

Program EVALPLOT
(Version 2017-1)

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

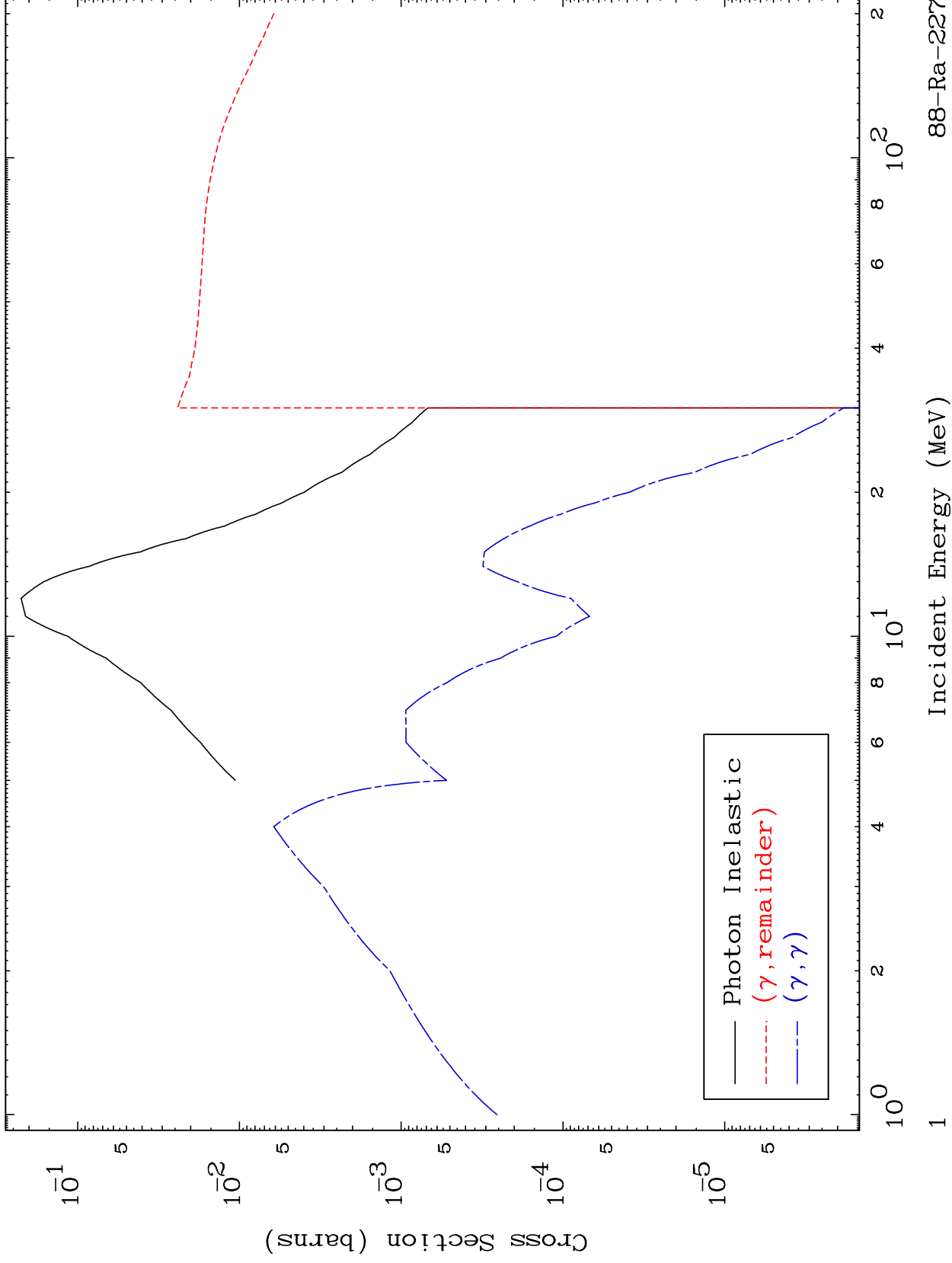
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8837

