

Program EVALPLOT  
(Version 2021-1)

by

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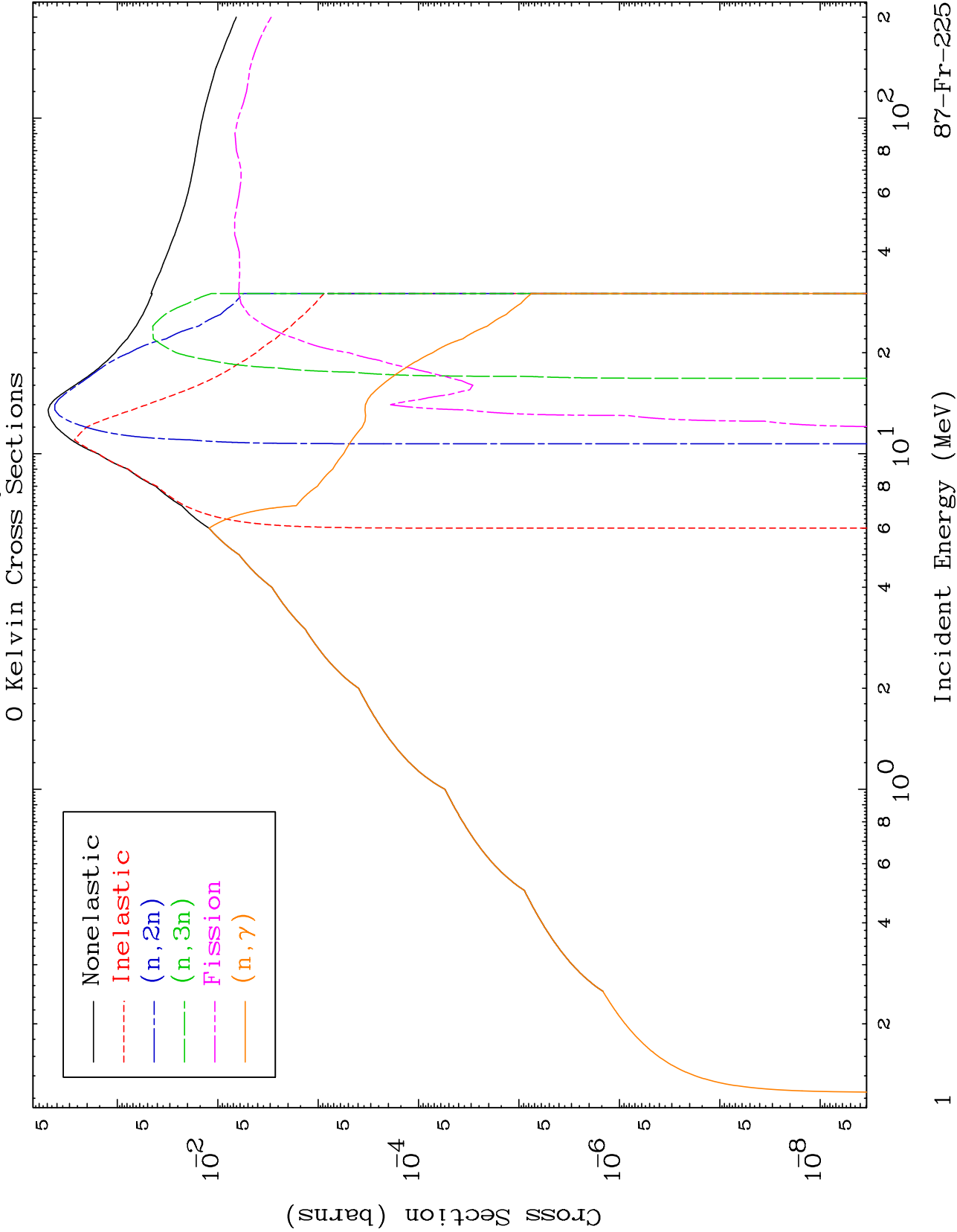
Web:redcullen1.net/HOMEPAGE.NEW

