

Program EVALPLOT
(Version 2017-1)

by

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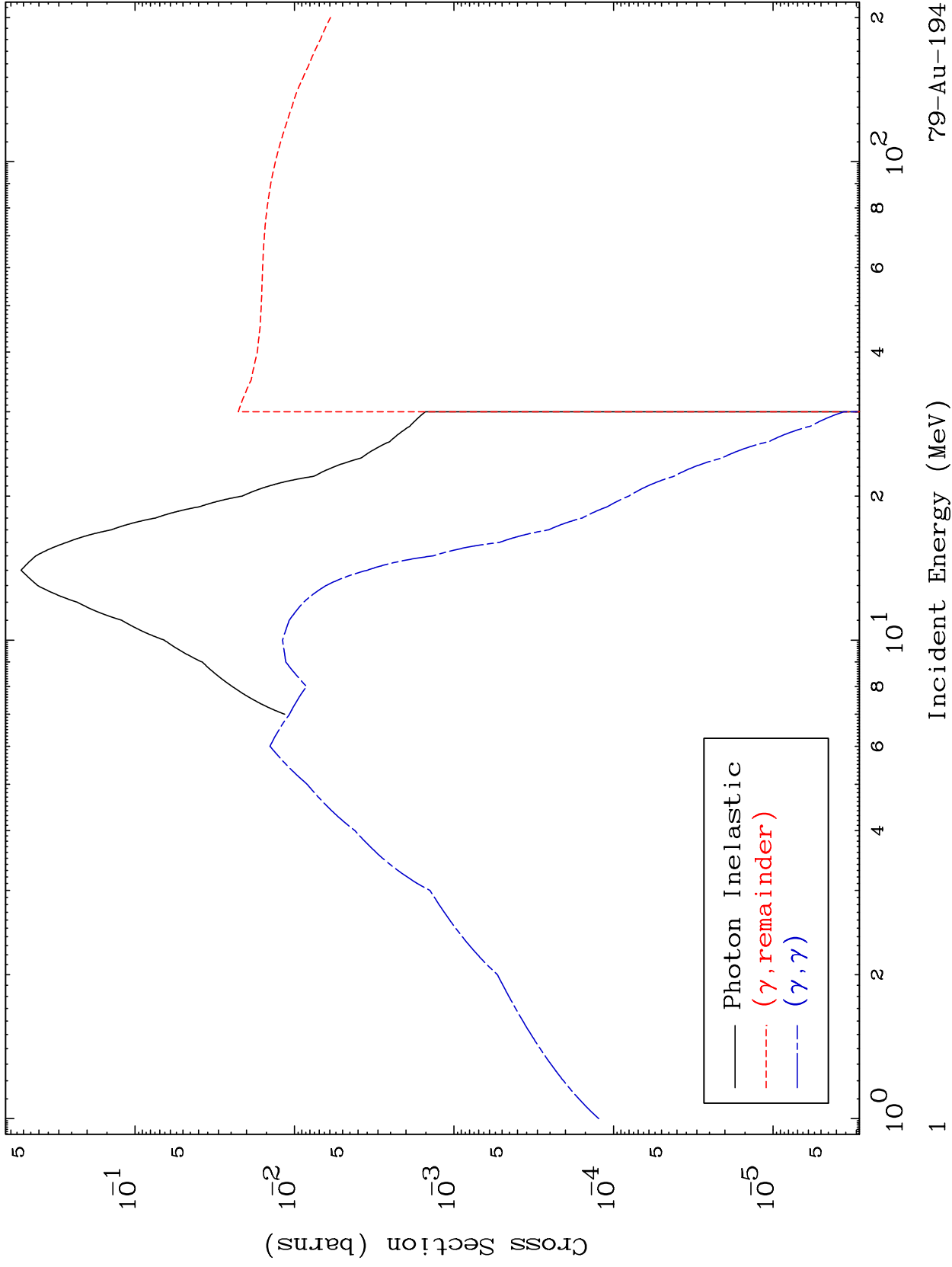
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7916

Photon Major
0 Kelvin Cross Sections

79-Au-194



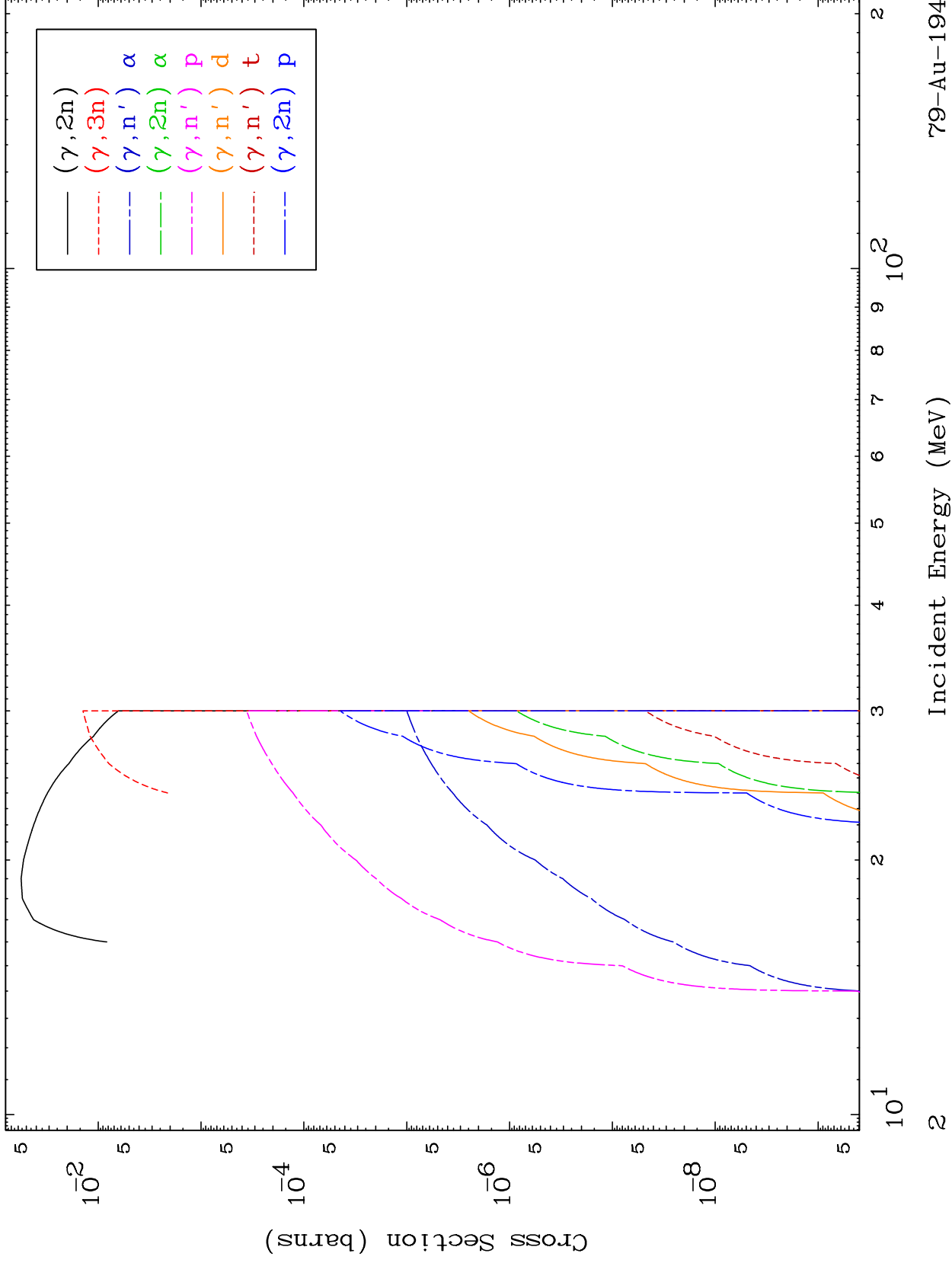
79-Au-194

Incident Energy (MeV)

