

Program EVALPLOT  
(Version 2021-1)

by

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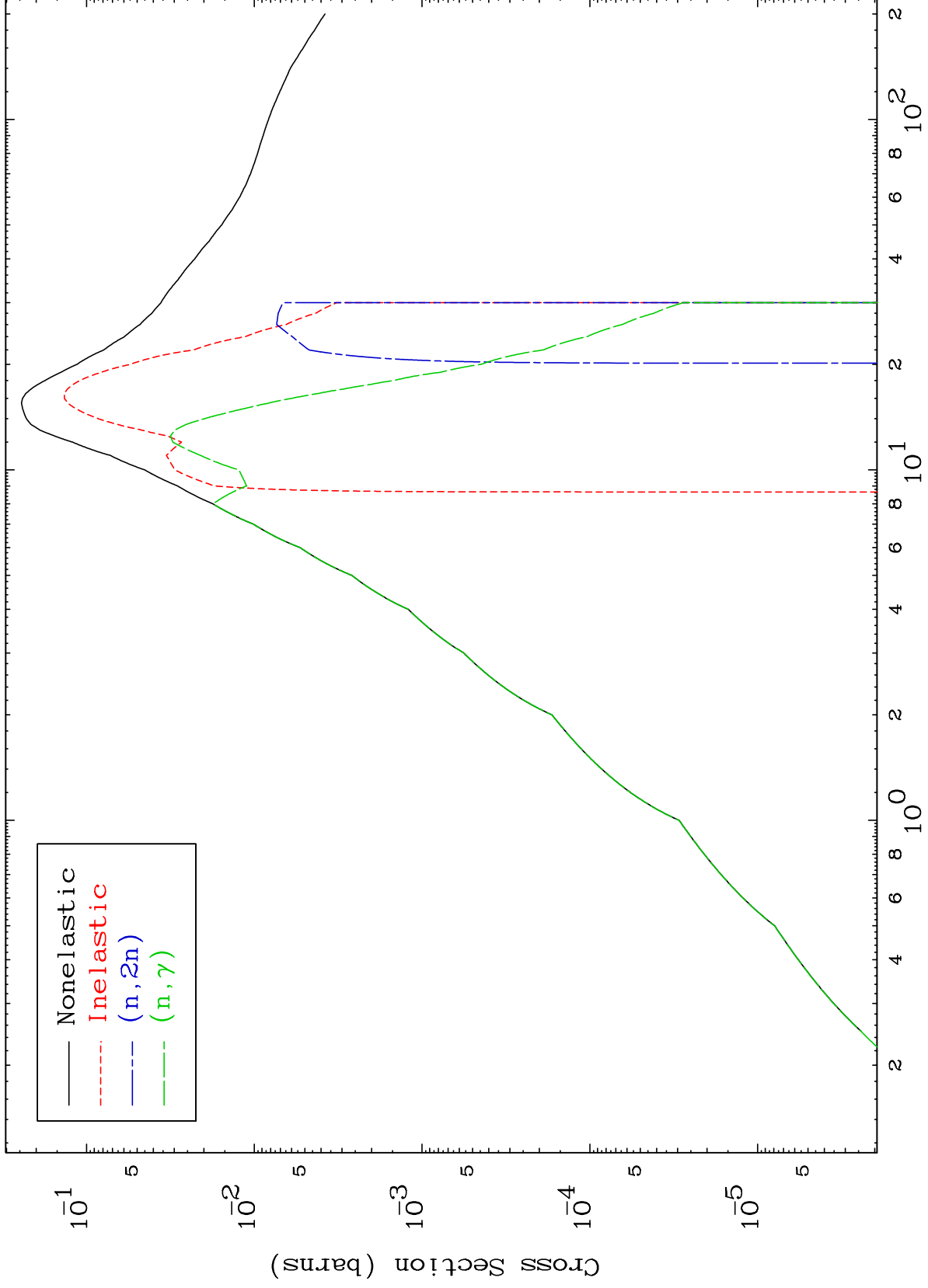
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5610

