

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

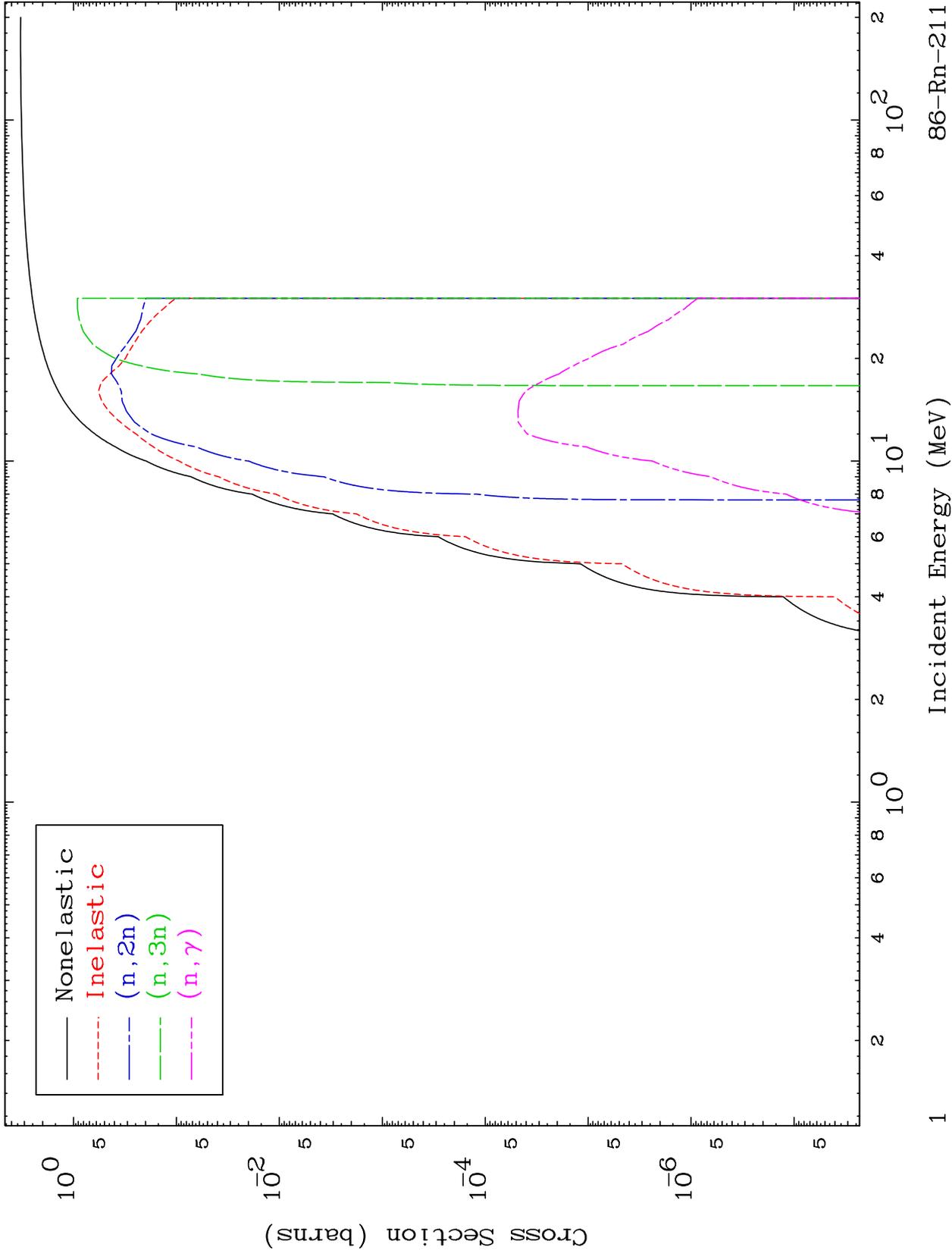
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

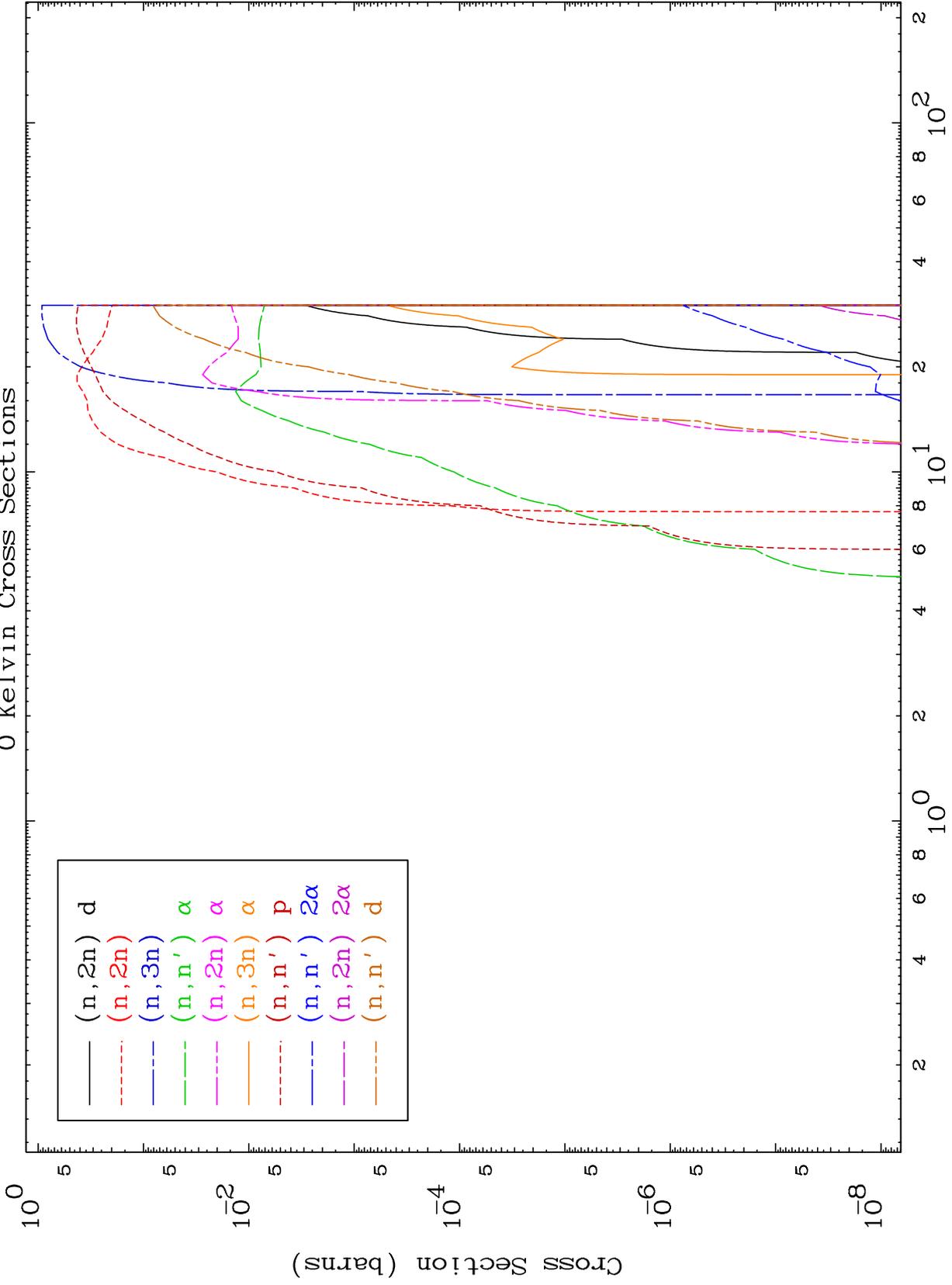
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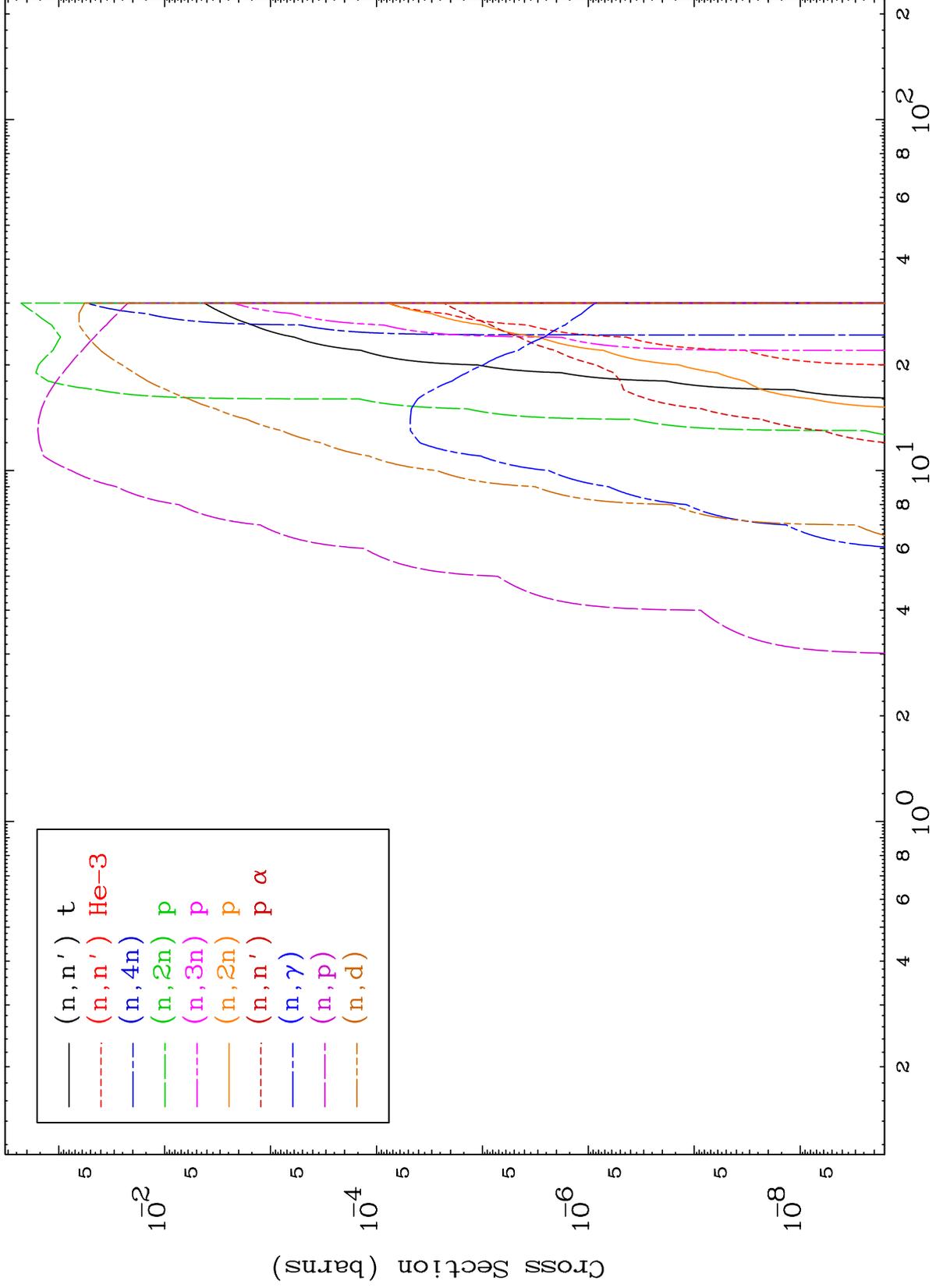


