

Program EVALPLOT
(Version 2017-1)

by

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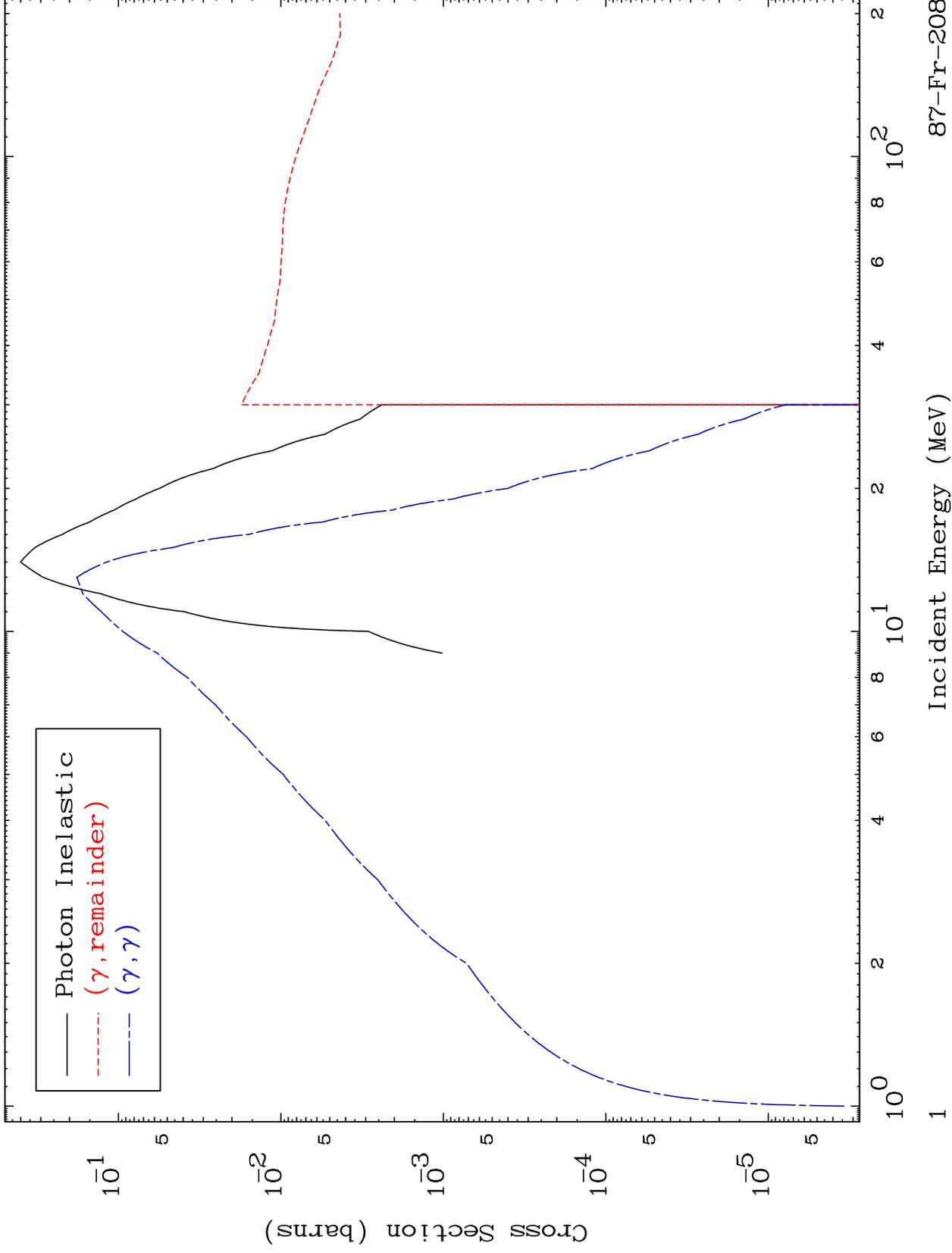
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Press Mouse Button to Start

MAT 8713

Photon Major
0 Kelvin Cross Sections

87-Fr-208



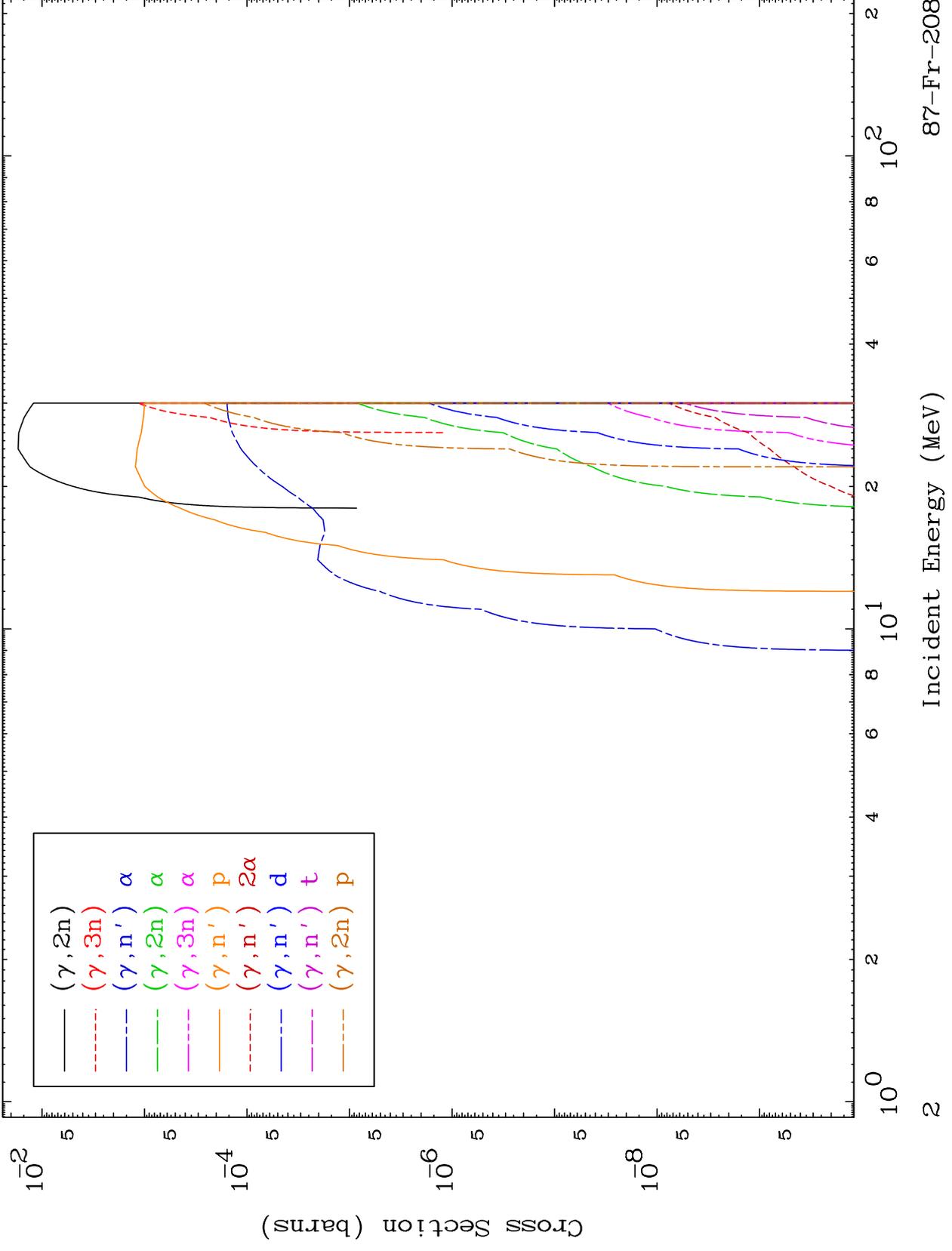
87-Fr-208

Incident Energy (MeV)

