

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

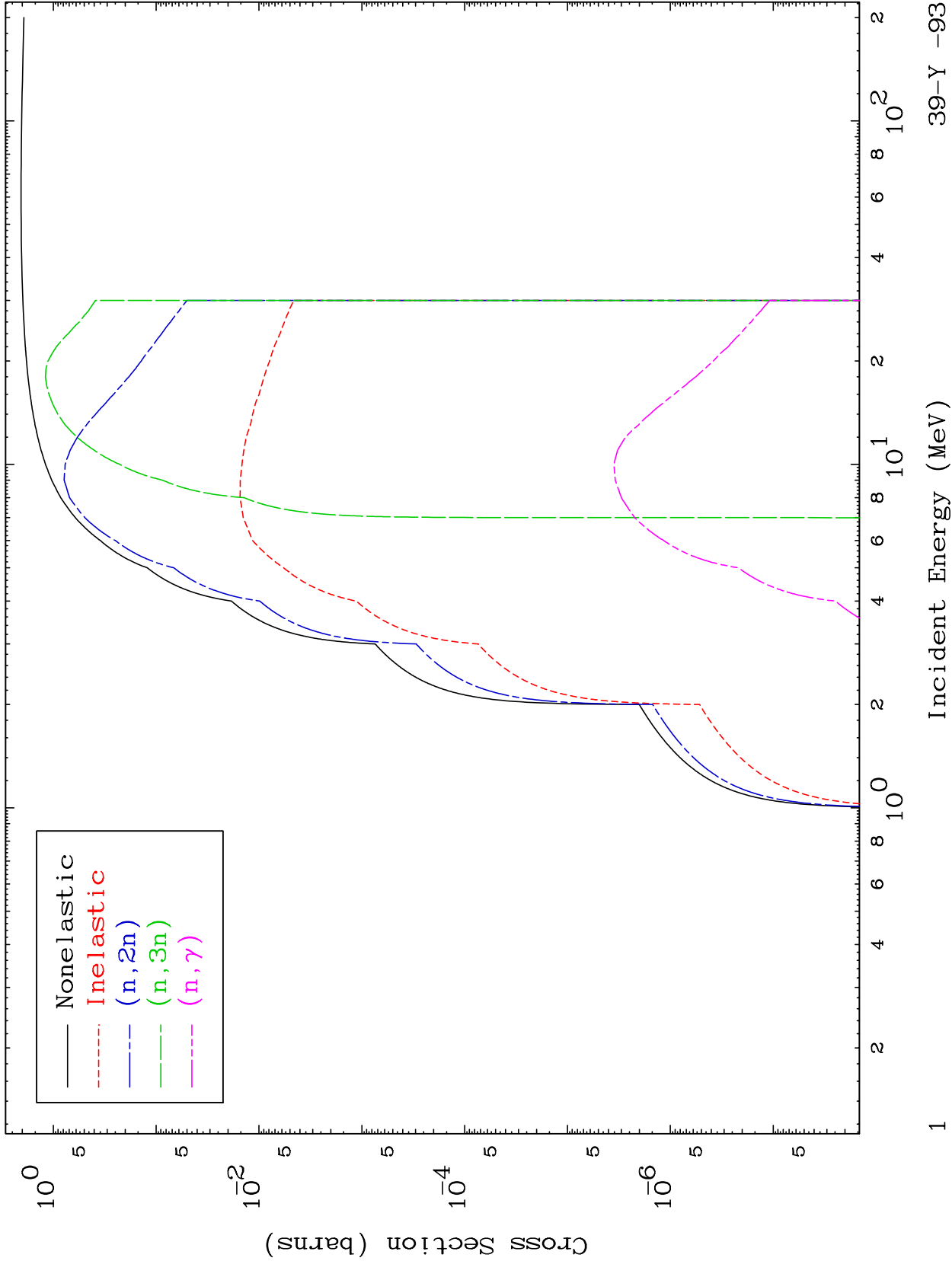
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

