

Program EVALPLOT  
(Version 2021-1)

by

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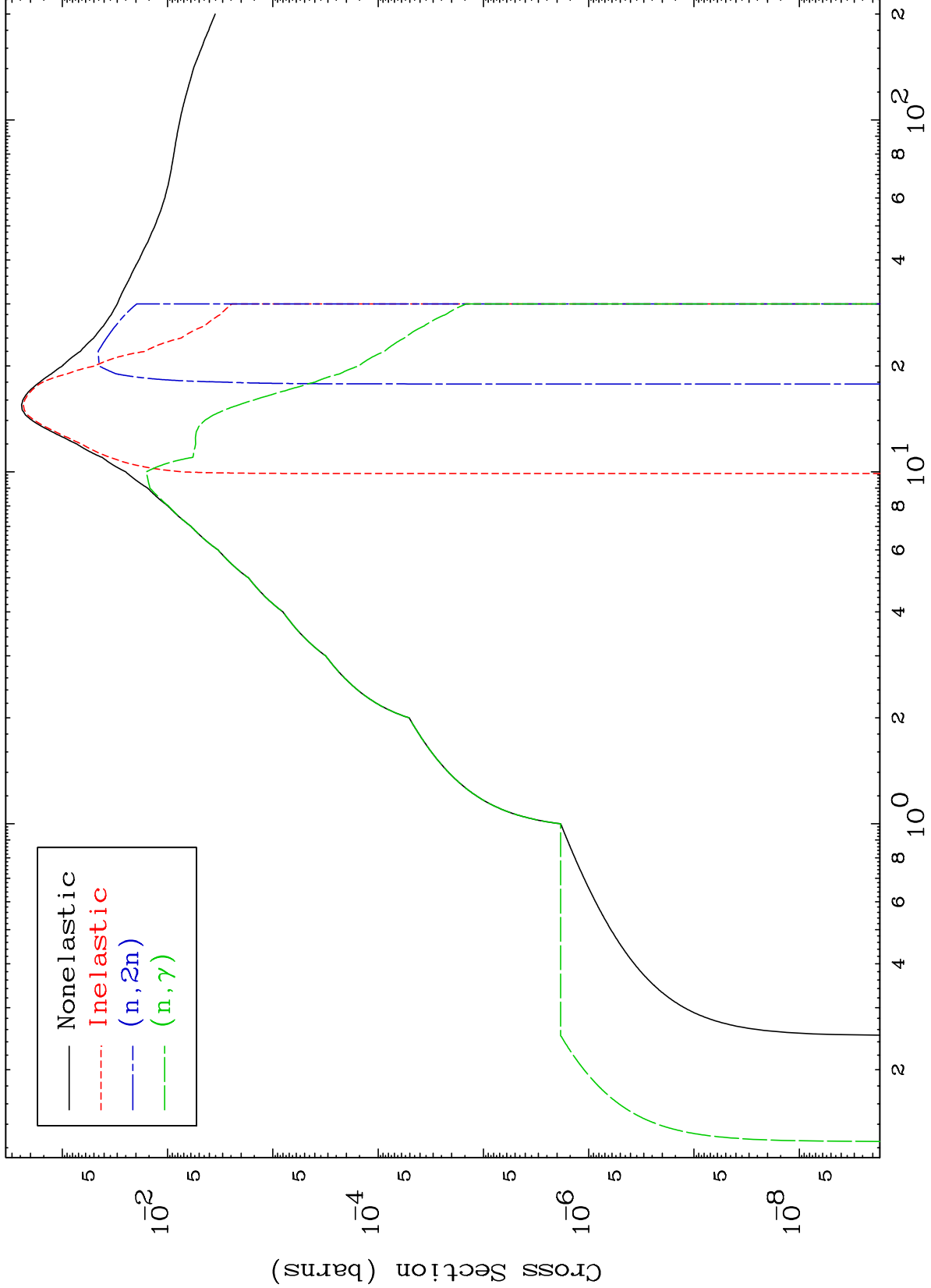
Press Mouse Button to Start

