

Program EVALPLOT  
(Version 2021-1)

by

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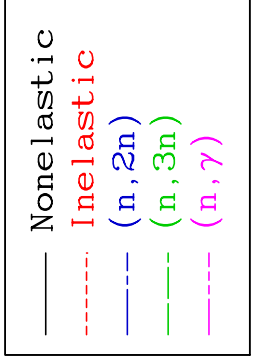
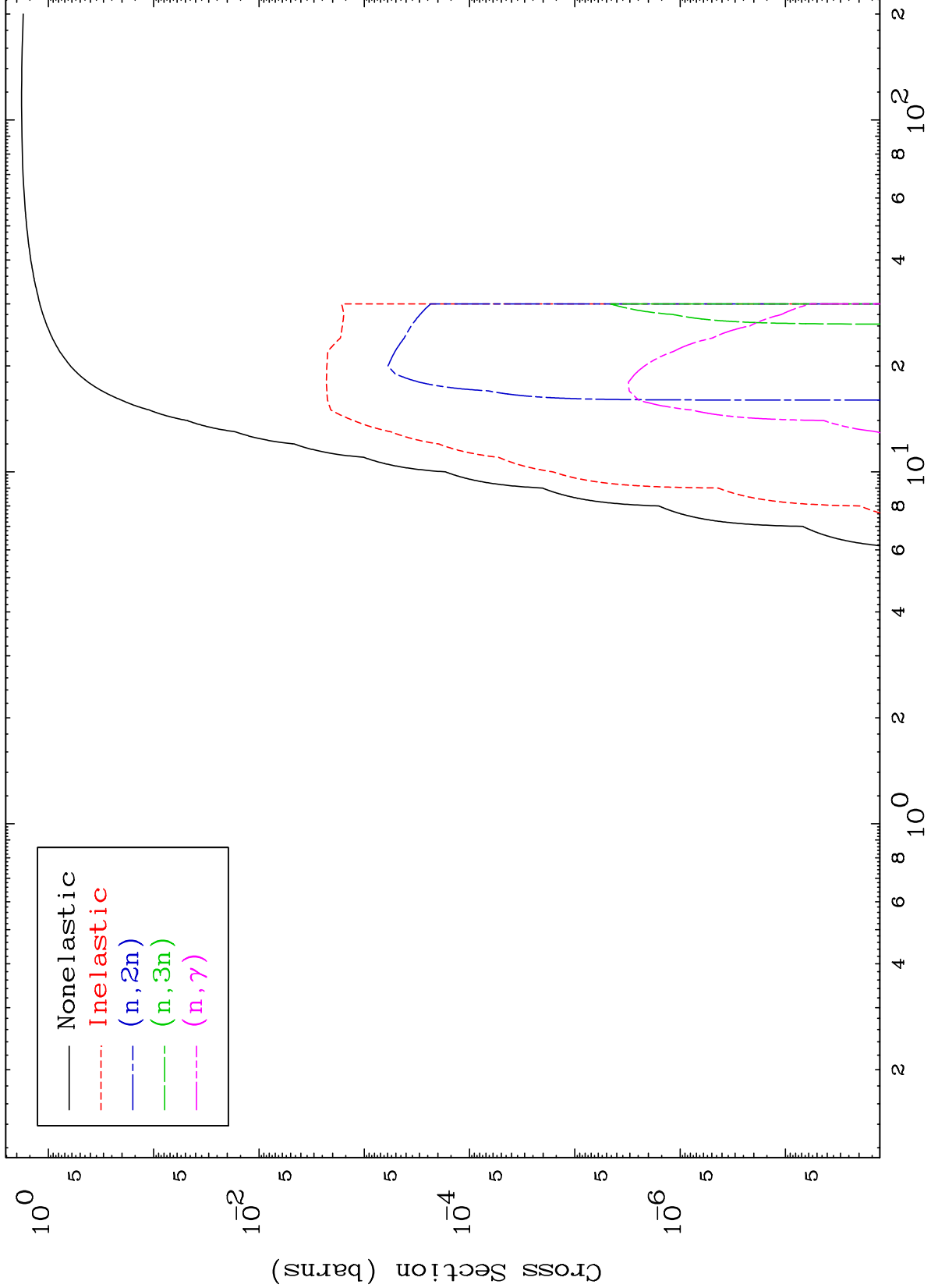
Press Mouse Button to Start

