

Program EVALPLOT
(Version 2018-1)

by

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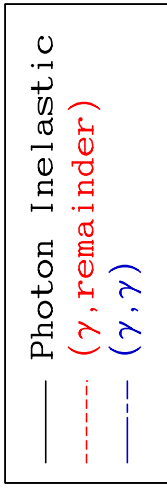
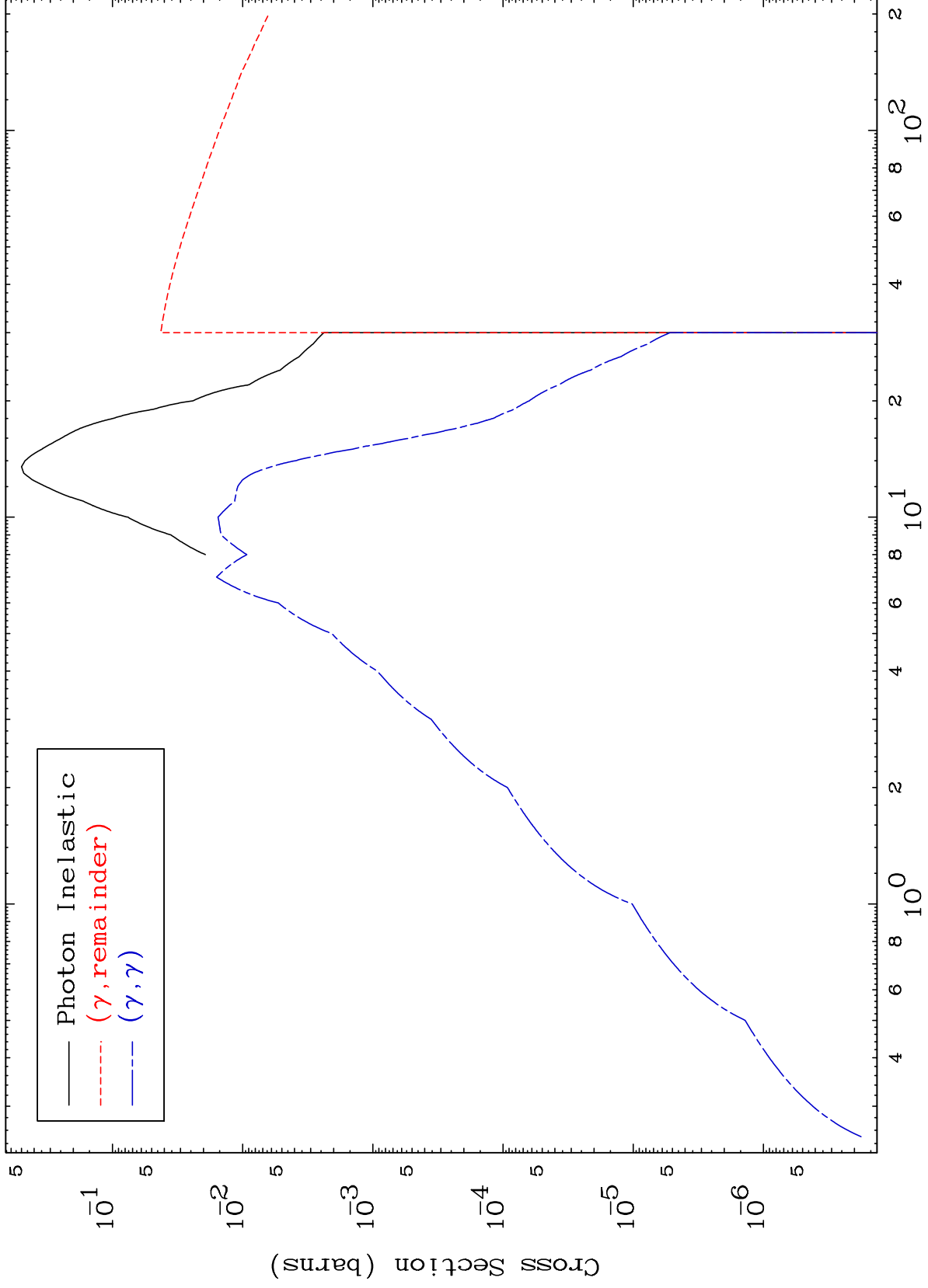
Press Mouse Button to Start

