

Program EVALPLOT  
(Version 2021-1)

by

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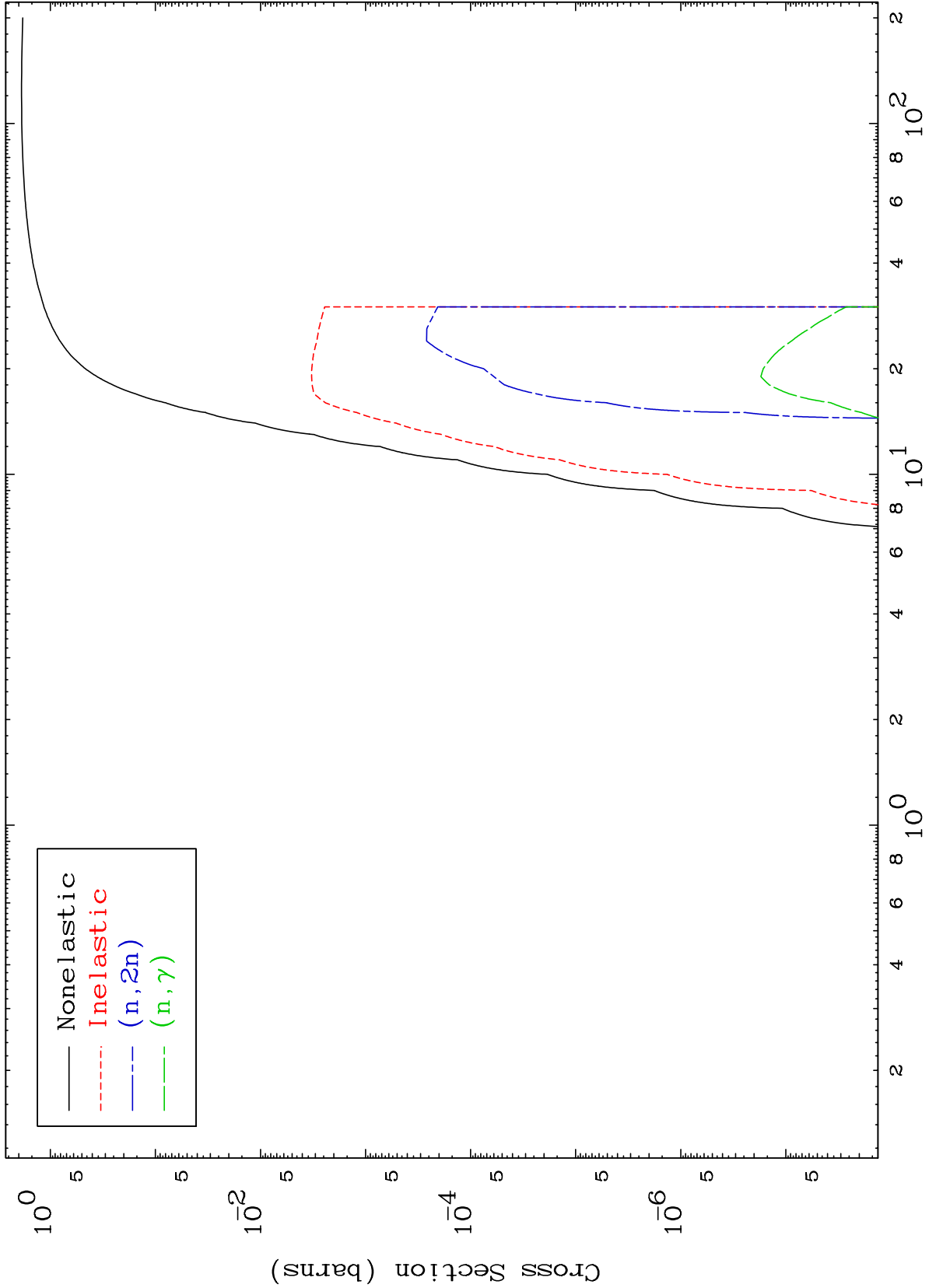
Press Mouse Button to Start

