

Program EVALPLOT  
(Version 2018-1)

by

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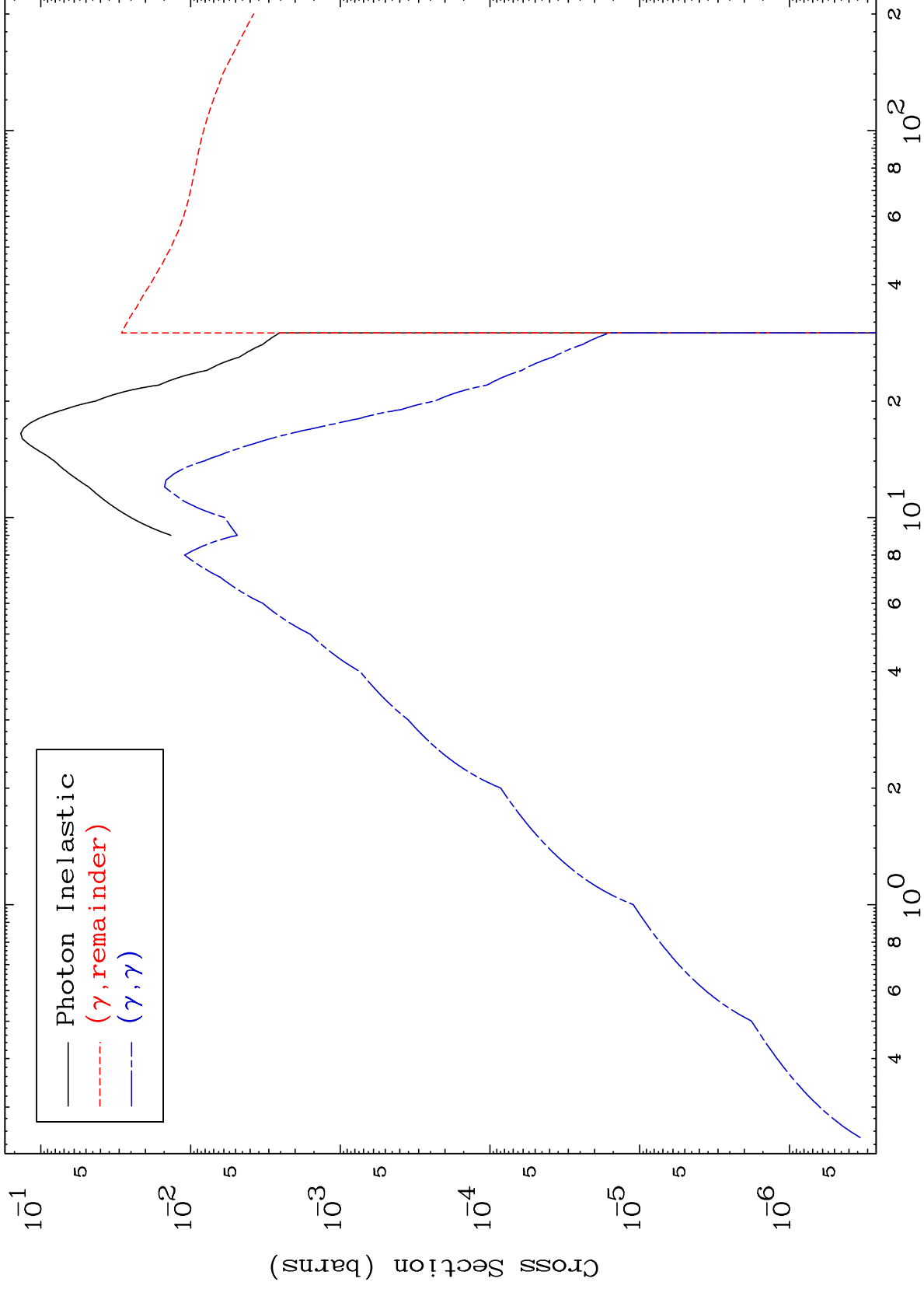
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5610

