

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

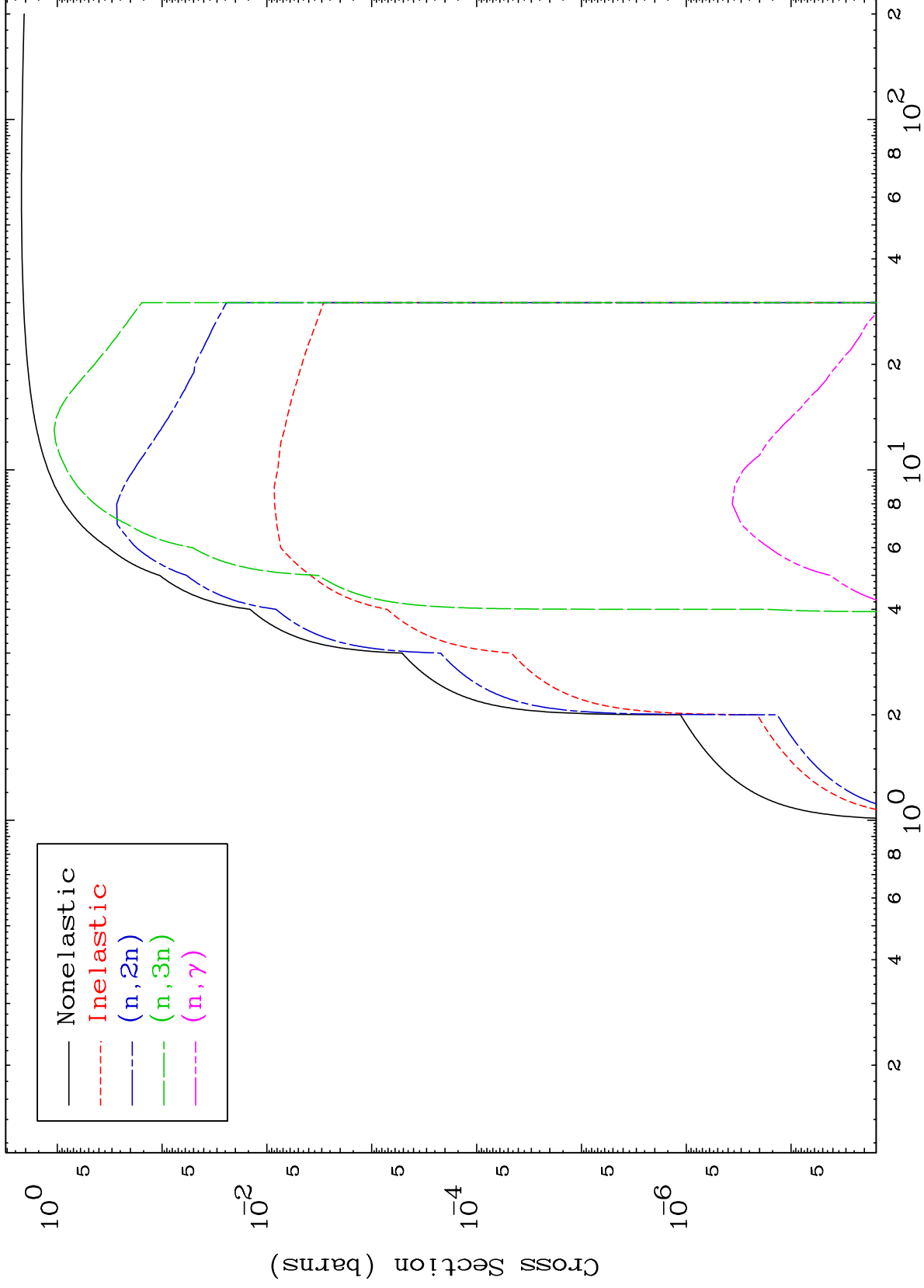
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

