

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

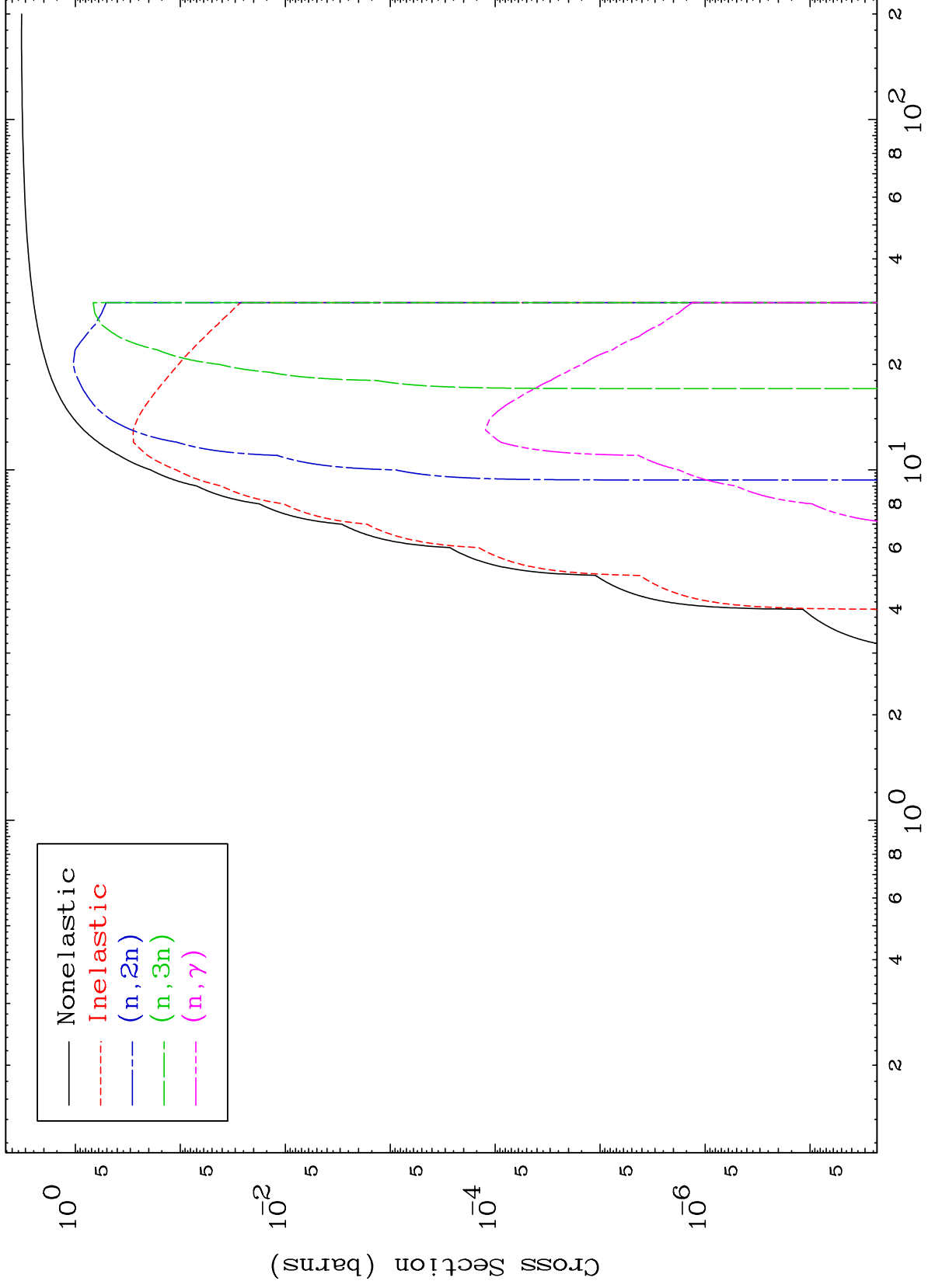
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

