

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

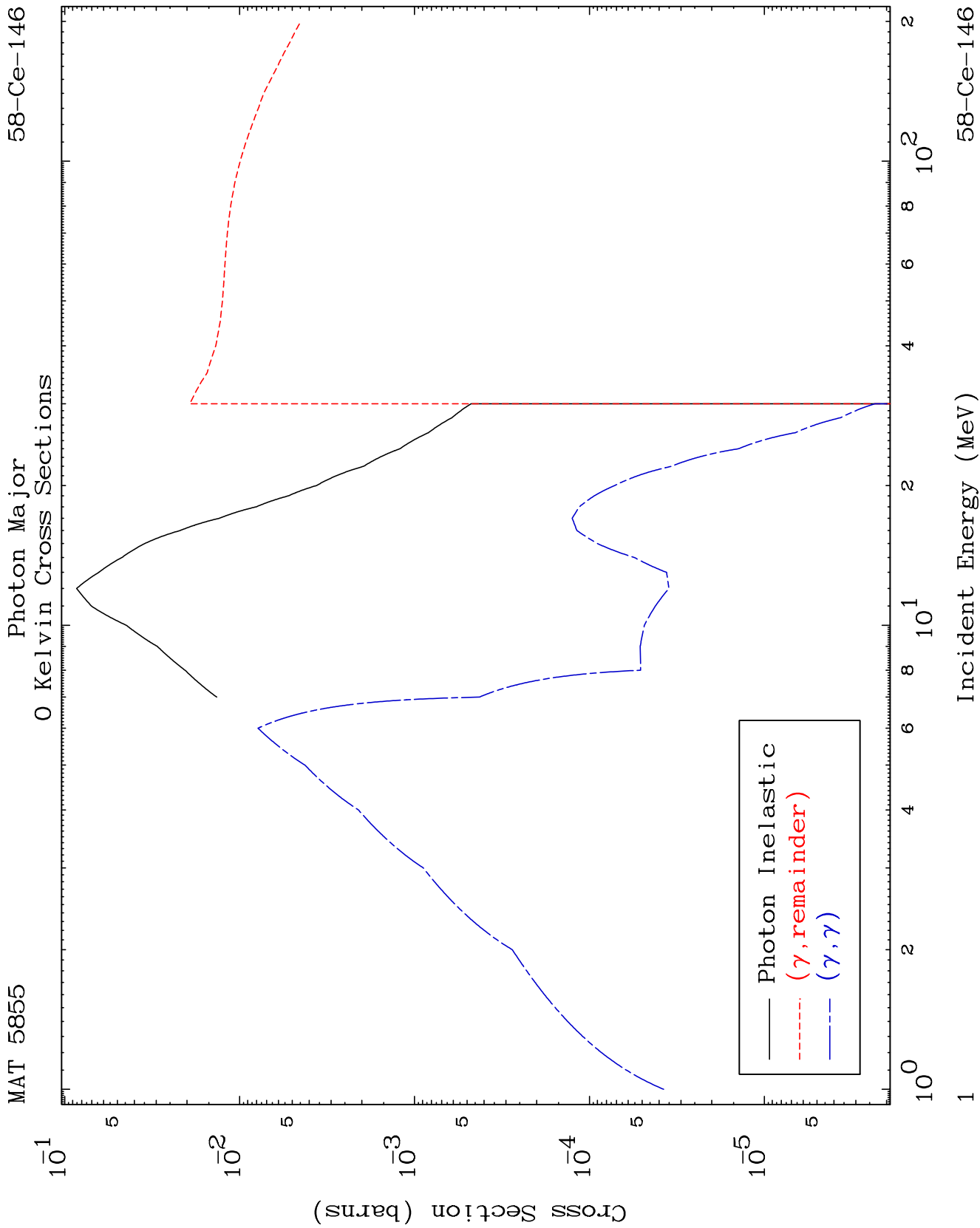
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Web:redcullen1.net/HOMEPAGE.NEW

