

Program EVALPLOT
(Version 2018-1)

by

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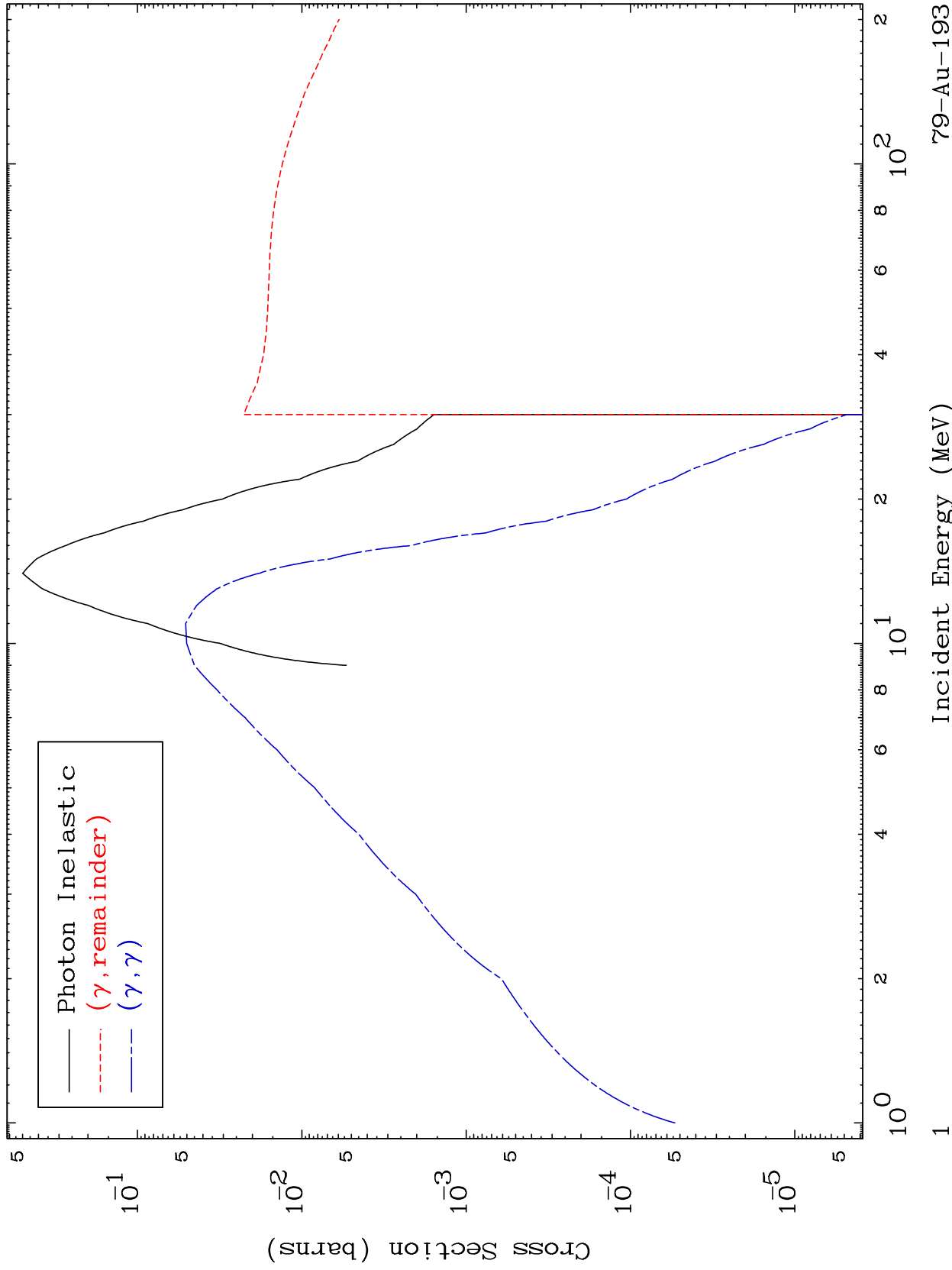
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

