

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

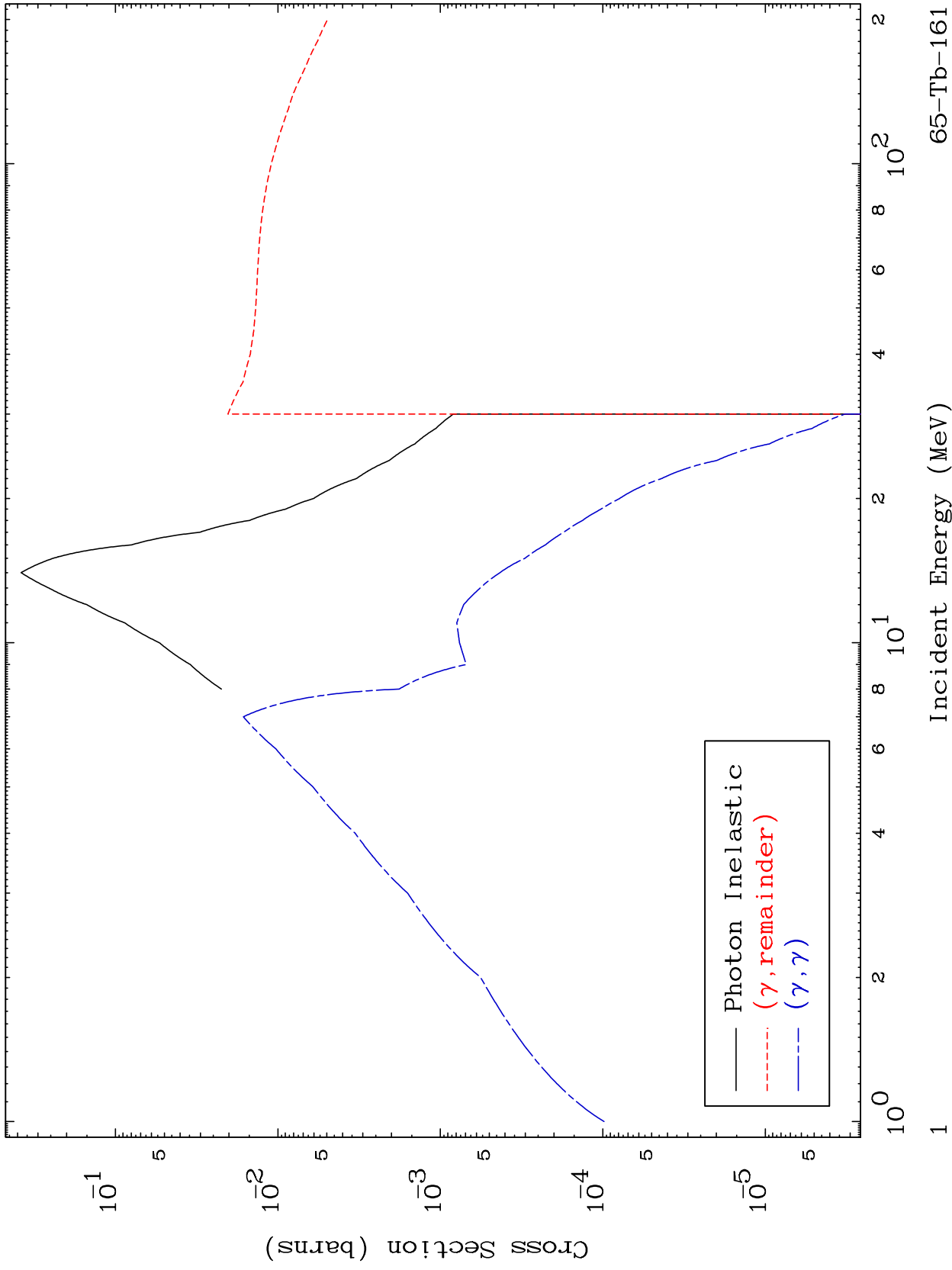
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

