

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

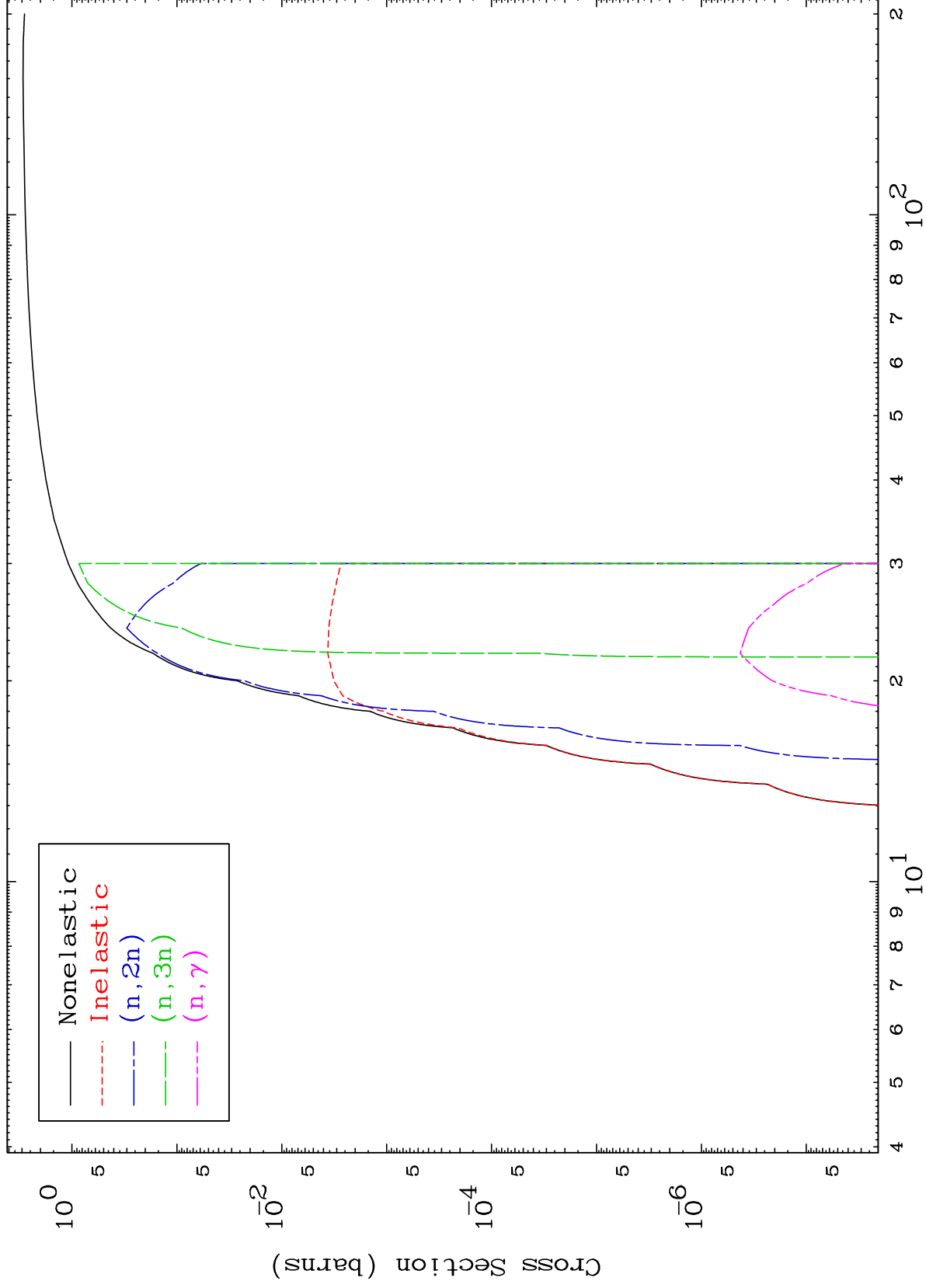
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

