

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

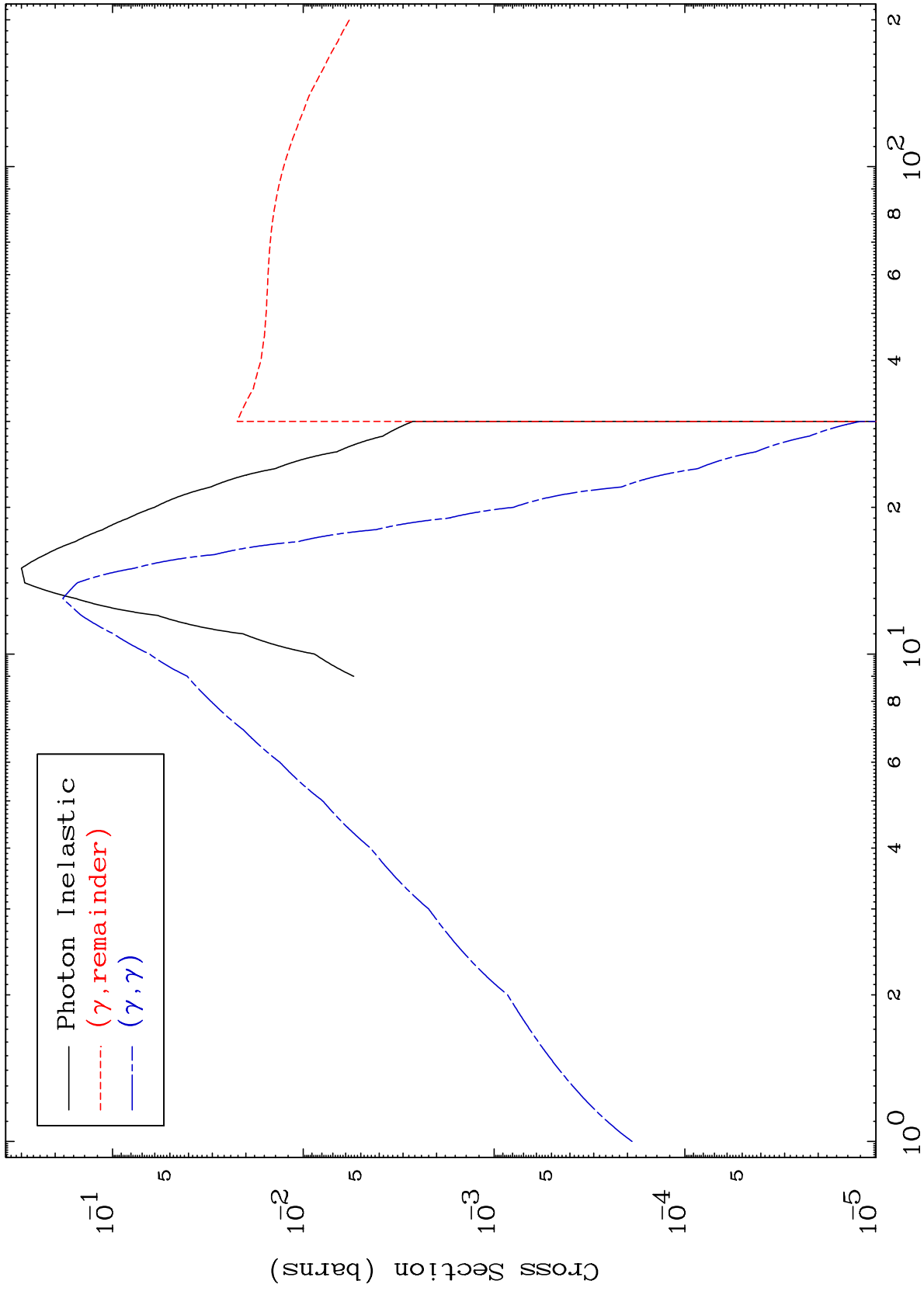
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7887

Photon Major
0 Kelvin Cross Sections

79-Au-184



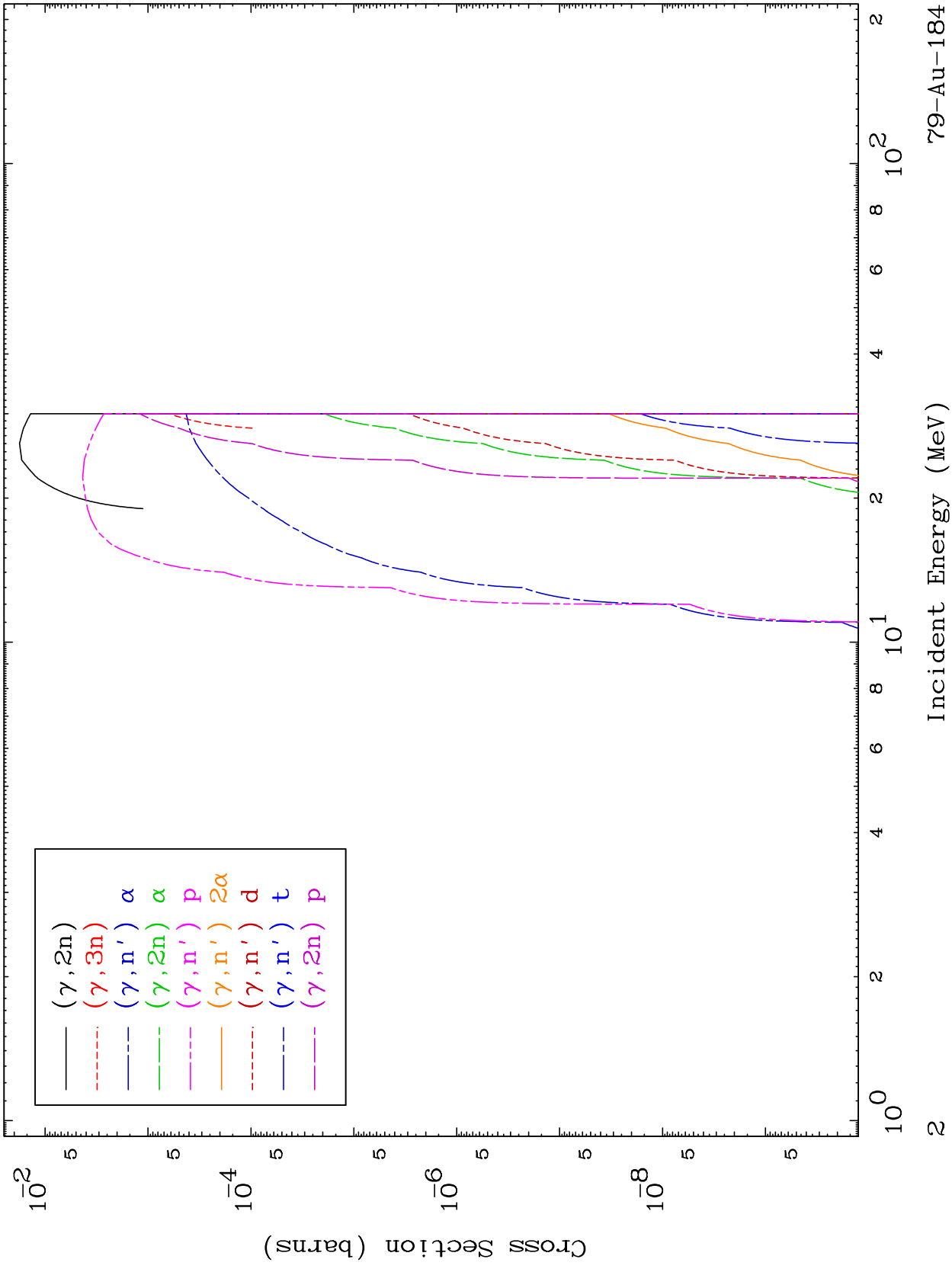
Incident Energy (MeV)