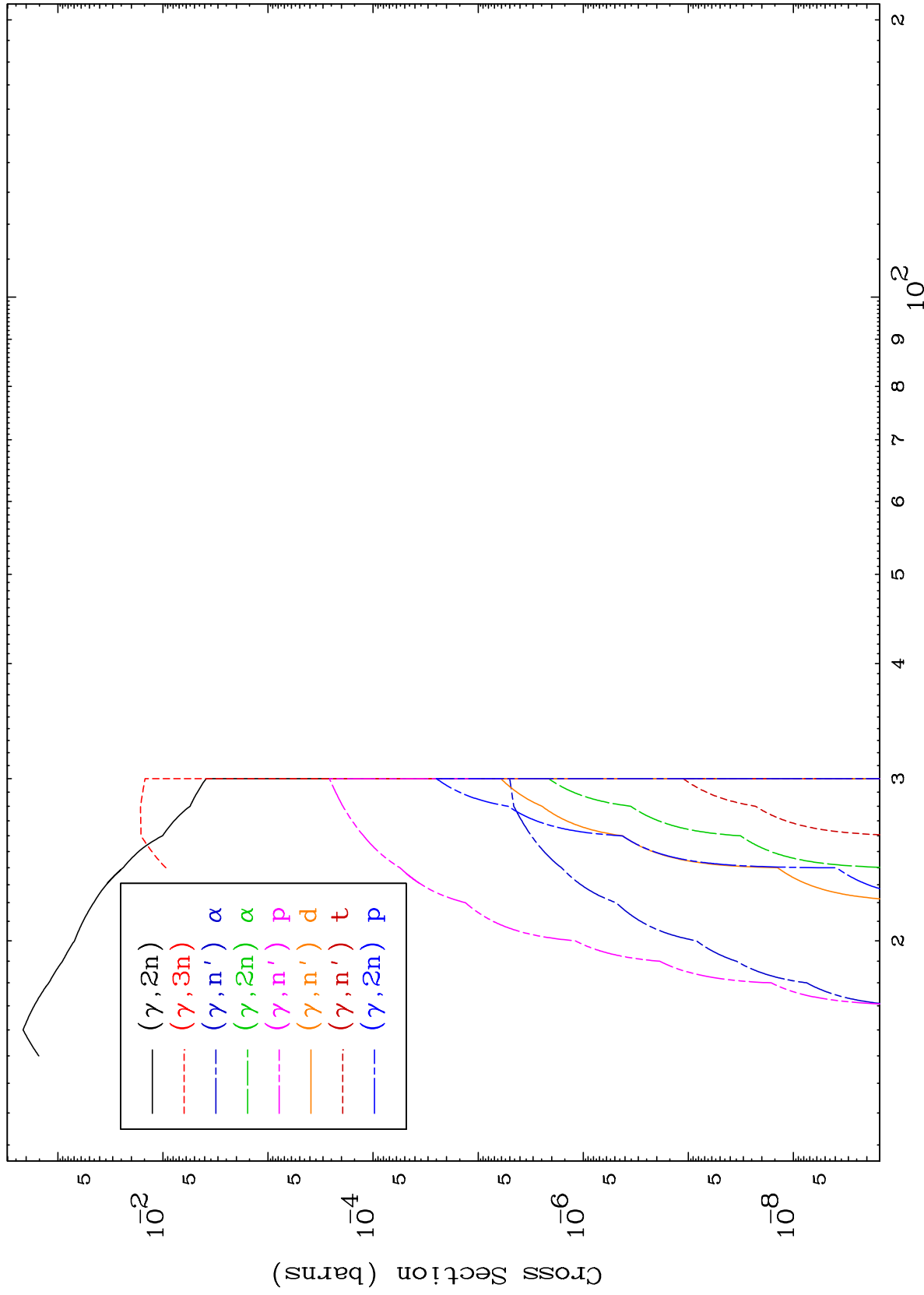
Press Mouse Button to Start

MAT 6531

Photon Major
0 Kelvin Cross Sections

65-Tb-161

