

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

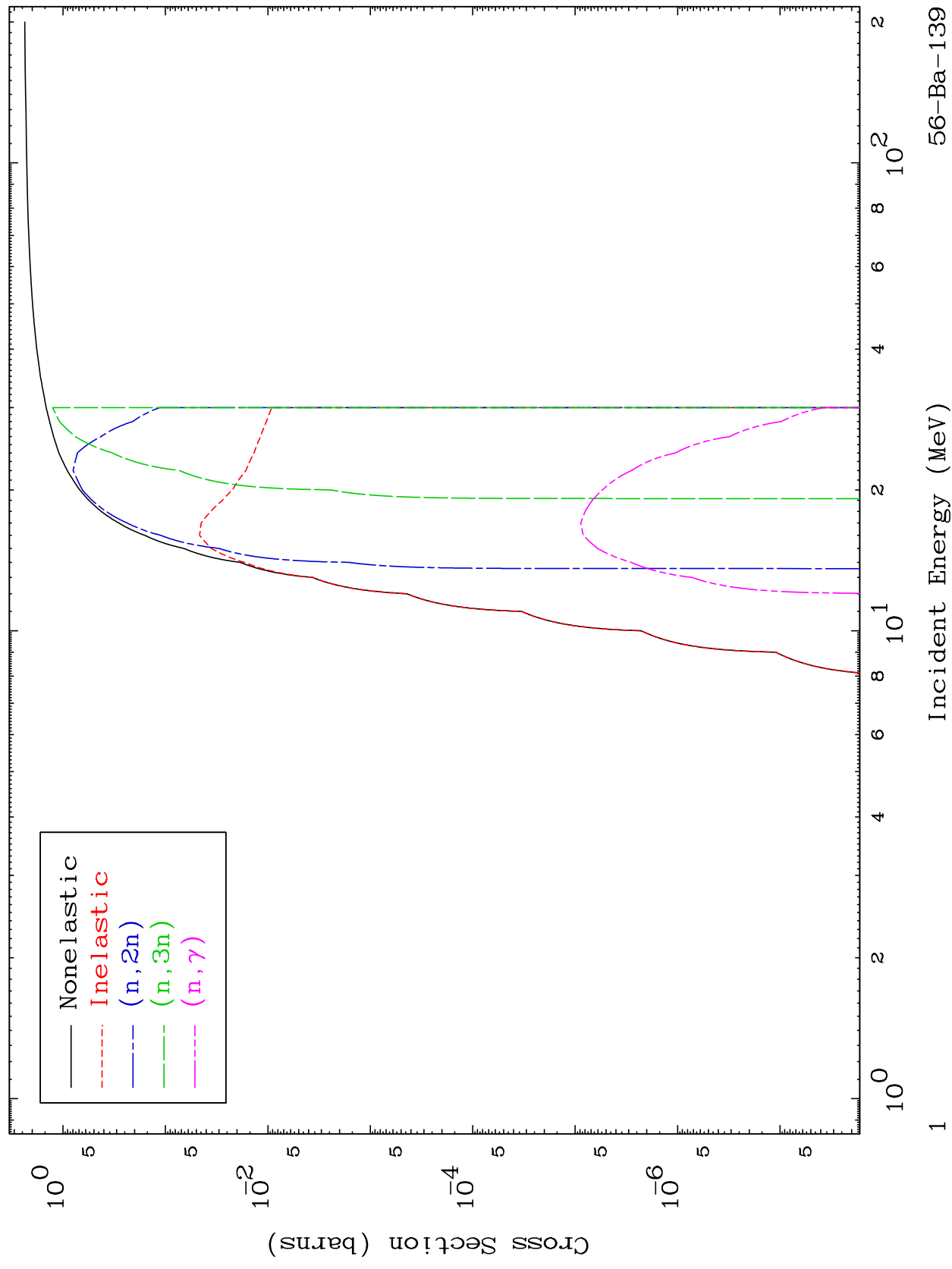
Press Mouse Button to Start

MAT 5652

0 Kelvin

Major

56-Ba-139



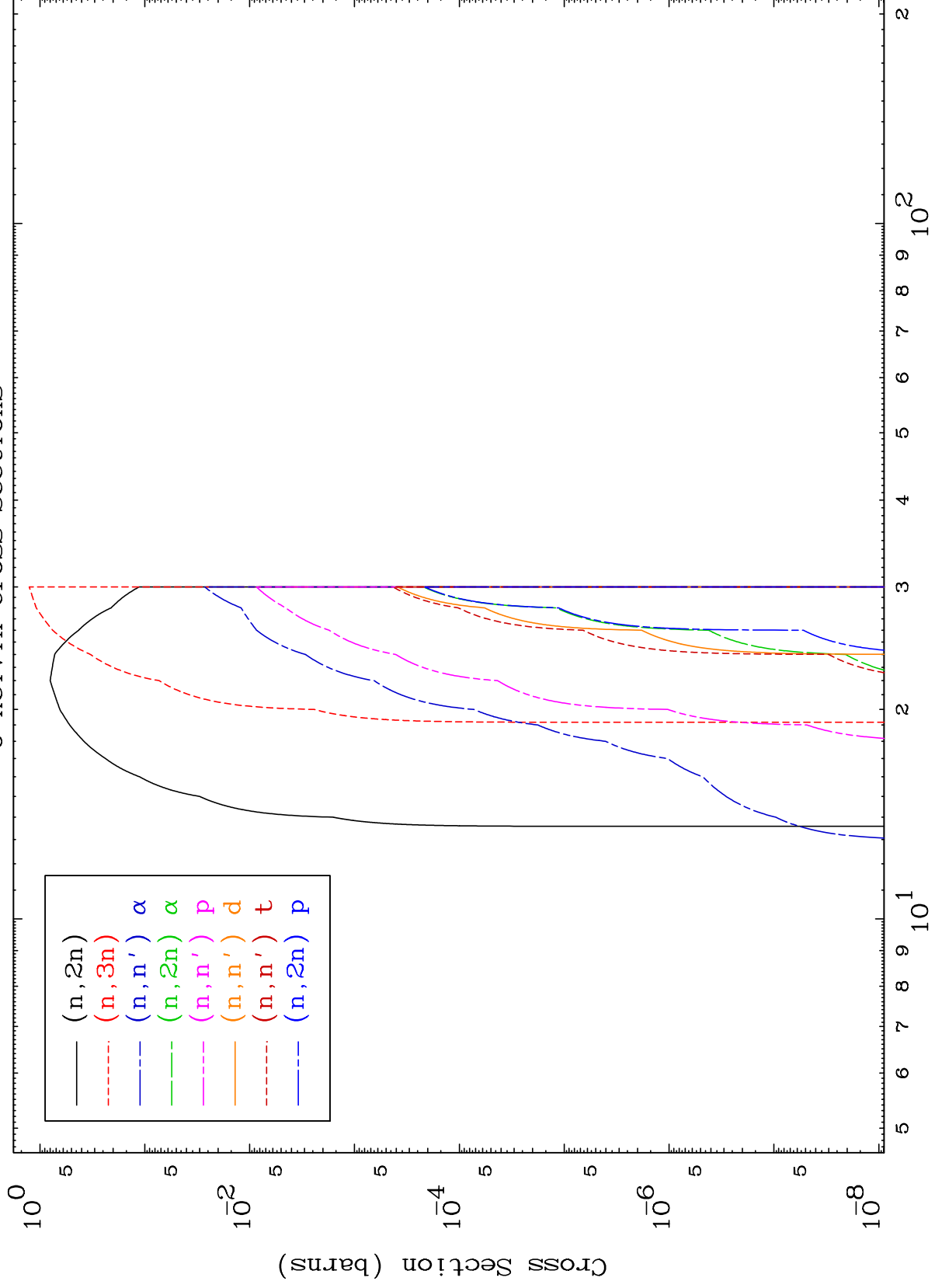
56-Ba-139

Incident Energy (MeV)