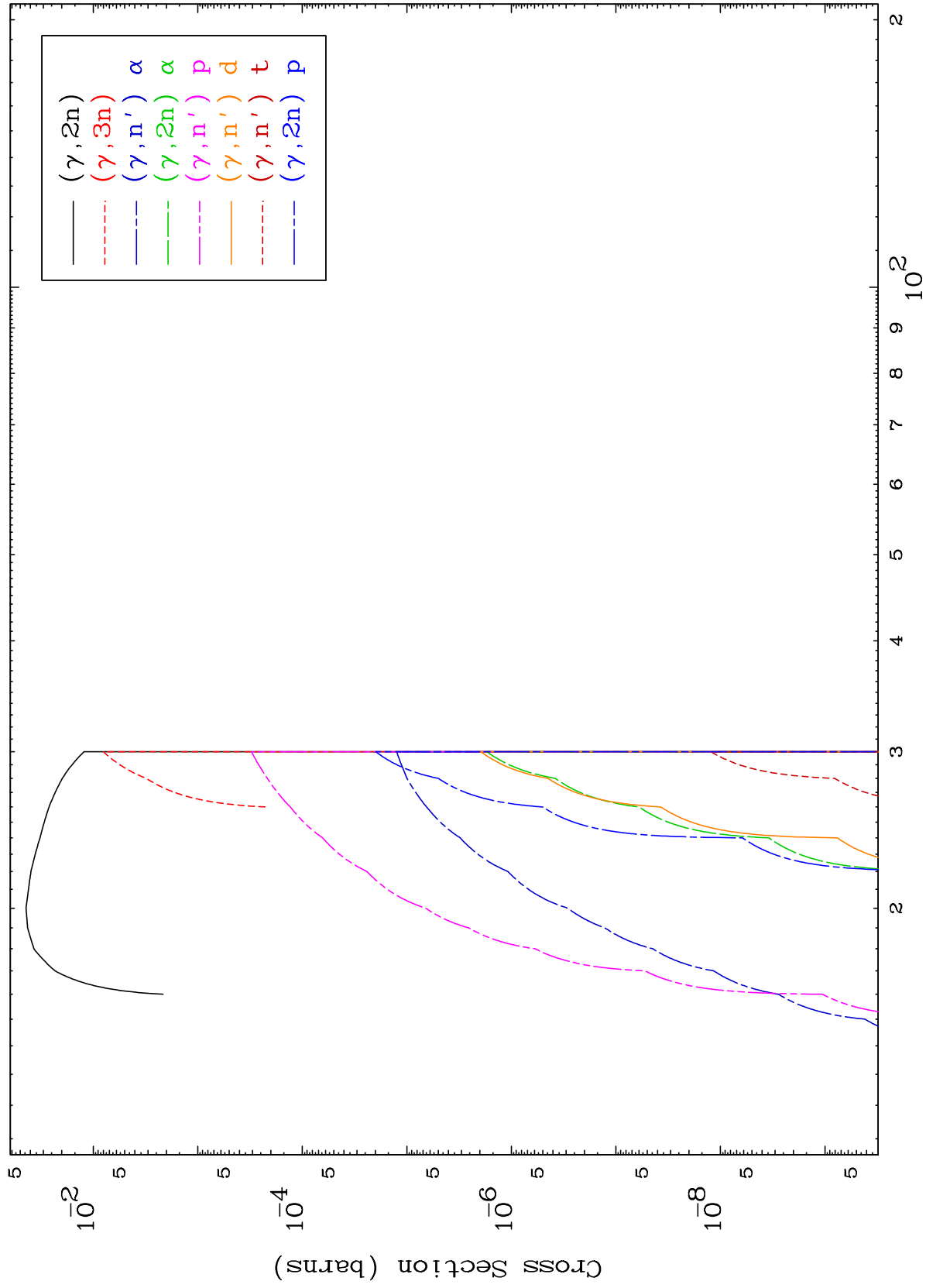
MAT 7914

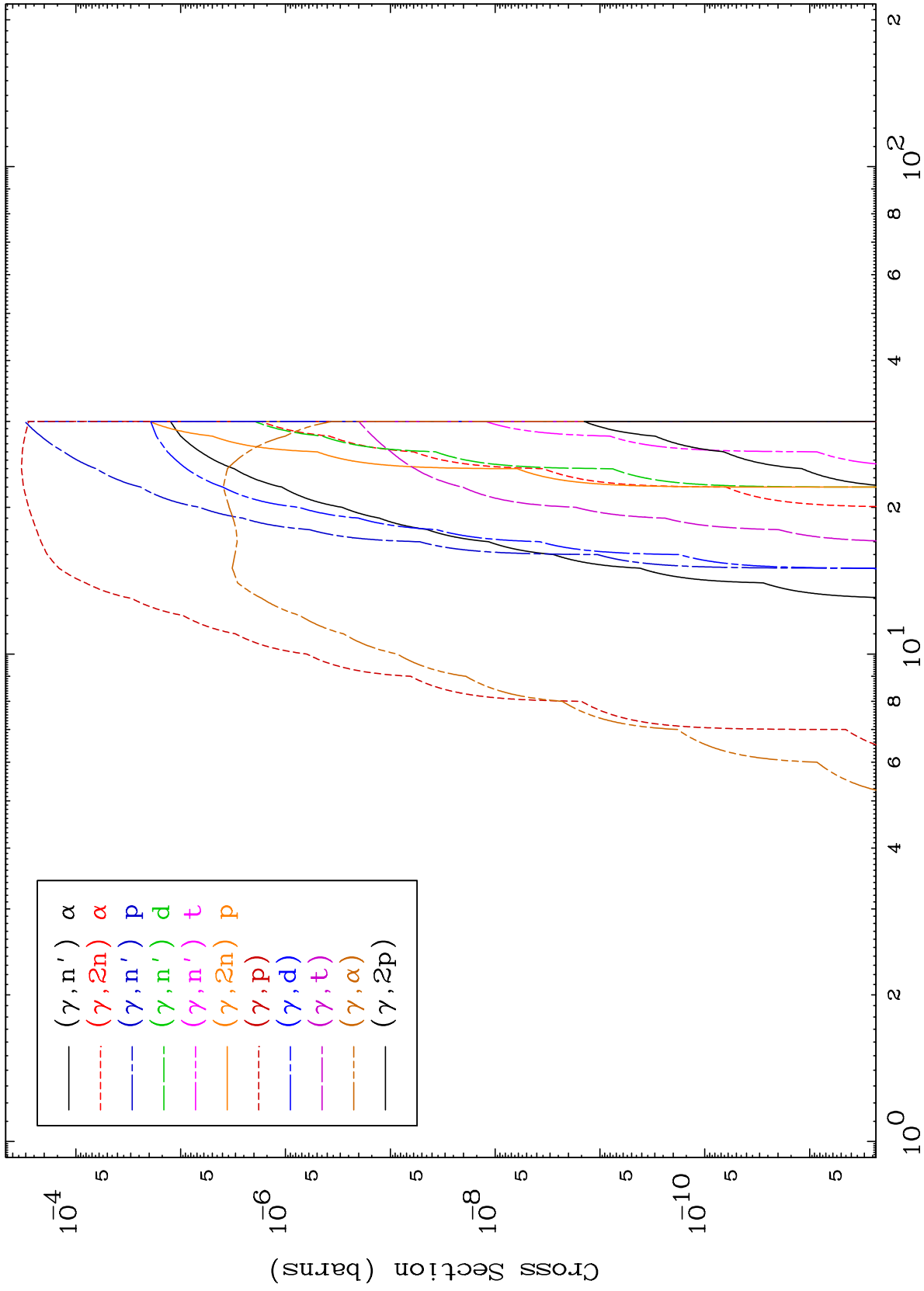
Photon Major
0 Kelvin Cross Sections

79-Au-193



79-Au-193