Photon Major
0 Kelvin Cross Sections

88-Ra-227



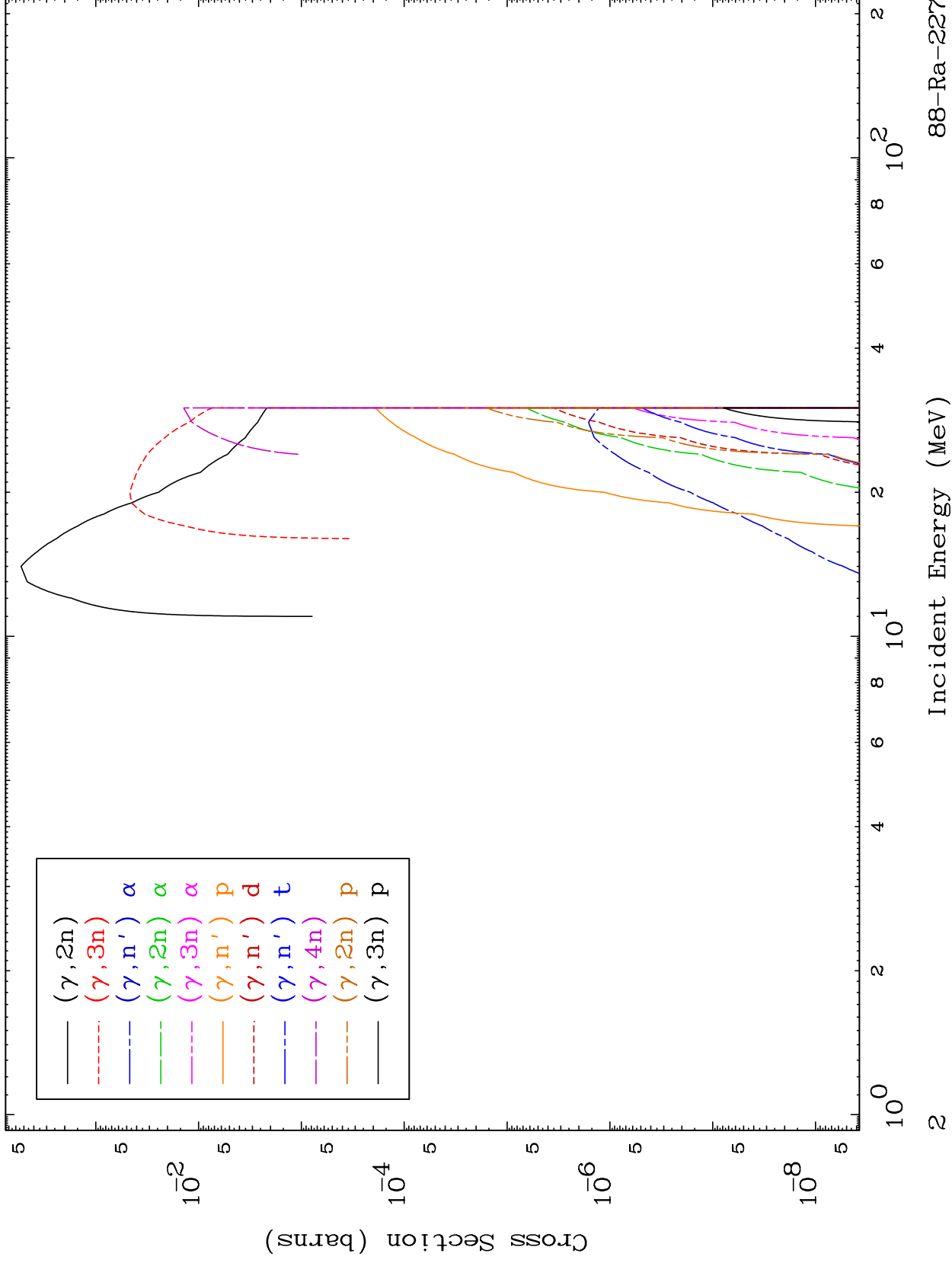
88-Ra-227

Incident Energy (MeV)

