

Program EVALPLOT
(Version 2017-1)

by

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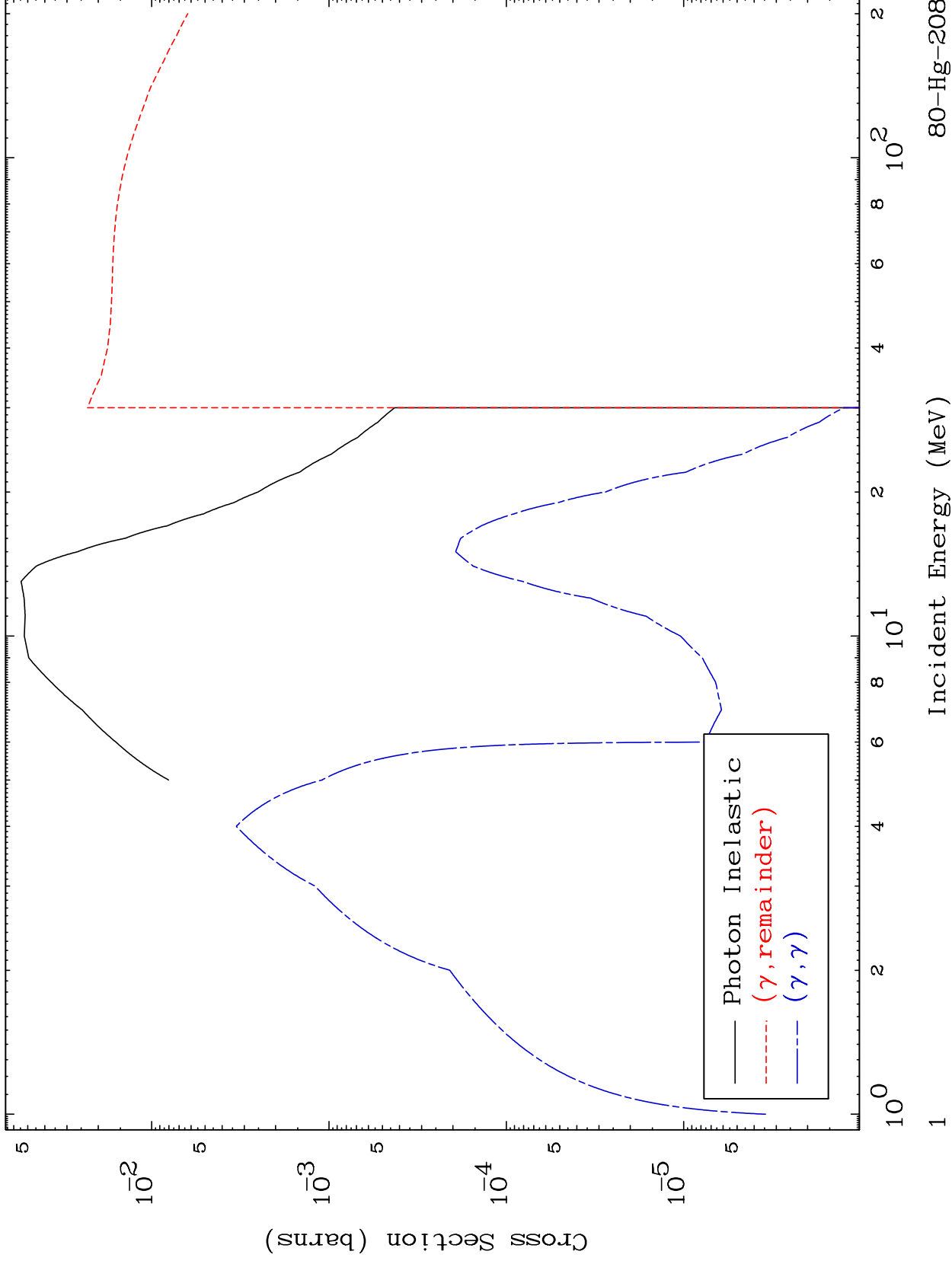
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8061

