

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

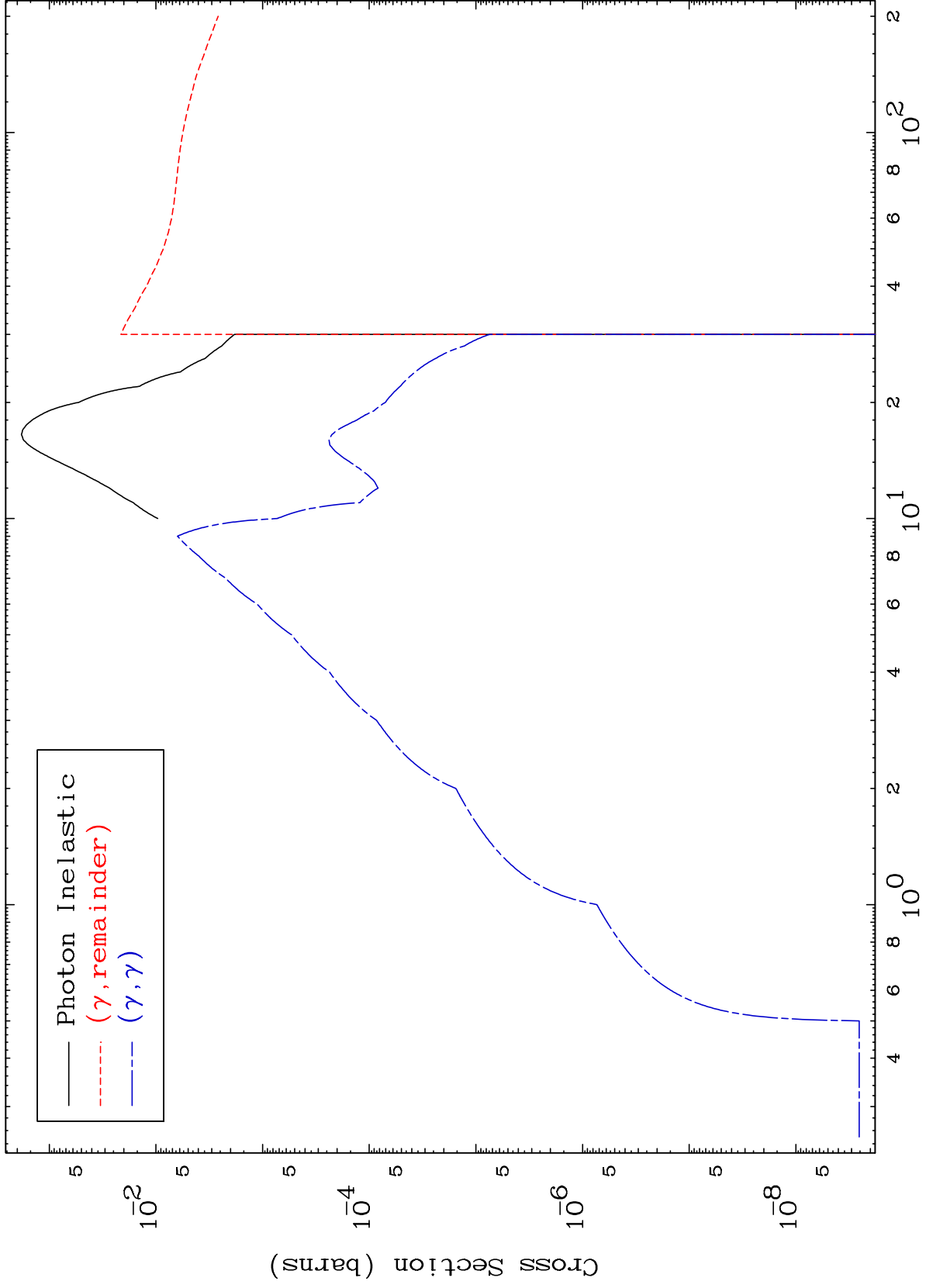
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3731

