

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

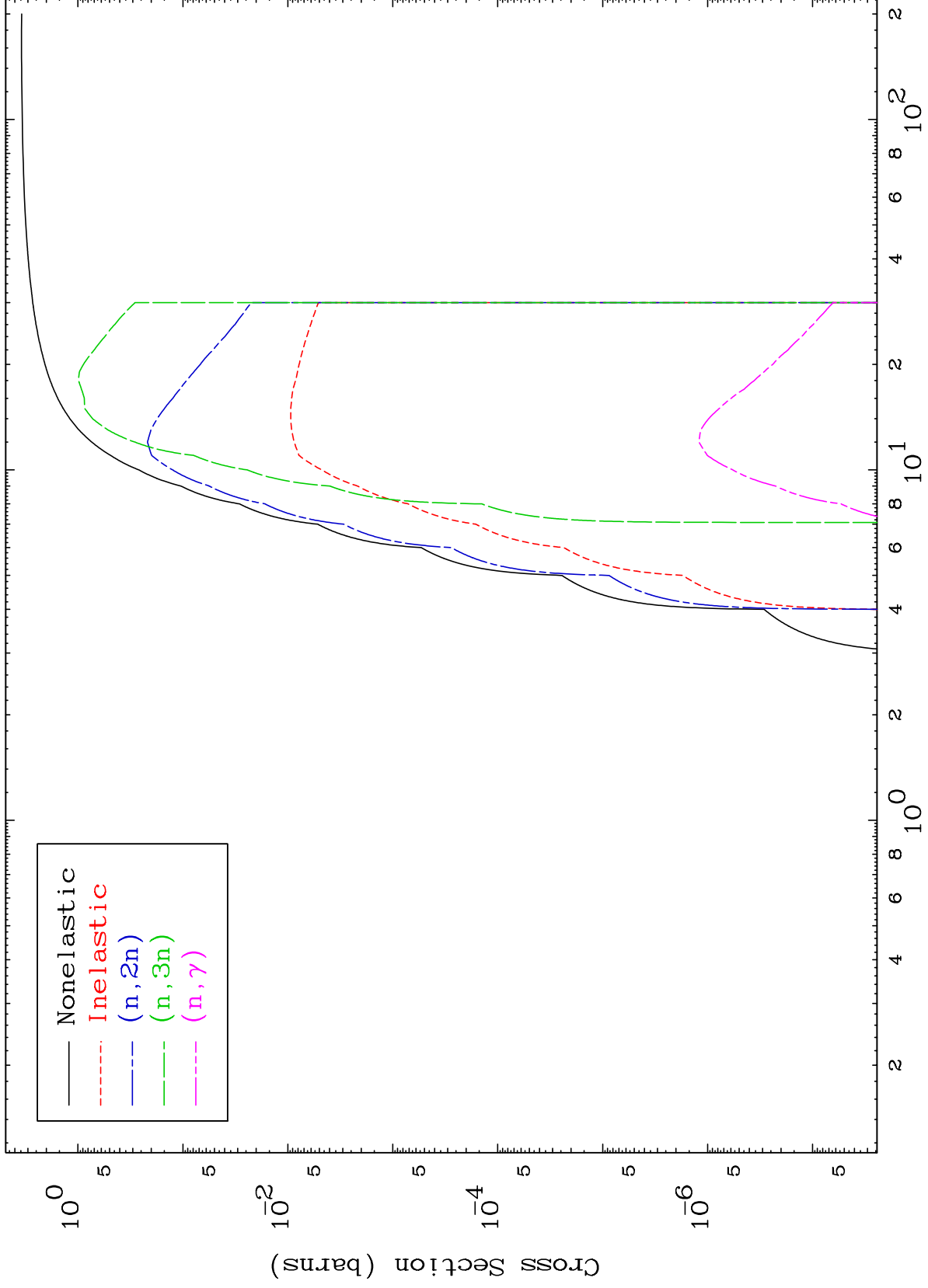
Web:redcullen1.net/HOMEPAGE.NEW

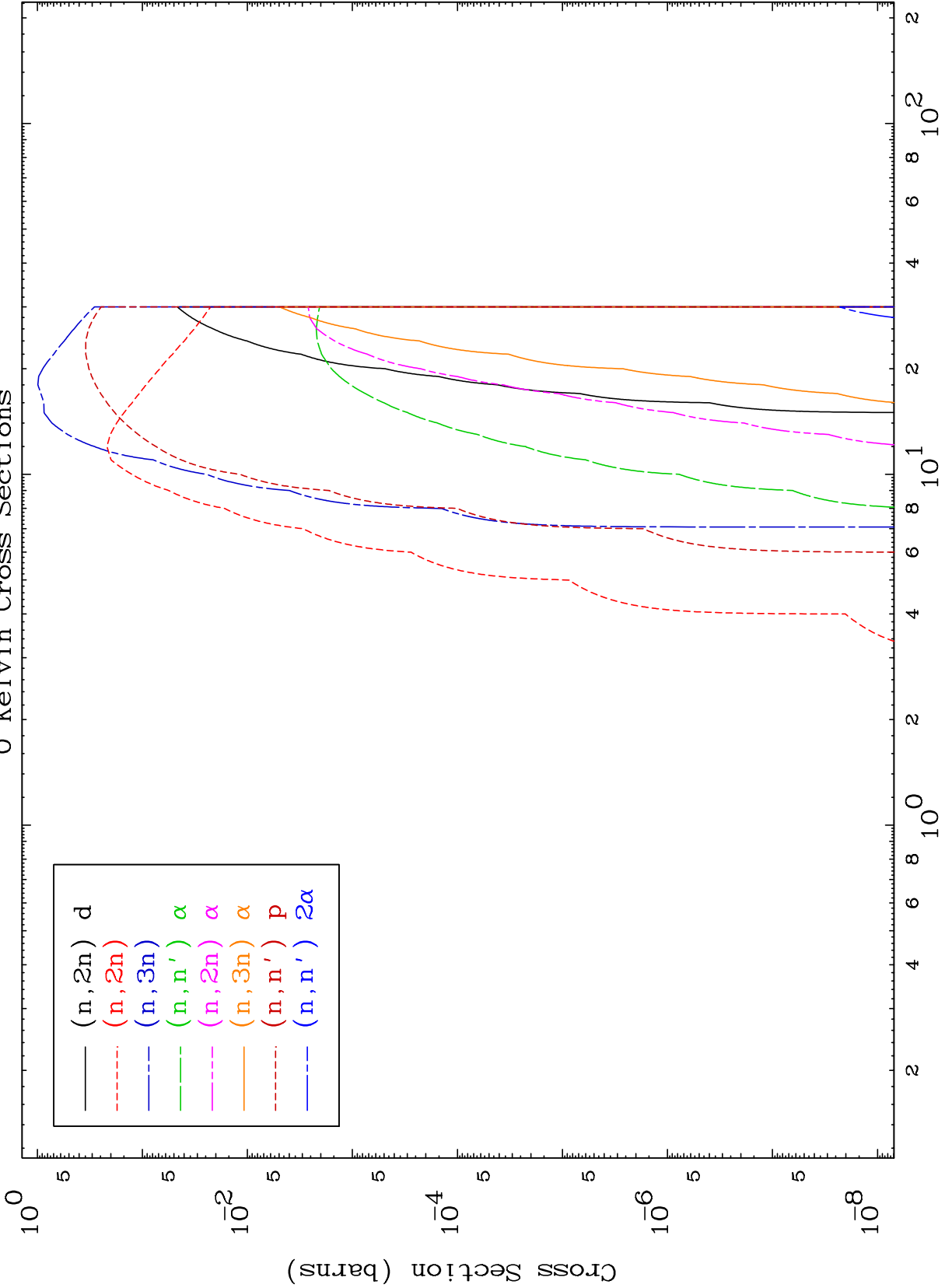