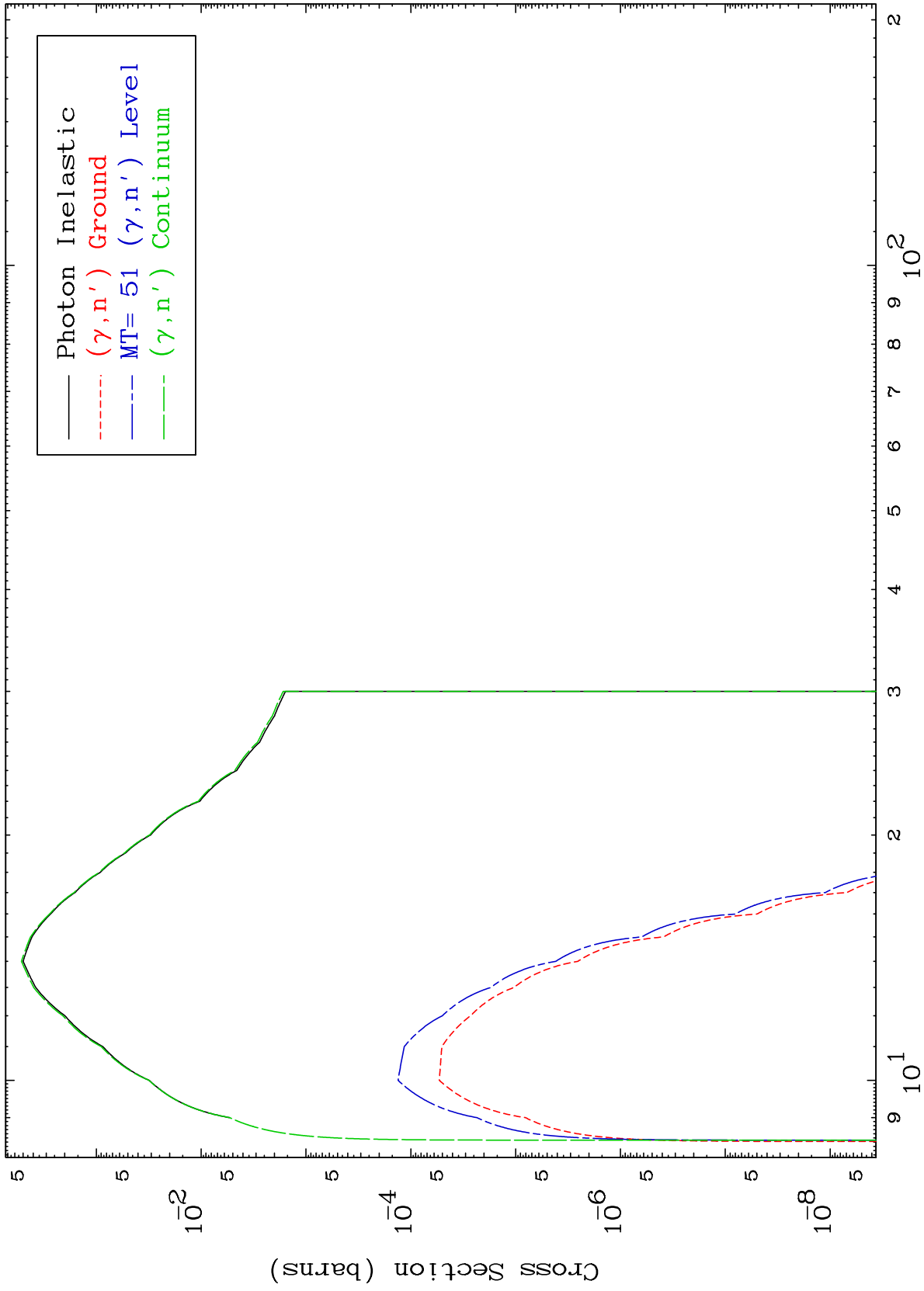




MAT 7914

(γ, n') Level
0 Kelvin Cross Sections

79-Au-193



4

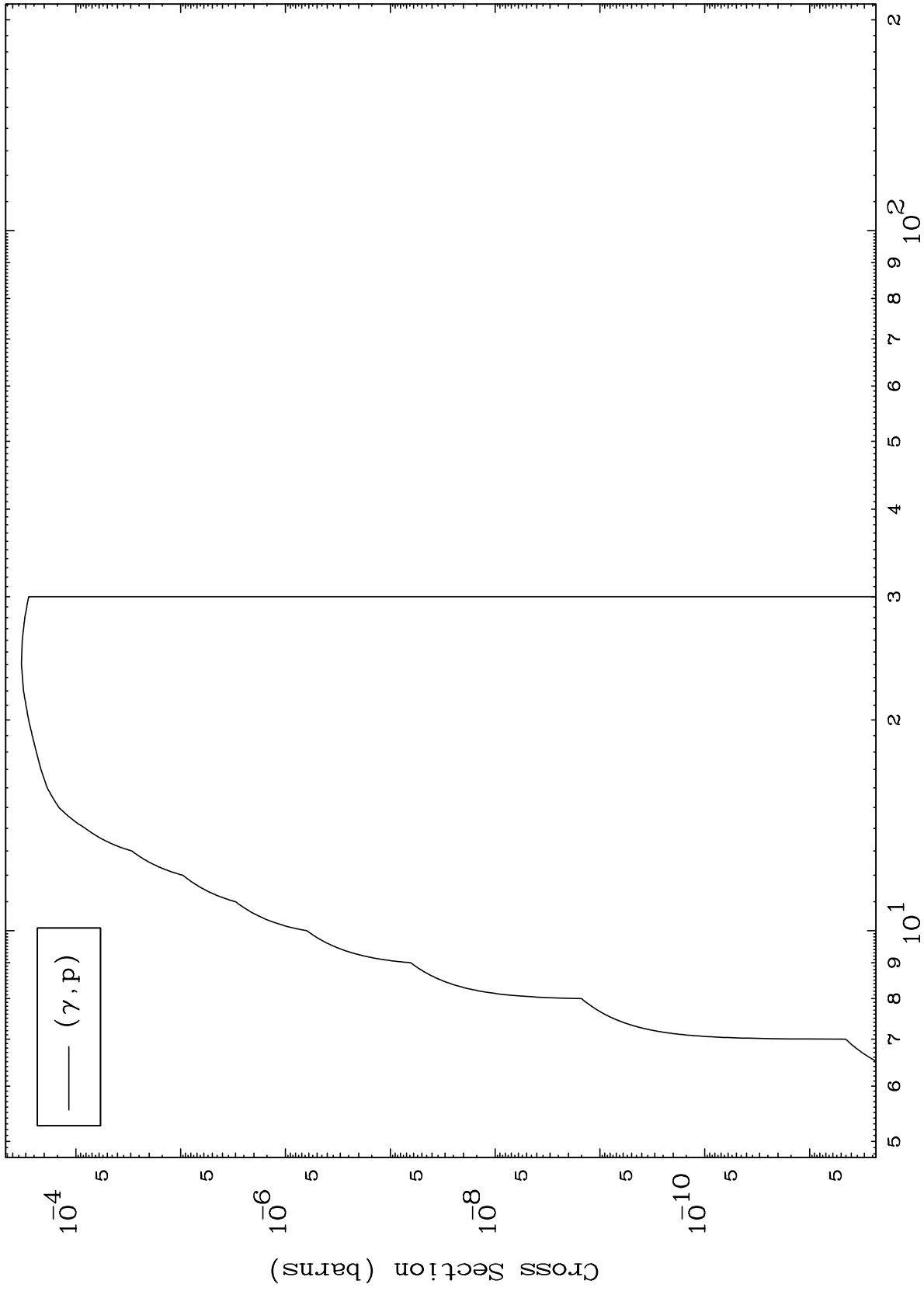
Incident Energy (MeV)

