

Program EVALPLOT
(Version 2018-1)

by

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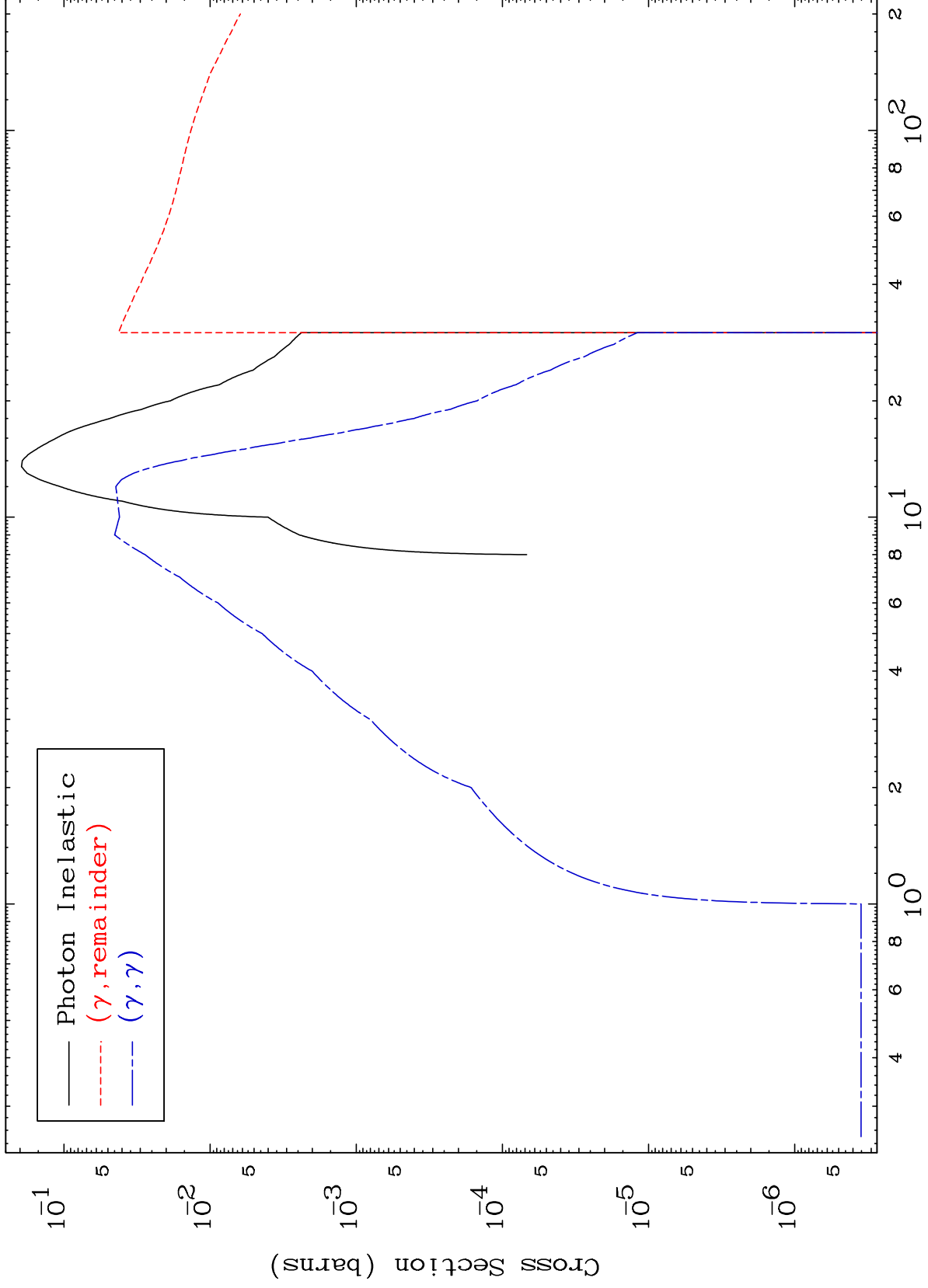
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8713

