

Program EVALPLOT
(Version 2017-1)

by

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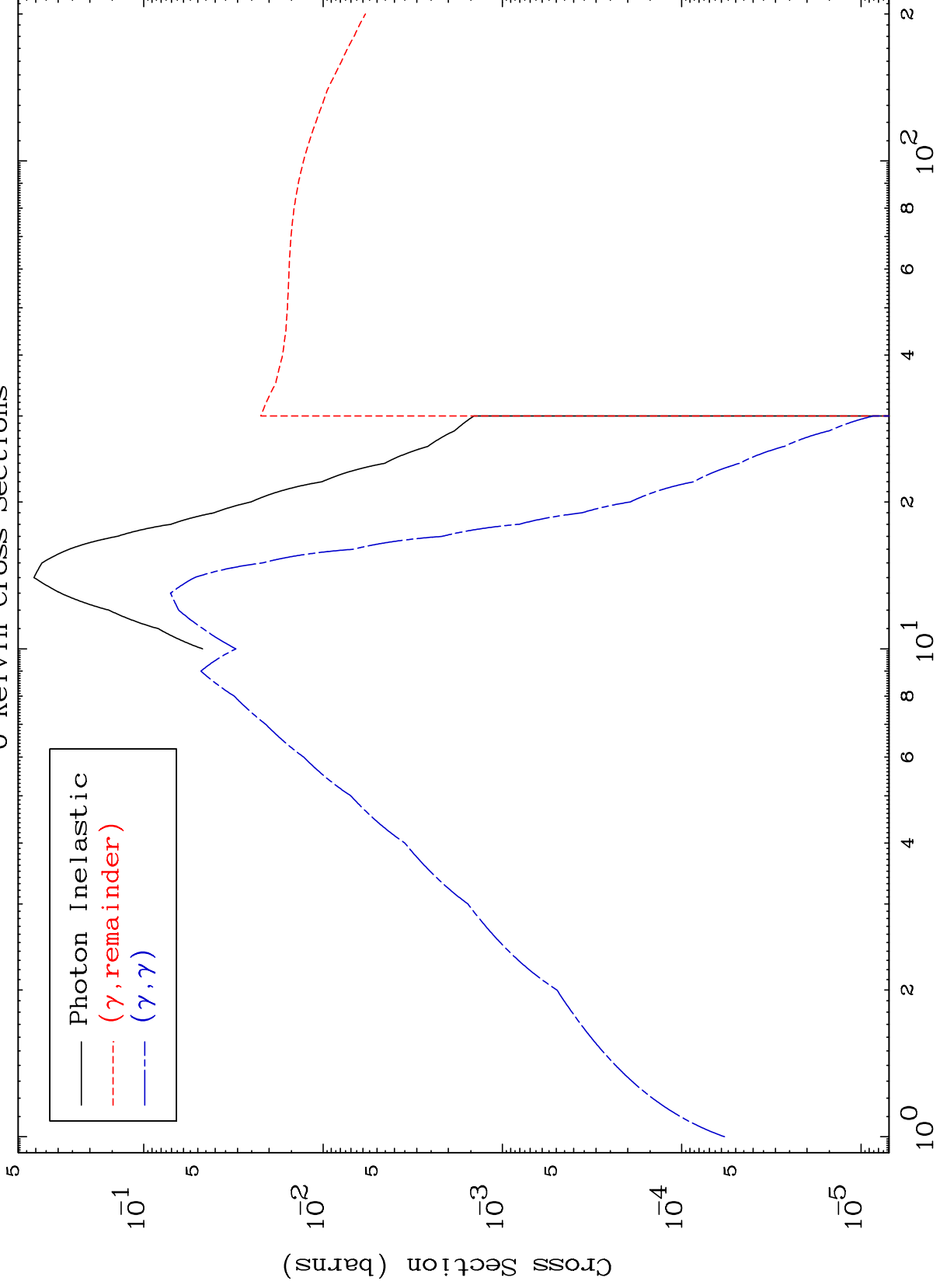
Press Mouse Button to Start