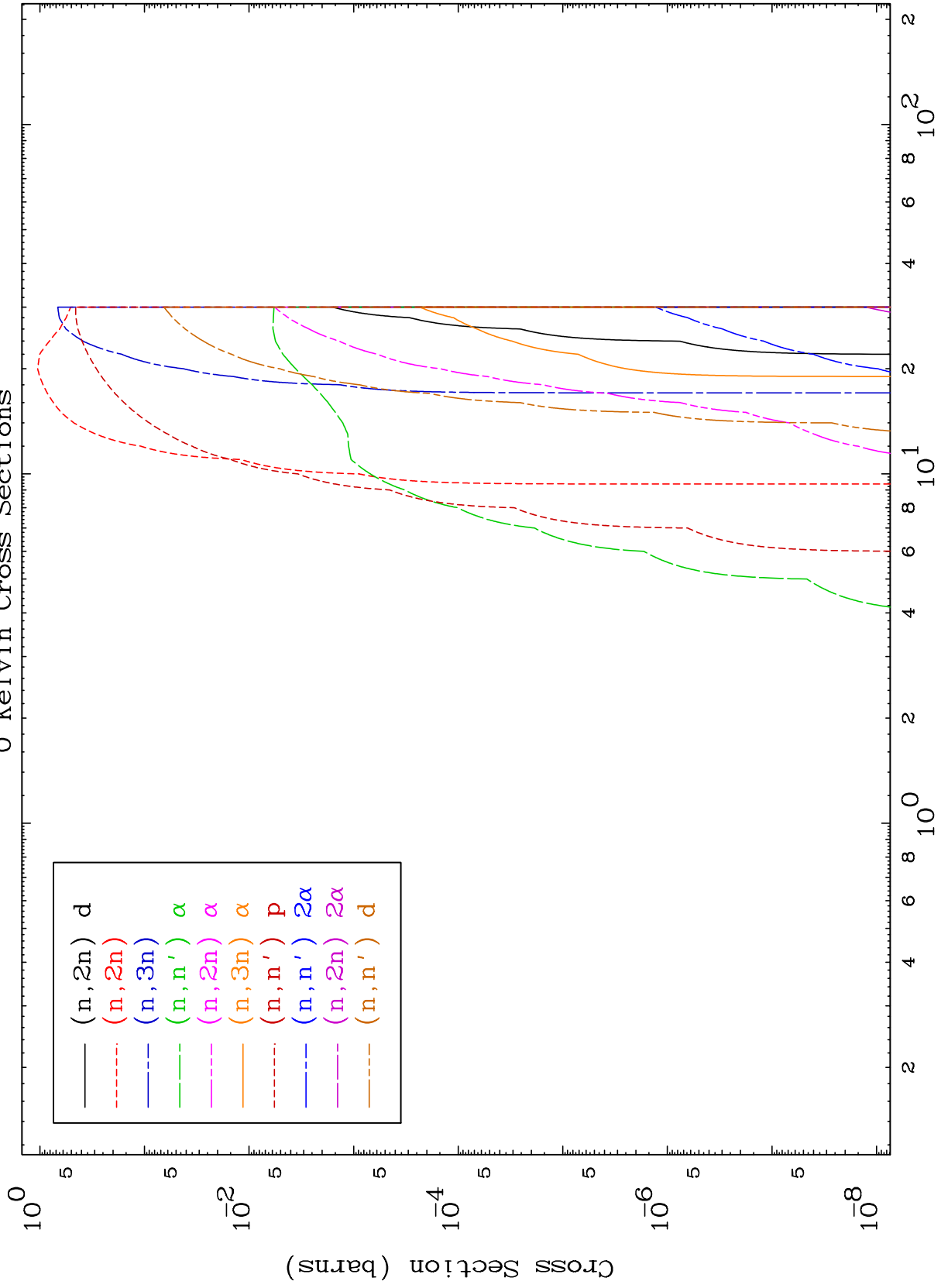
Press Mouse Button to Start

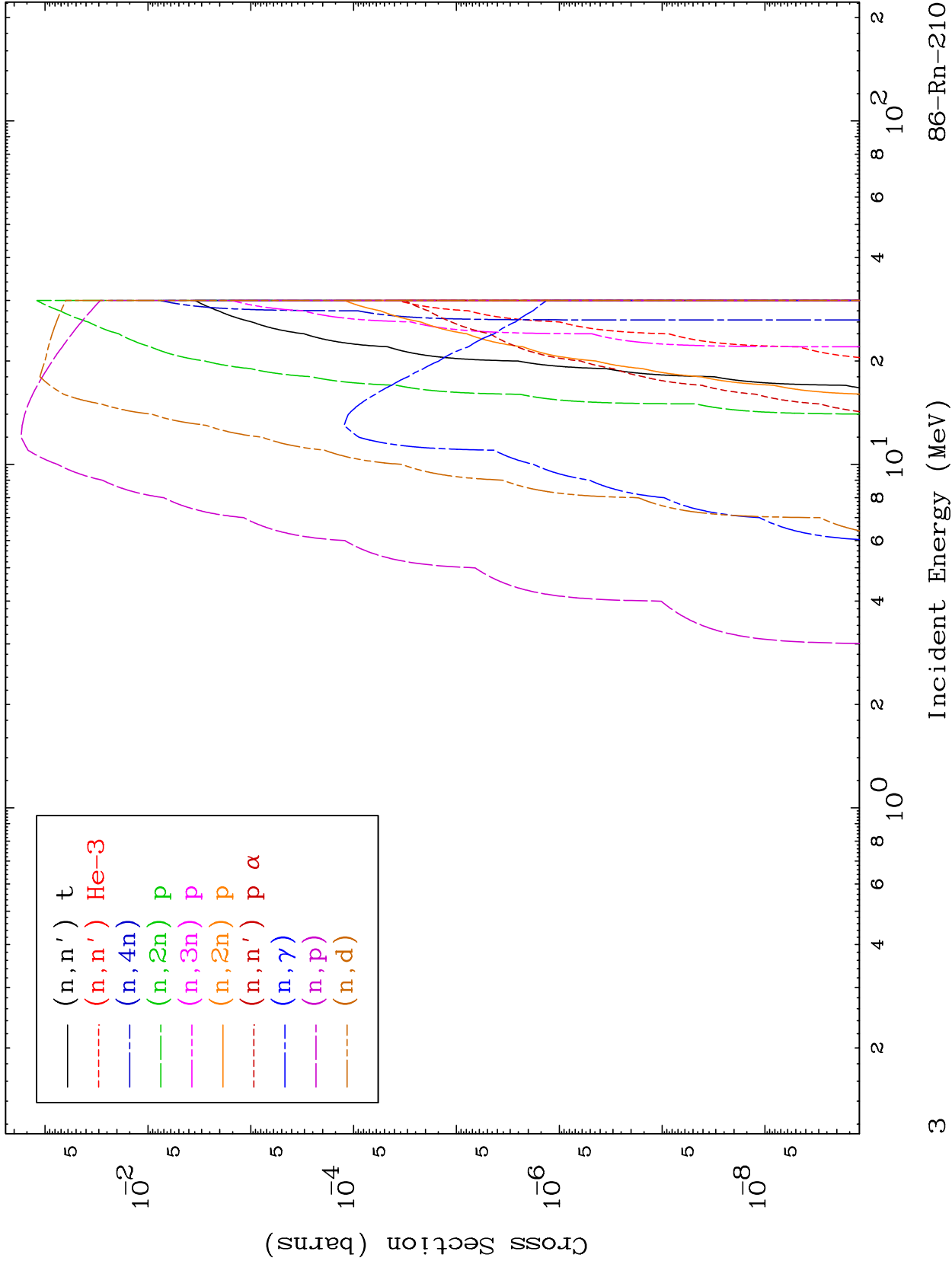


