

Program EVALPLOT
(Version 2017-1)

by

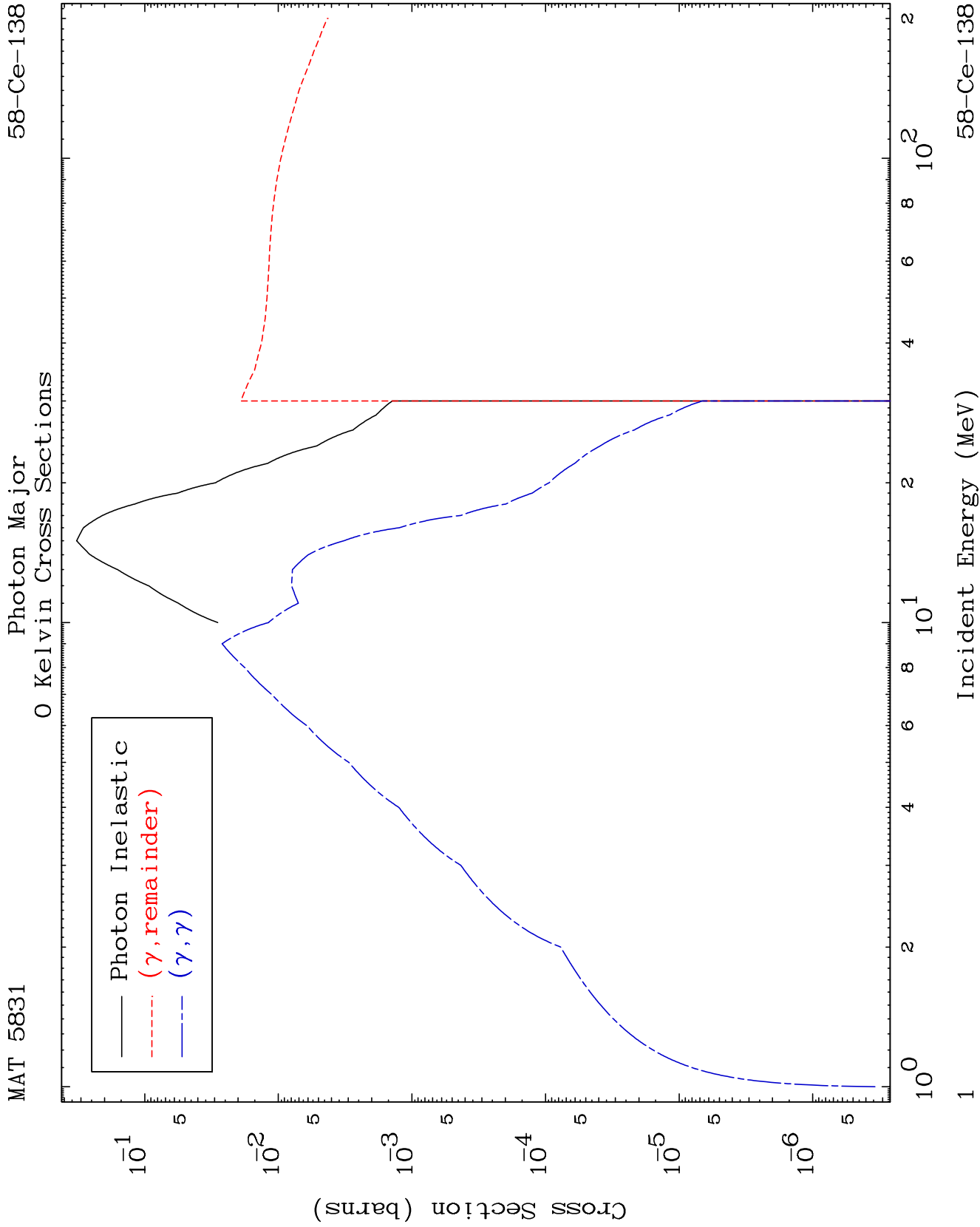
Dermott E. Cullen
(Present Contact Information)