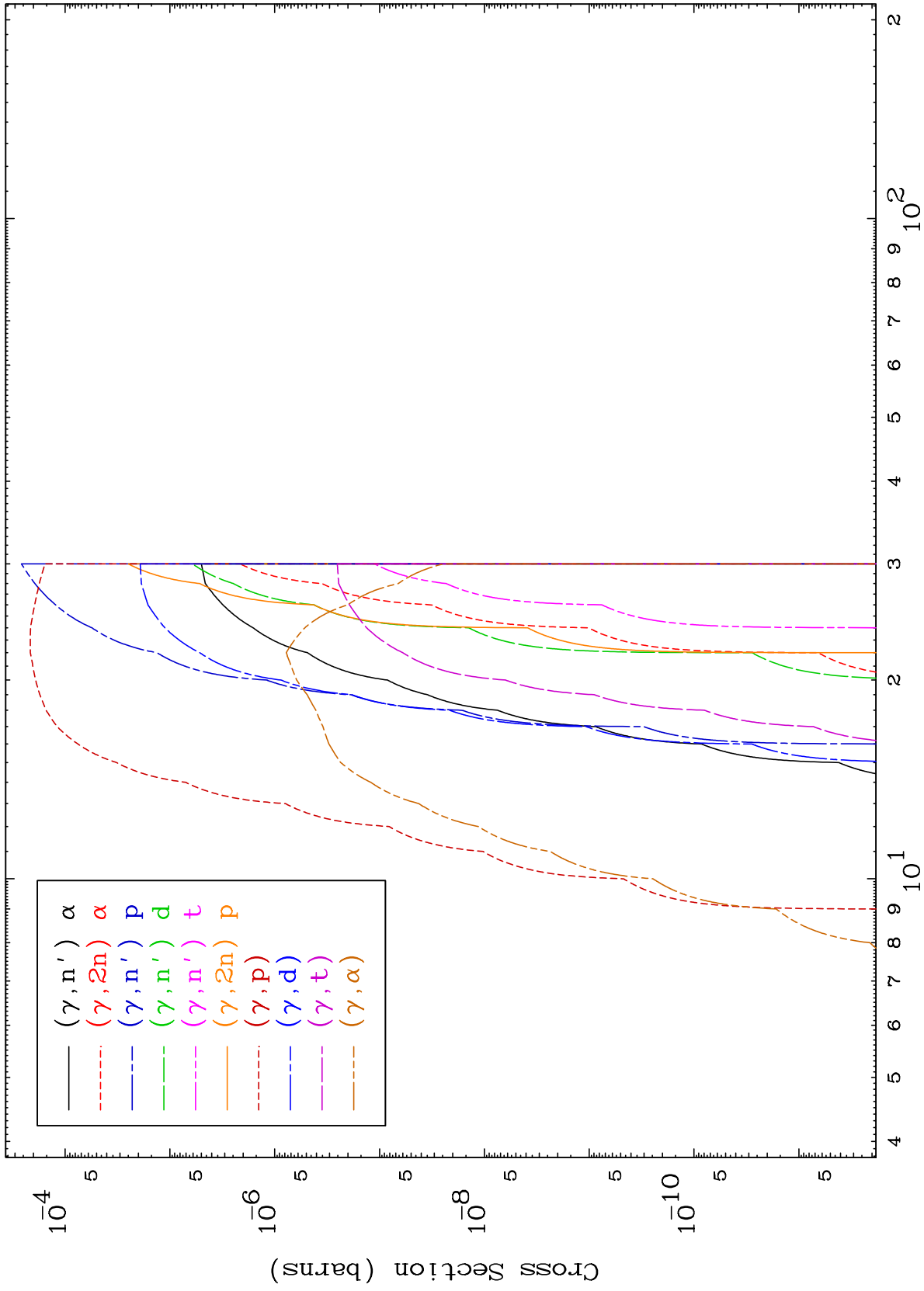




MAT 6531

Photon Charged Particle
0 Kelvin Cross Sections

65-Tb-161



3

Incident Energy (MeV)

