

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

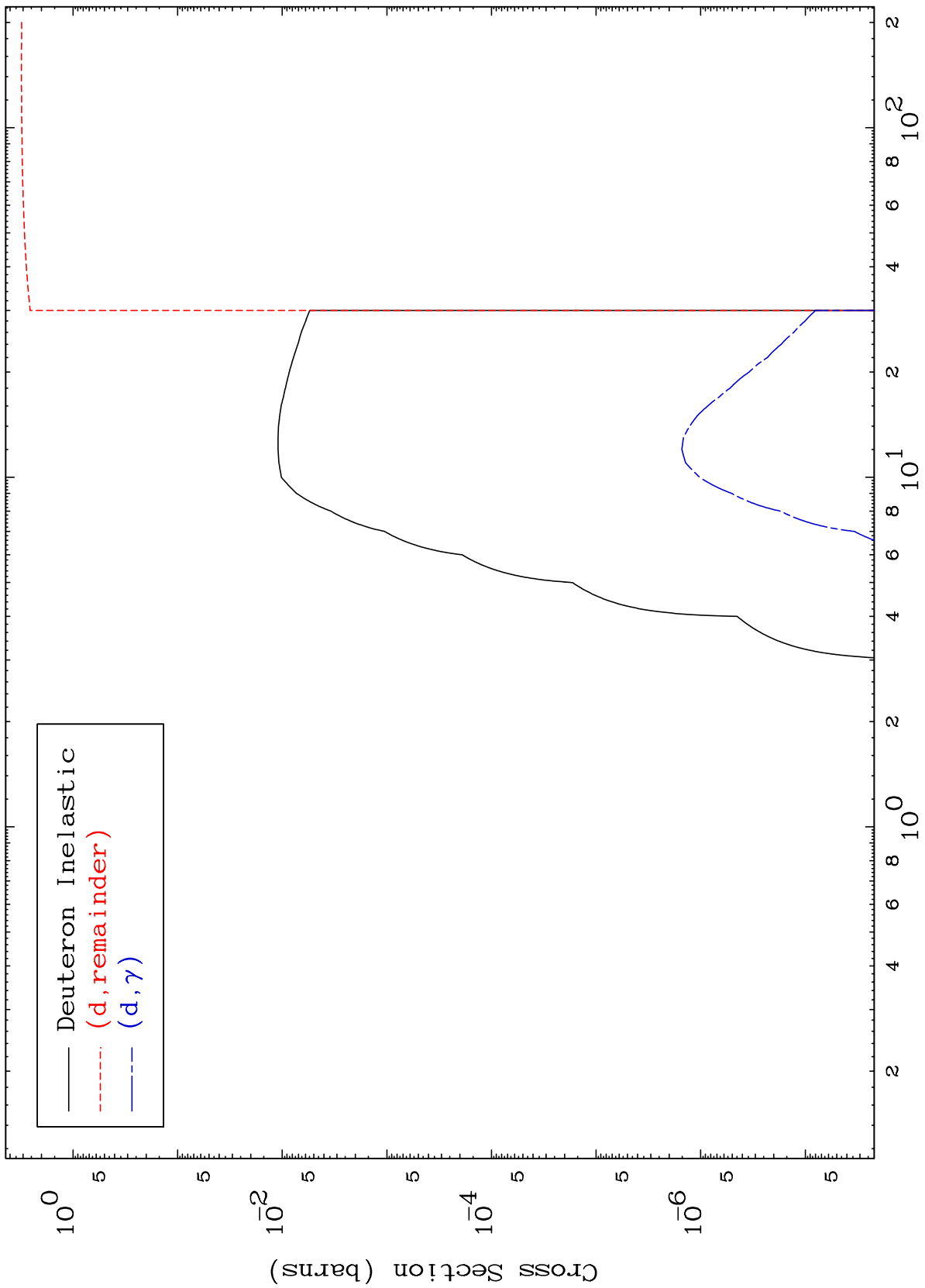
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1466 Hudson Way
Livermore, CA 94550
U.S.A.