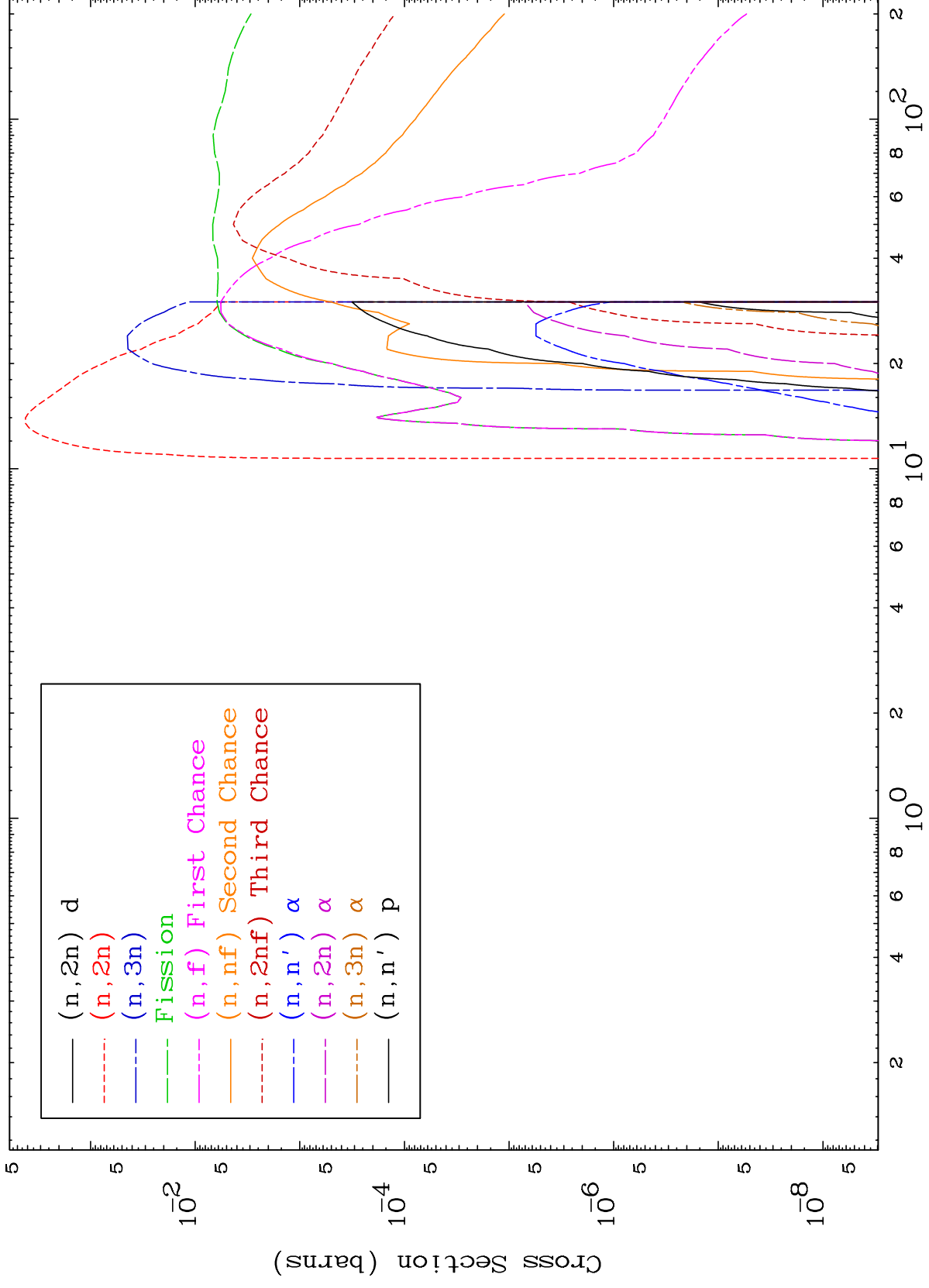
Press Mouse Button to Start

MAT 8764

Photon Major

87-Fr-225

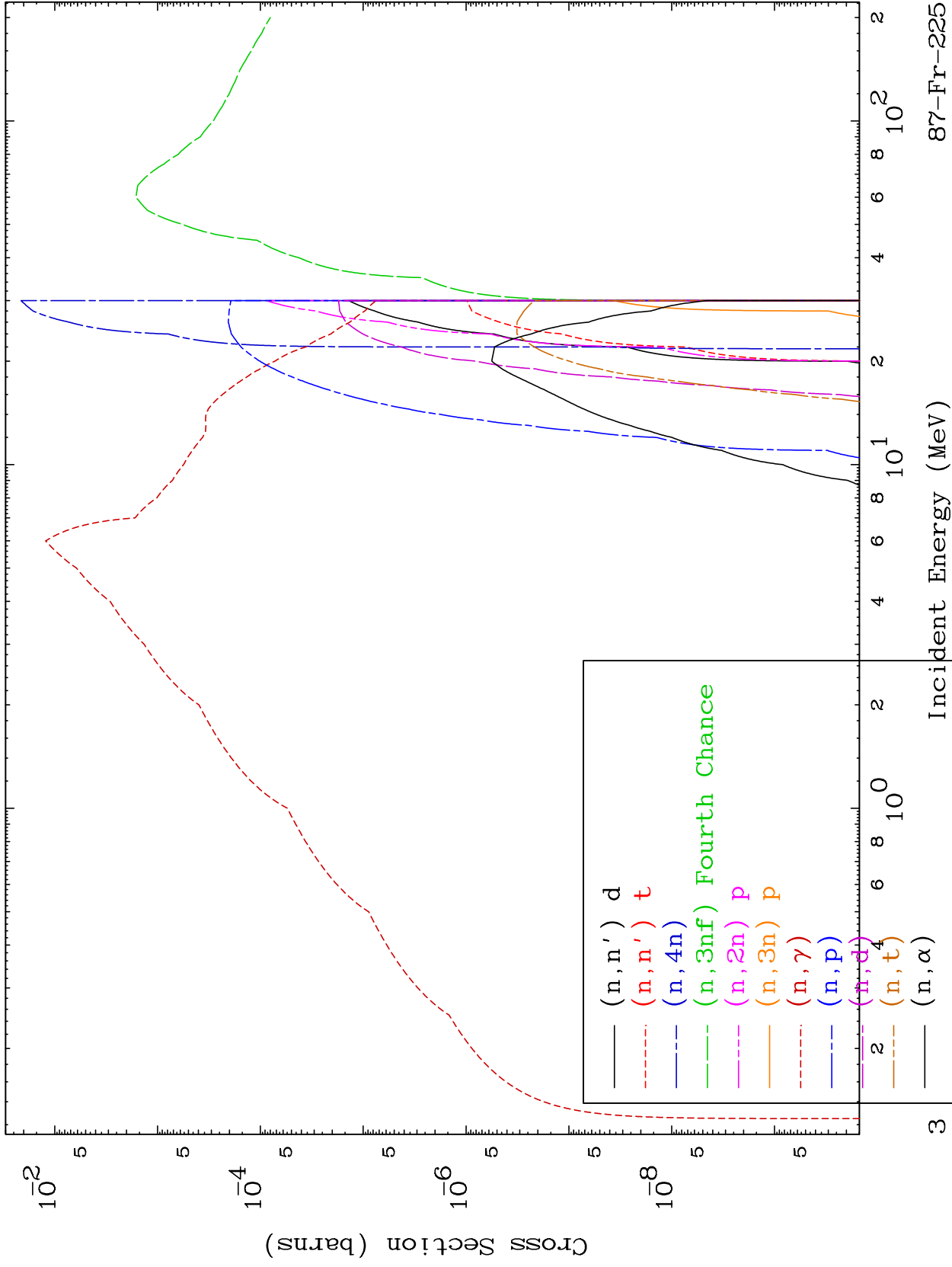




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Photon Neutron Absorption  
0 Kelvin Cross Sections

