

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550

U.S.A.

Tele: 925-443-1911

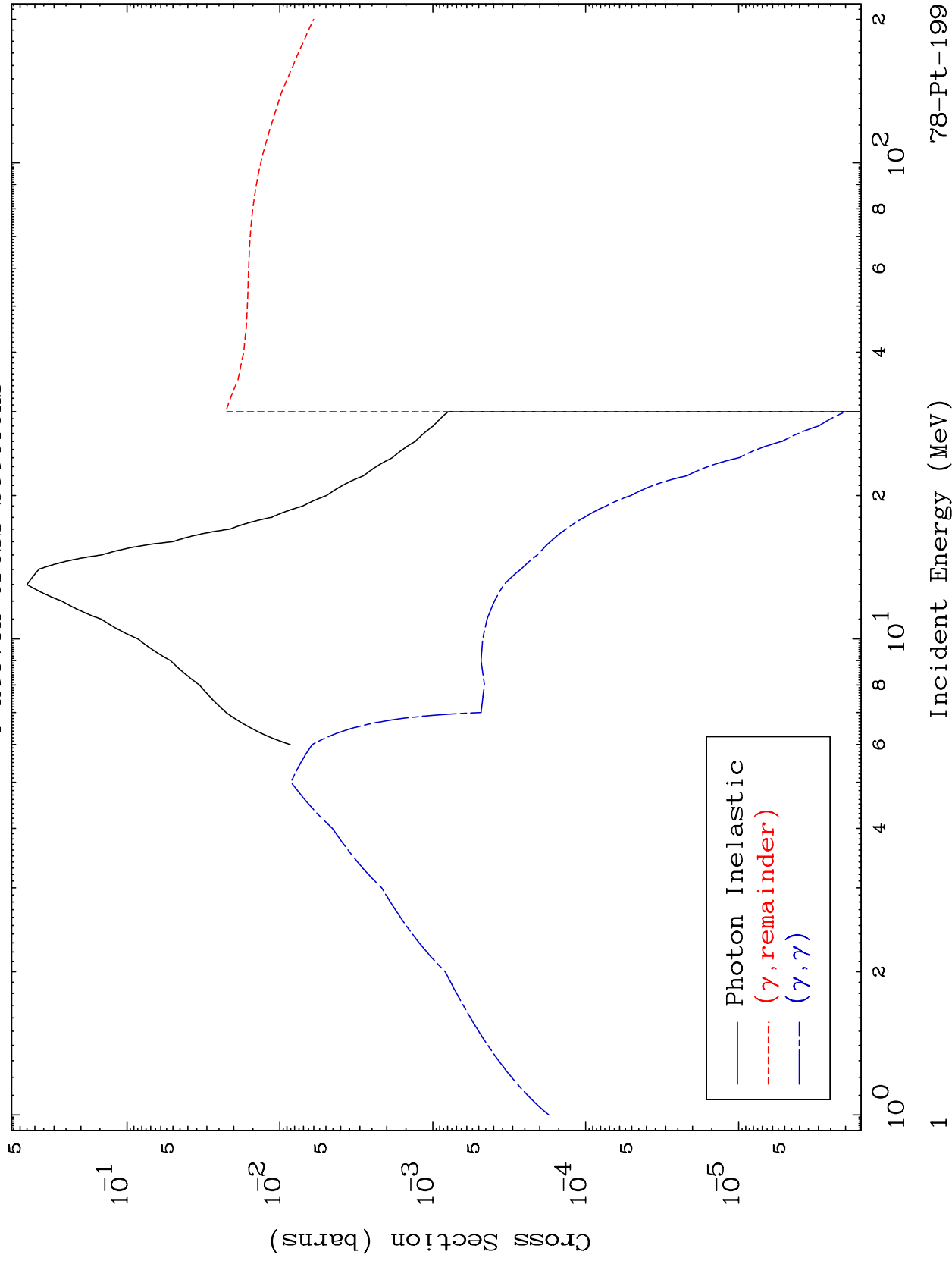
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

