

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

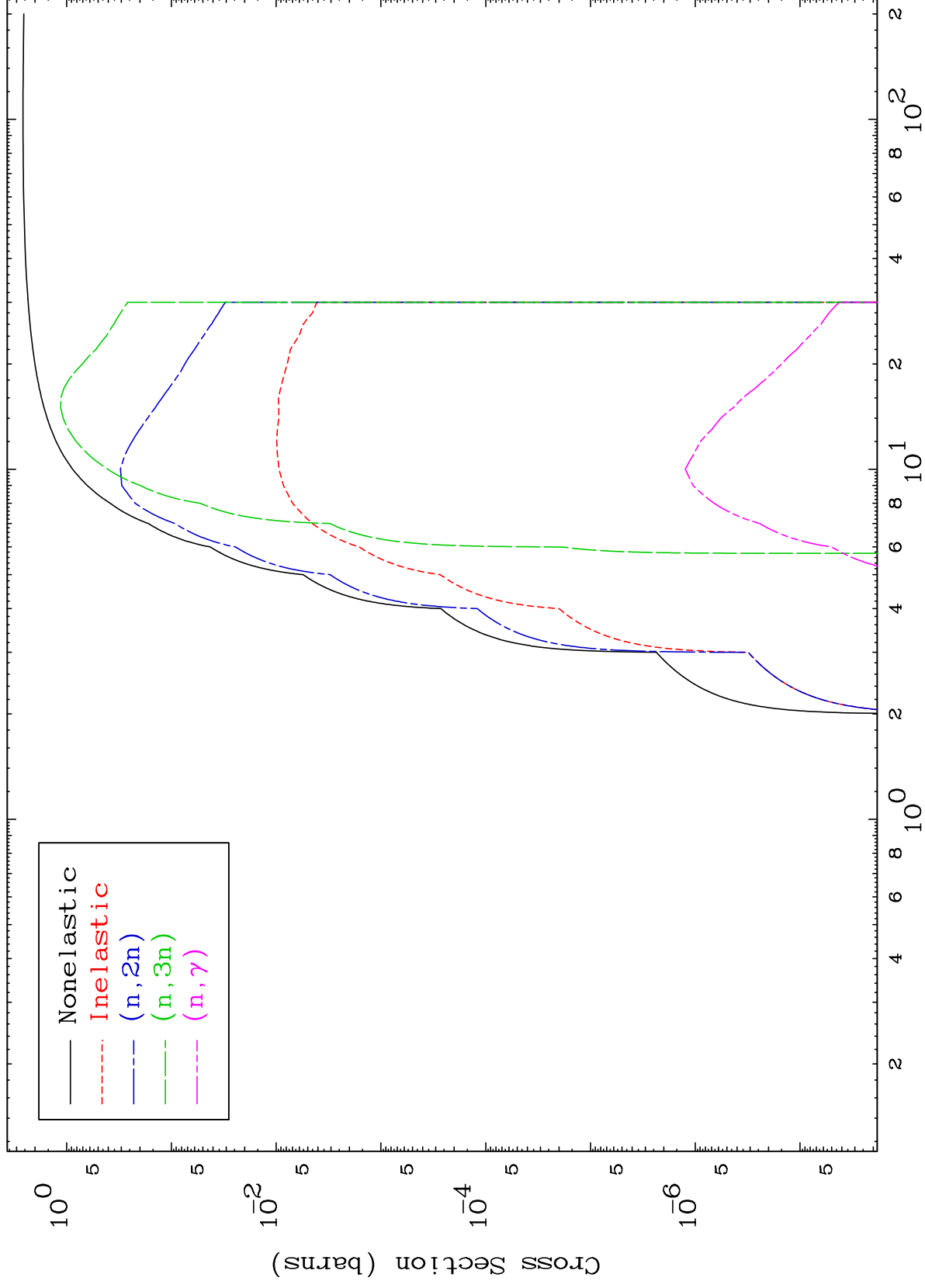
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

