

Program EVALPLOT  
(Version 2018-1)

by

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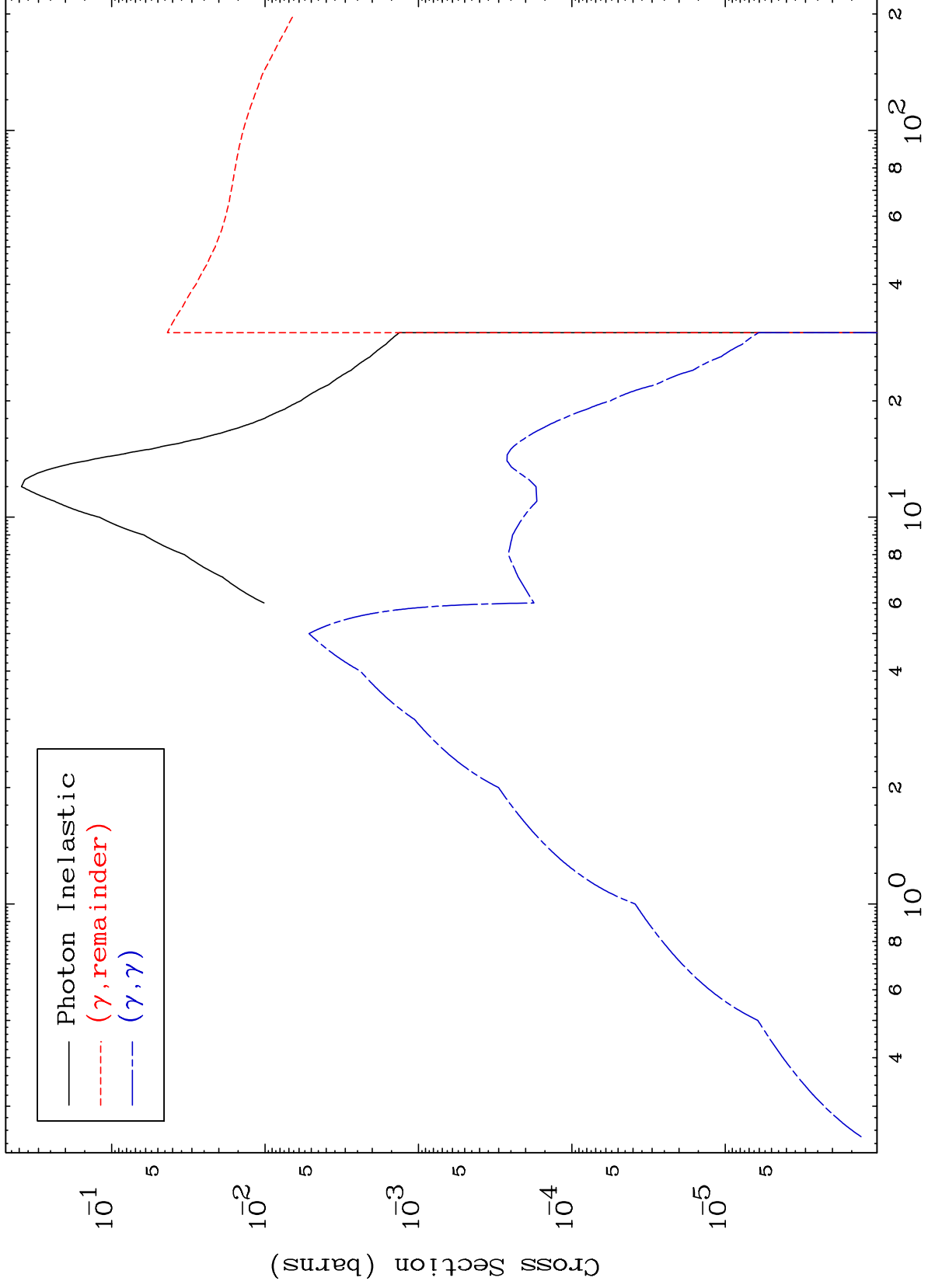
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Press Mouse Button to Start