MAT 7819

Photon Major

78-Pt-188

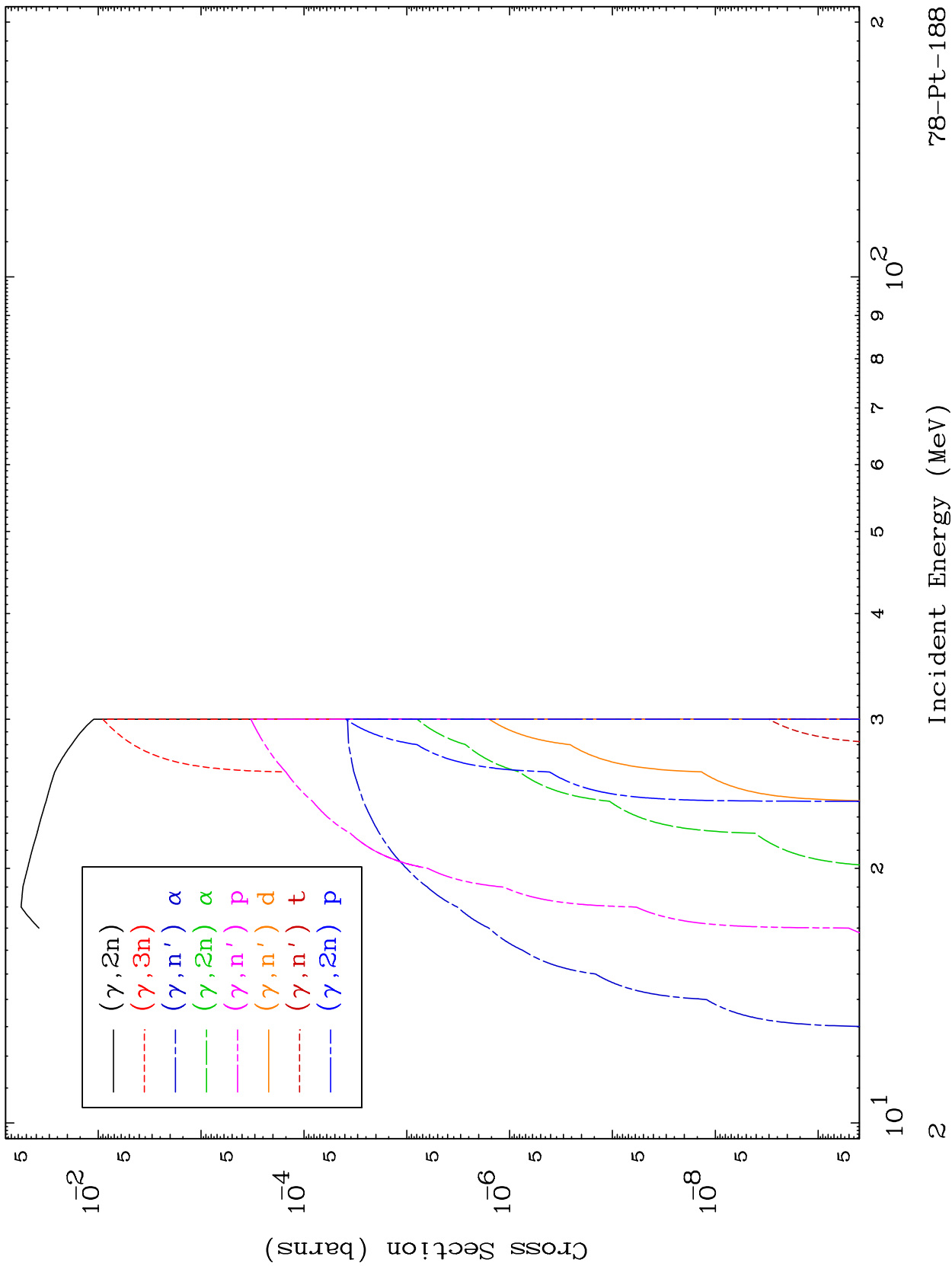
0 Kelvin Cross Sections



— Photon Inelastic
- - - $(\gamma, \text{remainder})$
- . - (γ, γ)

Incident Energy (MeV)

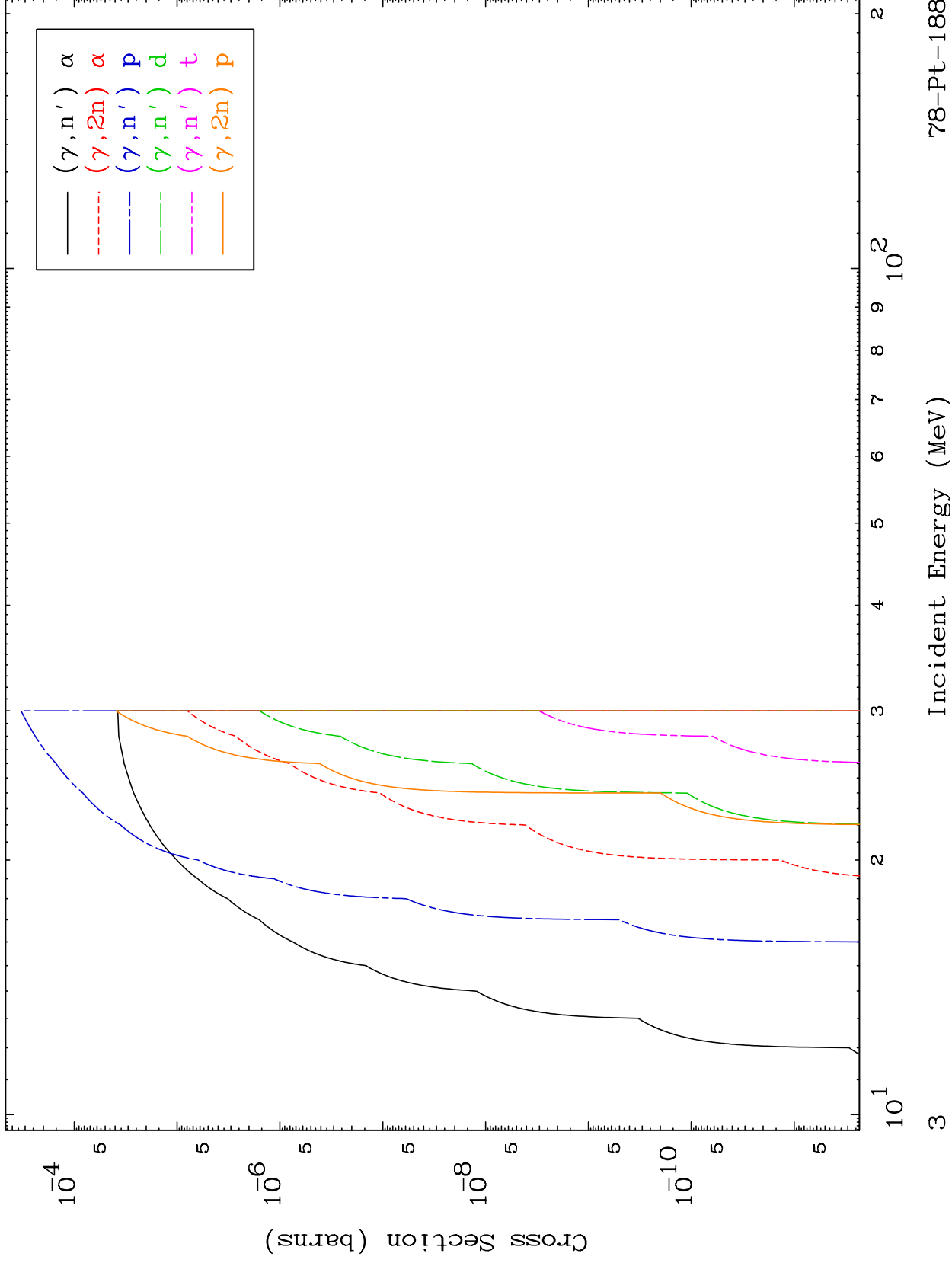
78-Pt-188



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Photon Charged Particle
0 Kelvin Cross Sections

