

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

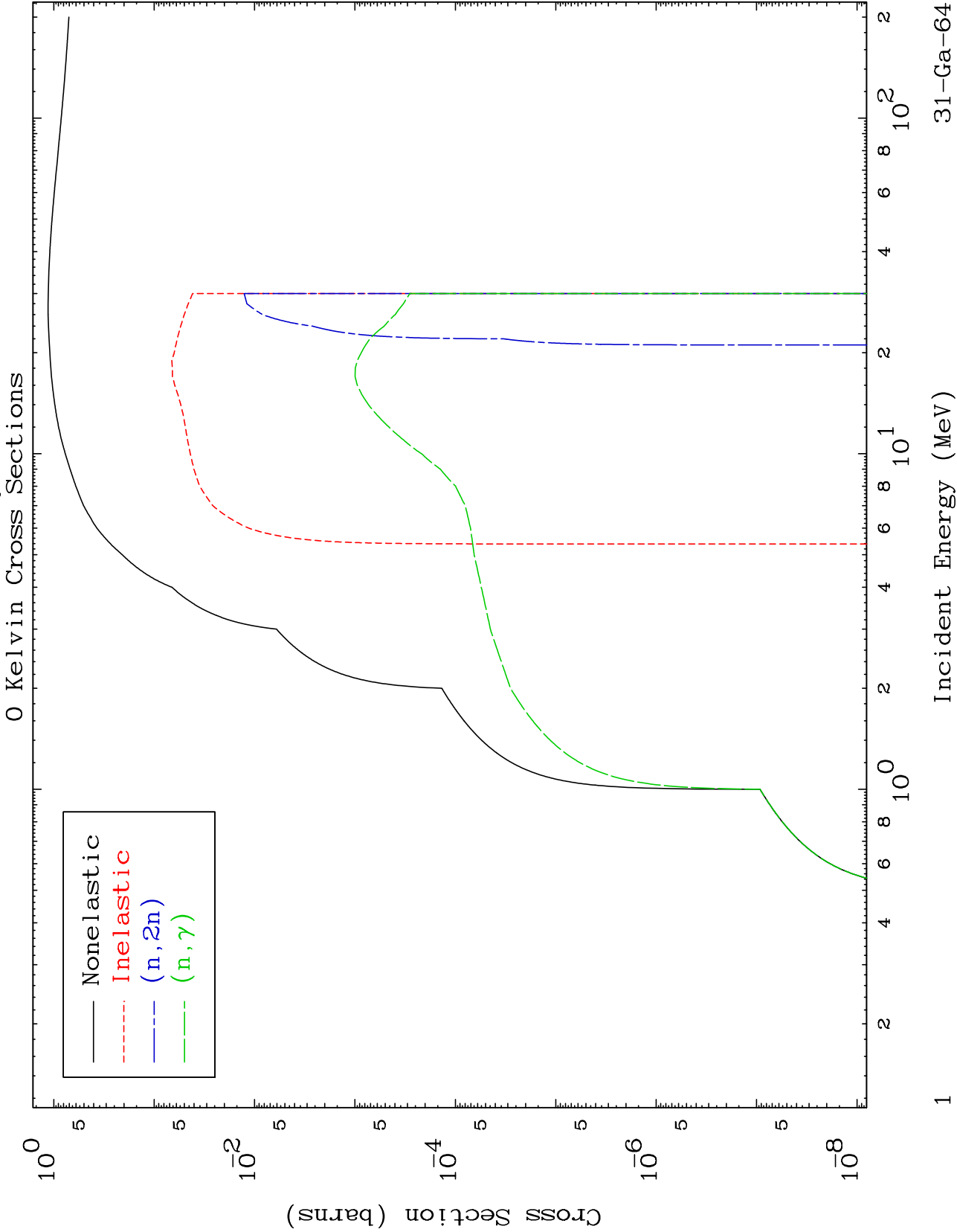
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3110

