

Program EVALPLOT
(Version 2017-1)

by

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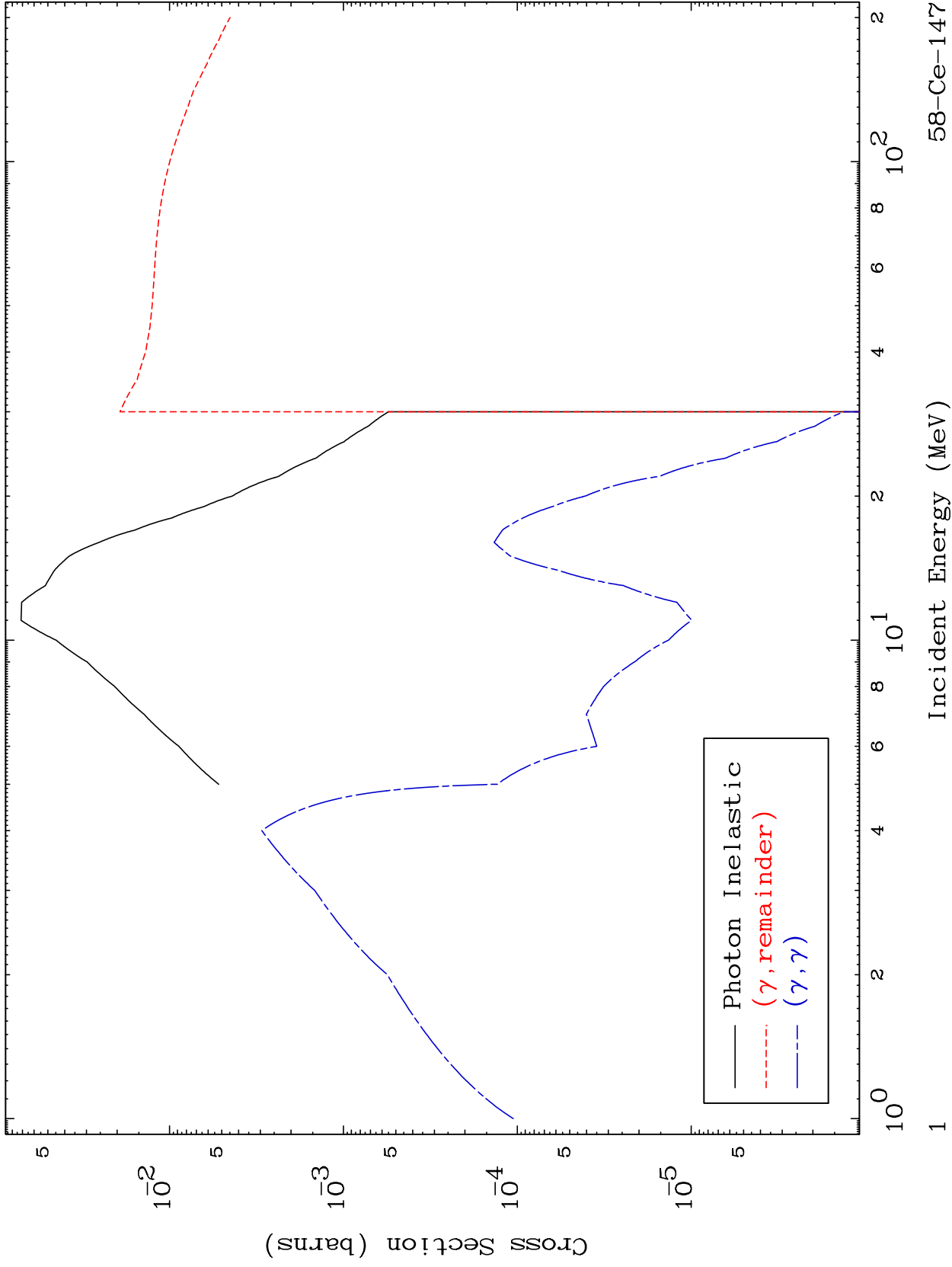
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Press Mouse Button to Start