MAT 5013

He-3 Major

50-Sn-108

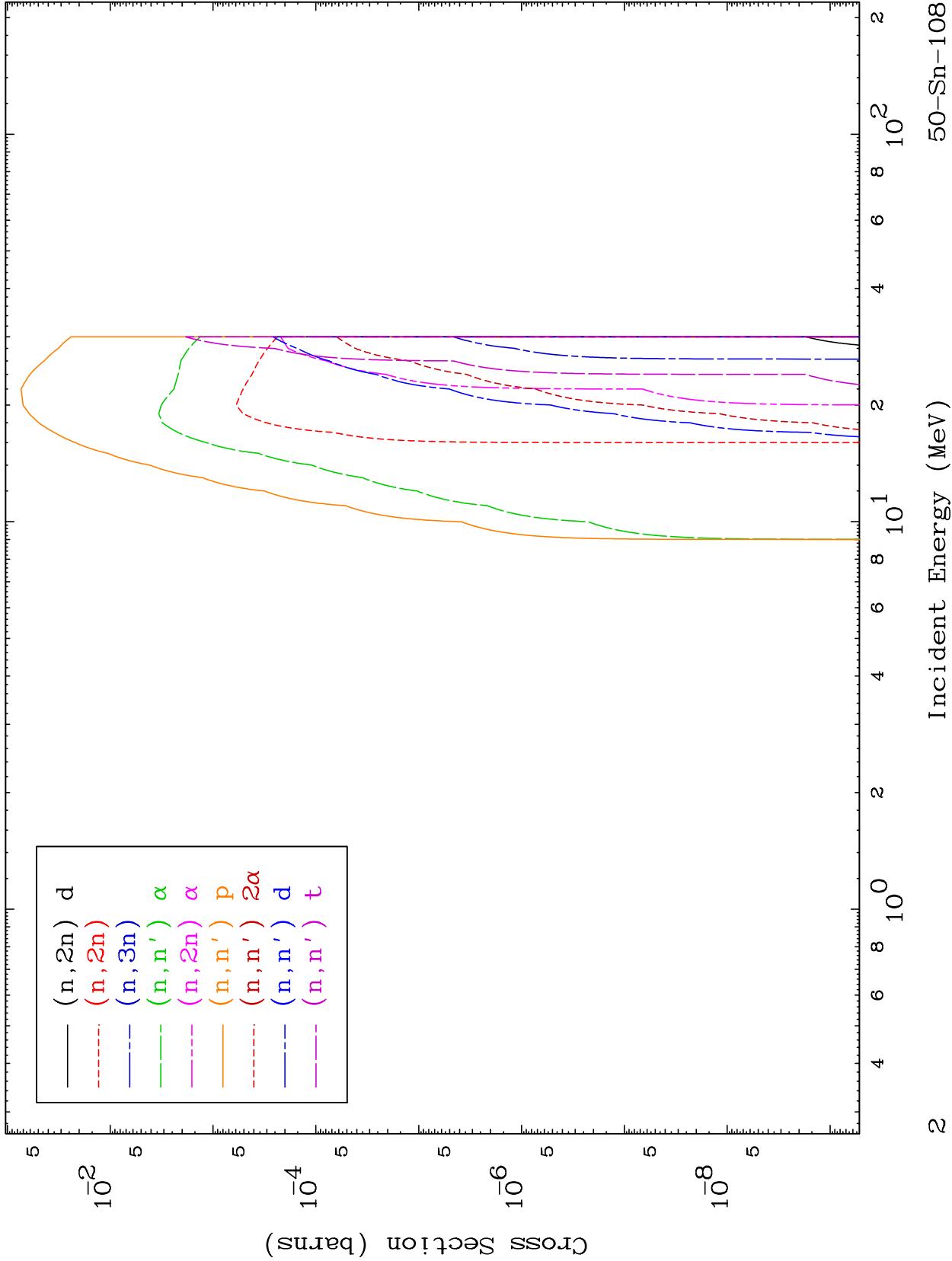
0 Kelvin Cross Sections



MAT 5013

He-3 Neutron Absorption  
0 Kelvin Cross Sections

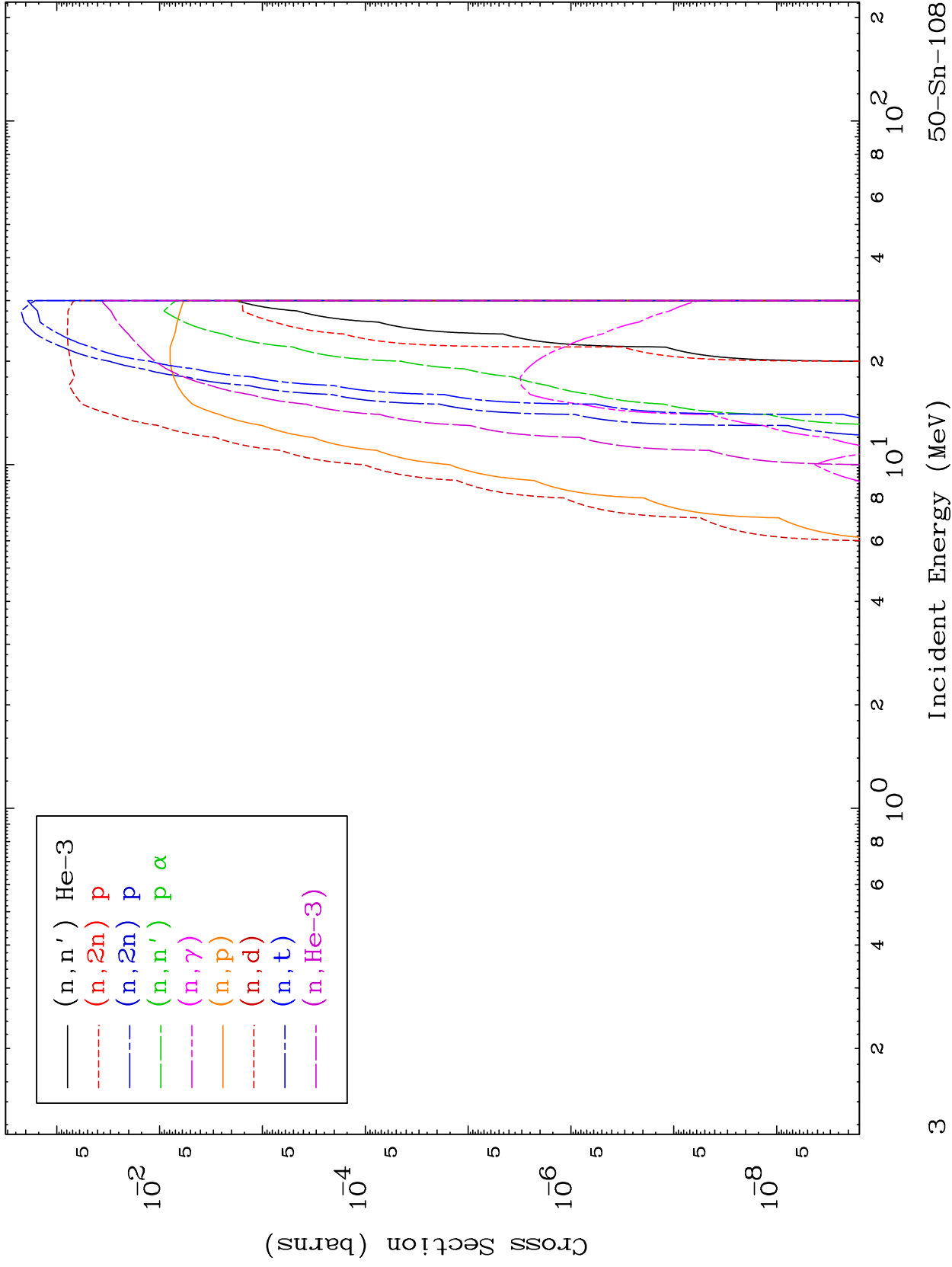
50-Sn-108



