

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

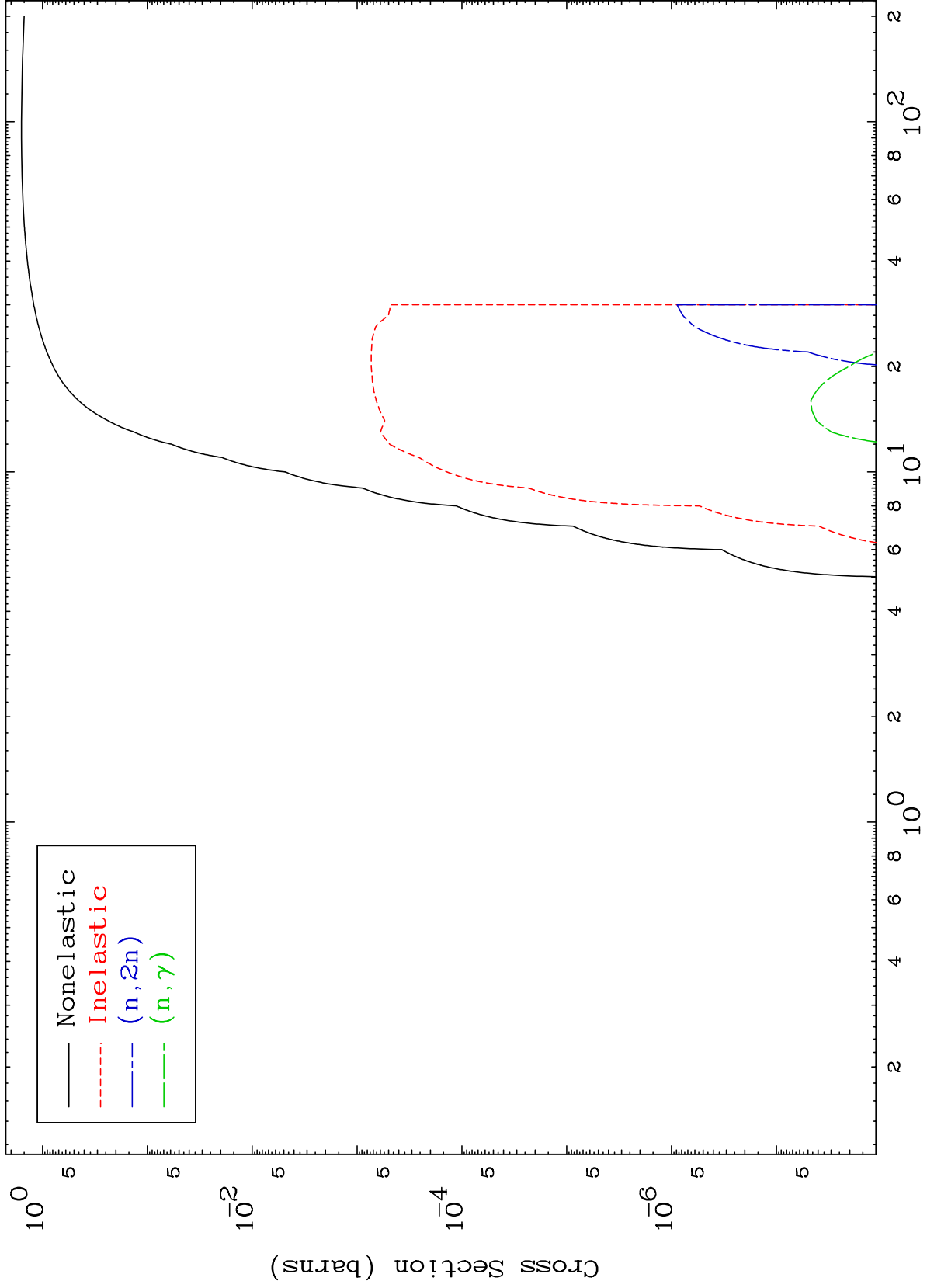
Press Mouse Button to Start

MAT 3998

He-3 Major

40-Zr-81

