

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

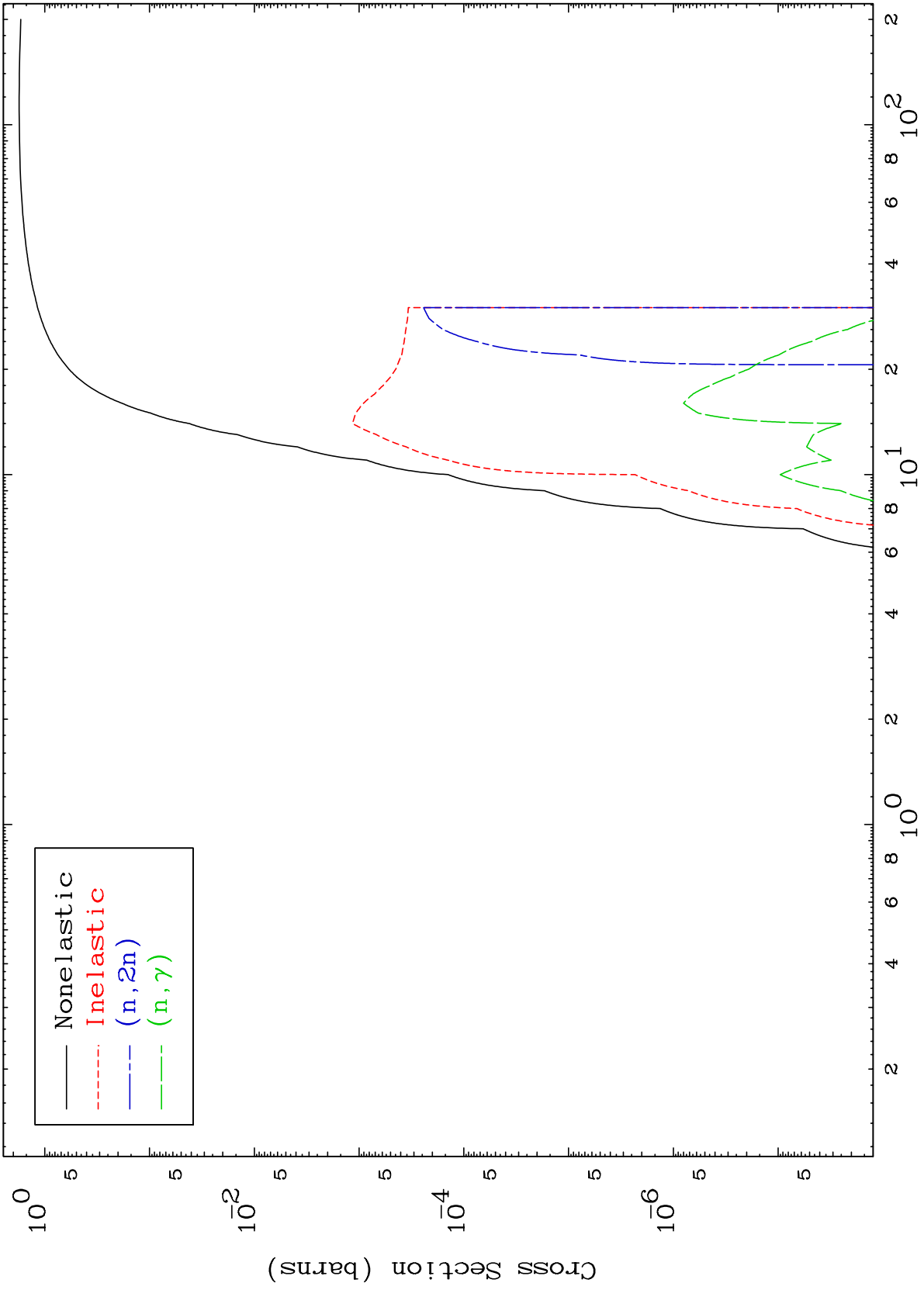
Press Mouse Button to Start

MAT 5001

He-3 Major

0 Kelvin Cross Sections

