

Program EVALPLOT
(Version 2018-1)

by

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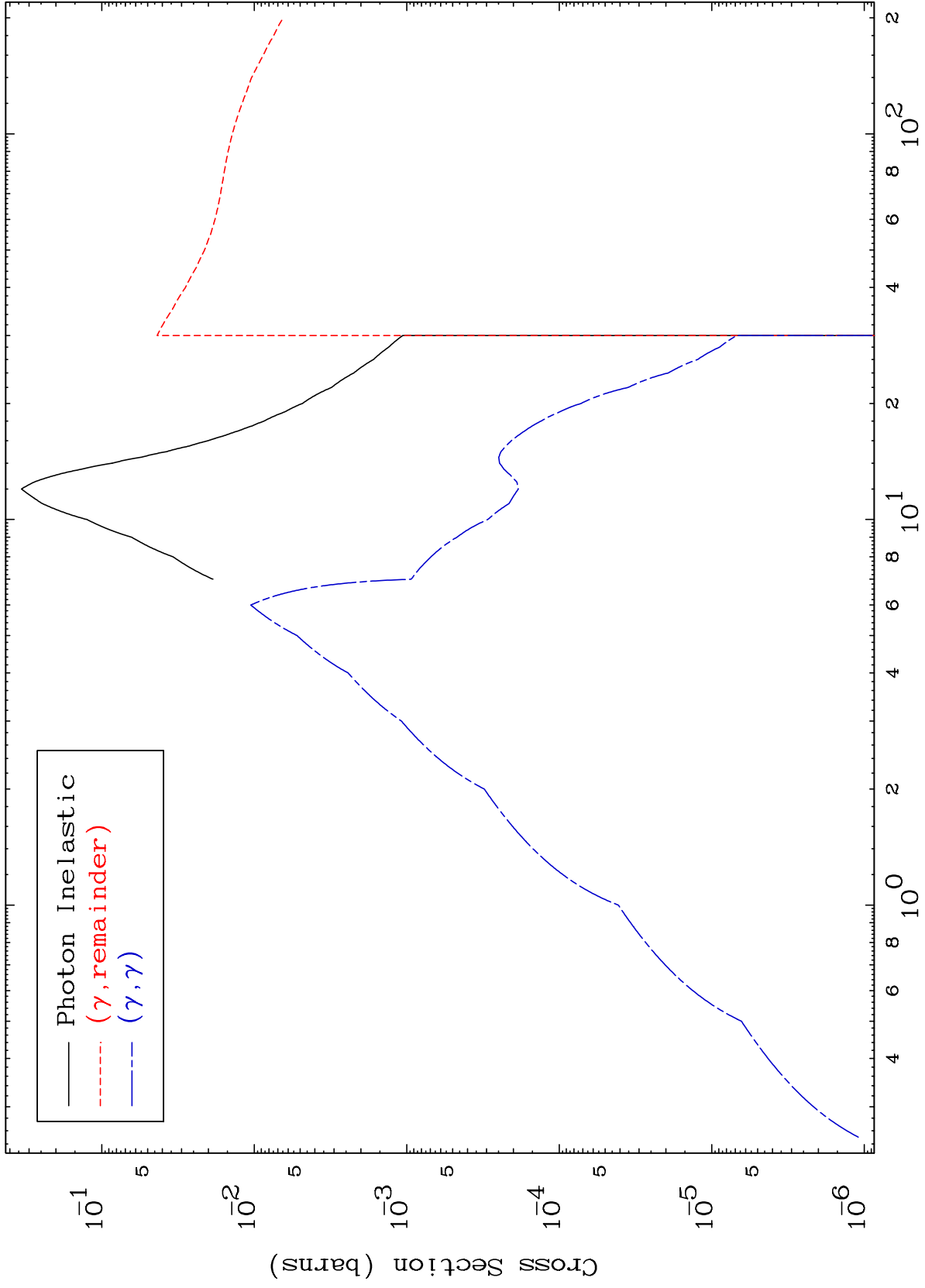
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8752