Photon Major
0 Kelvin Cross Sections

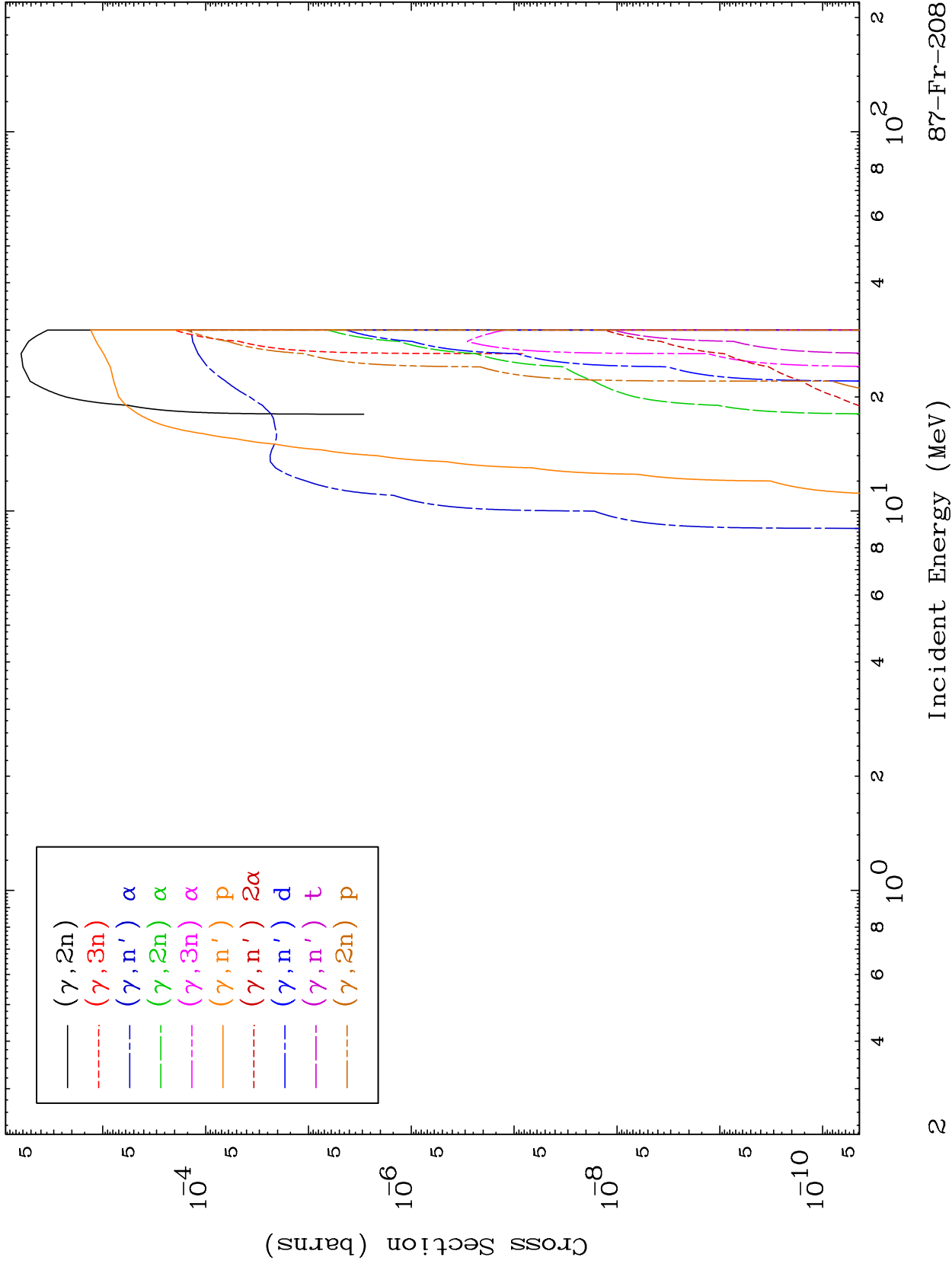
87-Fr-208

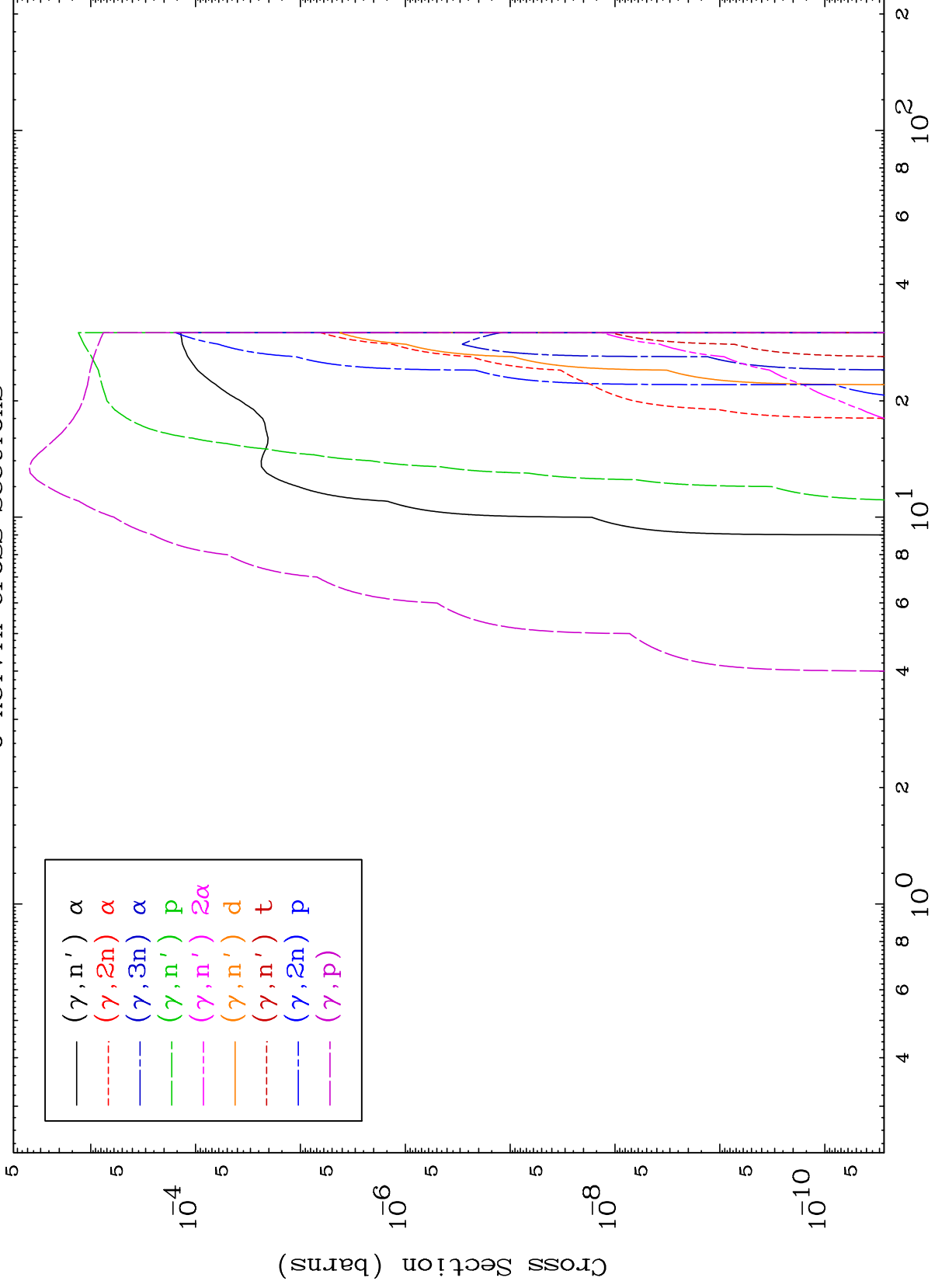


MAT 8713

Photon Neutron Production
0 Kelvin Cross Sections

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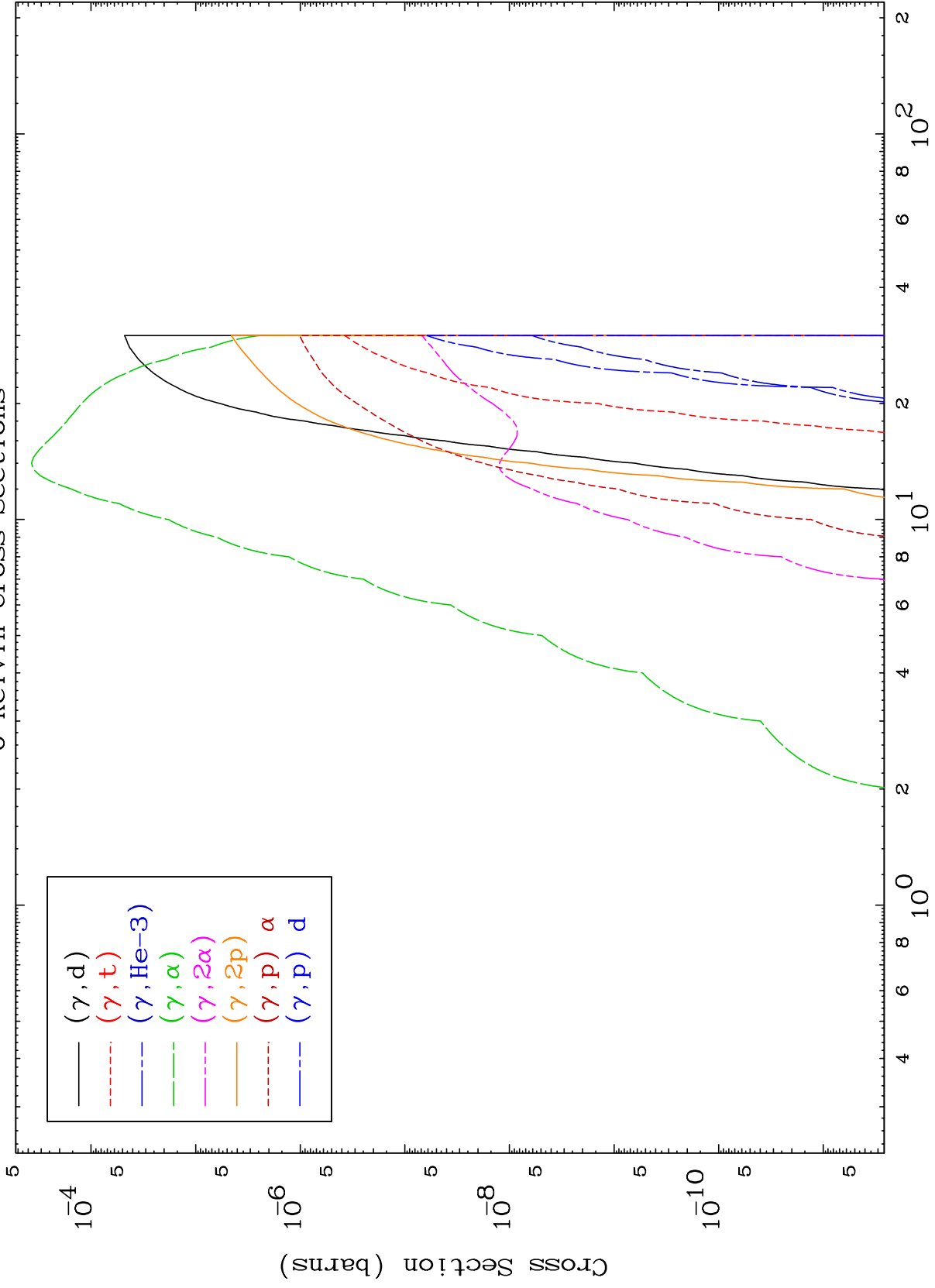




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Photon Charged Particle
0 Kelvin Cross Sections