MAT 5858

Photon Major
0 Kelvin Cross Sections

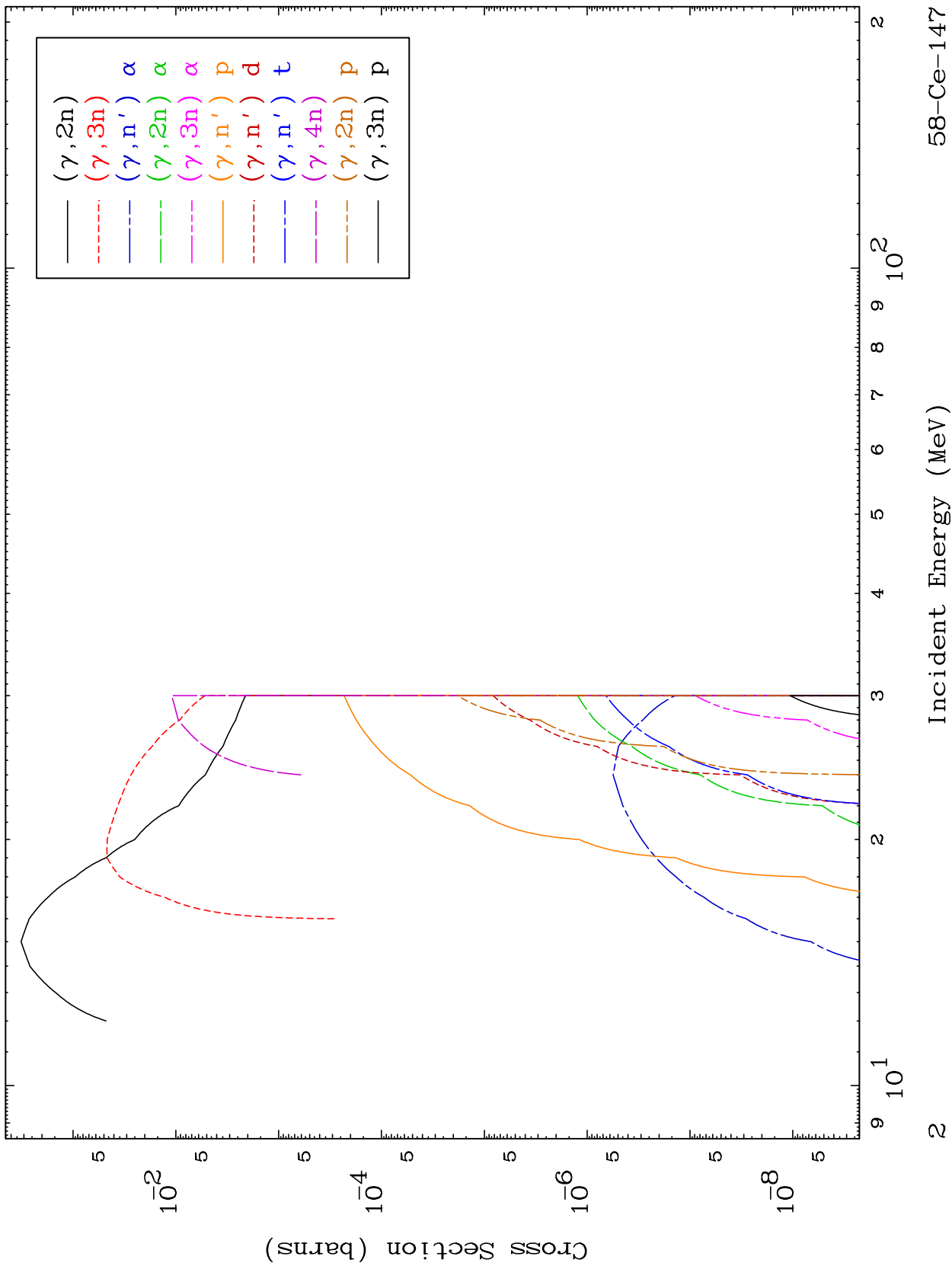
58-Ce-147



MAT 5858

Photon Neutron Production
0 Kelvin Cross Sections

58-Ce-147



58-Ce-147

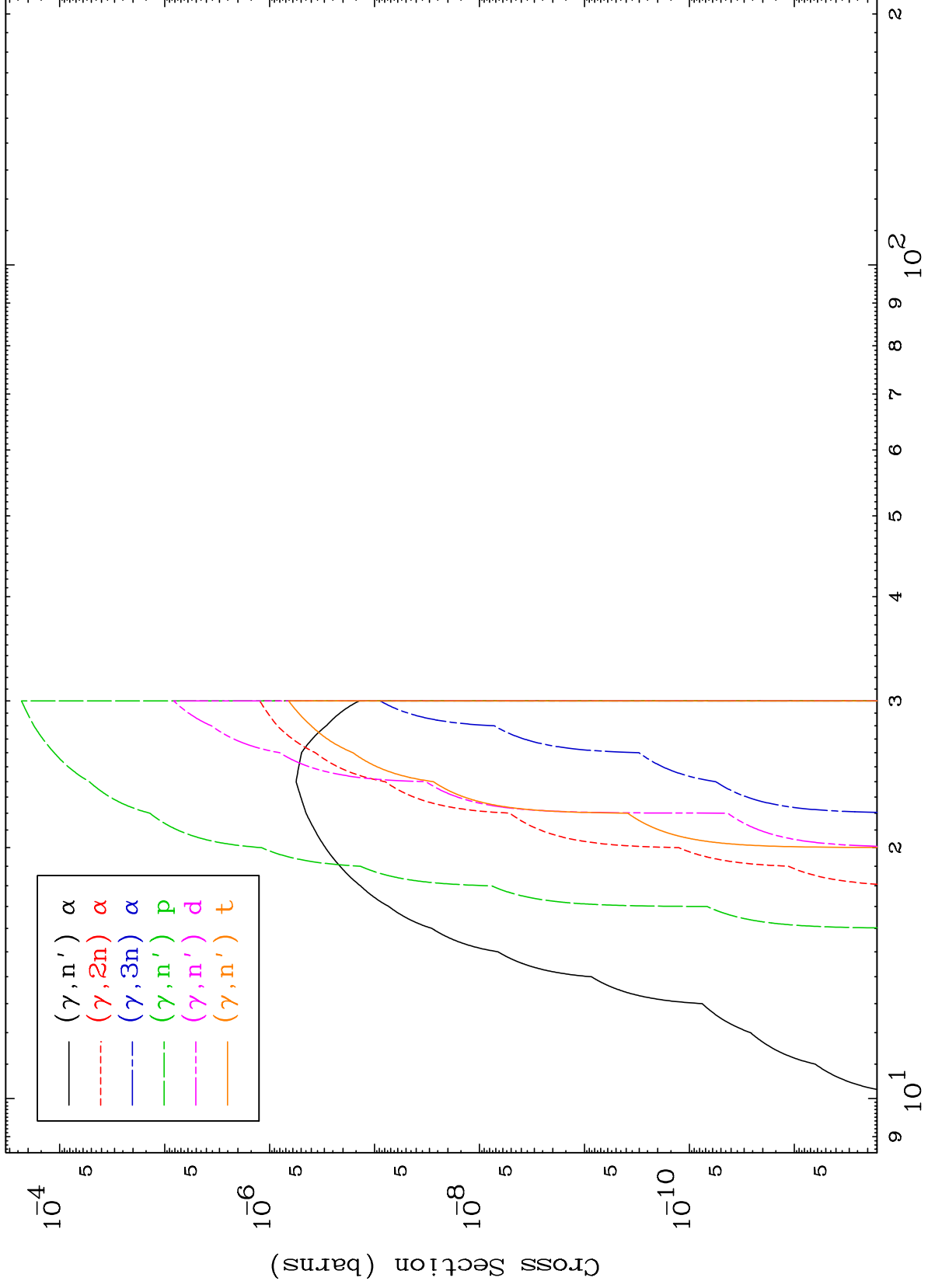
Incident Energy (MeV)