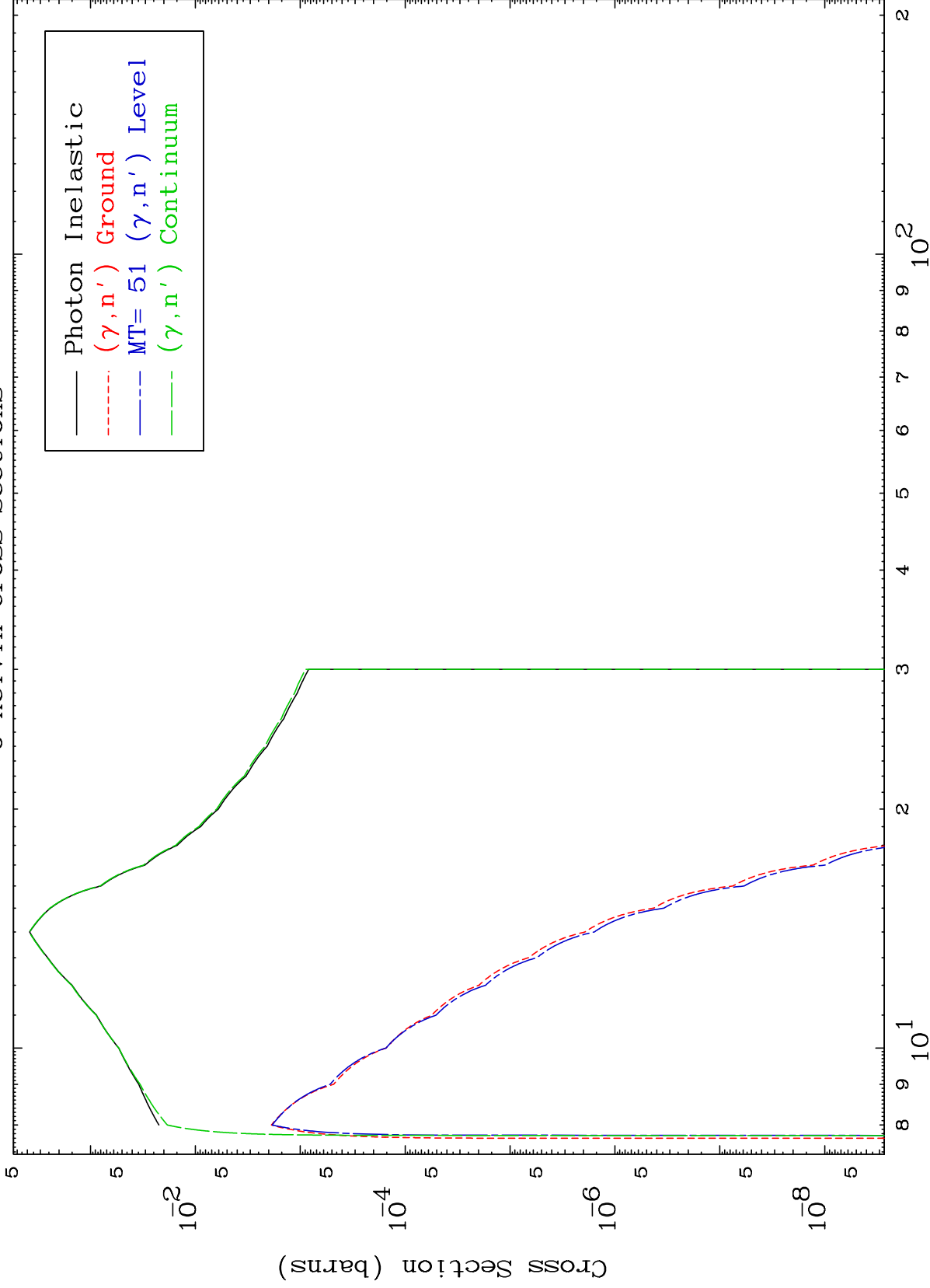
65-Tb-161

MAT 6531

(γ, n') Level

65-Tb-161

0 Kelvin Cross Sections



4

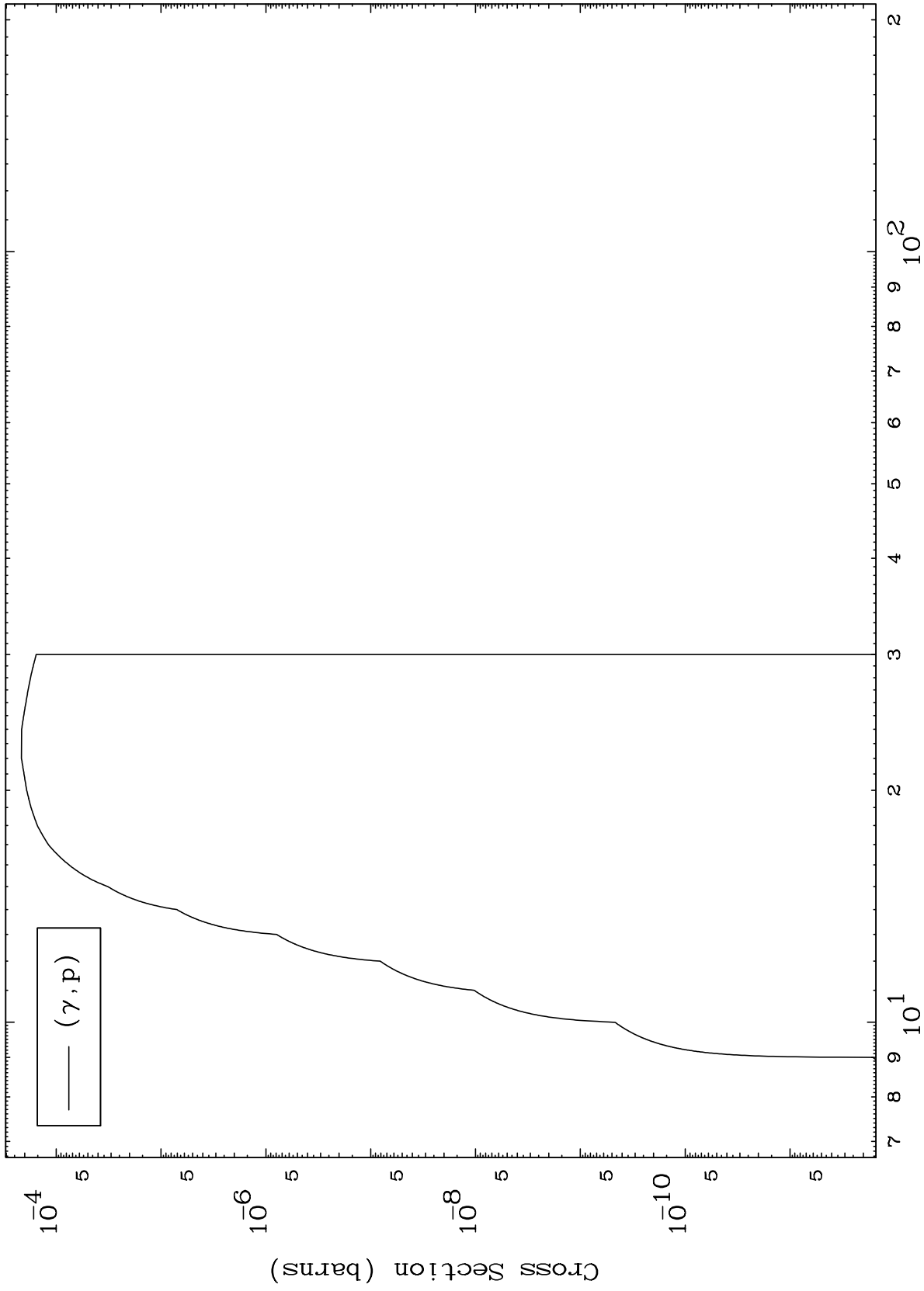
Incident Energy (MeV)