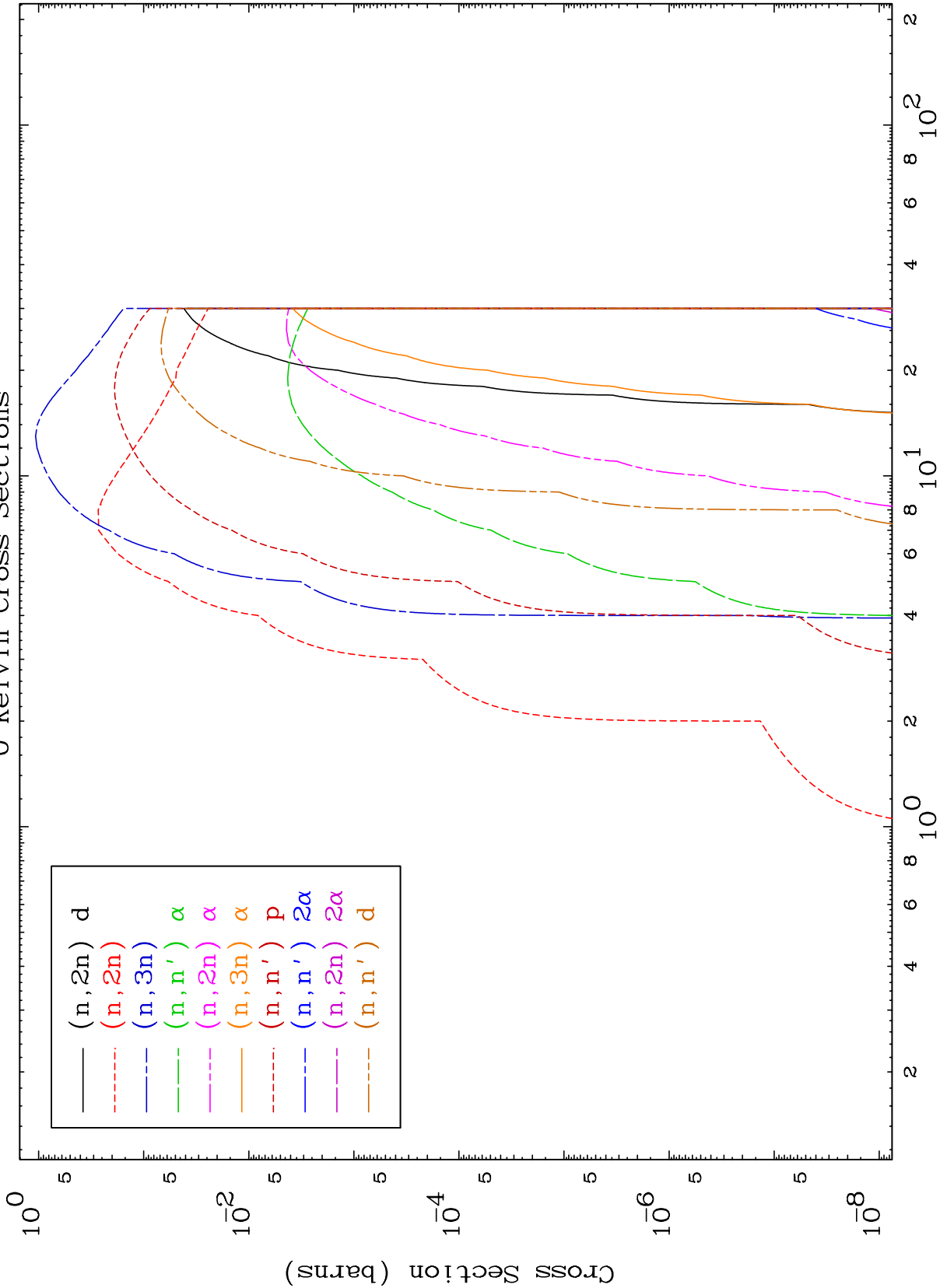
Tele: 925-443-1911

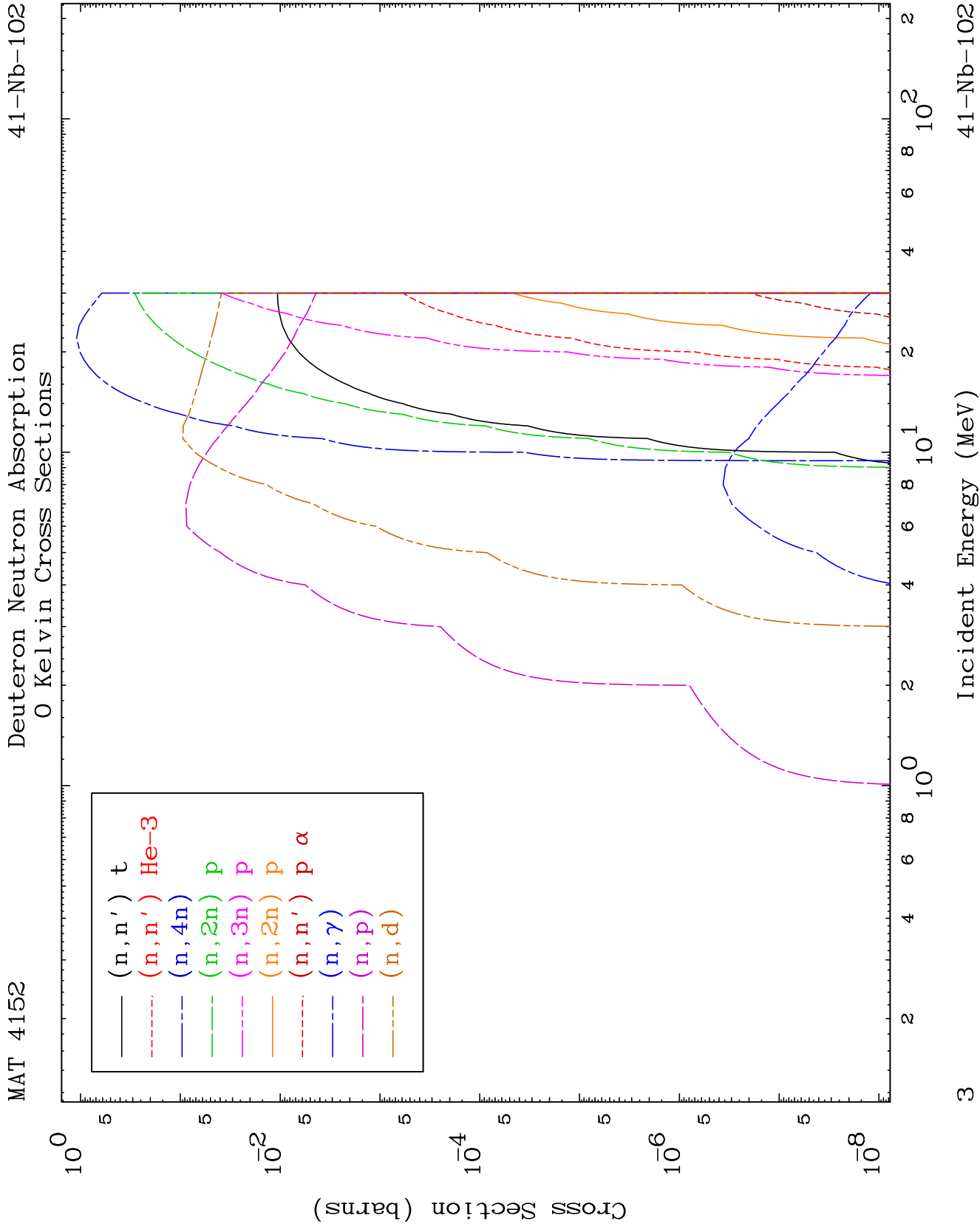
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

