

Program EVALPLOT
(Version 2017-1)

by

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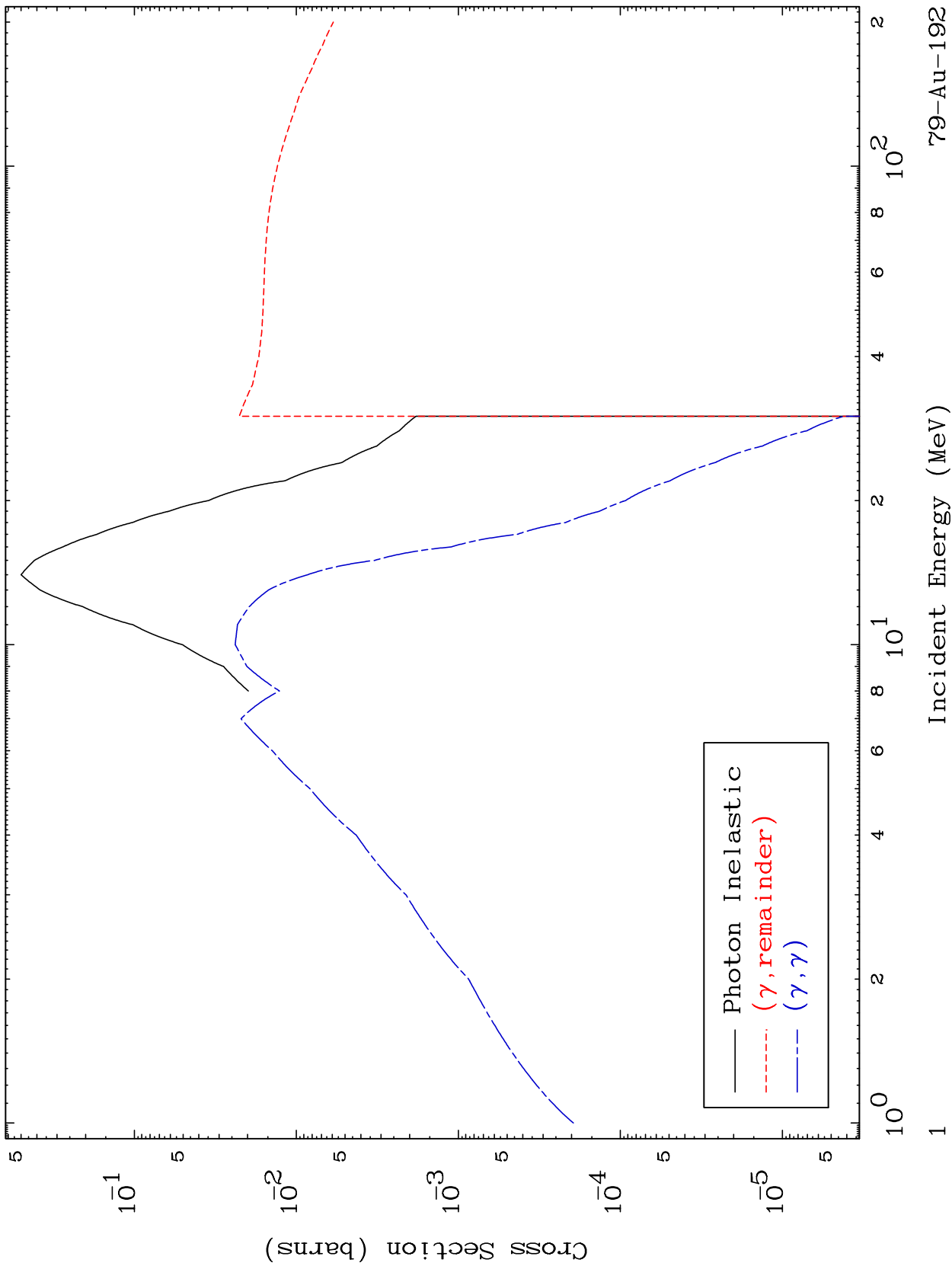
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7910

