

Program EVALPLOT  
(Version 2021-1)

by

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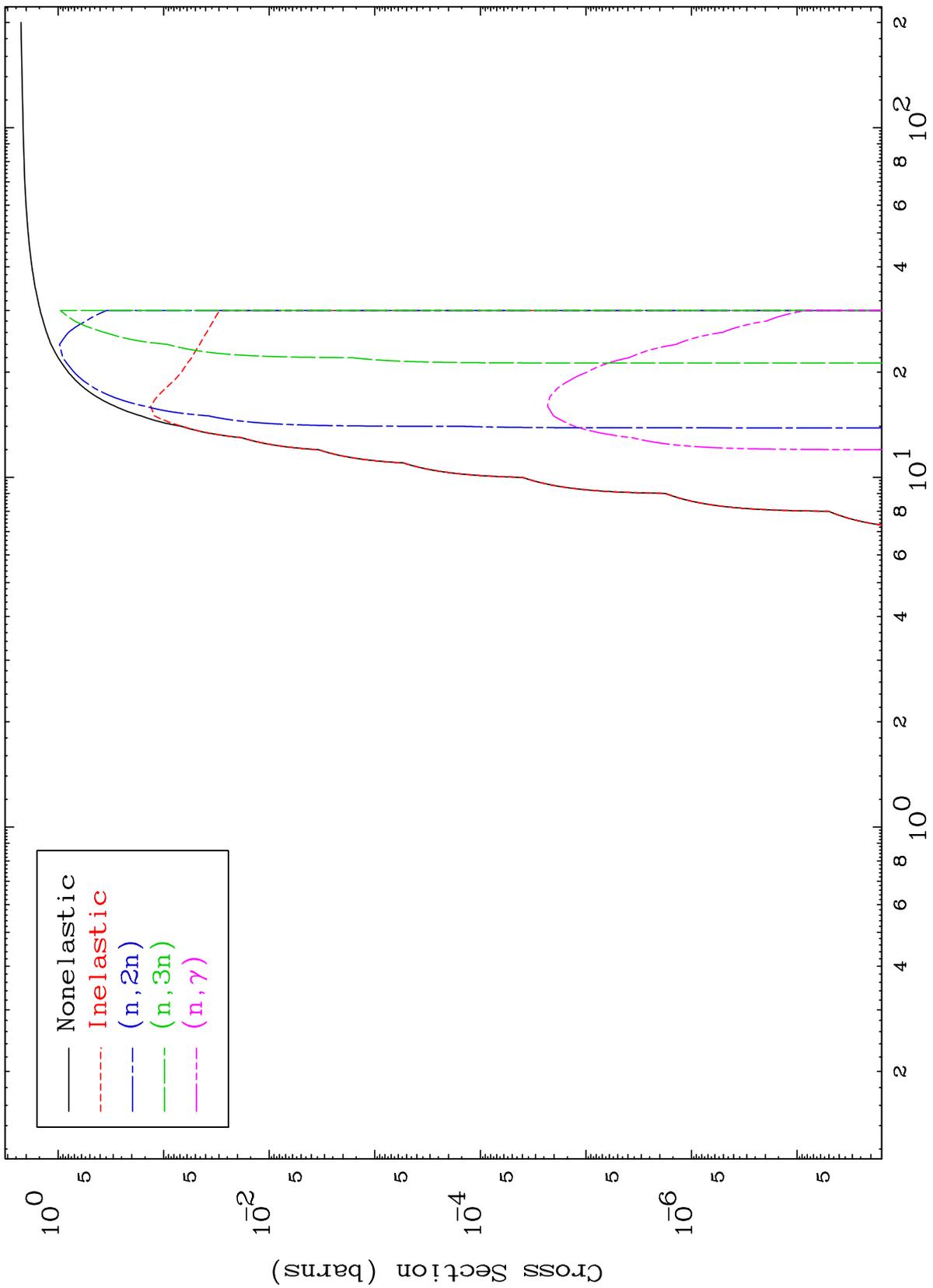
Press Mouse Button to Start