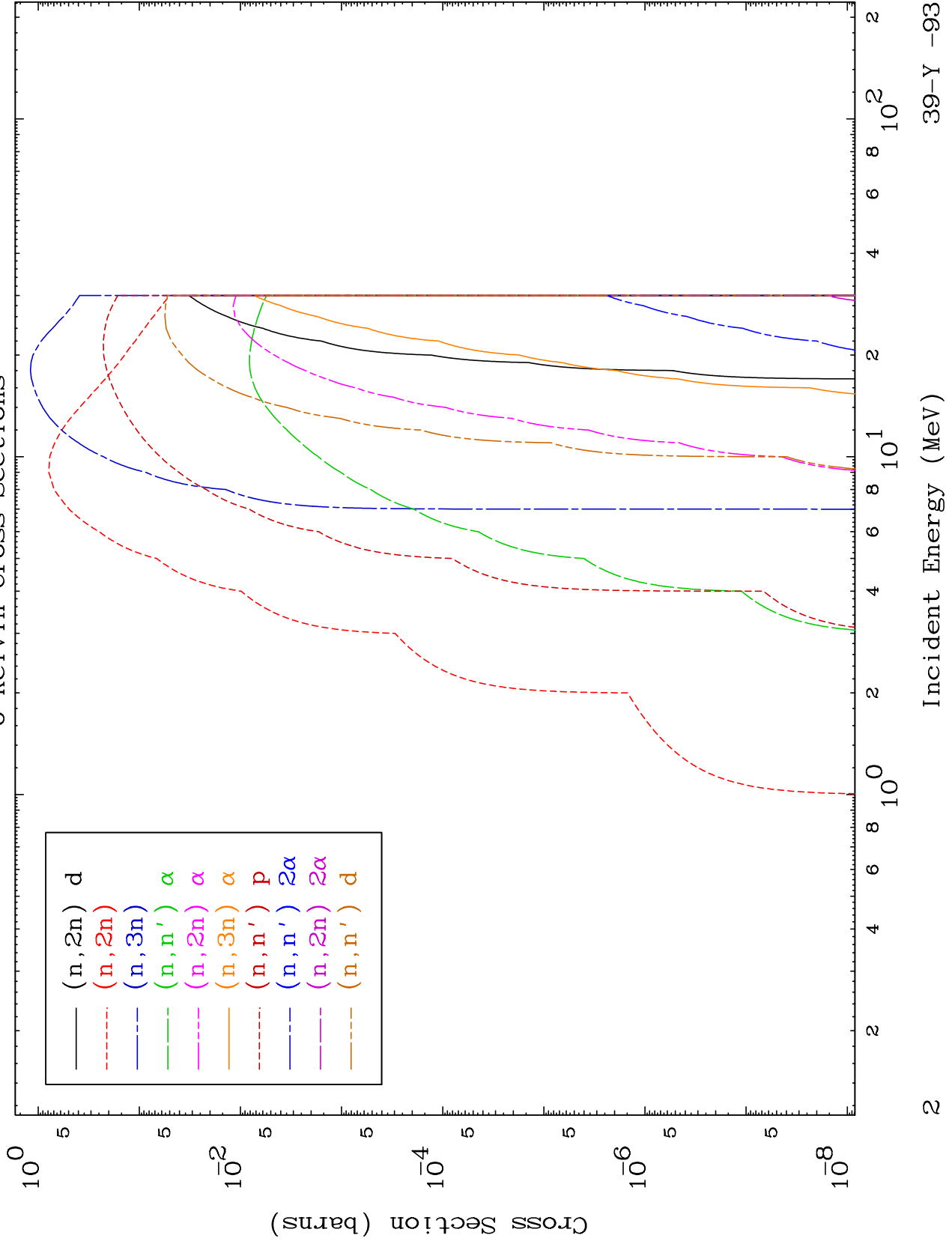
Tele: 925-443-1911

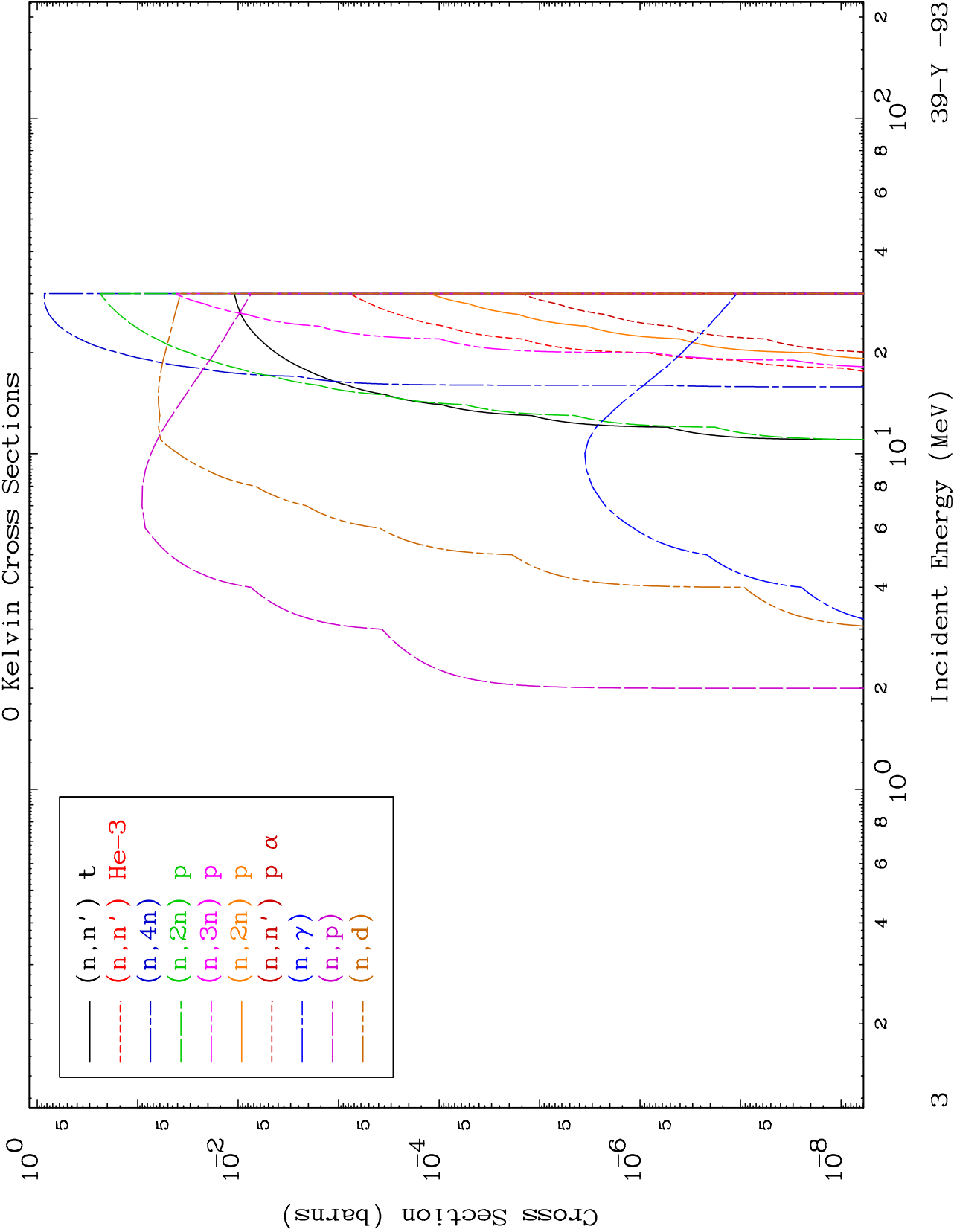
E.Mail:redcullen1@comcast.net

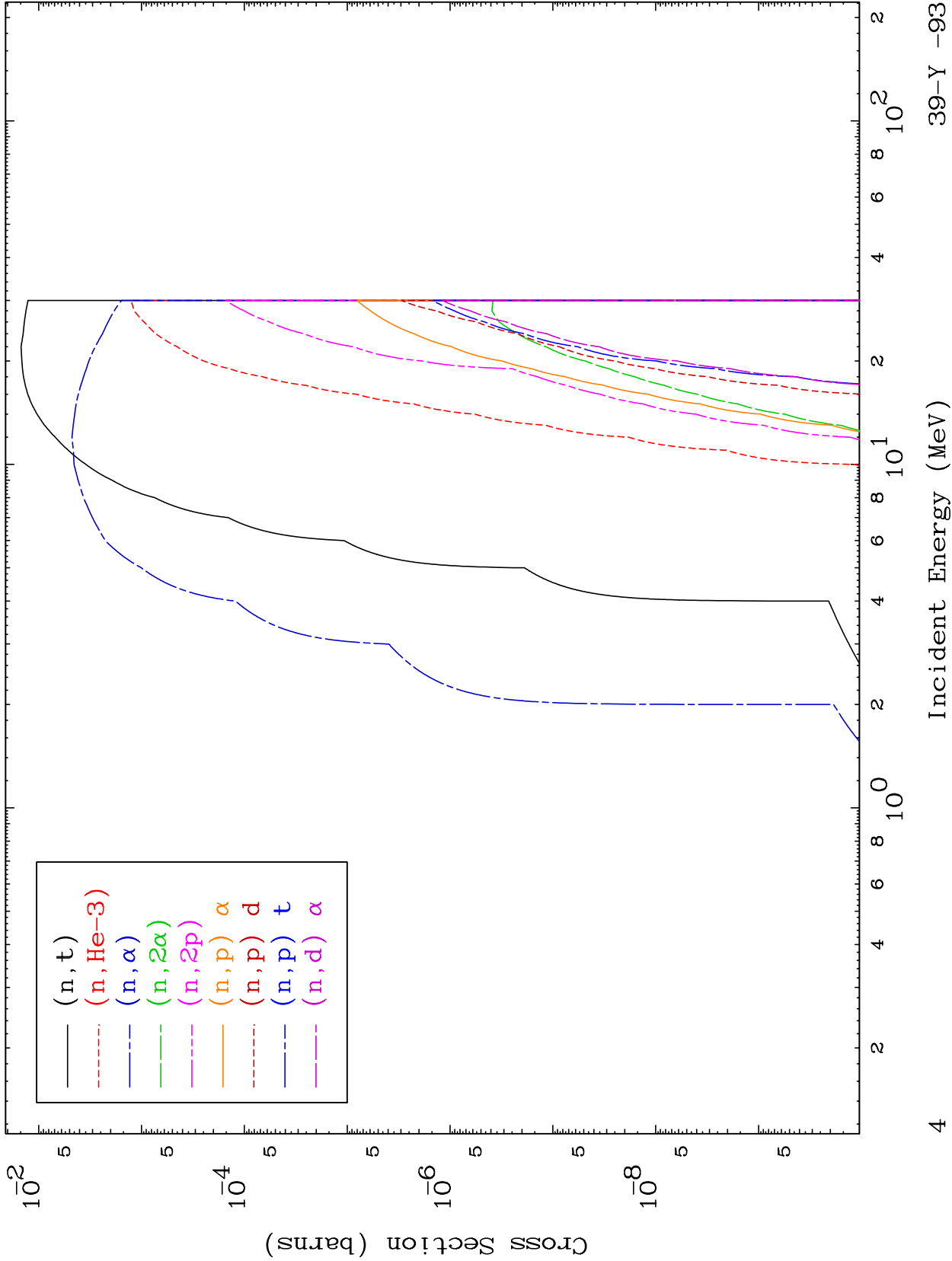
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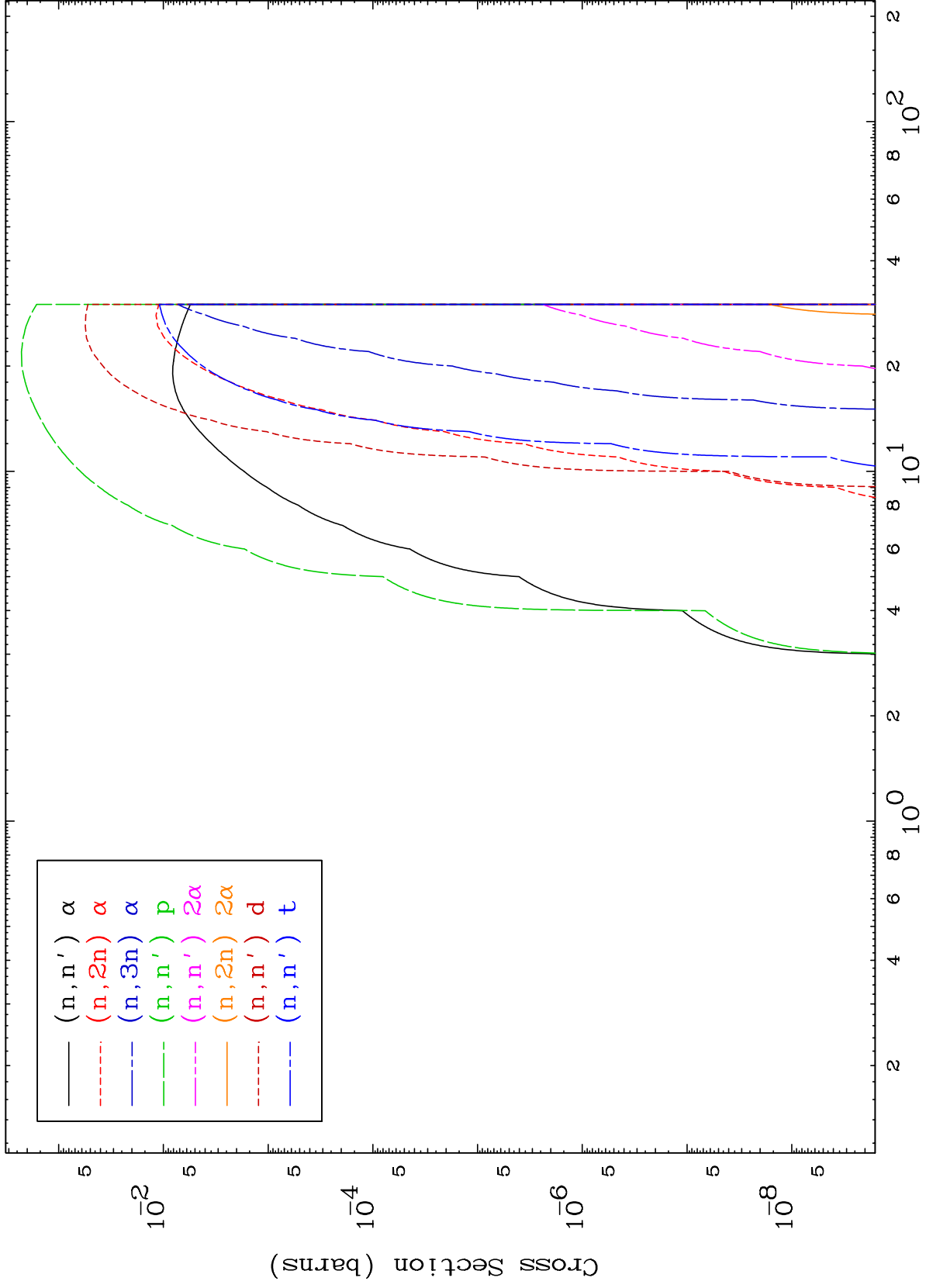
Press Mouse Button to Start