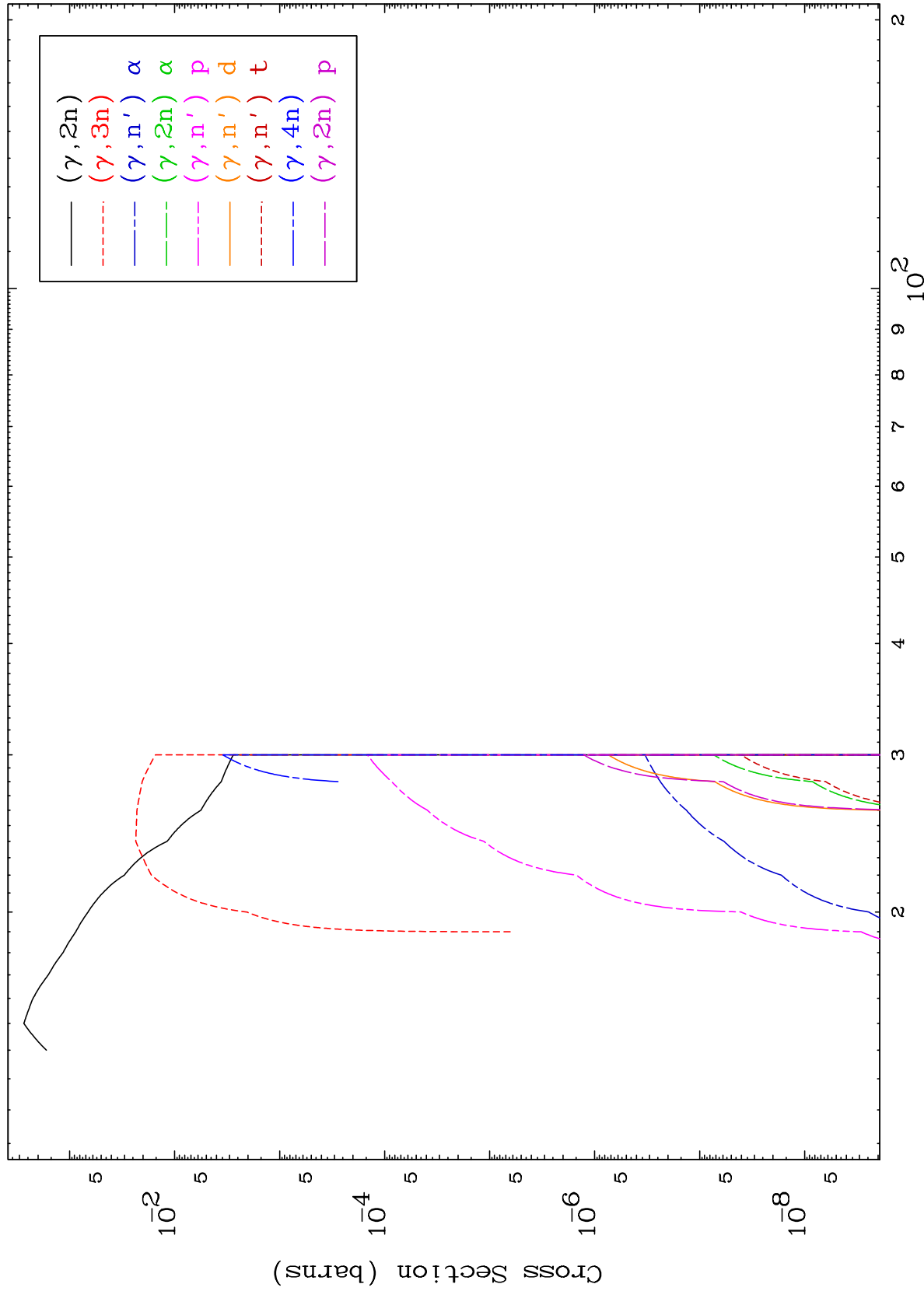
Press Mouse Button to Start

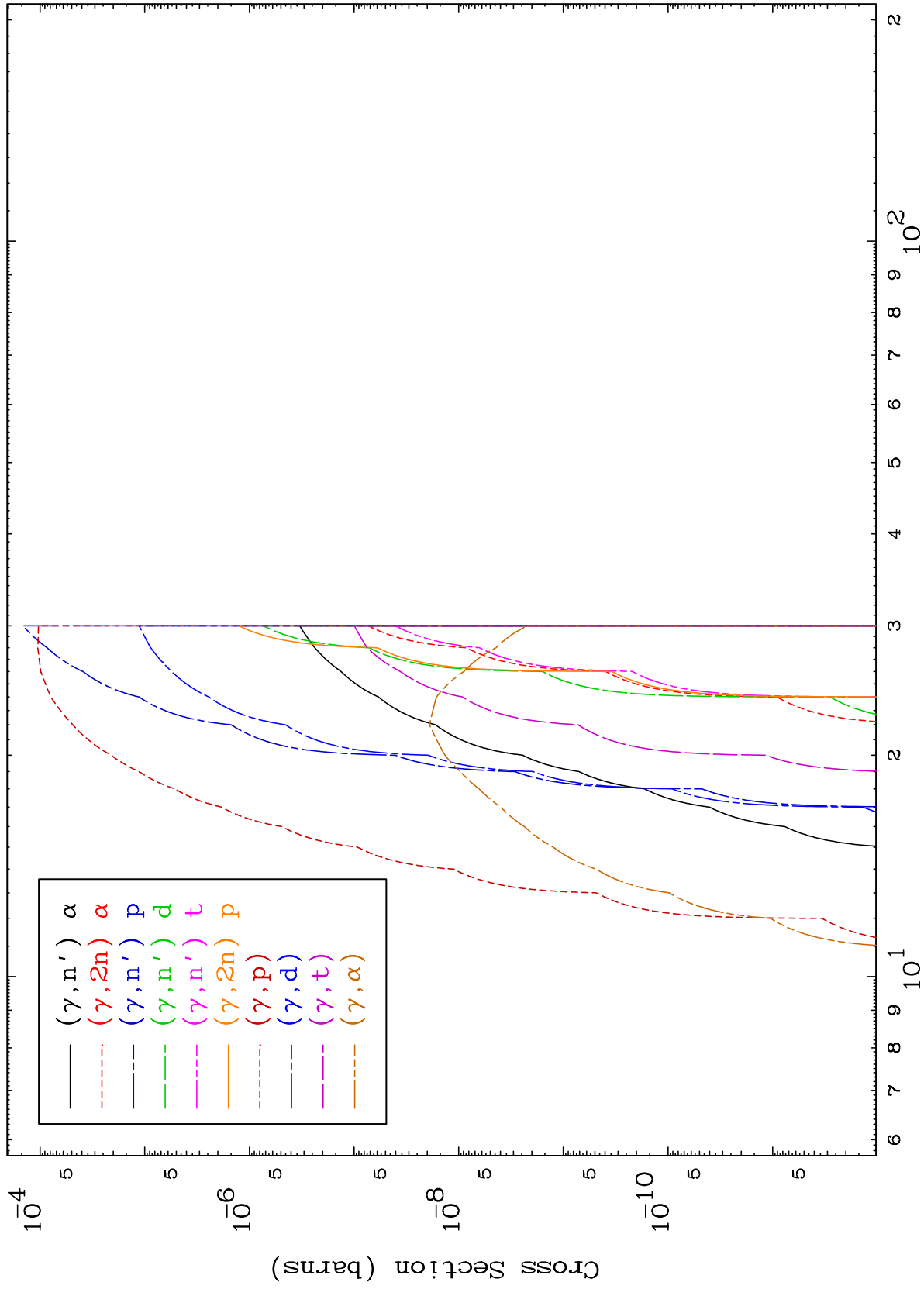
MAT 7852

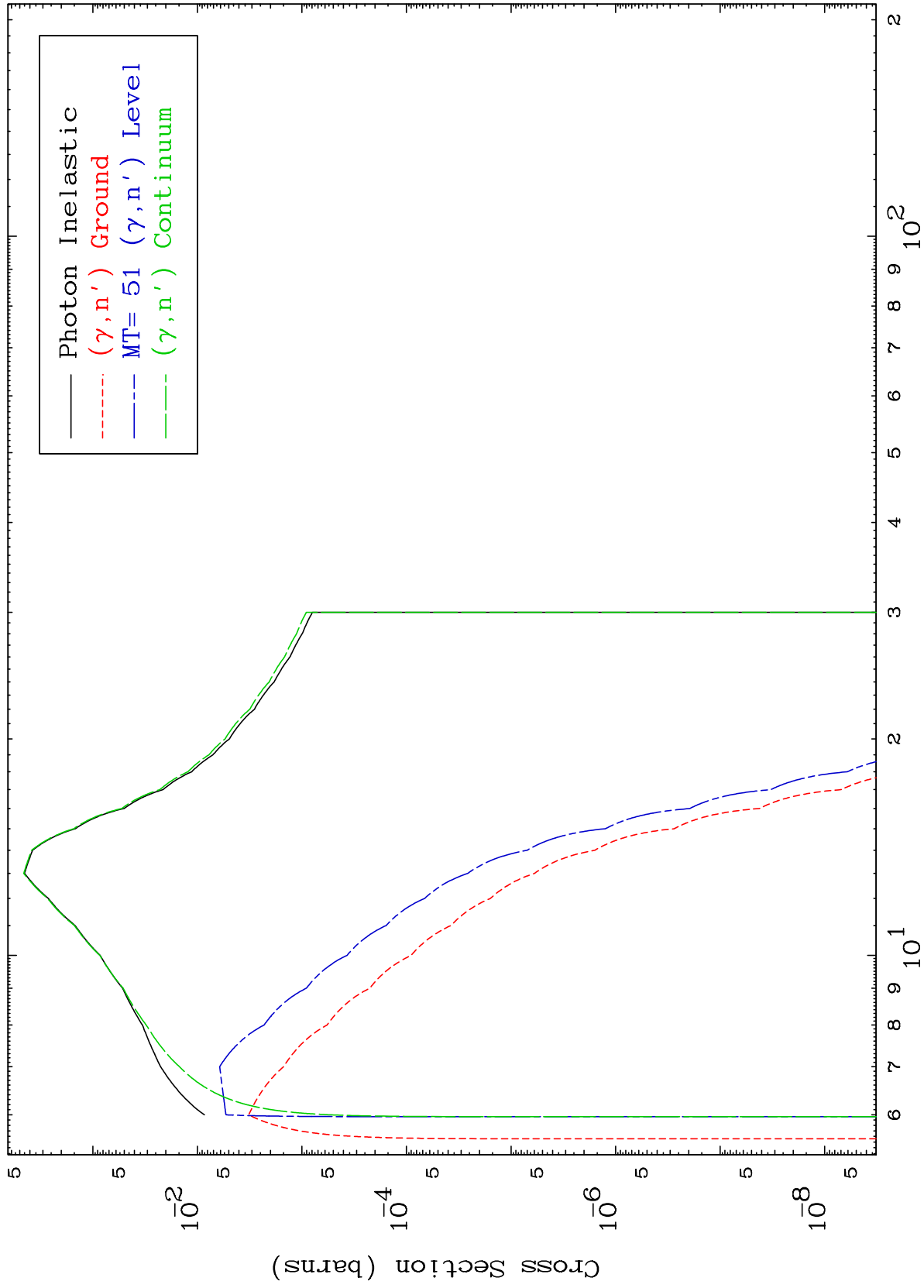
Photon Major
0 Kelvin Cross Sections

78-Pt-199





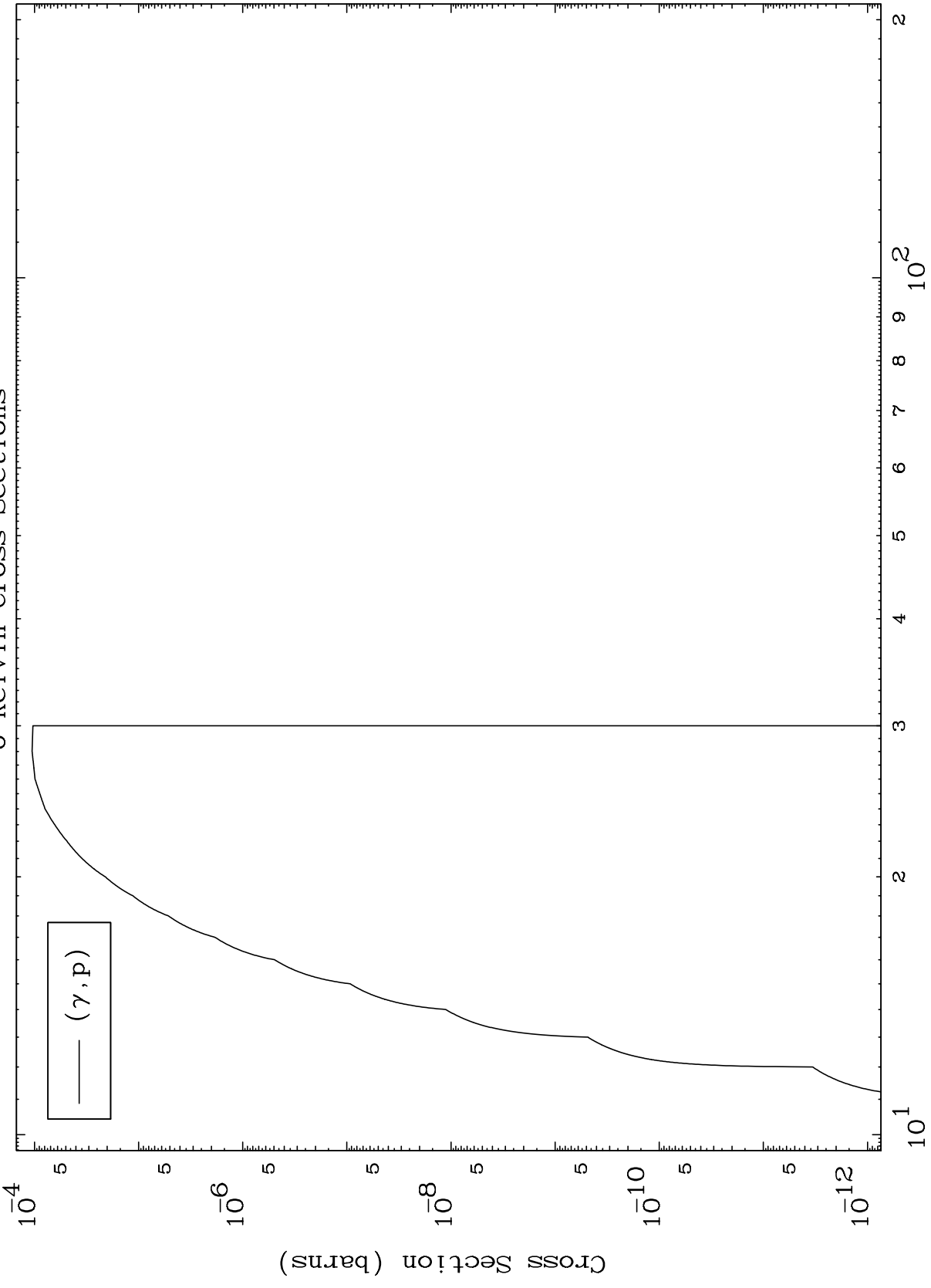




MAT 7852