MAT 8725

Photon Major

87-Fr-212

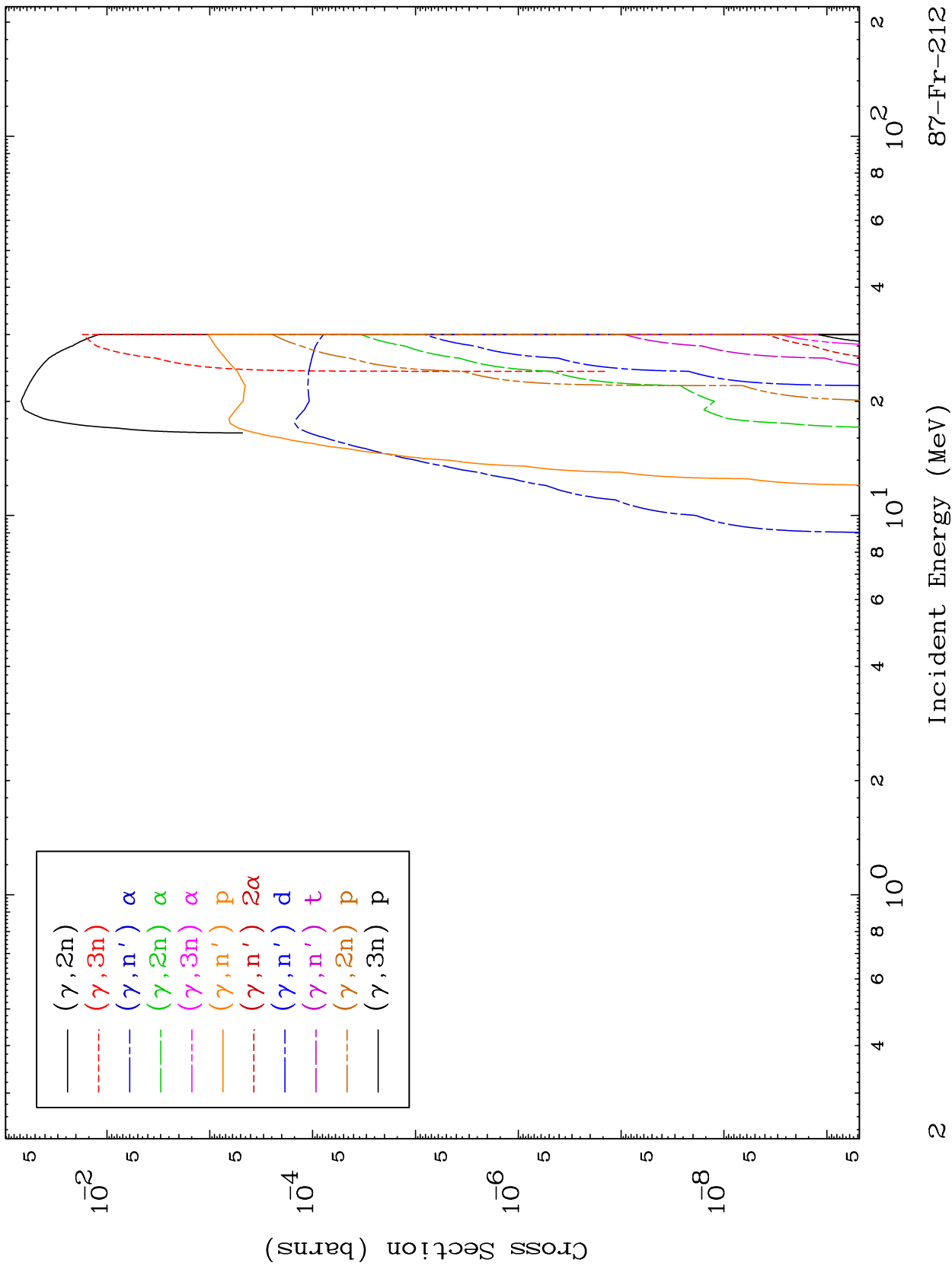
0 Kelvin Cross Sections



1

Incident Energy (MeV)