MAT 8837

Photon Neutron Production
0 Kelvin Cross Sections

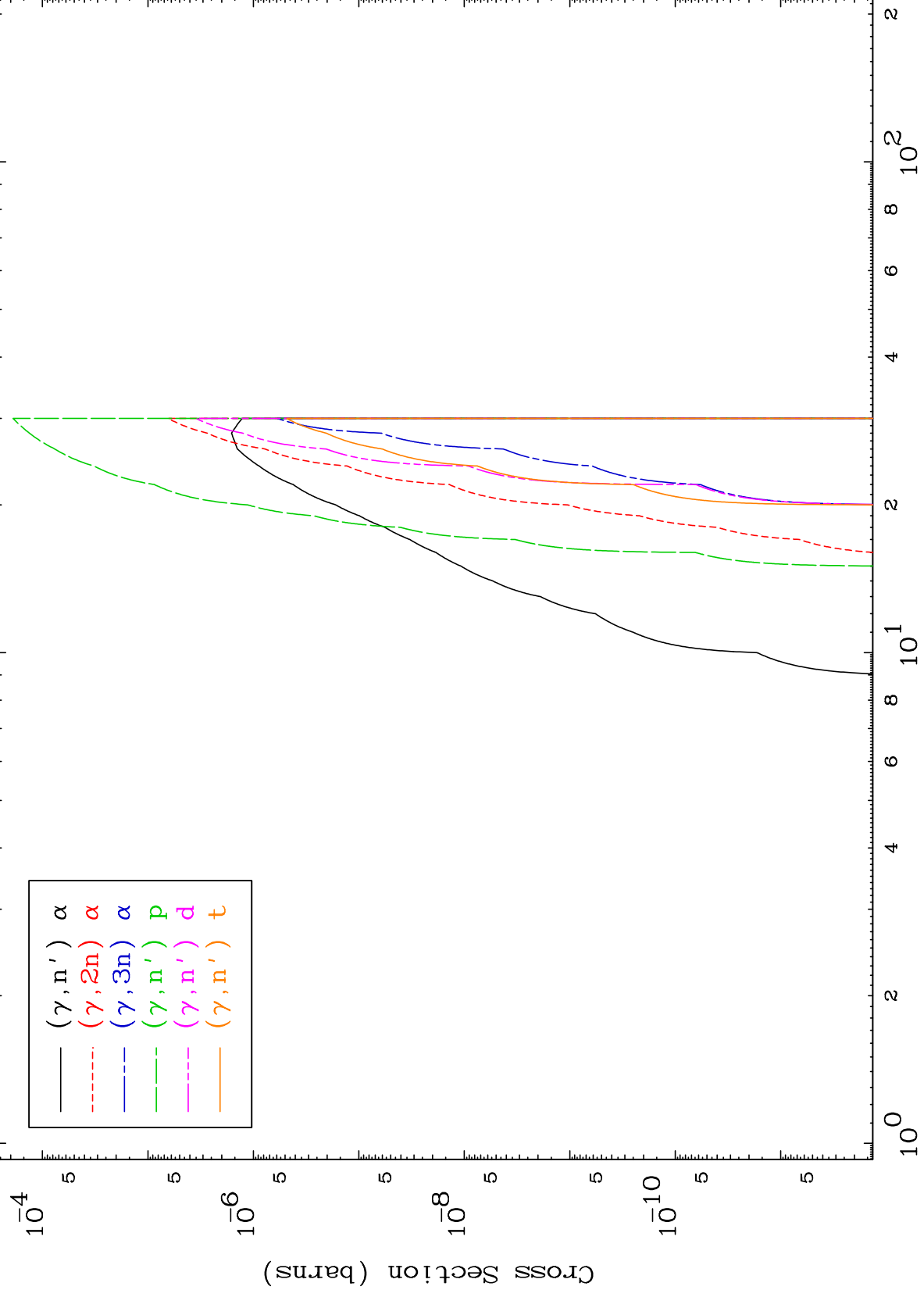
88-Ra-227



MAT 8837

Photon Charged Particle
0 Kelvin Cross Sections

88-Ra-227



Incident Energy (MeV)