MAT 7916

Photon Neutron Production
0 Kelvin Cross Sections

79-Au-194



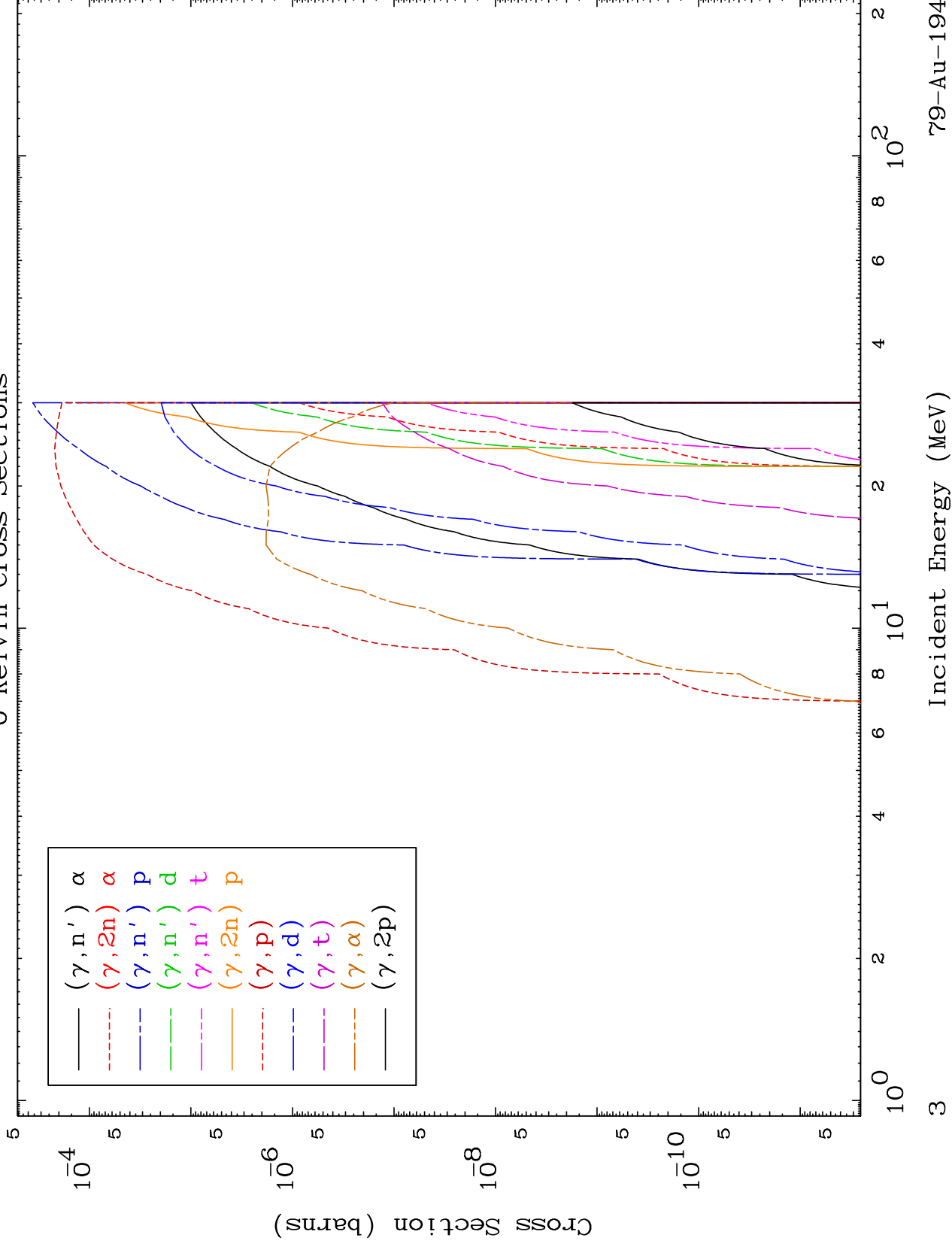
79-Au-194

Incident Energy (MeV)

MAT 7916

Photon Charged Particle
0 Kelvin Cross Sections

79-Au-194



Incident Energy (MeV)

79-Au-194

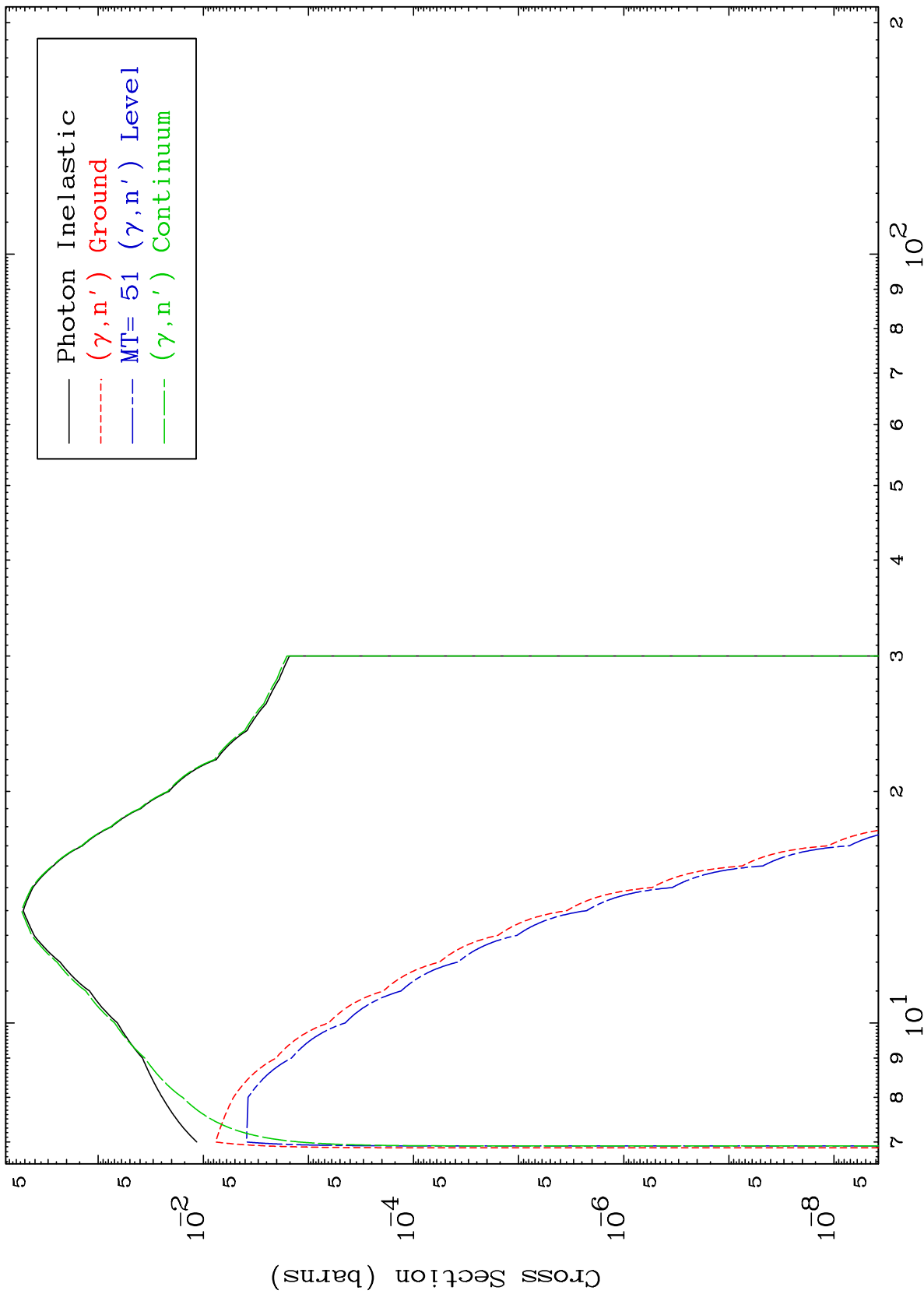
3

MAT 7916

(γ, n') Level

79-Au-194

0 Kelvin Cross Sections



Incident Energy (MeV)

