

Program EVALPLOT  
(Version 2017-1)

by

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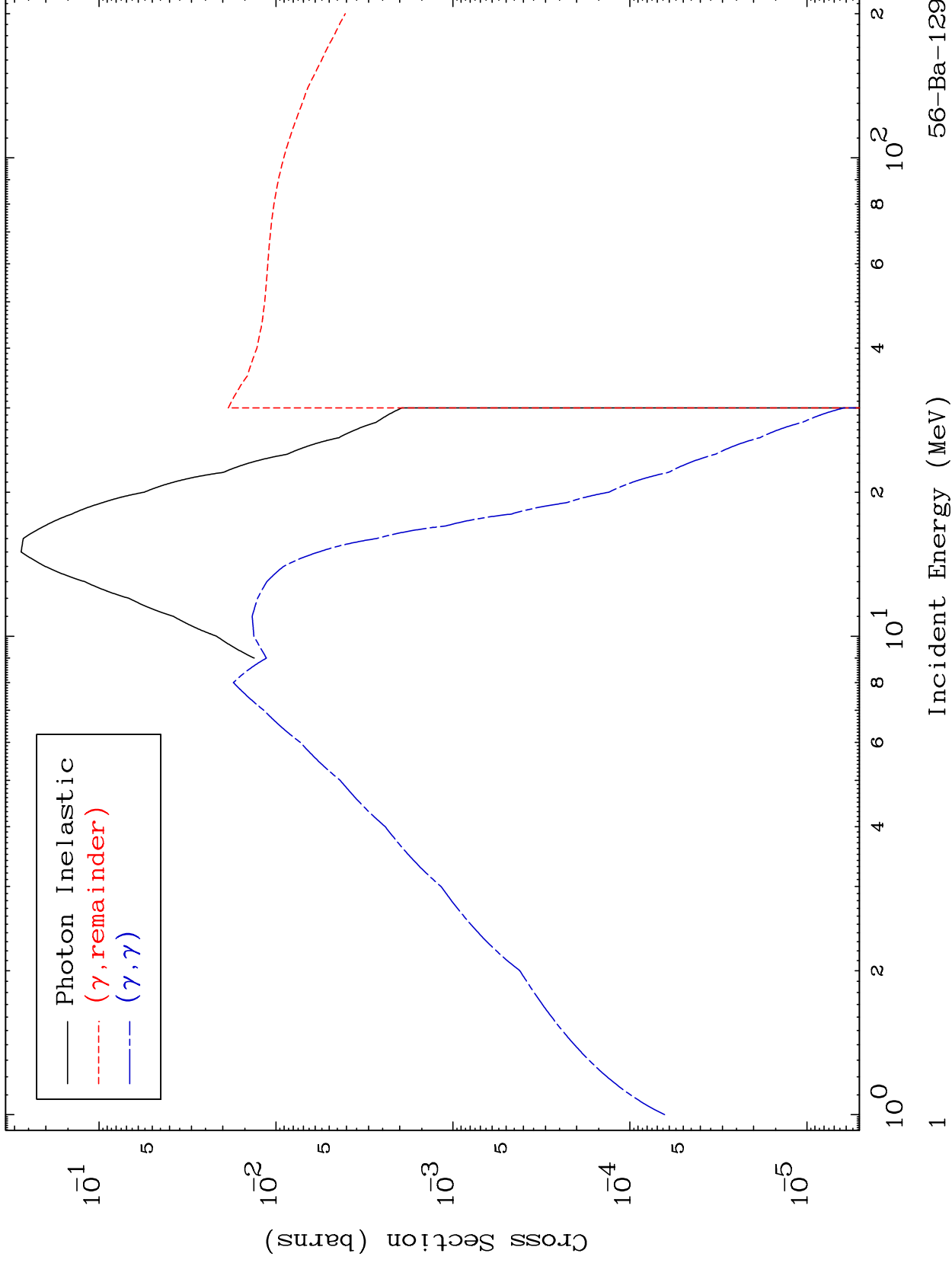
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5623

