

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

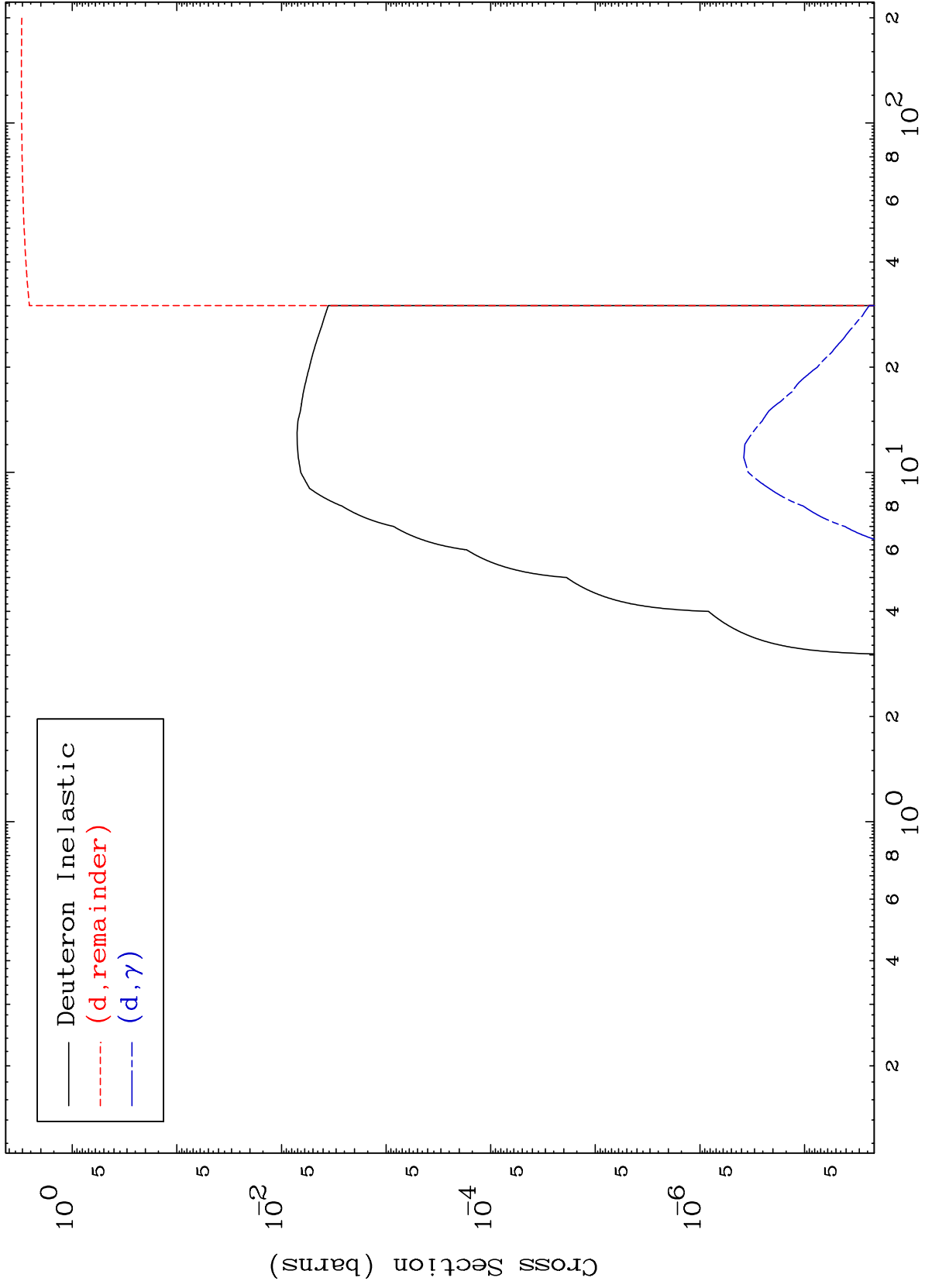
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Livermore, CA 94550
U.S.A.

