

Program EVALPLOT
(Version 2018-1)

by

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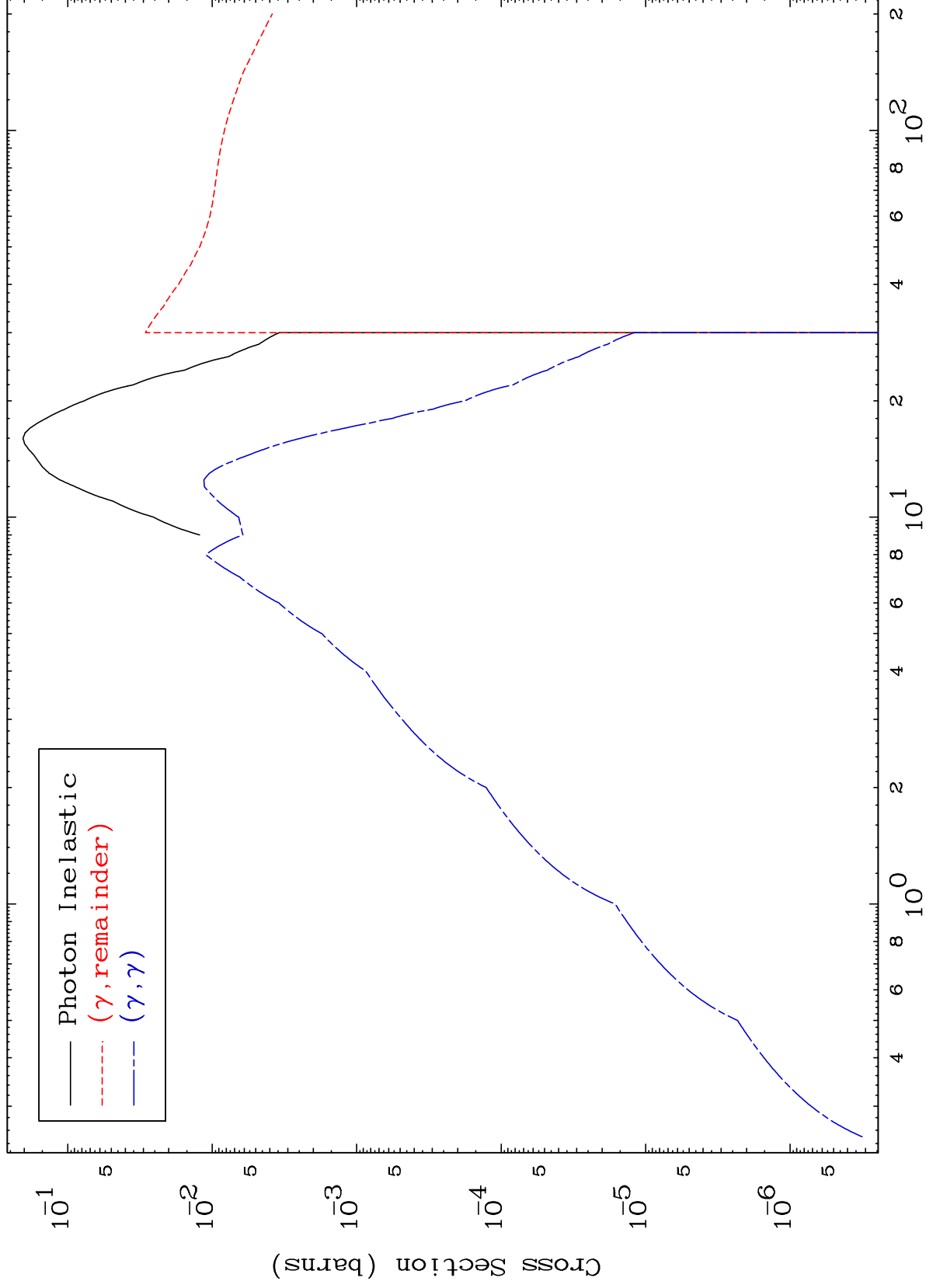
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5617