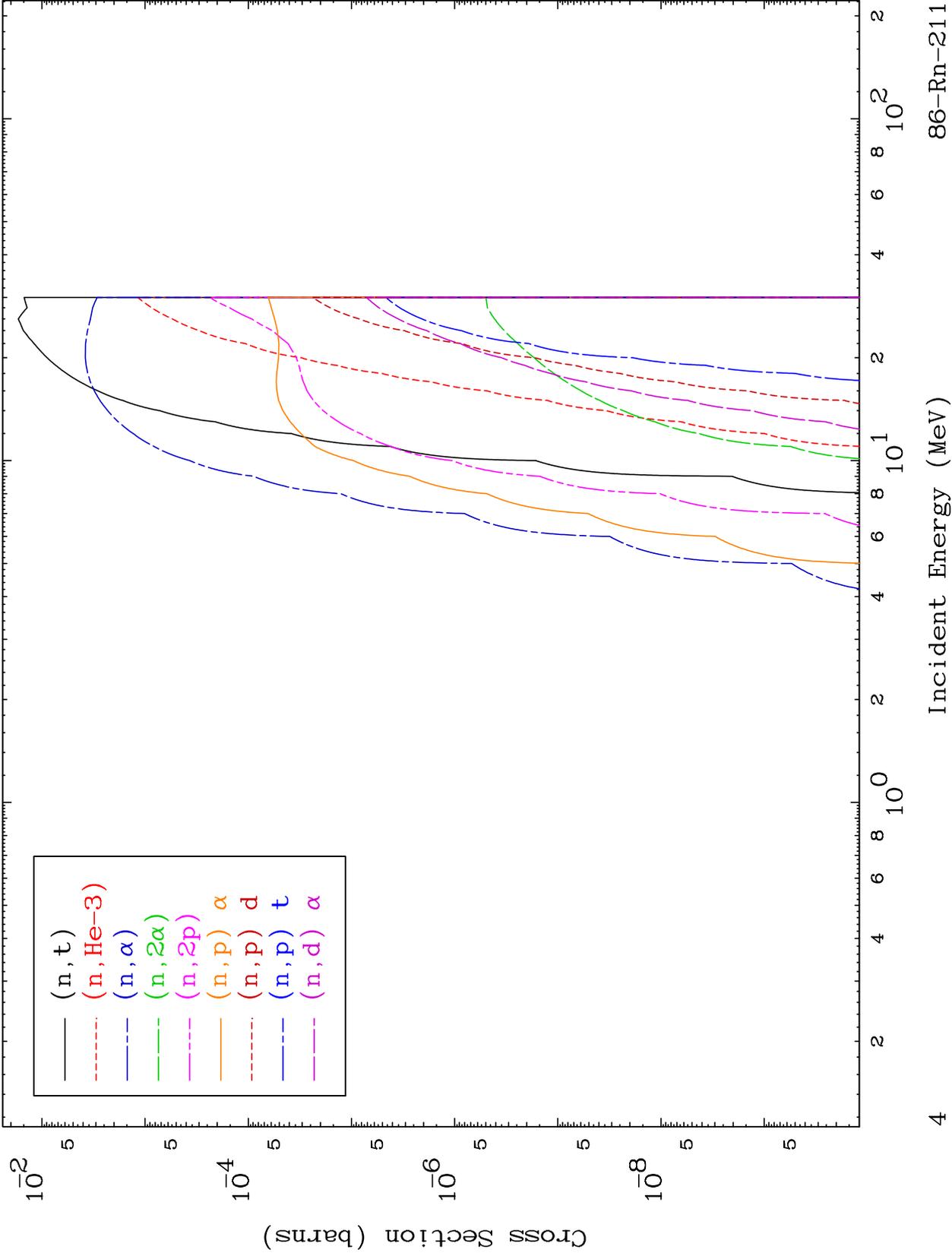
MAT 8625

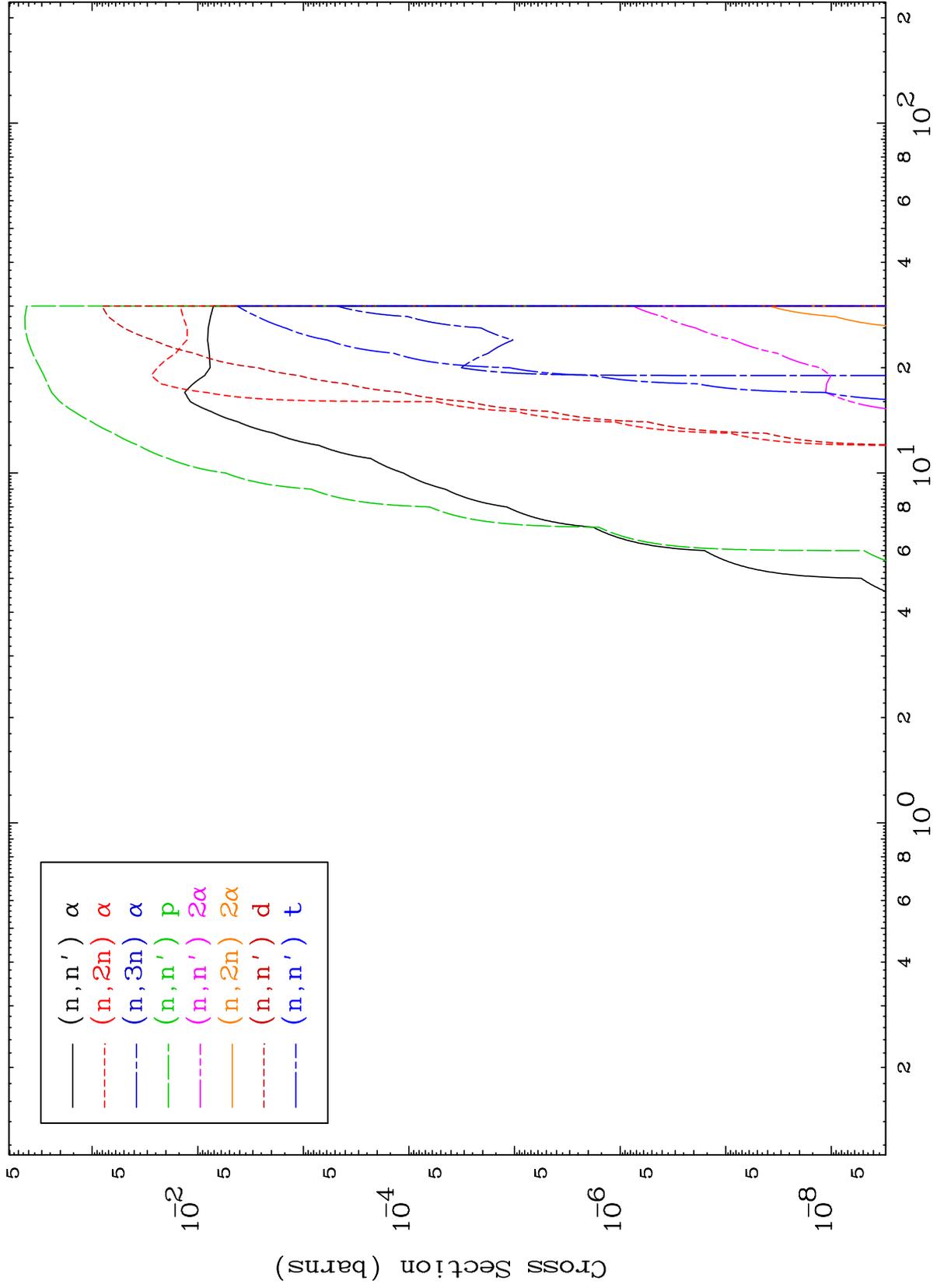
Deuteron Neutron Absorption
0 Kelvin Cross Sections