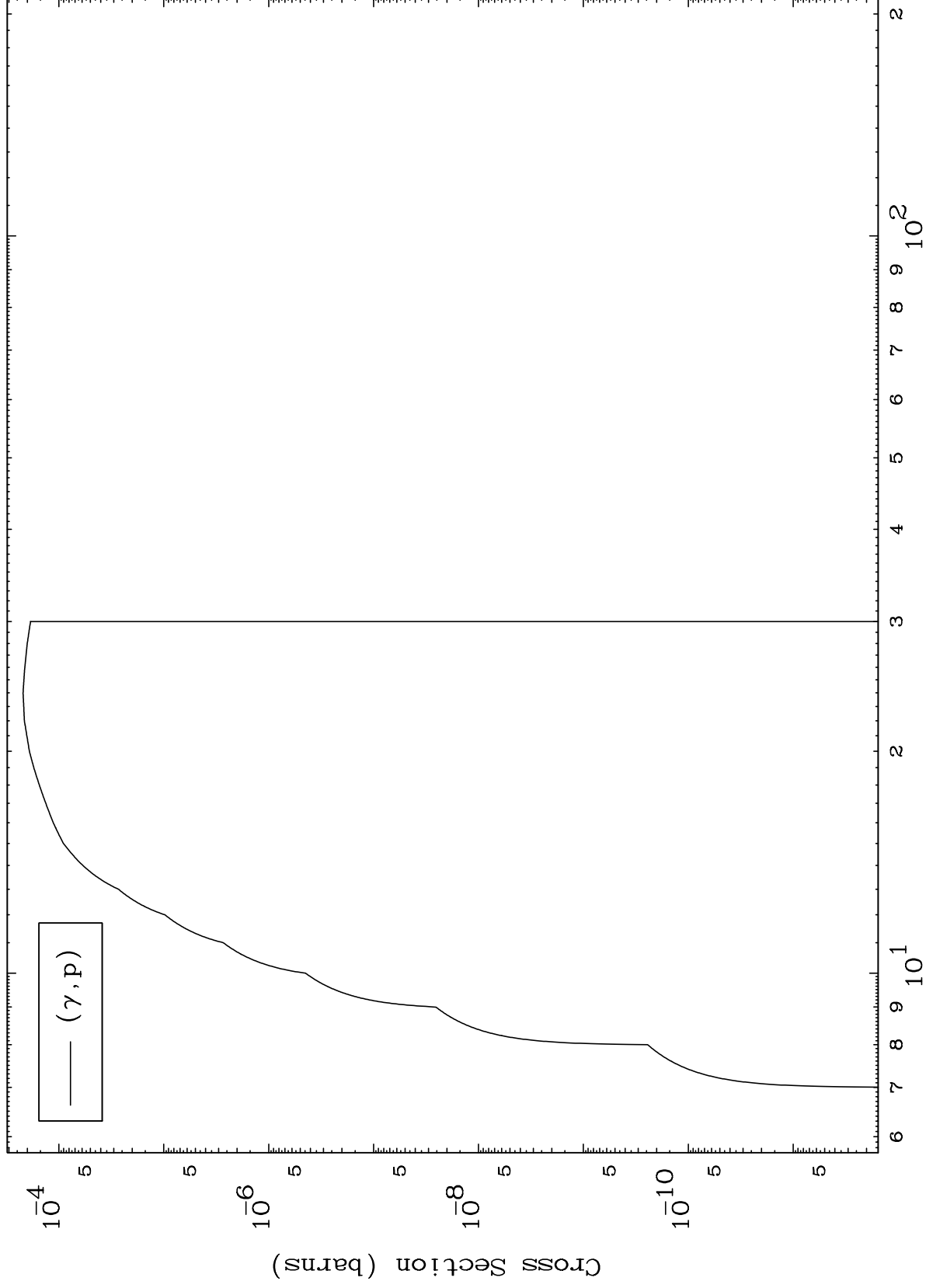
79-Au-194

4

MAT 7916

(γ, p) Levels
0 Kelvin Cross Sections

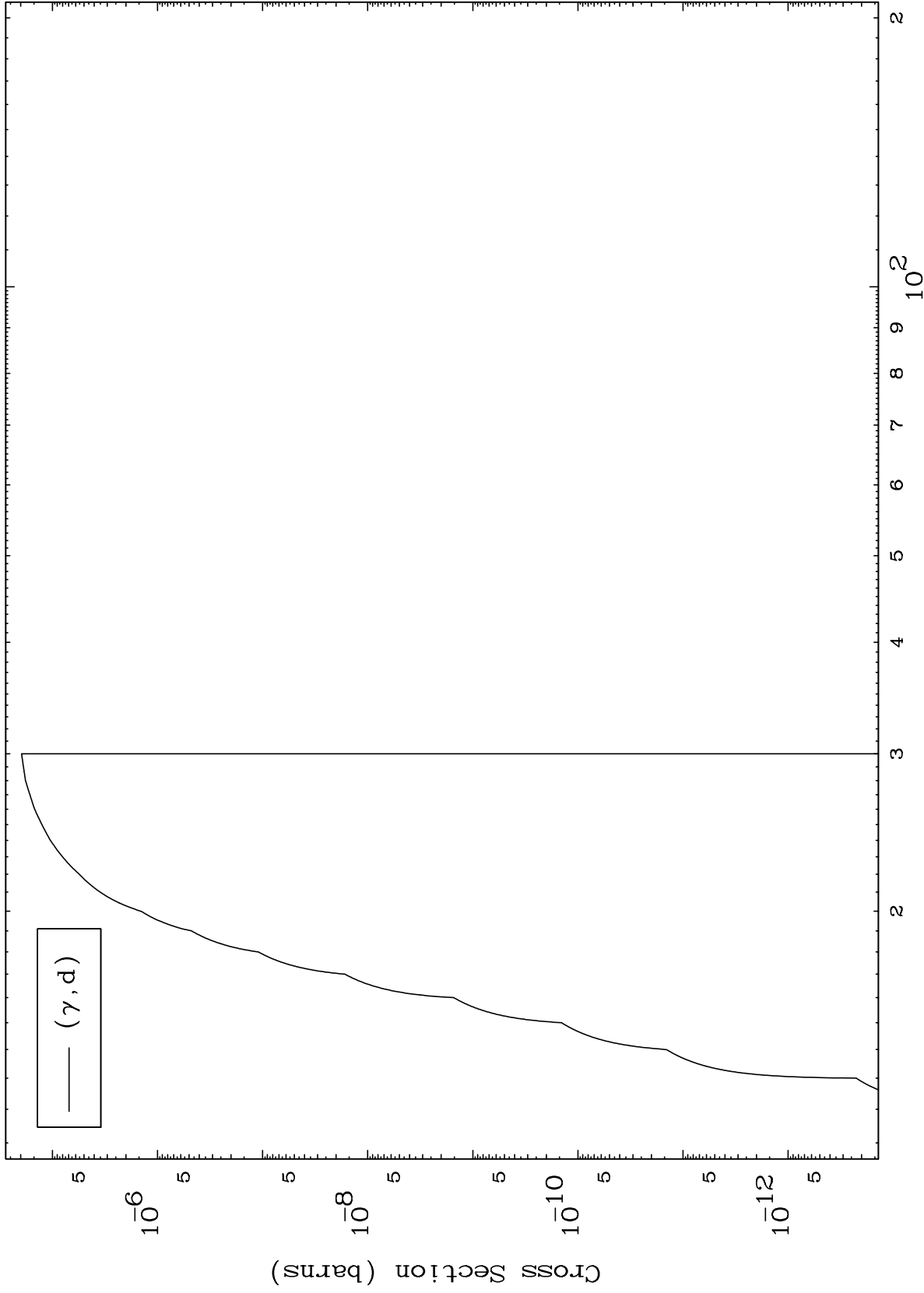
79-Au-194

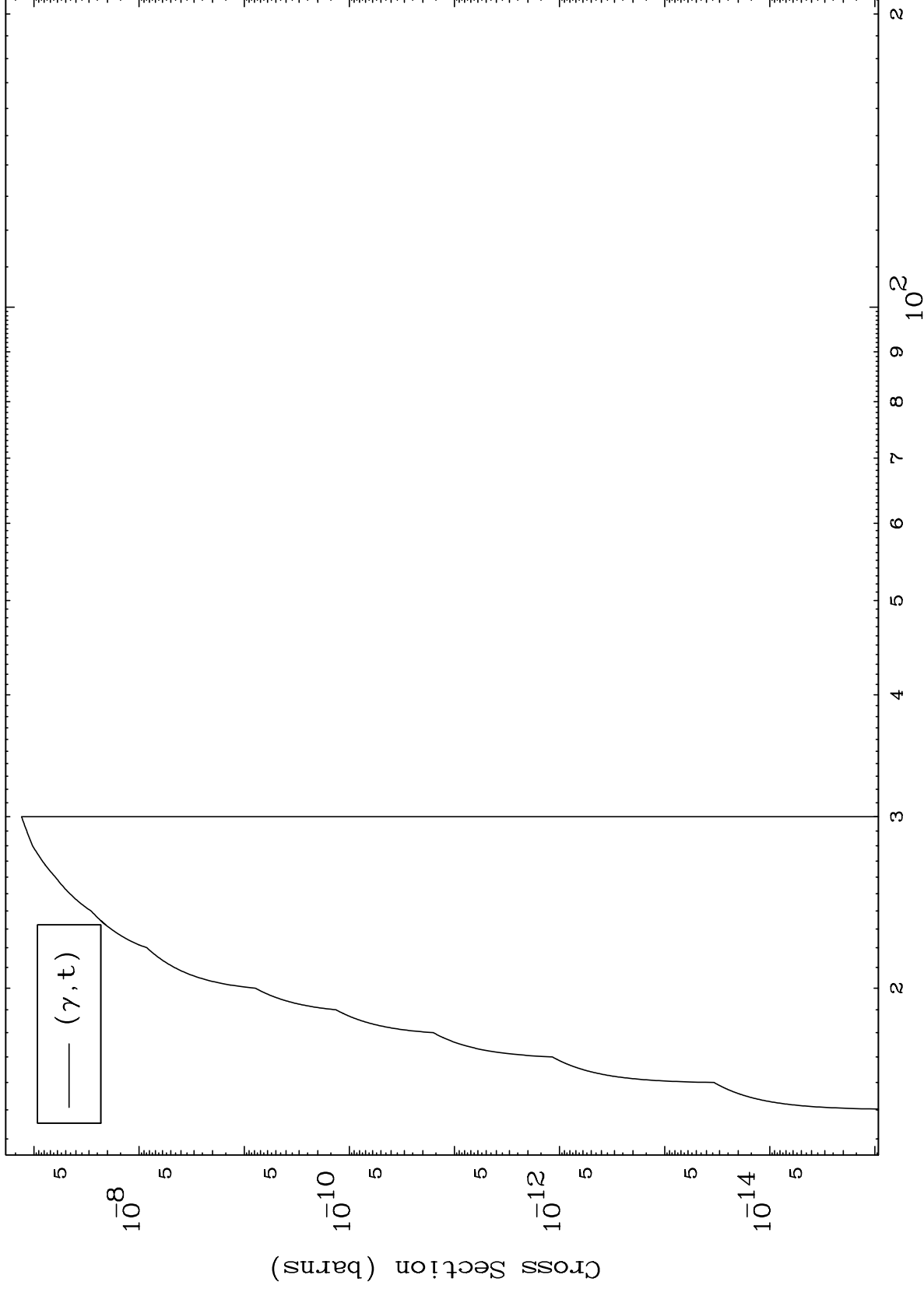


5

Incident Energy (MeV)