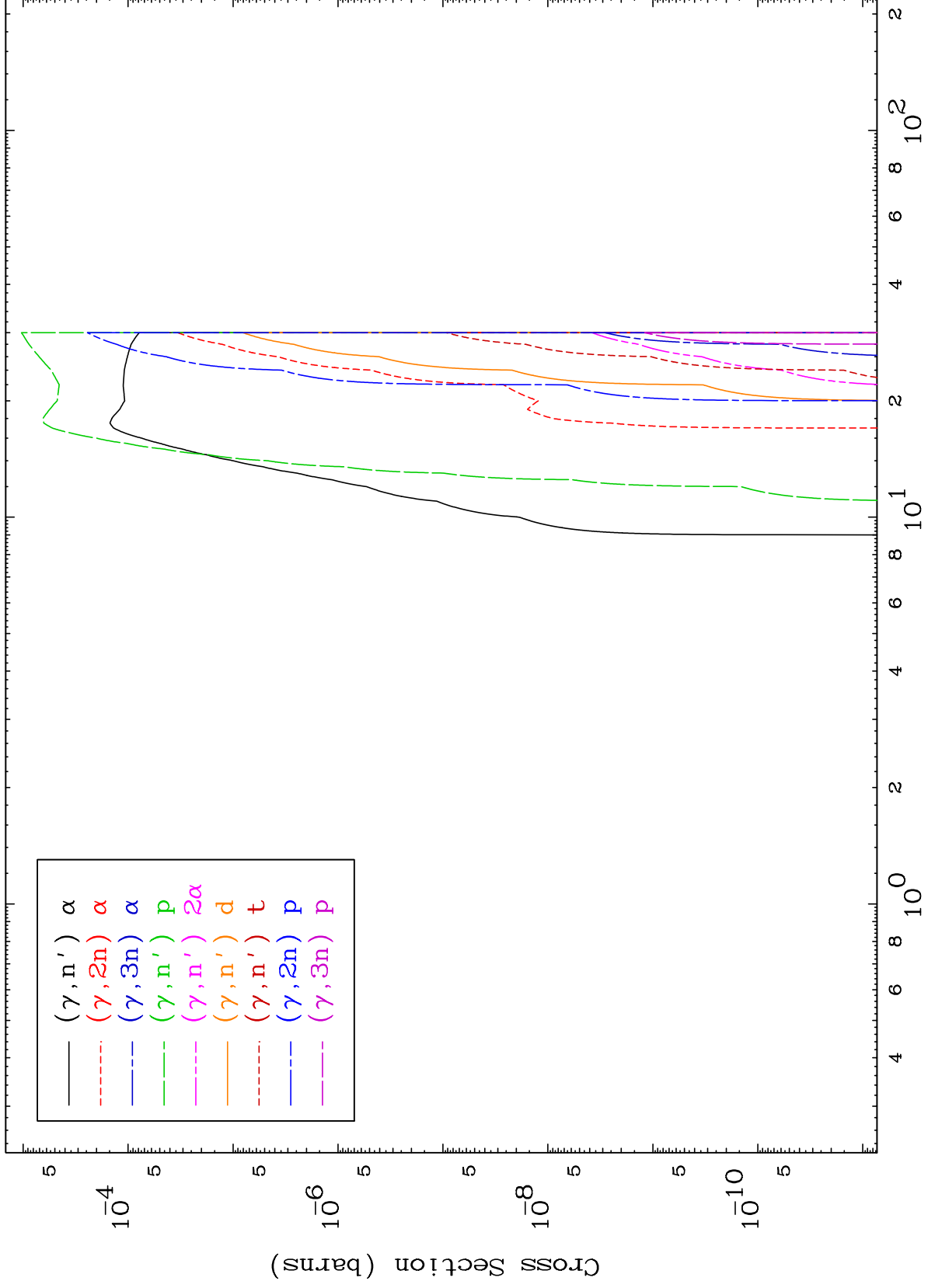
87-Fr-212

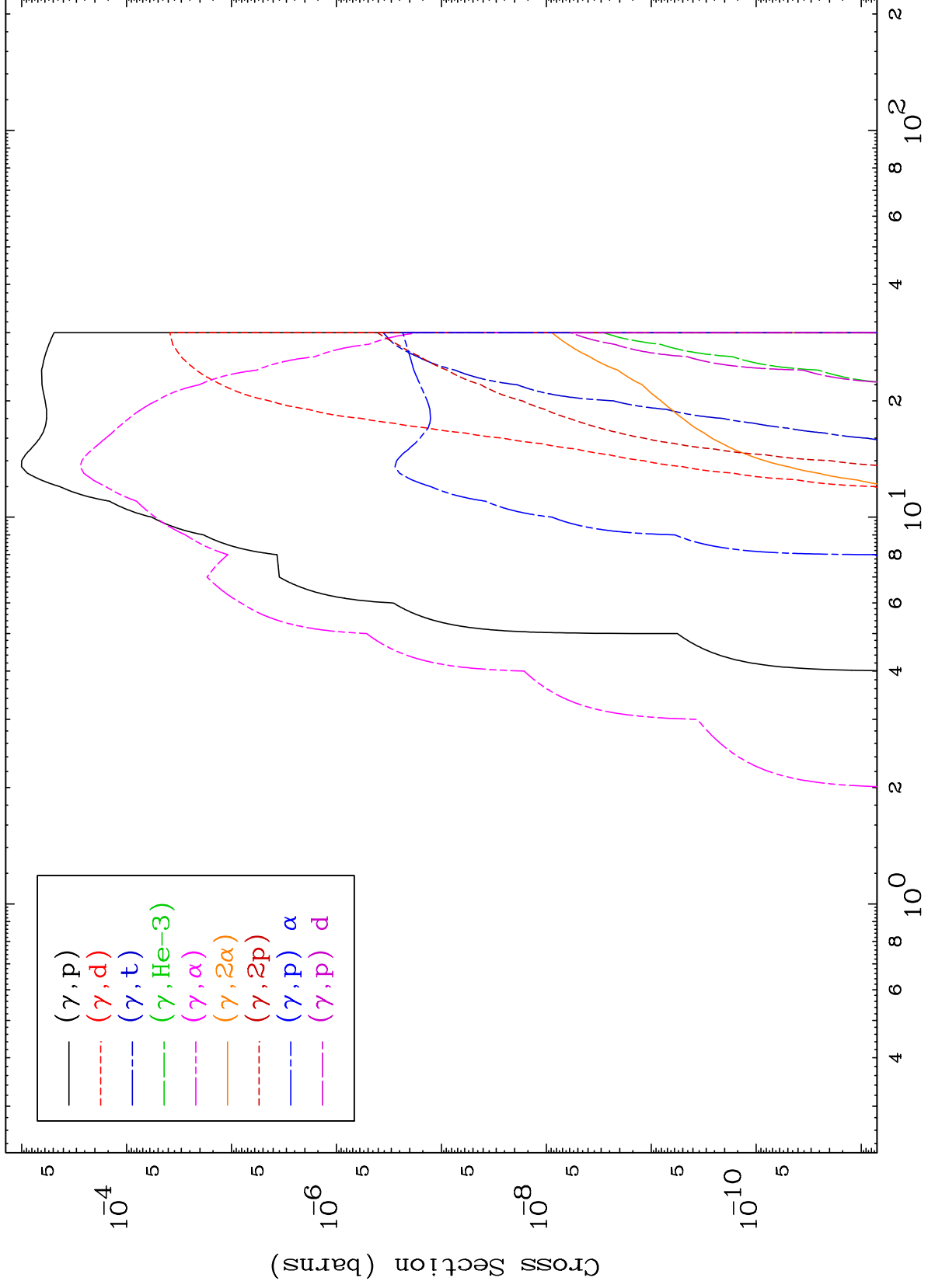


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Photon Charged Particle
0 Kelvin Cross Sections

87-Fr-212



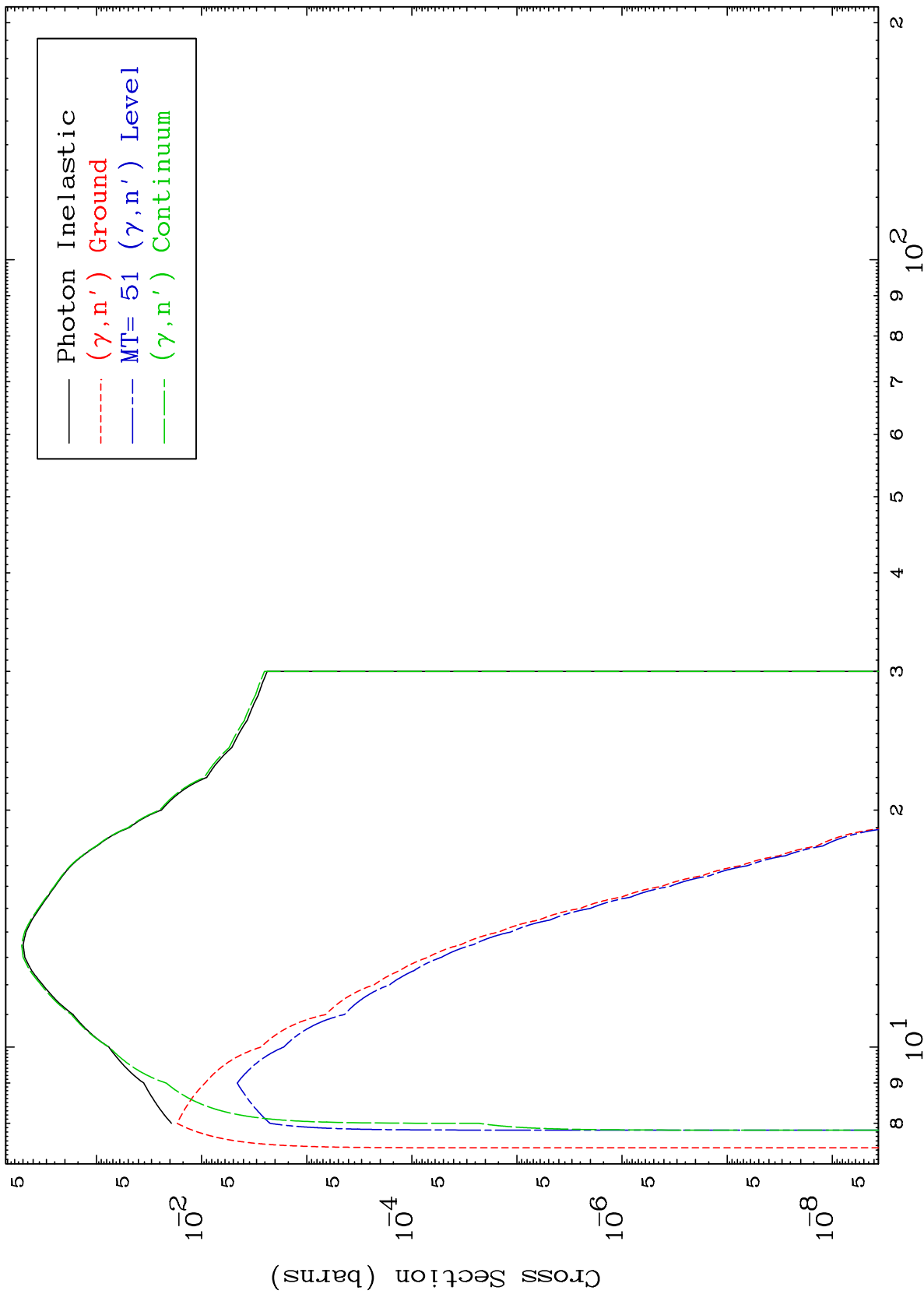


MAT 8725

(γ, n') Level

87-Fr-212

0 Kelvin Cross Sections



Incident Energy (MeV)

