

Program EVALPLOT
(Version 2018-1)

by

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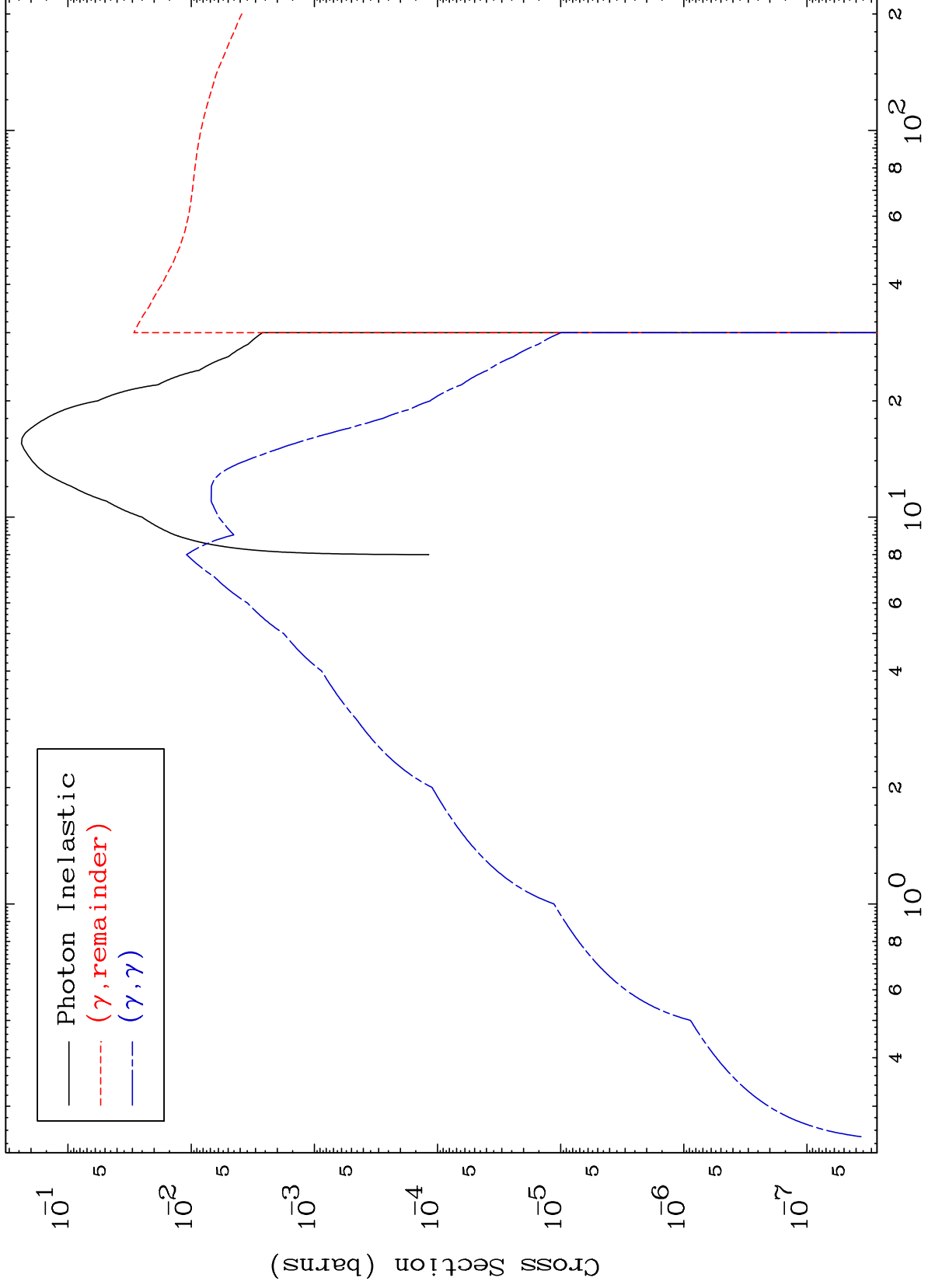
Web: redcullen1.net/HOMEPAGE.NEW