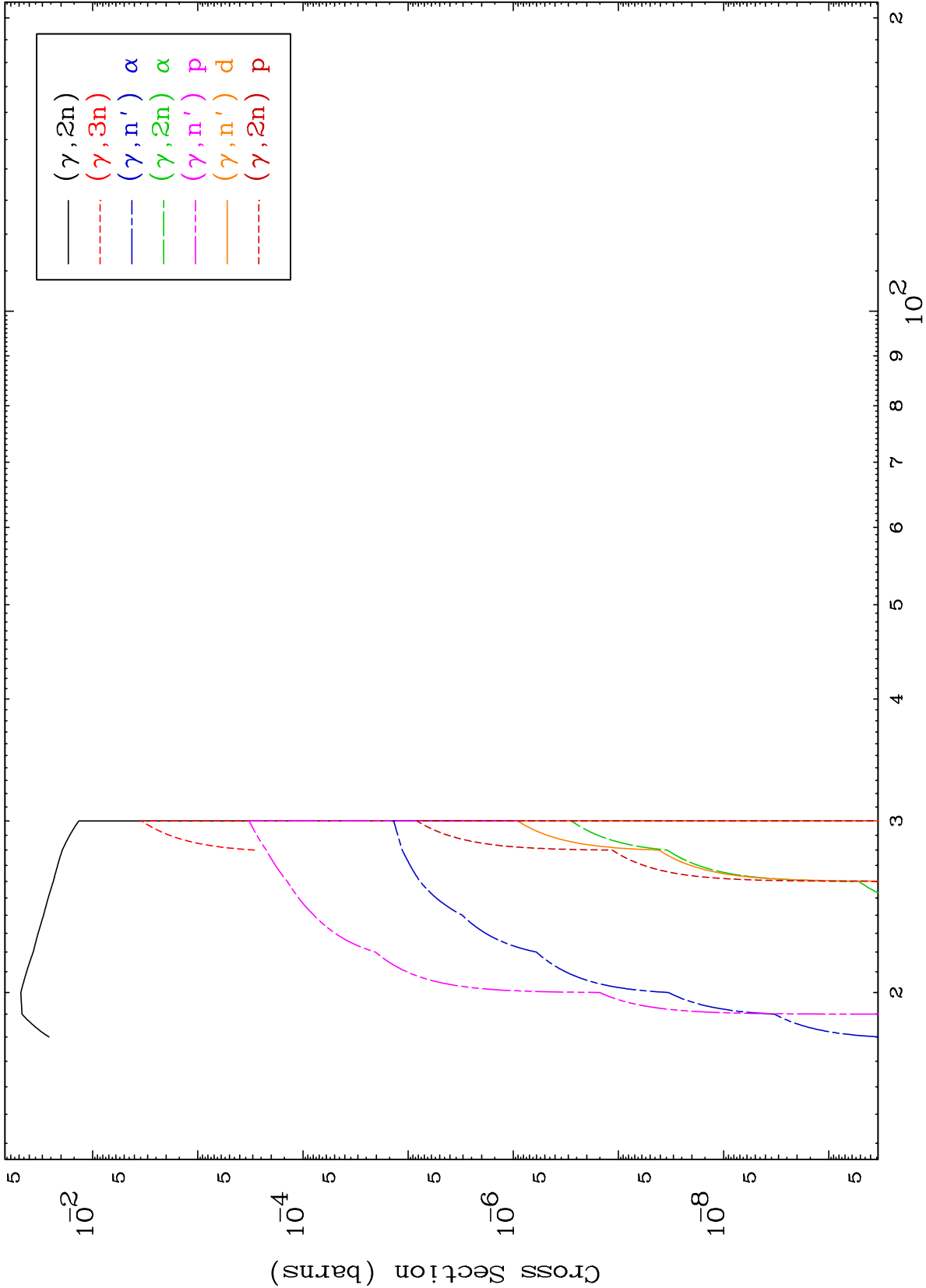
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

