

Program EVALPLOT  
(Version 2021-1)

by

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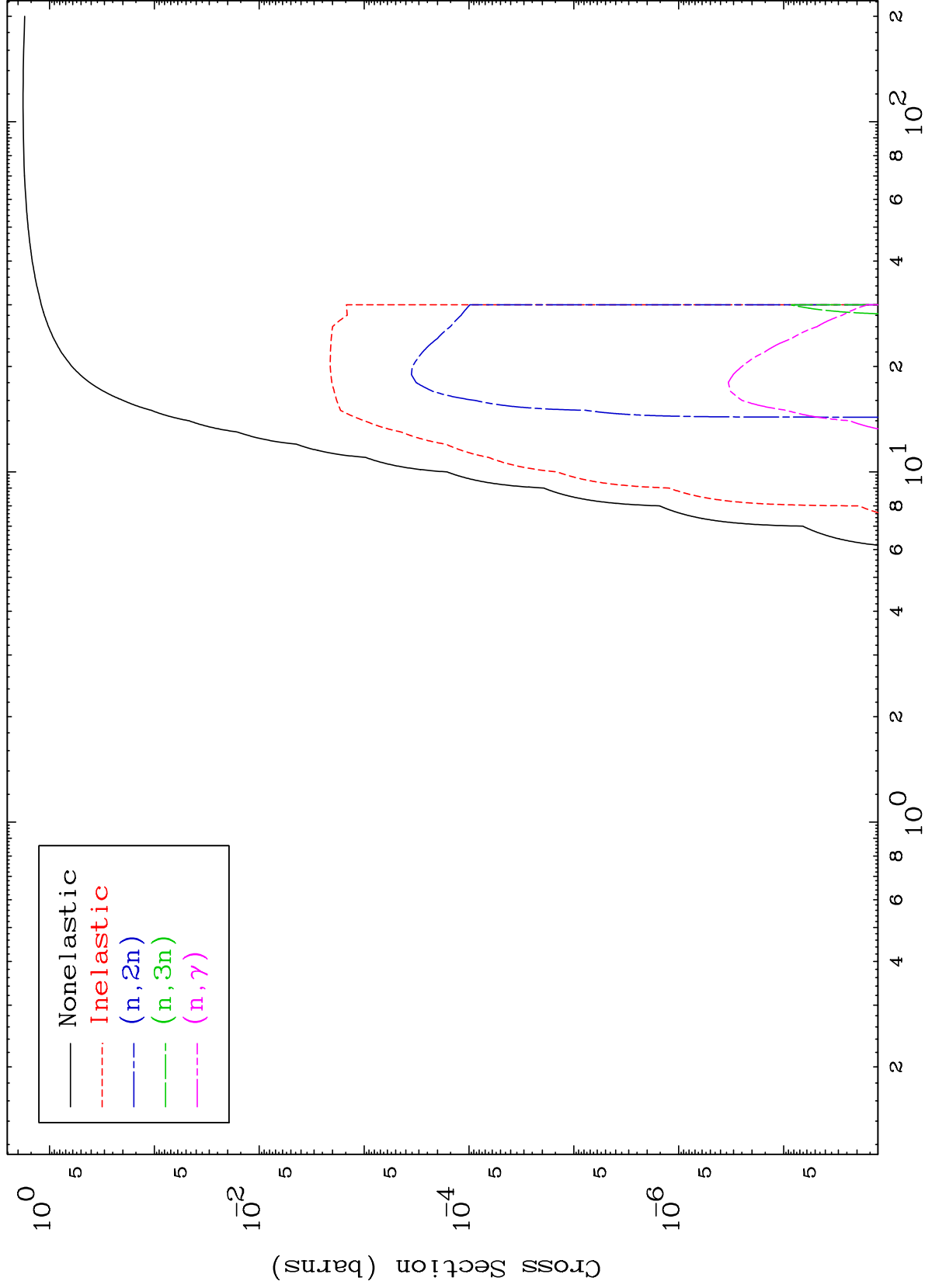
Press Mouse Button to Start