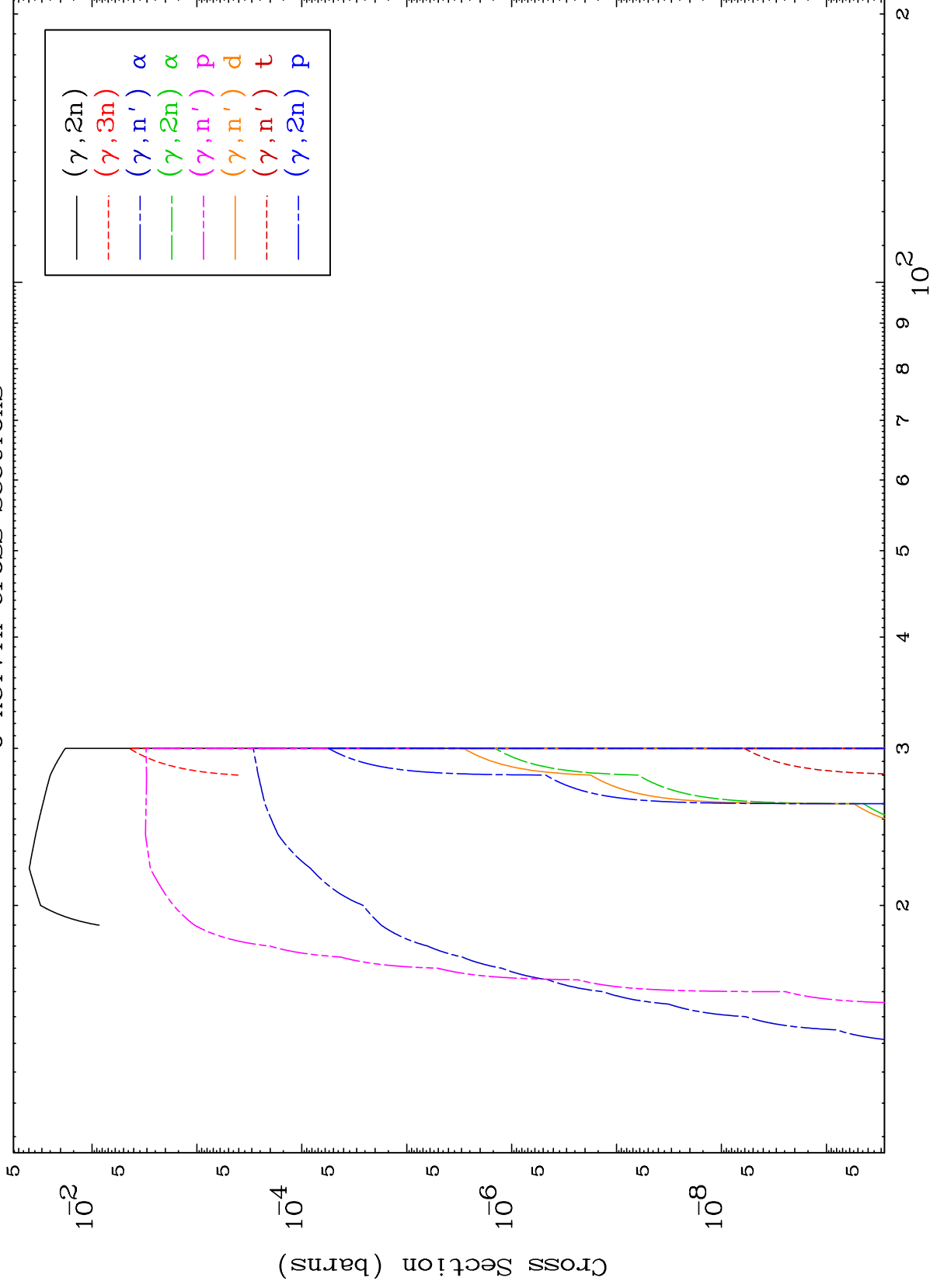
Press Mouse Button to Start

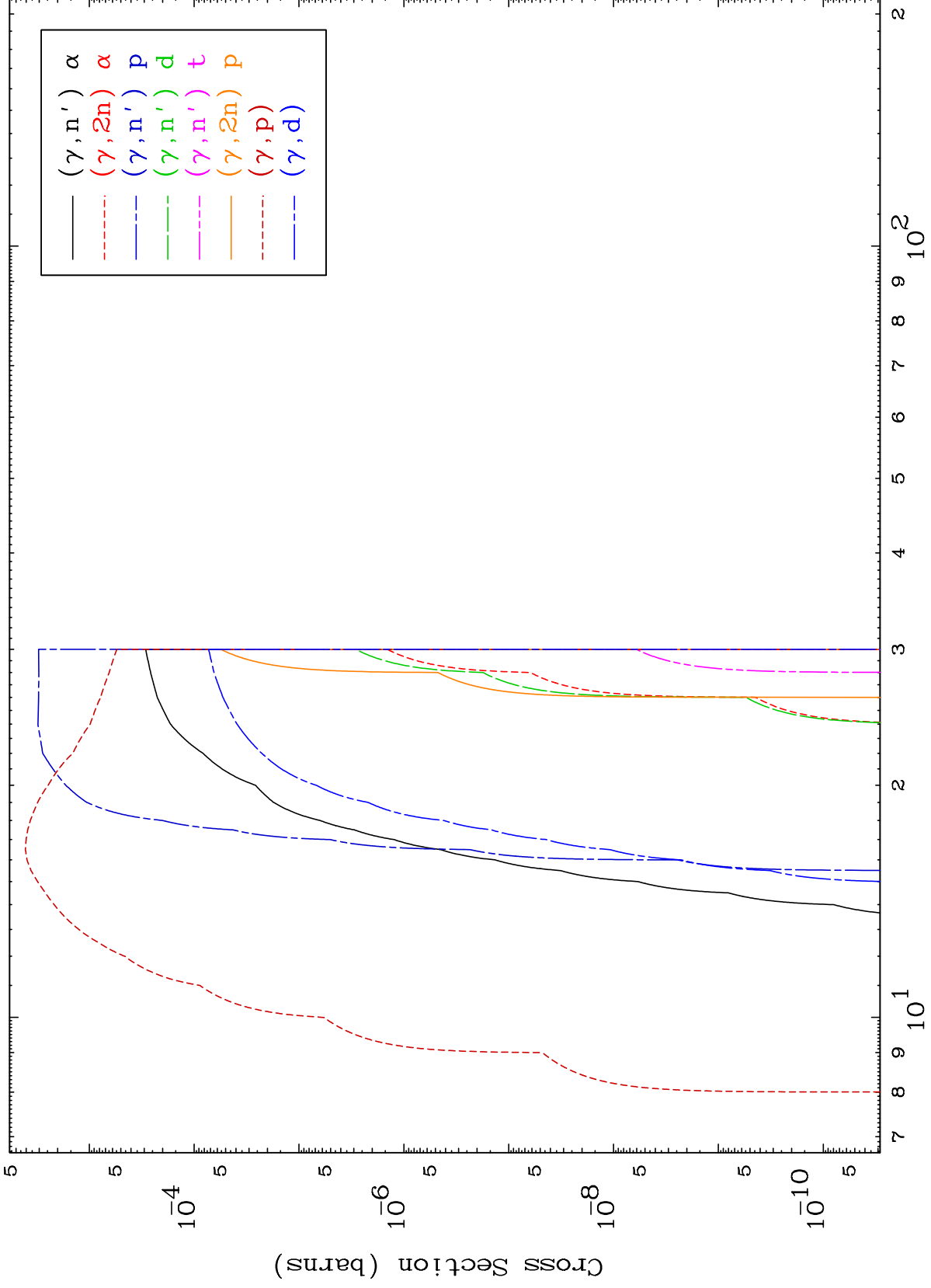
MAT 5623

