

Program EVALPLOT
(Version 2018-1)

by

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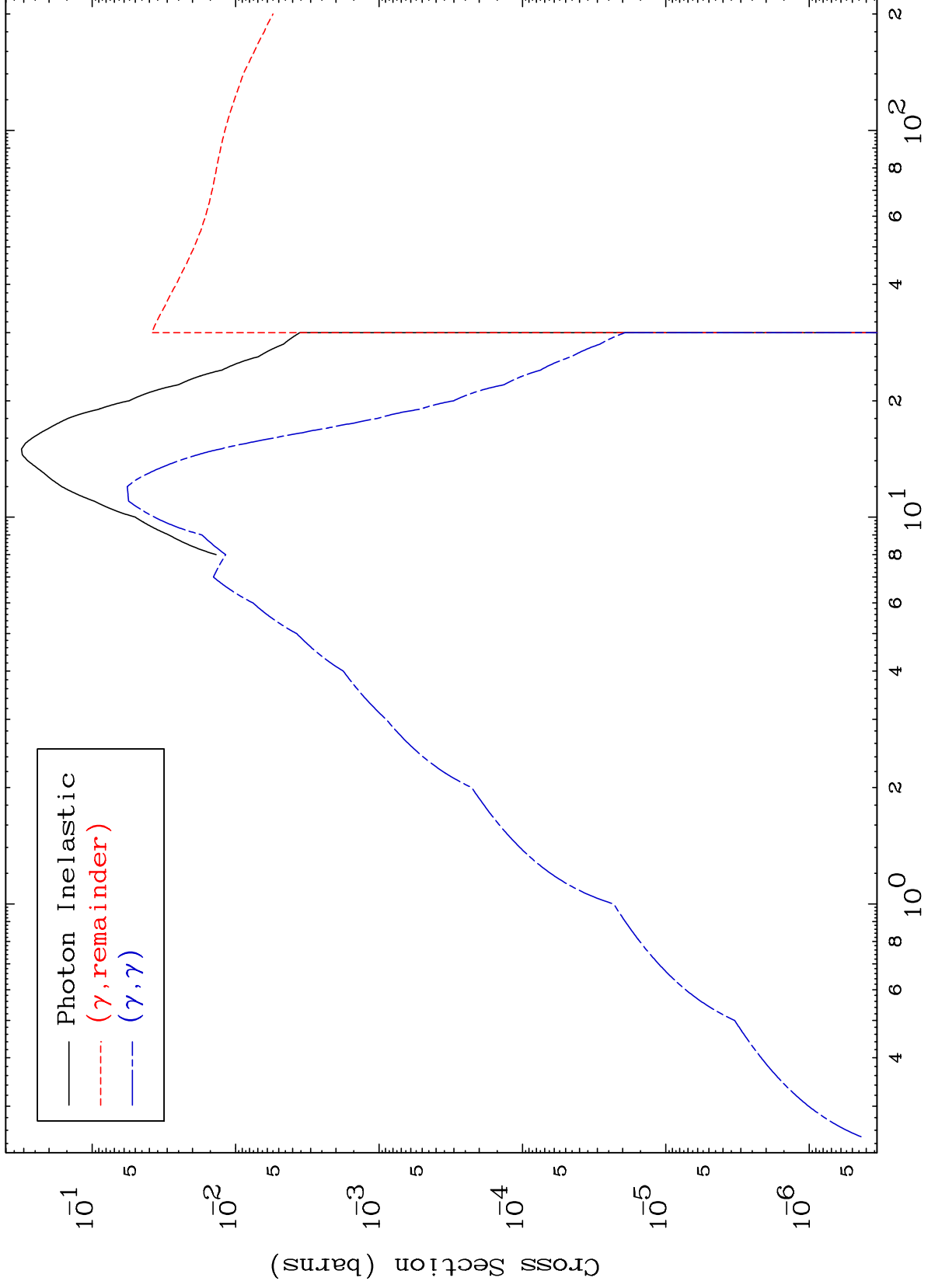
Press Mouse Button to Start

