

Program EVALPLOT
(Version 2018-1)

by

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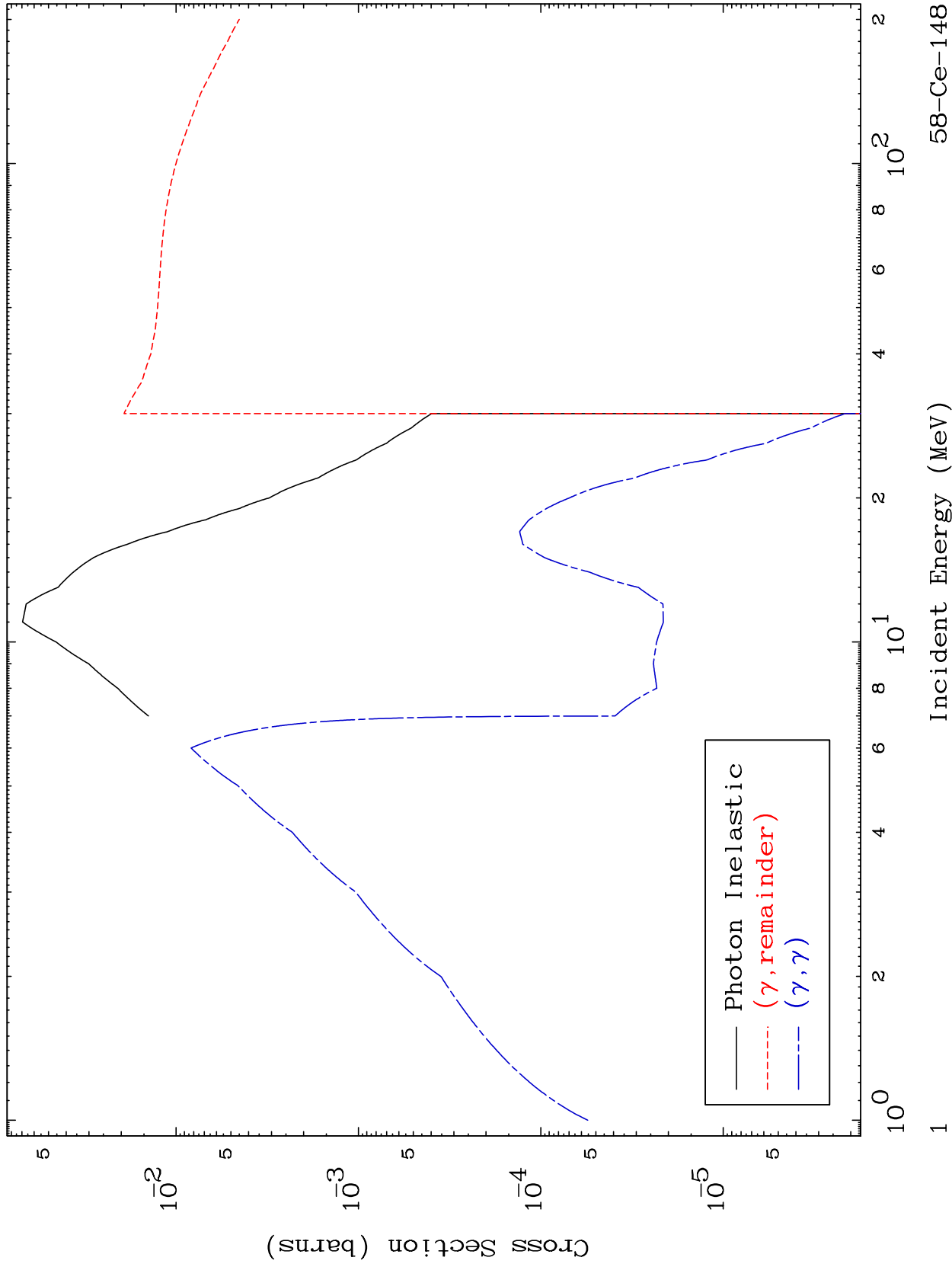
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

