

Program EVALPLOT
(Version 2018-1)

by

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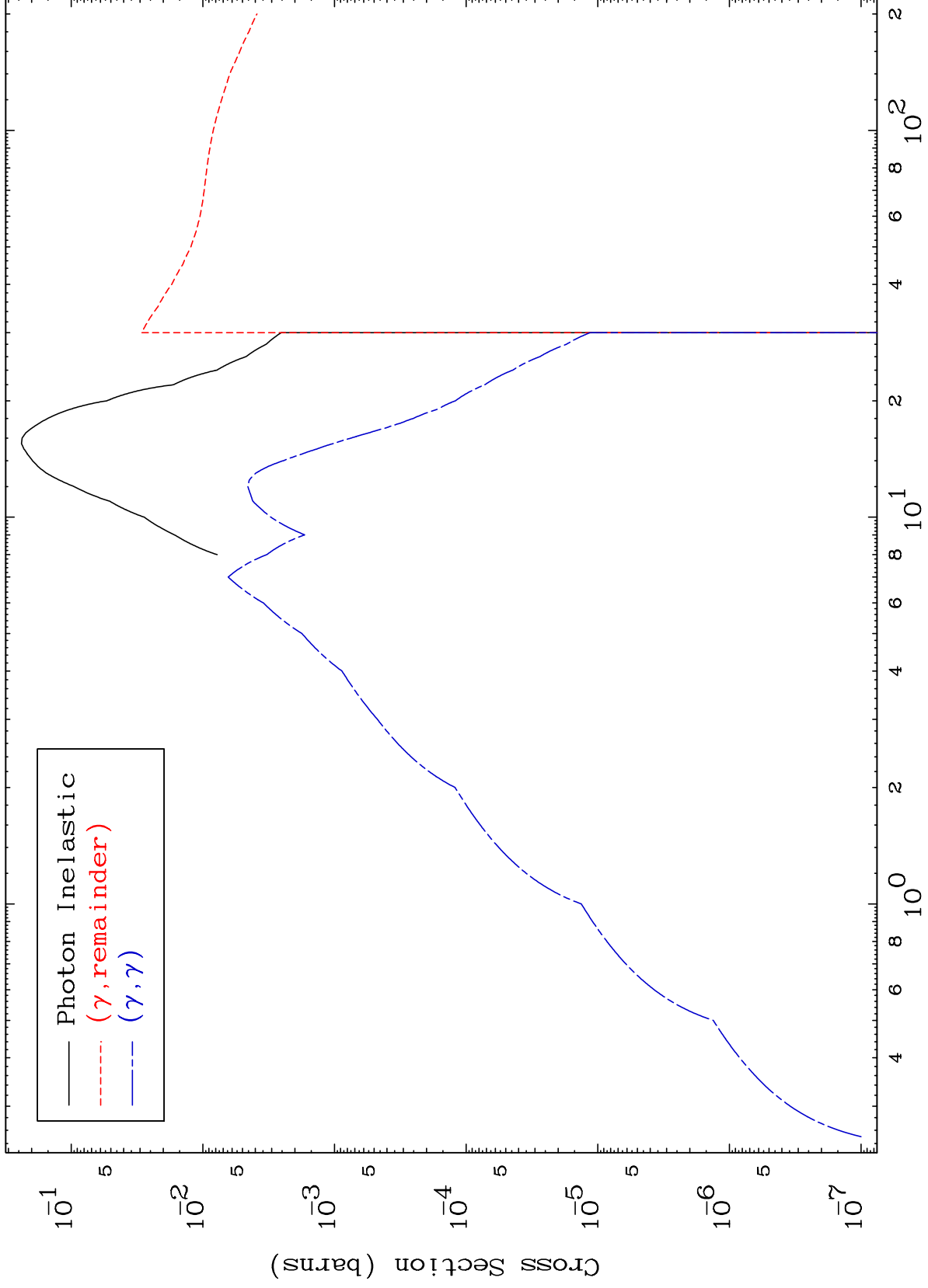
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5622