Photon Major
0 Kelvin Cross Sections

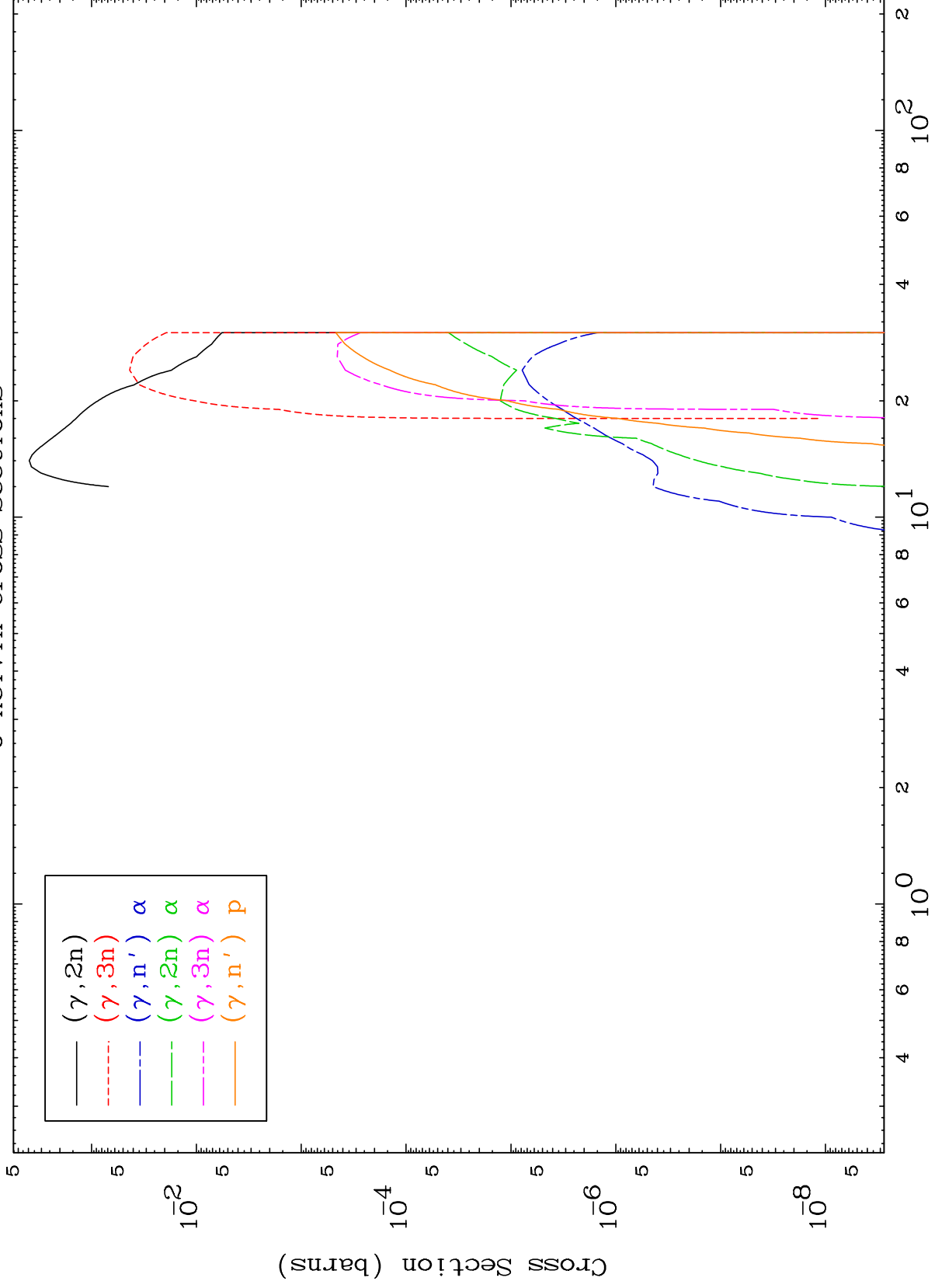
87-Fr-221



1

Incident Energy (MeV)