Photon Major  
0 Kelvin Cross Sections

56-Ba-125

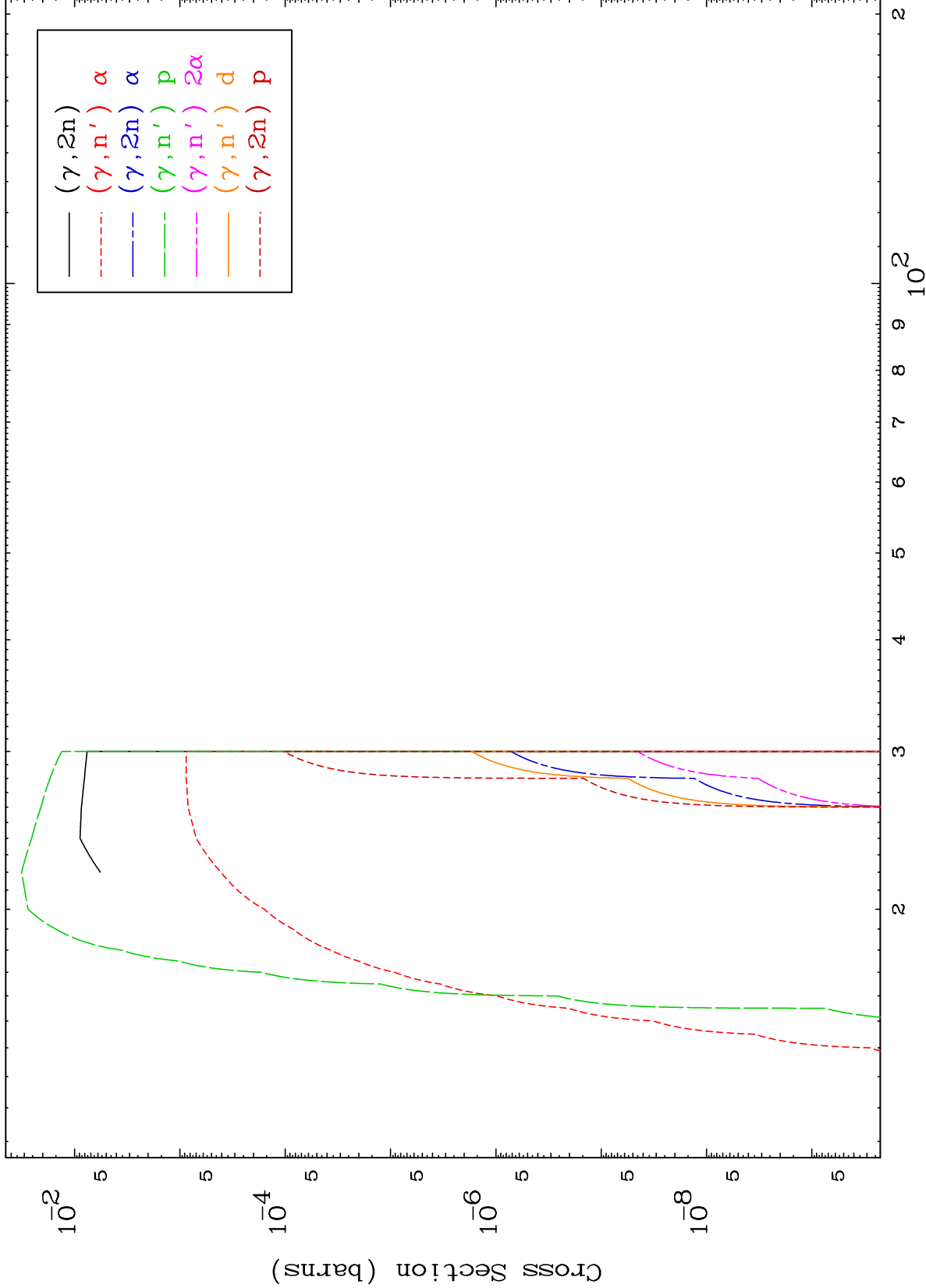


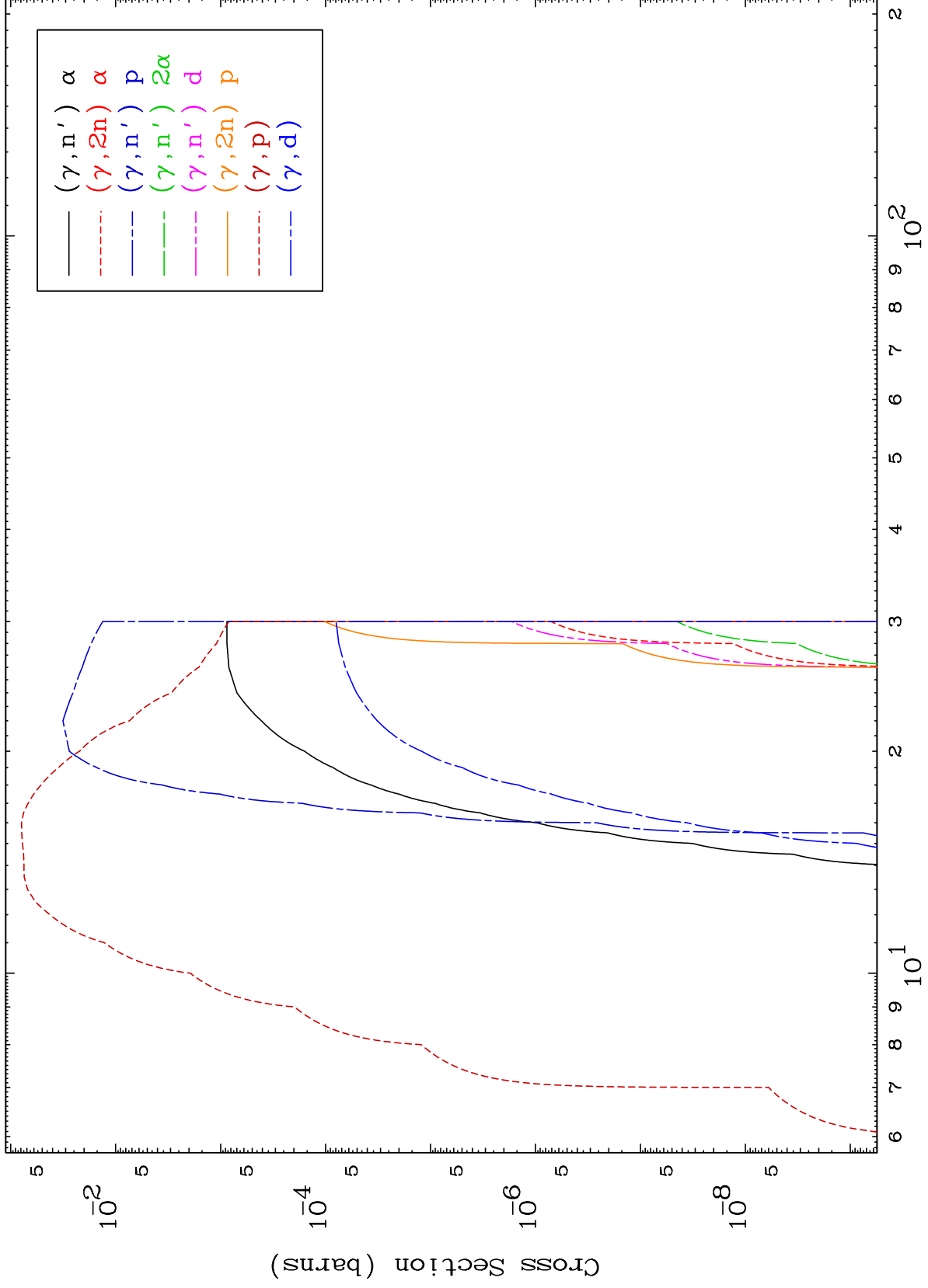
Photon Inelastic  
 $(\gamma, \text{remainder})$   
 $(\gamma, \gamma)$

1

Incident Energy (MeV)

