

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

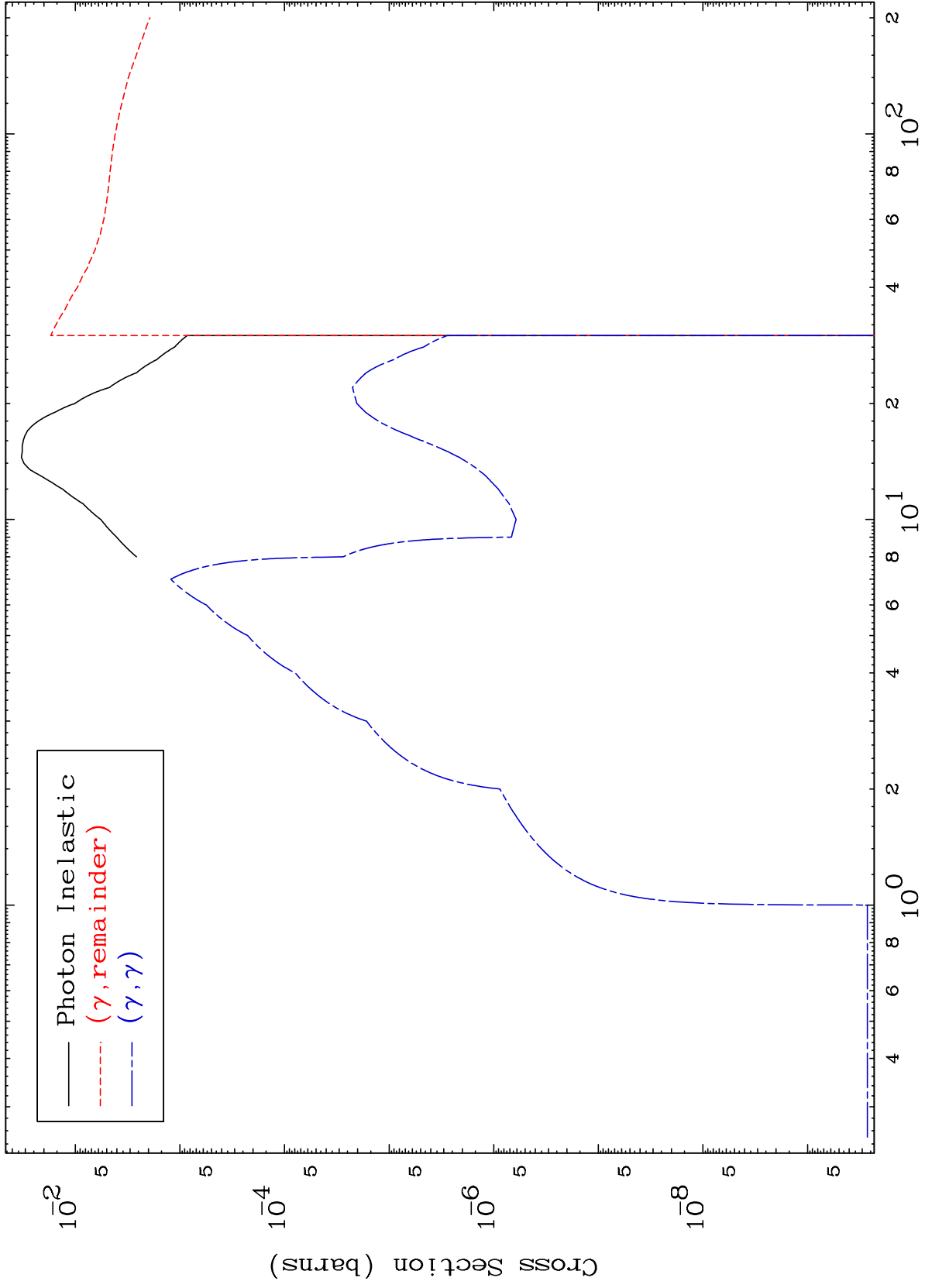
Web:redcullen1.net/HOMEPAGE.NEW

