

Program EVALPLOT
(Version 2018-1)

by

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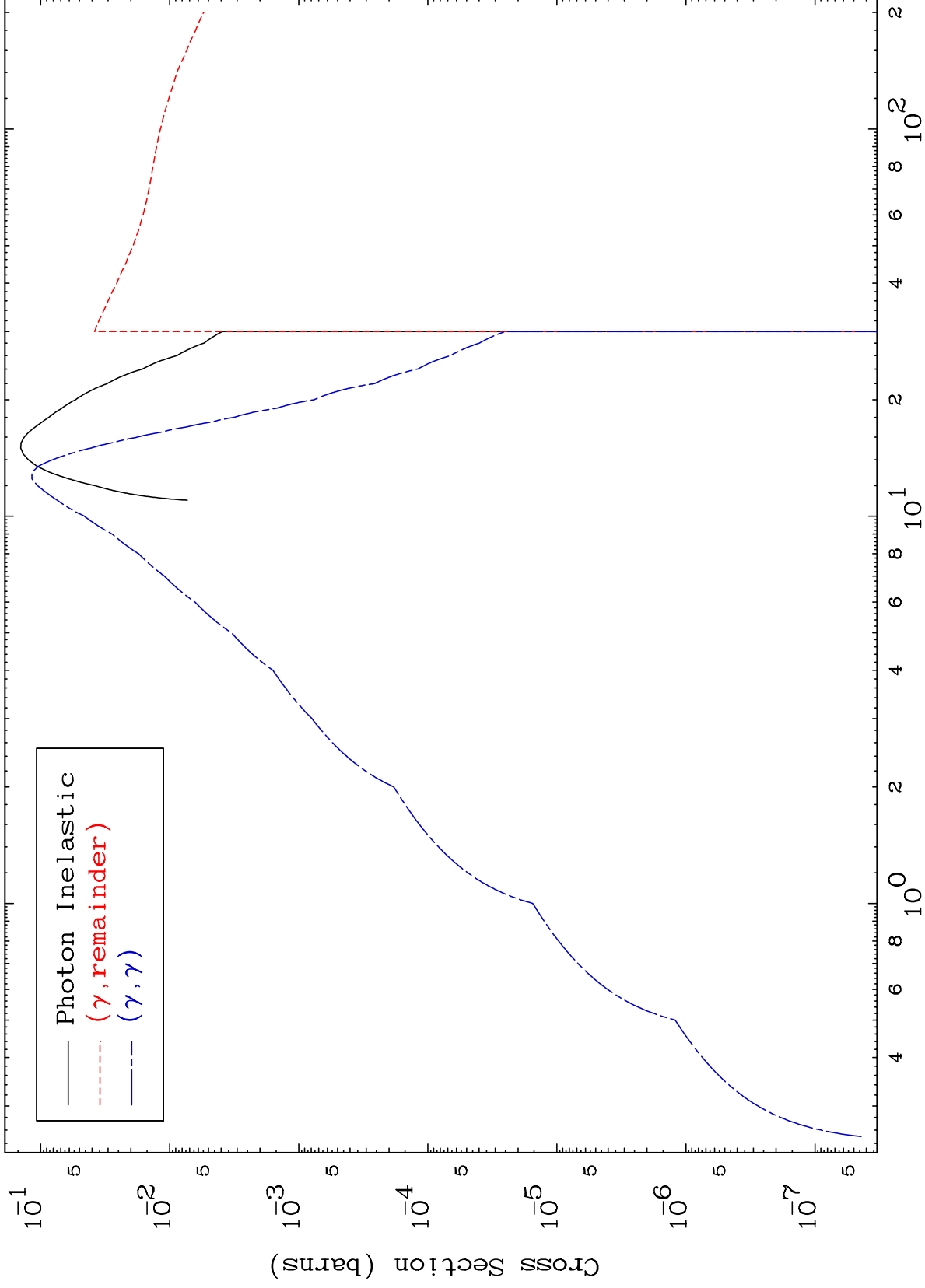
Press Mouse Button to Start