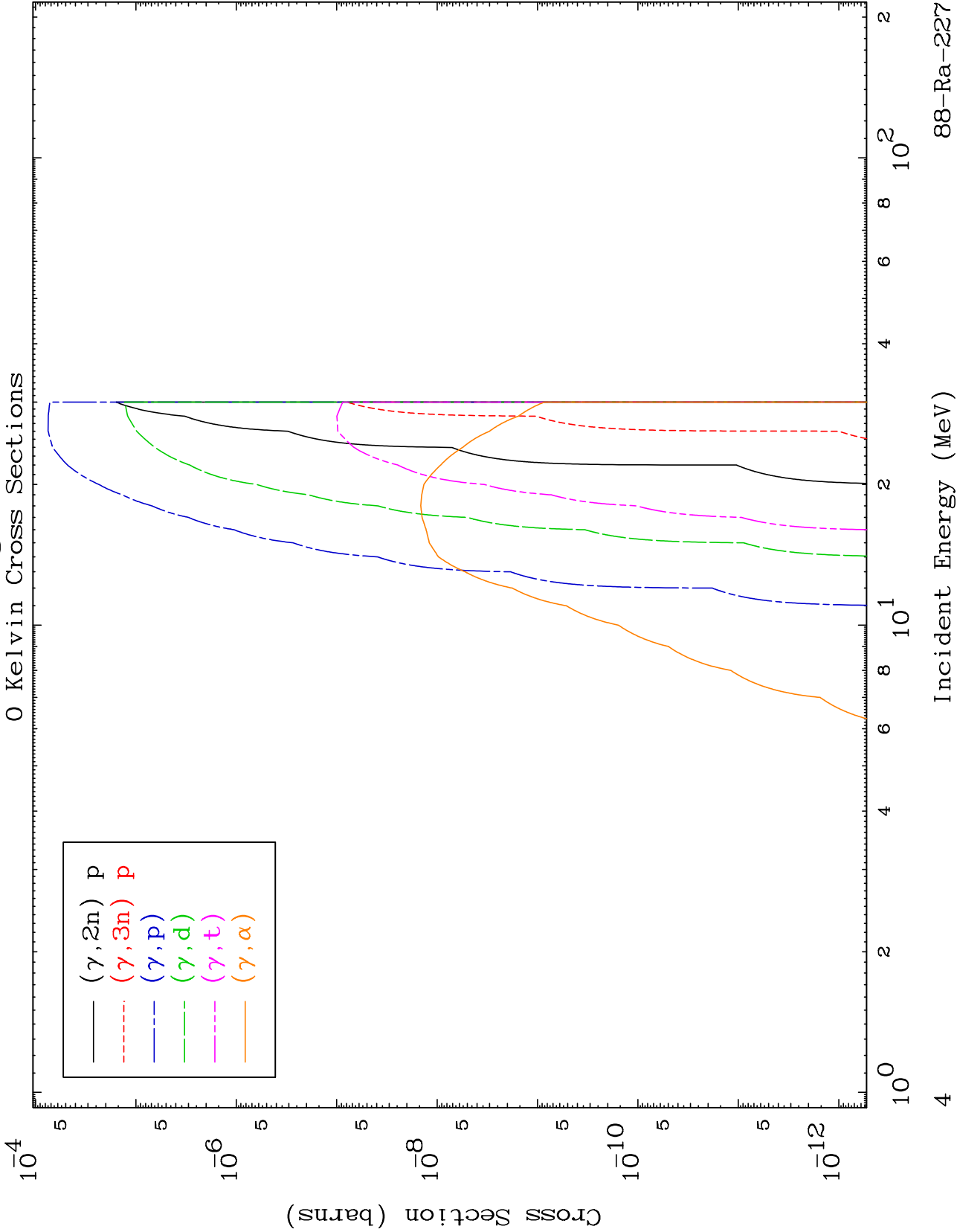
88-Ra-227

3

MAT 8837

Photon Charged Particle
0 Kelvin Cross Sections

88-Ra-227



Incident Energy (MeV)

