

Program EVALPLOT  
(Version 2018-1)

by

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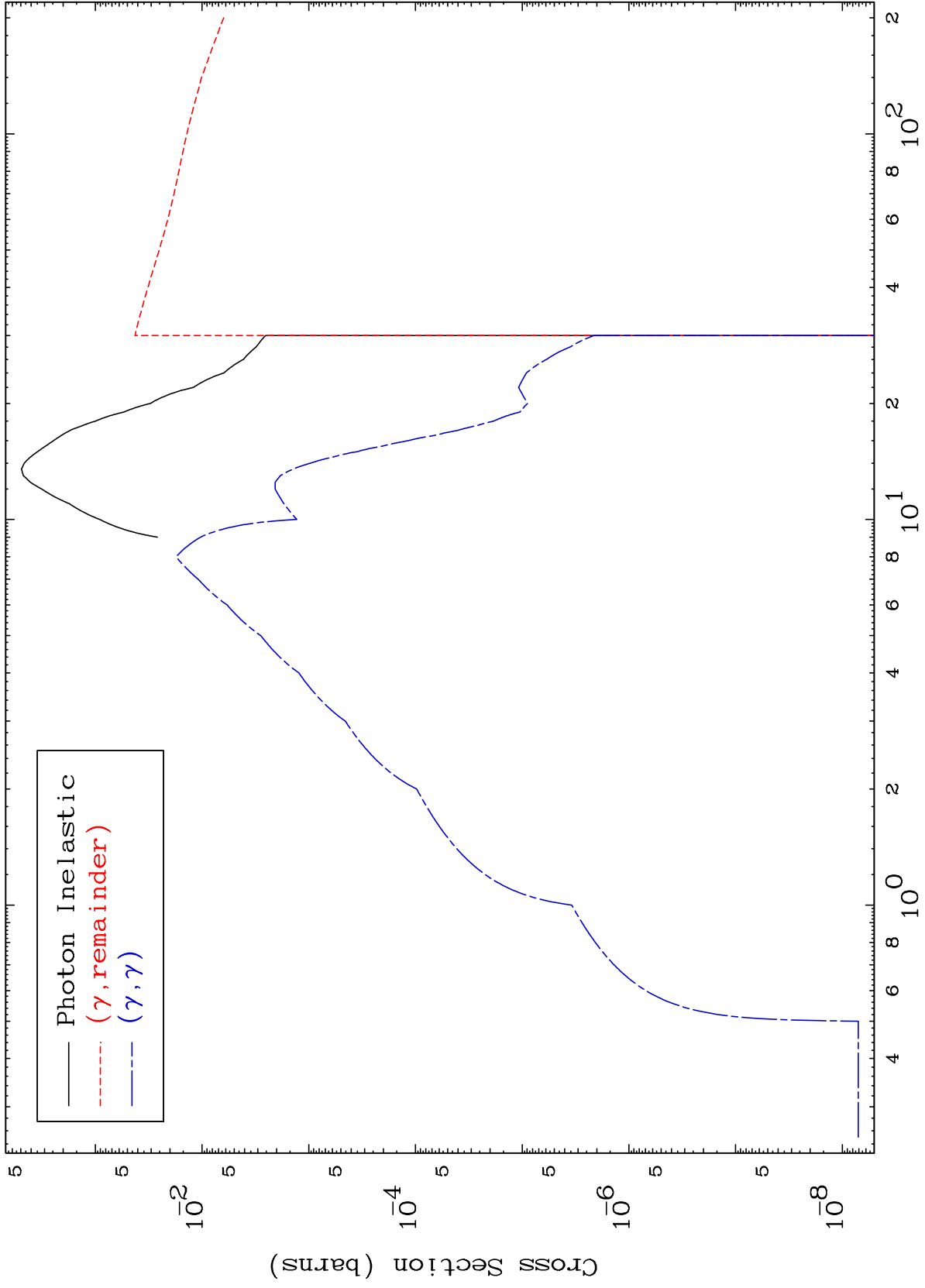
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8722