Proton Major

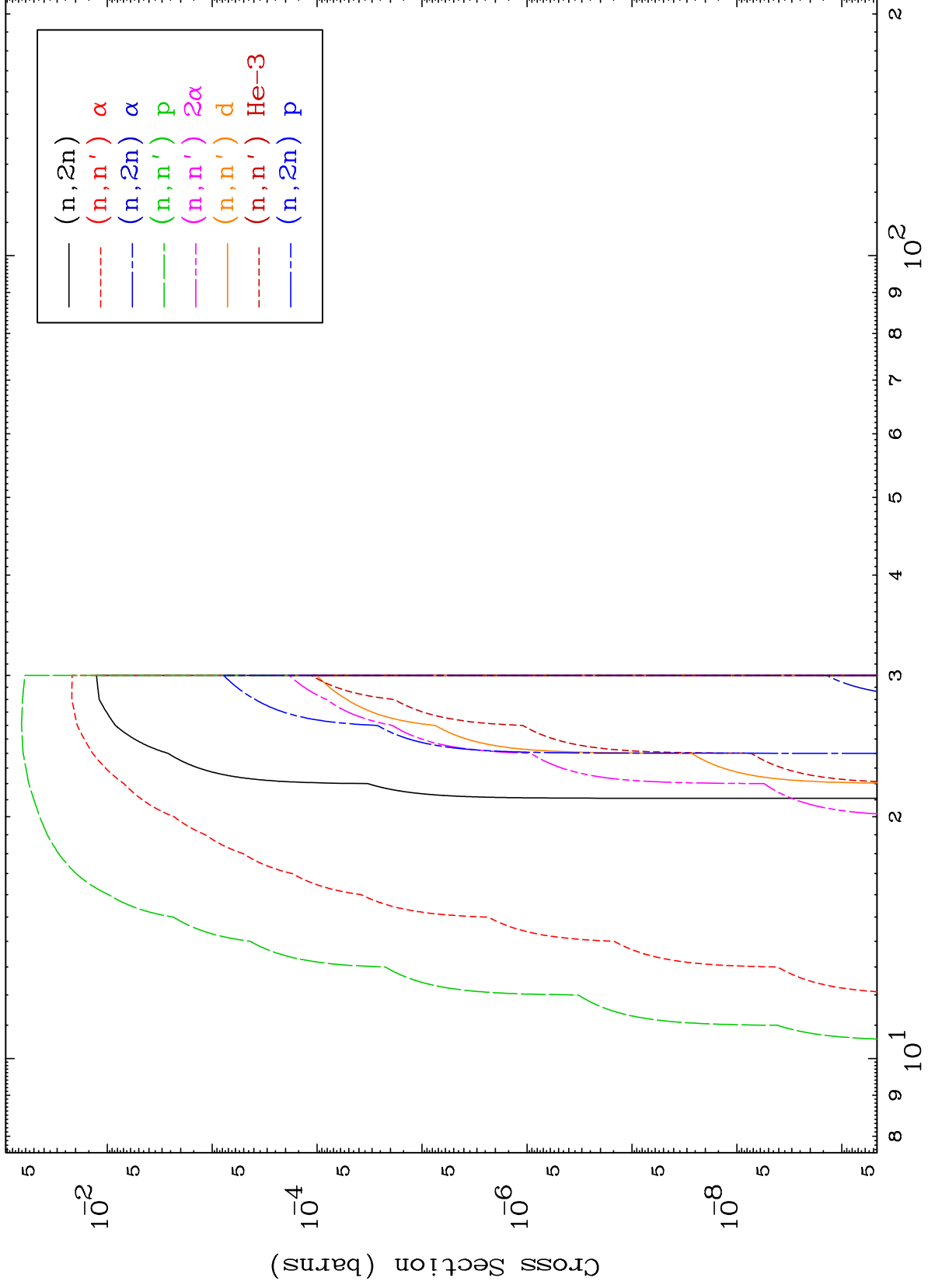
31-Ga-64



MAT 3110

Proton Neutron Absorption  
0 Kelvin Cross Sections

31-Ga-64



2

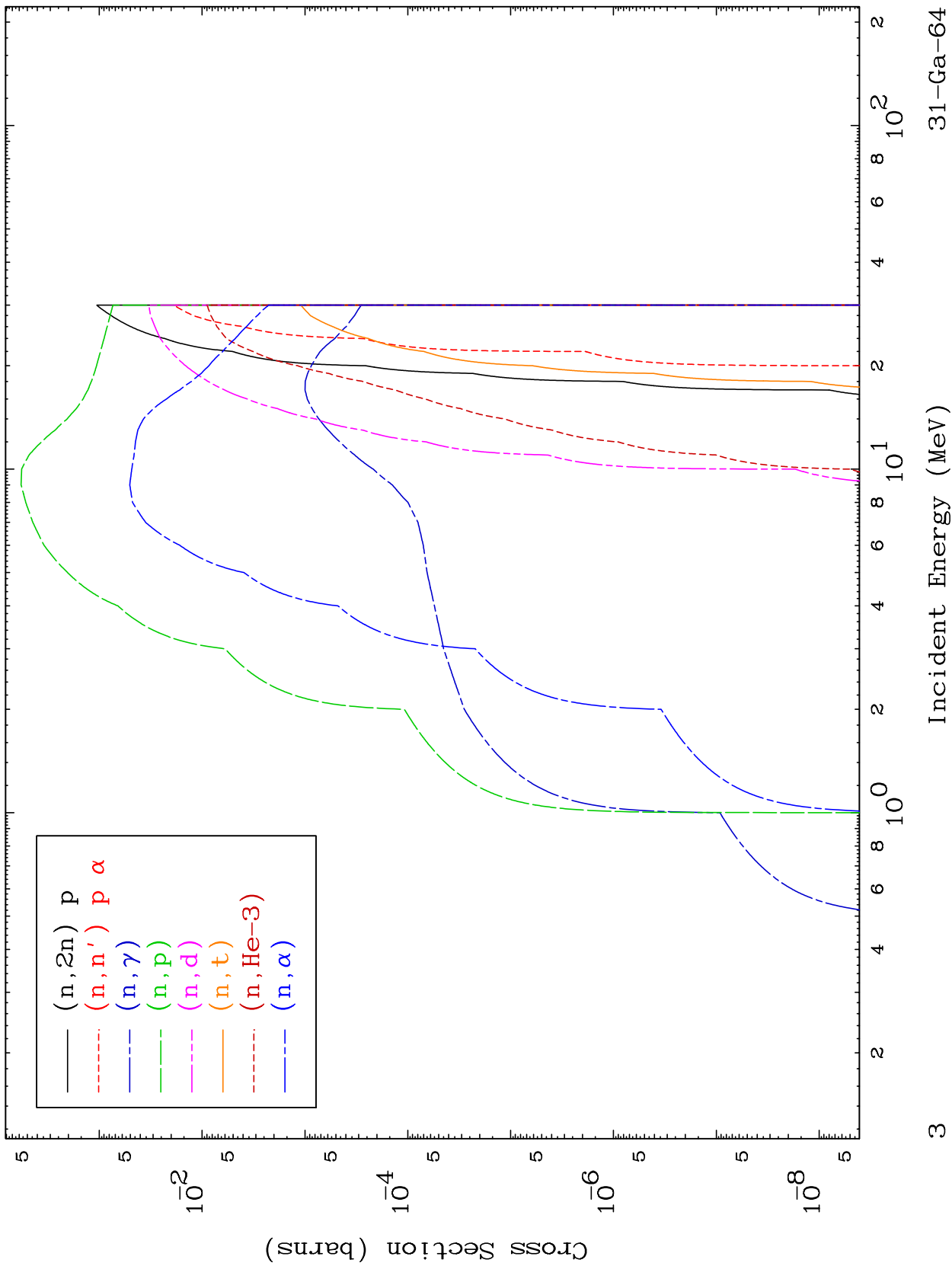
Incident Energy (MeV)

