

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

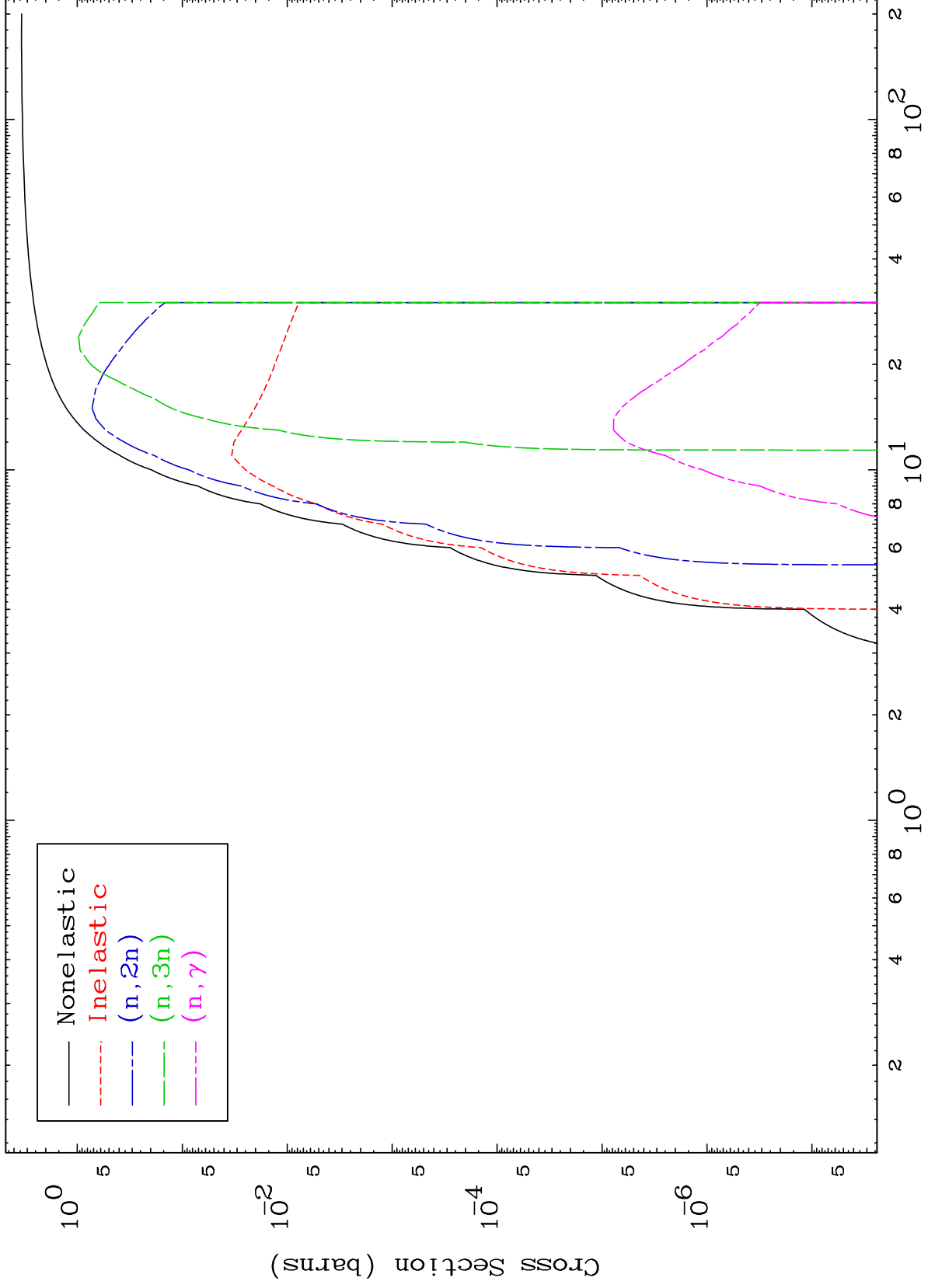
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