MAT 5598

He-3 Major

56-Ba-121

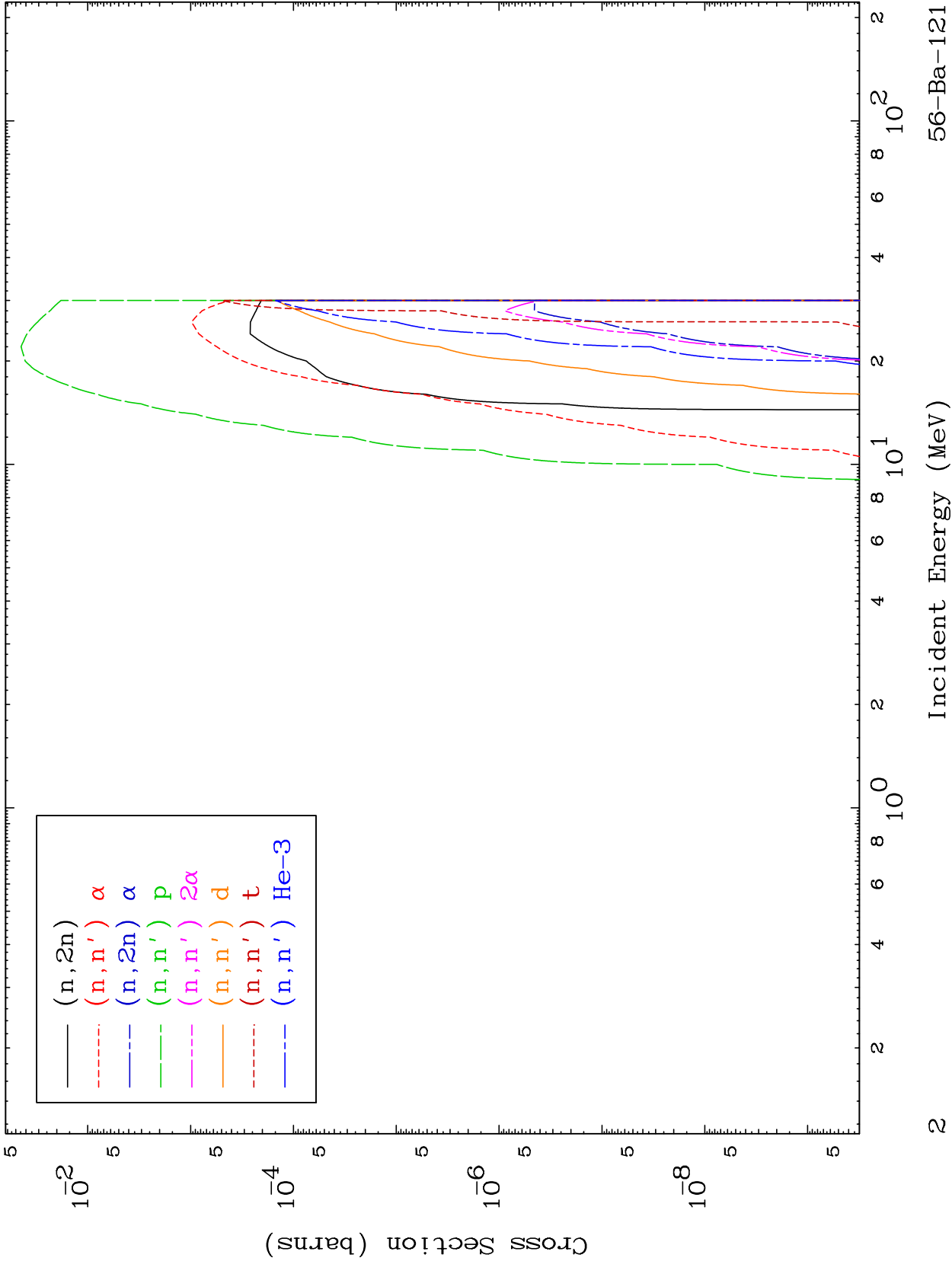
0 Kelvin Cross Sections



MAT 5598

He-3 Neutron Absorption  
0 Kelvin Cross Sections

56-Ba-121



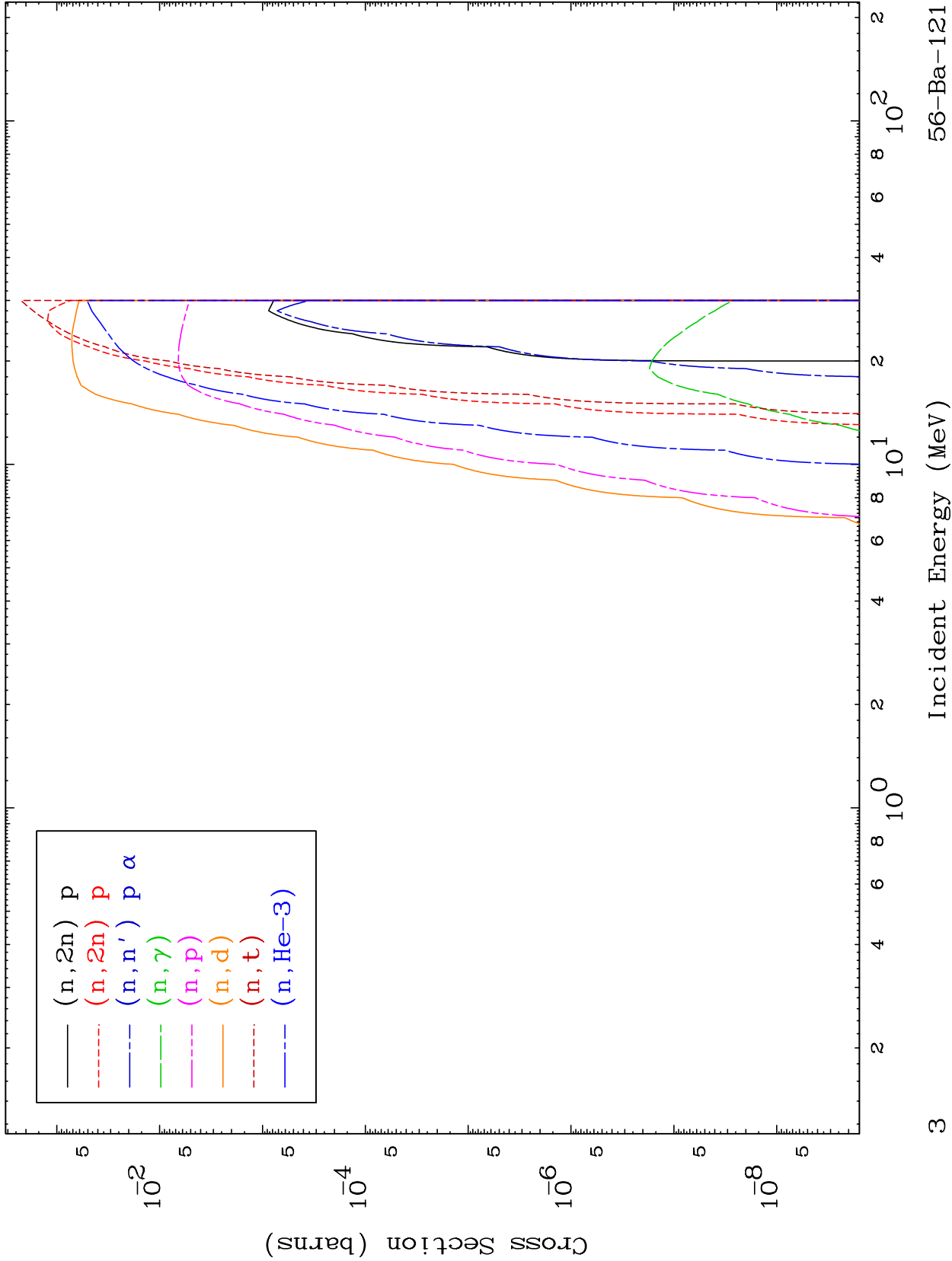
56-Ba-121

Incident Energy (MeV)

