

Program EVALPLOT
(Version 2018-1)

by

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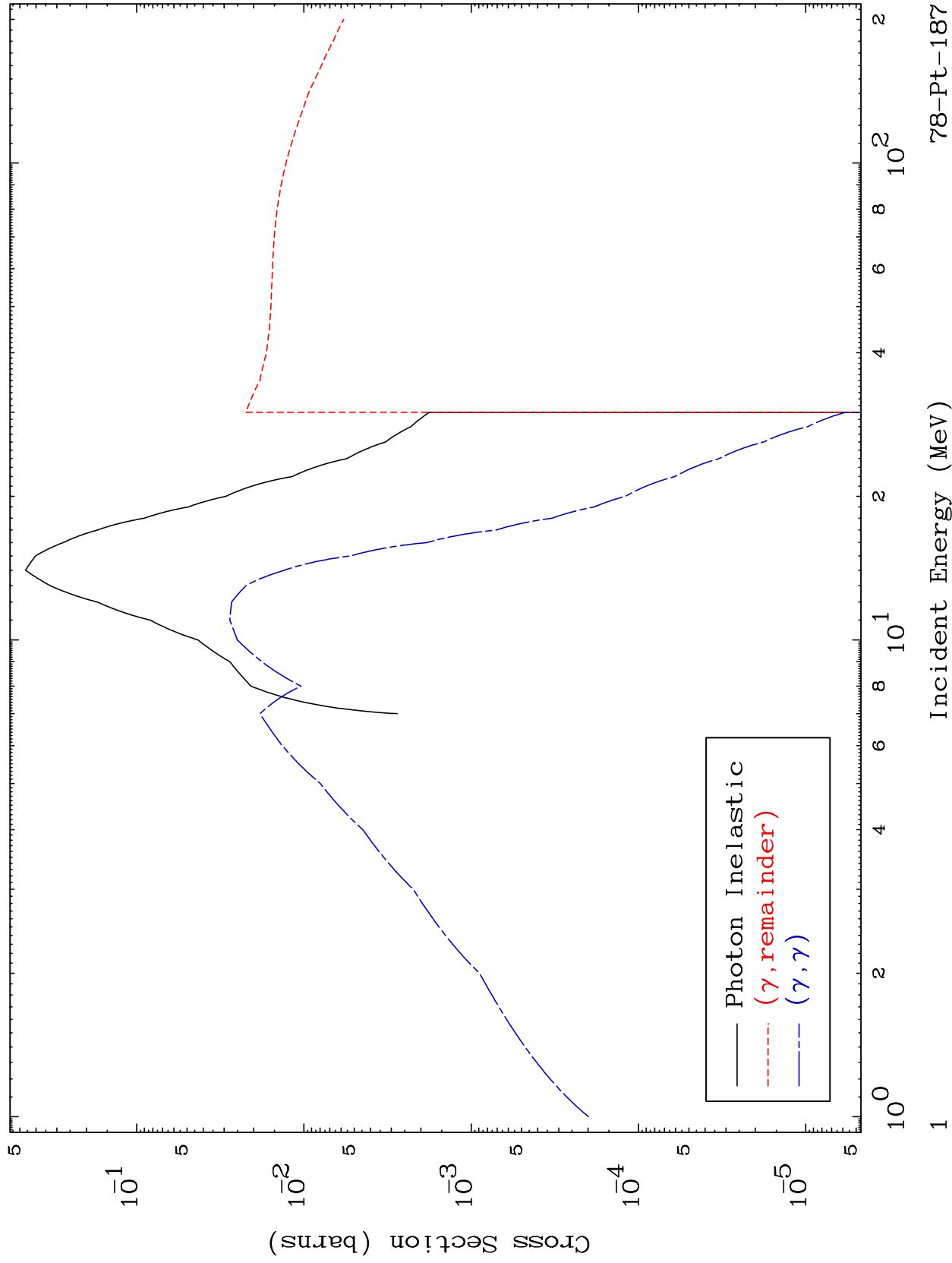
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