Press Mouse Button to Start

MAT 8664

Deuteron Major
0 Kelvin Cross Sections

86-Rn-224

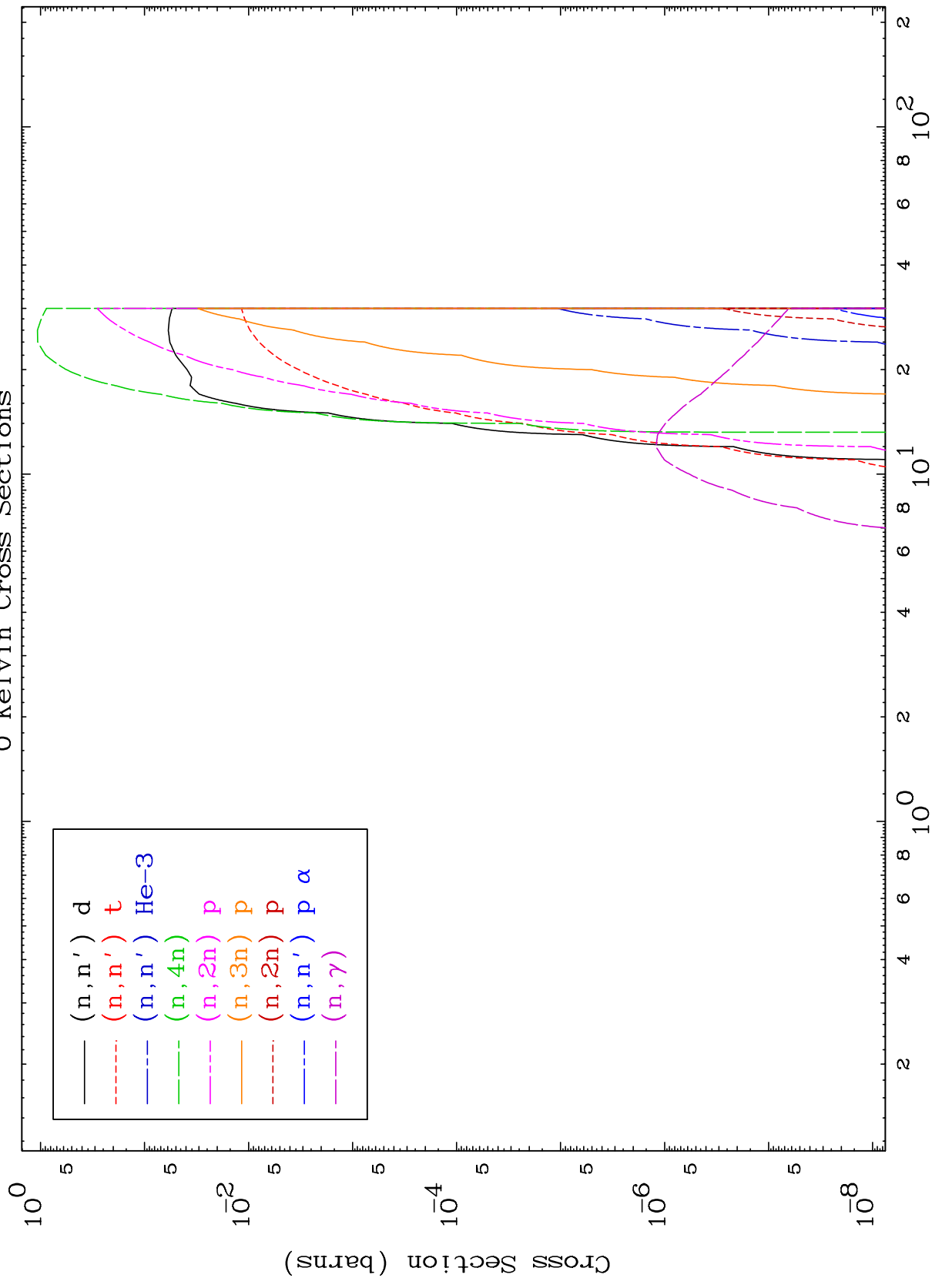




MAT 8664

Deuteron Neutron Absorption
