

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

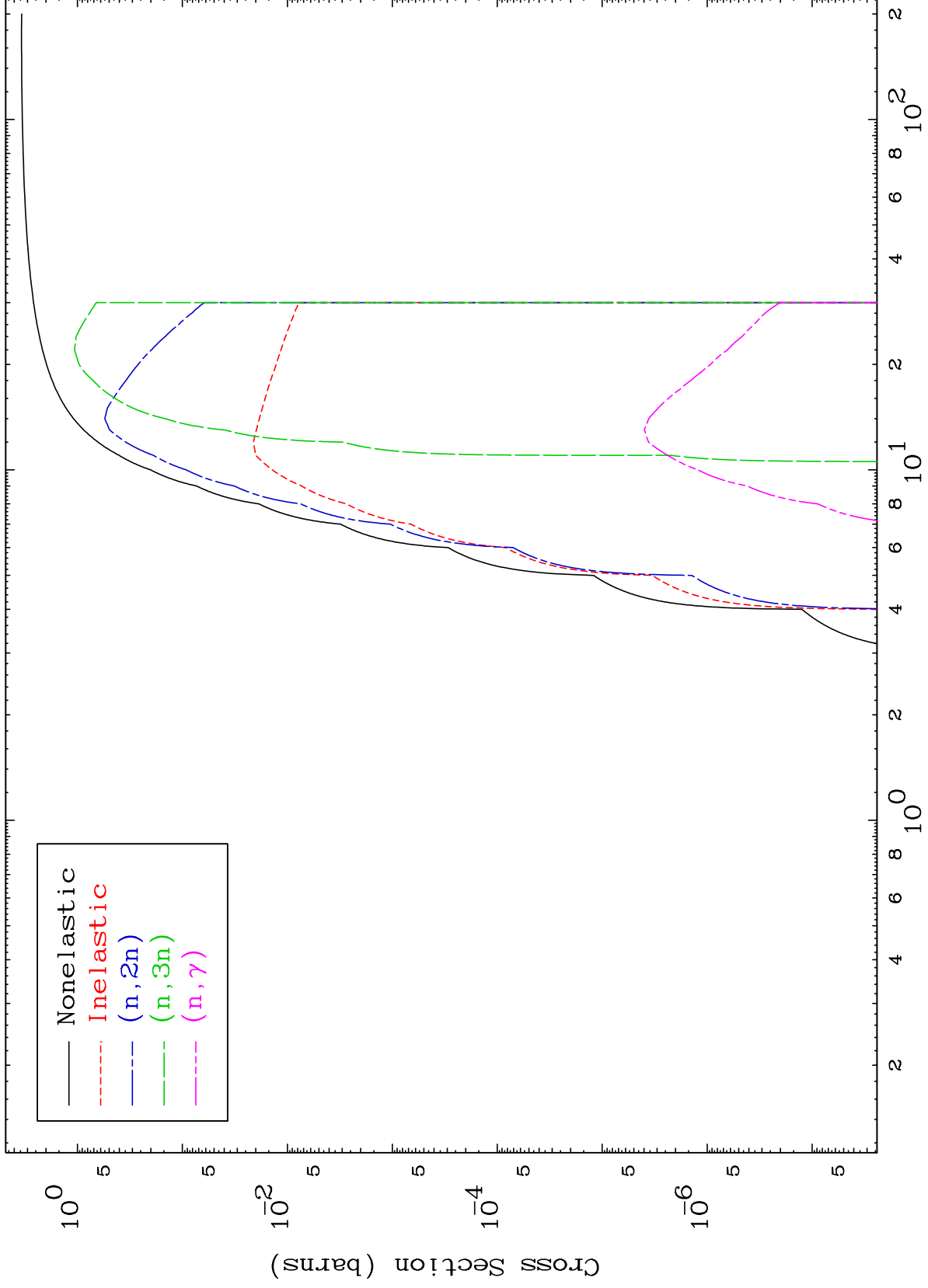
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8825

