

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

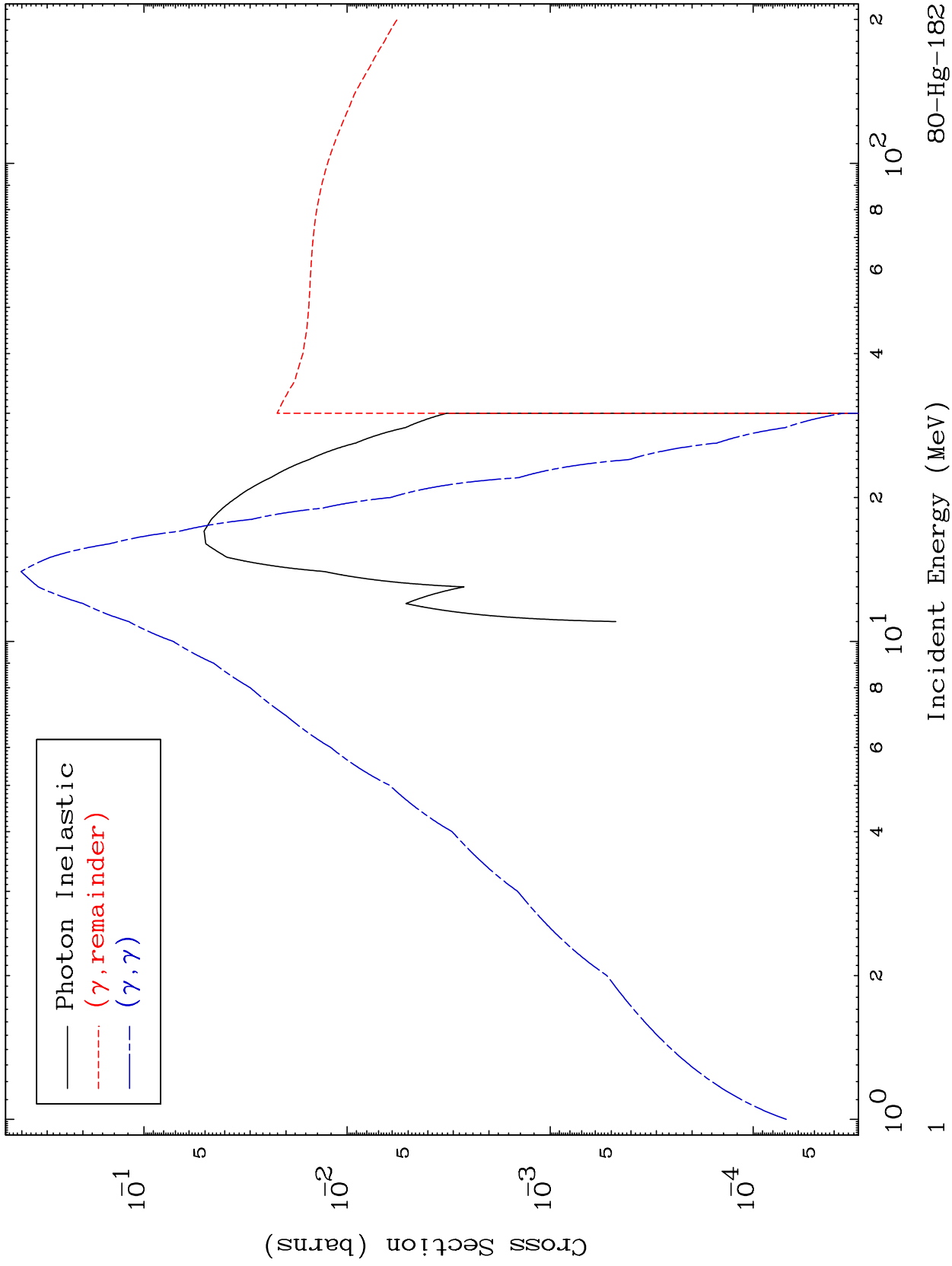
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7983