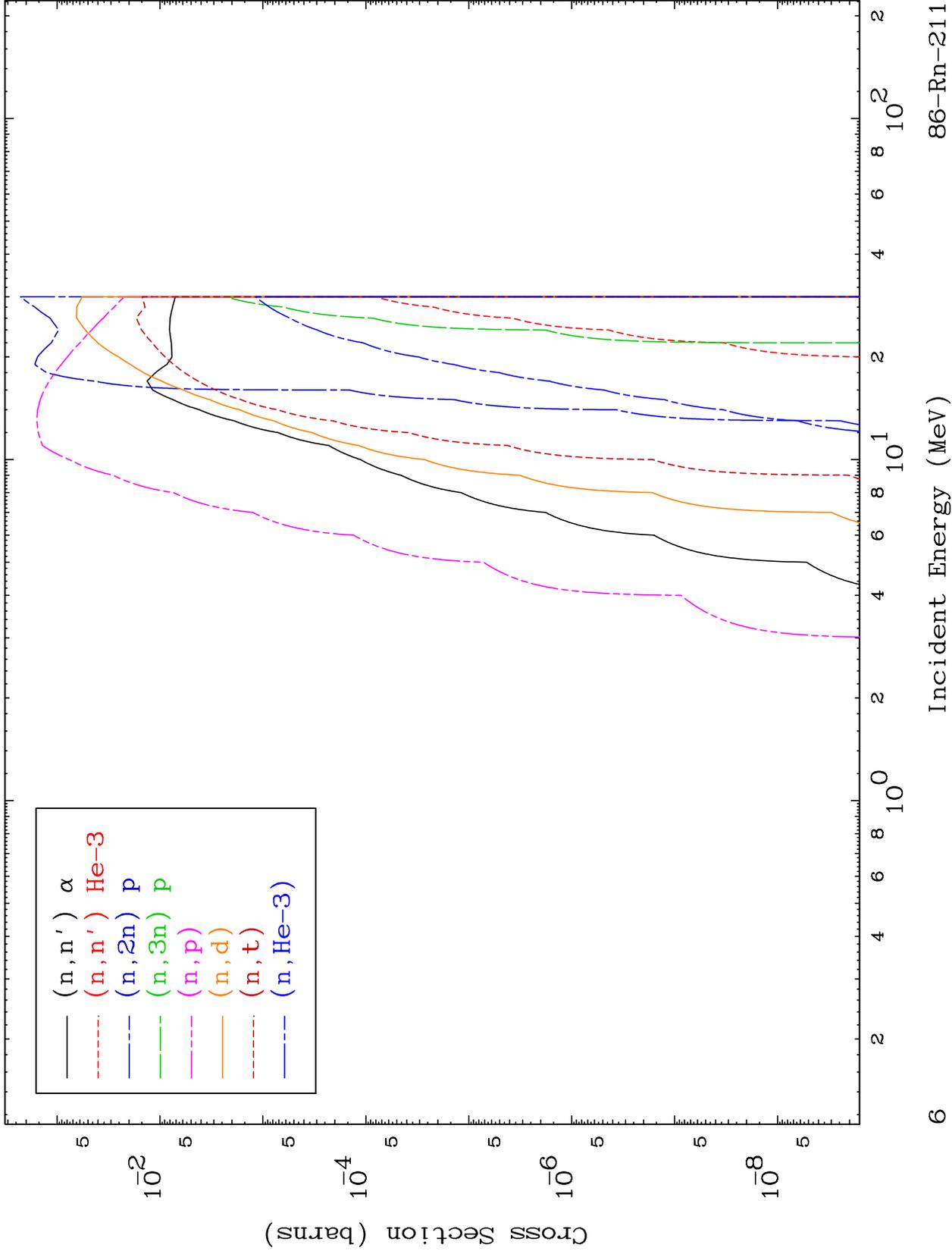
86-Rn-211

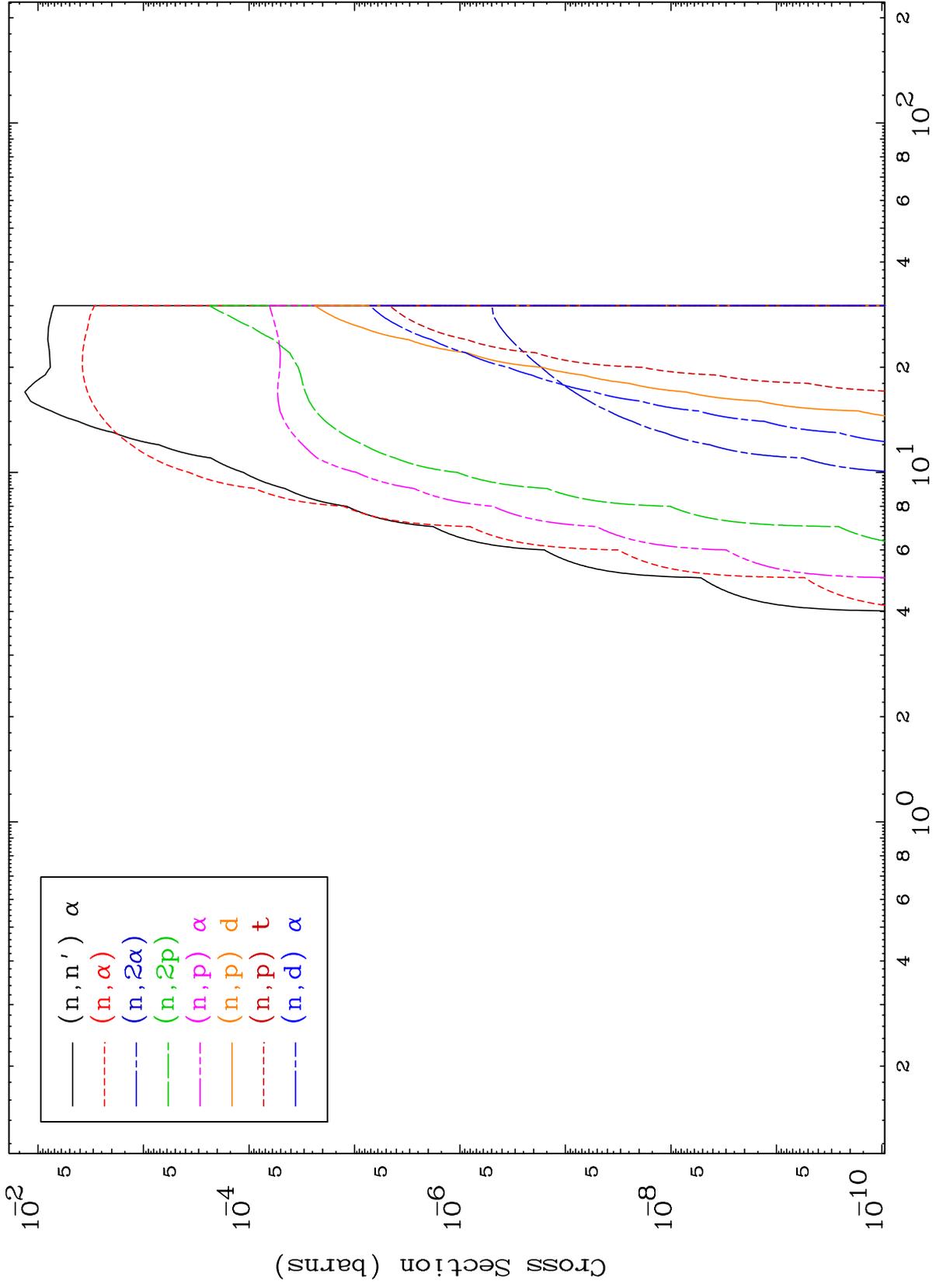










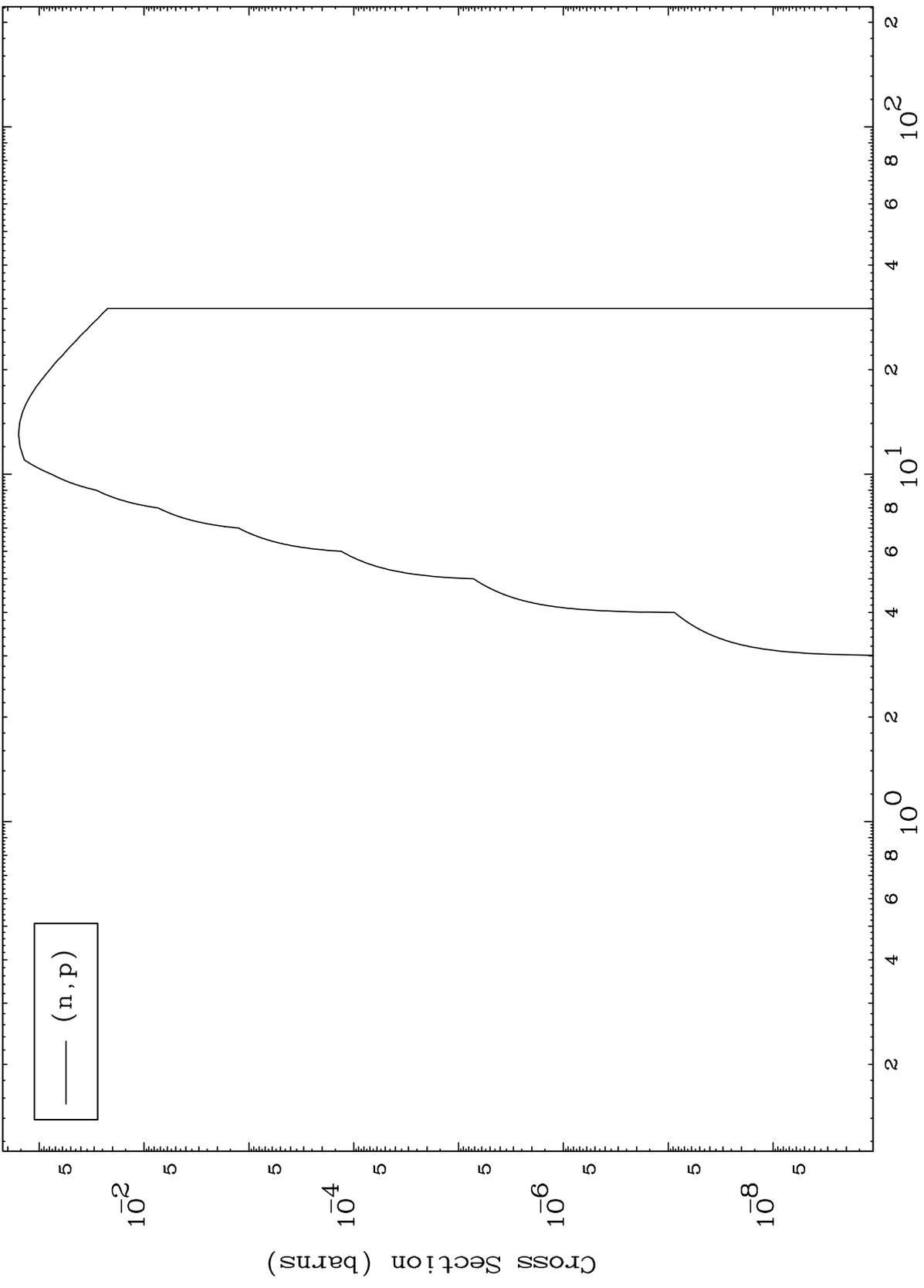


MAT 8625