Deuteron Major  
0 Kelvin Cross Sections

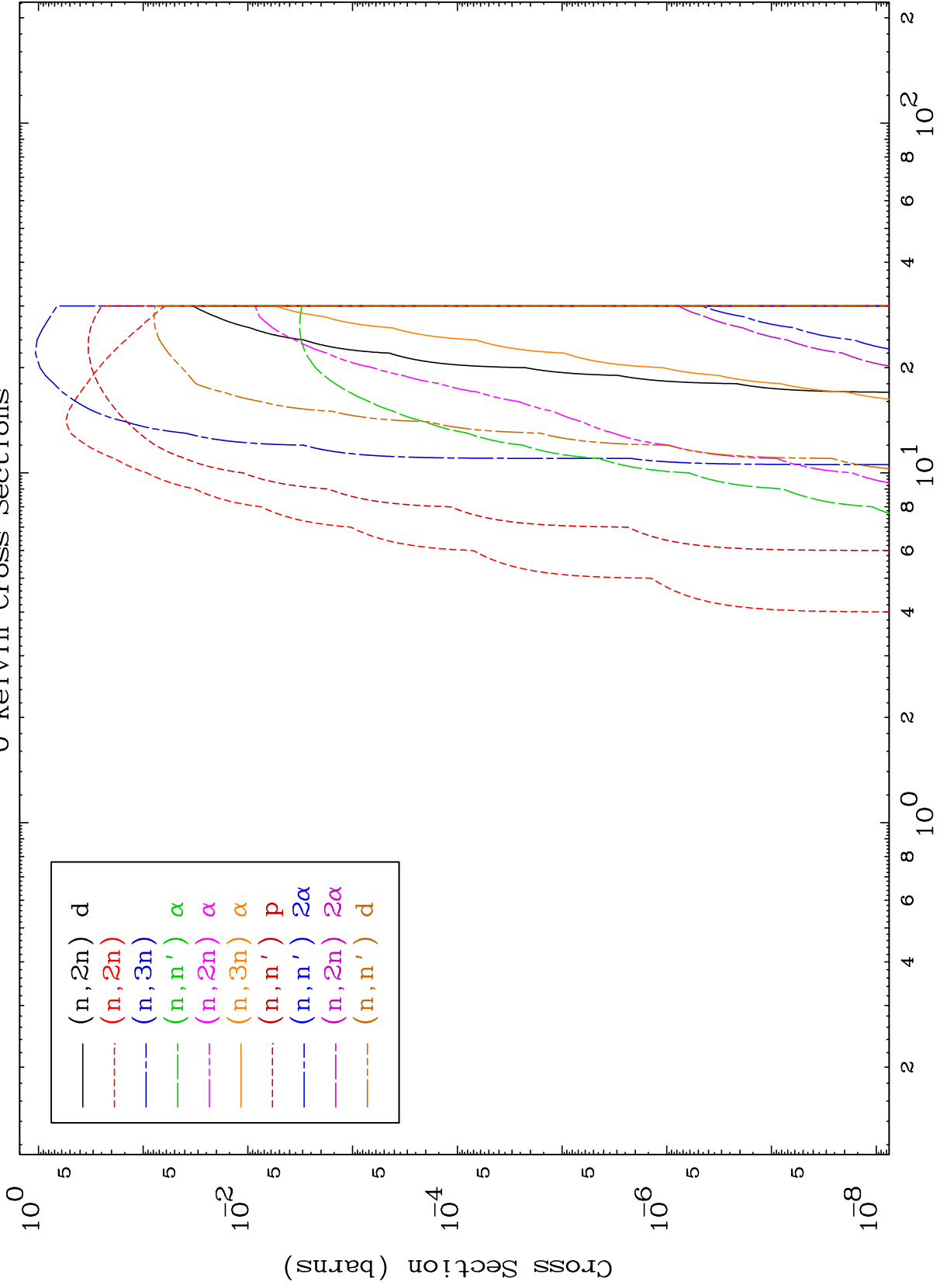
88-Ra-223



MAT 8825

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

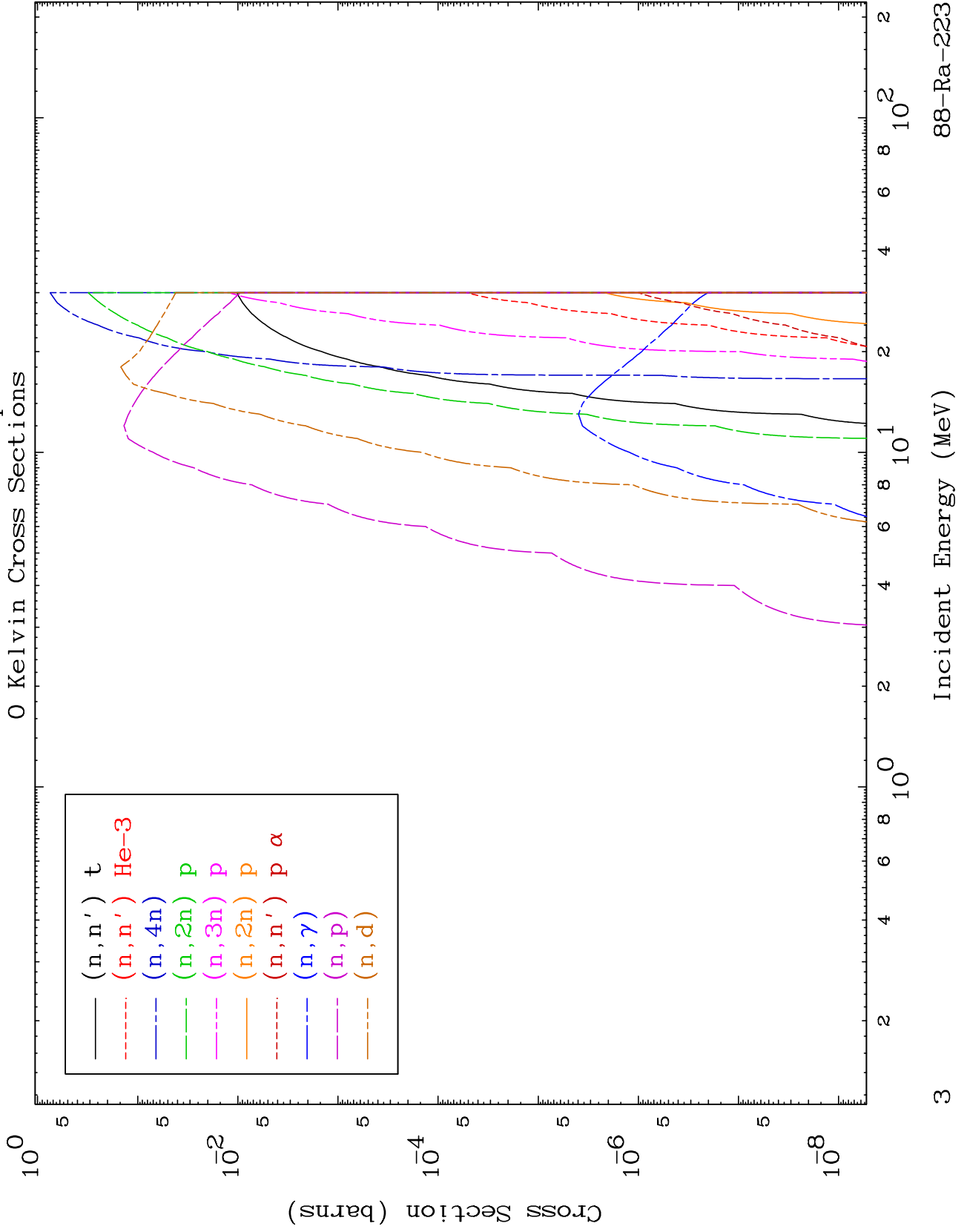