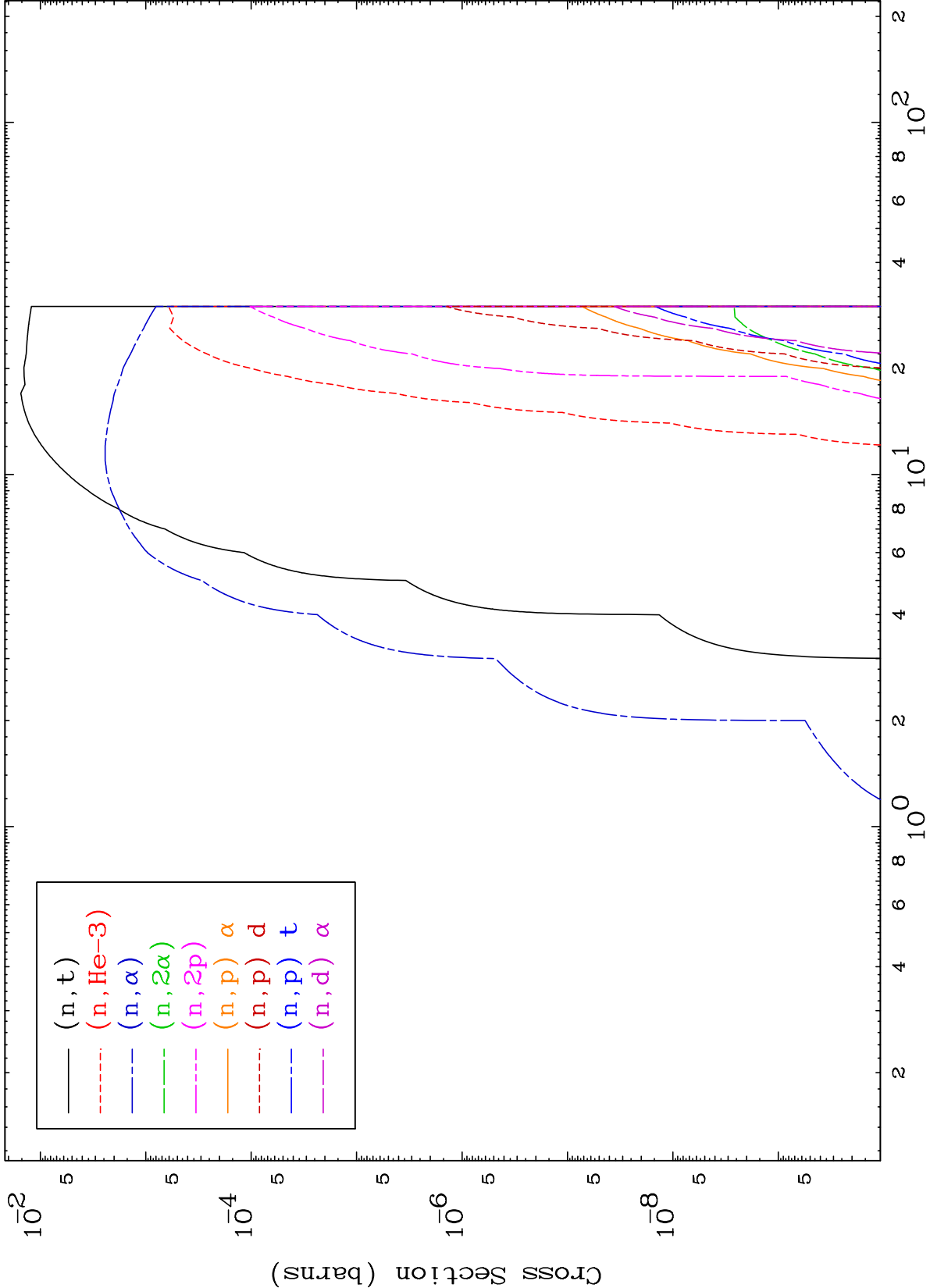
Press Mouse Button to Start

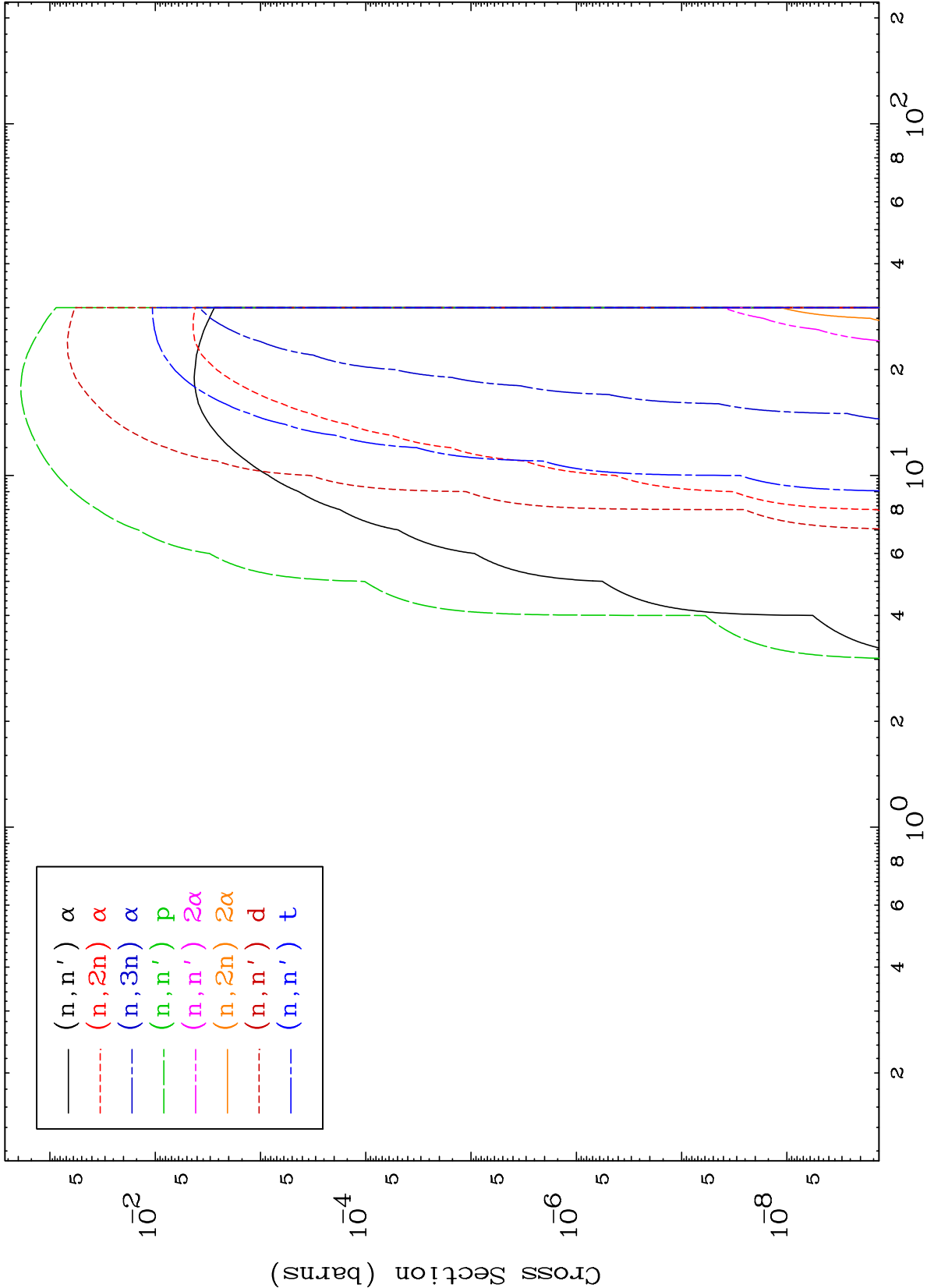
0 Kelvin Cross Sections

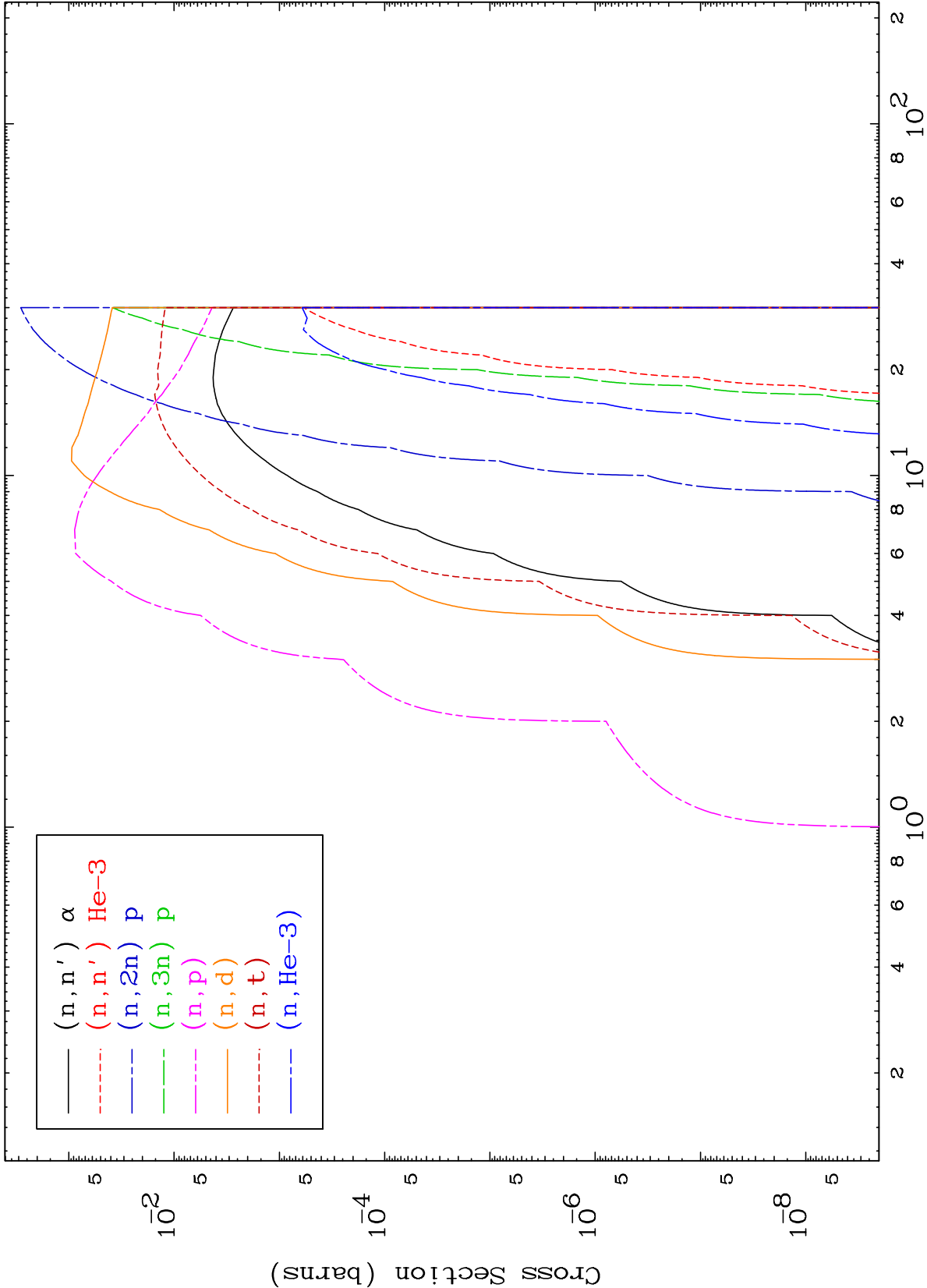


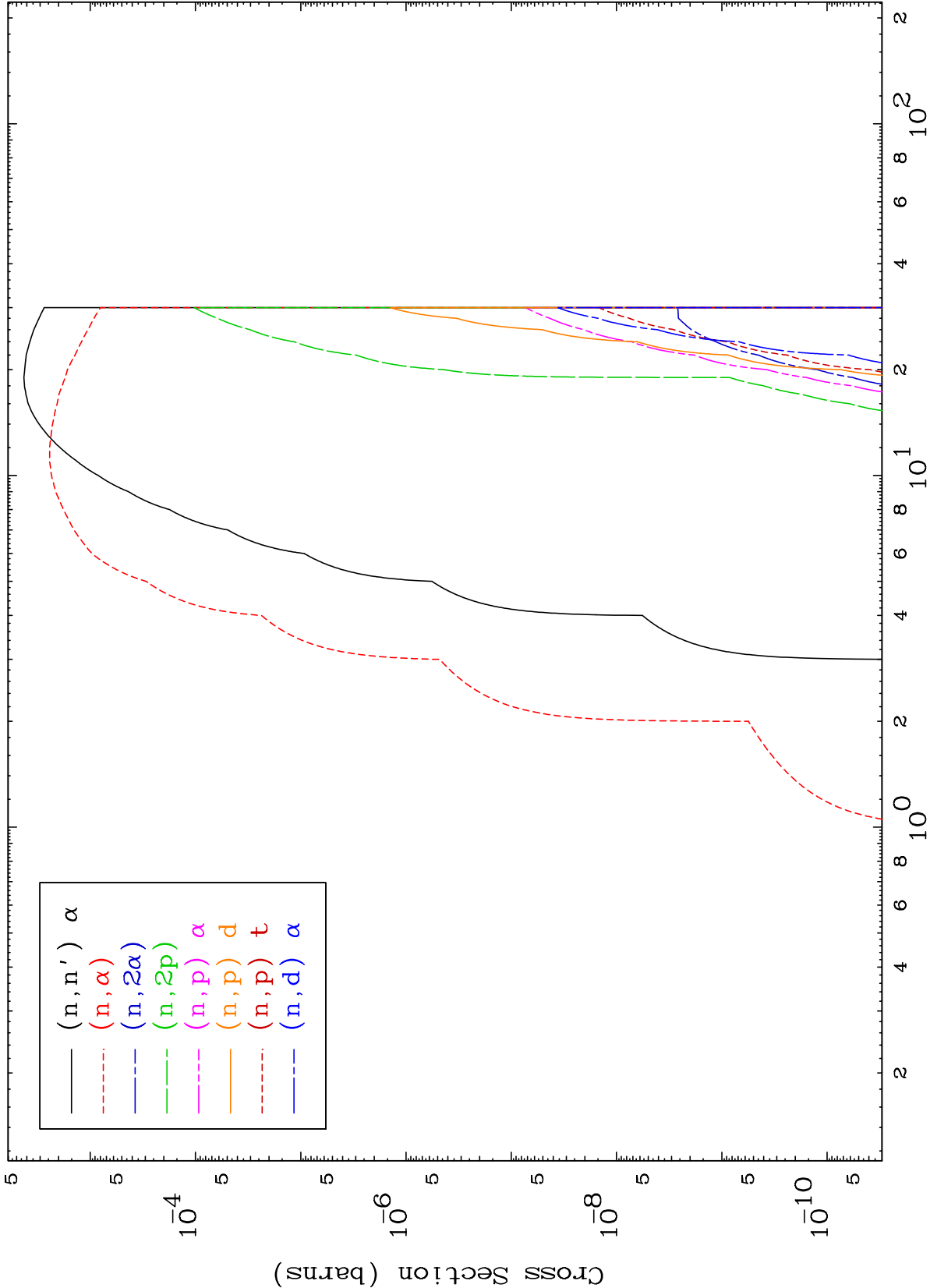








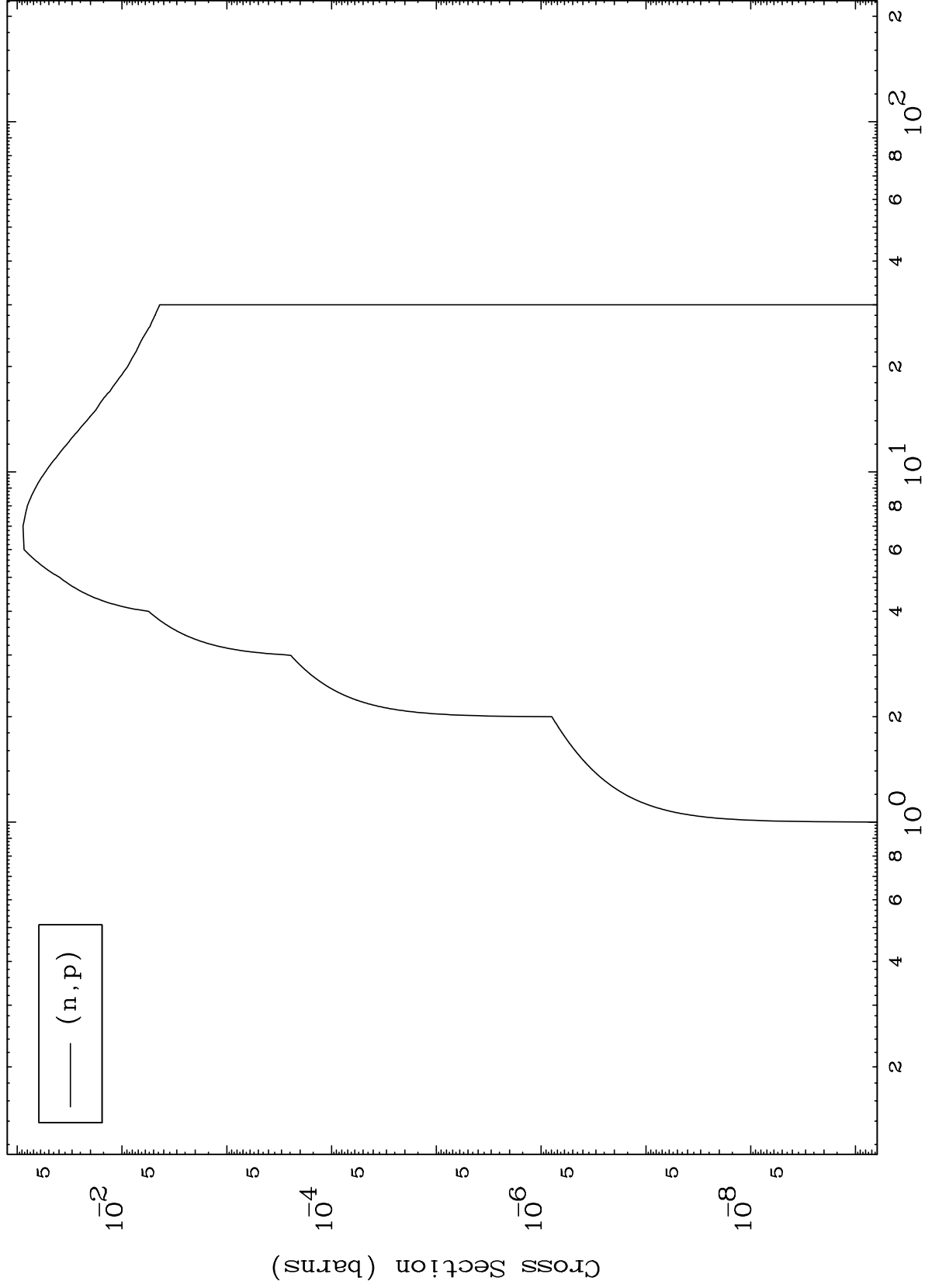