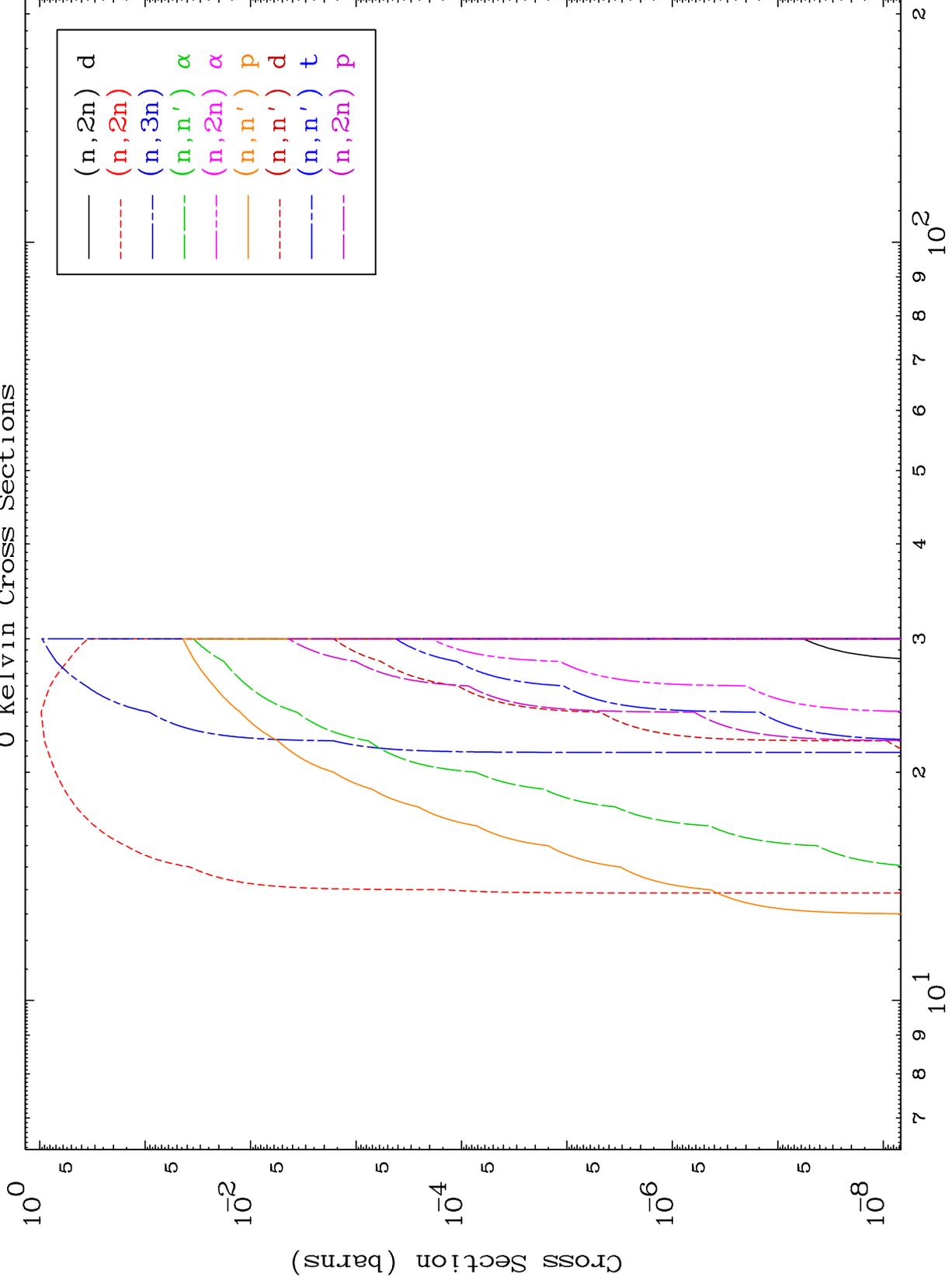
MAT 5134

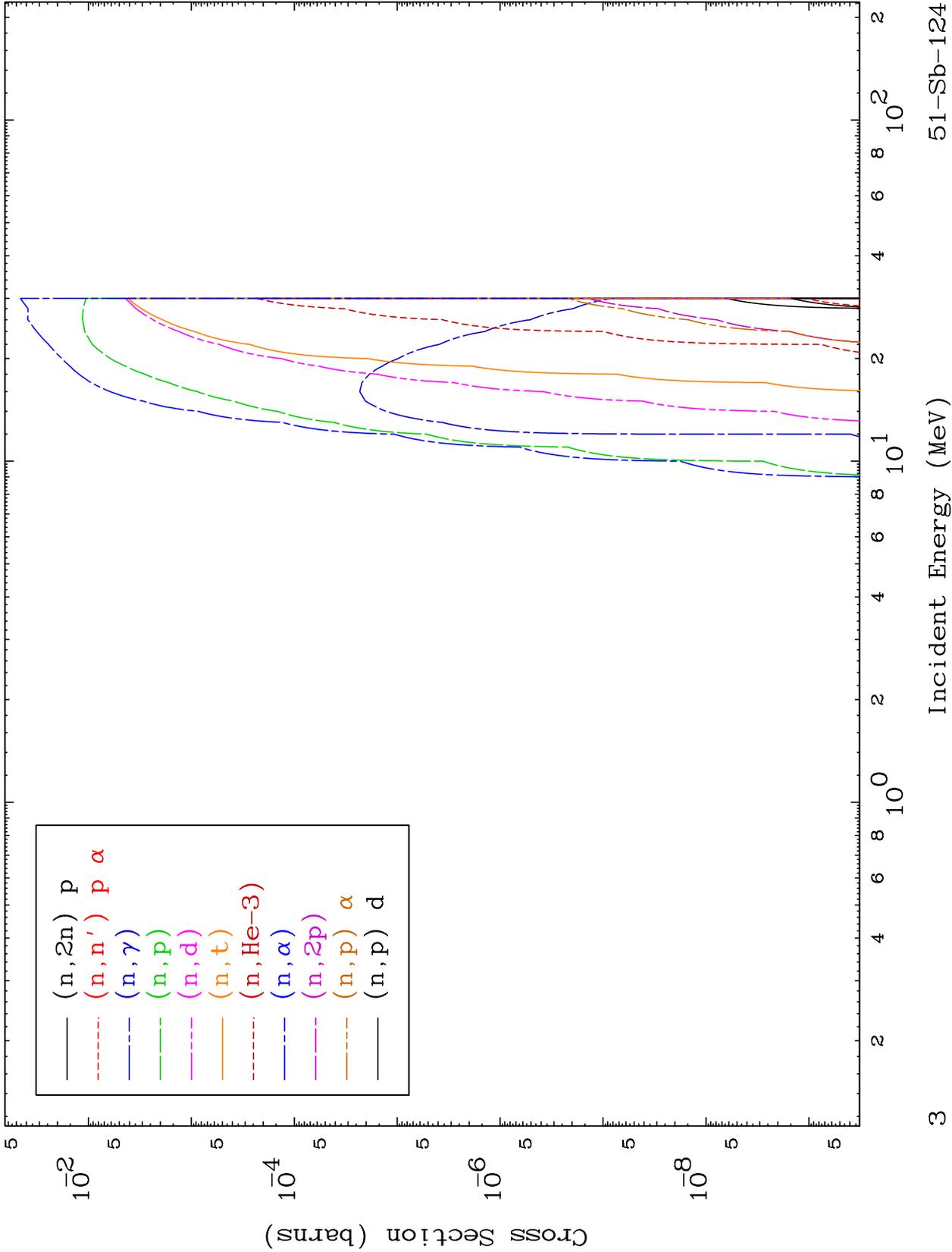
$\alpha$  Major

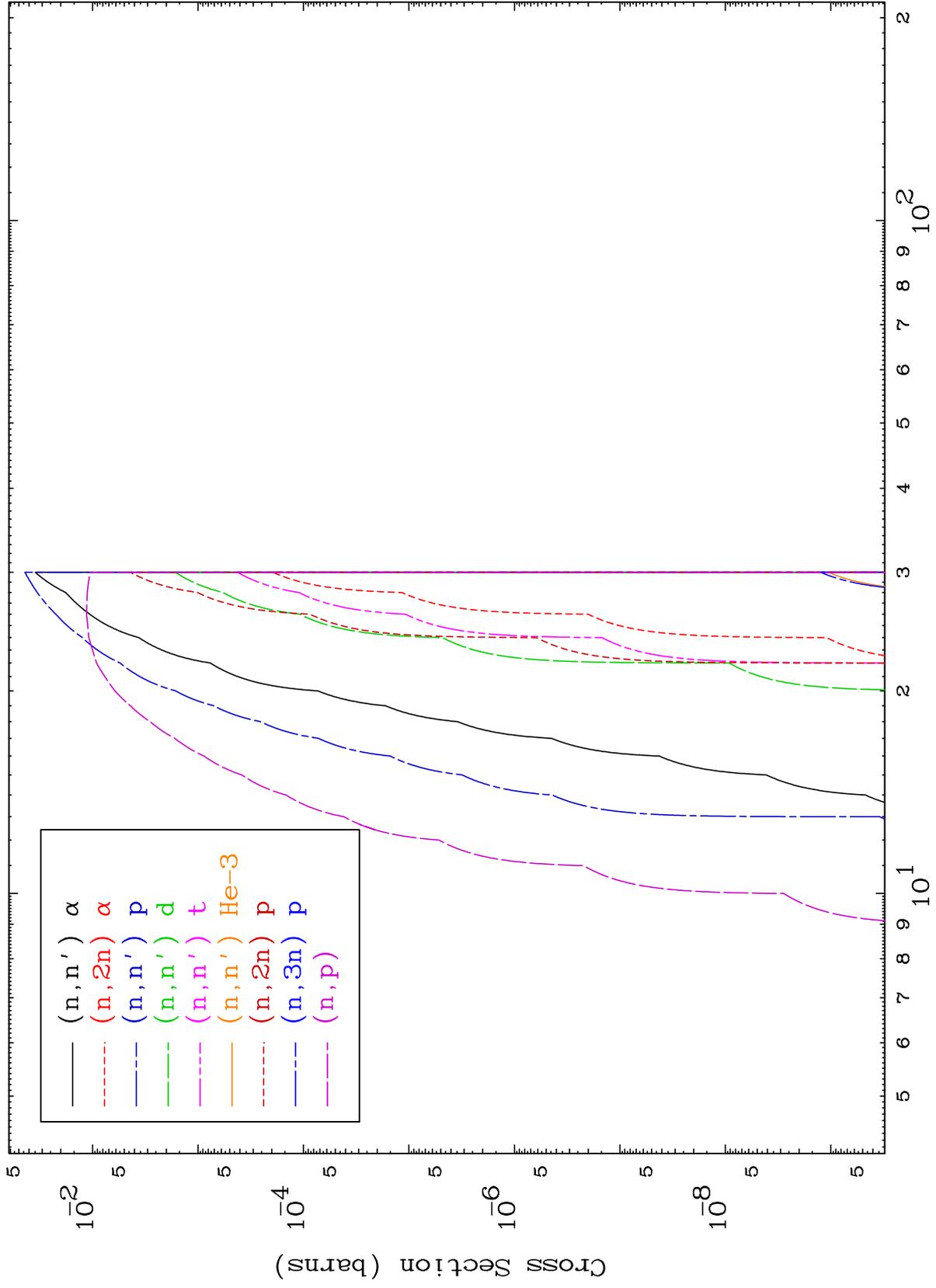
51-Sb-124

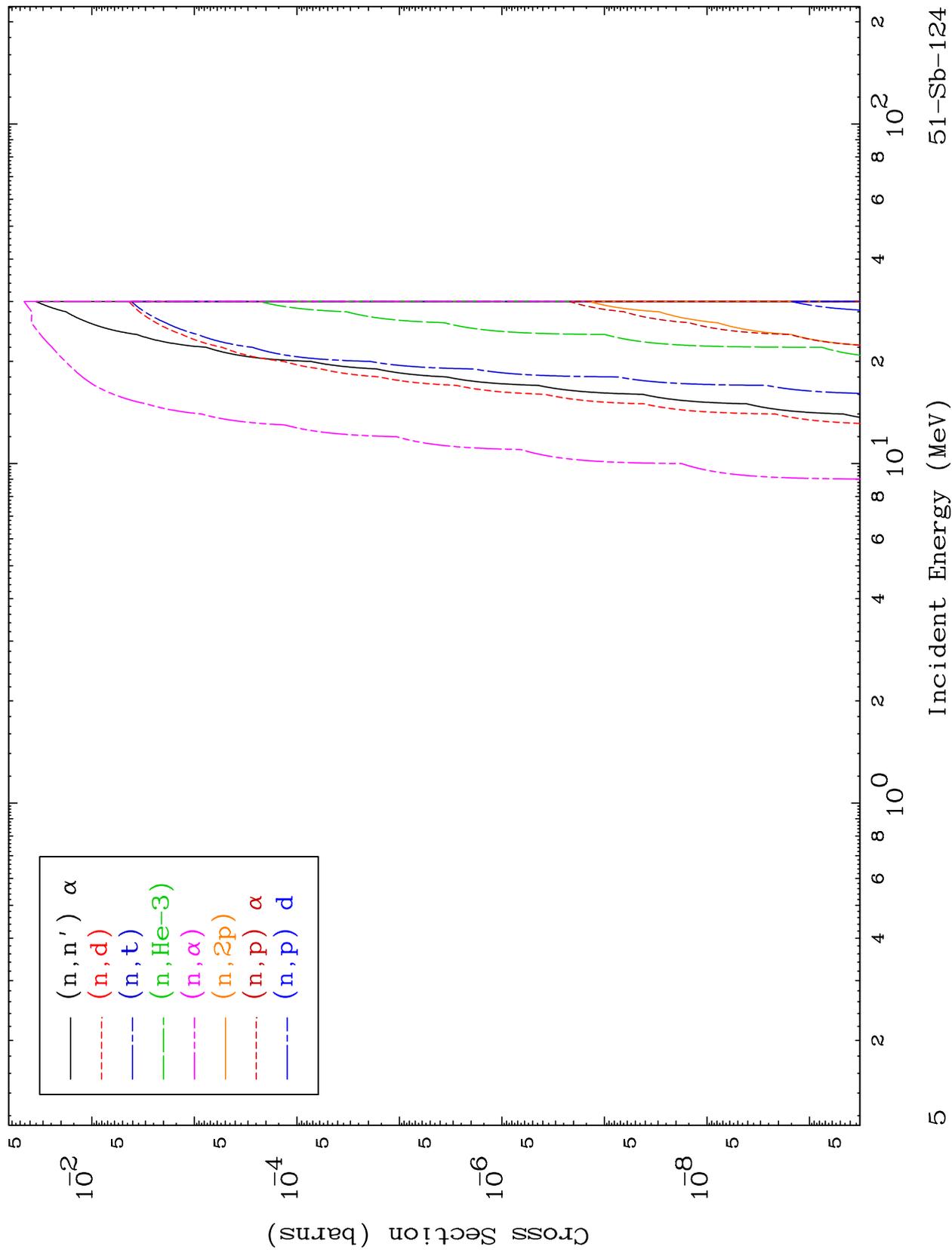