Photon Major  
0 Kelvin Cross Sections

87-Fr-211

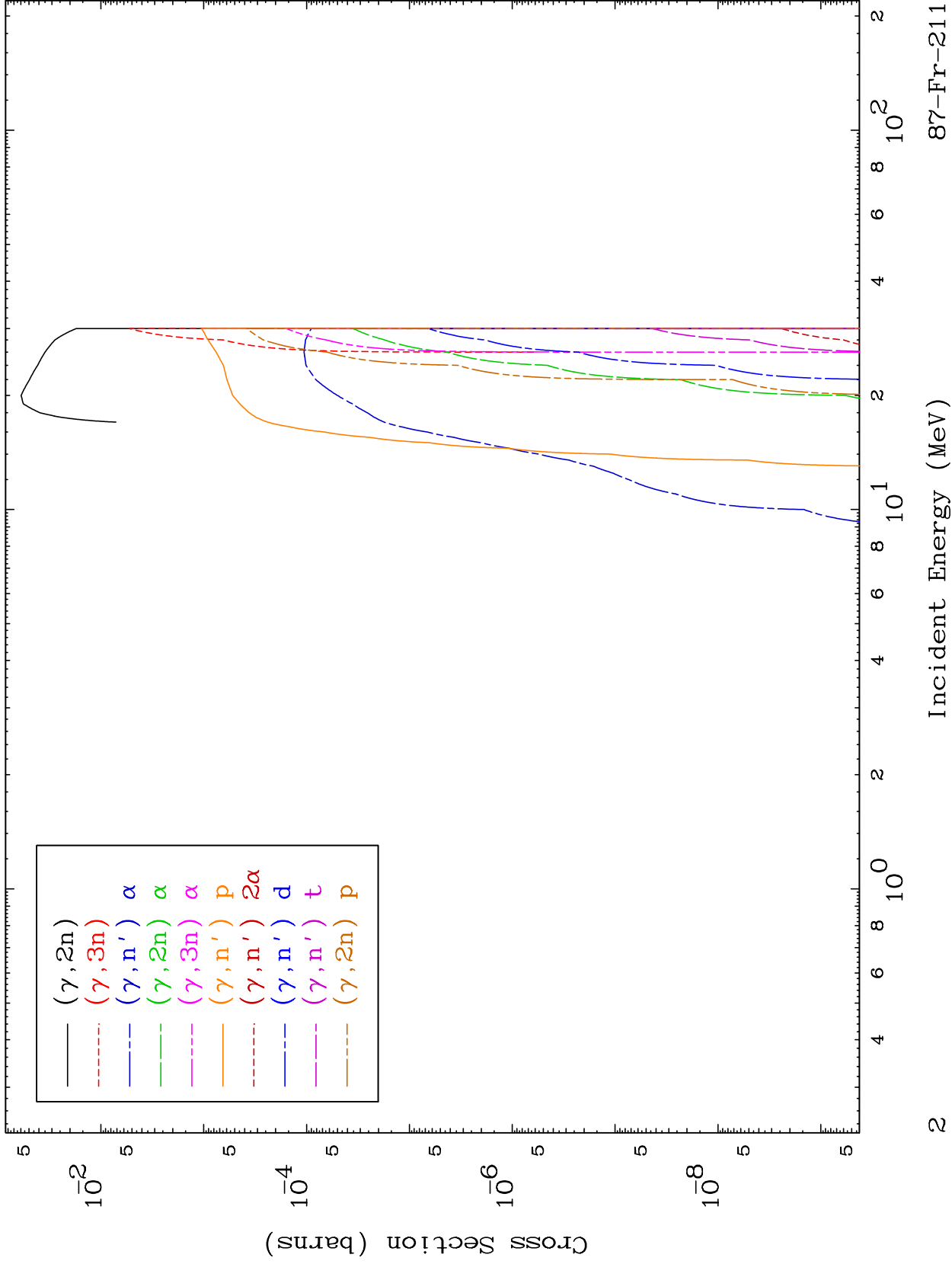


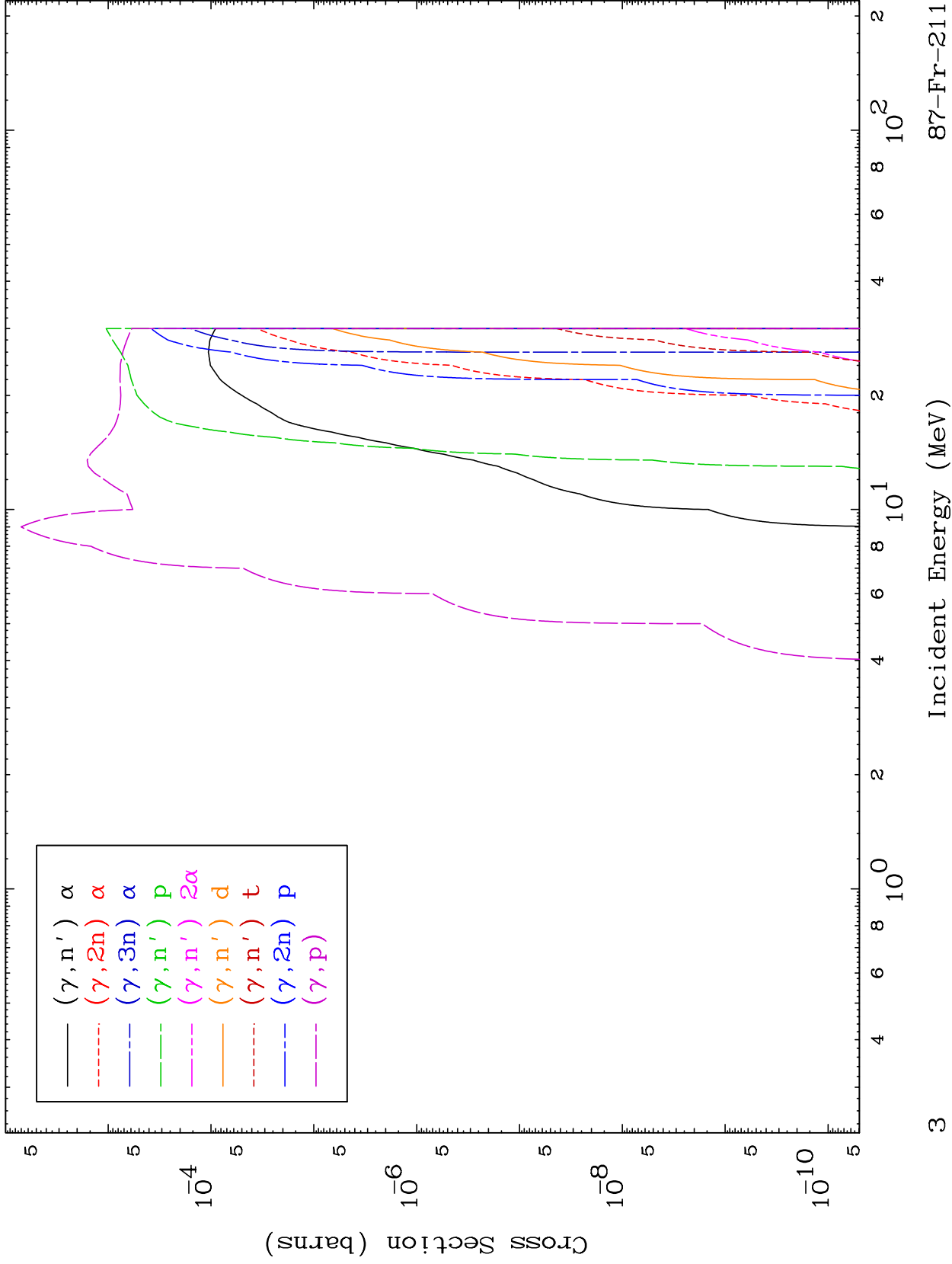
— Photon Inelastic  
- - - (γ, remainder)  
- - - (γ, γ)