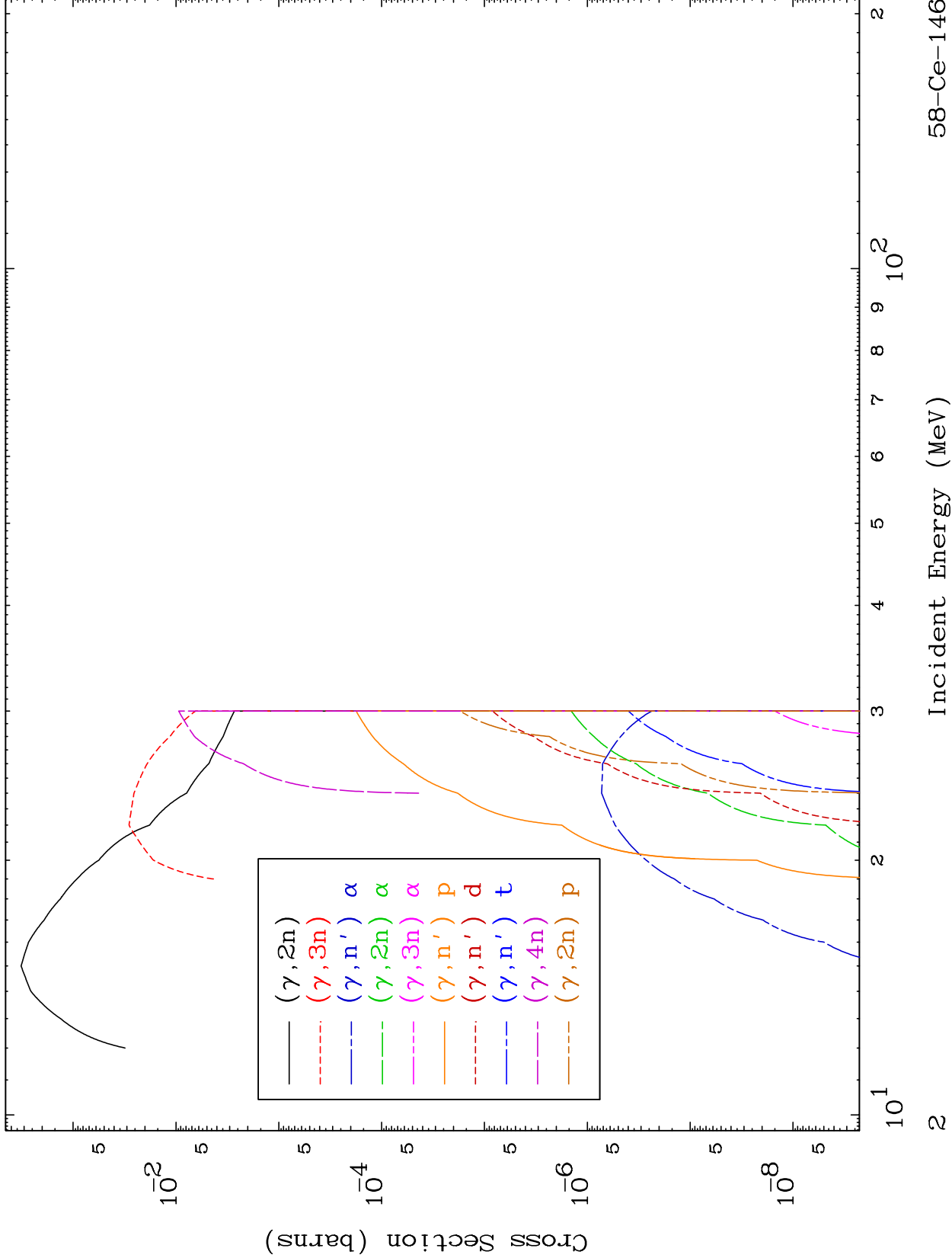
Press Mouse Button to Start



MAT 5855

Photon Neutron Production
0 Kelvin Cross Sections

58-Ce-146