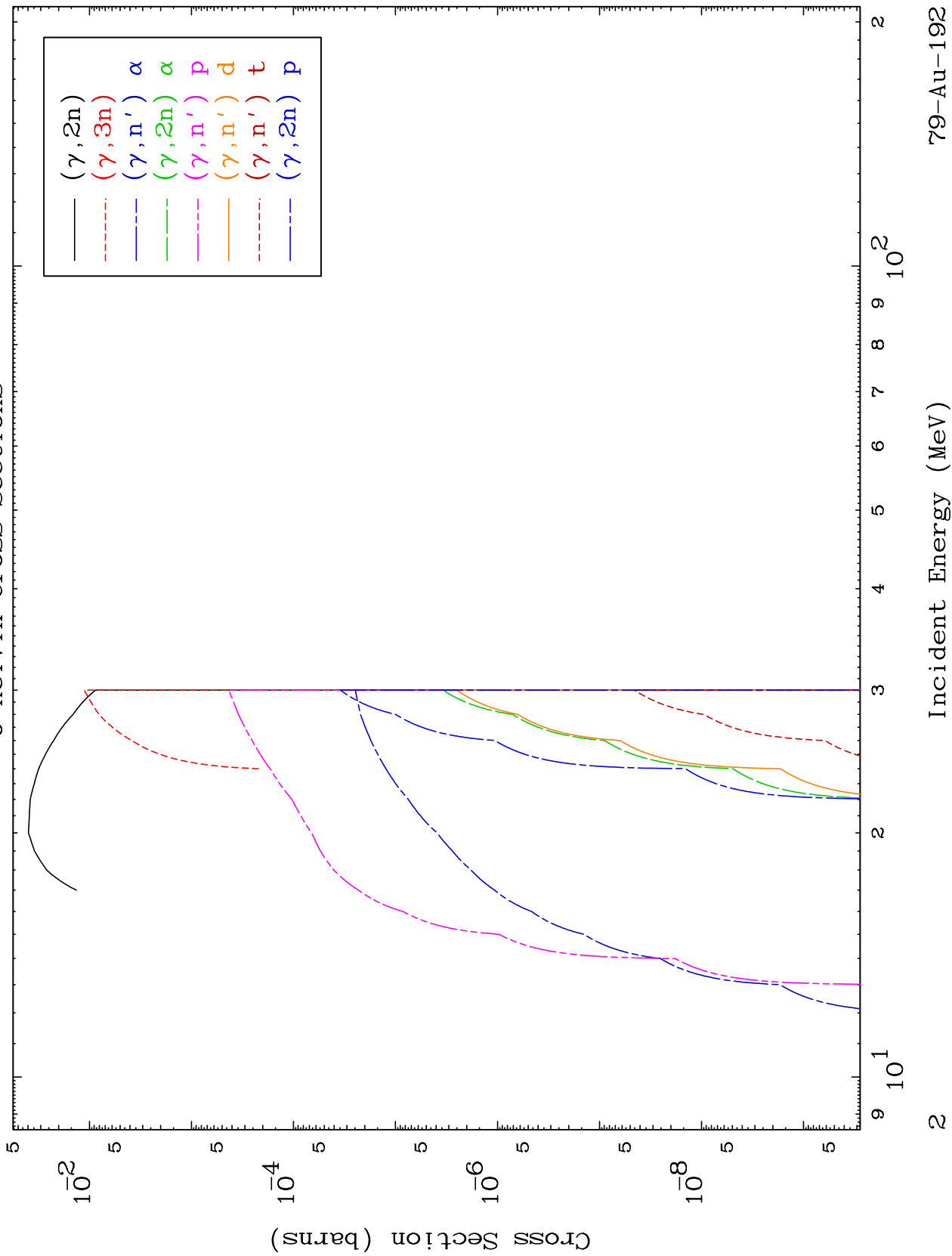
Photon Major
0 Kelvin Cross Sections

79-Au-192



79-Au-192

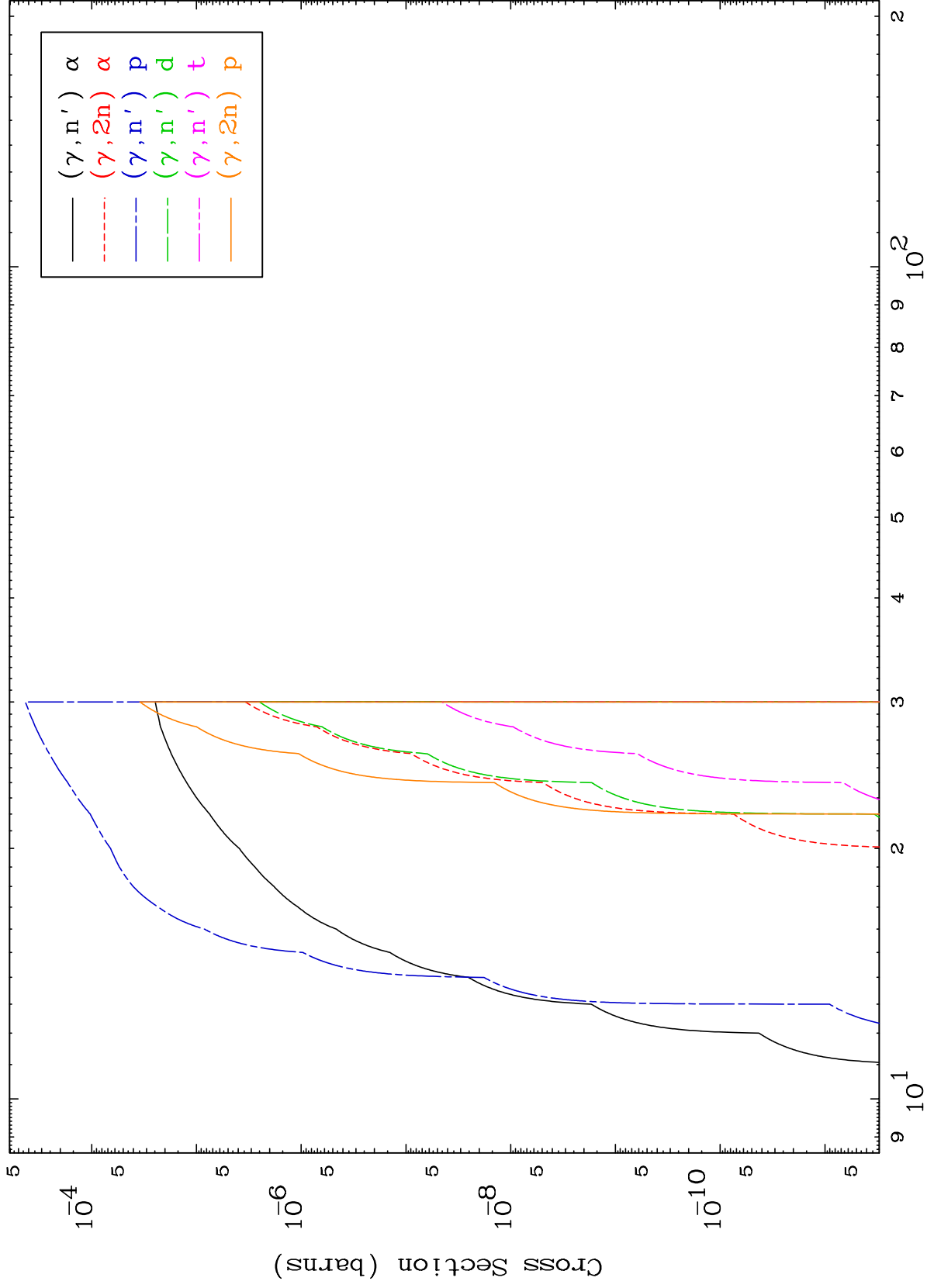
Incident Energy (MeV)



MAT 7910

Photon Charged Particle
0 Kelvin Cross Sections

79-Au-192



Incident Energy (MeV)

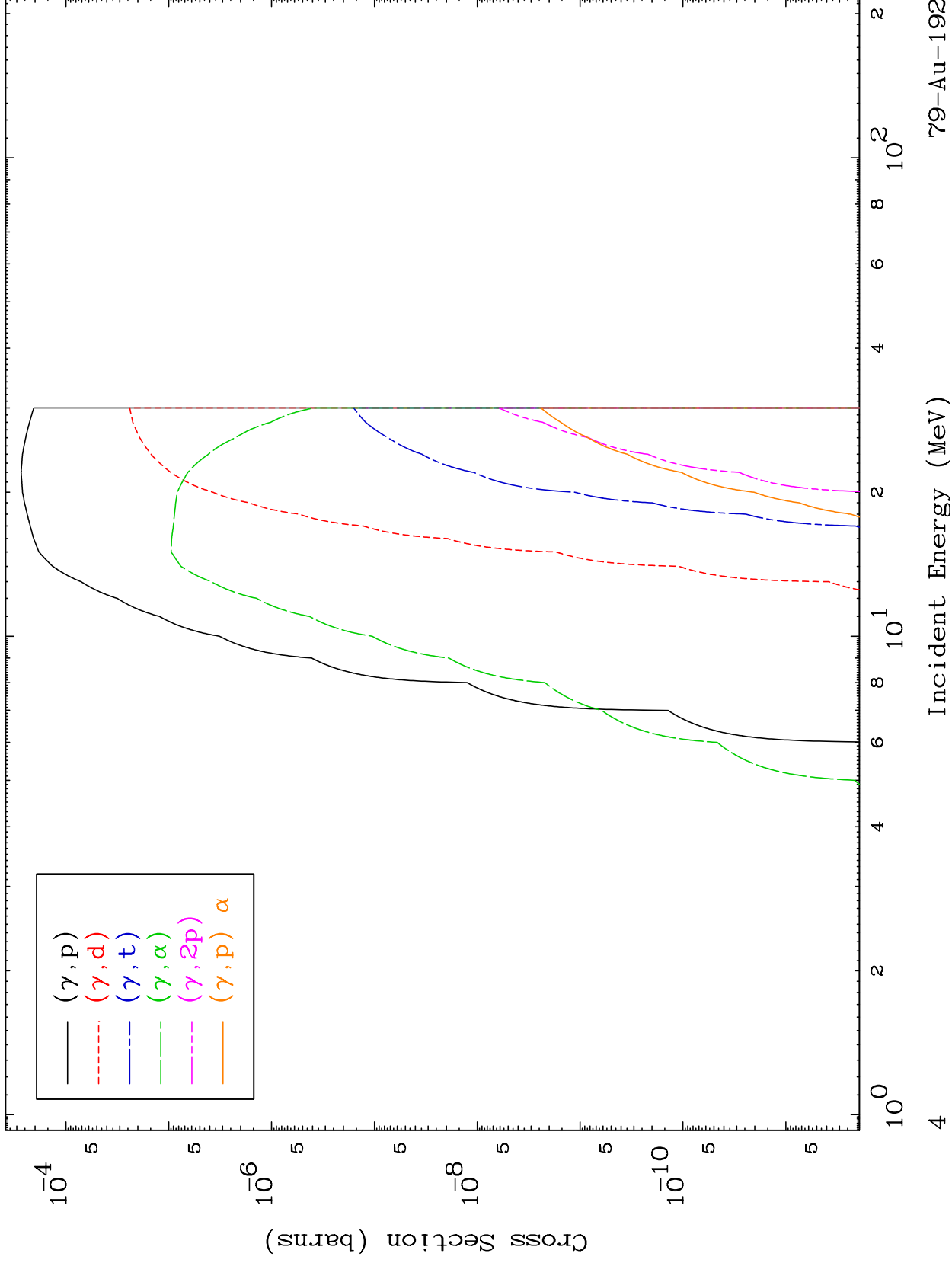
79-Au-192

3

MAT 7910

Photon Charged Particle
0 Kelvin Cross Sections

79-Au-192



79-Au-192

Incident Energy (MeV)