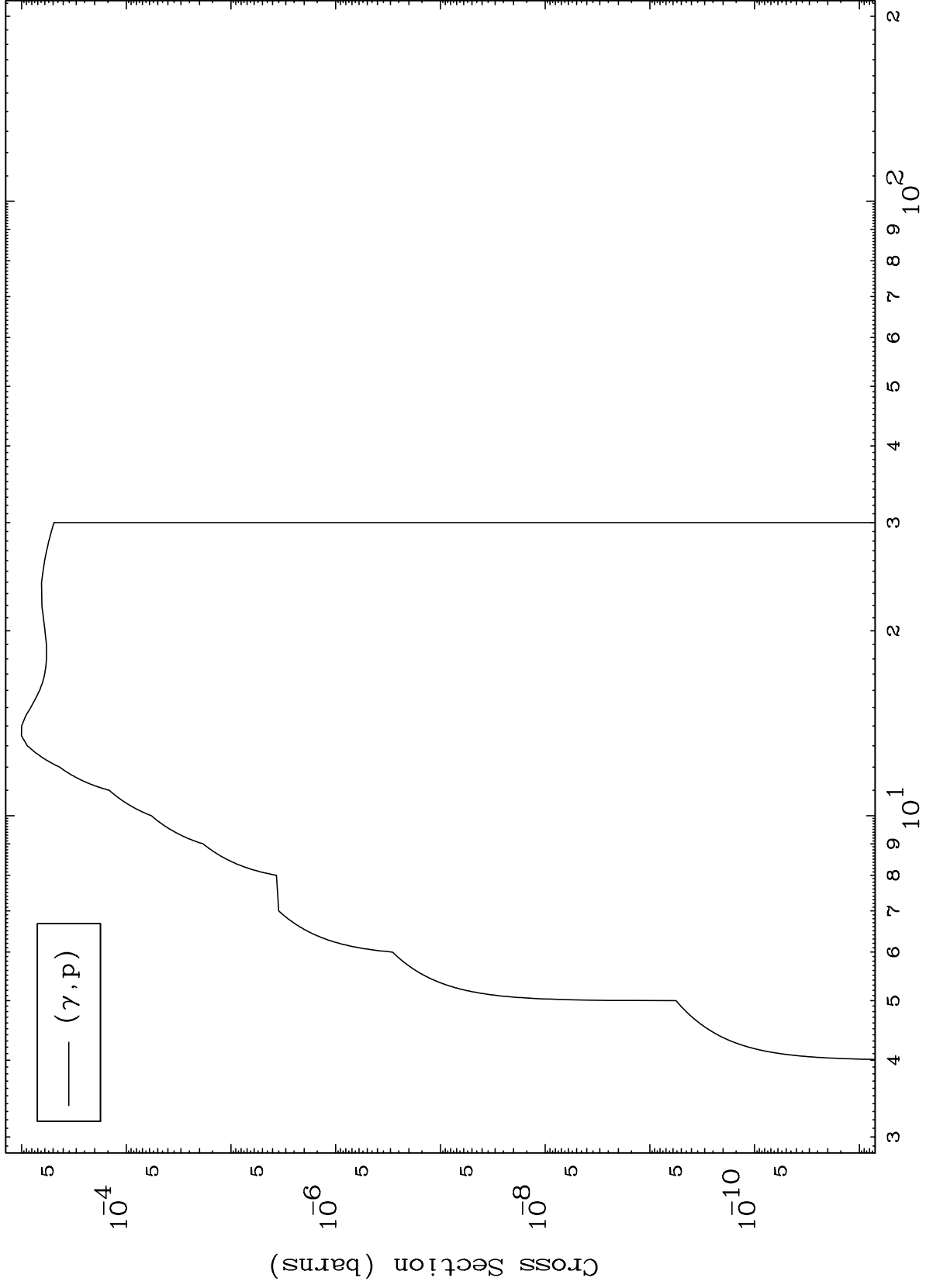
87-Fr-212

5

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(γ, p) Levels
0 Kelvin Cross Sections

87-Fr-212



Incident Energy (MeV)