79-Au-184

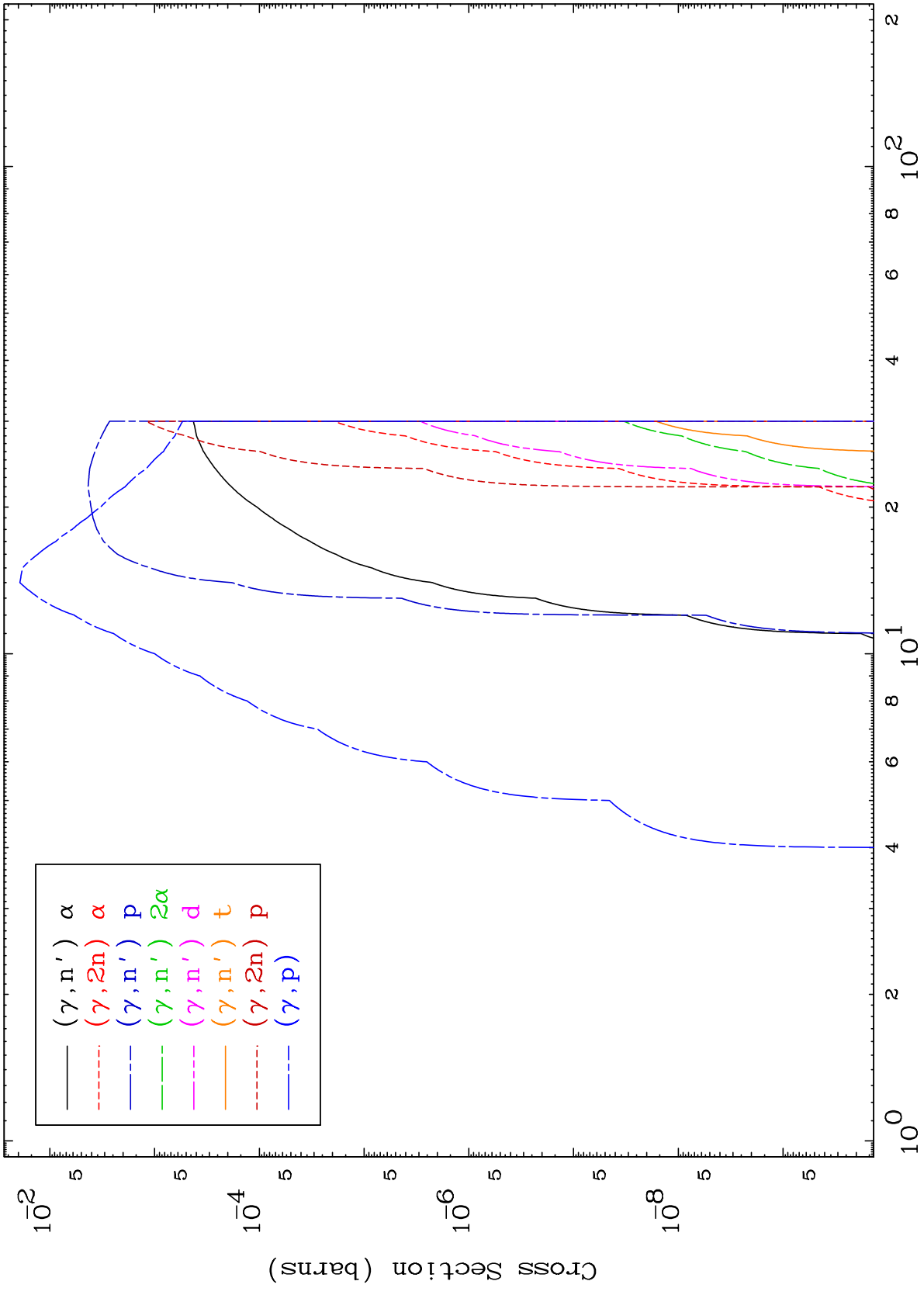
MAT 7887

Photon Neutron Production
0 Kelvin Cross Sections

79-Au-184



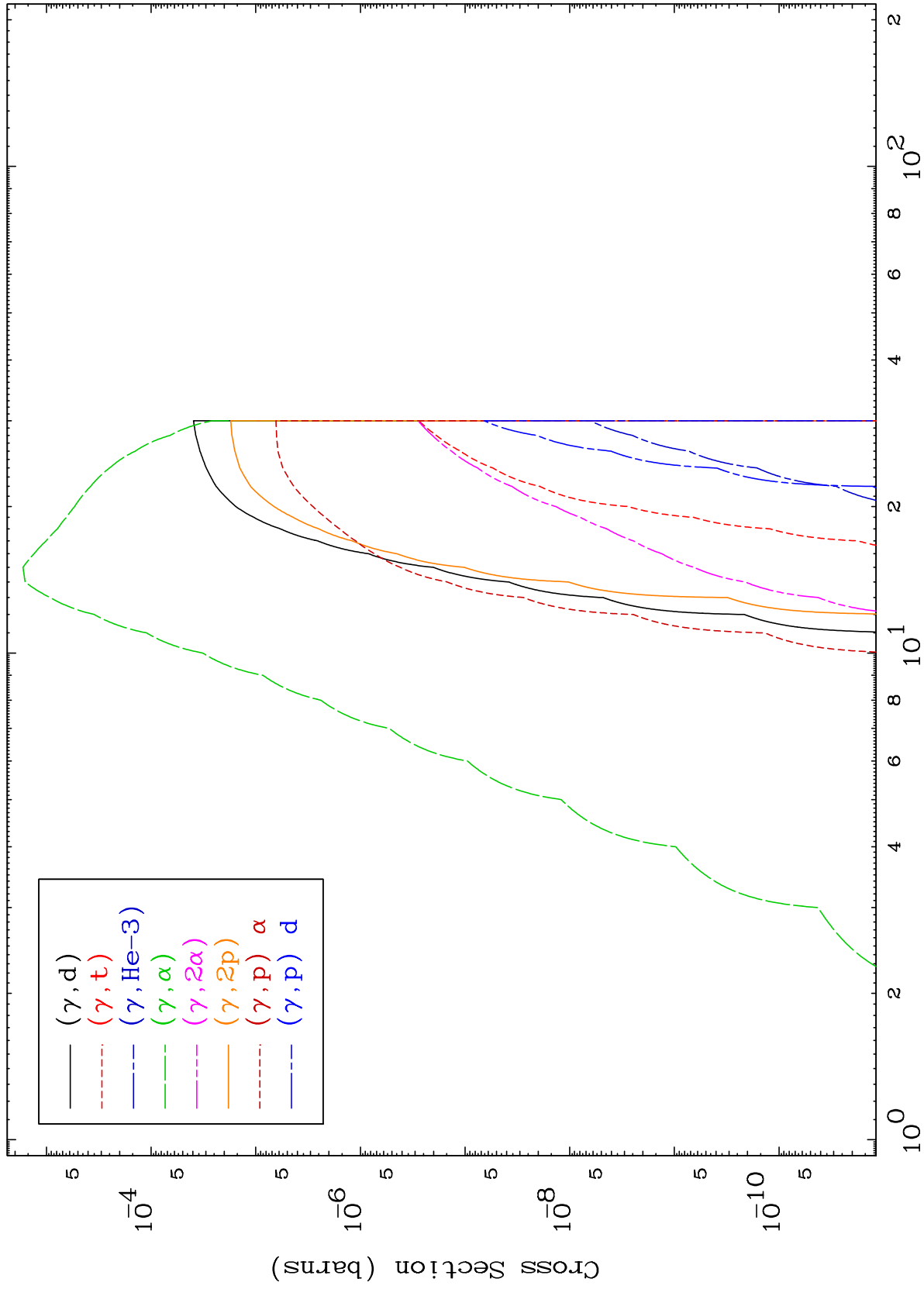
79-Au-184



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Photon Charged Particle
0 Kelvin Cross Sections

79-Au-184



Incident Energy (MeV)