Photon Major
0 Kelvin Cross Sections

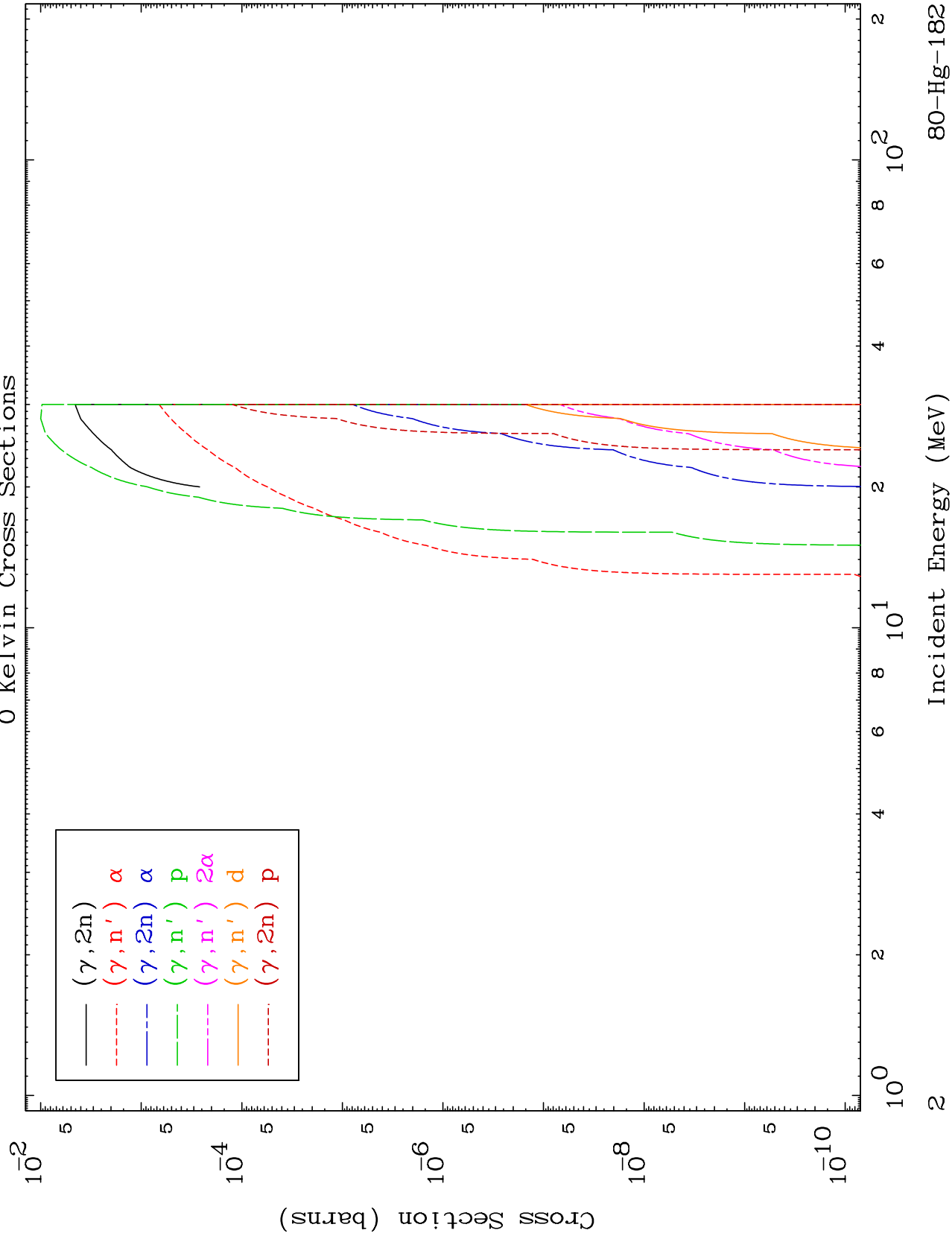
80-Hg-182



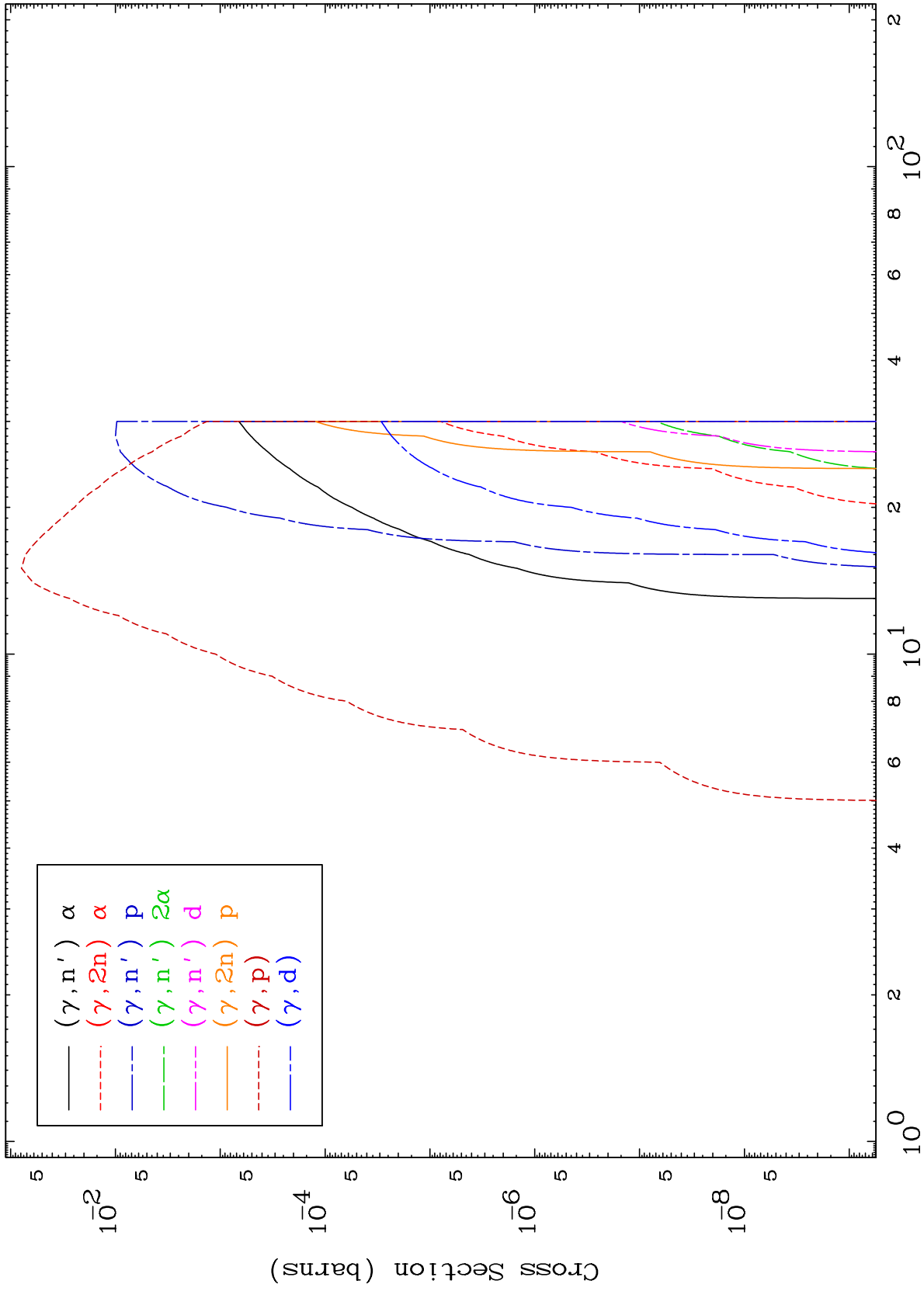