(d,p) Levels

86-Rn-211

0 Kelvin Cross Sections



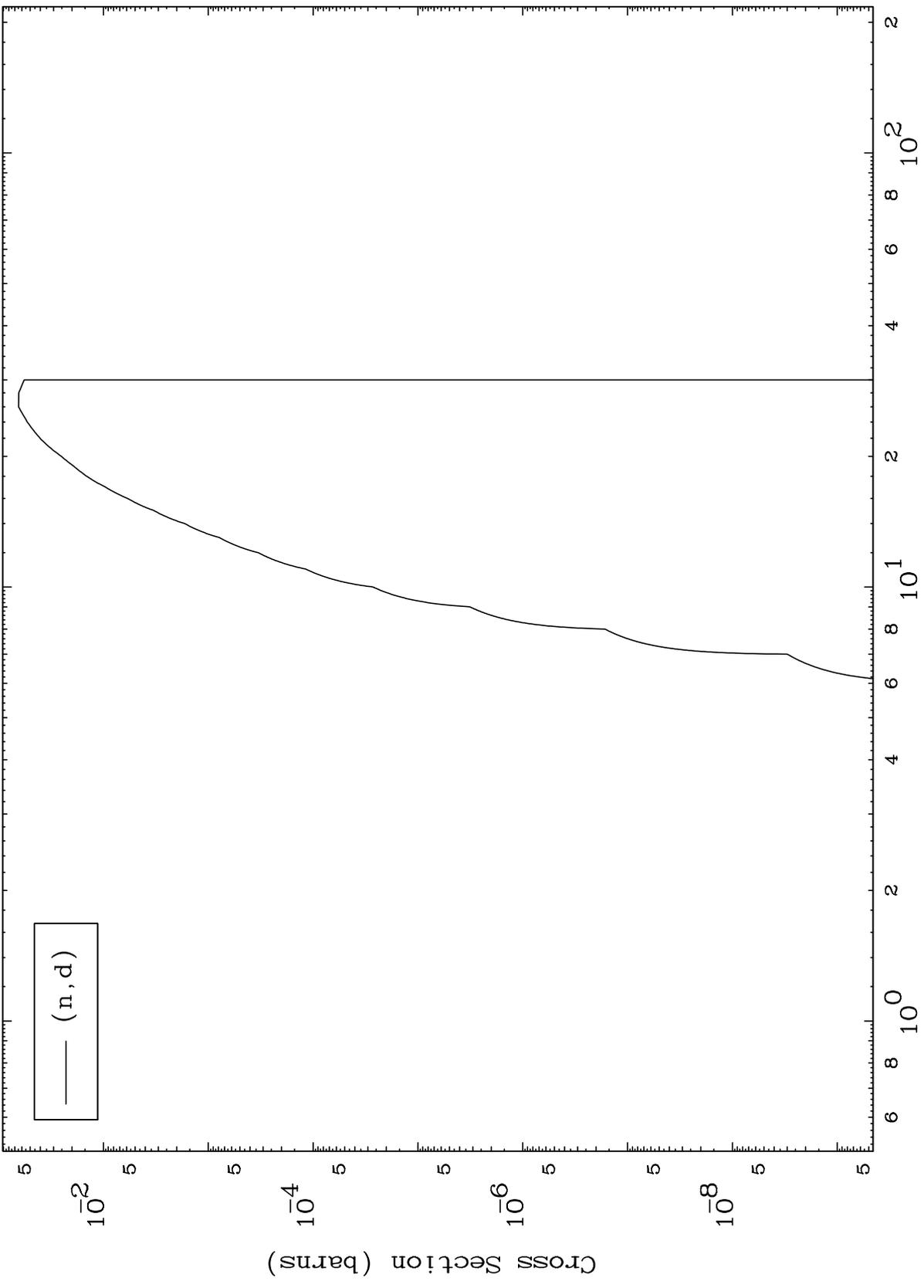
(n,p)

MAT 8625

(d,d) Levels

86-Rn-211

0 Kelvin Cross Sections



9