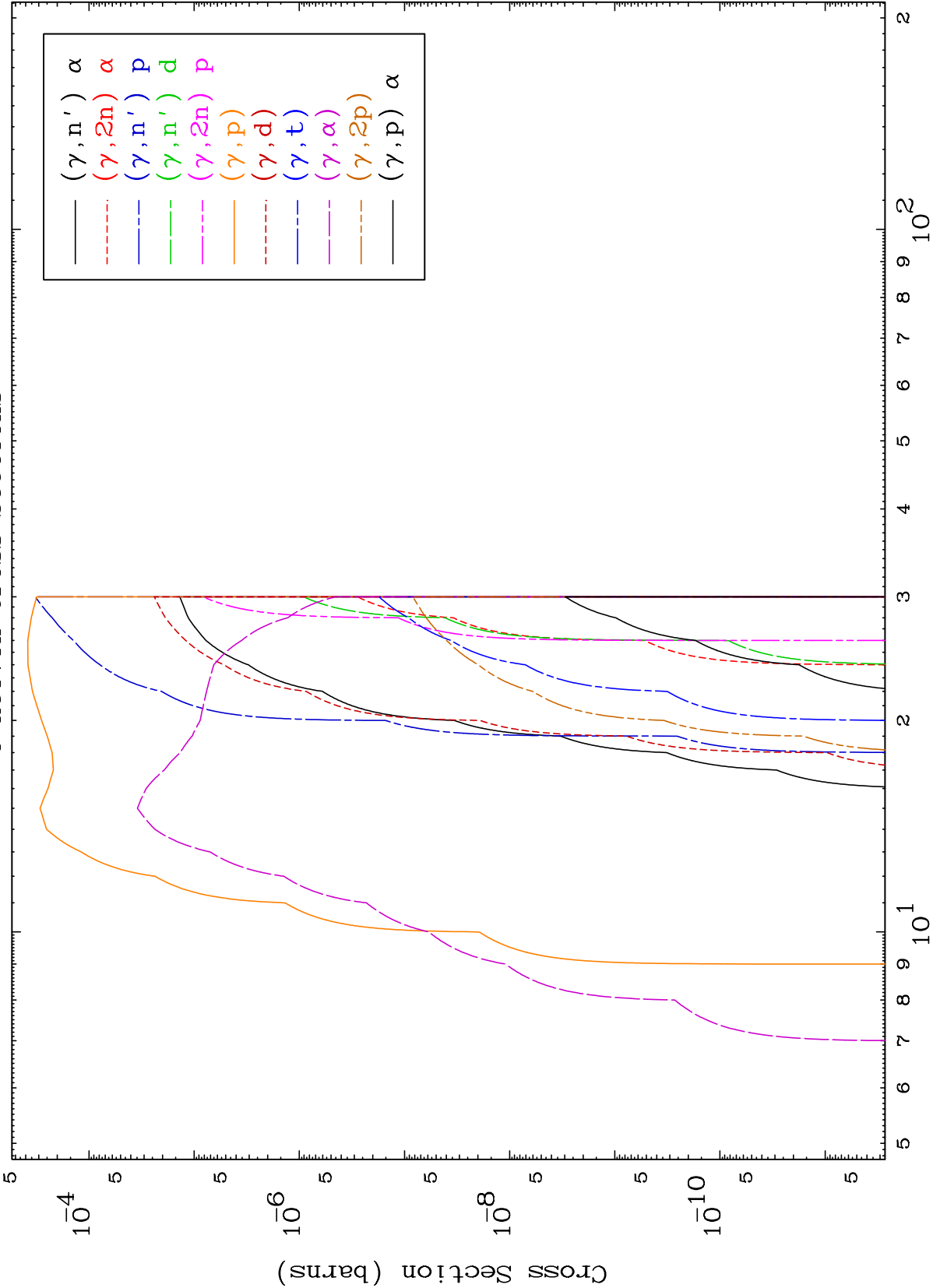
Tele: 925-443-1911

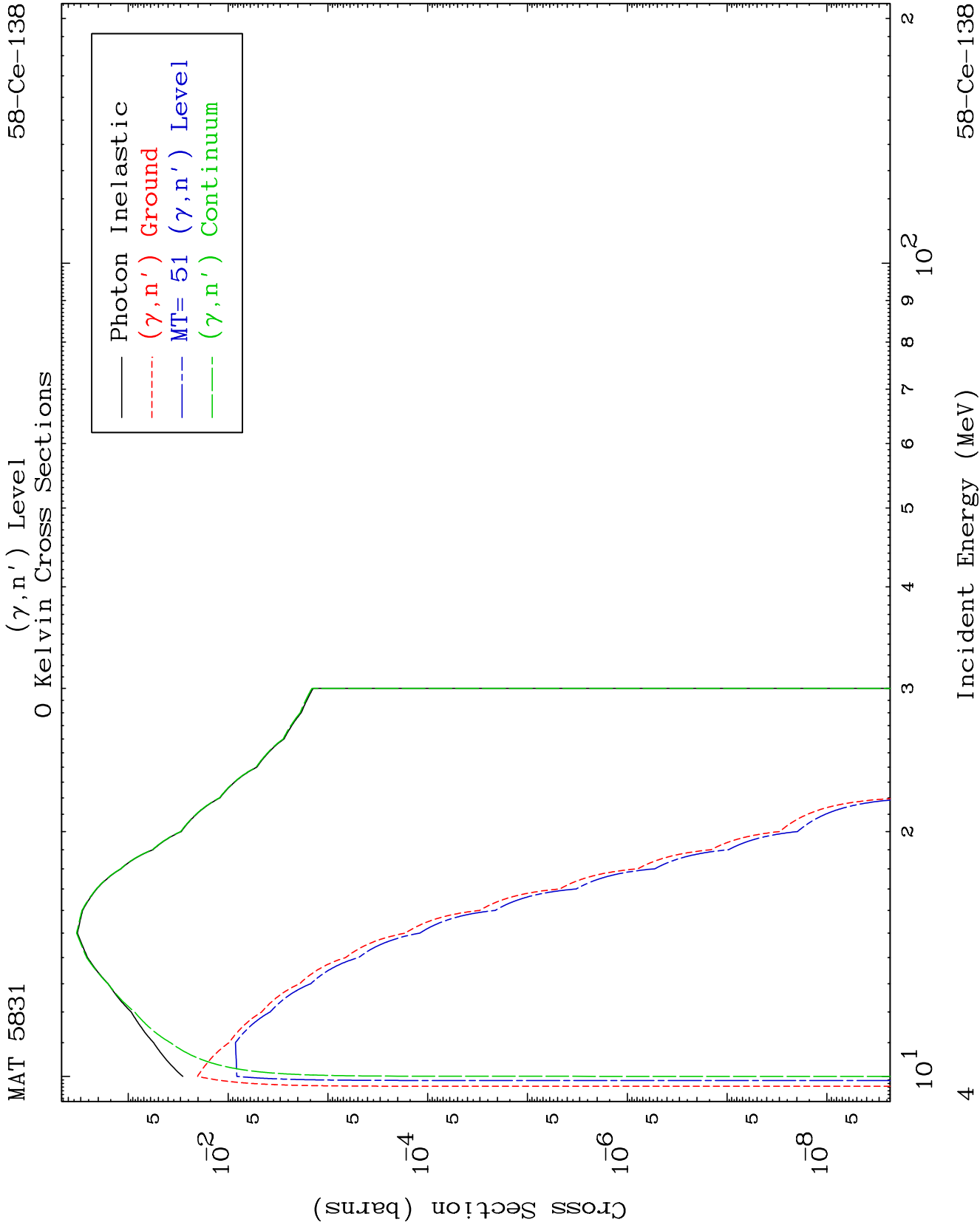
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