78-Pt-188



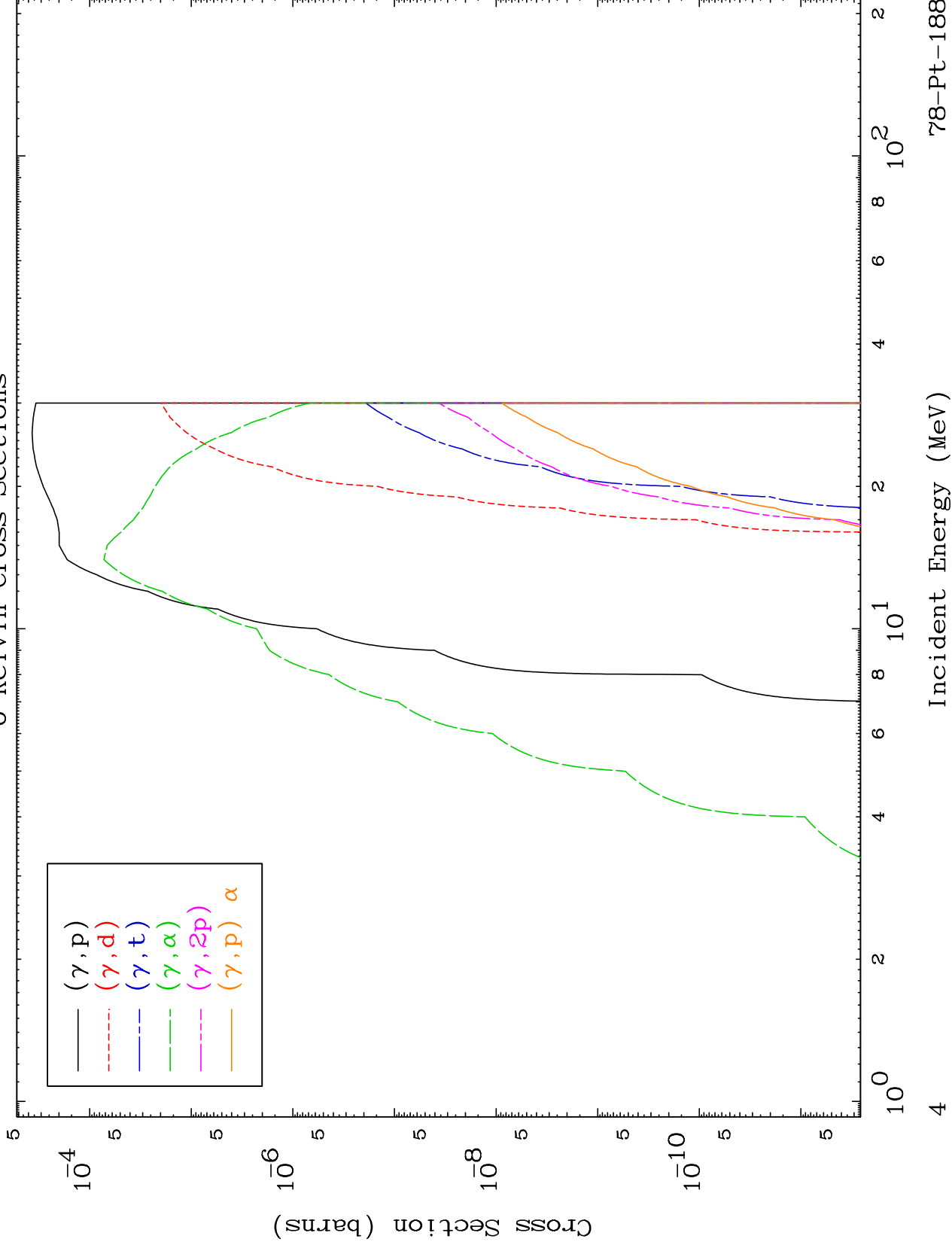
78-Pt-188

Incident Energy (MeV)

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Photon Charged Particle
0 Kelvin Cross Sections

78-Pt-188



78-Pt-188

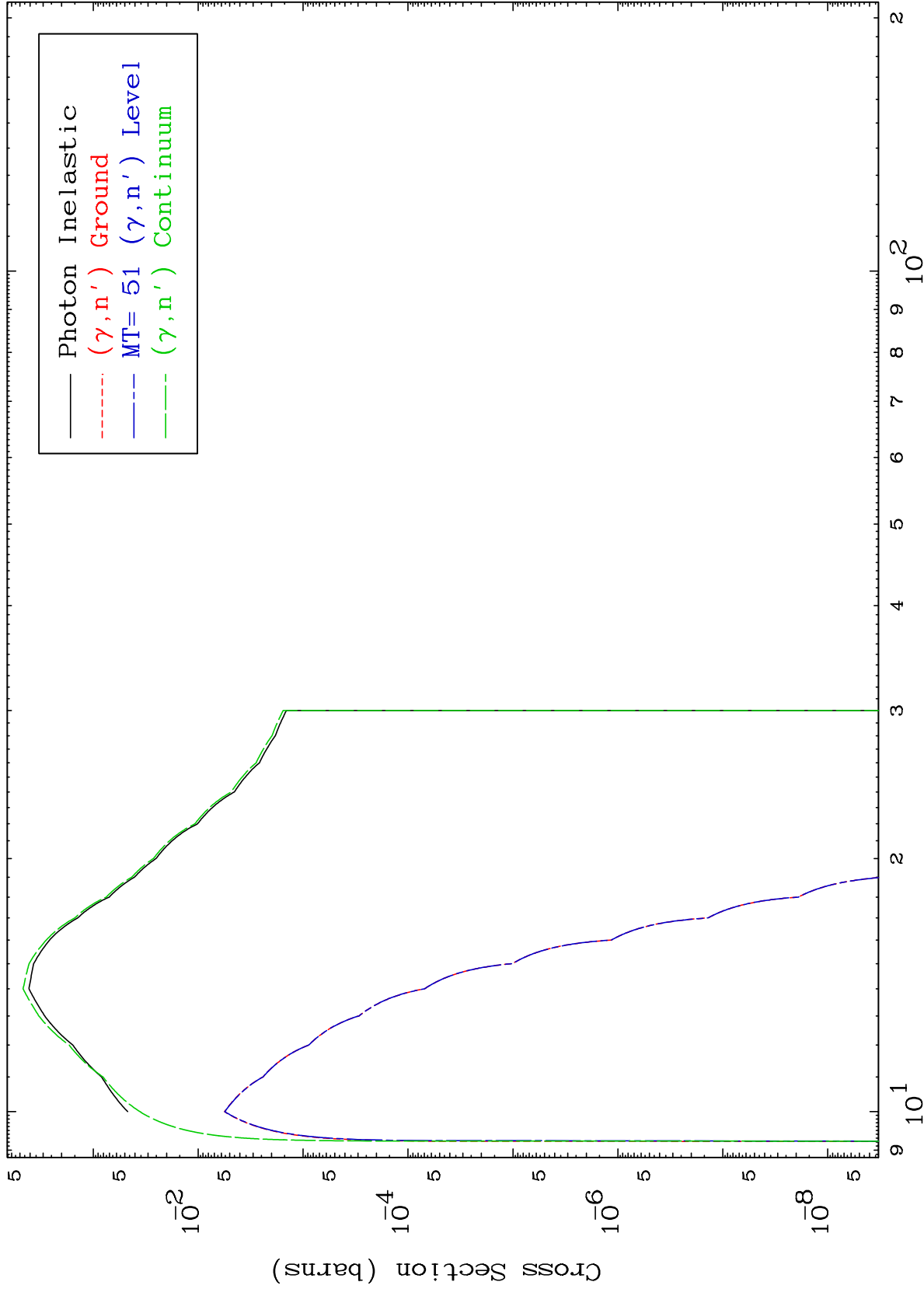
Incident Energy (MeV)

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(γ, n') Level

78-Pt-188

0 Kelvin Cross Sections



Incident Energy (MeV)