88-Ra-223



MAT 8825

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

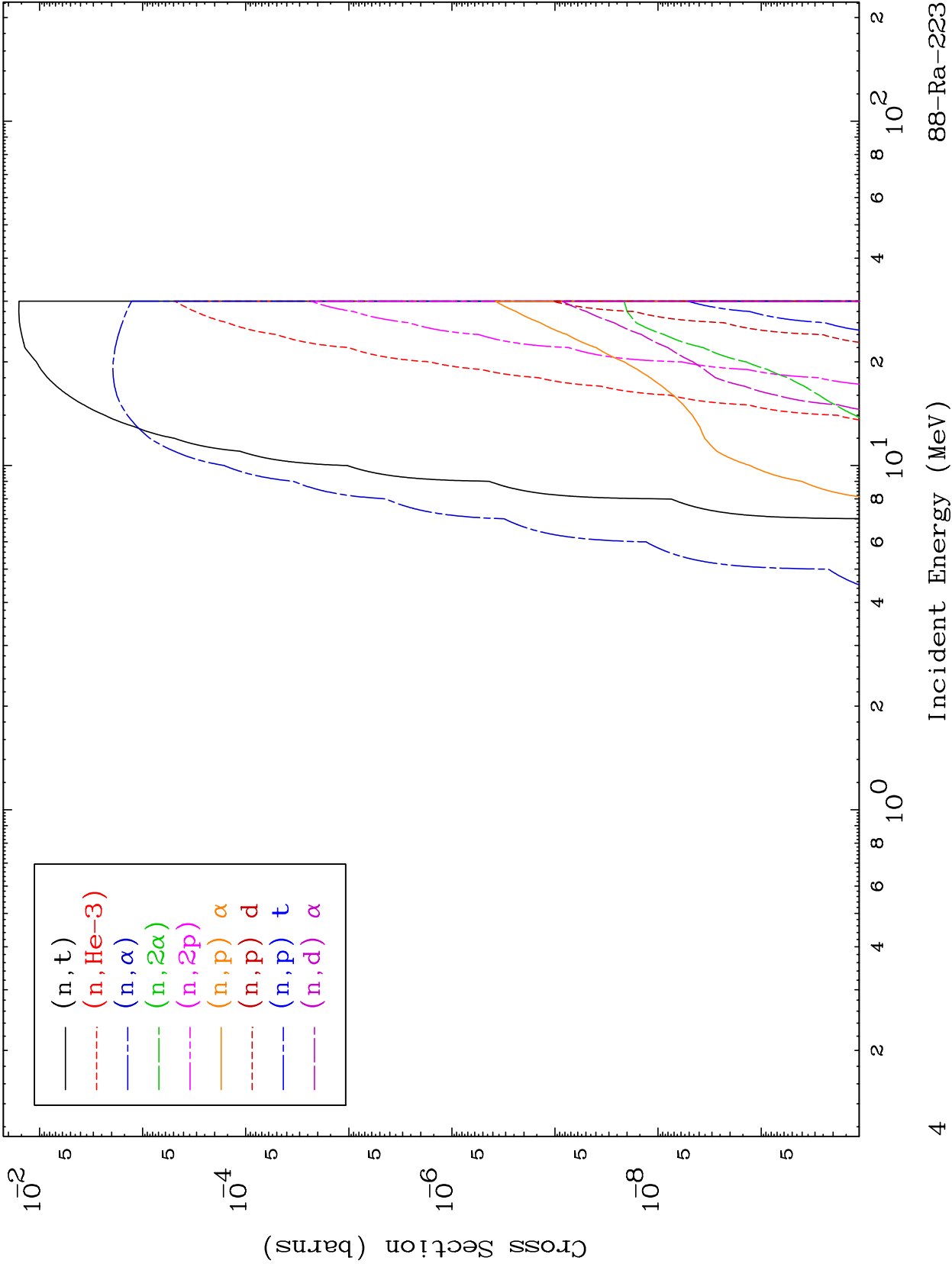
88-Ra-223



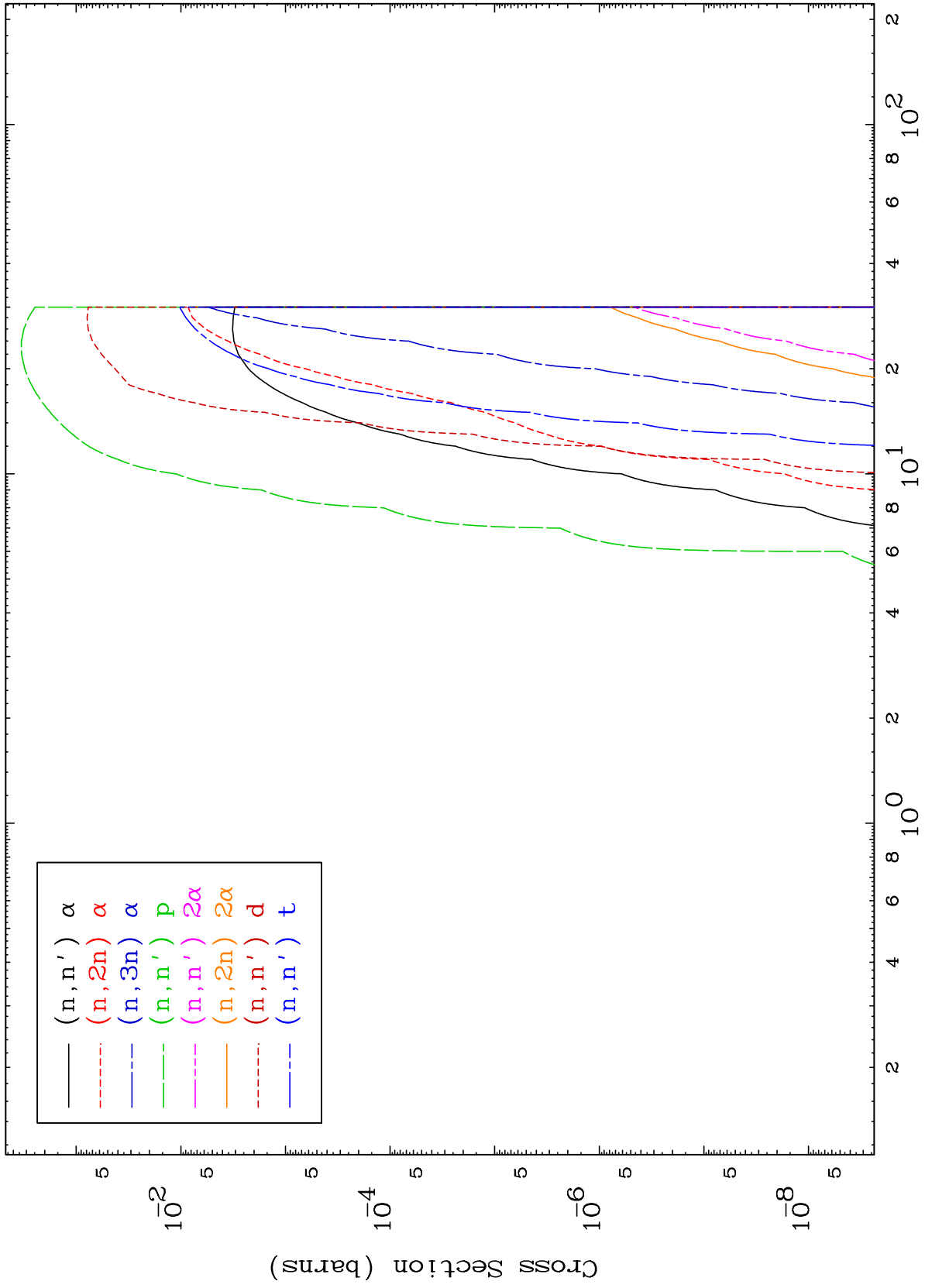
MAT 8825

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