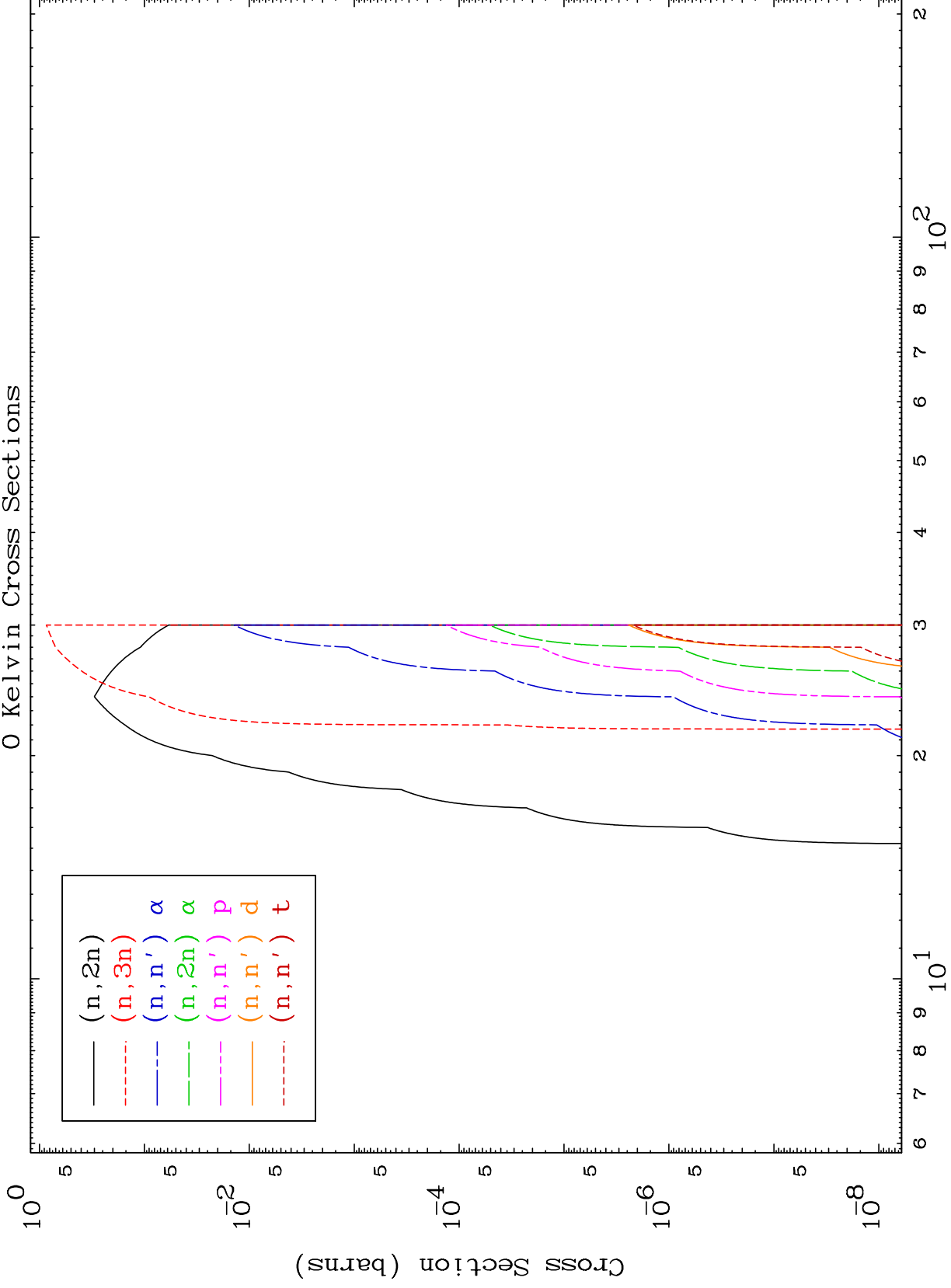
Press Mouse Button to Start



MAT 8664

α Neutron Absorption
0 Kelvin Cross Sections

86-Rn-224



2

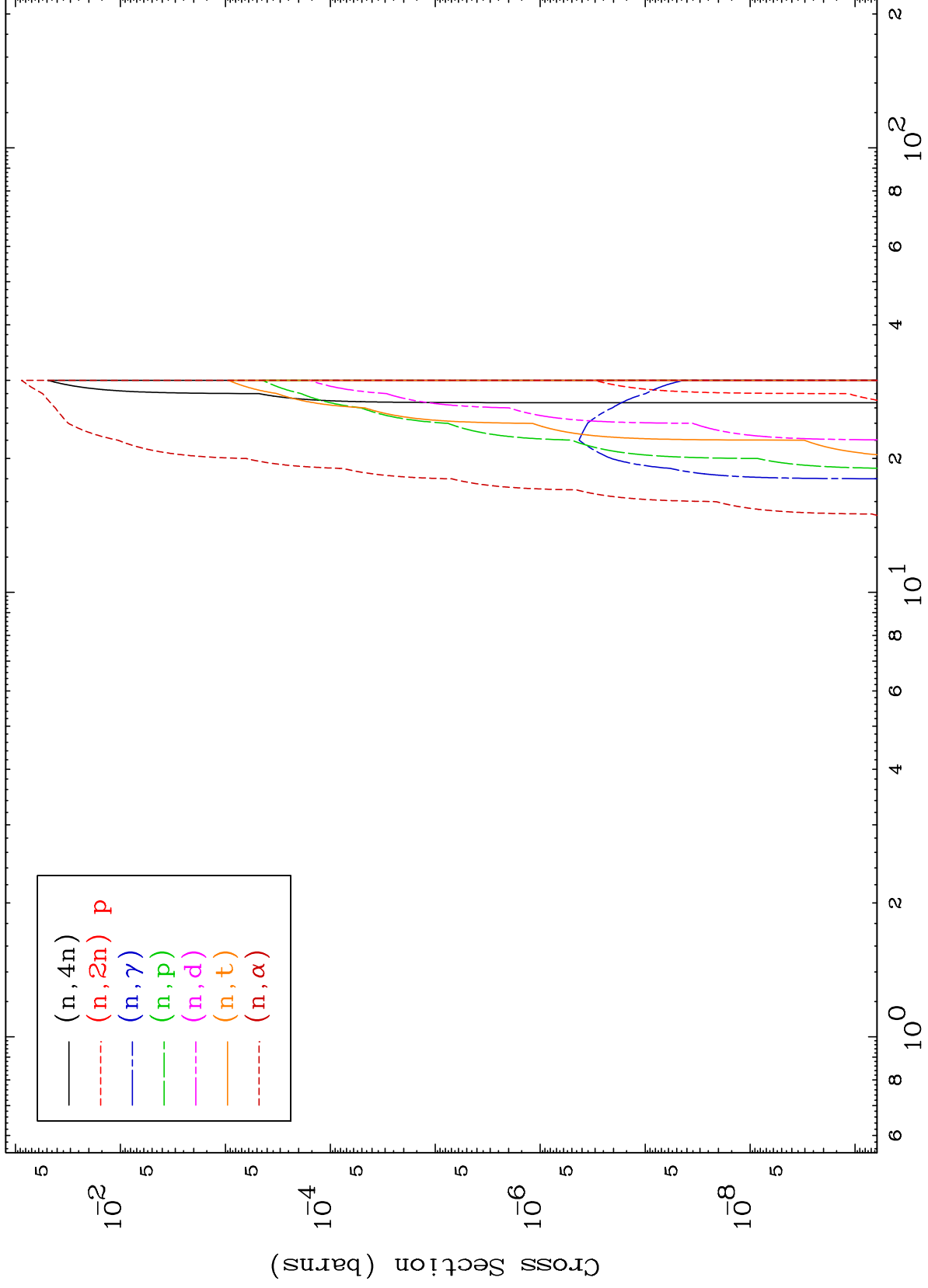
Incident Energy (MeV)

