

Program EVALPLOT  
(Version 2018-1)

by

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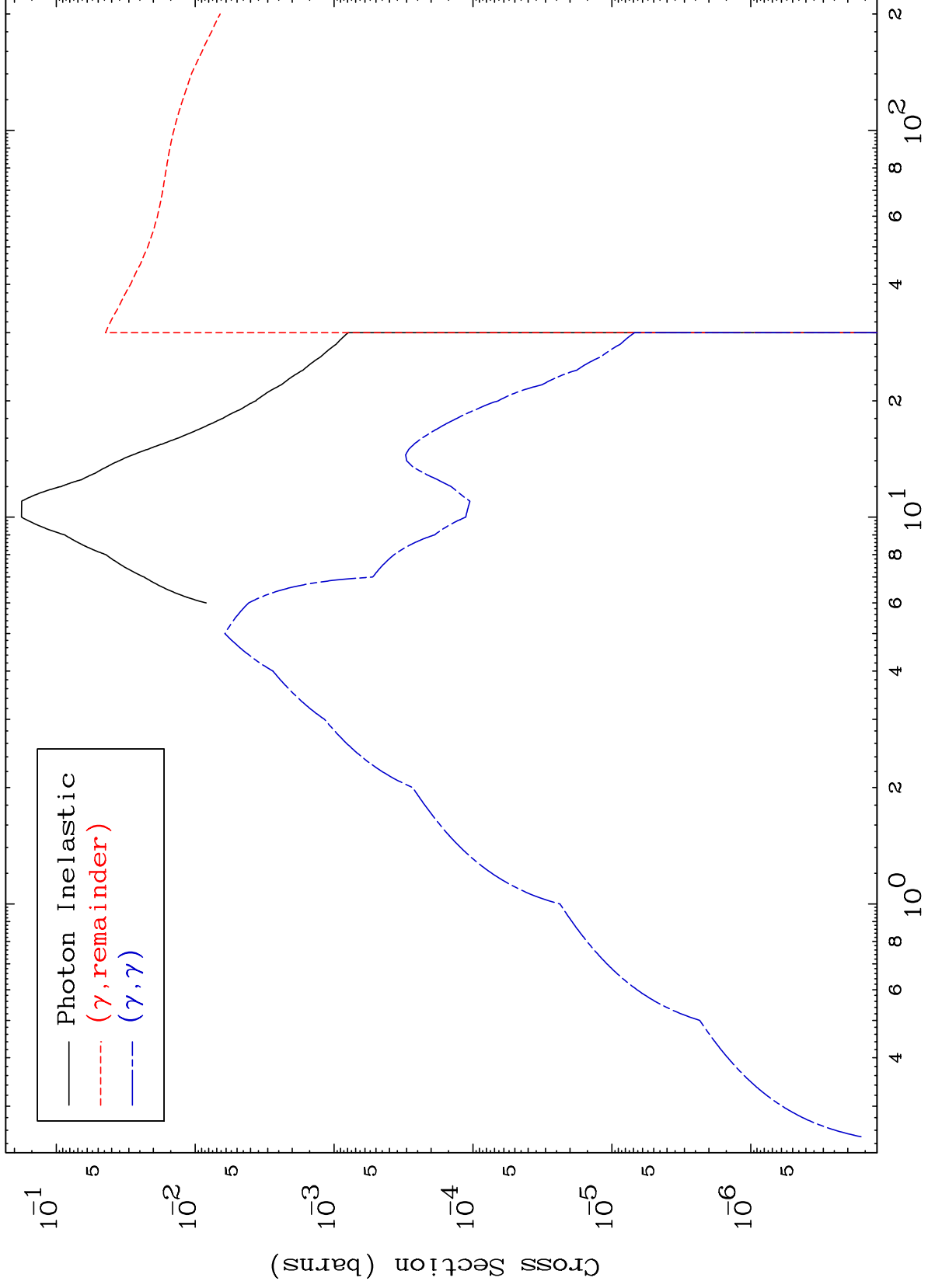
Press Mouse Button to Start