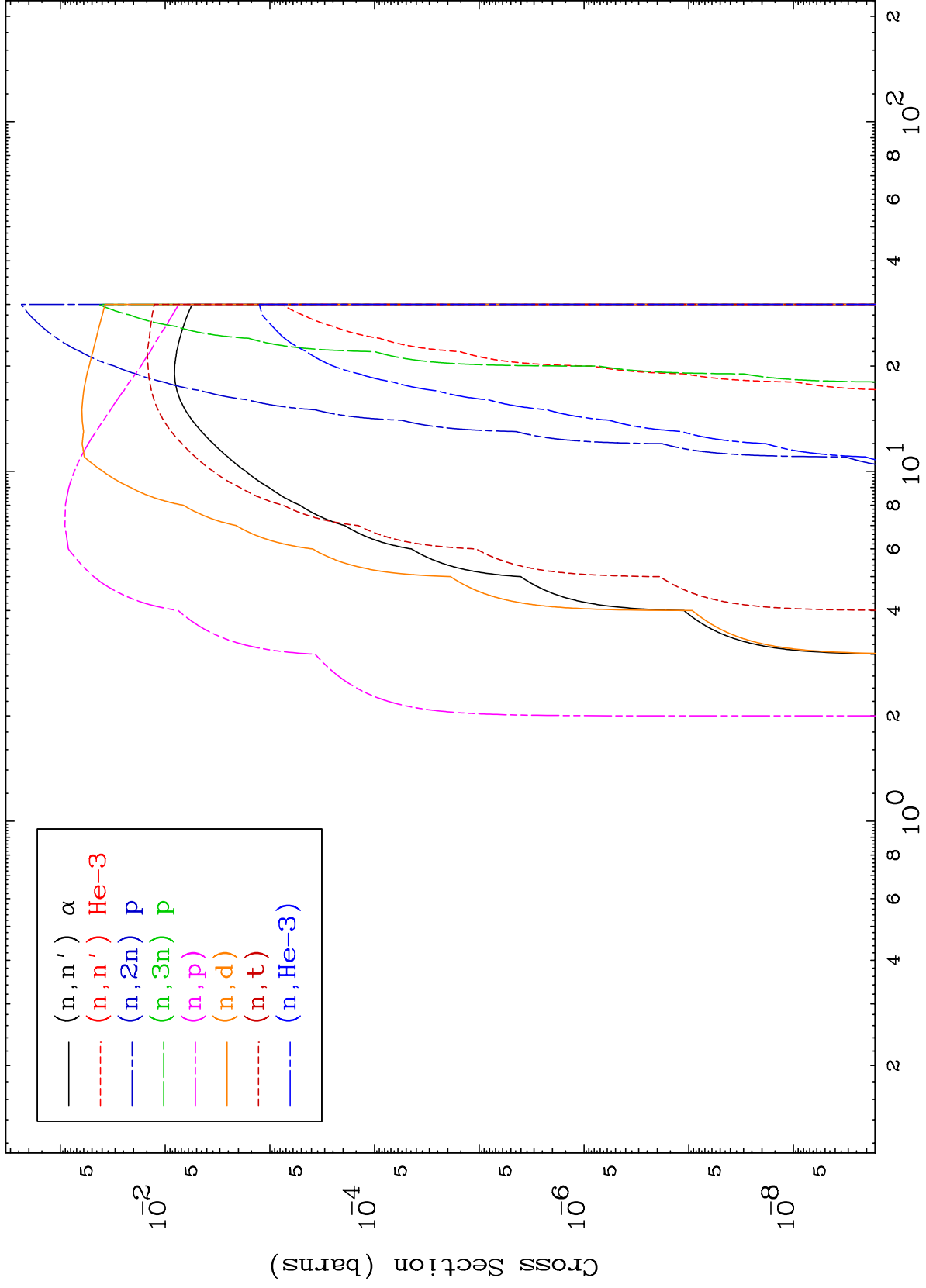


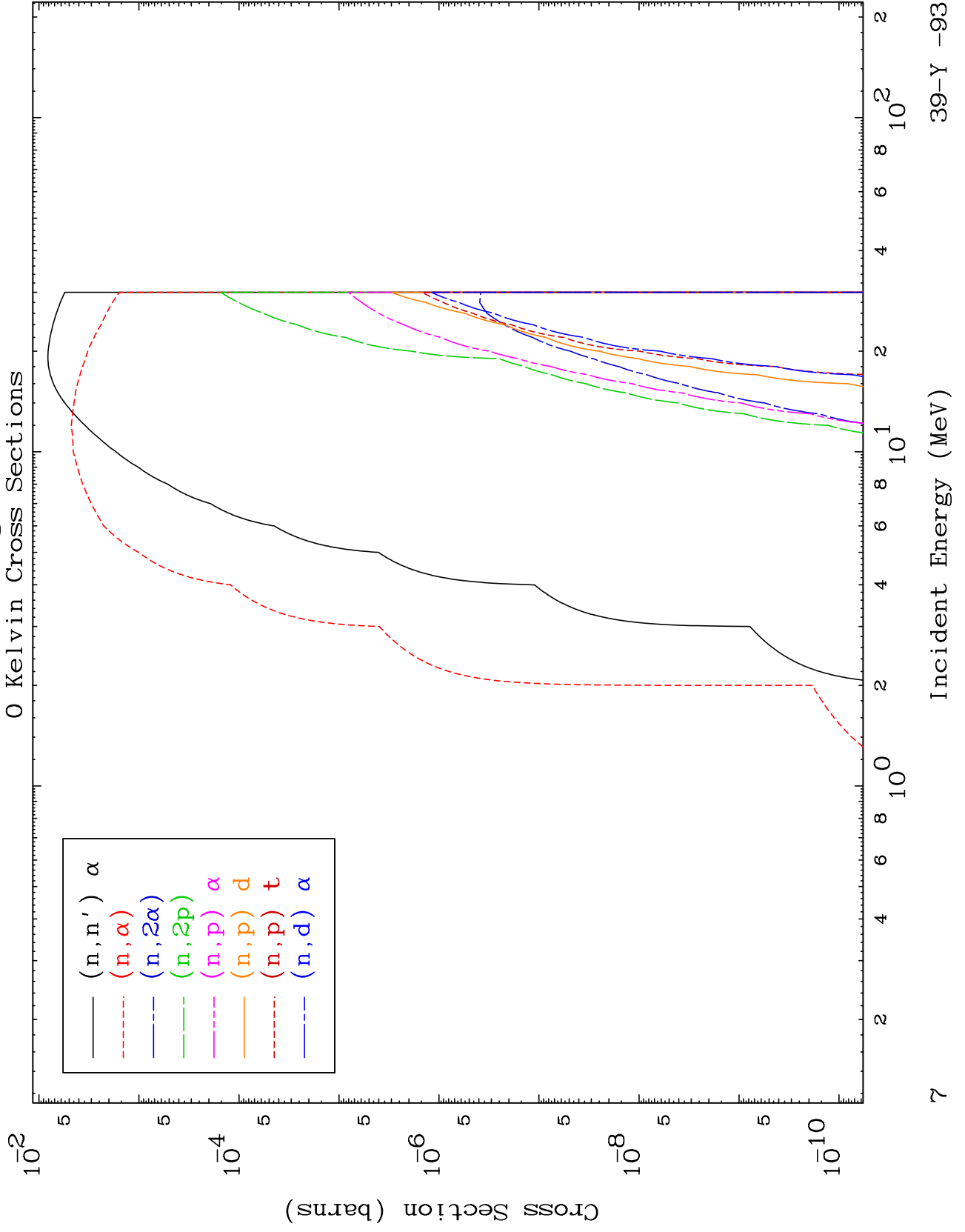




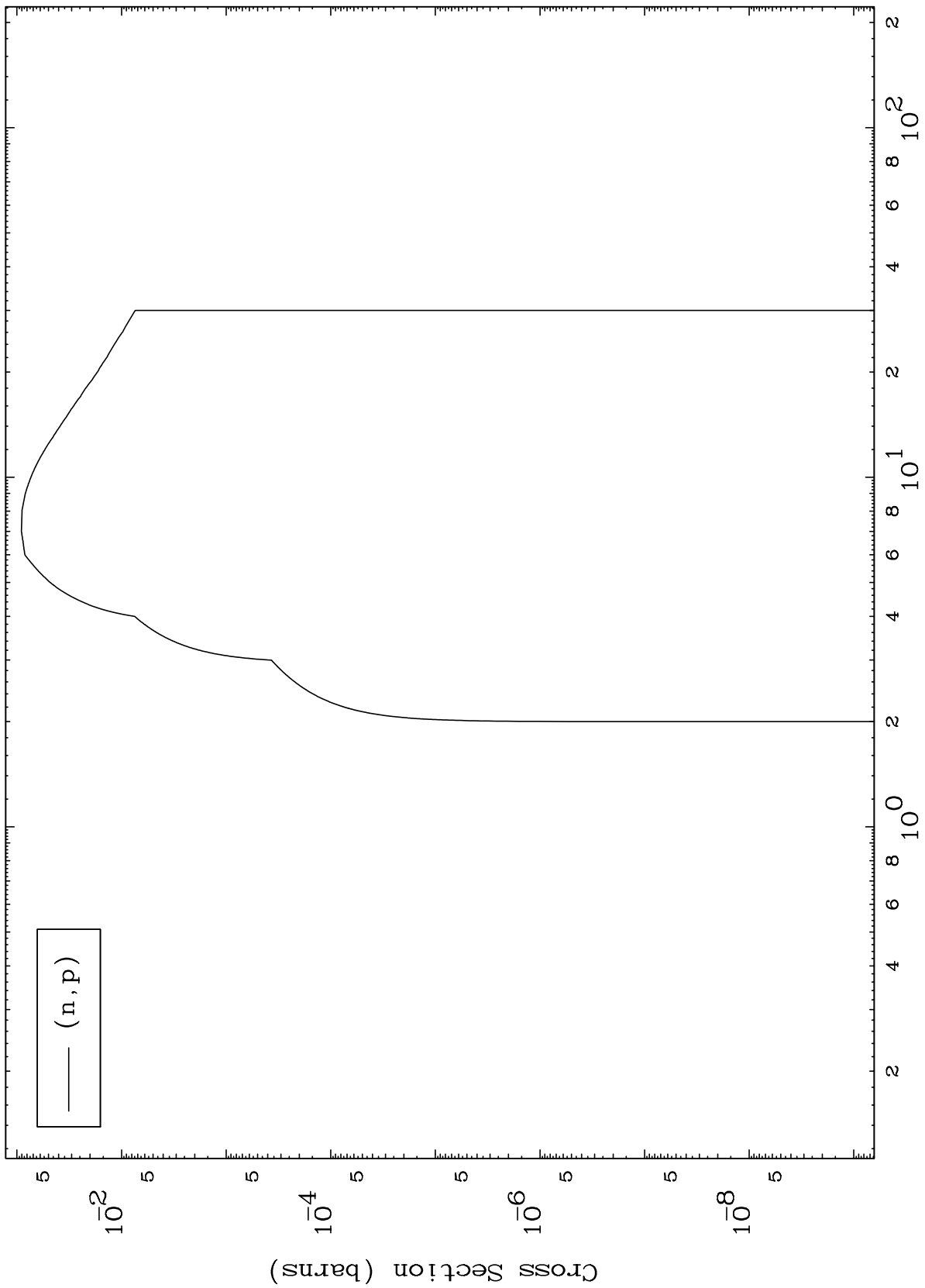




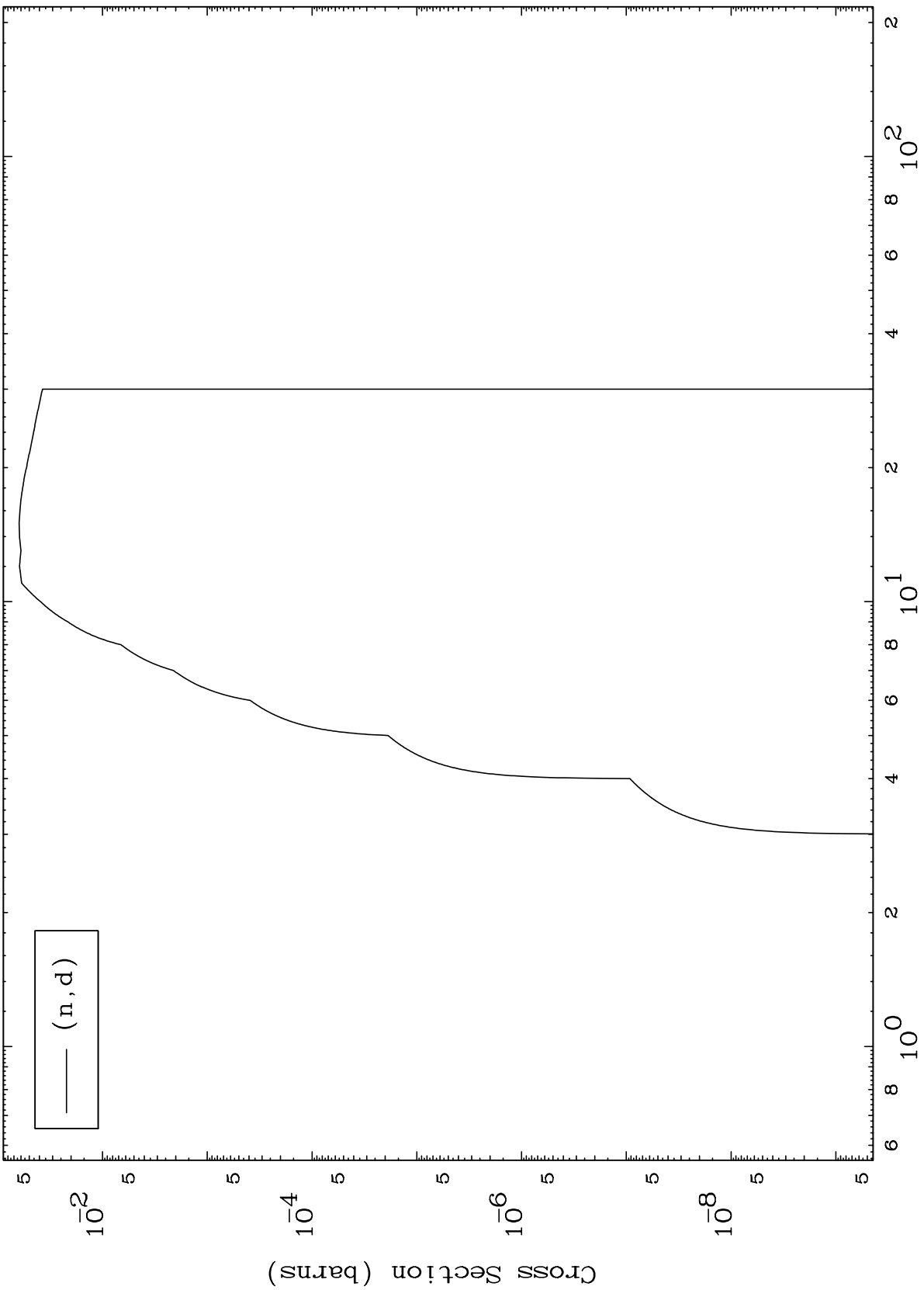




