

Program EVALPLOT  
(Version 2018-1)

by

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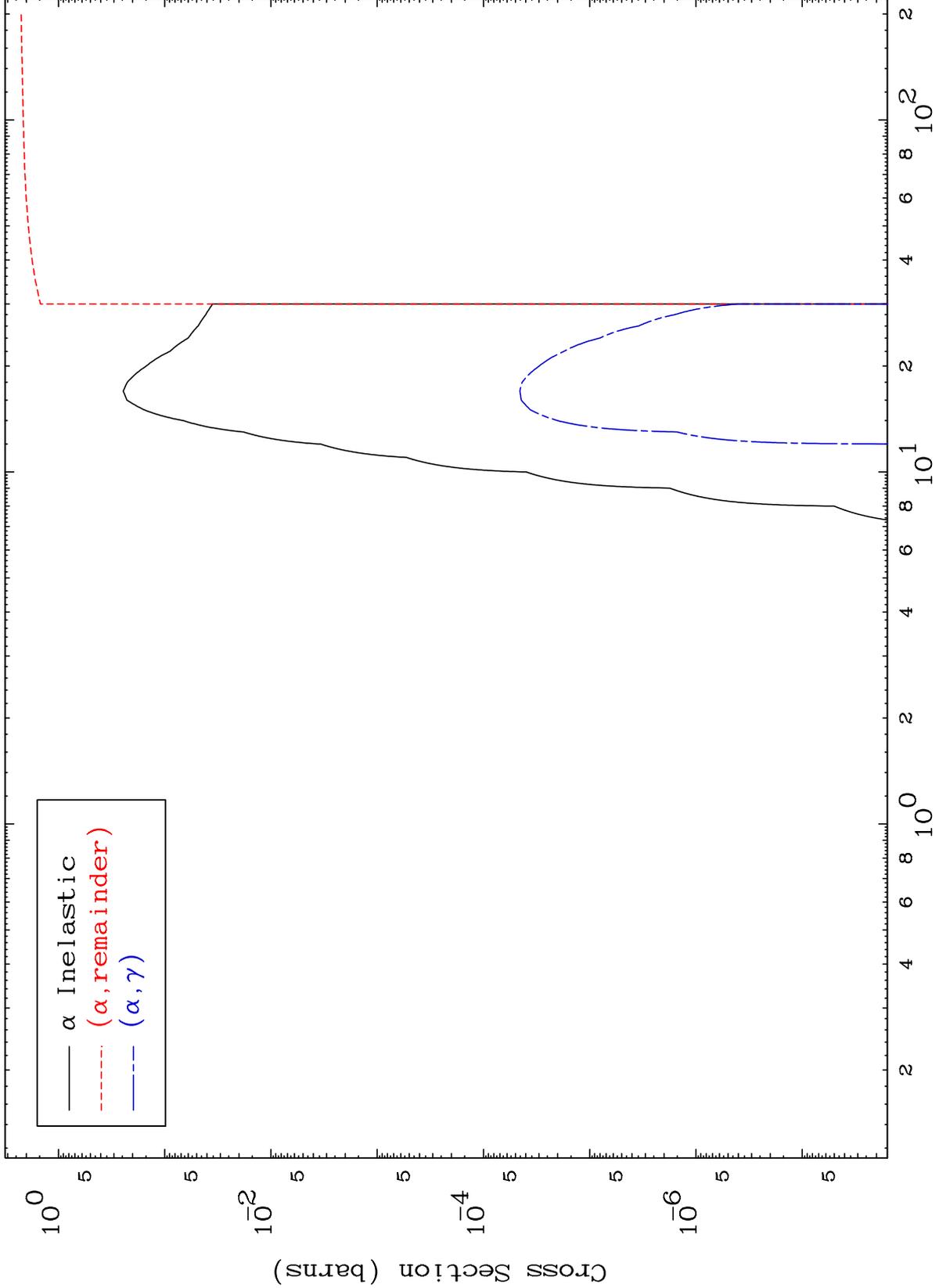
Press Mouse Button to Start