0 Kelvin Major

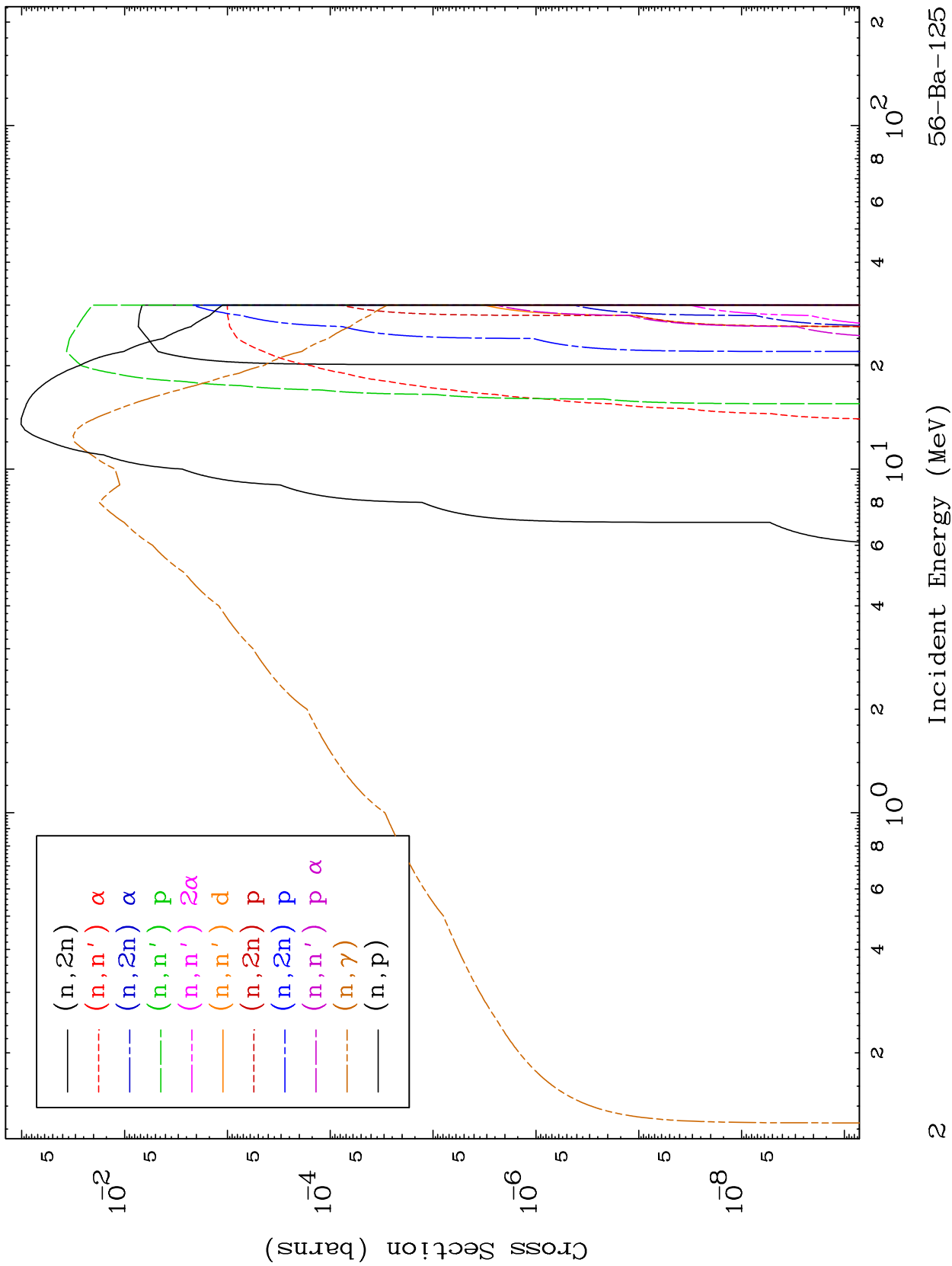
56-Ba-125



MAT 5610

Photon Neutron Absorption  
0 Kelvin Cross Sections

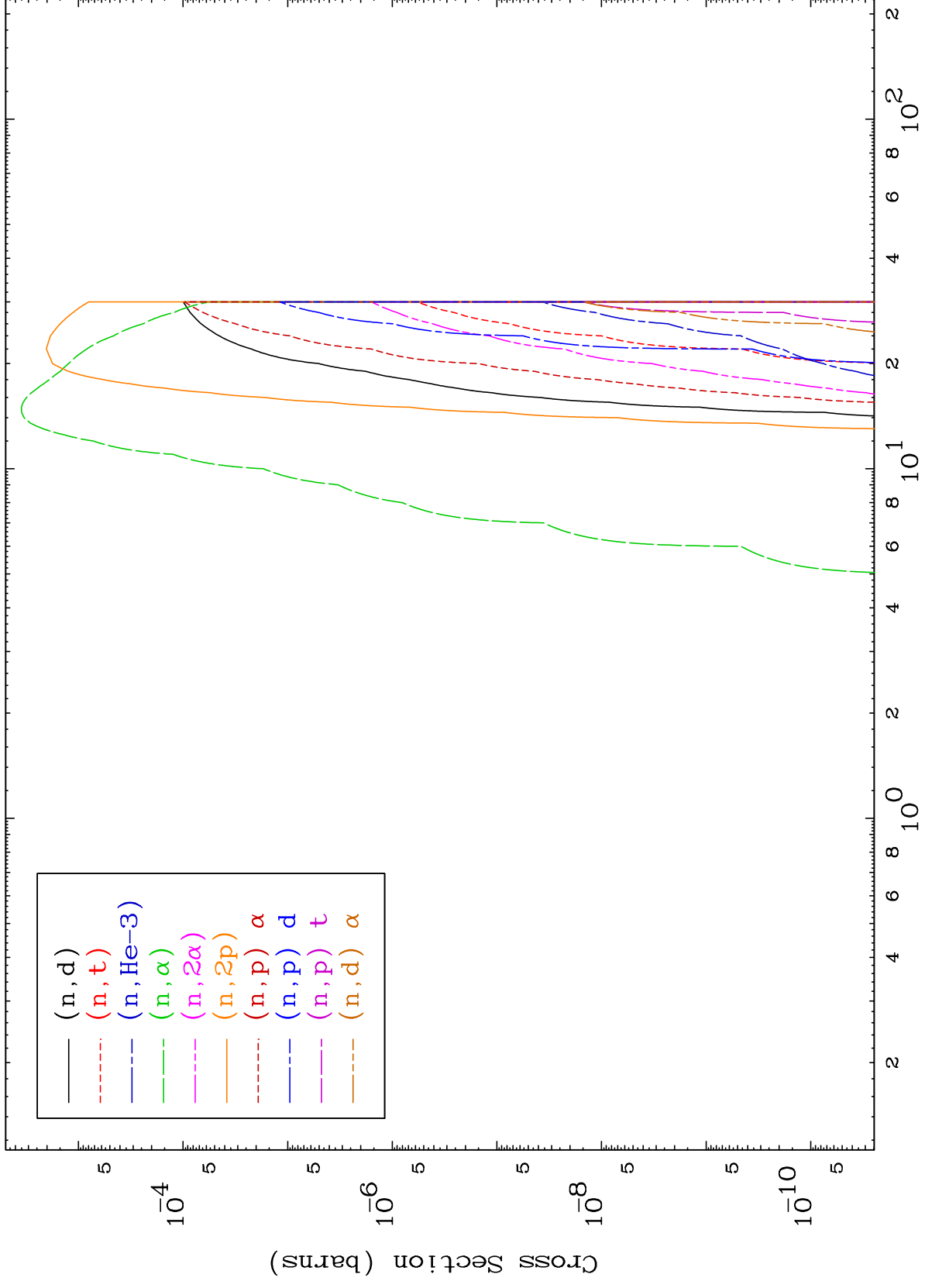
56-Ba-125



MAT 5610

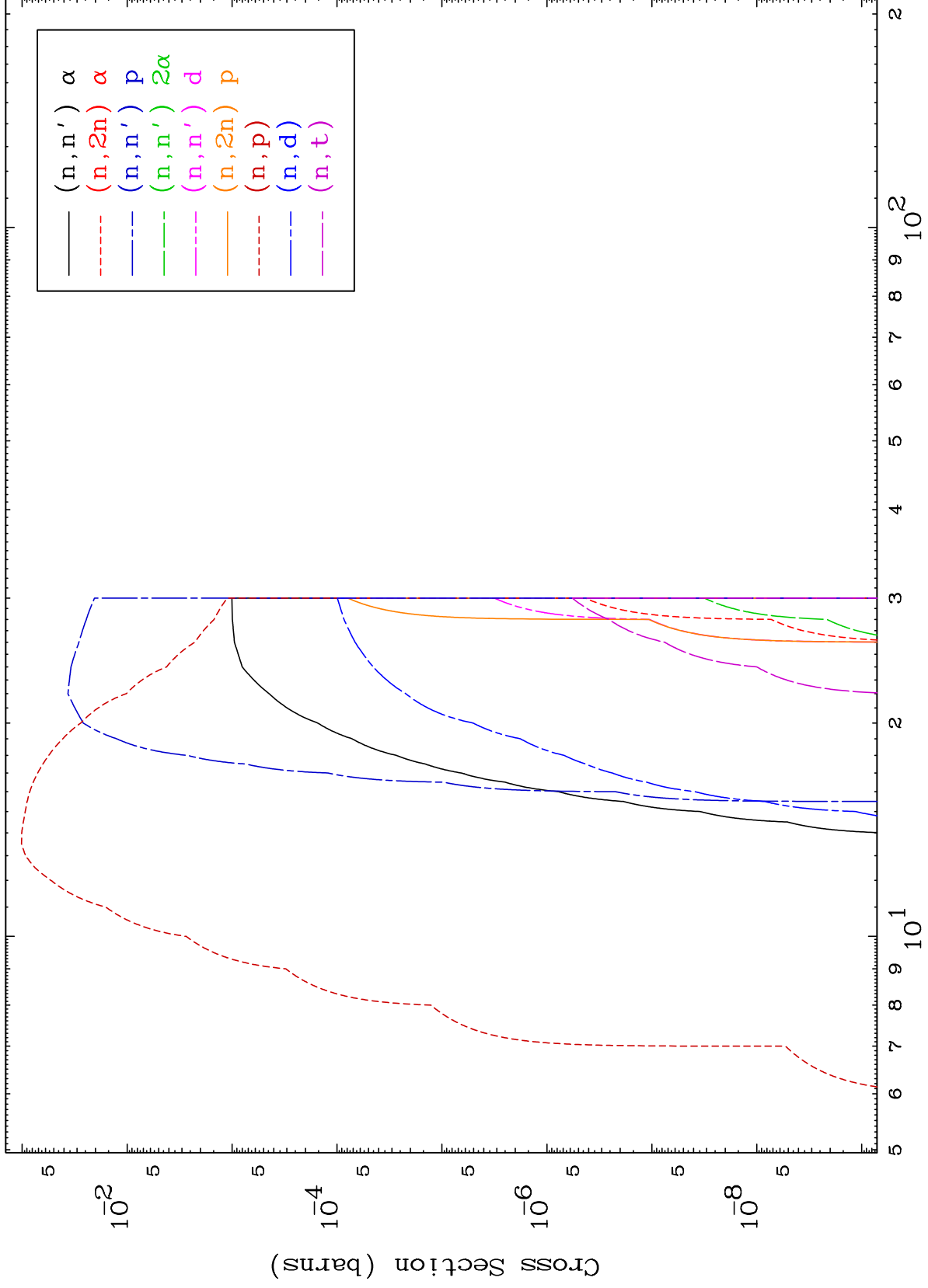
Photon Neutron Absorption  
0 Kelvin Cross Sections