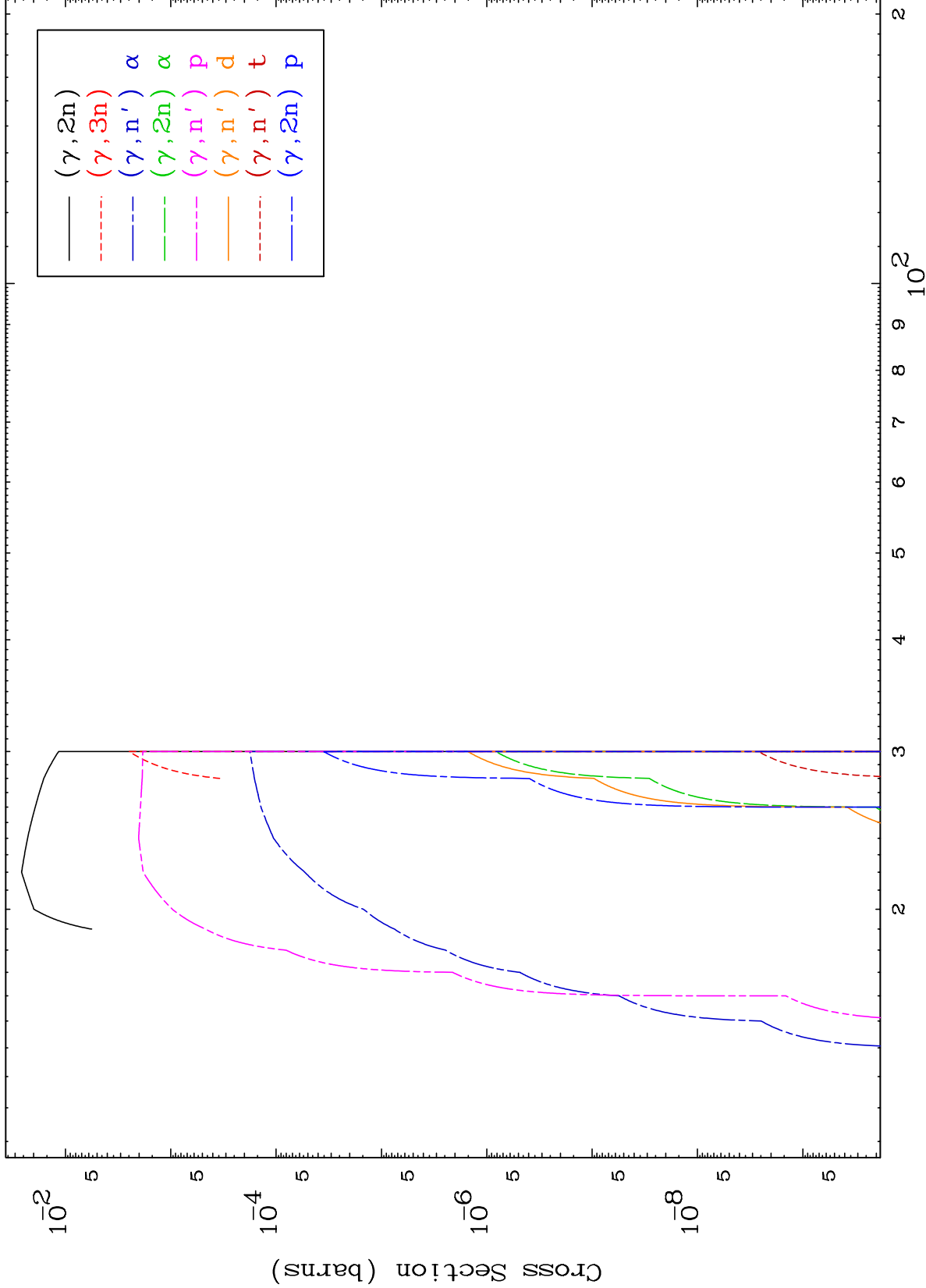
Photon Major  
0 Kelvin Cross Sections

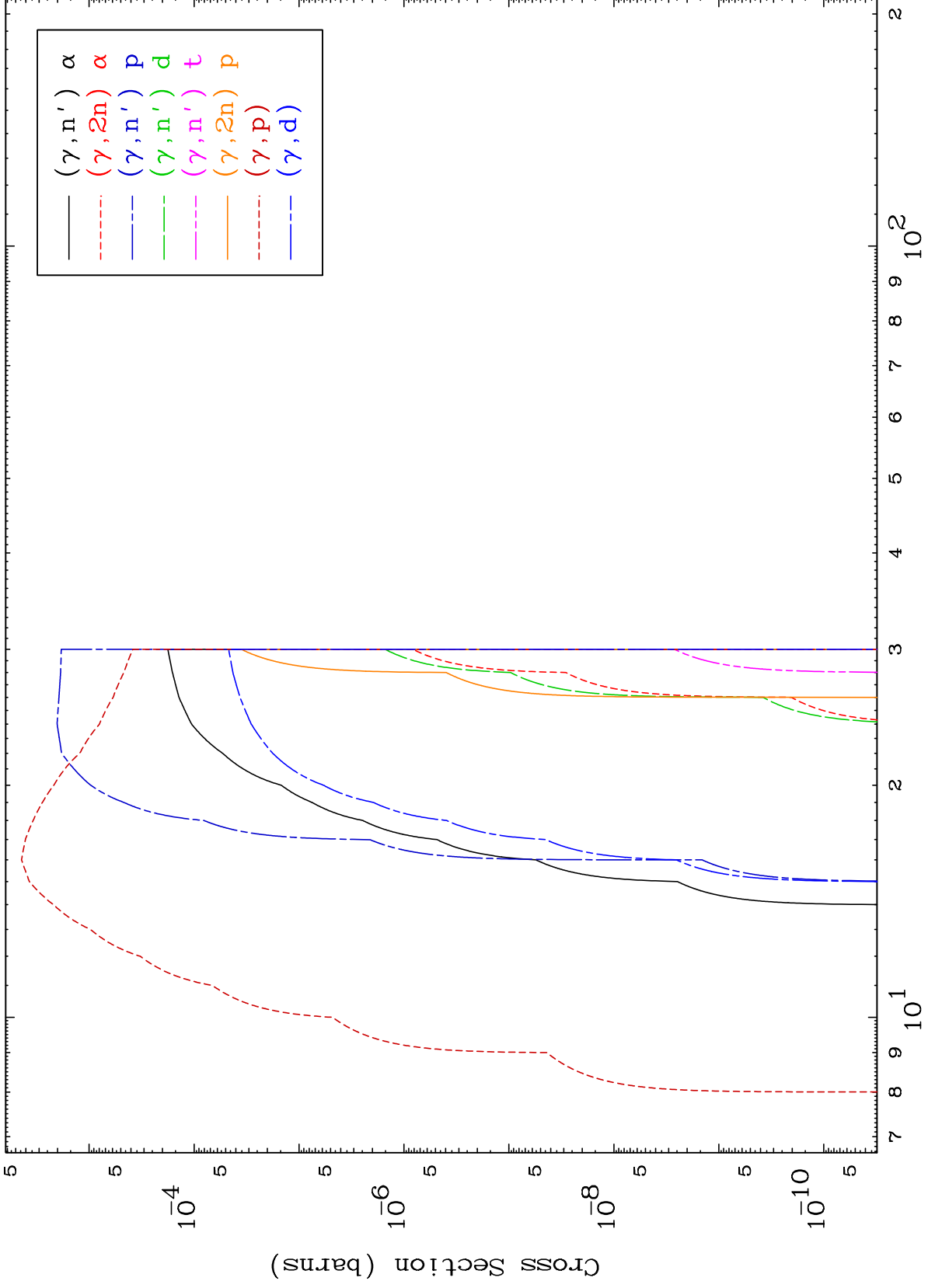
56-Ba-129

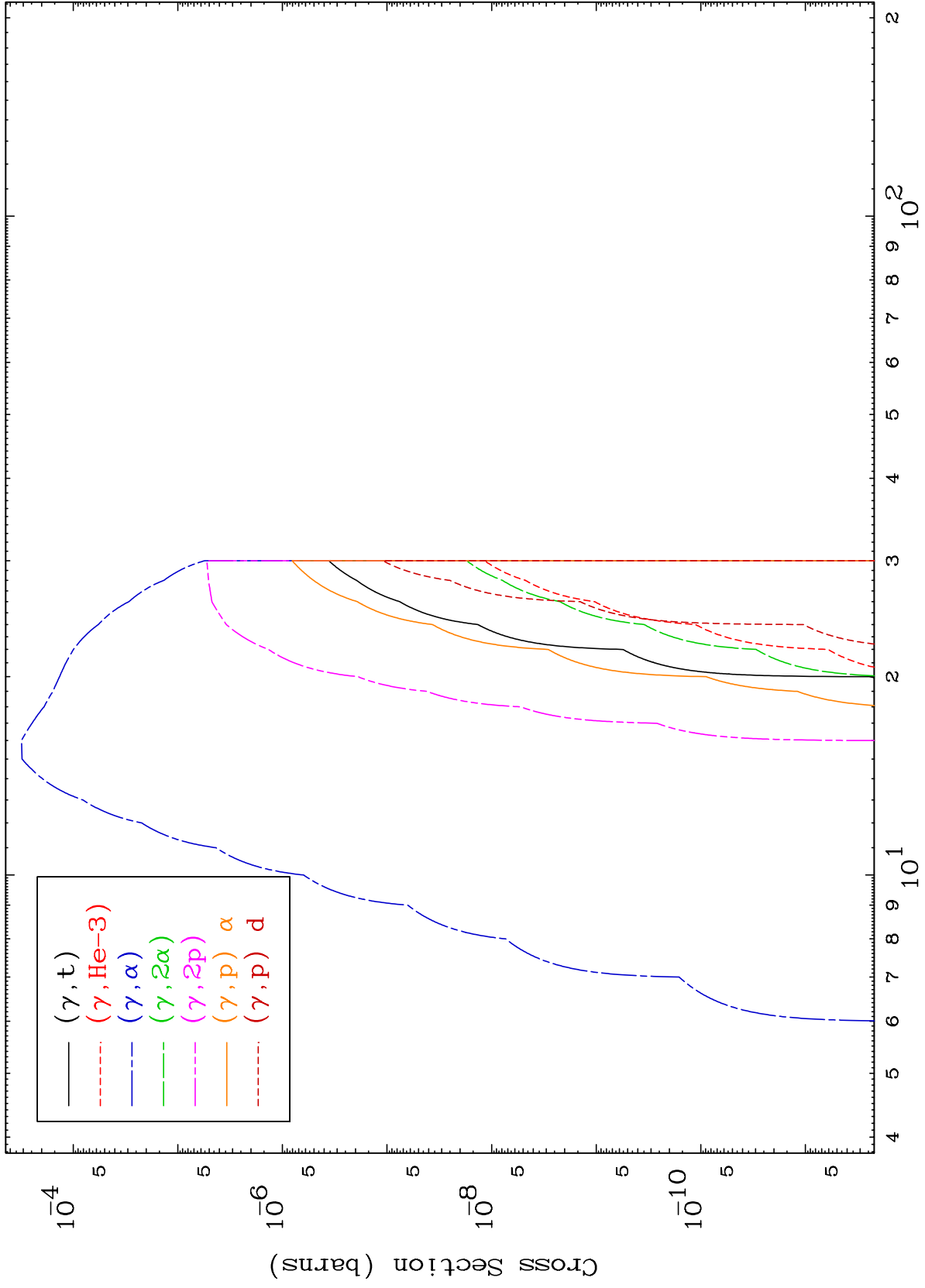


56-Ba-129

Incident Energy (MeV)