MAT 7804

Photon Major

78-Pt-183

0 Kelvin Cross Sections

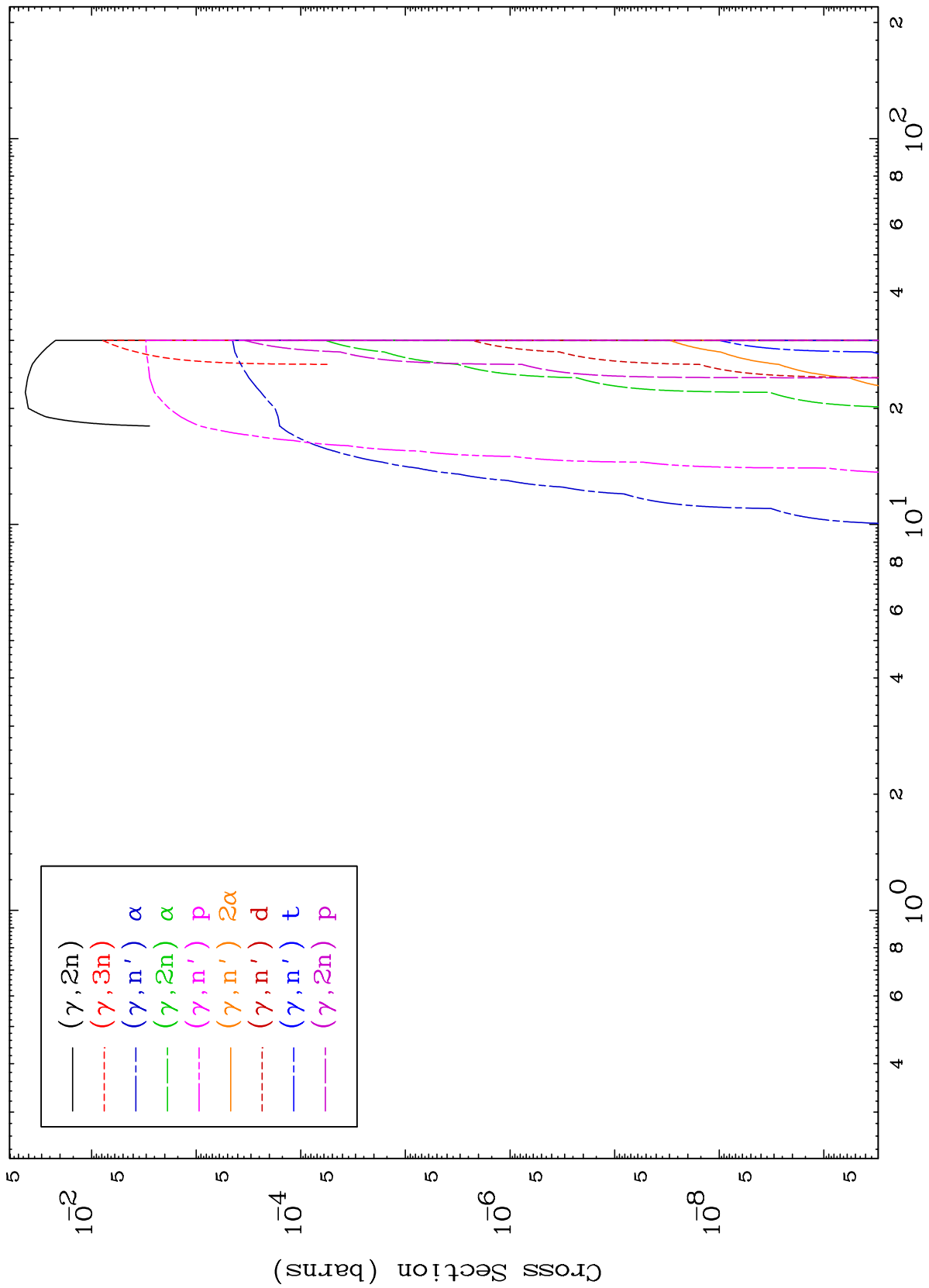


Legend:
— Photon Inelastic
- - - $(\gamma, \text{remainder})$