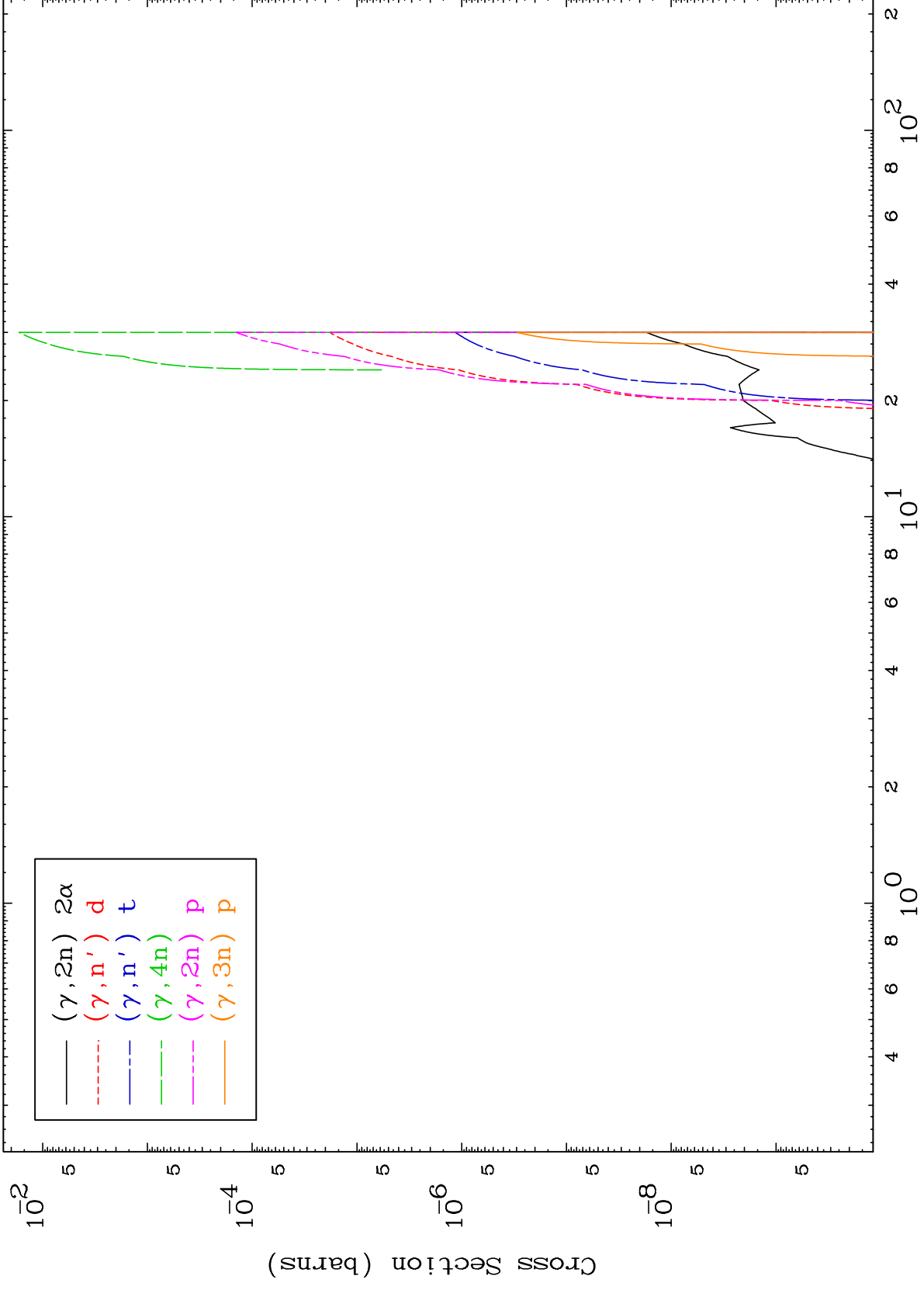
87-Fr-221



MAT 8752

Photon Neutron Production
0 Kelvin Cross Sections

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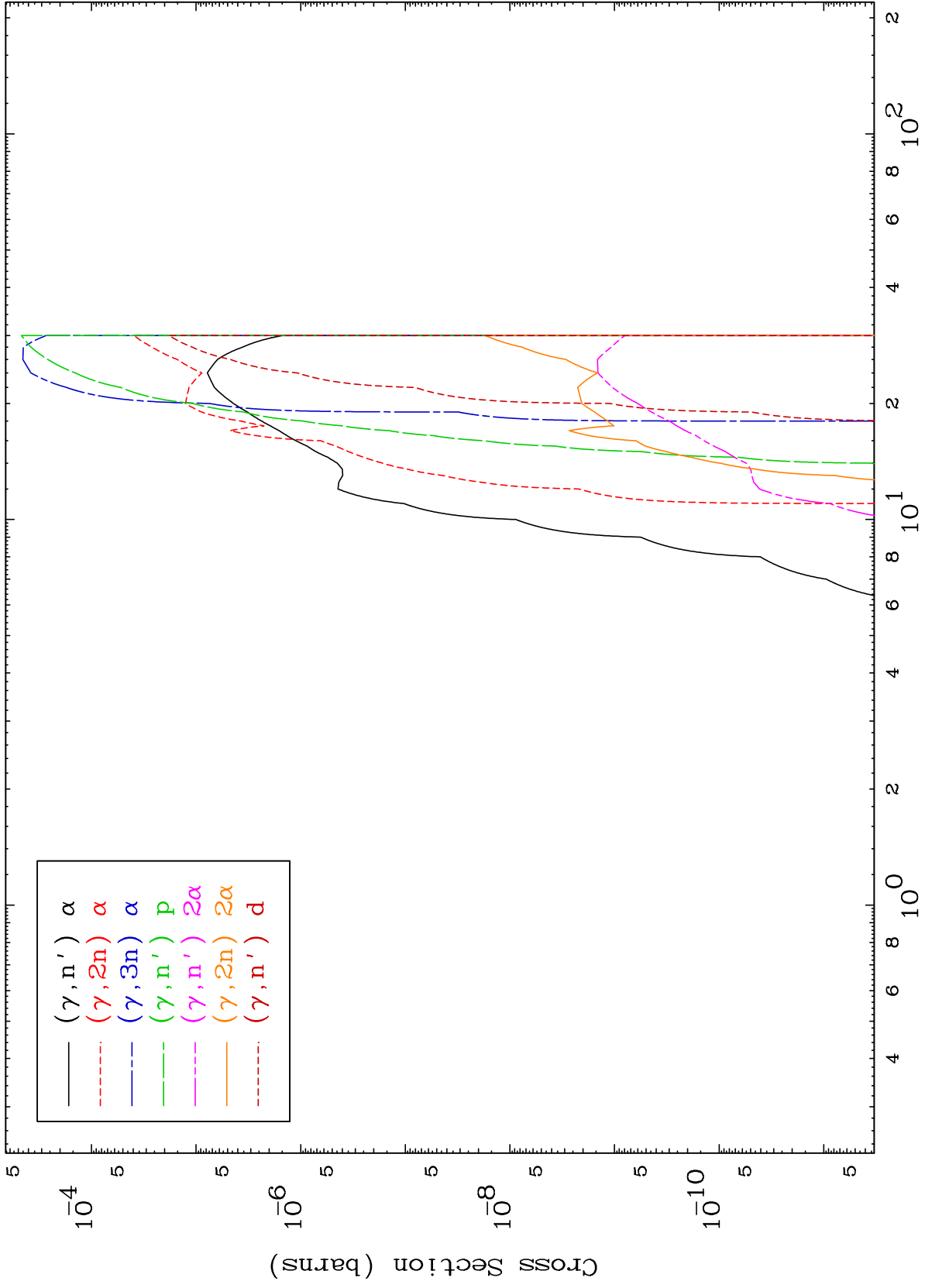
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Incident Energy (MeV)

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Photon Charged Particle
0 Kelvin Cross Sections

