

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

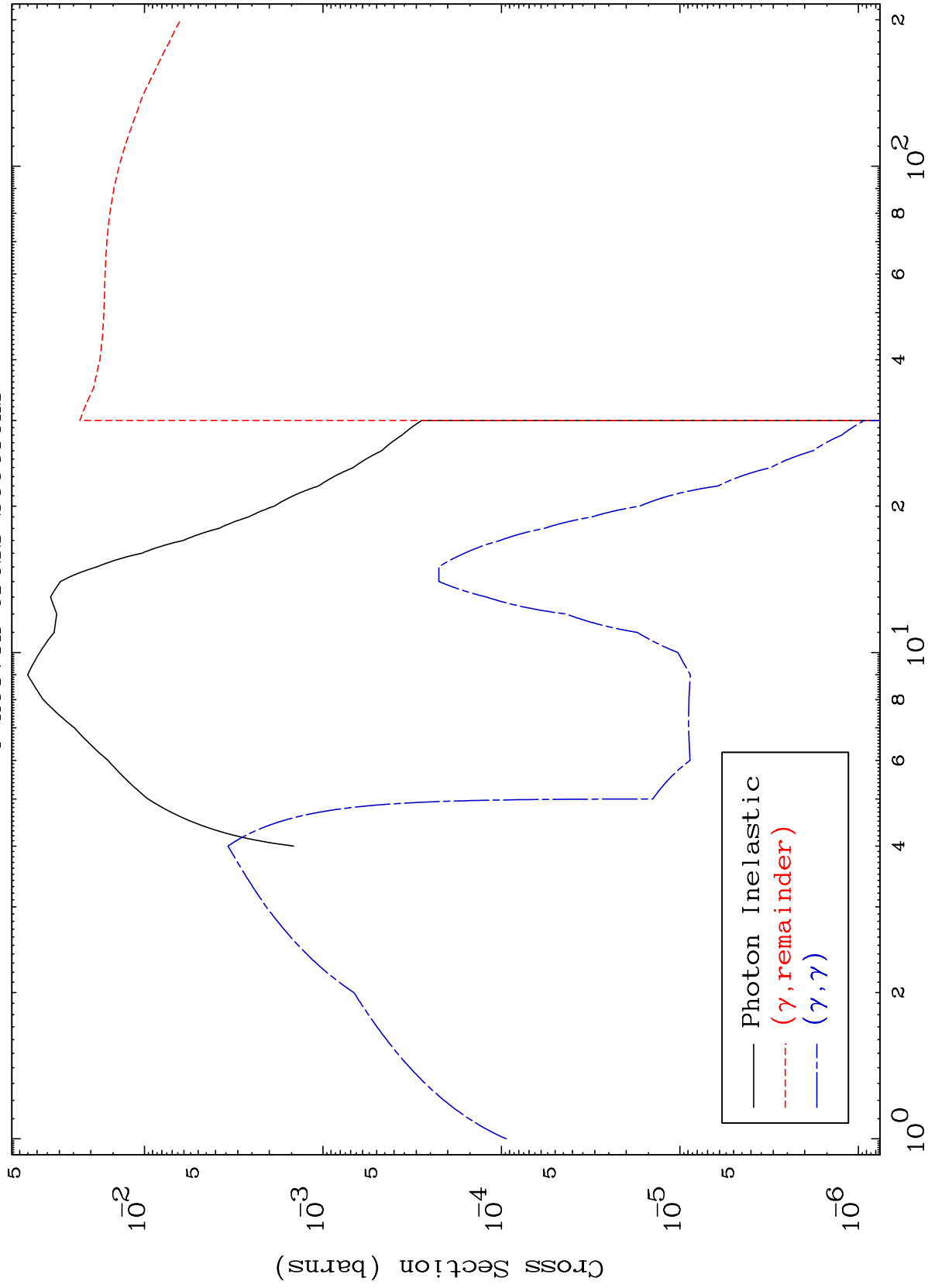
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8064

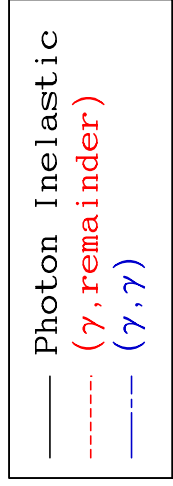
Photon Major
0 Kelvin Cross Sections

80-Hg-209



Incident Energy (MeV)