79-Au-193

MAT 7914

(γ, p) Levels
0 Kelvin Cross Sections

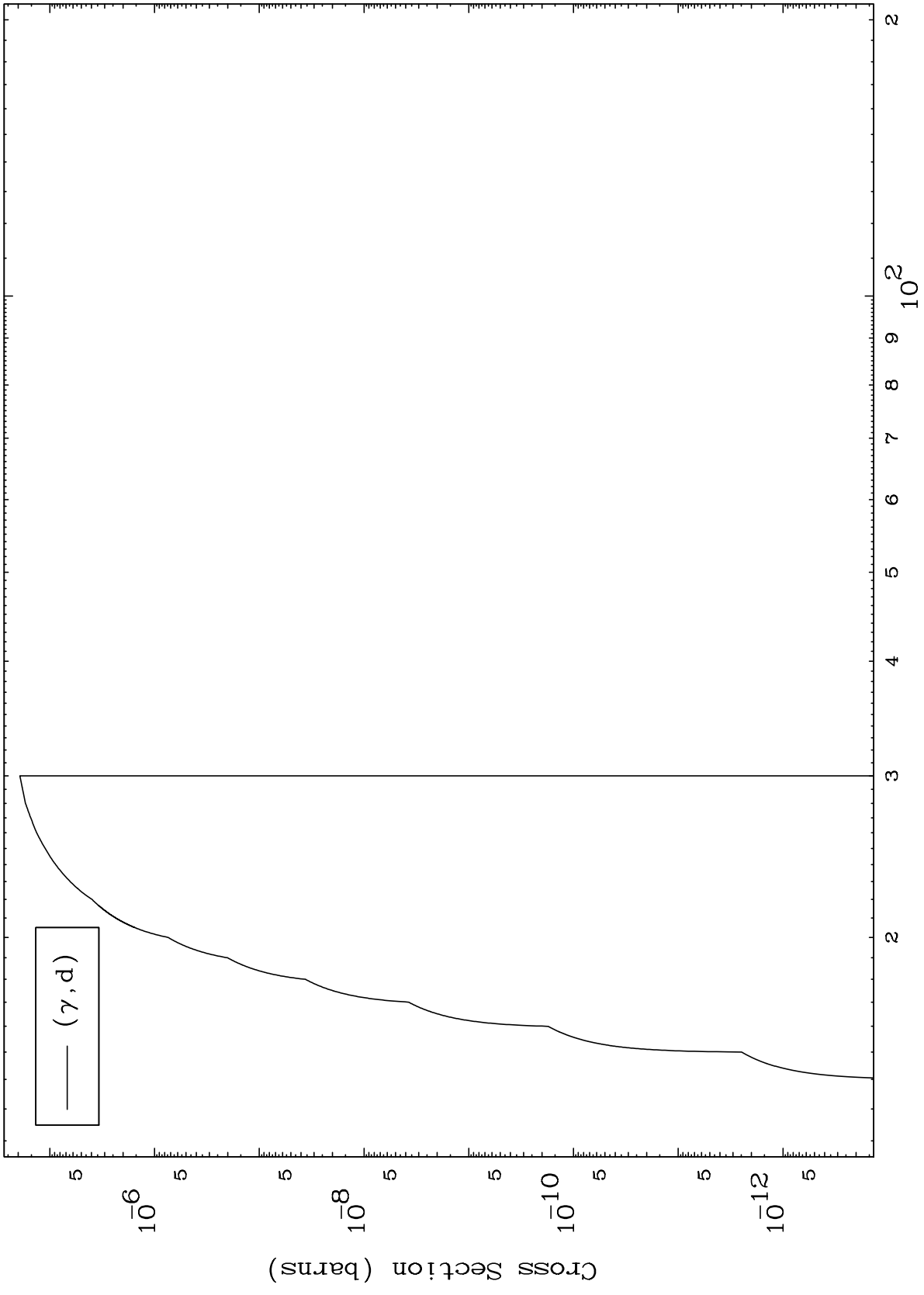
79-Au-193



5

Incident Energy (MeV)