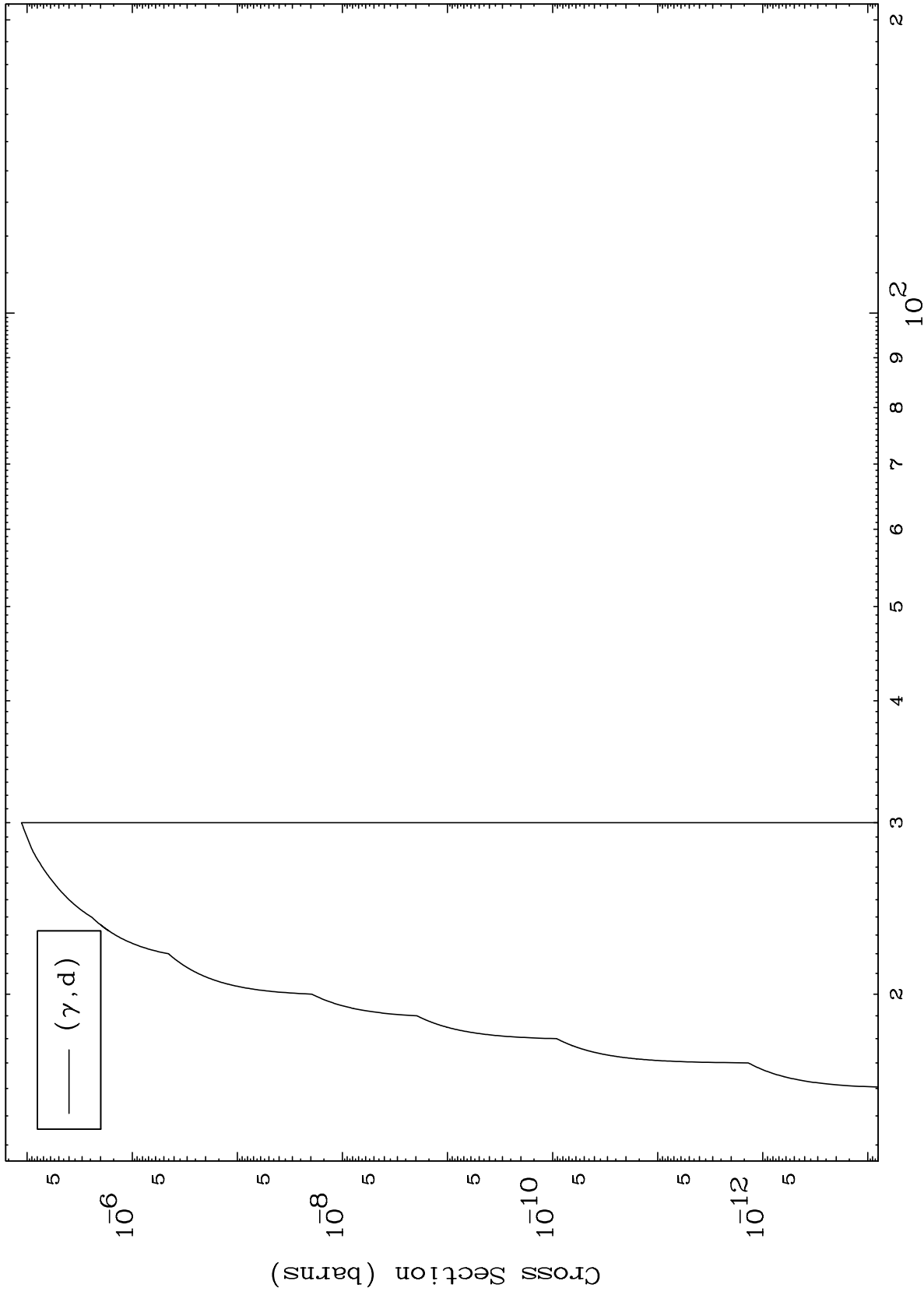
(γ, p) Levels
0 Kelvin Cross Sections

78-Pt-199



Incident Energy (MeV)

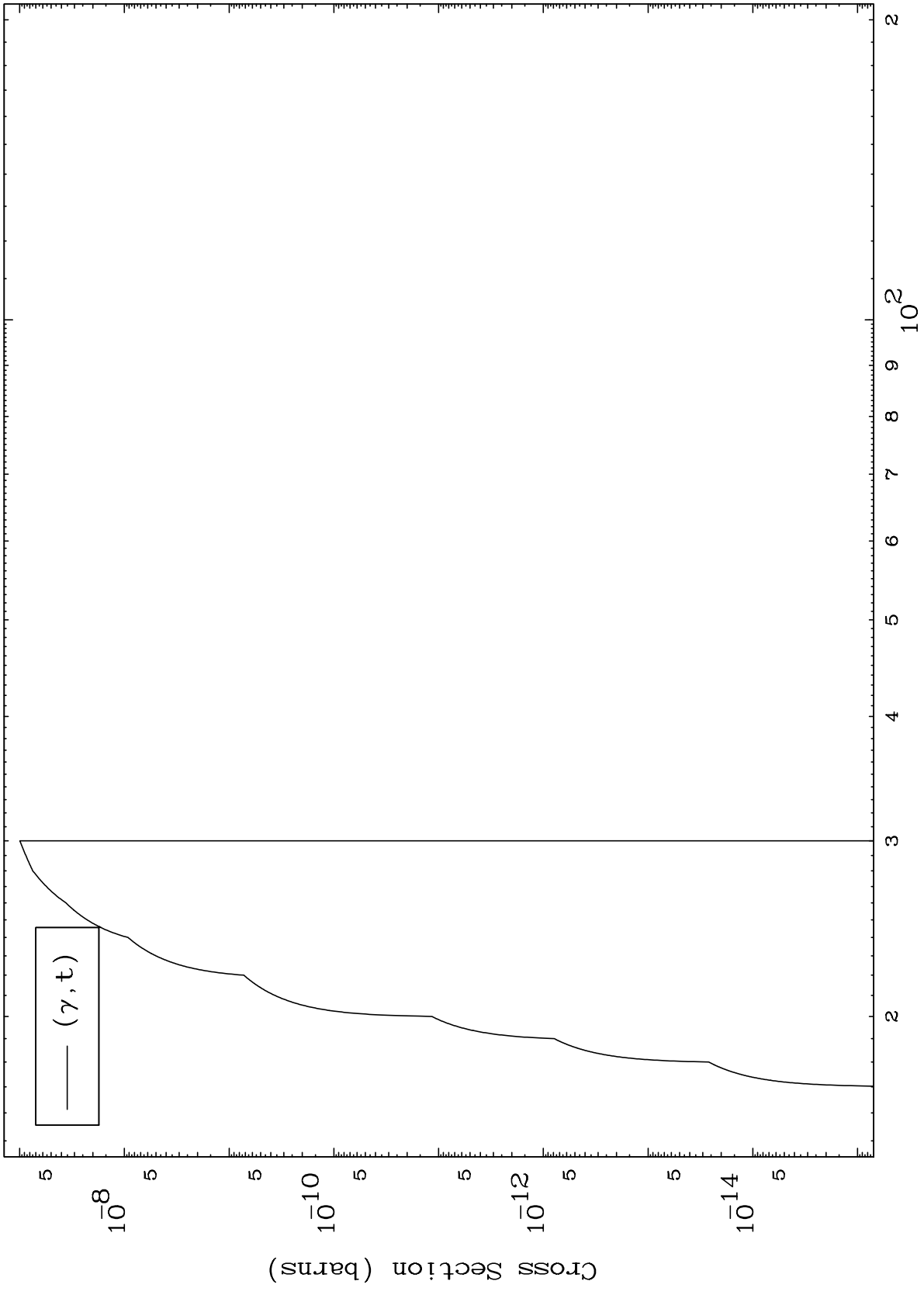
78-Pt-199



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(γ, t) Levels
0 Kelvin Cross Sections