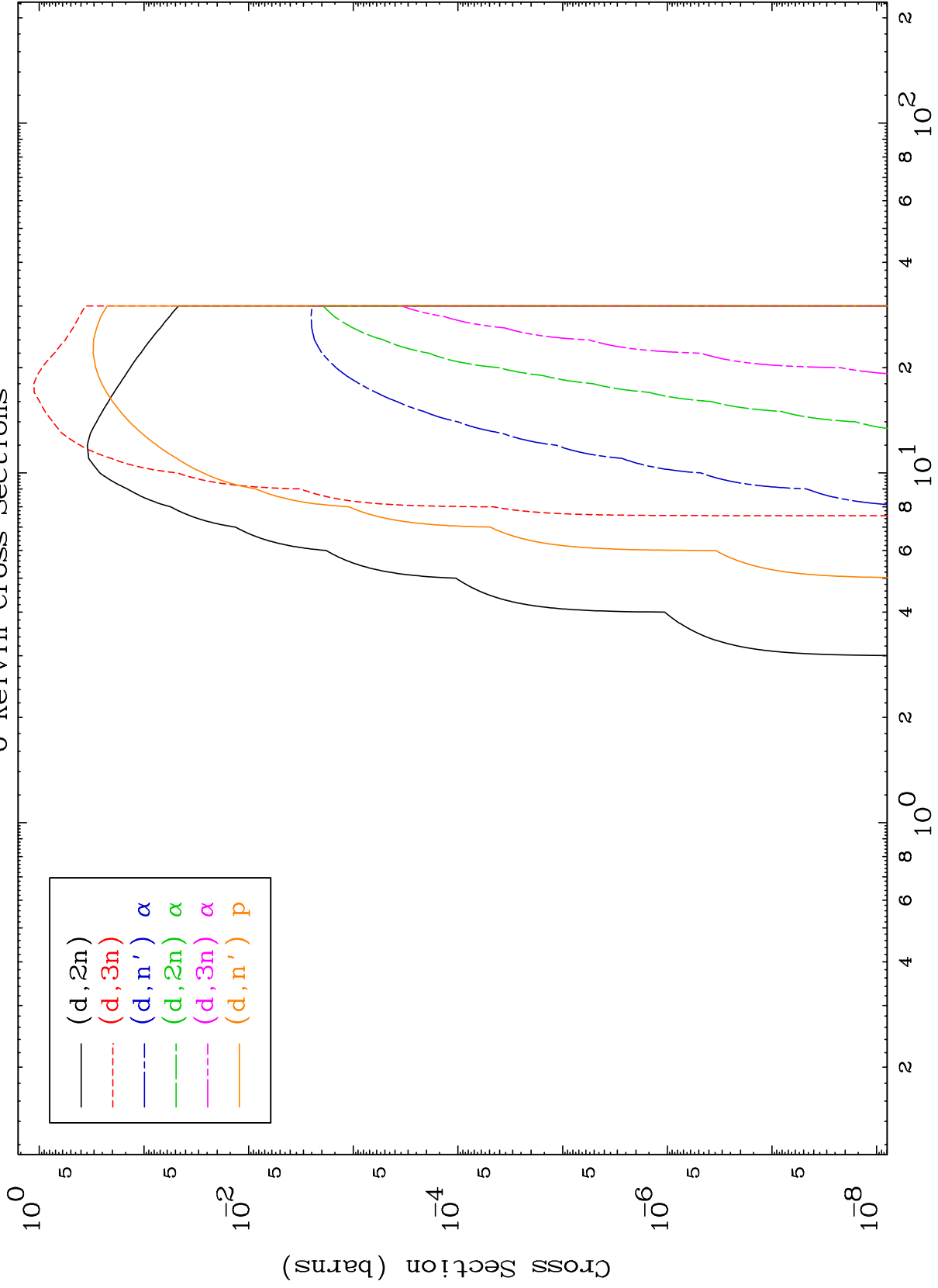
Tele: 925-443-1911

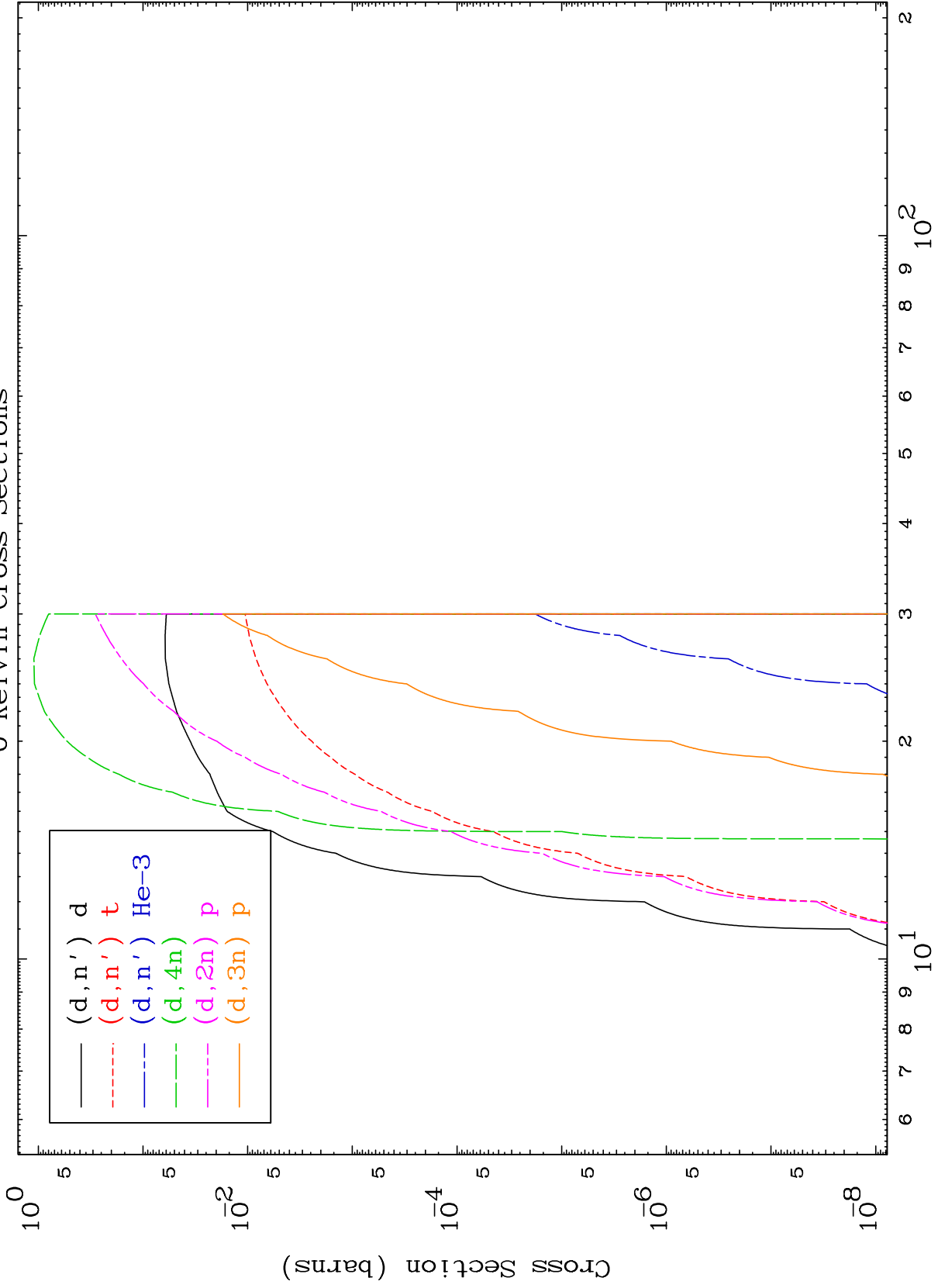
E.Mail: redcullen1@comcast.net