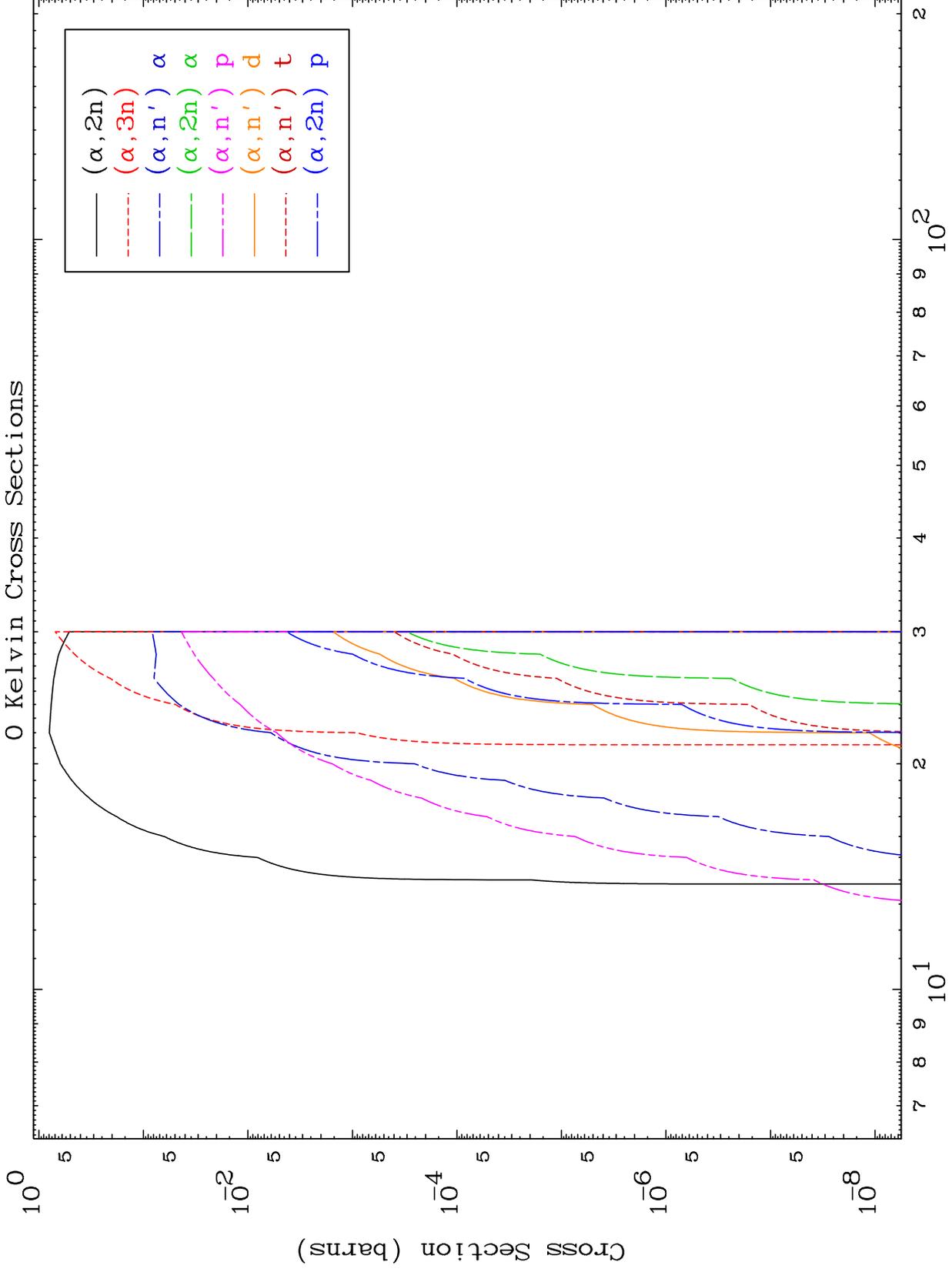
MAT 5136

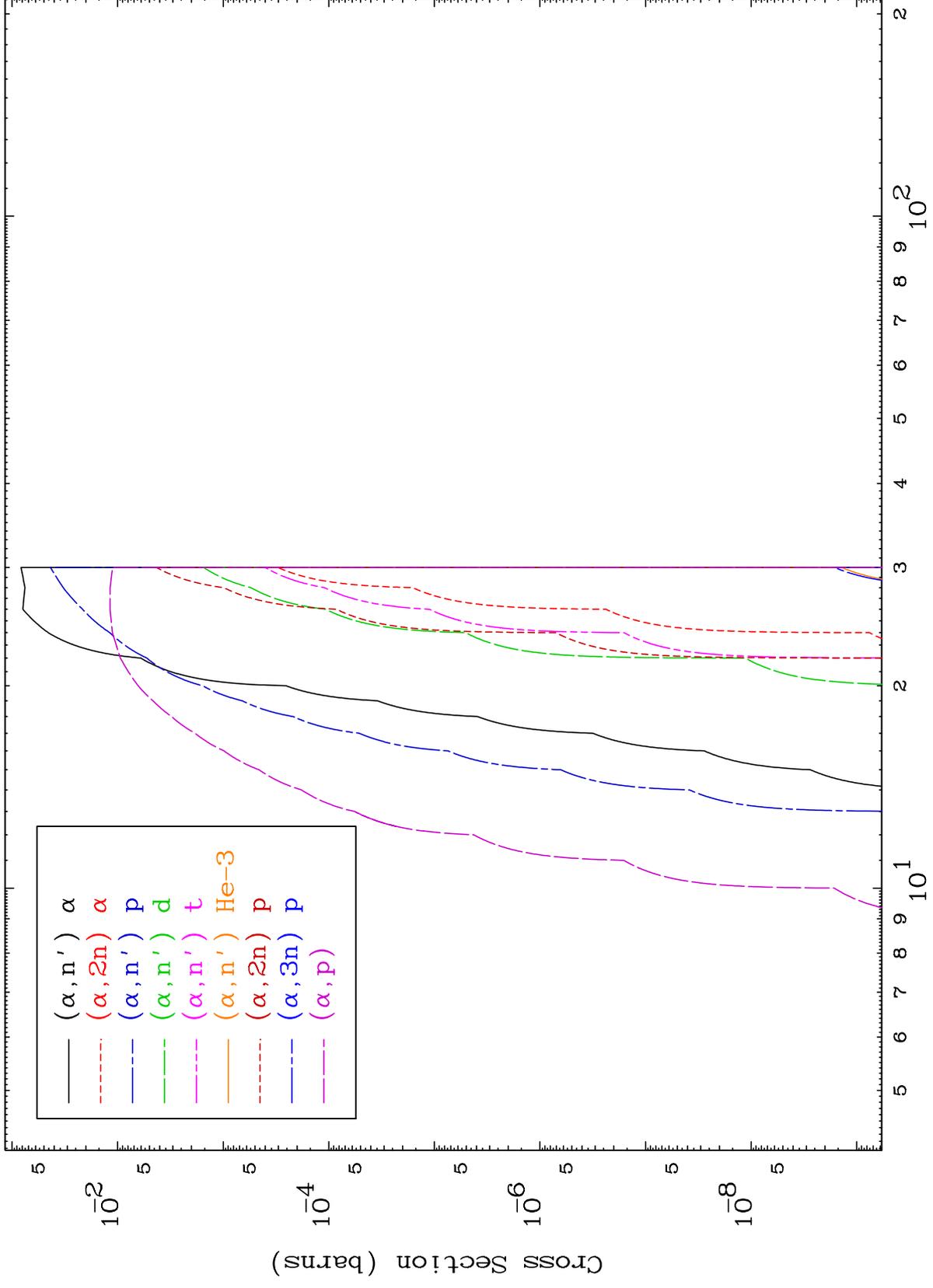
$\alpha$  Major

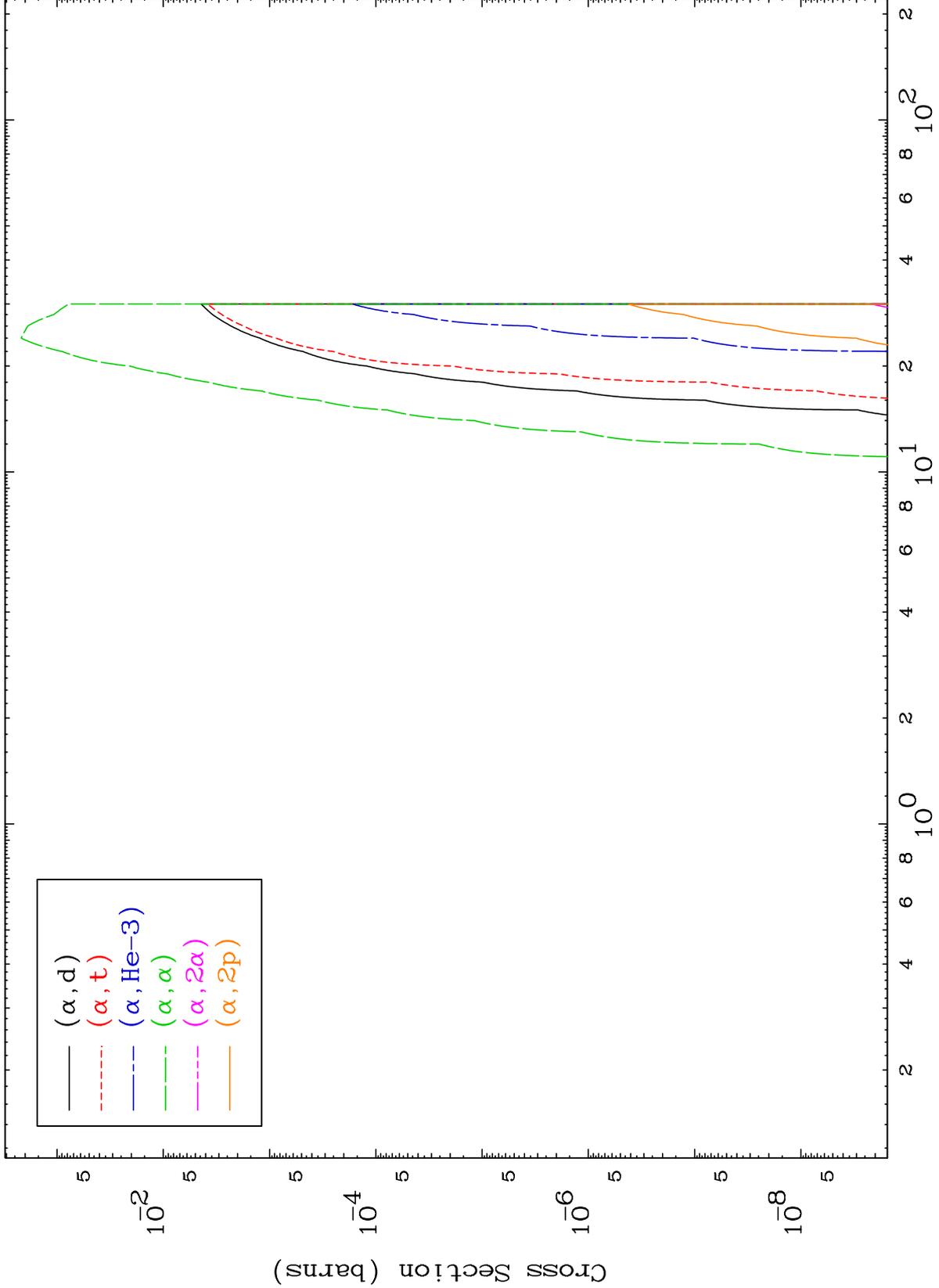
51-Sb-124

0 Kelvin Cross Sections







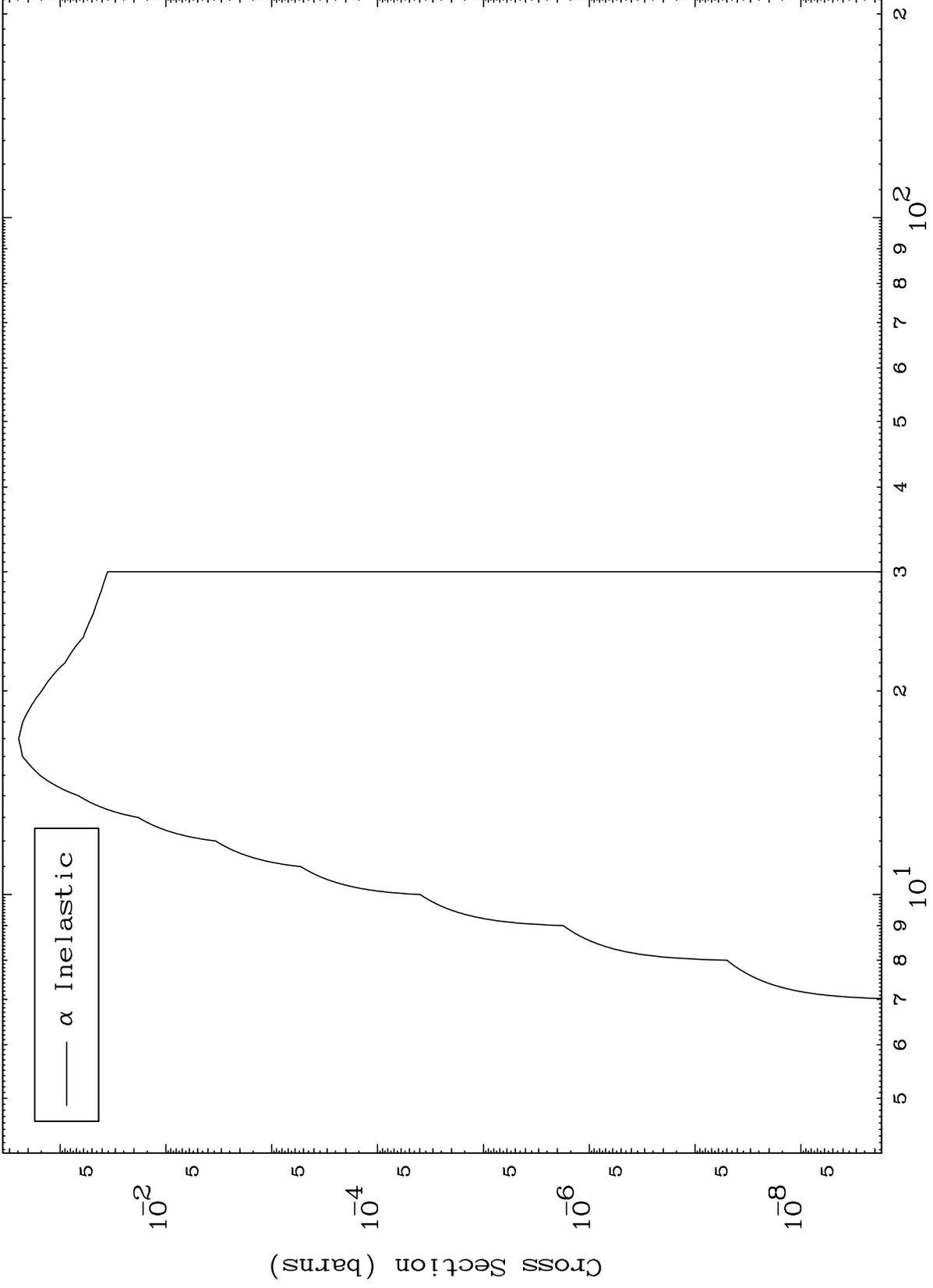


MAT 5136

( $\alpha, n'$ ) Level