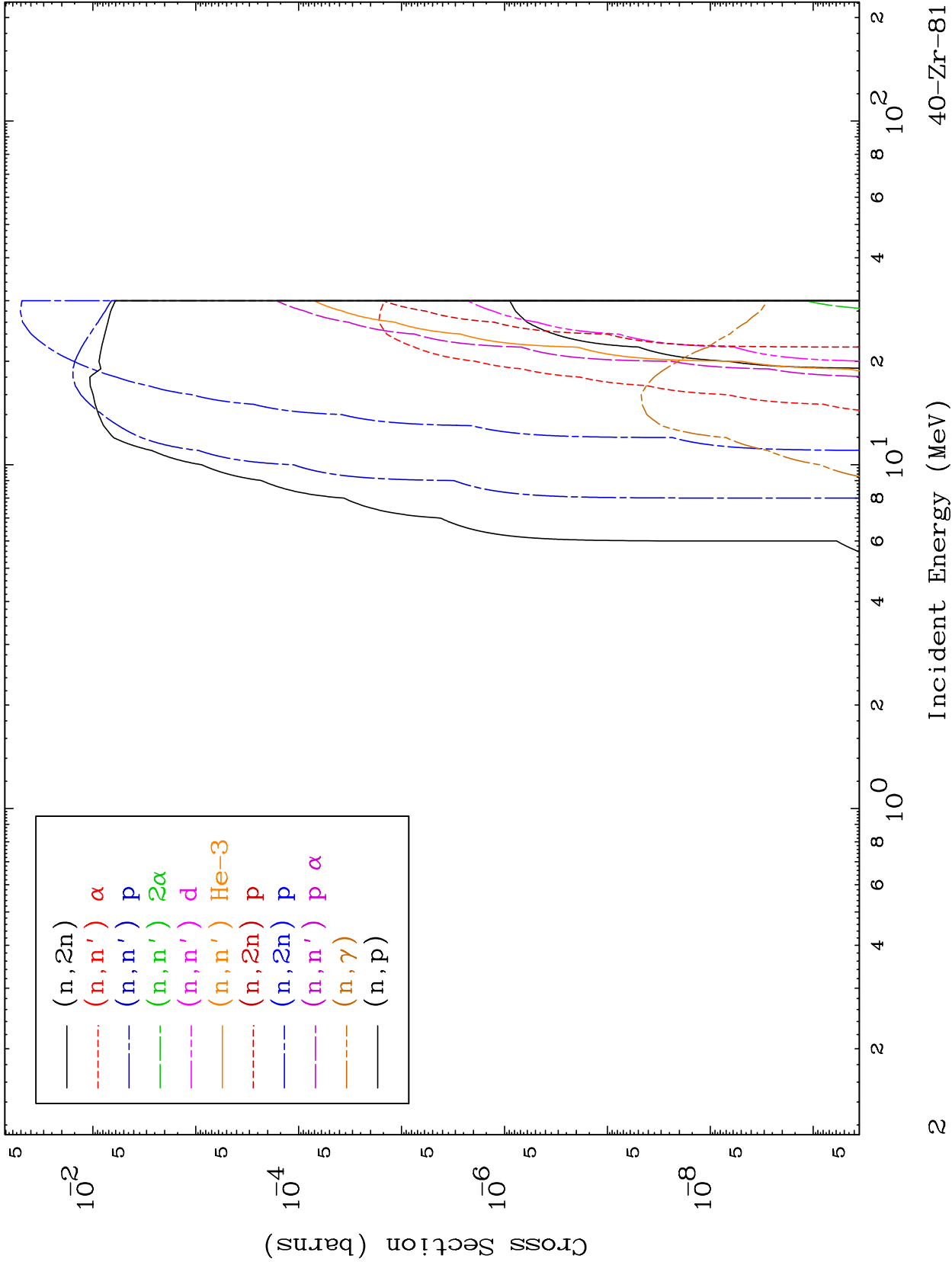
0 Kelvin Cross Sections



MAT 3998

He-3 Neutron Absorption  
0 Kelvin Cross Sections

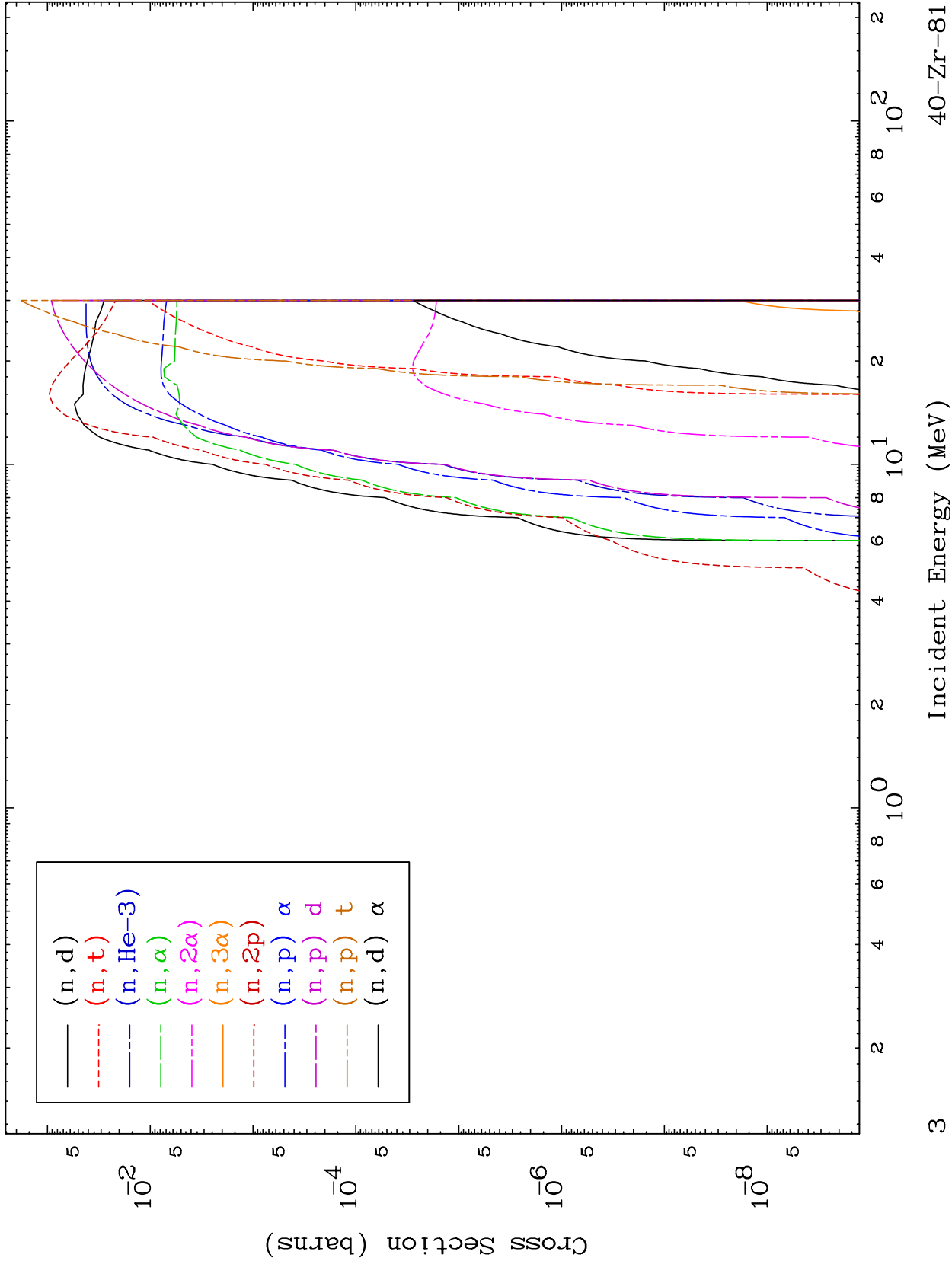
