

Program EVALPLOT  
(Version 2021-1)

by

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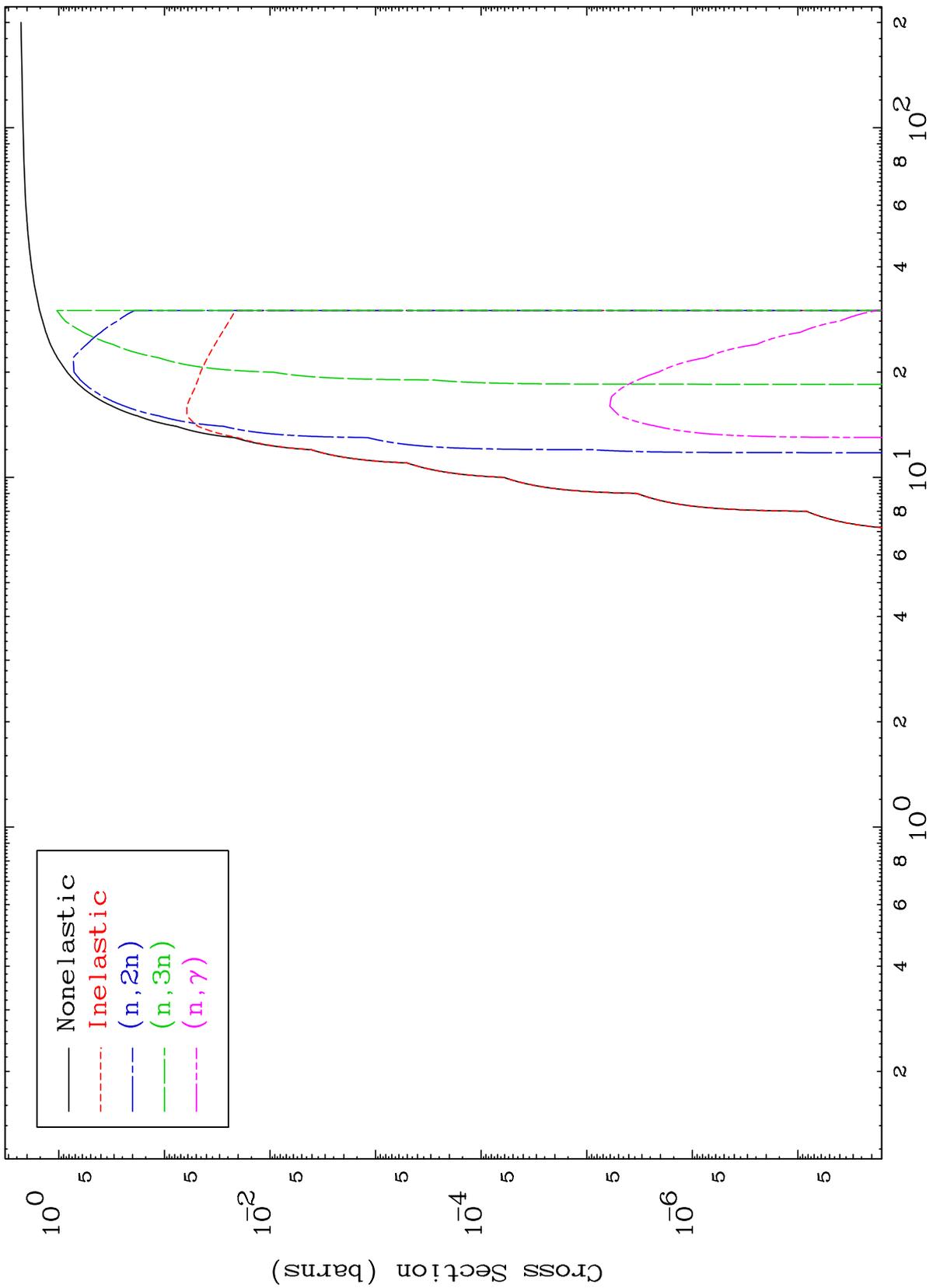
Press Mouse Button to Start