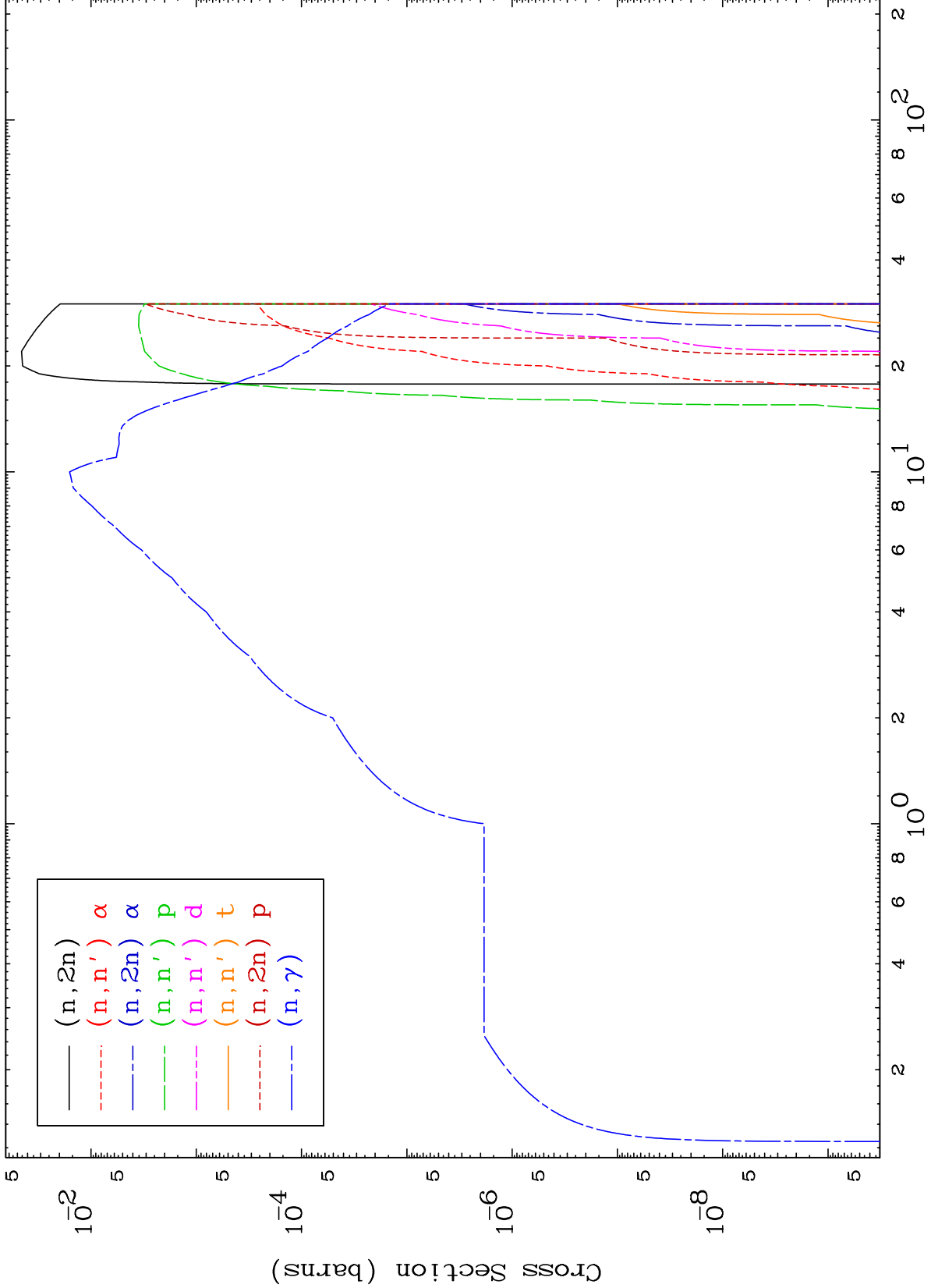
MAT 5113

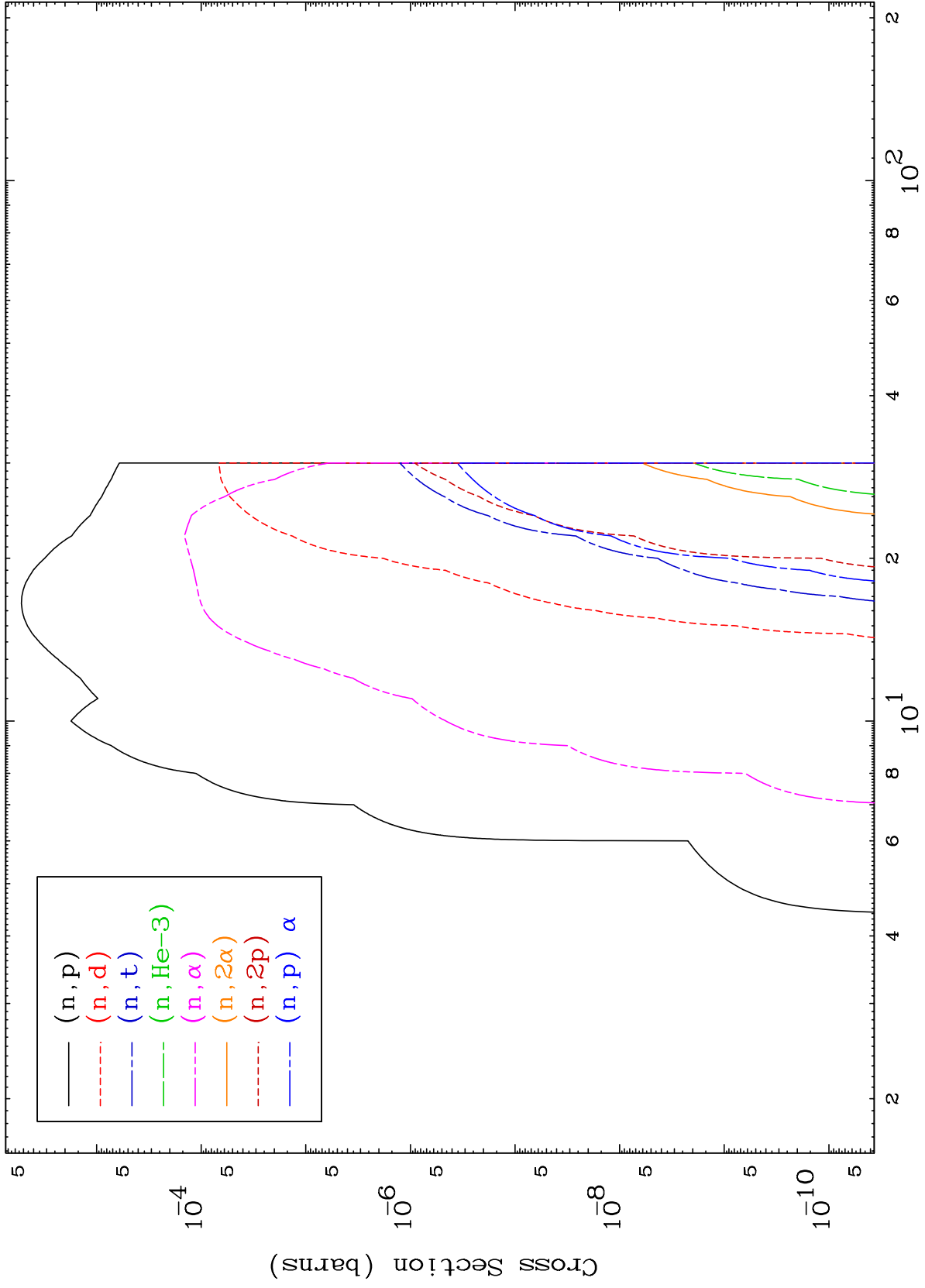
Photon Major

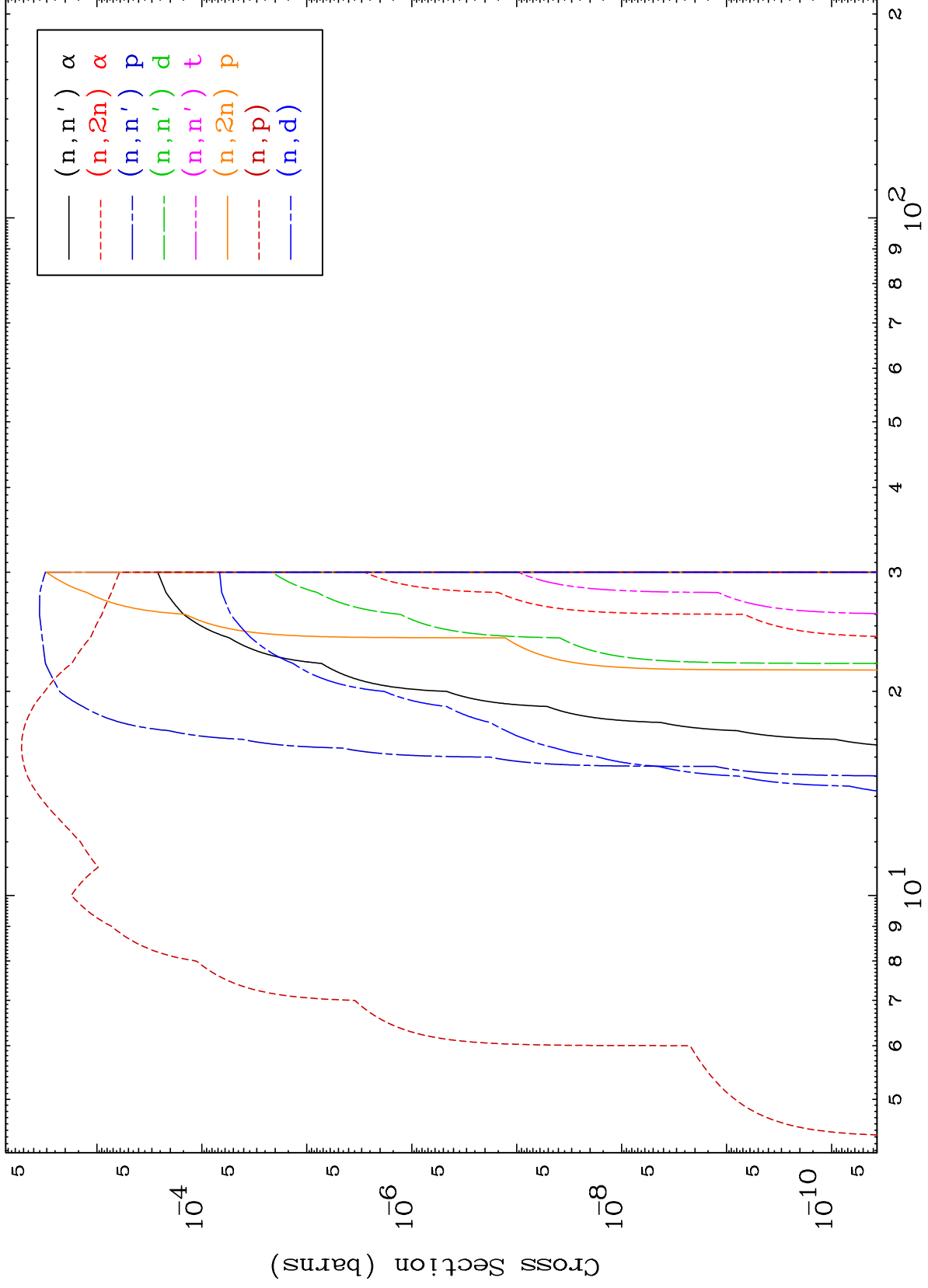
51-Sb-117

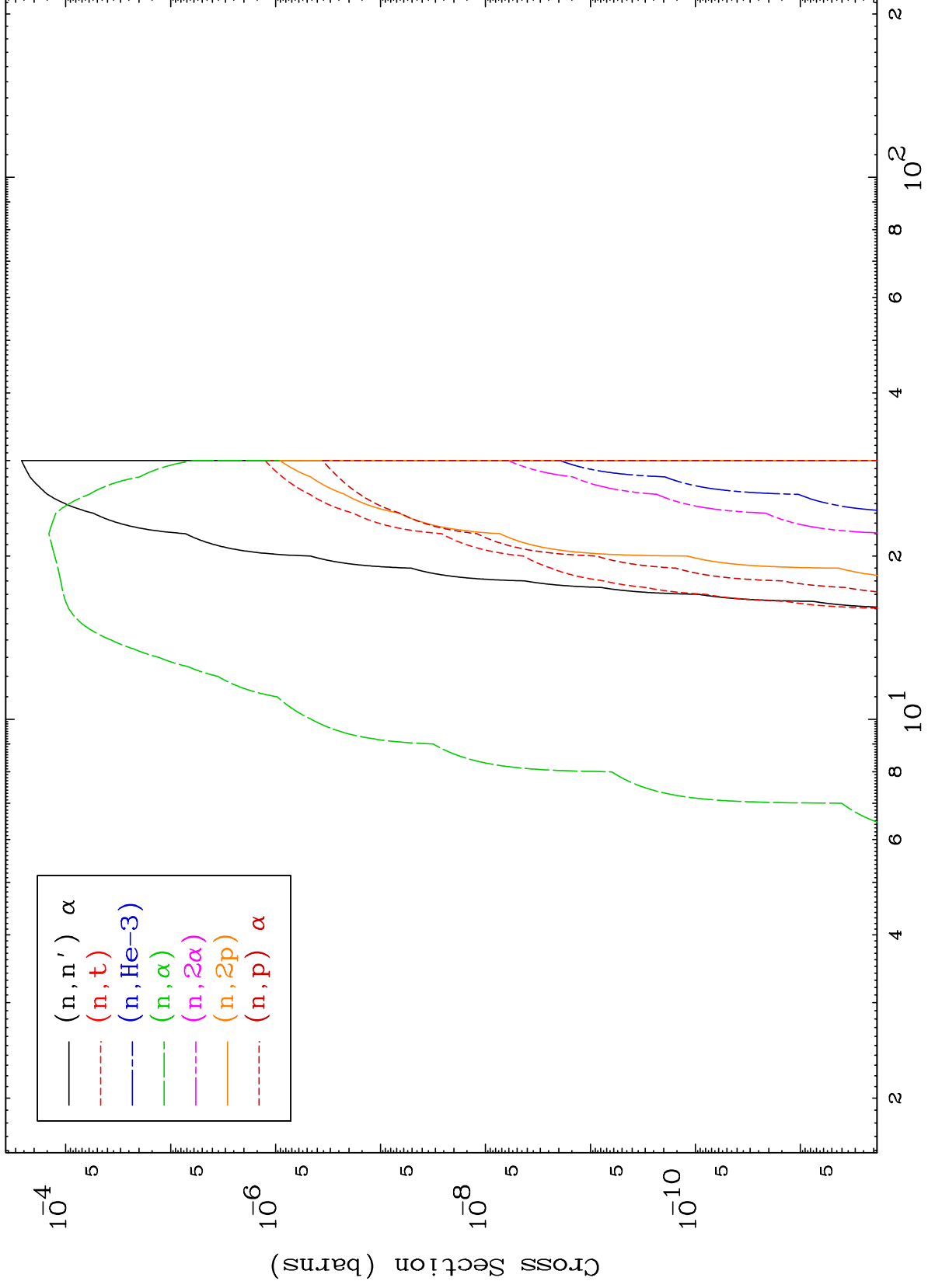