Photon Major
0 Kelvin Cross Sections

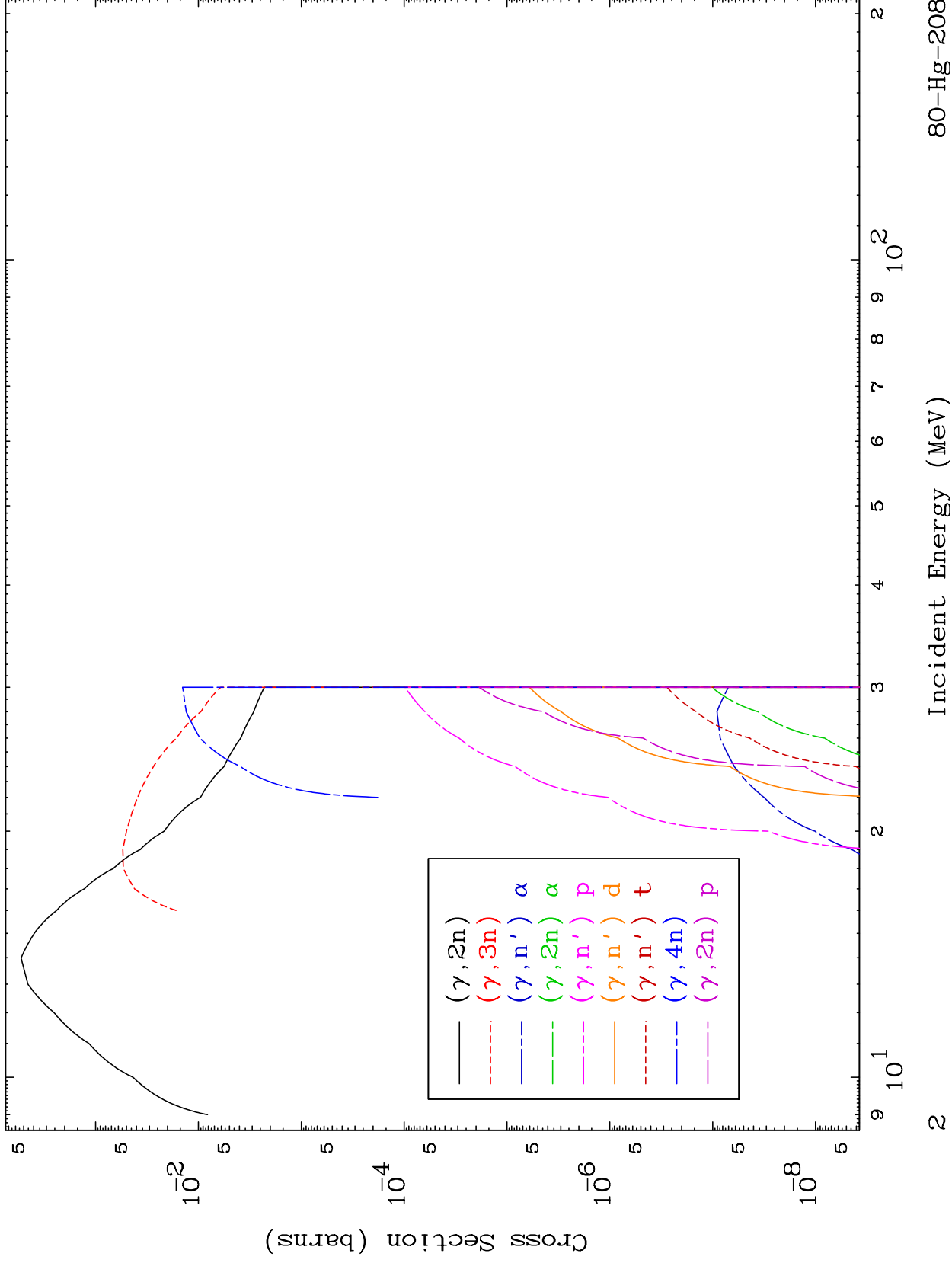
80-Hg-208



MAT 8061

Photon Neutron Production
0 Kelvin Cross Sections