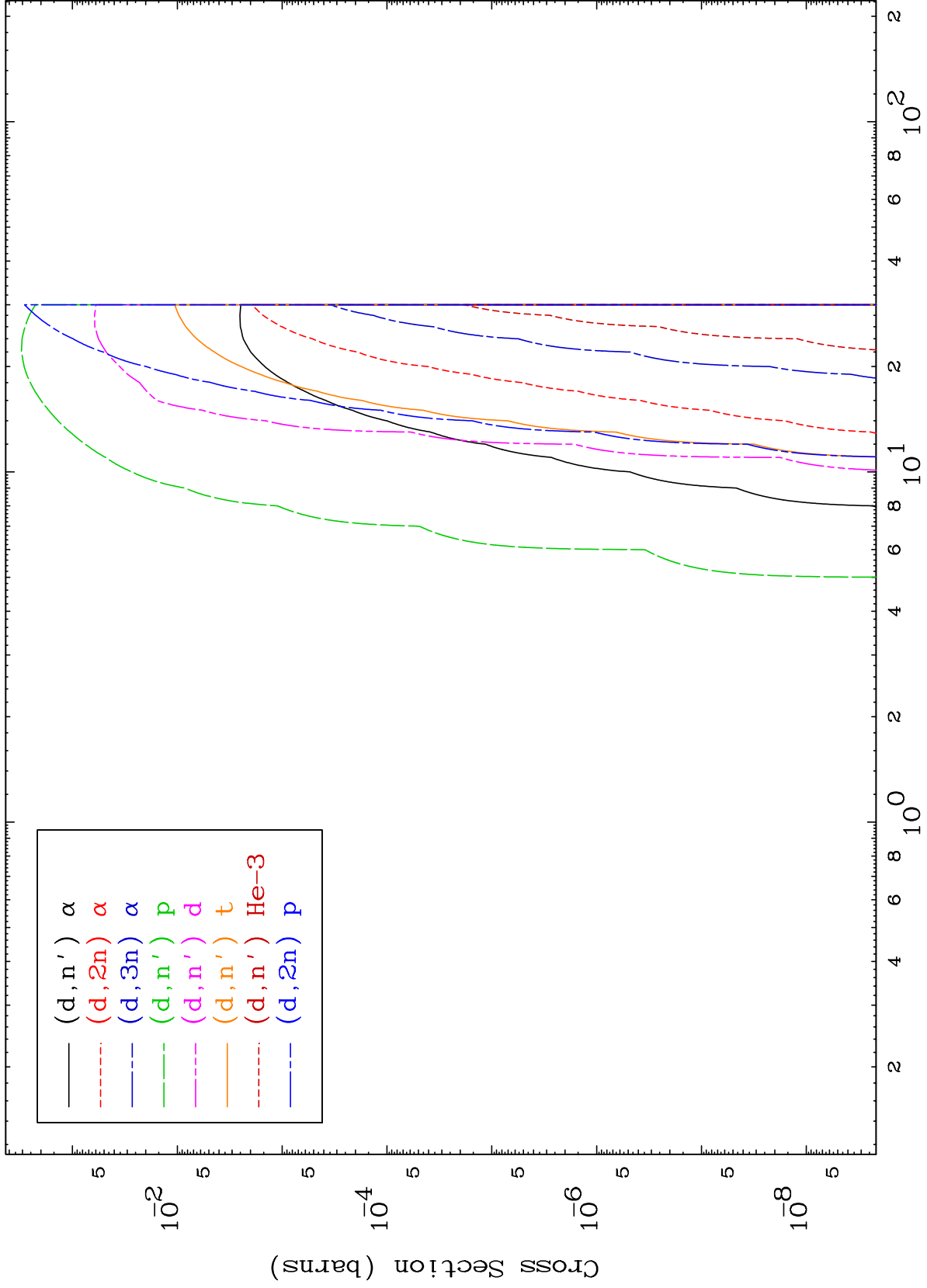
Web: redcullen1.net/HOMEPAGE.NEW

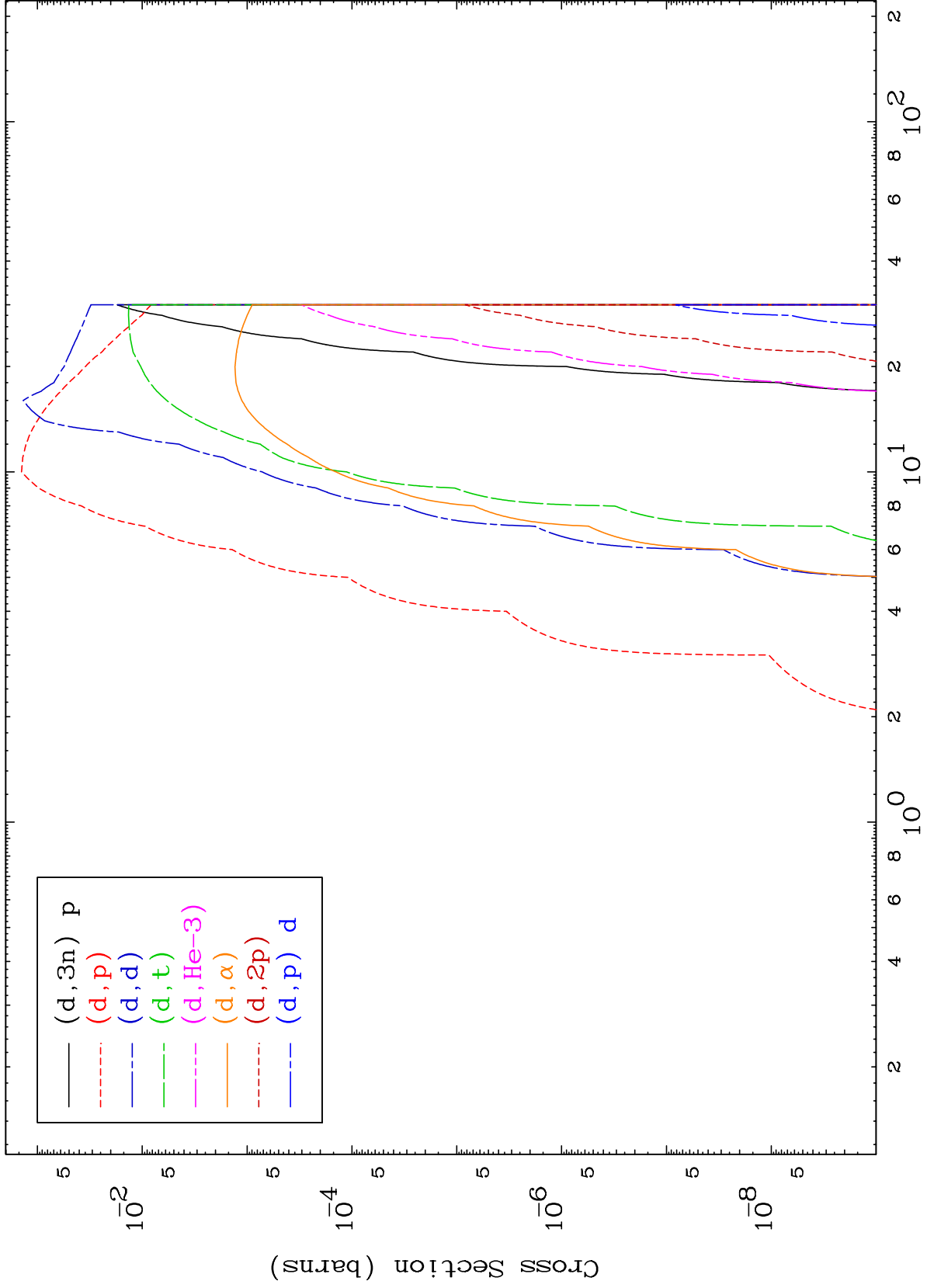
Press Mouse Button to Start