51-Sb-124

0 Kelvin Cross Sections



5

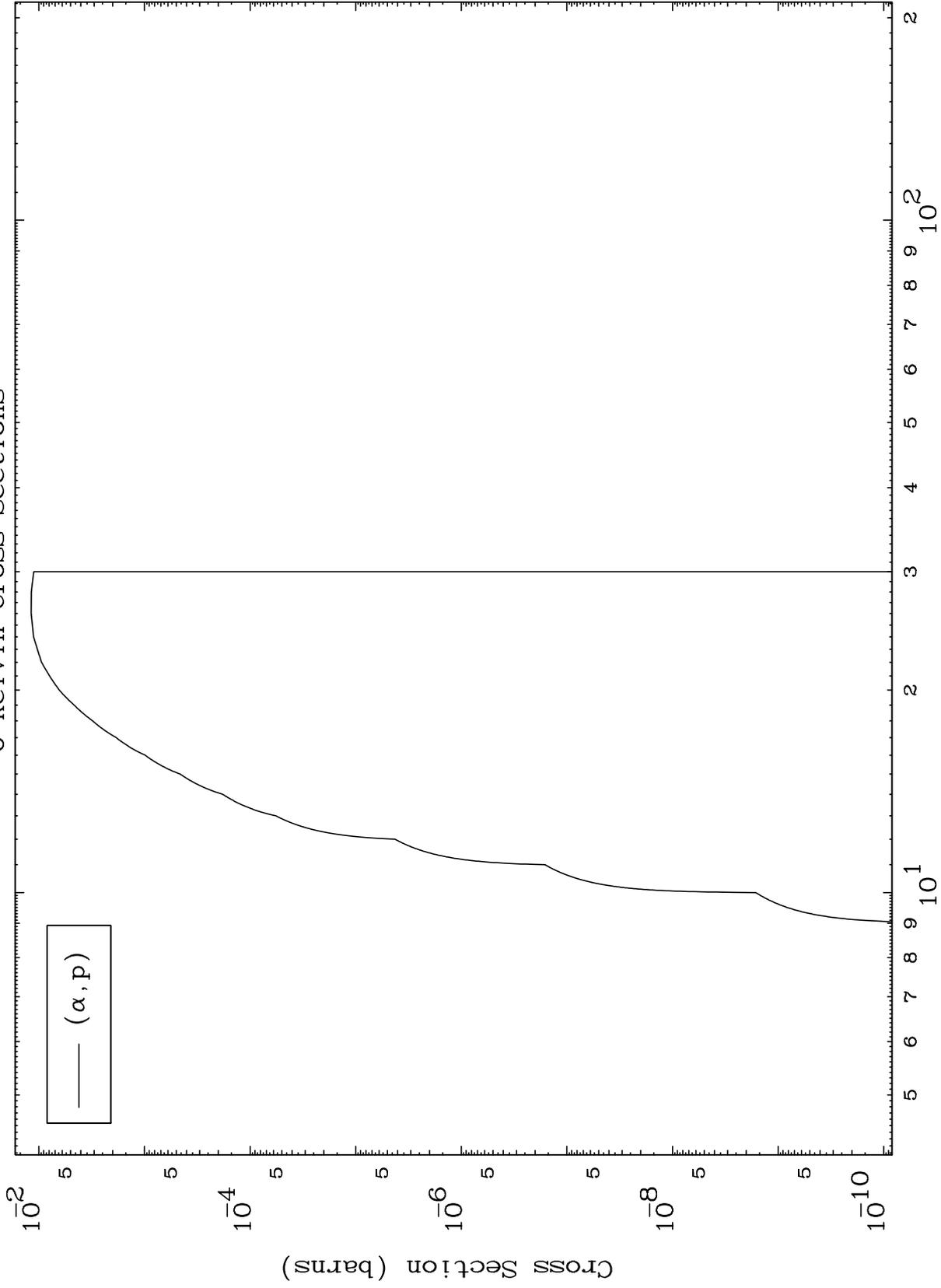
Incident Energy (MeV)

51-Sb-124

MAT 5136

51-Sb-124

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



51-Sb-124

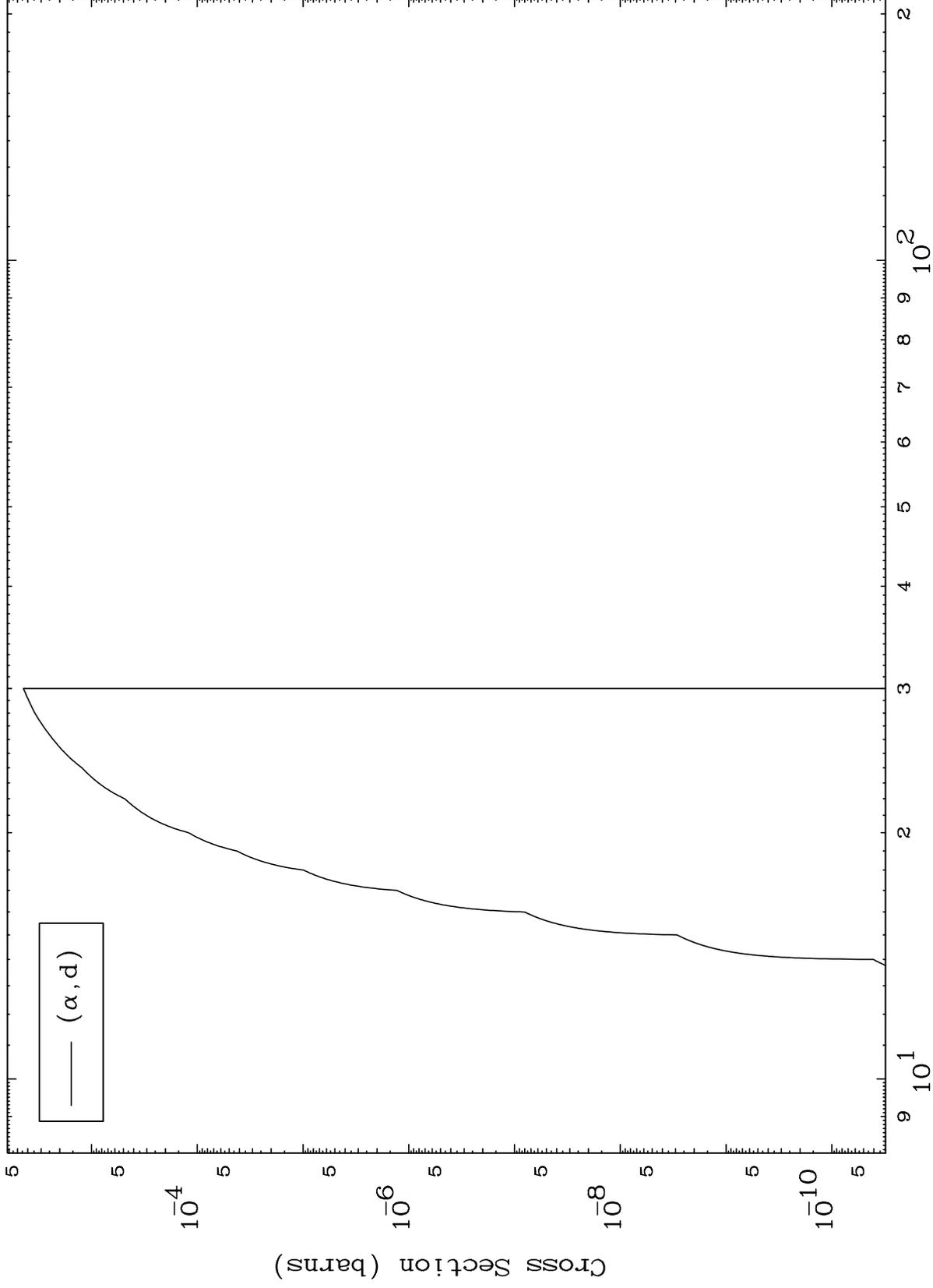
Incident Energy (MeV)