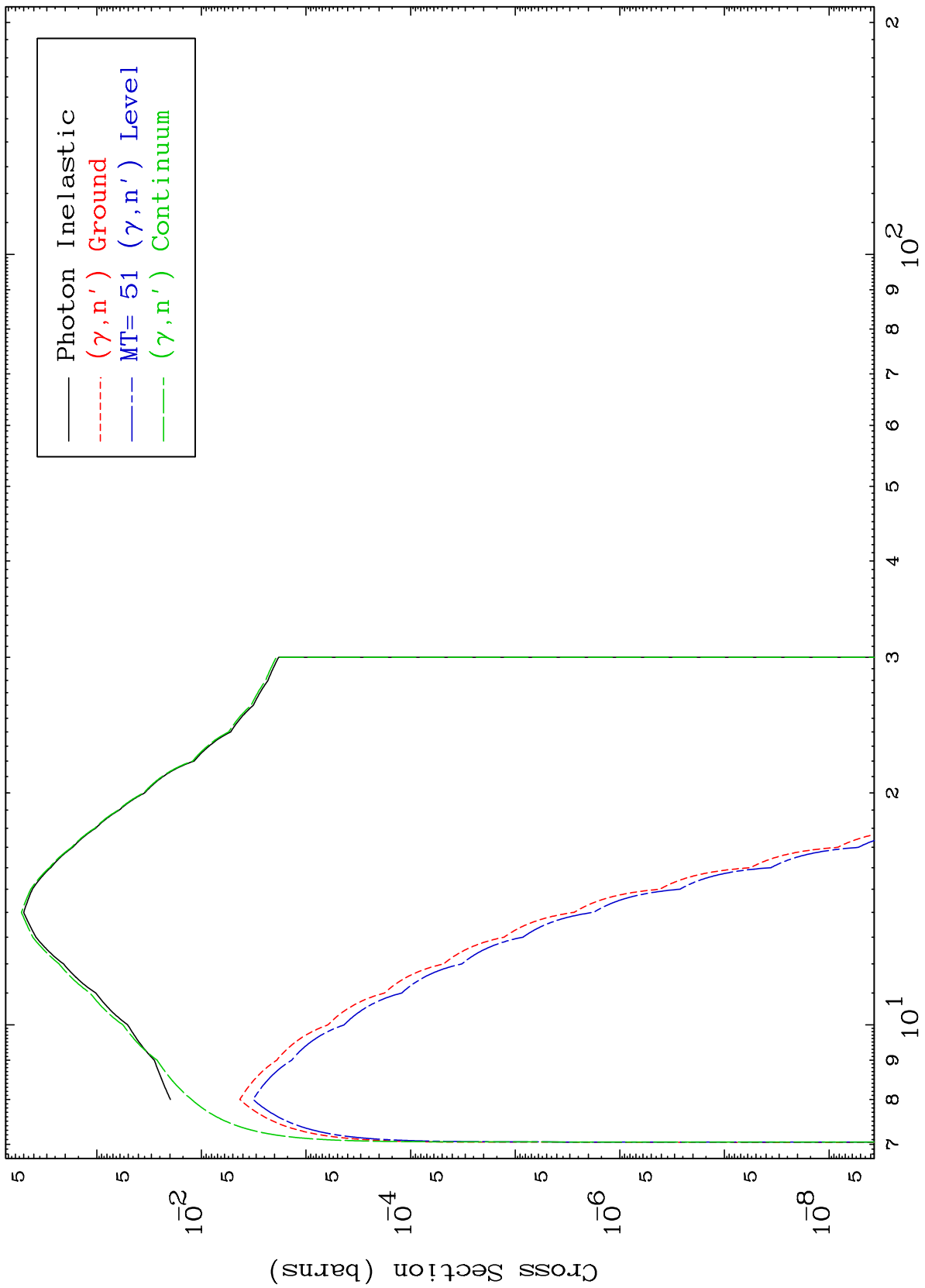
4

MAT 7910

(γ, n') Level

79-Au-192

0 Kelvin Cross Sections



Incident Energy (MeV)

