

Program EVALPLOT
(Version 2017-1)

by

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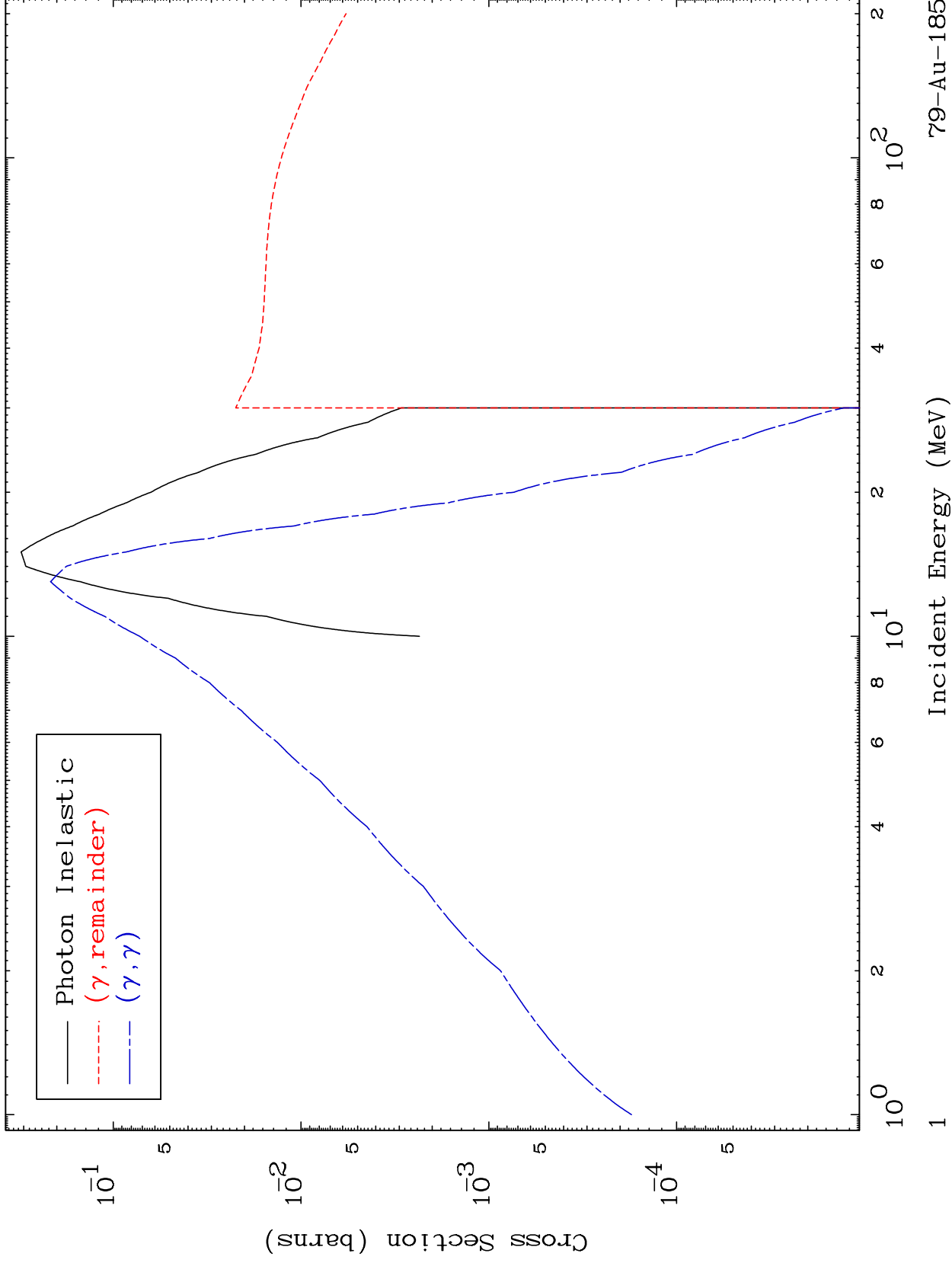
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Press Mouse Button to Start