56-Ba-125



56-Ba-125

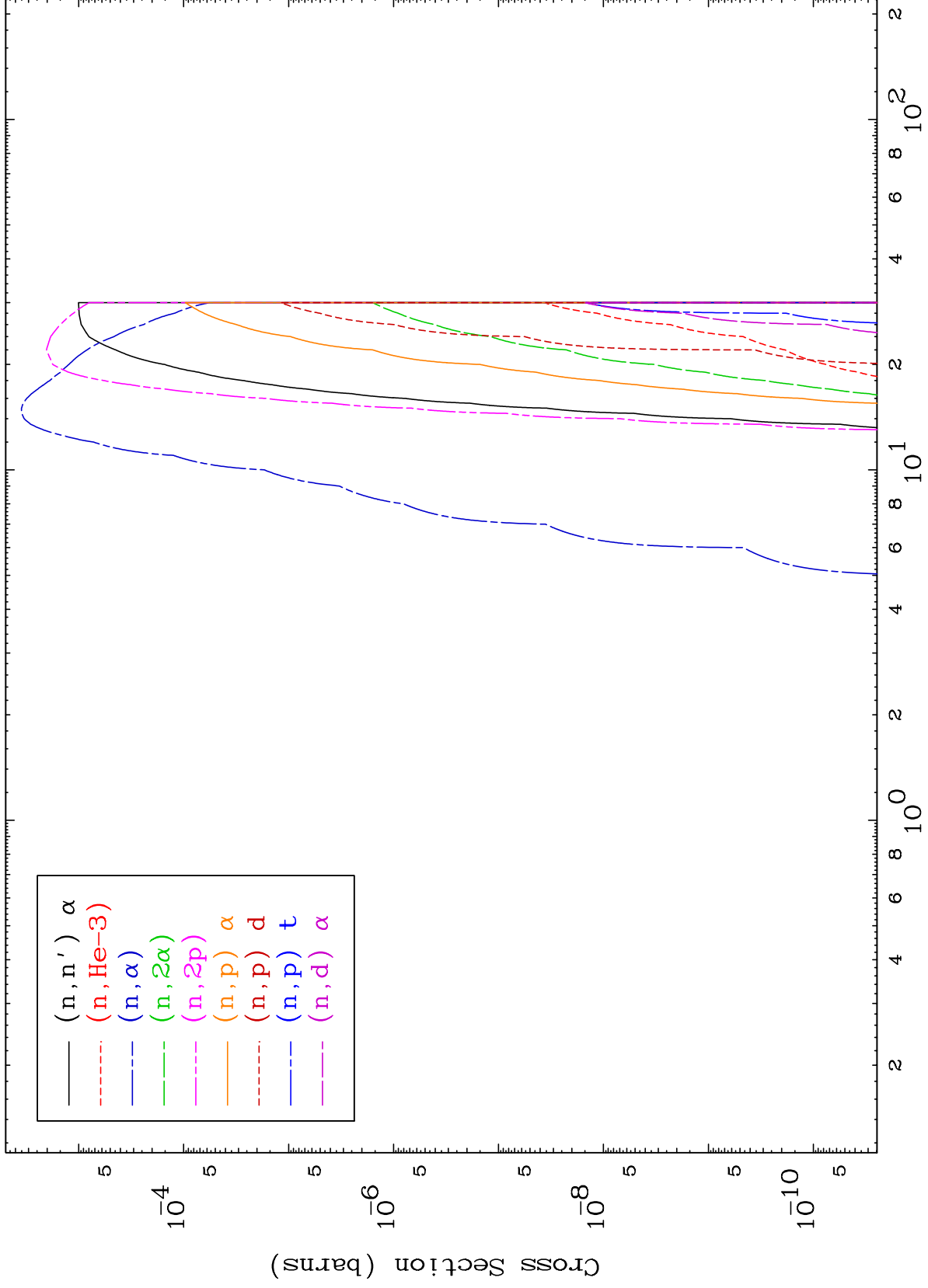
Incident Energy (MeV)



MAT 5610

Photon Charged Particle  
0 Kelvin Cross Sections

56-Ba-125

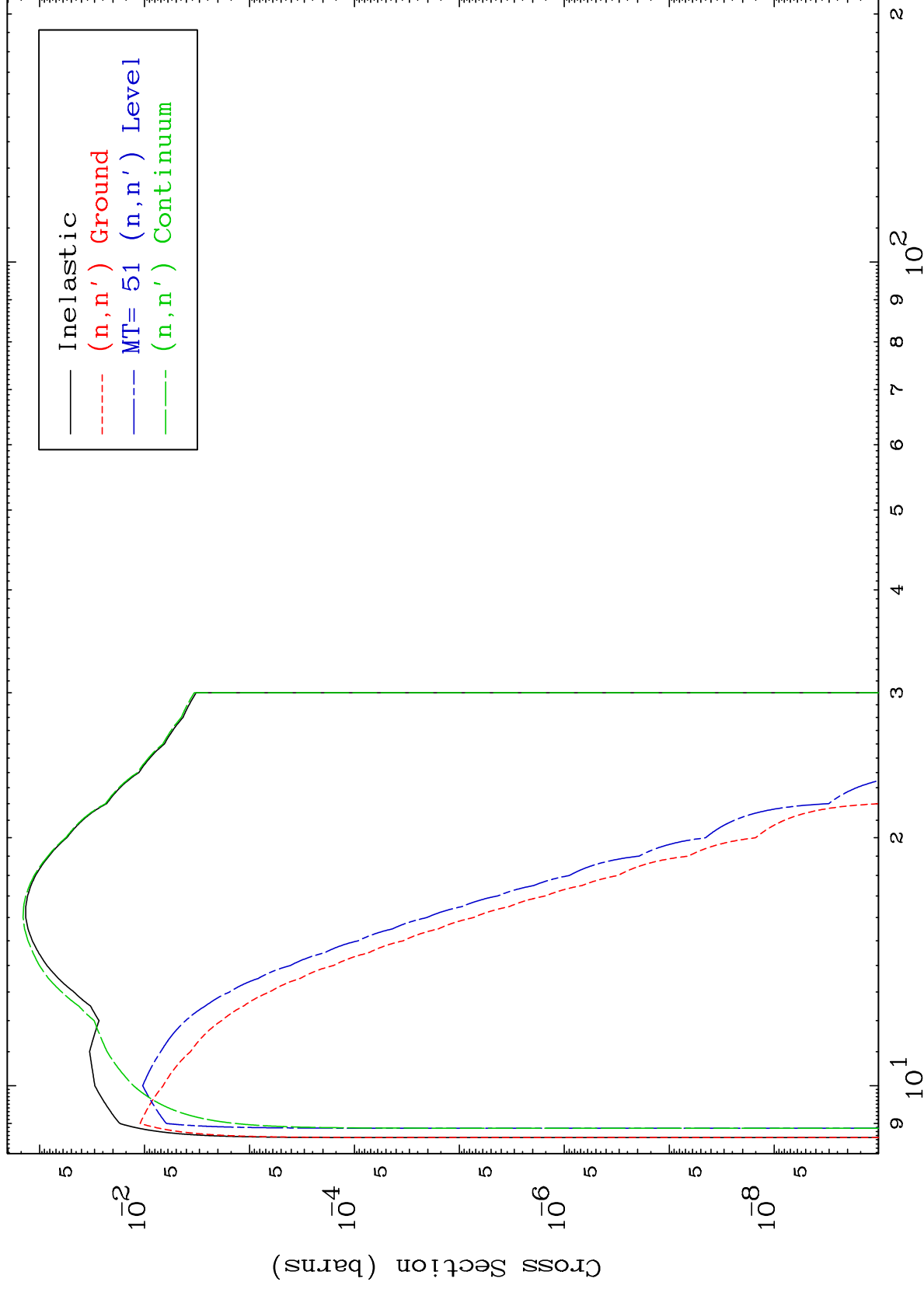


MAT 5610

$(\gamma, n')$  Levels

56-Ba-125

0 Kelvin Cross Sections



Incident Energy (MeV)