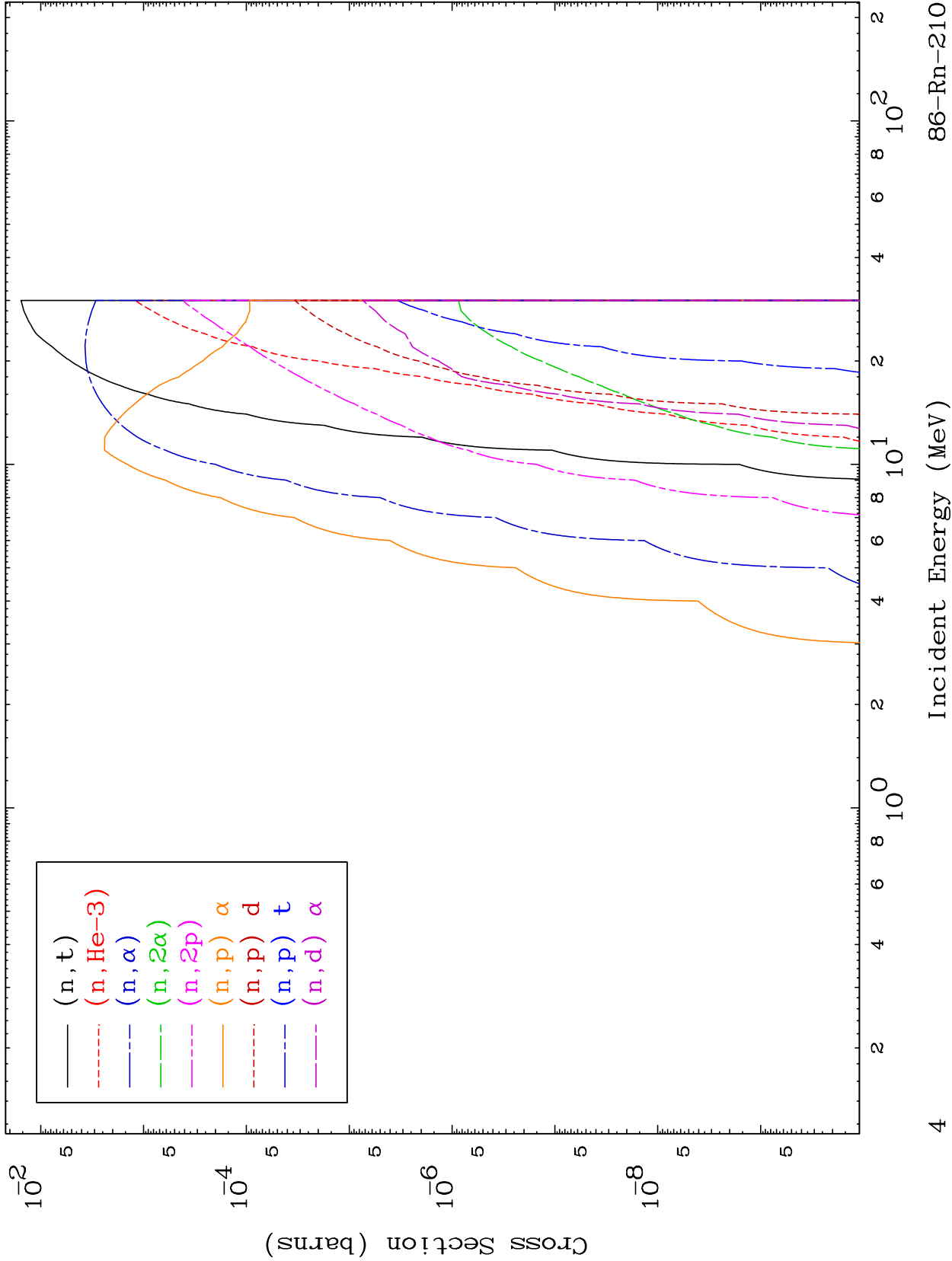
MAT 8622

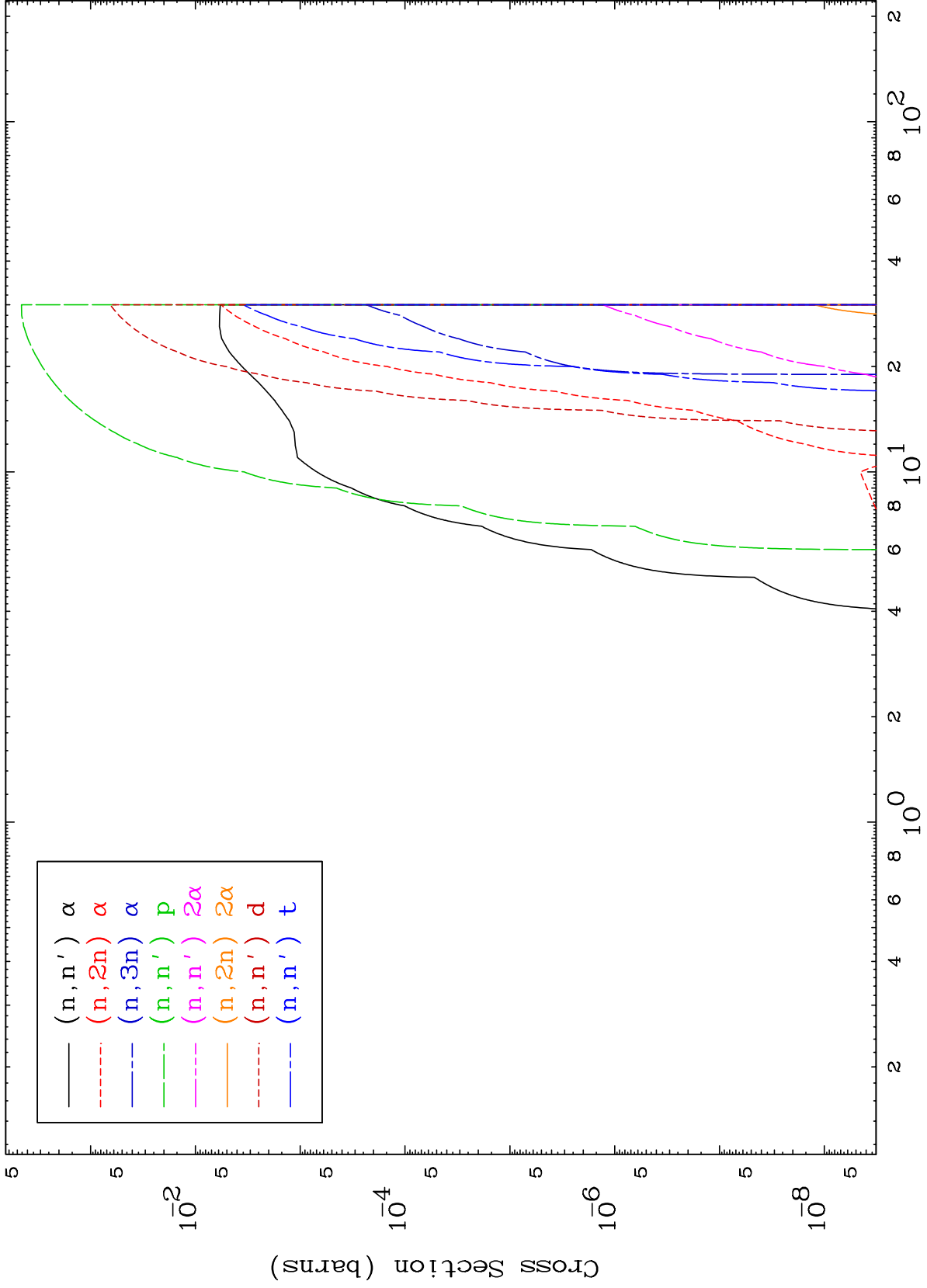
Deuteron Neutron Absorption
0 Kelvin Cross Sections