- . - (γ, γ)

MAT 7804

Photon Neutron Production
0 Kelvin Cross Sections

78-Pt-183



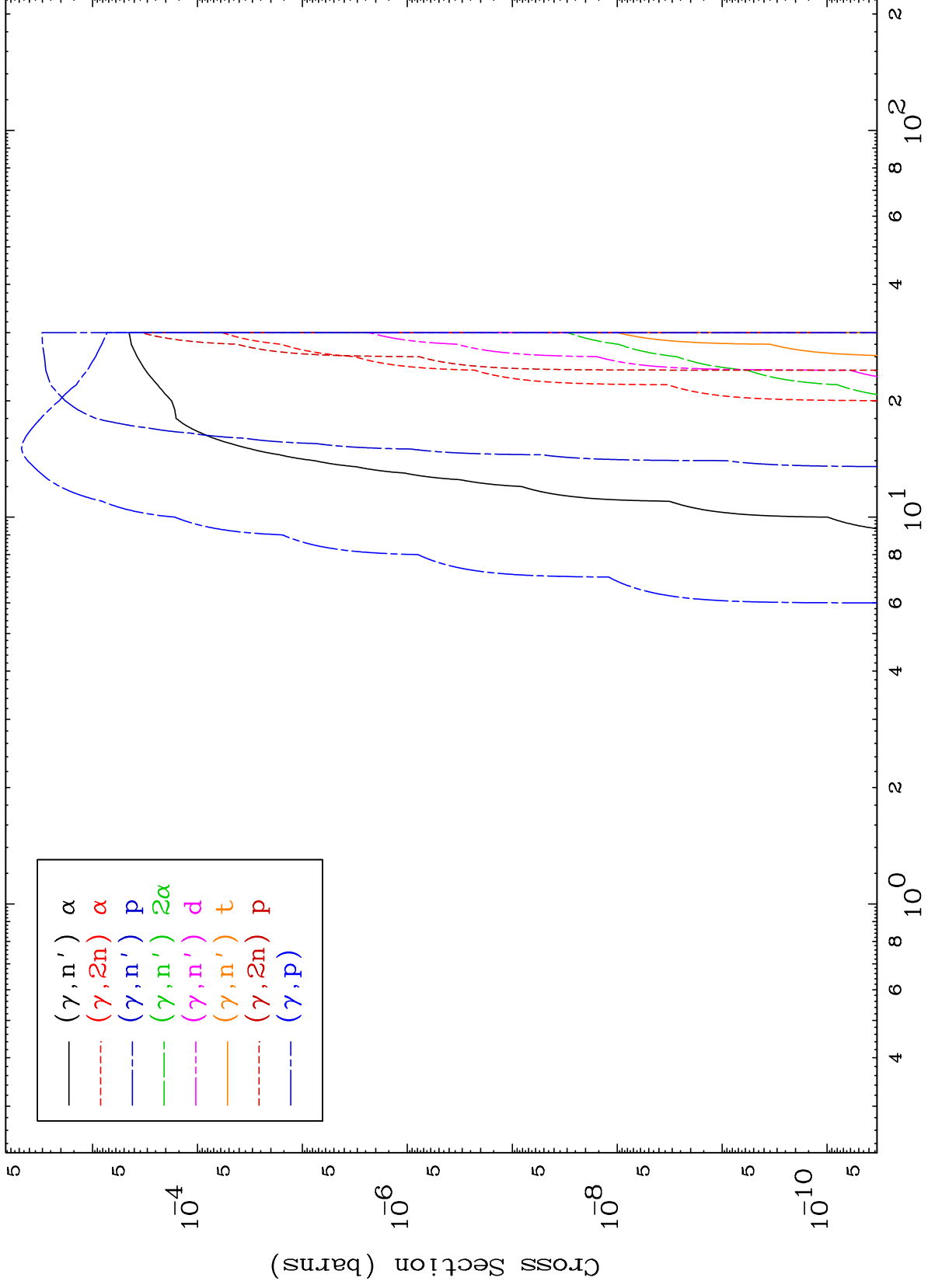
78-Pt-183

Incident Energy (MeV)