40-Zr-81



MAT 3998

He-3 Neutron Absorption  
0 Kelvin Cross Sections

40-Zr-81

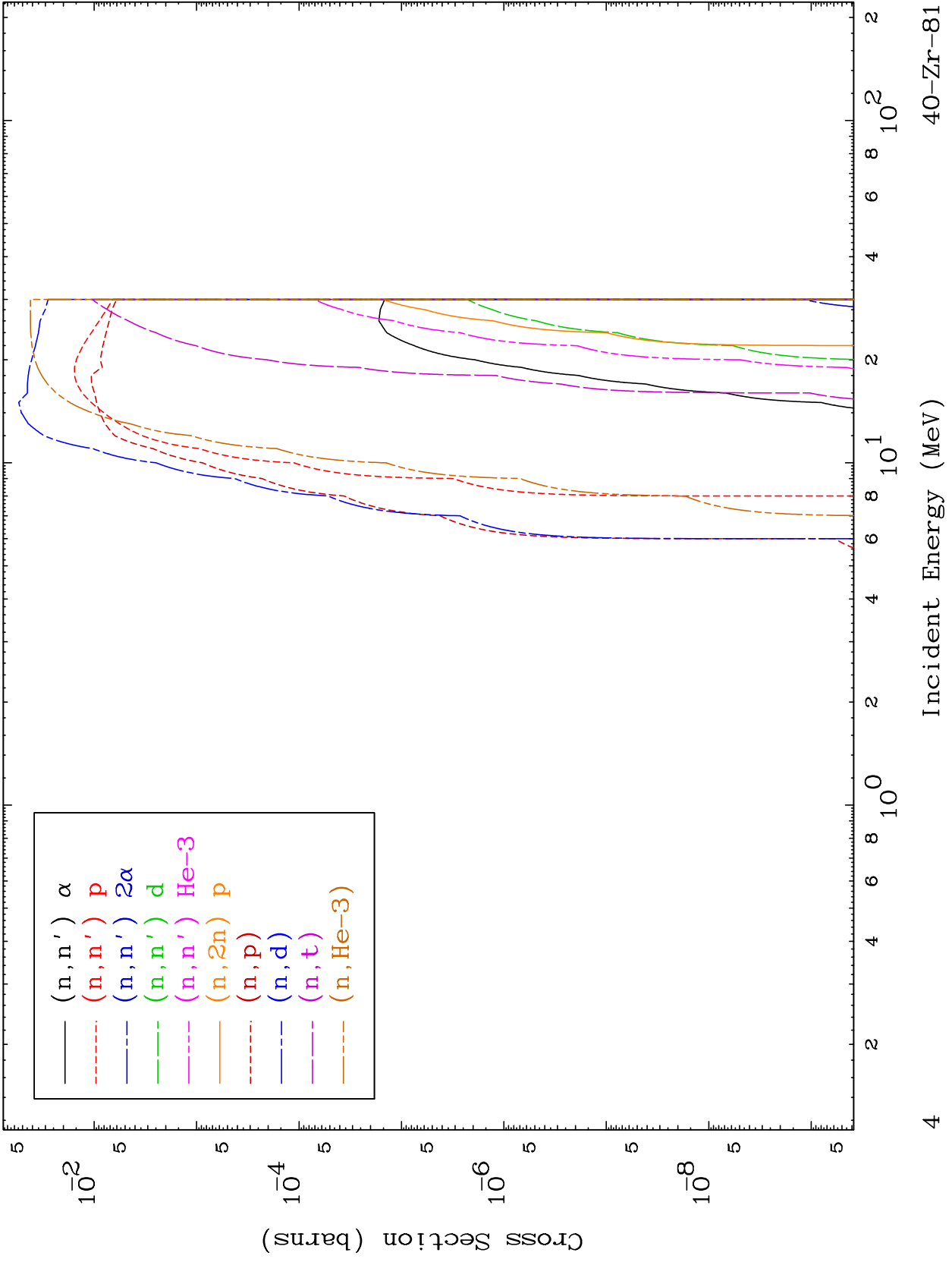