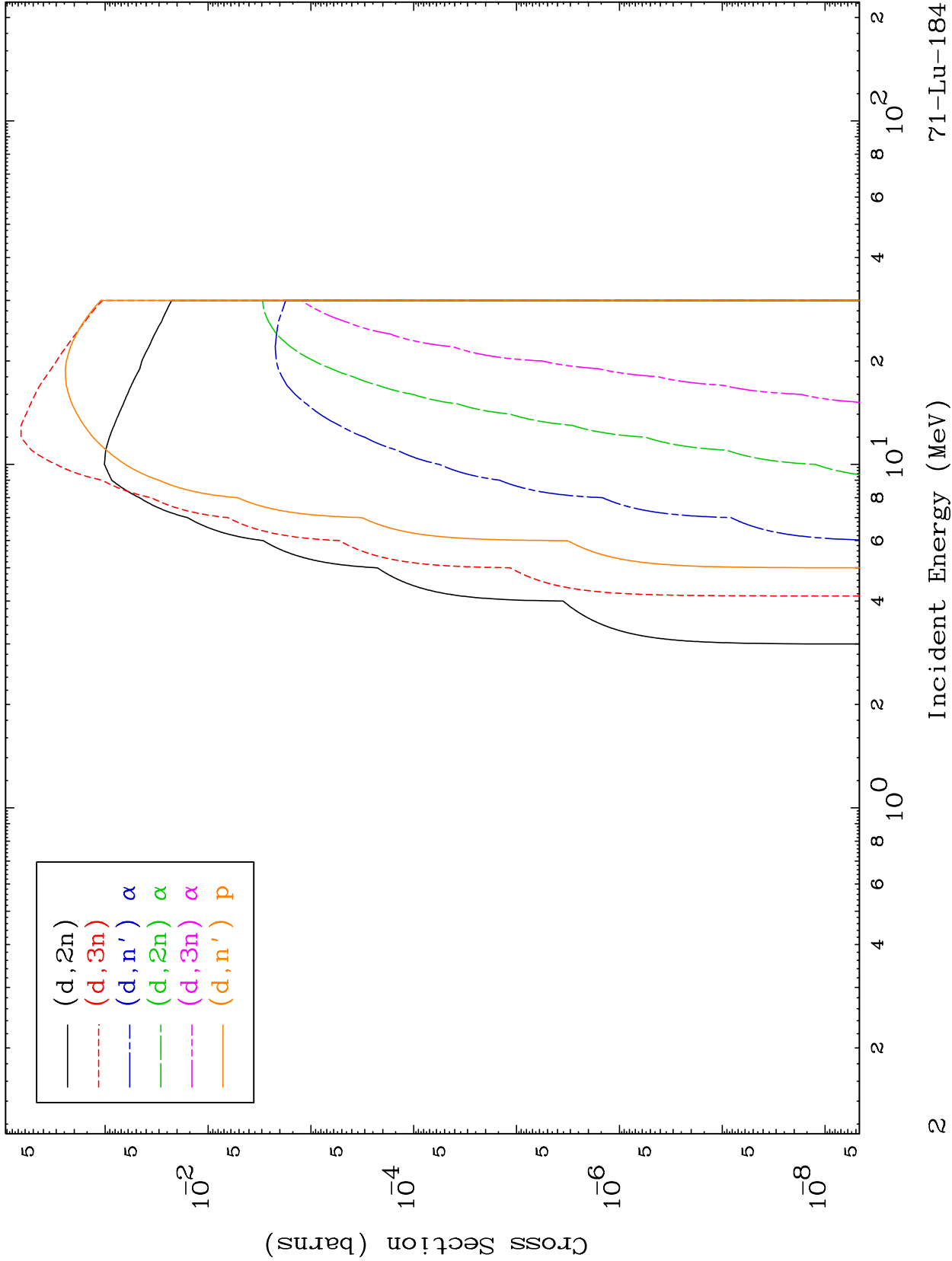
Tele: 925-443-1911

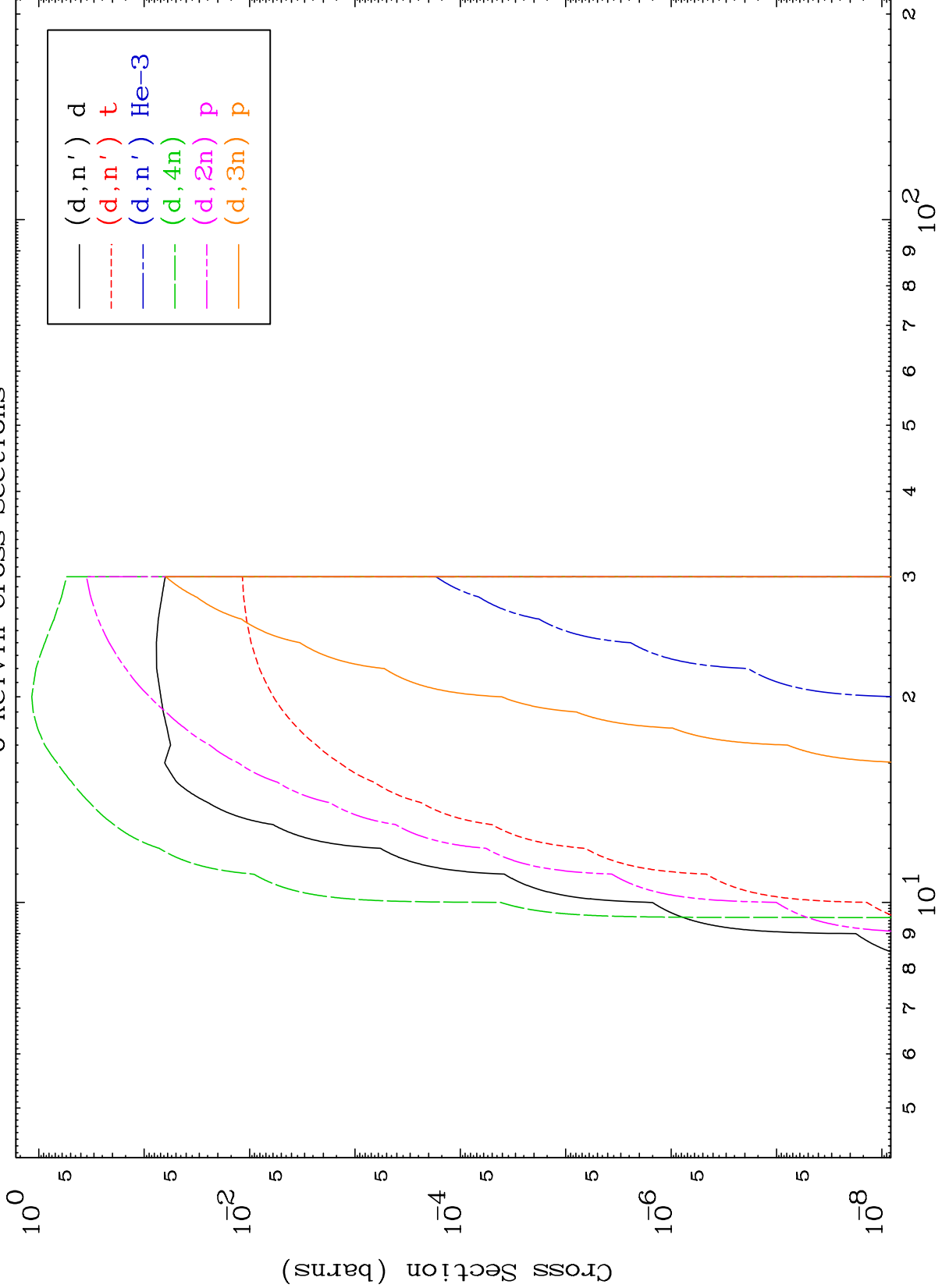
E.Mail:redcullen1@comcast.net

