

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](mailto:redcullen1@comcast.net)

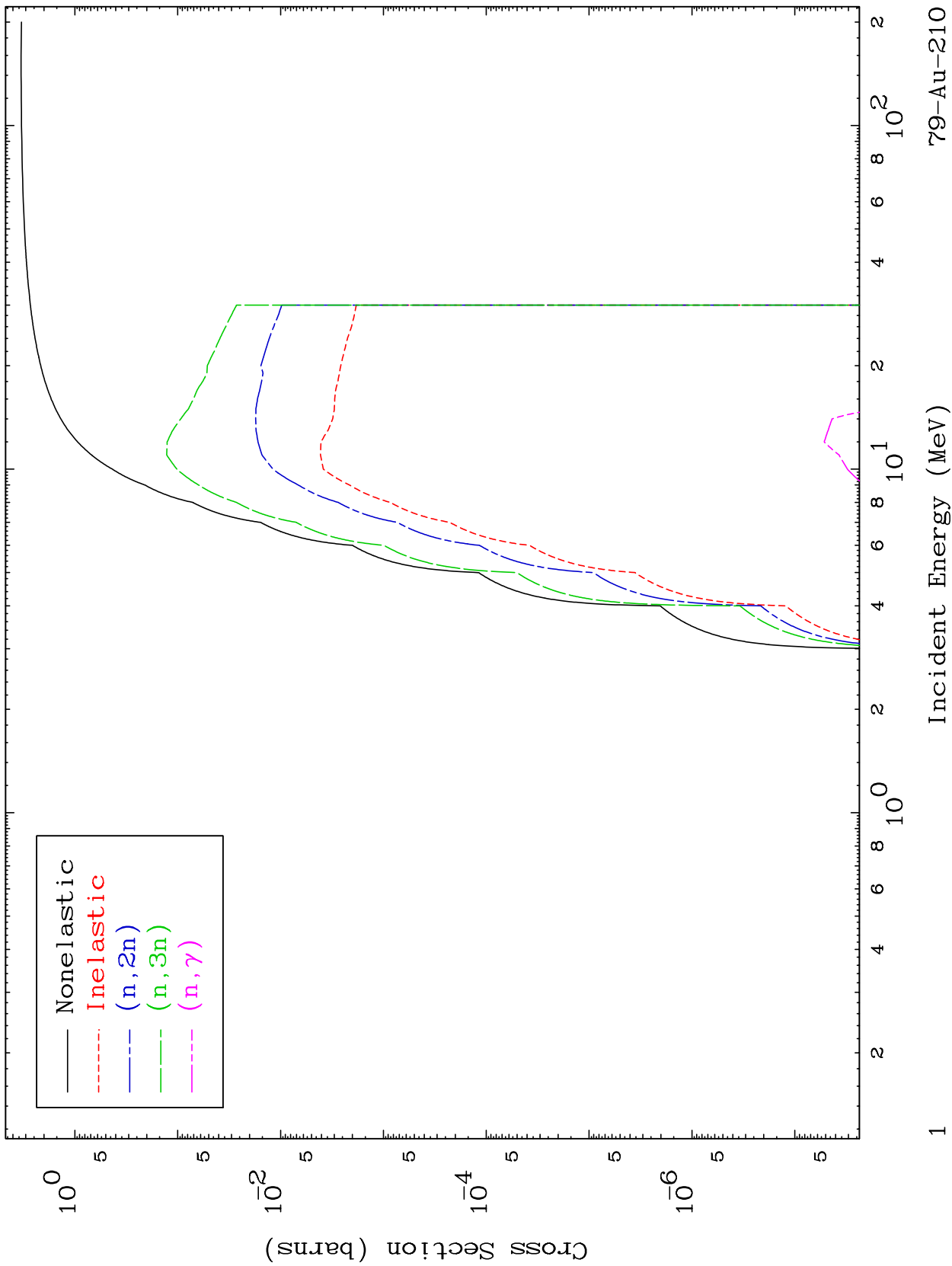
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

