

Program EVALPLOT
(Version 2018-1)

by

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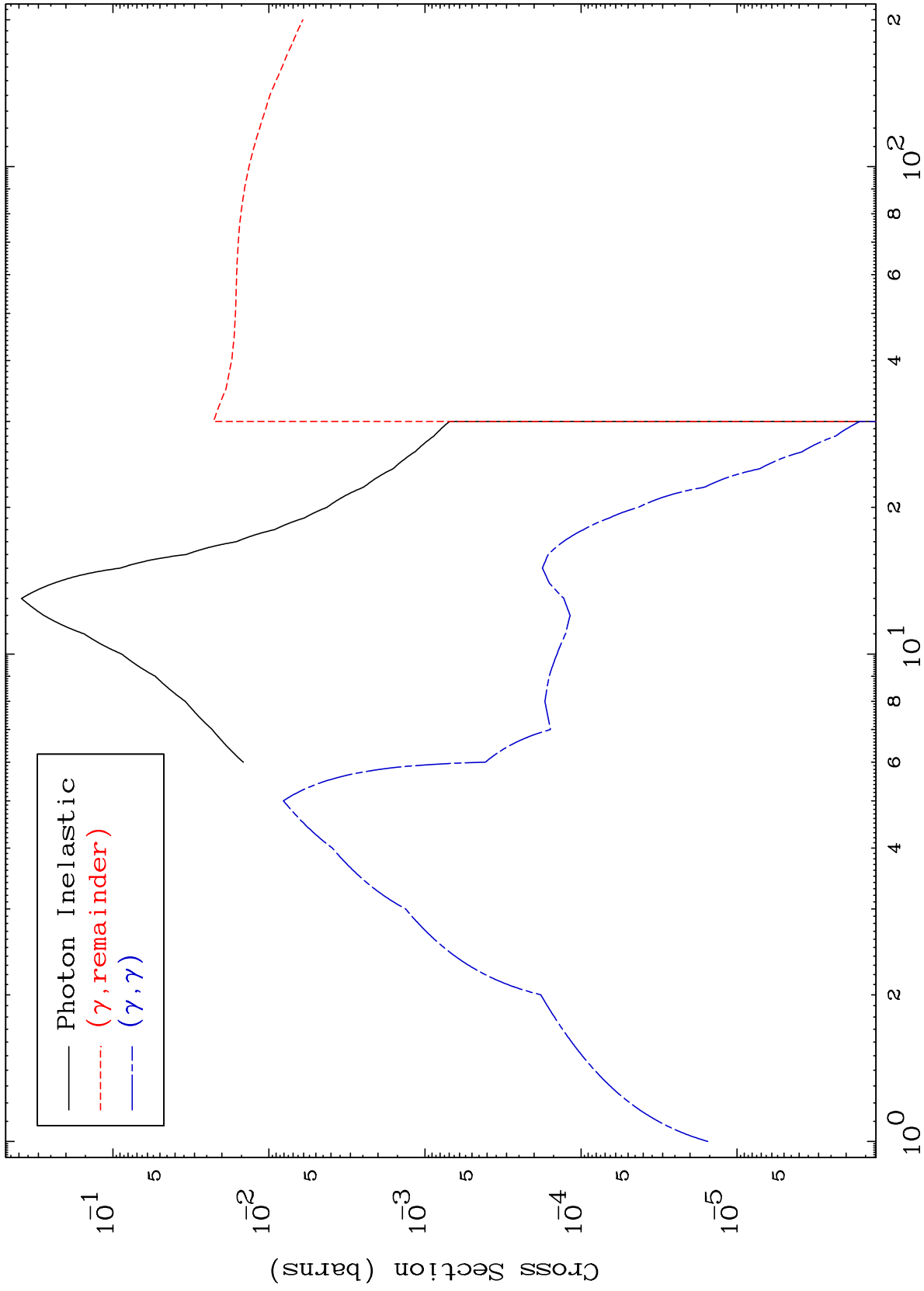
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7858