(d,p) Levels
0 Kelvin Cross Sections



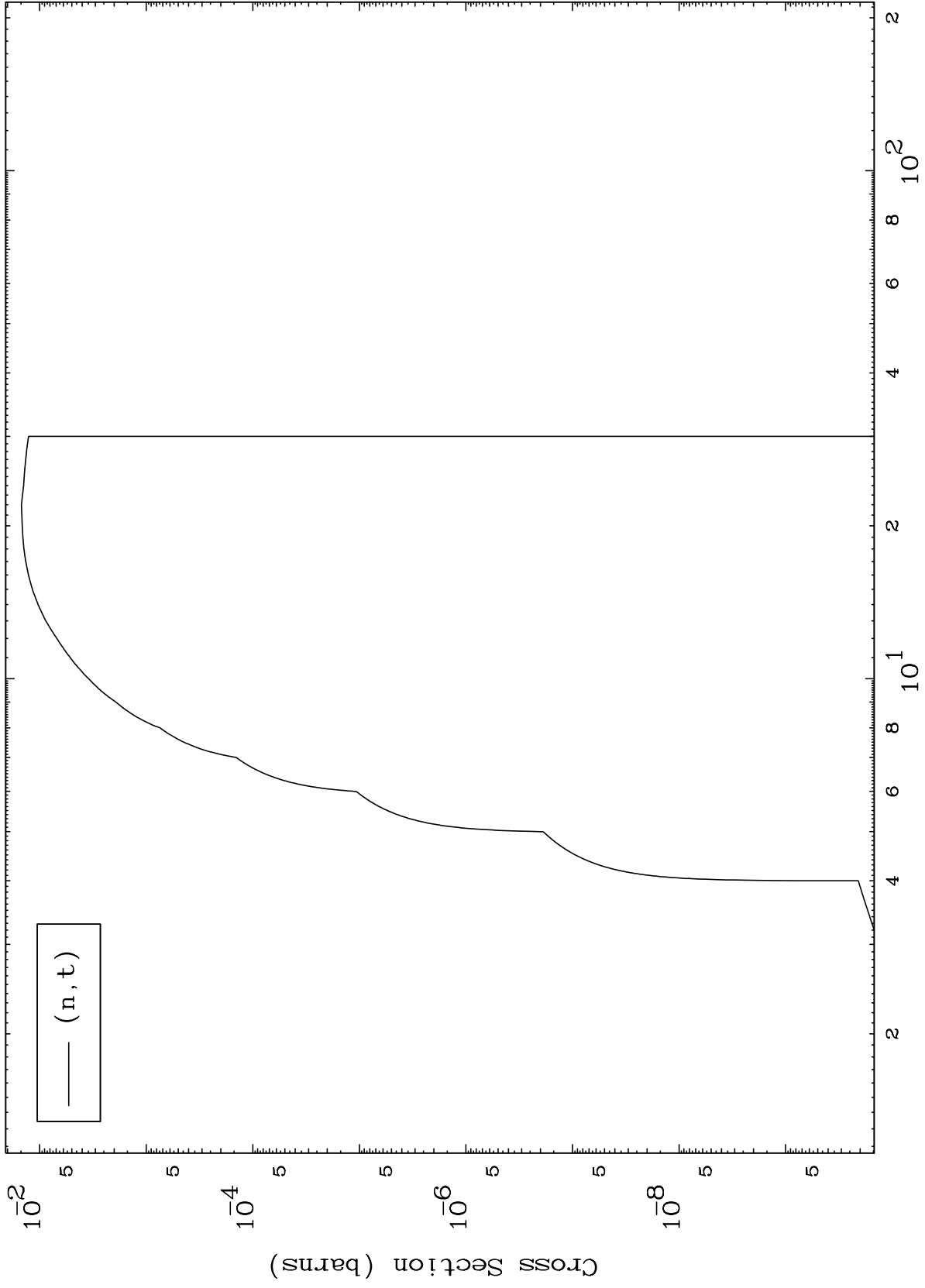
(d,d) Levels
0 Kelvin Cross Sections



MAT 3937

