

Program EVALPLOT  
(Version 2021-1)

by

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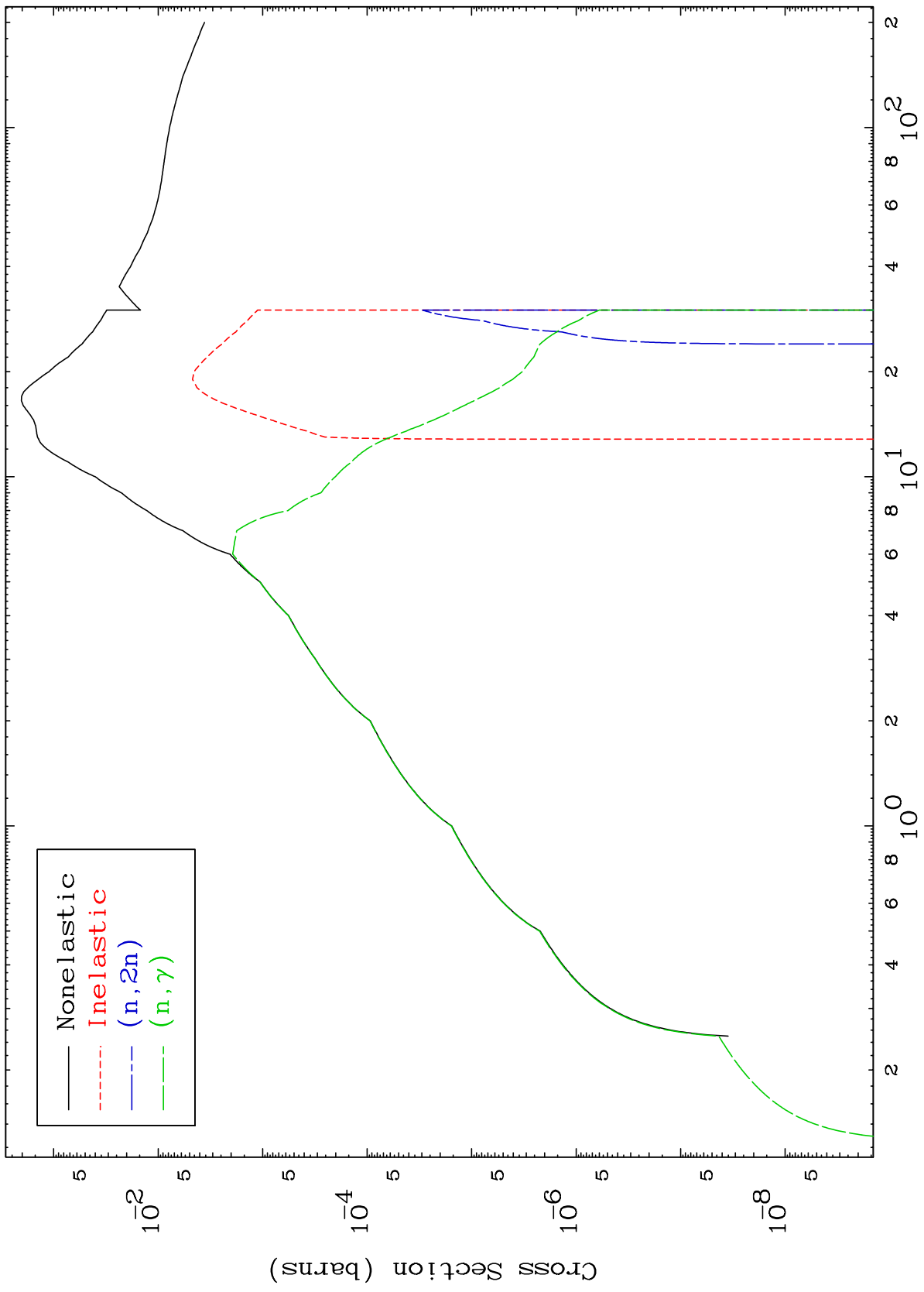
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5589