MAT 8749

Photon Major  
0 Kelvin Cross Sections

87-Fr-220



1

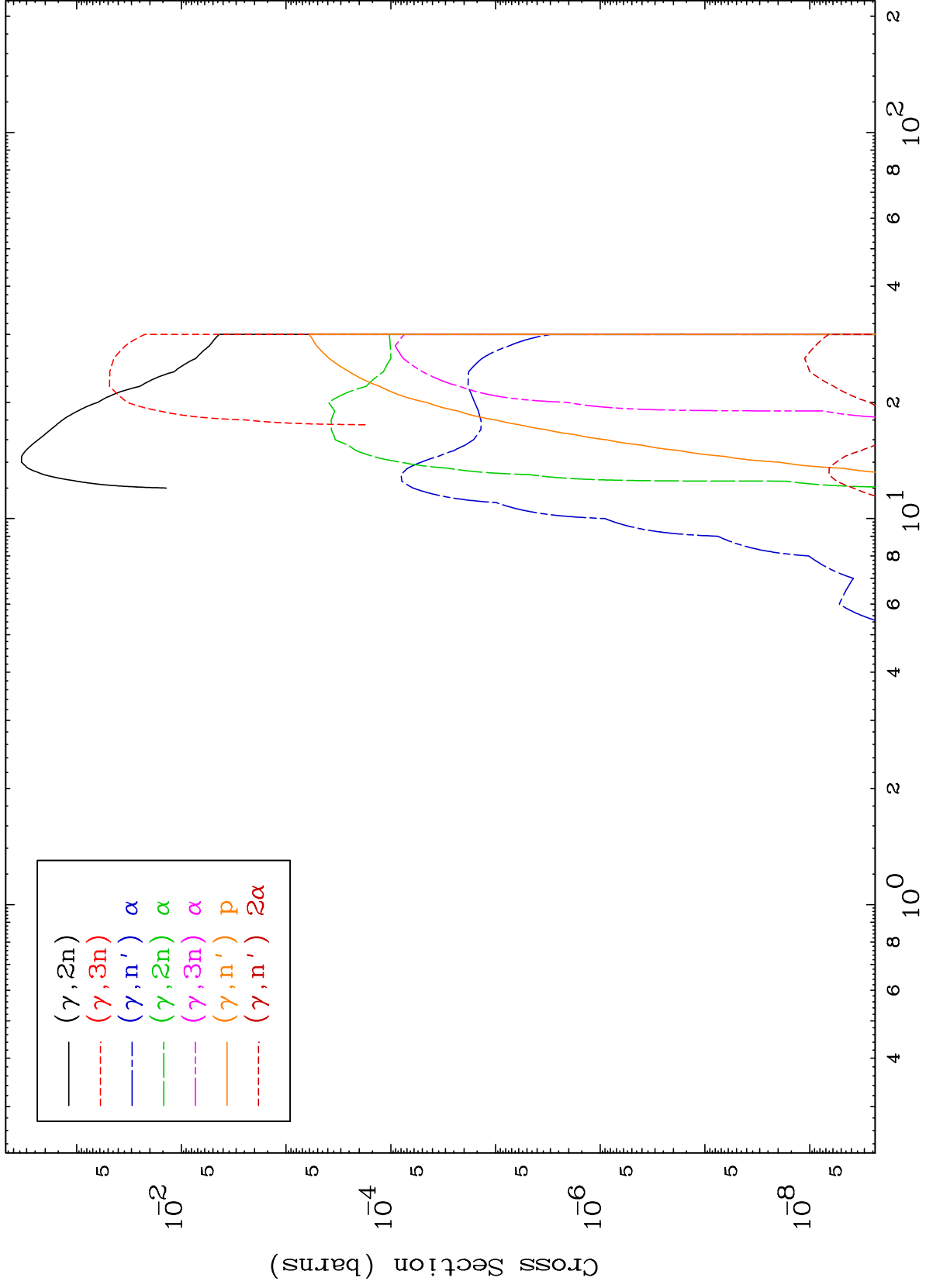
Incident Energy (MeV)