MAT 5146

$\alpha$  Major

51-Sb-128

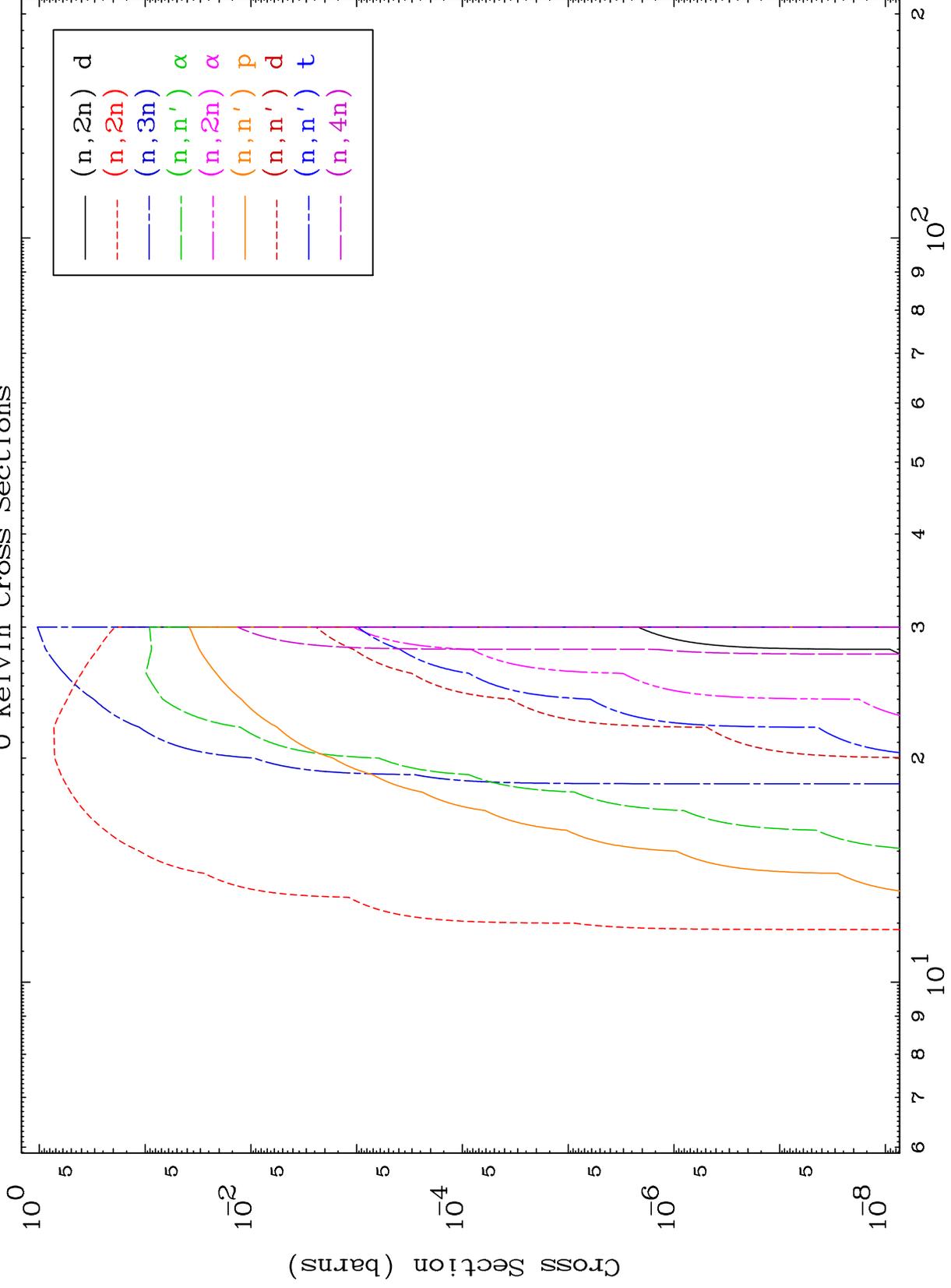
0 Kelvin Cross Sections

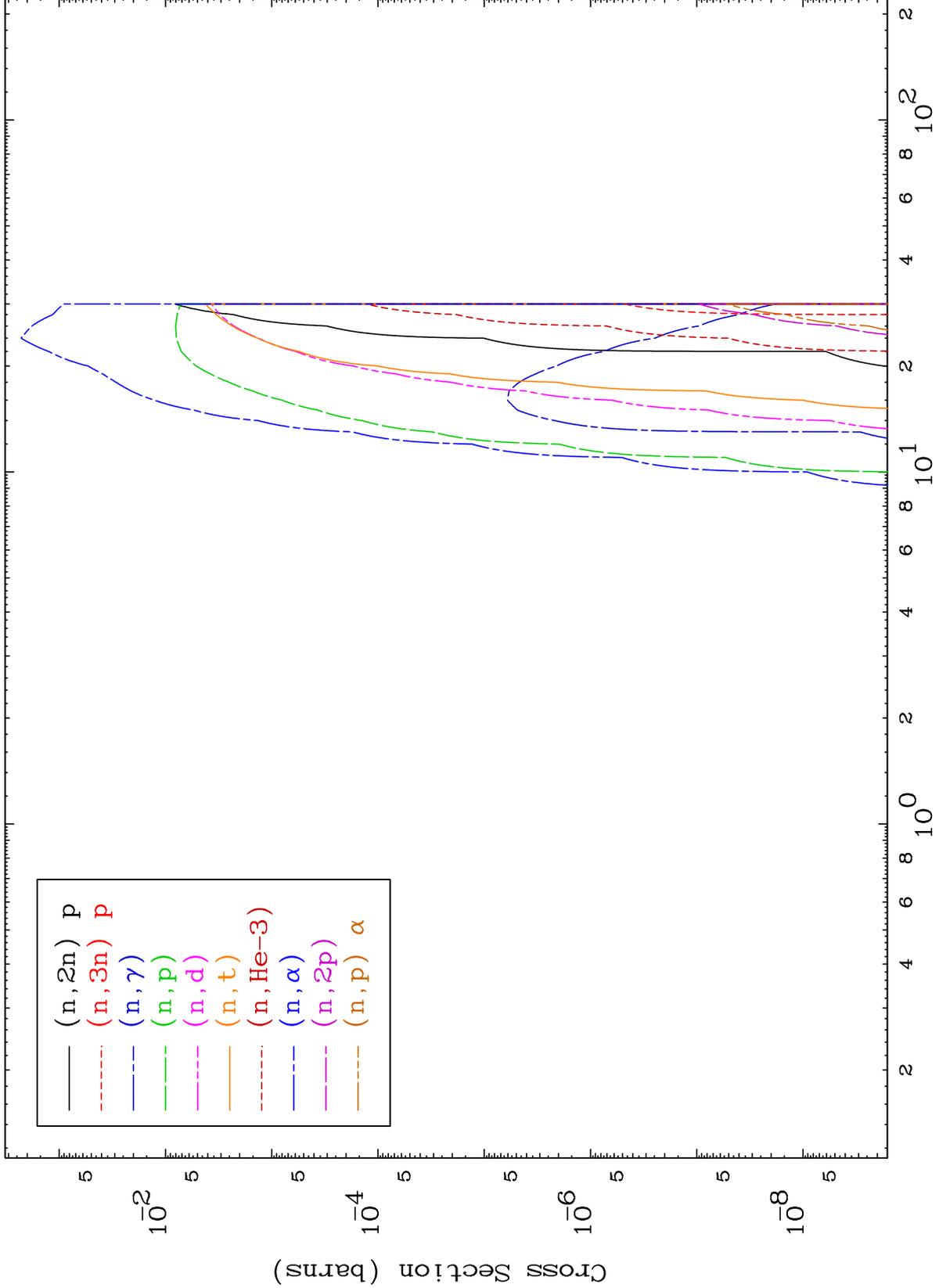


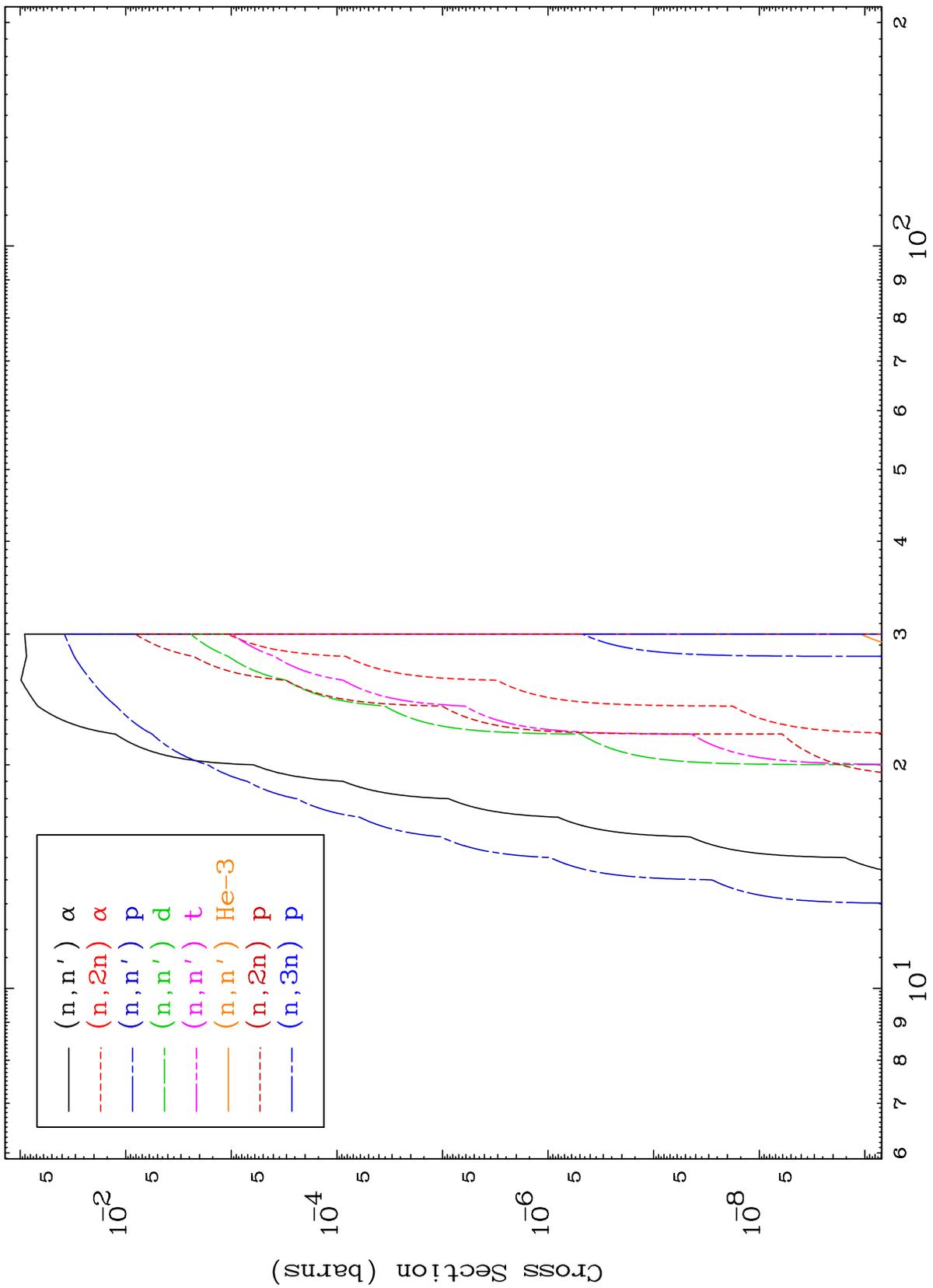
51-Sb-128

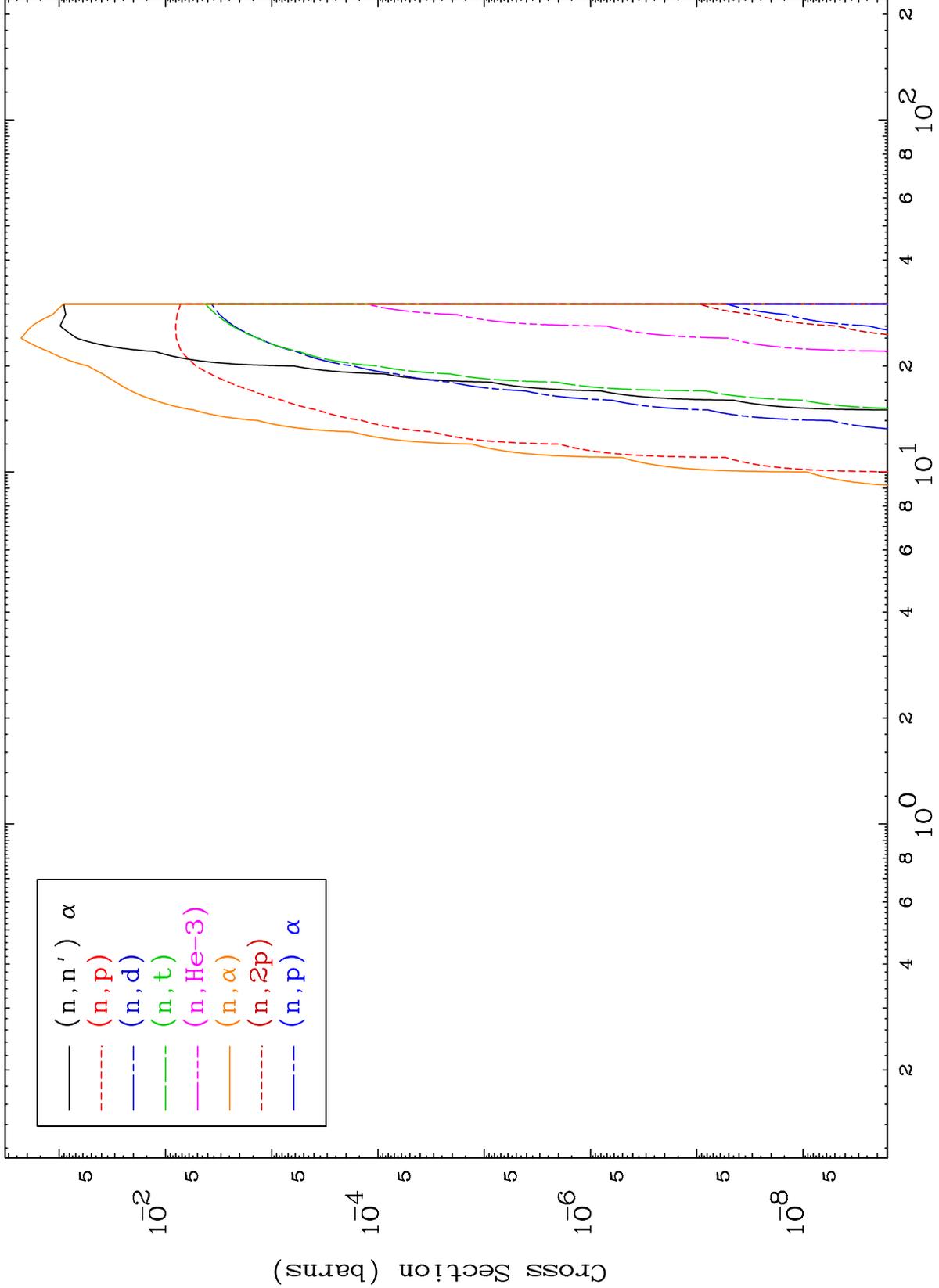
Incident Energy (MeV)