87-Fr-225

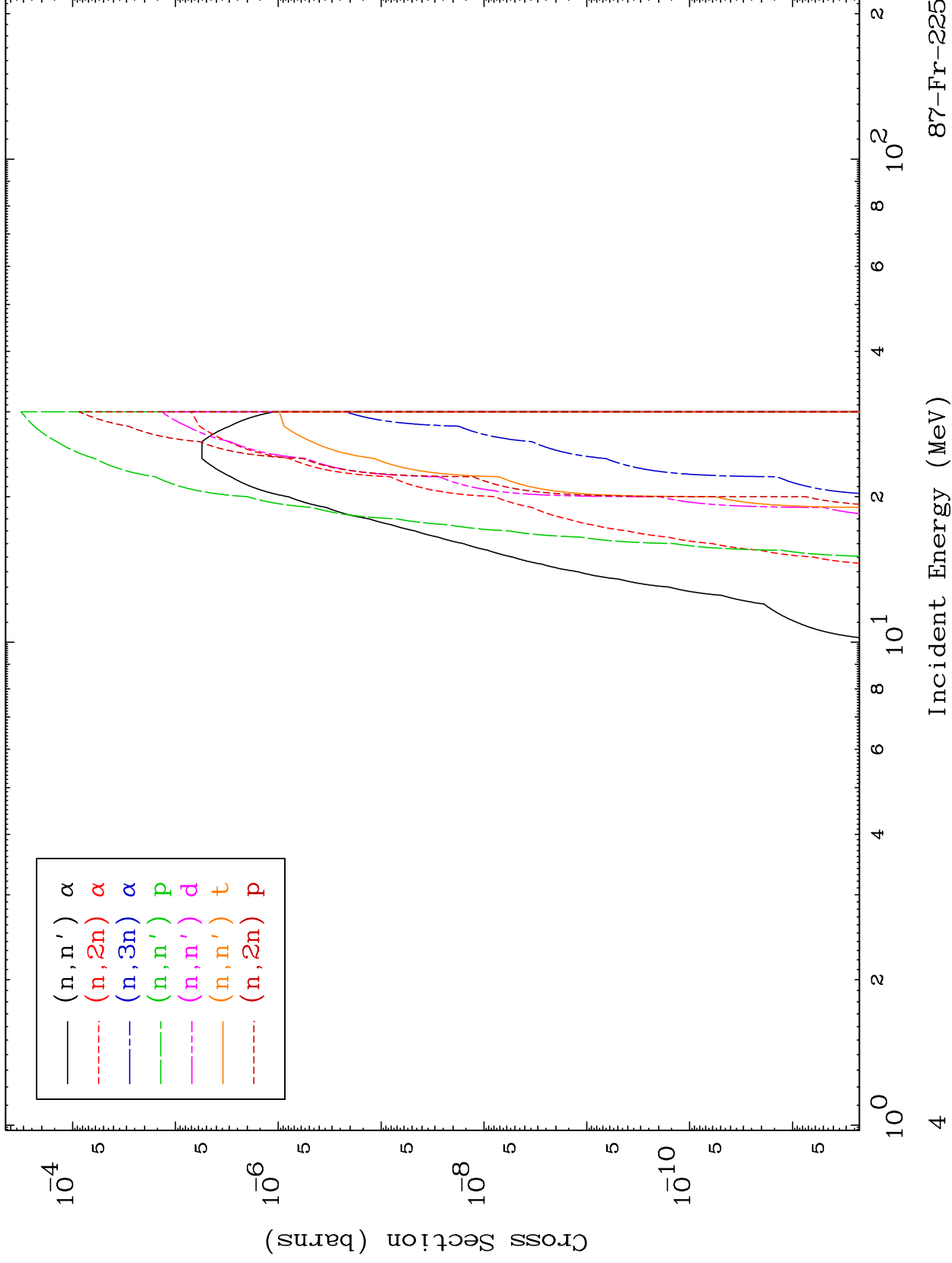


87-Fr-225

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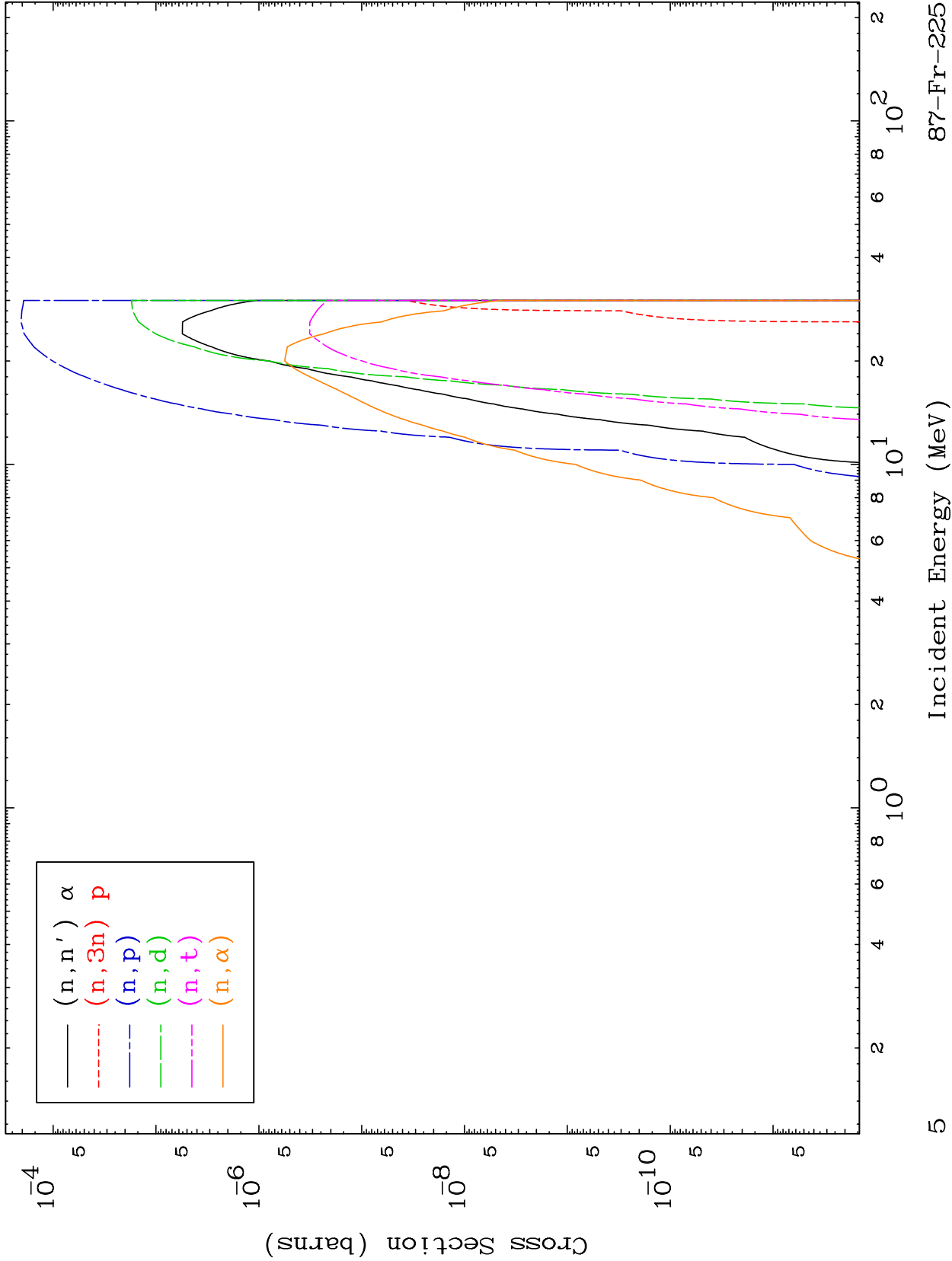
Photon Charged Particle  
0 Kelvin Cross Sections

87-Fr-225



Incident Energy (MeV)

87-Fr-225

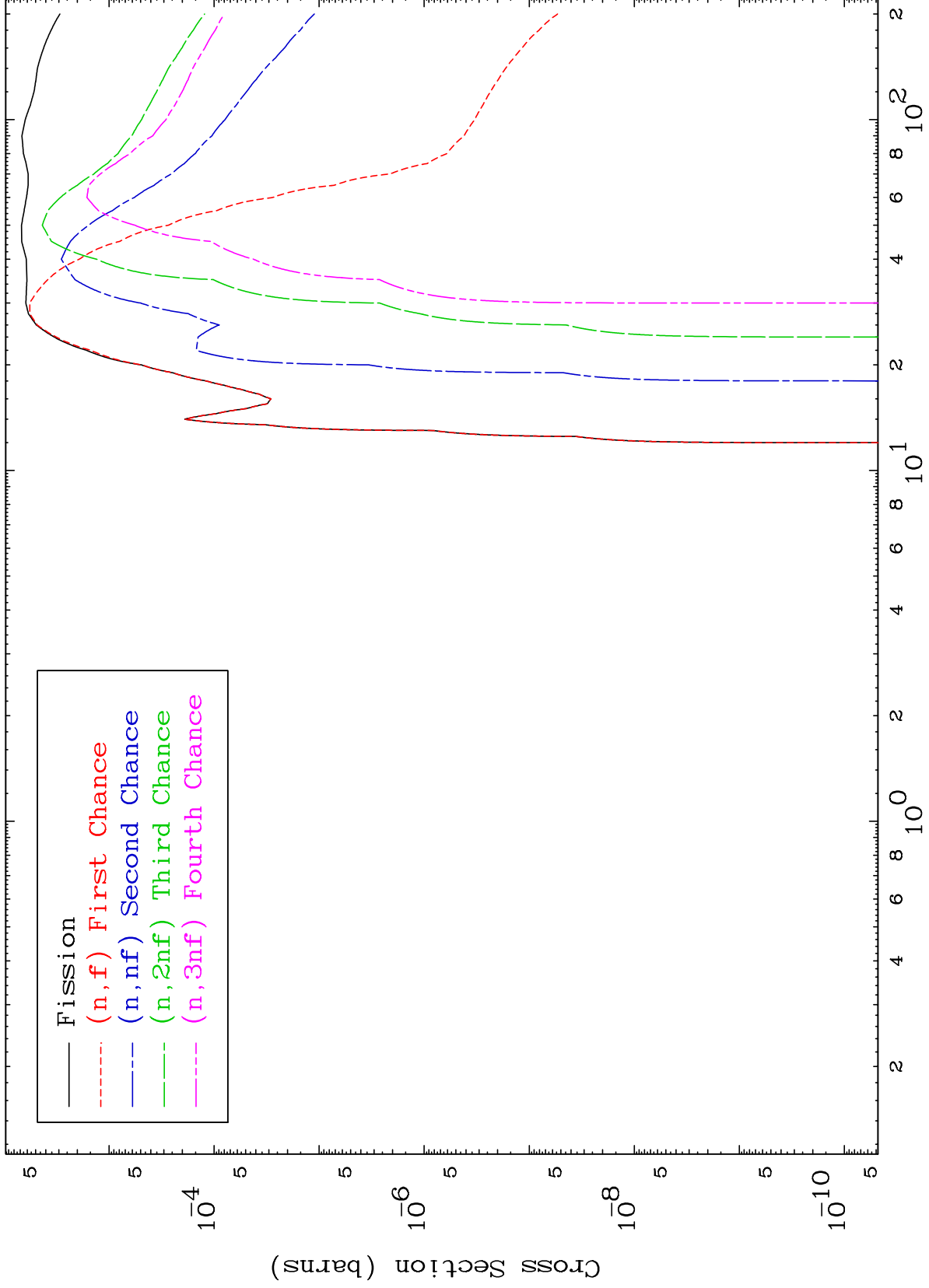


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Photon Fission

87-Fr-225

0 Kelvin Cross Sections

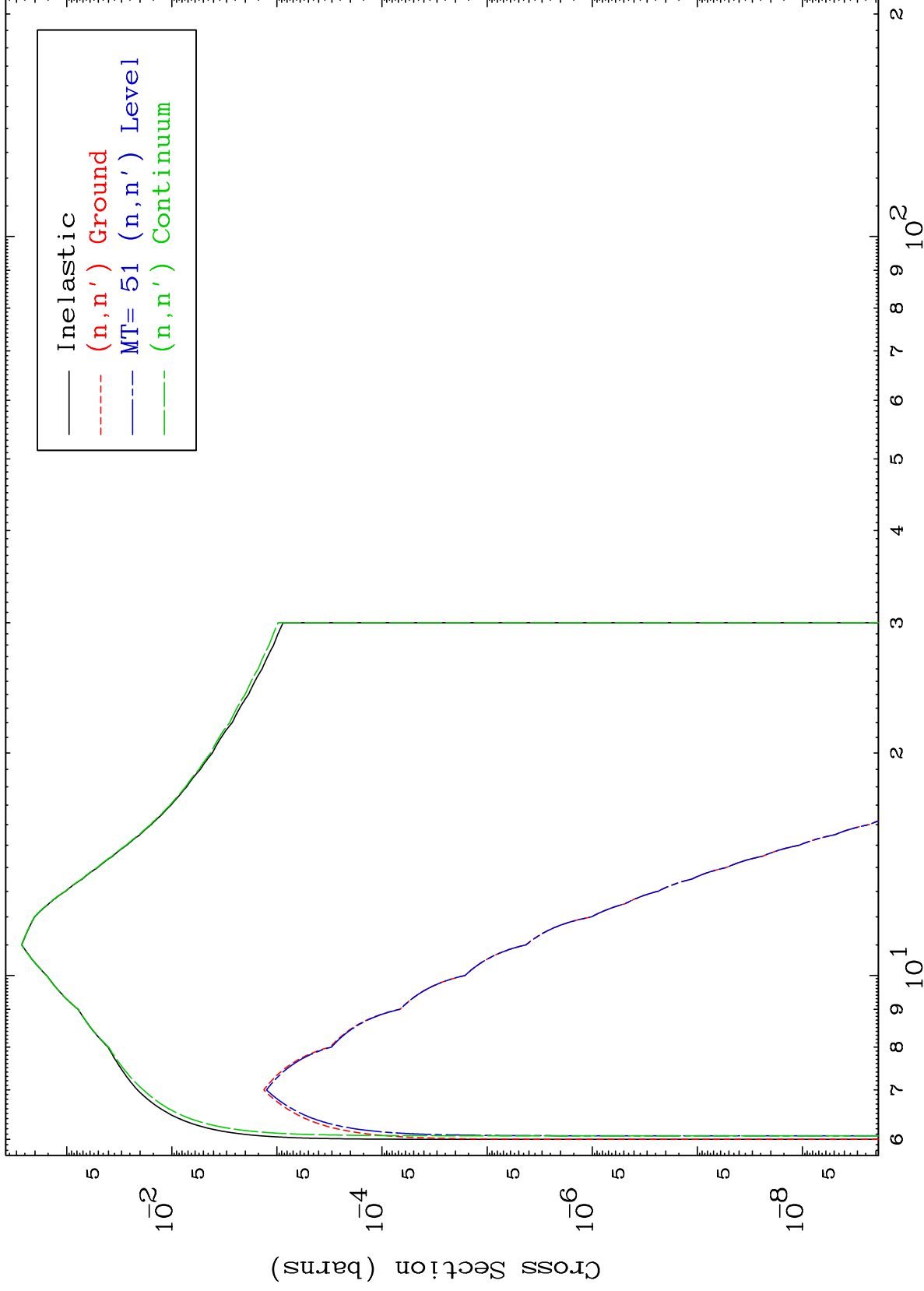


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( $\gamma, n'$ ) Levels

87-Fr-225

0 Kelvin Cross Sections



Incident Energy (MeV)