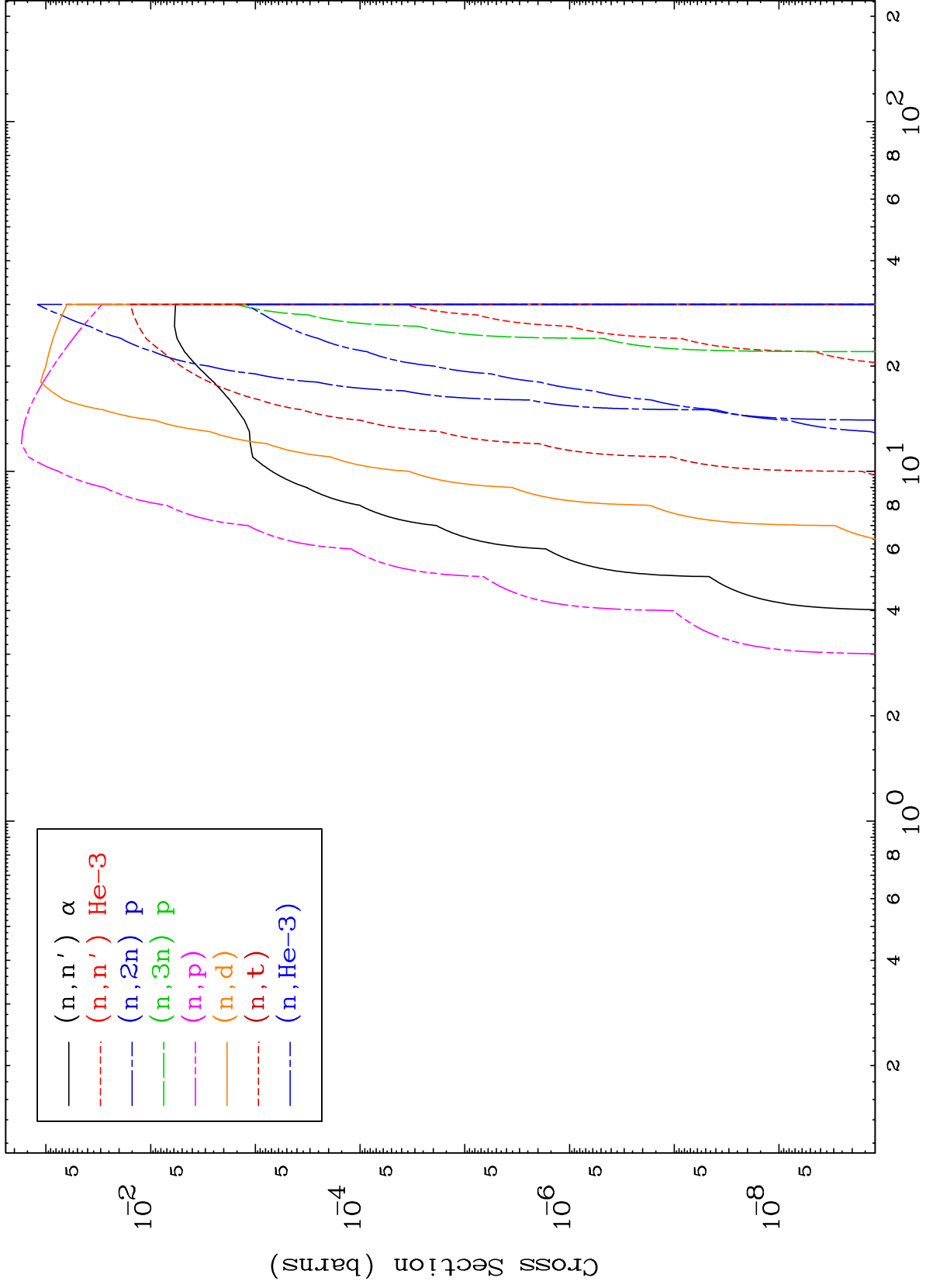
86-Rn-210







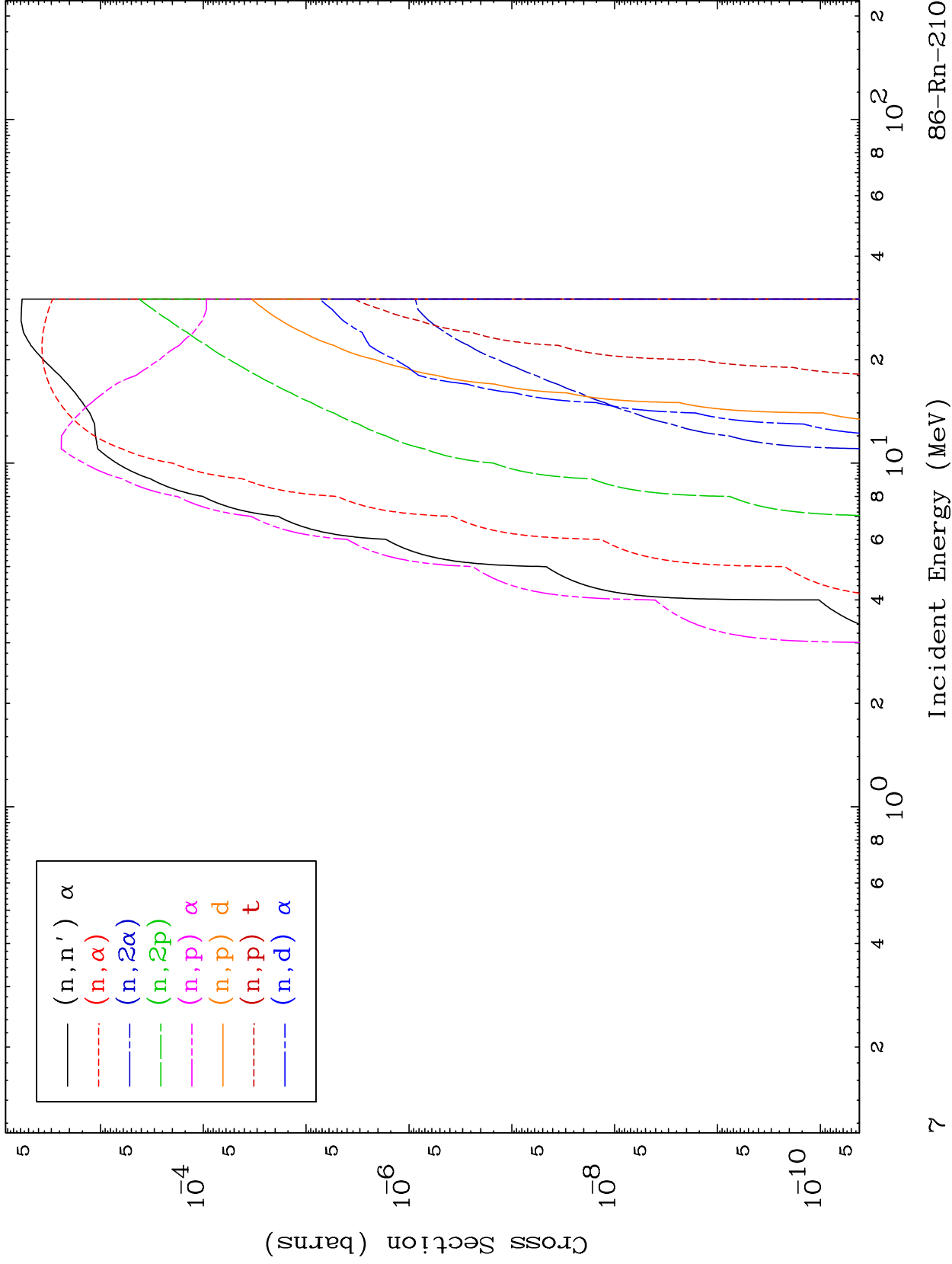




MAT 8622

Deuteron Charged Particle
0 Kelvin Cross Sections

86-Rn-210

