

Program EVALPLOT  
(Version 2018-1)

by

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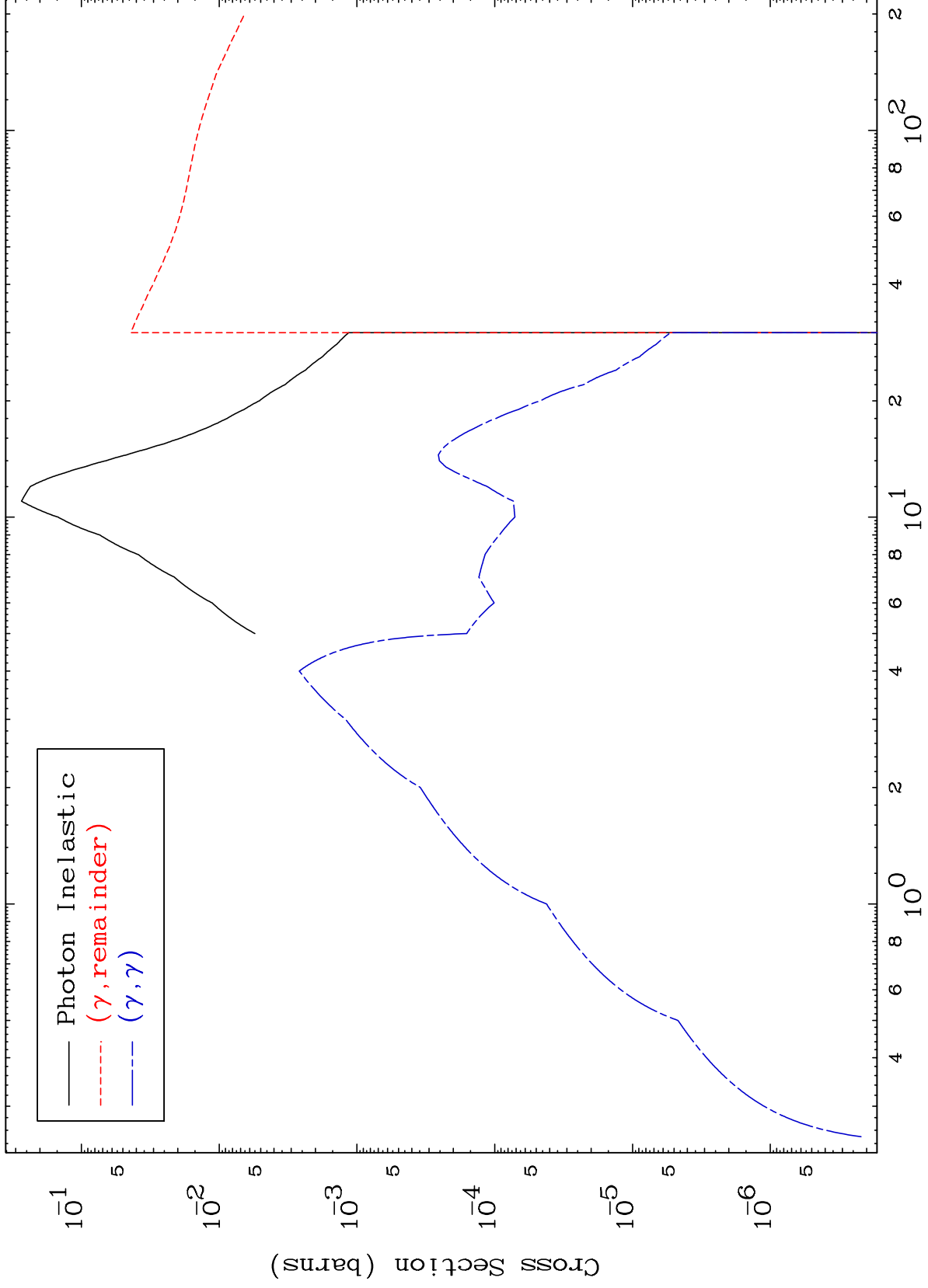
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 8761