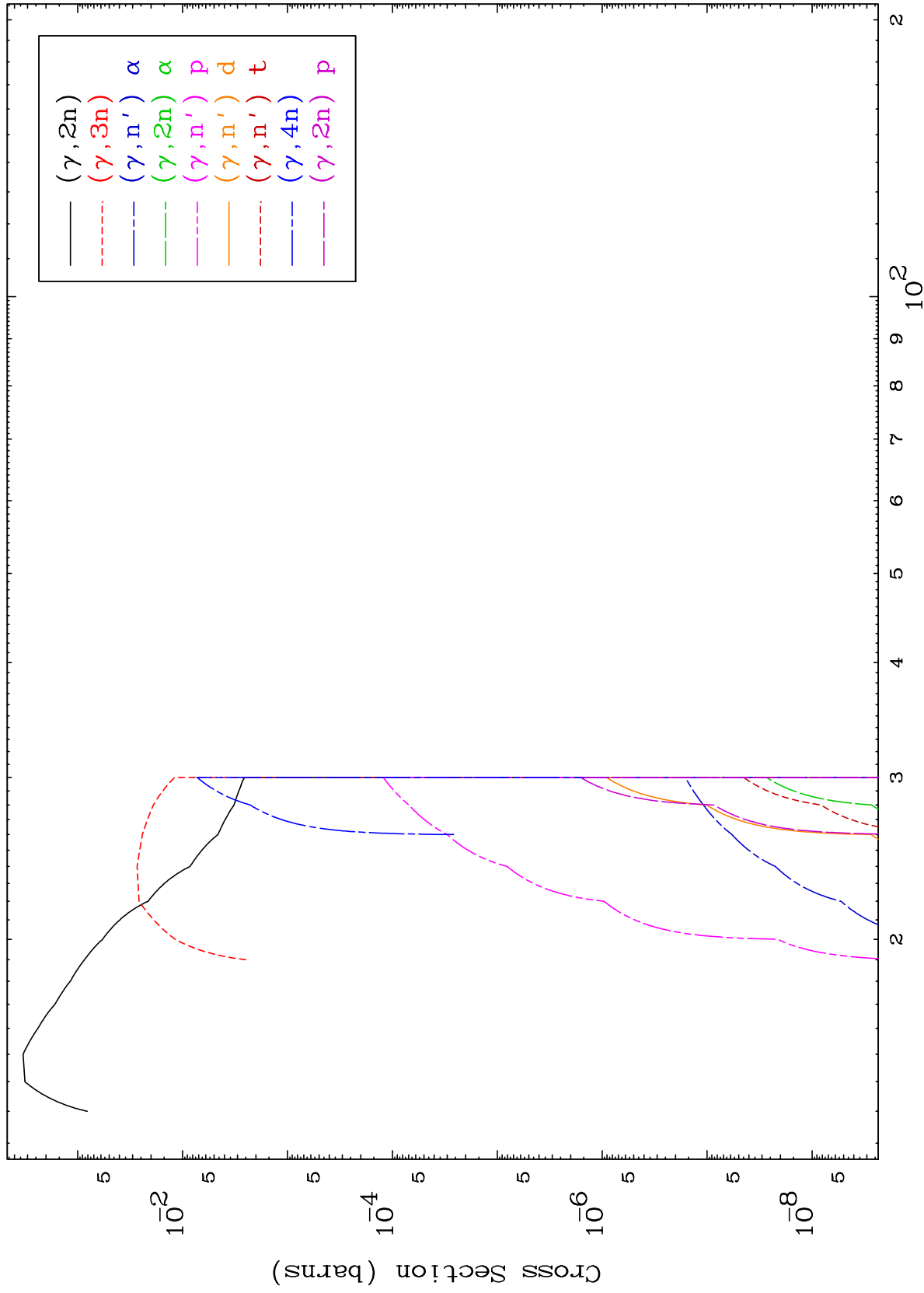
Photon Major
0 Kelvin Cross Sections

78-Pt-201



Incident Energy (MeV)

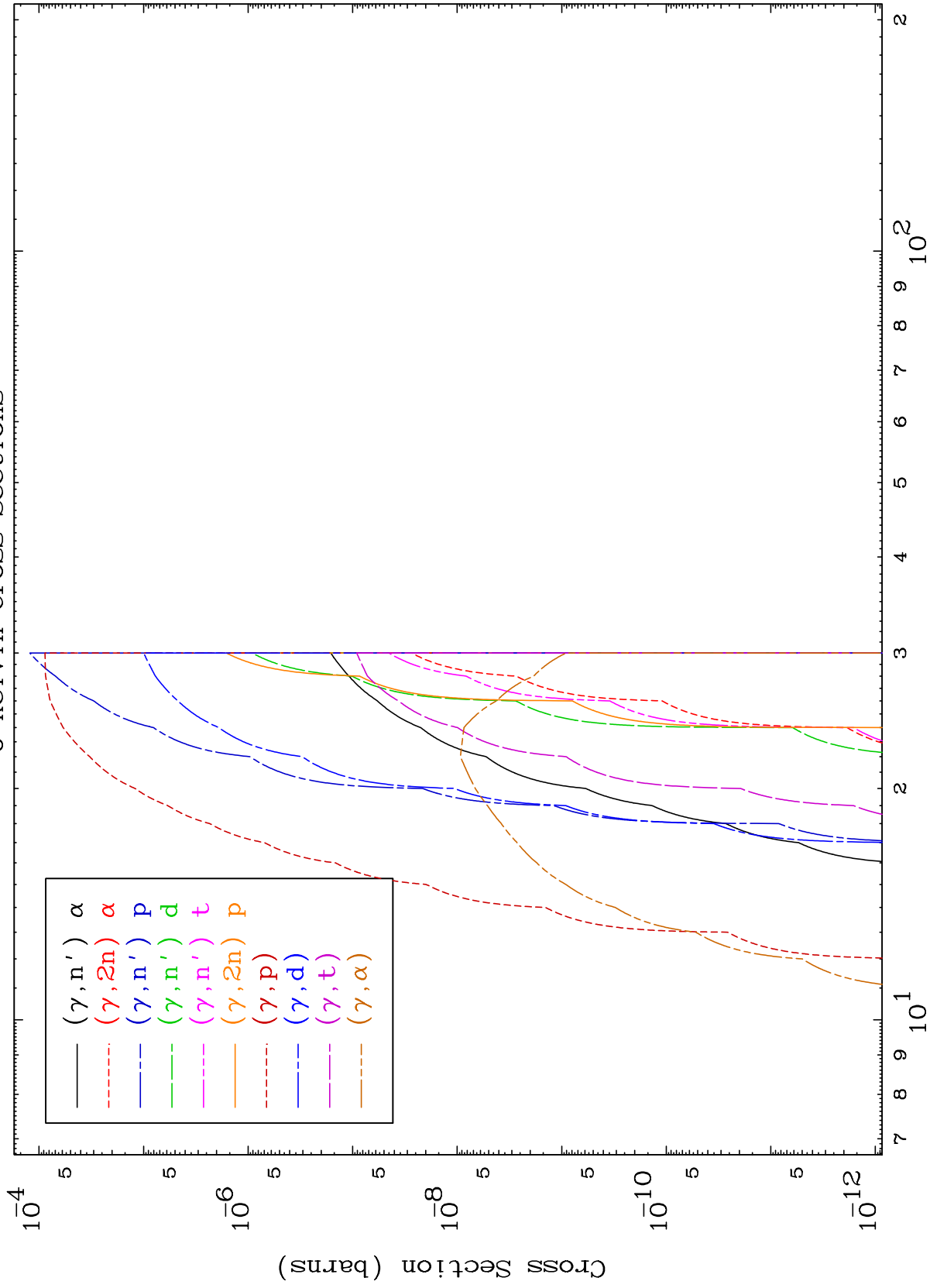
78-Pt-201



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Photon Charged Particle
0 Kelvin Cross Sections

78-Pt-201



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Incident Energy (MeV)