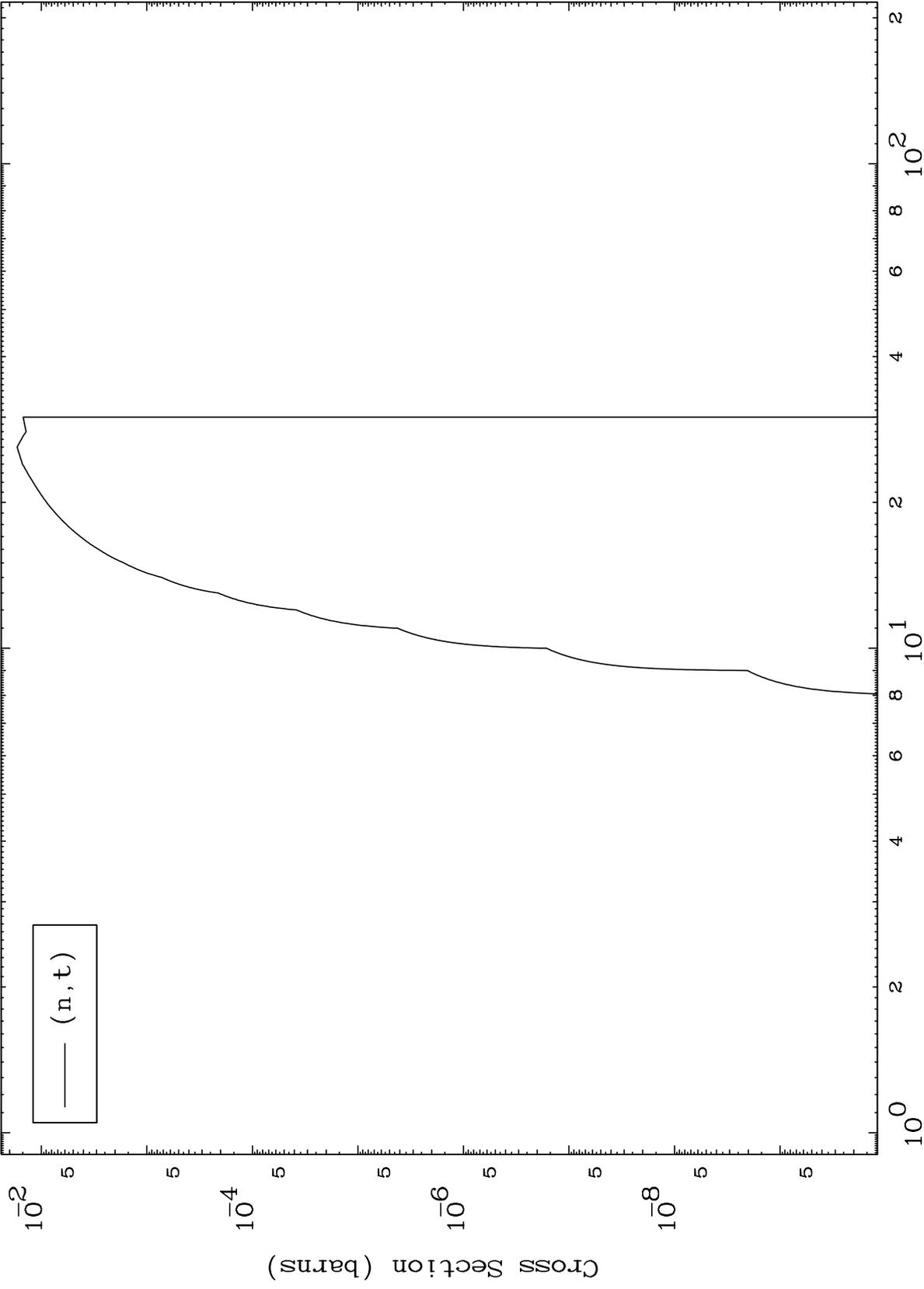
Incident Energy (MeV)

86-Rn-211

MAT 8625

(d,t) Levels
0 Kelvin Cross Sections

86-Rn-211



Incident Energy (MeV)