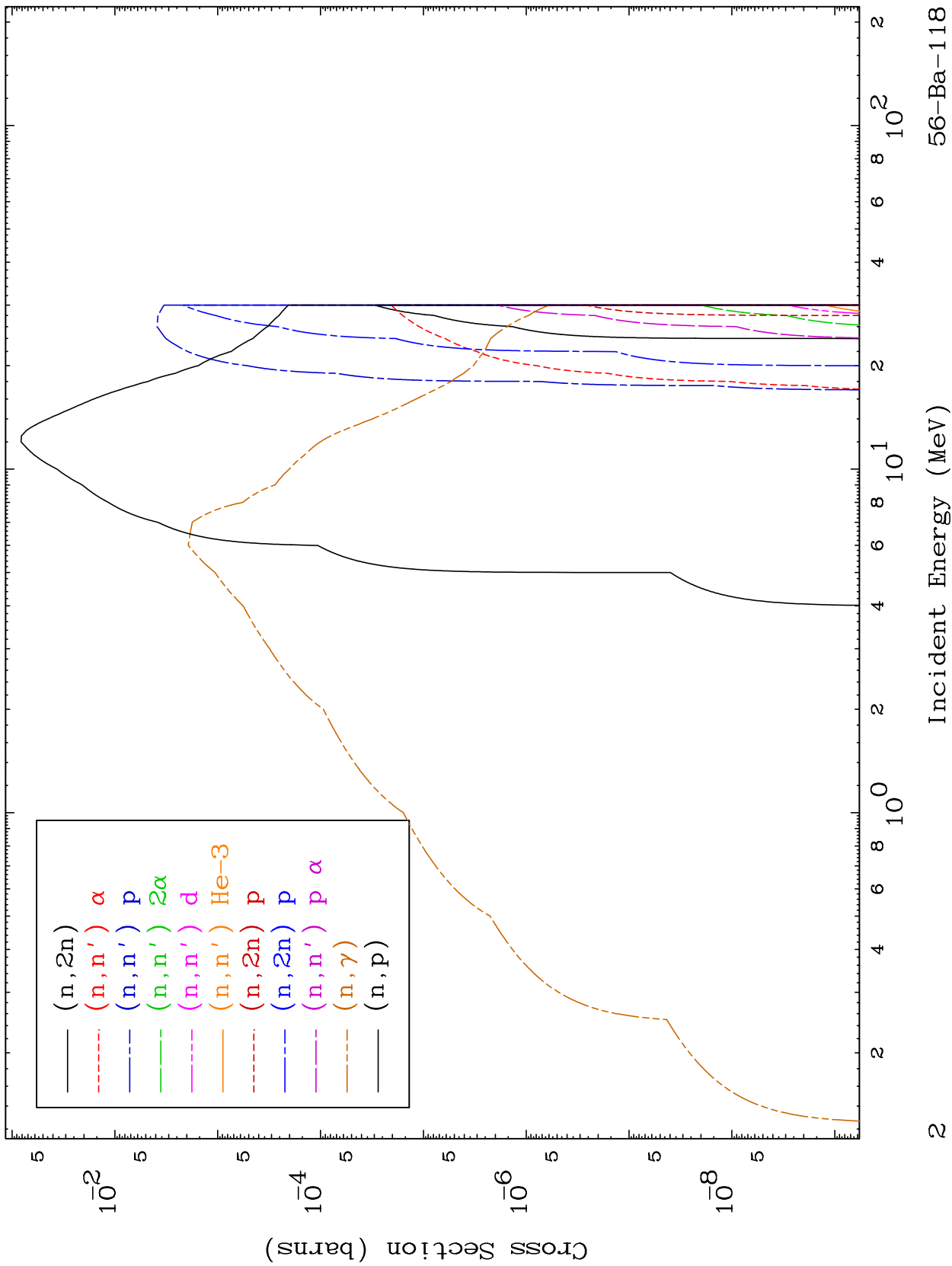
Photon Major  
0 Kelvin Cross Sections

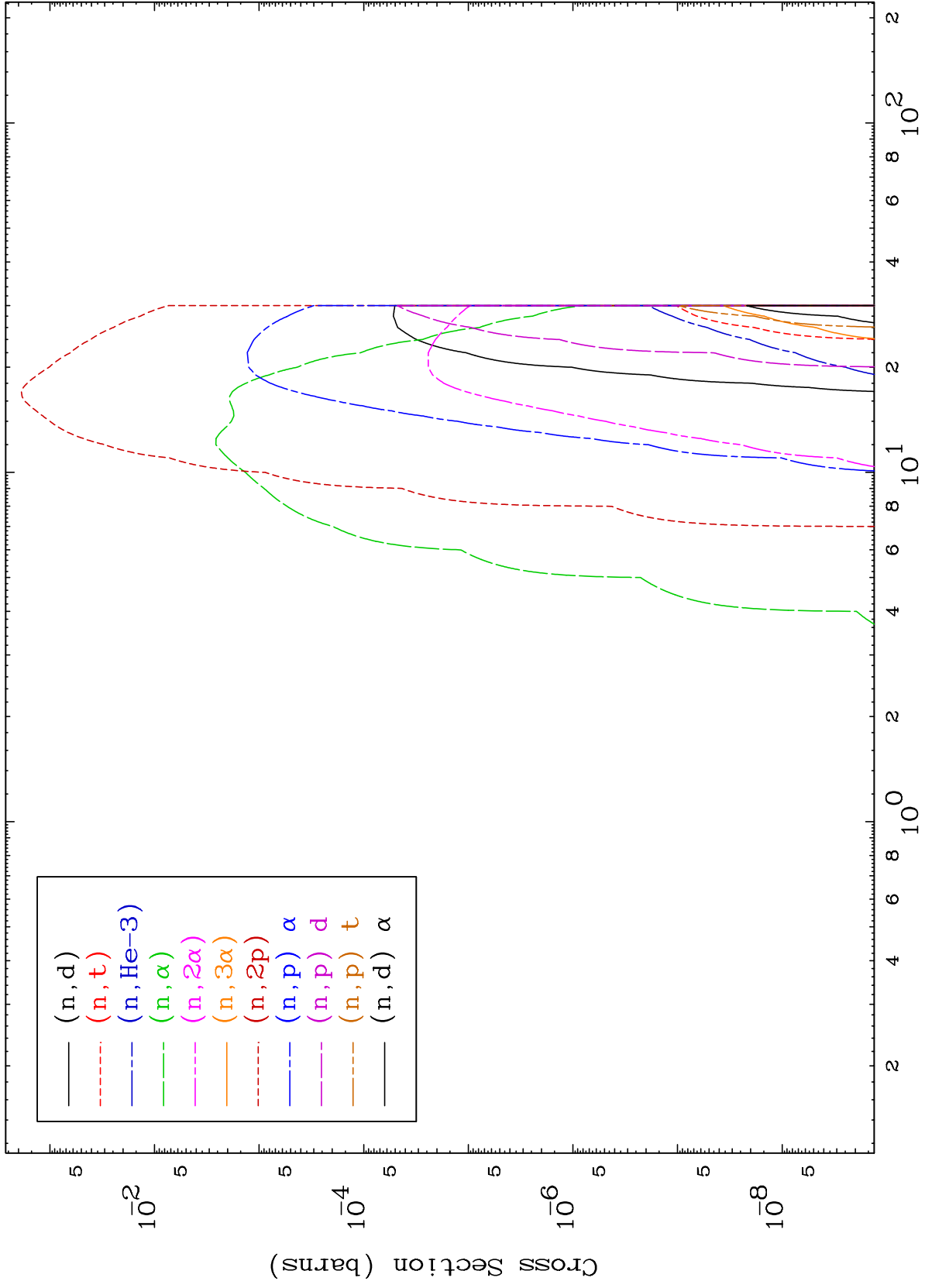
56-Ba-118