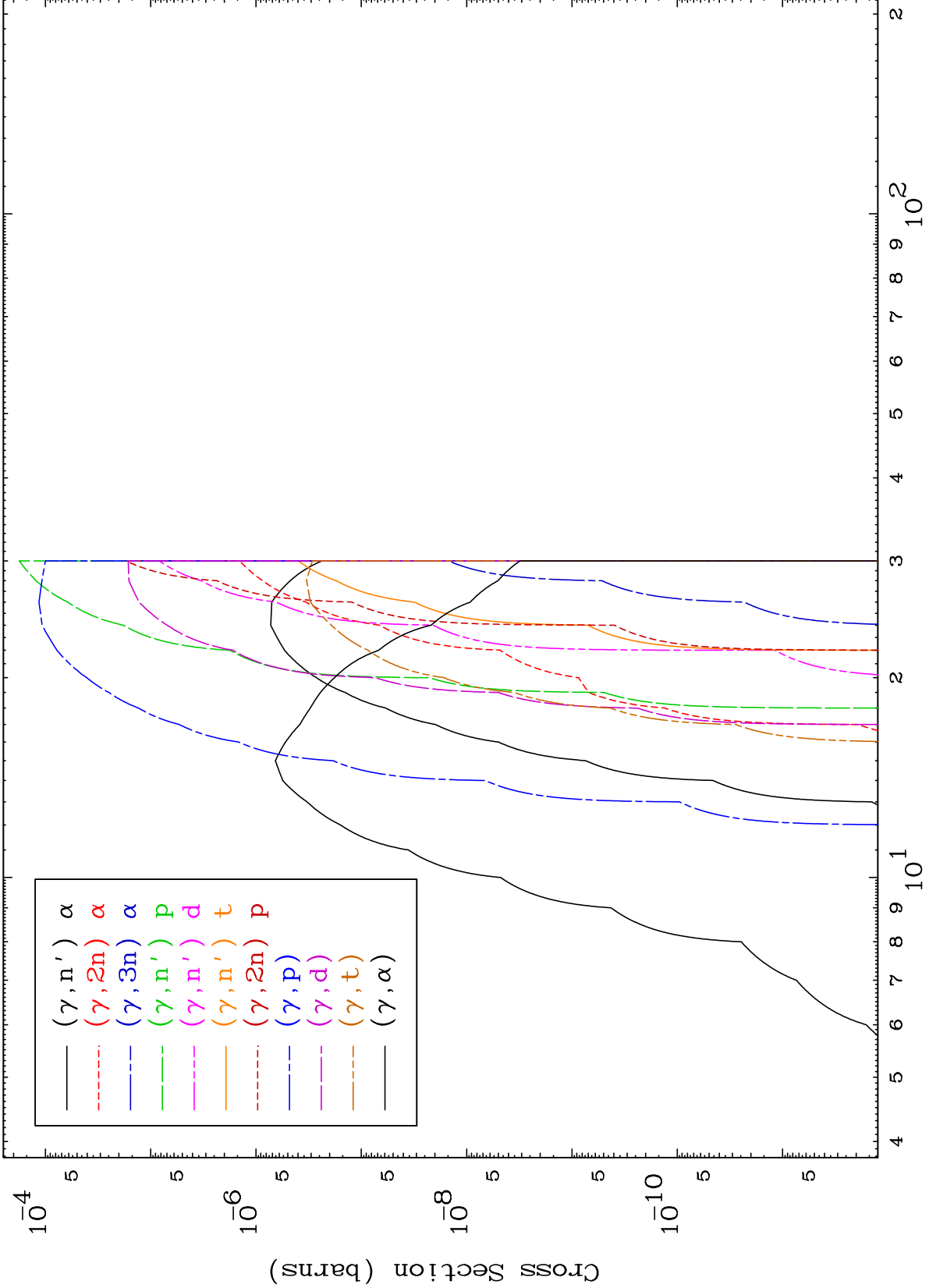
58-Ce-146

Incident Energy (MeV)

MAT 5855

Photon Charged Particle
0 Kelvin Cross Sections

58-Ce-146



Incident Energy (MeV)