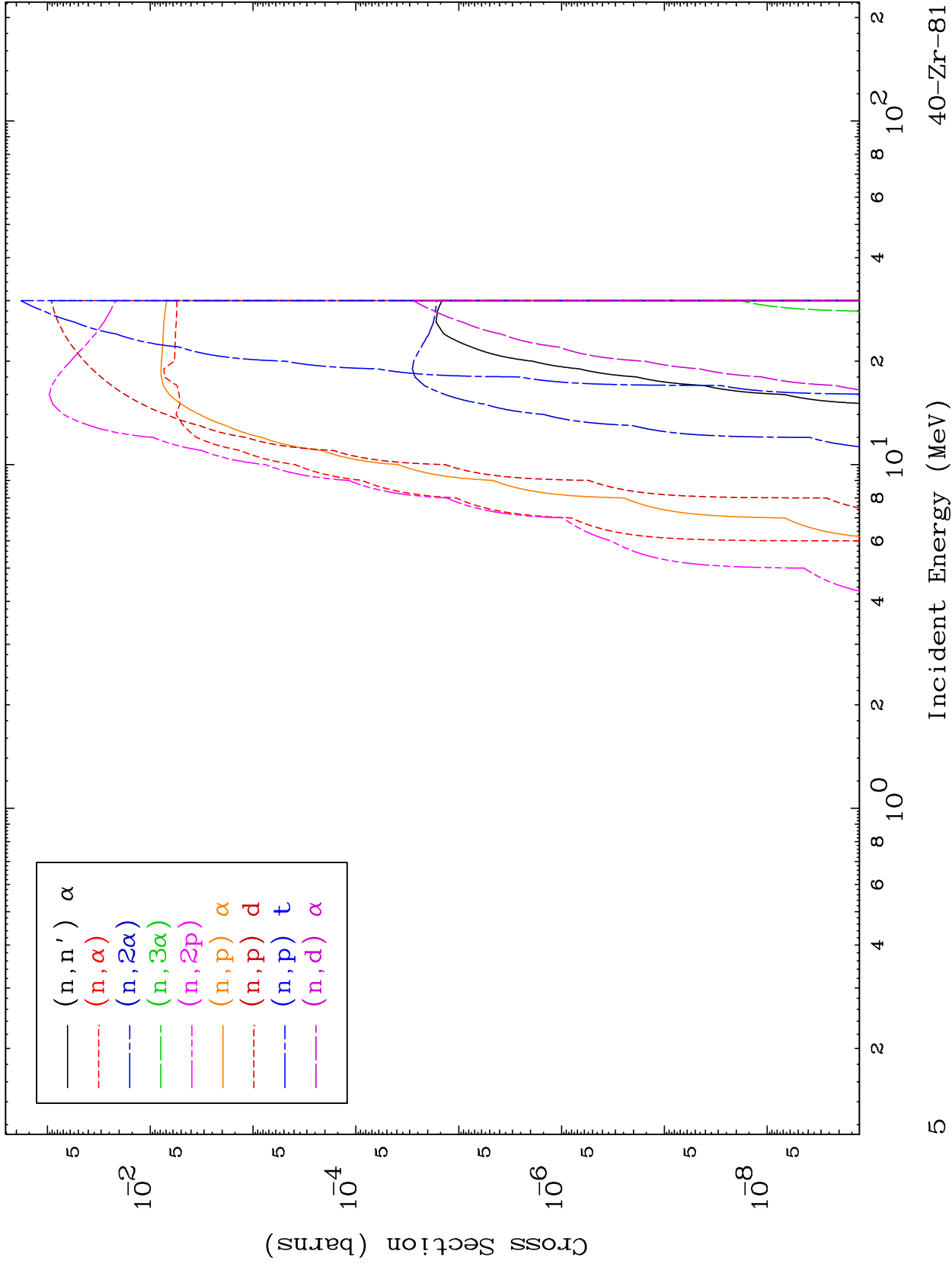
40-Zr-81

MAT 3998

He-3 Charged Particle  
0 Kelvin Cross Sections

40-Zr-81

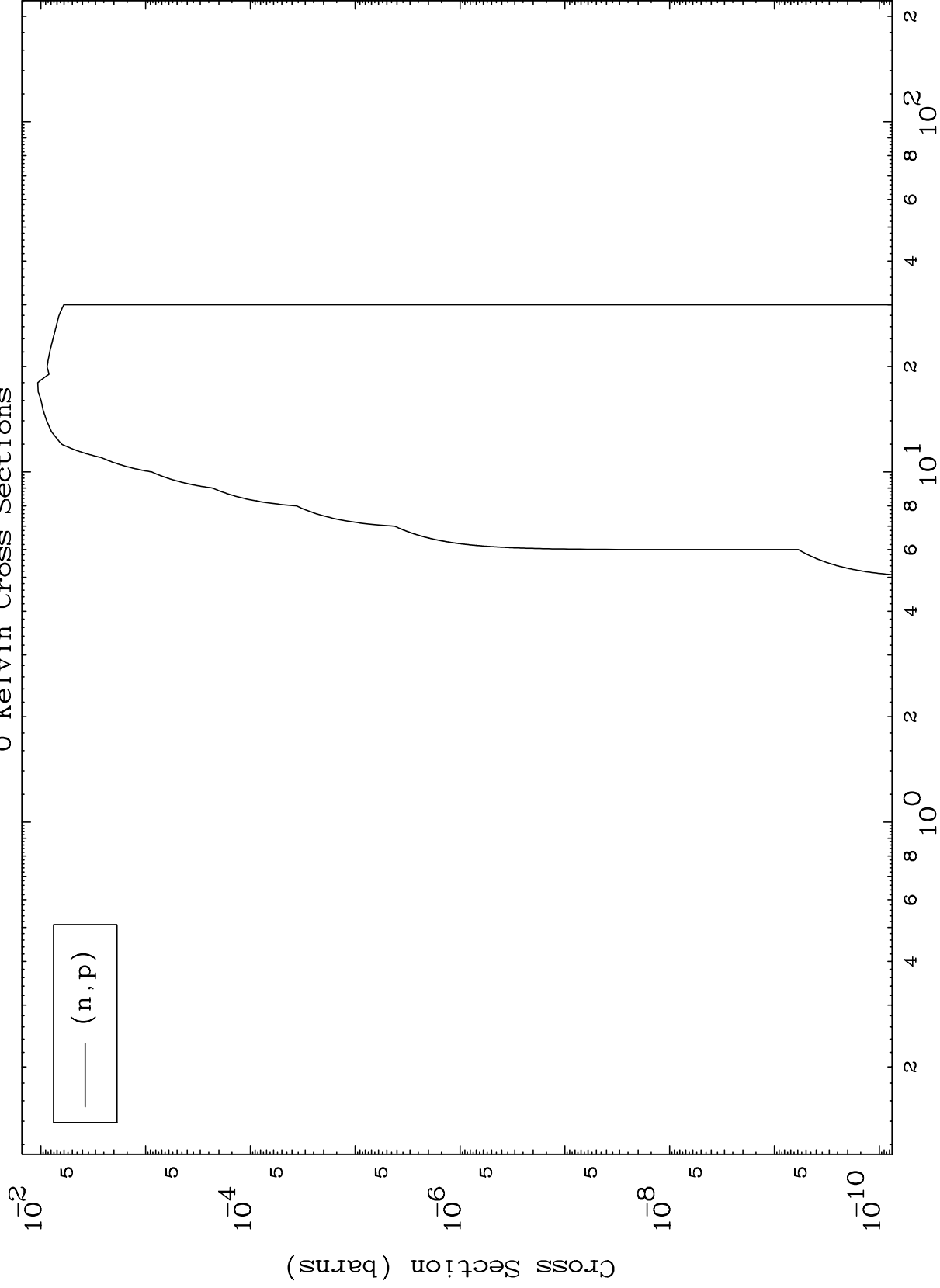