MAT 8713

Photon Neutron Production
0 Kelvin Cross Sections

87-Fr-208

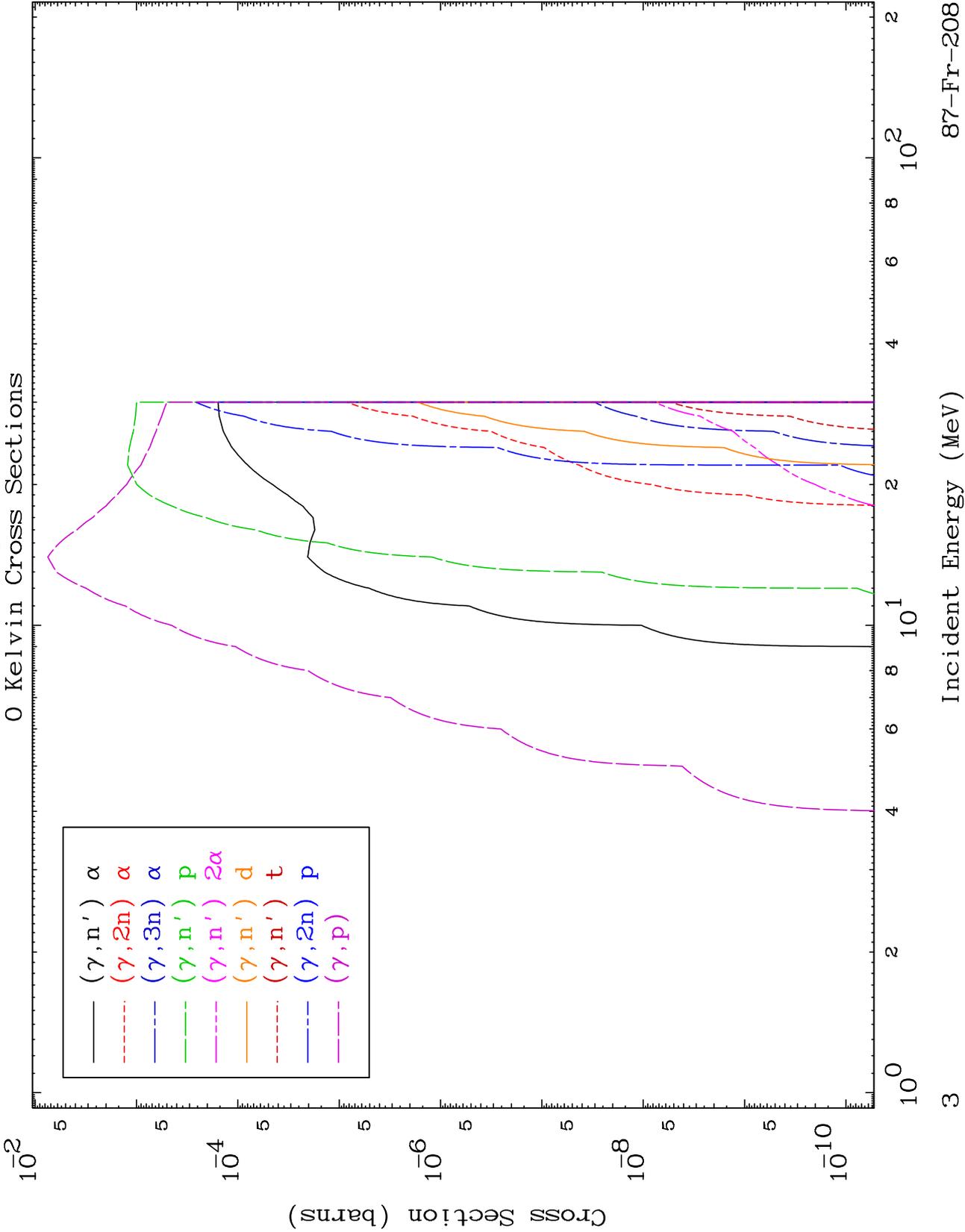


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Photon Charged Particle
0 Kelvin Cross Sections

87-Fr-208

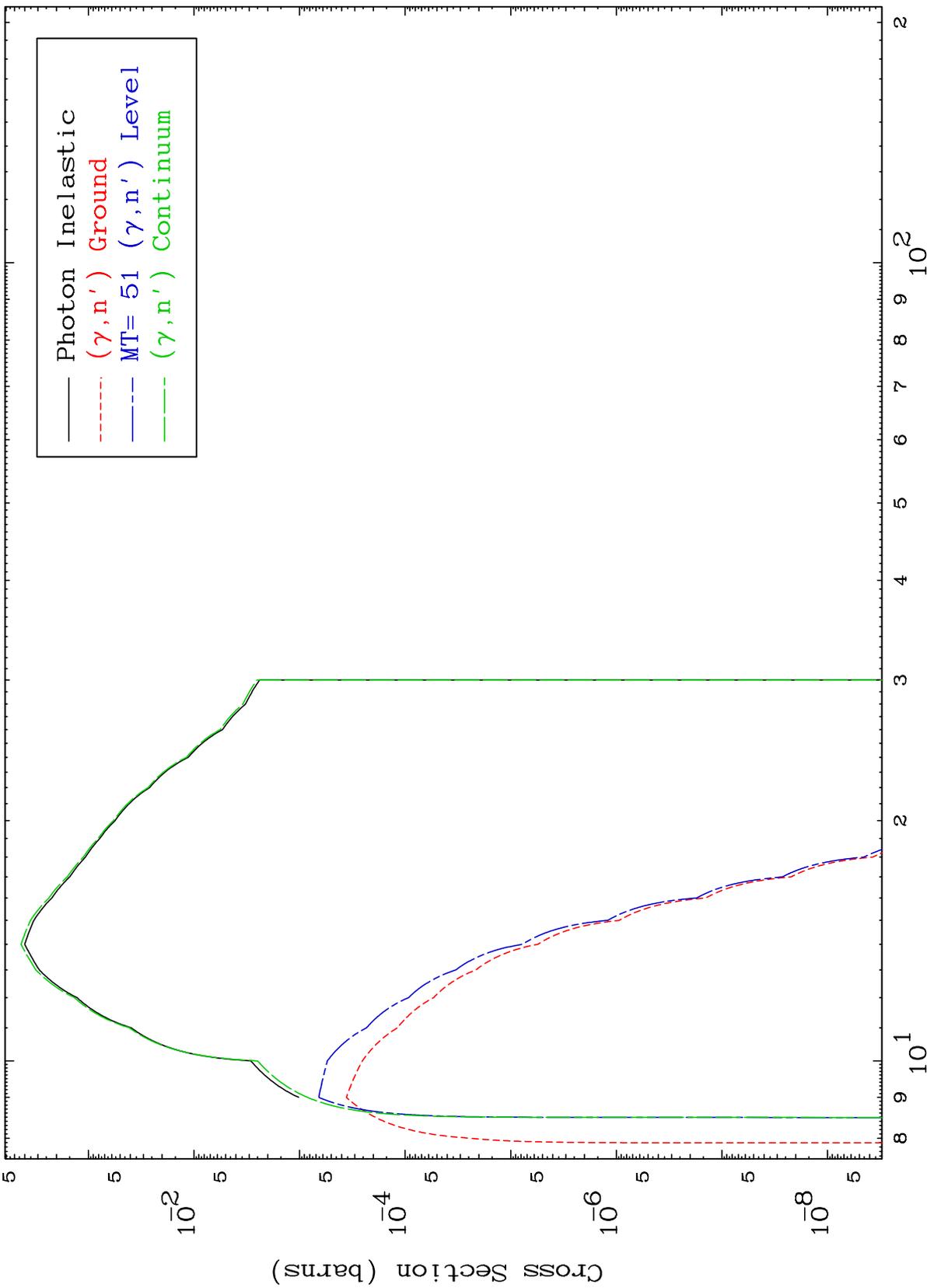


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(γ, n') Level

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0 Kelvin Cross Sections



Incident Energy (MeV)