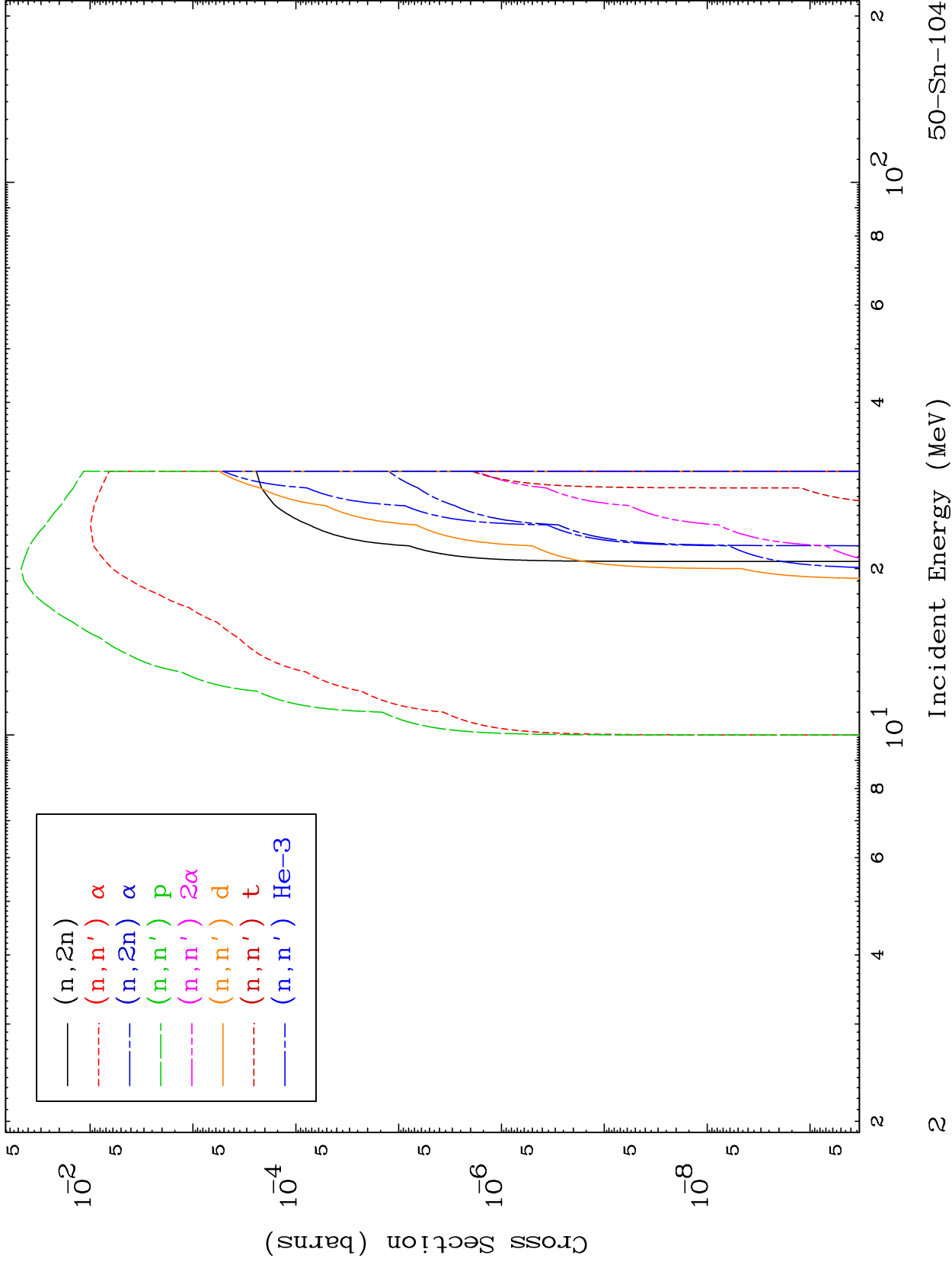
50-Sn-104



MAT 5001

He-3 Neutron Absorption  
0 Kelvin Cross Sections

50-Sn-104



50-Sn-104

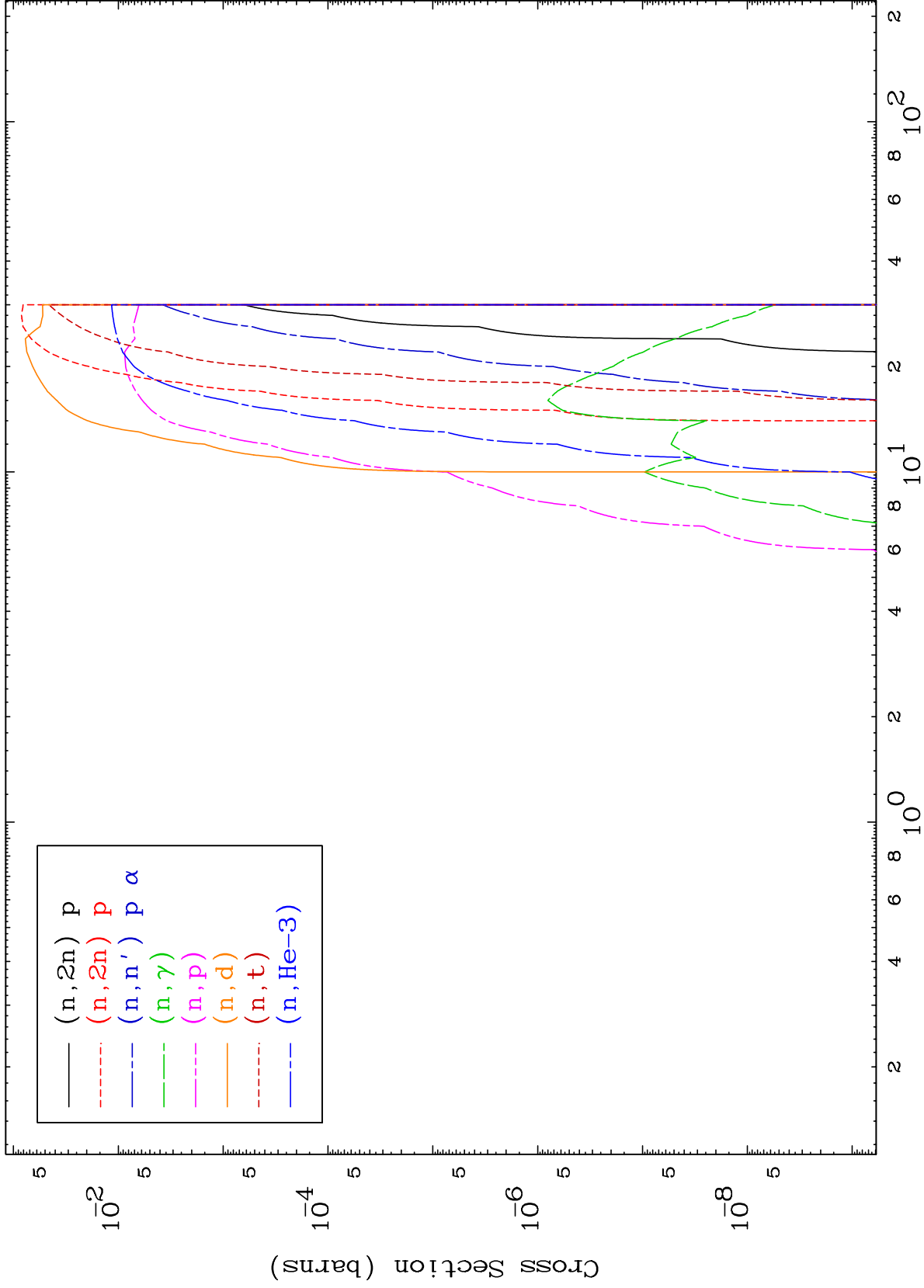
Incident Energy (MeV)