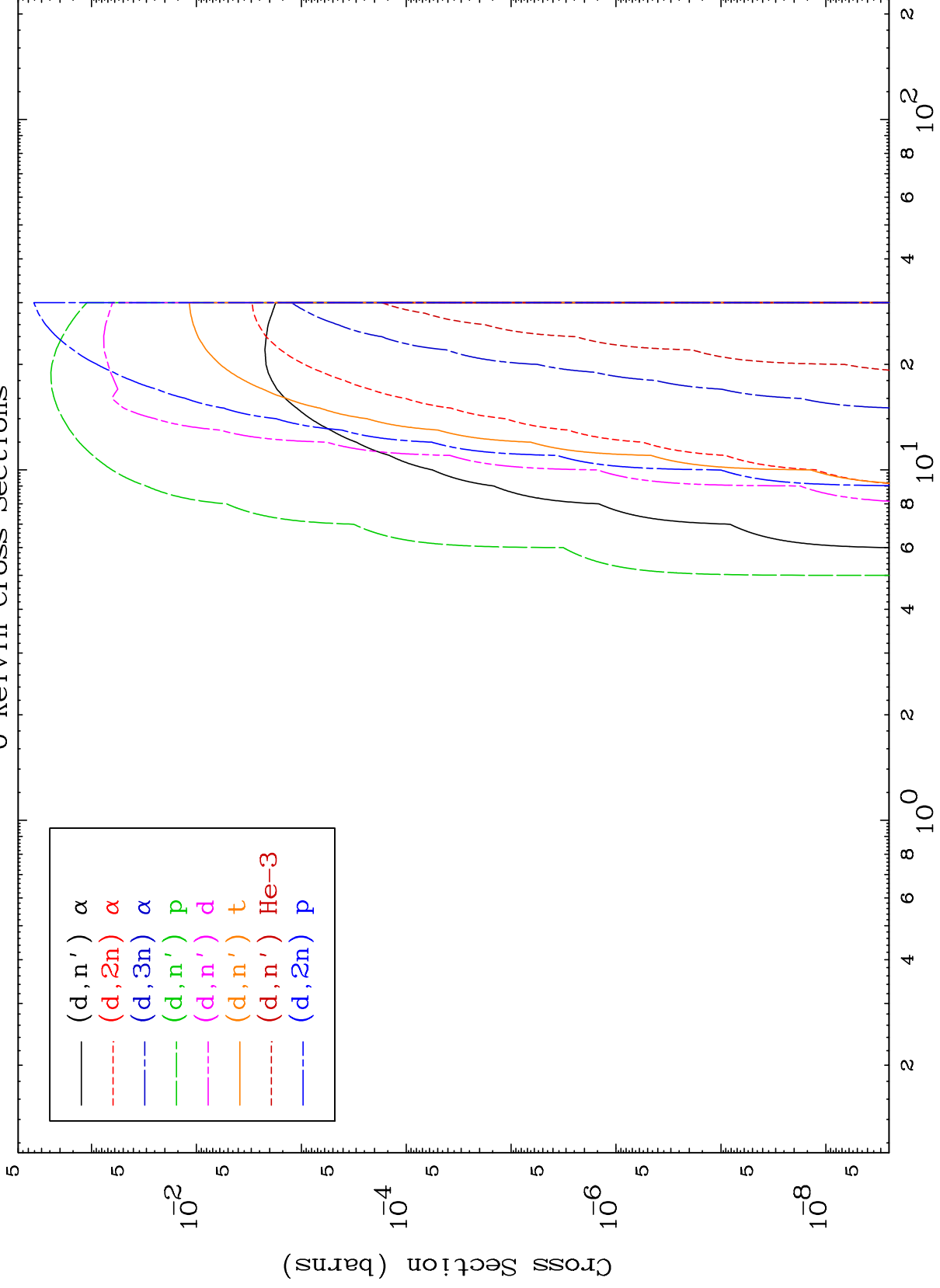
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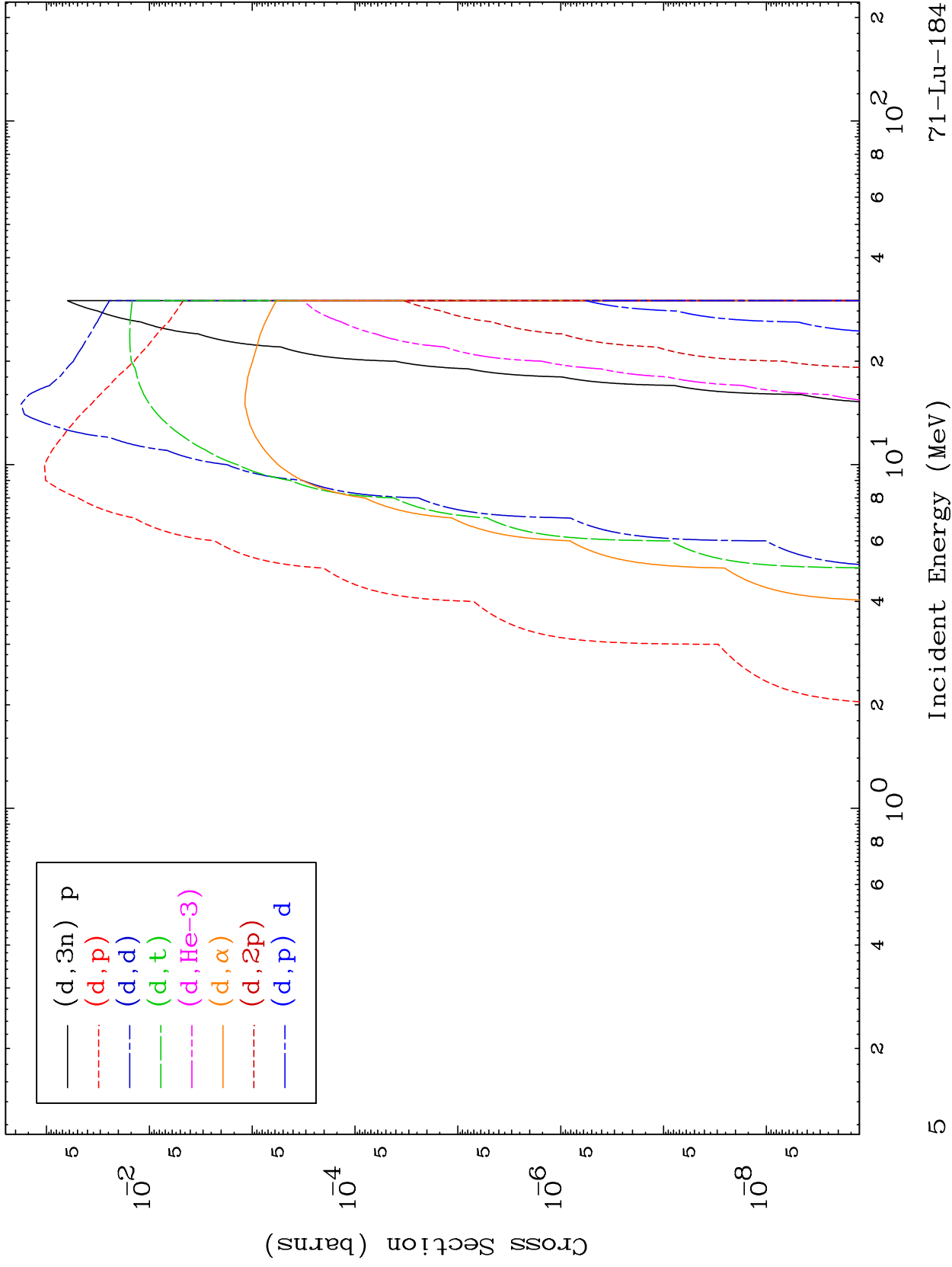
Press Mouse Button to Start