Photon Major
0 Kelvin Cross Sections

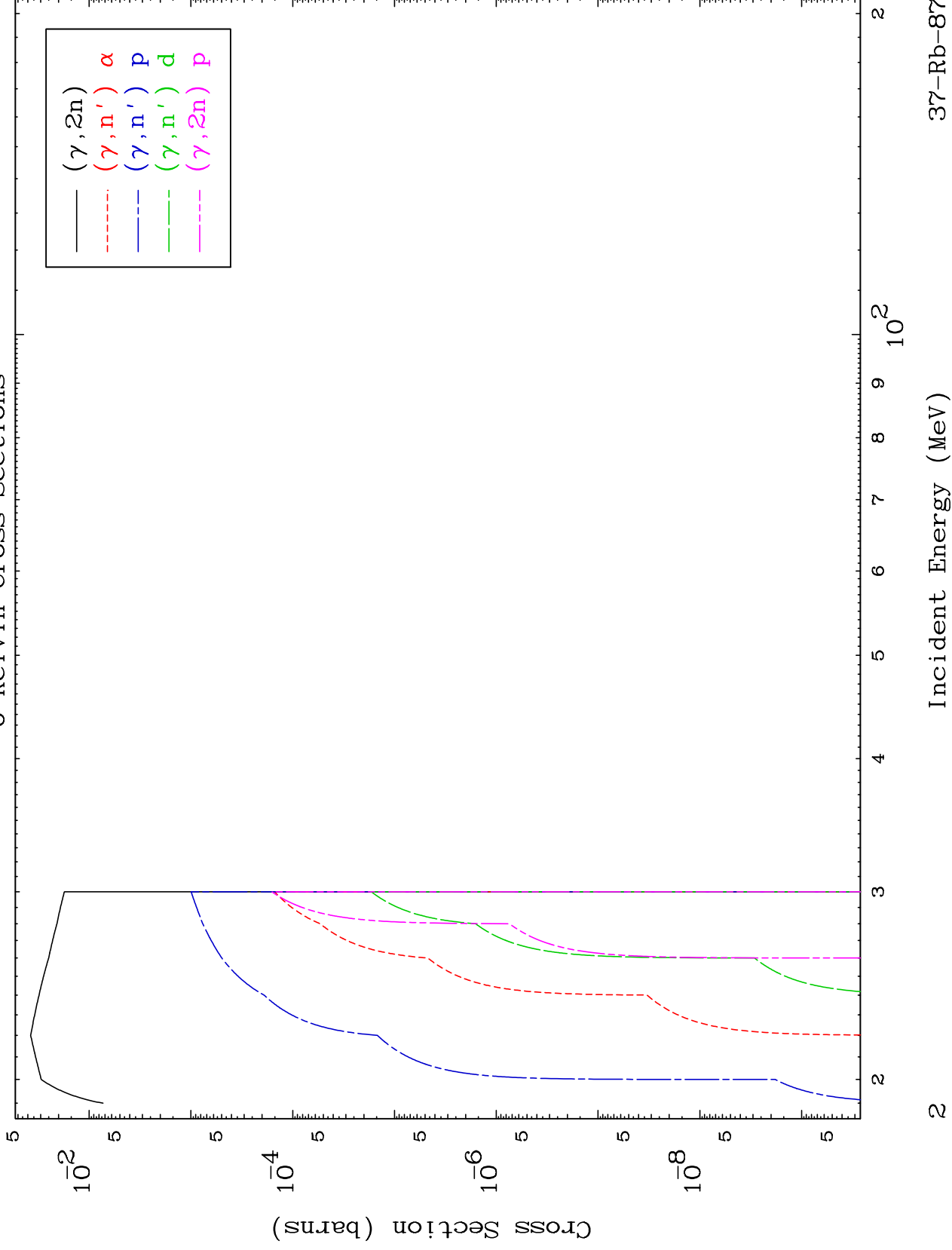
37-Rb-87



1

Incident Energy (MeV)