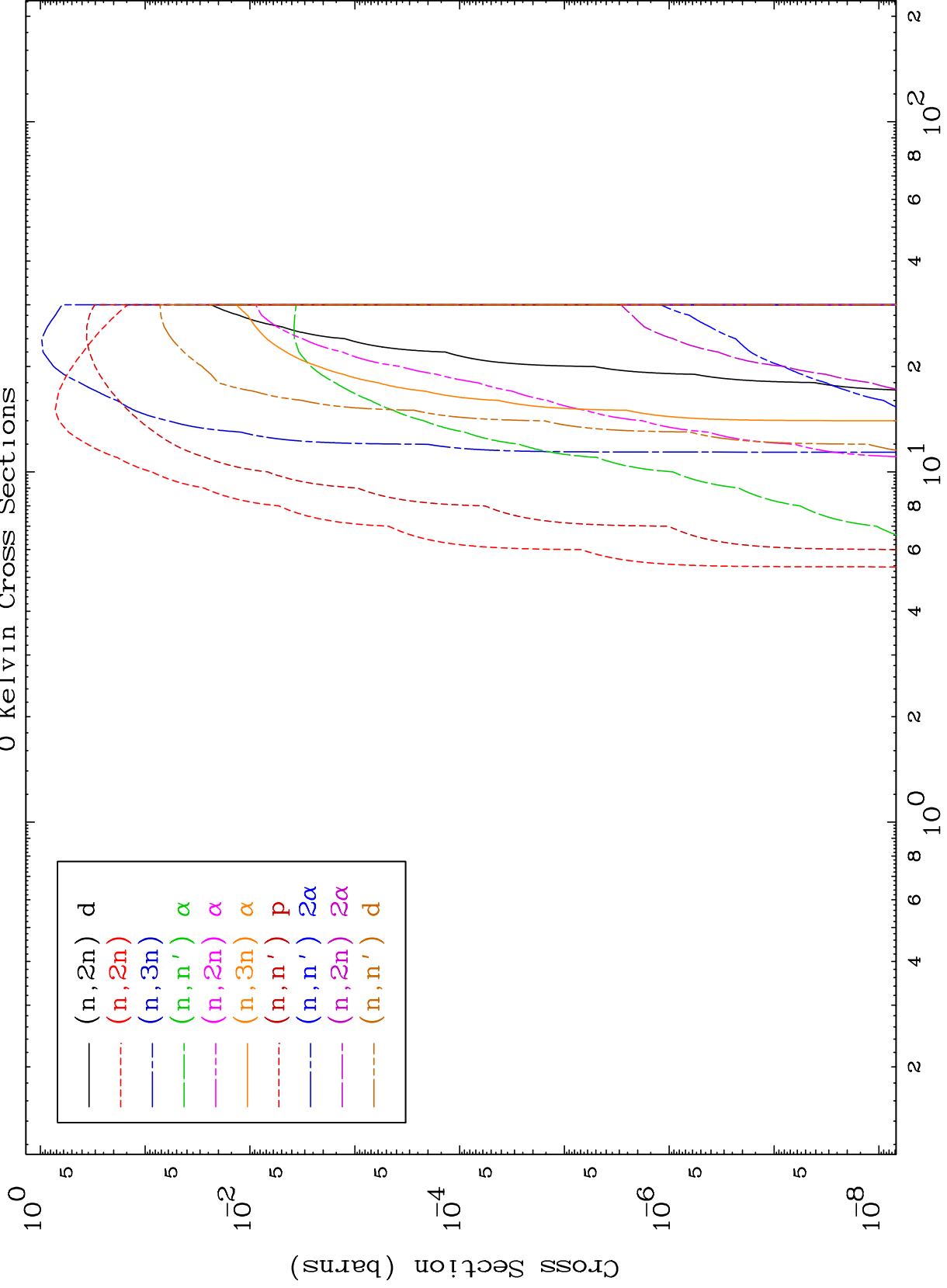
Press Mouse Button to Start



MAT 88222

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

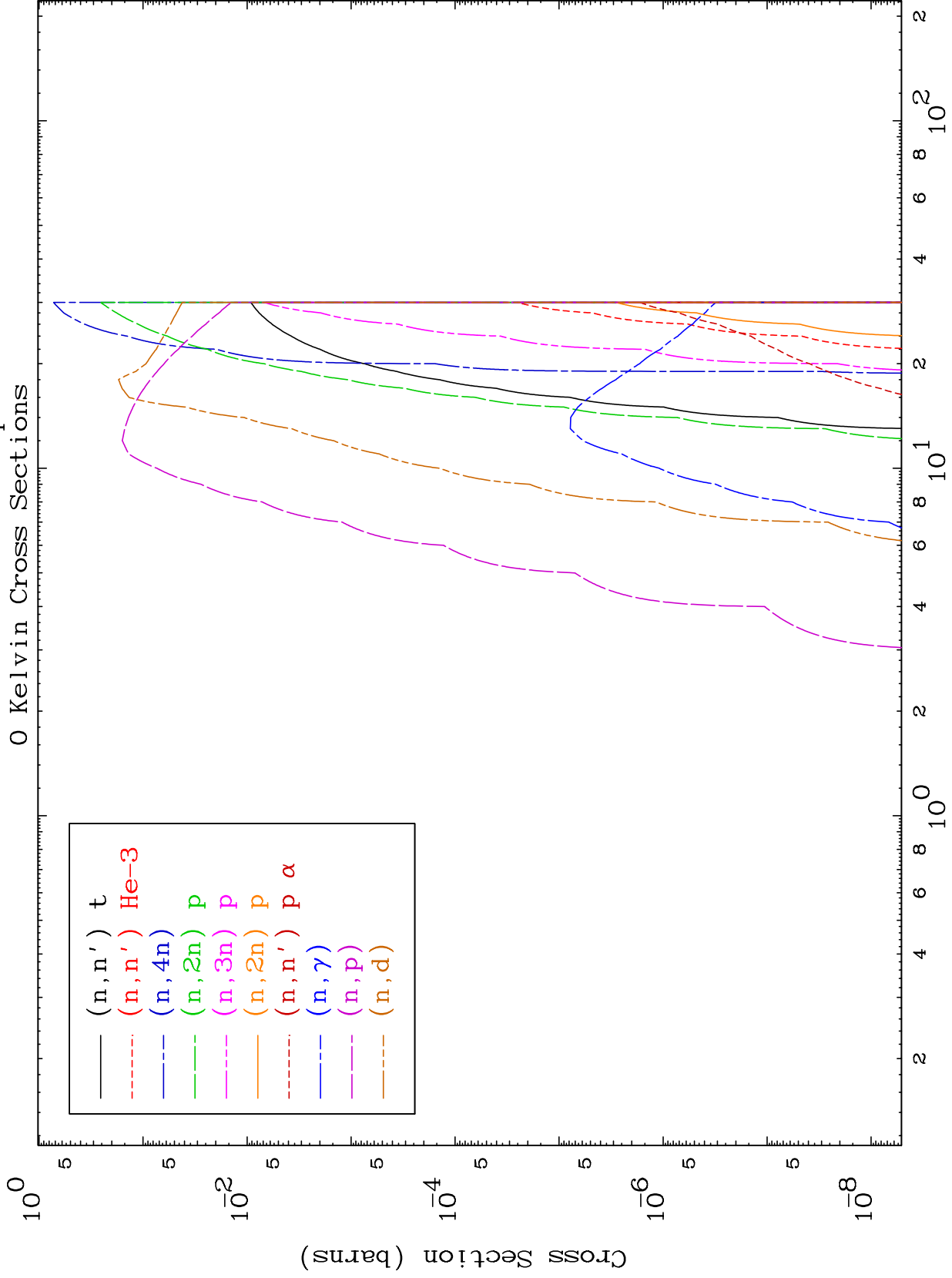