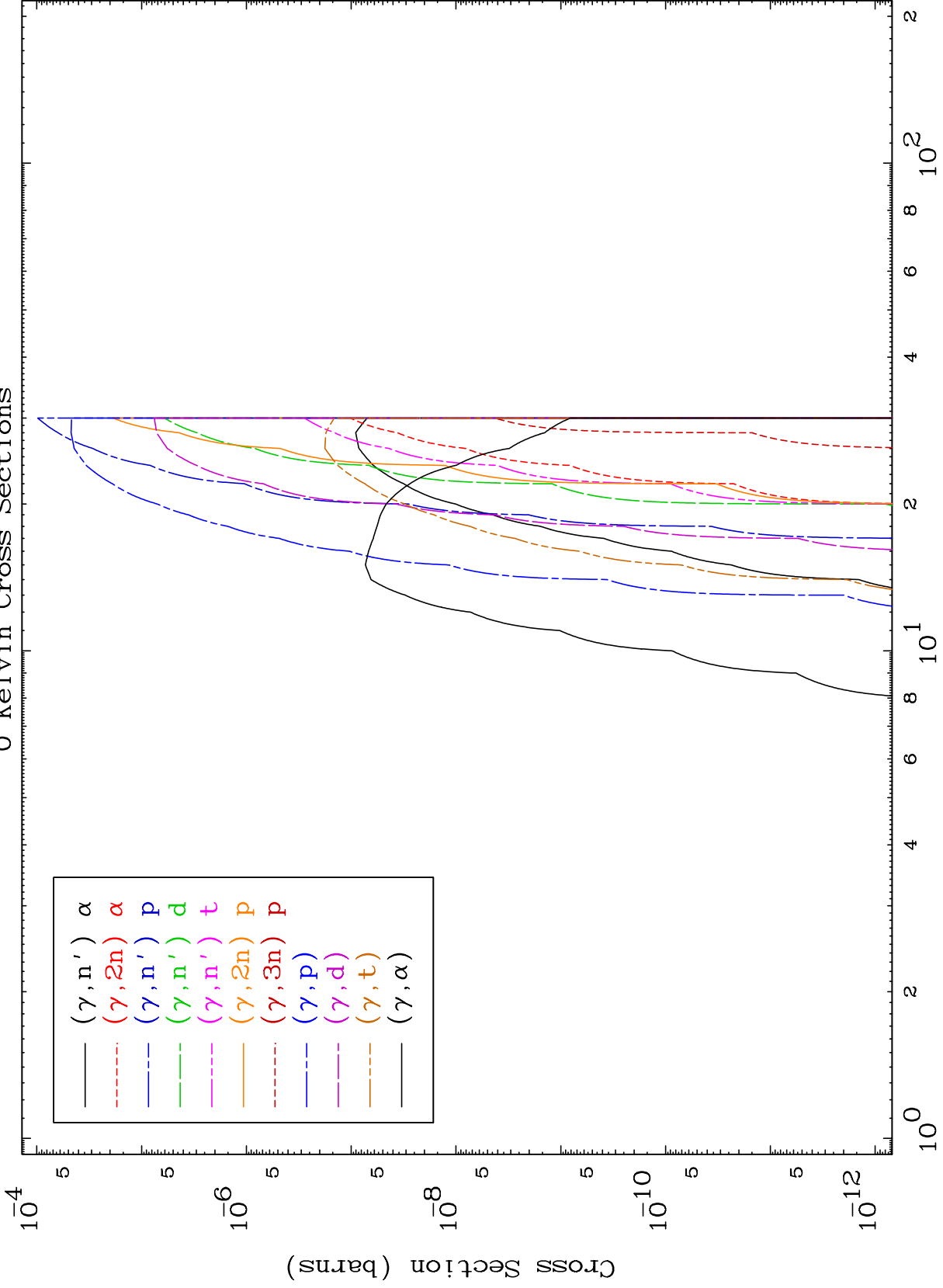
80-Hg-208



MAT 8061

Photon Charged Particle
0 Kelvin Cross Sections

80-Hg-208



Incident Energy (MeV)