MAT 7804

Photon Charged Particle
0 Kelvin Cross Sections

78-Pt-183



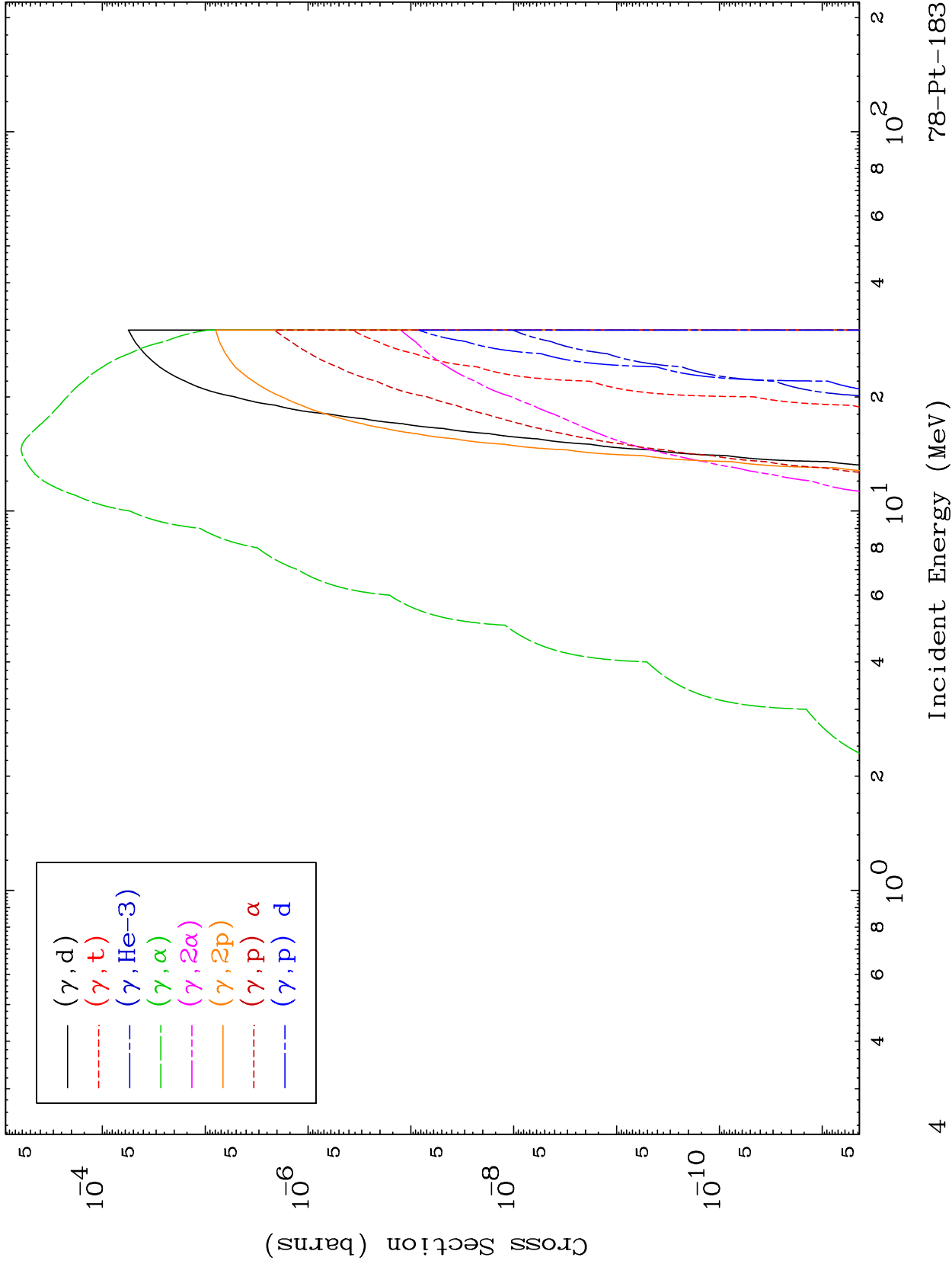
78-Pt-183

Incident Energy (MeV)

MAT 7804

Photon Charged Particle
0 Kelvin Cross Sections

78-Pt-183

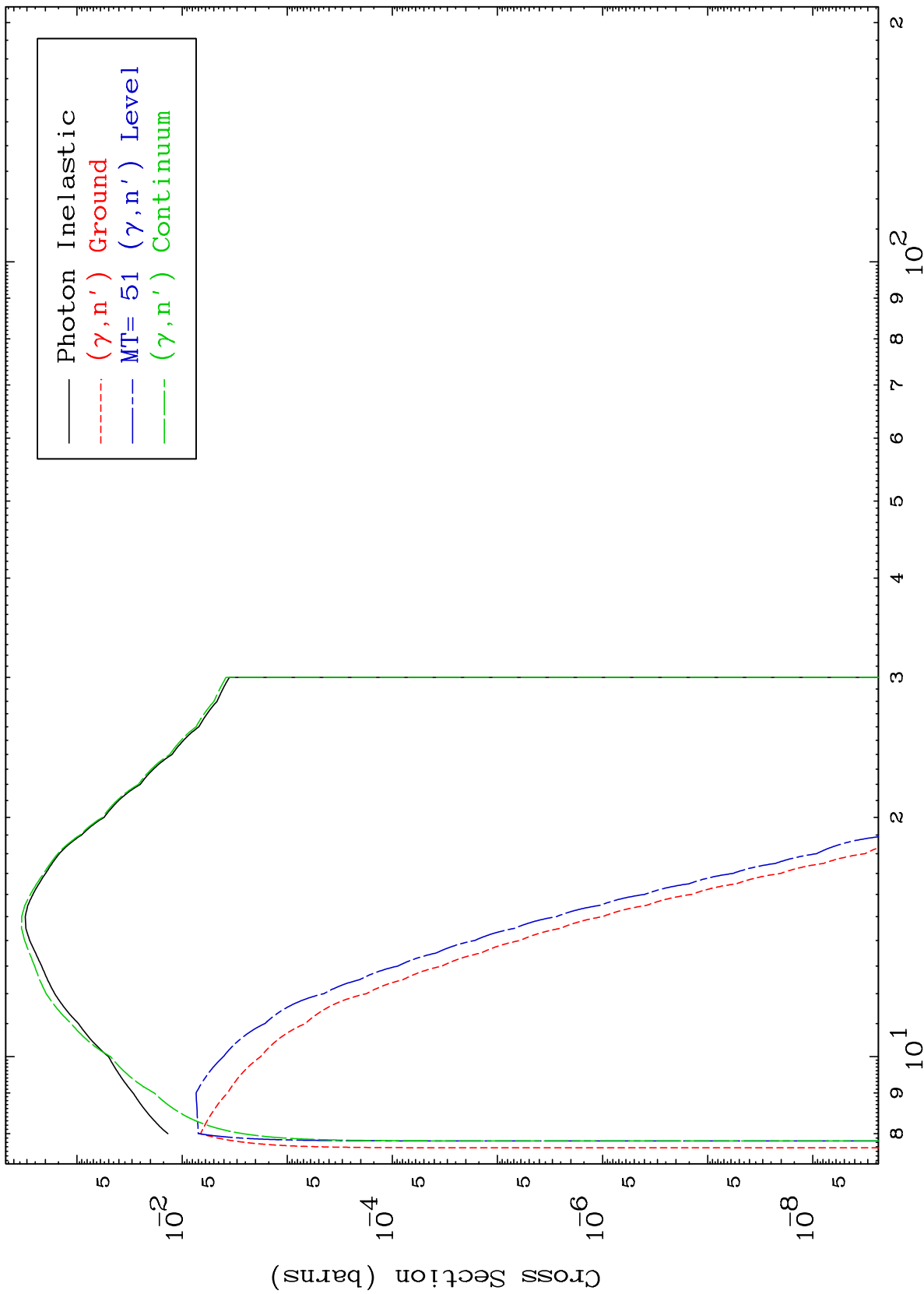


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(γ, n') Level

78-Pt-183

0 Kelvin Cross Sections



Incident Energy (MeV)