0 Kelvin Cross Sections

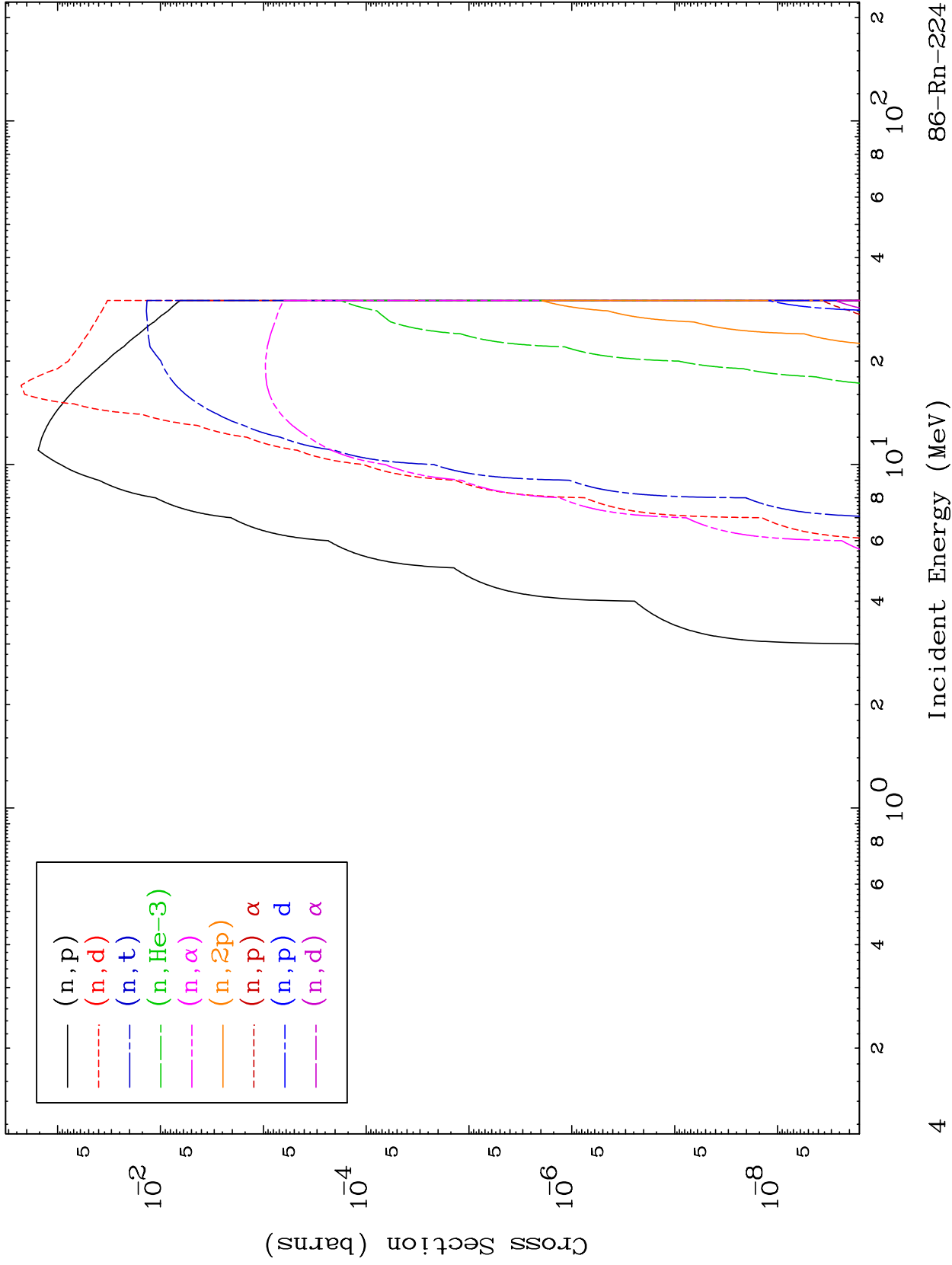
86-Rn-224

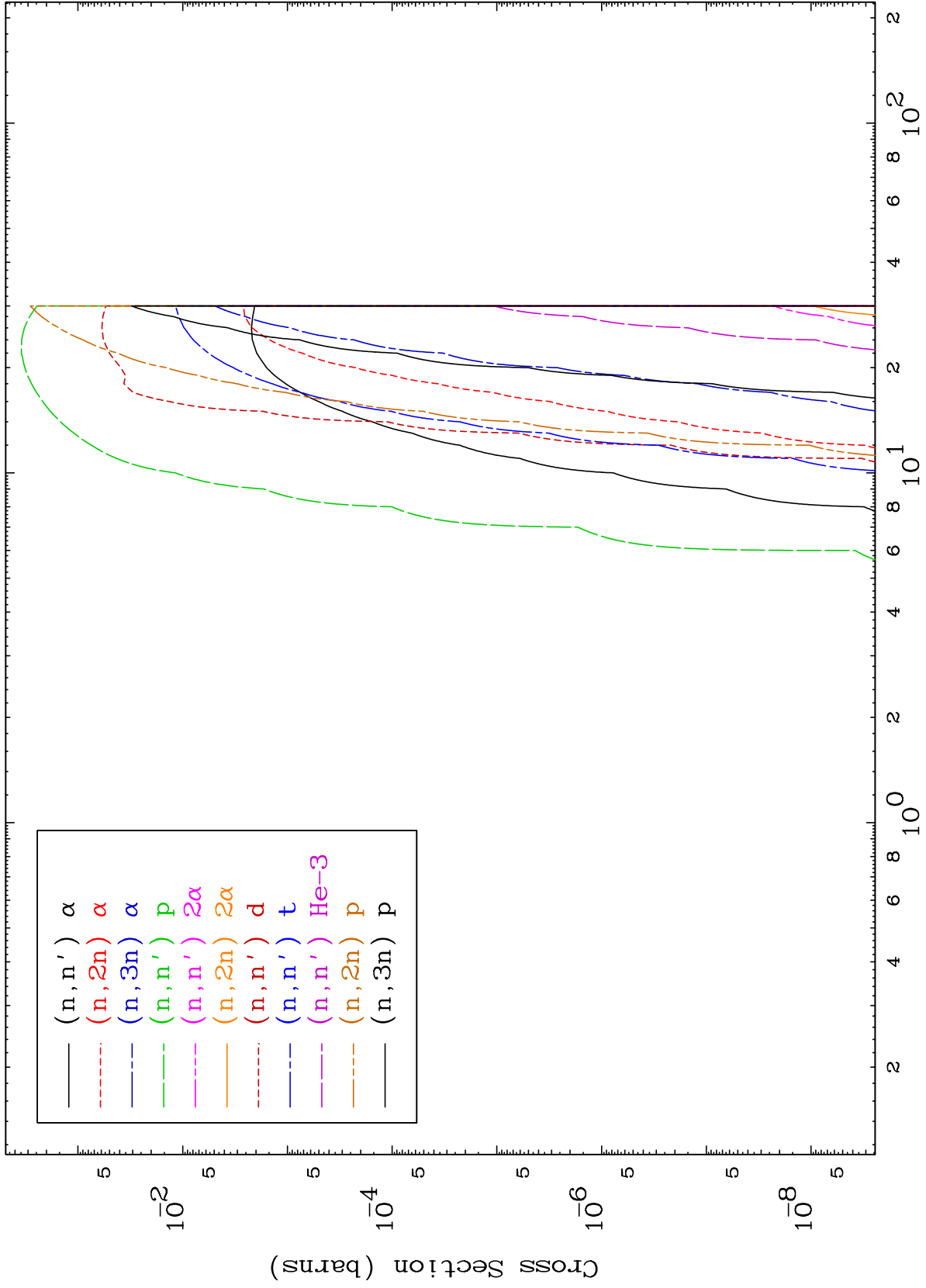


86-Rn-224

Incident Energy (MeV)