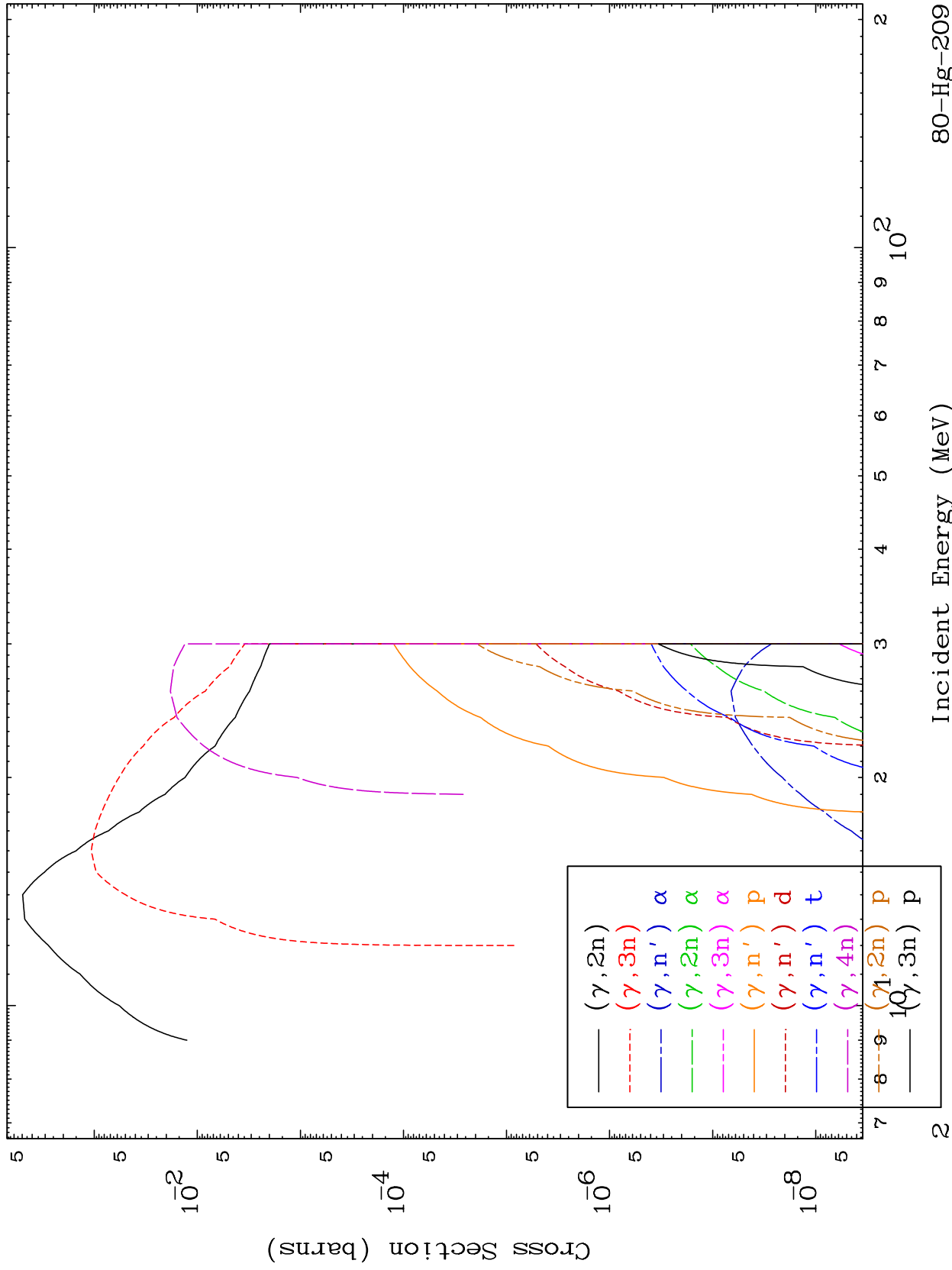
80-Hg-209



MAT 8064

Photon Neutron Production
0 Kelvin Cross Sections

80-Hg-209

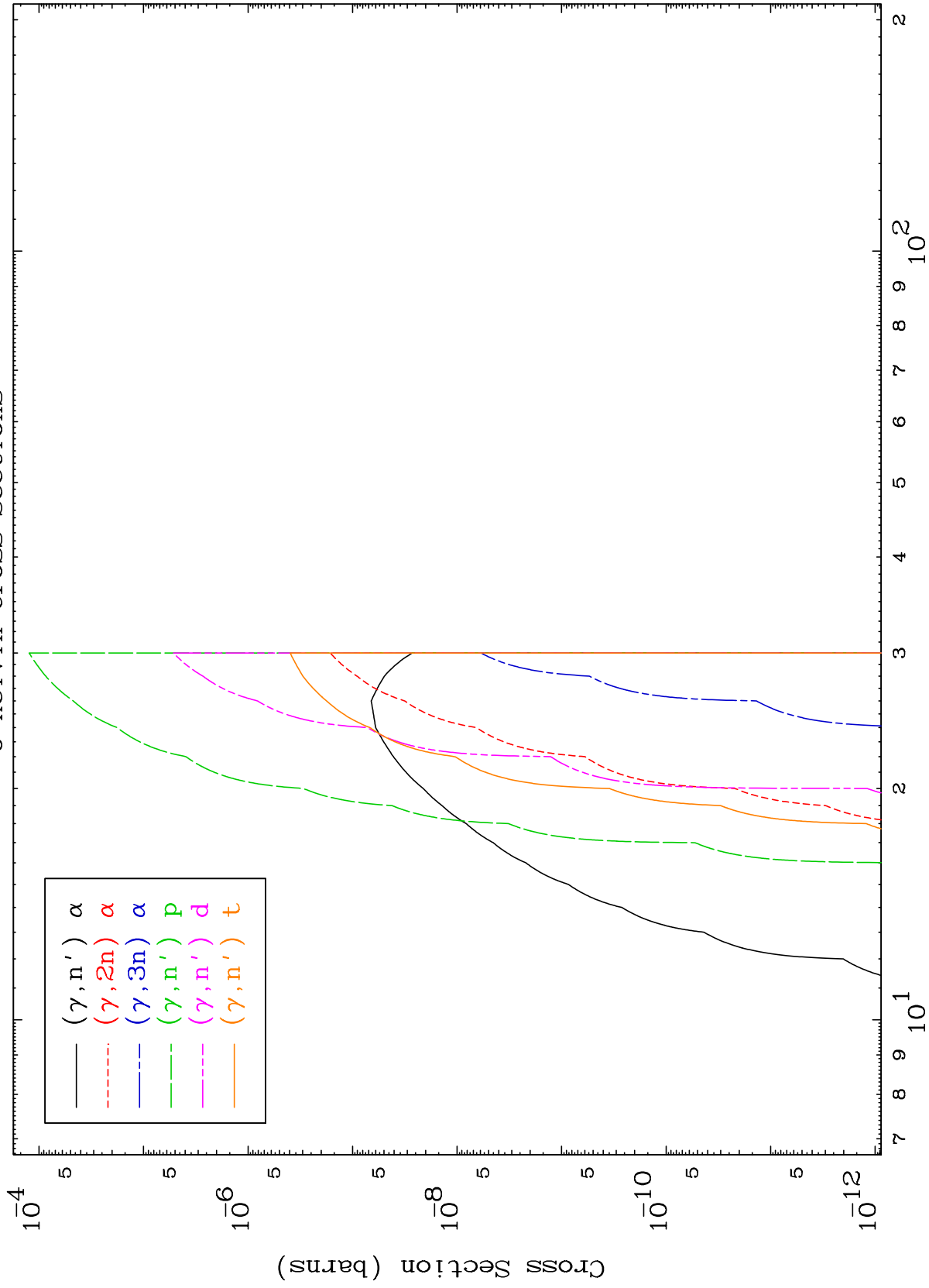


80-Hg-209

MAT 8064

Photon Charged Particle