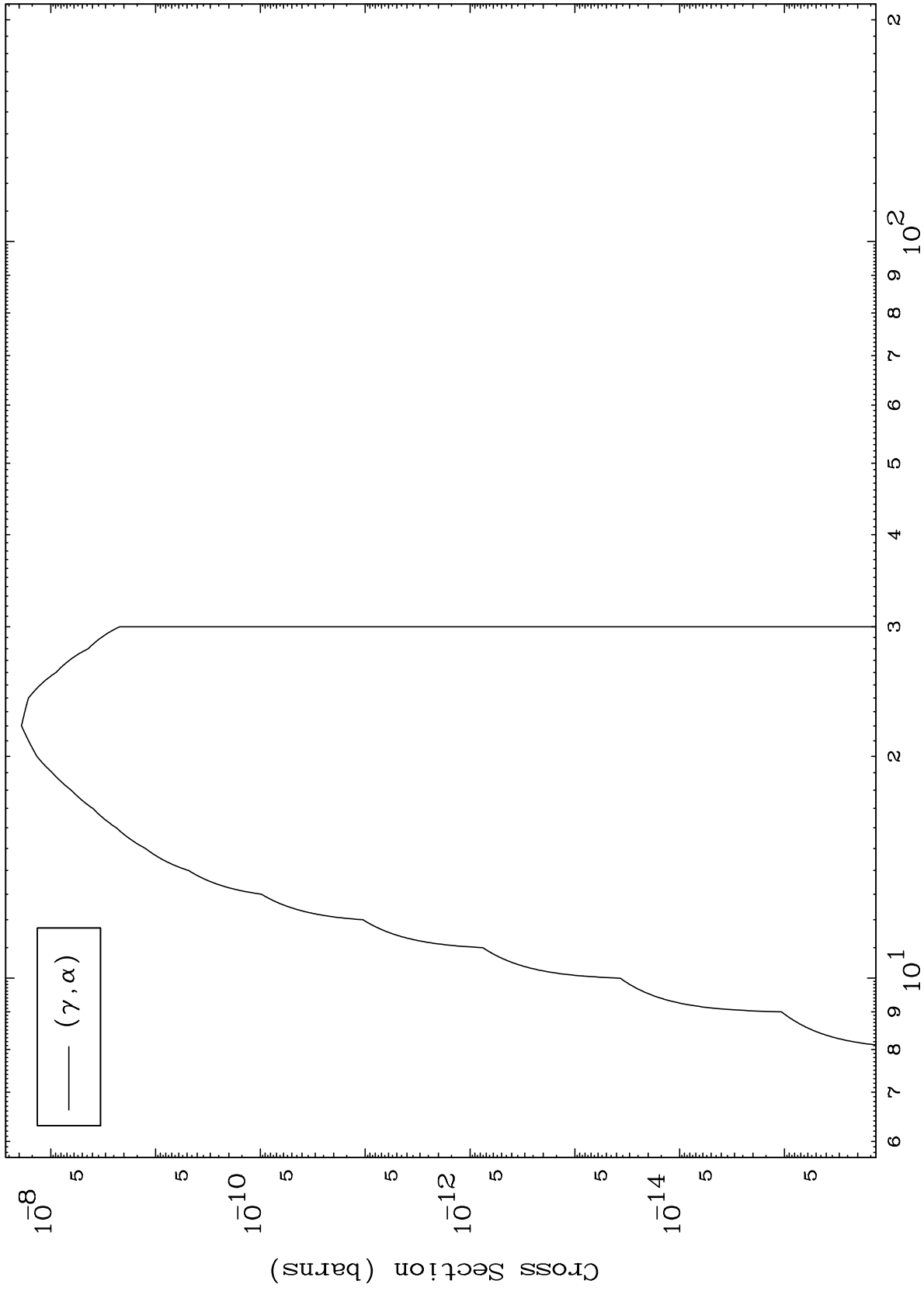
78-Pt-199



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Incident Energy (MeV)