86-Rn-224

MAT 8664

α Neutron Absorption
0 Kelvin Cross Sections

86-Rn-224



3

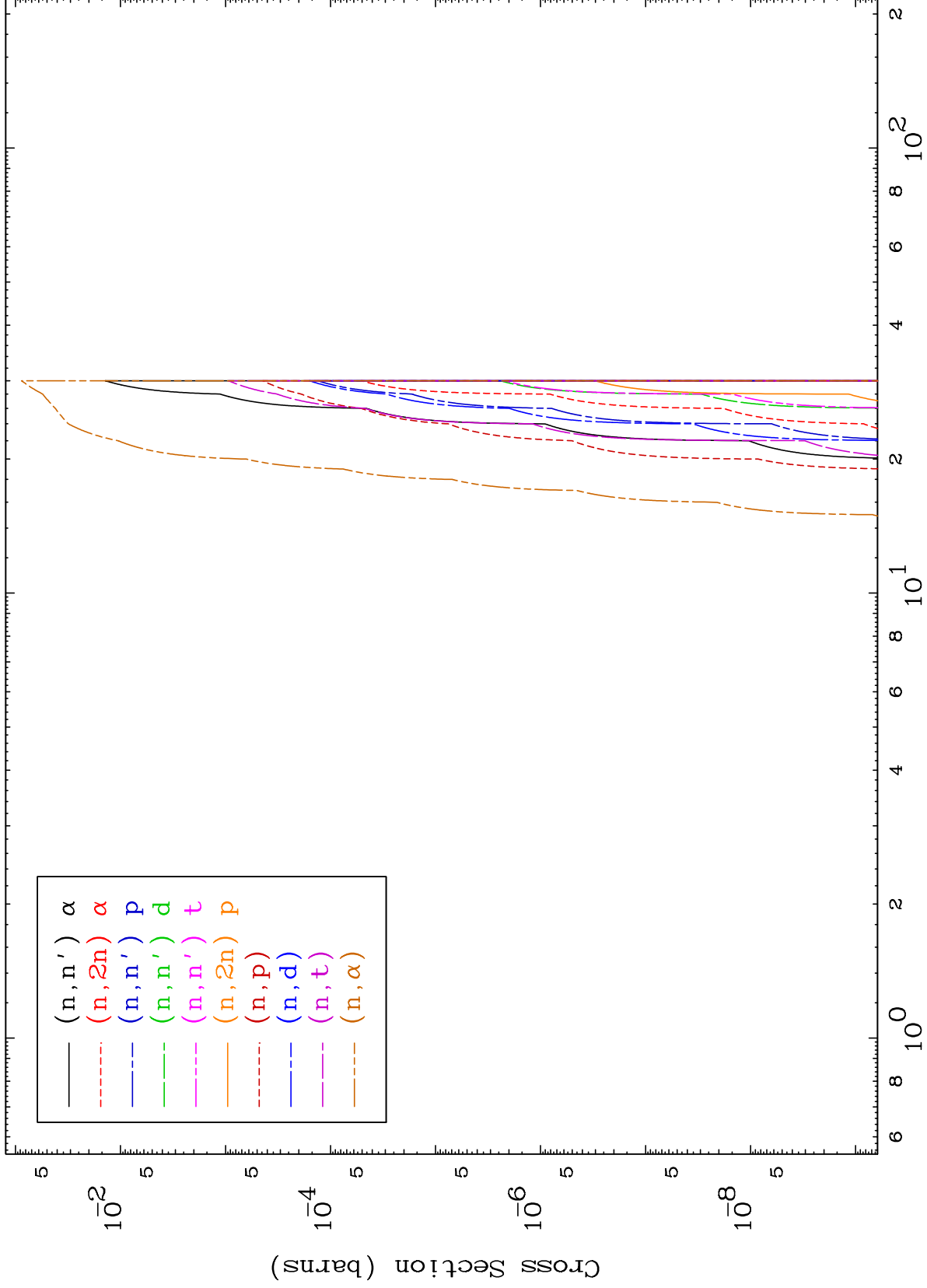
Incident Energy (MeV)