88-Ra-222



MAT 8822

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

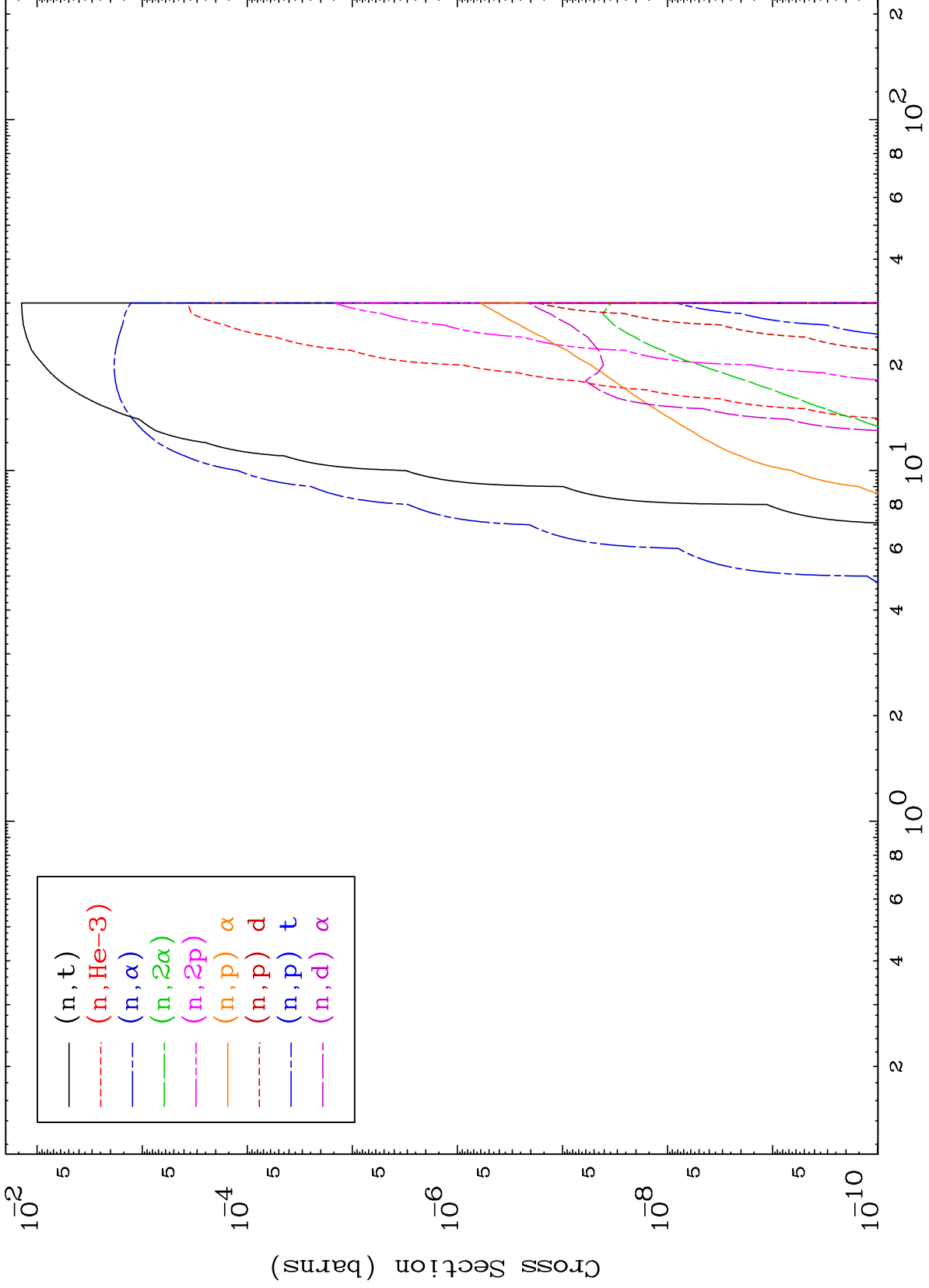
88-Ra-222

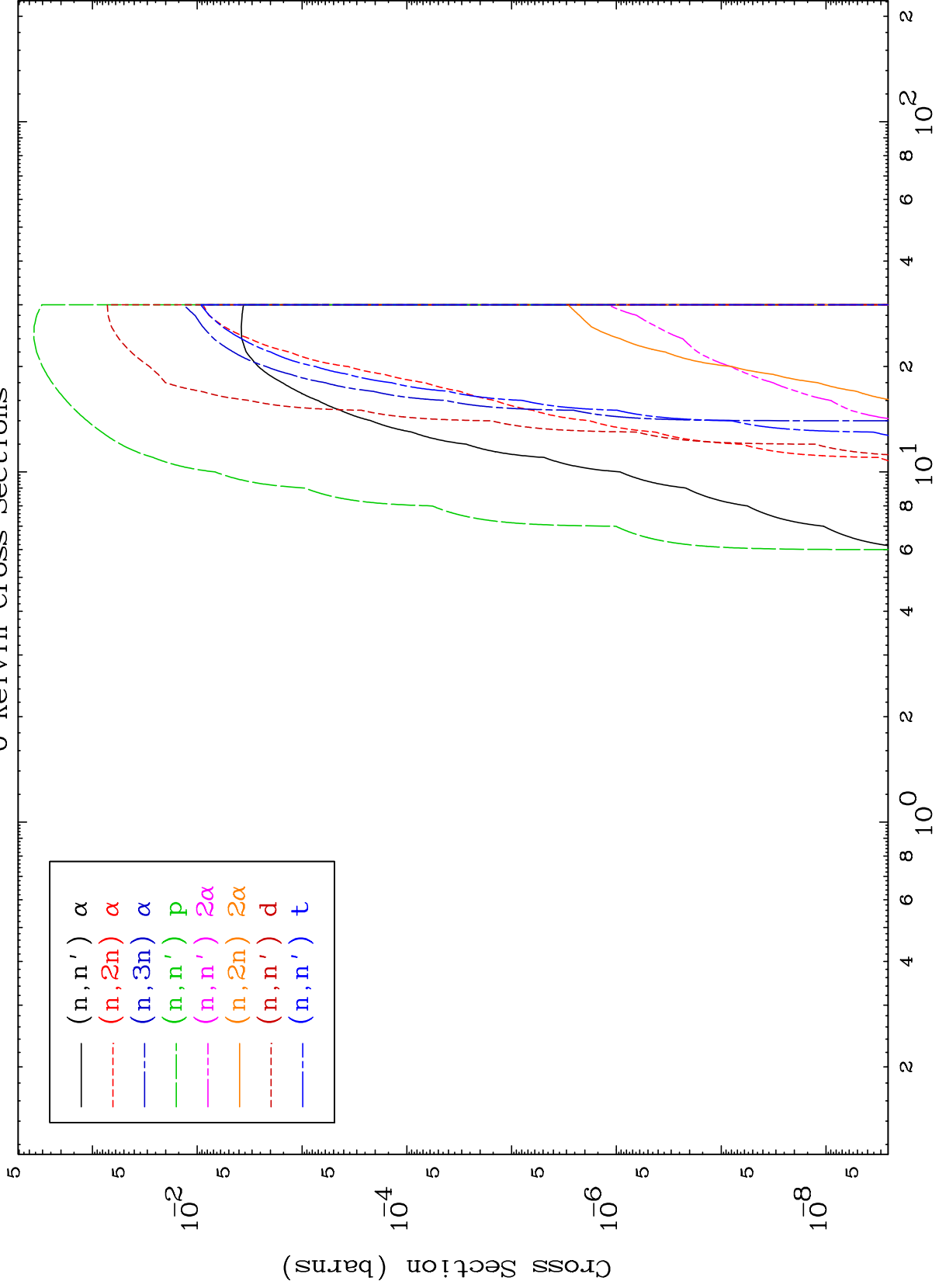