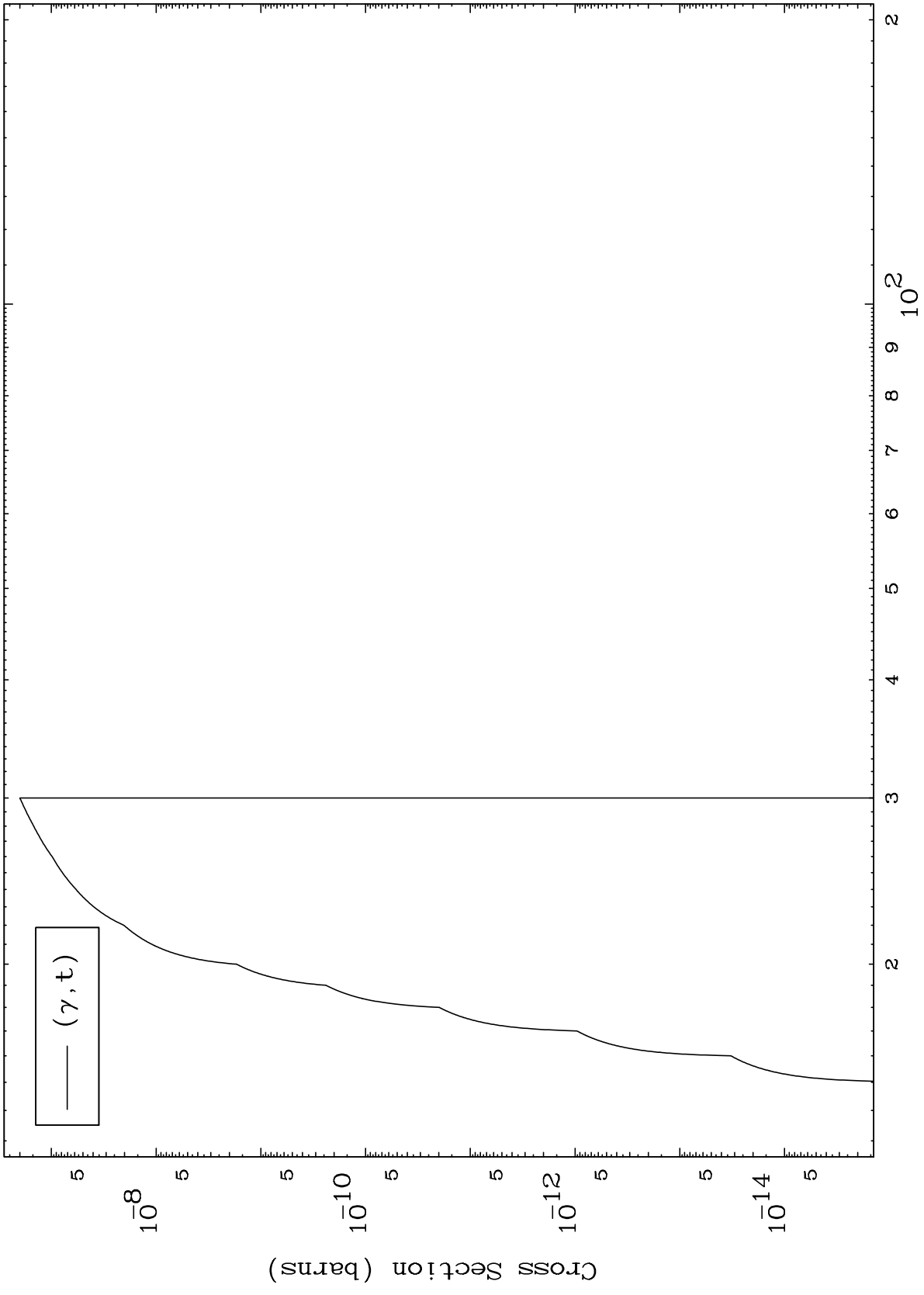
79-Au-193



MAT 7914

(γ, t) Levels
0 Kelvin Cross Sections

79-Au-193



7

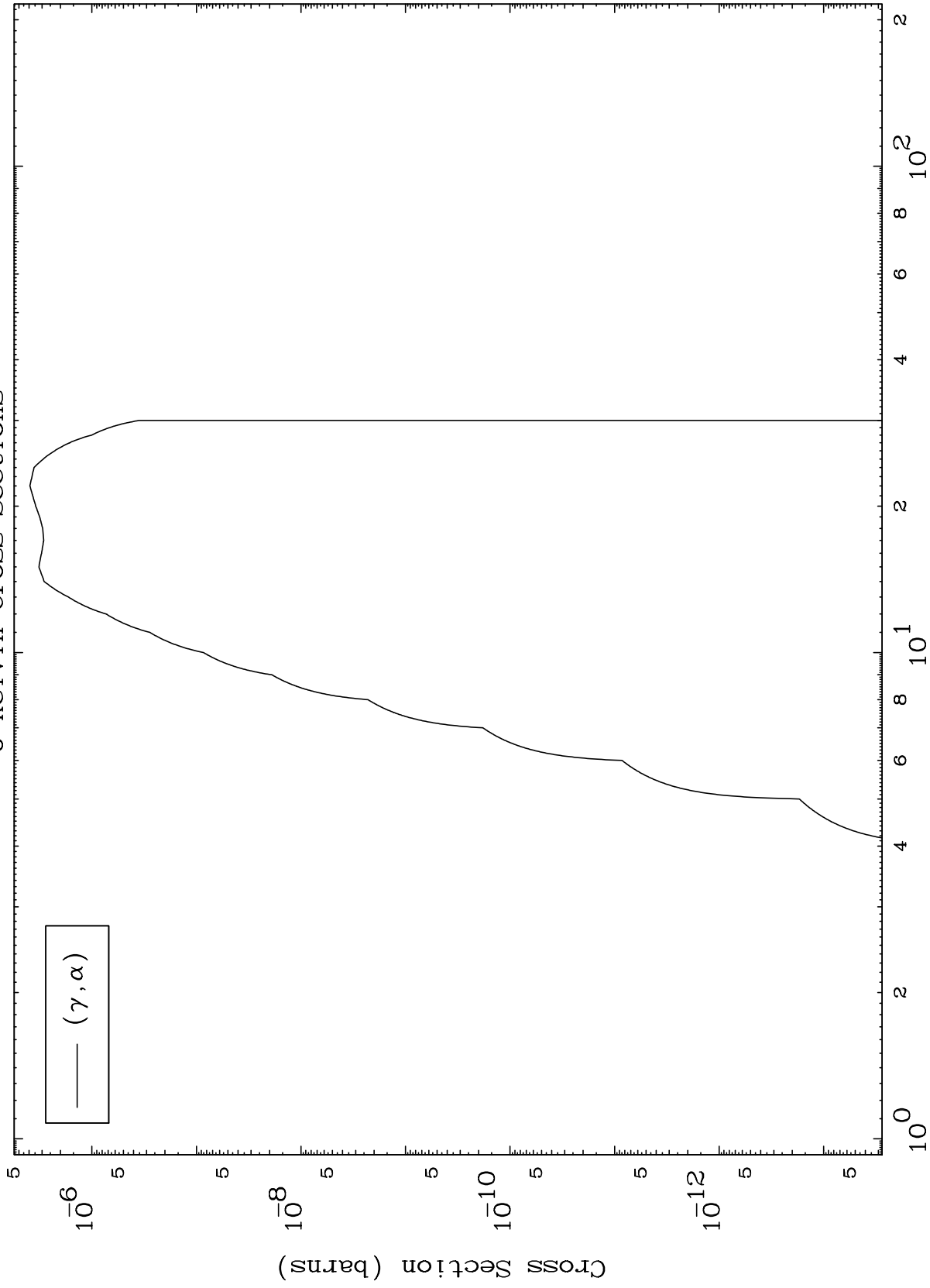
Incident Energy (MeV)