Photon Major
0 Kelvin Cross Sections

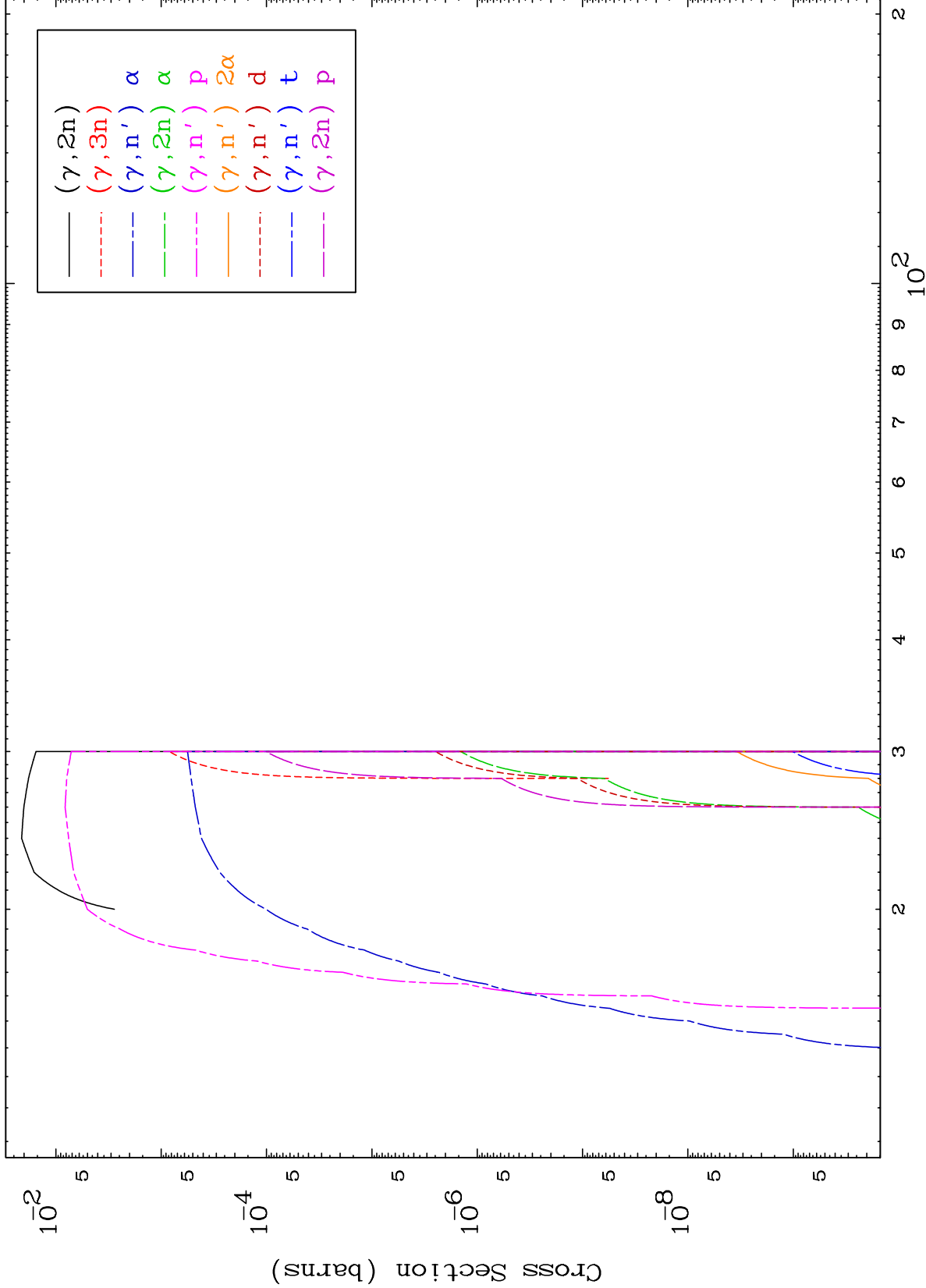
56-Ba-127

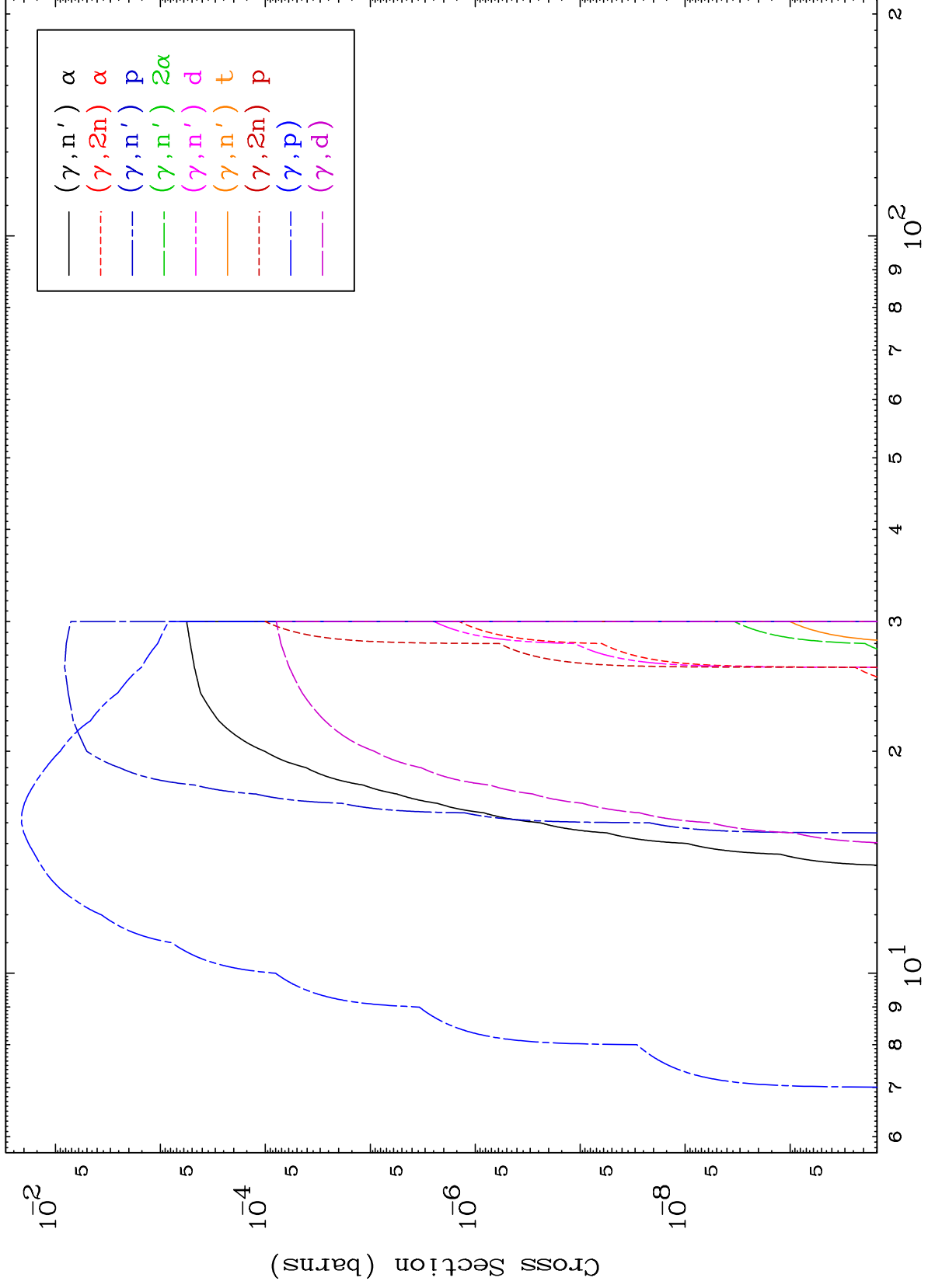


1

Incident Energy (MeV)