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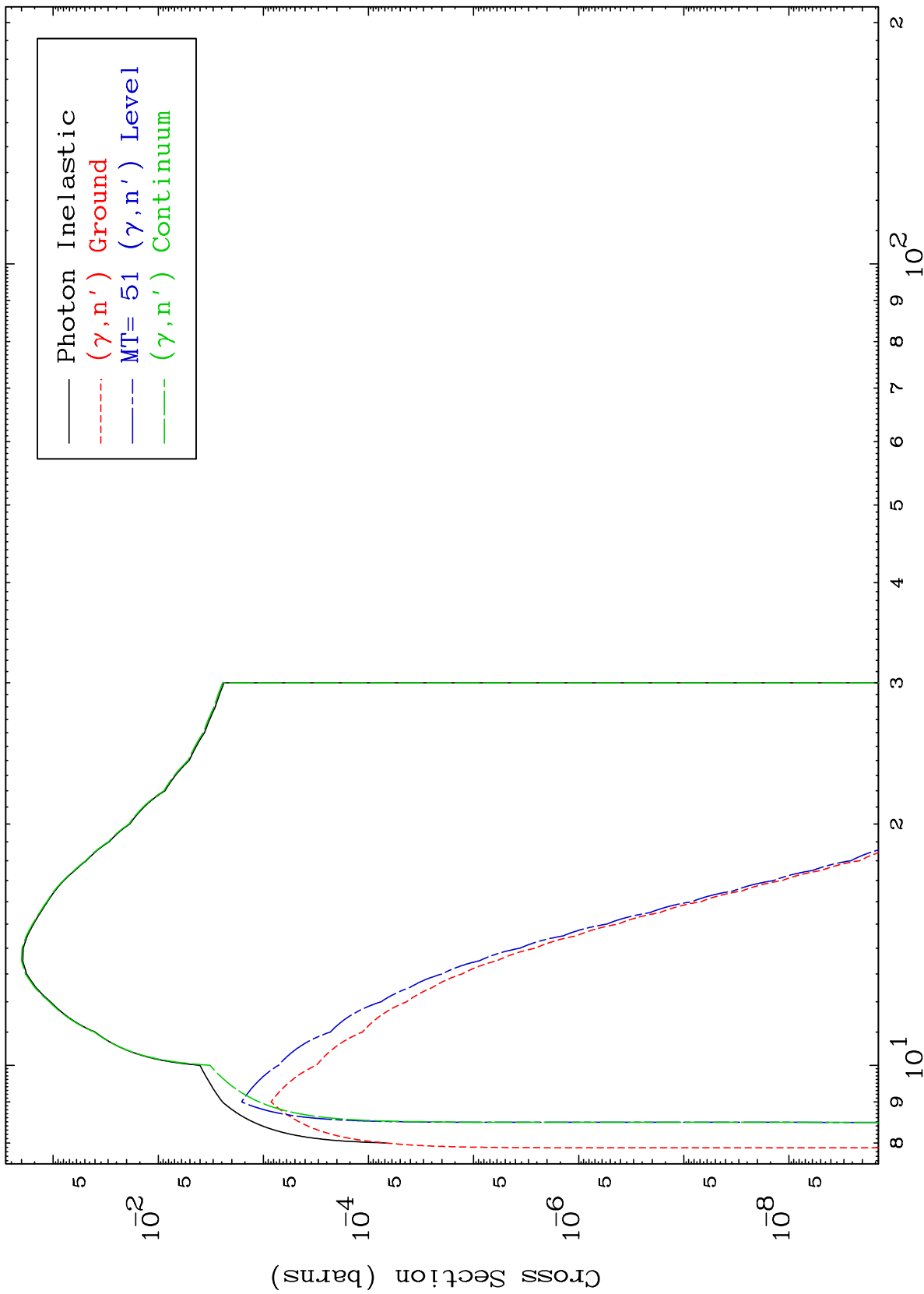


MAT 8713

(γ, n') Level

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0 Kelvin Cross Sections



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Incident Energy (MeV)