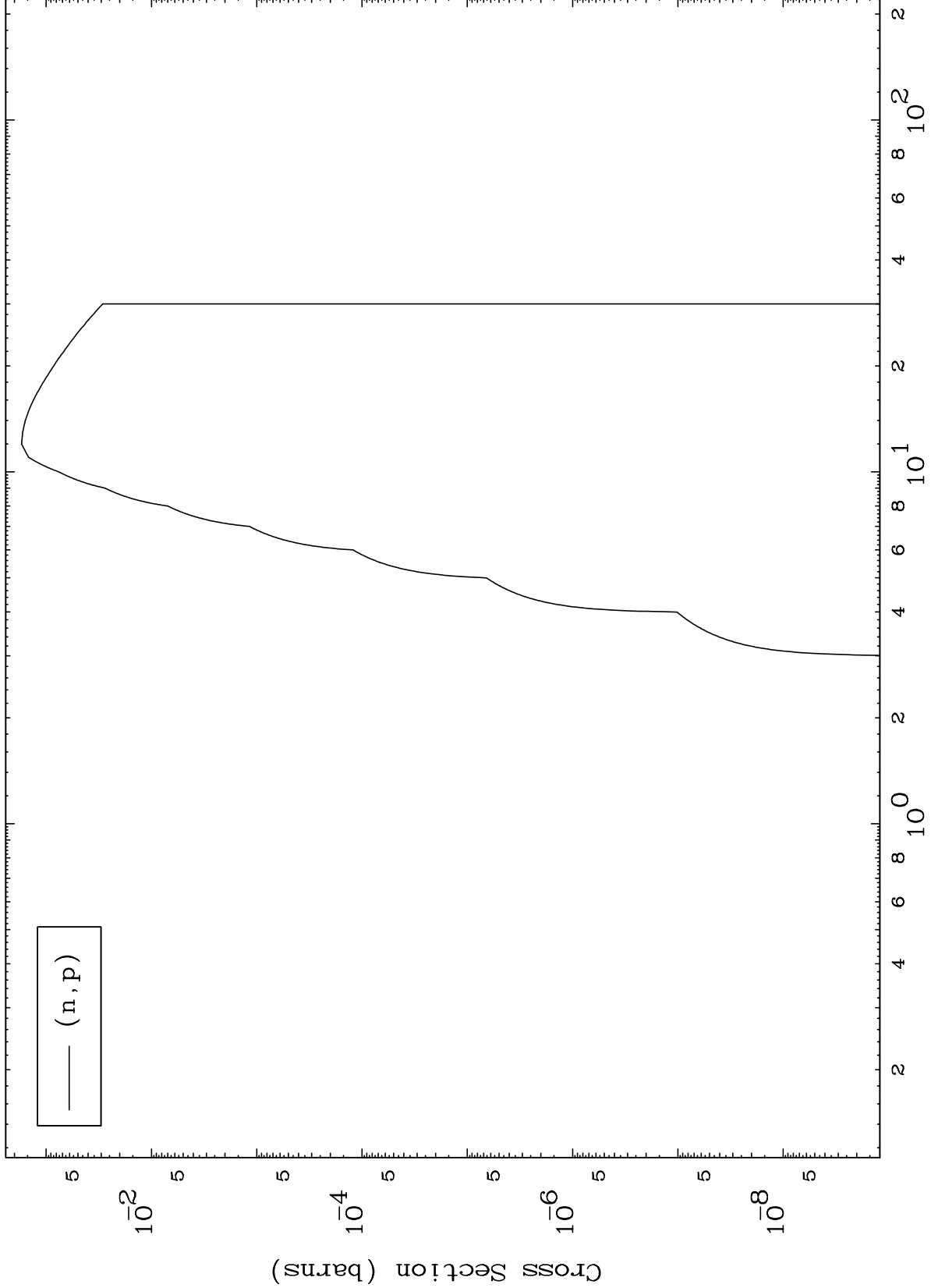


MAT 8622

(d,p) Levels

86-Rn-210

0 Kelvin Cross Sections

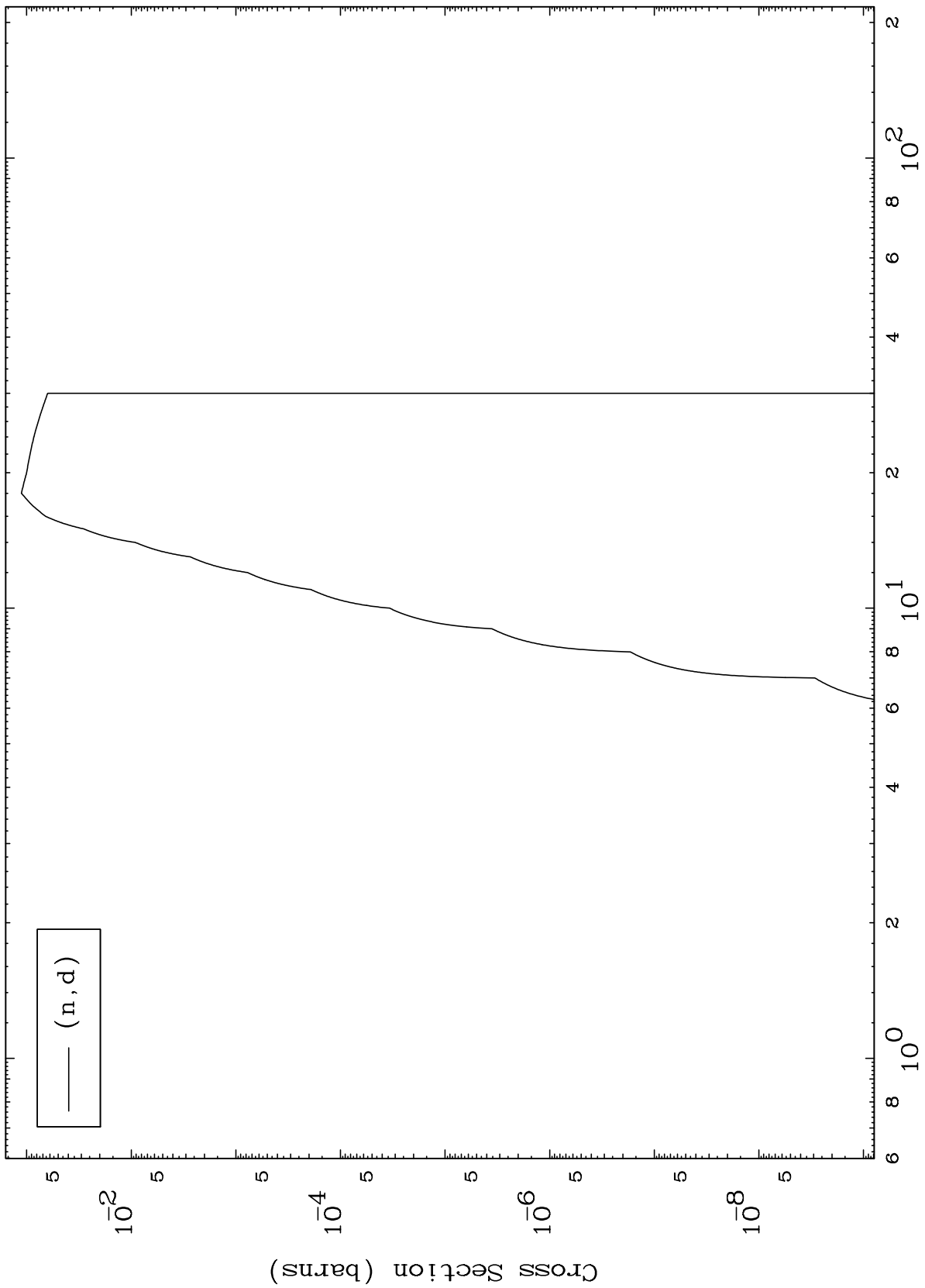


MAT 8622

(d,d) Levels

86-Rn-210

0 Kelvin Cross Sections



(n,d)