56-Ba-127

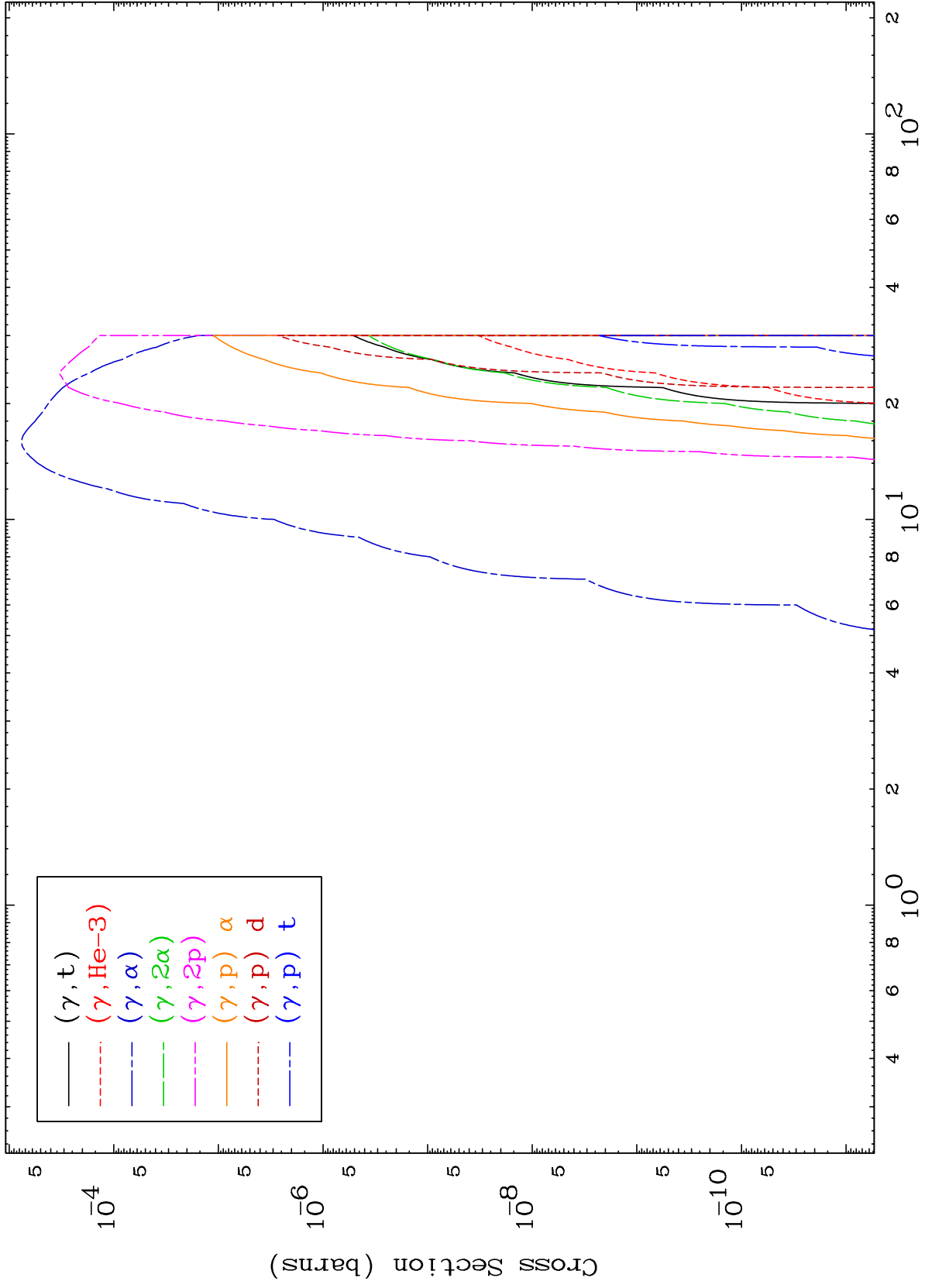




MAT 5617

Photon Charged Particle
0 Kelvin Cross Sections

56-Ba-127

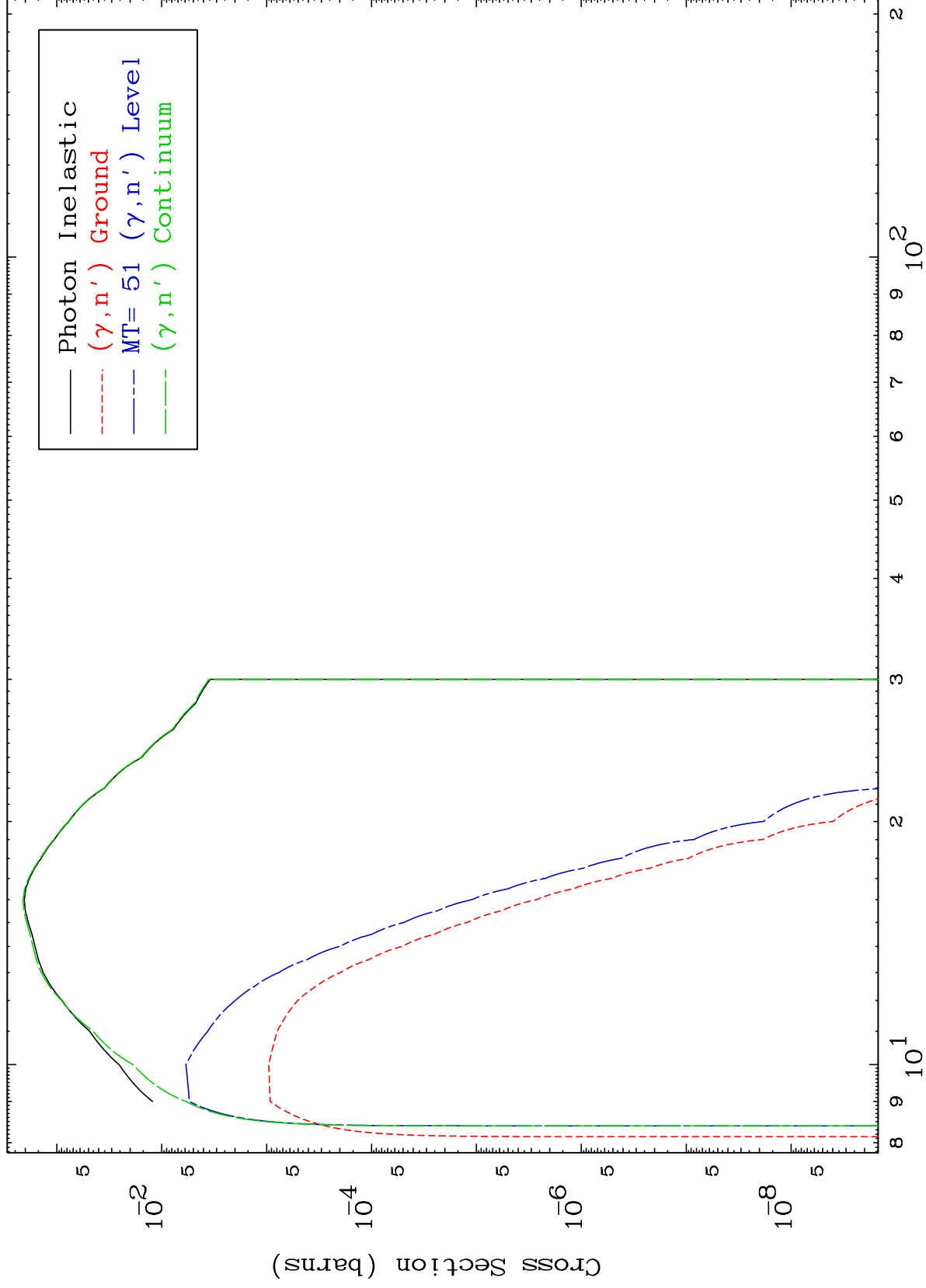


MAT 5617

(γ, n') Level

56-Ba-127

0 Kelvin Cross Sections



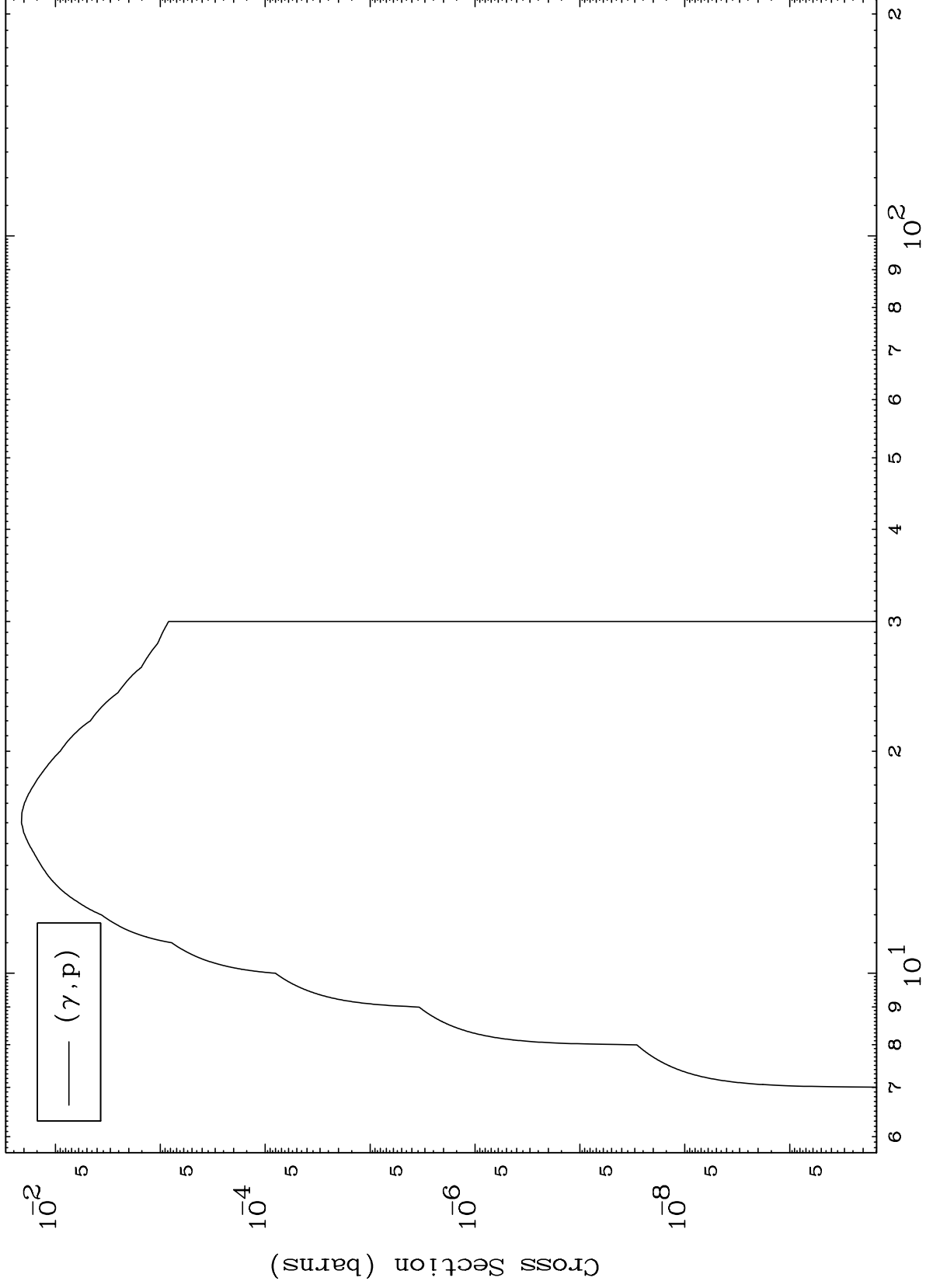
Incident Energy (MeV)