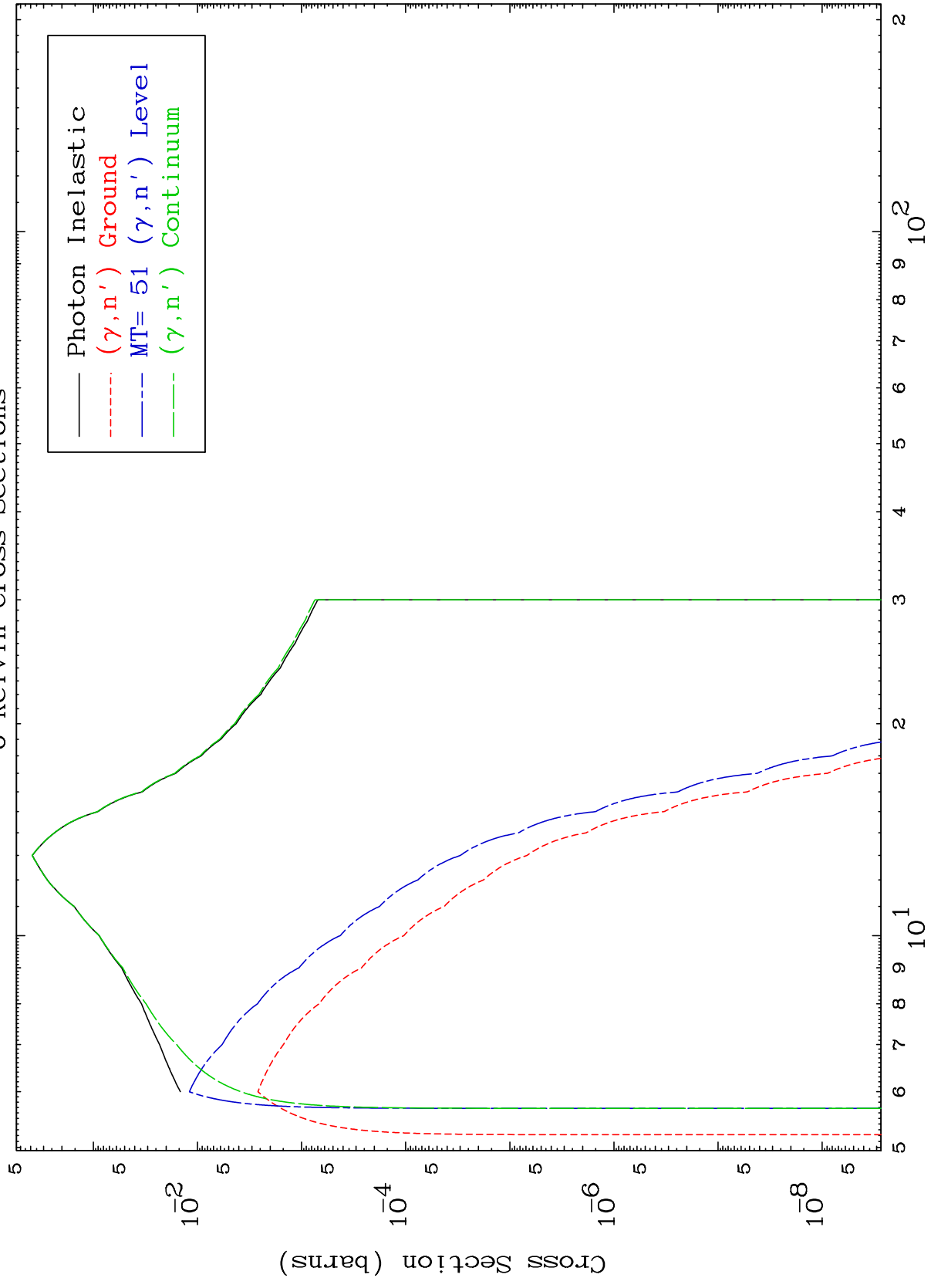
78-Pt-201

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(γ, n') Level

0 Kelvin Cross Sections

78-Pt-201



4

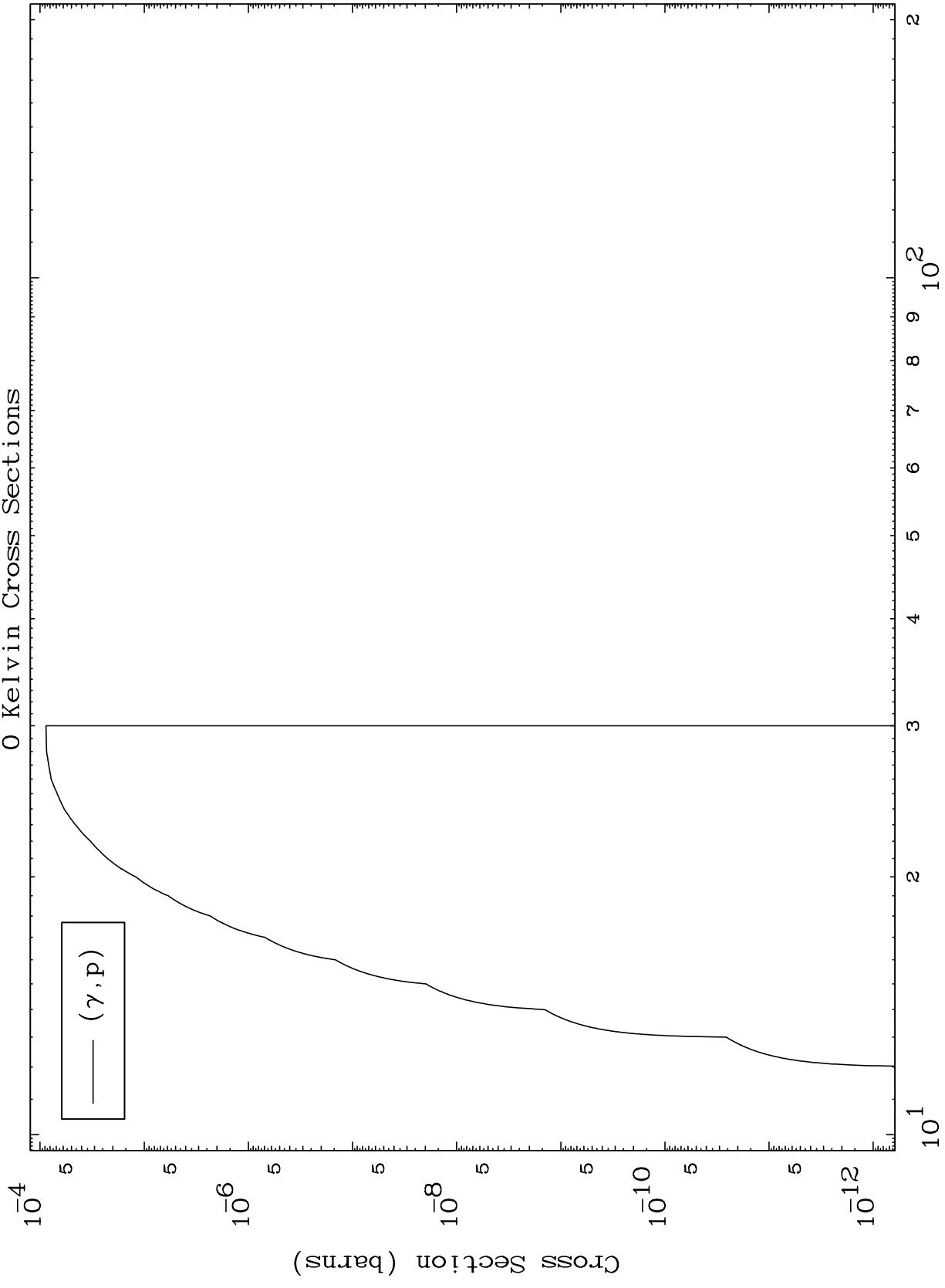
Incident Energy (MeV)