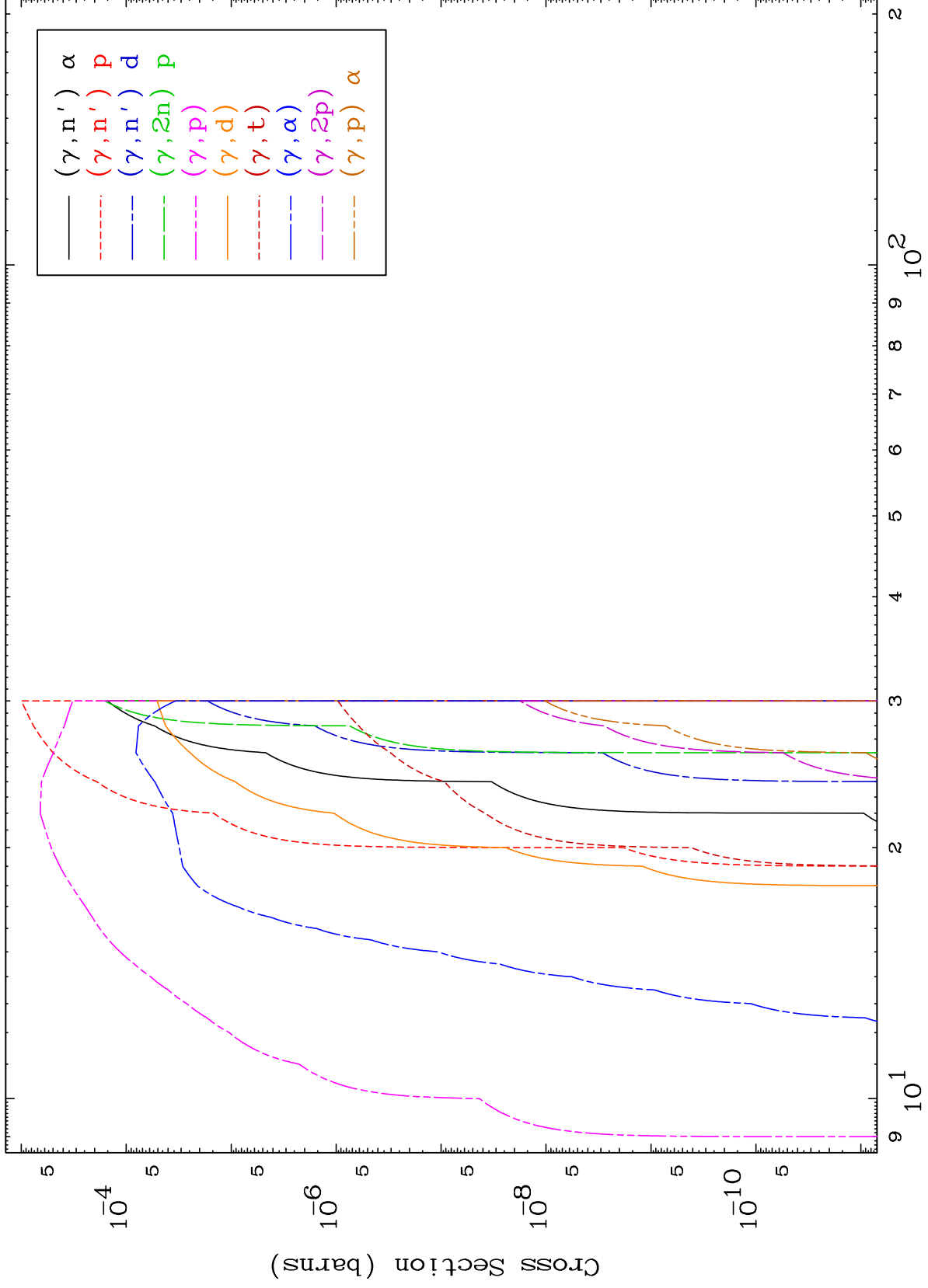
37-Rb-87



MAT 3731

Photon Charged Particle
0 Kelvin Cross Sections

37-Rb-87



37-Rb-87

Incident Energy (MeV)