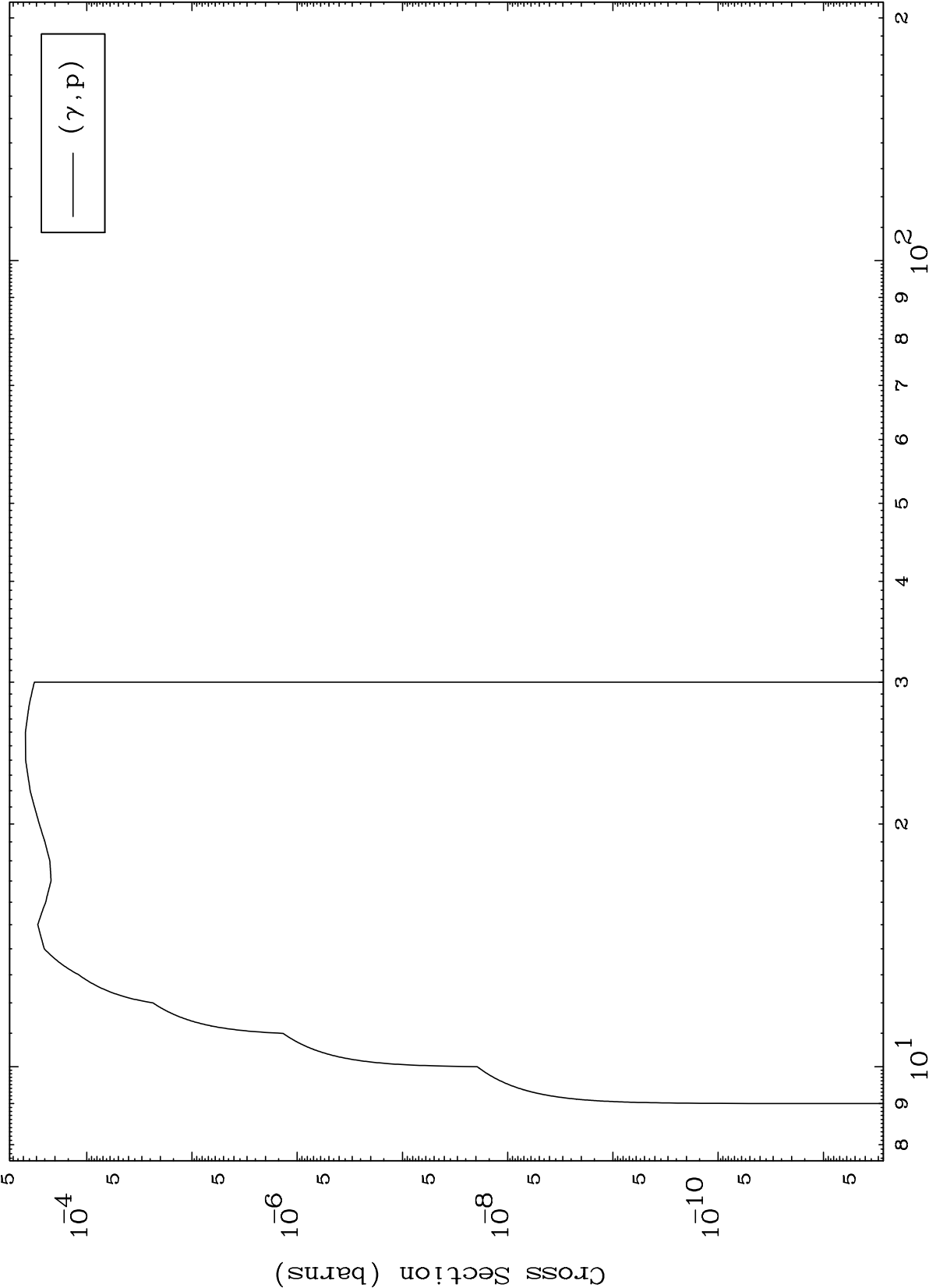




MAT 5831

58-Ce-138

(γ, p) Levels
0 Kelvin Cross Sections



58-Ce-138

Incident Energy (MeV)