MAT 7889

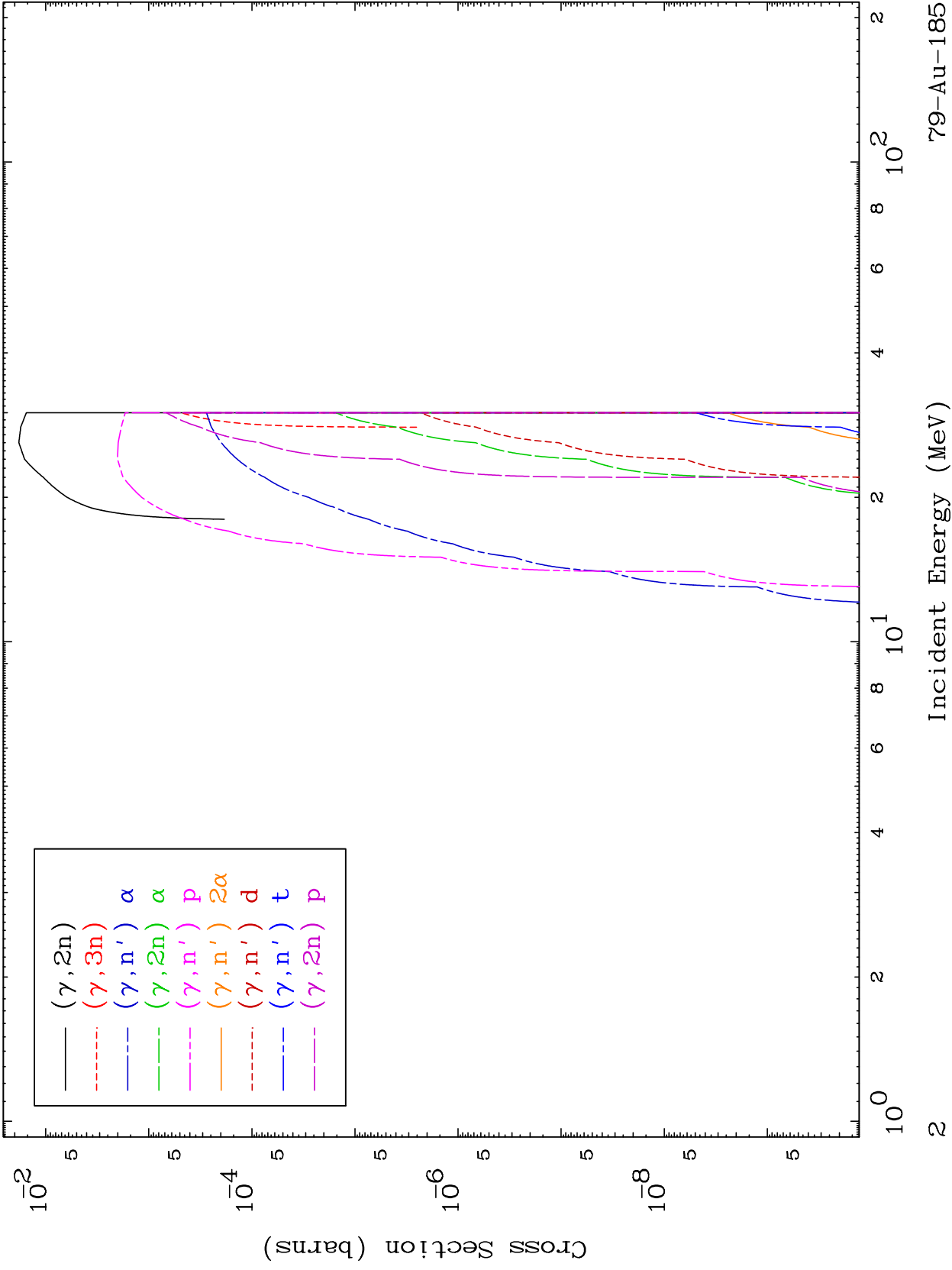
Photon Major
0 Kelvin Cross Sections

79-Au-185



79-Au-185

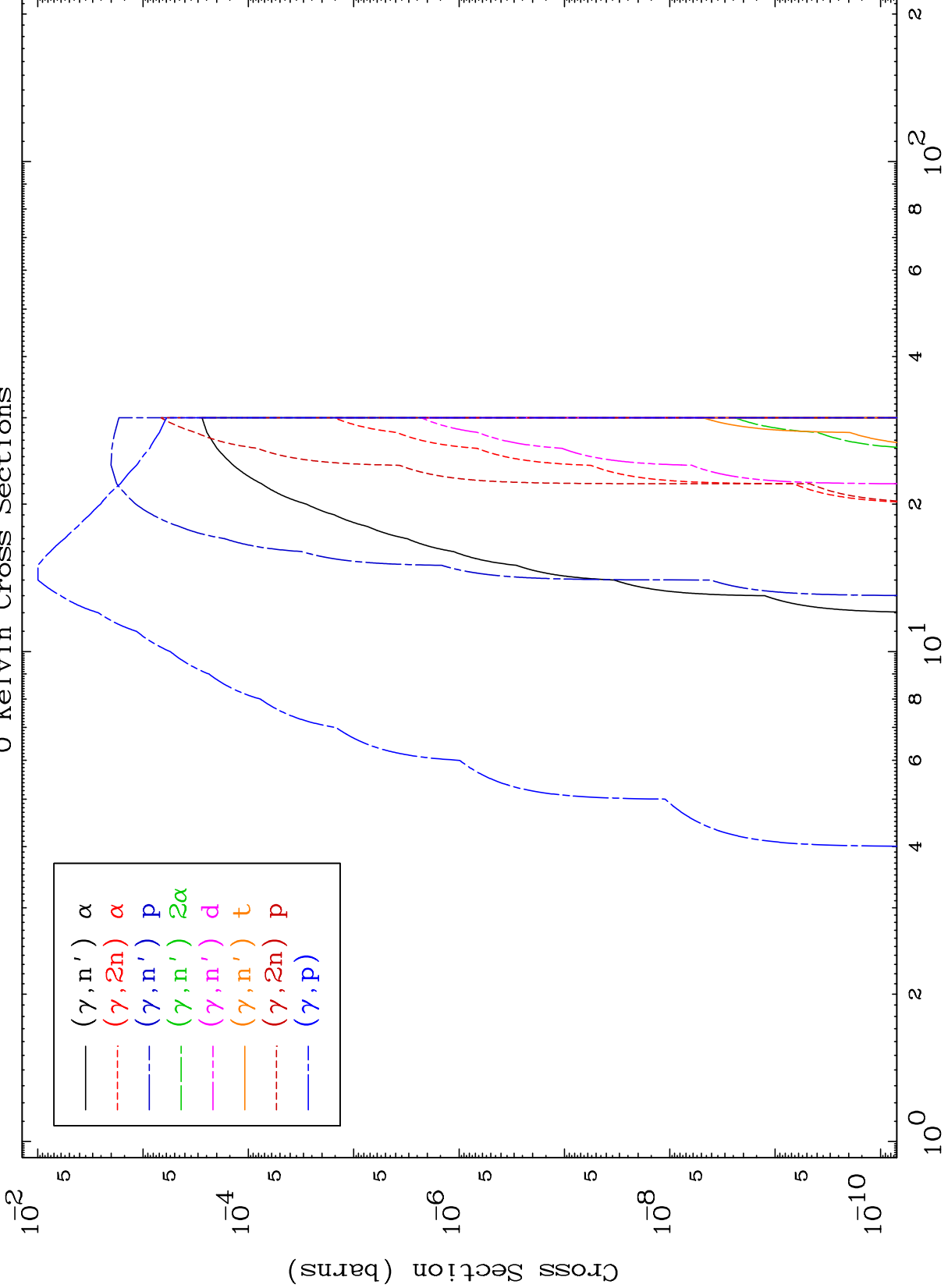
Incident Energy (MeV)



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Photon Charged Particle
0 Kelvin Cross Sections

79-Au-185



Incident Energy (MeV)

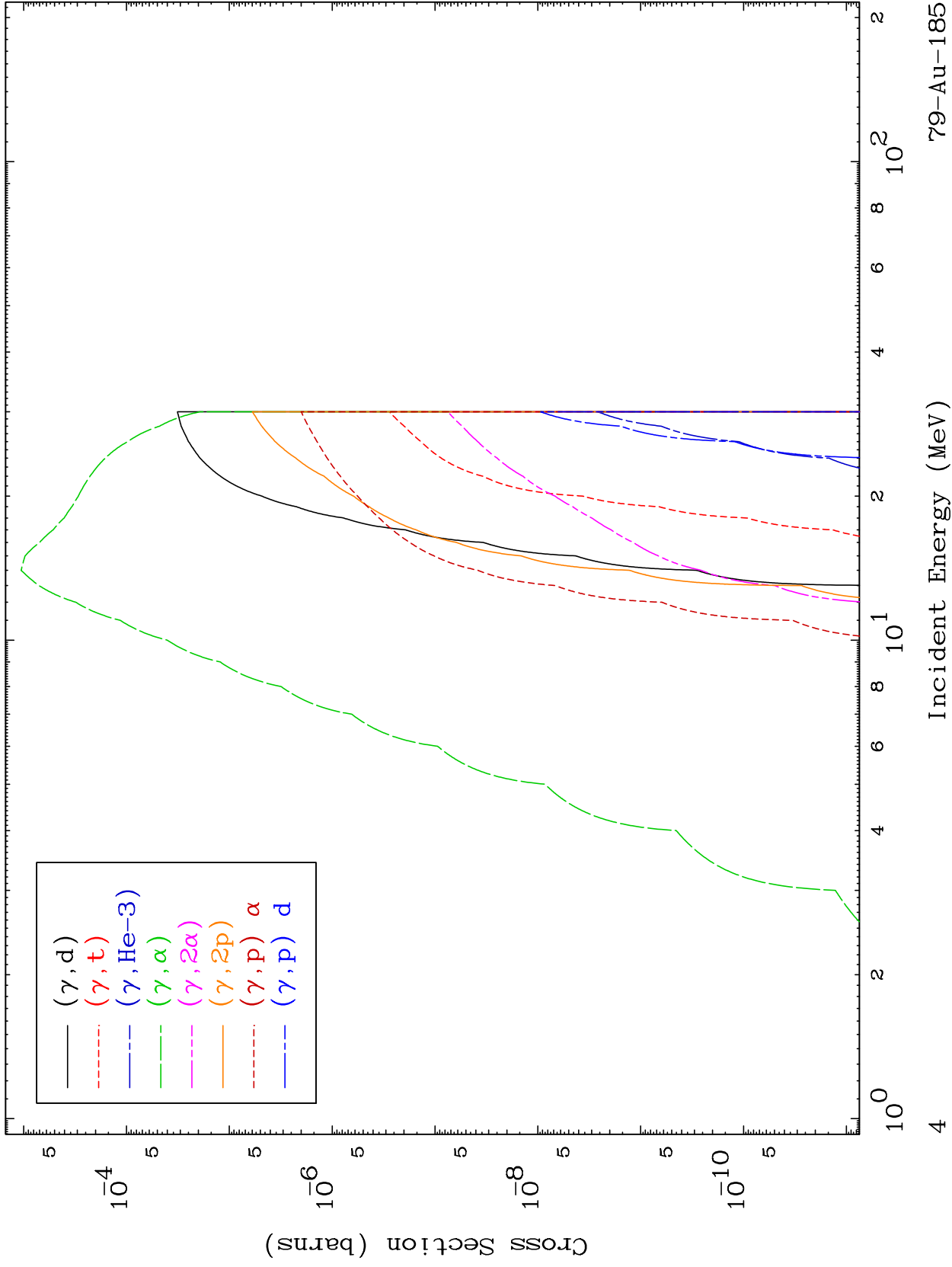
79-Au-185

3

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Photon Charged Particle
0 Kelvin Cross Sections