2

MAT 5858

Photon Charged Particle
0 Kelvin Cross Sections

58-Ce-147



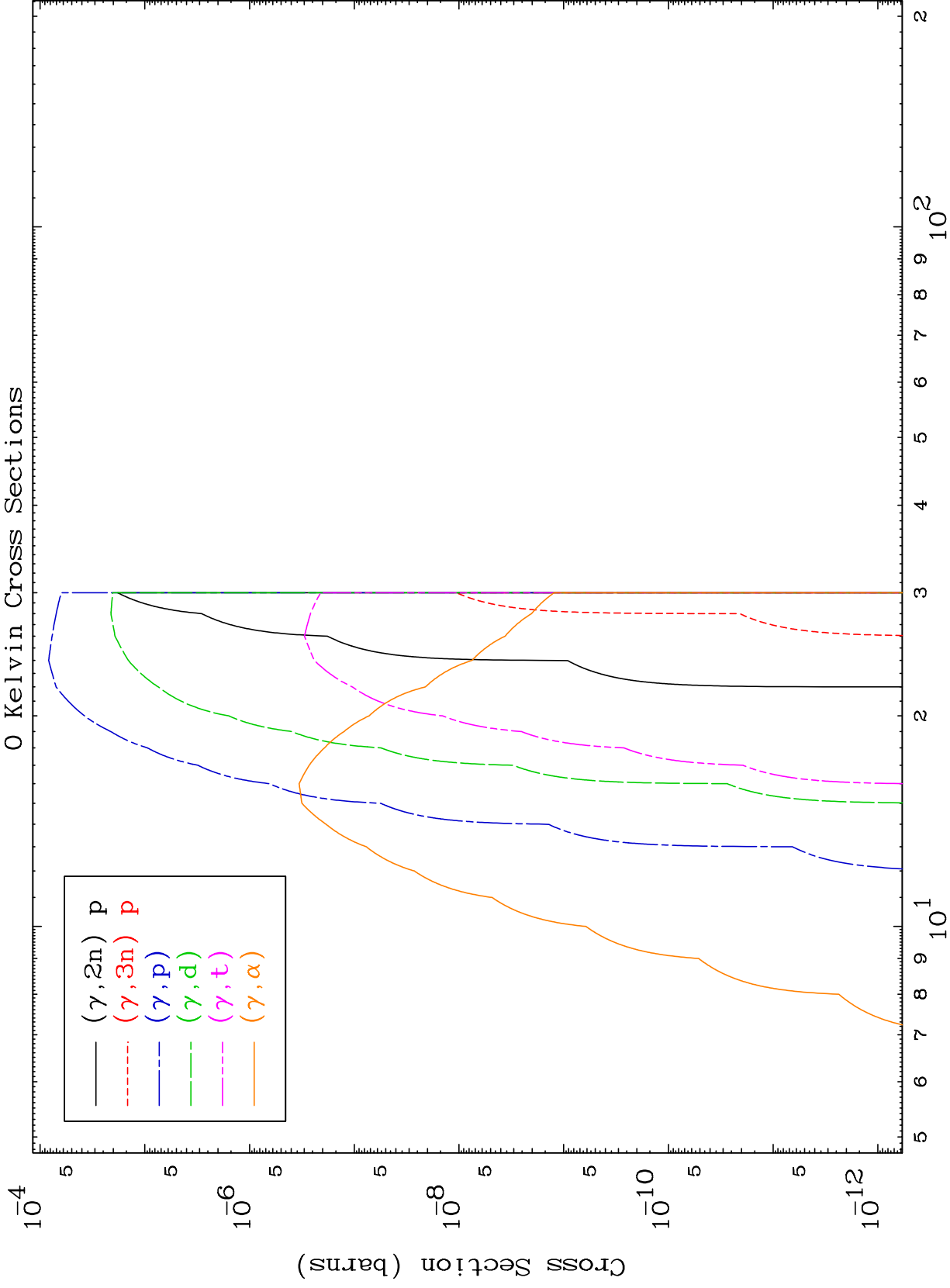
Incident Energy (MeV)