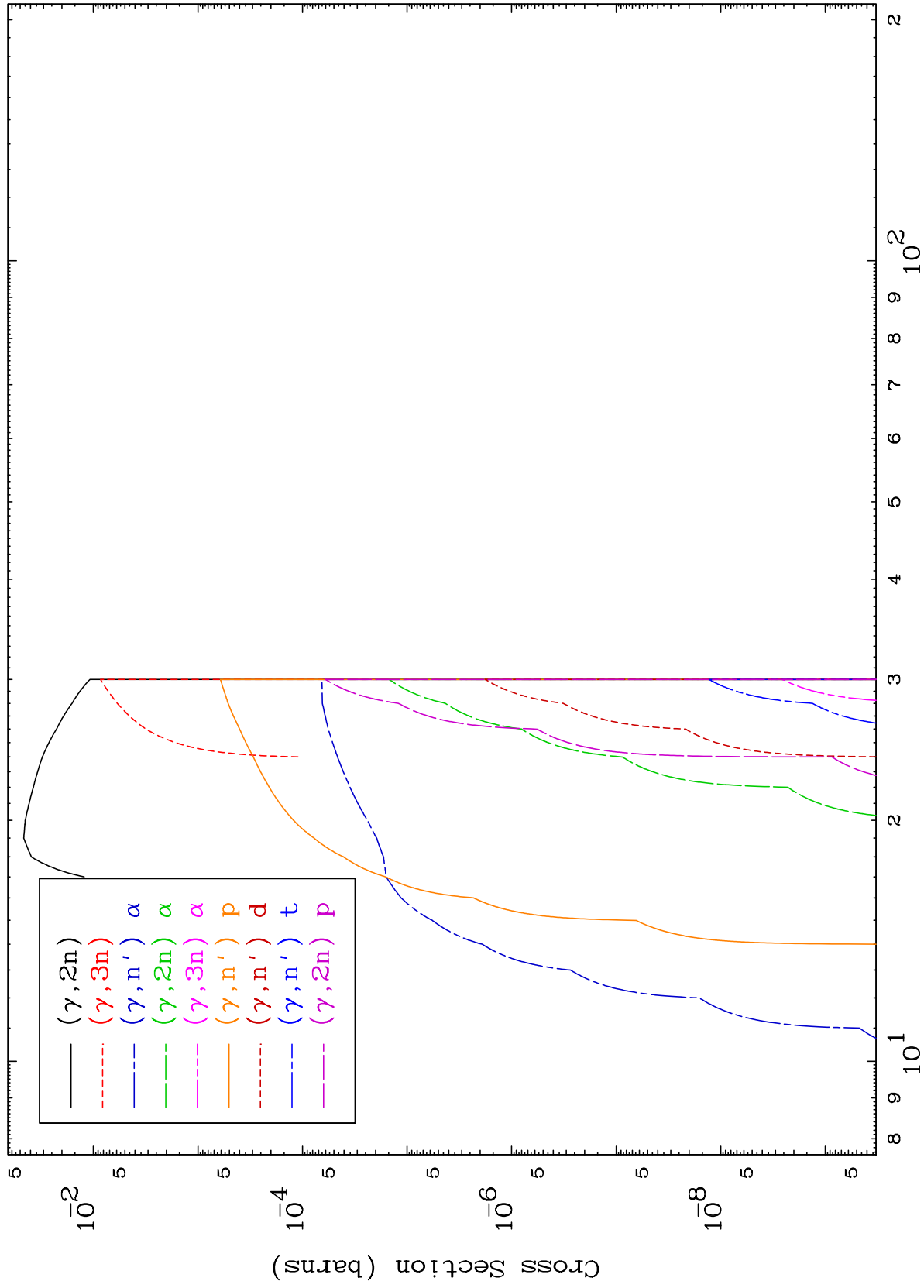
MAT 7816

Photon Major
0 Kelvin Cross Sections

78-Pt-187



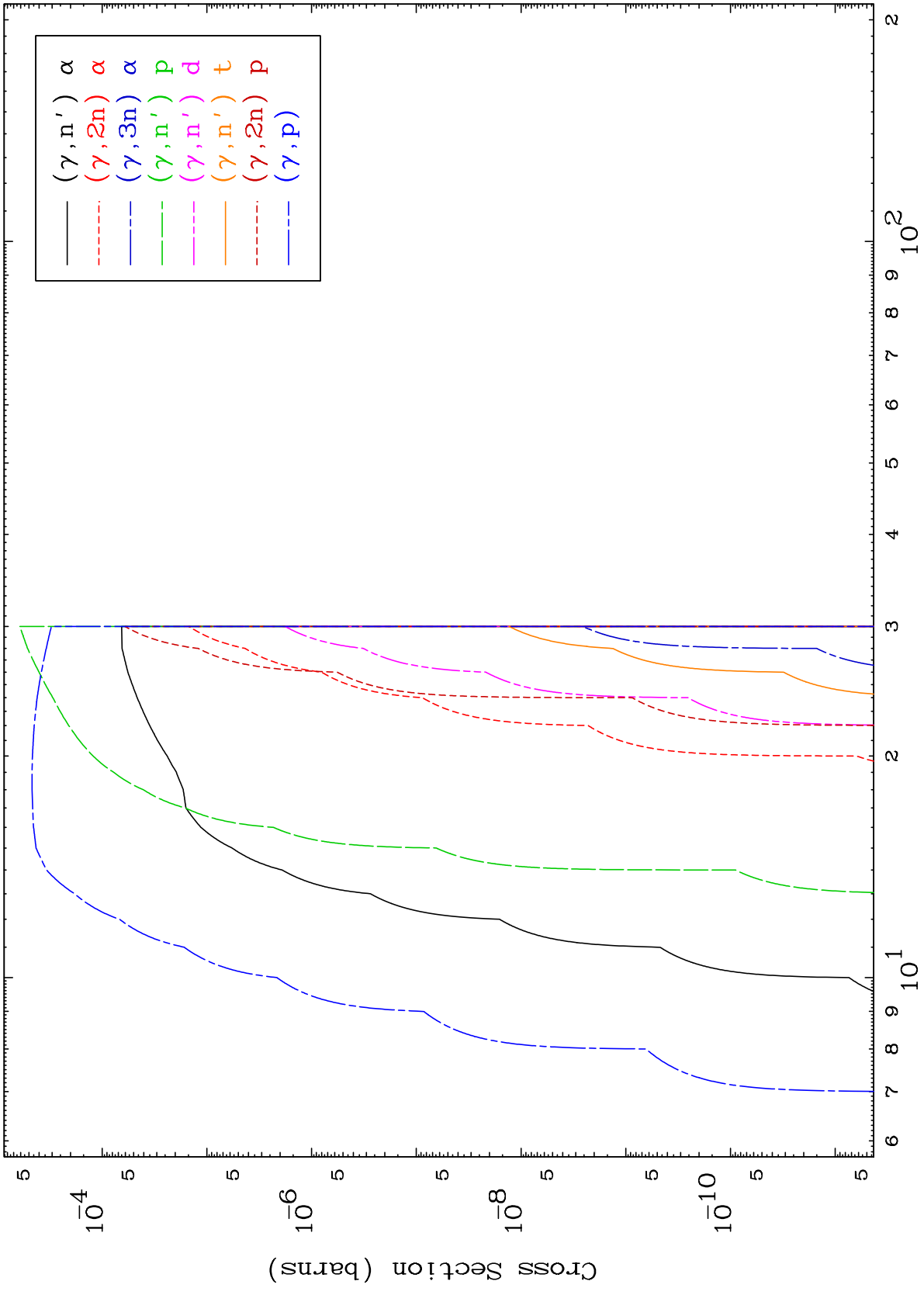
78-Pt-187



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Photon Charged Particle
0 Kelvin Cross Sections

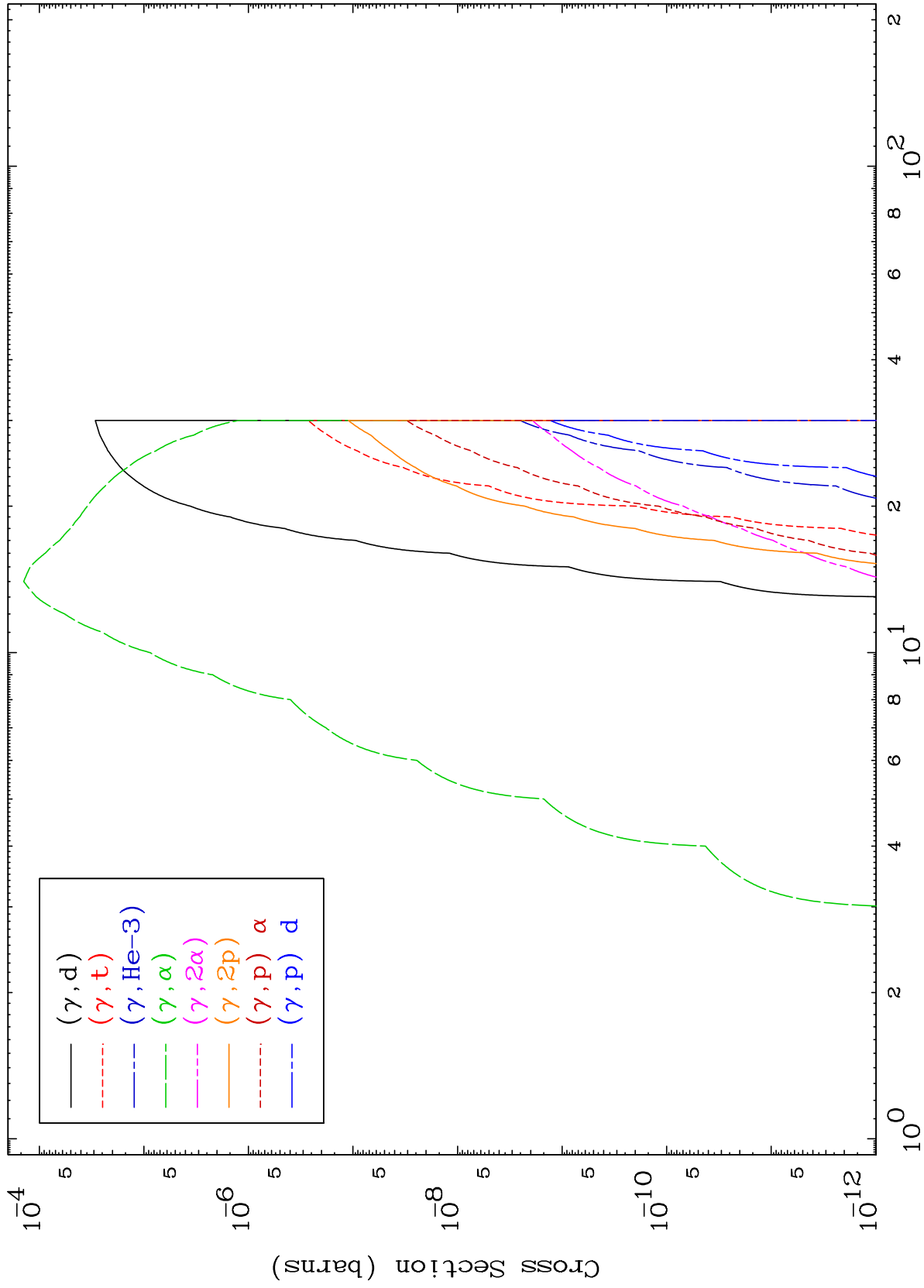
78-Pt-187



3

Incident Energy (MeV)

