

Program EVALPLOT  
(Version 2021-1)

by

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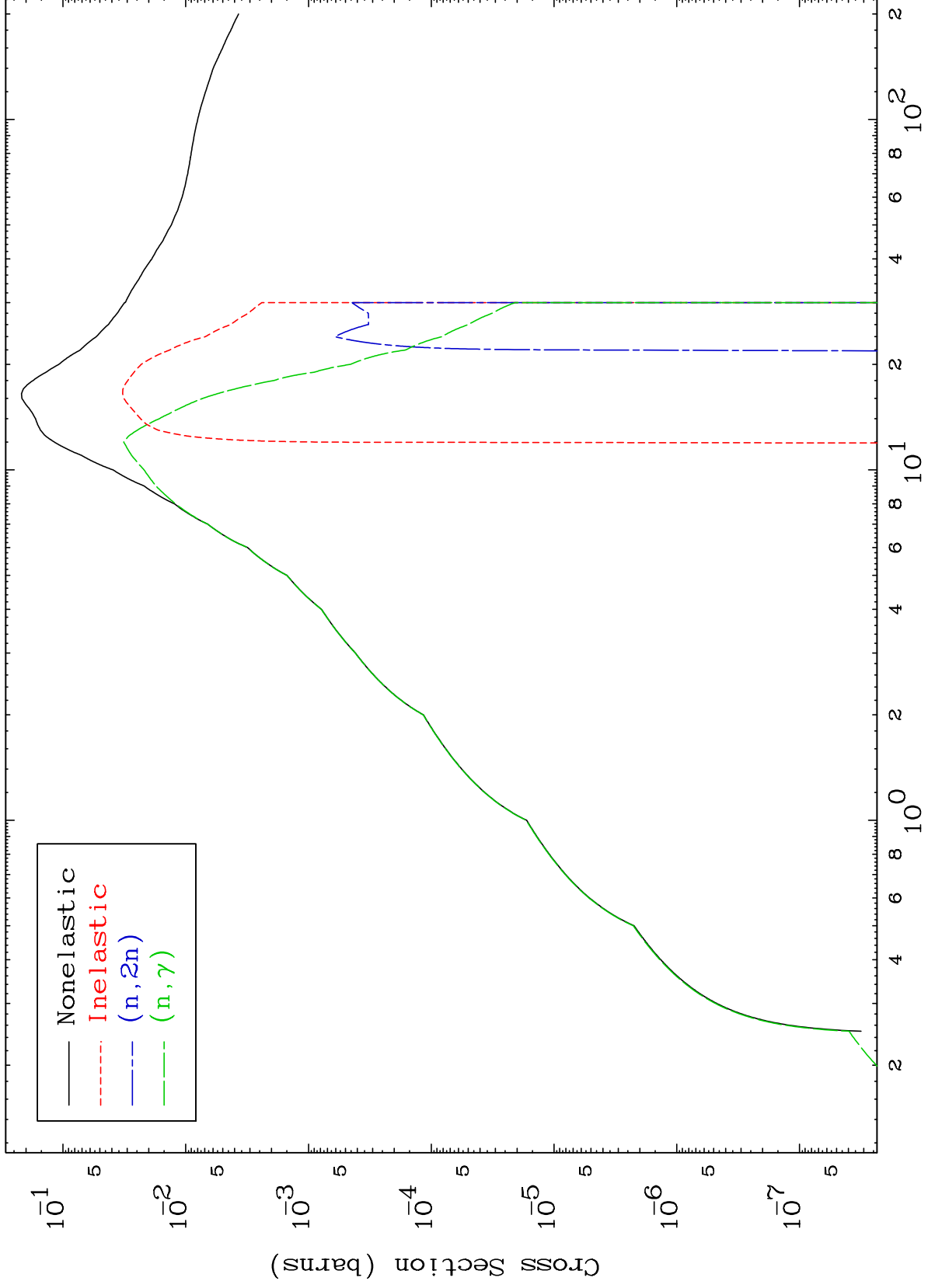
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5601