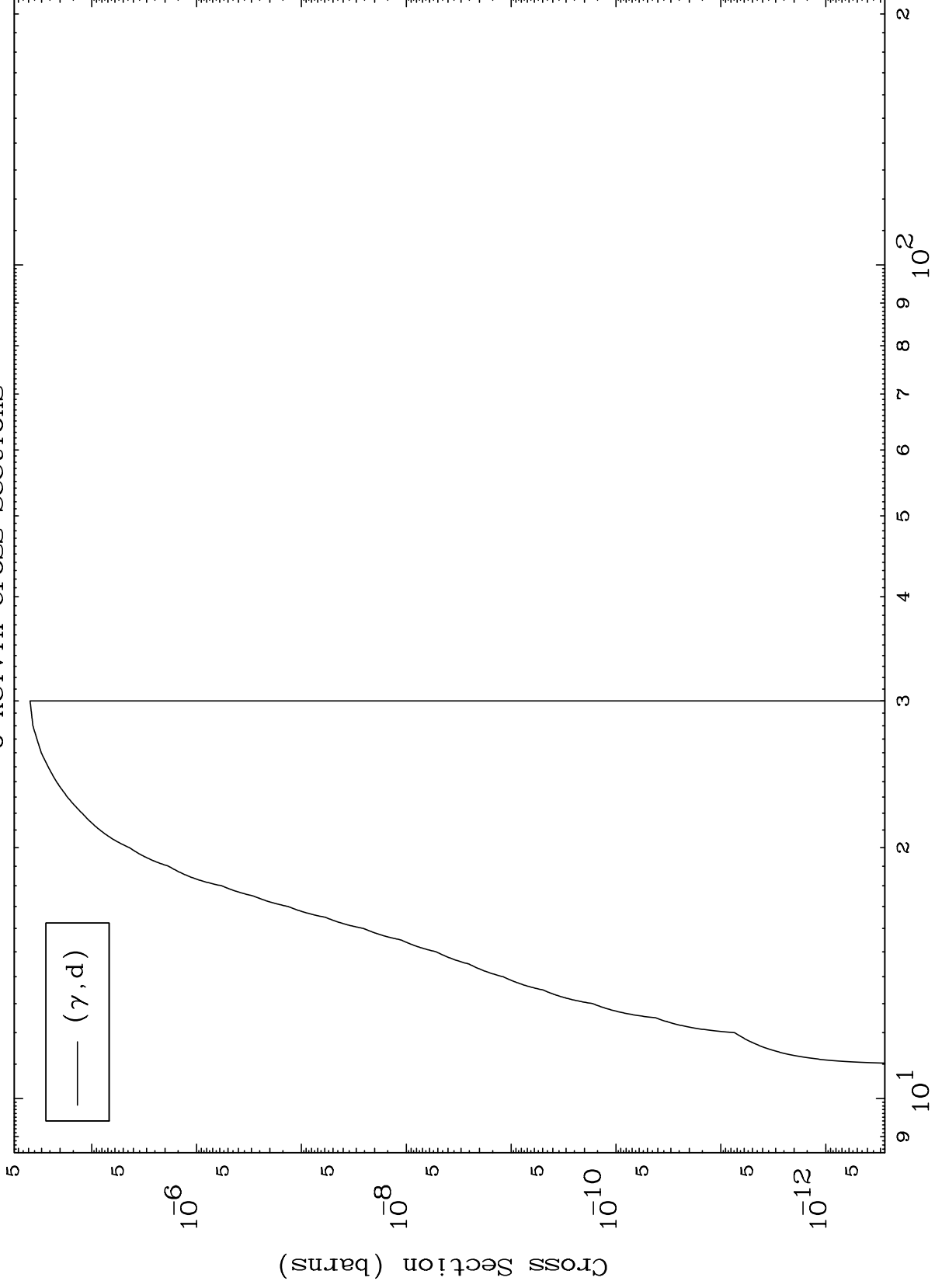
87-Fr-212

6

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(γ, d) Levels
0 Kelvin Cross Sections

