

Program EVALPLOT  
(Version 2021-1)

by

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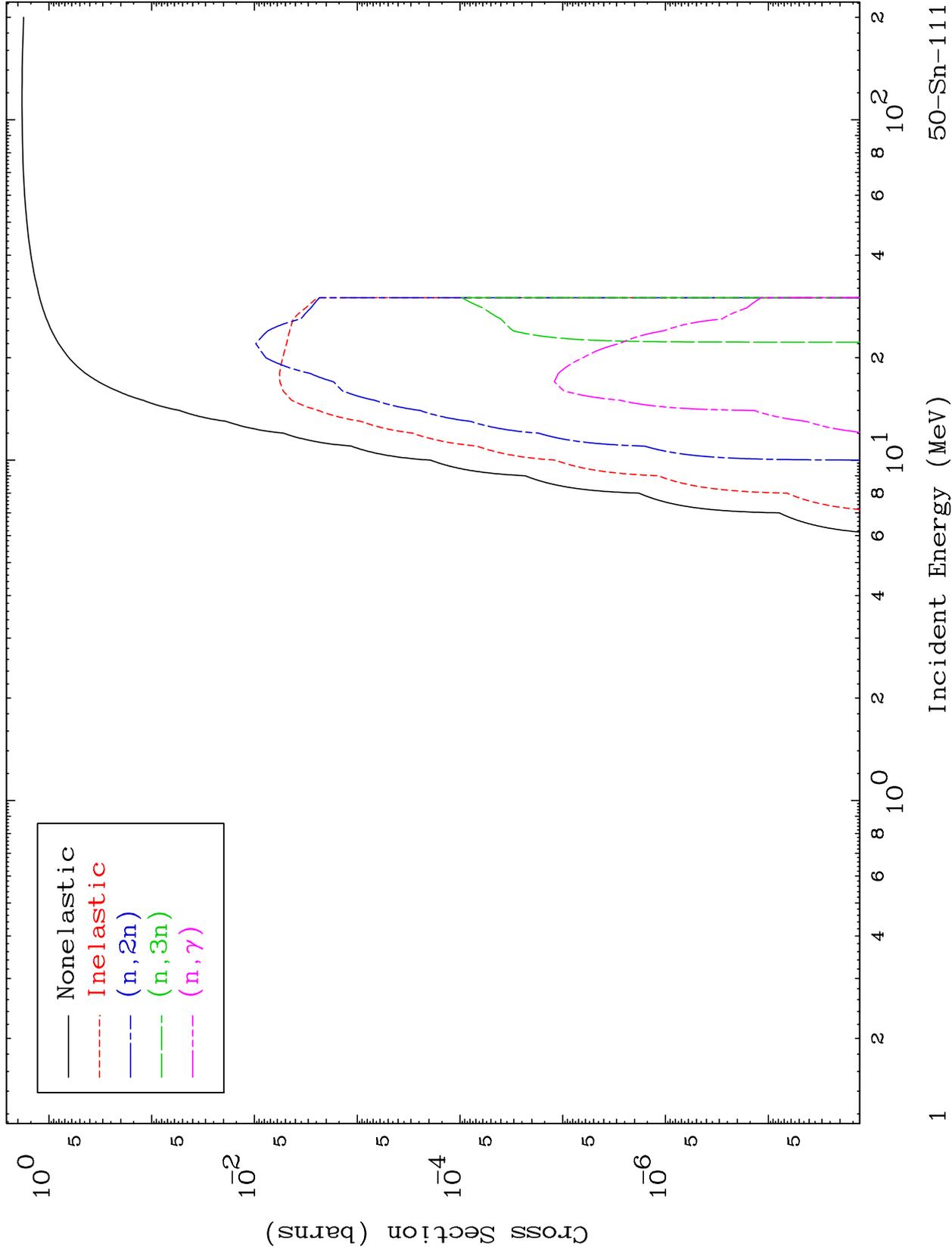
Press Mouse Button to Start