0 Kelvin Cross Sections







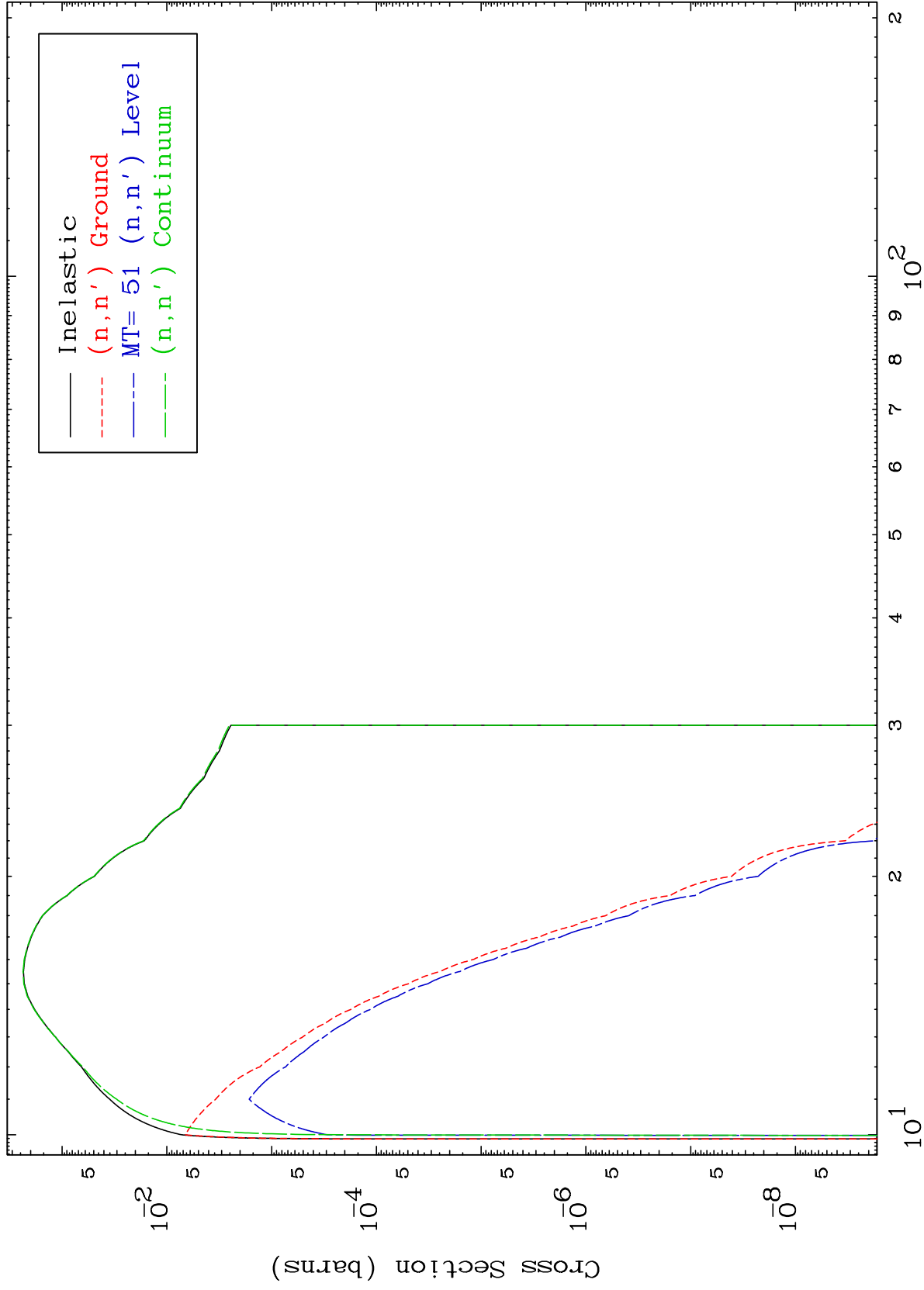




MAT 5113

51-Sb-117

( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



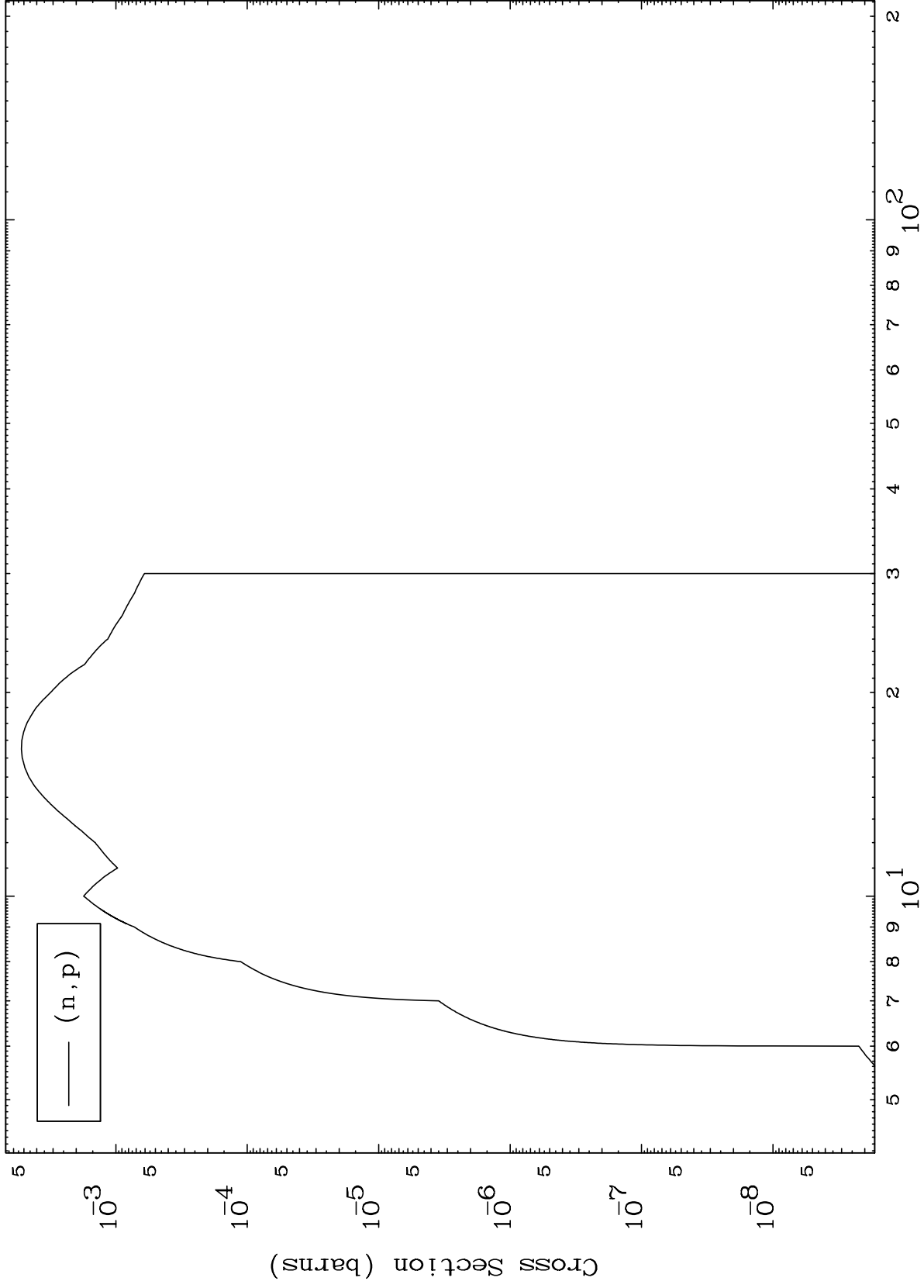
51-Sb-117

Incident Energy (MeV)