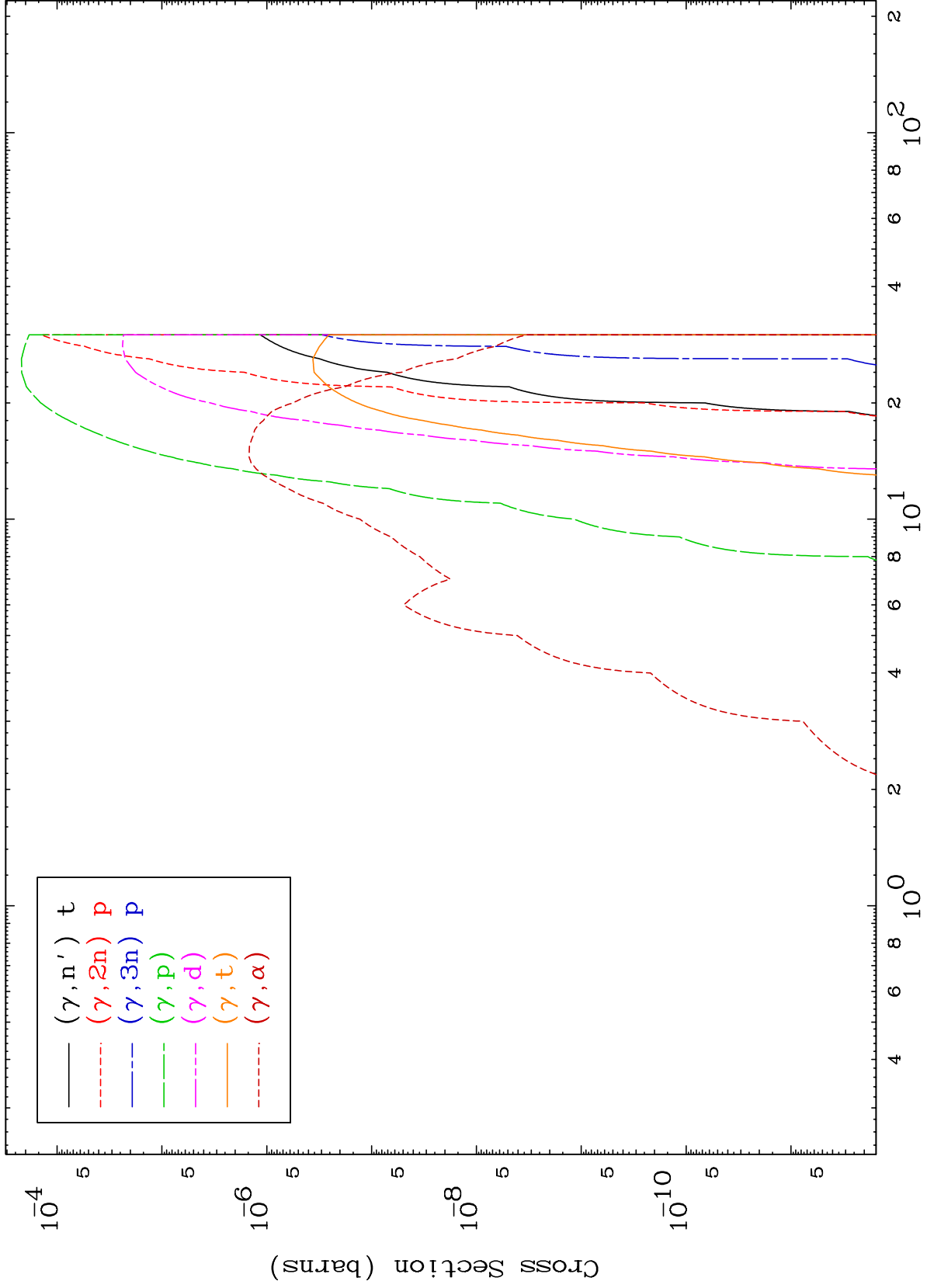
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Photon Charged Particle
0 Kelvin Cross Sections

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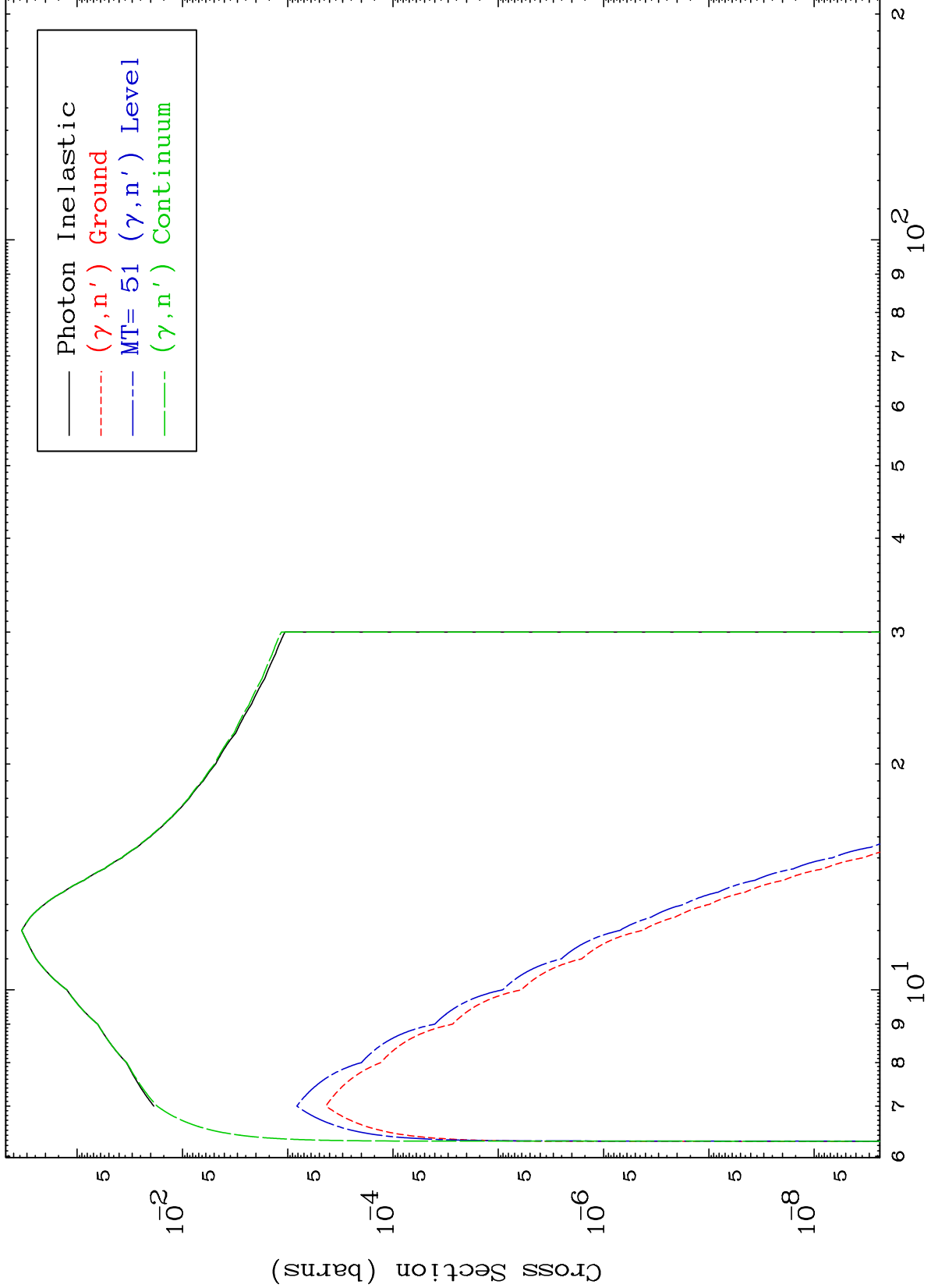


