

Program EVALPLOT
(Version 2018-1)

by

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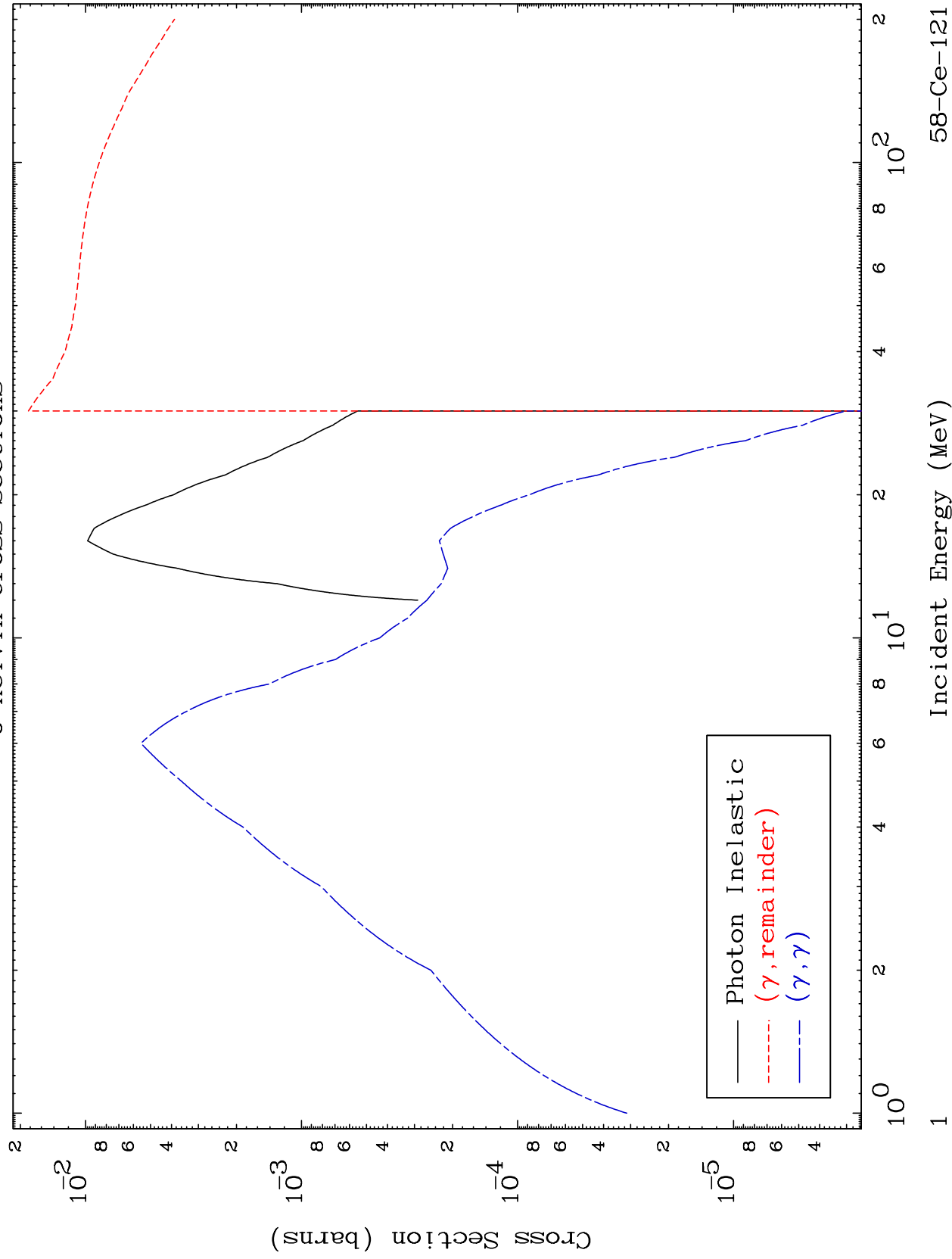
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5780