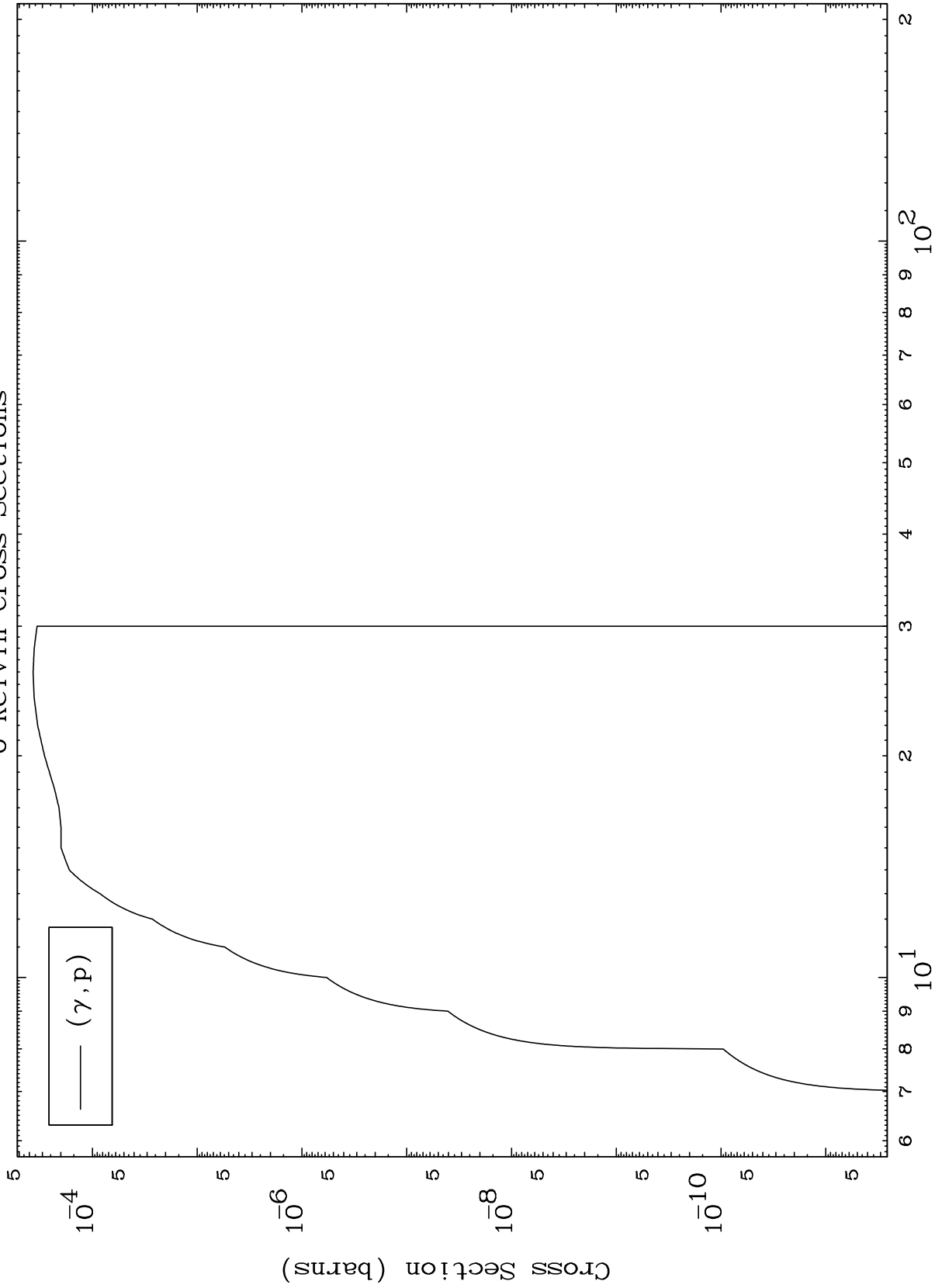
78-Pt-188

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(γ, p) Levels

78-Pt-188

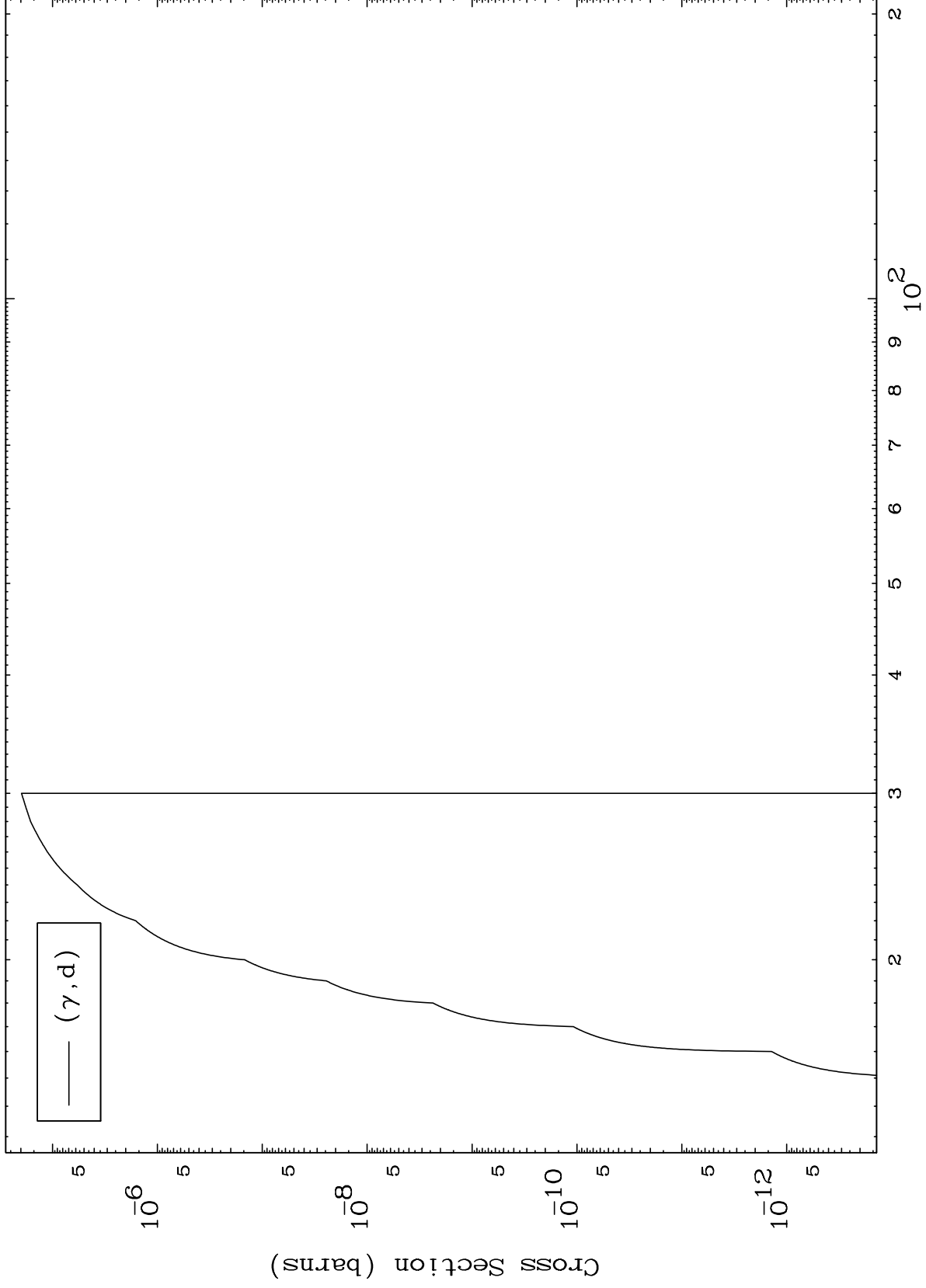
0 Kelvin Cross Sections

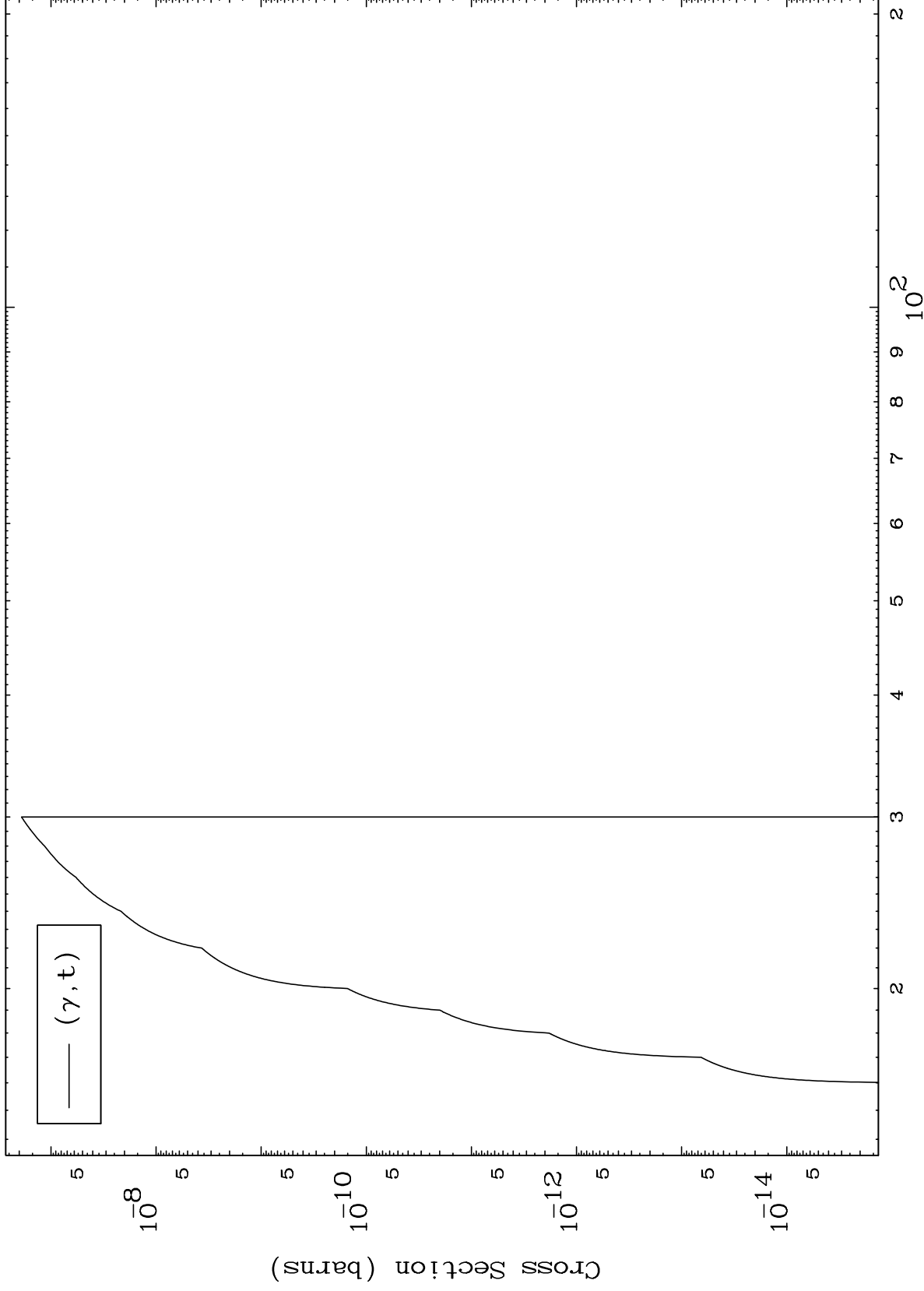


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Incident Energy (MeV)