MAT 5022

He-3 Major

50-Sn-111

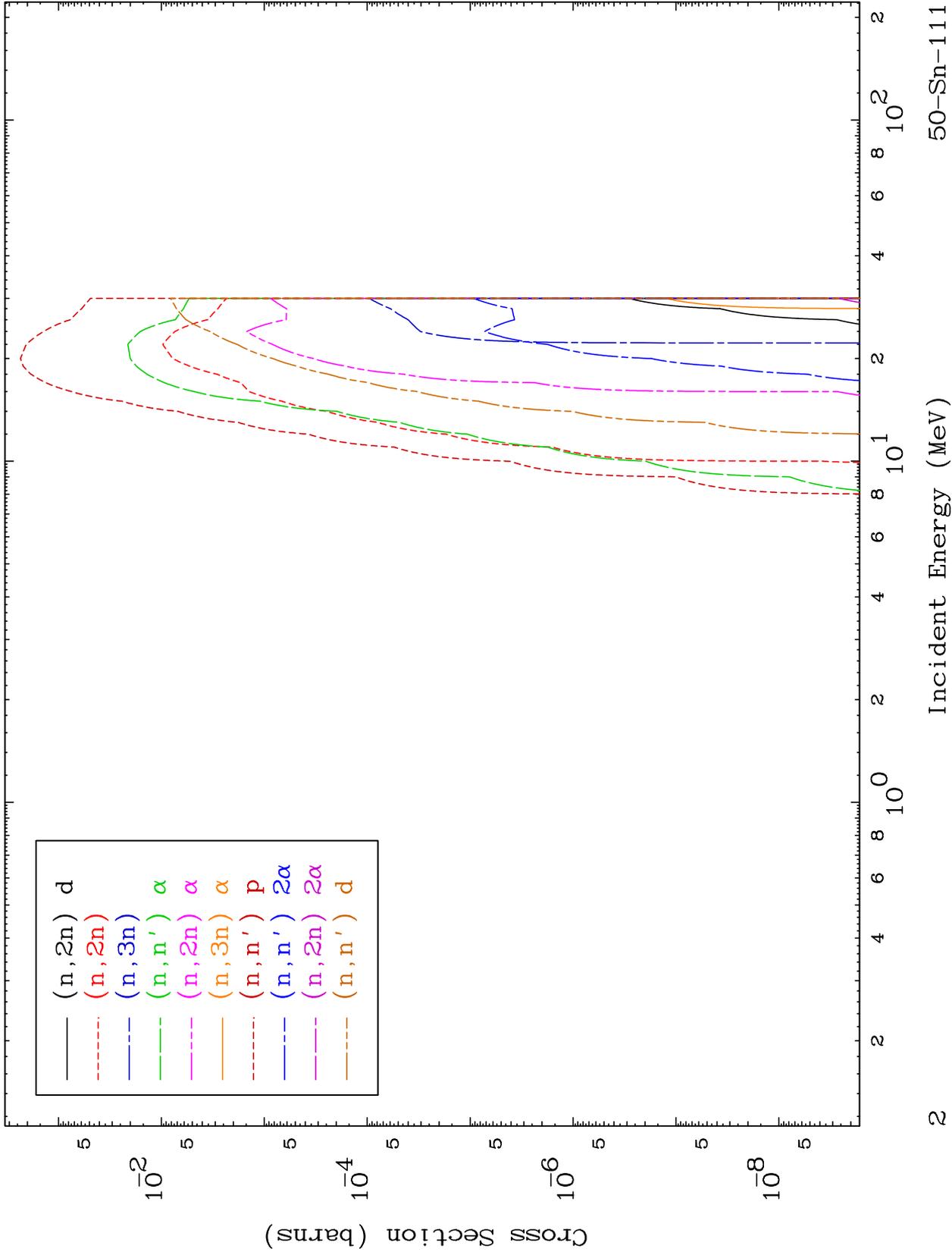
0 Kelvin Cross Sections



MAT 5022

He-3 Neutron Absorption  
0 Kelvin Cross Sections

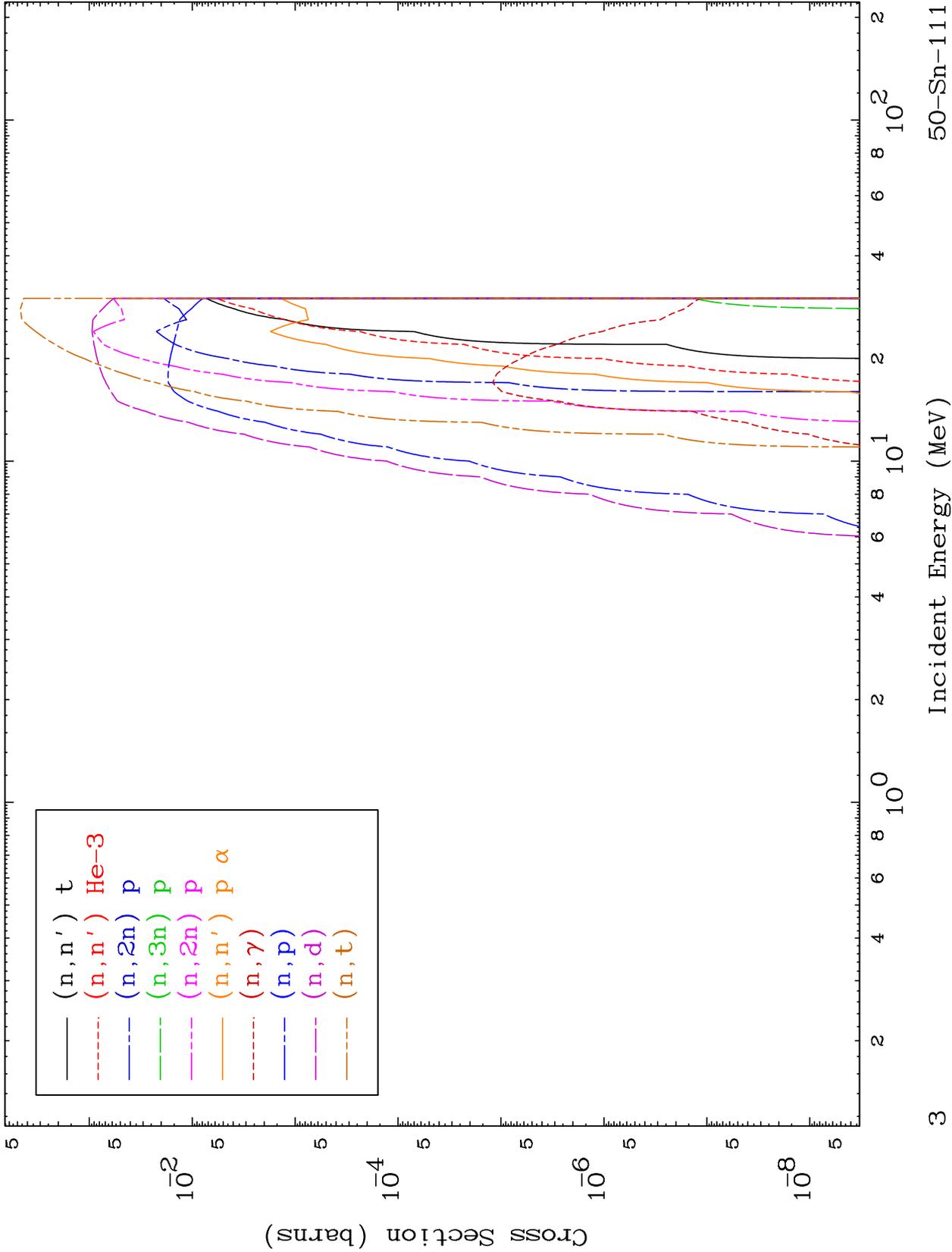