MAT 7877

Photon Major

79-Au-181

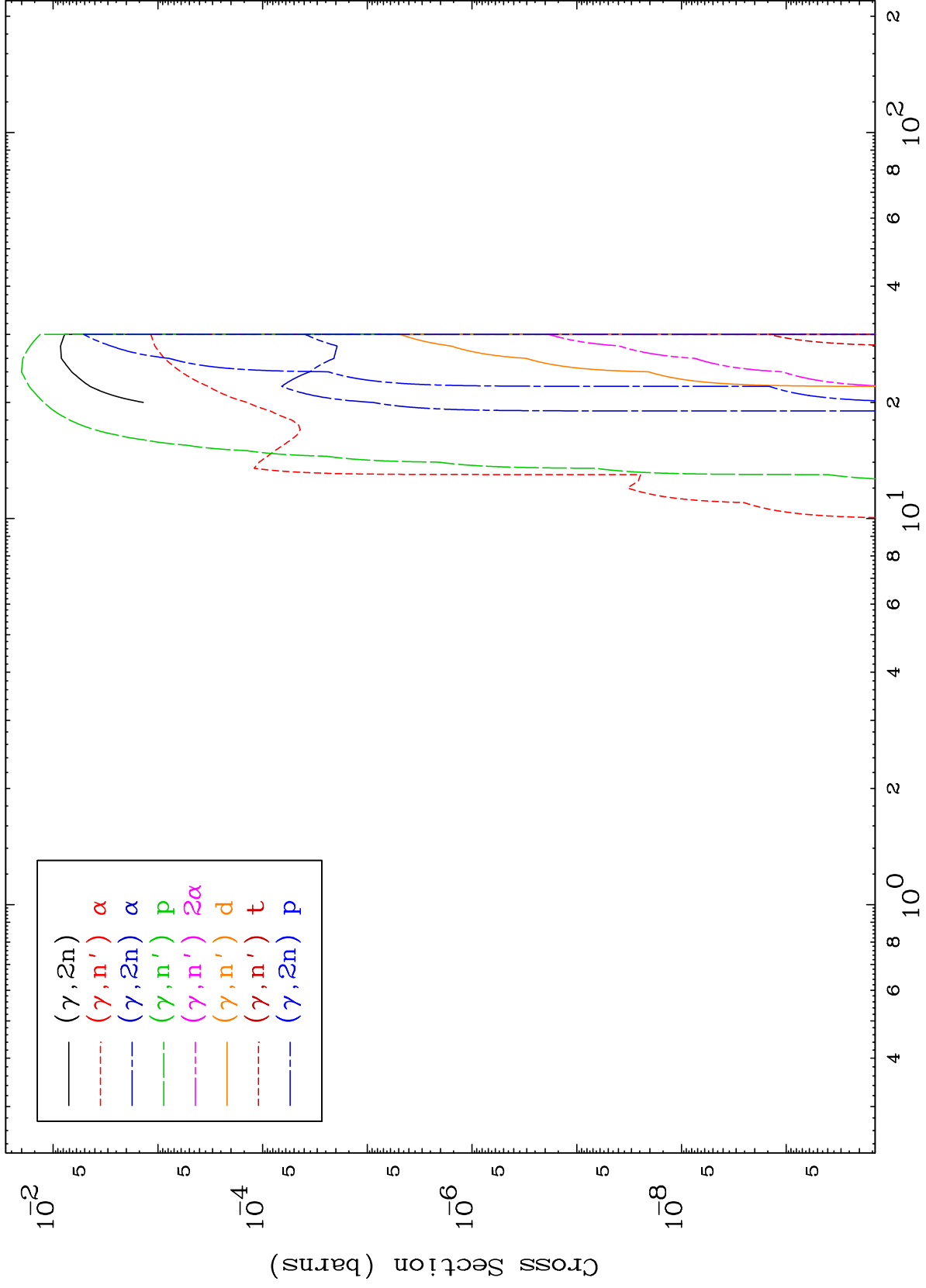
0 Kelvin Cross Sections

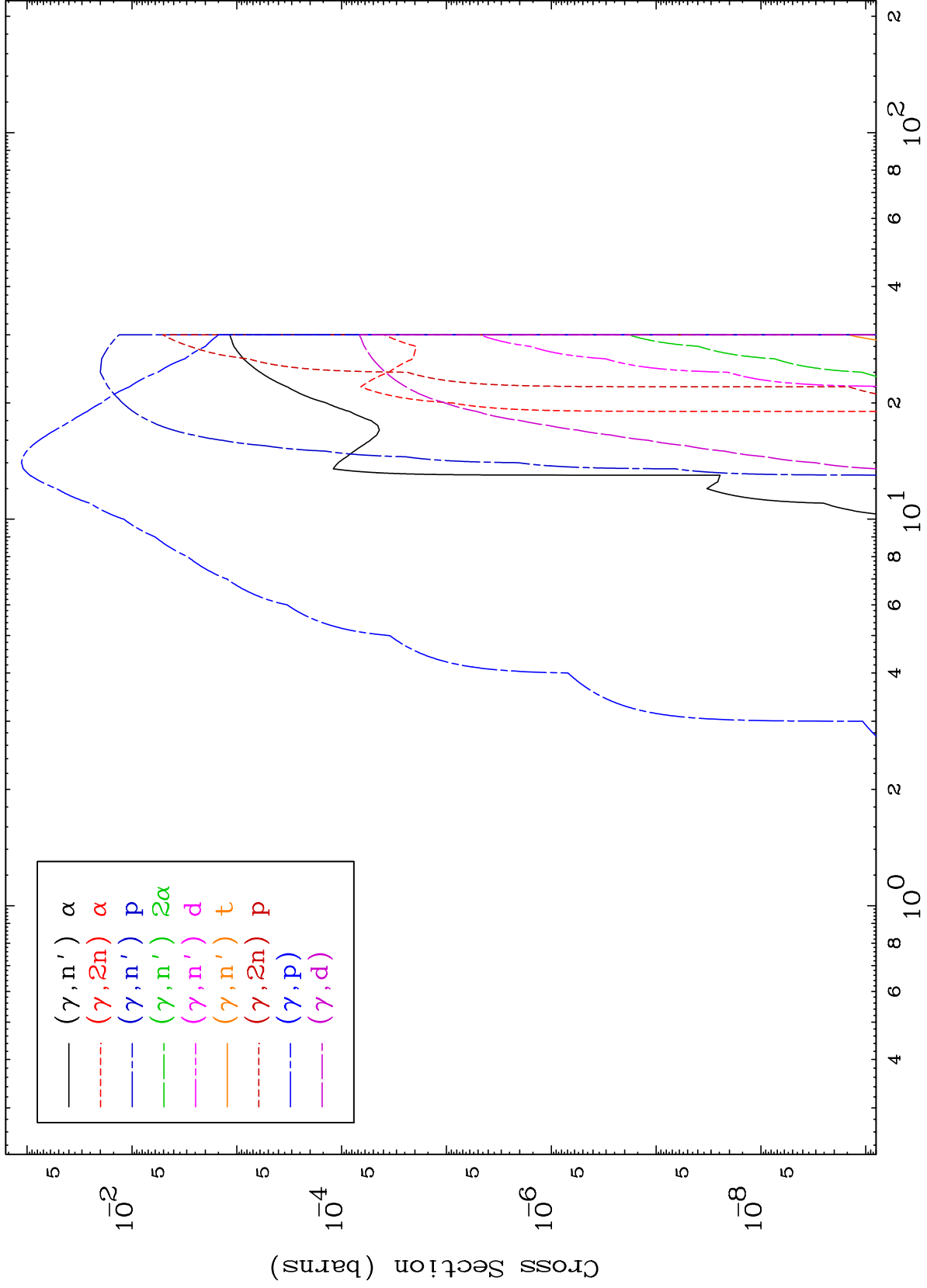


Incident Energy (MeV)