MAT 4152

41-Nb-102

(d,p) Levels
0 Kelvin Cross Sections



8

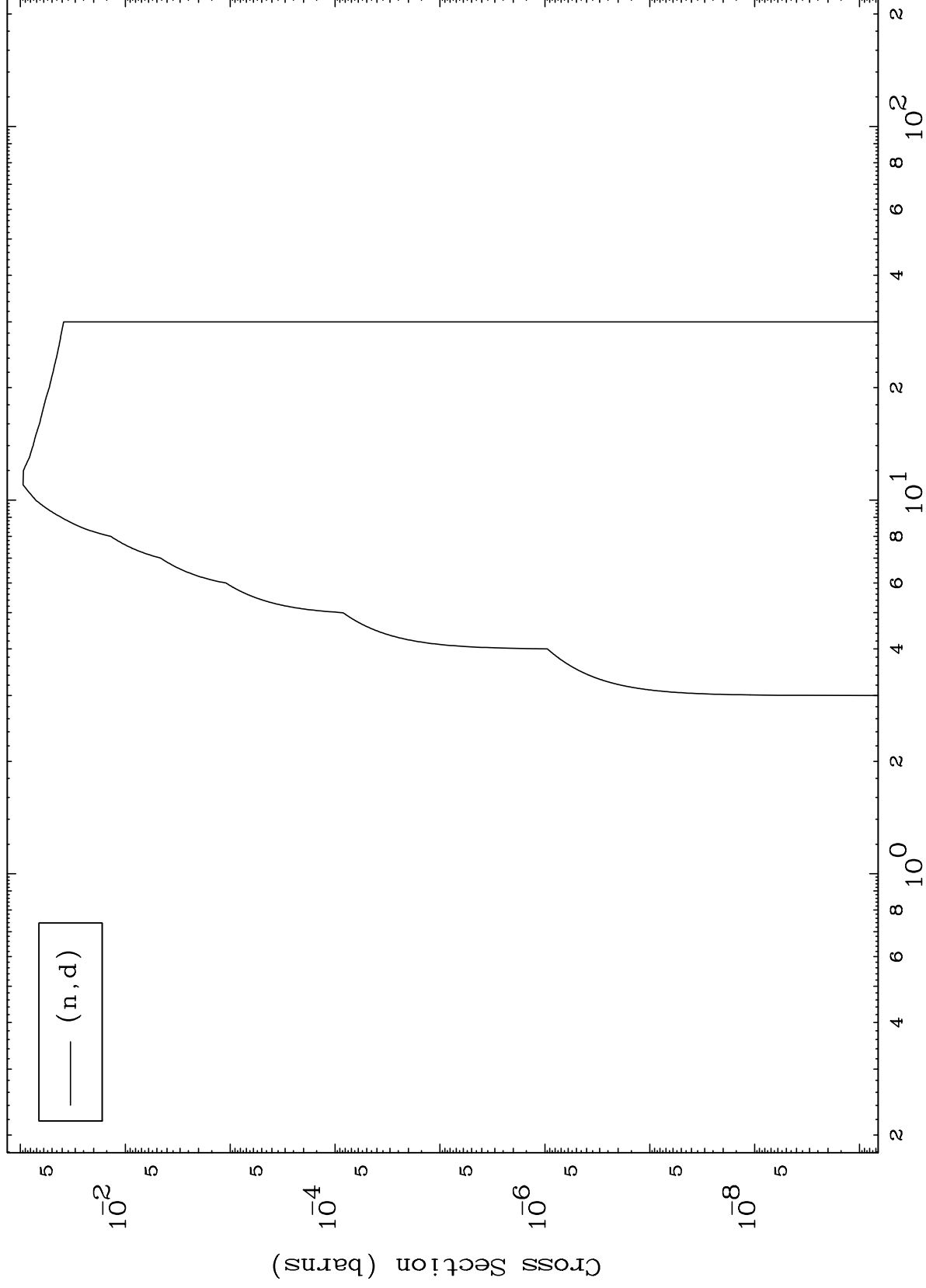
Incident Energy (MeV)

41-Nb-102

MAT 4152

41-Nb-102

(d,d) Levels
0 Kelvin Cross Sections



9

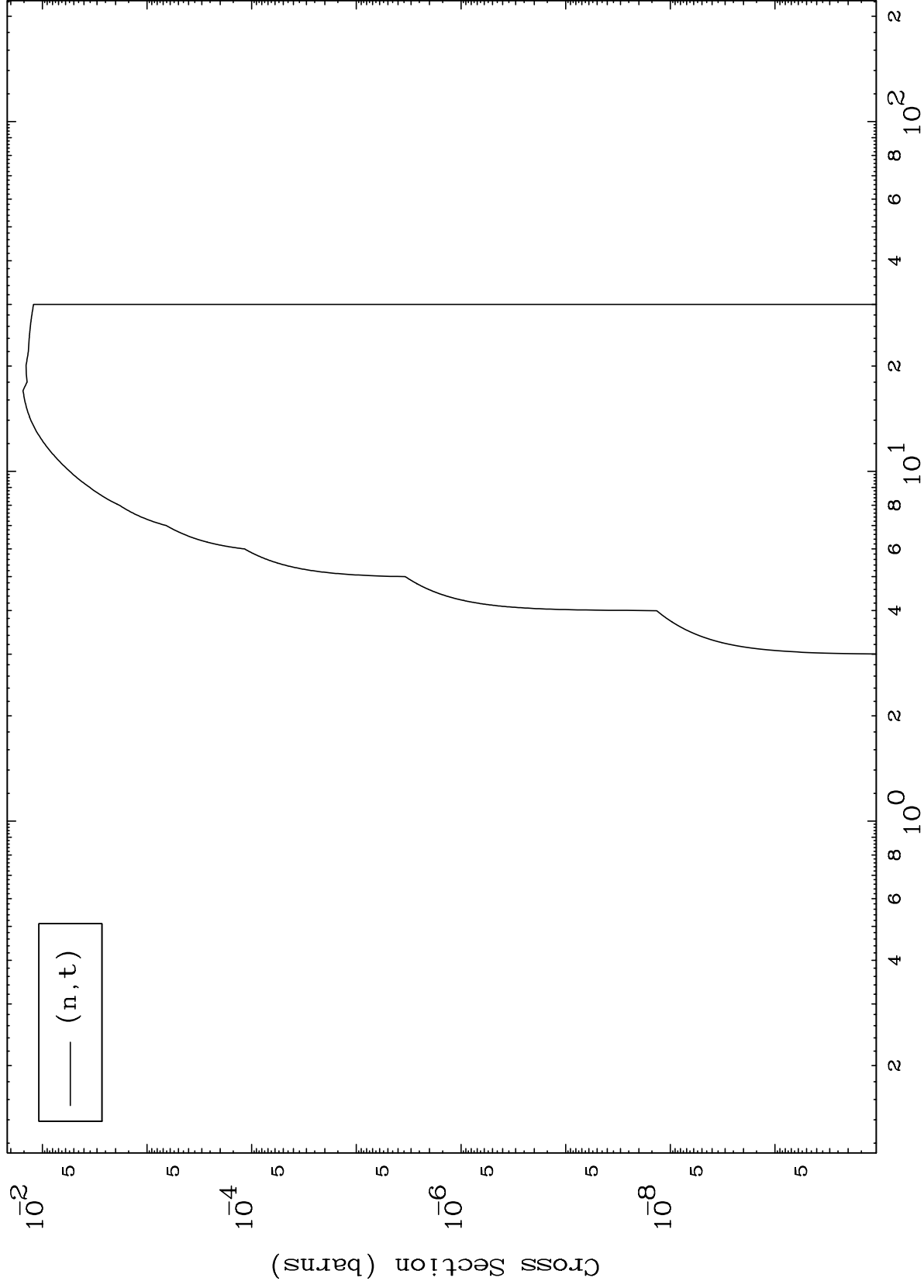
Incident Energy (MeV)

