

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

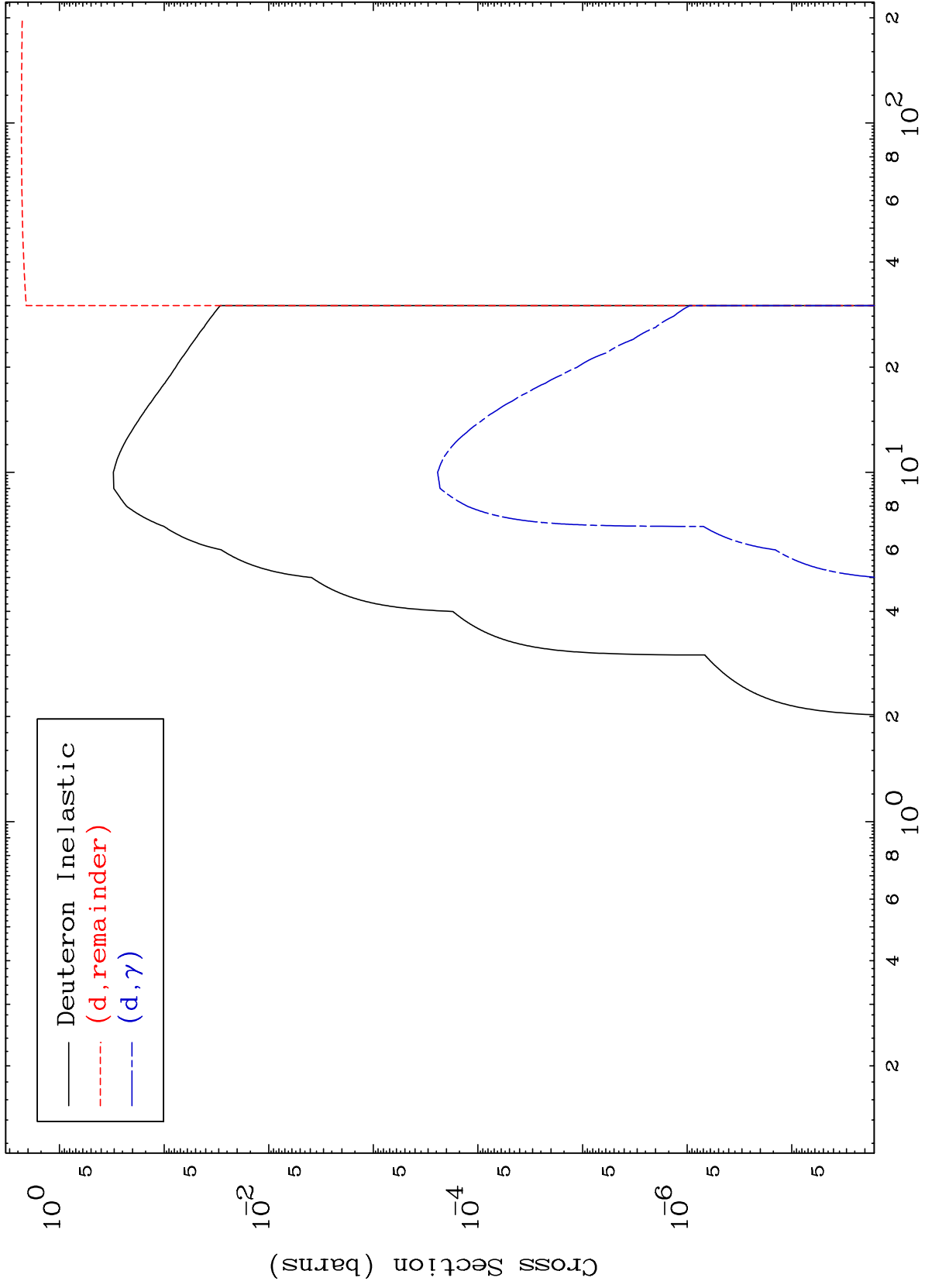
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Livermore, CA 94550  
U.S.A.