78-Pt-201

MAT 7858

(γ, p) Levels
0 Kelvin Cross Sections

78-Pt-201



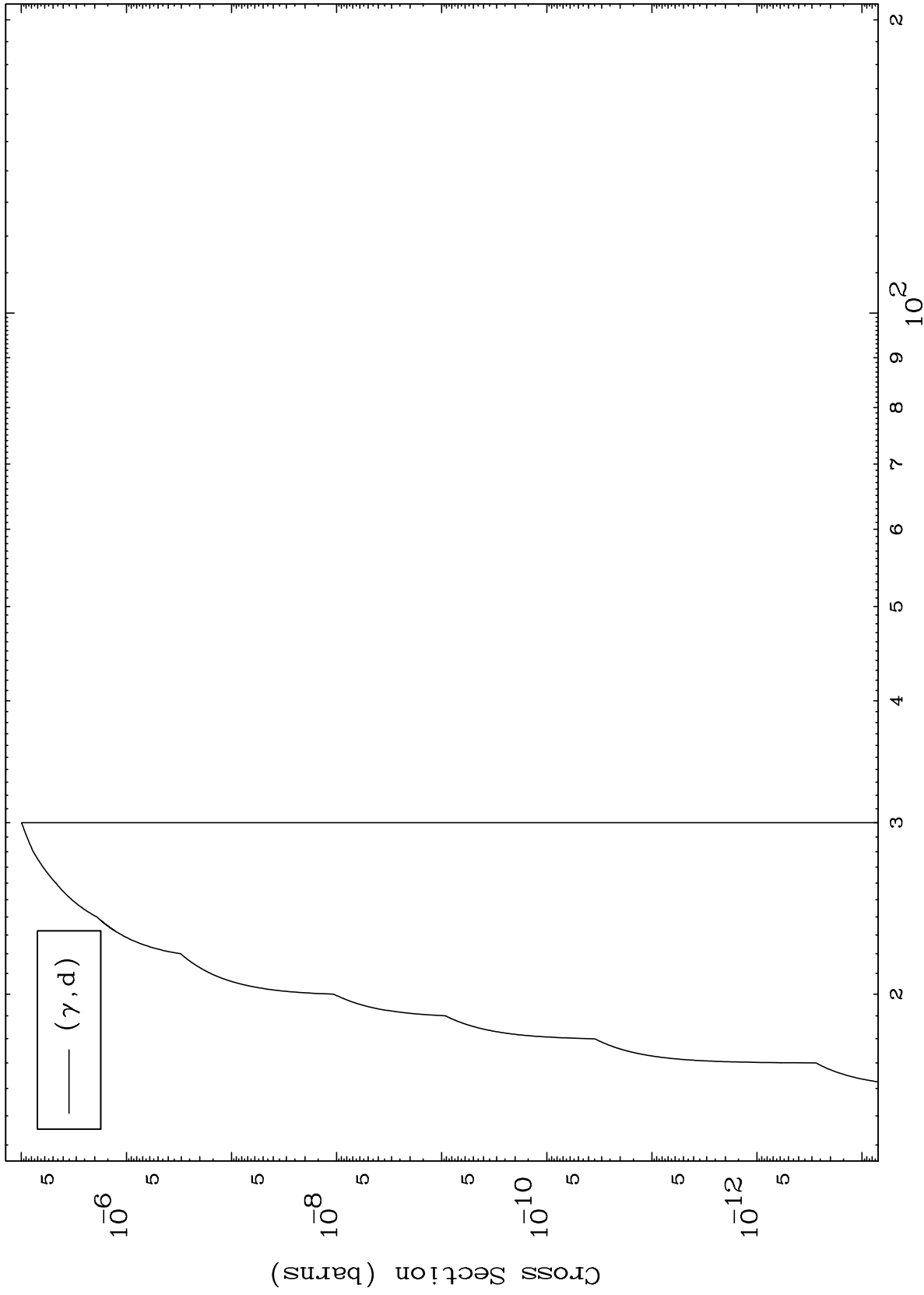
Incident Energy (MeV)