MAT 5013

He-3 Neutron Absorption  
0 Kelvin Cross Sections

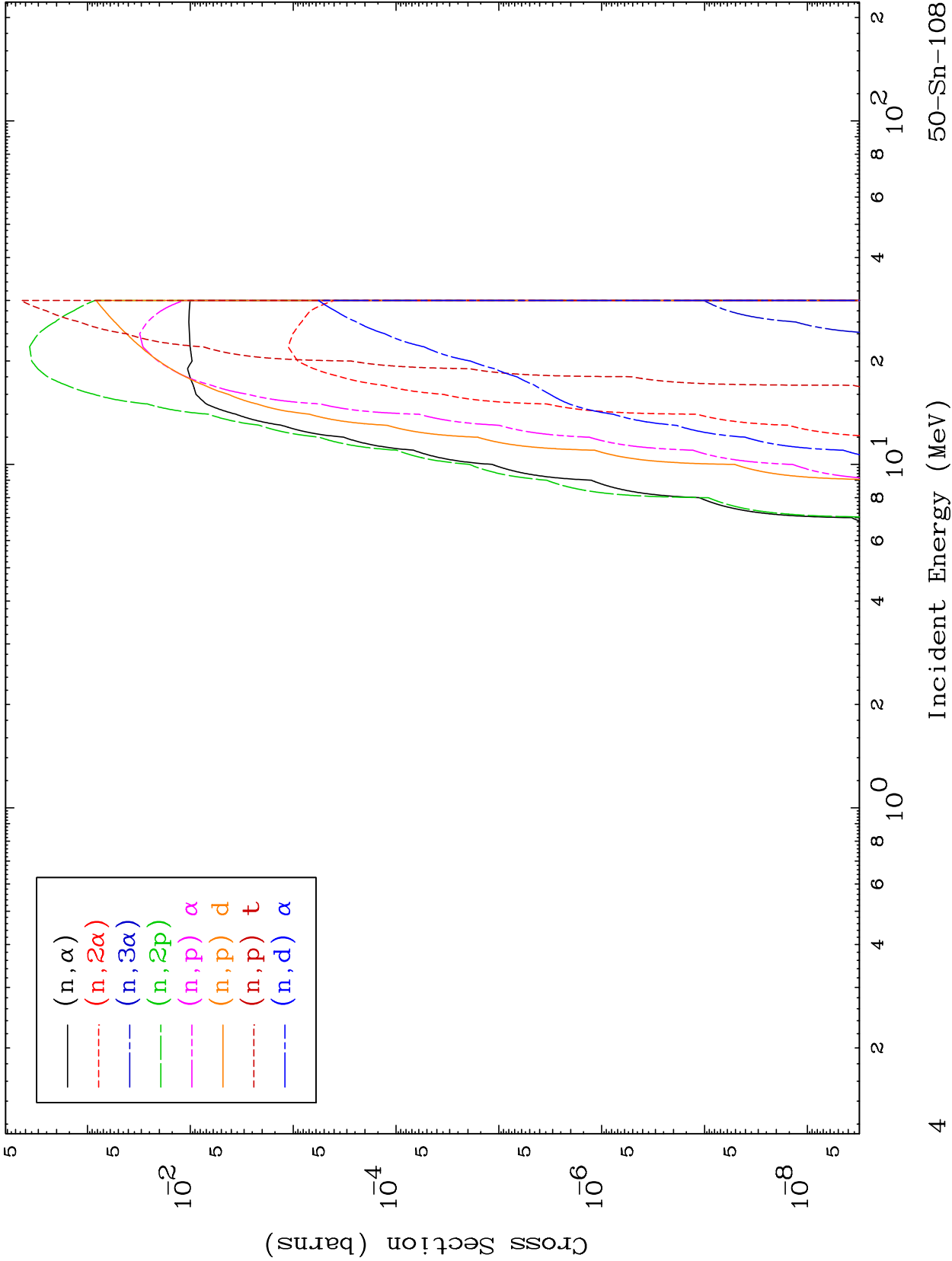
50-Sn-108



MAT 5013

He-3 Neutron Absorption  
0 Kelvin Cross Sections

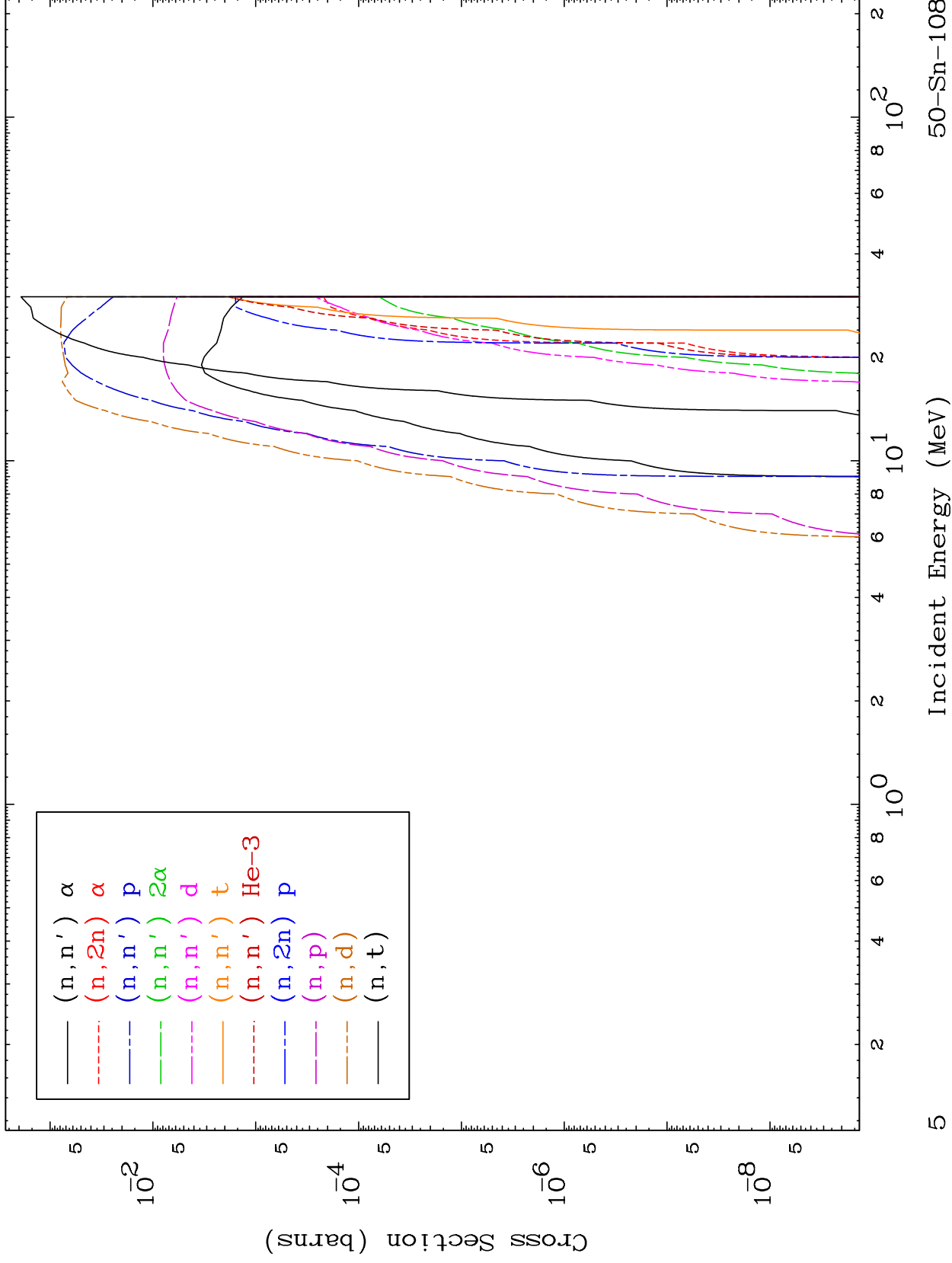