0 Kelvin Cross Sections







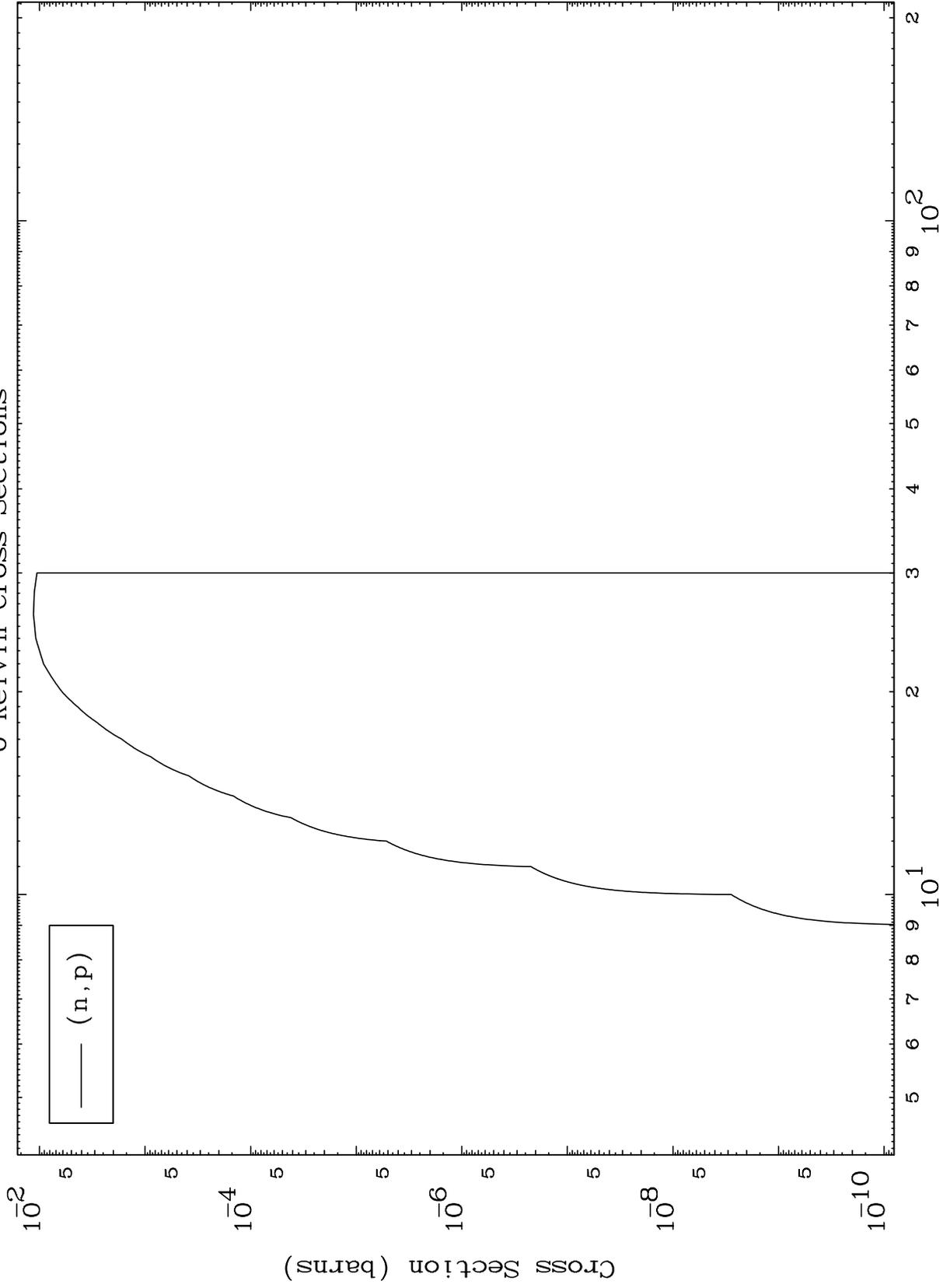




MAT 5134

51-Sb-124

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



6

51-Sb-124

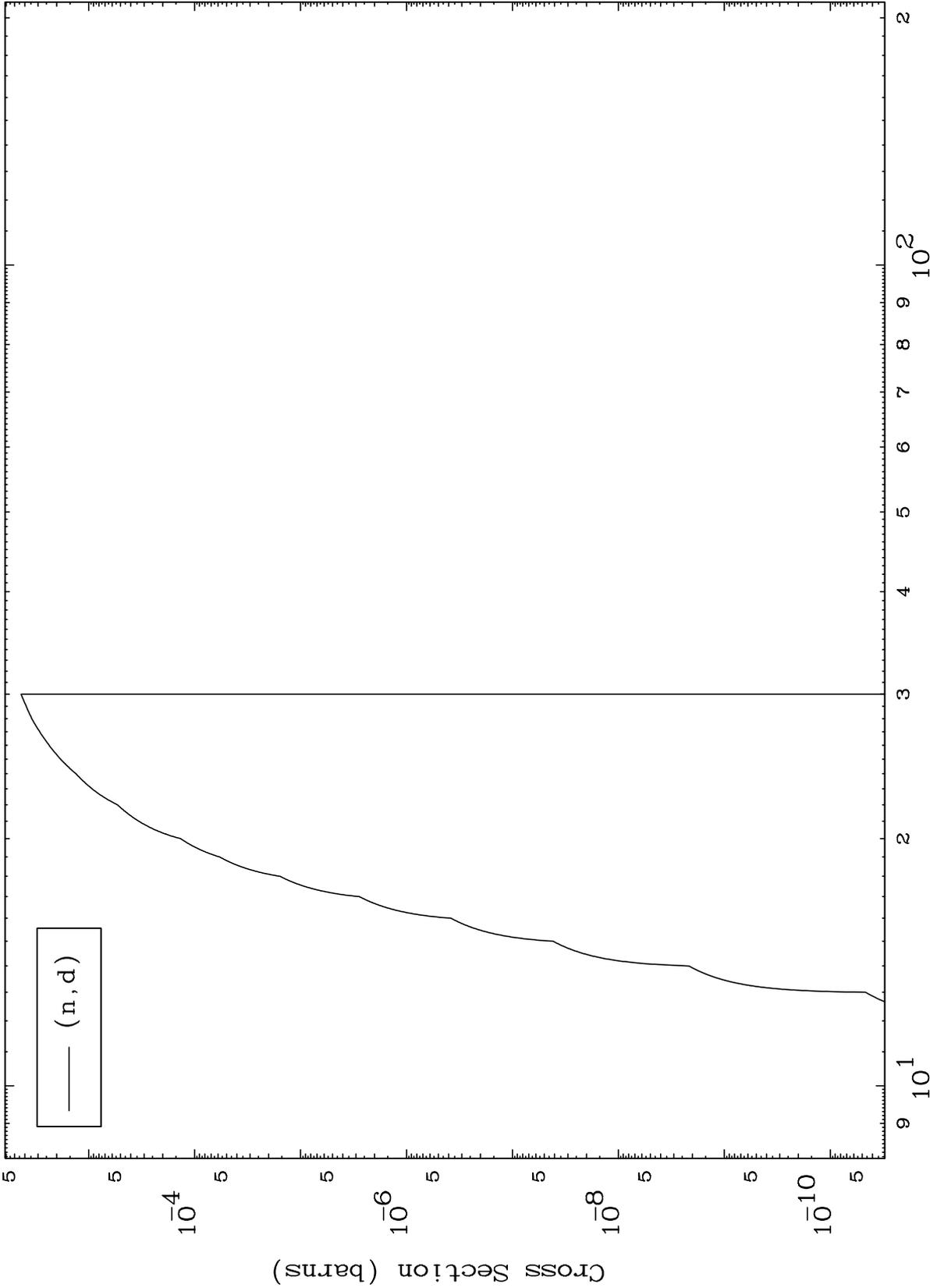
Incident Energy (MeV)