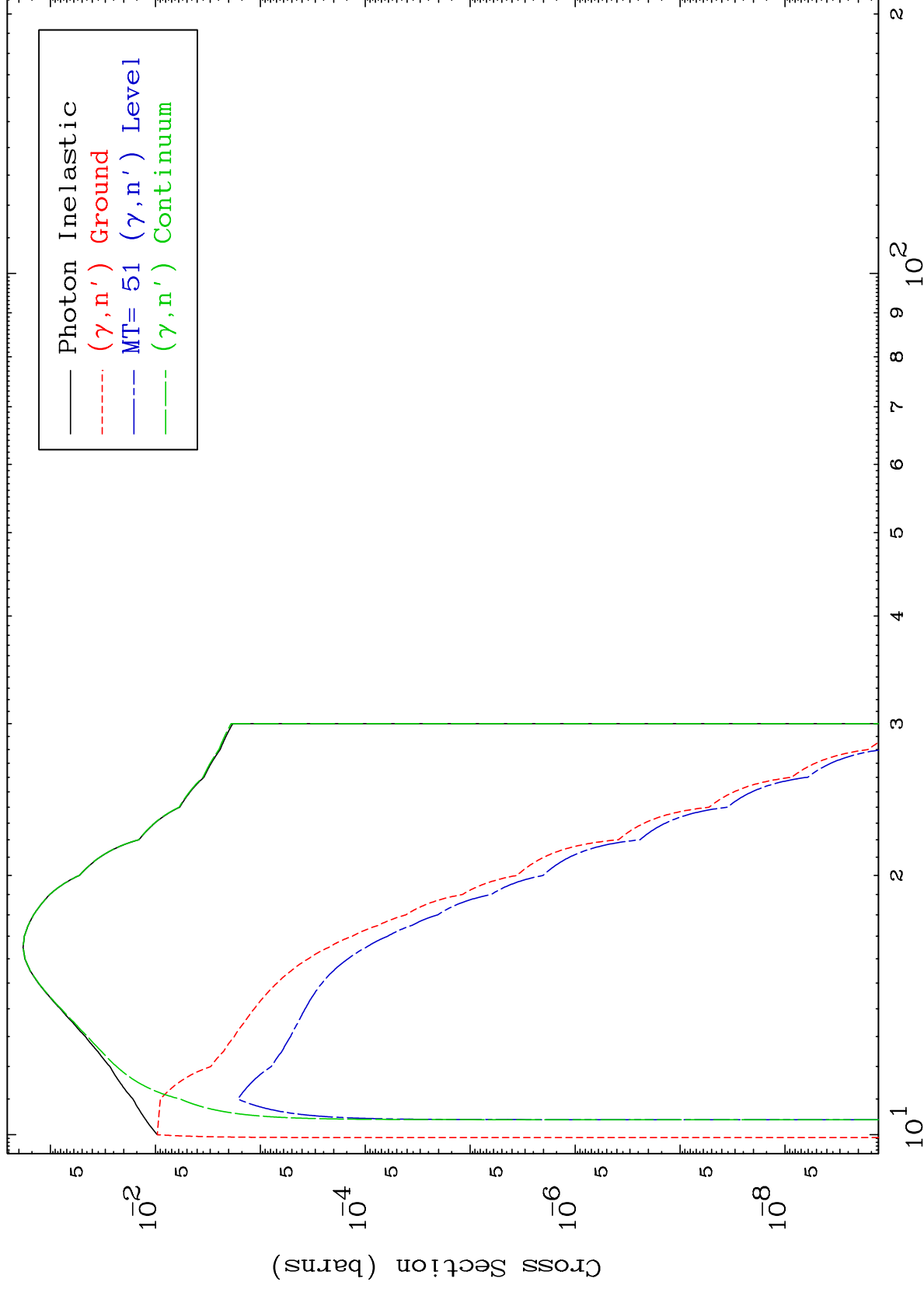
3

MAT 3731

(γ, n') Level

37-Rb-87

0 Kelvin Cross Sections



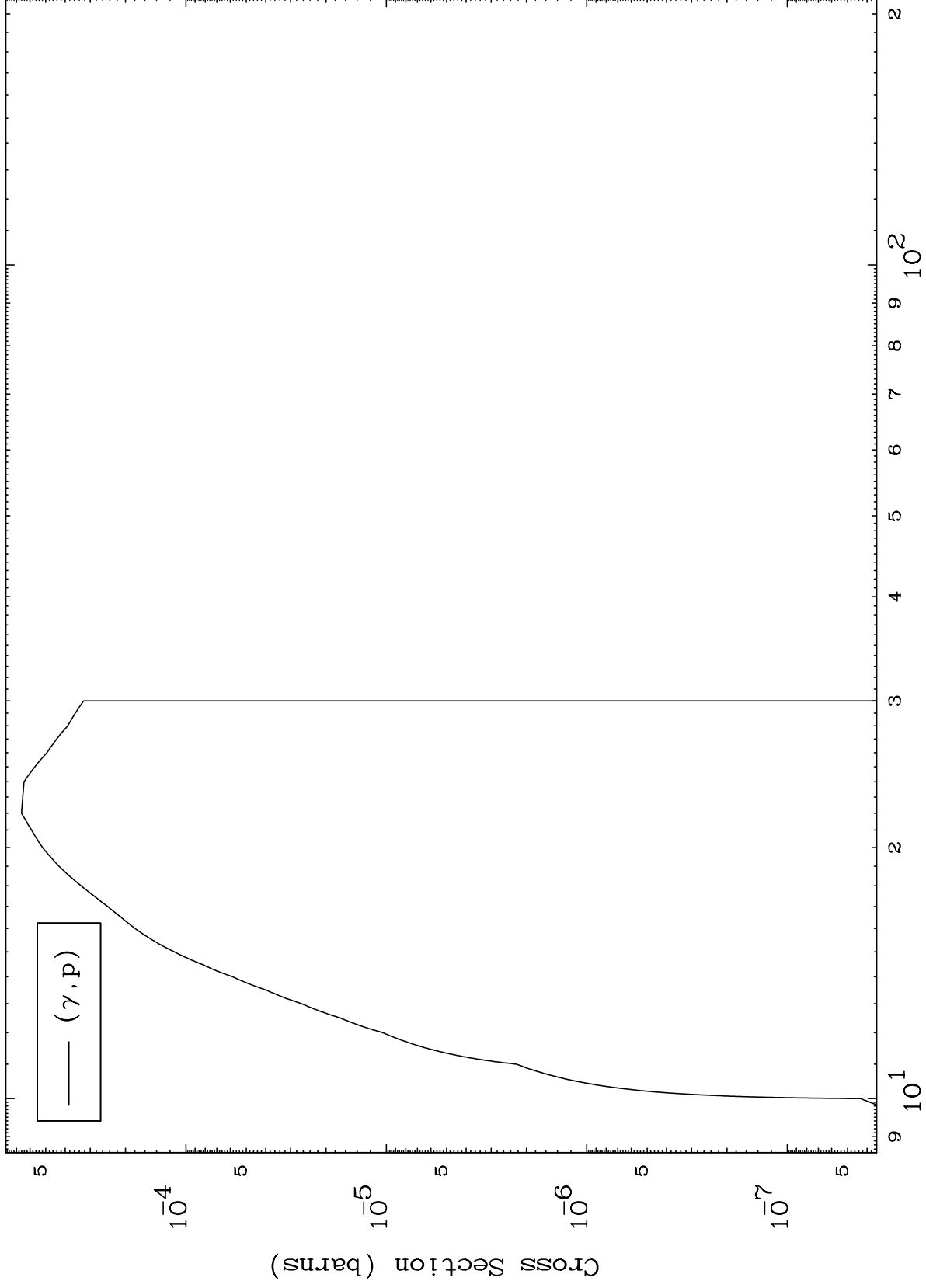
Incident Energy (MeV)

37-Rb-87

MAT 3731

(γ, p) Levels
0 Kelvin Cross Sections

37-Rb-87



Incident Energy (MeV)