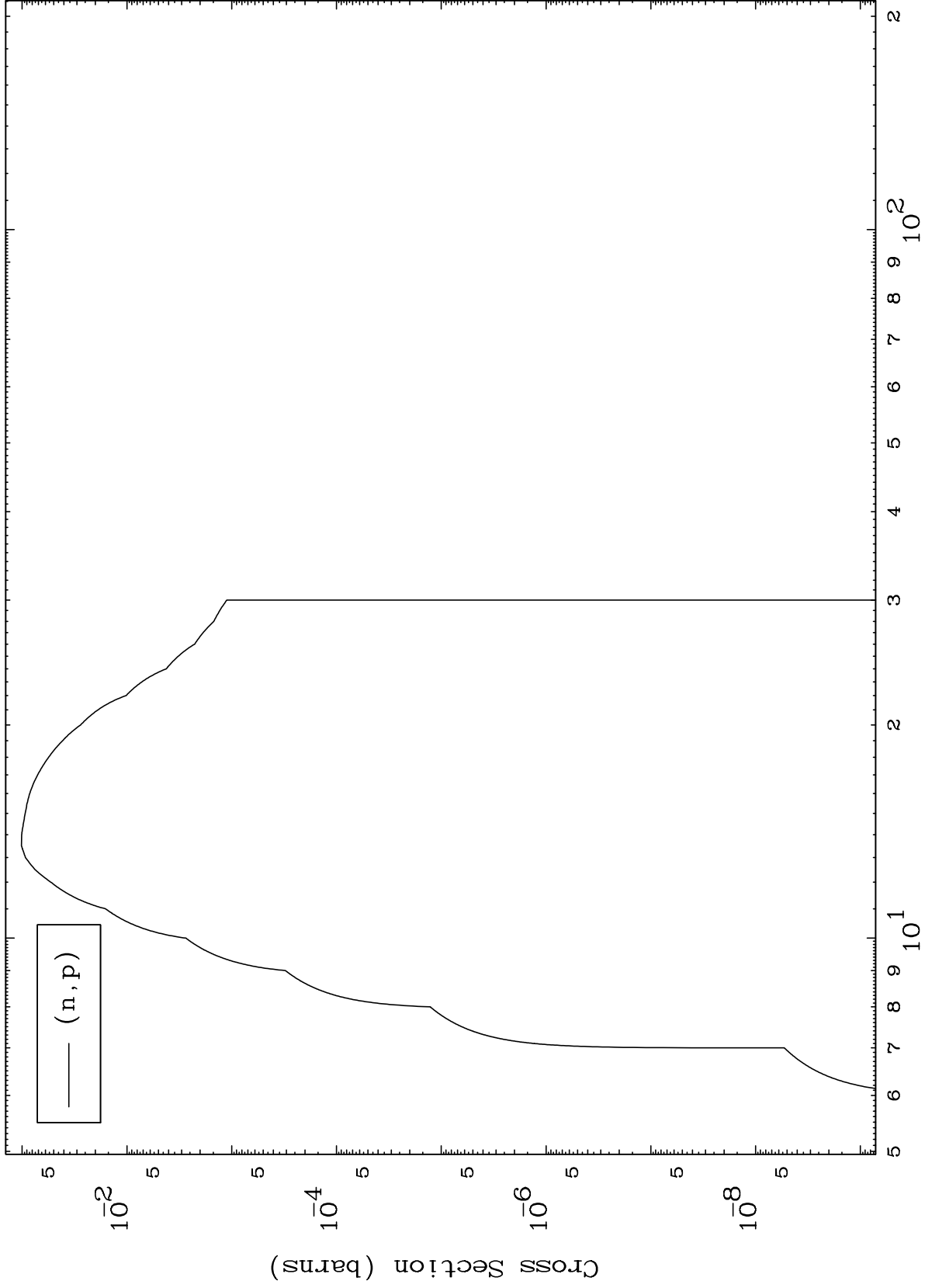
56-Ba-125

6

MAT 5610

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

56-Ba-125



7

Incident Energy (MeV)

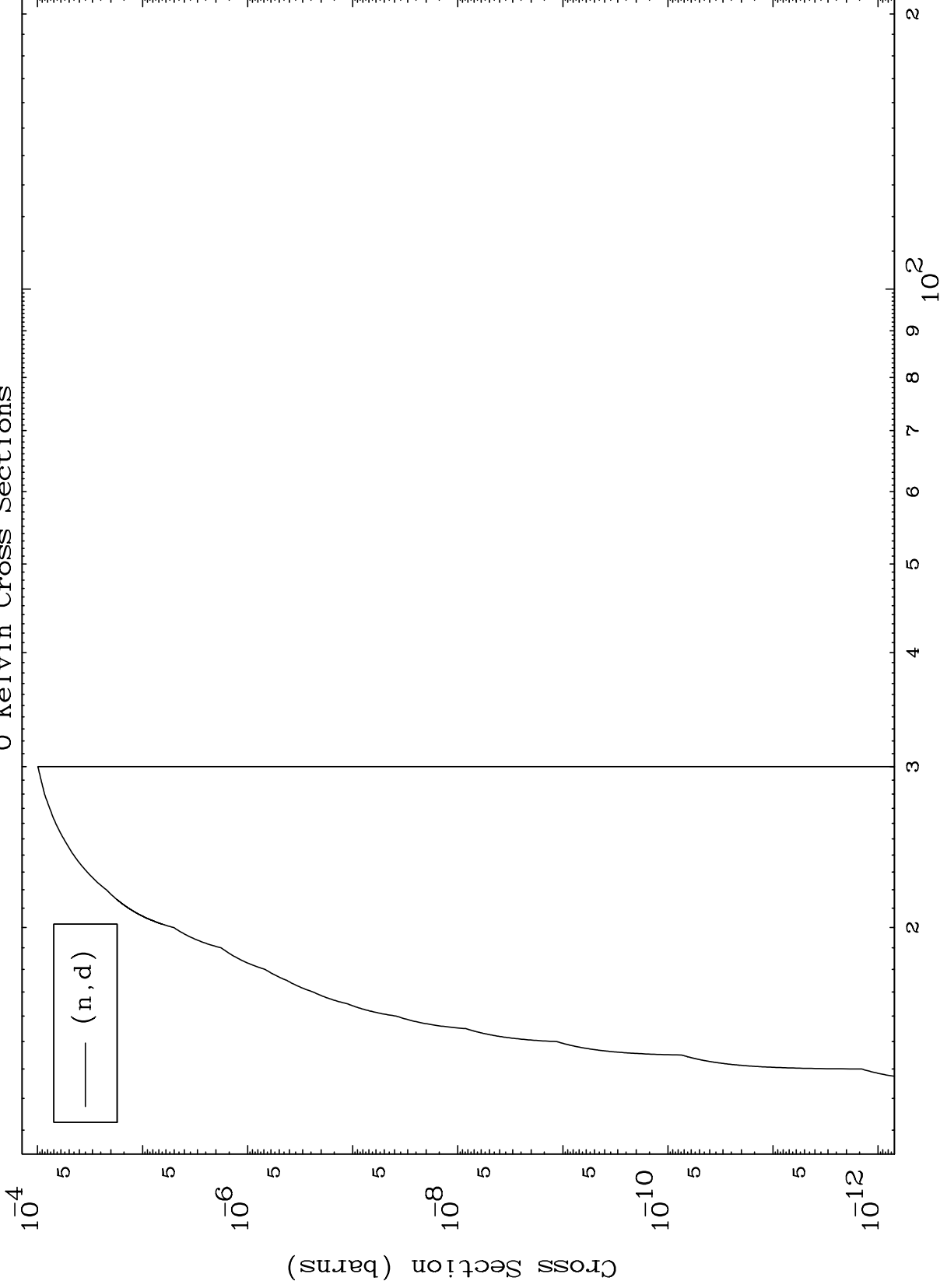
56-Ba-125

MAT 5610

( $\gamma, d$ ) Levels

56-Ba-125

0 Kelvin Cross Sections



8

Incident Energy (MeV)