78-Pt-201

MAT 7858

(γ, d) Levels
0 Kelvin Cross Sections

78-Pt-201



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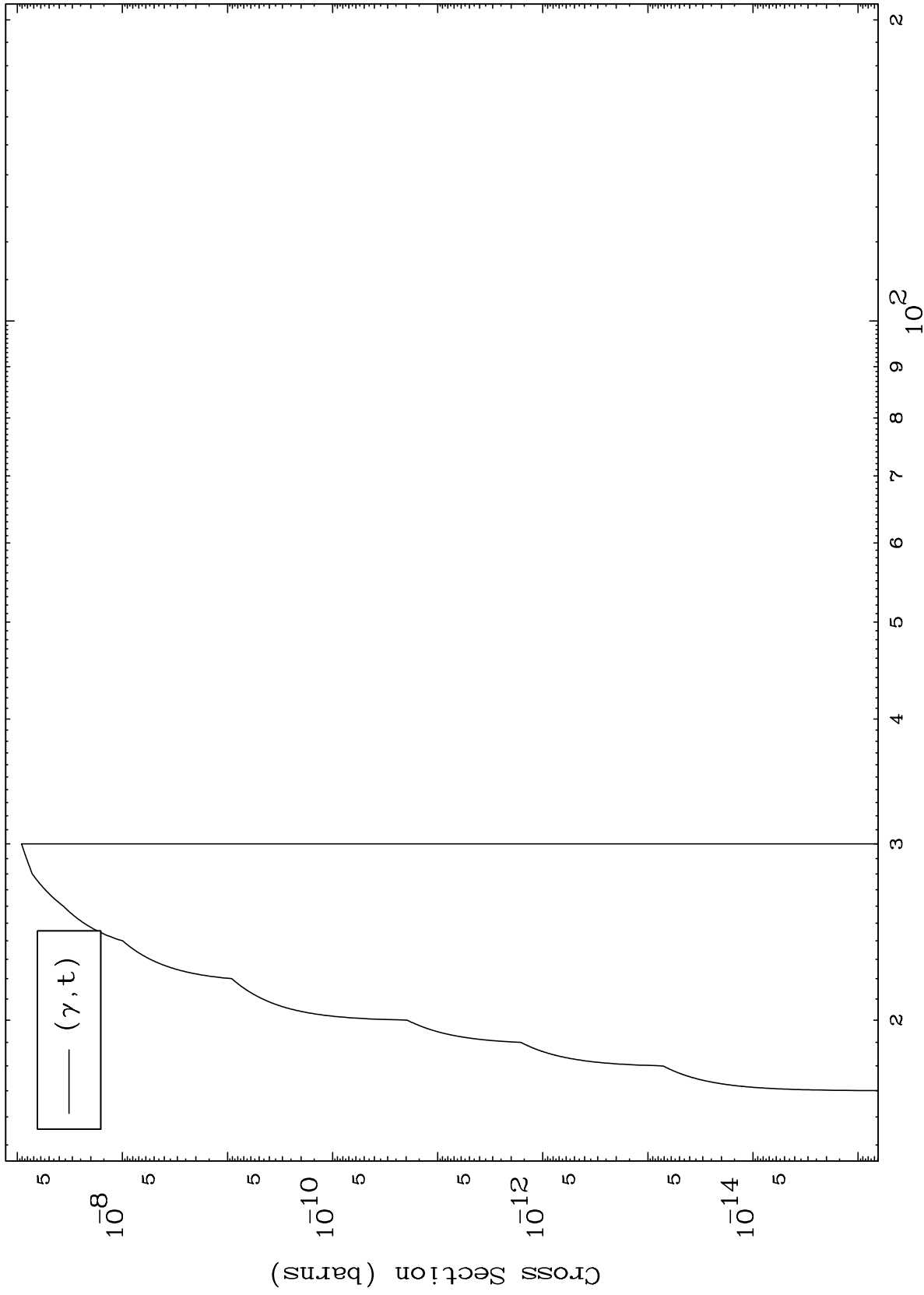
Incident Energy (MeV)