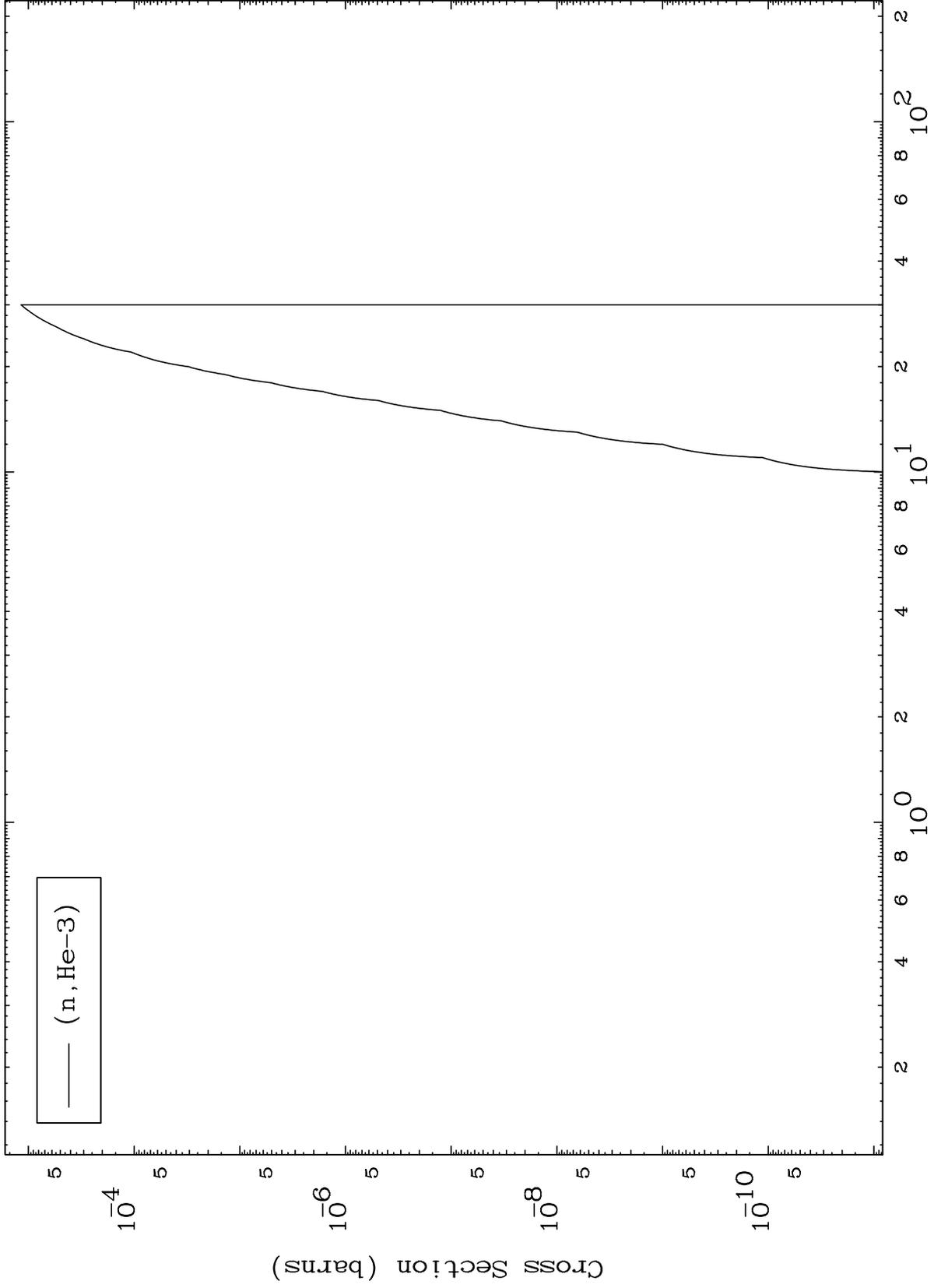
86-Rn-211

MAT 8625

(d,He3) Levels

86-Rn-211

0 Kelvin Cross Sections

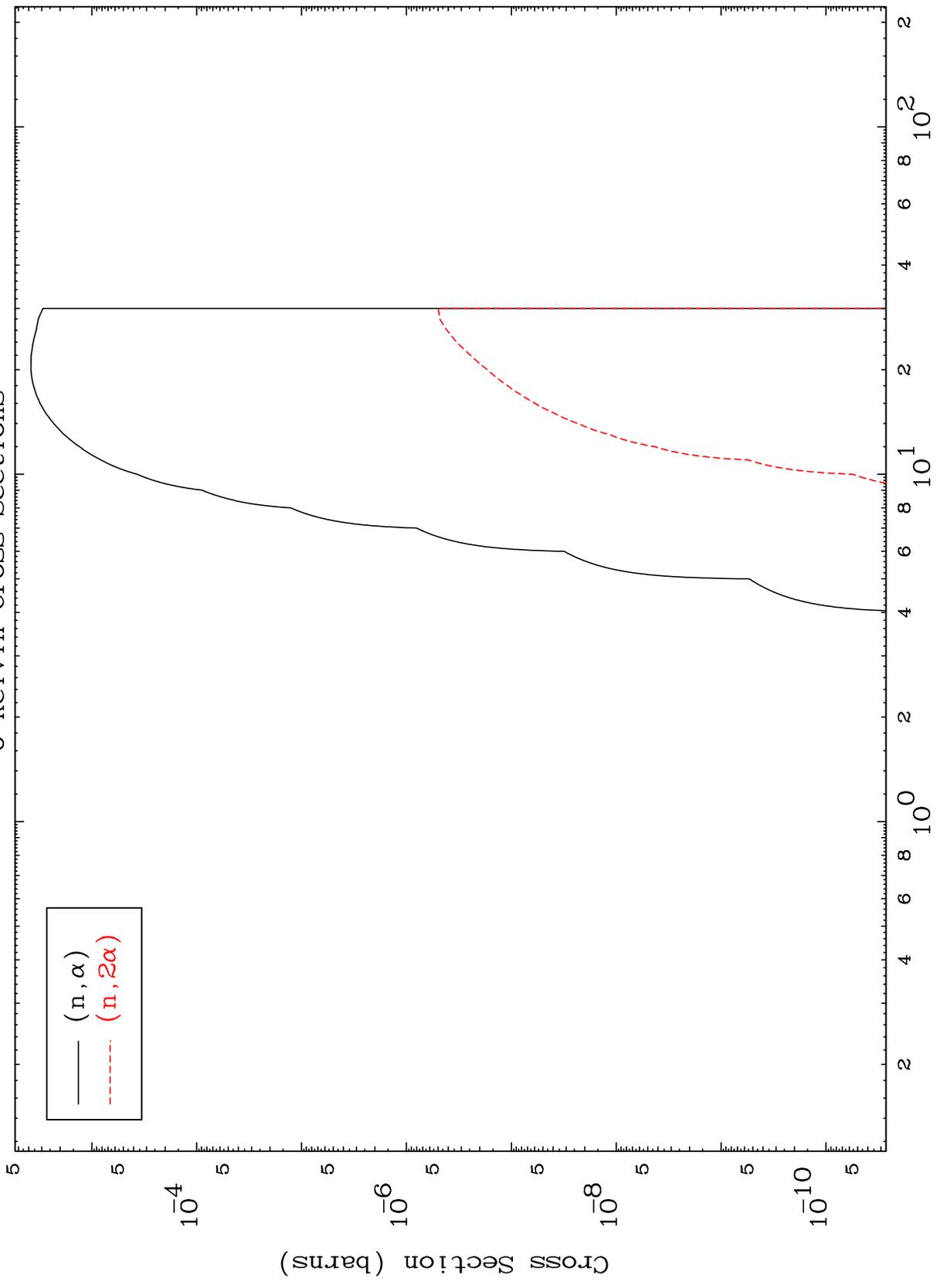


MAT 8625

(d, α) Levels