56-Ba-127

MAT 5617

(γ, p) Levels
0 Kelvin Cross Sections

56-Ba-127



6

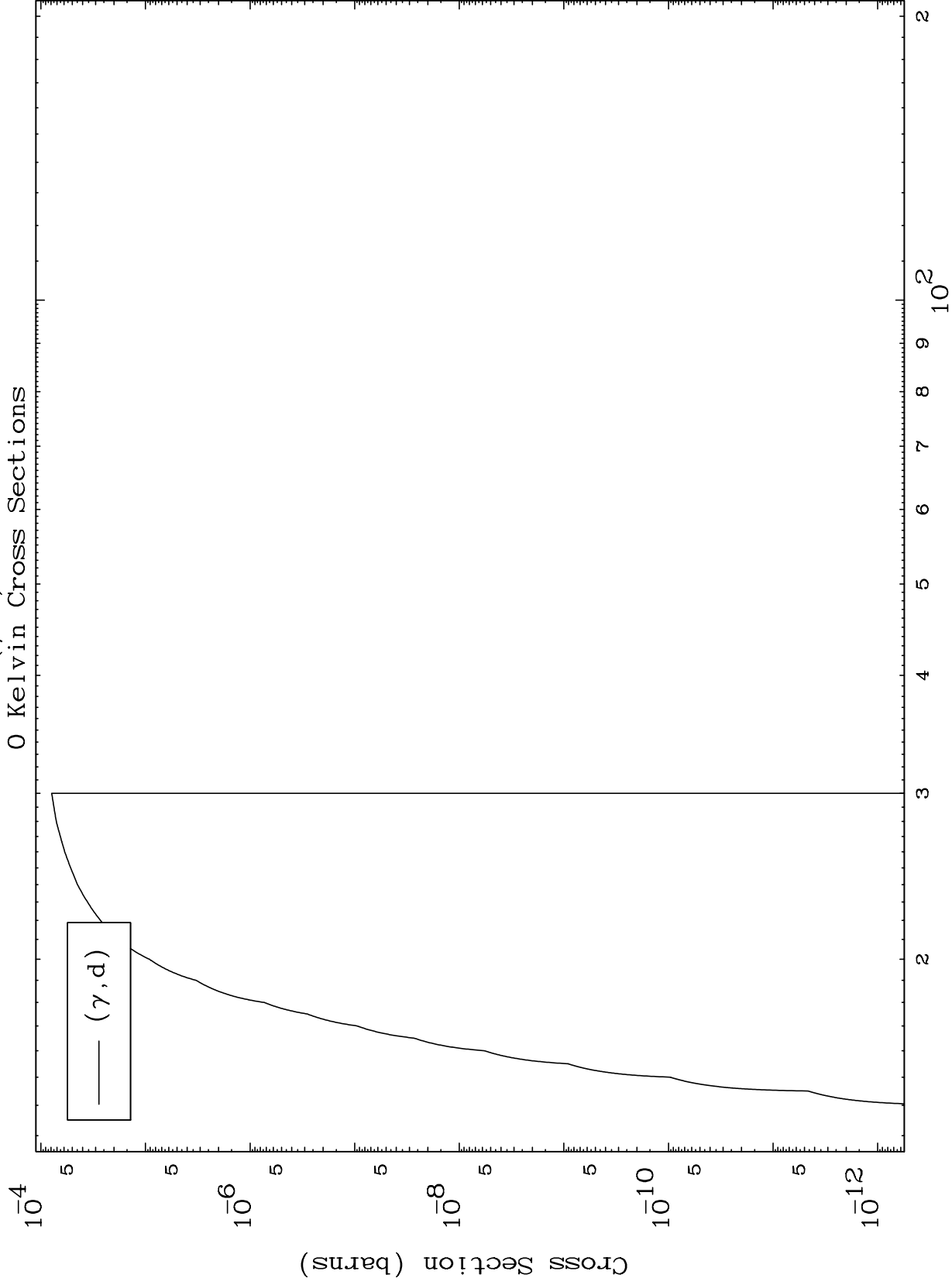
Incident Energy (MeV)

56-Ba-127

MAT 5617

(γ, d) Levels

56-Ba-127



7

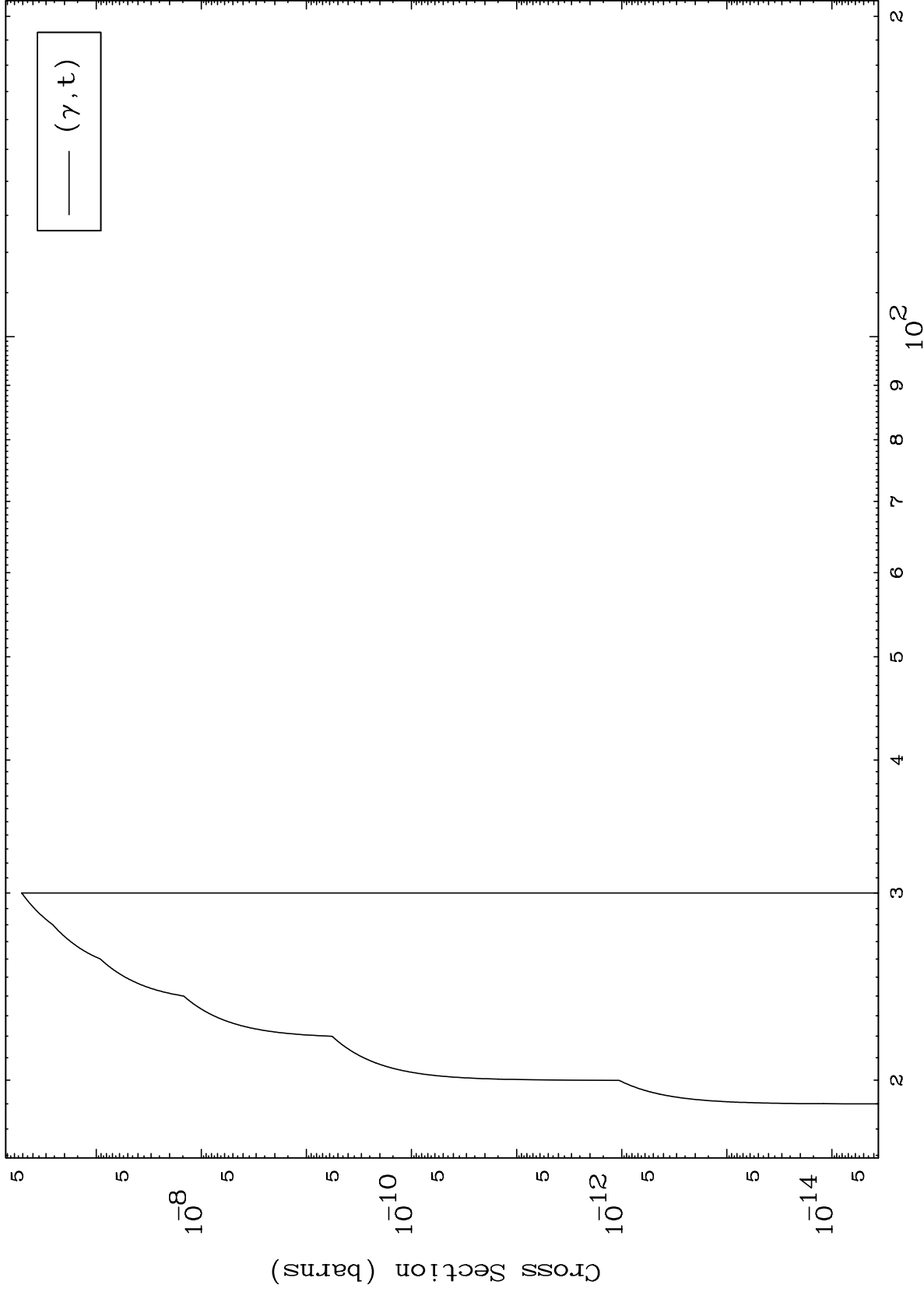
Incident Energy (MeV)