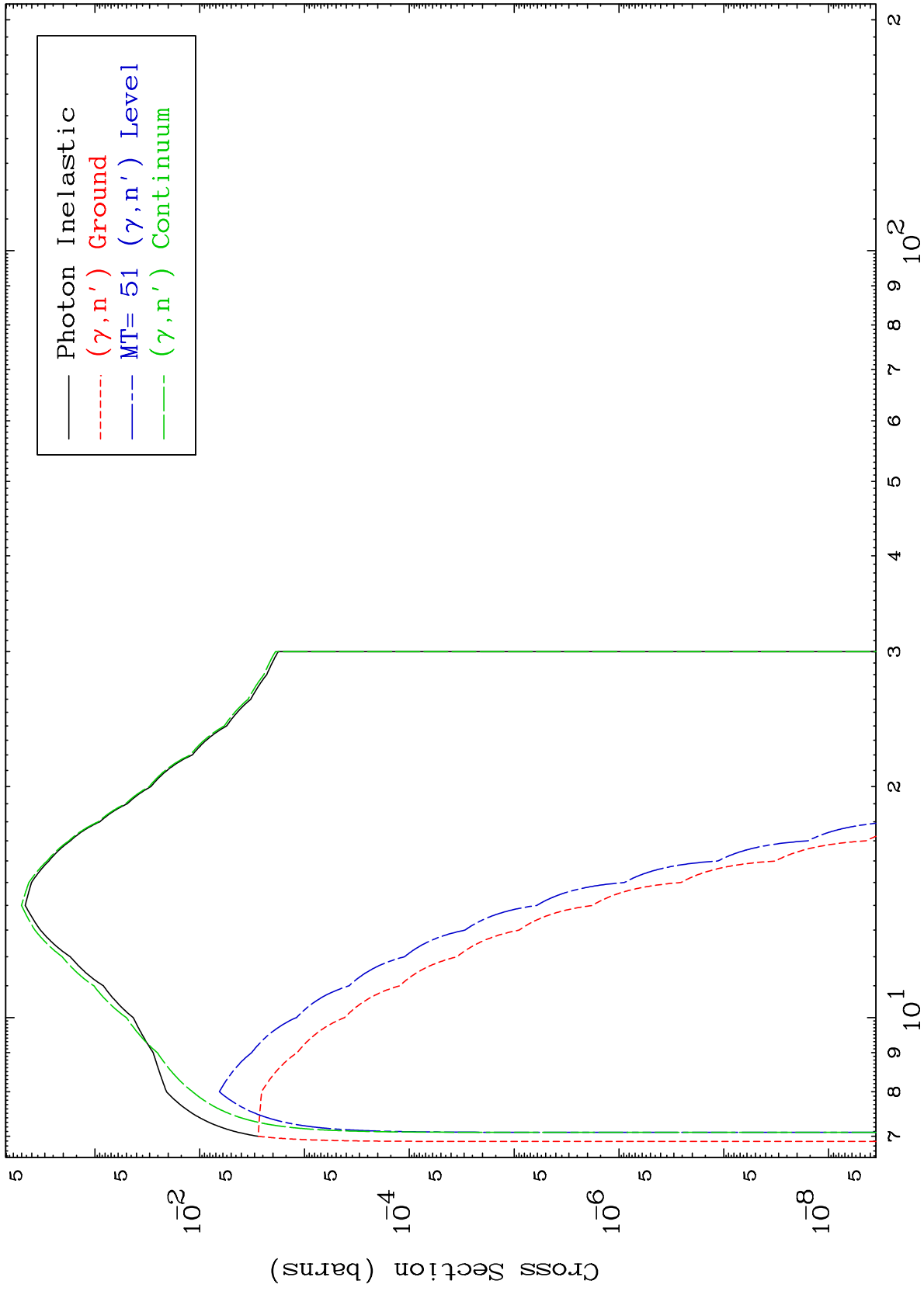
78-Pt-187



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(γ, n') Level
0 Kelvin Cross Sections

78-Pt-187



5

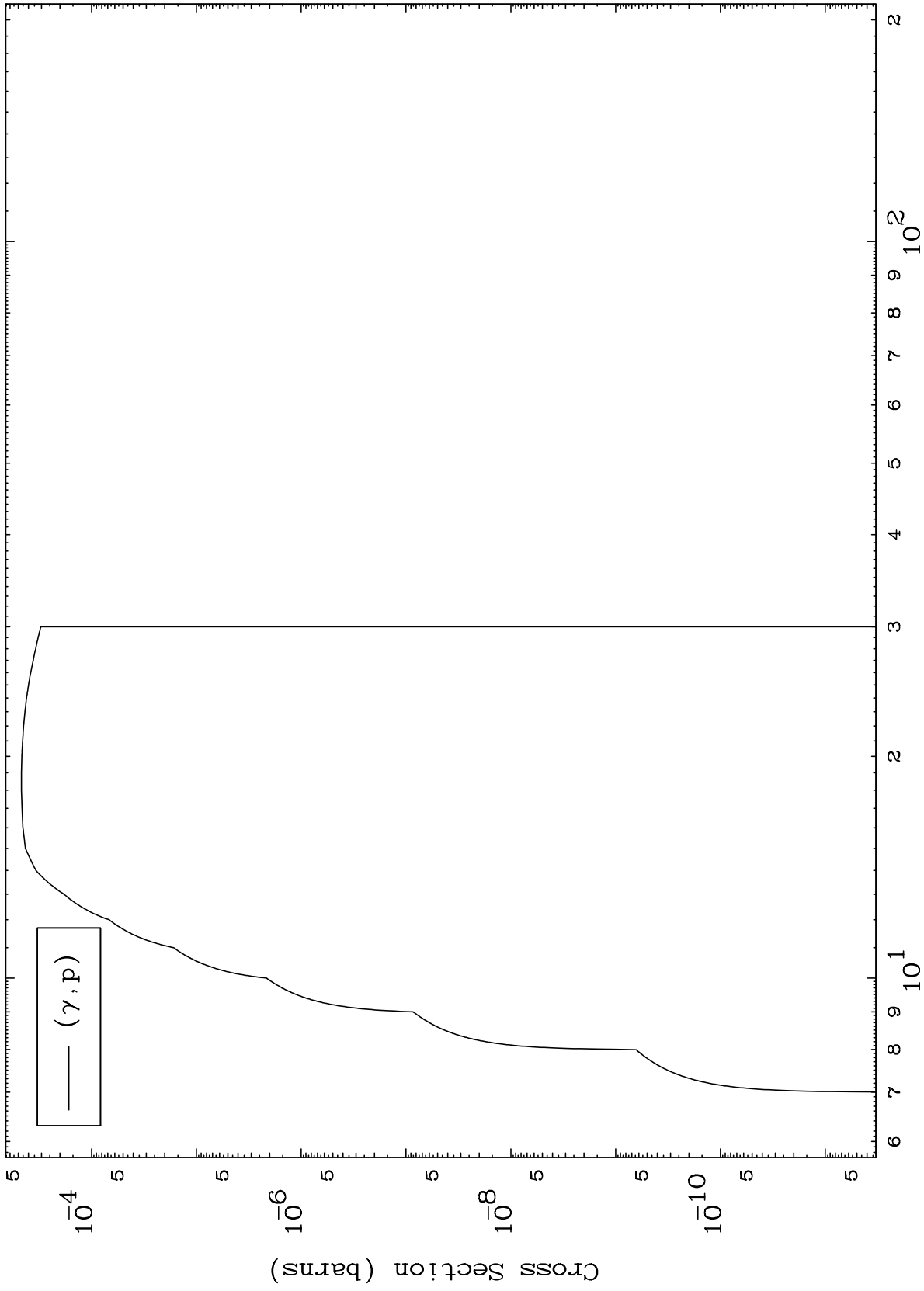
Incident Energy (MeV)