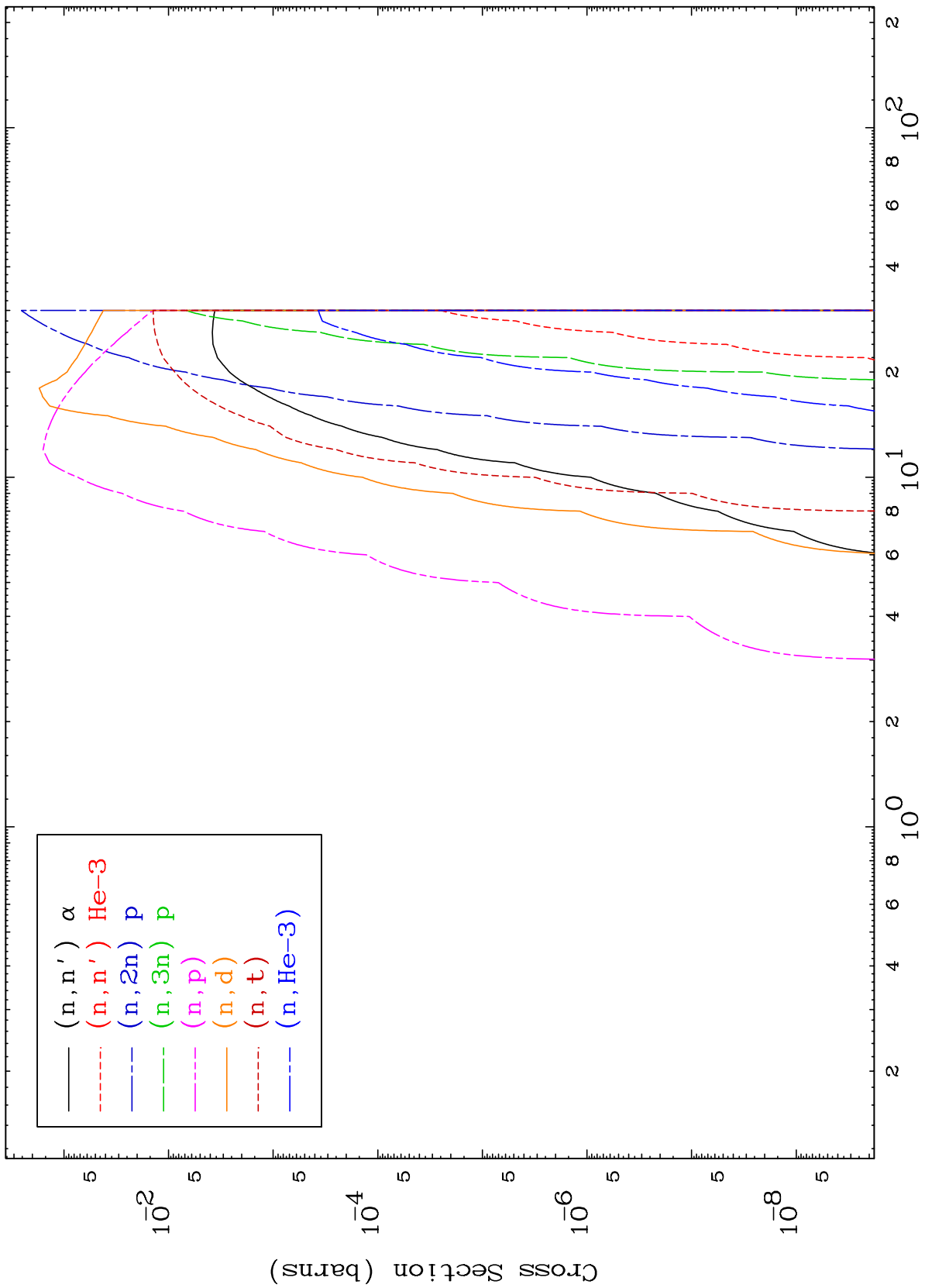
MAT 88222

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

88-Ra-222



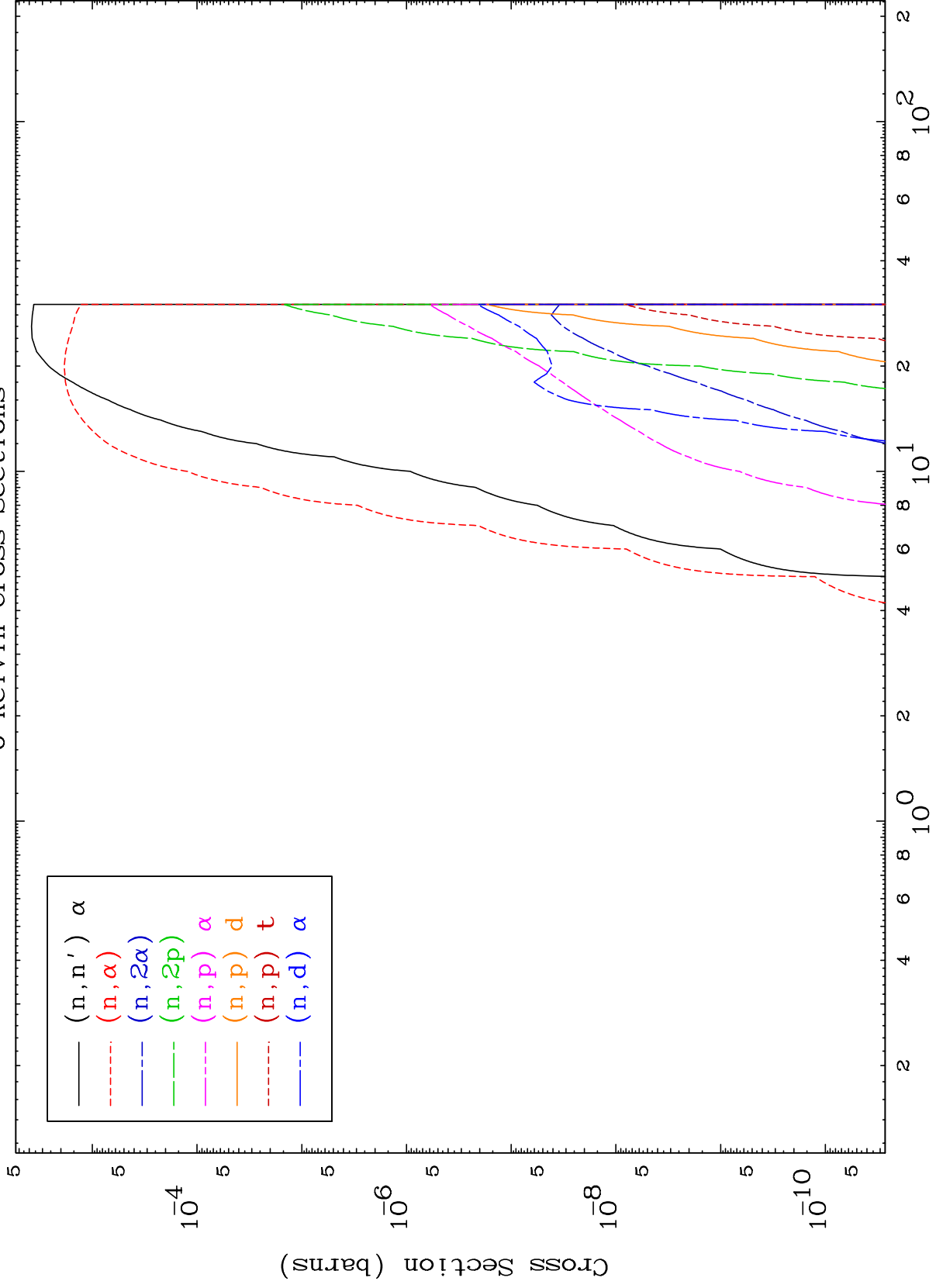




MAT 8822

Deuteron Charged Particle  