2

MAT 5001

He-3 Neutron Absorption  
0 Kelvin Cross Sections

50-Sn-104



50-Sn-104

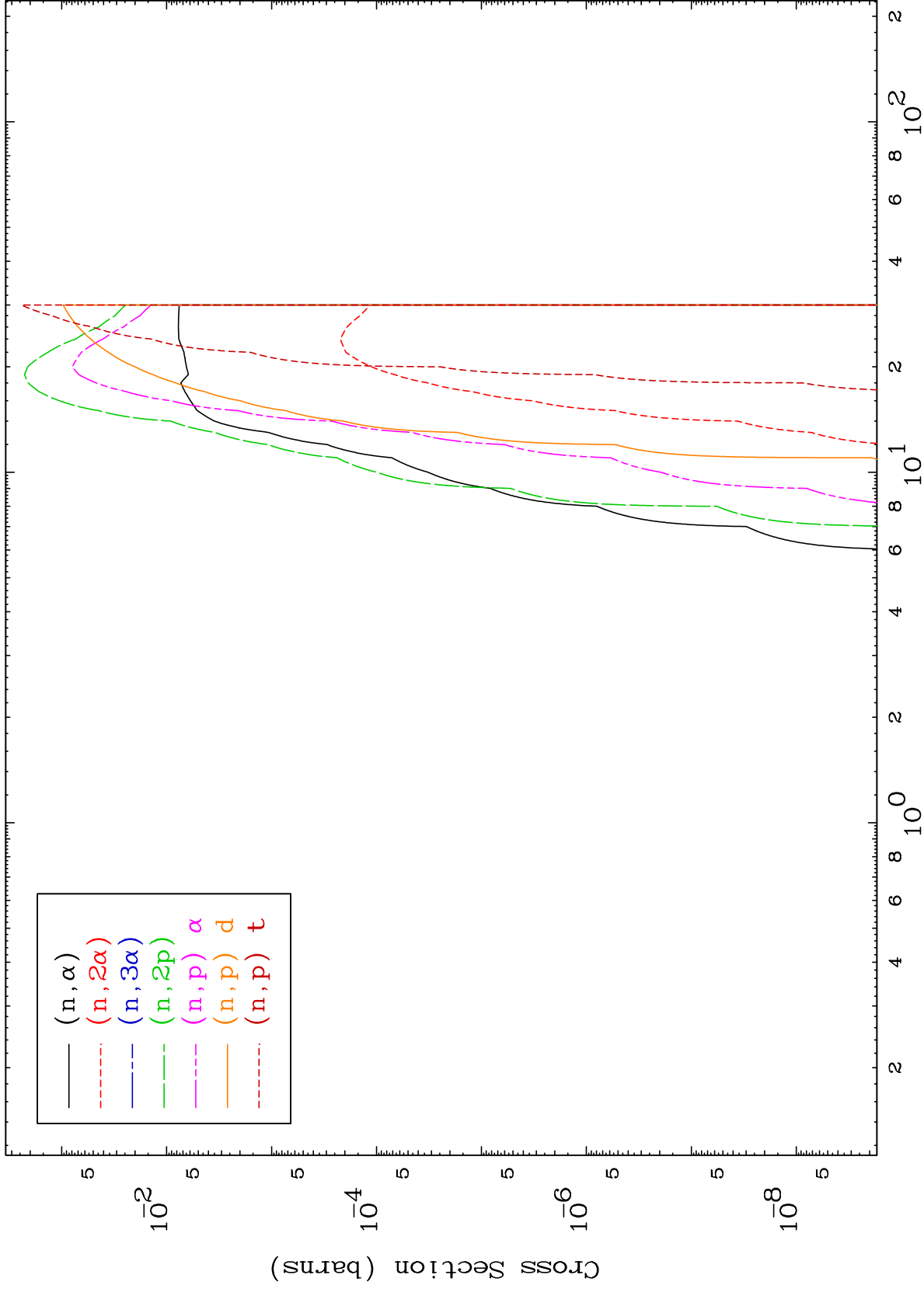
Incident Energy (MeV)