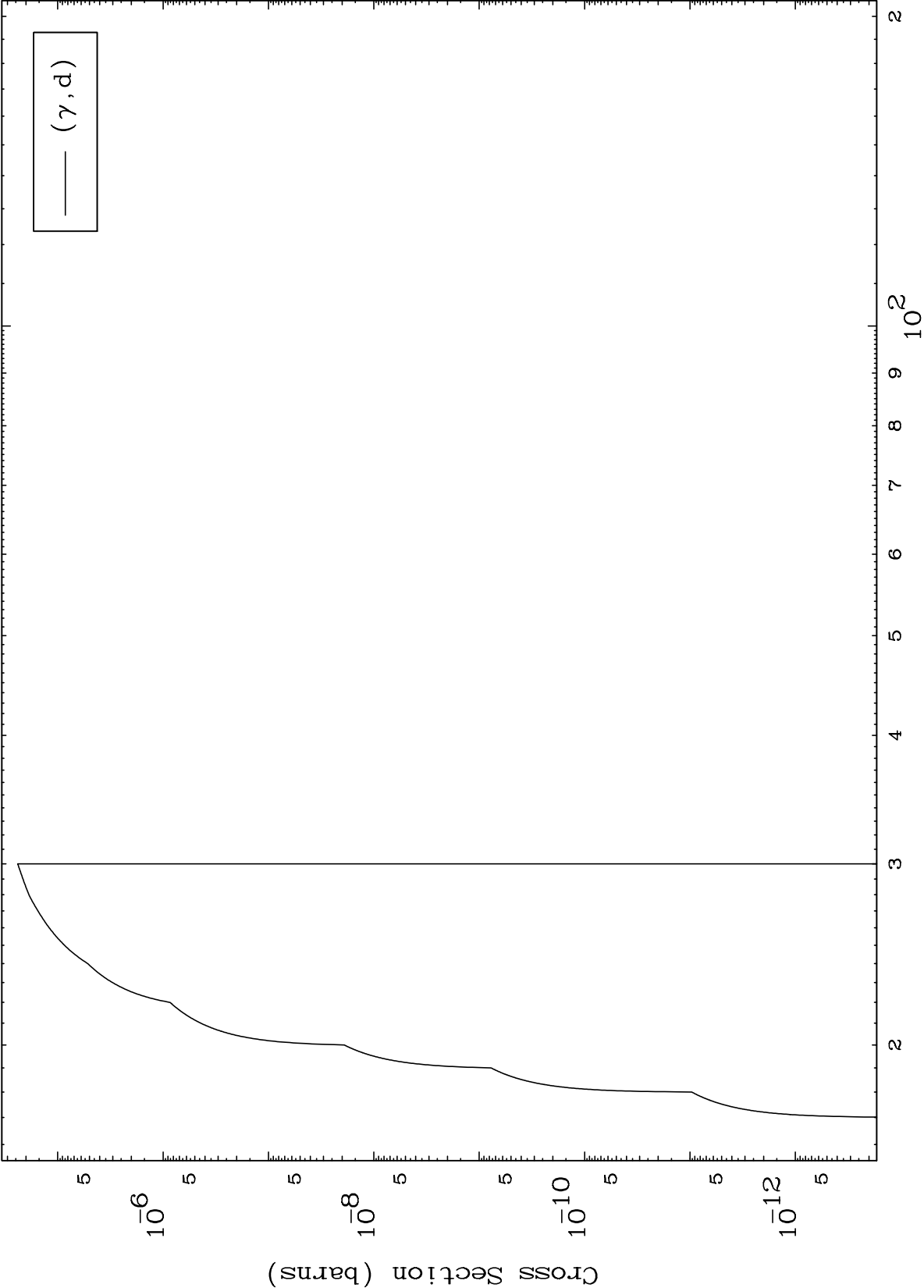
5

MAT 5831

(γ, d) Levels

58-Ce-138

0 Kelvin Cross Sections



6

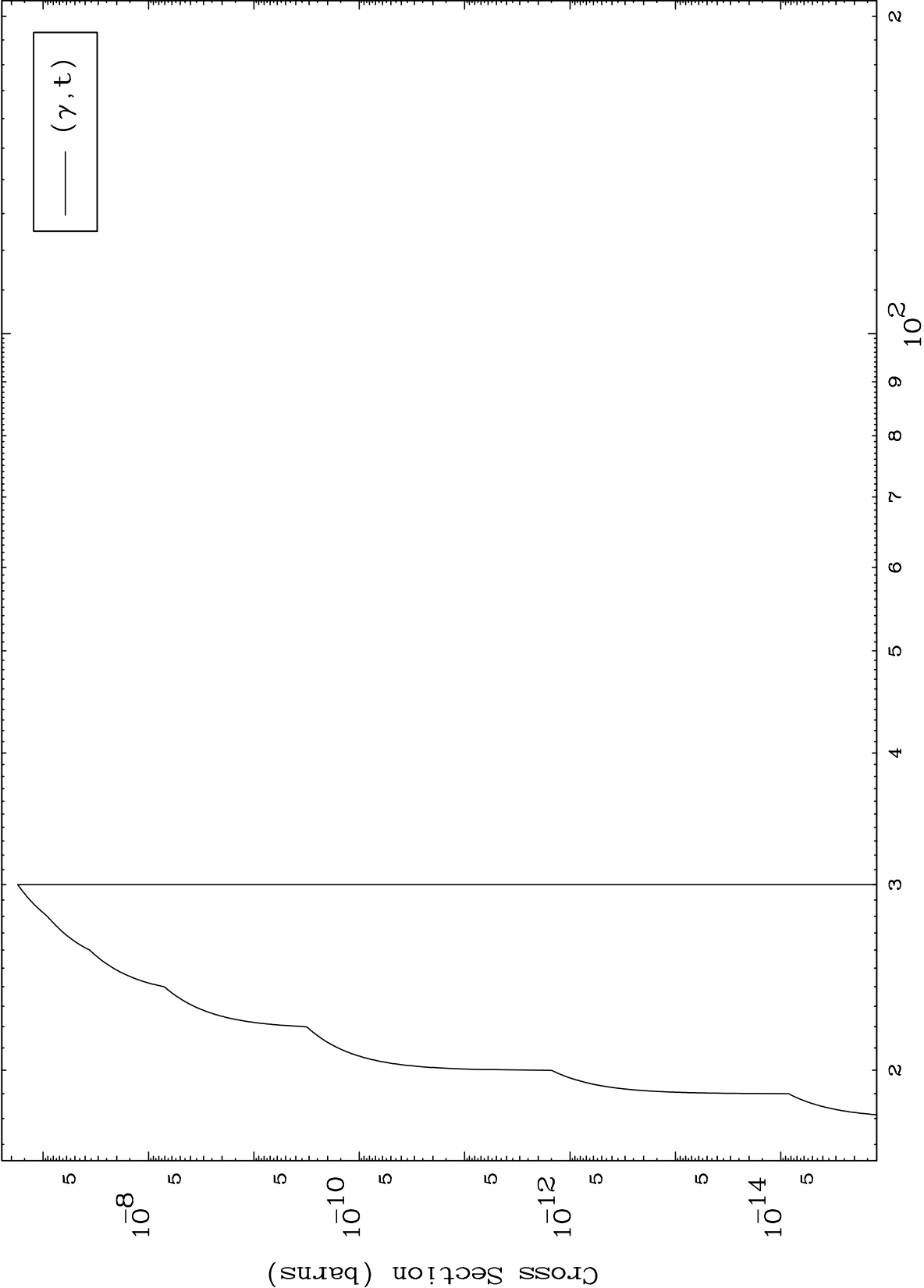