Photon Major
0 Kelvin Cross Sections

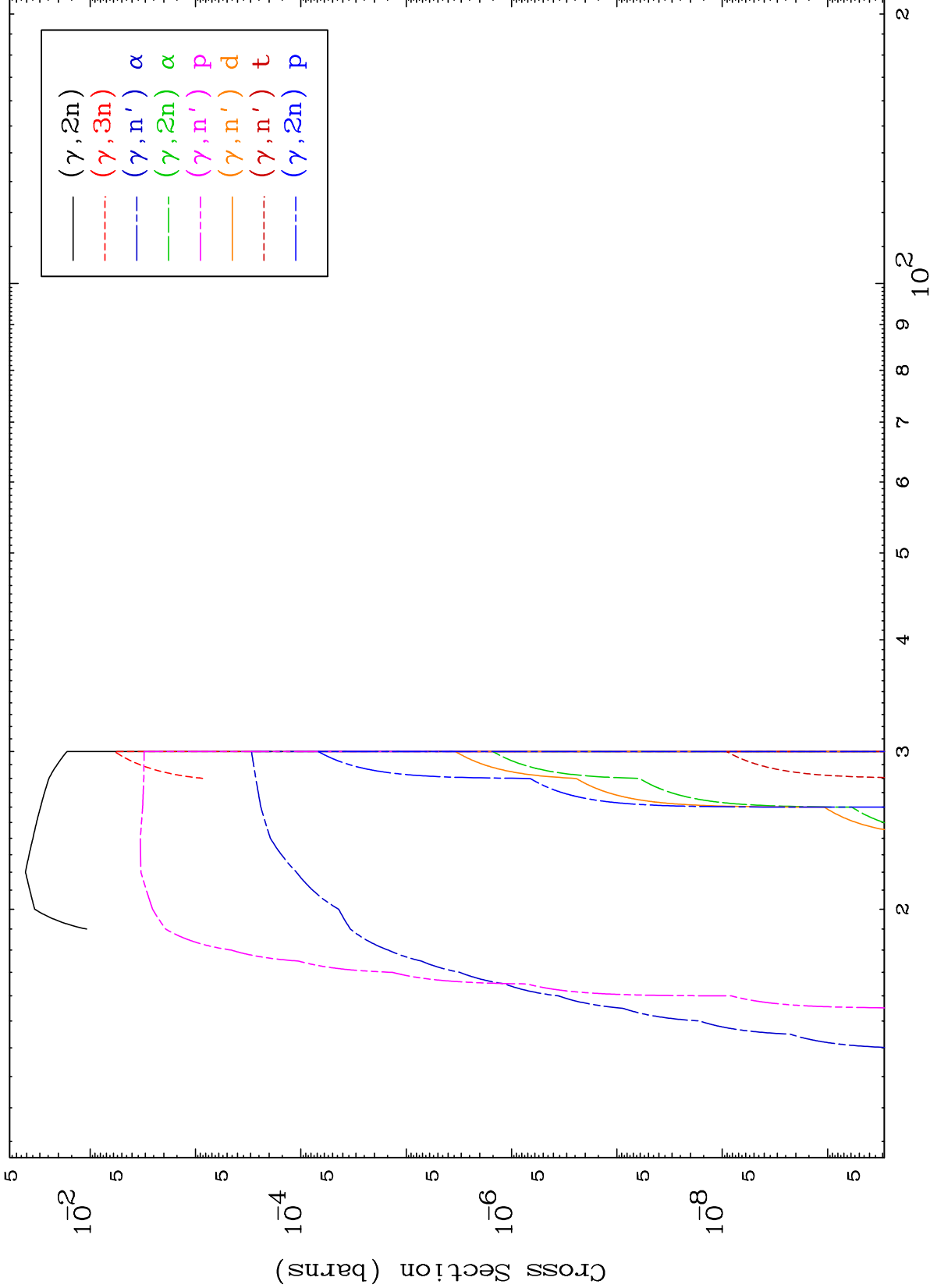
56-Ba-129

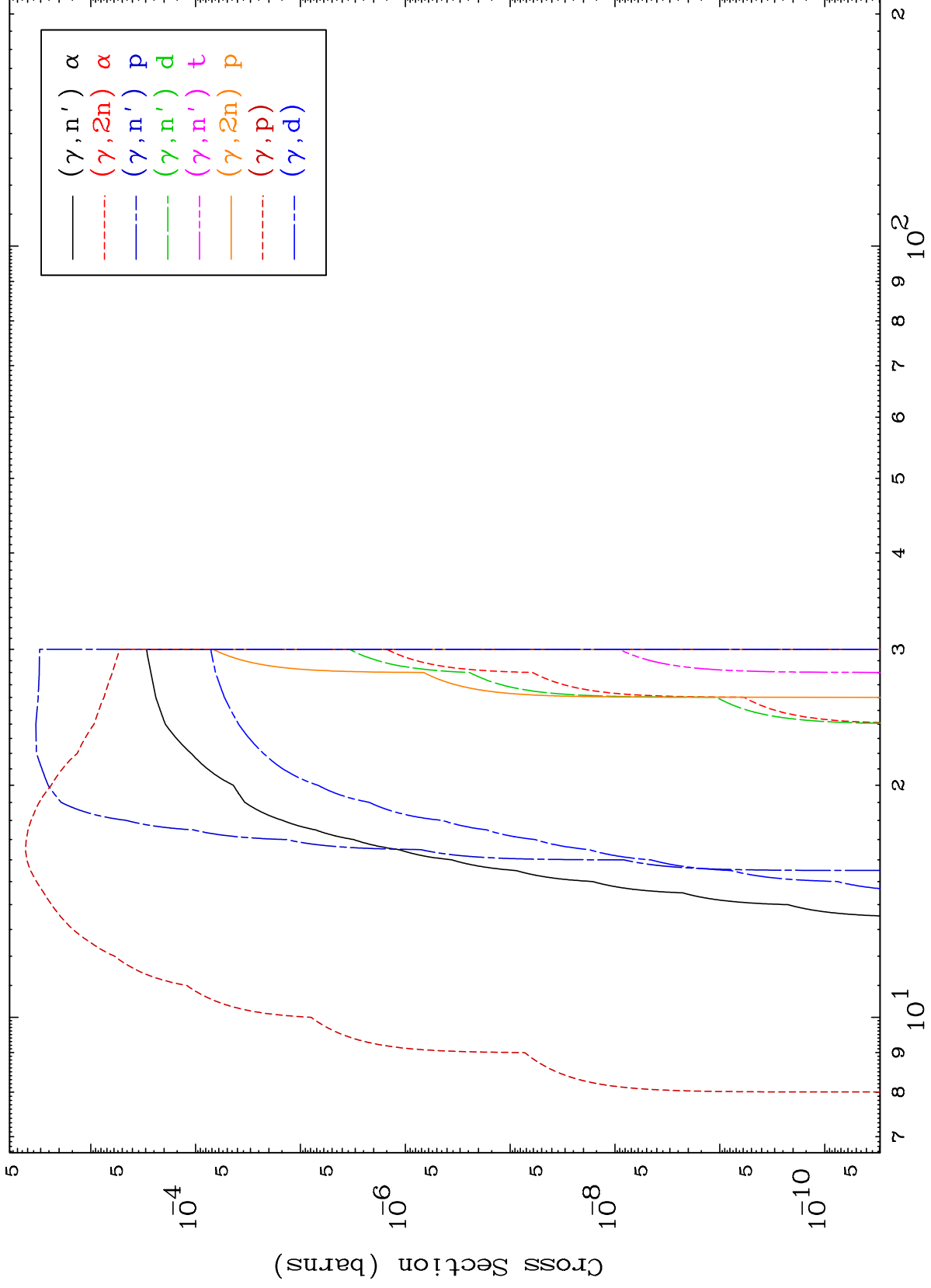


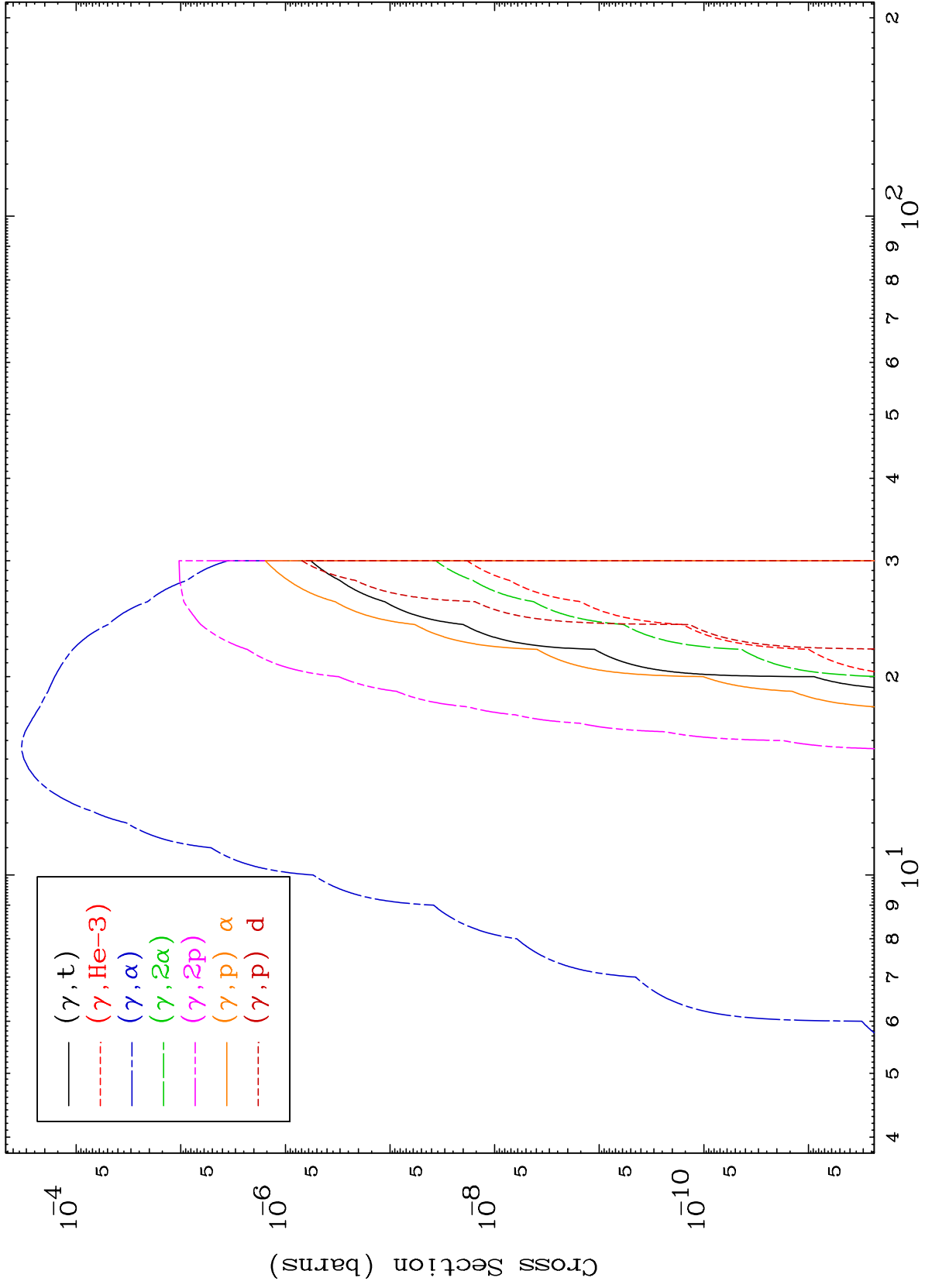
1

Incident Energy (MeV)