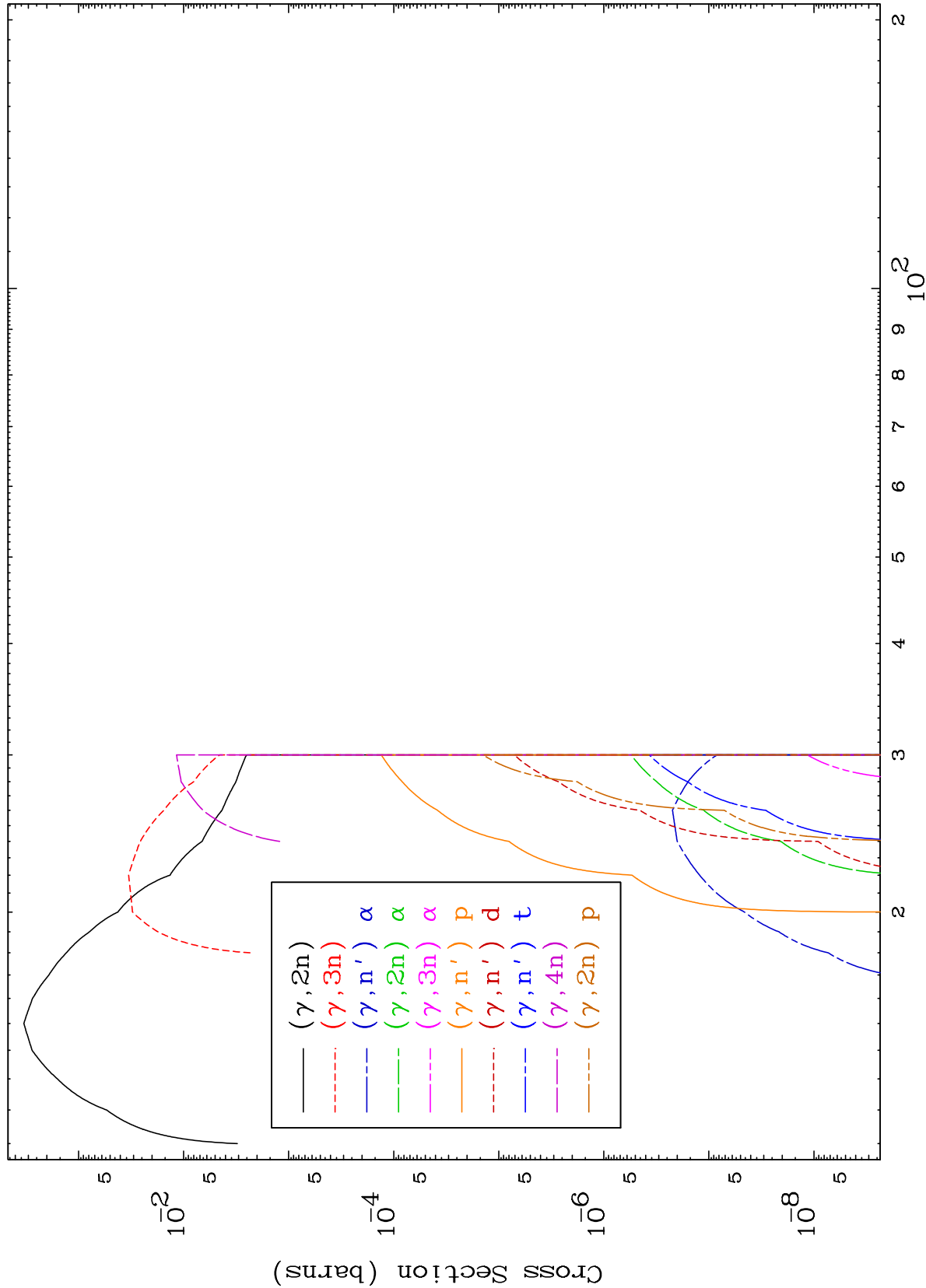
Press Mouse Button to Start

MAT 5861

Photon Major
0 Kelvin Cross Sections

58-Ce-148