86-Rn-224

MAT 8664

α Charged Particle
0 Kelvin Cross Sections

86-Rn-224



4

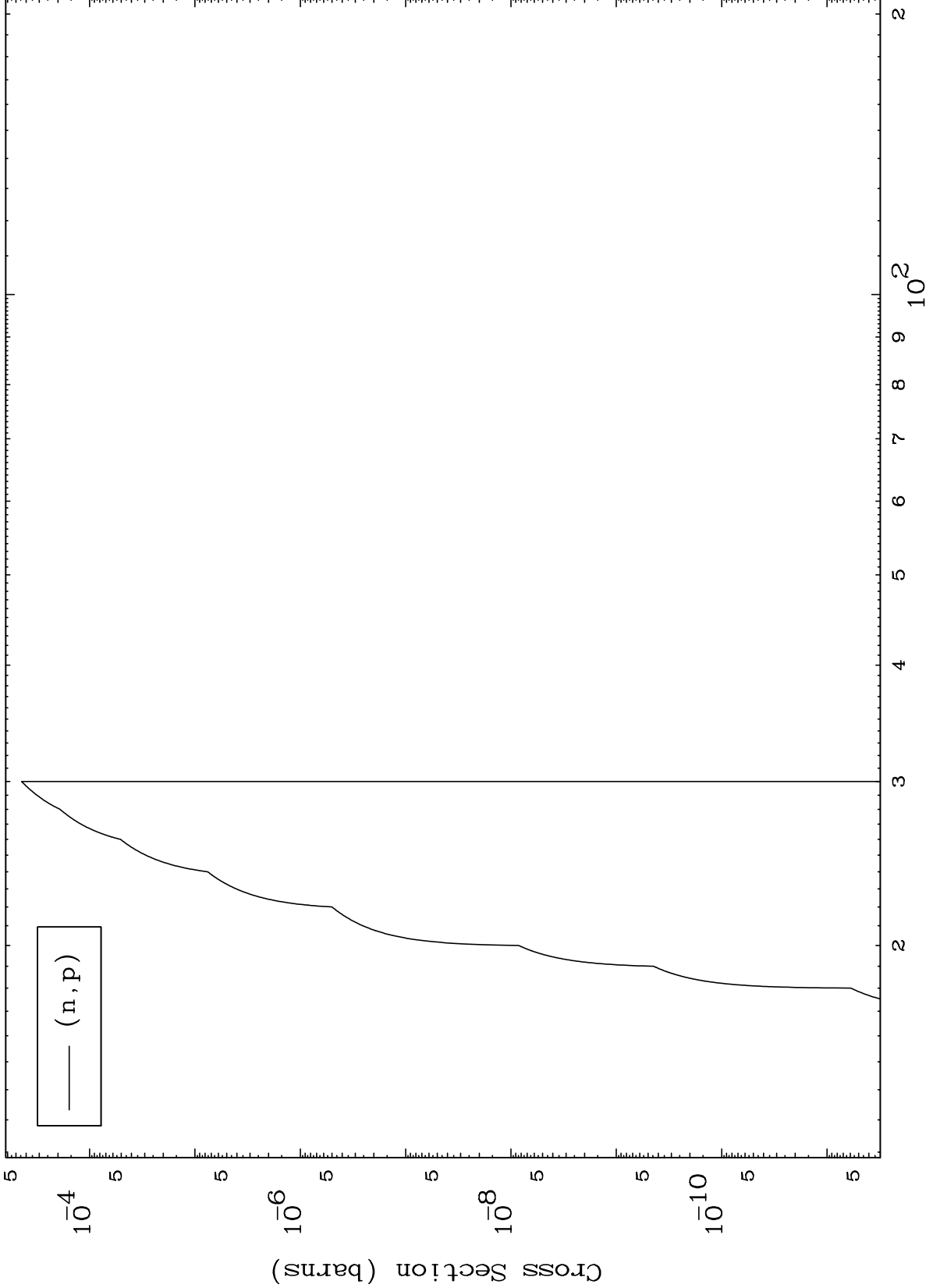
Incident Energy (MeV)