41-Nb-102

MAT 4152

41-Nb-102

(d,t) Levels
0 Kelvin Cross Sections



10

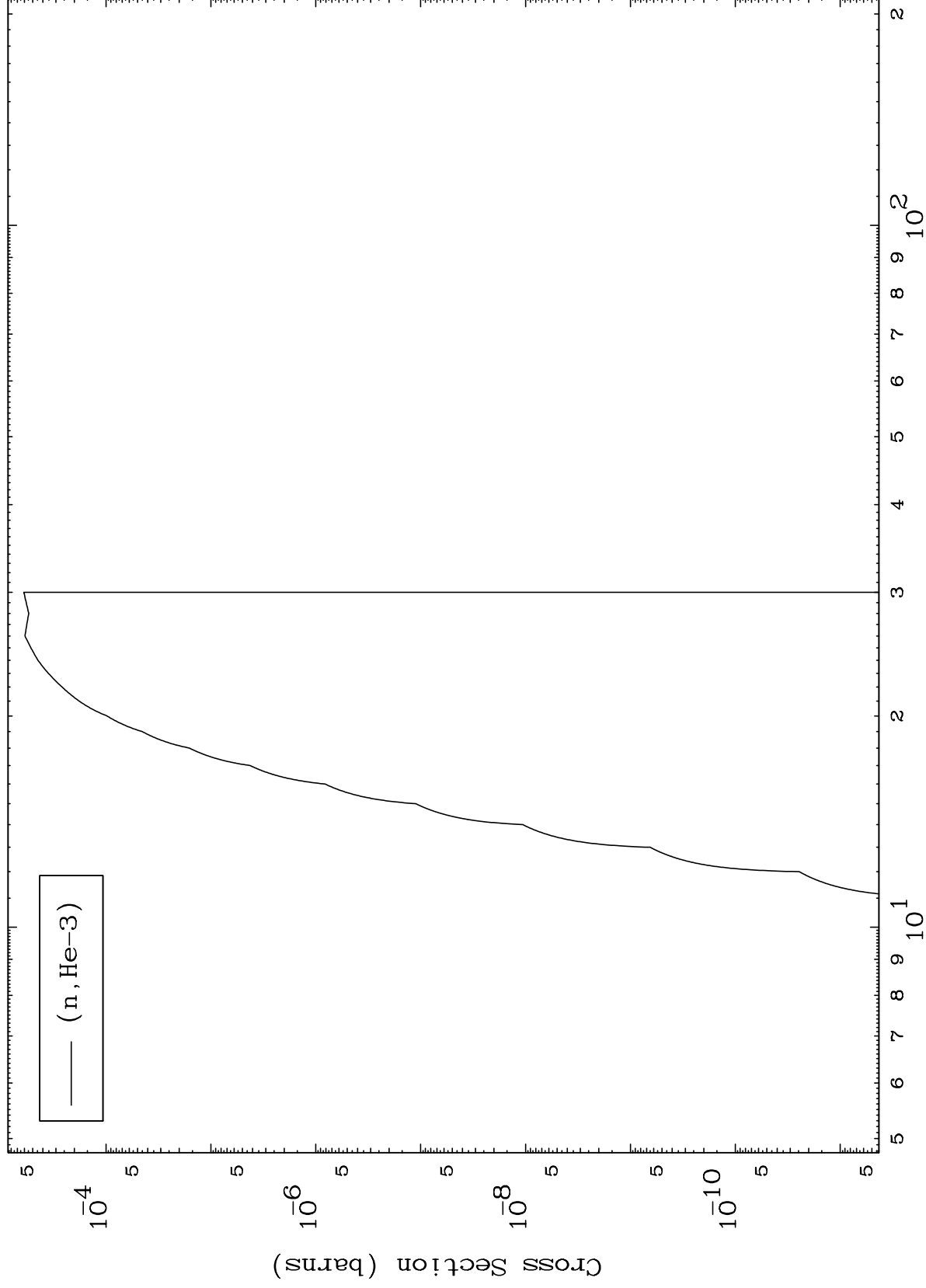
Incident Energy (MeV)

41-Nb-102

MAT 4152

41-Nb-102

(d,He3) Levels
0 Kelvin Cross Sections



11

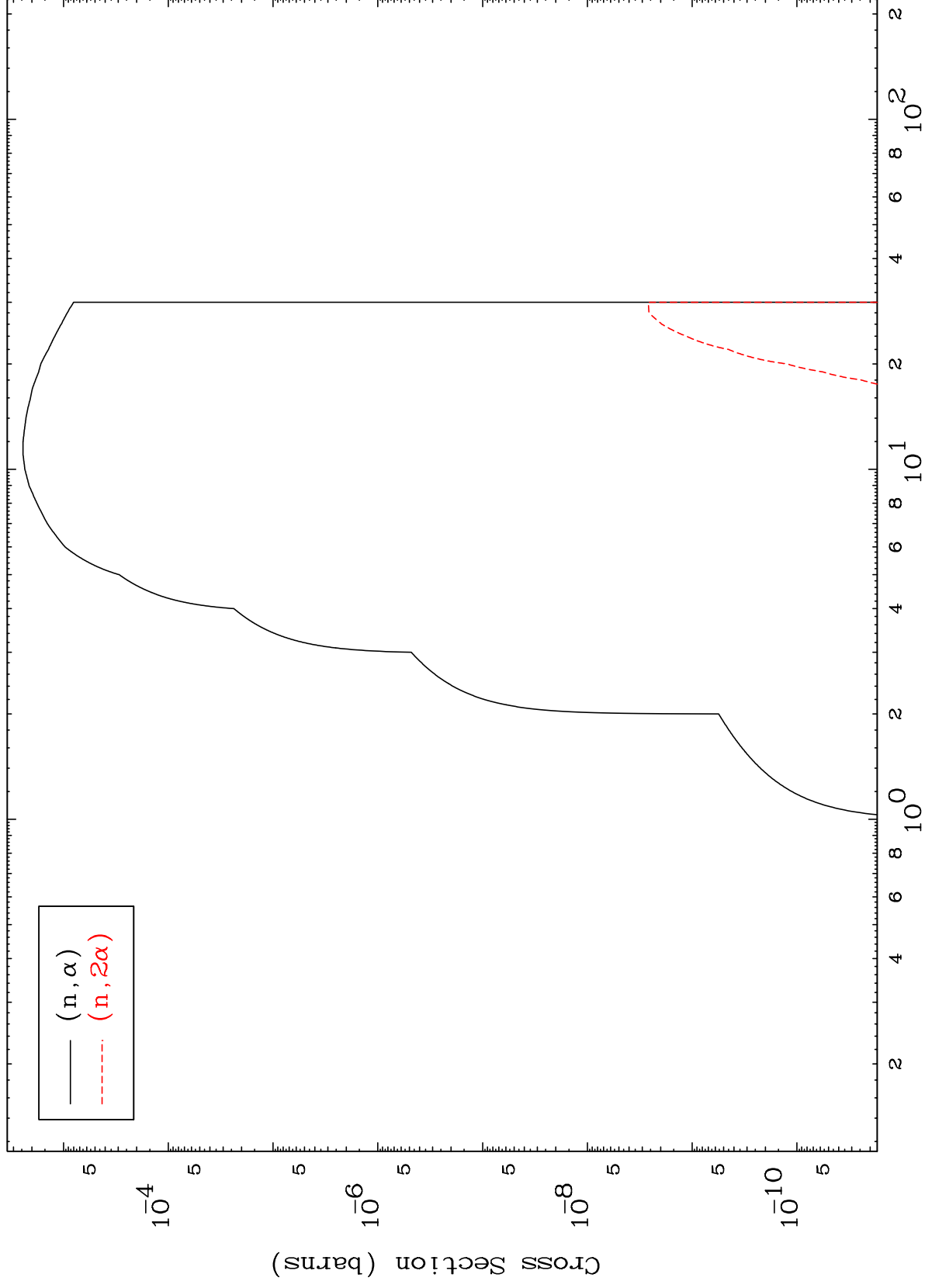
Incident Energy (MeV)