56-Ba-129





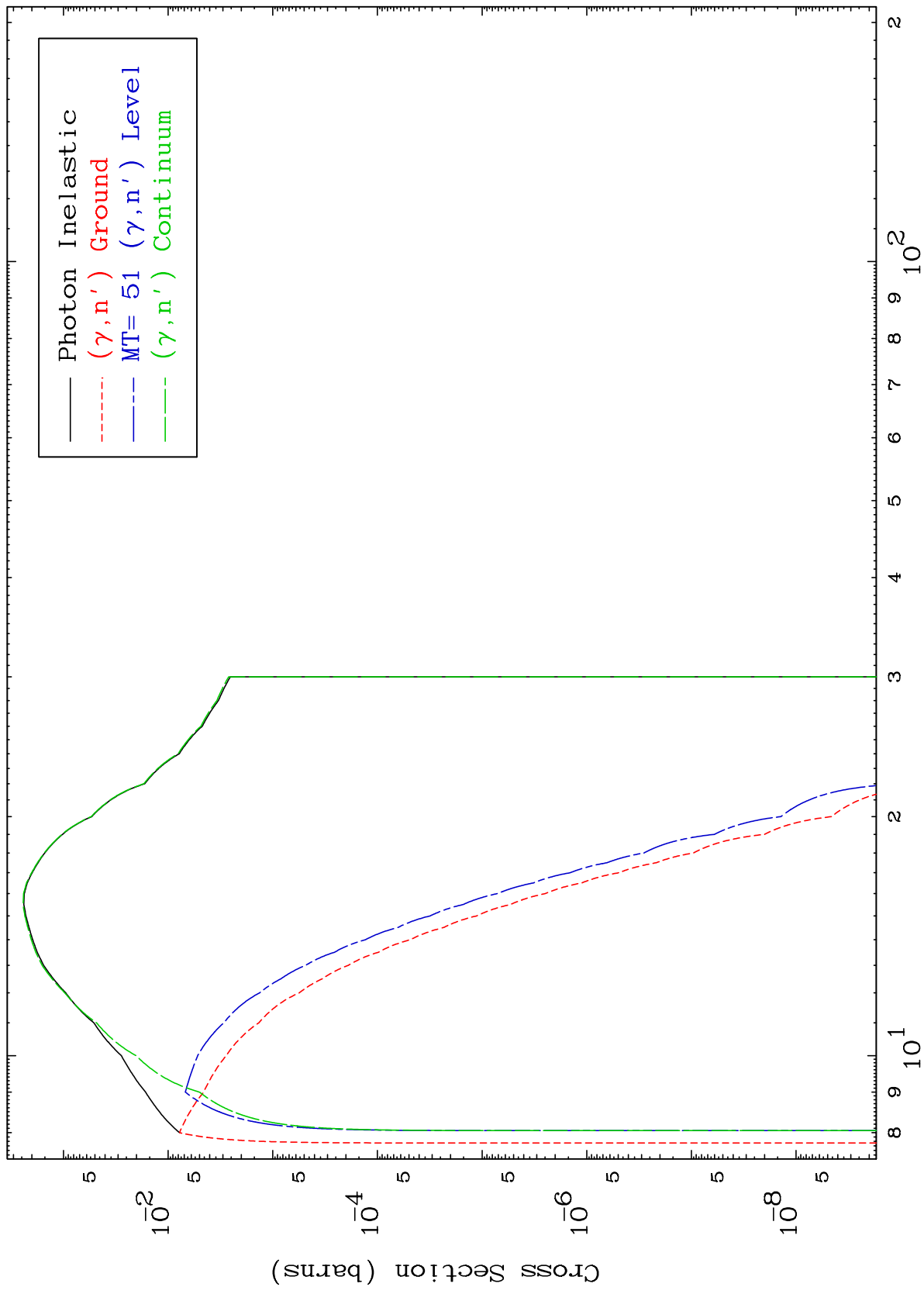


MAT 5622

(γ, n') Level

56-Ba-129

0 Kelvin Cross Sections



Incident Energy (MeV)