Photon Major
0 Kelvin Cross Sections

58-Ce-121

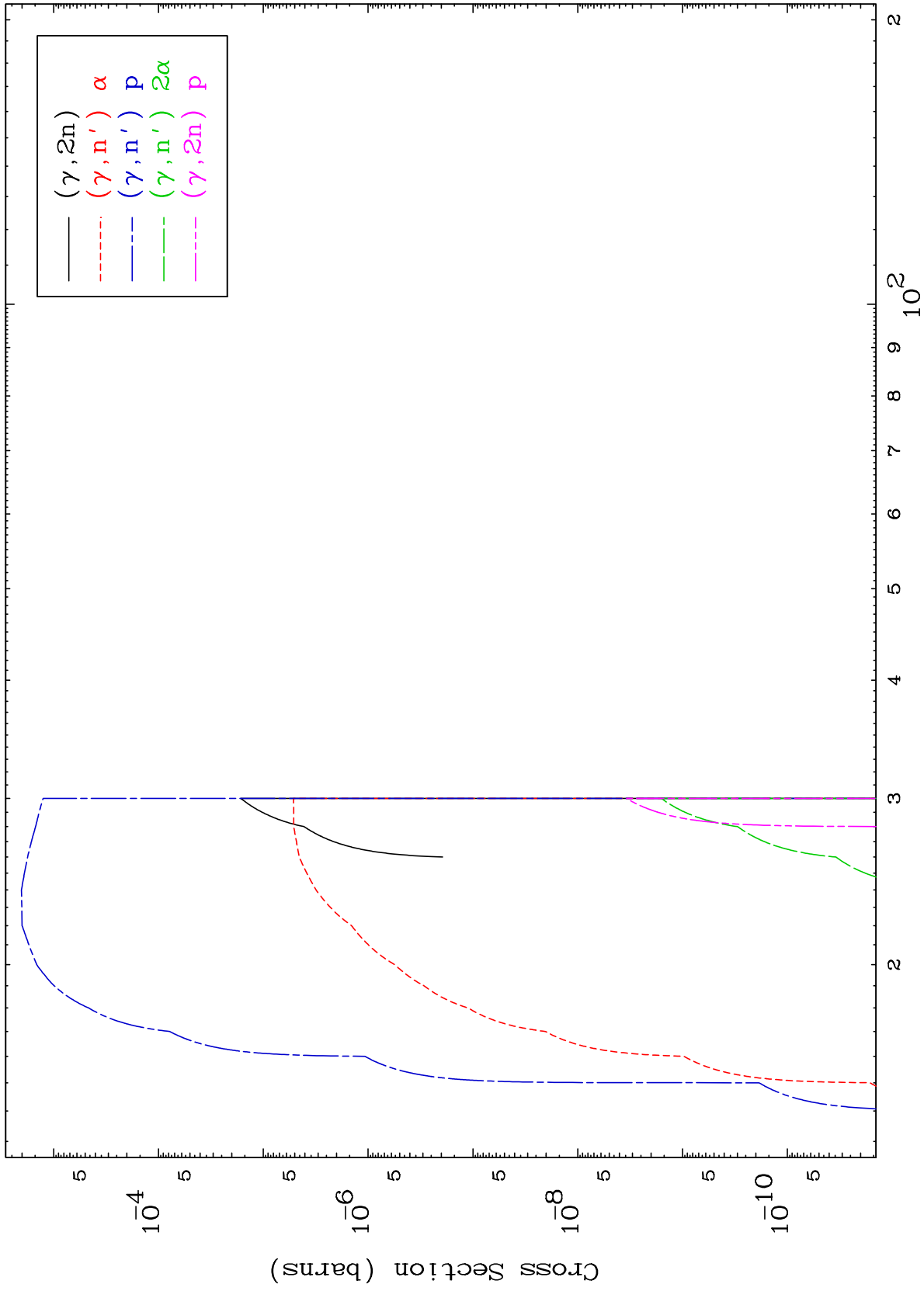


58-Ce-121

MAT 5780

Photon Neutron Production
0 Kelvin Cross Sections

58-Ce-121



2

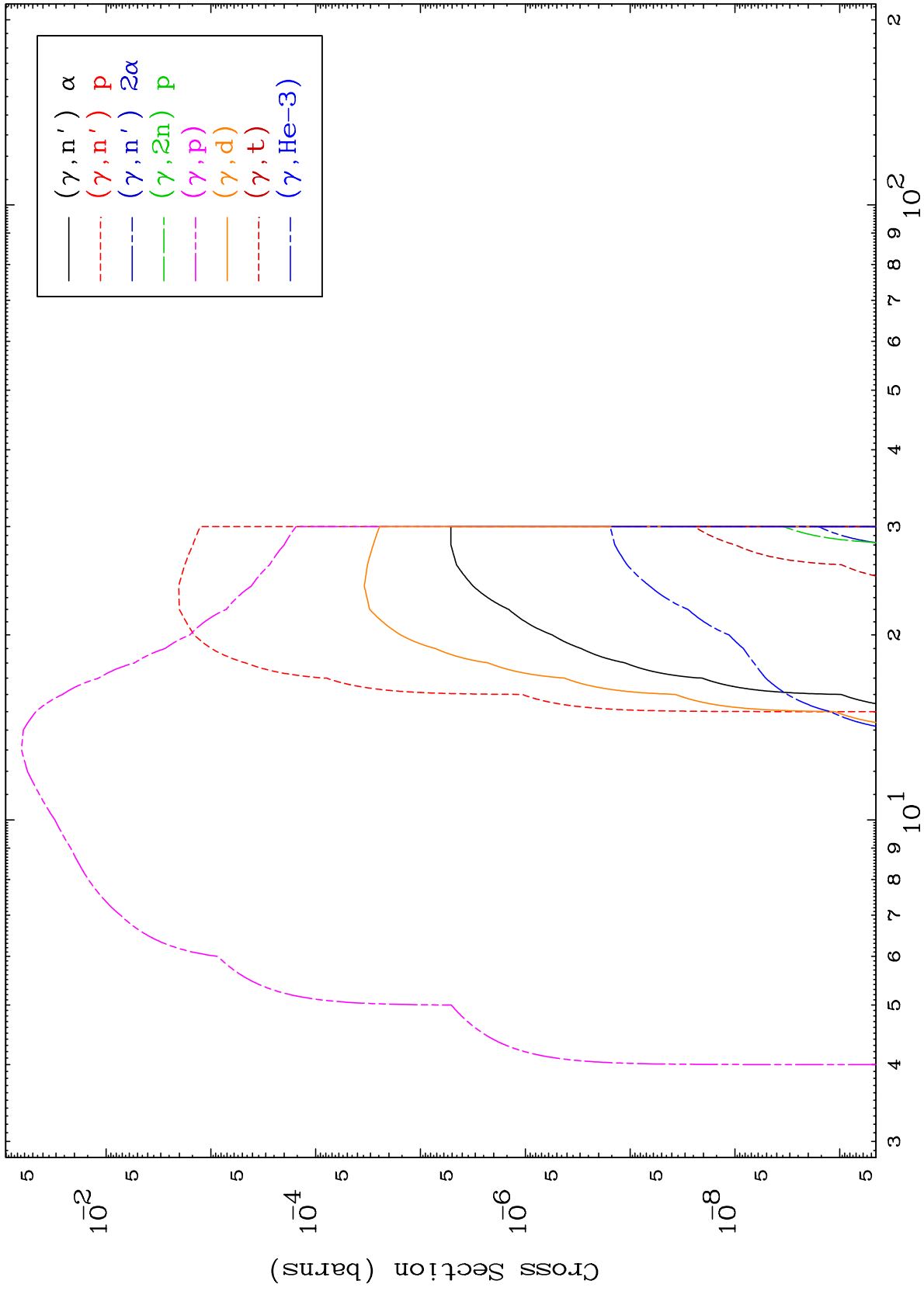
Incident Energy (MeV)