87-Fr-220

MAT 8749

Photon Neutron Production  
0 Kelvin Cross Sections

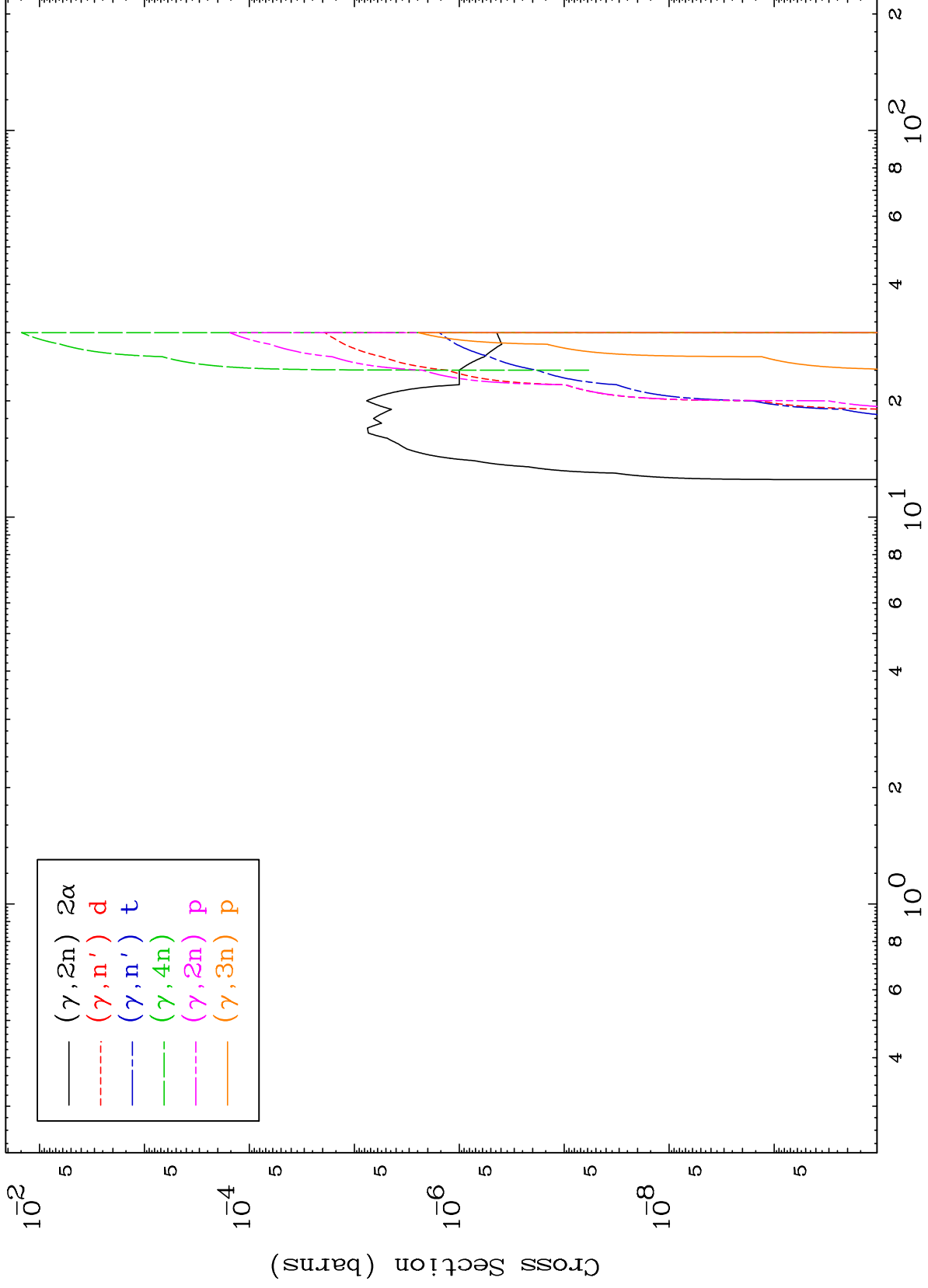
87-Fr-220



MAT 8749

Photon Neutron Production  
0 Kelvin Cross Sections

87-Fr-220



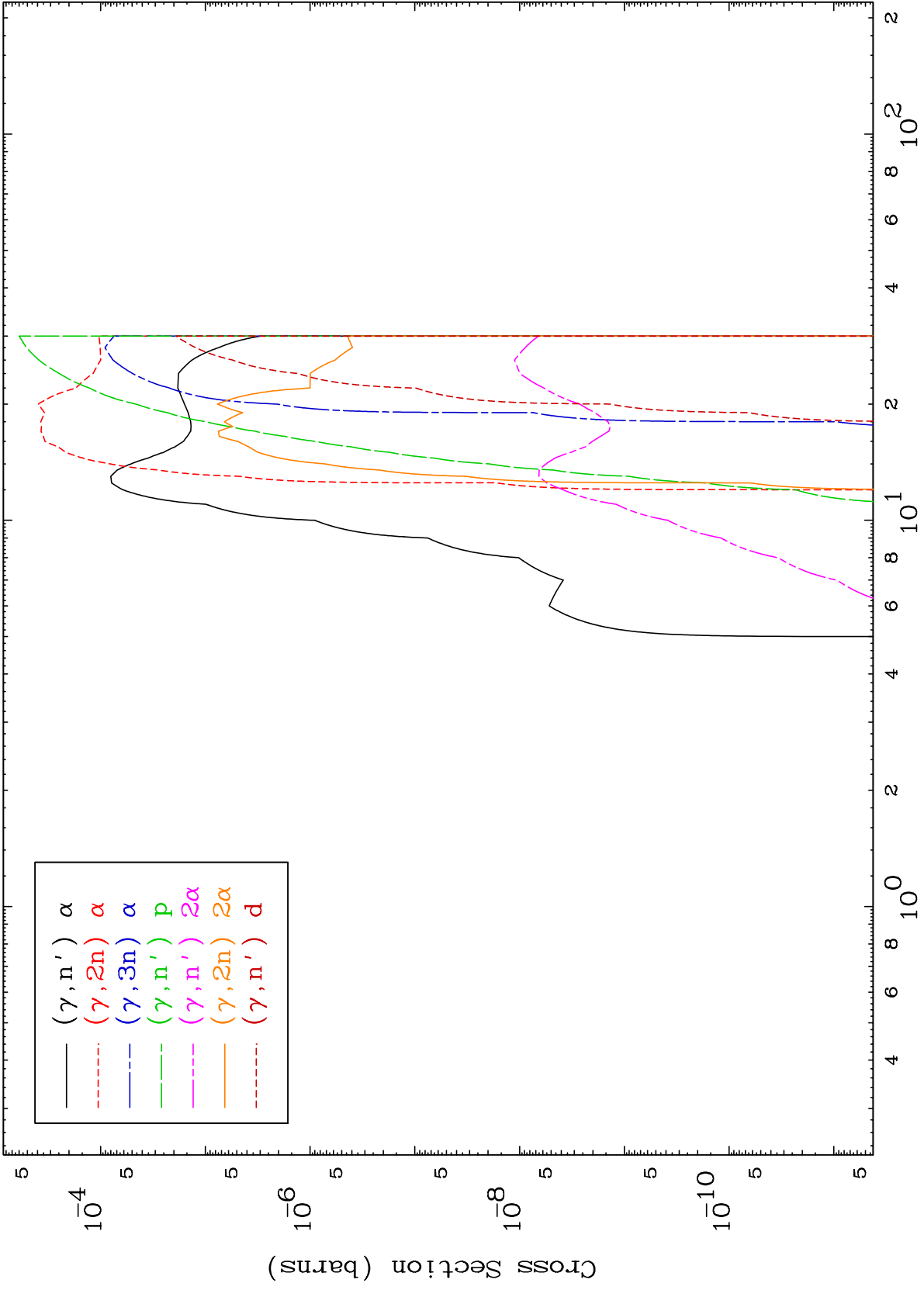
87-Fr-220

Incident Energy (MeV)