79-Au-194



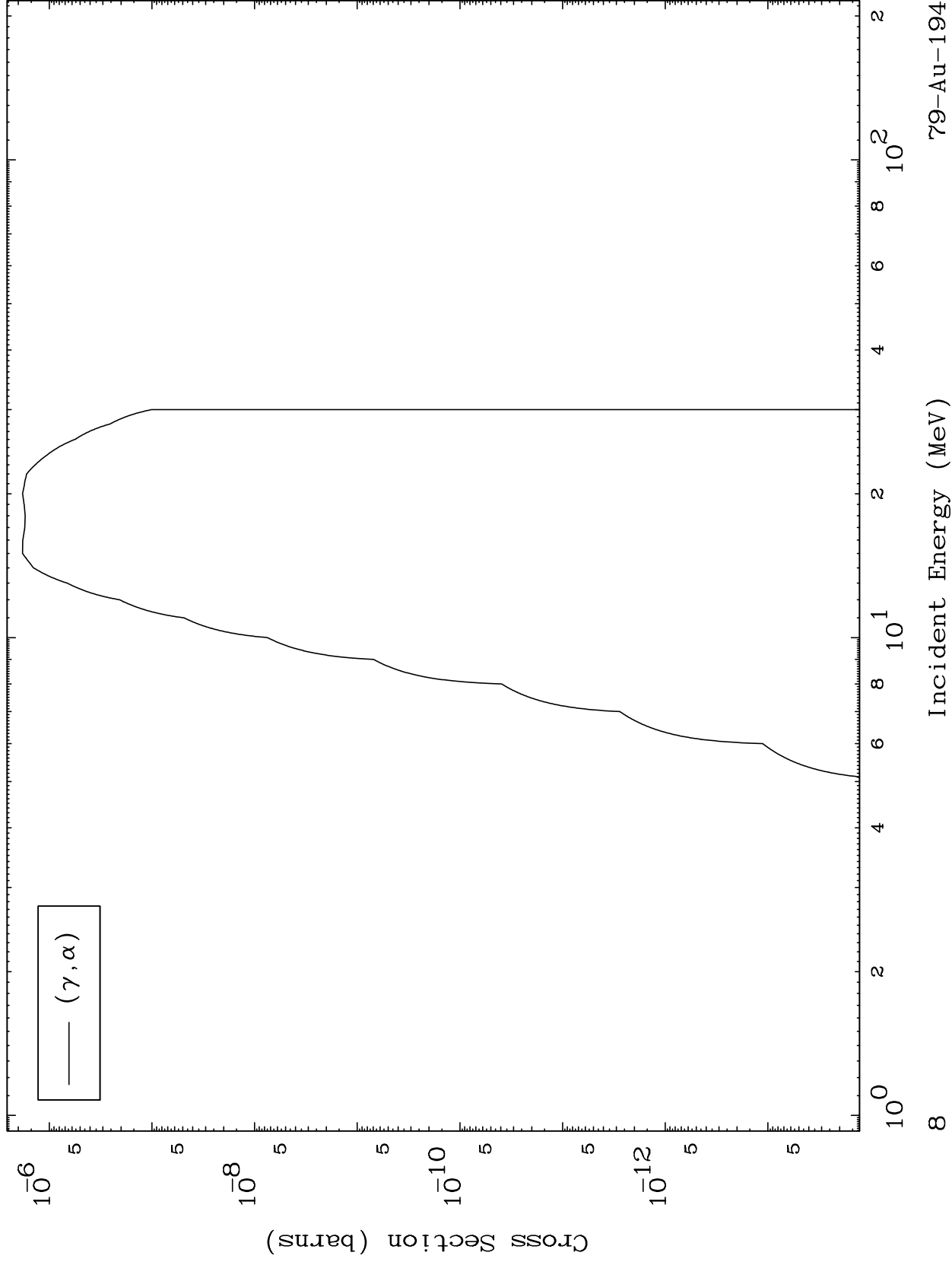


MAT 7916

(γ, α) Levels

79-Au-194

0 Kelvin Cross Sections



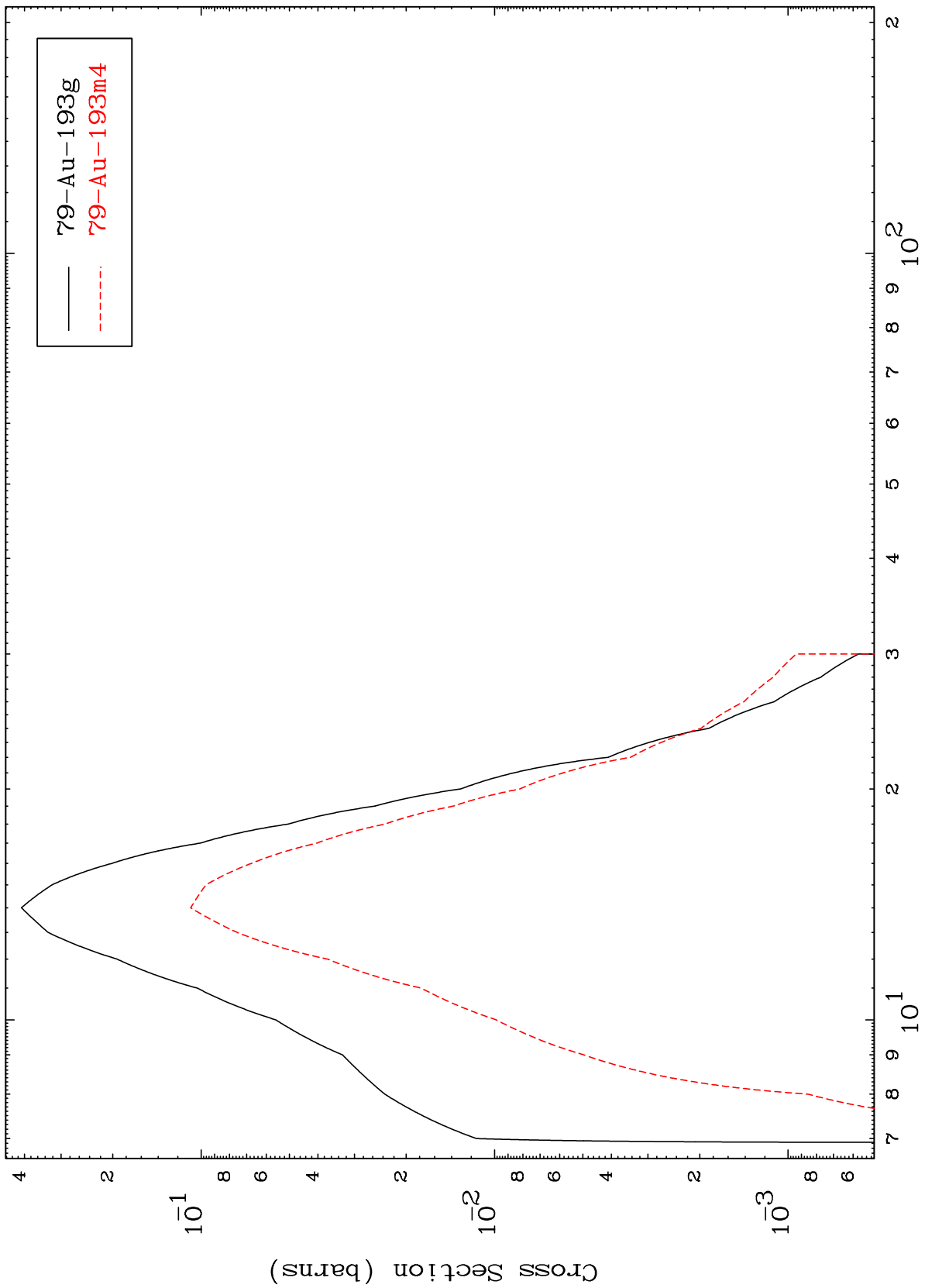
Incident Energy (MeV)