58-Ce-121

MAT 5780

Photon Charged Particle
0 Kelvin Cross Sections

58-Ce-121



3

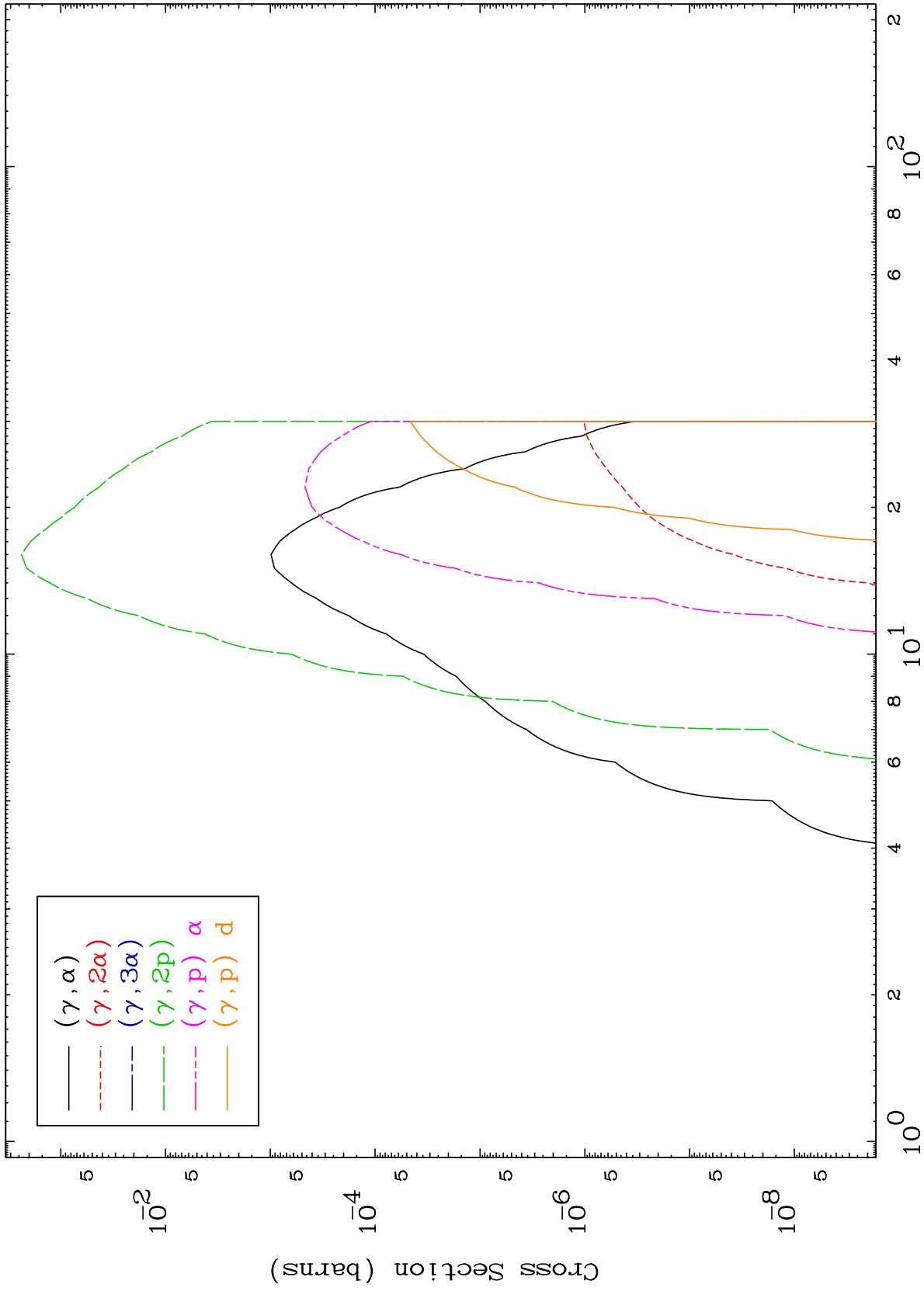
Incident Energy (MeV)

58-Ce-121

MAT 5780

Photon Charged Particle
0 Kelvin Cross Sections

58-Ce-121



58-Ce-121

Incident Energy (MeV)