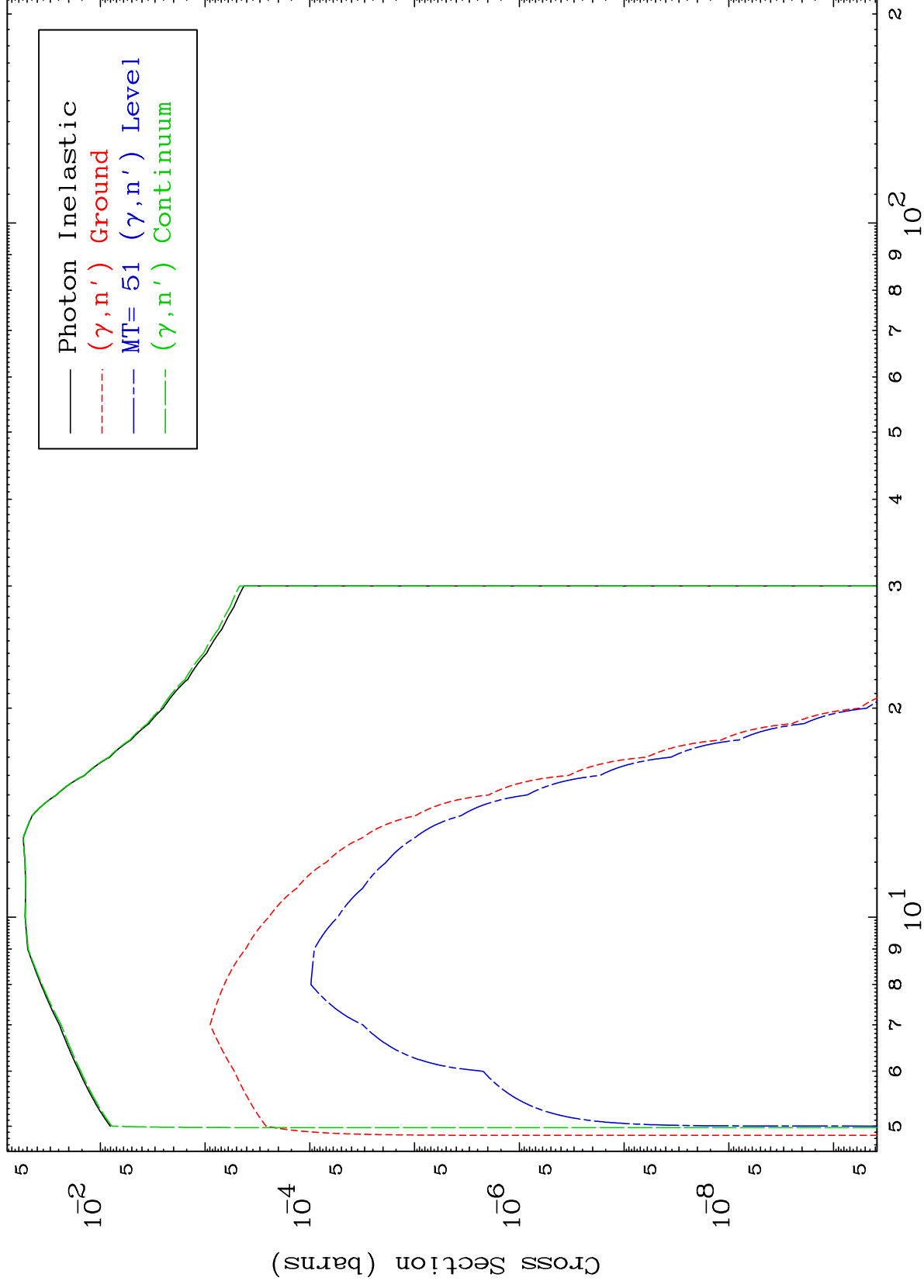
80-Hg-208

3

MAT 8061

80-Hg-208

(γ, n') Level
0 Kelvin Cross Sections



80-Hg-208

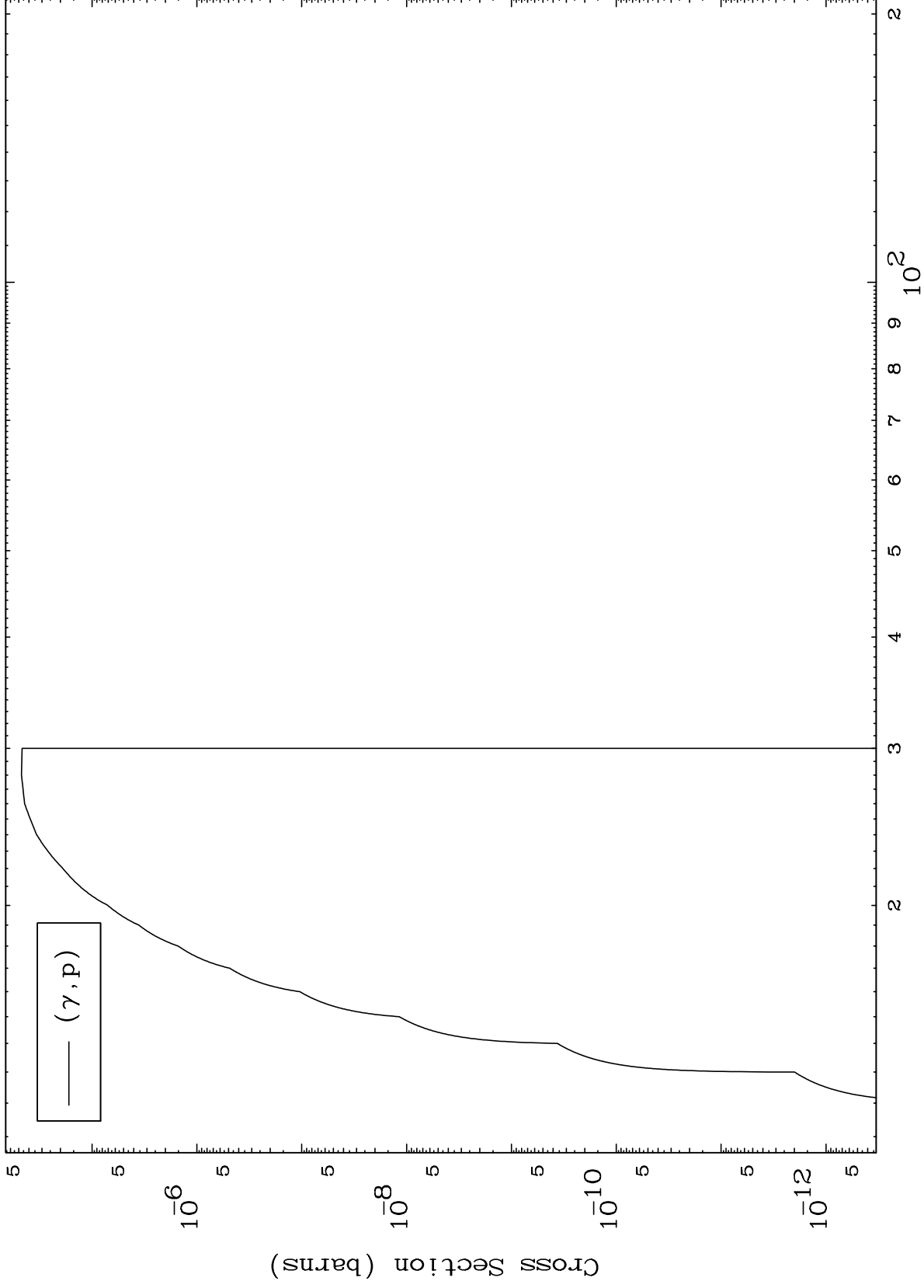
Incident Energy (MeV)

