

Program EVALPLOT
(Version 2017-1)

by

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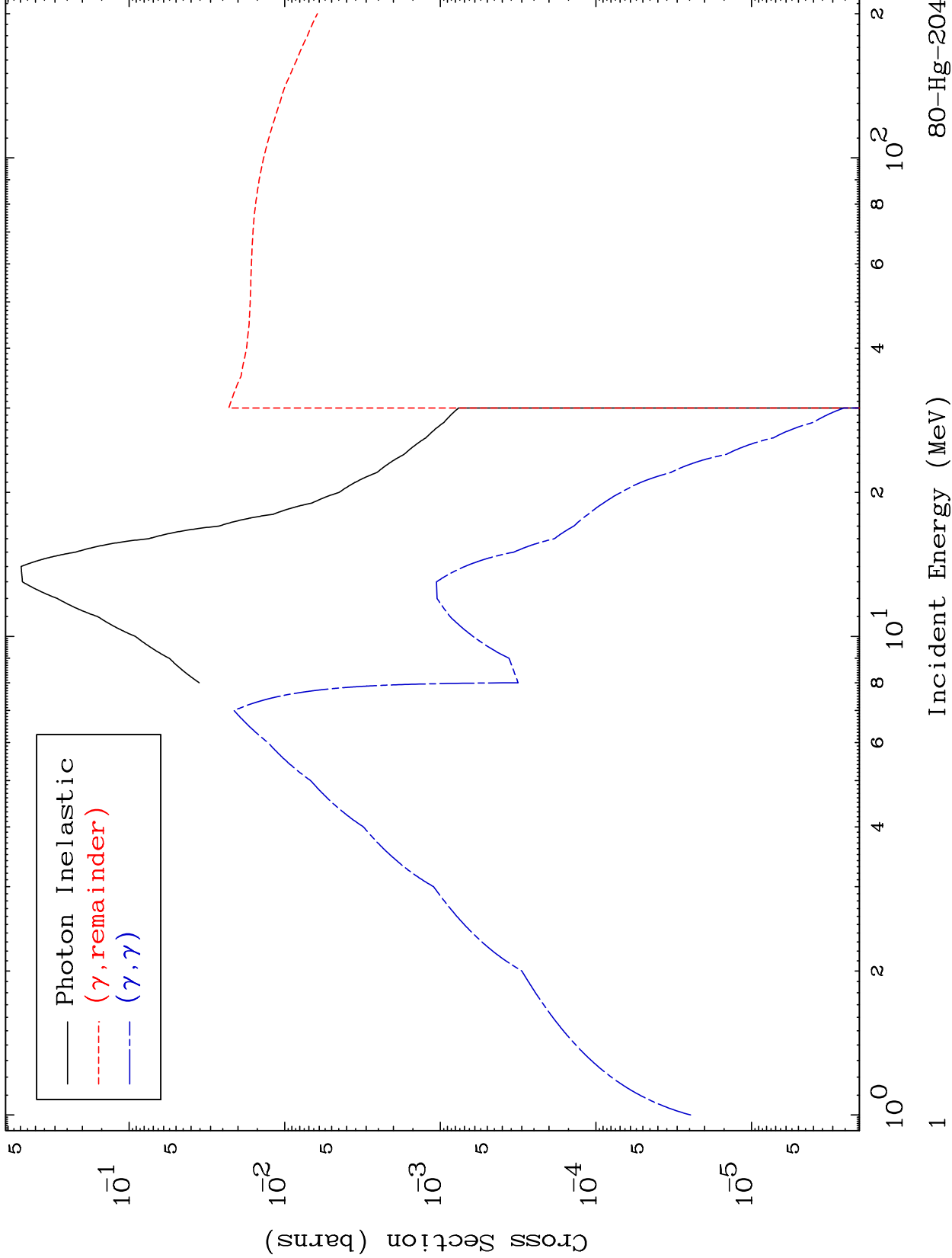
Press Mouse Button to Start