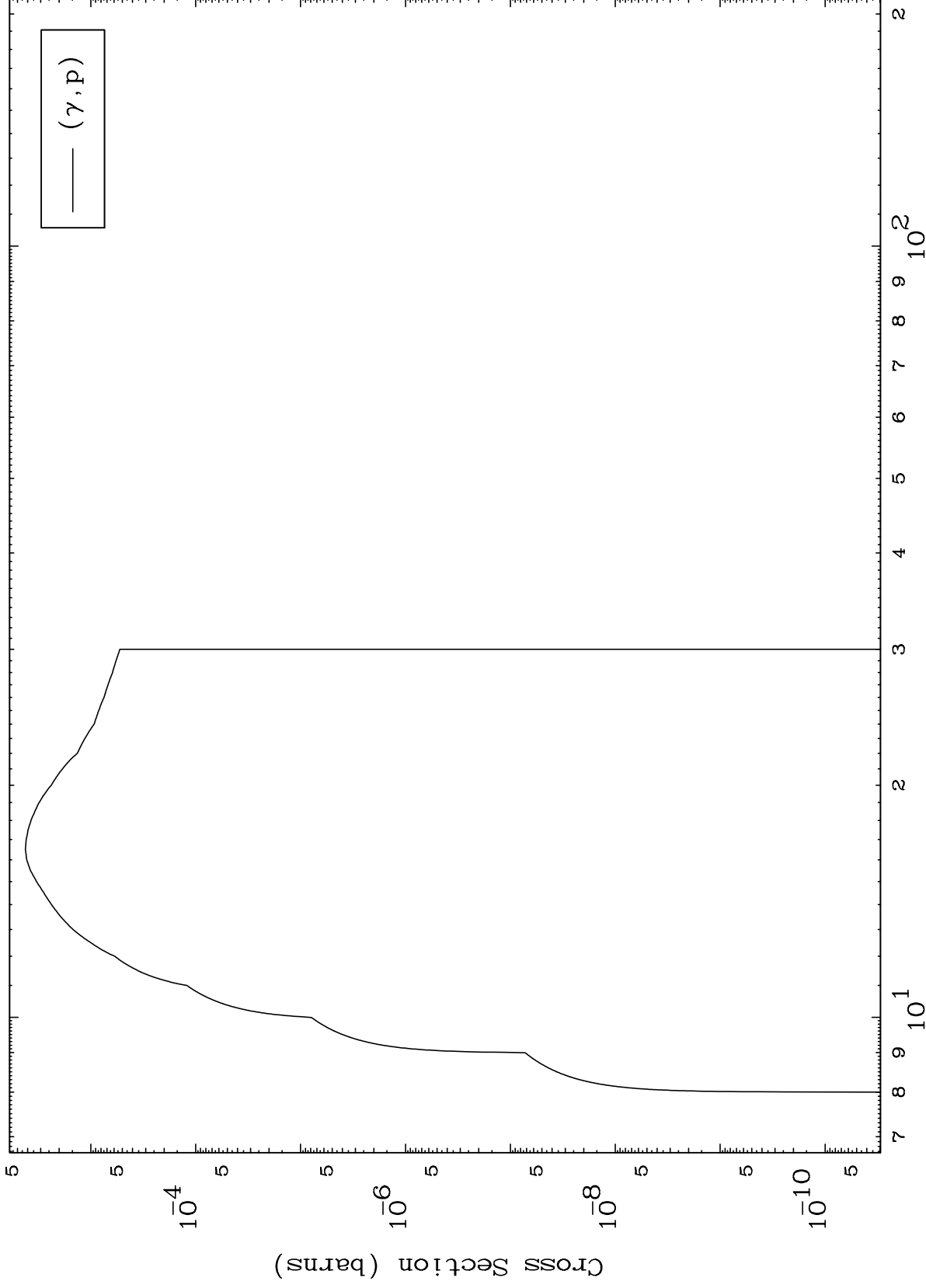
56-Ba-129

5

MAT 5622

(γ, p) Levels
0 Kelvin Cross Sections

56-Ba-129



6

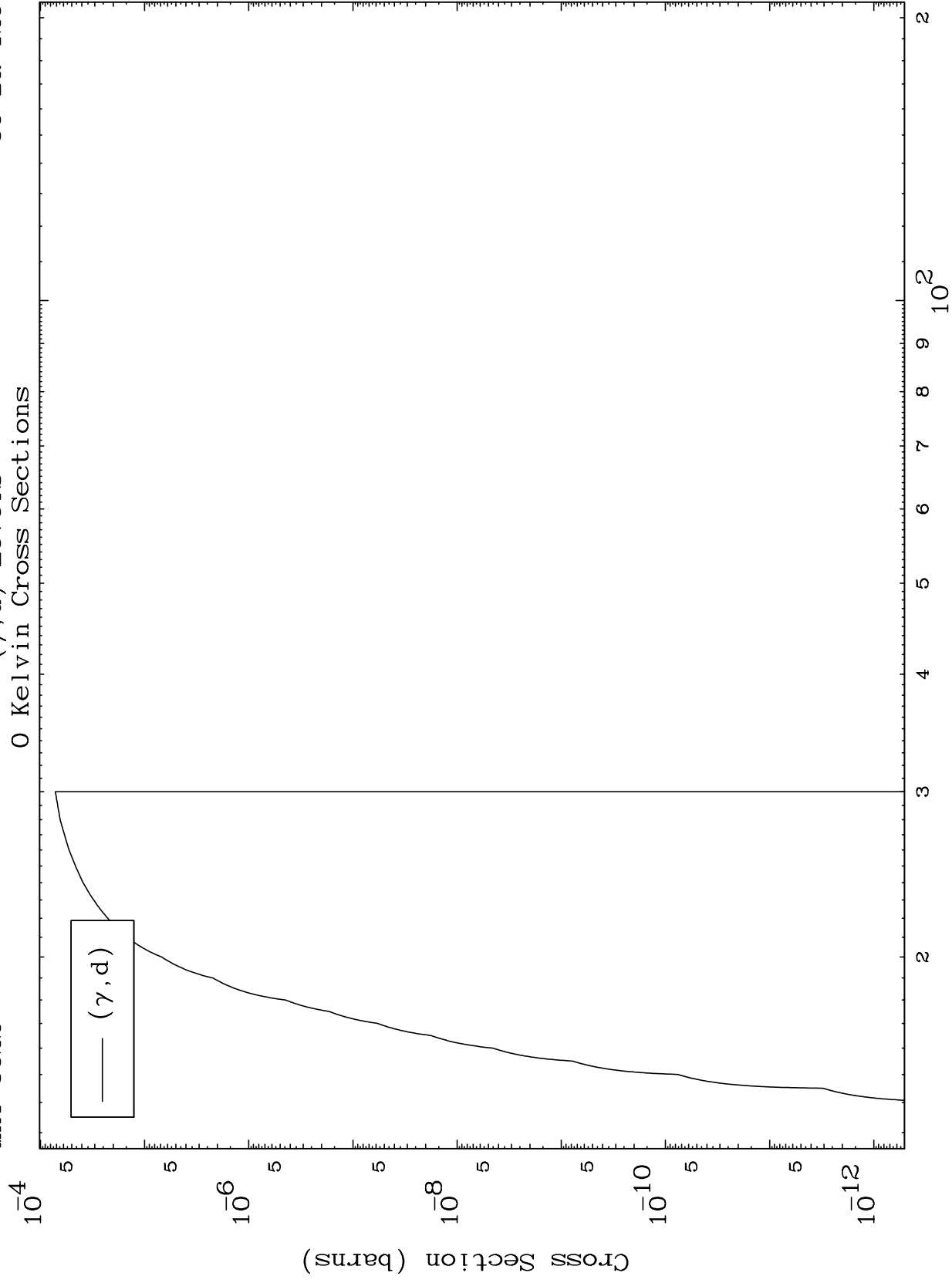
Incident Energy (MeV)

56-Ba-129

MAT 5622

(γ, d) Levels
0 Kelvin Cross Sections

56-Ba-129



7

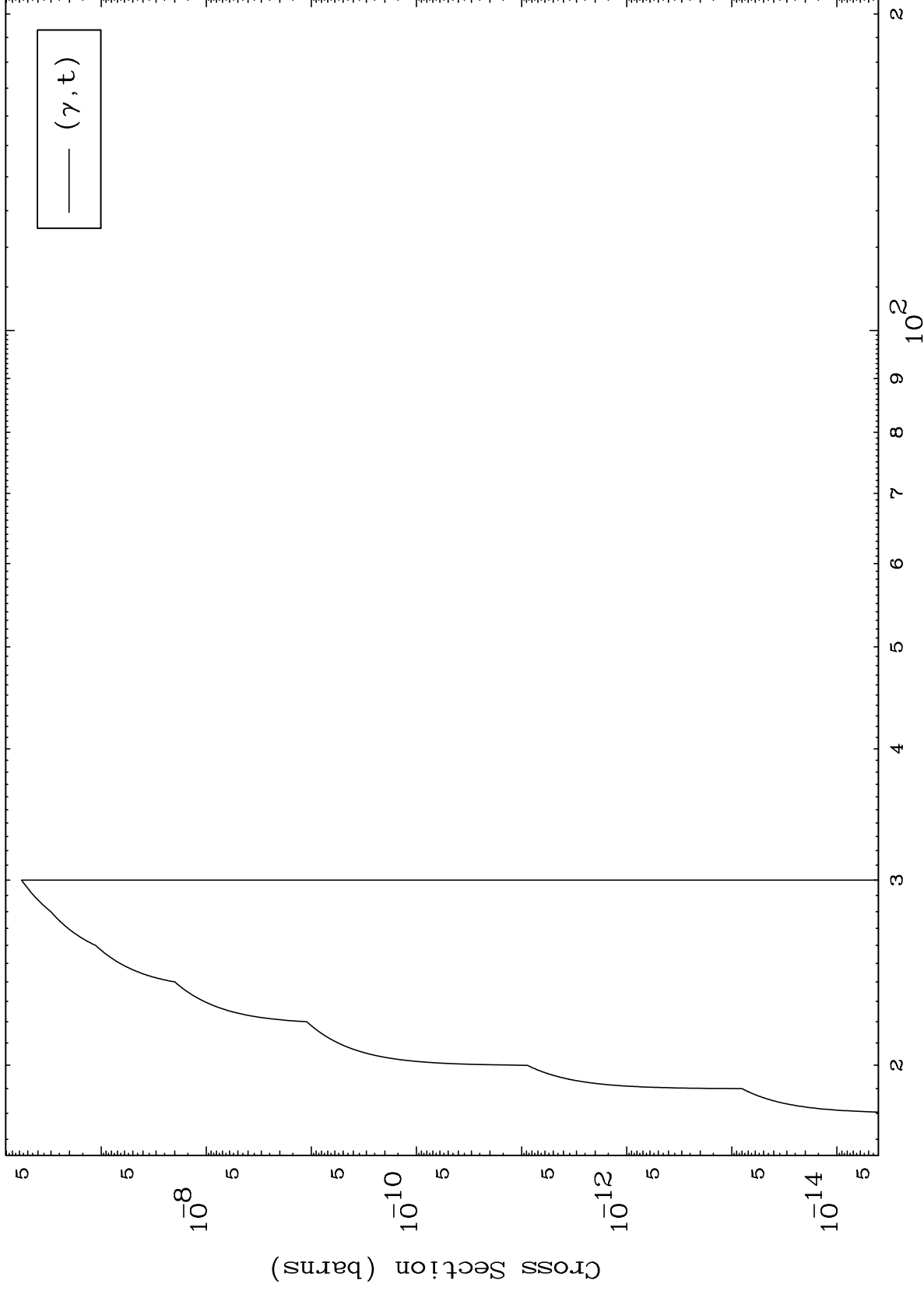
Incident Energy (MeV)