MAT 5010

He-3 Major

50-Sn-107

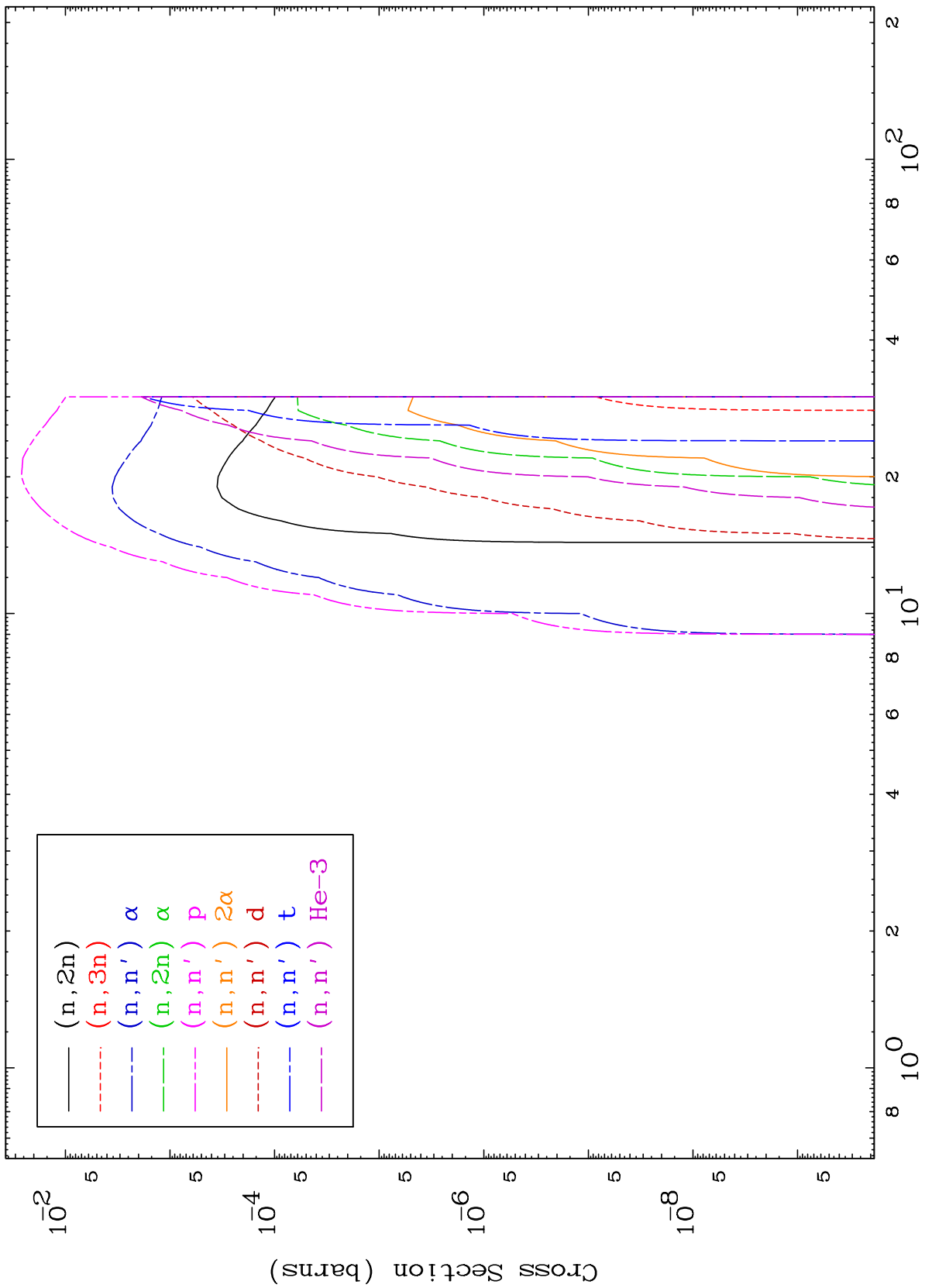
0 Kelvin Cross Sections



MAT 5010

He-3 Neutron Absorption  
0 Kelvin Cross Sections

50-Sn-107



2

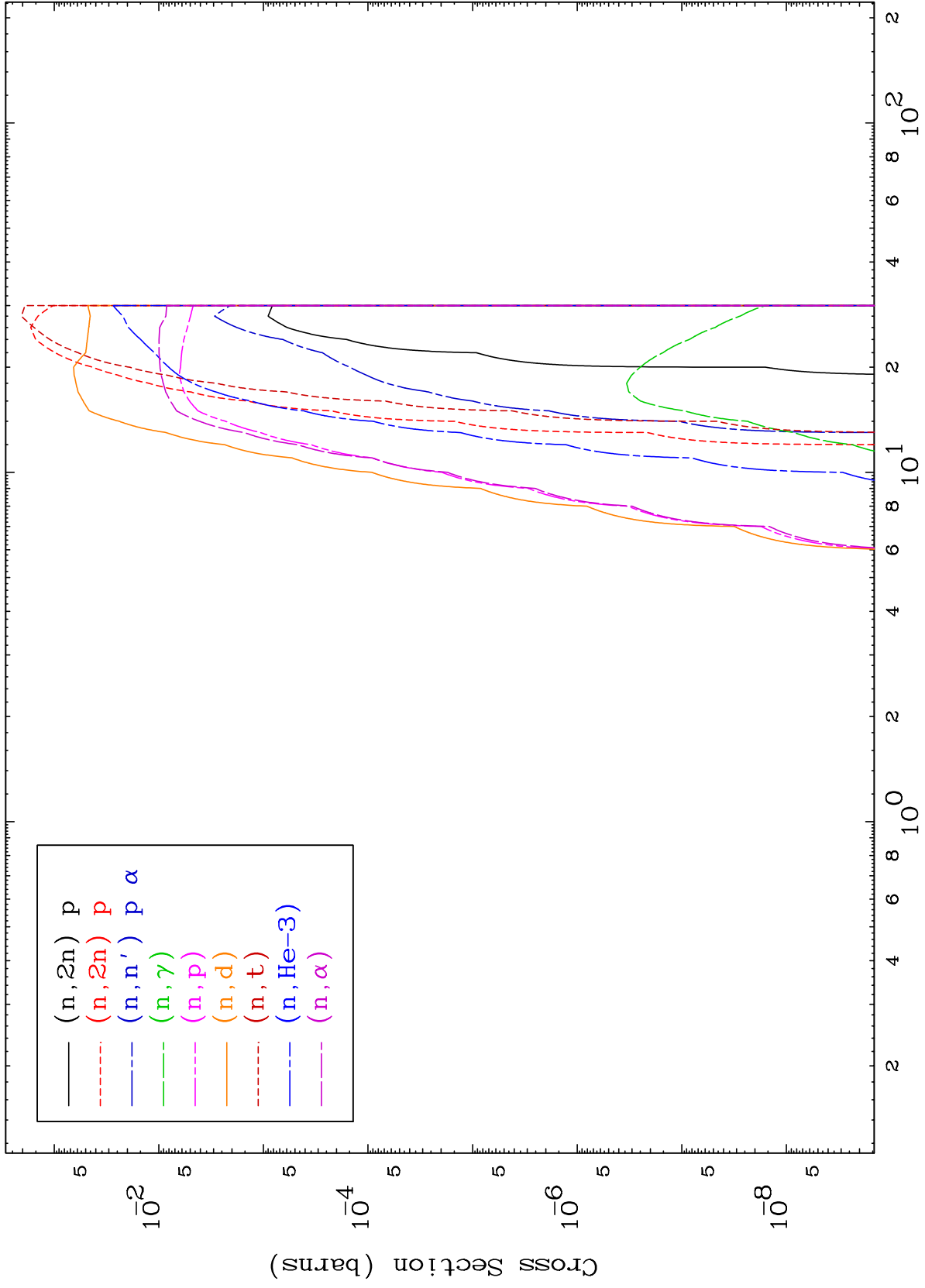
Incident Energy (MeV)