56-Ba-125

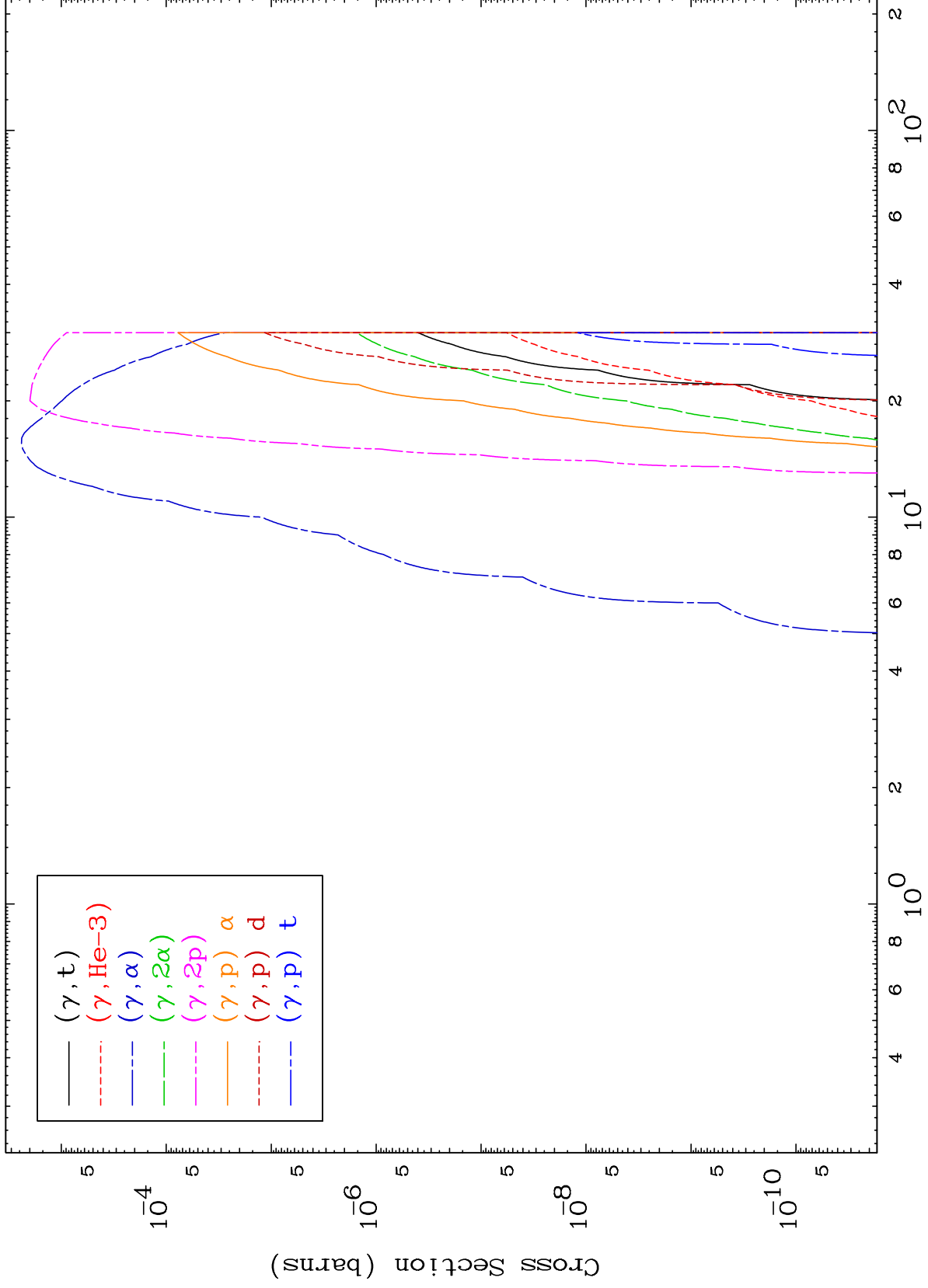




MAT 5610

Photon Charged Particle  
0 Kelvin Cross Sections

56-Ba-125

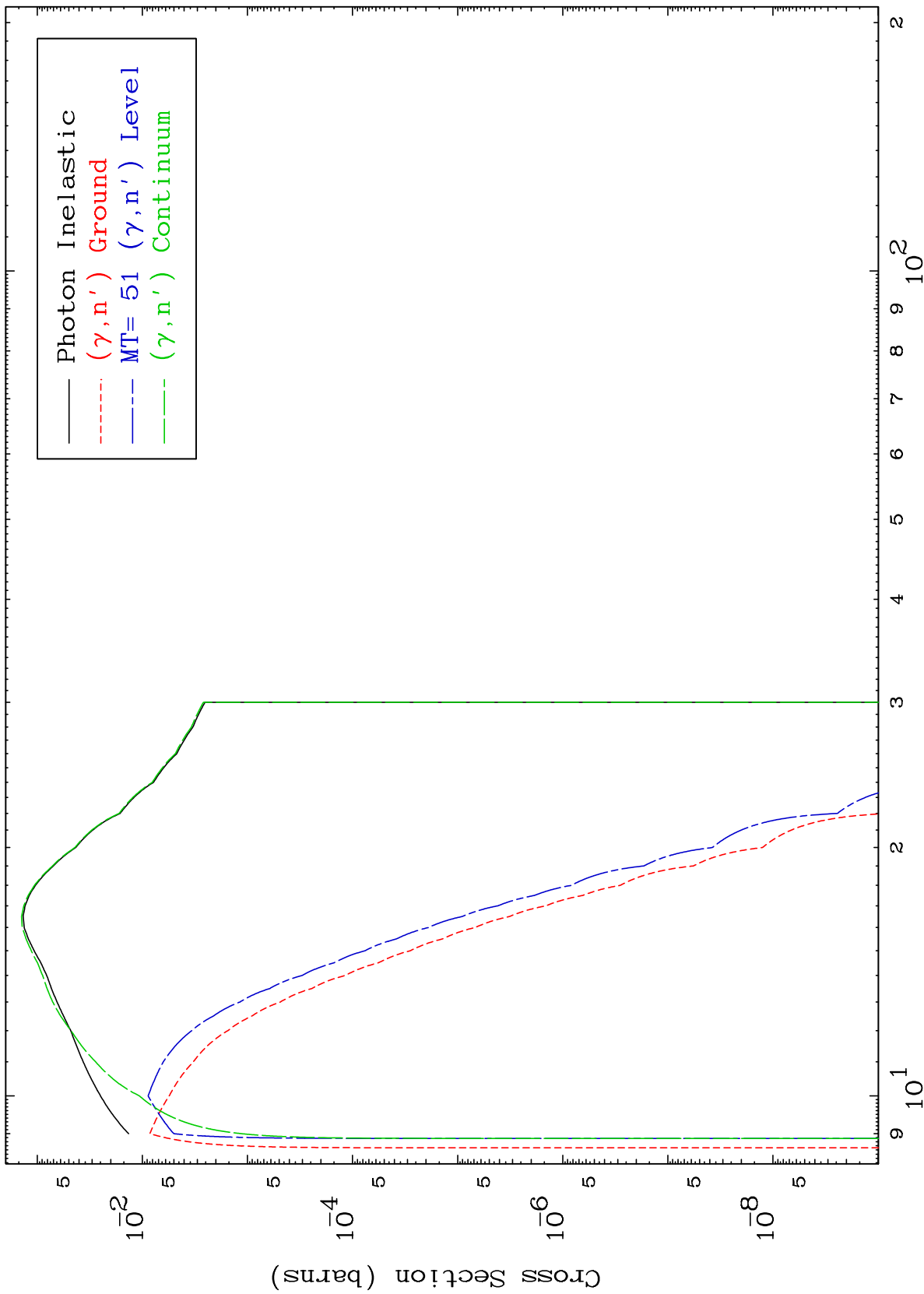


MAT 5610

$(\gamma, n')$  Level

56-Ba-125

0 Kelvin Cross Sections



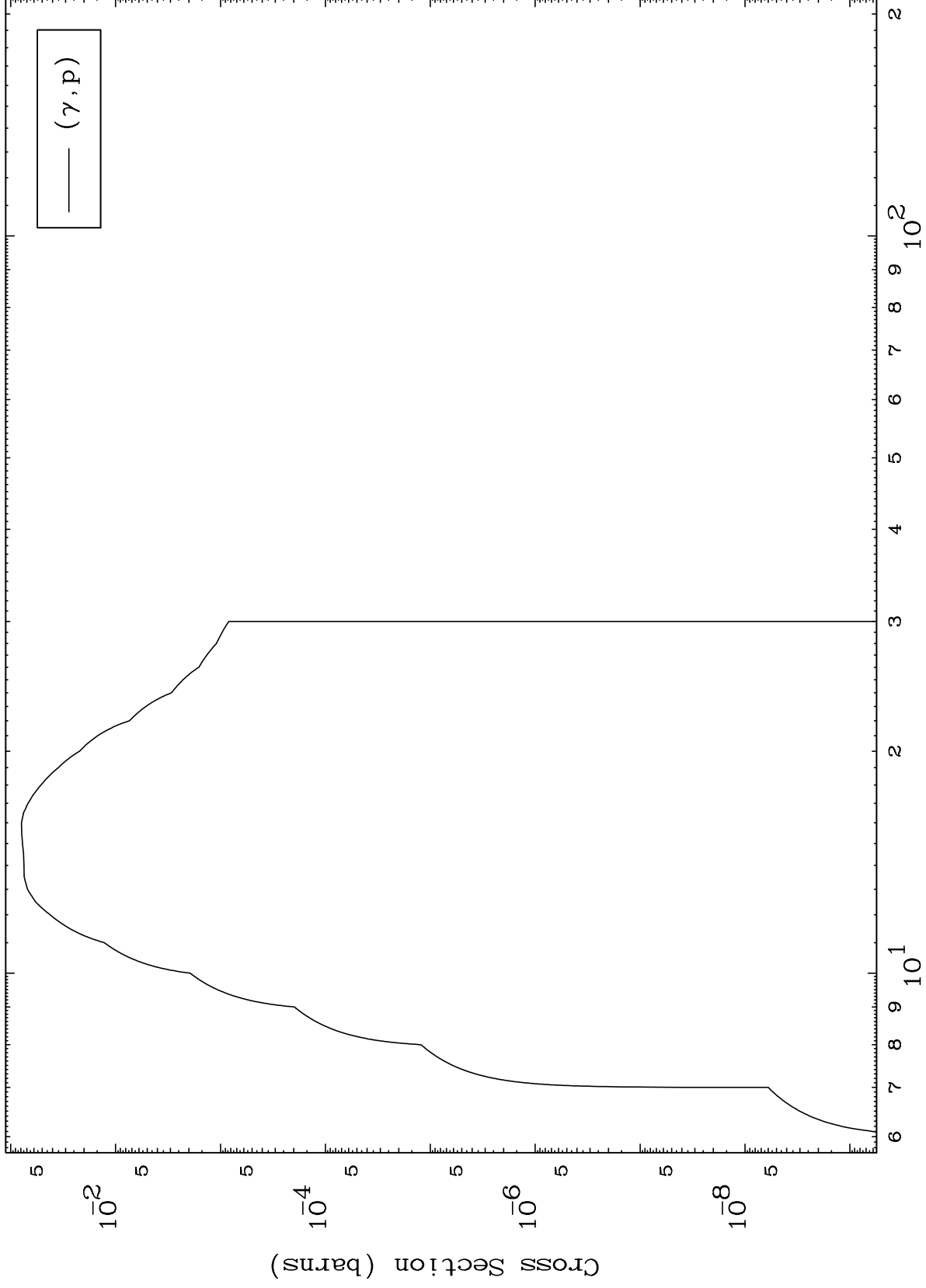
Incident Energy (MeV)

56-Ba-125

MAT 5610

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

56-Ba-125



6

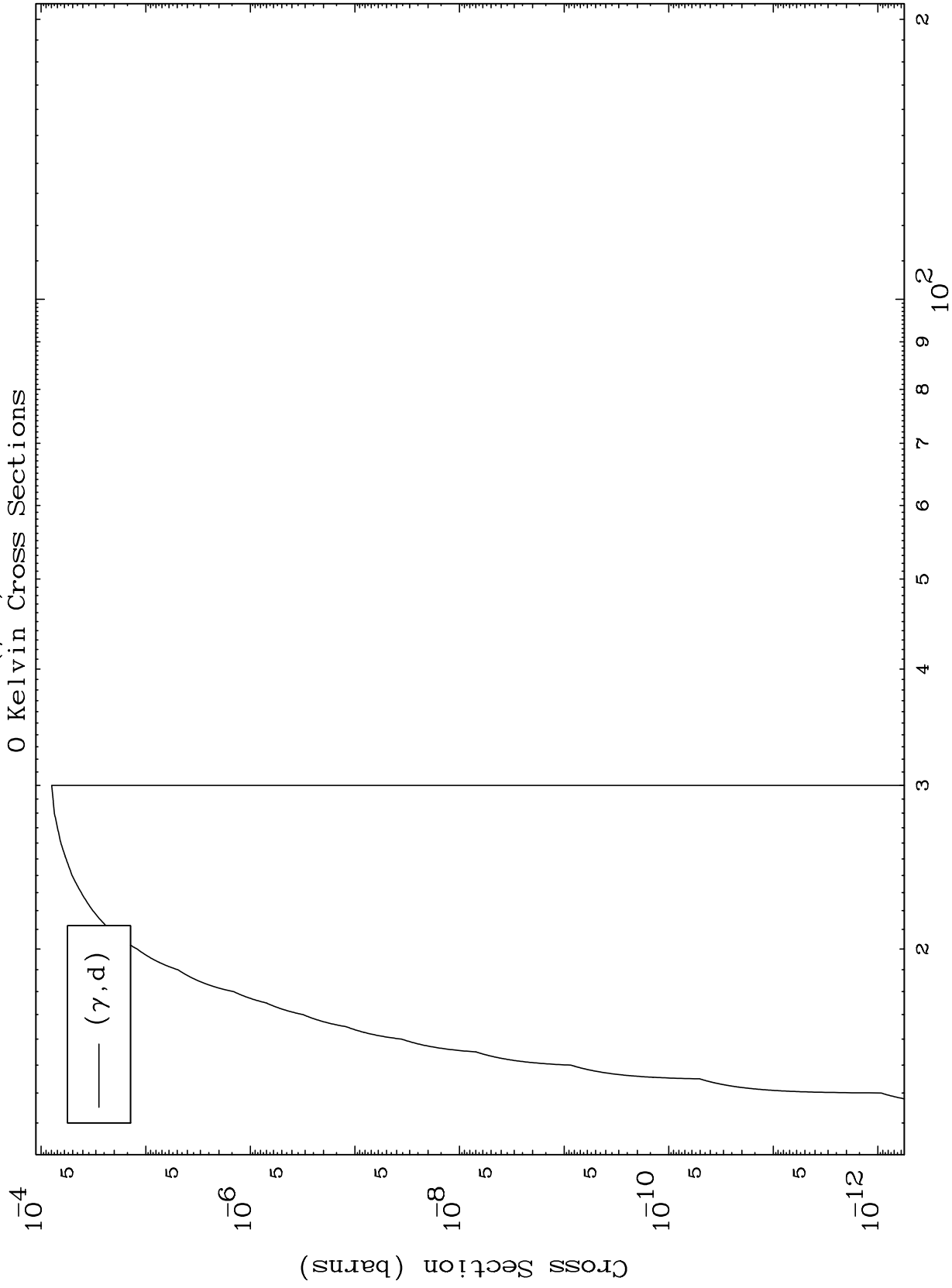
Incident Energy (MeV)