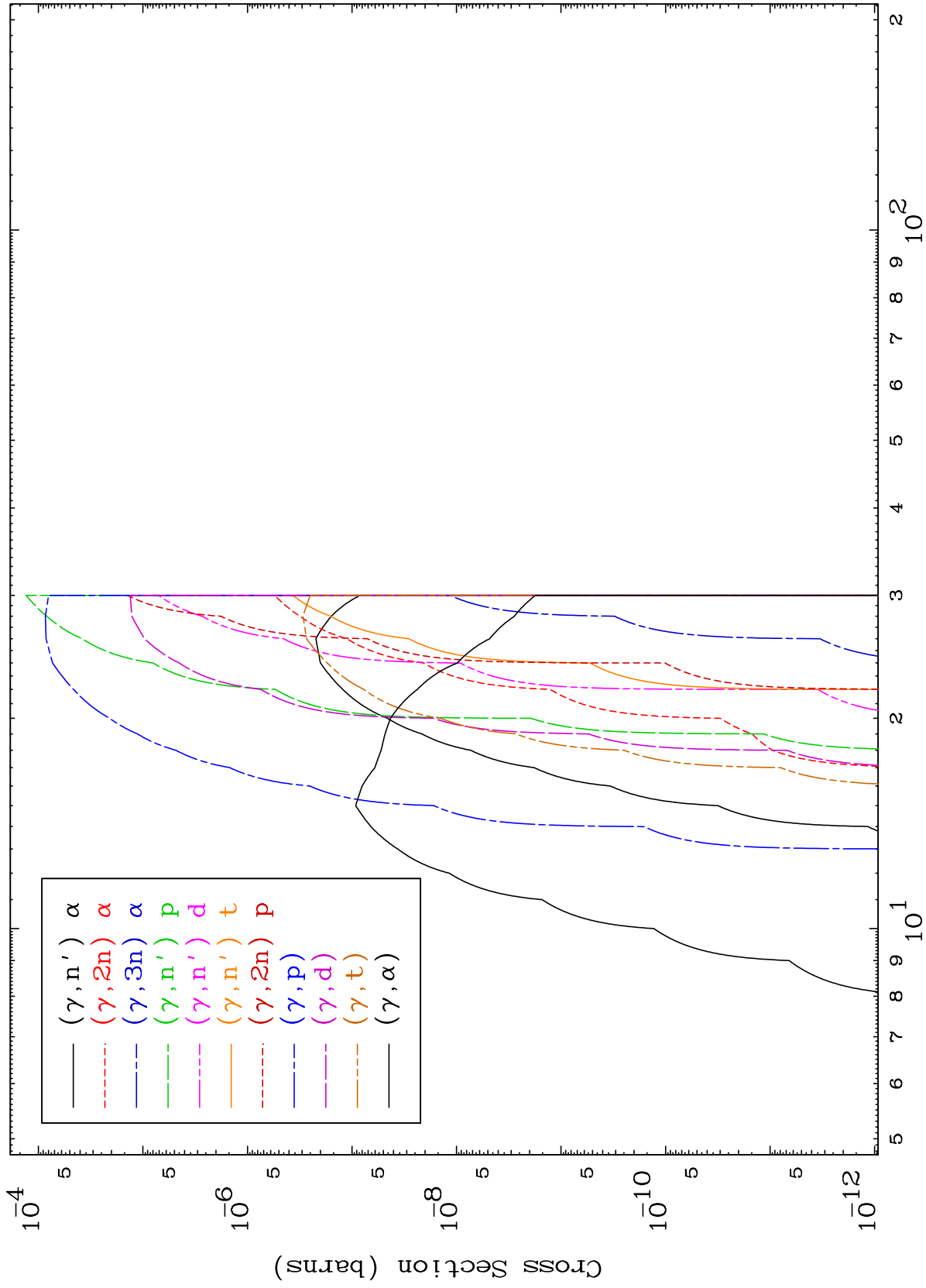




MAT 5861

Photon Charged Particle
0 Kelvin Cross Sections

58-Ce-148



3

Incident Energy (MeV)