88-Ra-223



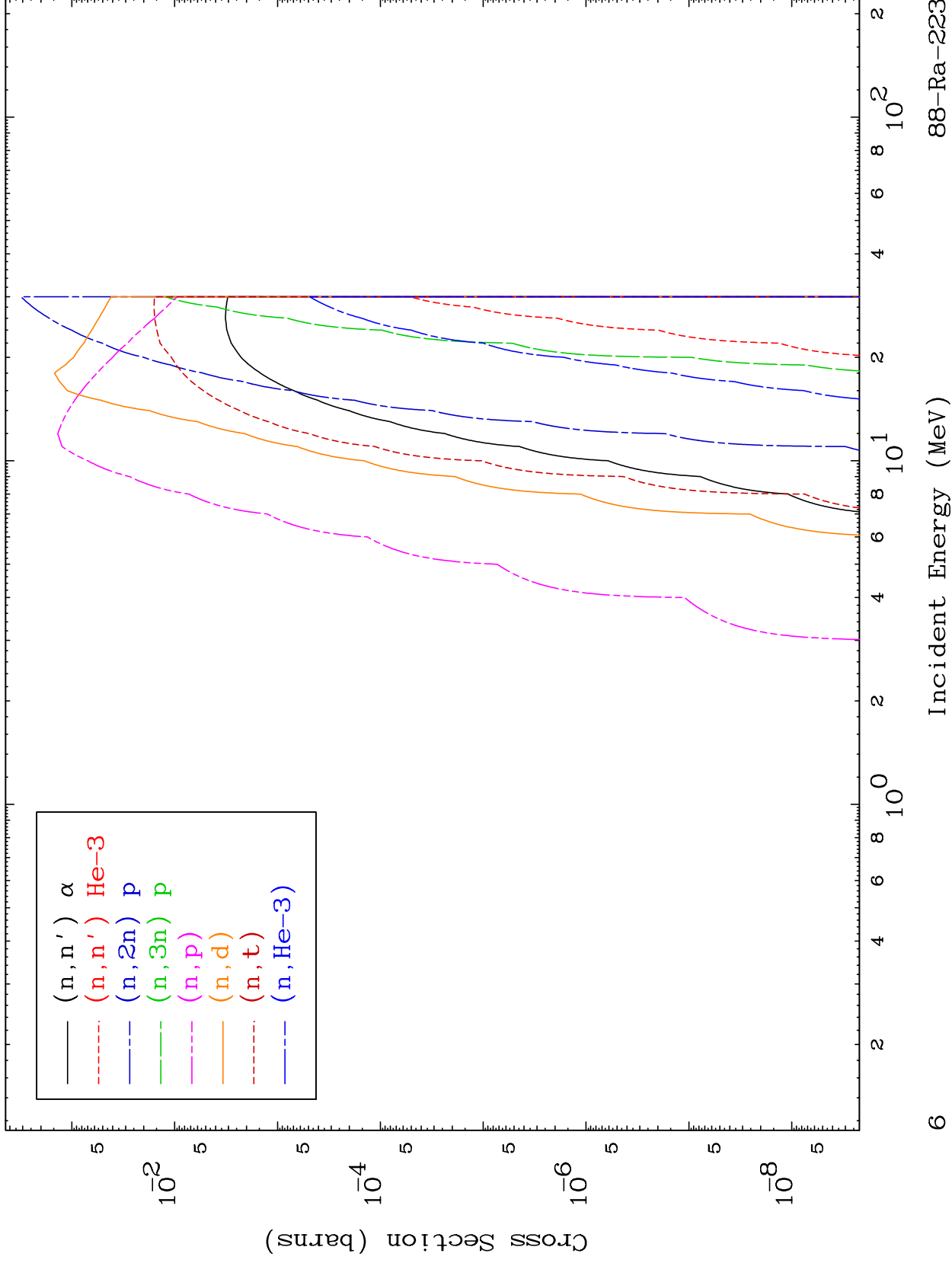
88-Ra-223



MAT 8825

Deuteron Charged Particle  
0 Kelvin Cross Sections

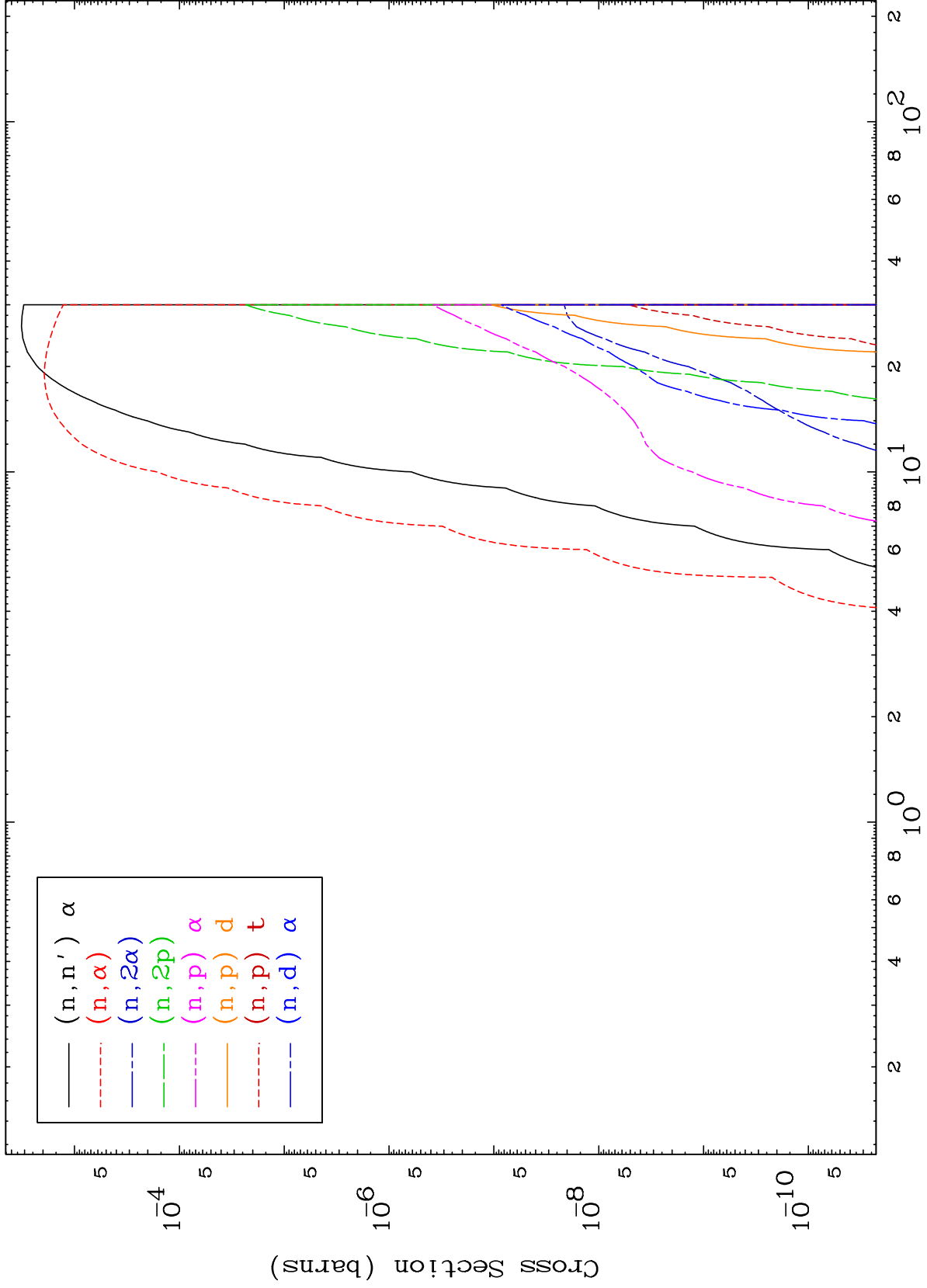
88-Ra-223