6

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

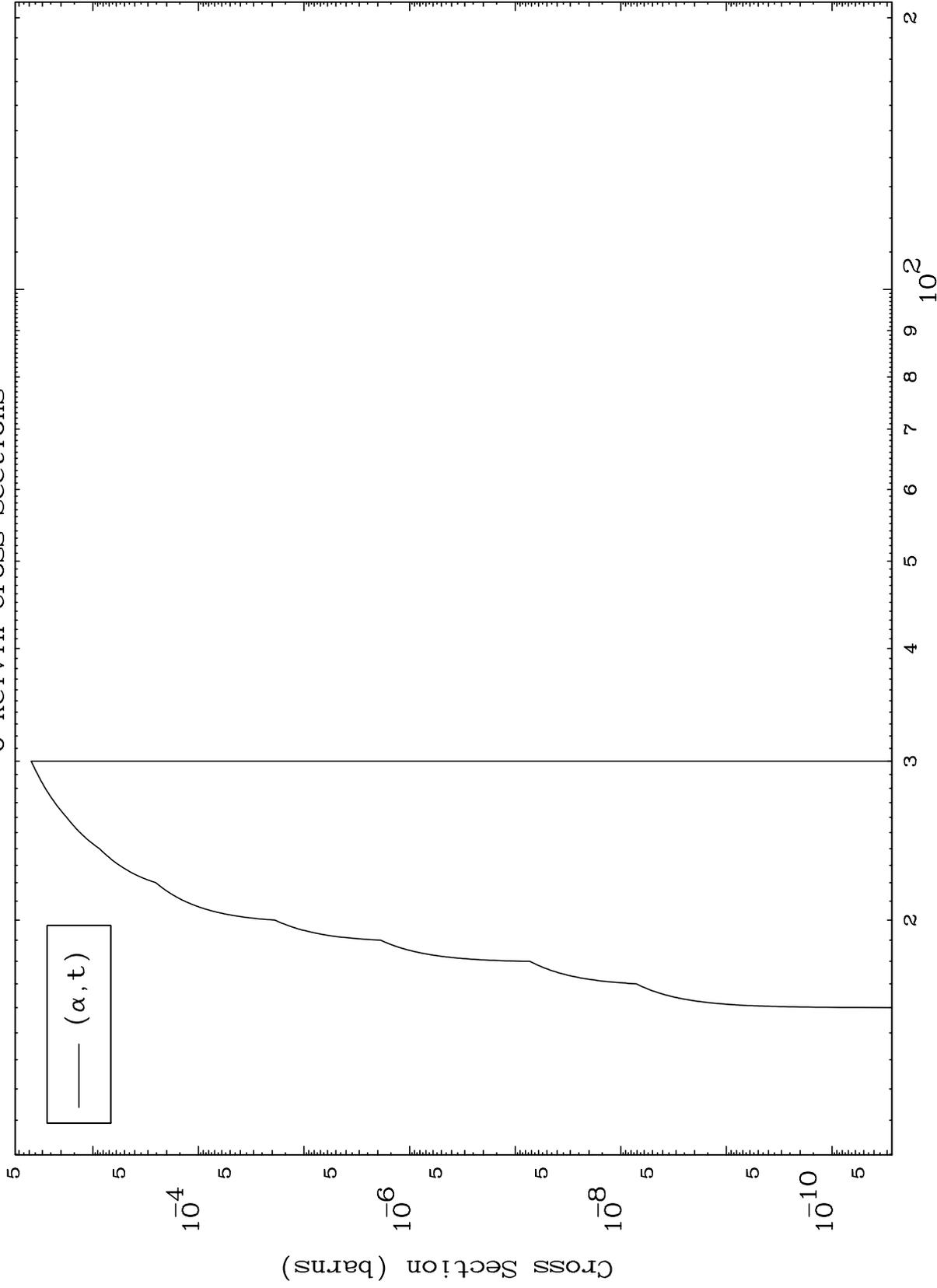
51-Sb-124



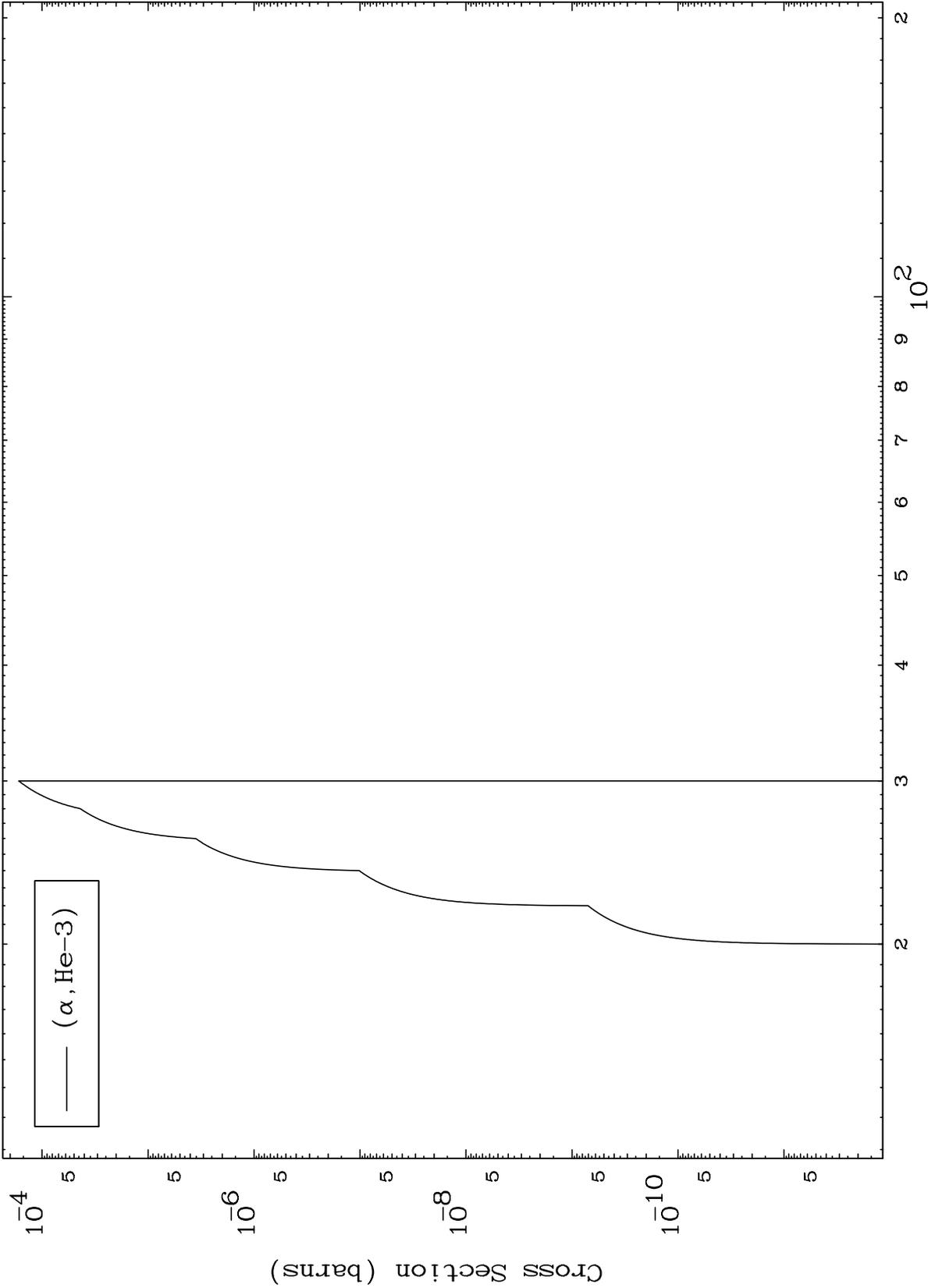
7

Incident Energy (MeV)