79-Au-194

MAT 7916

79-Au-194

Photon Inelastic
Radionuclide Production Cross Section



79-Au-194

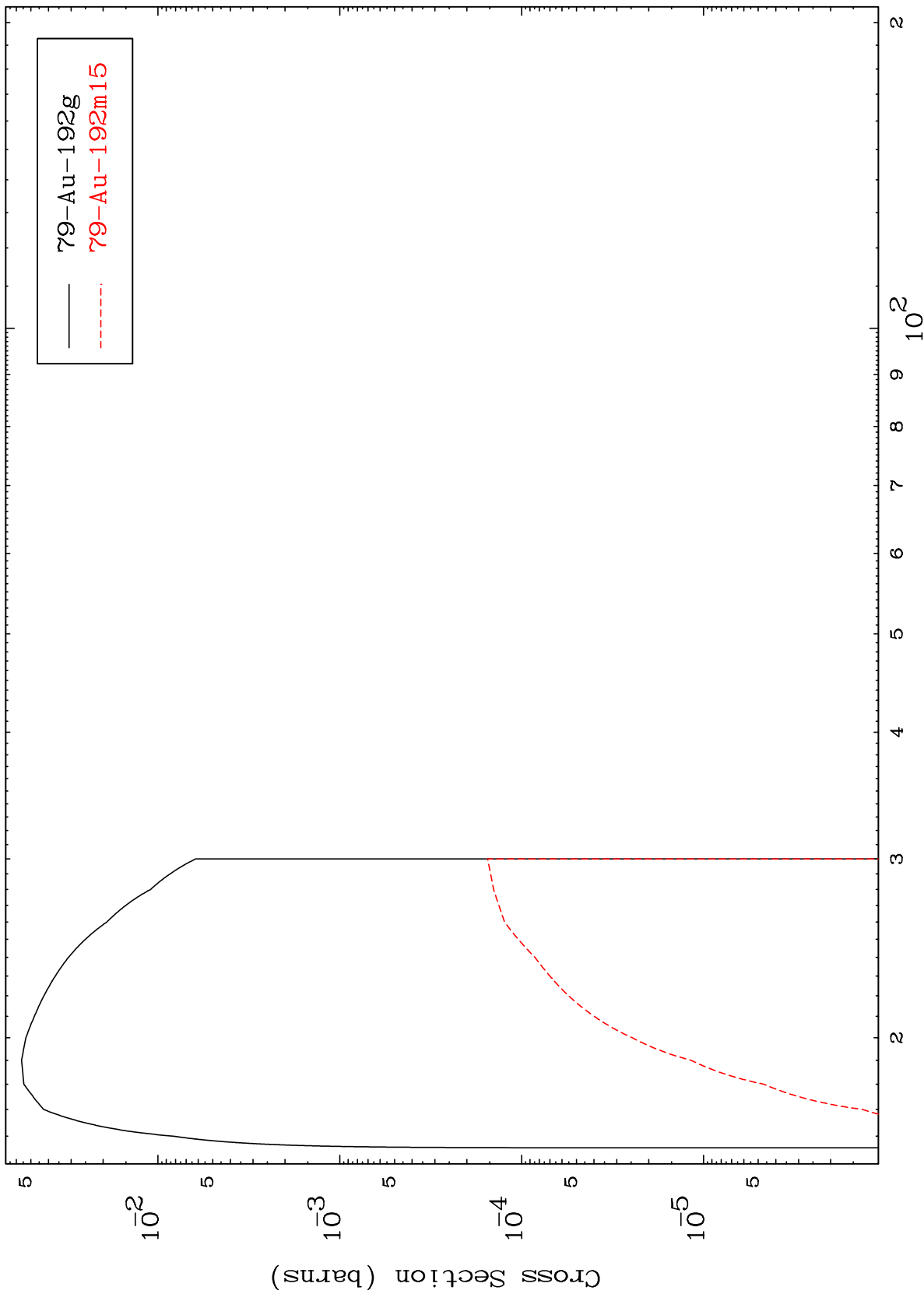
Incident Energy (MeV)

9

MAT 7916

79-Au-194

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



79-Au-194

Incident Energy (MeV)

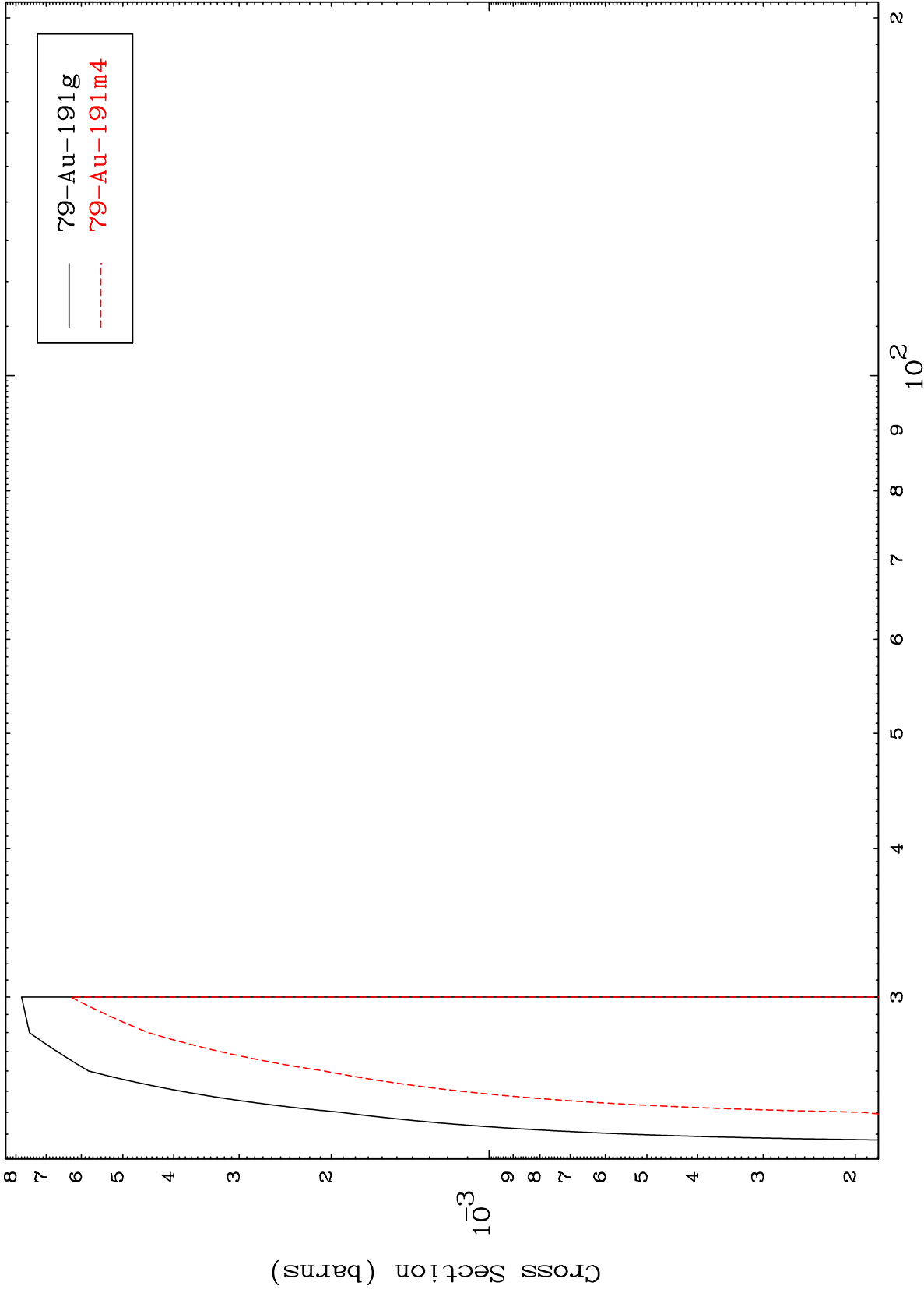
10

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($\gamma, 3n$)