Photon Major  
0 Kelvin Cross Sections

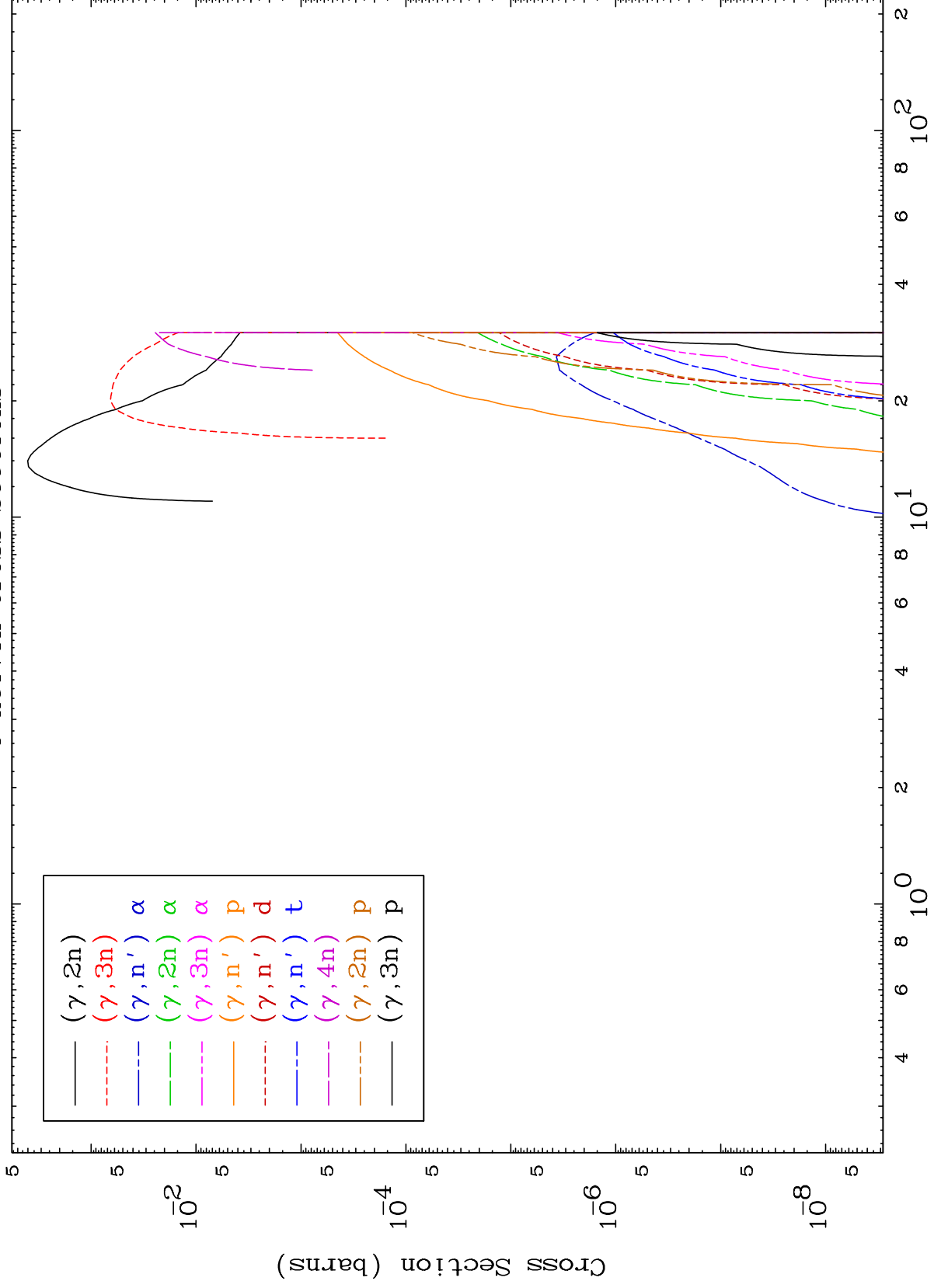
87-Fr-224



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Photon Neutron Production  
0 Kelvin Cross Sections