41-Nb-102

MAT 4152

41-Nb-102

(d, α) Levels
0 Kelvin Cross Sections



12

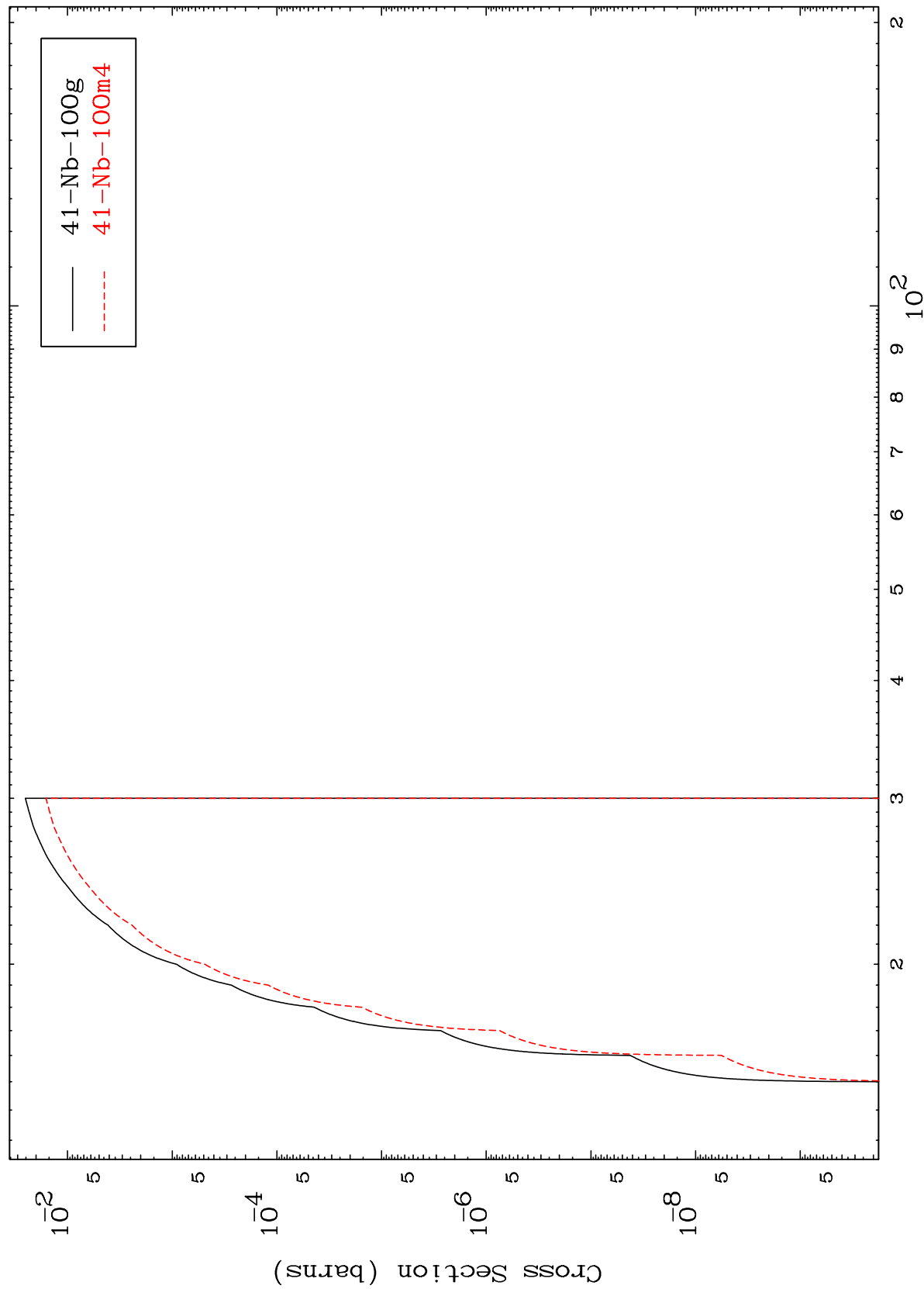
Incident Energy (MeV)

41-Nb-102

MAT 4152

41-Nb-102

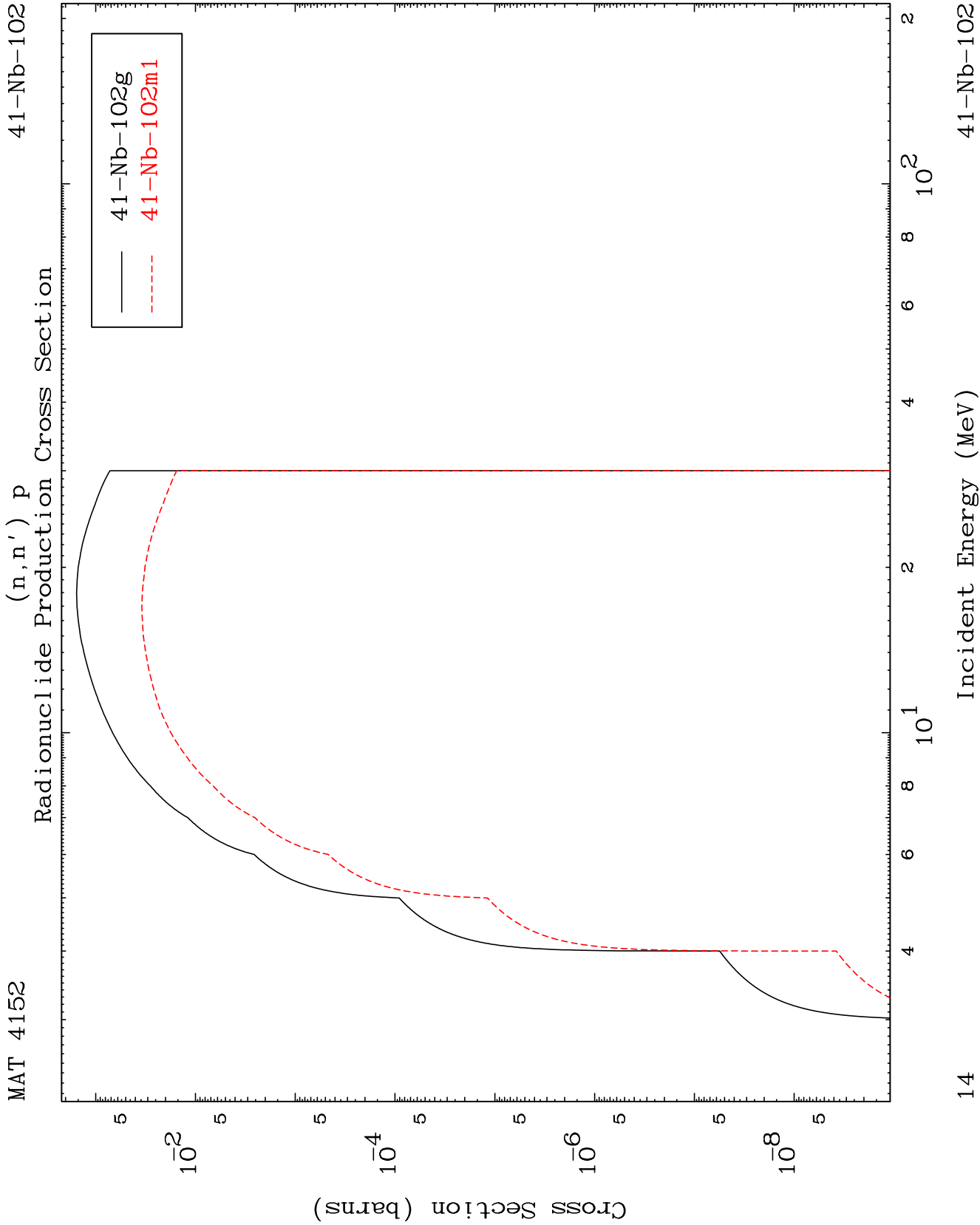
(n,2n) d
Radionuclide Production Cross Section



41-Nb-102

Incident Energy (MeV)