MAT 8049

Photon Major

80-Hg-204

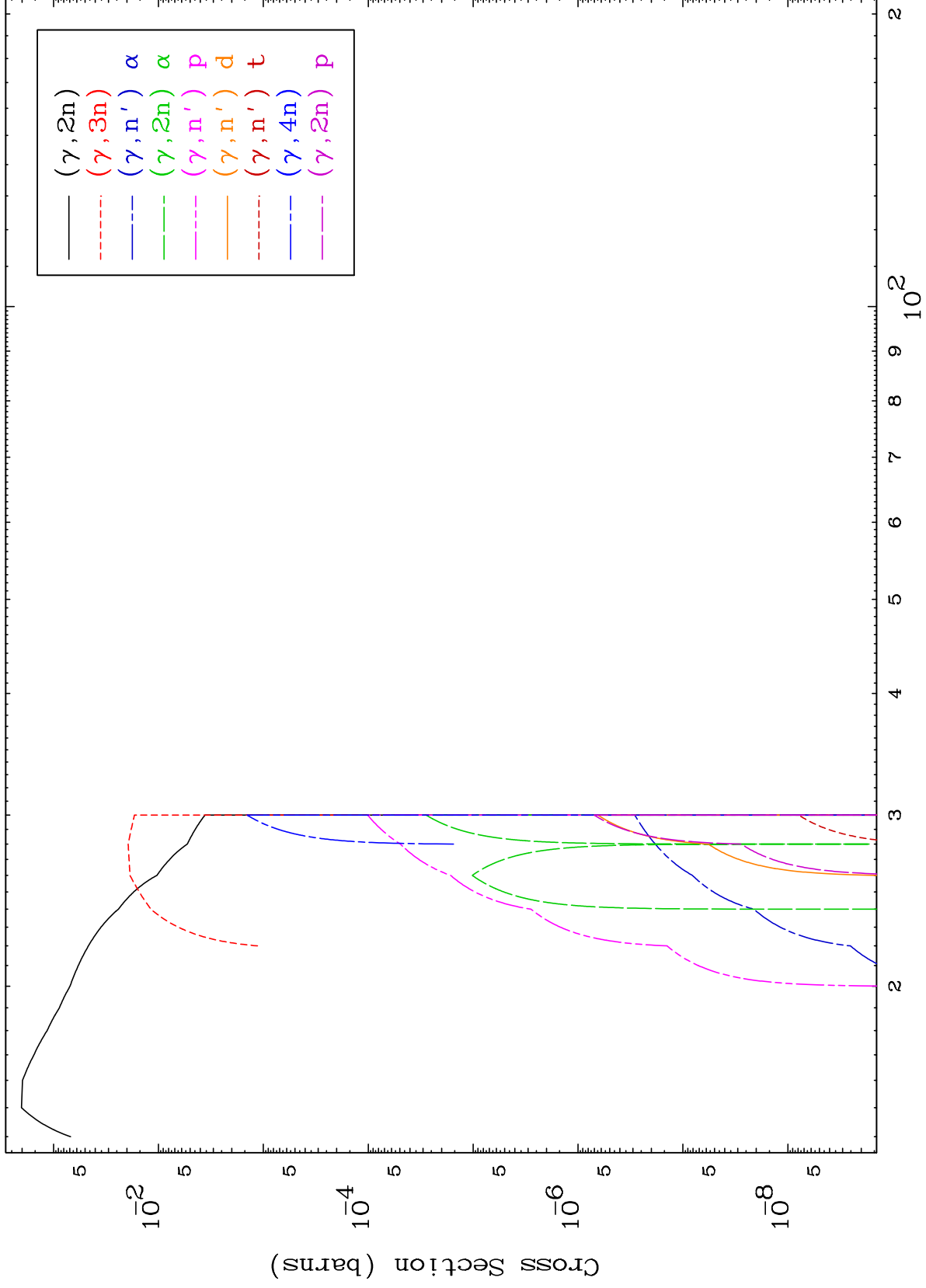
0 Kelvin Cross Sections



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

Incident Energy (MeV)