50-Sn-107

MAT 5010

He-3 Neutron Absorption  
0 Kelvin Cross Sections

50-Sn-107



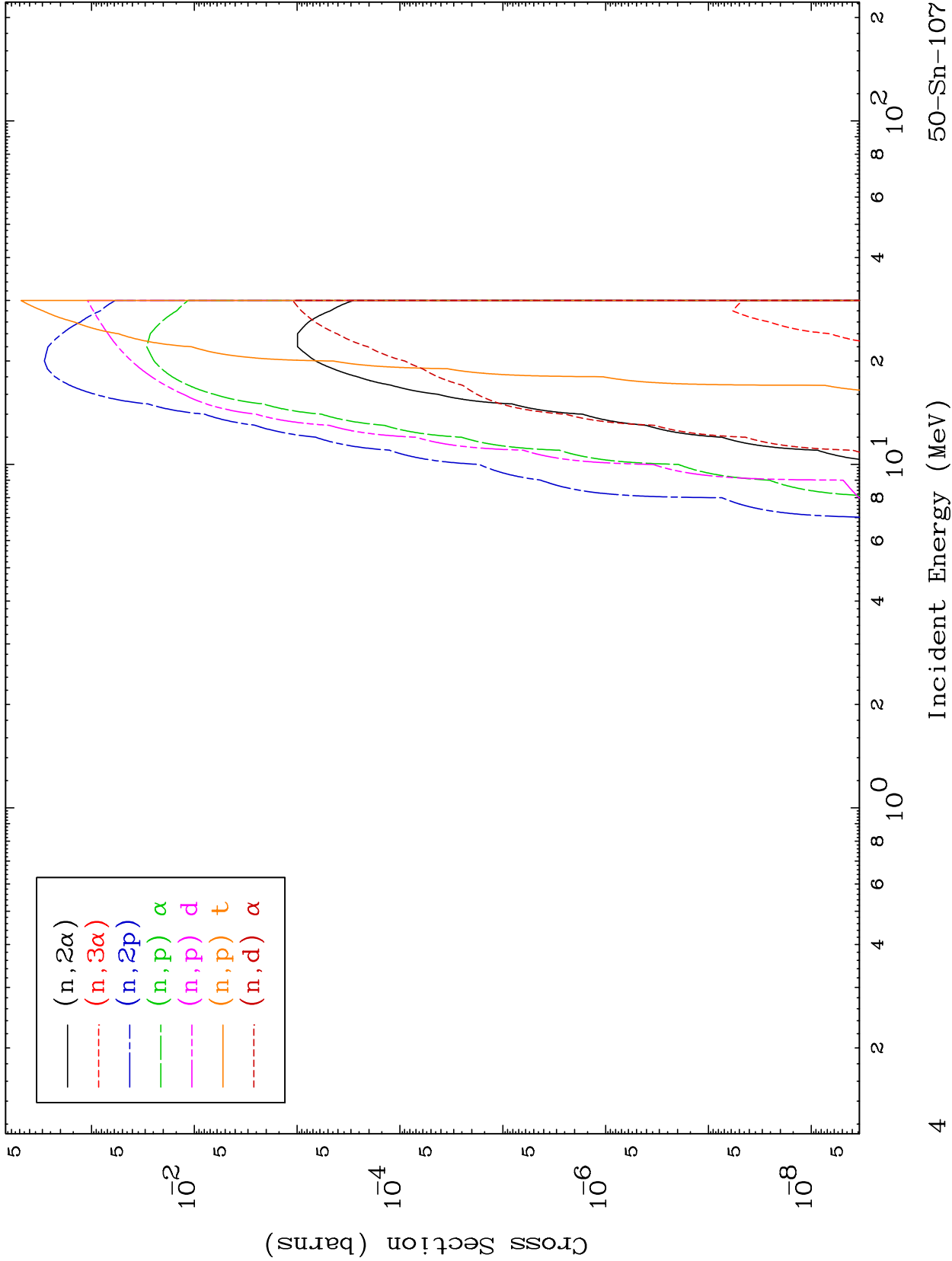
50-Sn-107

Incident Energy (MeV)