Deuteron Neutron Absorption
0 Kelvin Cross Sections

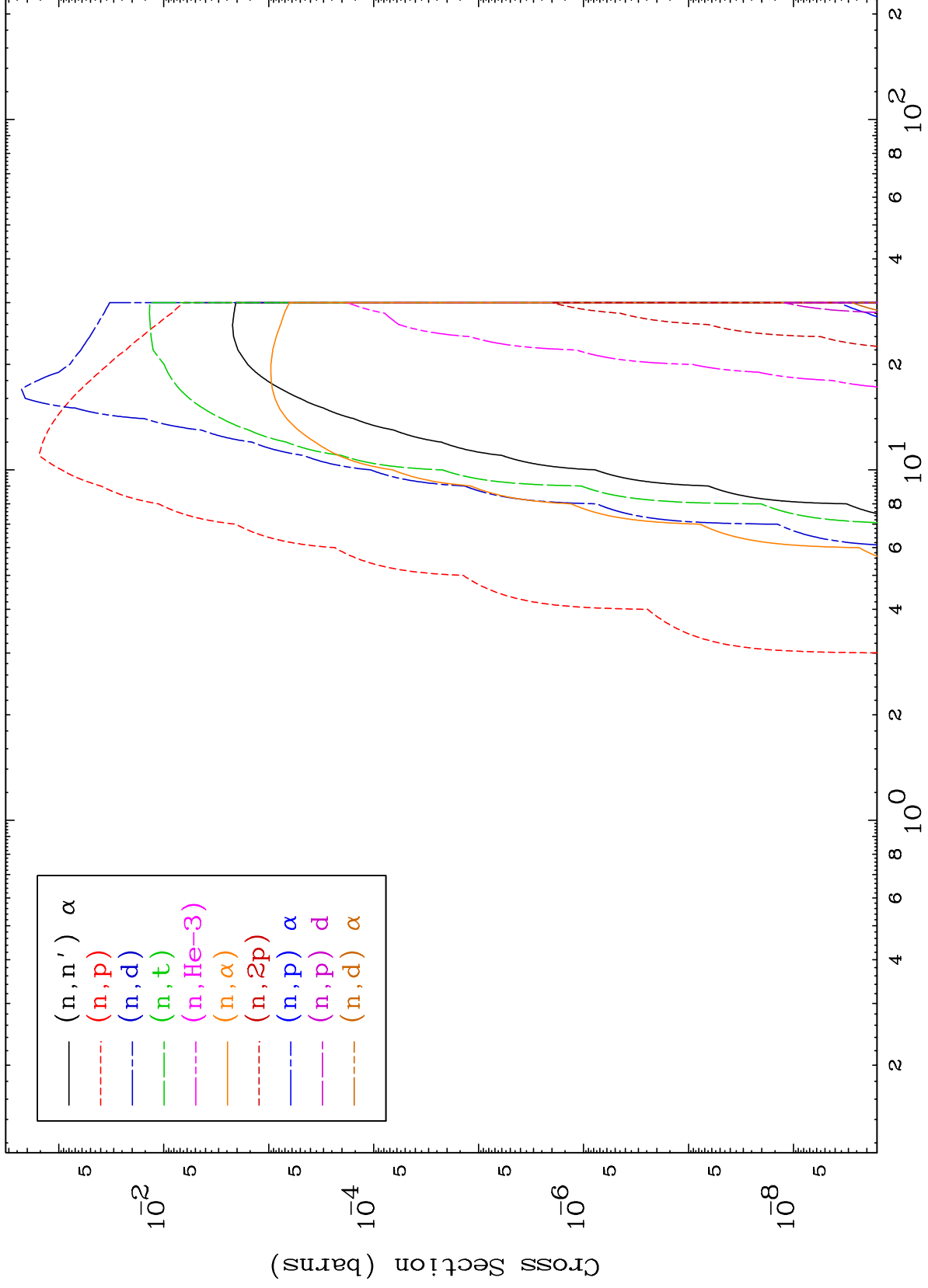




MAT 8664

Deuteron Charged Particle
0 Kelvin Cross Sections

86-Rn-224

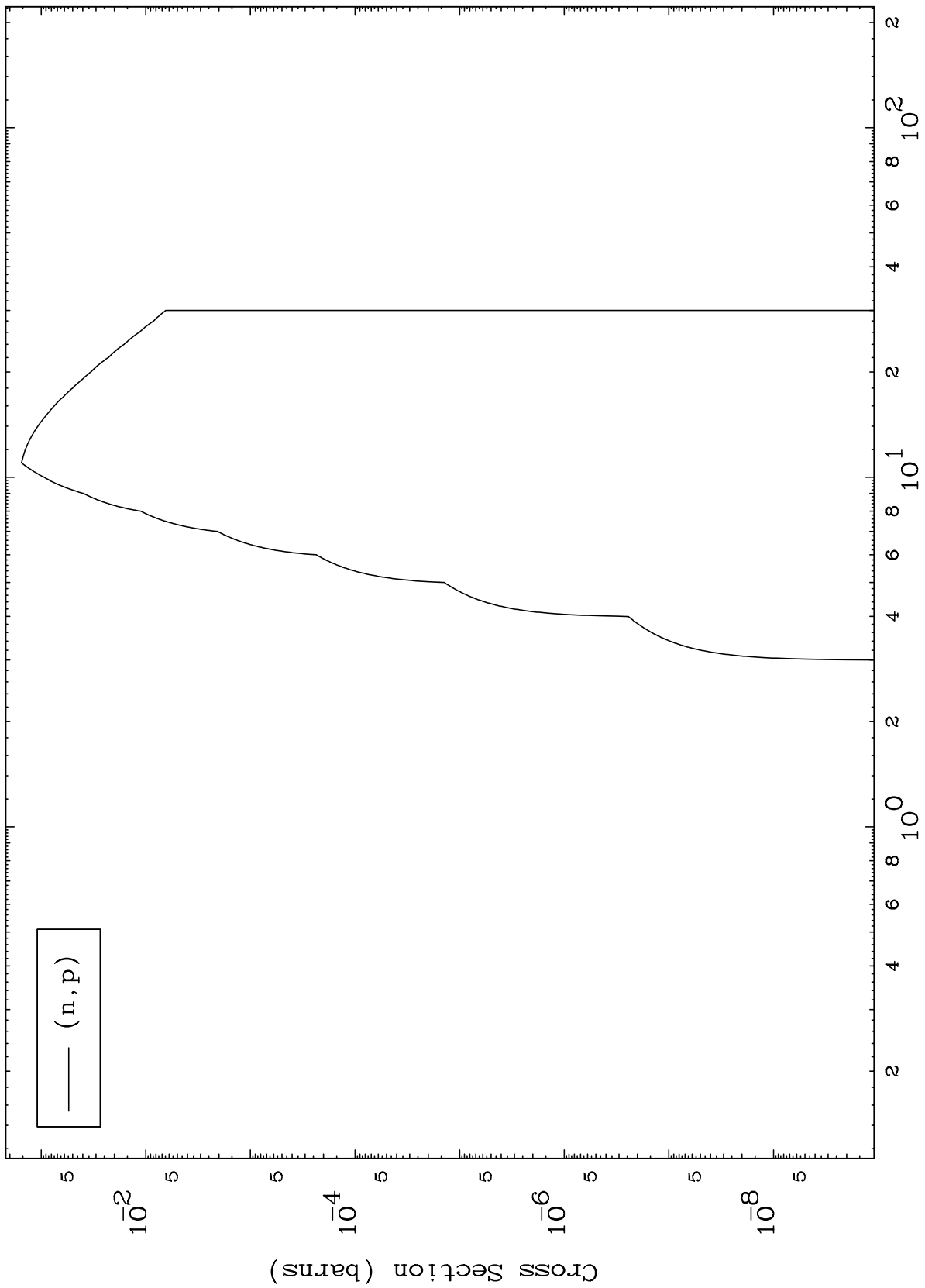