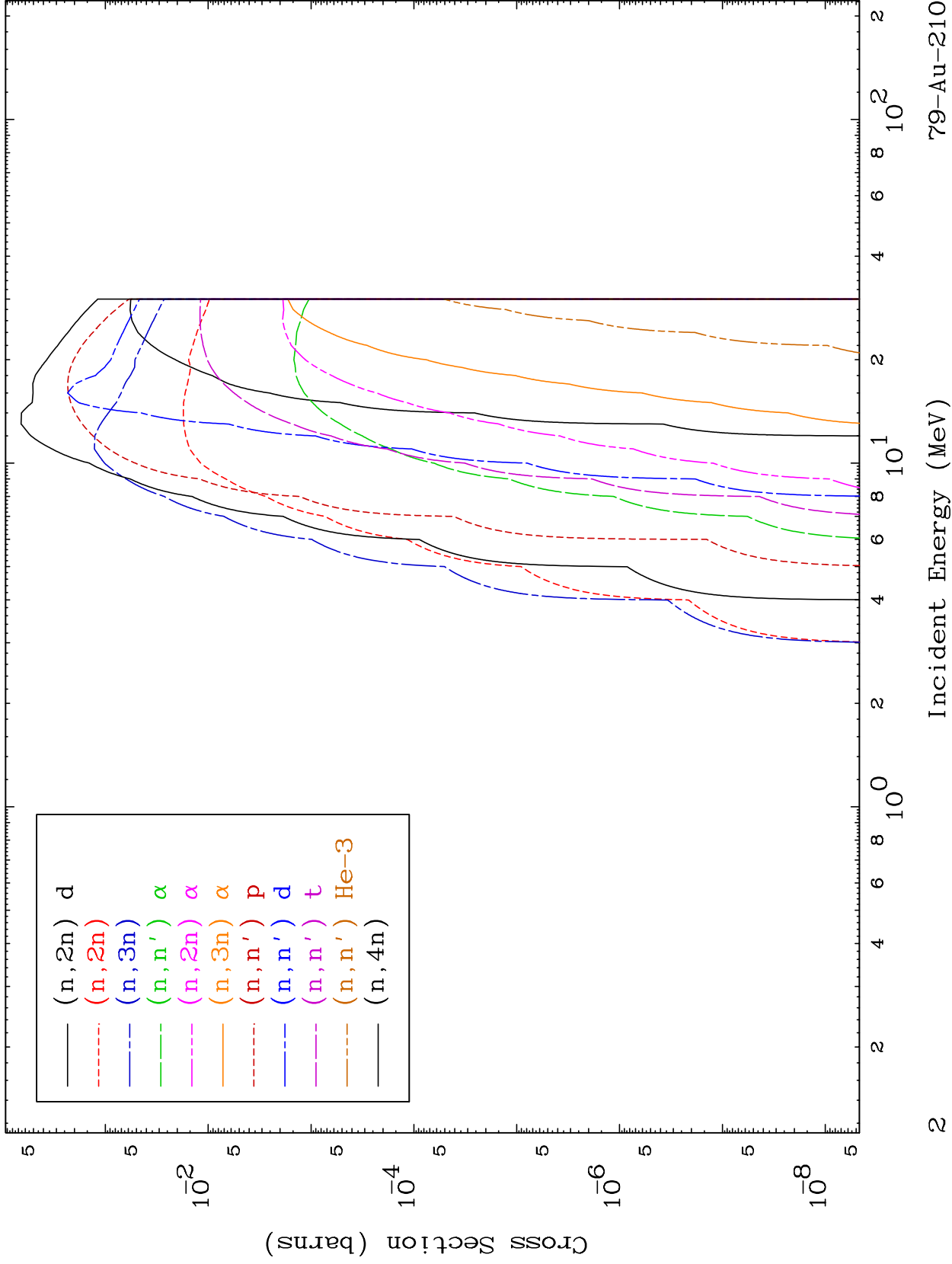
Press Mouse Button to Start

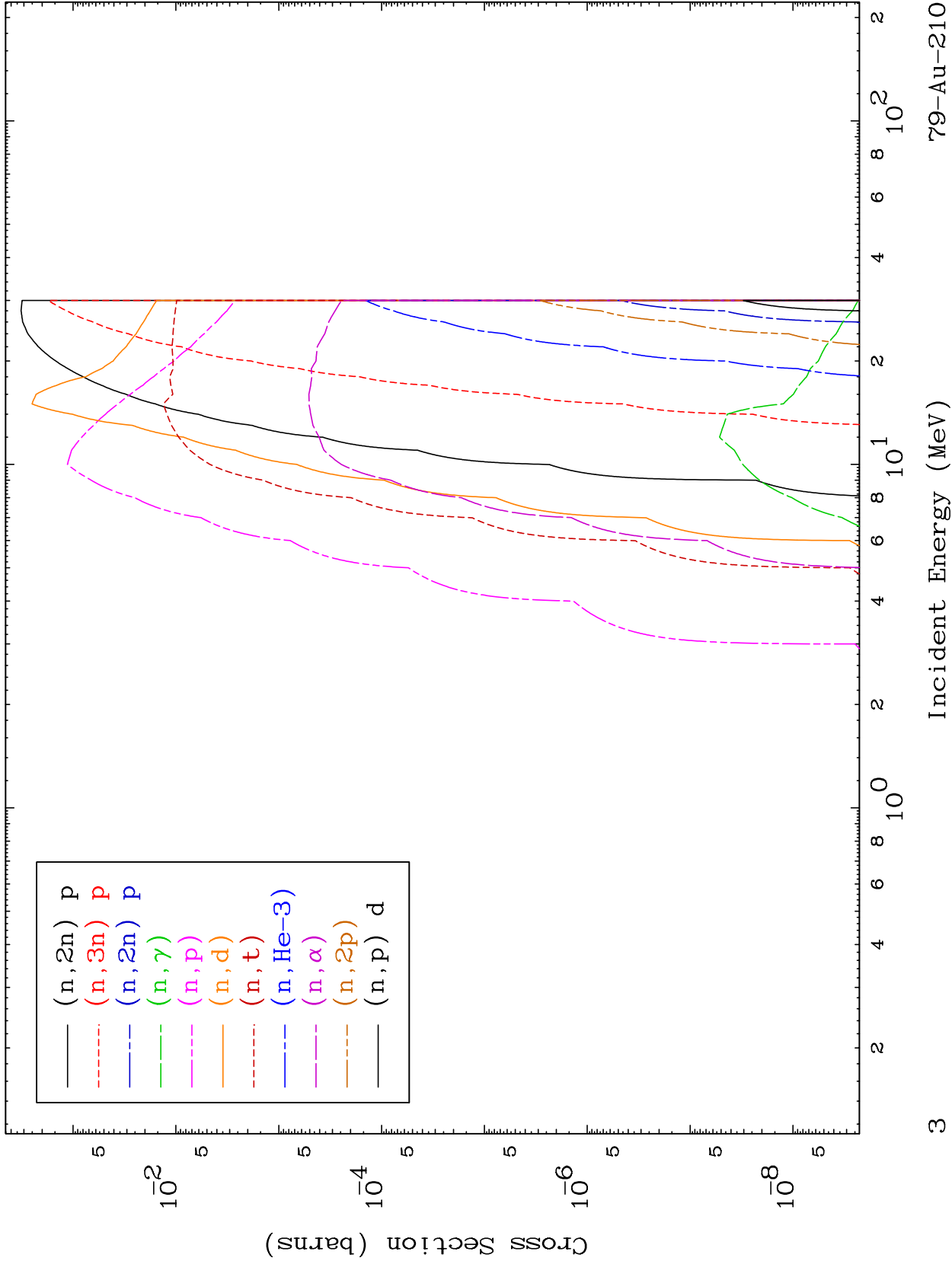
MAT 7964