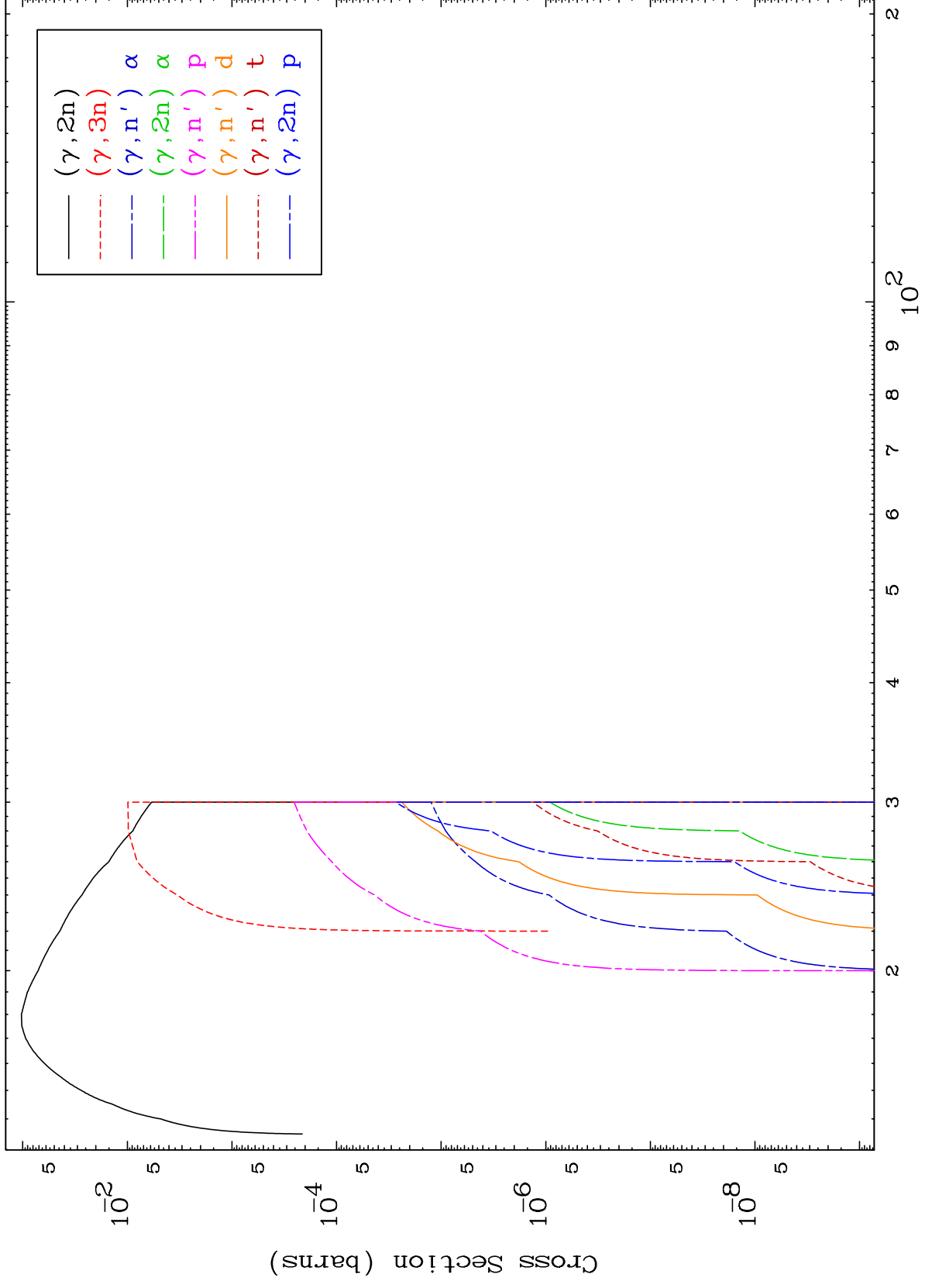
Press Mouse Button to Start

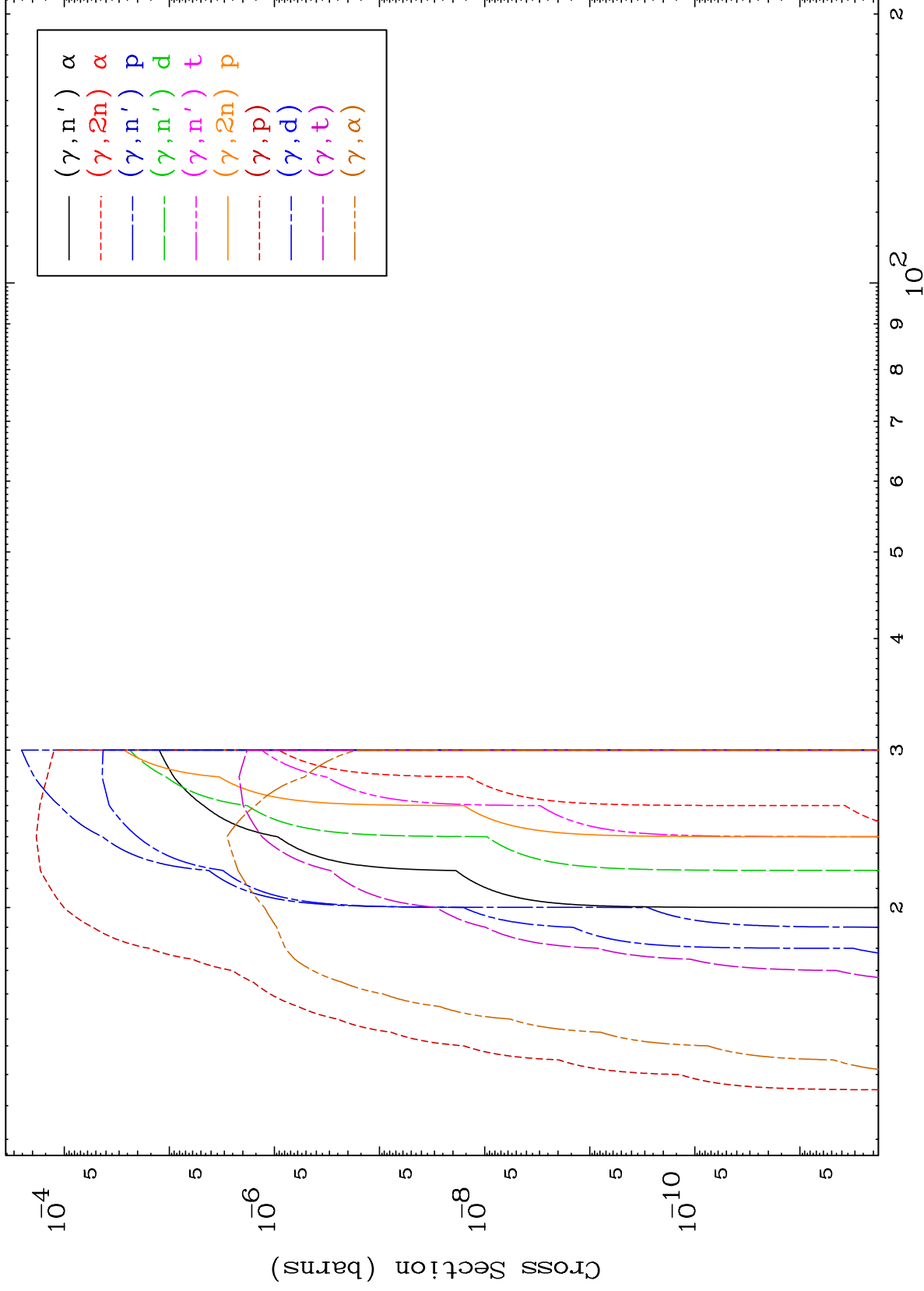