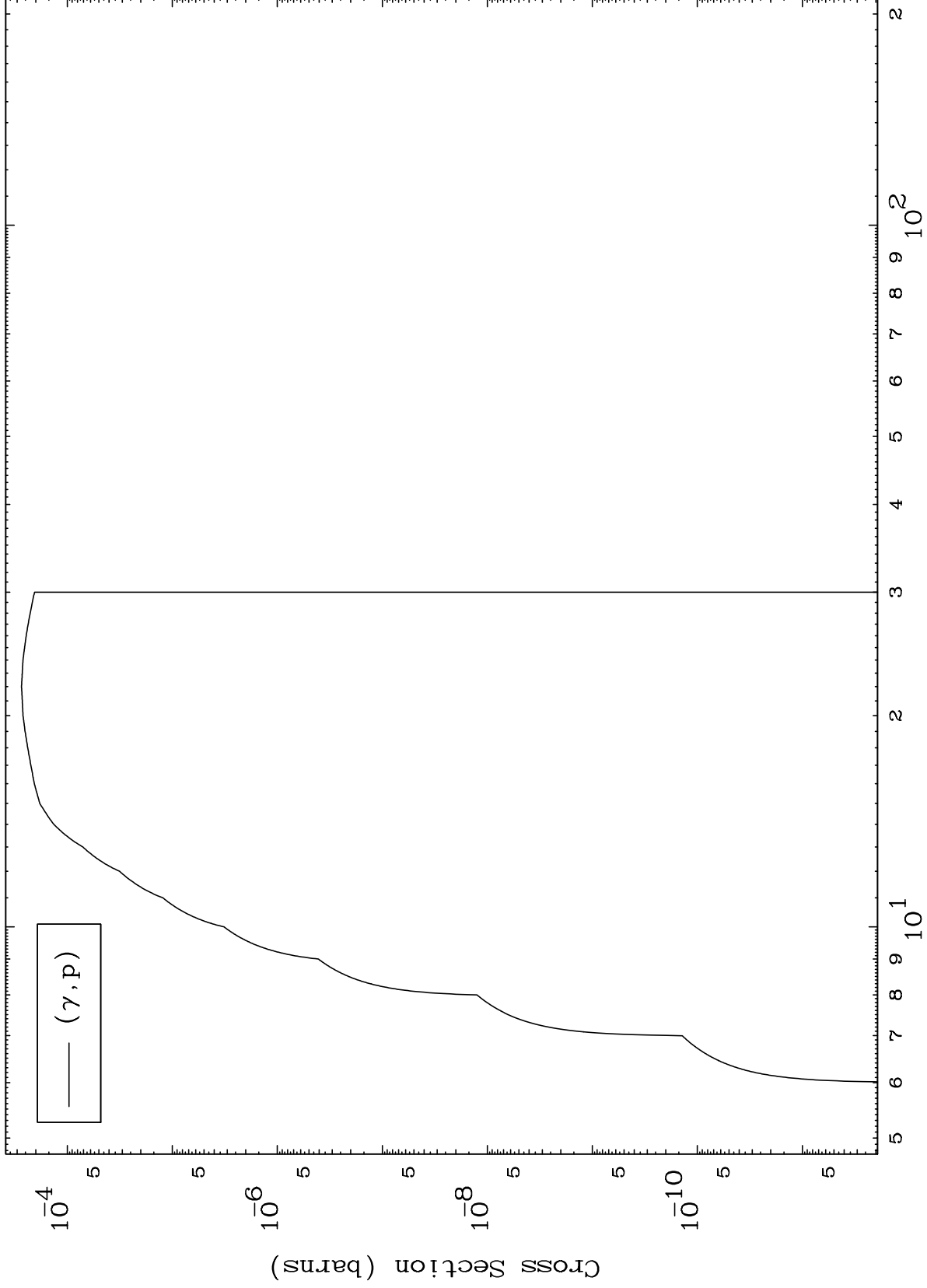
79-Au-192

5

MAT 7910

(γ, p) Levels
0 Kelvin Cross Sections

79-Au-192



6

Incident Energy (MeV)

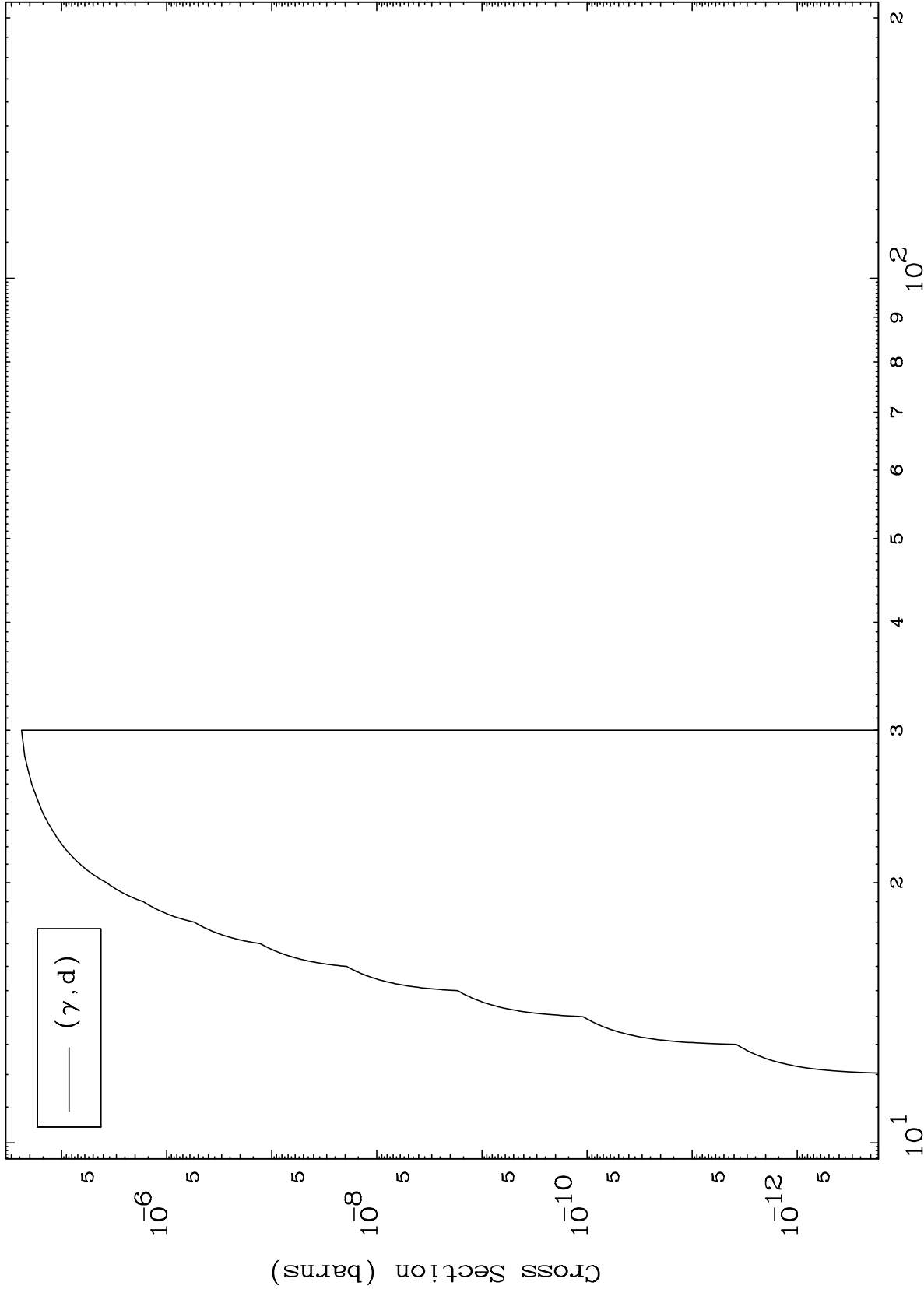
79-Au-192

MAT 7910

(γ, d) Levels

79-Au-192

0 Kelvin Cross Sections



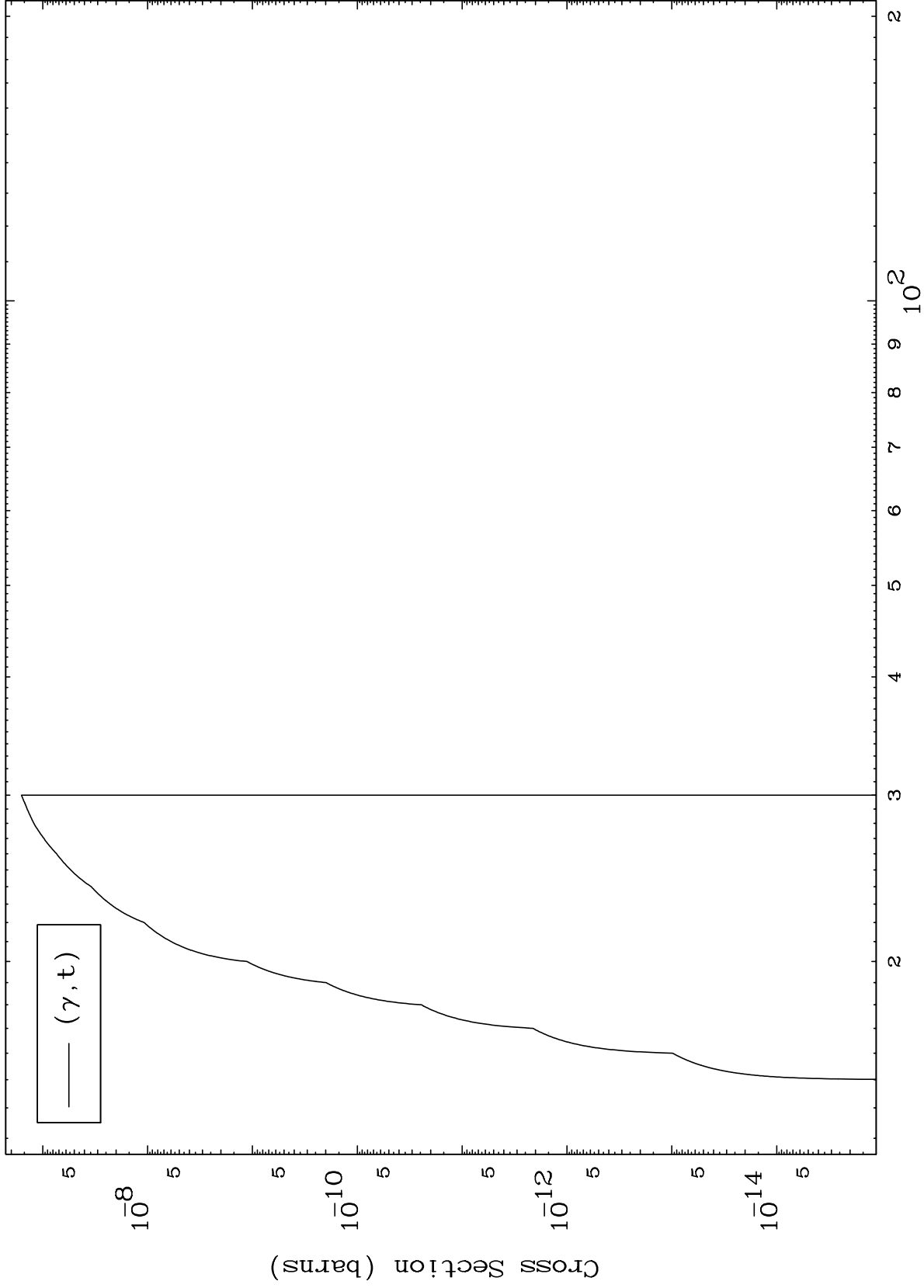
Incident Energy (MeV)