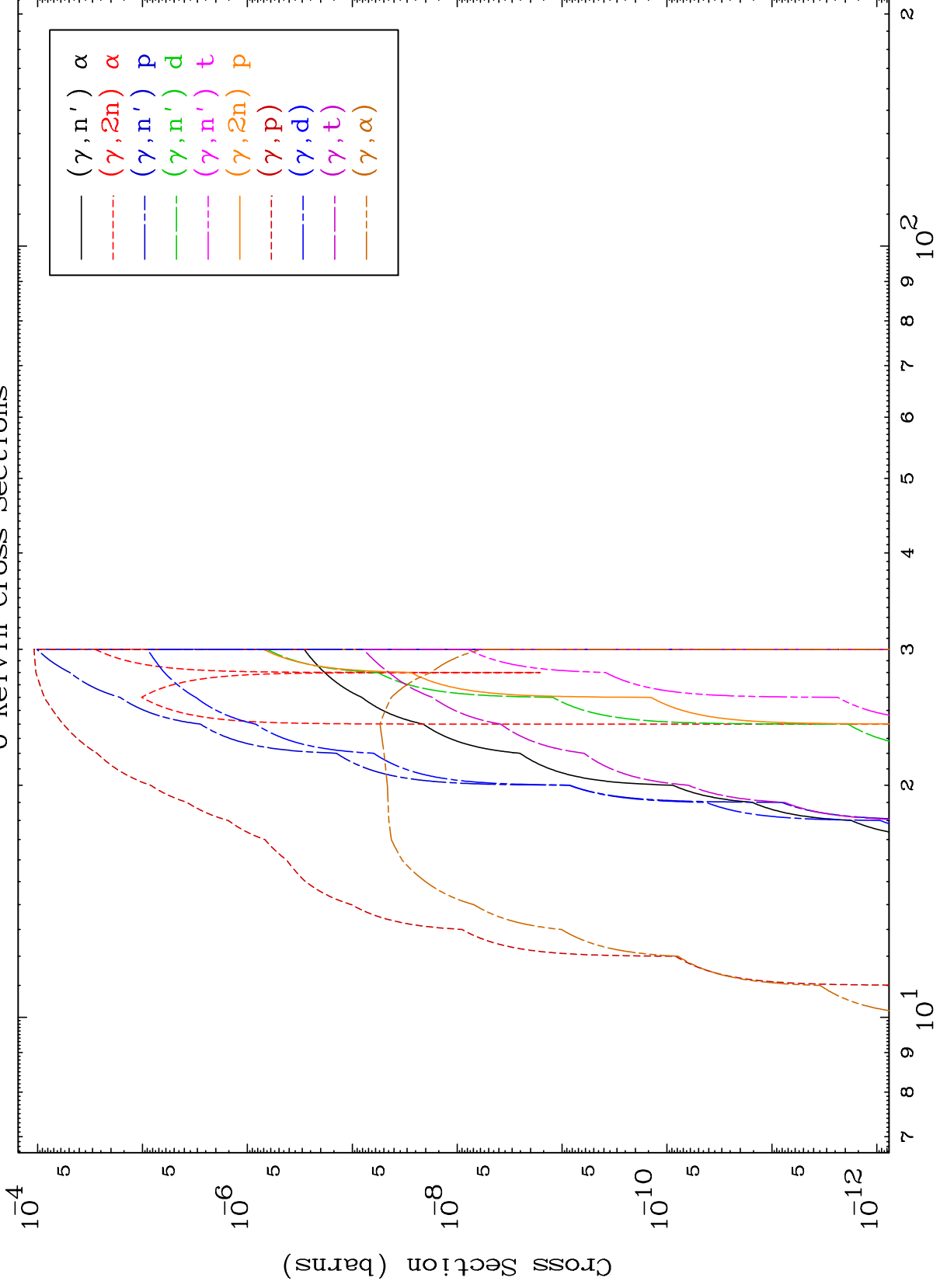
80-Hg-204



MAT 8049

Photon Charged Particle
0 Kelvin Cross Sections

80-Hg-204



3

Incident Energy (MeV)