MAT 5010

He-3 Neutron Absorption  
0 Kelvin Cross Sections

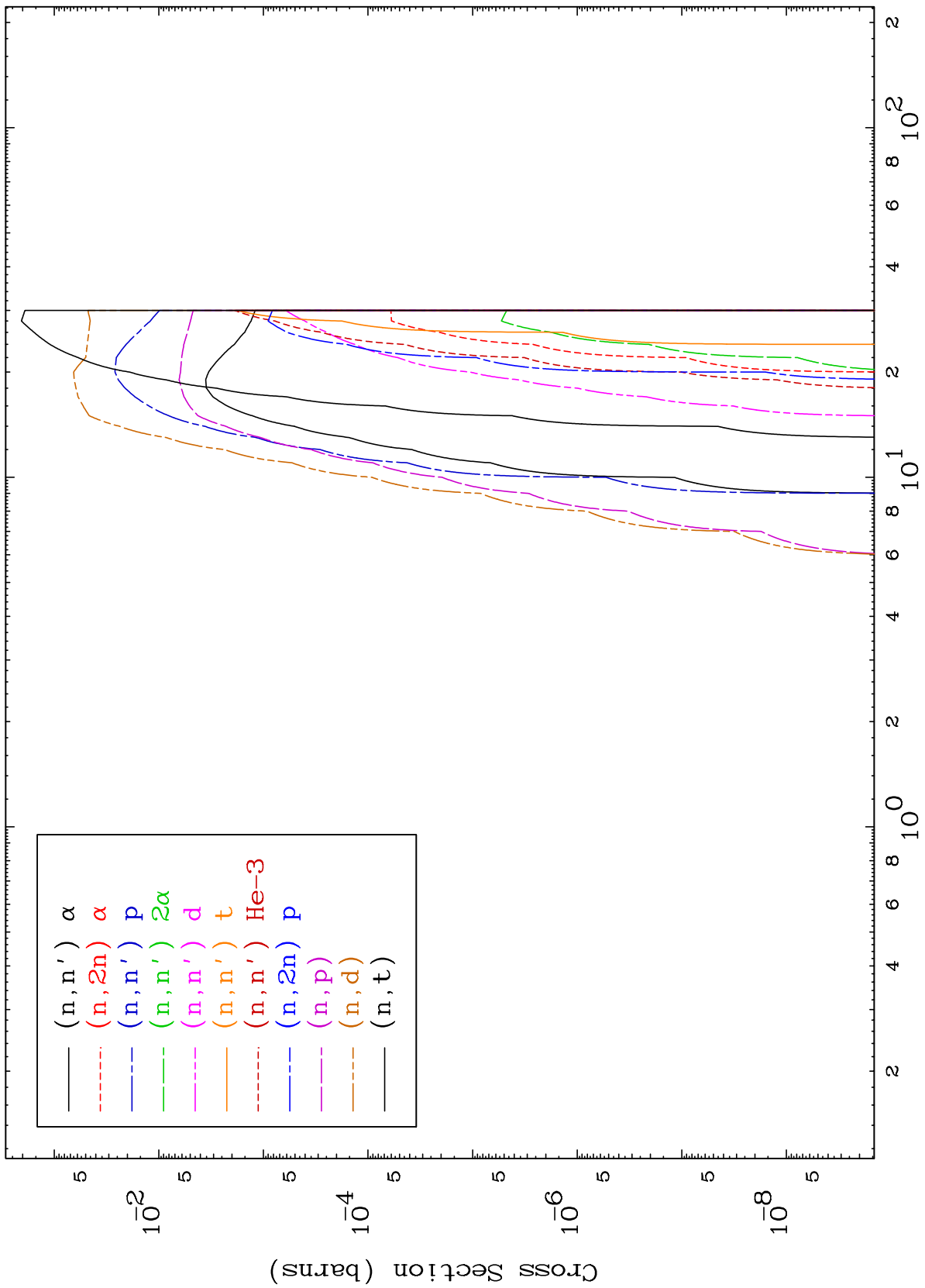
50-Sn-107



MAT 5010

He-3 Charged Particle  
0 Kelvin Cross Sections

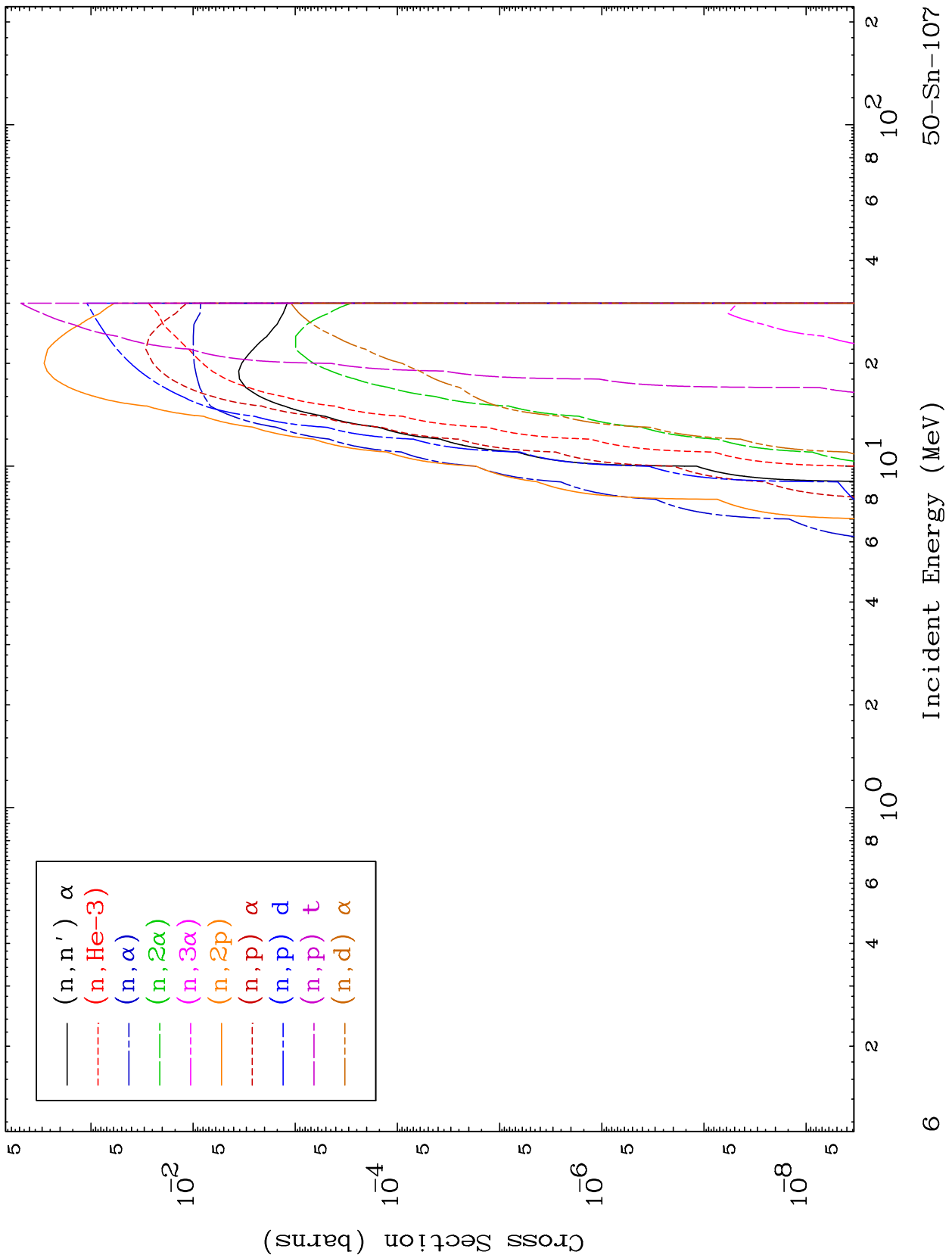
50-Sn-107



MAT 5010

He-3 Charged Particle  
0 Kelvin Cross Sections