56-Ba-127

MAT 5617

(γ, t) Levels
0 Kelvin Cross Sections

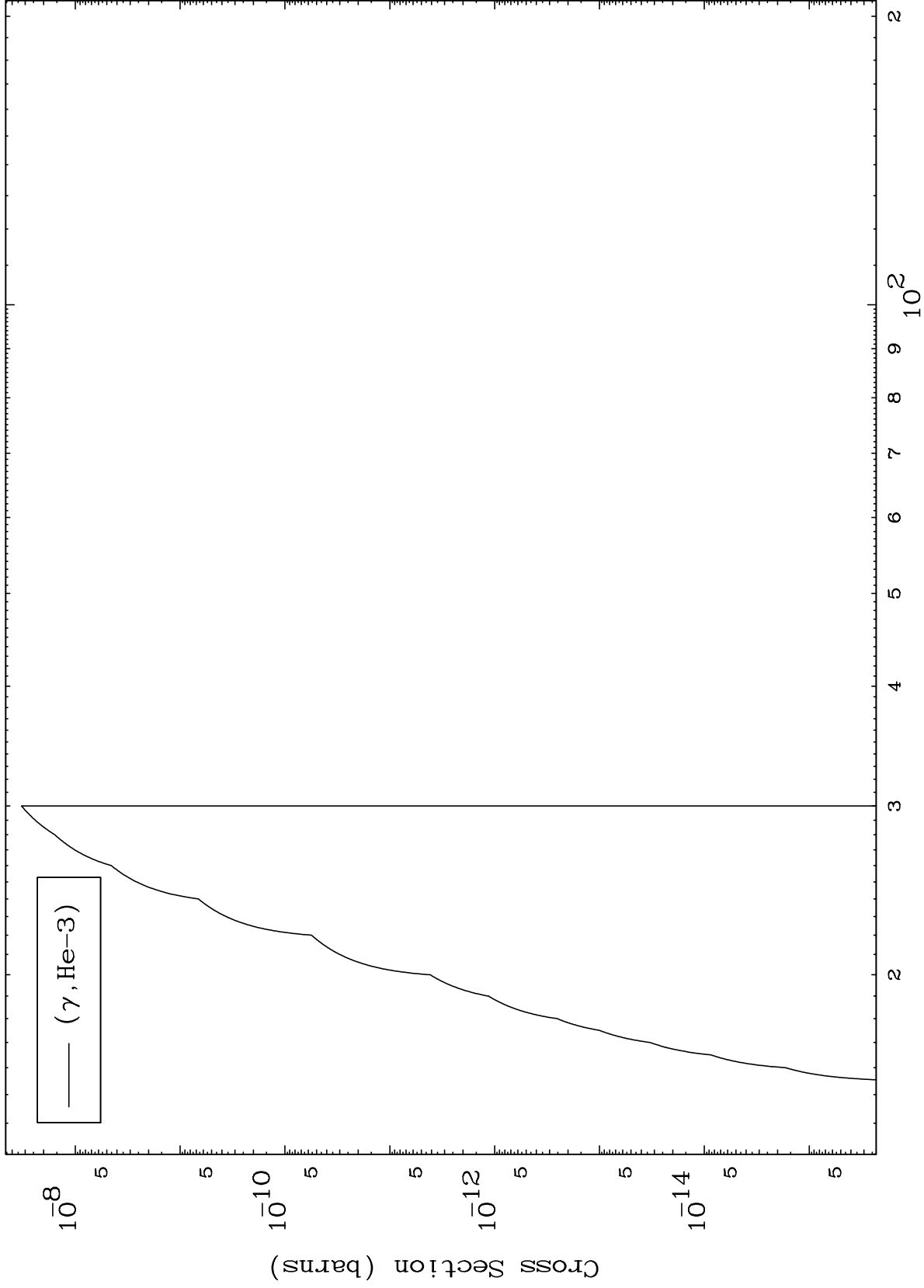
56-Ba-127



8

Incident Energy (MeV)