9

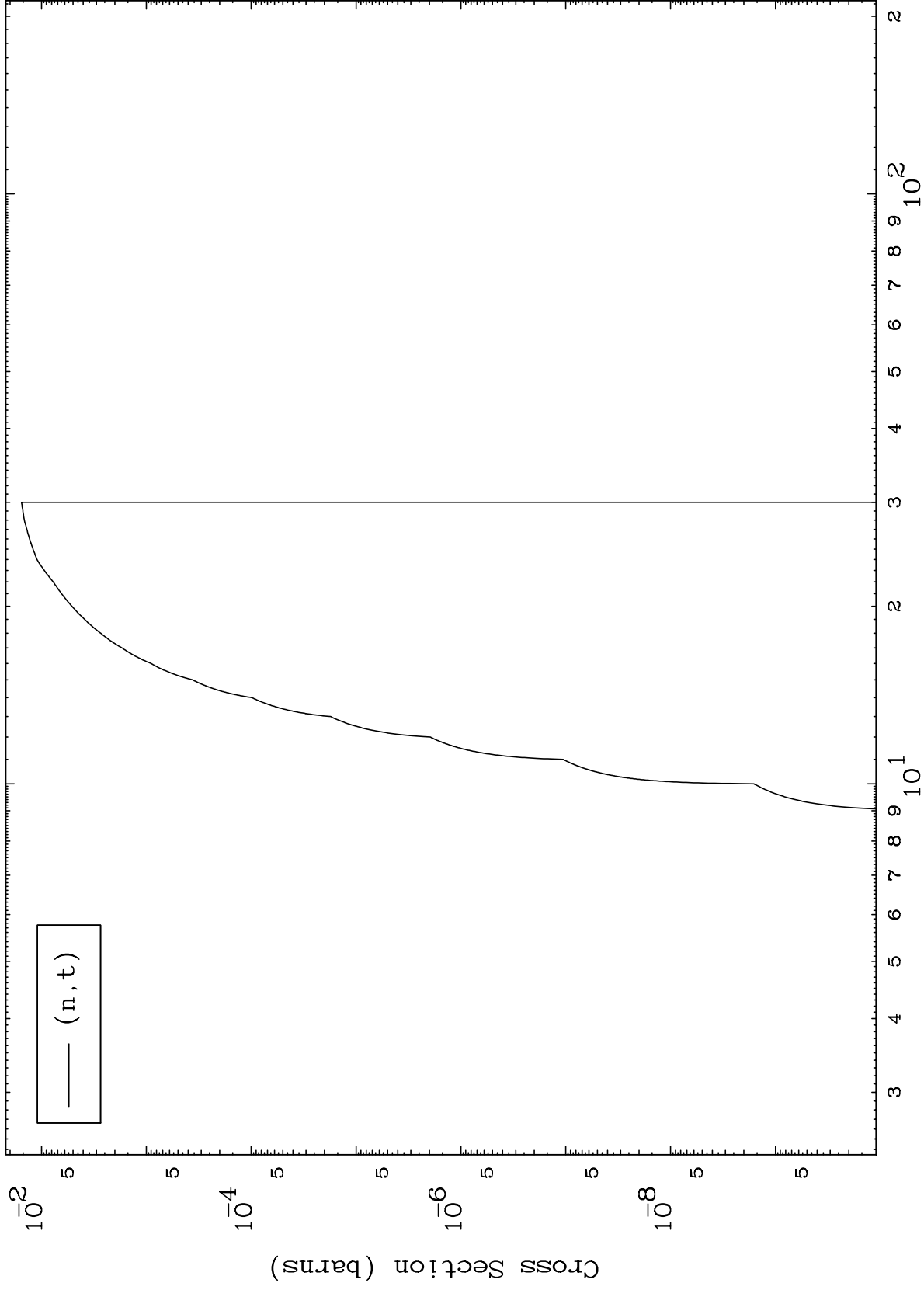
Incident Energy (MeV)

86-Rn-210

MAT 8622

(d,t) Levels
0 Kelvin Cross Sections

86-Rn-210



10

Incident Energy (MeV)