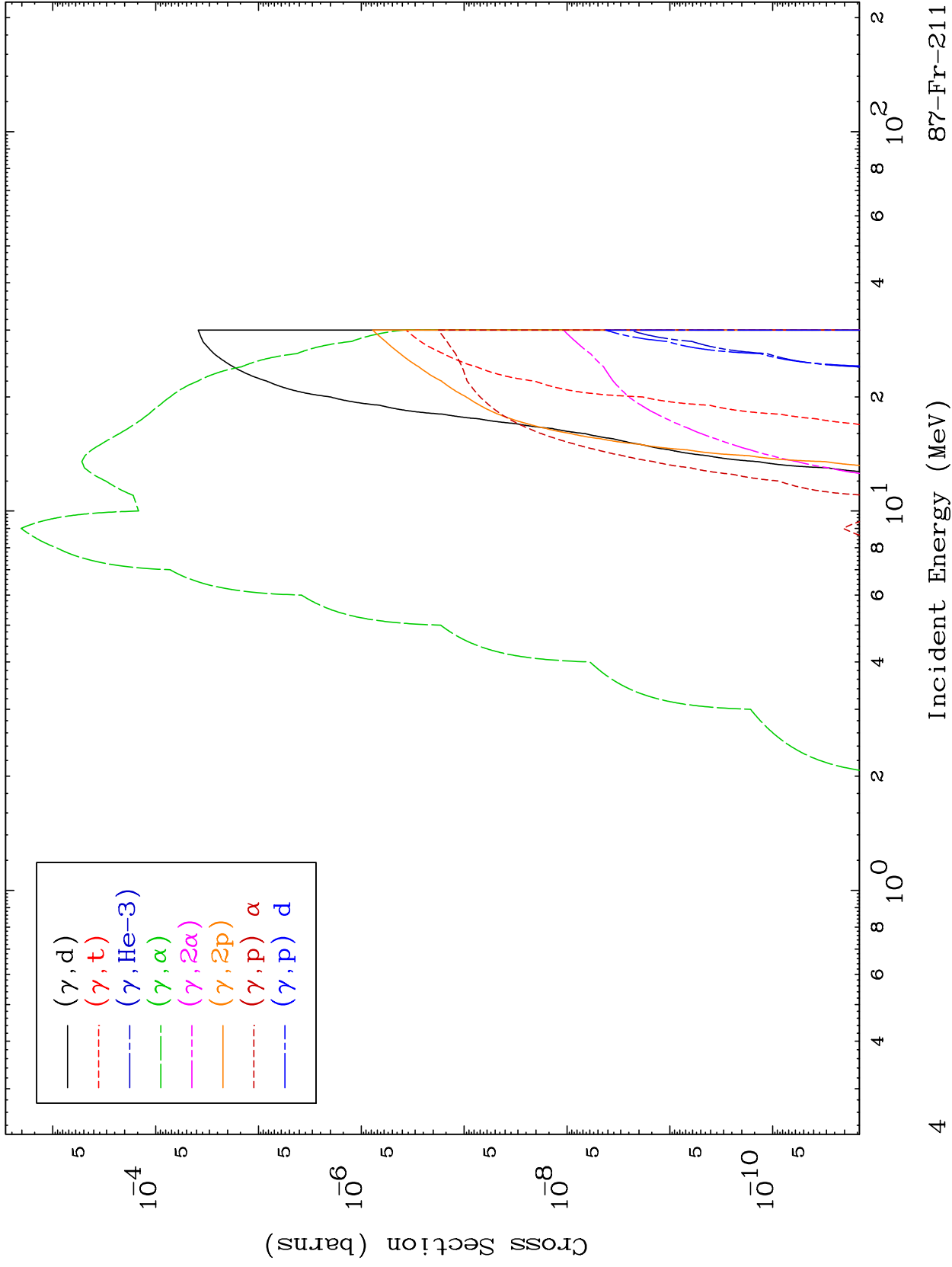
1

Incident Energy (MeV)