79-Au-192

MAT 7910

(γ, t) Levels
0 Kelvin Cross Sections

79-Au-192



8

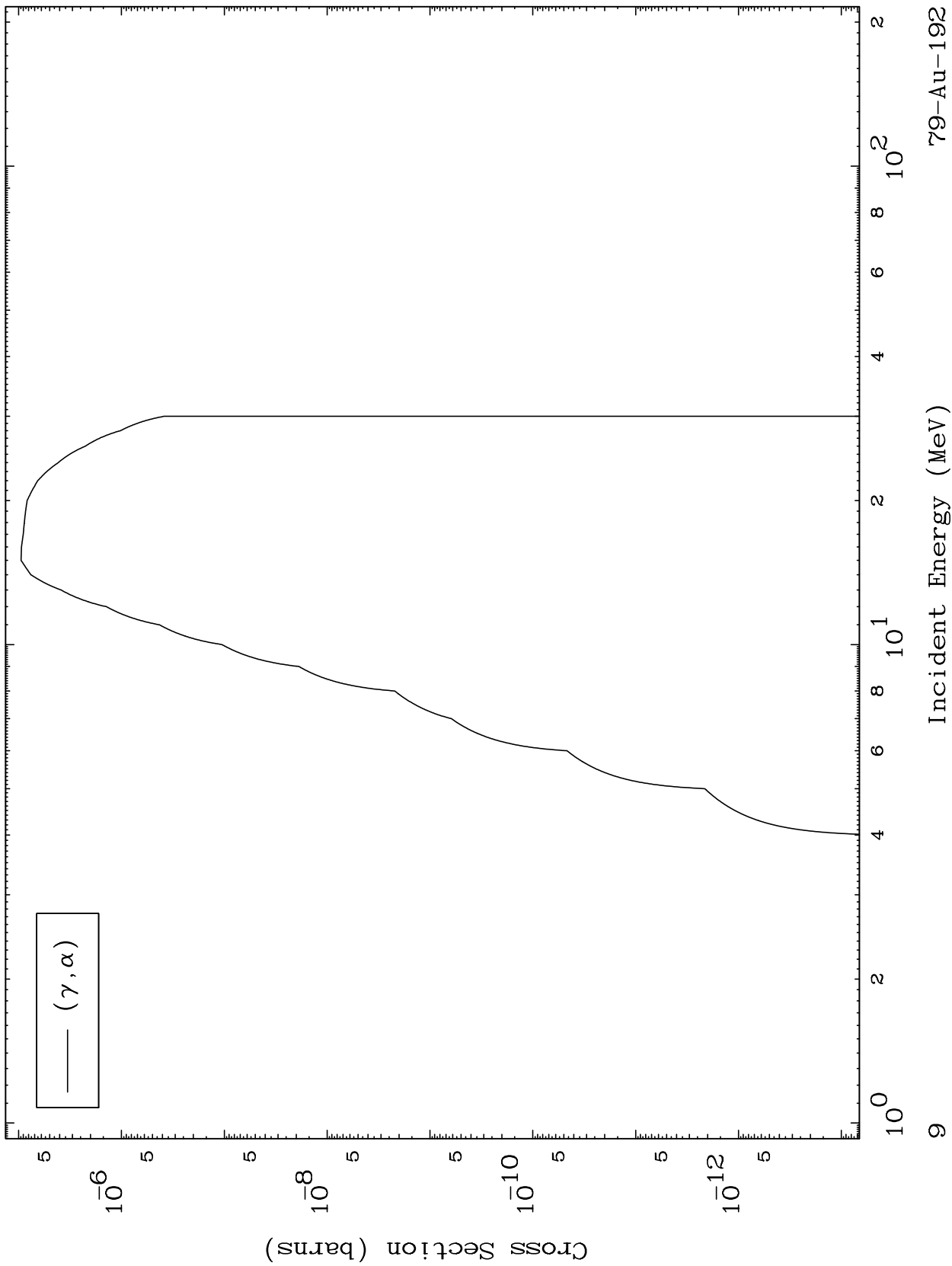
Incident Energy (MeV)