MAT 2743

Photon Major
0 Kelvin Cross Sections

²⁷Co-65





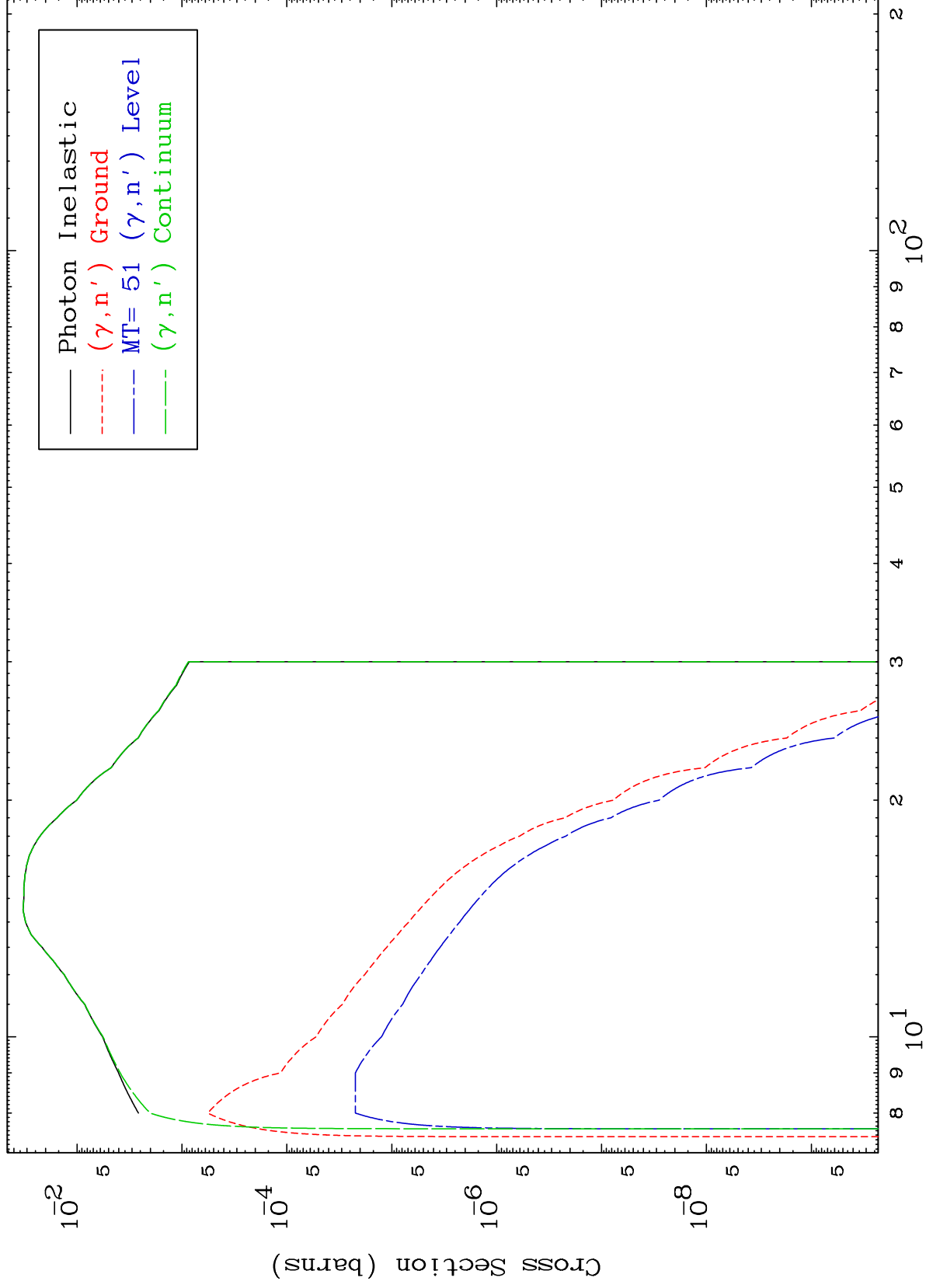


MAT 2743