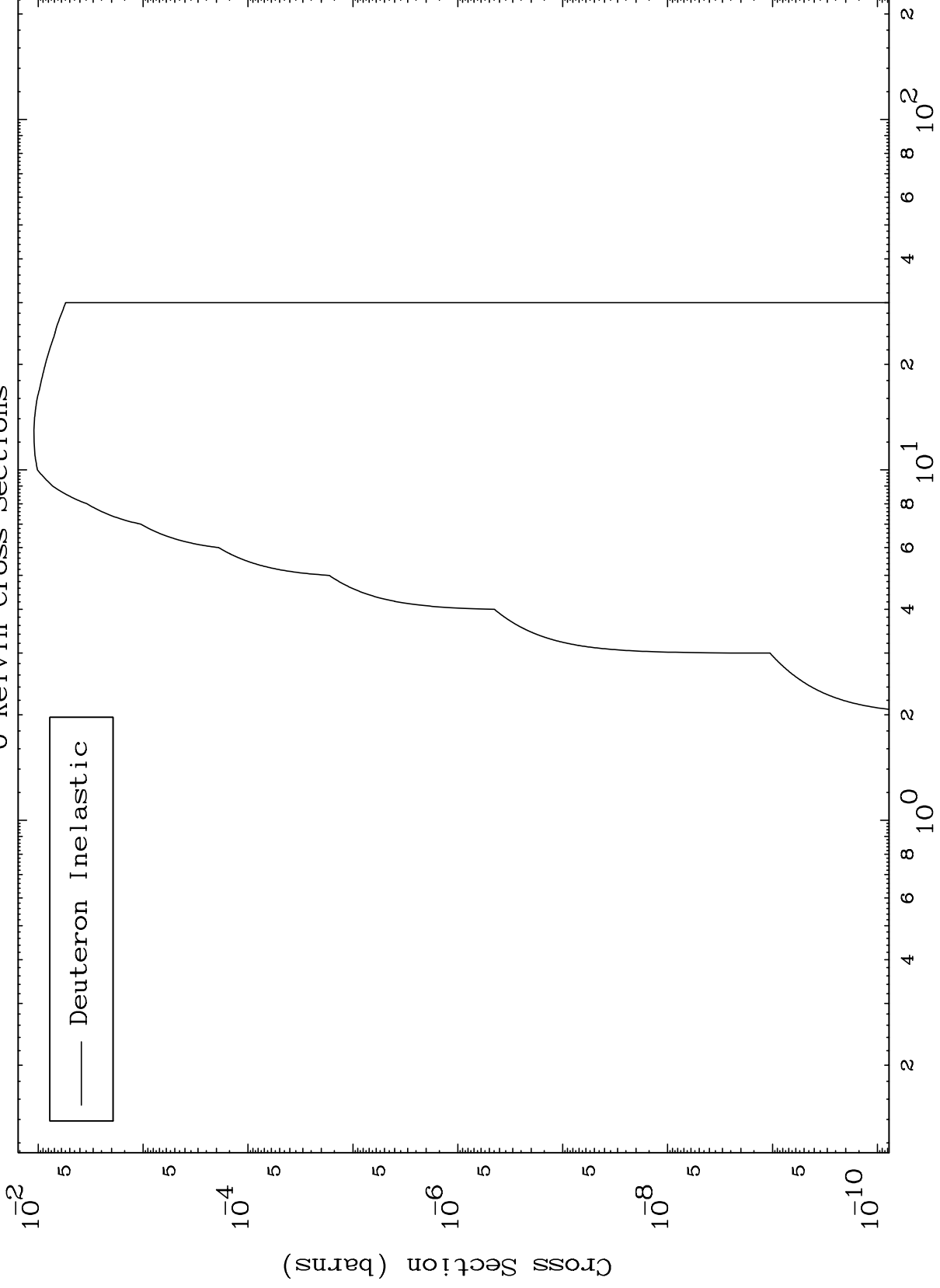


MAT 7455

(d,n') Level

74-W -190

0 Kelvin Cross Sections



6

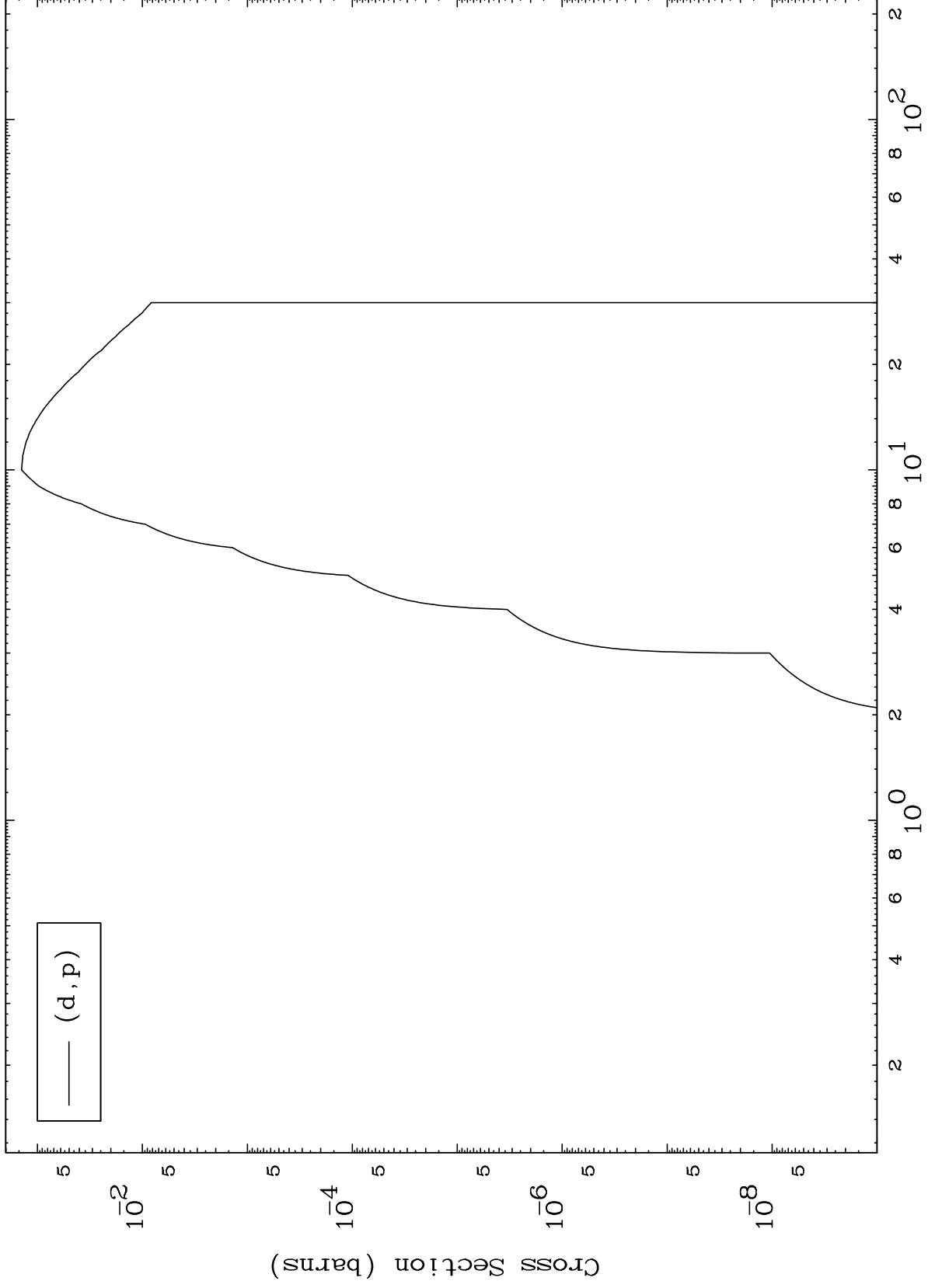
Incident Energy (MeV)