1





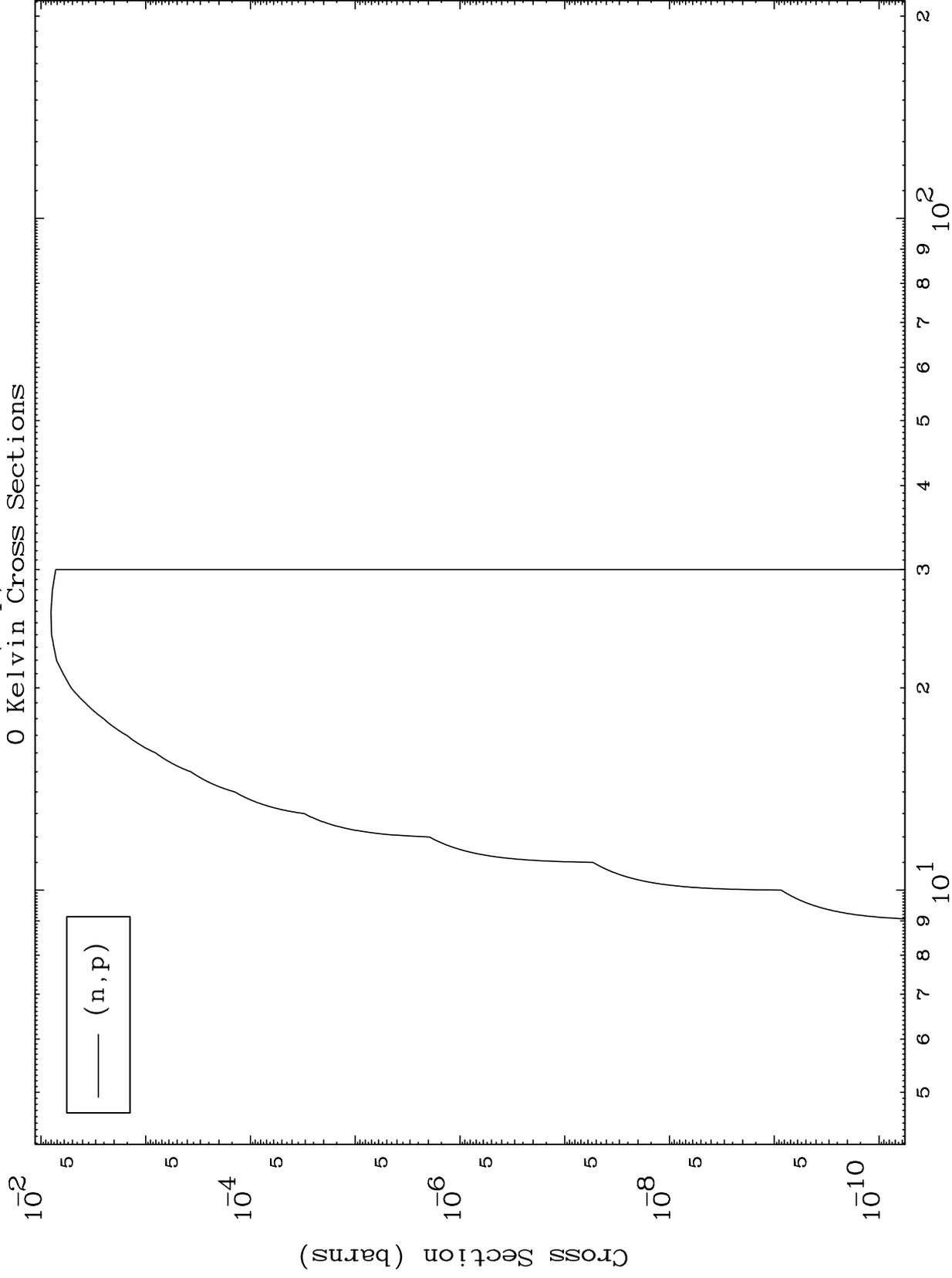




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( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

51-Sb-128



6

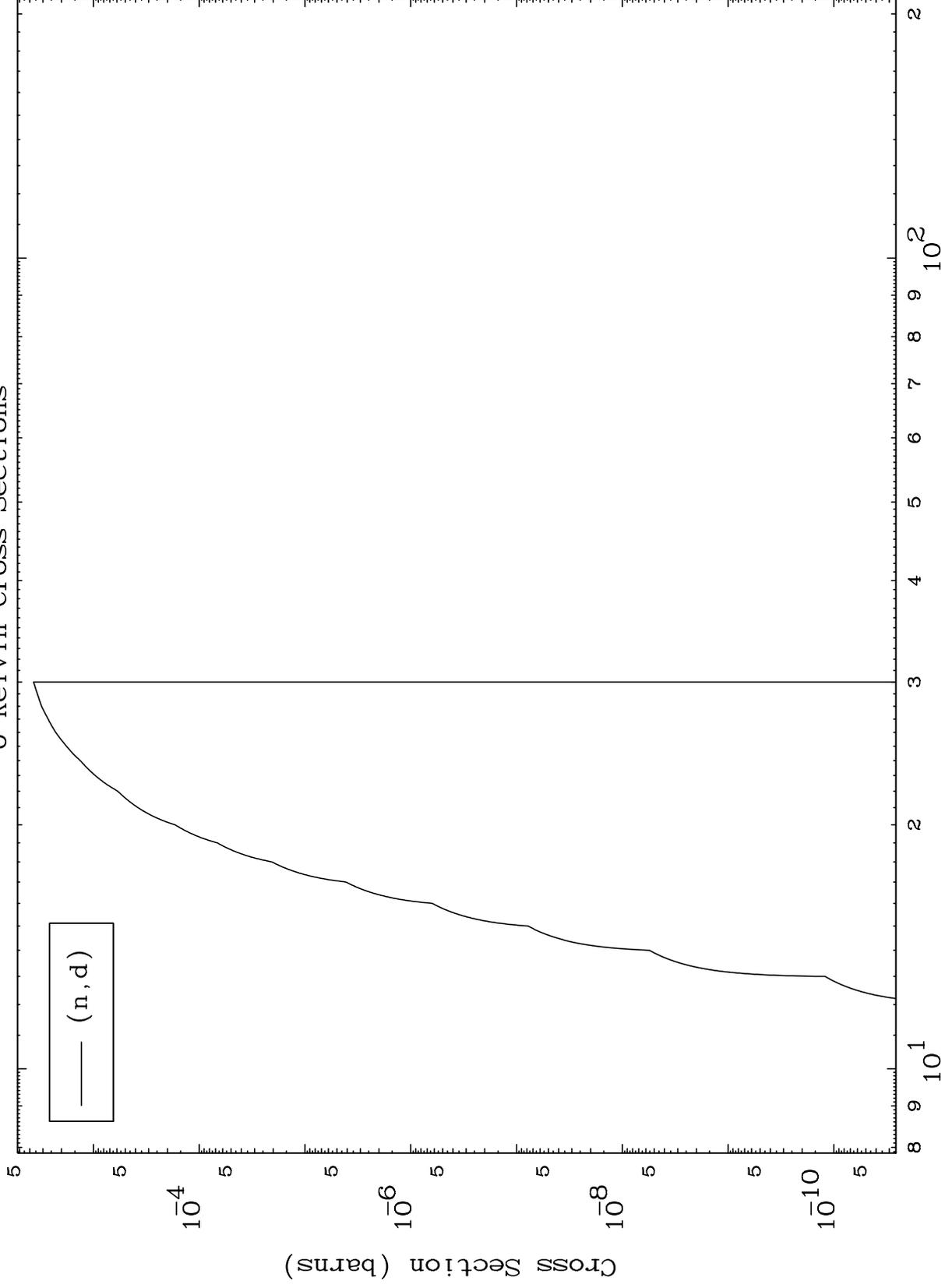
Incident Energy (MeV)

51-Sb-128

MAT 5146

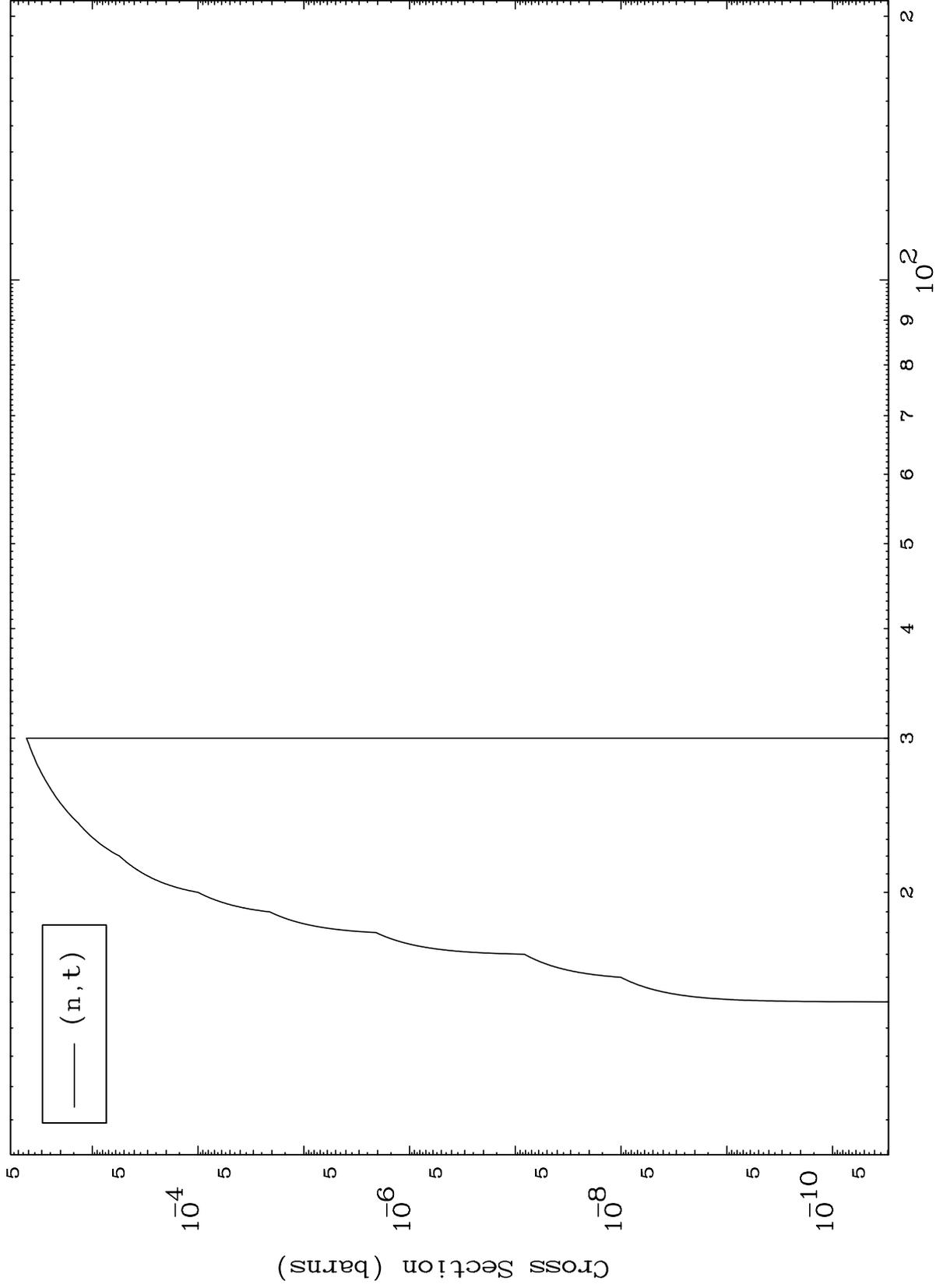
( $\alpha, d$ ) Levels  
0 Kelvin Cross Sections