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(γ, n') Level

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0 Kelvin Cross Sections



6

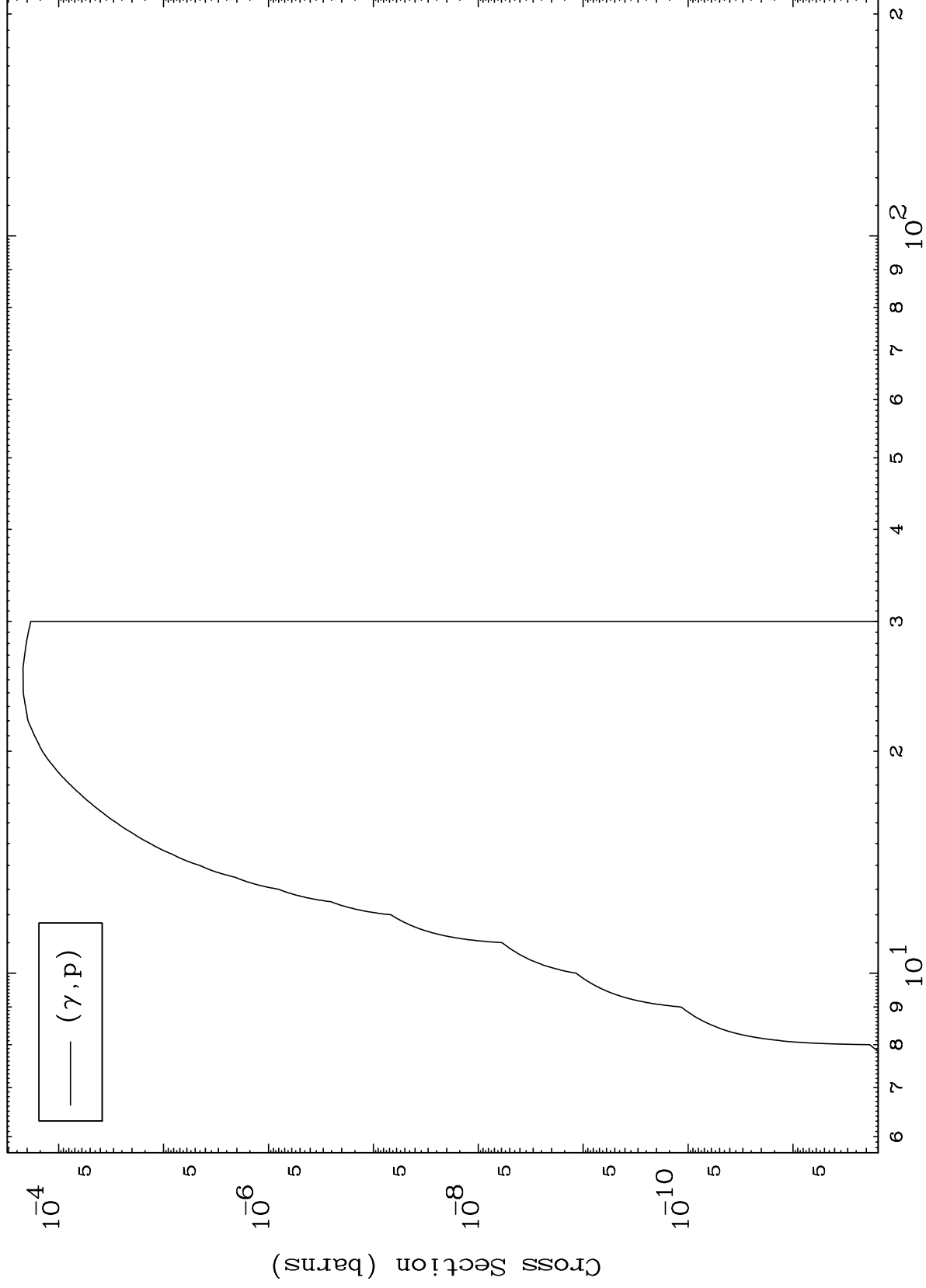
Incident Energy (MeV)