58-Ce-146

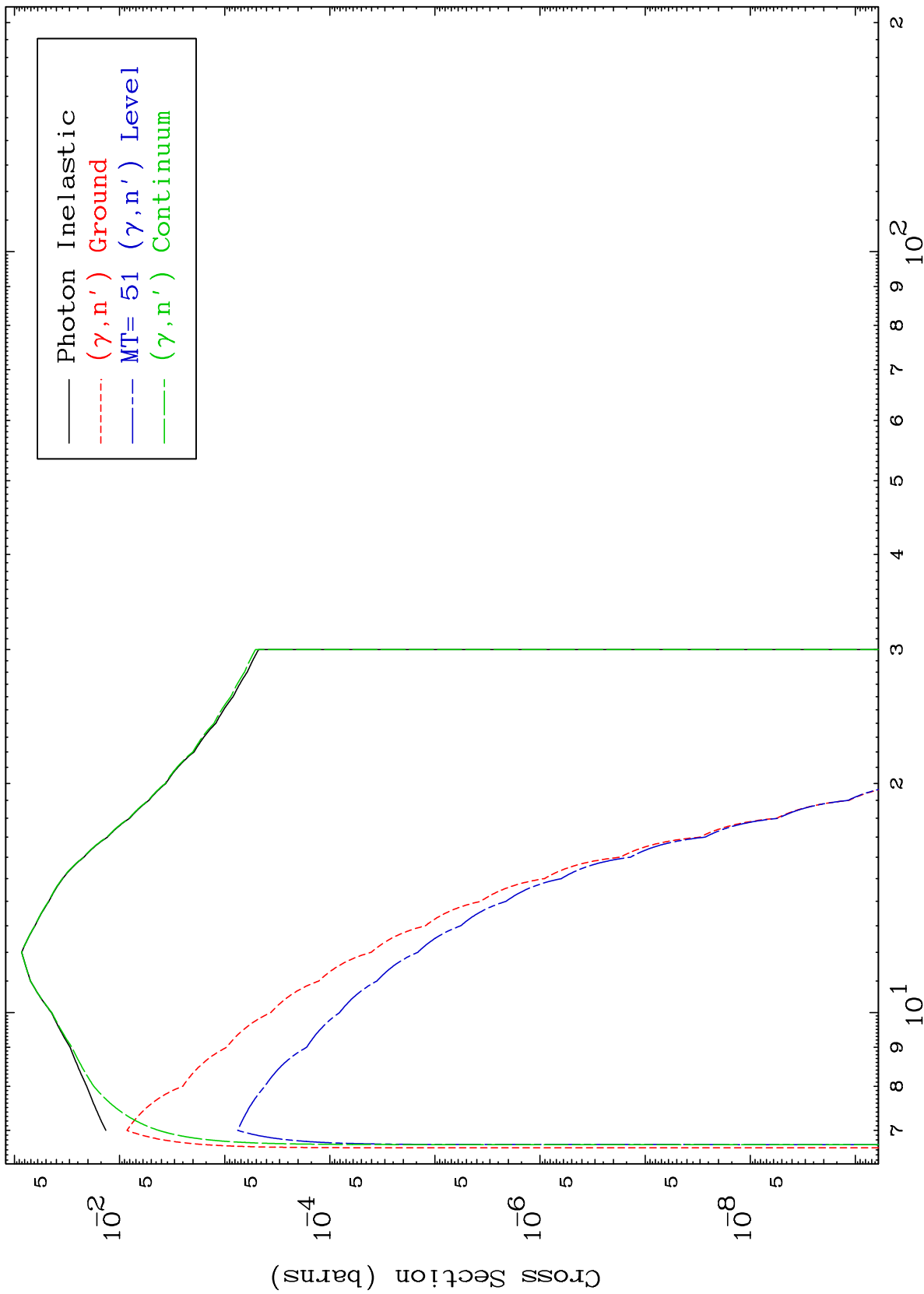
3

MAT 5855

(γ, n') Level

58-Ce-146