MAT 7983

Photon Neutron Production
0 Kelvin Cross Sections

80-Hg-182



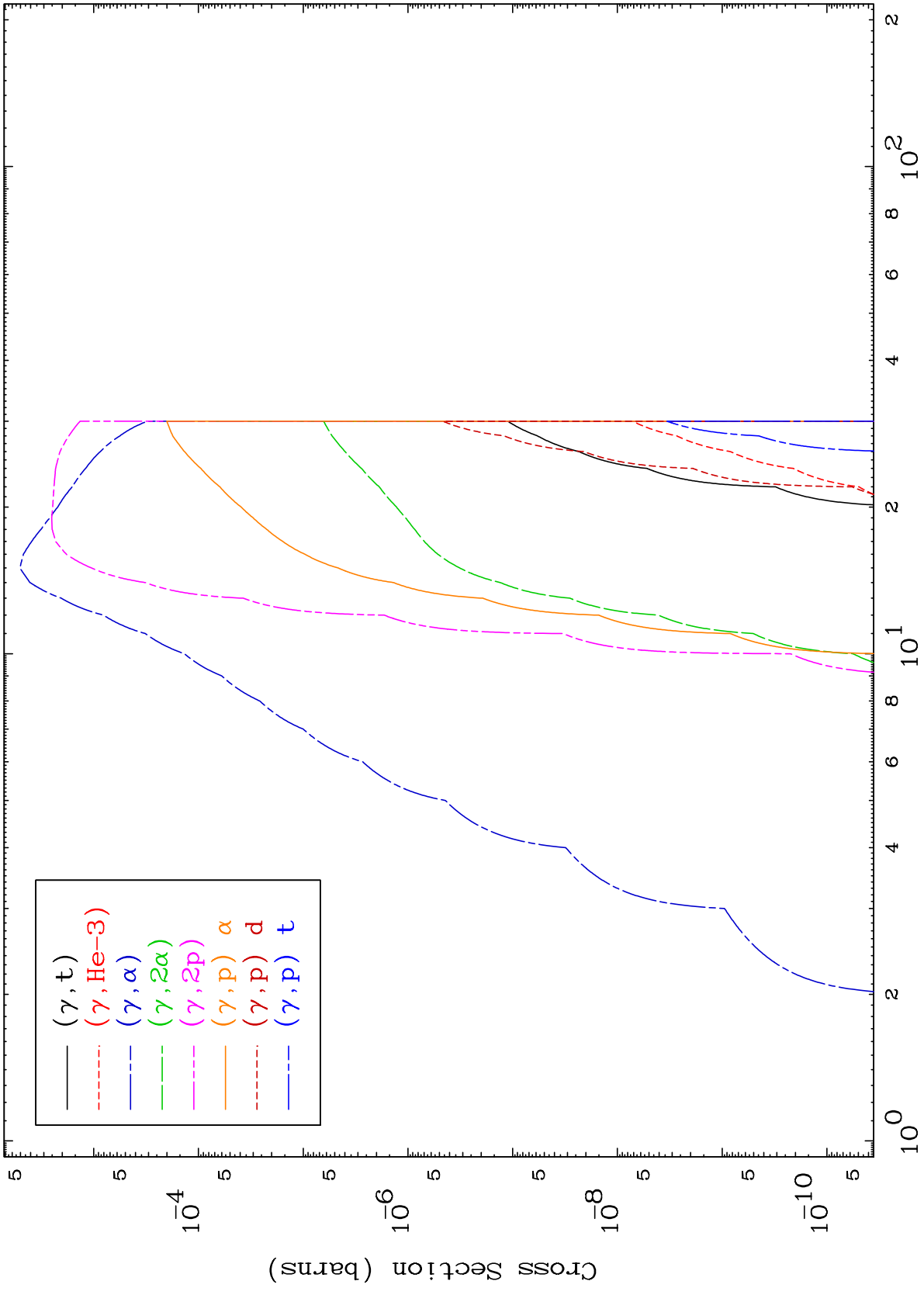
80-Hg-182



MAT 7983