58-Ce-147

MAT 5858

Photon Charged Particle
0 Kelvin Cross Sections

58-Ce-147



Incident Energy (MeV)

58-Ce-147

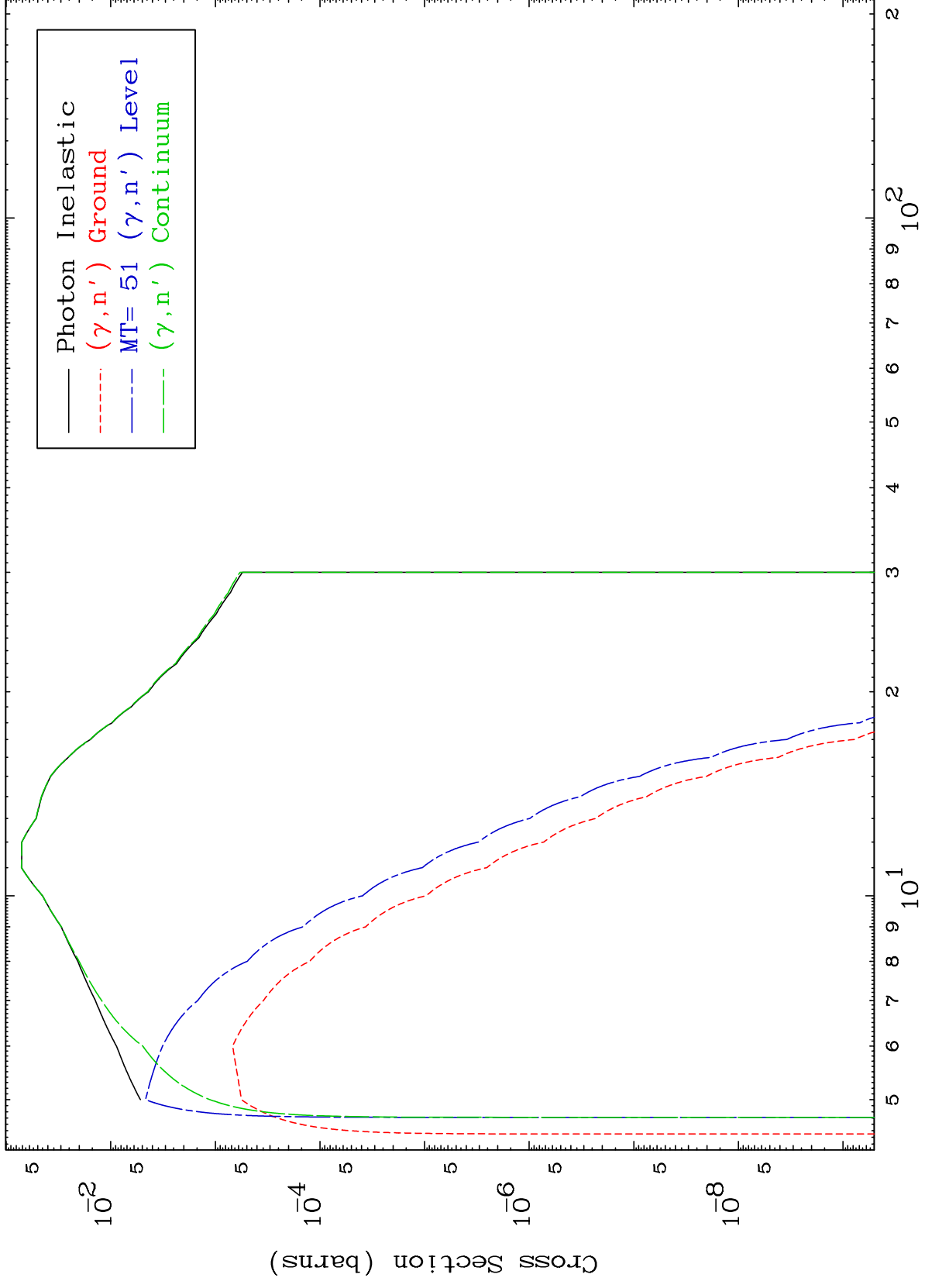