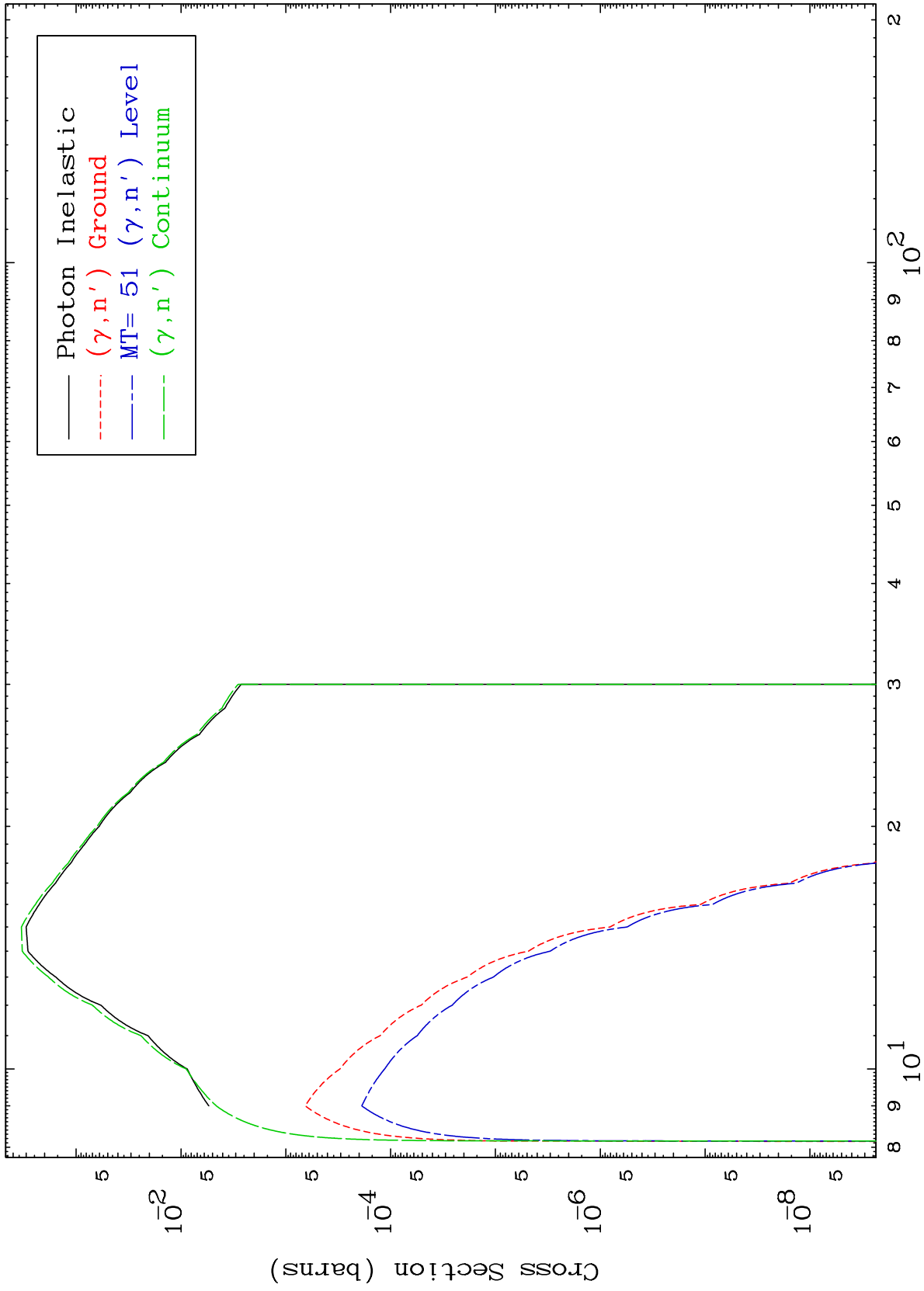
79-Au-184

MAT 7887

(γ, n') Level

79-Au-184

0 Kelvin Cross Sections



5

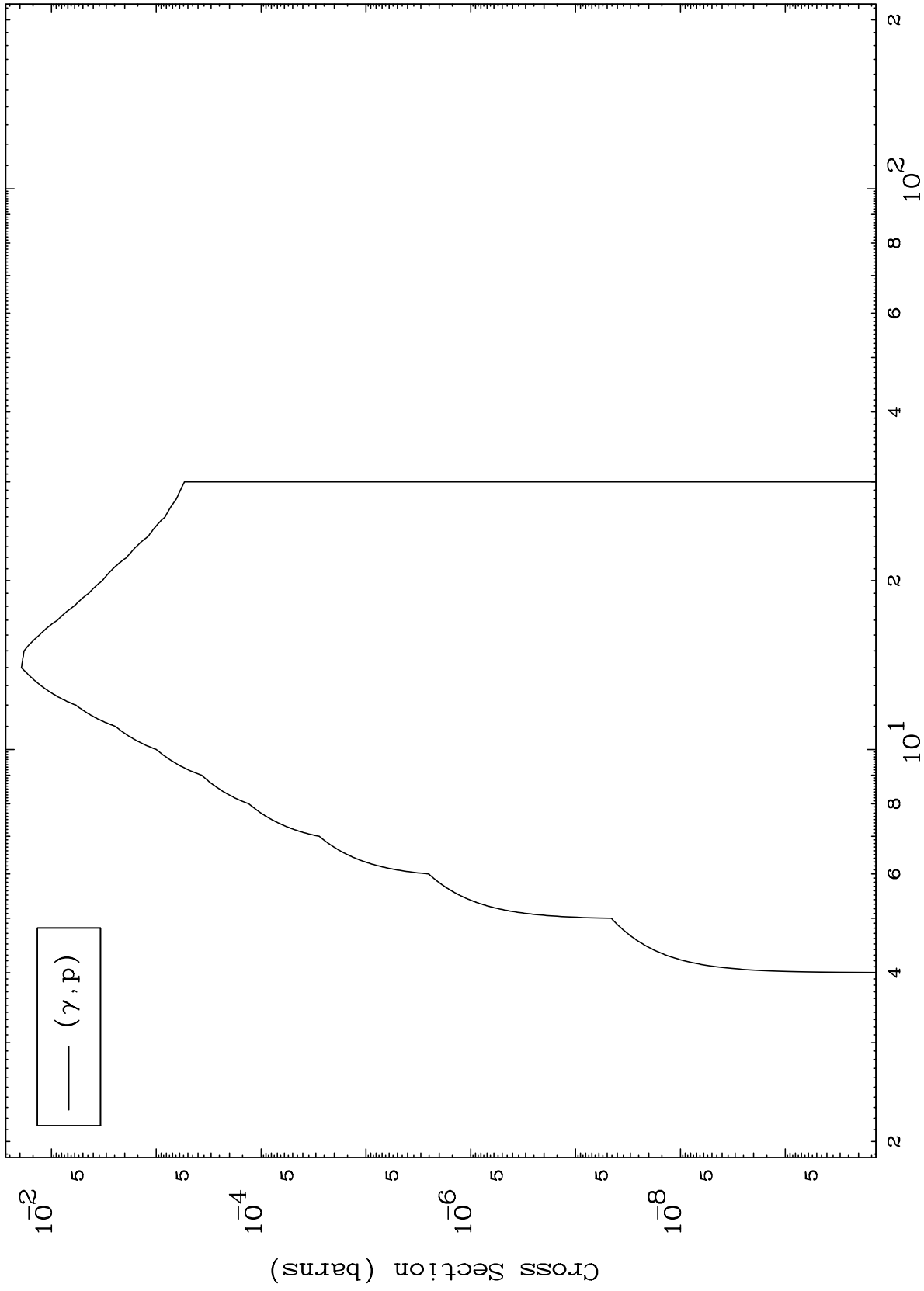
Incident Energy (MeV)