78-Pt-188



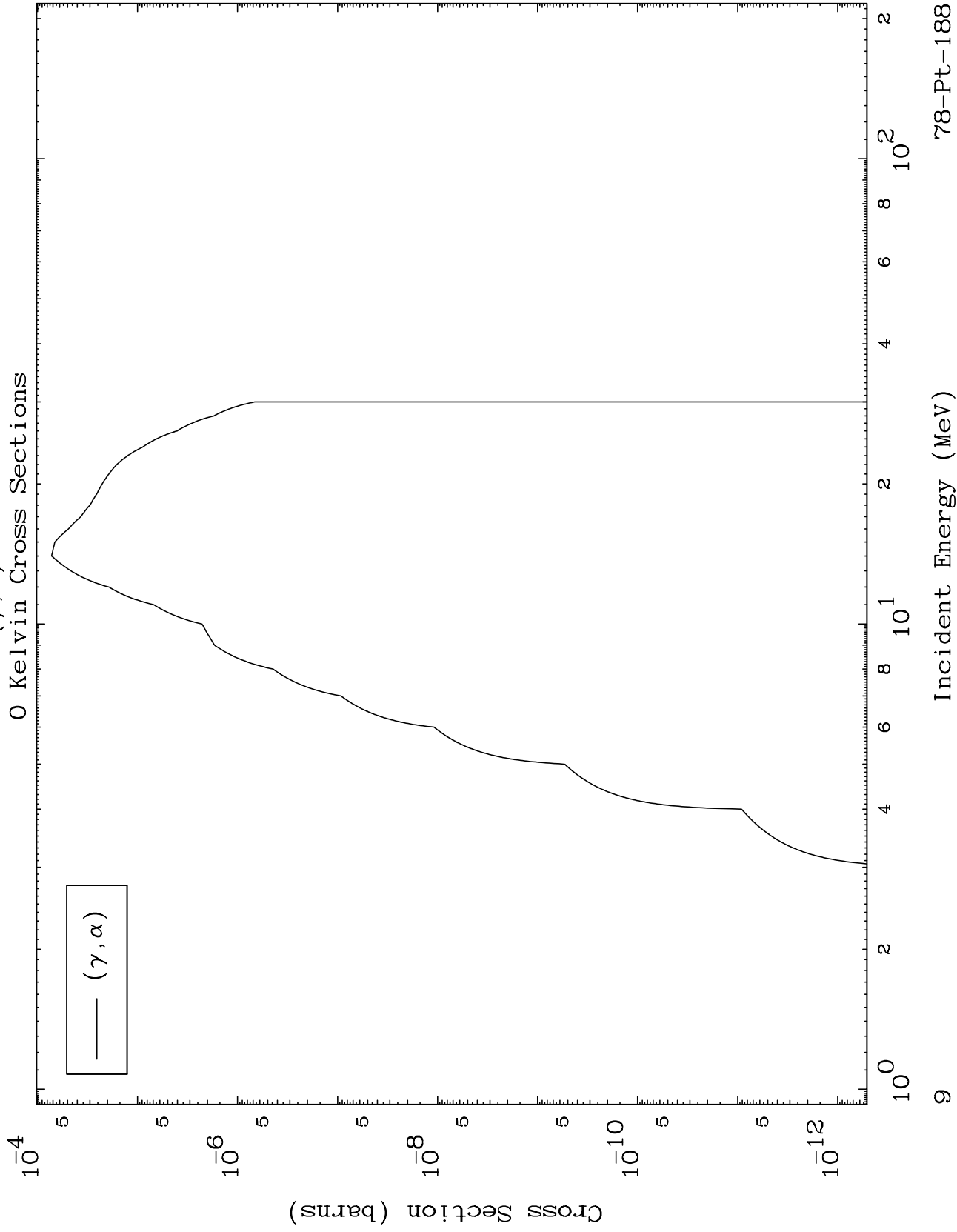


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(γ, α) Levels

78-Pt-188

0 Kelvin Cross Sections



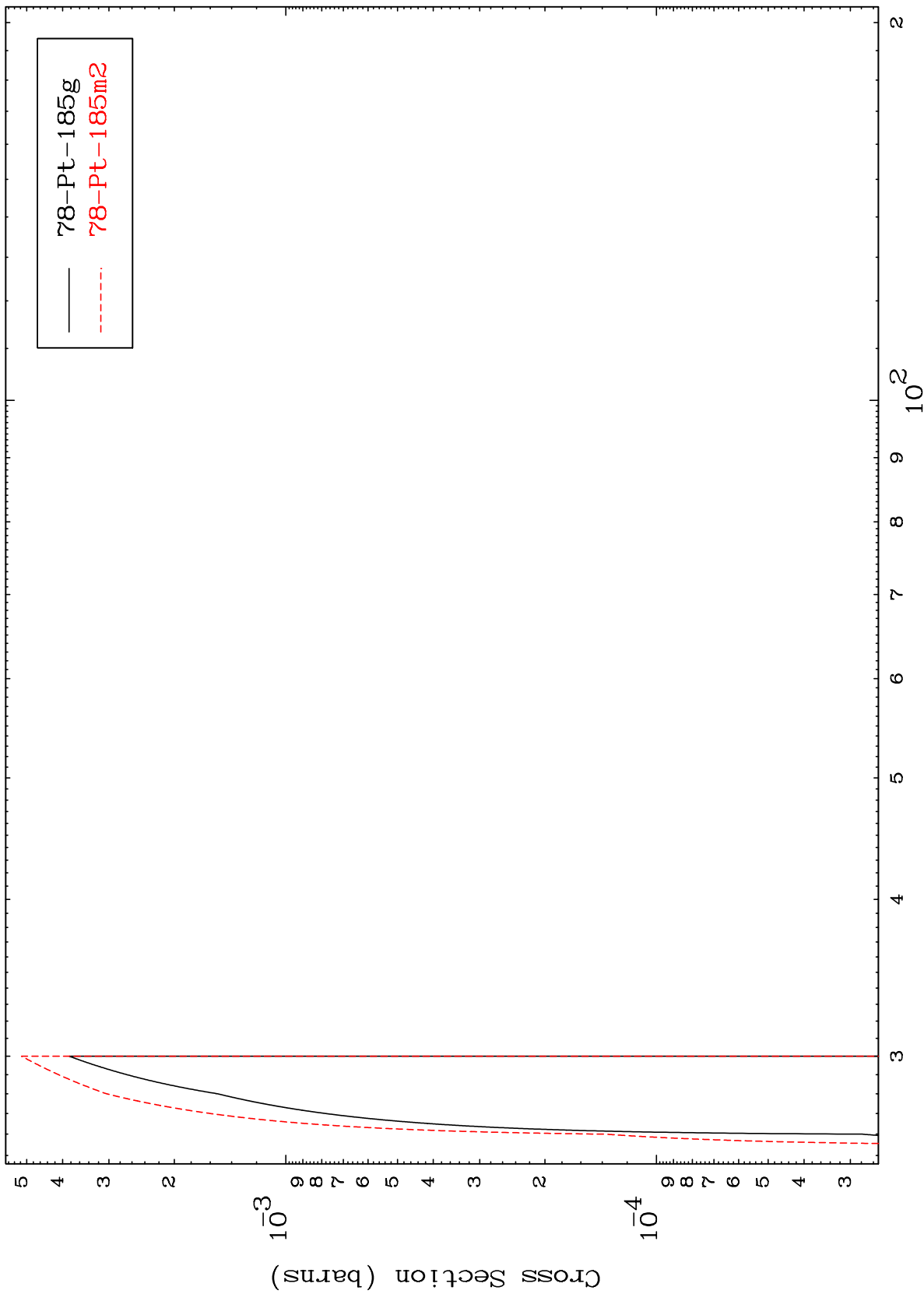