50-Sn-108



MAT 5013

He-3 Charged Particle  
0 Kelvin Cross Sections

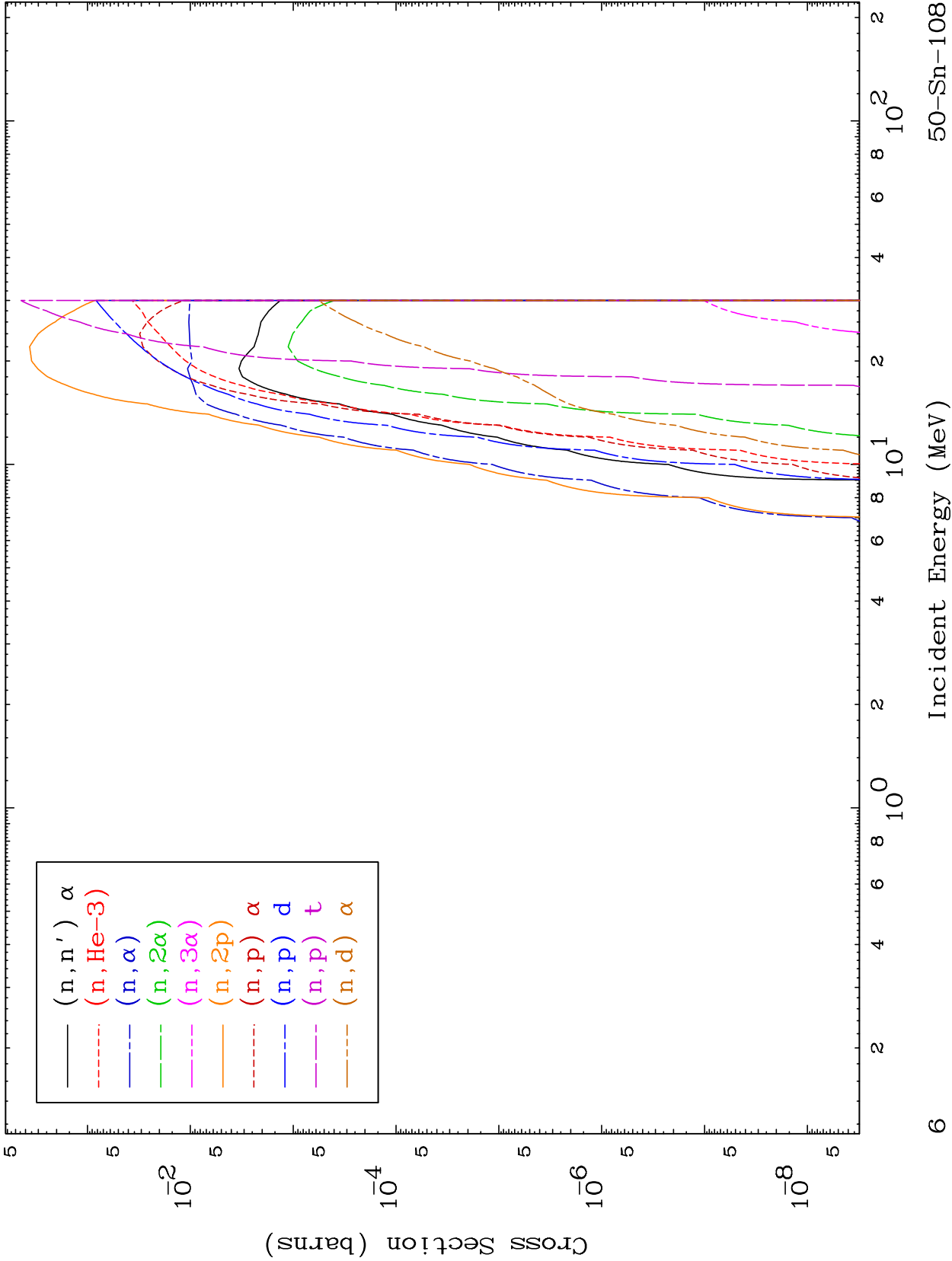
50-Sn-108



MAT 5013

He-3 Charged Particle  
0 Kelvin Cross Sections