MAT 8825

Deuteron Charged Particle  
0 Kelvin Cross Sections

88-Ra-223



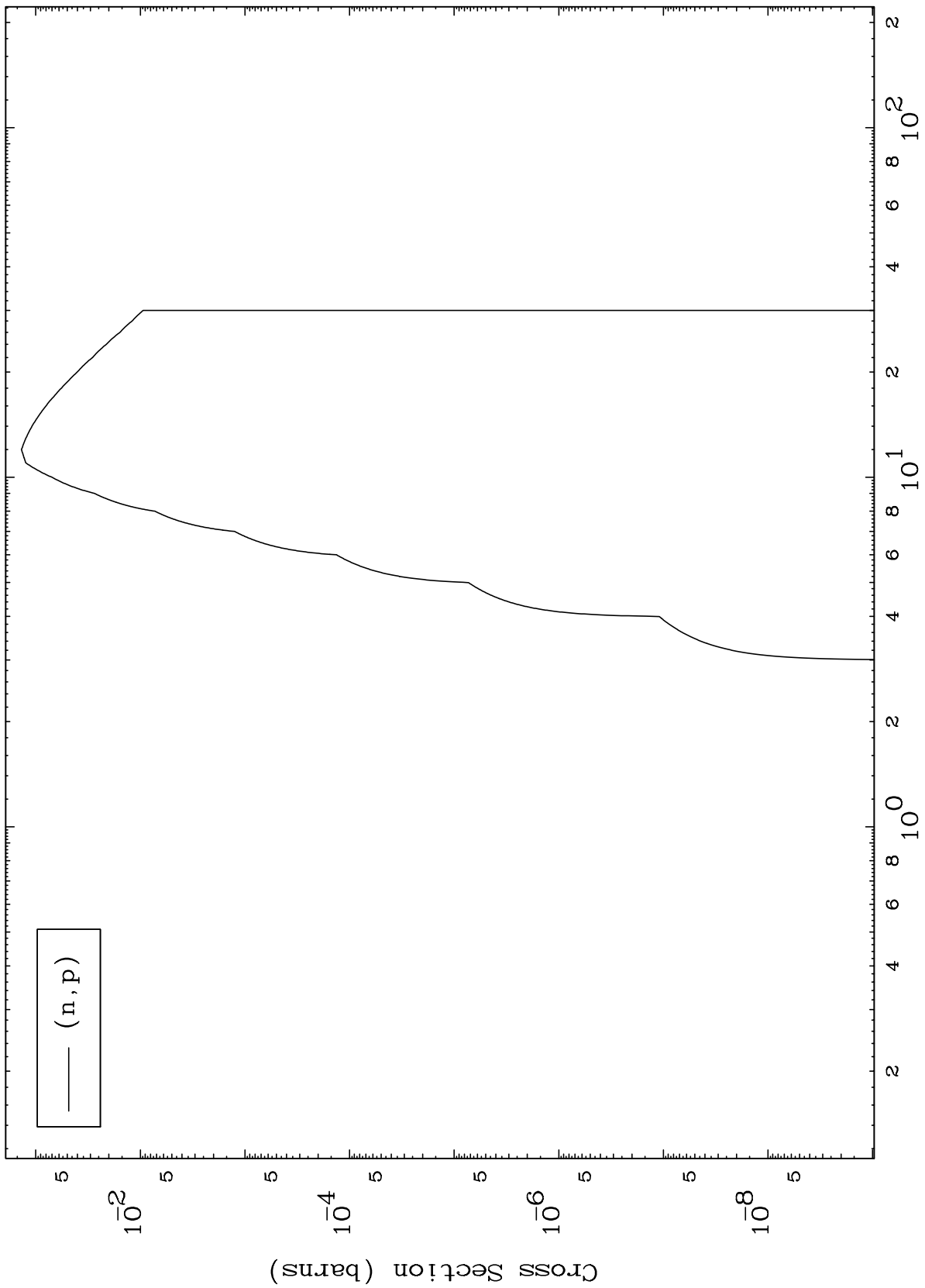


MAT 8825

(d,p) Levels

88-Ra-223

0 Kelvin Cross Sections

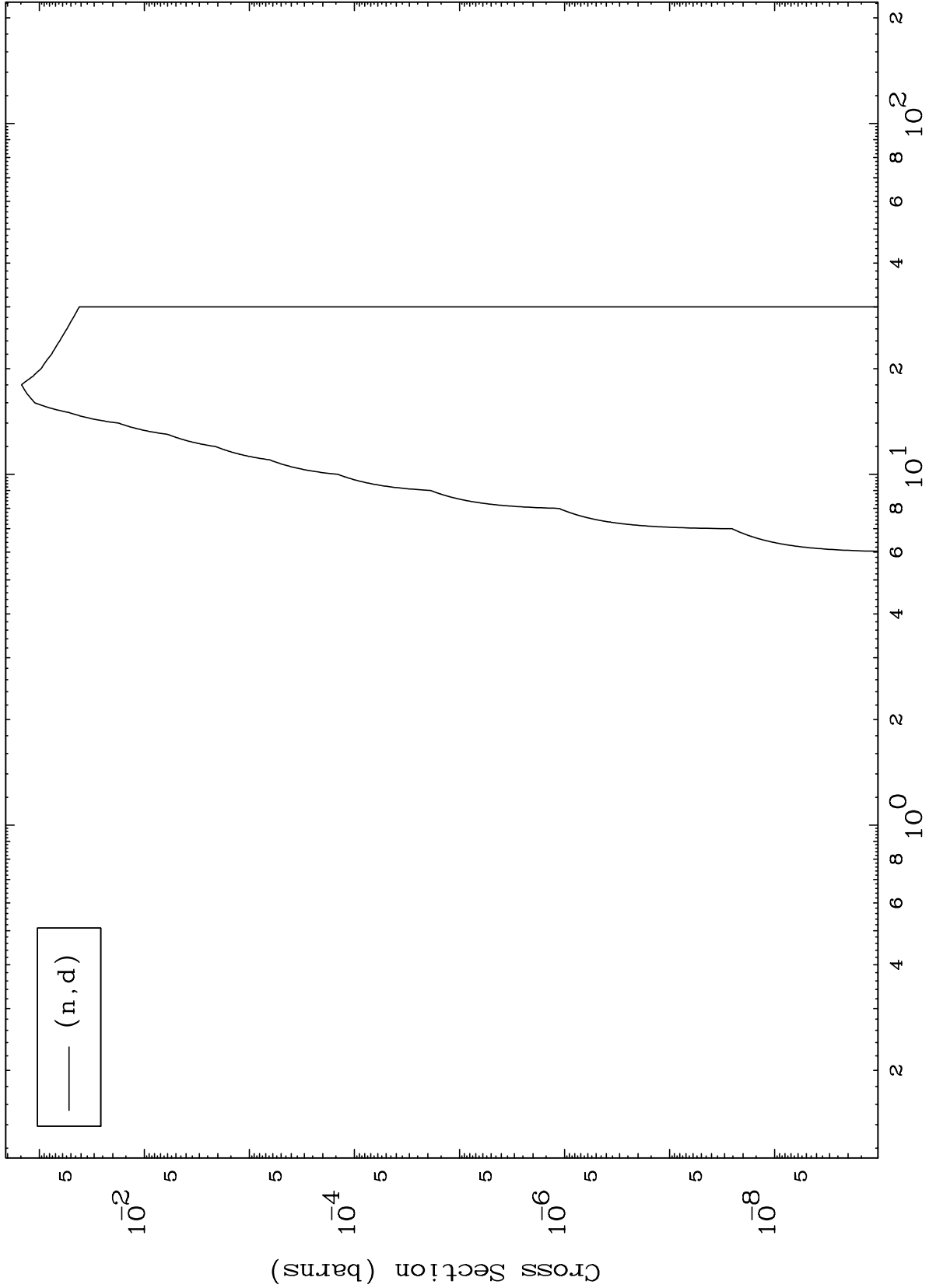