31-Ga-64

MAT 3110

Proton Neutron Absorption  
0 Kelvin Cross Sections

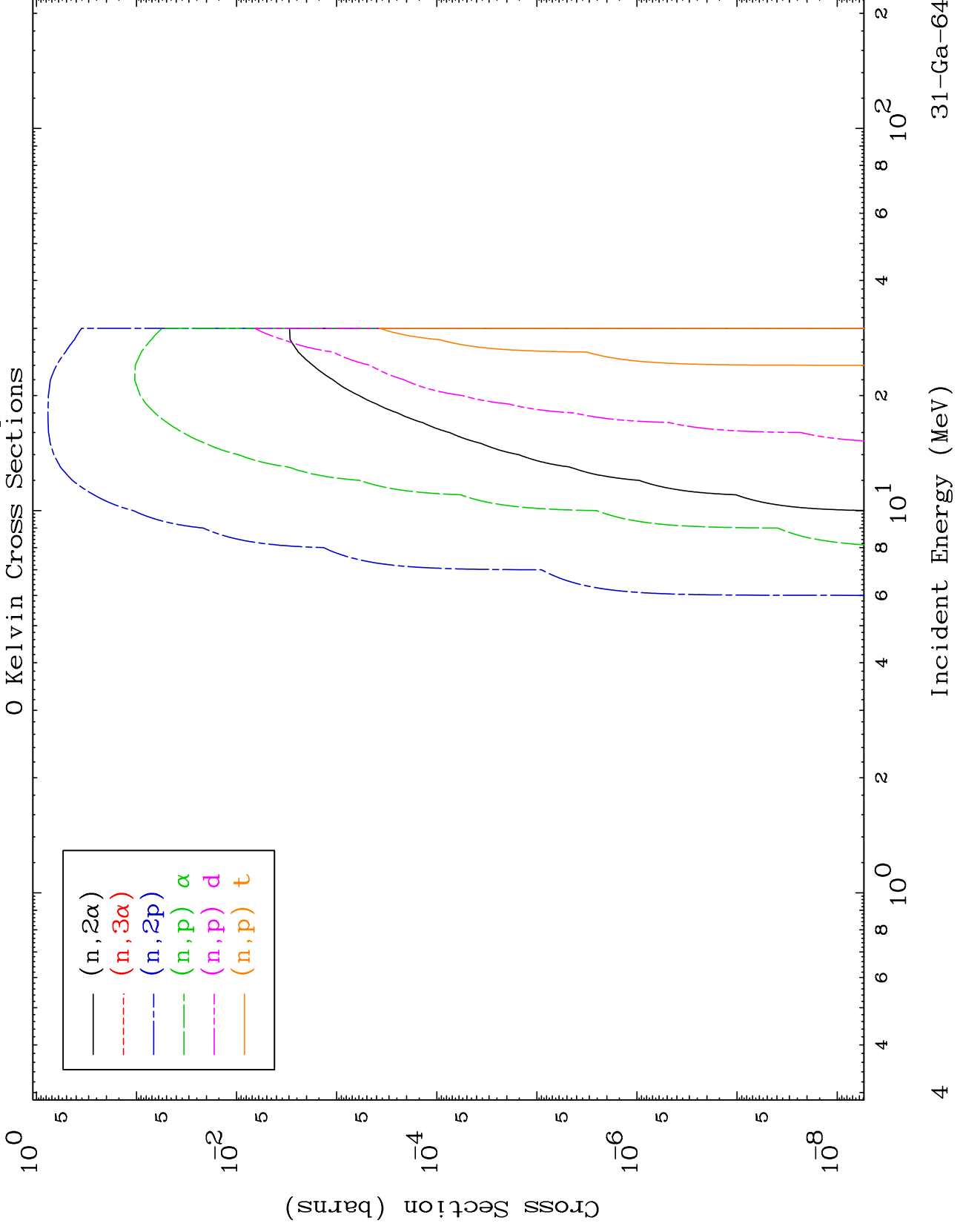
31-Ga-64

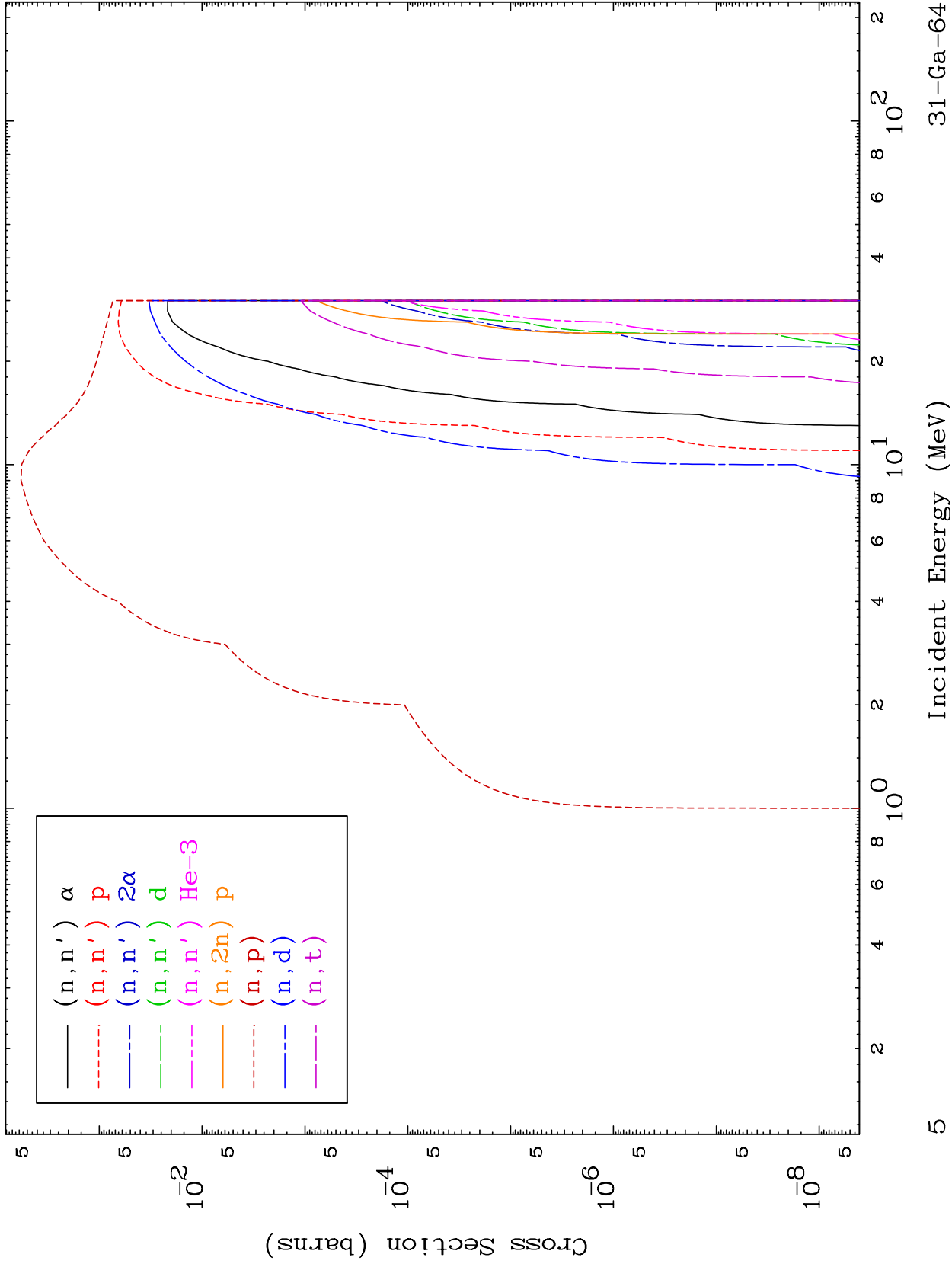