79-Au-185



79-Au-185

Incident Energy (MeV)

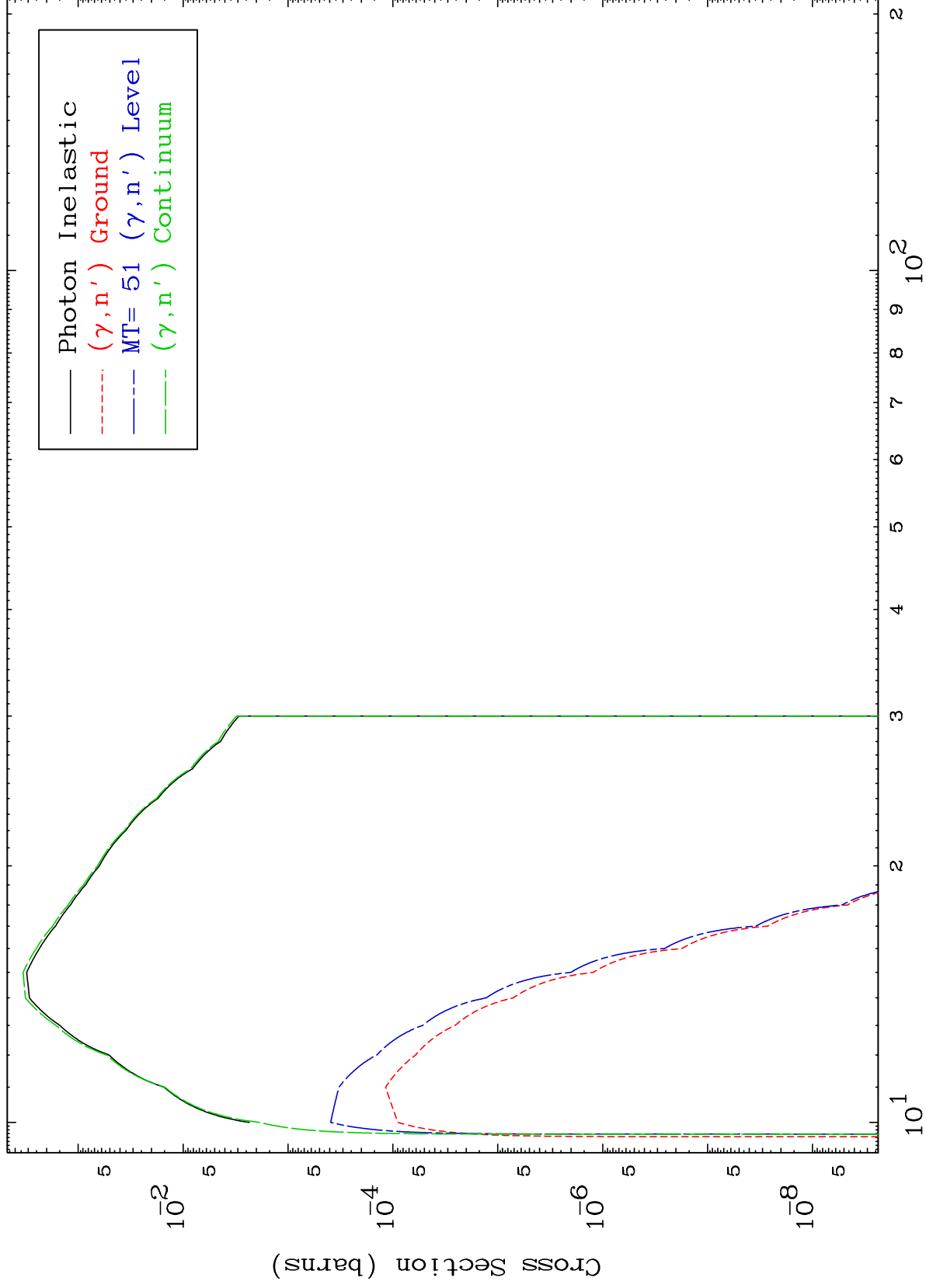
4

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(γ, n') Level

79-Au-185

0 Kelvin Cross Sections



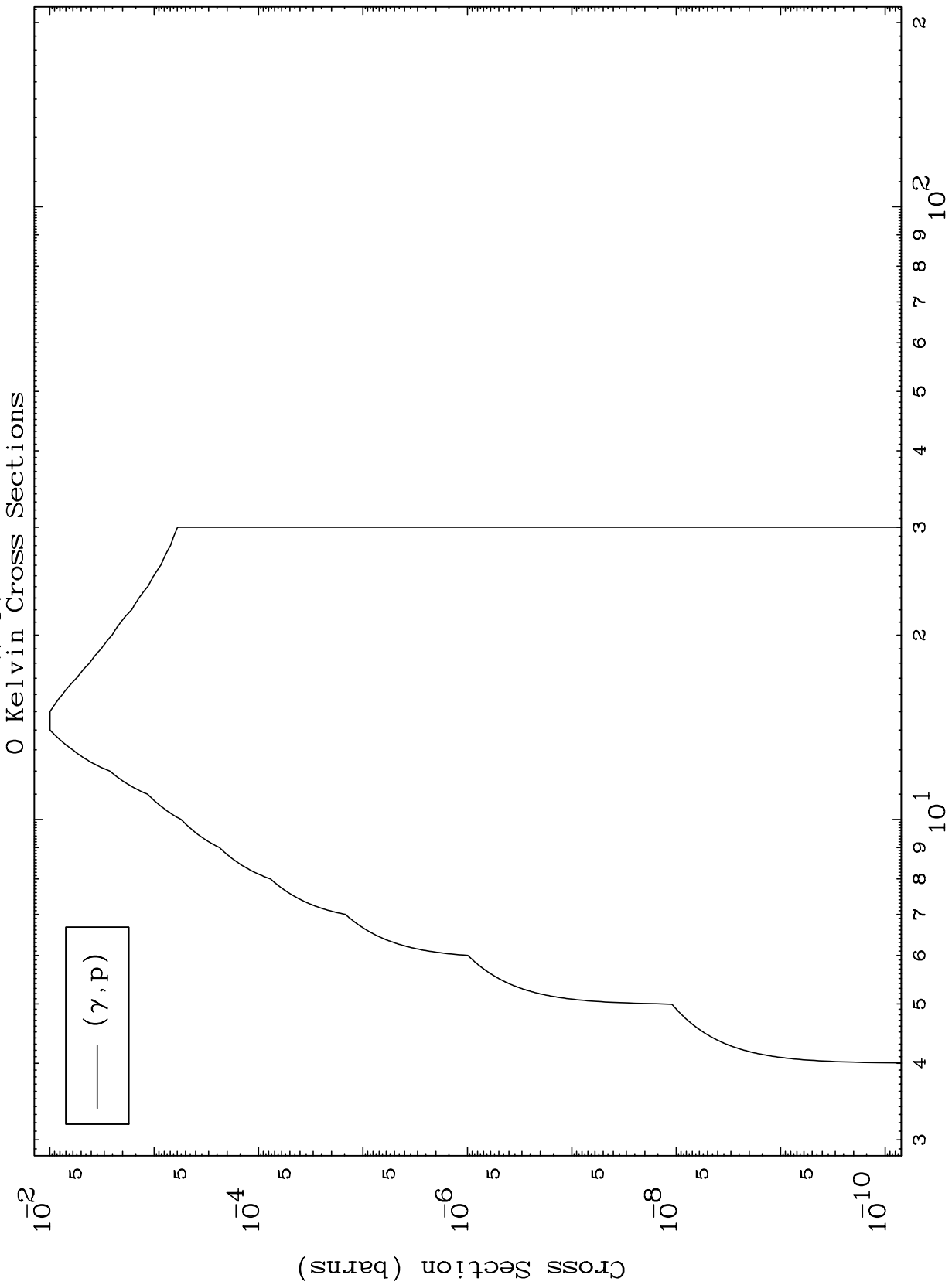
Incident Energy (MeV)