MAT 8749

Photon Charged Particle  
0 Kelvin Cross Sections

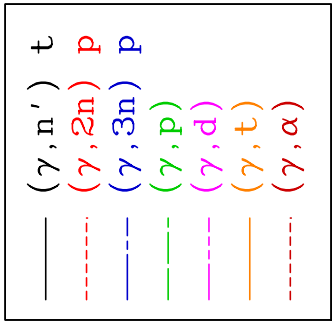
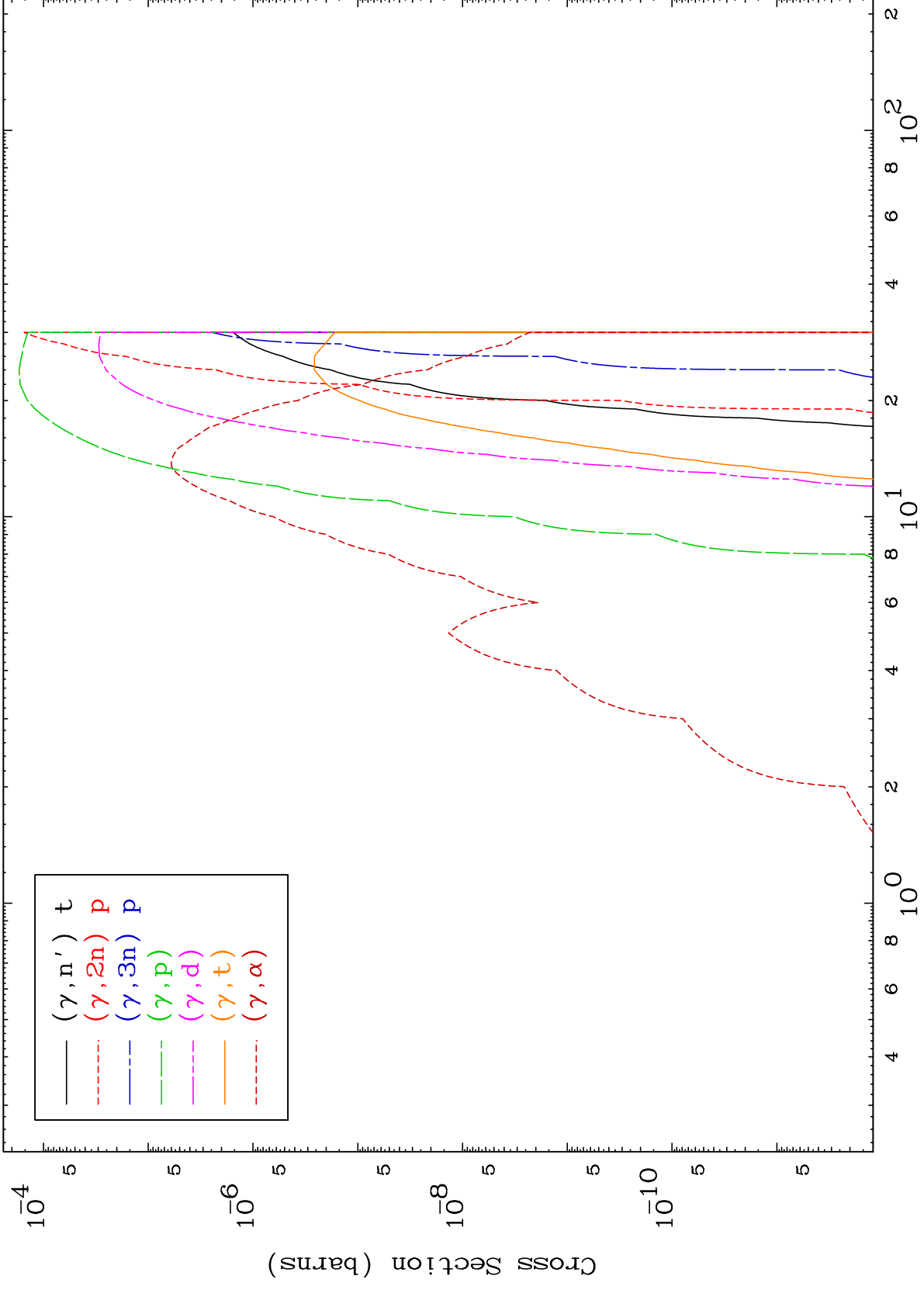
87-Fr-220



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Photon Charged Particle  
0 Kelvin Cross Sections