MAT 3110

Proton Neutron Absorption  
0 Kelvin Cross Sections

31-Ga-64

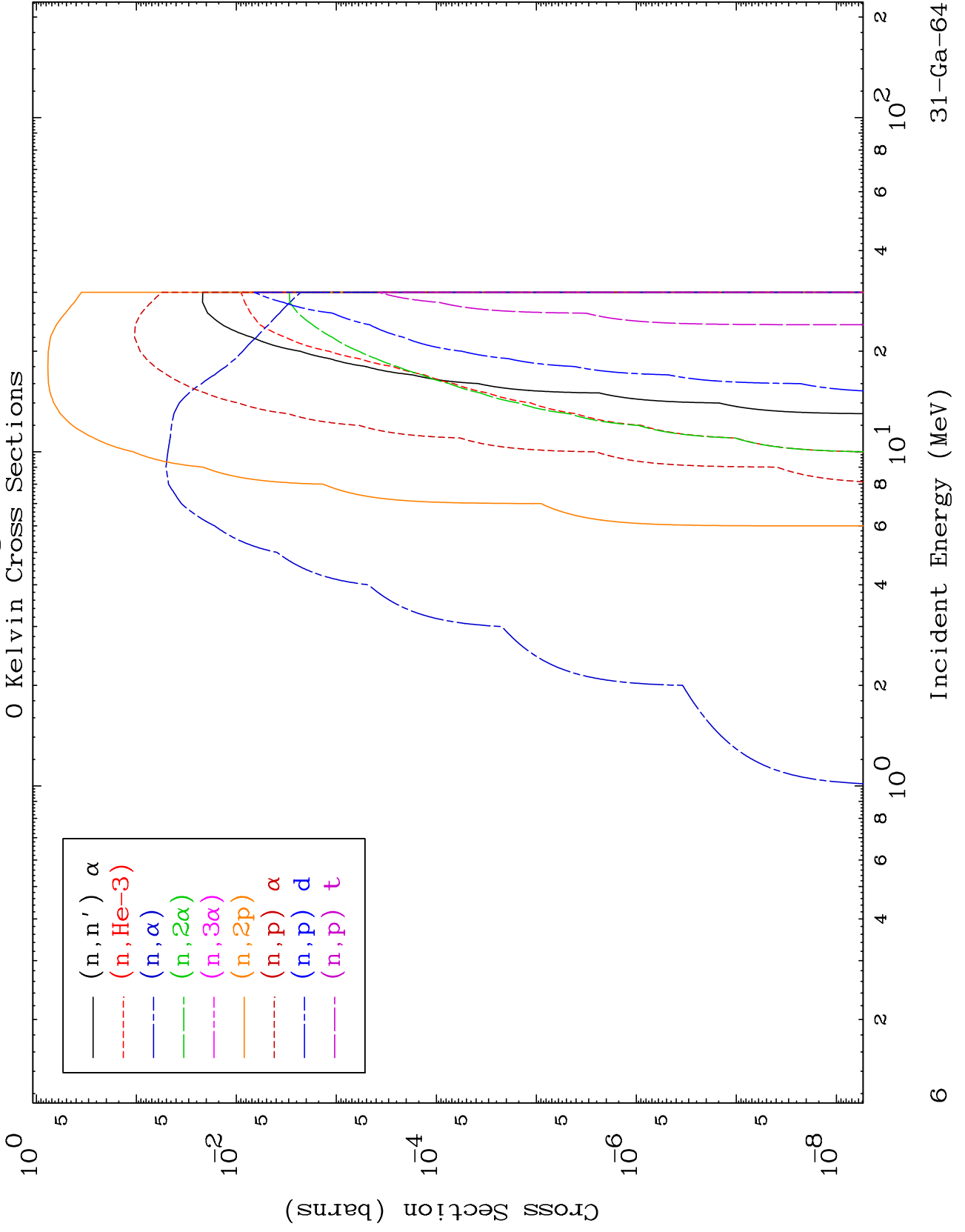




MAT 3110

Proton Charged Particle  