MAT 5113

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

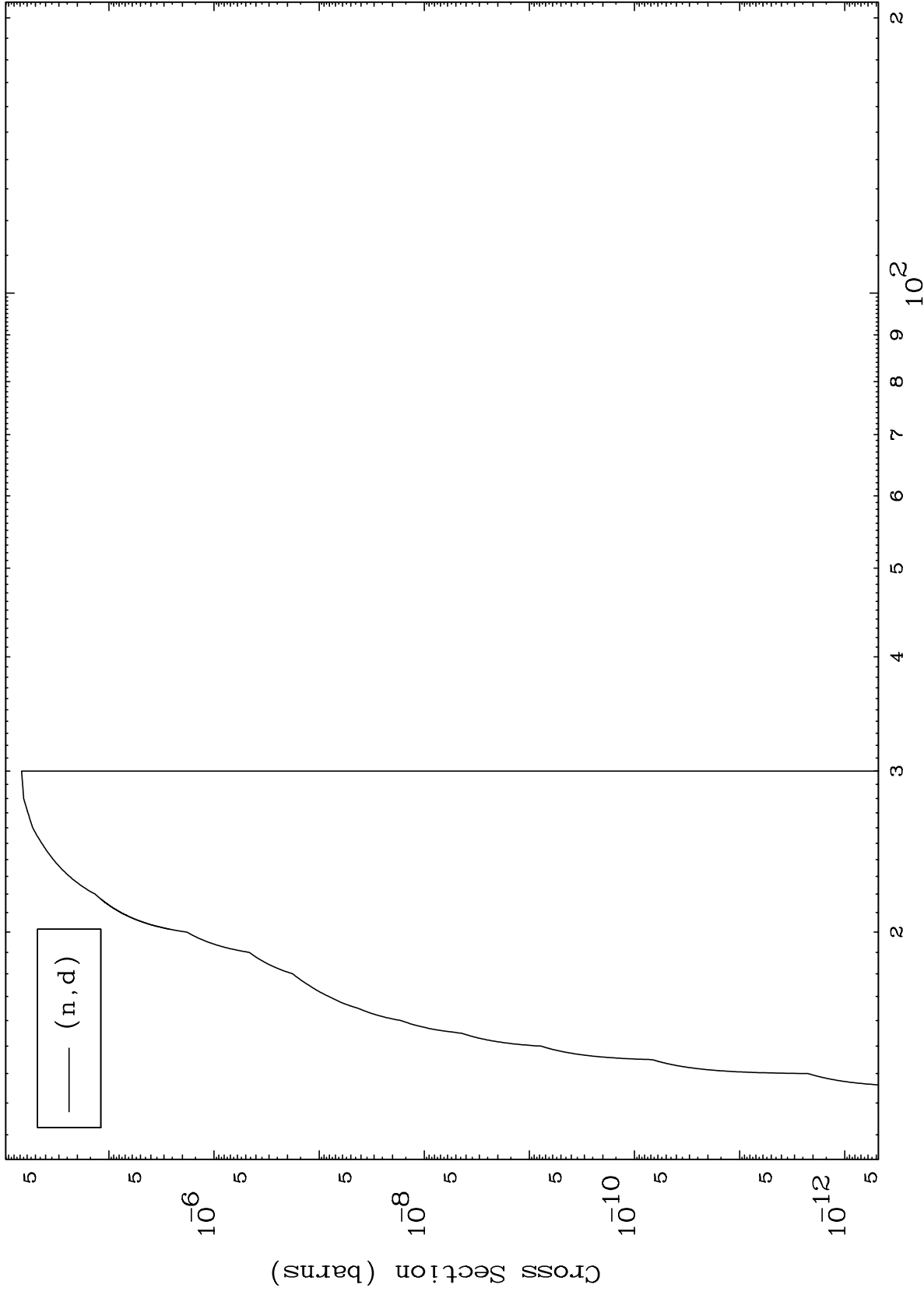
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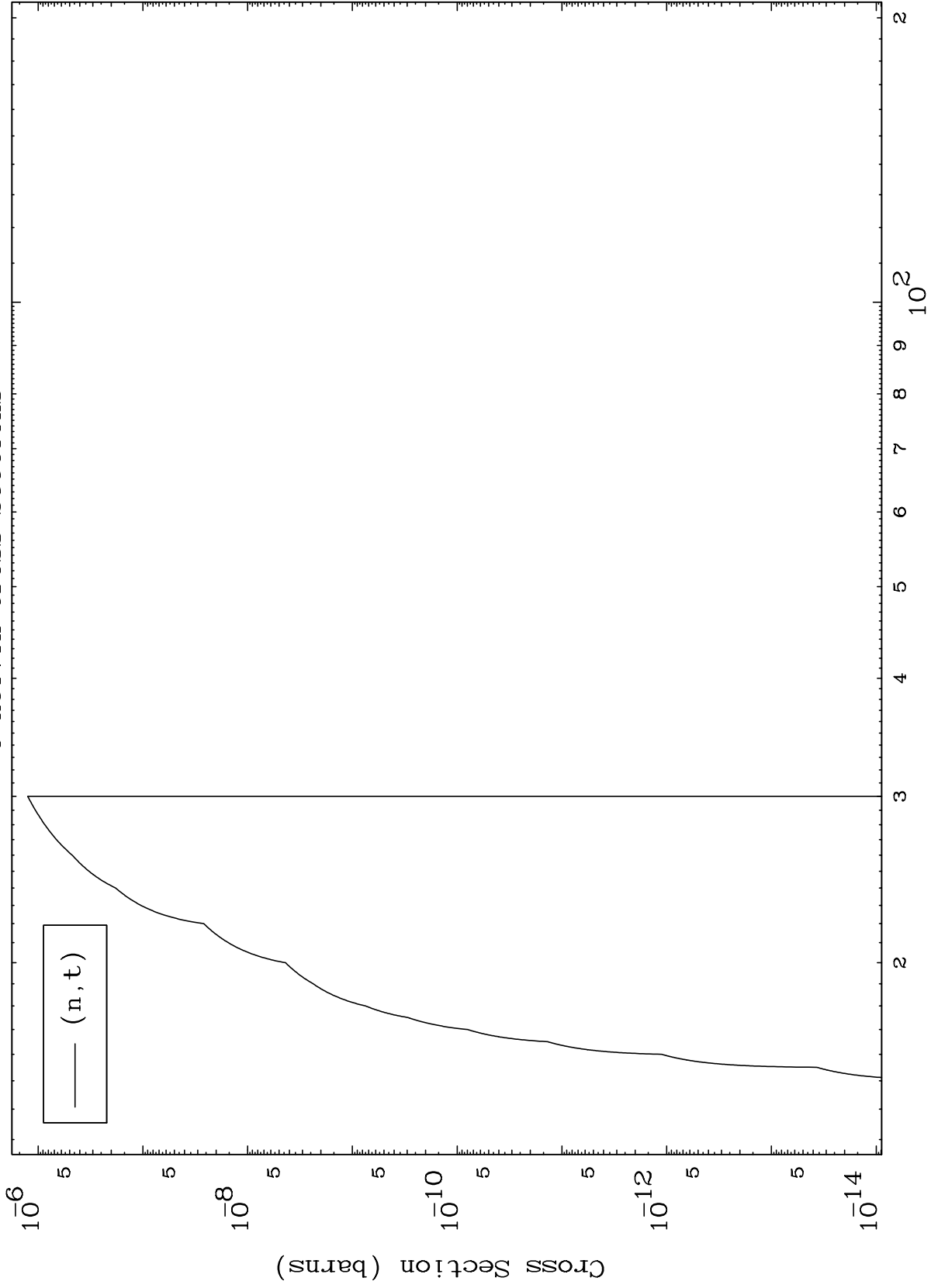


7

Incident Energy (MeV)