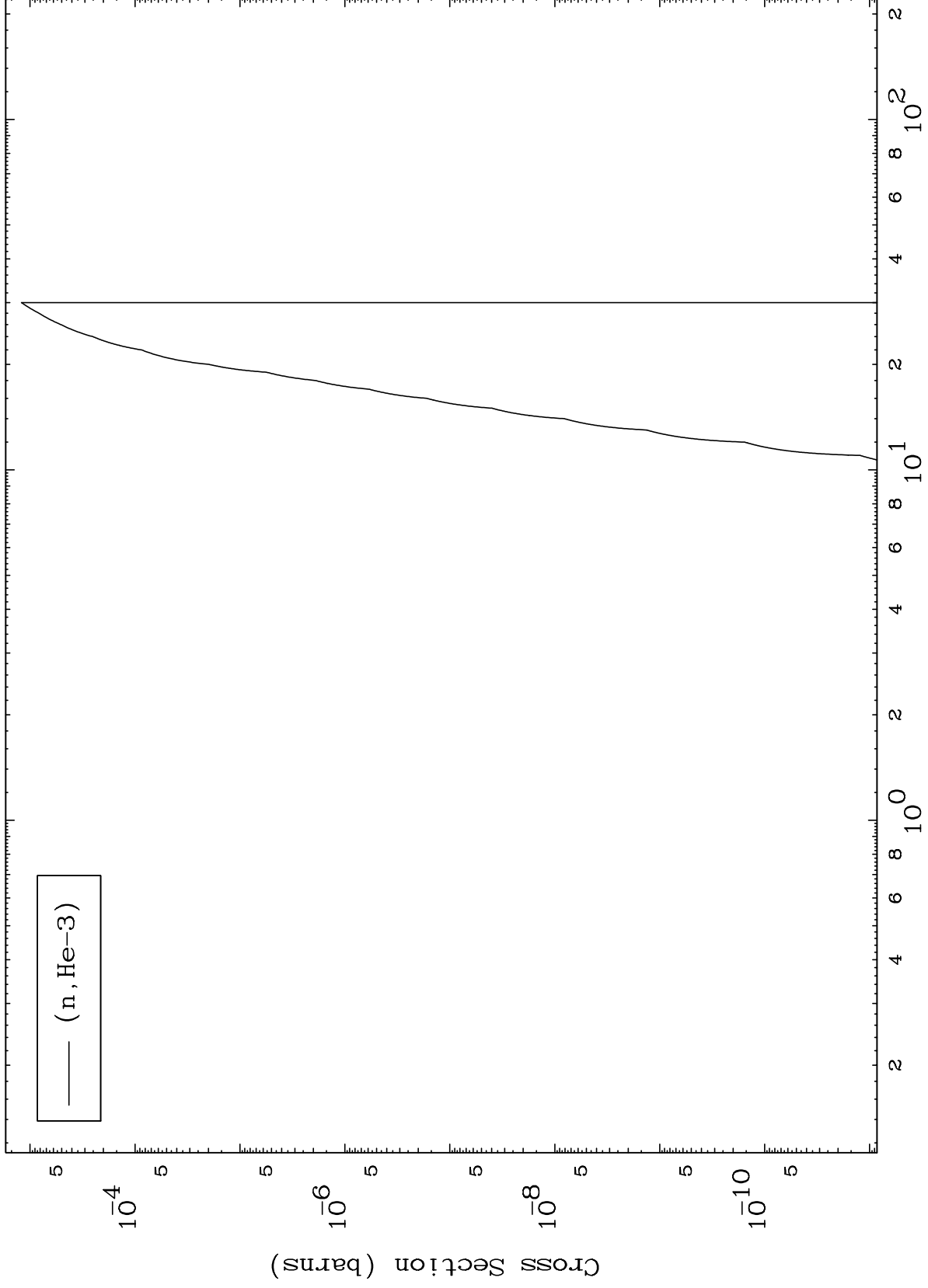
86-Rn-210

MAT 86222

(d,He3) Levels

86-Rn-210

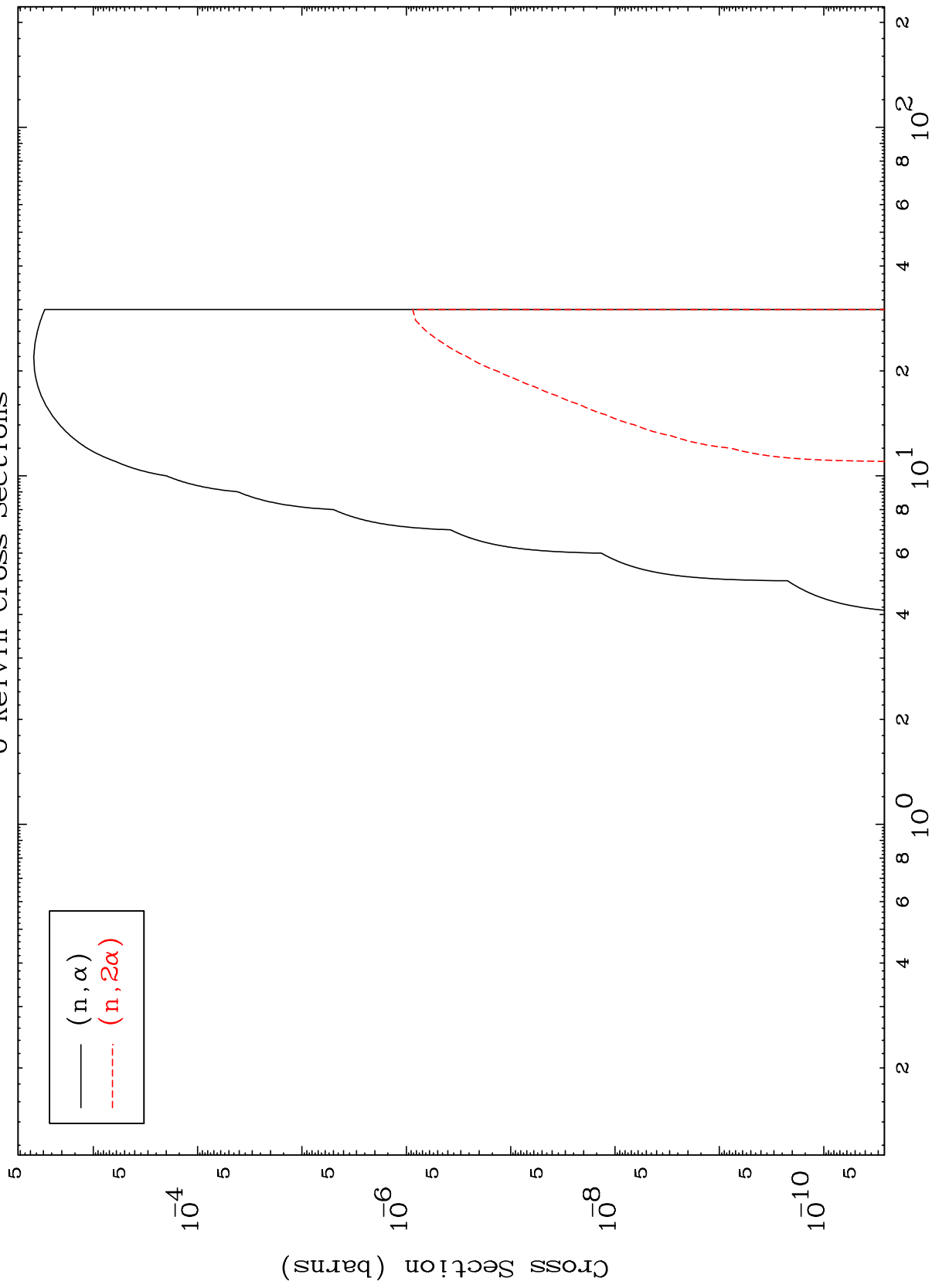
0 Kelvin Cross Sections



MAT 86222

86-Rn-210

(d, α) Levels
0 Kelvin Cross Sections



86-Rn-210

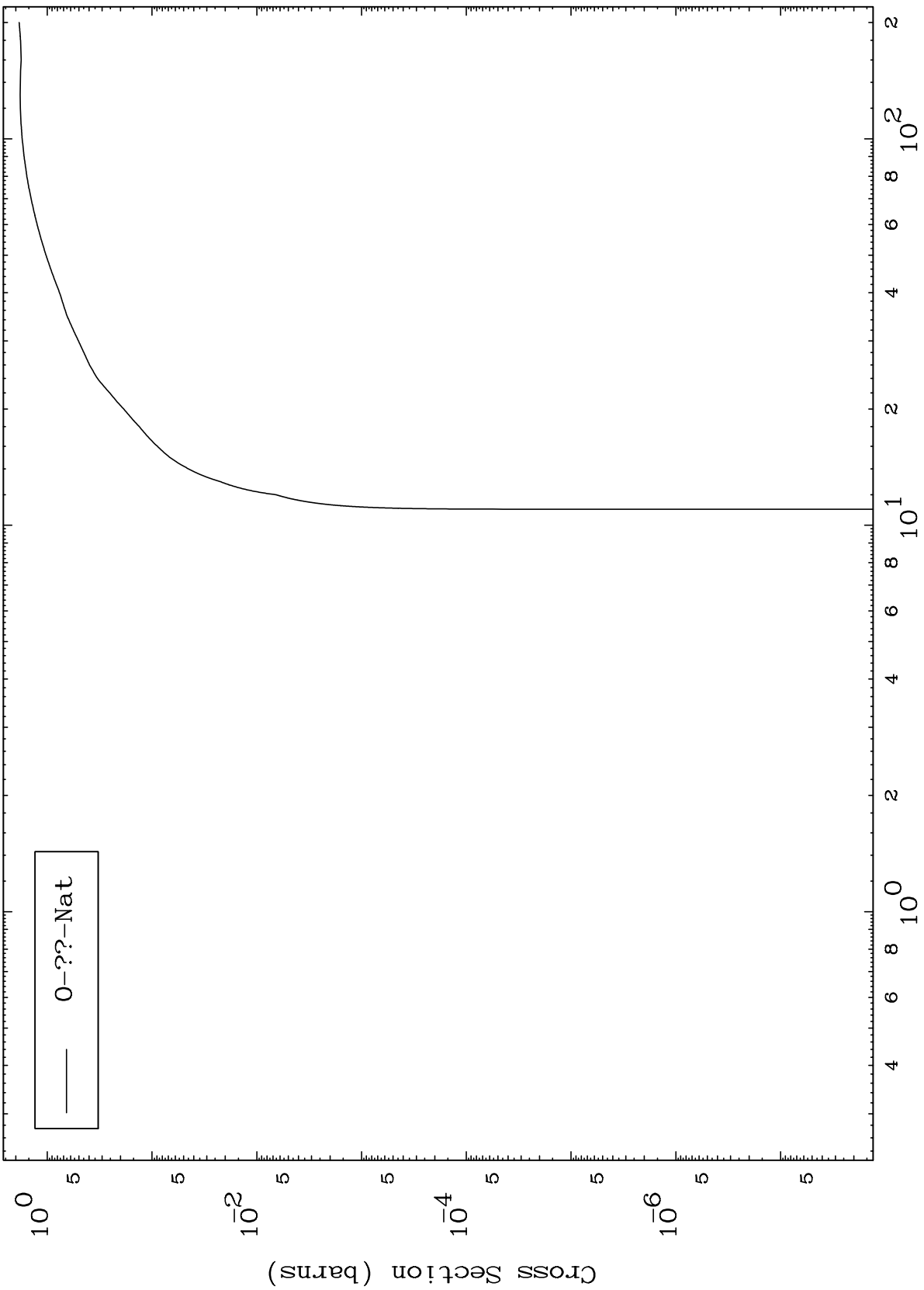
Incident Energy (MeV)