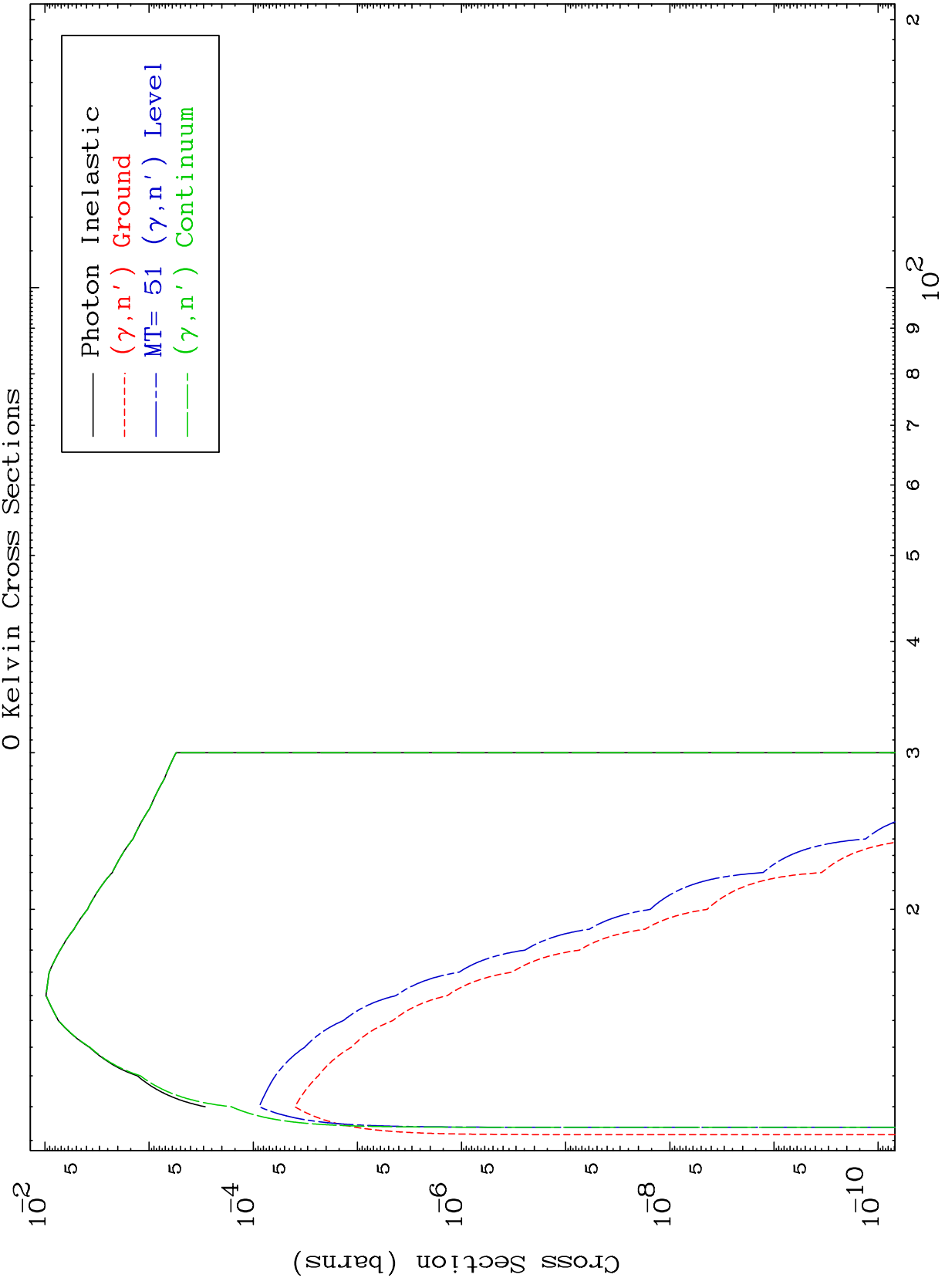
4

MAT 5780

(γ, n') Level

58-Ce-121

0 Kelvin Cross Sections



5

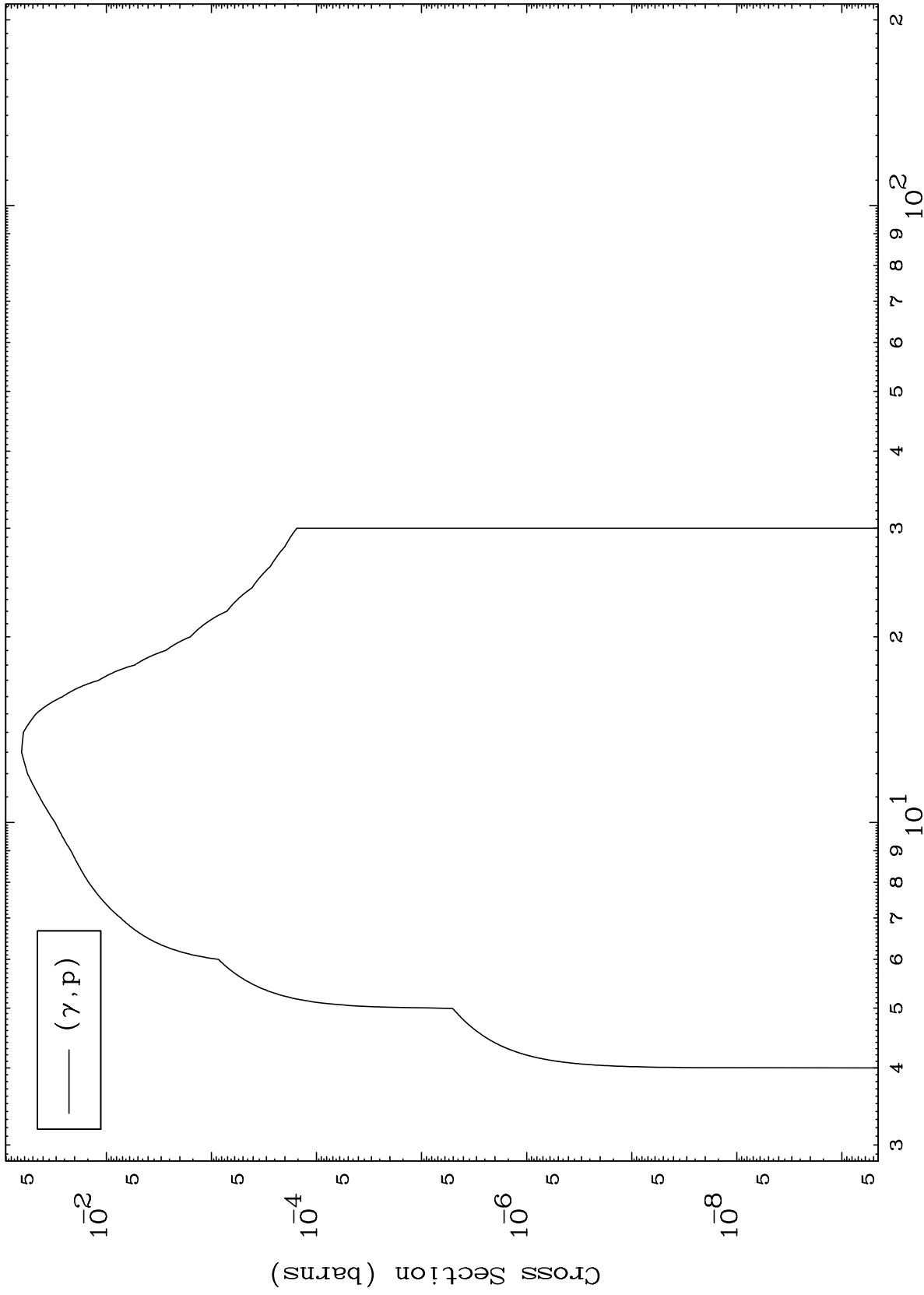
Incident Energy (MeV)