0 Kelvin Cross Sections

80-Hg-209



3

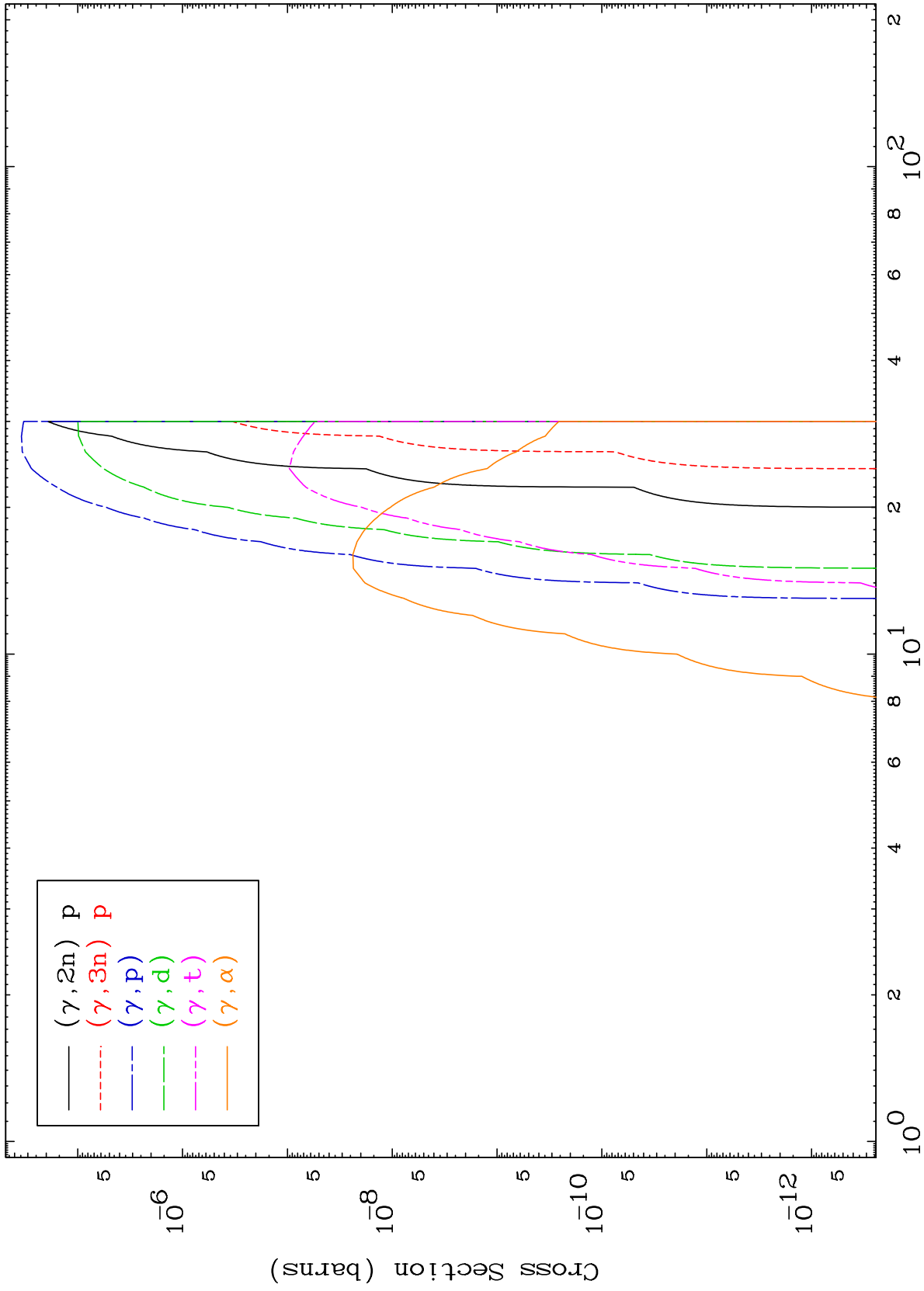
Incident Energy (MeV)

80-Hg-209

MAT 8064

Photon Charged Particle
0 Kelvin Cross Sections

80-Hg-209



Incident Energy (MeV)