(d,t) Levels
0 Kelvin Cross Sections

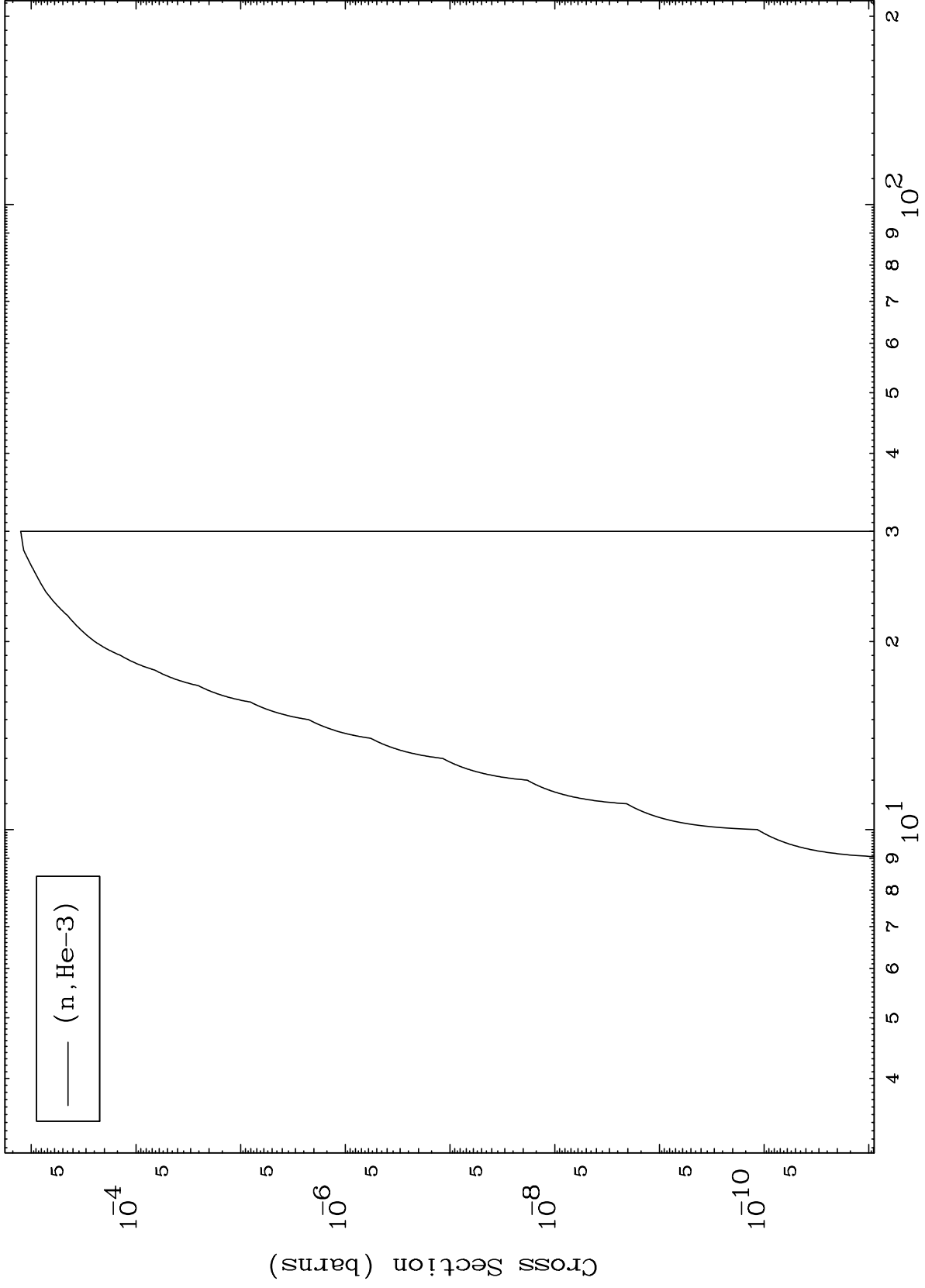
39-Y -93



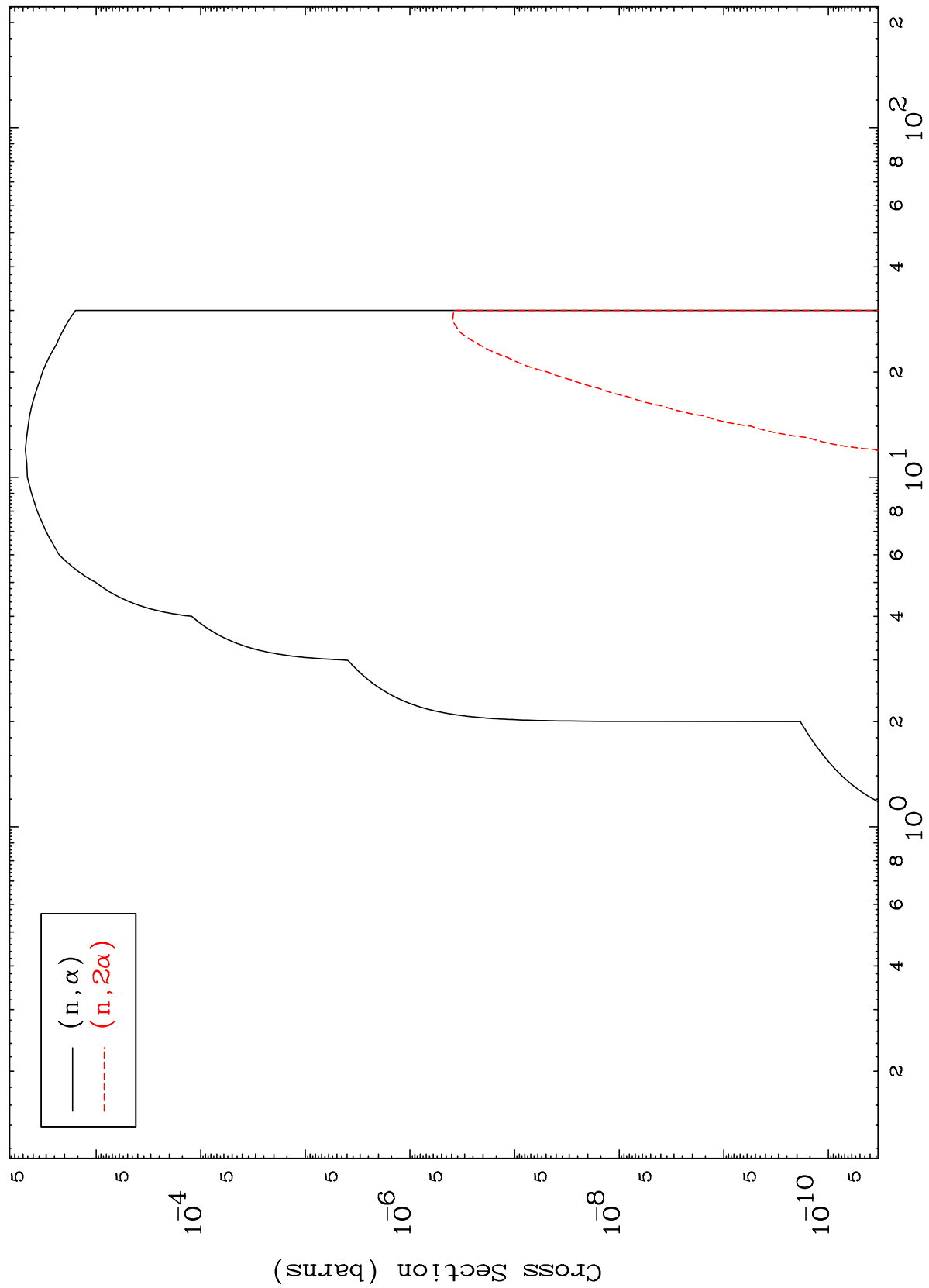
10

Incident Energy (MeV)