(γ, n') Level

27-Co-65

0 Kelvin Cross Sections



4

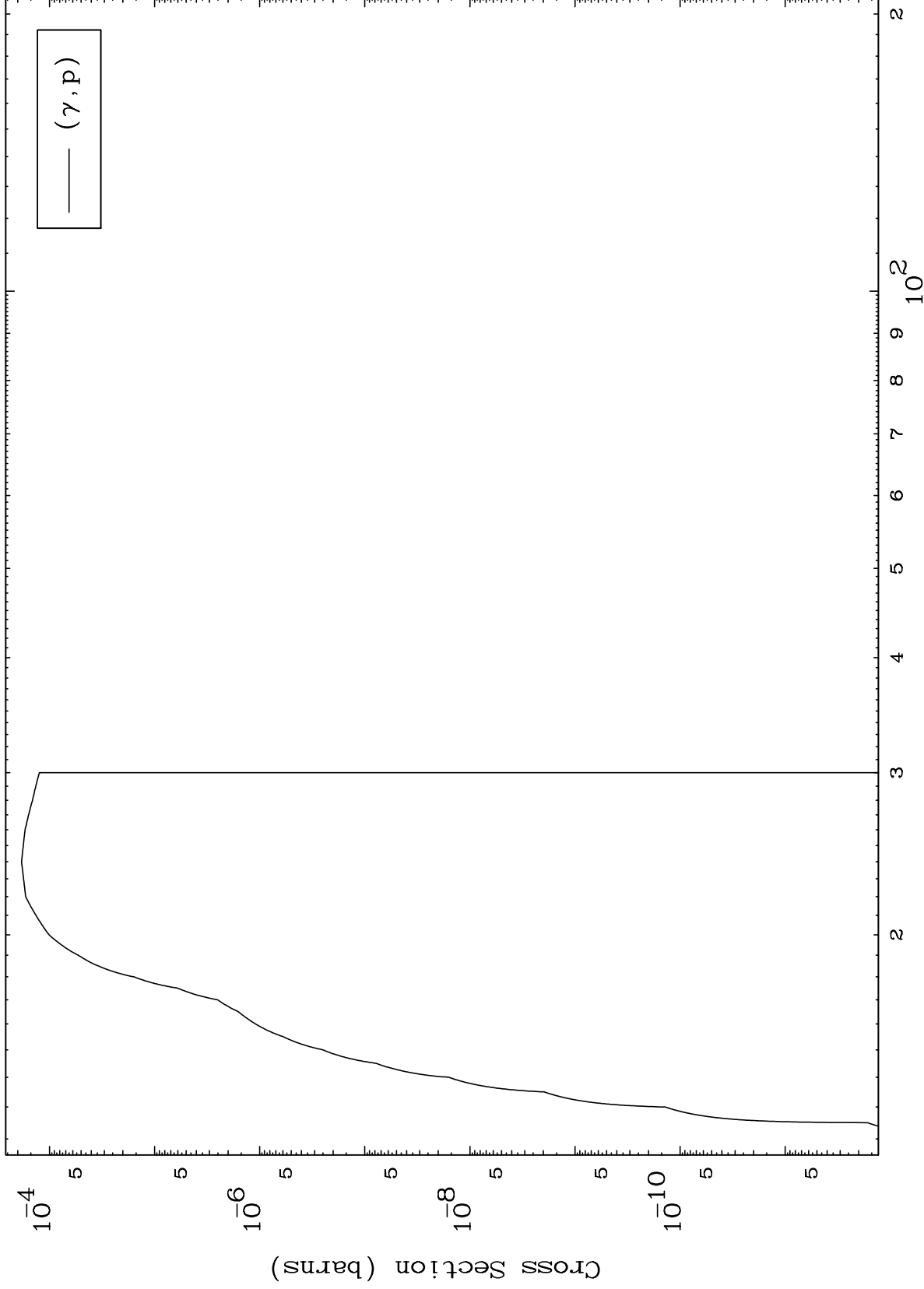
Incident Energy (MeV)