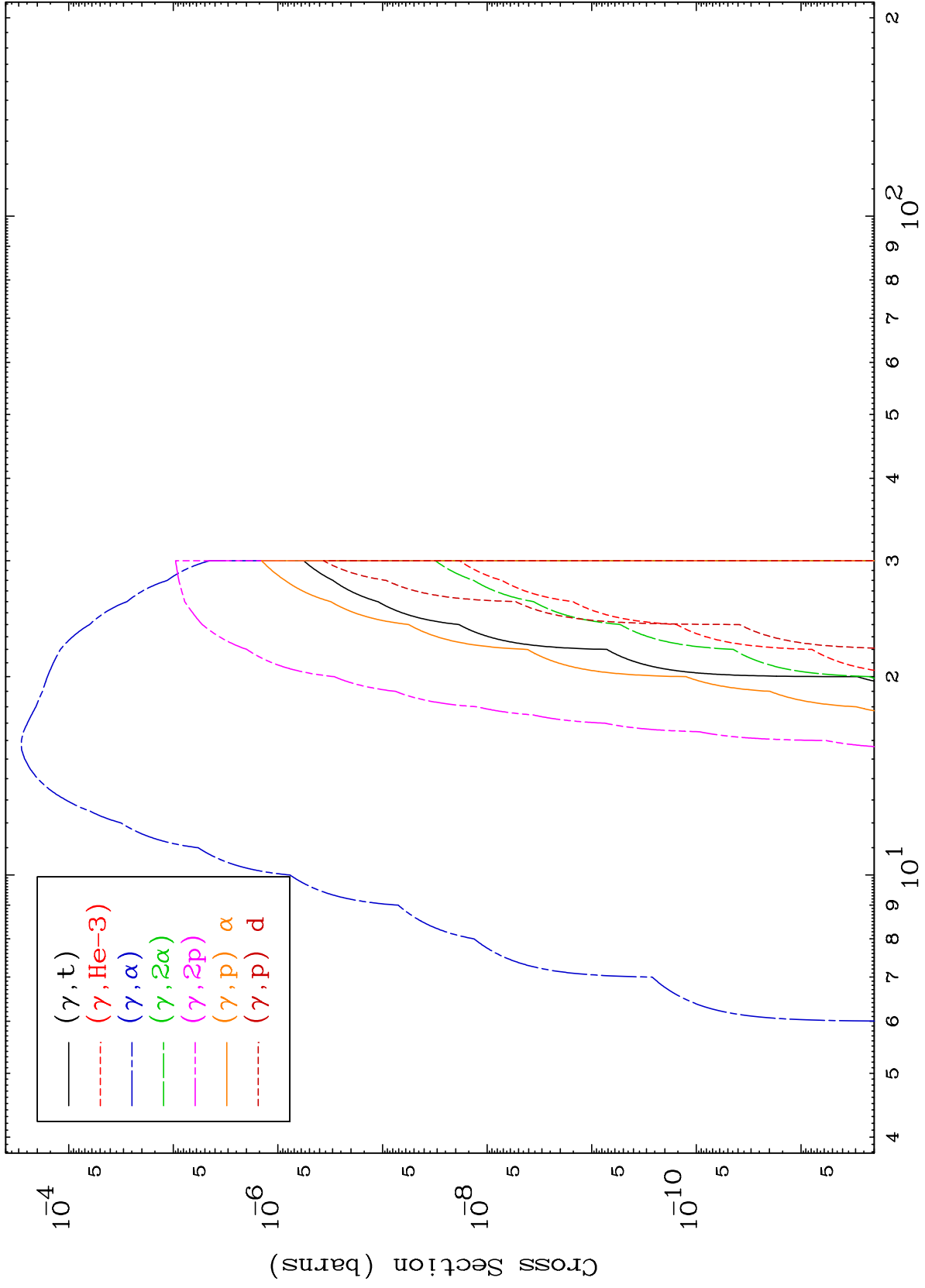
Photon Major
0 Kelvin Cross Sections

56-Ba-129







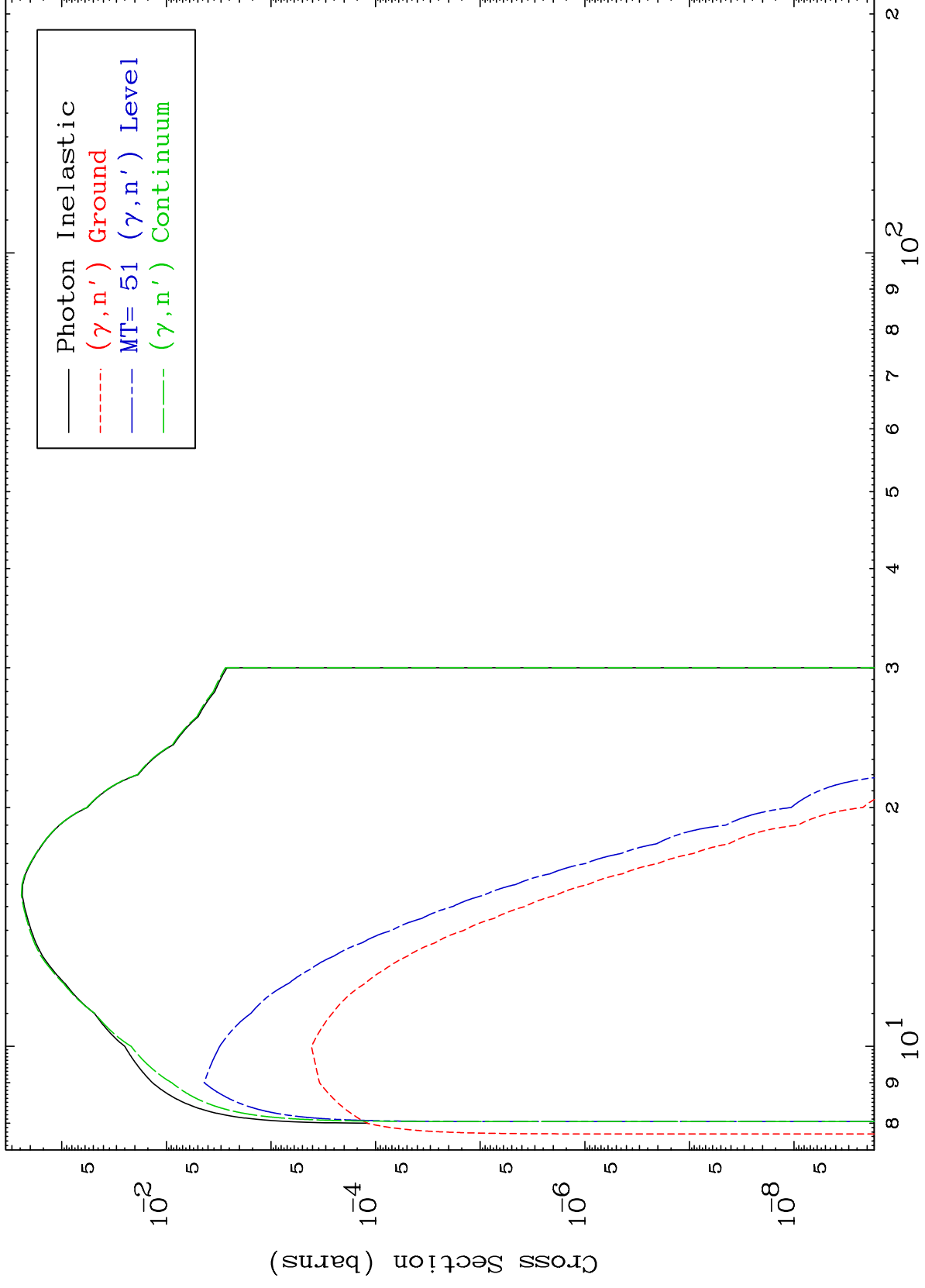