87-Fr-211





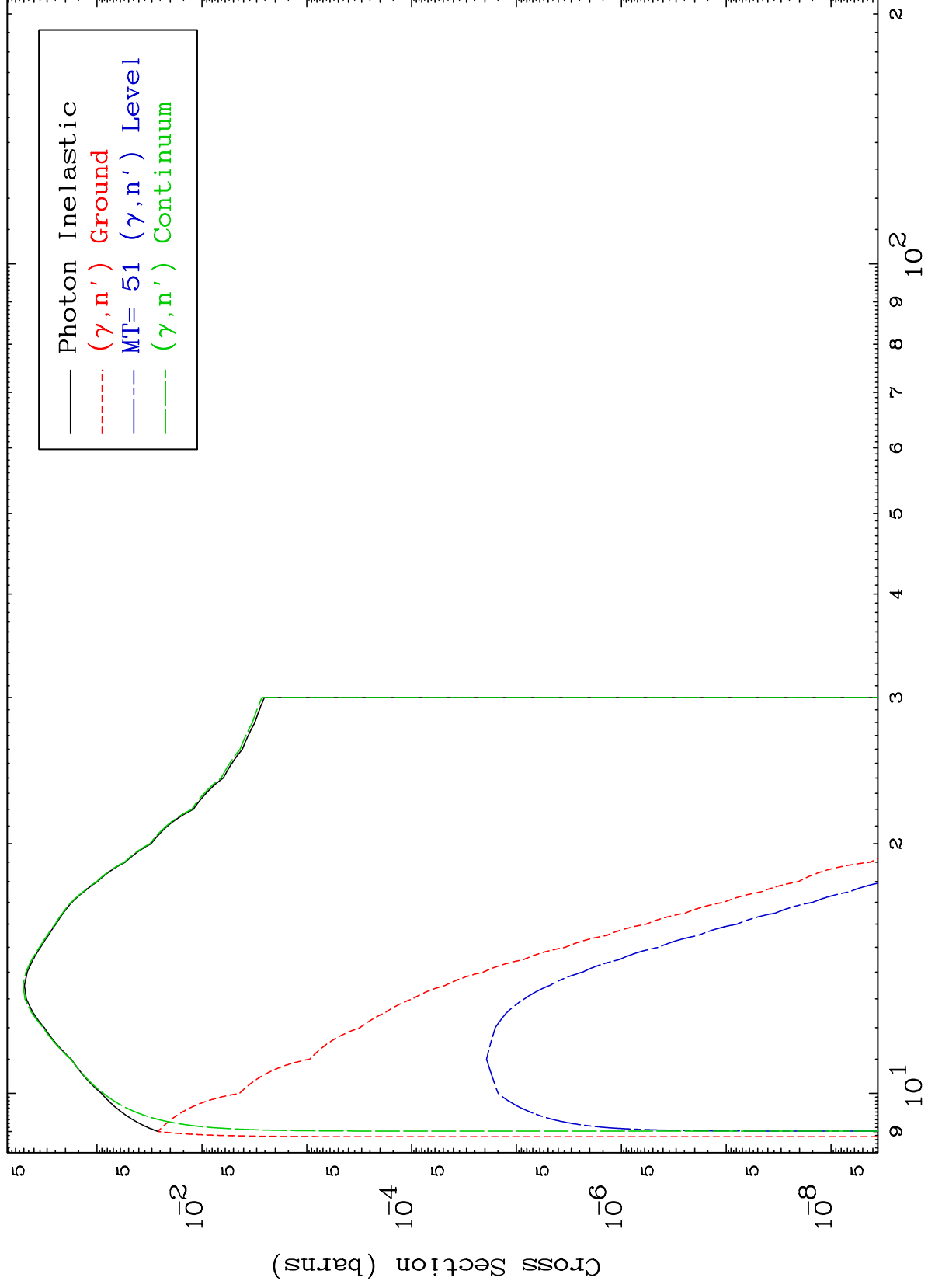


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$(\gamma, n')$  Level

87-Fr-211

0 Kelvin Cross Sections



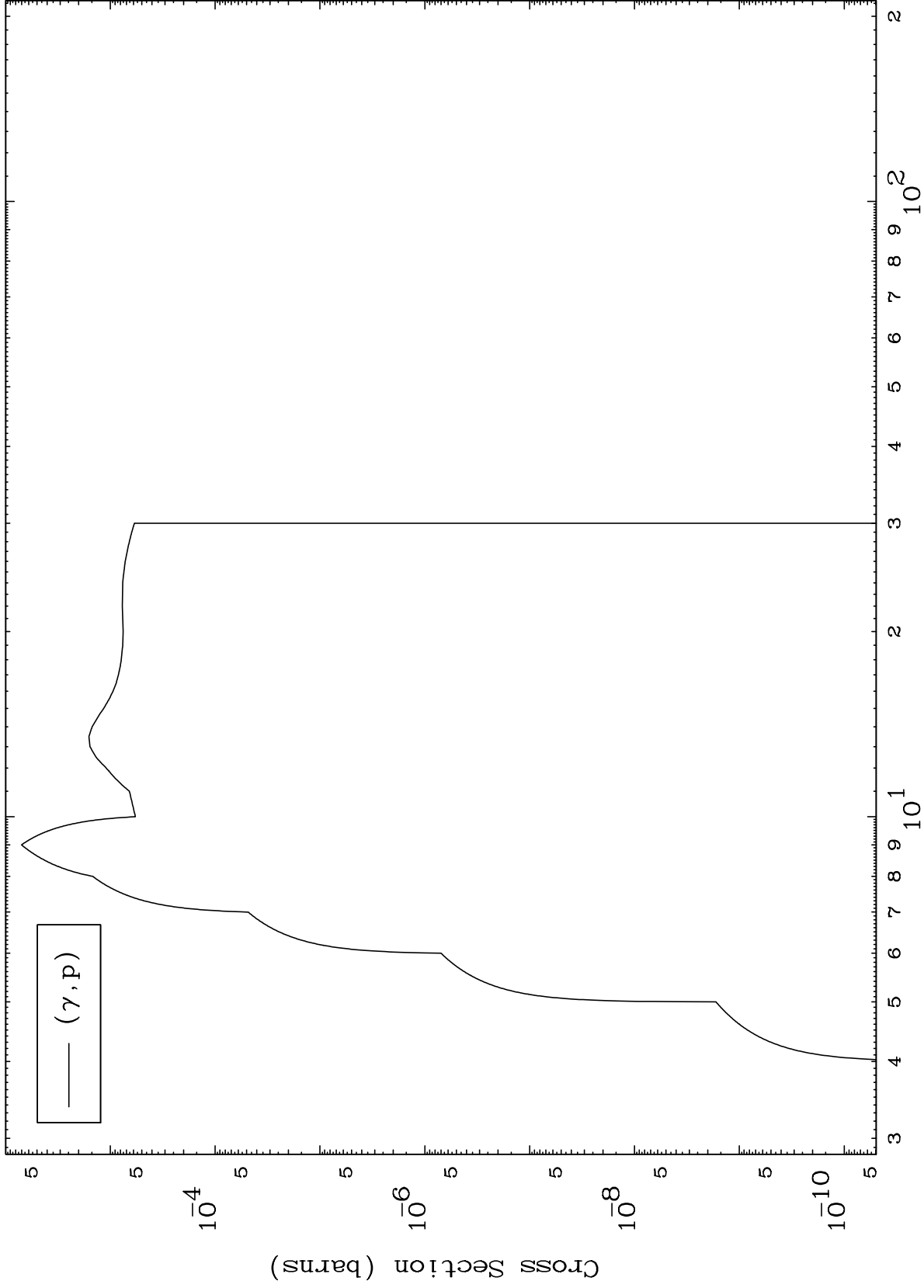