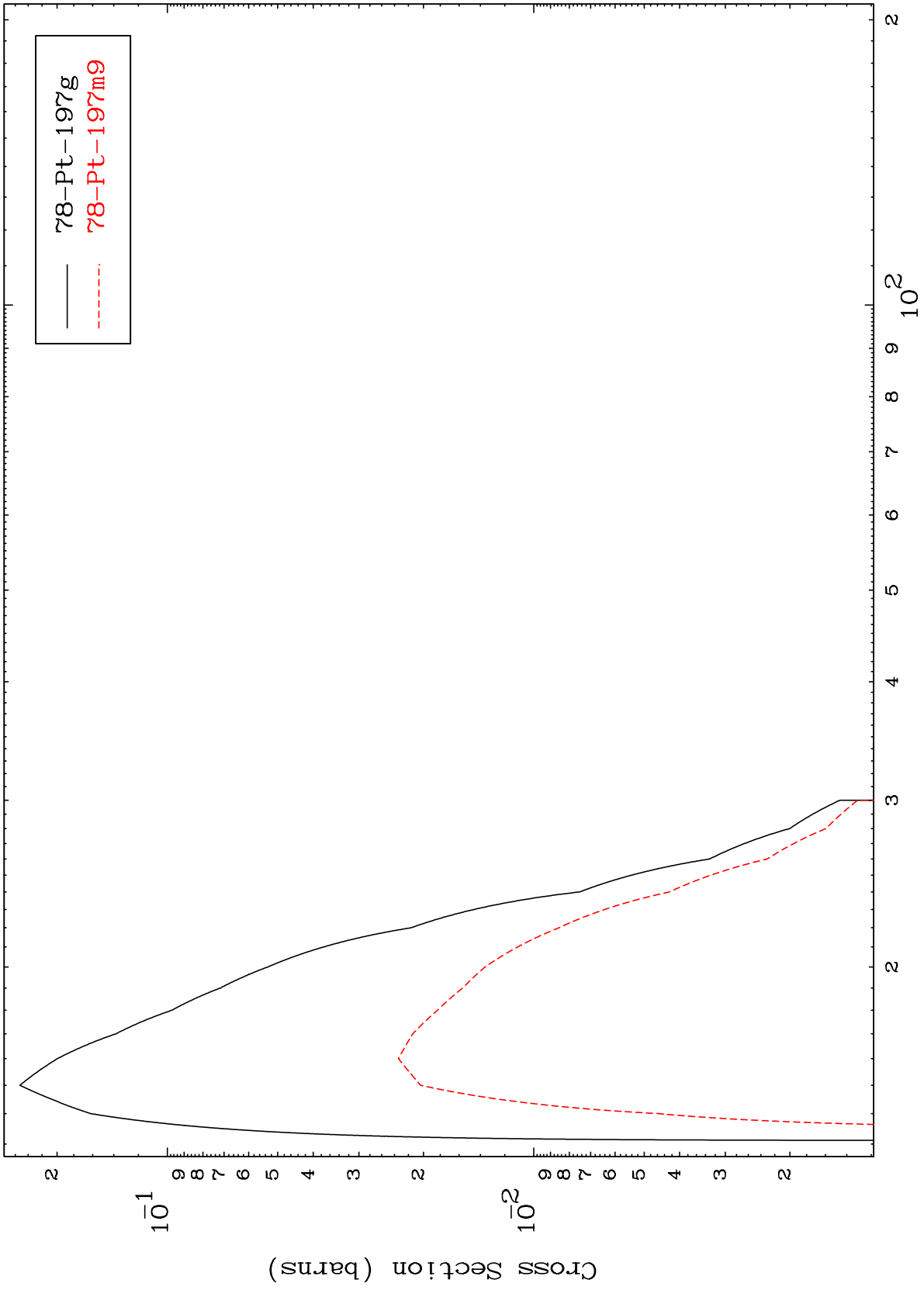
78-Pt-199



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78-Pt-199

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



9

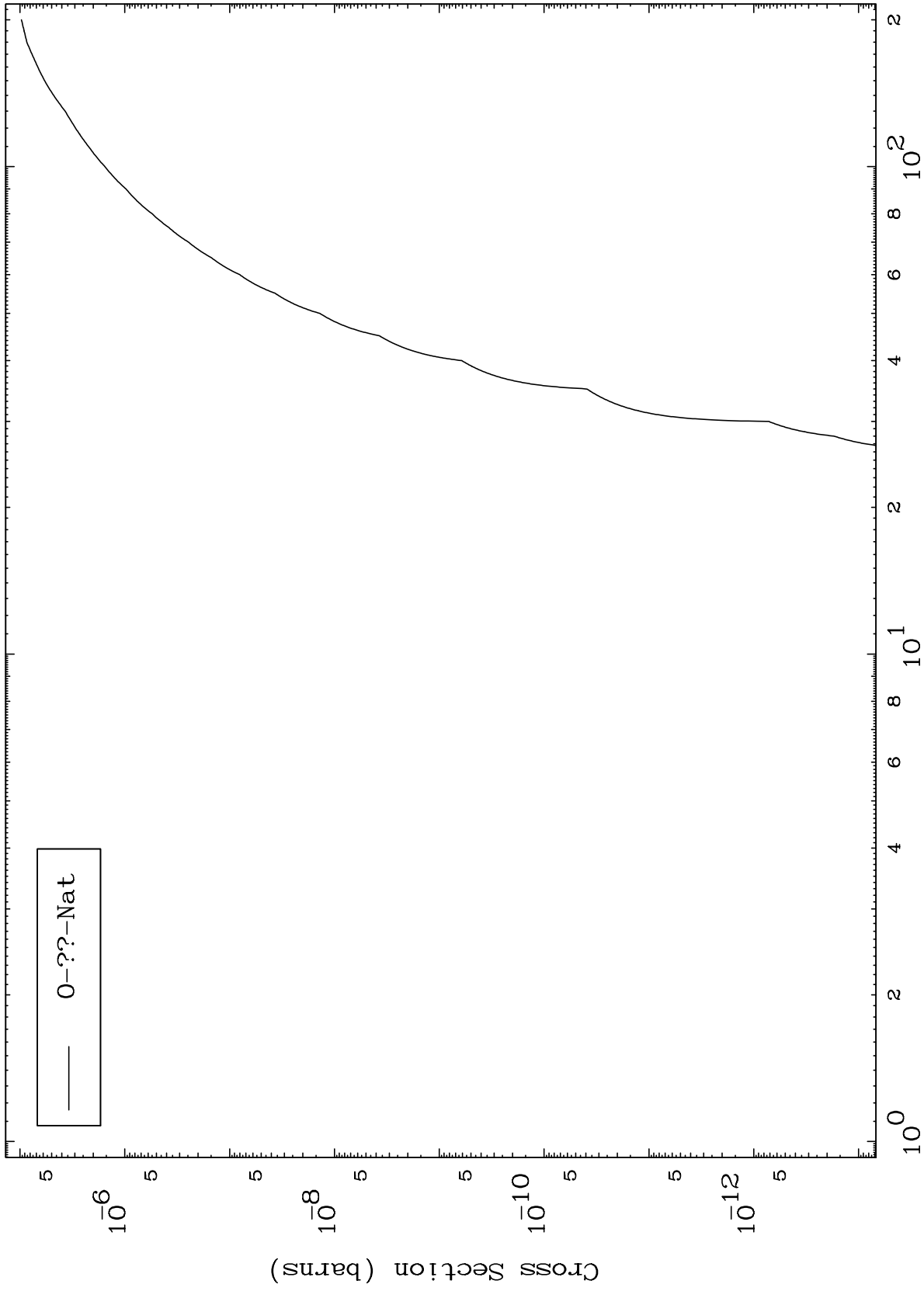
Incident Energy (MeV)

78-Pt-199

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Photon Fission
Radionuclide Production Cross Section

78-Pt-199



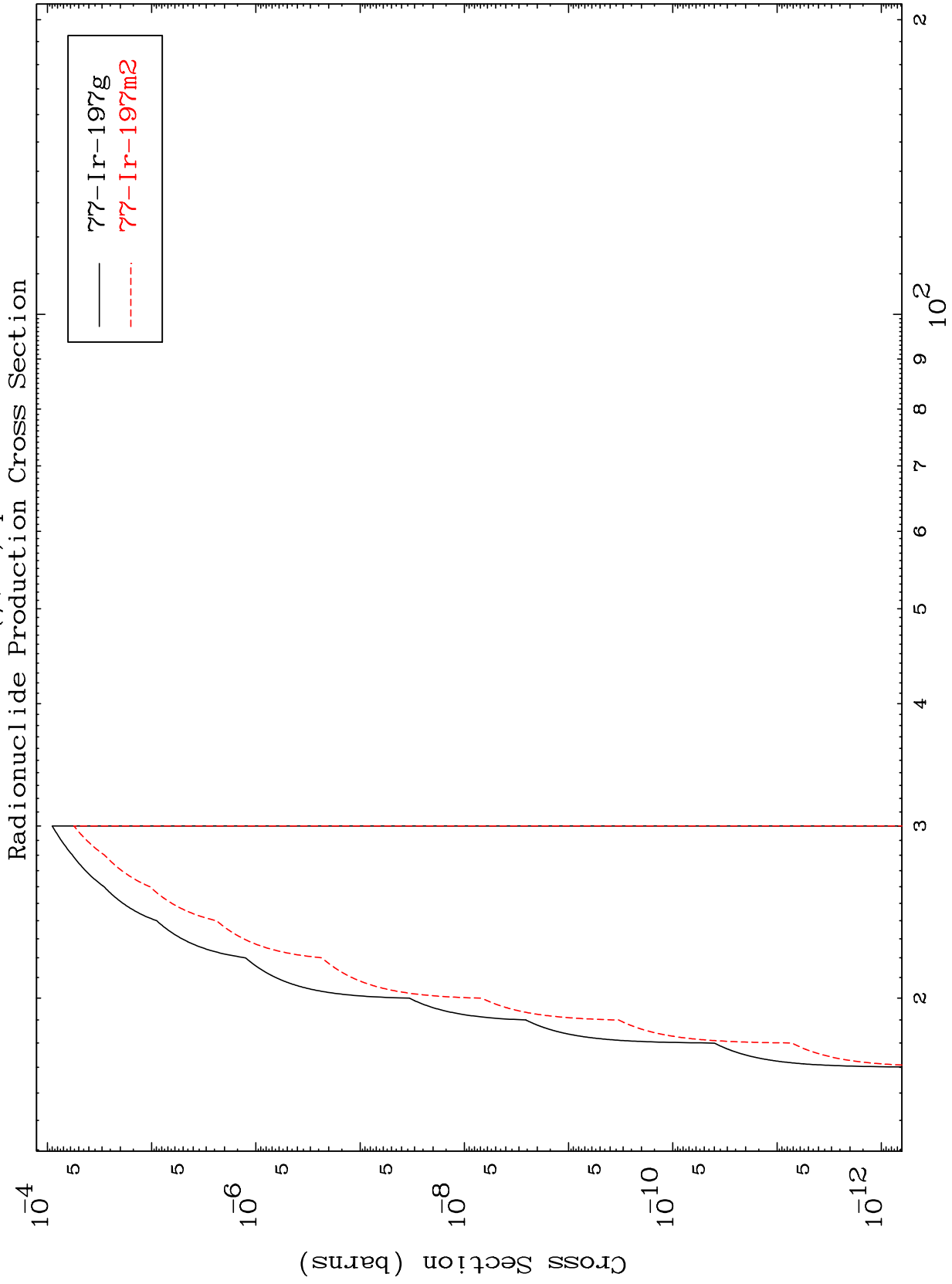
Incident Energy (MeV)