MAT 8776

Photon Major

87-Fr-229

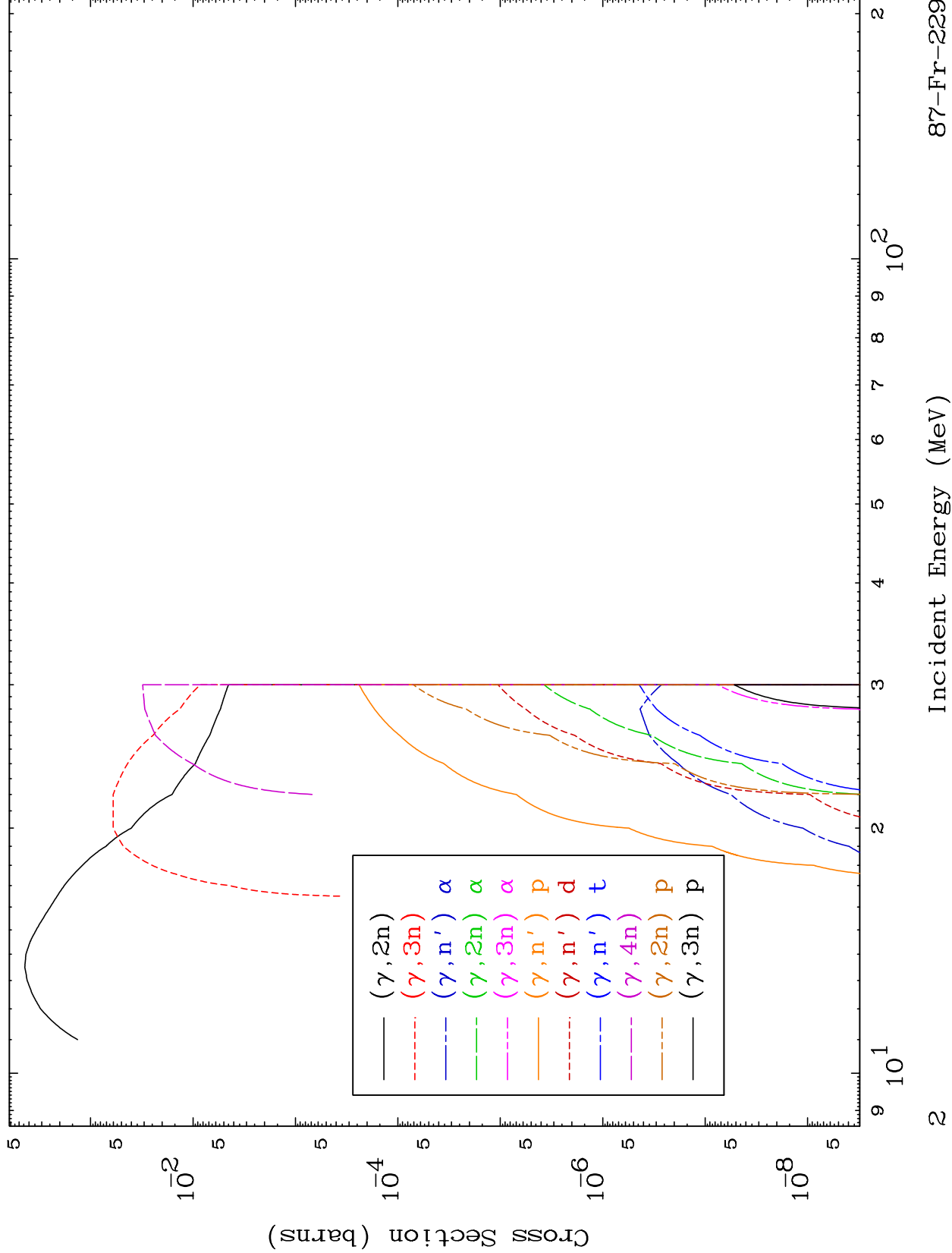
0 Kelvin Cross Sections



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Photon Neutron Production  
0 Kelvin Cross Sections