87-Fr-225

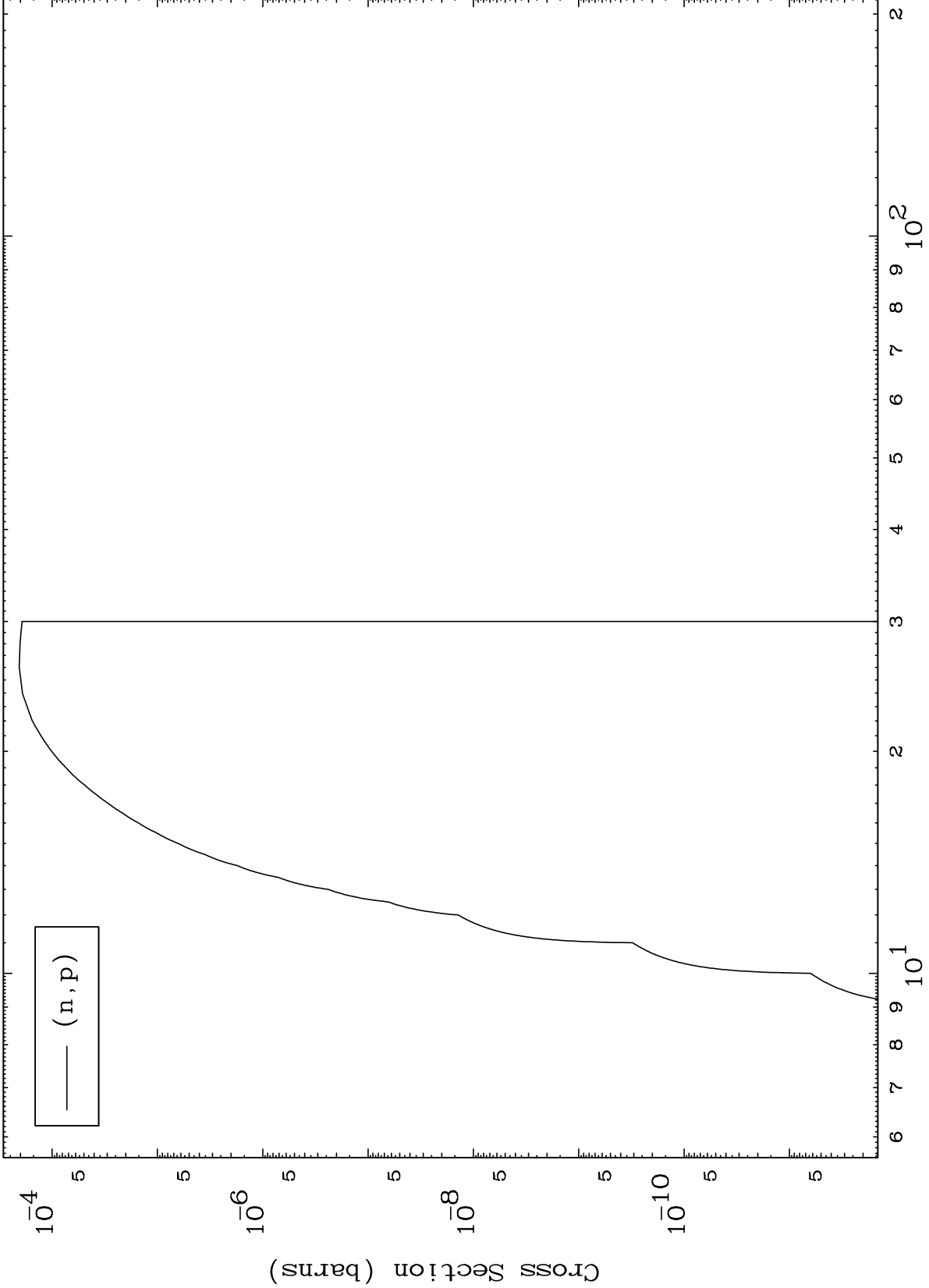
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( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

87-Fr-225



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Incident Energy (MeV)