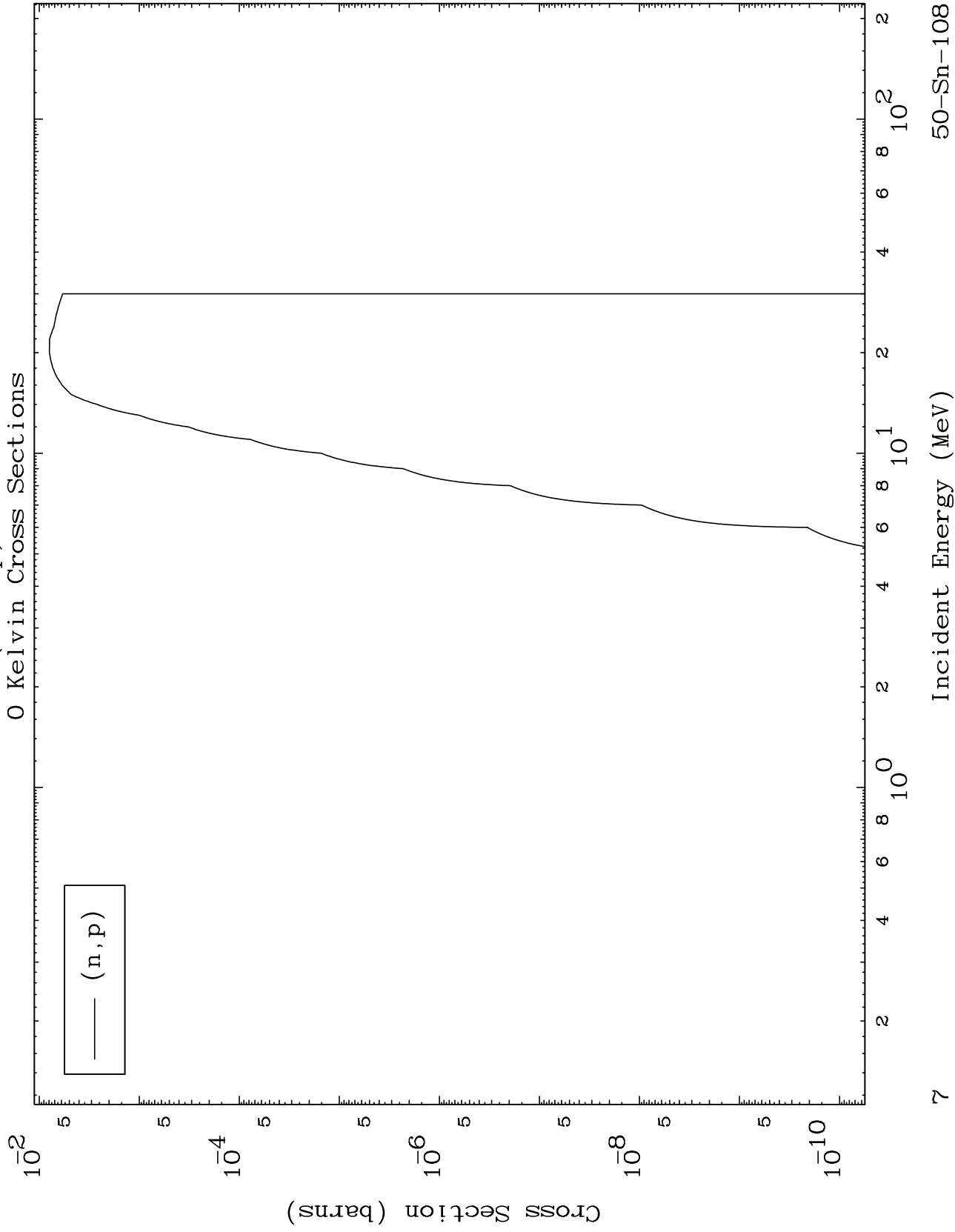
50-Sn-108



MAT 5013

(He-3,p) Levels

50-Sn-108

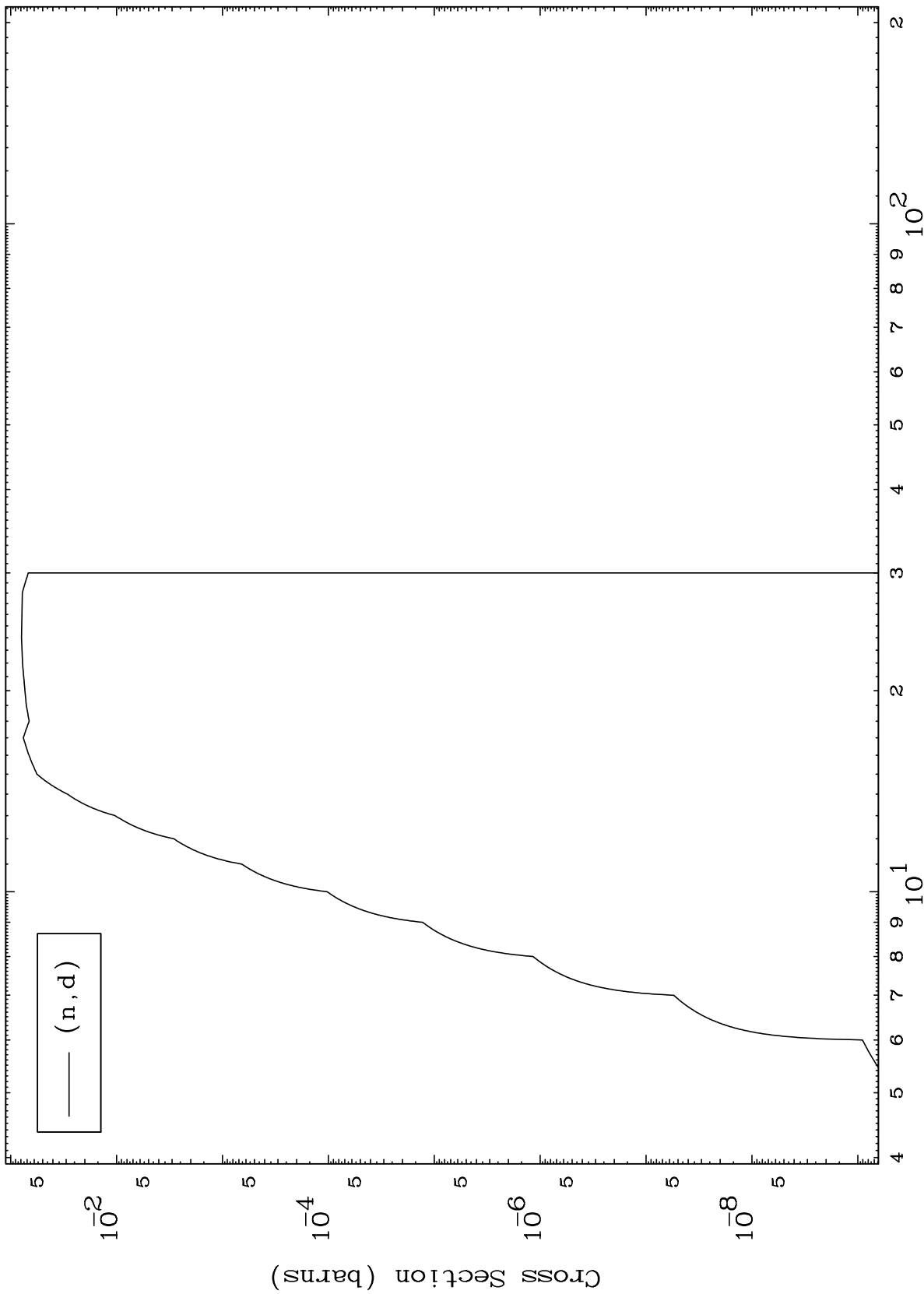


MAT 5013

(He-3,d) Levels

50-Sn-108

0 Kelvin Cross Sections



8

Incident Energy (MeV)