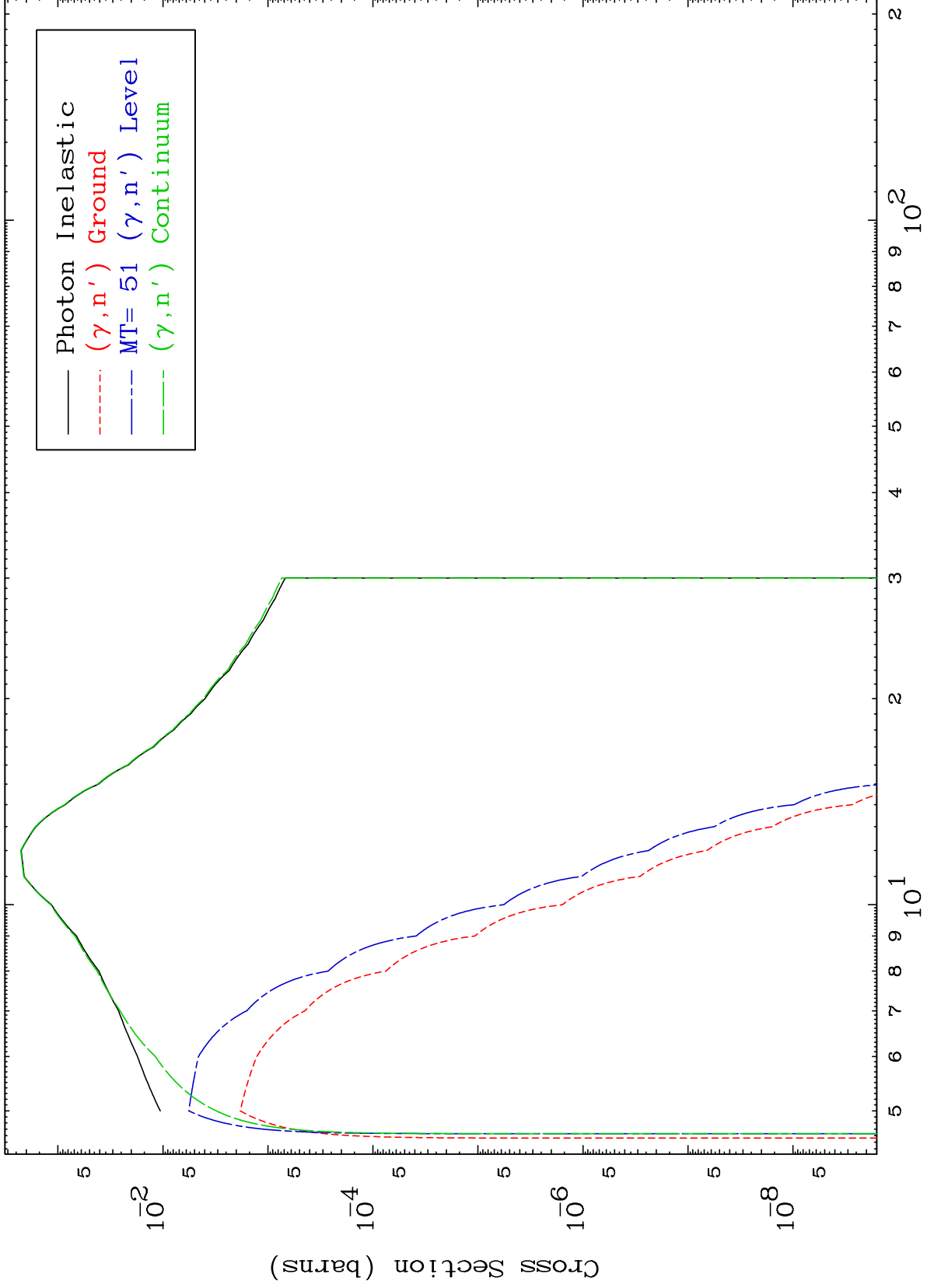
88-Ra-227

MAT 8837

(γ, n') Level

88-Ra-227

0 Kelvin Cross Sections



5

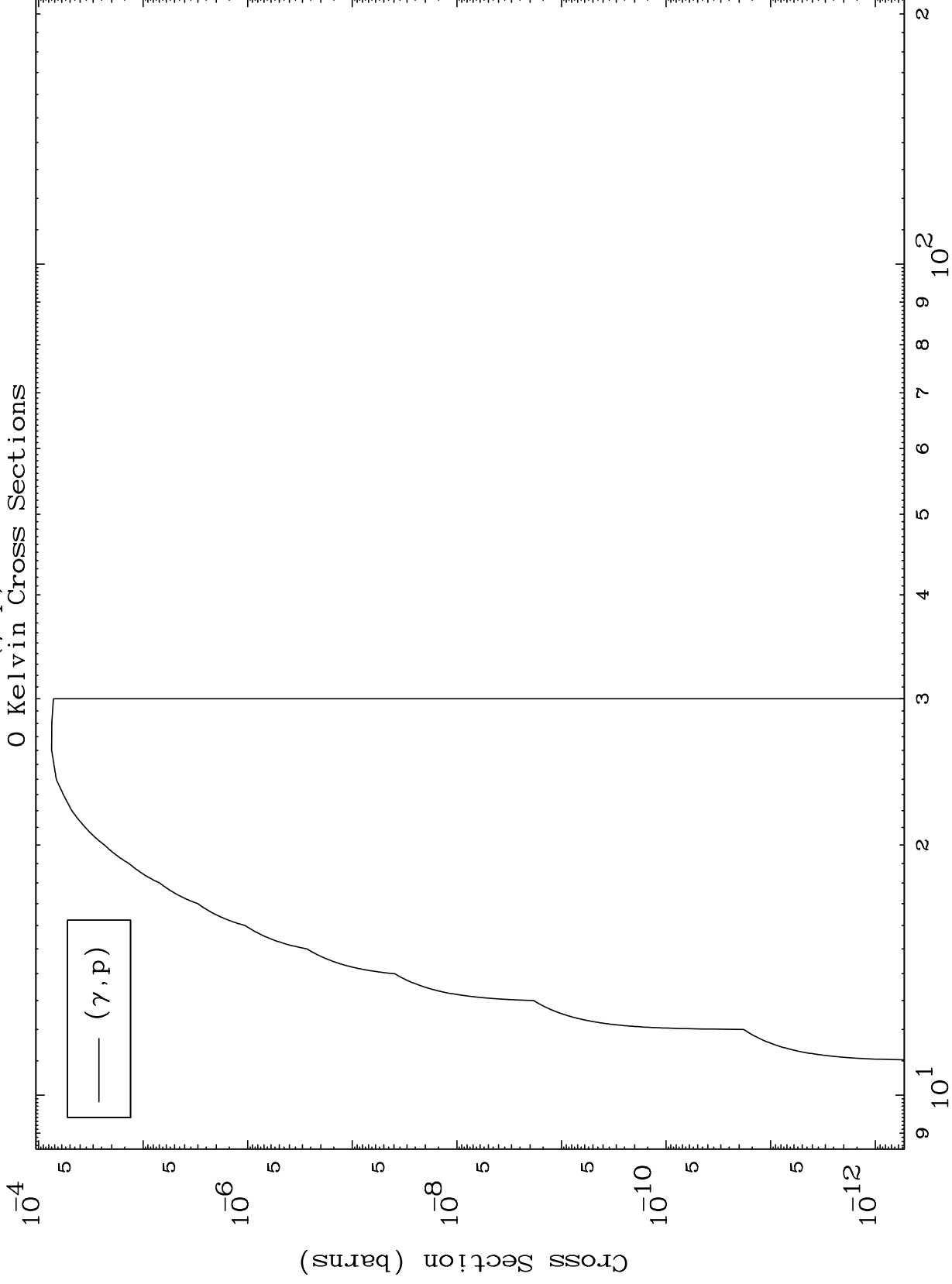
Incident Energy (MeV)

88-Ra-227

MAT 8837

(γ, p) Levels
0 Kelvin Cross Sections

88-Ra-227



Incident Energy (MeV)