50-Sn-111



MAT 5022

He-3 Neutron Absorption  
0 Kelvin Cross Sections

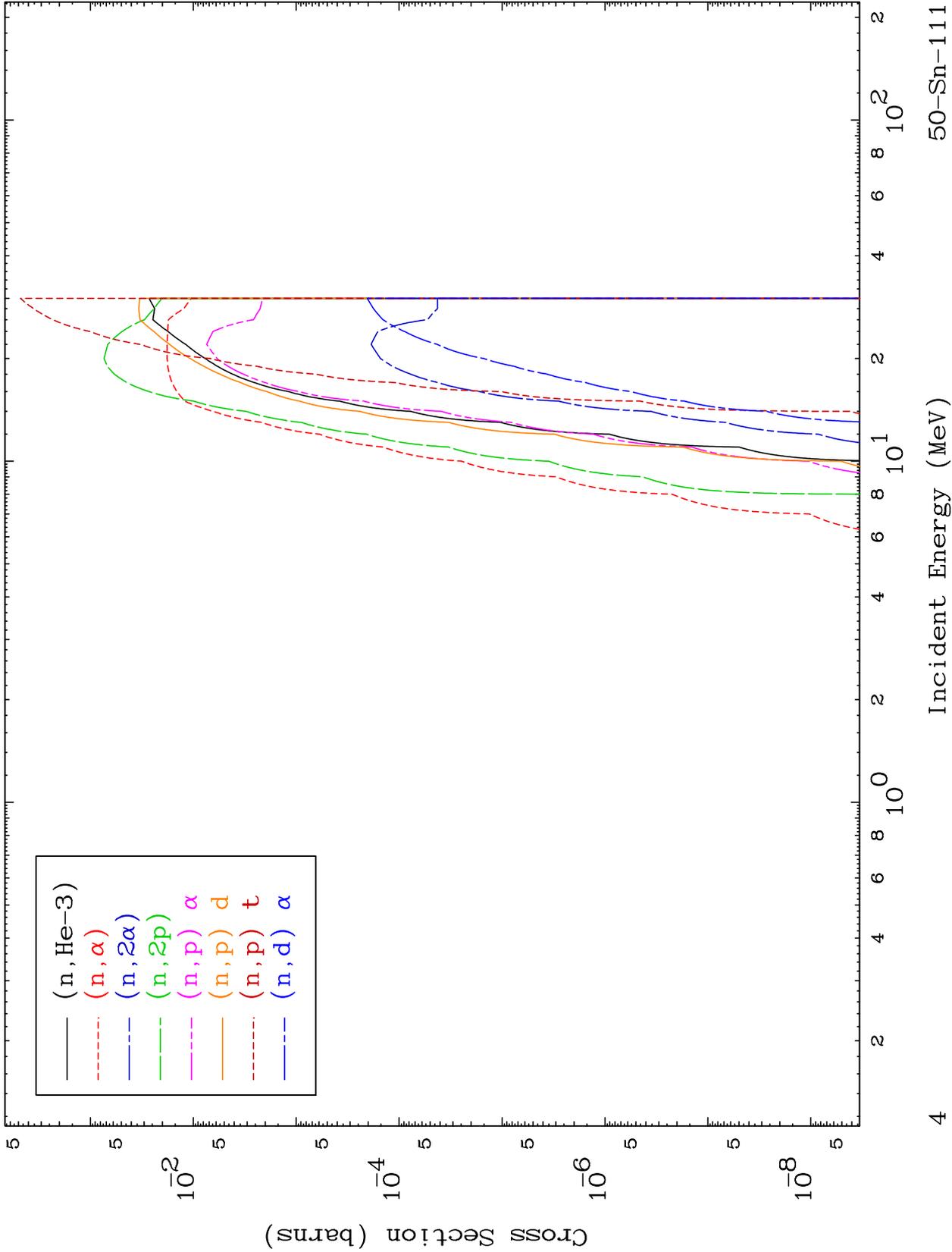
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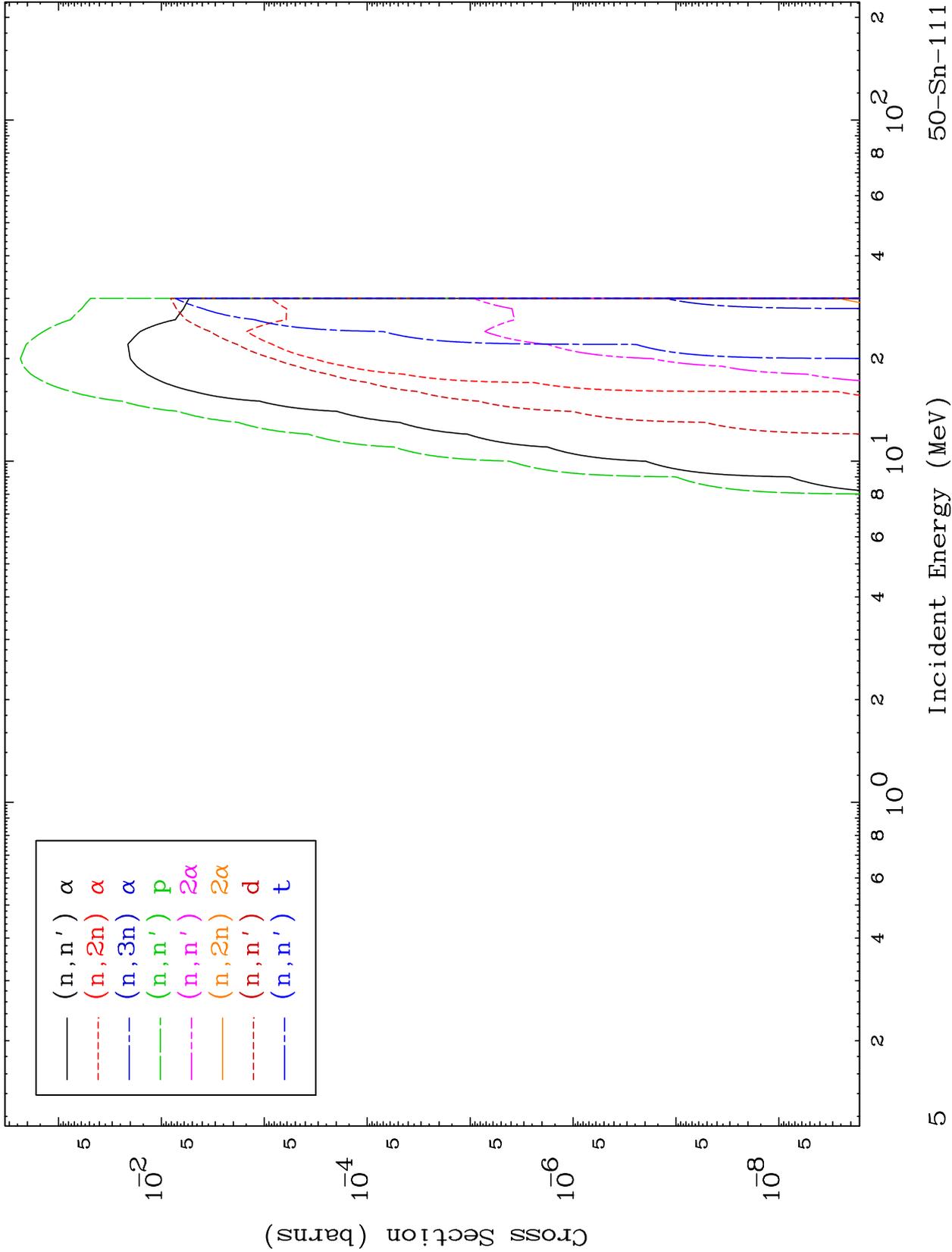