MAT 5652

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

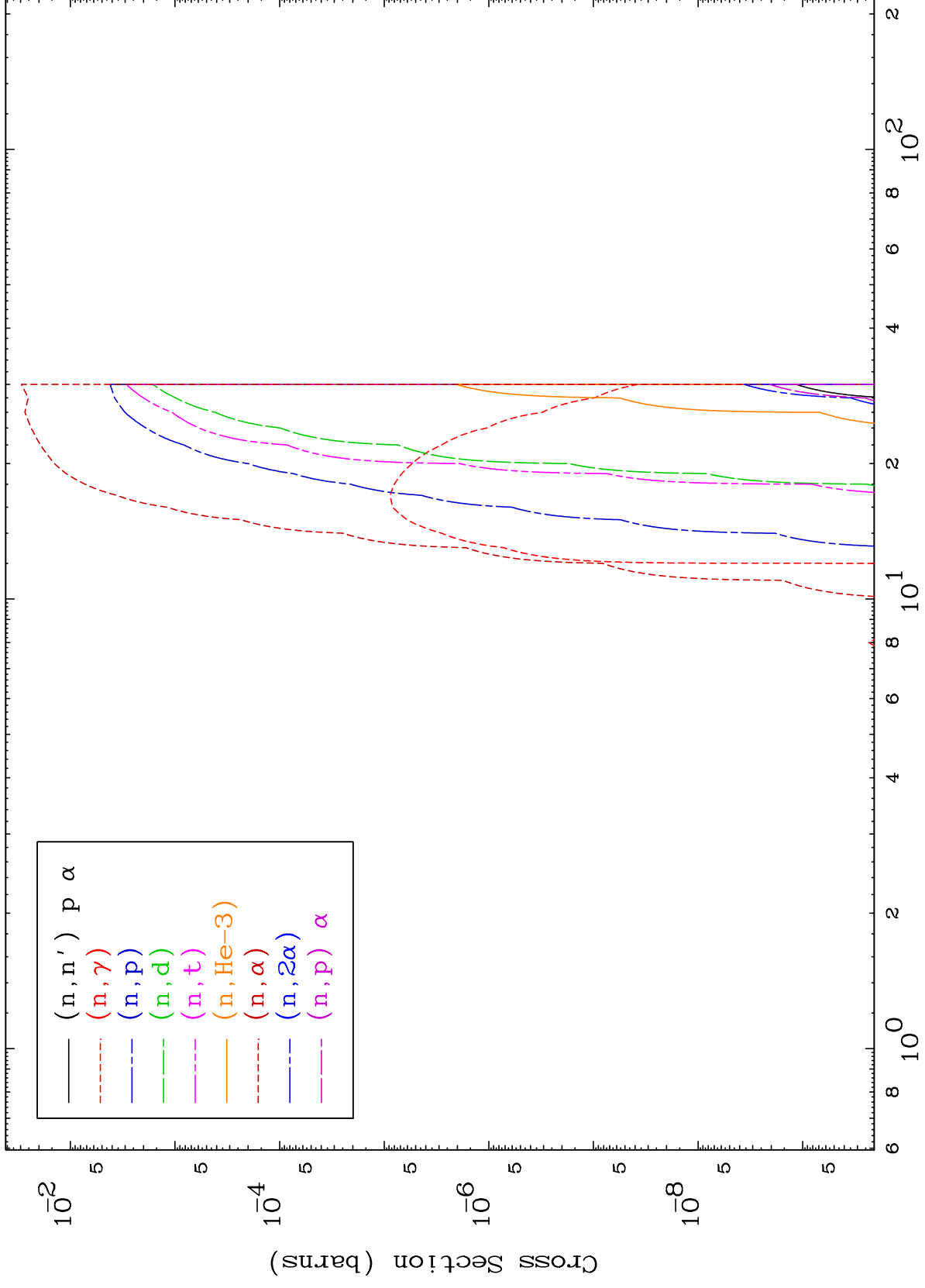
56-Ba-139



MAT 5652