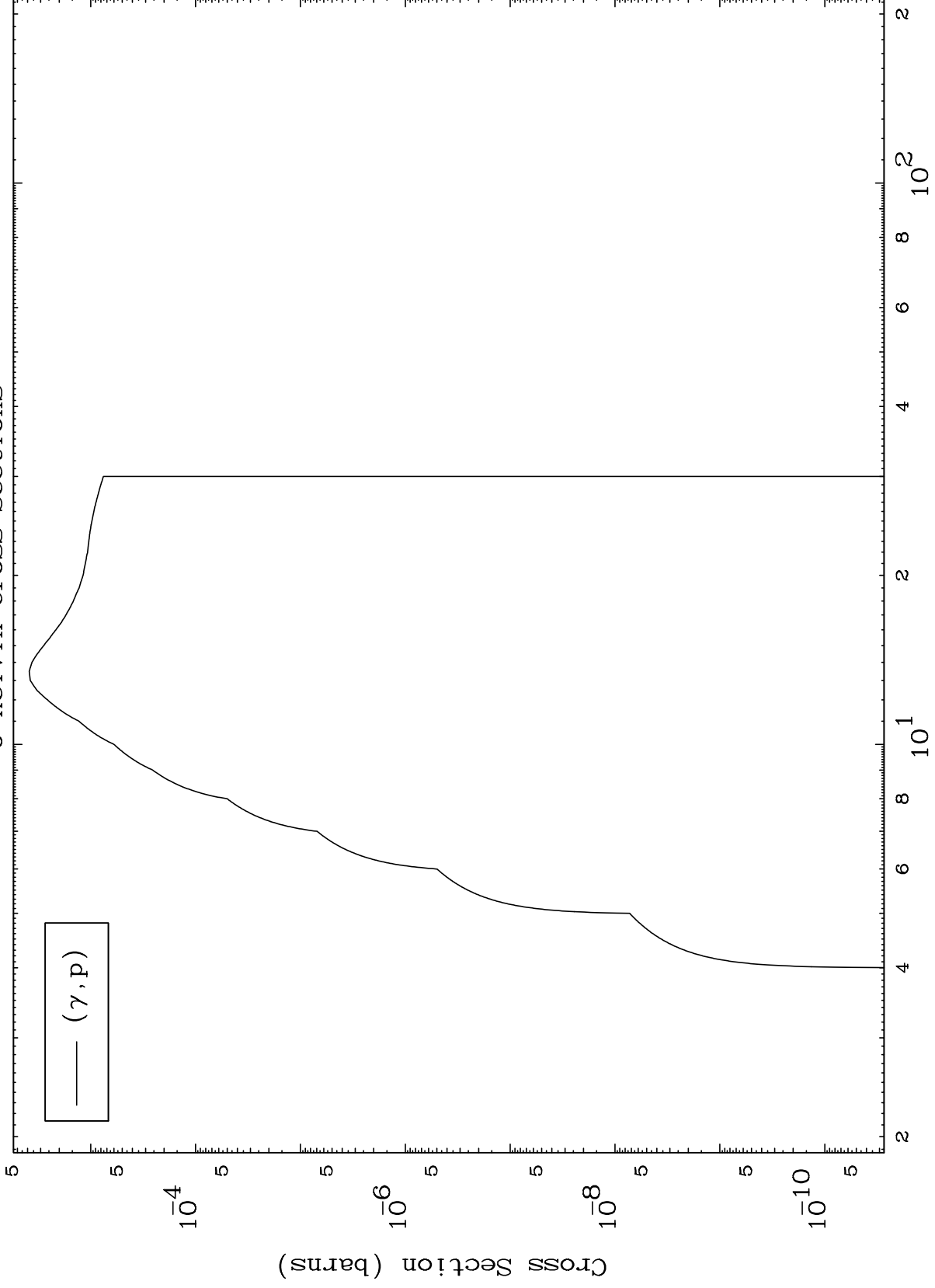
87-Fr-208

MAT 8713

(γ, p) Levels

87-Fr-208

0 Kelvin Cross Sections



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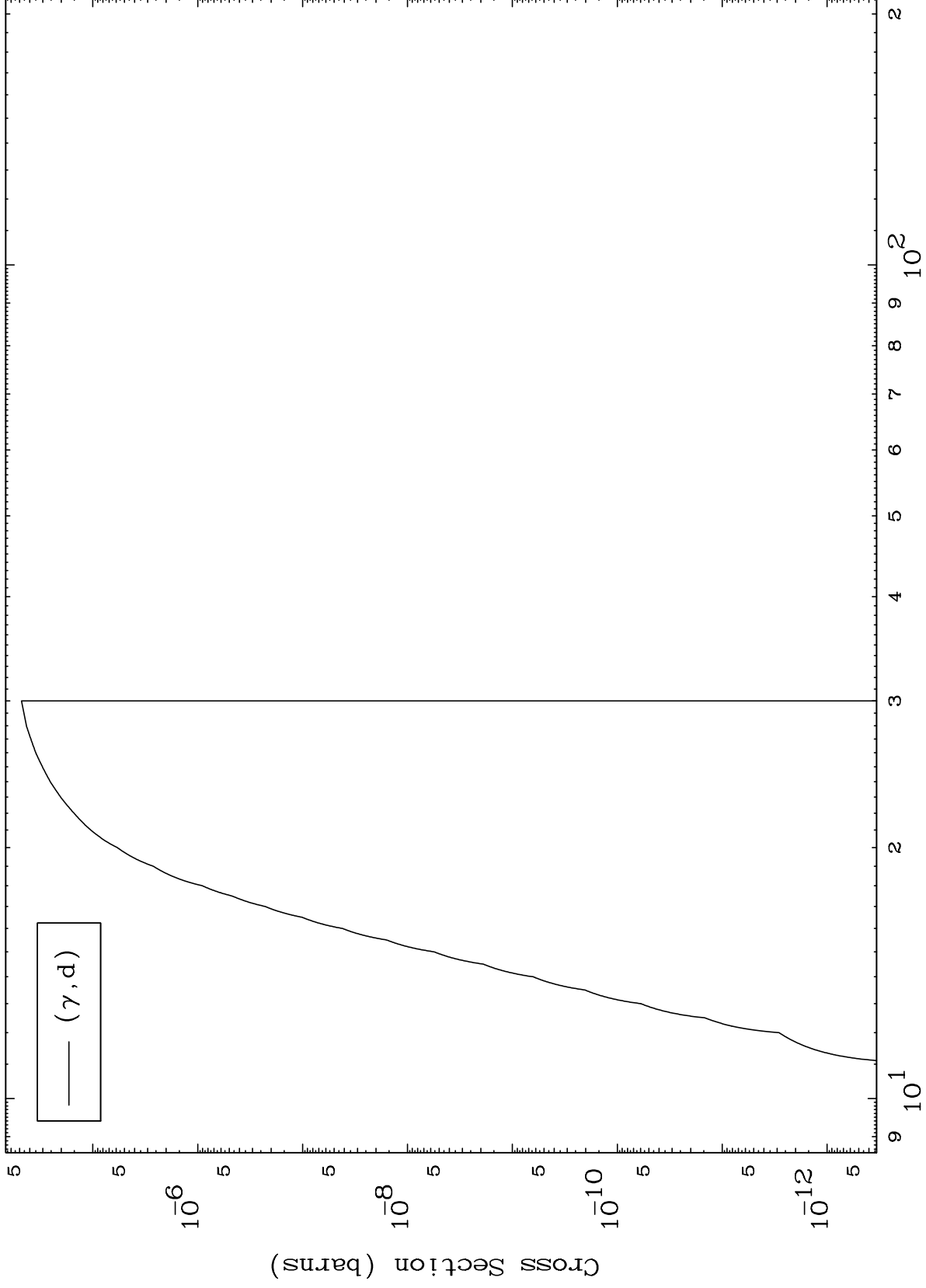
Incident Energy (MeV)

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MAT 8713

(γ, d) Levels
0 Kelvin Cross Sections

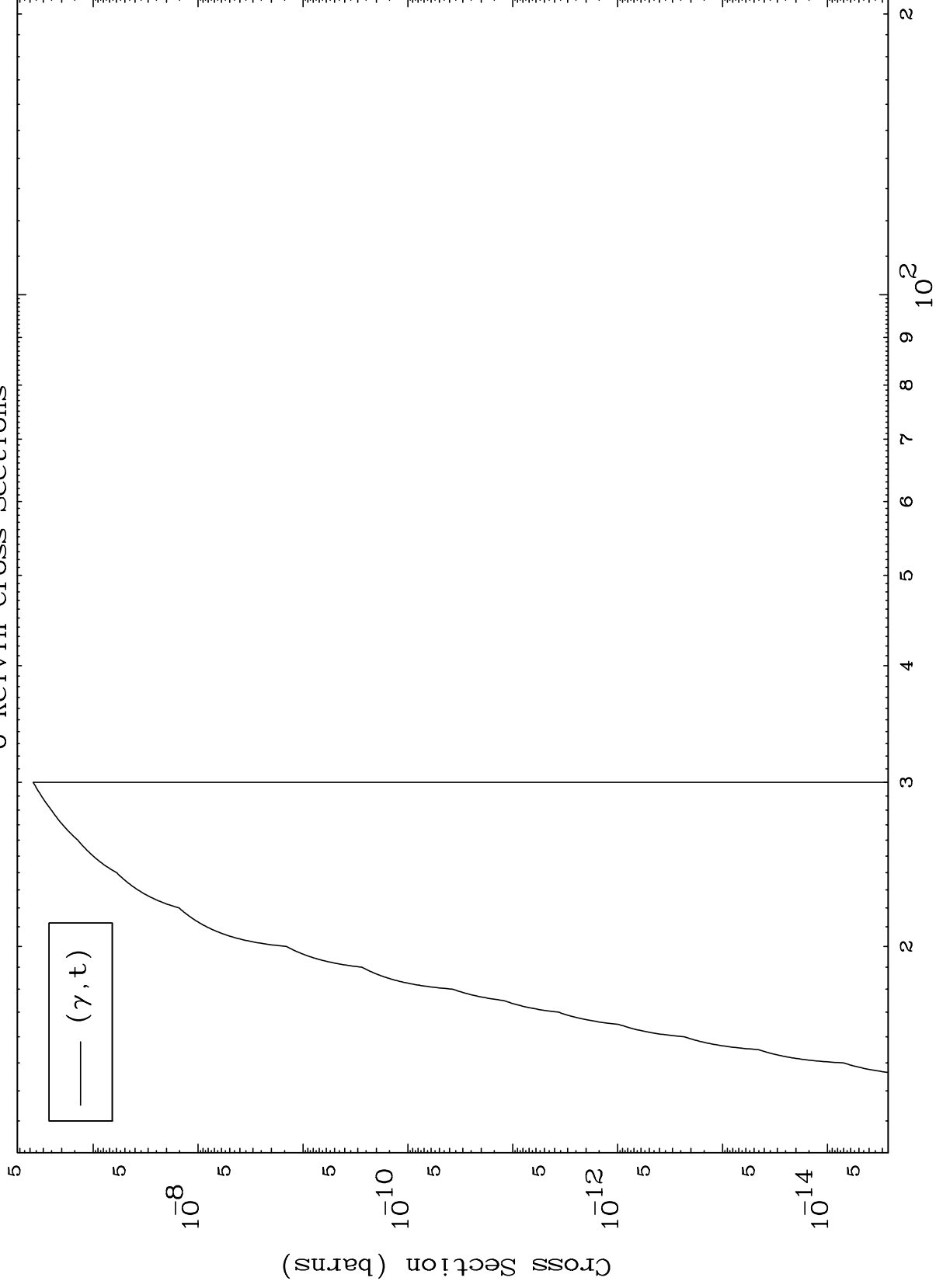
87-Fr-208



Incident Energy (MeV)