0 Kelvin Cross Sections

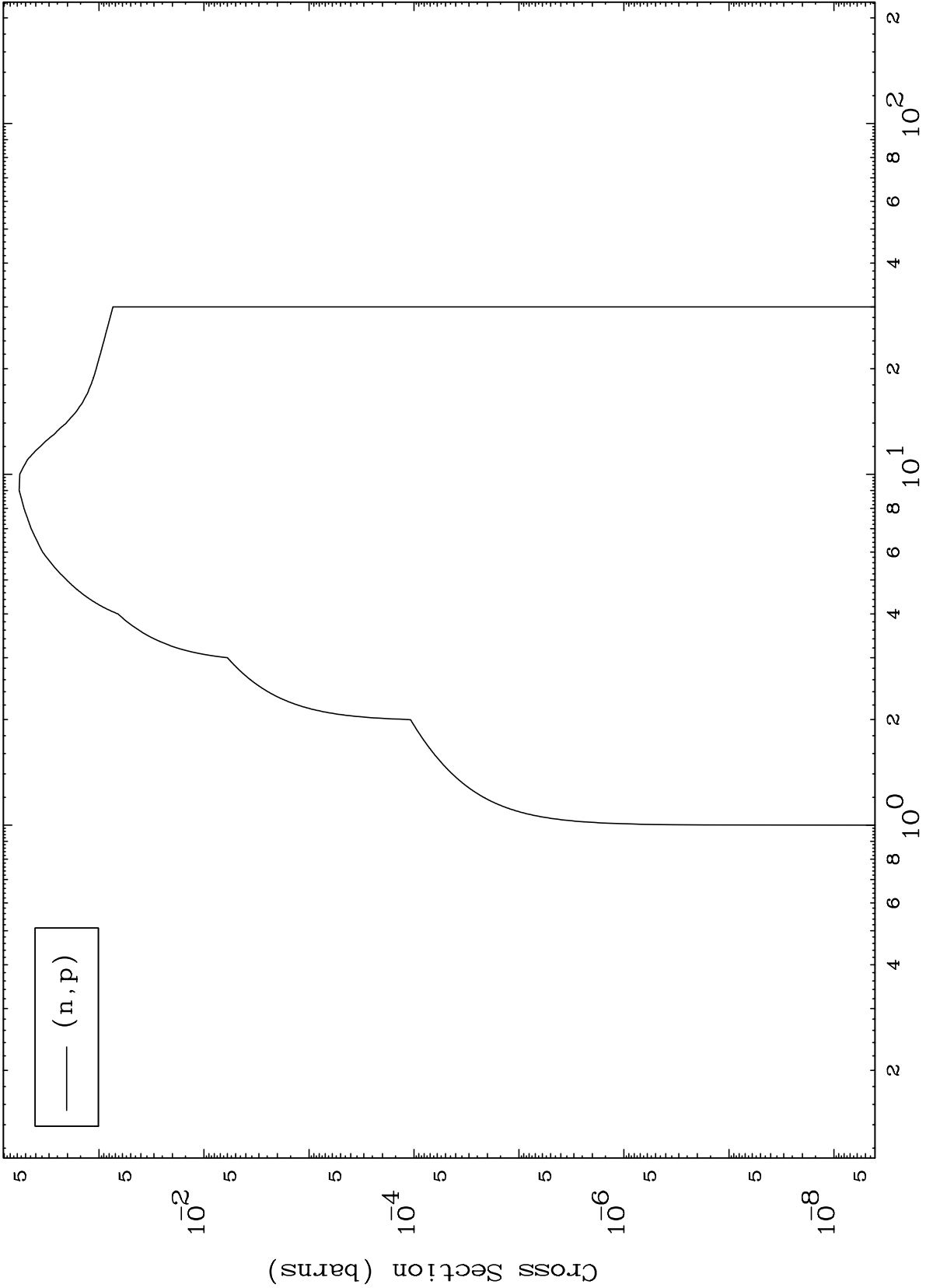
31-Ga-64



MAT 3110

31-Ga-64

(p,p) Levels  
0 Kelvin Cross Sections



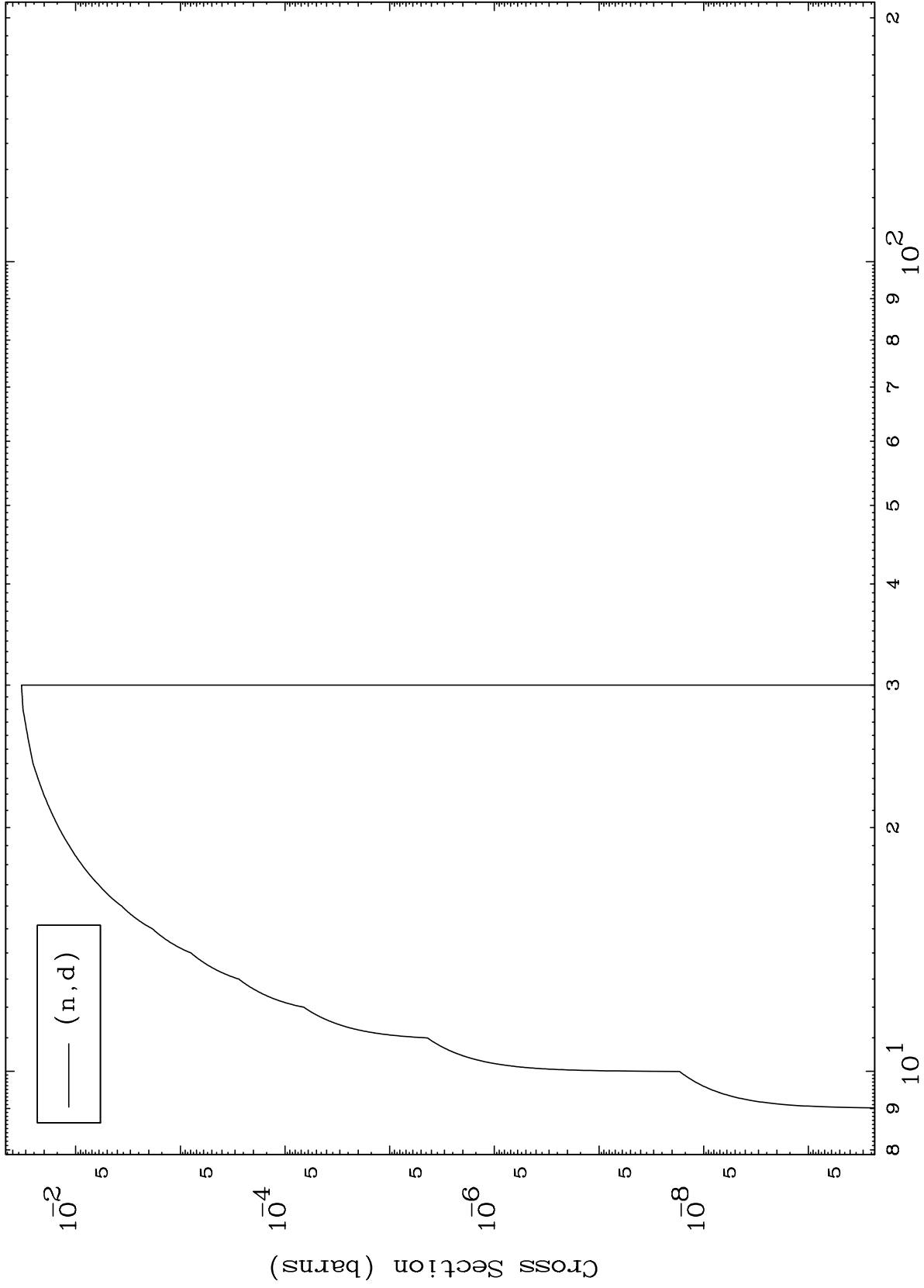