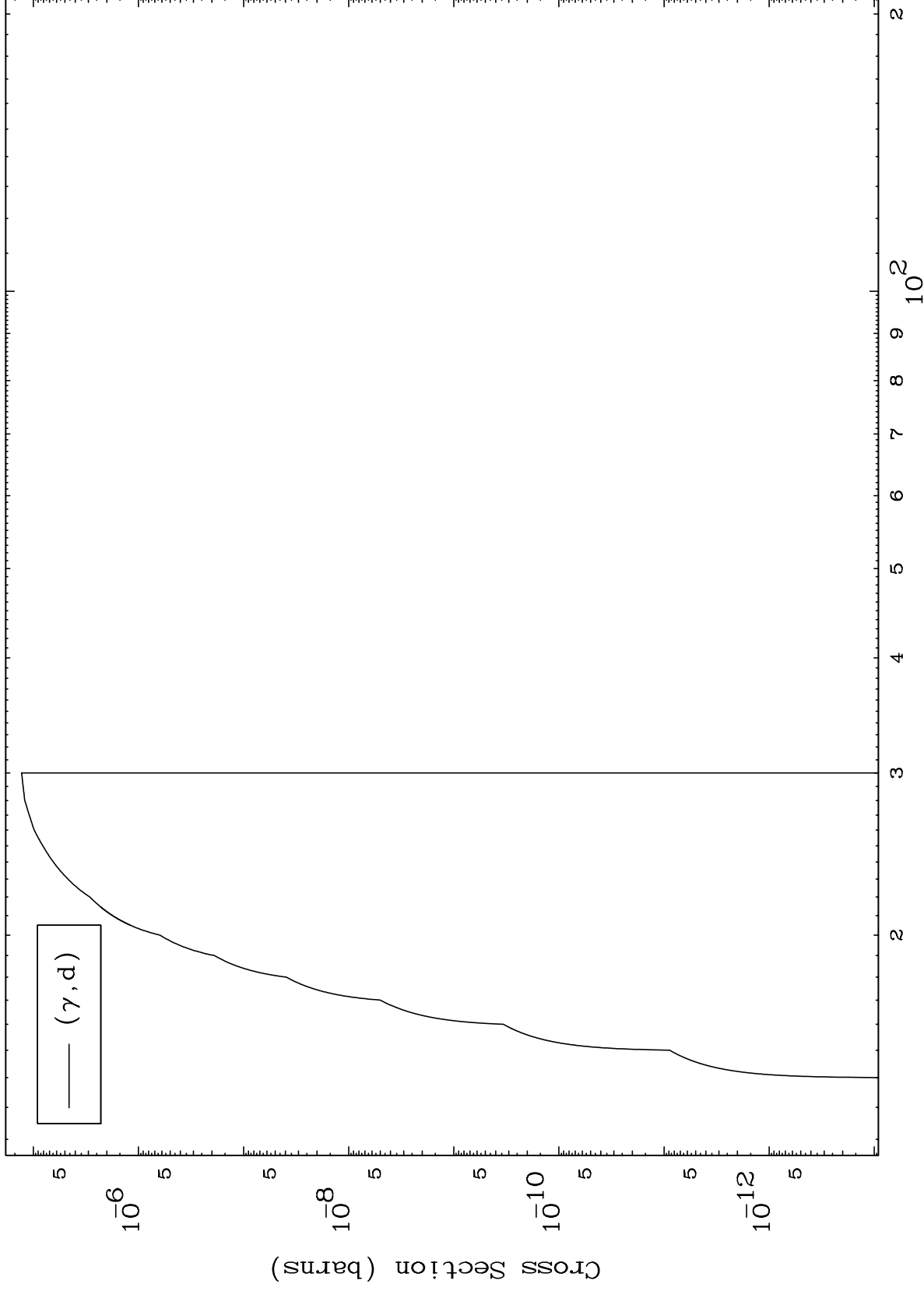
88-Ra-227

6

MAT 8837

(γ, d) Levels
0 Kelvin Cross Sections

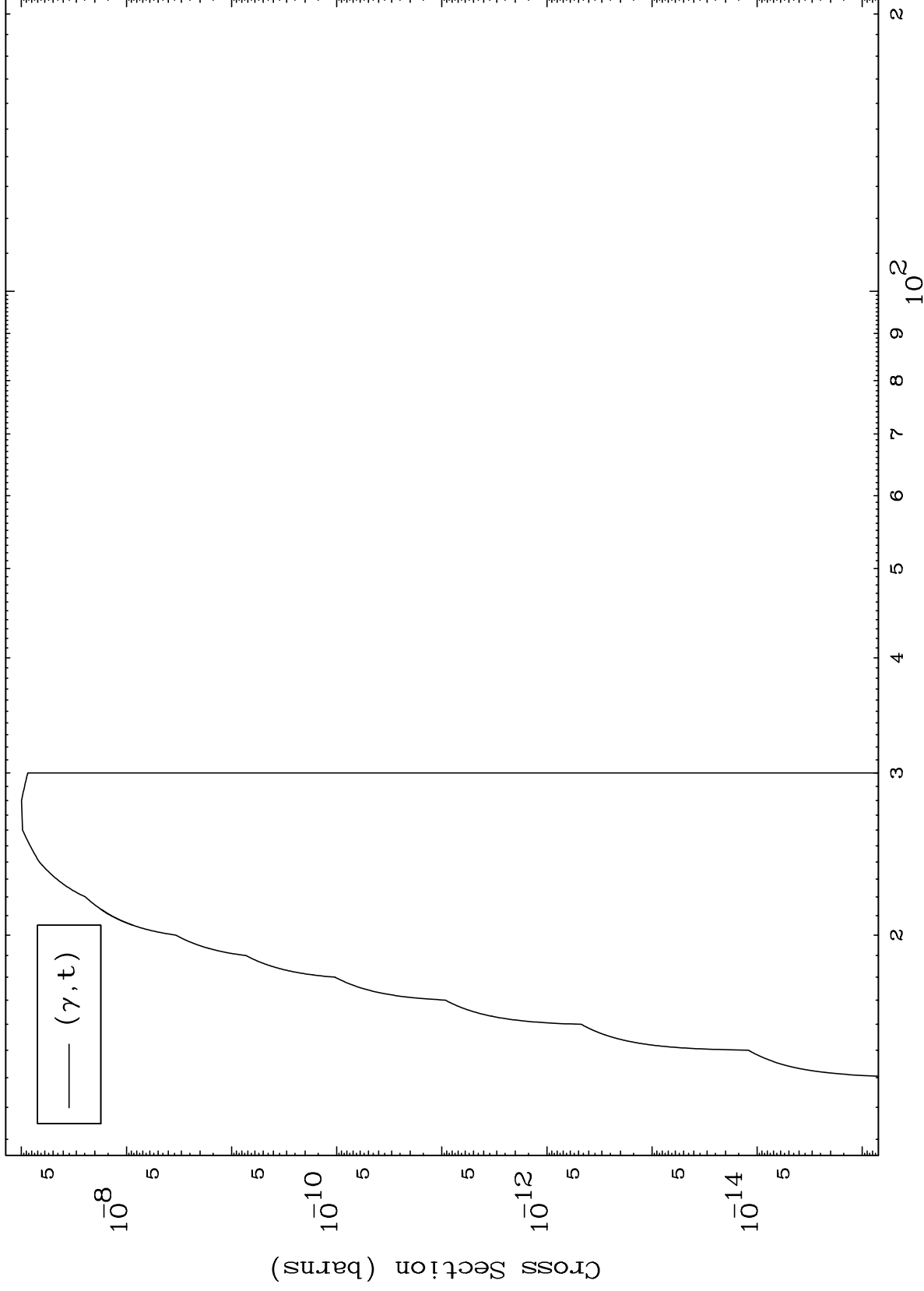
88-Ra-227



7

Incident Energy (MeV)