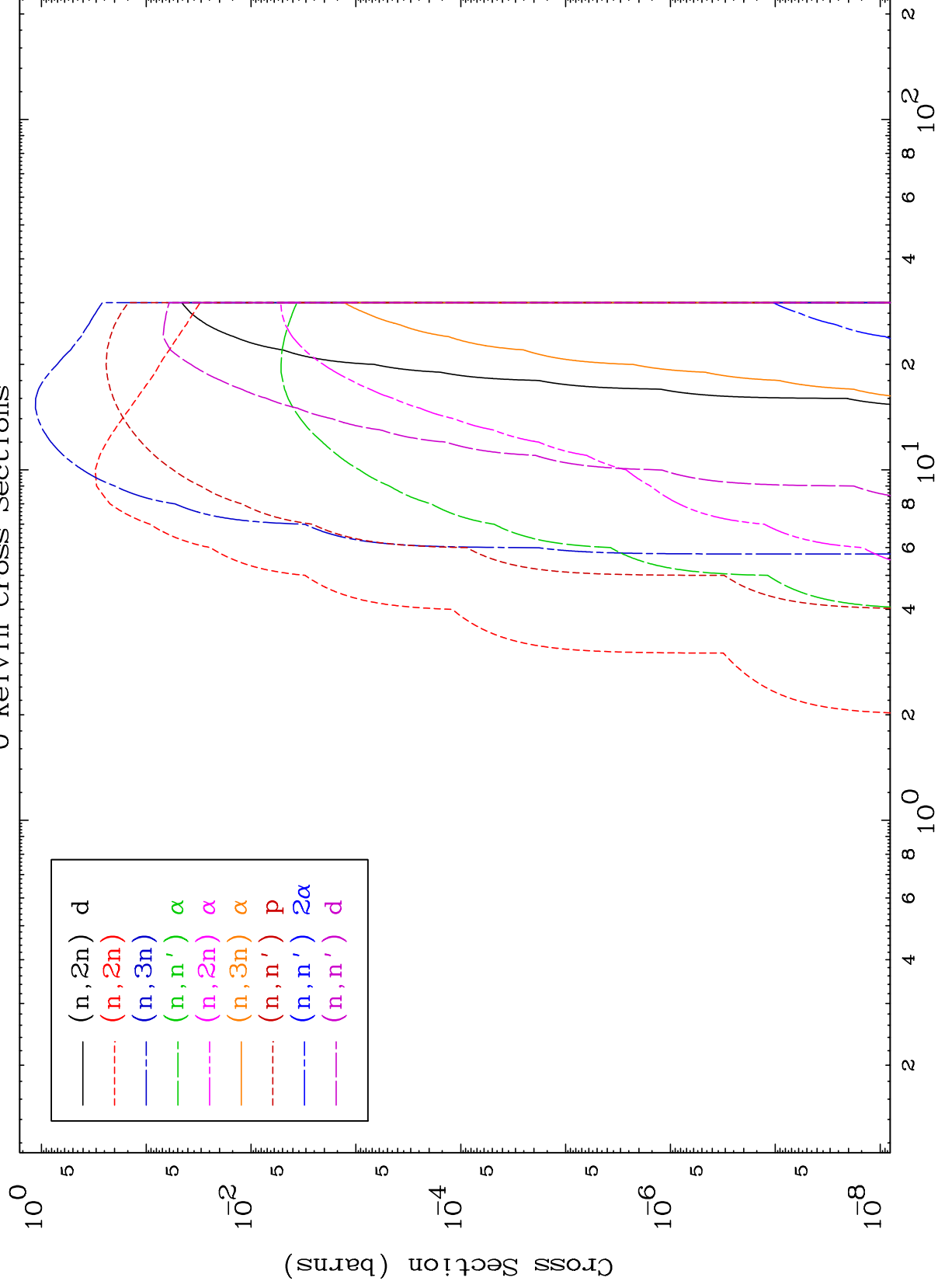
Tele: 925-443-1911

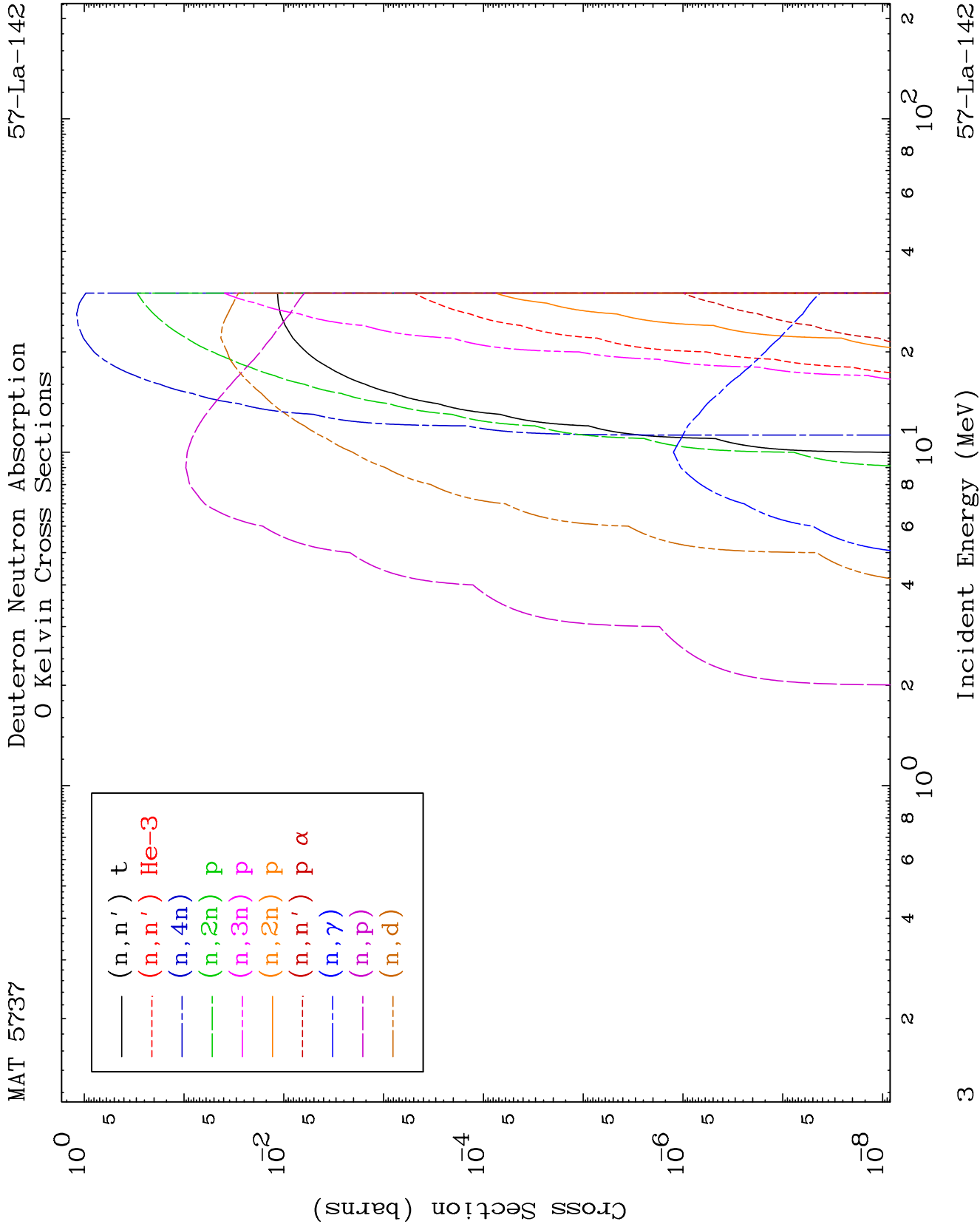
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