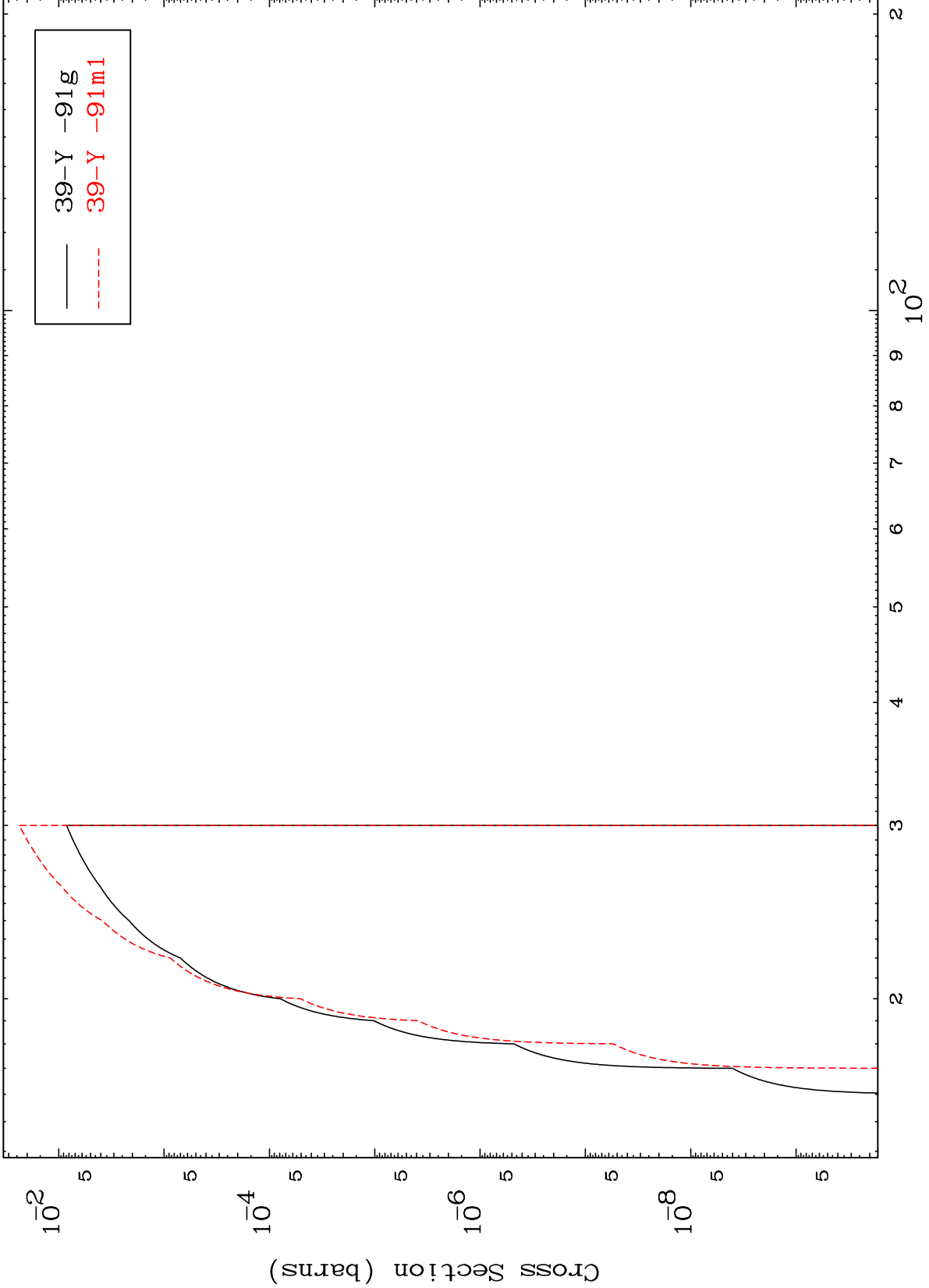
39-Y -93



(d, α) Levels
0 Kelvin Cross Sections



Radionuclide Production Cross Section

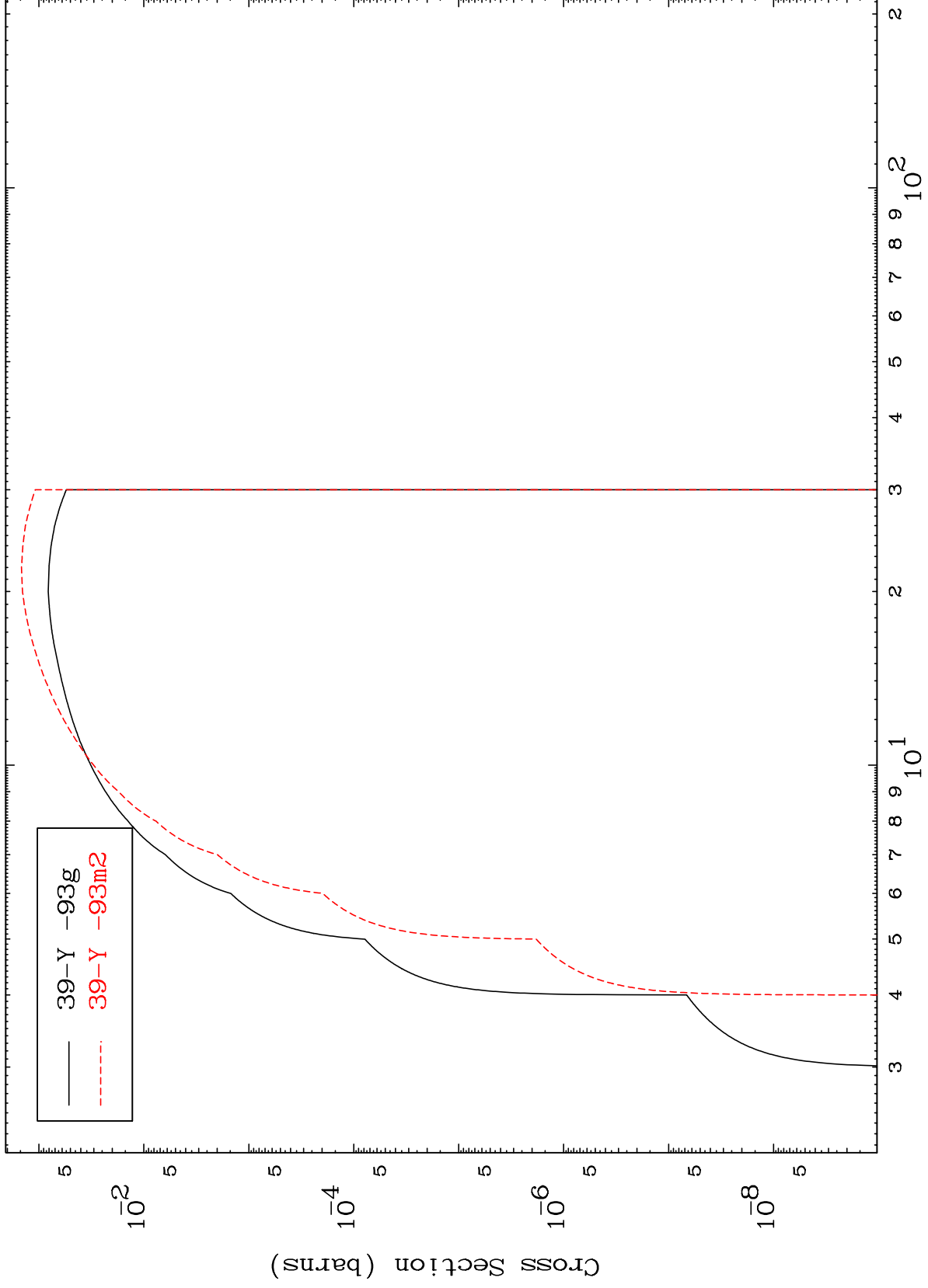


39-Y -91g
39-Y -91m1

MAT 3937

39-Y -93

Radionuclide Production Cross Section

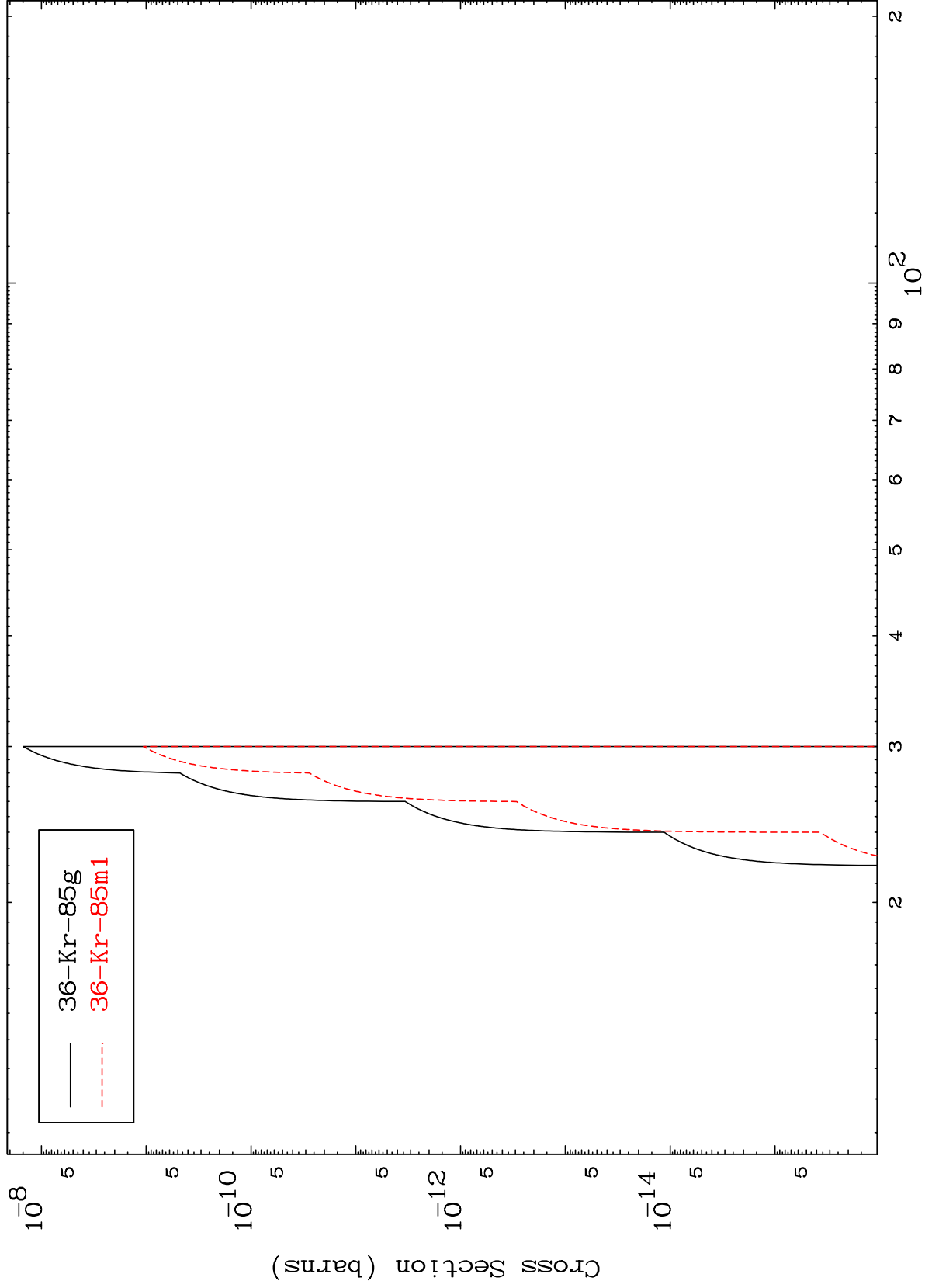


14

39-Y -93

Incident Energy (MeV)