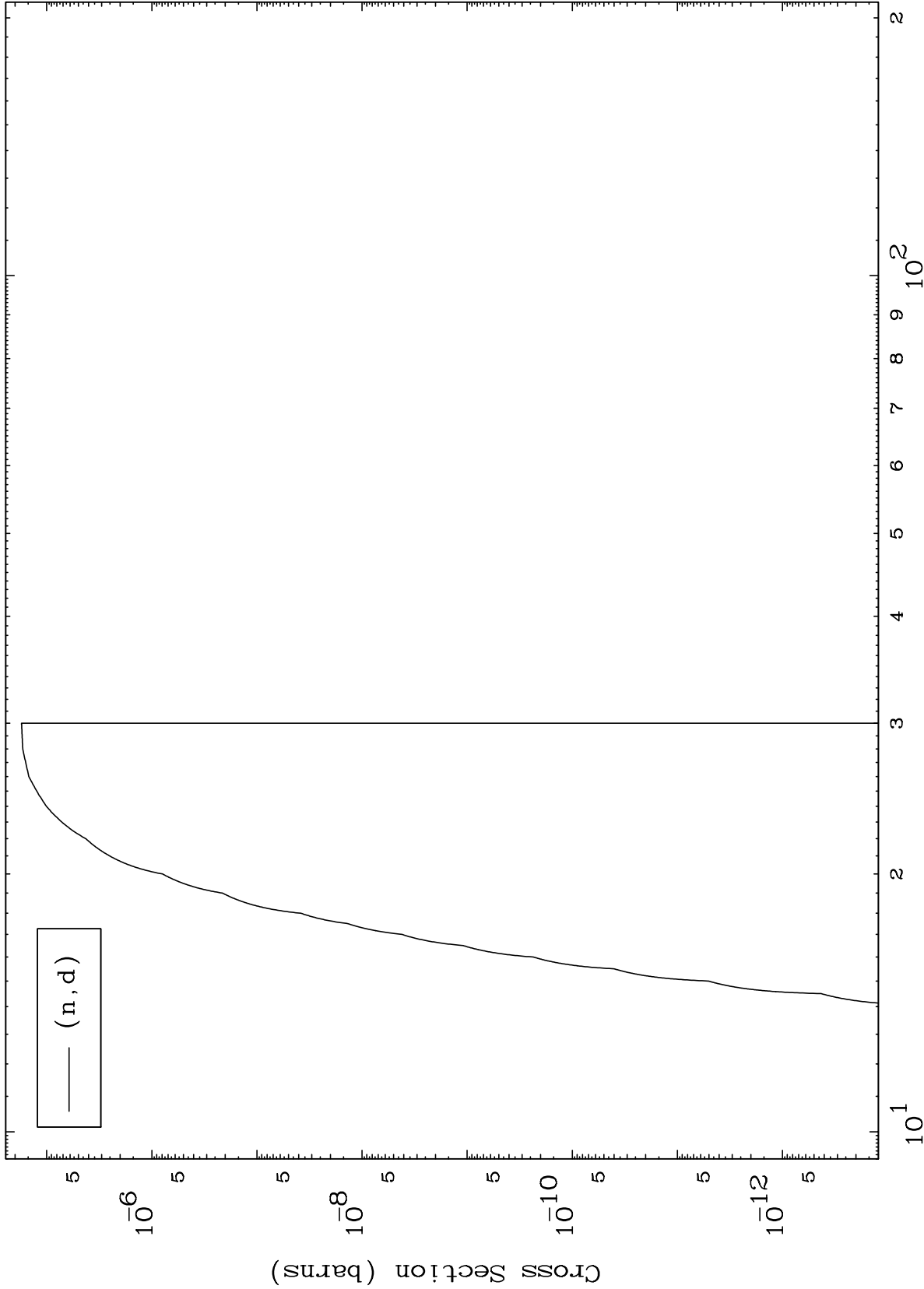
87-Fr-225

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( $\gamma, d$ ) Levels

87-Fr-225

0 Kelvin Cross Sections



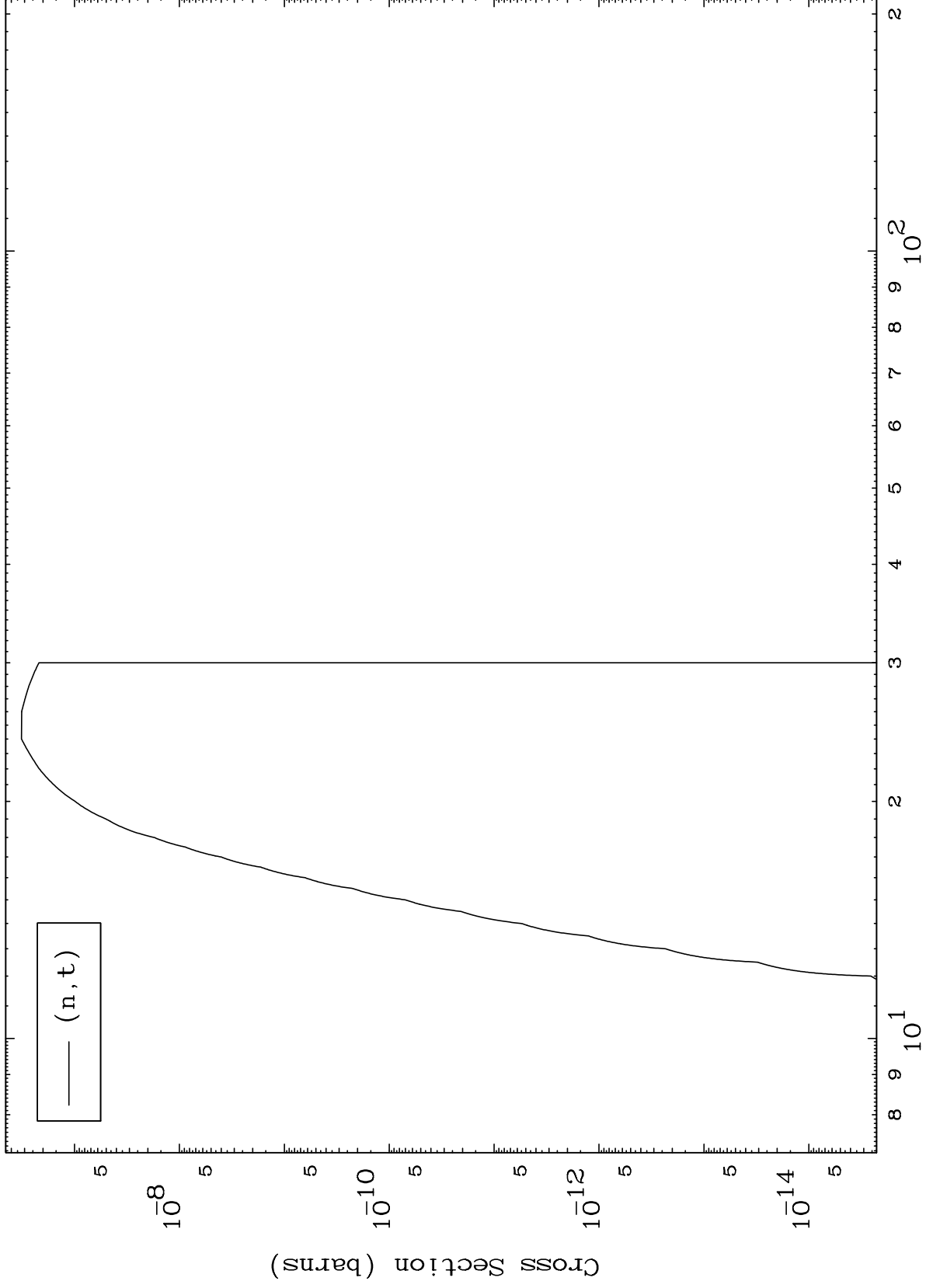
Incident Energy (MeV)

87-Fr-225

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

87-Fr-225



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Incident Energy (MeV)