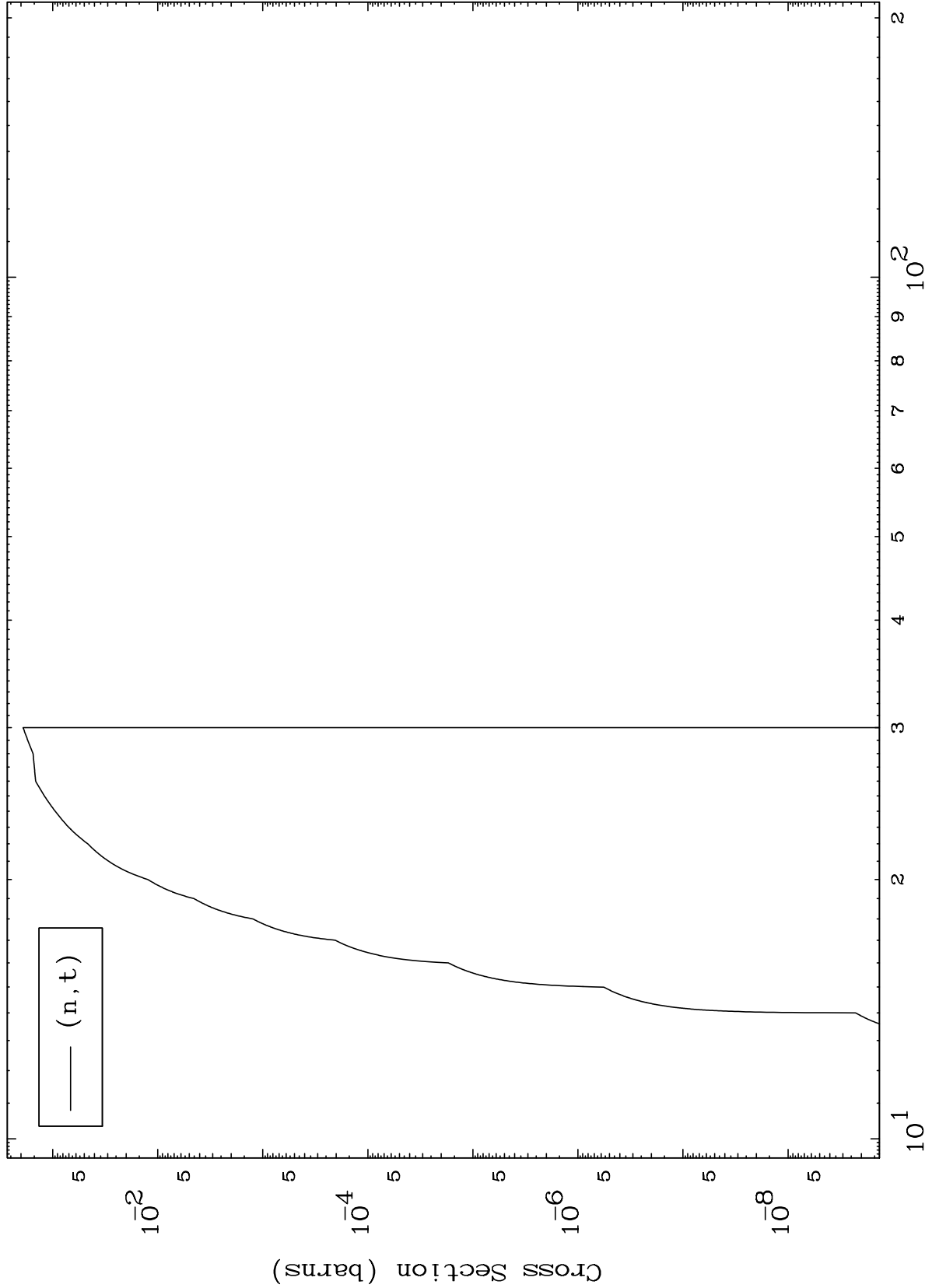
50-Sn-108

MAT 5013

(He-3,t) Levels

50-Sn-108

0 Kelvin Cross Sections



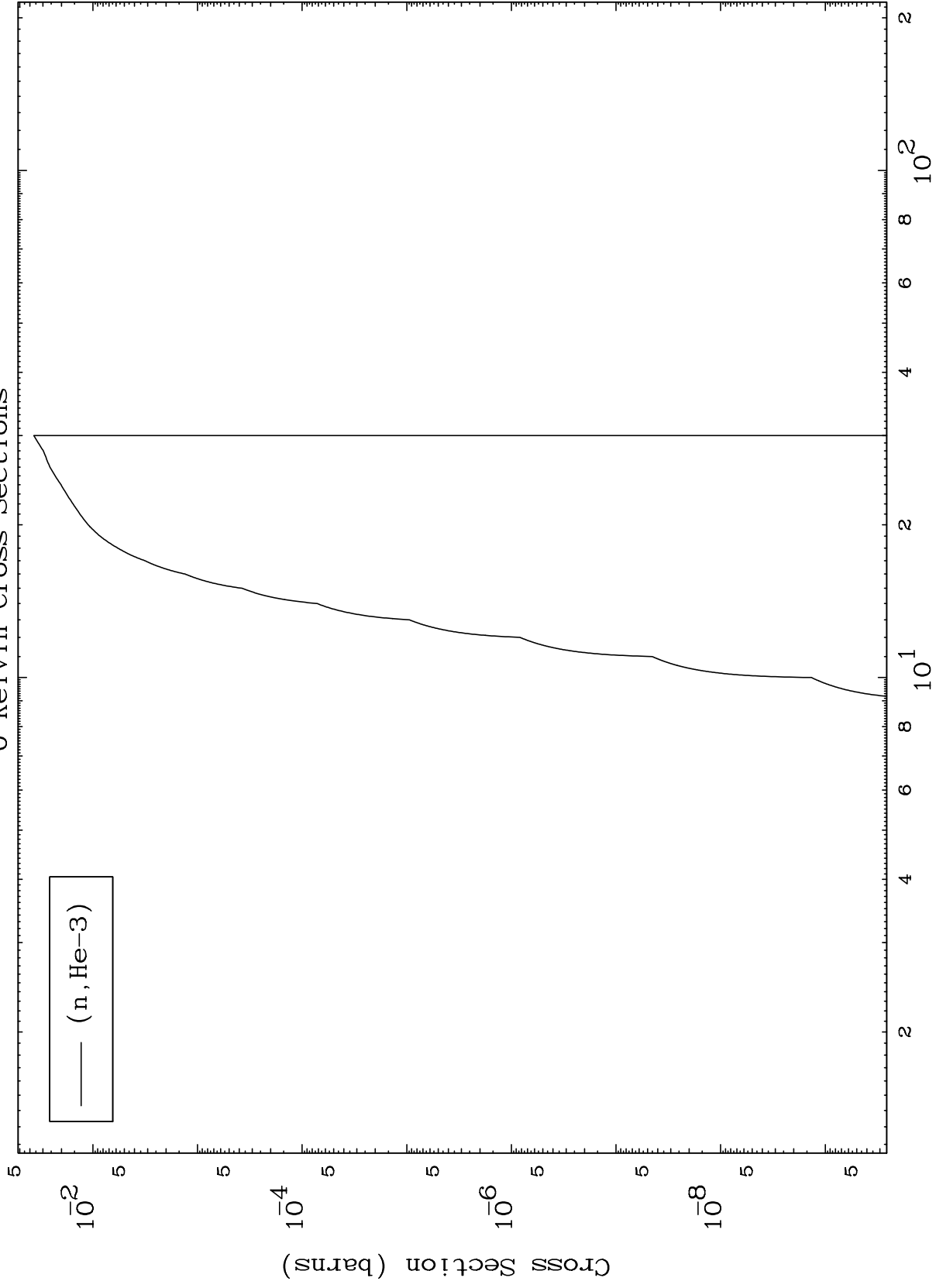
Incident Energy (MeV)

50-Sn-108

MAT 5013

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

50-Sn-108



10

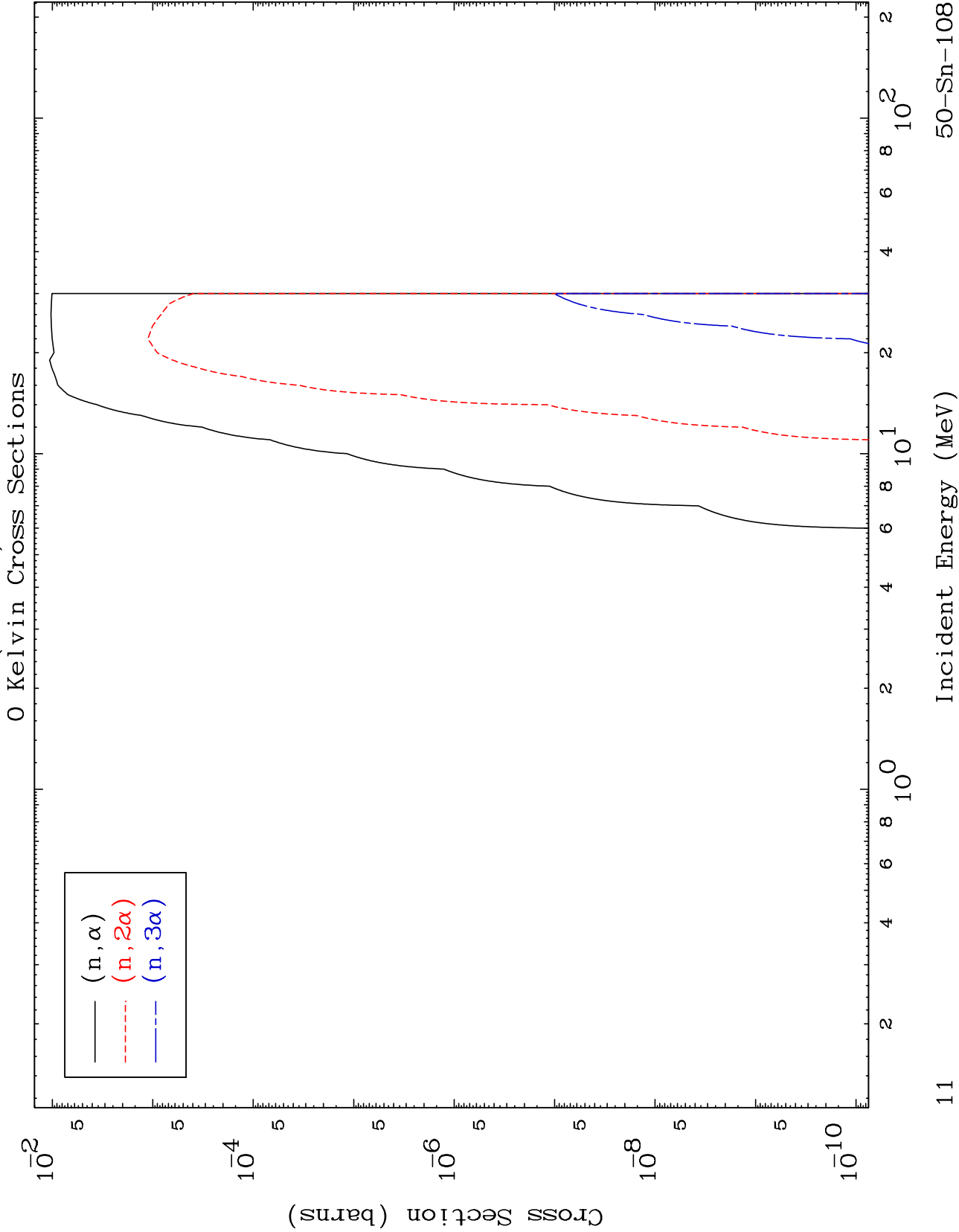
Incident Energy (MeV)