Photon Charged Particle
0 Kelvin Cross Sections

80-Hg-182



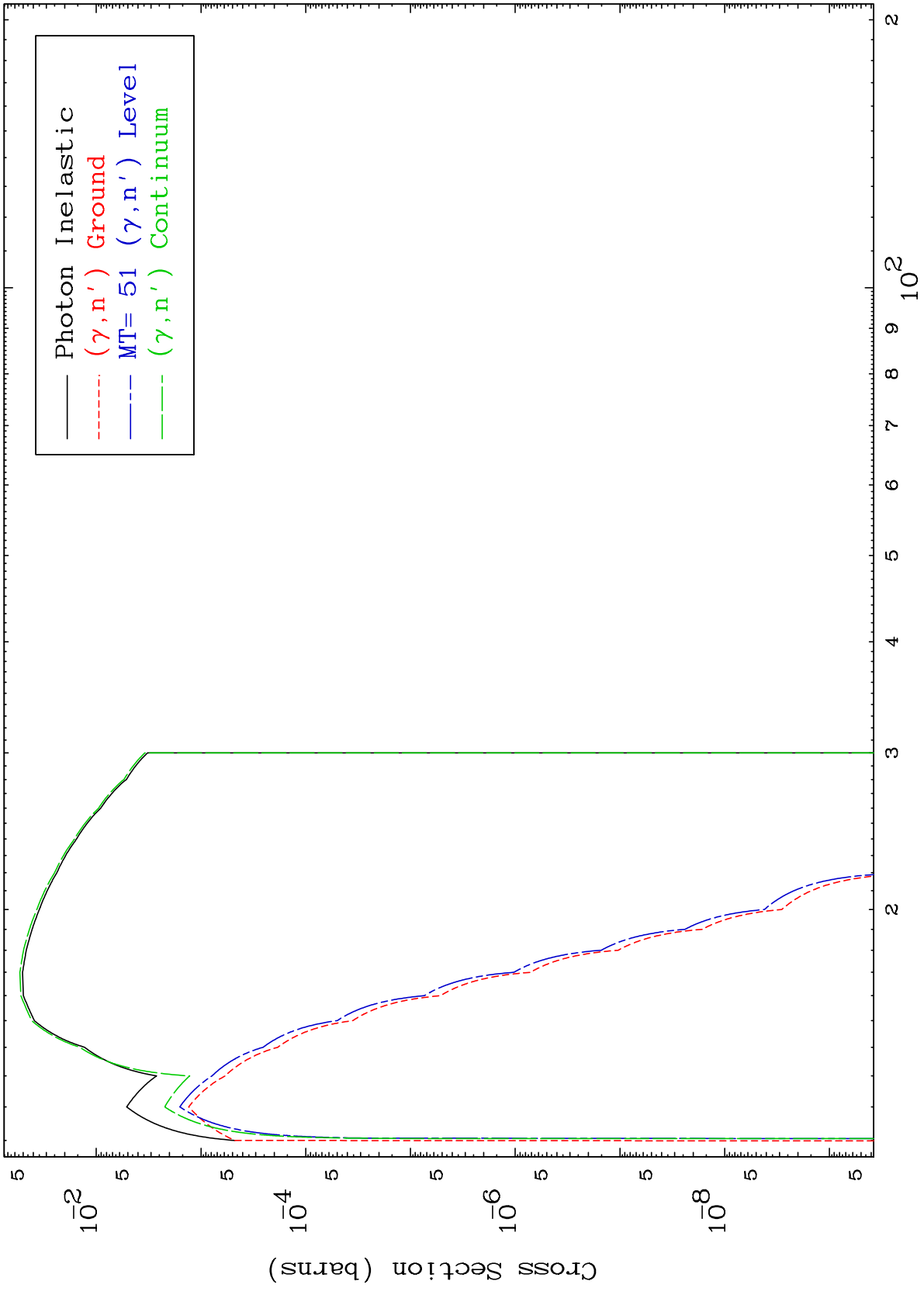
Incident Energy (MeV)

80-Hg-182