79-Au-193

MAT 7914

(γ, α) Levels
0 Kelvin Cross Sections

79-Au-193



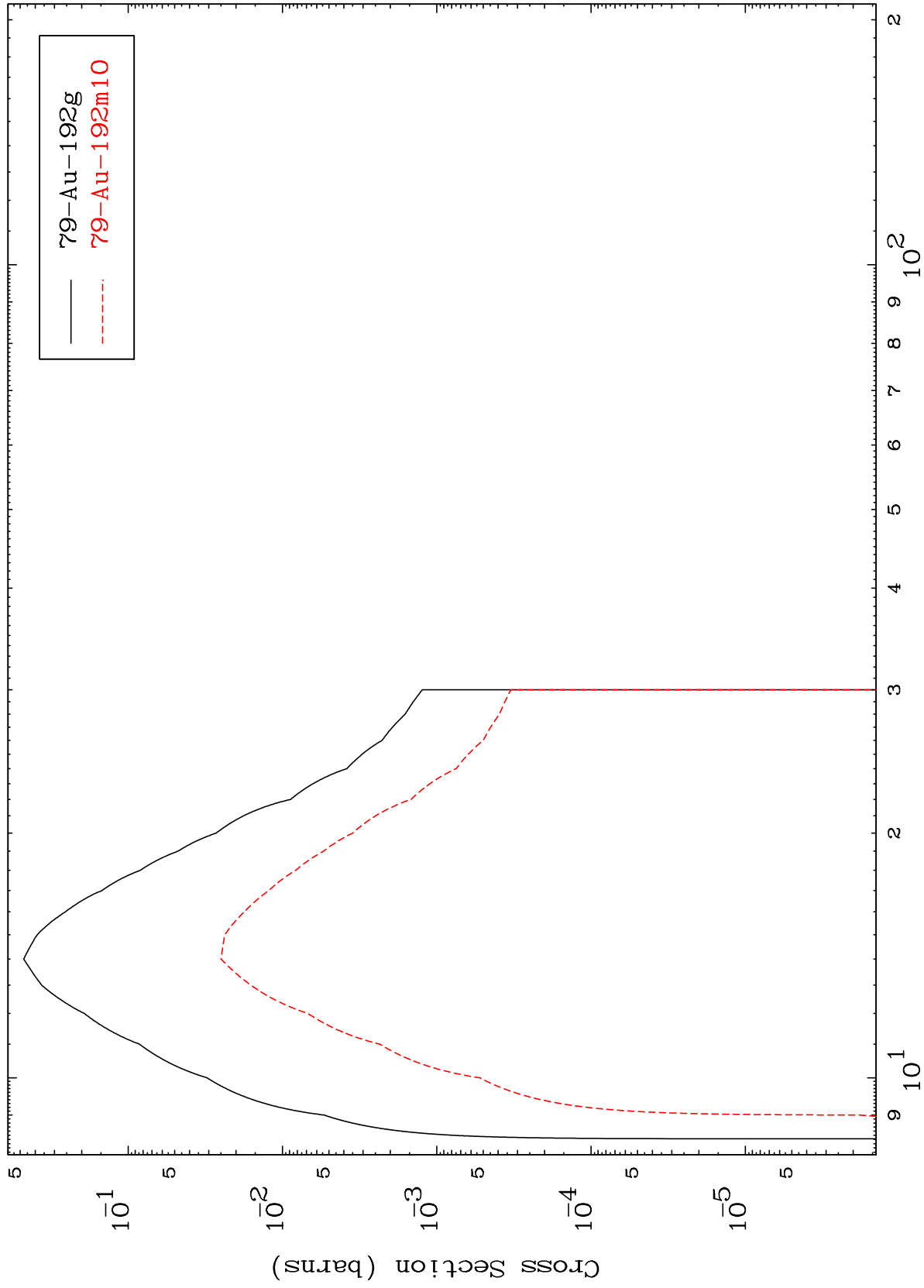
Incident Energy (MeV)

79-Au-193

MAT 7914

Photon Inelastic
Radionuclide Production Cross Section

⁷⁹Au-193



9

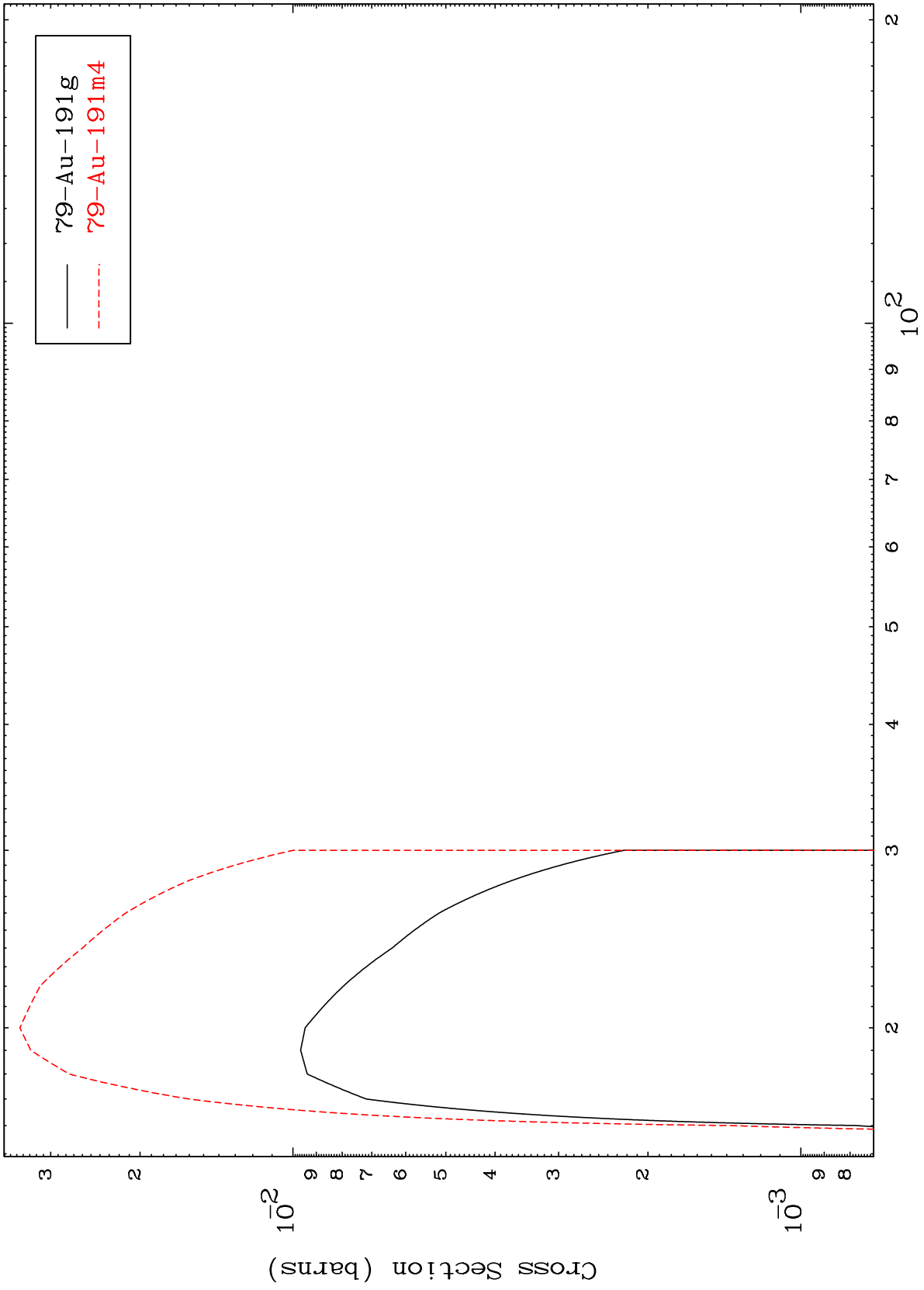
Incident Energy (MeV)