MAT 5134

( $\alpha, d$ ) Levels

51-Sb-124

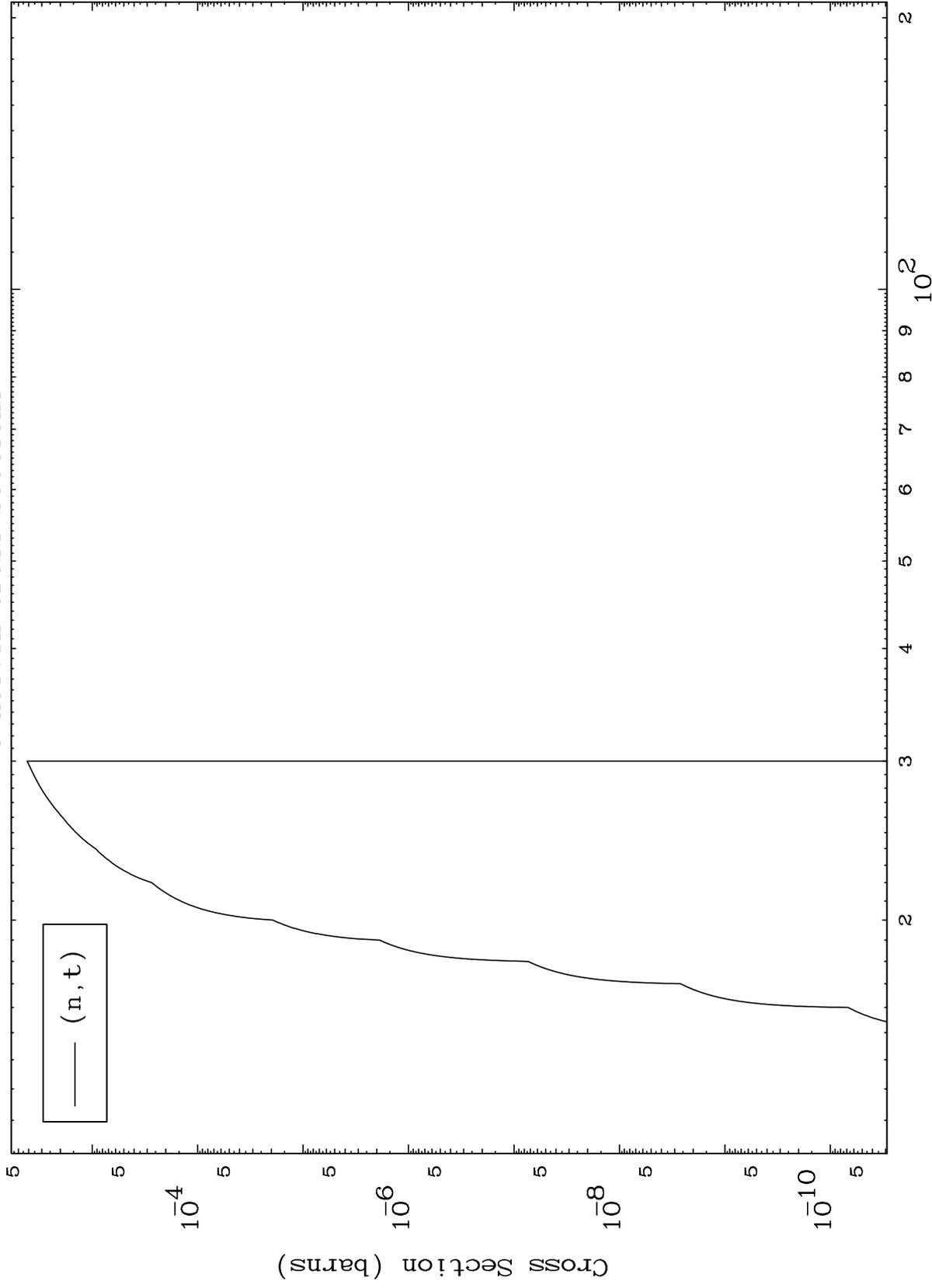
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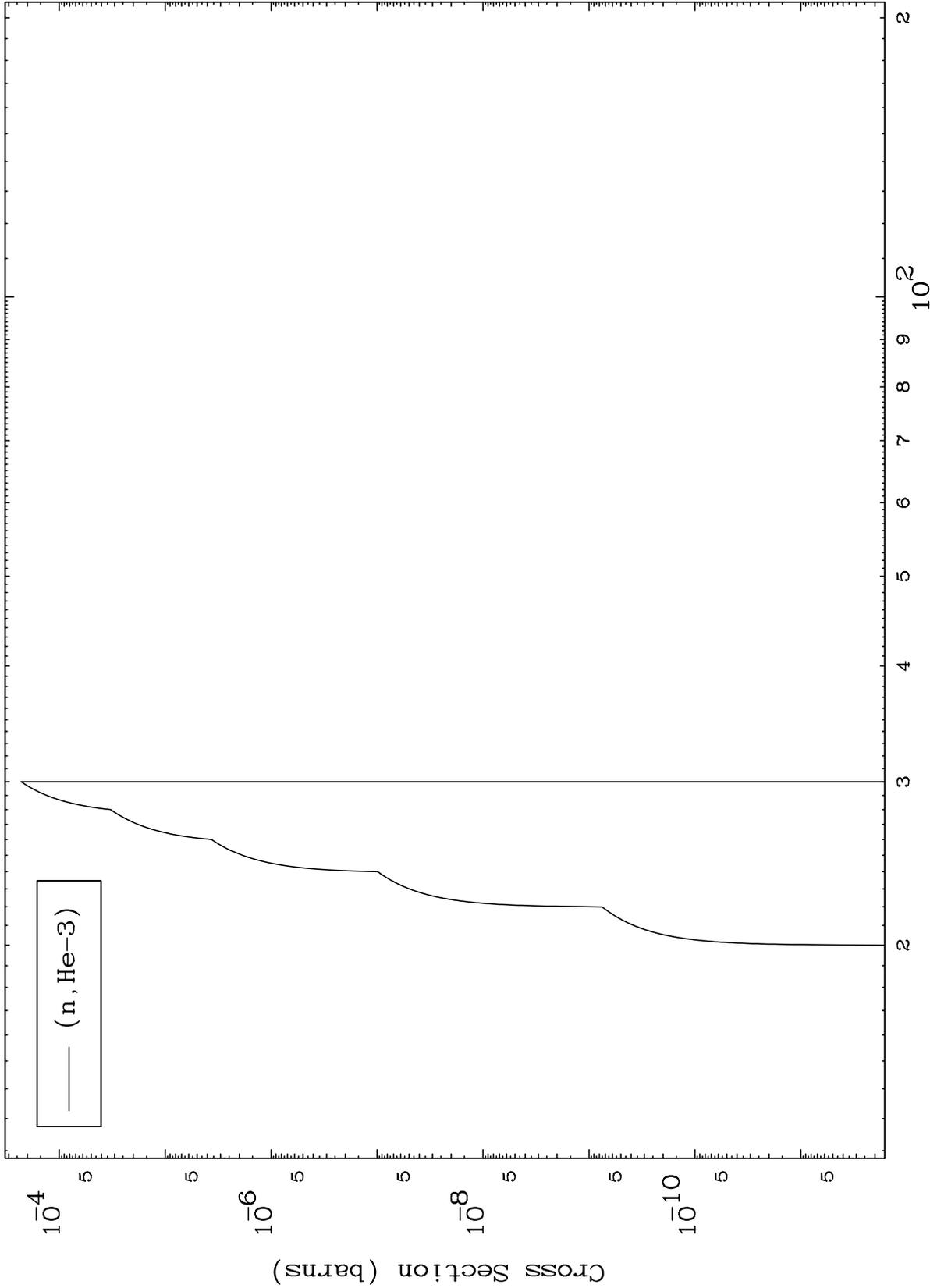
7

Incident Energy (MeV)