56-Ba-129

MAT 5622

(γ, t) Levels
0 Kelvin Cross Sections

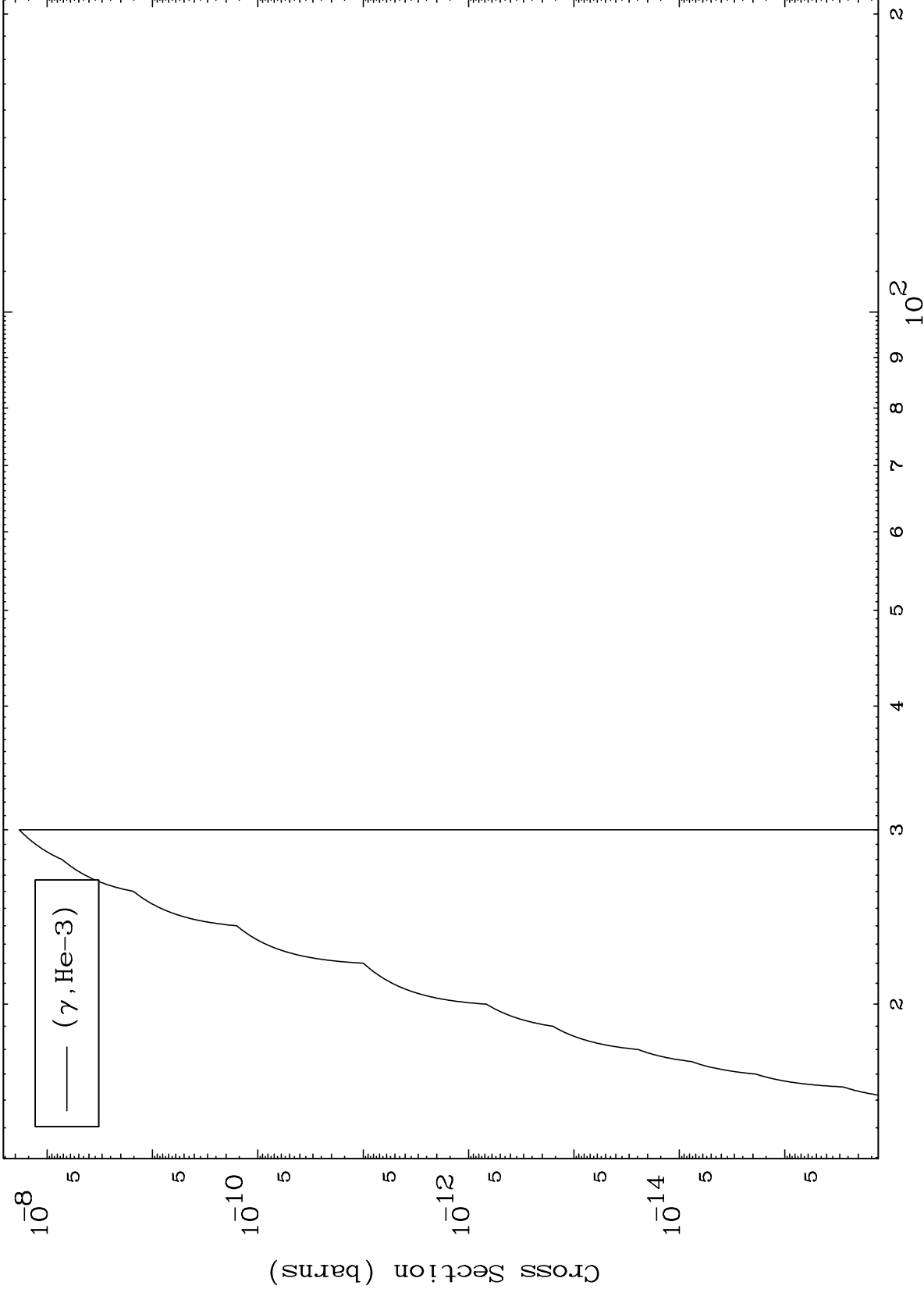
56-Ba-129



8

Incident Energy (MeV)