56-Ba-127

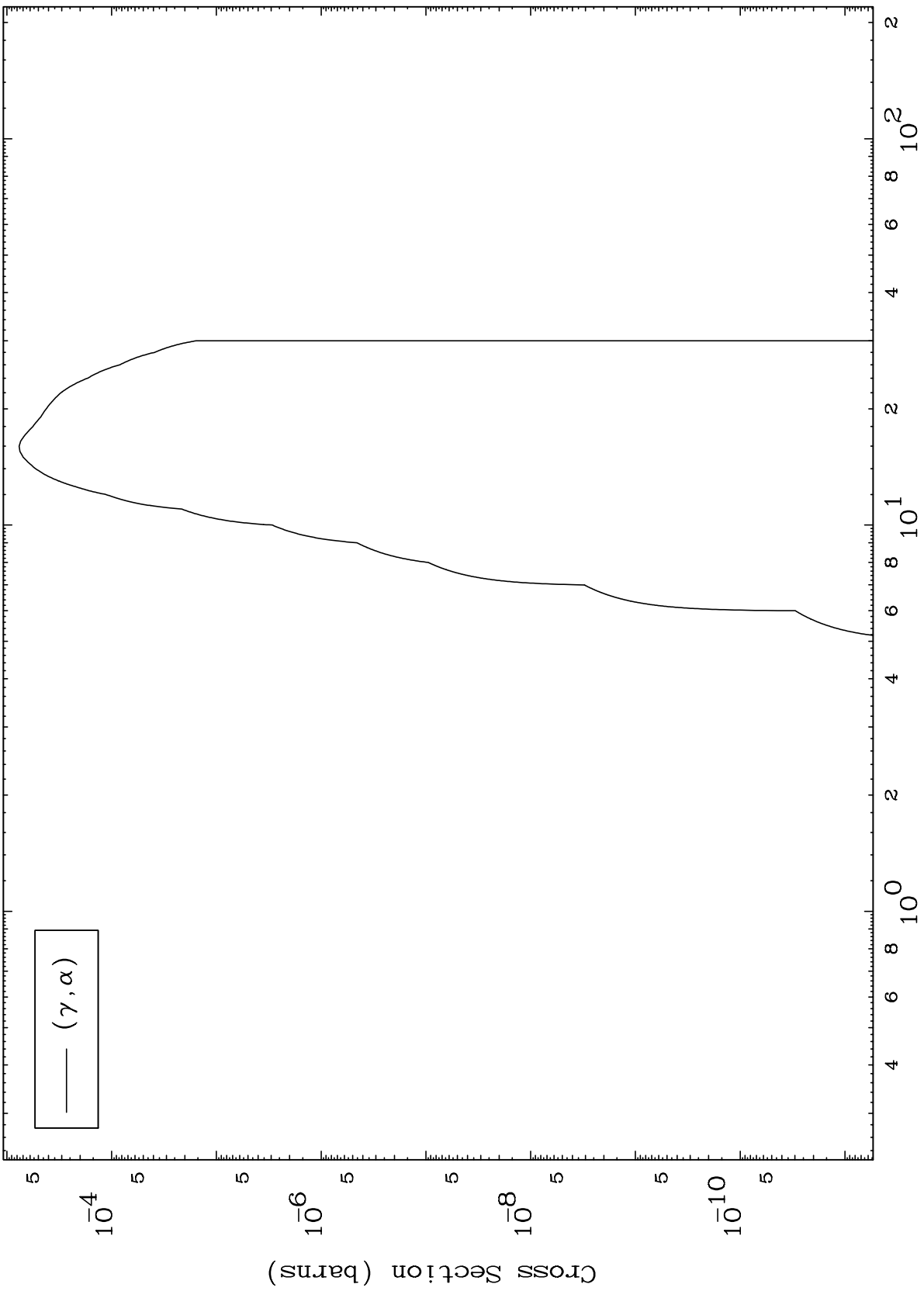


MAT 5617

(γ, α) Levels

56-Ba-127

0 Kelvin Cross Sections

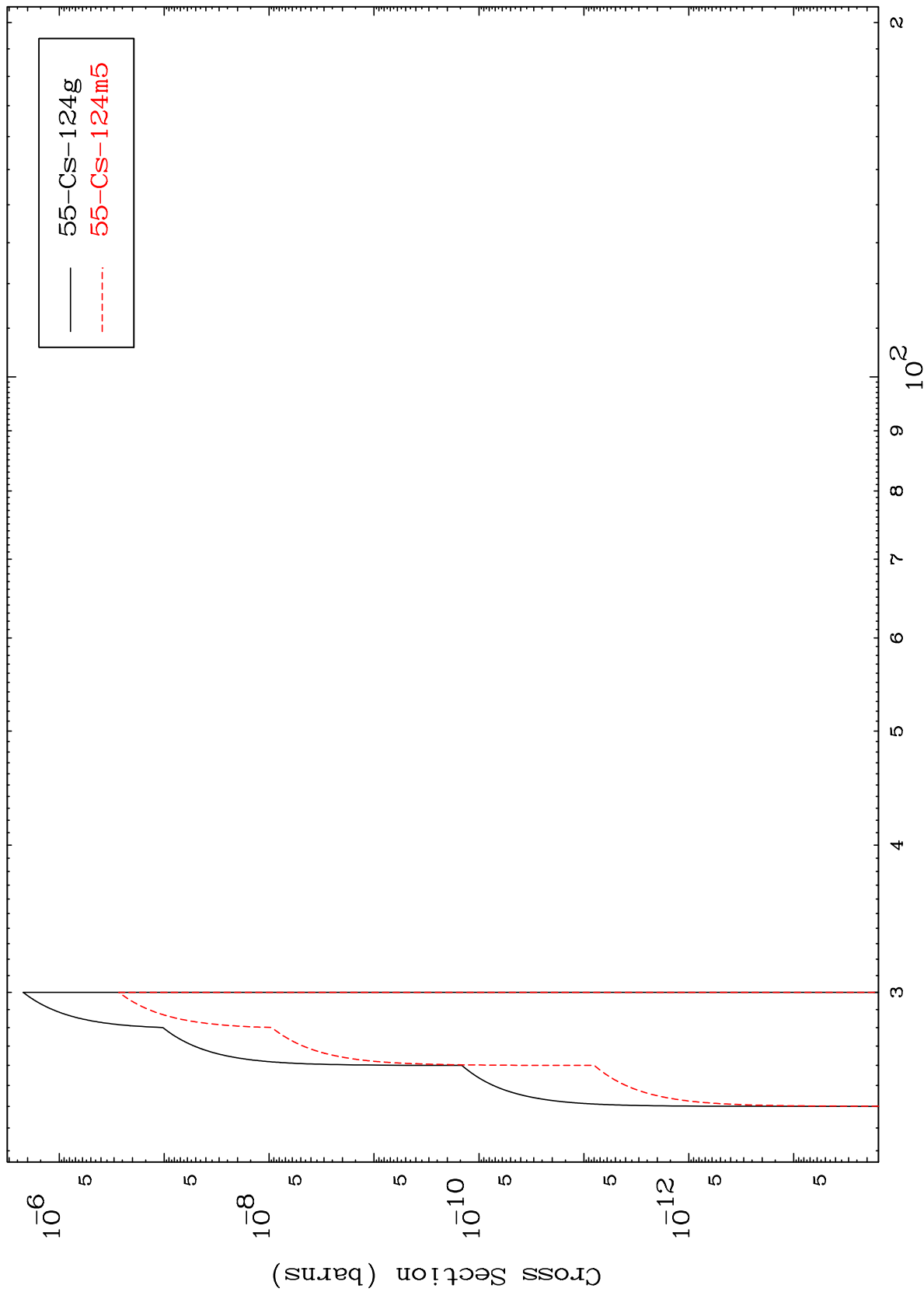


10

Incident Energy (MeV)

56-Ba-127

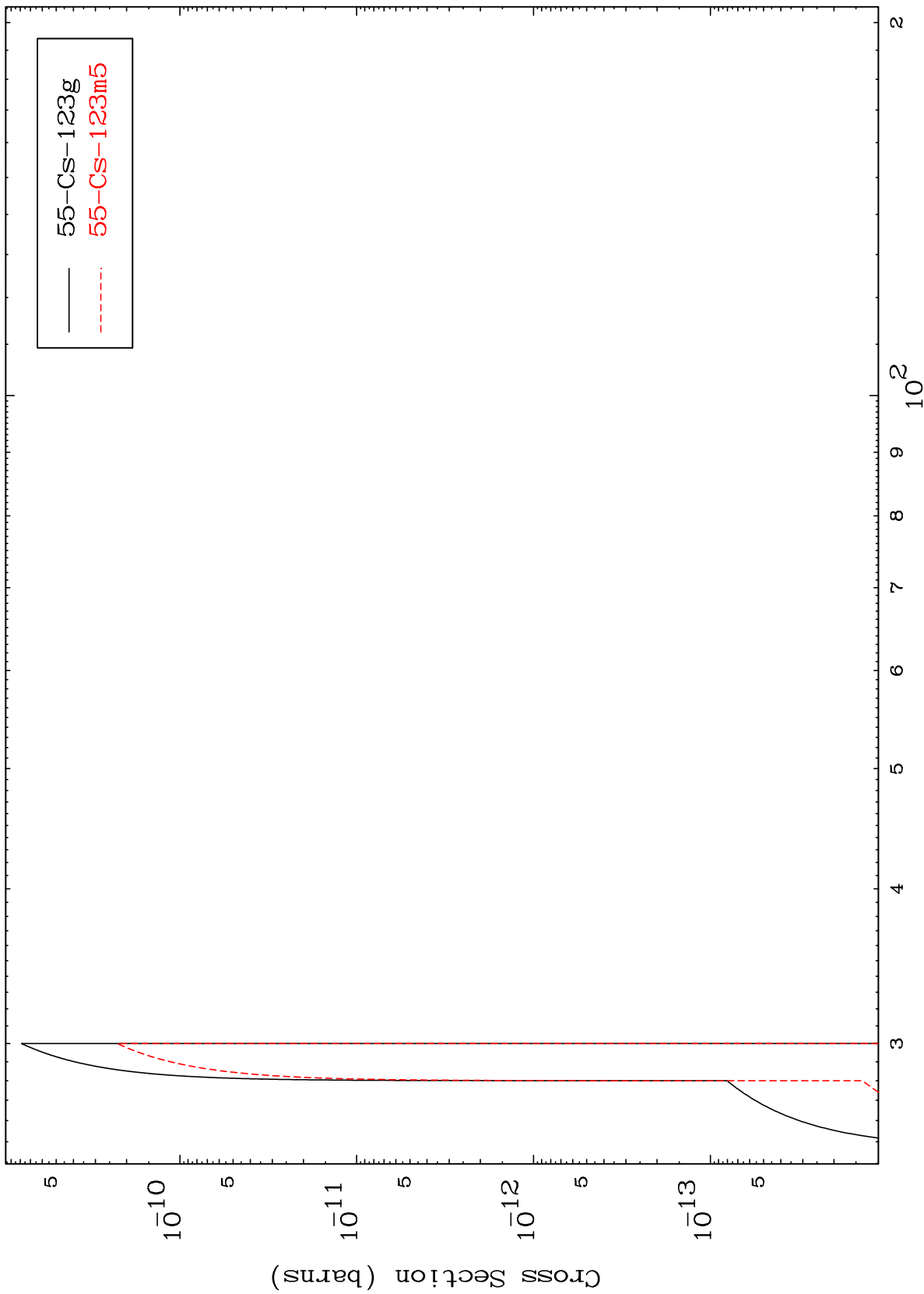
Radionuclide Production Cross Section



MAT 5617

56-Ba-127

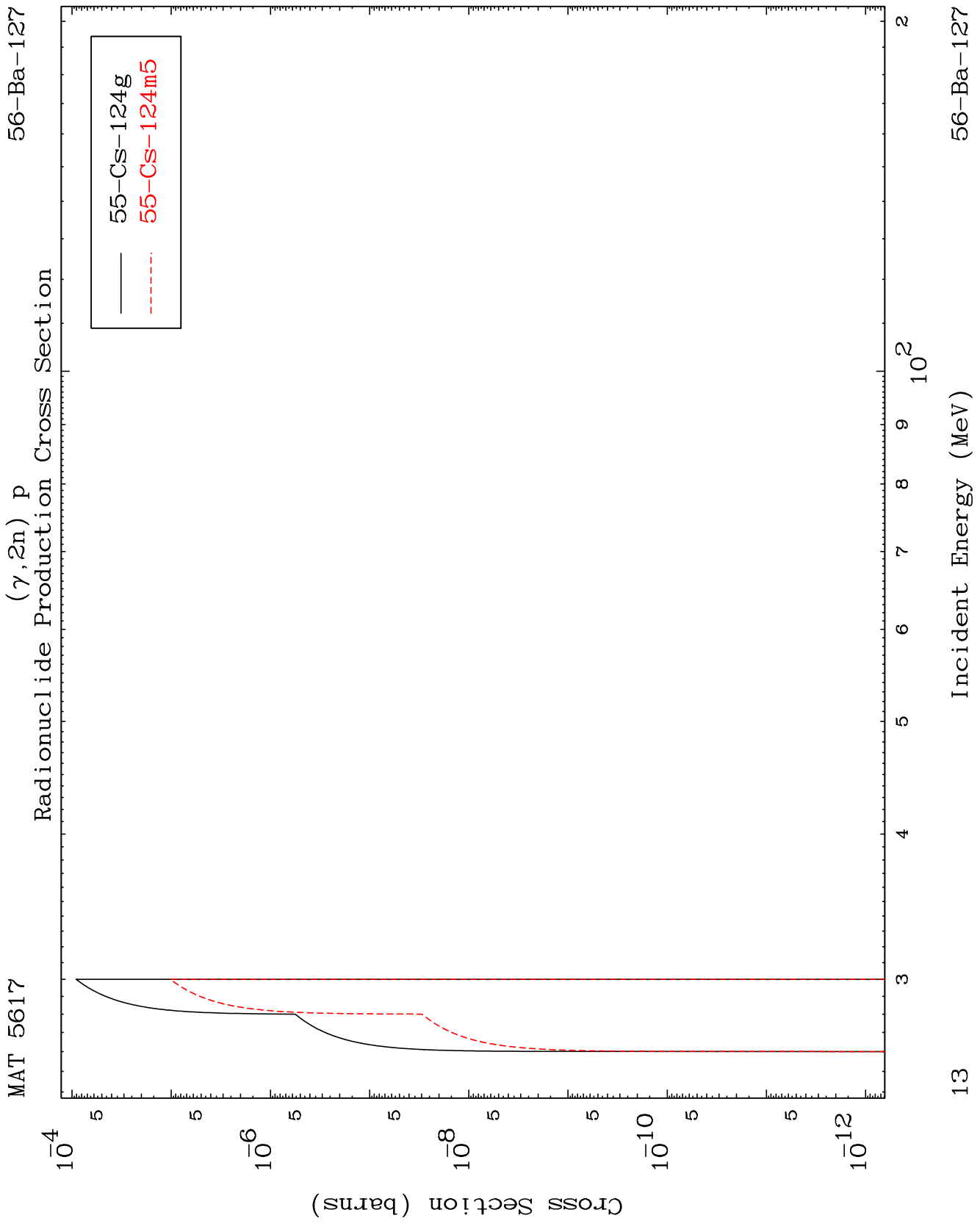
(γ, n') t
Radionuclide Production Cross Section