79-Au-192

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79-Au-192

(γ, α) Levels
0 Kelvin Cross Sections



79-Au-192

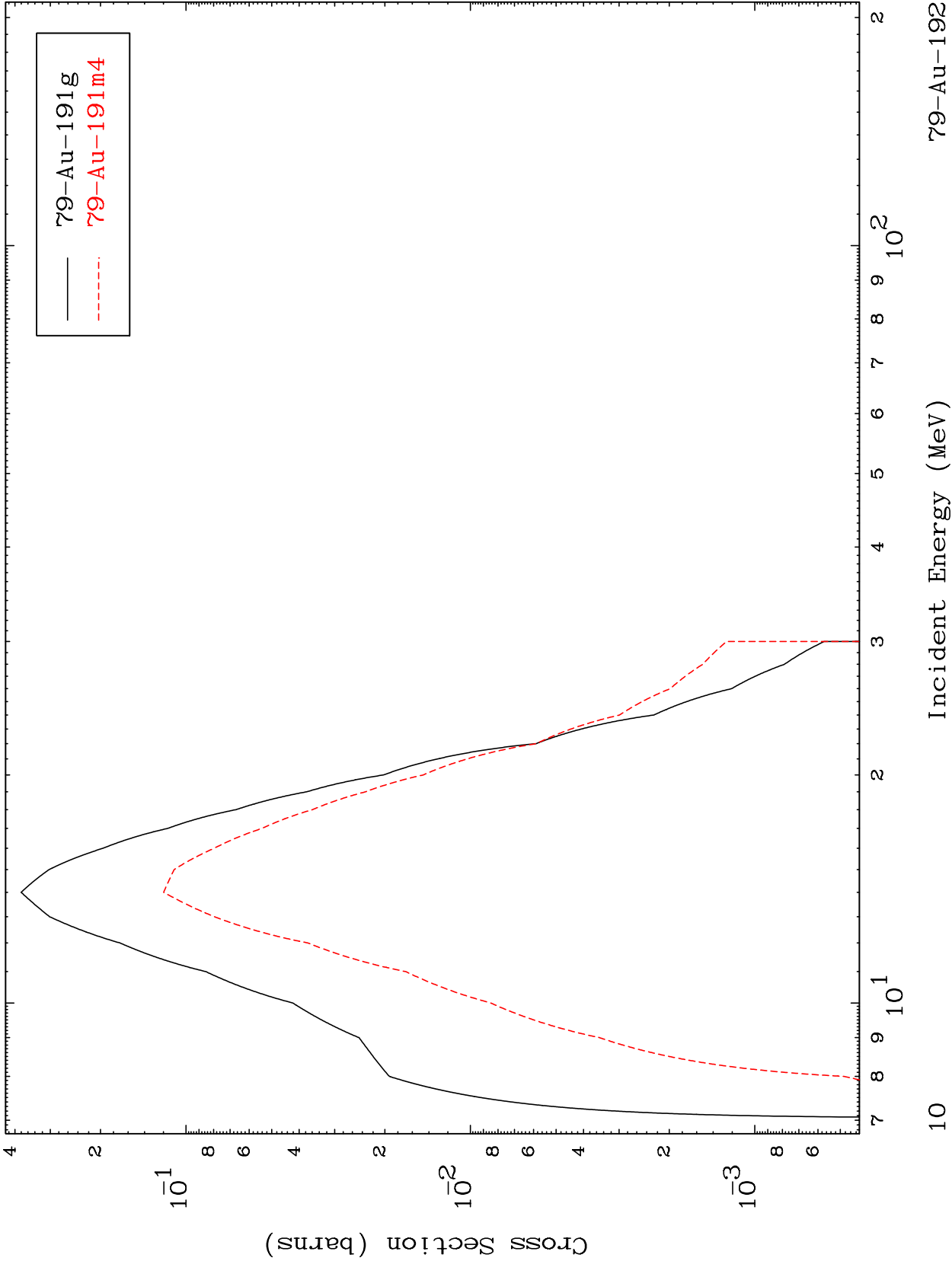
Incident Energy (MeV)

9

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Photon Inelastic
Radionuclide Production Cross Section

79-Au-192



79-Au-192

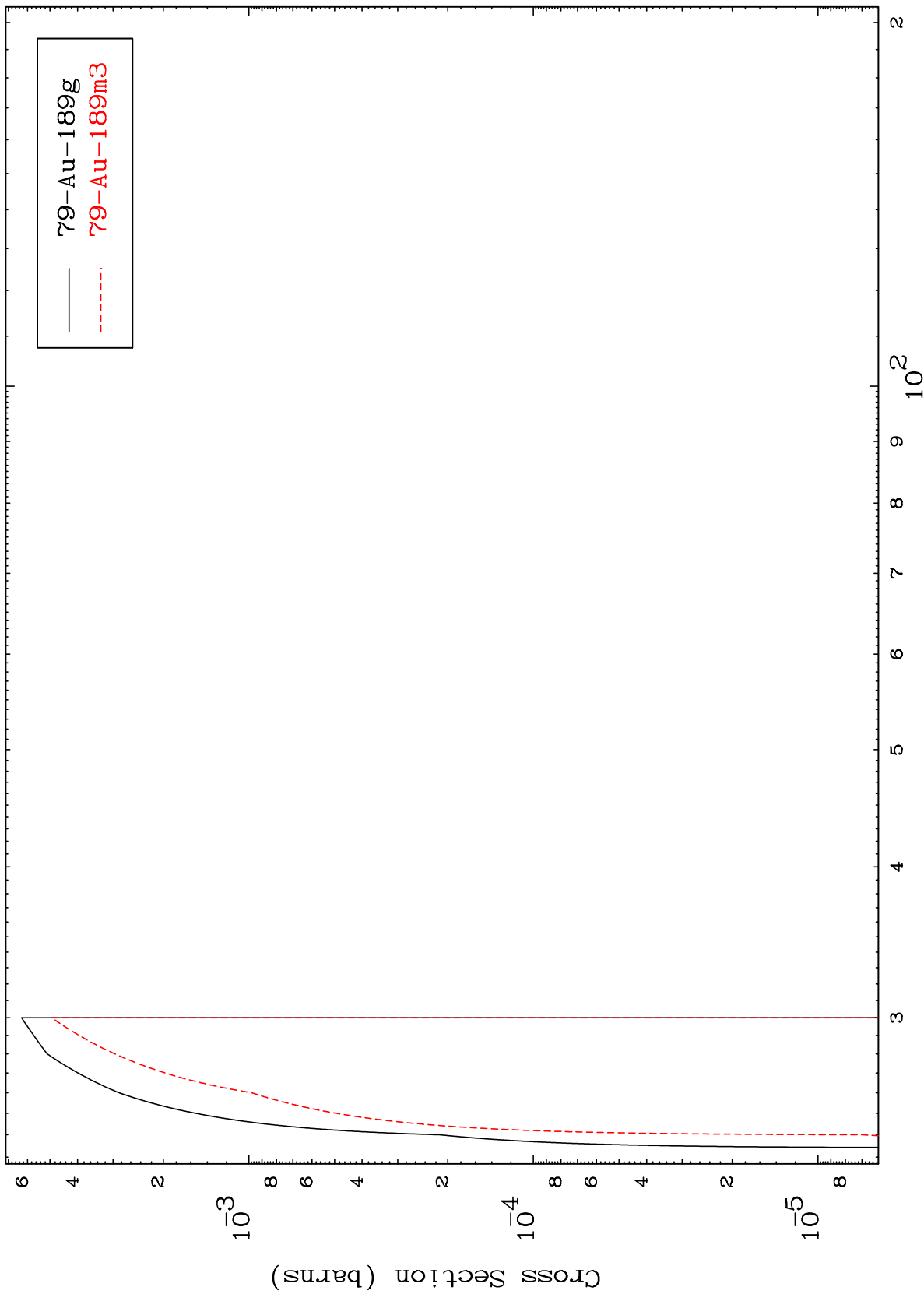
Incident Energy (MeV)