3

MAT 5001

He-3 Neutron Absorption  
0 Kelvin Cross Sections

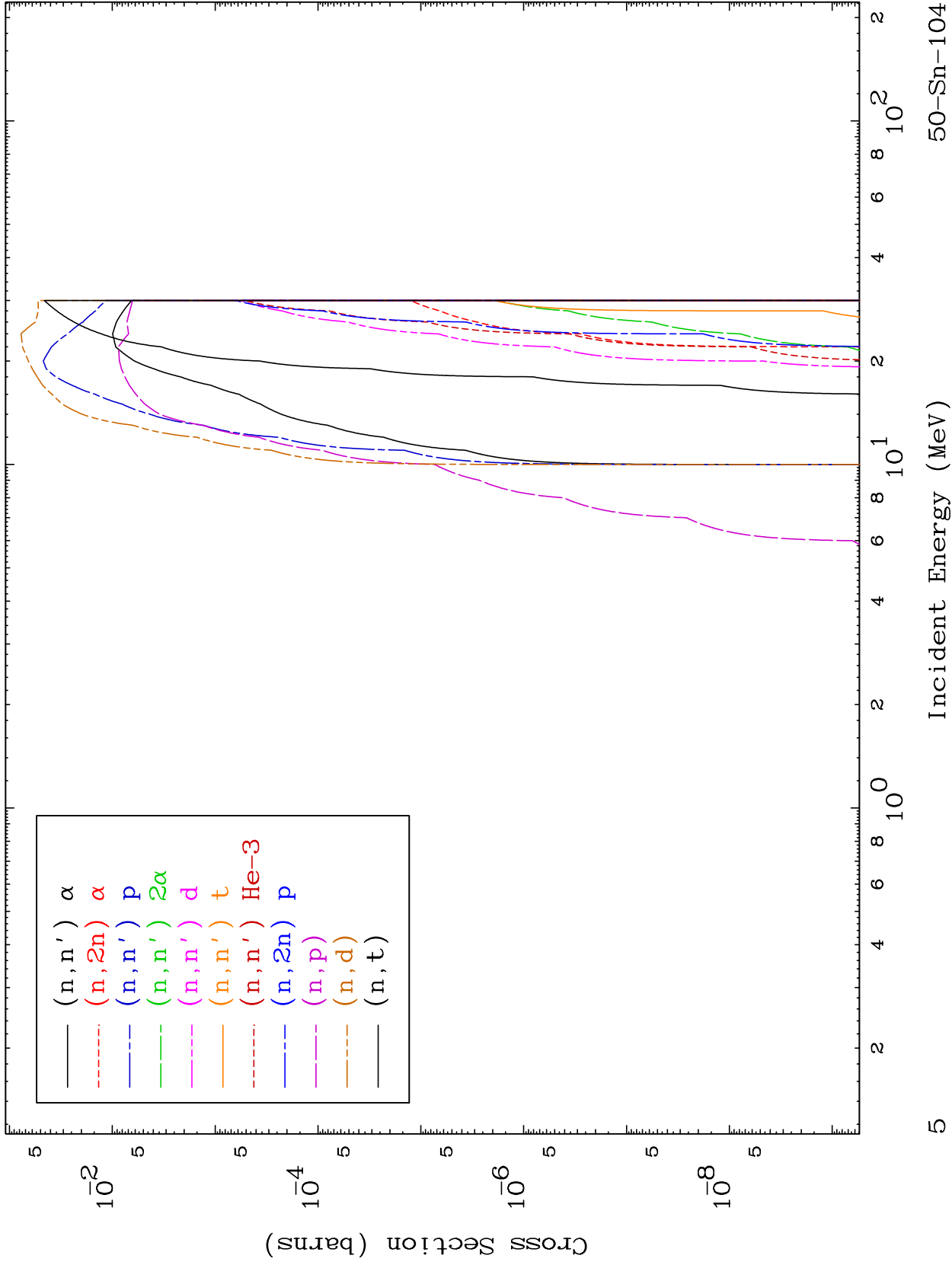
50-Sn-104



MAT 5001

He-3 Charged Particle  
0 Kelvin Cross Sections