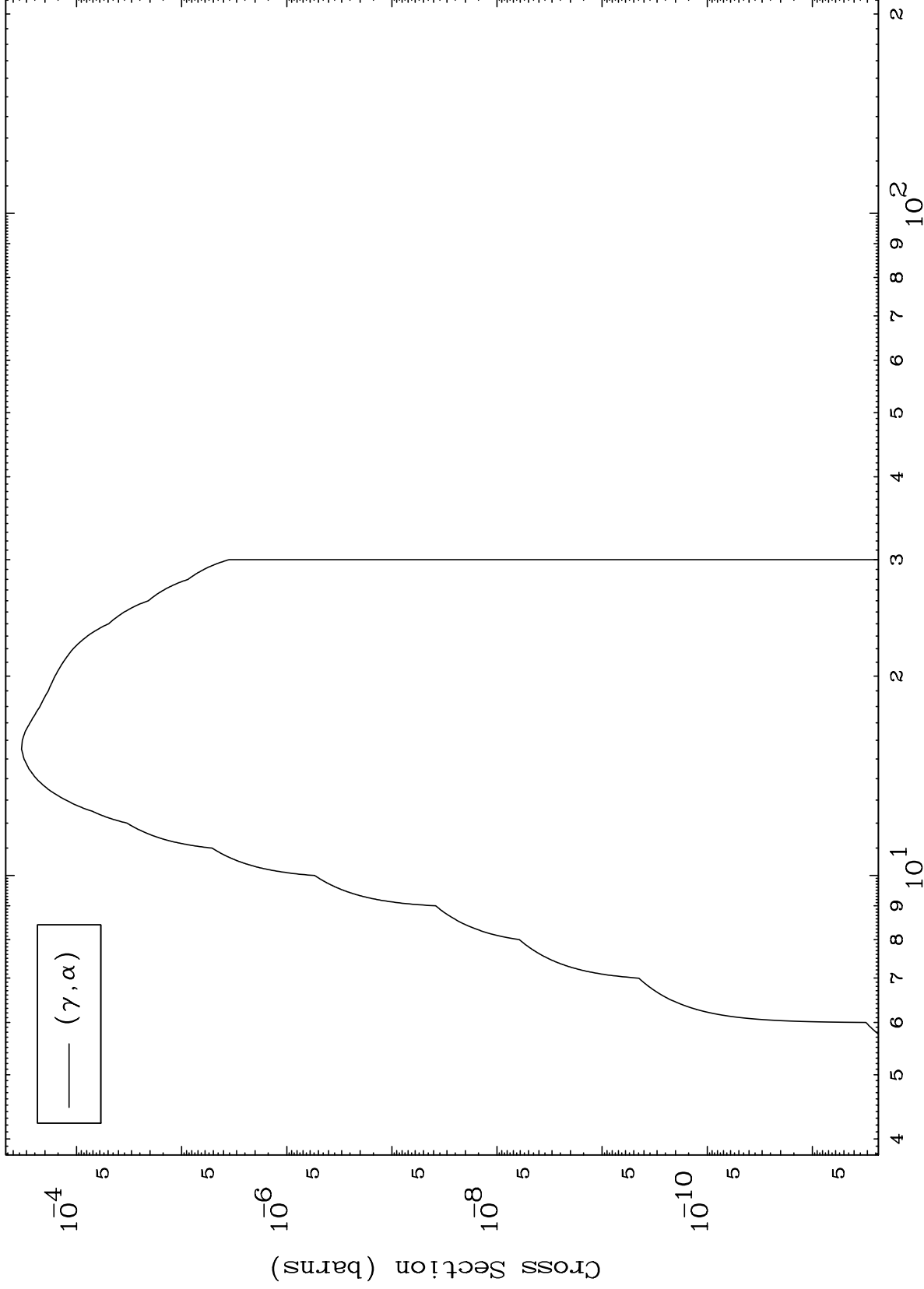
56-Ba-129



MAT 5622

(γ, α) Levels
0 Kelvin Cross Sections

56-Ba-129



10

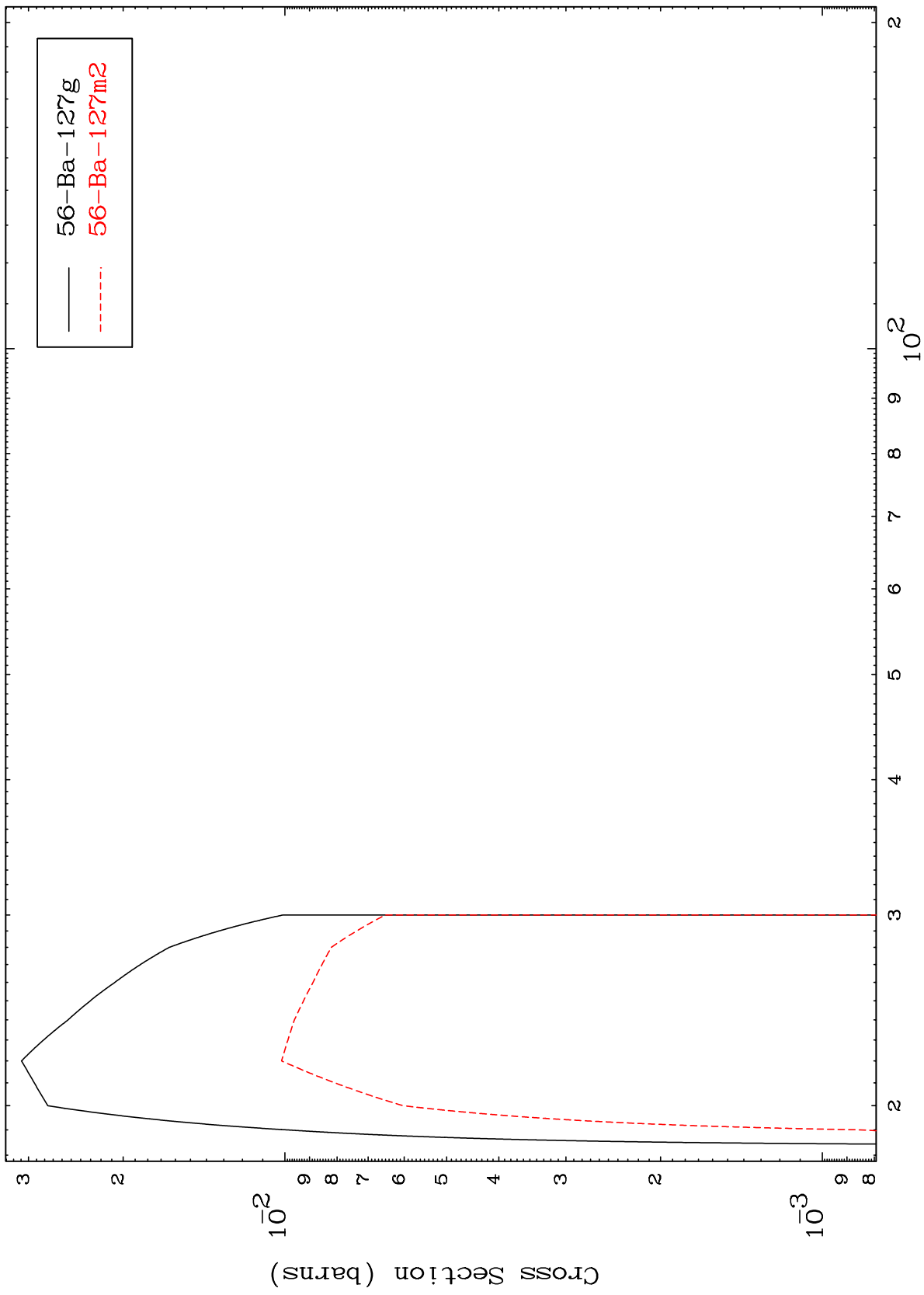
Incident Energy (MeV)