27-Co-65

MAT 2743

(γ, p) Levels
0 Kelvin Cross Sections

27-Co-65



5

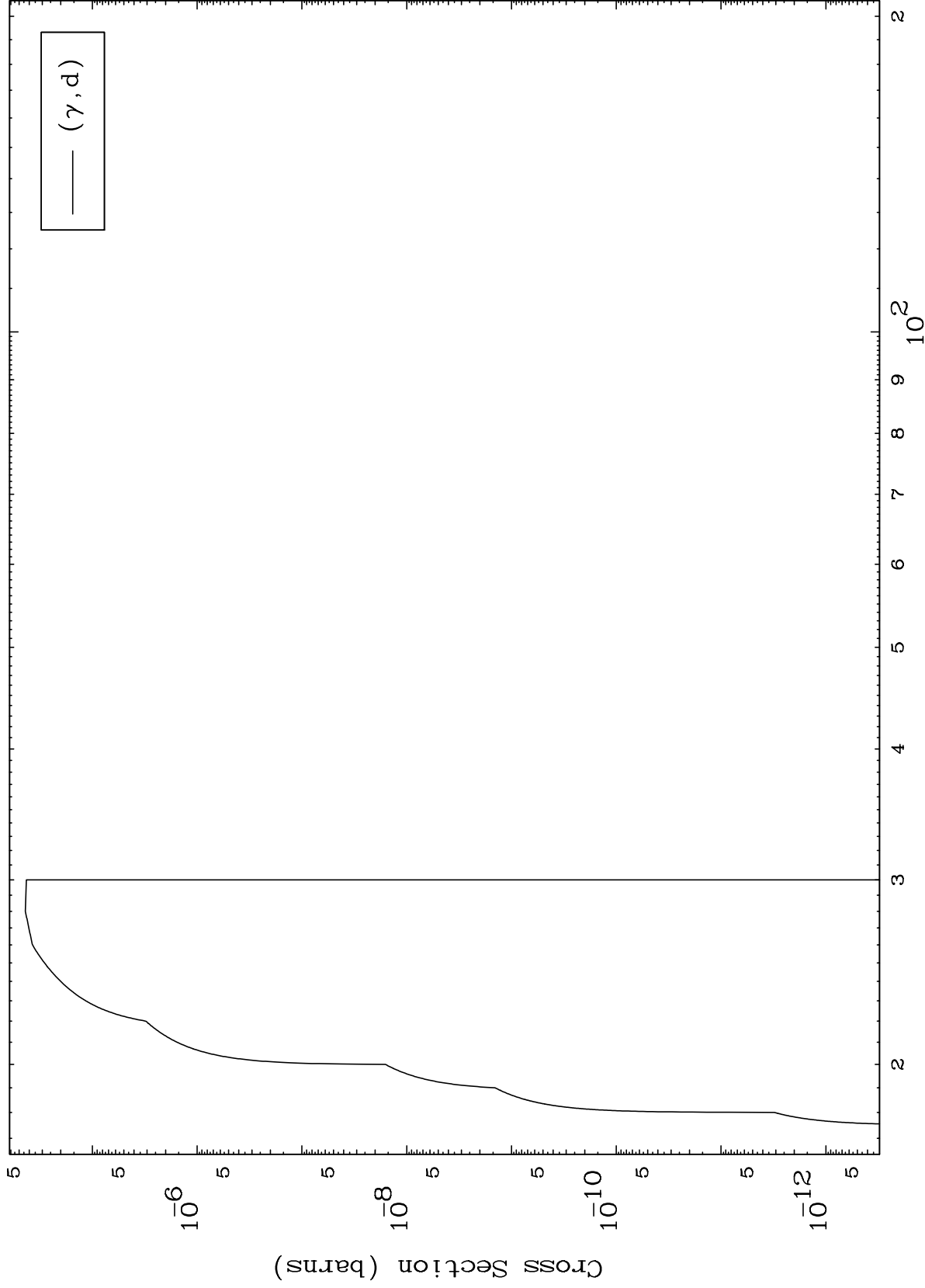
Incident Energy (MeV)