MAT 7983

(γ, n') Level
0 Kelvin Cross Sections

80-Hg-182



5

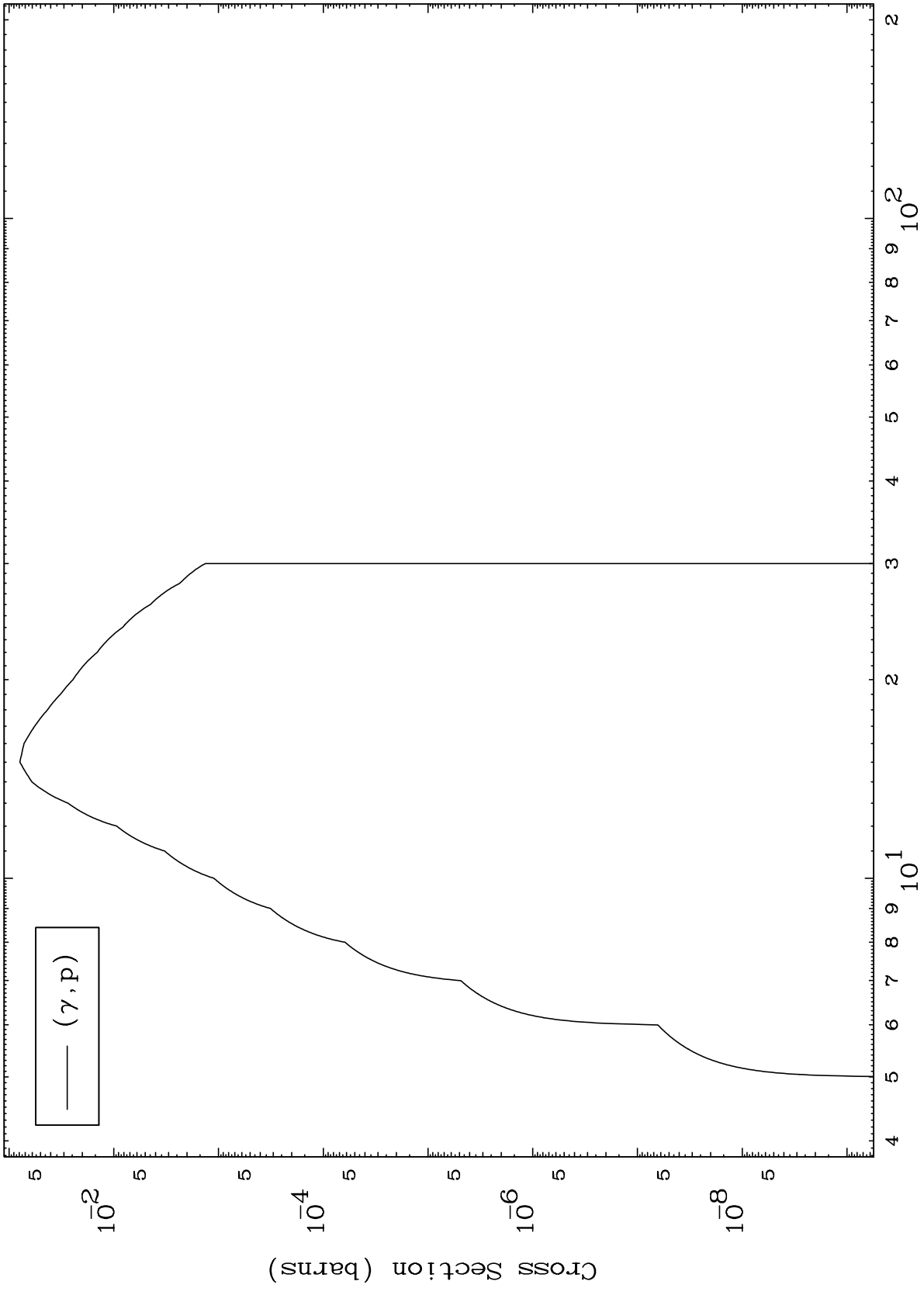
Incident Energy (MeV)