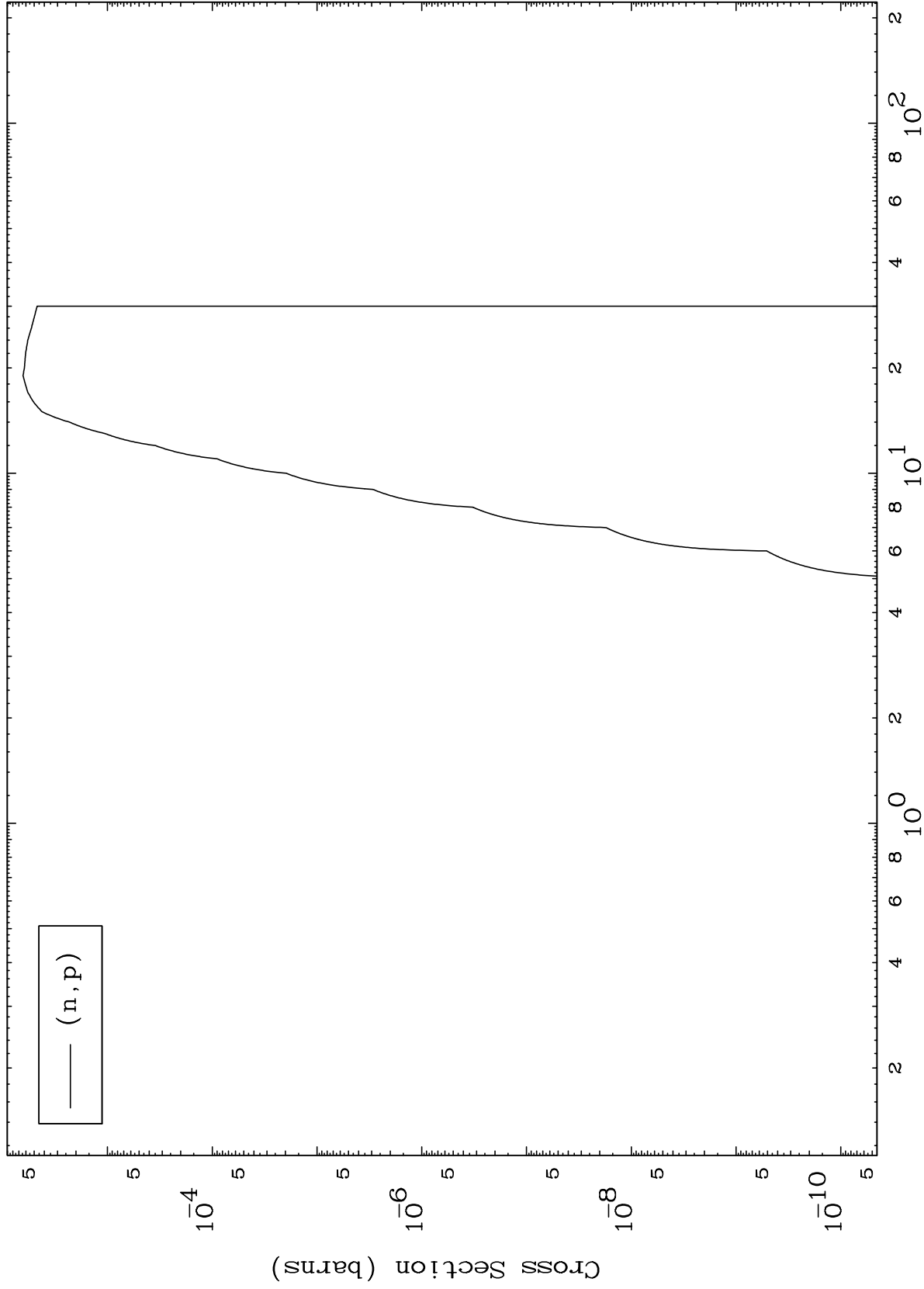
50-Sn-107



MAT 5010

50-Sn-107

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



50-Sn-107

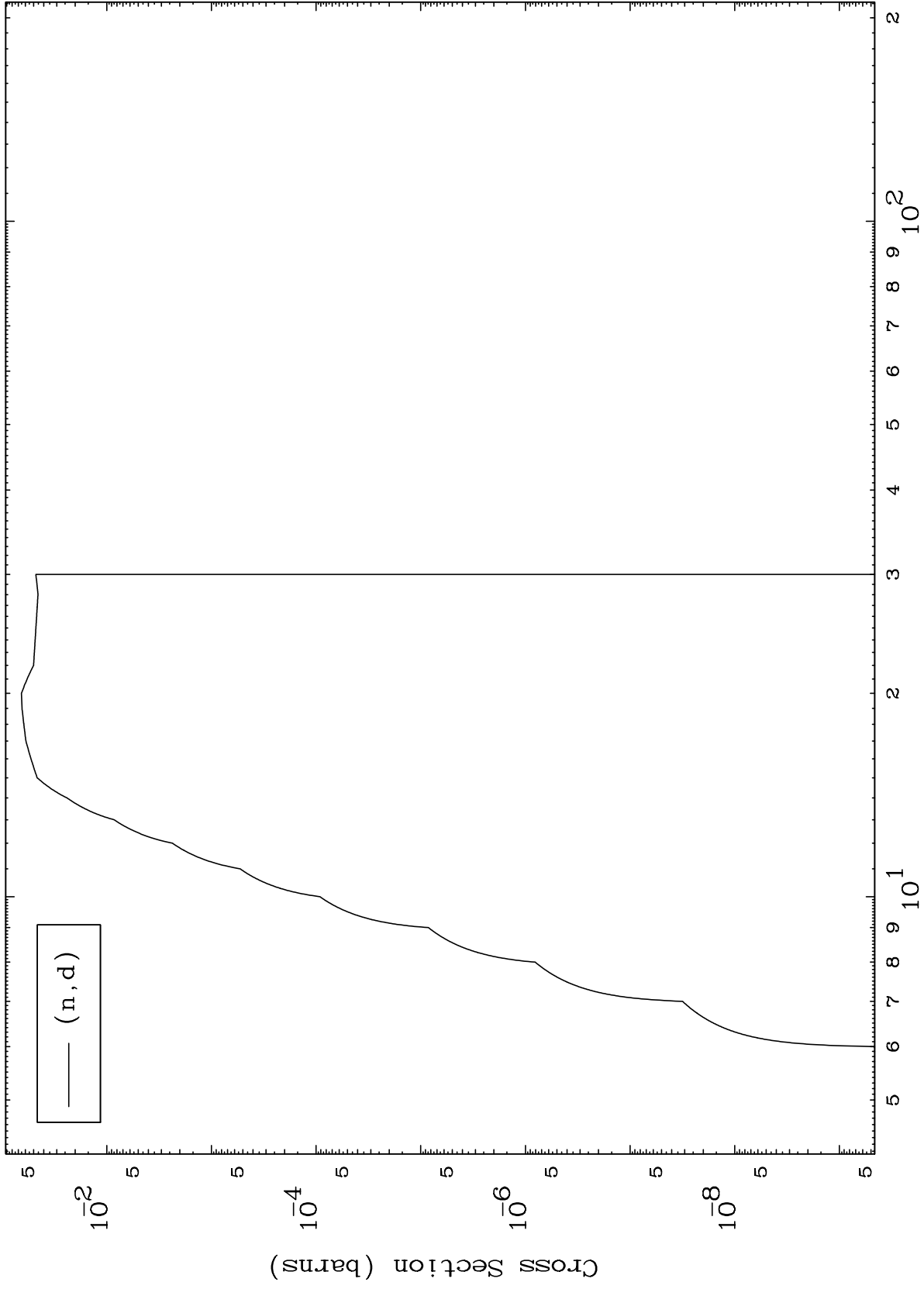
Incident Energy (MeV)

7

MAT 5010

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

50-Sn-107



8

Incident Energy (MeV)