51-Sb-124



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

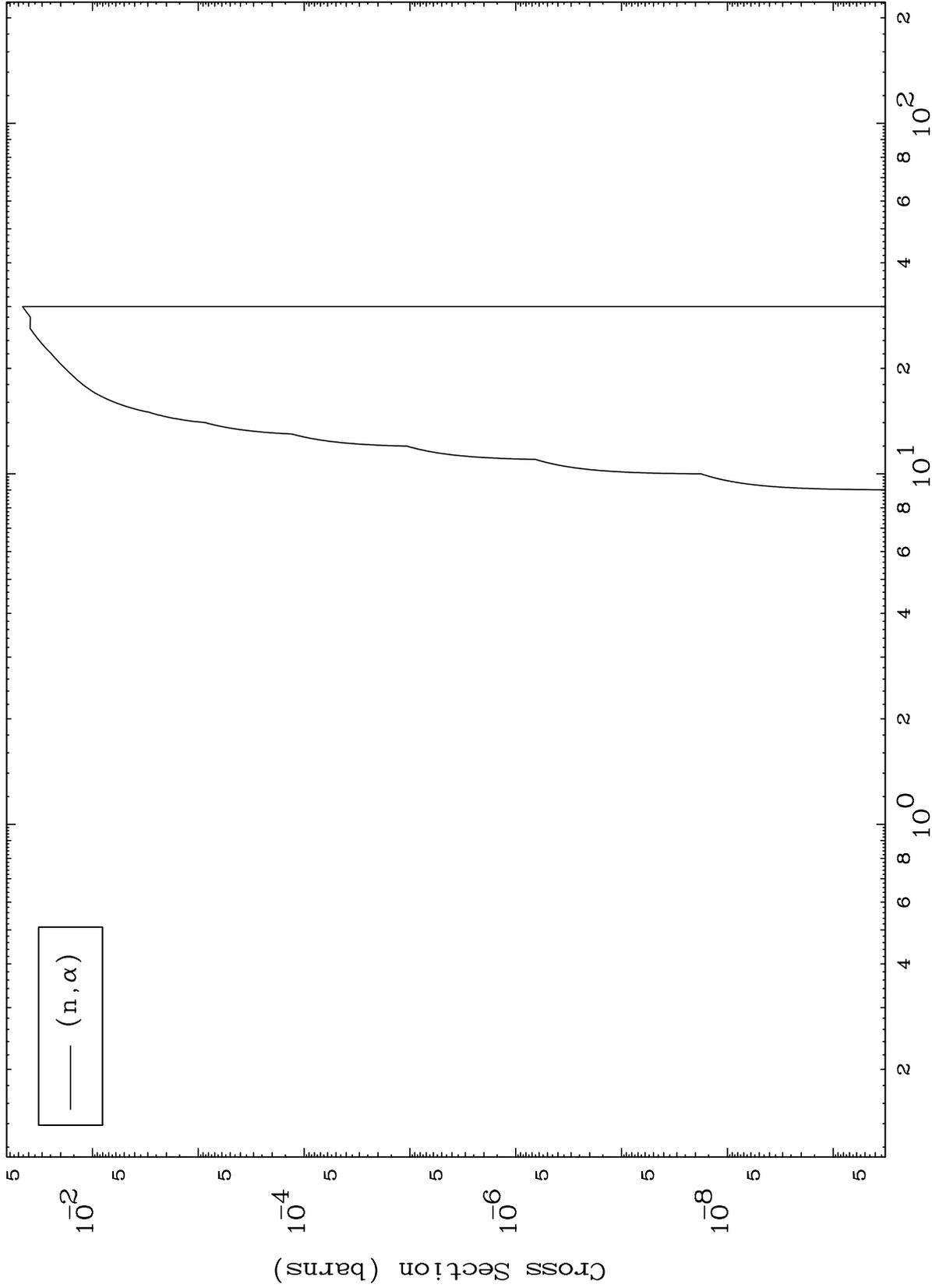


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( $\alpha, \alpha$ ) Levels

51-Sb-124

0 Kelvin Cross Sections



10

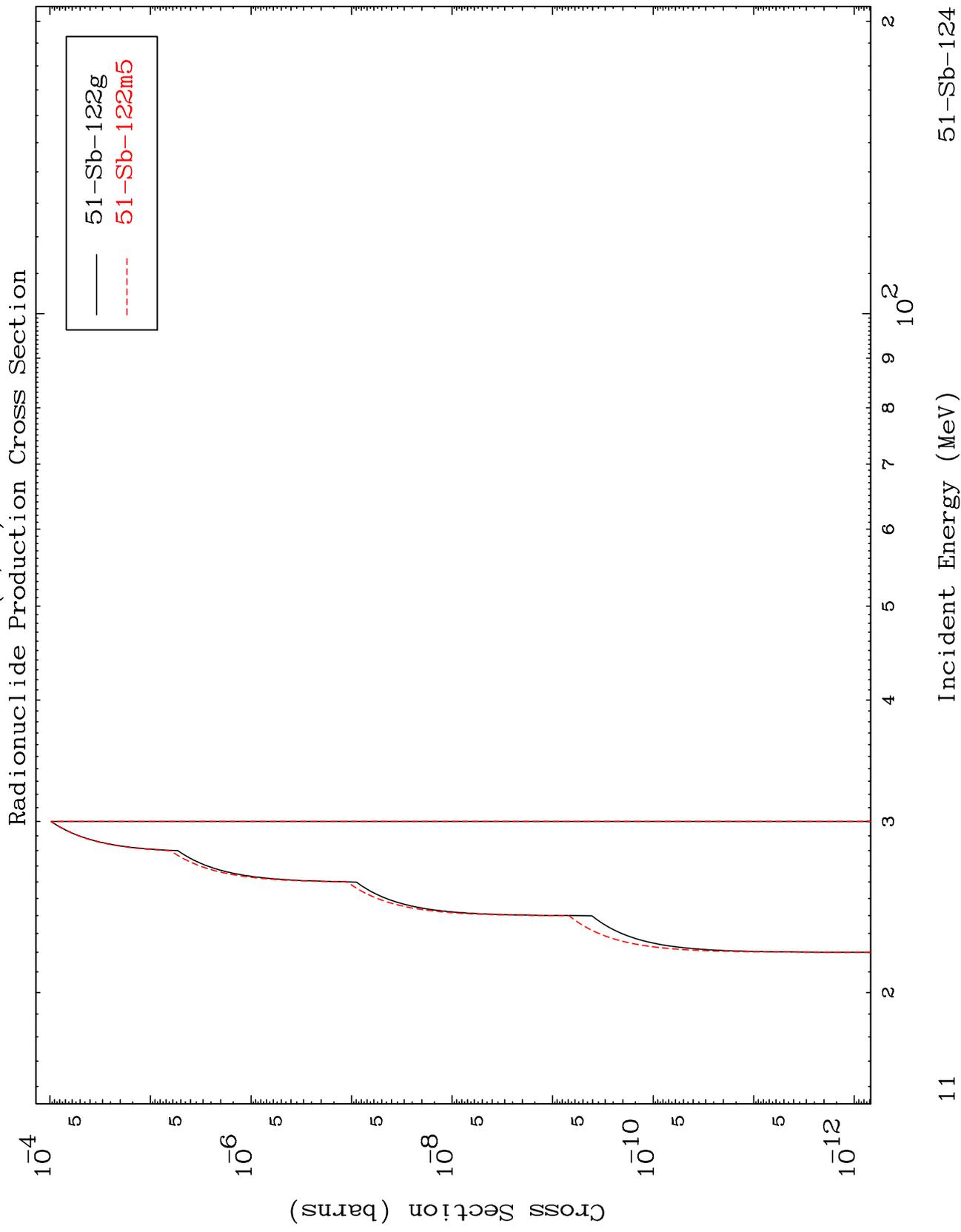
Incident Energy (MeV)