79-Au-184

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(γ, p) Levels
0 Kelvin Cross Sections

⁷⁹Au-184



6

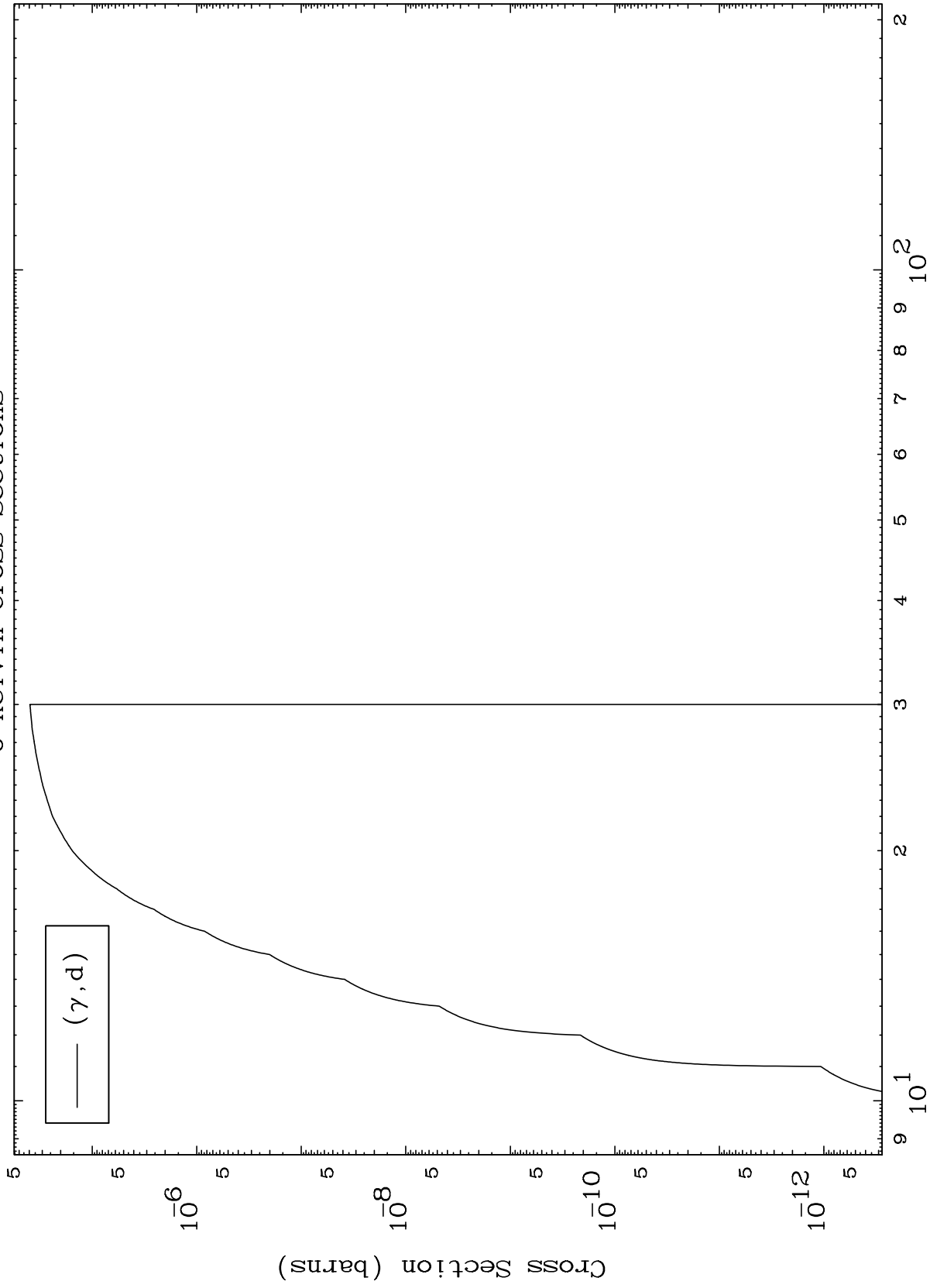
Incident Energy (MeV)