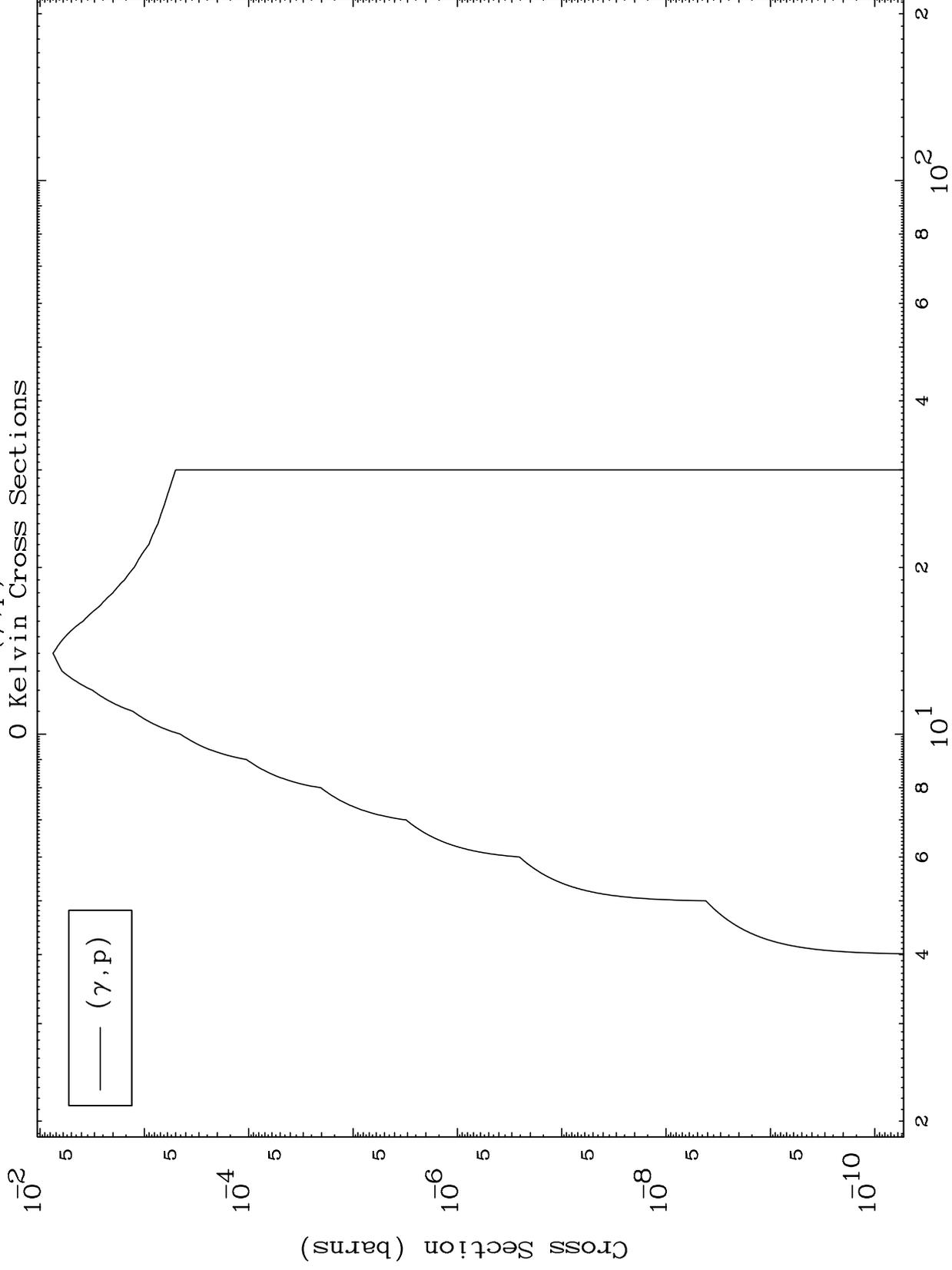
87-Fr-208

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87-Fr-208

(γ, p) Levels
0 Kelvin Cross Sections



87-Fr-208

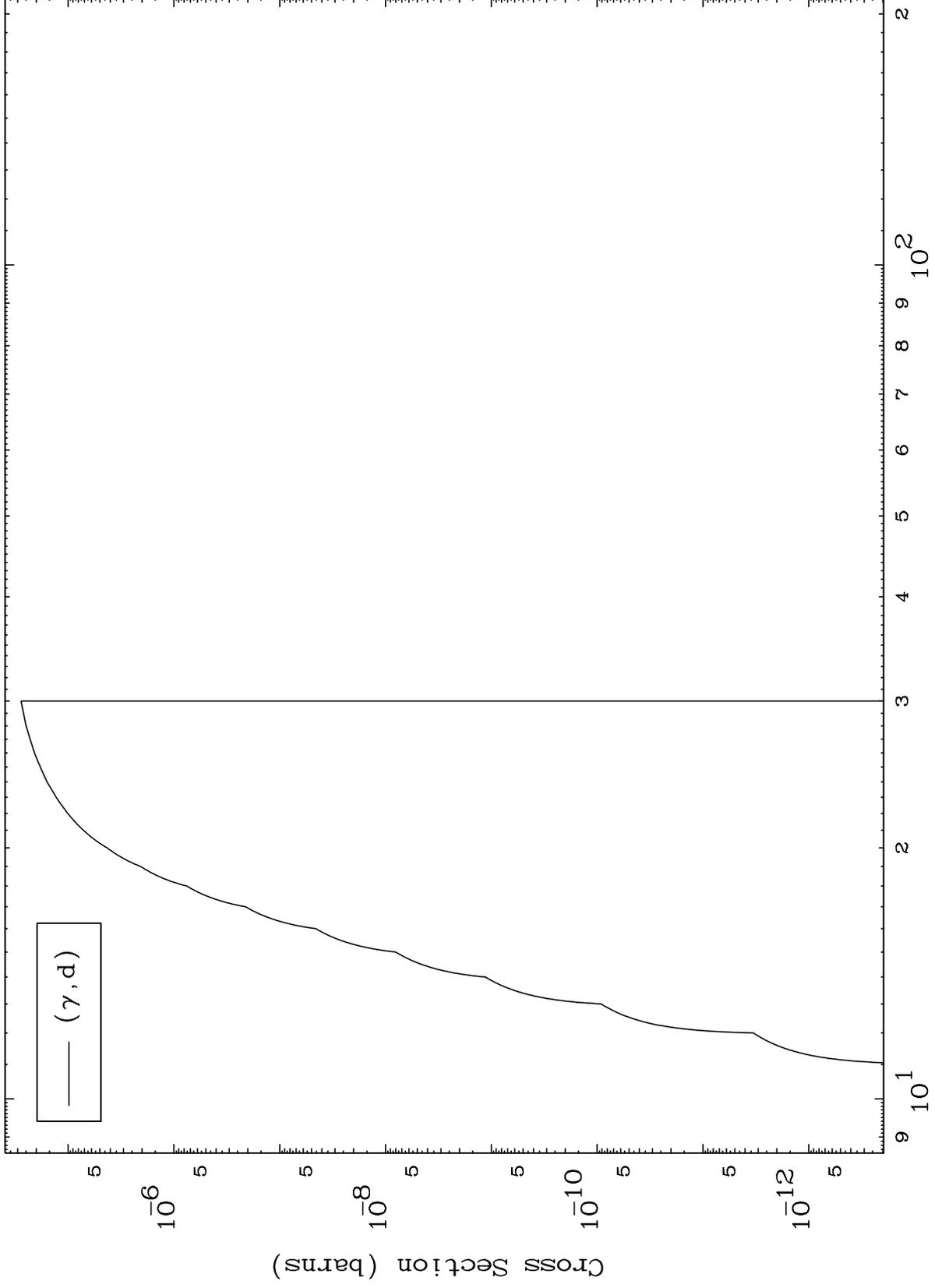
Incident Energy (MeV)