Incident Energy (MeV)

78-Pt-188

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78-Pt-188

($\gamma, 3n$)
Radionuclide Production Cross Section



10

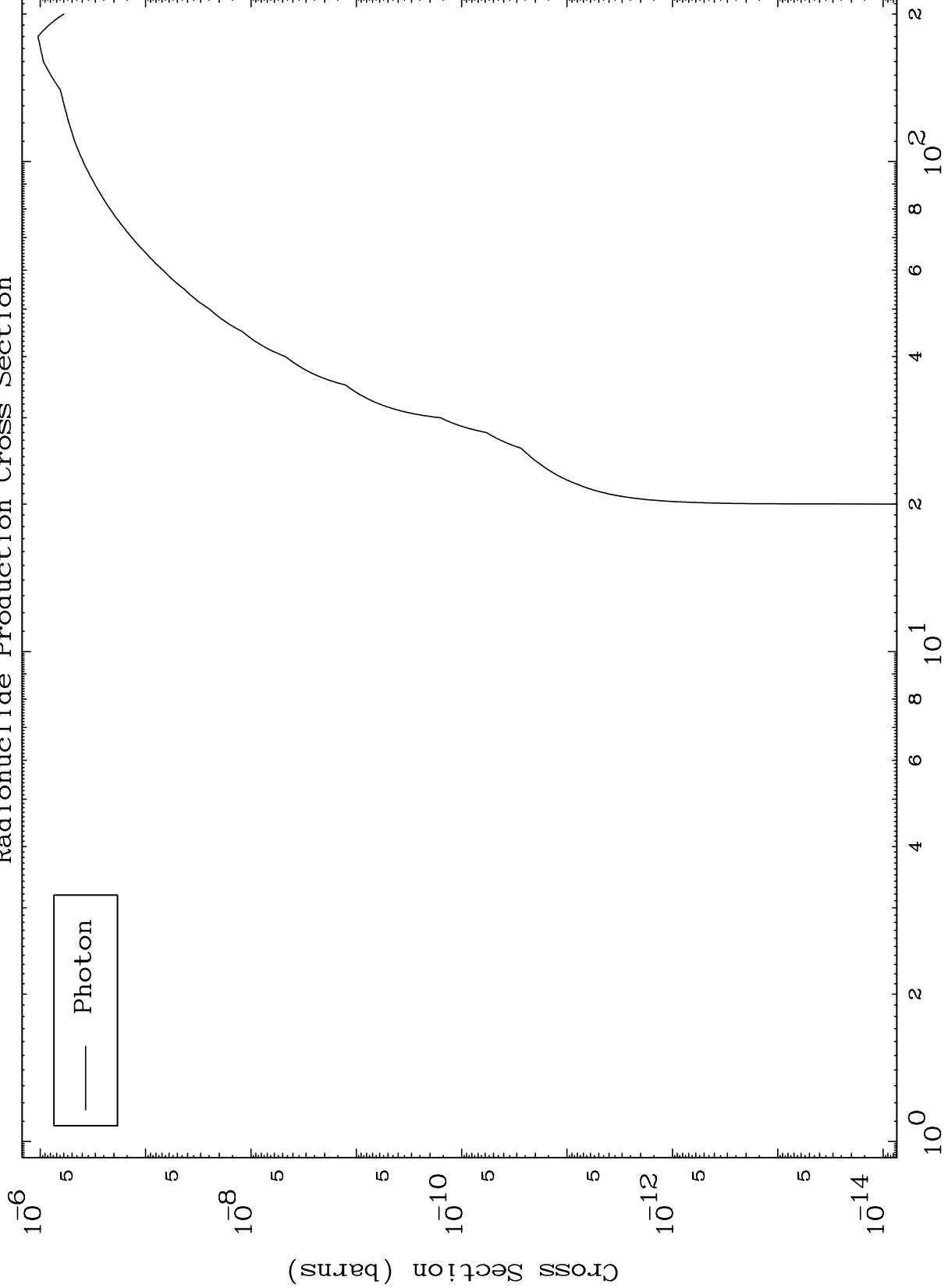
Incident Energy (MeV)