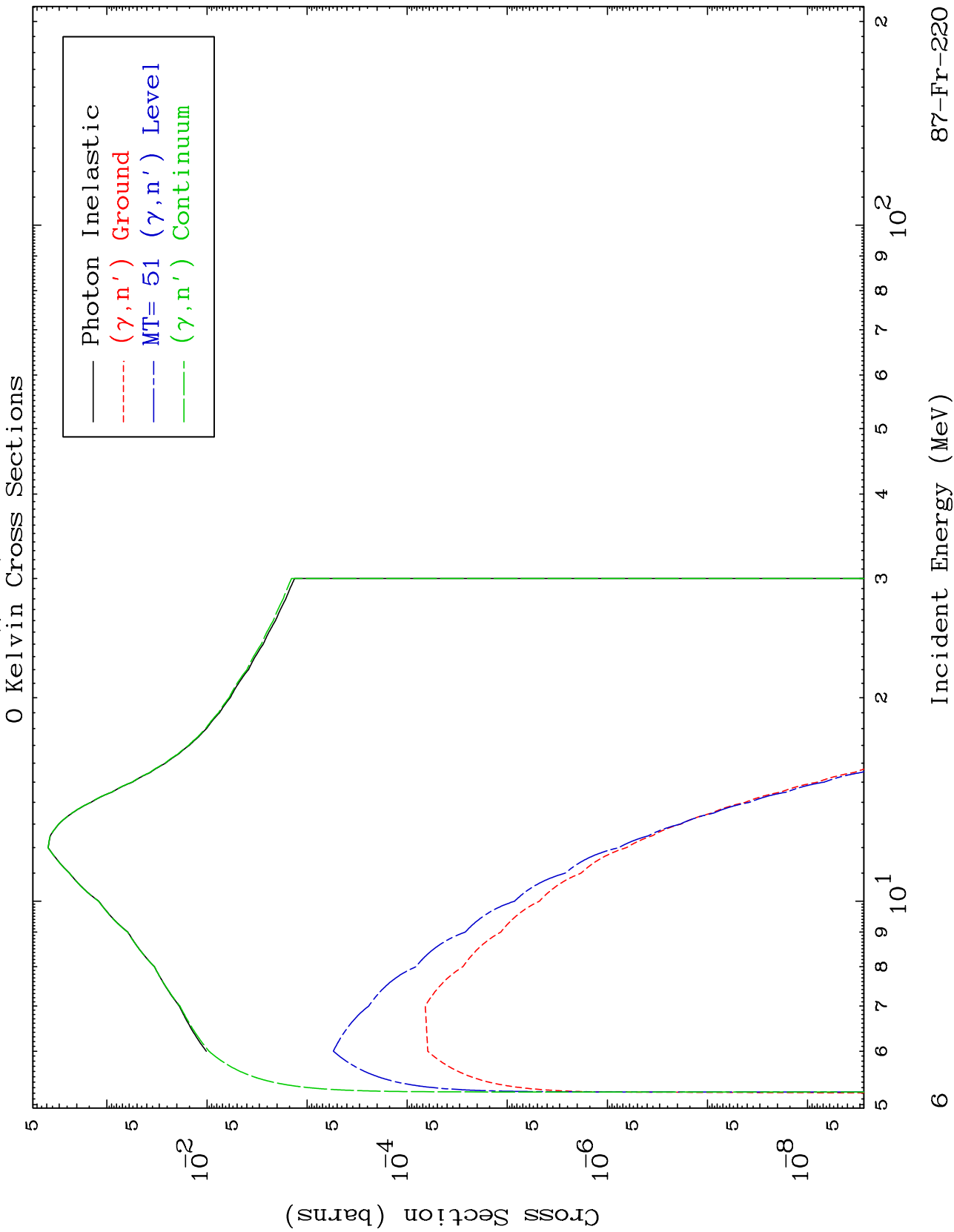
87-Fr-220



MAT 8749

( $\gamma, n'$ ) Level

87-Fr-220



6

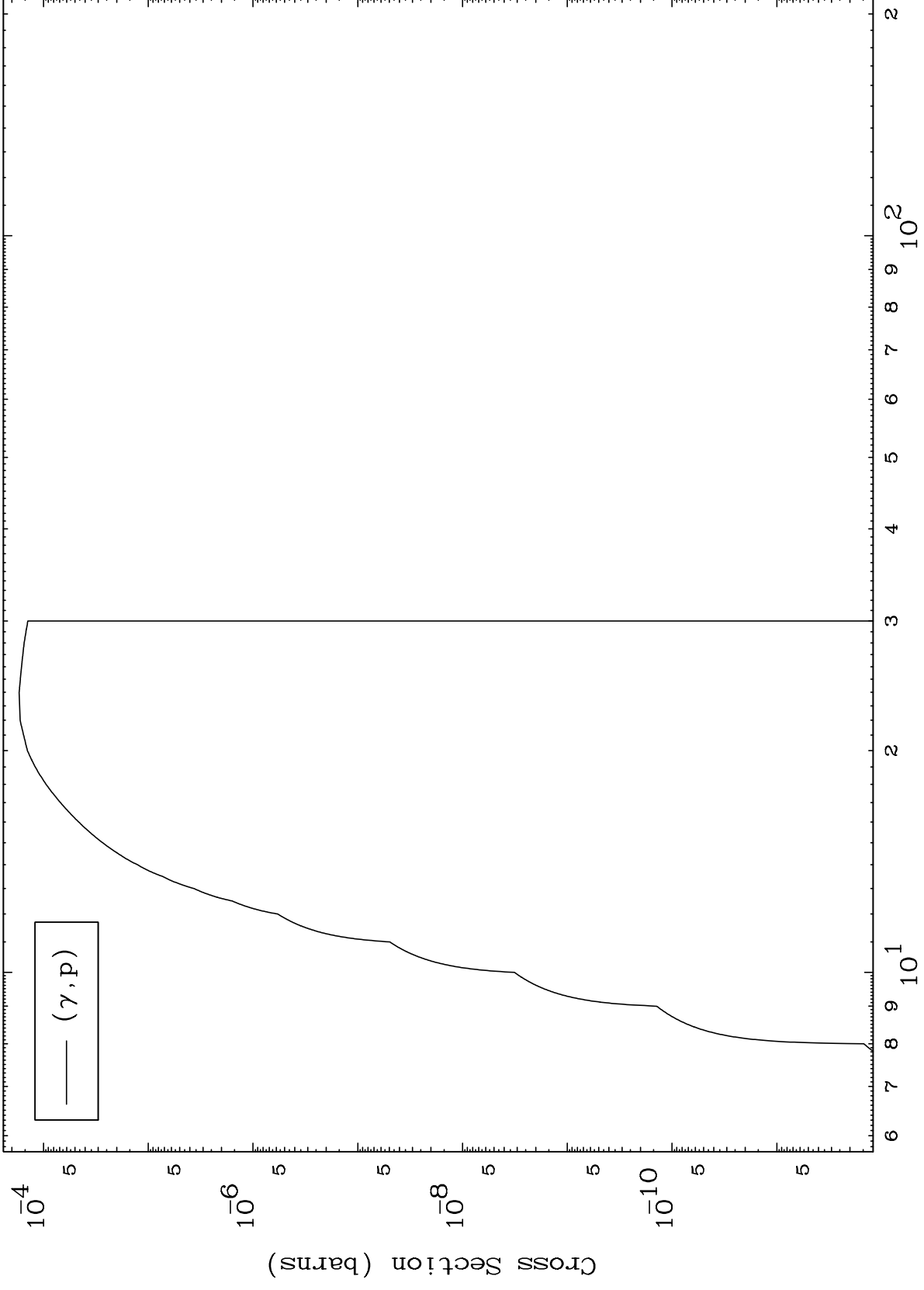
Incident Energy (MeV)

87-Fr-220

MAT 8749

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

87-Fr-220



87-Fr-220

Incident Energy (MeV)