6

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(γ, d) Levels
0 Kelvin Cross Sections

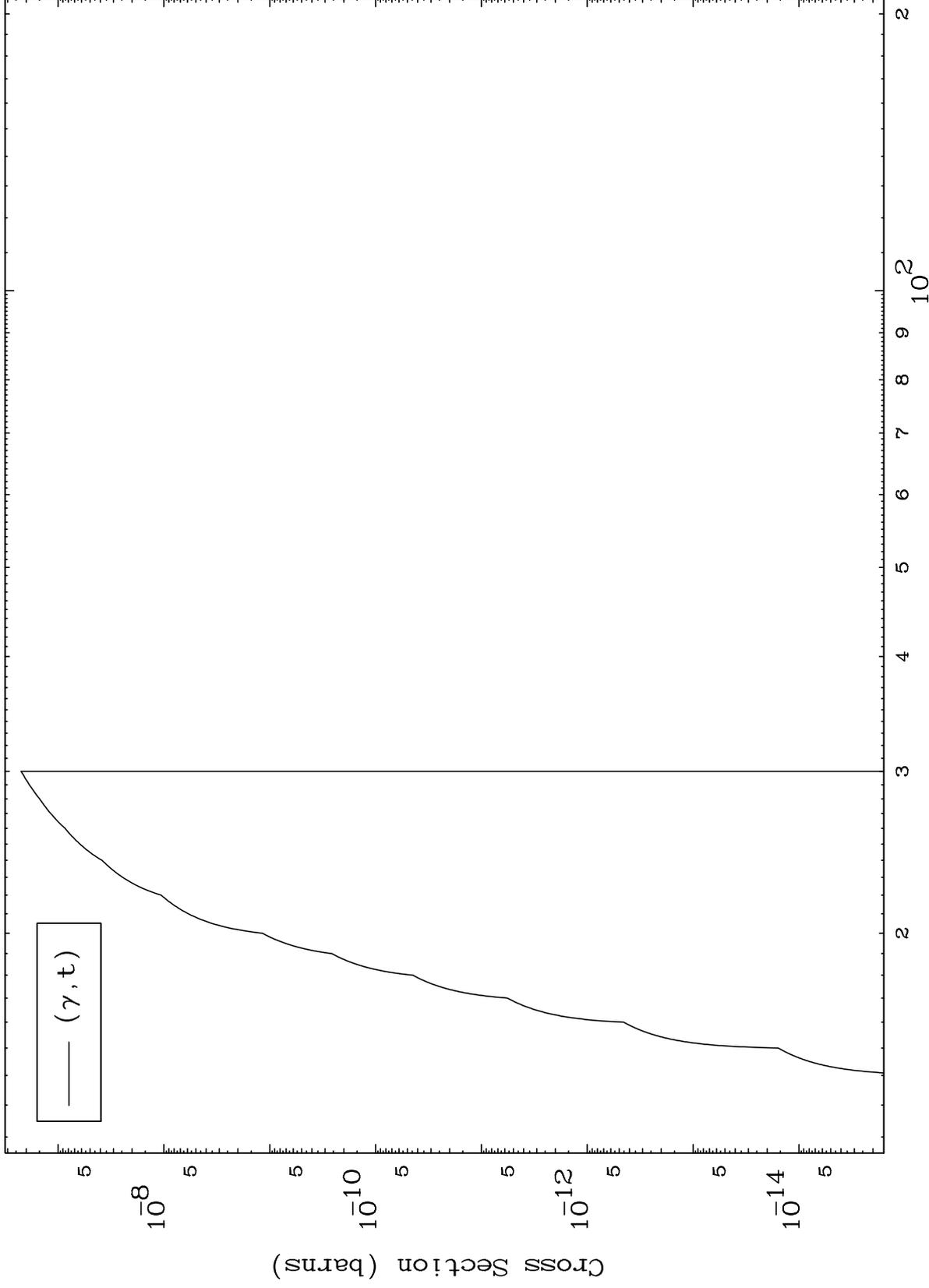
87-Fr-208



Incident Energy (MeV)

87-Fr-208

7

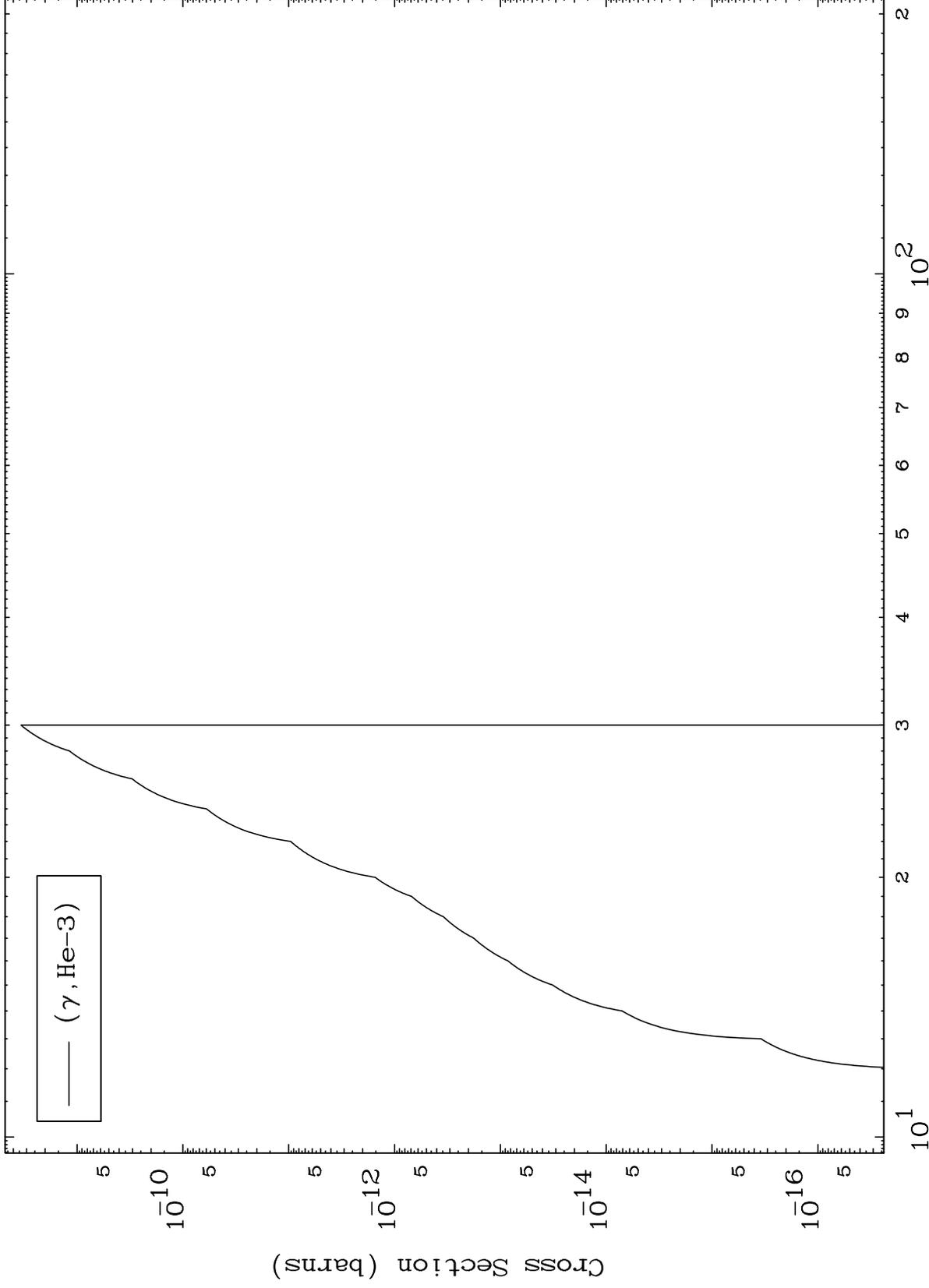


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(γ ,He3) Levels

87-Fr-208

0 Kelvin Cross Sections



Incident Energy (MeV)