⁷⁹Au-184

MAT 7887

(γ, d) Levels
0 Kelvin Cross Sections

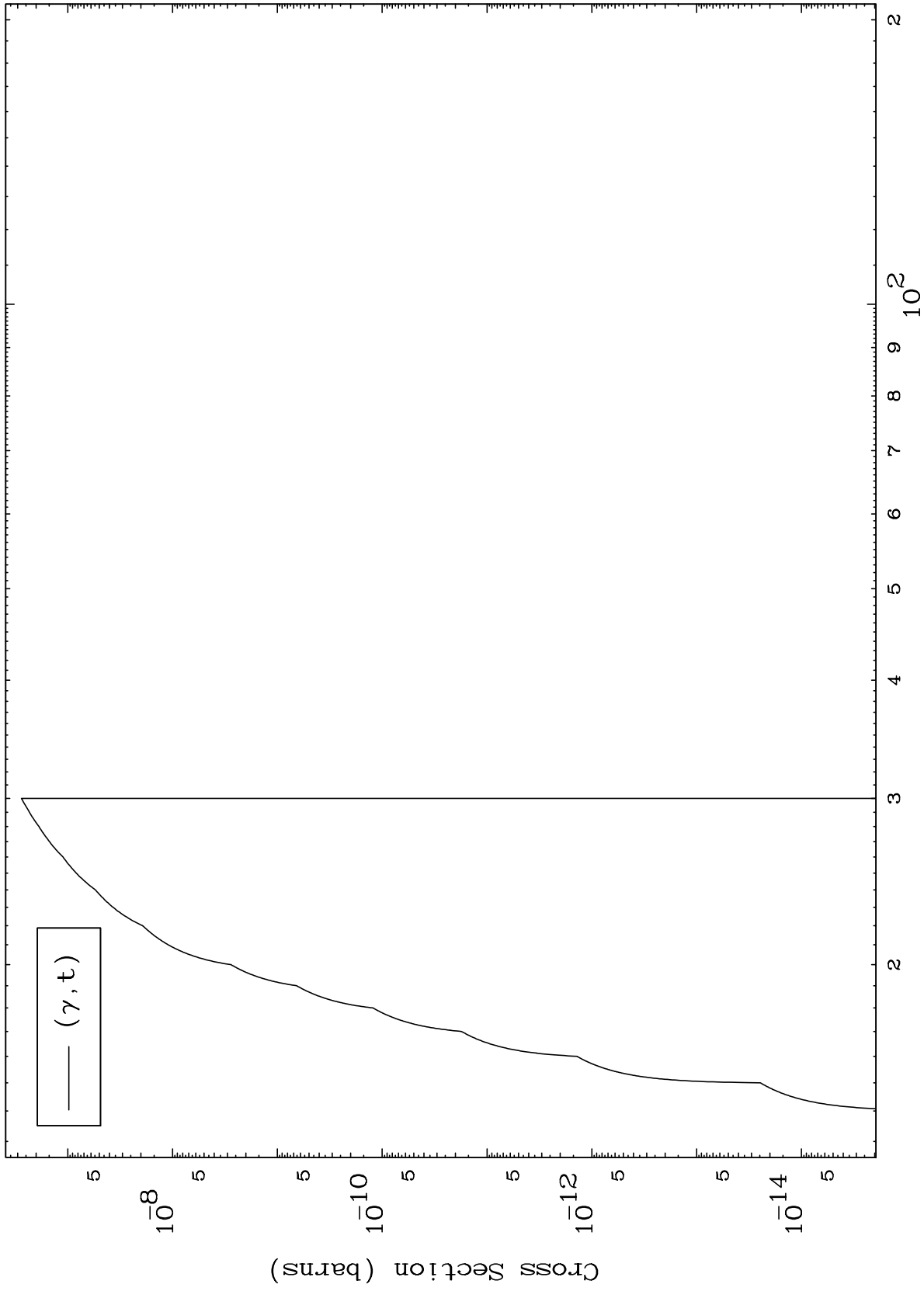
79-Au-184

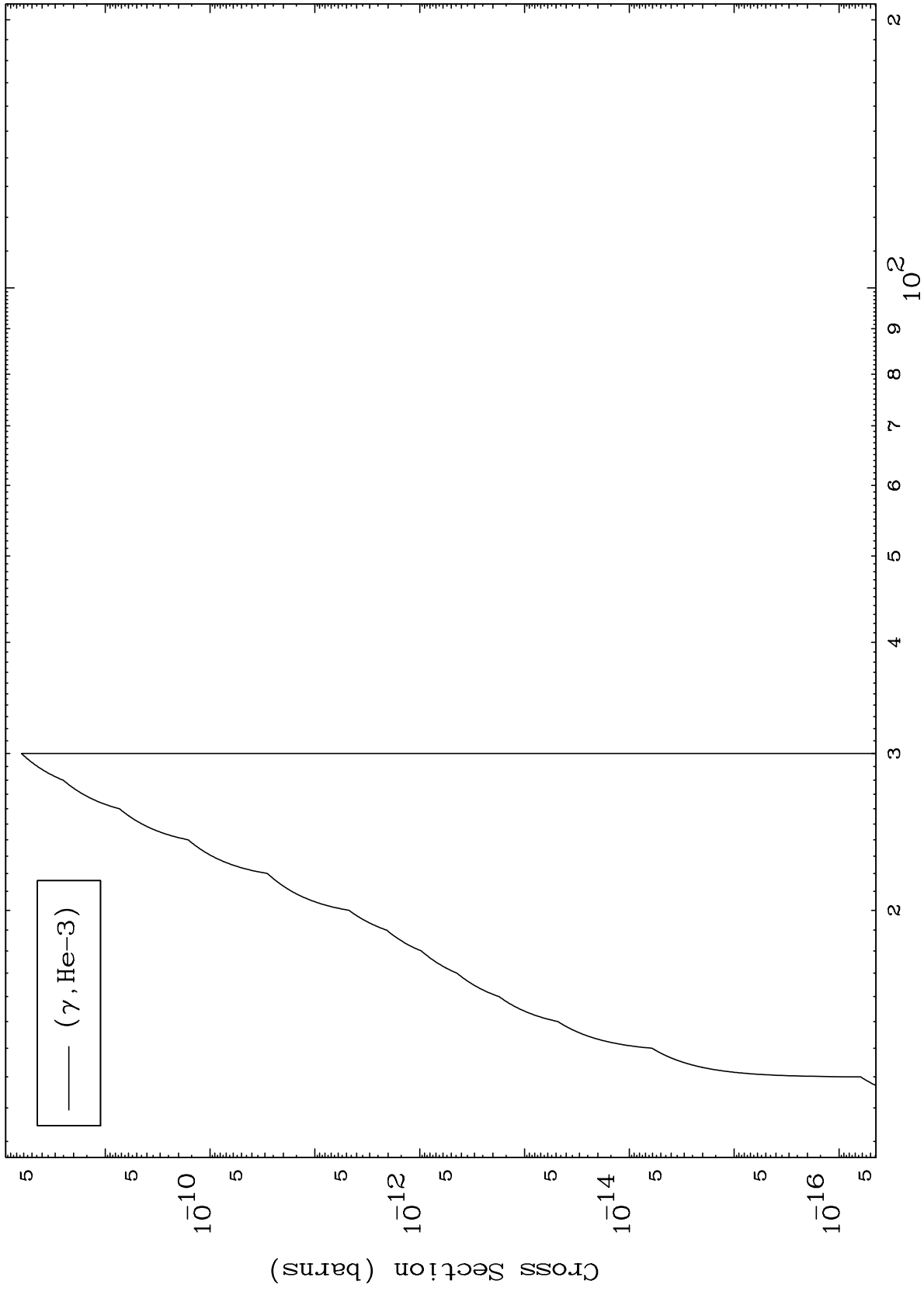


7