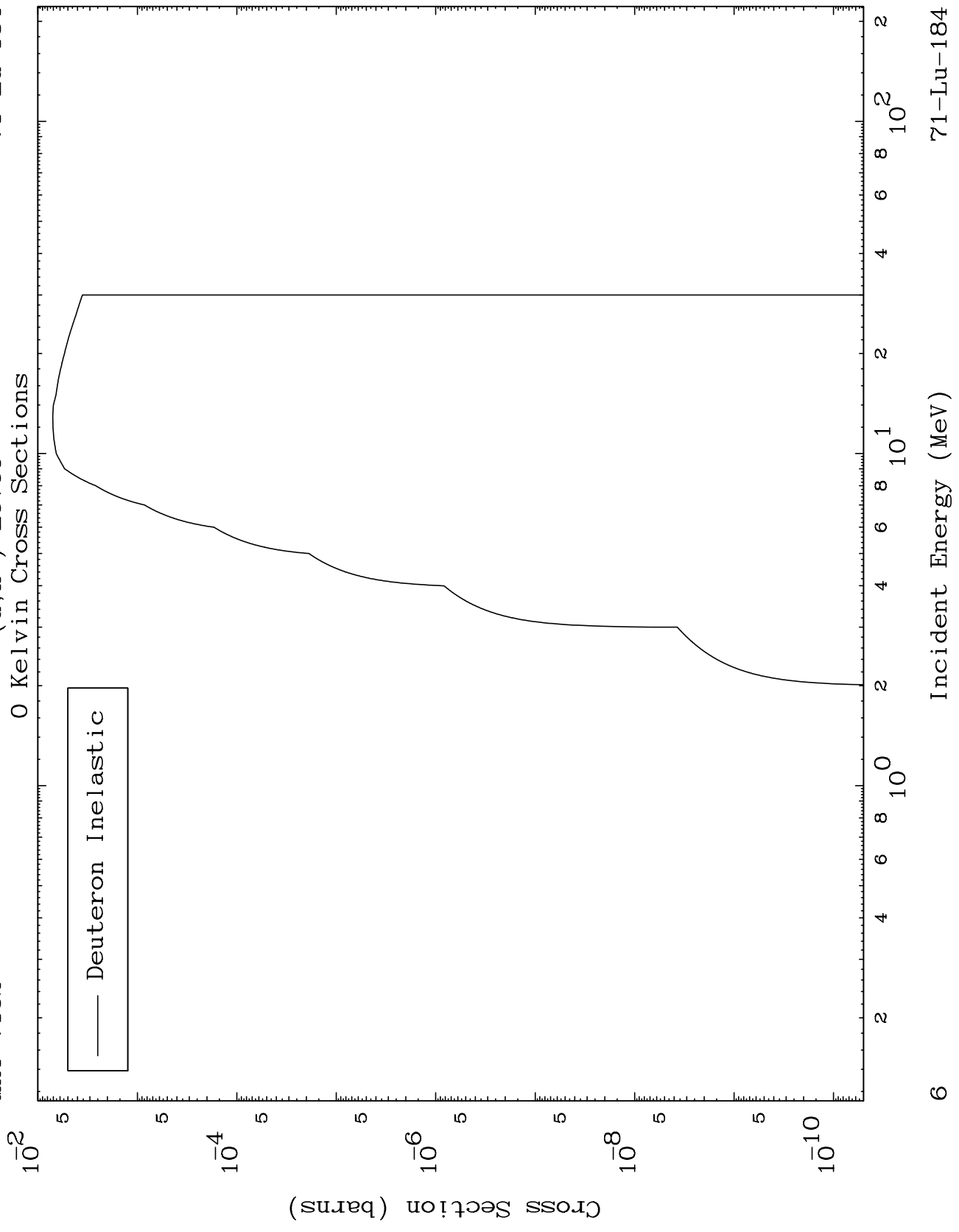




MAT 7152

(d,n') Level

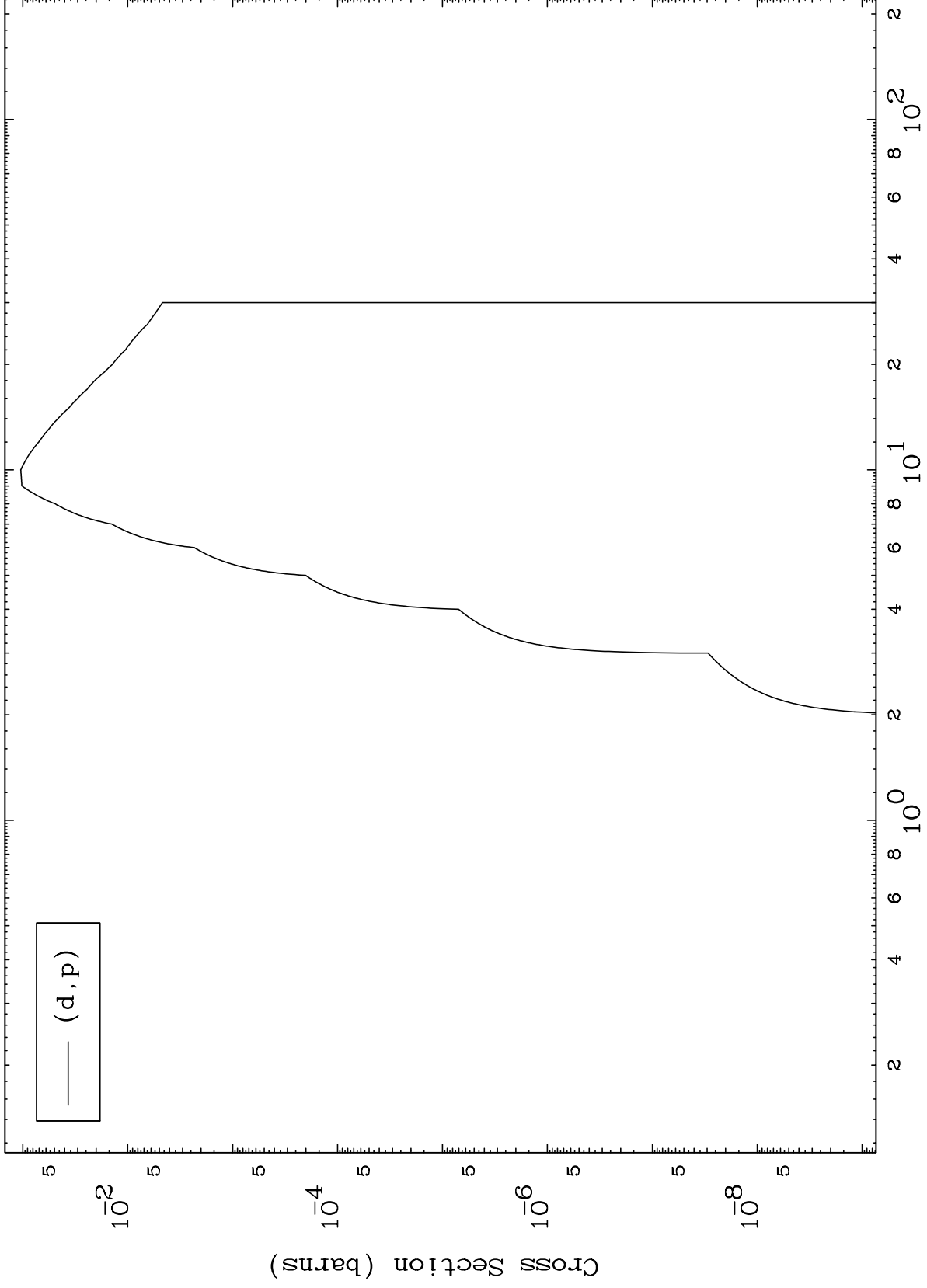
71-Lu-184



MAT 7152

(d,p) Levels
0 Kelvin Cross Sections

71-Lu-184