56-Ba-129

MAT 5622

56-Ba-129

($\gamma, 2n$)
Radionuclide Production Cross Section



11

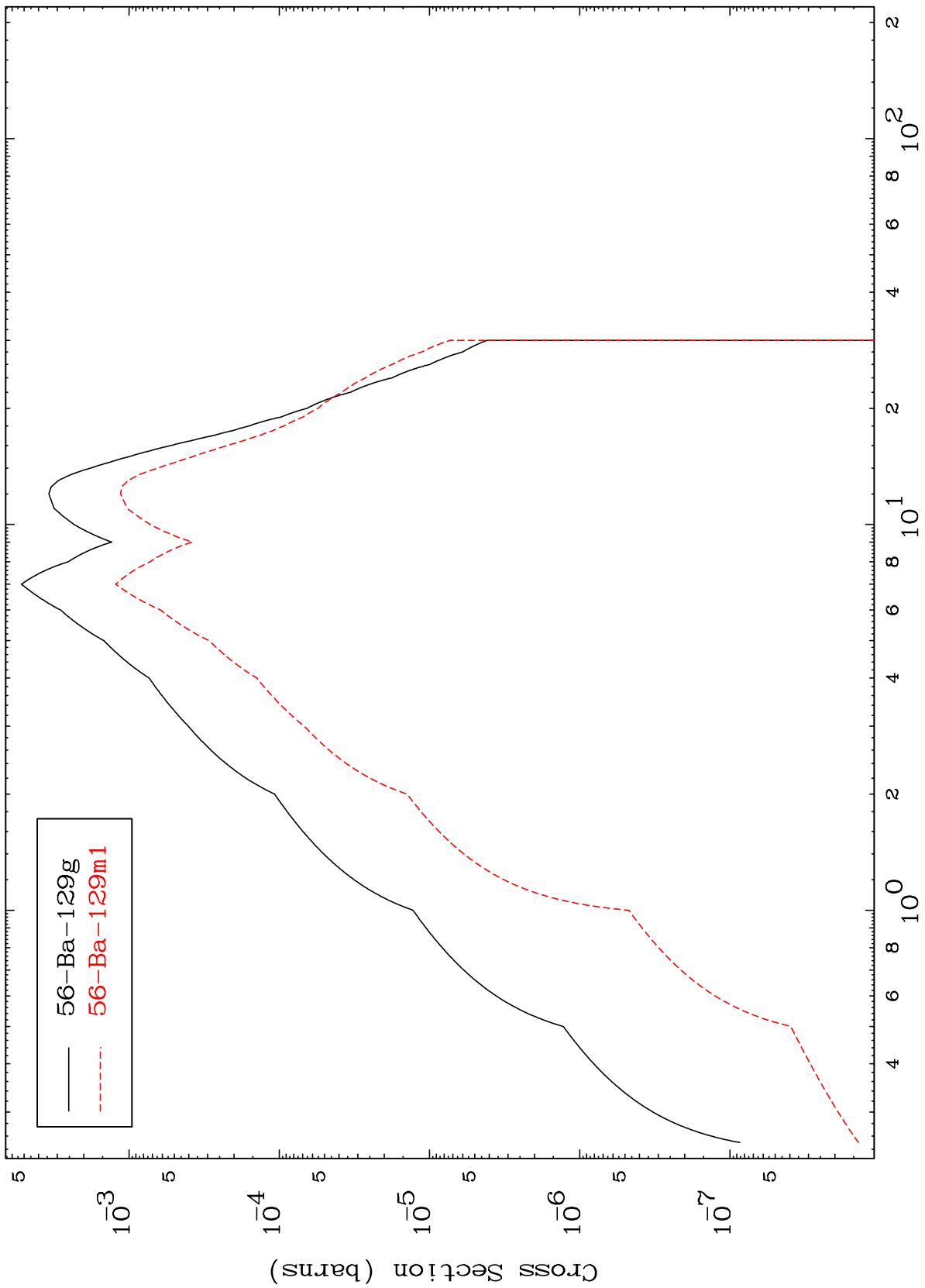
56-Ba-129

Incident Energy (MeV)

MAT 5622

56-Ba-129

(γ, γ)
Radionuclide Production Cross Section



— 56-Ba-129g
- - - 56-Ba-129m1

56-Ba-129

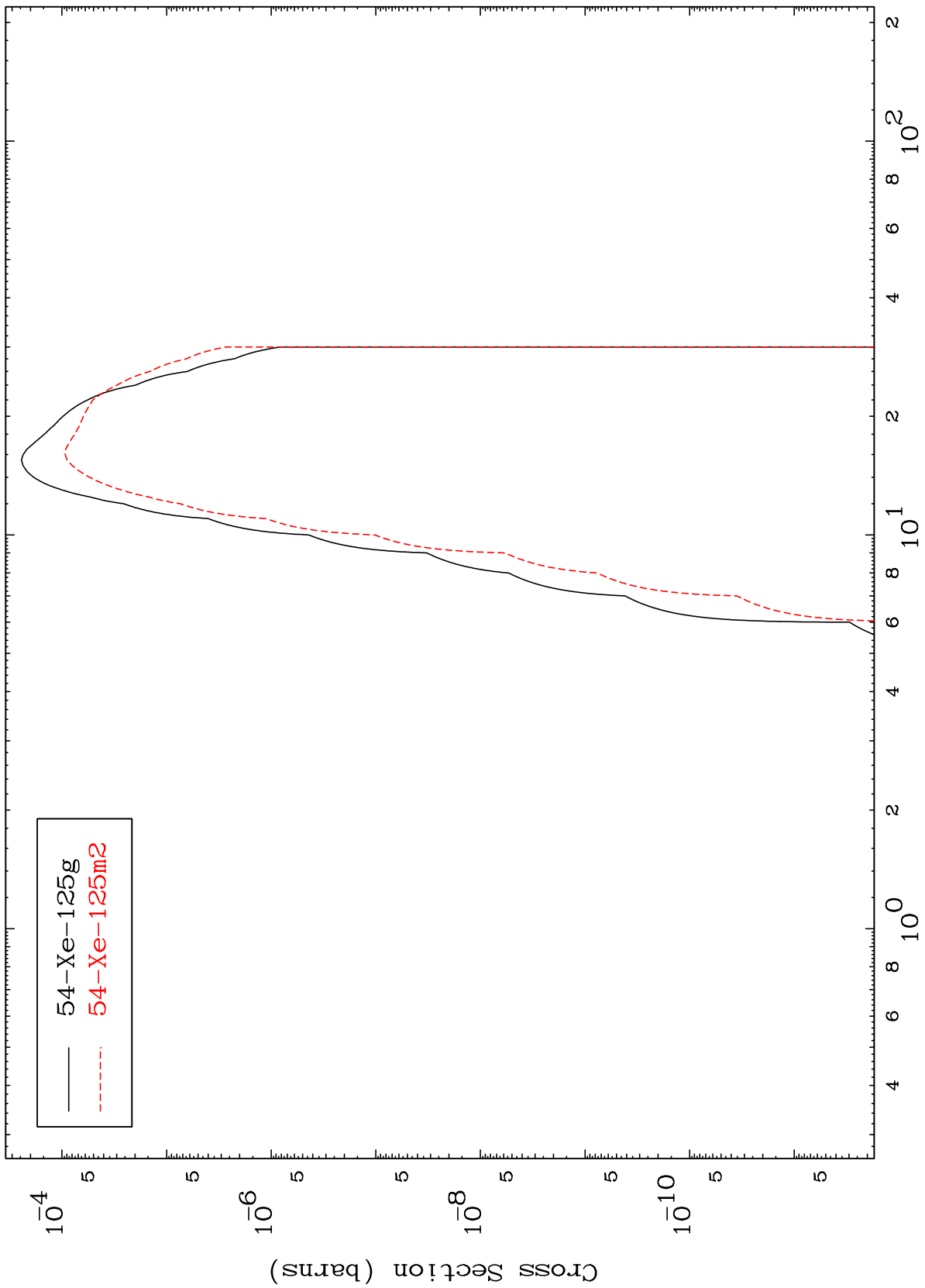
Incident Energy (MeV)