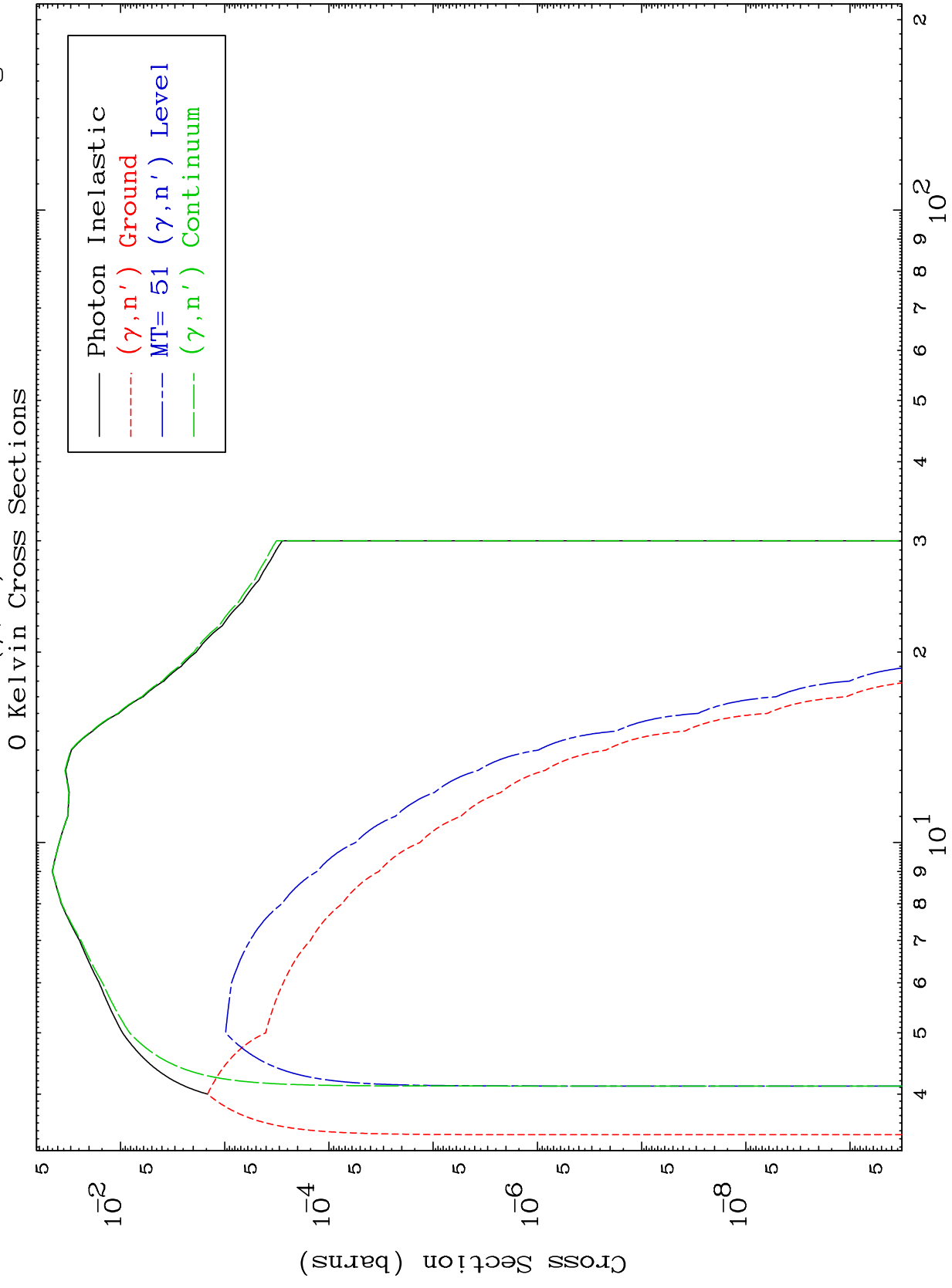
80-Hg-209

4

MAT 8064

(γ, n') Level