Incident Energy (MeV)

79-Au-184

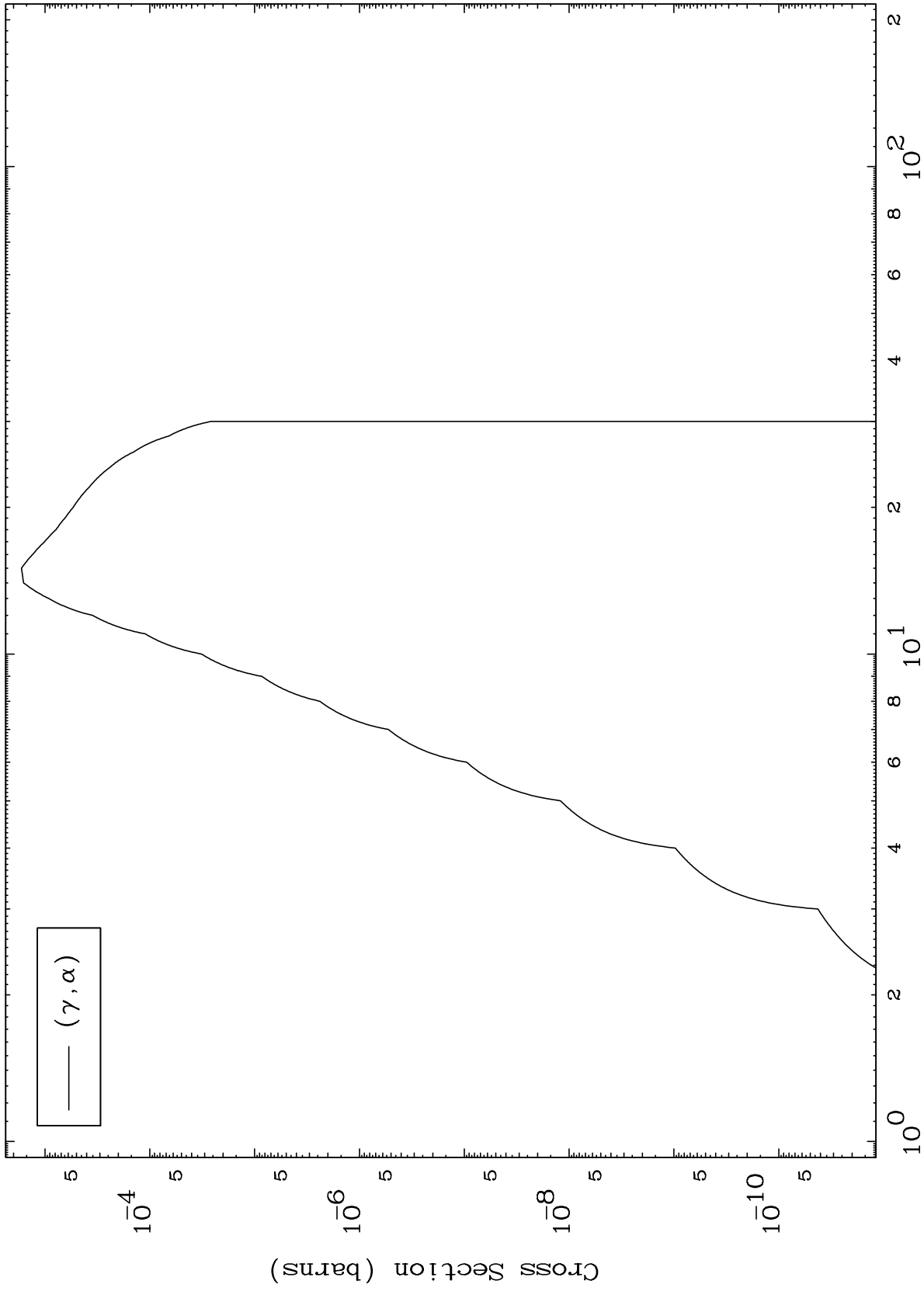




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(γ, α) Levels
0 Kelvin Cross Sections

