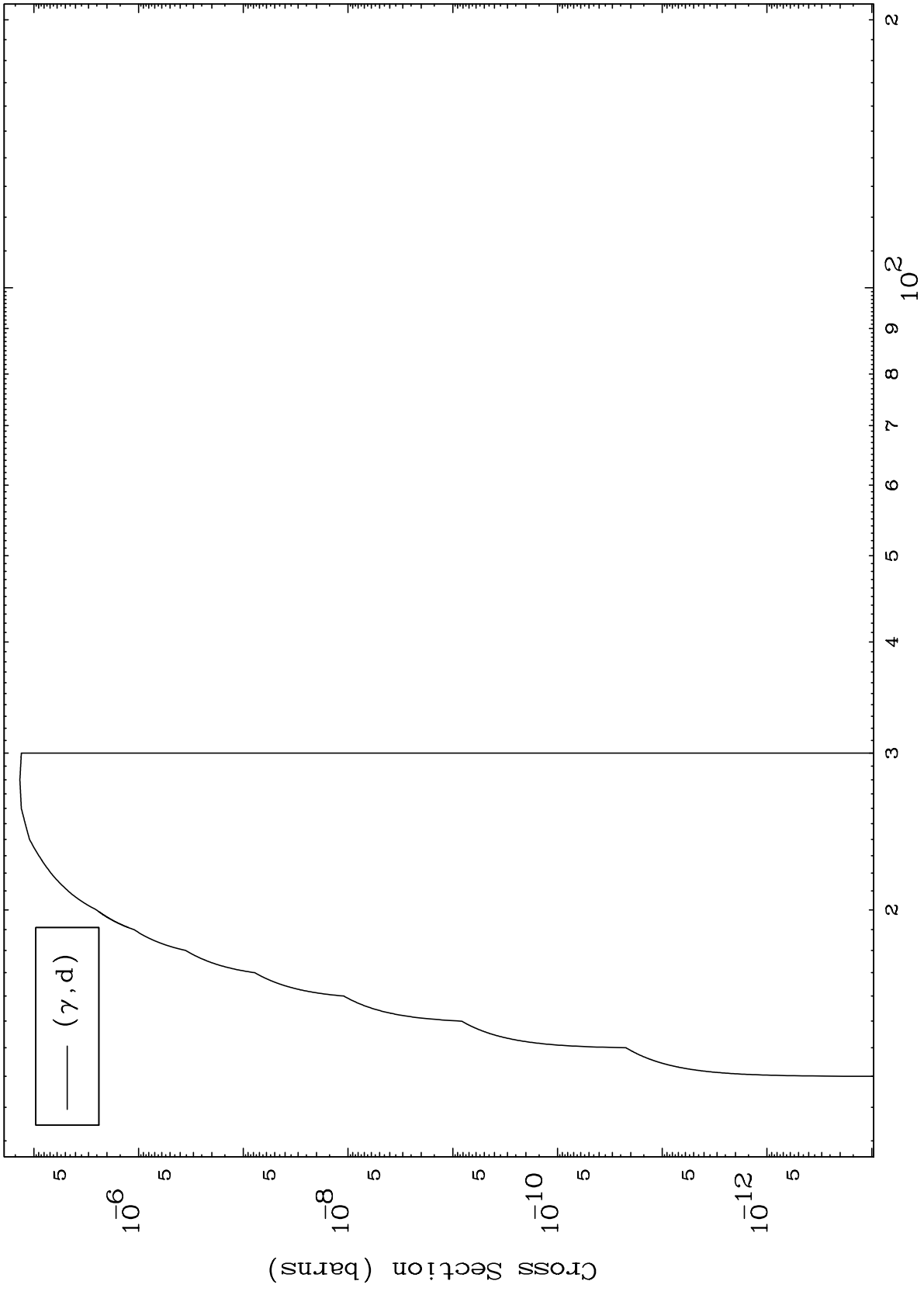
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MAT 8752