Incident Energy (MeV)

87-Fr-211

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

87-Fr-211



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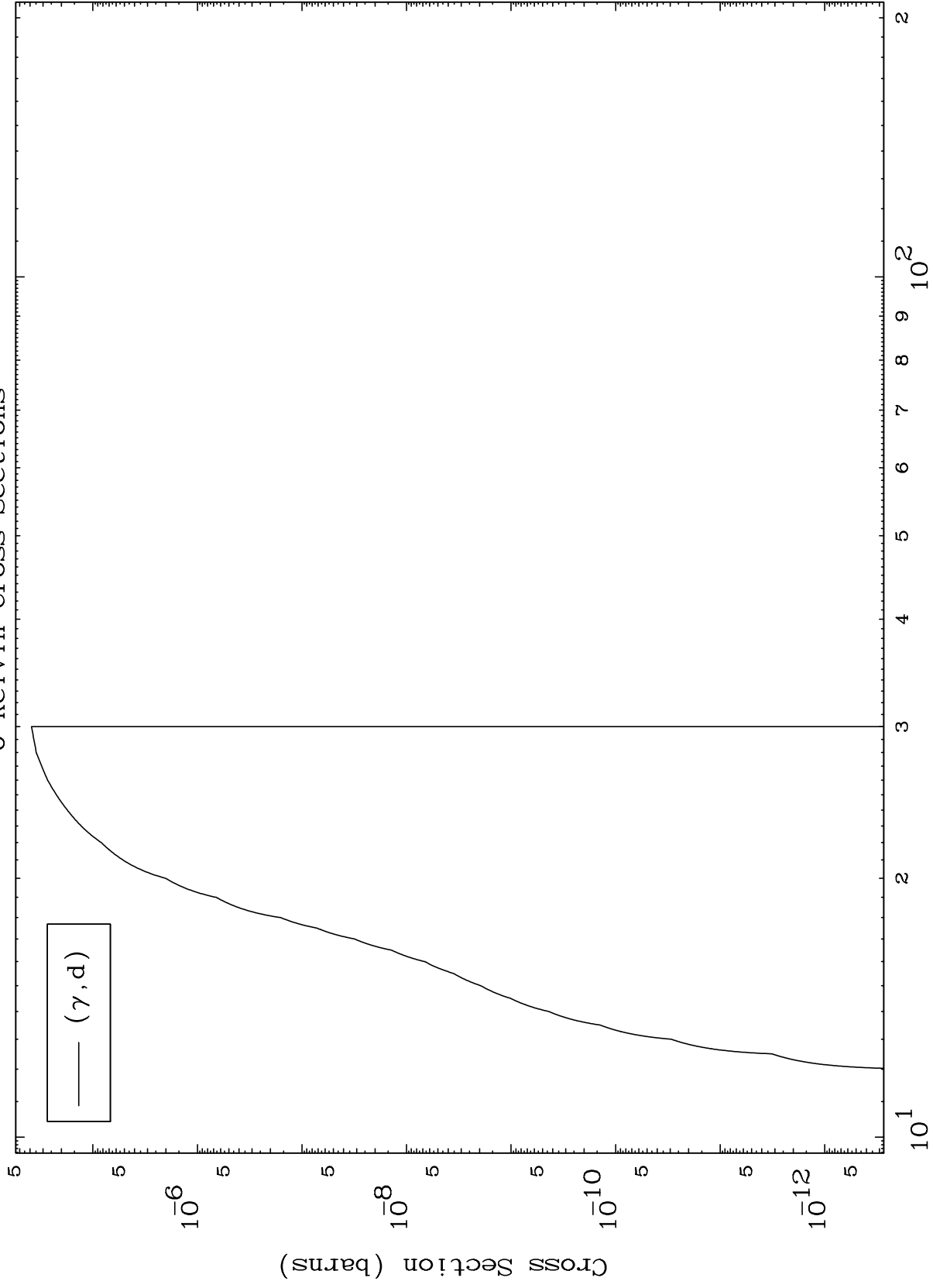
Incident Energy (MeV)