MAT 5623

(γ, n') Level

56-Ba-129

0 Kelvin Cross Sections



5

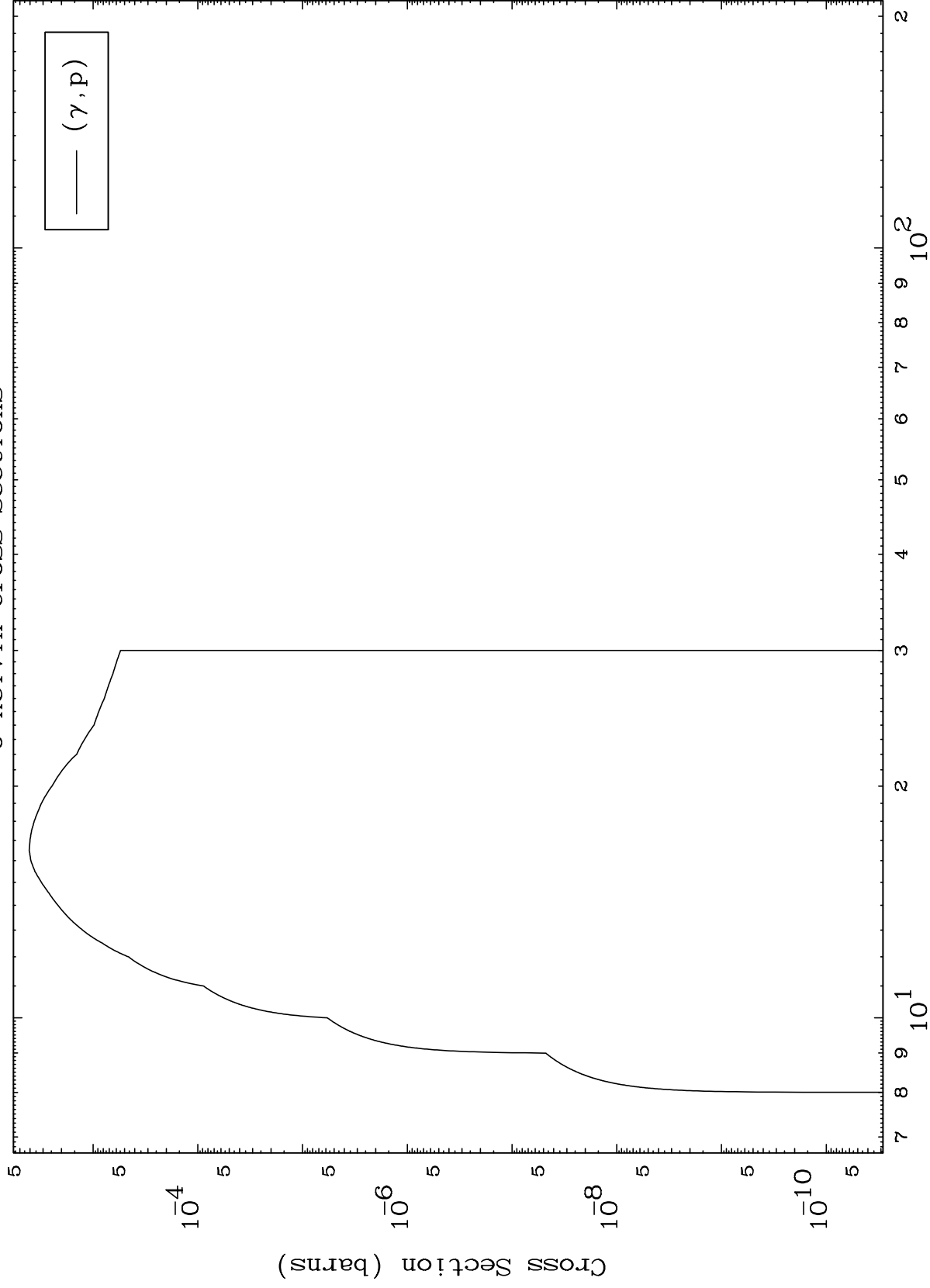
Incident Energy (MeV)