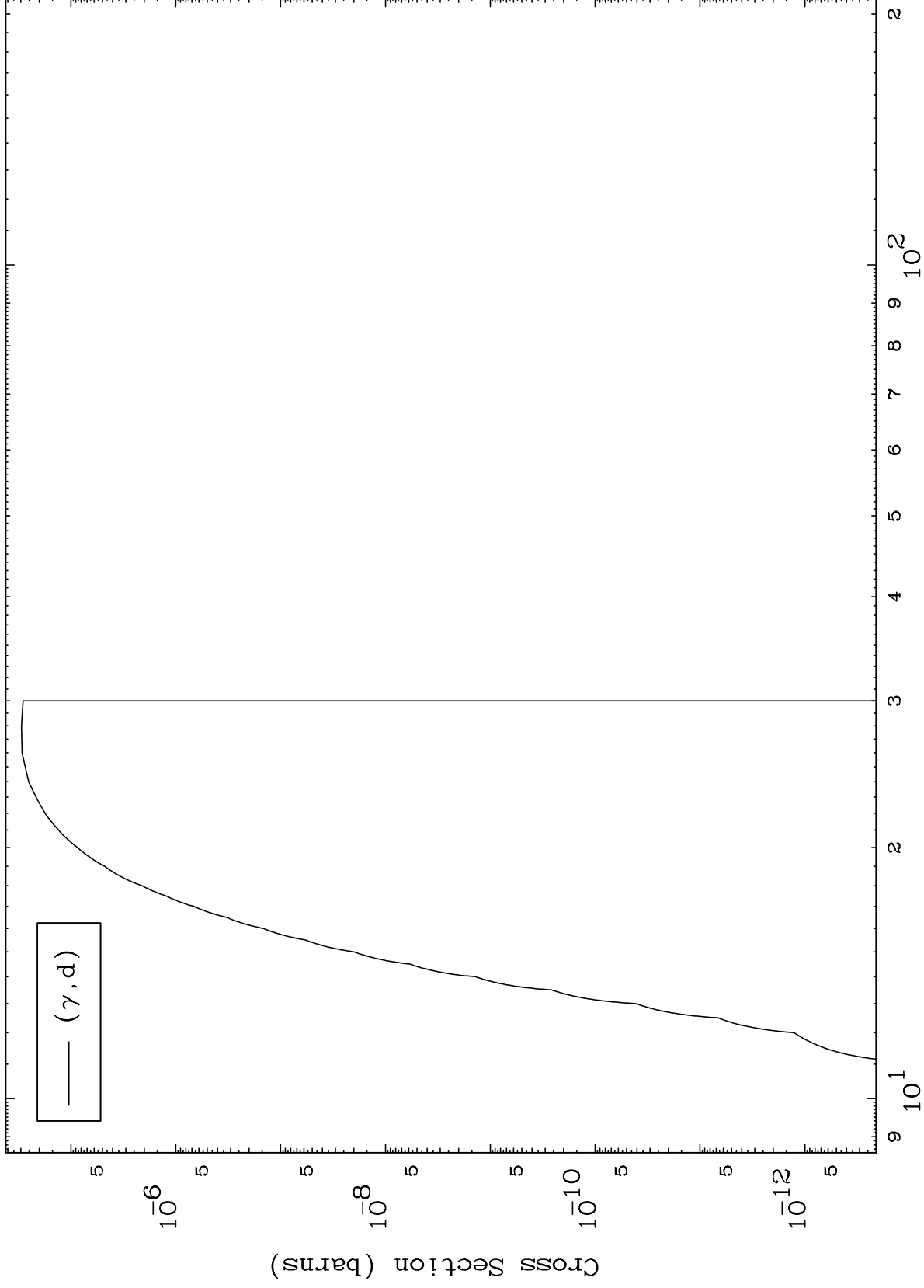
7



MAT 8749

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

87-Fr-220



Incident Energy (MeV)