74-W -190

MAT 7455

(d,p) Levels
0 Kelvin Cross Sections

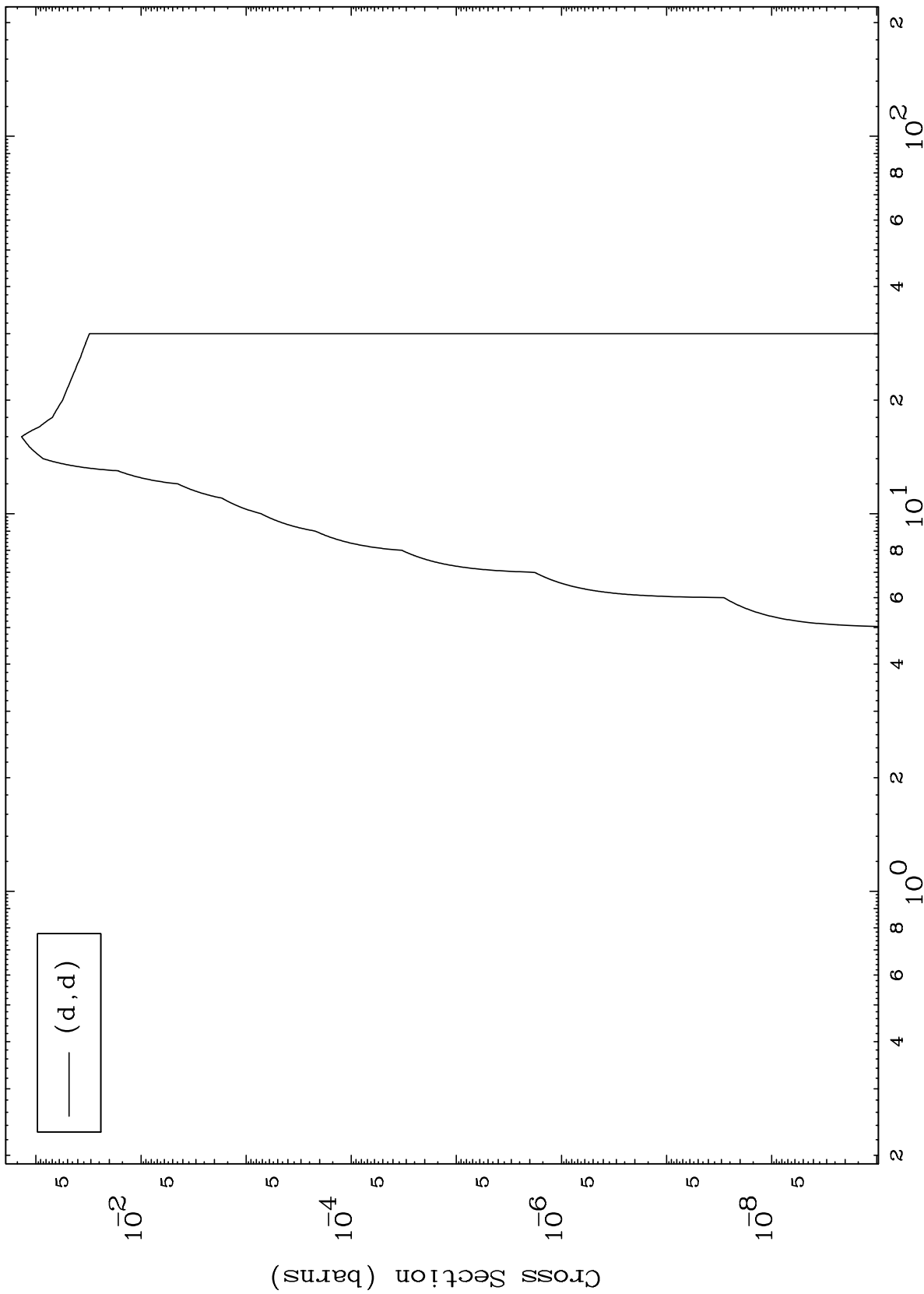
74-W -190



MAT 7455

74-W -190

(d,d) Levels
0 Kelvin Cross Sections



8

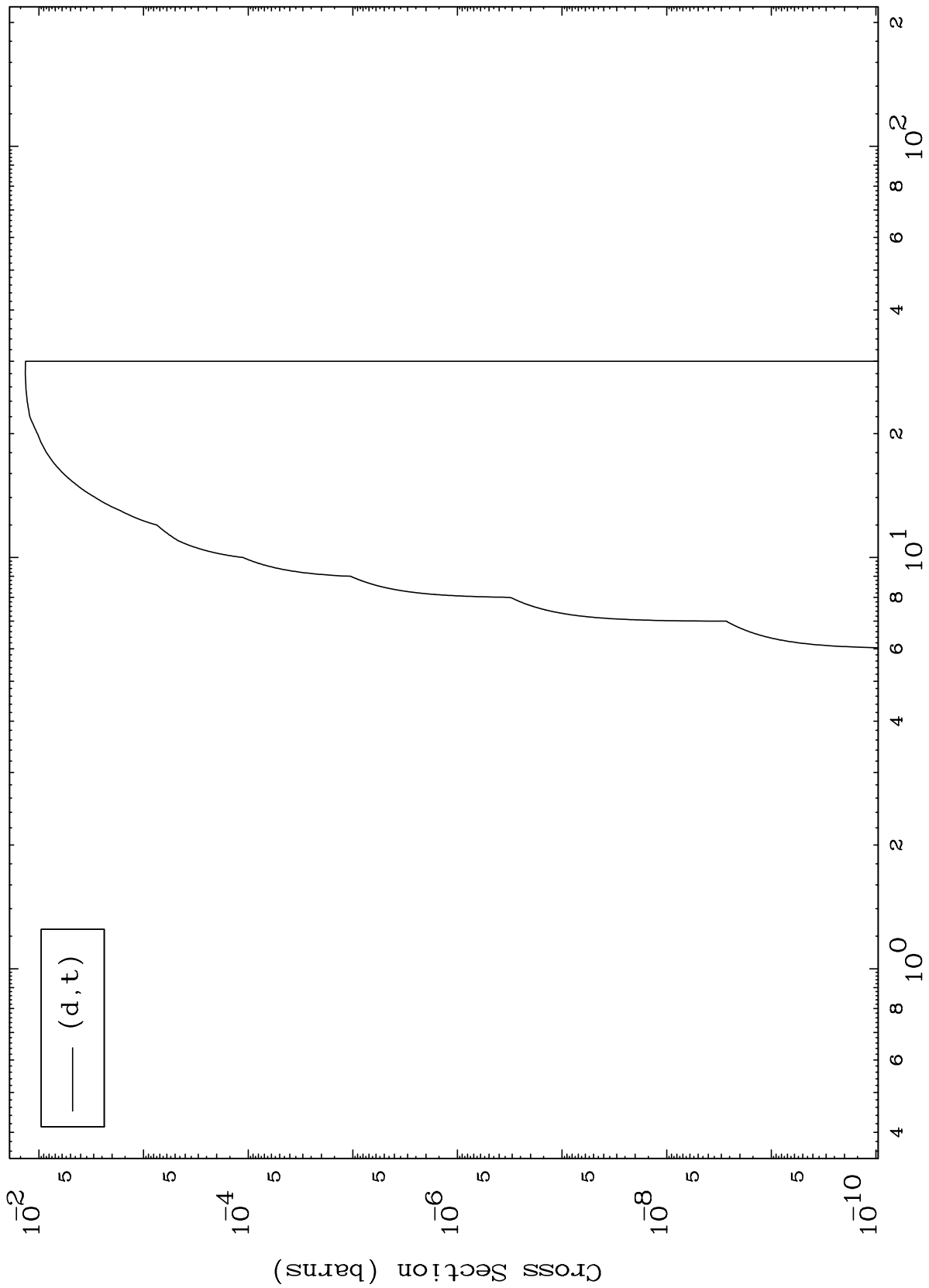
Incident Energy (MeV)