51-Sb-117

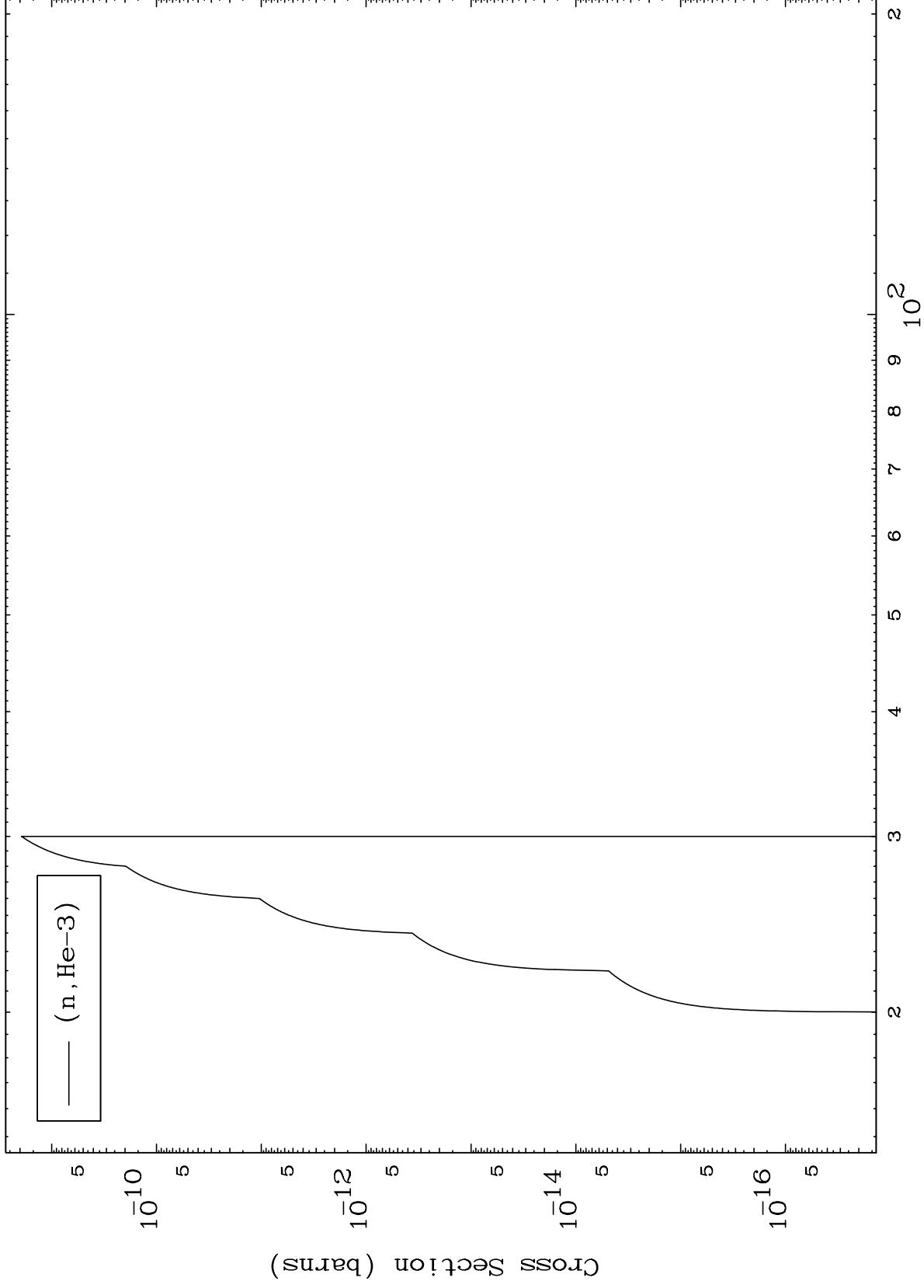




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( $\gamma, \text{He3}$ ) Levels  
0 Kelvin Cross Sections

51-Sb-117



10

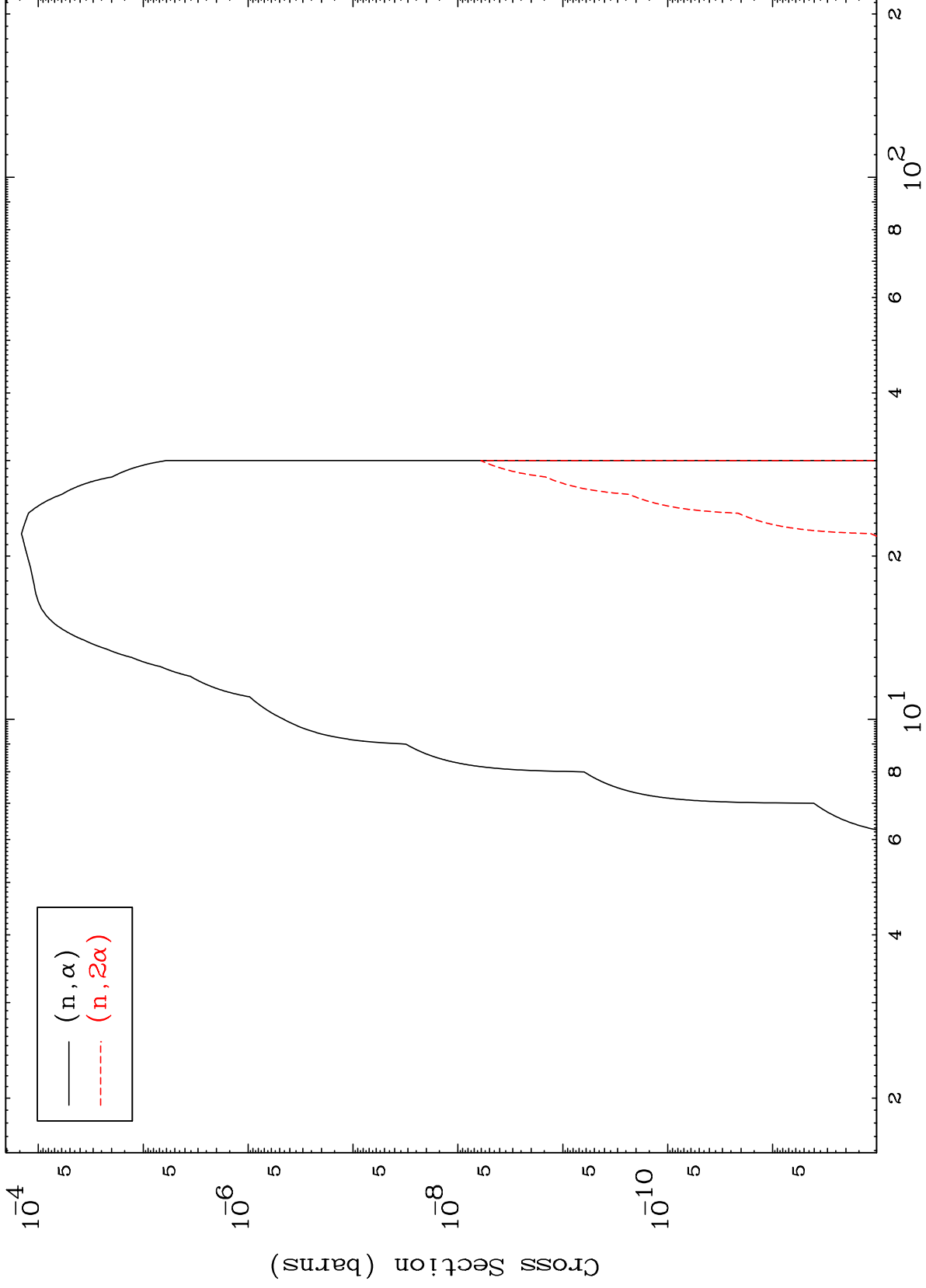
Incident Energy (MeV)

51-Sb-117

MAT 5113

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

51-Sb-117



11

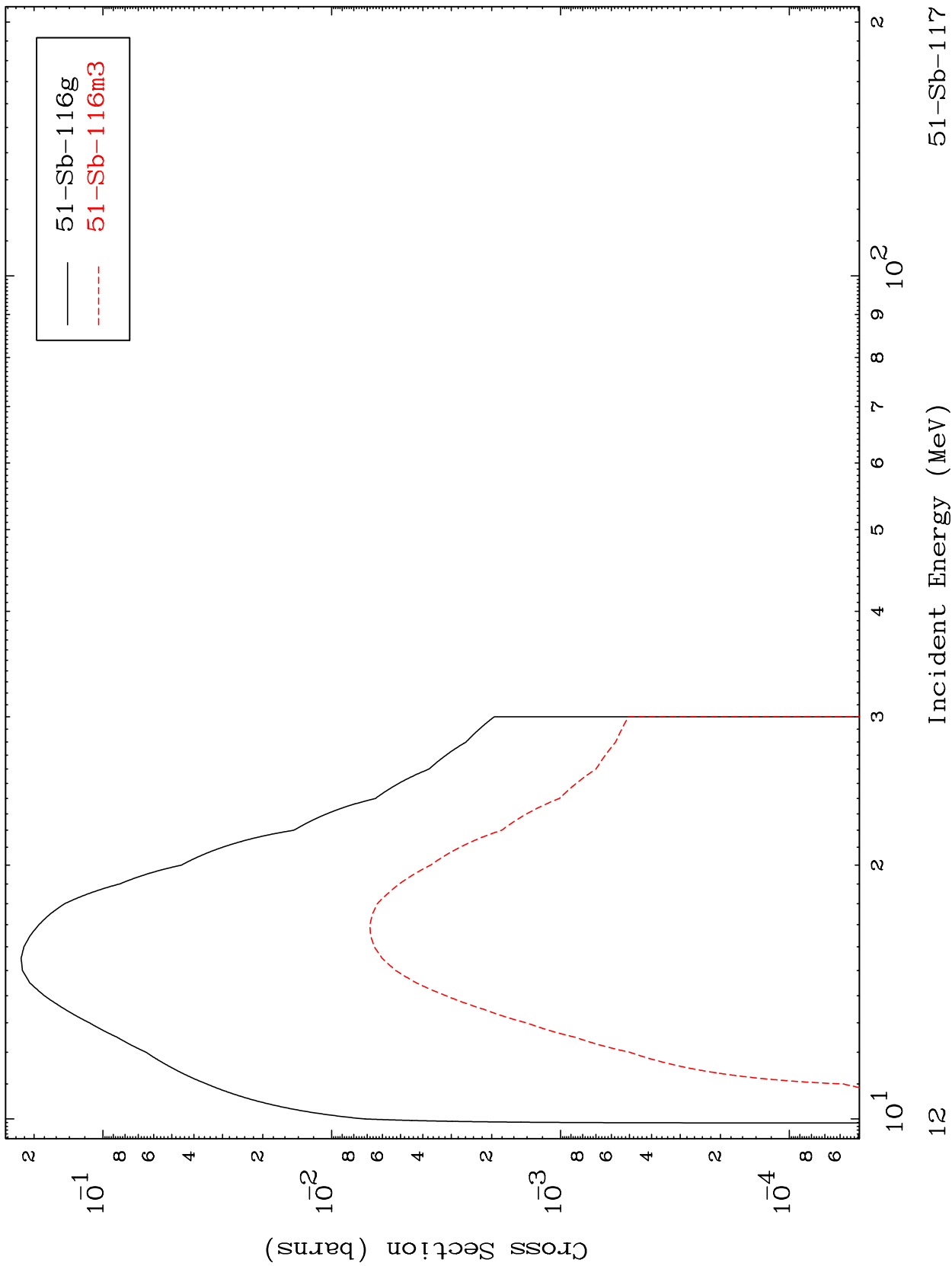
Incident Energy (MeV)