56-Ba-125

MAT 5610

( $\gamma, d$ ) Levels

56-Ba-125

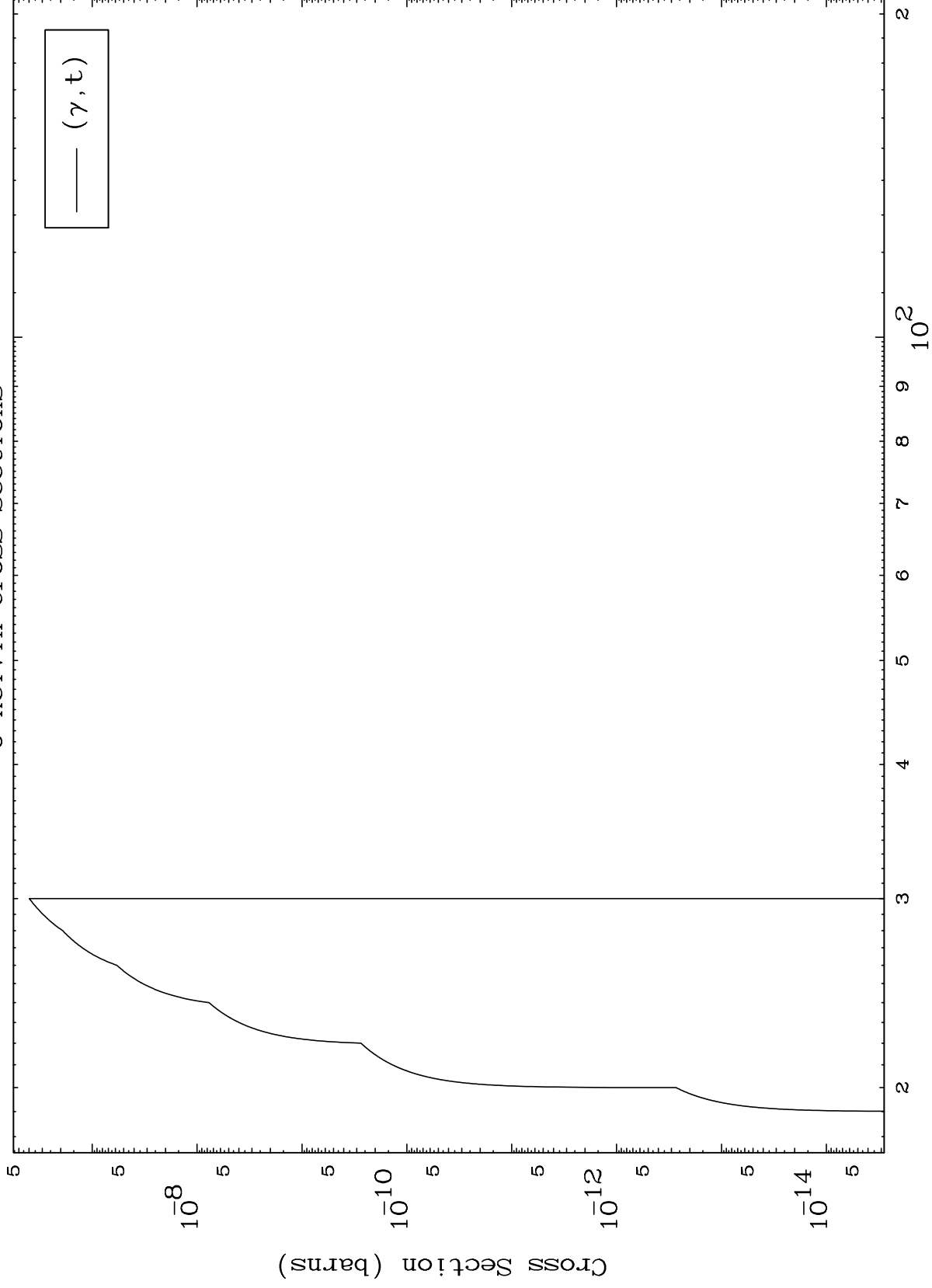




MAT 5610

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

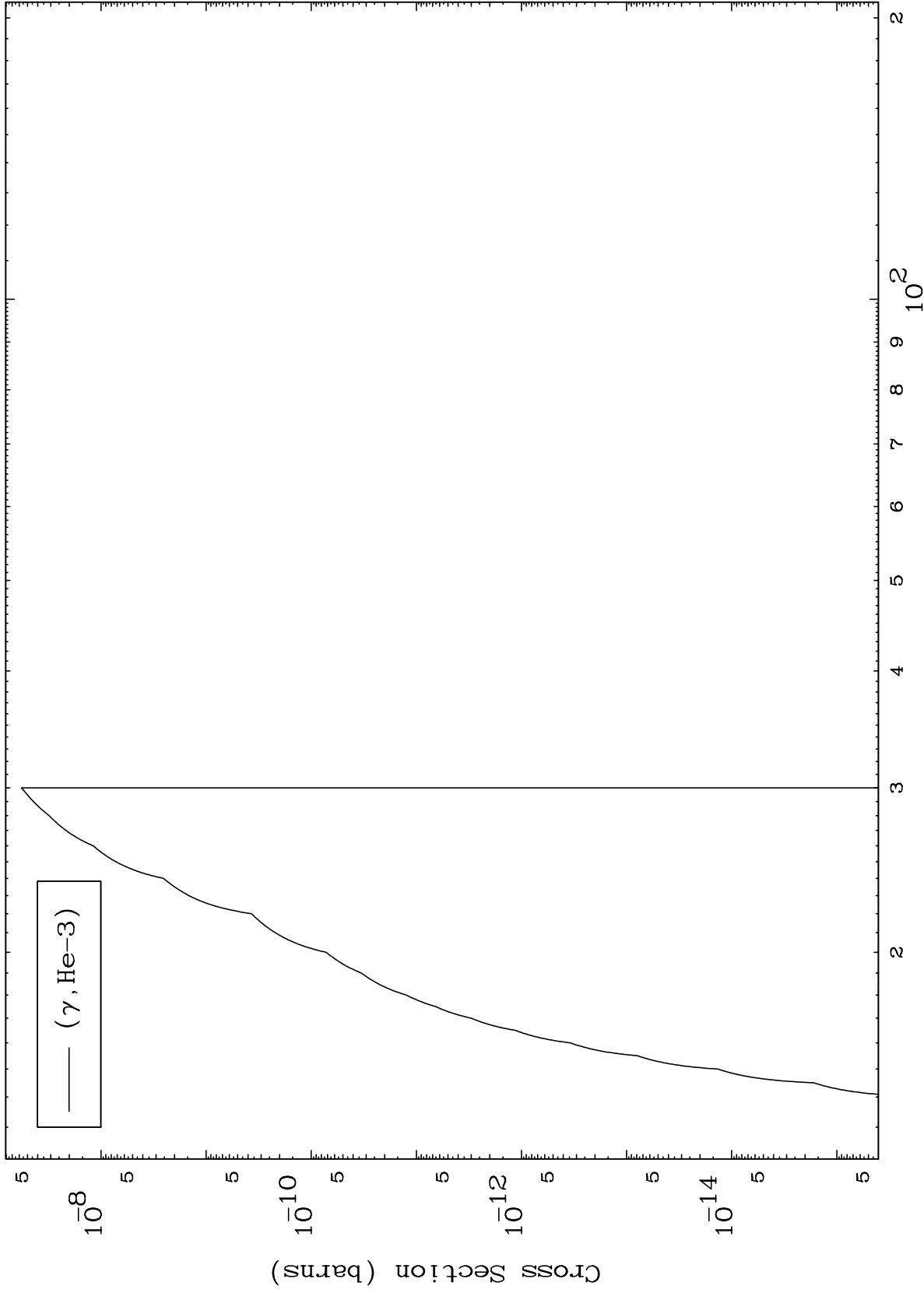
56-Ba-125



8

Incident Energy (MeV)