Photon Major  
0 Kelvin Cross Sections

56-Ba-122



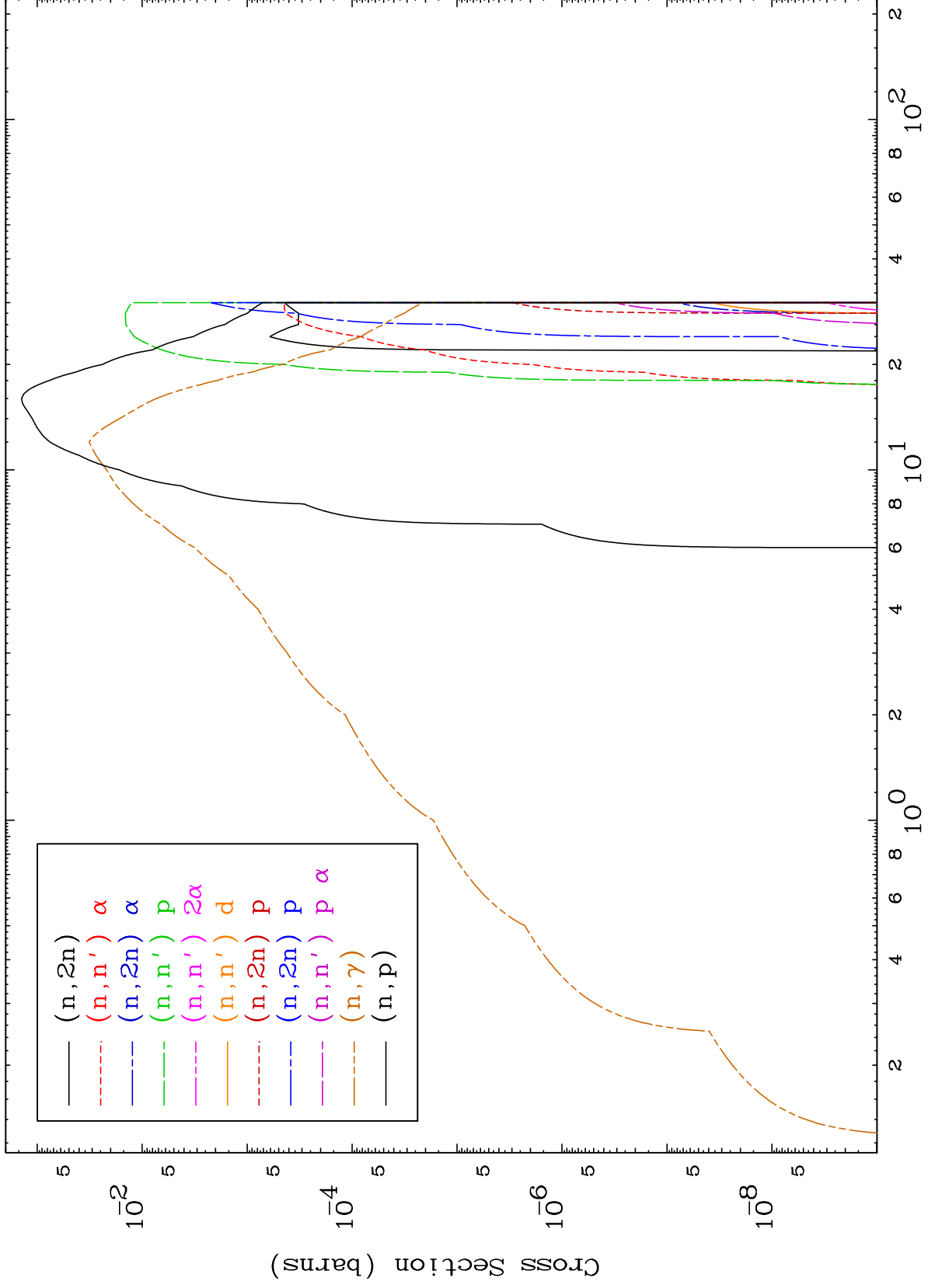
1

56-Ba-122

MAT 5601

Photon Neutron Absorption  
0 Kelvin Cross Sections

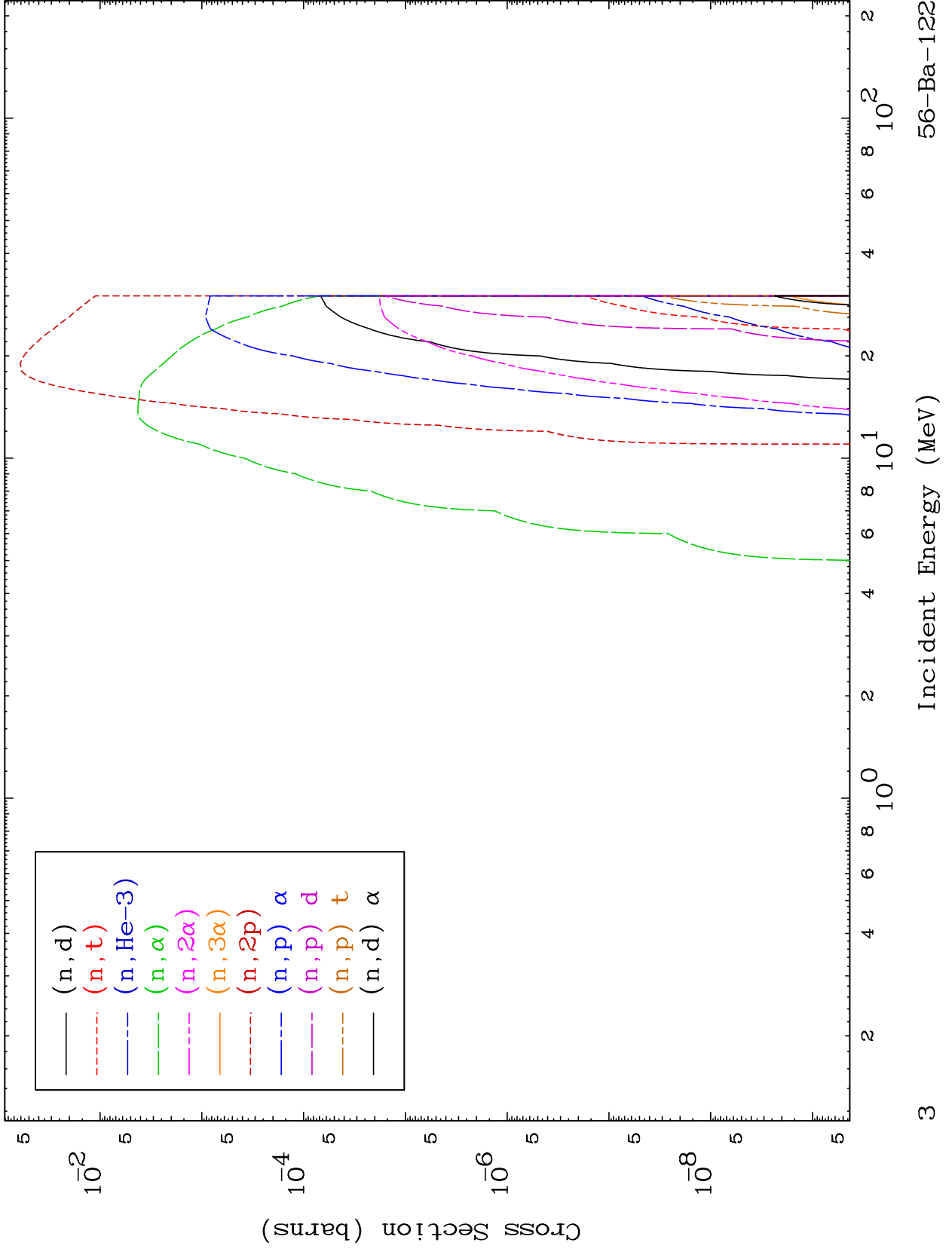
56-Ba-122

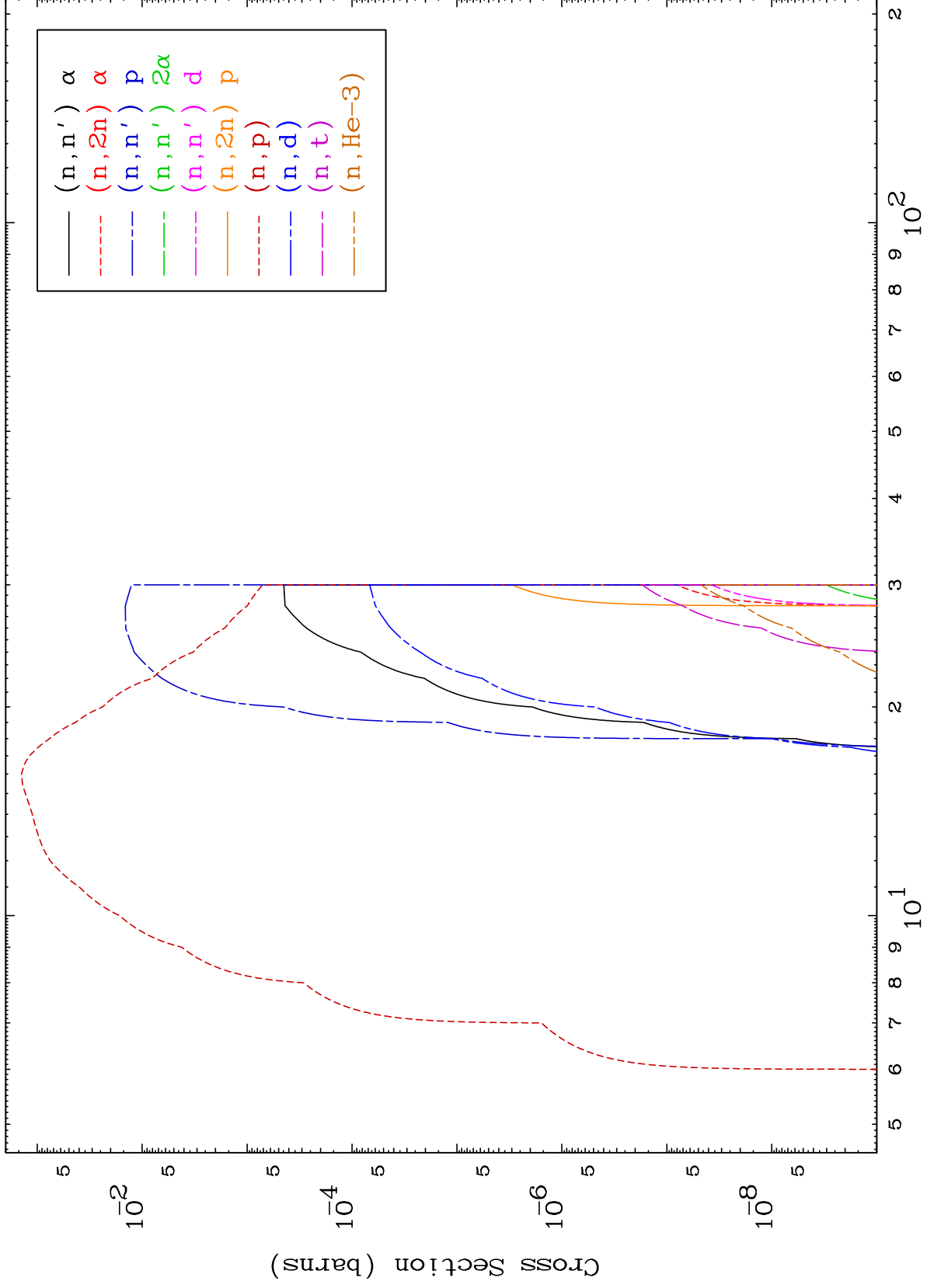


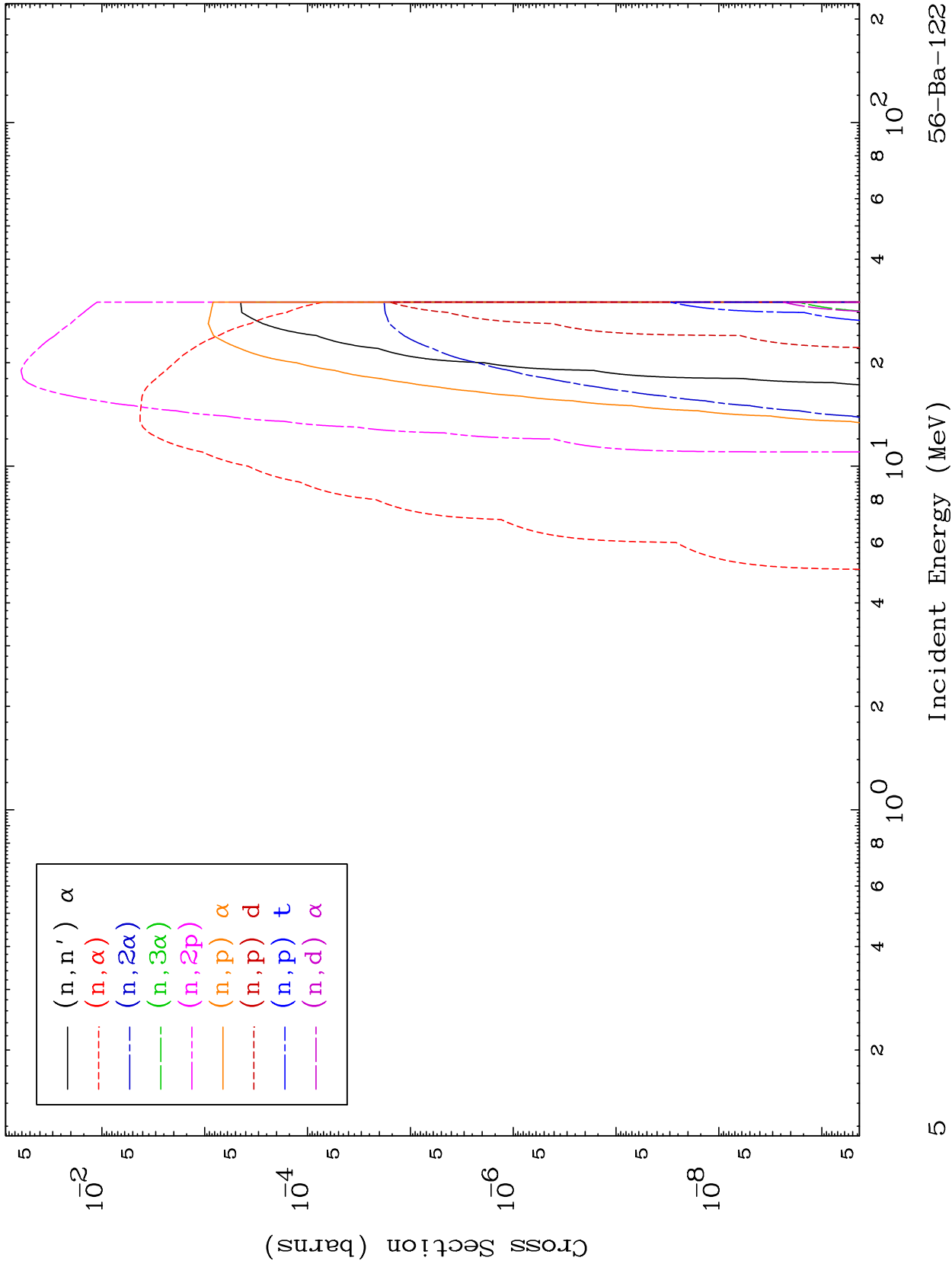