78-Pt-199

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(γ, n') p

78-Pt-199

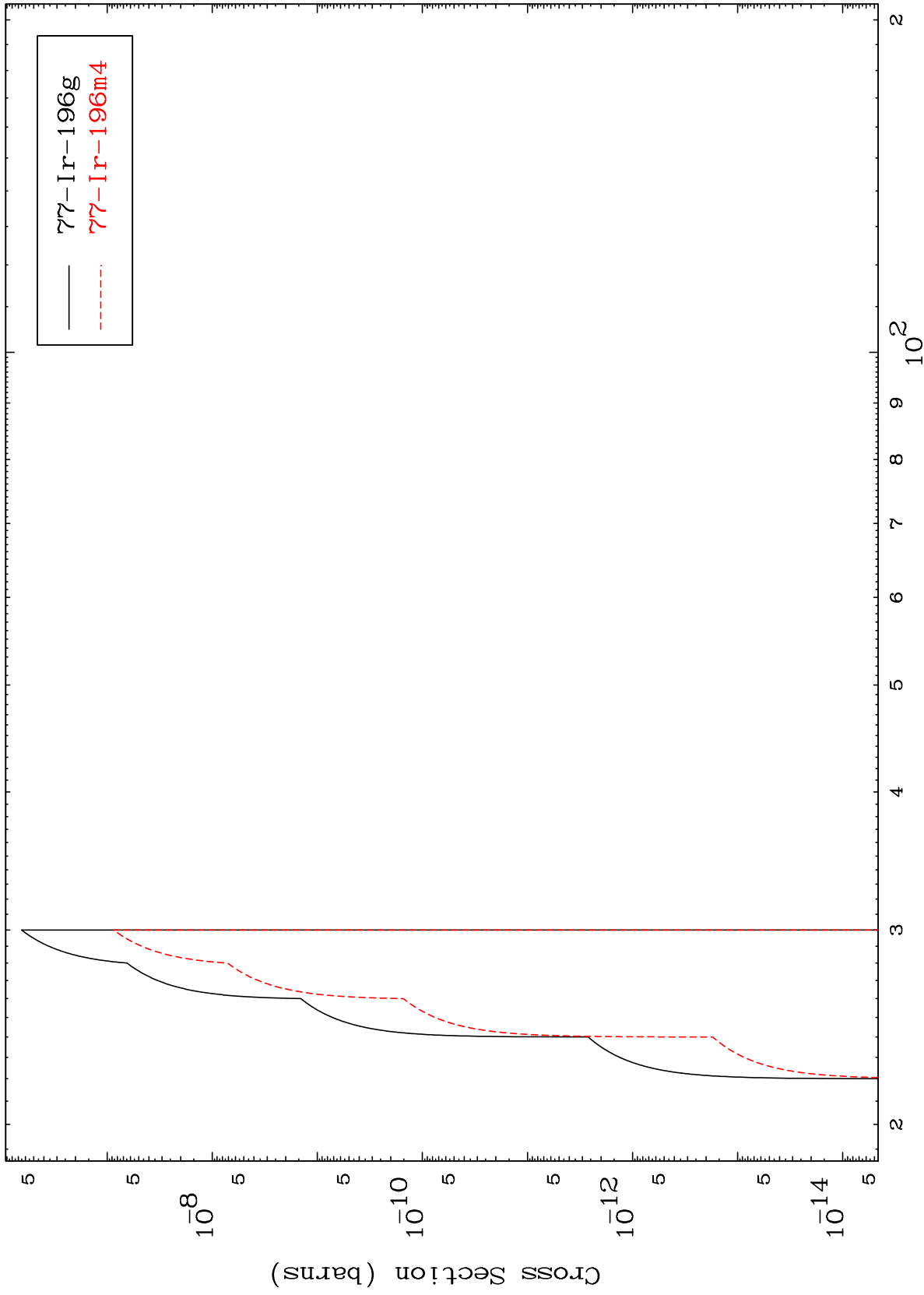


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(γ, n') d

78-Pt-199

Radionuclide Production Cross Section



12

Incident Energy (MeV)

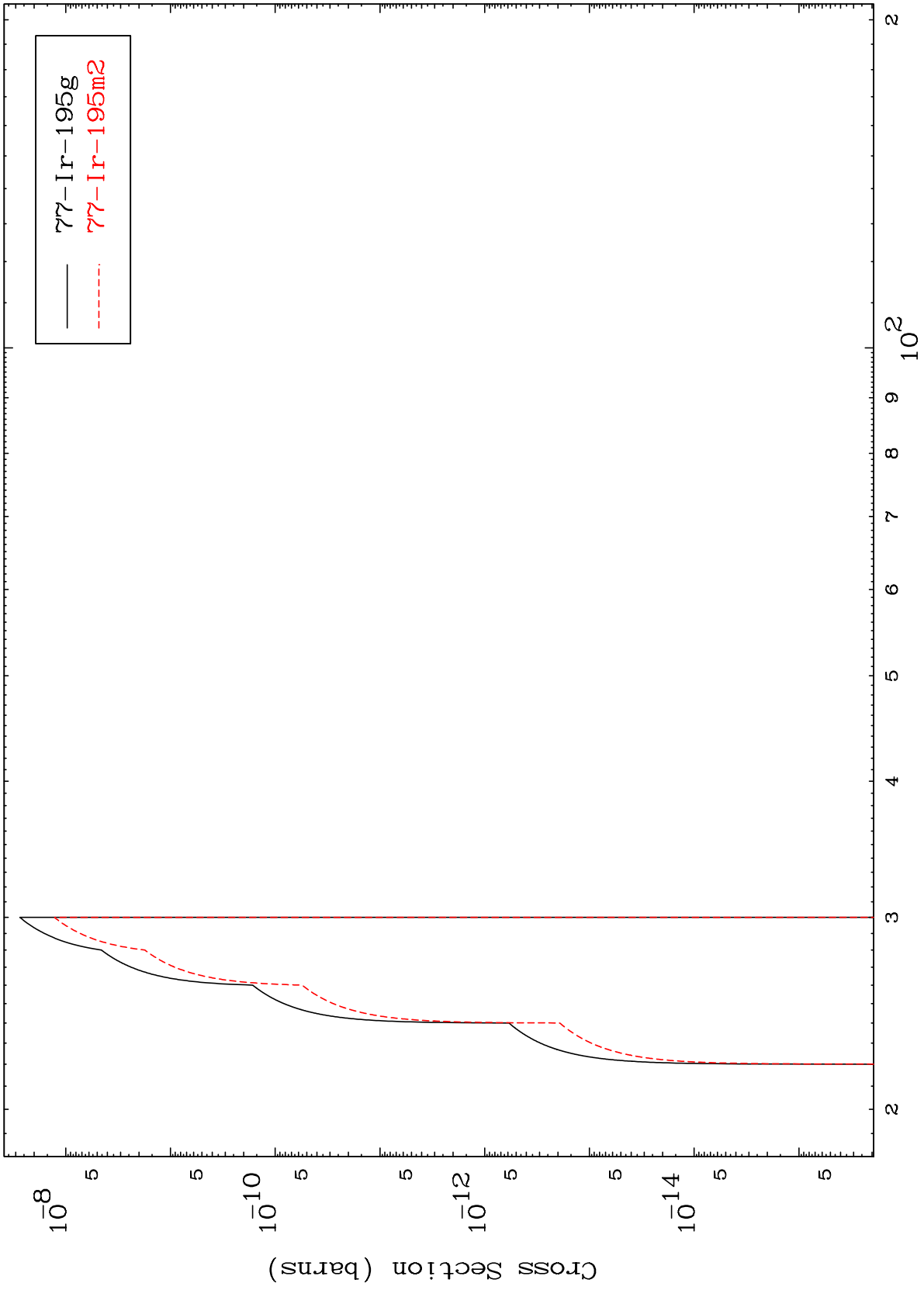
78-Pt-199

MAT 7852

(γ, n') t

78-Pt-199

Radionuclide Production Cross Section



13

Incident Energy (MeV)