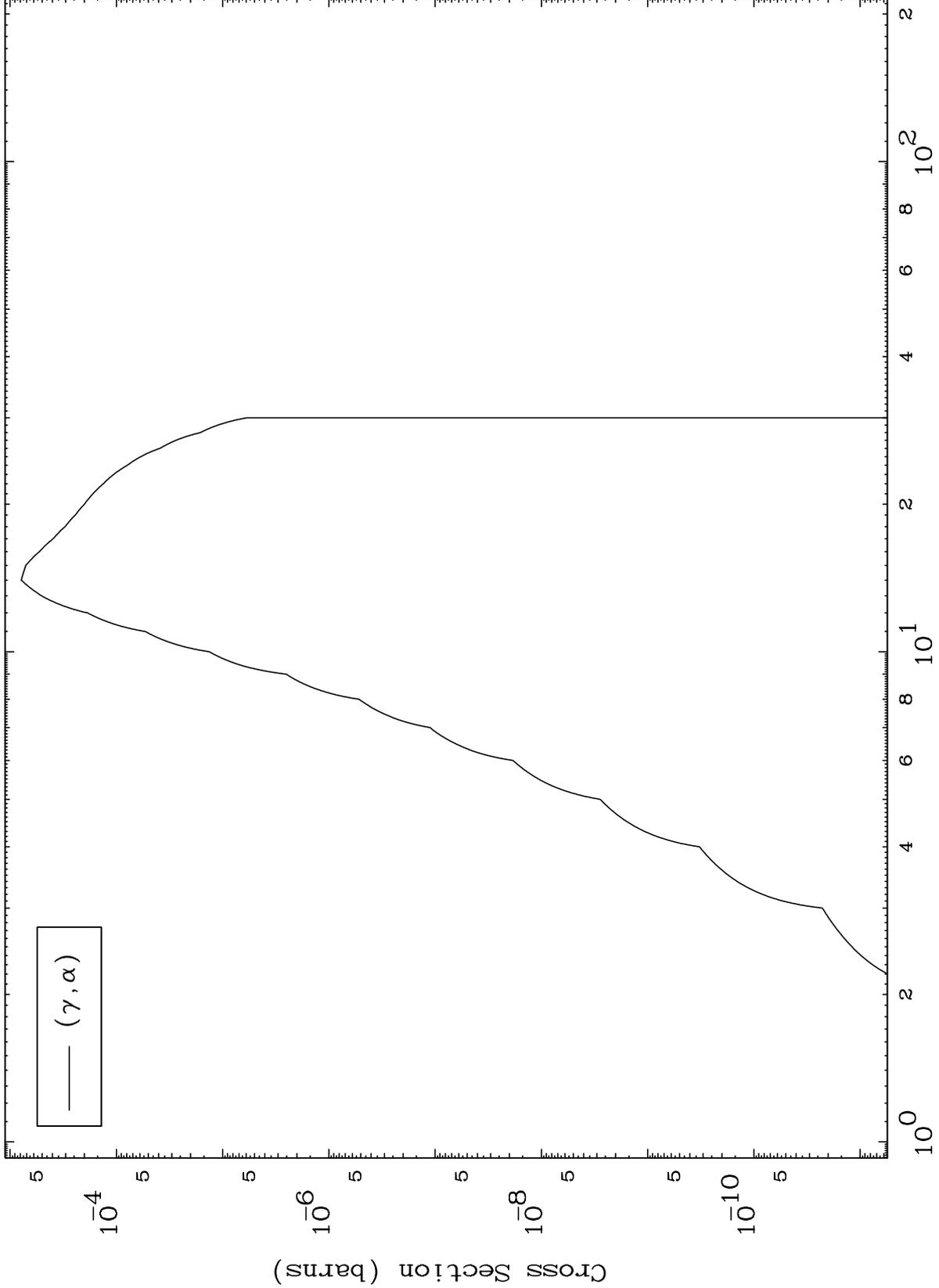
87-Fr-208

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(γ, α) Levels

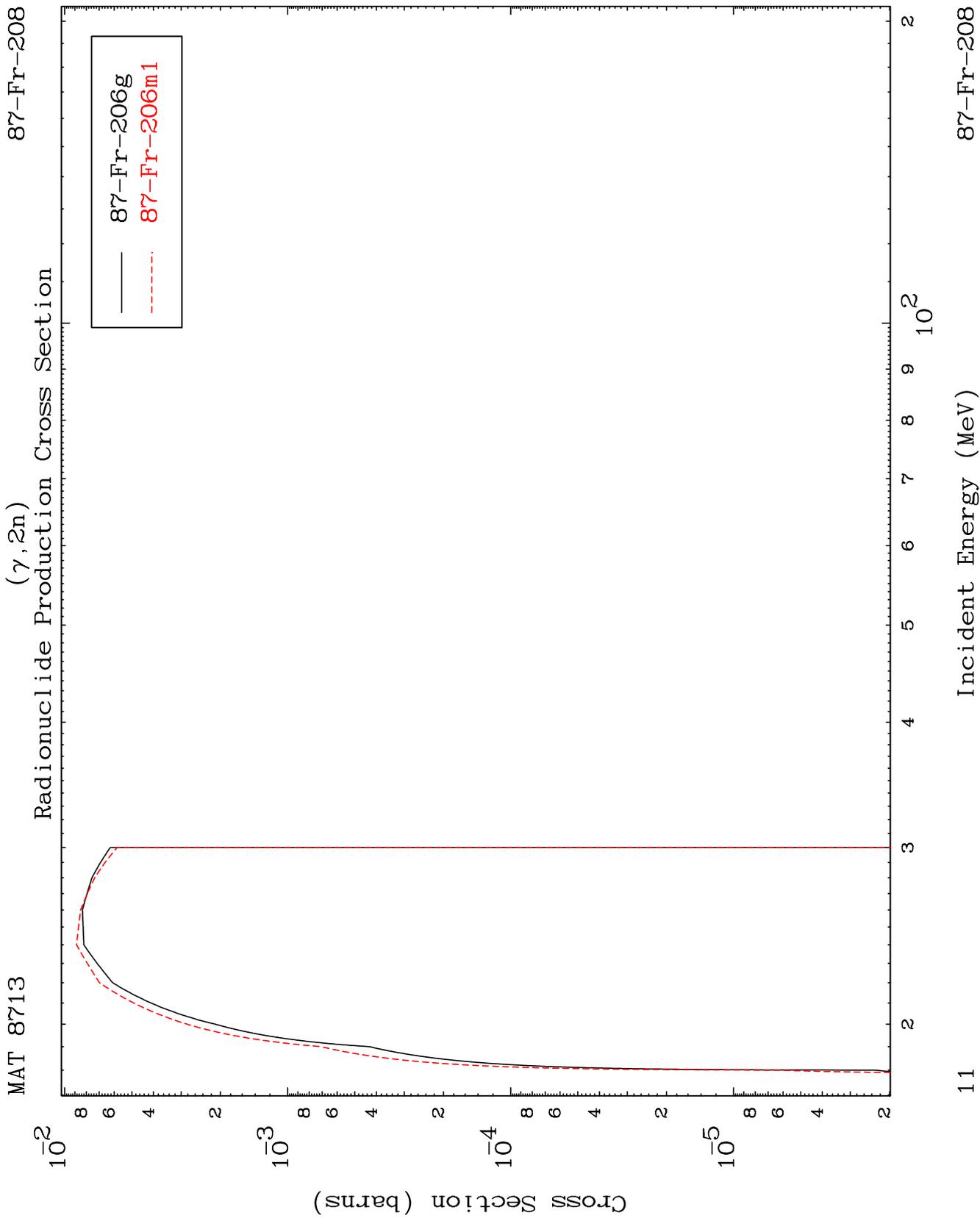
87-Fr-208

0 Kelvin Cross Sections



Incident Energy (MeV)