87-Fr-229



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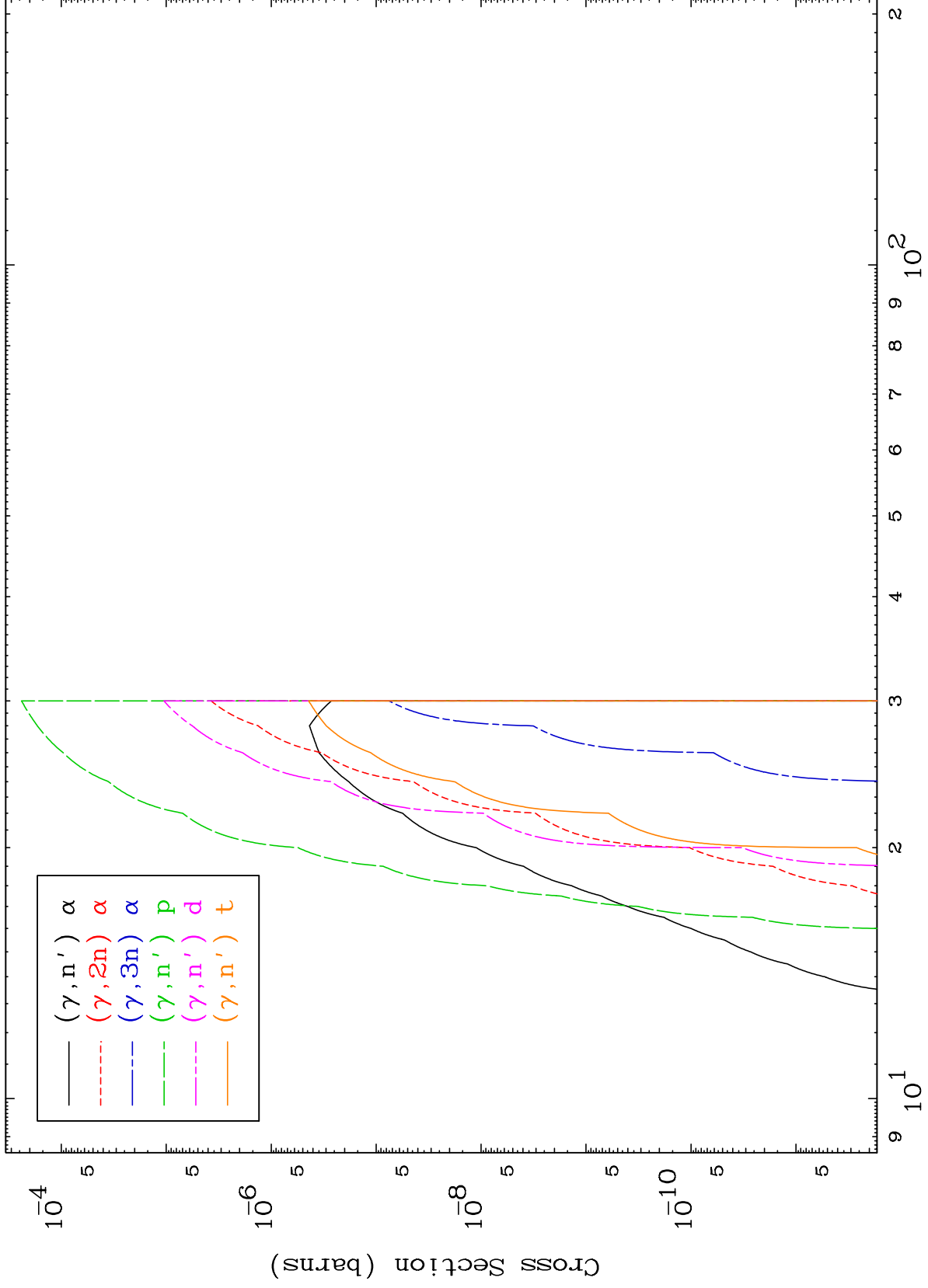
Incident Energy (MeV)

2

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Photon Charged Particle  
0 Kelvin Cross Sections

87-Fr-229



Incident Energy (MeV)