4

MAT 5858

(γ, n') Level

58-Ce-147

0 Kelvin Cross Sections



5

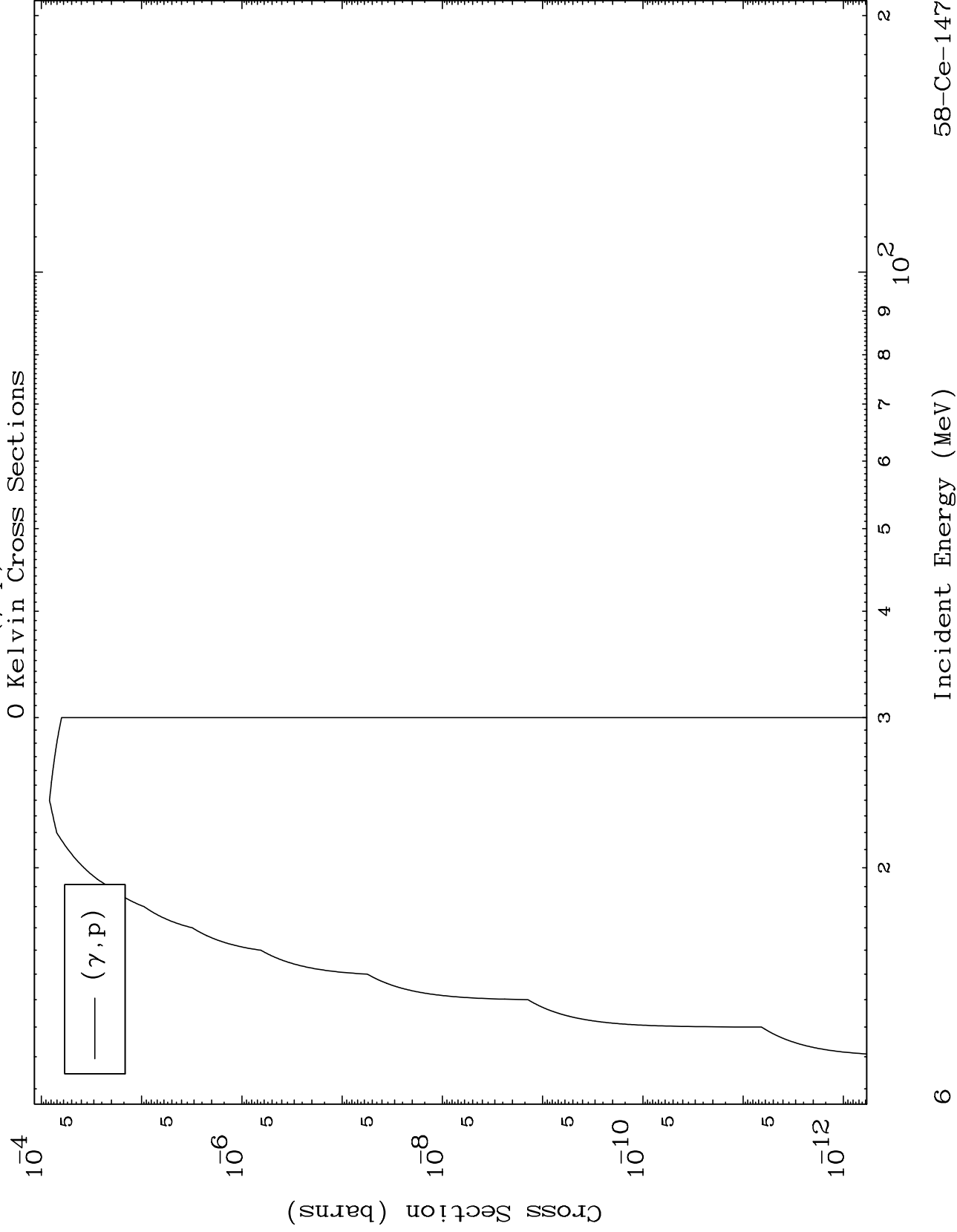
Incident Energy (MeV)