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

87-Fr-221



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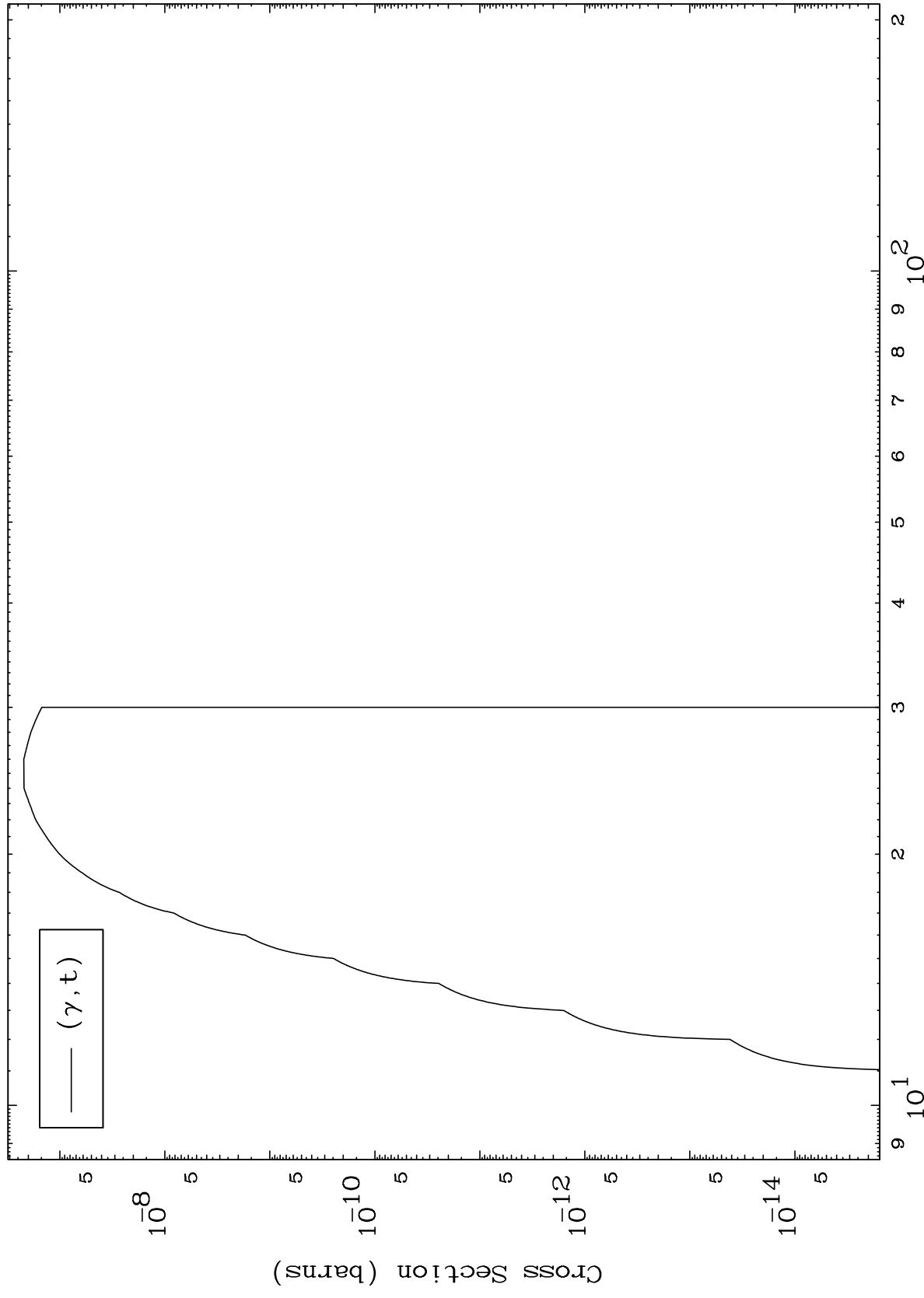
Incident Energy (MeV)