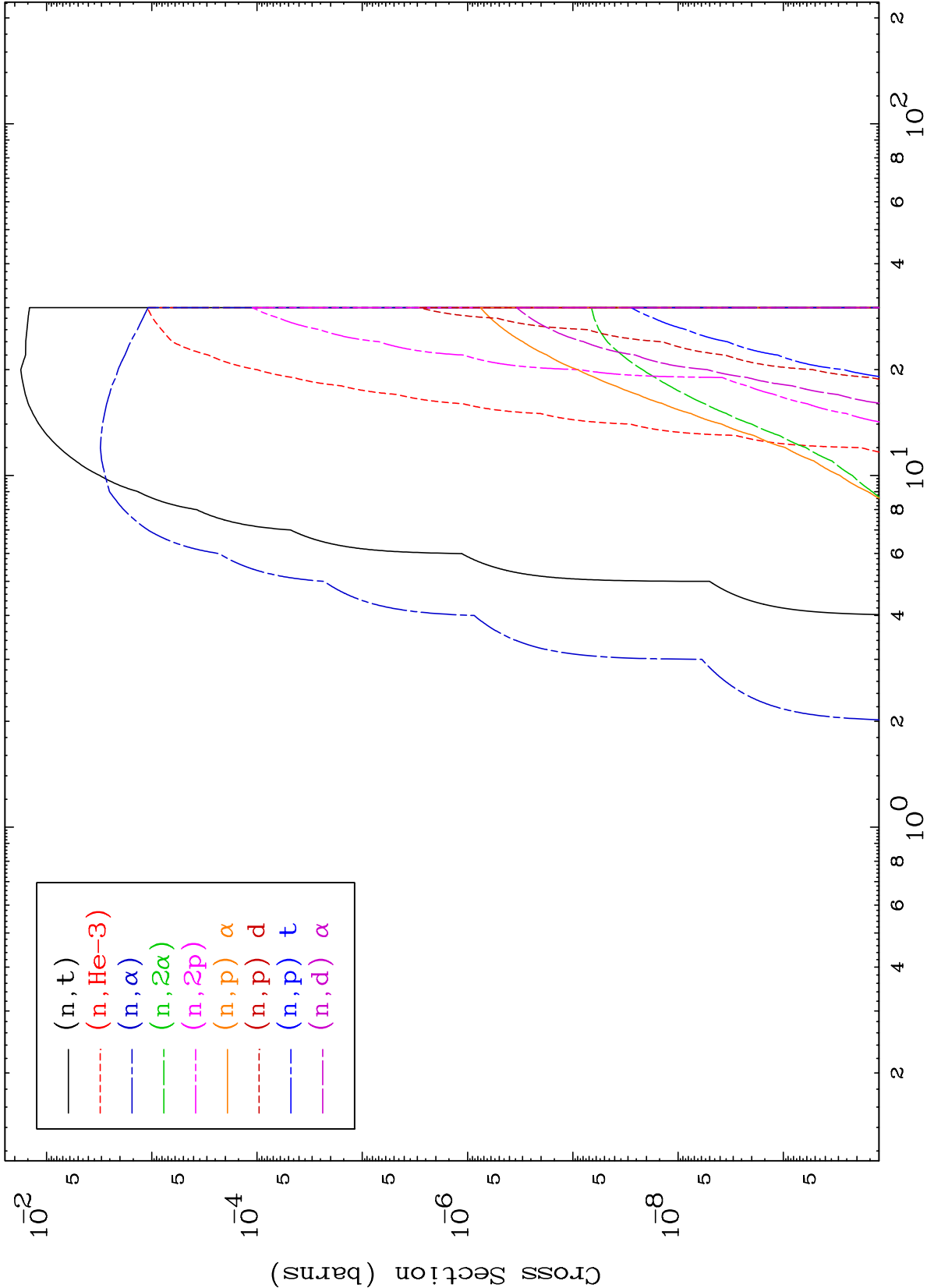
Press Mouse Button to Start

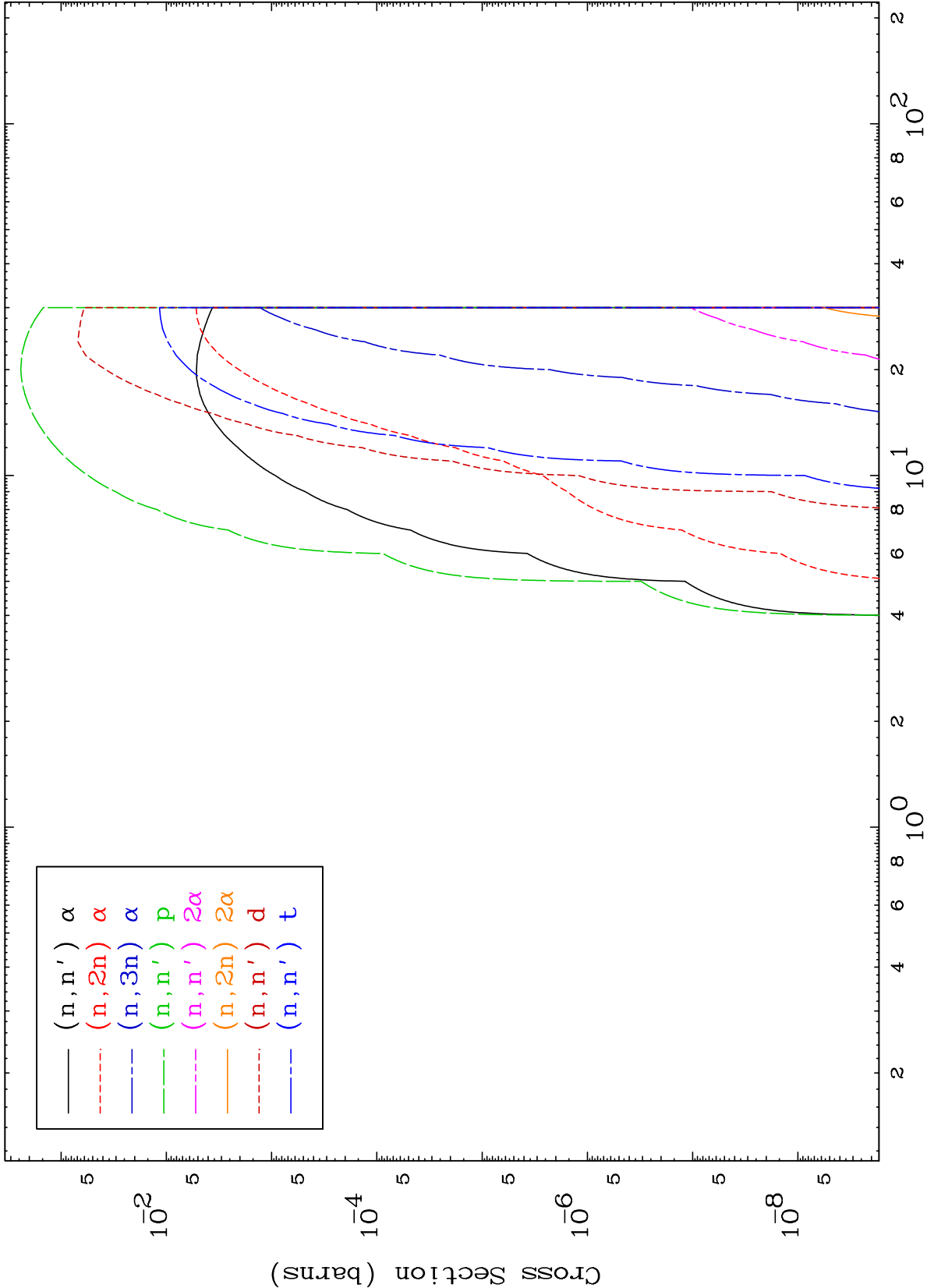
0 Kelvin Cross Sections

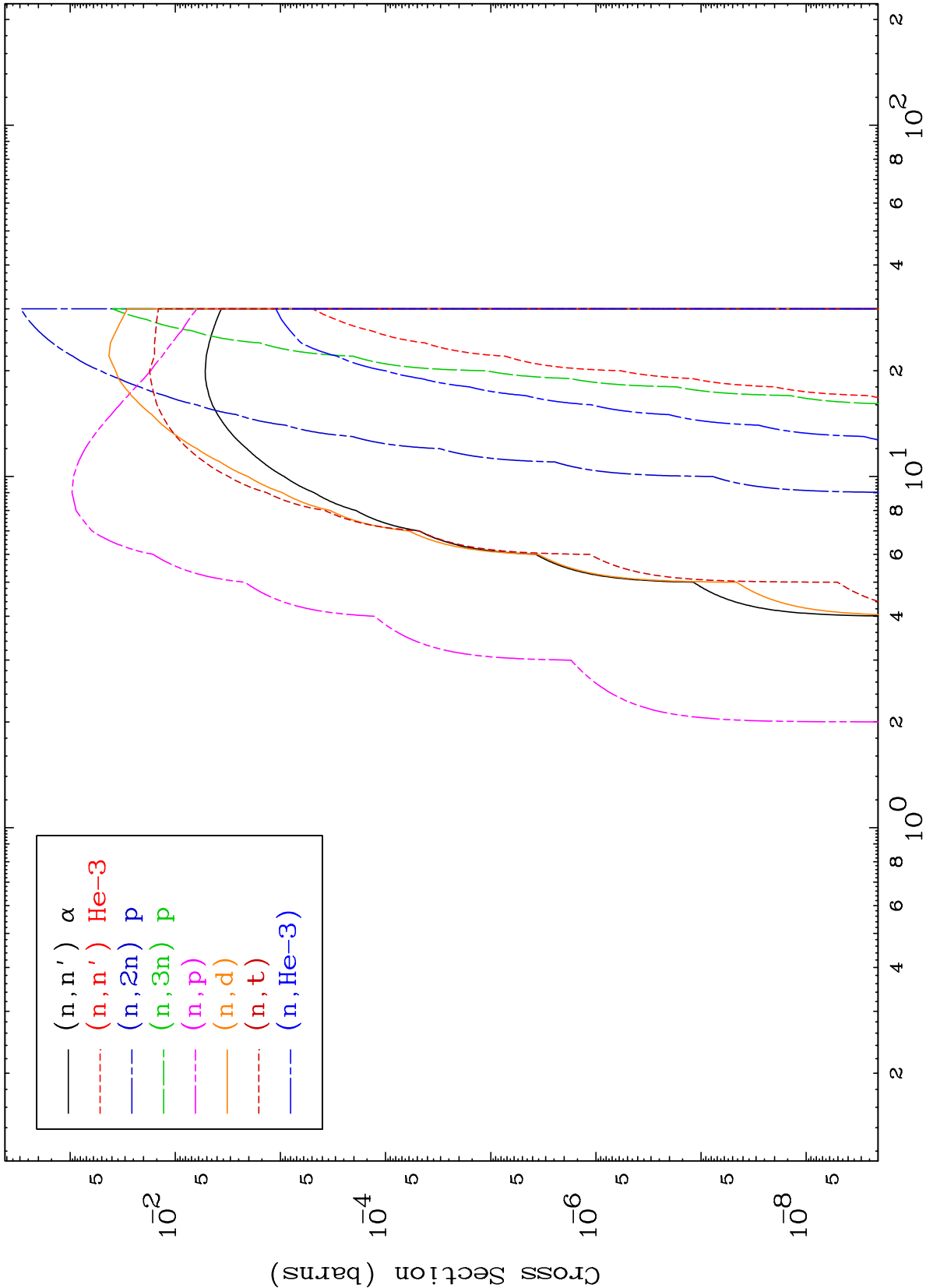


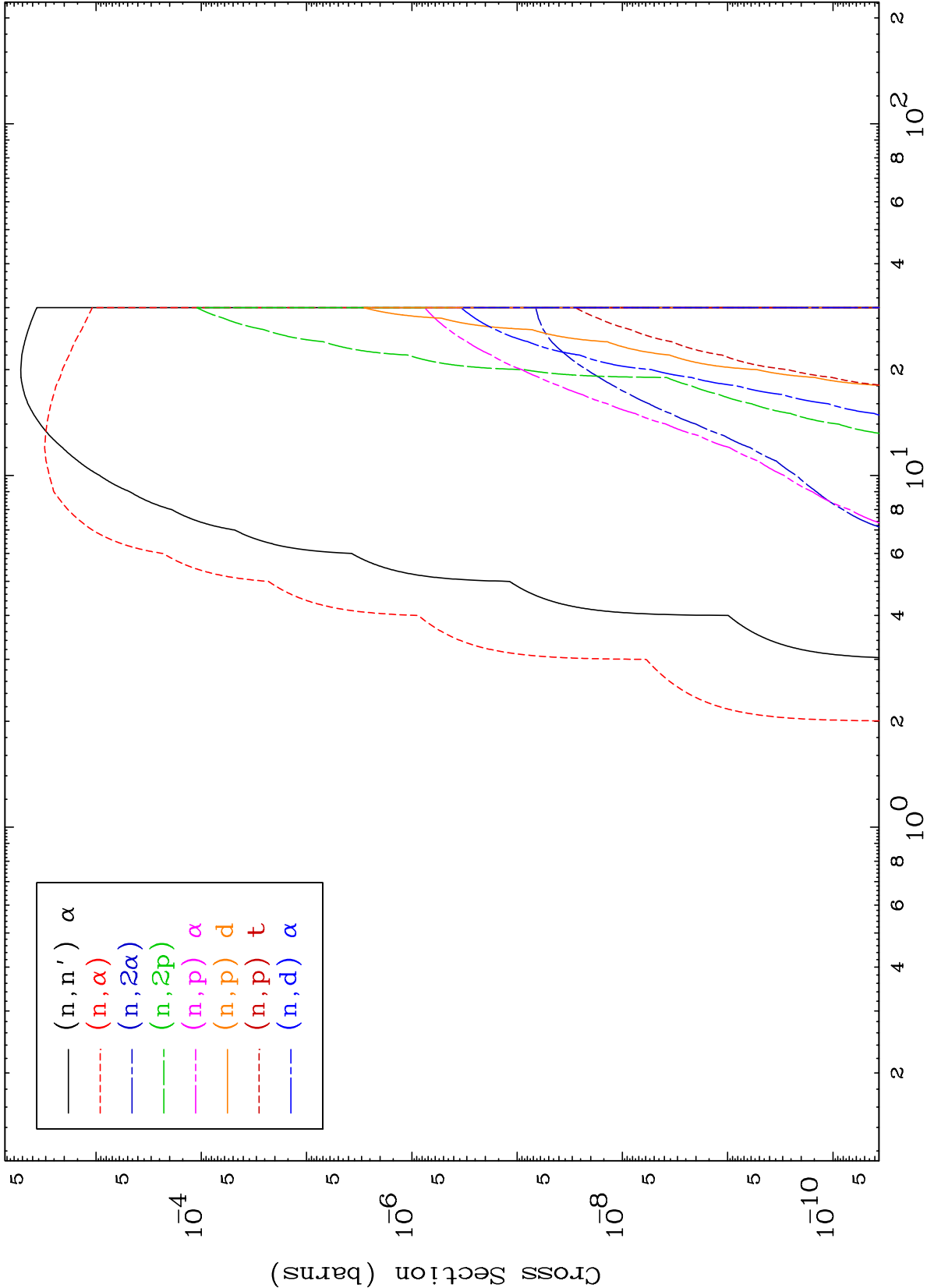