58-Ce-147

MAT 5858

(γ, p) Levels

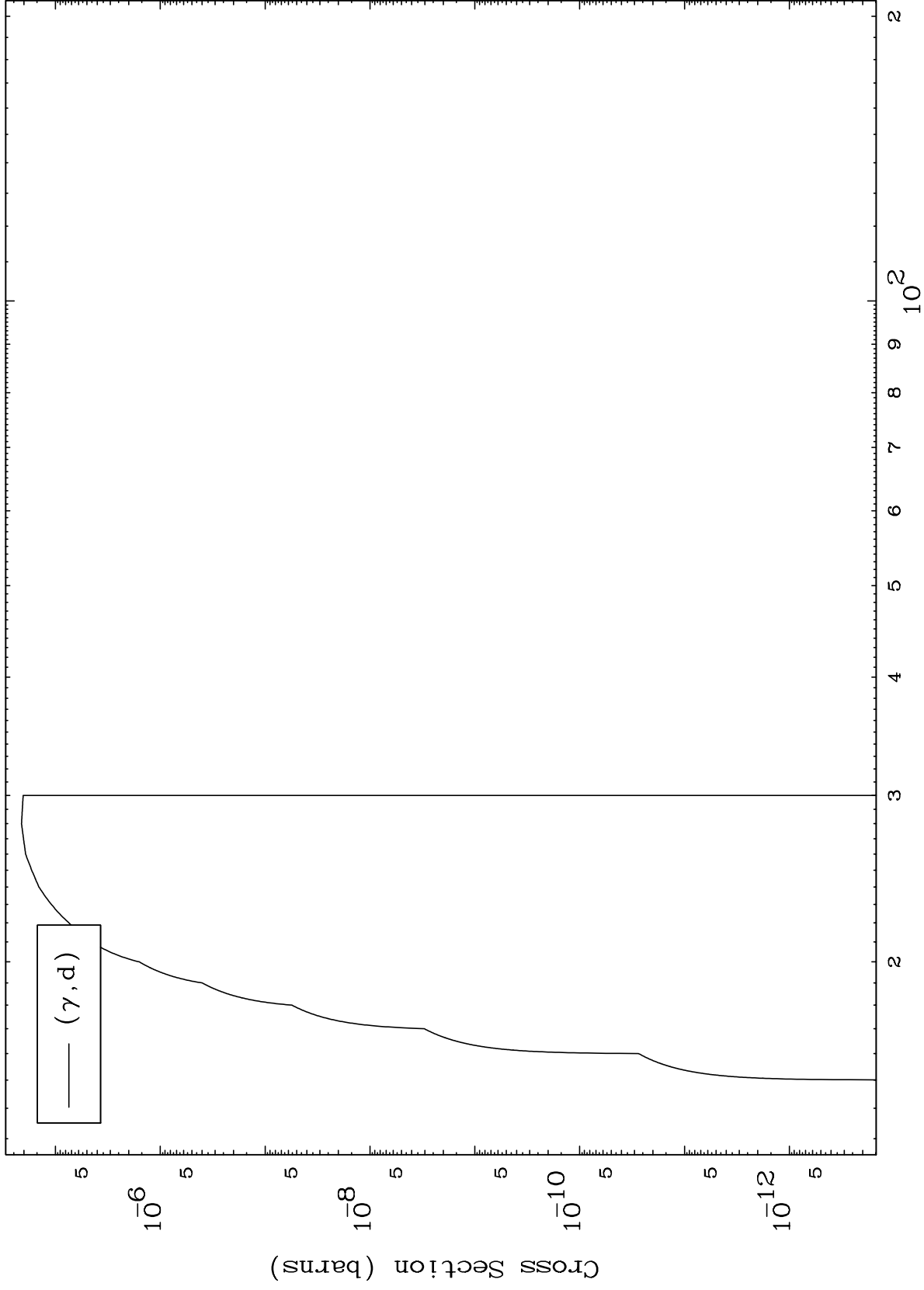
58-Ce-147



MAT 5858

(γ, d) Levels
0 Kelvin Cross Sections

58-Ce-147



7

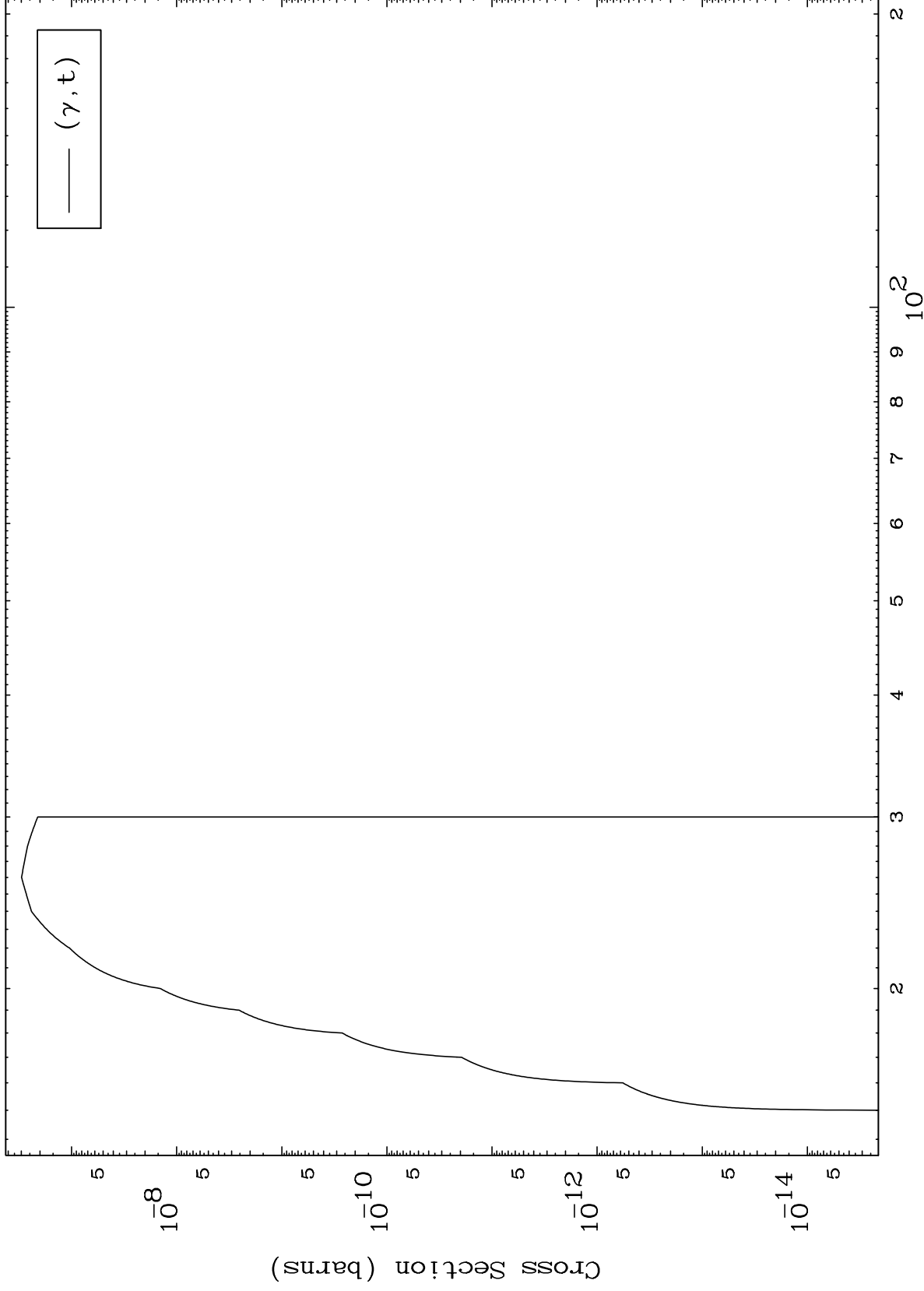
Incident Energy (MeV)