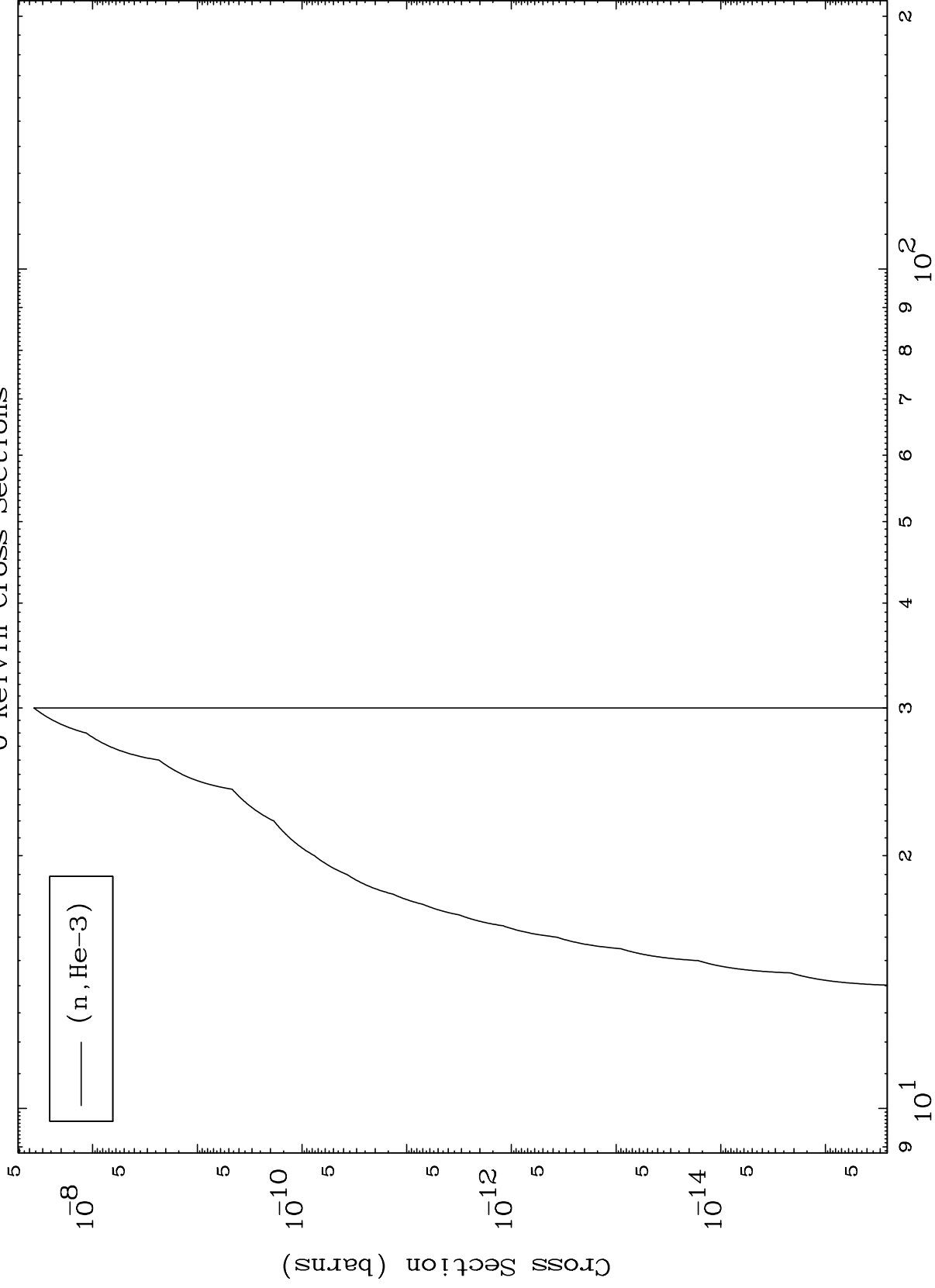
56-Ba-125



MAT 5610

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

56-Ba-125



Incident Energy (MeV)

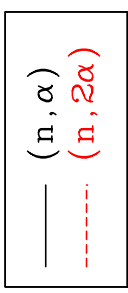
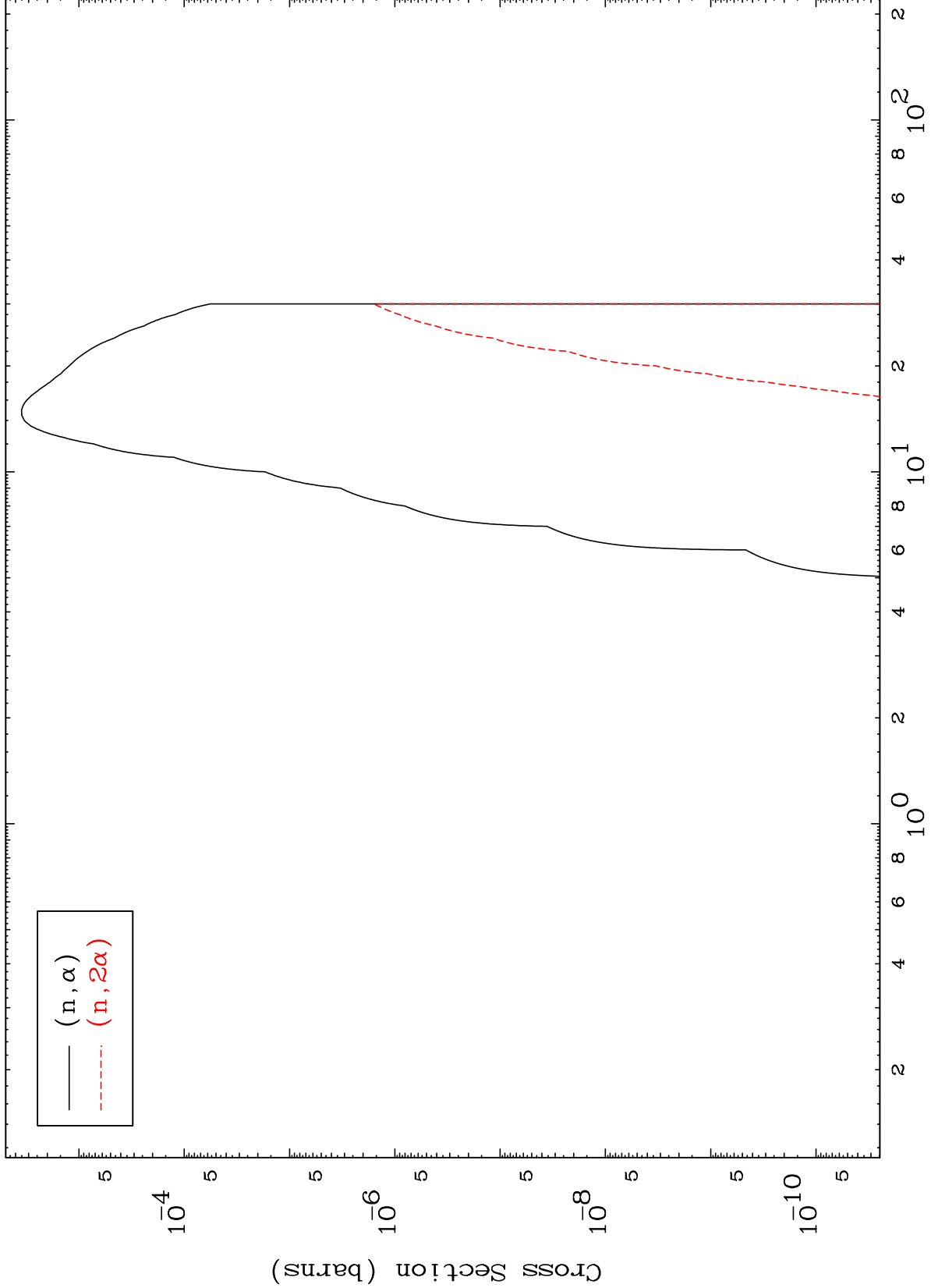
56-Ba-125