86-Rn-224

MAT 8664

(α, p) Levels
0 Kelvin Cross Sections

86-Rn-224



5

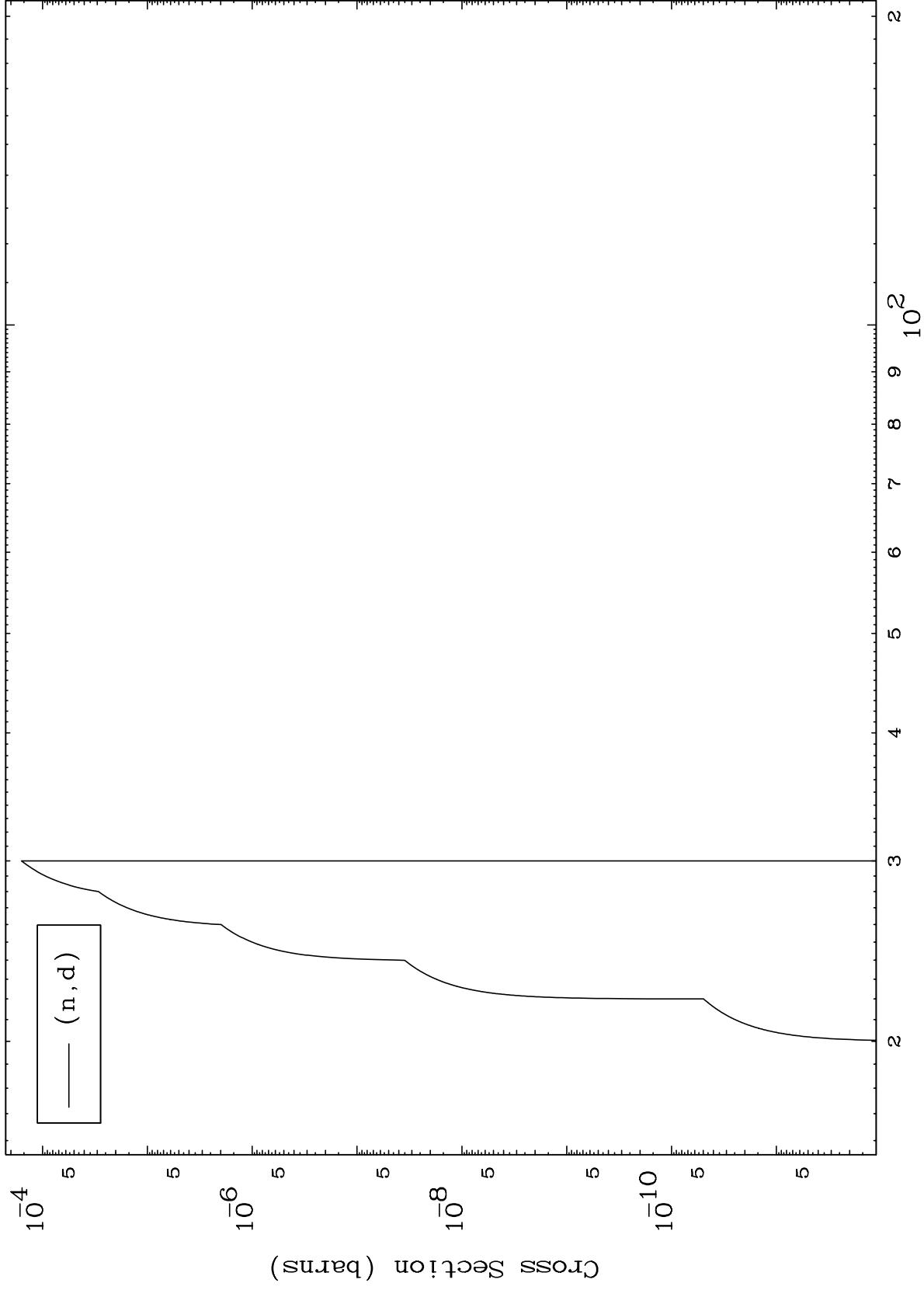
Incident Energy (MeV)