⁷⁹Au-184



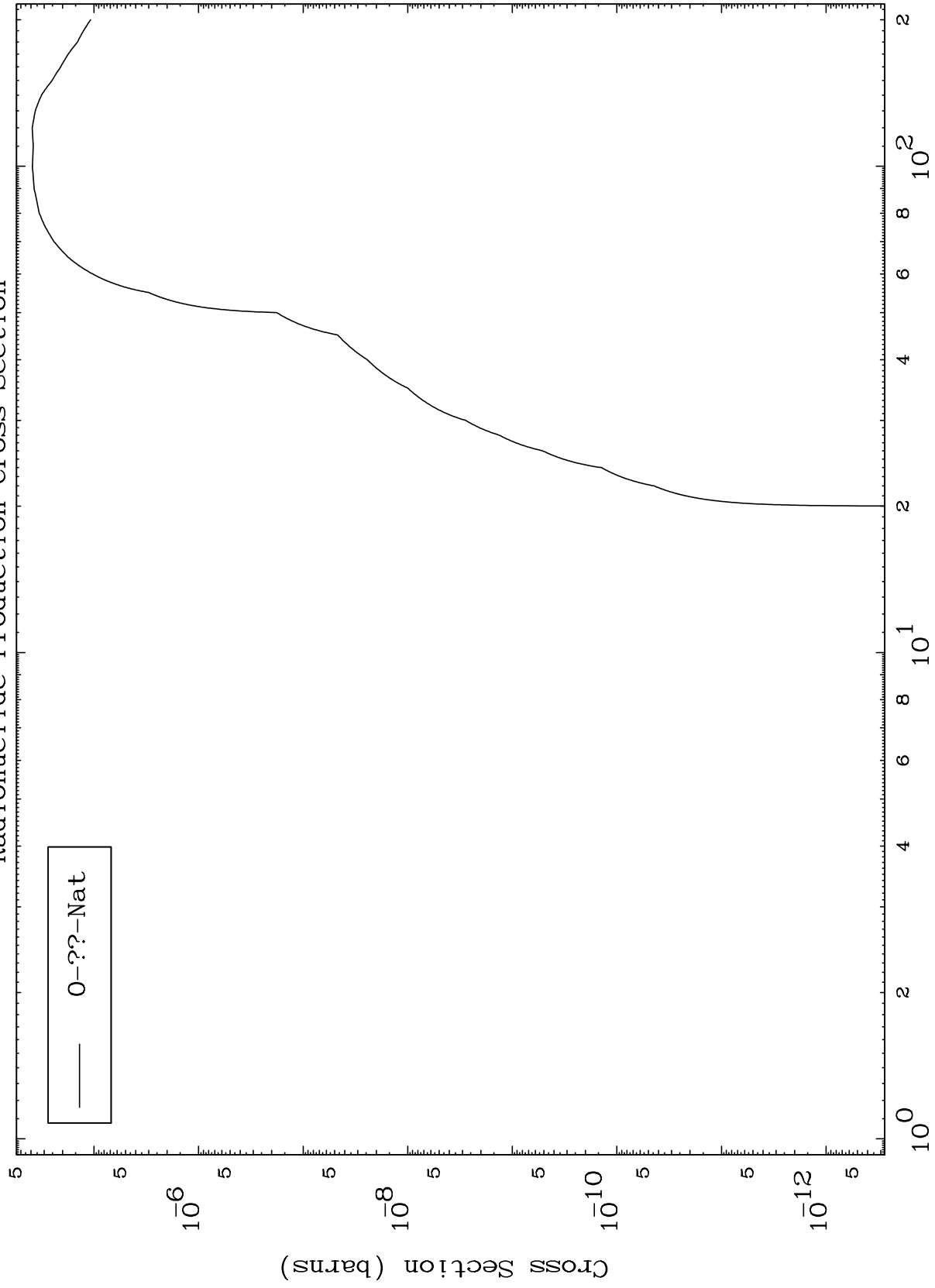
Incident Energy (MeV)

⁷⁹Au-184

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Photon Fission
Radionuclide Production Cross Section