80-Hg-182

MAT 7983

(γ, p) Levels
0 Kelvin Cross Sections

80-Hg-182



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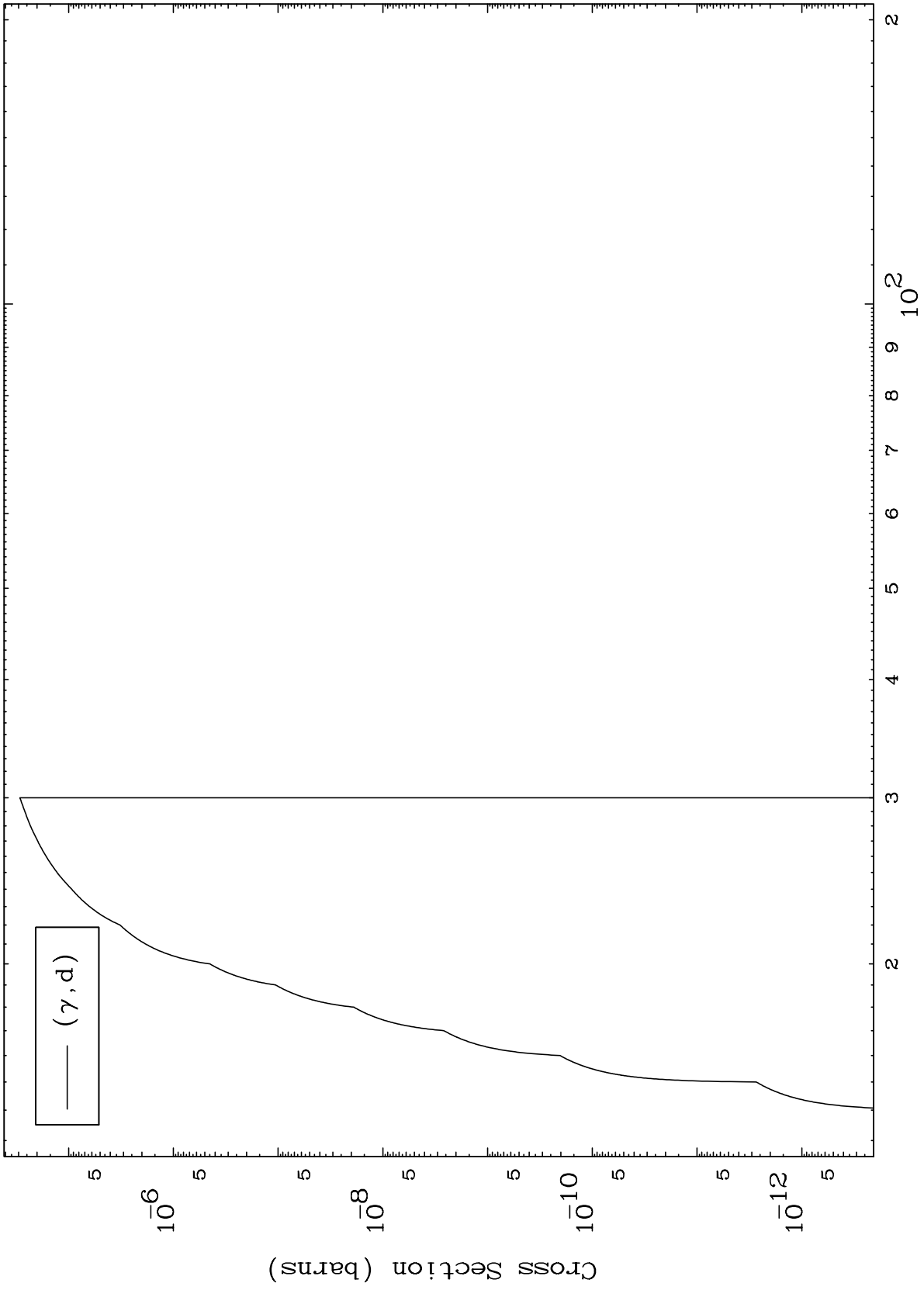
Incident Energy (MeV)