MAT 5601

Photon Neutron Absorption  
0 Kelvin Cross Sections

56-Ba-122



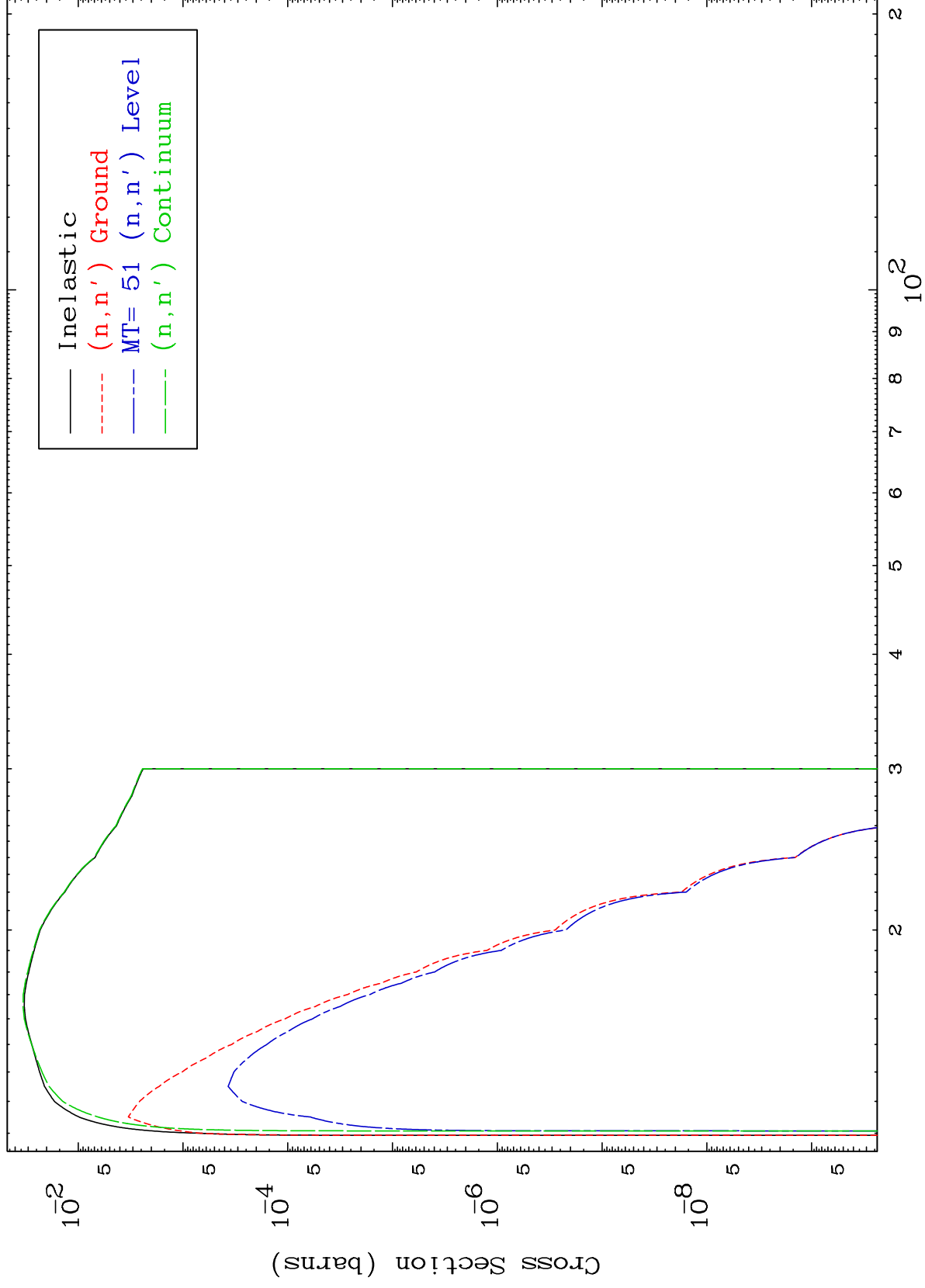




MAT 5601

56-Ba-122

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



56-Ba-122

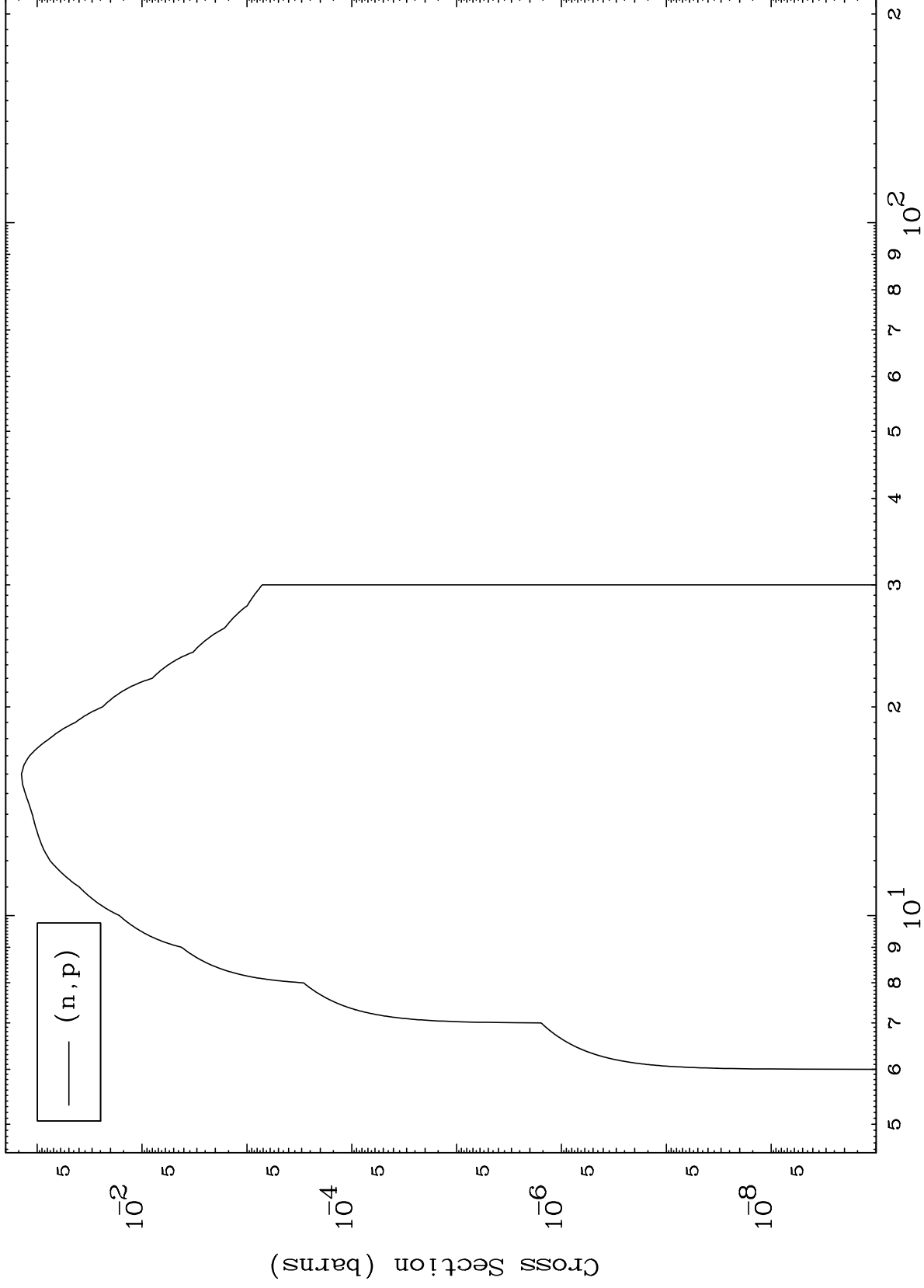
Incident Energy (MeV)

6

MAT 5601