0 Kelvin Cross Sections



4

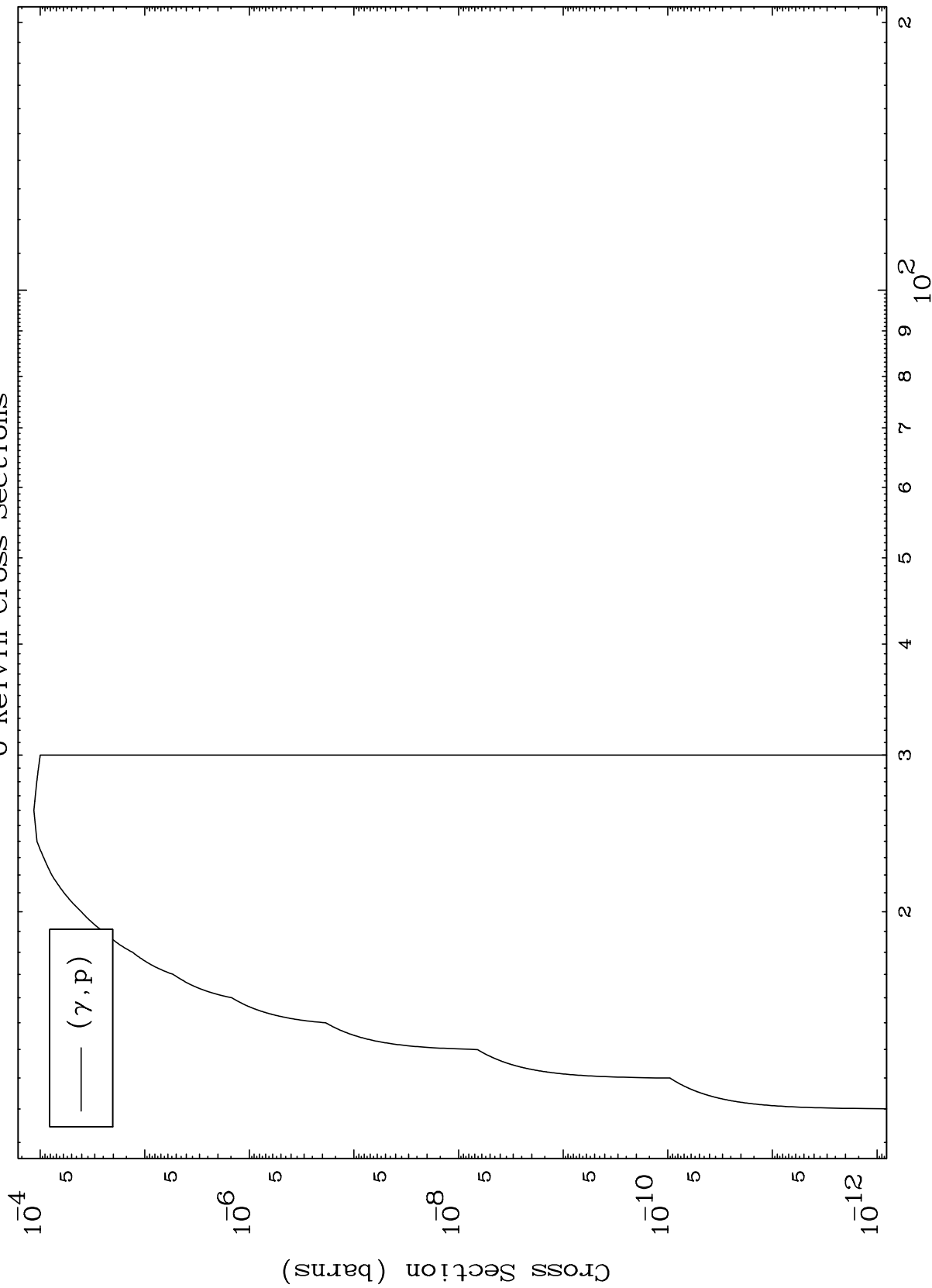
Incident Energy (MeV)