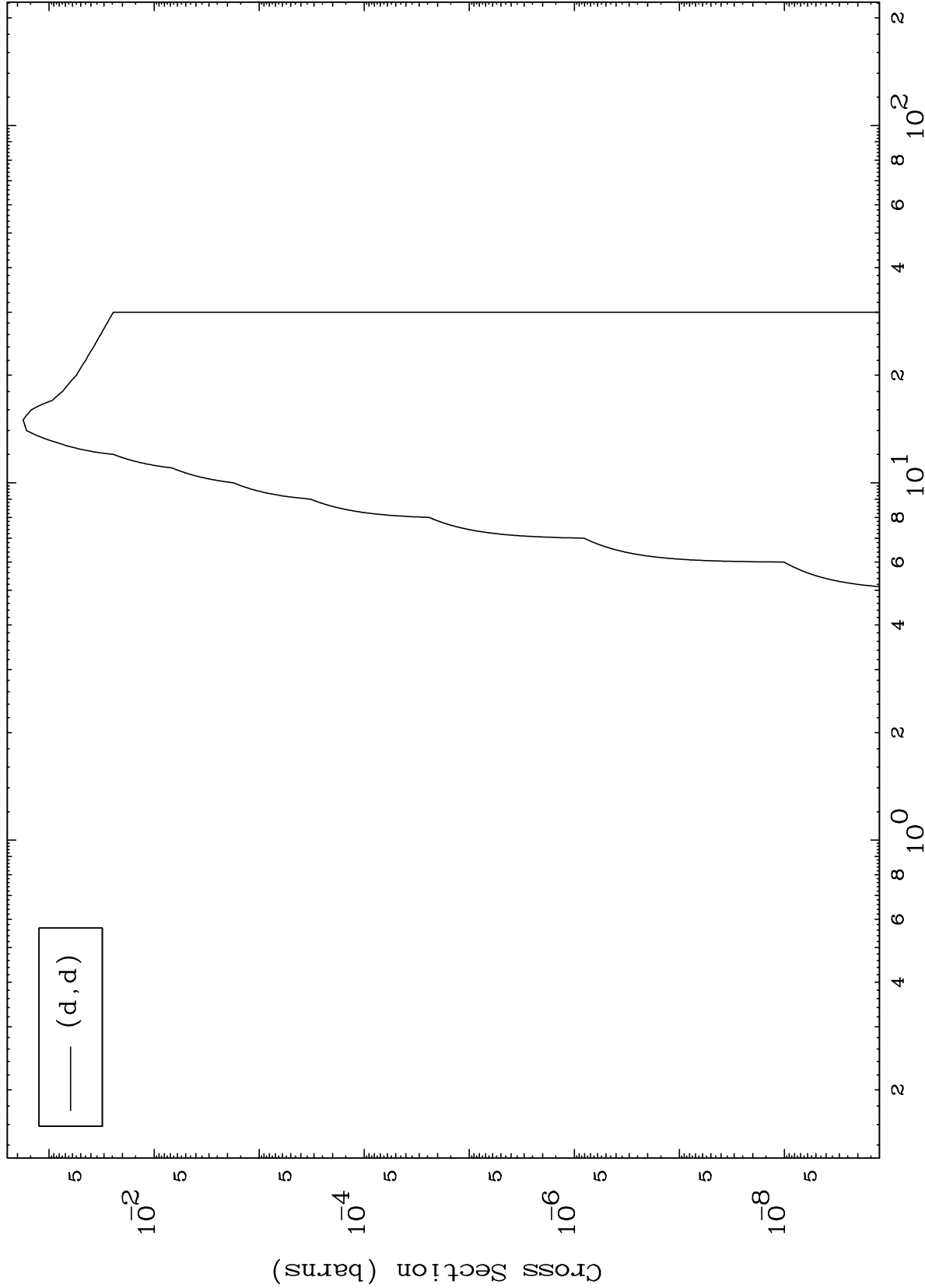


MAT 7152

(d,d) Levels

⁷¹Lu-184

0 Kelvin Cross Sections

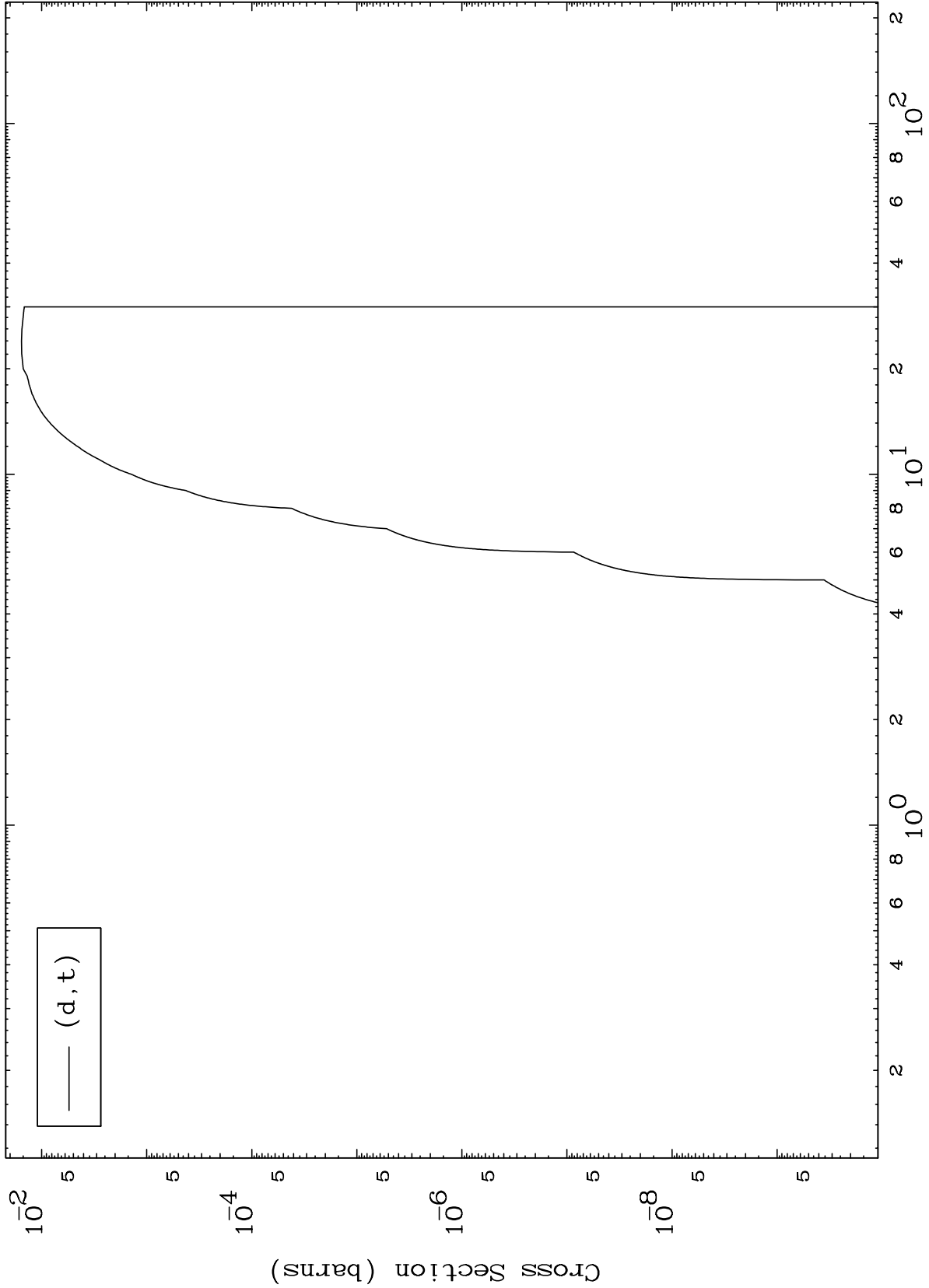


MAT 7152

(d,t) Levels

71-Lu-184