74-W -190

MAT 7455

74-W -190

(d,t) Levels
0 Kelvin Cross Sections



9

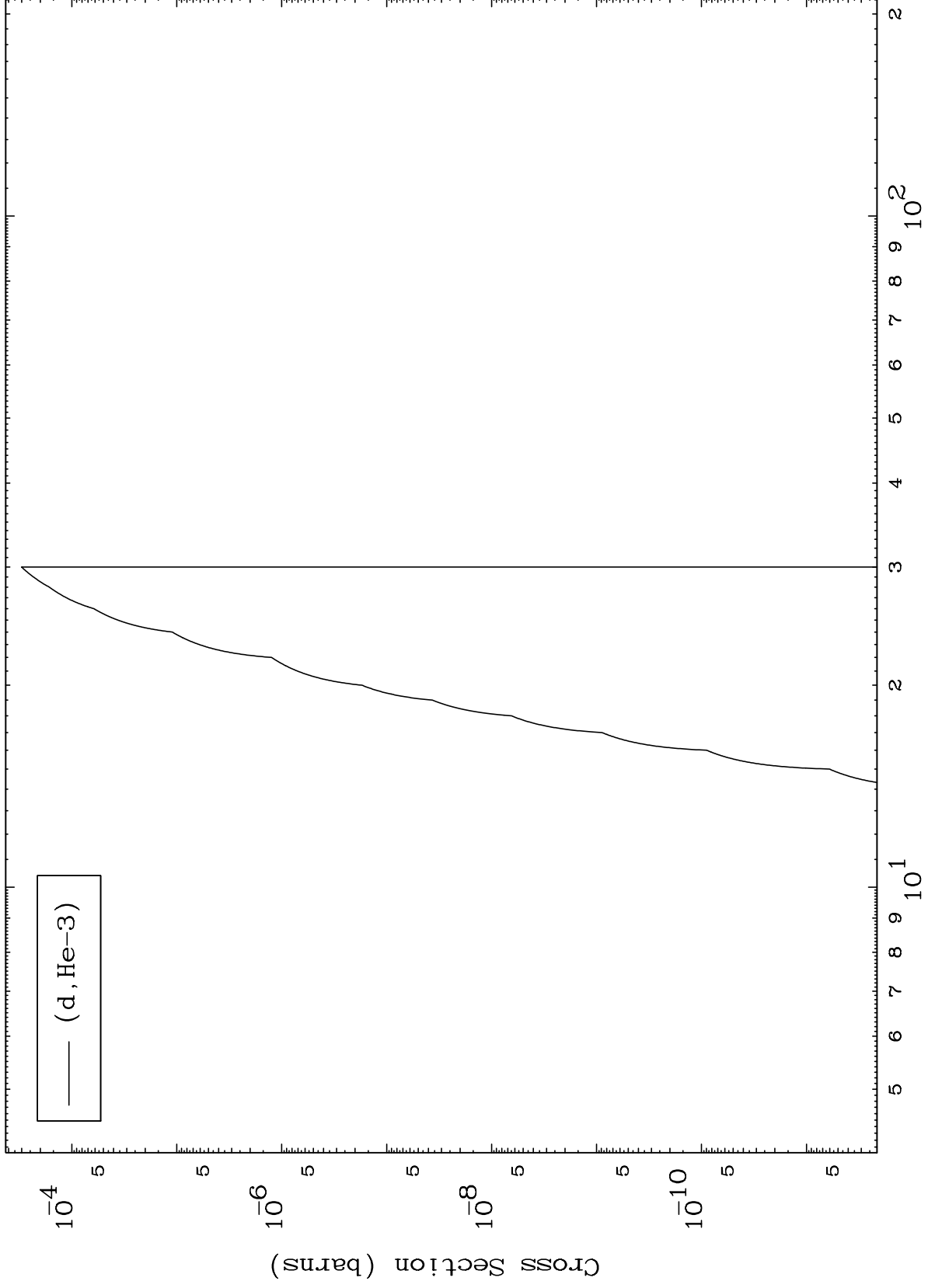
Incident Energy (MeV)

74-W -190

MAT 7455

(d,He3) Levels
0 Kelvin Cross Sections

74-W -190



10

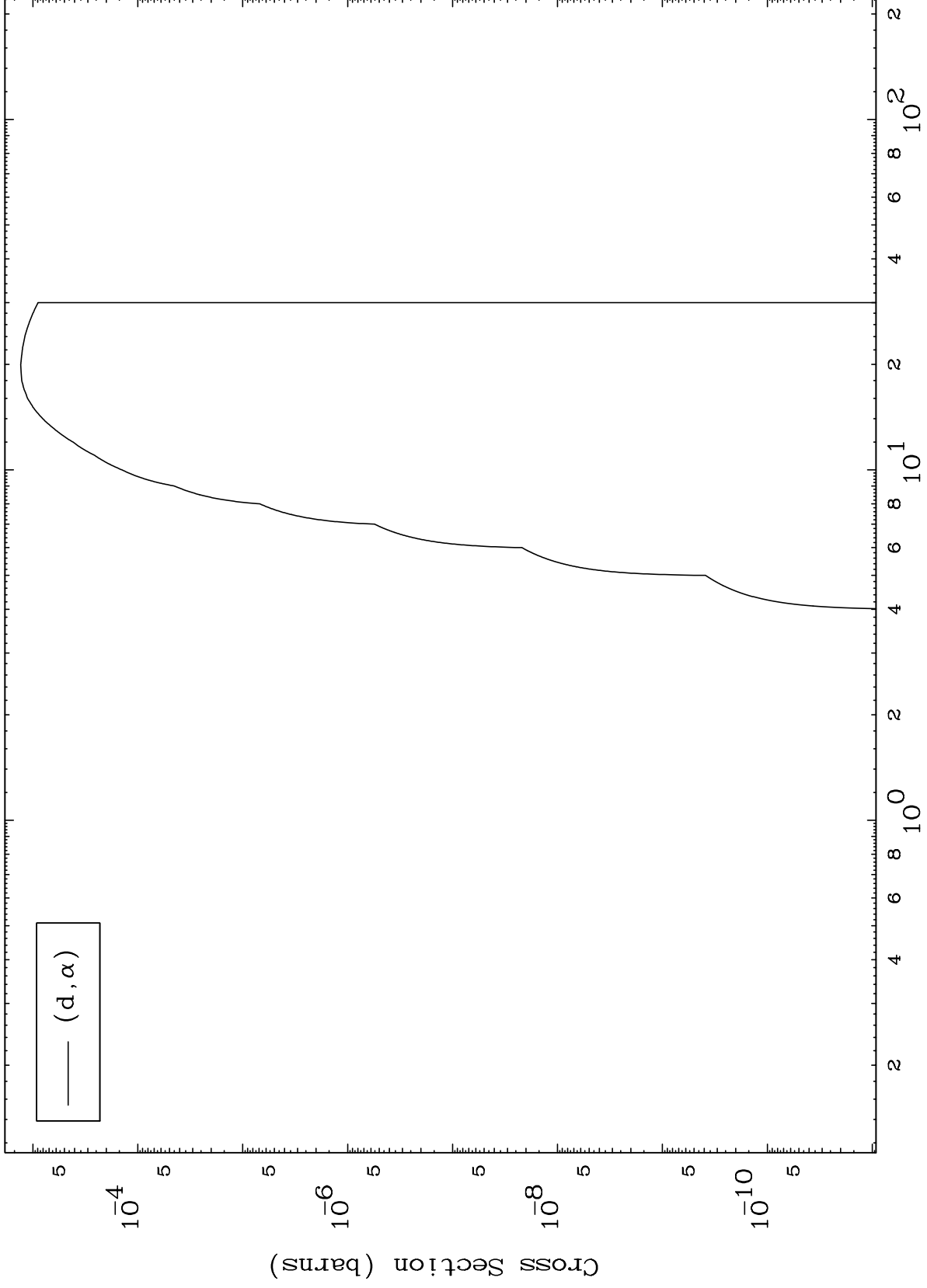
Incident Energy (MeV)