MAT 3998

40-Zr-81

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



6

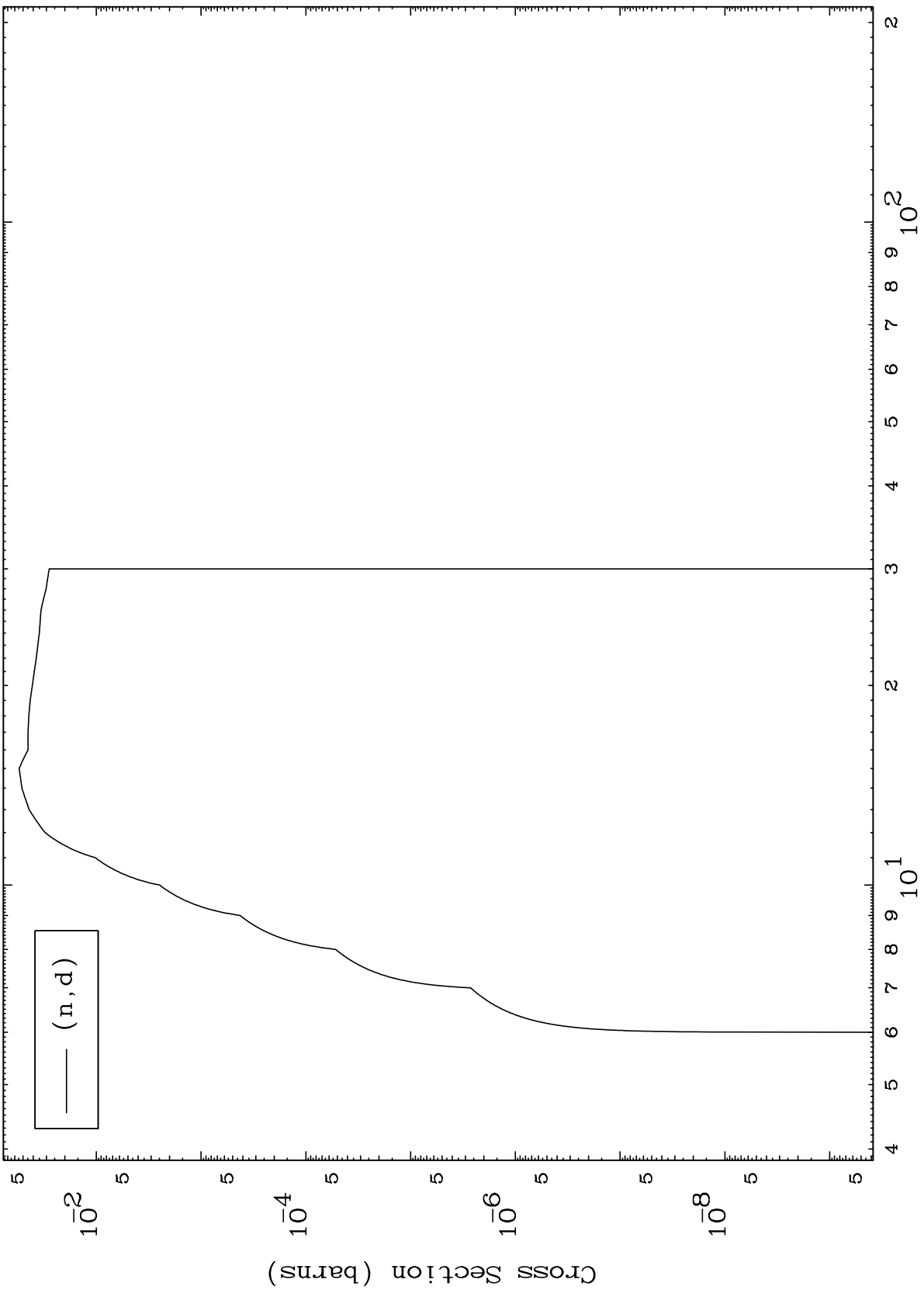
40-Zr-81

Incident Energy (MeV)