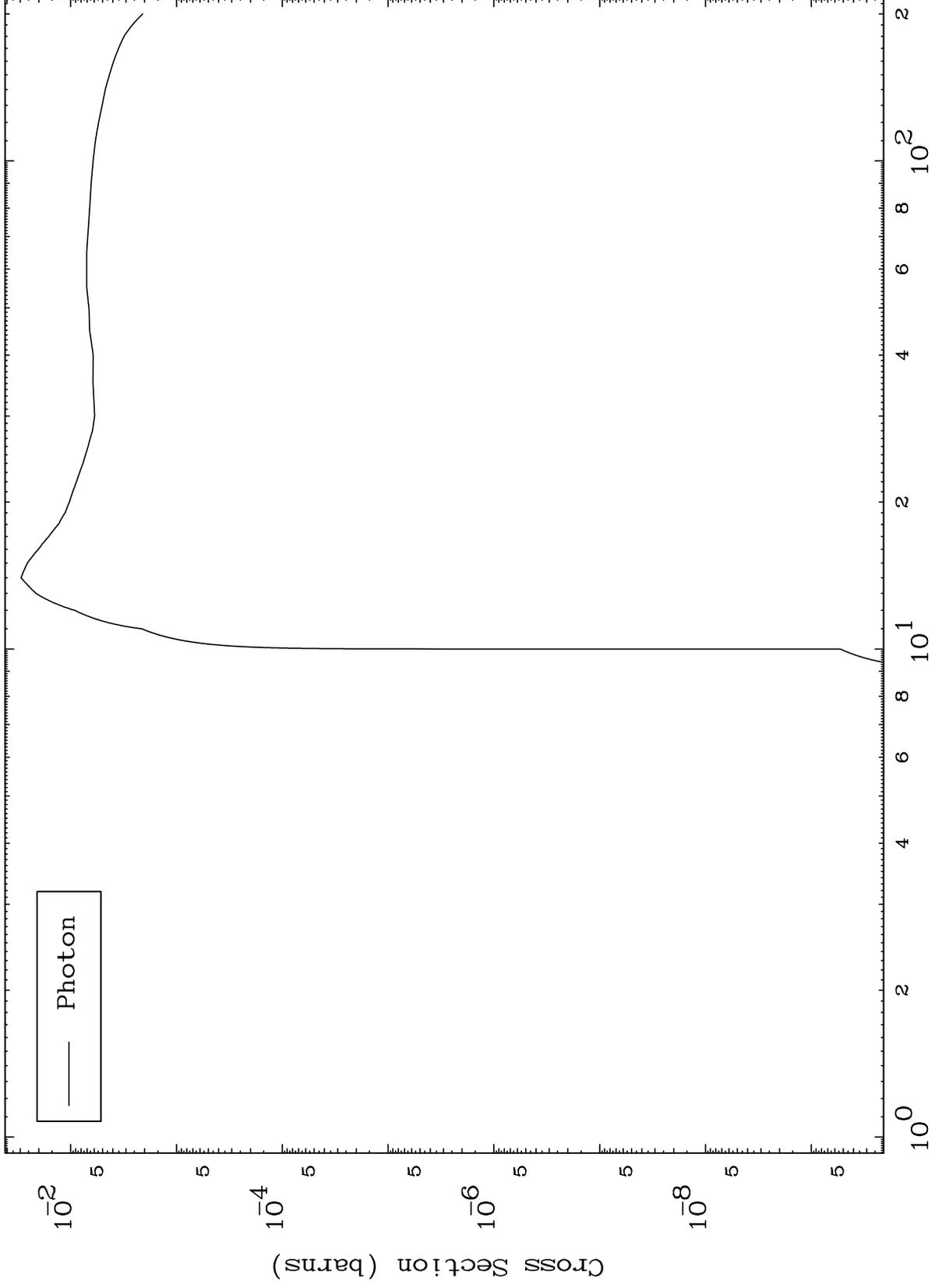
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Photon Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-208

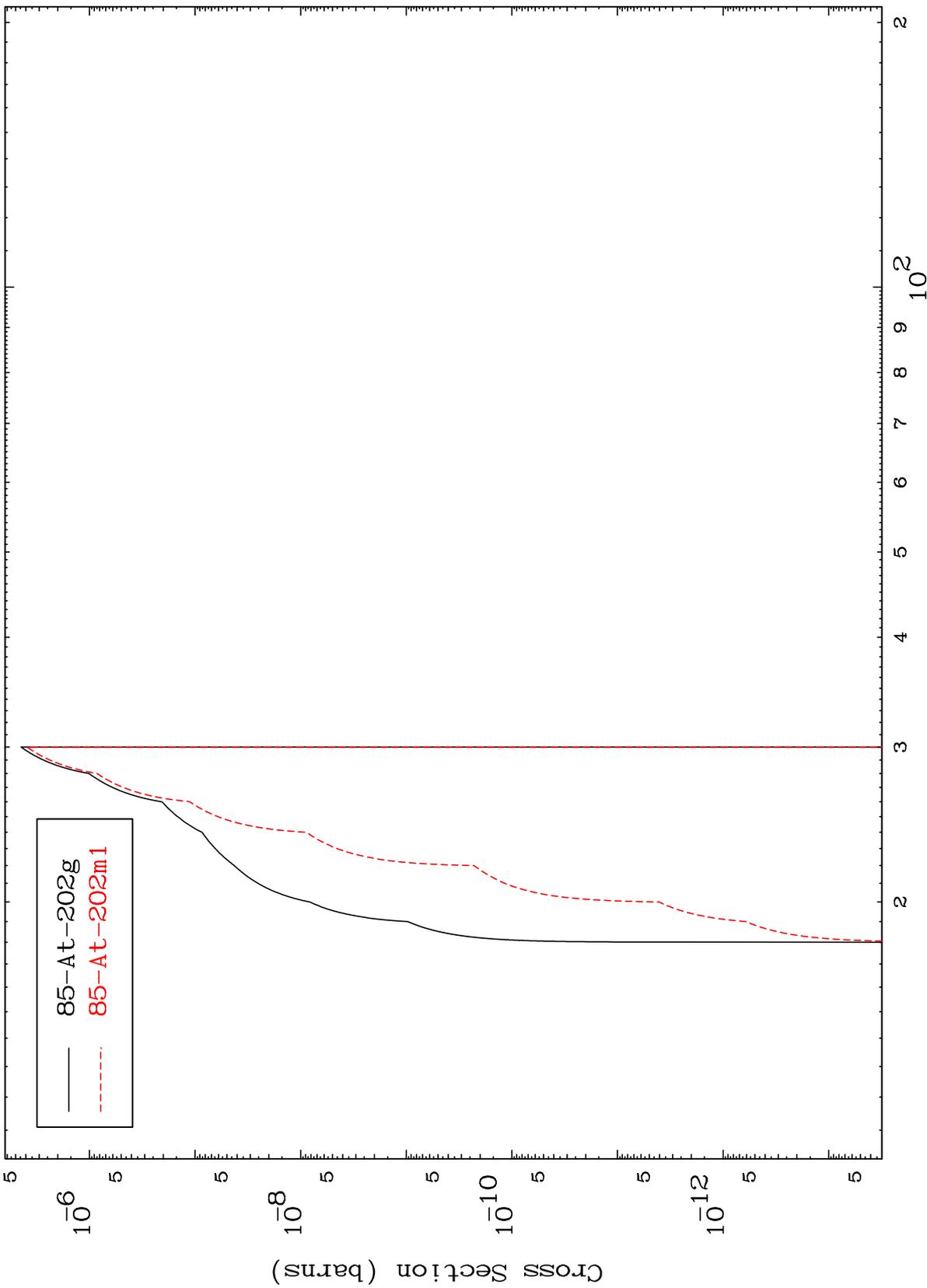
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($\gamma, 2n$) α

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Radionuclide Production Cross Section