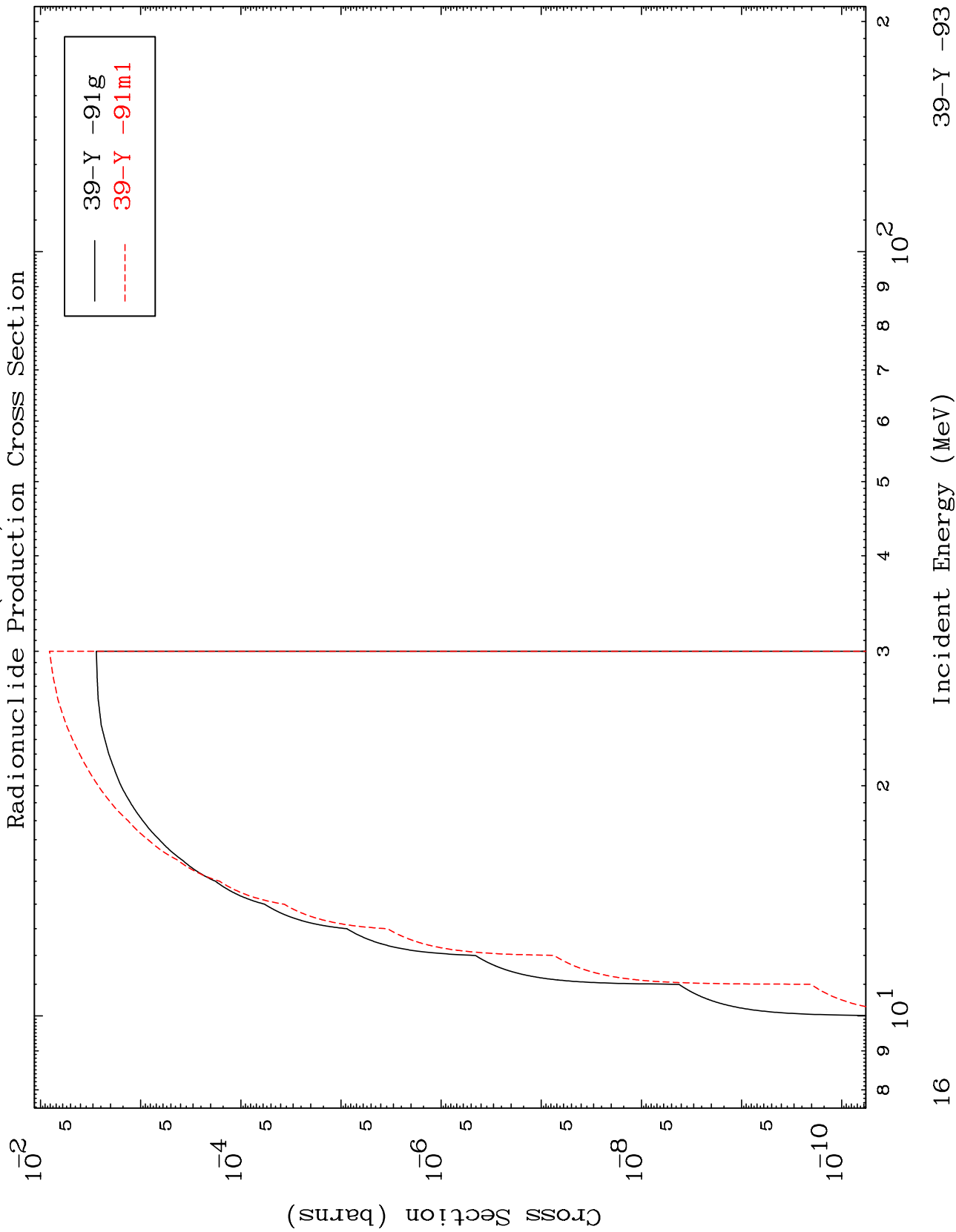
Radionuclide Production Cross Section



MAT 3937

(n,n') t

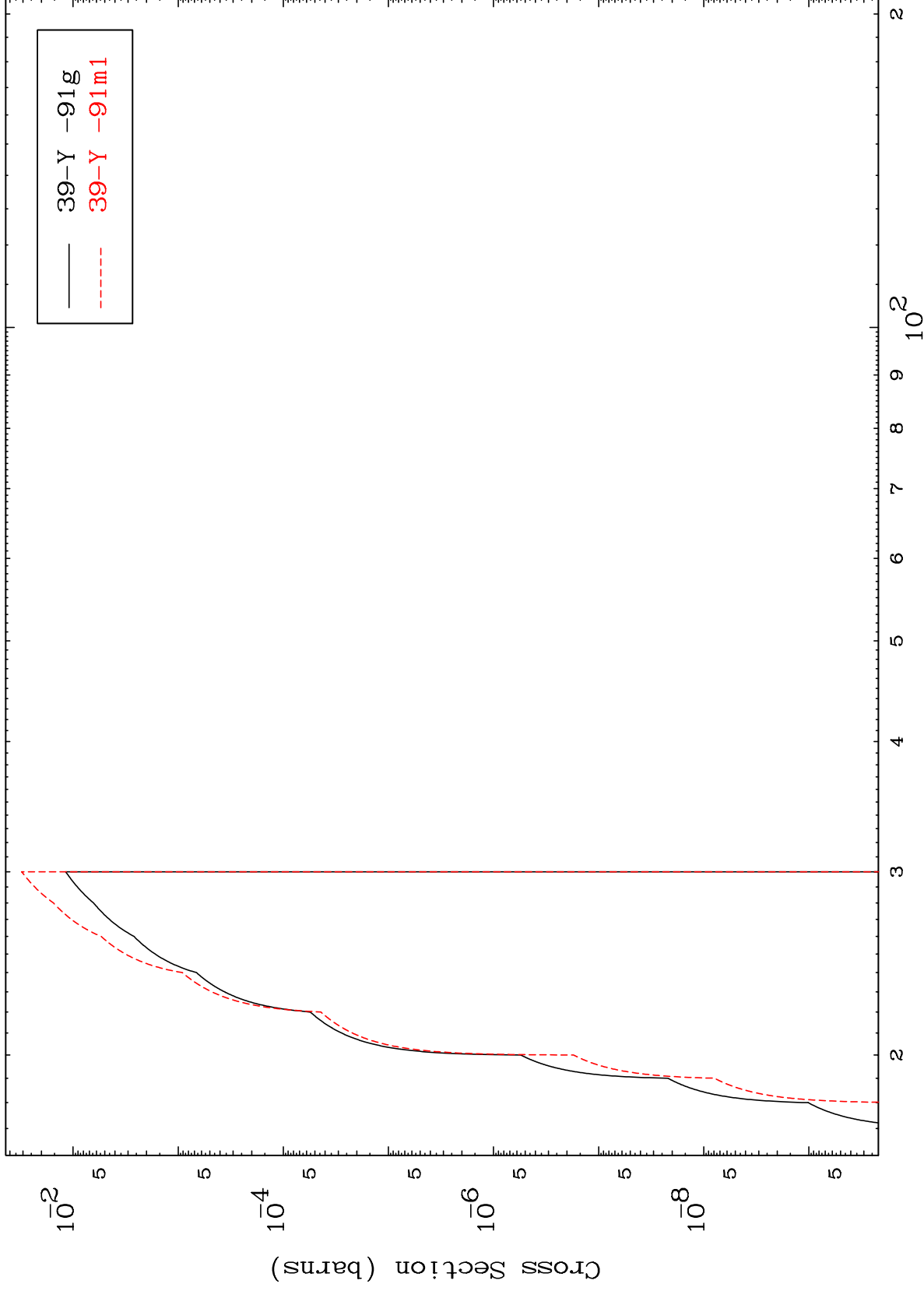
39-Y -93



16

39-Y -93

Radionuclide Production Cross Section

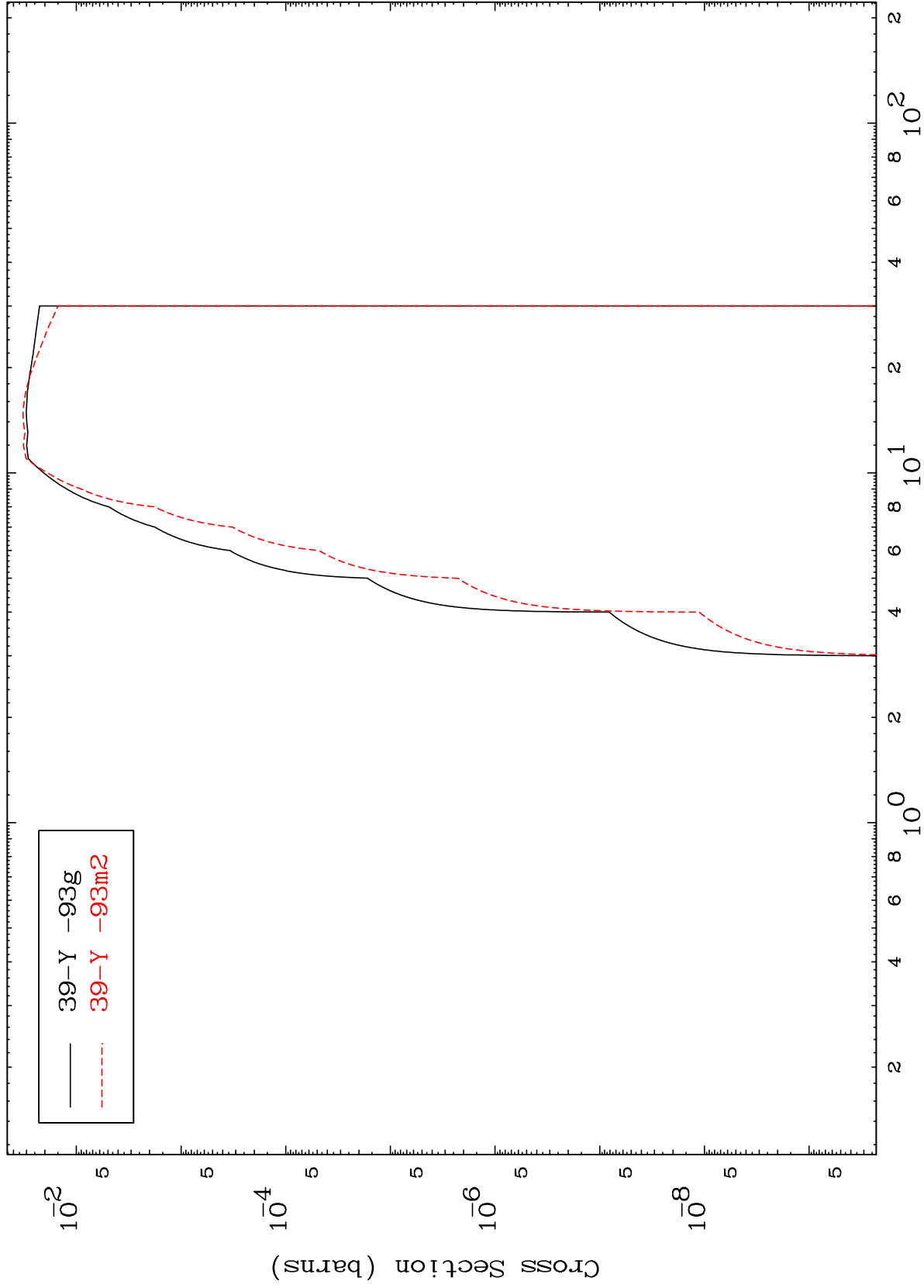