MAT 3998

40-Zr-81

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

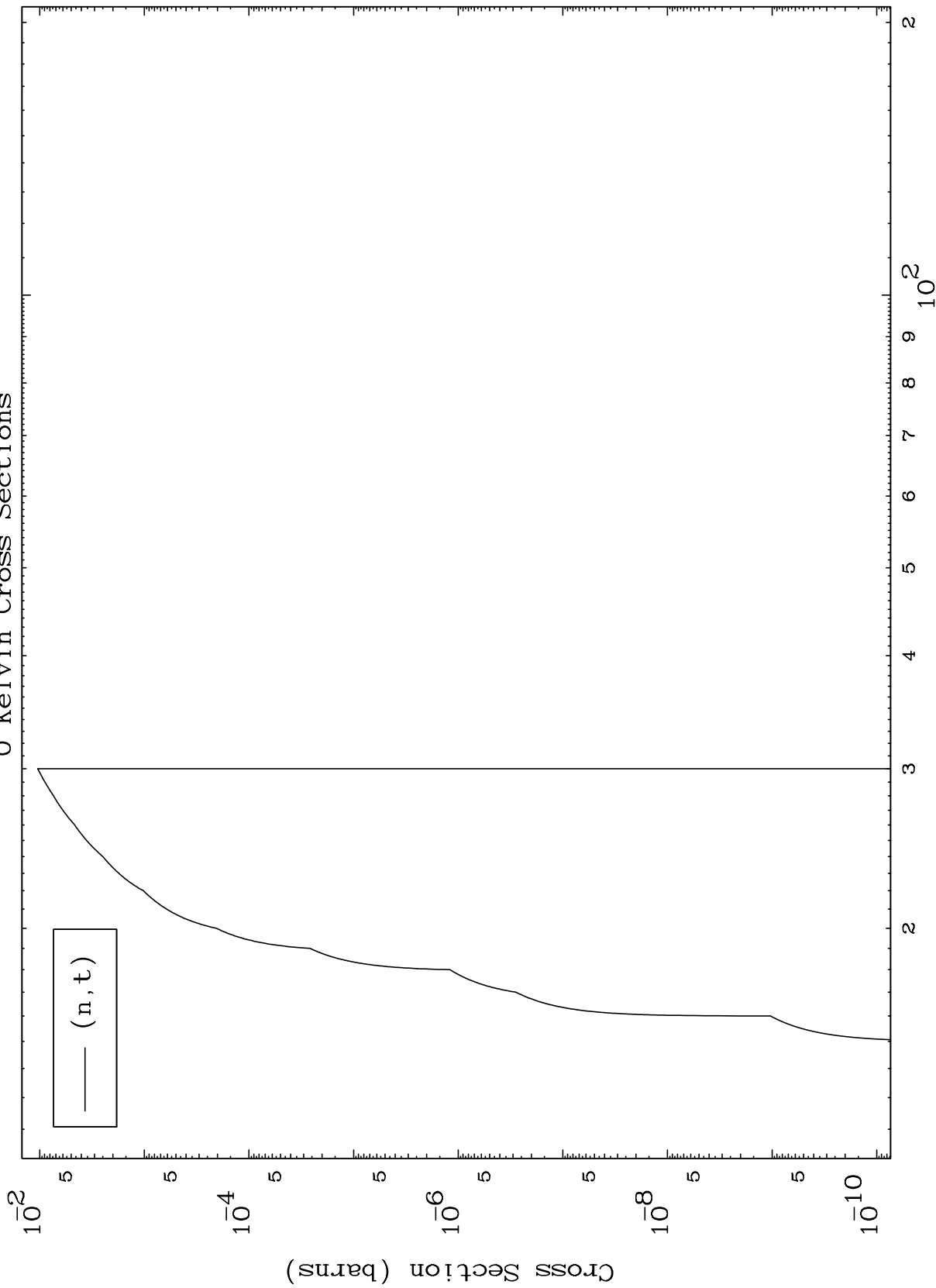


40-Zr-81

Incident Energy (MeV)

7

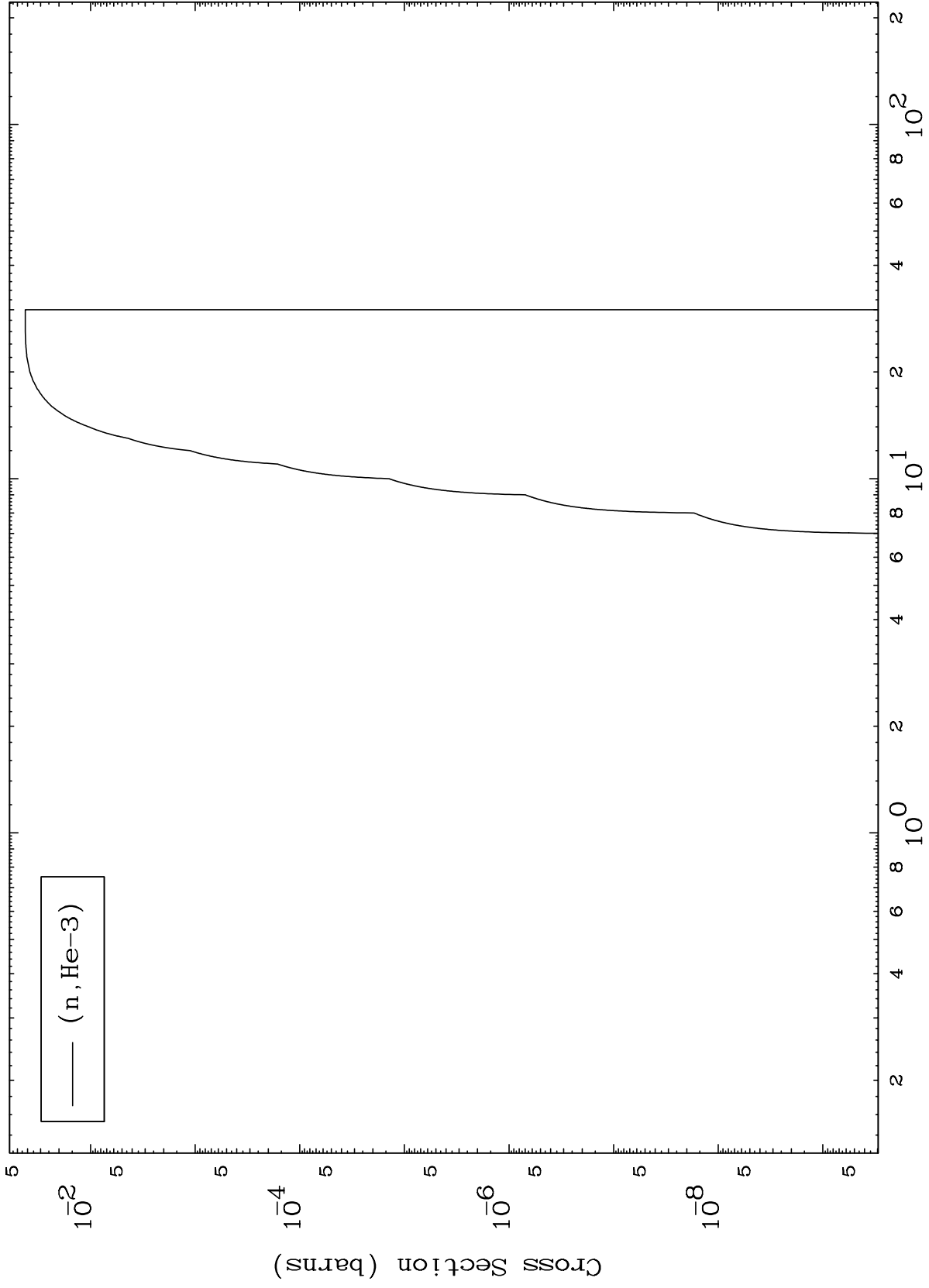
(He-3,t) Levels  
0 Kelvin Cross Sections