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

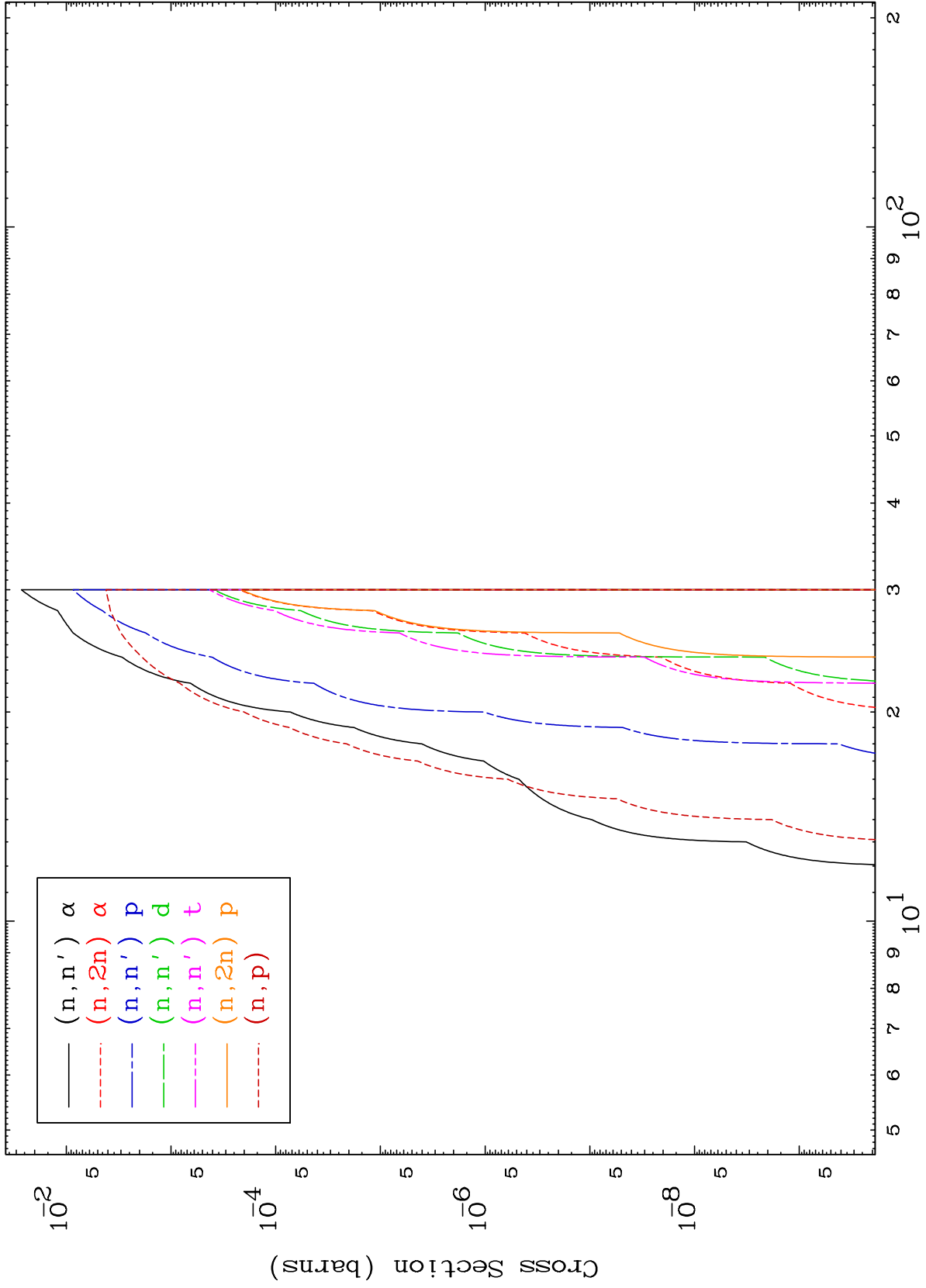
56-Ba-139

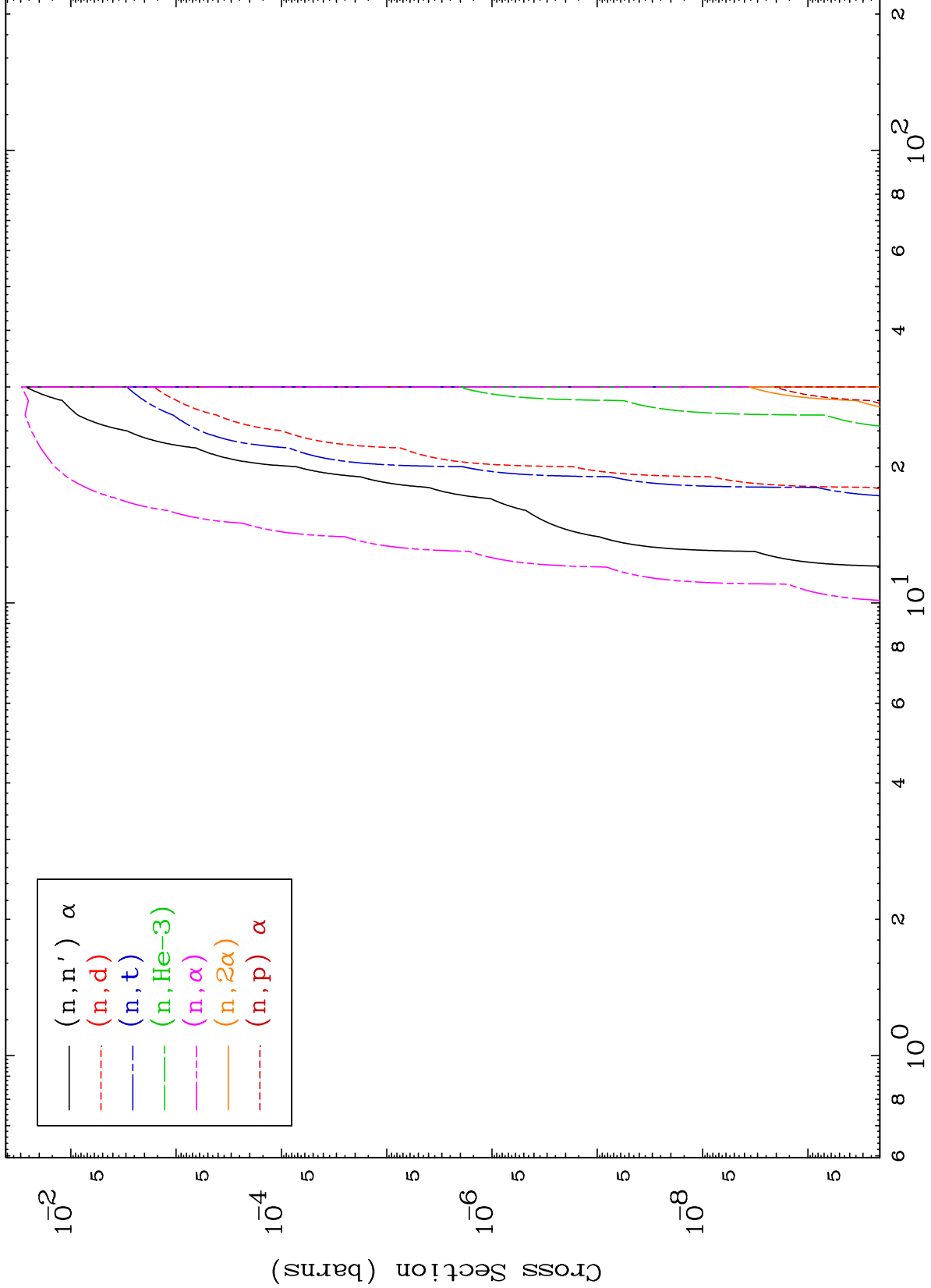


3

Incident Energy (MeV)