⁷⁹Au-193

MAT 7914

79-Au-193

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



10

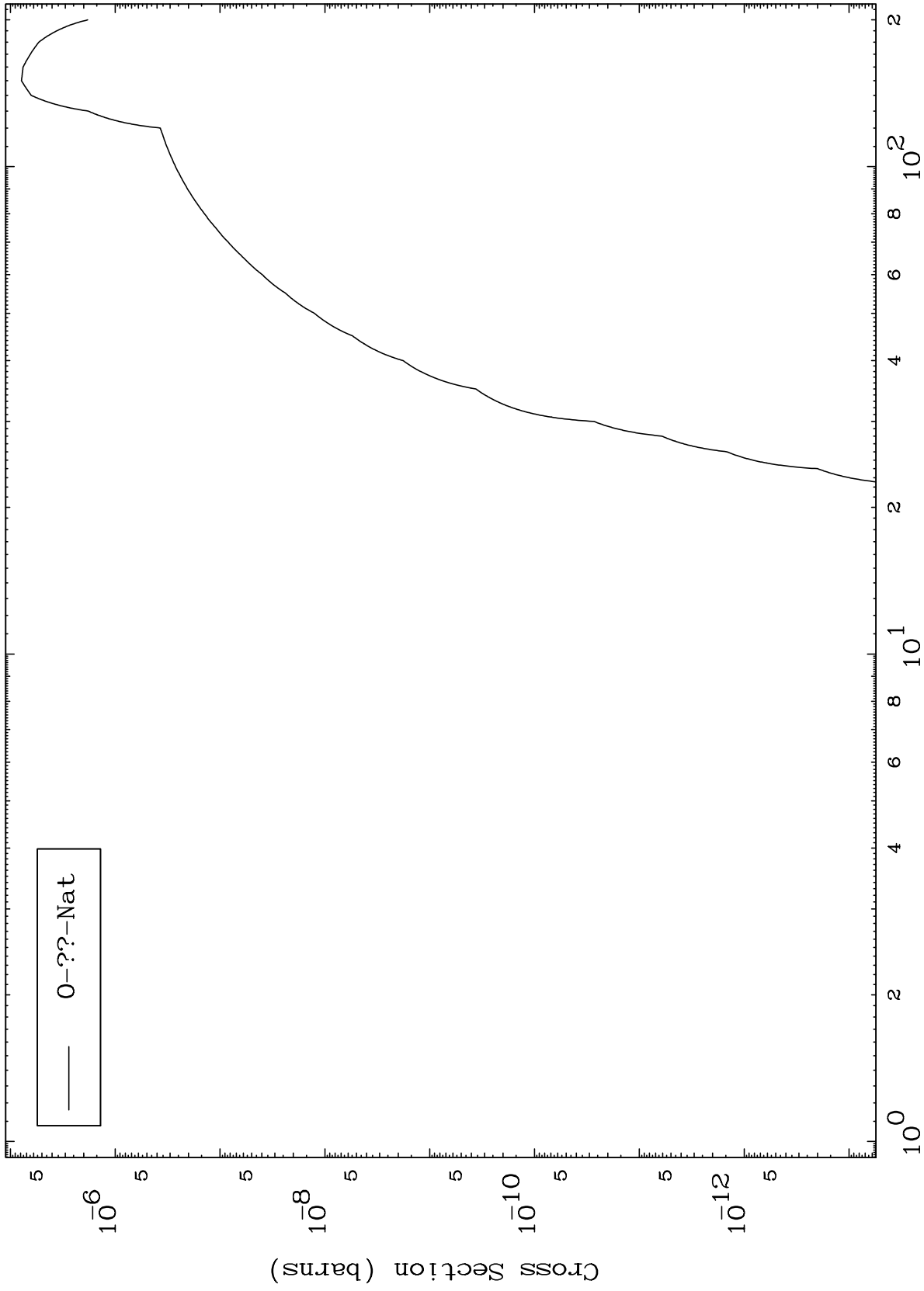
Incident Energy (MeV)

79-Au-193

MAT 7914

Photon Fission
Radionuclide Production Cross Section

79-Au-193



11

Incident Energy (MeV)