MAT 5598

He-3 Neutron Absorption  
0 Kelvin Cross Sections

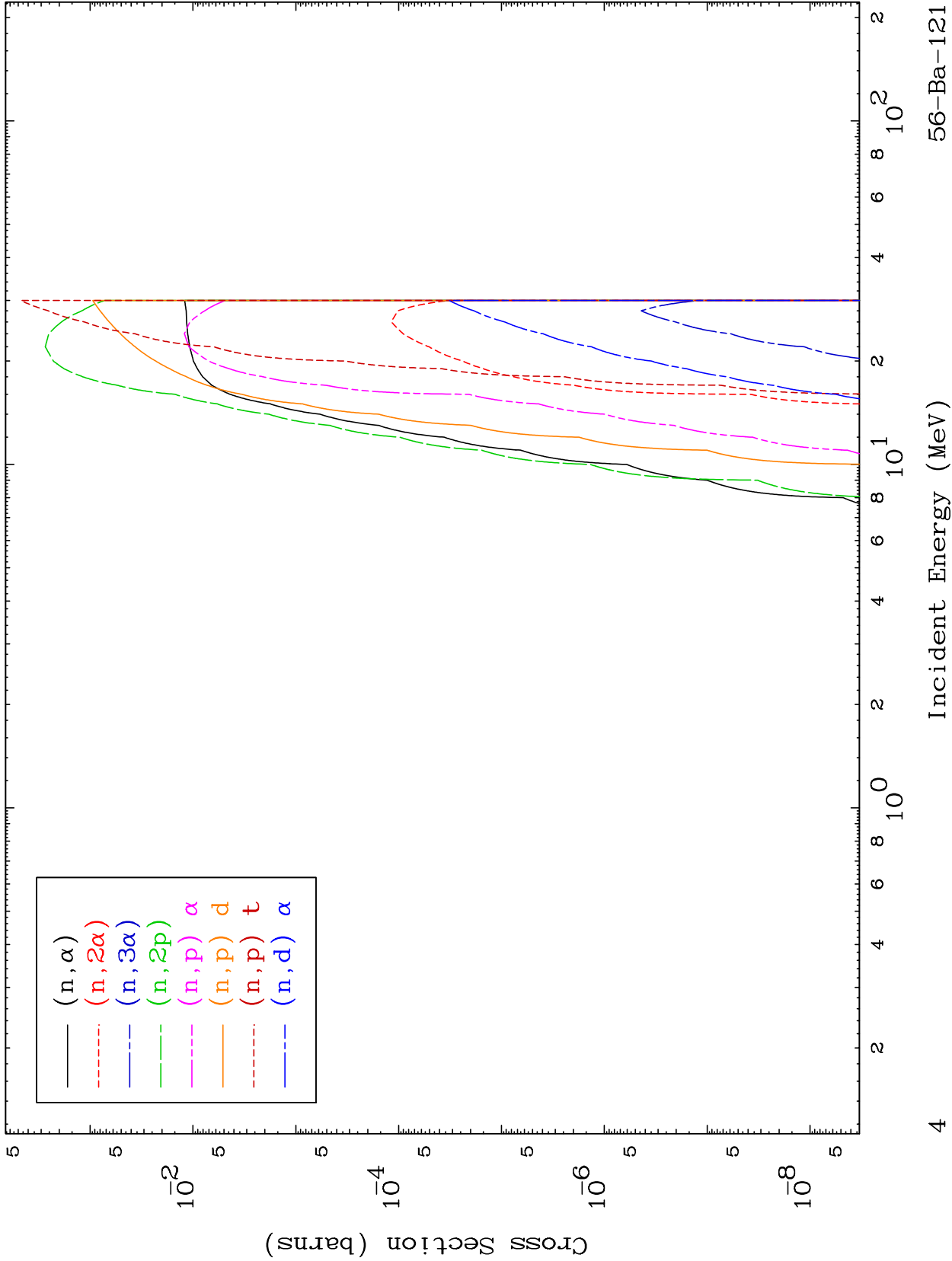
56-Ba-121

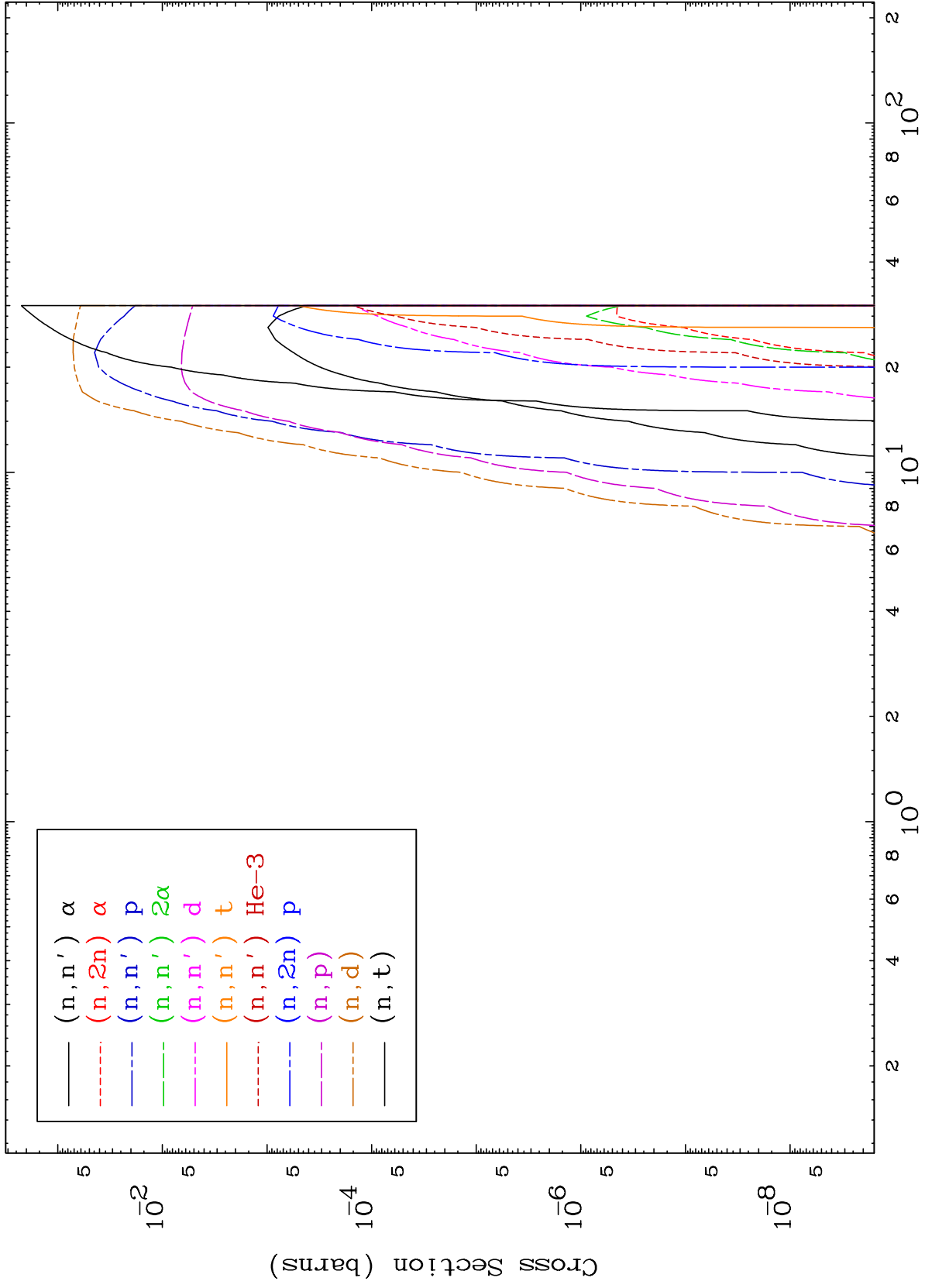


MAT 5598

He-3 Neutron Absorption  
0 Kelvin Cross Sections

56-Ba-121