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MAT 8752

(γ, p) Levels
0 Kelvin Cross Sections

87-Fr-221



7

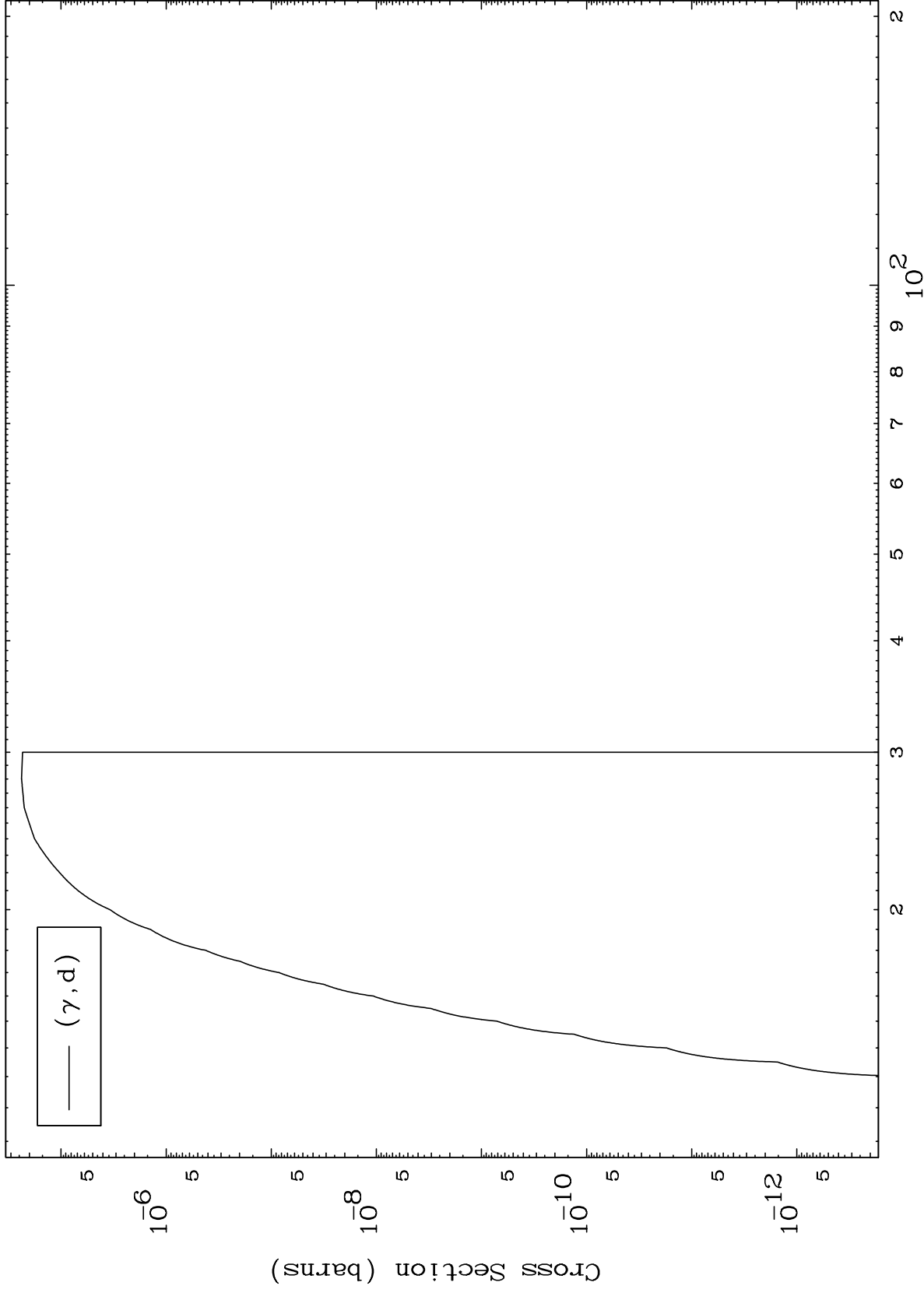
Incident Energy (MeV)