56-Ba-139



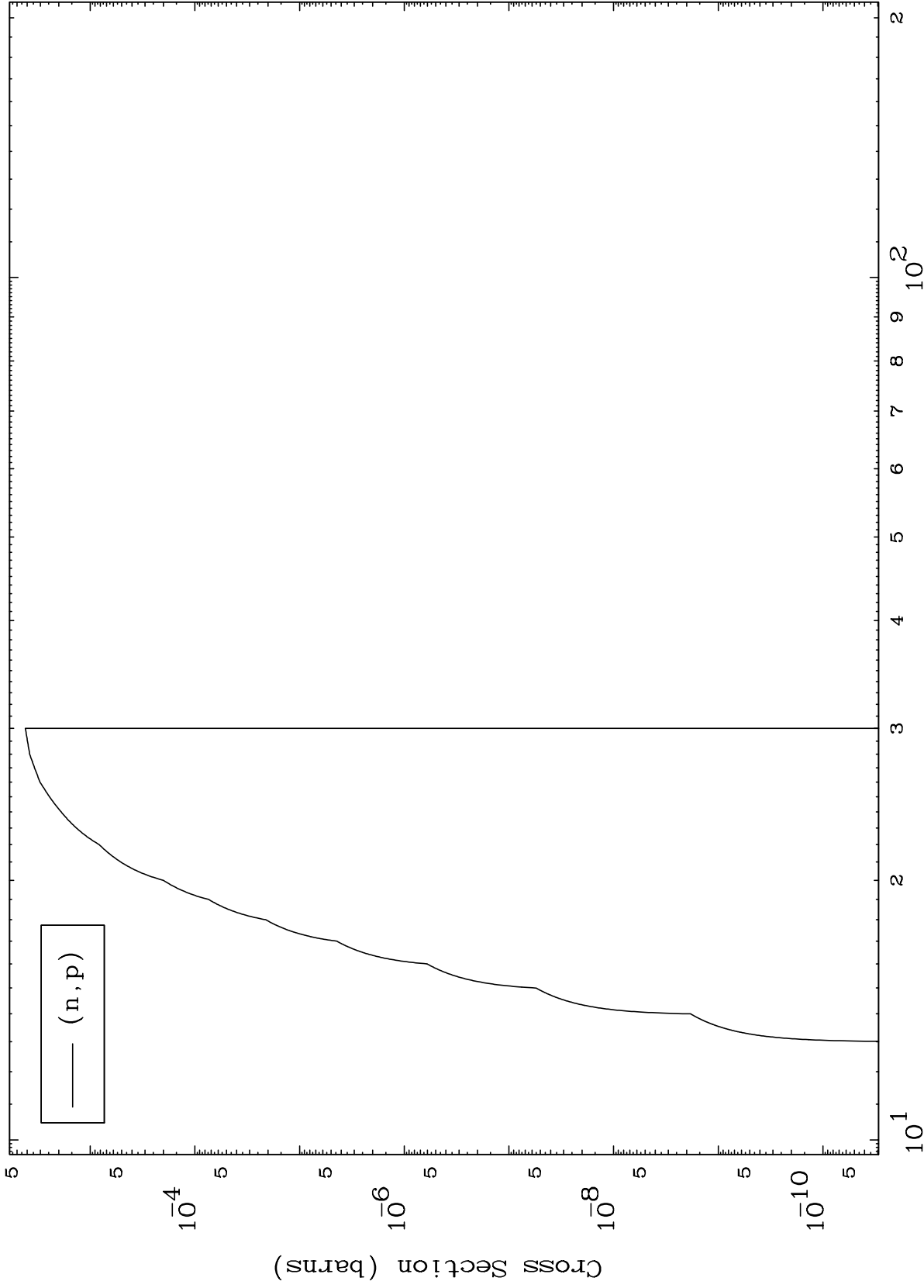


MAT 5652

( $\alpha, p$ ) Levels

56-Ba-139

0 Kelvin Cross Sections



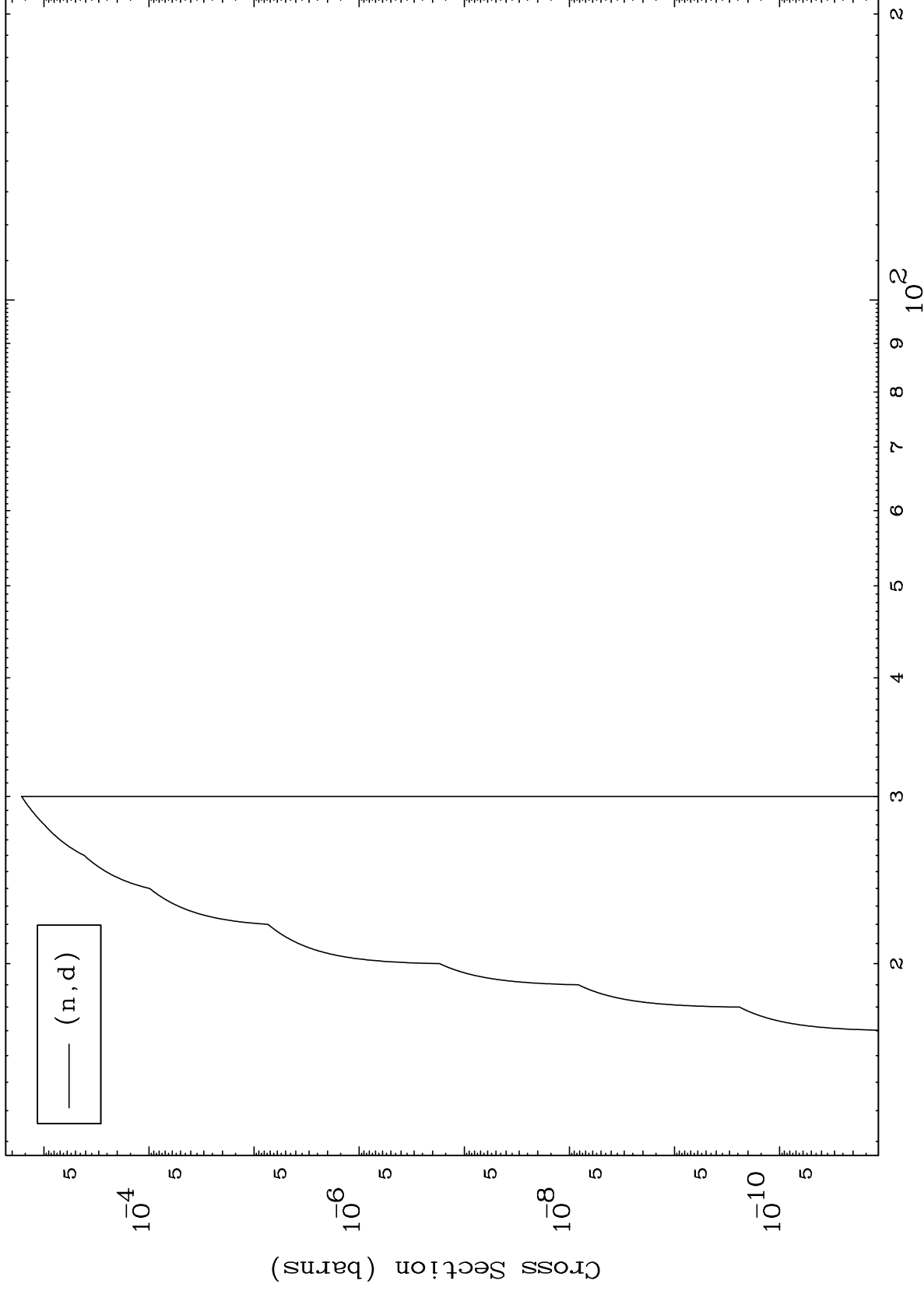
Incident Energy (MeV)