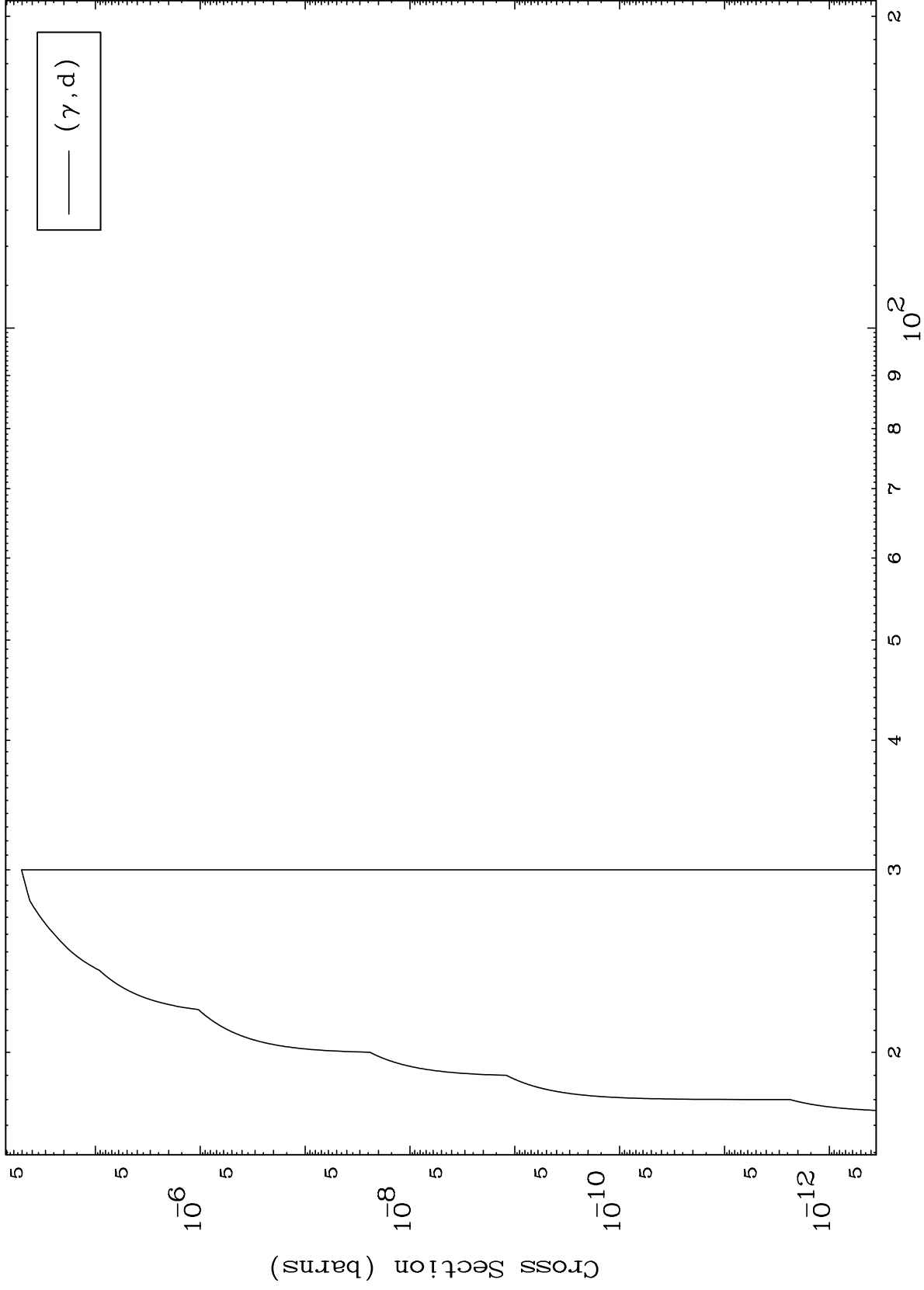
37-Rb-87

5

MAT 3731

(γ, d) Levels
0 Kelvin Cross Sections

37-Rb-87



6

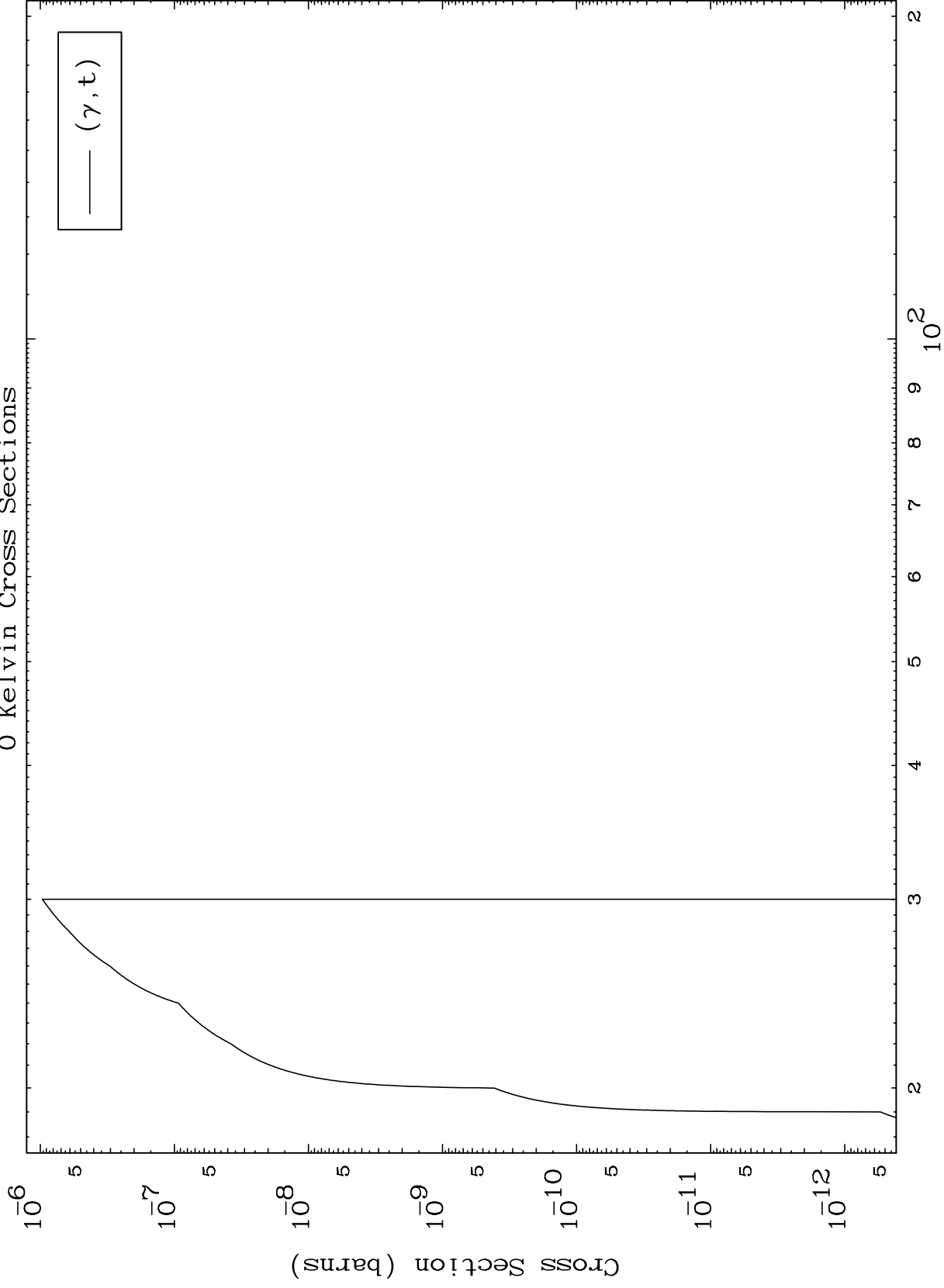
Incident Energy (MeV)