87-Fr-224



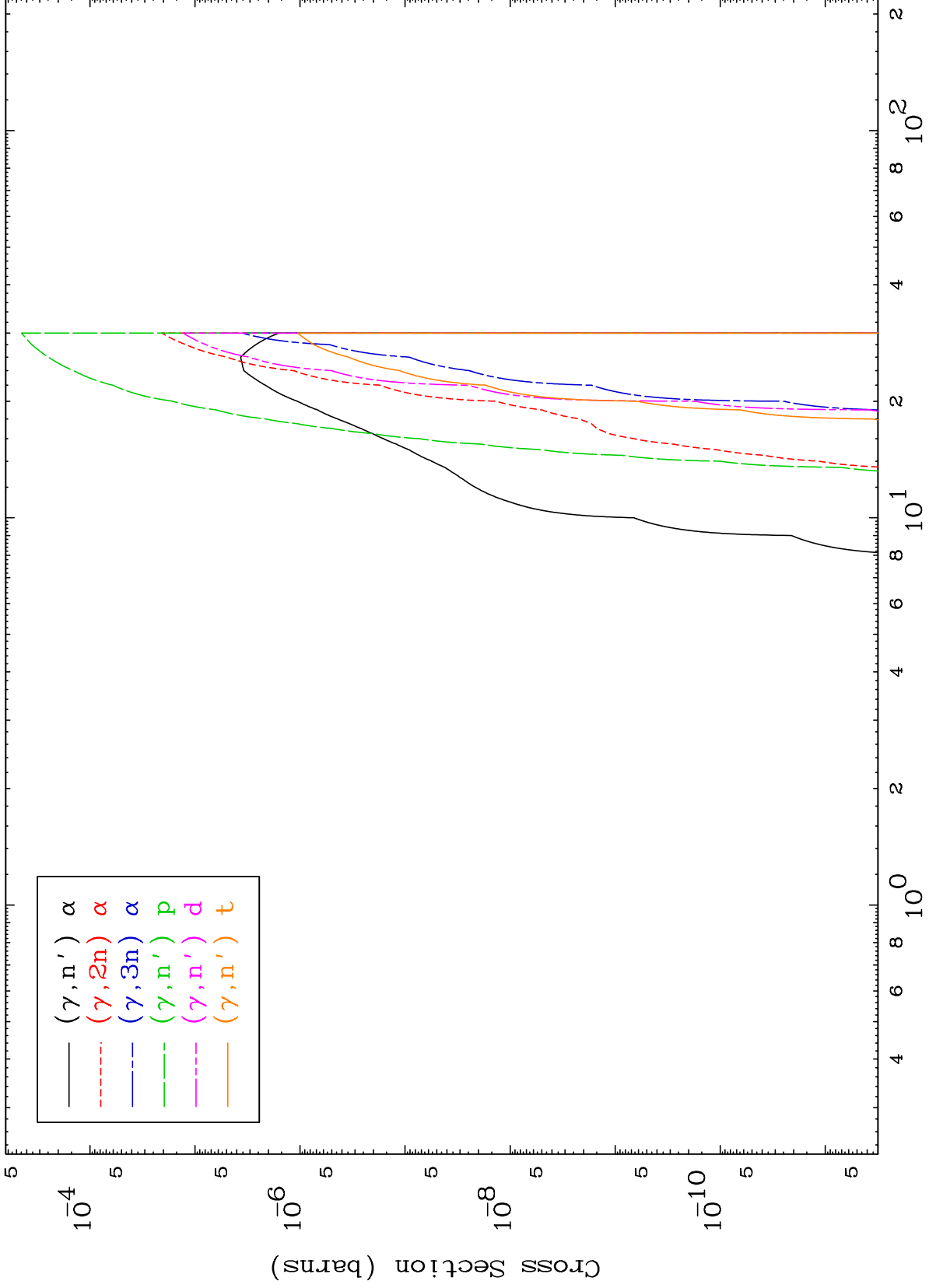
87-Fr-224

Incident Energy (MeV)

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Photon Charged Particle  
0 Kelvin Cross Sections