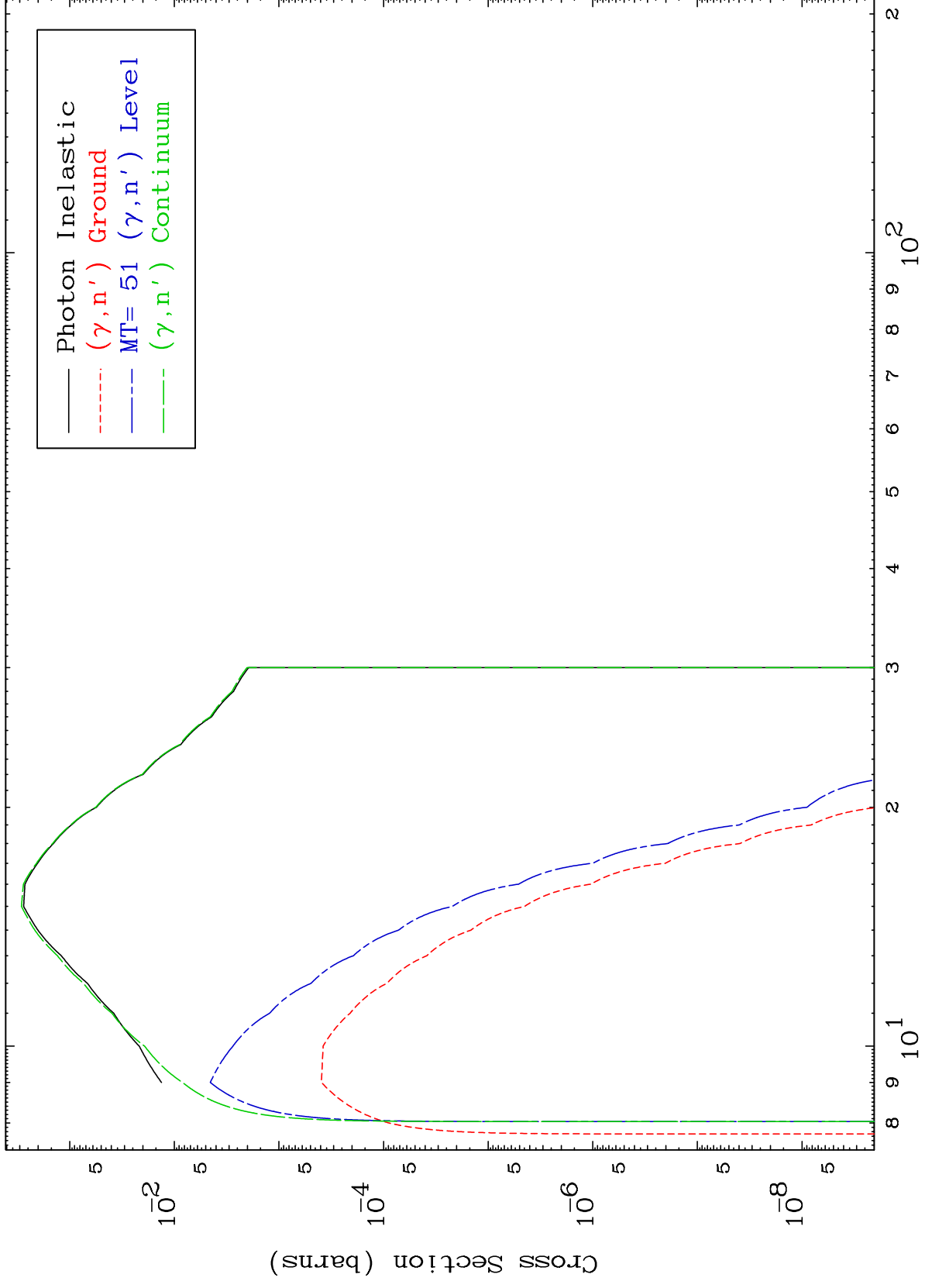


MAT 5623

$(\gamma, n')$  Level

56-Ba-129

0 Kelvin Cross Sections



5

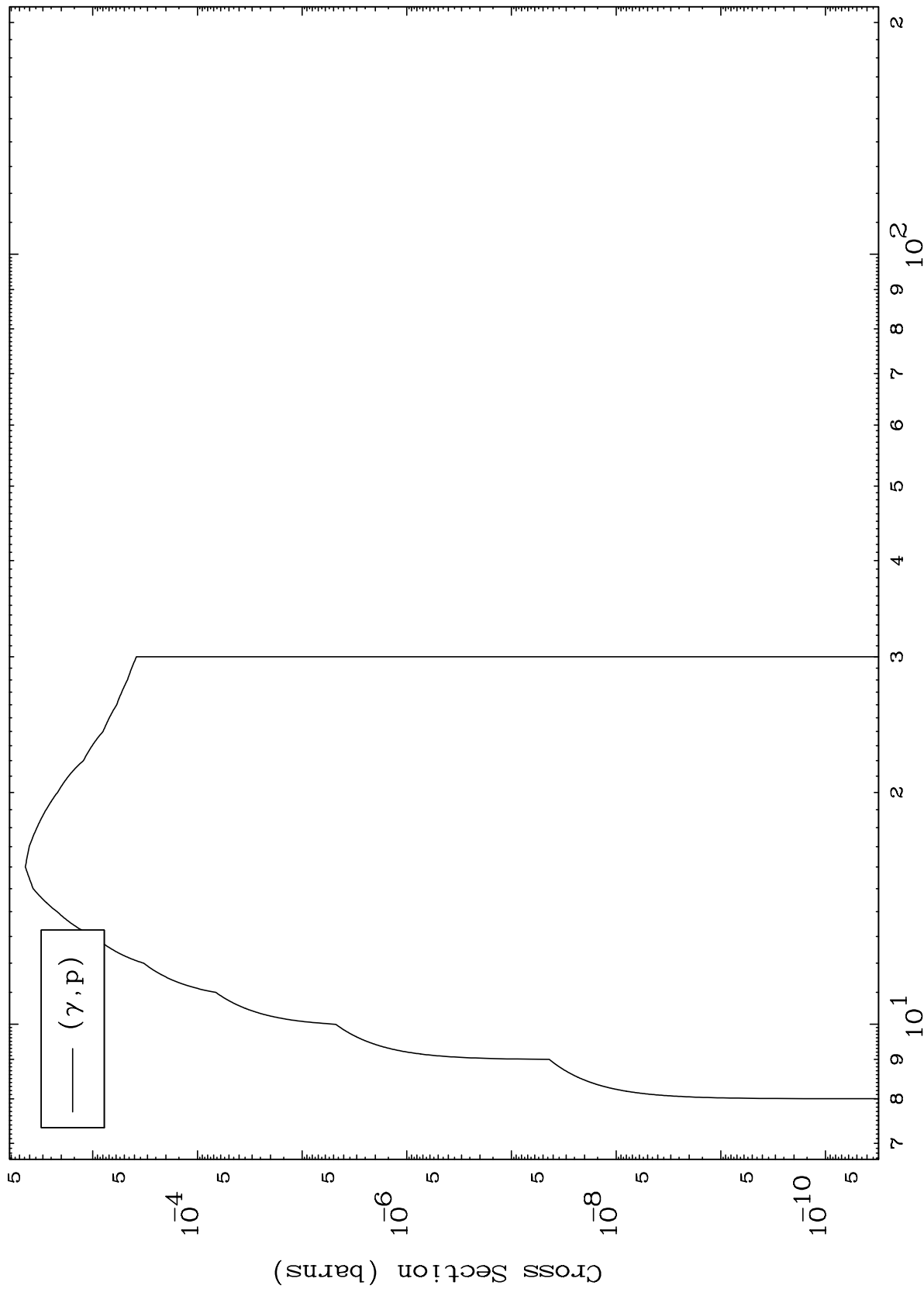
Incident Energy (MeV)