87-Fr-211

MAT 8722

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

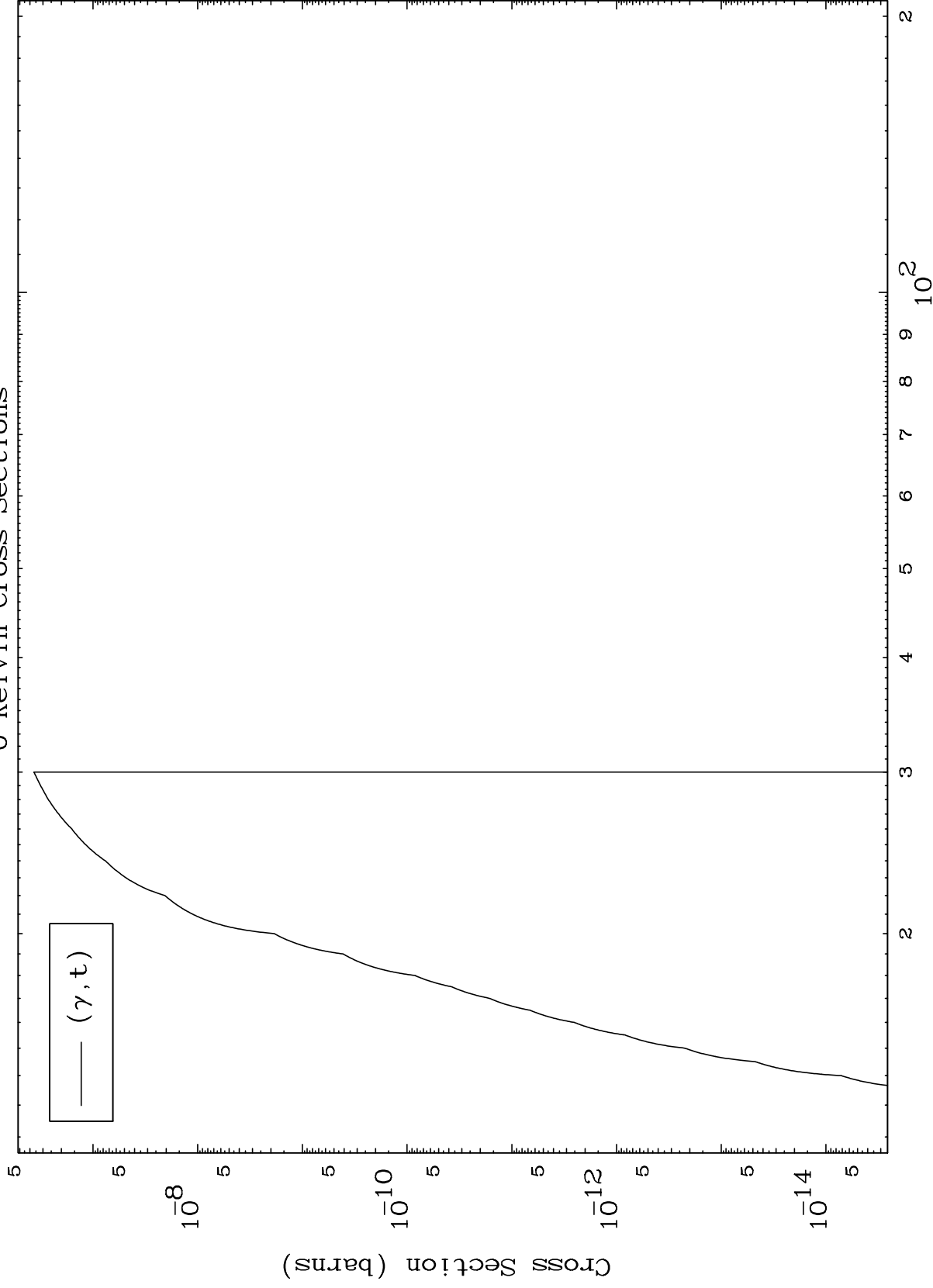
87-Fr-211



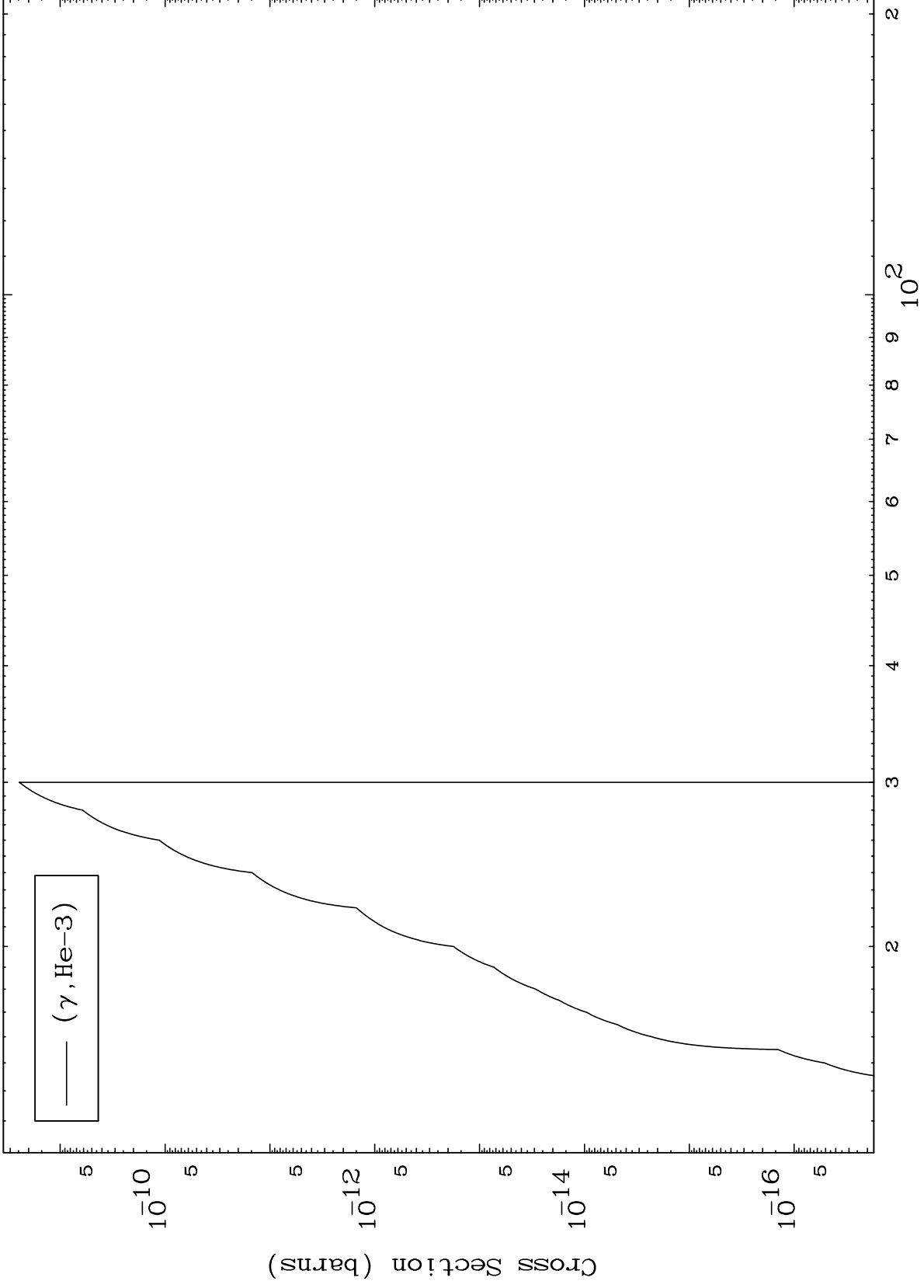
Incident Energy (MeV)

87-Fr-211





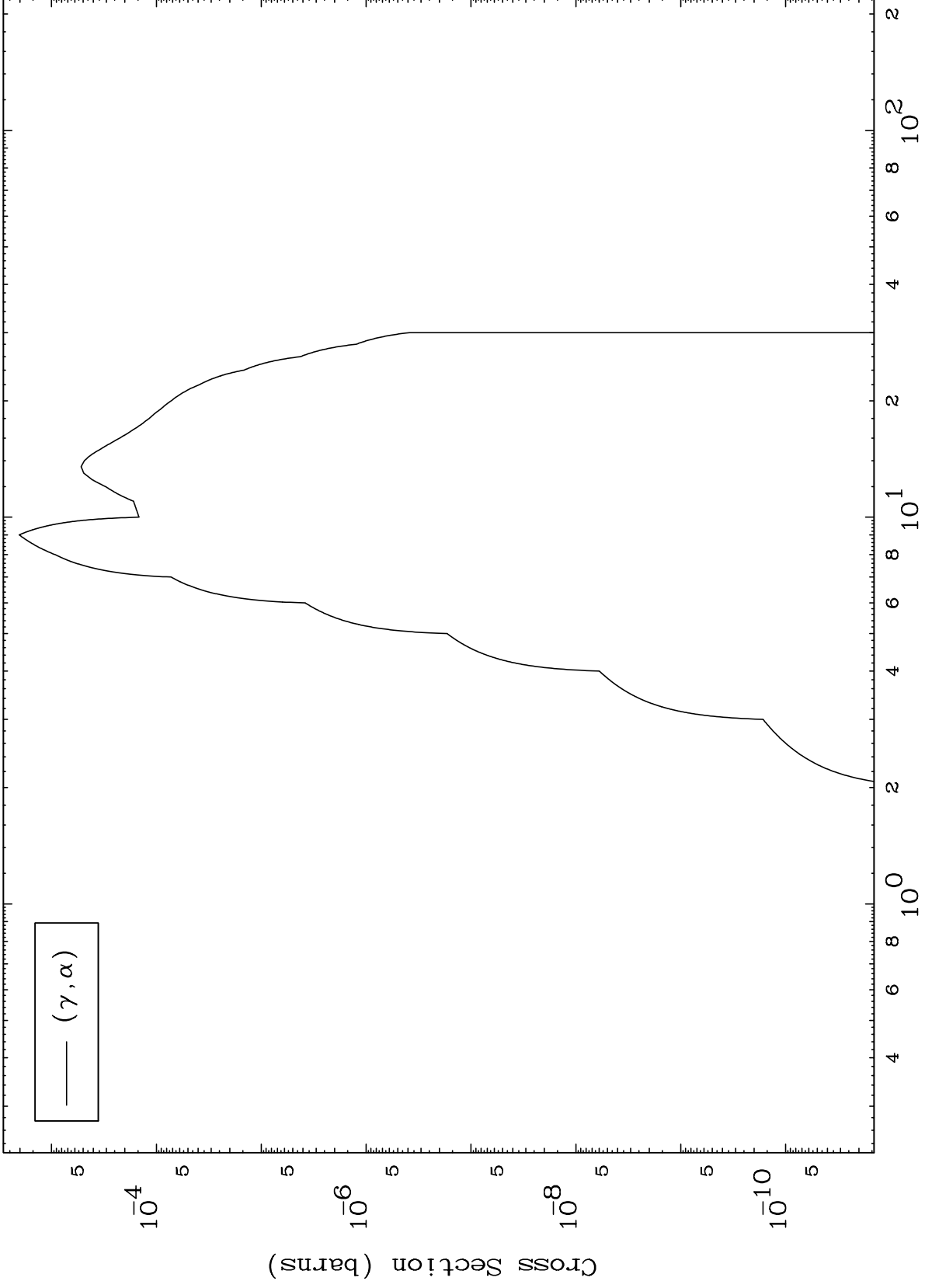
( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections



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



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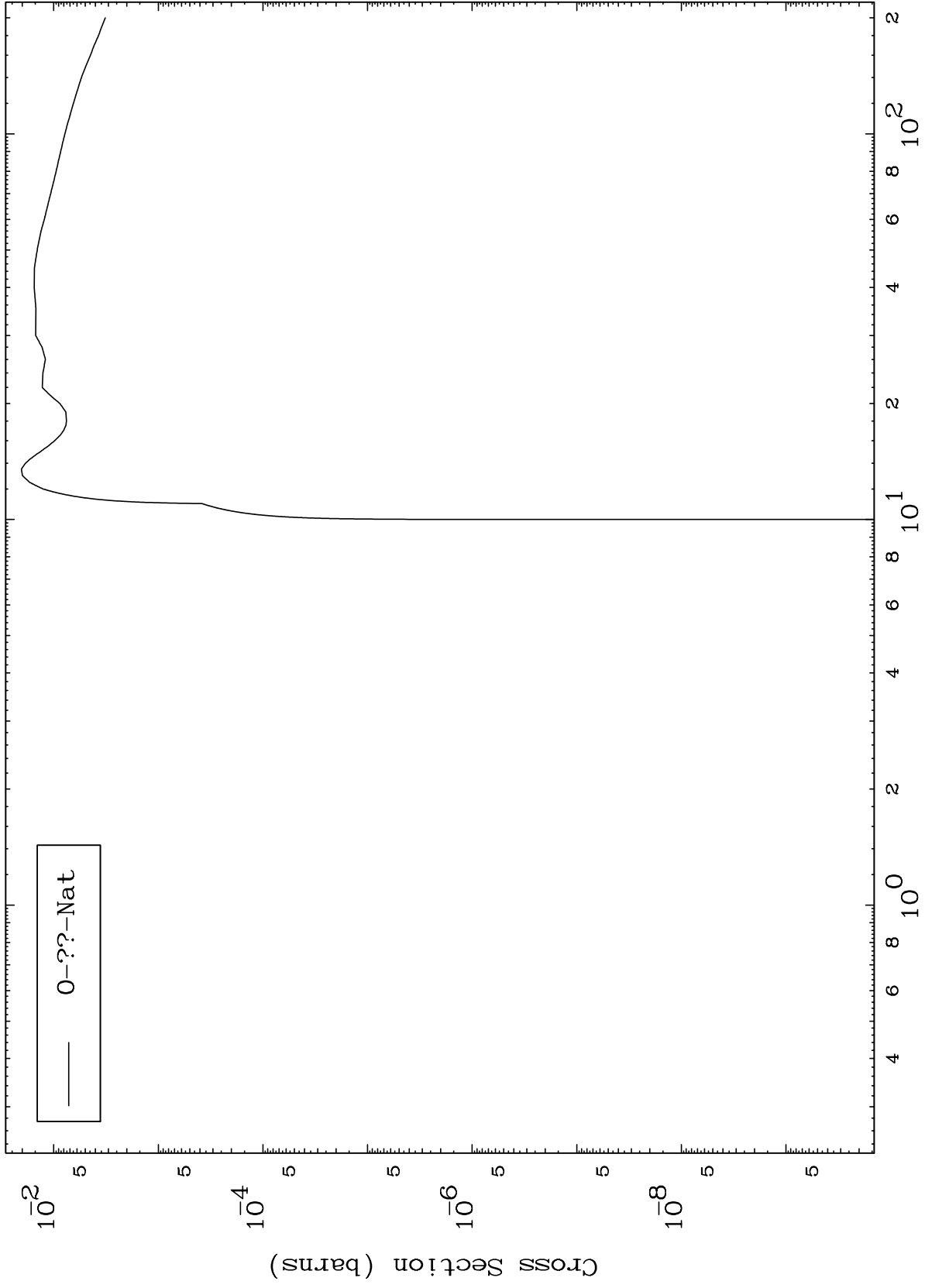
Incident Energy (MeV)

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Photon Fission  
Radionuclide Production Cross Section