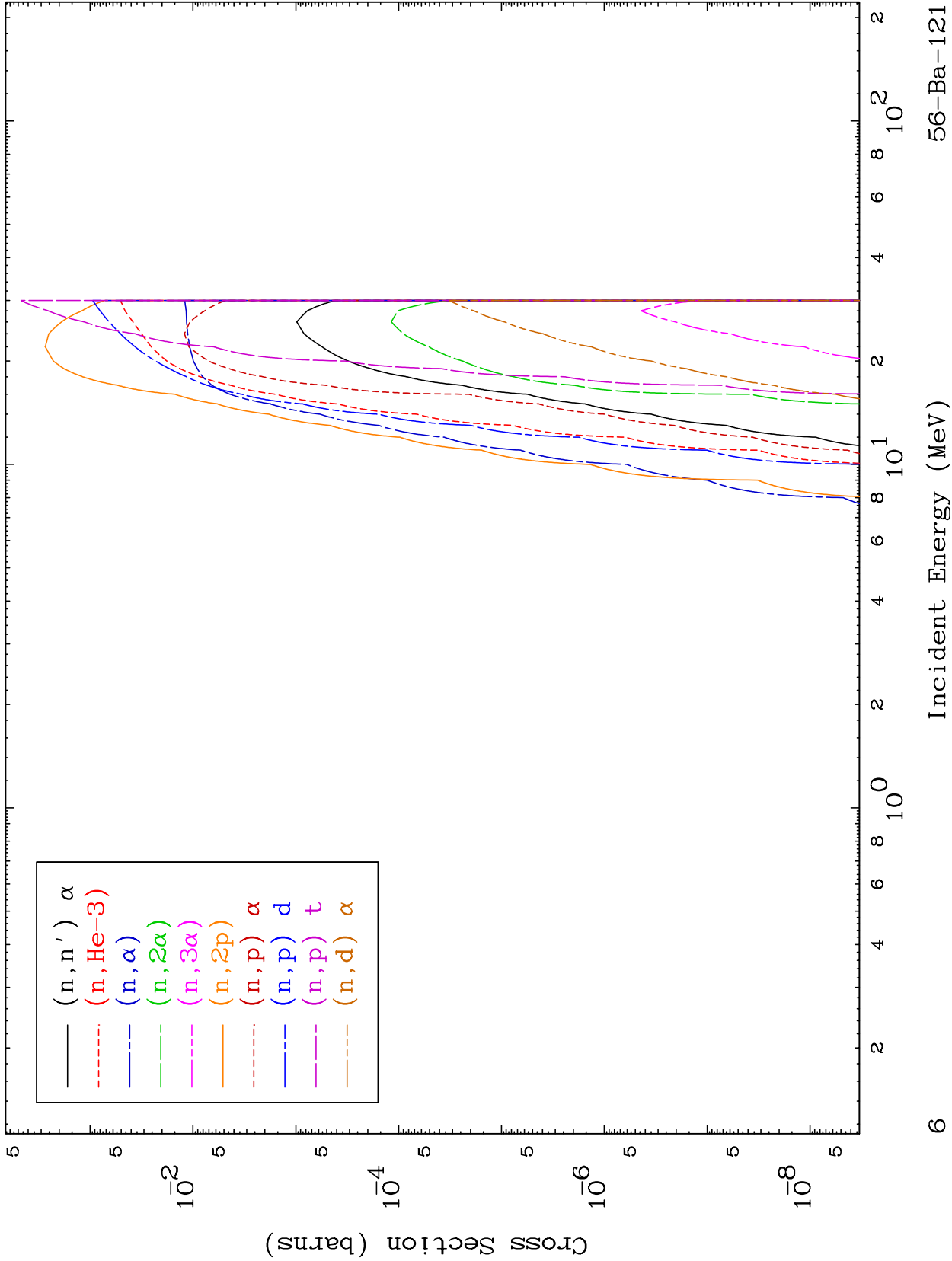




MAT 5598

He-3 Charged Particle  
0 Kelvin Cross Sections

56-Ba-121

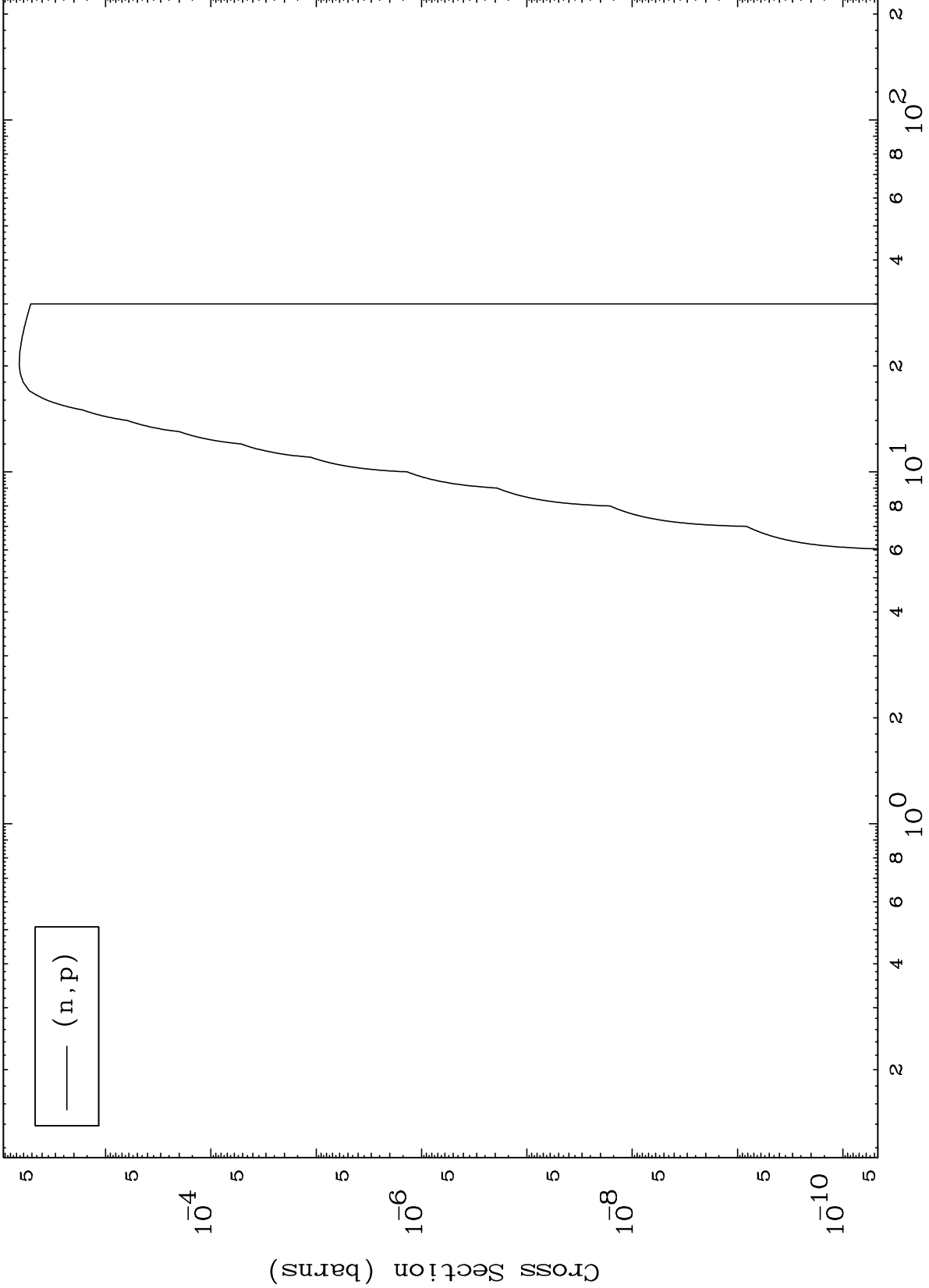


MAT 5598

(He-3,p) Levels

56-Ba-121

0 Kelvin Cross Sections



(n,p)