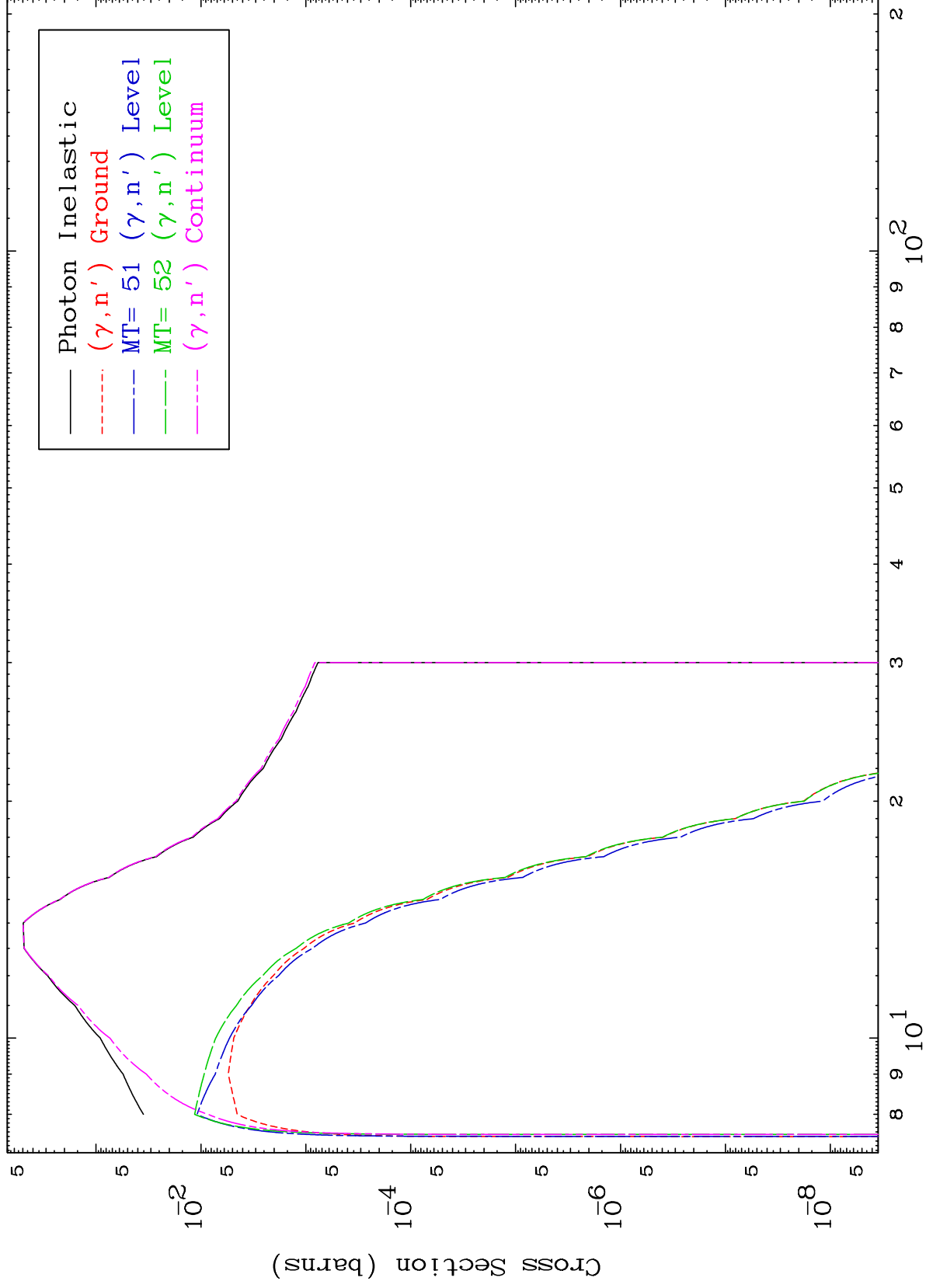
80-Hg-204

MAT 8049

(γ, n') Level

80-Hg-204

0 Kelvin Cross Sections



4

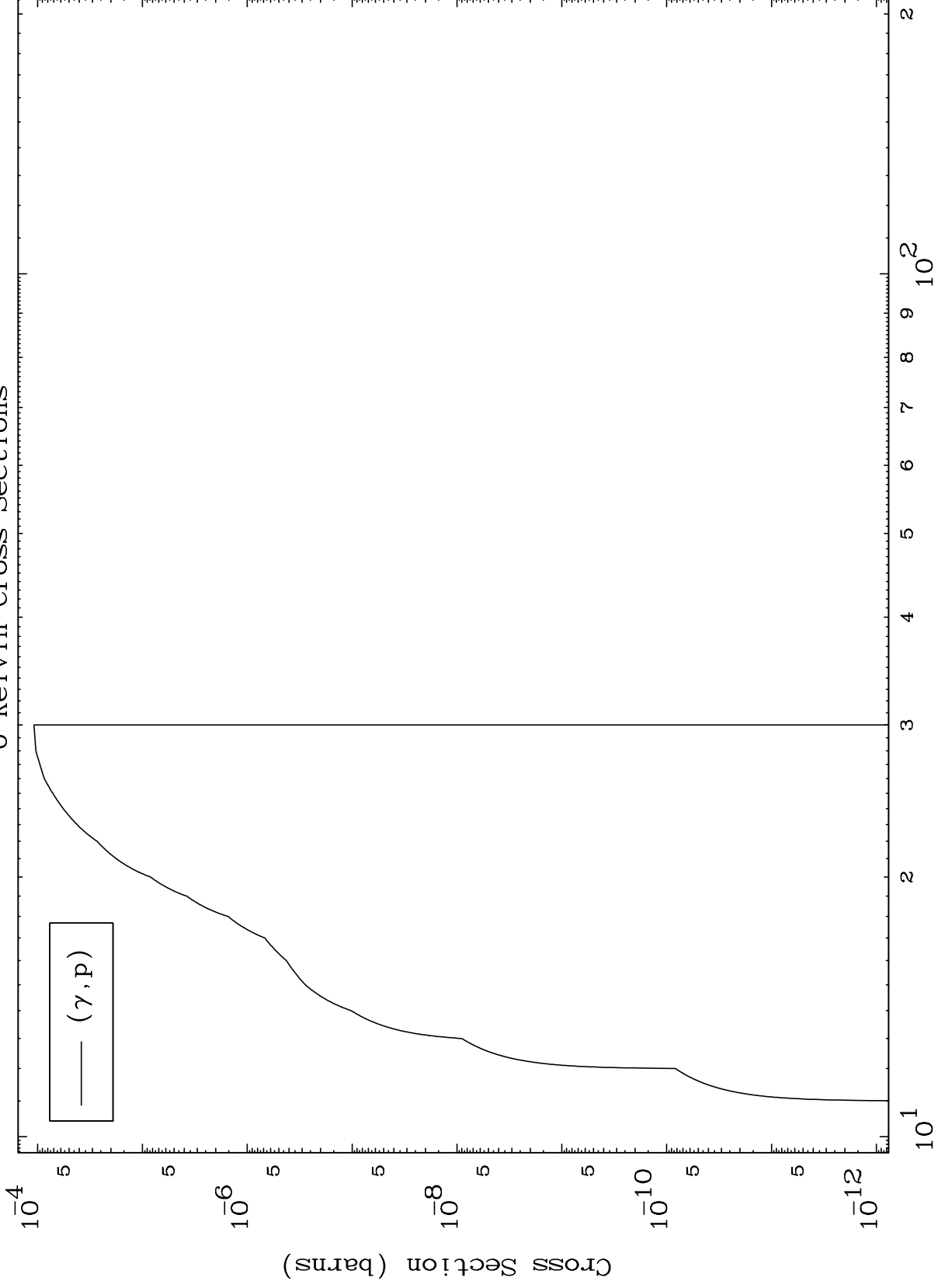
Incident Energy (MeV)