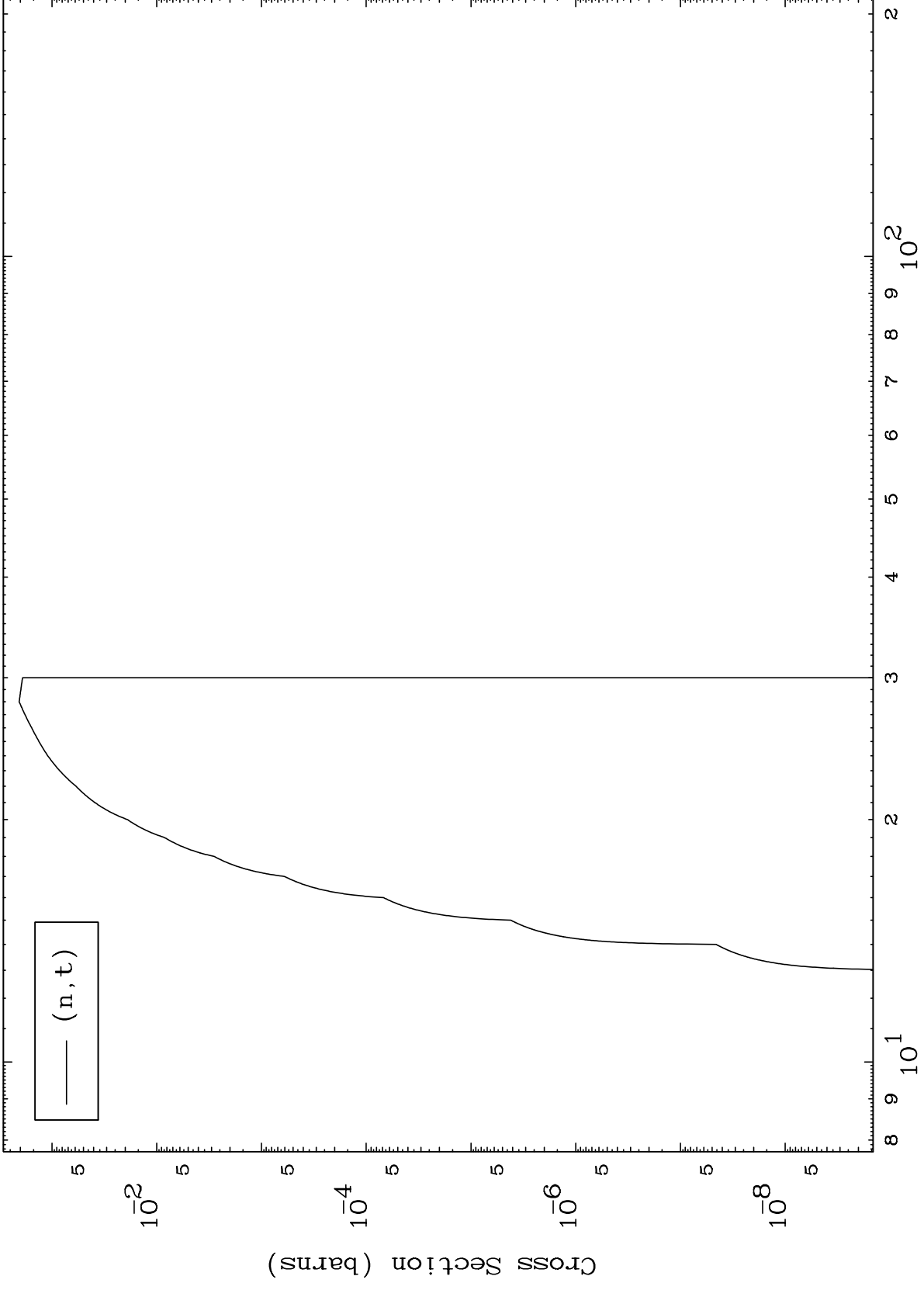
50-Sn-107

MAT 5010

(He-3,t) Levels

50-Sn-107

0 Kelvin Cross Sections



9

Incident Energy (MeV)

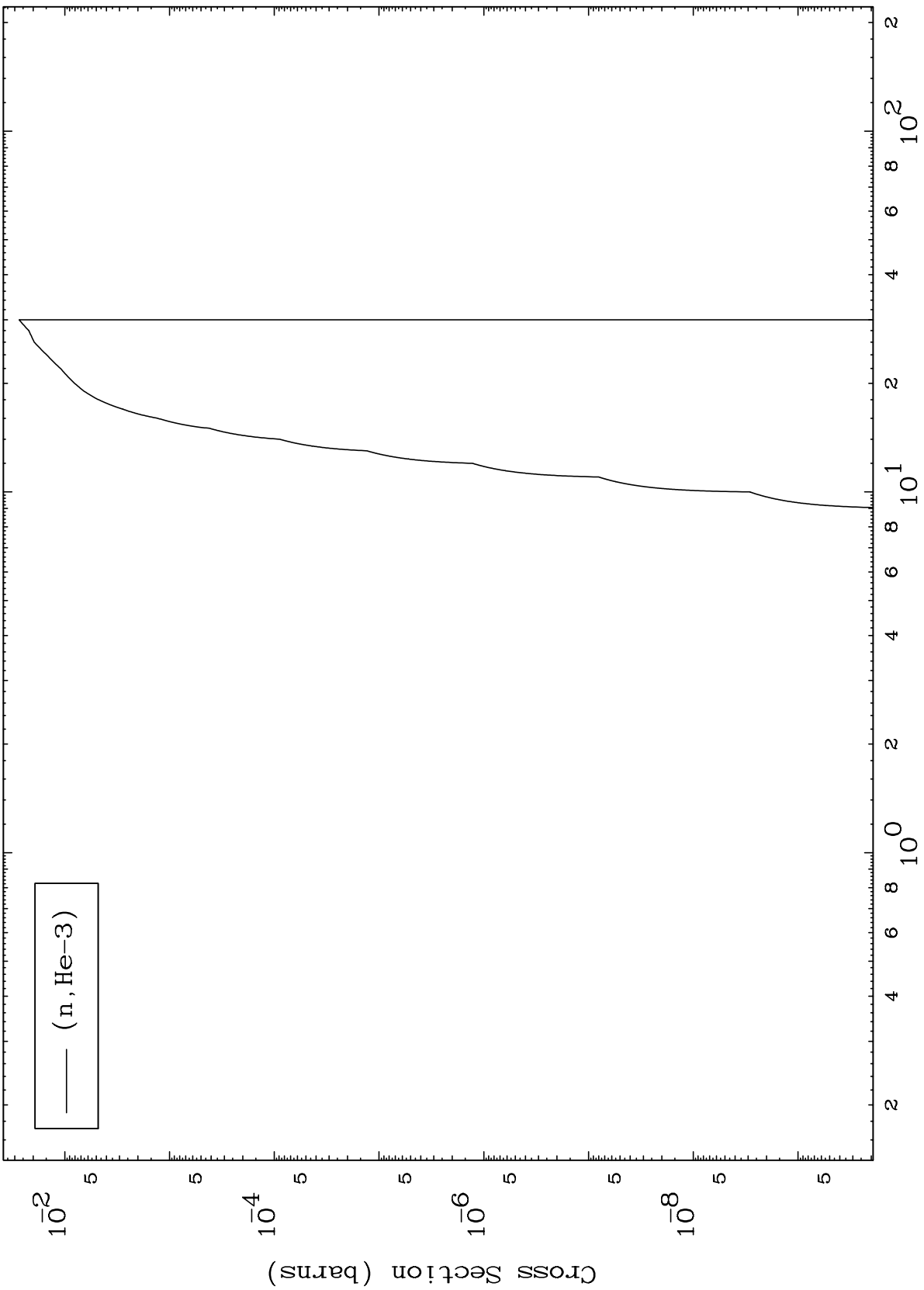
50-Sn-107

MAT 5010

(He-3, He3) Levels

50-Sn-107

0 Kelvin Cross Sections



10

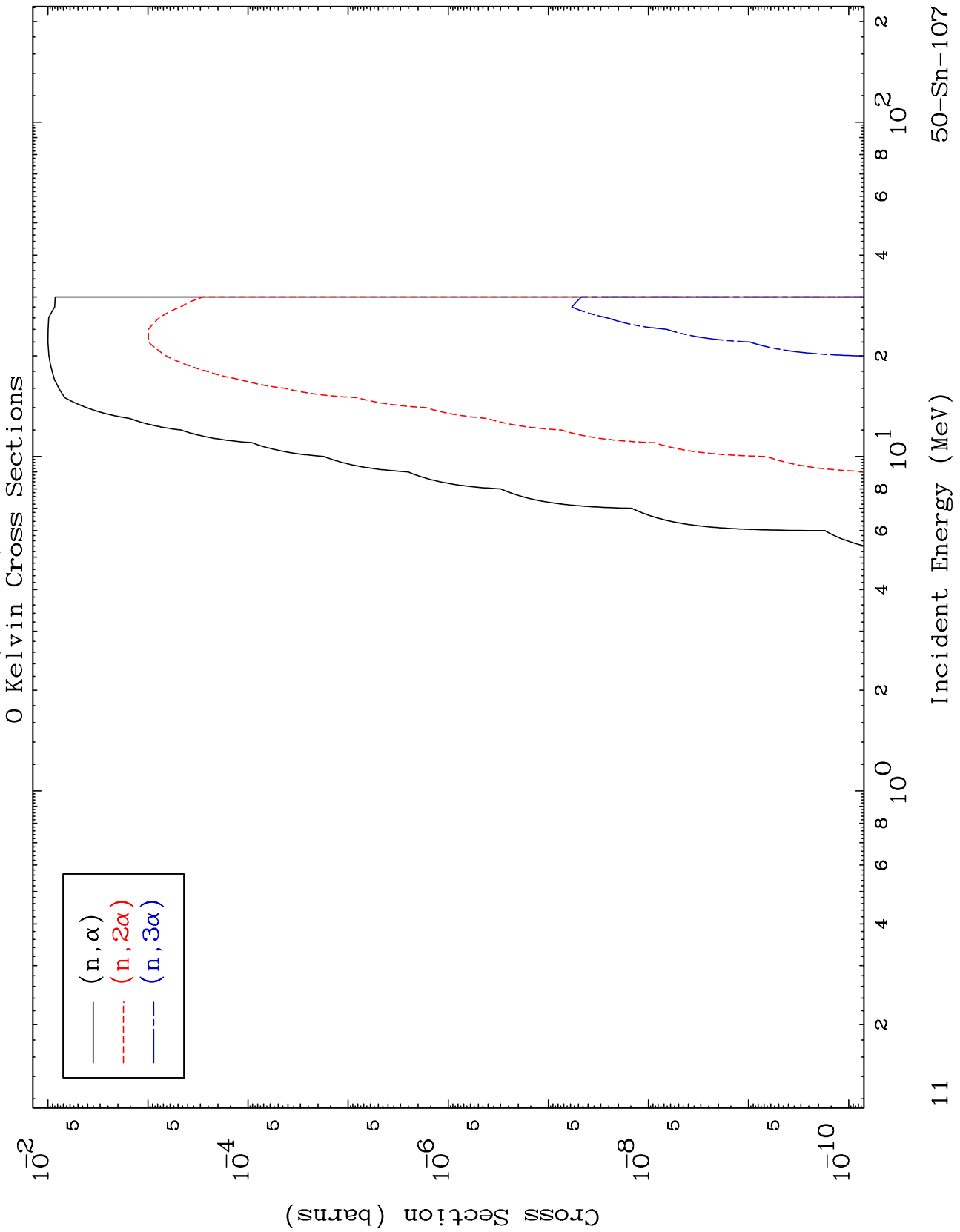
Incident Energy (MeV)