58-Ce-121

MAT 5780

(γ, p) Levels
0 Kelvin Cross Sections

58-Ce-121

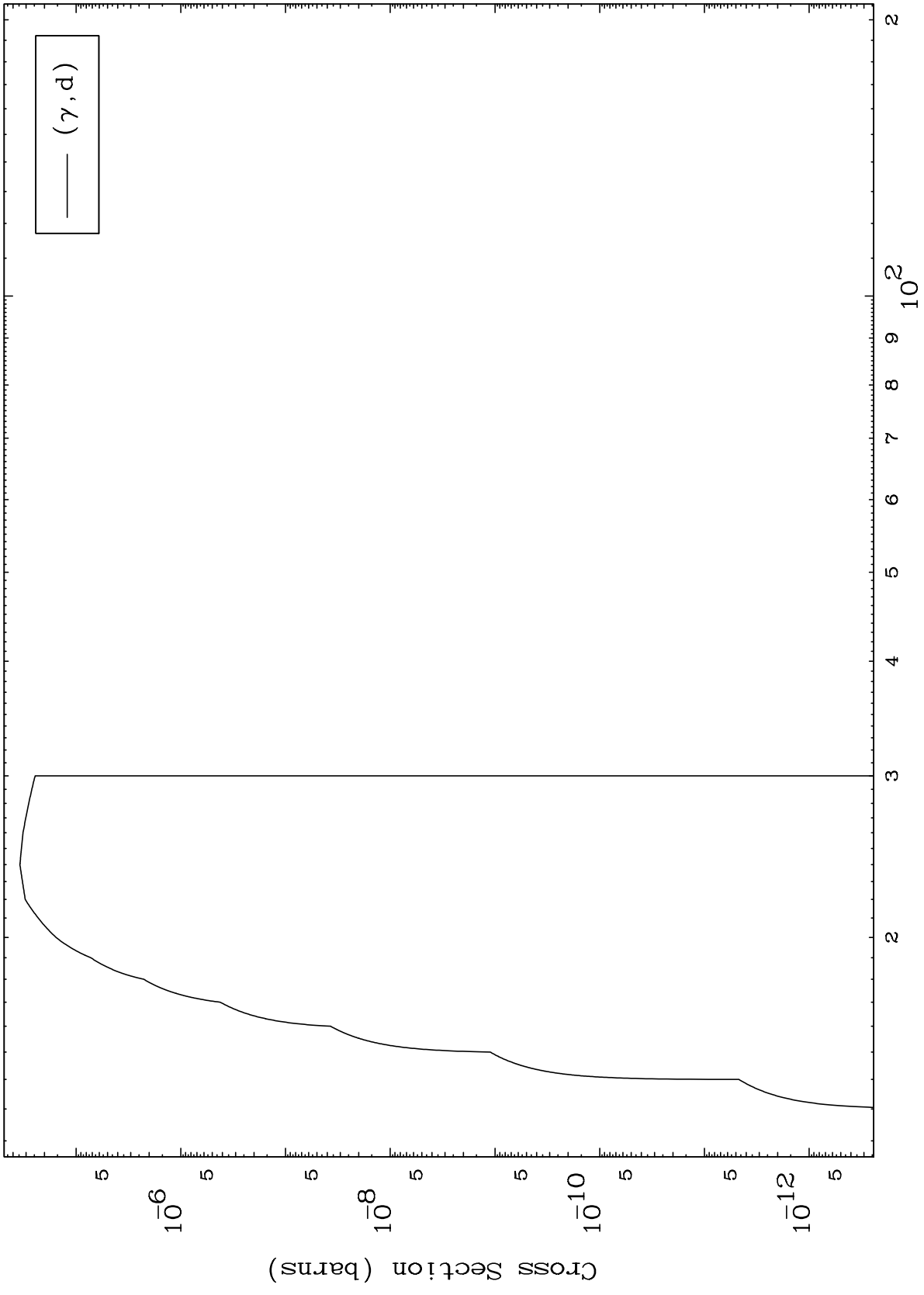


6

MAT 5780