87-Fr-208

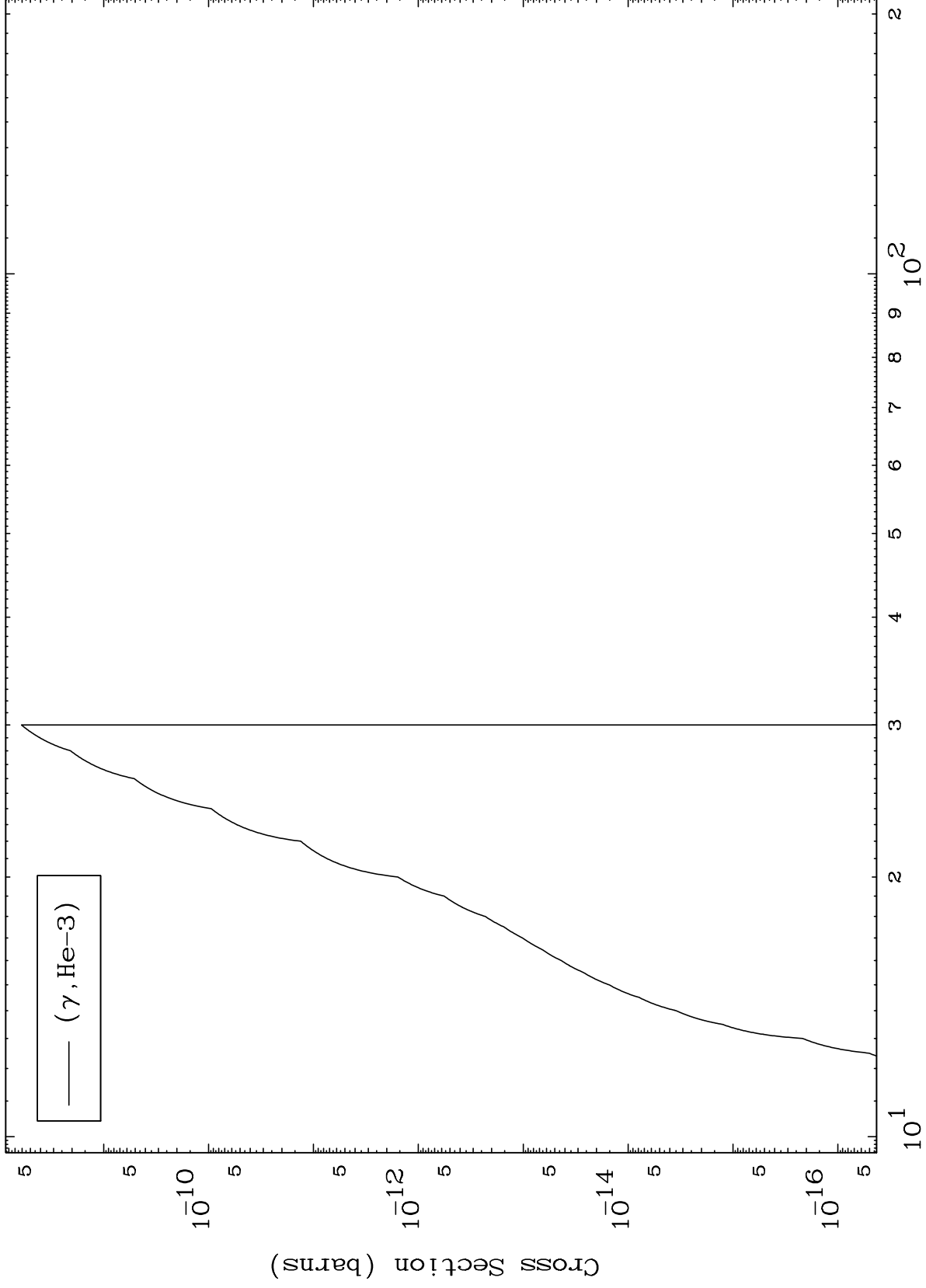
7



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

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Incident Energy (MeV)

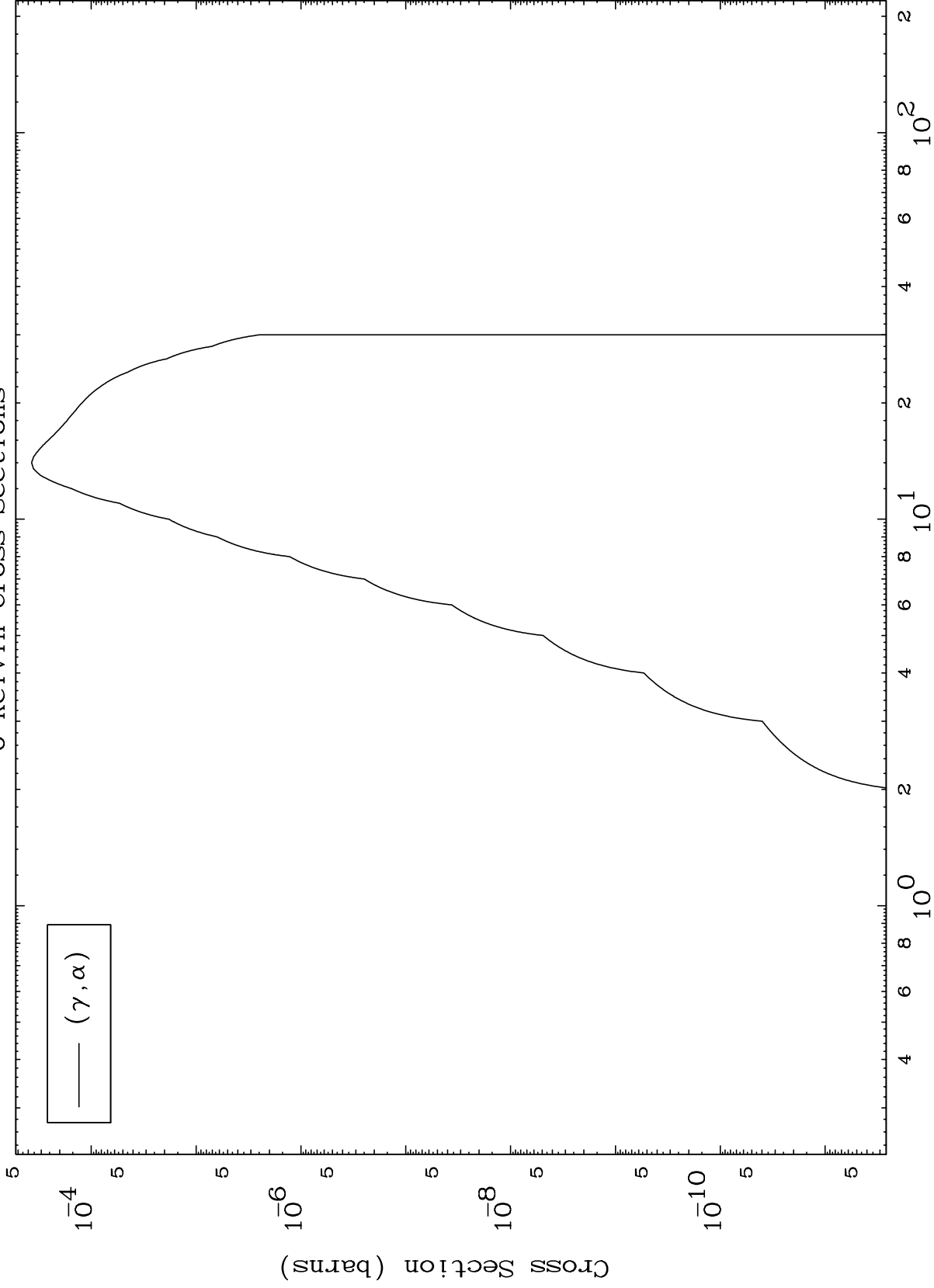
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(γ, α) Levels