12

MAT 8622

86-Rn-210

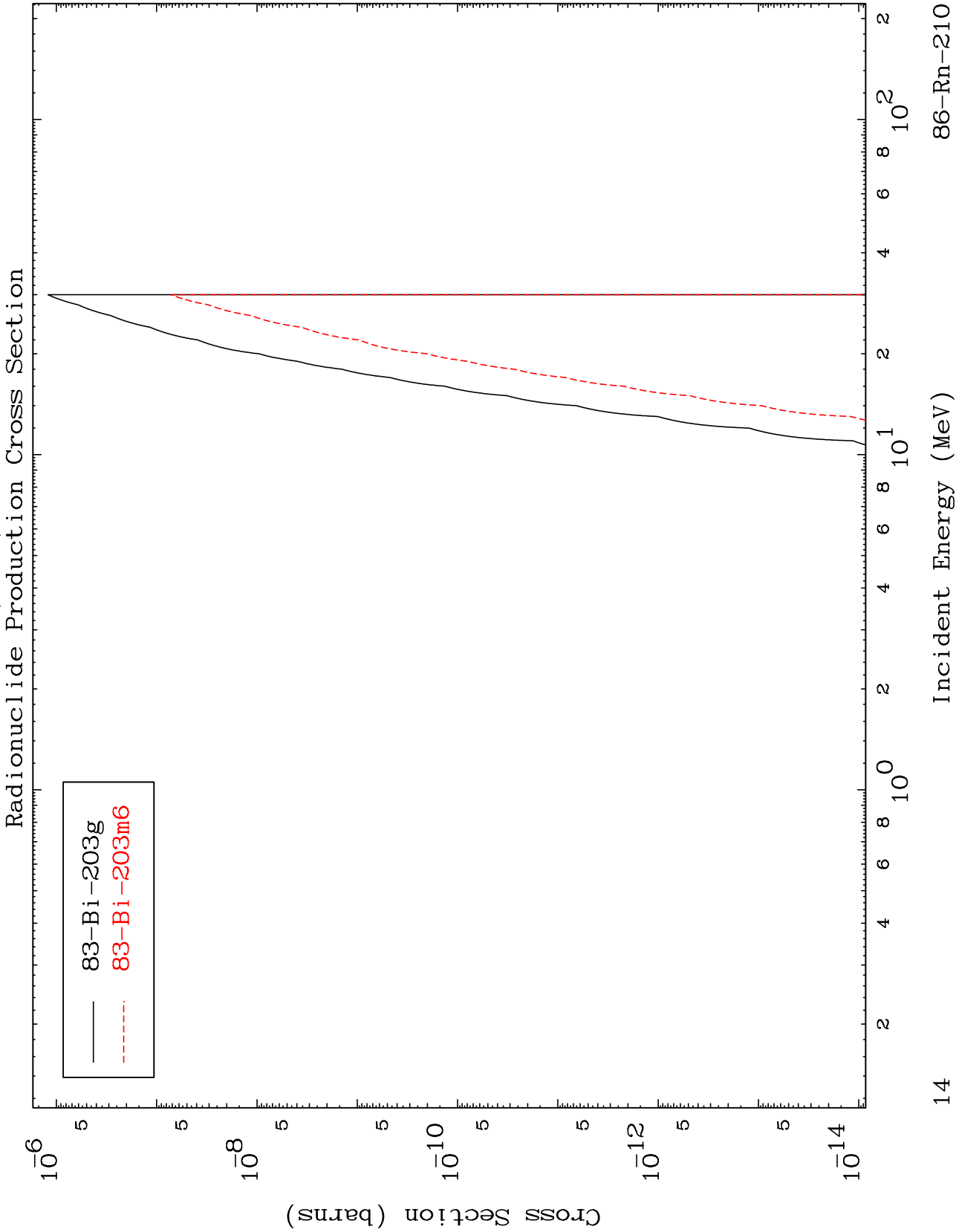
Fission
Radionuclide Production Cross Section



MAT 8622

(n,n') 2 α

86-Rn-210

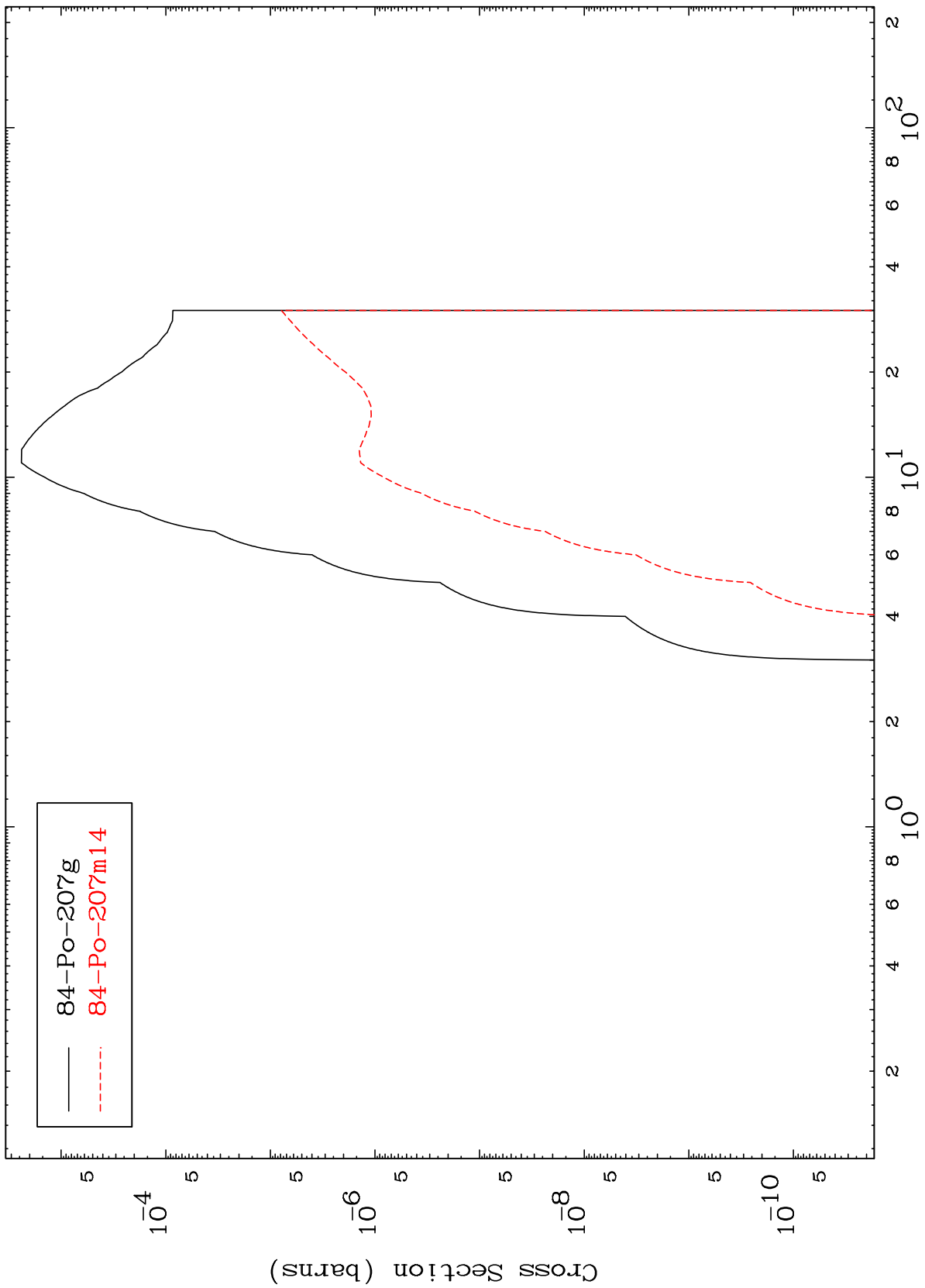


MAT 8622

(n,p) α

86-Rn-210

Radionuclide Production Cross Section



84-Po-207g
84-Po-207m14