80-Hg-209



5

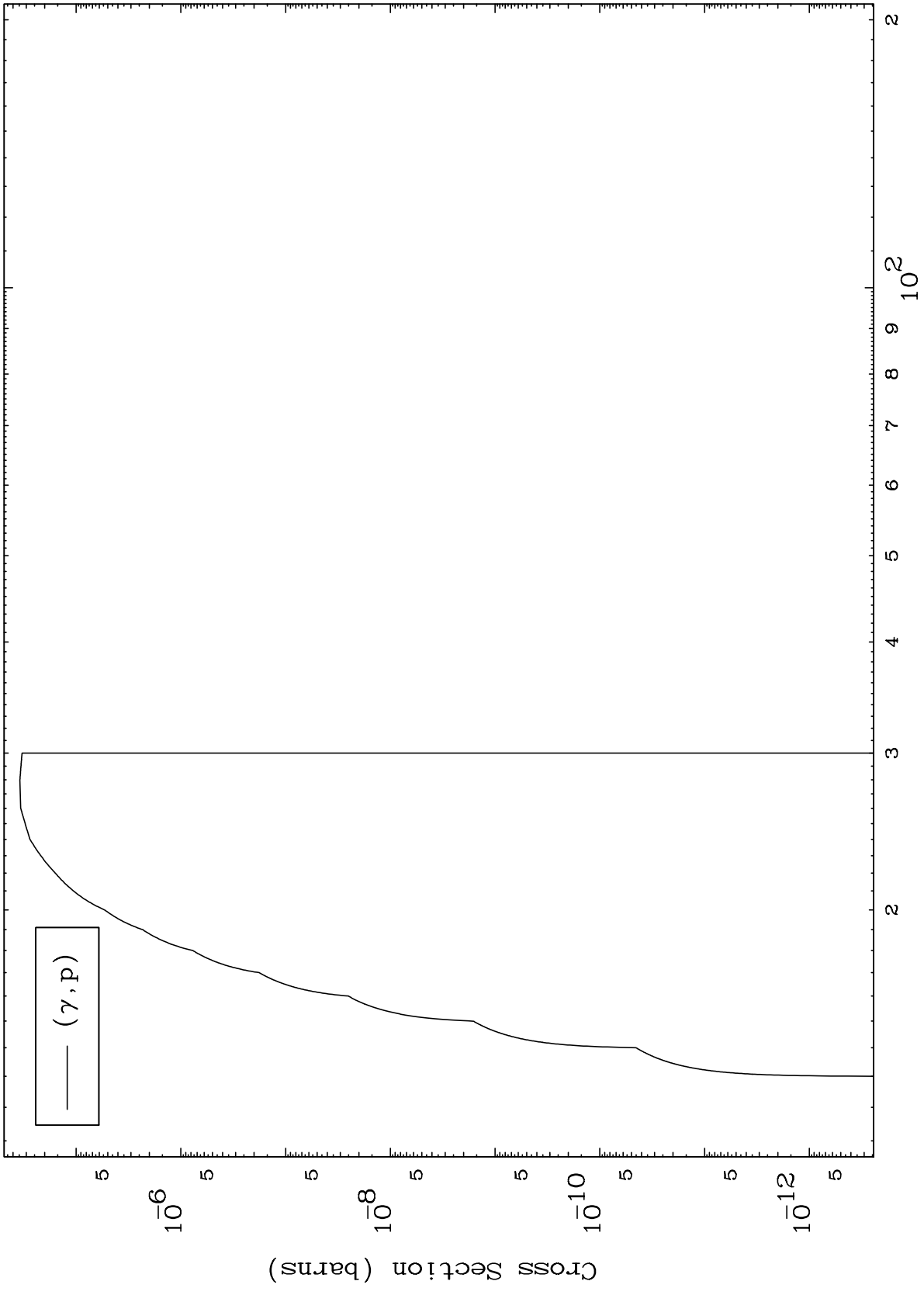
Incident Energy (MeV)