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

56-Ba-122



7

Incident Energy (MeV)

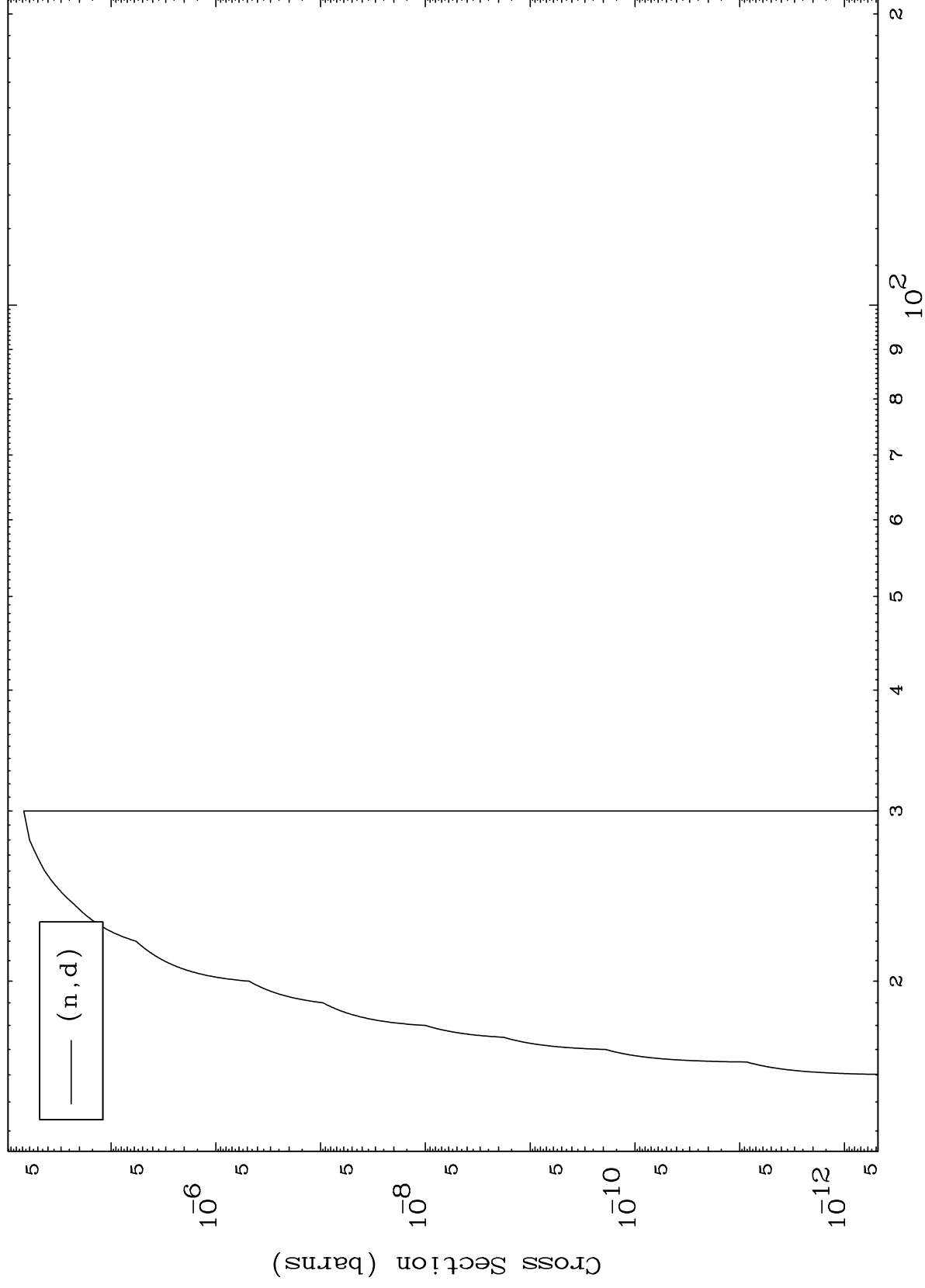
56-Ba-122



MAT 5601

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

56-Ba-122



8

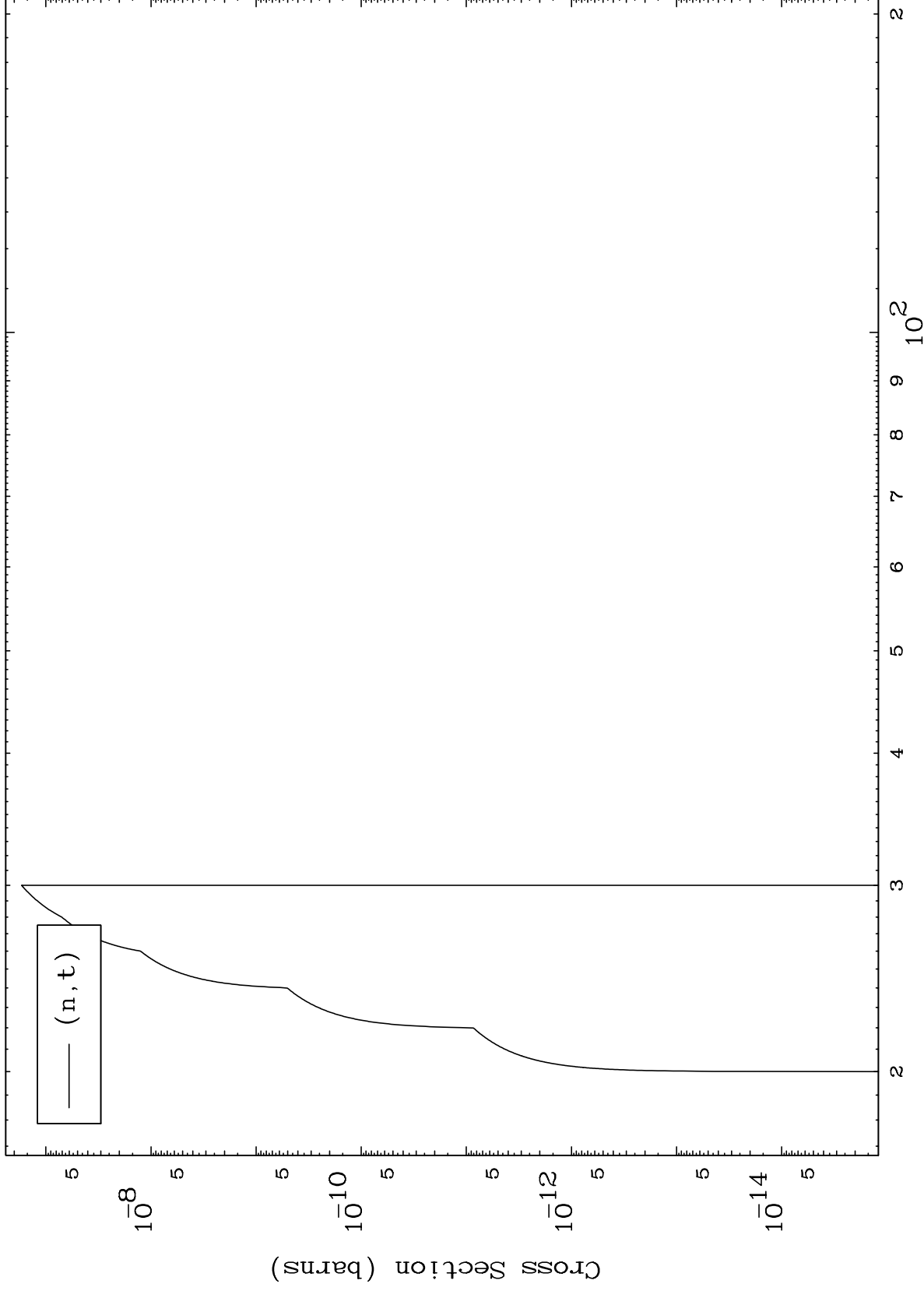
Incident Energy (MeV)