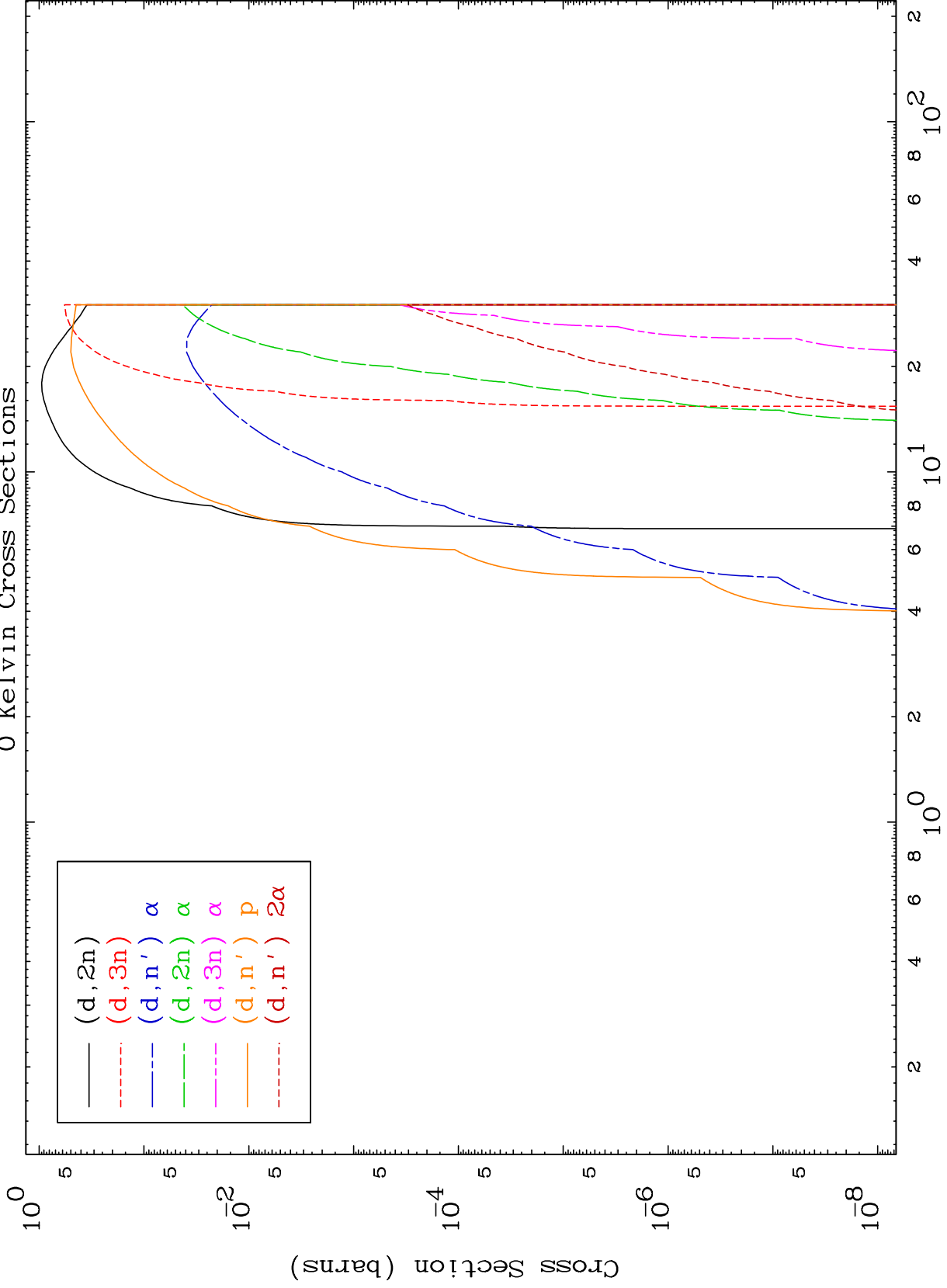
Tele: 925-443-1911