78-Pt-188

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Photon Fission
Radionuclide Production Cross Section

78-Pt-188



Photon

Incident Energy (MeV)

78-Pt-188

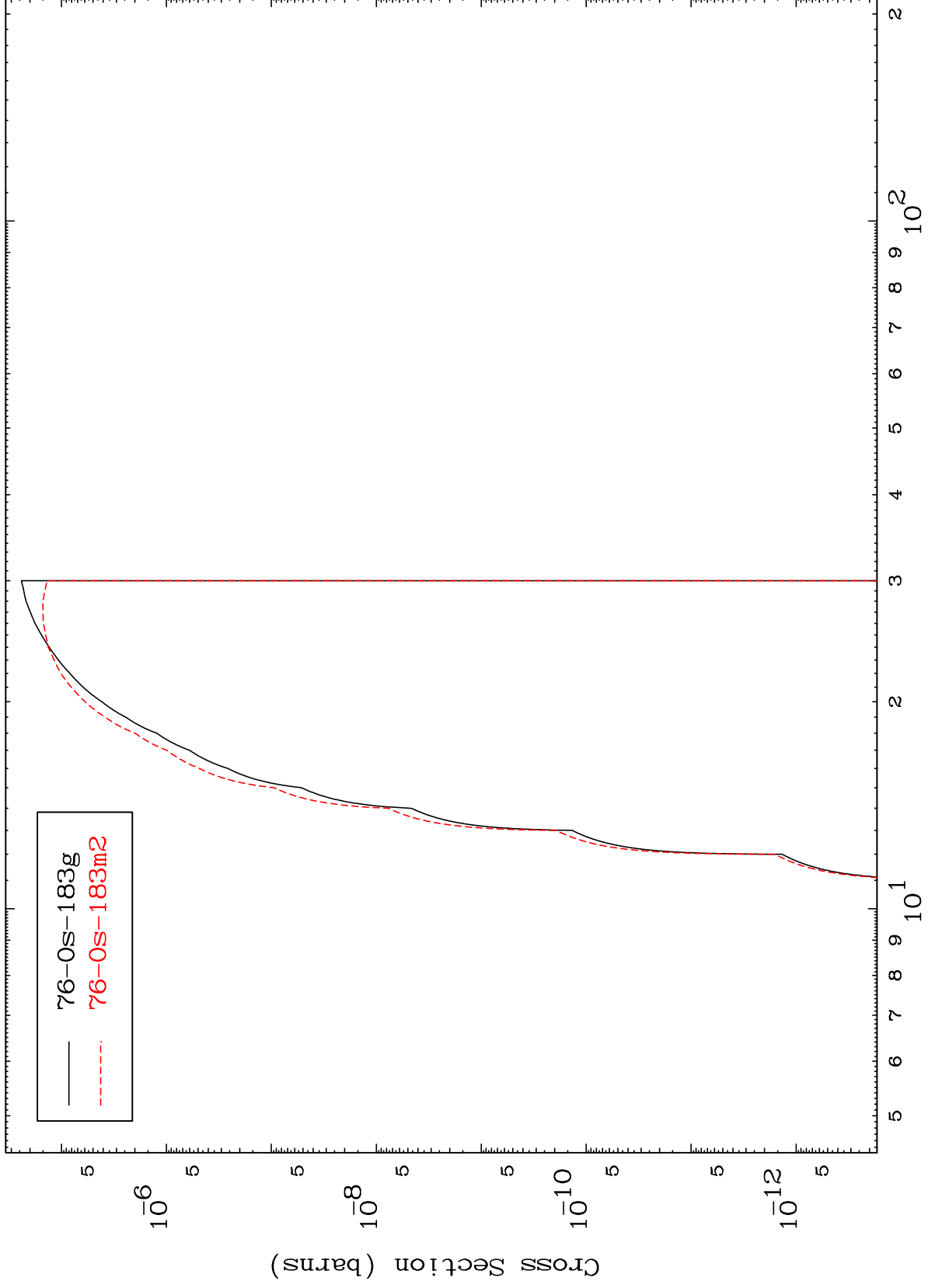
11

MAT 7819

(γ, n') α

78-Pt-188

Radionuclide Production Cross Section

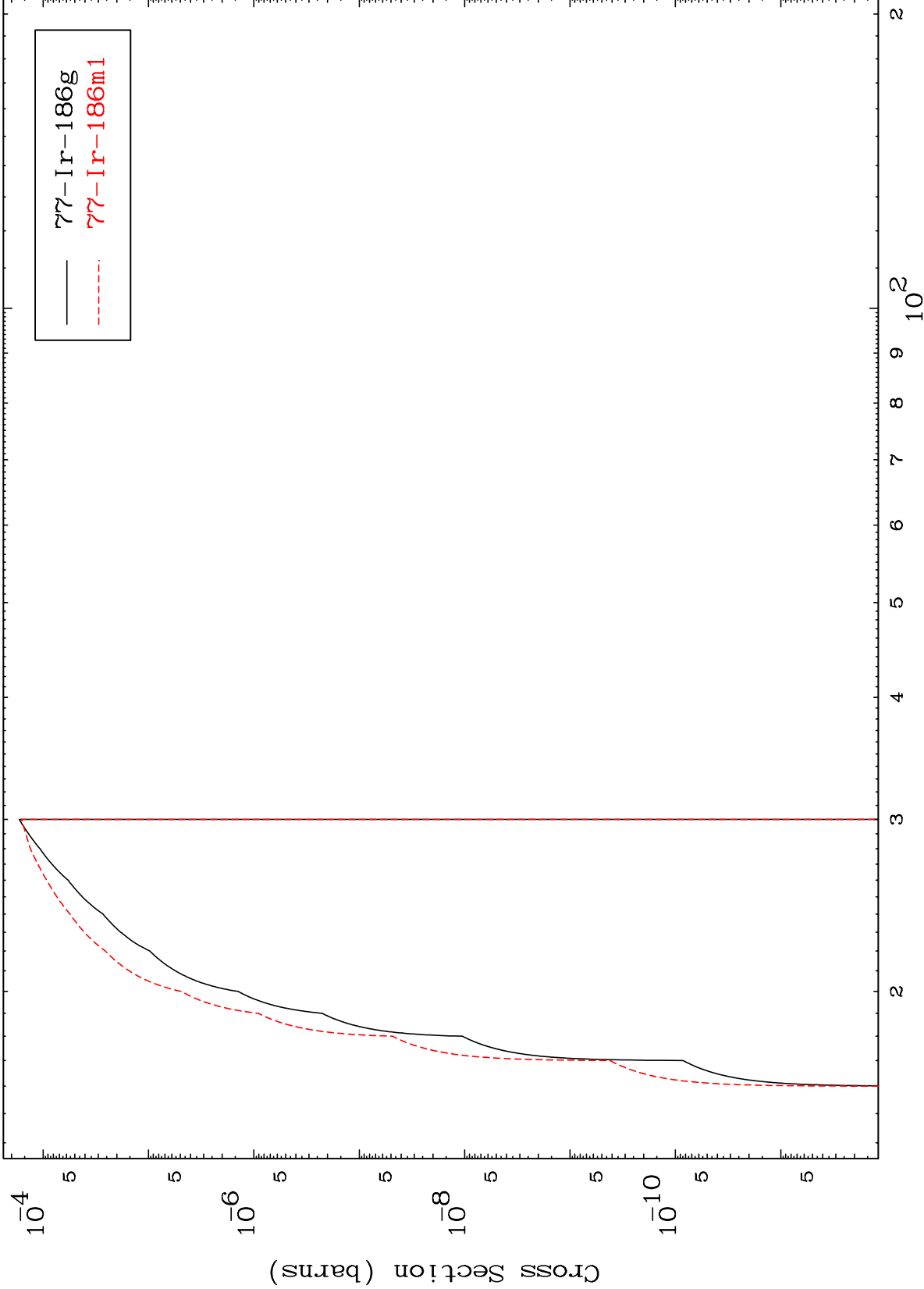