10

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79-Au-192

($\gamma, 3n$)
Radionuclide Production Cross Section



79-Au-192

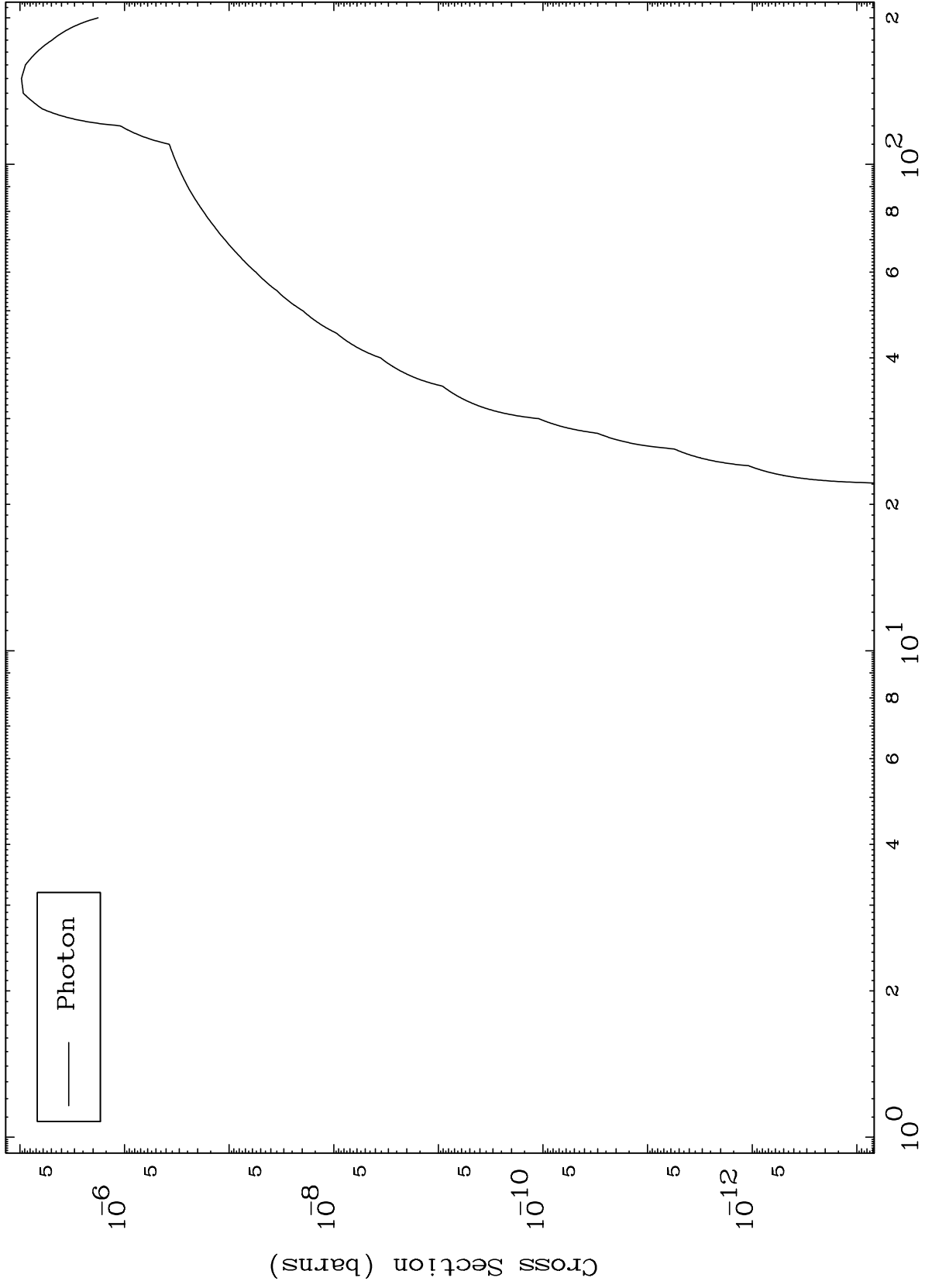
Incident Energy (MeV)

11

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Photon Fission
Radionuclide Production Cross Section

79-Au-192



Incident Energy (MeV)