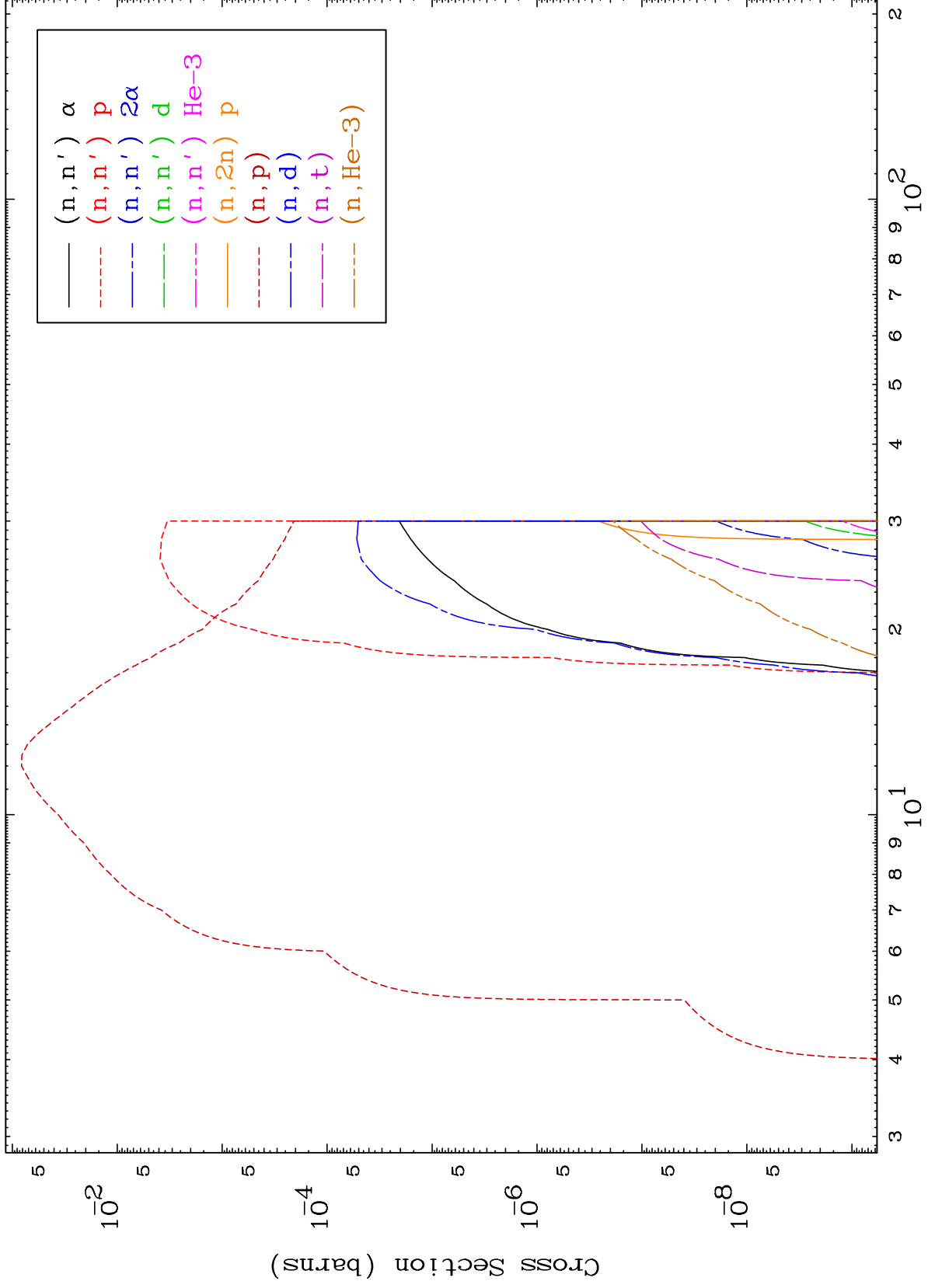


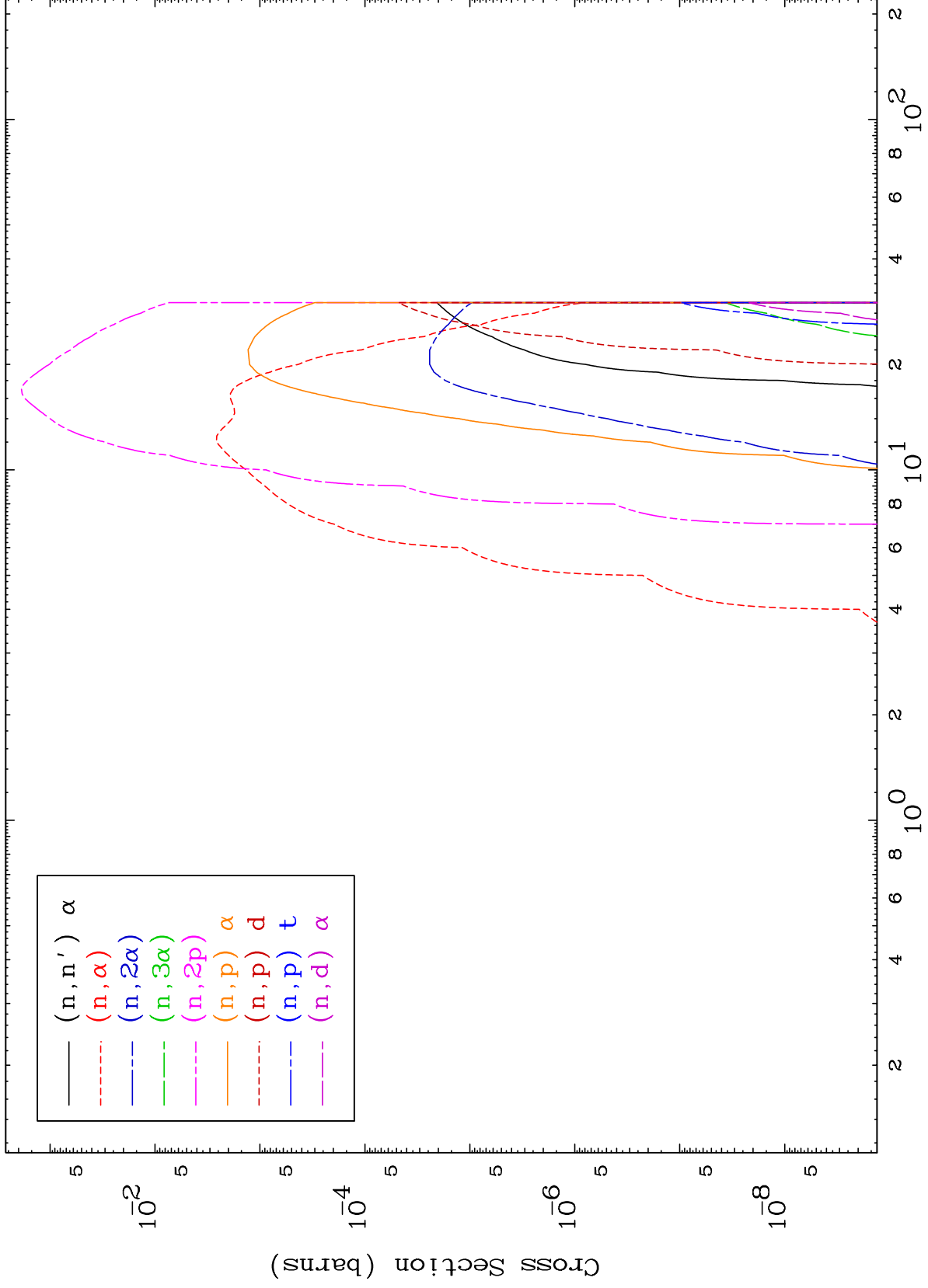
1

56-Ba-118





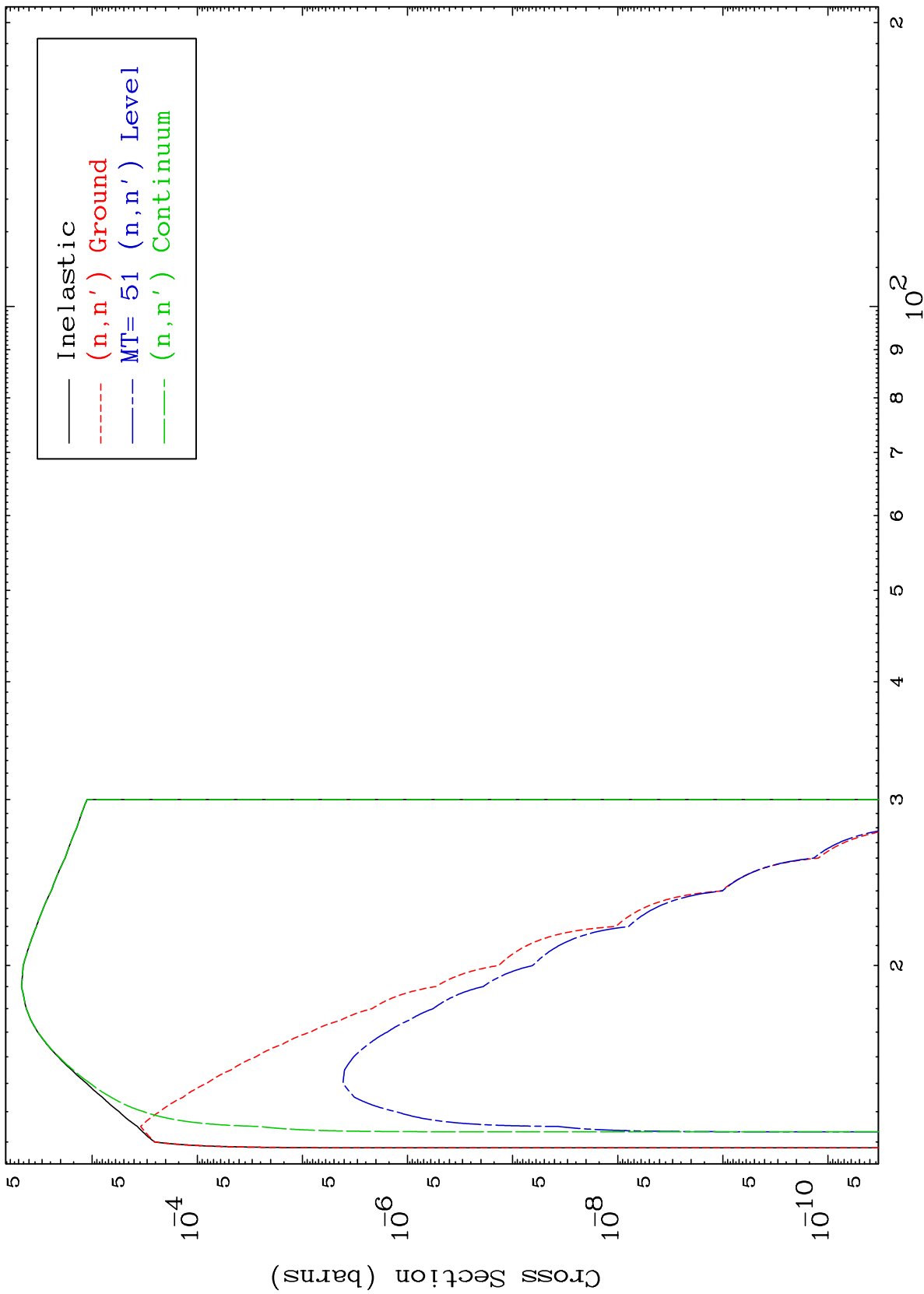




MAT 5589

56-Ba-118

( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



56-Ba-118

Incident Energy (MeV)