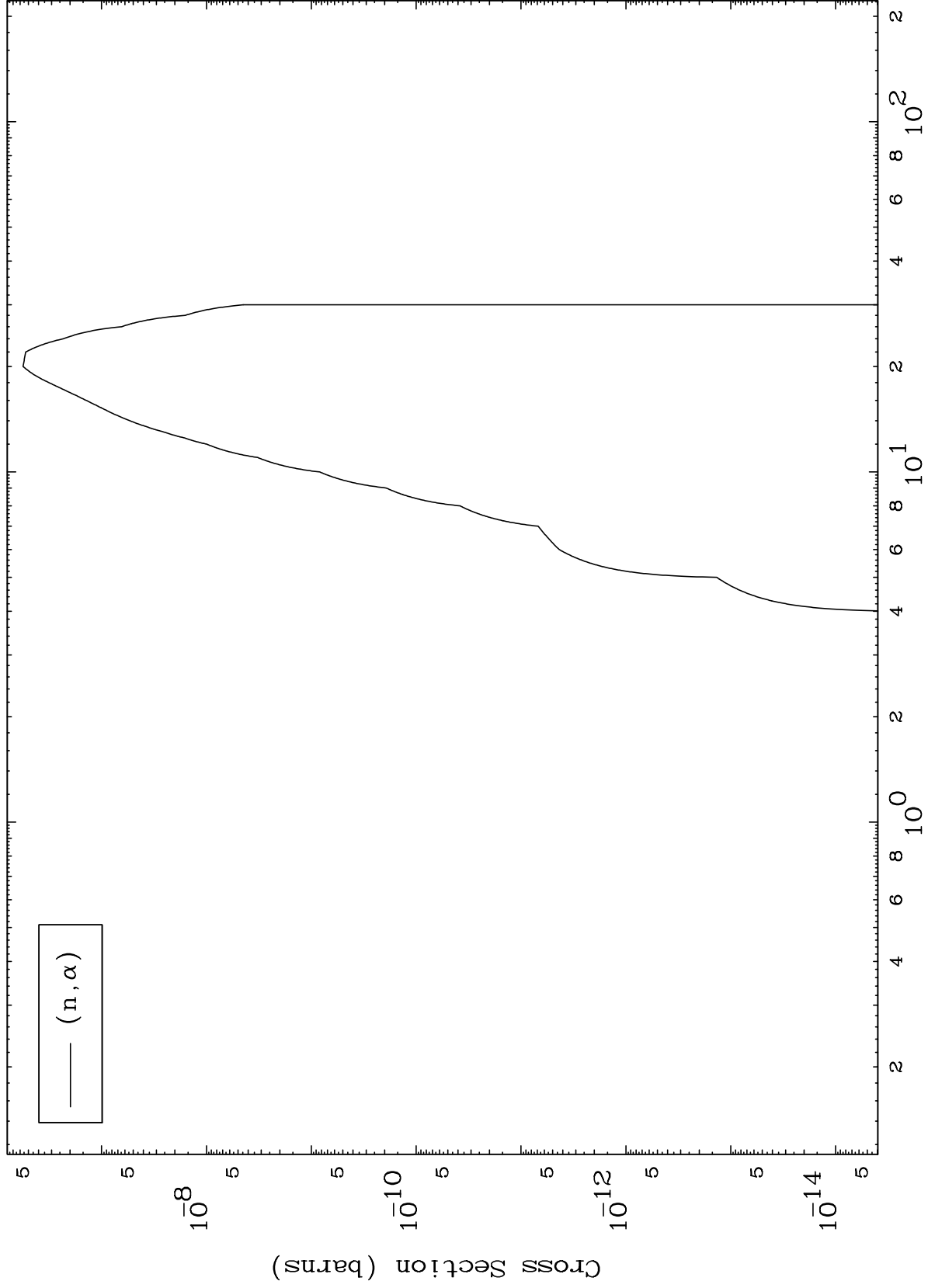
87-Fr-225

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( $\gamma, \alpha$ ) Levels

87-Fr-225

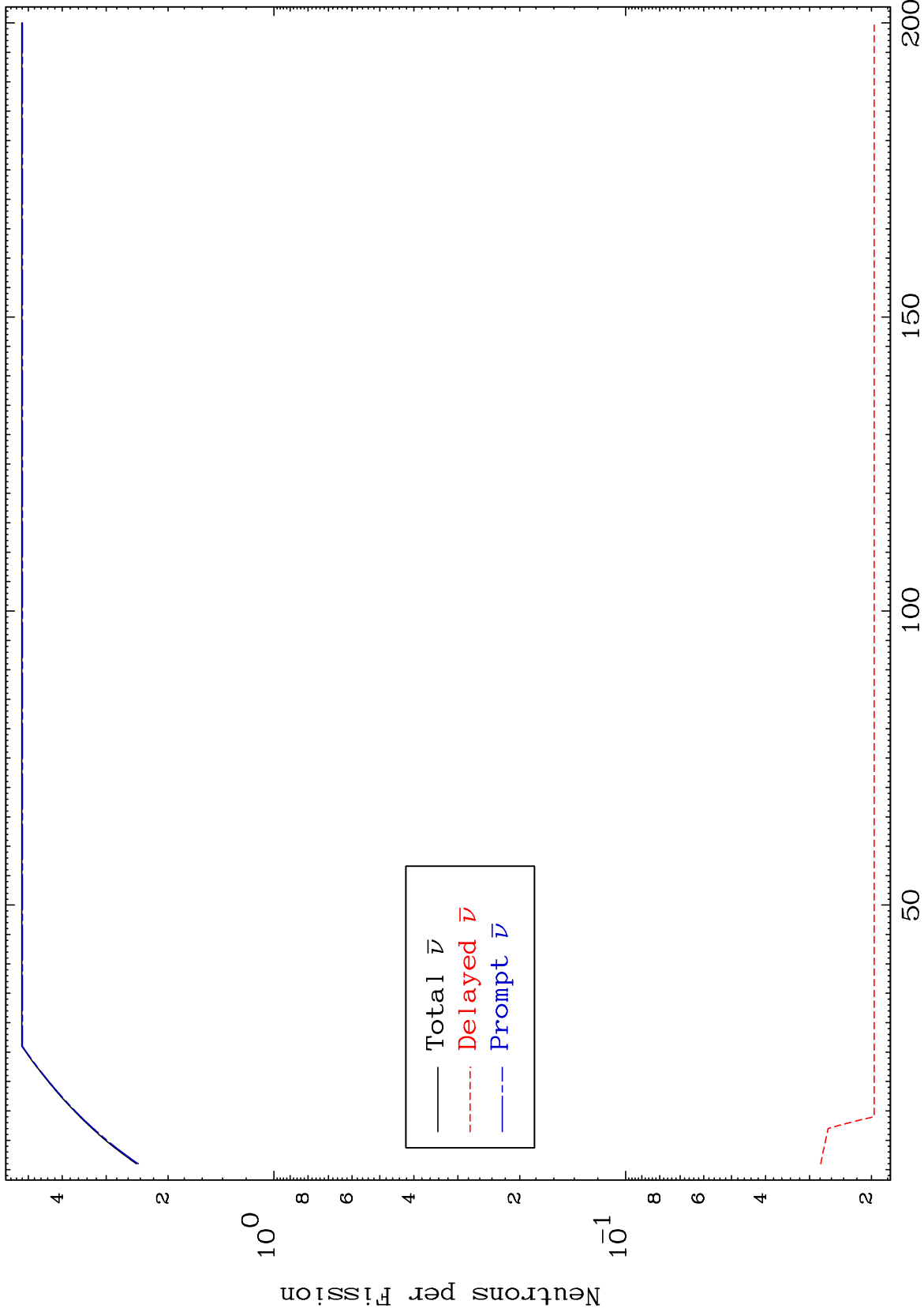
0 Kelvin Cross Sections



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87-Fr-225

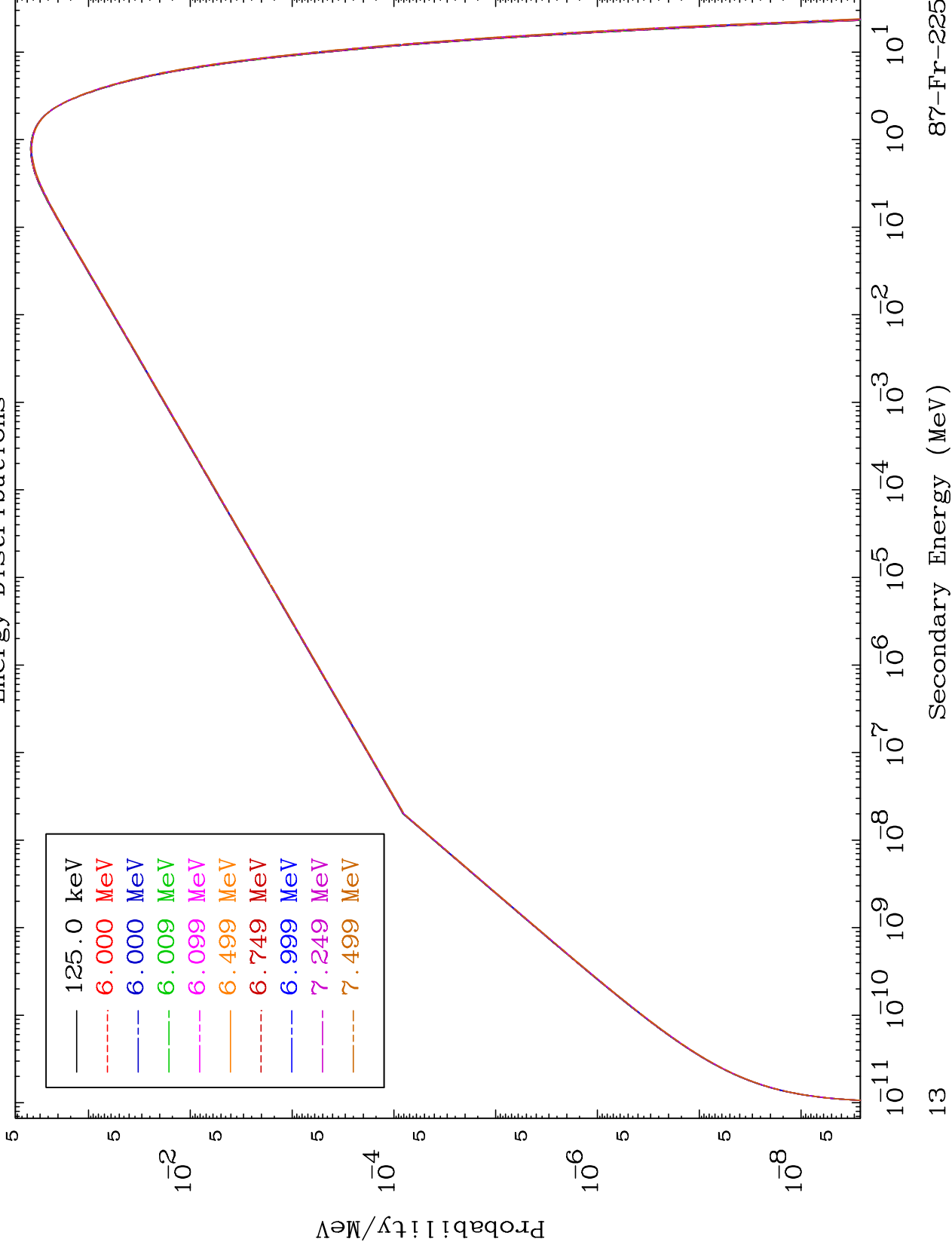
Photon Neutrons  
per Fission



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### Fission Energy Distributions