80-Hg-182

MAT 7983

(γ, d) Levels
0 Kelvin Cross Sections

80-Hg-182



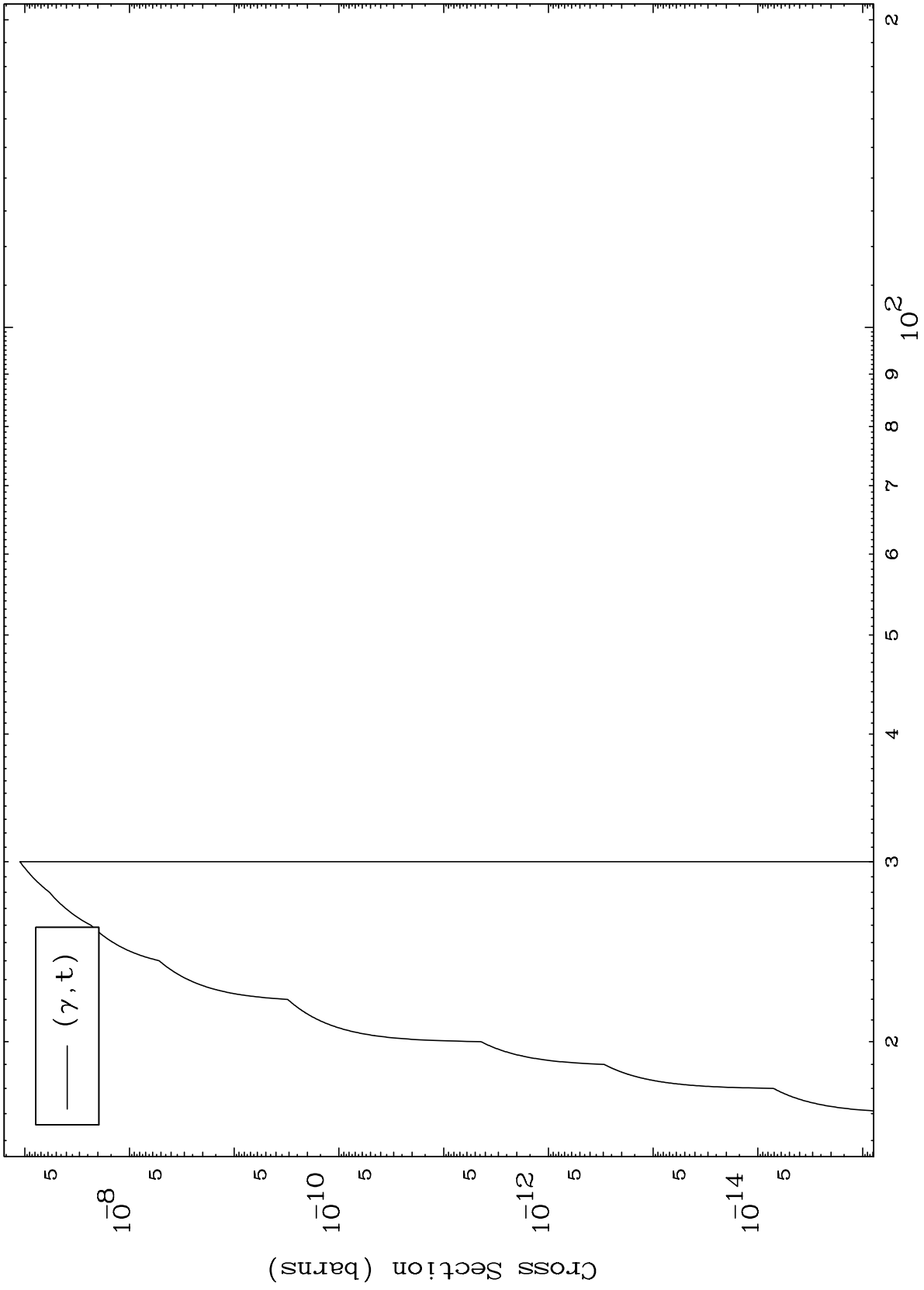
7

80-Hg-182

MAT 7983

(γ, t) Levels
0 Kelvin Cross Sections

80-Hg-182



8

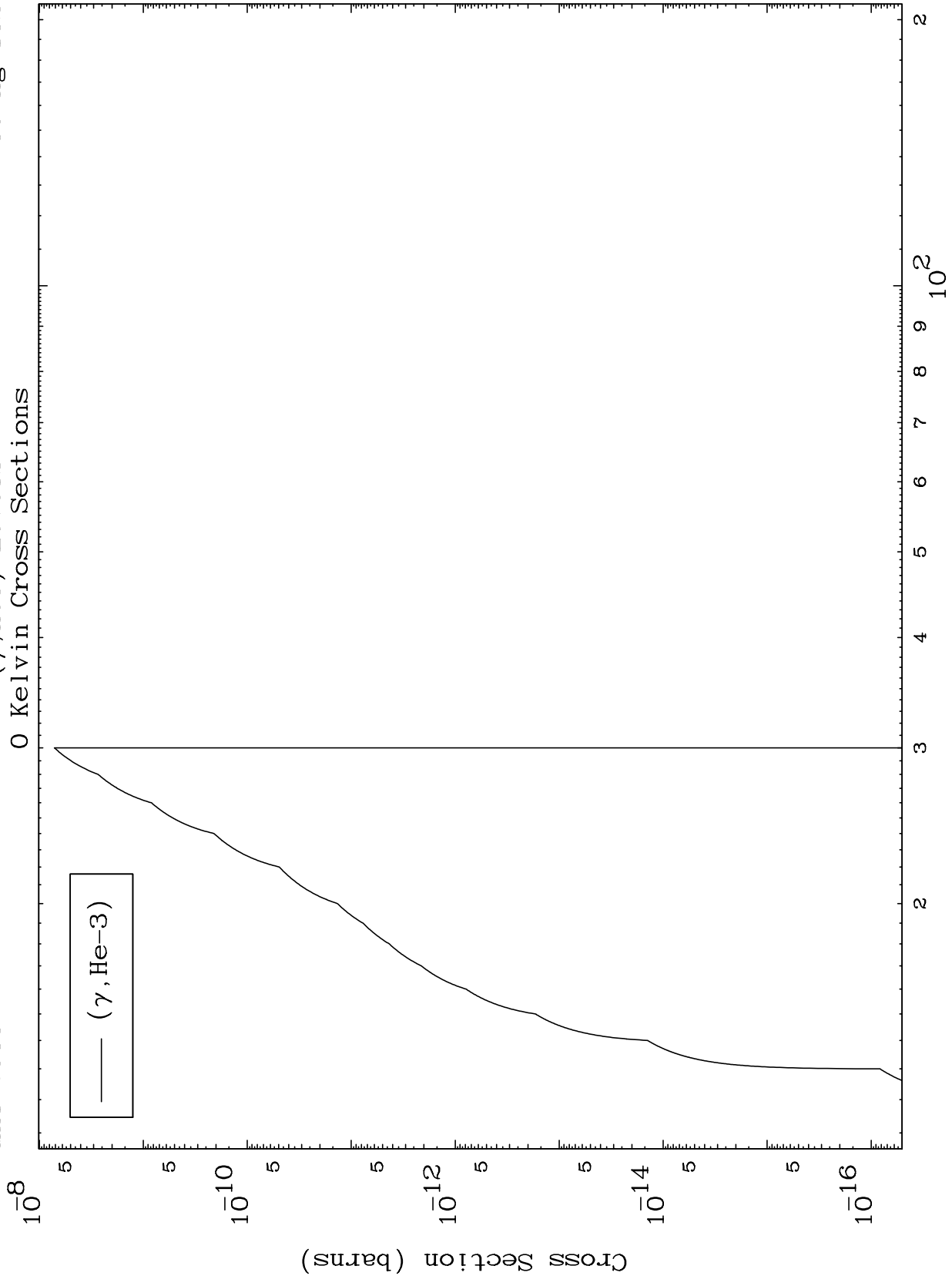
Incident Energy (MeV)