13

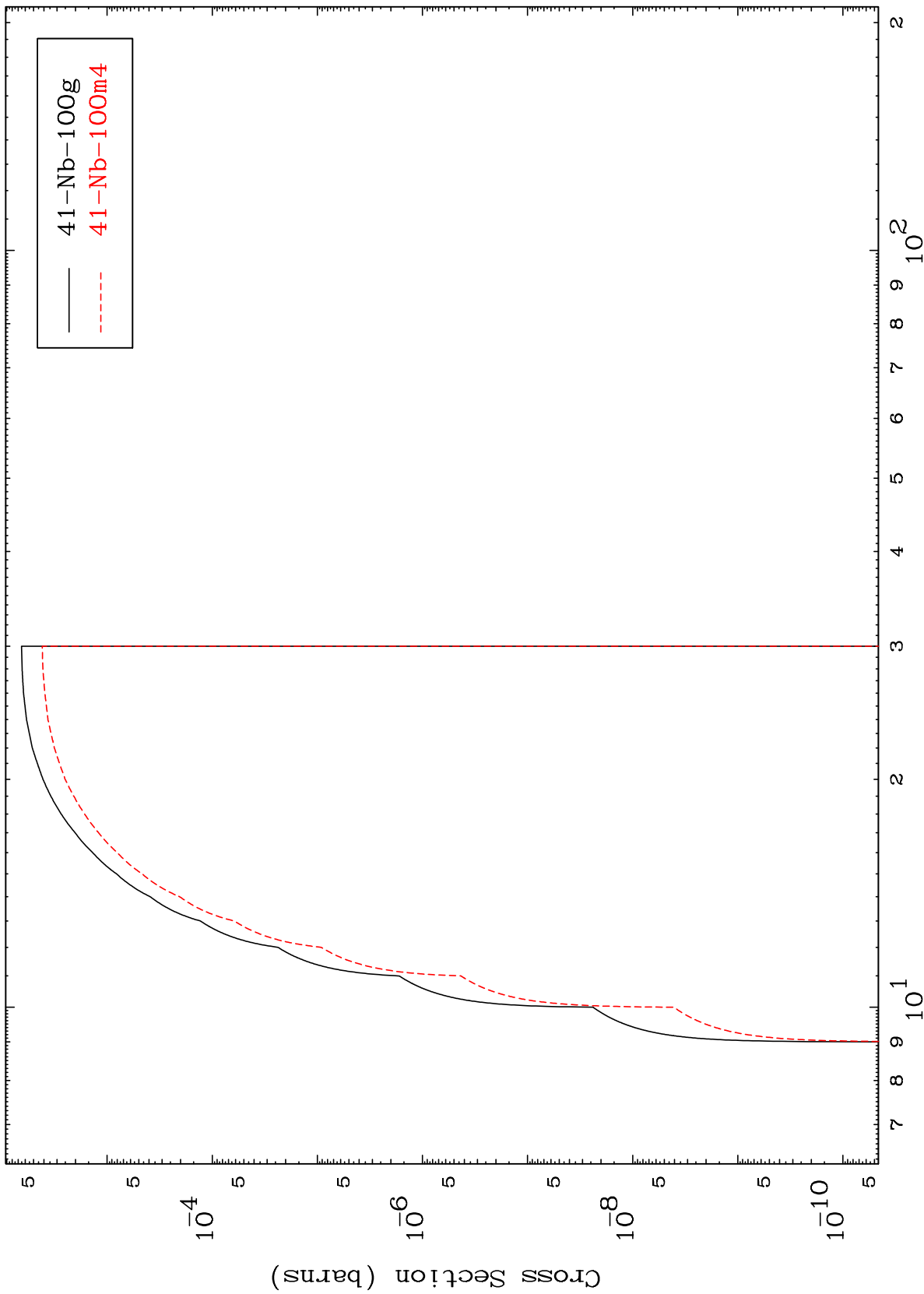


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(n,n') t

41-Nb-102

Radionuclide Production Cross Section



15

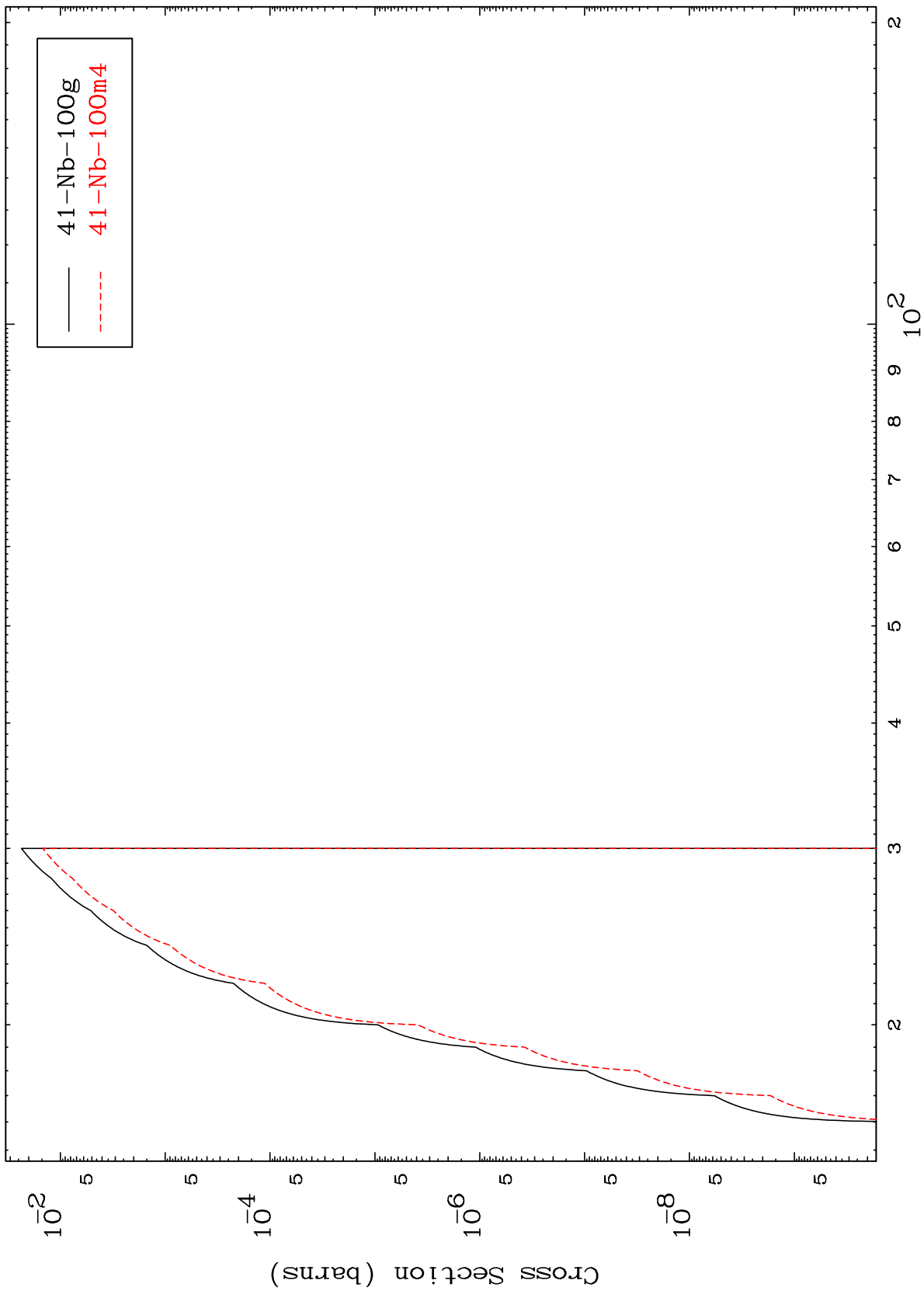
Incident Energy (MeV)

41-Nb-102

MAT 4152

41-Nb-102

(n,3n) p
Radionuclide Production Cross Section



41-Nb-102

Incident Energy (MeV)