79-Au-185

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(γ, p) Levels

79-Au-185



6

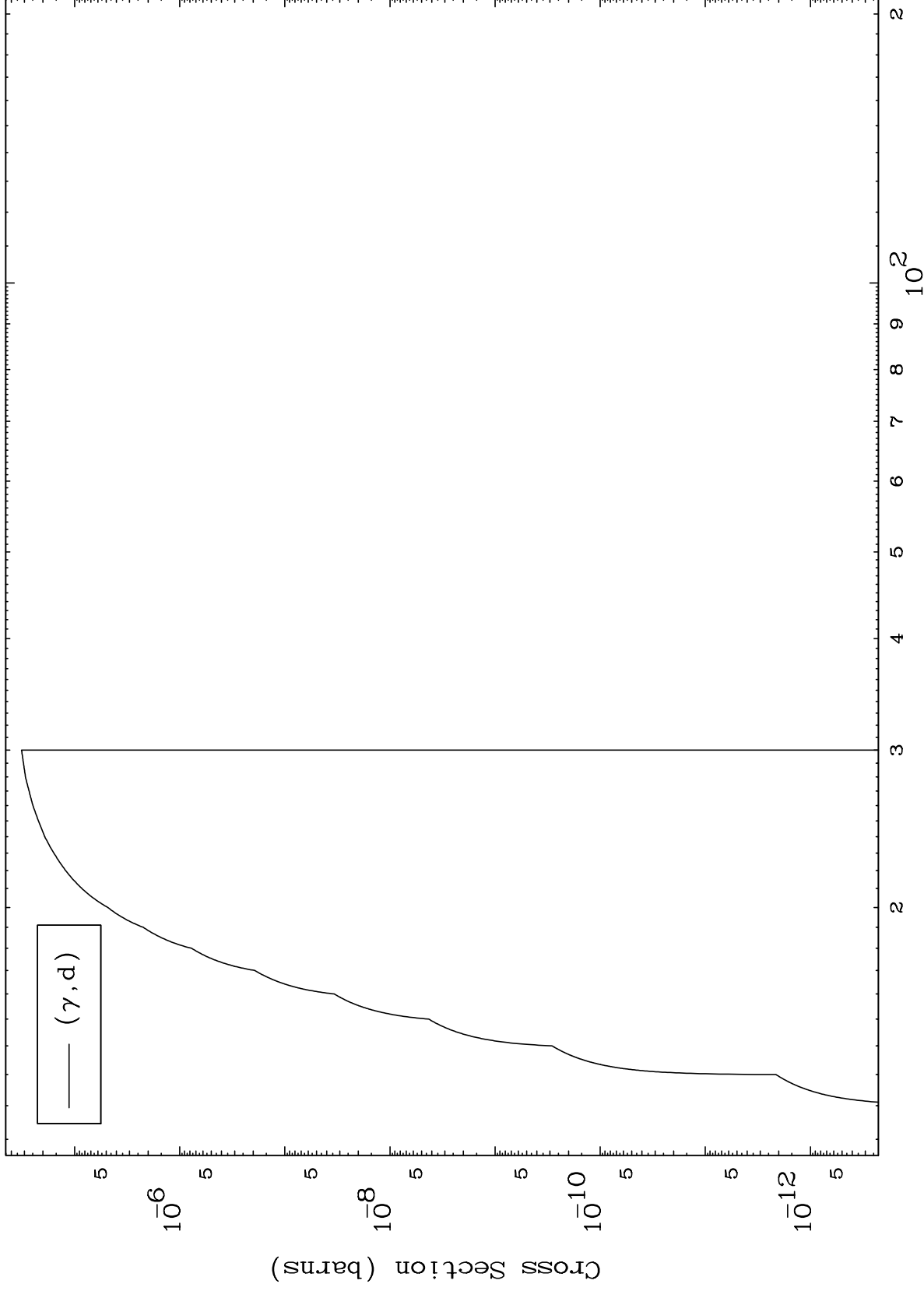
Incident Energy (MeV)

79-Au-185

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(γ, d) Levels
0 Kelvin Cross Sections