56-Ba-139

MAT 5652

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

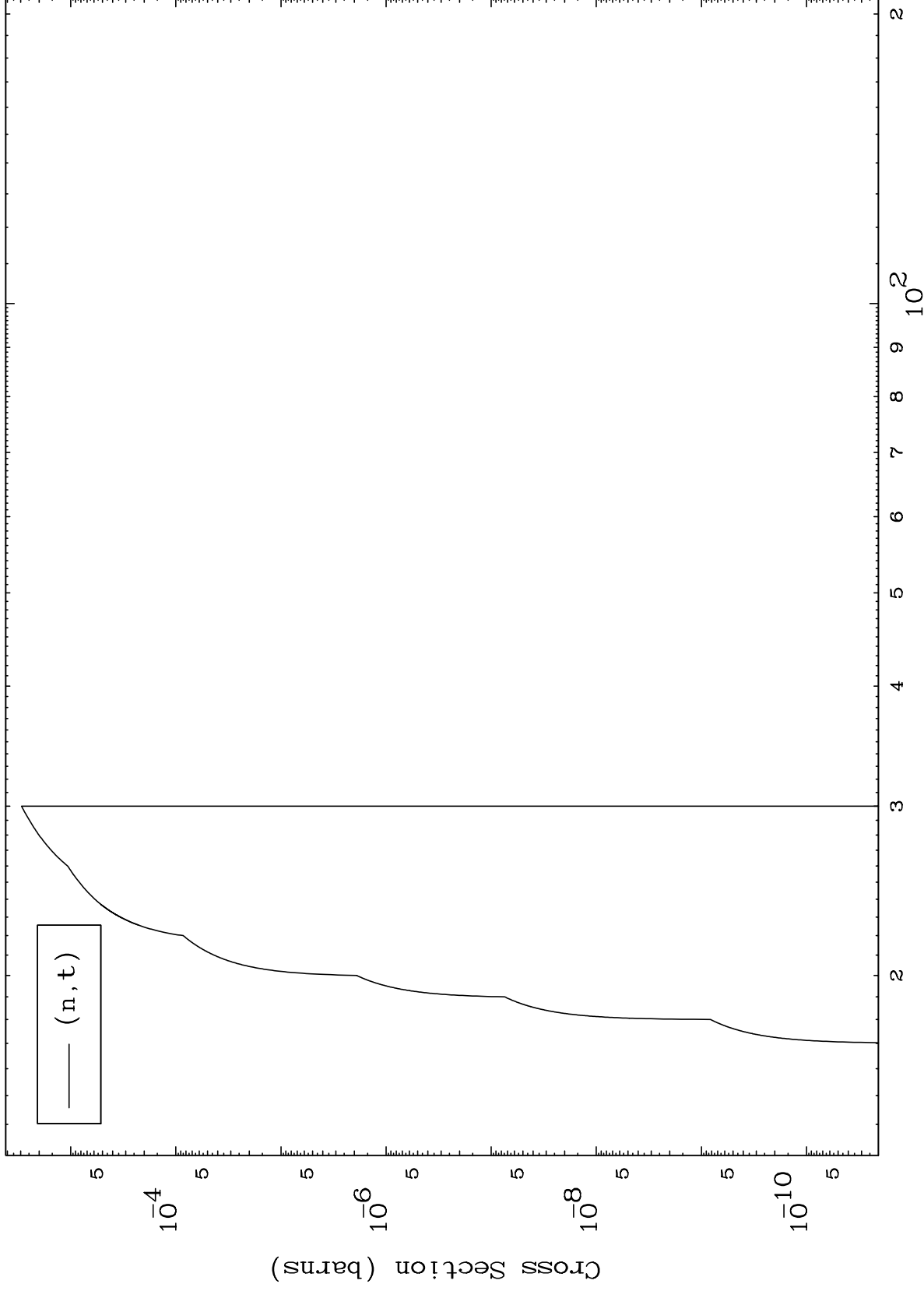
56-Ba-139

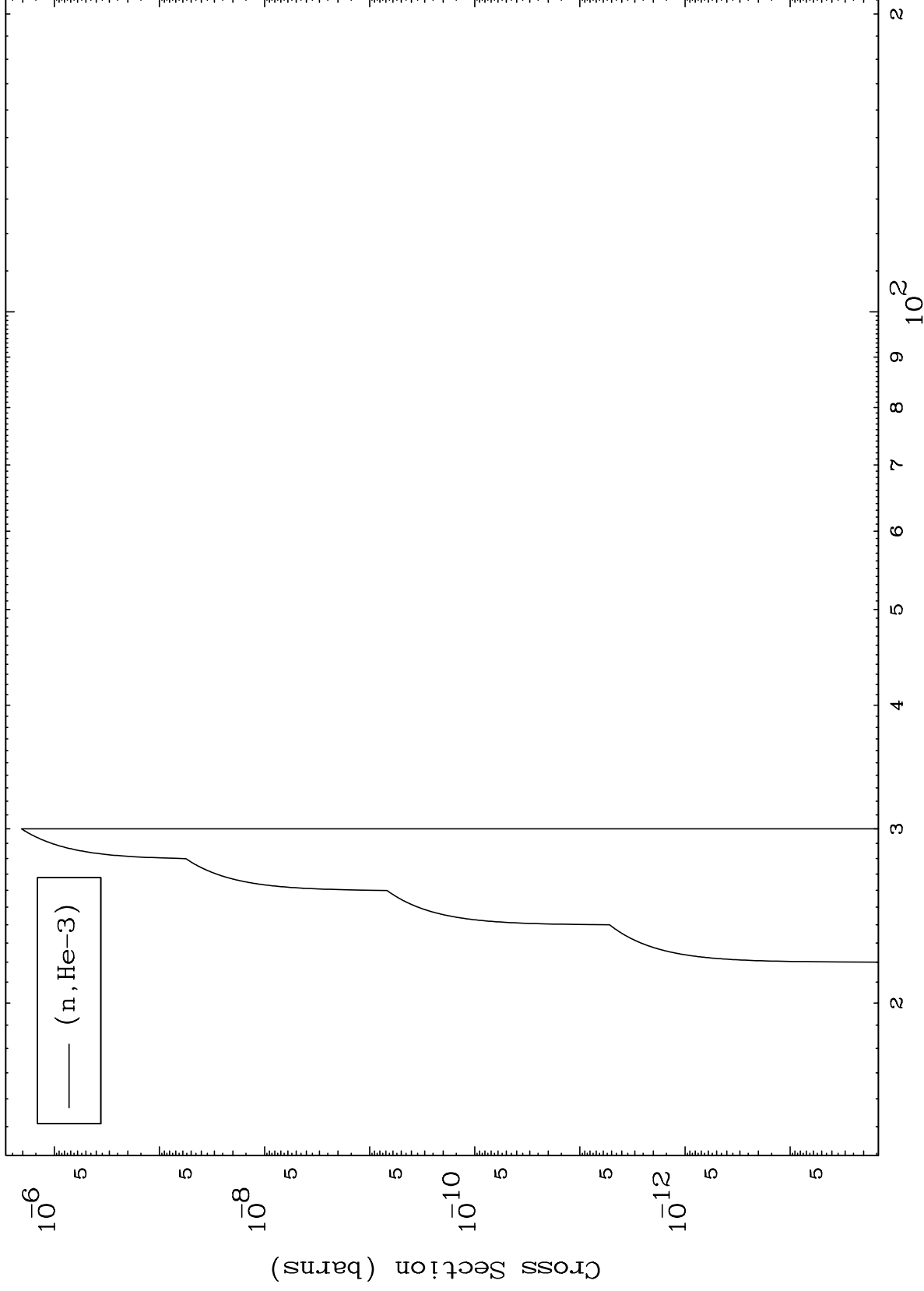


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( $\alpha, t$ ) Levels  
0 Kelvin Cross Sections