51-Sb-124

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(n,2n)  $\alpha$

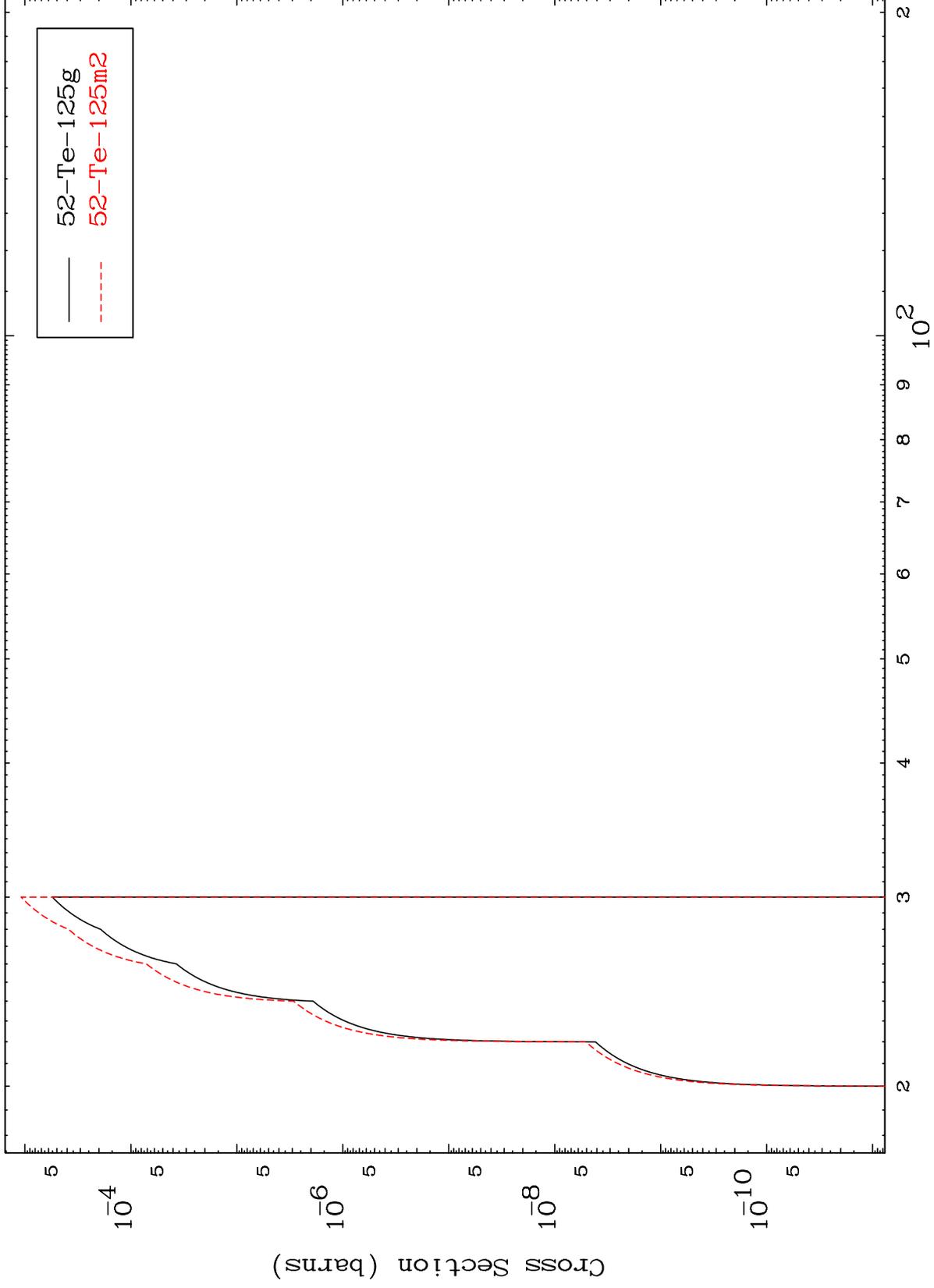
51-Sb-124



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51-Sb-124

Radionuclide Production Cross Section

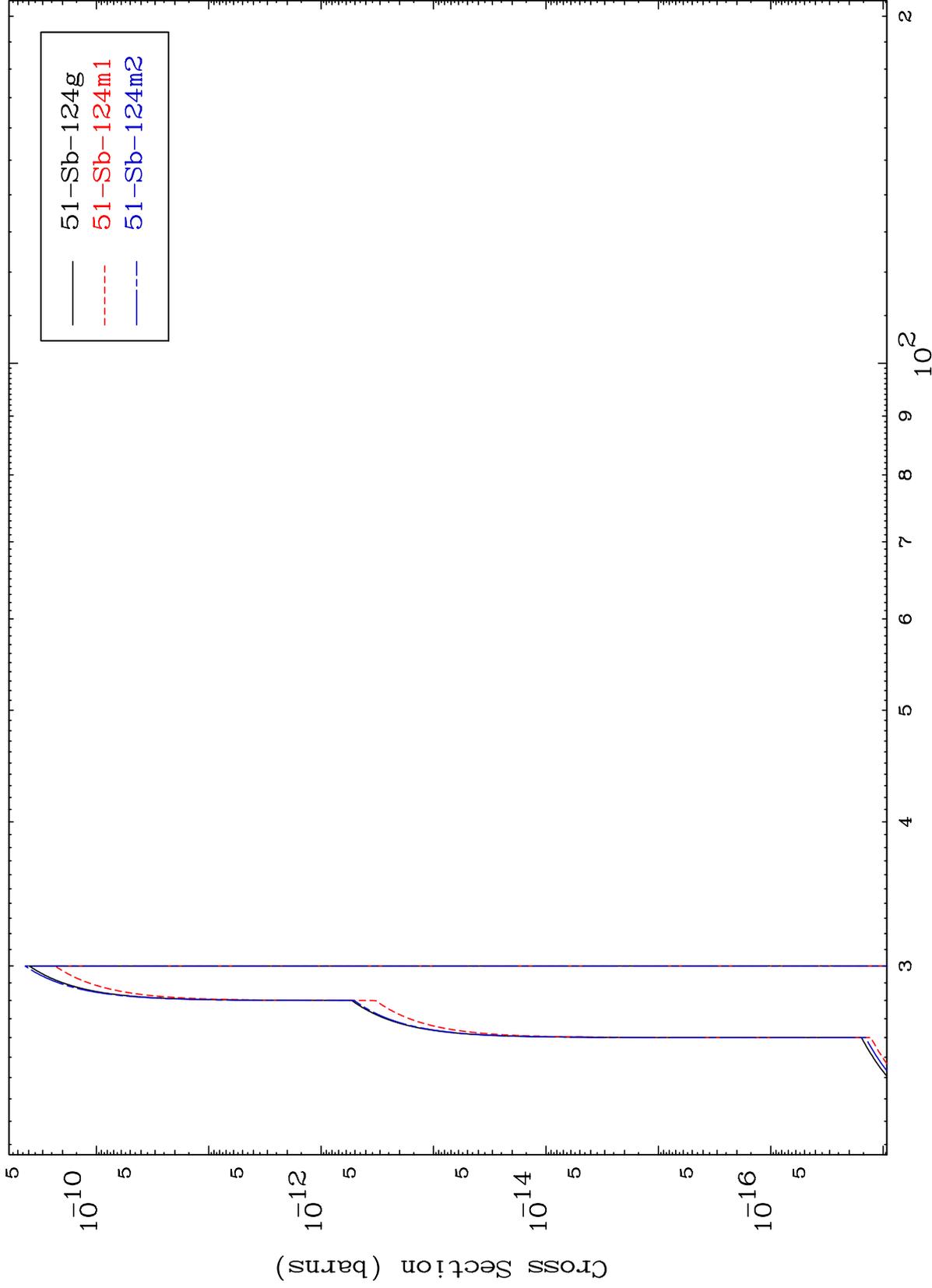


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(n,n') He-3

51-Sb-124

Radionuclide Production Cross Section



13

Incident Energy (MeV)