65-Tb-161

MAT 6531

65-Tb-161

(γ, p) Levels
0 Kelvin Cross Sections



5

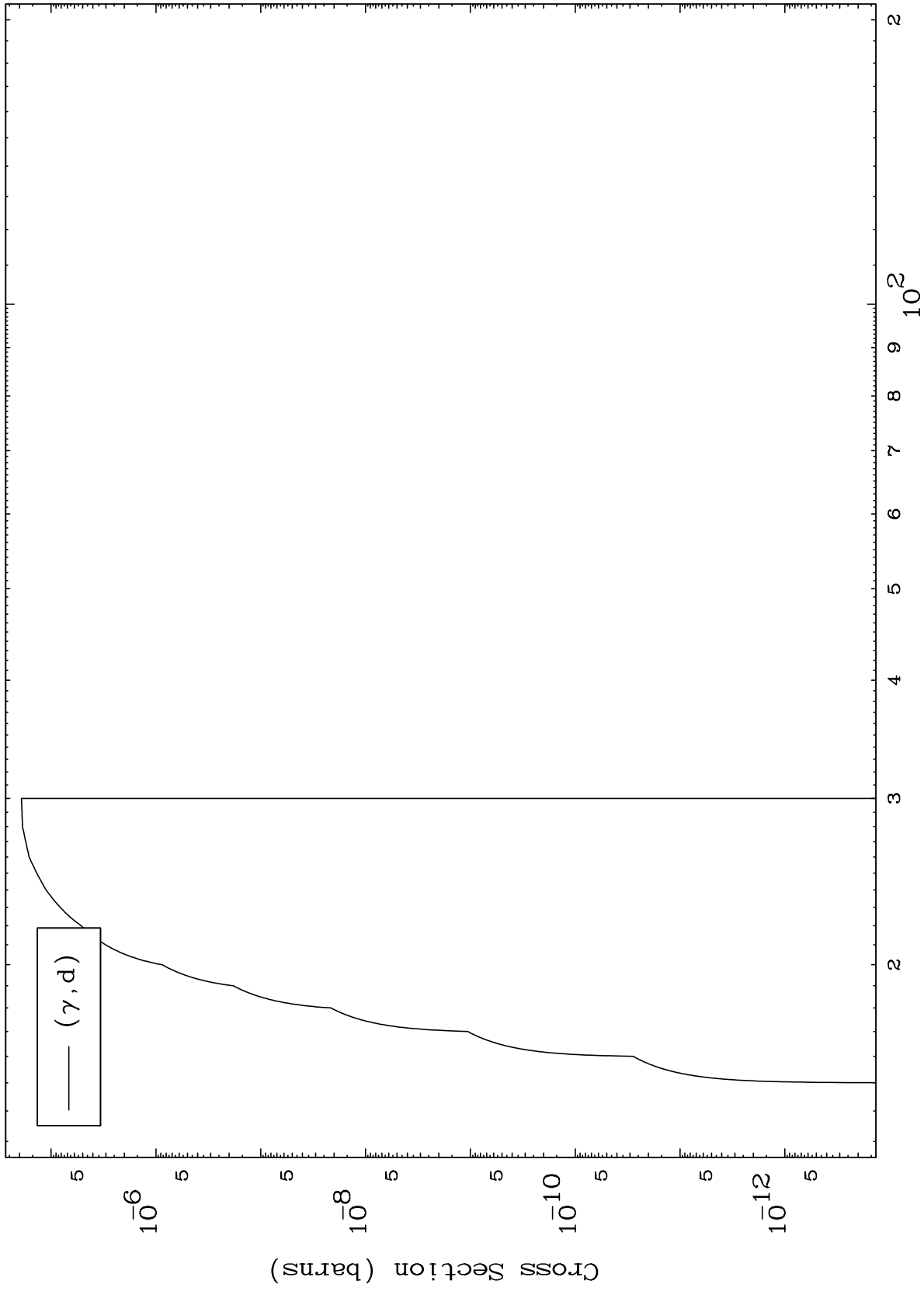
Incident Energy (MeV)