27-Co-65

MAT 2743

(γ, d) Levels
0 Kelvin Cross Sections

27-Co-65



6

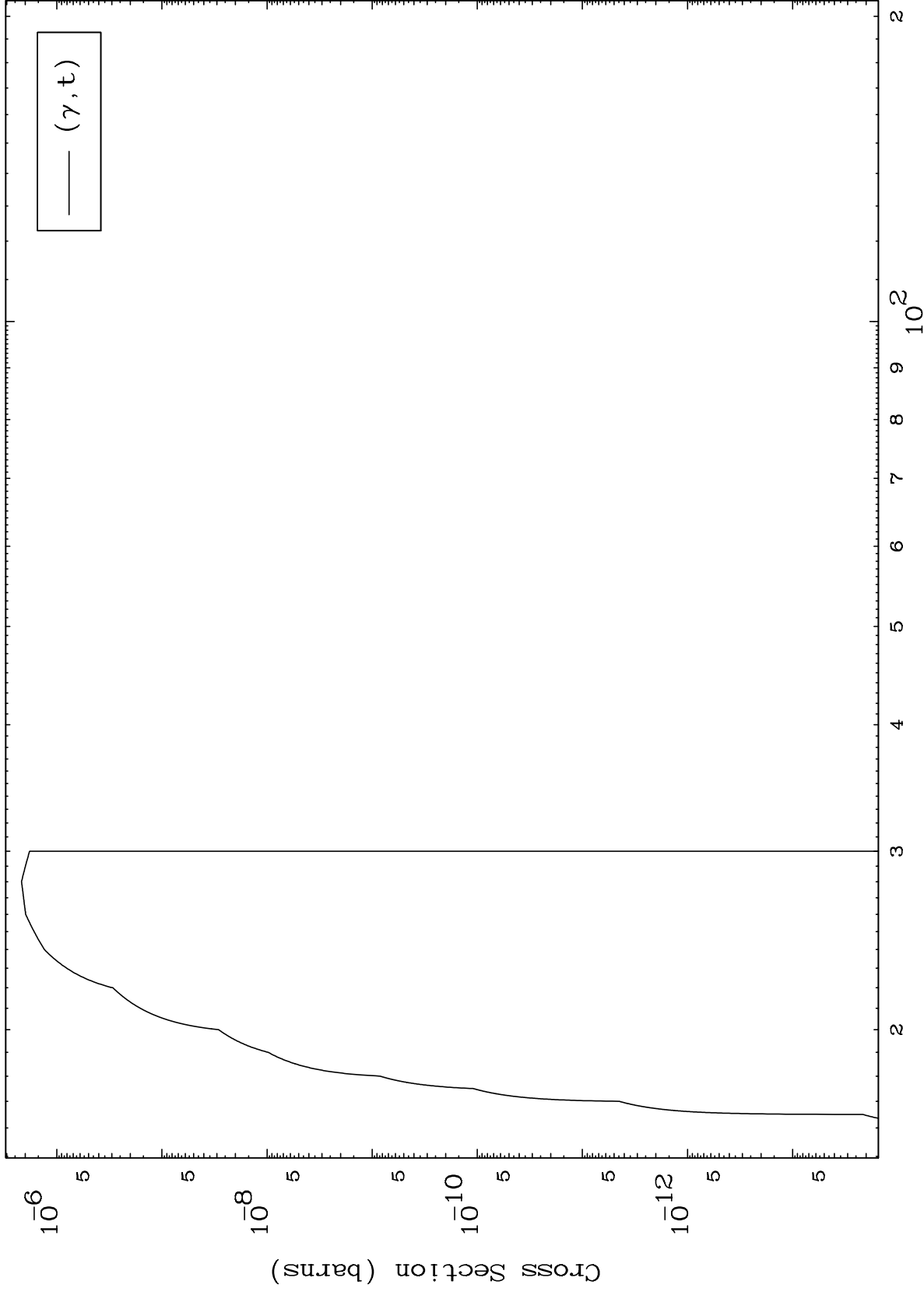
Incident Energy (MeV)