56-Ba-122

MAT 5601

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

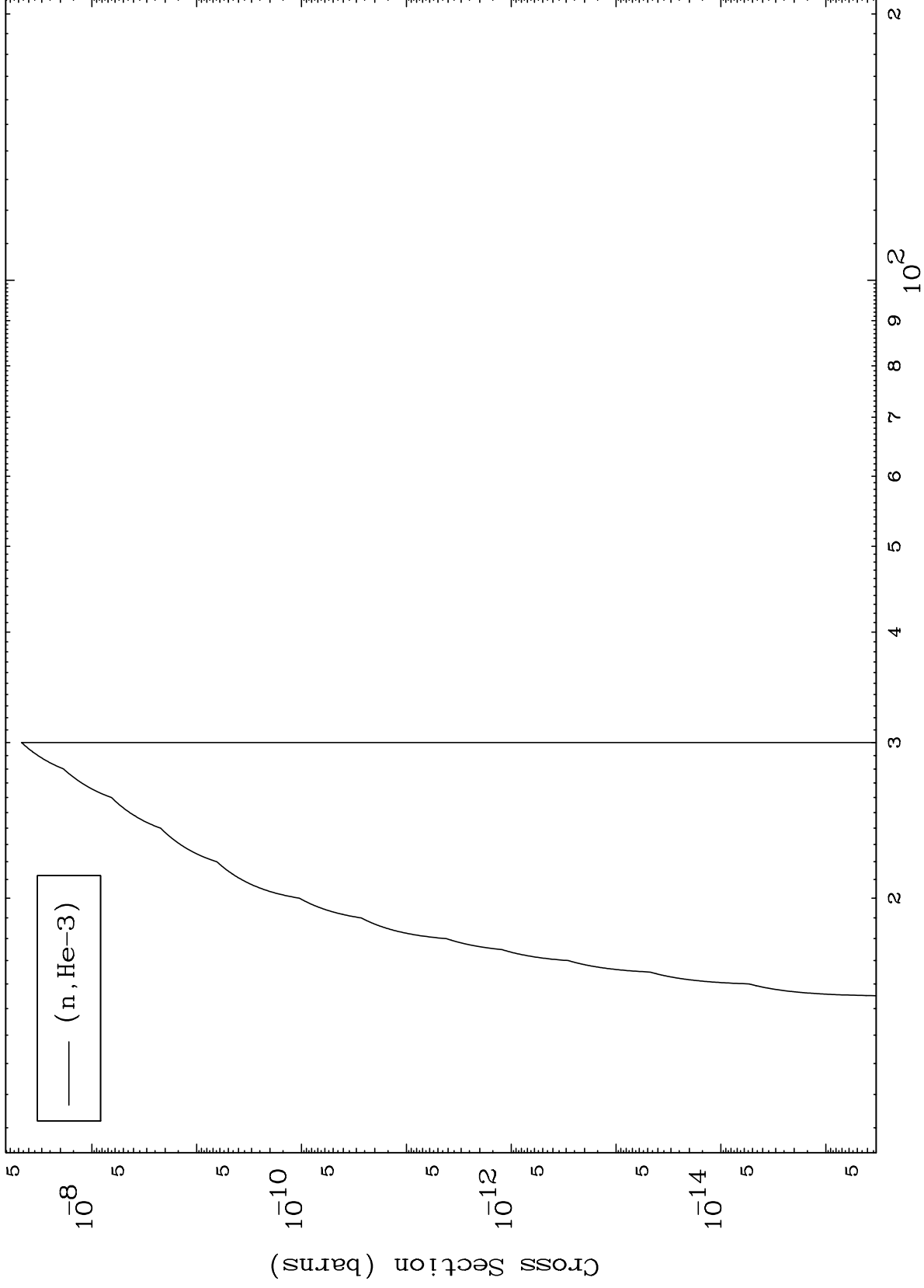
56-Ba-122



MAT 5601

( $\gamma$ , He3) Levels  
0 Kelvin Cross Sections

56-Ba-122



10

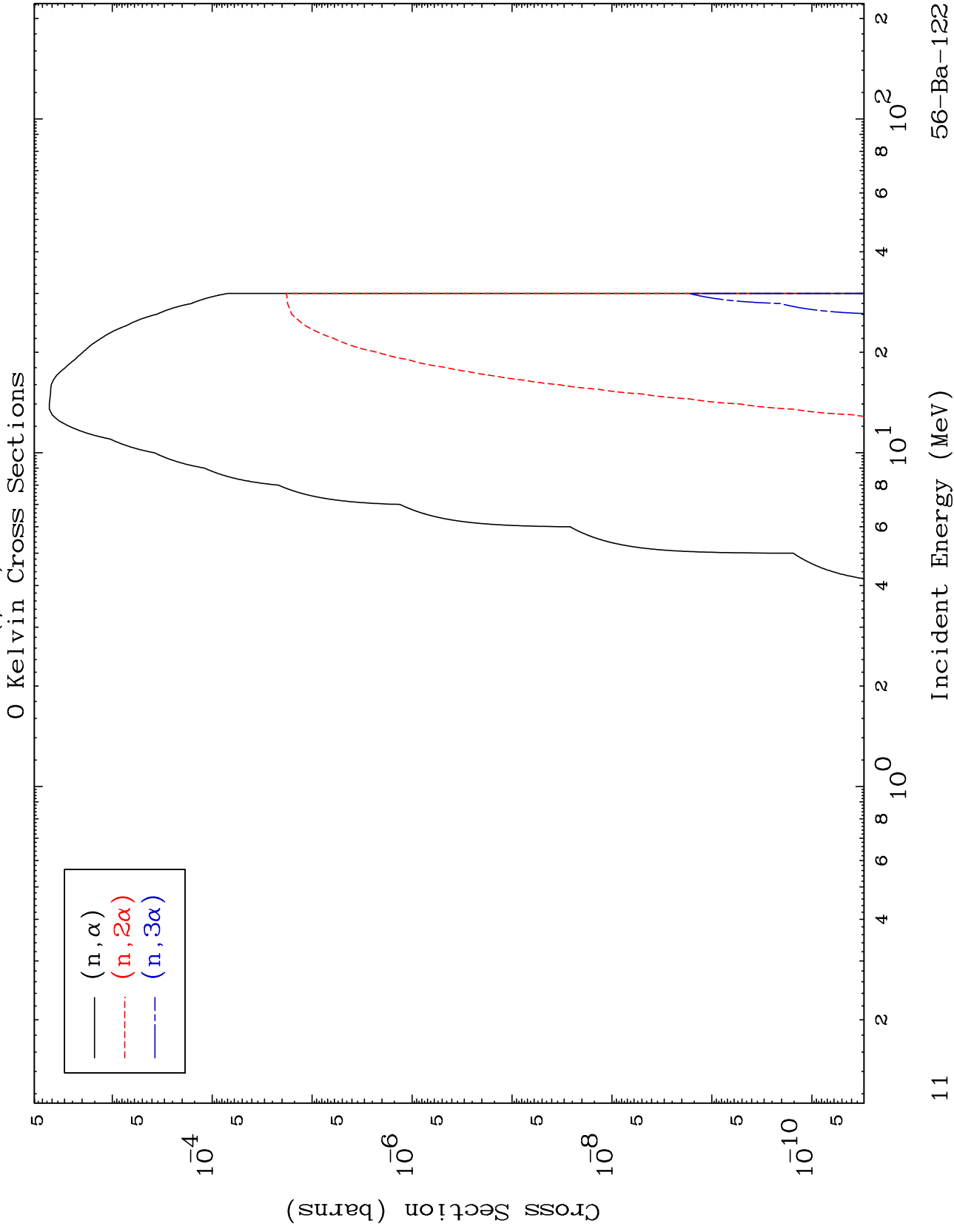
Incident Energy (MeV)