MAT 5022

He-3 Neutron Absorption  
0 Kelvin Cross Sections

50-Sn-111

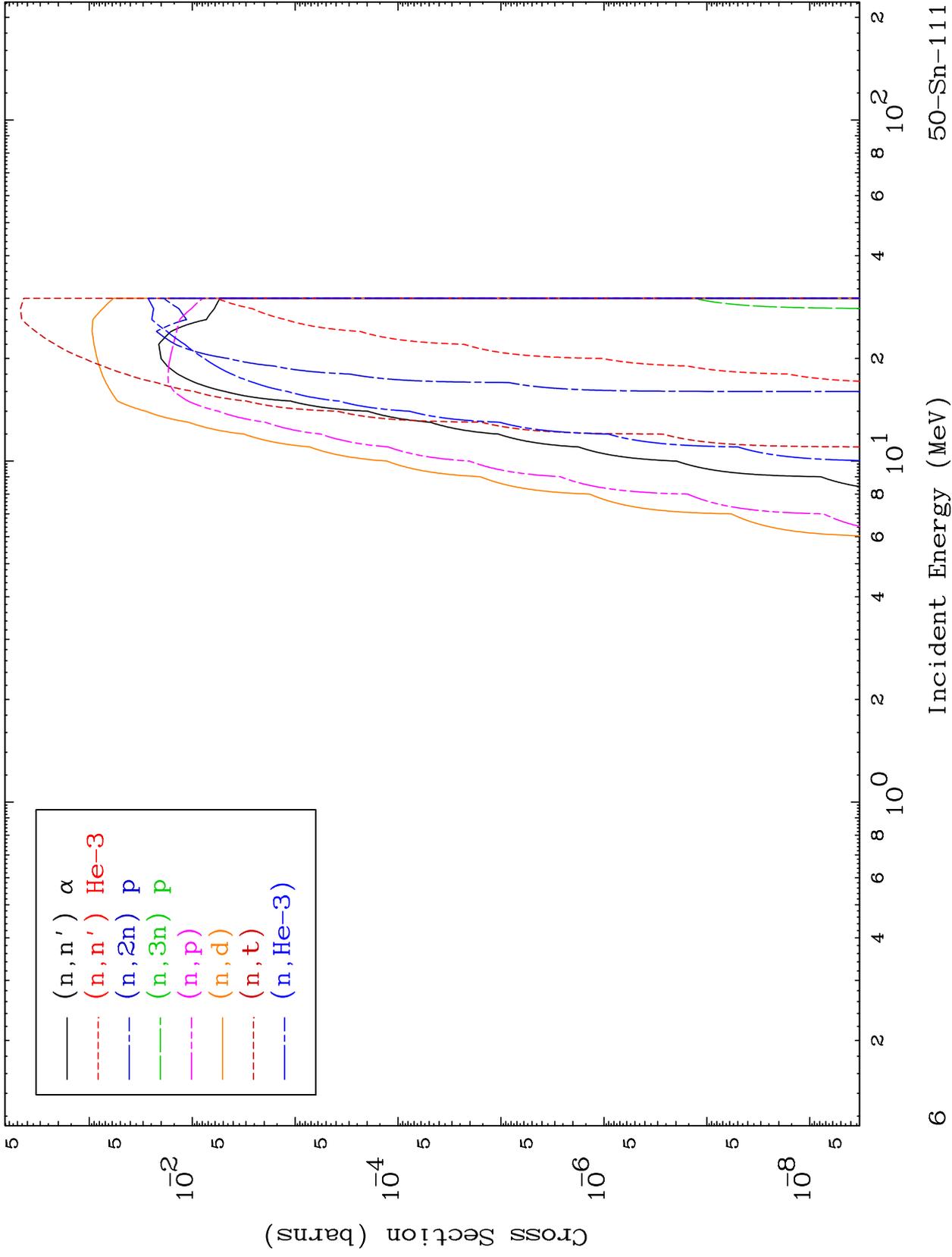




MAT 5022

He-3 Charged Particle  
0 Kelvin Cross Sections

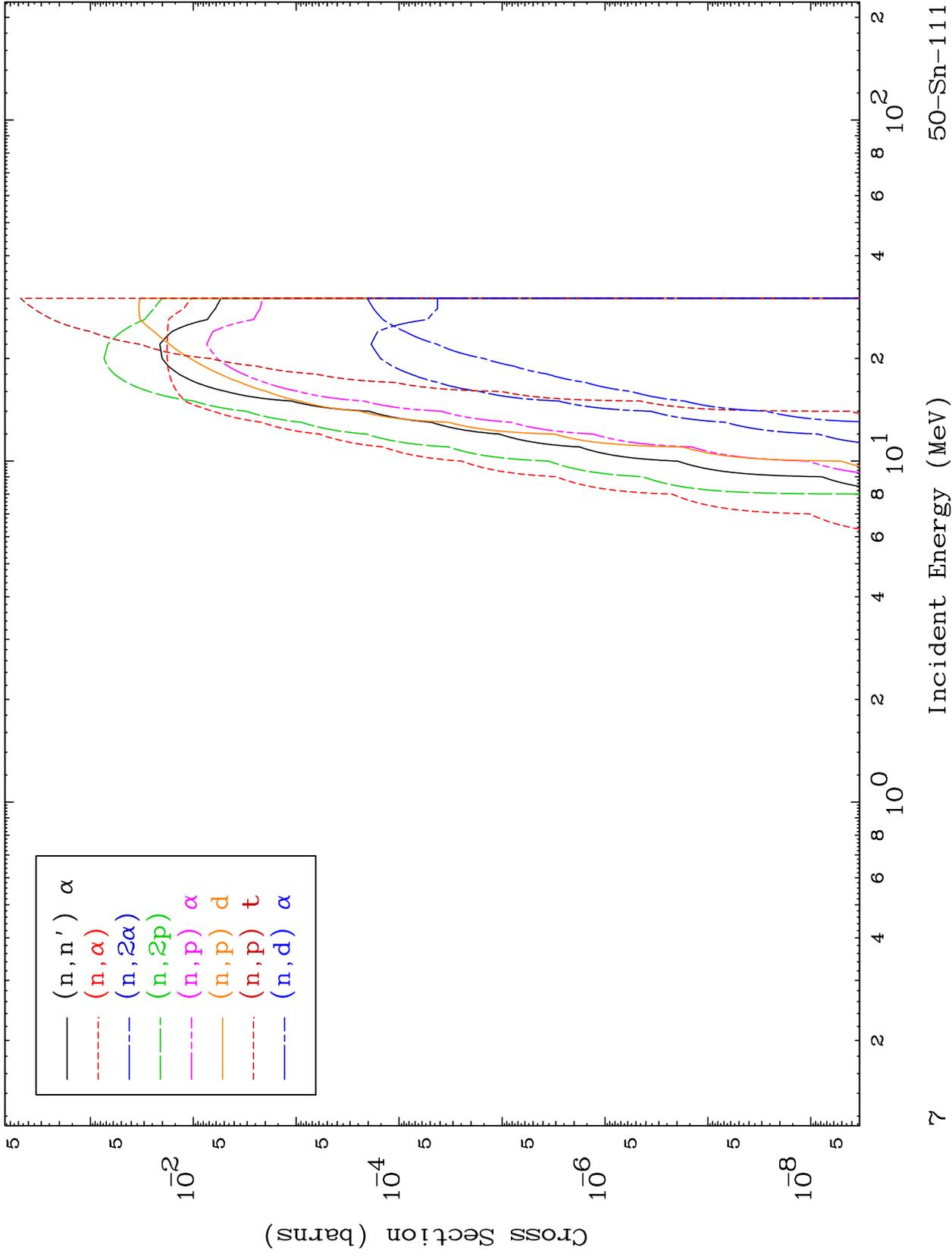
50-Sn-111