⁷⁹Au-184



11

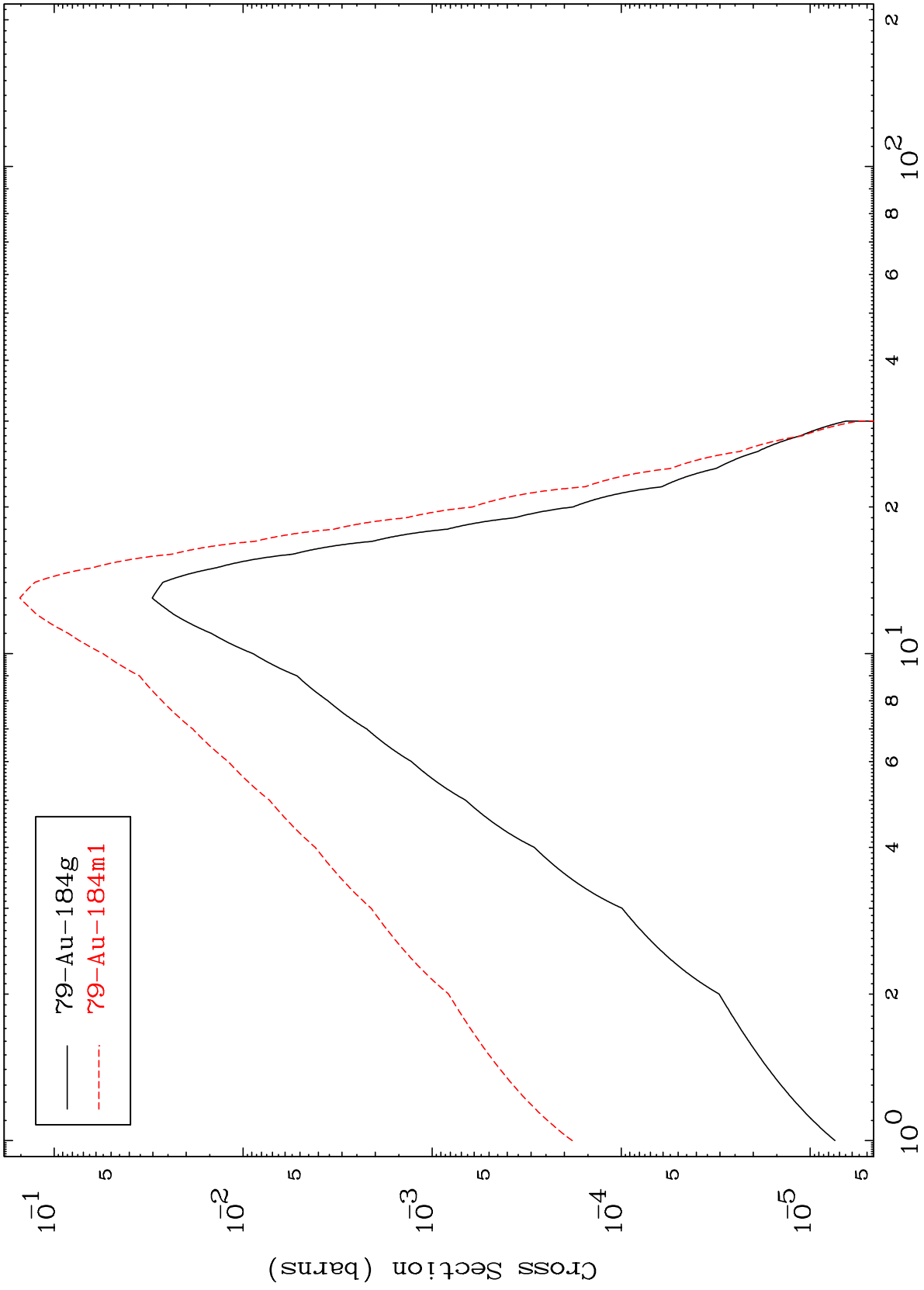
Incident Energy (MeV)

⁷⁹Au-184

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⁷⁹Au-184

Radionuclide Production Cross Section (γ, γ)



— ⁷⁹Au-184g
- - - ⁷⁹Au-184m1

⁷⁹Au-184

Incident Energy (MeV)

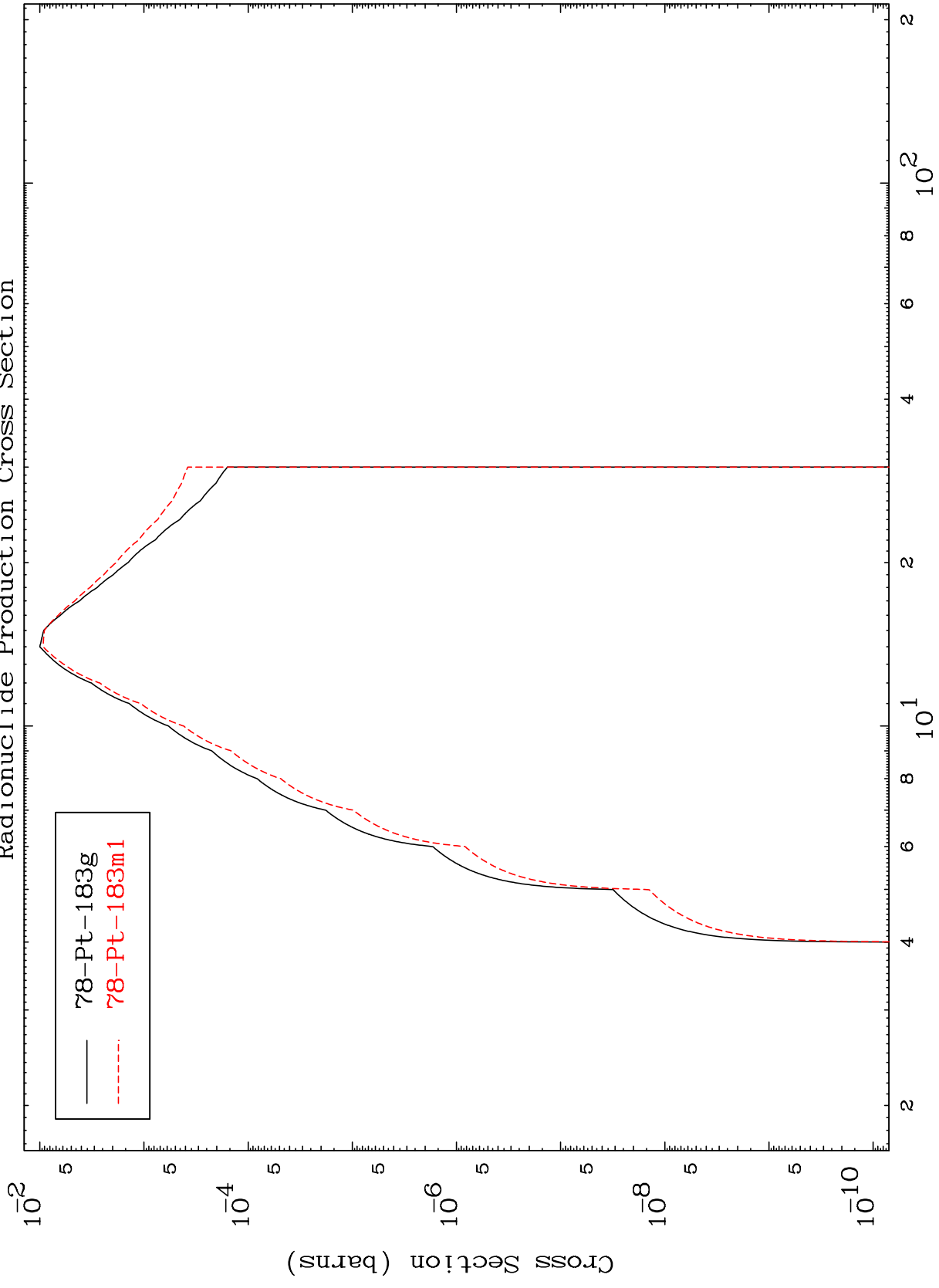
12

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79-Au-184

Radionuclide Production Cross Section

(γ, p)



78-Pt-183g
78-Pt-183m1

13

79-Au-184