4

MAT 8061

(γ, p) Levels
0 Kelvin Cross Sections

80-Hg-208



5

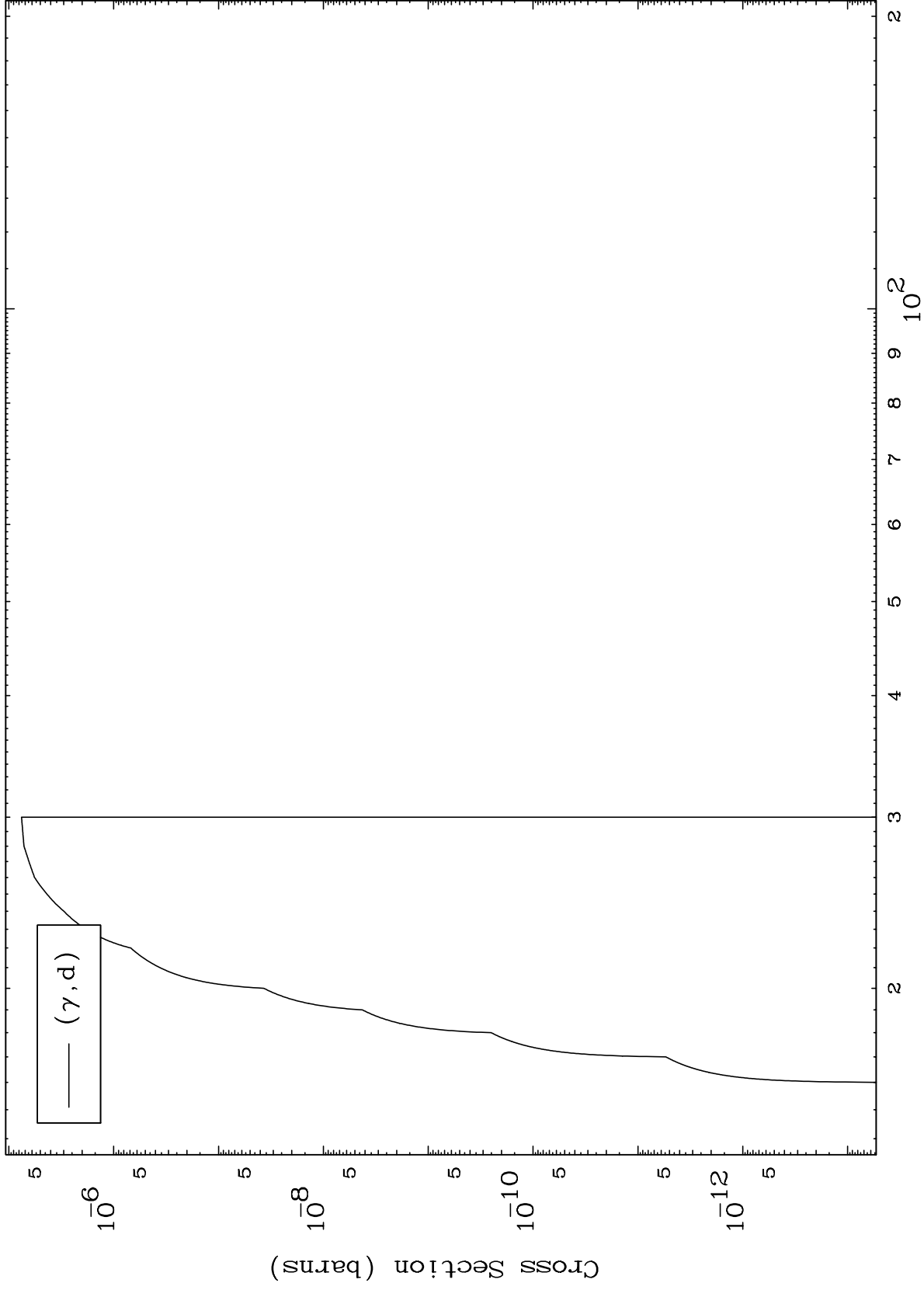
Incident Energy (MeV)