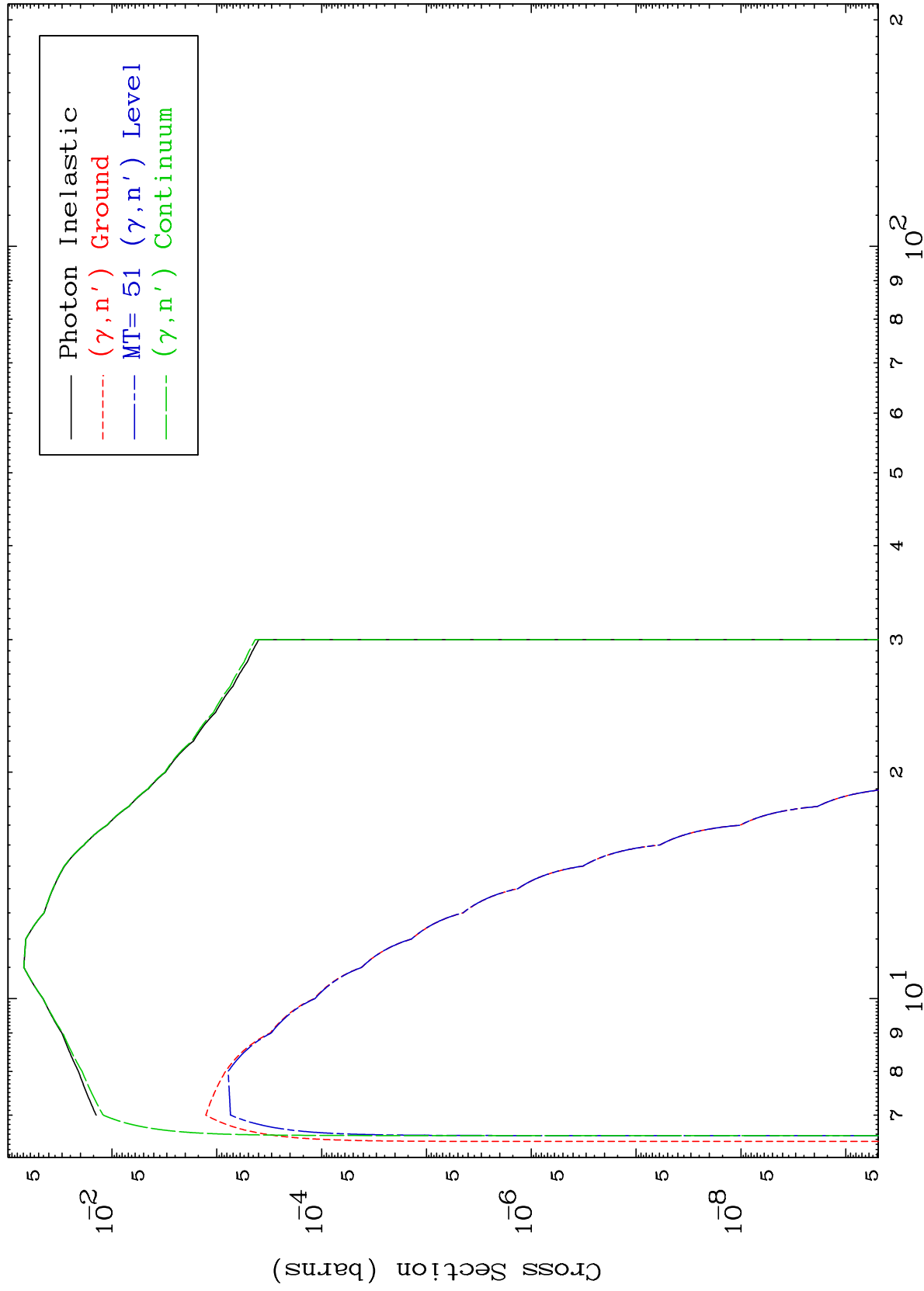
58-Ce-148

MAT 5861

(γ, n') Level

0 Kelvin Cross Sections

58-Ce-148



4

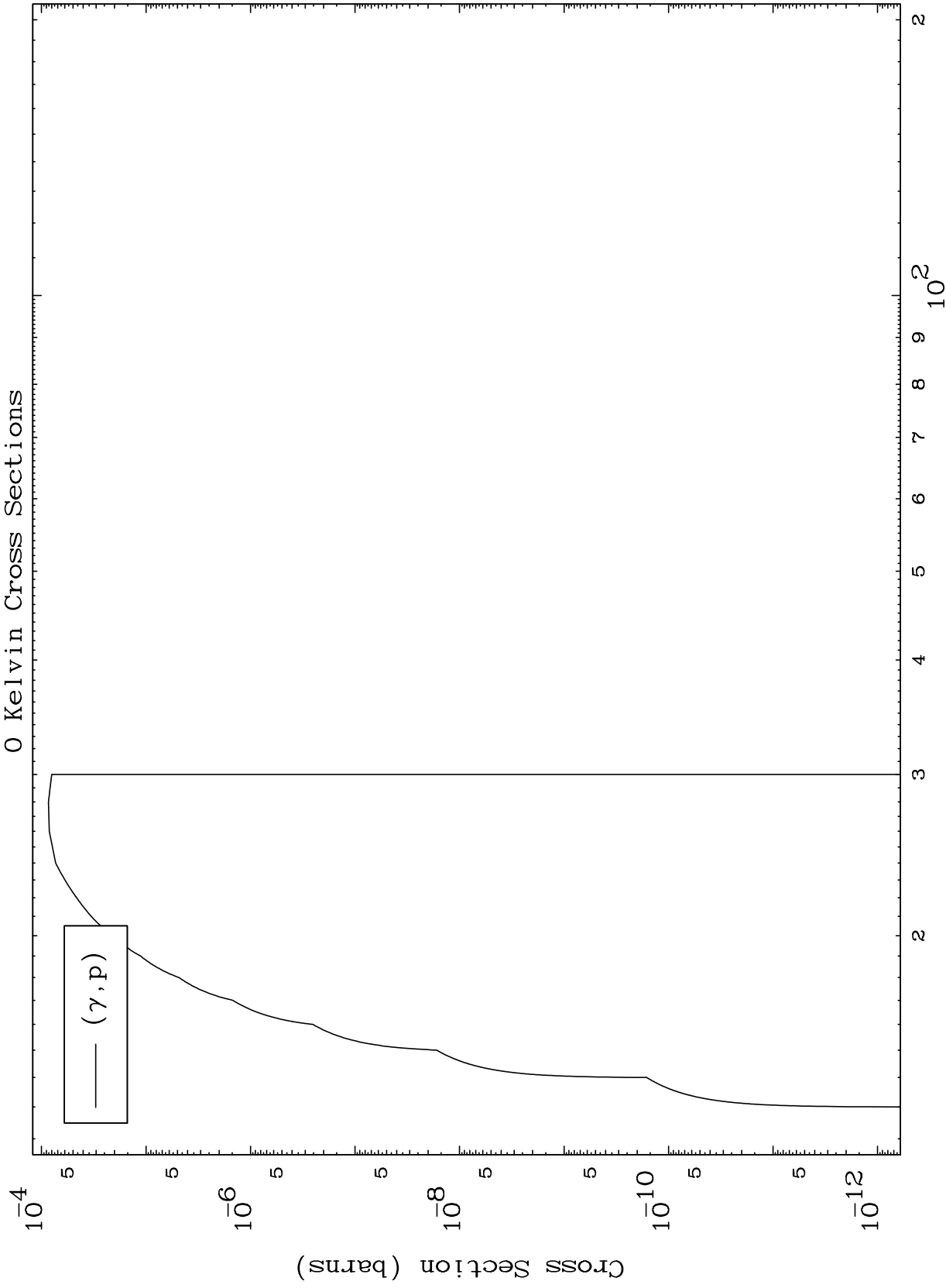
Incident Energy (MeV)