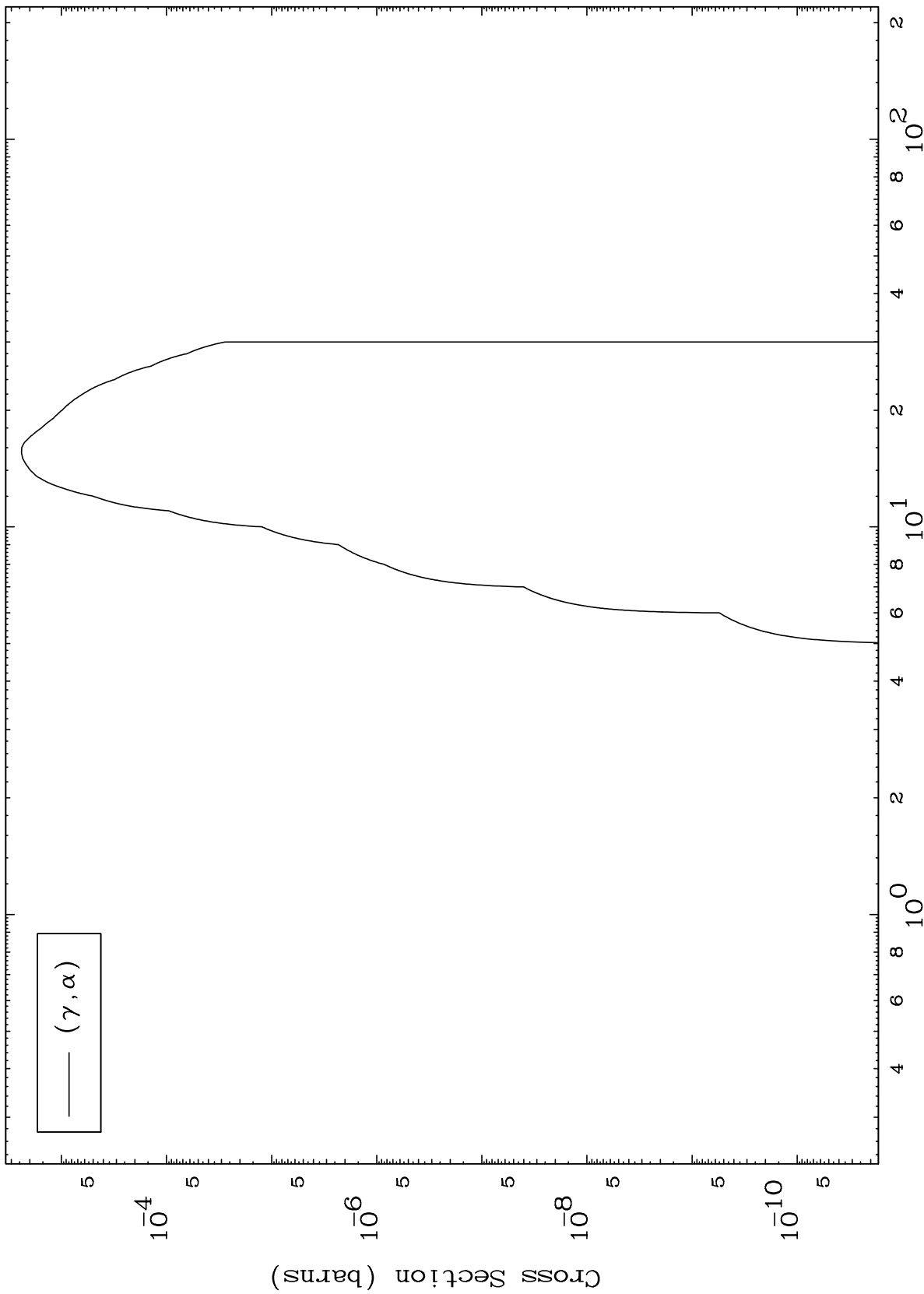
56-Ba-125



MAT 5610

56-Ba-125

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



10

Incident Energy (MeV)