51-Sb-117

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51-Sb-117

Inelastic  
Radionuclide Production Cross Section



51-Sb-117

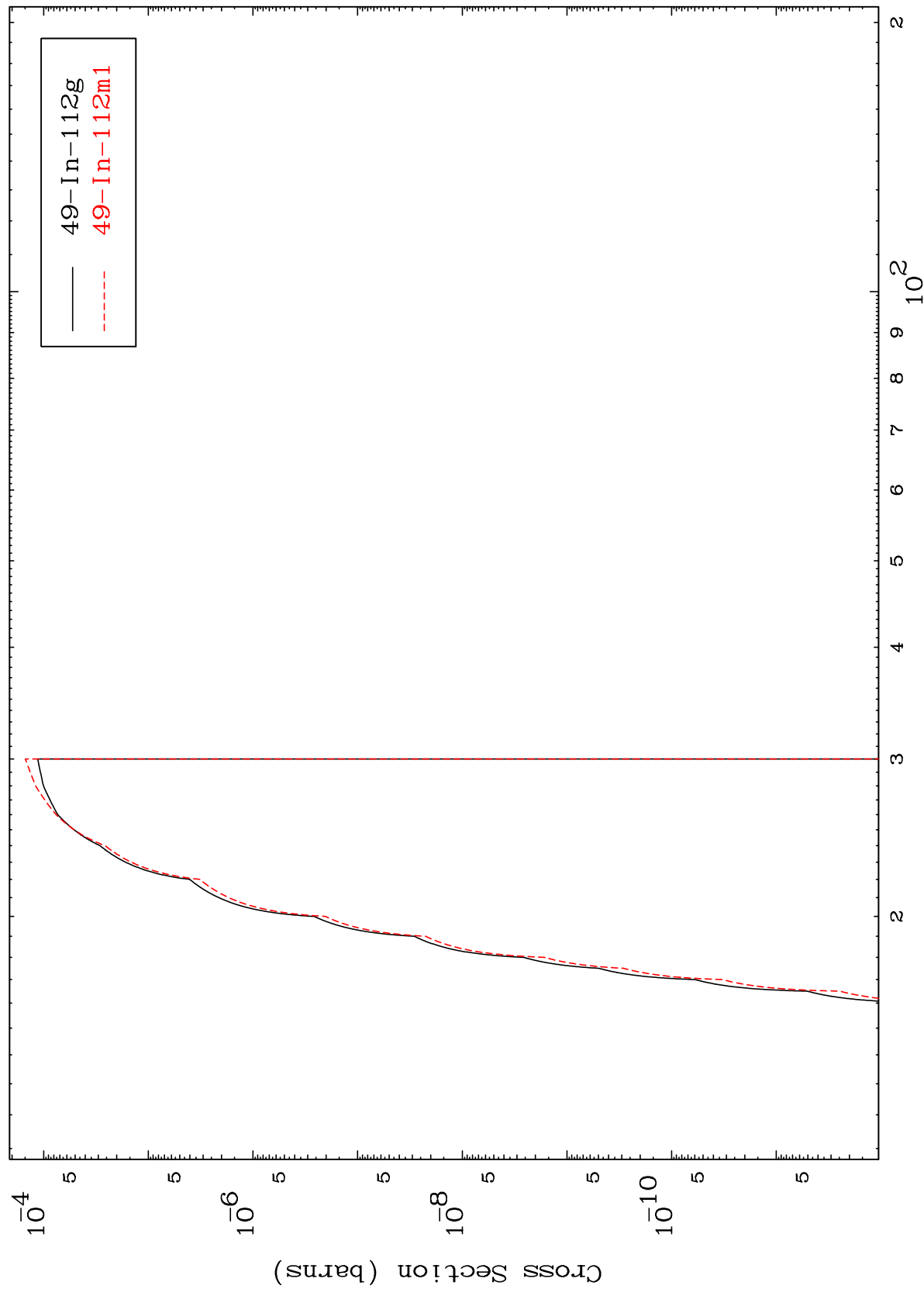
Incident Energy (MeV)

MAT 5113

$(n, n') \alpha$

51-Sb-117

Radionuclide Production Cross Section



13

Incident Energy (MeV)

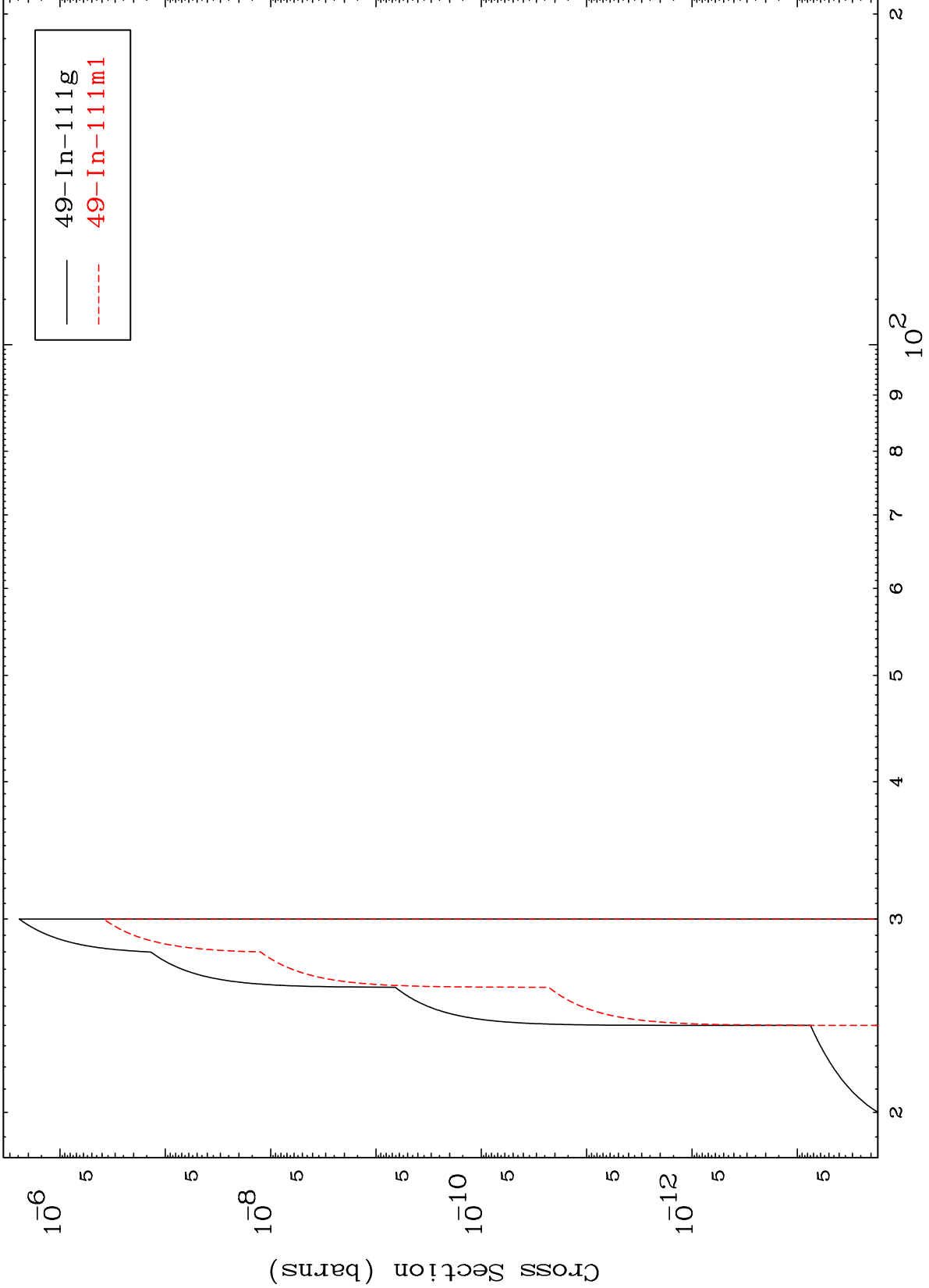
51-Sb-117

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(n,2n)  $\alpha$

51-Sb-117

Radionuclide Production Cross Section



14

Incident Energy (MeV)