MAT 5610

( $\gamma, \alpha$ ) Levels

56-Ba-125

0 Kelvin Cross Sections

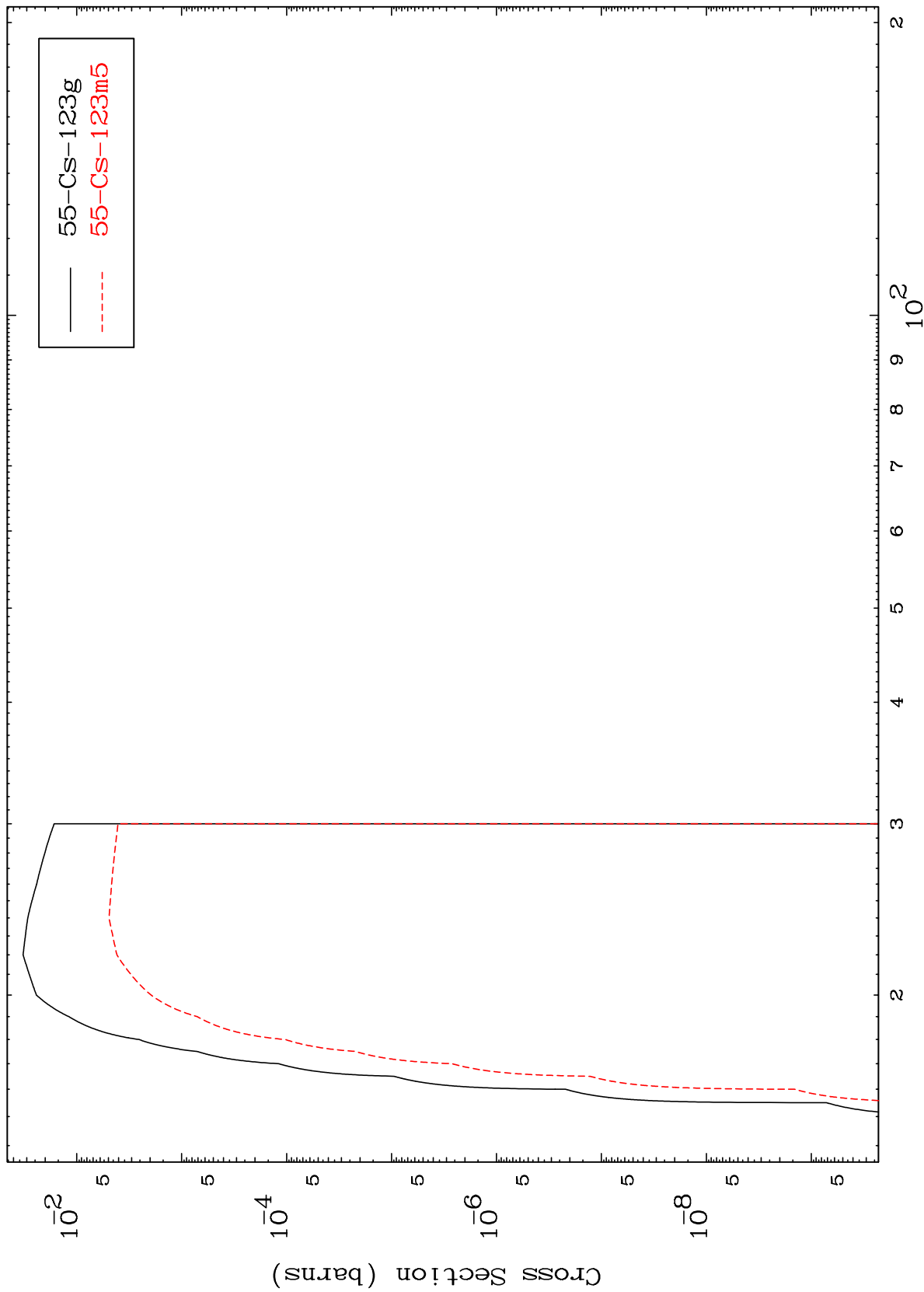


MAT 5610

(n,n') p

56-Ba-125

Radionuclide Production Cross Section



12

Incident Energy (MeV)

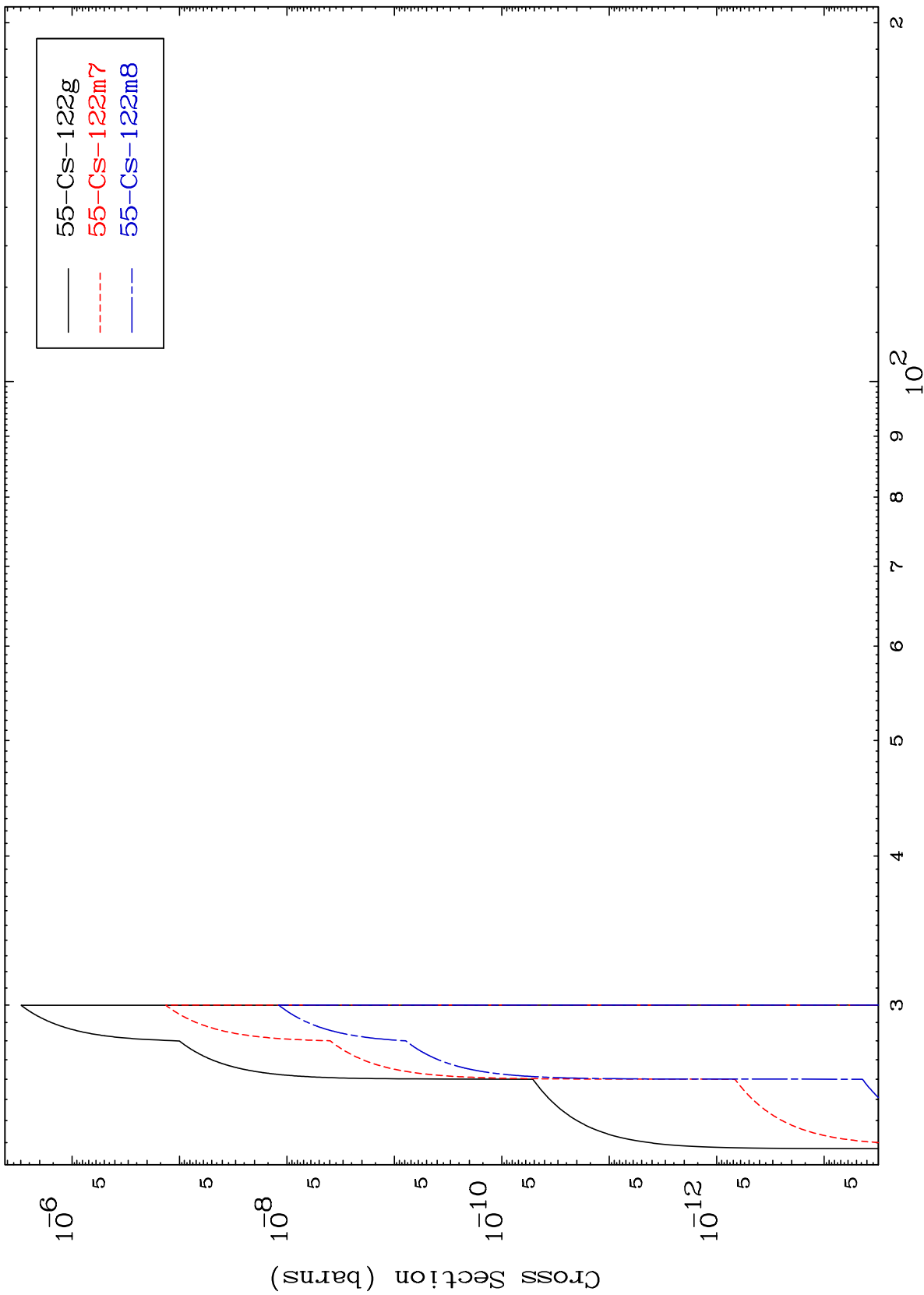
56-Ba-125

MAT 5610

(n,n') d

56-Ba-125

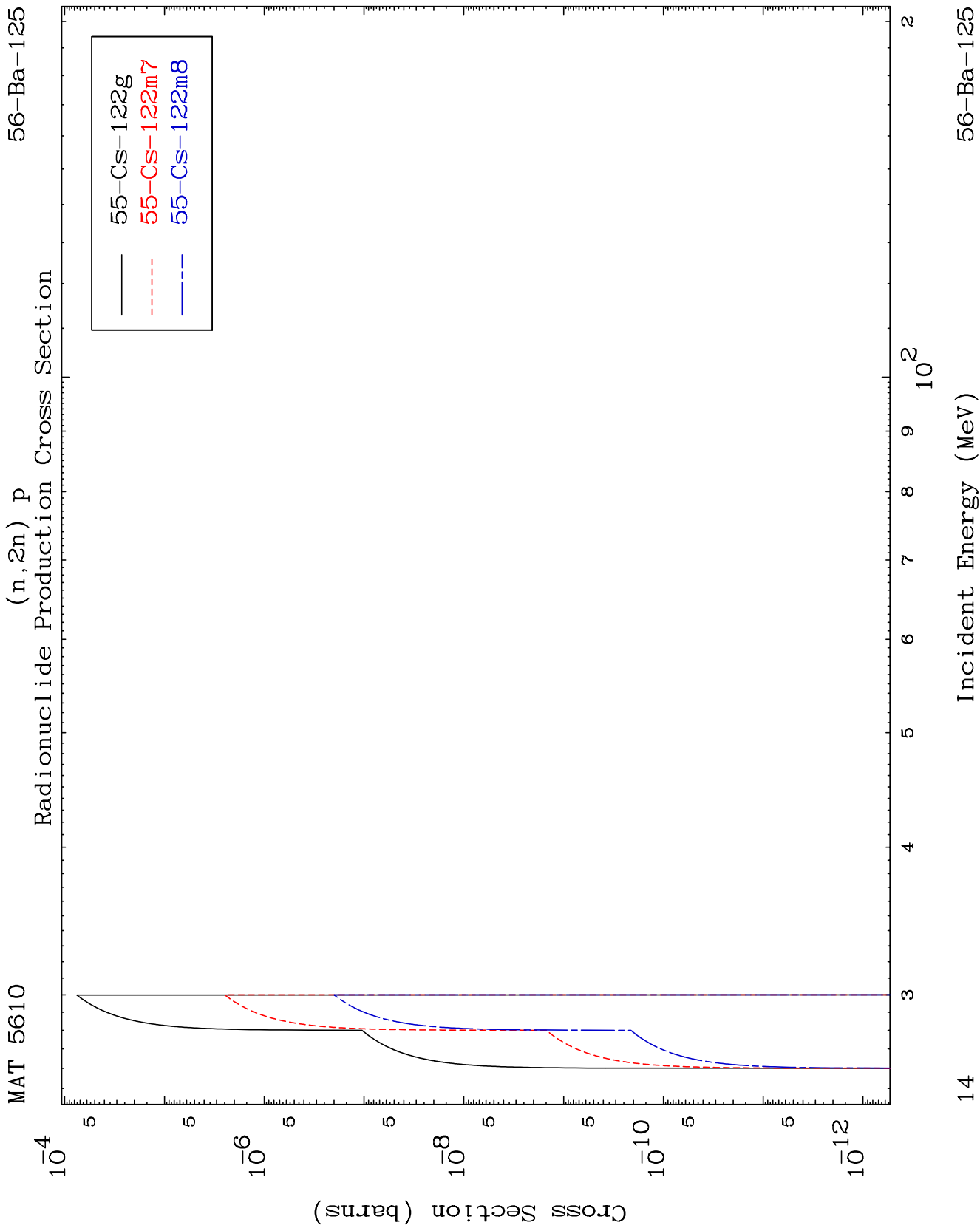
Radionuclide Production Cross Section



13

Incident Energy (MeV)