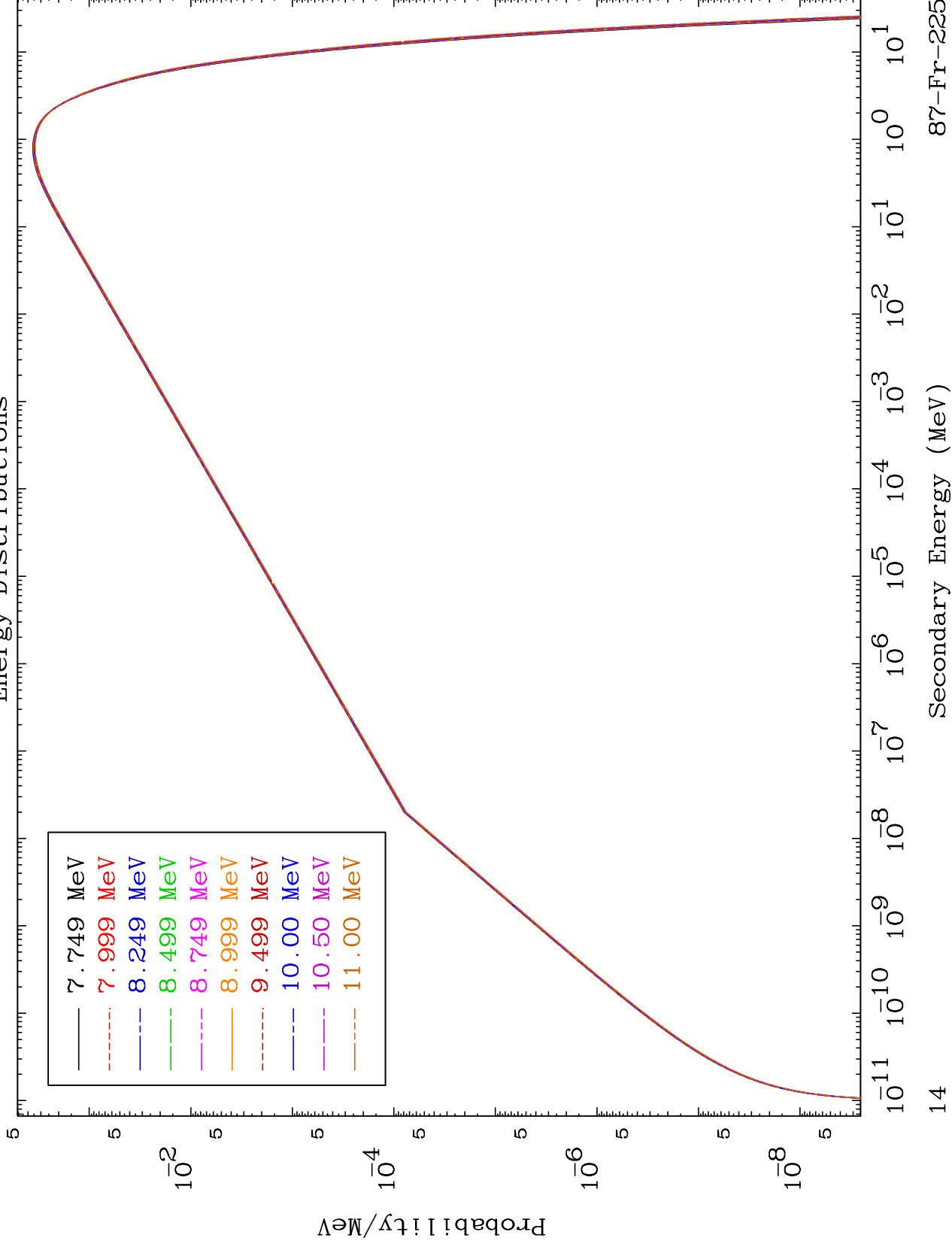
87-Fr-225



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Fission Energy Distributions

87-Fr-225

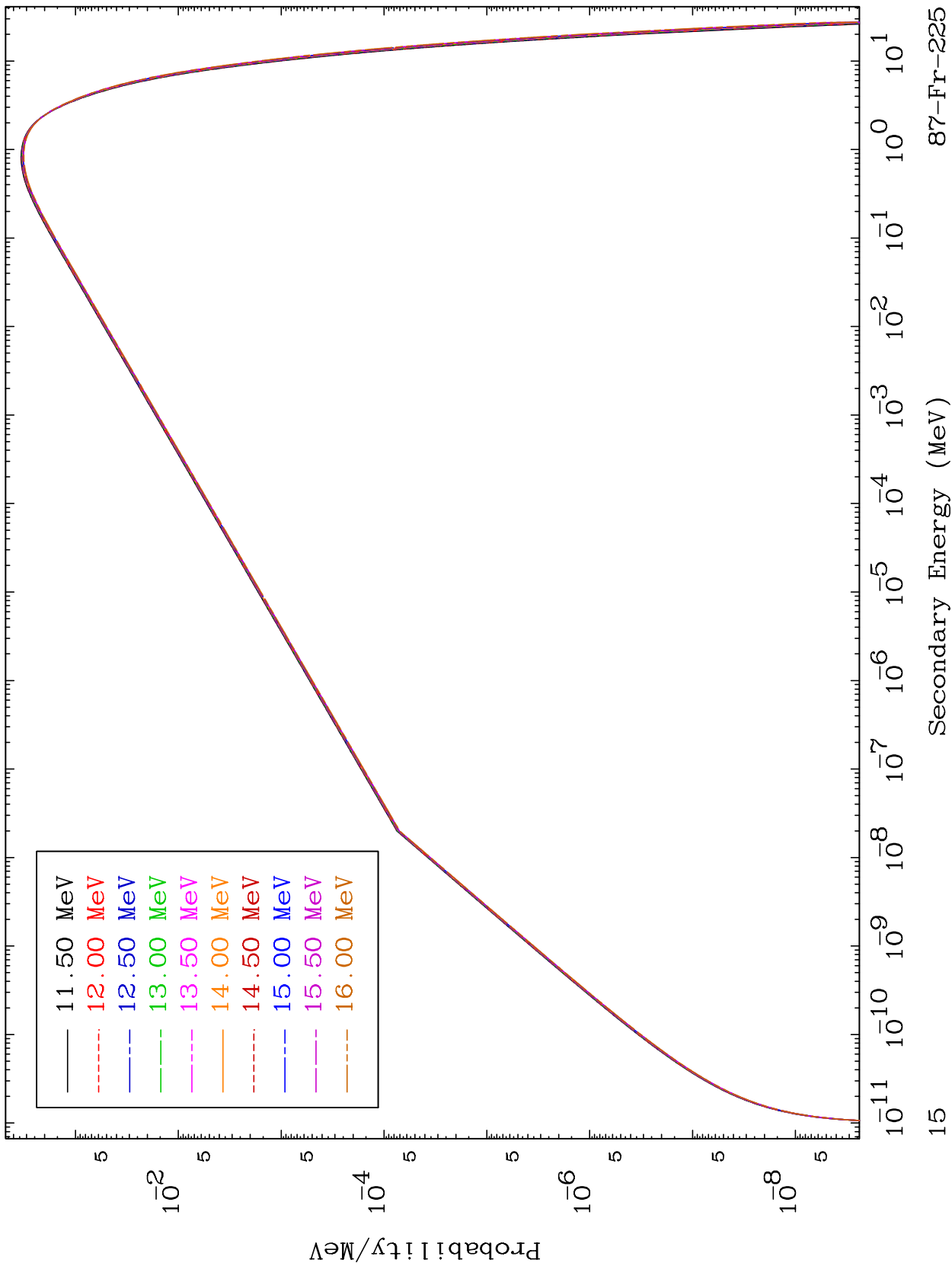


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### Fission Energy Distributions