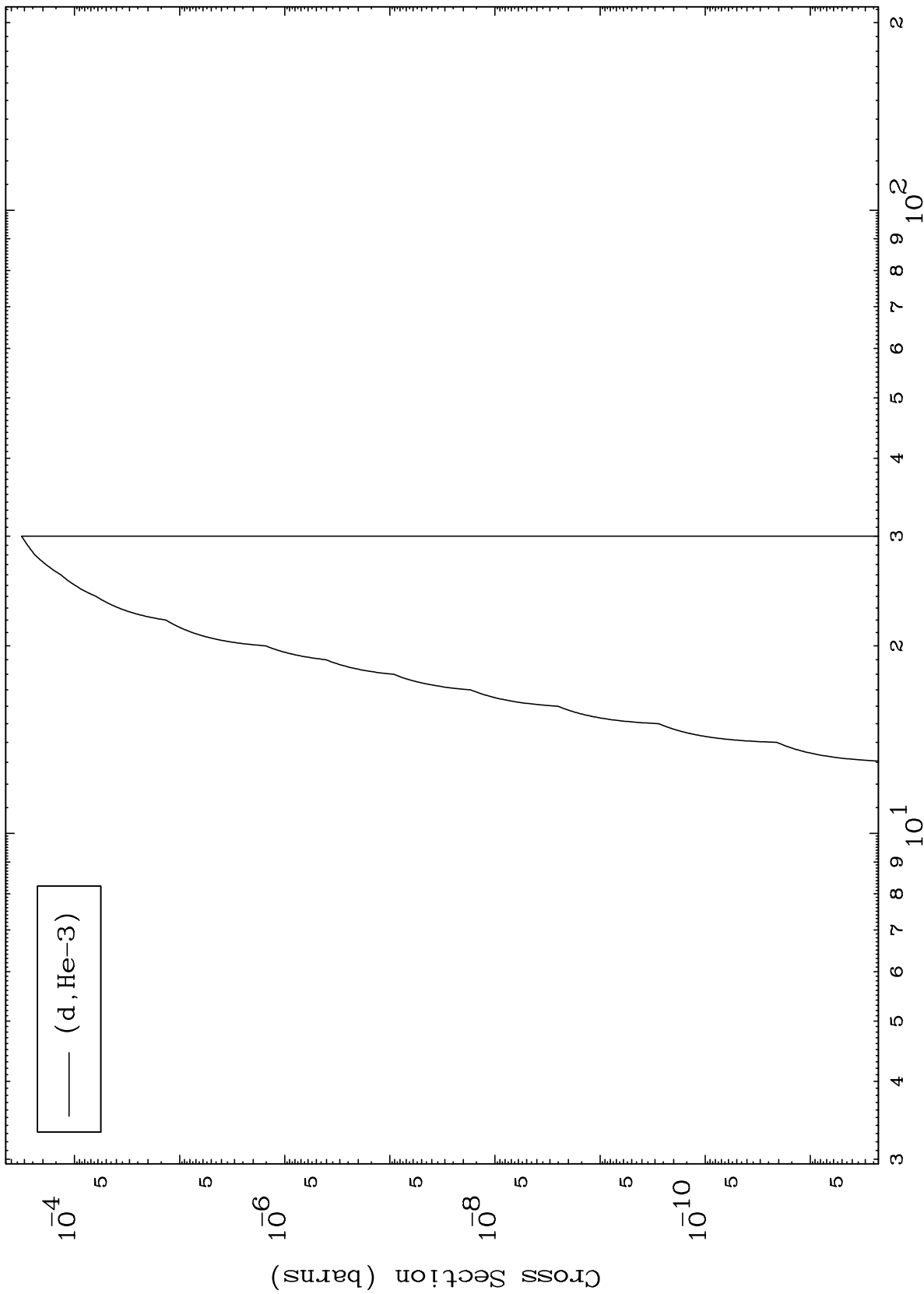
0 Kelvin Cross Sections



MAT 7152

71-Lu-184

(d,He3) Levels
0 Kelvin Cross Sections



71-Lu-184

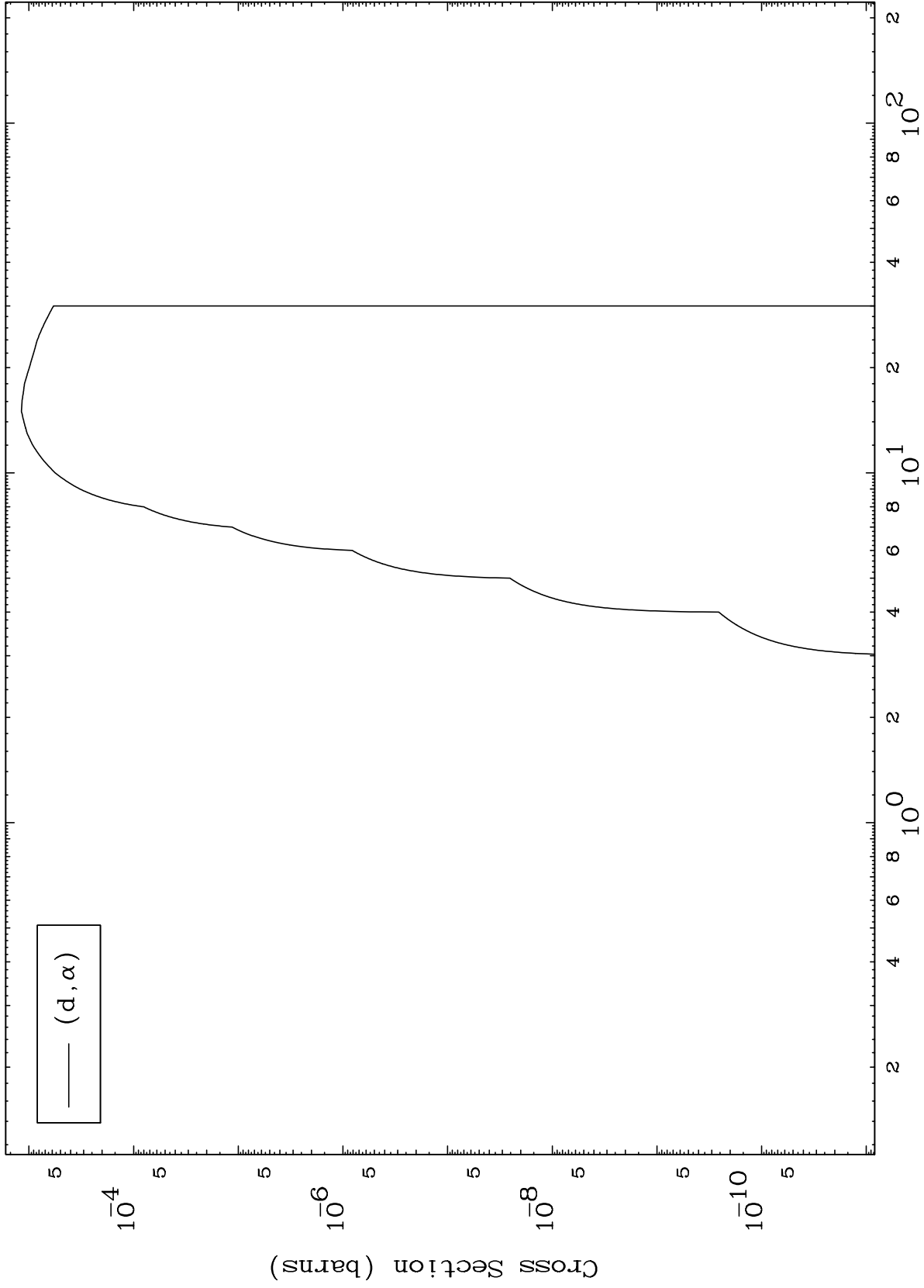
Incident Energy (MeV)