37-Rb-87

MAT 3731

(γ, t) Levels
0 Kelvin Cross Sections

37-Rb-87



7

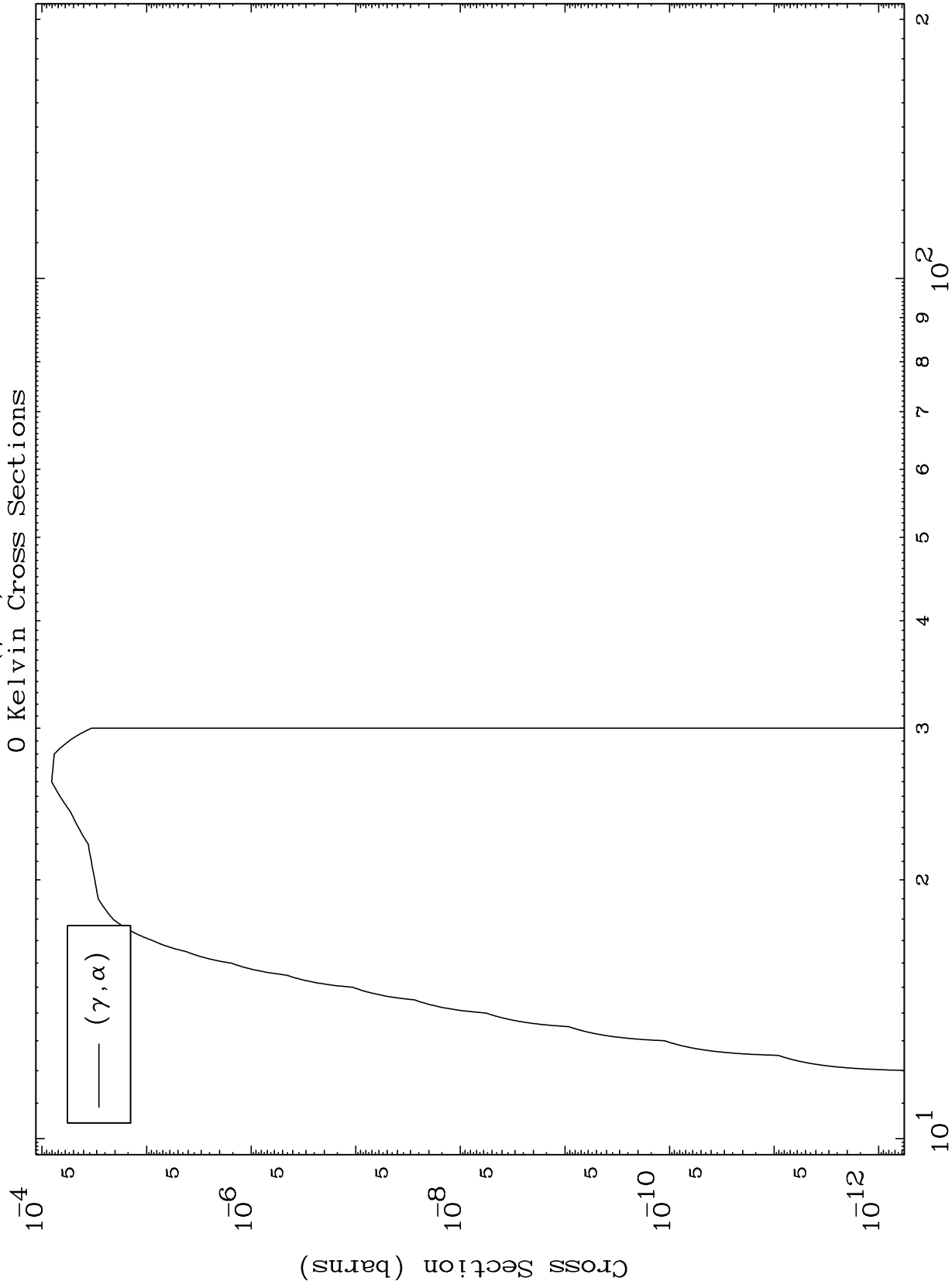
Incident Energy (MeV)