MAT 8825

(d,d) Levels

88-Ra-223

0 Kelvin Cross Sections

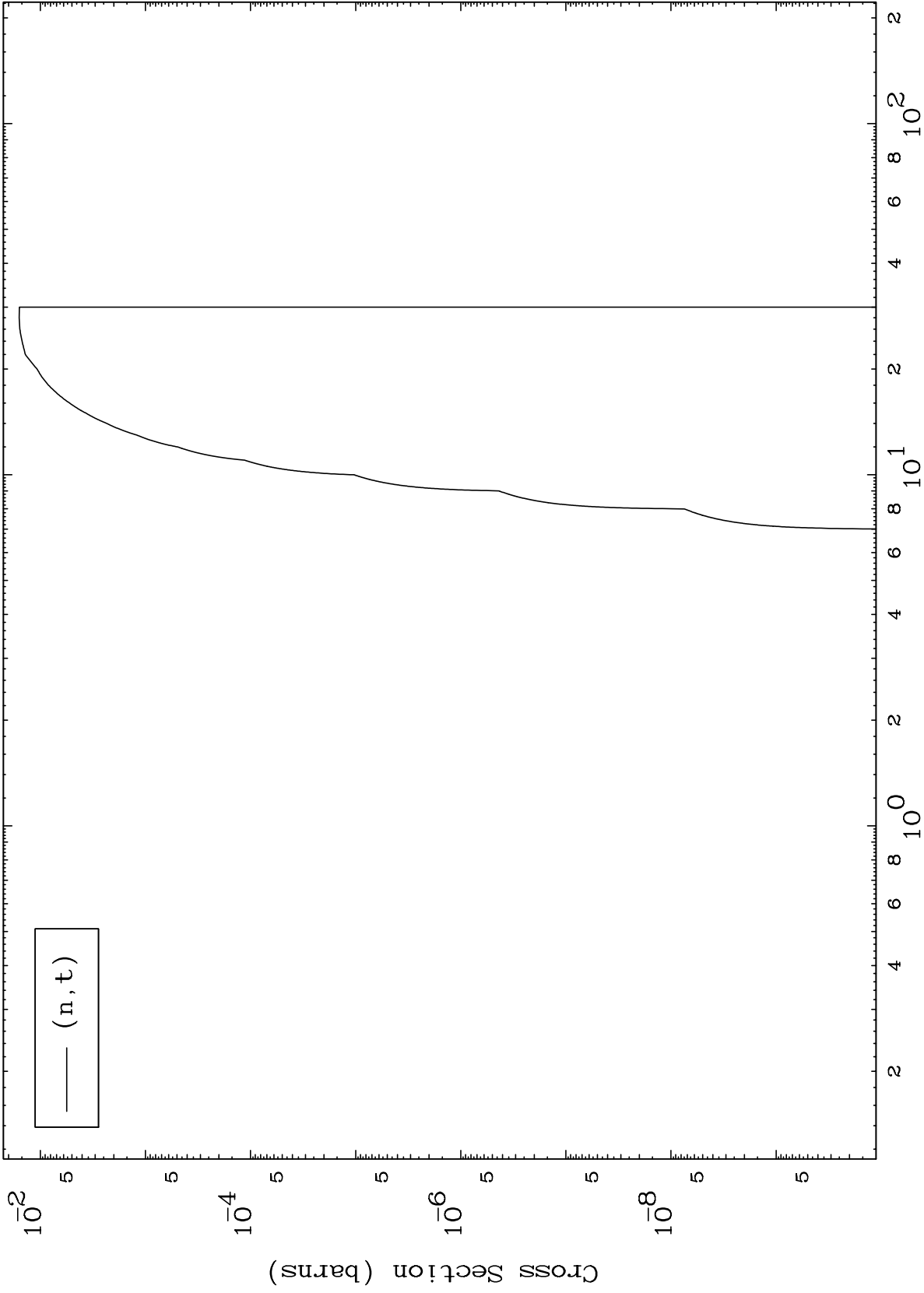


MAT 8825

(d, t) Levels

88-Ra-223

0 Kelvin Cross Sections



10

Incident Energy (MeV)