78-Pt-187

MAT 7816

(γ, p) Levels
0 Kelvin Cross Sections

78-Pt-187



6

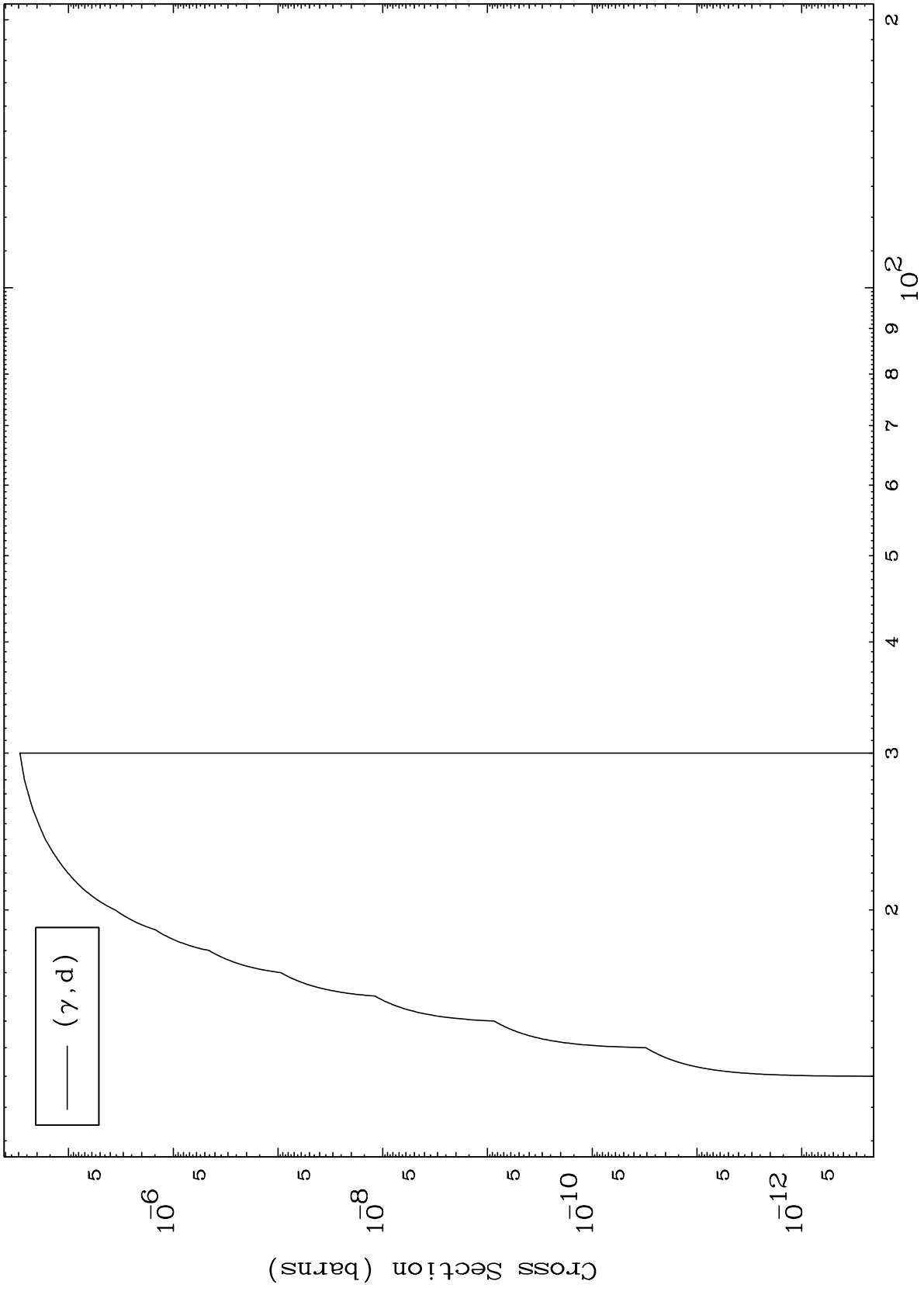
Incident Energy (MeV)