MAT 3998

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

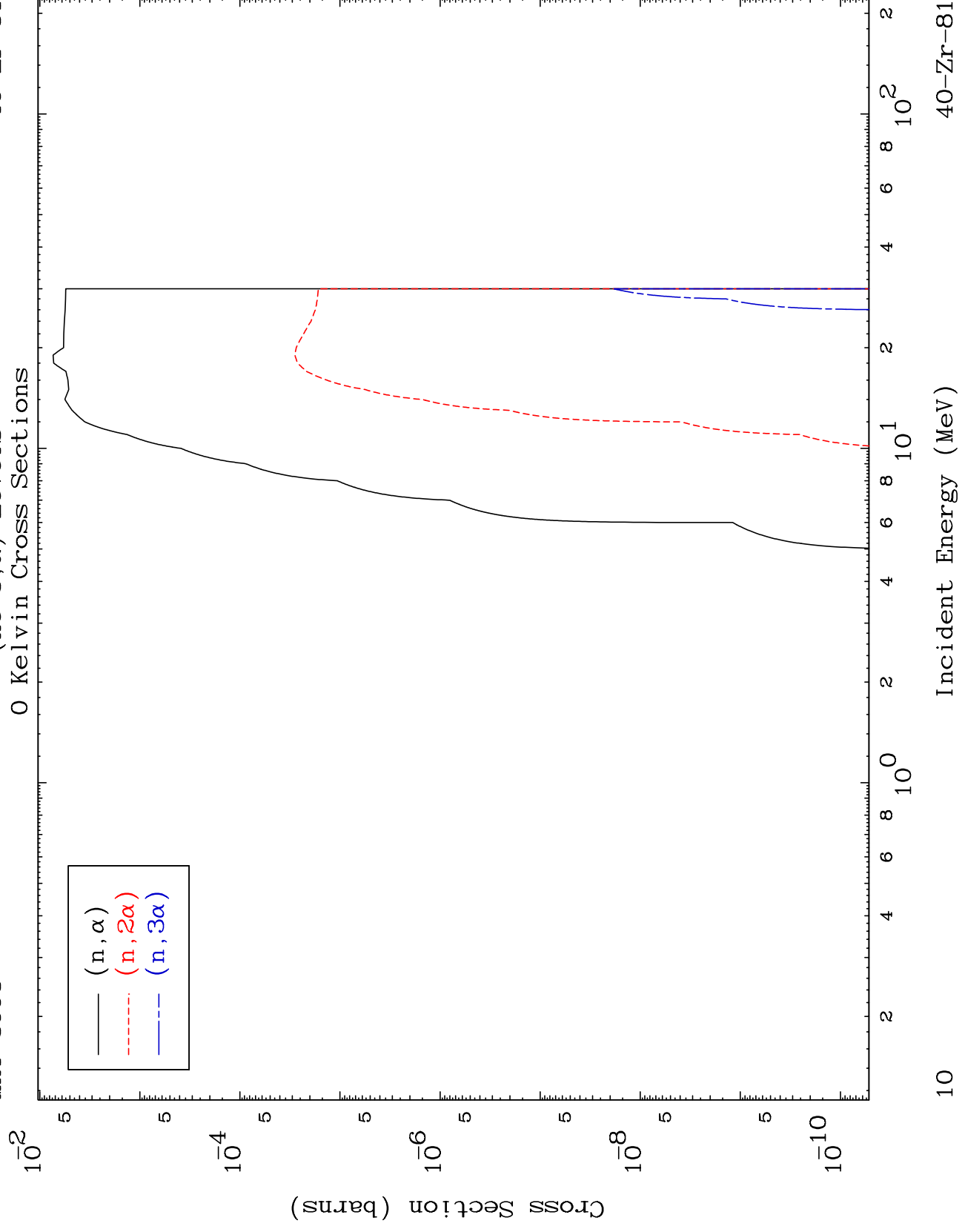
40-Zr-81



MAT 3998

(He-3,  $\alpha$ ) Levels

40-Zr-81



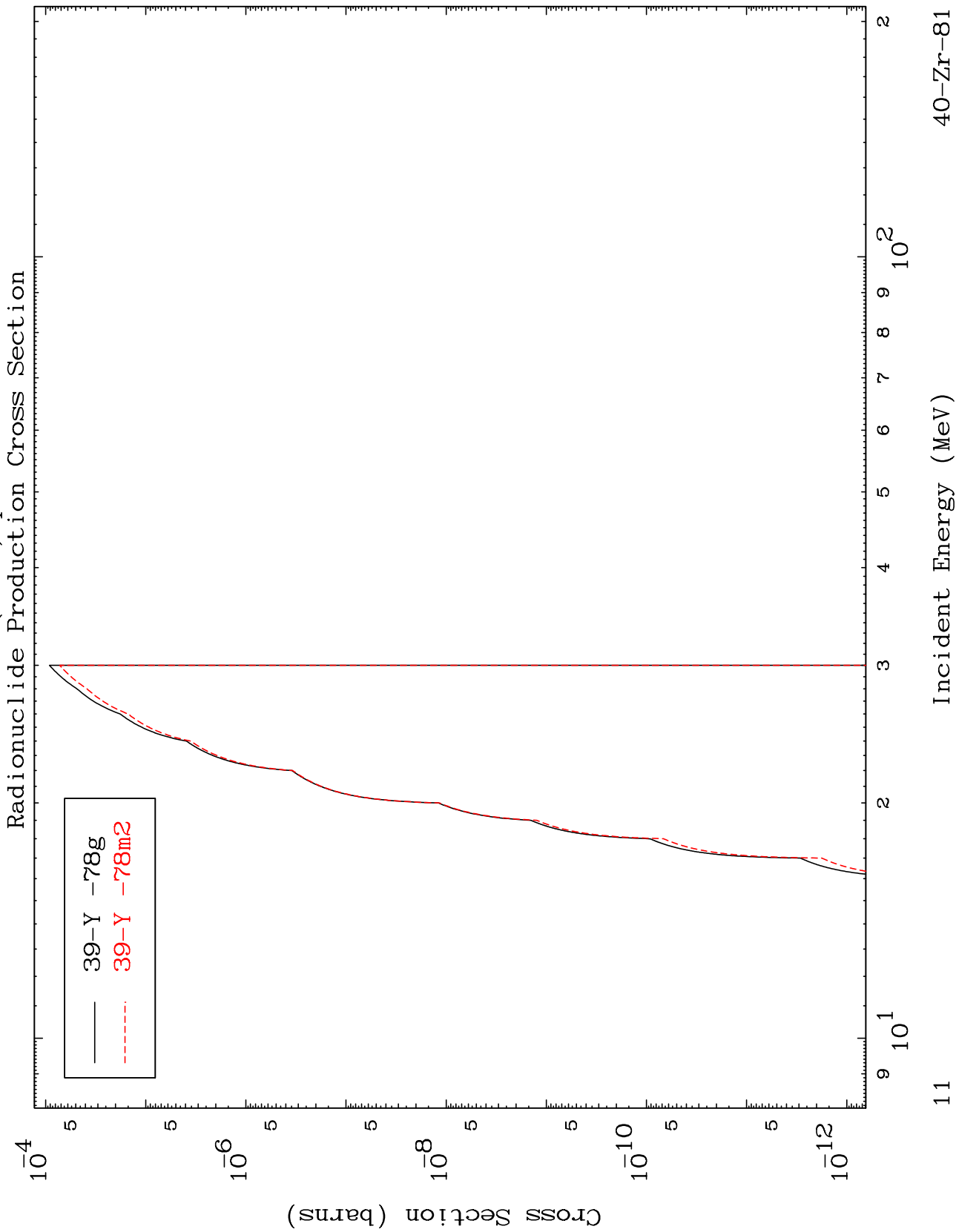