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

87-Fr-221



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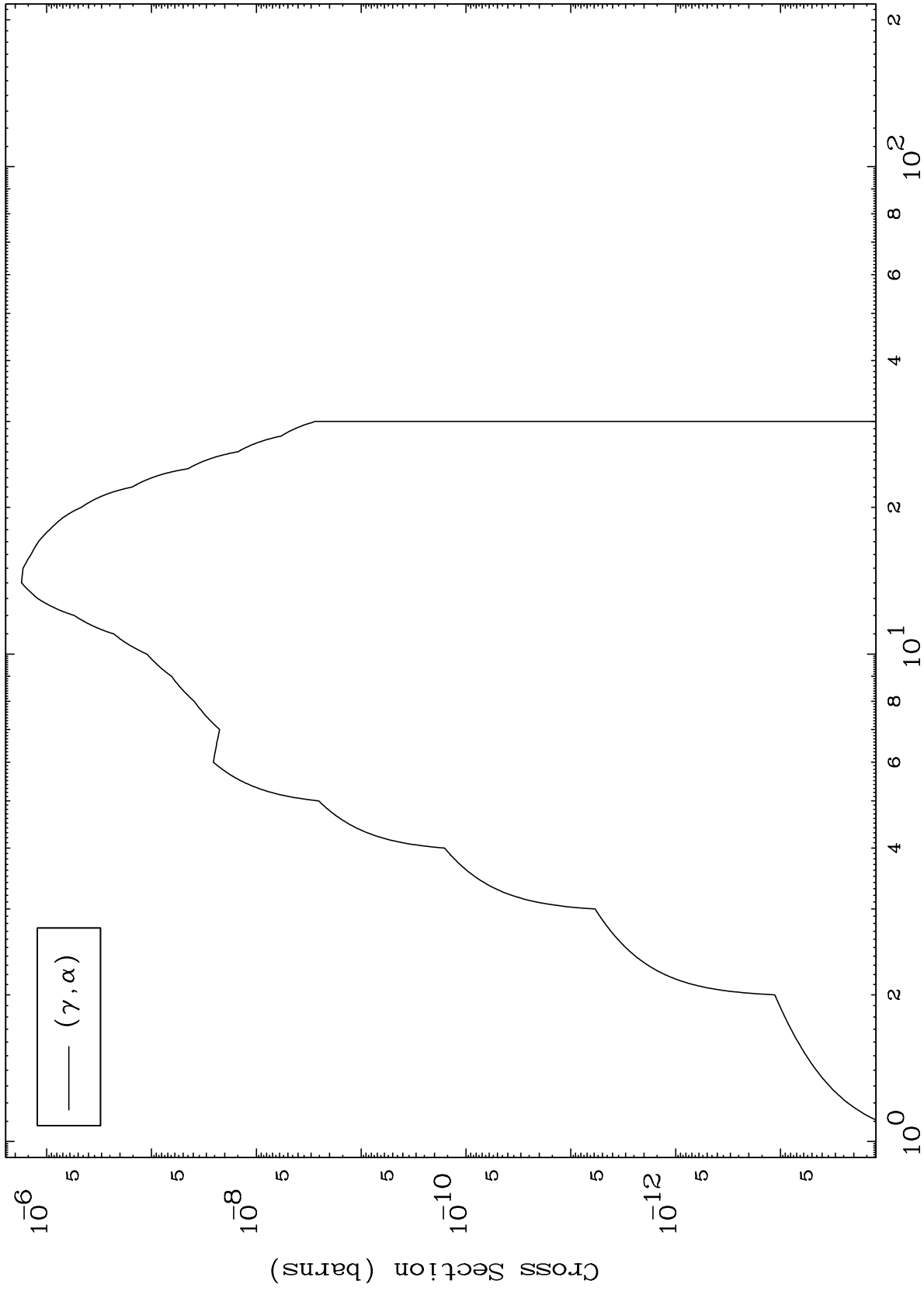
Incident Energy (MeV)