51-Sb-124



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

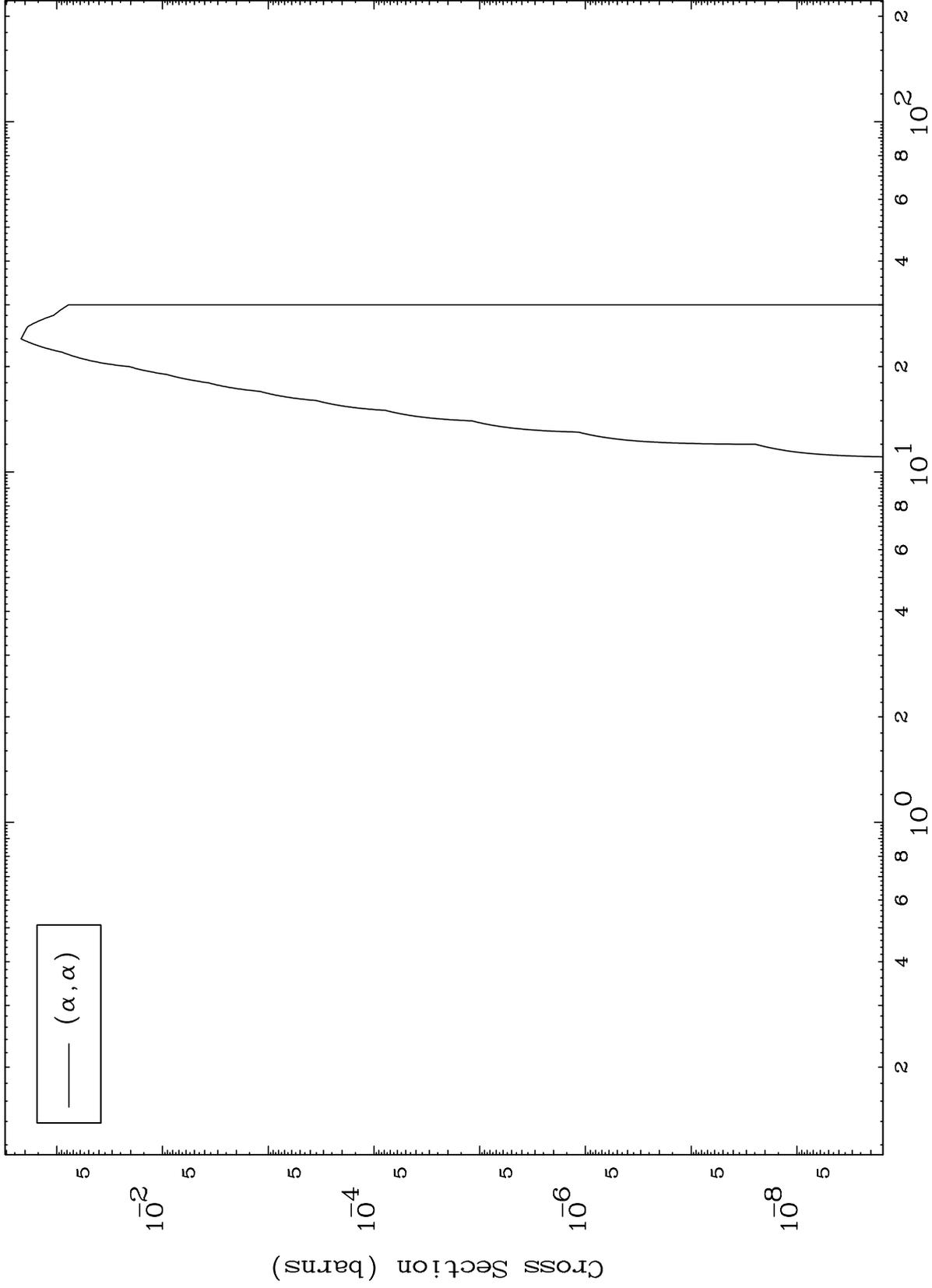


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( $\alpha, \alpha$ ) Levels

51-Sb-124

0 Kelvin Cross Sections



10

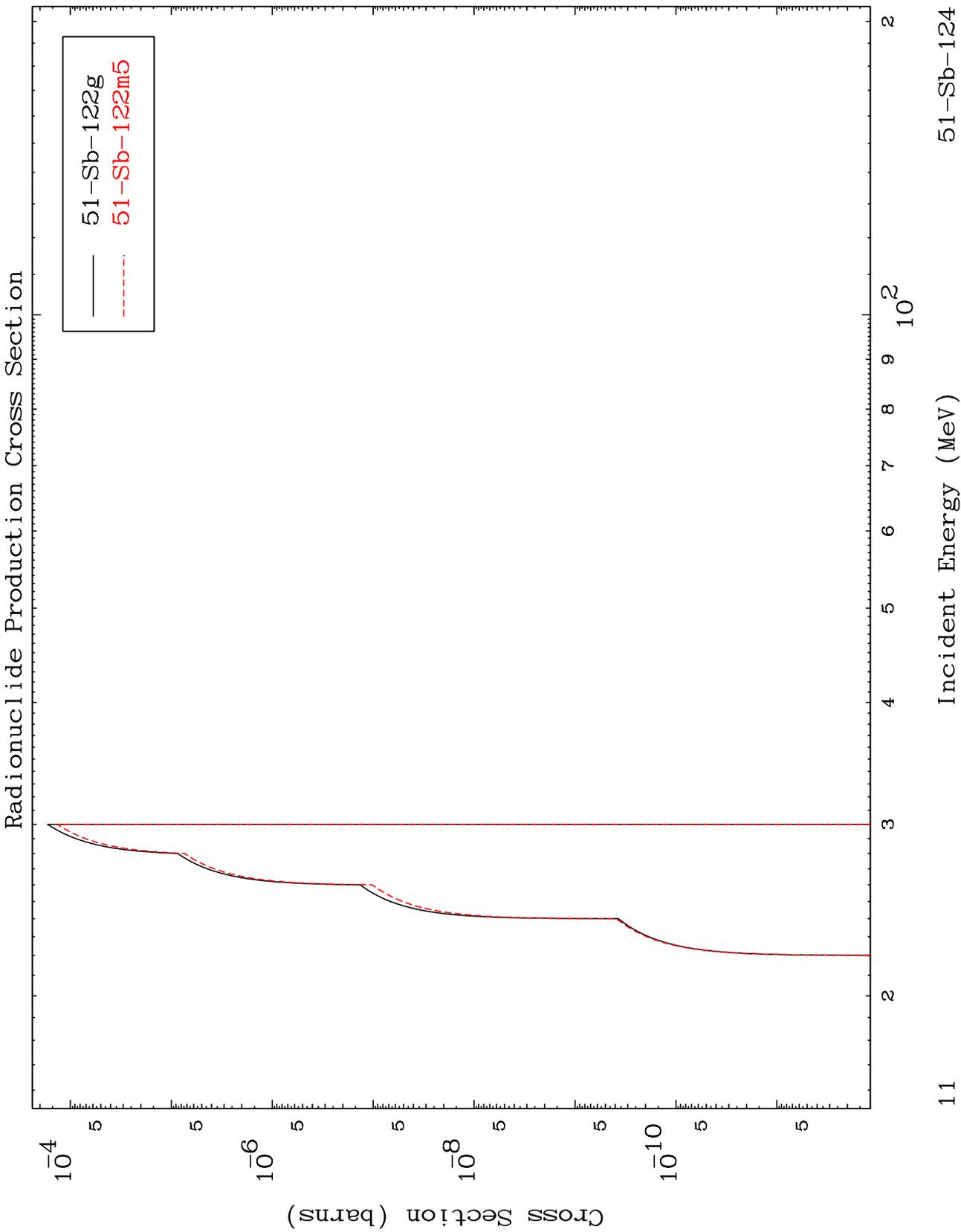
Incident Energy (MeV)

51-Sb-124

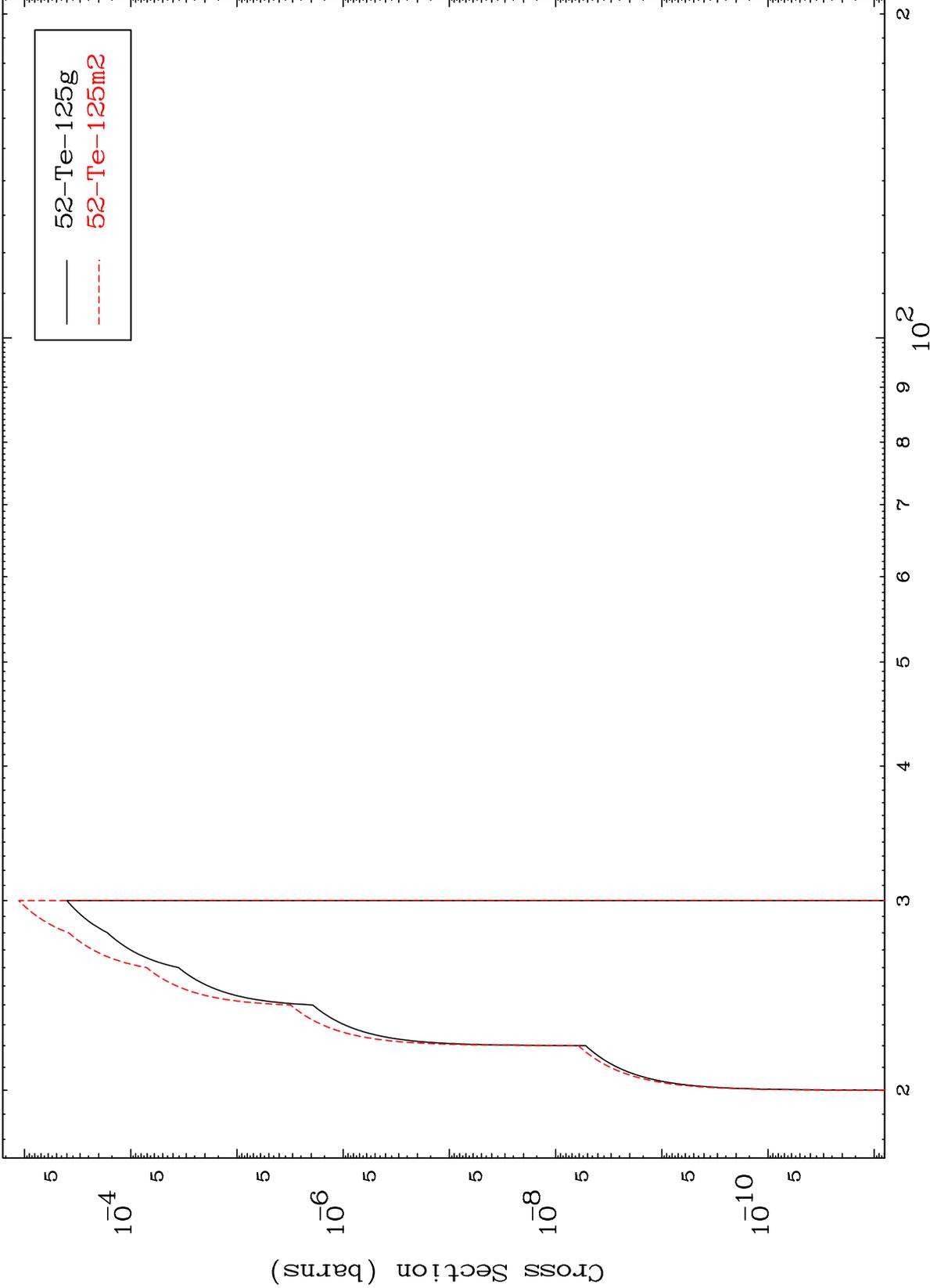
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$(\alpha, 2n)$   $\alpha$