Deuteron Major  
0 Kelvin Cross Sections

79-Au-210



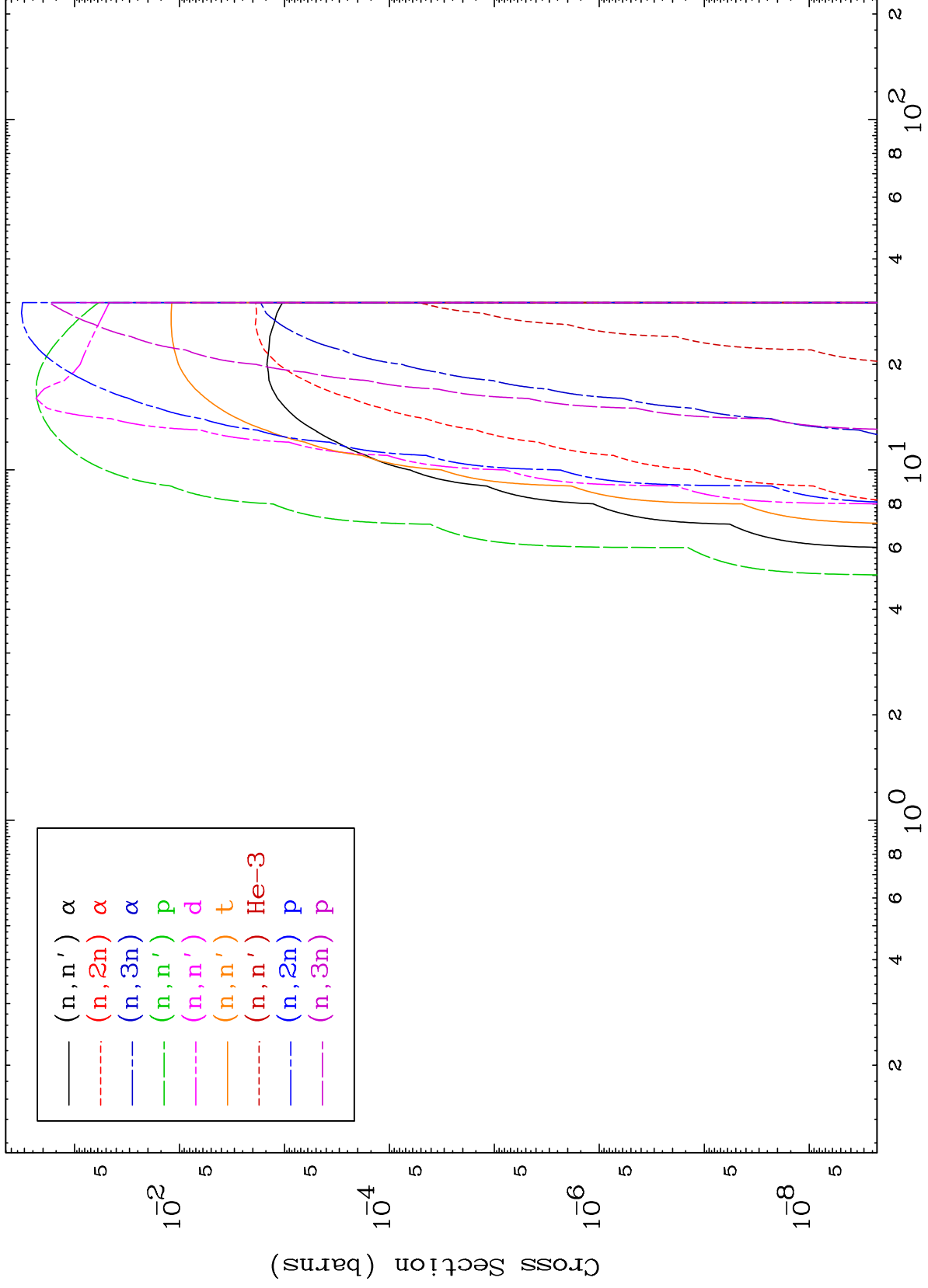