78-Pt-187

MAT 7816

(γ, d) Levels
0 Kelvin Cross Sections

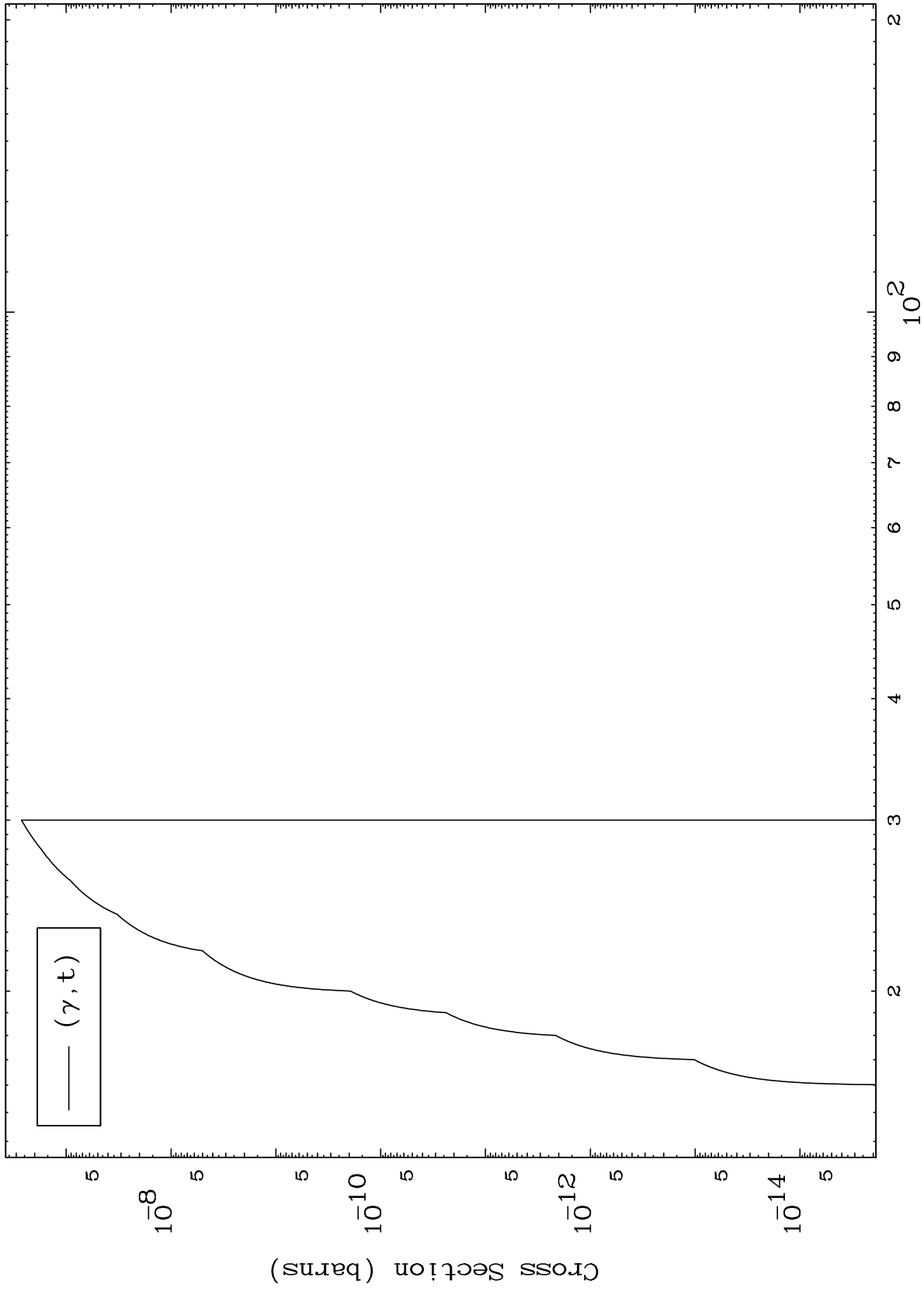
78-Pt-187

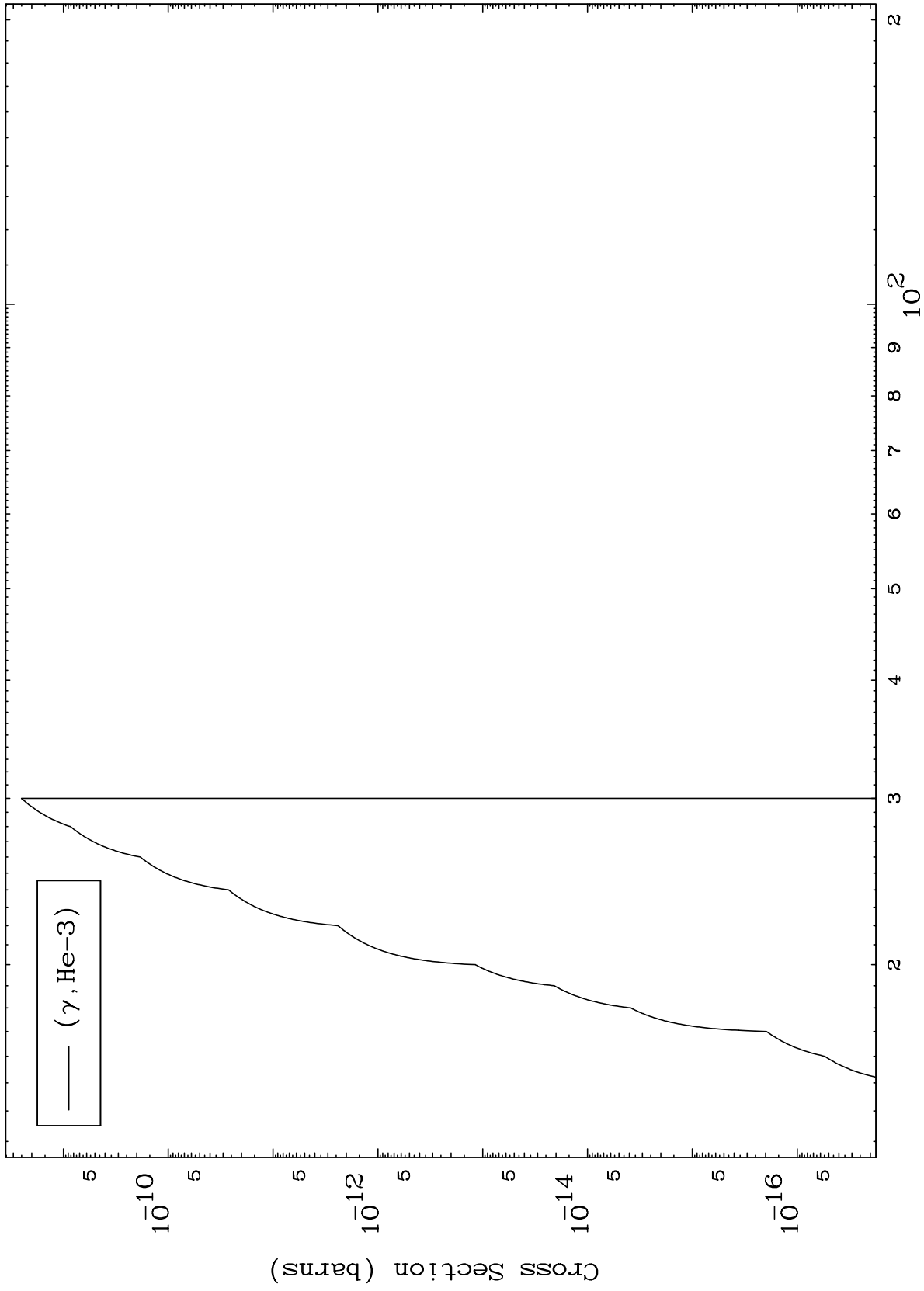


7

Incident Energy (MeV)

78-Pt-187

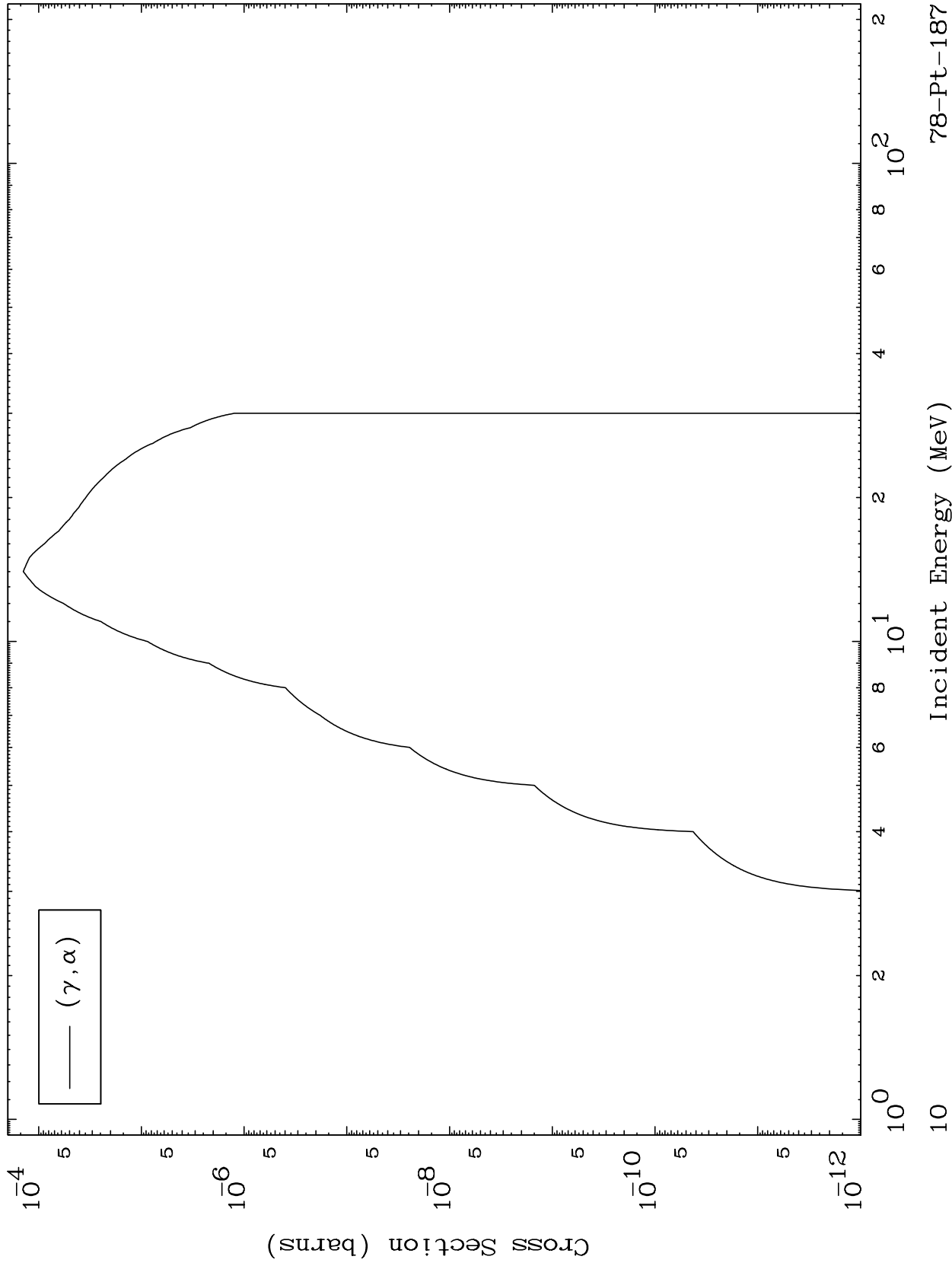




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(γ, α) Levels
0 Kelvin Cross Sections