⁷⁹Au-194

Radionuclide Production Cross Section



— 79-Au-191g
- - - 79-Au-191m4

11

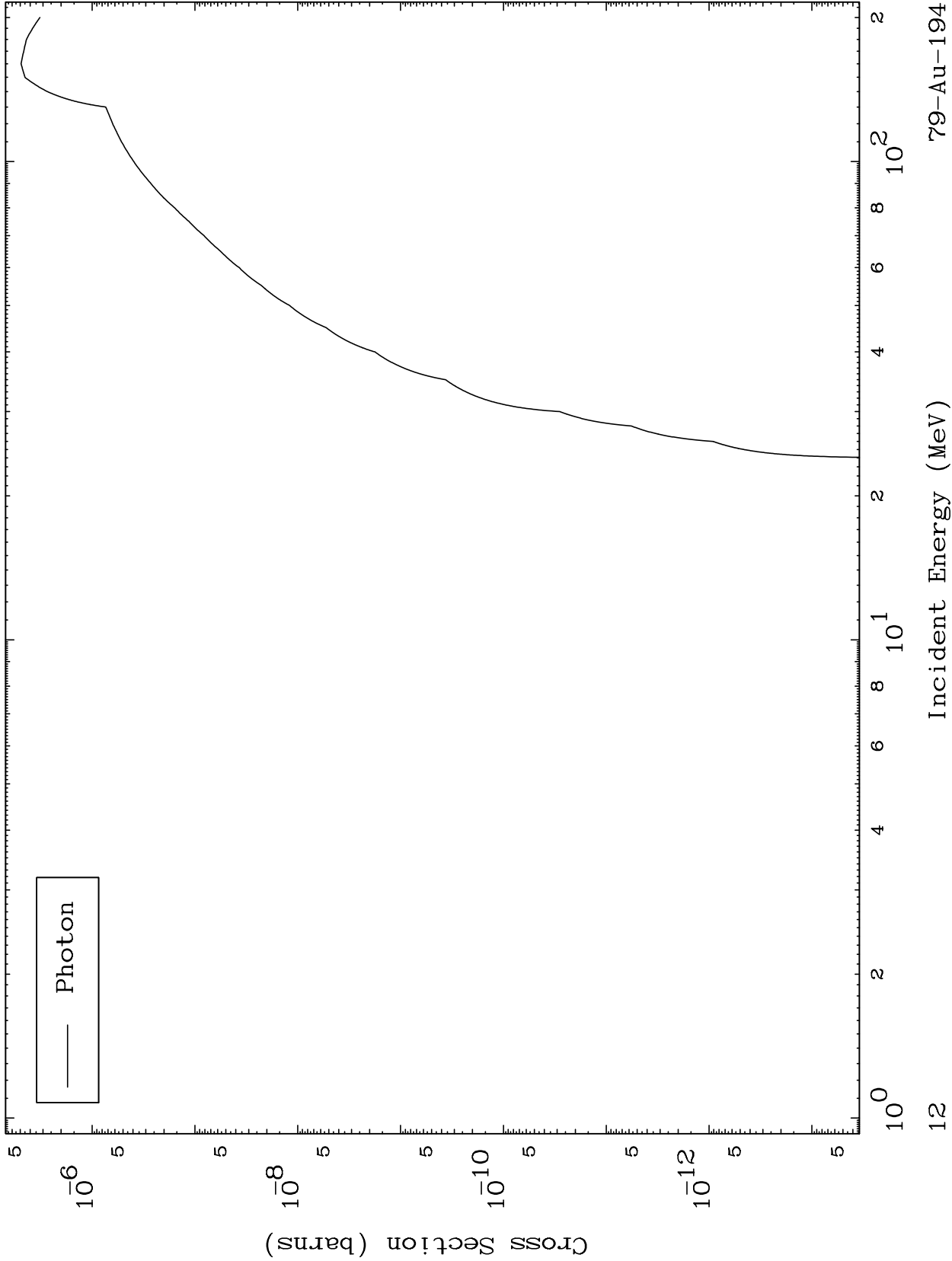
Incident Energy (MeV)