80-Hg-204

MAT 8049

(γ, p) Levels
0 Kelvin Cross Sections

80-Hg-204



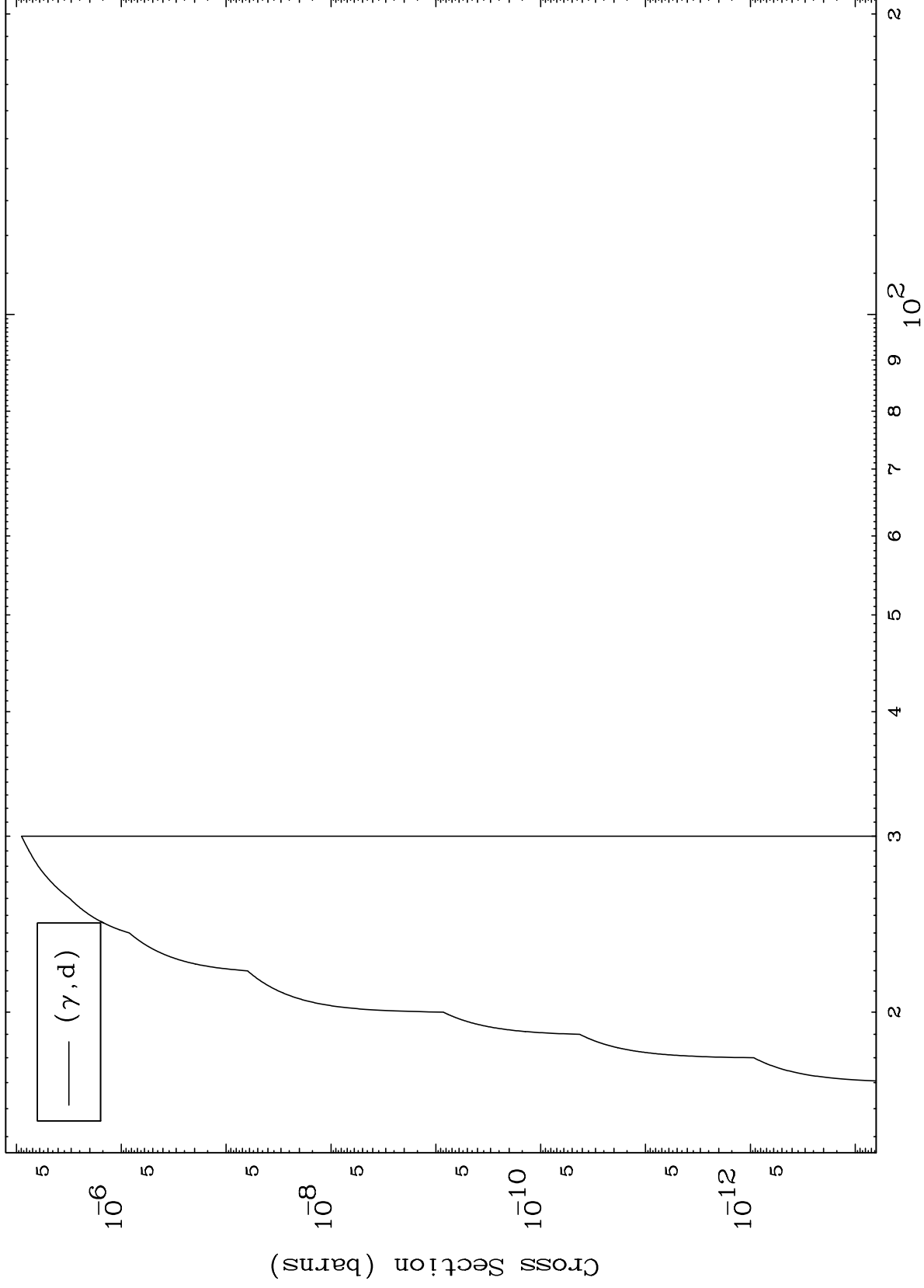
80-Hg-204

Incident Energy (MeV)

MAT 8049

(γ, d) Levels
0 Kelvin Cross Sections

80-Hg-204



6

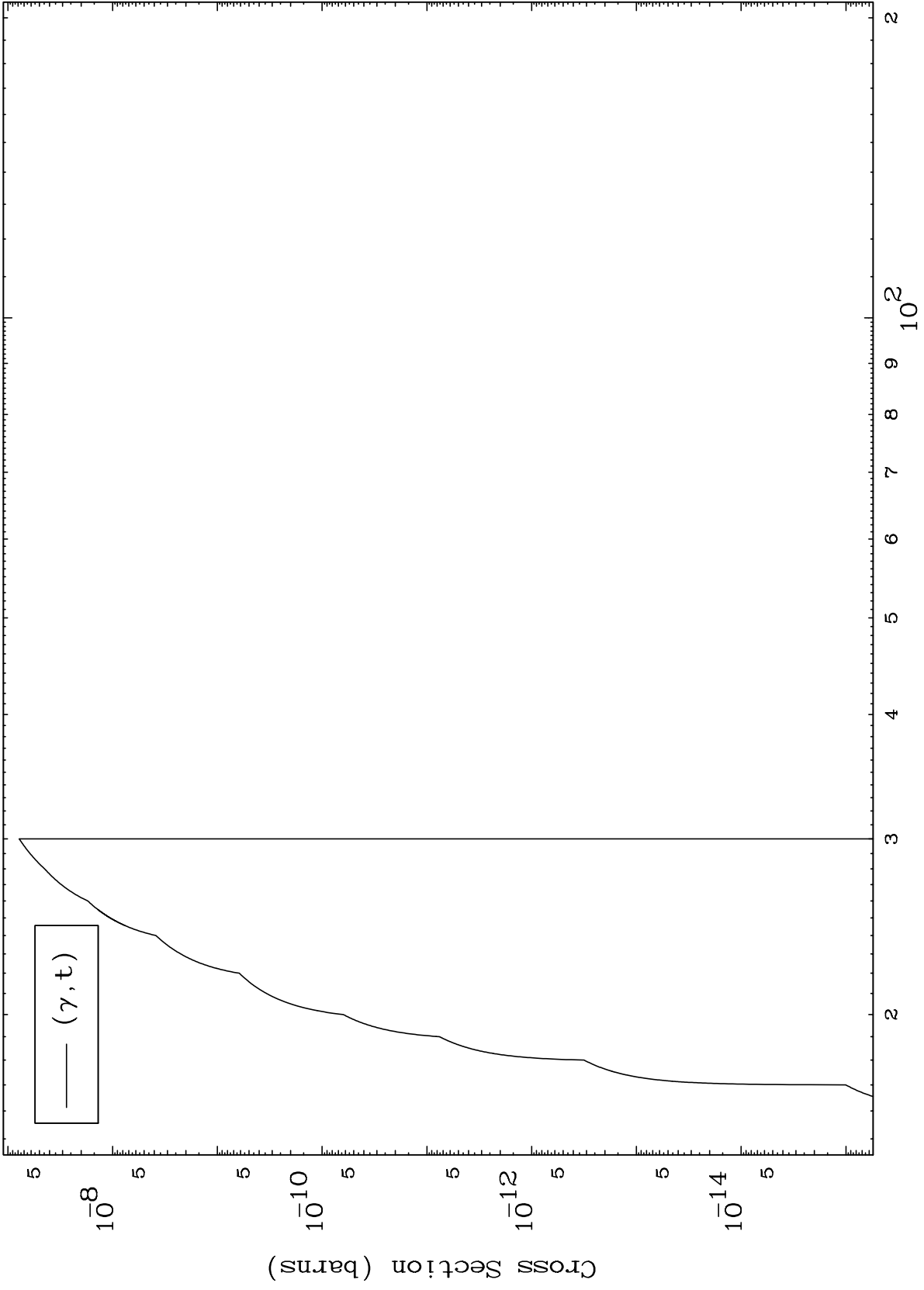
Incident Energy (MeV)