74-W -190

MAT 7455

74-W -190

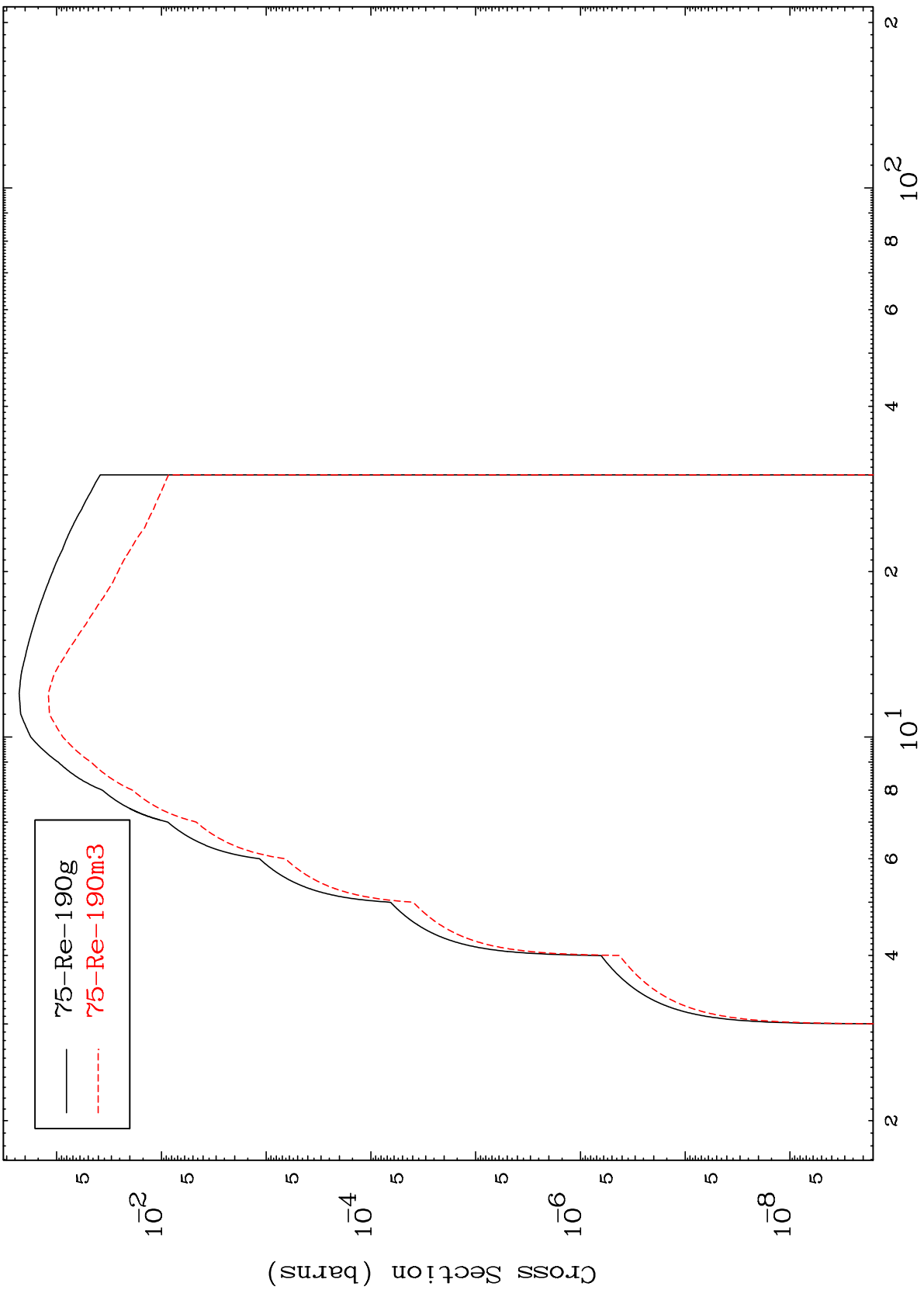
(d, α) Levels
0 Kelvin Cross Sections



MAT 7455

74-W -190

Radionuclide Production Cross Section (d,2n)



75-Re-190g
75-Re-190m3

12

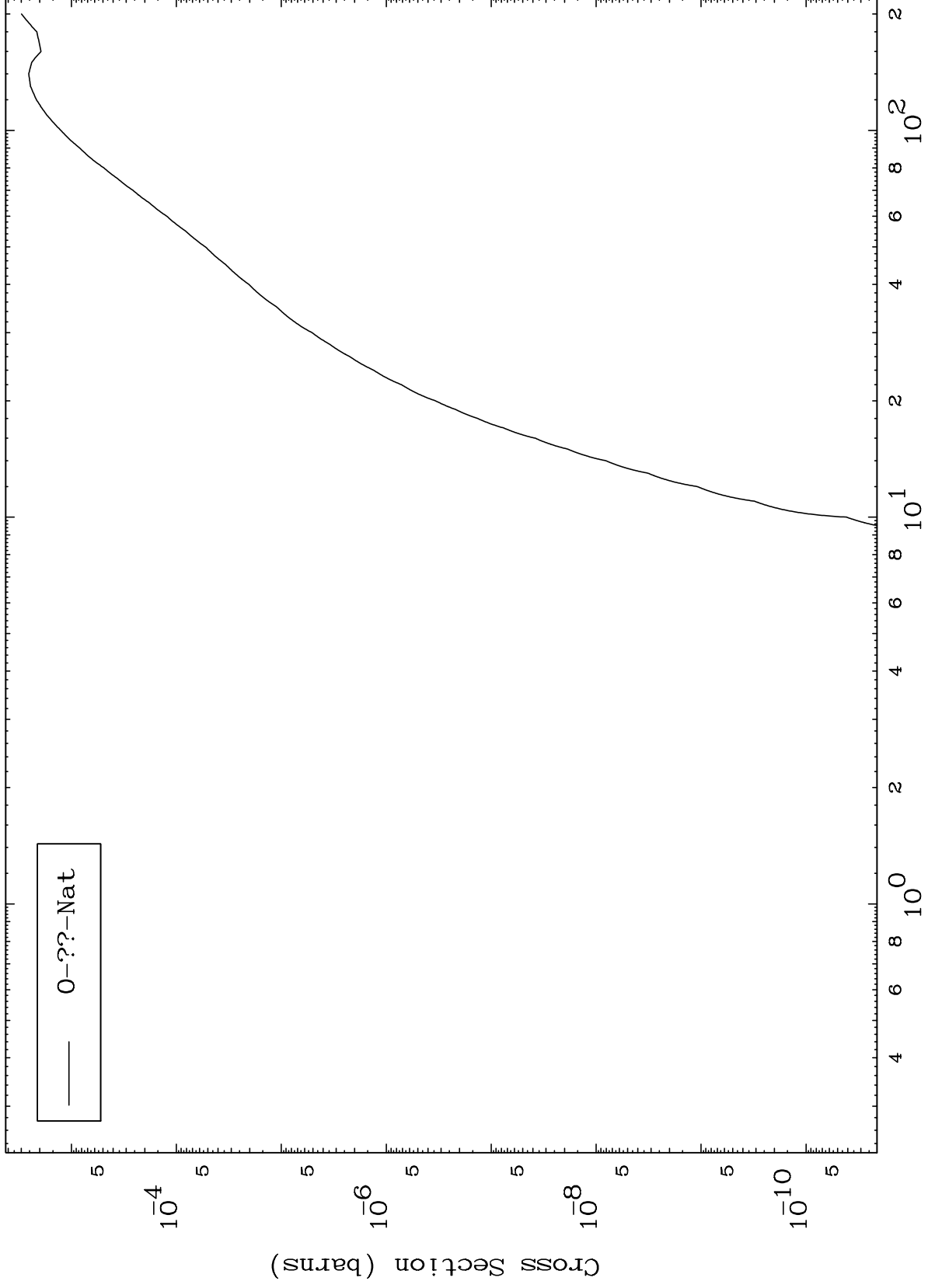
Incident Energy (MeV)