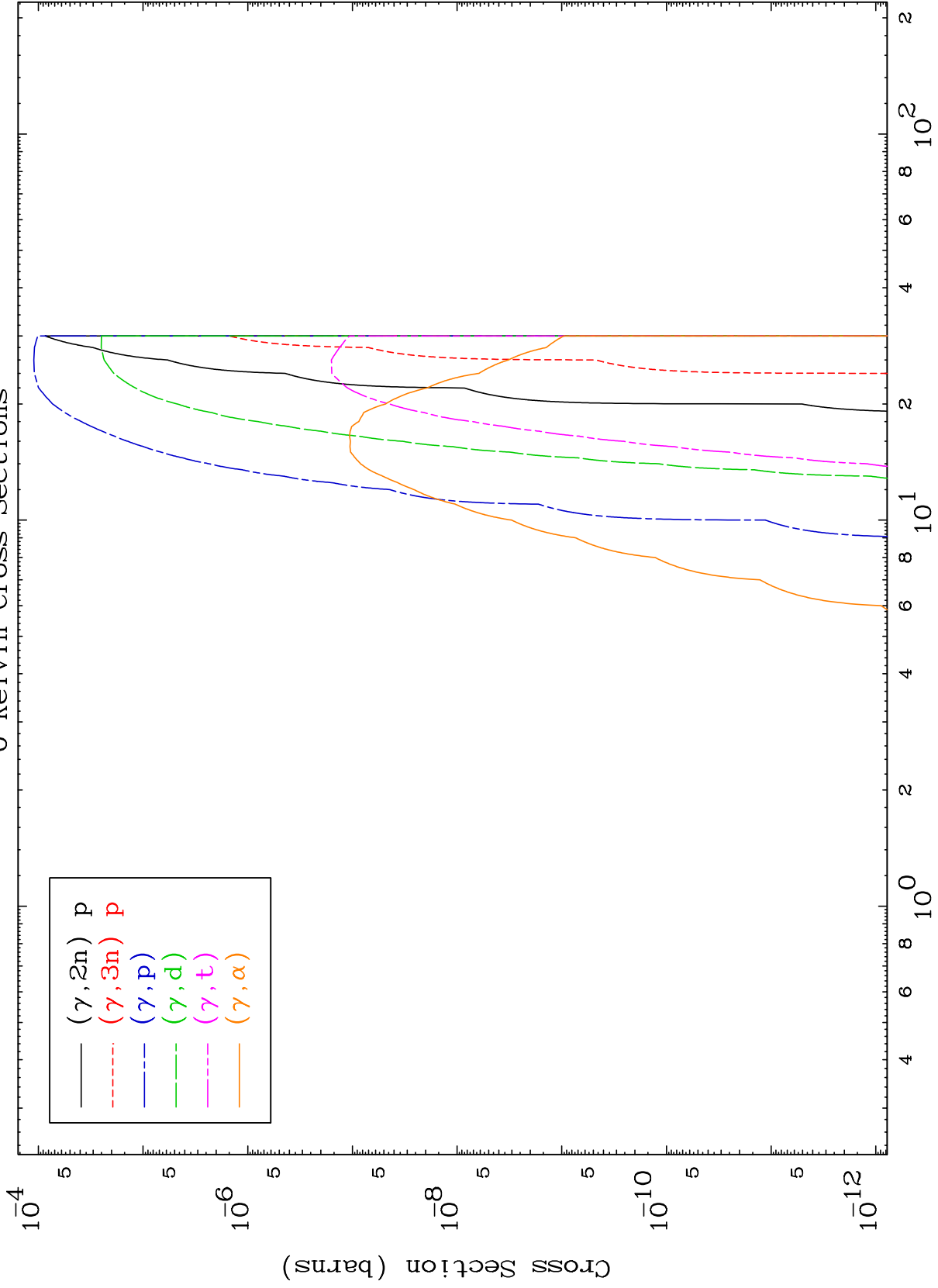
87-Fr-224



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Photon Charged Particle  
0 Kelvin Cross Sections

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4

Incident Energy (MeV)

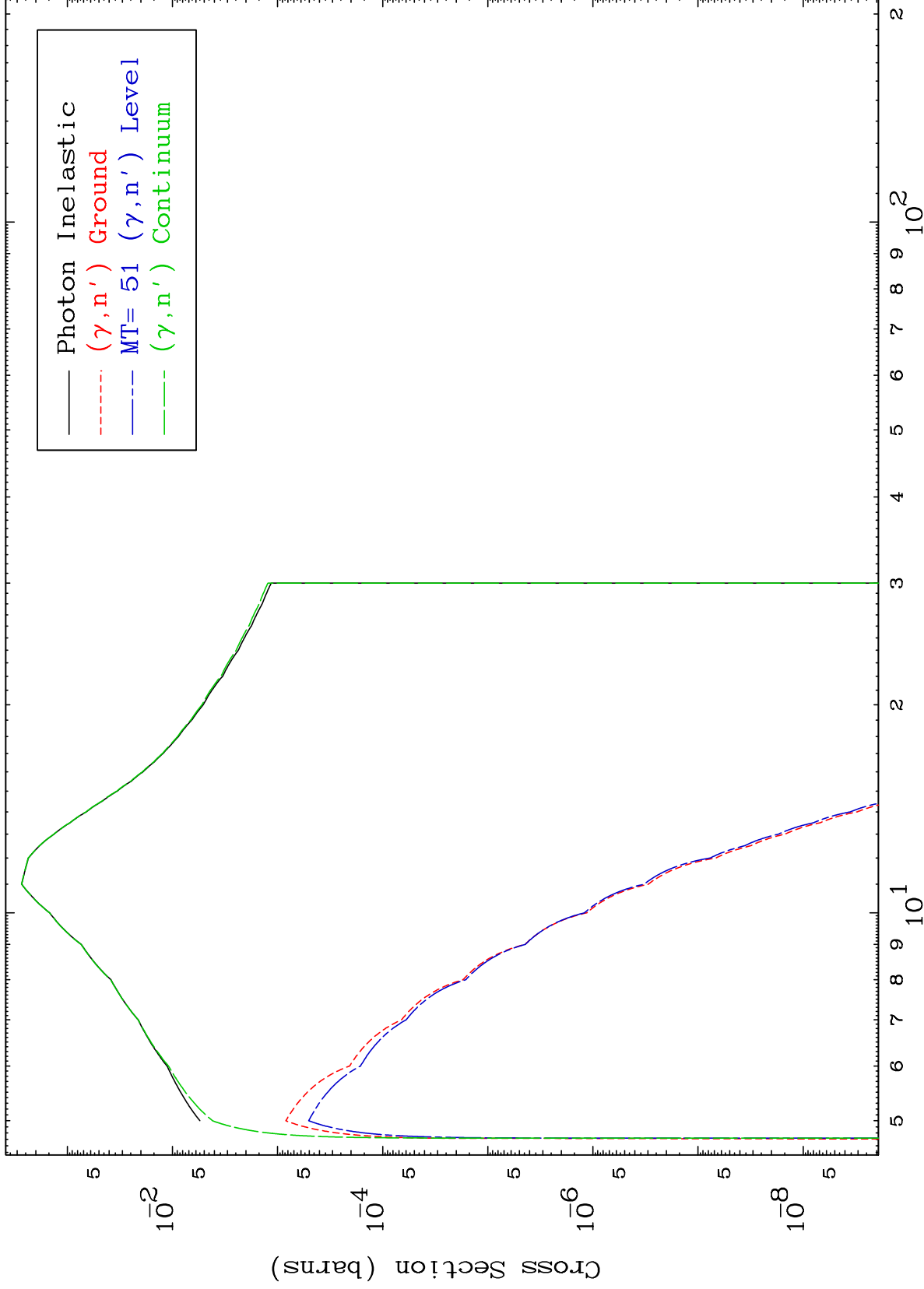
87-Fr-224

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( $\gamma, n'$ ) Level

87-Fr-224

0 Kelvin Cross Sections



Incident Energy (MeV)