27-Co-65

MAT 2743

27-Co-65

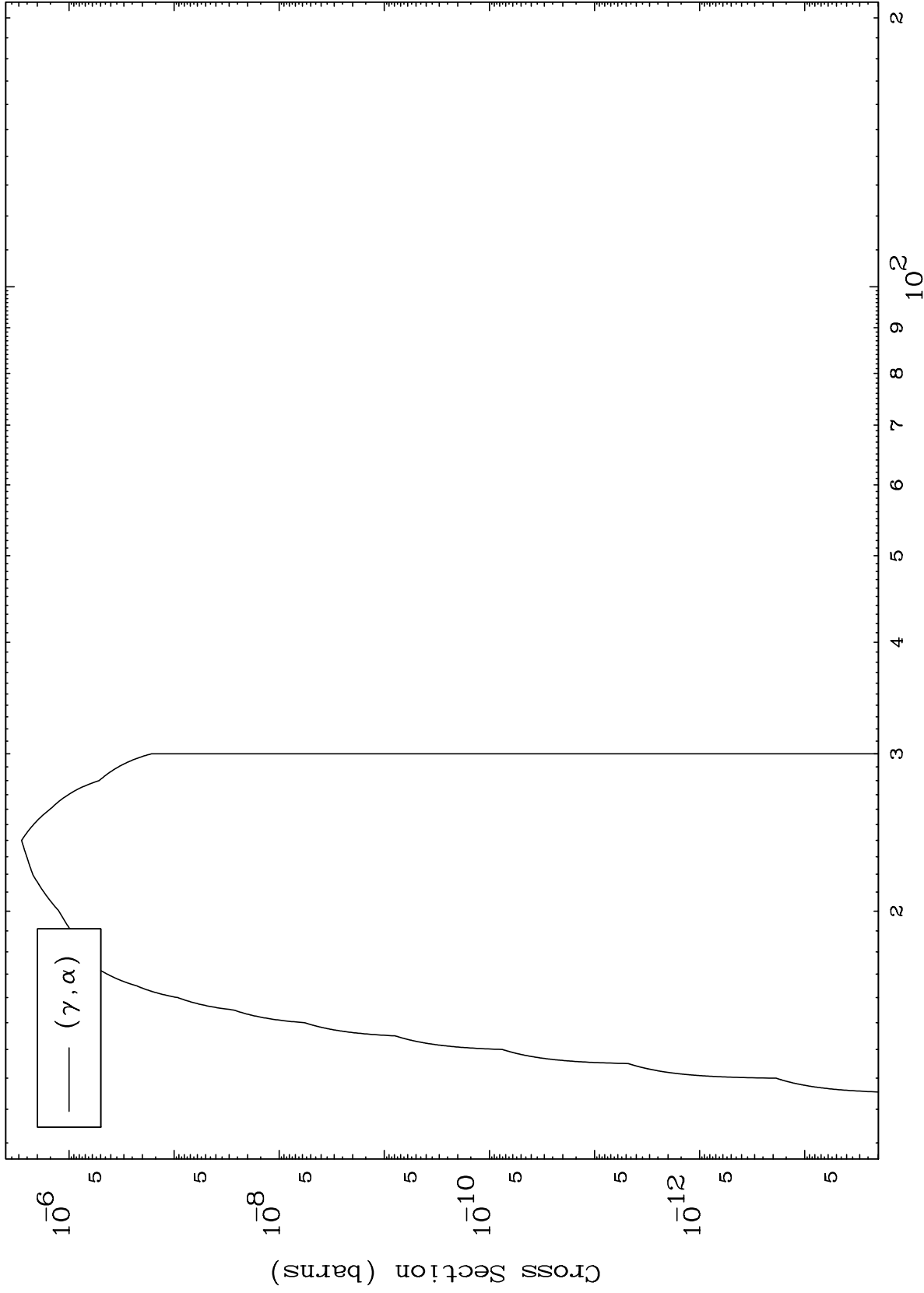
(γ, t) Levels
0 Kelvin Cross Sections



27-Co-65

Incident Energy (MeV)