79-Au-181

1

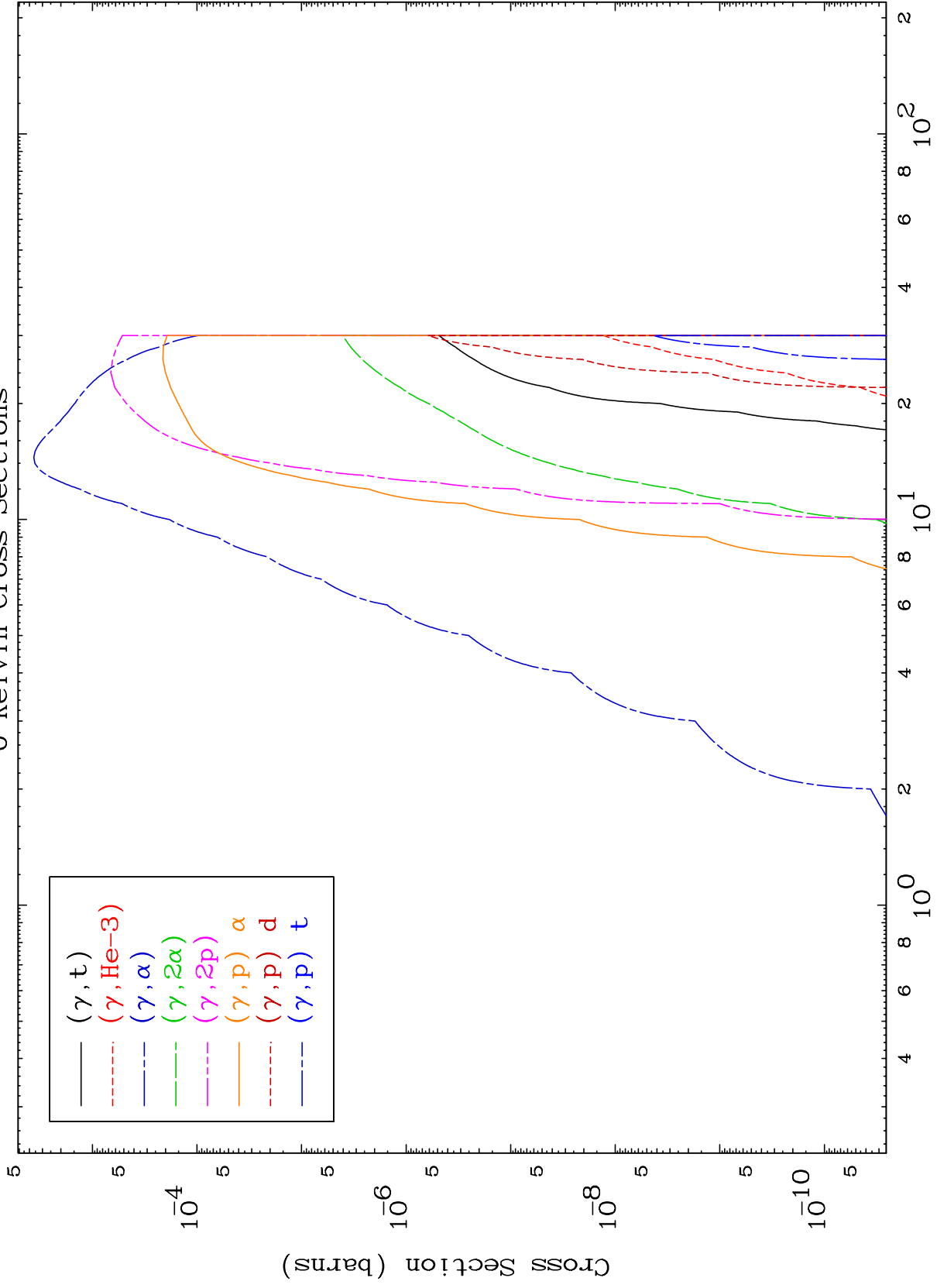




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Photon Charged Particle
0 Kelvin Cross Sections