58-Ce-148

MAT 5861

58-Ce-148

(γ ,p) Levels
0 Kelvin Cross Sections



5

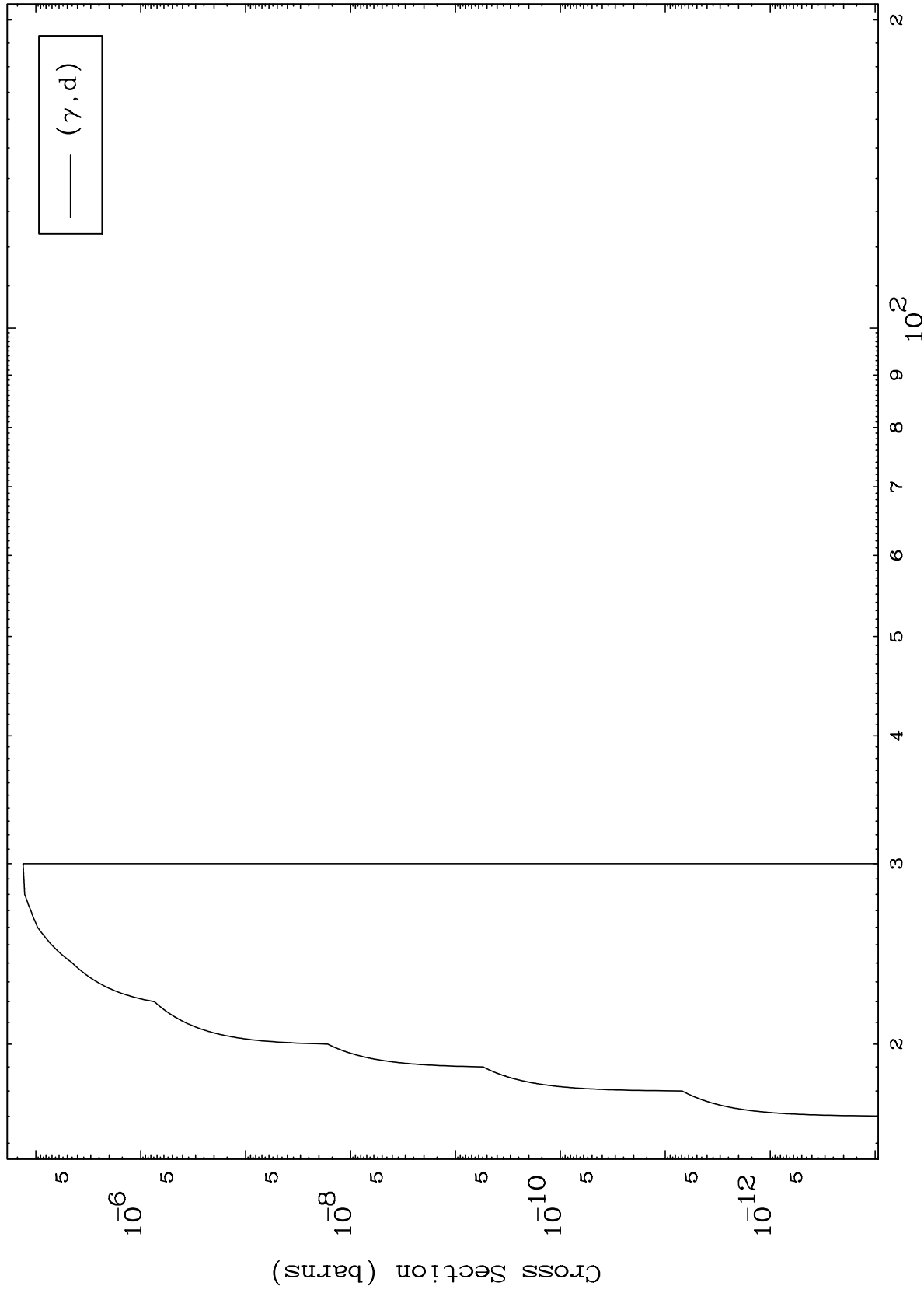
Incident Energy (MeV)