MAT 5022

He-3 Charged Particle  
0 Kelvin Cross Sections

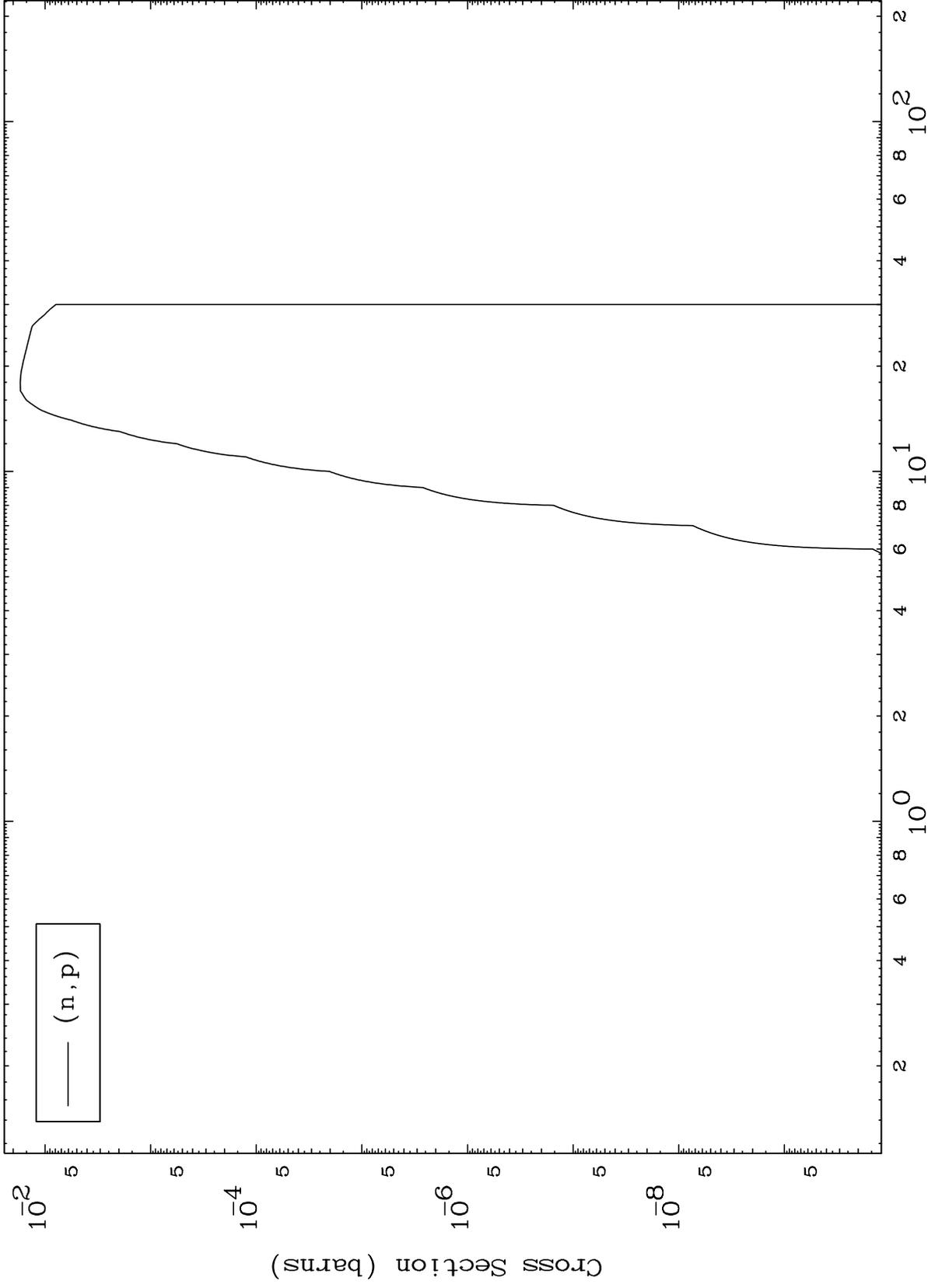
50-Sn-111



MAT 5022

50-Sn-111

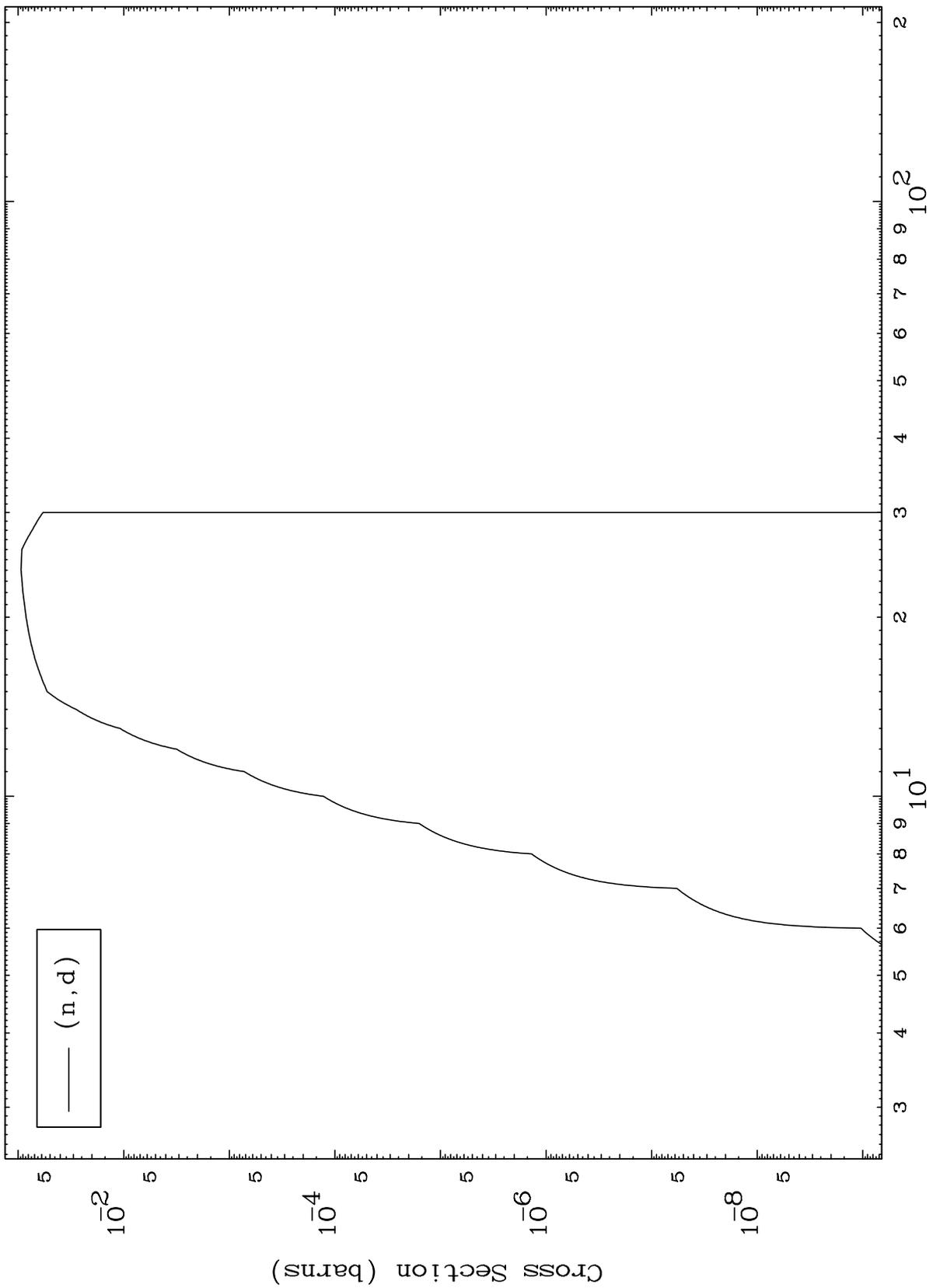
(He-3,p) Levels  
0 Kelvin Cross Sections