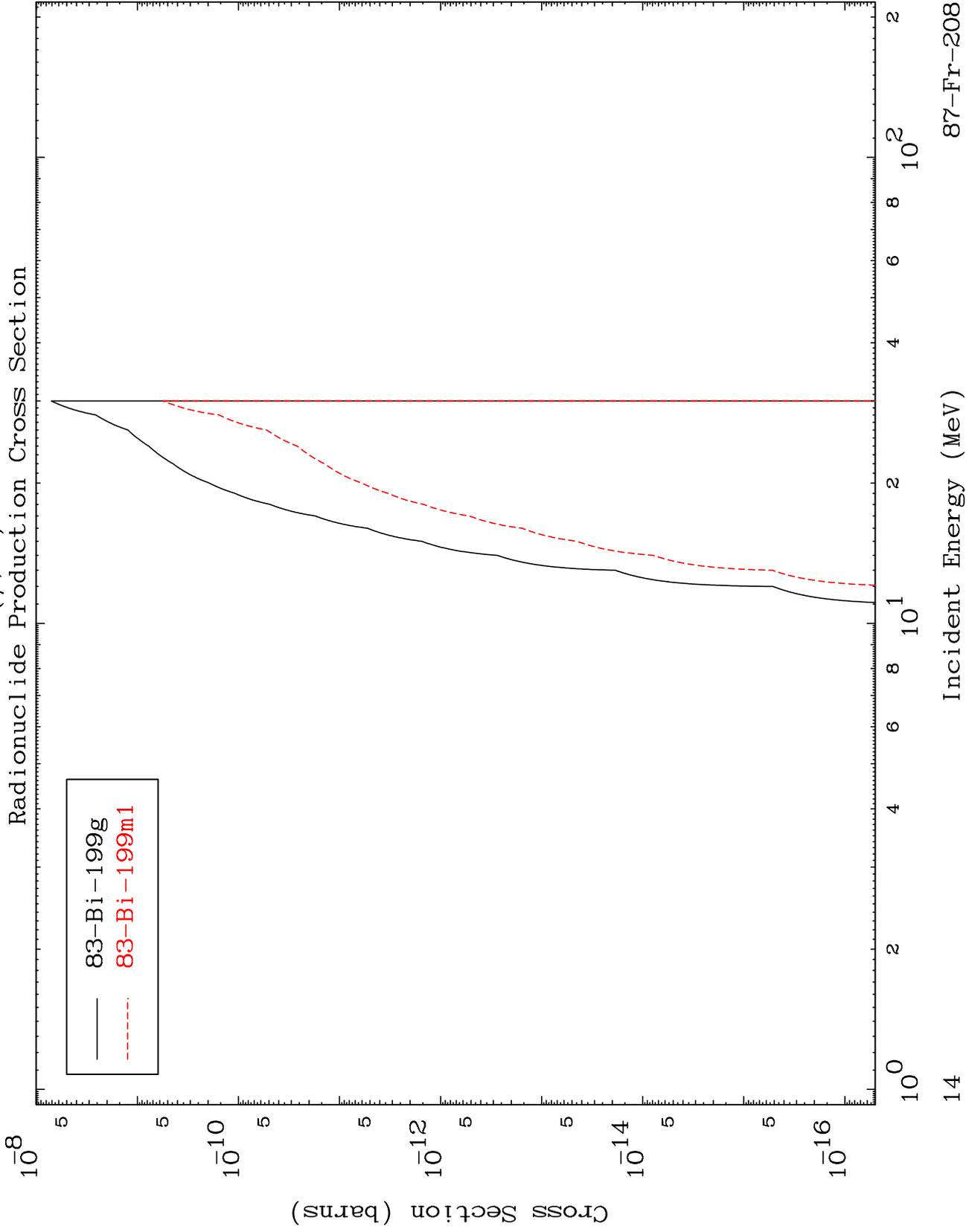


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(γ, n') 2α

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Radionuclide Production Cross Section



Incident Energy (MeV)

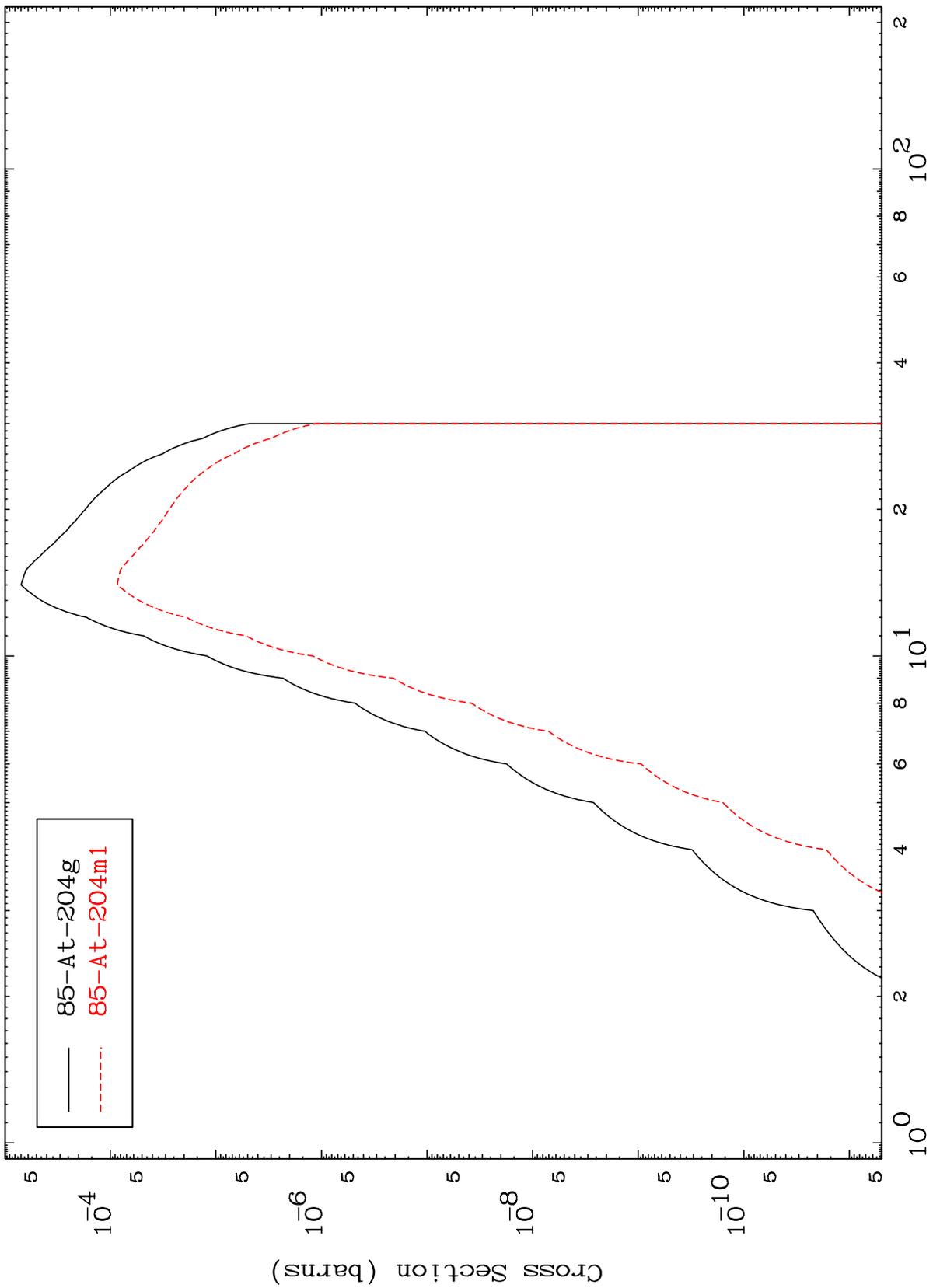
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Radionuclide Production Cross Section
(γ, α)



Incident Energy (MeV)