87-Fr-208

0 Kelvin Cross Sections



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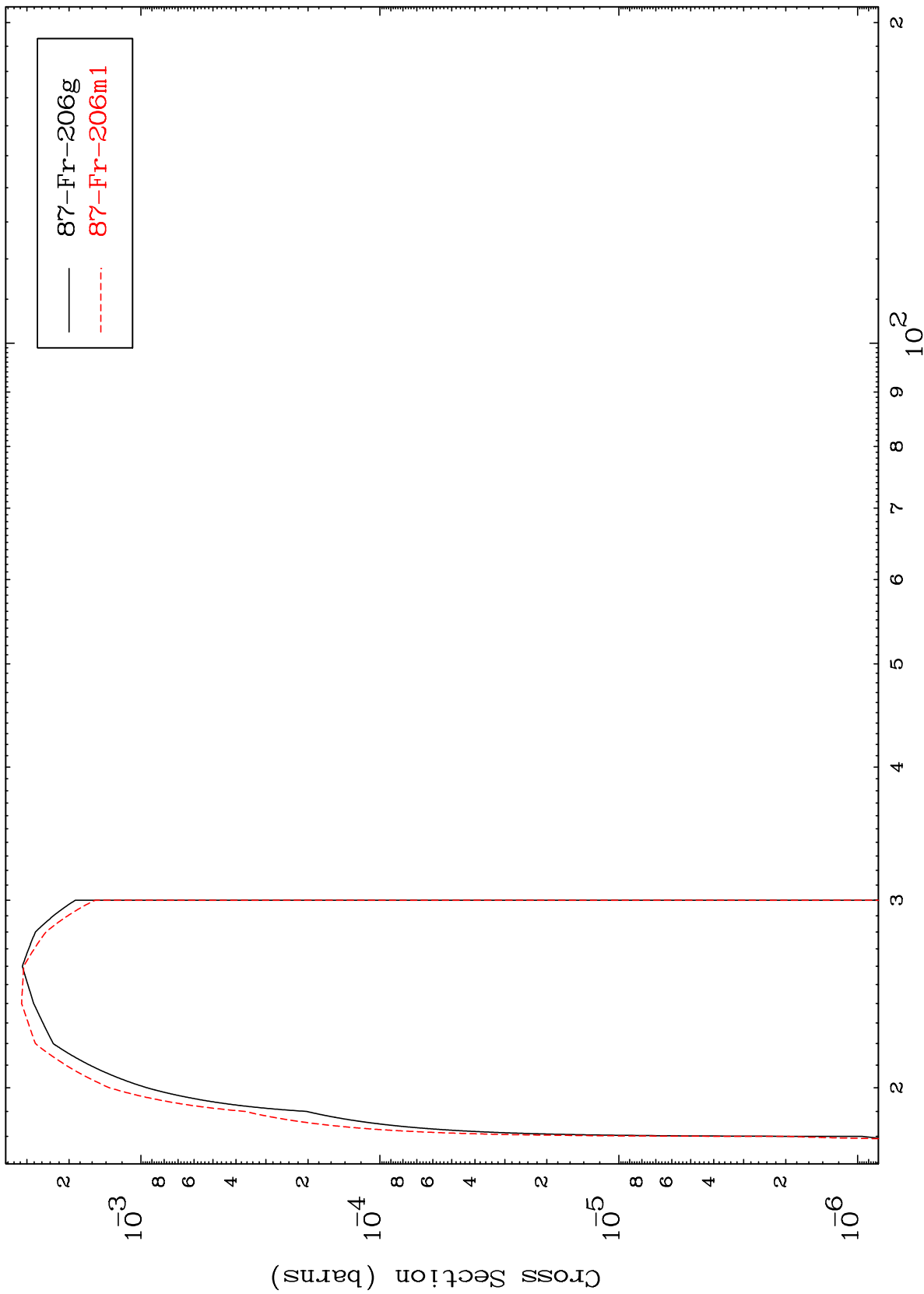
Incident Energy (MeV)

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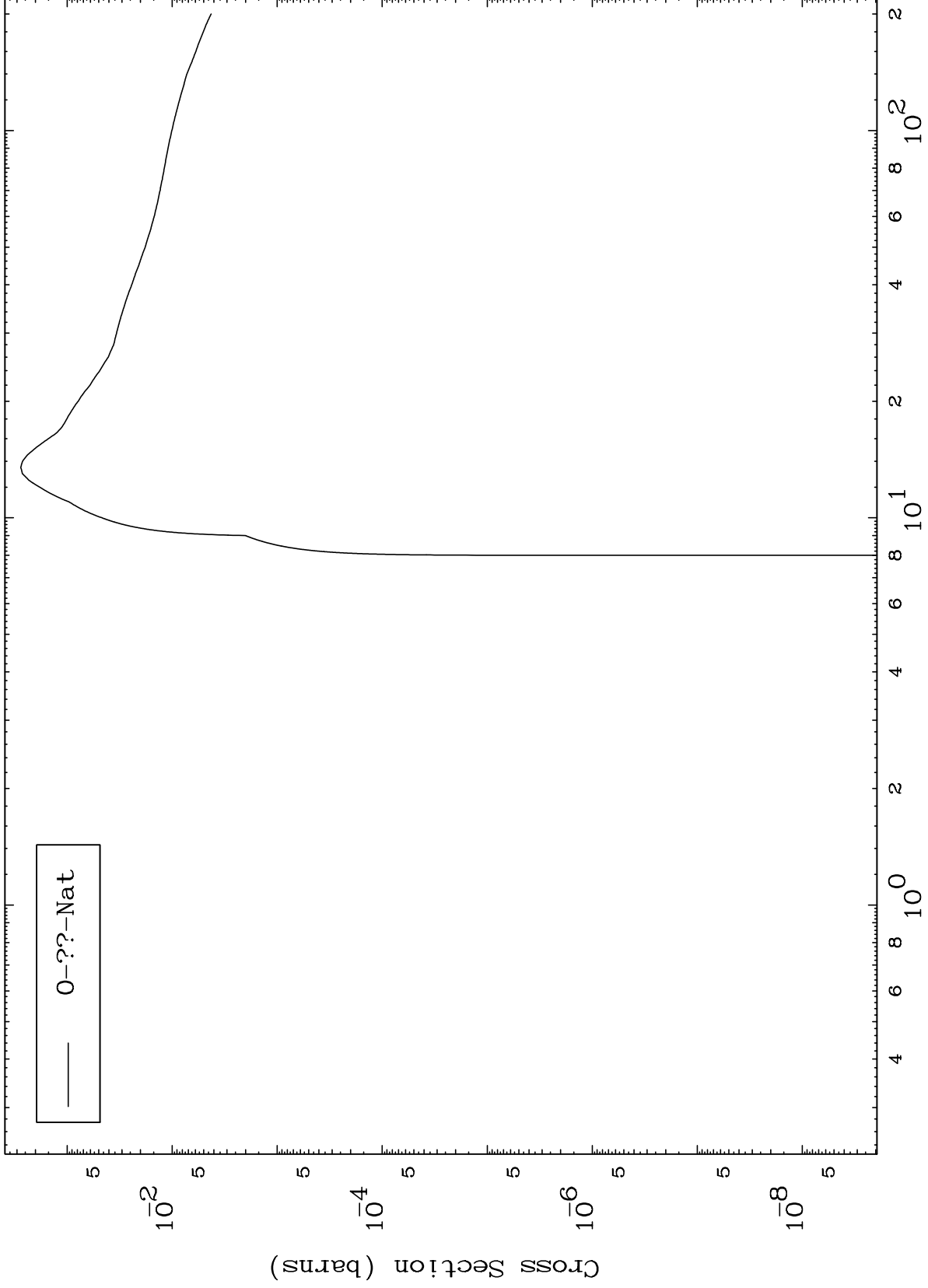
($\gamma, 2n$)
Radionuclide Production Cross Section