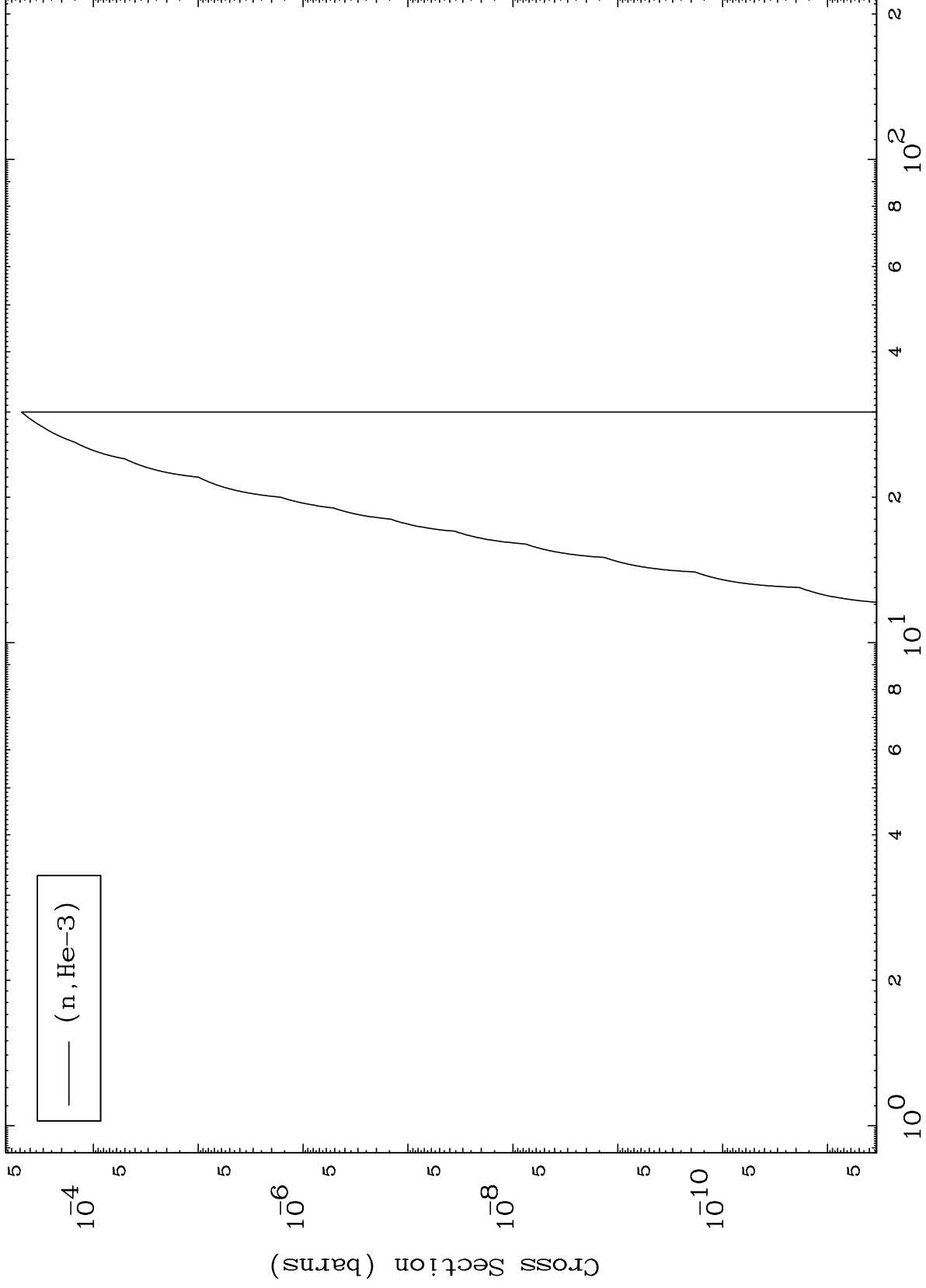
88-Ra-223

MAT 8825

(d,He3) Levels

88-Ra-223

0 Kelvin Cross Sections



11

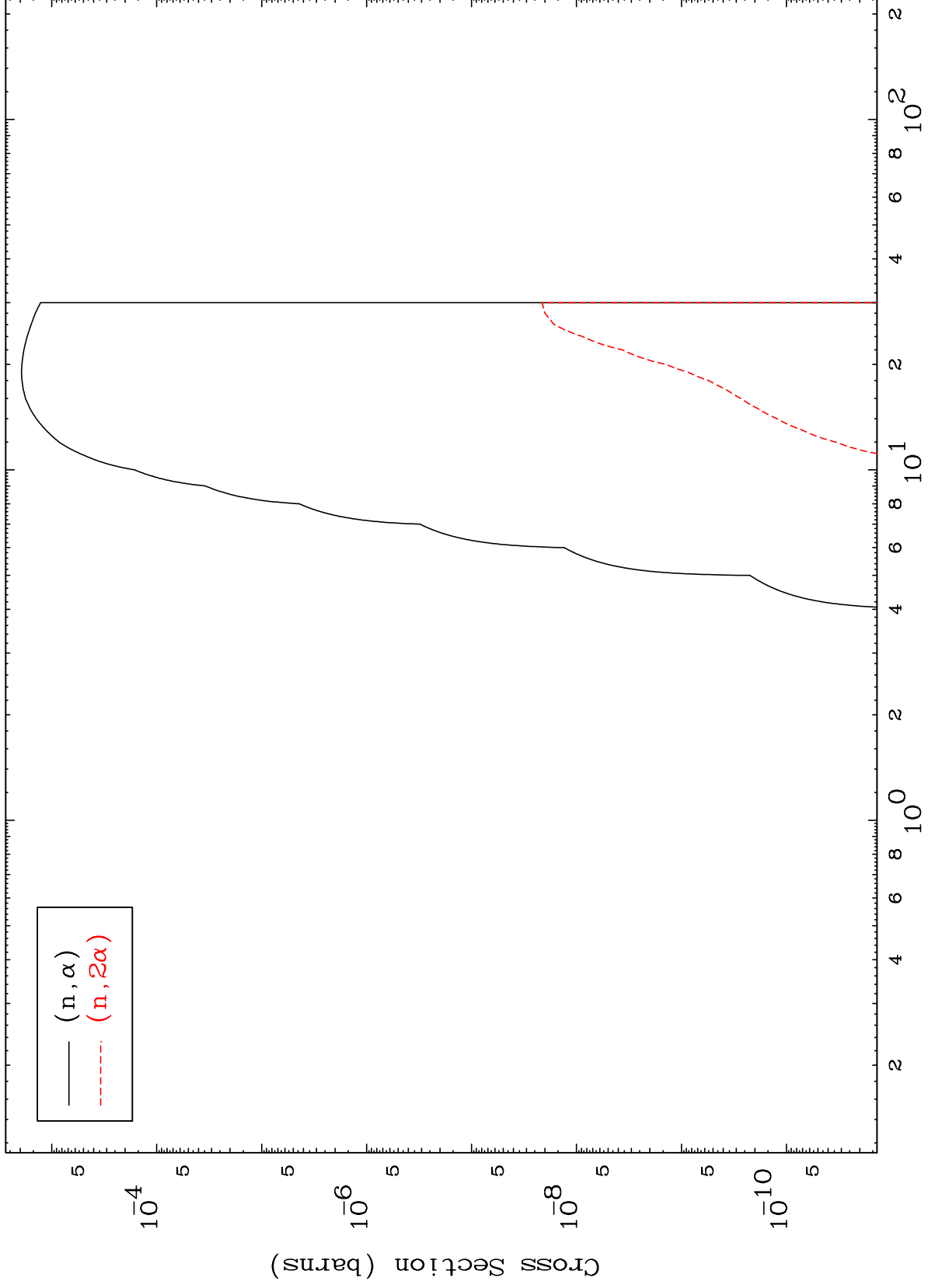
Incident Energy (MeV)