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MAT 8752

(γ, d) Levels
0 Kelvin Cross Sections

87-Fr-221



8

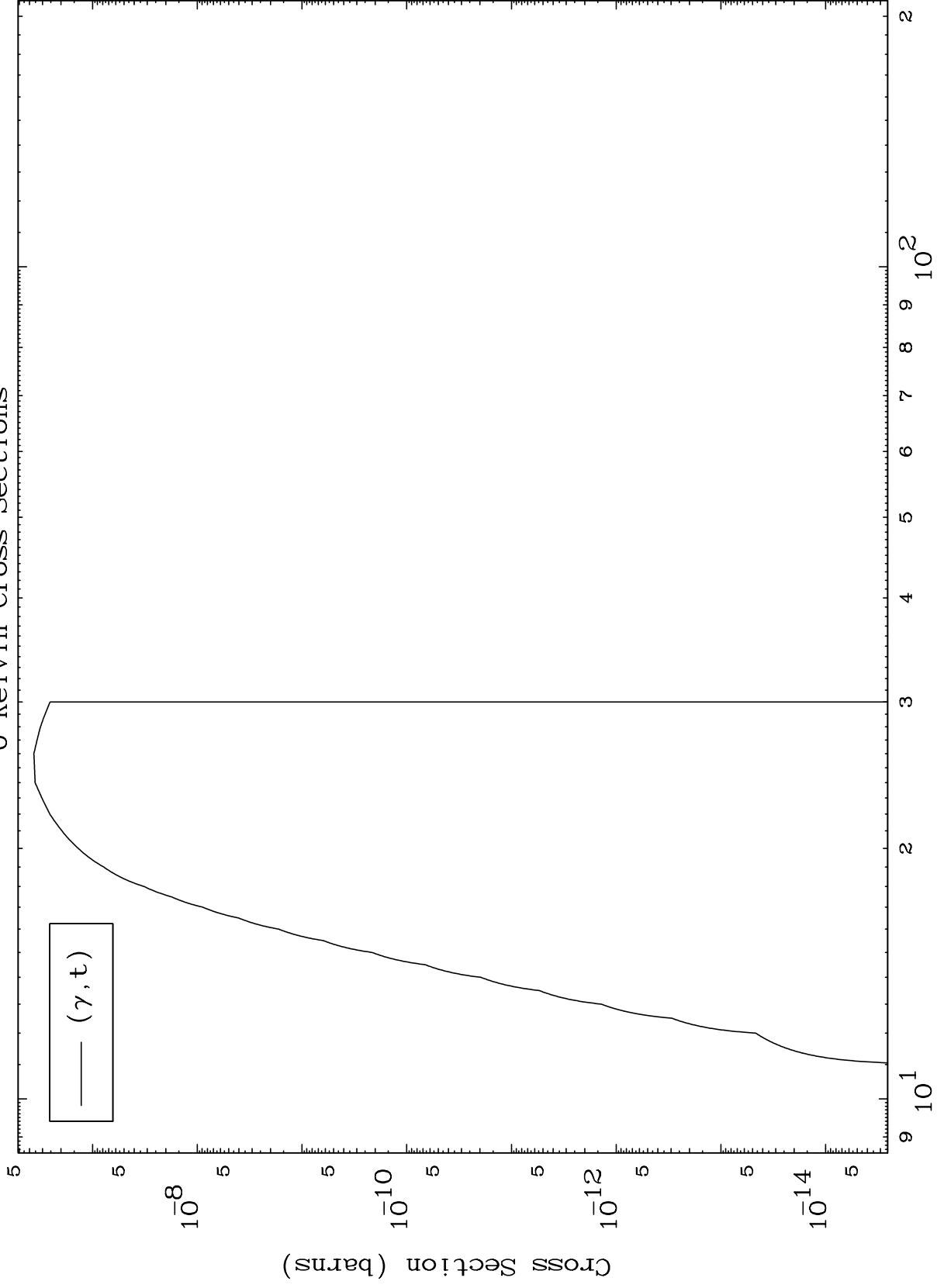
Incident Energy (MeV)

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MAT 8752

(γ, t) Levels
0 Kelvin Cross Sections

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9

Incident Energy (MeV)

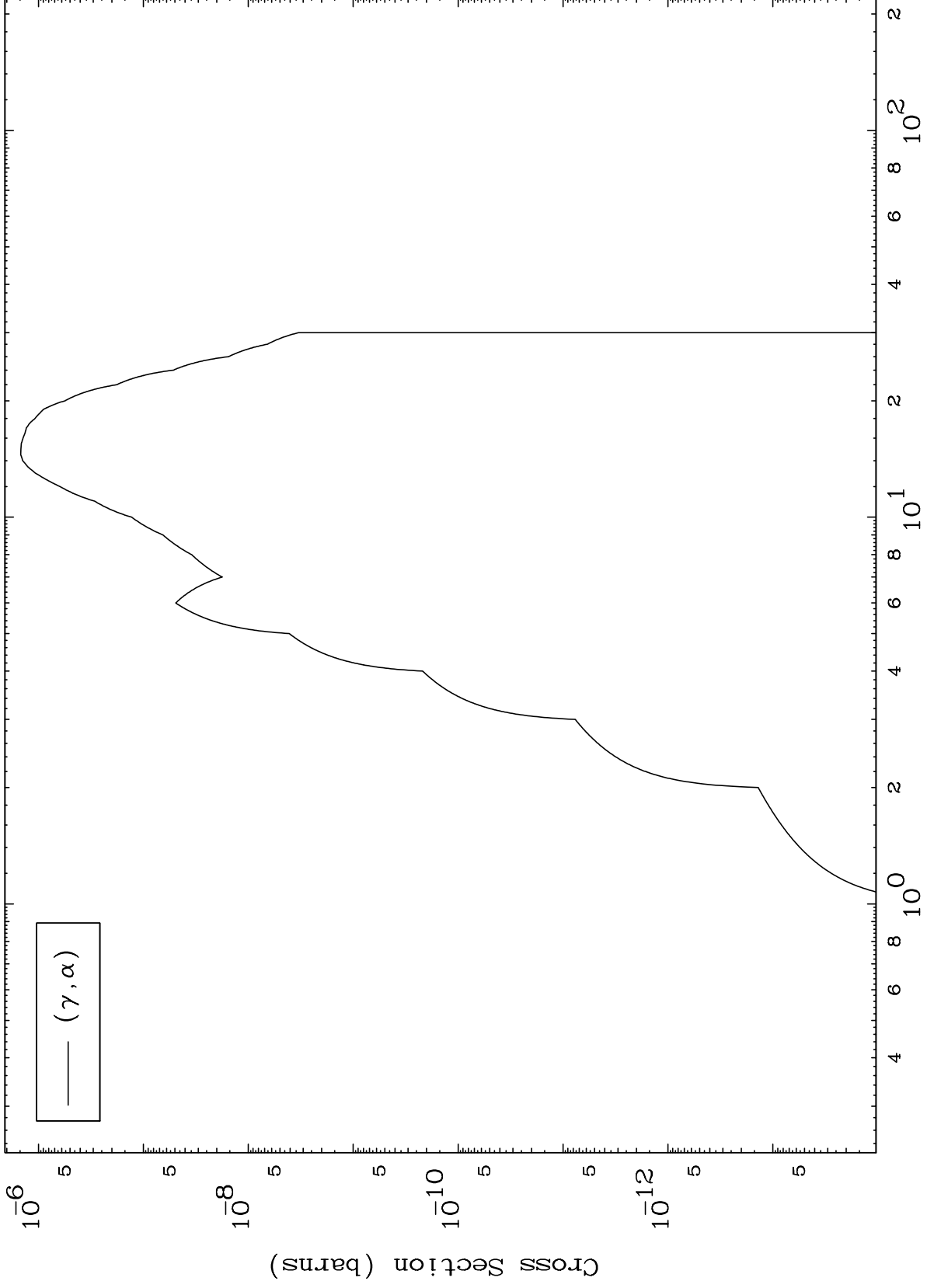
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(γ, α) Levels