78-Pt-187

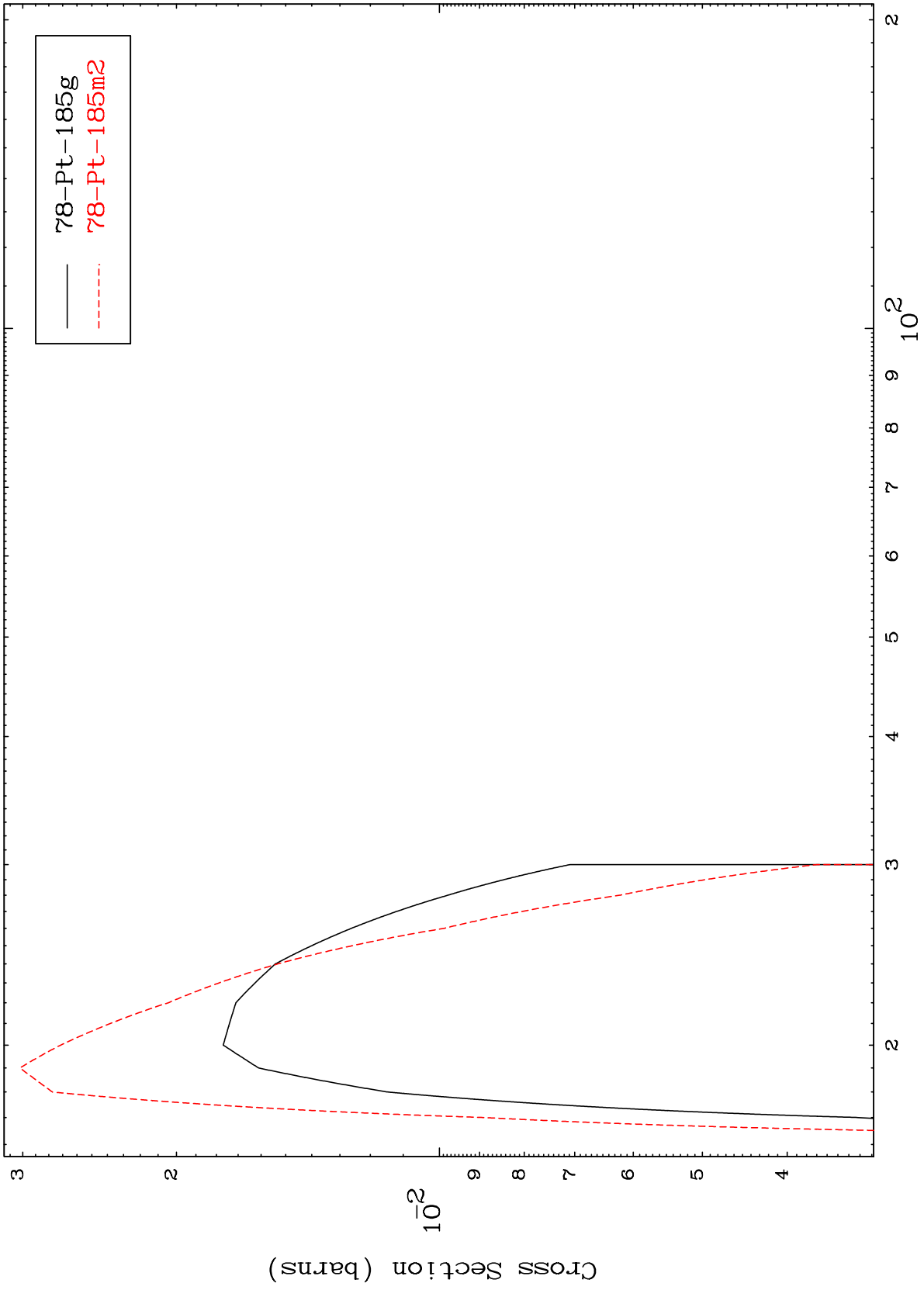


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78-Pt-187

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



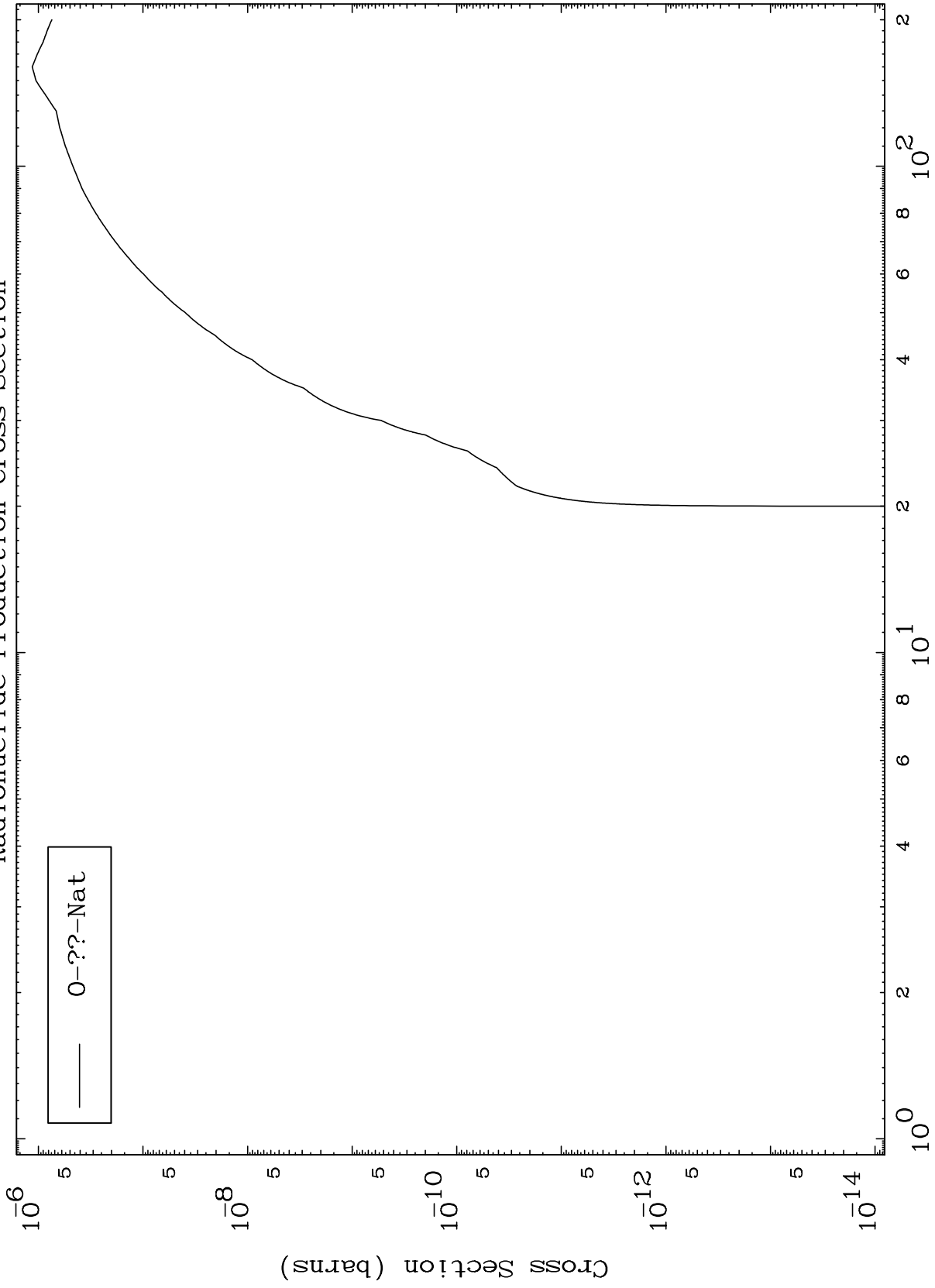
11

78-Pt-187

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Photon Fission
Radionuclide Production Cross Section

78-Pt-187



Incident Energy (MeV)