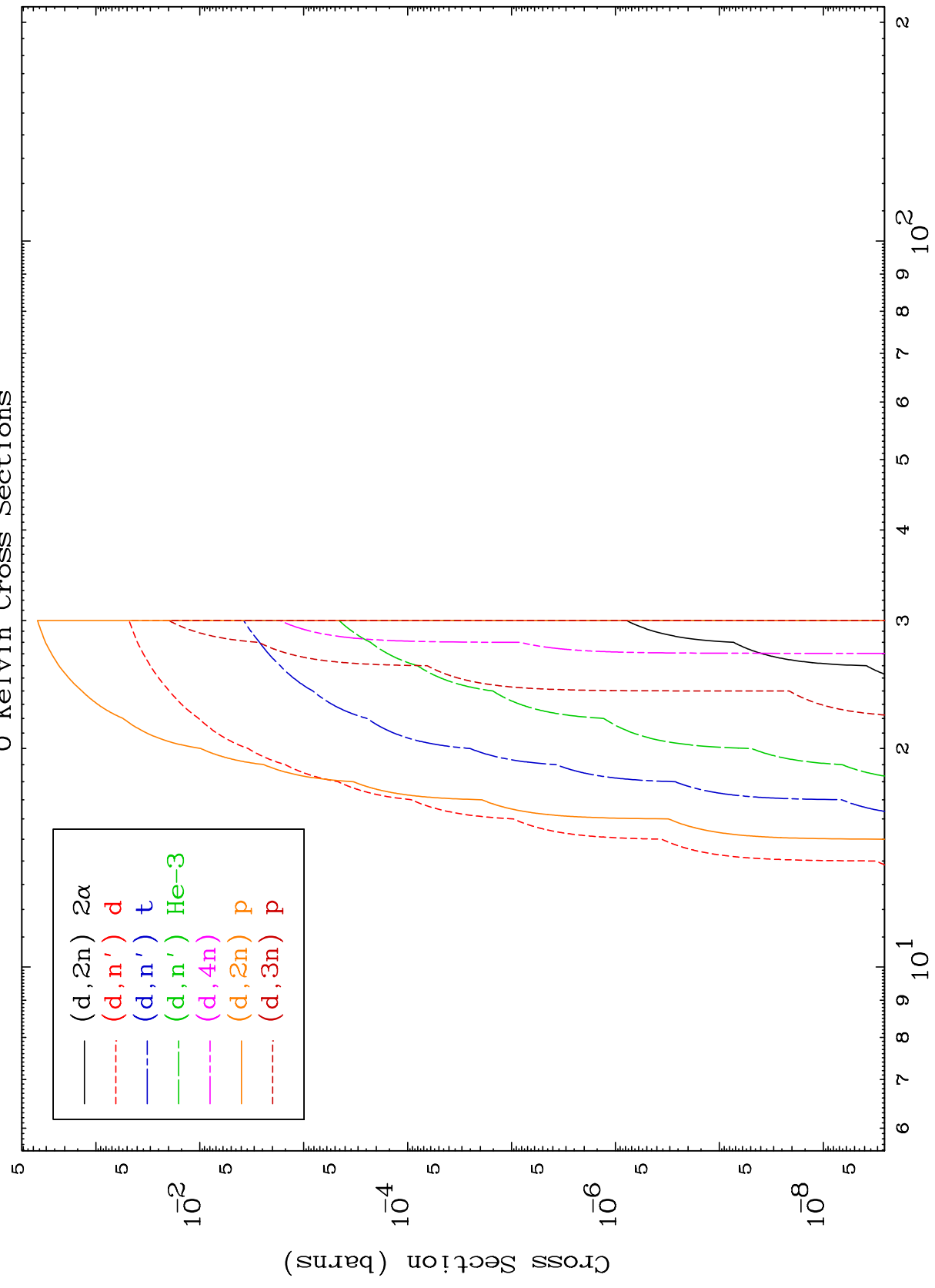
E.Mail:redcullen1@comcast.net

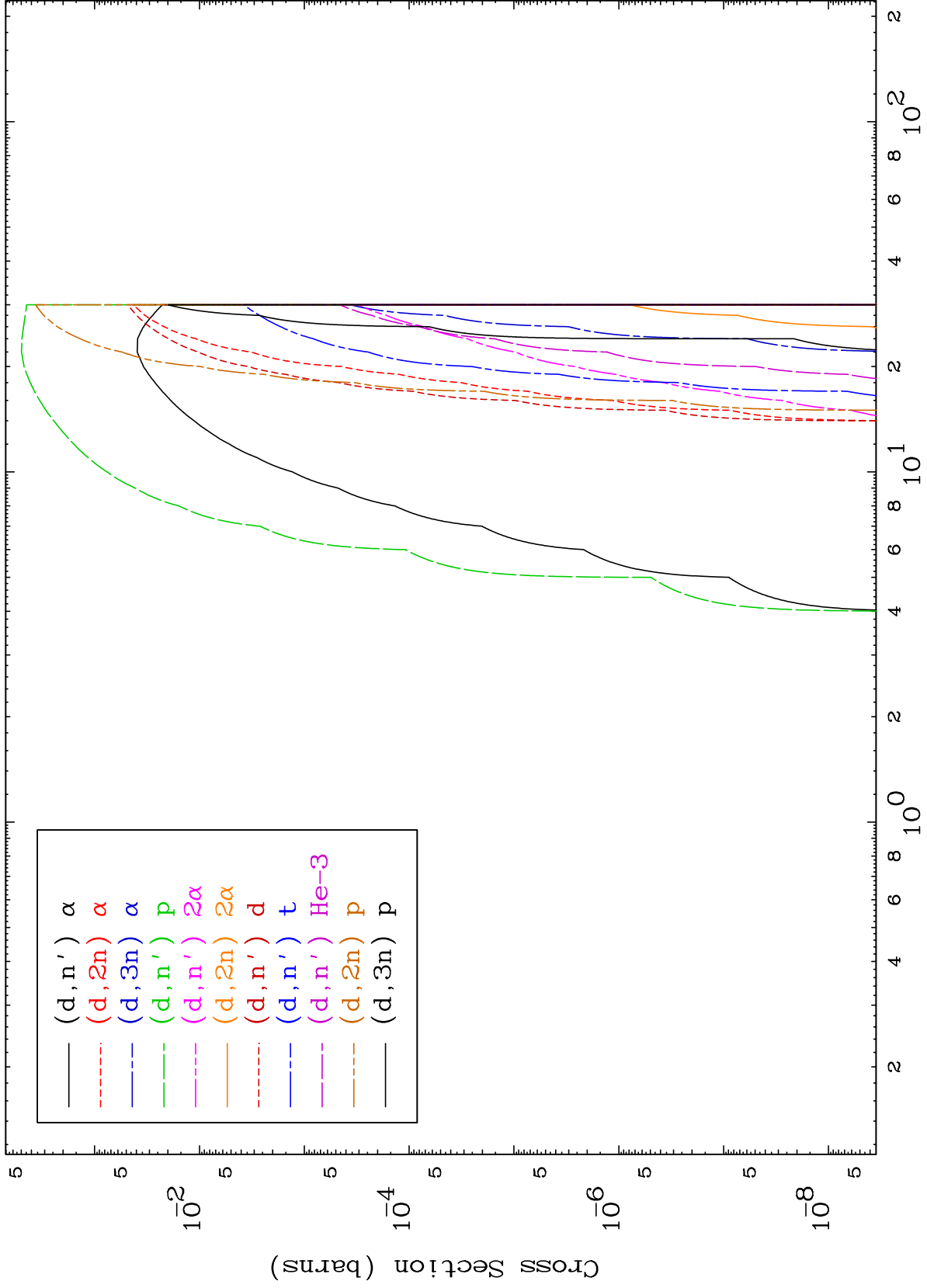