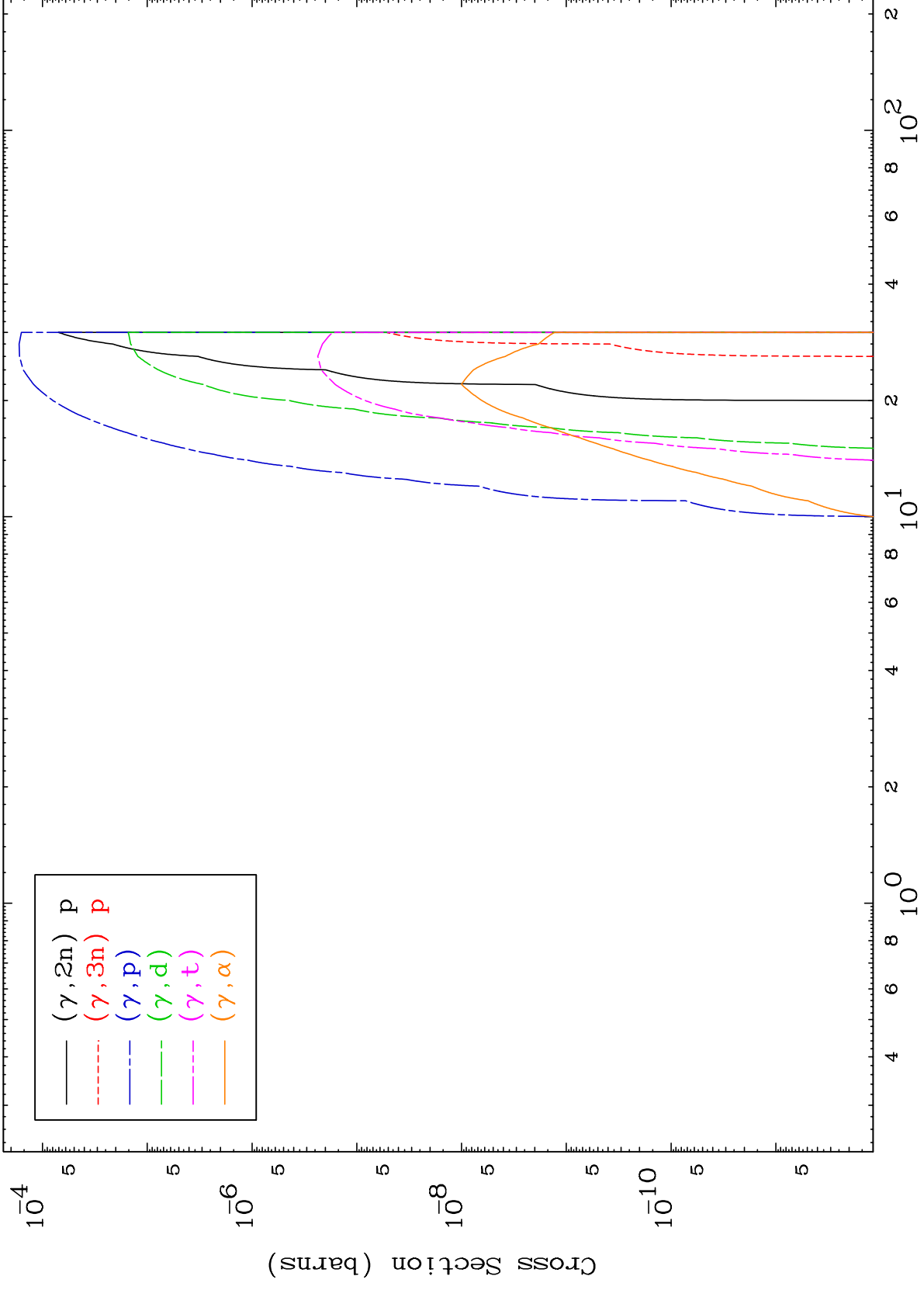
87-Fr-229

3

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Photon Charged Particle  
0 Kelvin Cross Sections

87-Fr-229

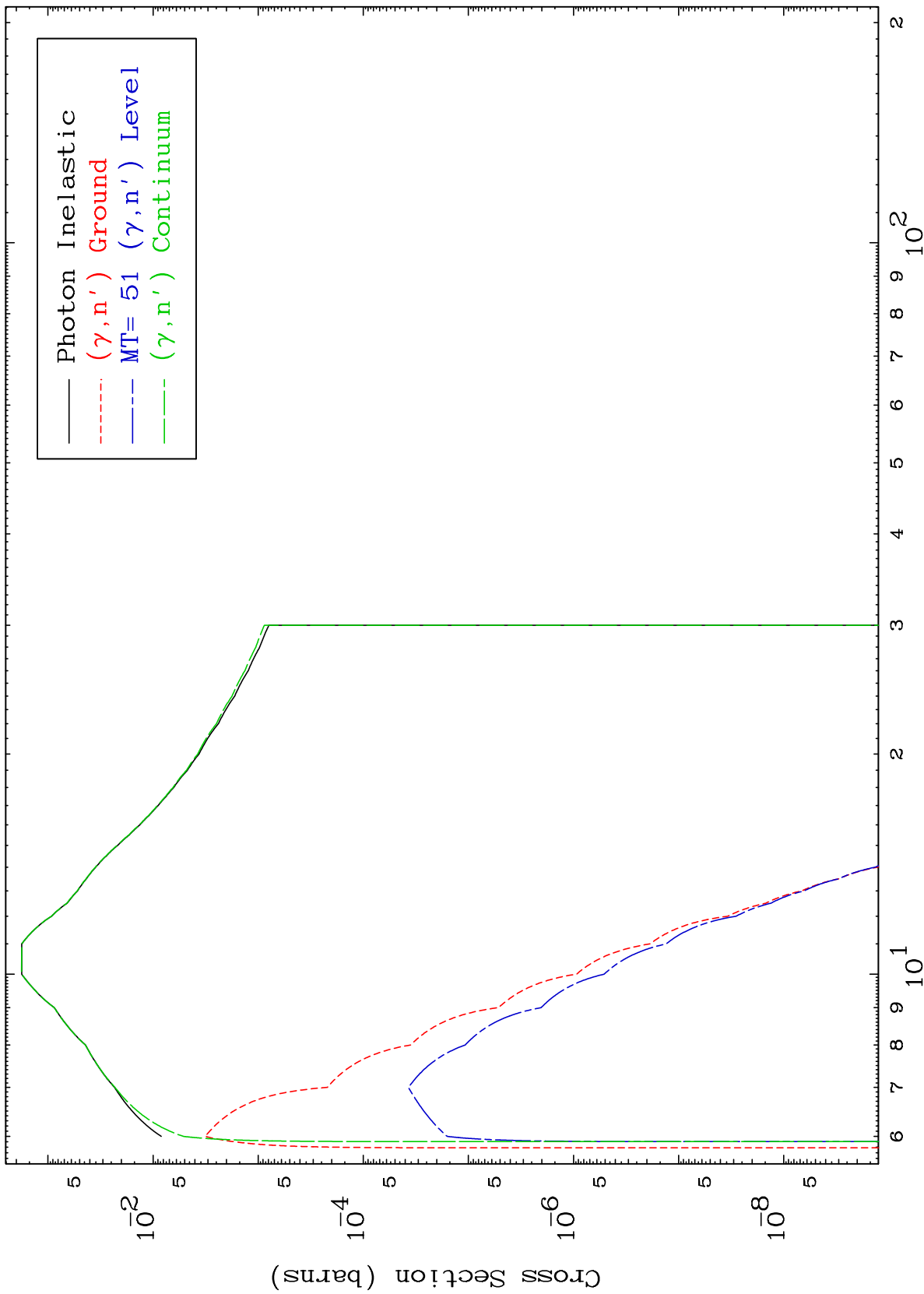


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( $\gamma, n'$ ) Level

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0 Kelvin Cross Sections



Incident Energy (MeV)