86-Rn-224

MAT 8664

(α, d) Levels
0 Kelvin Cross Sections

86-Rn-224



6

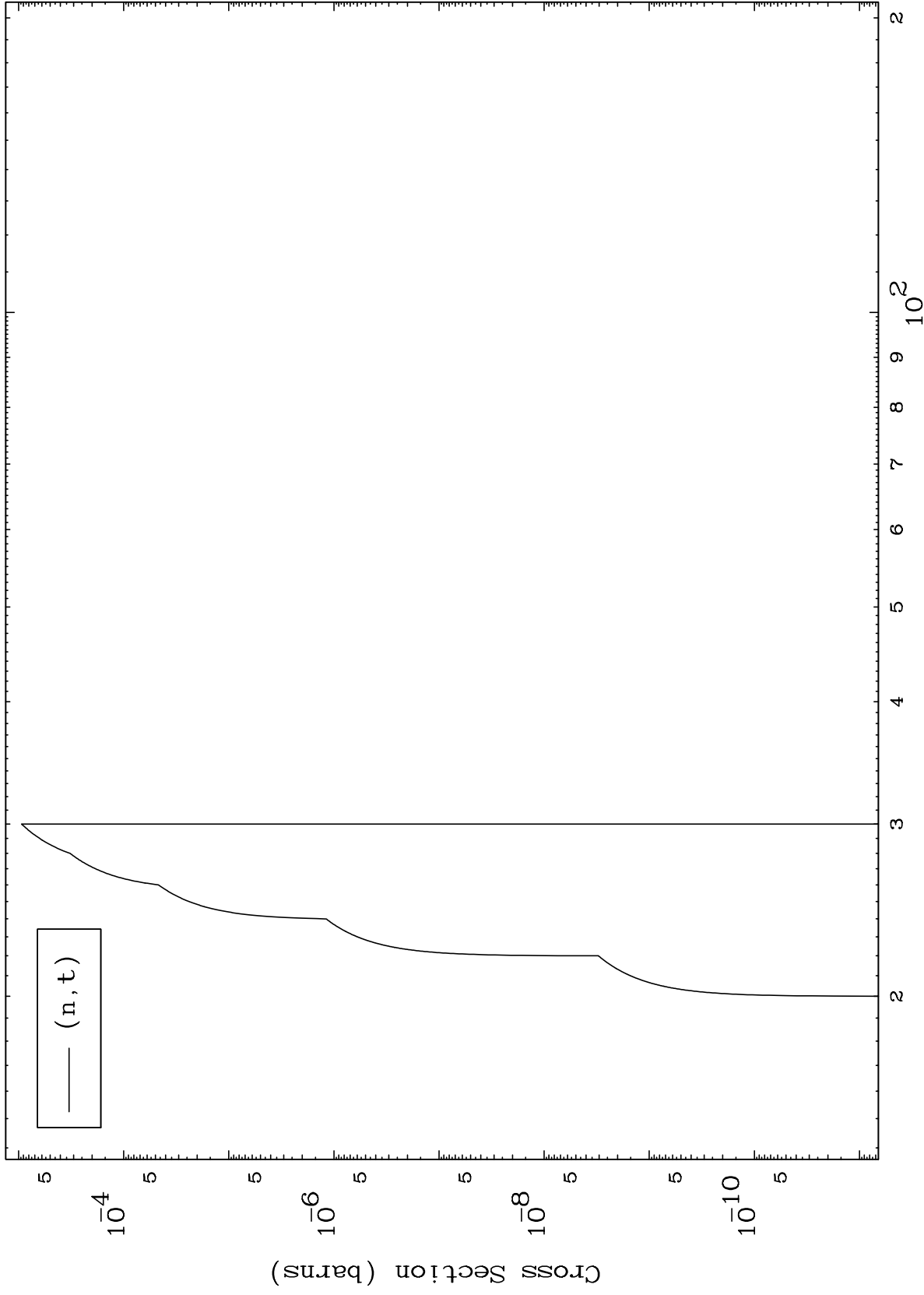
Incident Energy (MeV)