80-Hg-208

MAT 8061

(γ, d) Levels
0 Kelvin Cross Sections

80-Hg-208



6

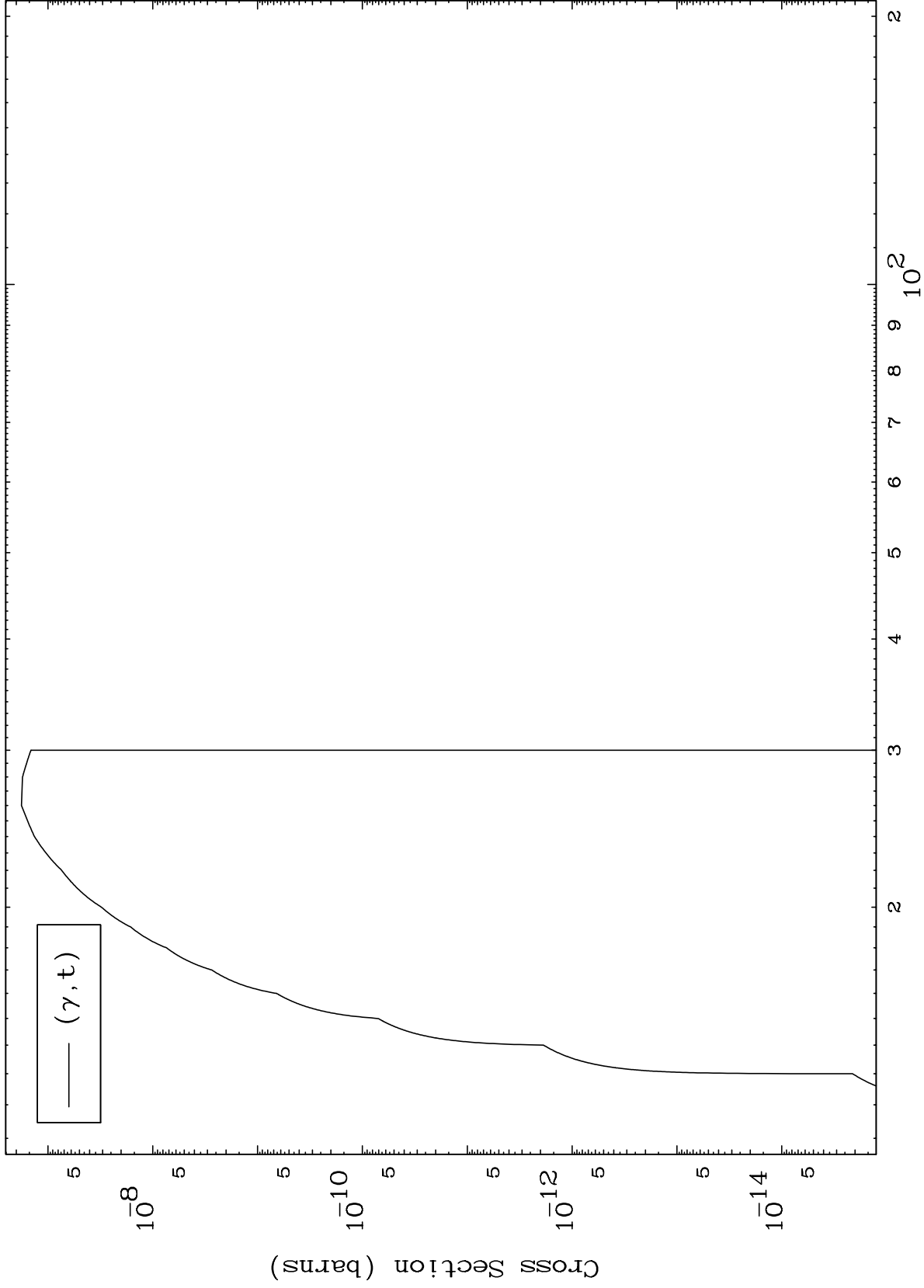
Incident Energy (MeV)