51-Sb-128

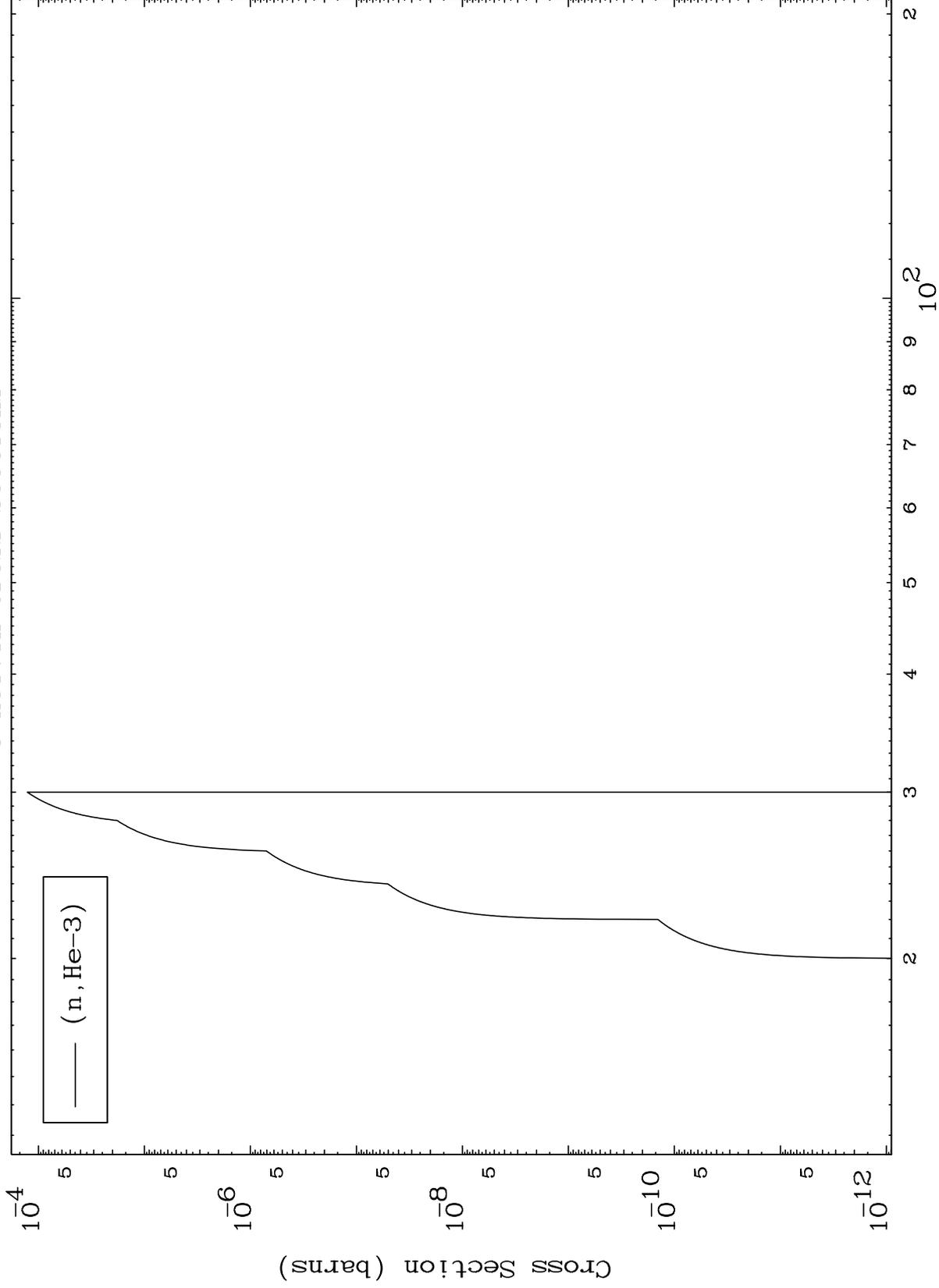


Incident Energy (MeV)

51-Sb-128



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

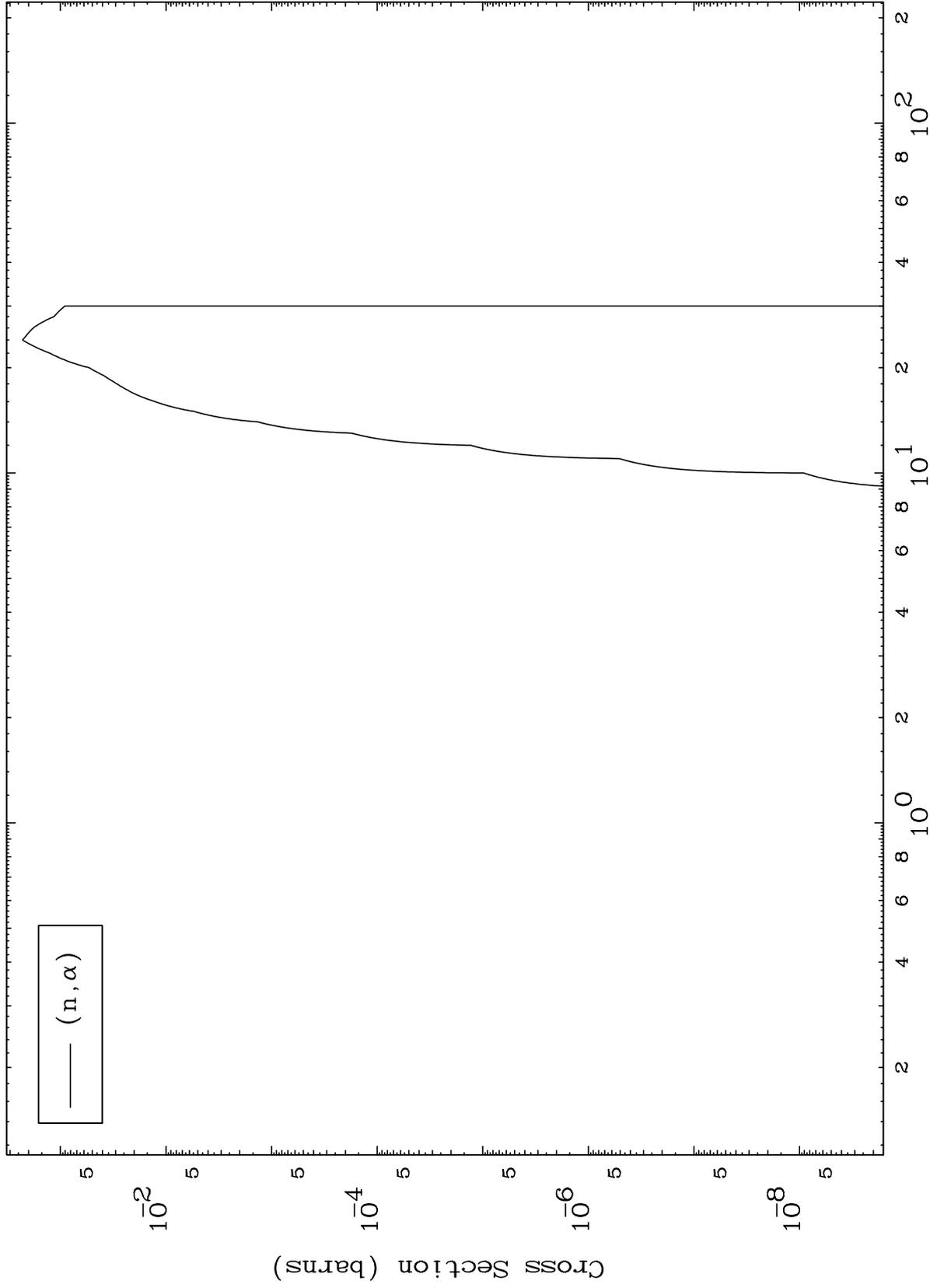


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( $\alpha, \alpha$ ) Levels

51-Sb-128

0 Kelvin Cross Sections



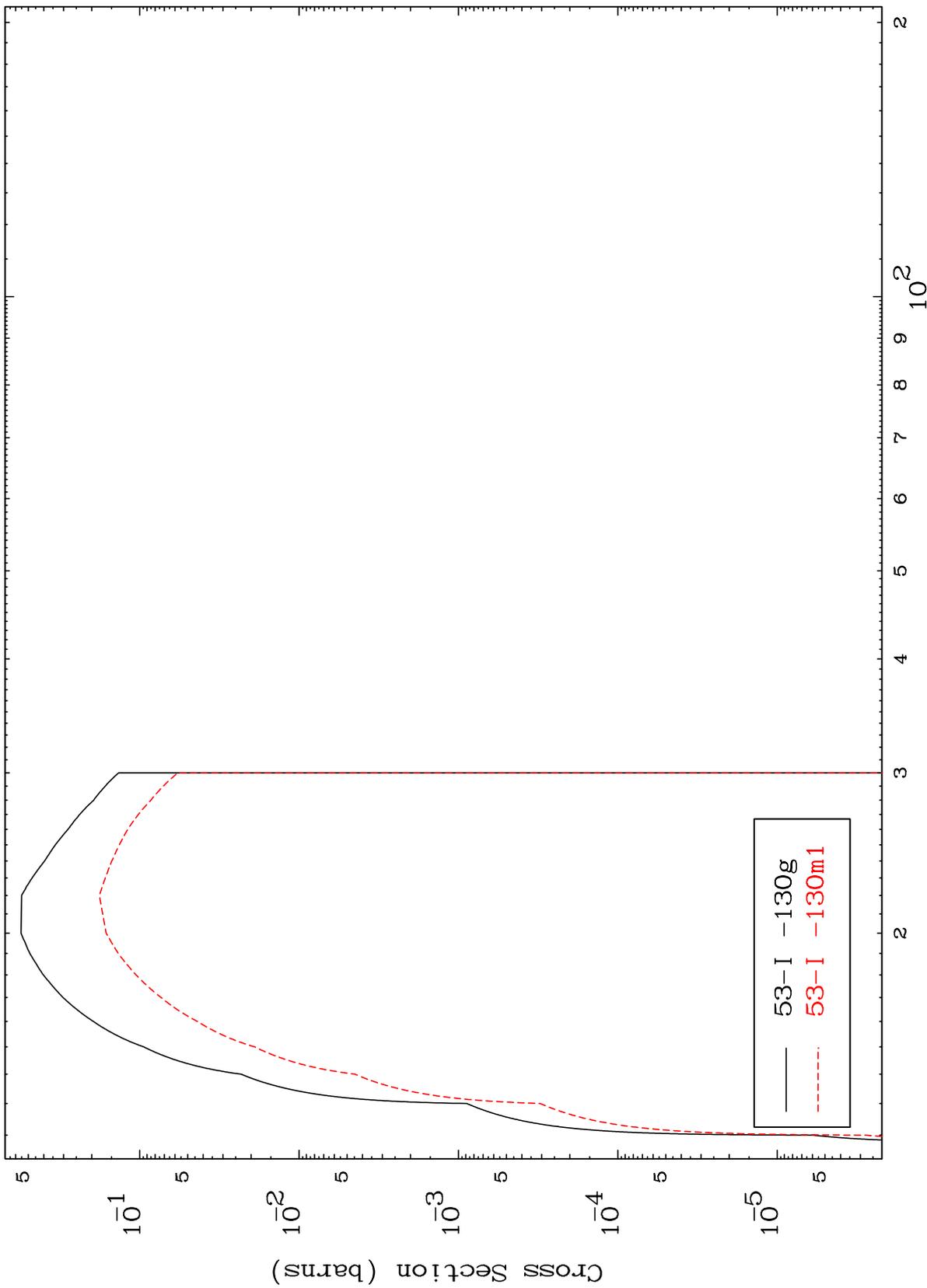
(n,  $\alpha$ )

10

Incident Energy (MeV)