MAT 8664

(d,p) Levels

86-Rn-224

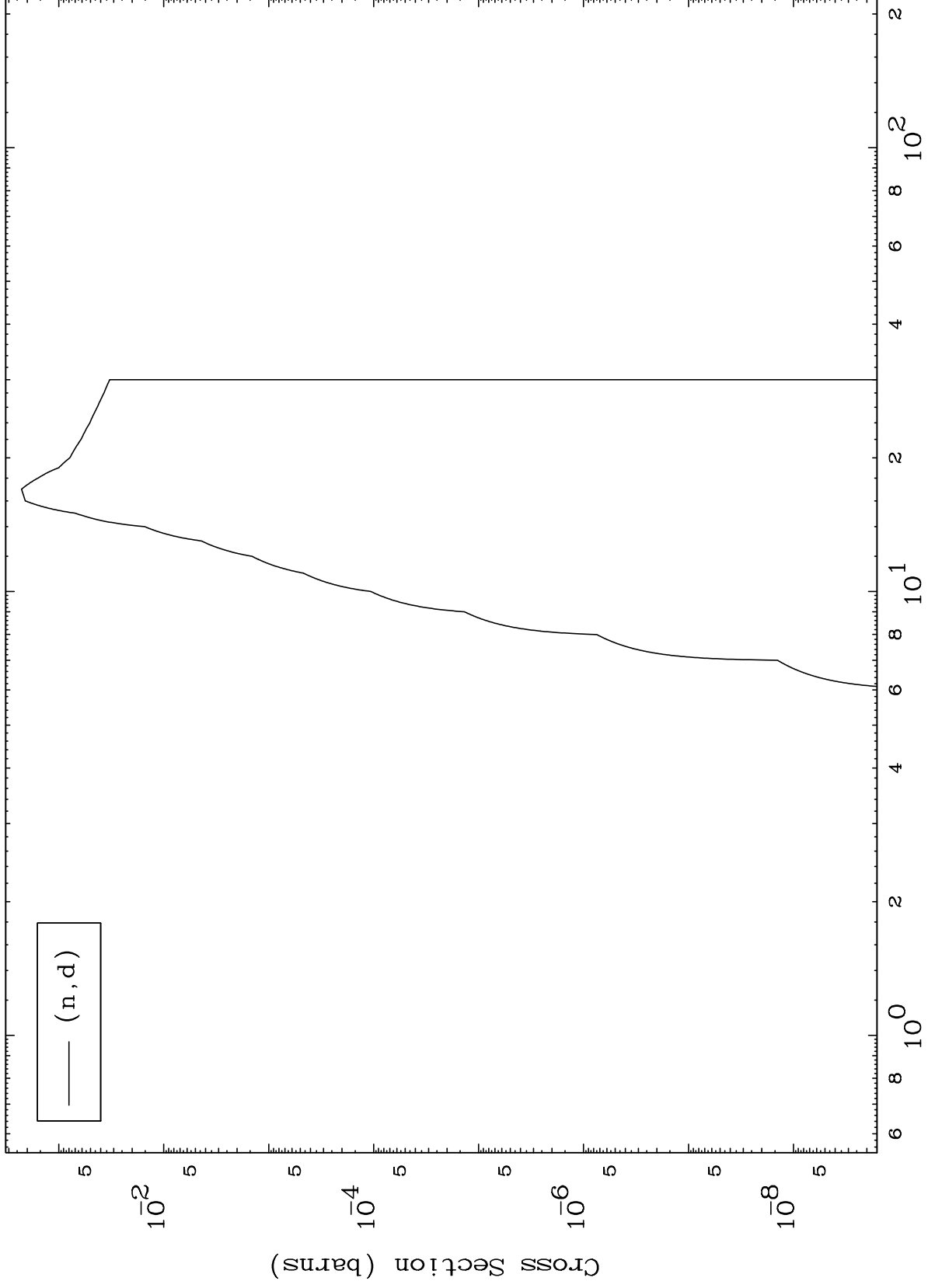
0 Kelvin Cross Sections



MAT 8664

(d,d) Levels
0 Kelvin Cross Sections

86-Rn-224



(n,d)

8

Incident Energy (MeV)