10

MAT 7152

71-Lu-184

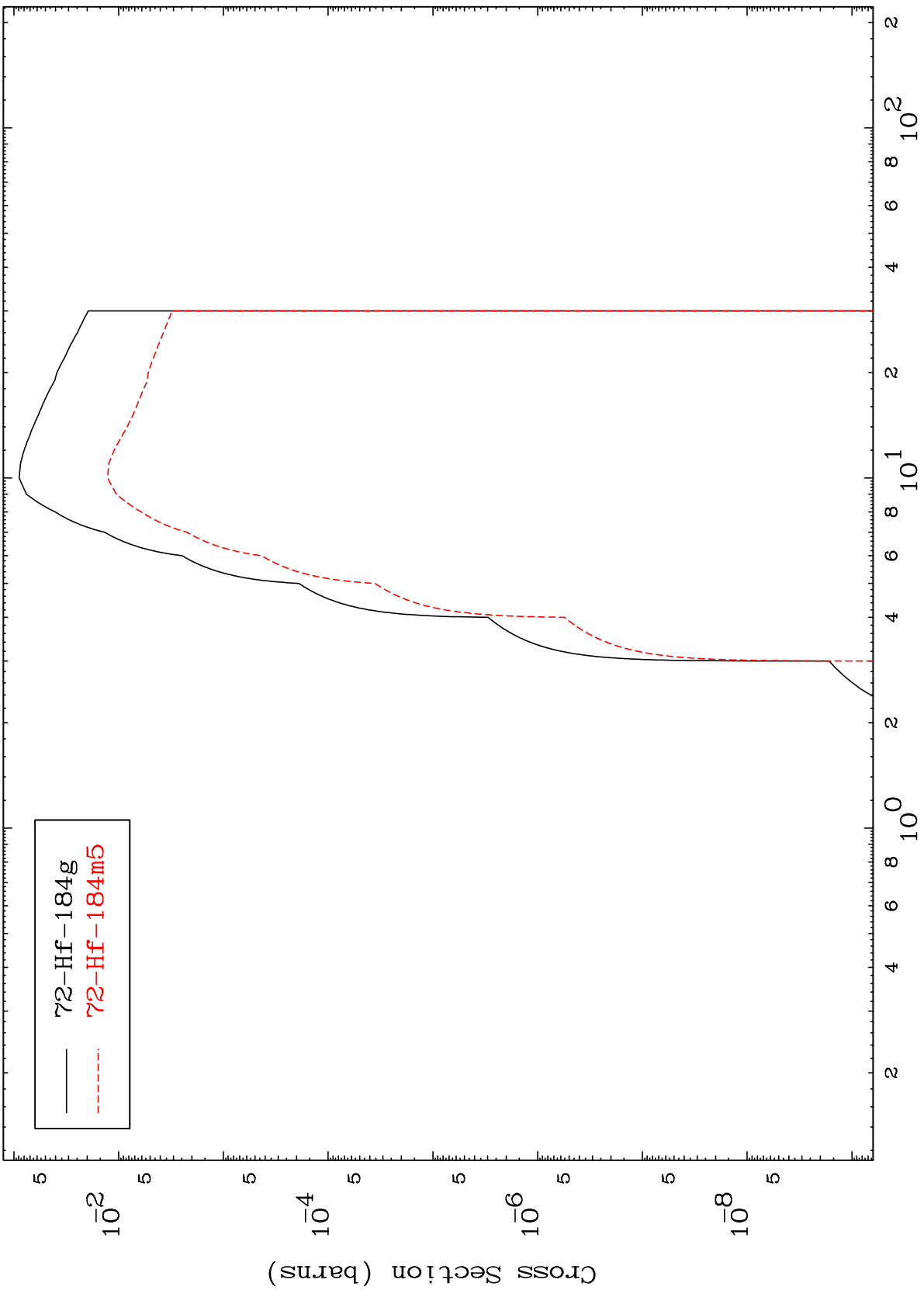
(d, α) Levels
0 Kelvin Cross Sections



MAT 7152

71-Lu-184

Radionuclide Production Cross Section
(d,2n)