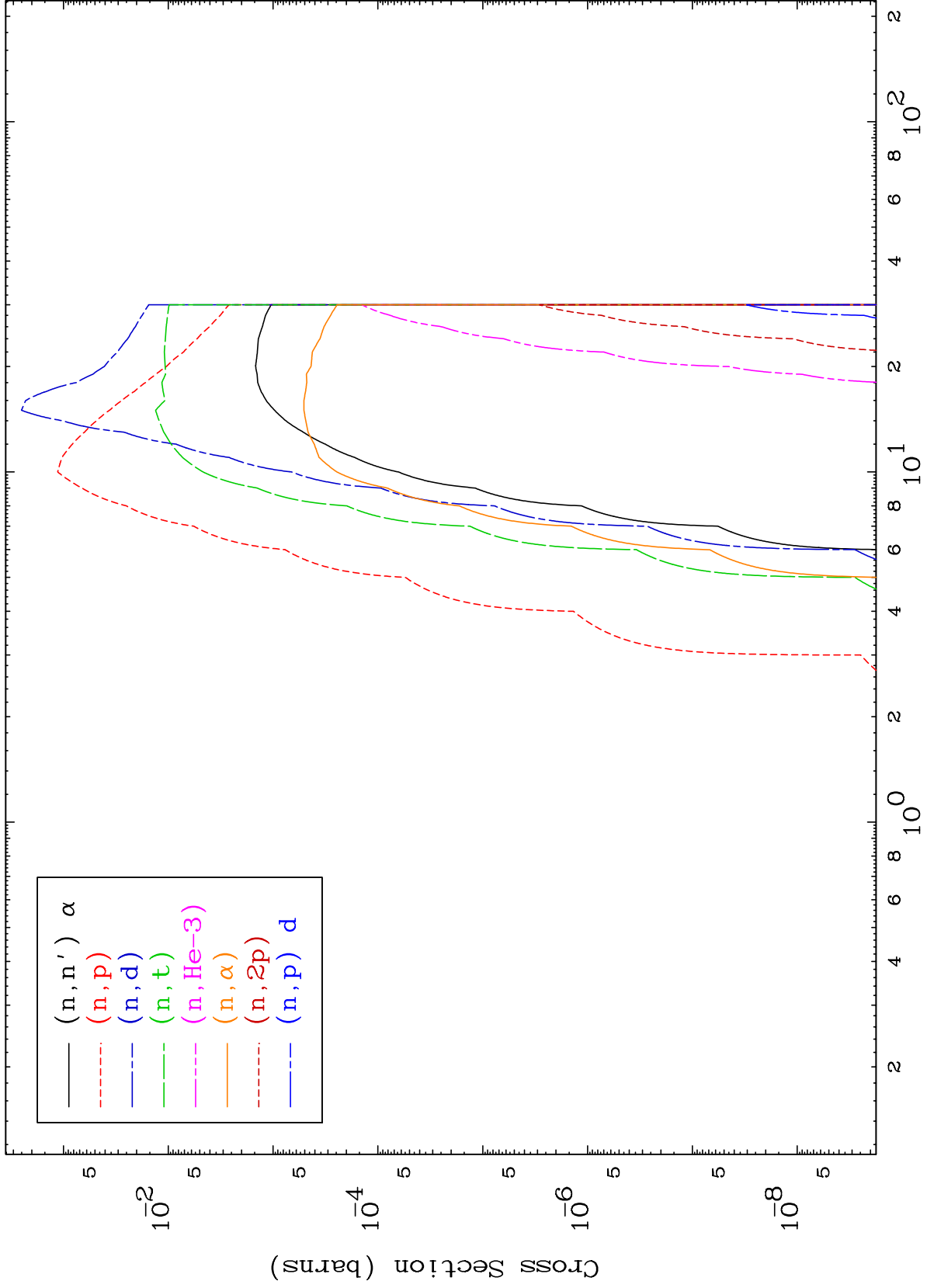


MAT 7964

Deuteron Charged Particle  
0 Kelvin Cross Sections

79-Au-210