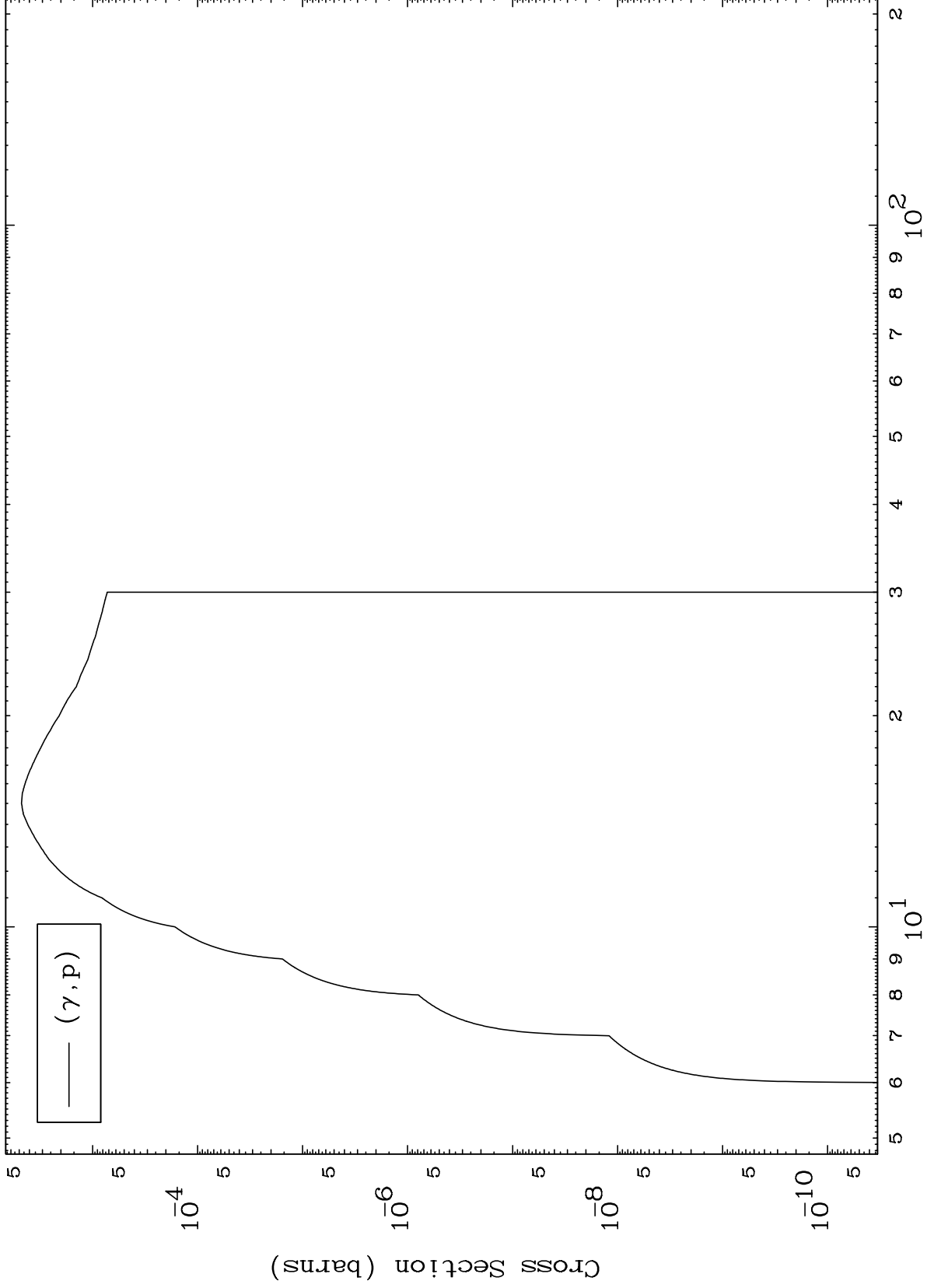
78-Pt-183

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MAT 7804

(γ, p) Levels
0 Kelvin Cross Sections

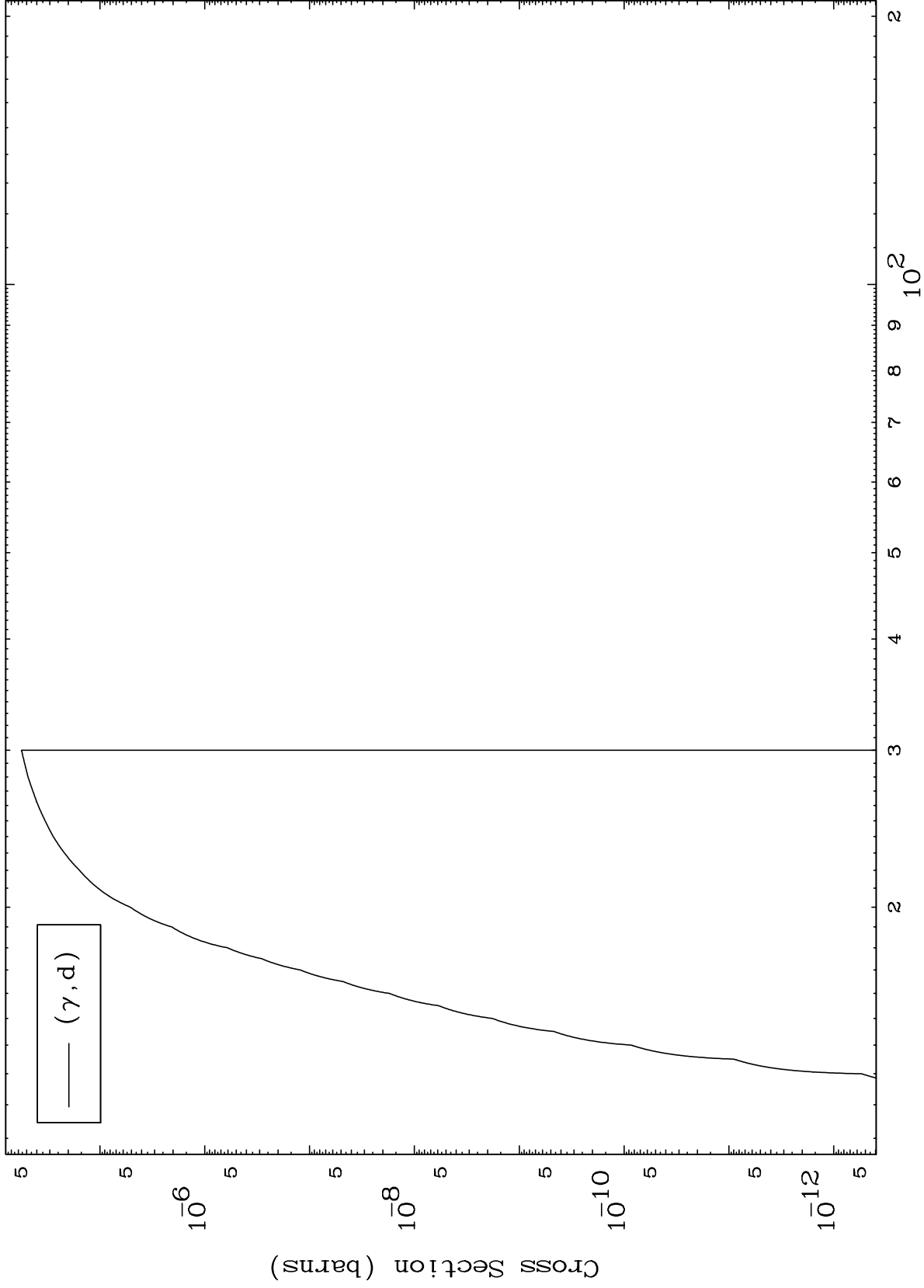
78-Pt-183



6

Incident Energy (MeV)