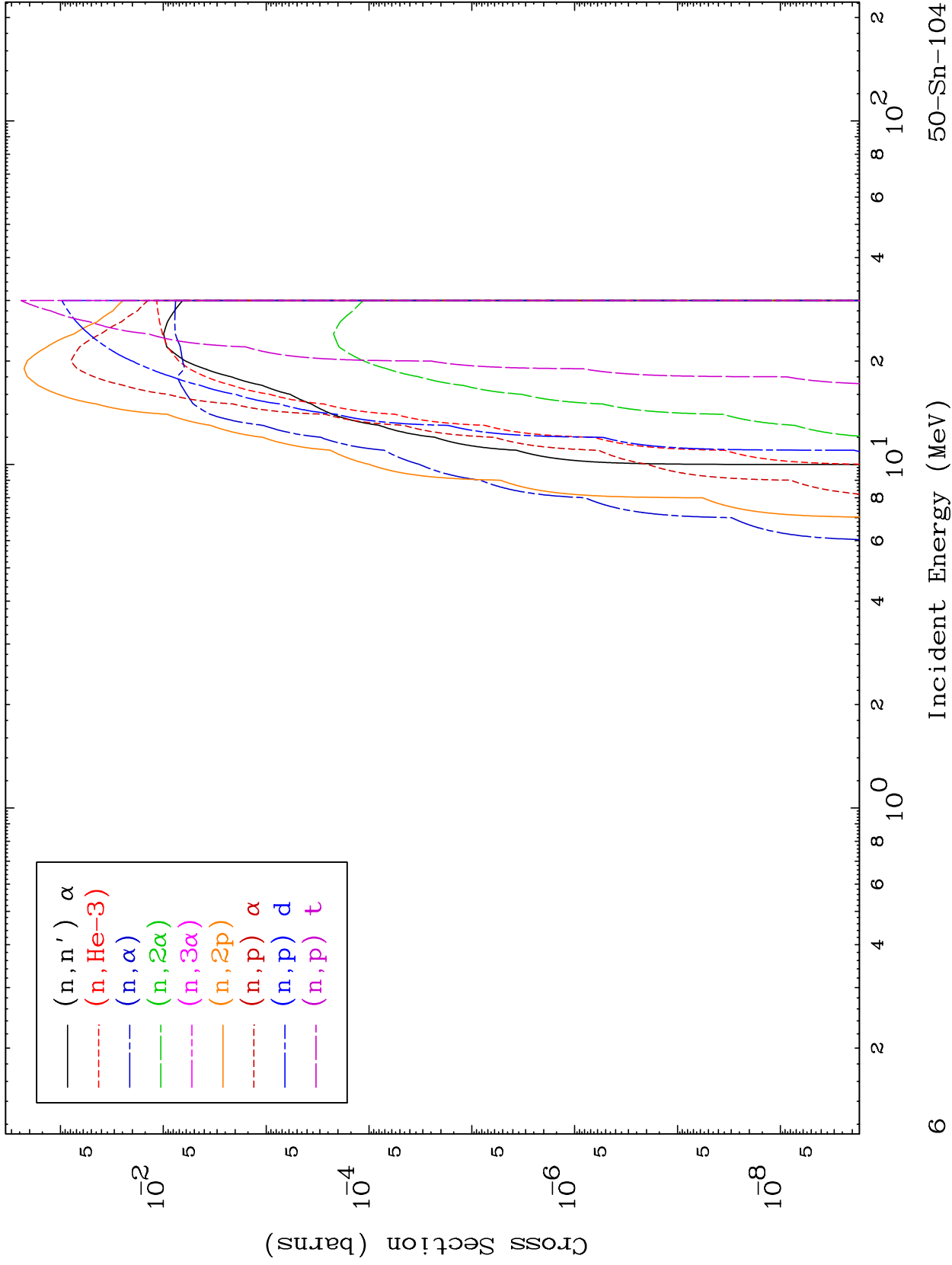
50-Sn-104

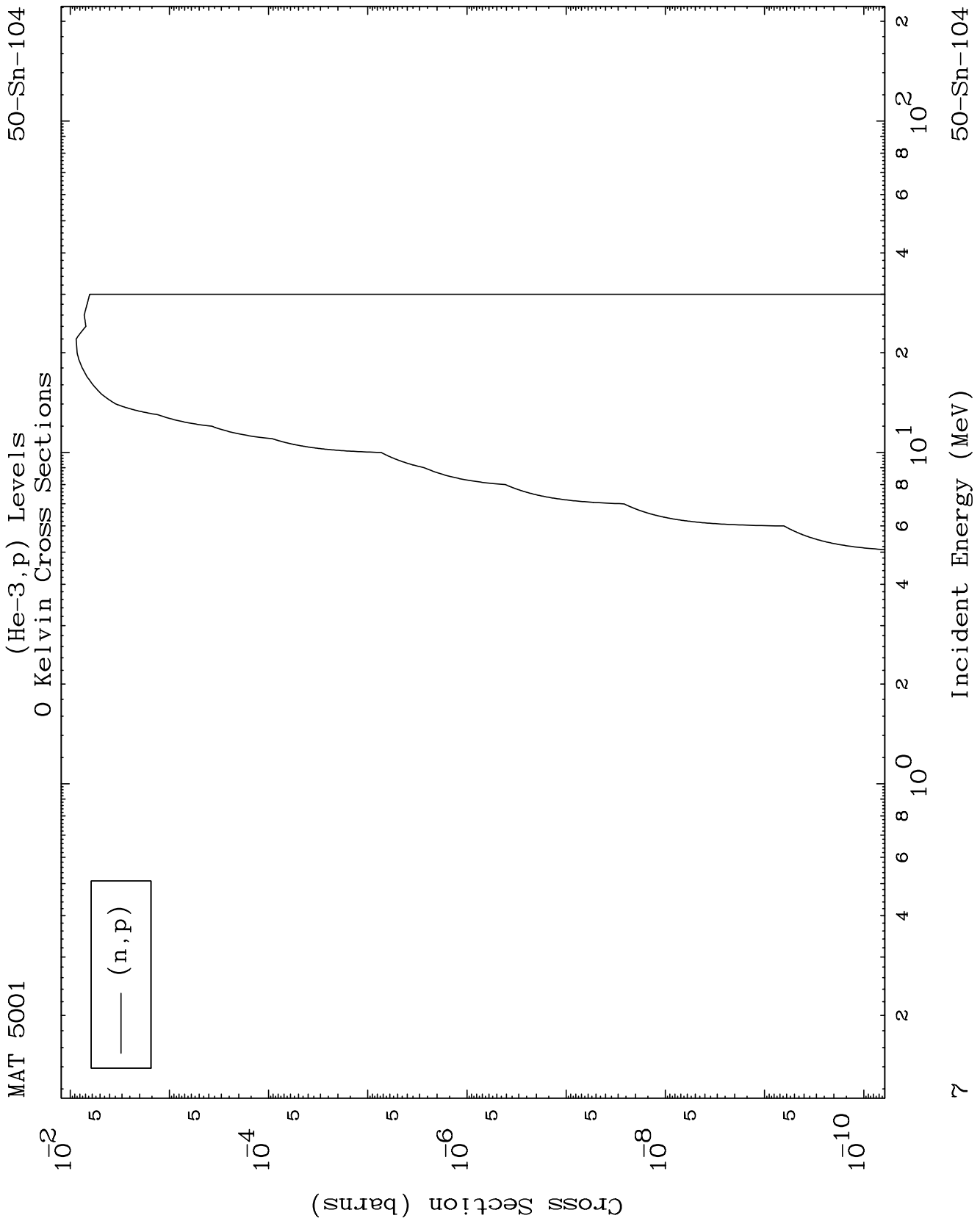


MAT 5001

He-3 Charged Particle  
0 Kelvin Cross Sections

50-Sn-104