(γ, d) Levels
0 Kelvin Cross Sections

58-Ce-121



7

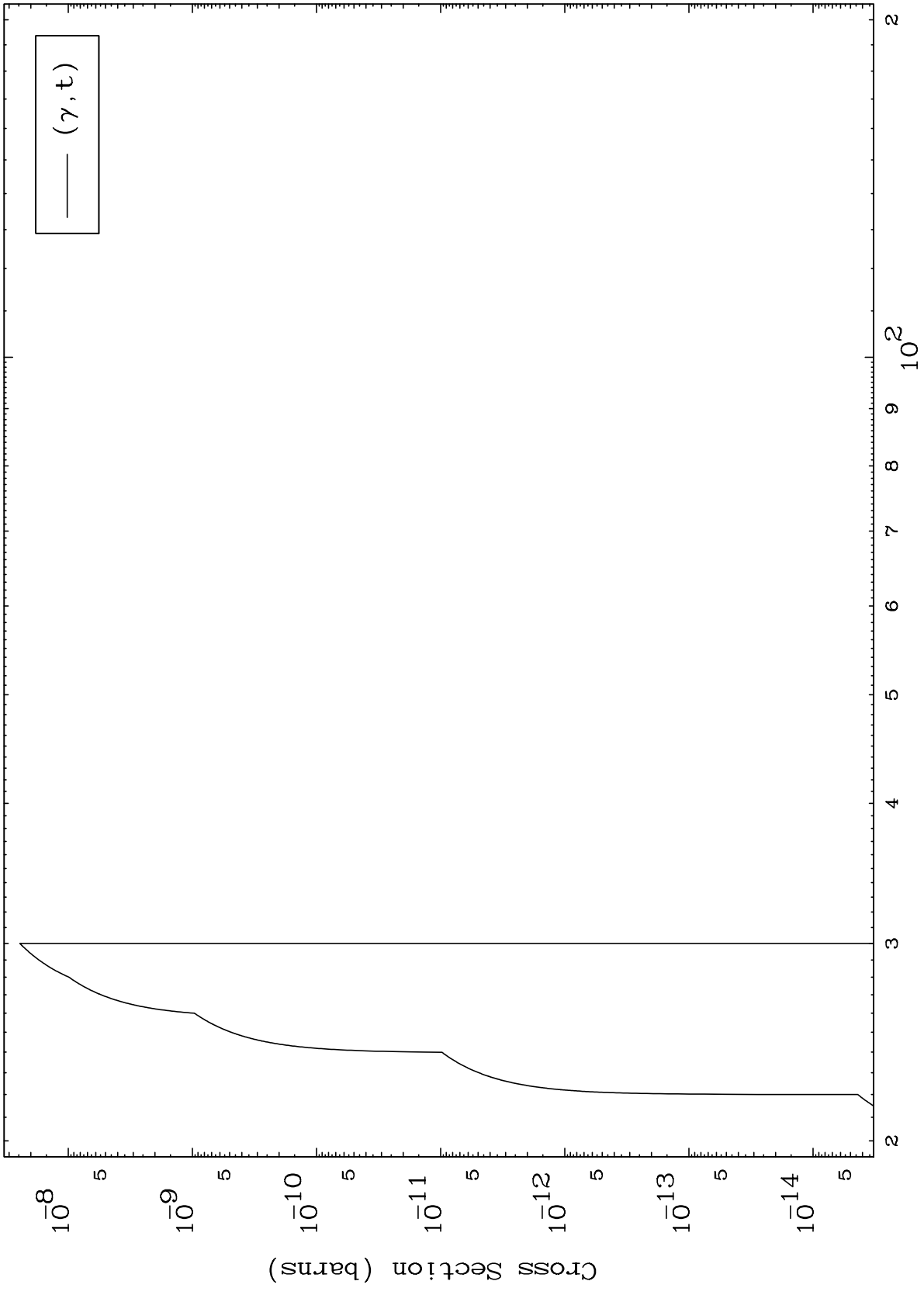
Incident Energy (MeV)