56-Ba-129

MAT 5623

(γ, p) Levels
0 Kelvin Cross Sections

56-Ba-129



Incident Energy (MeV)

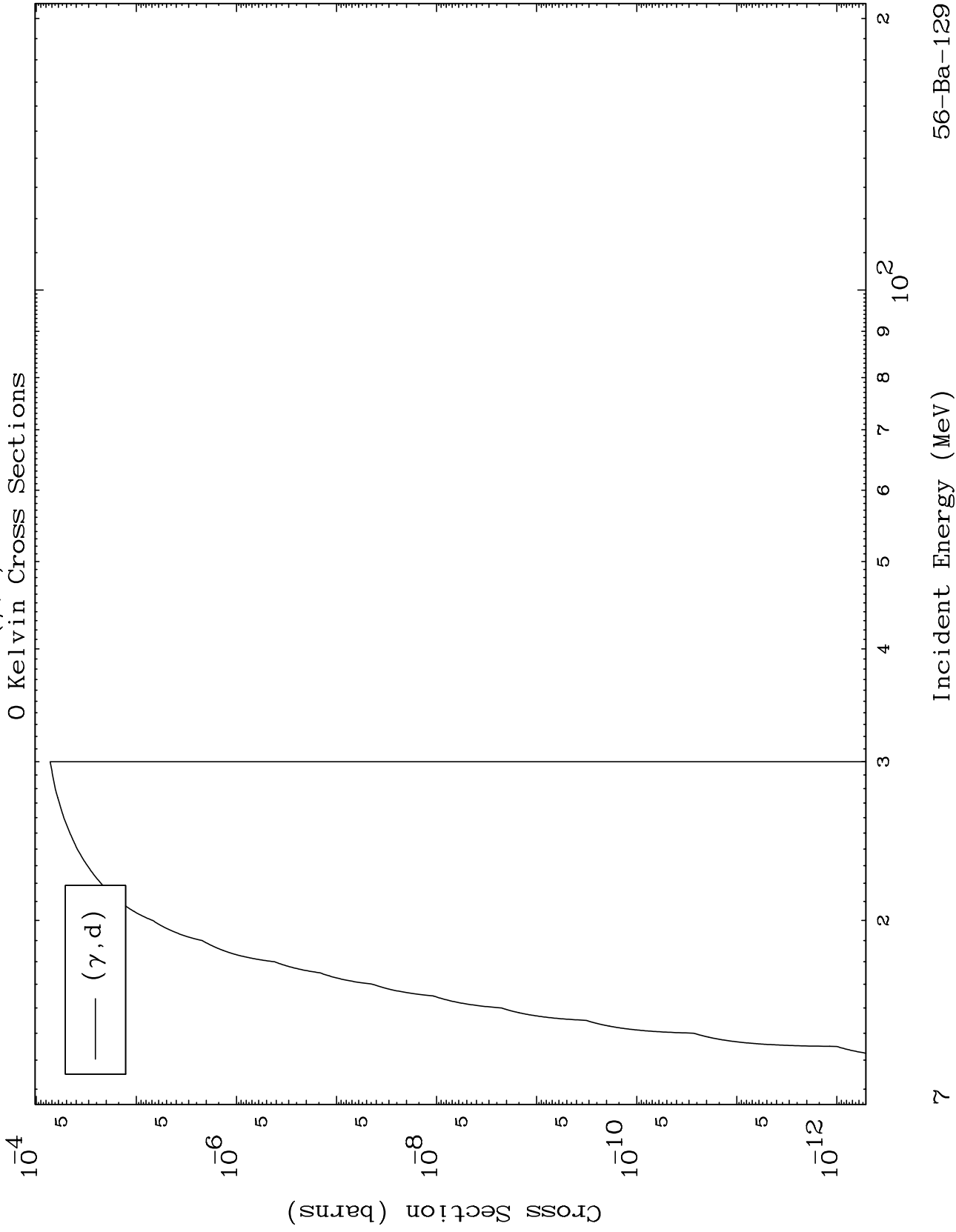
56-Ba-129

6

MAT 5623

(γ, d) Levels

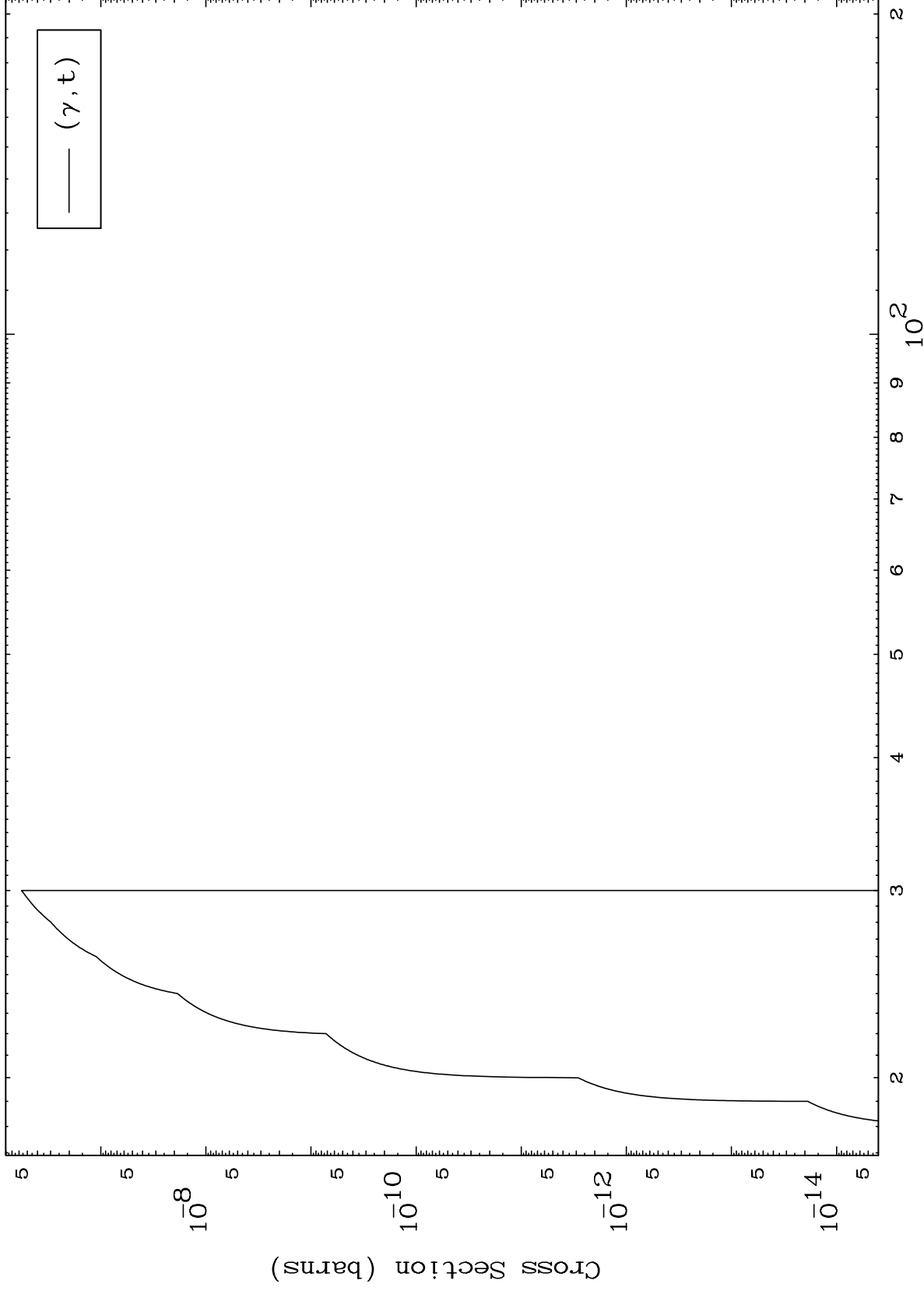
56-Ba-129



MAT 5623

(γ, t) Levels
0 Kelvin Cross Sections

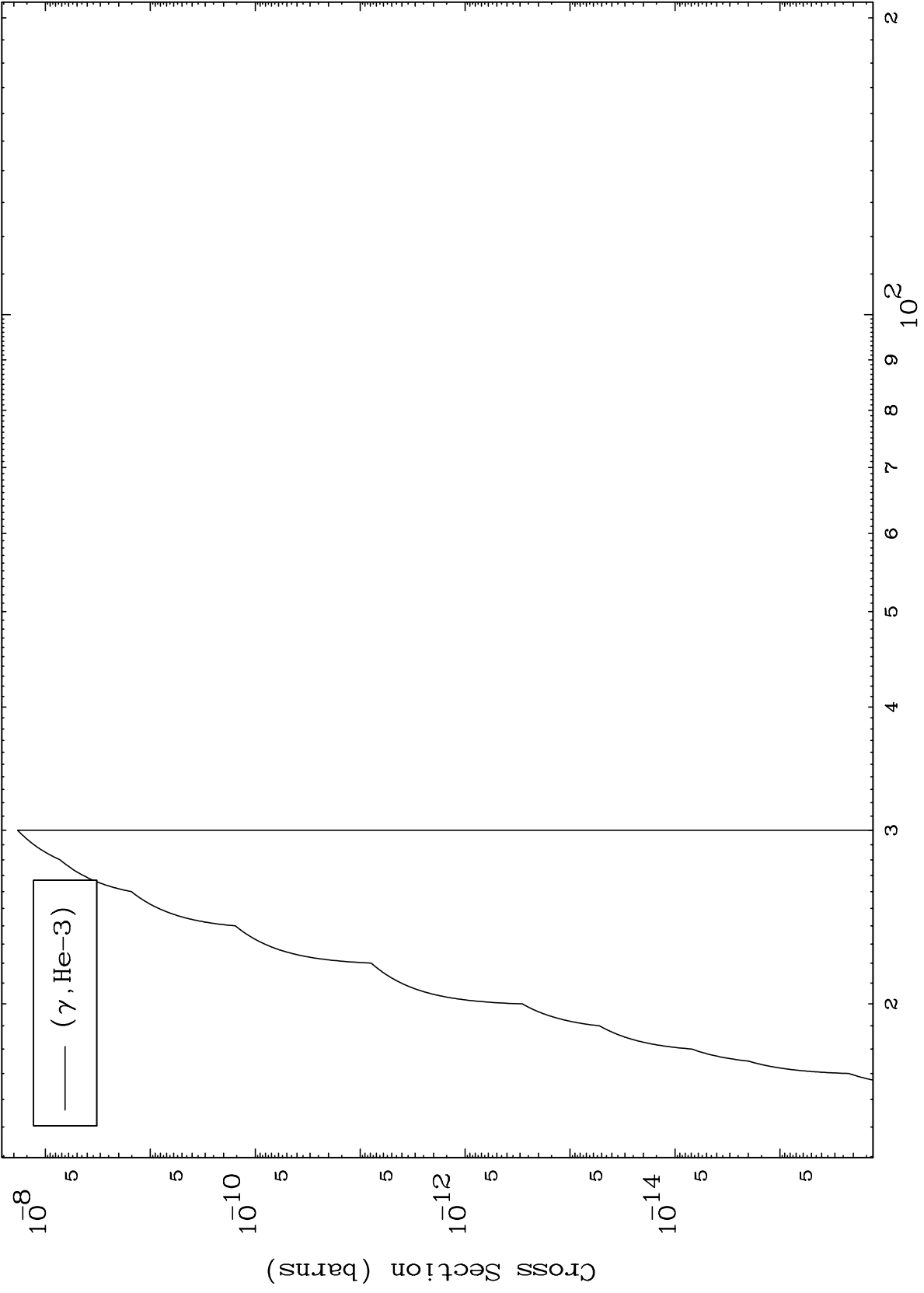
56-Ba-129



8

Incident Energy (MeV)