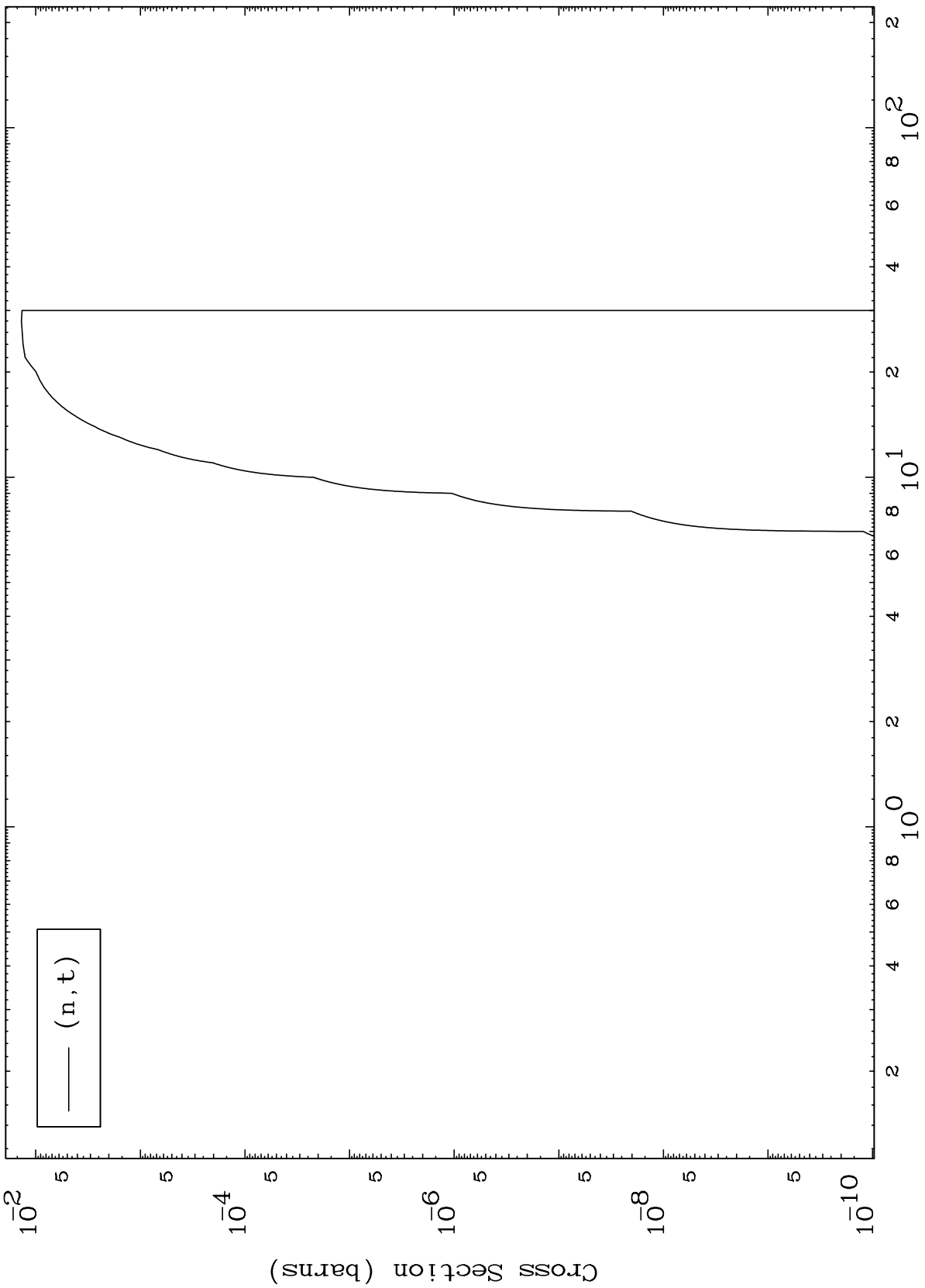
86-Rn-224

MAT 8664

(d,t) Levels

86-Rn-224

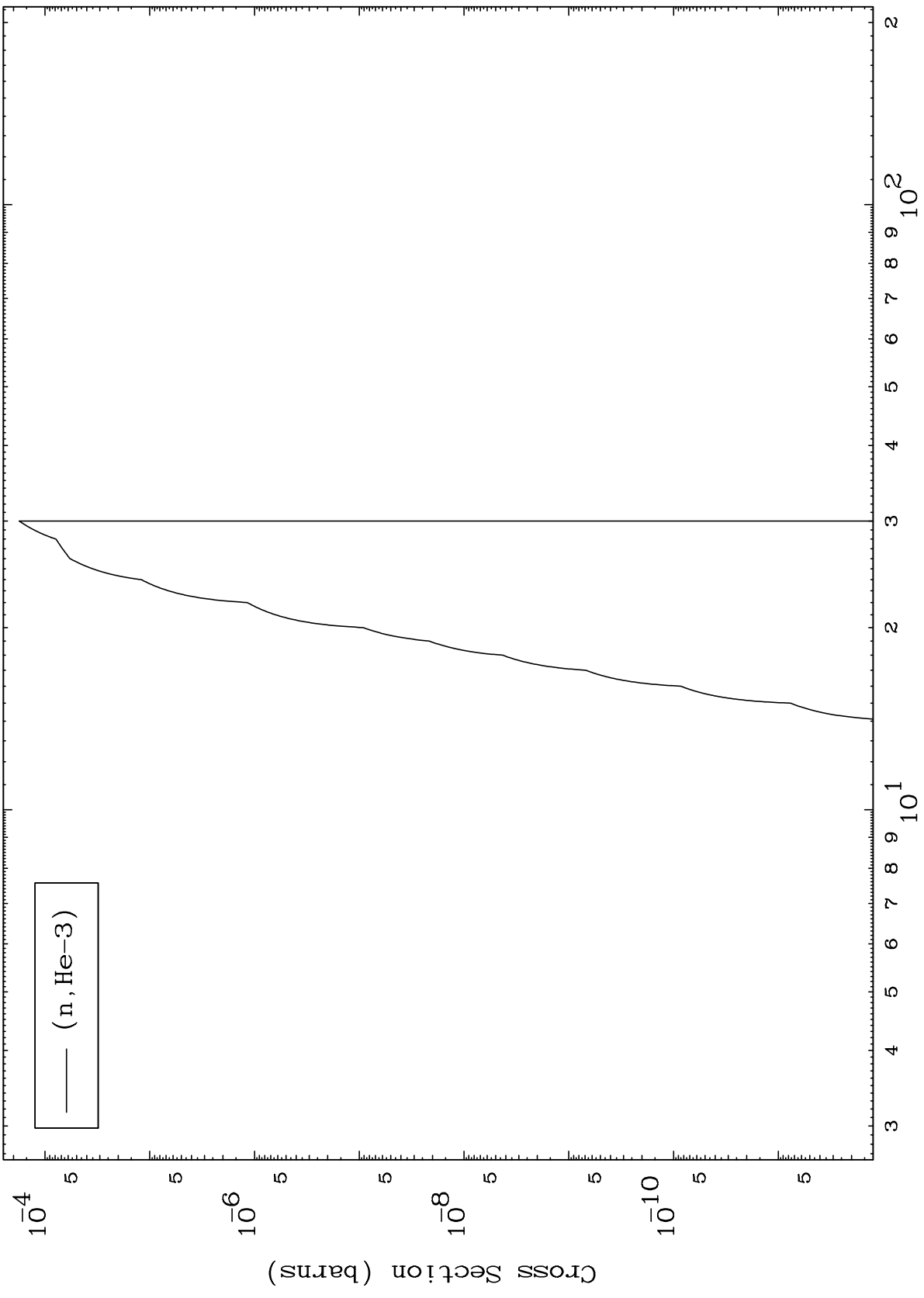
0 Kelvin Cross Sections