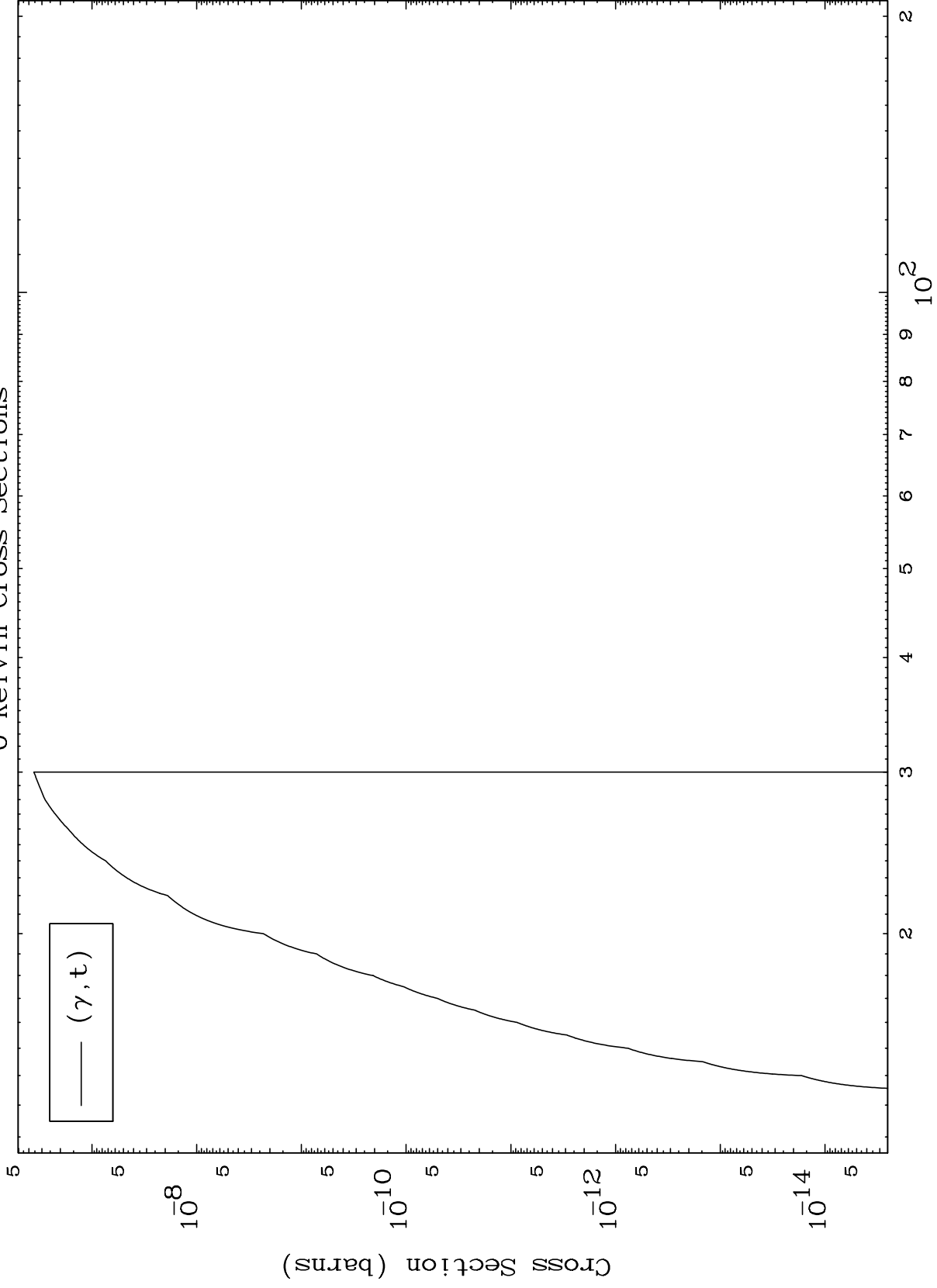
87-Fr-212

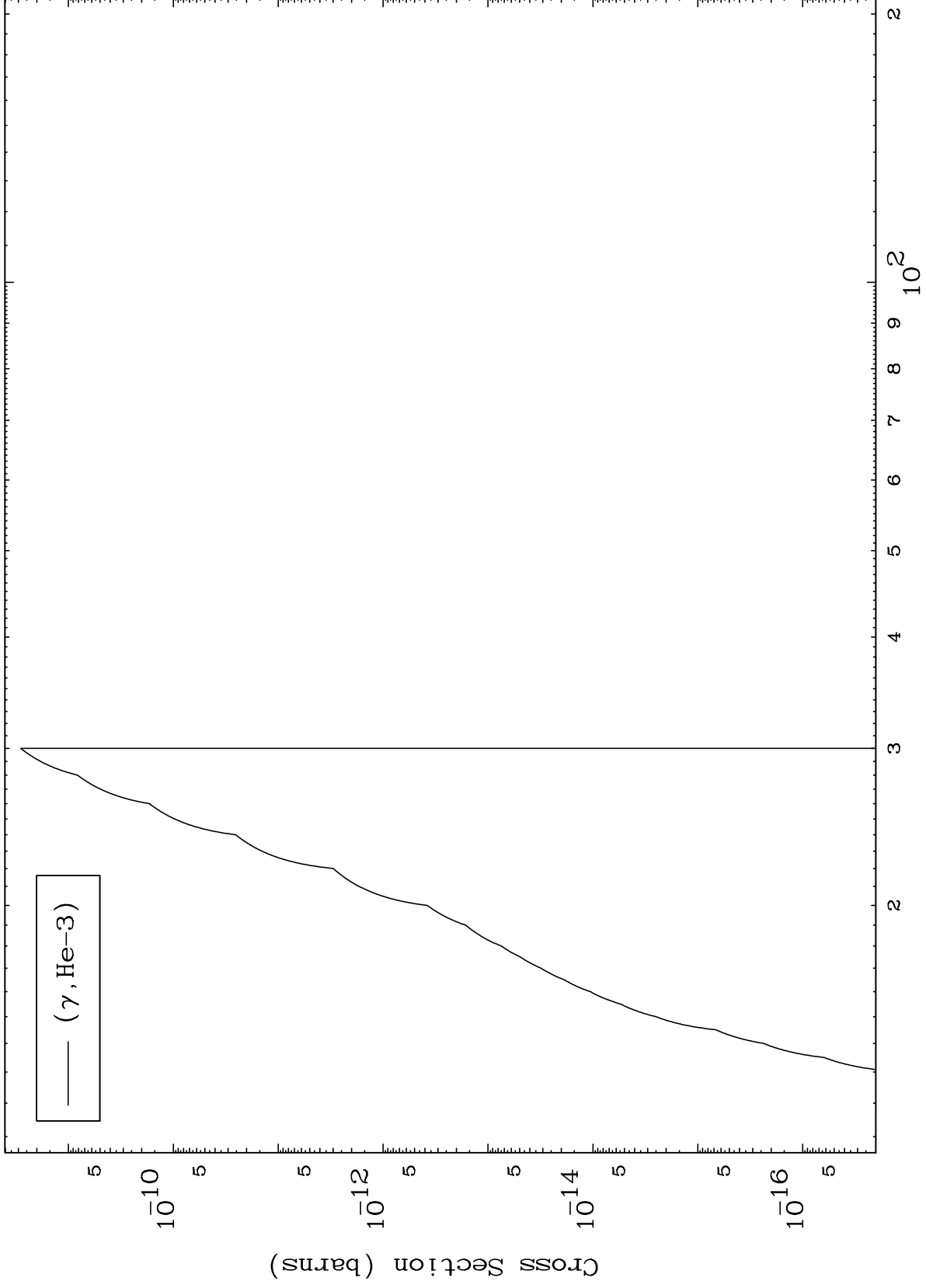


Incident Energy (MeV)