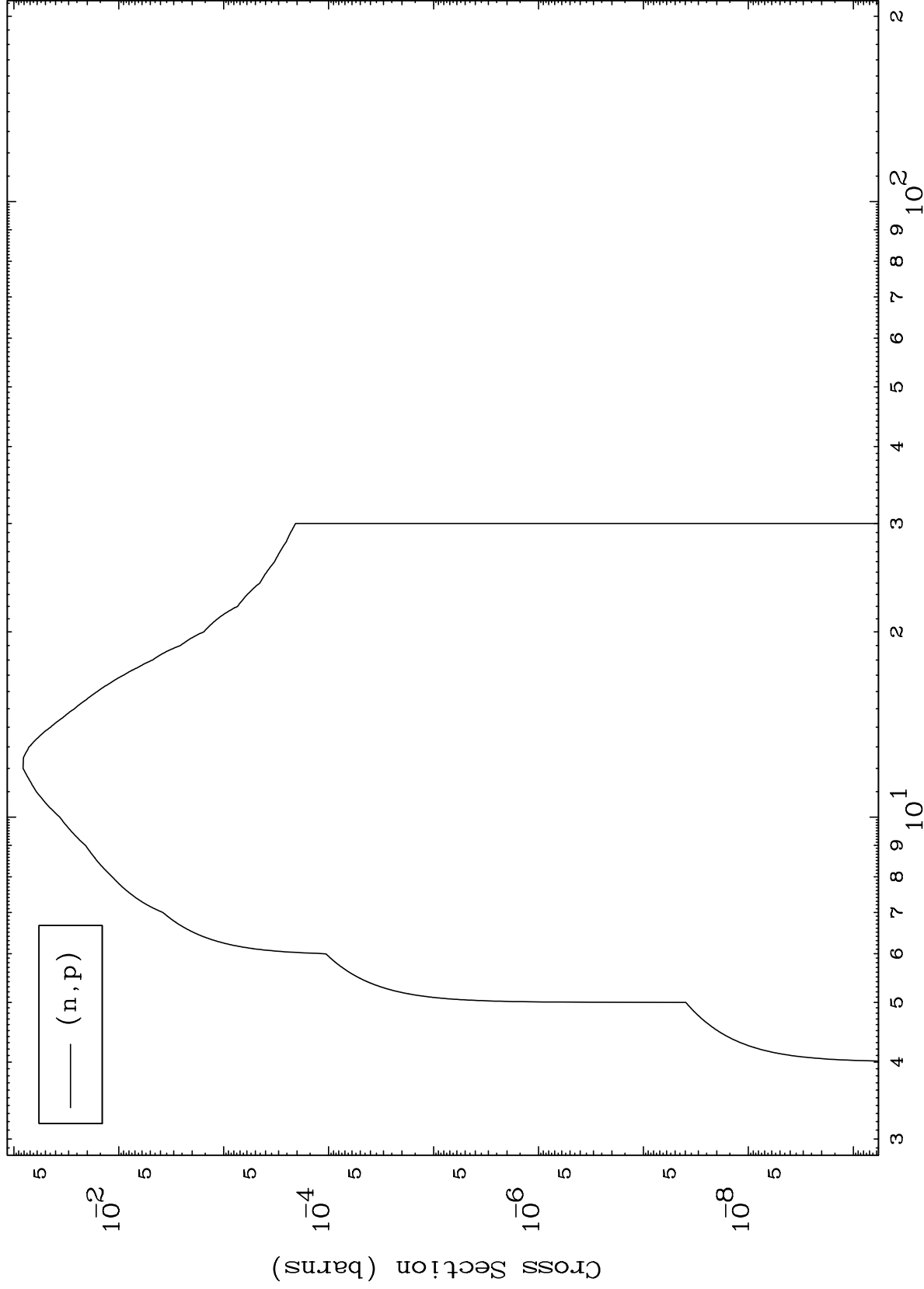
6

MAT 5589

( $\gamma, p$ ) Levels

56-Ba-118

0 Kelvin Cross Sections

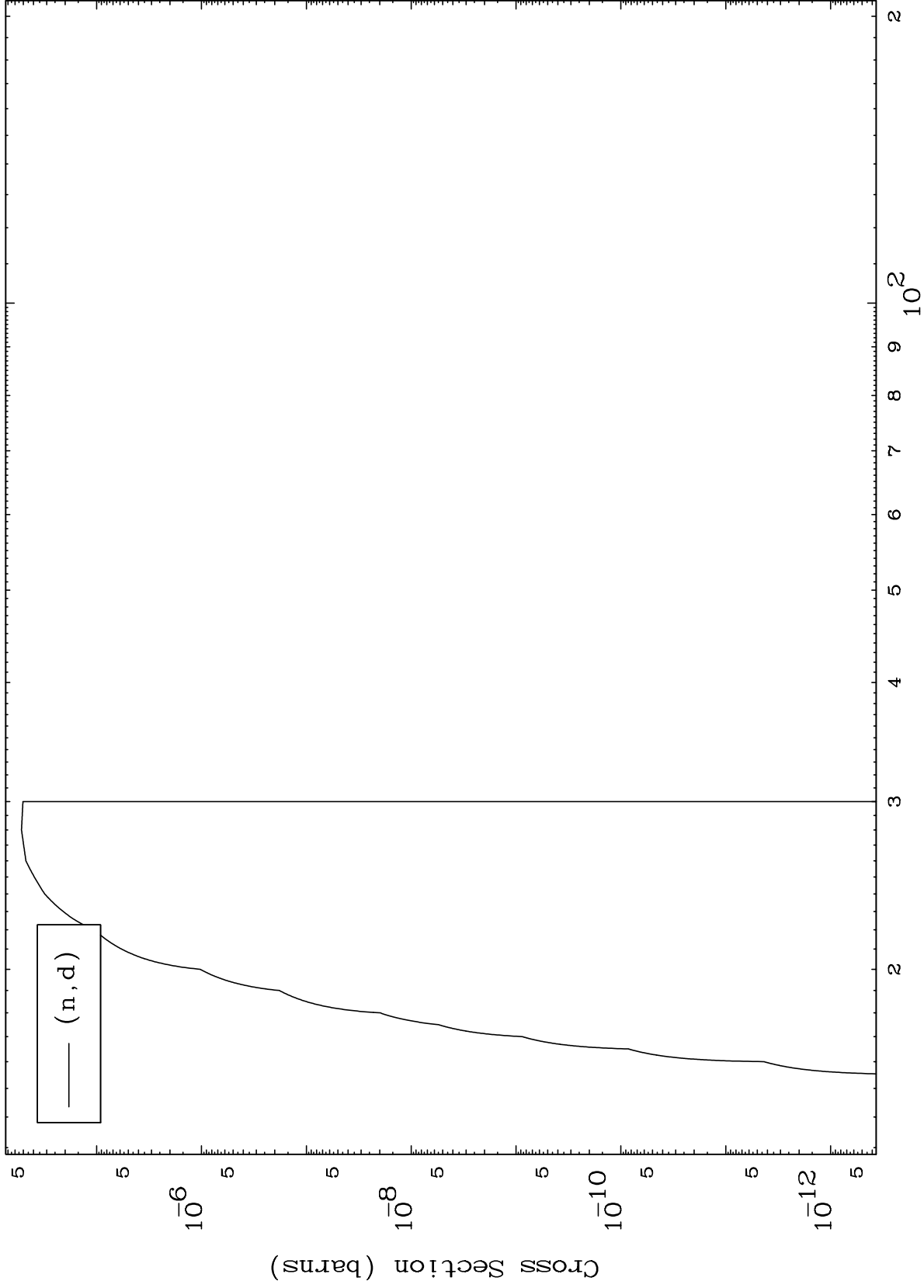


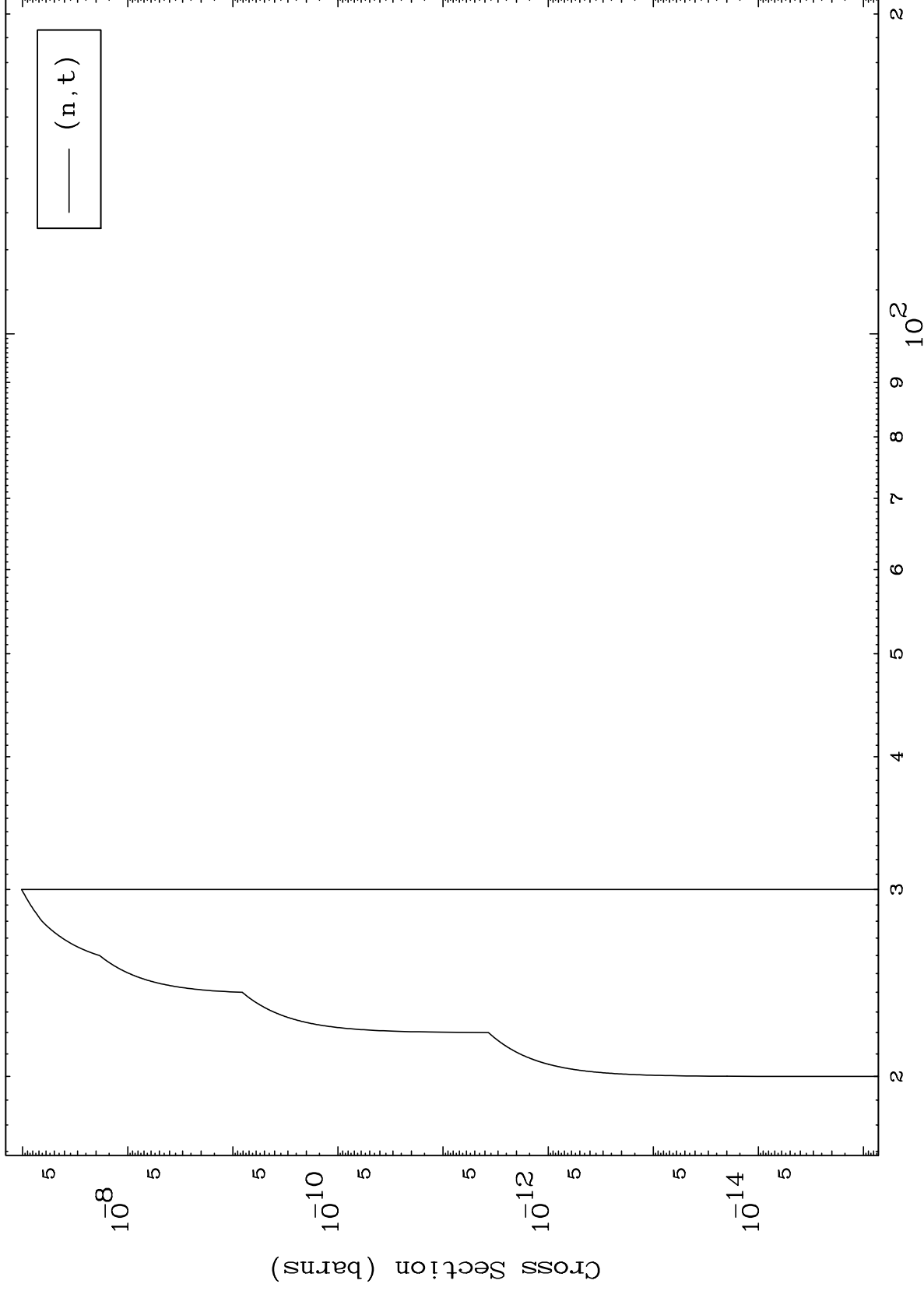
7

Incident Energy (MeV)