⁷⁹Au-194

MAT 7916

Photon Fission
Radionuclide Production Cross Section

79-Au-194

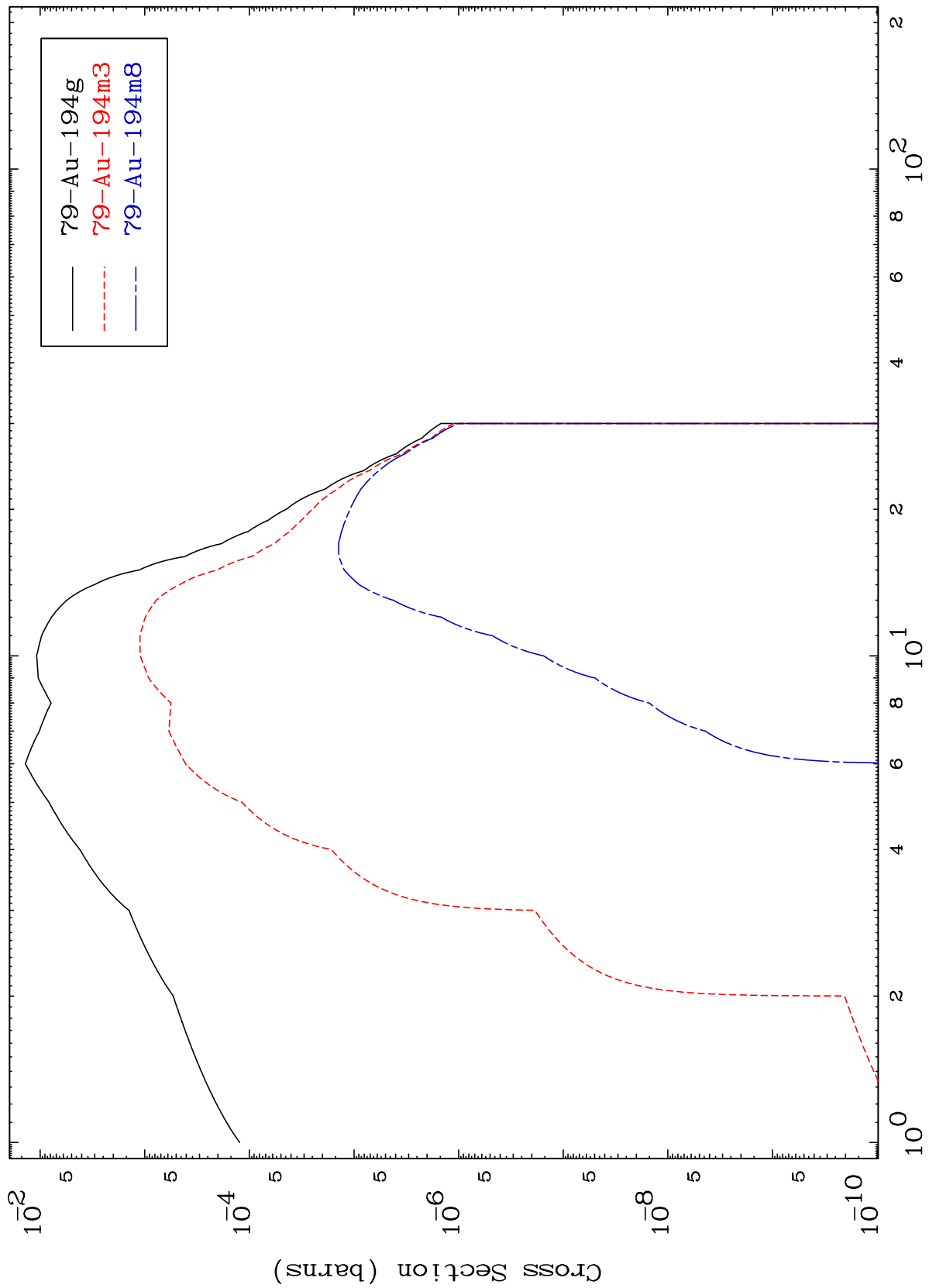


79-Au-194

MAT 7916

⁷⁹Au-194

(γ, γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

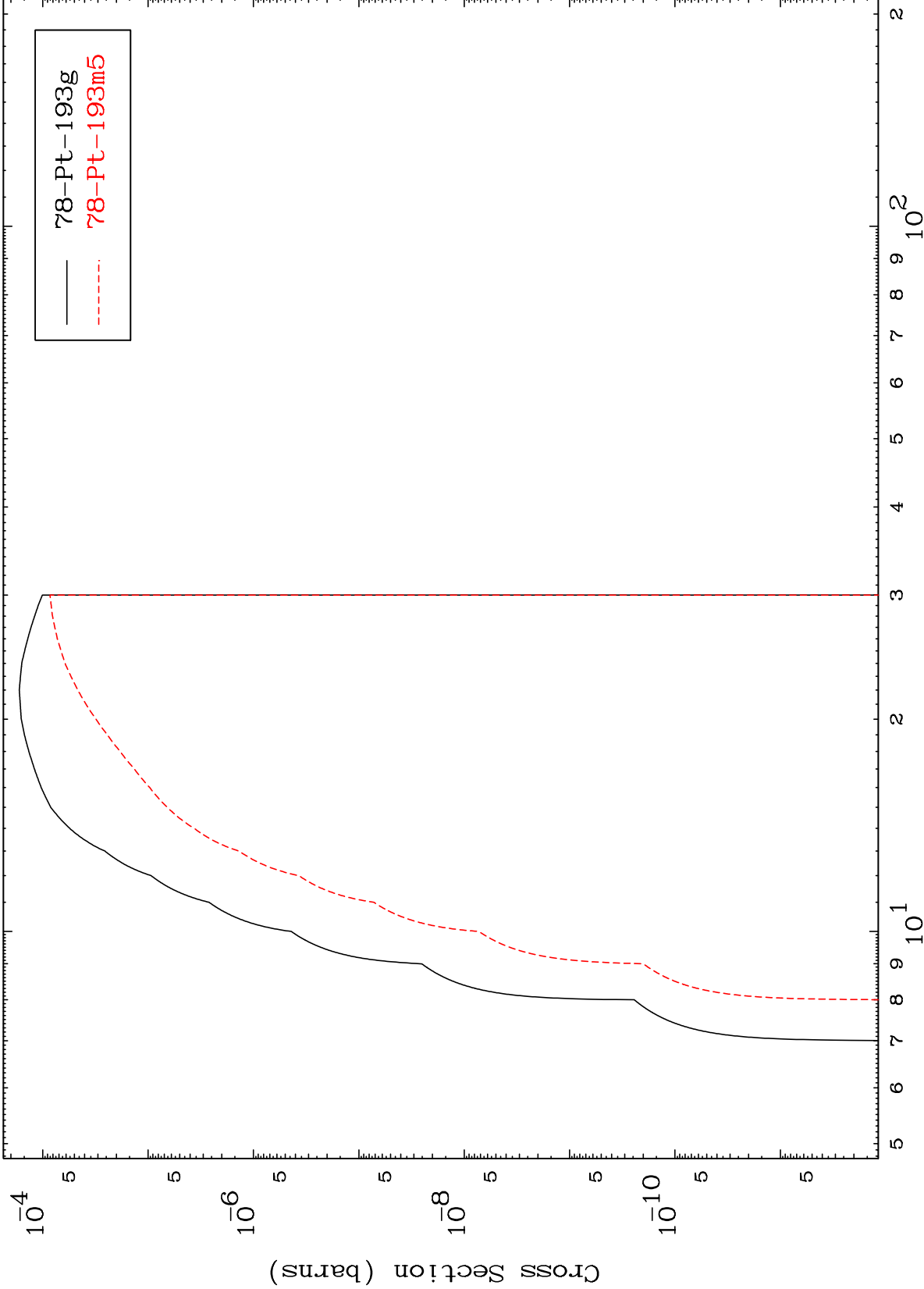
⁷⁹Au-194

13

MAT 7916

79-Au-194