58-Ce-148

MAT 5861

58-Ce-148

(γ ,d) Levels
0 Kelvin Cross Sections



6

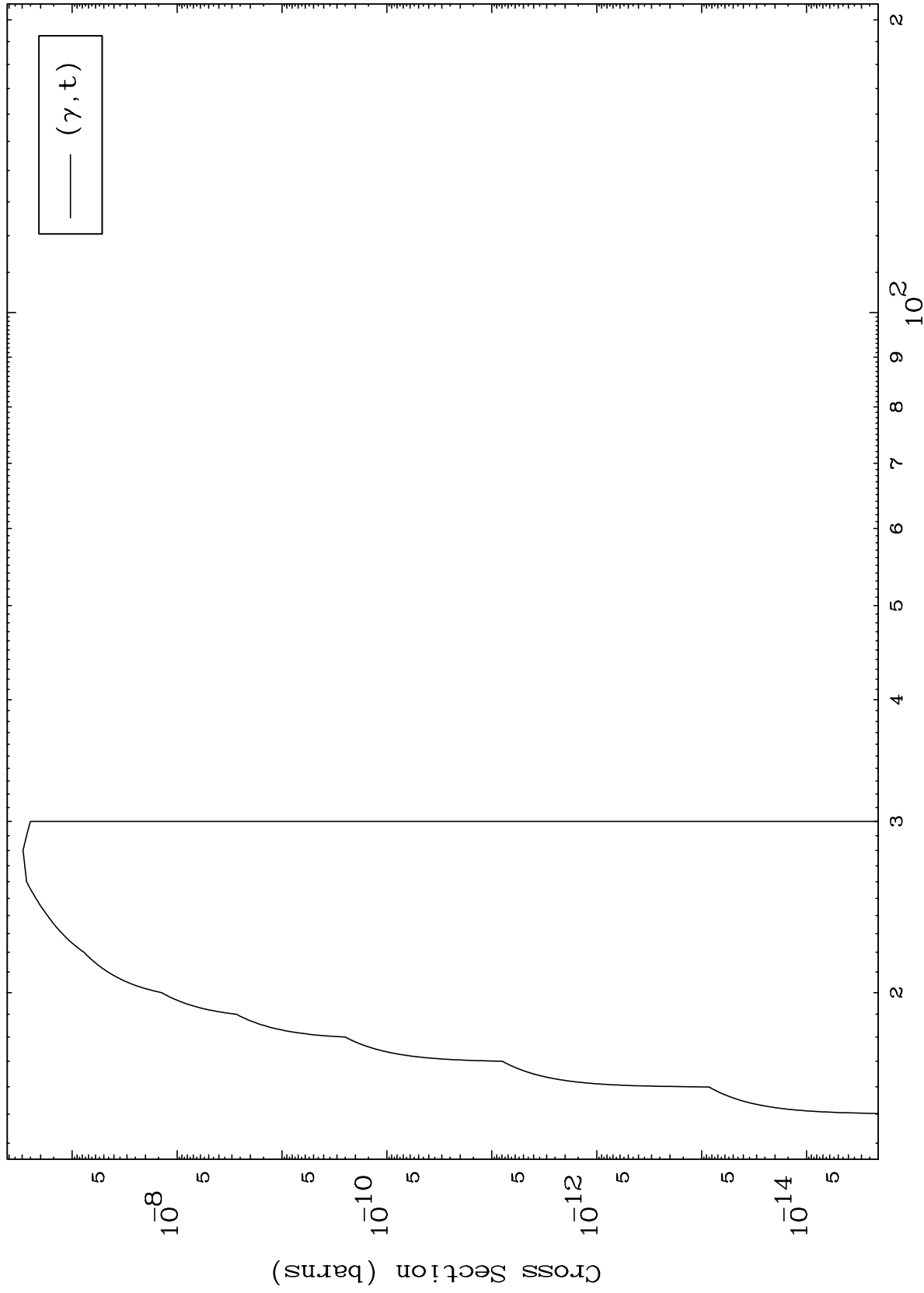
Incident Energy (MeV)

58-Ce-148

MAT 5861

58-Ce-148

(γ, t) Levels
0 Kelvin Cross Sections



— (γ, t)