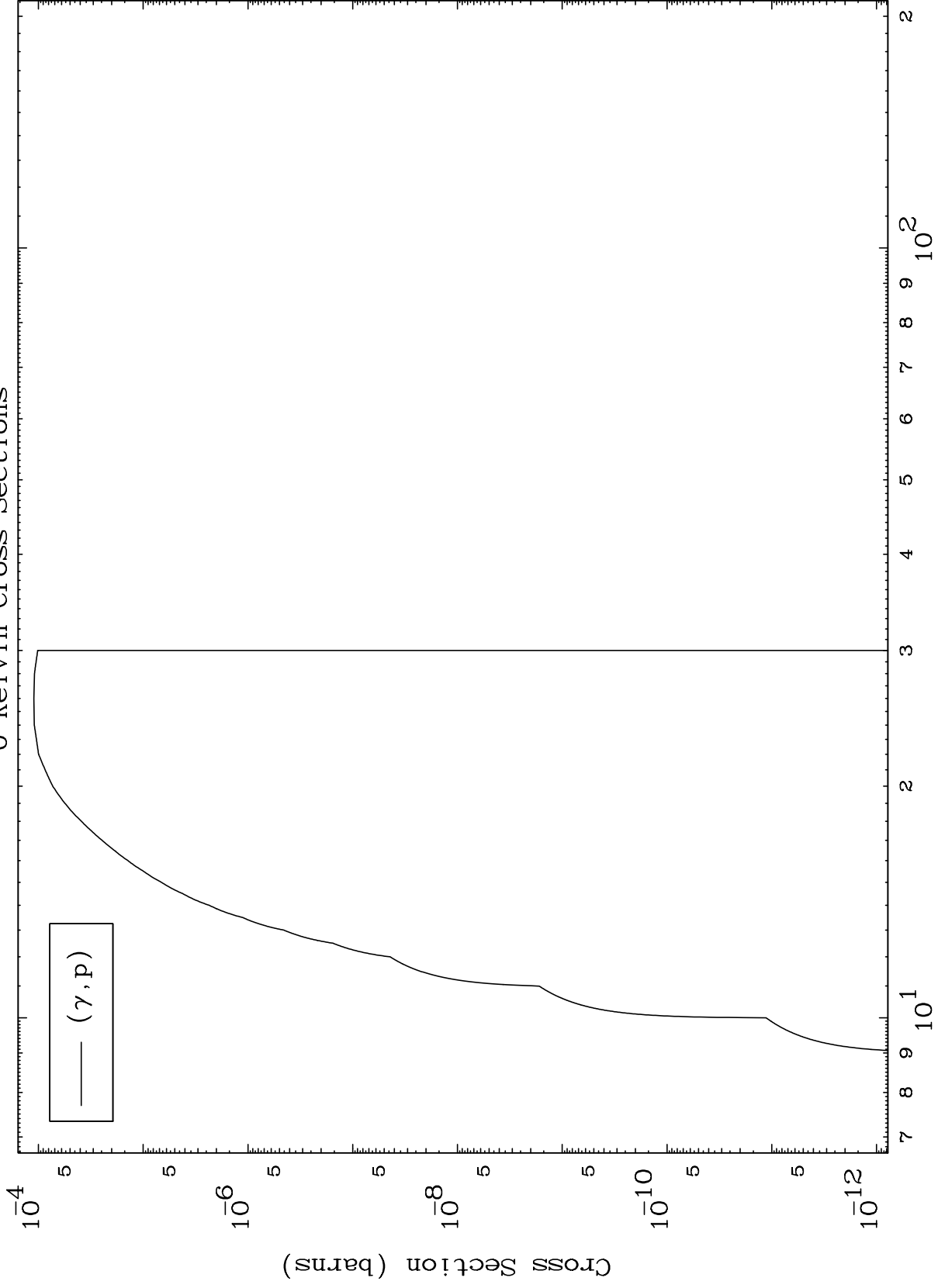
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5