12

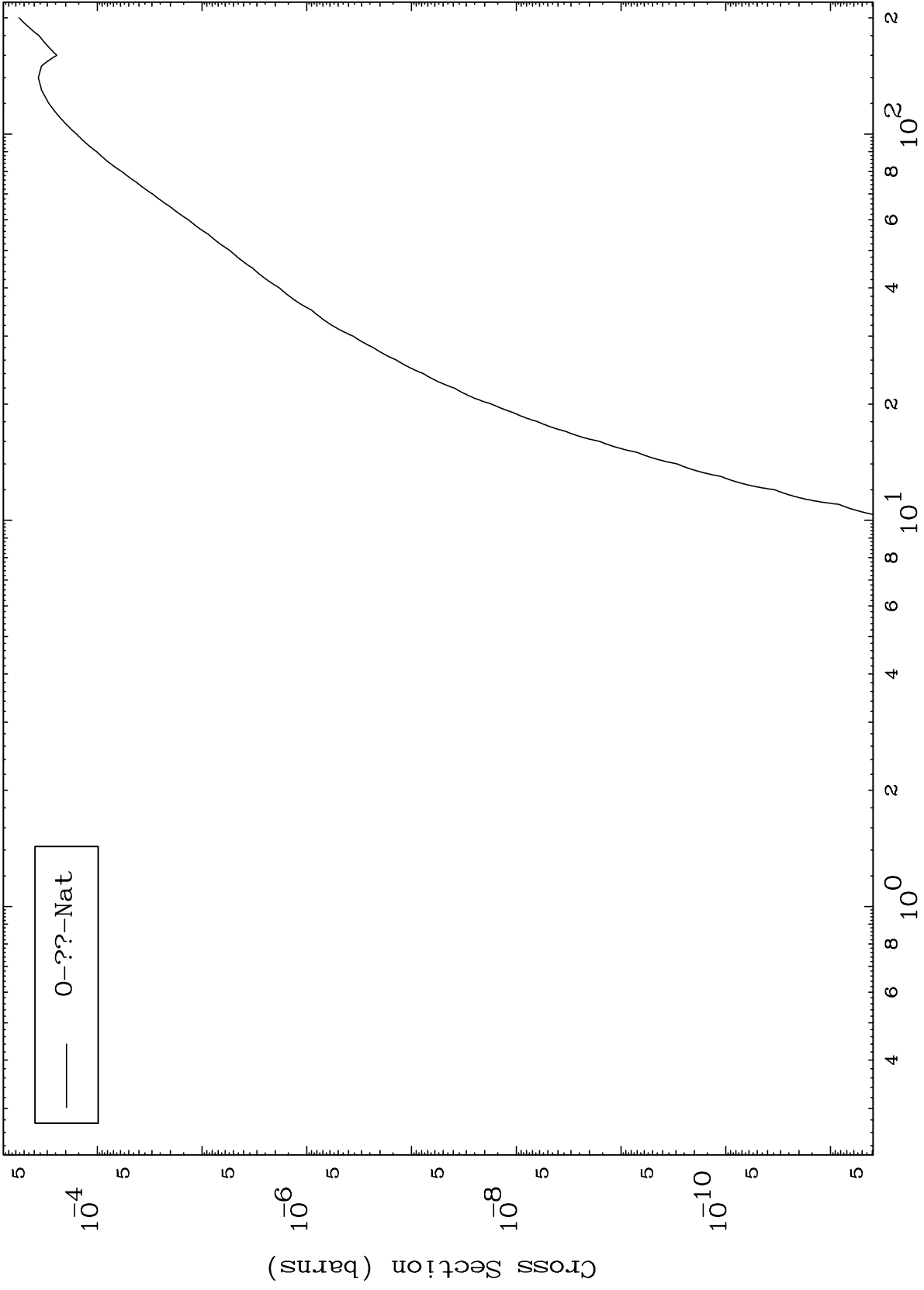
71-Lu-184

Incident Energy (MeV)

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Deuteron Fission
Radionuclide Production Cross Section

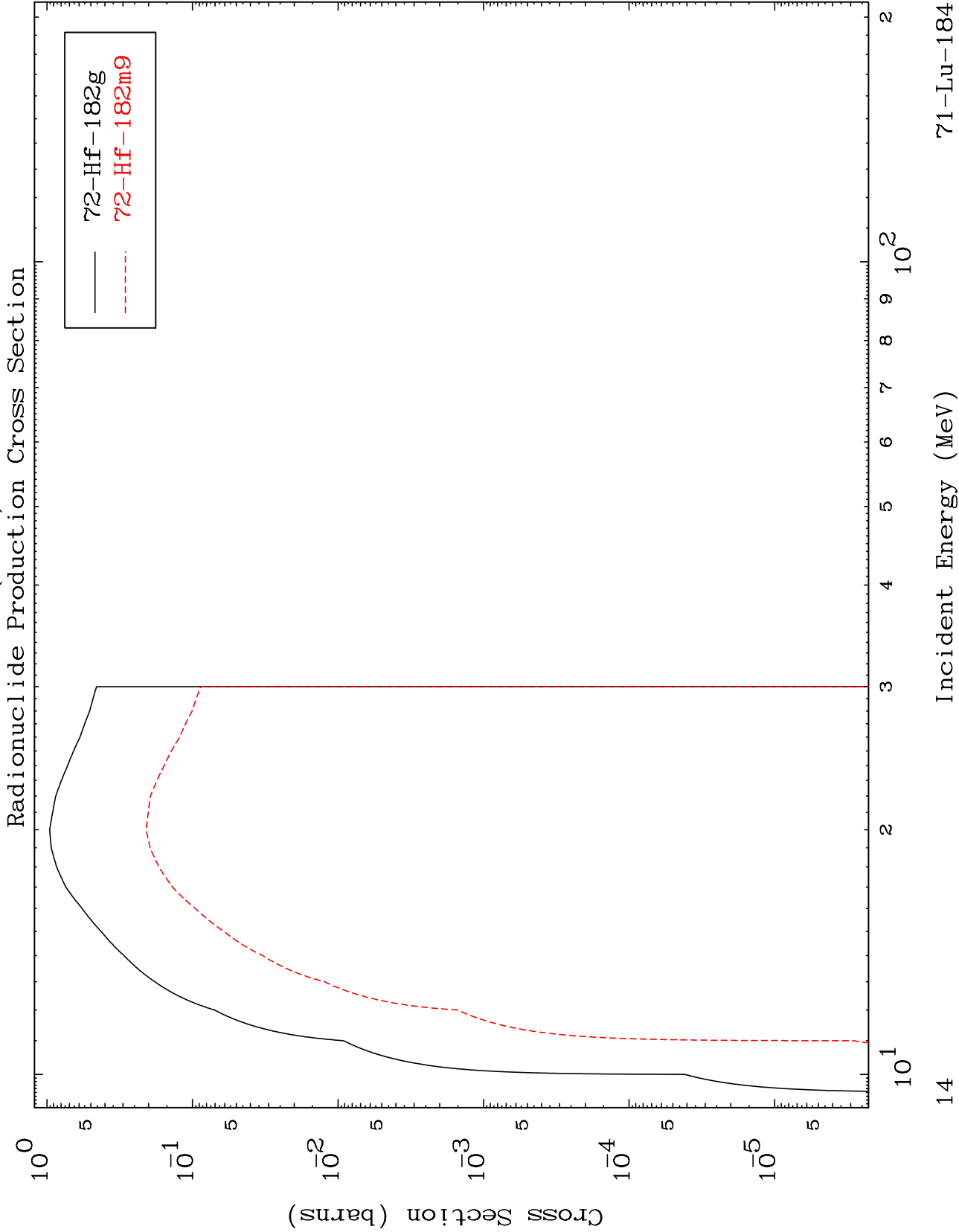
⁷¹-Lu-184



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(d,4n)

71-Lu-184



71-Lu-184

Incident Energy (MeV)