80-Hg-182

MAT 7983

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

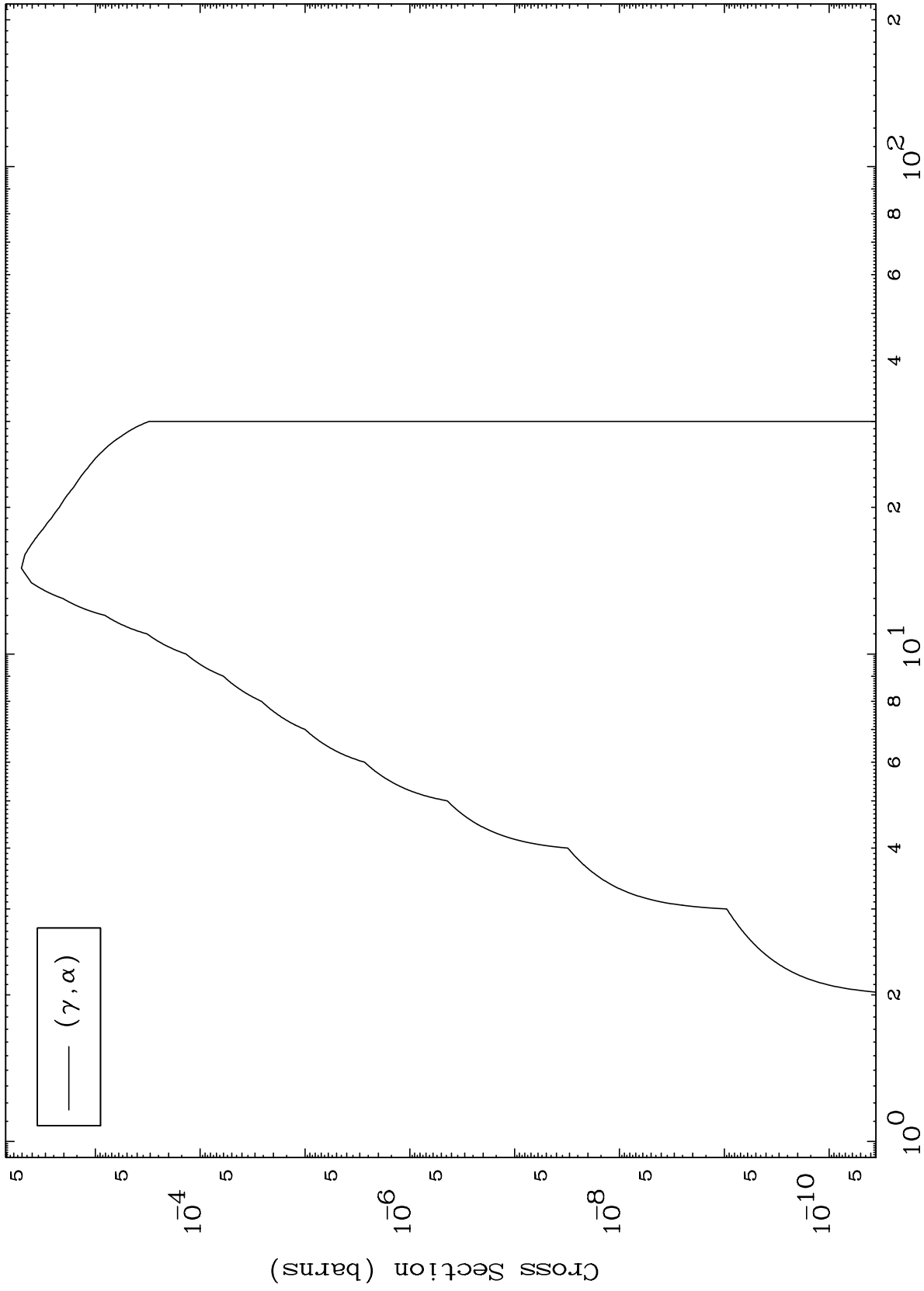
80-Hg-182



MAT 7983

(γ, α) Levels
0 Kelvin Cross Sections

80-Hg-182



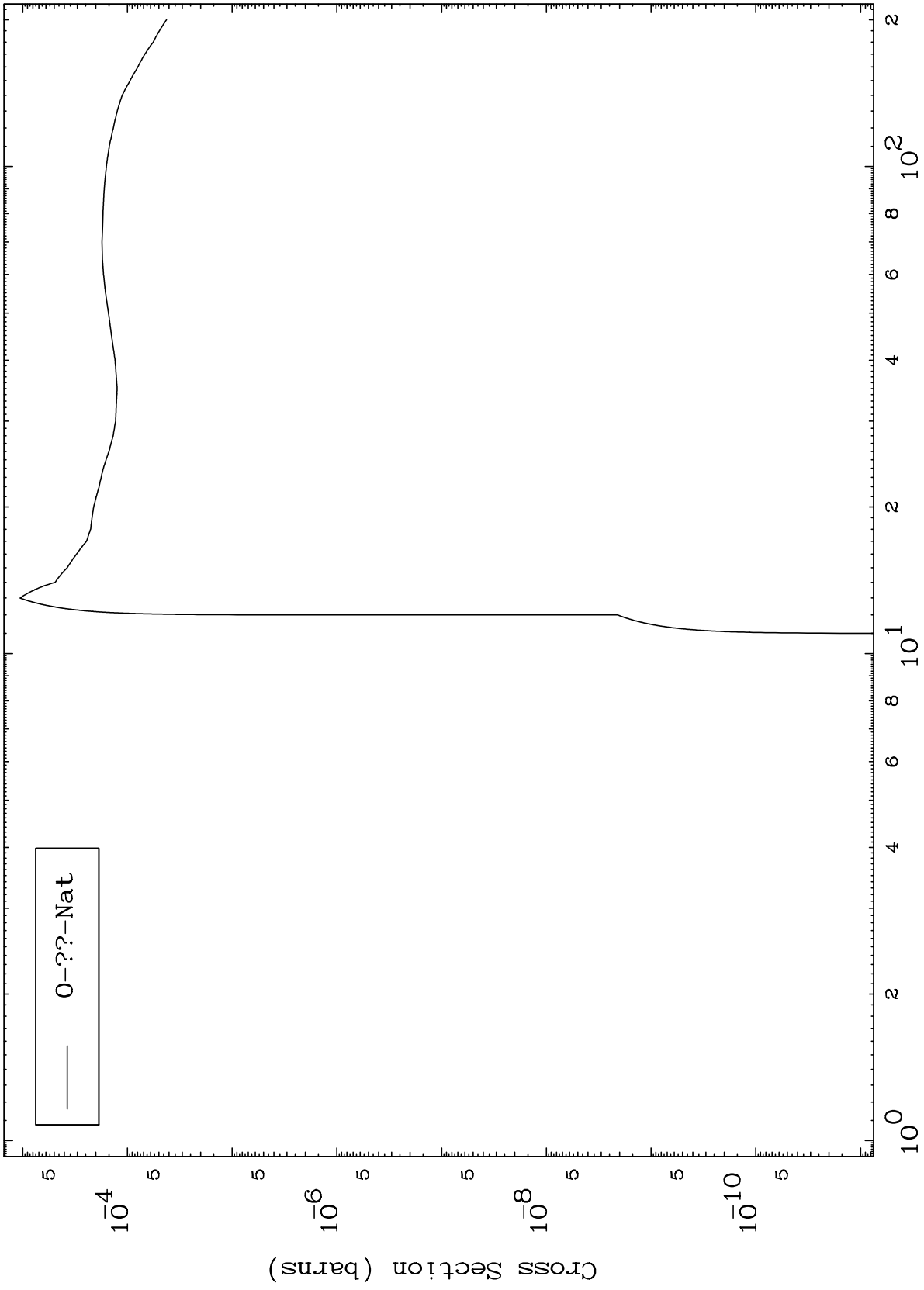
Incident Energy (MeV)

80-Hg-182

MAT 7983

Photon Fission
Radionuclide Production Cross Section

80-Hg-182



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Incident Energy (MeV)

80-Hg-182