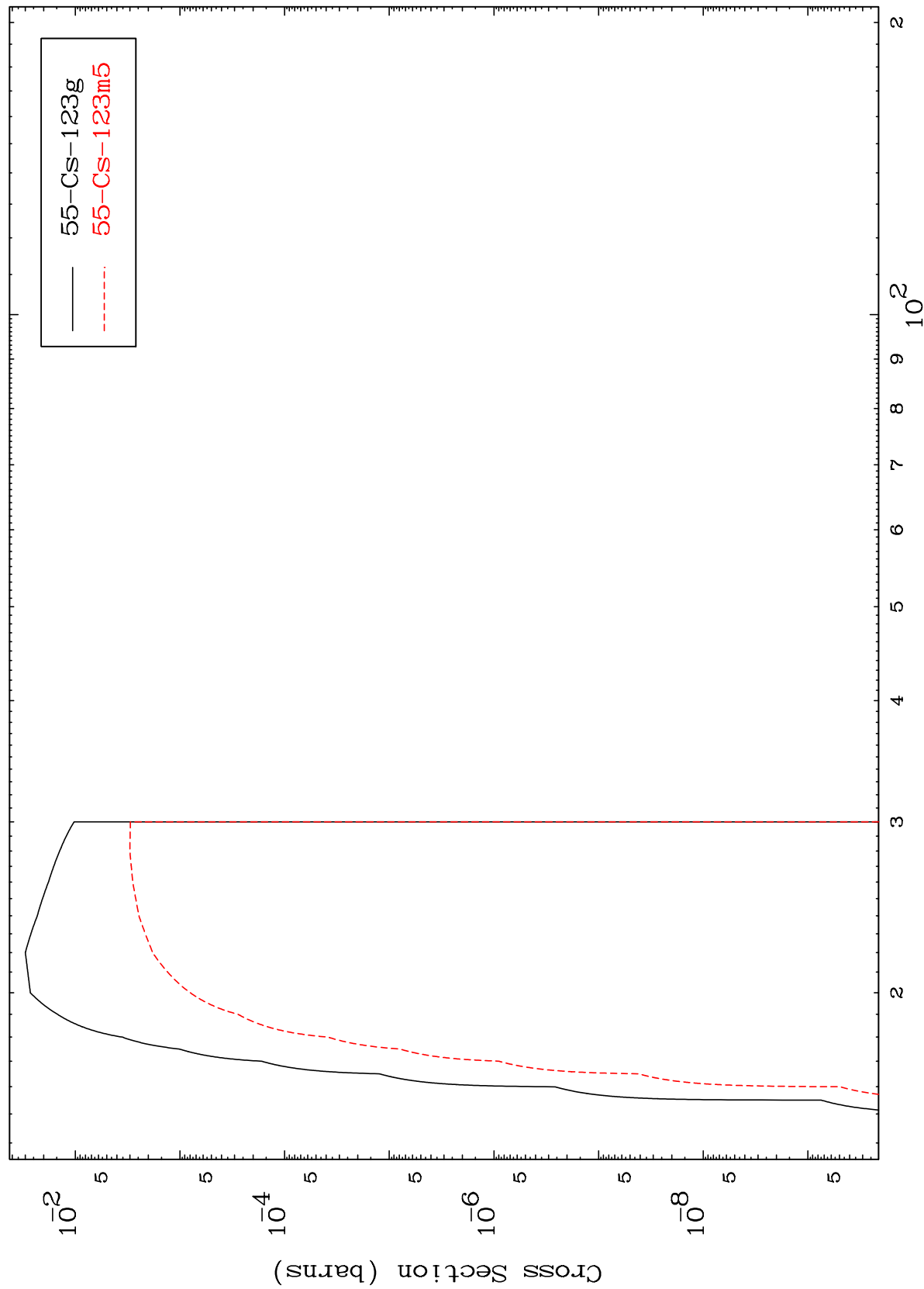
56-Ba-125

MAT 5610

$(\gamma, n')$  p

56-Ba-125

Radionuclide Production Cross Section

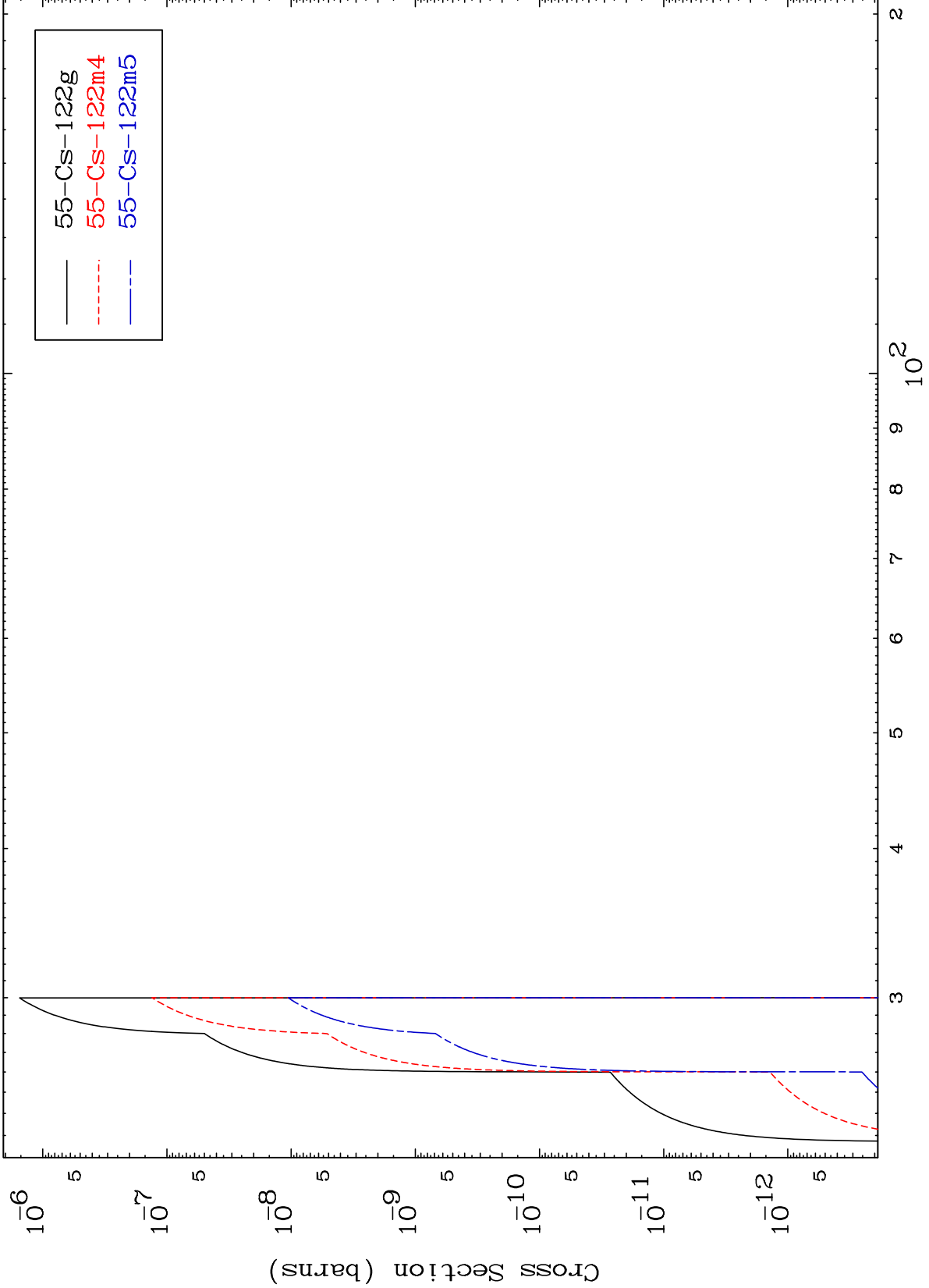


MAT 5610

( $\gamma, n'$ ) d

56-Ba-125

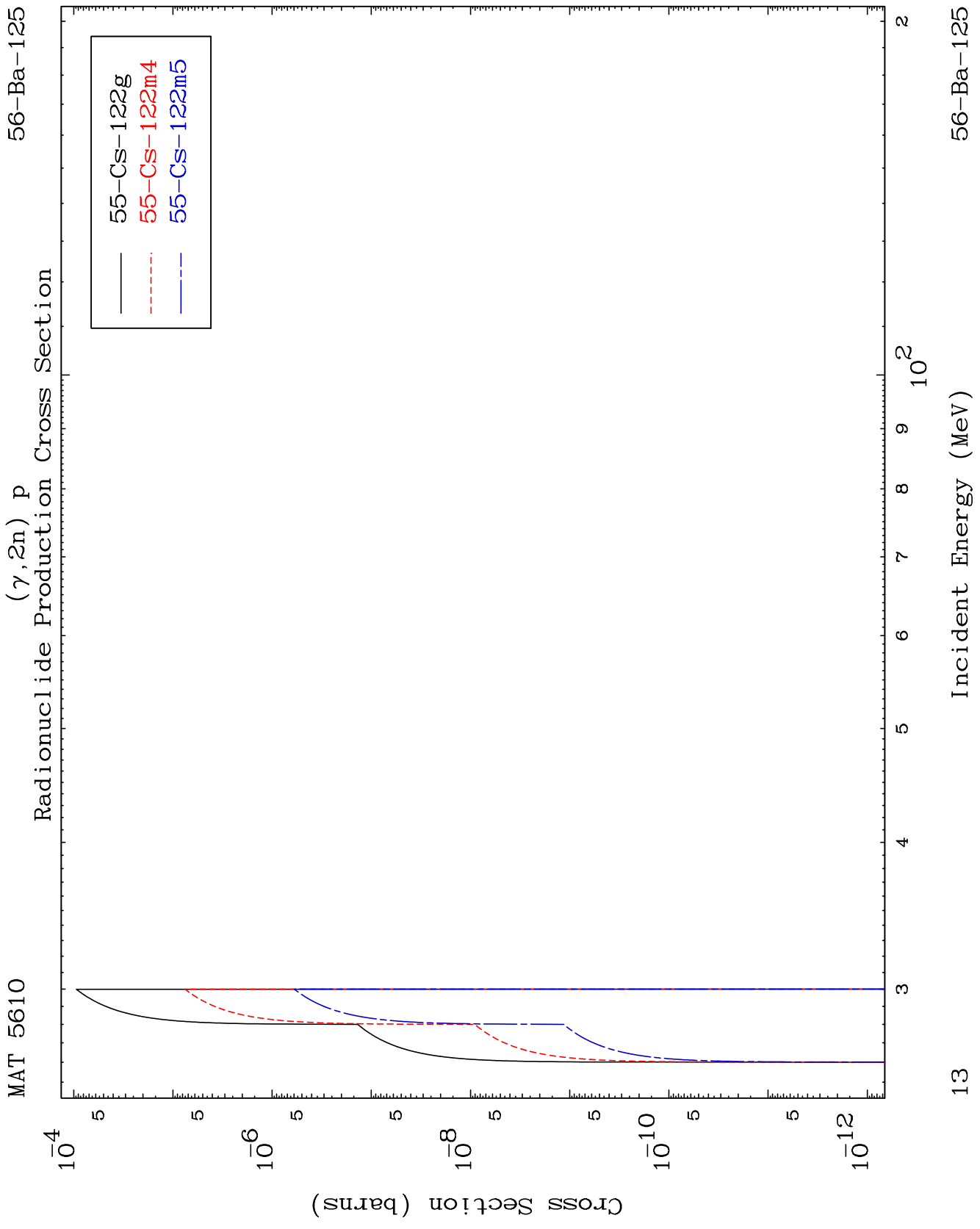
Radionuclide Production Cross Section



12

Incident Energy (MeV)