(γ, p)
Radionuclide Production Cross Section



14

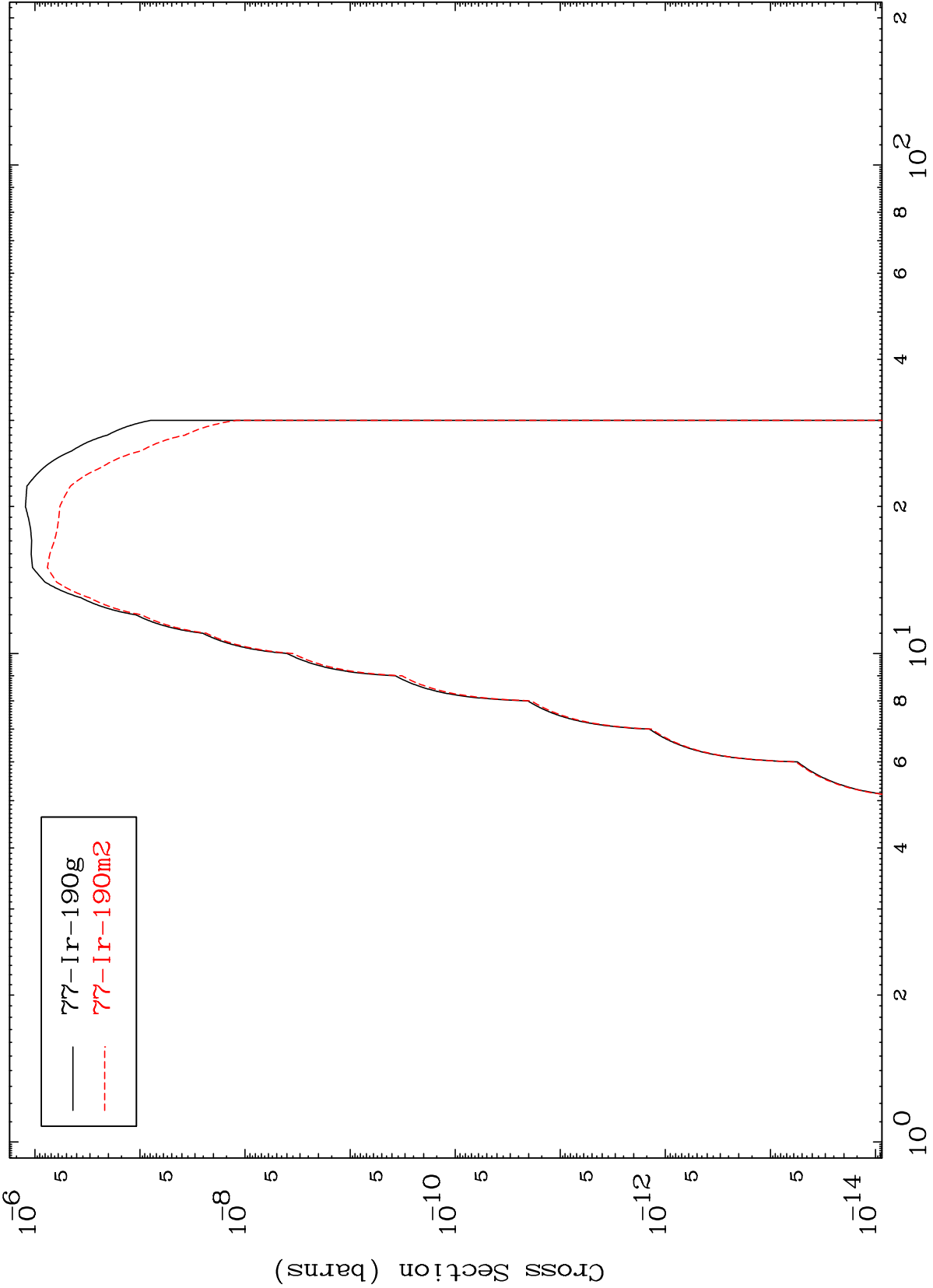
Incident Energy (MeV)

79-Au-194

MAT 7916

79-Au-194

Radionuclide Production Cross Section
(γ, α)



Incident Energy (MeV)

79-Au-194

15

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