56-Ba-129

MAT 5623

56-Ba-129

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections



56-Ba-129

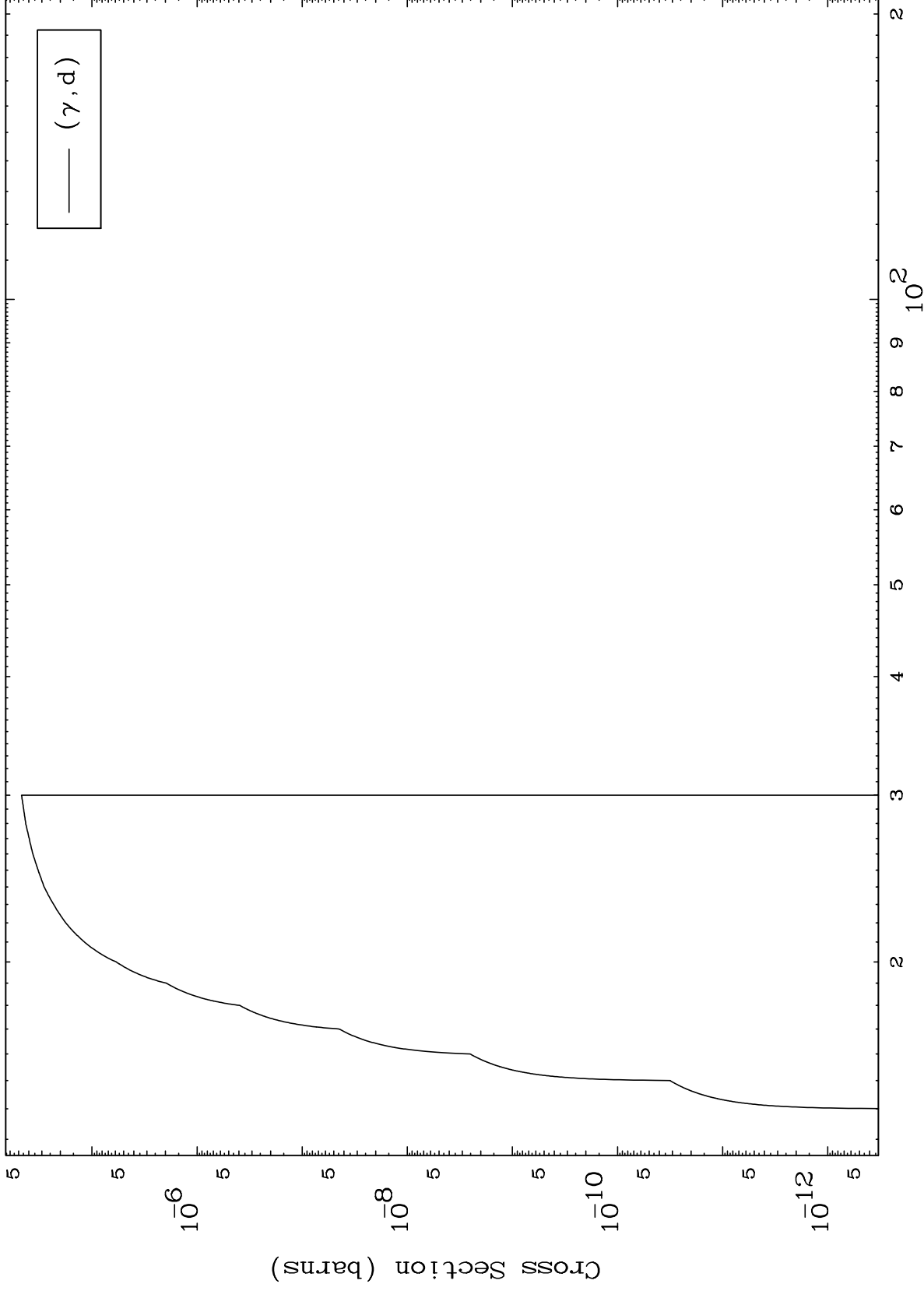
Incident Energy (MeV)

6

MAT 5623

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

56-Ba-129



7

Incident Energy (MeV)