37-Rb-87

MAT 3731

(γ, α) Levels
0 Kelvin Cross Sections

37-Rb-87



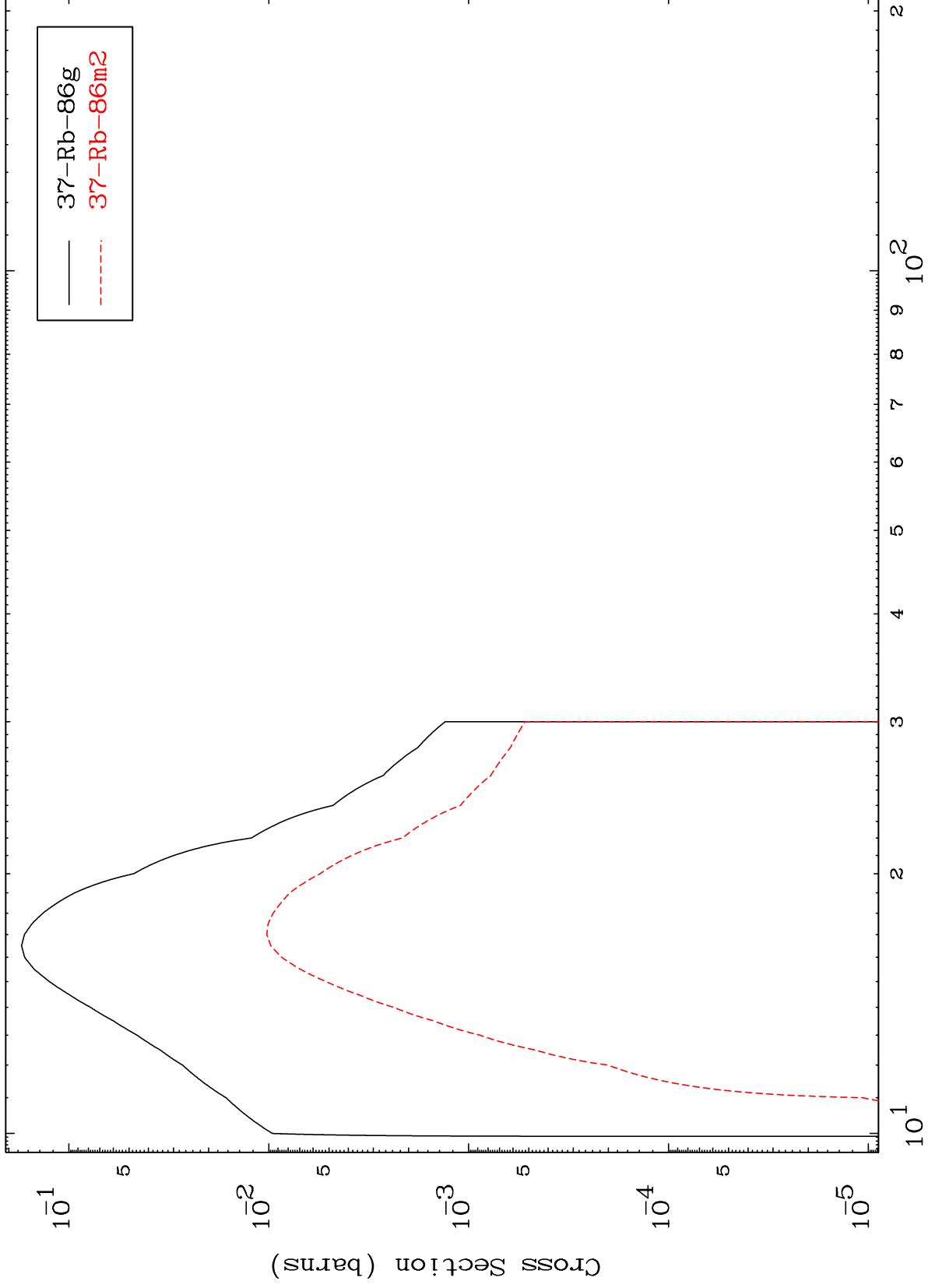
Incident Energy (MeV)

37-Rb-87

MAT 3731

Photon Inelastic
Radionuclide Production Cross Section

37-Rb-87



37-Rb-87

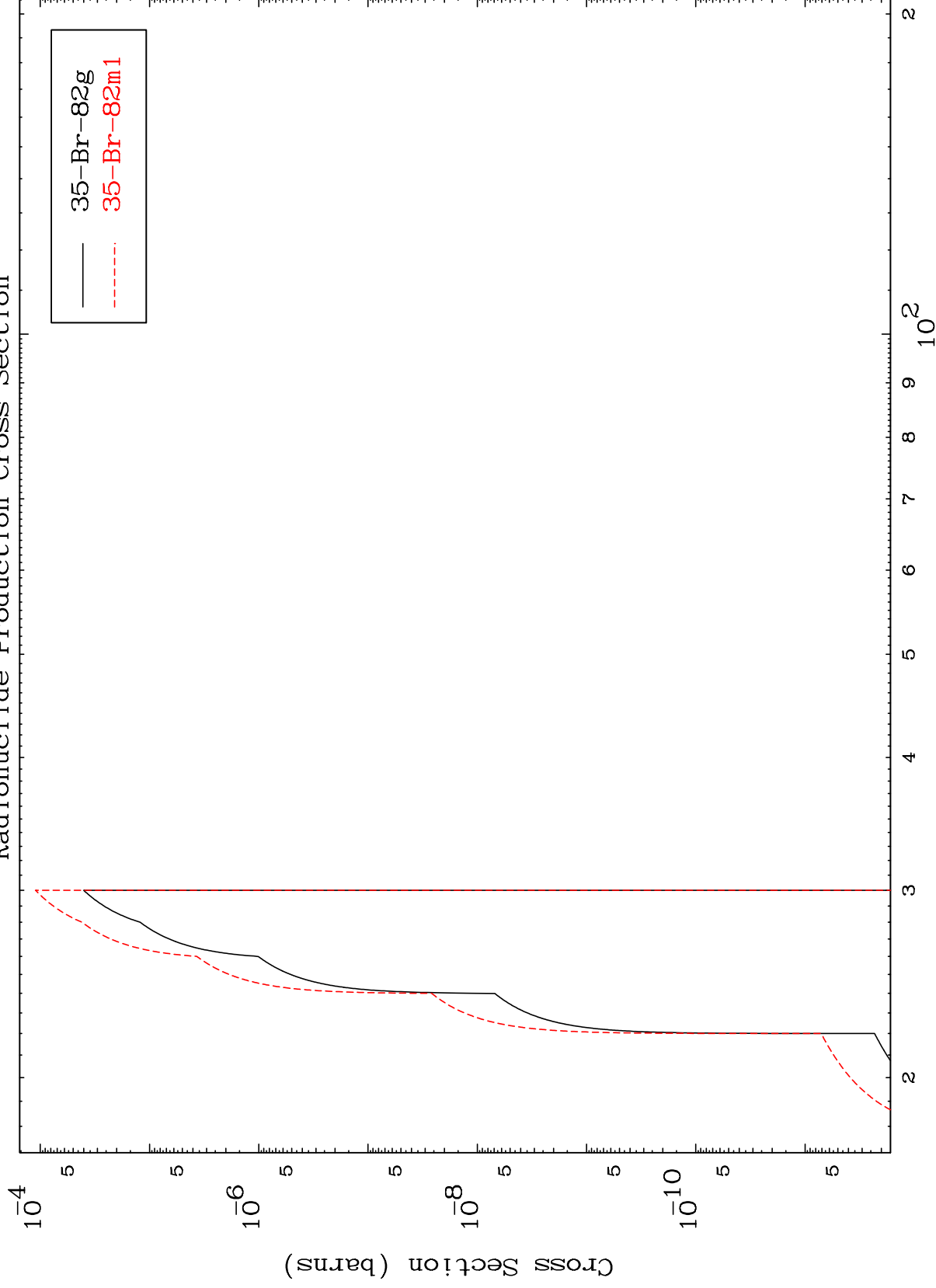
Incident Energy (MeV)