56-Ba-122

MAT 5601

( $\gamma, \alpha$ ) Levels

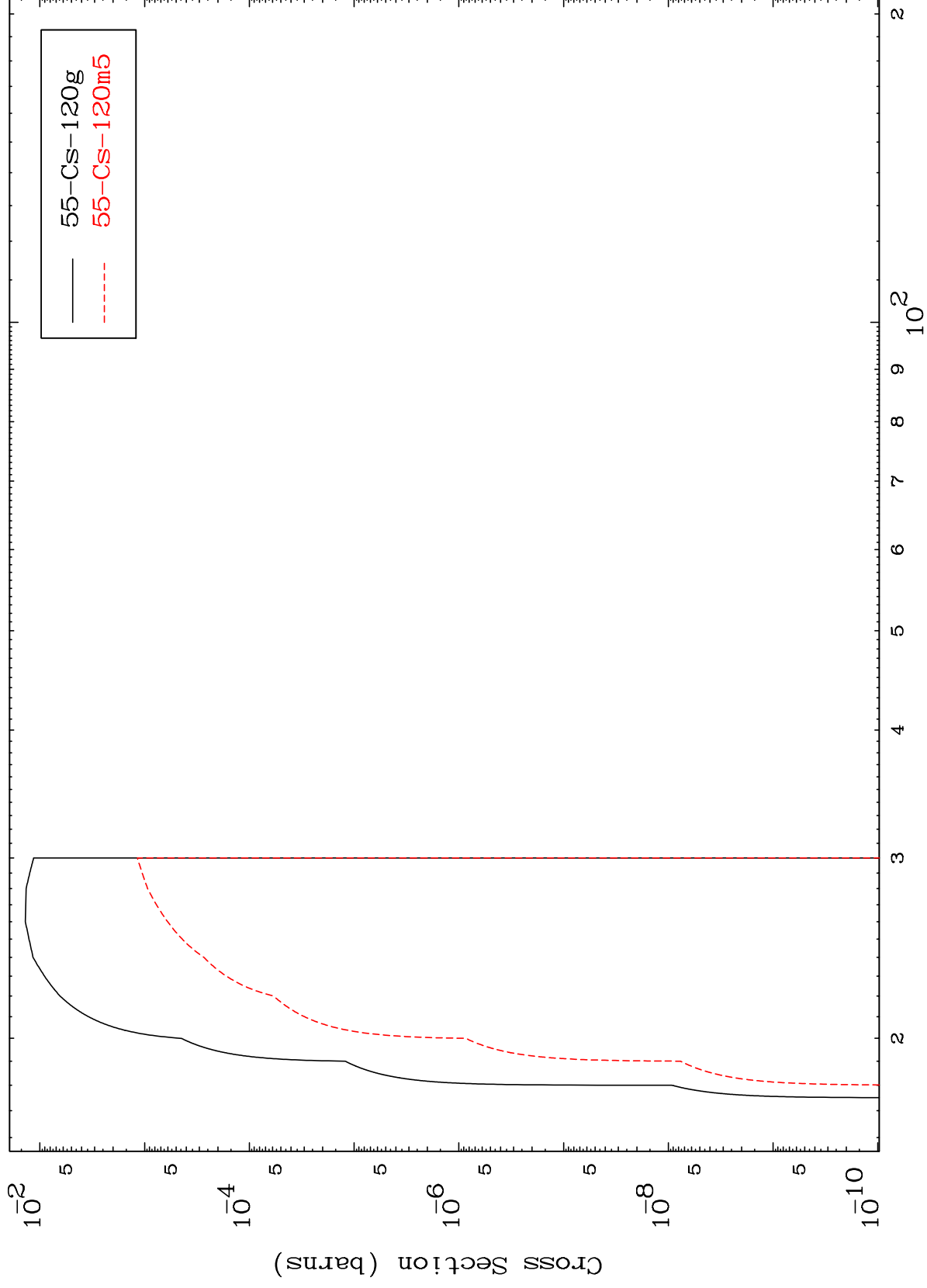
56-Ba-122



MAT 5601

56-Ba-122

$(n, n')$  p  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

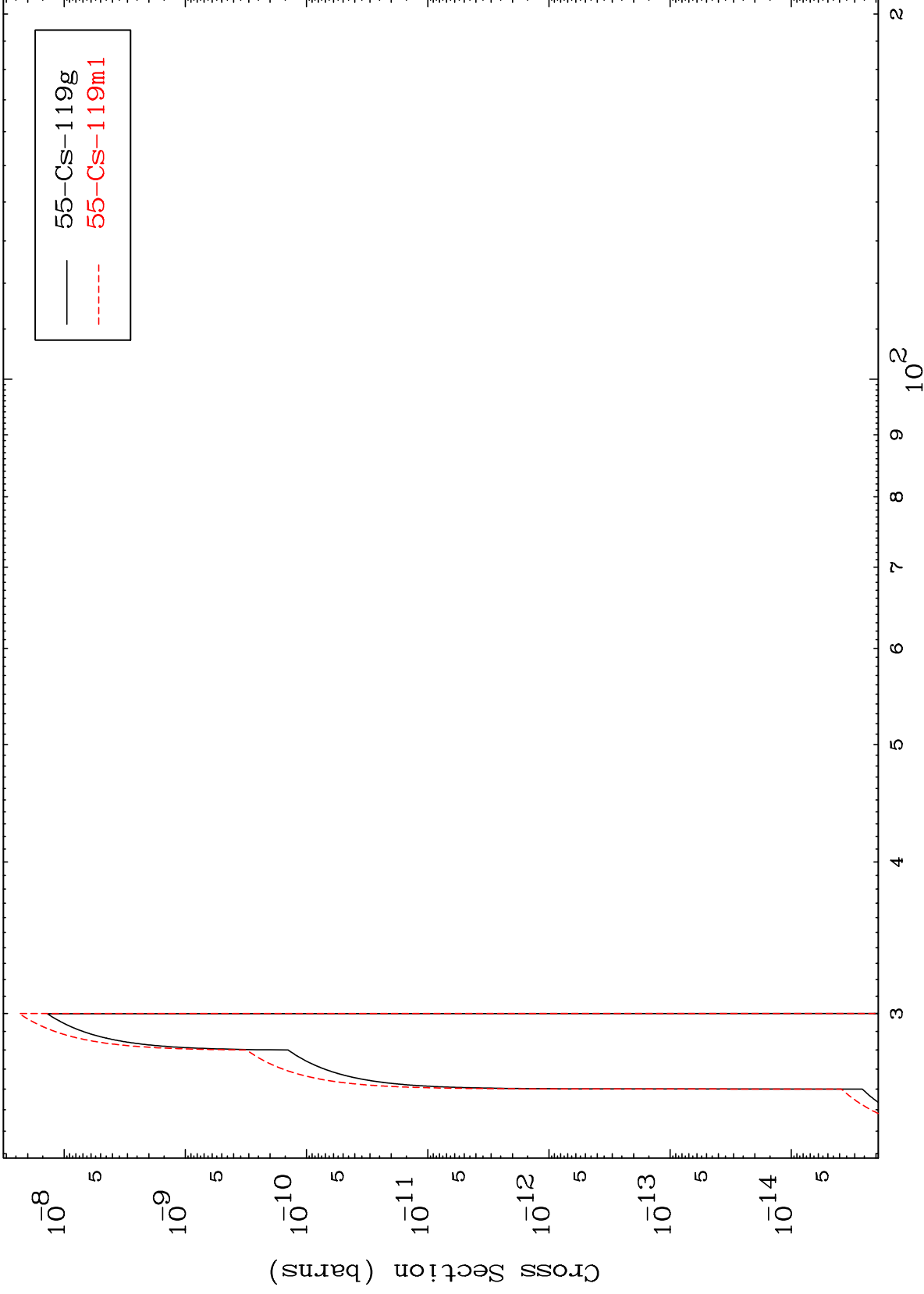
56-Ba-122

MAT 5601

(n,n') d

56-Ba-122

Radionuclide Production Cross Section



13

Incident Energy (MeV)