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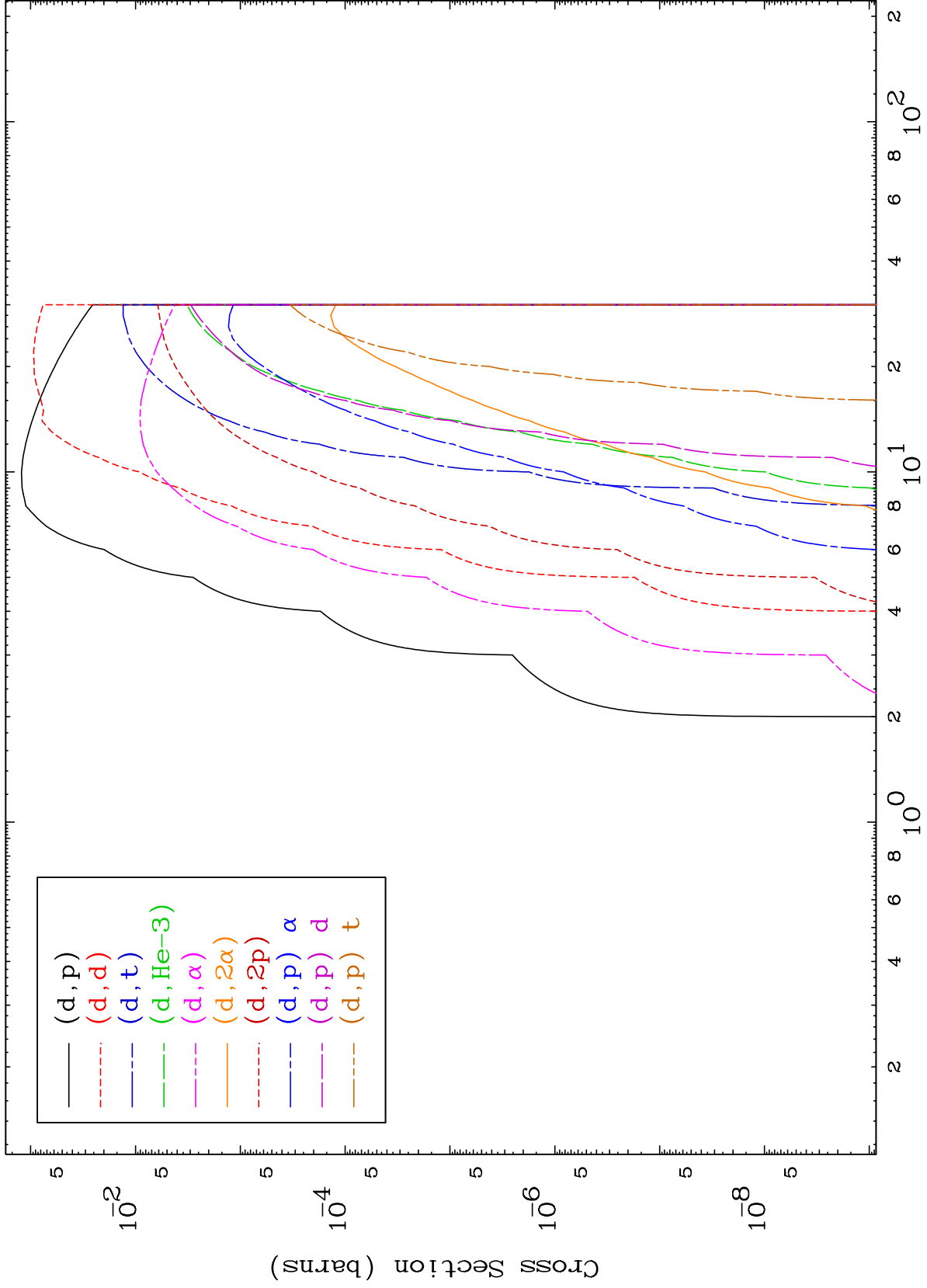
Press Mouse Button to Start