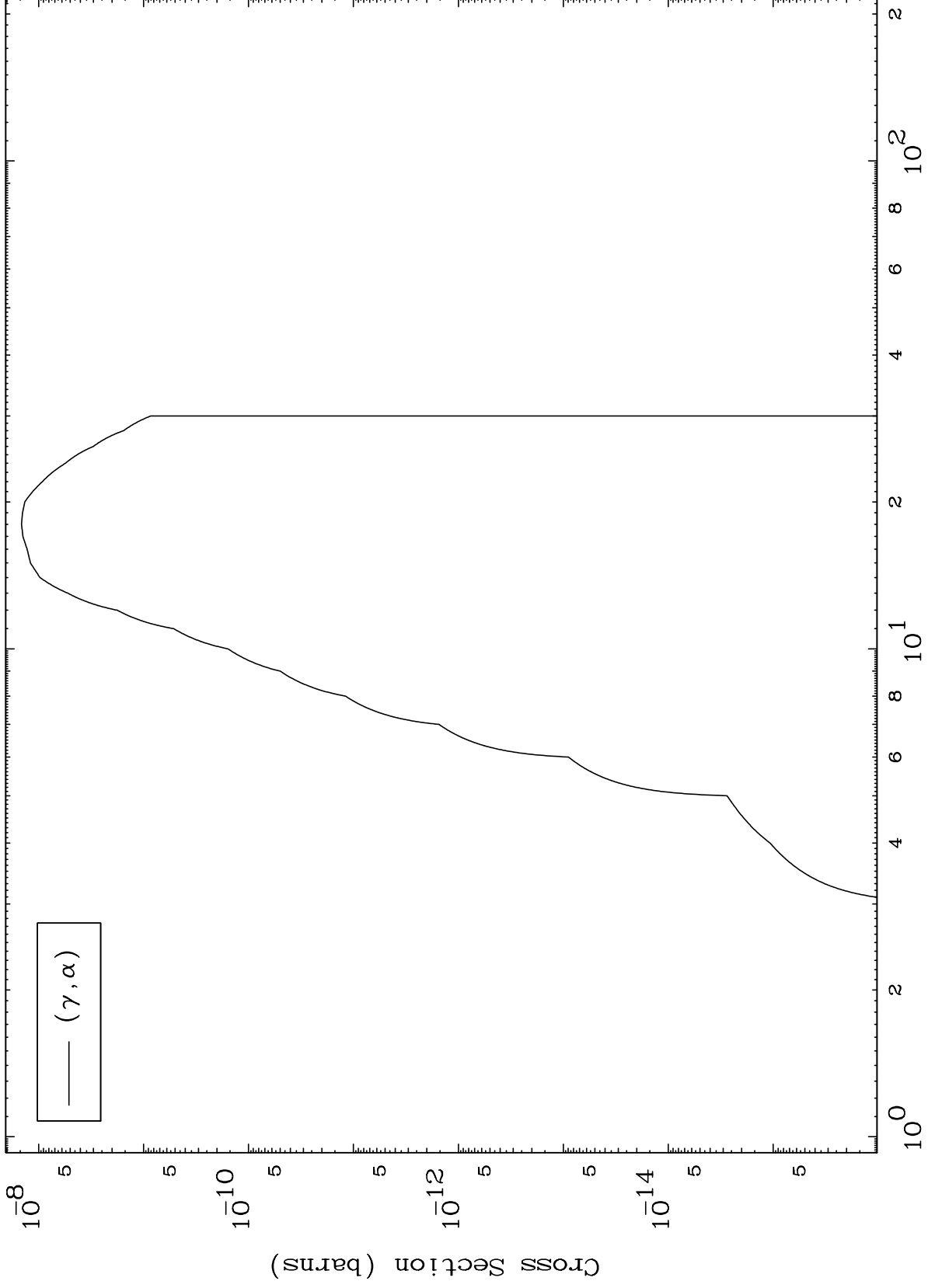
88-Ra-227



MAT 8837

(γ, α) Levels
0 Kelvin Cross Sections

88-Ra-227



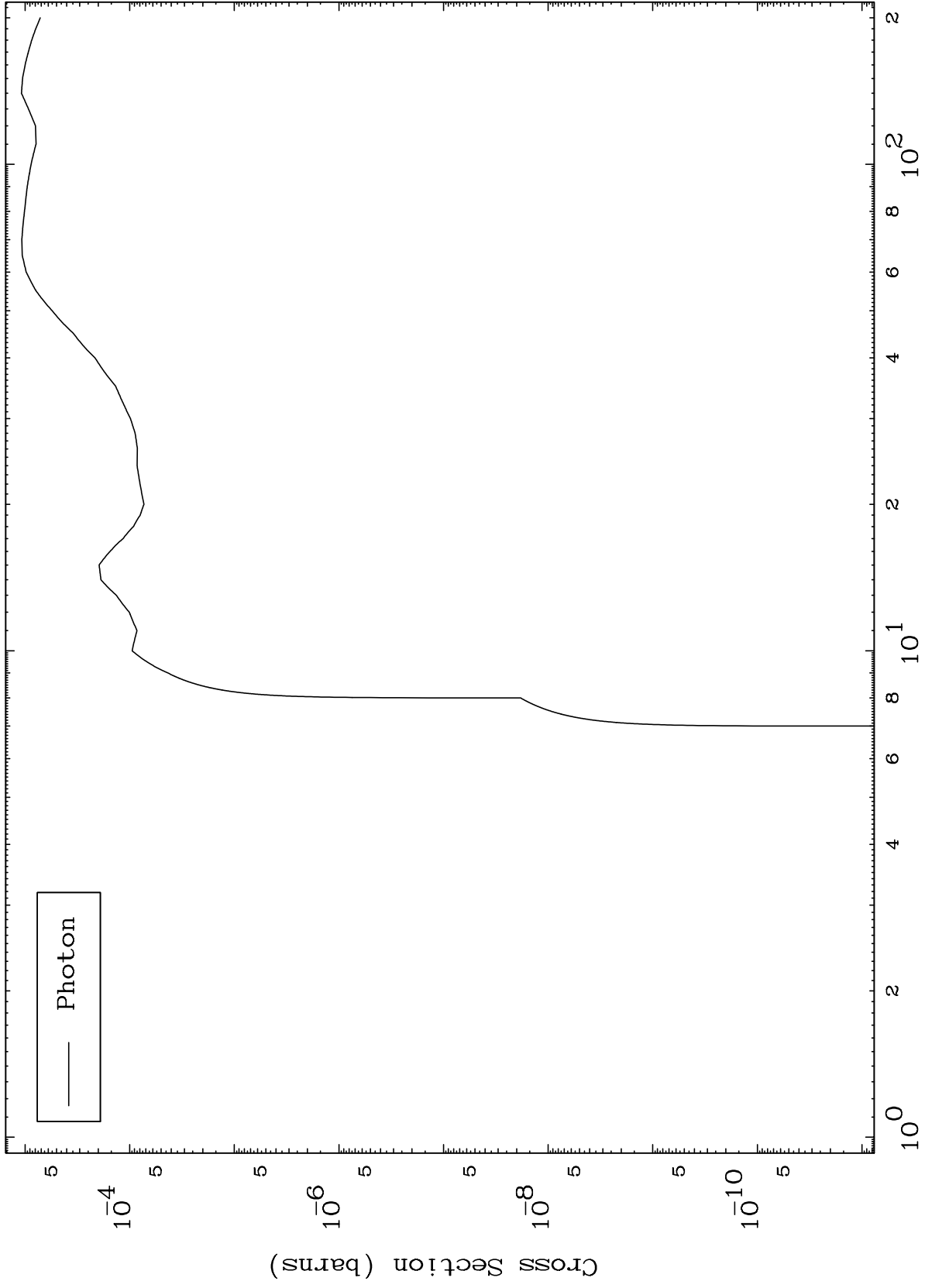
Incident Energy (MeV)

88-Ra-227

MAT 8837

Photon Fission
Radionuclide Production Cross Section

88-Ra-227



Incident Energy (MeV)

88-Ra-227