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

87-Fr-221



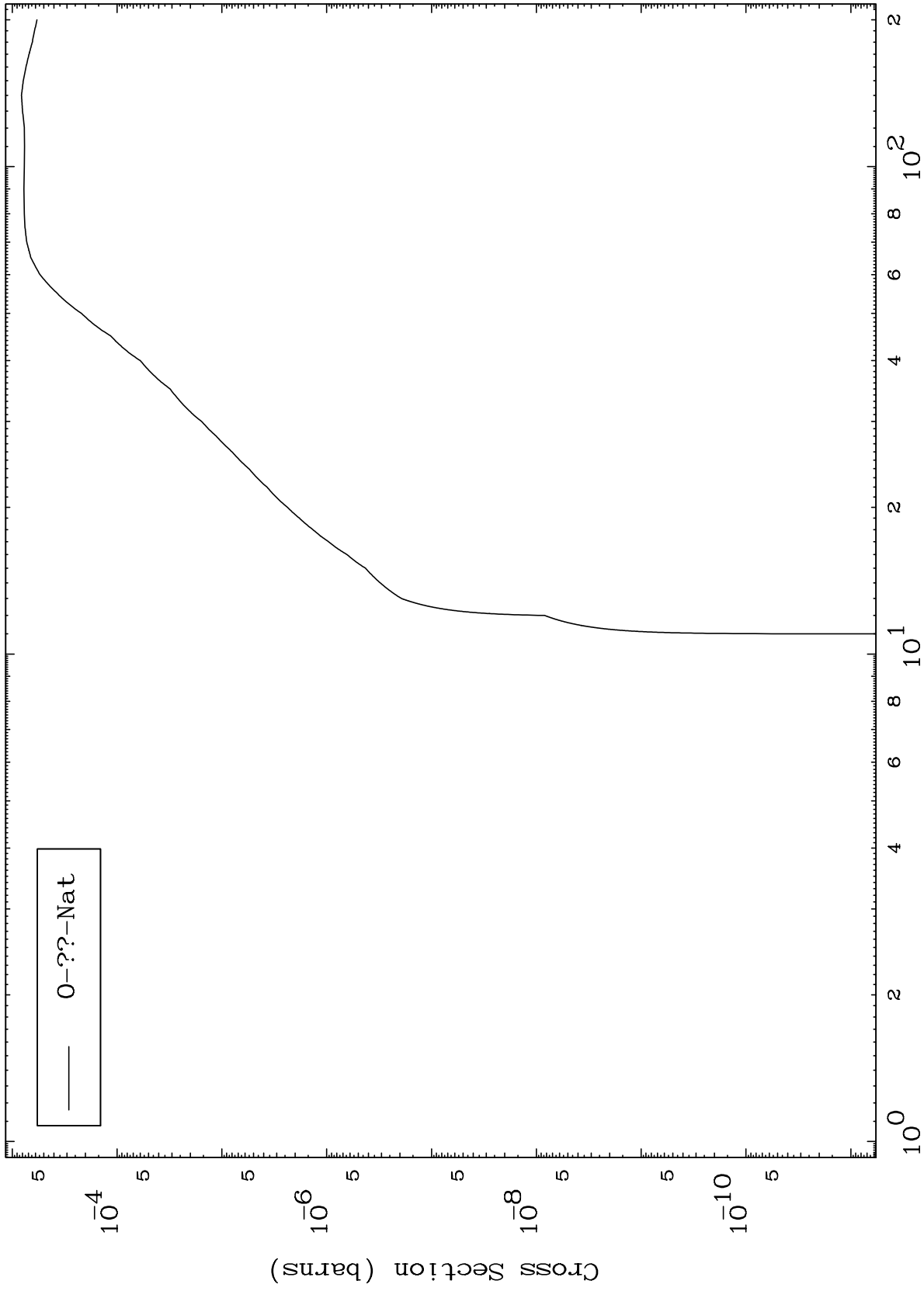
Incident Energy (MeV)

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Photon Fission  
Radionuclide Production Cross Section

<sup>87</sup>Fr-221



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Incident Energy (MeV)