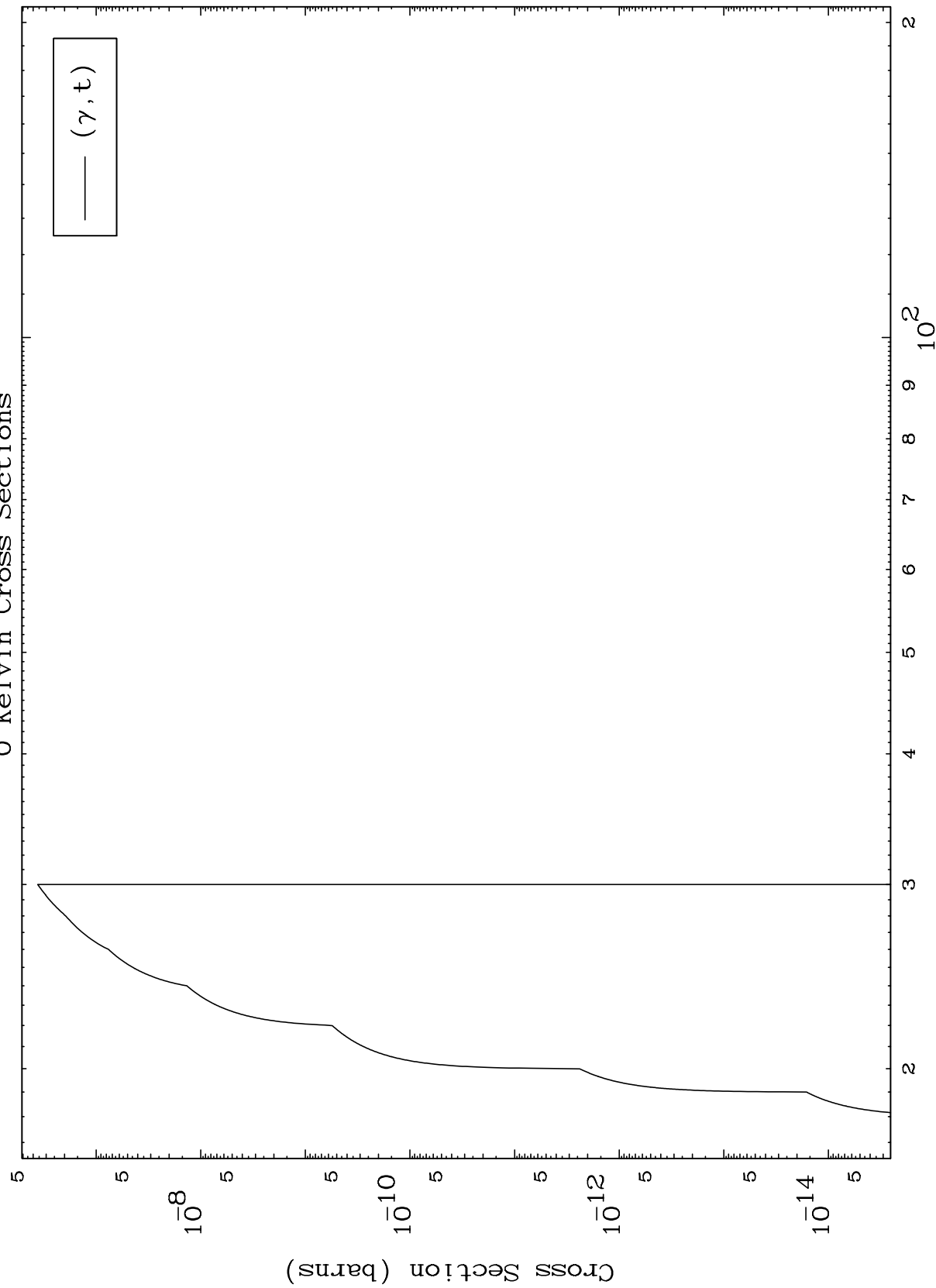
56-Ba-129



MAT 5623

56-Ba-129

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections



56-Ba-129

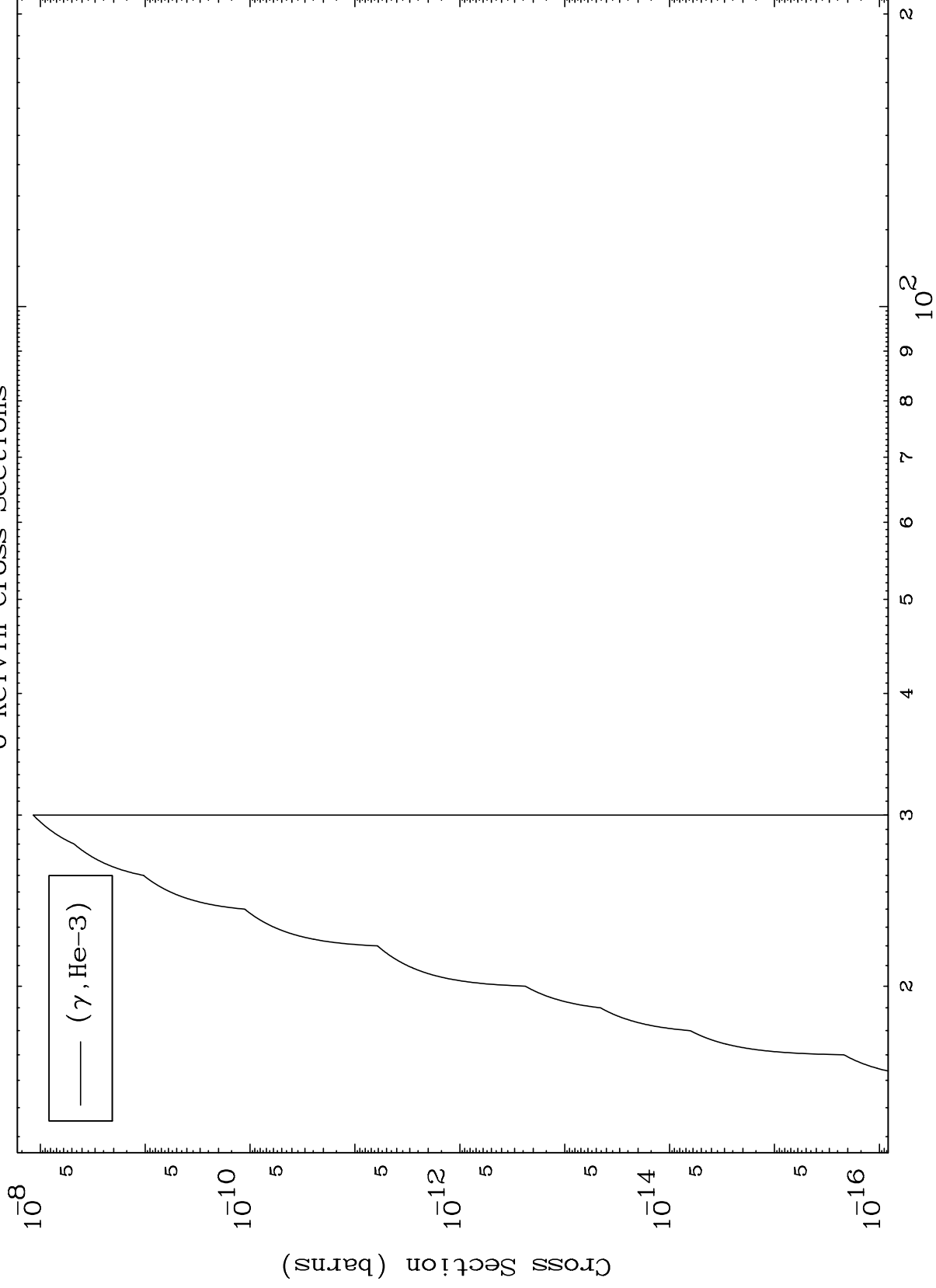
Incident Energy (MeV)