MAT 8664

86-Rn-224

(d,He3) Levels
0 Kelvin Cross Sections



86-Rn-224

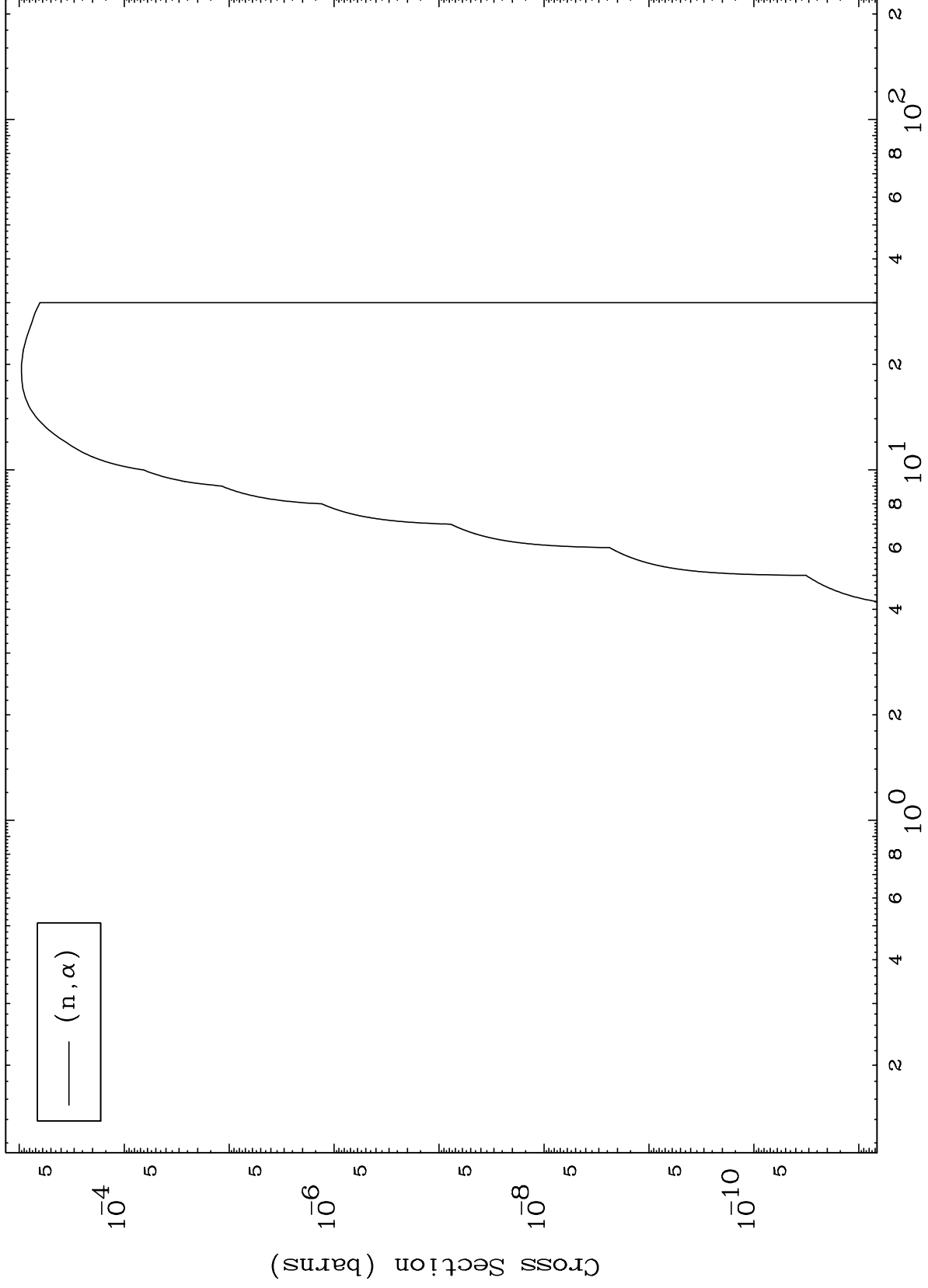
Incident Energy (MeV)