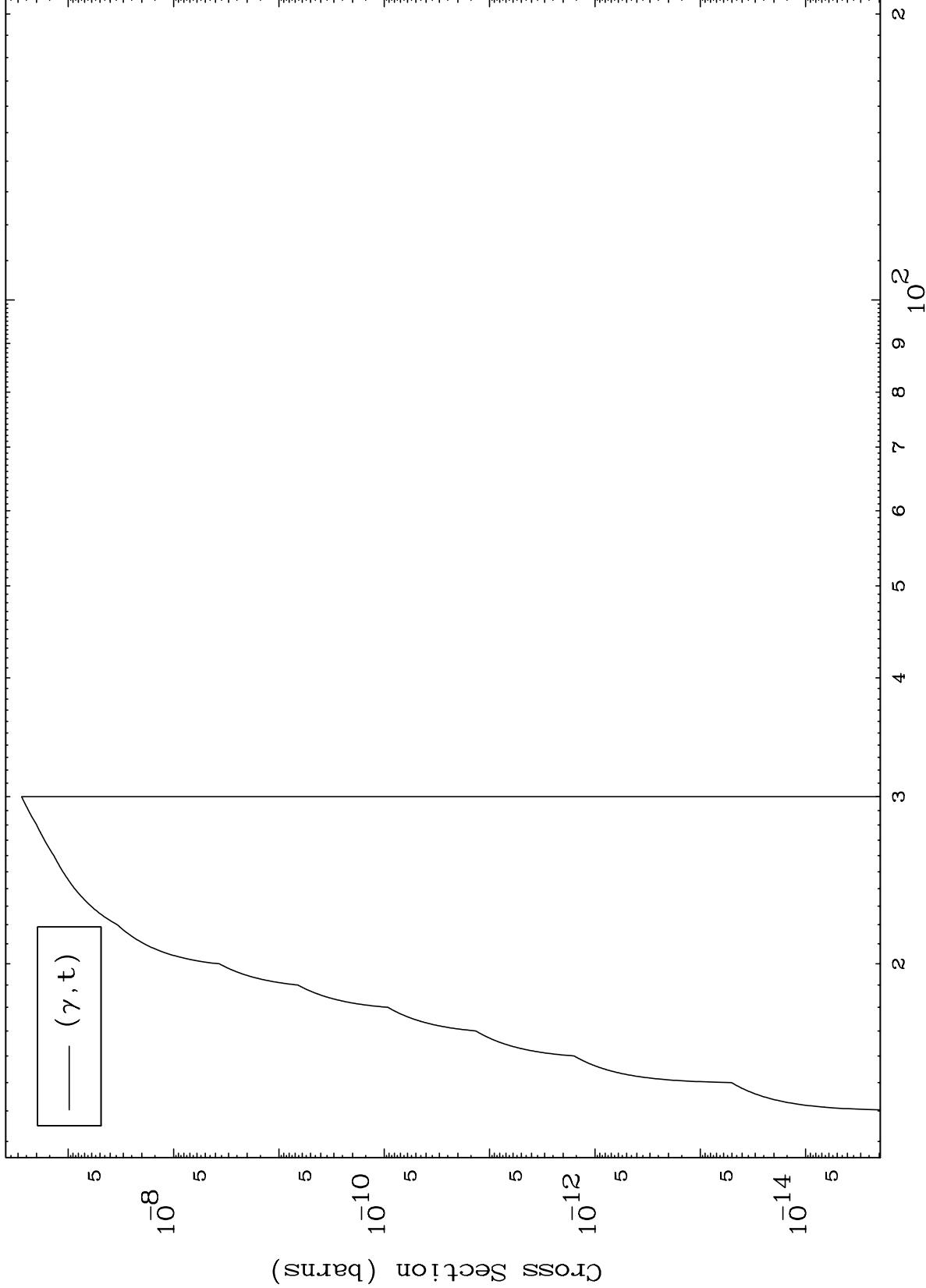
79-Au-185



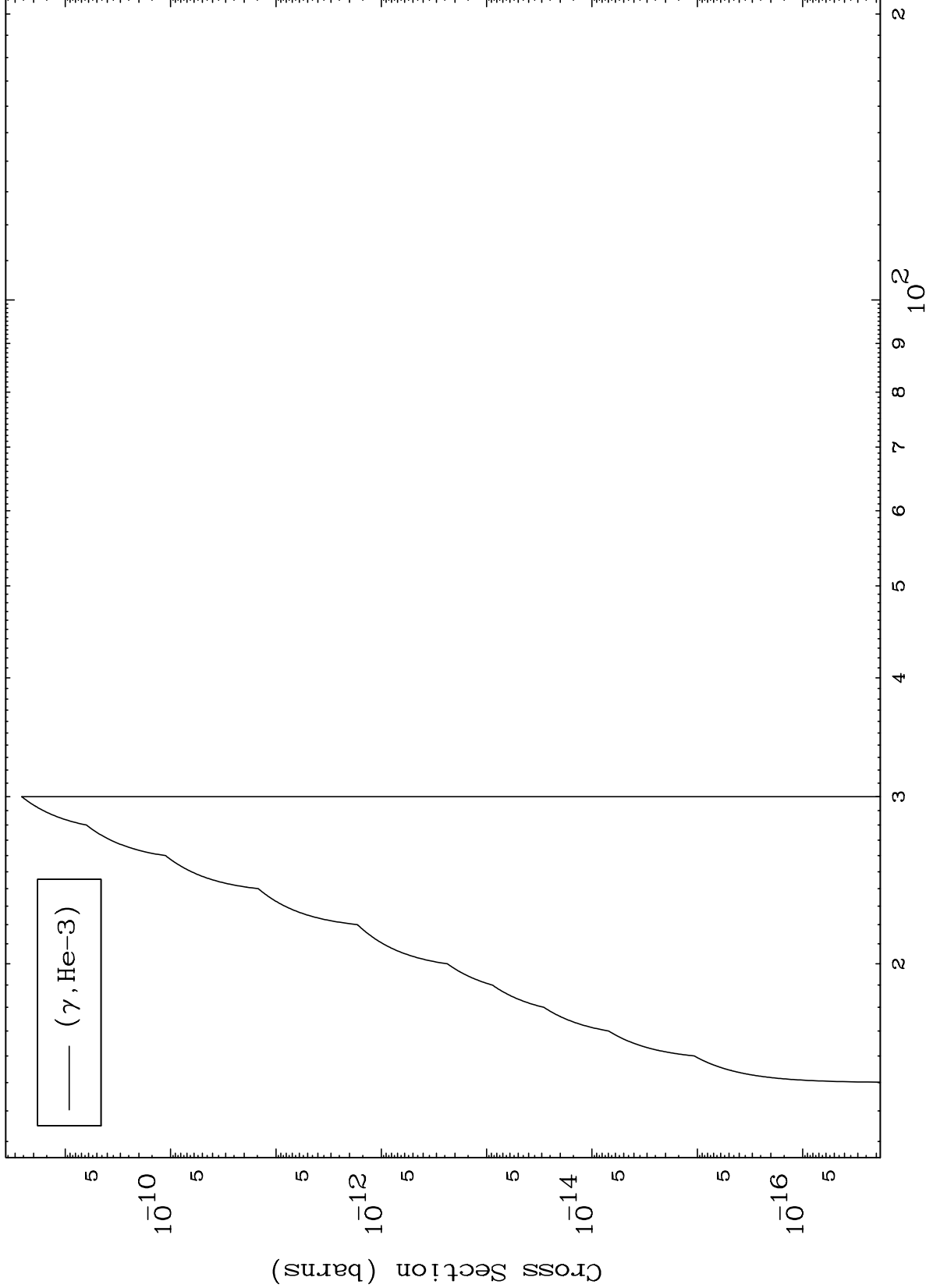
7

Incident Energy (MeV)