MAT 5022

50-Sn-111

(He-3,d) Levels  
0 Kelvin Cross Sections



9

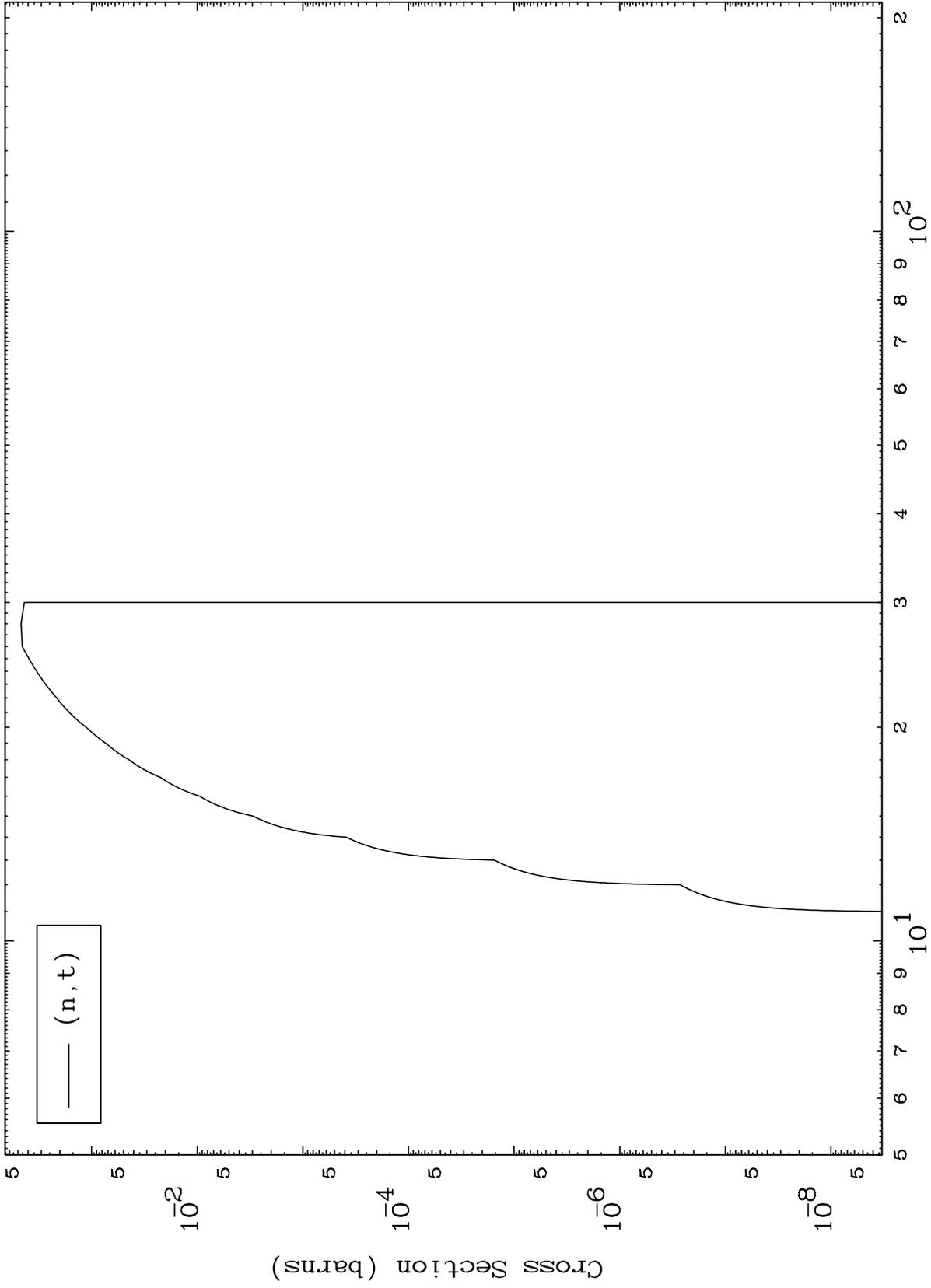
50-Sn-111

Incident Energy (MeV)

MAT 5022

(He-3,t) Levels  
0 Kelvin Cross Sections

50-Sn-111



10

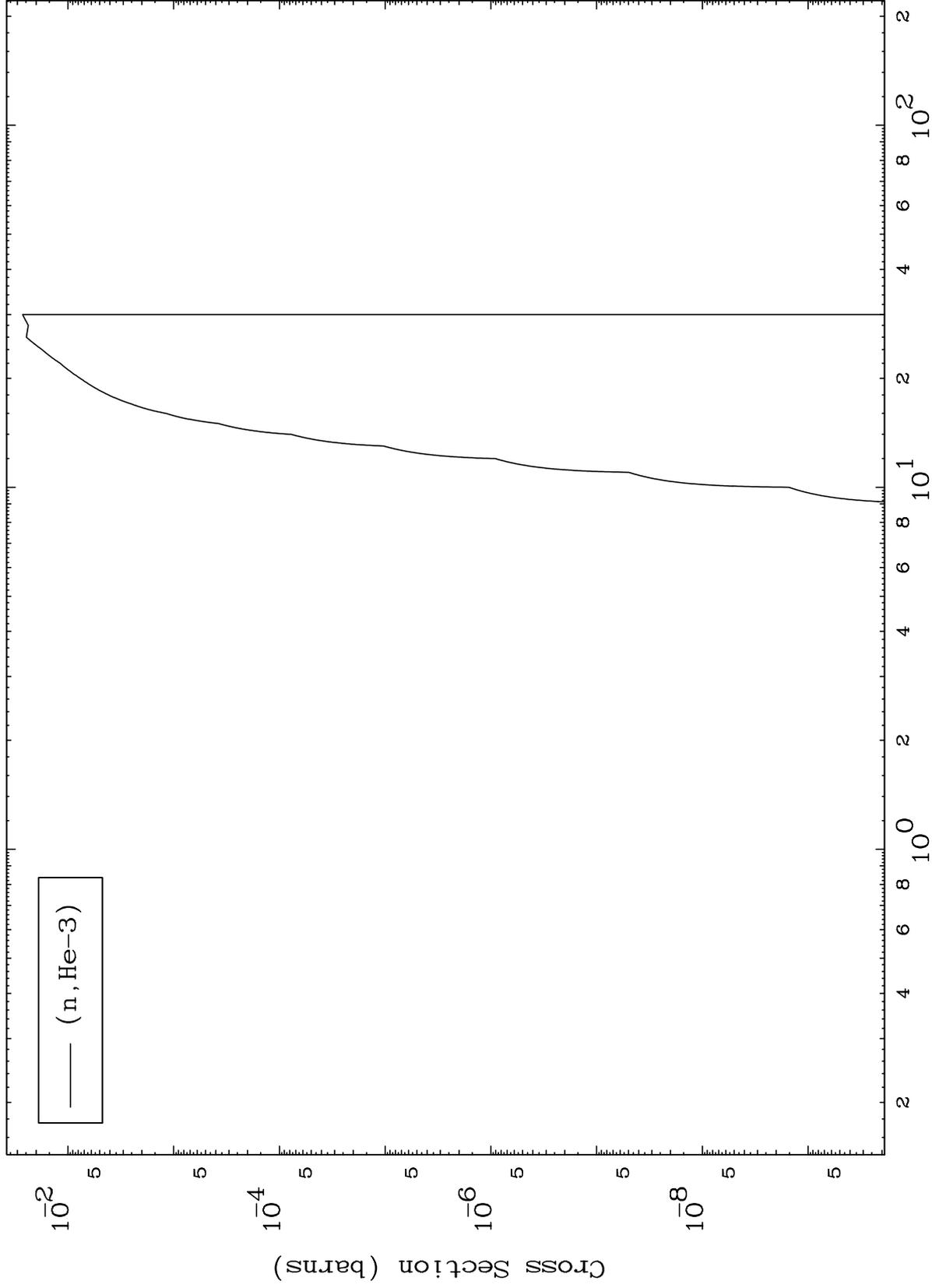
Incident Energy (MeV)

50-Sn-111

MAT 5022

(He-3, He3) Levels  
0 Kelvin Cross Sections

50-Sn-111



(n, He-3)