10

MAT 8664

(d, α) Levels
0 Kelvin Cross Sections

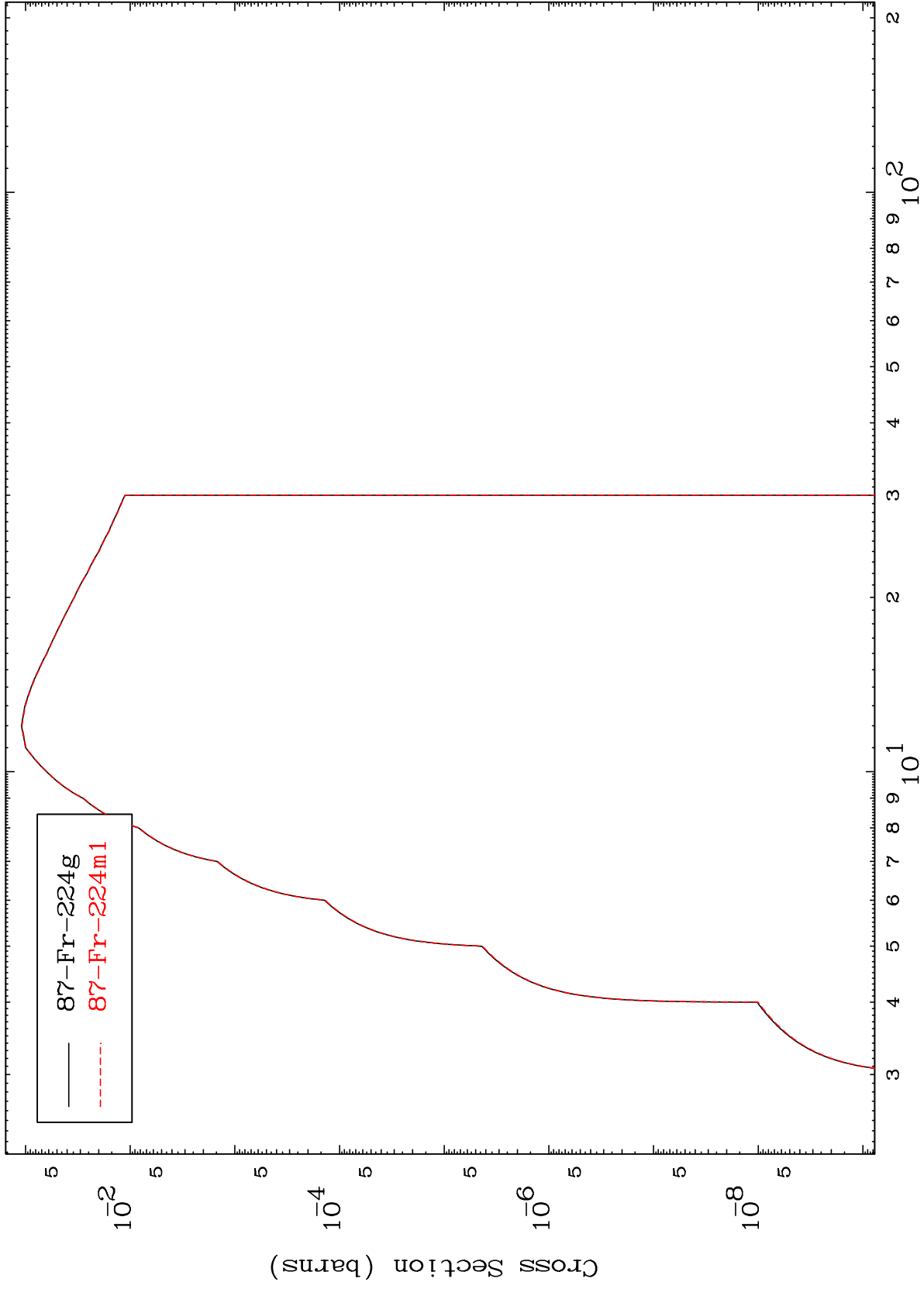
86-Rn-224



MAT 8664

86-Rn-224

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

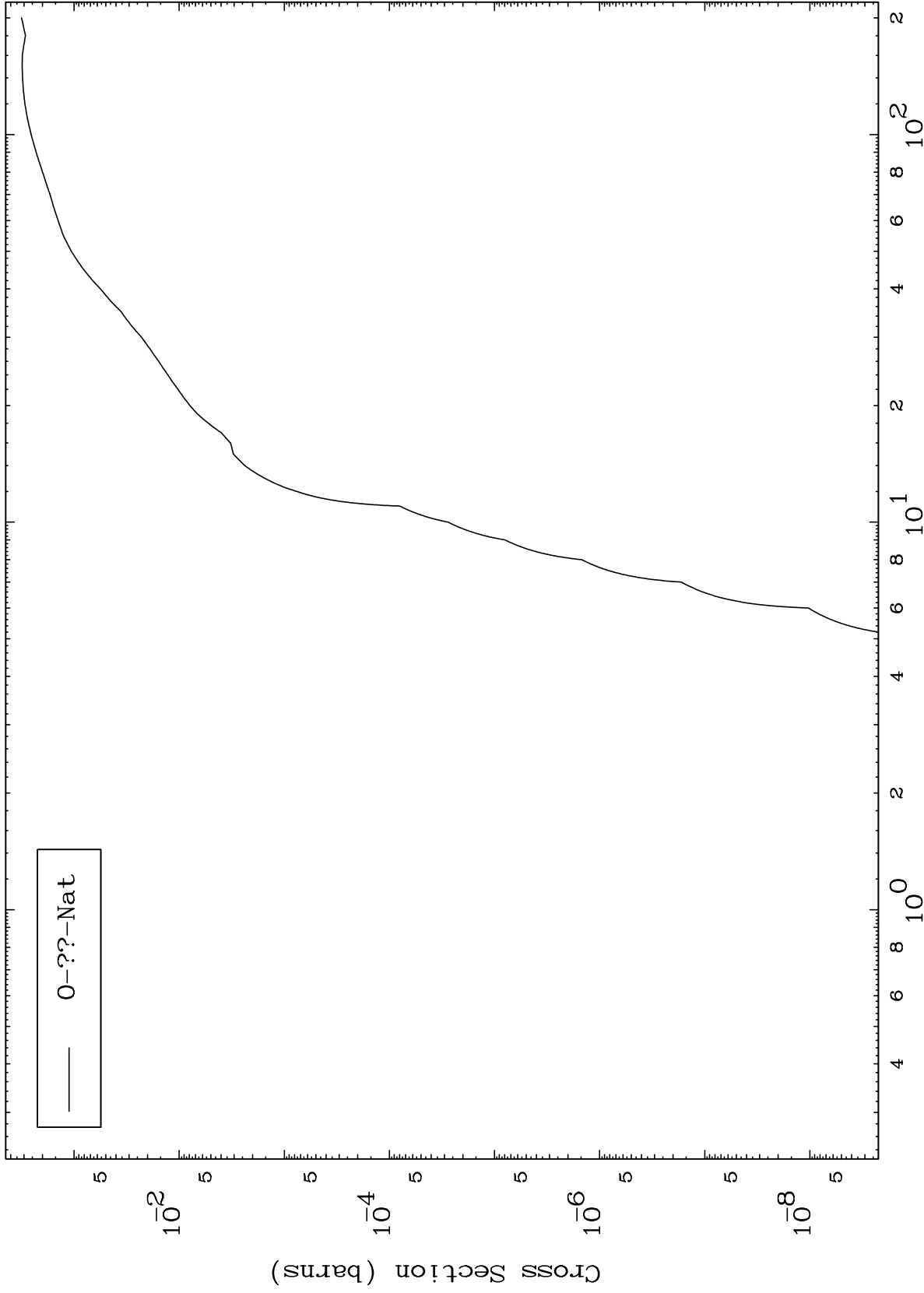
86-Rn-224

MAT 8664

Fission

86-Rn-224

Radionuclide Production Cross Section



MAT 8664

(n,2n) 2 α

86-Rn-224