86-Rn-224

MAT 8664

(α, t) Levels
0 Kelvin Cross Sections

86-Rn-224

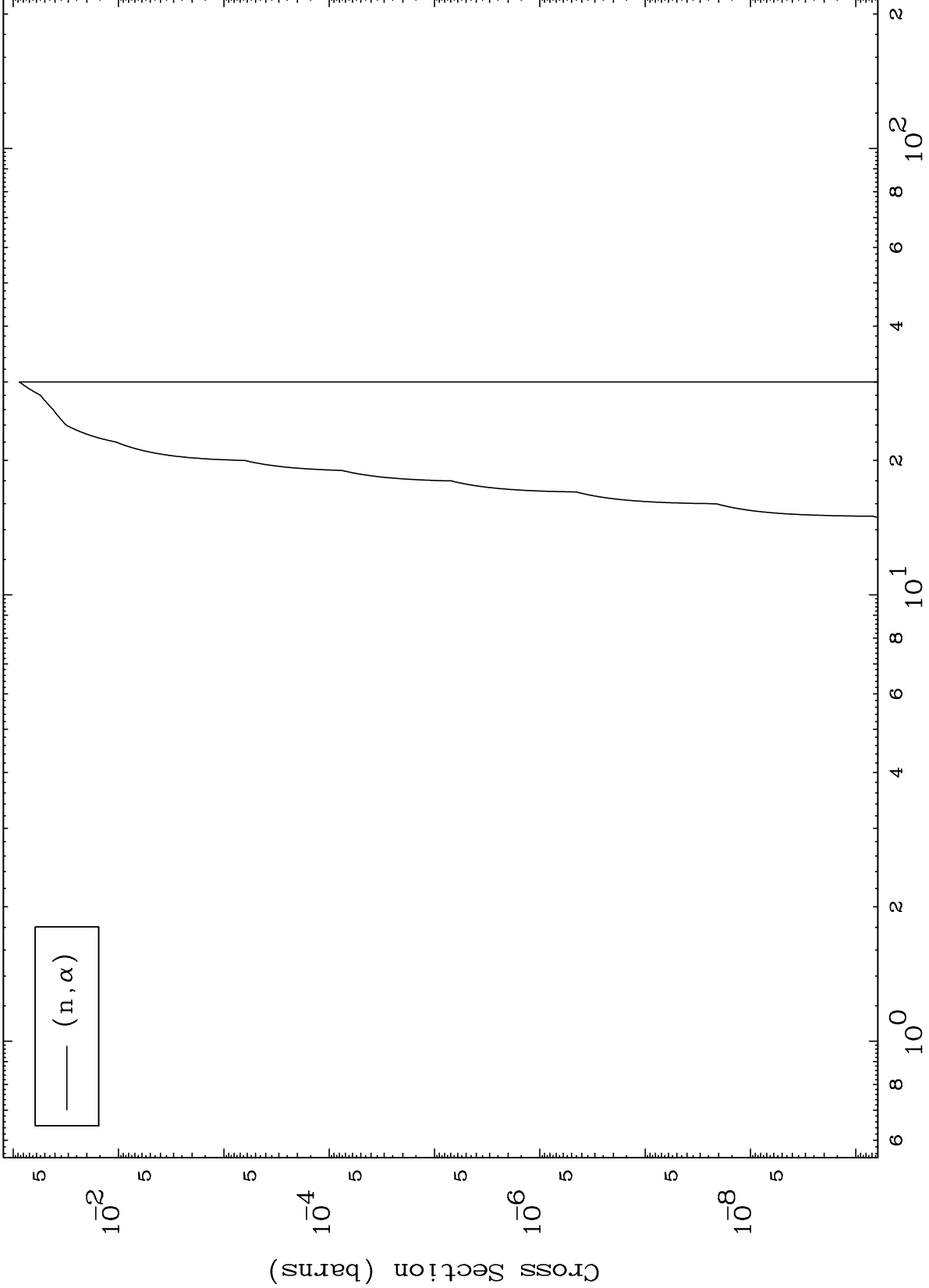


MAT 8664

(α, α) Levels

86-Rn-224

0 Kelvin Cross Sections



8

Incident Energy (MeV)