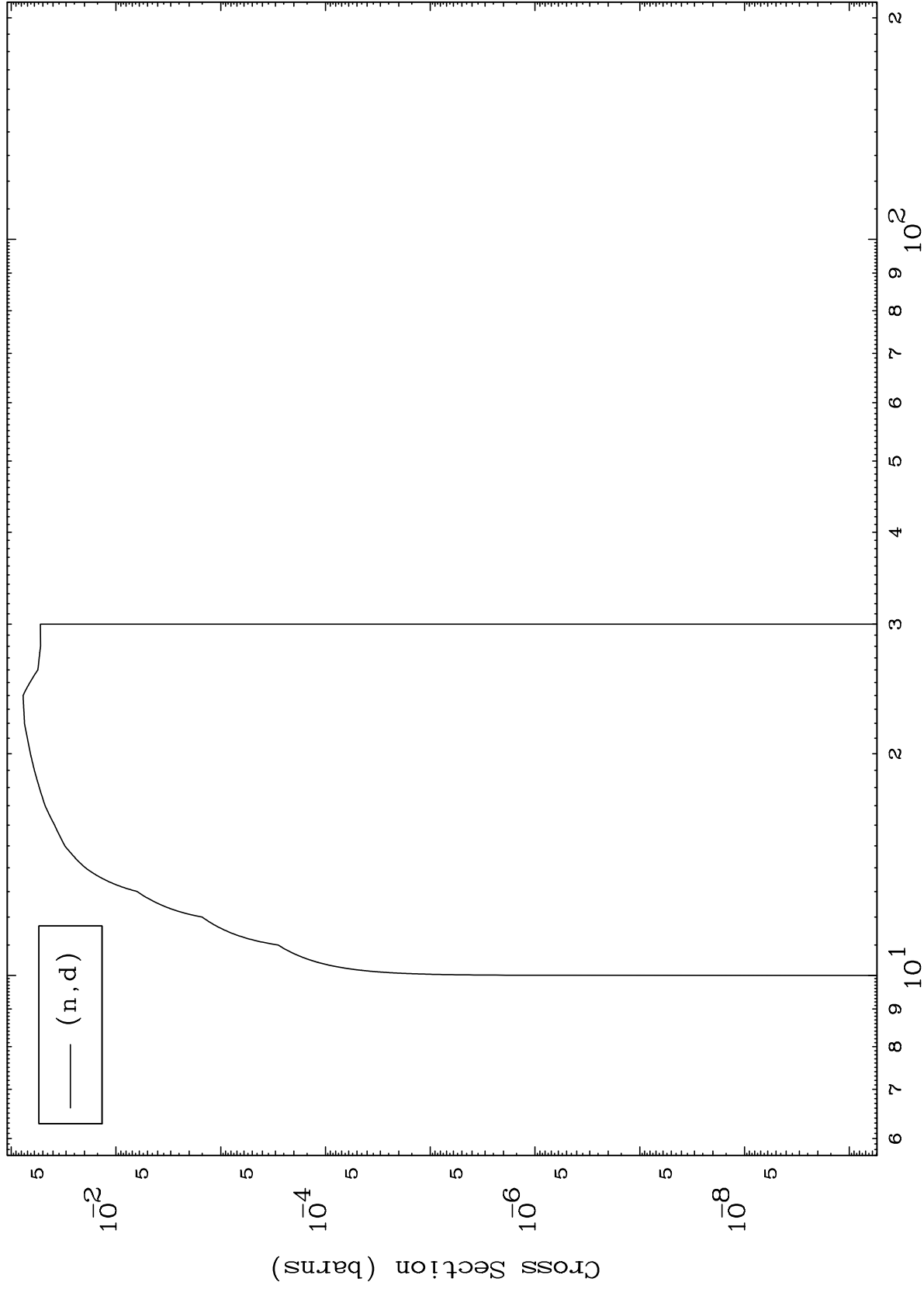


MAT 5001

(He-3,d) Levels

50-Sn-104

0 Kelvin Cross Sections



8

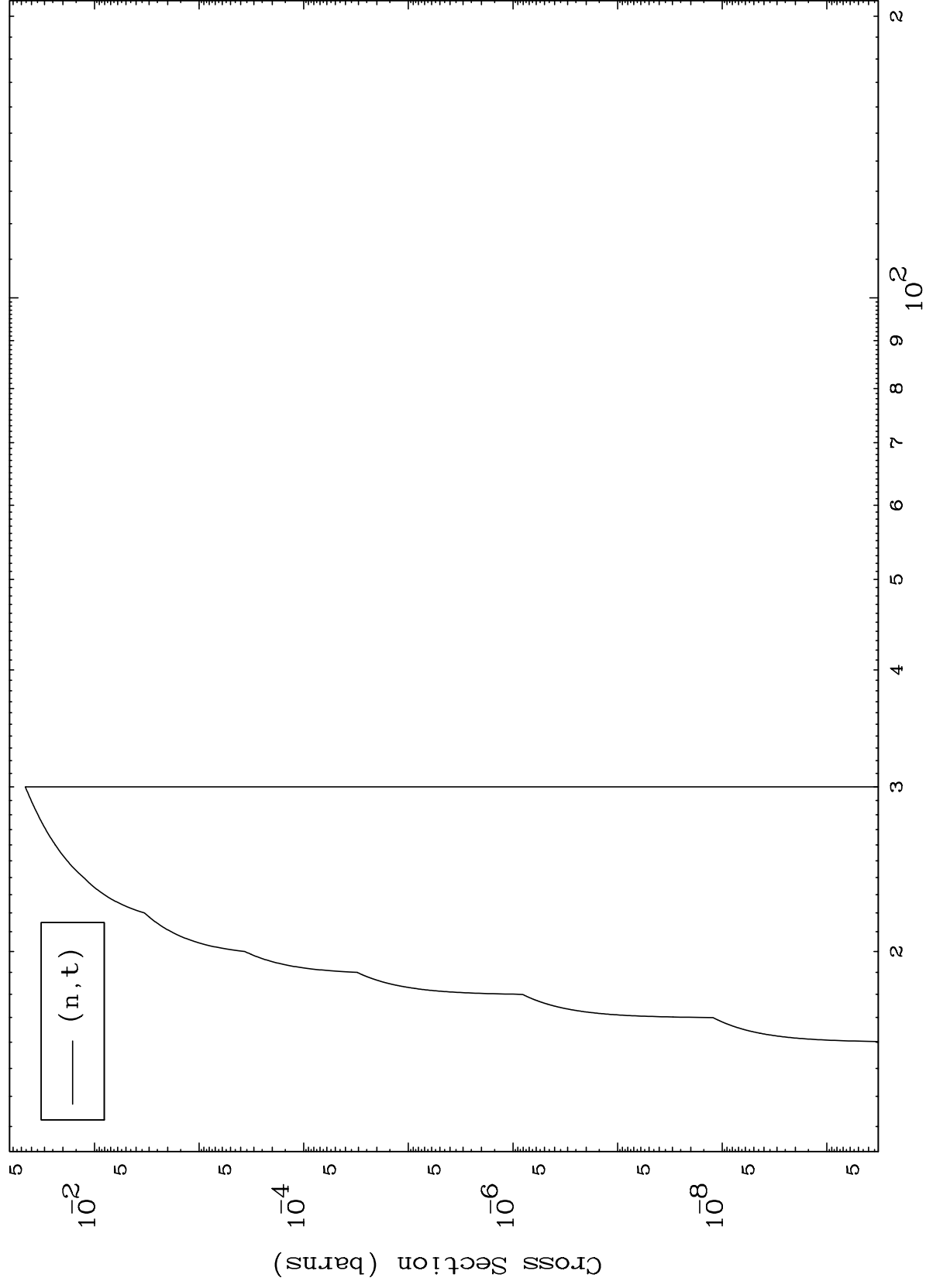
Incident Energy (MeV)