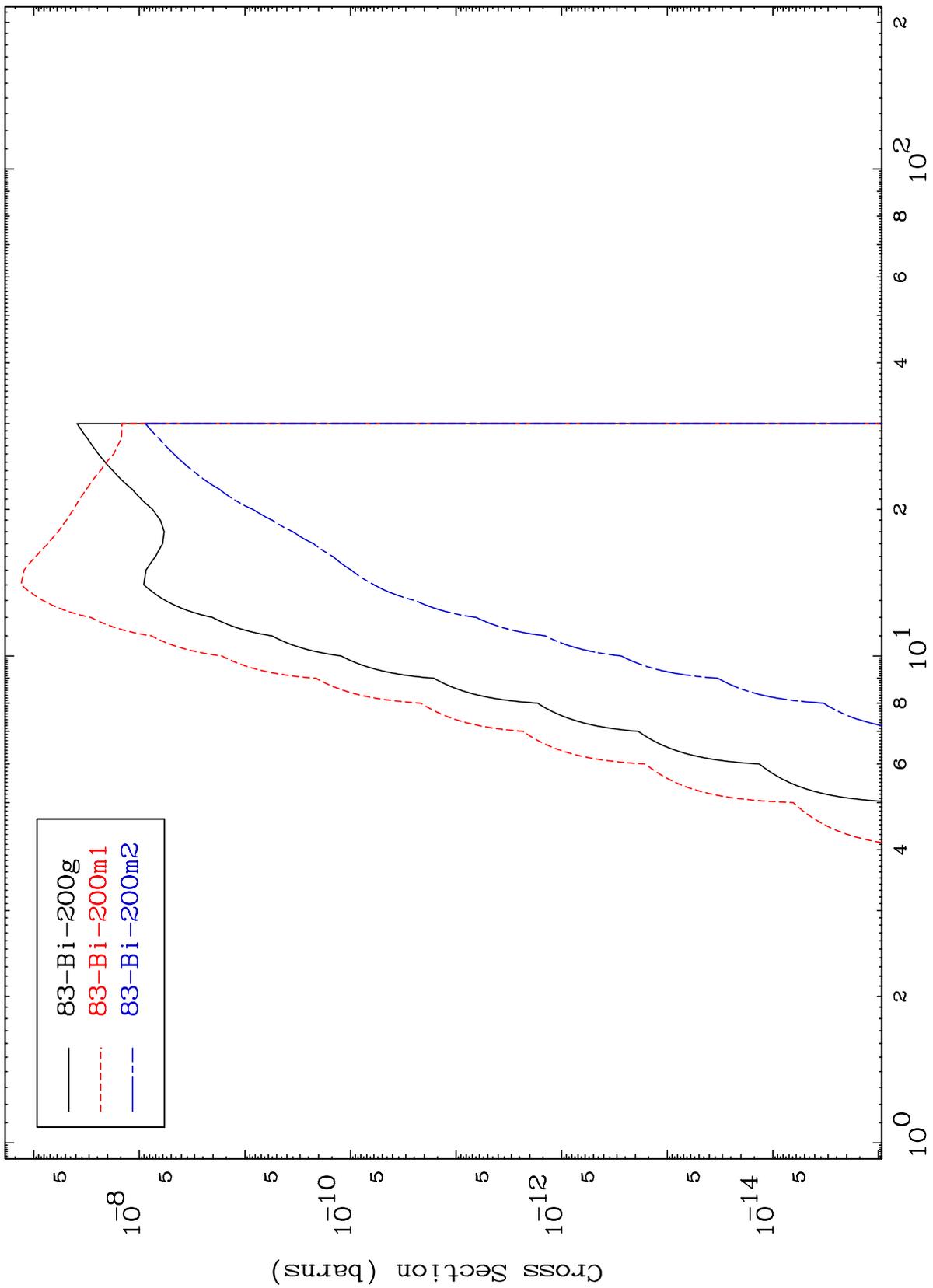
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($\gamma, 2\alpha$)
Radionuclide Production Cross Section



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Incident Energy (MeV)

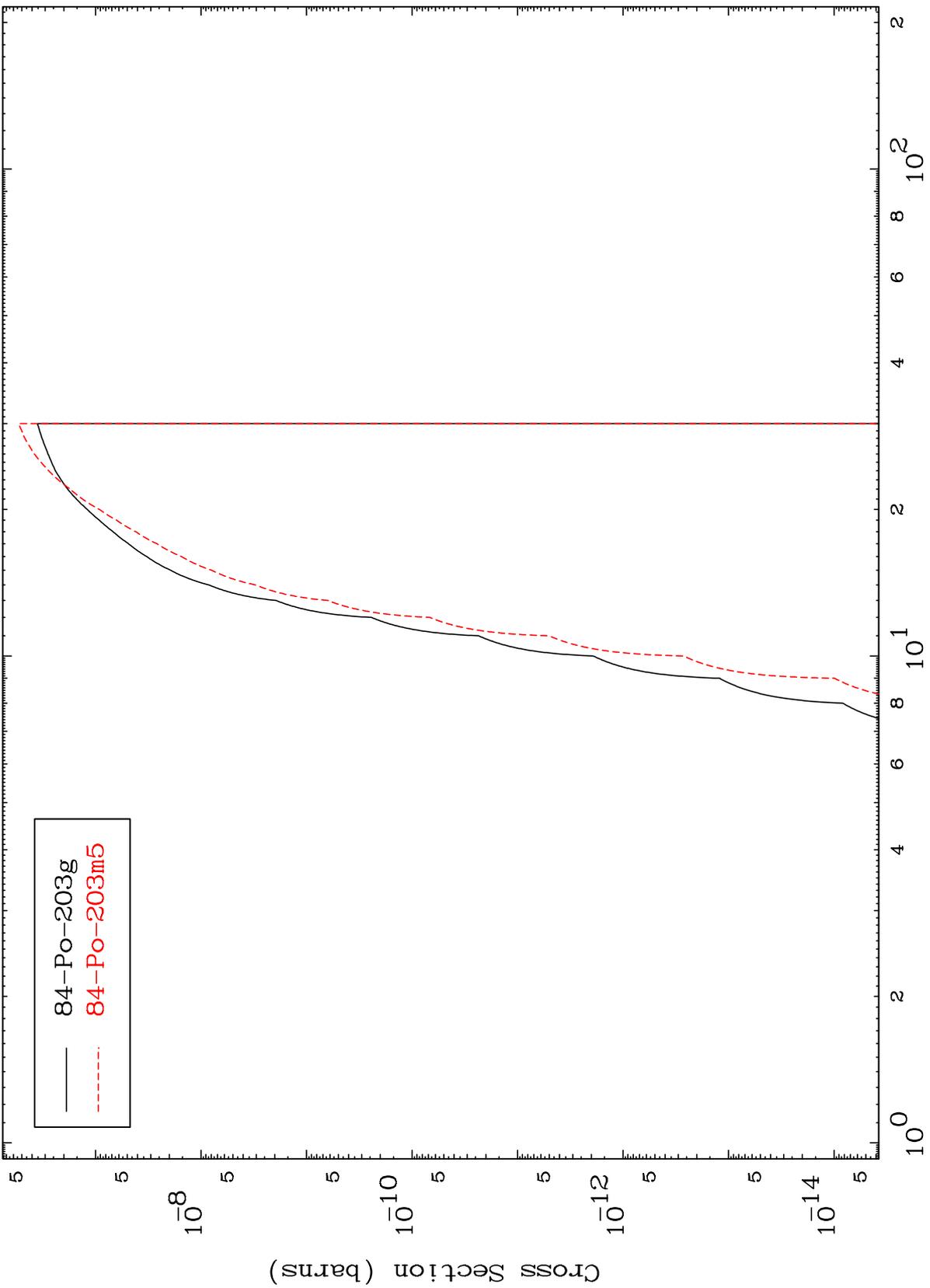
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(γ, p) α

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Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-208

17