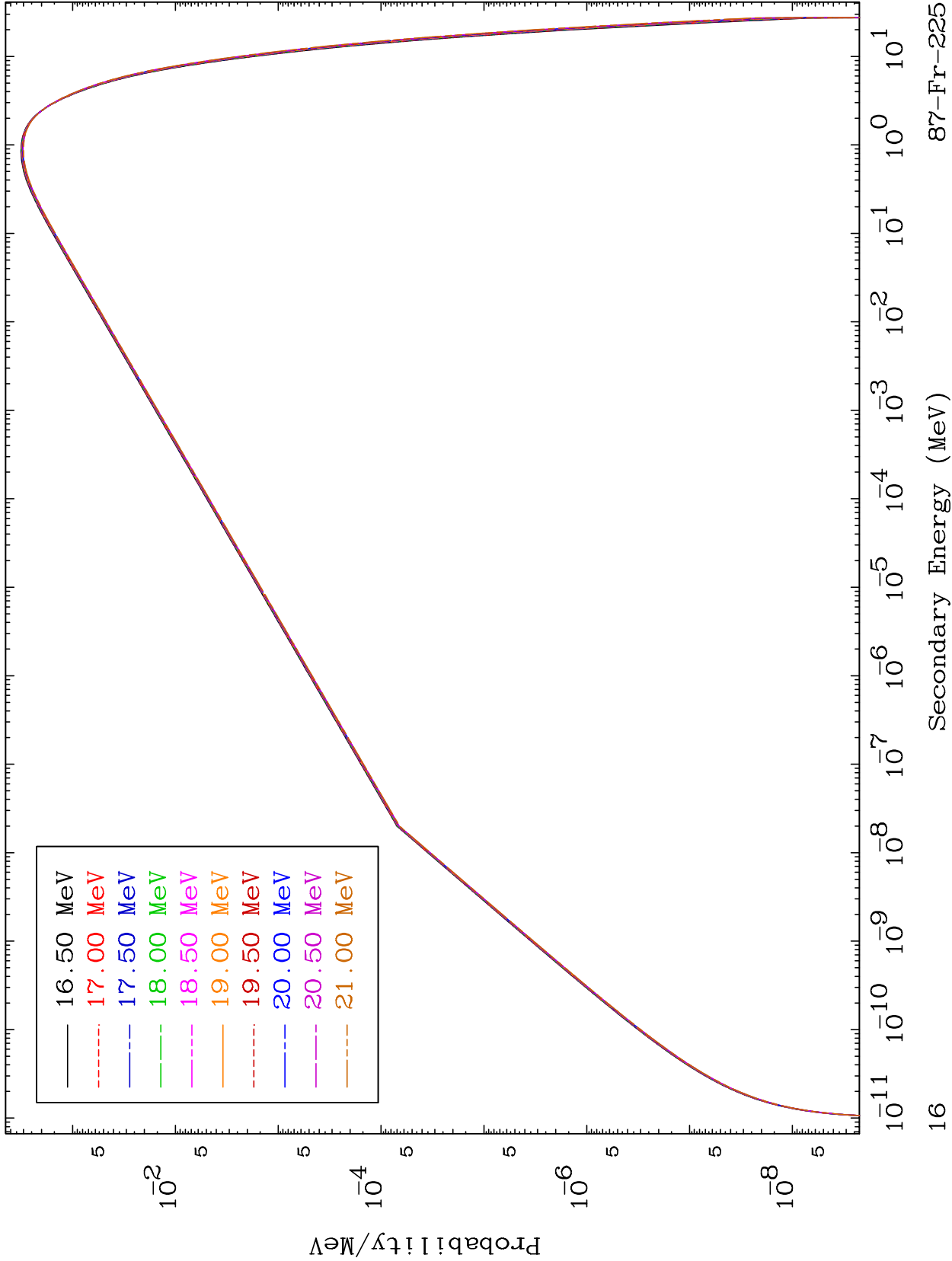
87-Fr-225



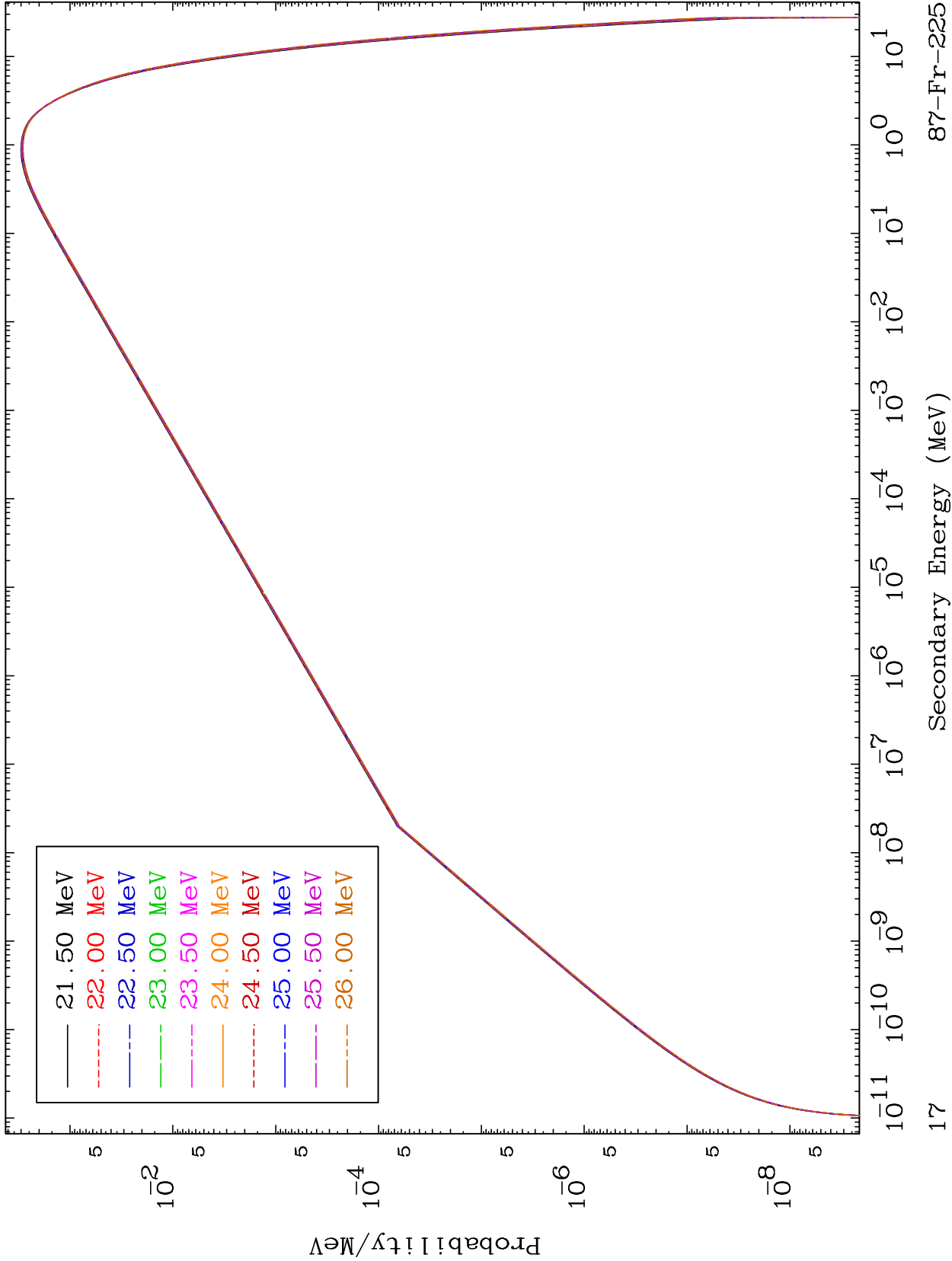
87-Fr-225



Fission Energy Distributions



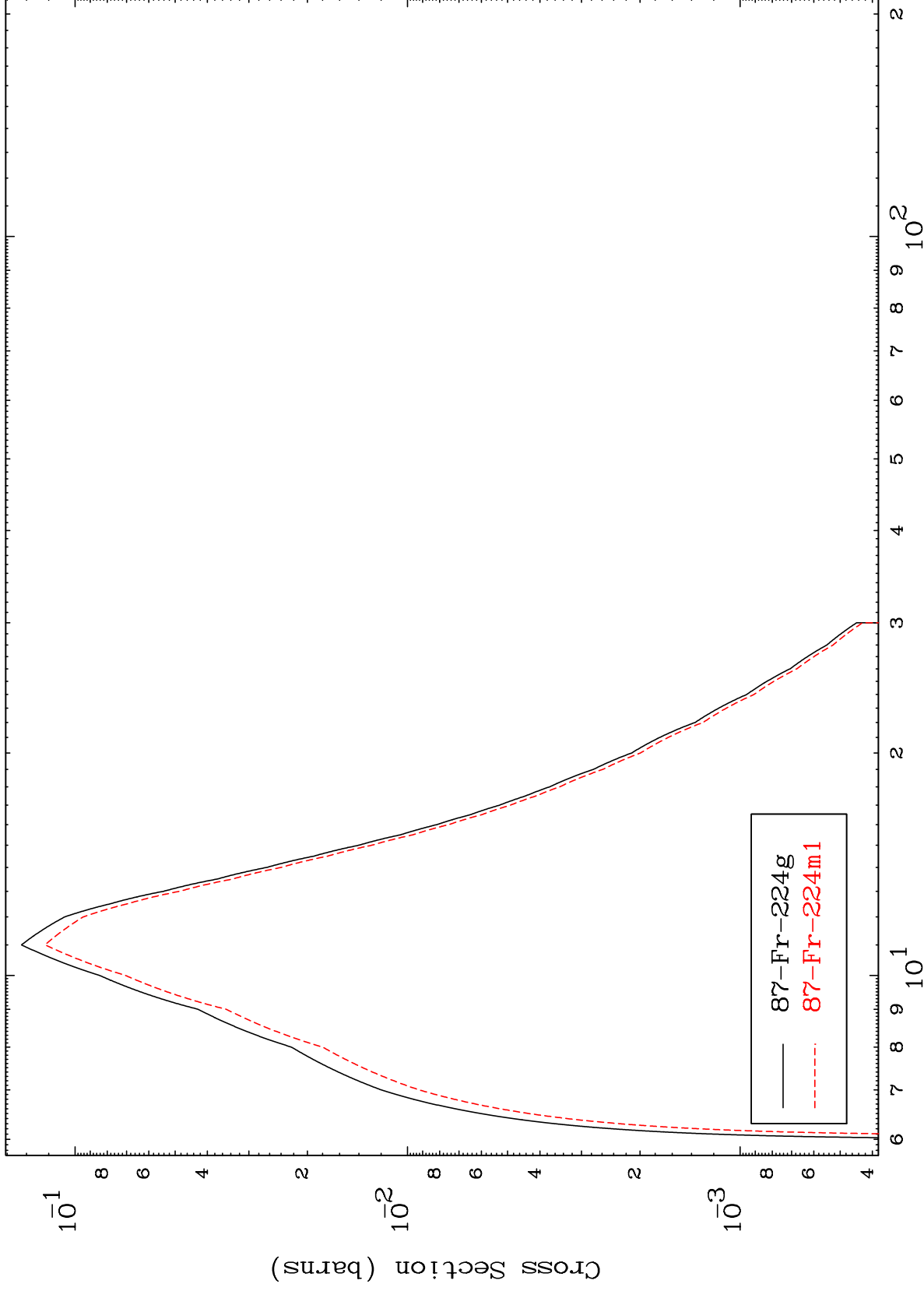
Fission Energy Distributions



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Inelastic  
Radionuclide Production Cross Section

87-Fr-225



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Incident Energy (MeV)

87-Fr-225