51-Sb-128

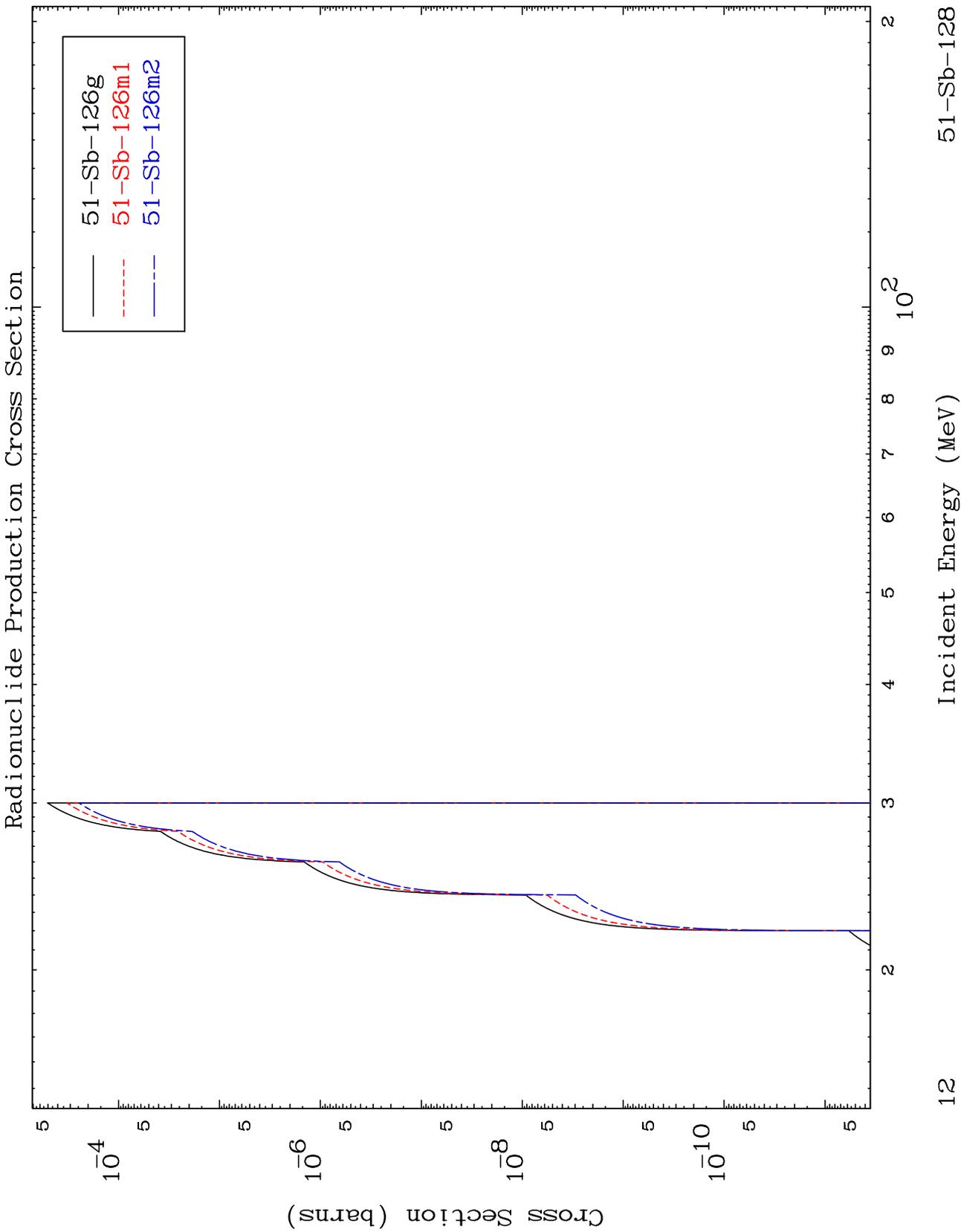
(n,2n)  
Radionuclide Production Cross Section