79-Au-181

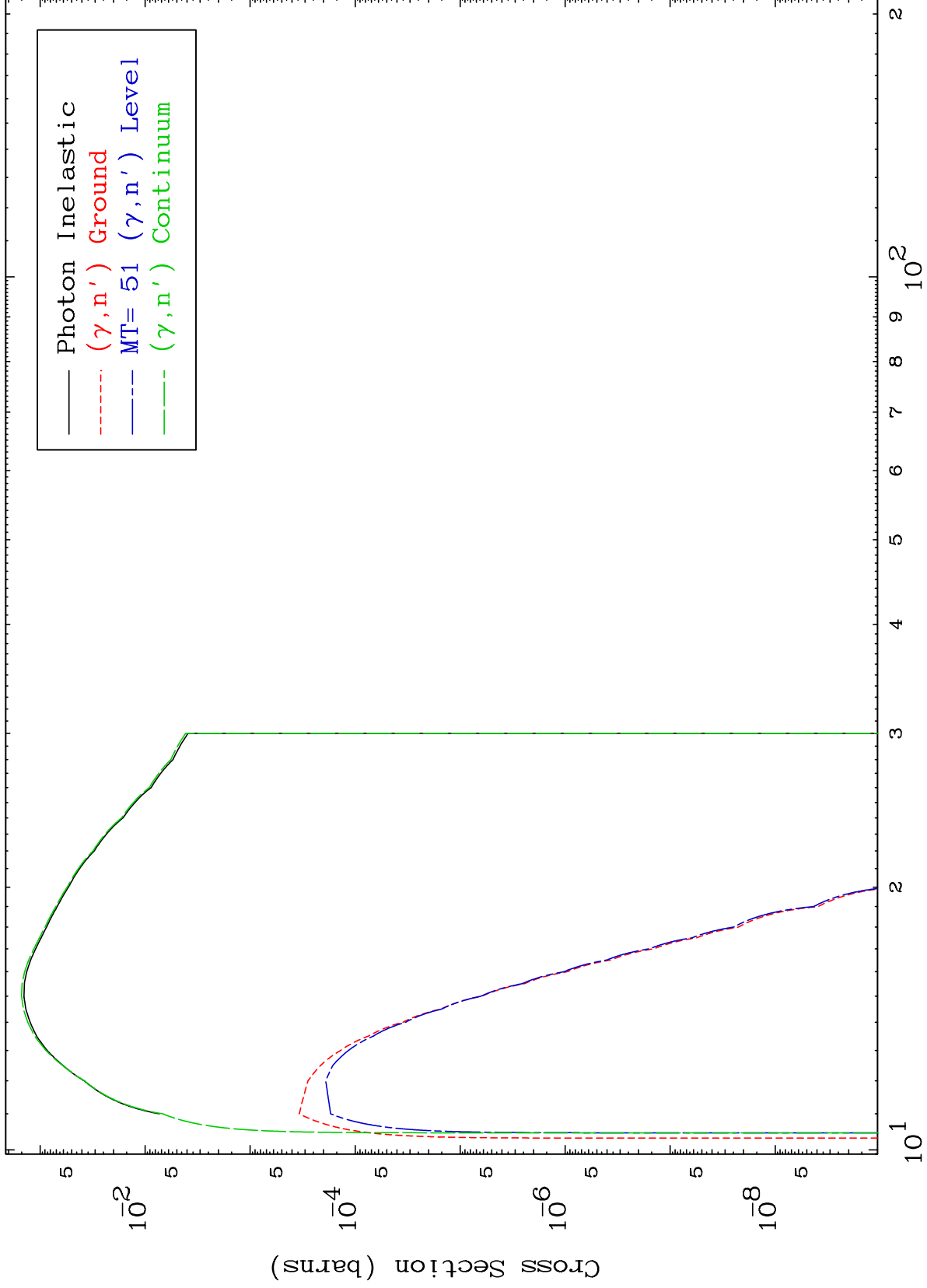


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(γ, n') Level

79-Au-181

0 Kelvin Cross Sections



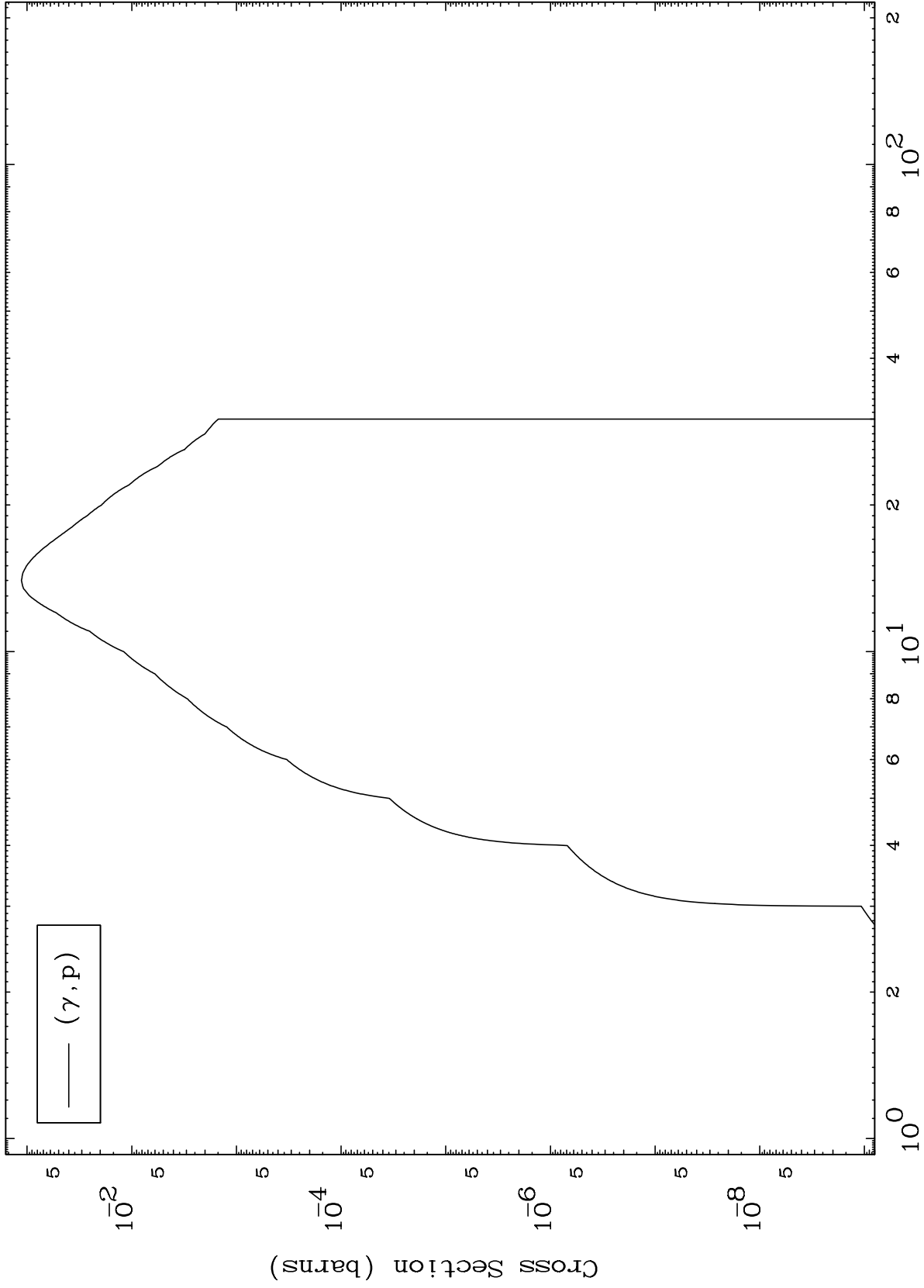
Incident Energy (MeV)

79-Au-181

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79-Au-181

(γ, p) Levels
0 Kelvin Cross Sections



79-Au-181

Incident Energy (MeV)