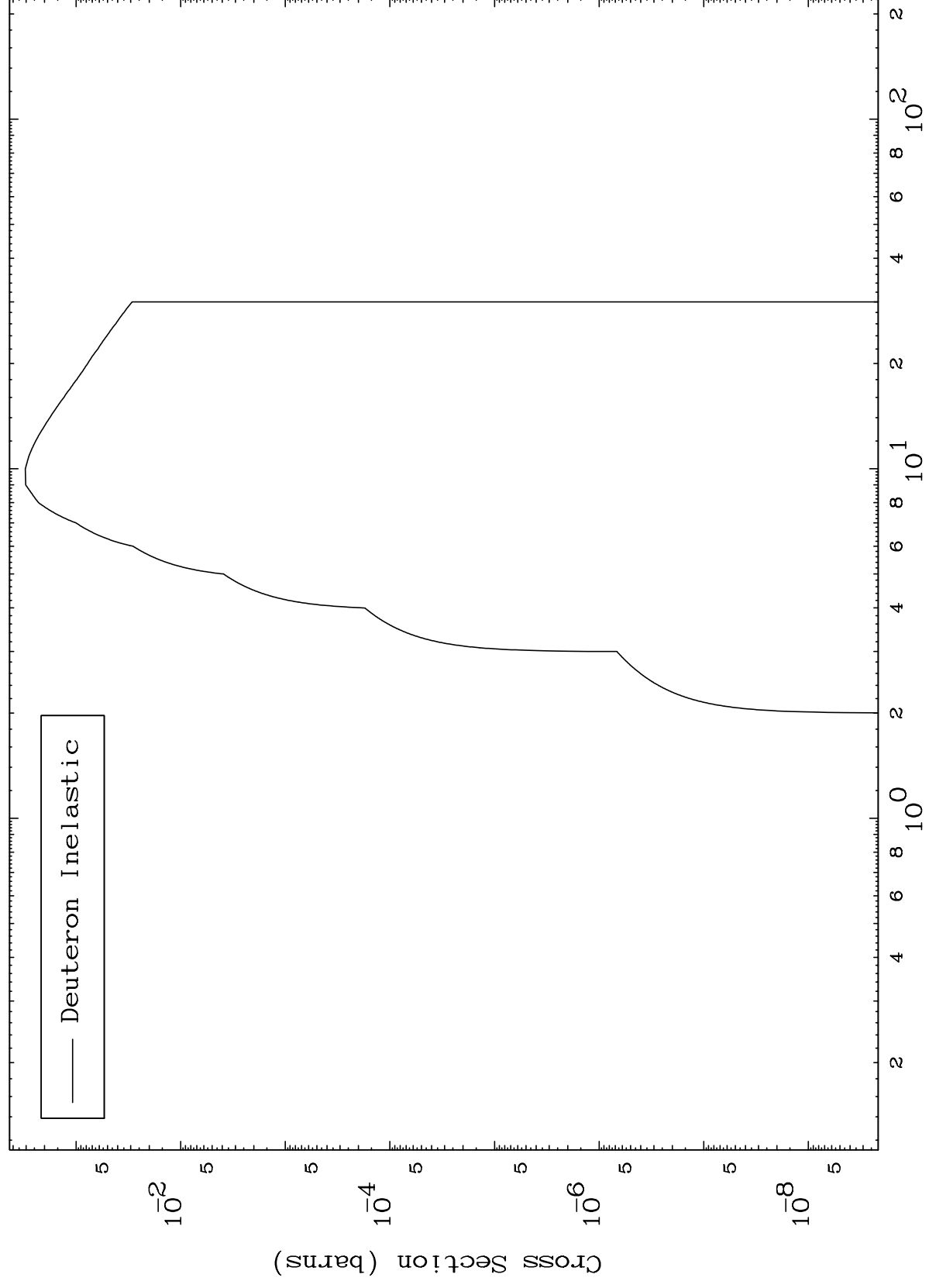


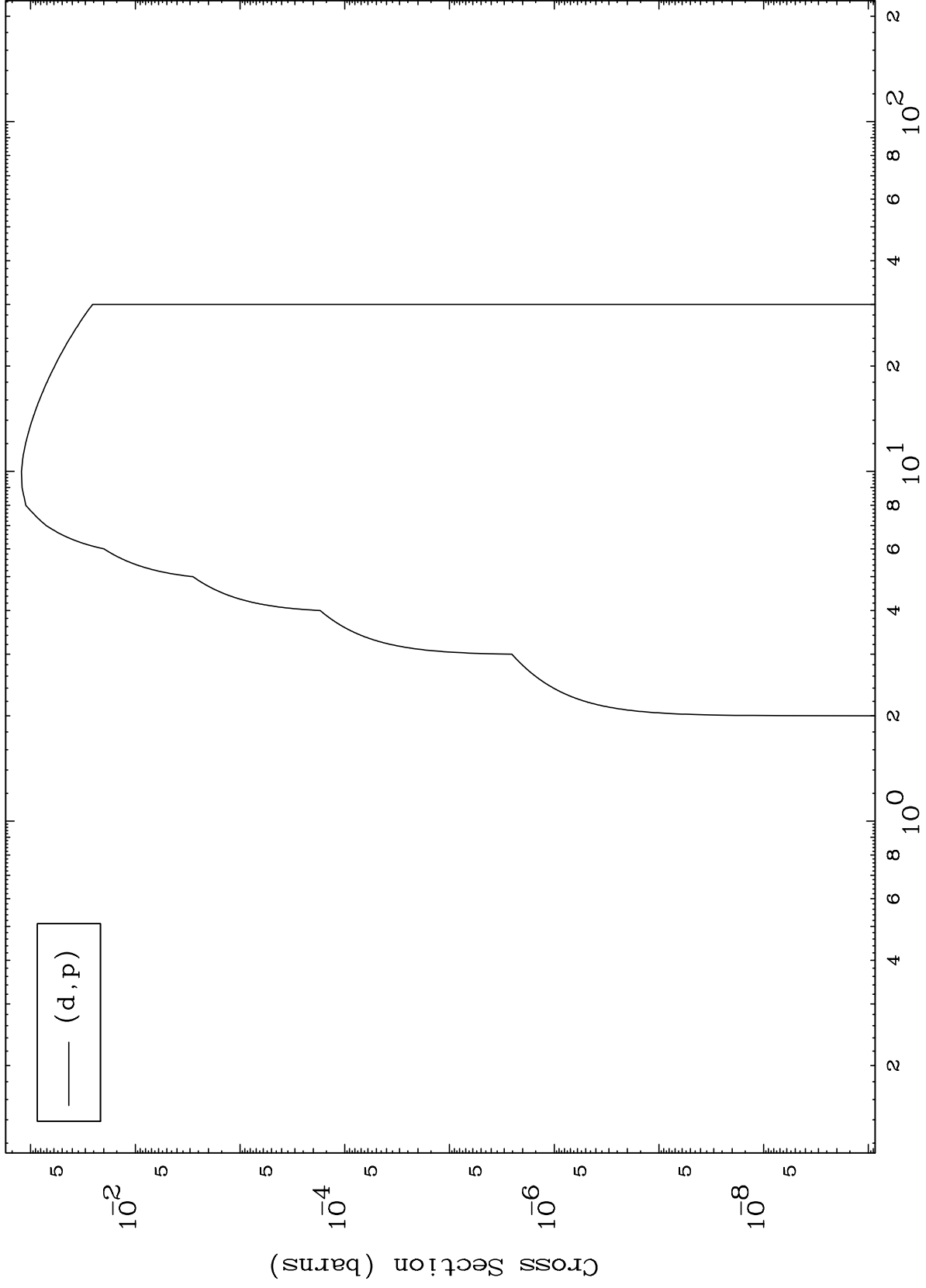