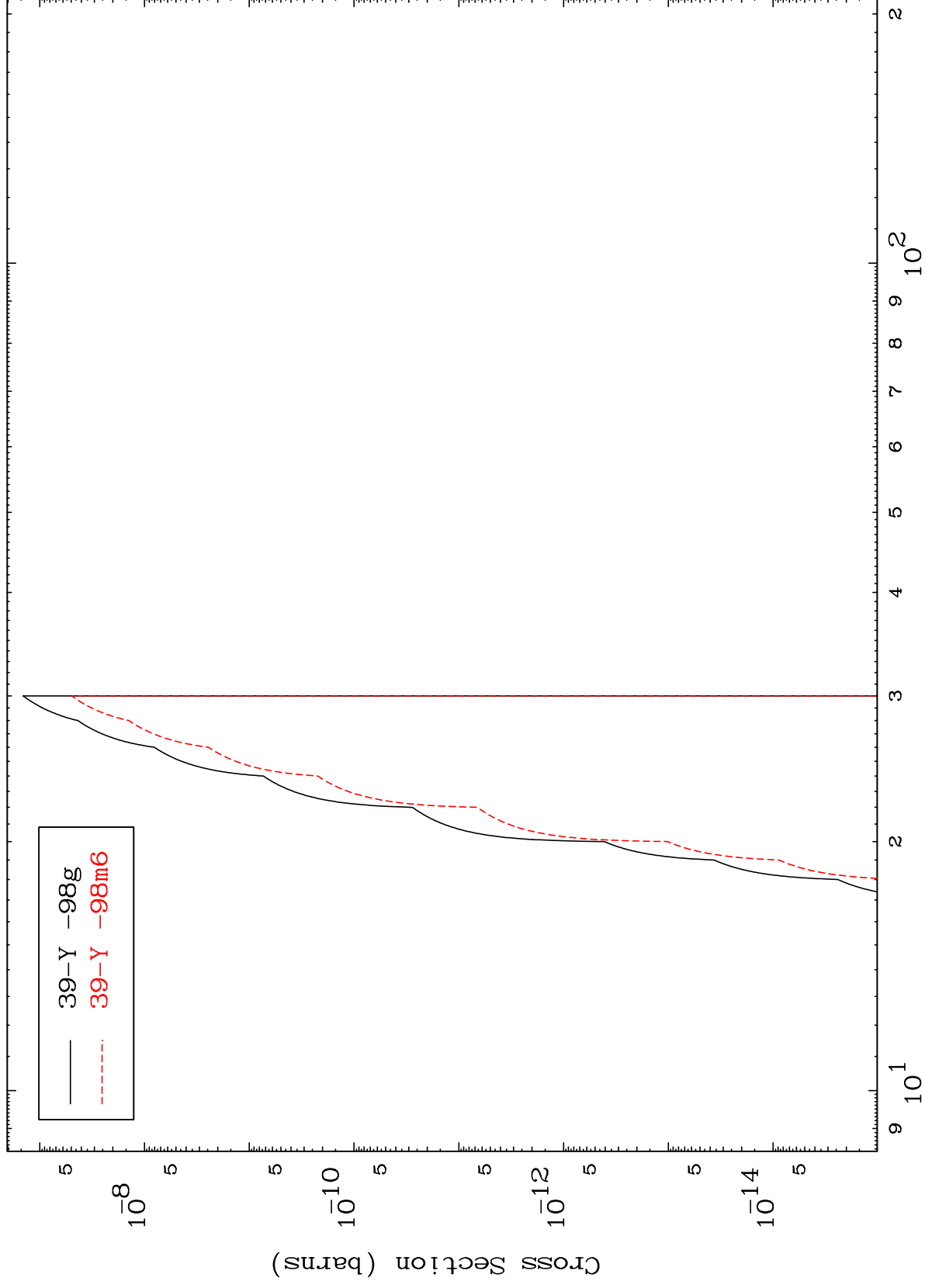
16

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(n,n') p α

41-Nb-102

Radionuclide Production Cross Section



17

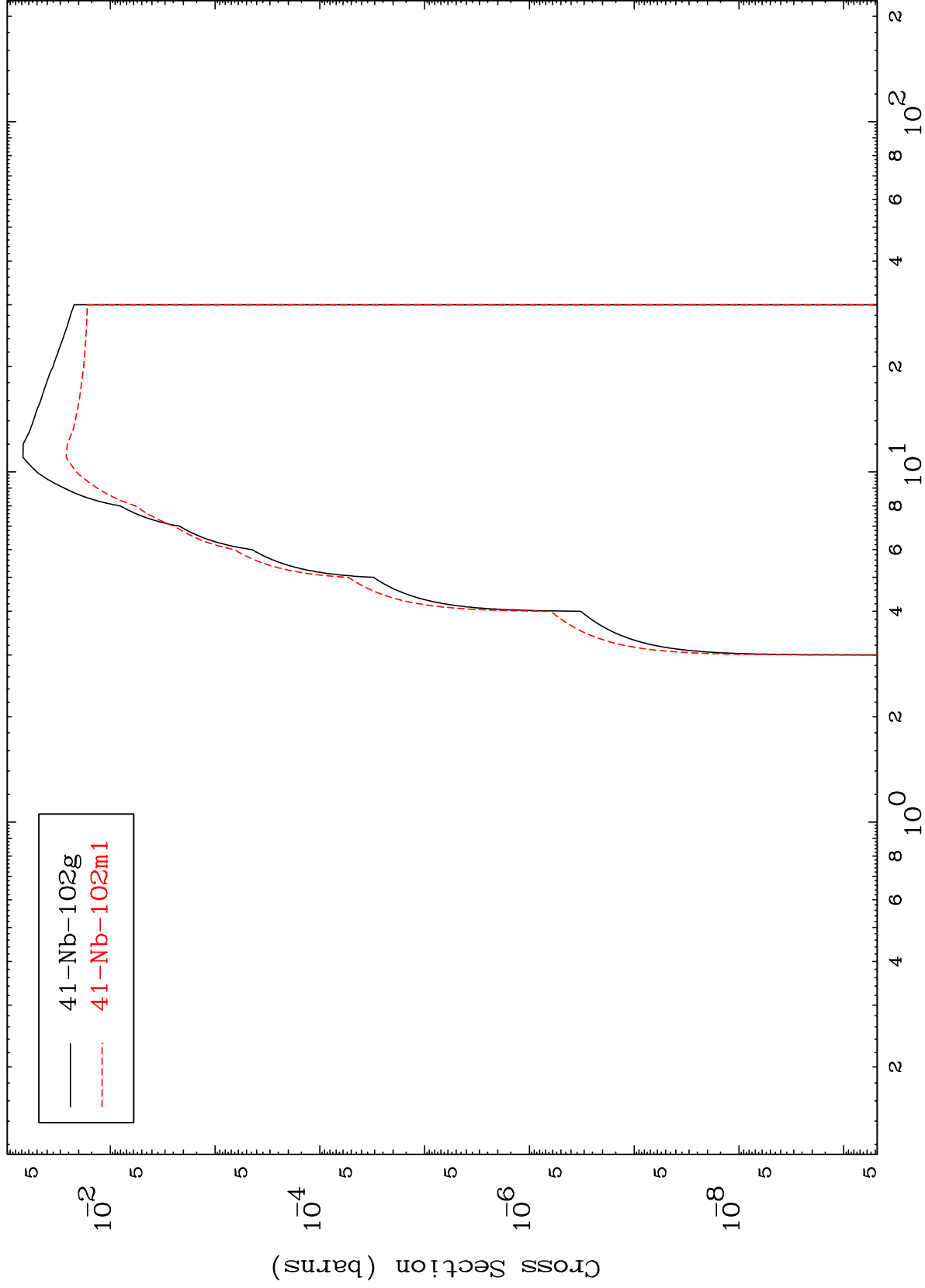
Incident Energy (MeV)

41-Nb-102

MAT 4152

41-Nb-102

Radionuclide Production Cross Section (n,d)



18

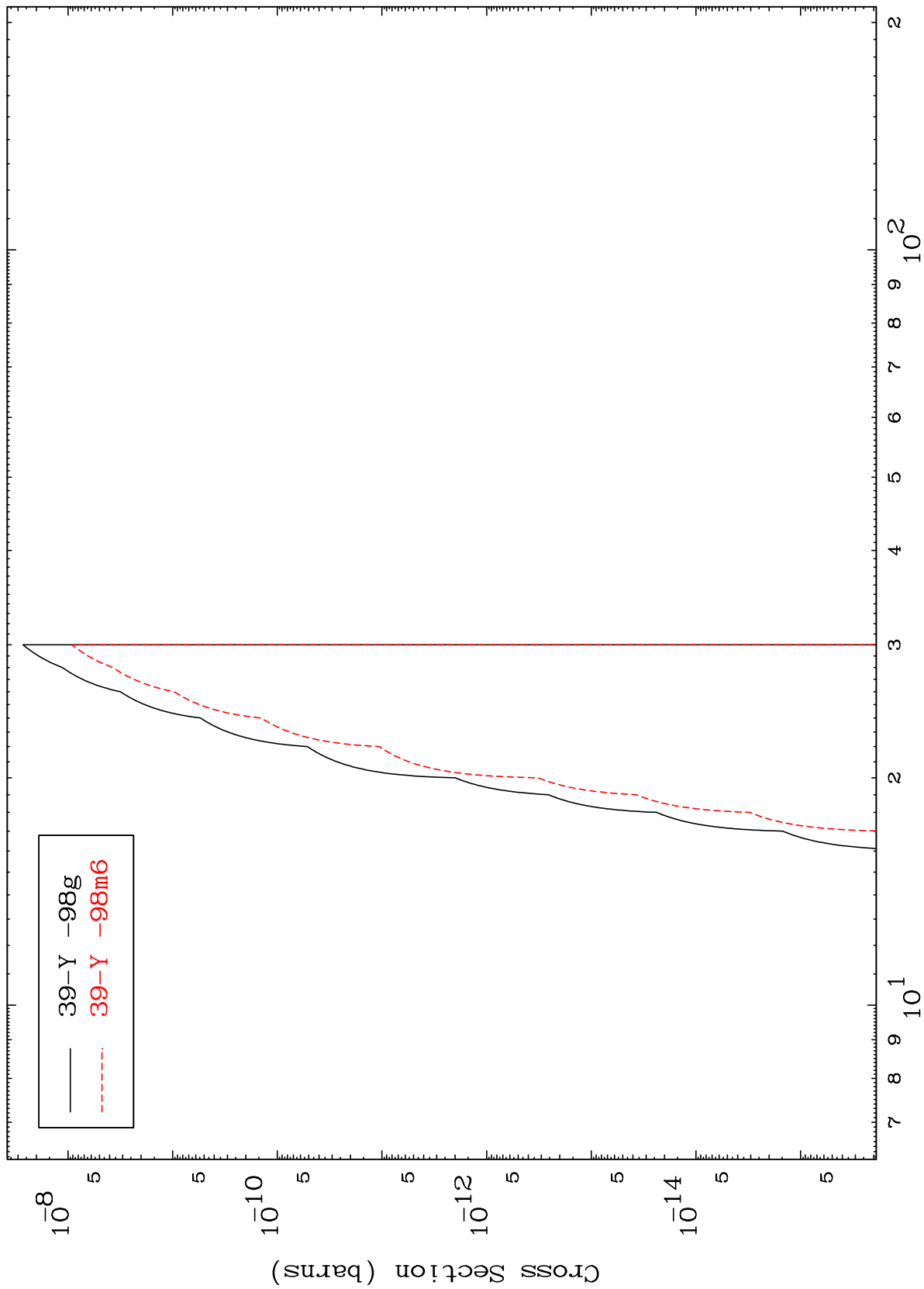
Incident Energy (MeV)

41-Nb-102

MAT 4152

41-Nb-102

(n,d) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

41-Nb-102