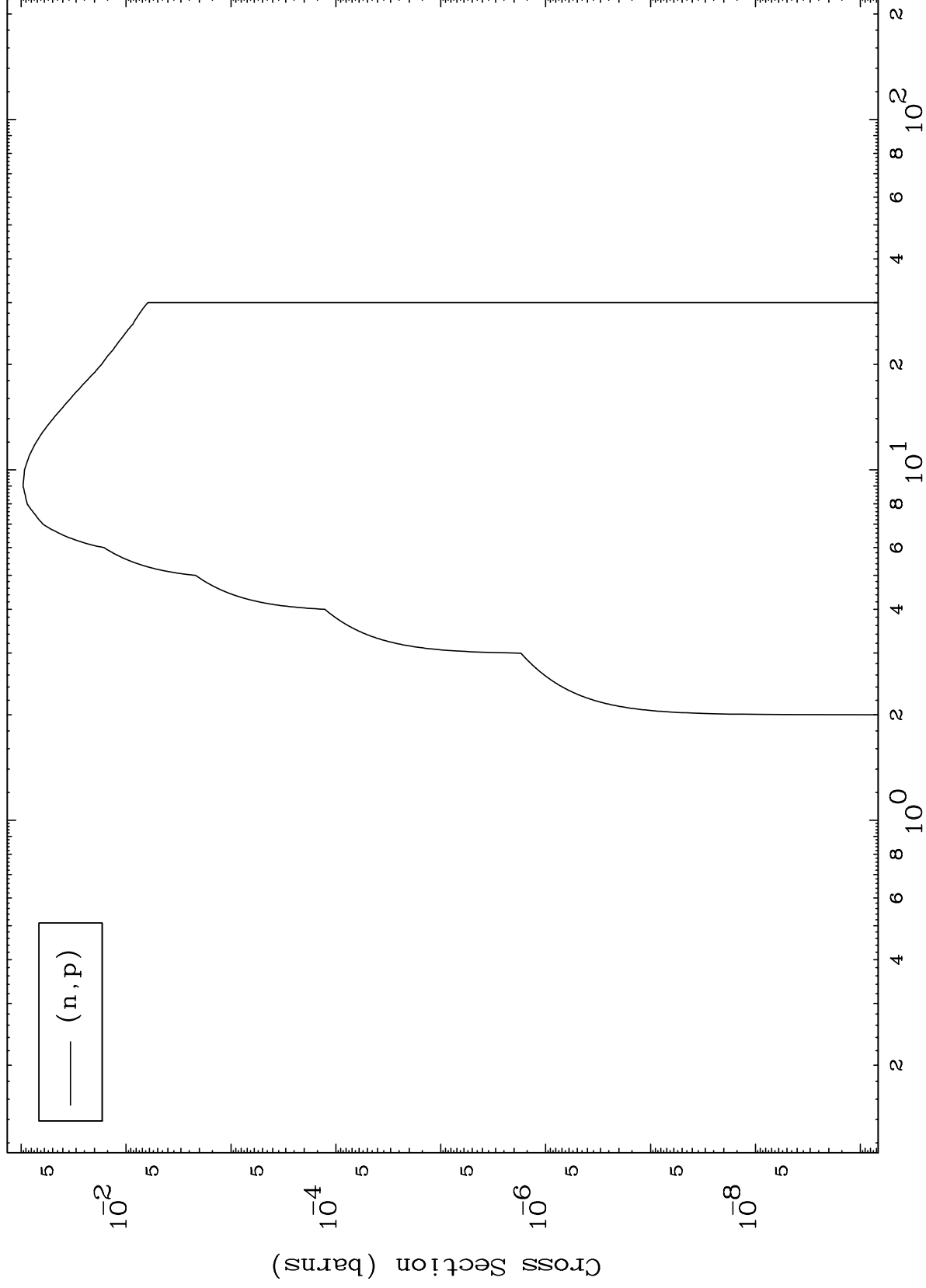




MAT 5737

57-La-142

(d,p) Levels
0 Kelvin Cross Sections



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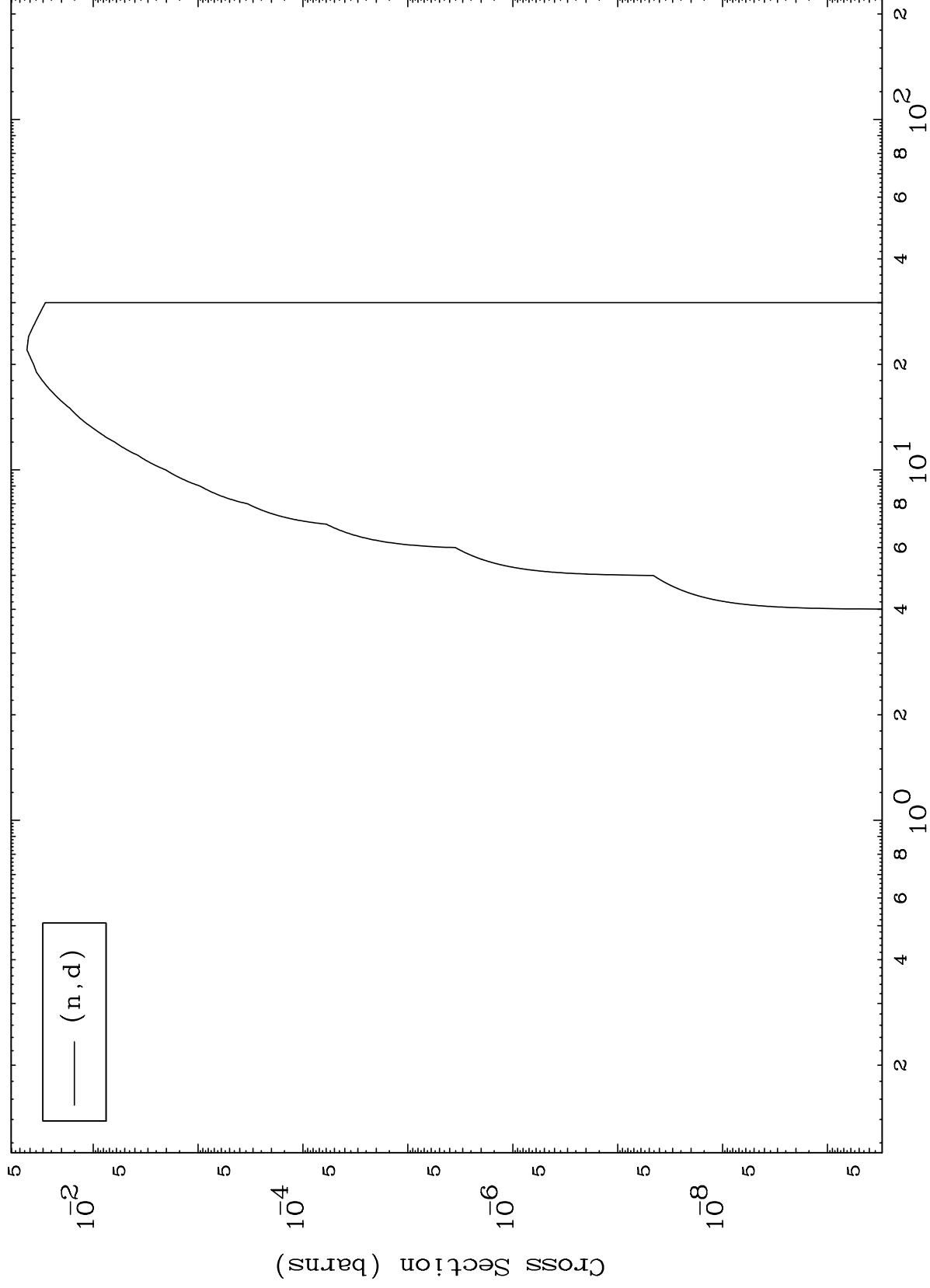
Incident Energy (MeV)