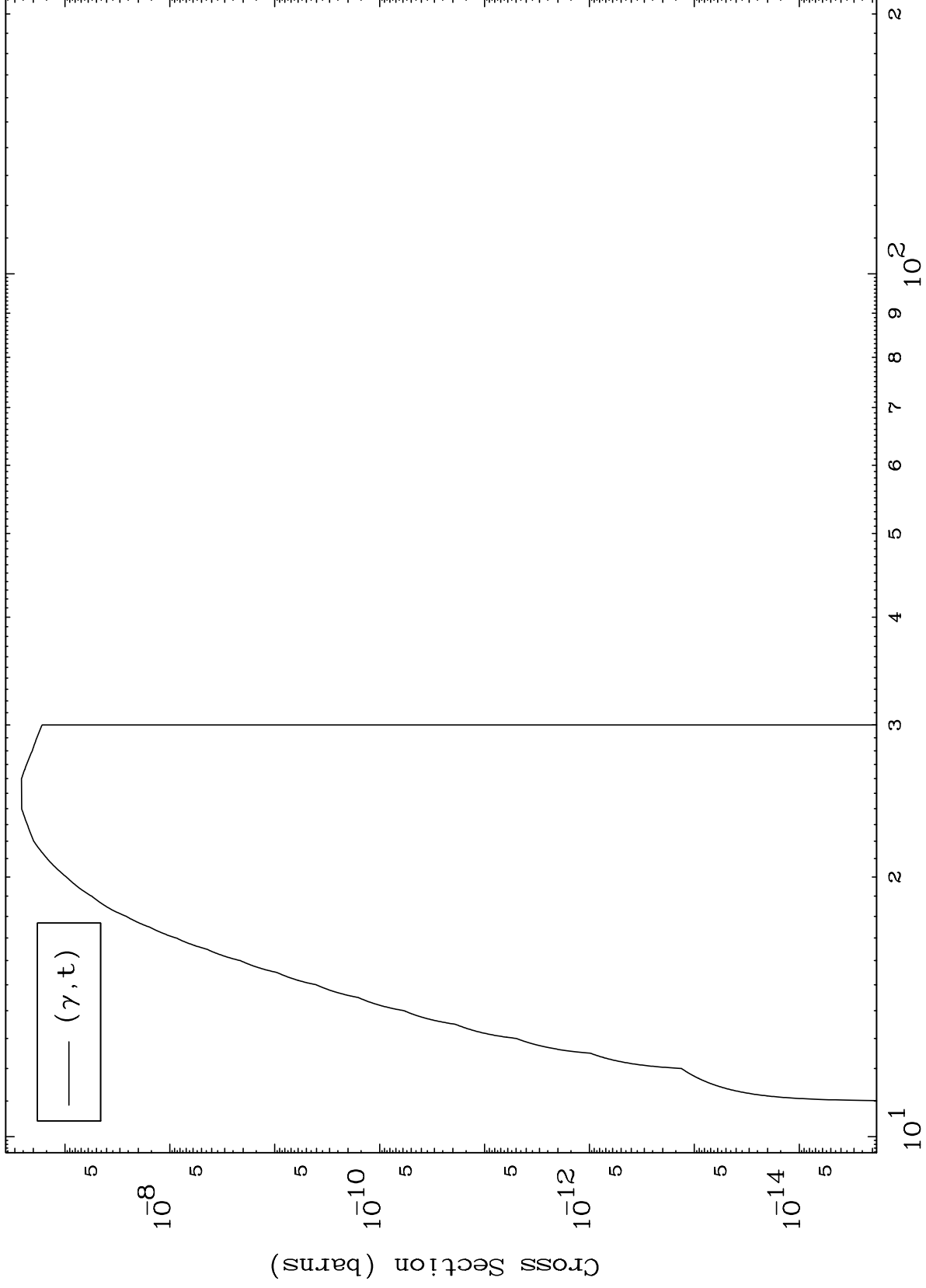
87-Fr-220

8

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

87-Fr-220



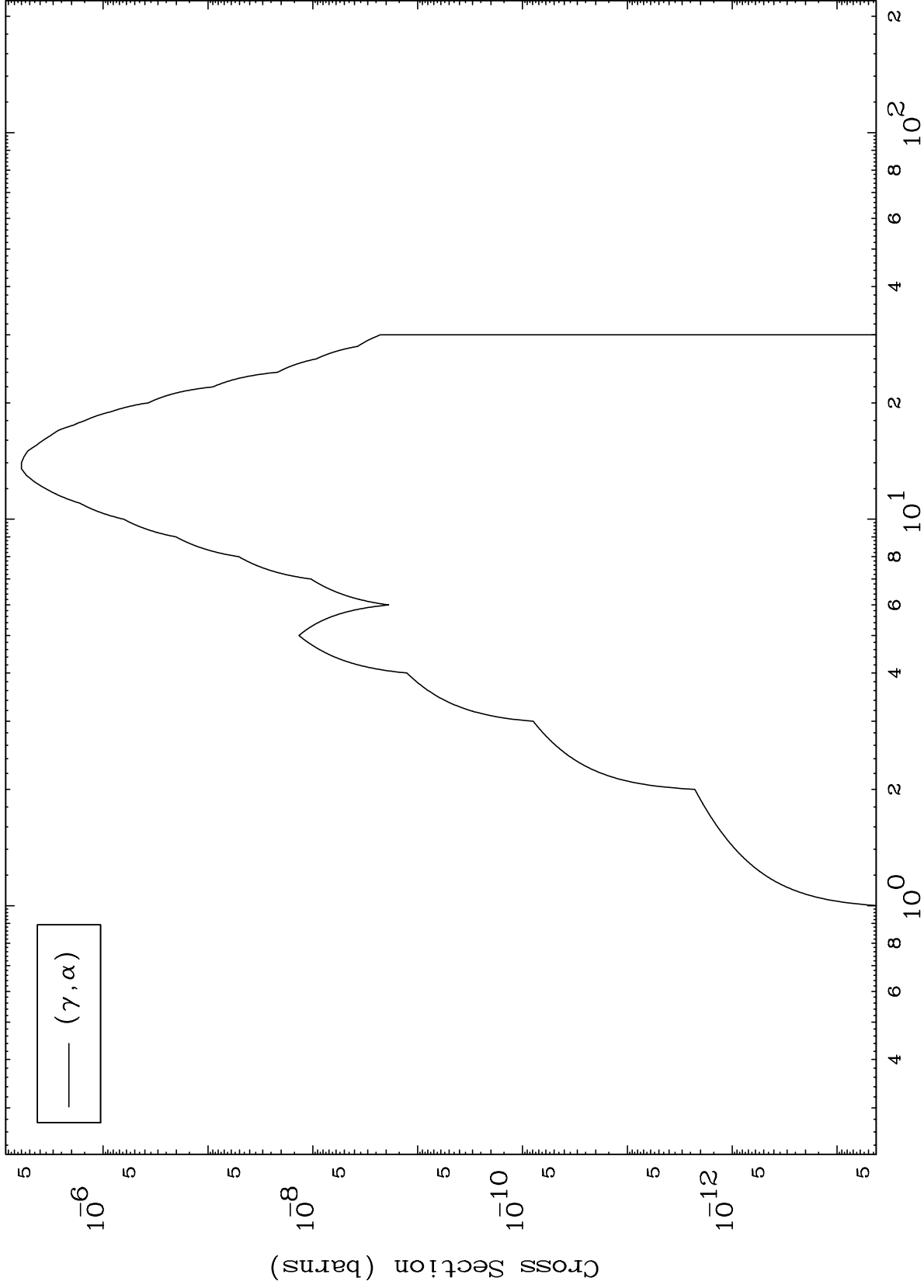
Incident Energy (MeV)

87-Fr-220

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

87-Fr-220



10

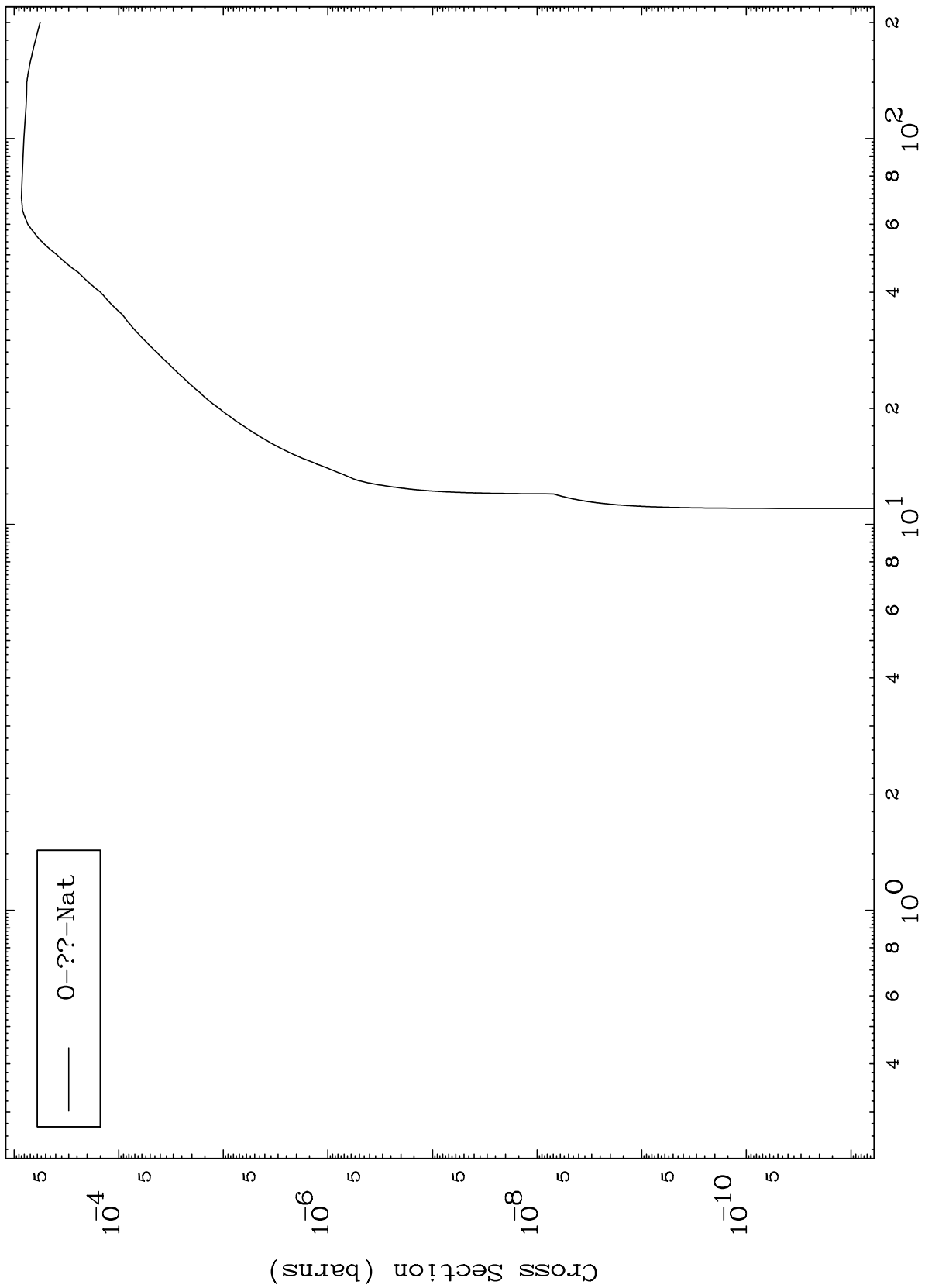
Incident Energy (MeV)