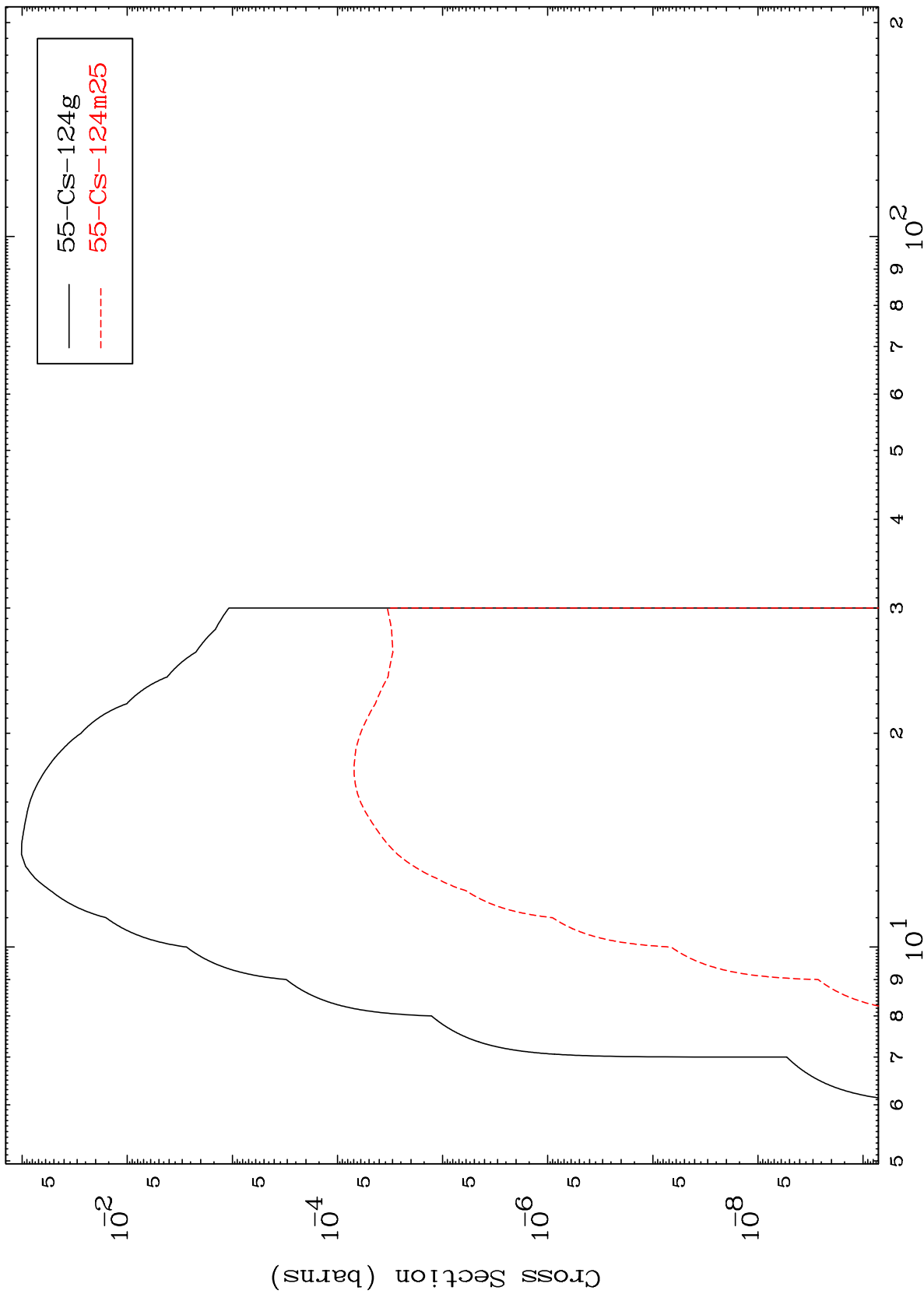
56-Ba-125



MAT 5610

56-Ba-125

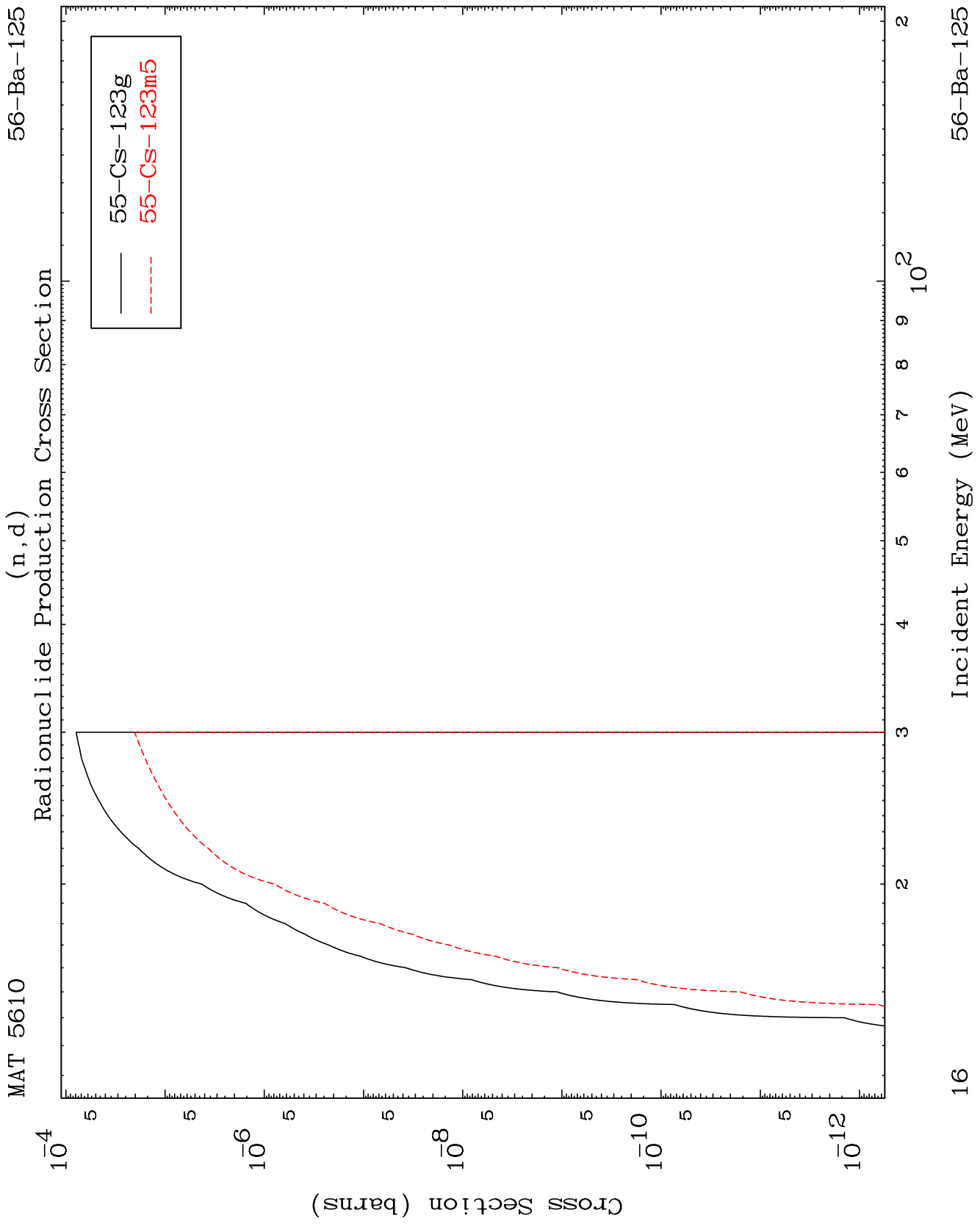
(n,p)  
Radionuclide Production Cross Section