65-Tb-161

MAT 6531

(γ, d) Levels
0 Kelvin Cross Sections

65-Tb-161



6

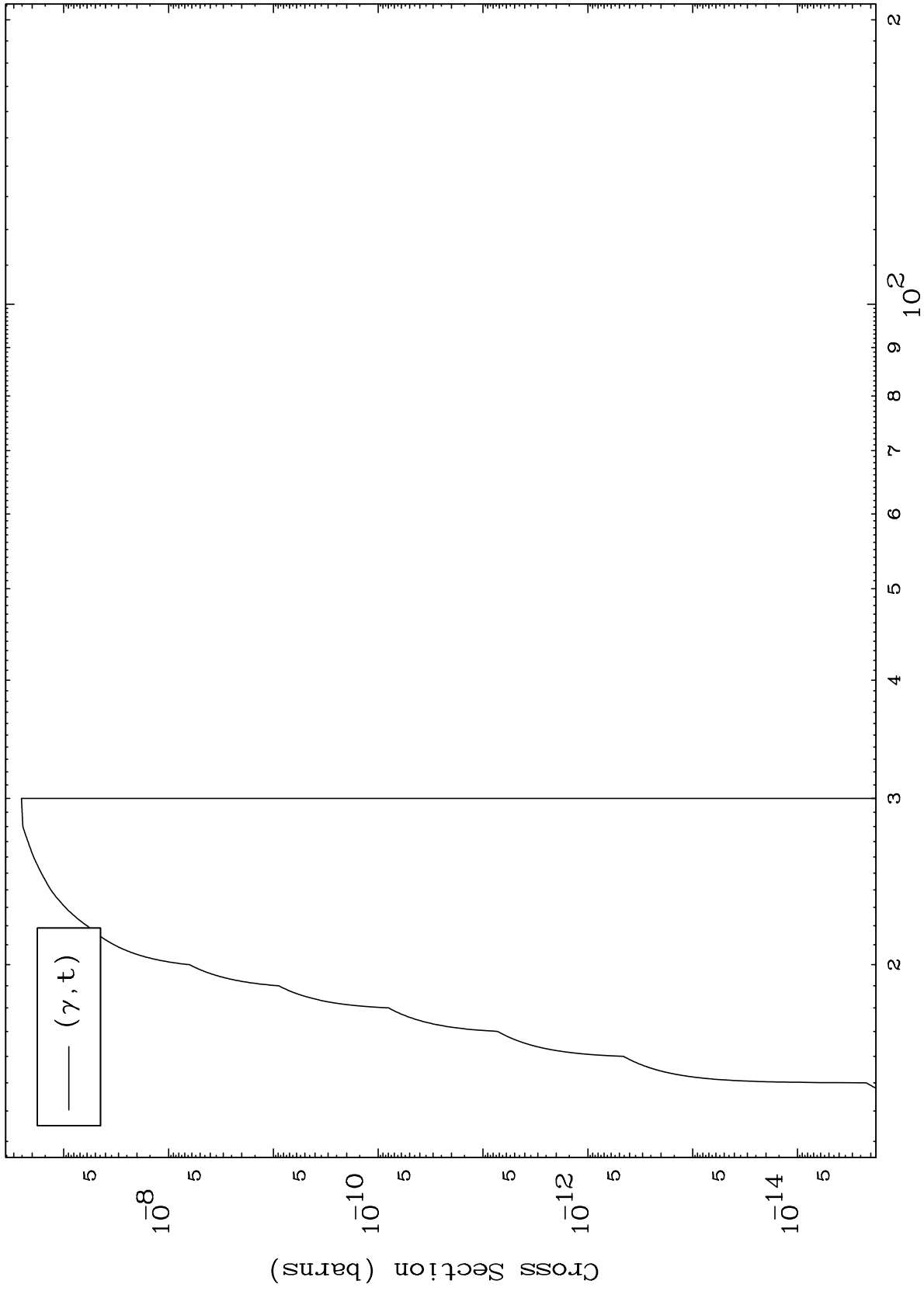
Incident Energy (MeV)