56-Ba-121

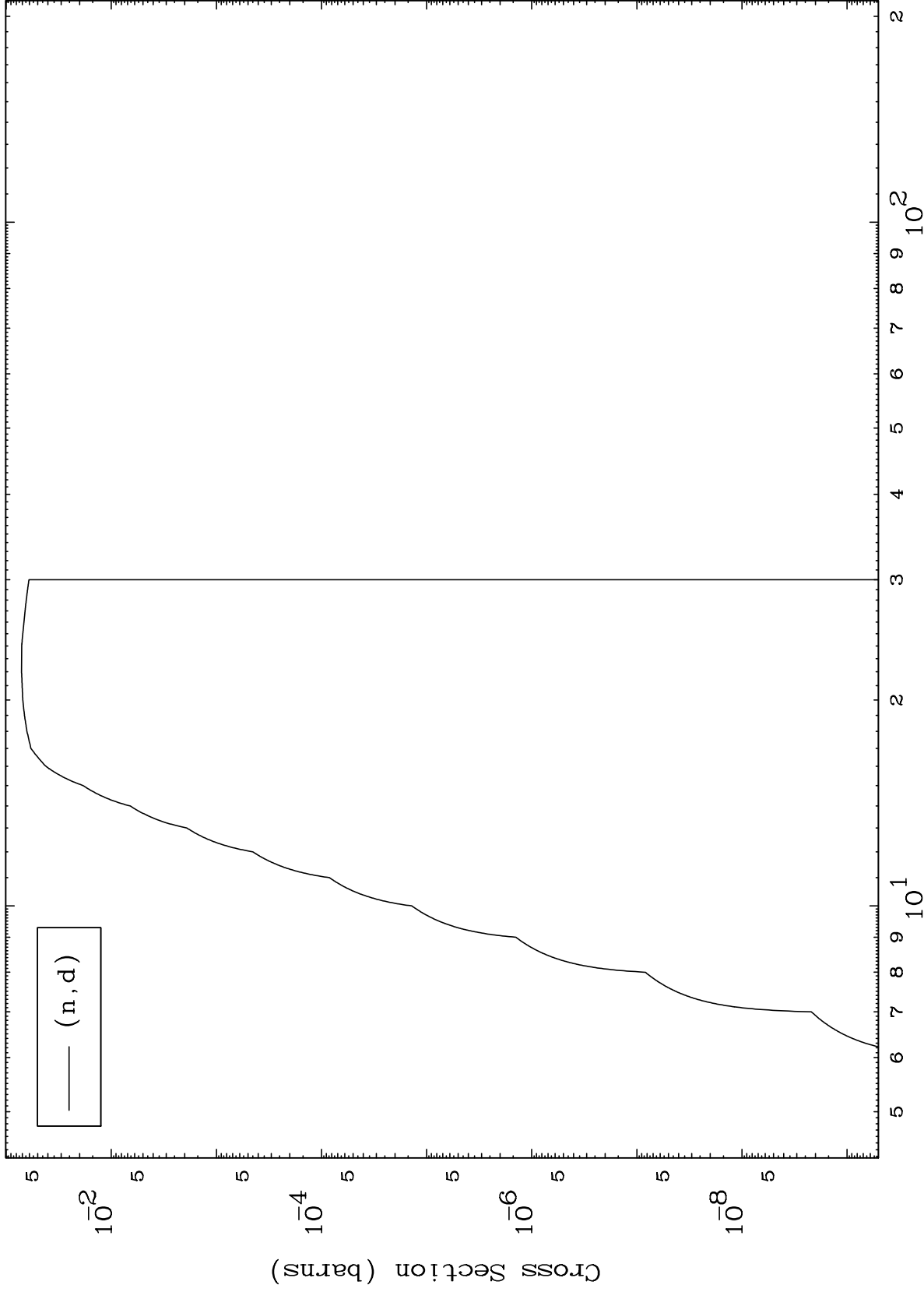
Incident Energy (MeV)



MAT 5598

56-Ba-121

(He-3,d) Levels  
0 Kelvin Cross Sections



(n, d)

8

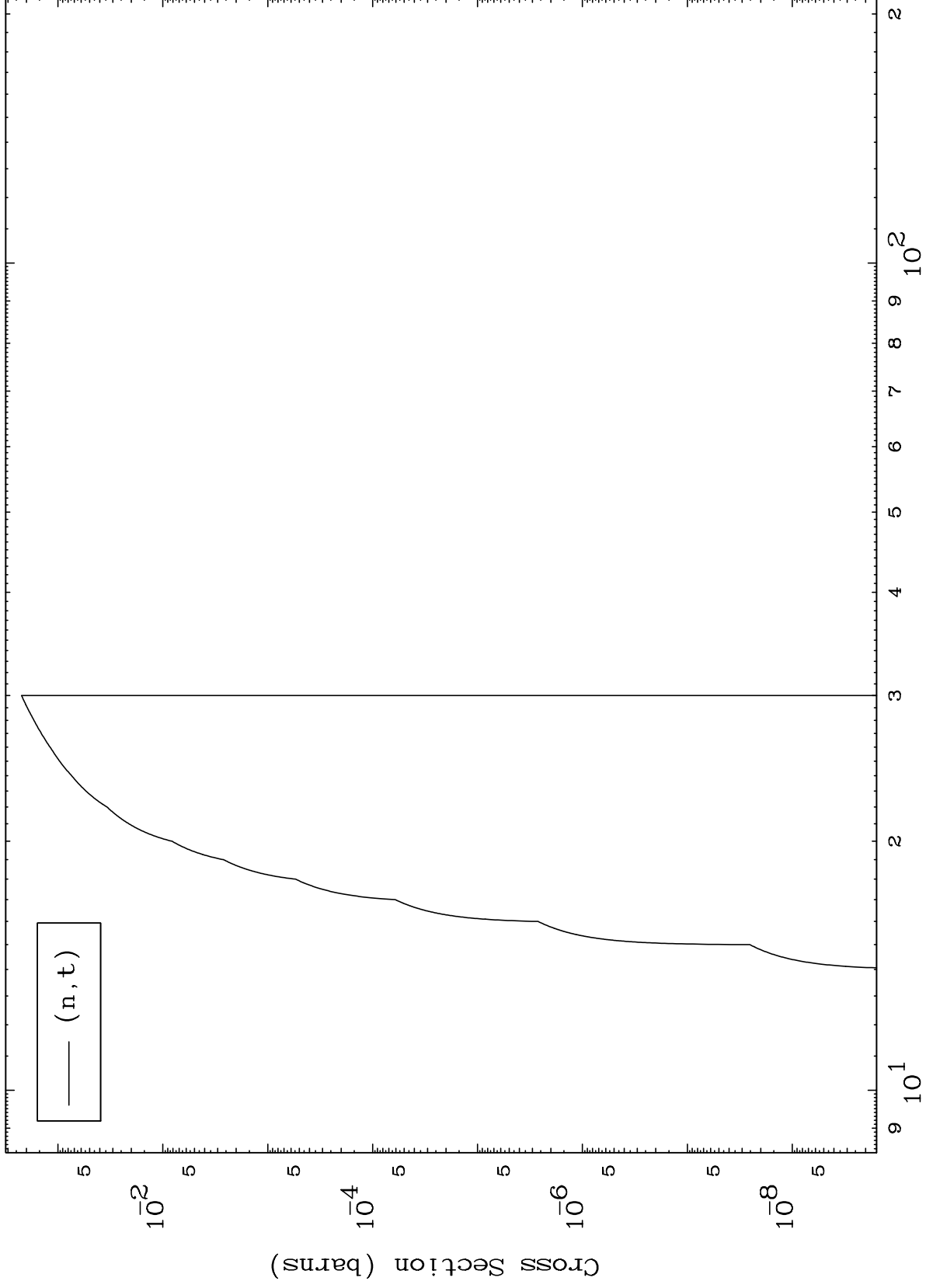
Incident Energy (MeV)