0 Kelvin Cross Sections

88-Ra-222



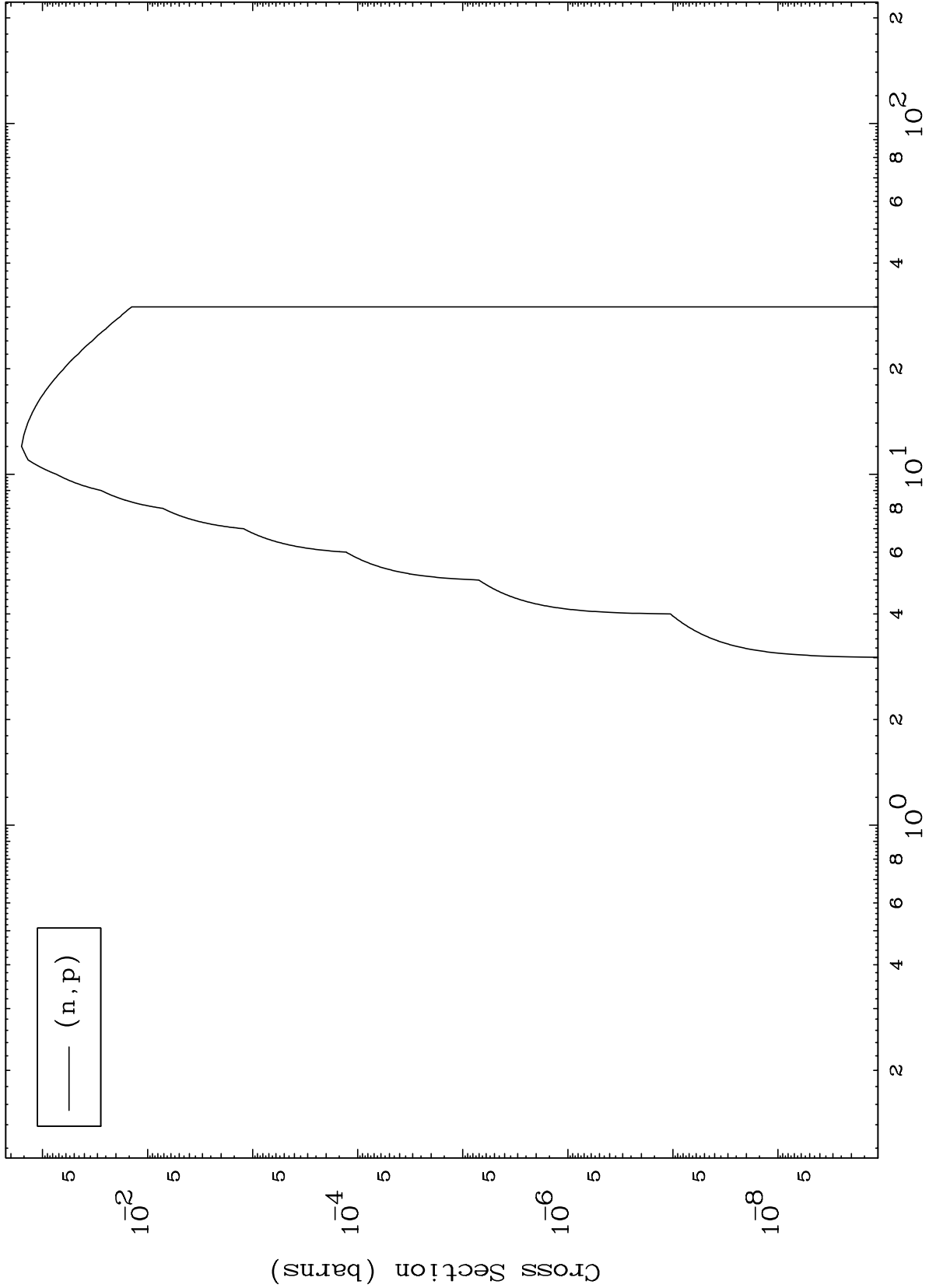


MAT 8822

(d,p) Levels

88-Ra-222

0 Kelvin Cross Sections

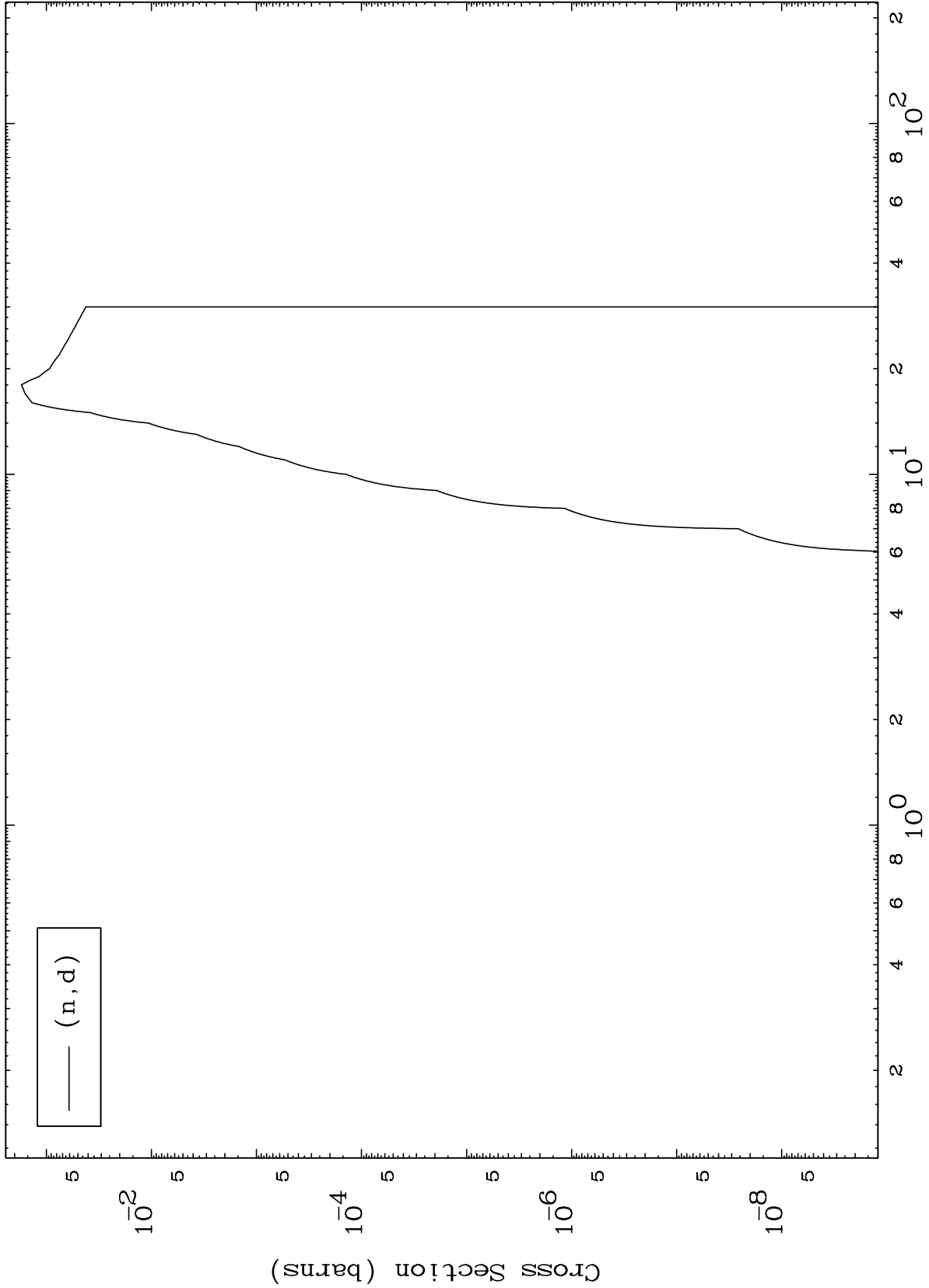