58-Ce-147

MAT 5858

(γ, t) Levels
0 Kelvin Cross Sections

58-Ce-147



8

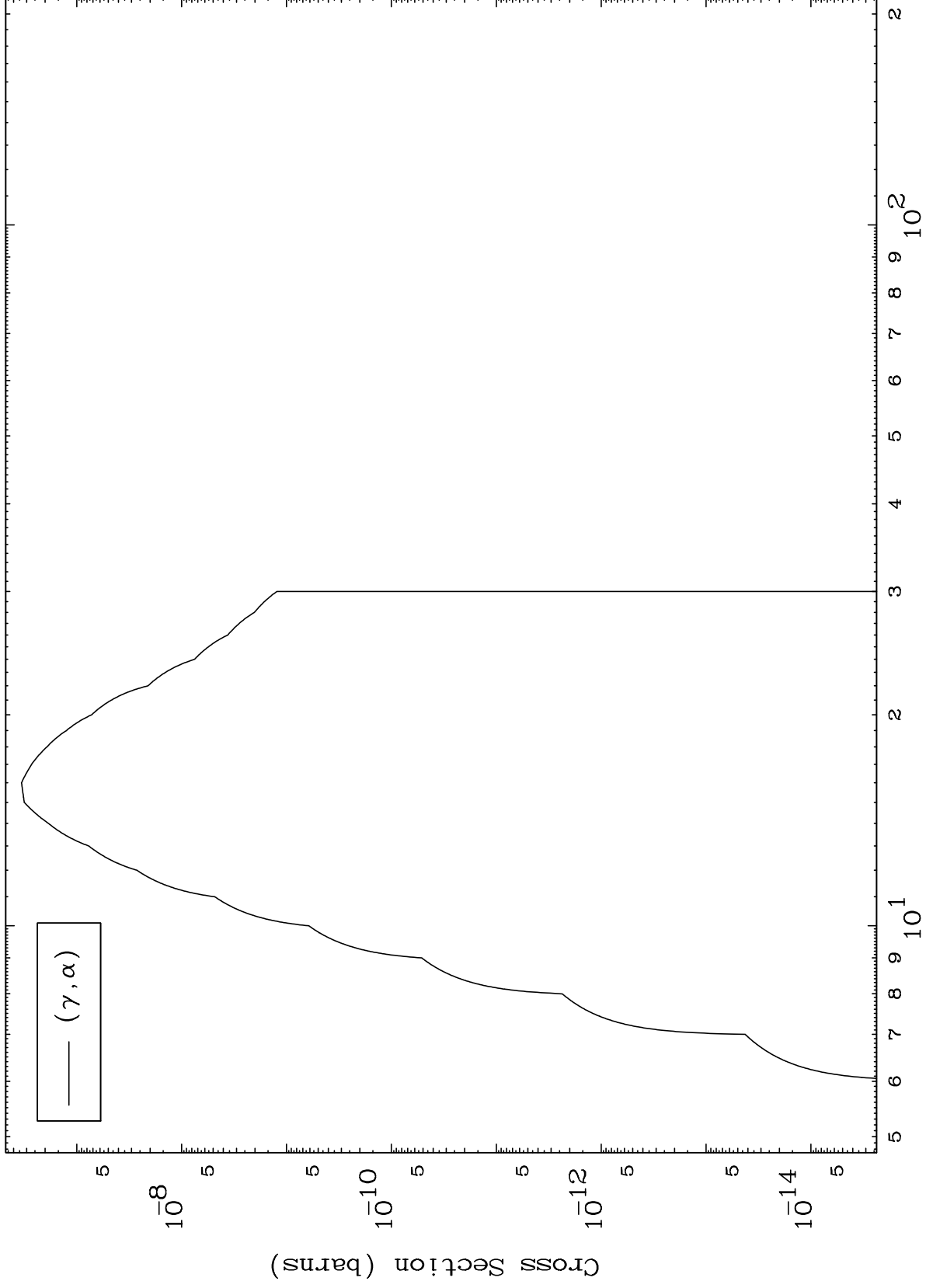
Incident Energy (MeV)