MAT 3937

(n,d)

39-Y -93

Radionuclide Production Cross Section



18

Incident Energy (MeV)

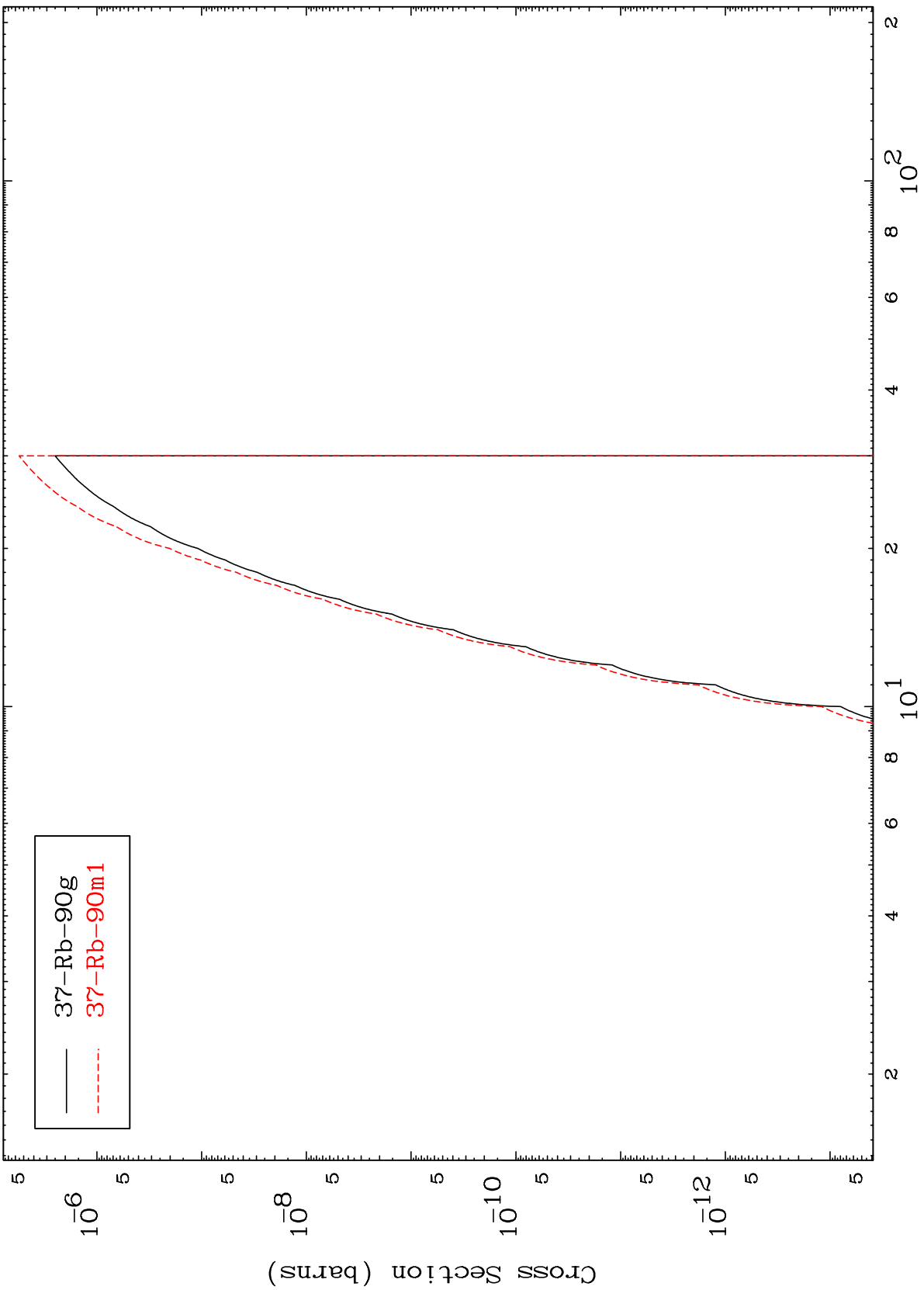
39-Y -93

MAT 3937

(n,p) α

39-Y -93

Radionuclide Production Cross Section



19

Incident Energy (MeV)

39-Y -93