58-Ce-146

MAT 5855

58-Ce-146

(γ, p) Levels
0 Kelvin Cross Sections



58-Ce-146

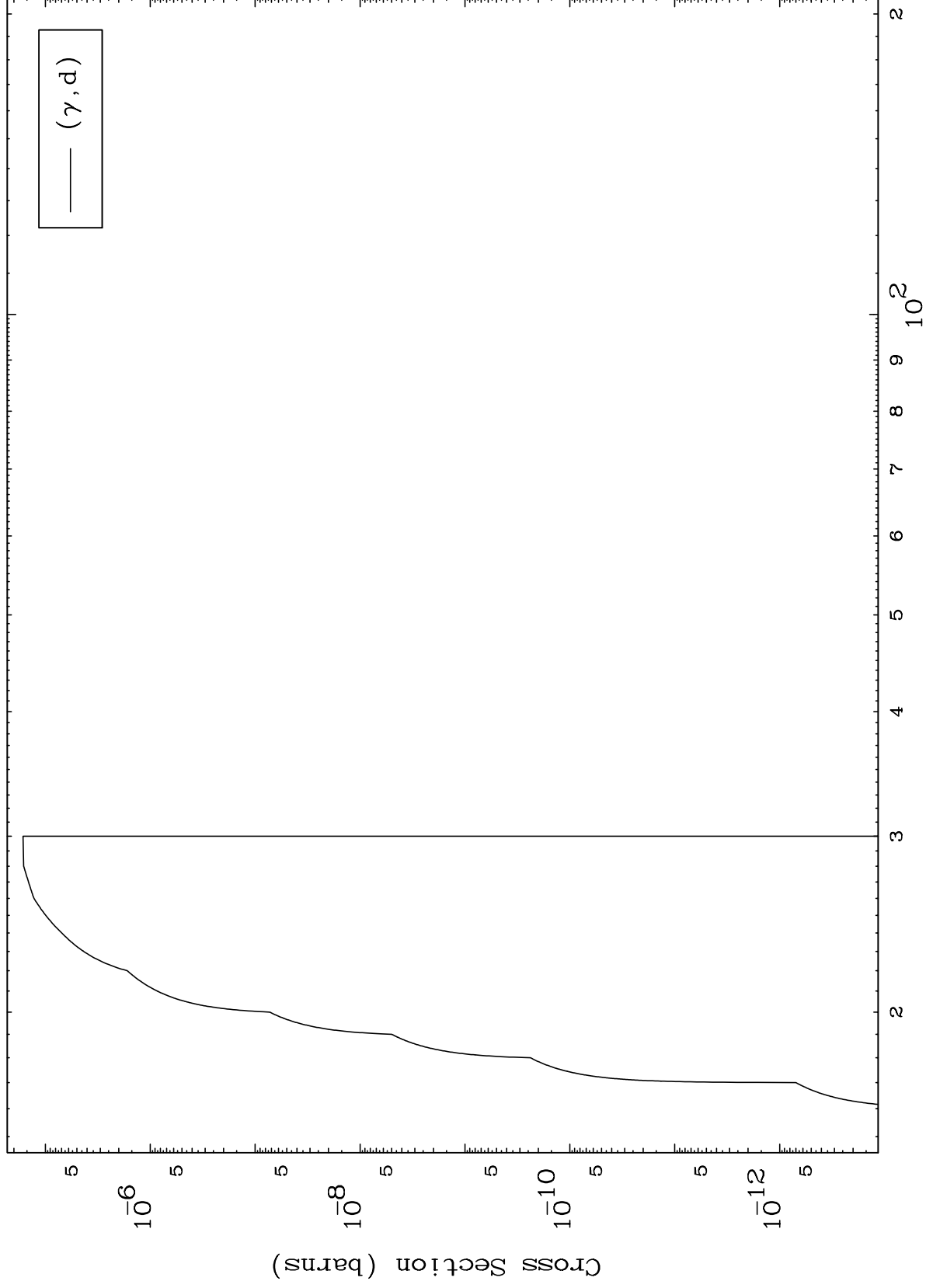
Incident Energy (MeV)