56-Ba-127

Incident Energy (MeV)

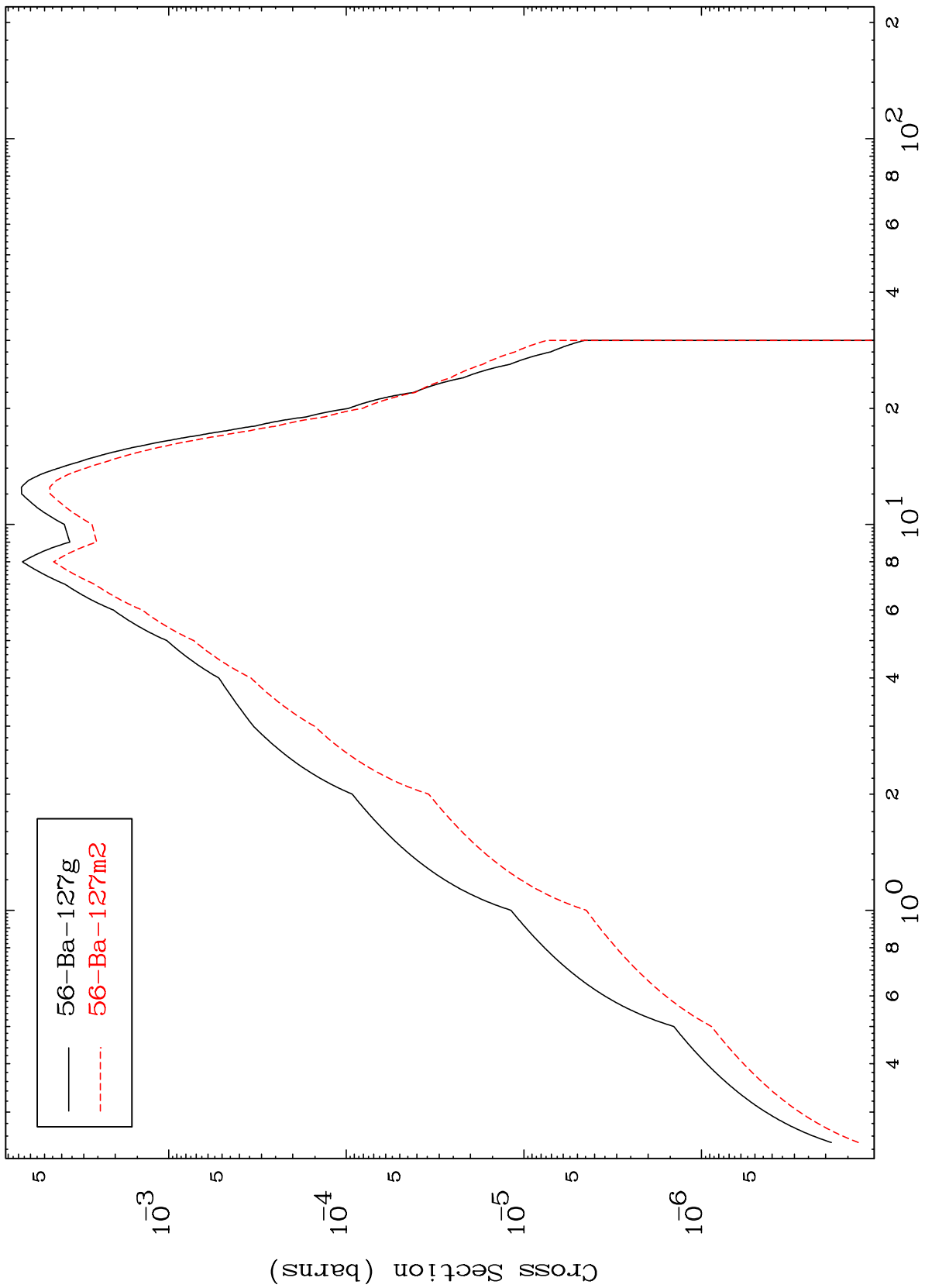
12



MAT 5617

56-Ba-127

(γ, γ)
Radionuclide Production Cross Section



14

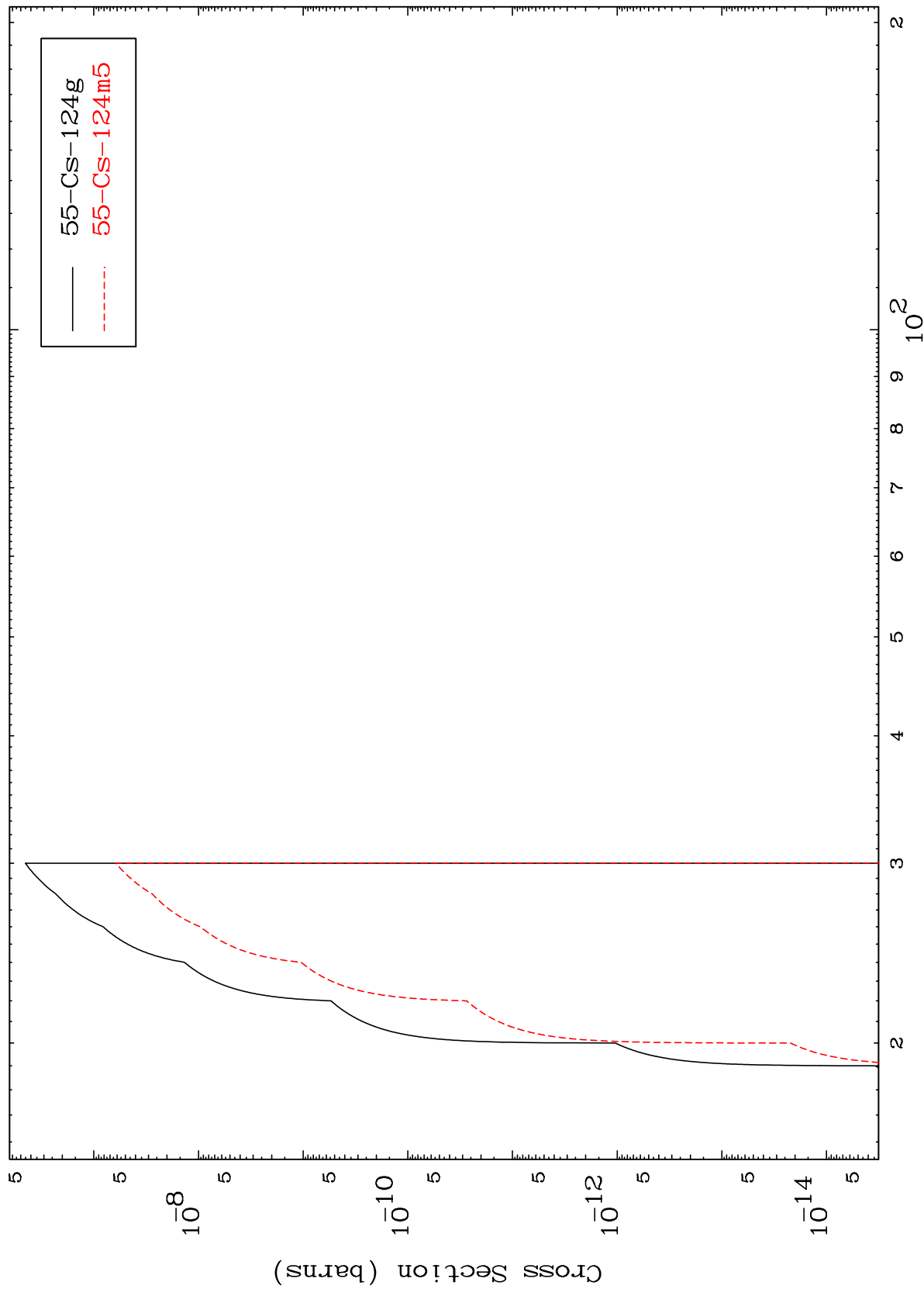
Incident Energy (MeV)