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Photon Fission
Radionuclide Production Cross Section



12

Incident Energy (MeV)

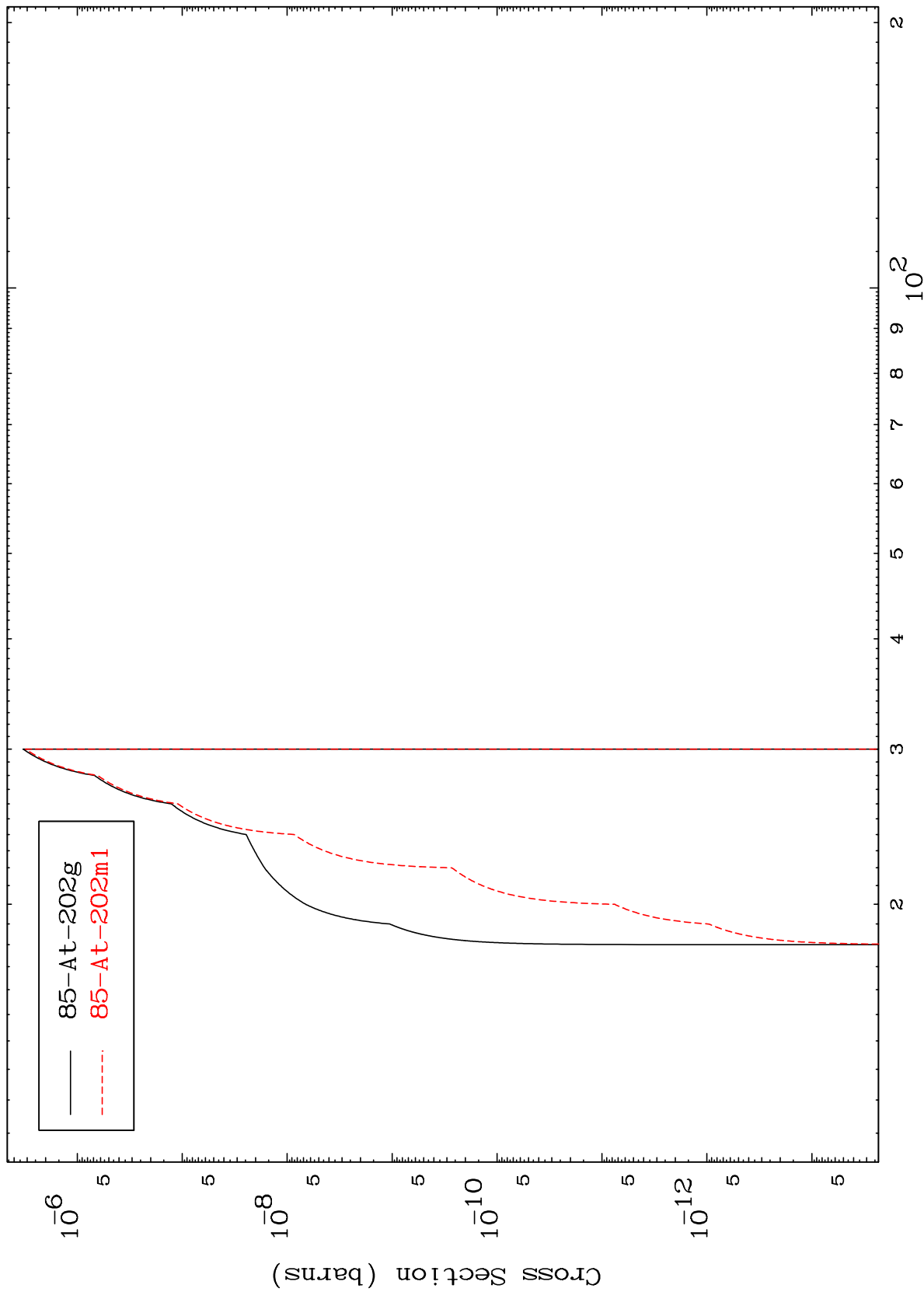
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($\gamma, 2n$) α

Radionuclide Production Cross Section



Incident Energy (MeV)

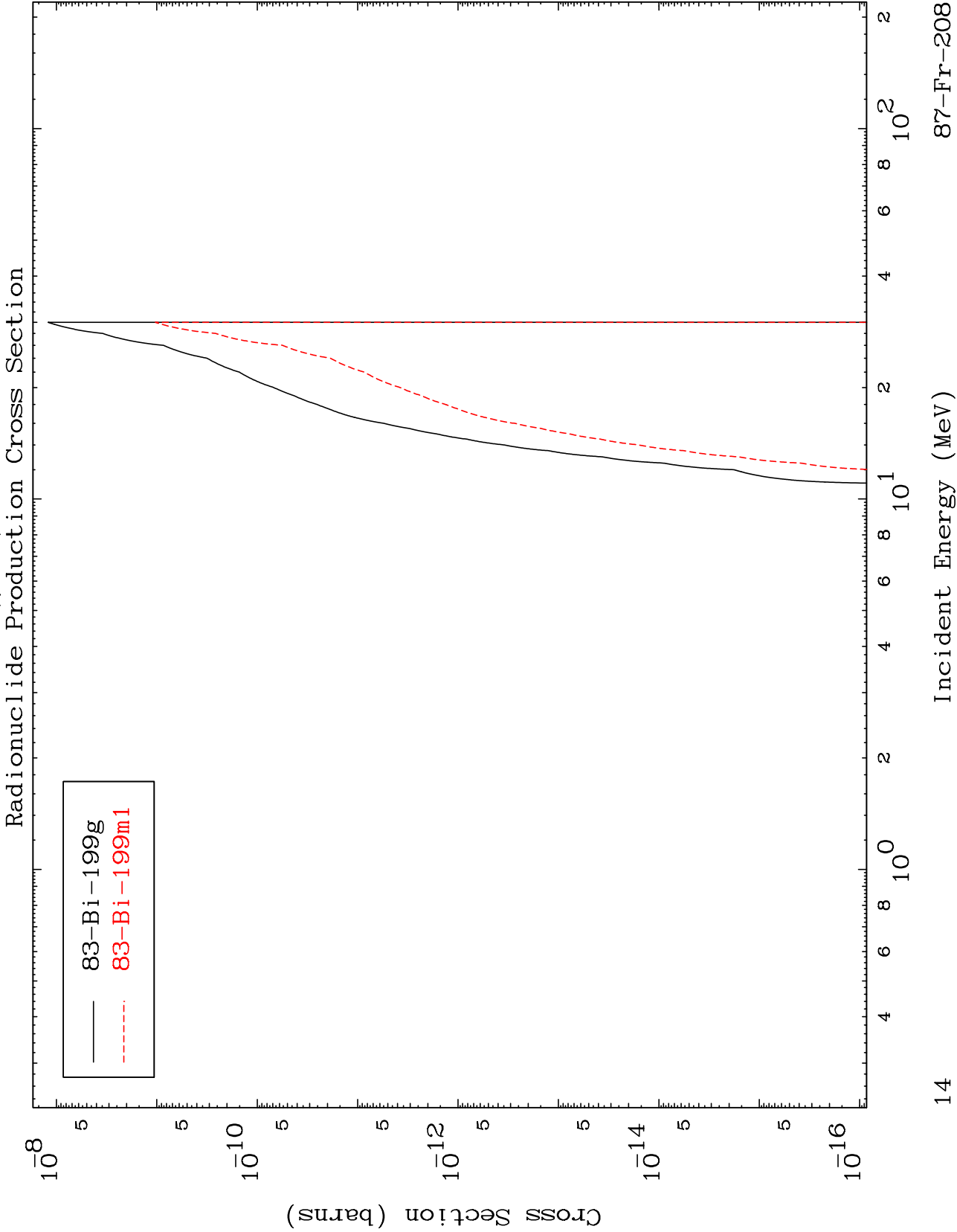
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(γ, n') 2α