Incident Energy (MeV)

58-Ce-138

MAT 5831

58-Ce-138

(γ, t) Levels
0 Kelvin Cross Sections



58-Ce-138

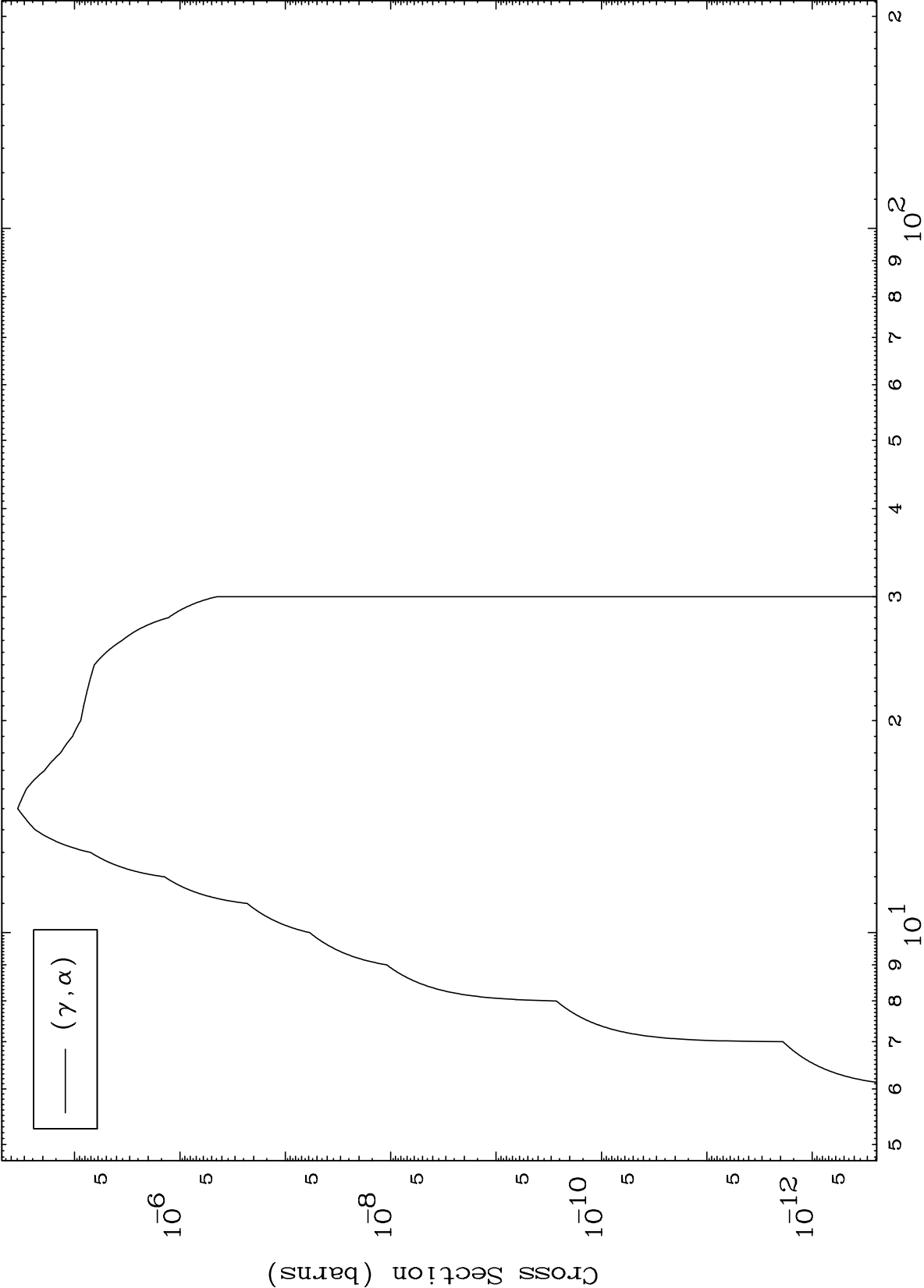
Incident Energy (MeV)