80-Hg-209

MAT 8064

(γ, p) Levels
0 Kelvin Cross Sections

80-Hg-209



6

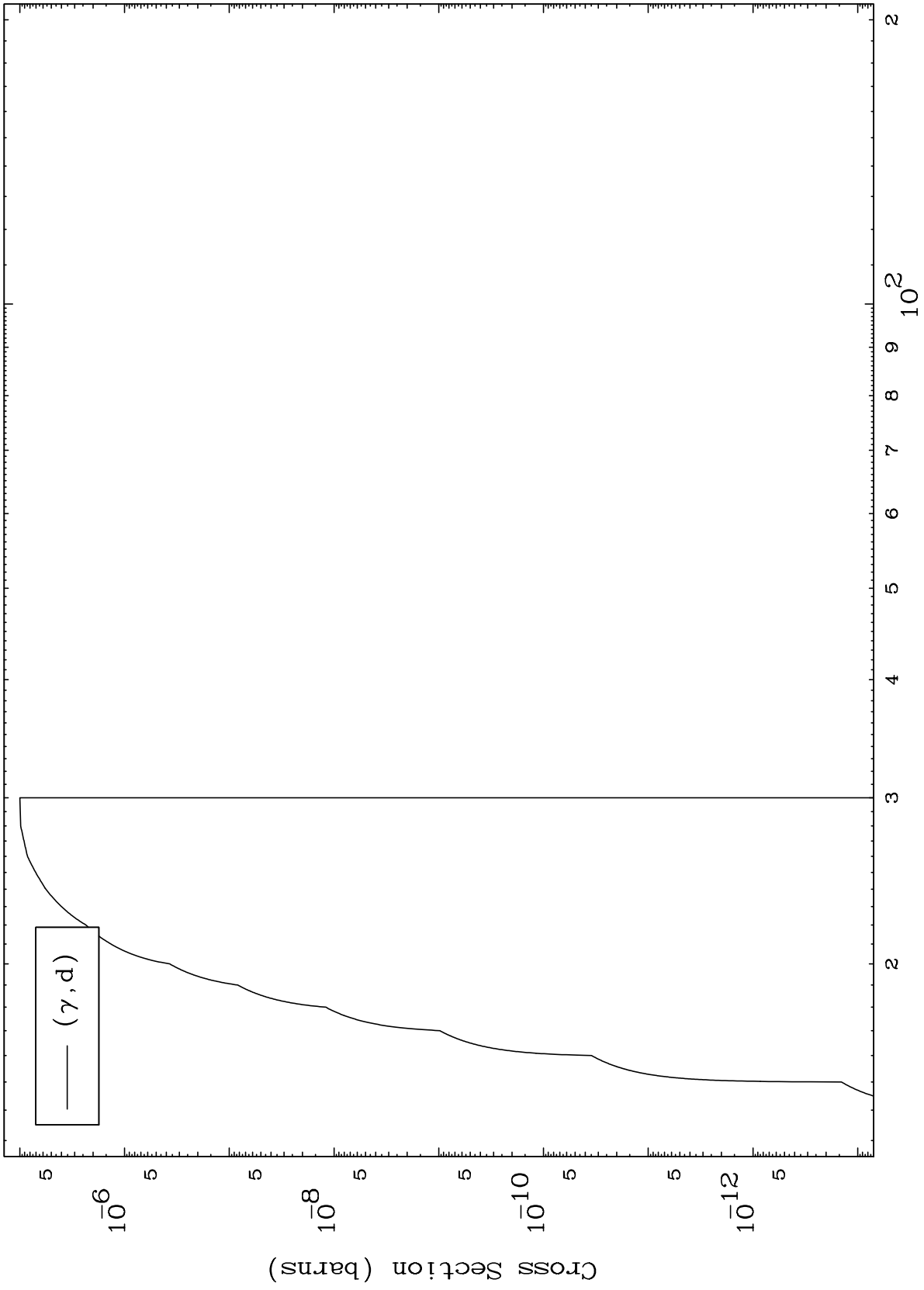
Incident Energy (MeV)