58-Ce-121

MAT 5780

(γ, t) Levels
0 Kelvin Cross Sections

58-Ce-121



8

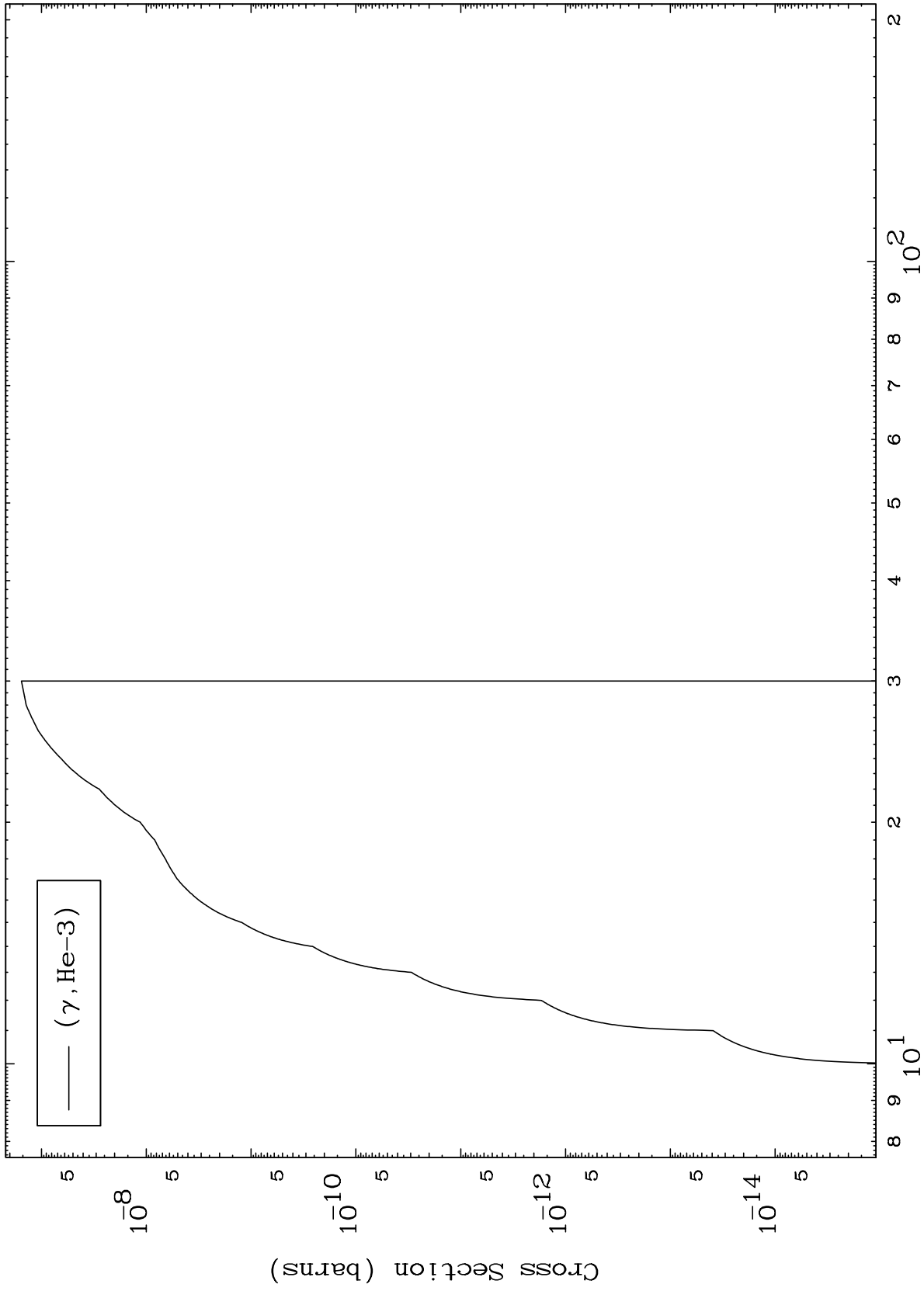
Incident Energy (MeV)

58-Ce-121

MAT 5780

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

58-Ce-121



9

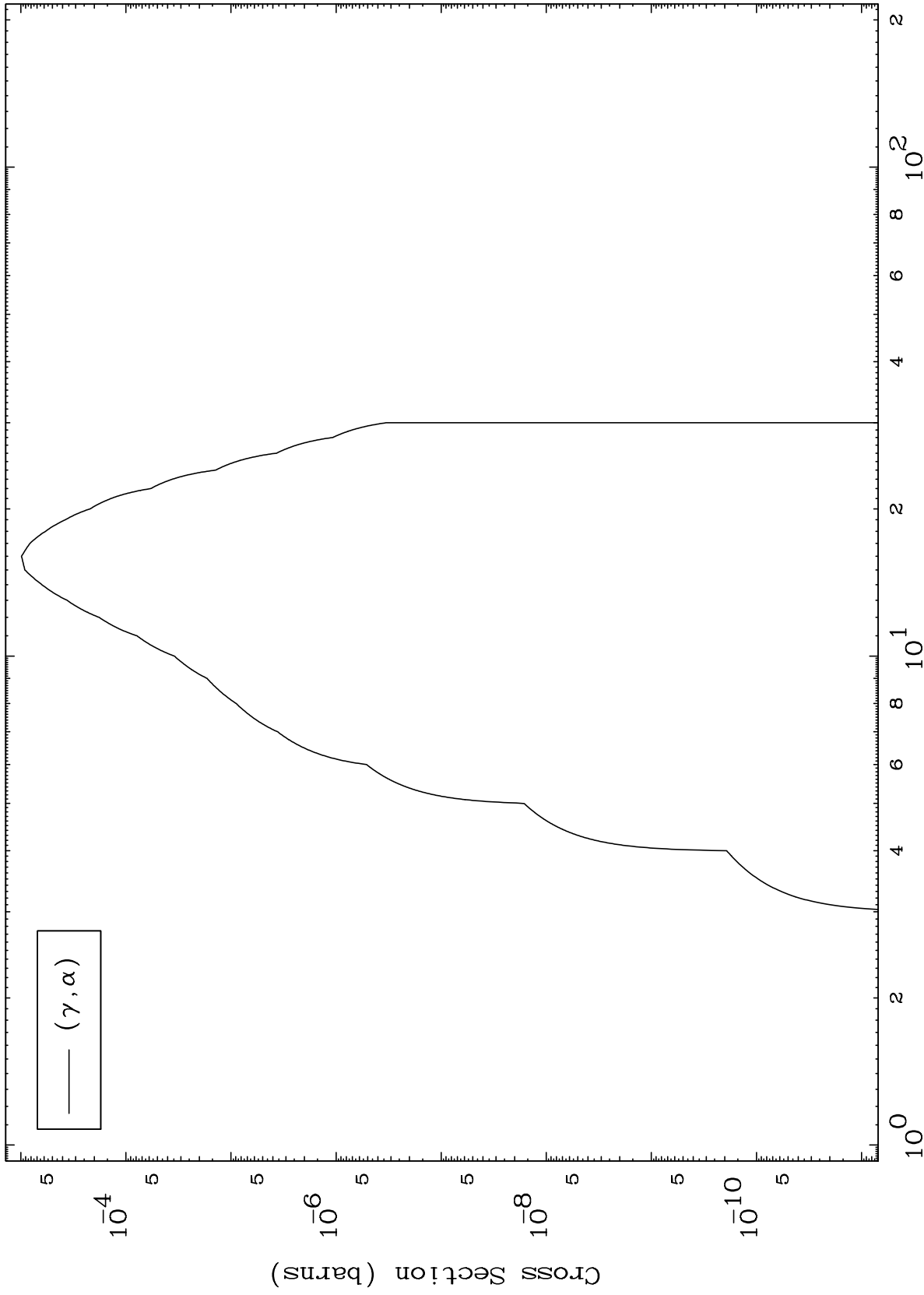
Incident Energy (MeV)