74-W -190

MAT 7455

Deuteron Fission
Radionuclide Production Cross Section

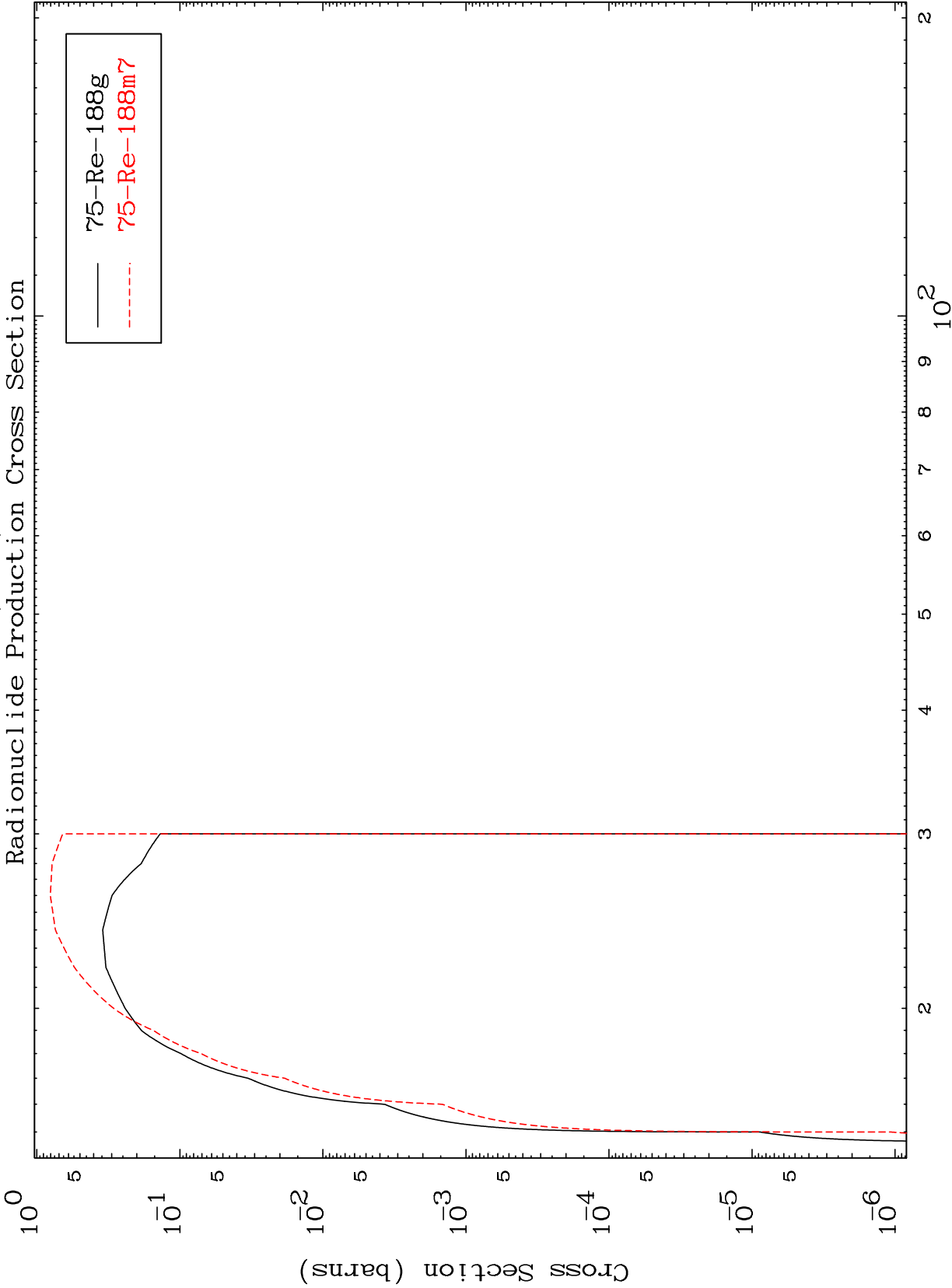
74-W -190



MAT 7455

(d,4n)

74-W -190



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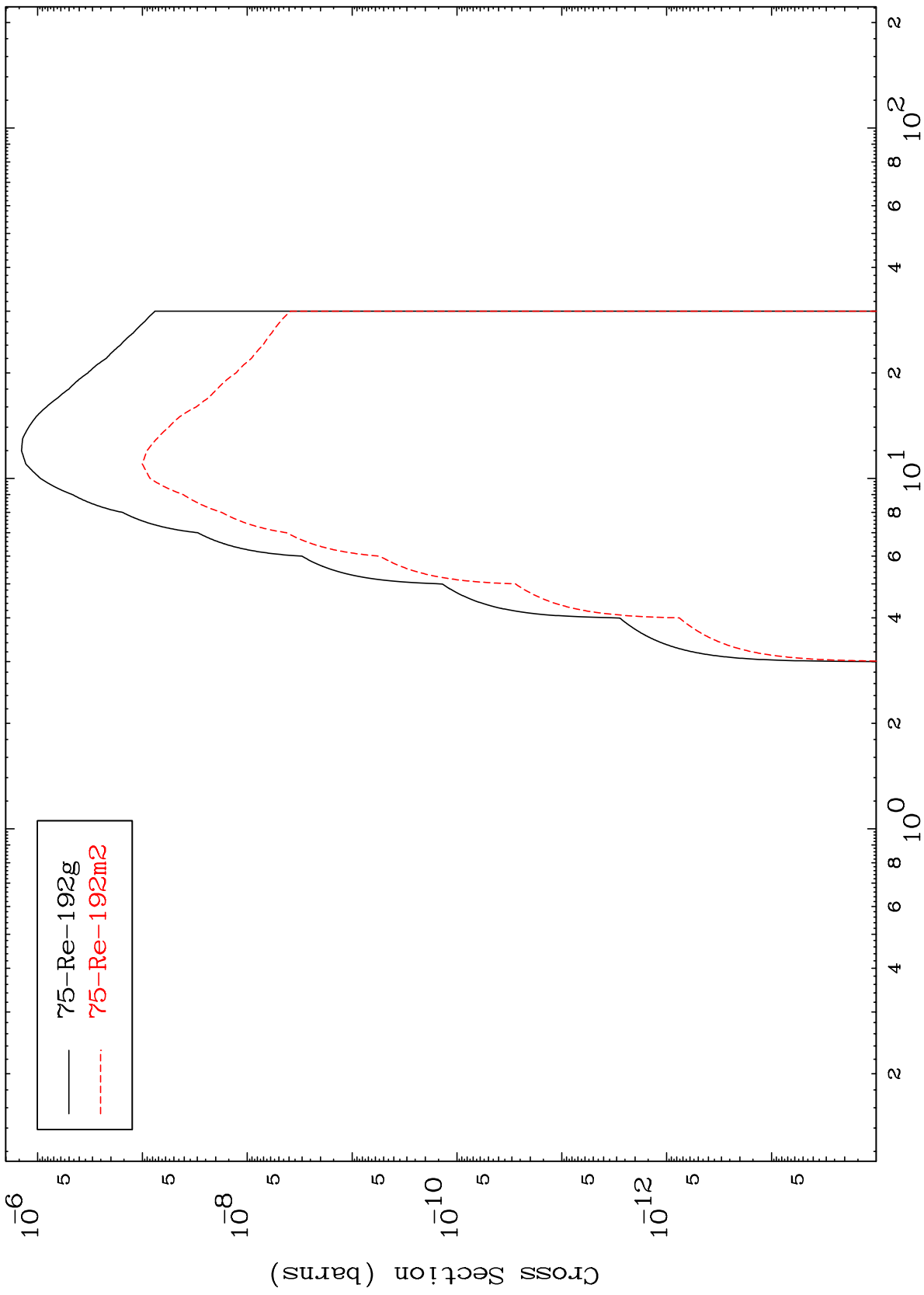
Incident Energy (MeV)

74-W -190

MAT 7455

74-W -190

Radionuclide Production Cross Section



75-Re-192g
75-Re-192m2

74-W -190

Incident Energy (MeV)

15