7

MAT 5831

58-Ce-138

(γ, α) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

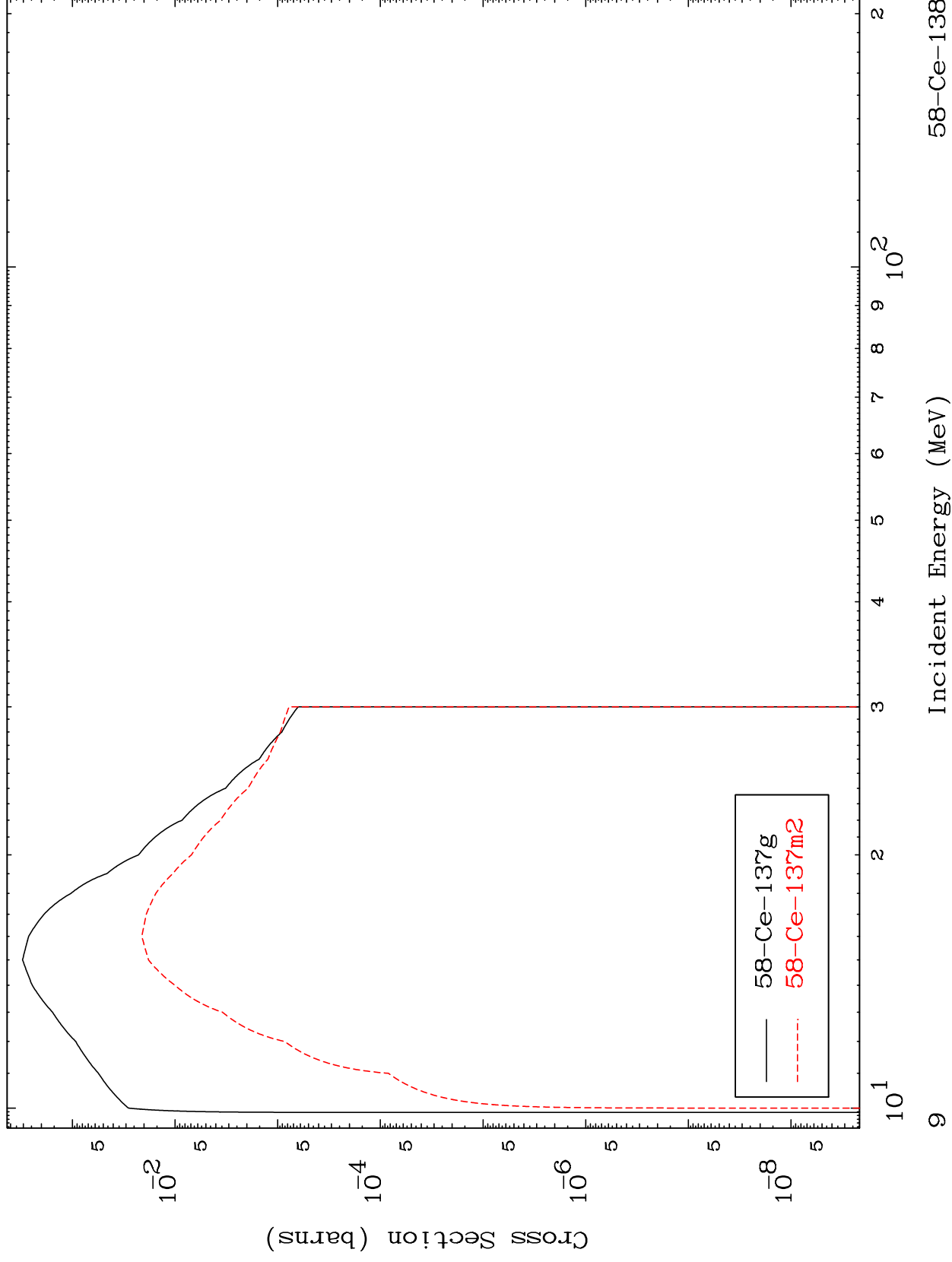
58-Ce-138