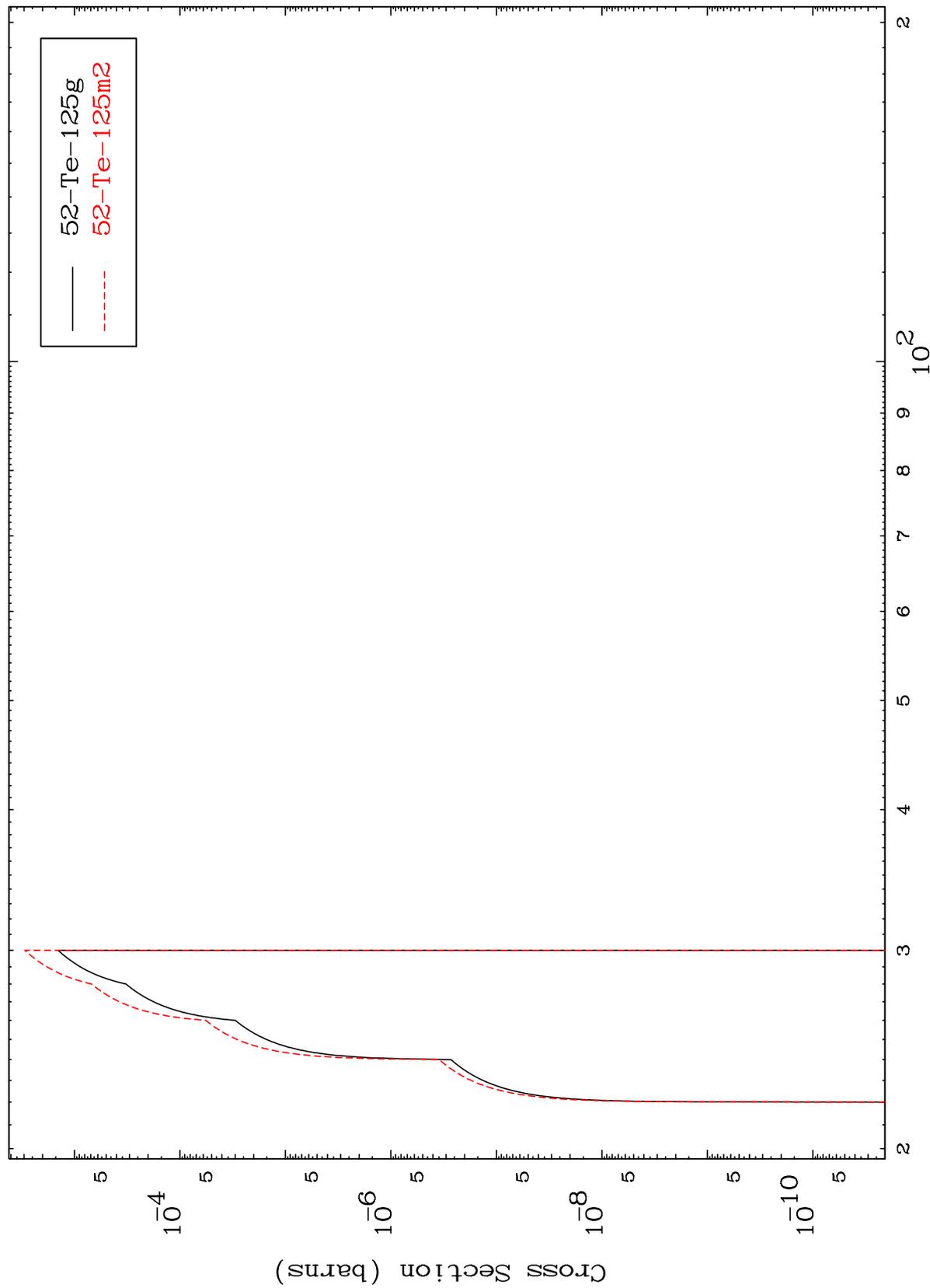
51-Sb-124

MAT 5134

(n,2n) p

51-Sb-124

Radionuclide Production Cross Section



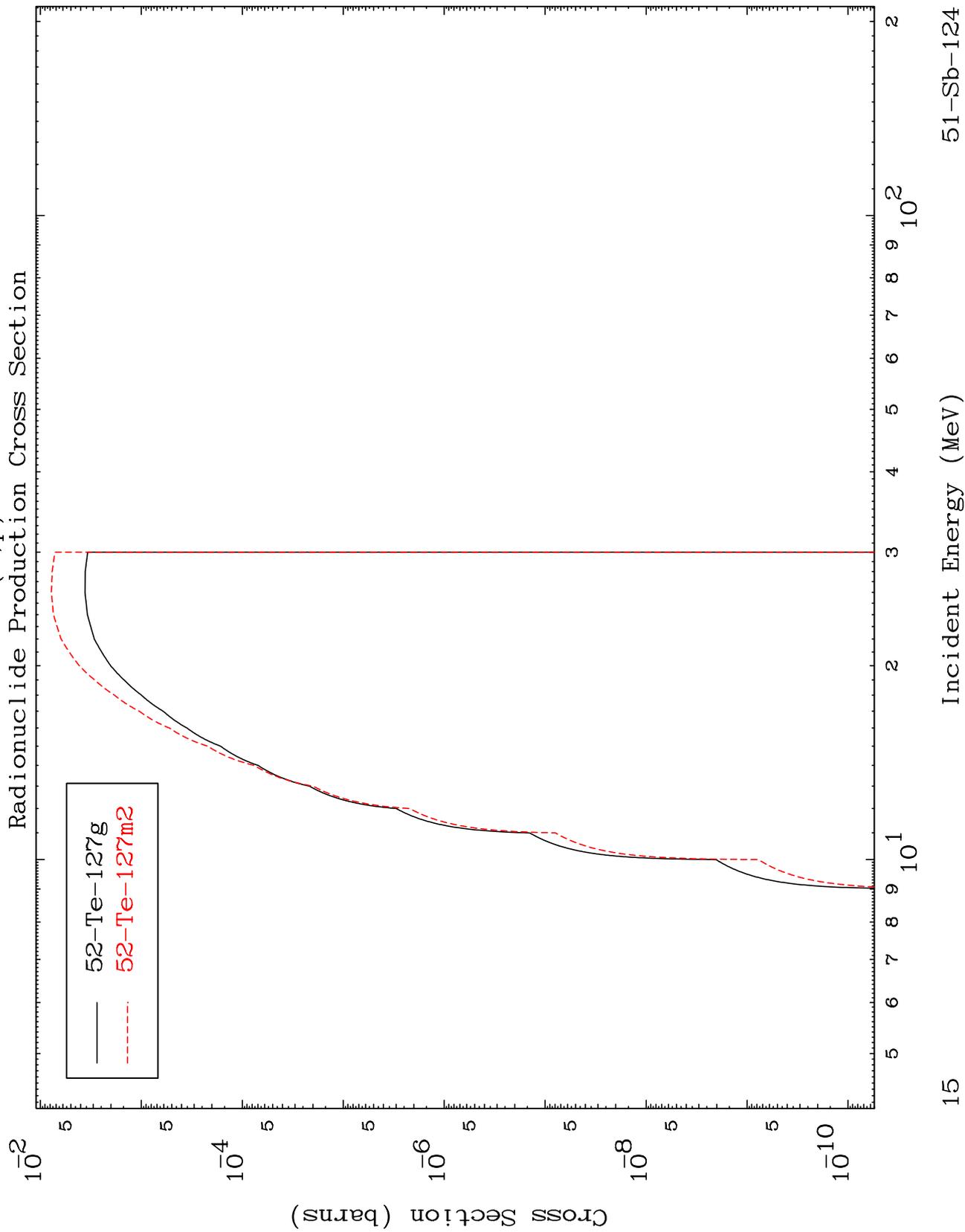
14

Incident Energy (MeV)

51-Sb-124

MAT 5134

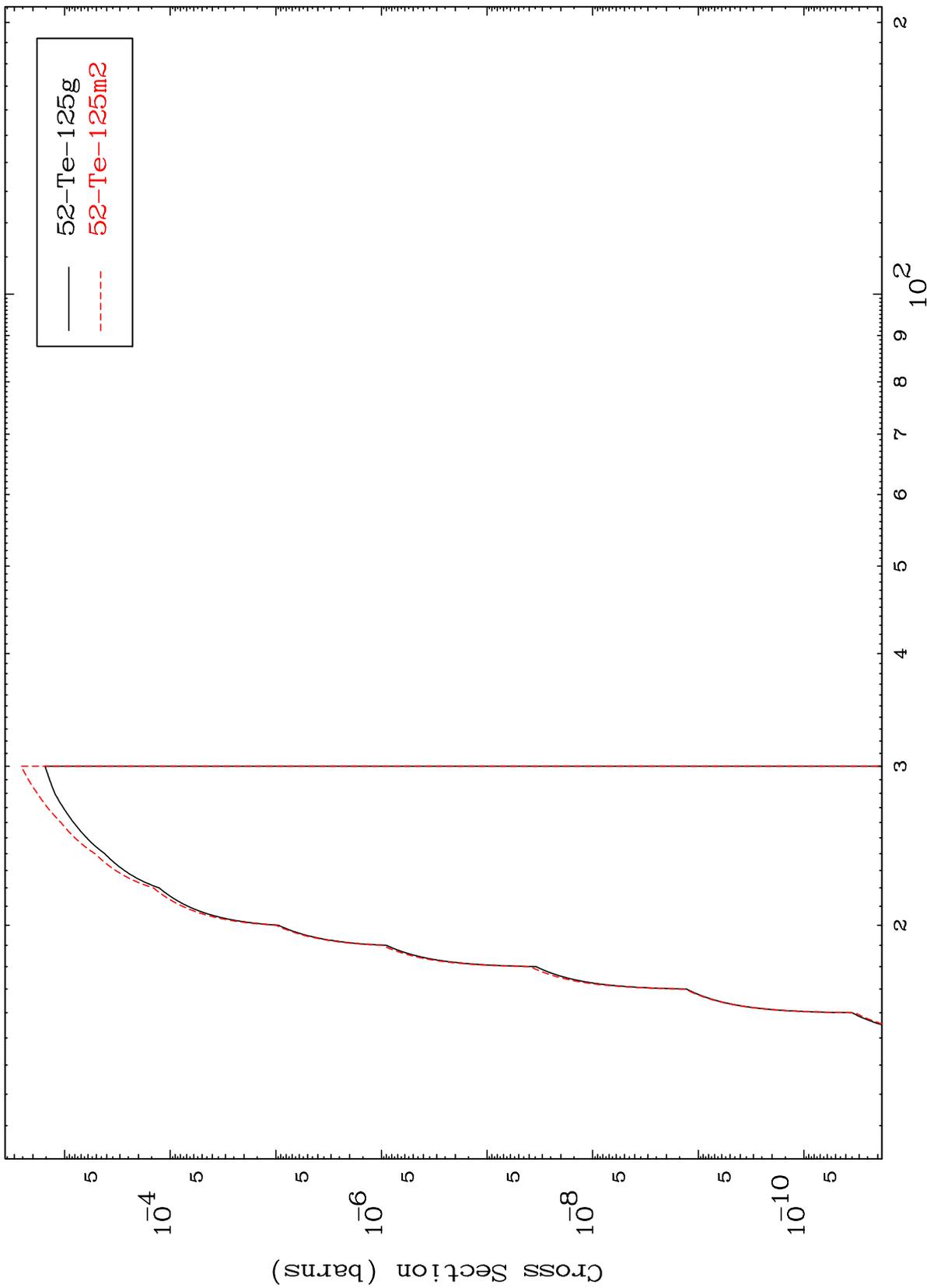
51-Sb-124



15

51-Sb-124

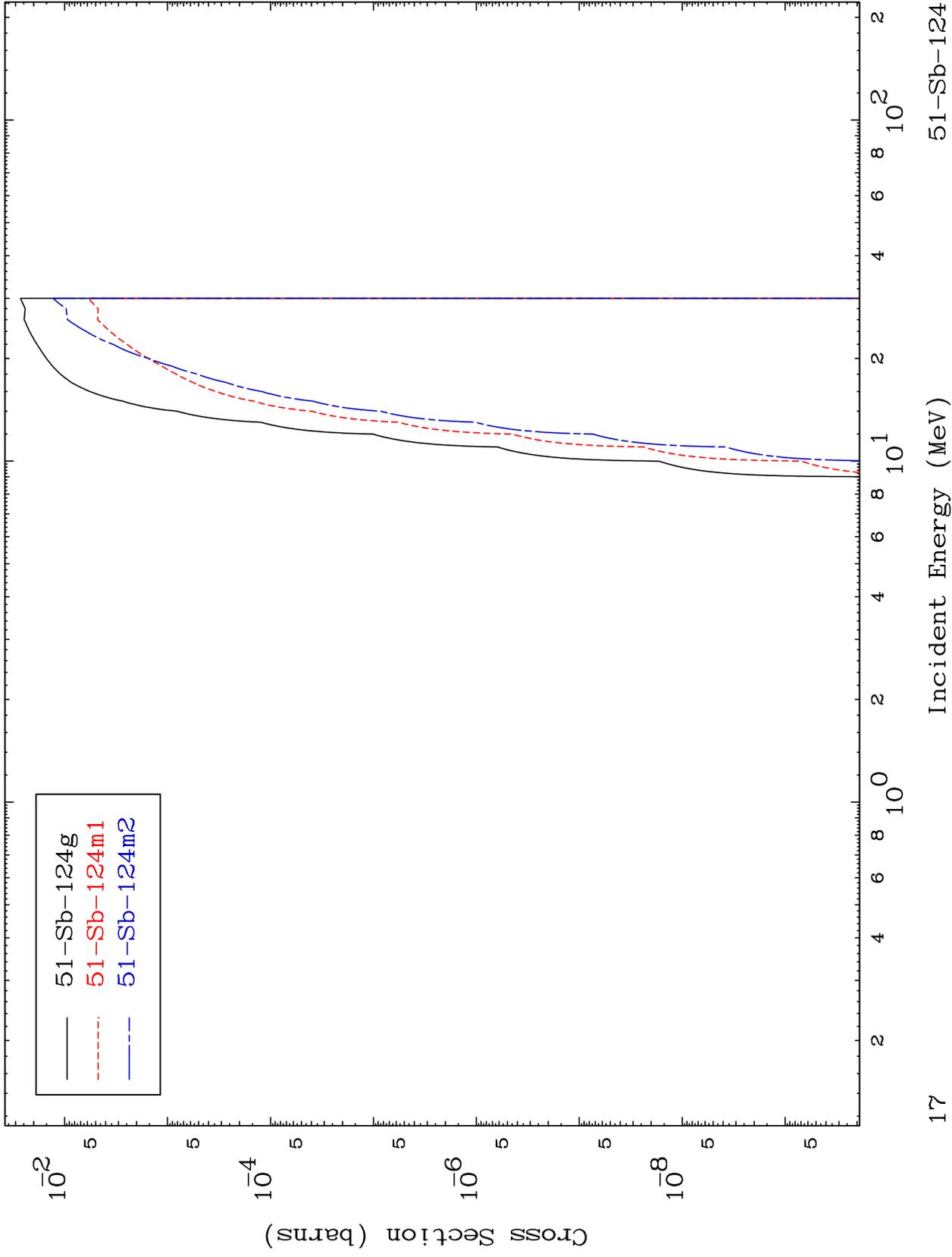
(n, t)  
Radionuclide Production Cross Section