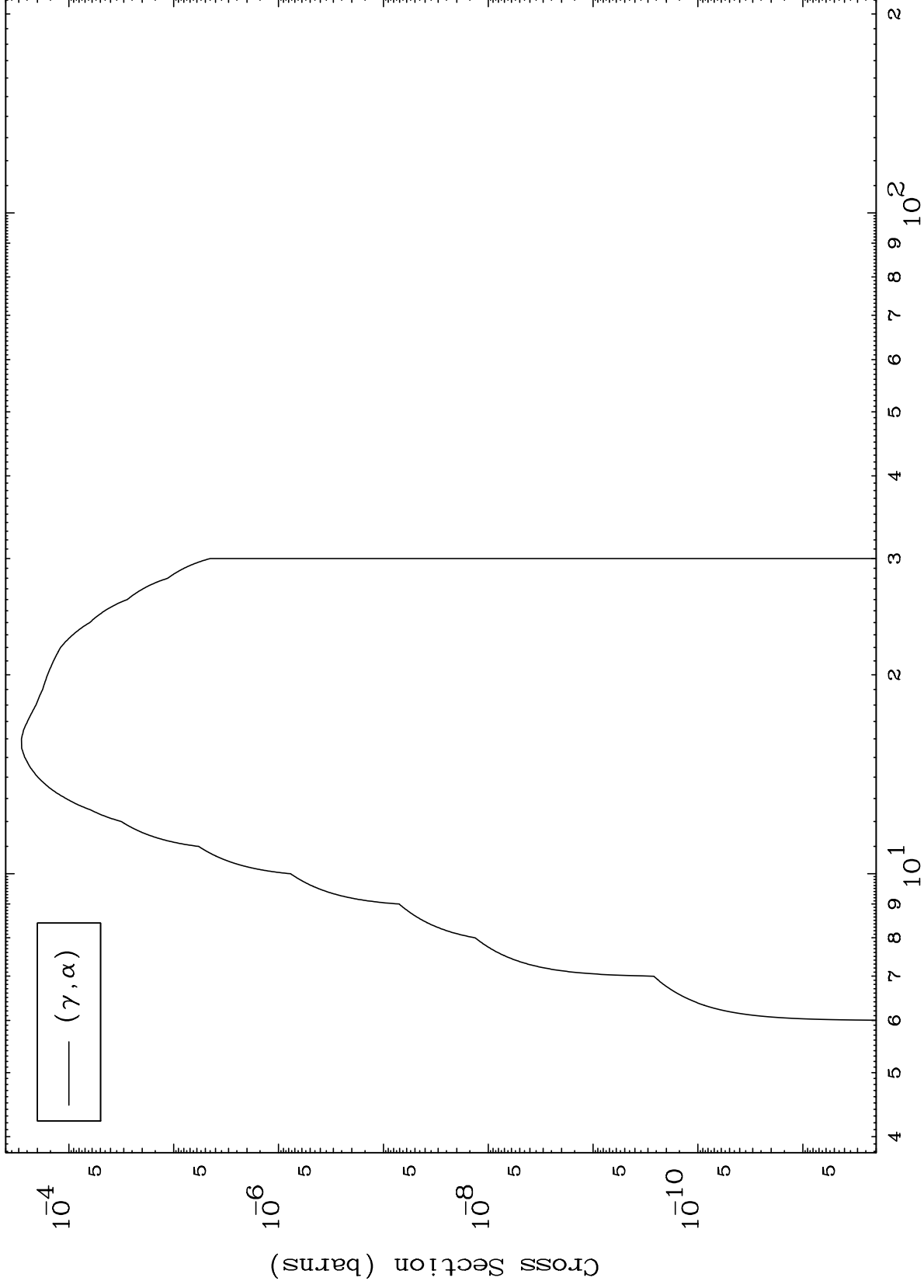
56-Ba-129



MAT 5623

(γ, α) Levels
0 Kelvin Cross Sections

56-Ba-129



10

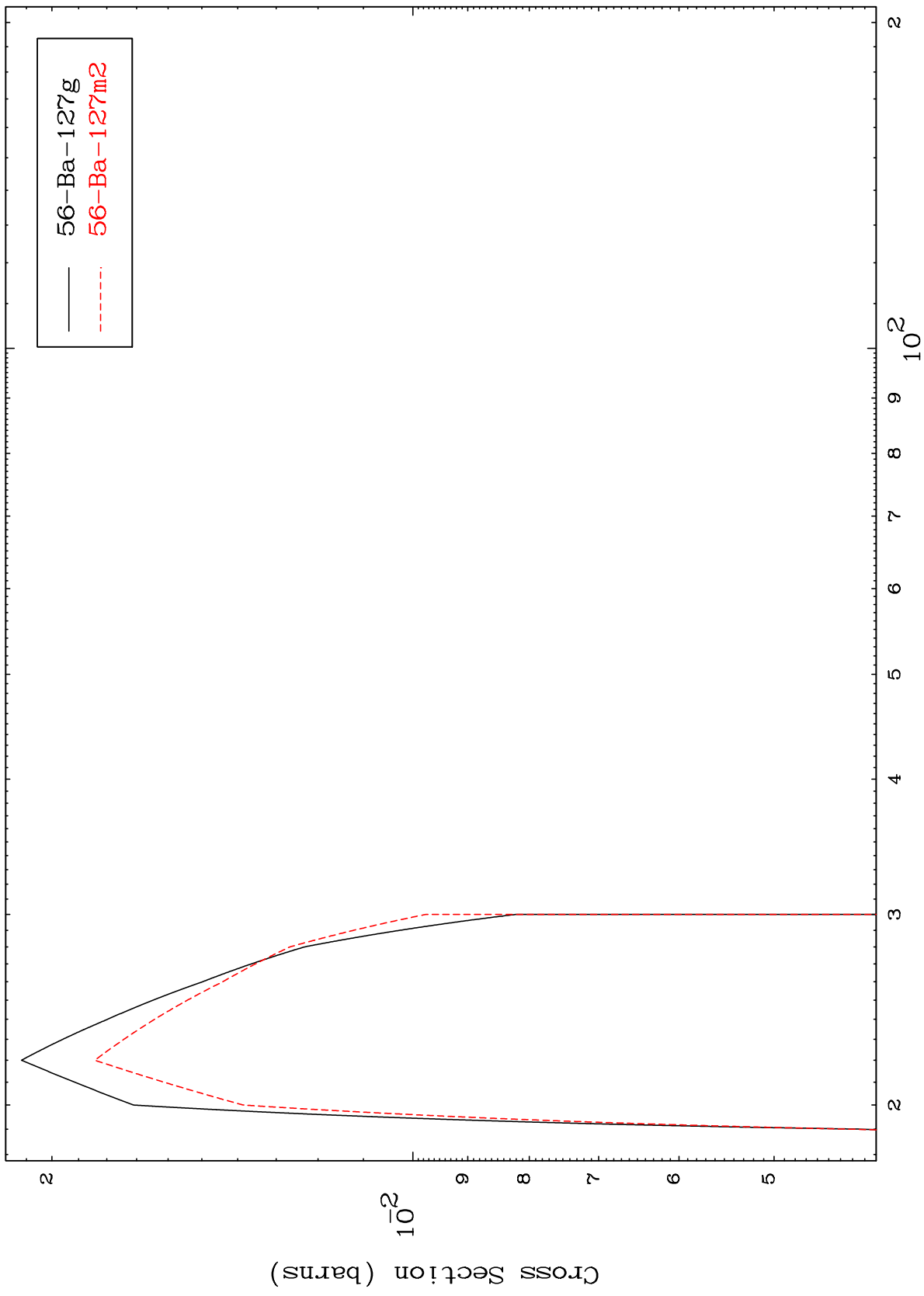
Incident Energy (MeV)