56-Ba-118



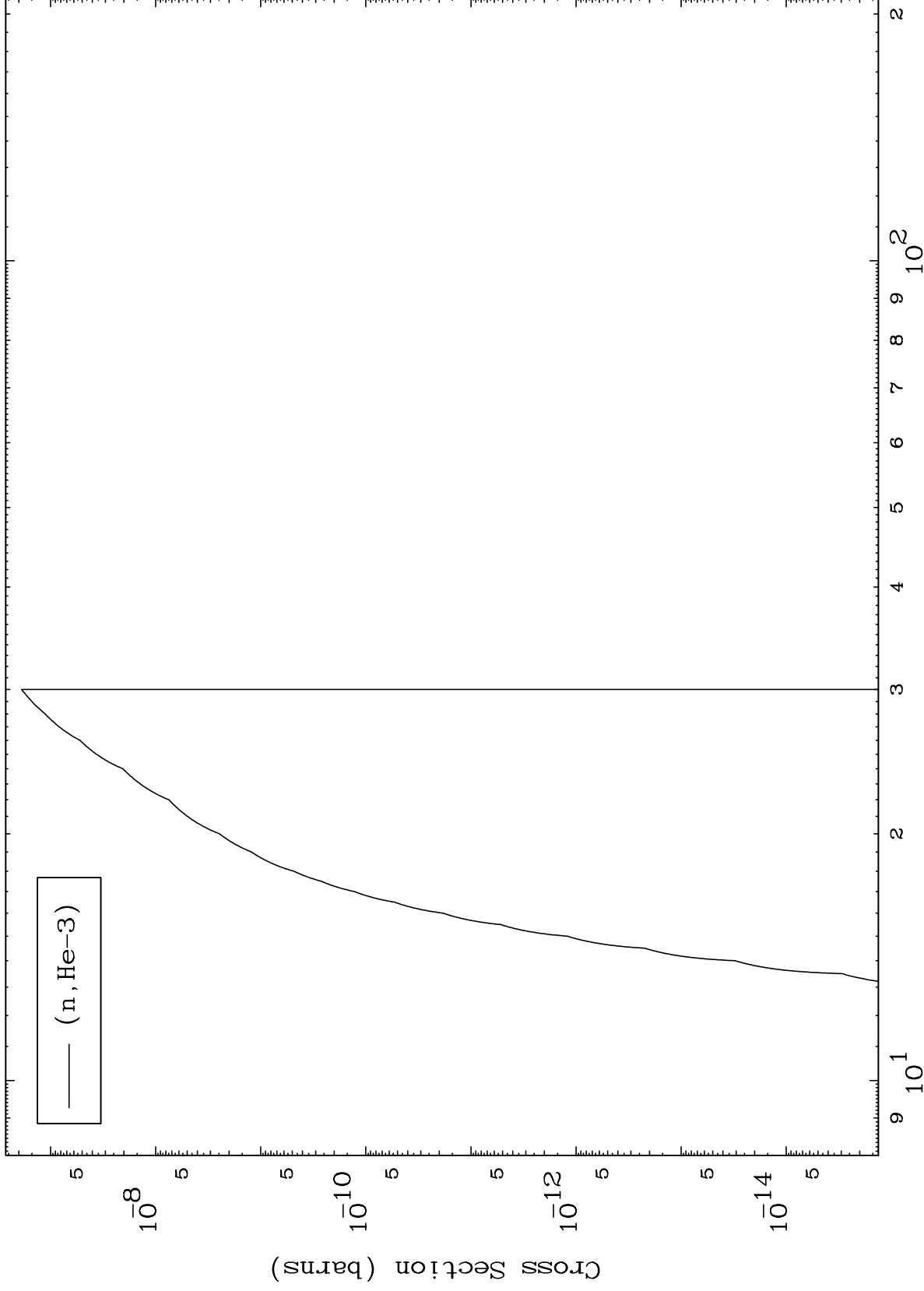




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( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

56-Ba-118



10

Incident Energy (MeV)