79-Au-185



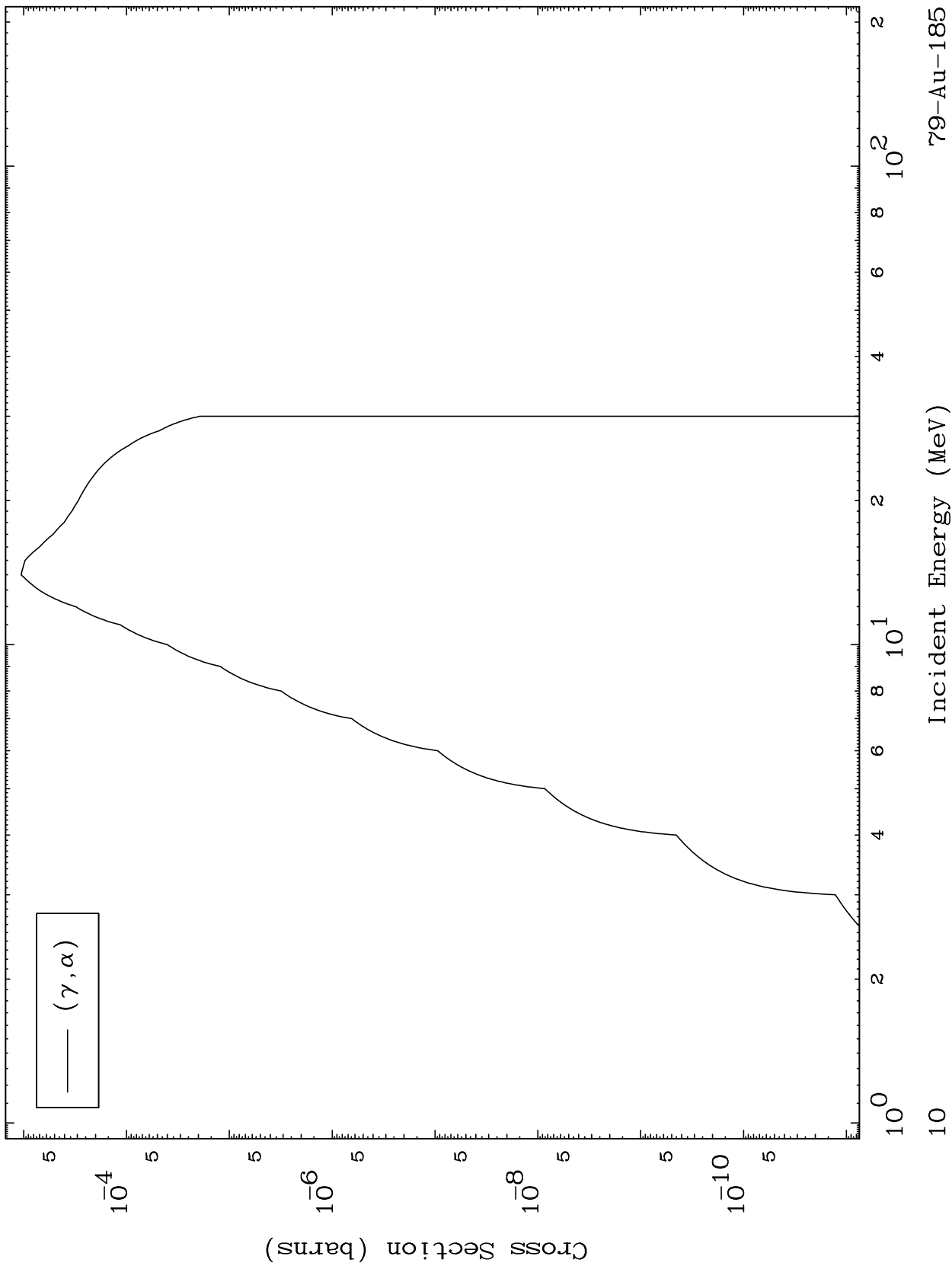
0 Kelvin Cross Sections



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79-Au-185

(γ, α) Levels
0 Kelvin Cross Sections



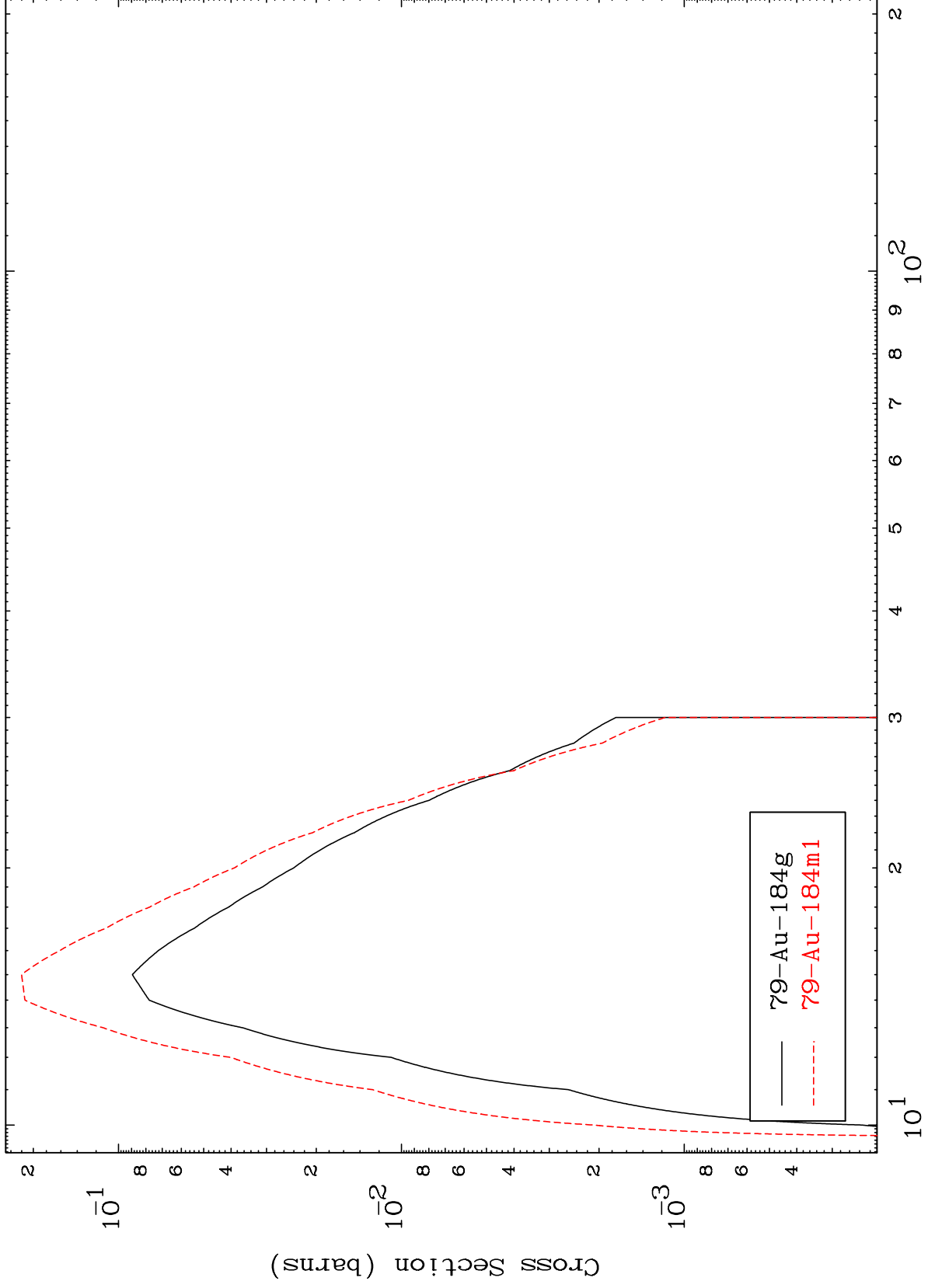
79-Au-185

Incident Energy (MeV)

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Photon Inelastic
Radionuclide Production Cross Section

79-Au-185



11

Incident Energy (MeV)