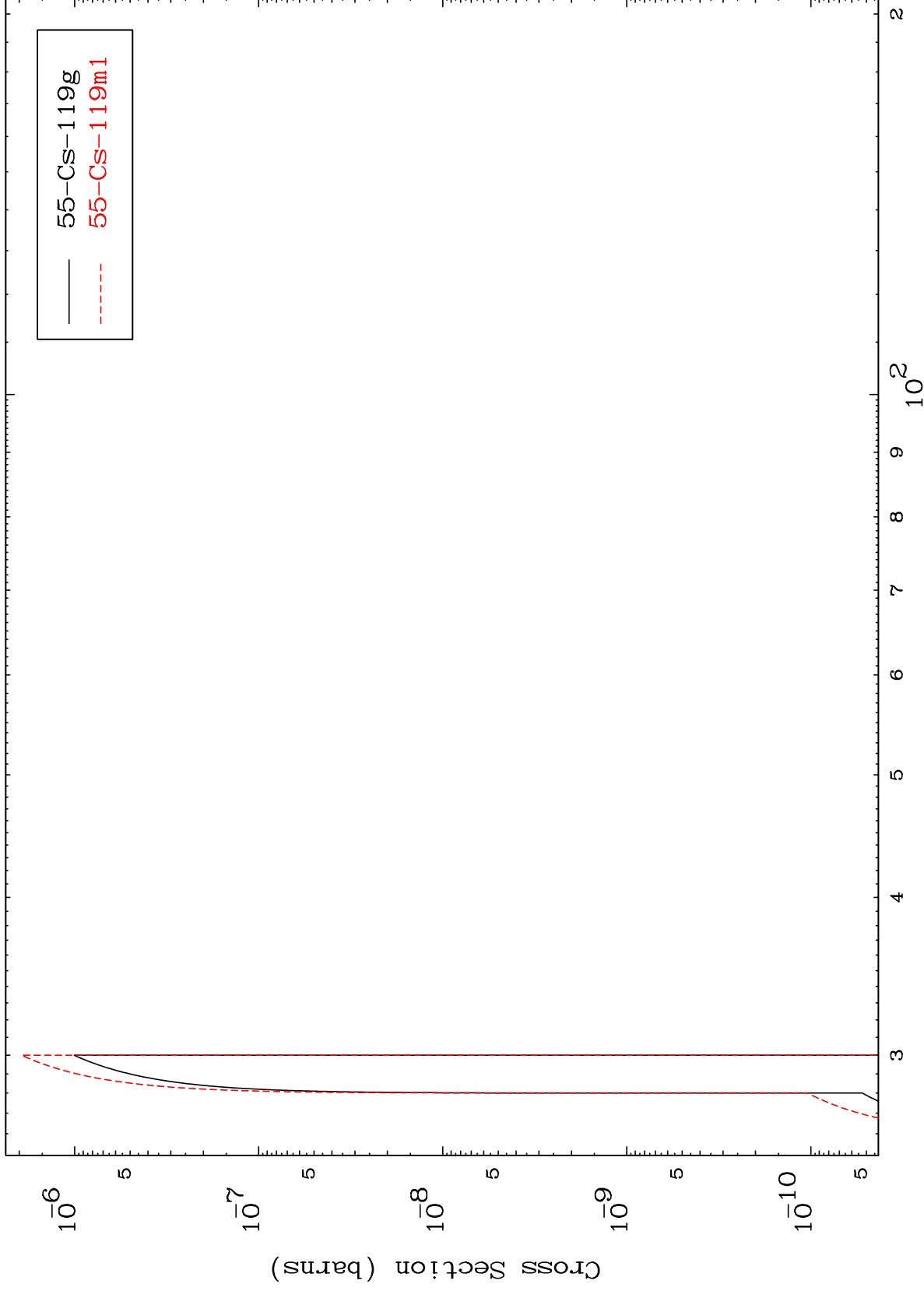
56-Ba-122

MAT 5601

(n,2n) p

56-Ba-122

Radionuclide Production Cross Section



14

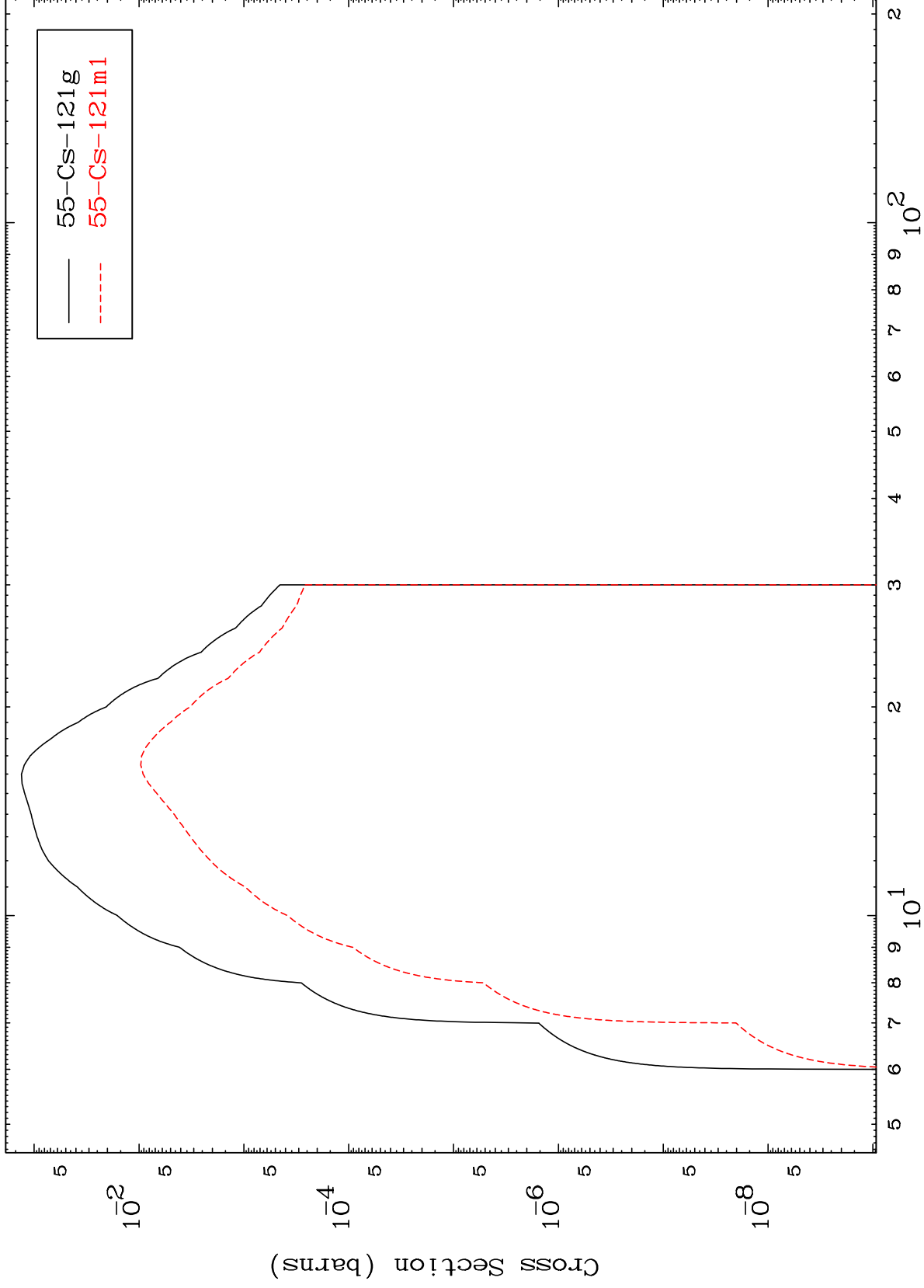
Incident Energy (MeV)