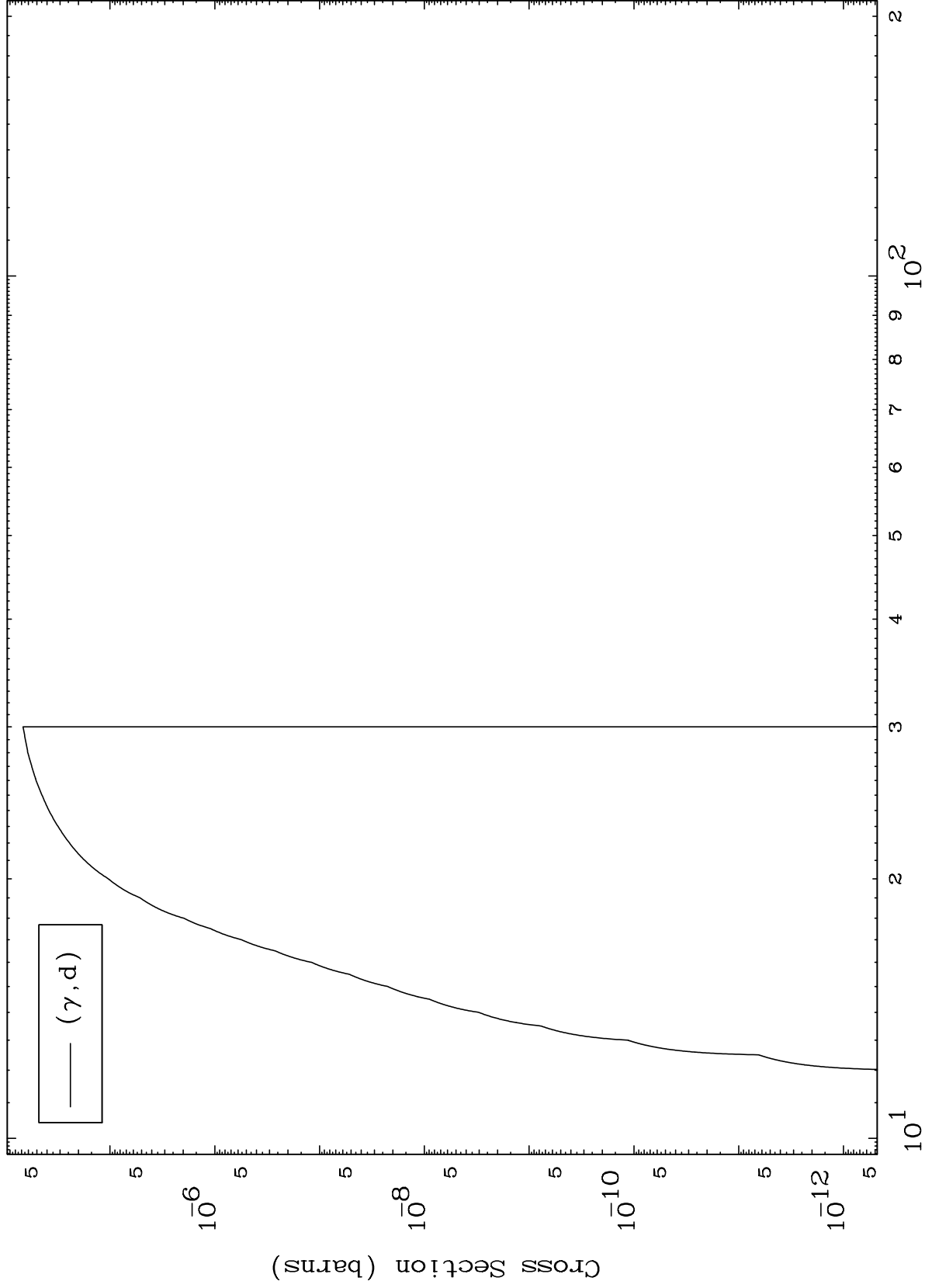
6

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(γ, d) Levels