56-Ba-139



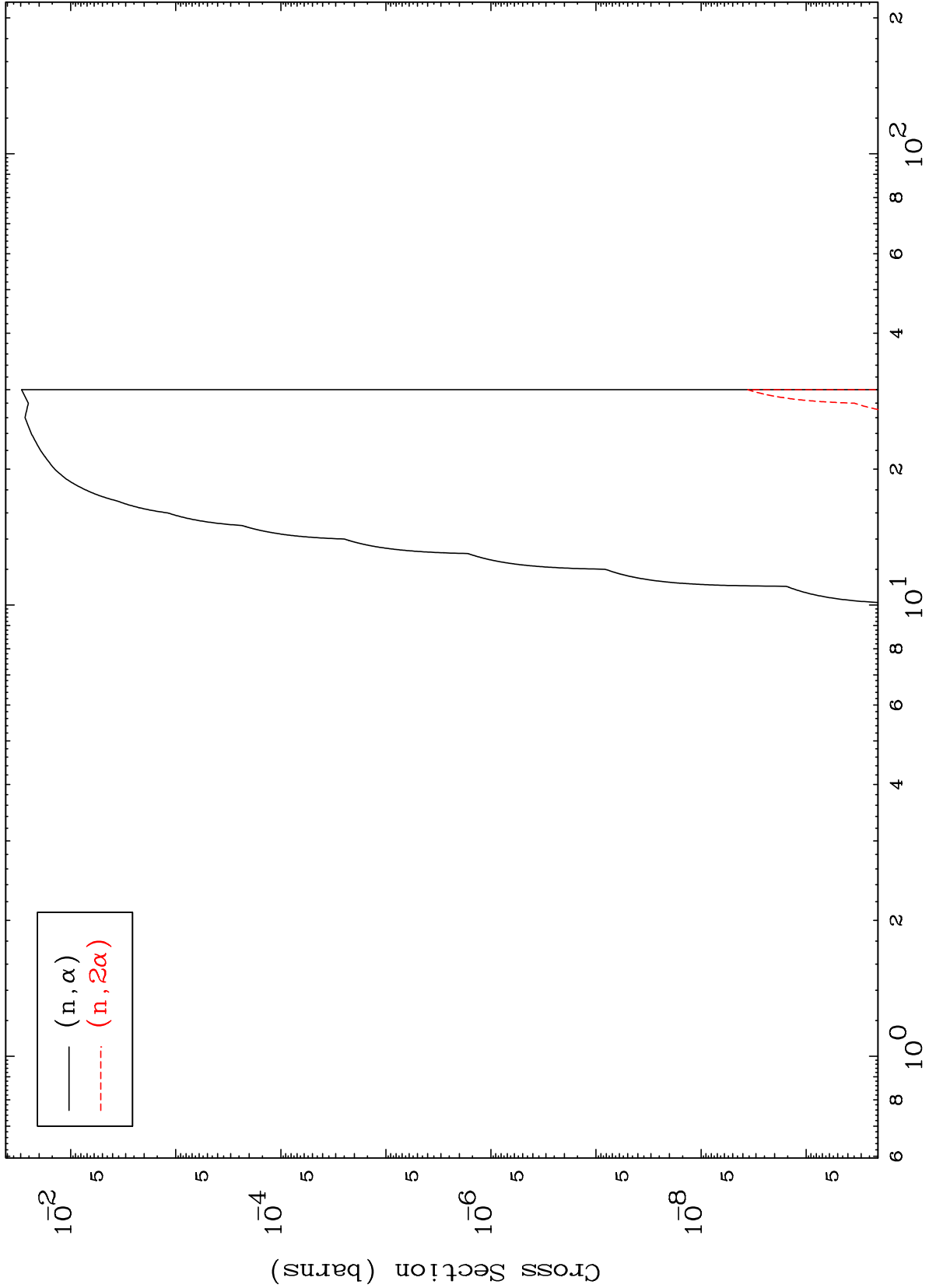


MAT 5652

( $\alpha, \alpha$ ) Levels

56-Ba-139

0 Kelvin Cross Sections



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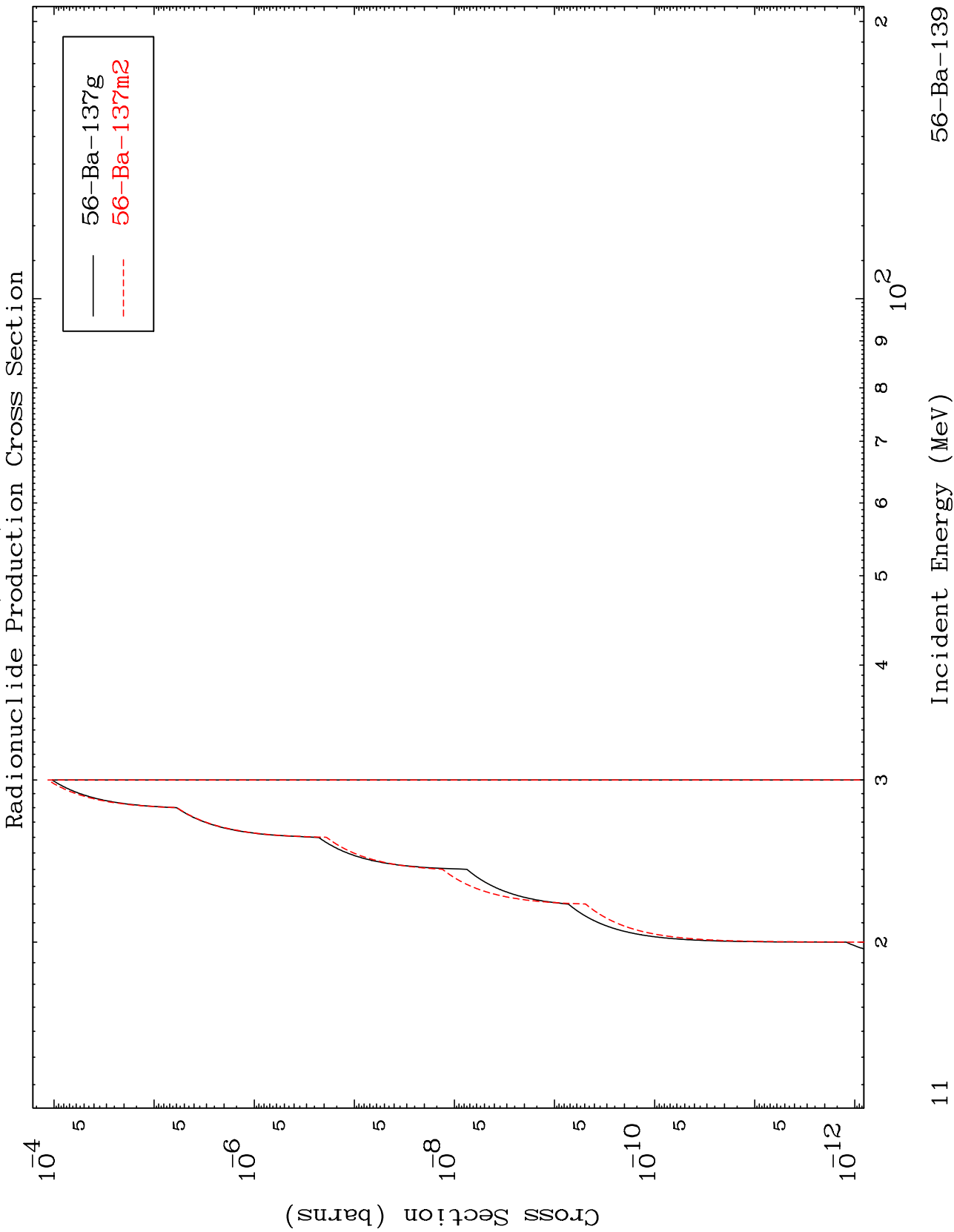
Incident Energy (MeV)