56-Ba-121

MAT 5598

(He-3,t) Levels  
0 Kelvin Cross Sections

56-Ba-121



9

Incident Energy (MeV)

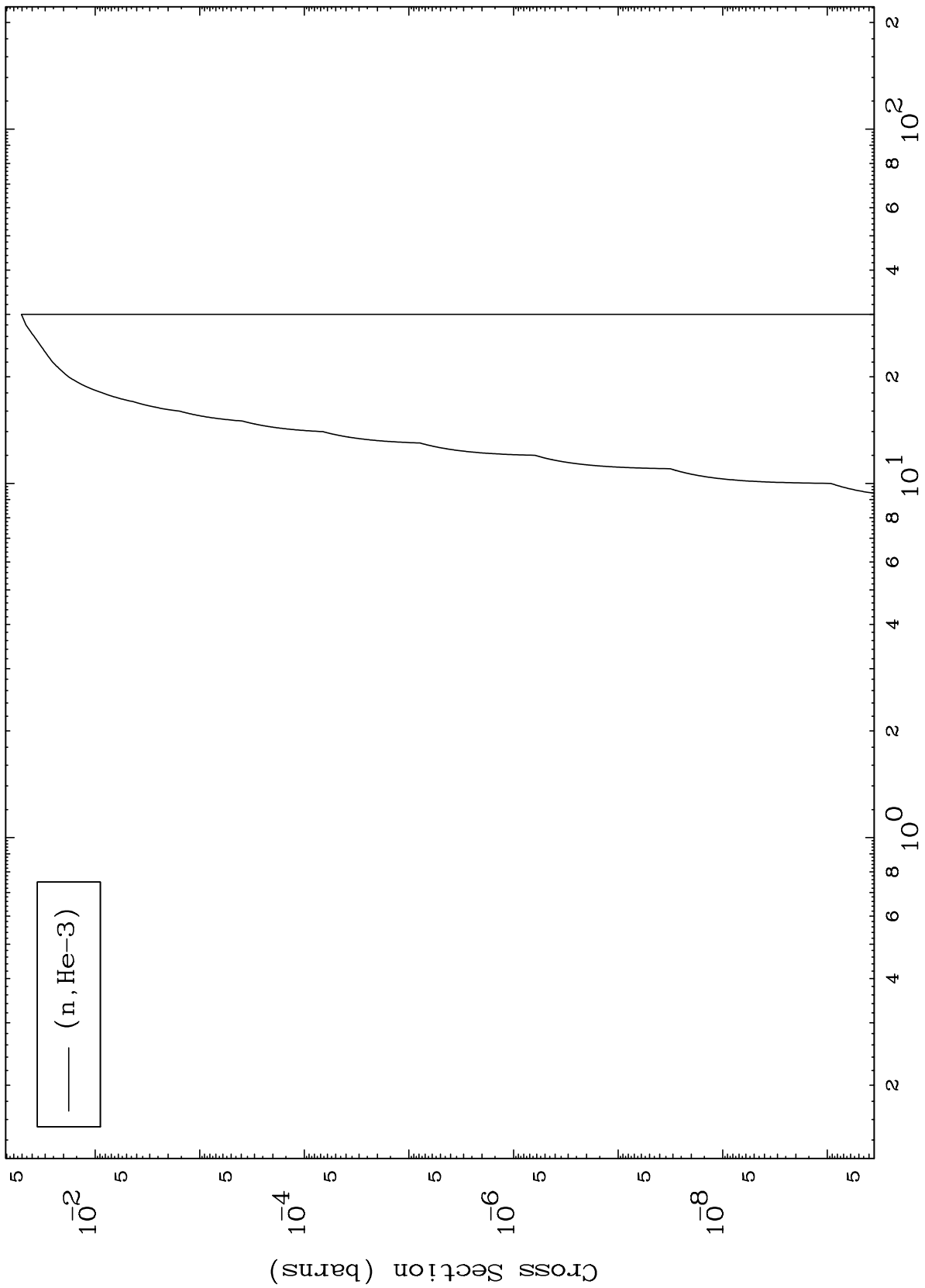
56-Ba-121

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(He-3, He3) Levels

56-Ba-121

0 Kelvin Cross Sections



10

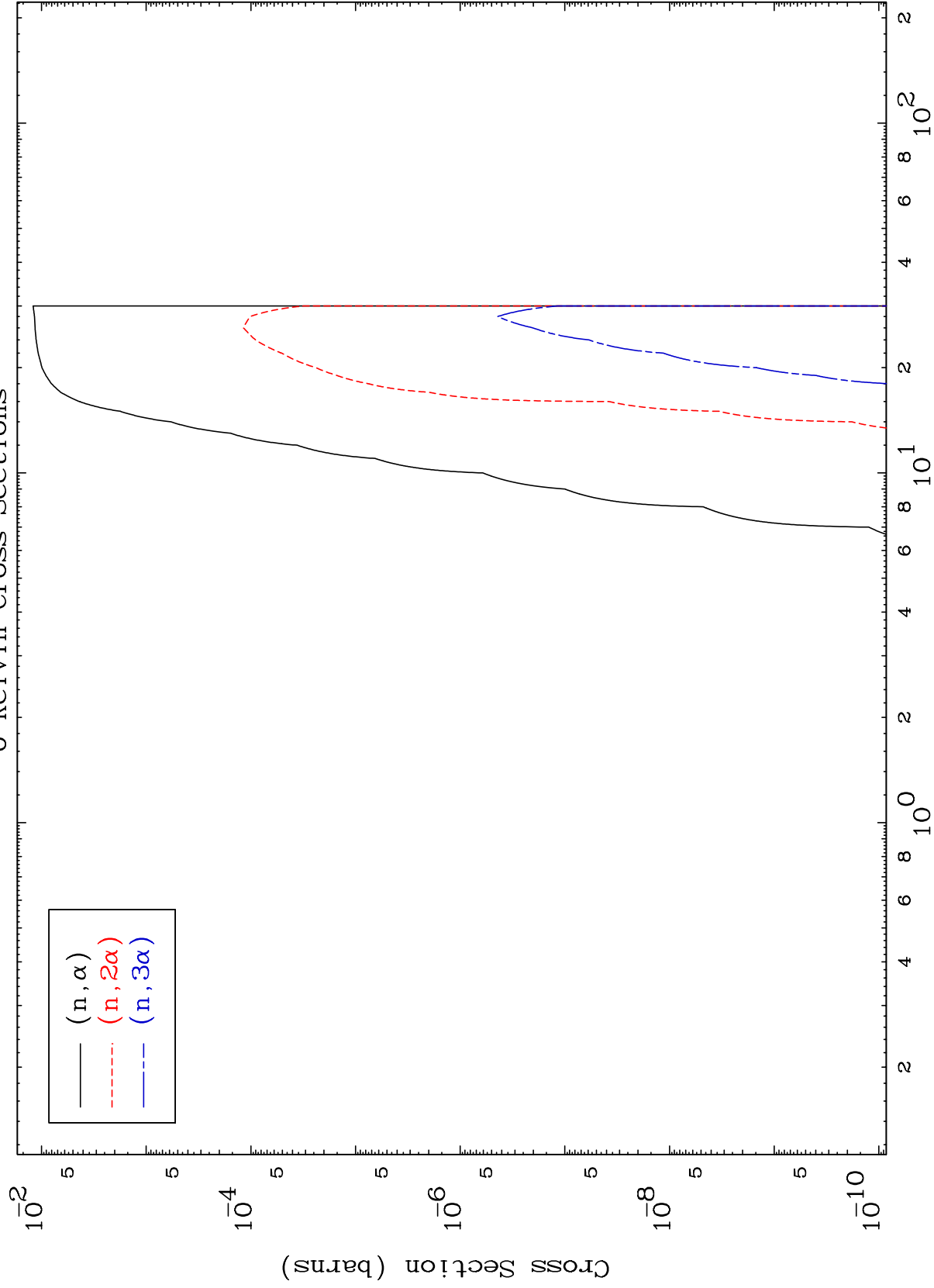
Incident Energy (MeV)