80-Hg-204

MAT 8049

(γ, t) Levels
0 Kelvin Cross Sections

80-Hg-204



7

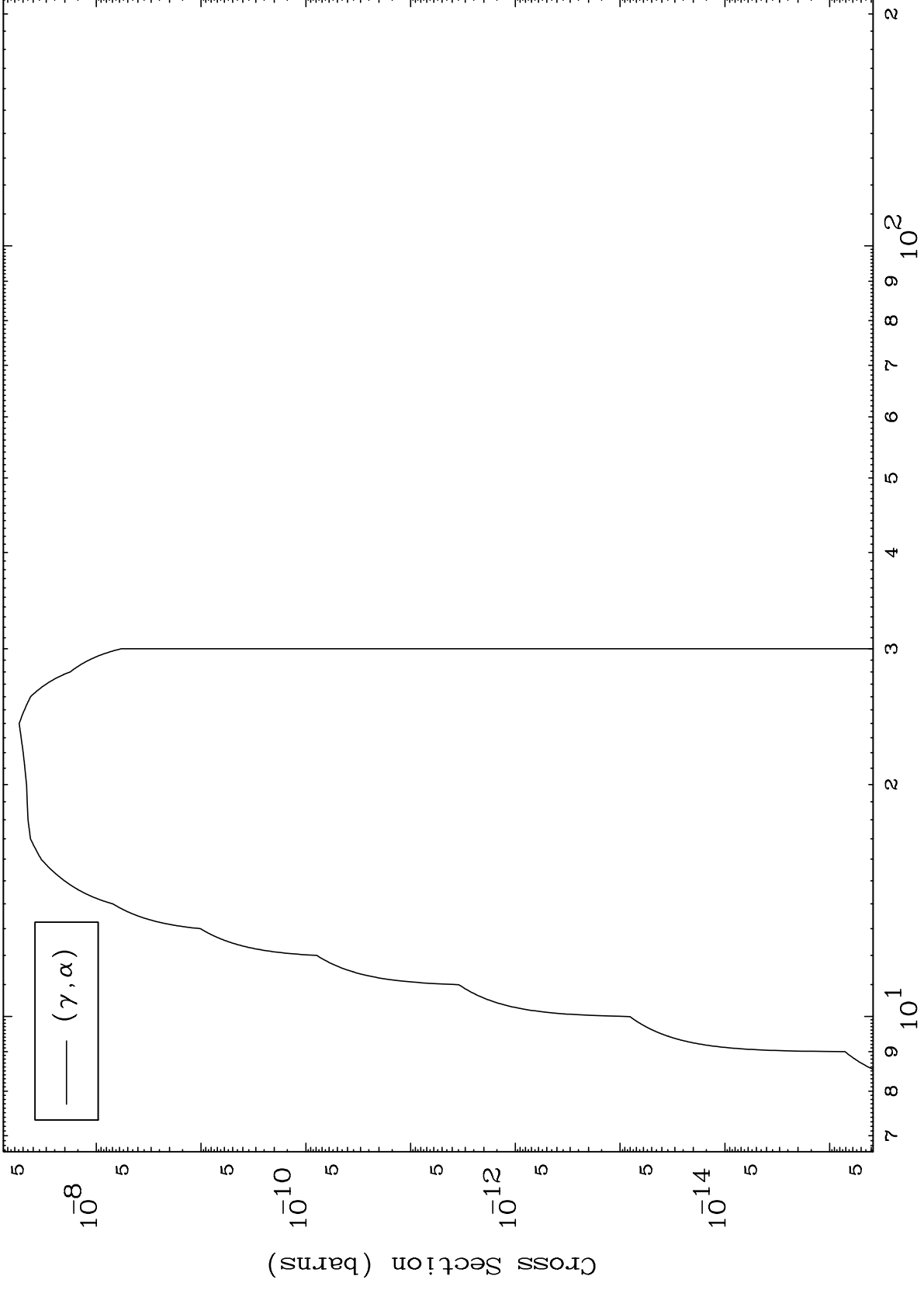
Incident Energy (MeV)