56-Ba-139

MAT 5652

(n,2n)  $\alpha$

56-Ba-139

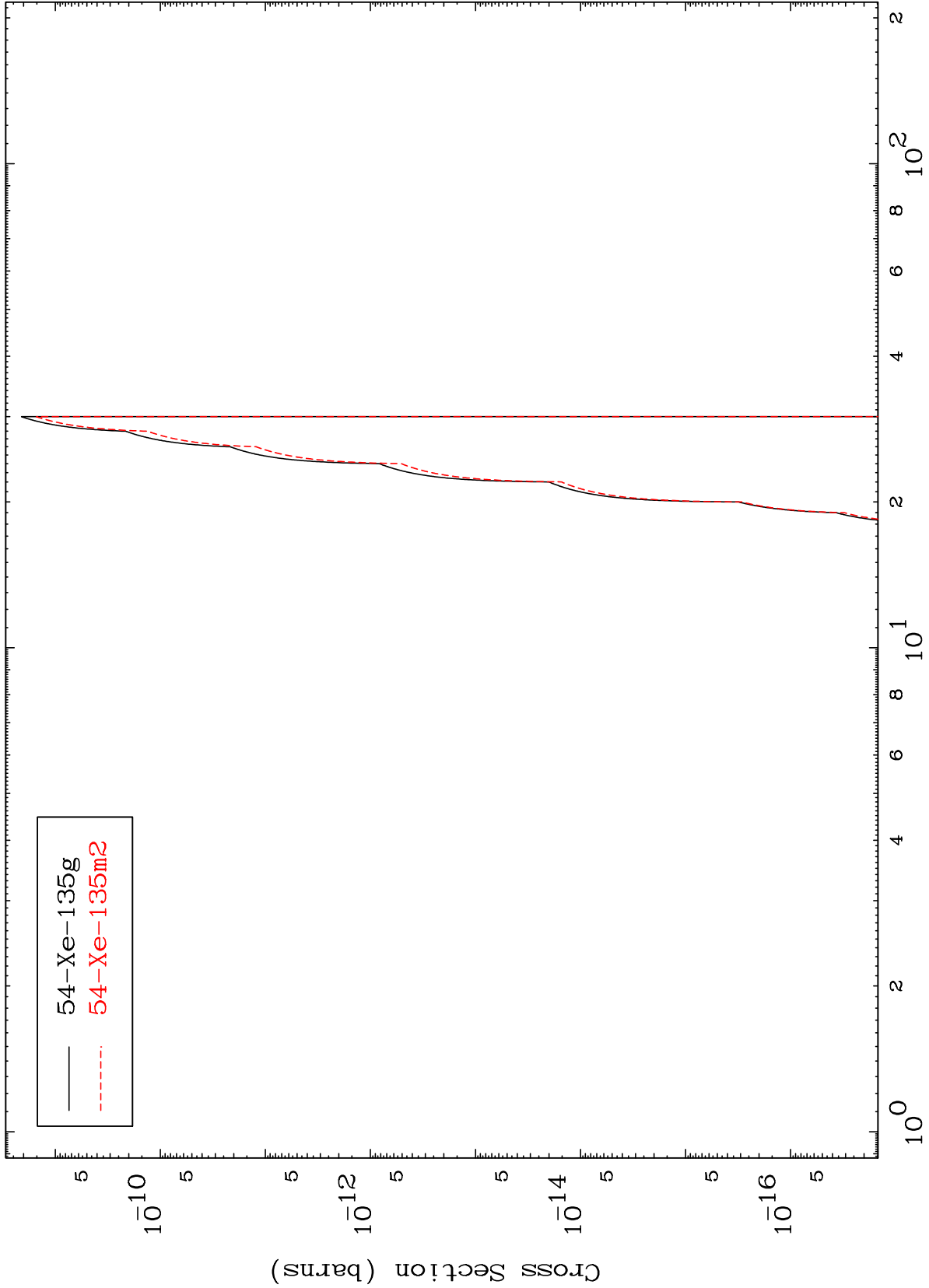


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(n,2α)

56-Ba-139

Radionuclide Production Cross Section



Incident Energy (MeV)

56-Ba-139