78-Pt-201

MAT 7858

(γ, t) Levels
0 Kelvin Cross Sections

78-Pt-201

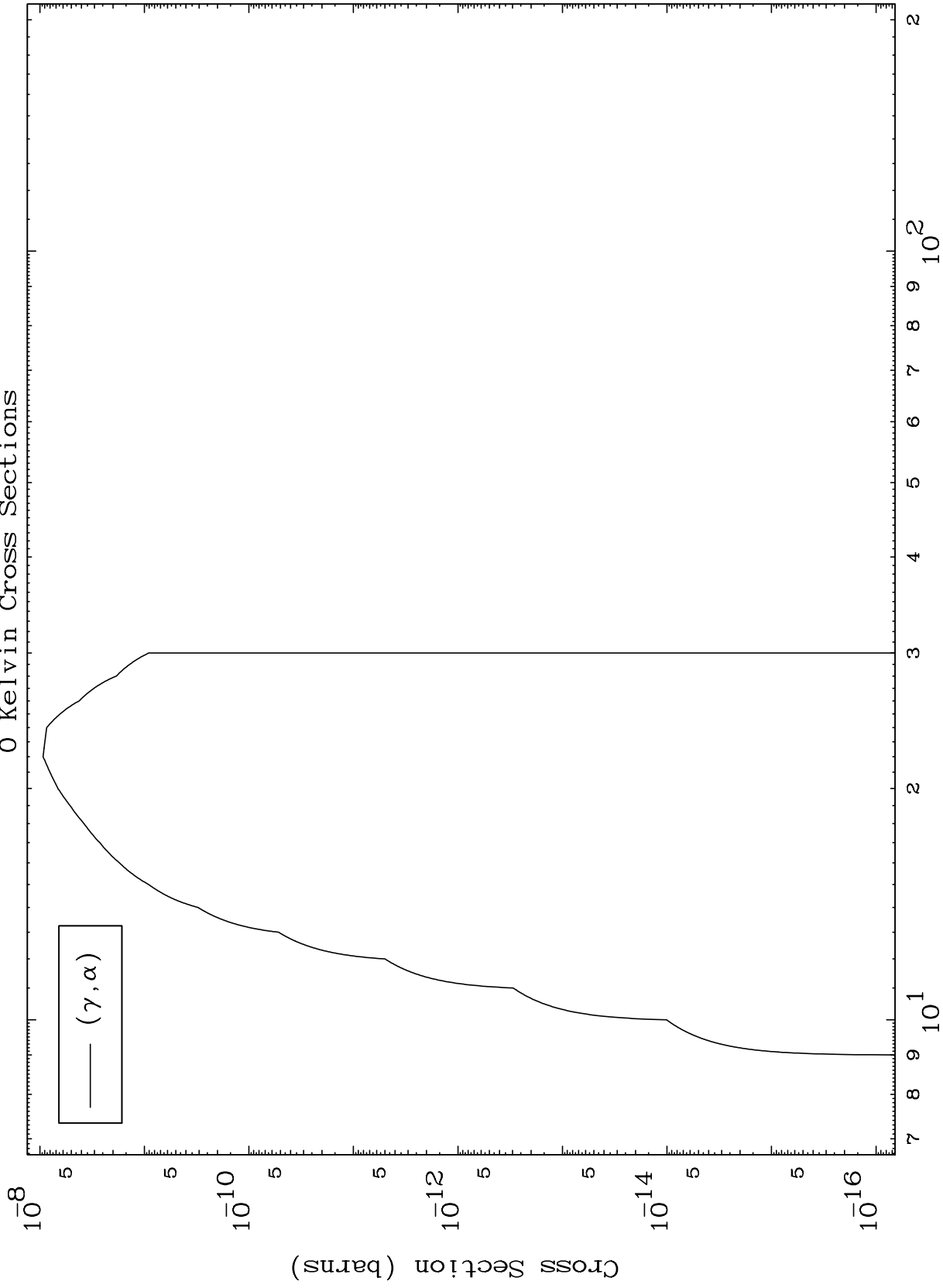


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(γ, α) Levels
0 Kelvin Cross Sections

78-Pt-201



8

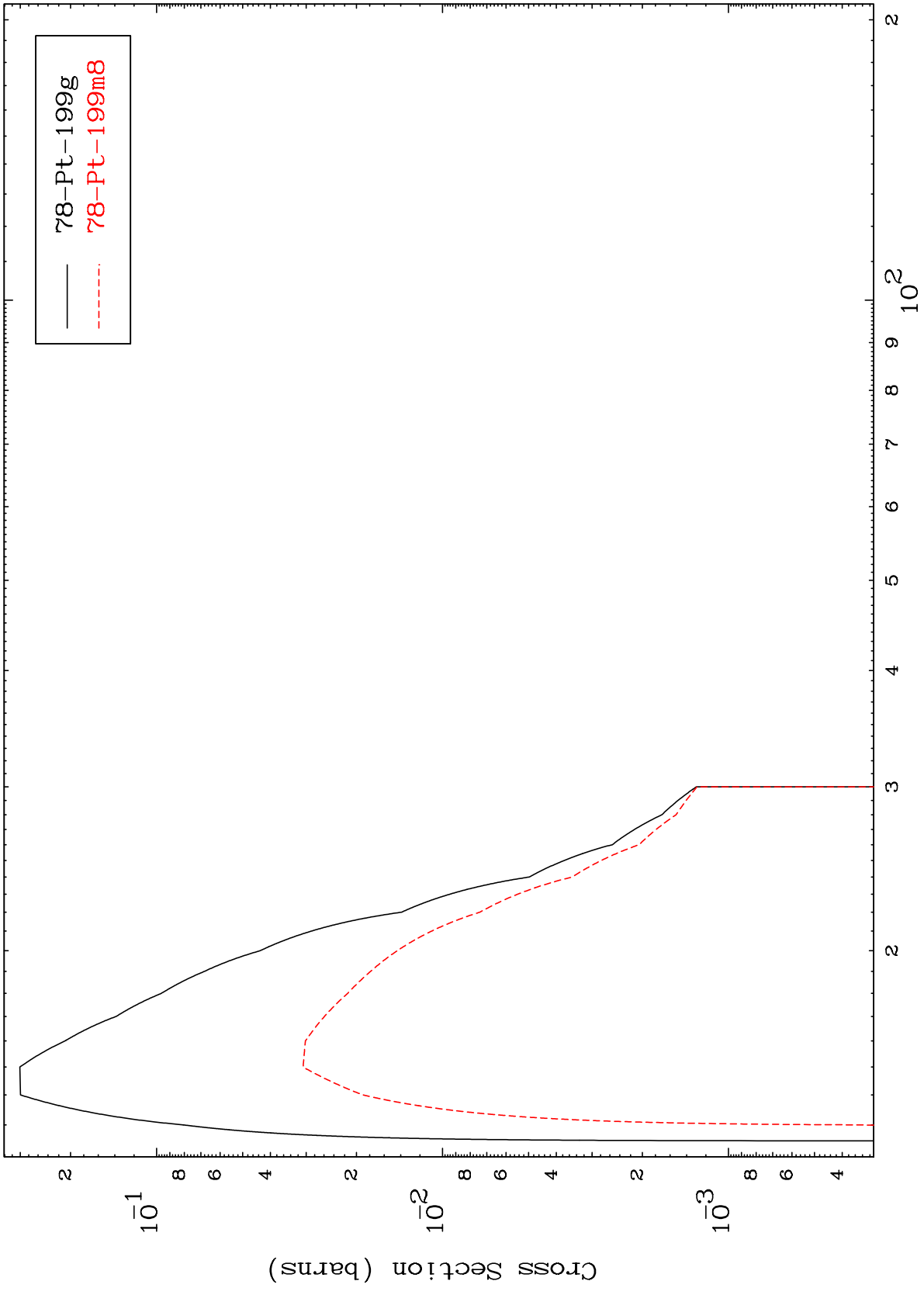
Incident Energy (MeV)