56-Ba-122

MAT 5601

56-Ba-122

(n,p)  
Radionuclide Production Cross Section



56-Ba-122

Incident Energy (MeV)

15

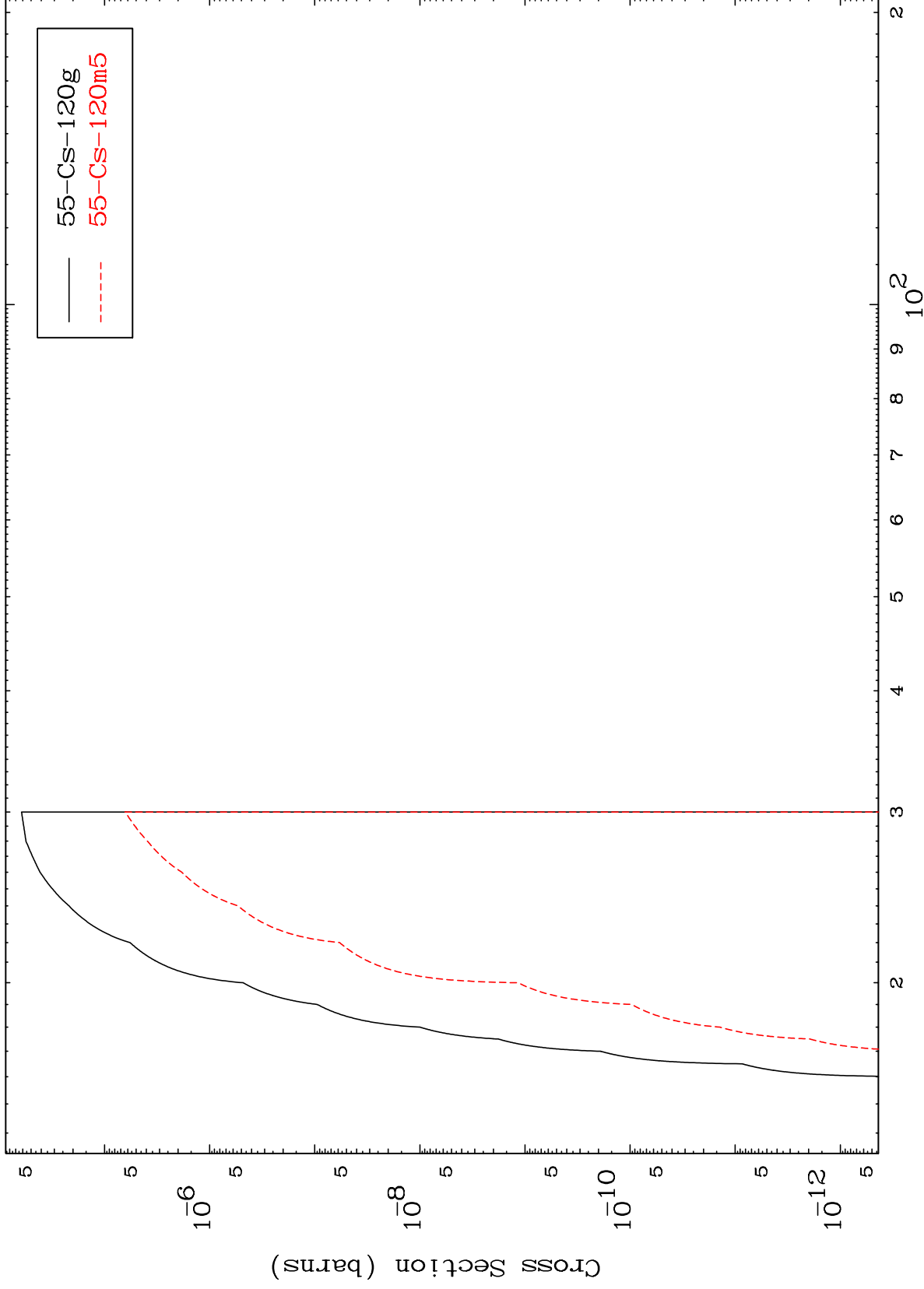


MAT 5601

(n,d)

56-Ba-122

Radionuclide Production Cross Section



16

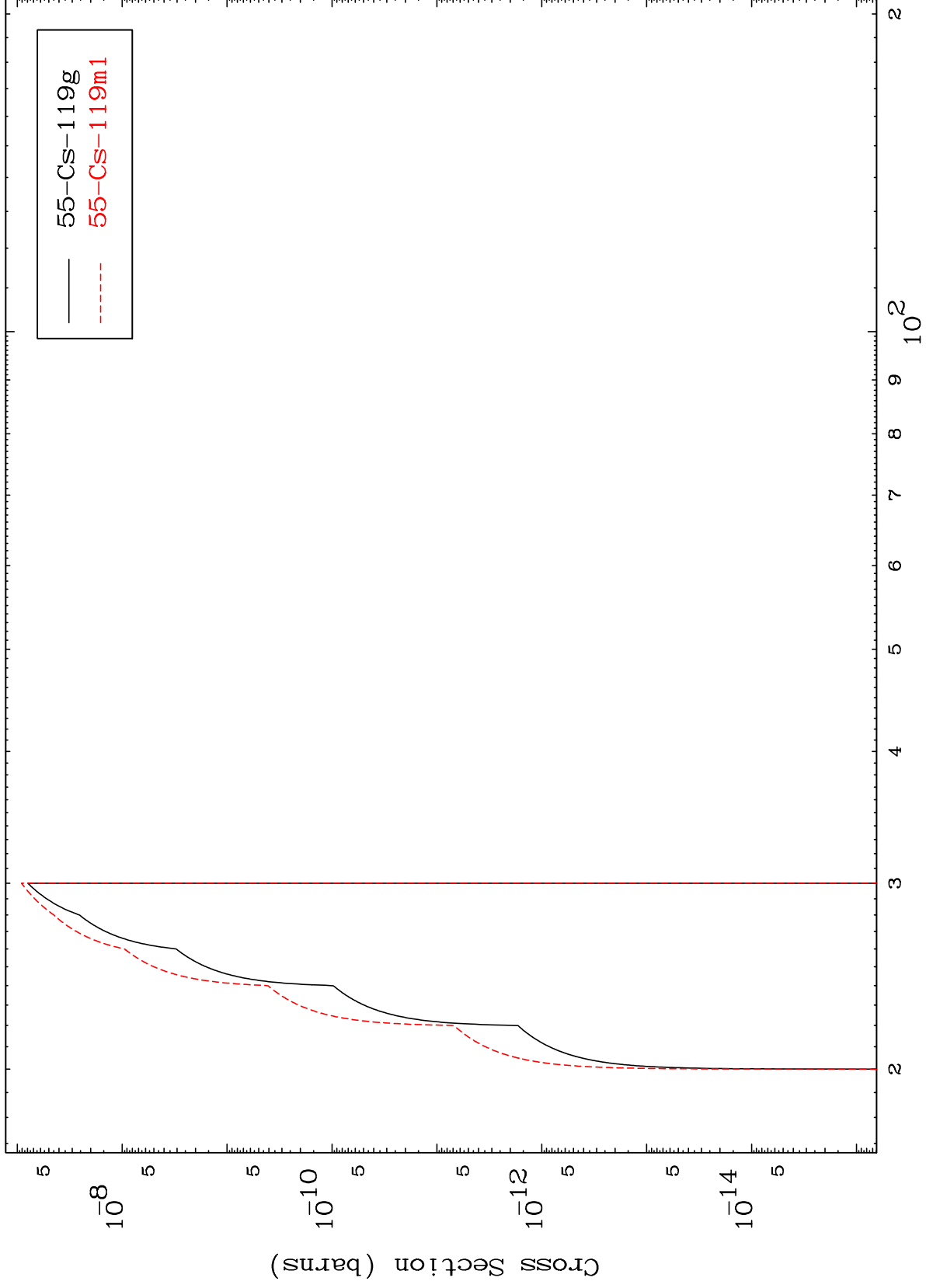
Incident Energy (MeV)

56-Ba-122

MAT 5601

56-Ba-122

(n, t)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

56-Ba-122