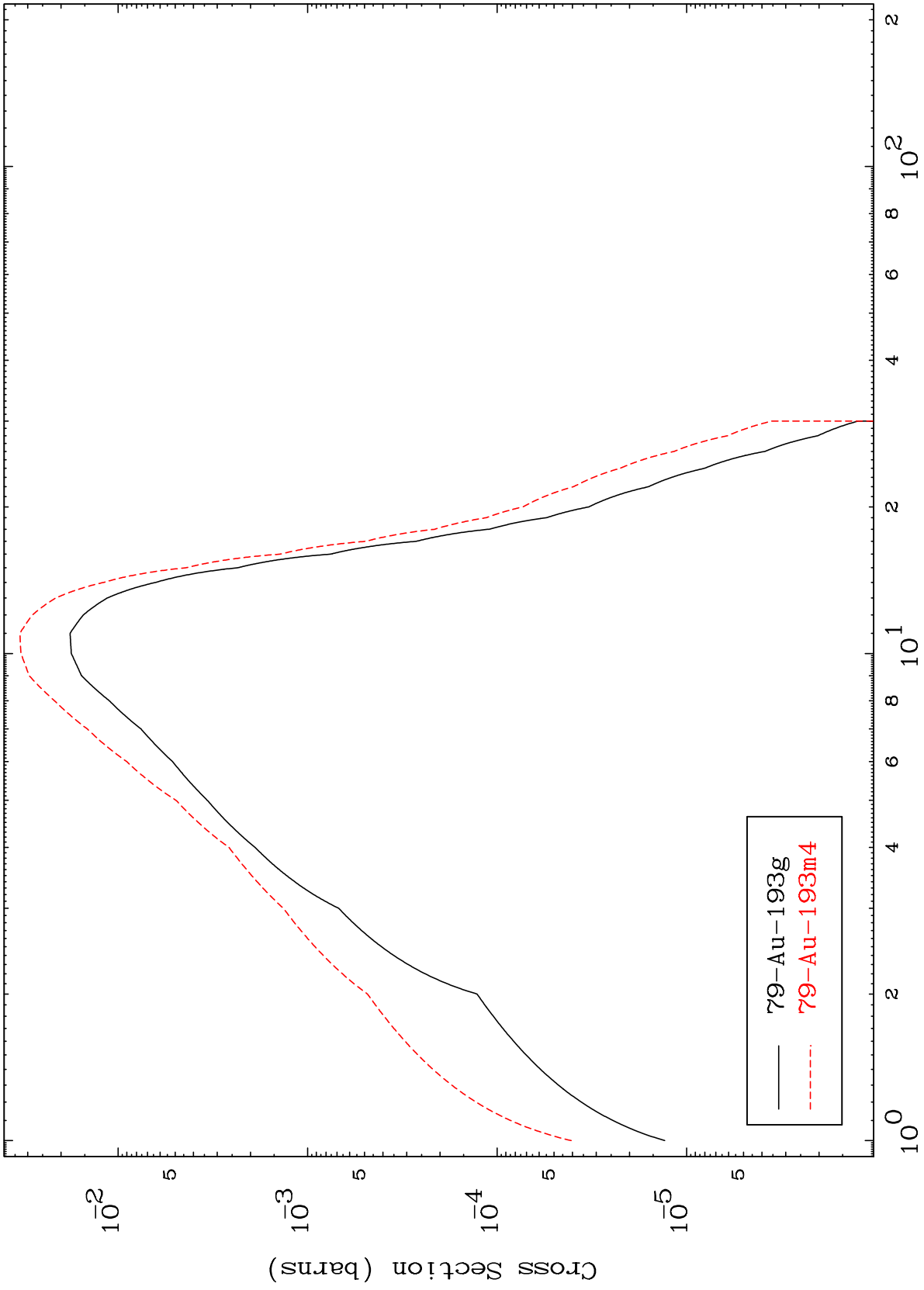
79-Au-193

MAT 7914

79-Au-193

Radionuclide Production Cross Section

(γ, γ)



12

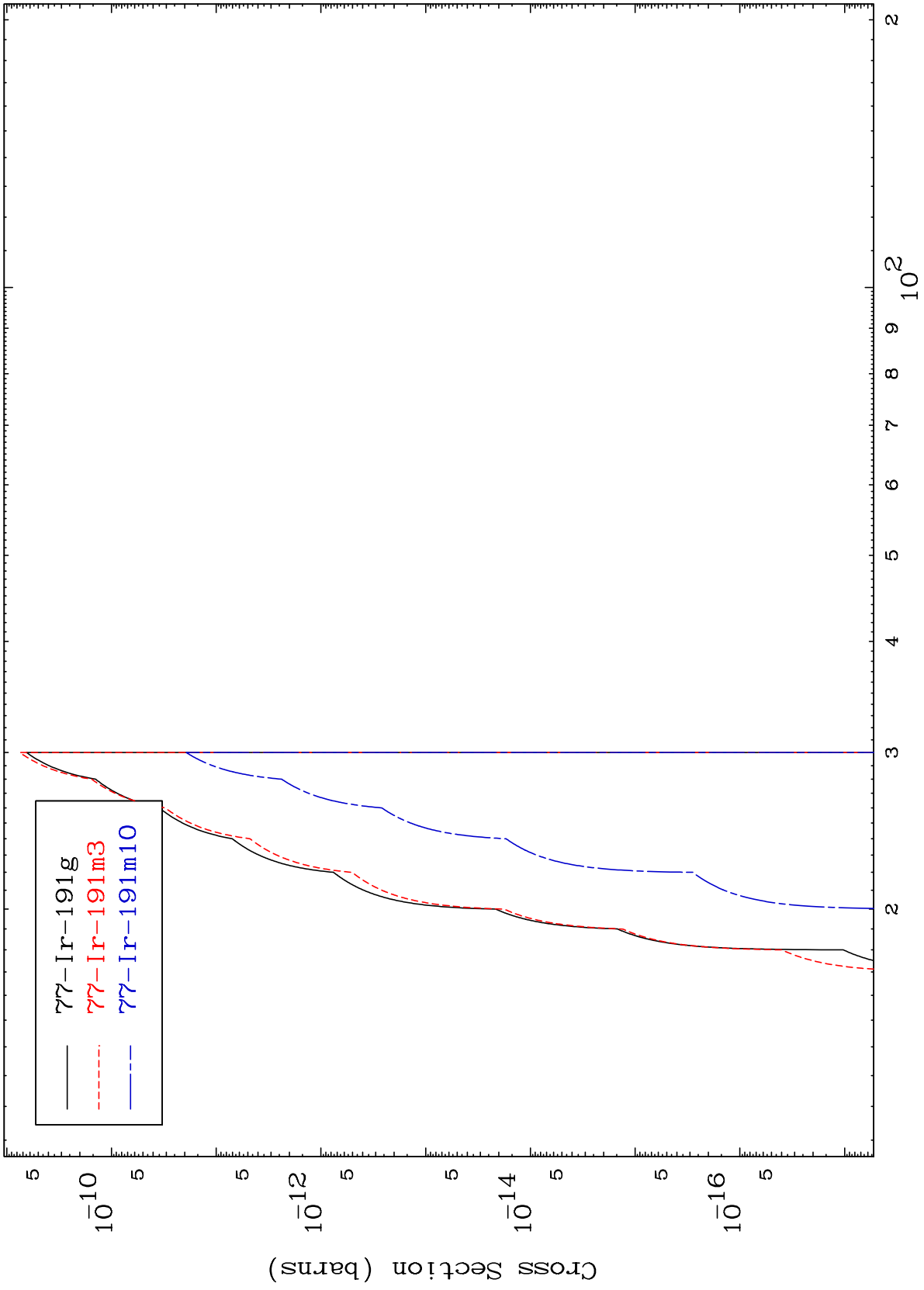
Incident Energy (MeV)

79-Au-193

MAT 7914

79-Au-193

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



13

79-Au-193