78-Pt-201

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78-Pt-201

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



9

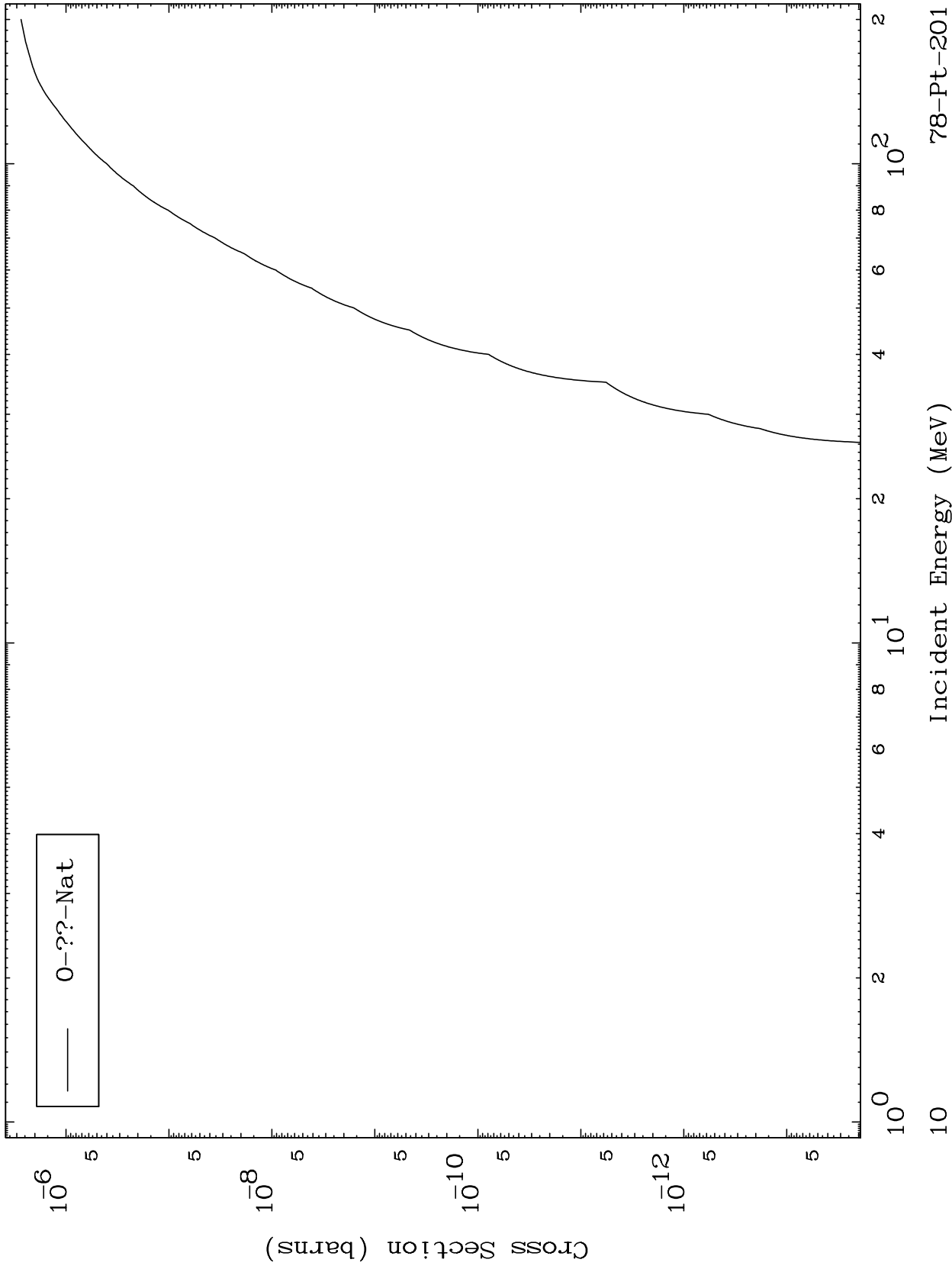
Incident Energy (MeV)

78-Pt-201

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Photon Fission
Radionuclide Production Cross Section