50-Sn-104

MAT 5001

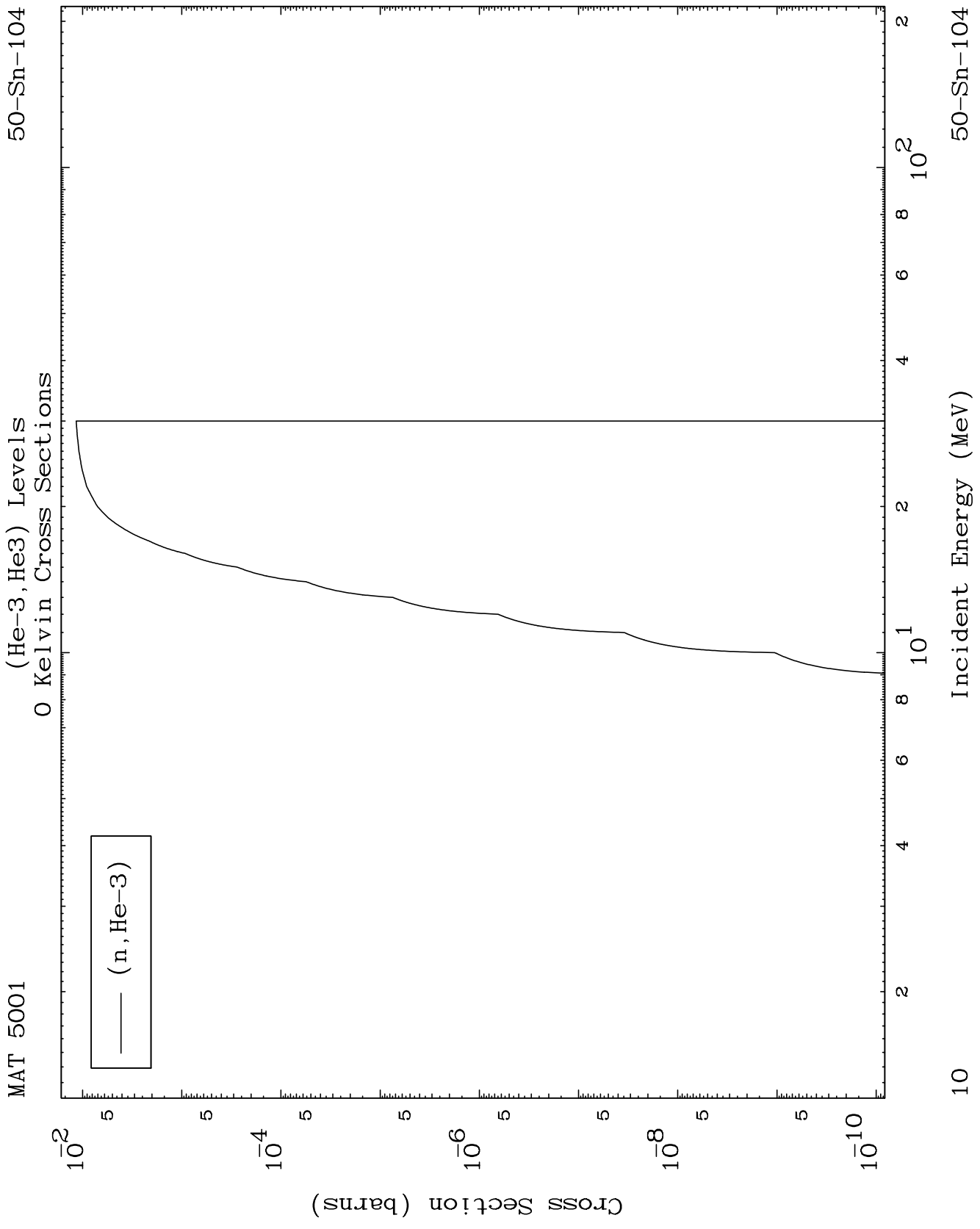
50-Sn-104

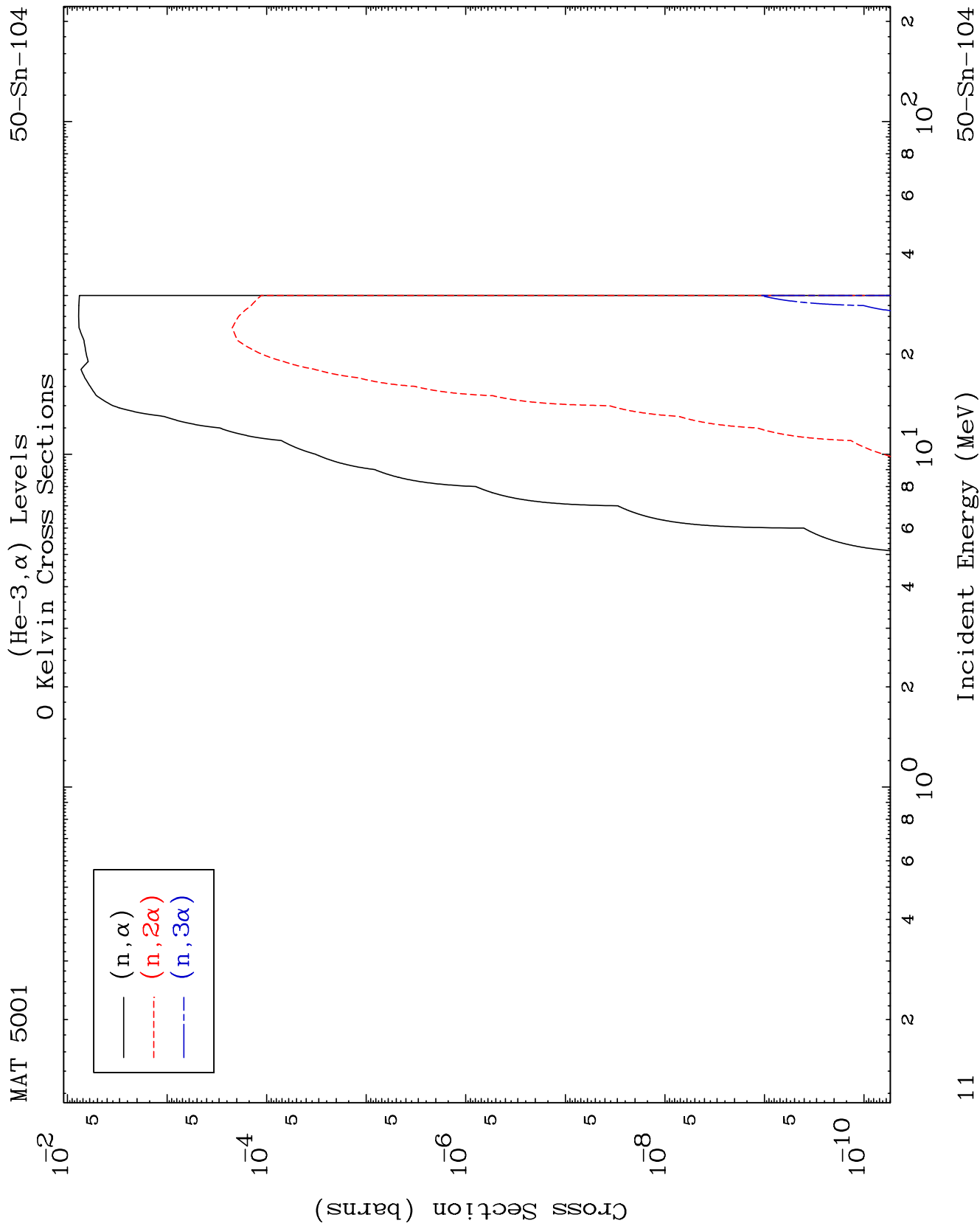
(He-3,t) Levels  
0 Kelvin Cross Sections