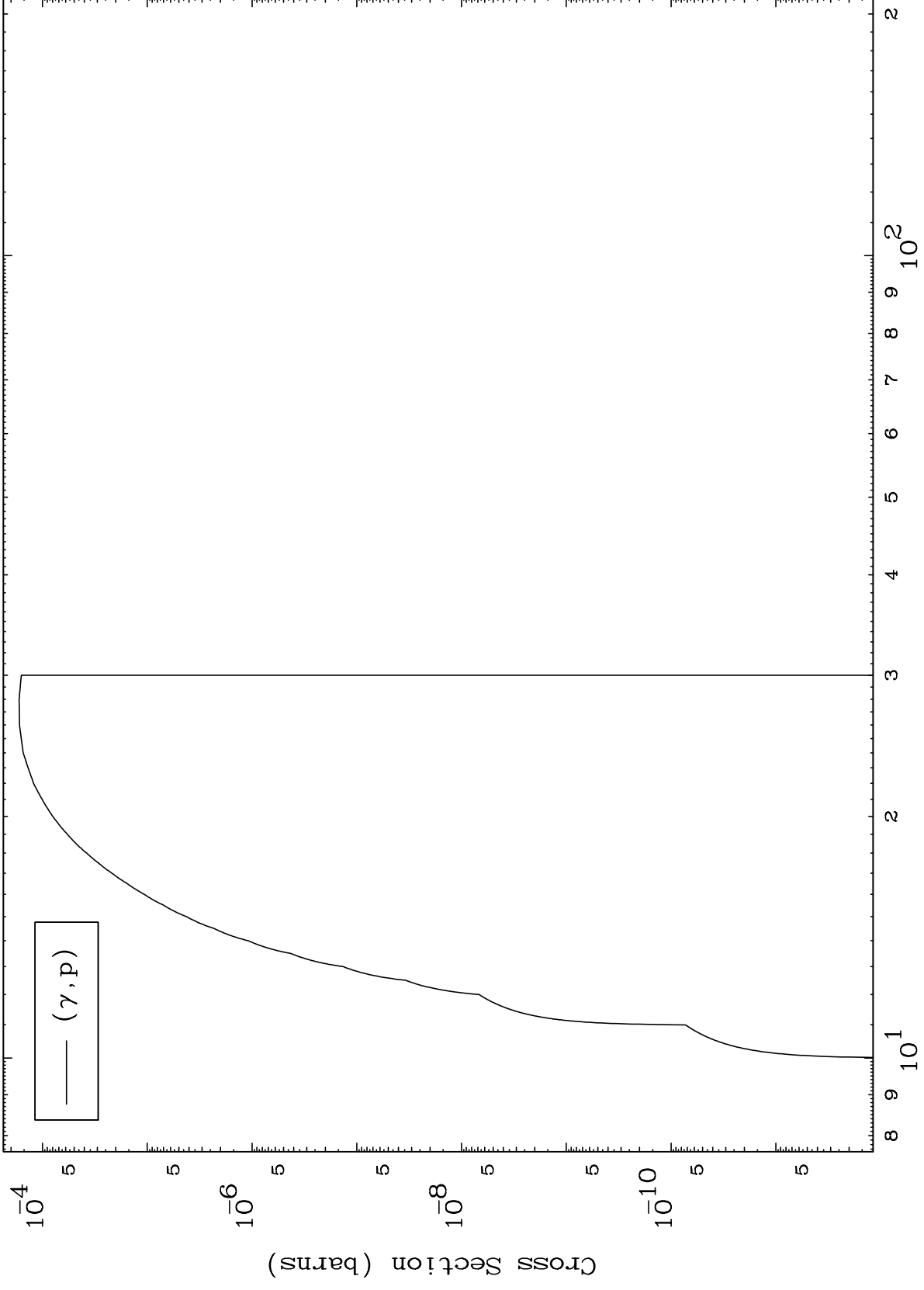
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5