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

87-Fr-224



6

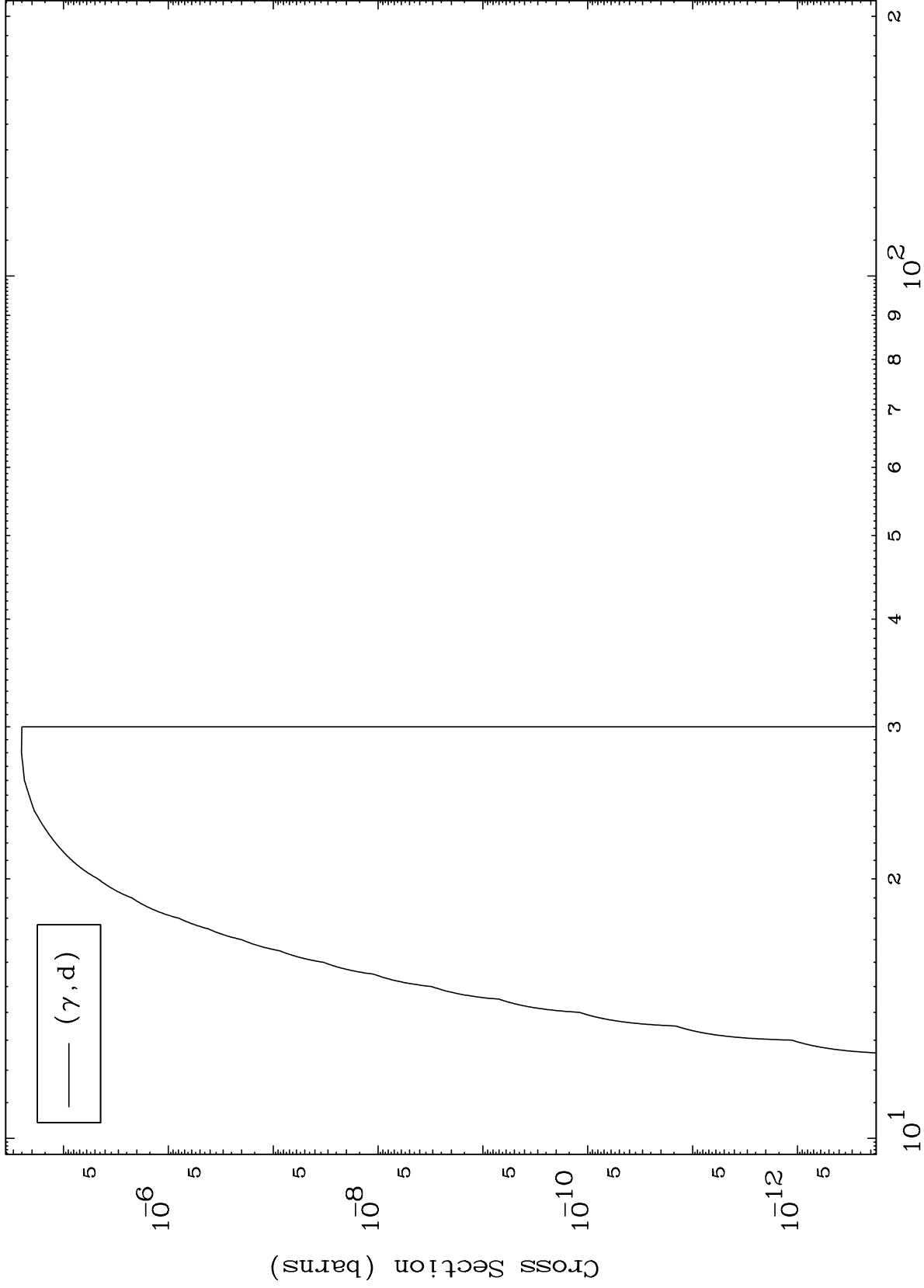
Incident Energy (MeV)

87-Fr-224

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

87-Fr-224



Incident Energy (MeV)