86-Rn-211

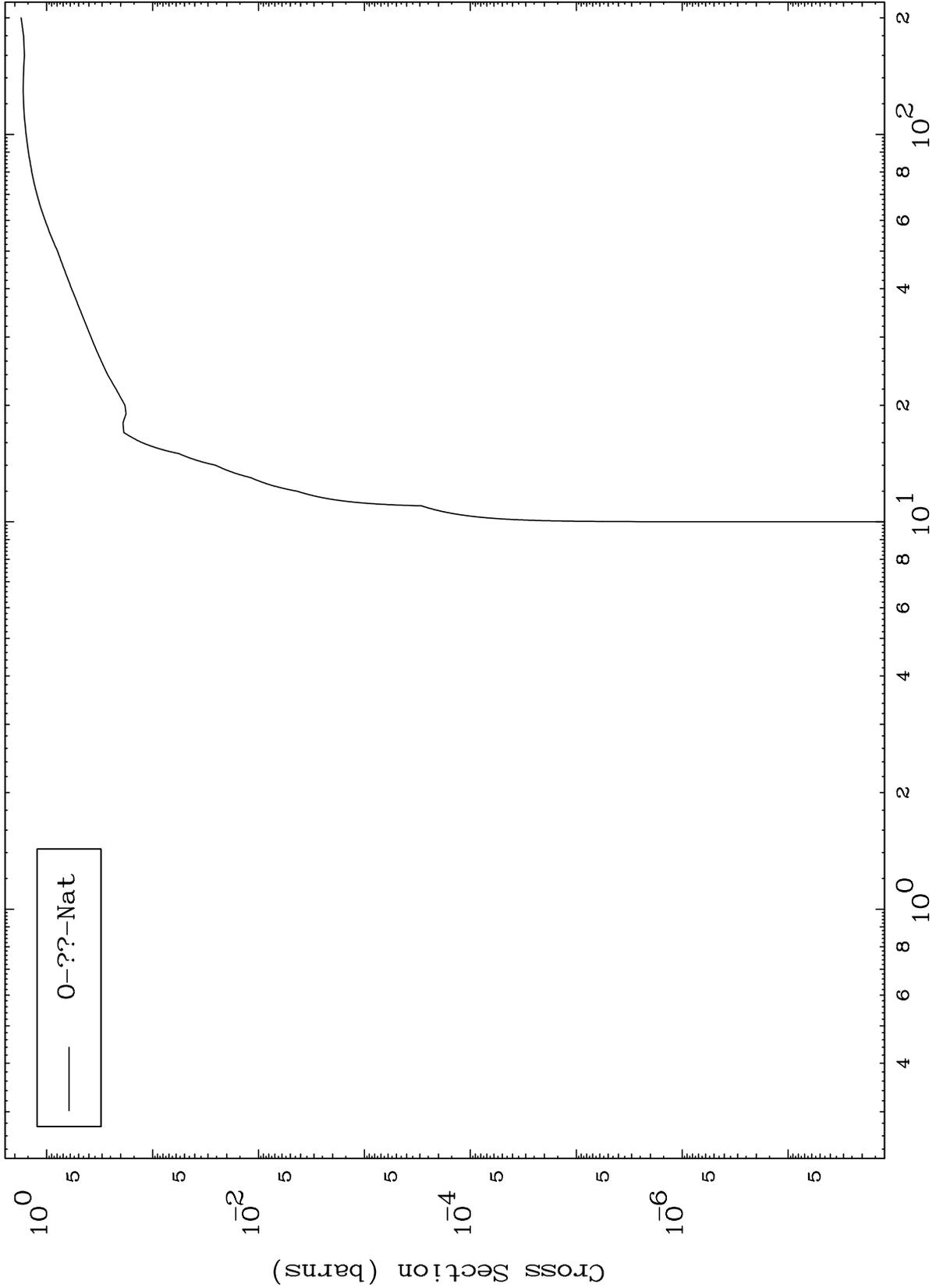
0 Kelvin Cross Sections



MAT 8625

86-Rn-211

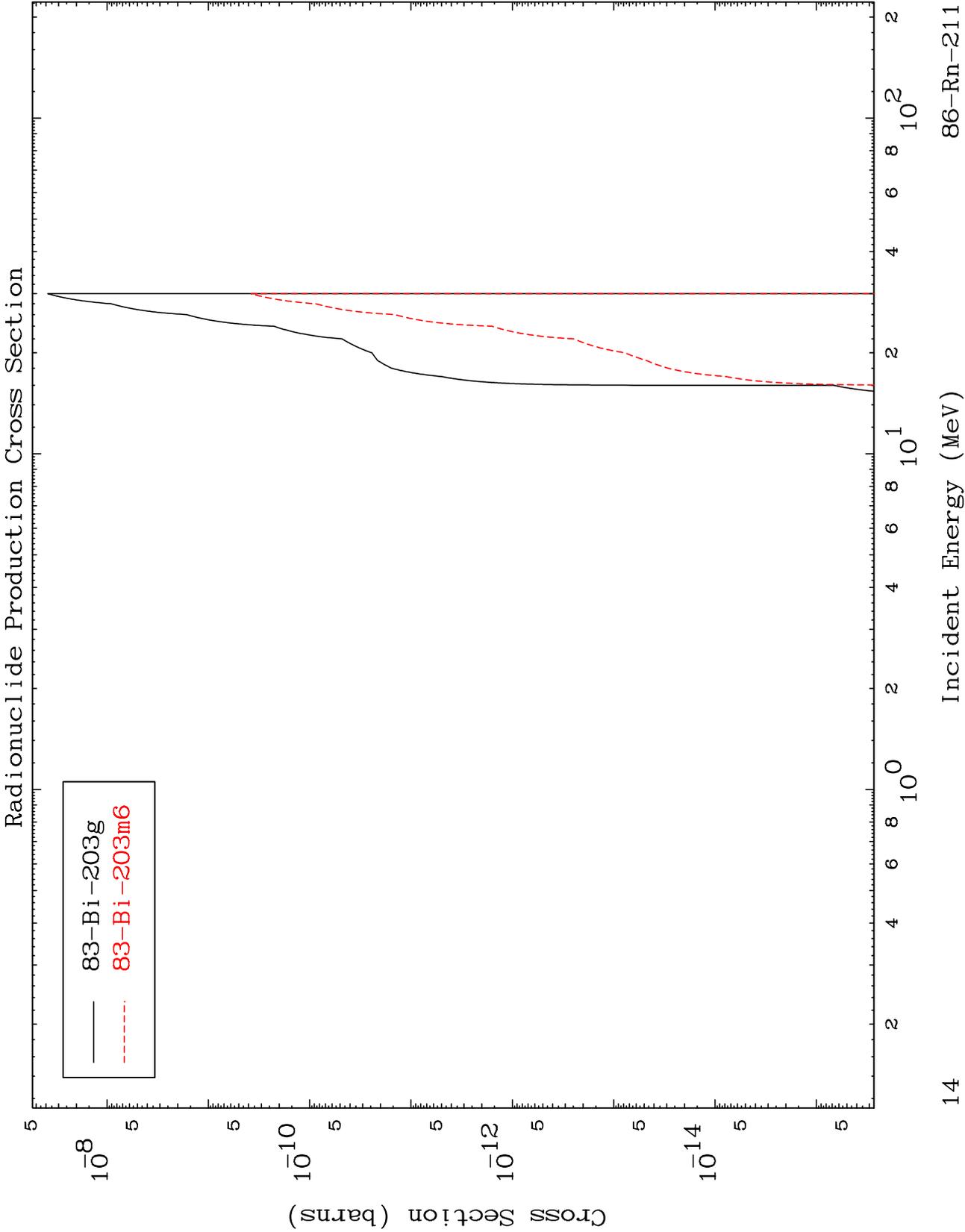
Fission
Radionuclide Production Cross Section