80-Hg-209

MAT 8064

(γ, d) Levels
0 Kelvin Cross Sections

80-Hg-209



7

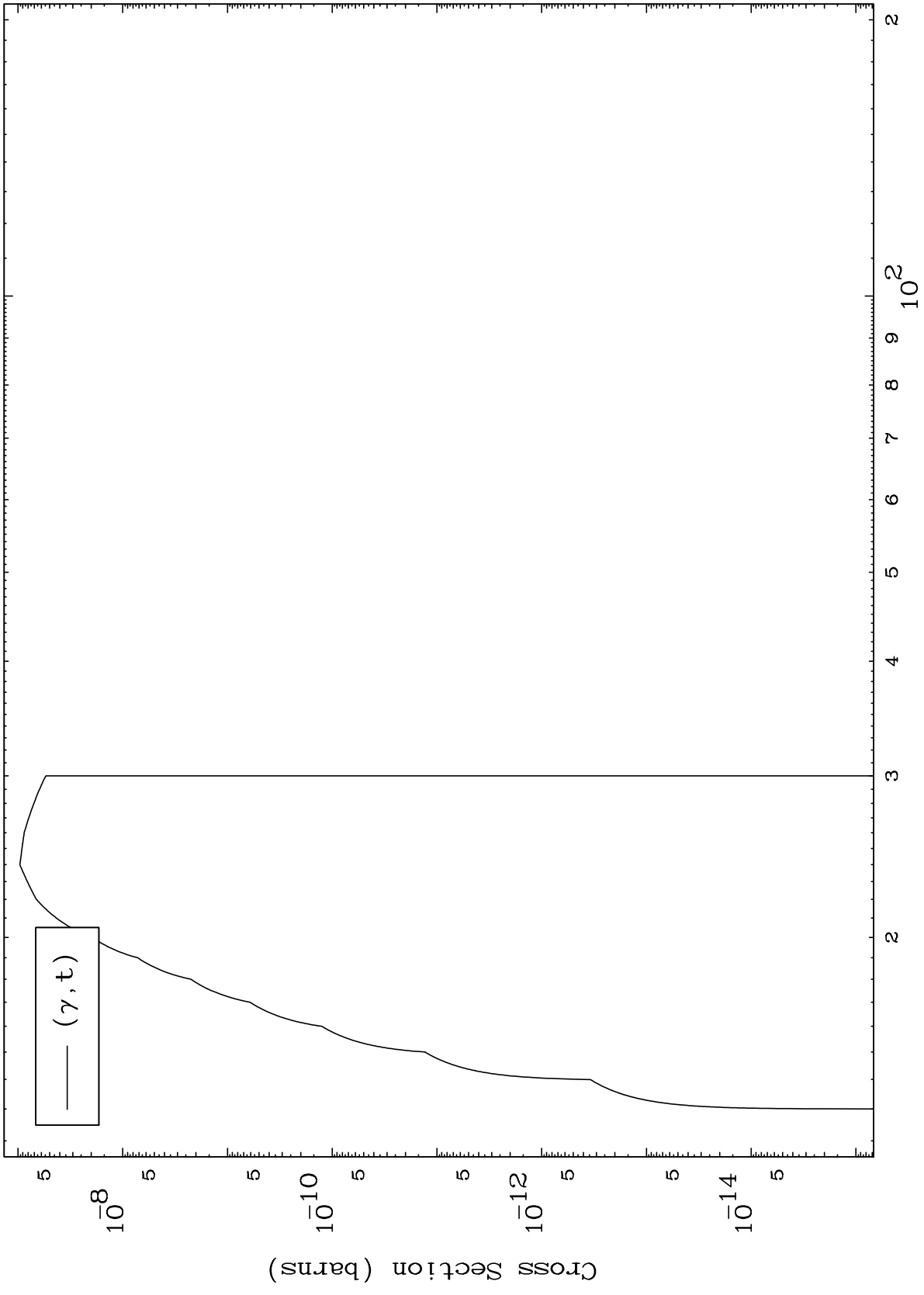
Incident Energy (MeV)