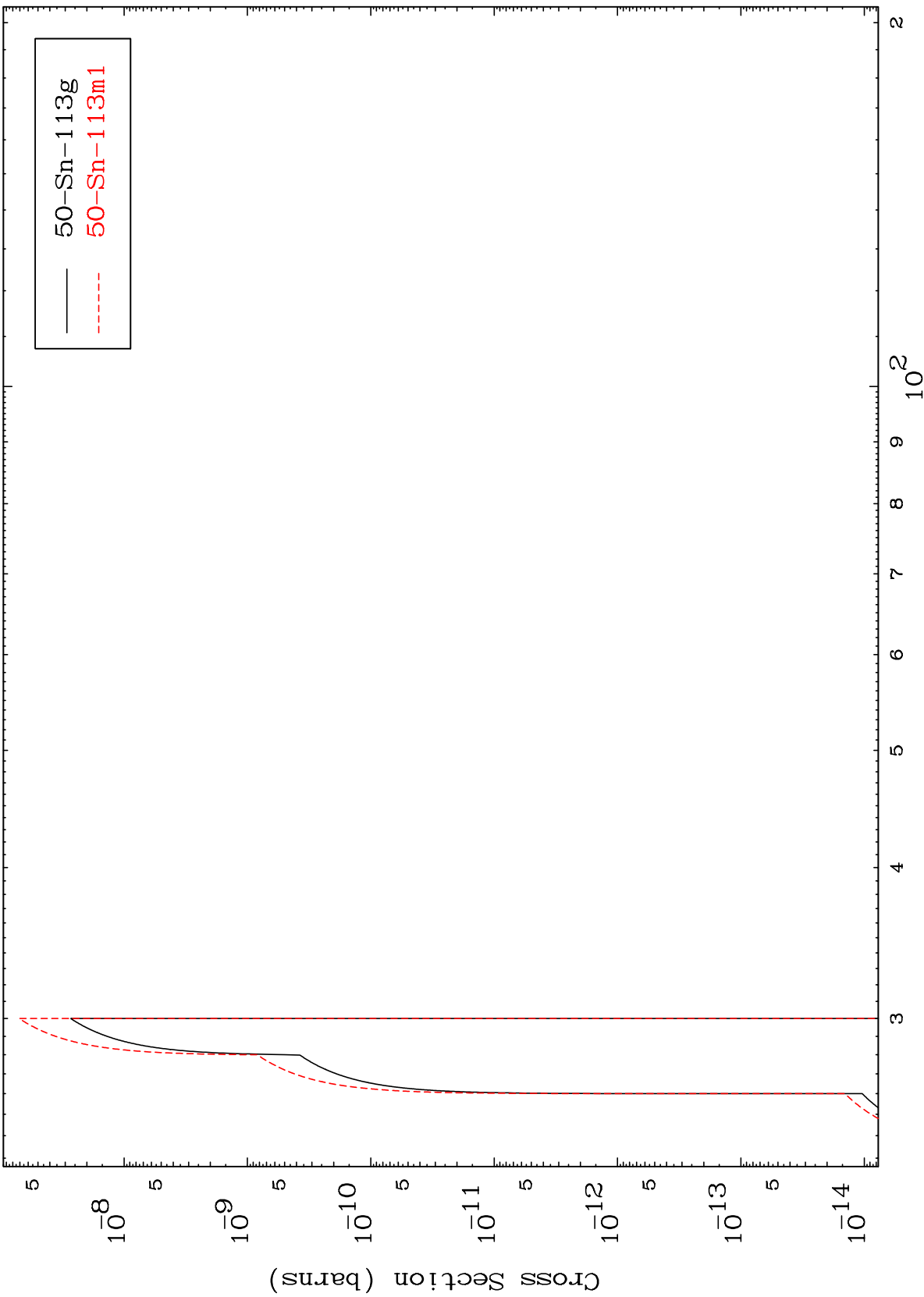
51-Sb-117

MAT 5113

(n,n') t

51-Sb-117

Radionuclide Production Cross Section



15

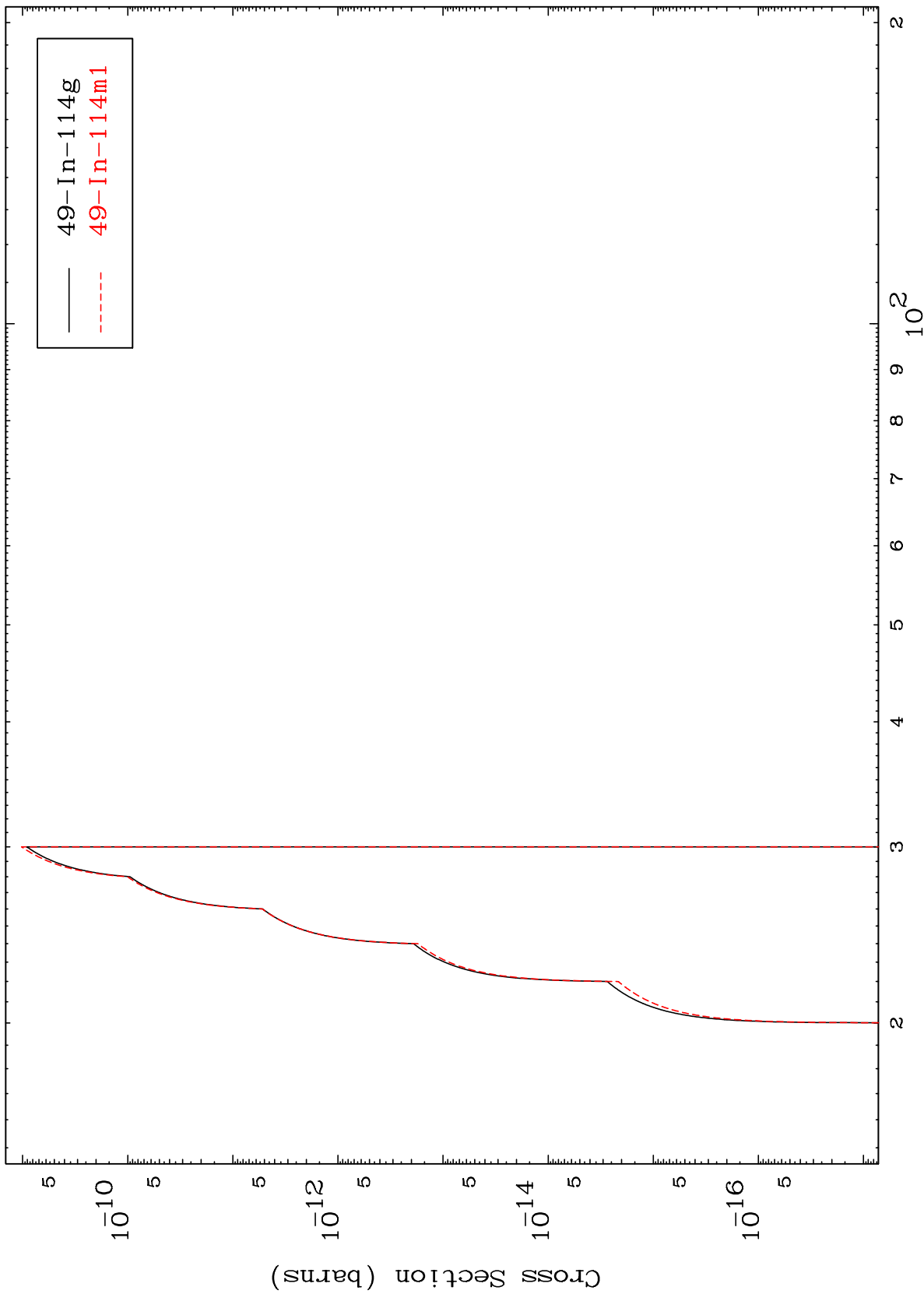
Incident Energy (MeV)

51-Sb-117

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51-Sb-117

(n,He-3)  
Radionuclide Production Cross Section



16

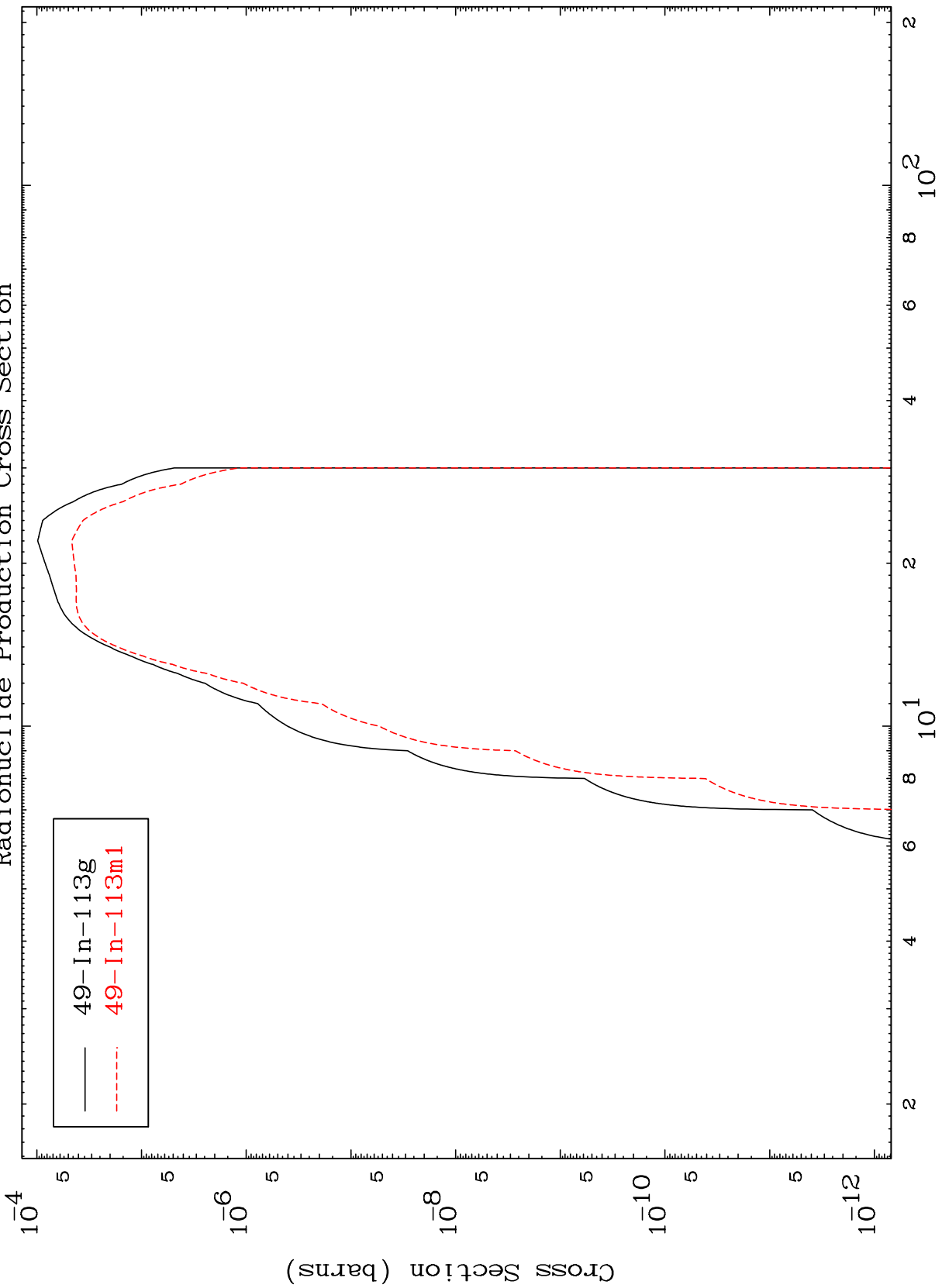
51-Sb-117

Incident Energy (MeV)