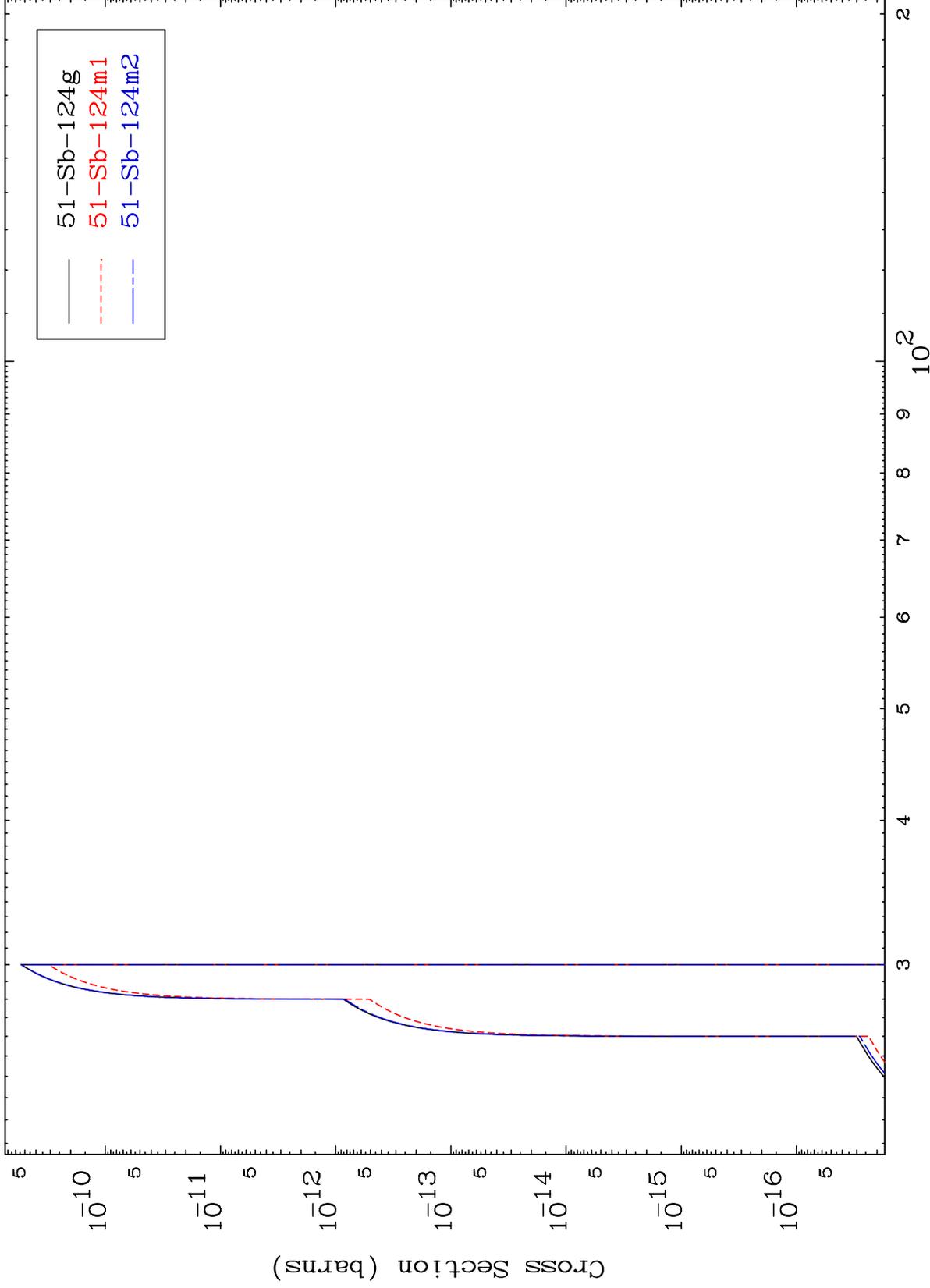
51-Sb-124



Radionuclide Production Cross Section



Radionuclide Production Cross Section

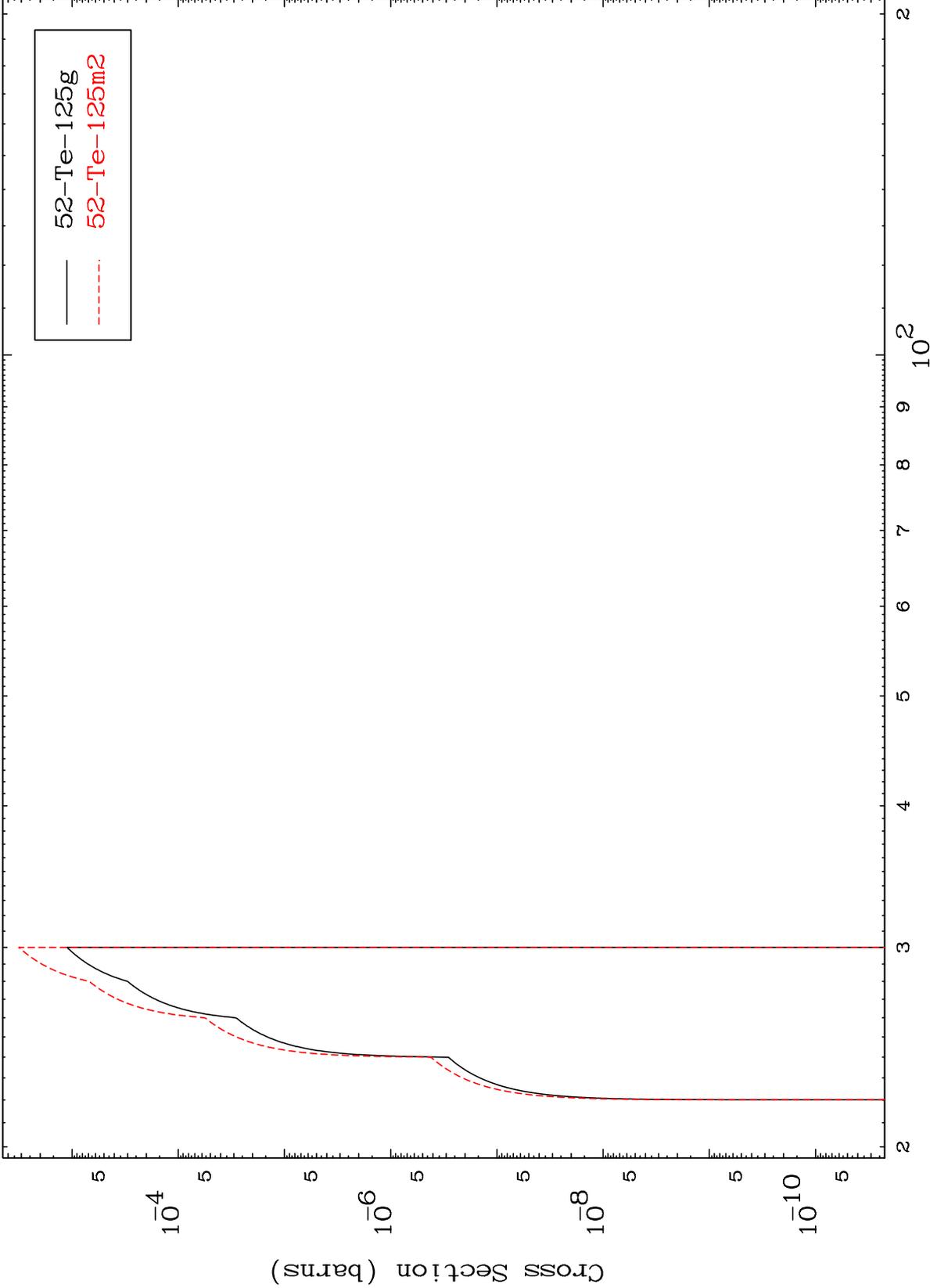


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( $\alpha, 2n$ ) p

51-Sb-124

Radionuclide Production Cross Section



14

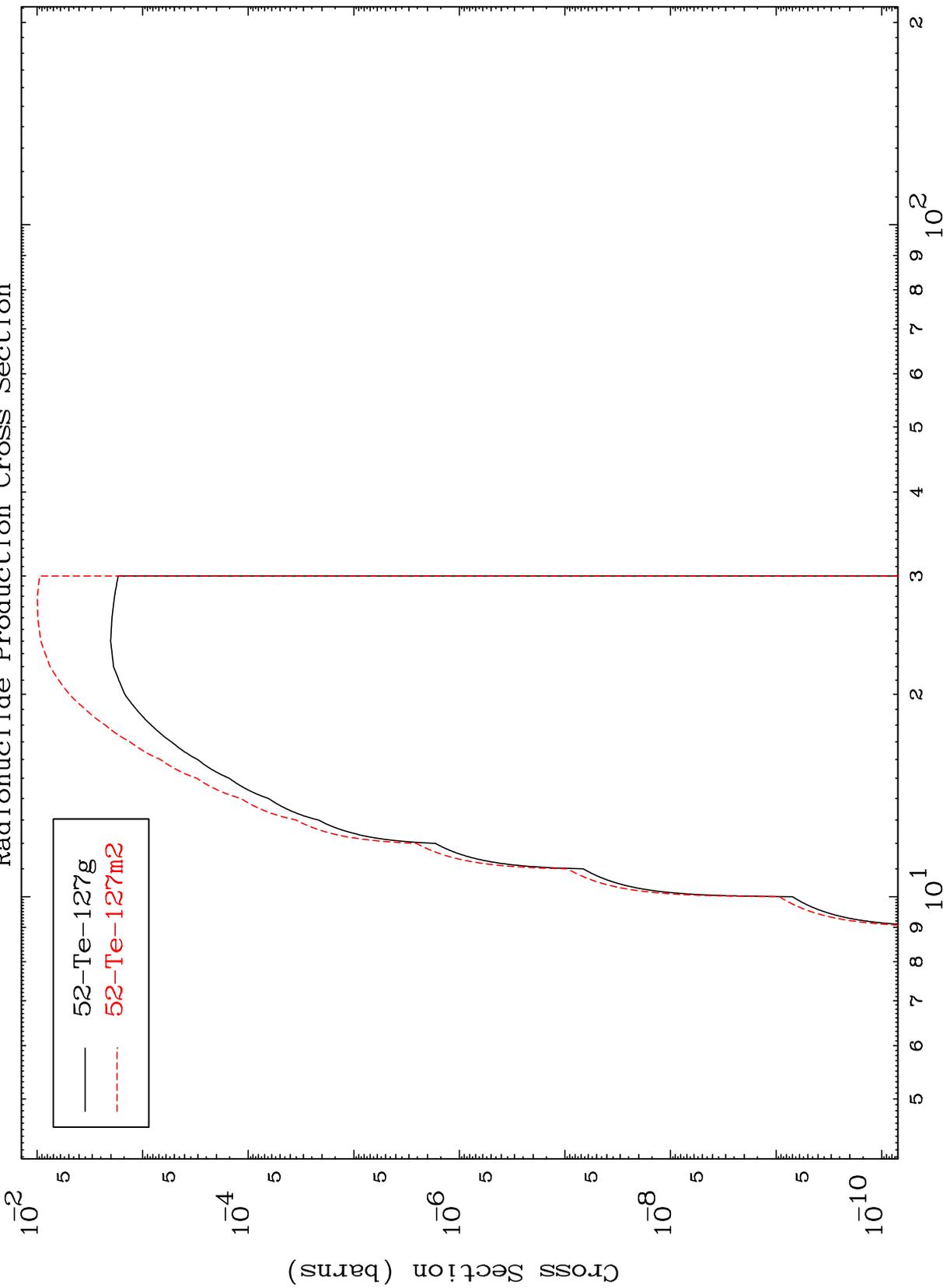
Incident Energy (MeV)