78-Pt-201



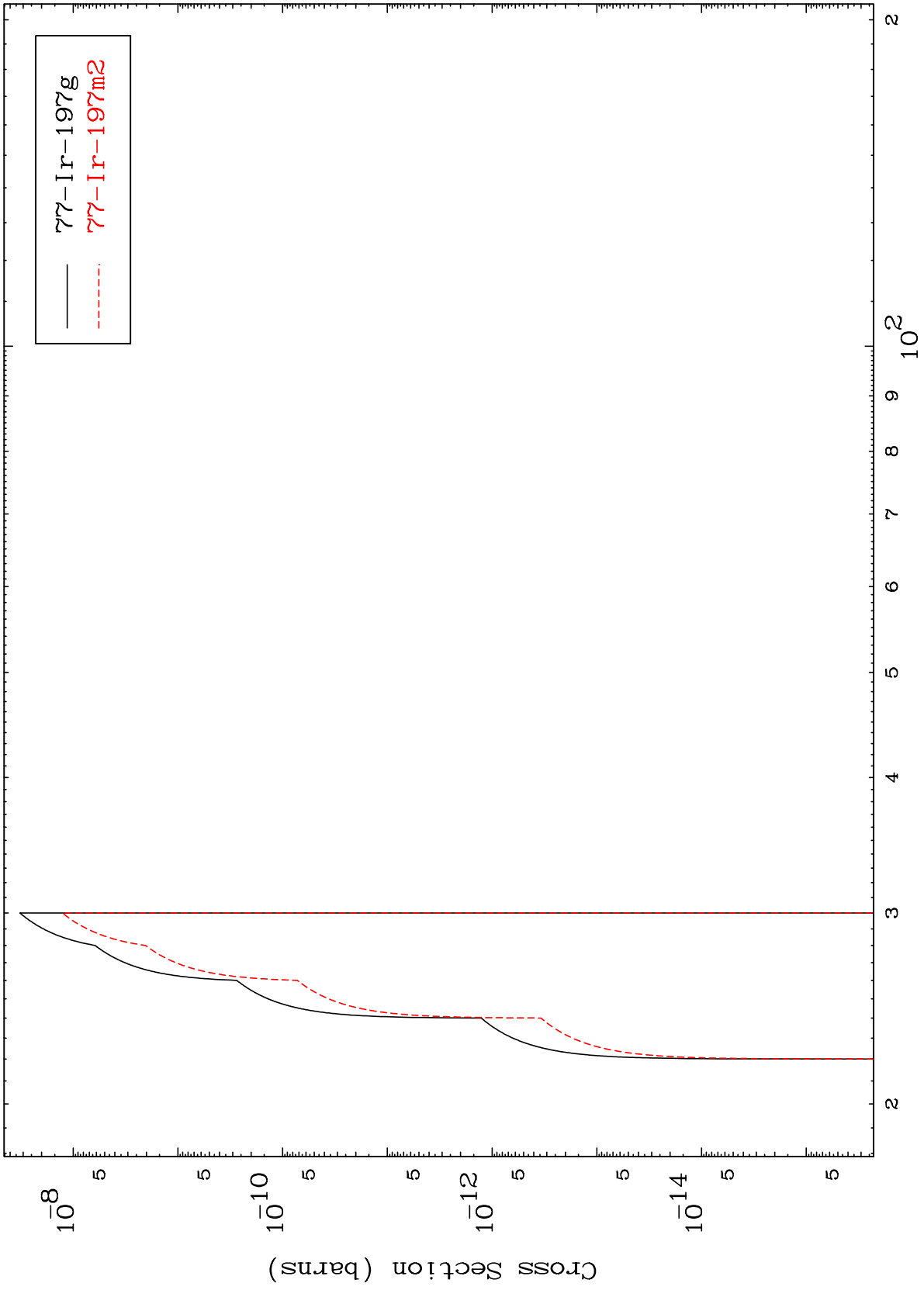
78-Pt-201

MAT 7858

(γ, n') t

78-Pt-201

Radionuclide Production Cross Section



11

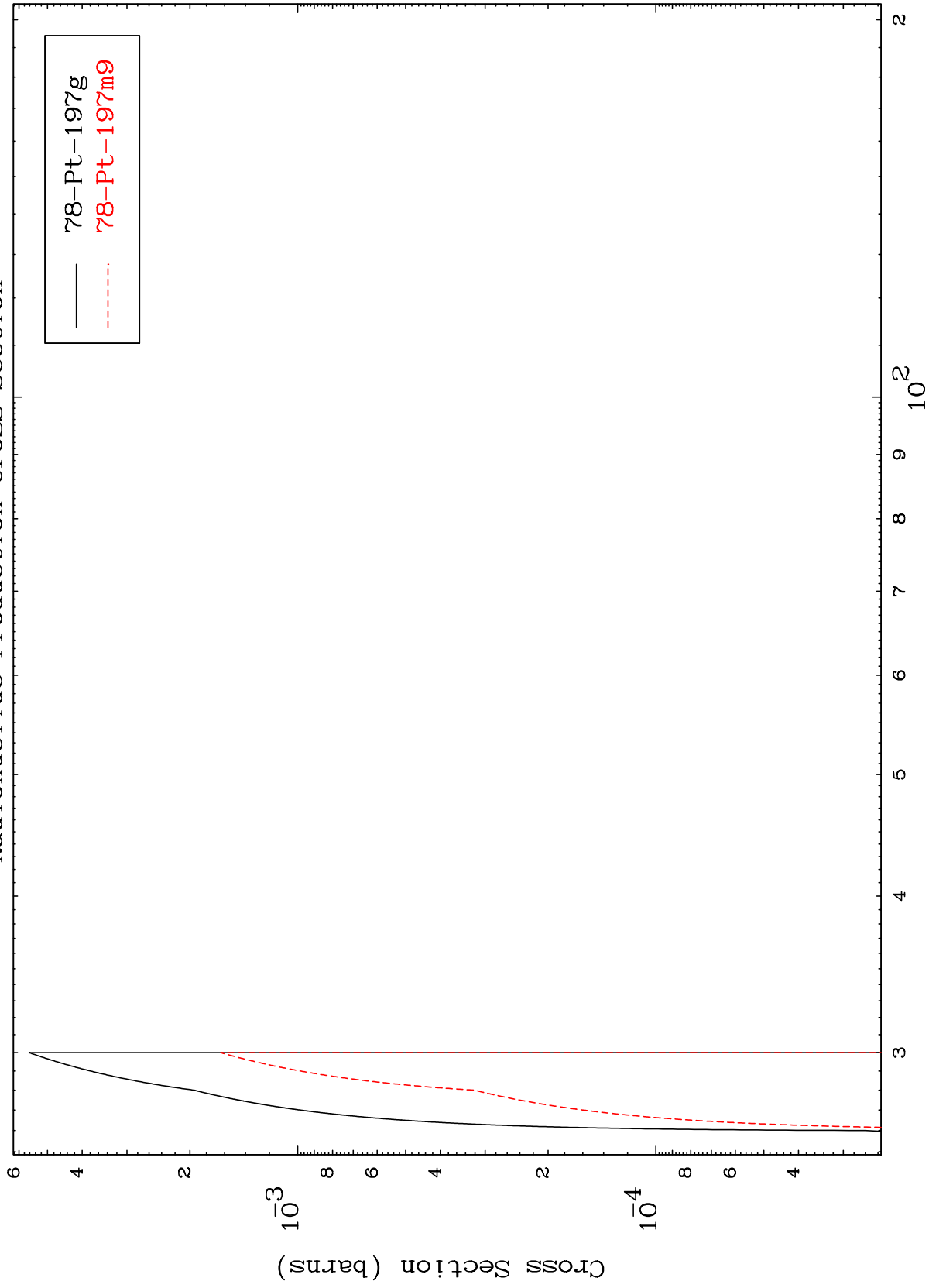
Incident Energy (MeV)

78-Pt-201

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78-Pt-201

($\gamma, 4n$)
Radionuclide Production Cross Section



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