57-La-142

MAT 5737

57-La-142

(d,d) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

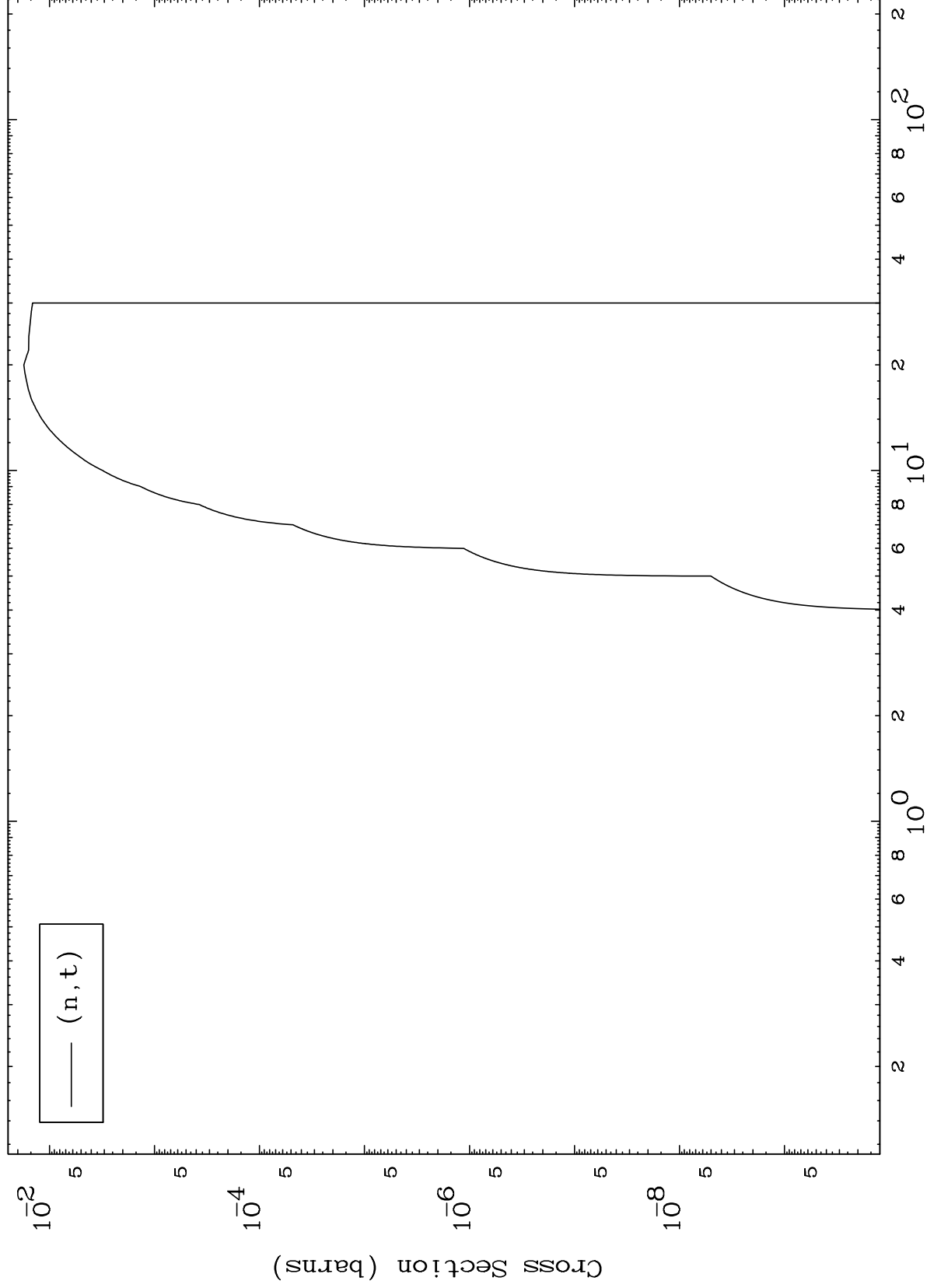
57-La-142

MAT 5737

(d,t) Levels

57-La-142

0 Kelvin Cross Sections



10

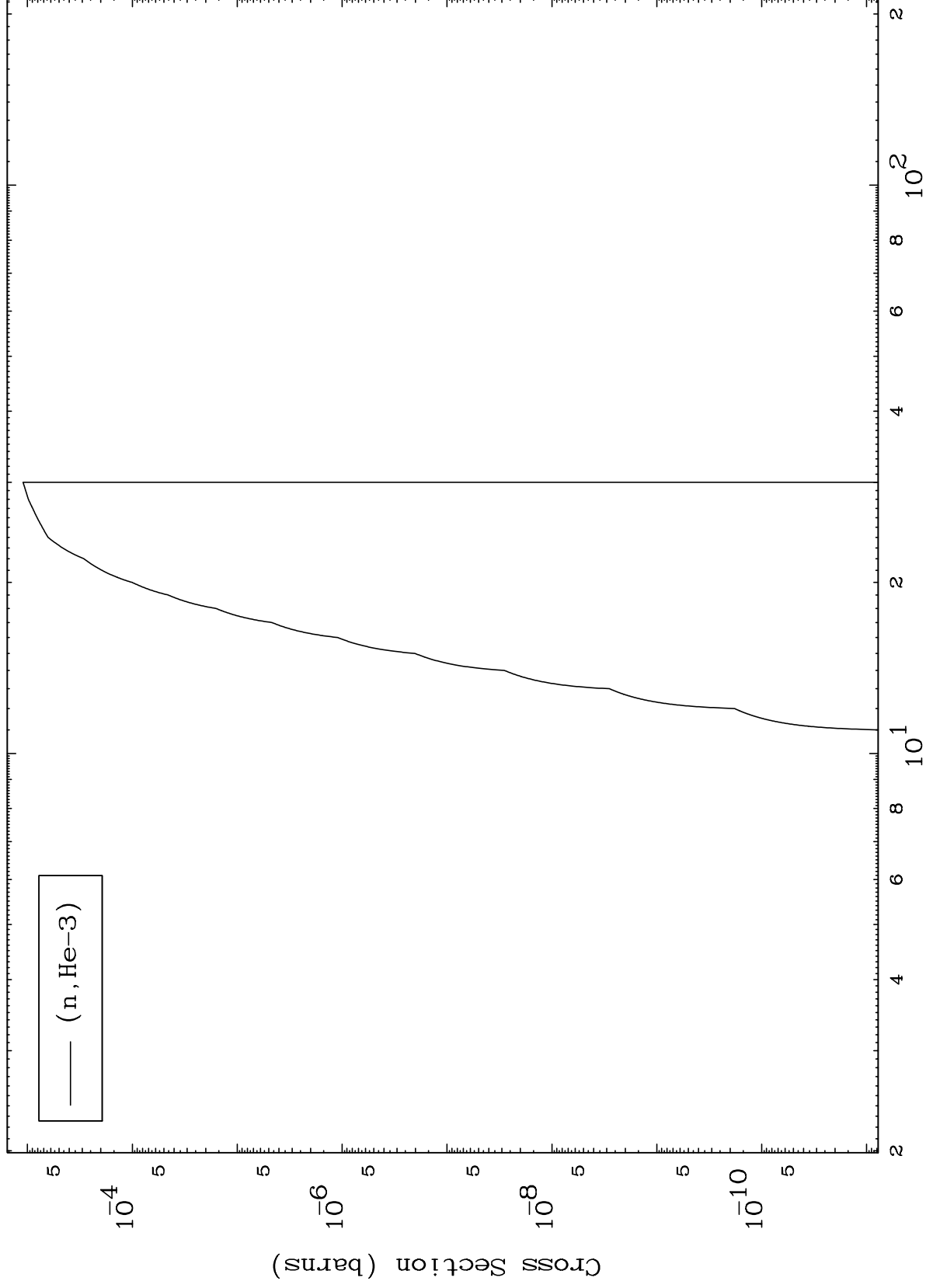
Incident Energy (MeV)