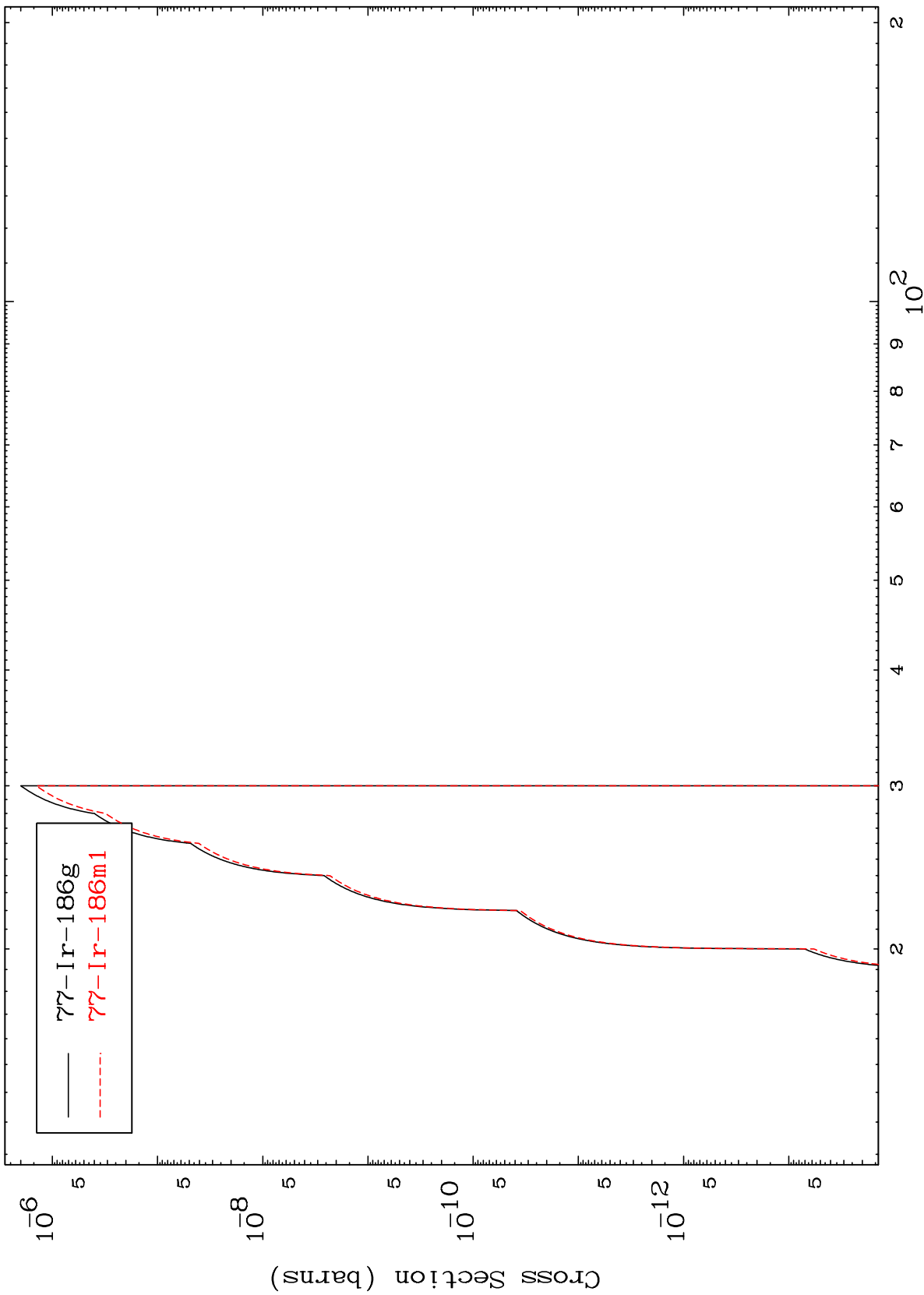
79-Au-192

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$(\gamma, 2n) \alpha$

79-Au-192

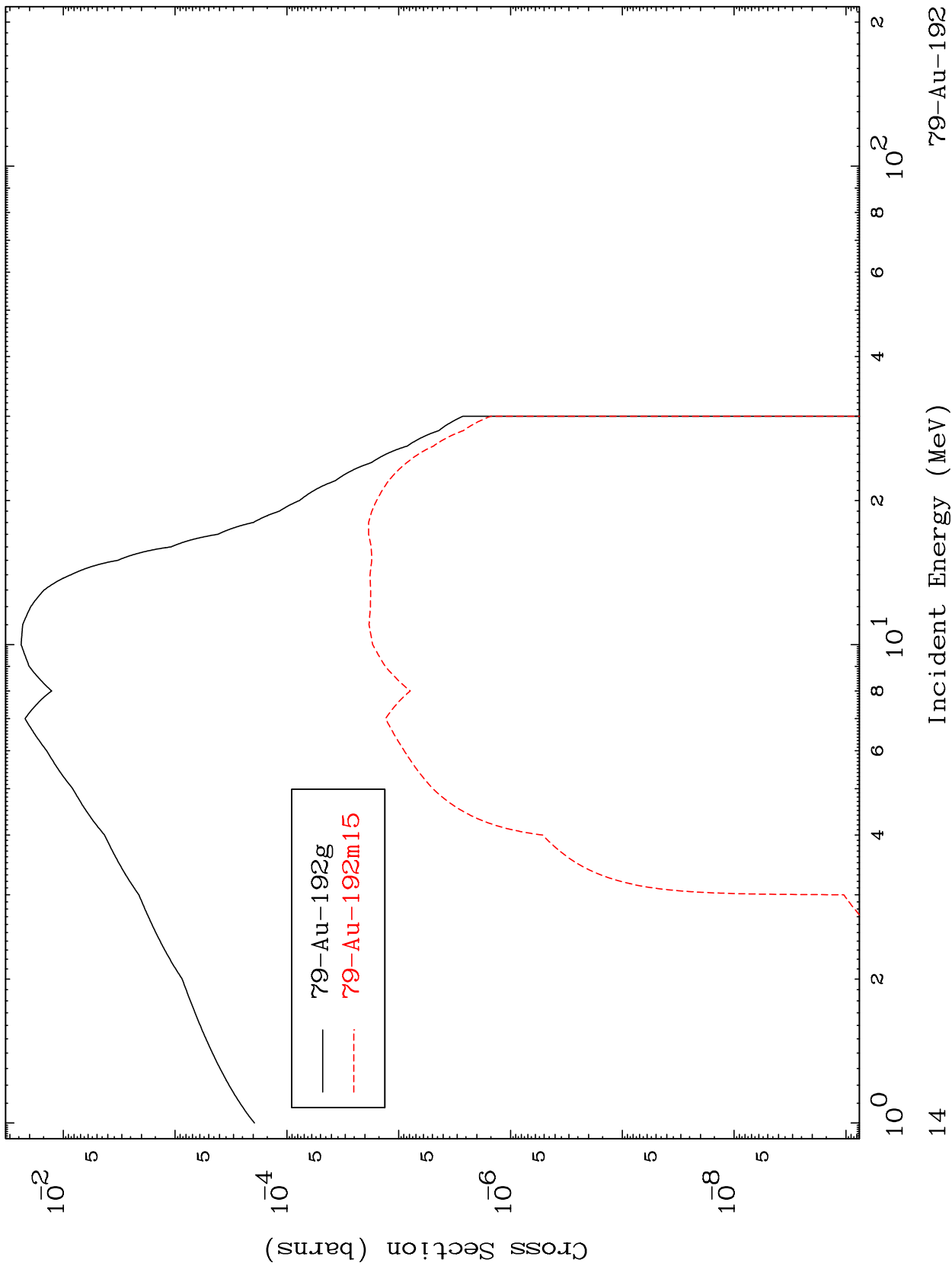
Radionuclide Production Cross Section



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79-Au-192

Radionuclide Production Cross Section
(γ, γ)



79-Au-192

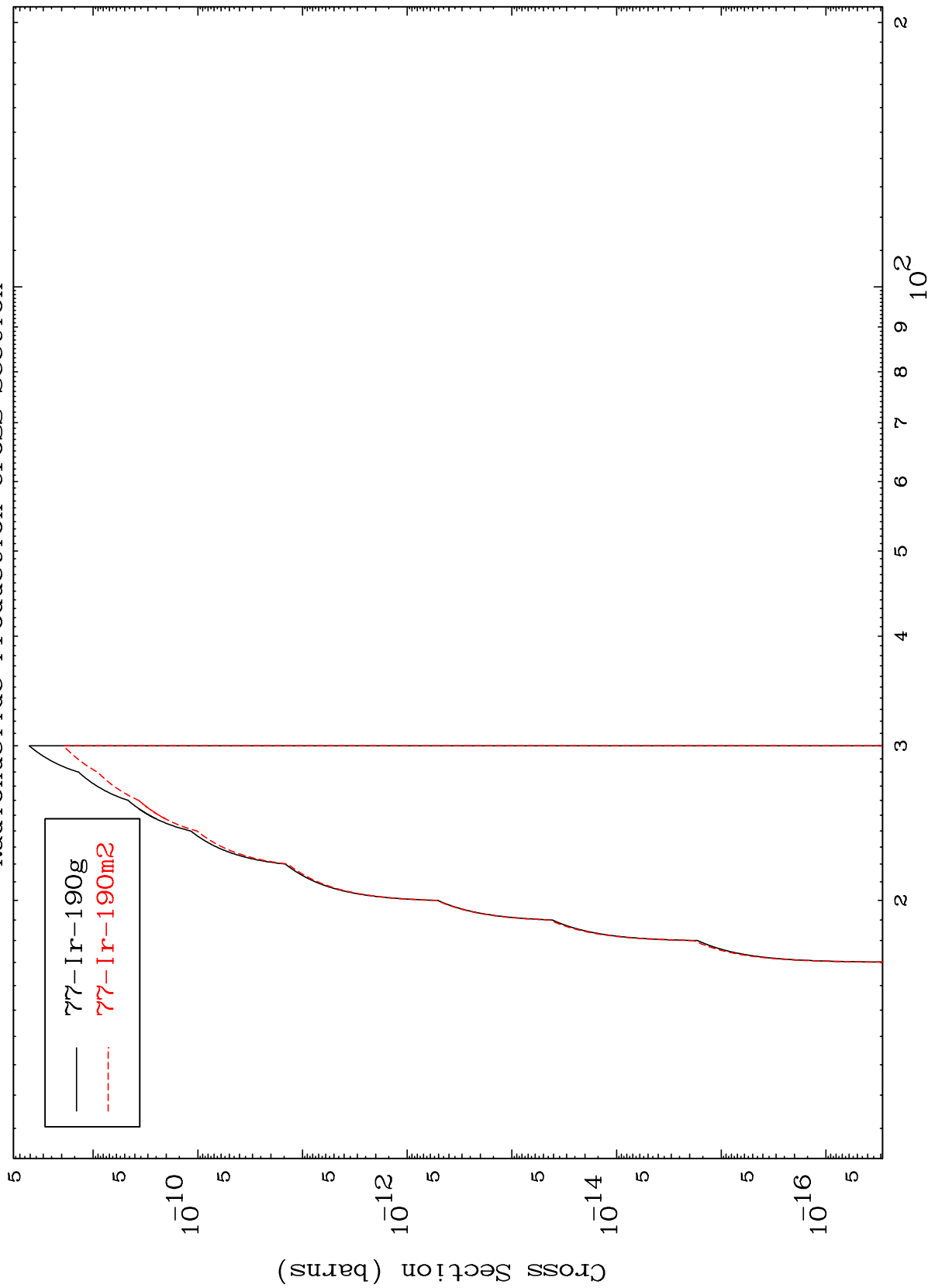
Incident Energy (MeV)

14

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79-Au-192

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



15

Incident Energy (MeV)

79-Au-192