5

MAT 5855

58-Ce-146

(γ, d) Levels
0 Kelvin Cross Sections



58-Ce-146

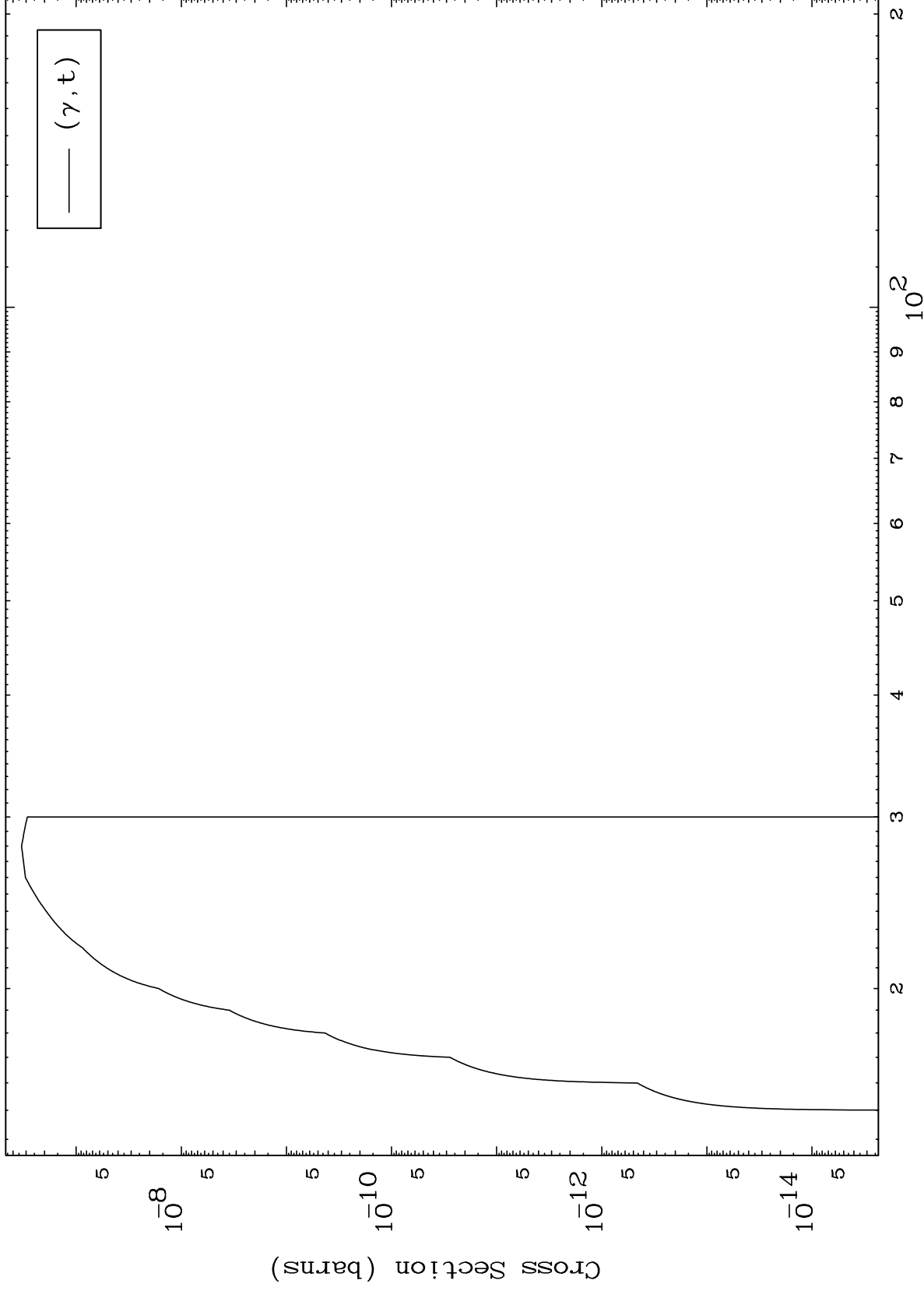
Incident Energy (MeV)

6

MAT 5855

(γ, t) Levels
0 Kelvin Cross Sections

58-Ce-146



7

Incident Energy (MeV)