65-Tb-161

MAT 6531

(γ, t) Levels
0 Kelvin Cross Sections

65-Tb-161



7

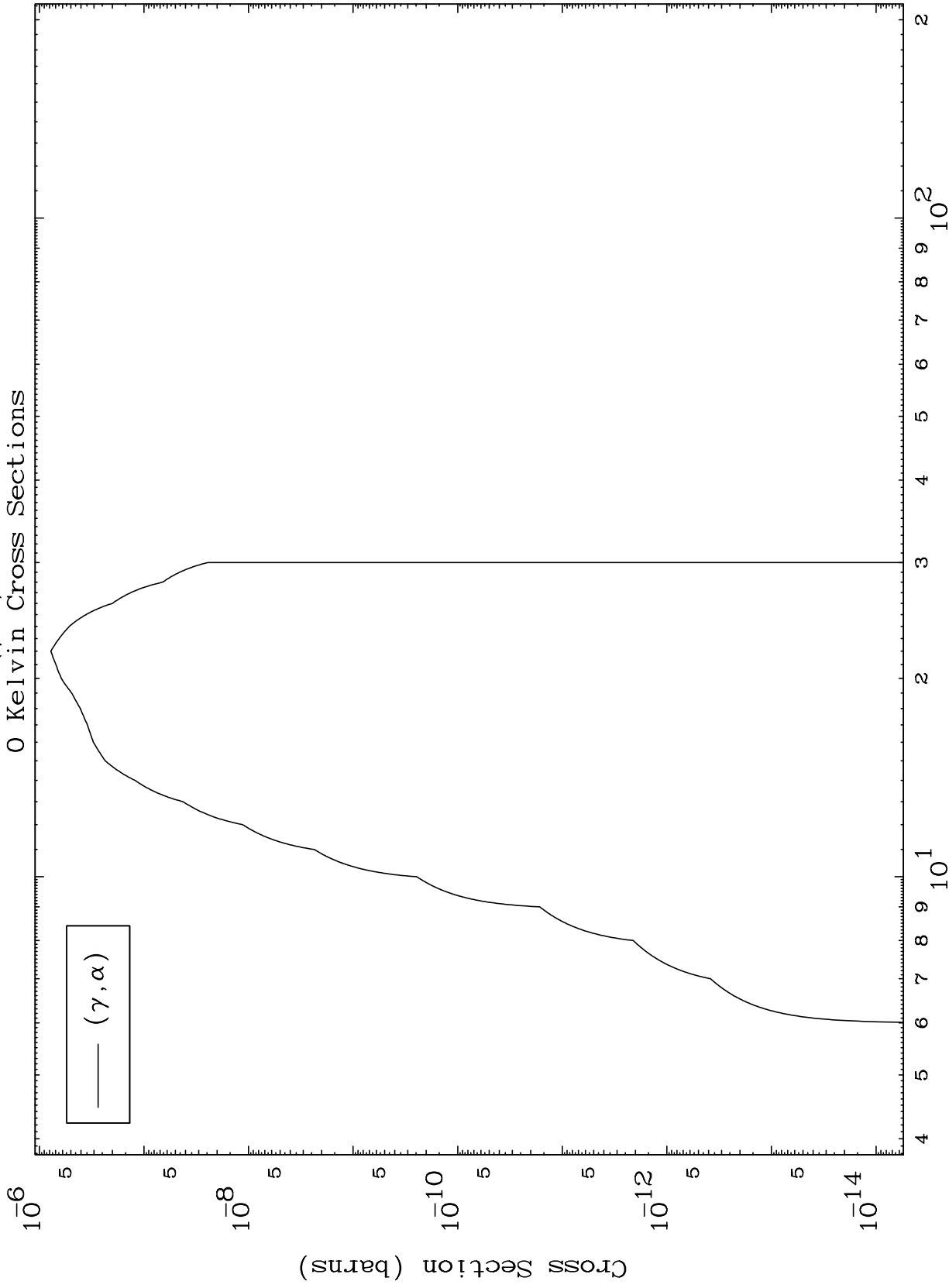
Incident Energy (MeV)