80-Hg-204

MAT 8049

(γ, α) Levels
0 Kelvin Cross Sections

80-Hg-204



8

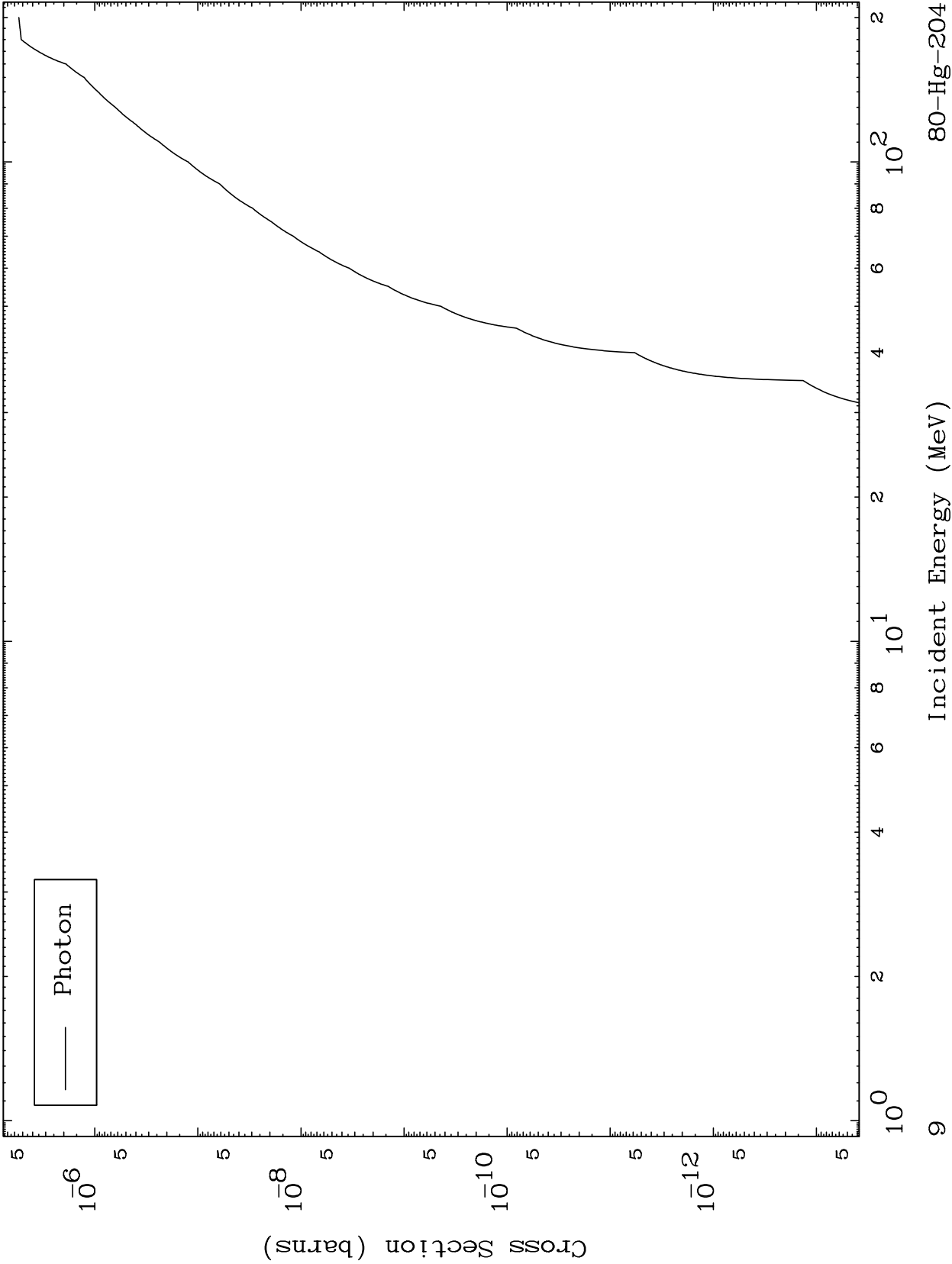
Incident Energy (MeV)

80-Hg-204

MAT 8049

Photon Fission
Radionuclide Production Cross Section

80-Hg-204



80-Hg-204

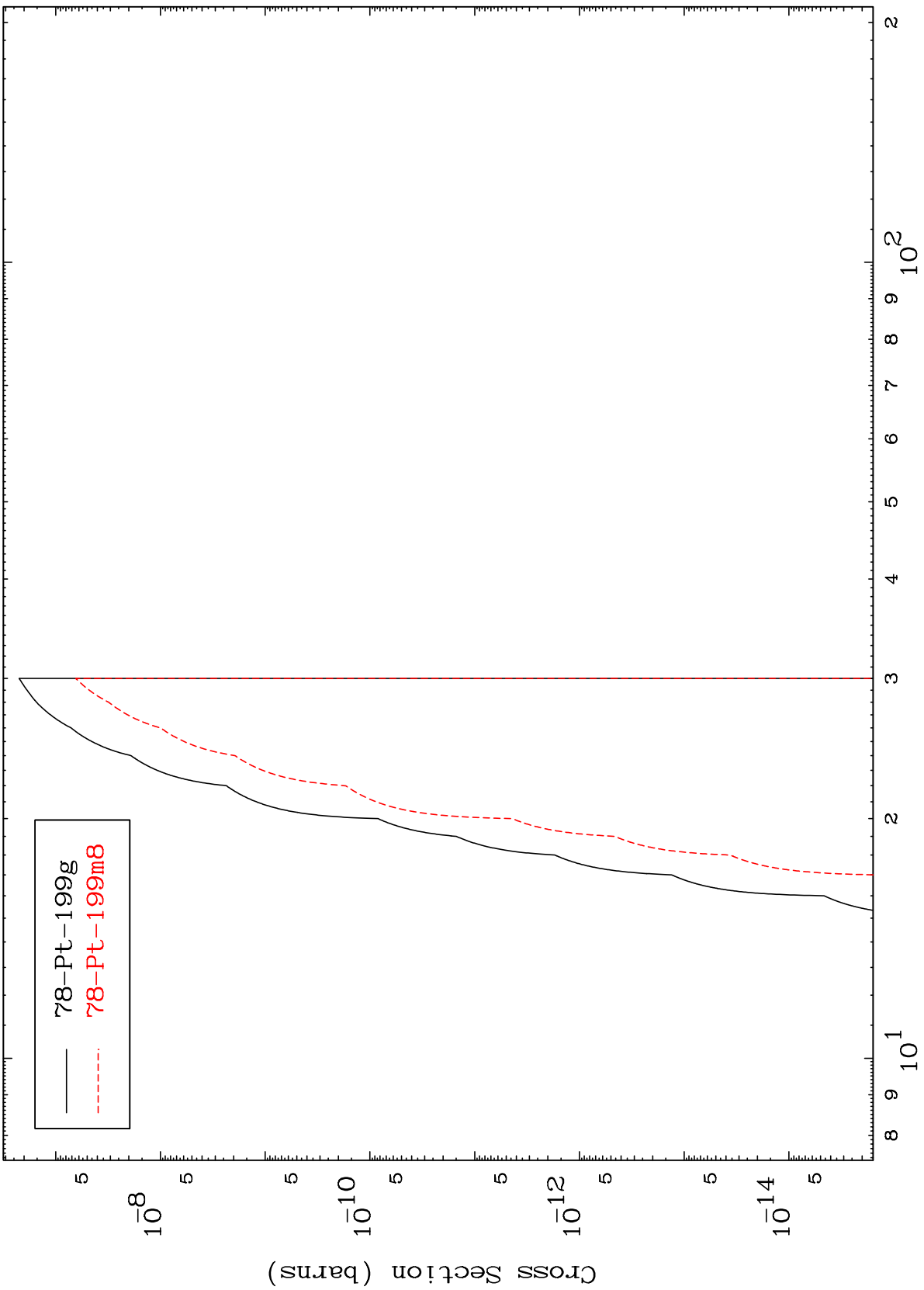
Incident Energy (MeV)