88-Ra-223

MAT 8825

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

88-Ra-223



12

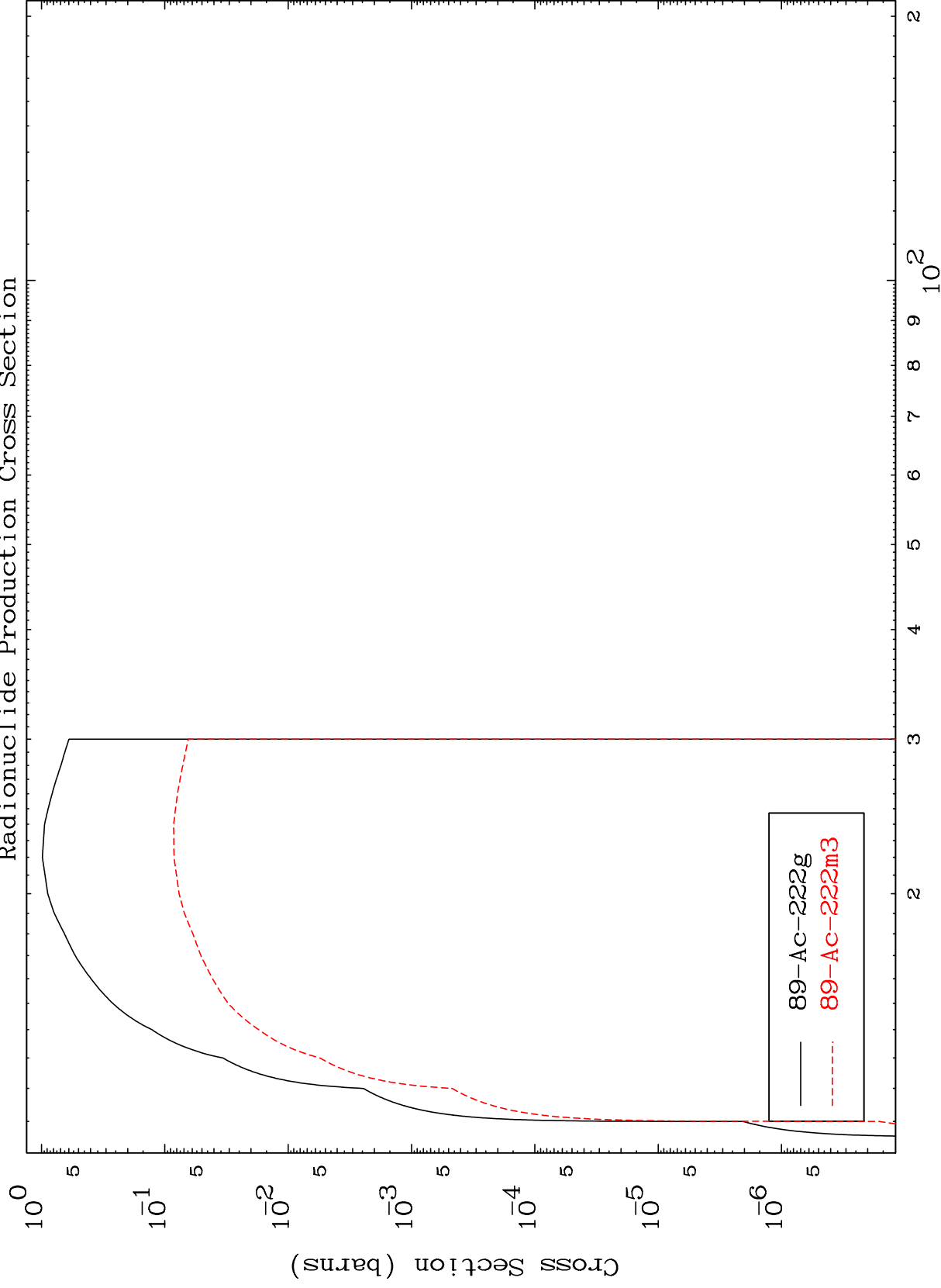
88-Ra-223

MAT 8825

(n,3n)

88-Ra-223

Radionuclide Production Cross Section



13

Incident Energy (MeV)

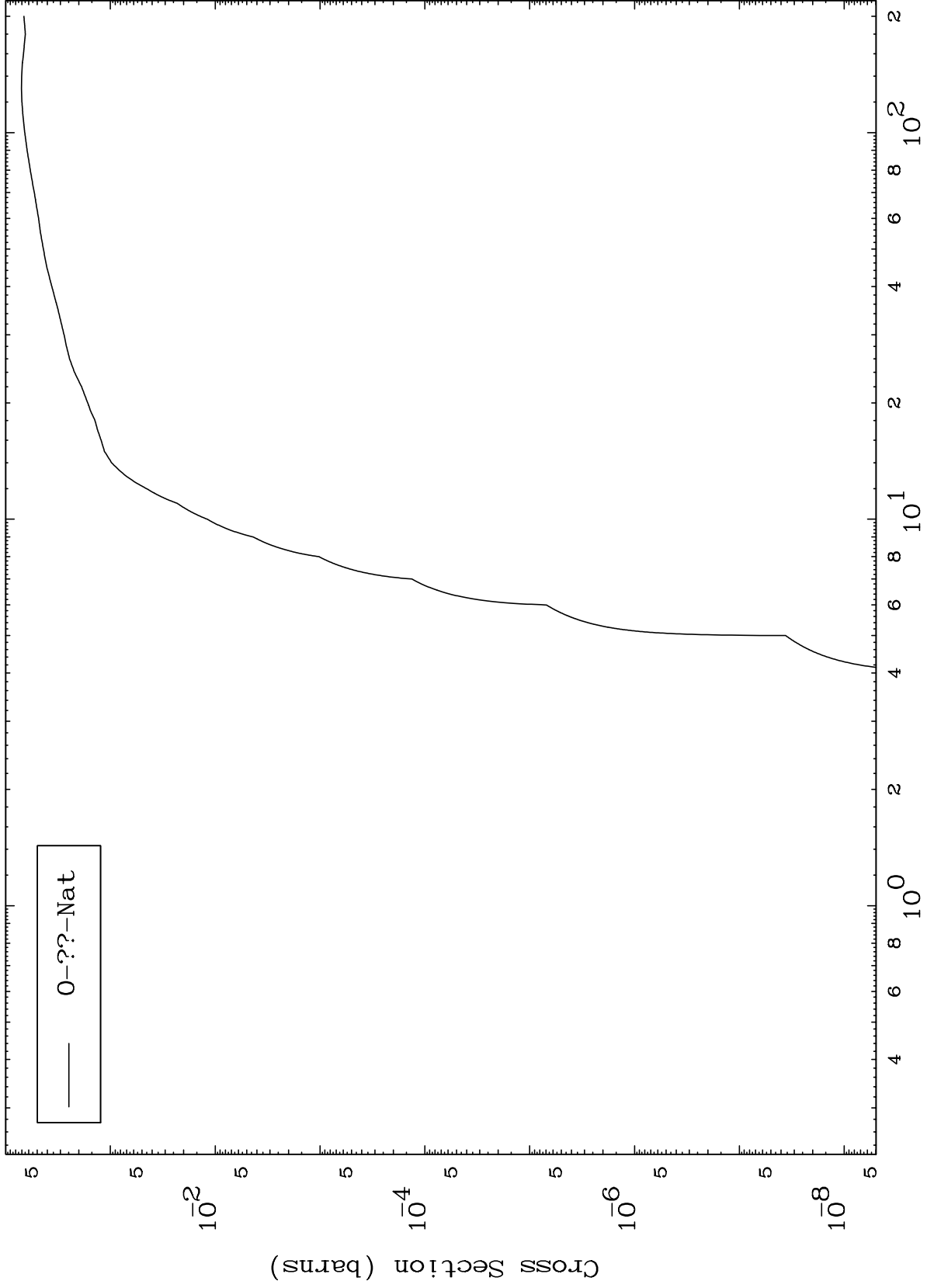
88-Ra-223

MAT 8825

Fission

88-Ra-223

Radionuclide Production Cross Section



14

Incident Energy (MeV)

88-Ra-223