MAT 3731

(γ, n') α

37-Rb-87

Radionuclide Production Cross Section

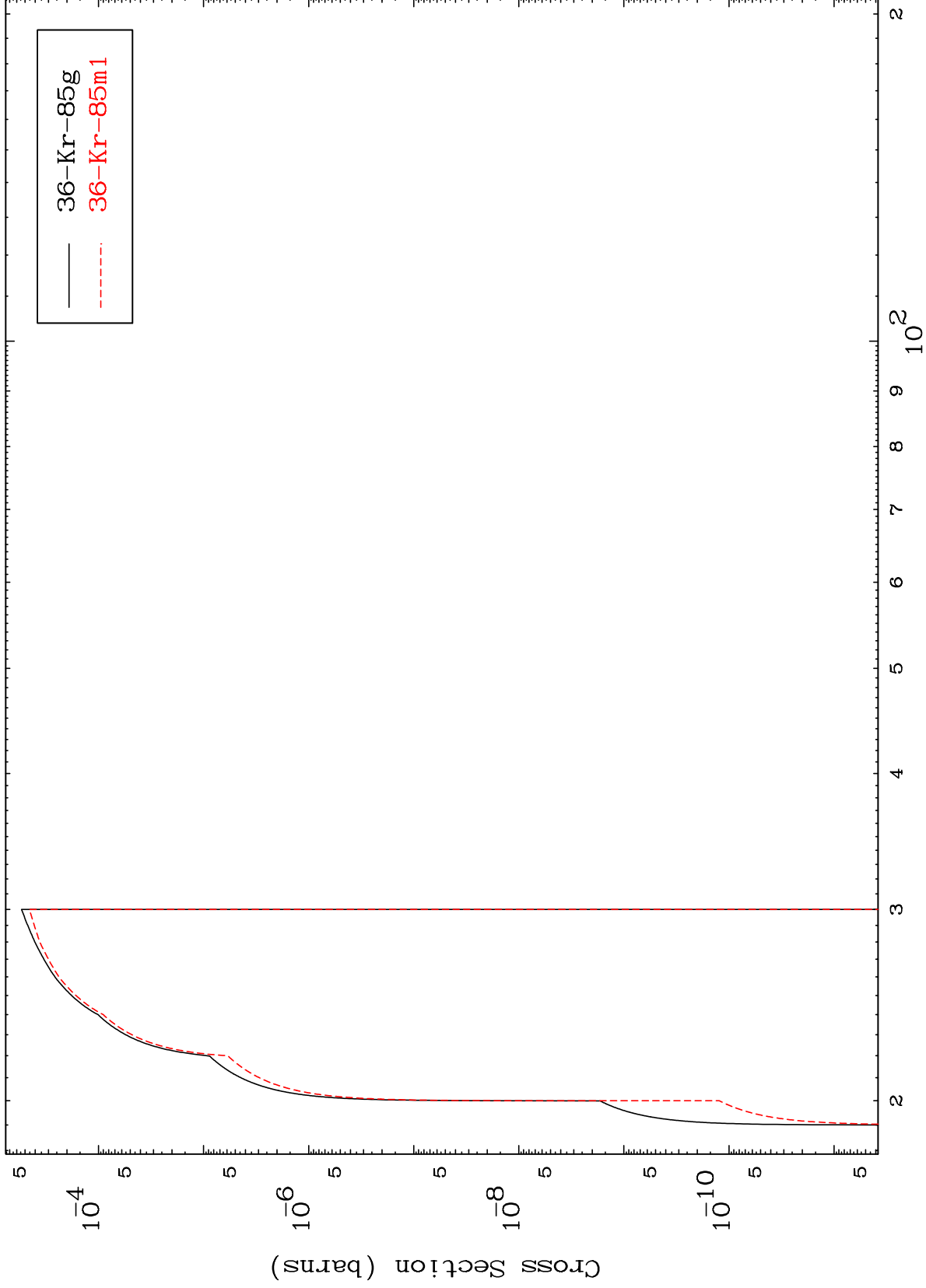


10

Incident Energy (MeV)

37-Rb-87

Radionuclide Production Cross Section



(γ, d)
Radionuclide Production Cross Section