65-Tb-161

MAT 6531

65-Tb-161

(γ, α) Levels
0 Kelvin Cross Sections



8

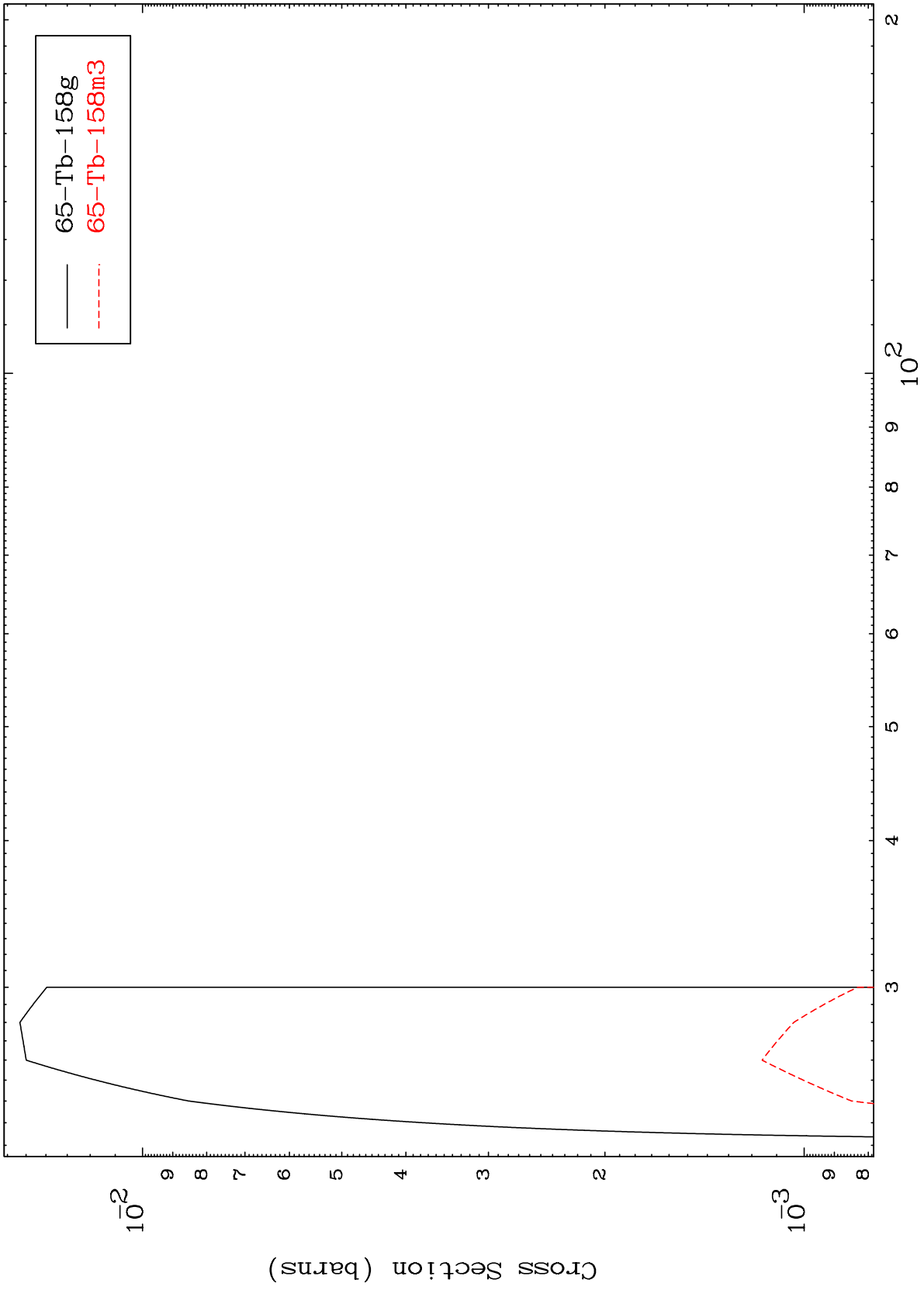
Incident Energy (MeV)

65-Tb-161

MAT 6531

65-Tb-161

($\gamma, 3n$)
Radionuclide Production Cross Section



9

Incident Energy (MeV)

65-Tb-161