80-Hg-208

MAT 8061

(γ, t) Levels
0 Kelvin Cross Sections

80-Hg-208



7

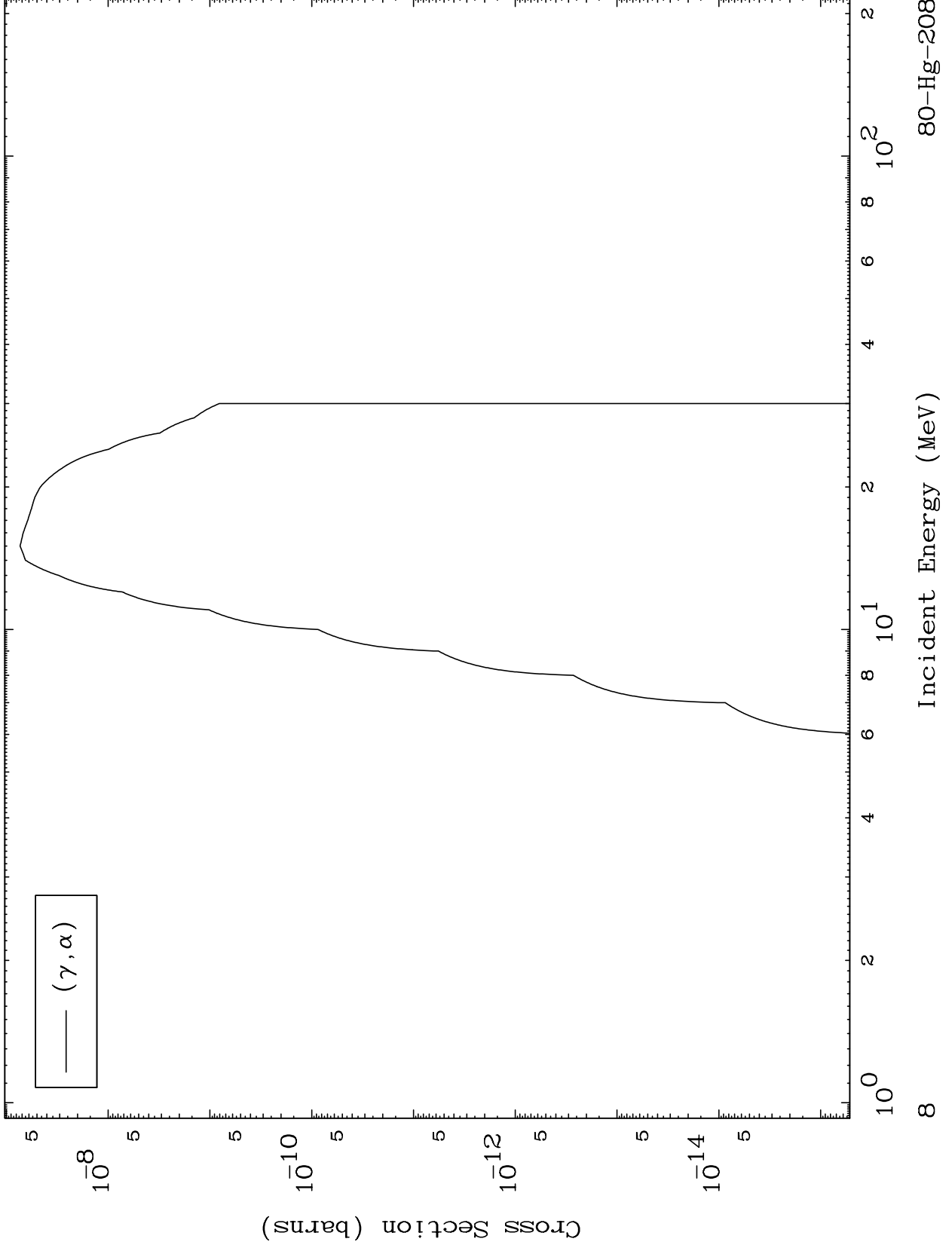
Incident Energy (MeV)