58-Ce-121

MAT 5780

(γ, α) Levels
0 Kelvin Cross Sections

58-Ce-121



Incident Energy (MeV)

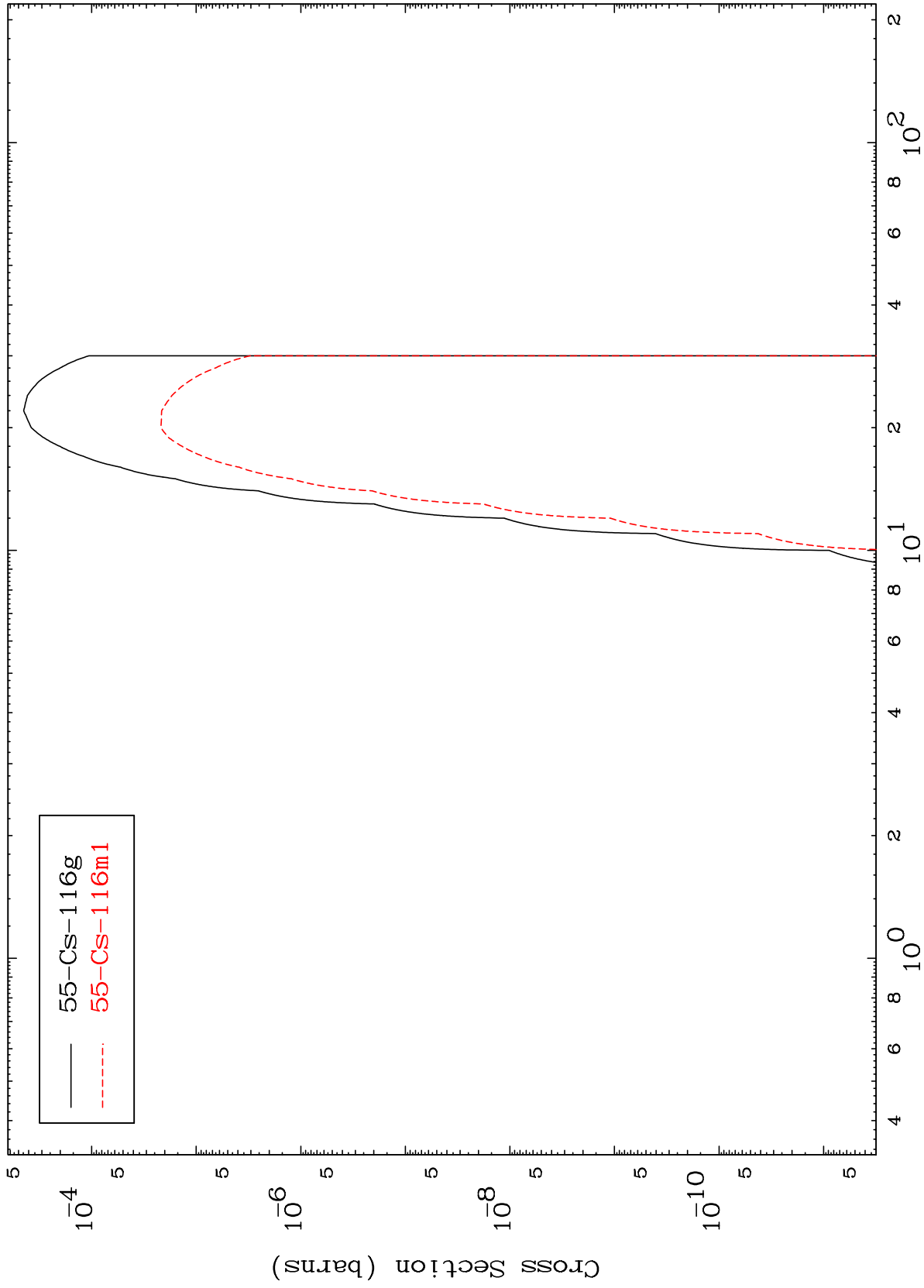
58-Ce-121

MAT 5780

(γ, p) α

58-Ce-121

Radionuclide Production Cross Section



11

Incident Energy (MeV)

58-Ce-121