56-Ba-127

MAT 5617

56-Ba-127

(γ, t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

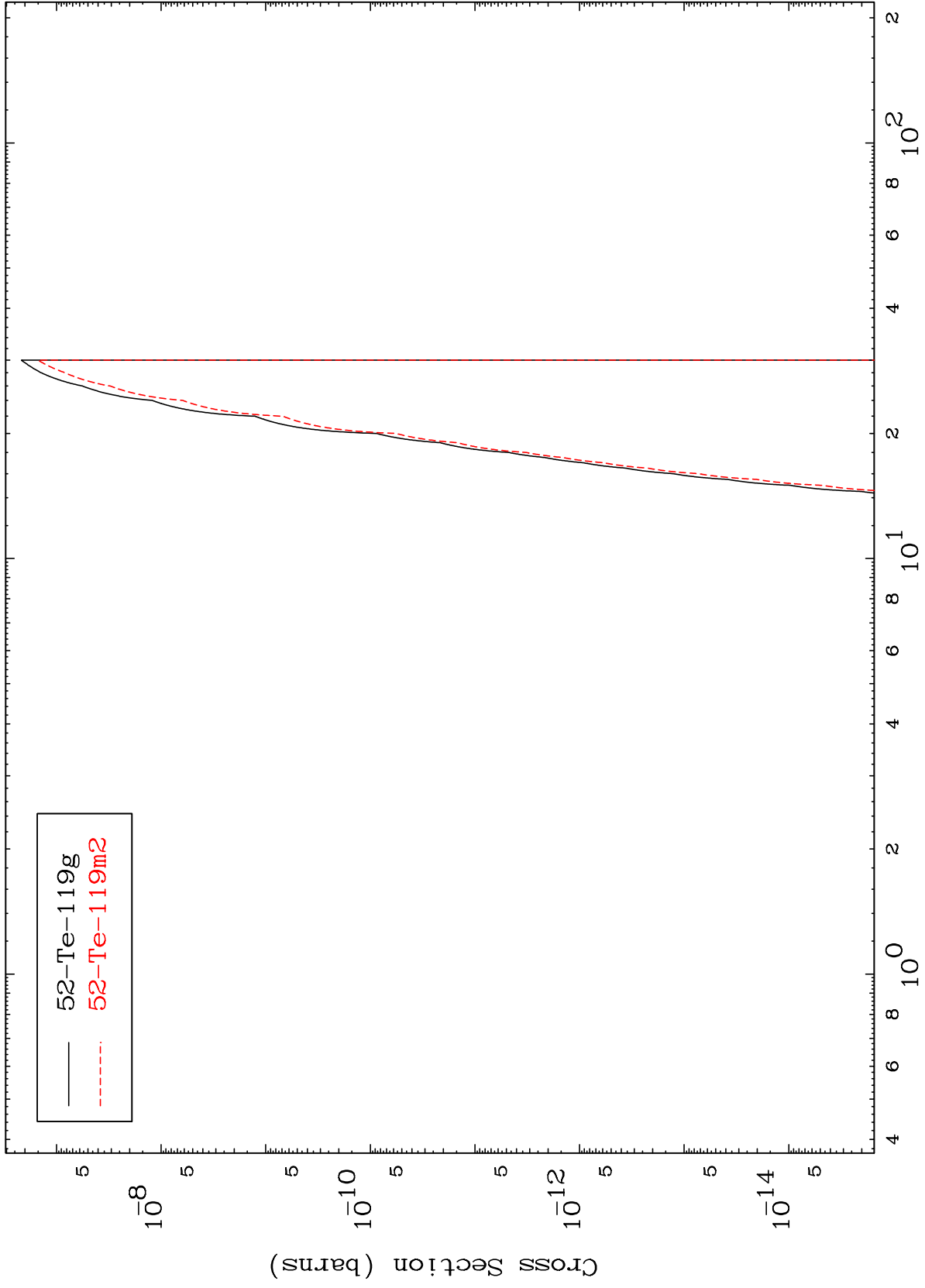
56-Ba-127

MAT 5617

($\gamma, 2\alpha$)

56-Ba-127

Radionuclide Production Cross Section

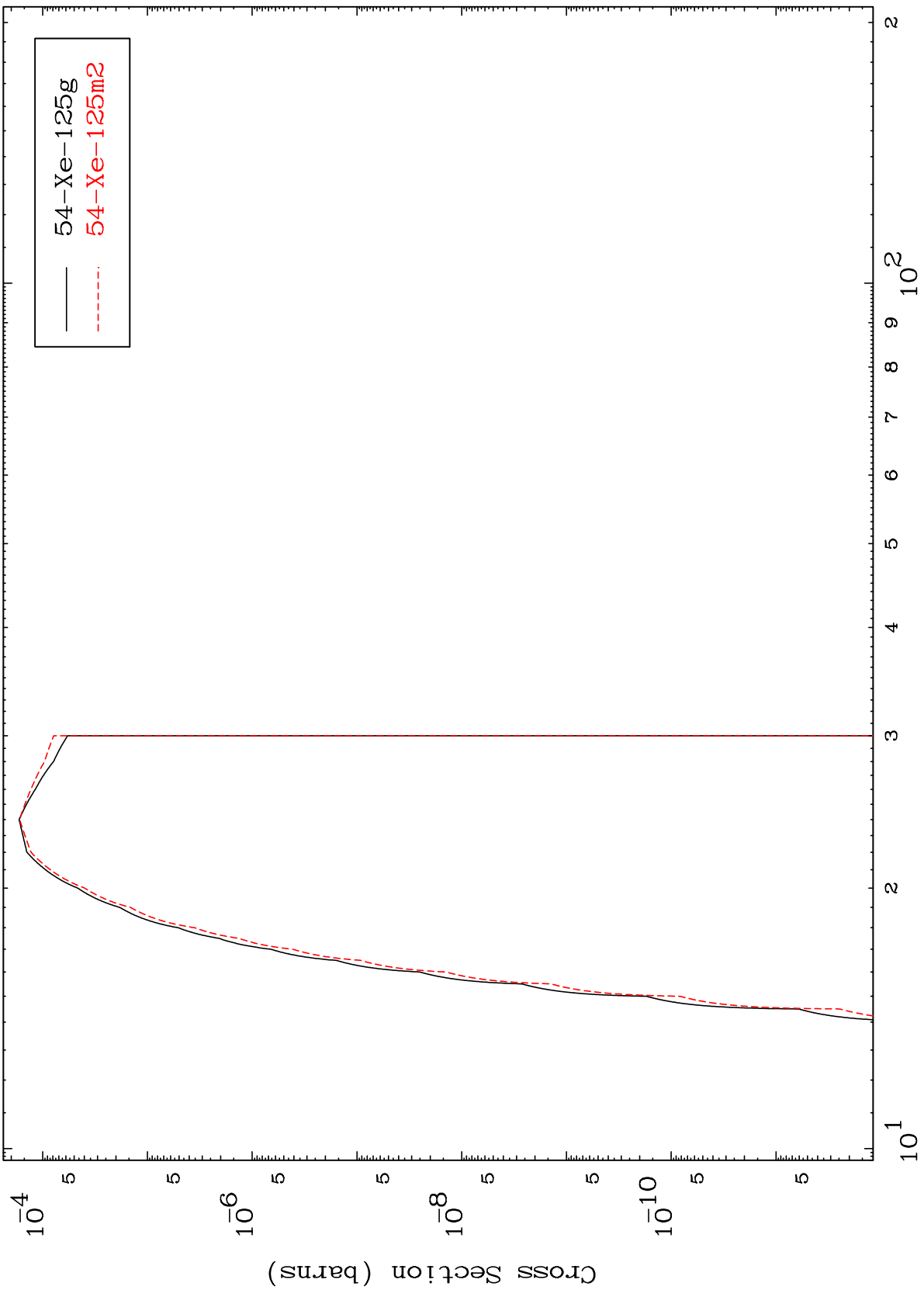


52-Te-119g
52-Te-119m2

MAT 5617

56-Ba-127

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



56-Ba-127

Incident Energy (MeV)

17