57-La-142

MAT 5737

57-La-142

(d,He3) Levels
0 Kelvin Cross Sections



11

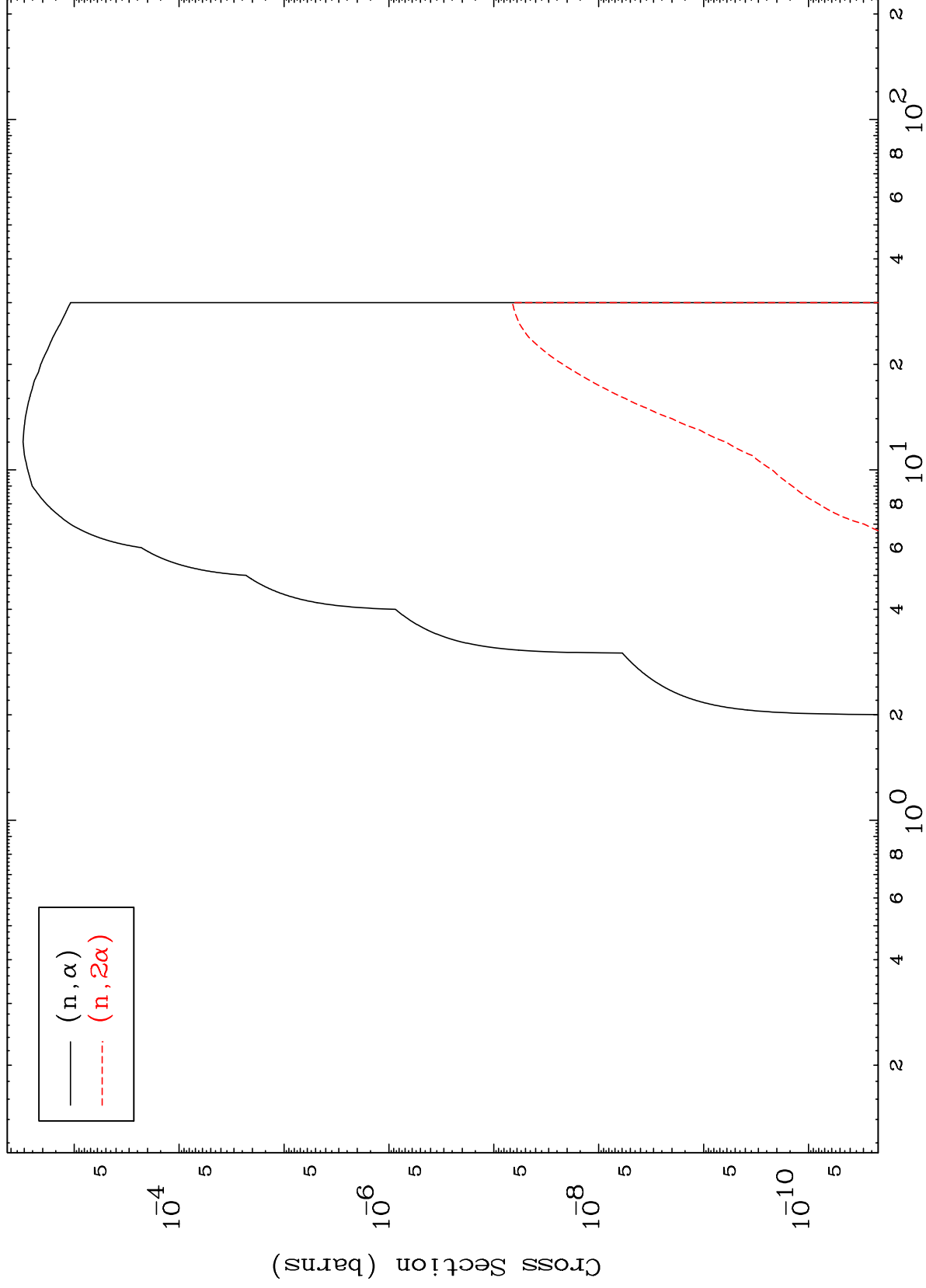
57-La-142

Incident Energy (MeV)