87-Fr-224

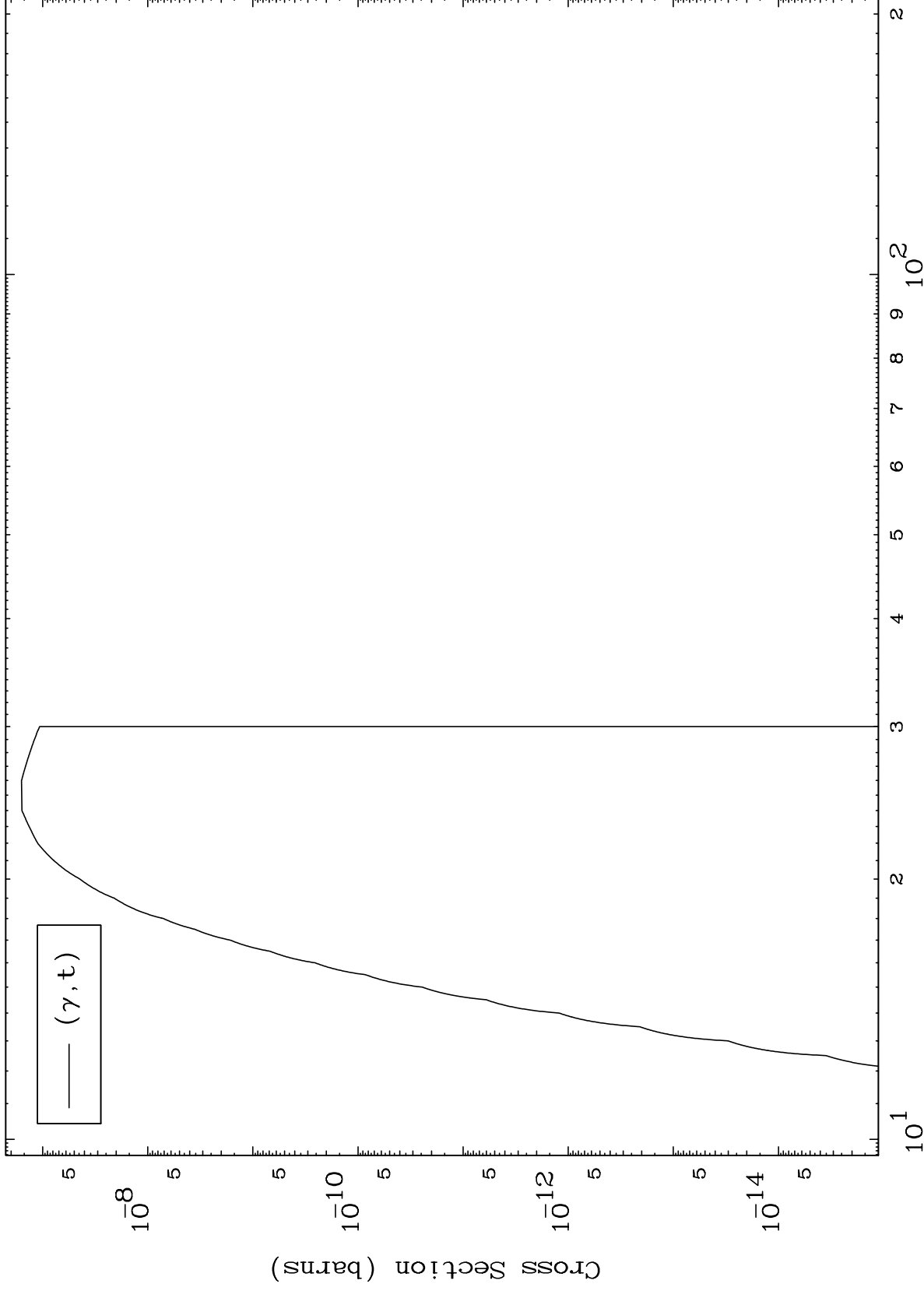


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( $\gamma, t$ ) Levels

87-Fr-224

0 Kelvin Cross Sections



Incident Energy (MeV)

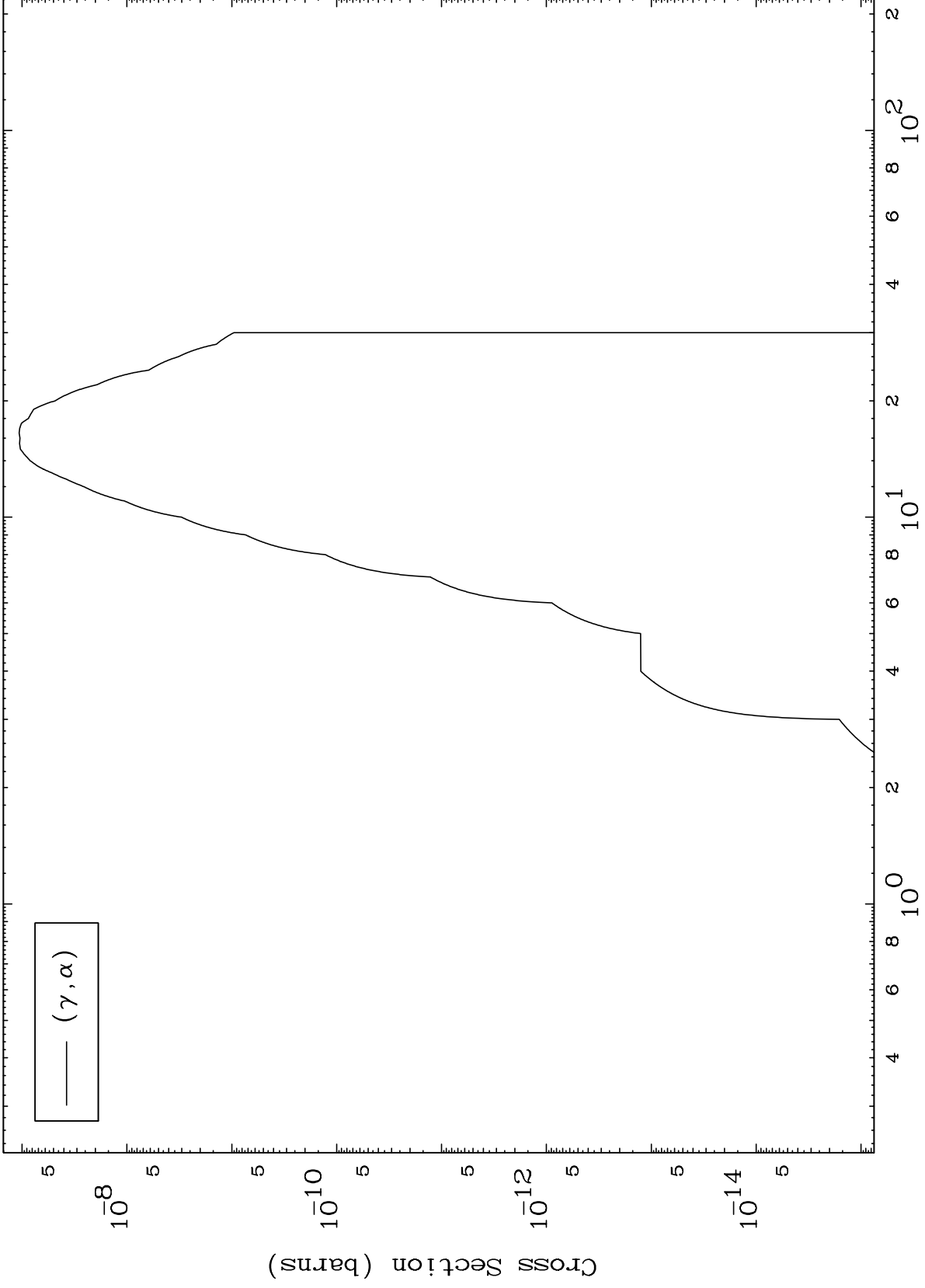
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( $\gamma, \alpha$ ) Levels