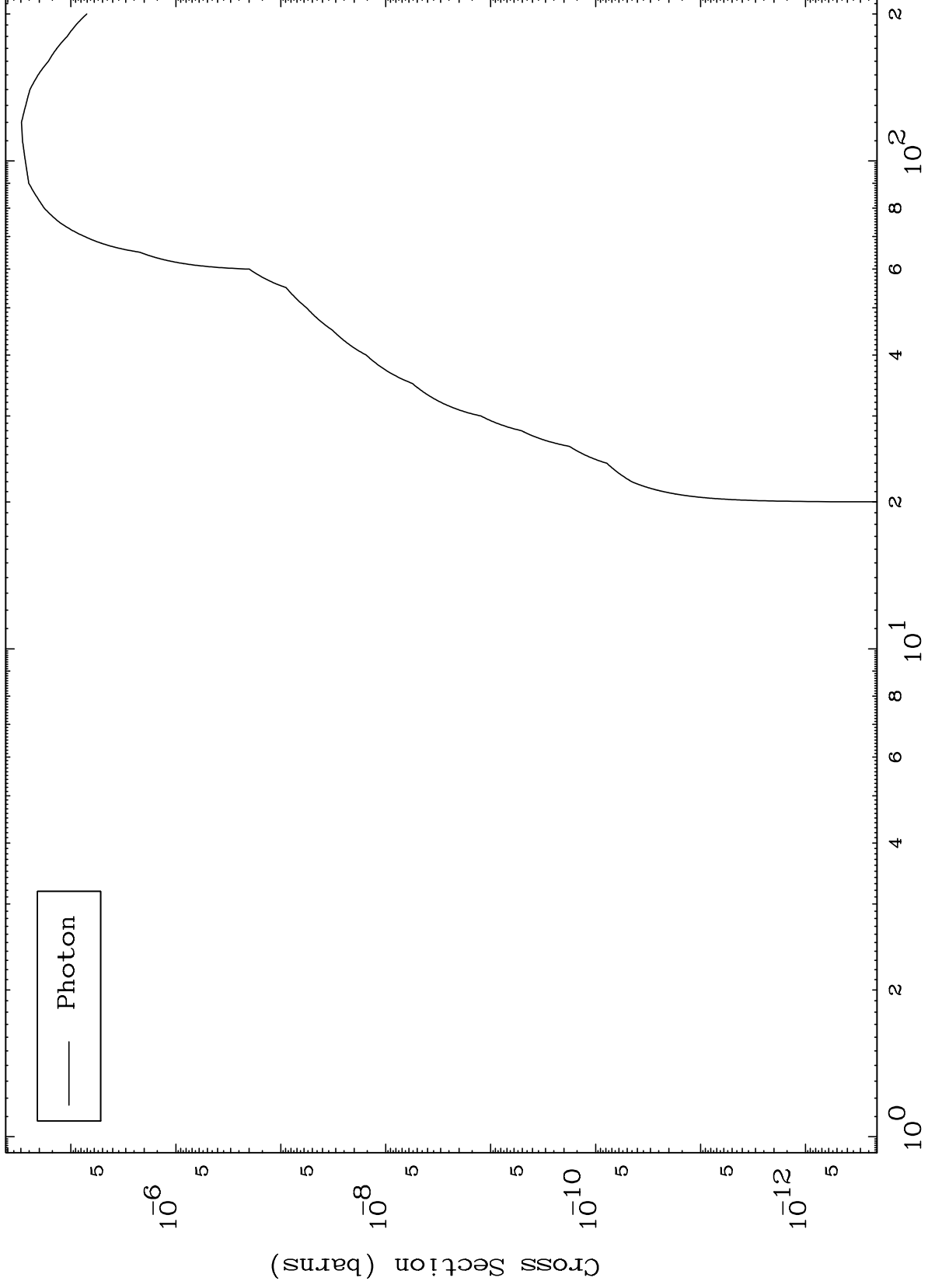
79-Au-185

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Photon Fission

⁷⁹Au-185

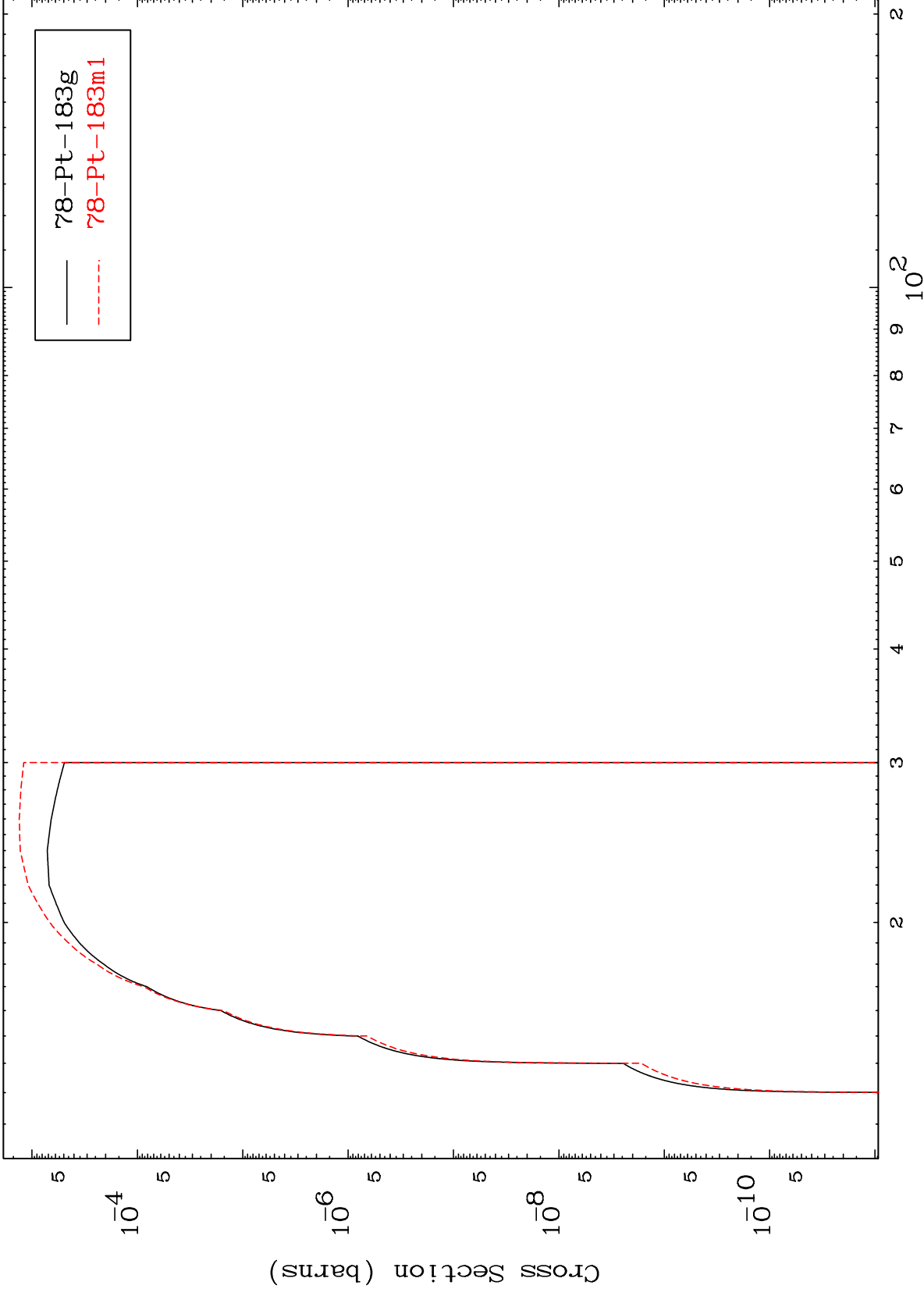
Radionuclide Production Cross Section



Incident Energy (MeV)