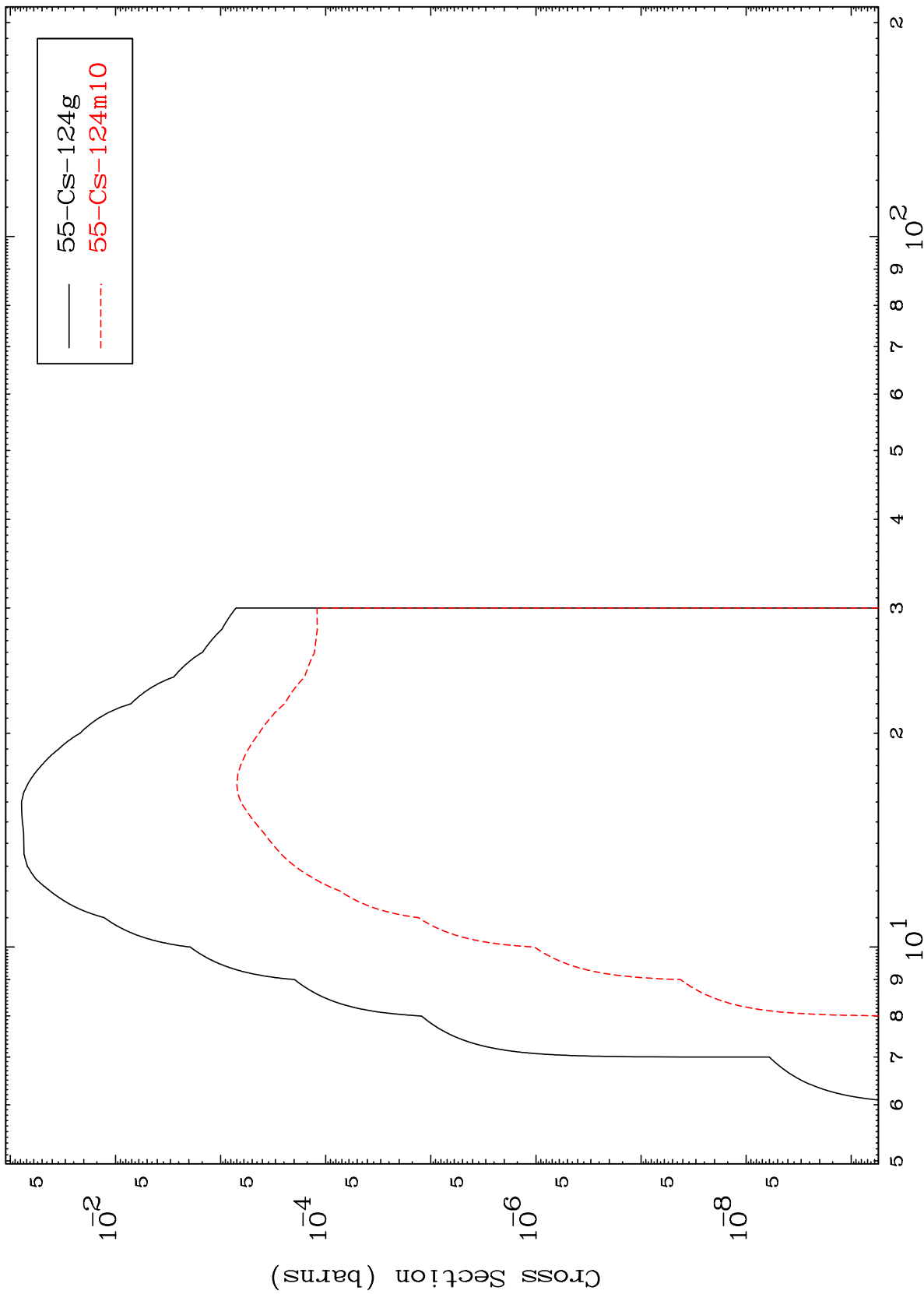
56-Ba-125



MAT 5610

56-Ba-125

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



14

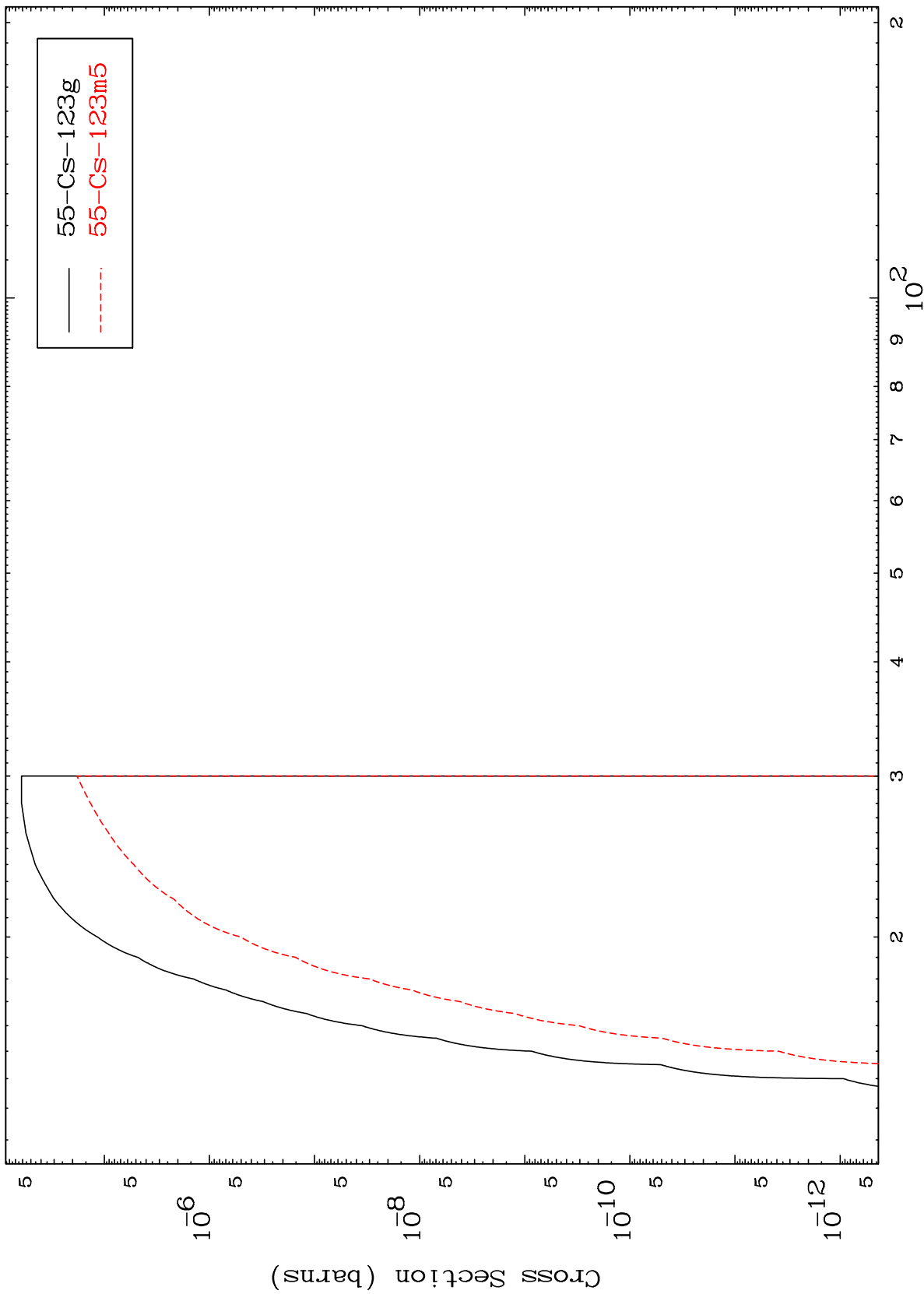
Incident Energy (MeV)

56-Ba-125

MAT 5610

56-Ba-125

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



15

Incident Energy (MeV)