7

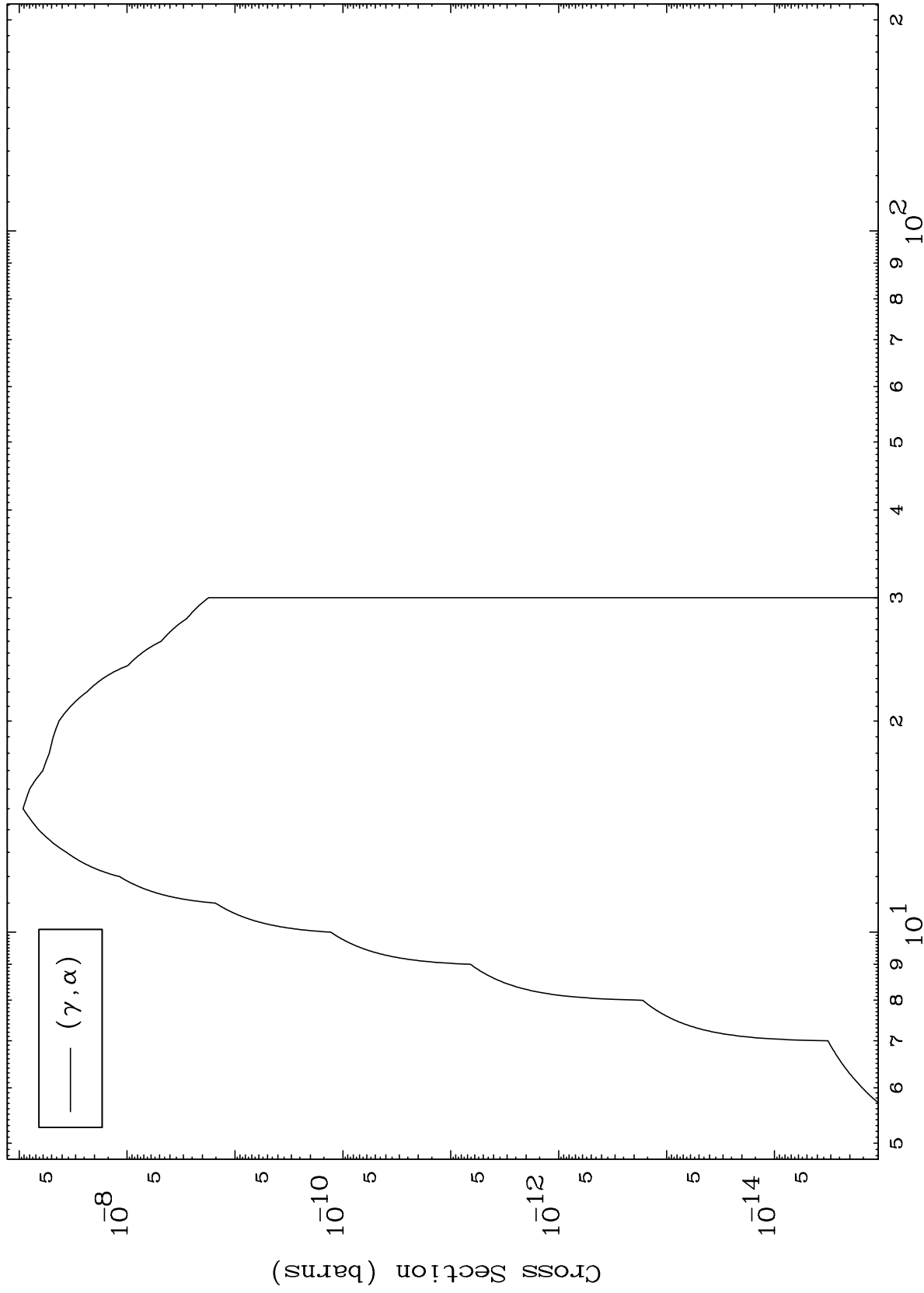
Incident Energy (MeV)

58-Ce-148

MAT 5861

58-Ce-148

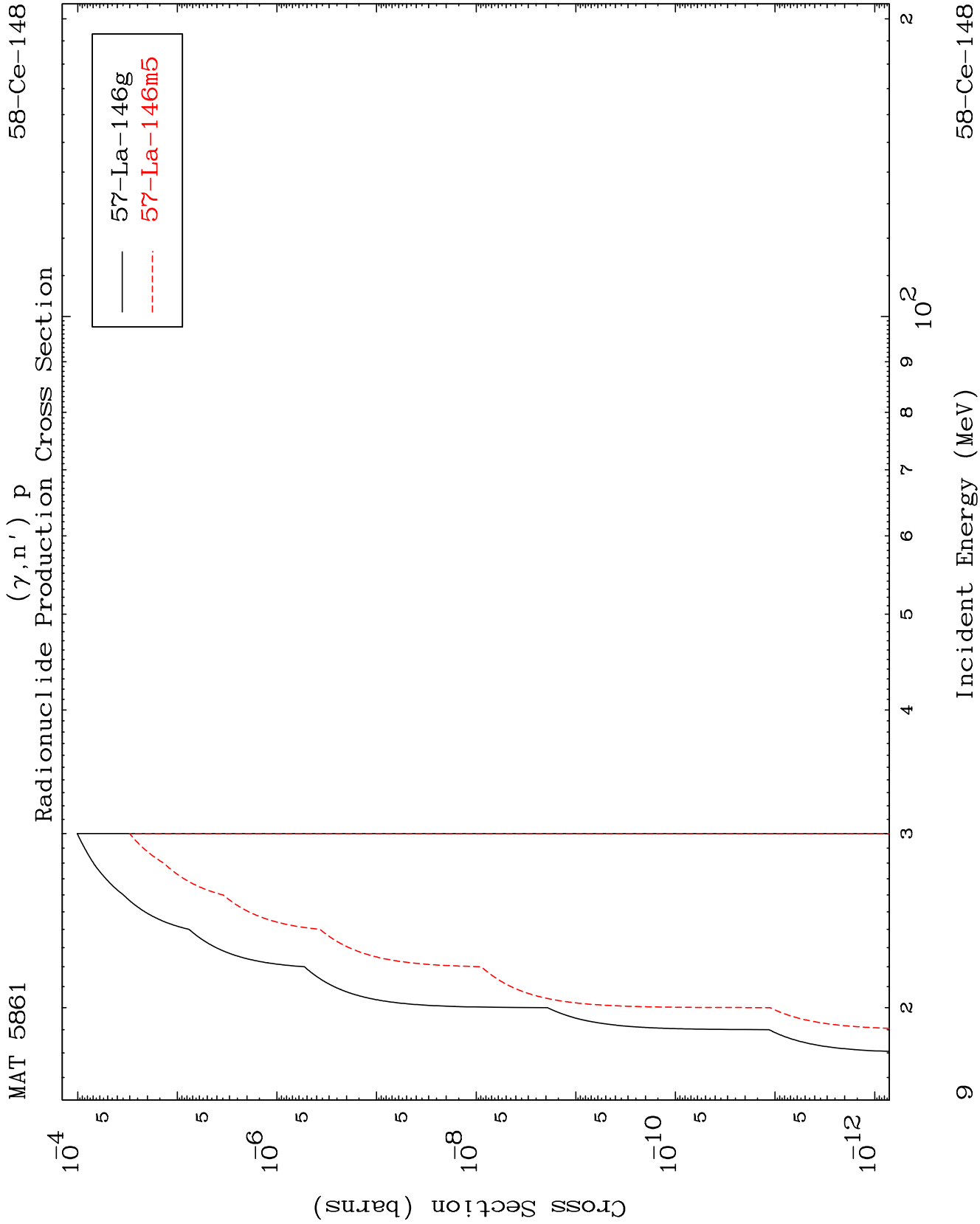
(γ, α) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