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

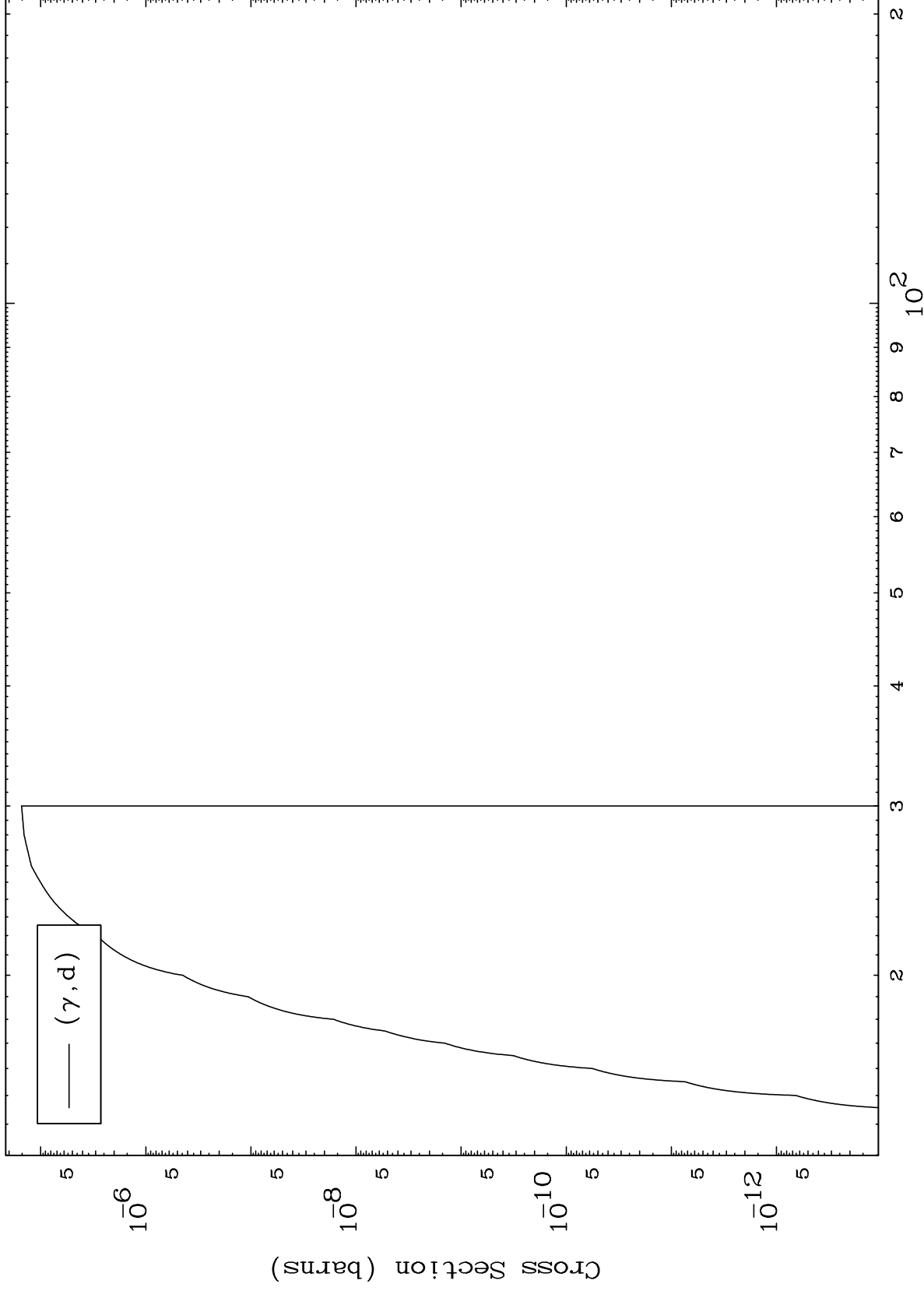
87-Fr-229



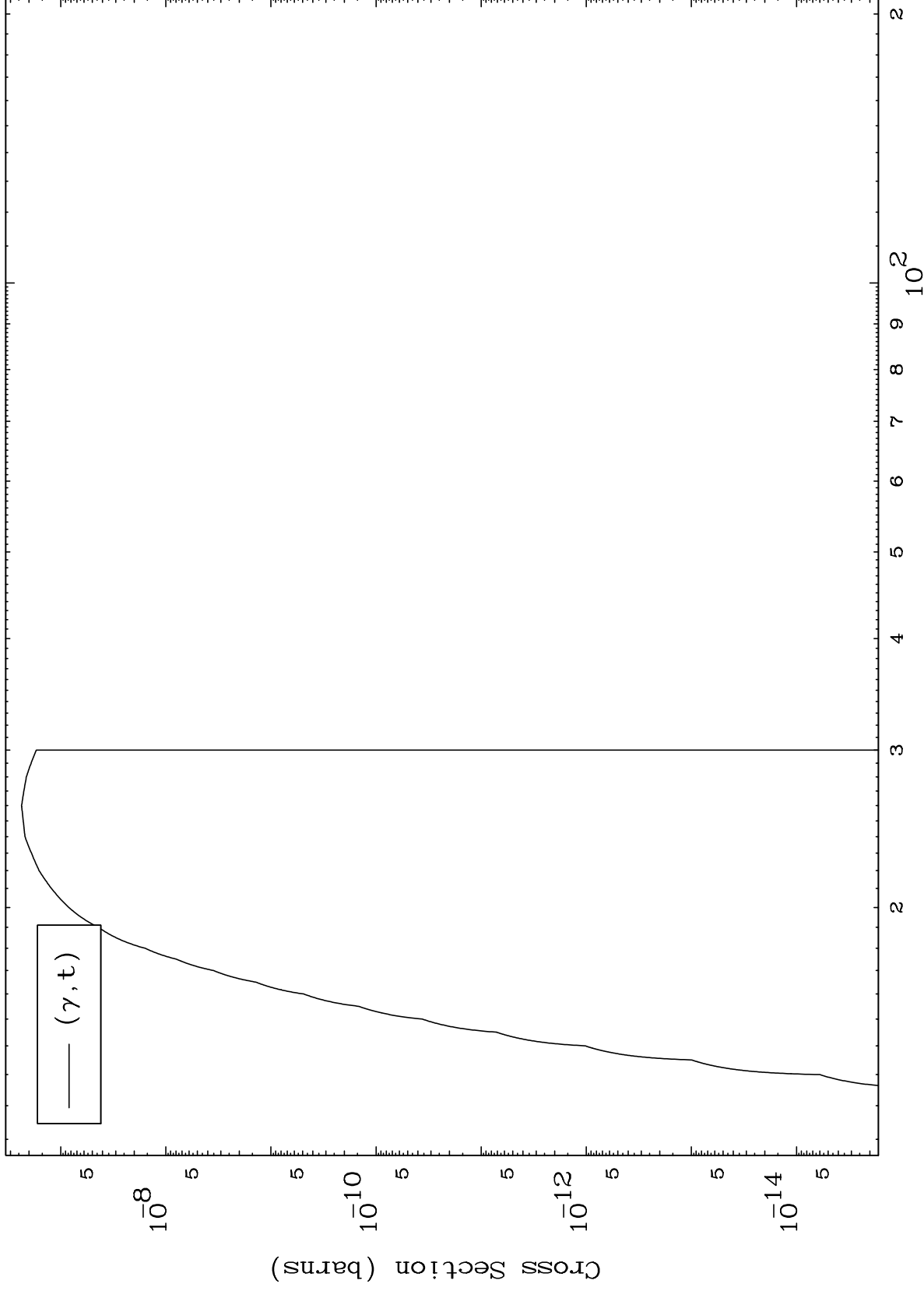
Incident Energy (MeV)