MAT 8049

(γ, n') α

80-Hg-204

Radionuclide Production Cross Section



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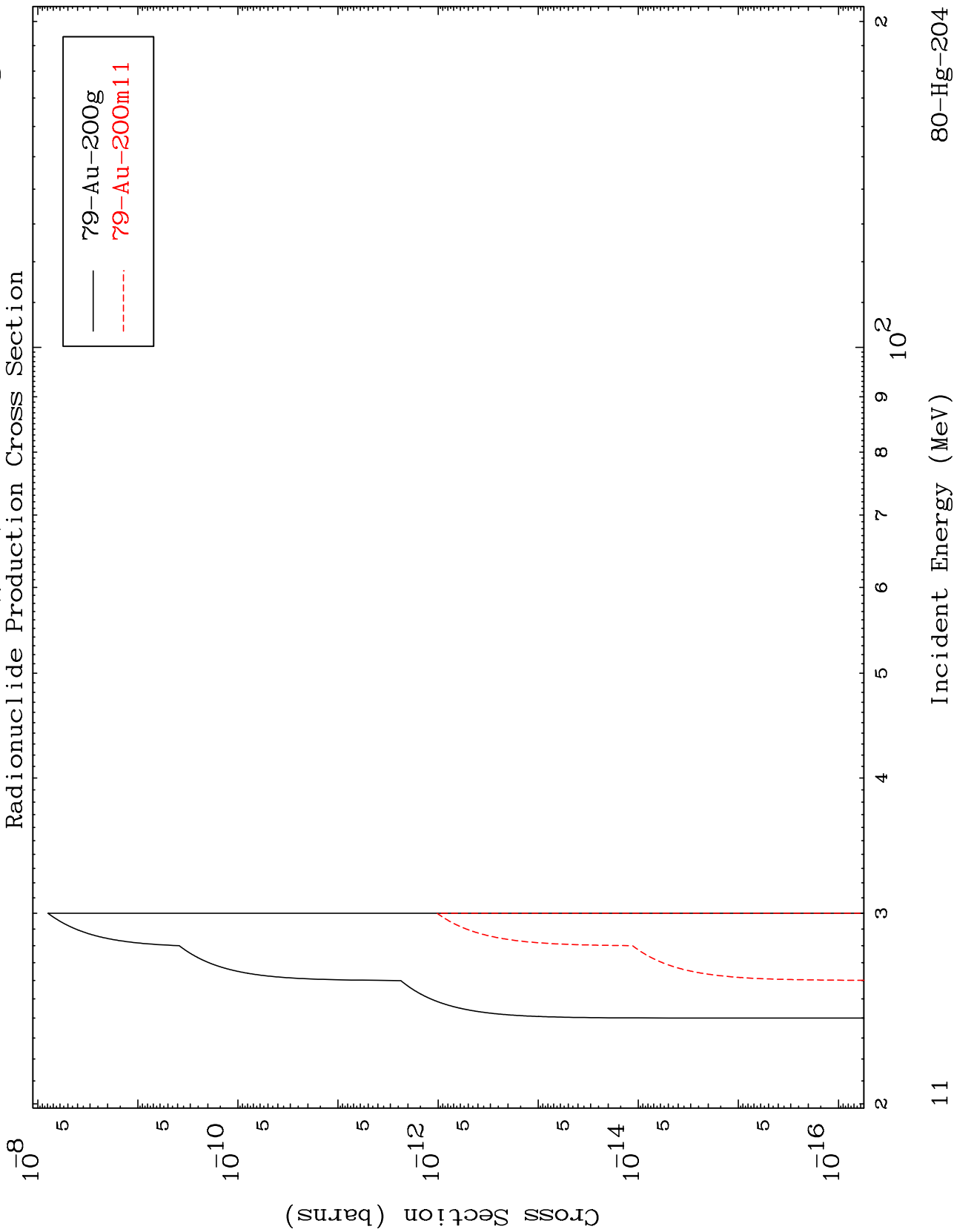
Incident Energy (MeV)

80-Hg-204

MAT 8049

(γ, n') t

80-Hg-204



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80-Hg-204