9

50-Sn-104



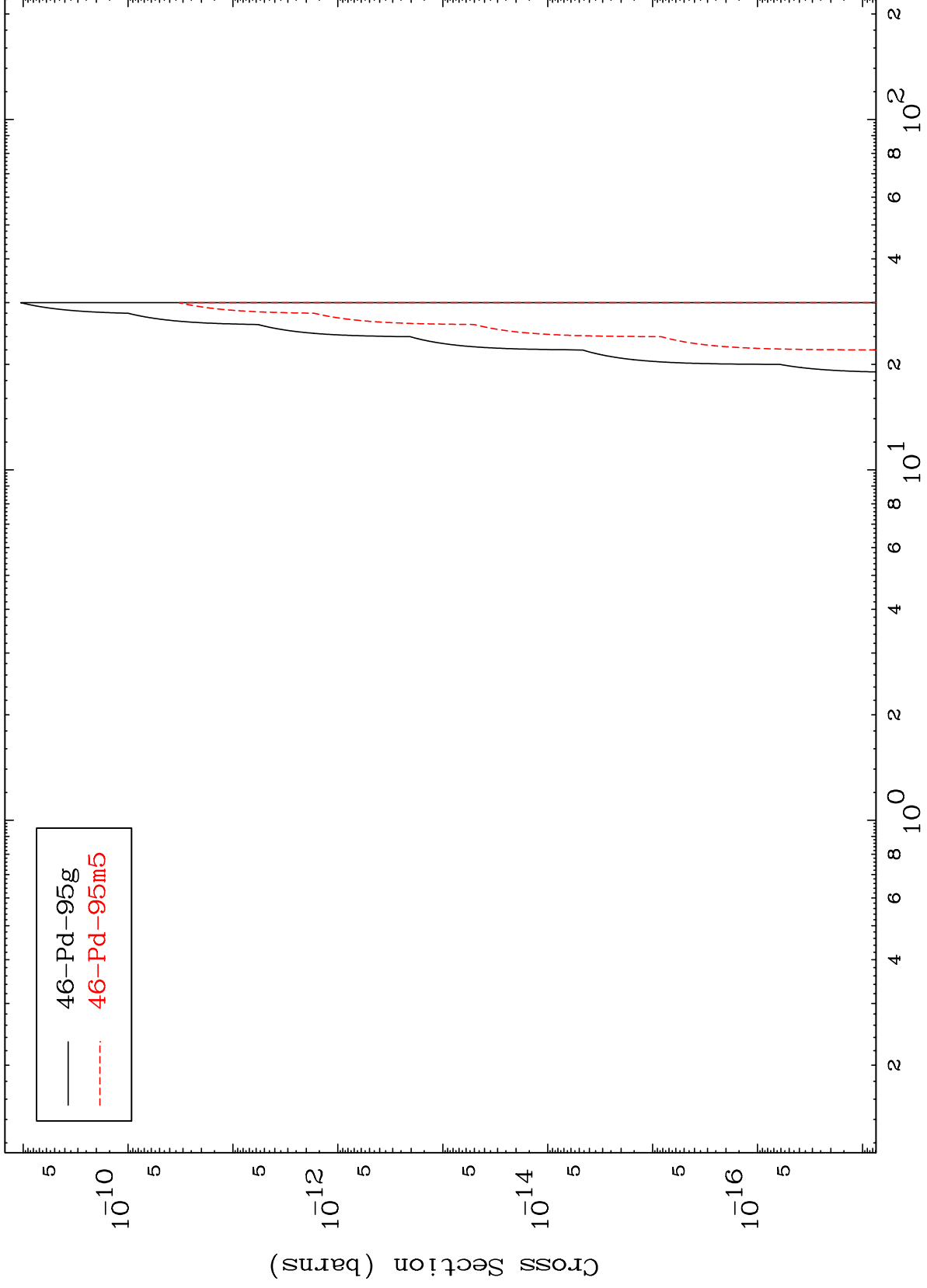


MAT 5001

(n, 3α)

50-Sn-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

50-Sn-104