MAT 8822

(d,d) Levels

88-Ra-222

0 Kelvin Cross Sections

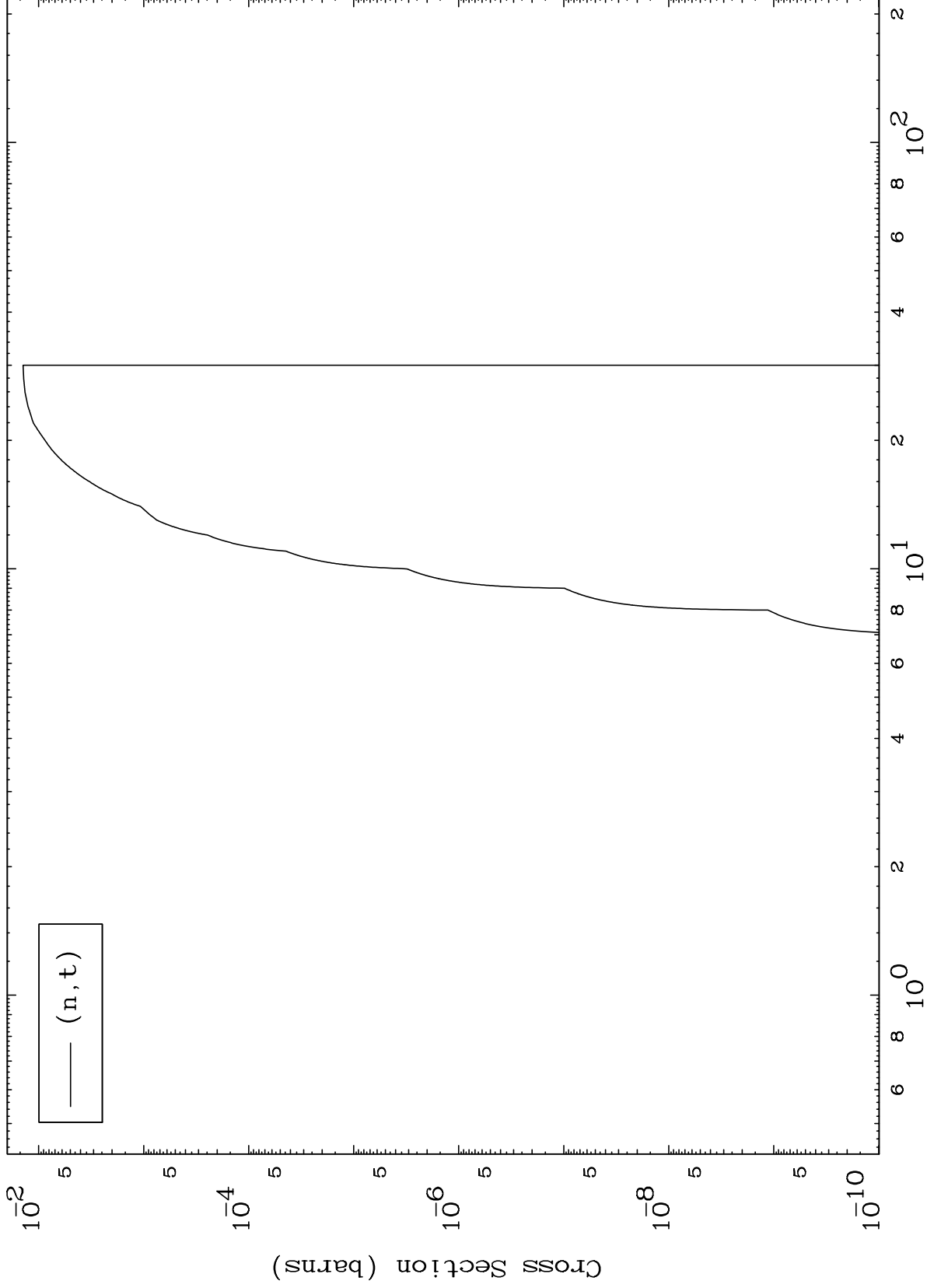


MAT 88222

(d, t) Levels

88-Ra-222

0 Kelvin Cross Sections



(n, t)