⁷⁹Au-185

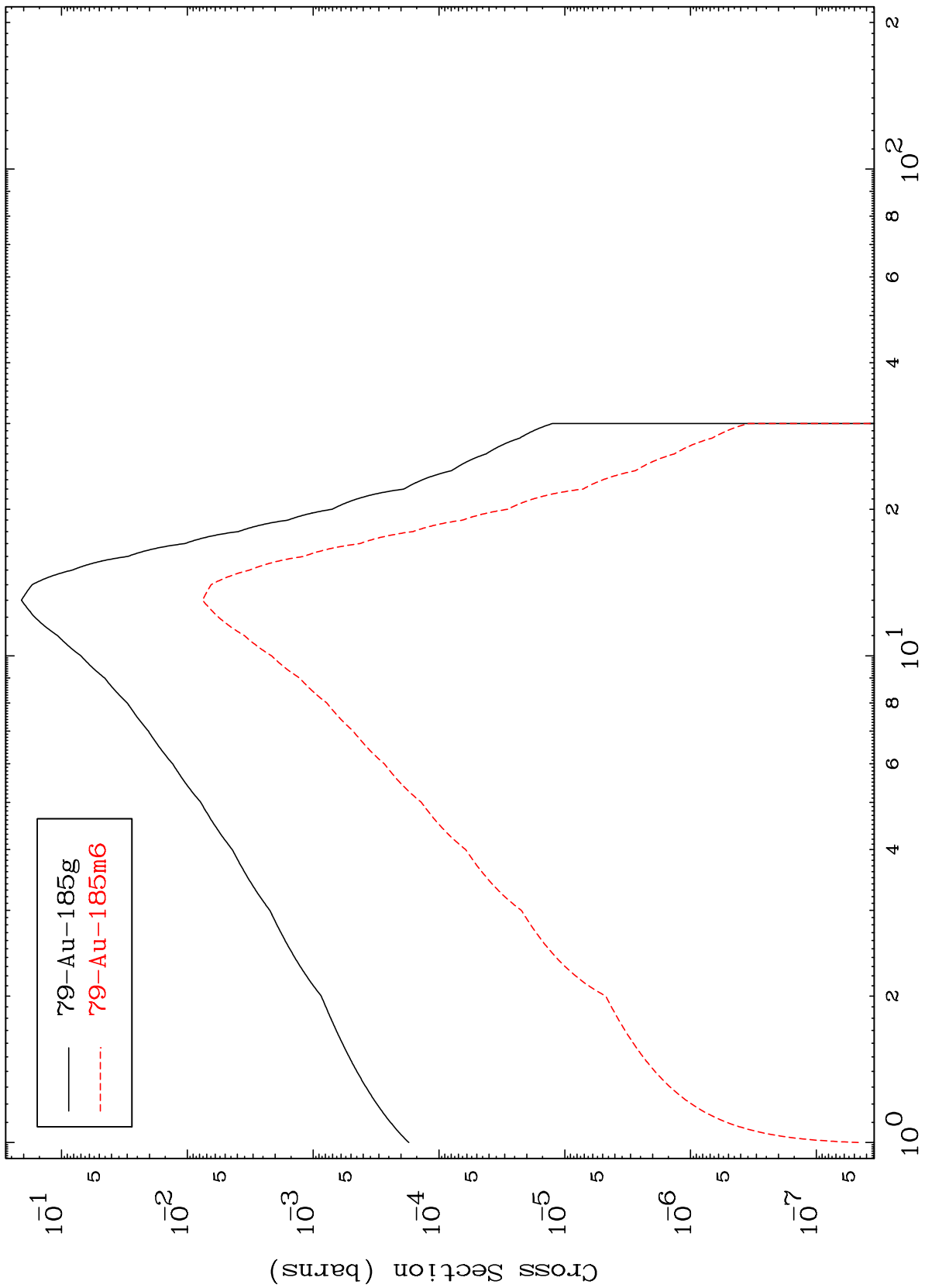
Radionuclide Production Cross Section



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⁷⁹Au-185

Radionuclide Production Cross Section



⁷⁹Au-185

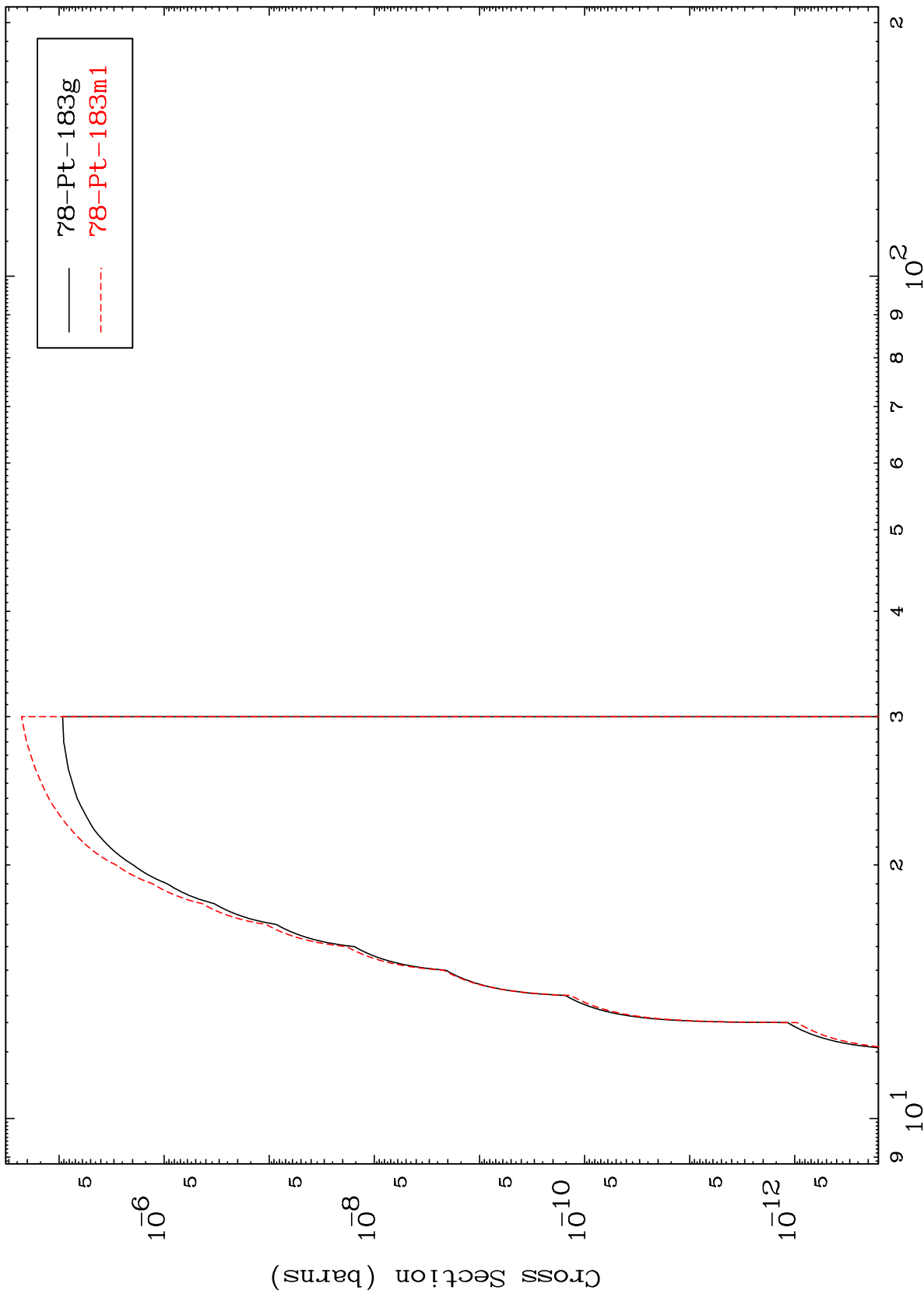
Incident Energy (MeV)

14

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79-Au-185

(γ, d)
Radionuclide Production Cross Section



79-Au-185

Incident Energy (MeV)

15