87-Fr-229

6





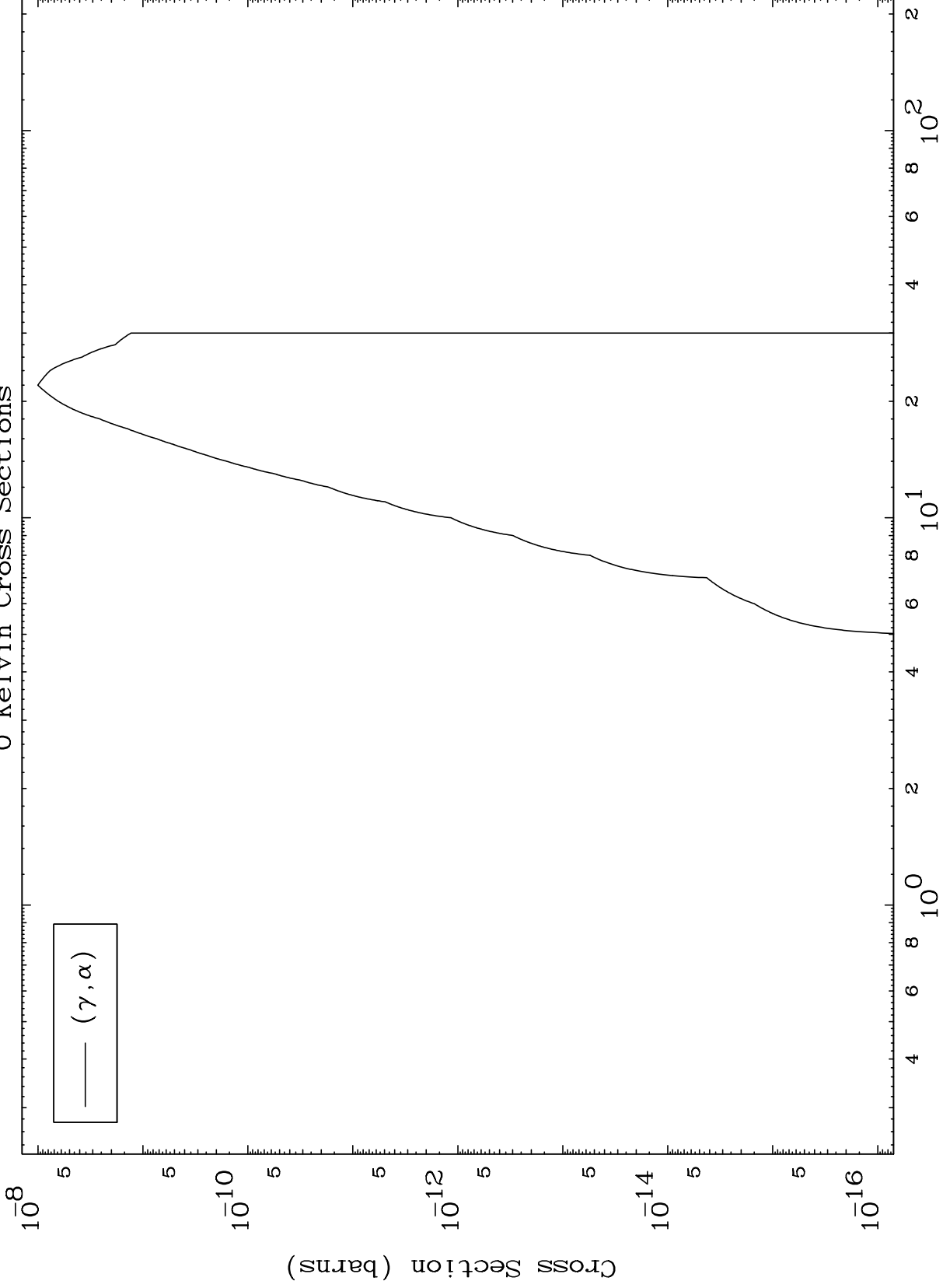


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( $\gamma, \alpha$ ) Levels

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0 Kelvin Cross Sections