12

Incident Energy (MeV)

78-Pt-188

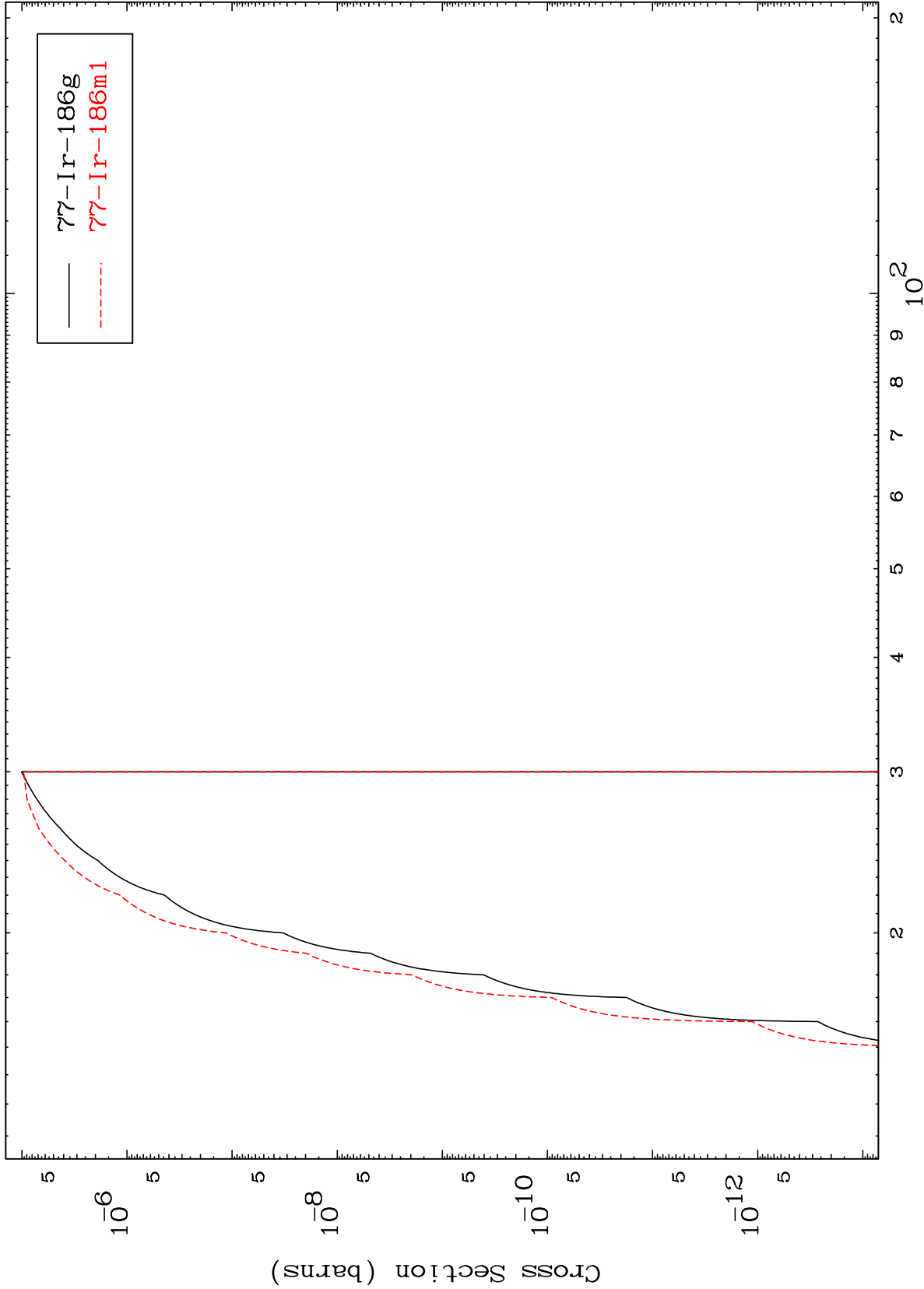
Radionuclide Production Cross Section



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78-Pt-188

(γ, d)
Radionuclide Production Cross Section



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Incident Energy (MeV)

78-Pt-188