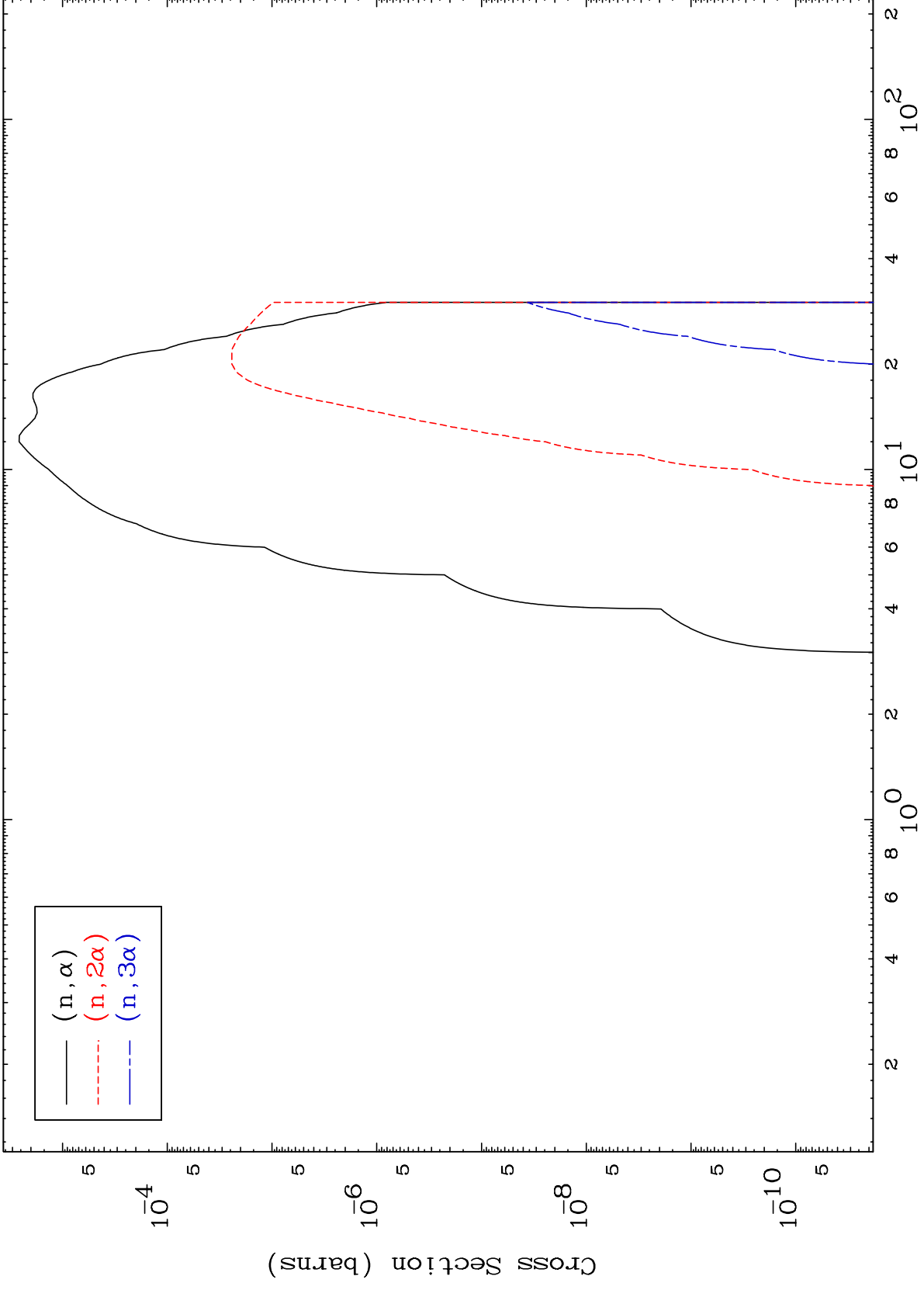
56-Ba-118

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( $\gamma, \alpha$ ) Levels

56-Ba-118

0 Kelvin Cross Sections

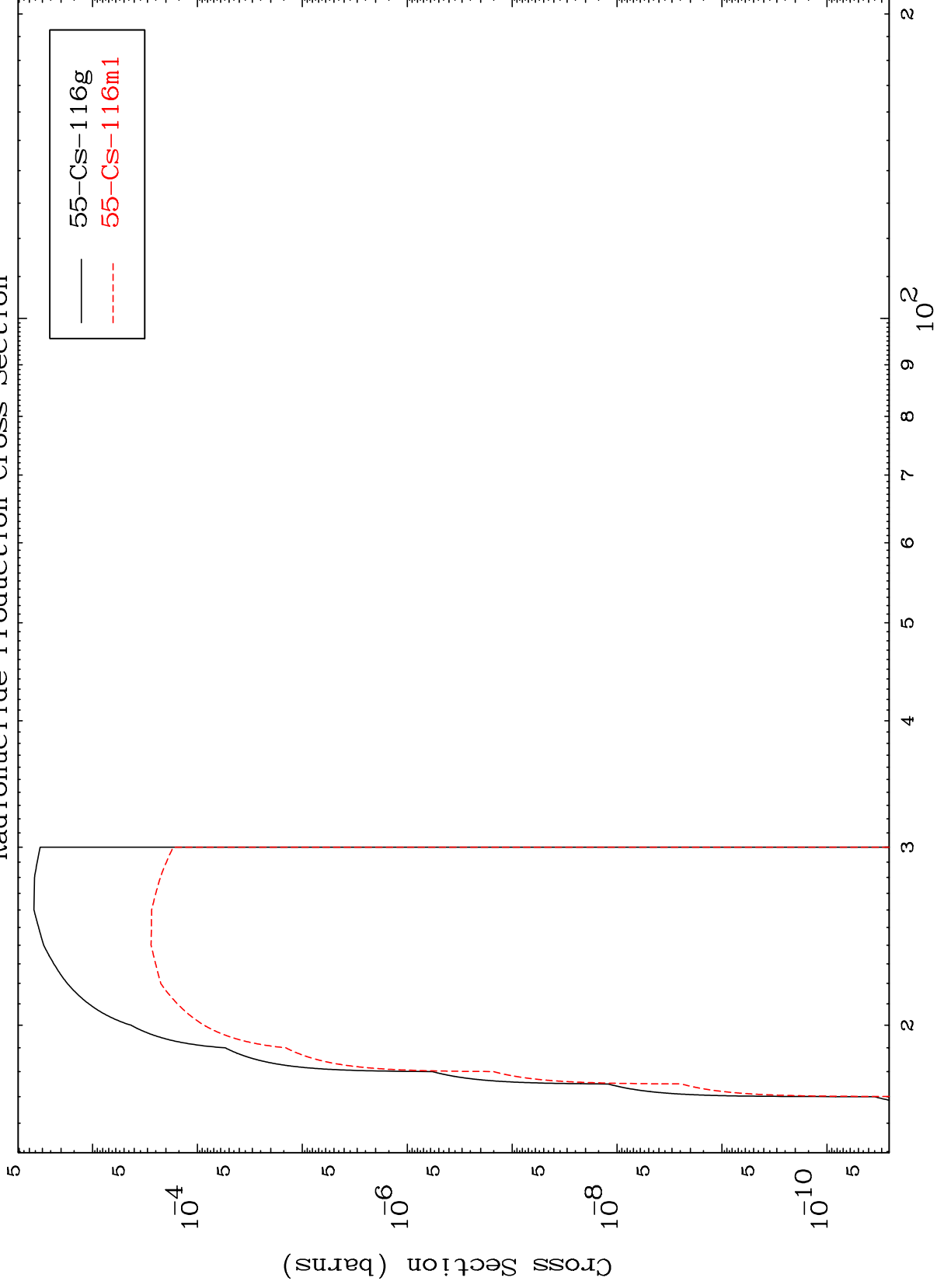


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(n,n') p

56-Ba-118

Radionuclide Production Cross Section



12