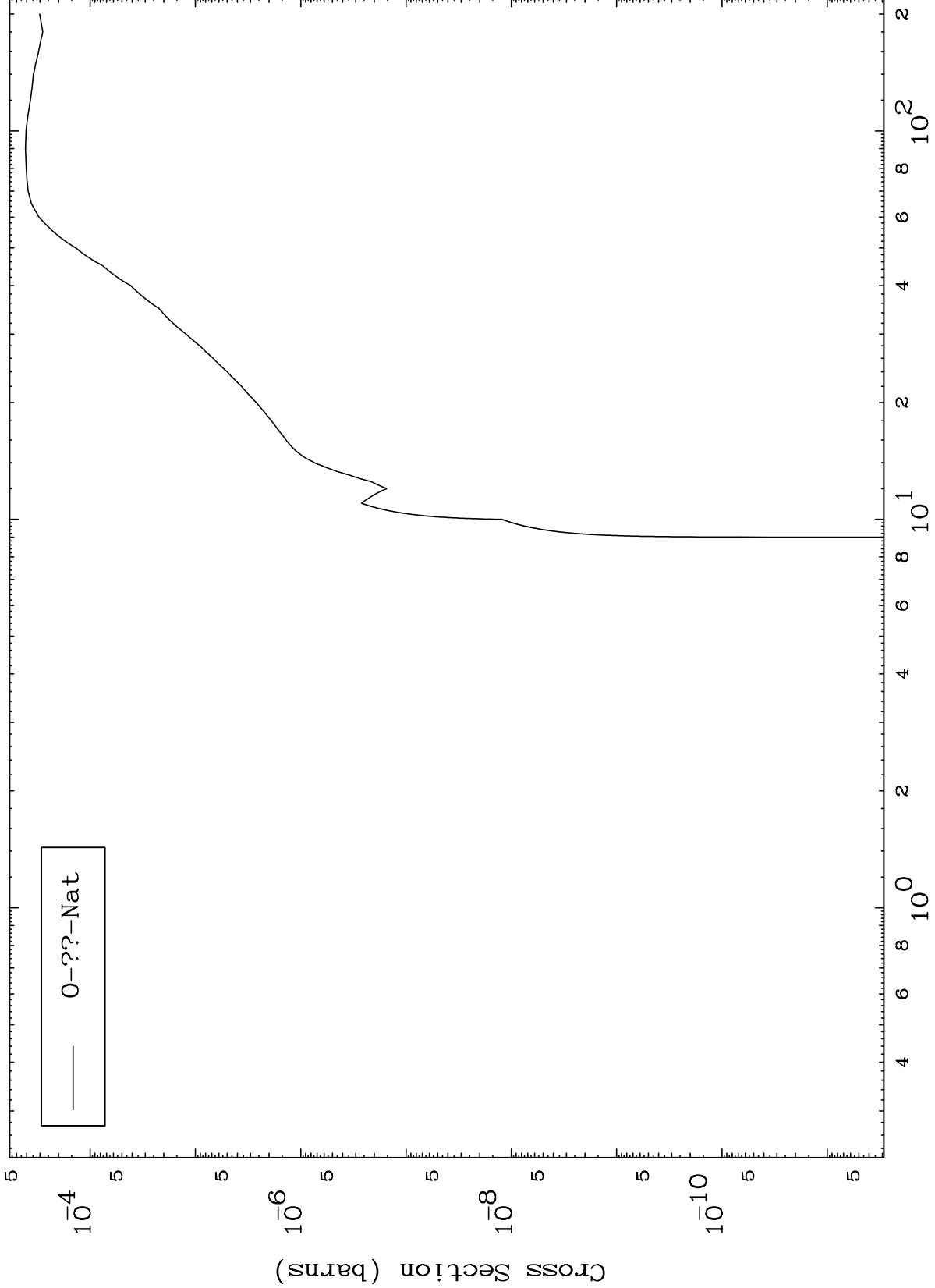


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Photon Fission

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Radionuclide Production Cross Section



10

Incident Energy (MeV)

87-Fr-229