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(n,2n) 2 α

86-Rn-211



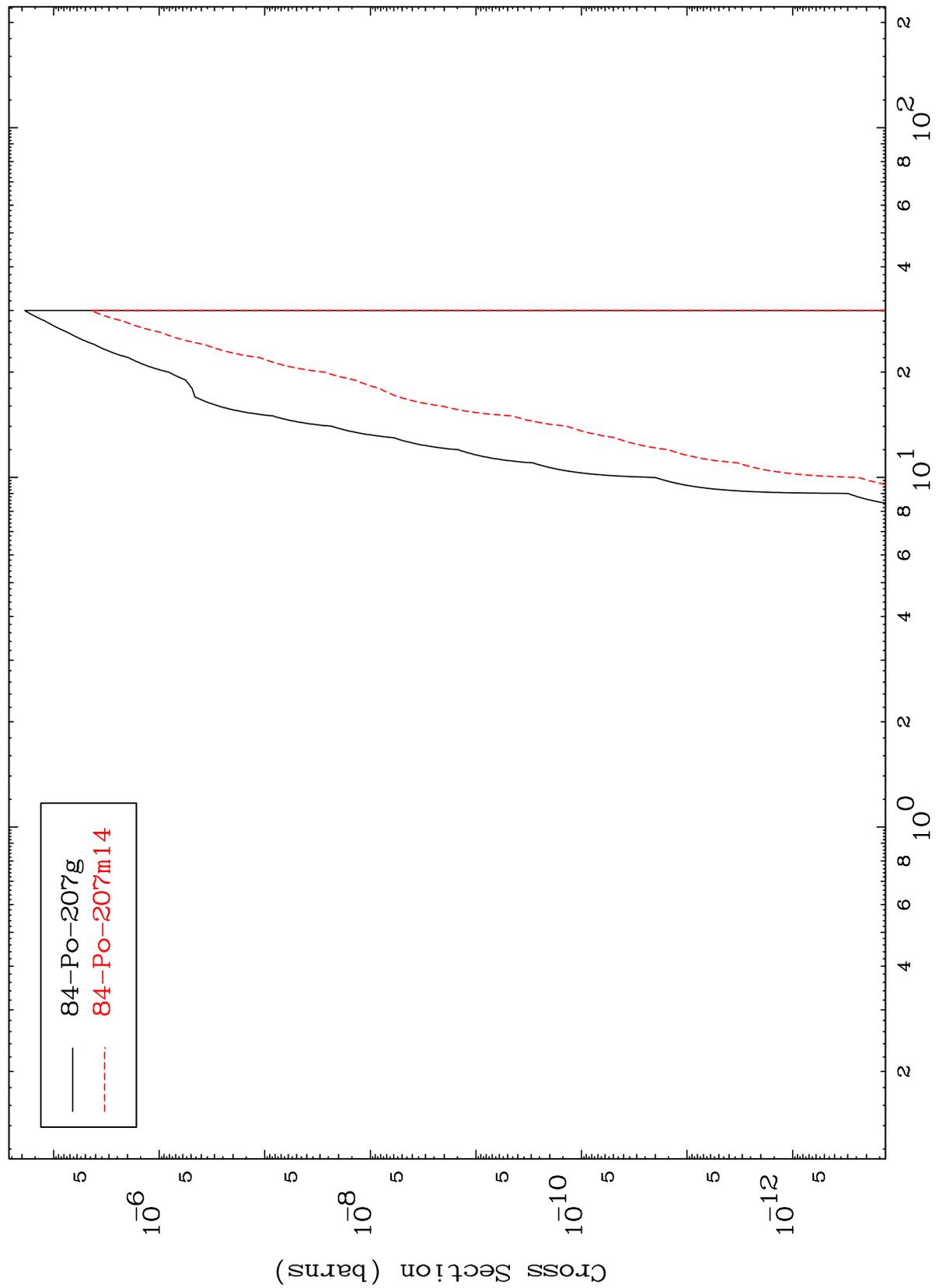
83-Bi-203g
83-Bi-203m6

MAT 8625

(n,n') p α

86-Rn-211

Radionuclide Production Cross Section



15

Incident Energy (MeV)

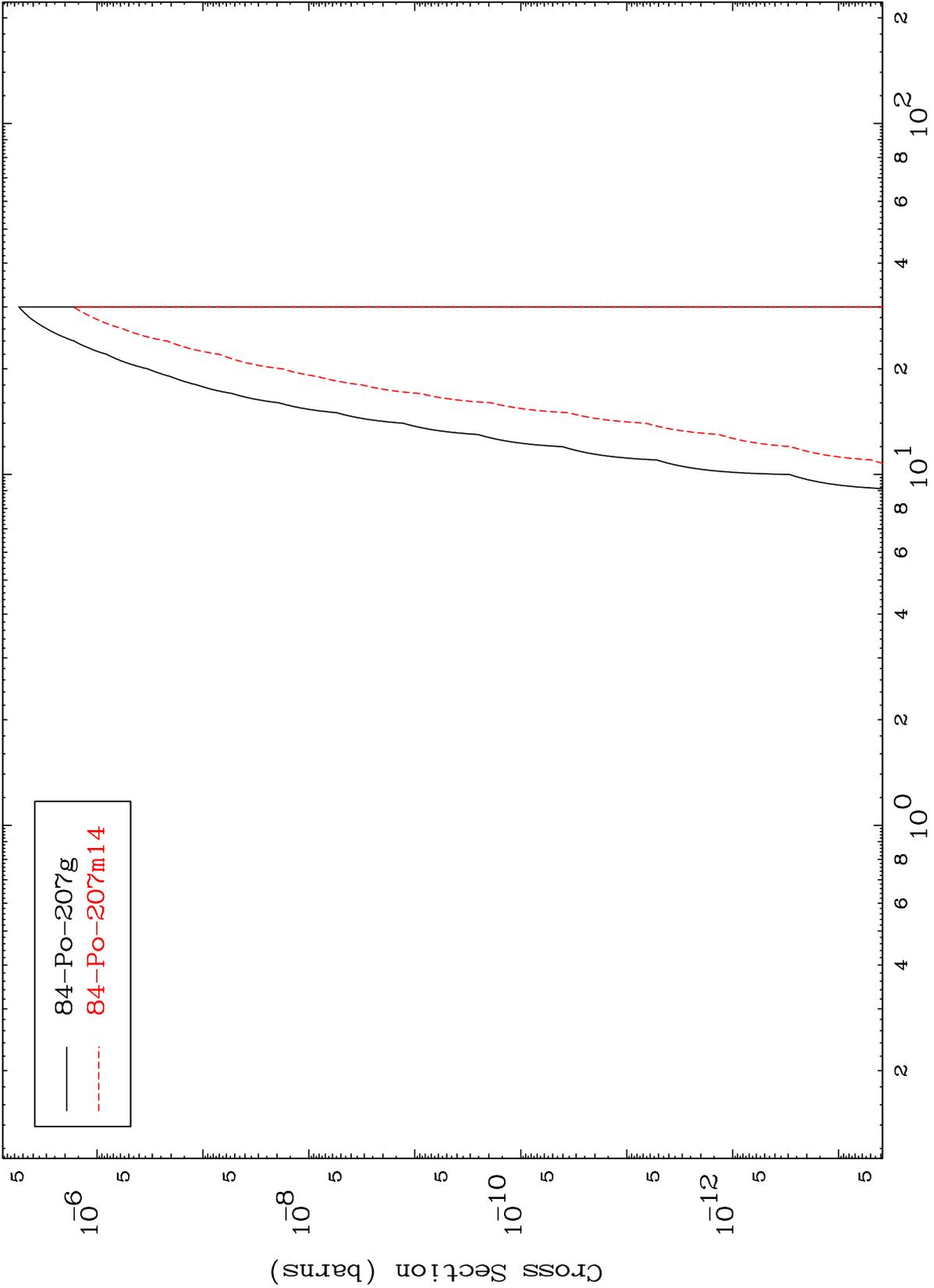
86-Rn-211

MAT 8625

(n,d) α

86-Rn-211

Radionuclide Production Cross Section



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

16

Incident Energy (MeV)

86-Rn-211