80-Hg-209

MAT 8064

(γ, t) Levels
0 Kelvin Cross Sections

80-Hg-209



8

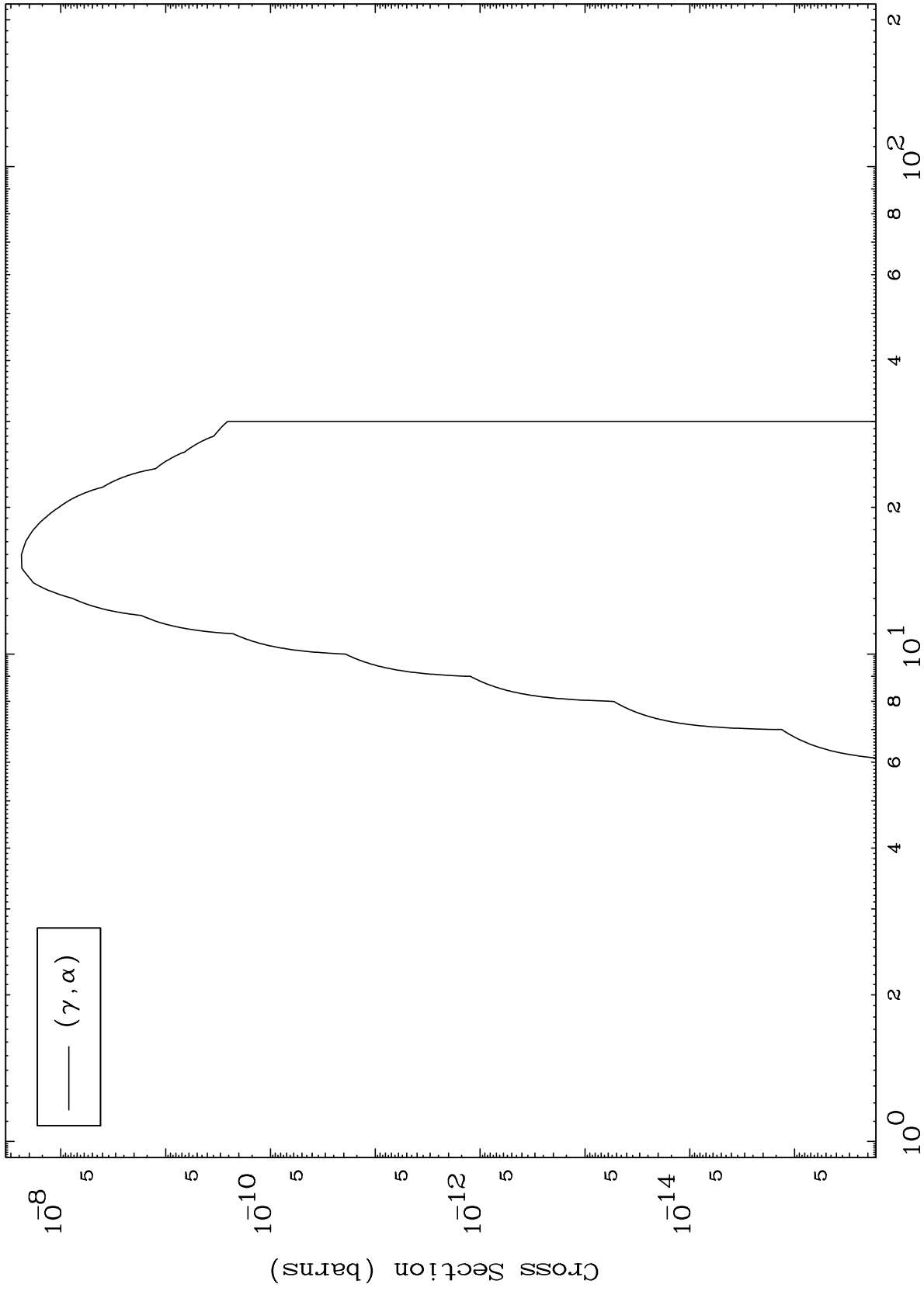
Incident Energy (MeV)

80-Hg-209

MAT 8064

(γ, α) Levels
0 Kelvin Cross Sections

80-Hg-209



Incident Energy (MeV)

80-Hg-209

MAT 8064

Photon Fission
Radionuclide Production Cross Section

80-Hg-209