87-Fr-212

7

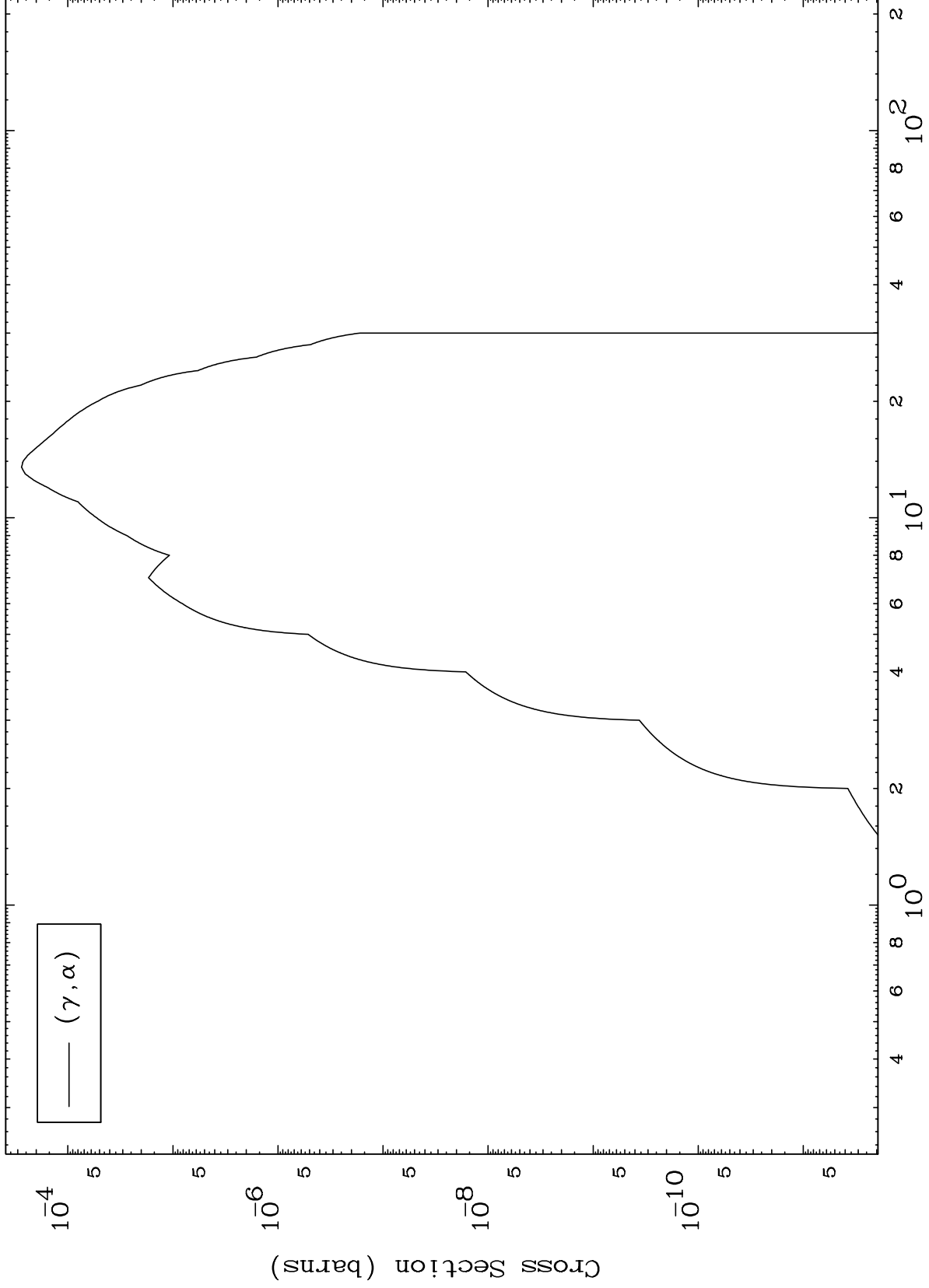




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(γ, α) Levels
0 Kelvin Cross Sections

87-Fr-212



10

Incident Energy (MeV)