80-Hg-208

MAT 8061

(γ, α) Levels
0 Kelvin Cross Sections

80-Hg-208



80-Hg-208

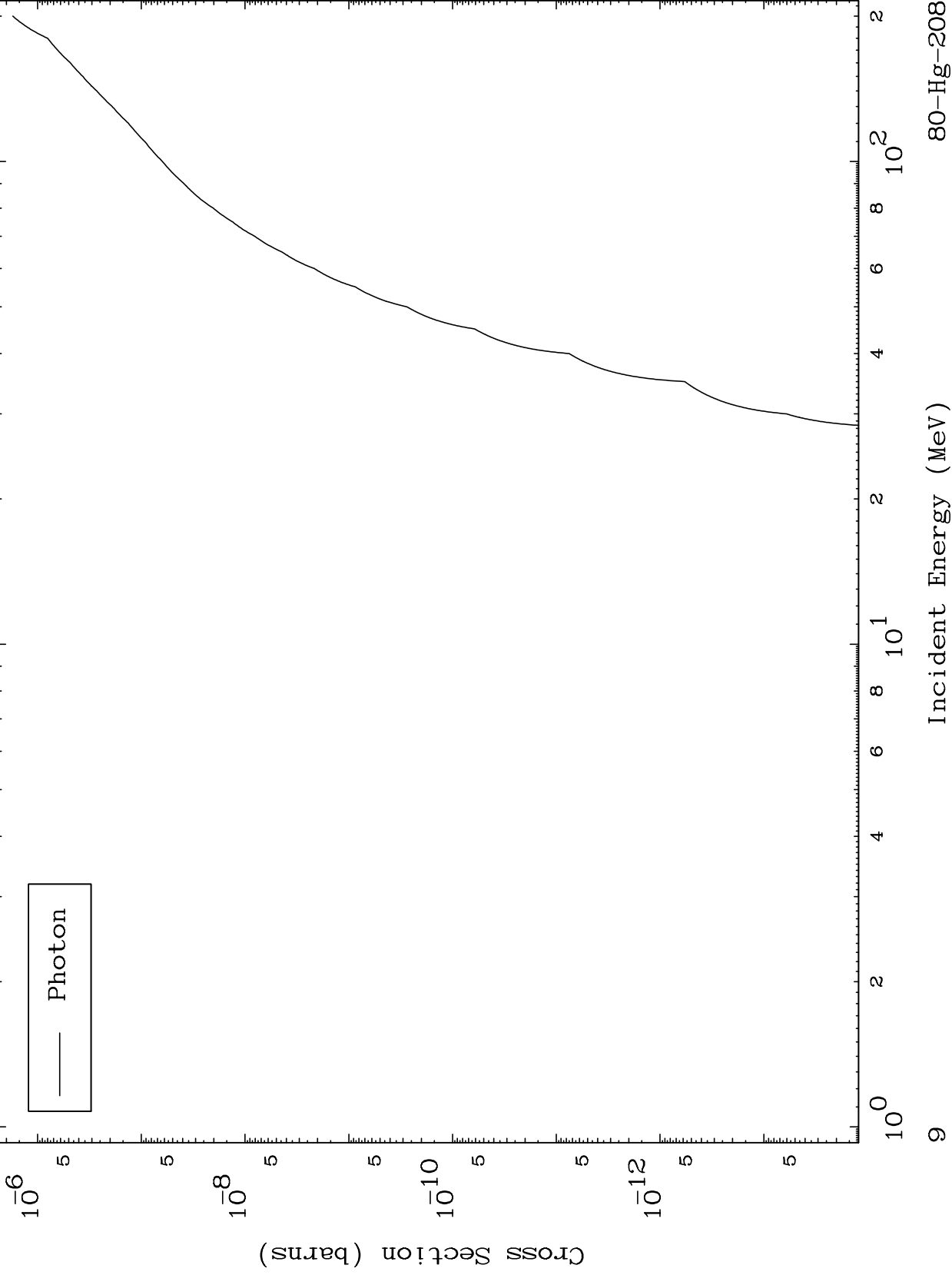
Incident Energy (MeV)

8

MAT 8061

Photon Fission
Radionuclide Production Cross Section

80-Hg-208



80-Hg-208

Incident Energy (MeV)

9