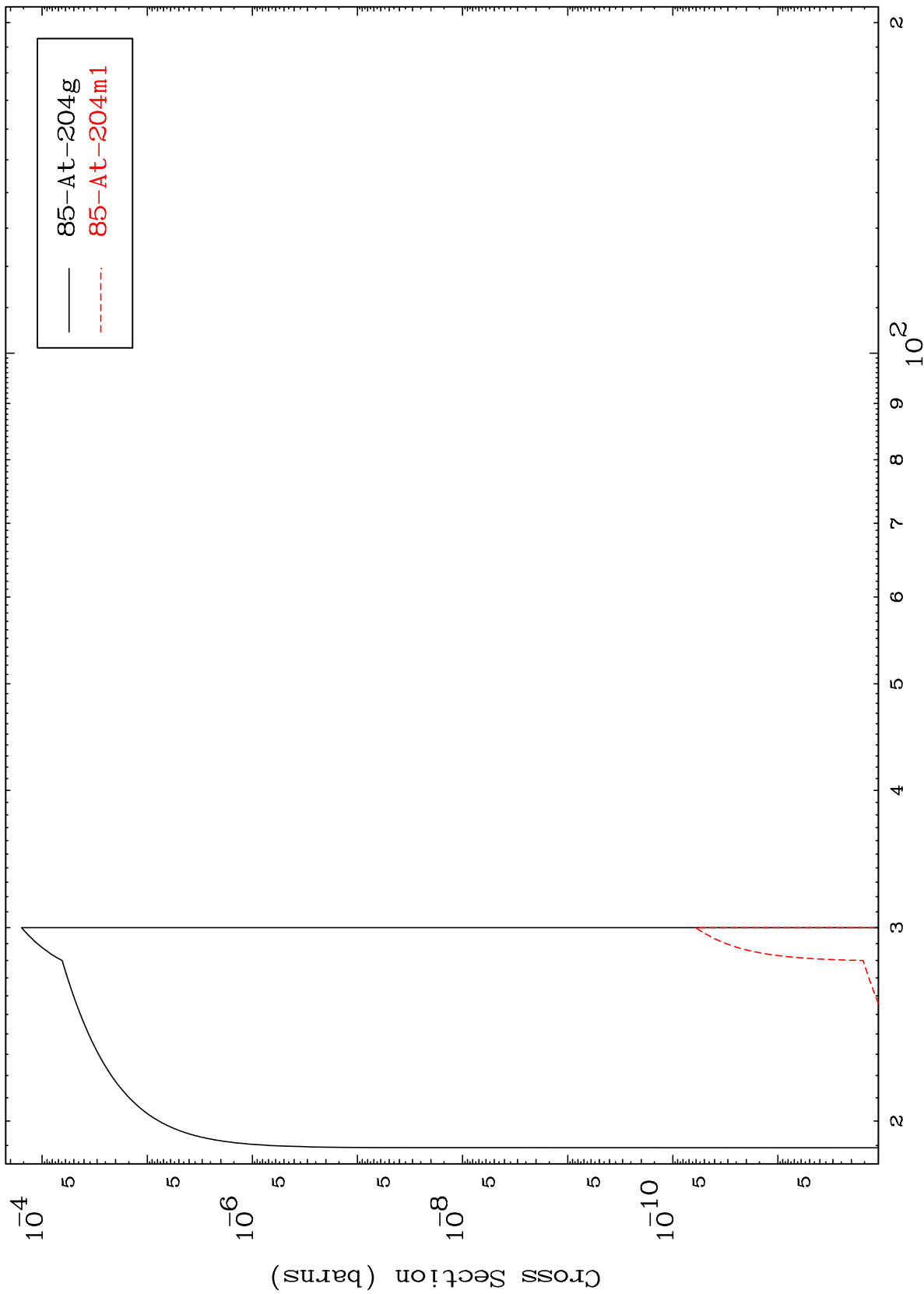


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$(\gamma, 3n) \alpha$

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Radionuclide Production Cross Section



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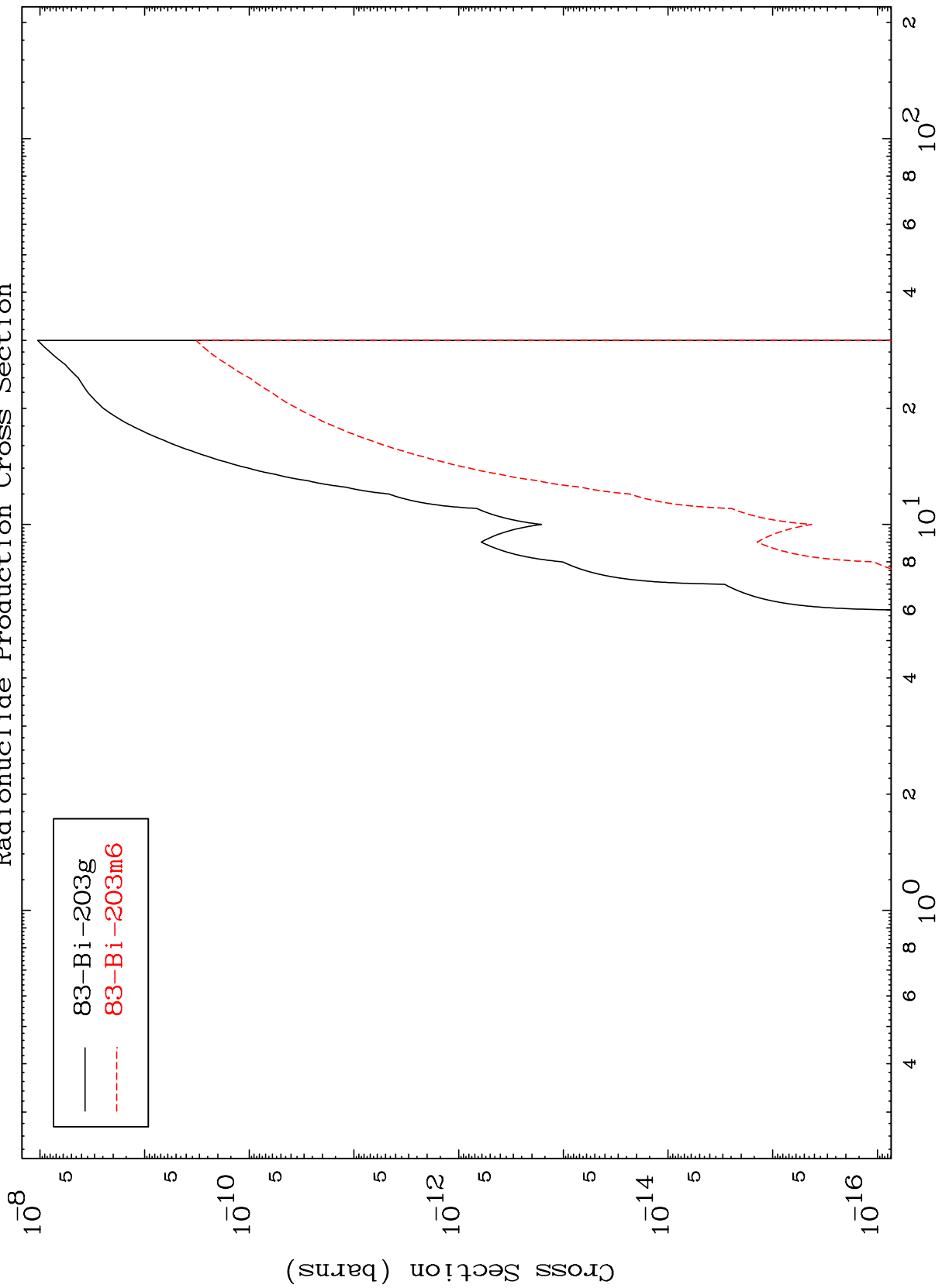
Incident Energy (MeV)

87-Fr-211

MAT 8722

87-Fr-211

Radionuclide Production Cross Section  
( $\gamma, 2\alpha$ )



87-Fr-211

Incident Energy (MeV)

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