50-Sn-108

MAT 5013

(He-3,  $\alpha$ ) Levels

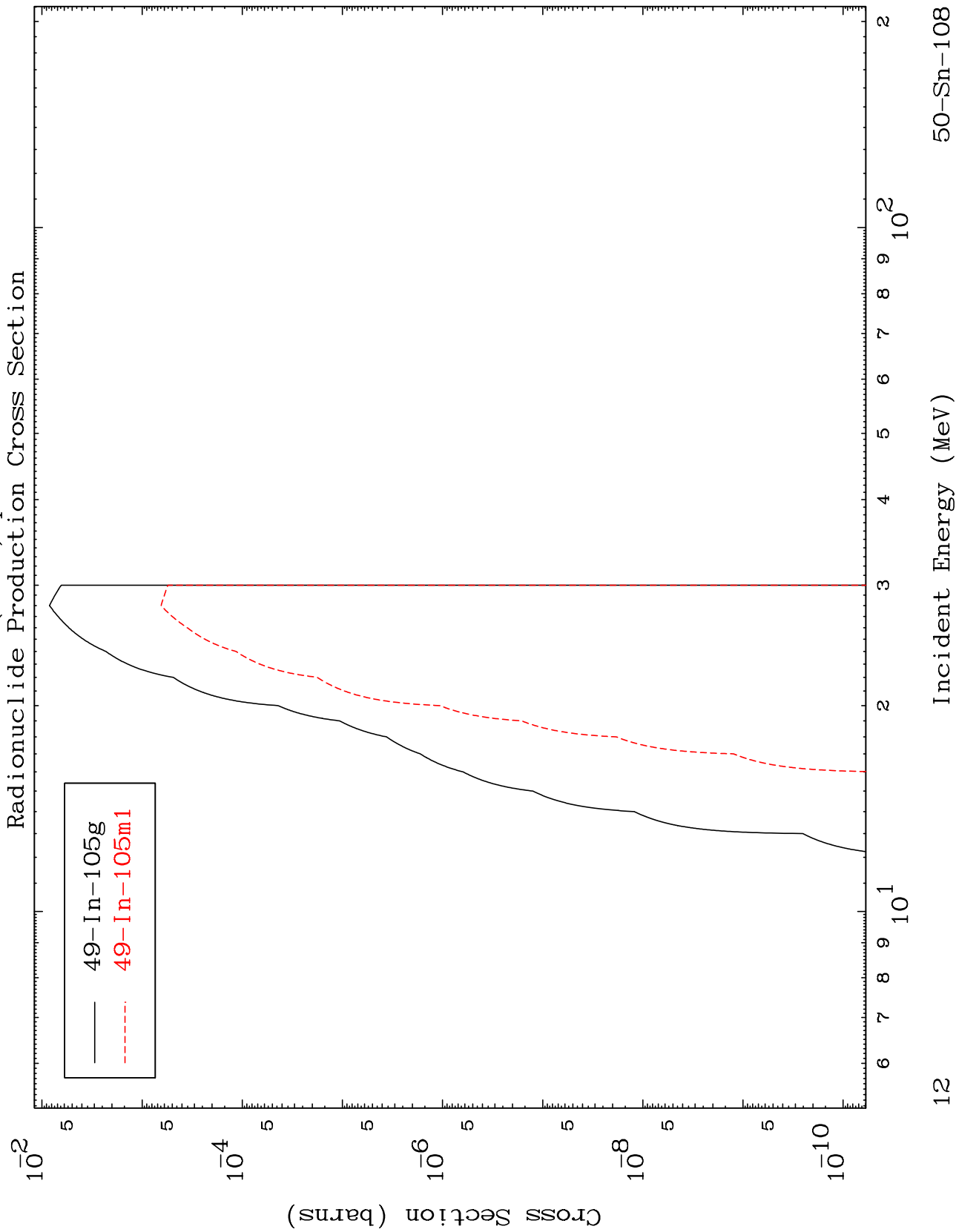
50-Sn-108



MAT 5013

(n,n') p  $\alpha$

50-Sn-108



12

Incident Energy (MeV)