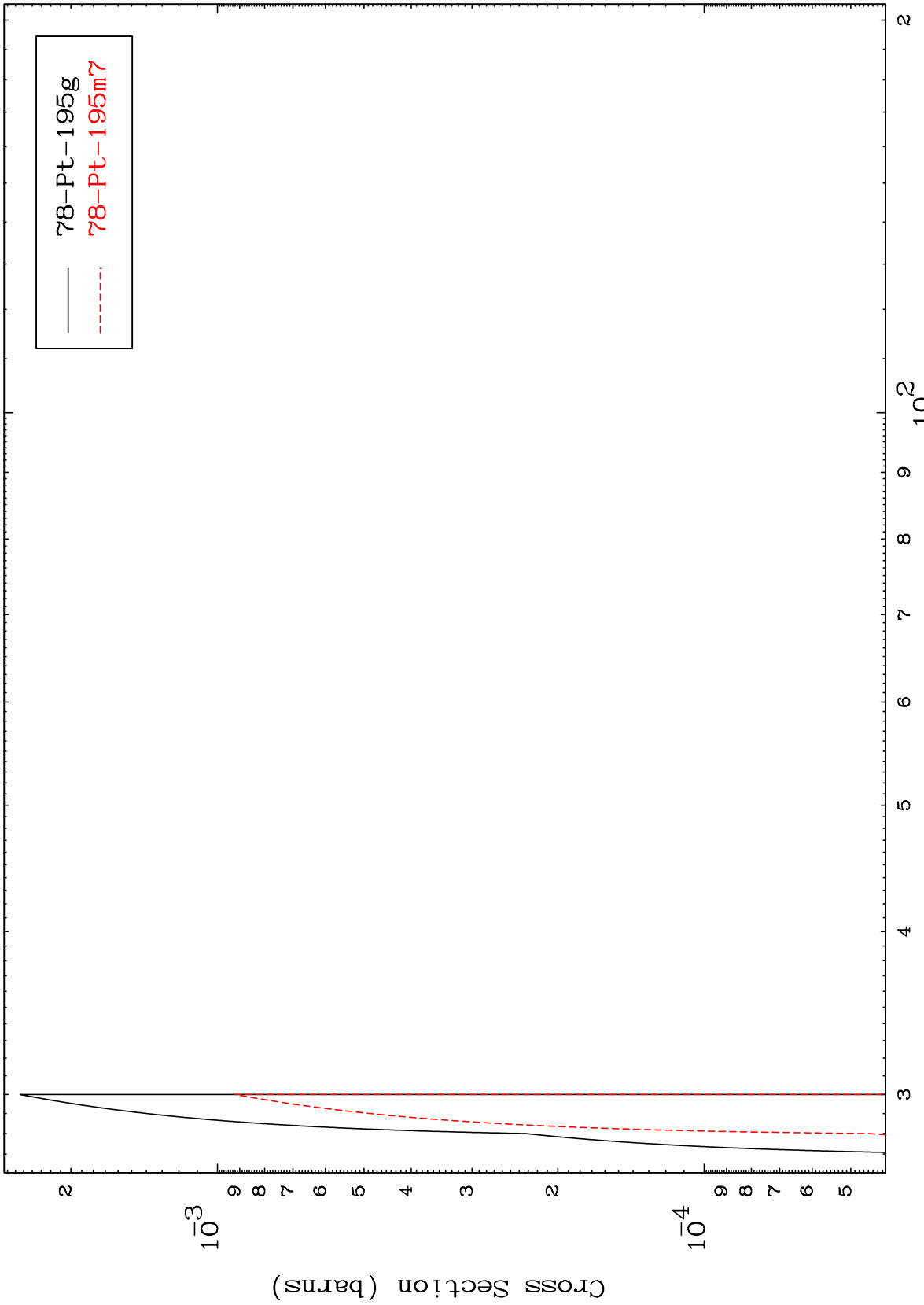
78-Pt-199

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($\gamma, 4n$)

78-Pt-199

Radionuclide Production Cross Section



14

Incident Energy (MeV)

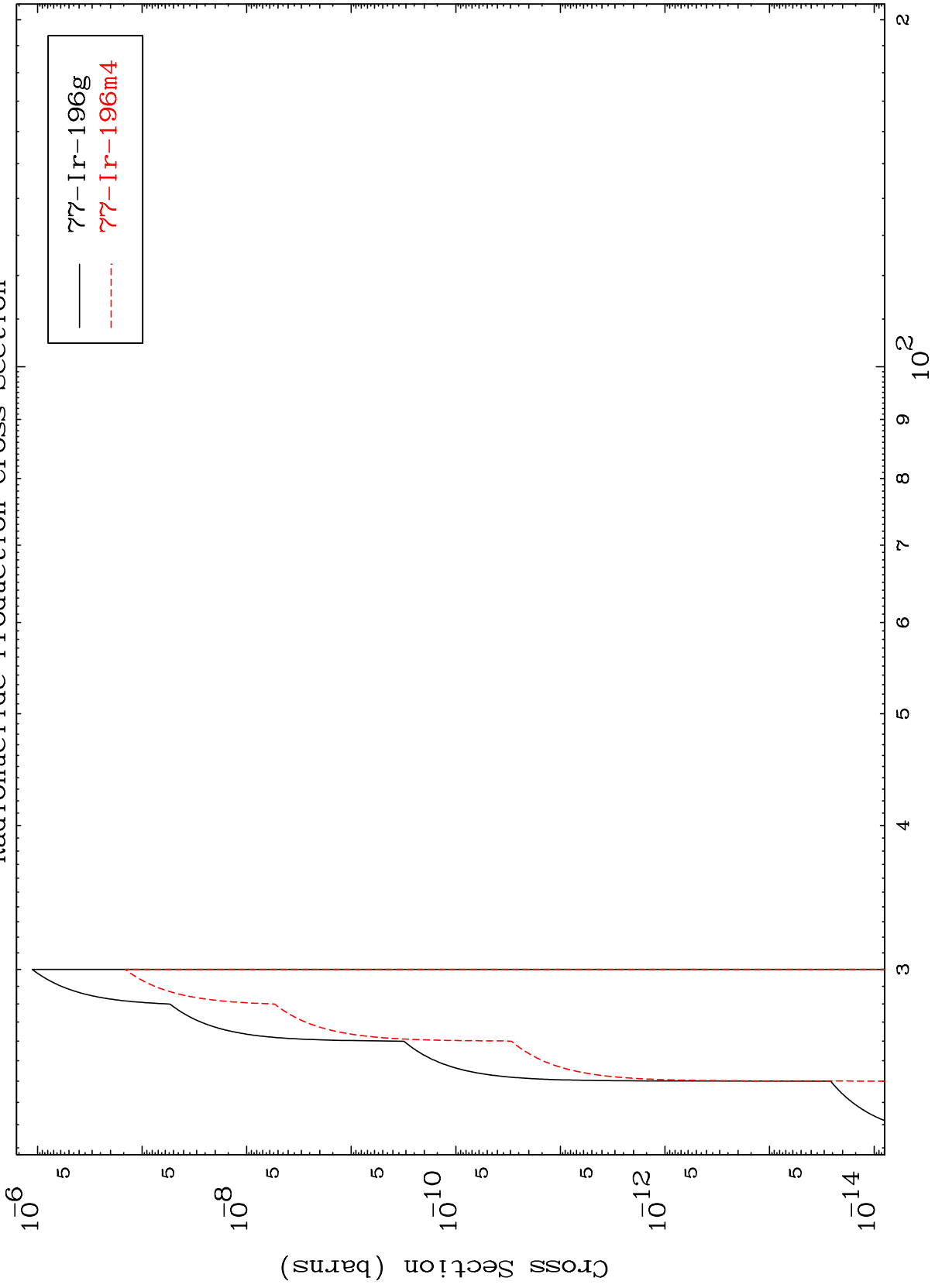
78-Pt-199

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($\gamma, 2n$) p

78-Pt-199

Radionuclide Production Cross Section



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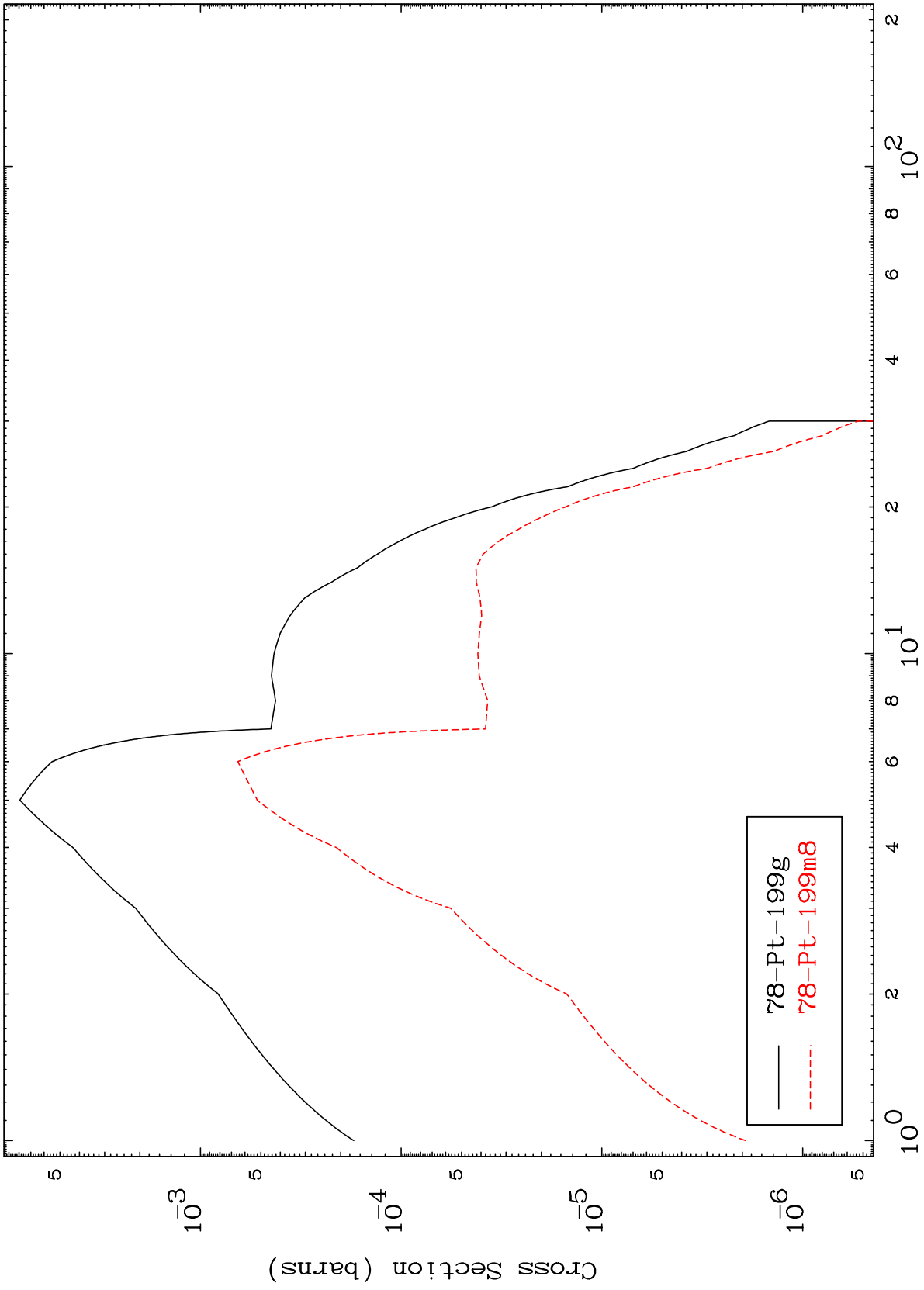
Incident Energy (MeV)