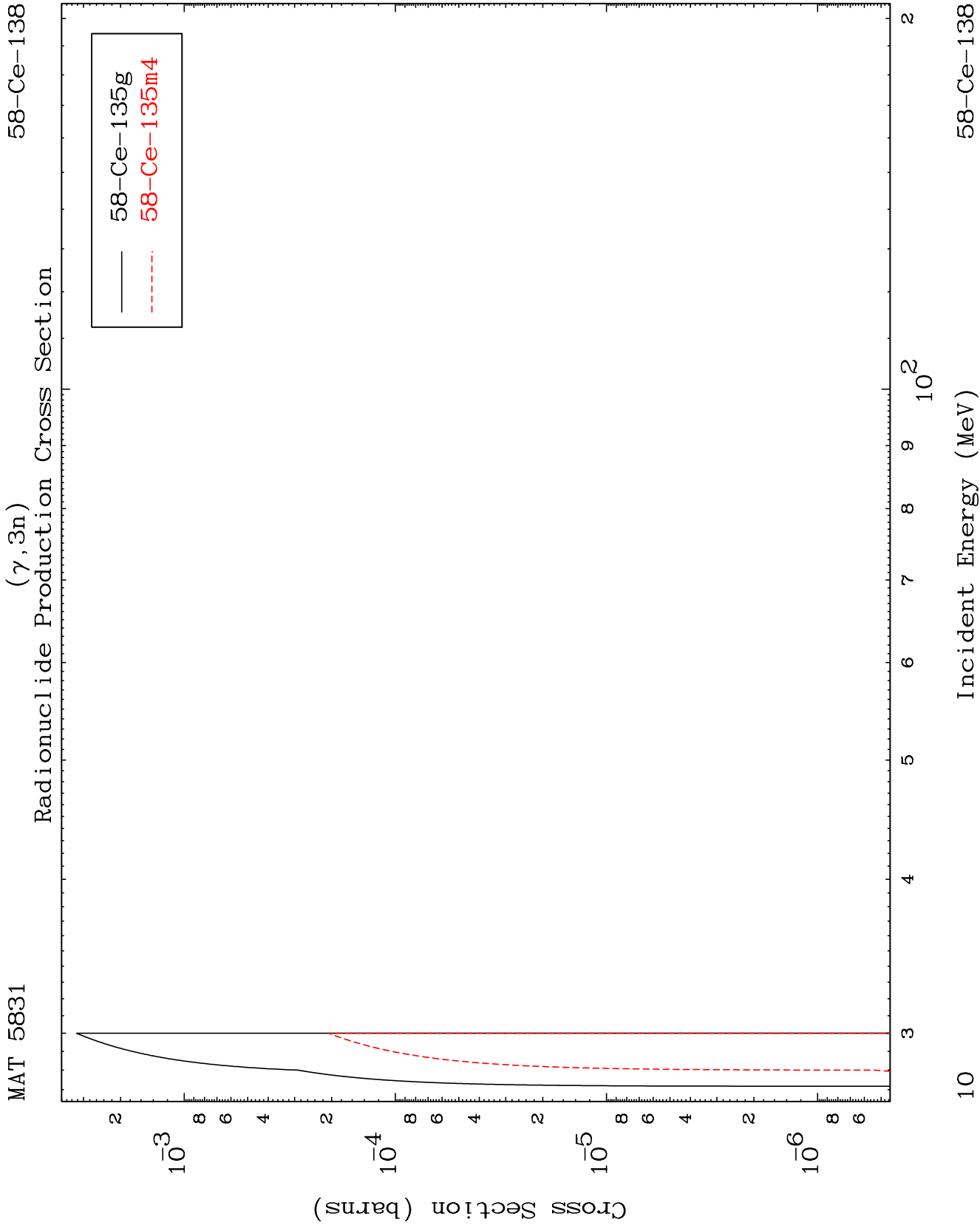
MAT 5831

Photon Inelastic

58-Ce-138

Radionuclide Production Cross Section





Radionuclide Production Cross Section
(γ, n') α