51-Sb-124

MAT 5136

51-Sb-124

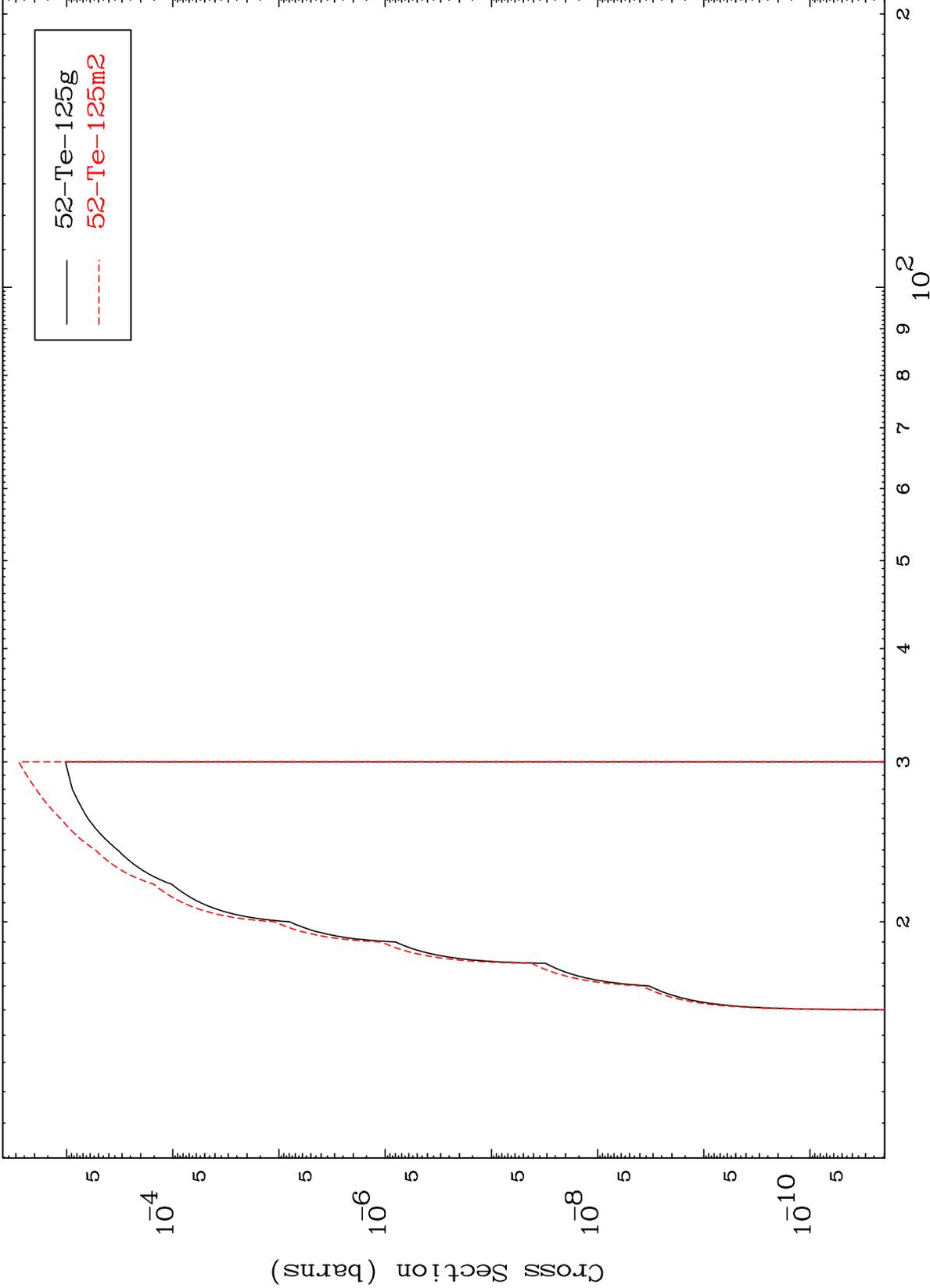
( $\alpha, p$ )  
Radionuclide Production Cross Section



15

51-Sb-124

Radionuclide Production Cross Section

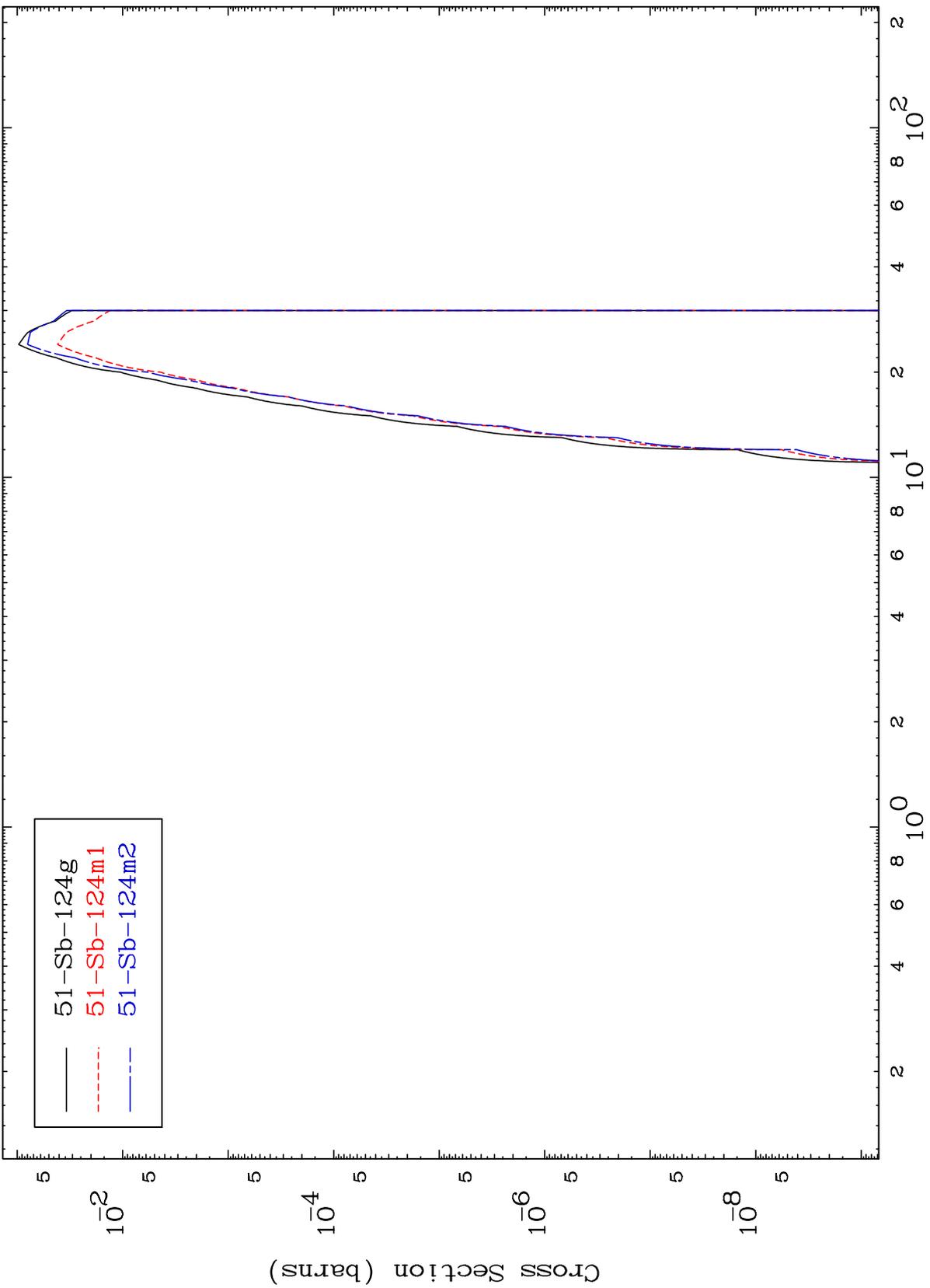


MAT 5136

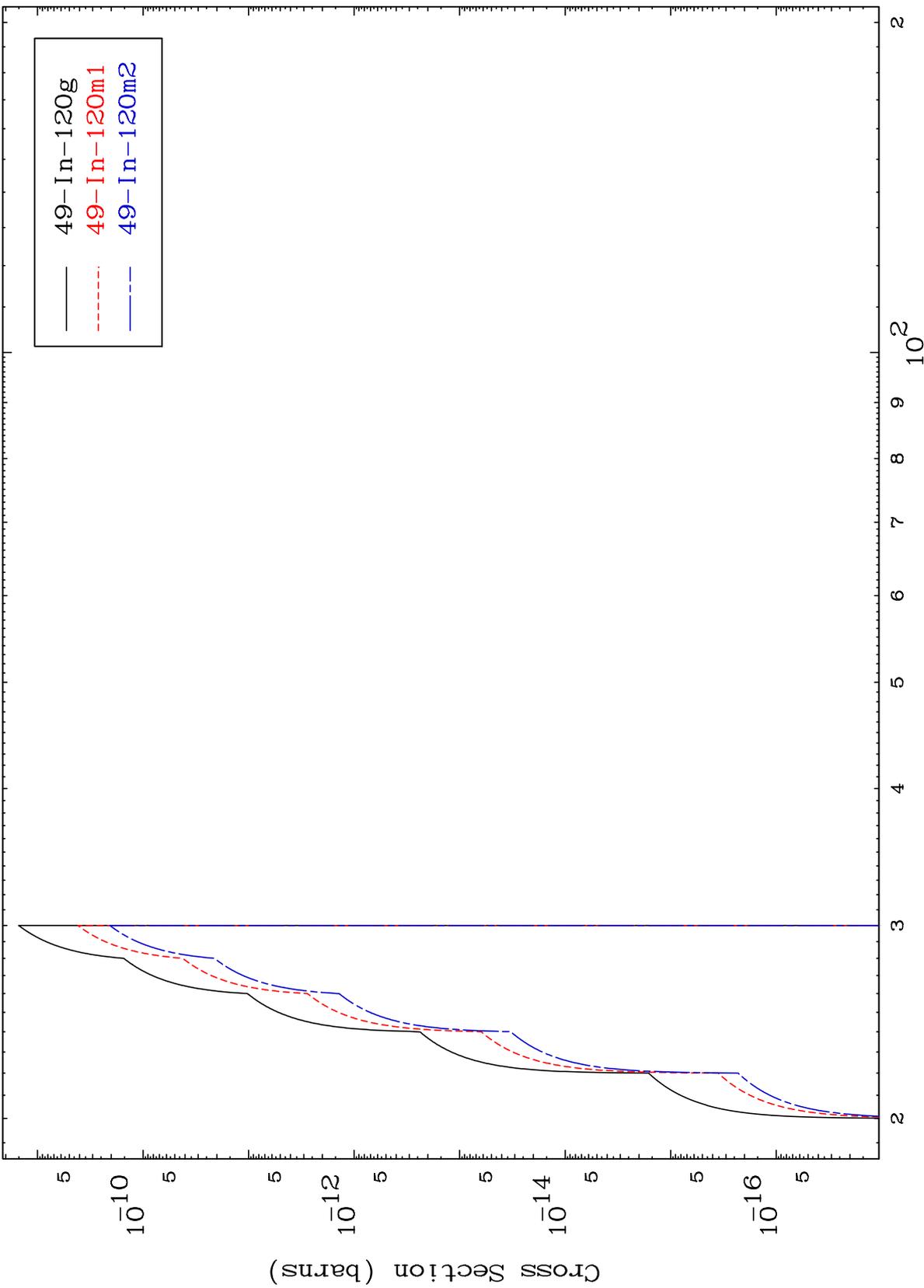
( $\alpha, \alpha$ )