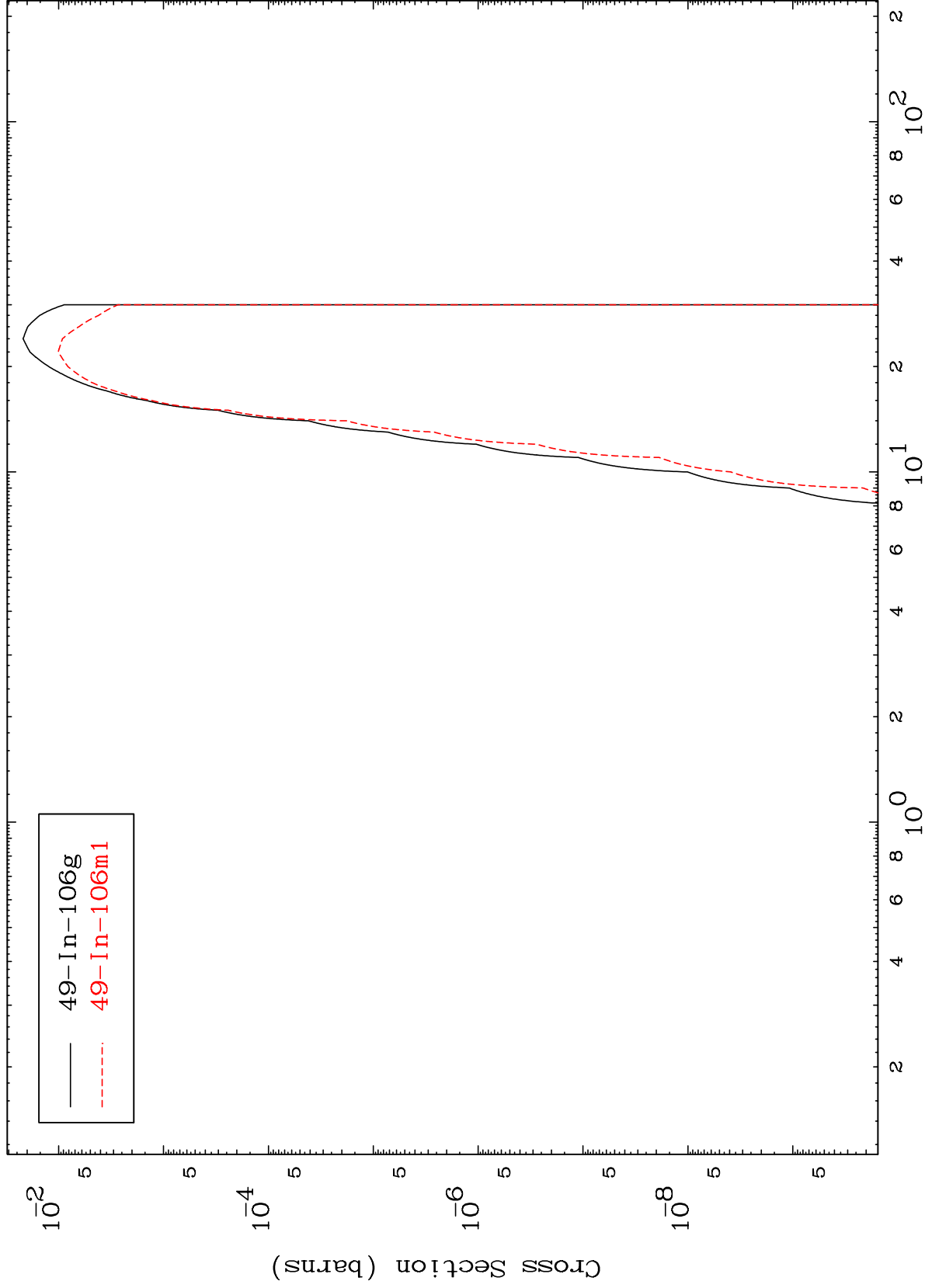
50-Sn-108

MAT 5013

(n,p)  $\alpha$

50-Sn-108

Radionuclide Production Cross Section



13

Incident Energy (MeV)

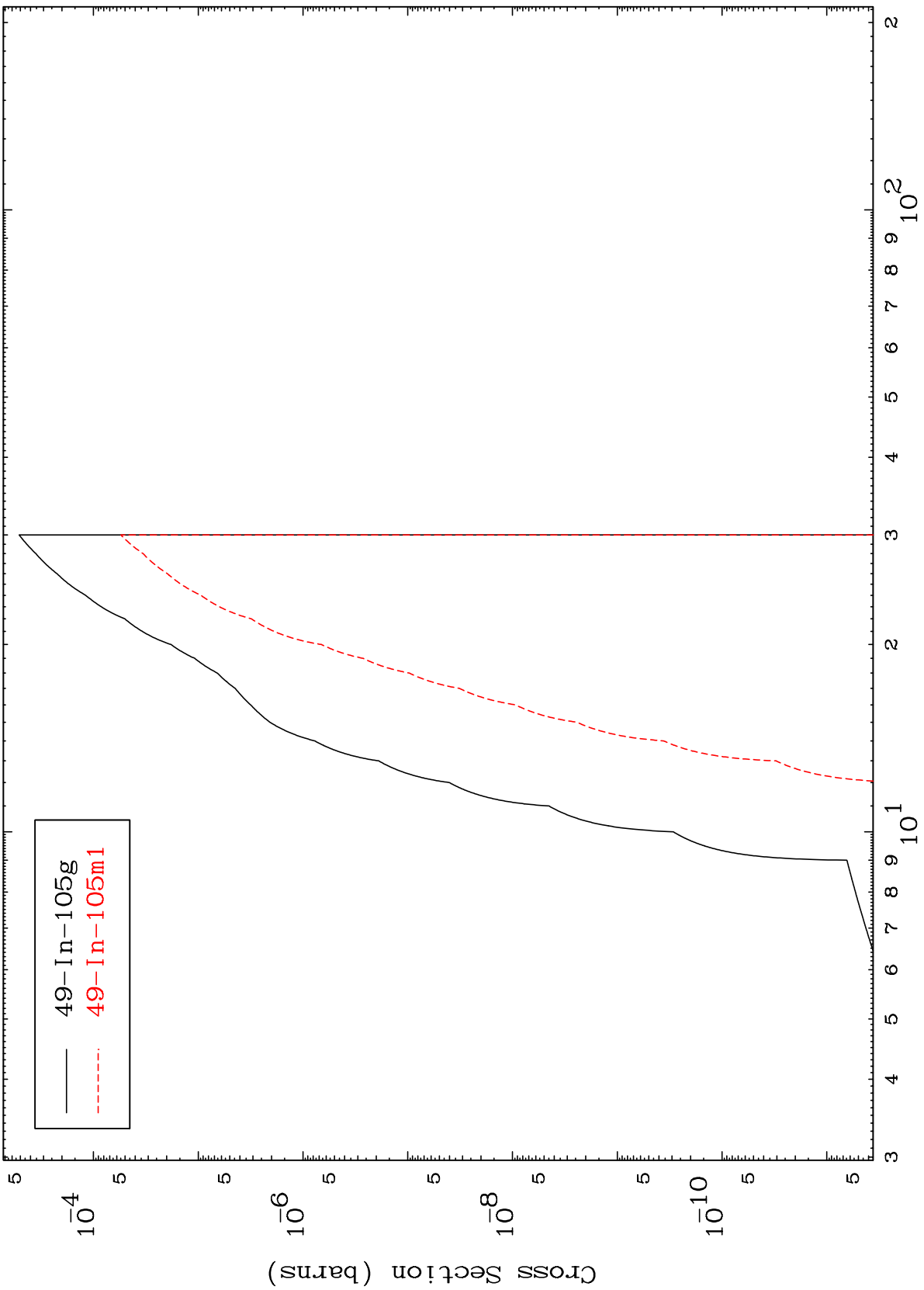
50-Sn-108

MAT 5013

(n,d)  $\alpha$

50-Sn-108

Radionuclide Production Cross Section



— 49-In-105g  
- - - 49-In-105m1

14

Incident Energy (MeV)

50-Sn-108