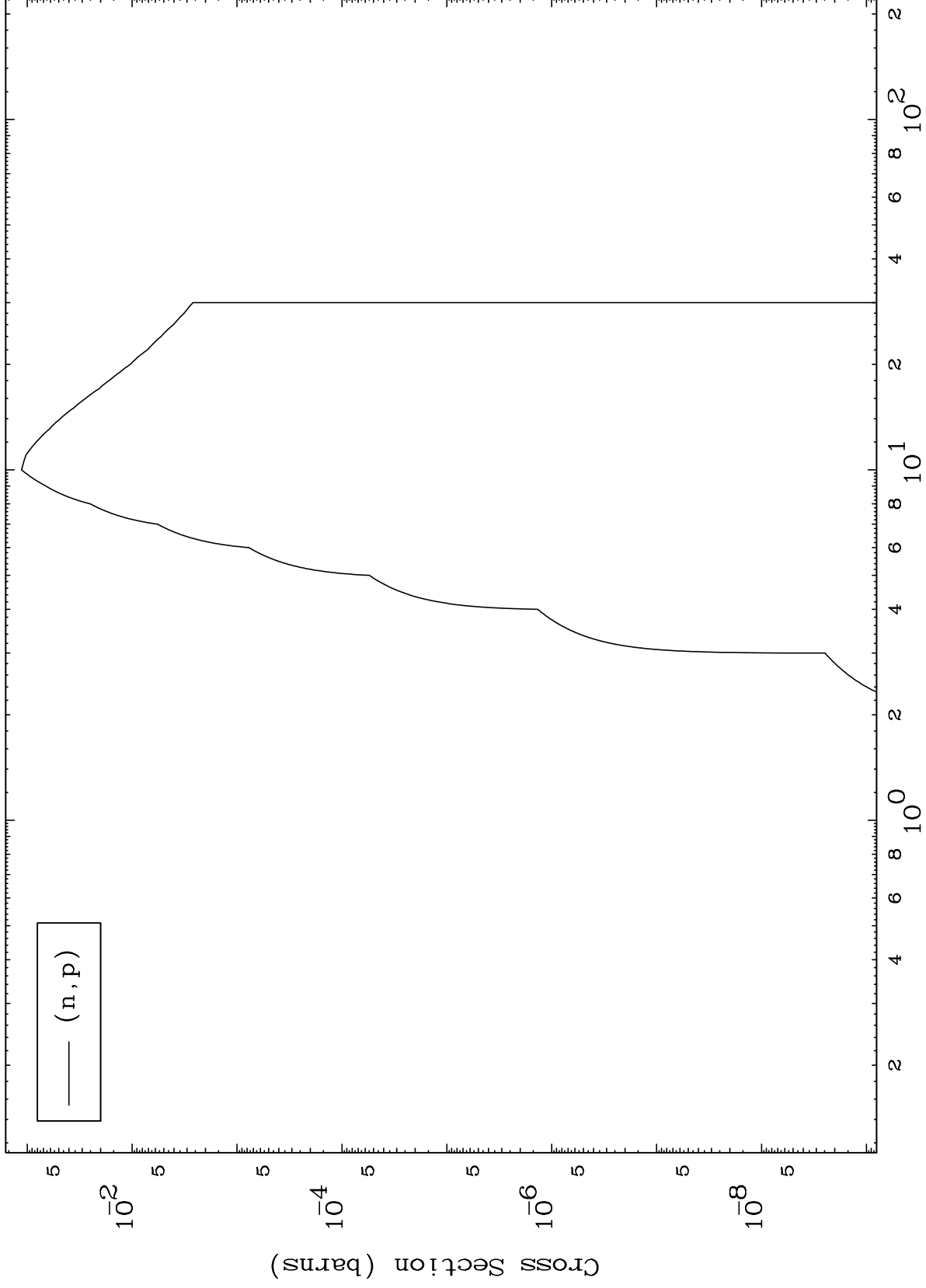




MAT 7964

(d,p) Levels  
0 Kelvin Cross Sections

79-Au-210



6

Incident Energy (MeV)