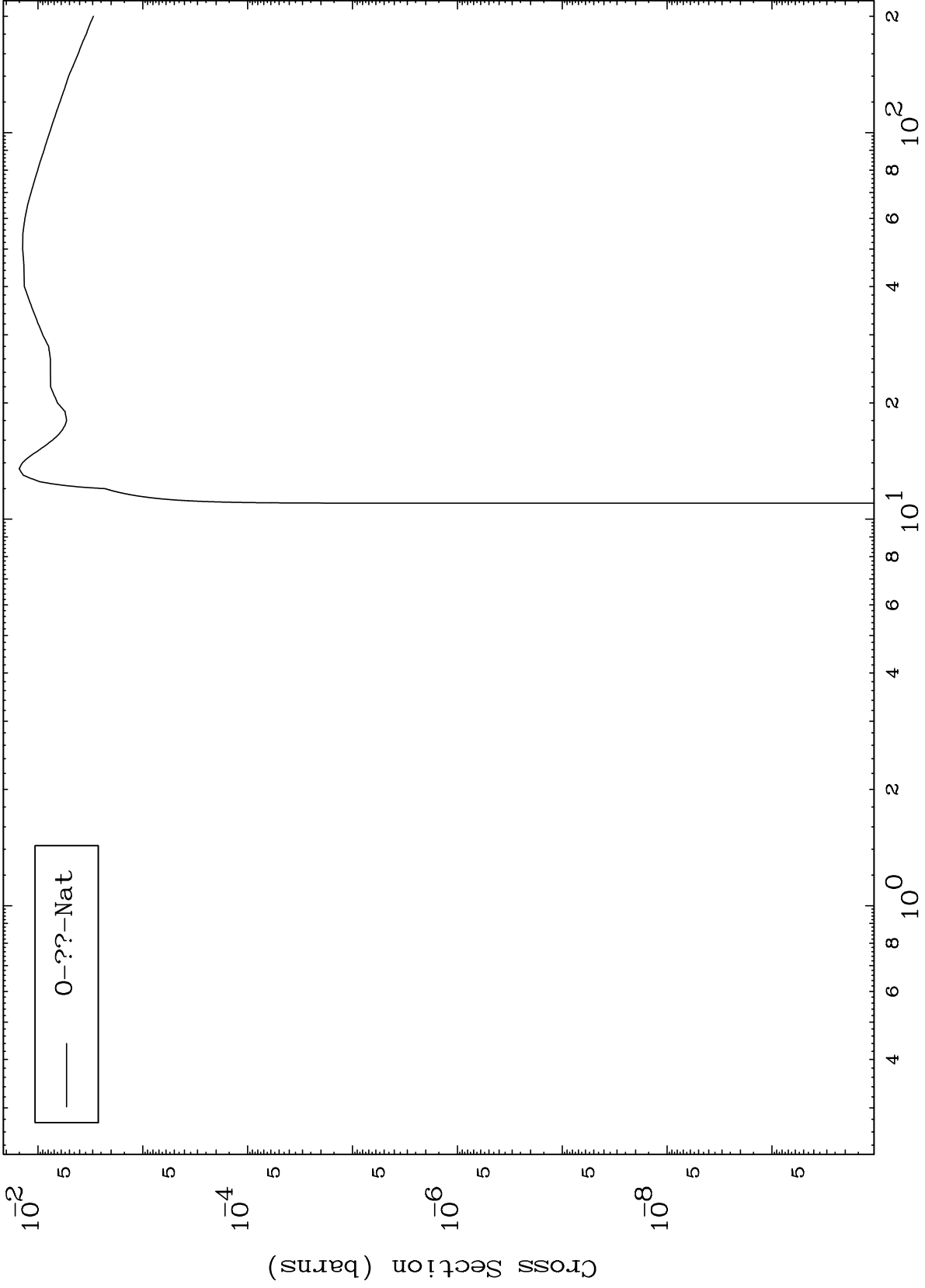
87-Fr-212

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Photon Fission

87-Fr-212

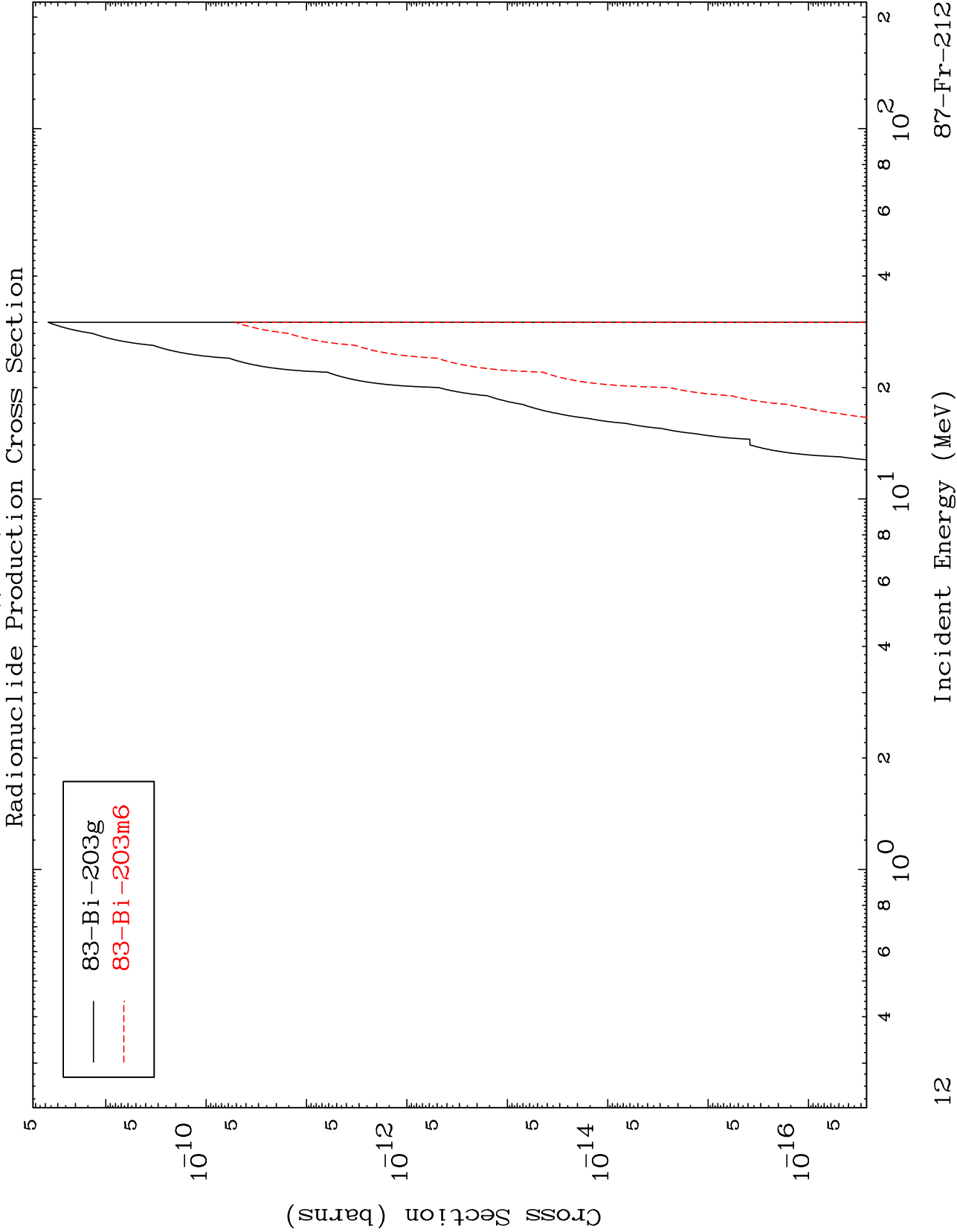
Radionuclide Production Cross Section



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(γ, n') 2α

87-Fr-212



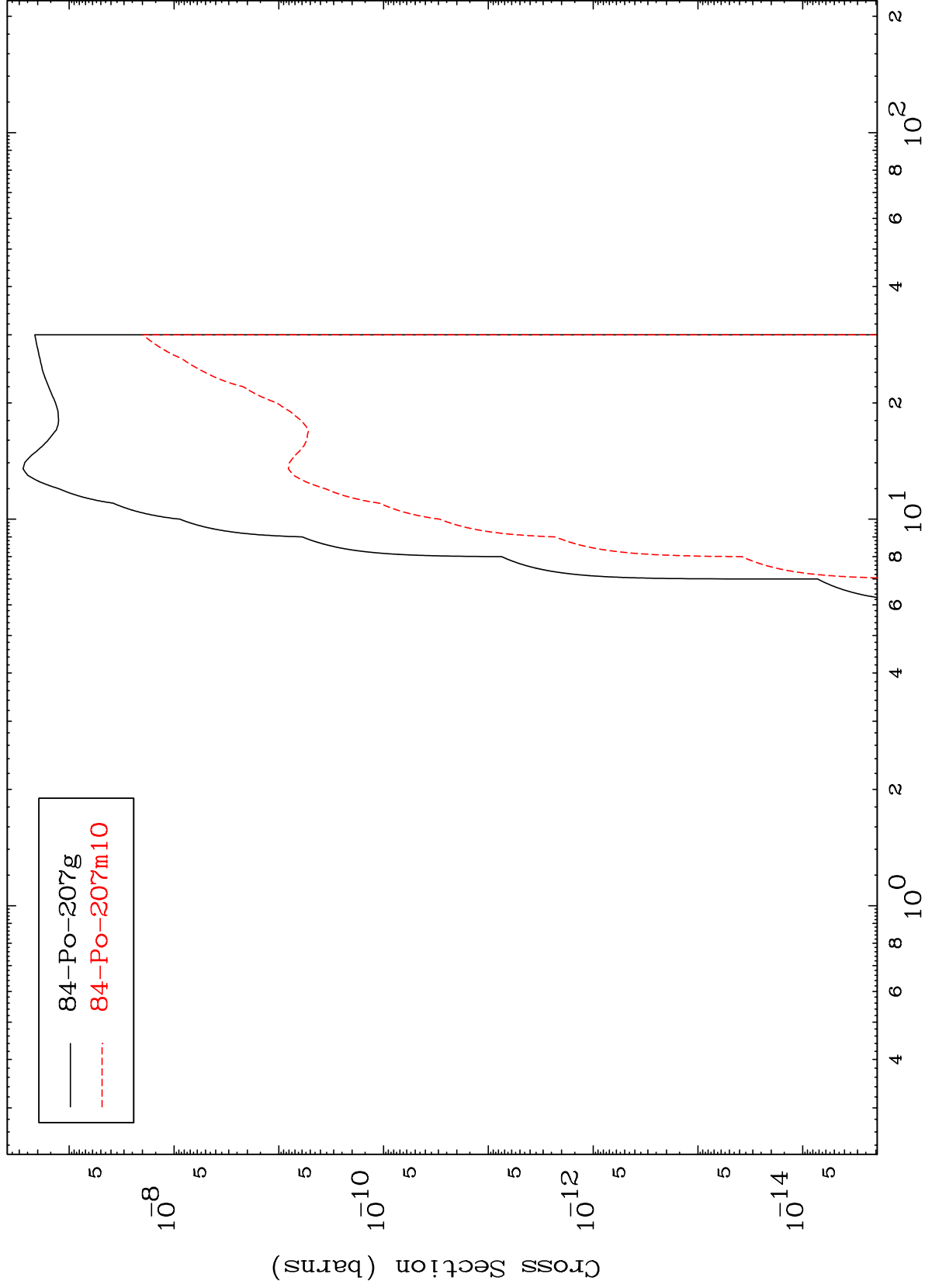
83-Bi-203g
83-Bi-203m6

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$(\gamma, p) \alpha$

87-Fr-212

Radionuclide Production Cross Section



13

Incident Energy (MeV)

87-Fr-212