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51-Sb-124

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

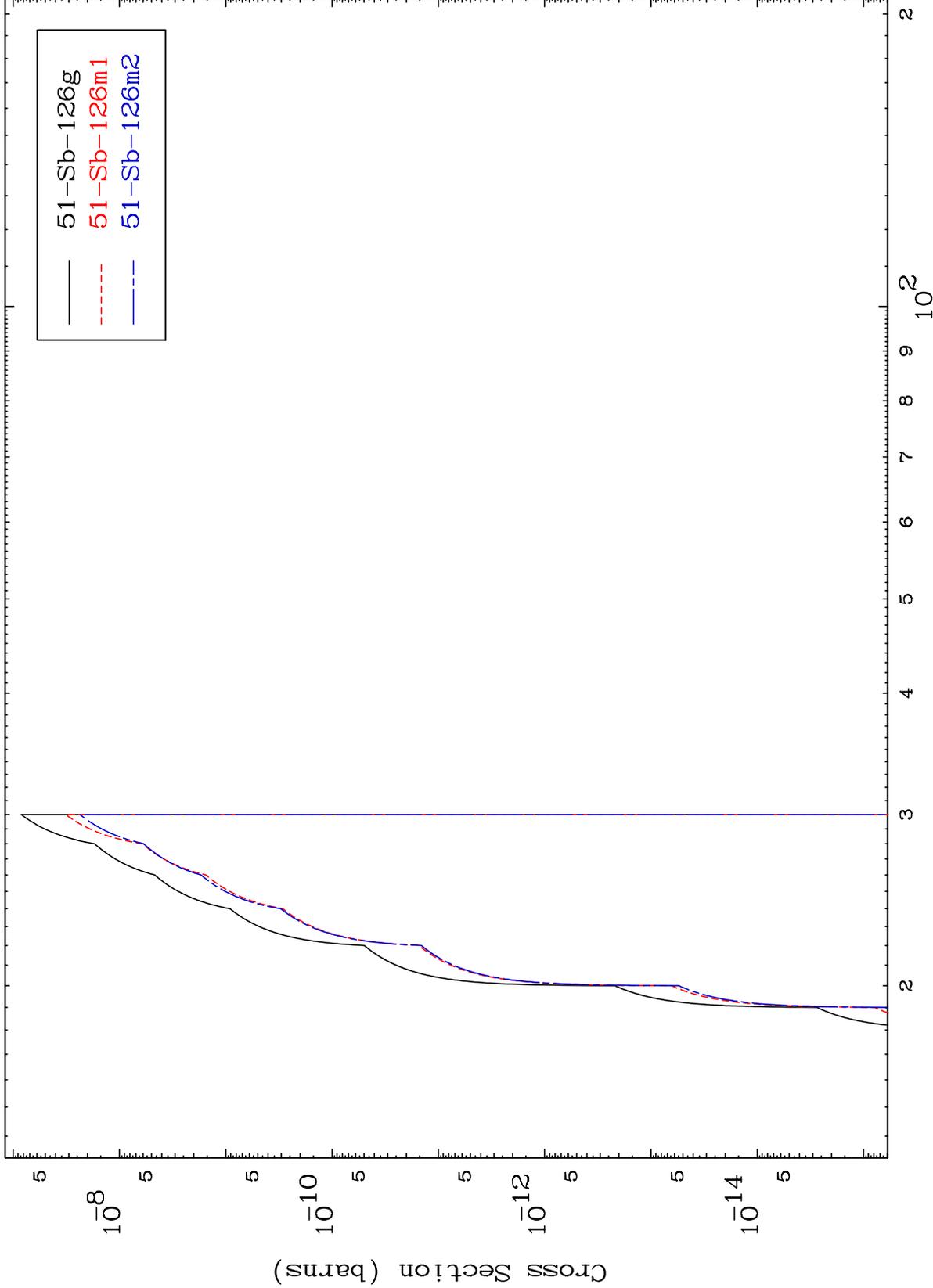


MAT 5134

(n,2p)

51-Sb-124

Radionuclide Production Cross Section



18

Incident Energy (MeV)

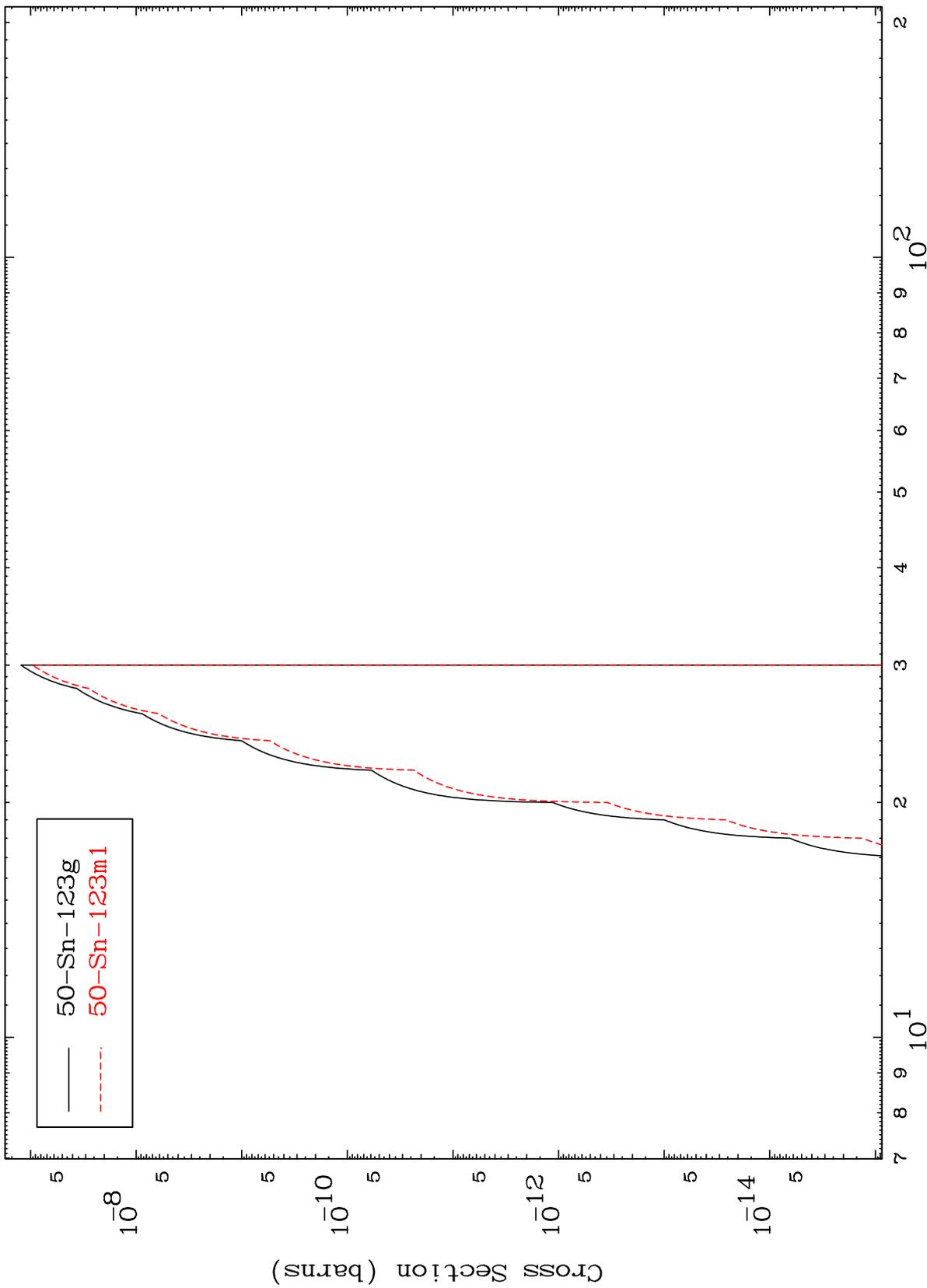
51-Sb-124

MAT 5134

(n,p)  $\alpha$

51-Sb-124

Radionuclide Production Cross Section



50-Sn-123g  
50-Sn-123m1

19

Incident Energy (MeV)

51-Sb-124