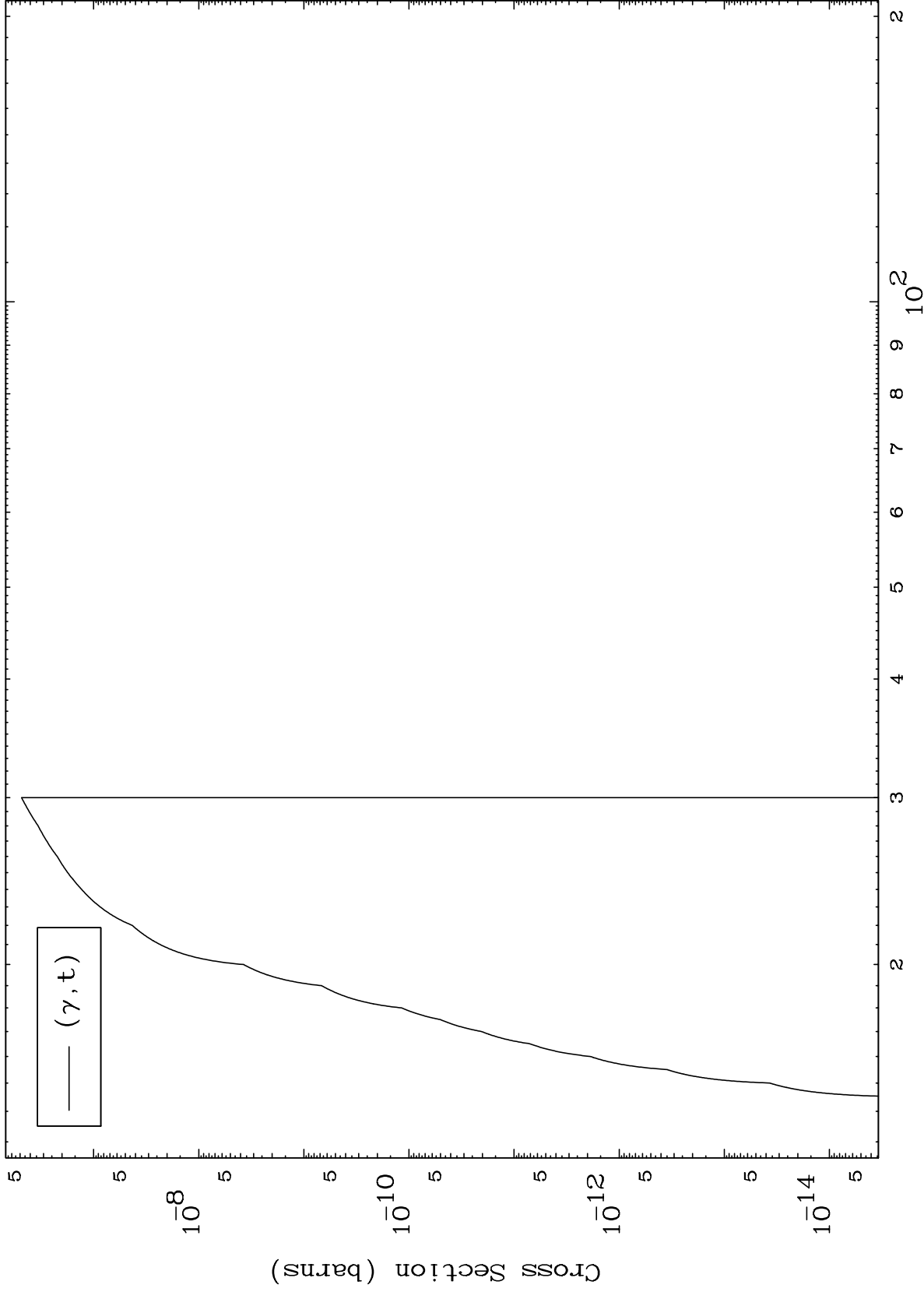
⁷⁹Au-181

0 Kelvin Cross Sections

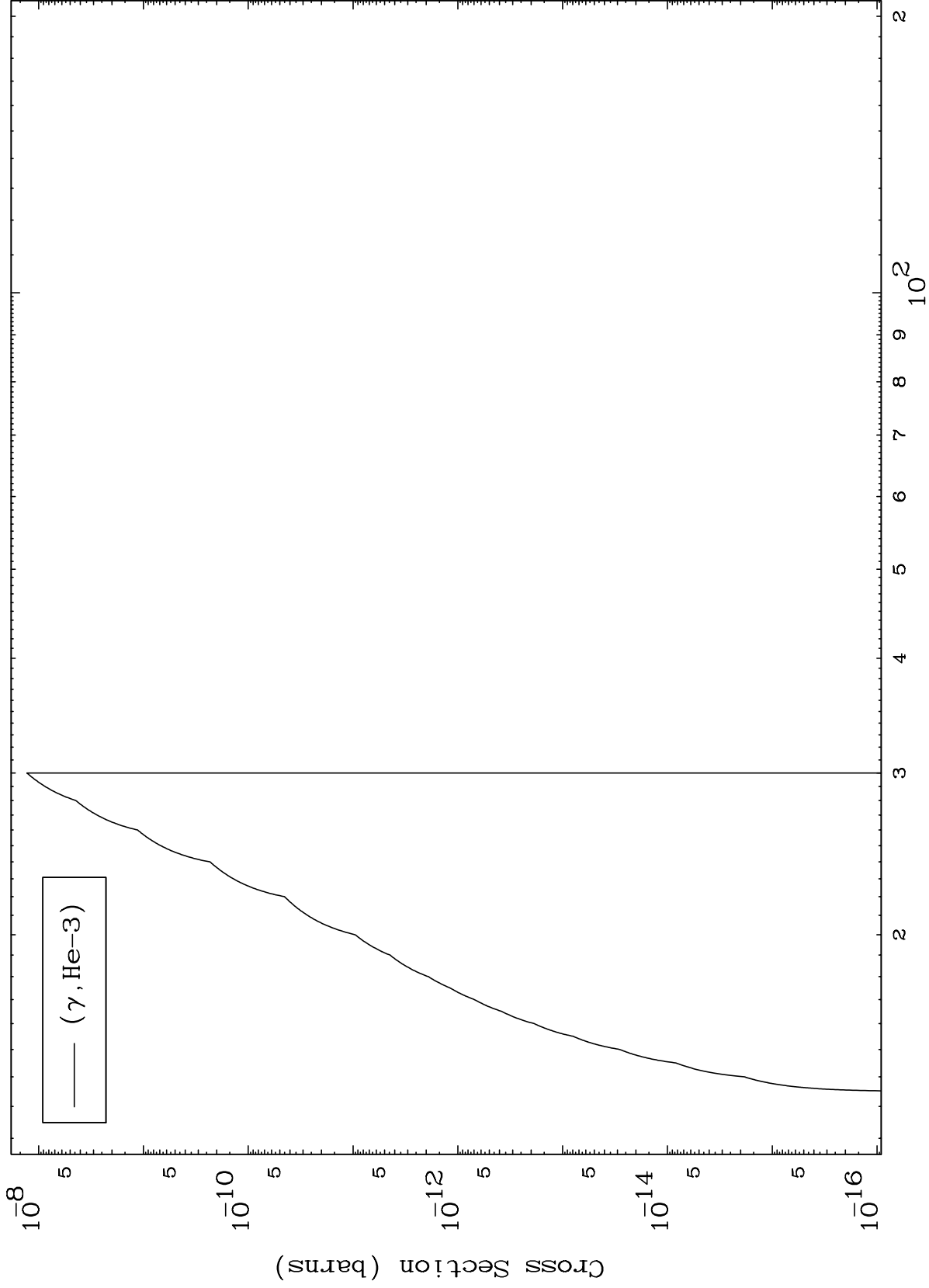


Incident Energy (MeV)