56-Ba-125

Incident Energy (MeV)

15

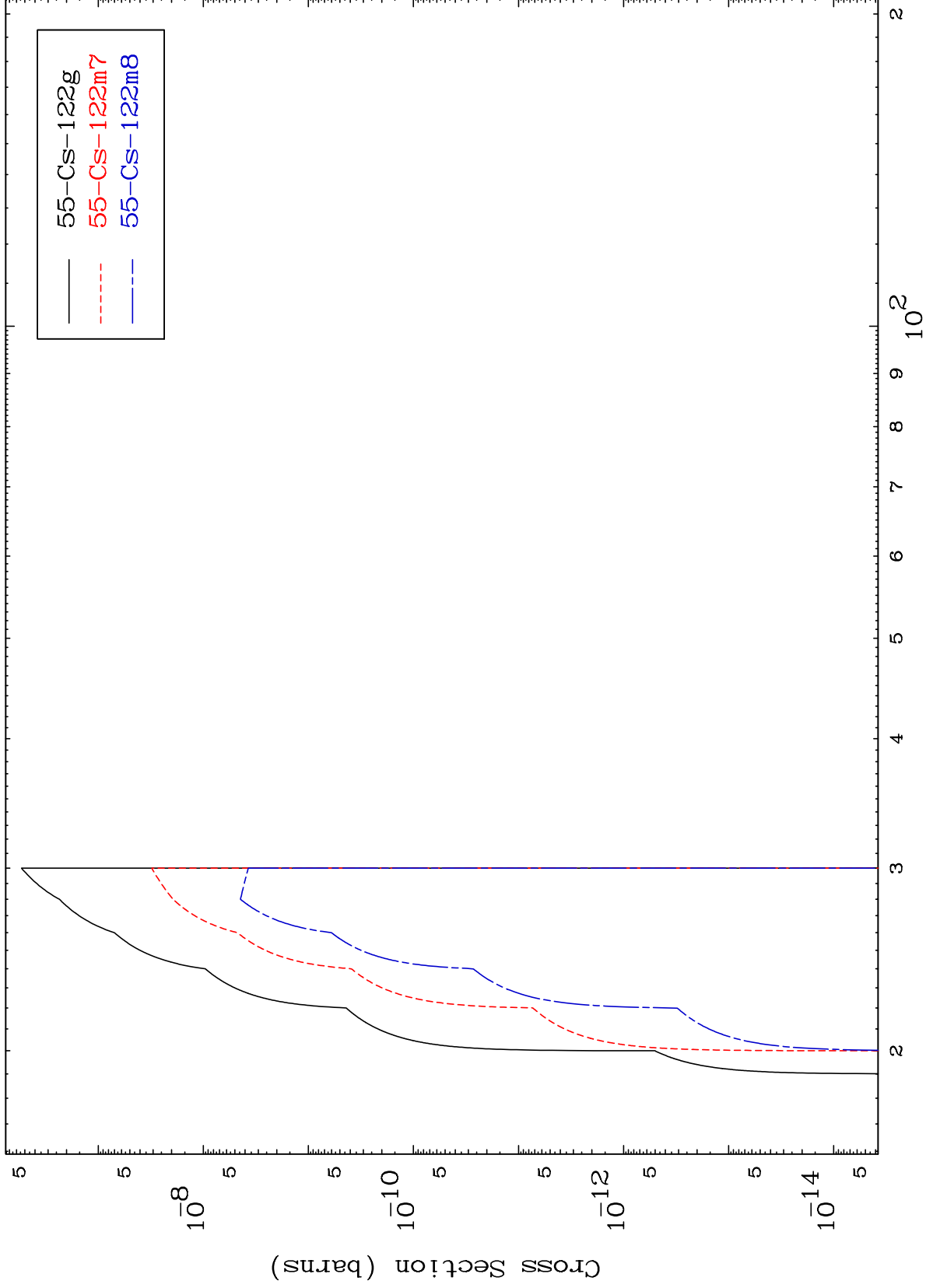


MAT 5610

(n, t)

56-Ba-125

Radionuclide Production Cross Section



17

Incident Energy (MeV)

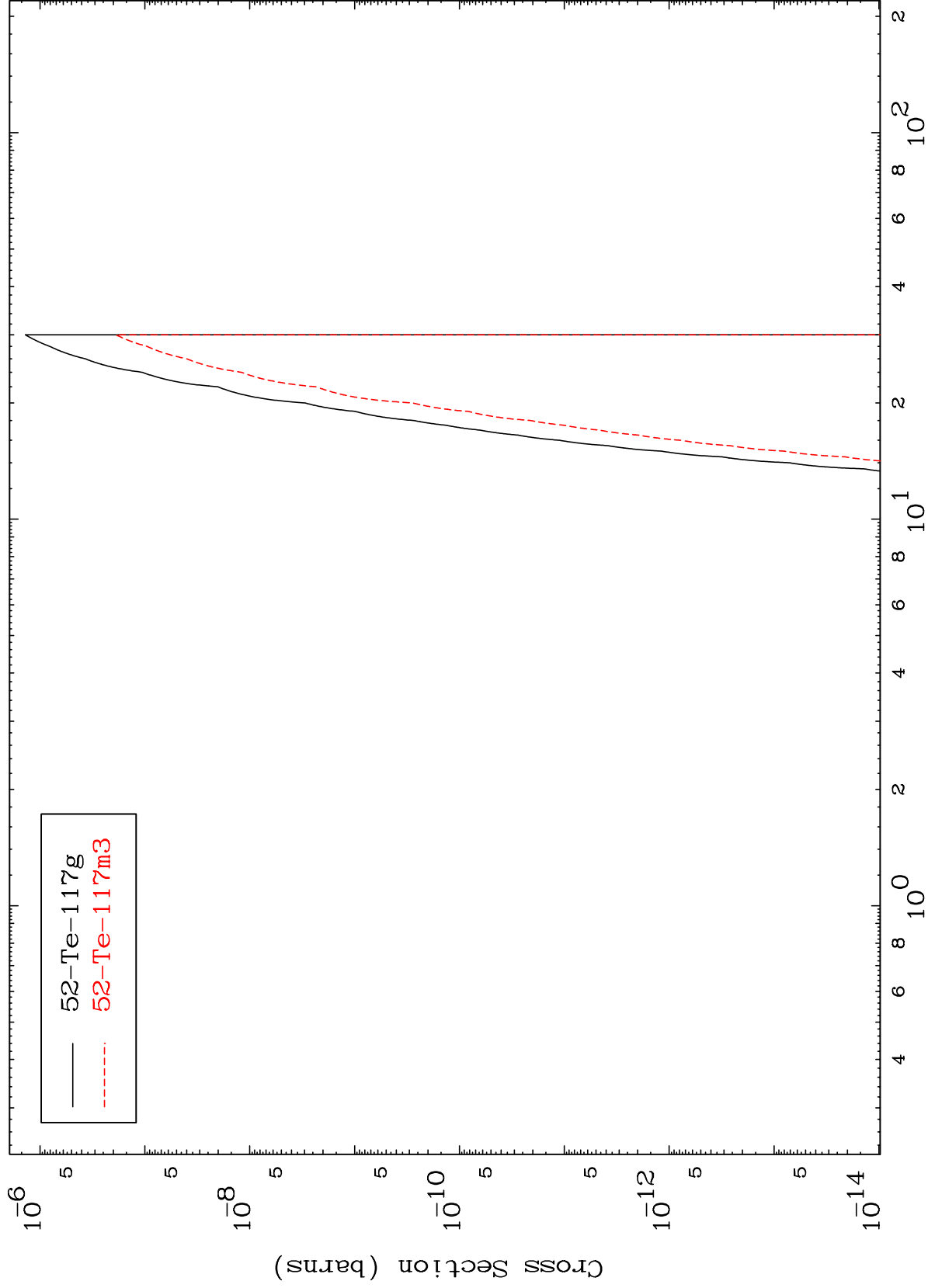
56-Ba-125

MAT 5610

(n,2α)

56-Ba-125

Radionuclide Production Cross Section



18

Incident Energy (MeV)

56-Ba-125