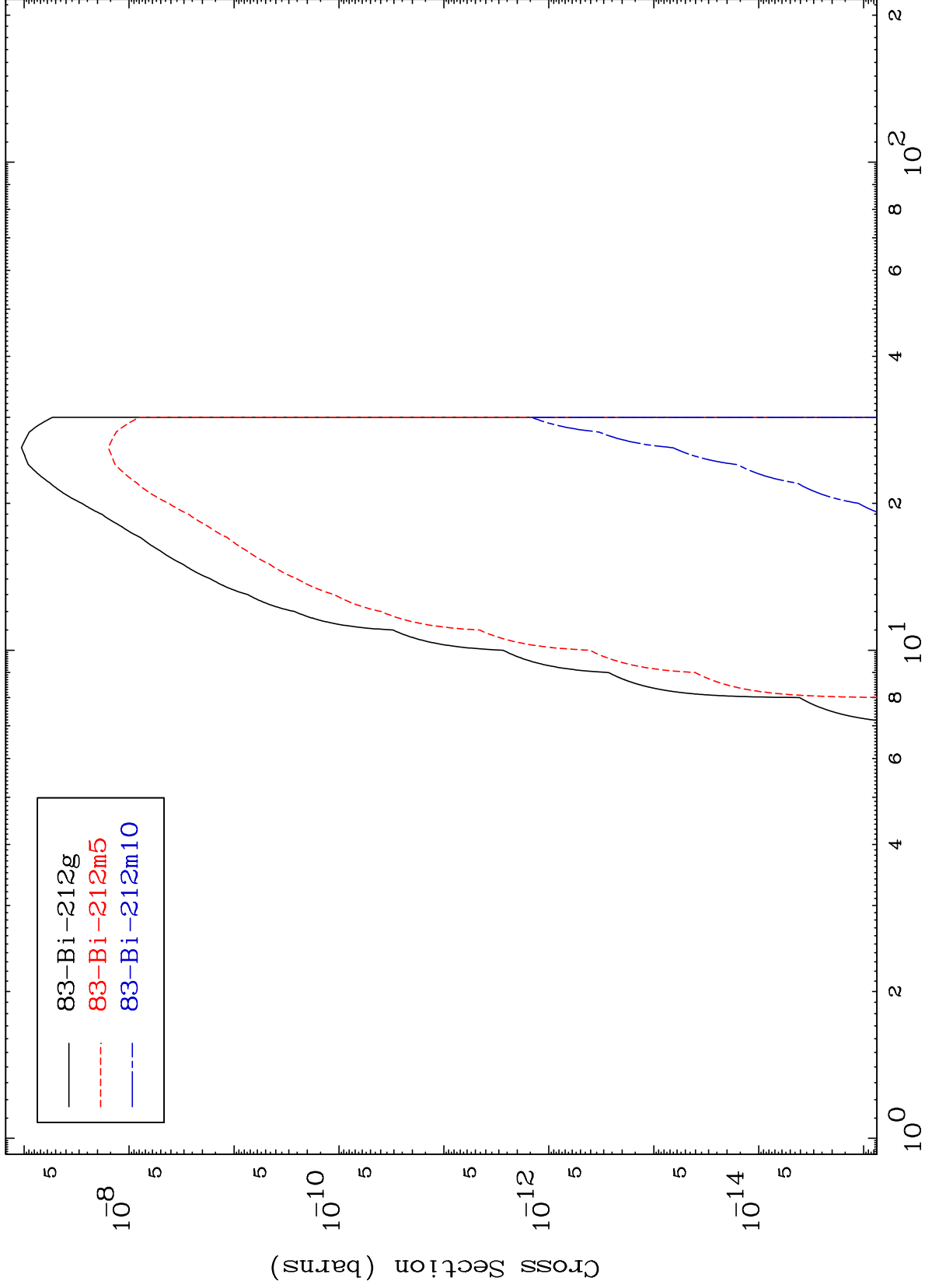
<sup>87</sup>Fr-221

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( $\gamma, n'$ )  $2\alpha$

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Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-221