Incident Energy (MeV)

88-Ra-222

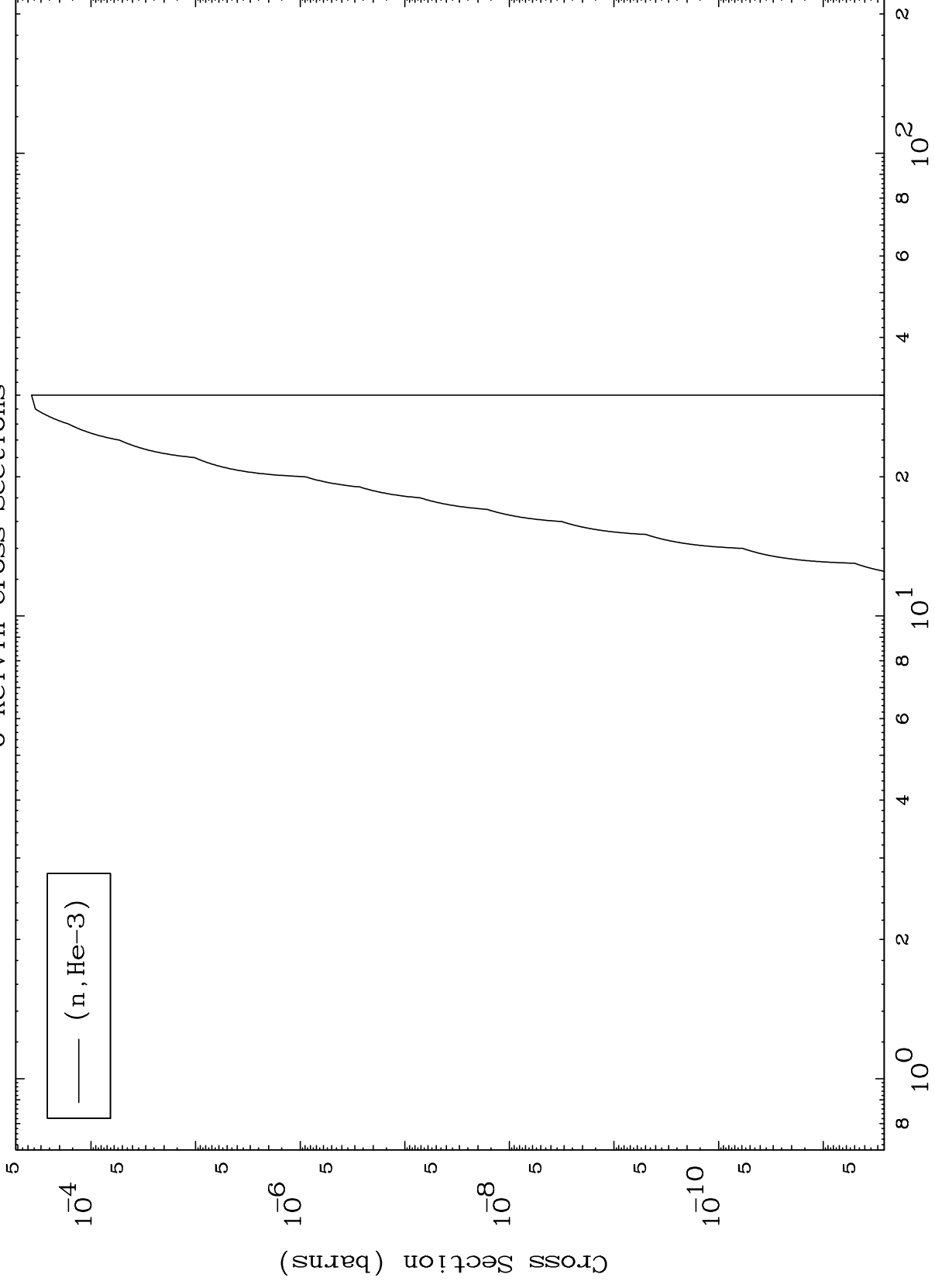
10

MAT 88222

(d,He3) Levels

88-Ra-222

0 Kelvin Cross Sections



11

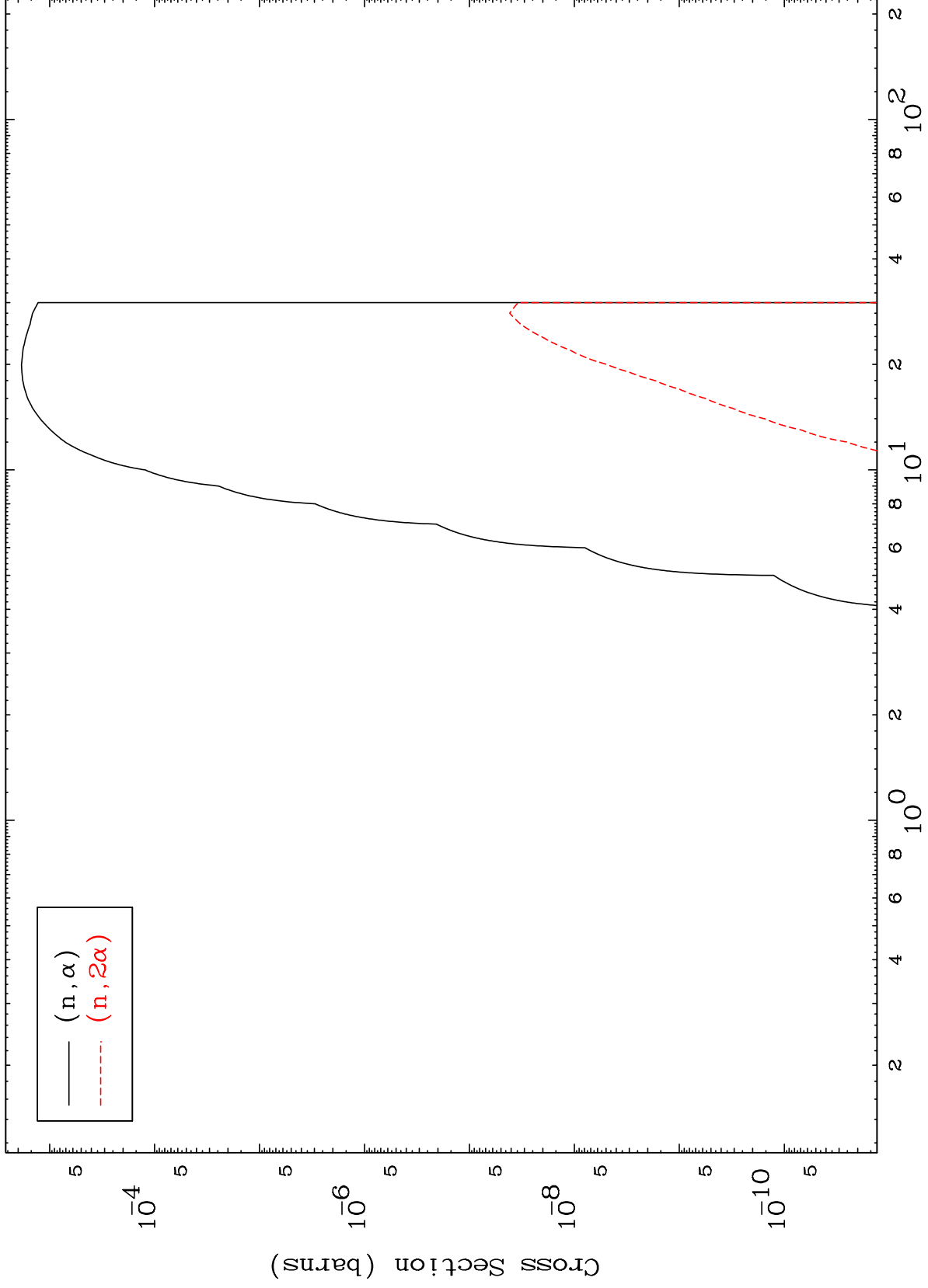
Incident Energy (MeV)

88-Ra-222

MAT 88222

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