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(n,2n)  $\alpha$

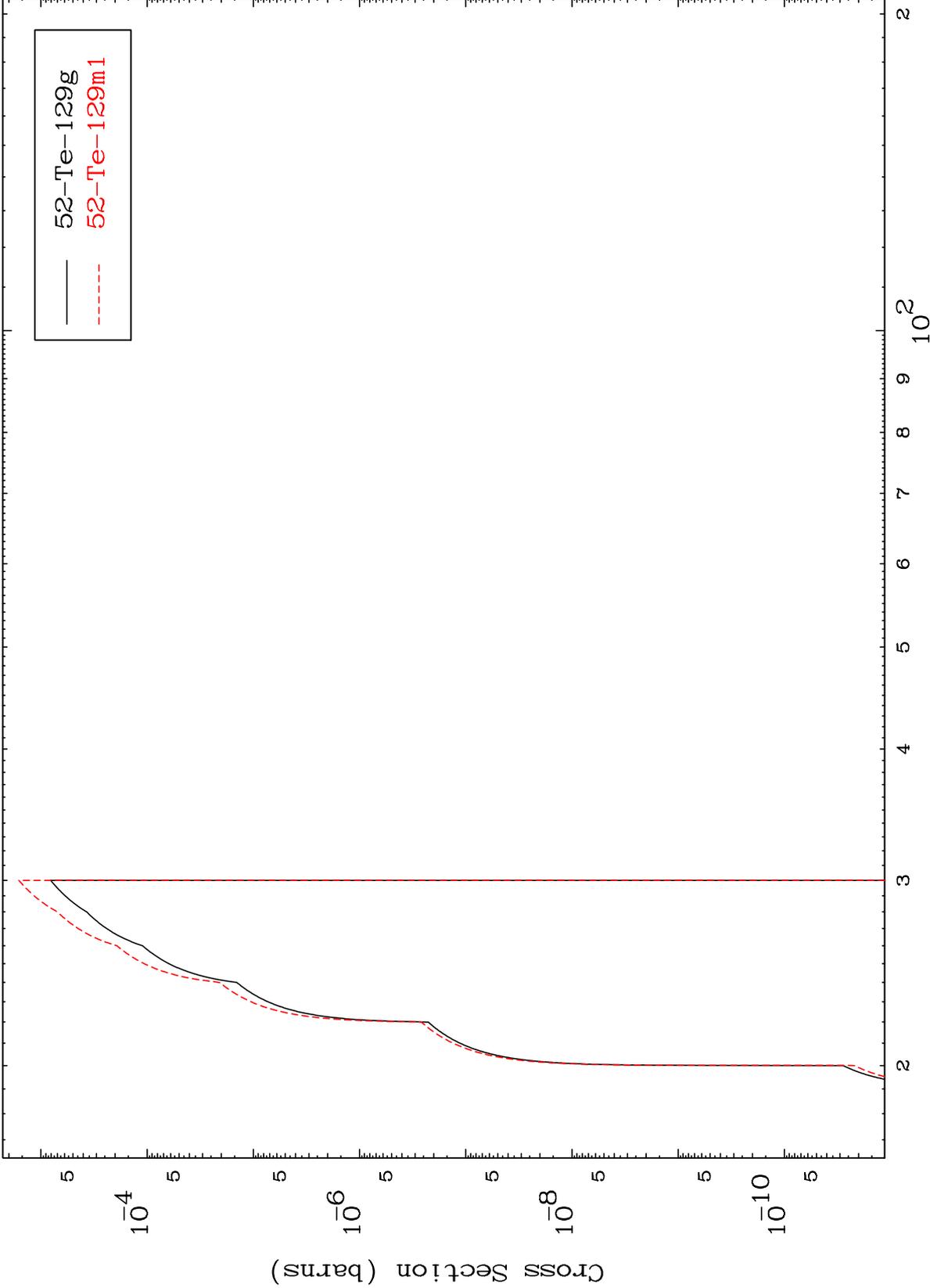
51-Sb-128



12

51-Sb-128

Radionuclide Production Cross Section

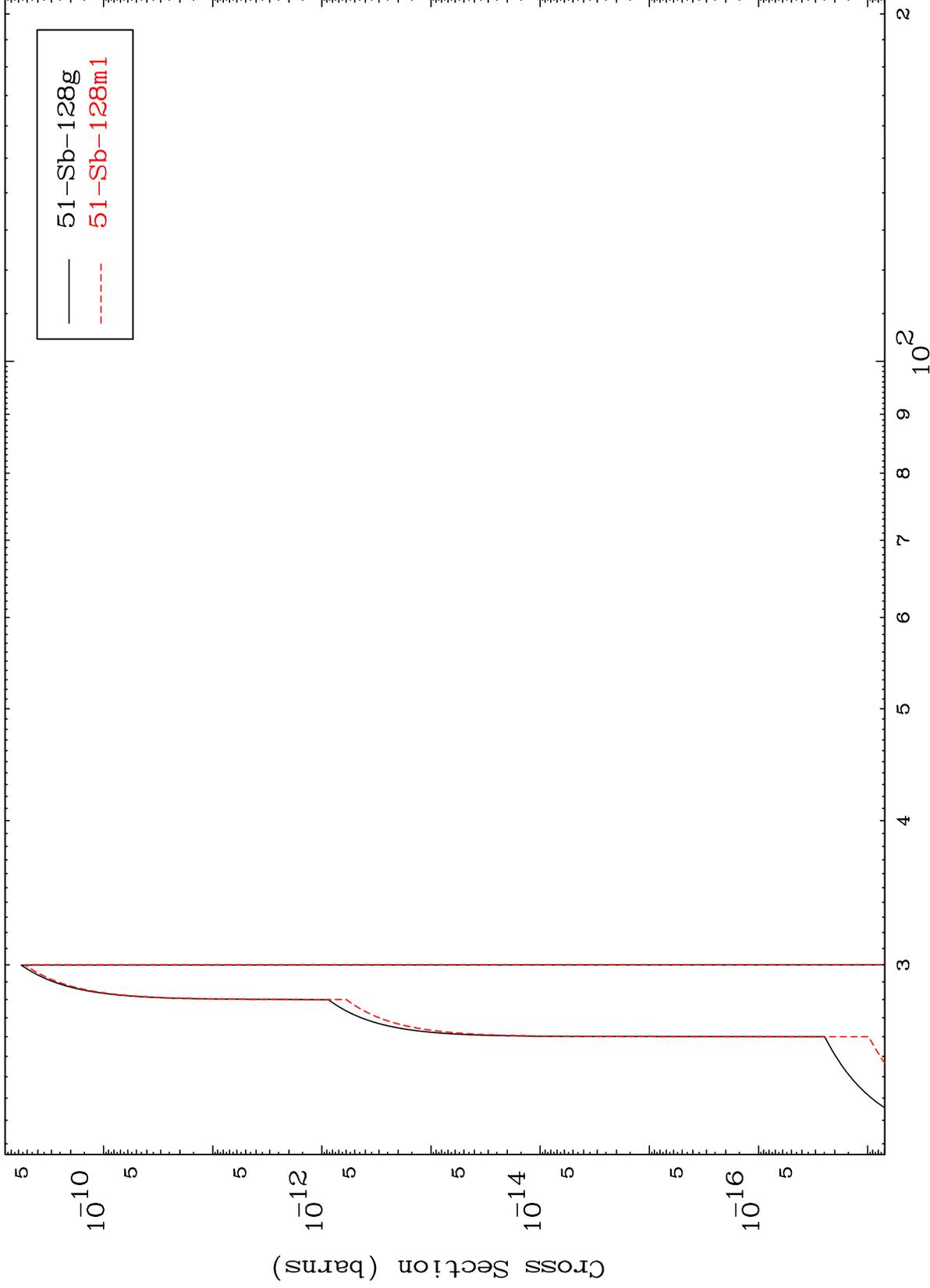


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(n,n') He-3

51-Sb-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

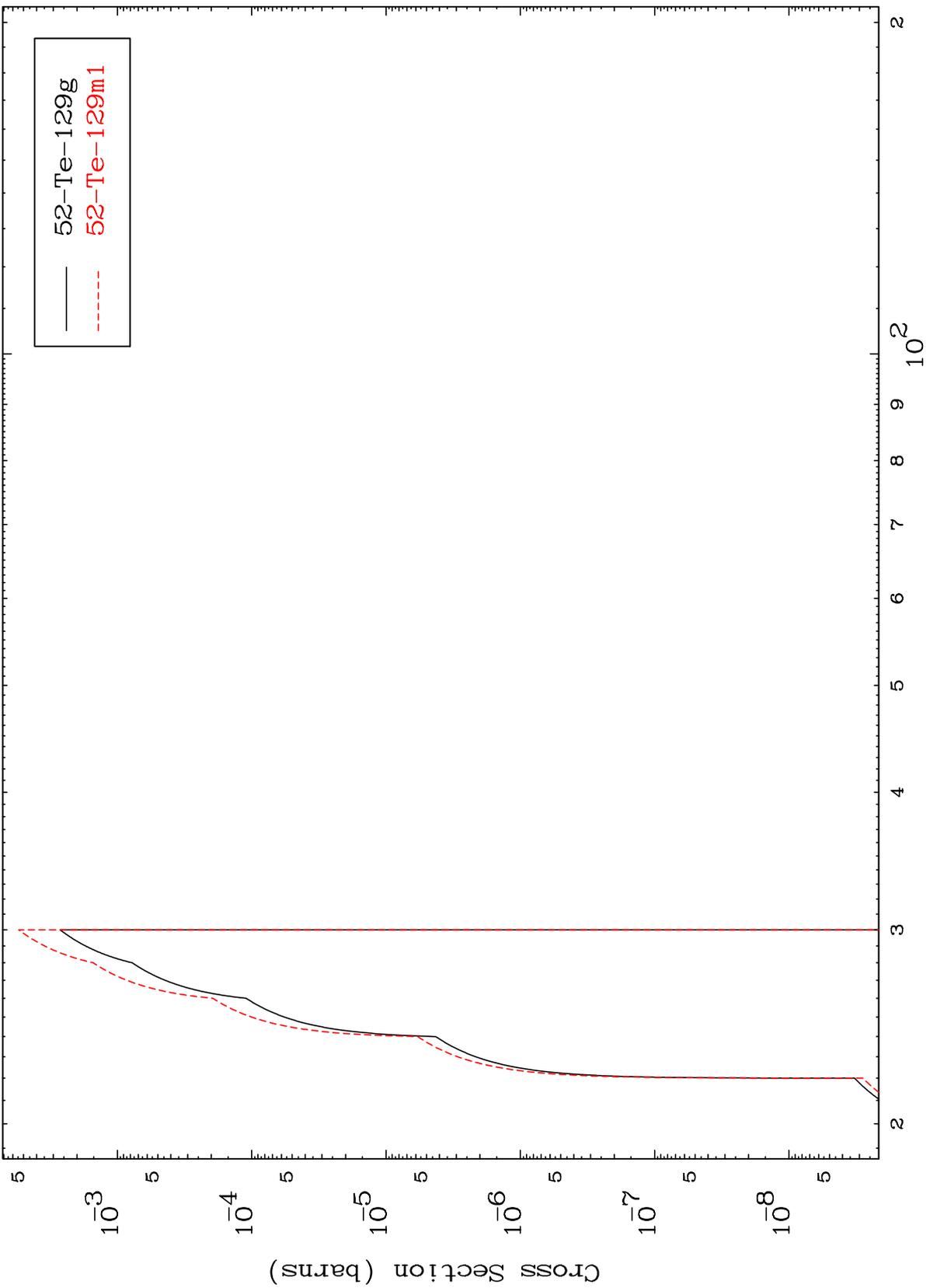
51-Sb-128

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(n,2n) p

51-Sb-128

Radionuclide Production Cross Section



15

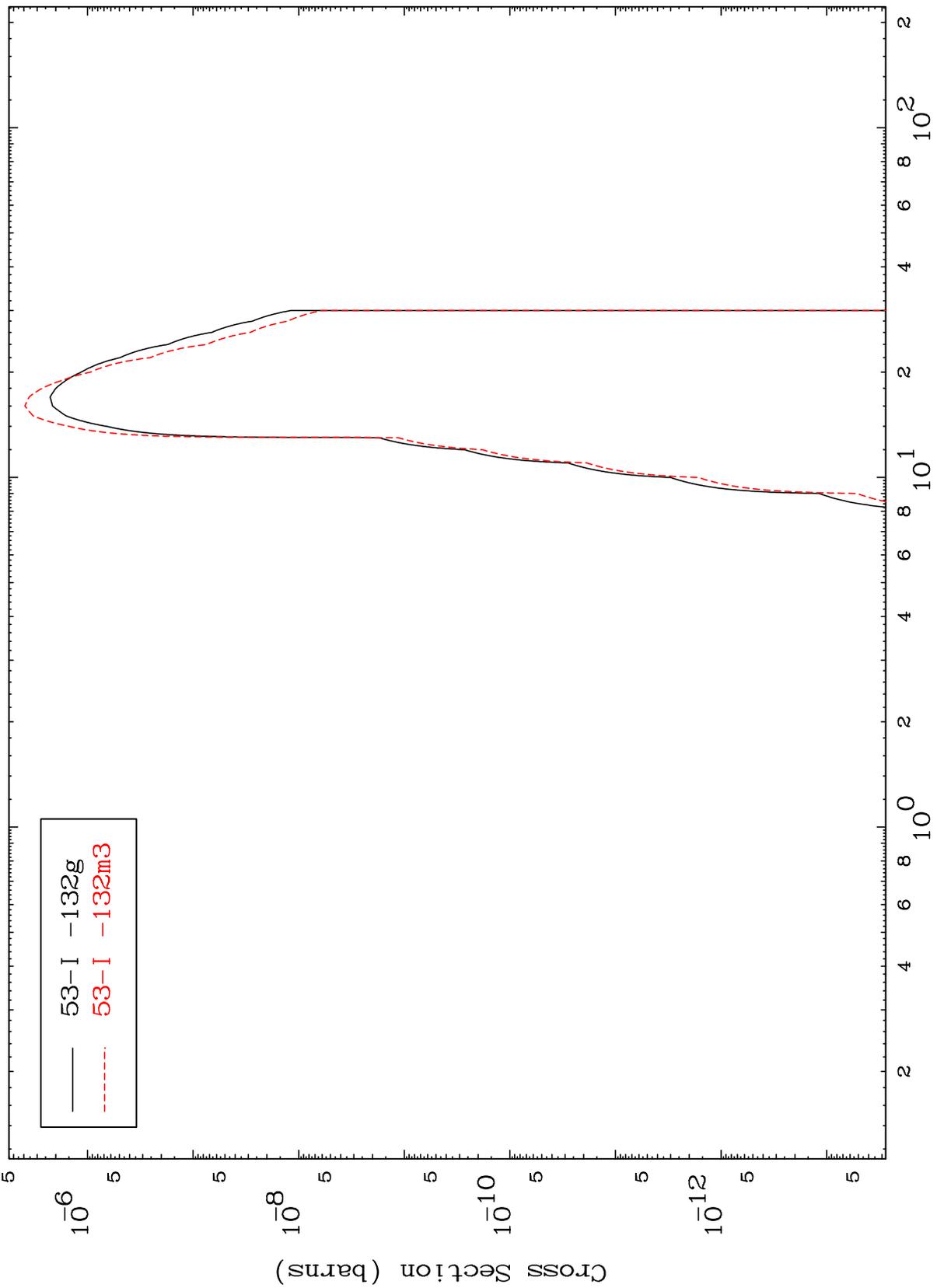
Incident Energy (MeV)