MAT 5737

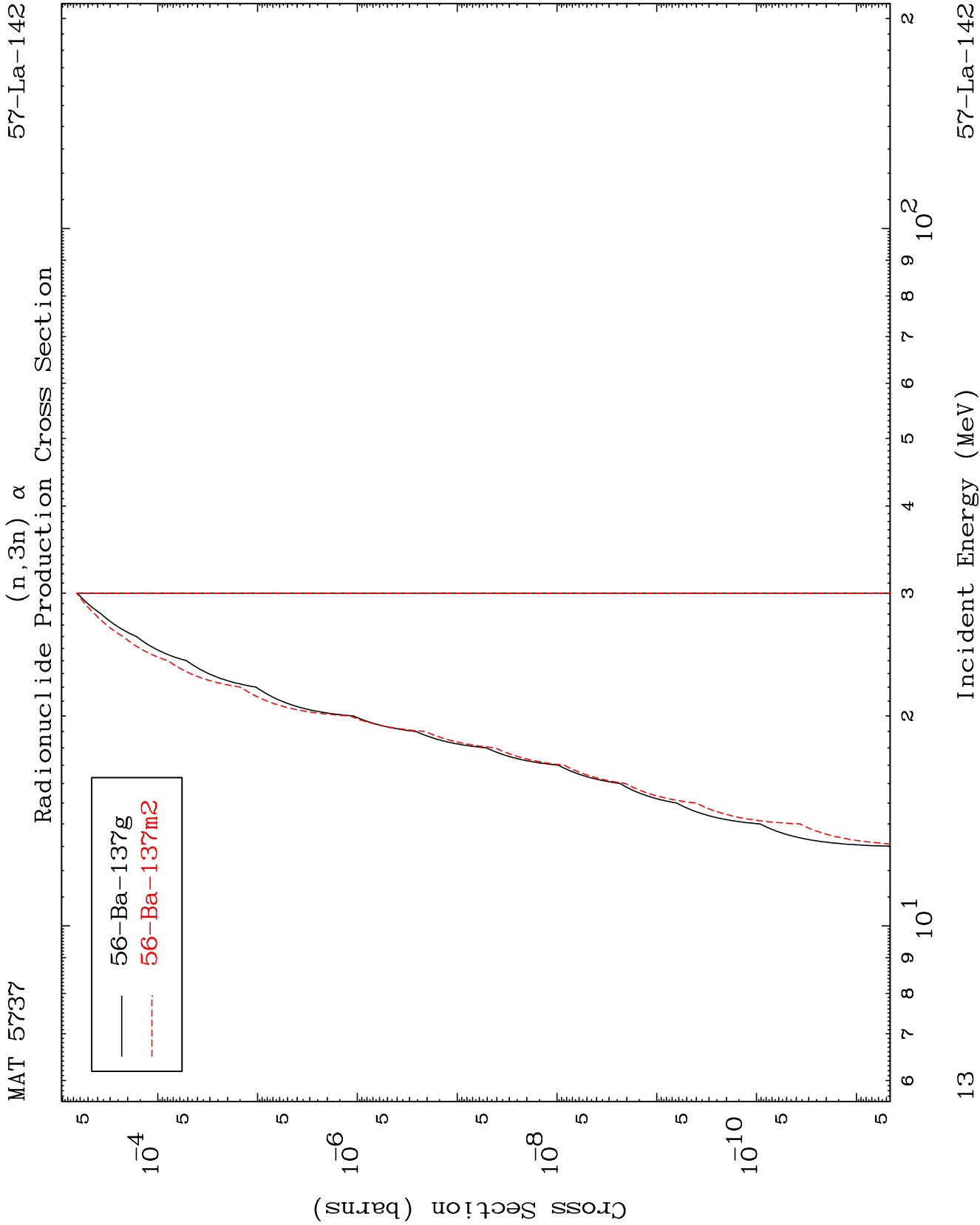
57-La-142

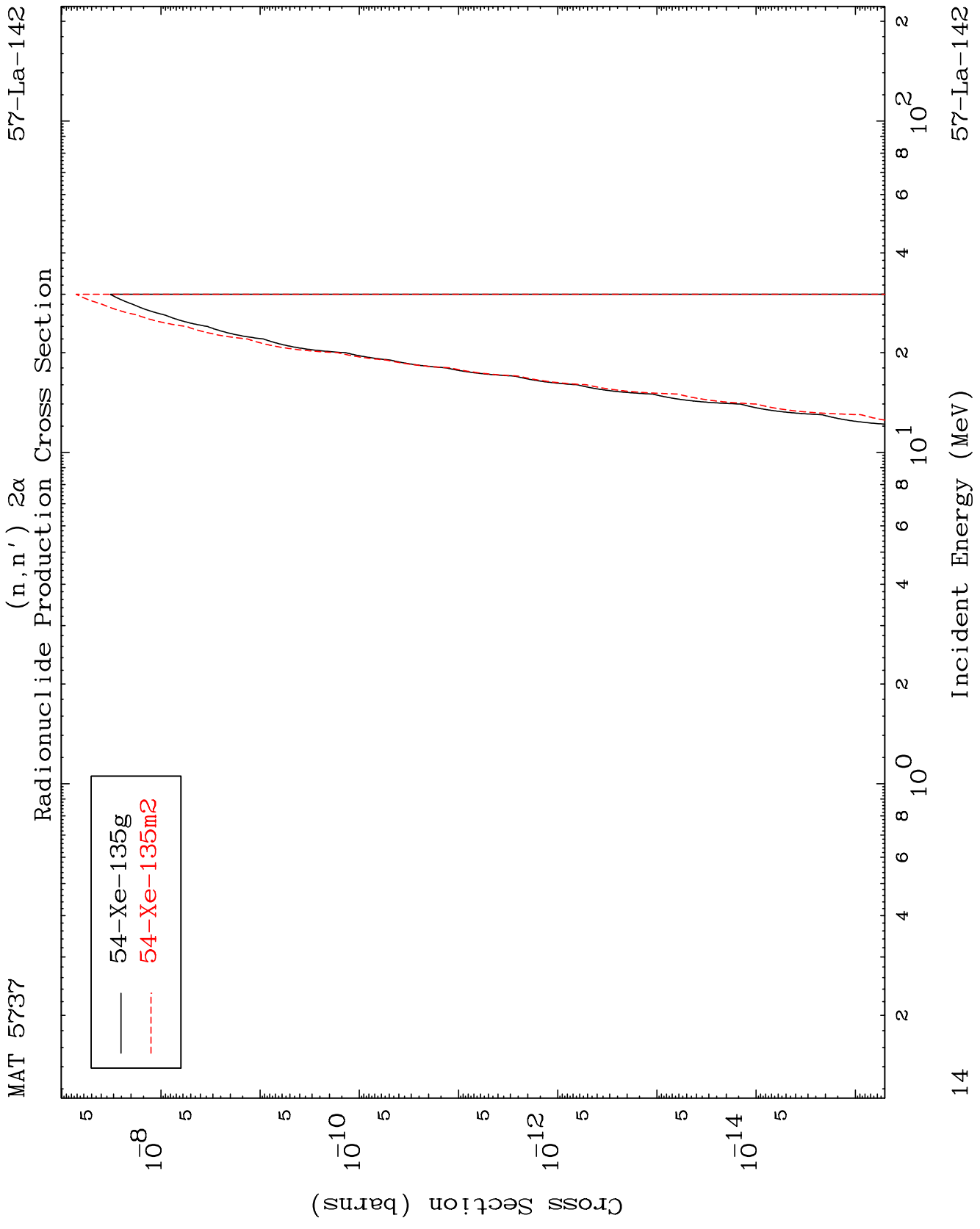
(d, α) Levels
0 Kelvin Cross Sections

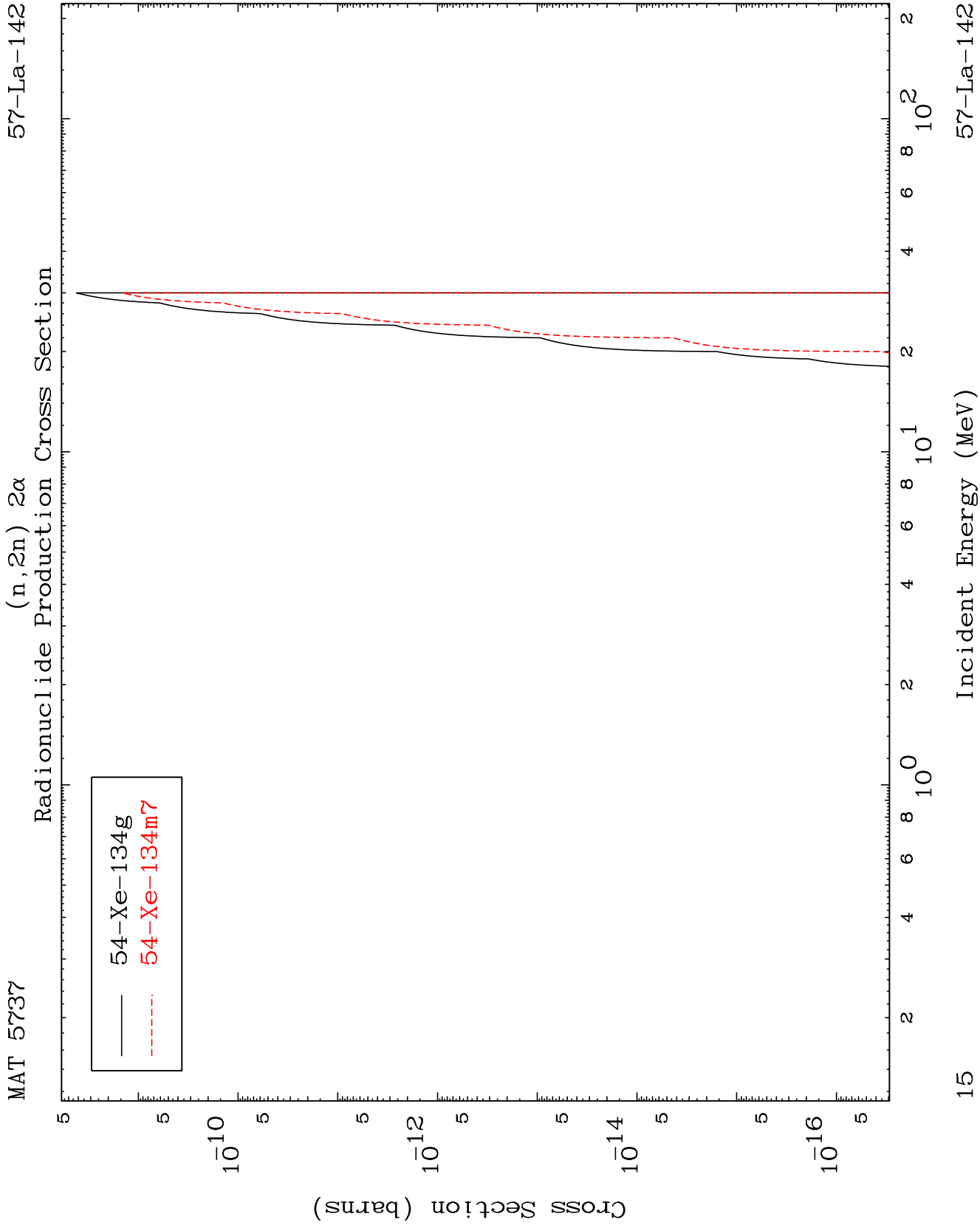