50-Sn-107

MAT 5010

(He-3,  $\alpha$ ) Levels

50-Sn-107

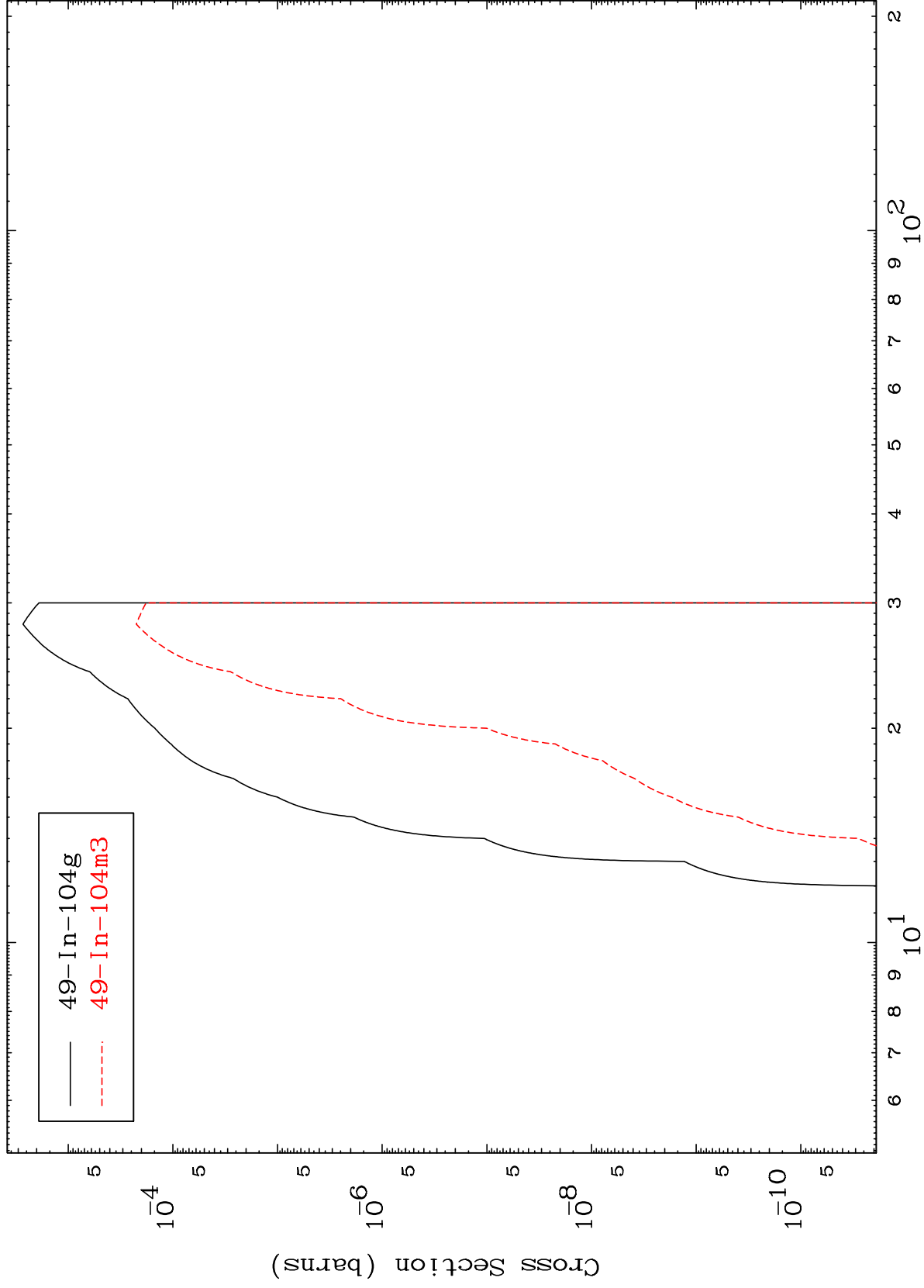


MAT 5010

(n,n') p  $\alpha$

50-Sn-107

Radionuclide Production Cross Section



12

Incident Energy (MeV)