51-Sb-128

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51-Sb-128

(n,  $\gamma$ )  
Radionuclide Production Cross Section



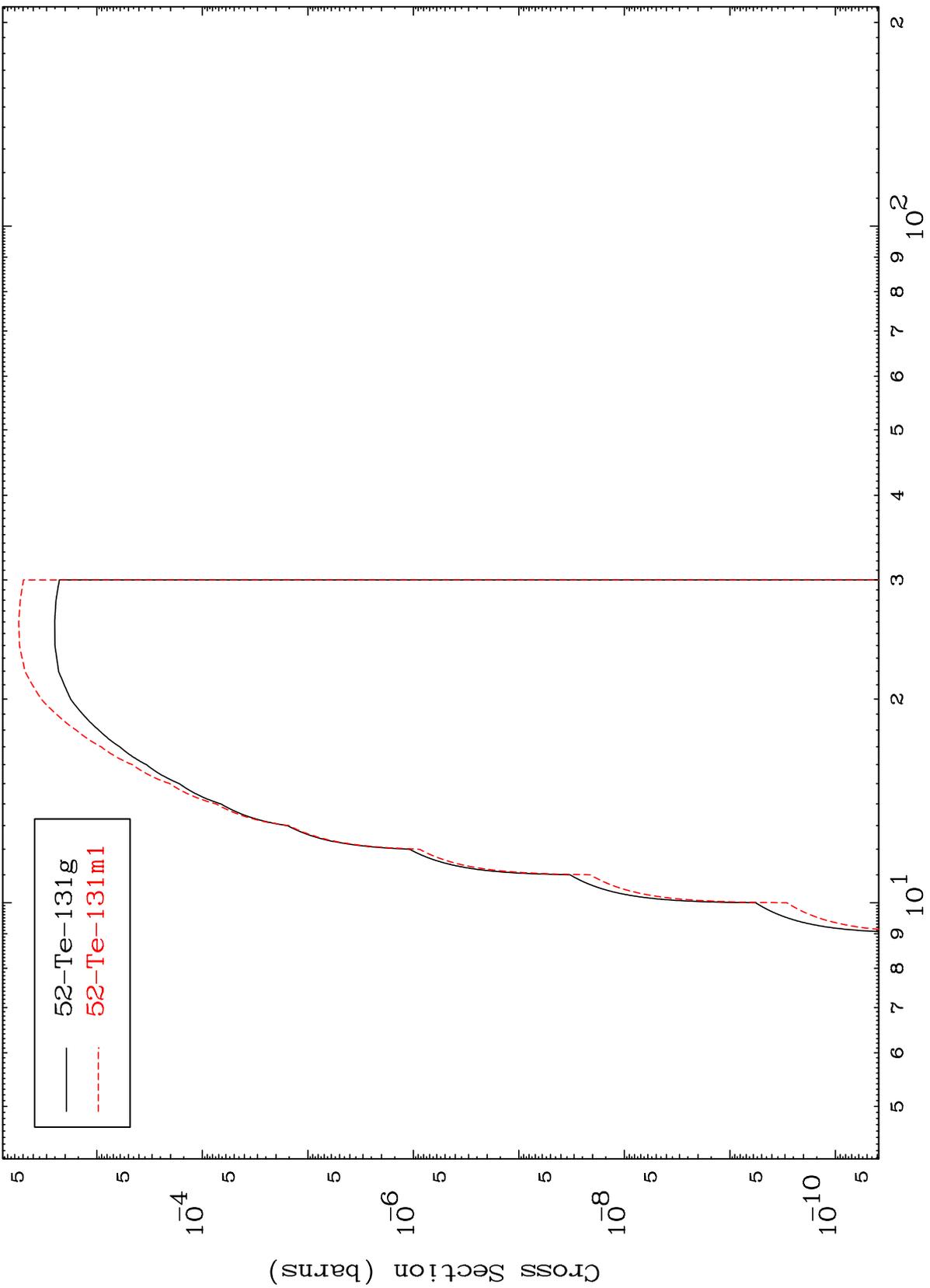
16

51-Sb-128

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51-Sb-128

Radionuclide Production Cross Section (n,p)

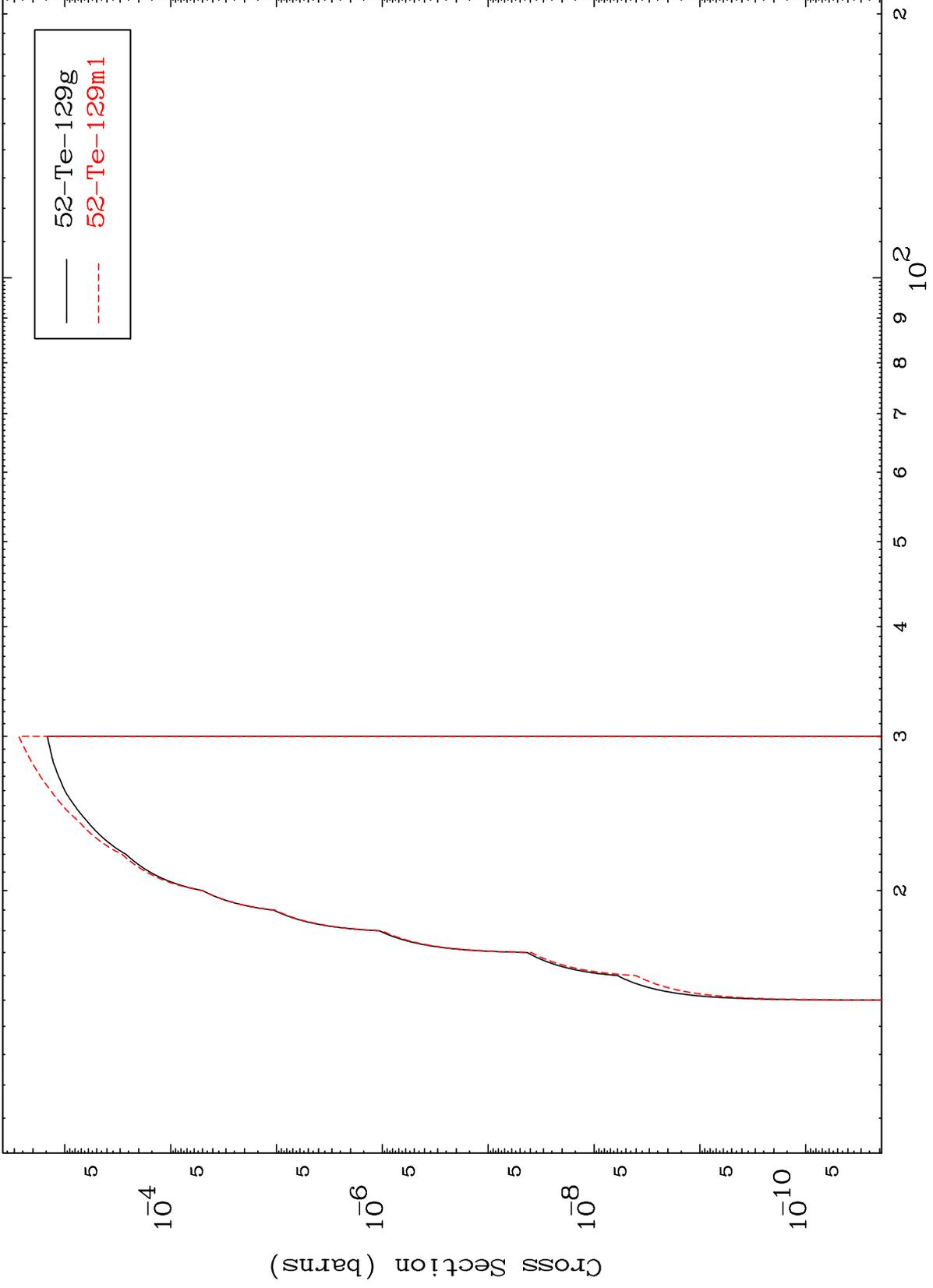


17

Incident Energy (MeV)

51-Sb-128

(n, t)  
Radionuclide Production Cross Section

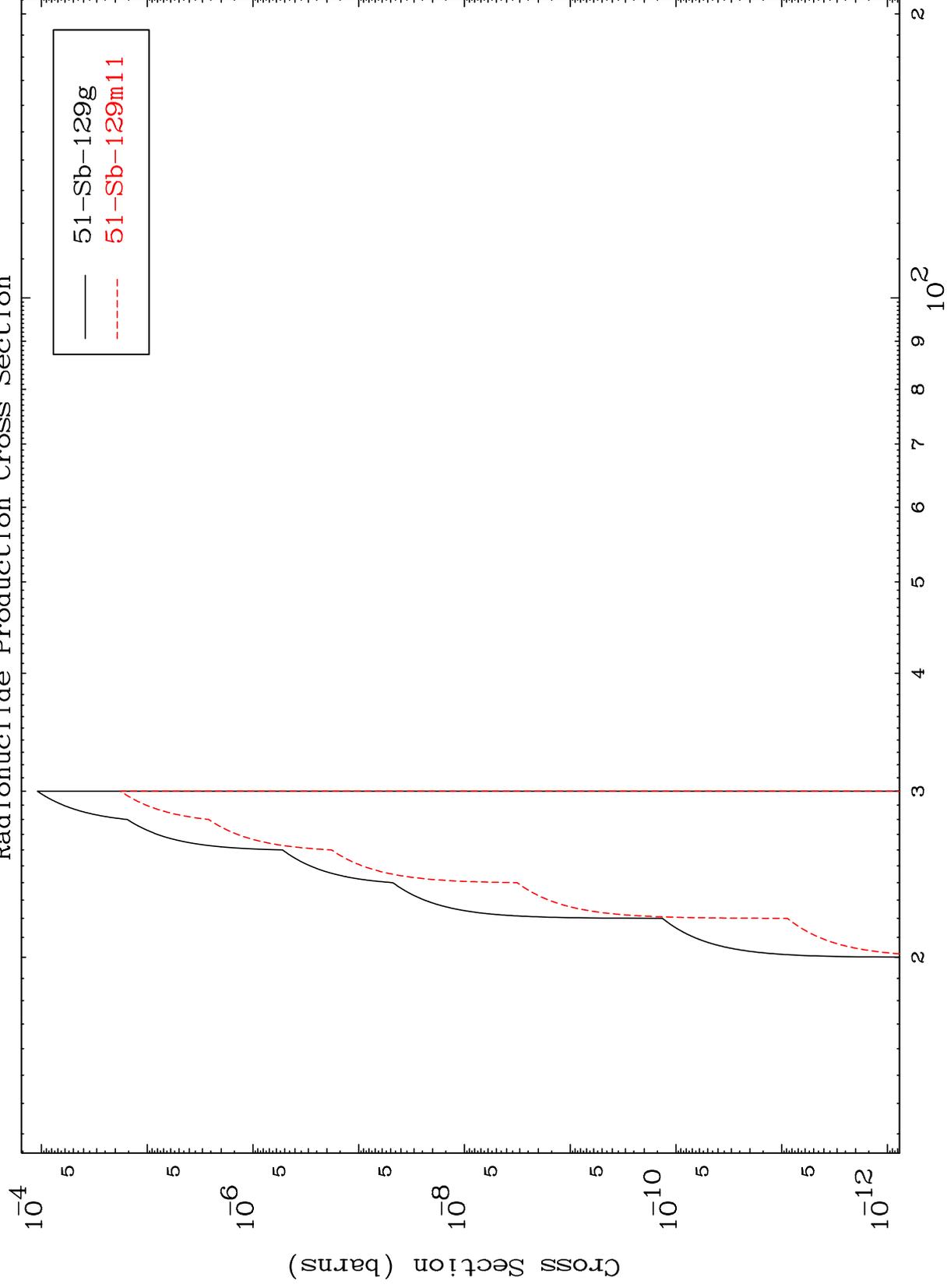


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(n,He-3)