78-Pt-199

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78-Pt-199

Radionuclide Production Cross Section
(γ, γ)



78-Pt-199

Incident Energy (MeV)

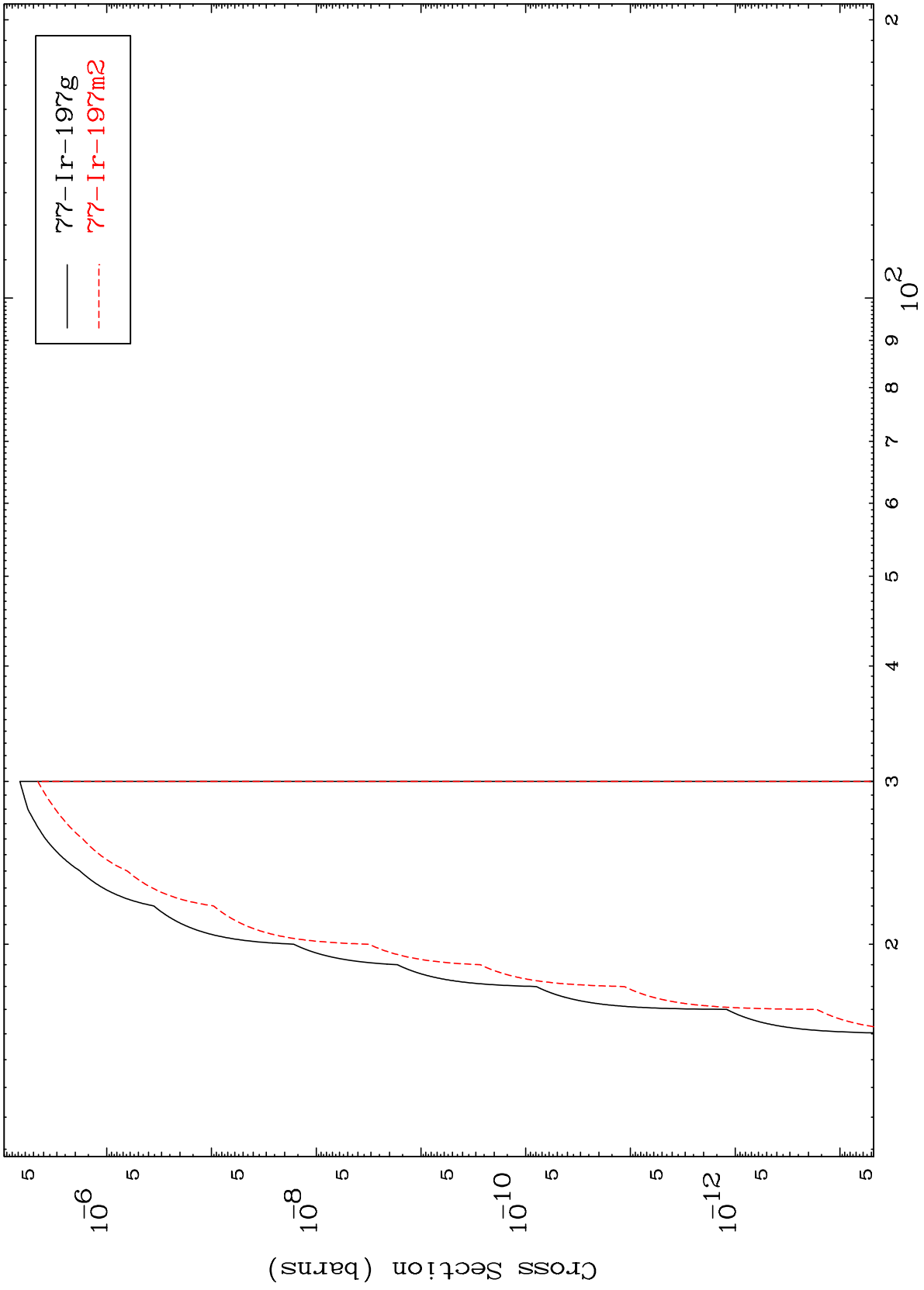
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(γ, d)

78-Pt-199

Radionuclide Production Cross Section



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Incident Energy (MeV)

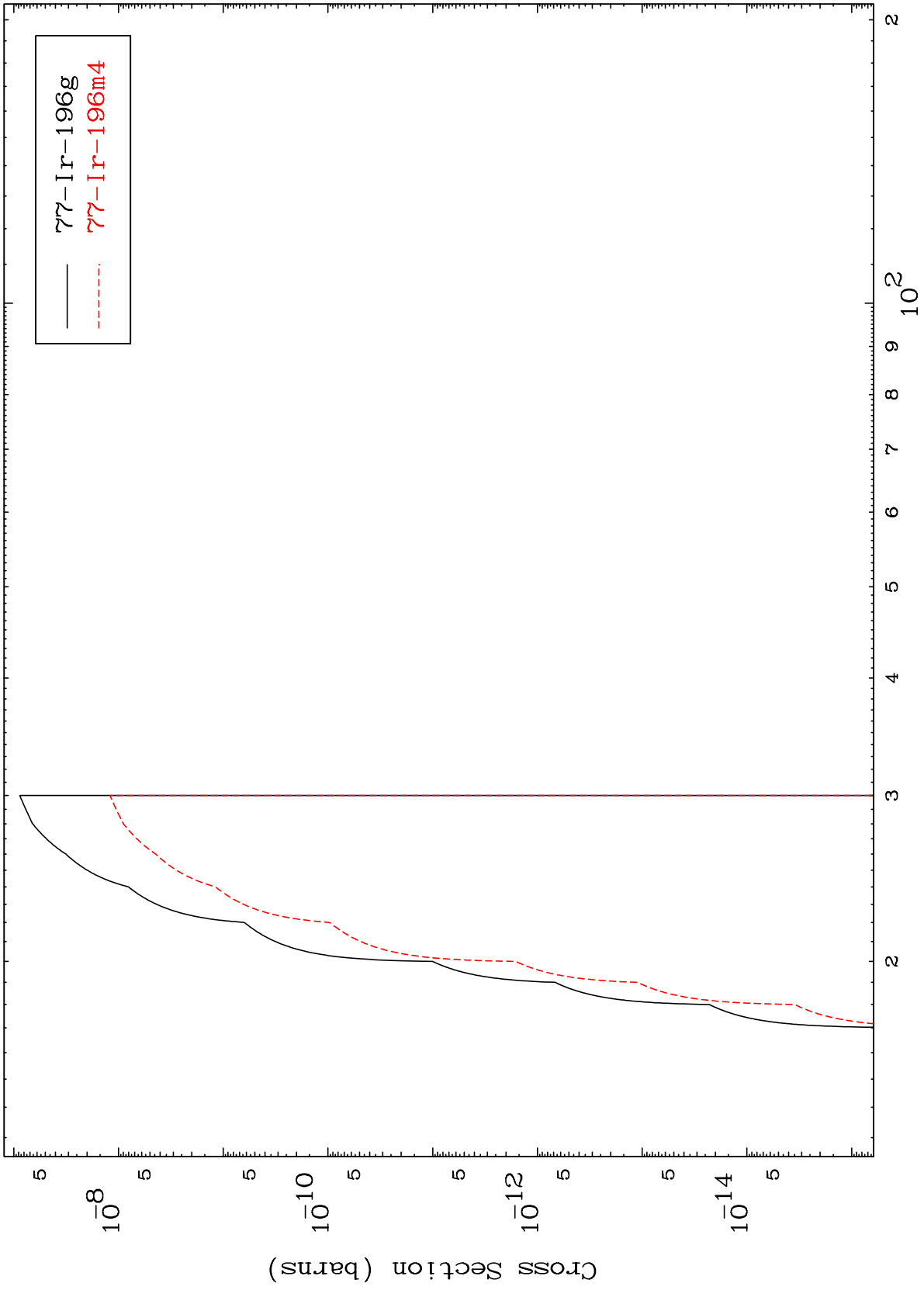
78-Pt-199

MAT 7852

(γ, t)

78-Pt-199

Radionuclide Production Cross Section



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Incident Energy (MeV)

78-Pt-199