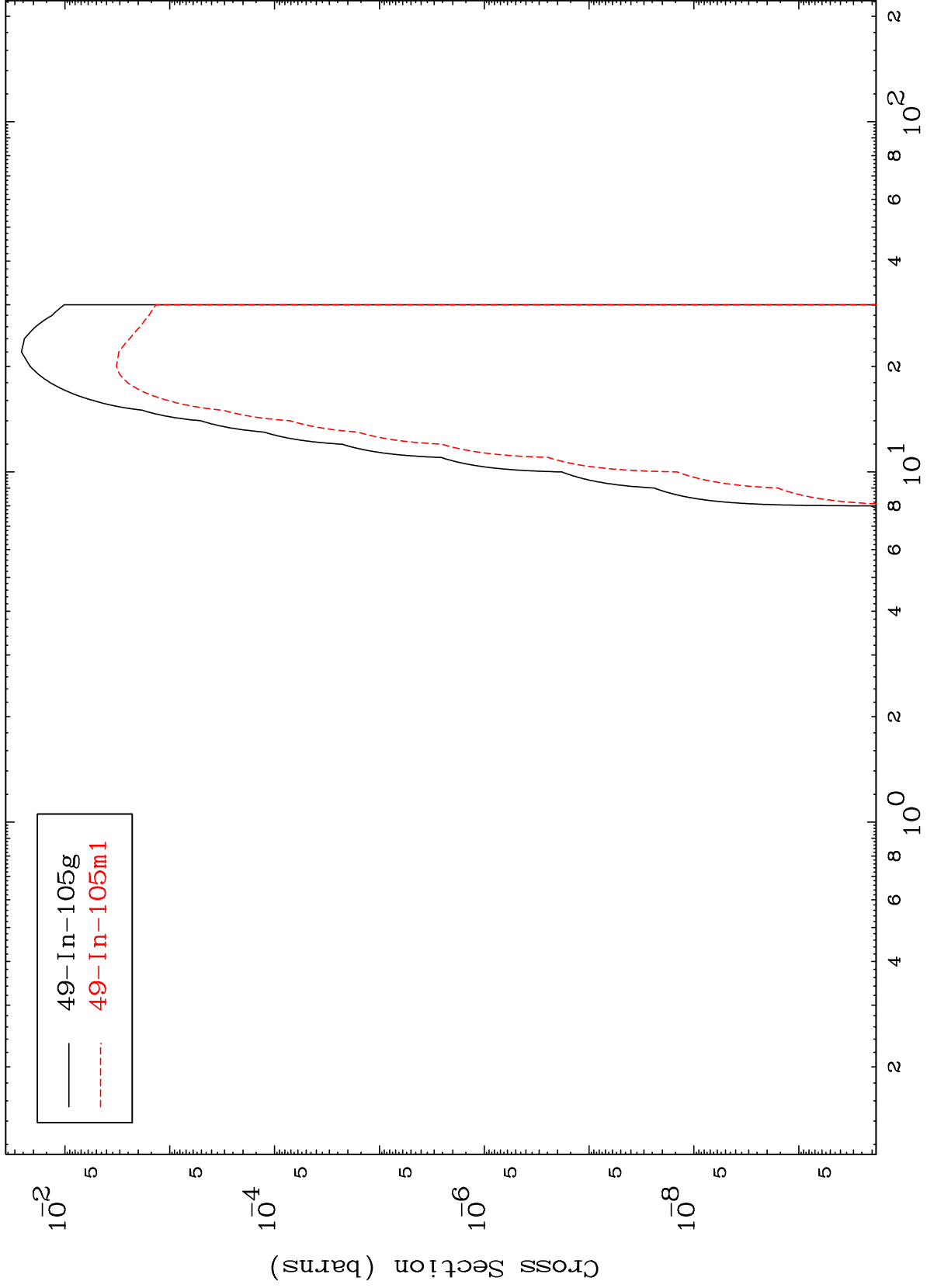
50-Sn-107

MAT 5010

(n,p)  $\alpha$

50-Sn-107

Radionuclide Production Cross Section

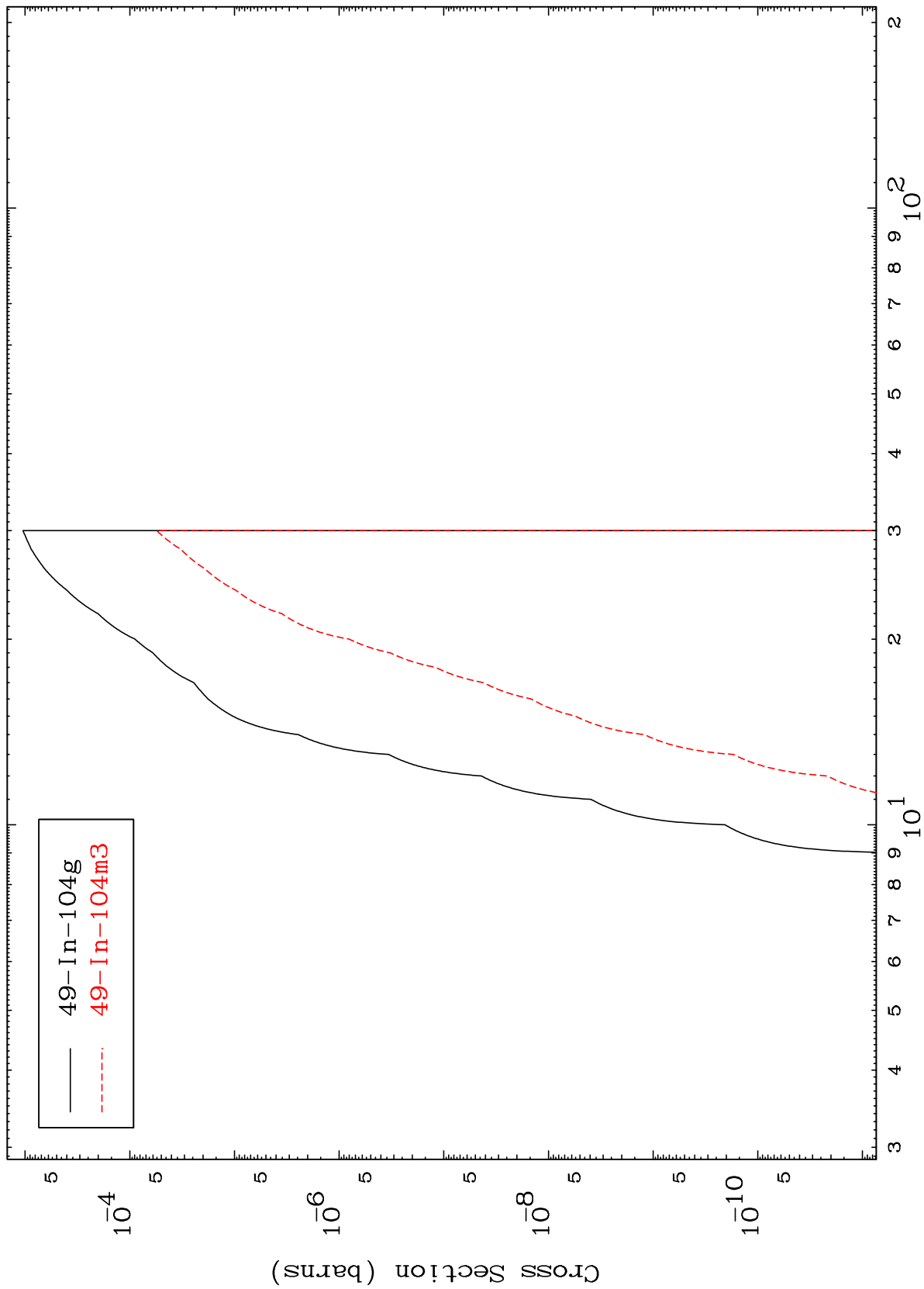


MAT 5010

(n,d)  $\alpha$

50-Sn-107

Radionuclide Production Cross Section



Incident Energy (MeV)

50-Sn-107

14