11

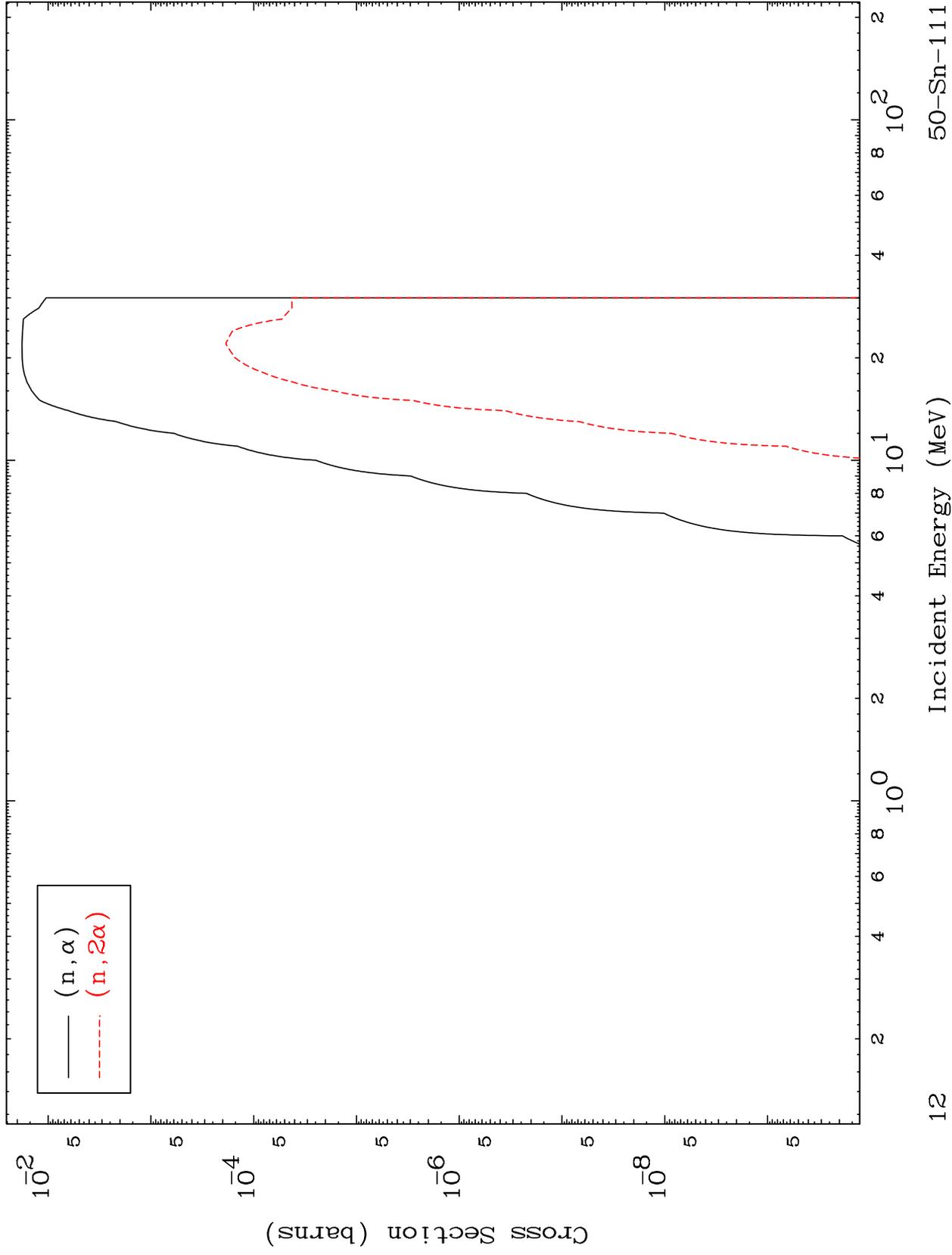
Incident Energy (MeV)

50-Sn-111

MAT 5022

50-Sn-111

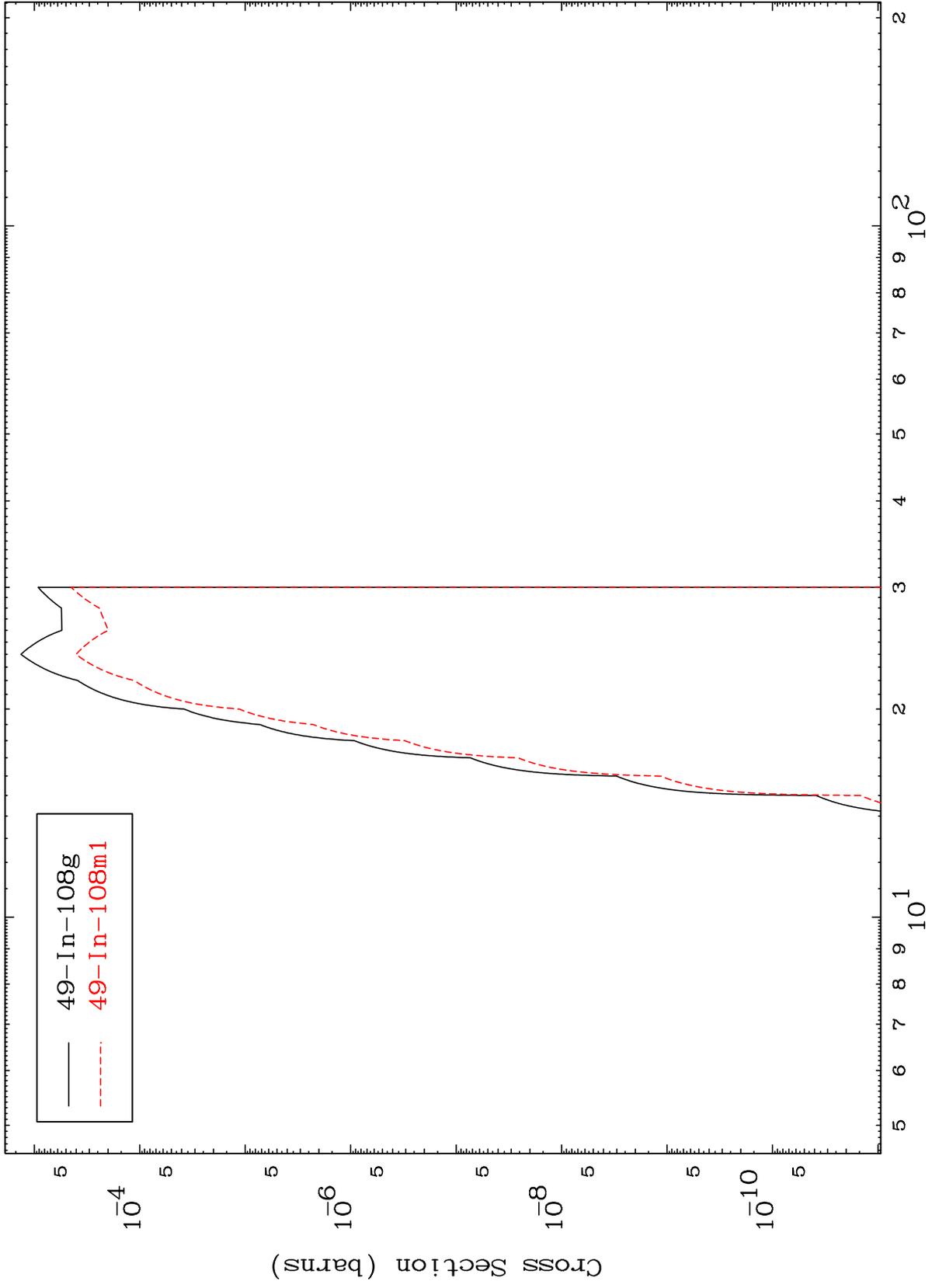
(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 5022

50-Sn-111

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



13

Incident Energy (MeV)