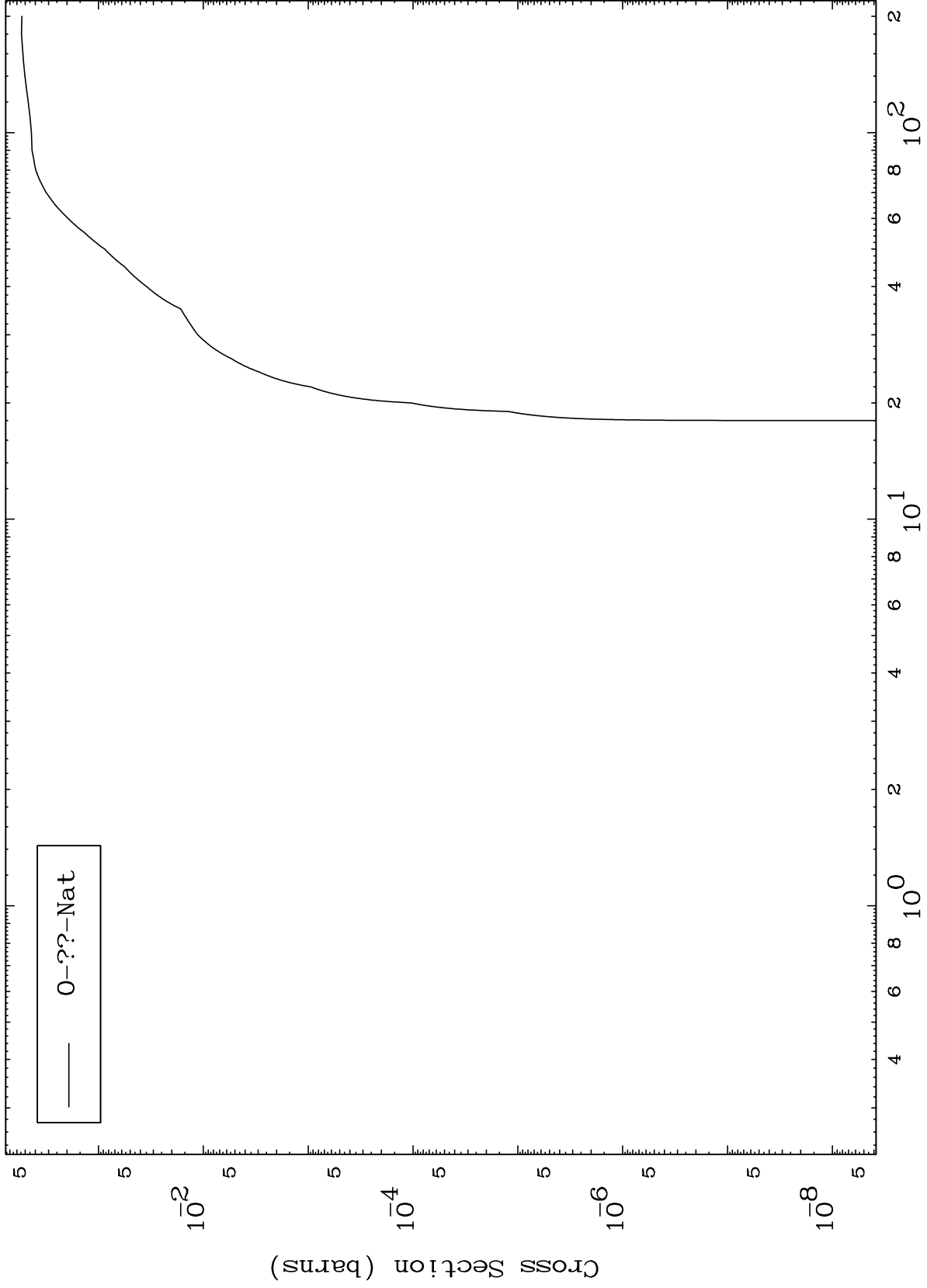
86-Rn-224

MAT 8664

Fission

86-Rn-224

Radionuclide Production Cross Section

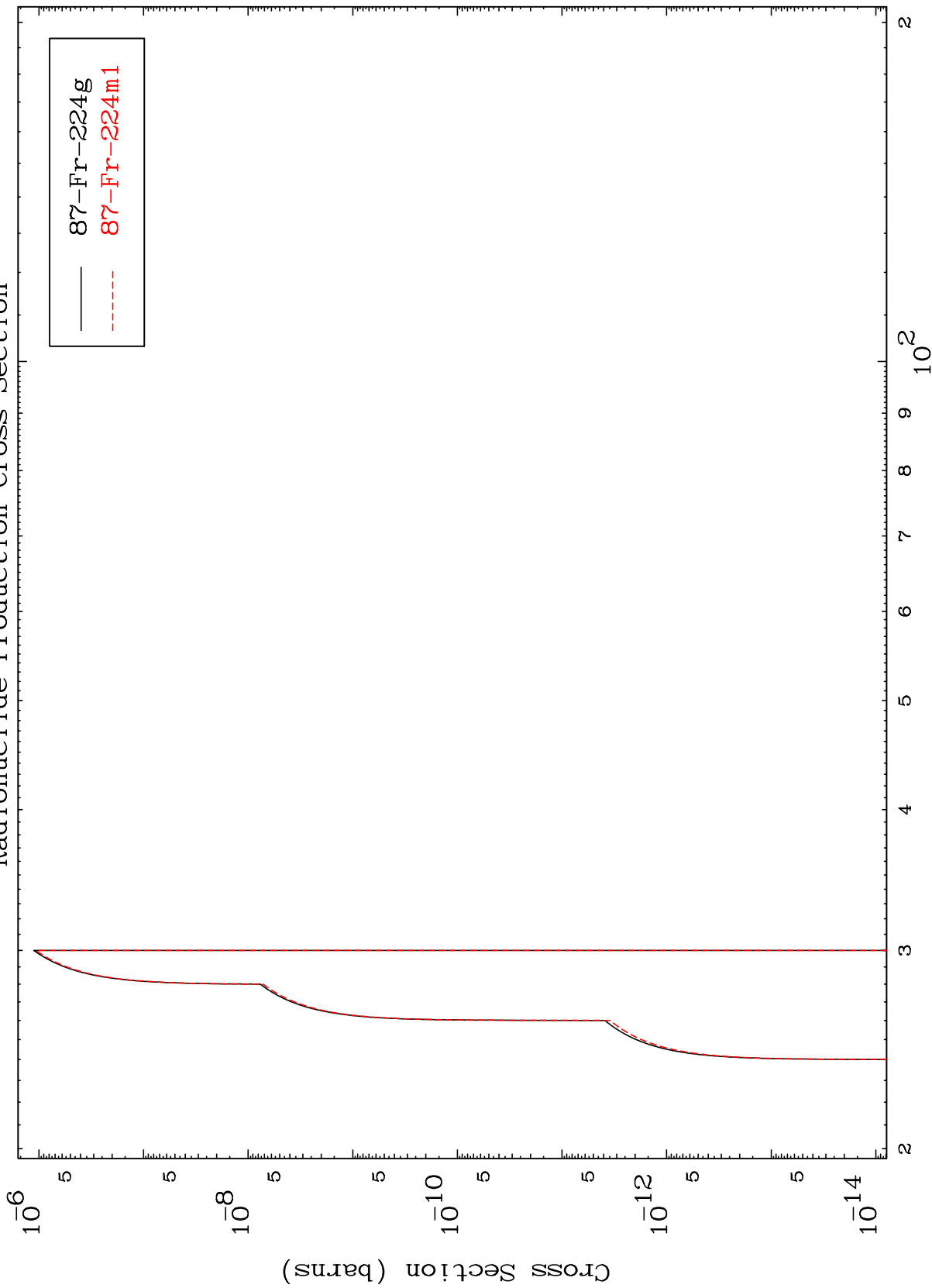


MAT 8664

(n,n') t

86-Rn-224

Radionuclide Production Cross Section



10

Incident Energy (MeV)

86-Rn-224