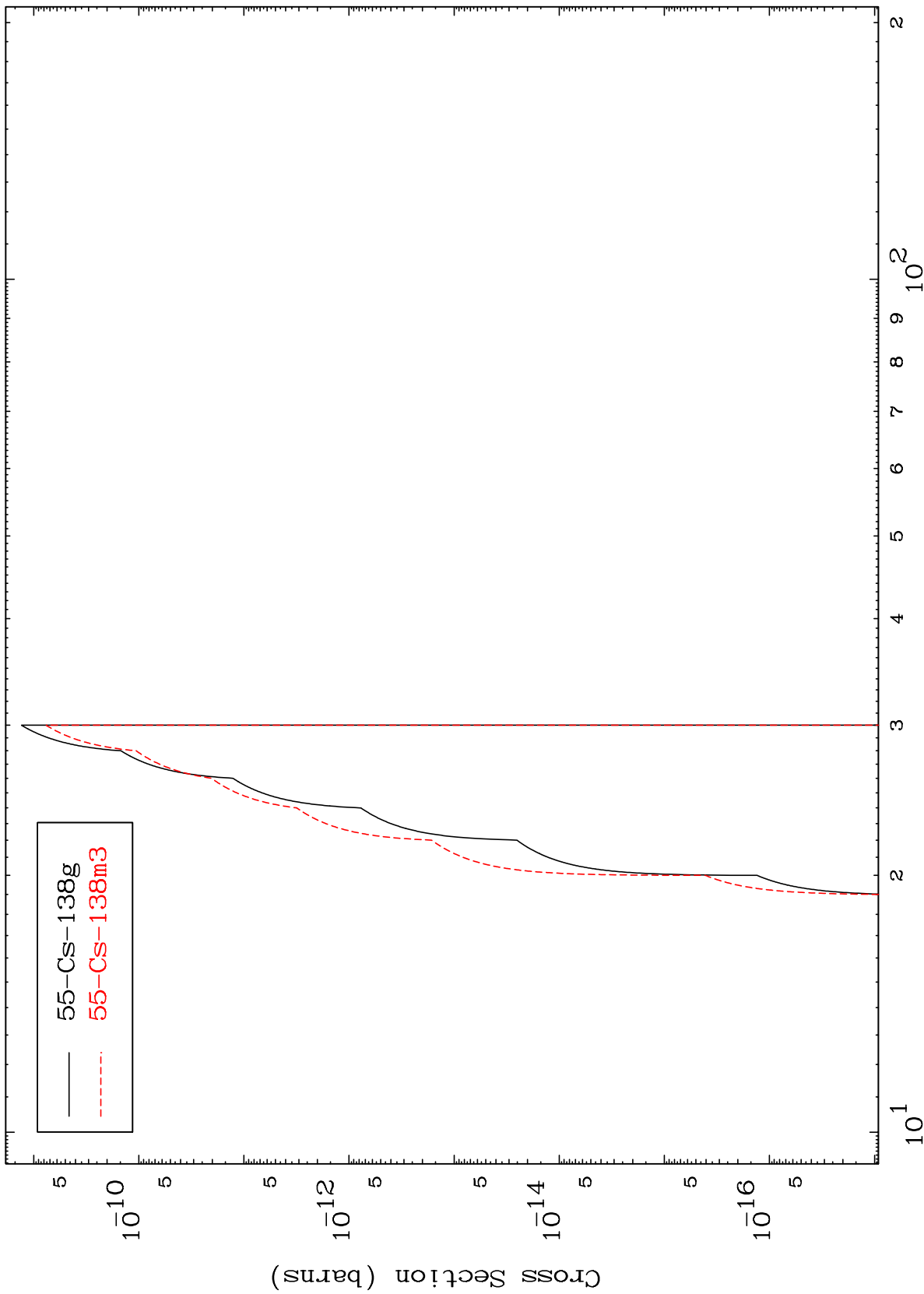
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(n,p)  $\alpha$

56-Ba-139

Radionuclide Production Cross Section



Incident Energy (MeV)

56-Ba-139

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