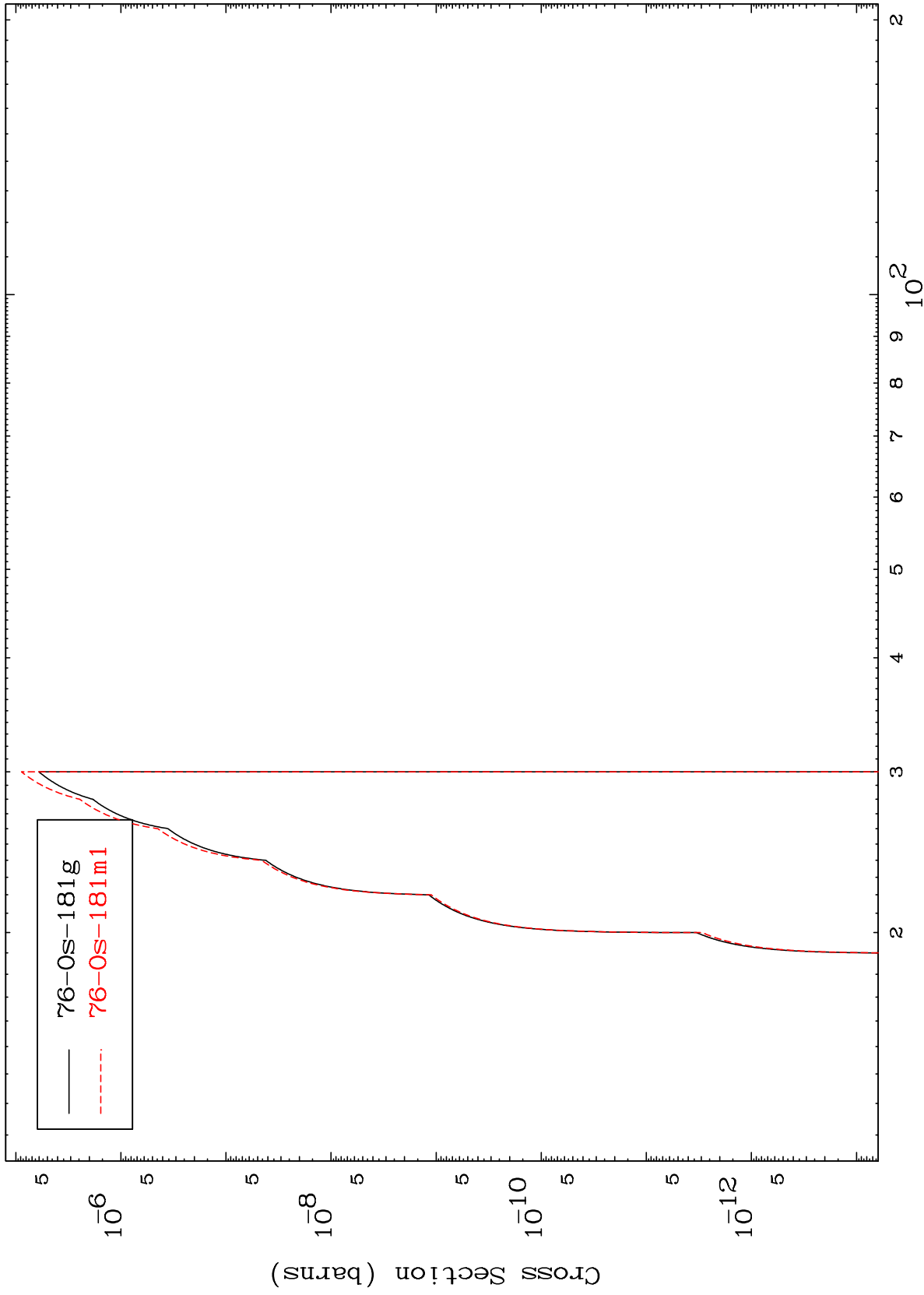
78-Pt-187

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($\gamma, 2n$) α

78-Pt-187

Radionuclide Production Cross Section



13

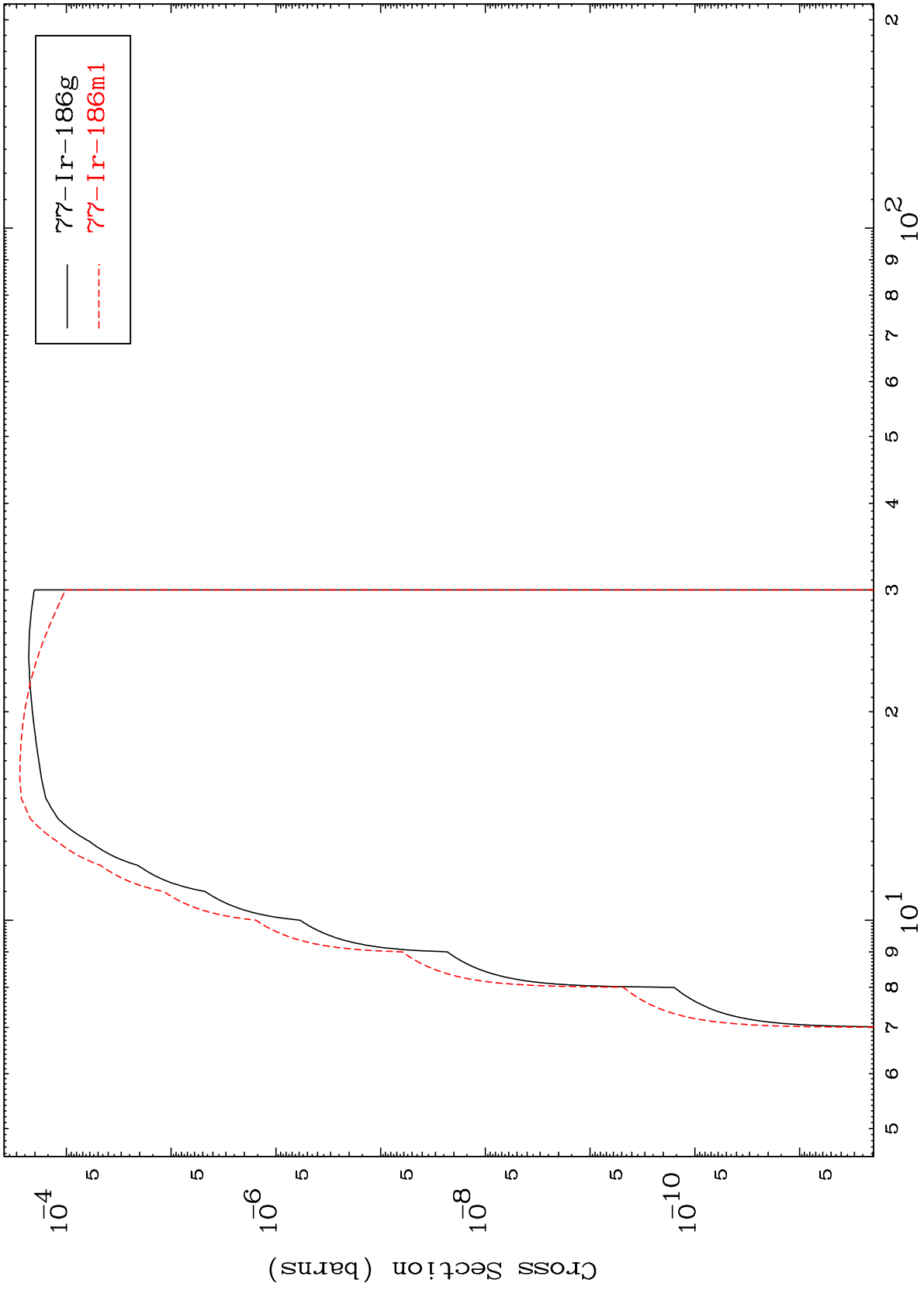
Incident Energy (MeV)

78-Pt-187

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78-Pt-187

Radionuclide Production Cross Section
(γ, p)



14

Incident Energy (MeV)

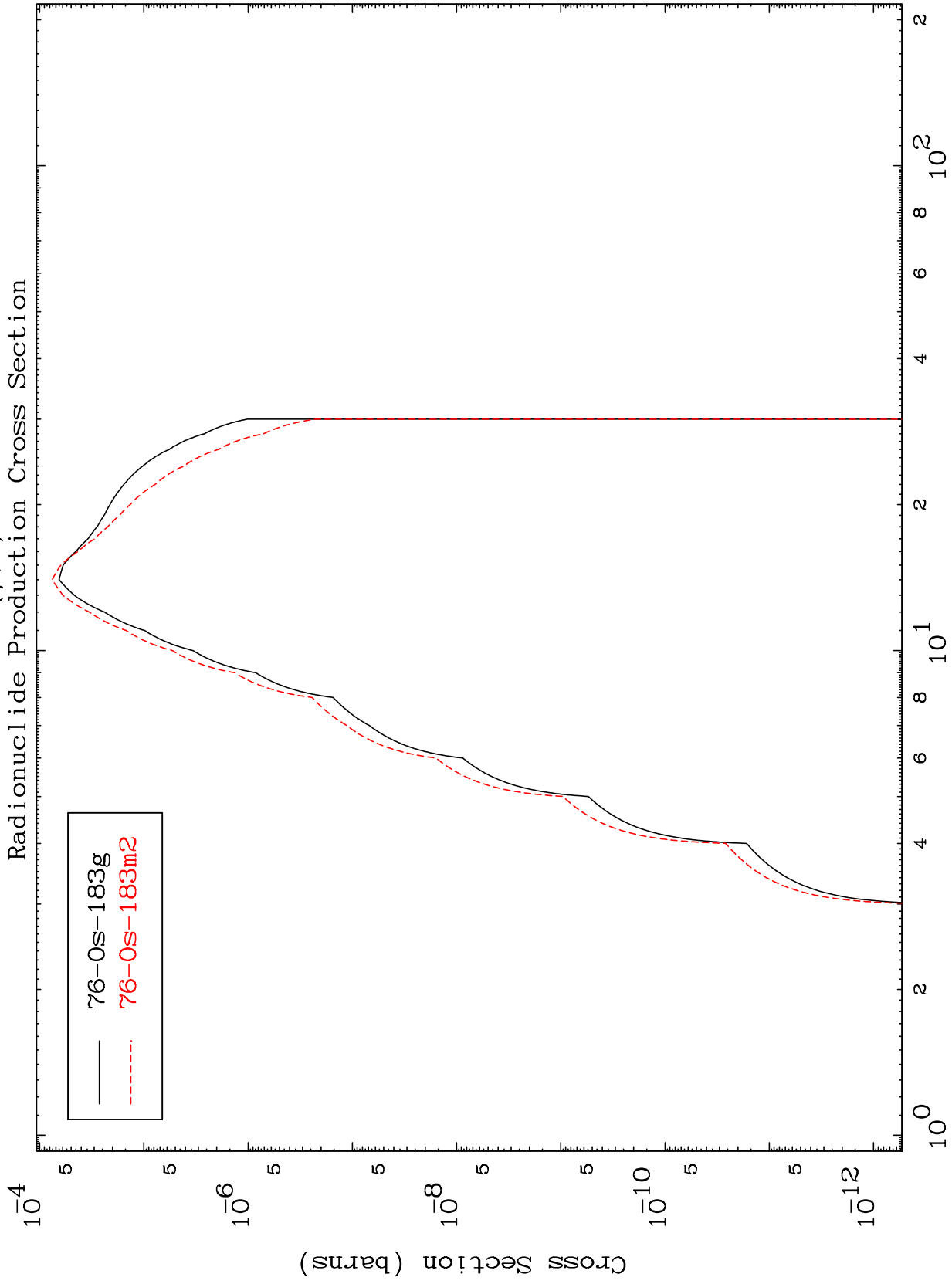
78-Pt-187

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78-Pt-187

Radionuclide Production Cross Section

(γ, α)