51-Sb-124

Radionuclide Production Cross Section



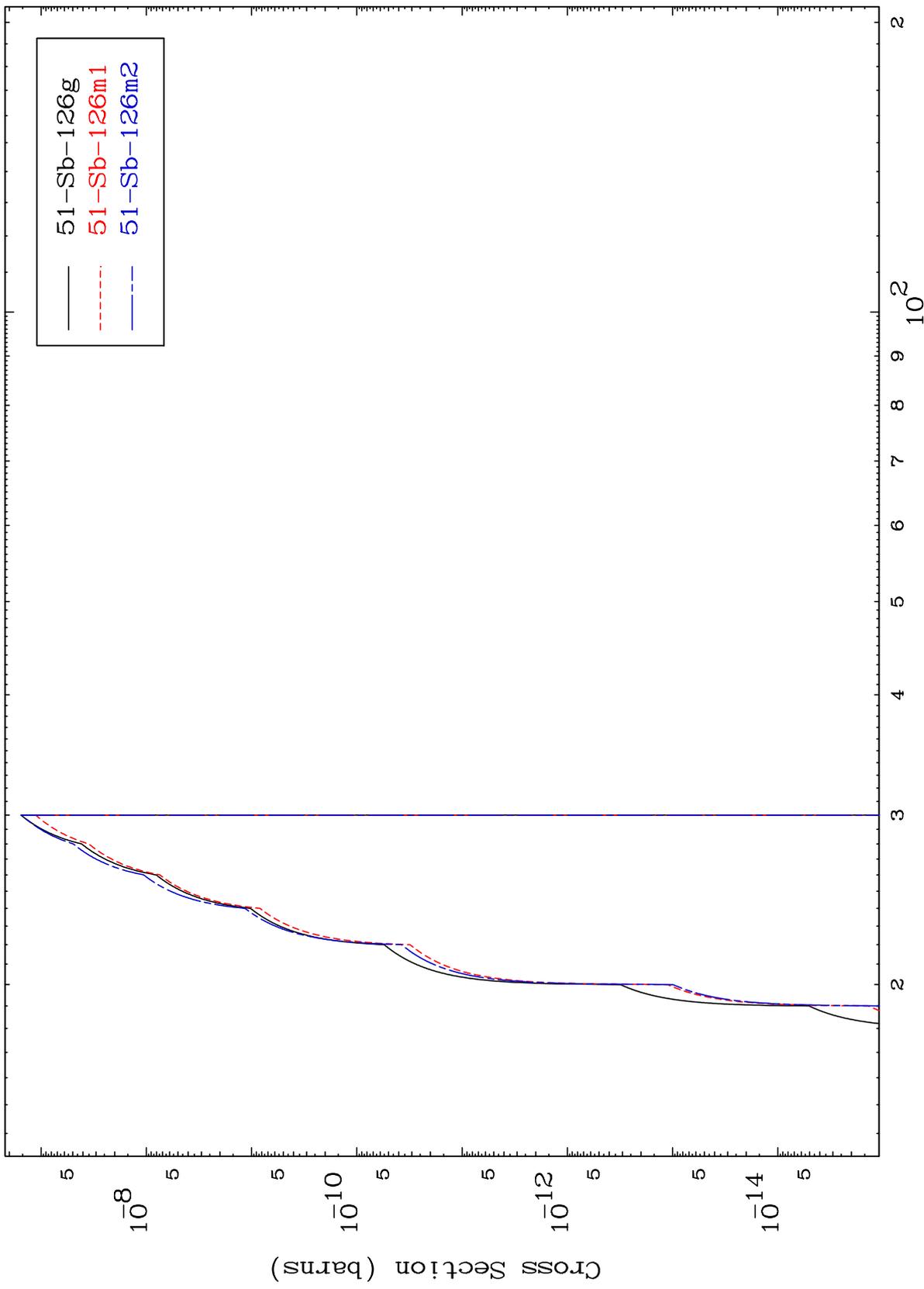
( $\alpha, 2\alpha$ )  
Radionuclide Production Cross Section



MAT 5136

51-Sb-124

( $\alpha, 2p$ )  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

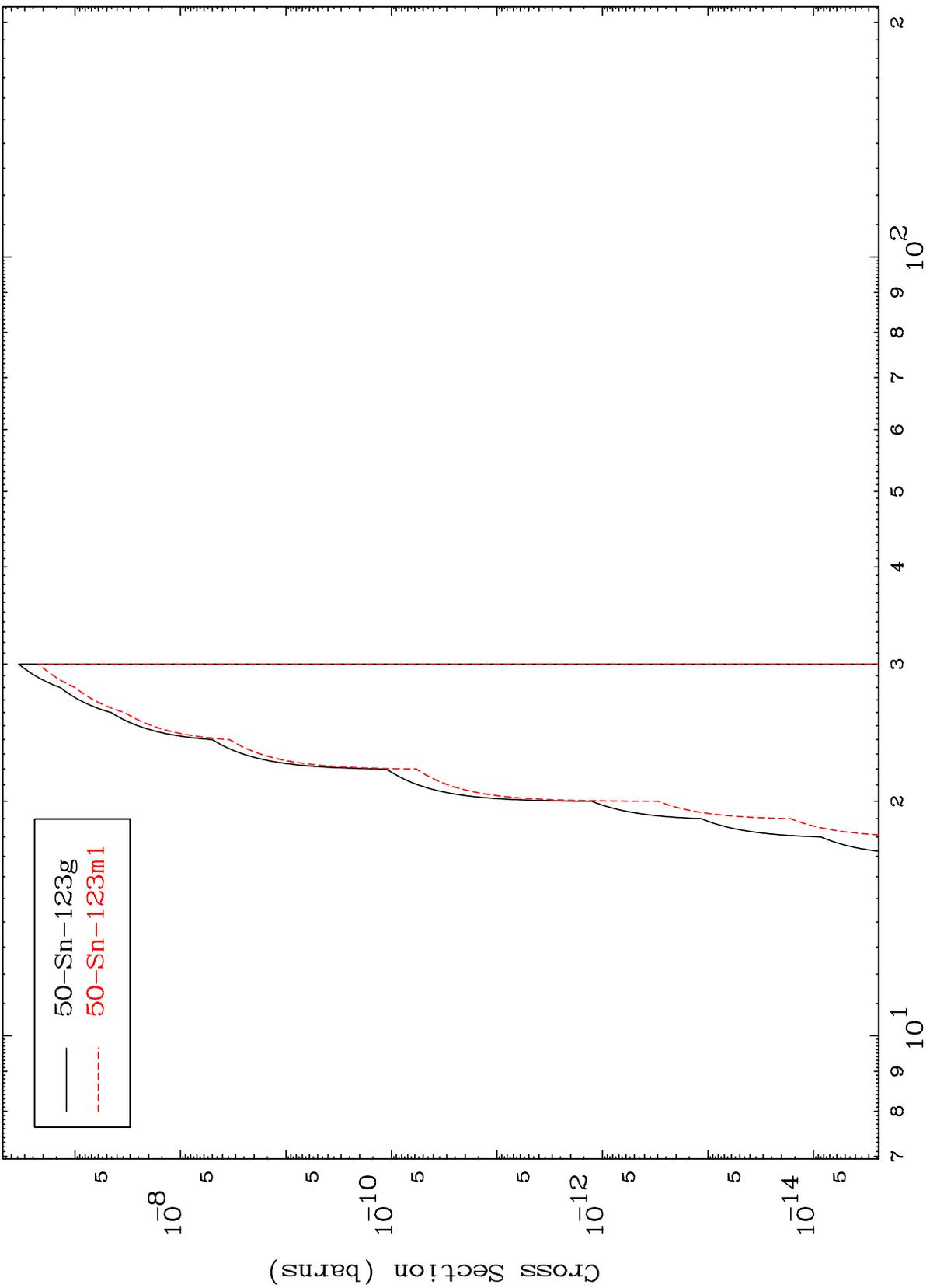
51-Sb-124

MAT 5136

( $\alpha, p$ )  $\alpha$

51-Sb-124

Radionuclide Production Cross Section



20

Incident Energy (MeV)

51-Sb-124