10

40-Zr-81

MAT 3998

(n,n') p  $\alpha$

40-Zr-81

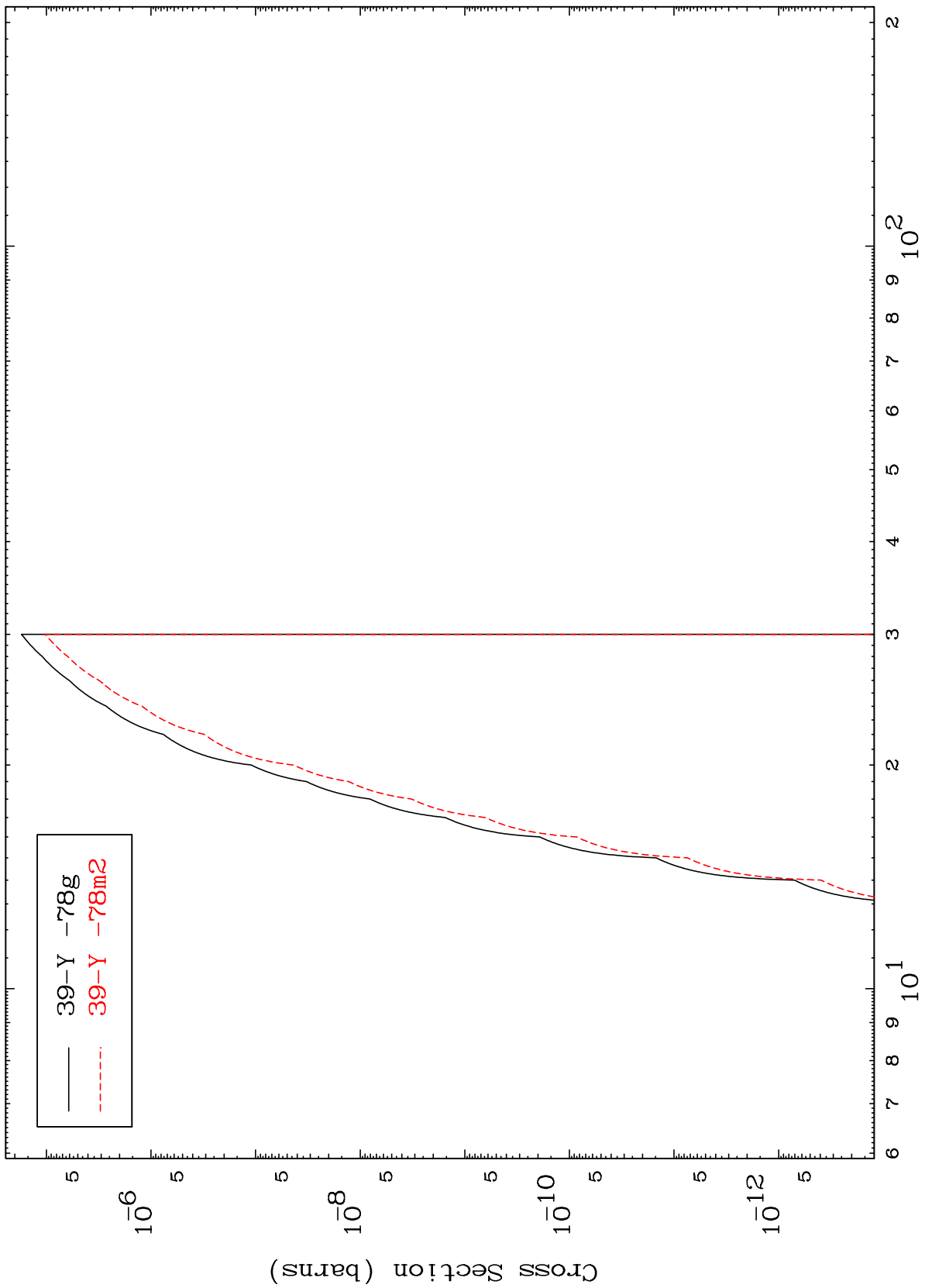


MAT 3998

(n,d)  $\alpha$

40-Zr-81

Radionuclide Production Cross Section



12

Incident Energy (MeV)

40-Zr-81