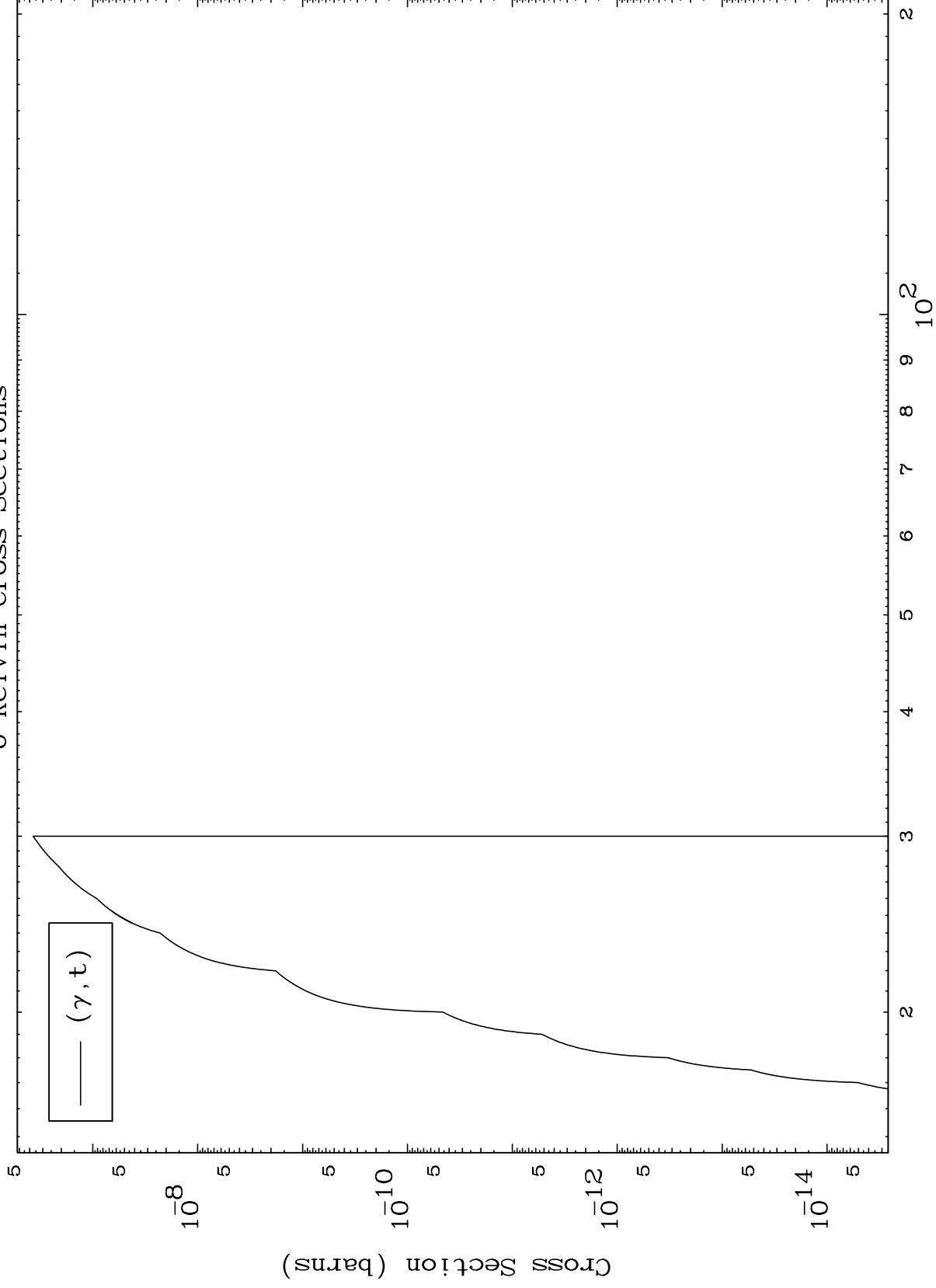
78-Pt-183



MAT 7804

(γ, t) Levels
0 Kelvin Cross Sections

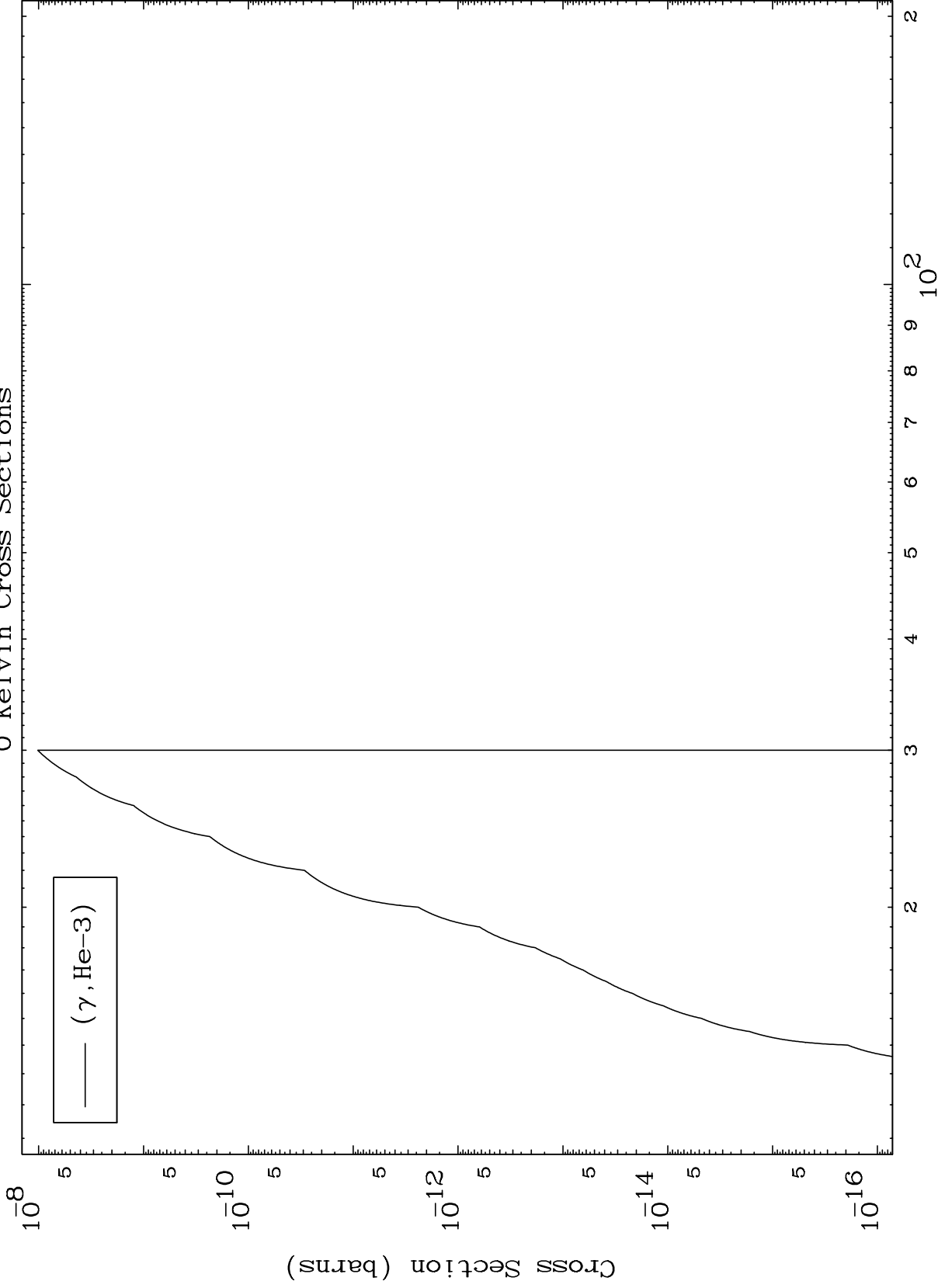
78-Pt-183



8

Incident Energy (MeV)