⁷⁹Au-181



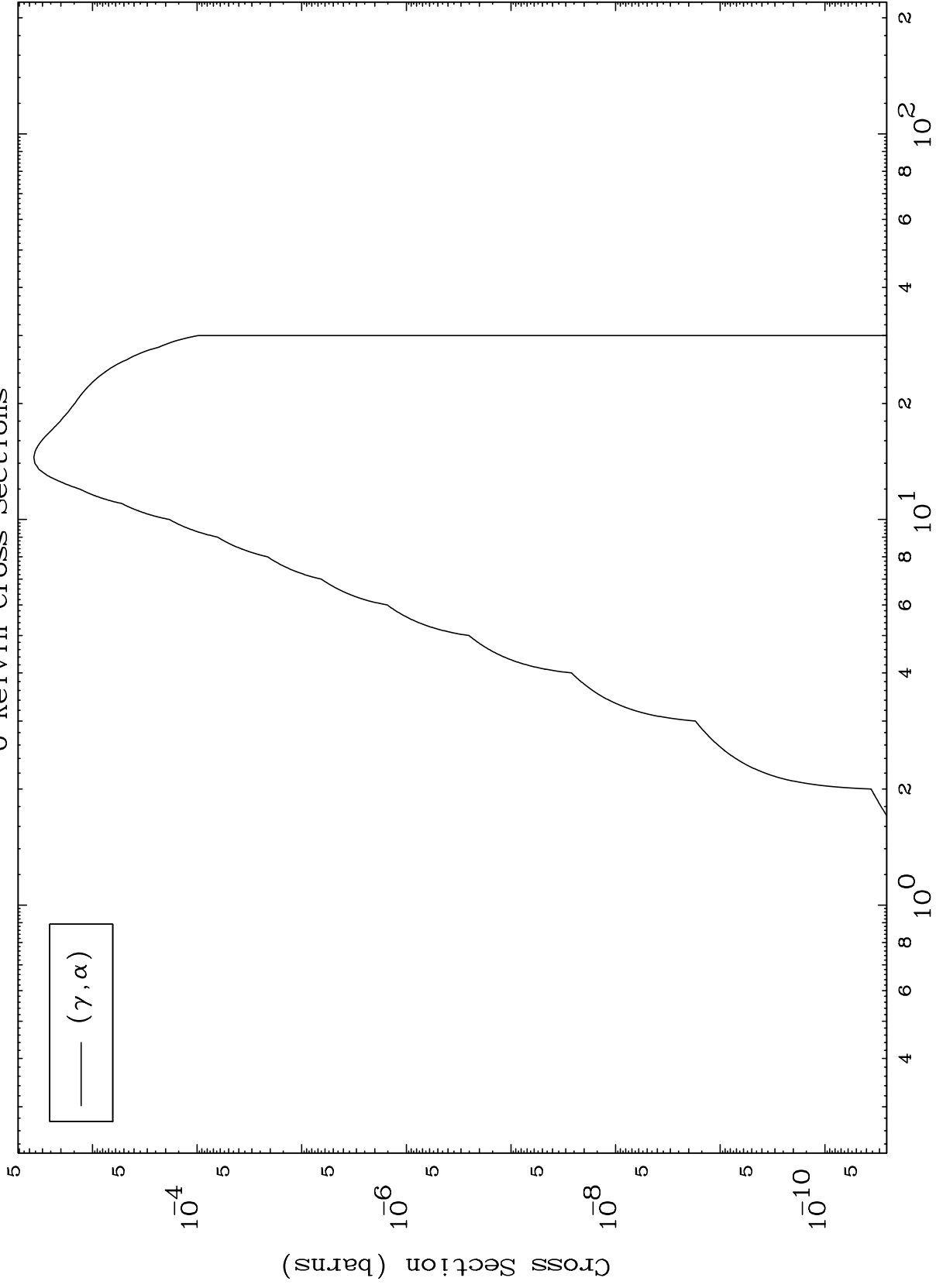
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



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(γ, α) Levels
0 Kelvin Cross Sections

79-Au-181



10

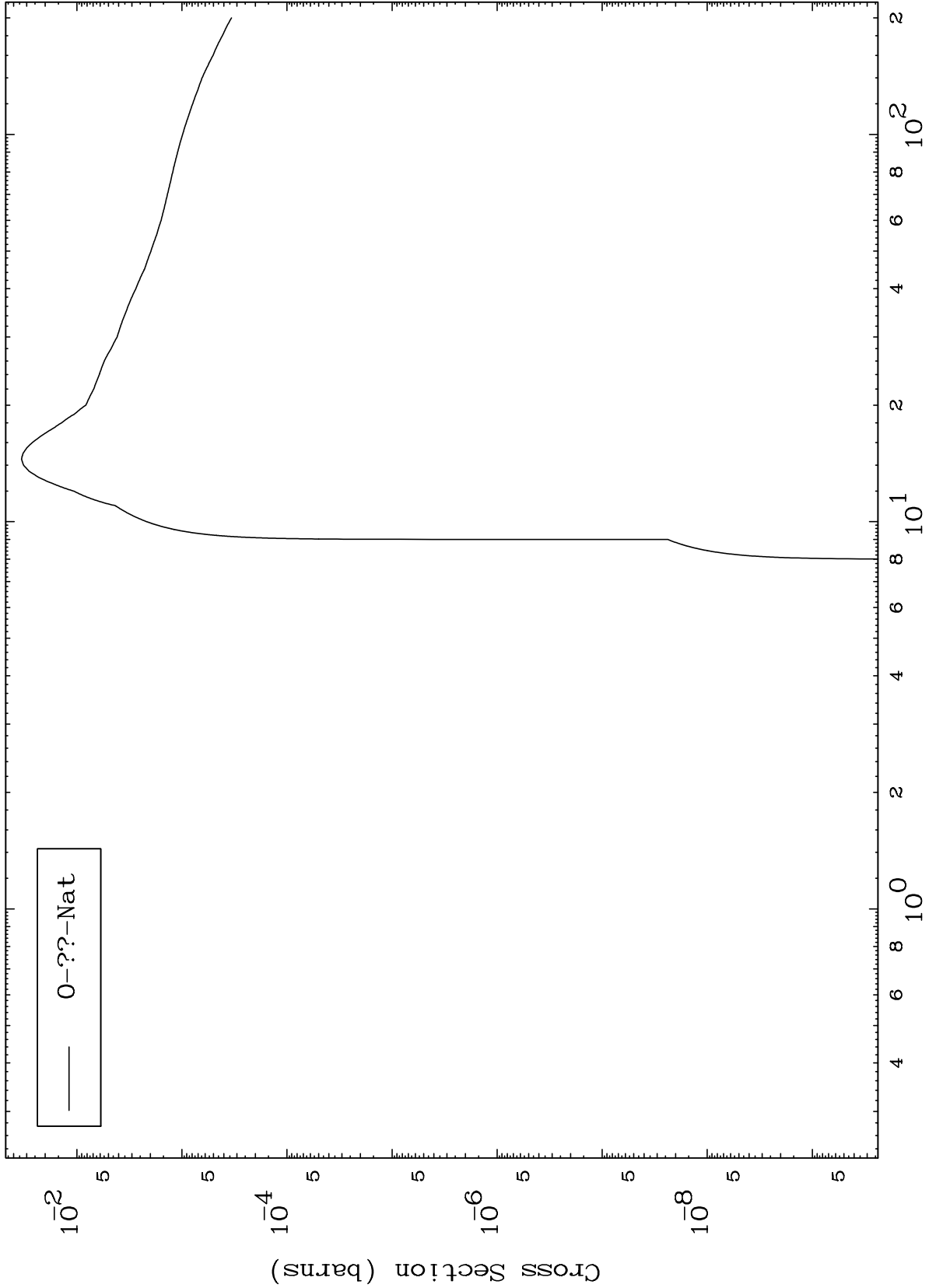
Incident Energy (MeV)