56-Ba-129

MAT 5623

56-Ba-129

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



56-Ba-129

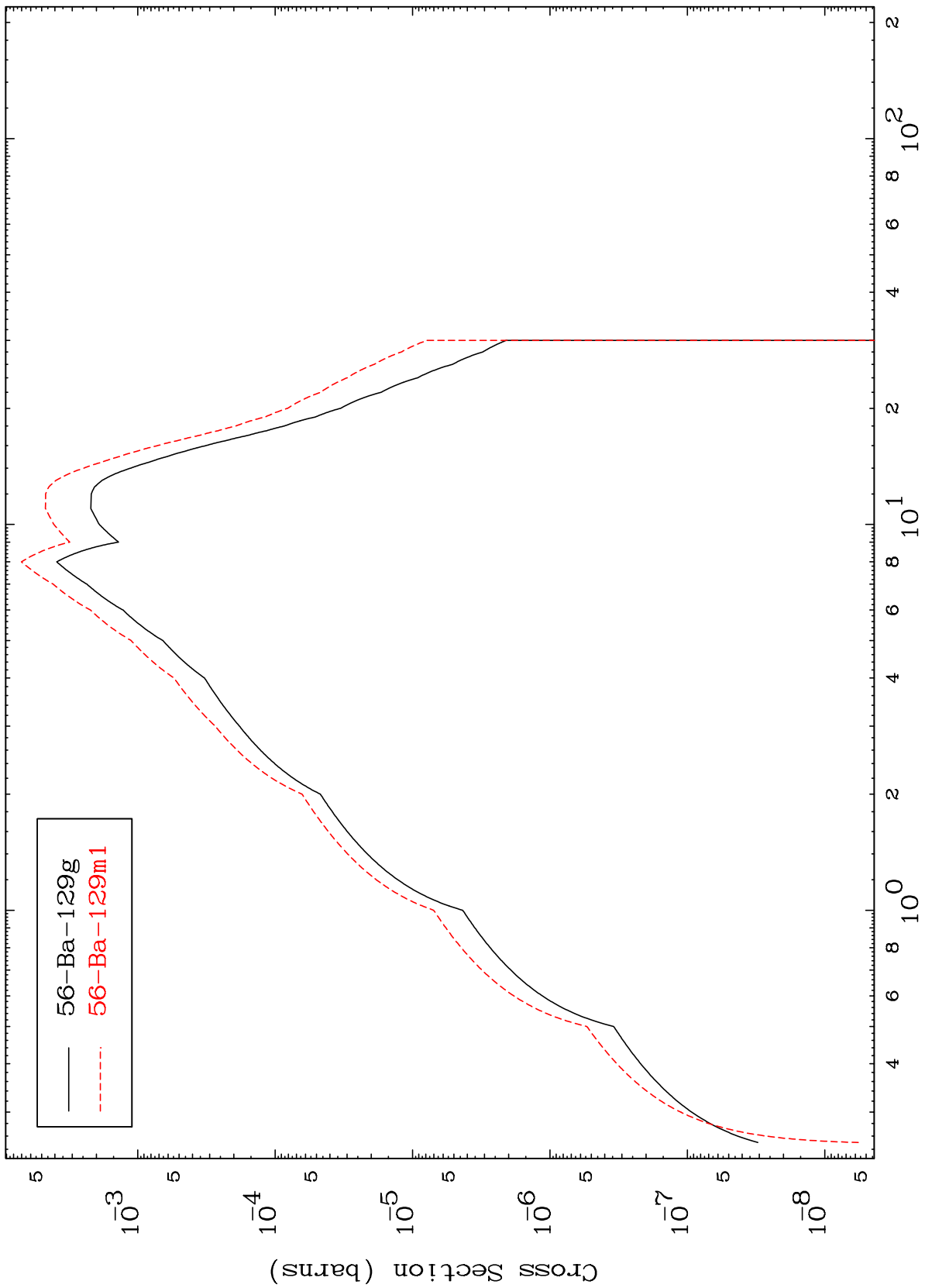
Incident Energy (MeV)

11

MAT 5623

56-Ba-129

(γ, γ)
Radionuclide Production Cross Section



12

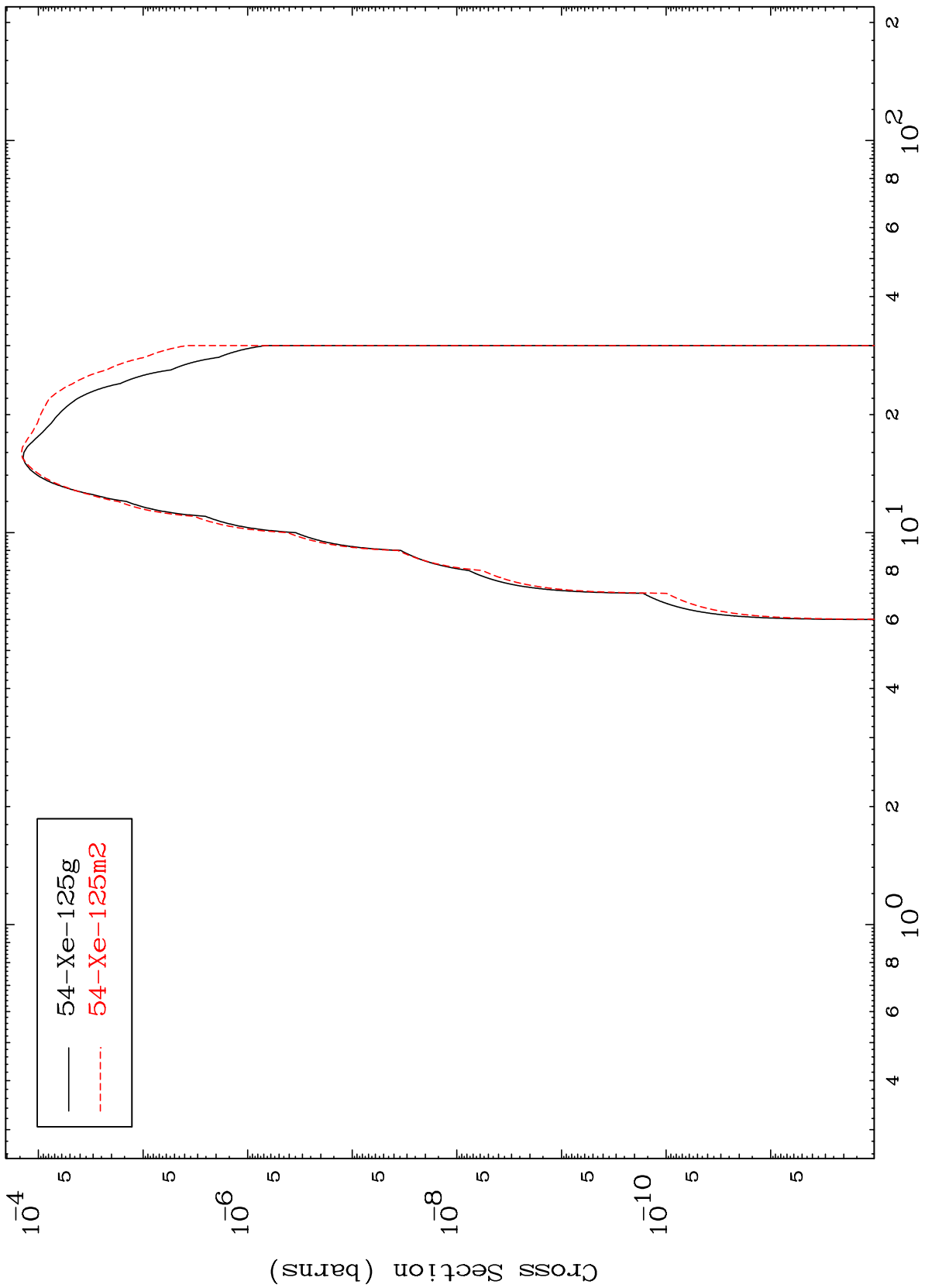
Incident Energy (MeV)