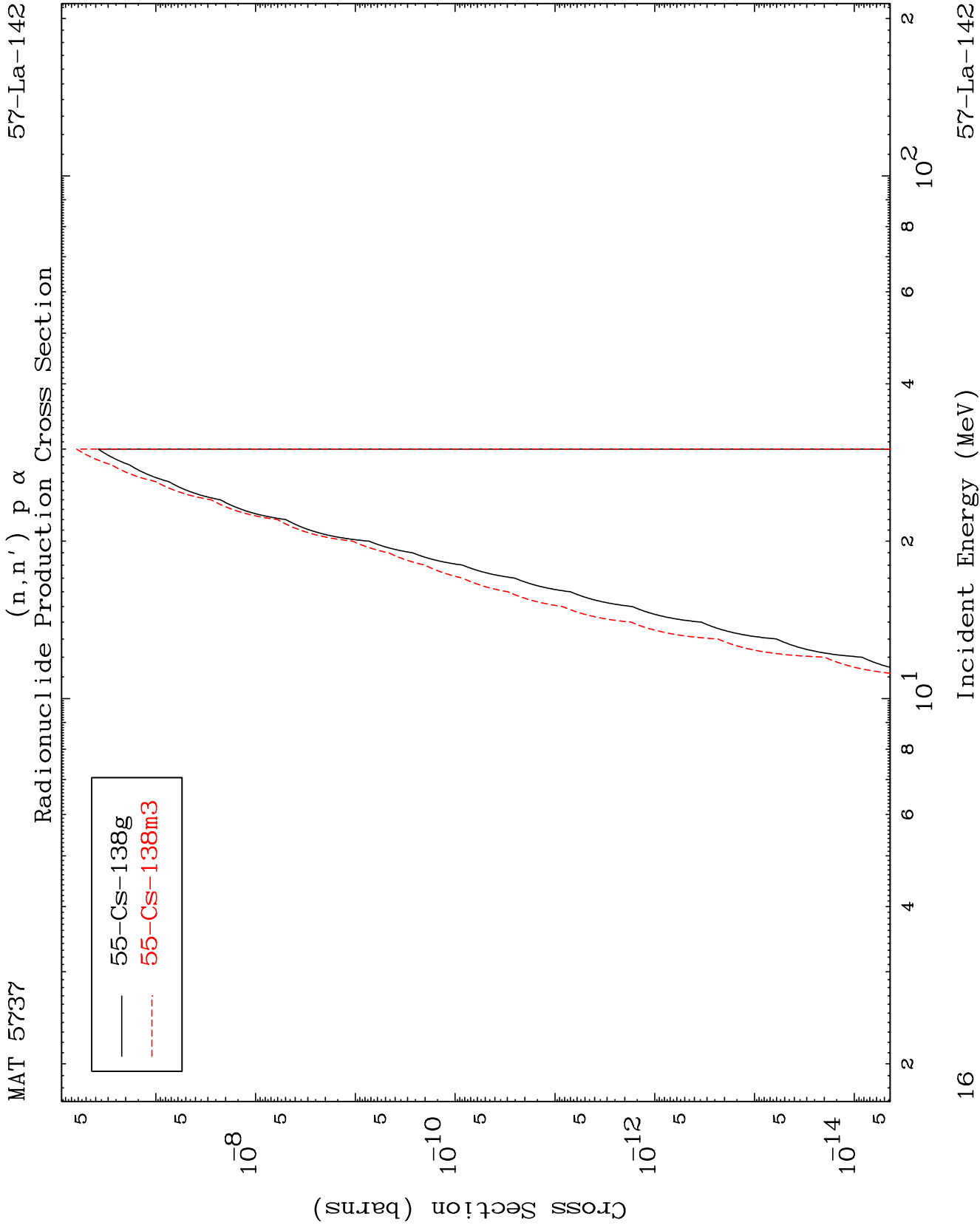
12

57-La-142





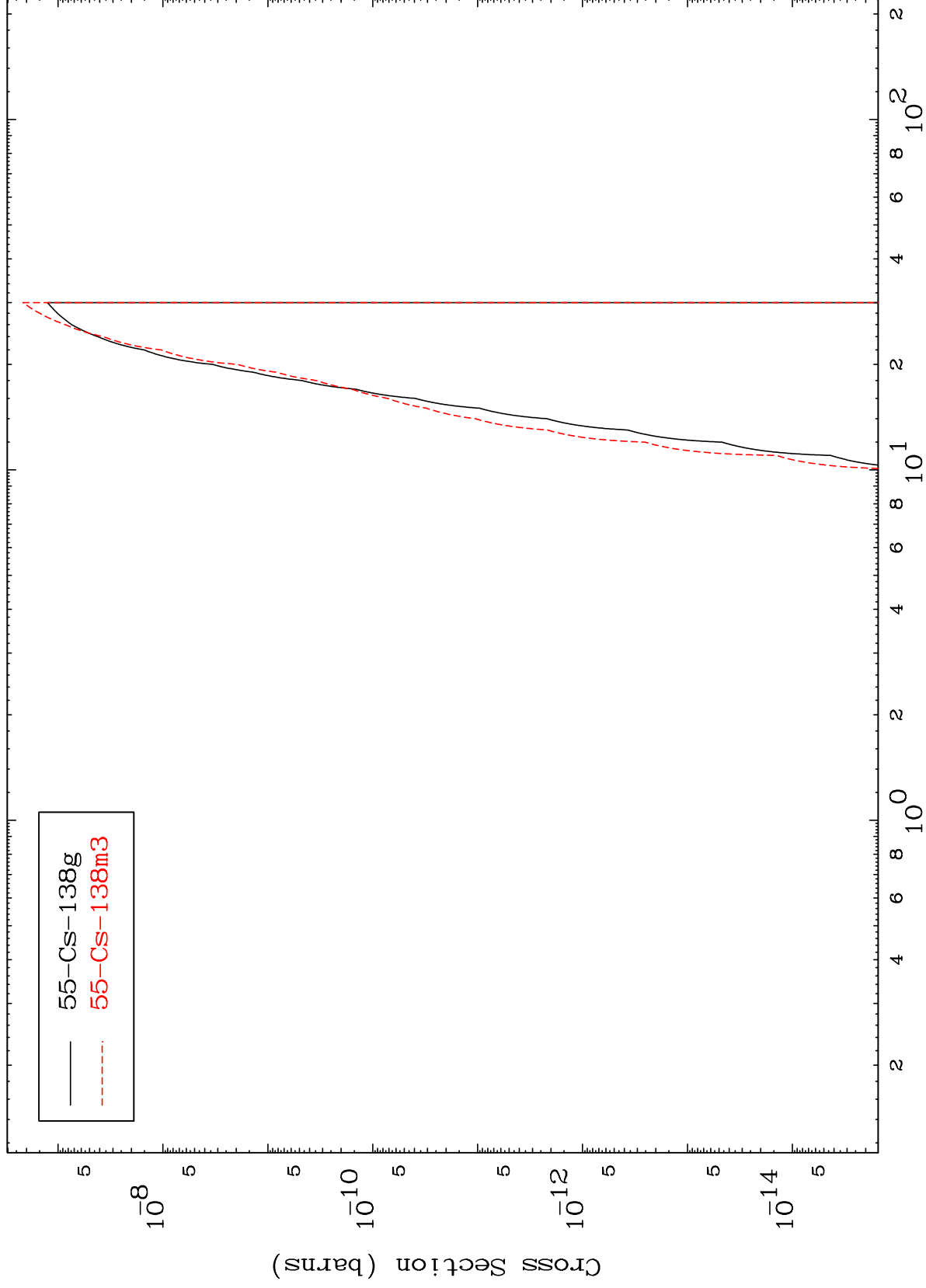




MAT 5737

57-La-142

(n,d) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

57-La-142