8

MAT 5623

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

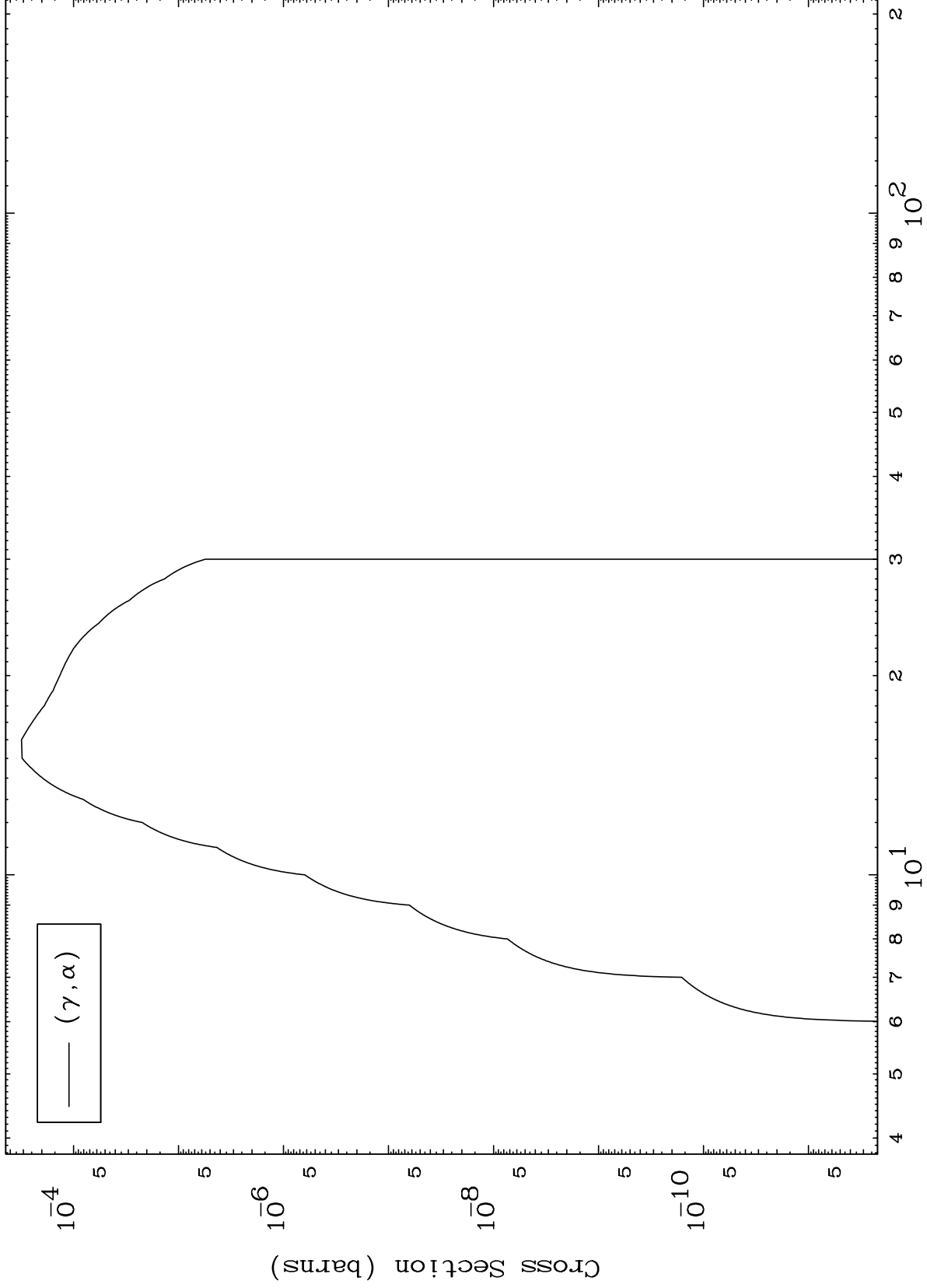
56-Ba-129



MAT 5623

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

56-Ba-129



10

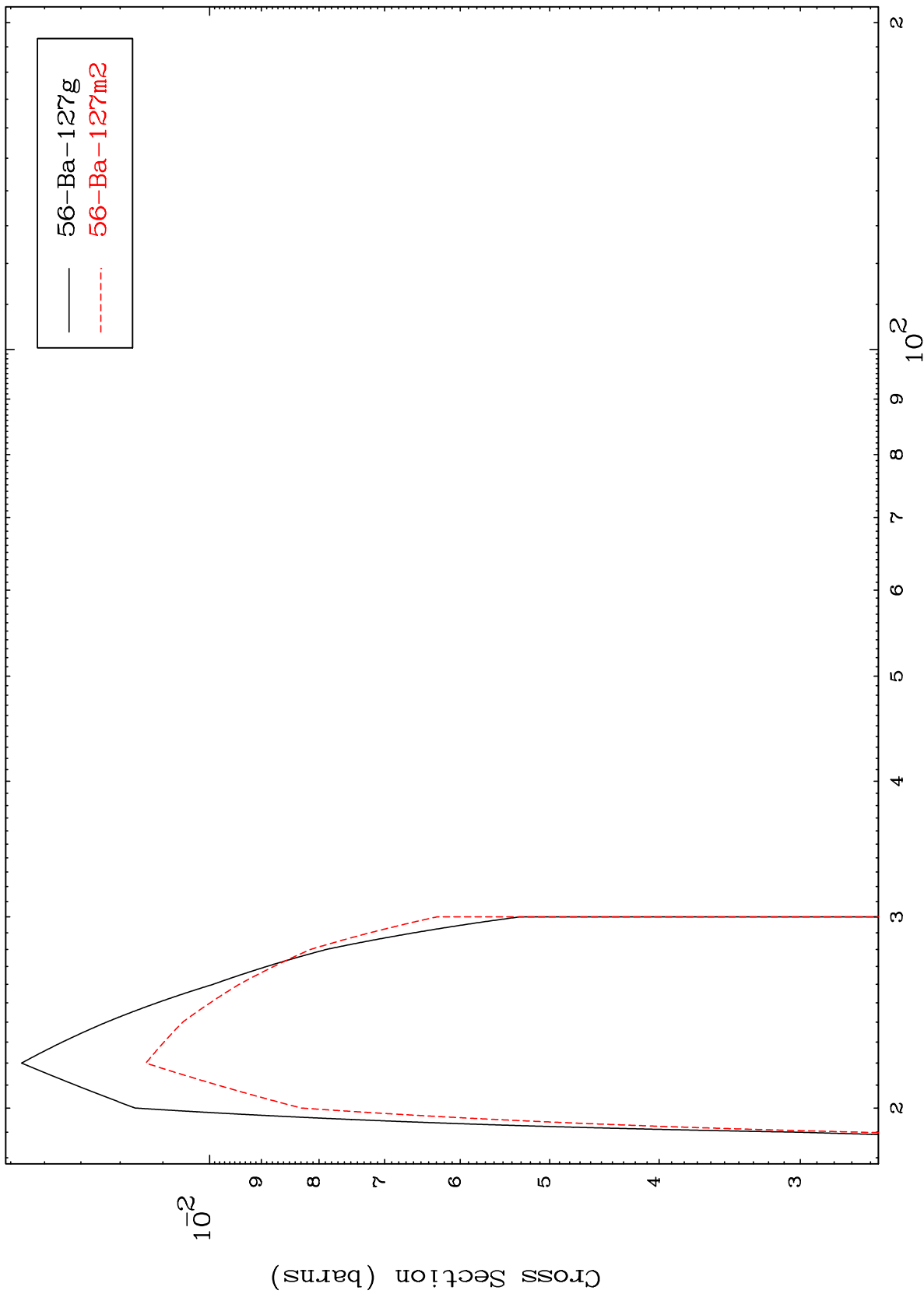
Incident Energy (MeV)