56-Ba-129

MAT 5623

56-Ba-129

(γ, α)
Radionuclide Production Cross Section



— 54-Xe-125g
- - - 54-Xe-125m2

56-Ba-129

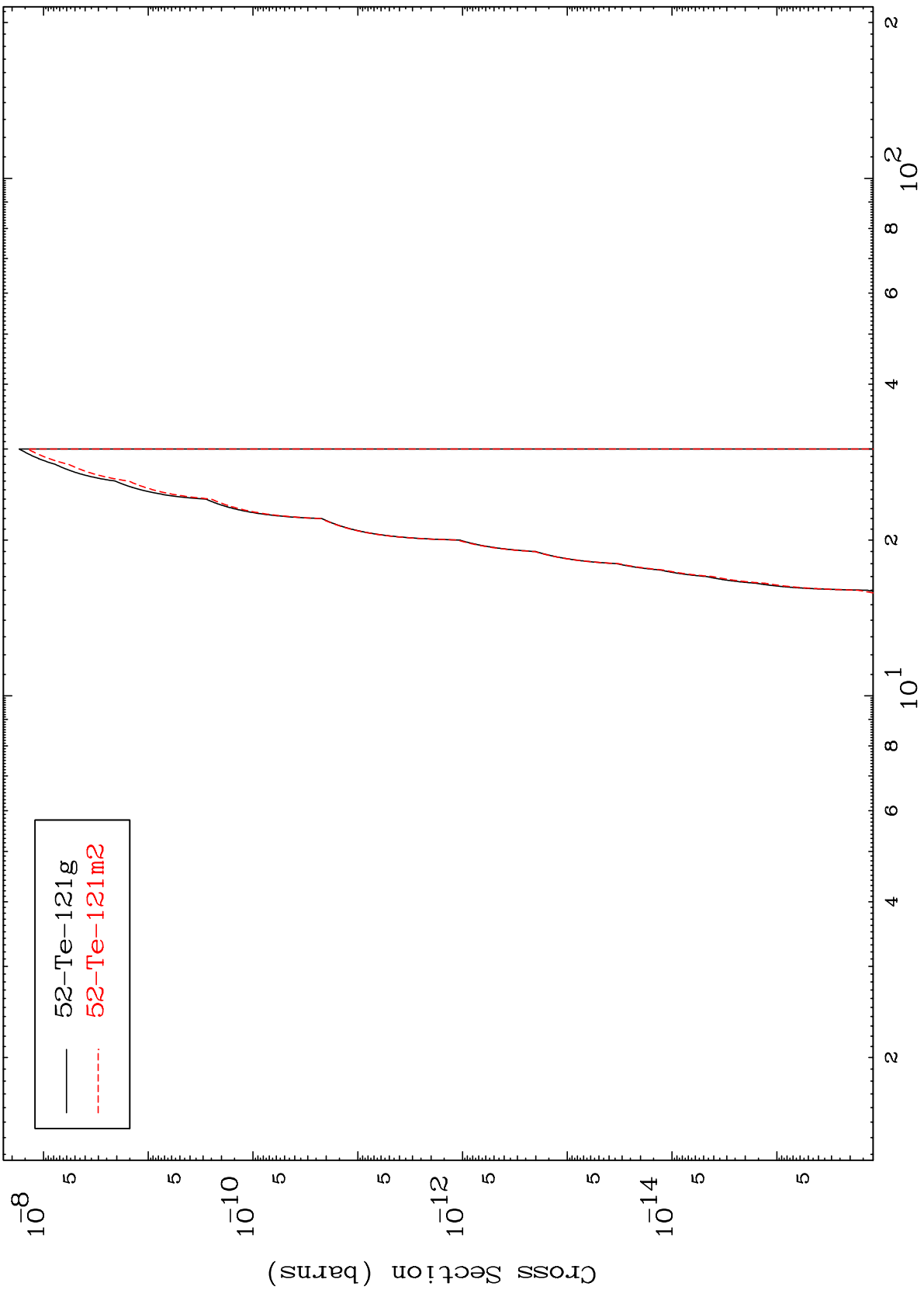
Incident Energy (MeV)

13

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56-Ba-129

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



14

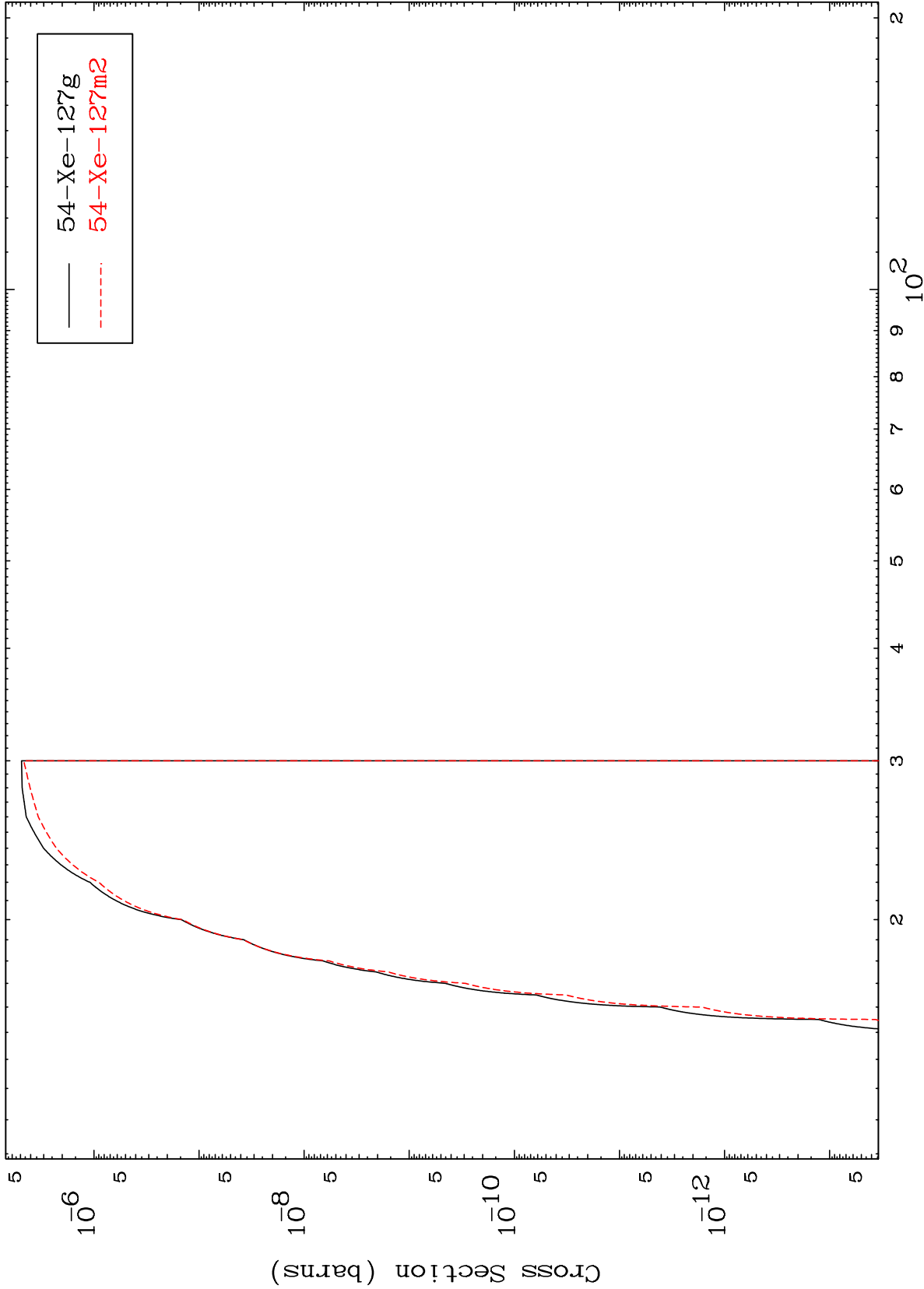
56-Ba-129

Incident Energy (MeV)

MAT 5623

56-Ba-129

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



15

Incident Energy (MeV)

56-Ba-129