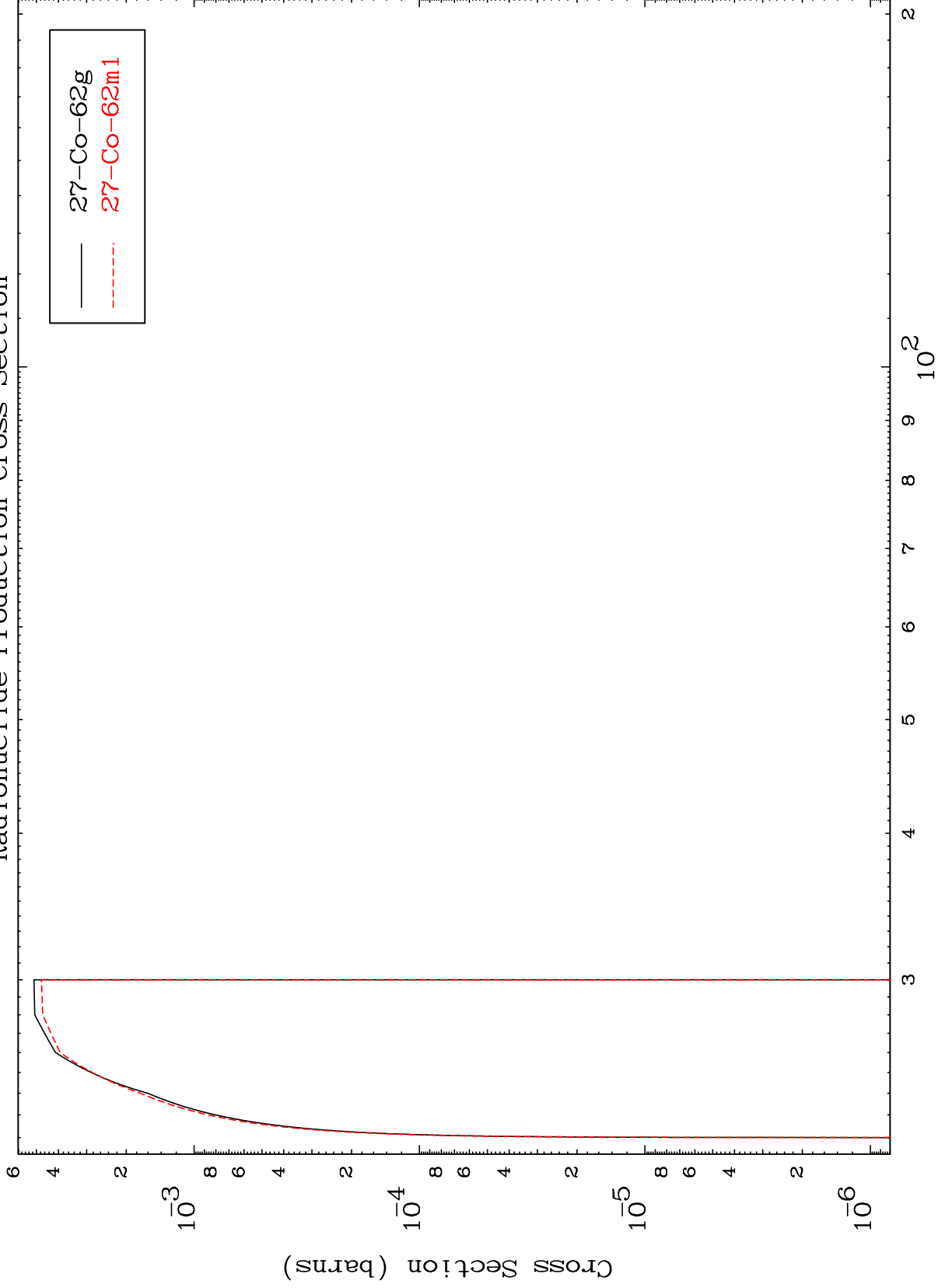
7



MAT 2743

27-Co-65

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



27-Co-65

Incident Energy (MeV)

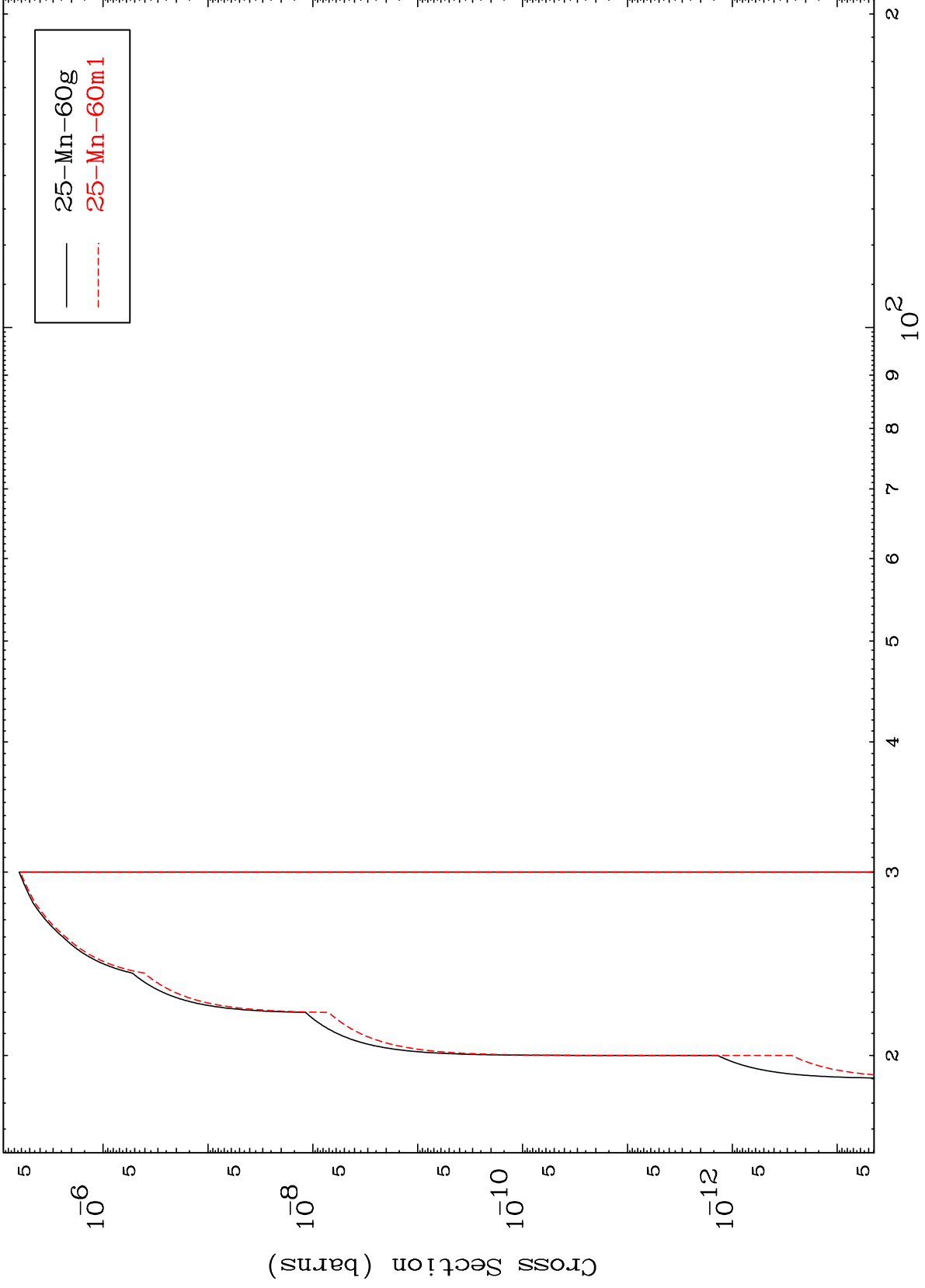
9

MAT 2743

(γ, n') α

27-Co-65

Radionuclide Production Cross Section



10

Incident Energy (MeV)

27-Co-65