58-Ce-148

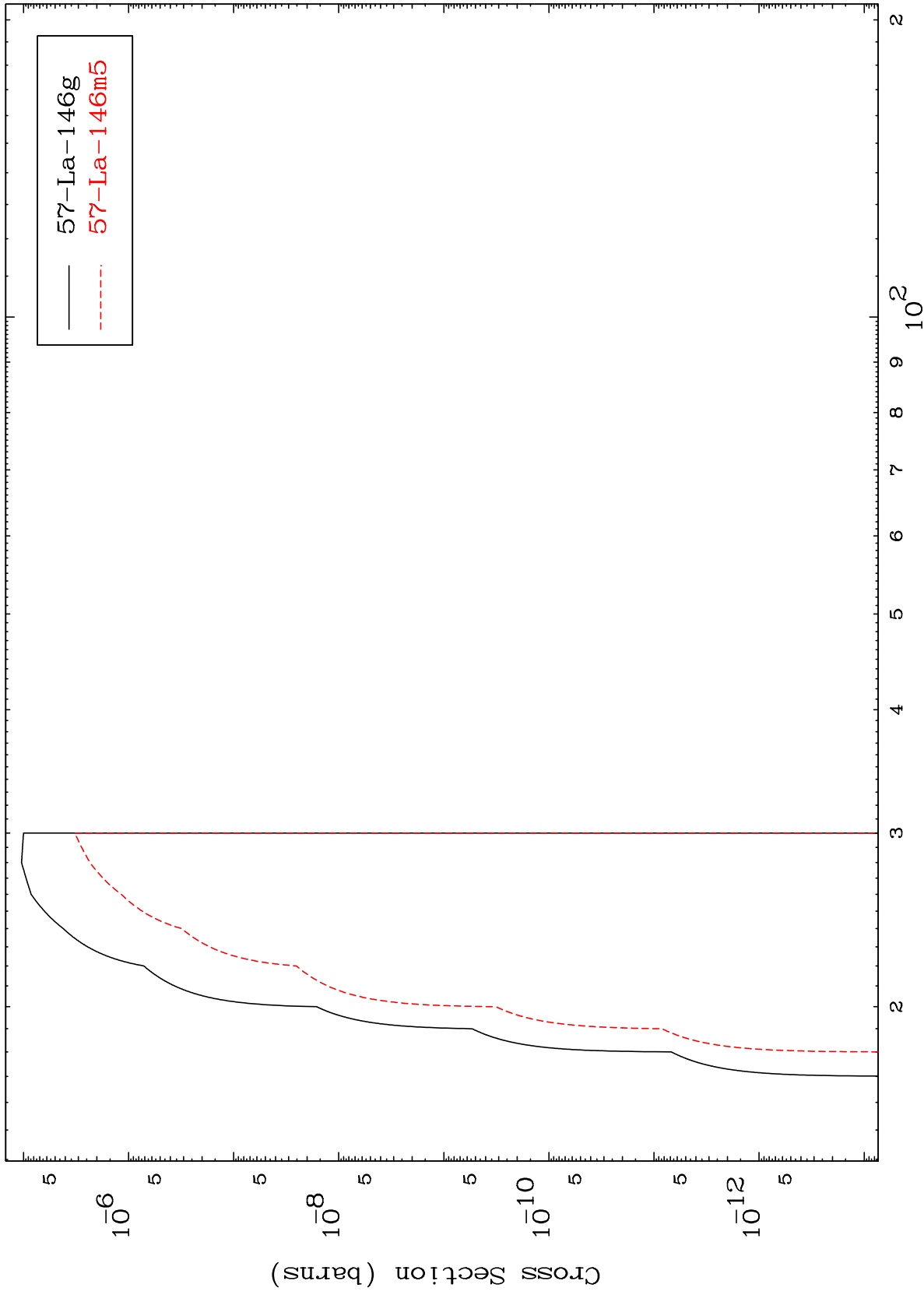


MAT 5861

(γ, d)

58-Ce-148

Radionuclide Production Cross Section



10

Incident Energy (MeV)

58-Ce-148