76-0s-183g
76-0s-183m2

Incident Energy (MeV)

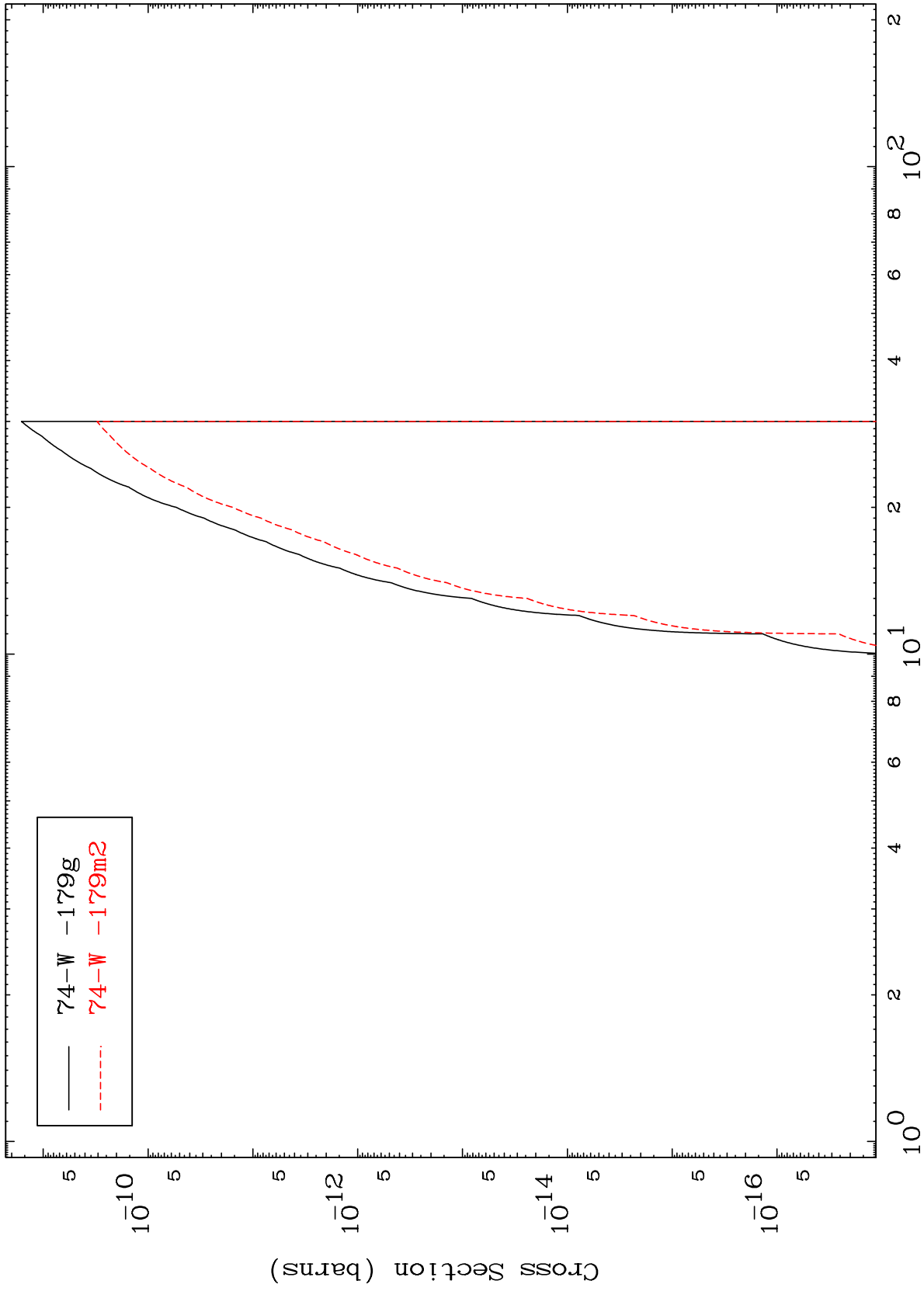
78-Pt-187

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($\gamma, 2\alpha$)

78-Pt-187

Radionuclide Production Cross Section



Incident Energy (MeV)

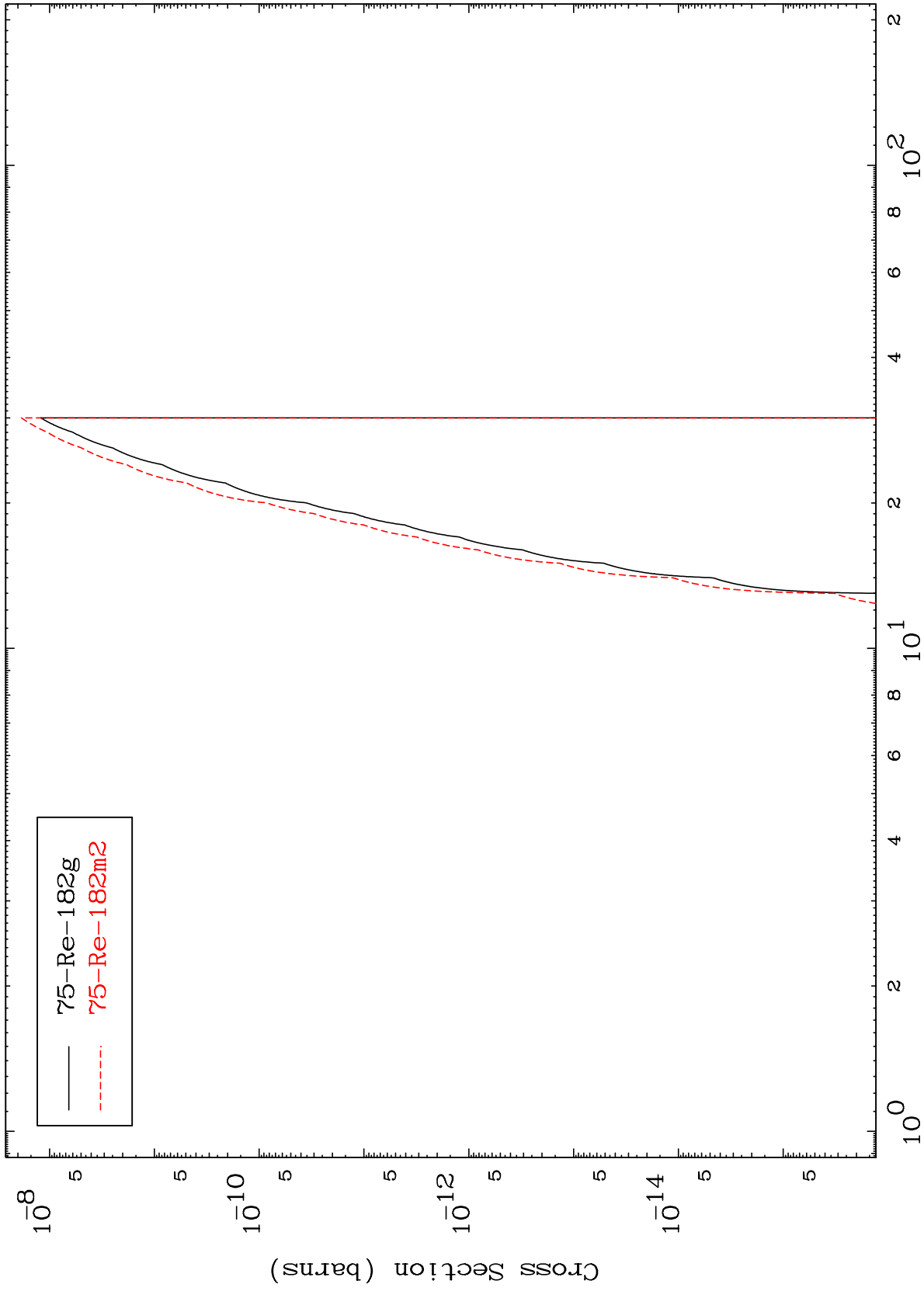
78-Pt-187

MAT 7816

(γ, p) α

78-Pt-187

Radionuclide Production Cross Section



17

Incident Energy (MeV)

78-Pt-187