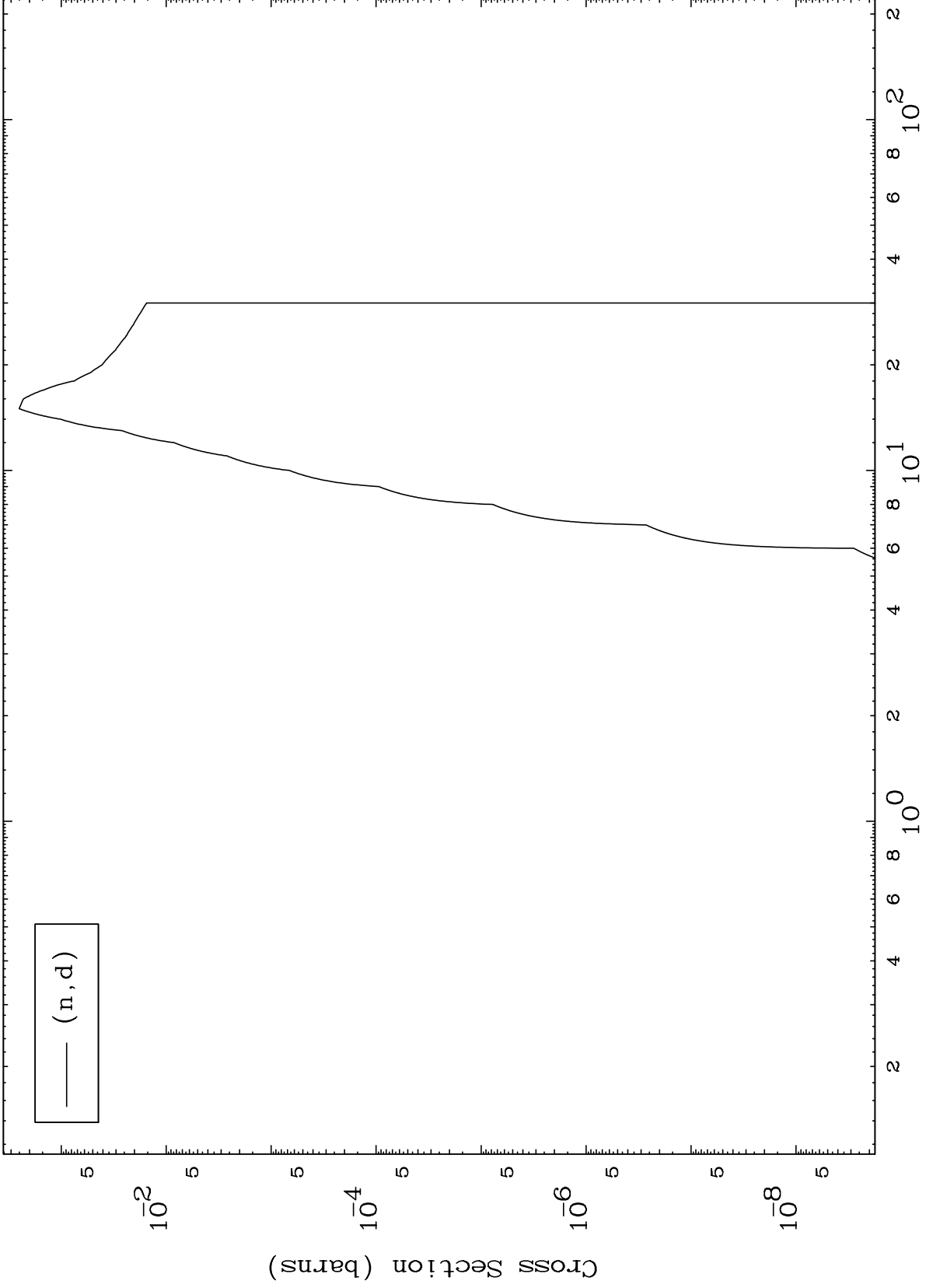
79-Au-210

MAT 7964

(d,d) Levels

<sup>79</sup>Au-210

0 Kelvin Cross Sections

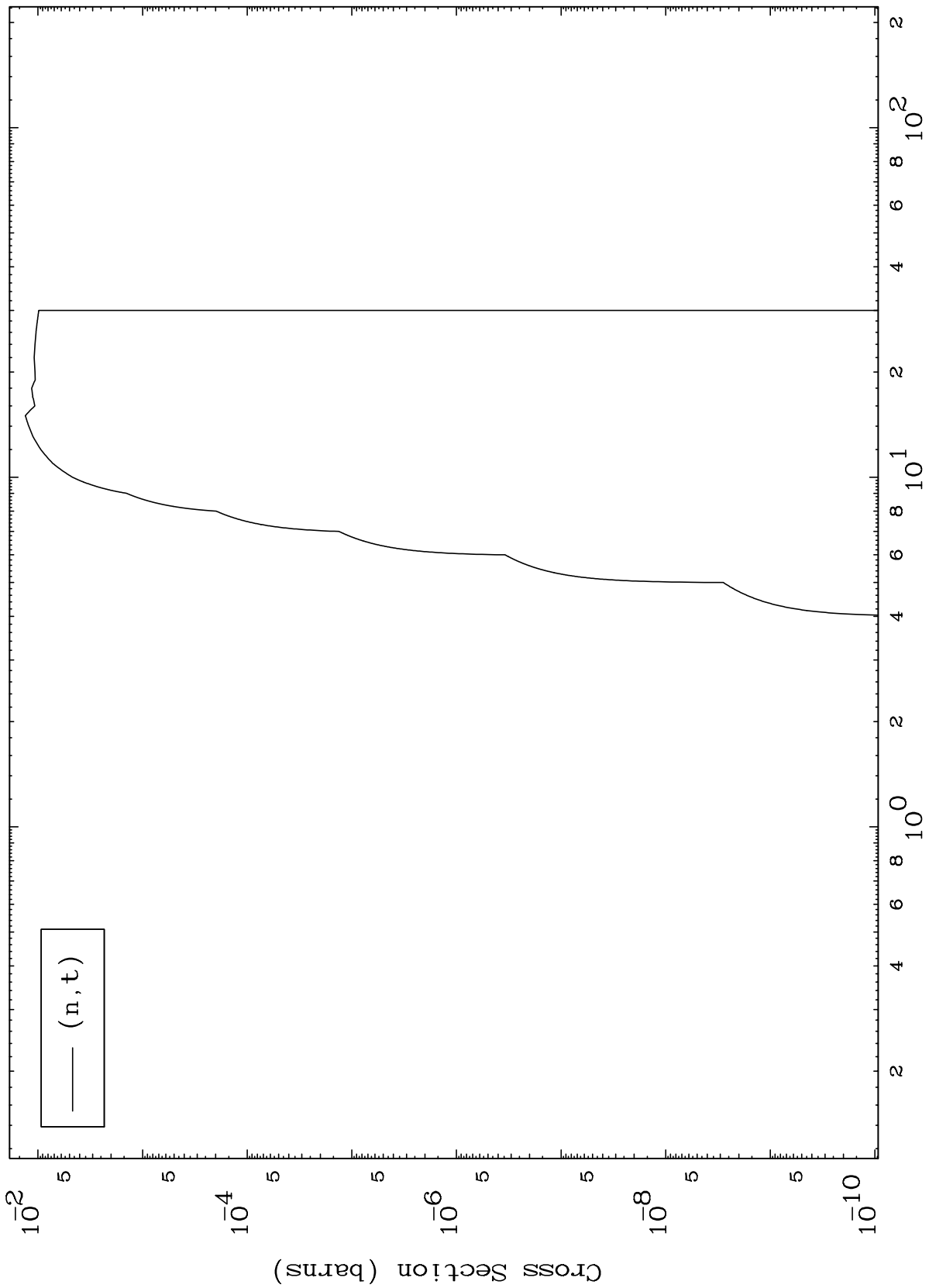




MAT 7964

79-Au-210