56-Ba-121

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56-Ba-121

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



56-Ba-121

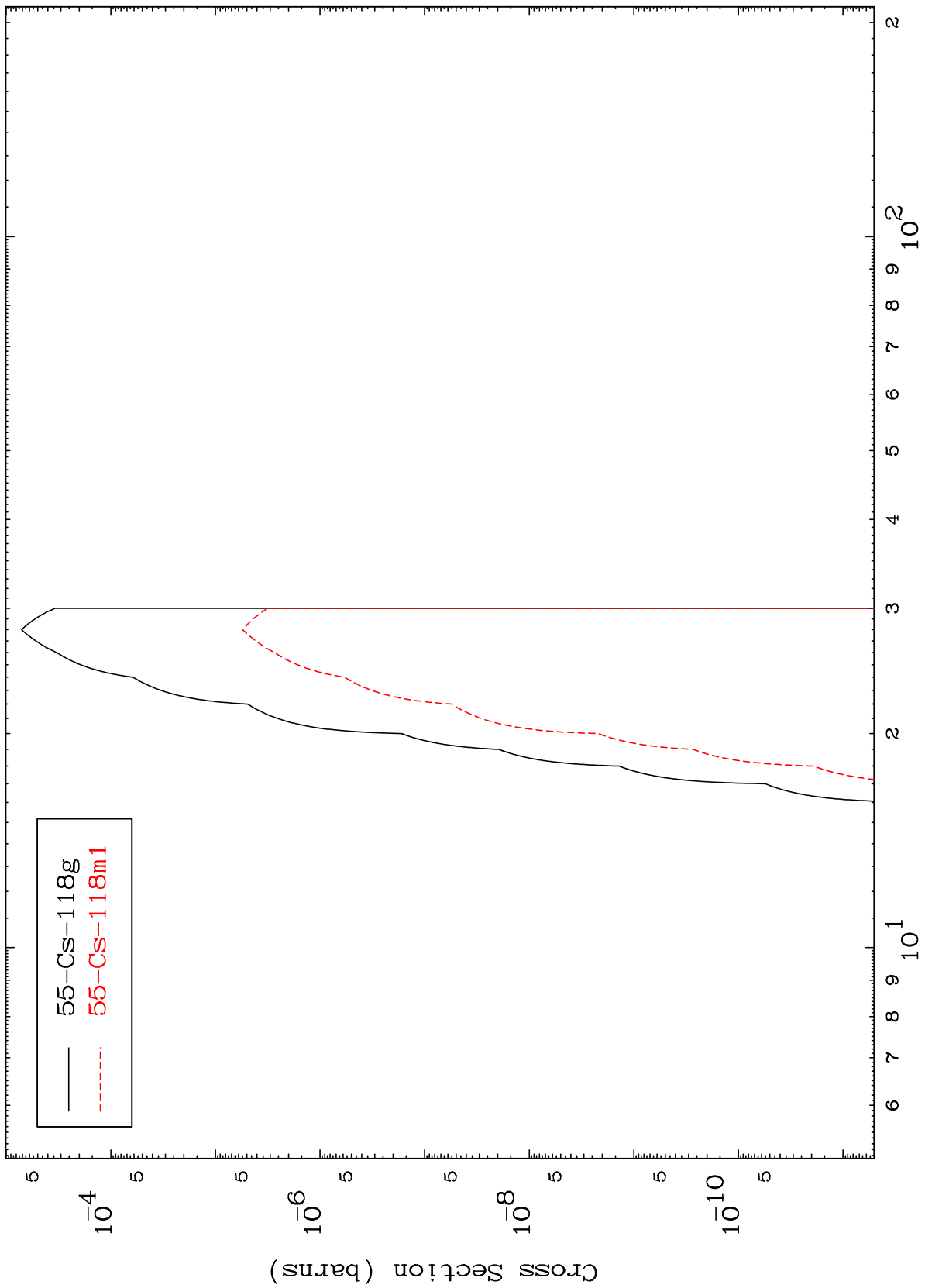
Incident Energy (MeV)