58-Ce-147

MAT 5858

(γ, α) Levels
0 Kelvin Cross Sections

58-Ce-147



(γ, α)

9

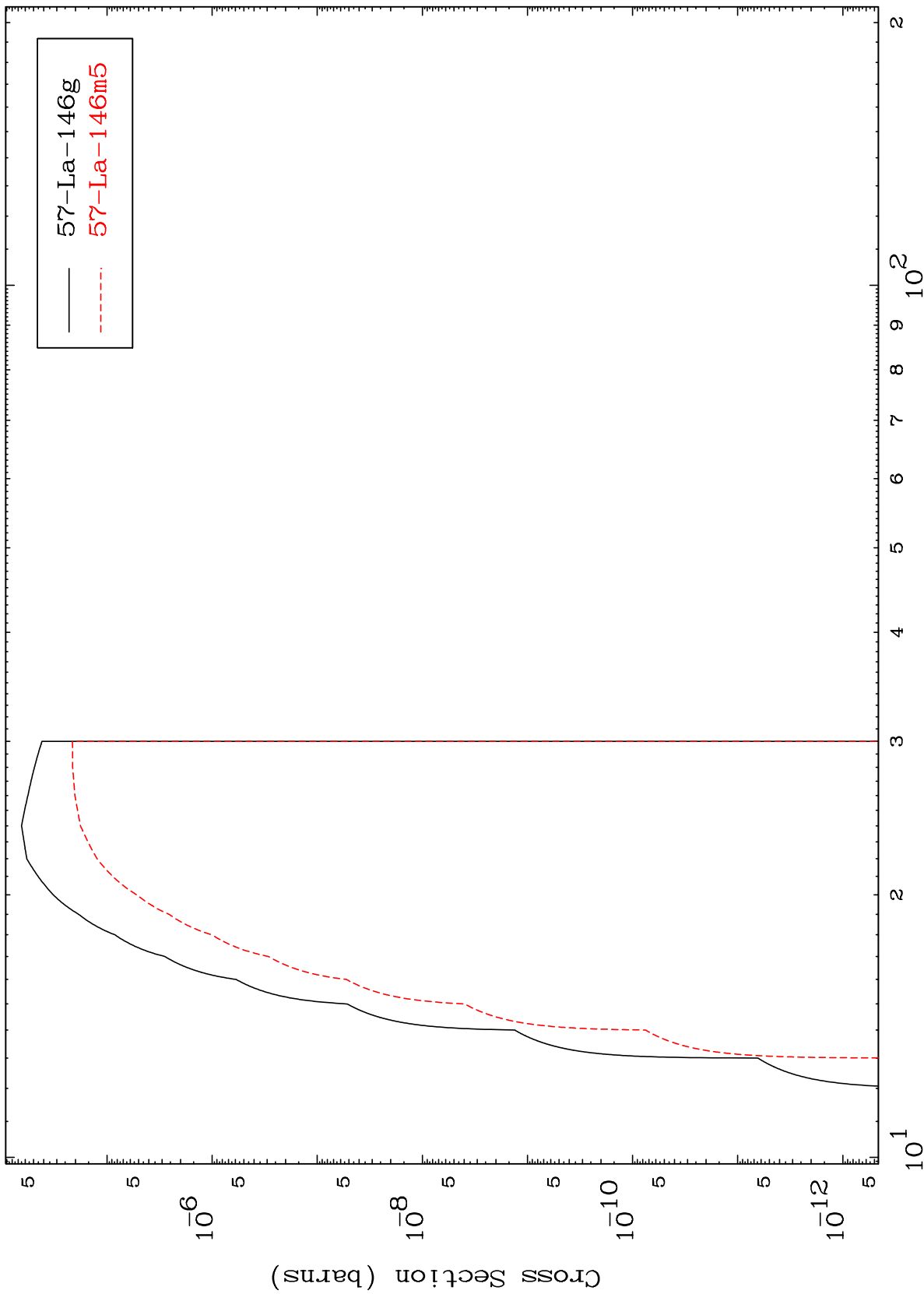
Incident Energy (MeV)

58-Ce-147

MAT 5858

58-Ce-147

(γ, p)
Radionuclide Production Cross Section



58-Ce-147

Incident Energy (MeV)