31-Ga-64

Incident Energy (MeV)

MAT 3110

(p,d) Levels  
0 Kelvin Cross Sections

31-Ga-64



8

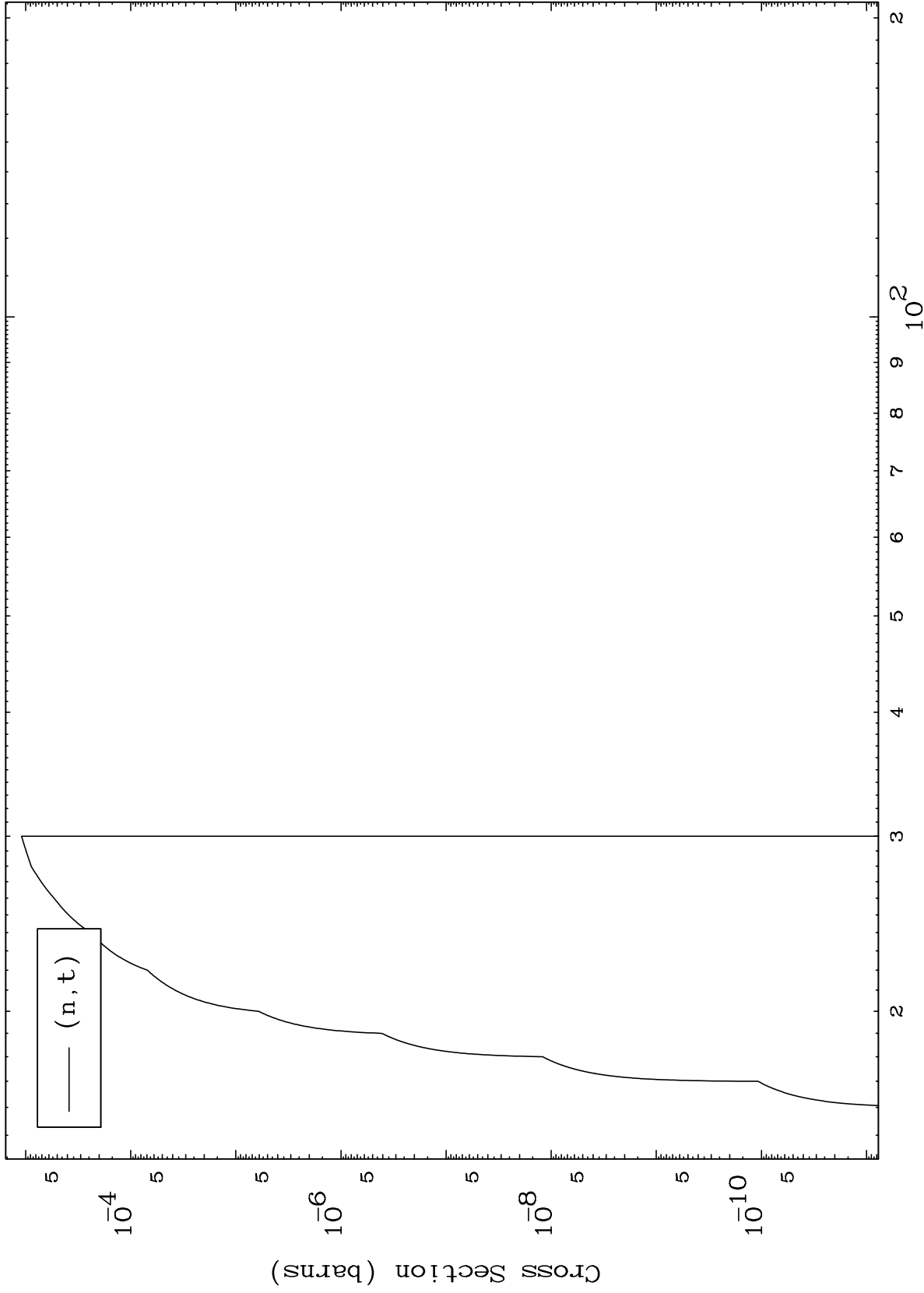
Incident Energy (MeV)