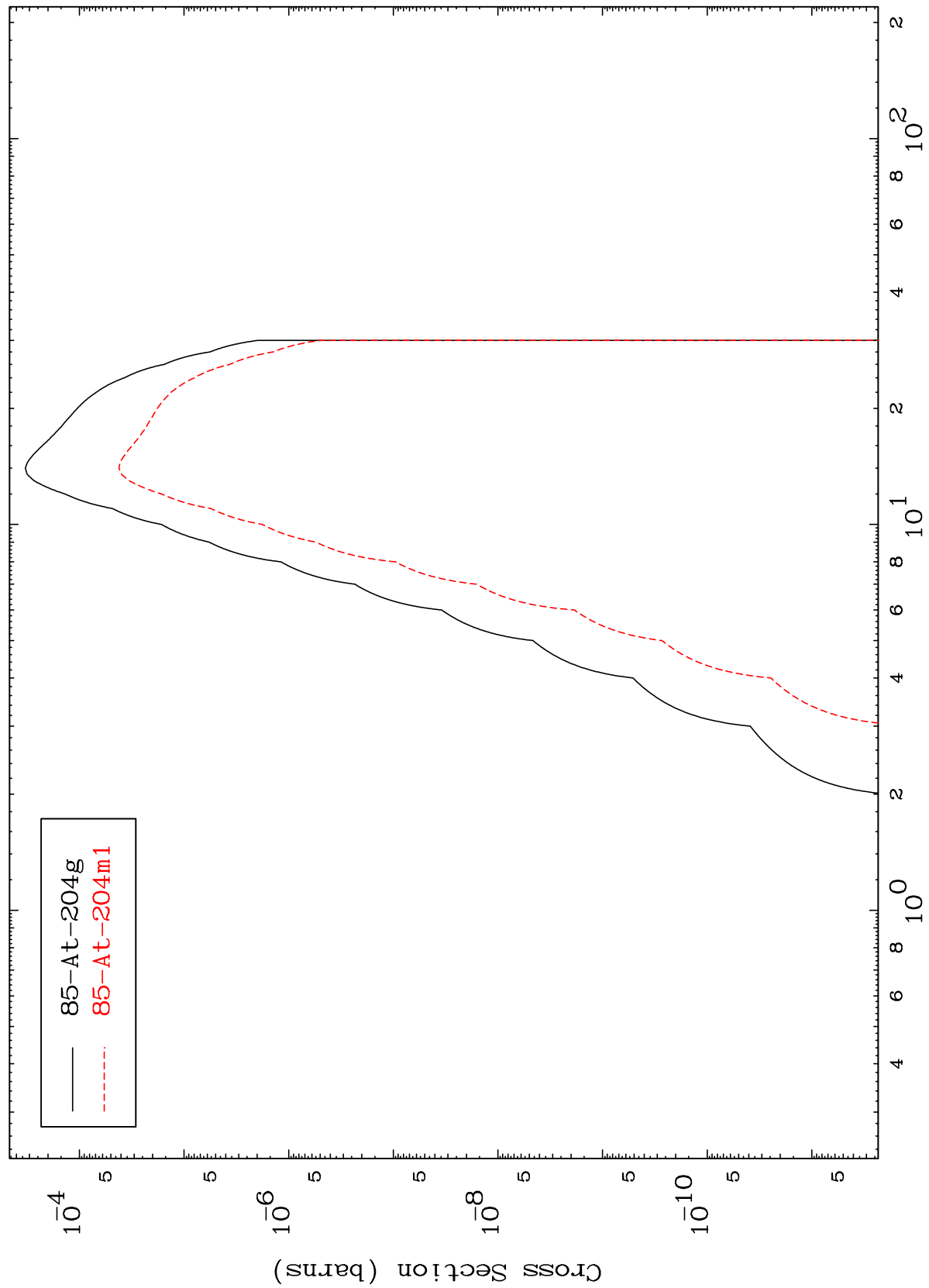
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Radionuclide Production Cross Section
(γ, α)



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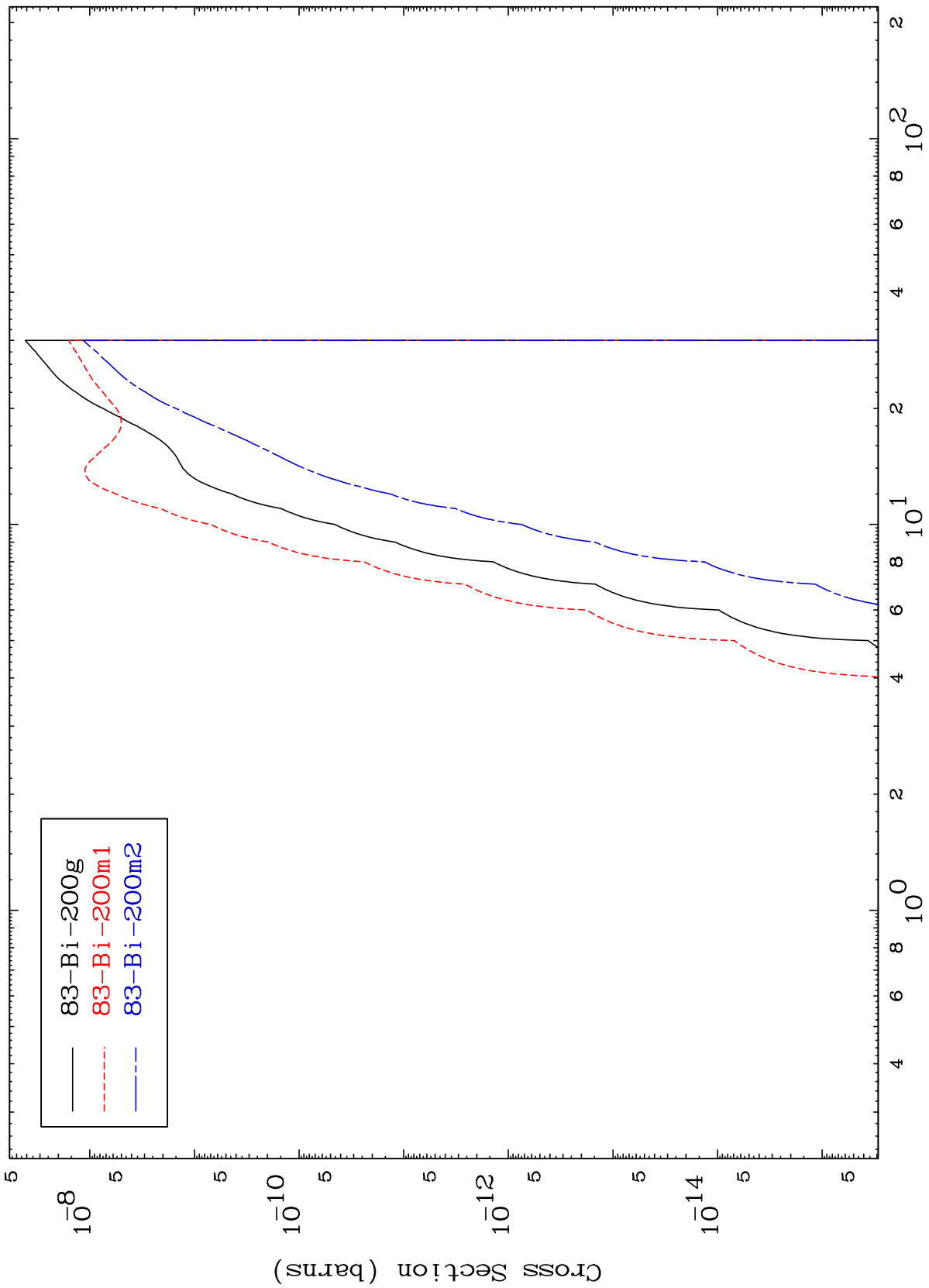
Incident Energy (MeV)

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



16

Incident Energy (MeV)

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MAT 8713

(γ, p) α

87-Fr-208