56-Ba-129

MAT 5623

56-Ba-129

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



56-Ba-129

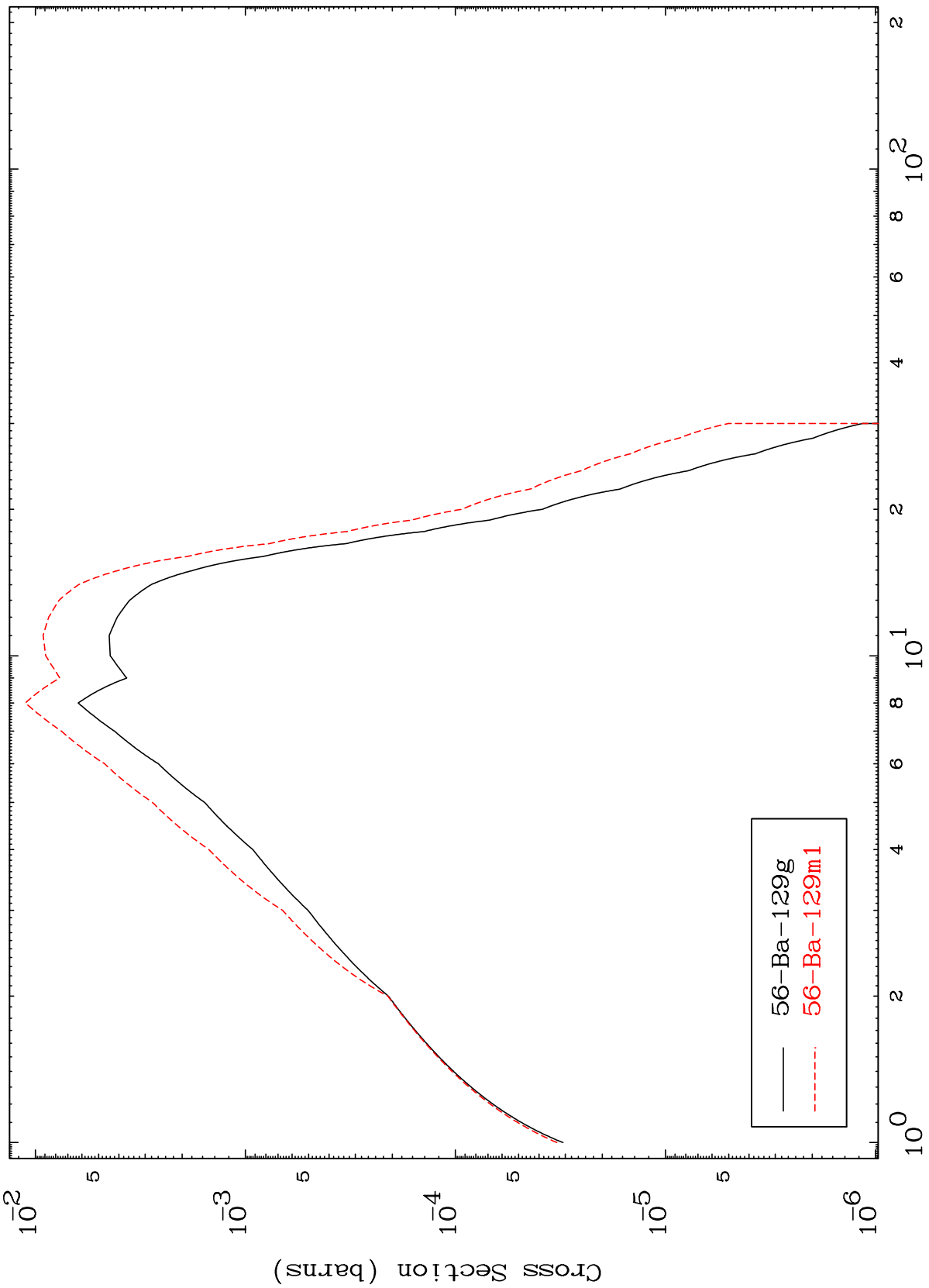
Incident Energy (MeV)

11

MAT 5623

56-Ba-129

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



56-Ba-129

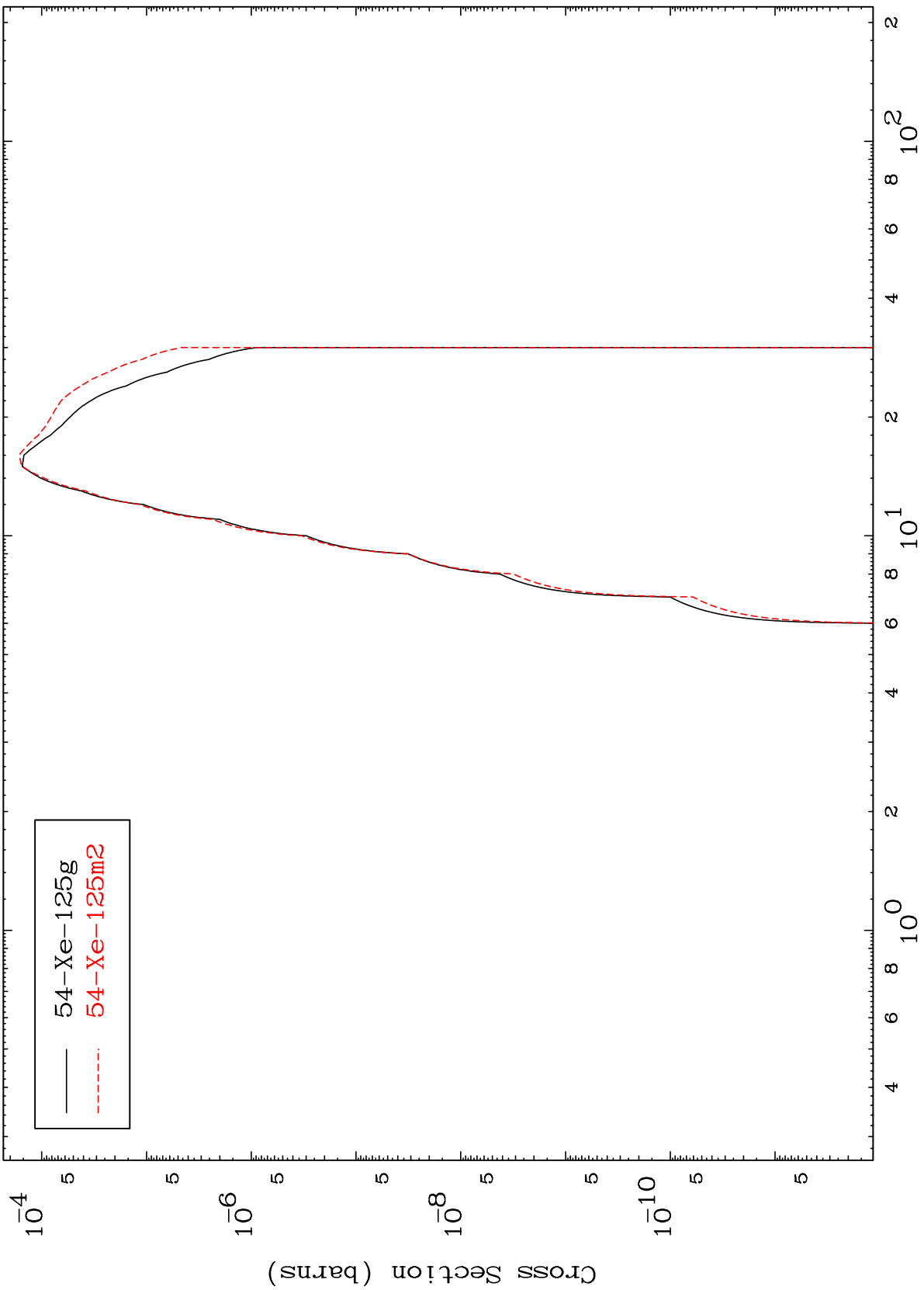
Incident Energy (MeV)