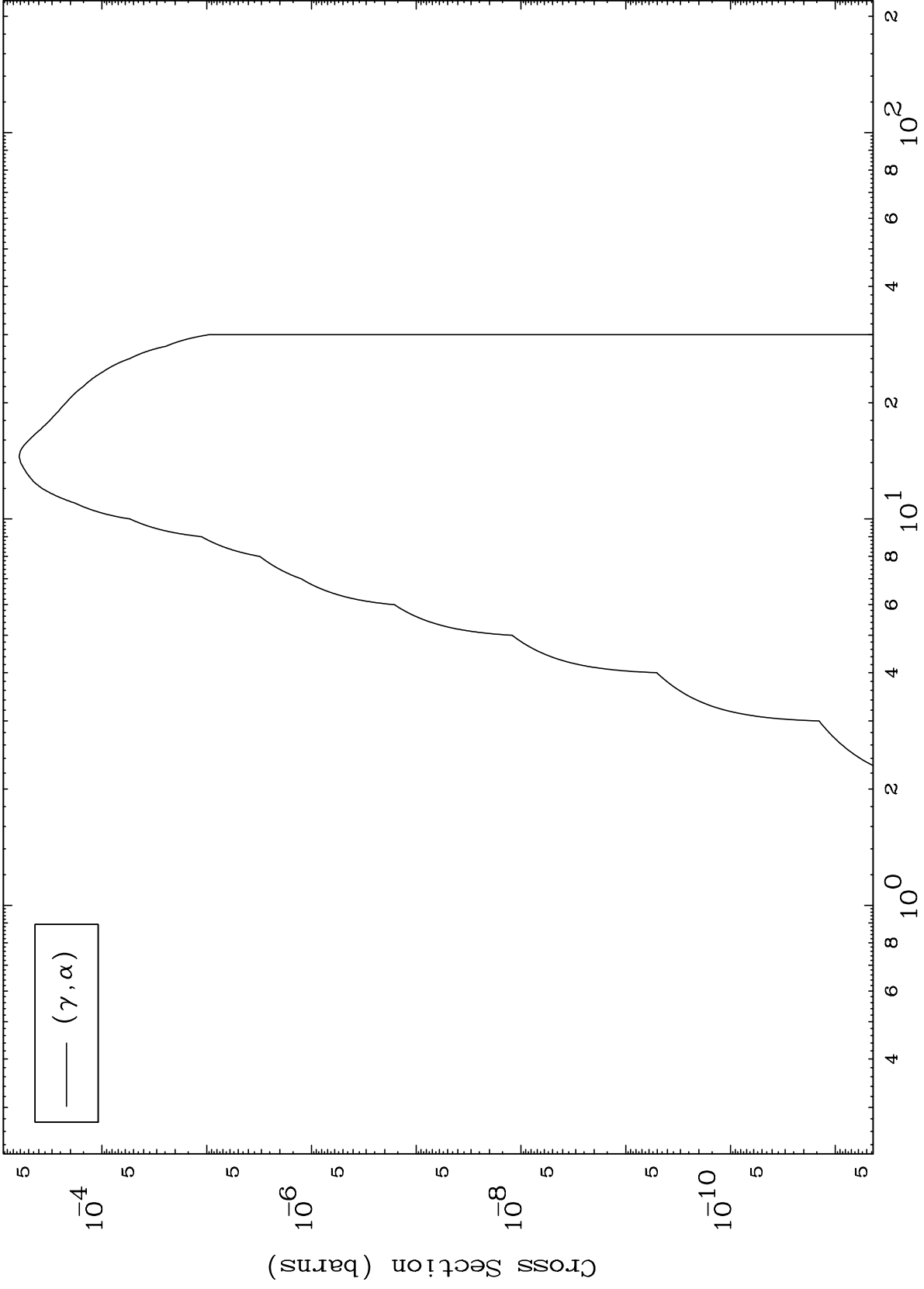
78-Pt-183



MAT 7804

(γ, α) Levels
0 Kelvin Cross Sections

78-Pt-183



10

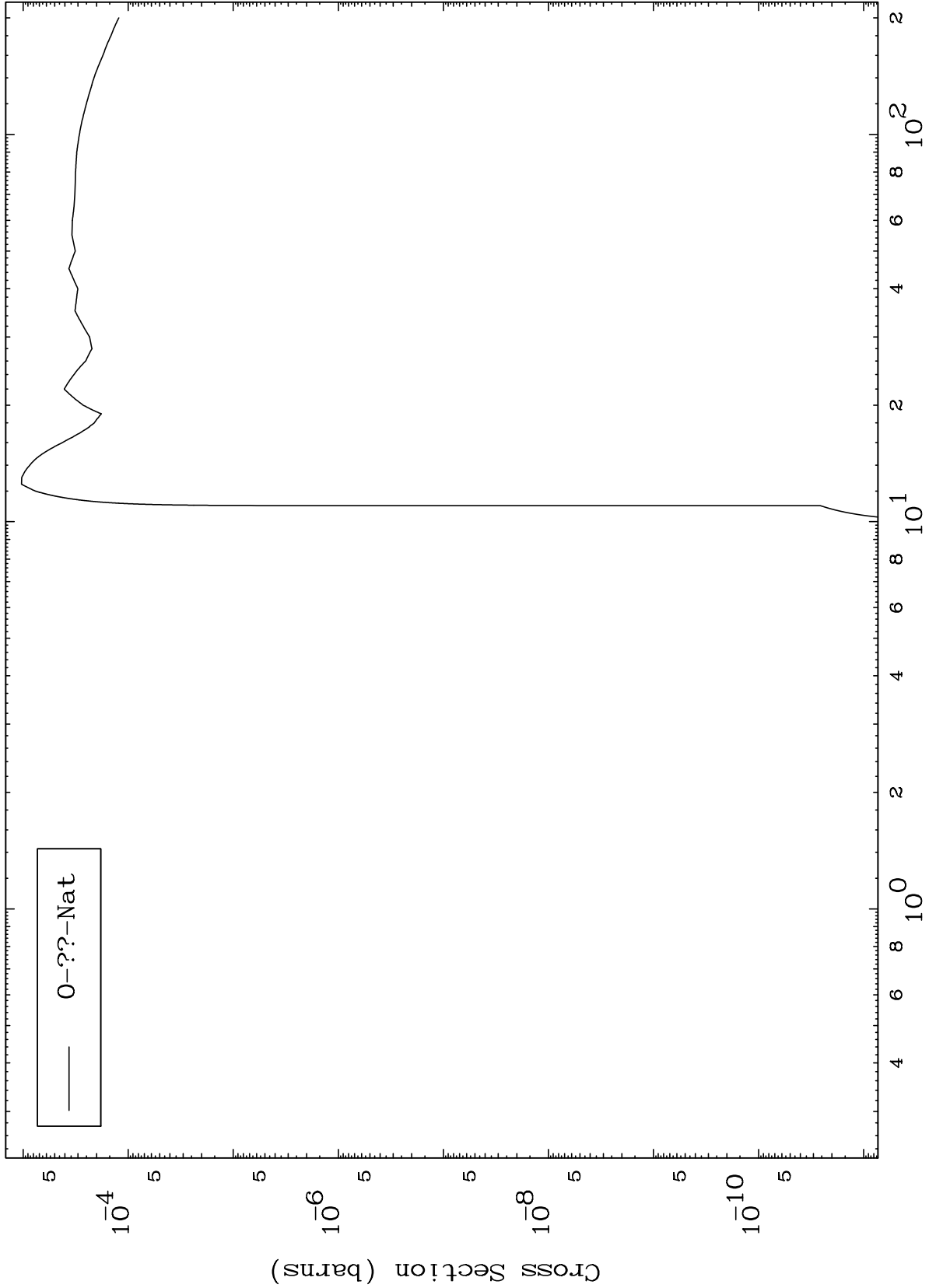
Incident Energy (MeV)