MAT 5598

(n,n') p  $\alpha$

56-Ba-121

Radionuclide Production Cross Section



55-Cs-118g  
55-Cs-118m1

12

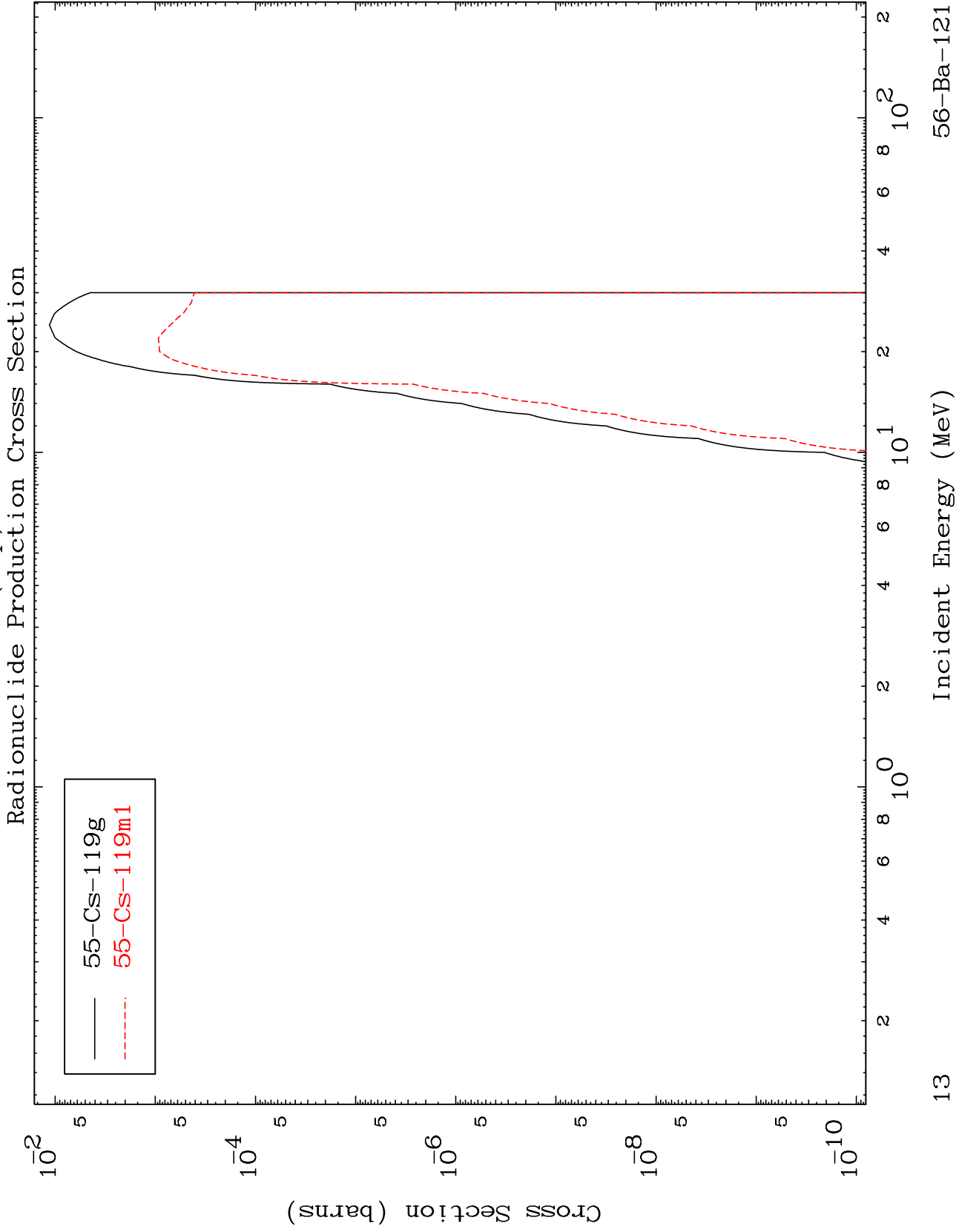
Incident Energy (MeV)

56-Ba-121

MAT 5598

(n,p)  $\alpha$

56-Ba-121

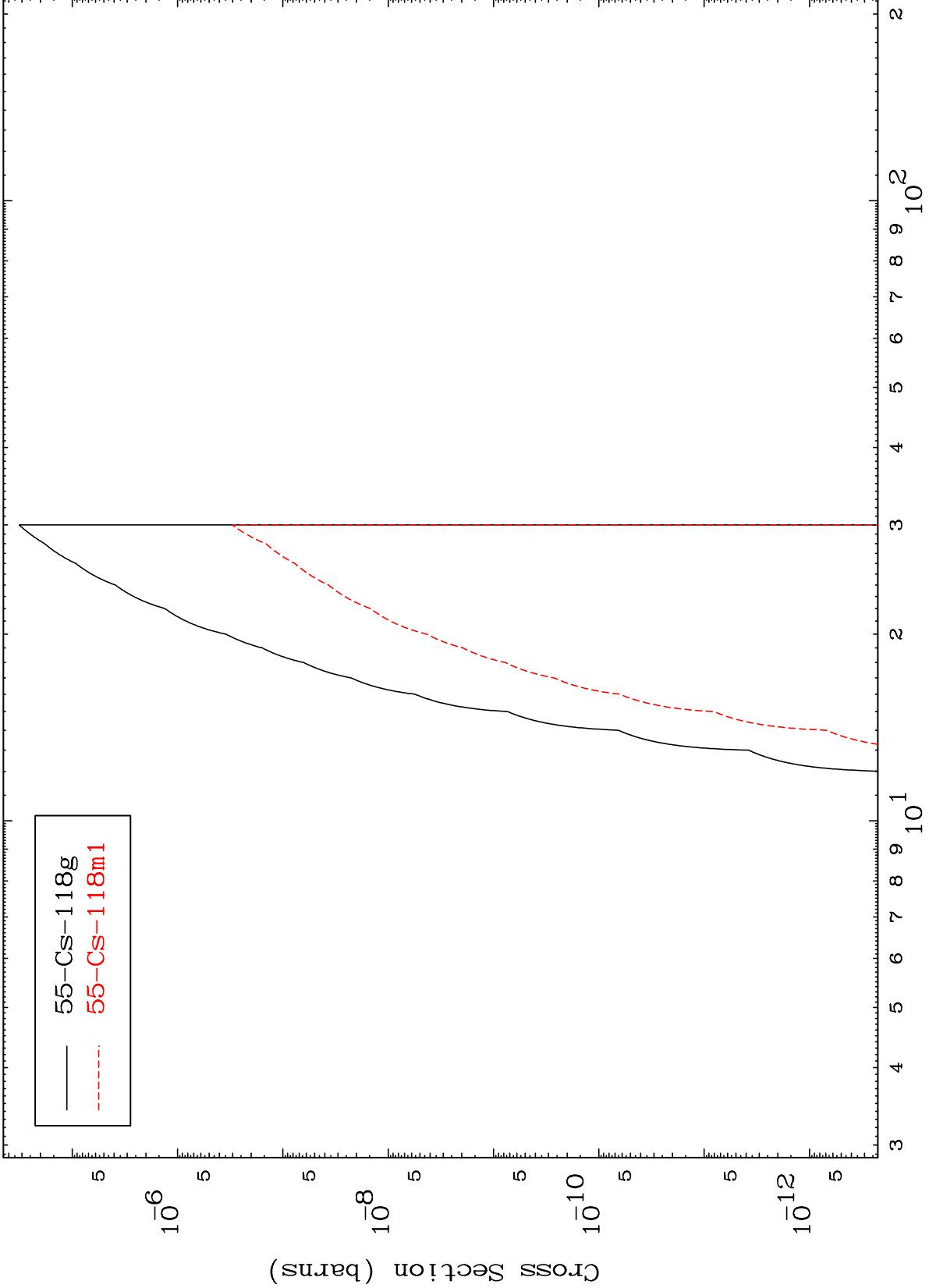


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(n,d)  $\alpha$

56-Ba-121

Radionuclide Production Cross Section



14

Incident Energy (MeV)

56-Ba-121