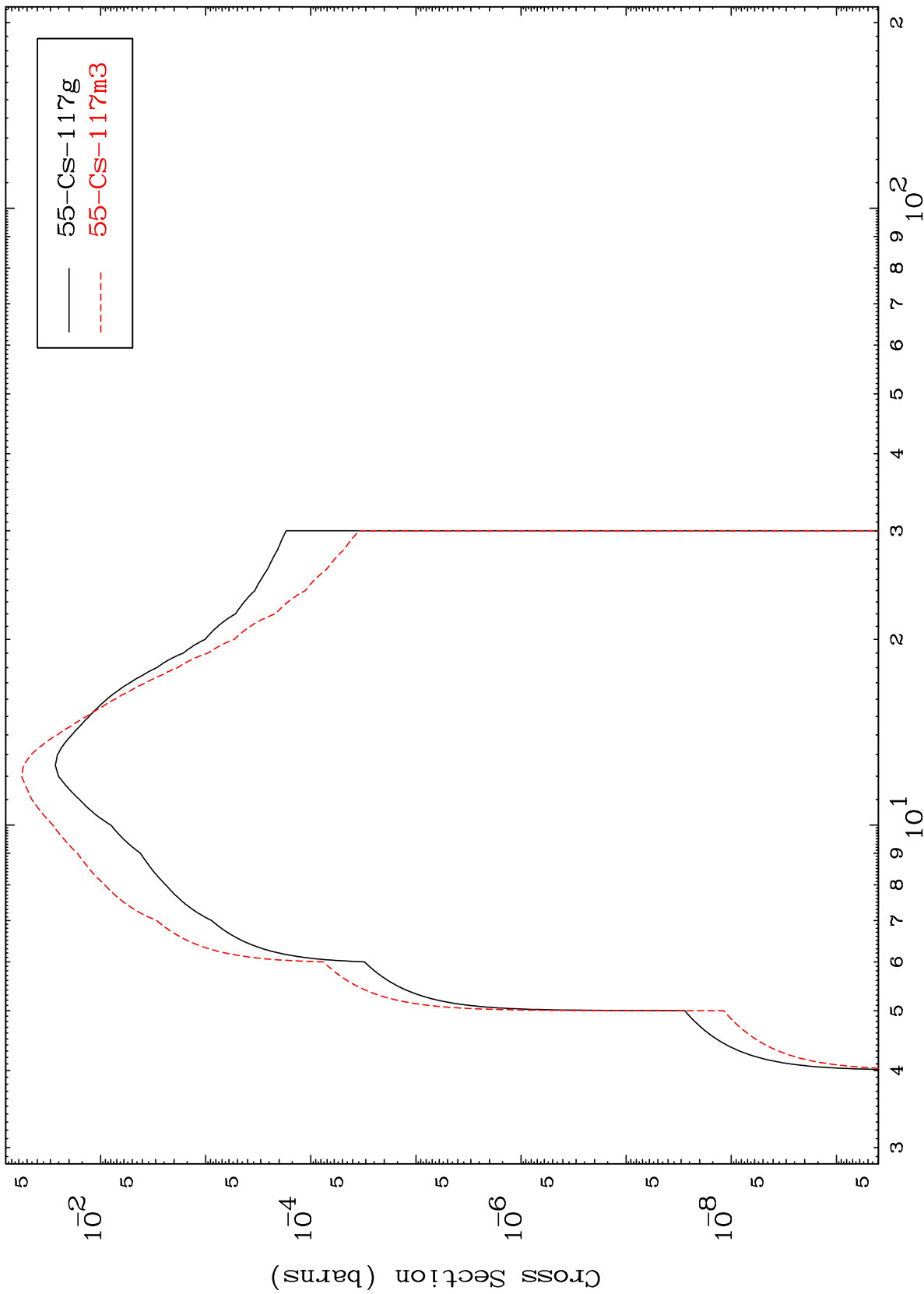
Incident Energy (MeV)

56-Ba-118

MAT 5589

56-Ba-118

(n,p)  
Radionuclide Production Cross Section



56-Ba-118

Incident Energy (MeV)

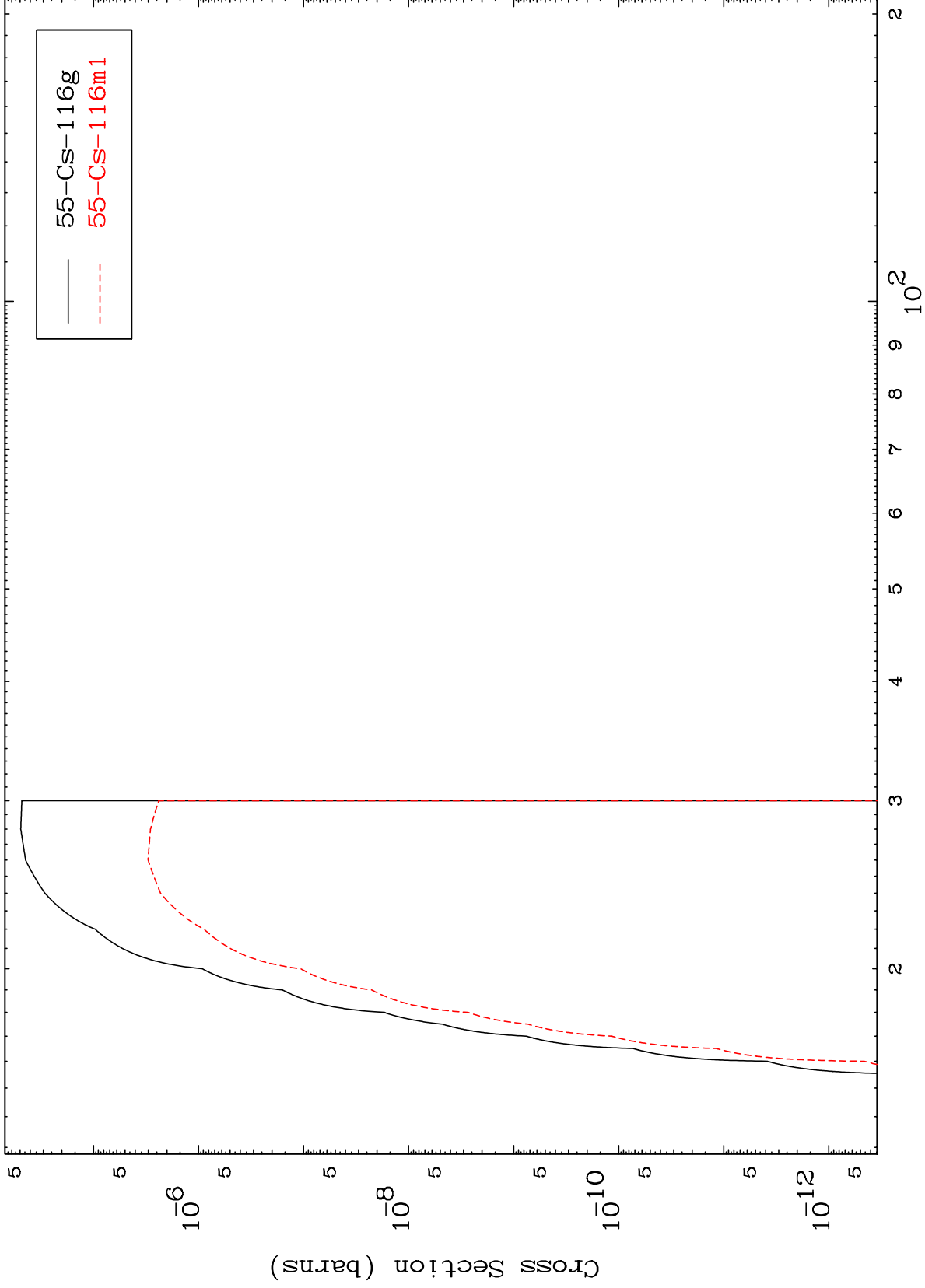
13

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(n,d)

56-Ba-118

Radionuclide Production Cross Section



14

Incident Energy (MeV)

56-Ba-118