51-Sb-128

Radionuclide Production Cross Section



19

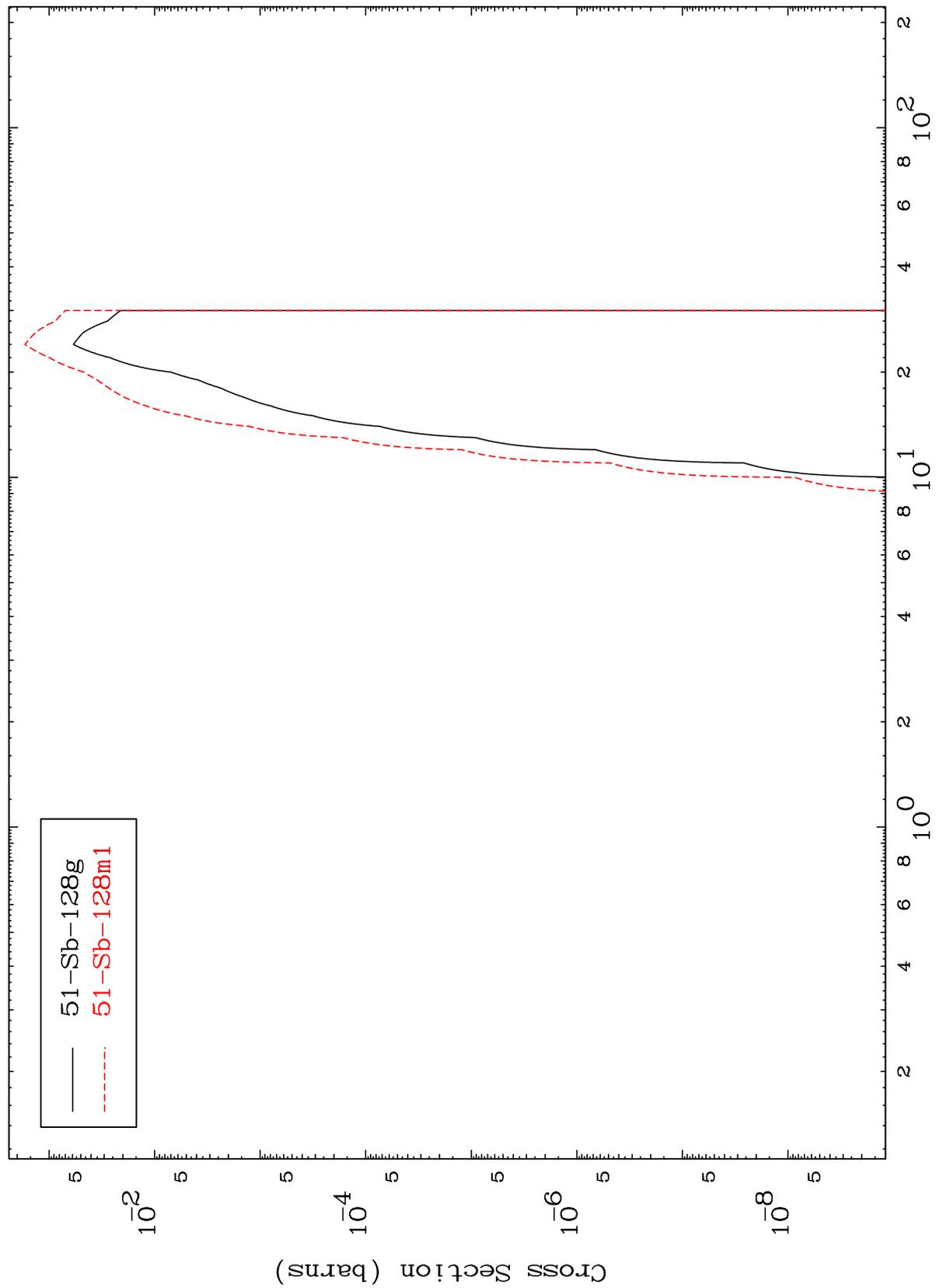
Incident Energy (MeV)

51-Sb-128

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51-Sb-128

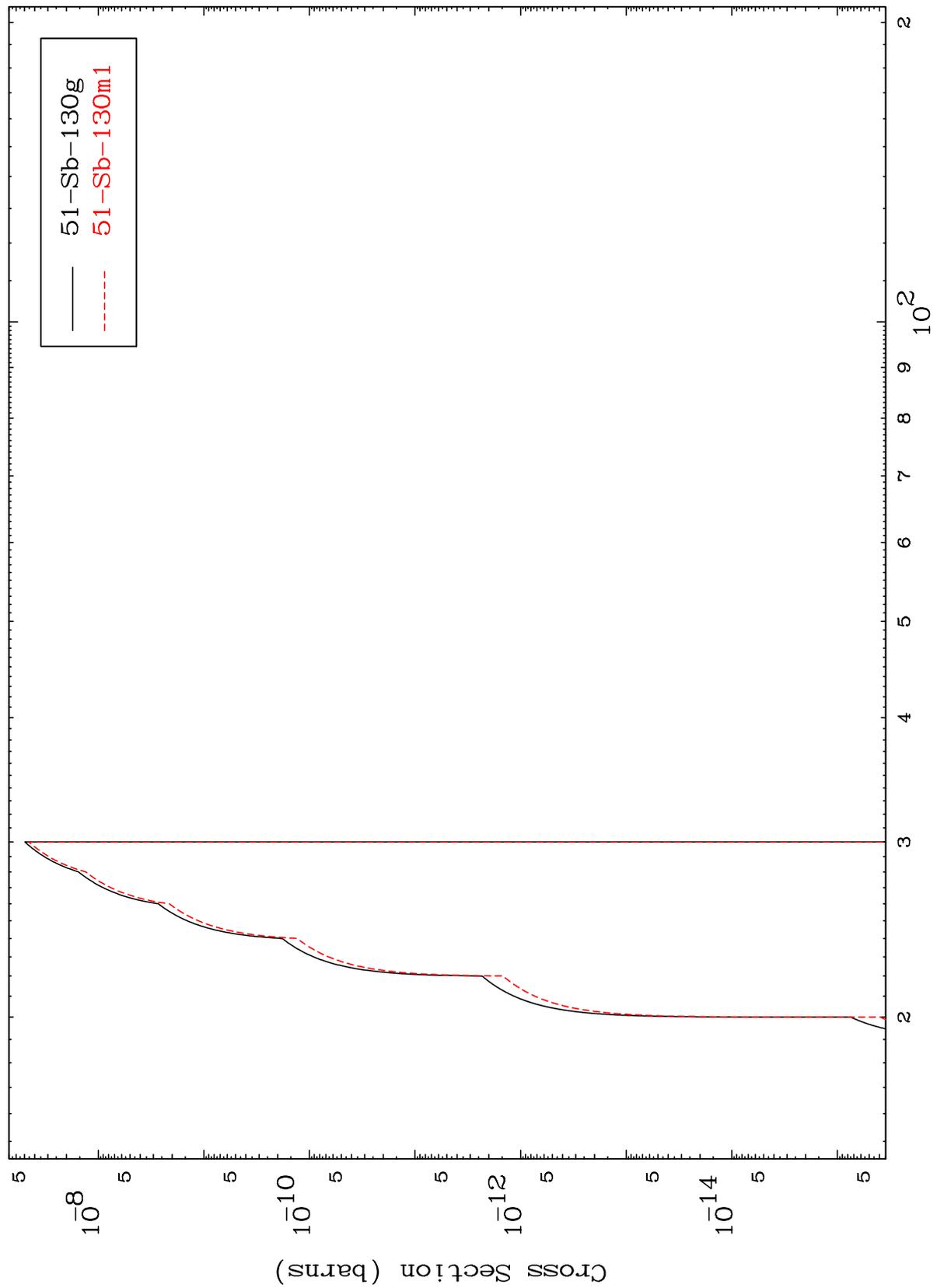
Radionuclide Production Cross Section  
(n,  $\alpha$ )



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51-Sb-128

(n,2p)  
Radionuclide Production Cross Section

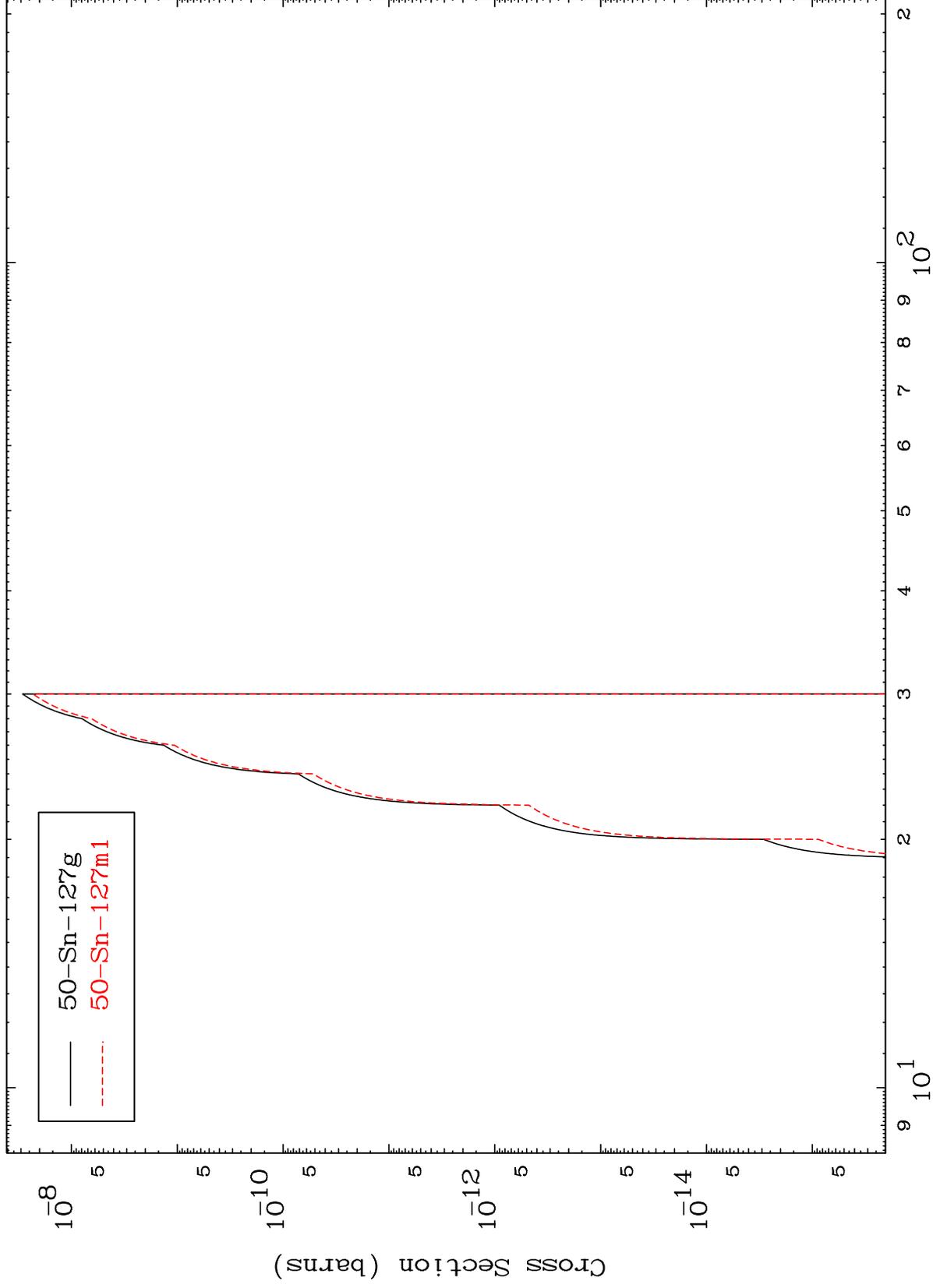


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(n,p)  $\alpha$

51-Sb-128

Radionuclide Production Cross Section



22

Incident Energy (MeV)

51-Sb-128