87-Fr-220

MAT 8749

Photon Fission  
Radionuclide Production Cross Section

87-Fr-220

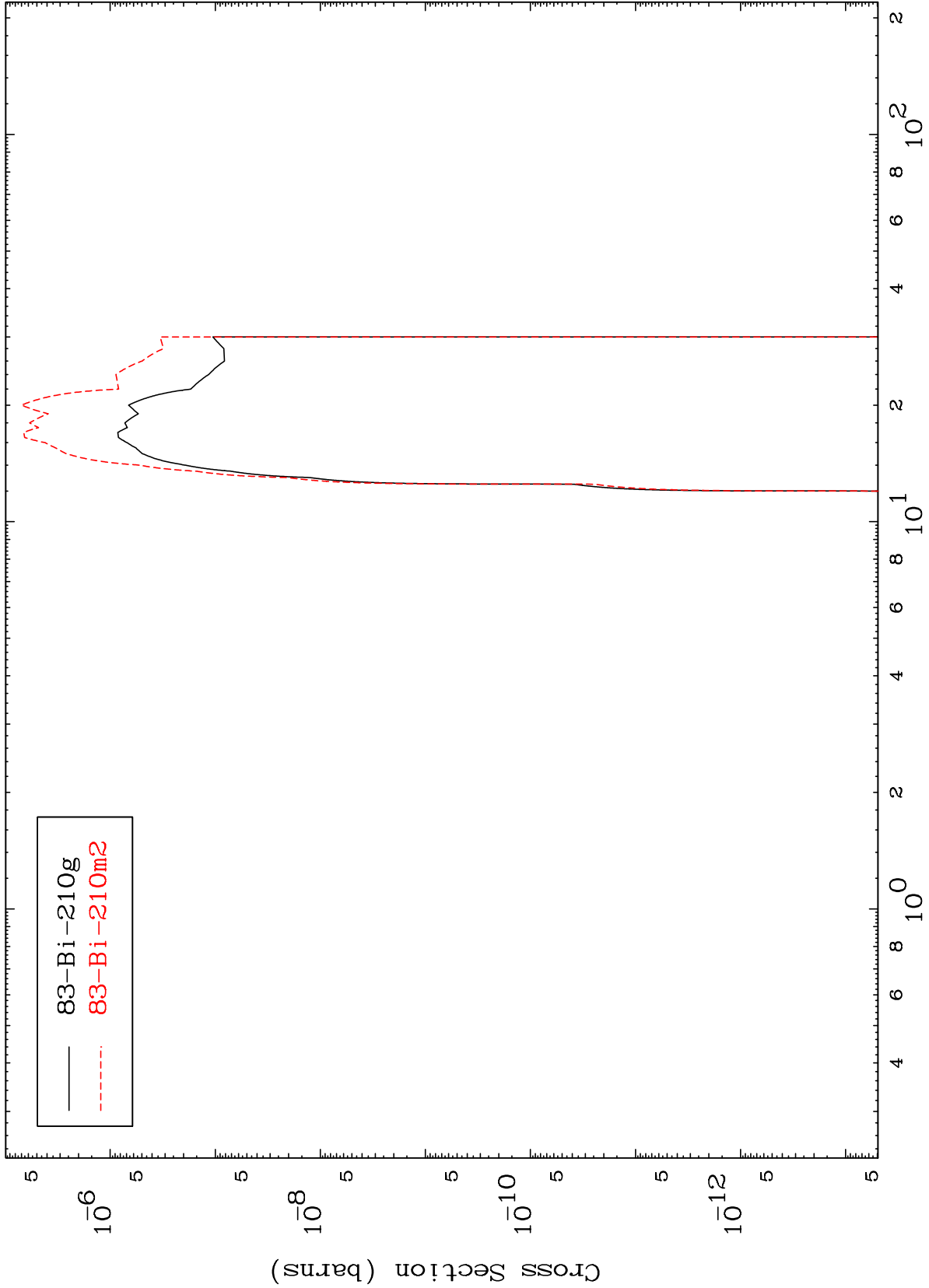


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( $\gamma, 2n$ )  $2\alpha$

87-Fr-220

Radionuclide Production Cross Section



83-Bi-210g  
83-Bi-210m2