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0 Kelvin Cross Sections



10

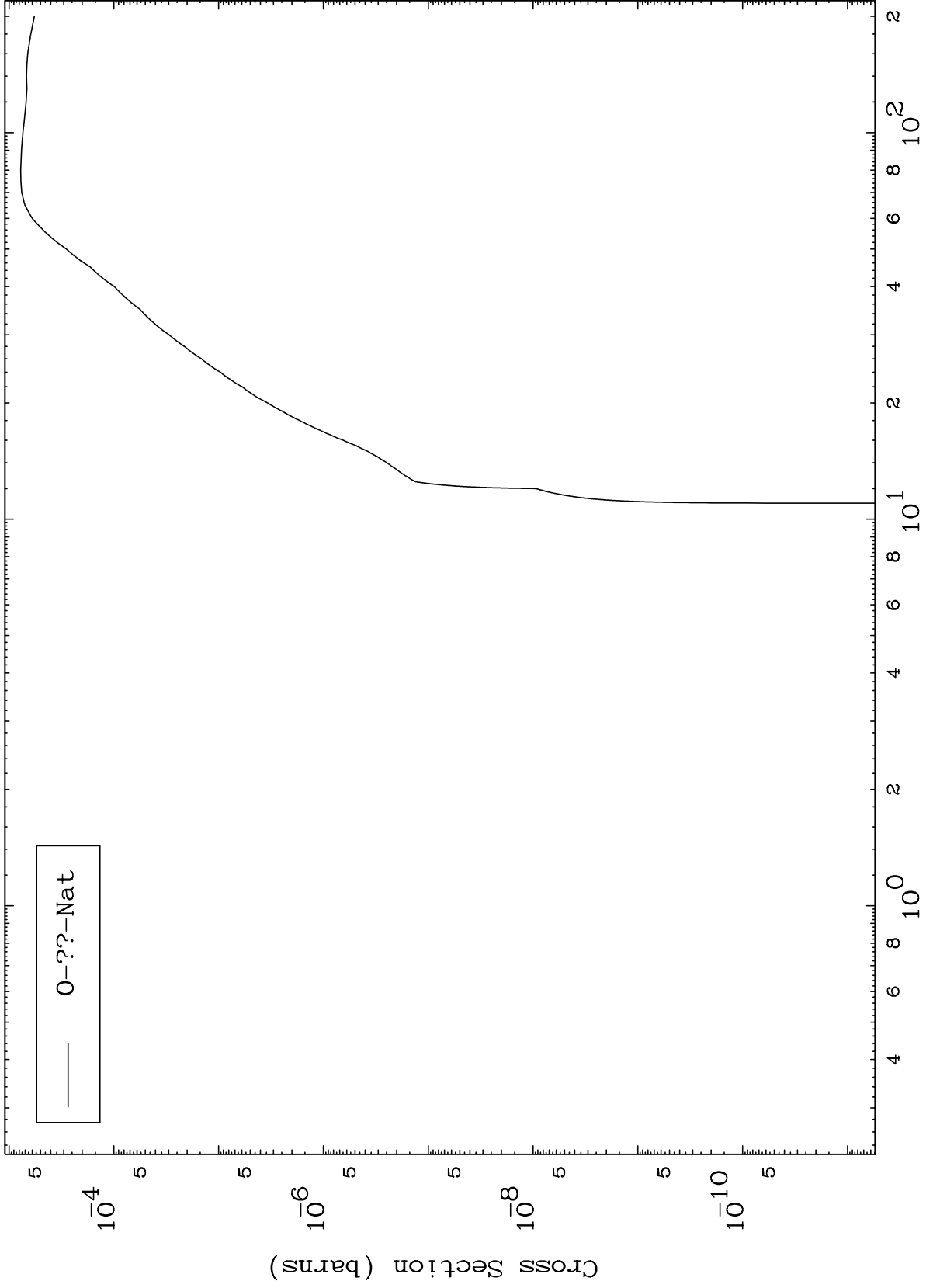
Incident Energy (MeV)

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Photon Fission
Radionuclide Production Cross Section

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MAT 8752

(γ, n') 2α

87-Fr-221

Radionuclide Production Cross Section