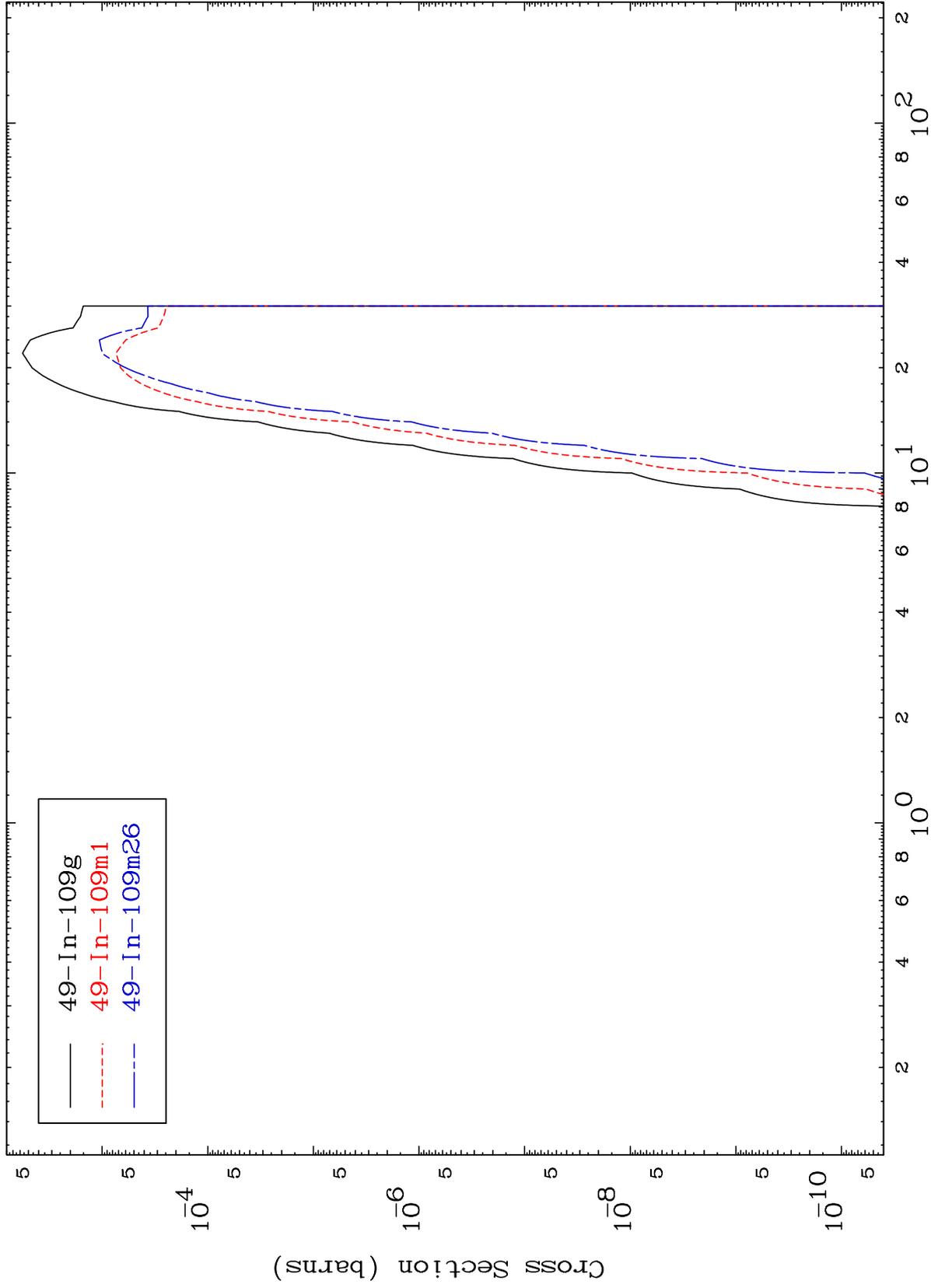
50-Sn-111

MAT 5022

(n,p)  $\alpha$

50-Sn-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

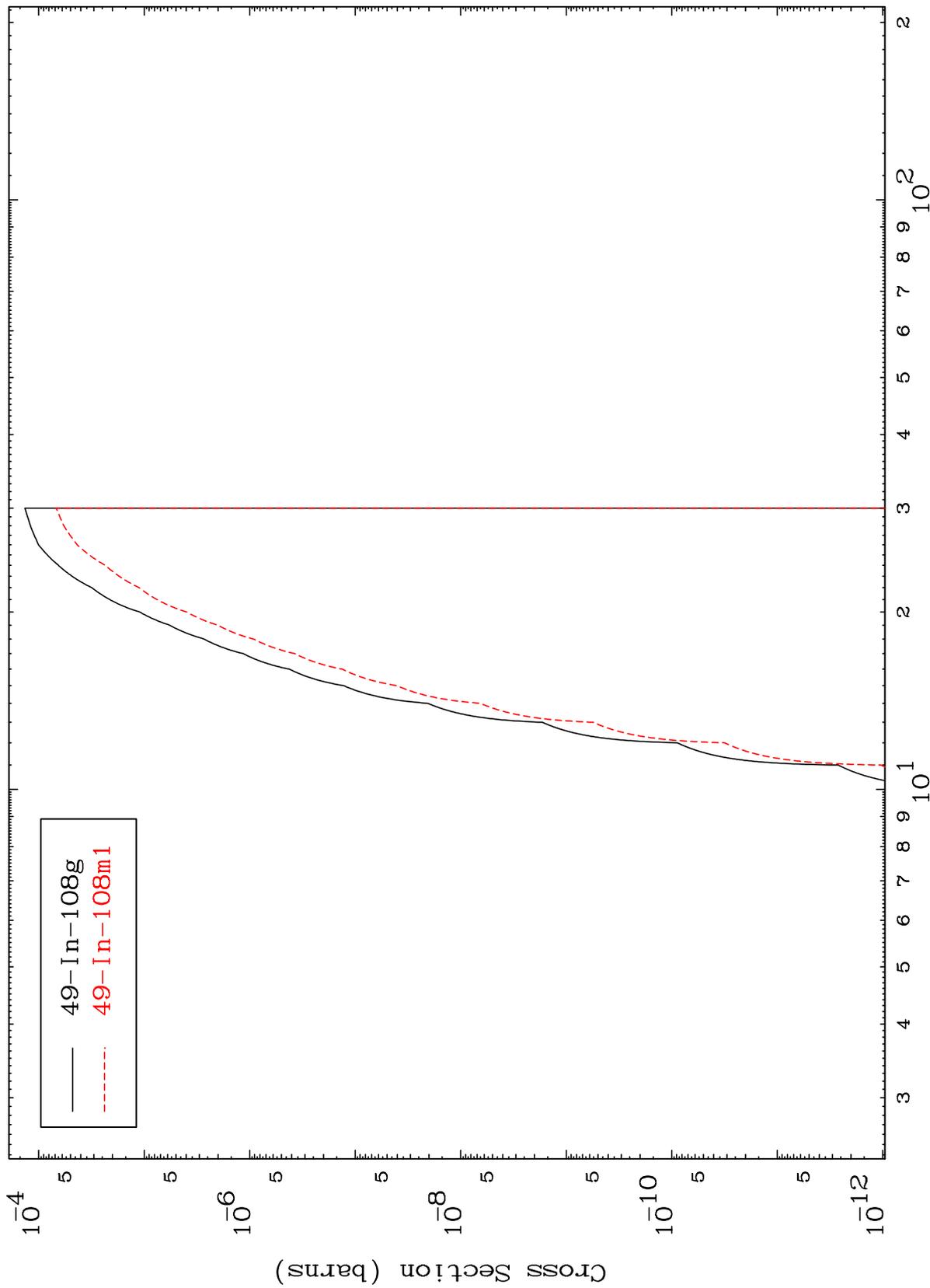
50-Sn-111

MAT 5022

(n,d)  $\alpha$

50-Sn-111

Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-111