79-Au-181

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79-Au-181

Photon Fission
Radionuclide Production Cross Section

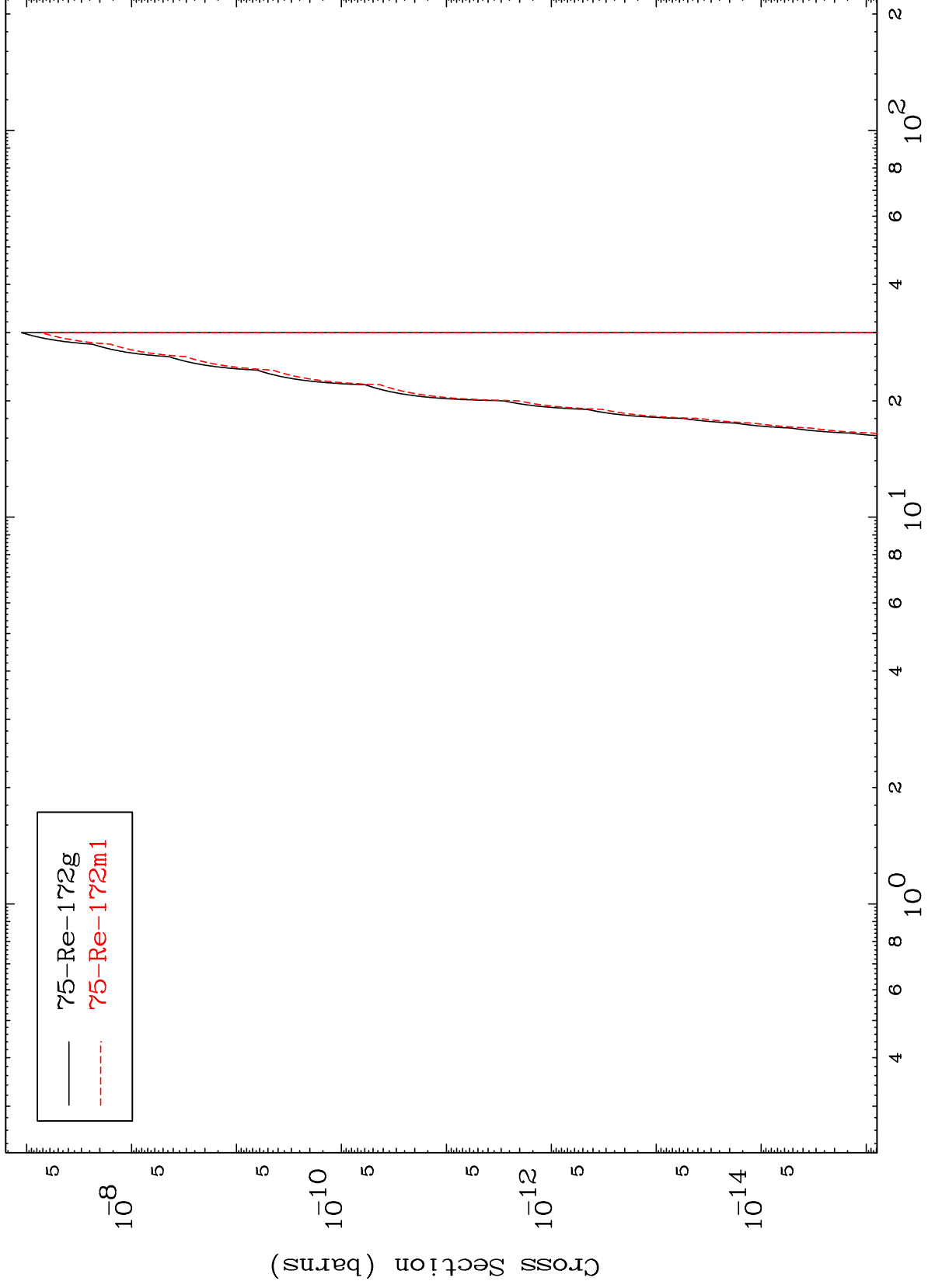


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(γ, n') 2α

⁷⁹Au-181

Radionuclide Production Cross Section



12

Incident Energy (MeV)

⁷⁹Au-181