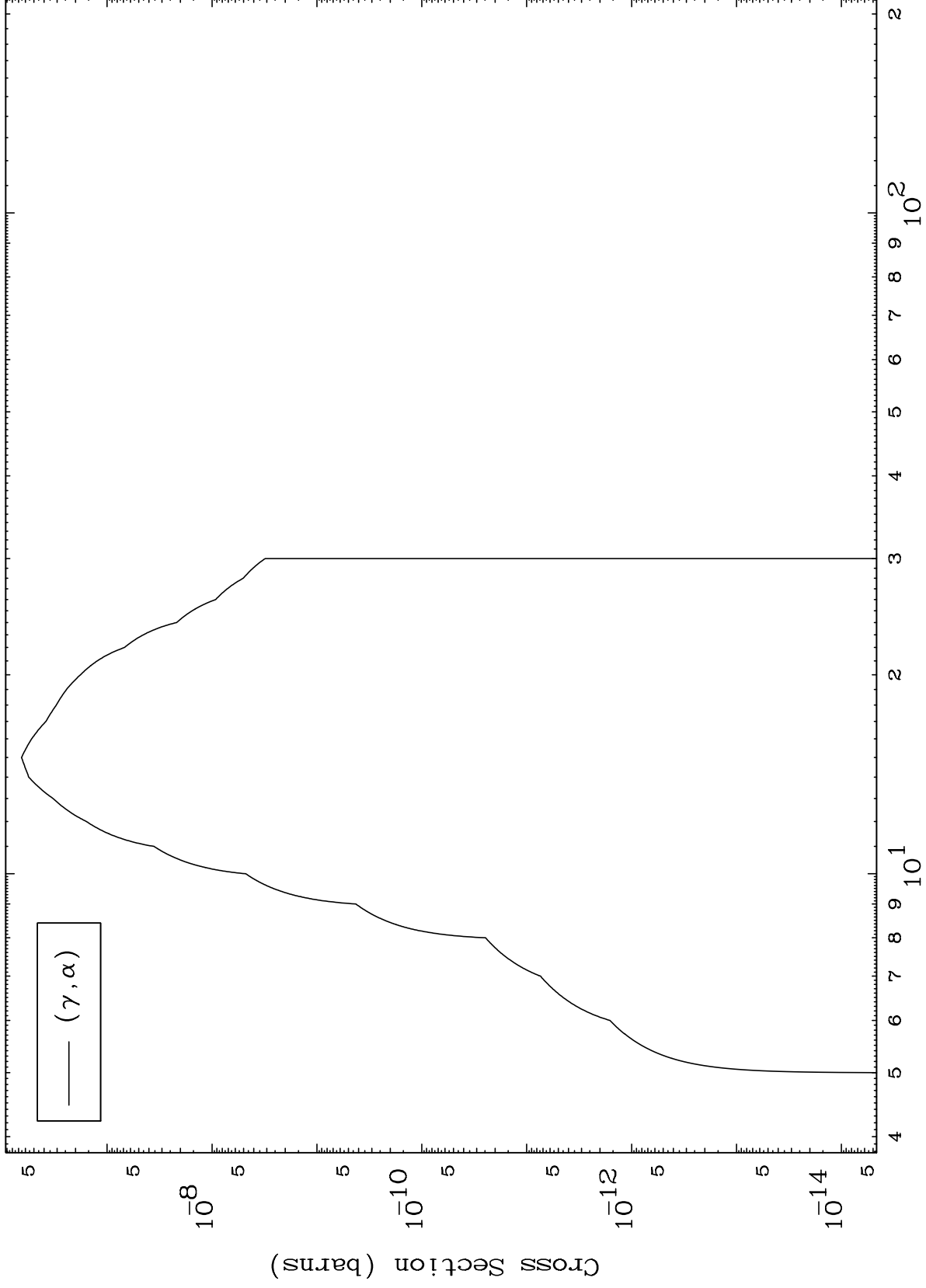
58-Ce-146

MAT 5855

(γ, α) Levels

58-Ce-146

0 Kelvin Cross Sections



(γ, α)

Incident Energy (MeV)

58-Ce-146

8