31-Ga-64

MAT 3110

(p, t) Levels  
0 Kelvin Cross Sections

31-Ga-64



9

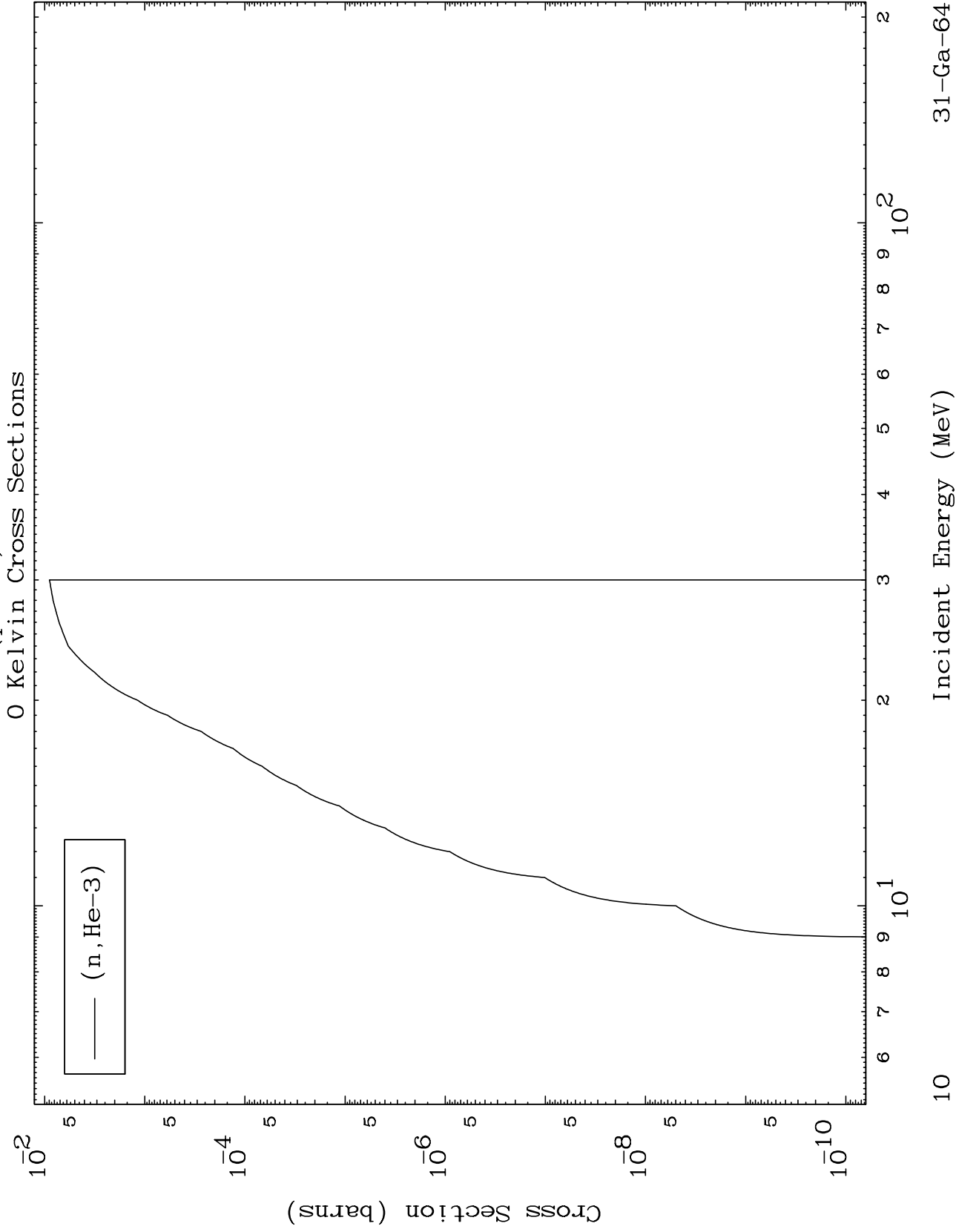
Incident Energy (MeV)