87-Fr-224

0 Kelvin Cross Sections

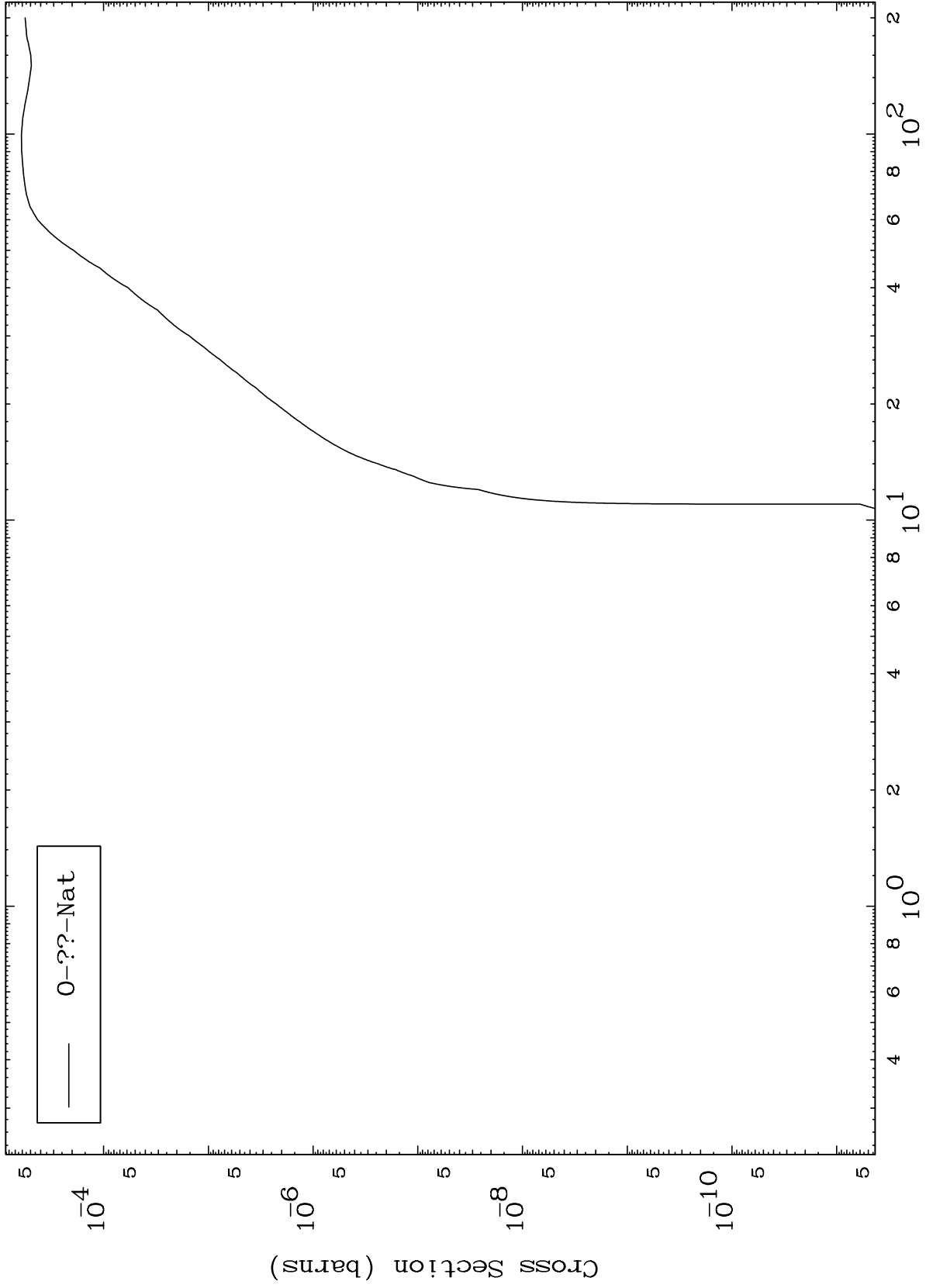


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Photon Fission

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Radionuclide Production Cross Section



10

Incident Energy (MeV)

87-Fr-224