MAT 5113

51-Sb-117

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



51-Sb-117

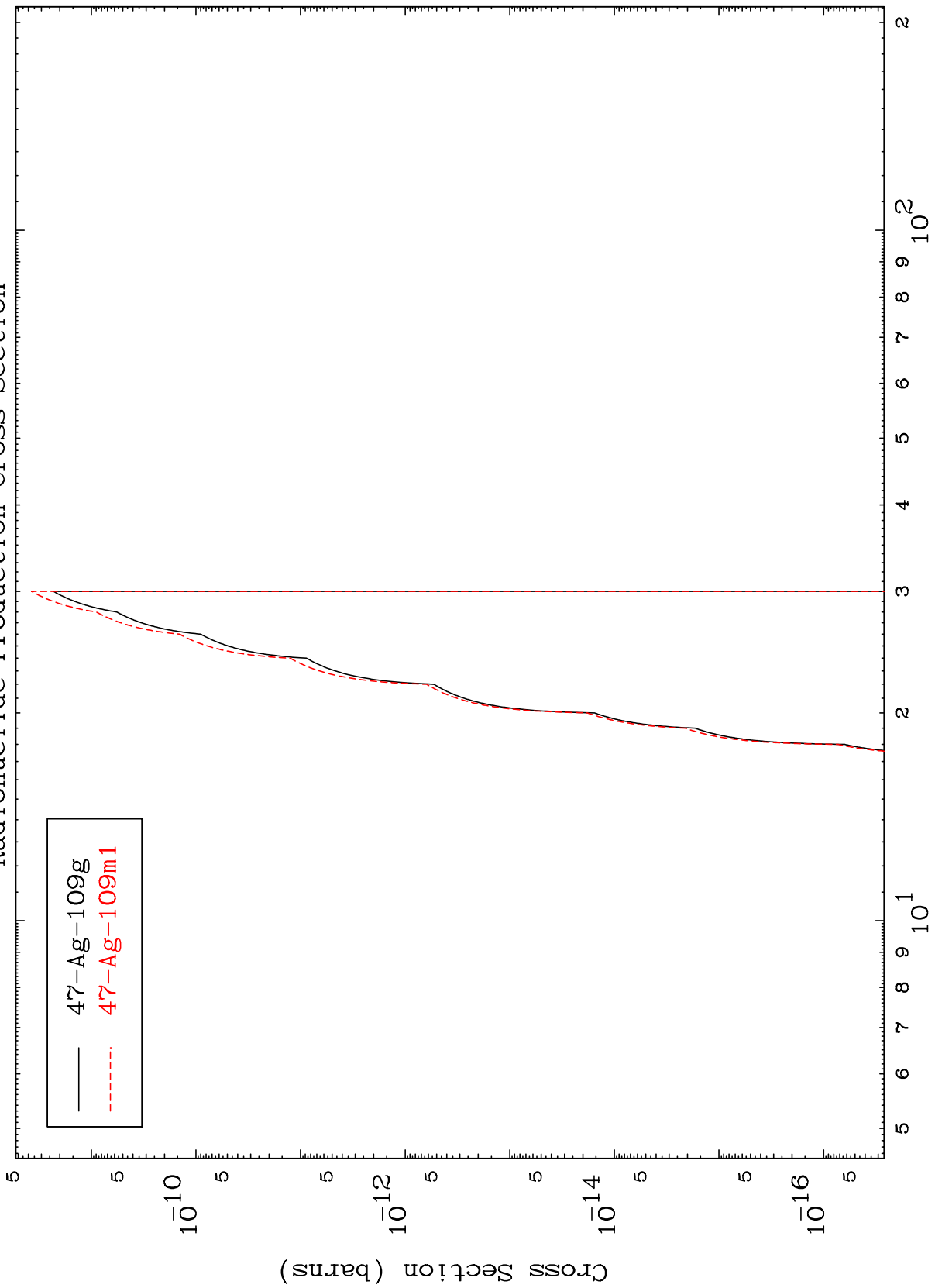
Incident Energy (MeV)

17

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51-Sb-117

Radionuclide Production Cross Section  
(n,2α)



18

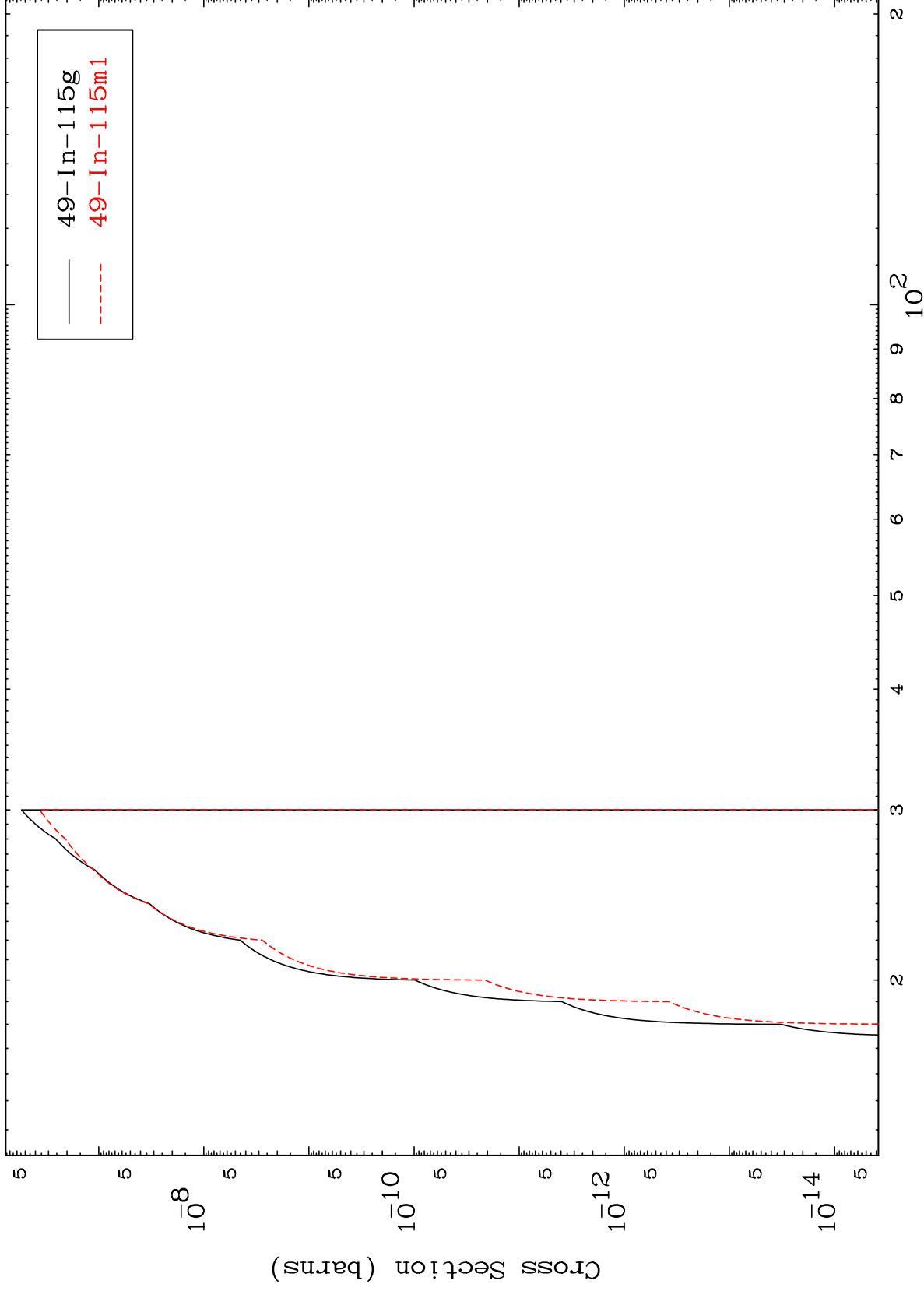
Incident Energy (MeV)

51-Sb-117

MAT 5113

51-Sb-117

(n,2p)  
Radionuclide Production Cross Section



19

51-Sb-117

Incident Energy (MeV)