12

MAT 5623

56-Ba-129

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



56-Ba-129

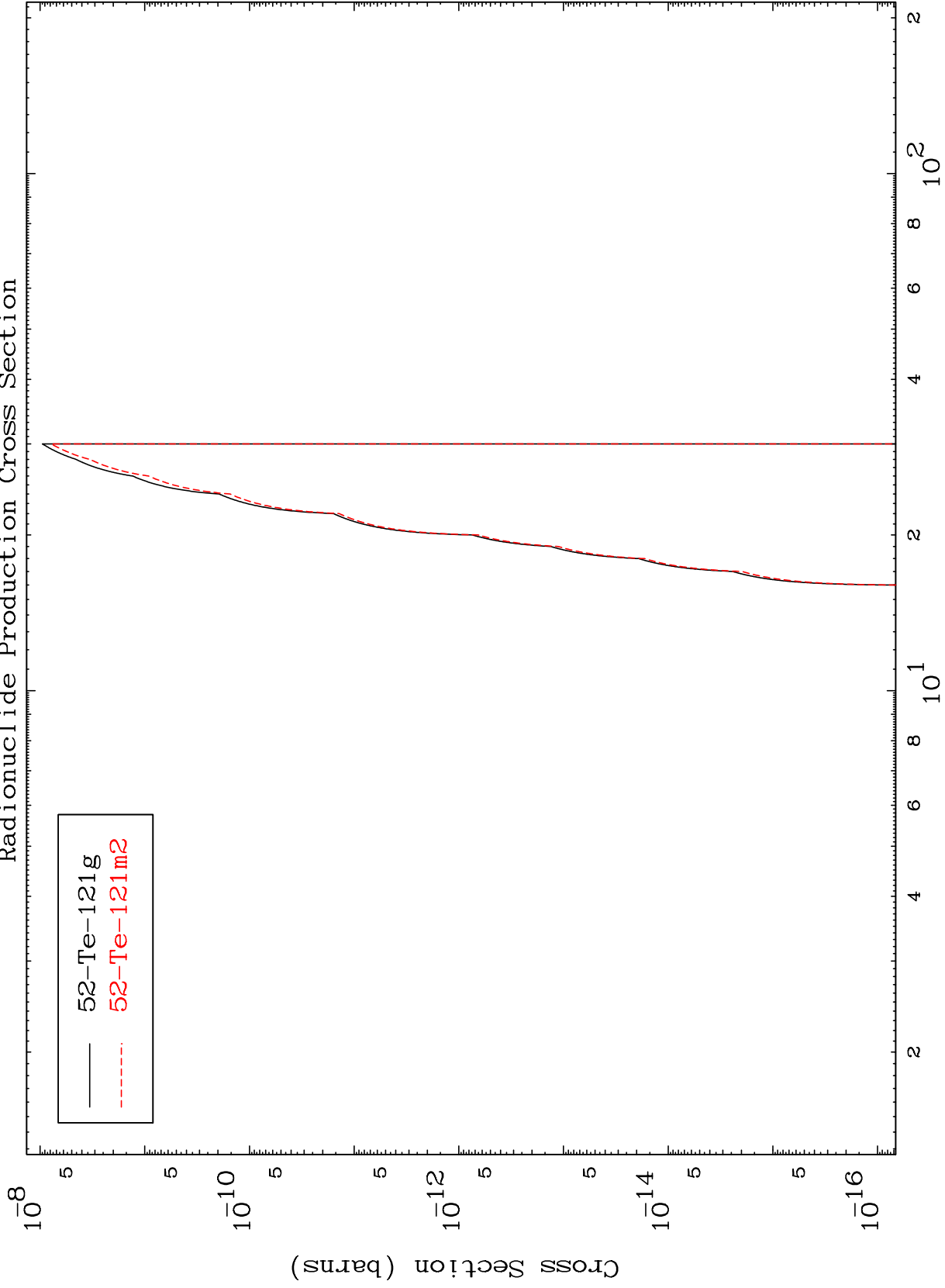
Incident Energy (MeV)

13

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56-Ba-129

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



14

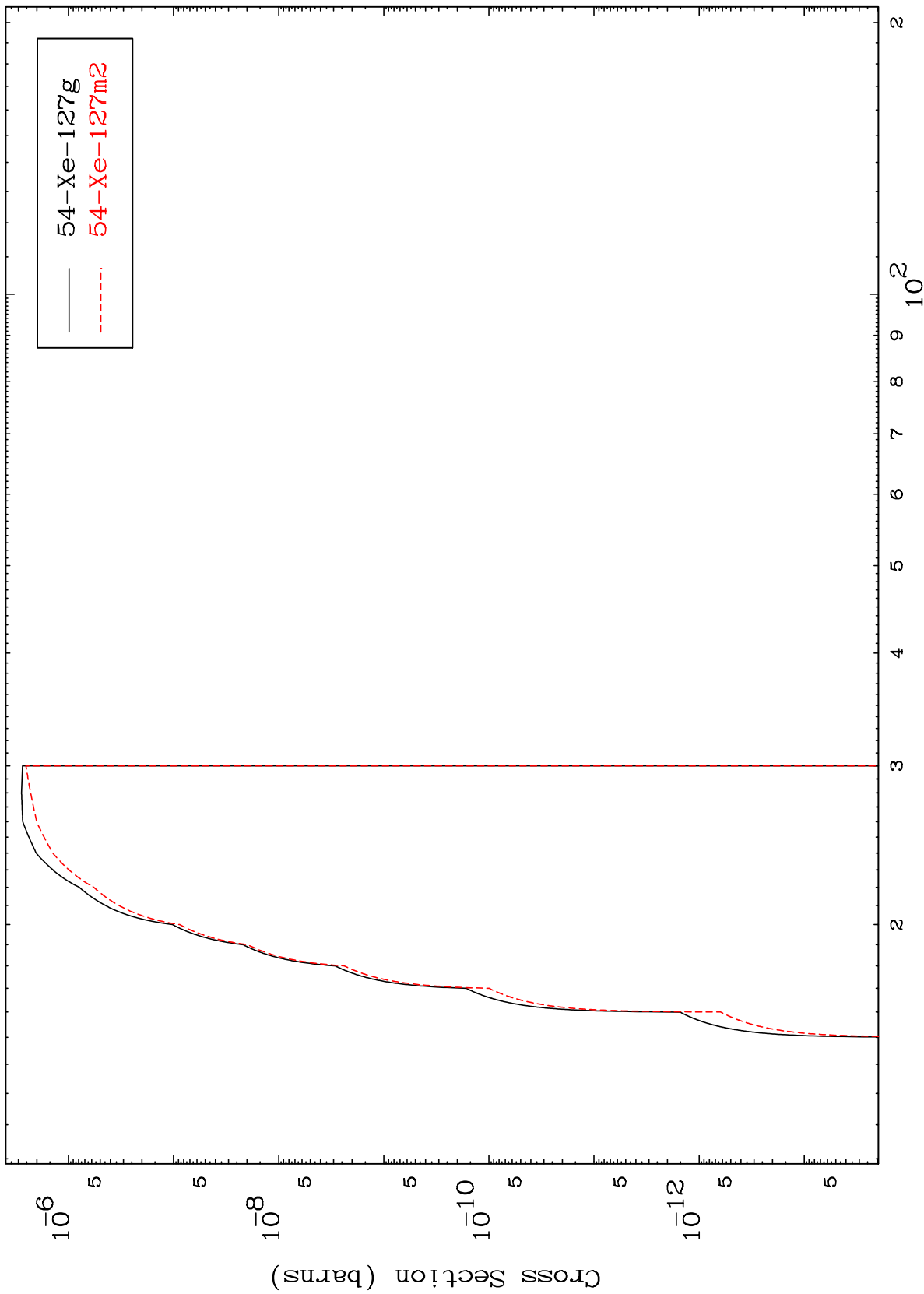
Incident Energy (MeV)

56-Ba-129

MAT 5623

56-Ba-129

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



15

Incident Energy (MeV)

56-Ba-129