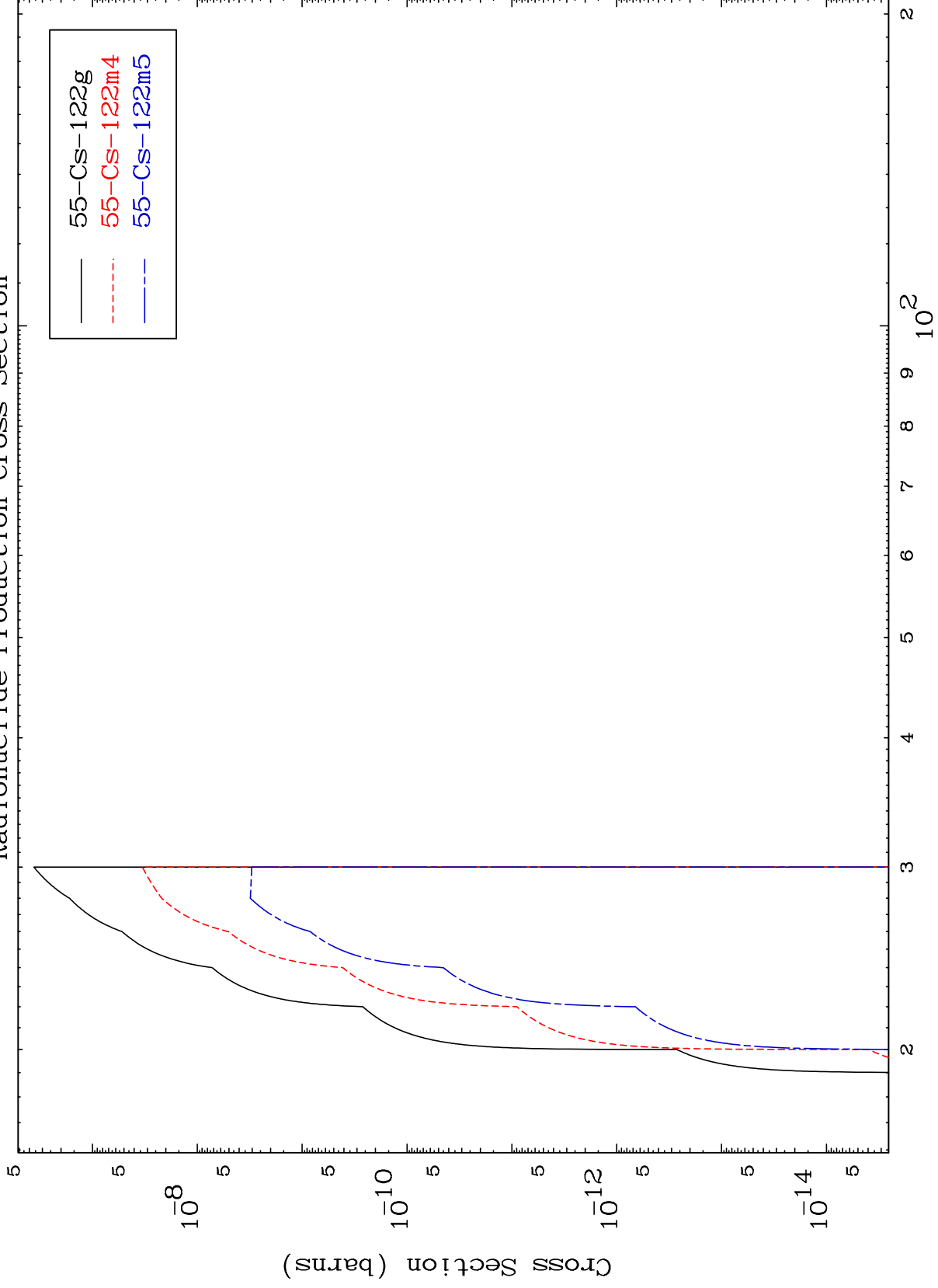
56-Ba-125



MAT 5610

56-Ba-125

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



16

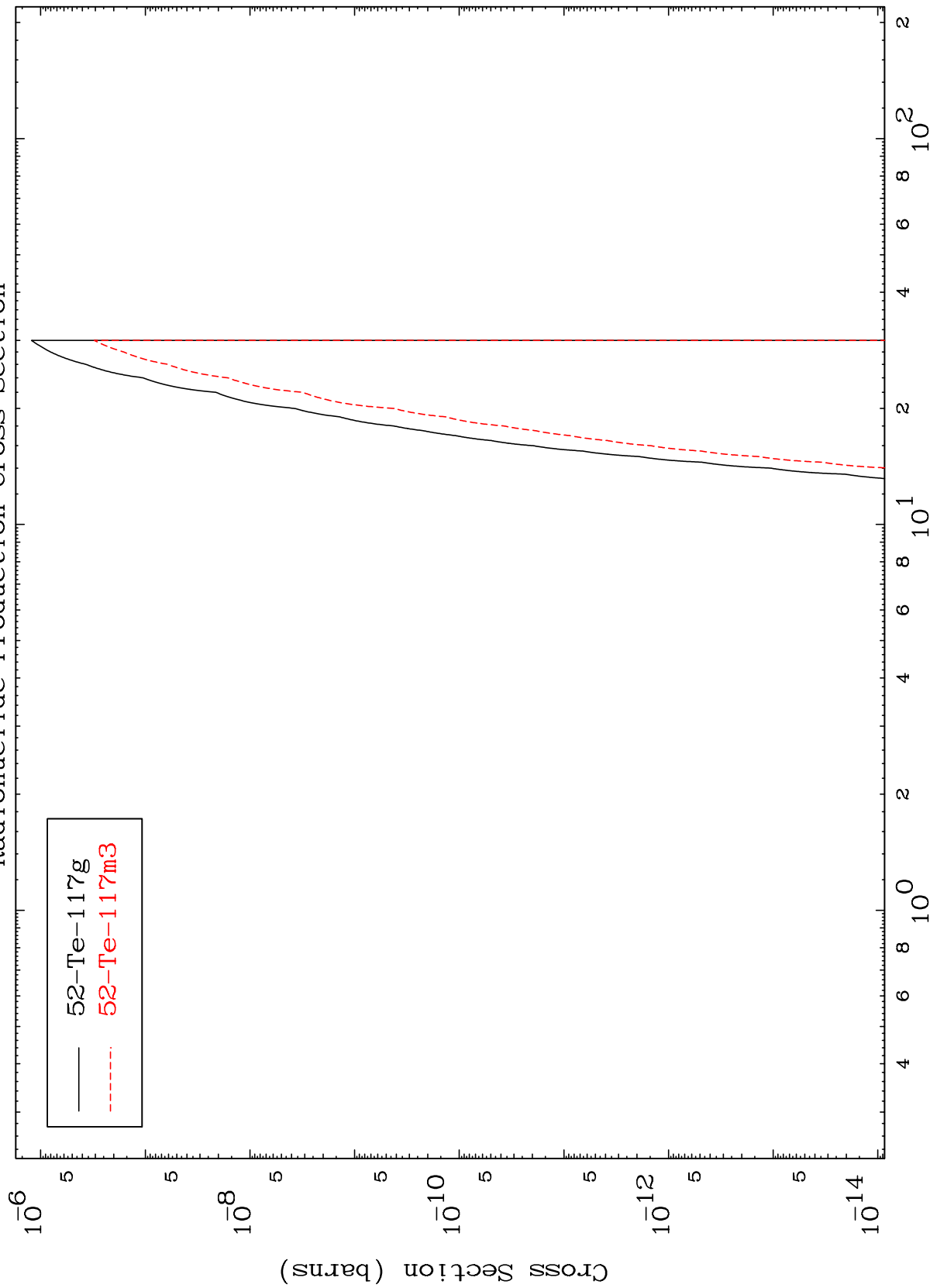
Incident Energy (MeV)

56-Ba-125

MAT 5610

56-Ba-125

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

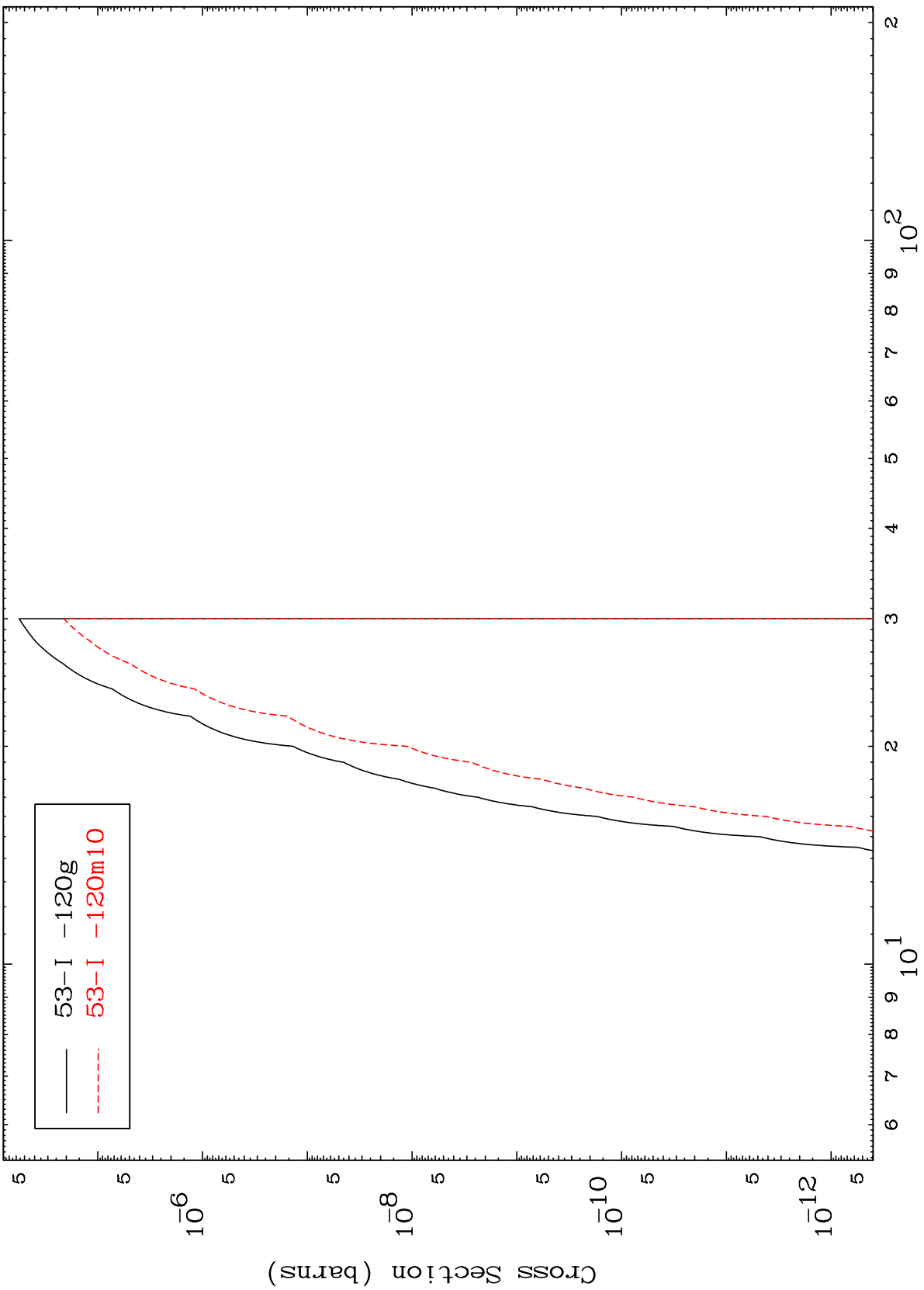


MAT 5610

56-Ba-125

( $\gamma, p$ )  $\alpha$

Radionuclide Production Cross Section



18

Incident Energy (MeV)

56-Ba-125