78-Pt-183

MAT 7804

78-Pt-183

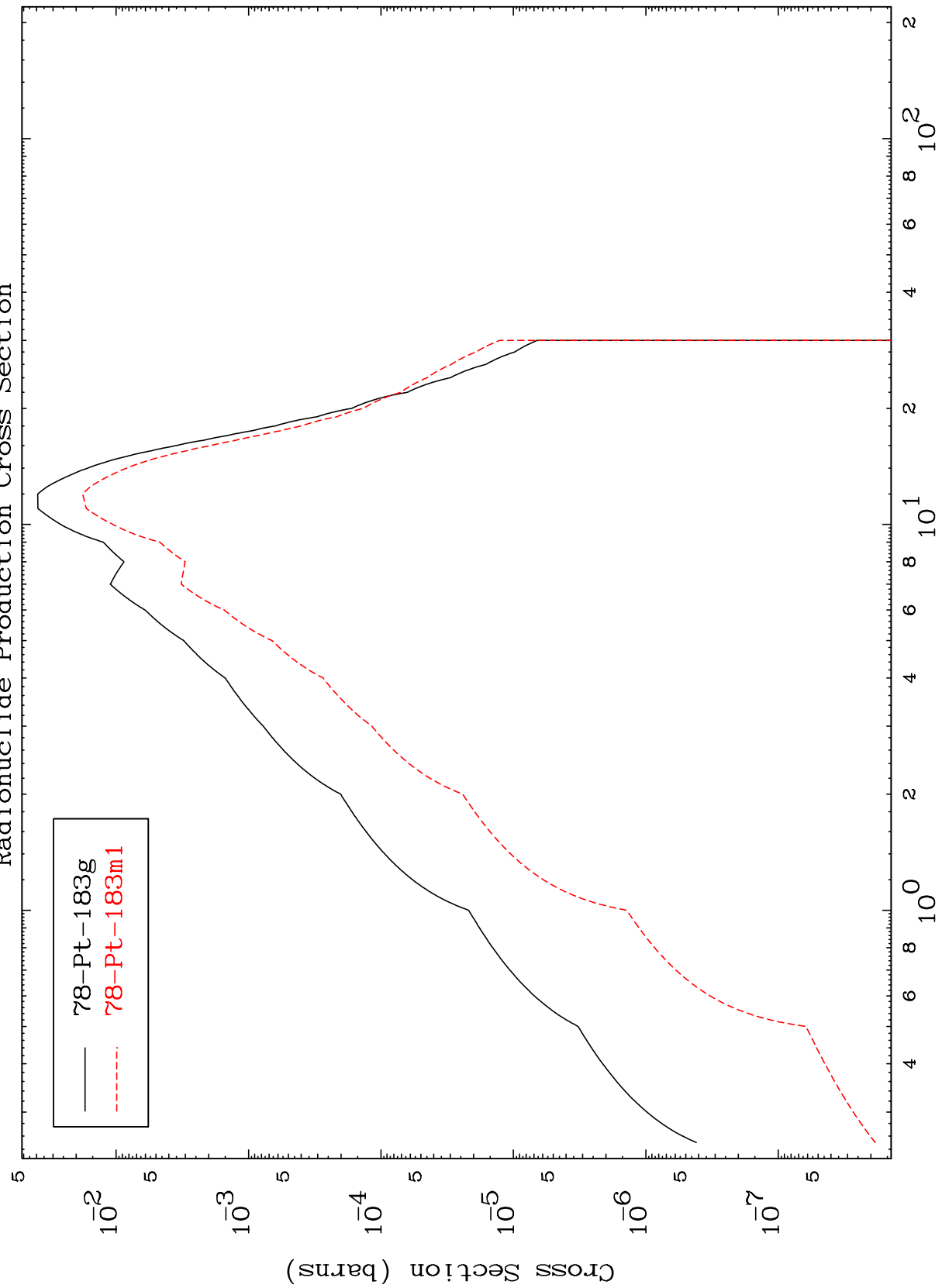
Photon Fission
Radionuclide Production Cross Section



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78-Pt-183

(γ, γ)
Radionuclide Production Cross Section



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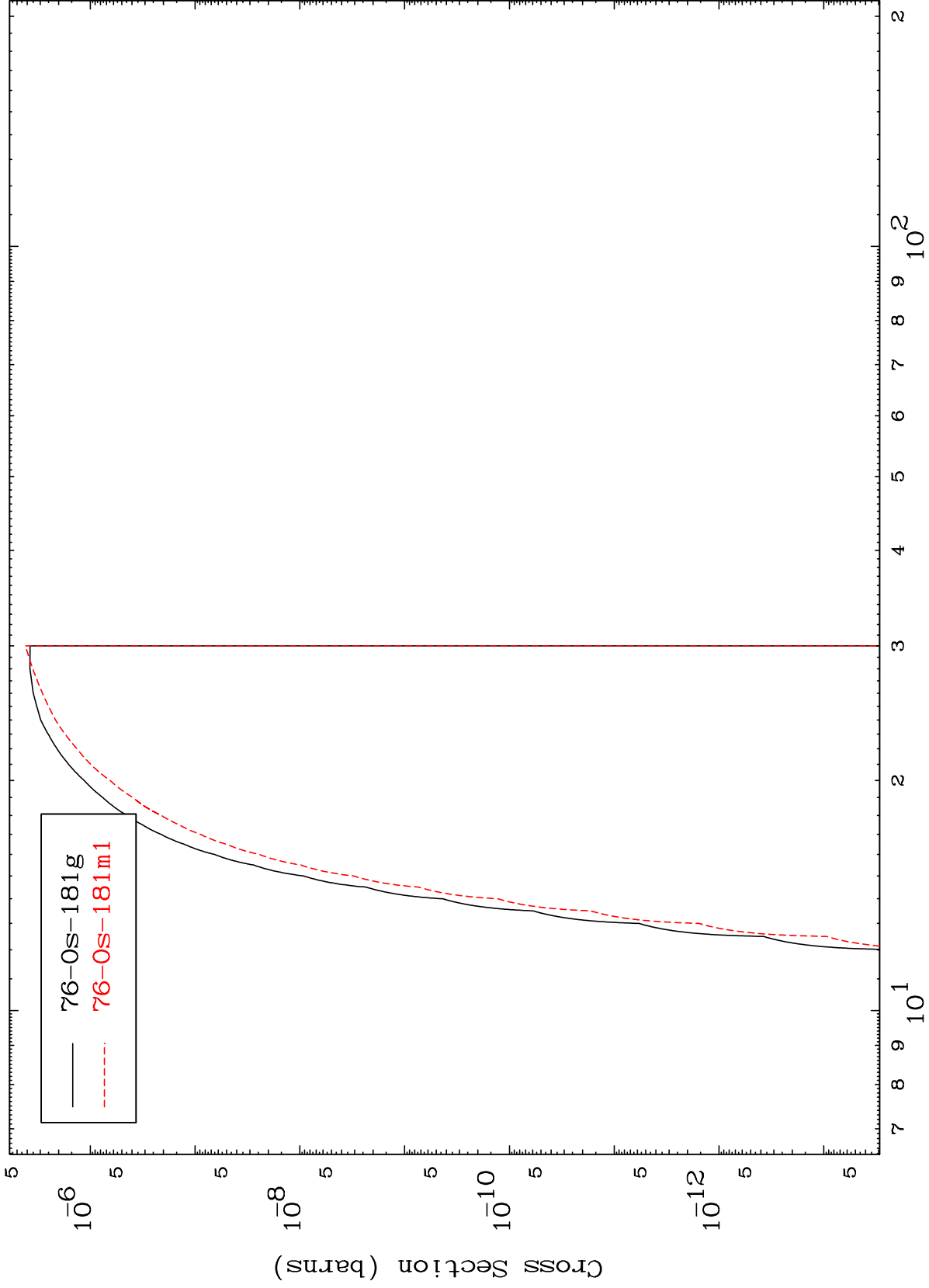
Incident Energy (MeV)

78-Pt-183

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78-Pt-183

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



78-Pt-183

Incident Energy (MeV)

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