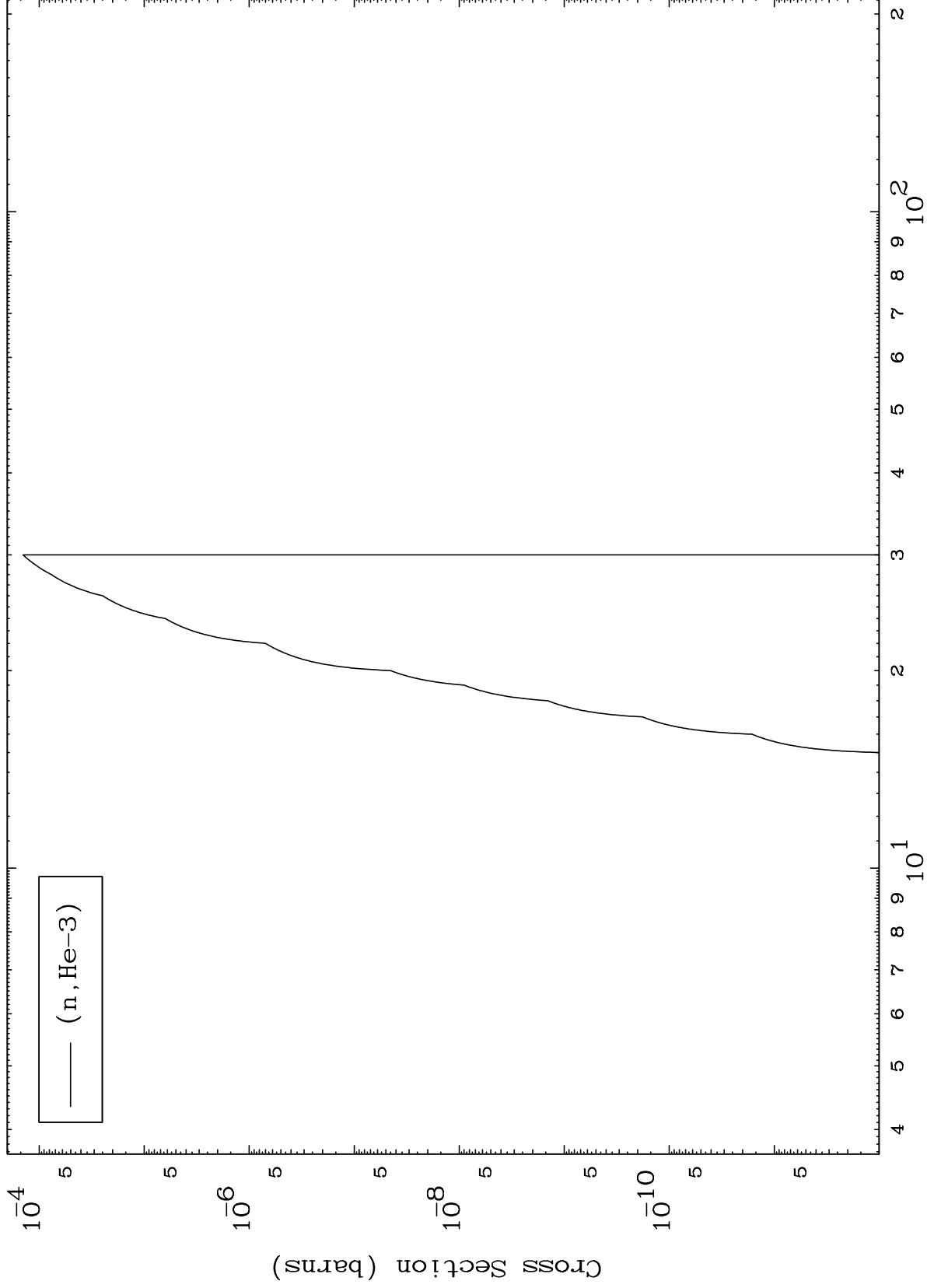
(d,t) Levels  
0 Kelvin Cross Sections



MAT 7964

79-Au-210

(d,He3) Levels  
0 Kelvin Cross Sections



9

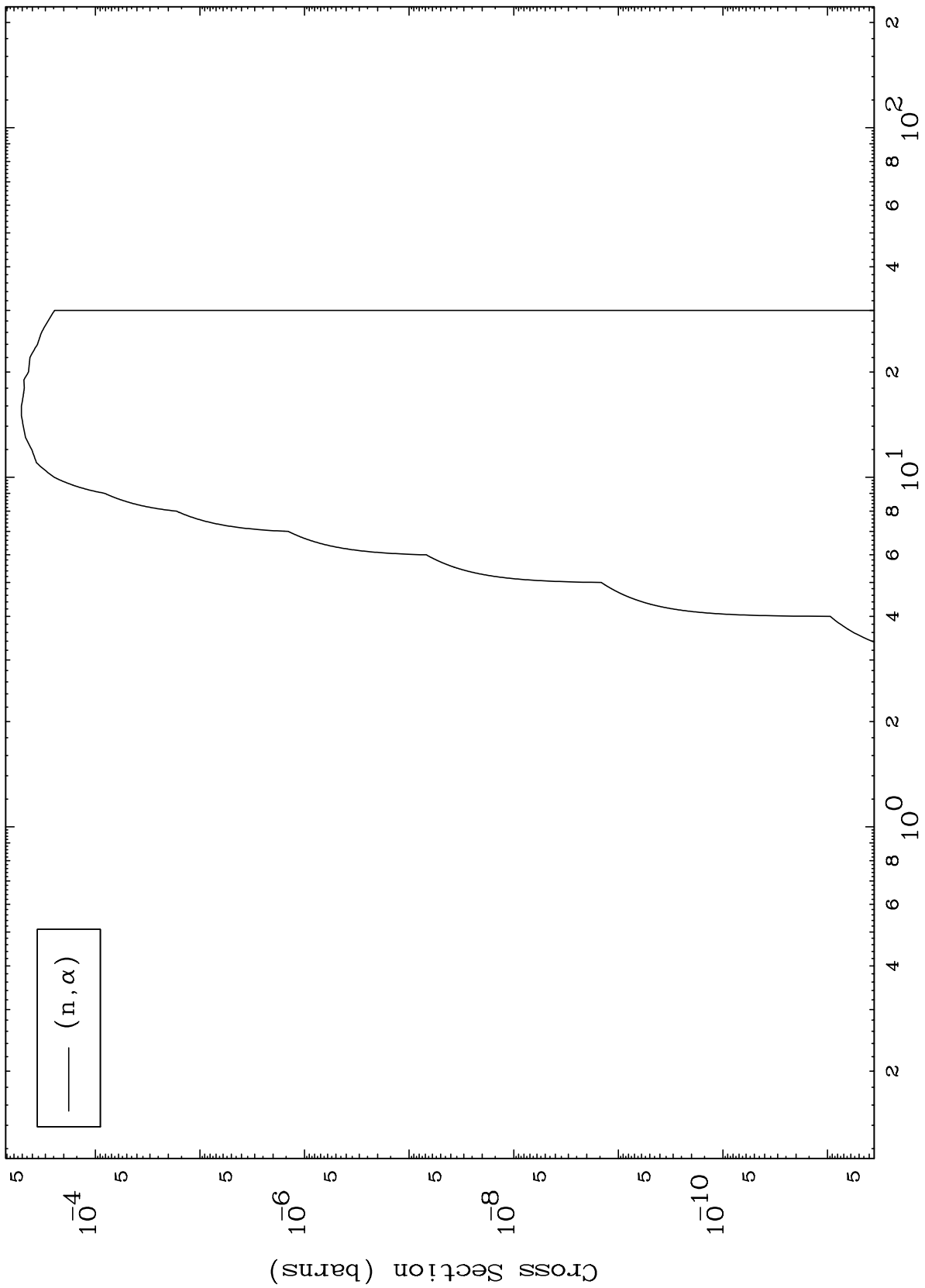
Incident Energy (MeV)

79-Au-210

MAT 7964

79-Au-210

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



10

79-Au-210

Incident Energy (MeV)

MAT 7964

Fission

<sup>79</sup>Au-210

Radionuclide Production Cross Section