31-Ga-64

MAT 3110

(p,He3) Levels

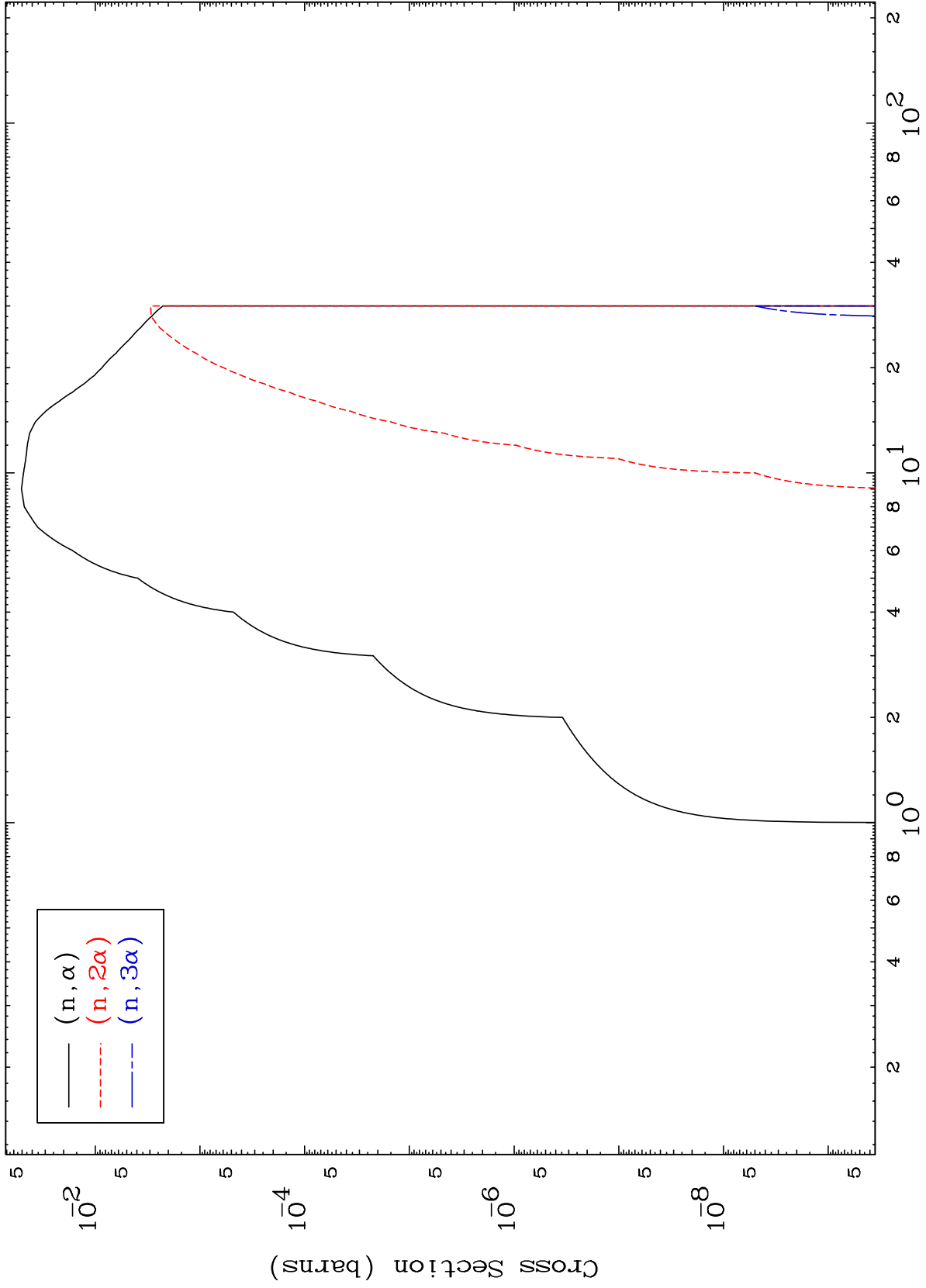
31-Ga-64



MAT 3110

31-Ga-64

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



31-Ga-64

Incident Energy (MeV)

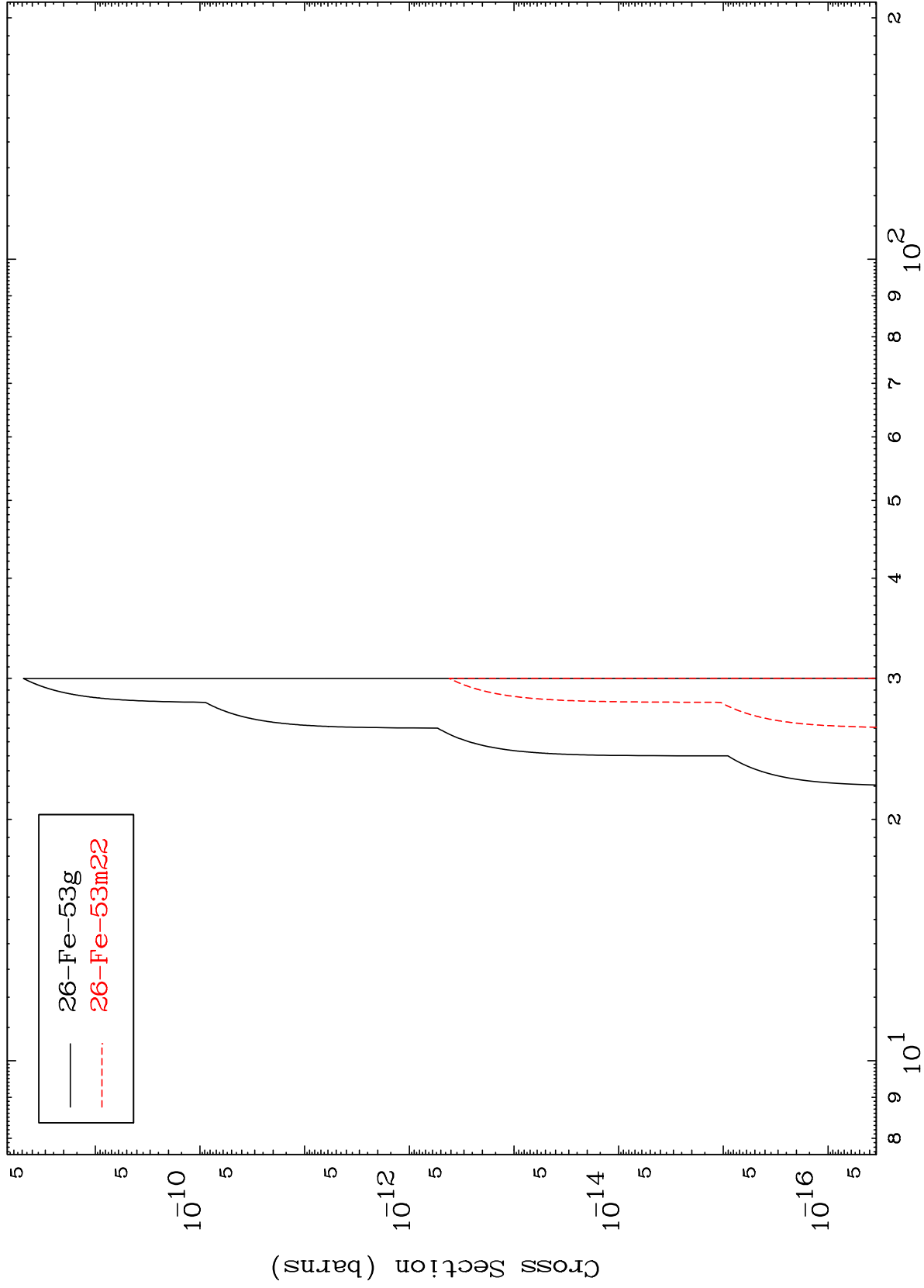
11

MAT 3110

(n, 3α)

31-Ga-64

Radionuclide Production Cross Section



12

Incident Energy (MeV)

31-Ga-64