88-Ra-222



12

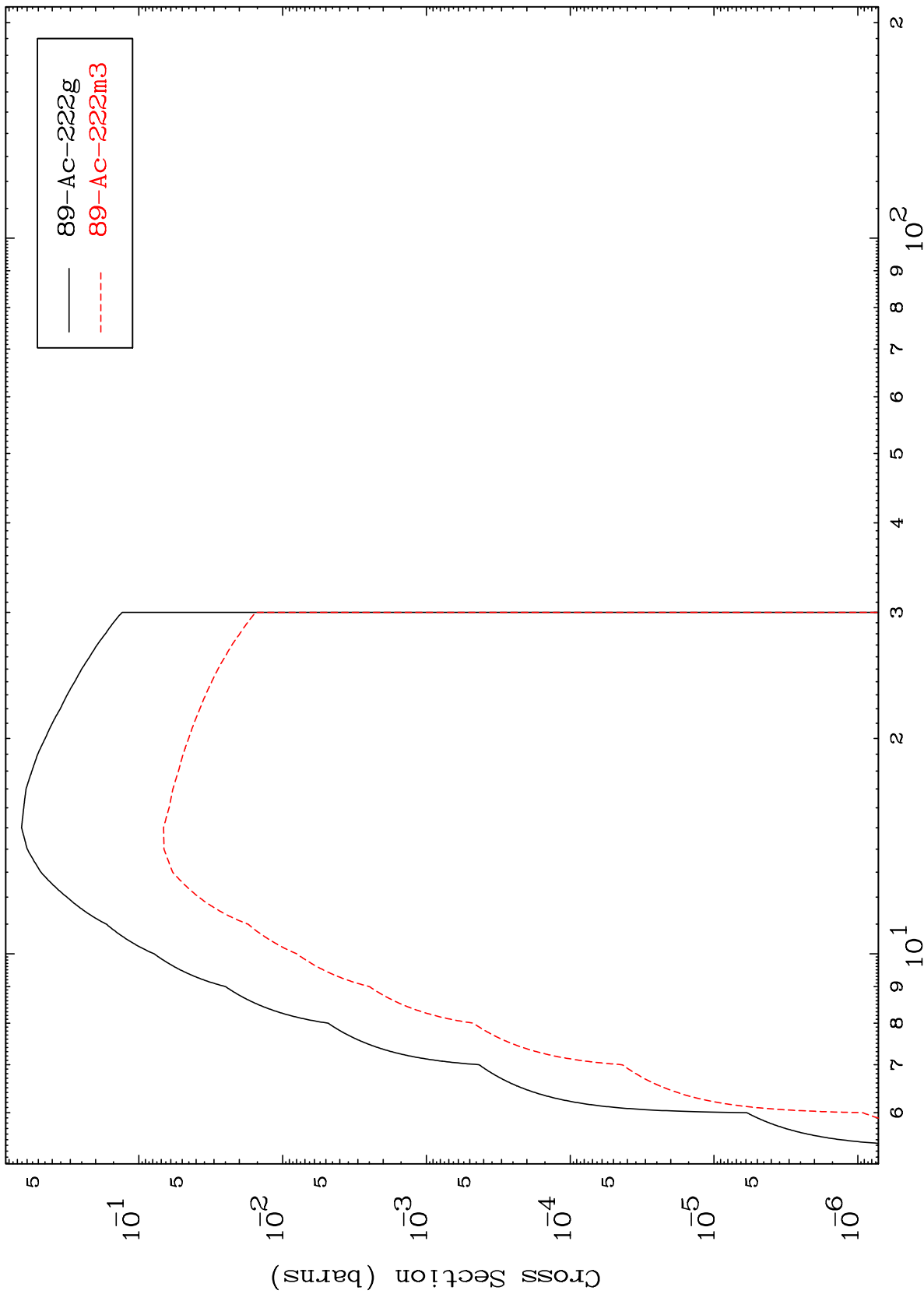
Incident Energy (MeV)

88-Ra-222

MAT 88222

88-Ra-222

(n,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

88-Ra-222

MAT 88222

88-Ra-222

Fission  
Radionuclide Production Cross Section