12

MAT 5622

56-Ba-129

(γ, α)
Radionuclide Production Cross Section



13

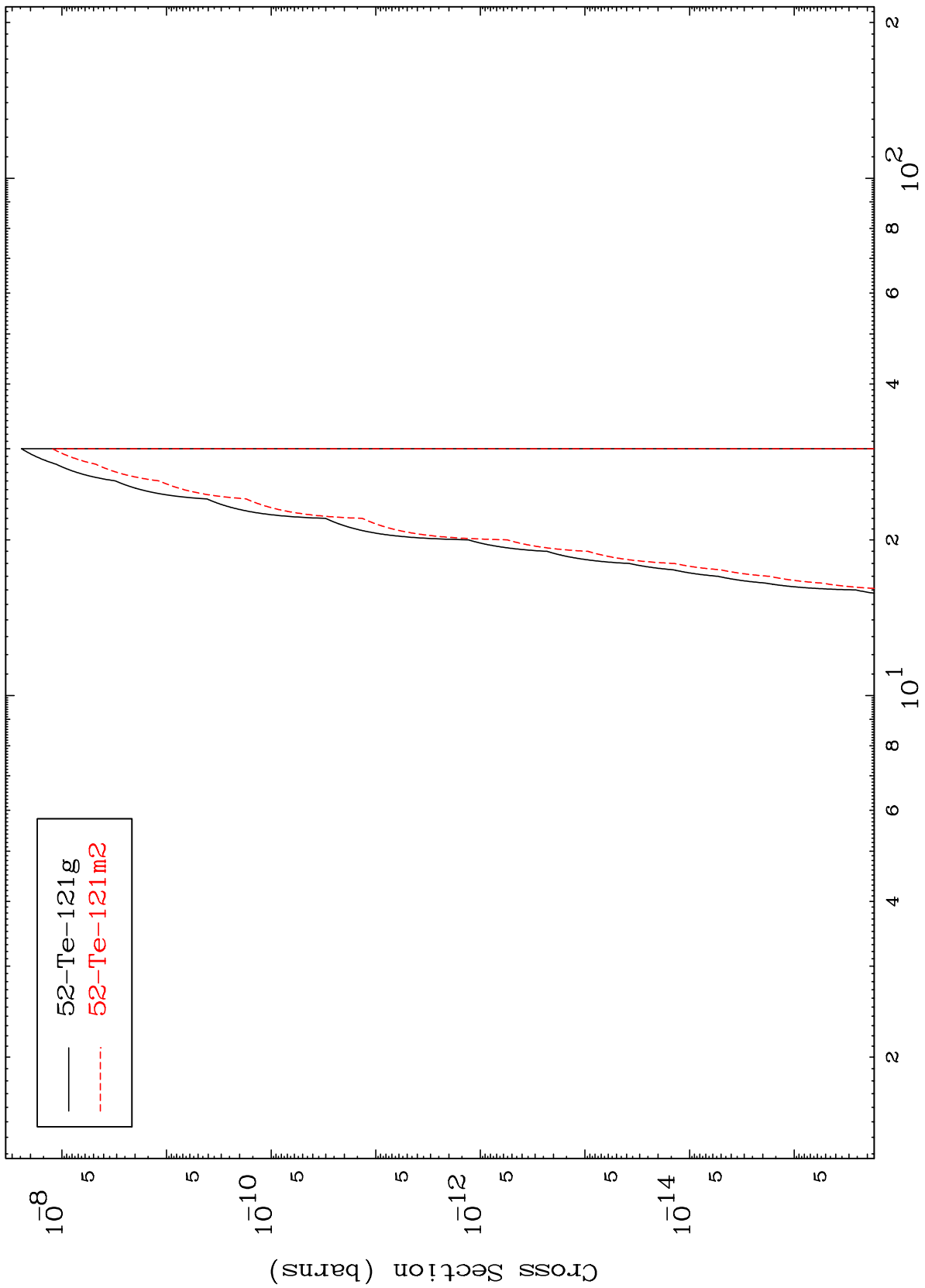
56-Ba-129

Incident Energy (MeV)

MAT 5622

56-Ba-129

Radionuclide Production Cross Section
($\gamma, 2\alpha$)



14

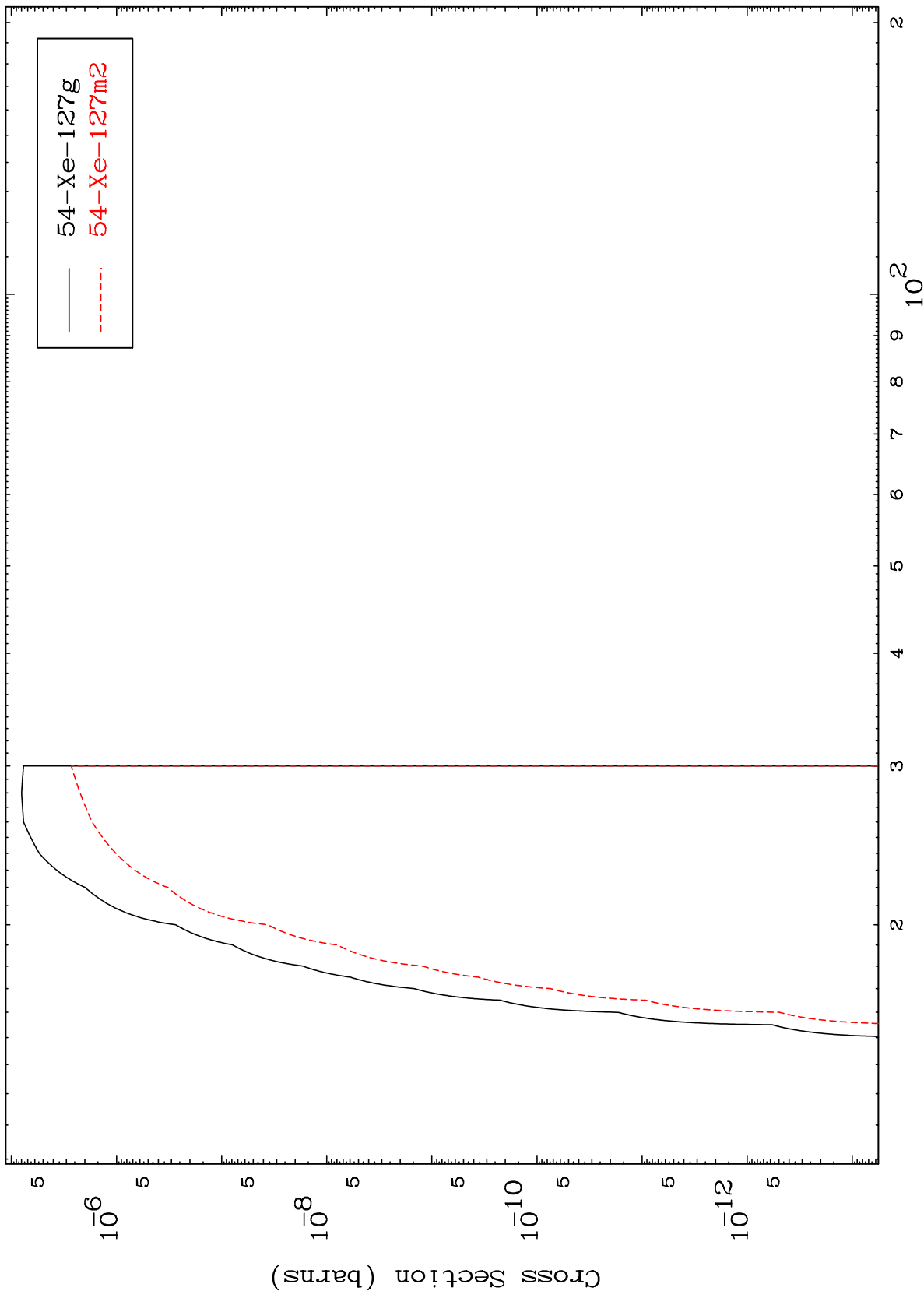
56-Ba-129

Incident Energy (MeV)

MAT 5622

56-Ba-129

($\gamma, 2p$)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

56-Ba-129