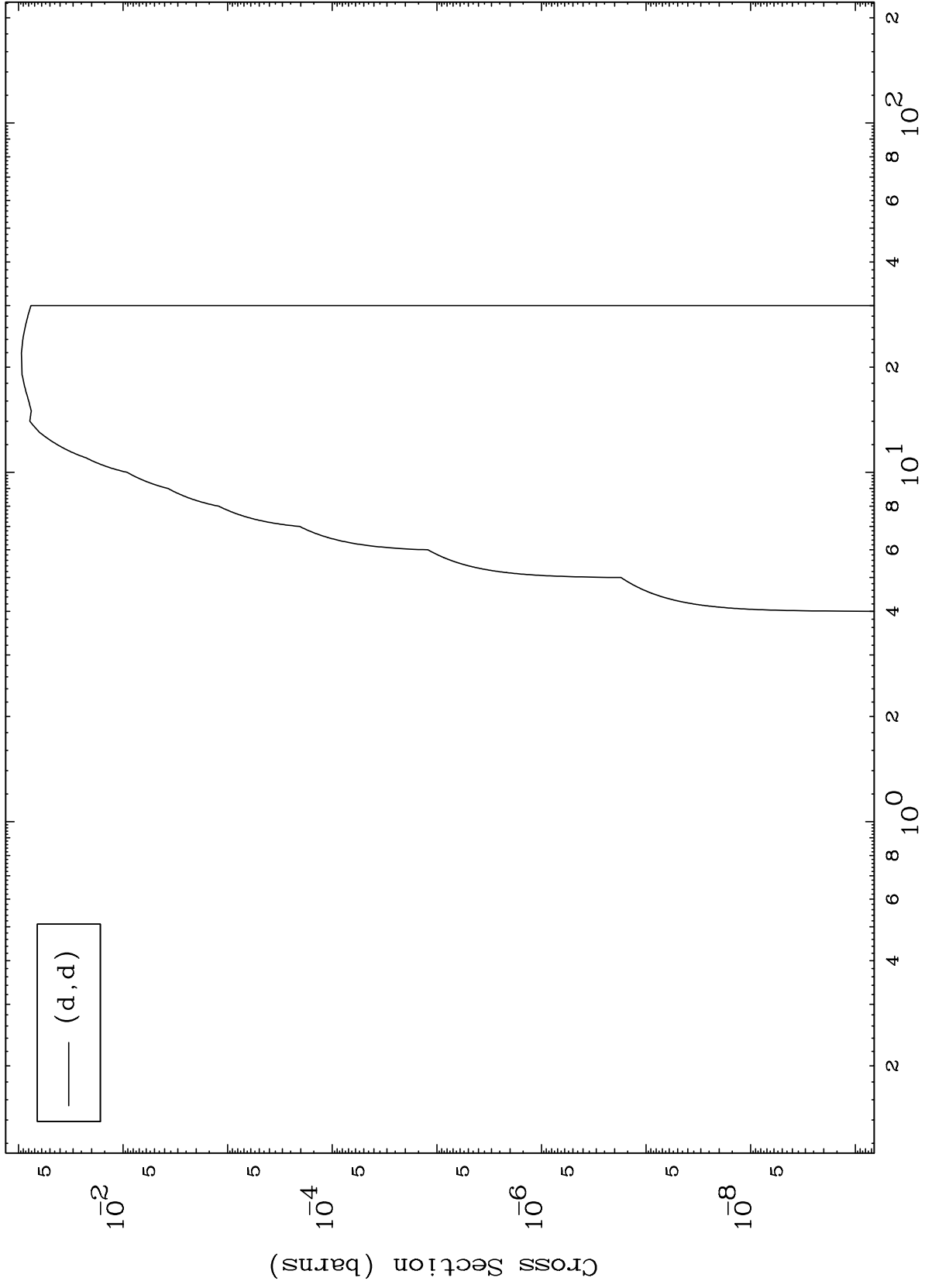


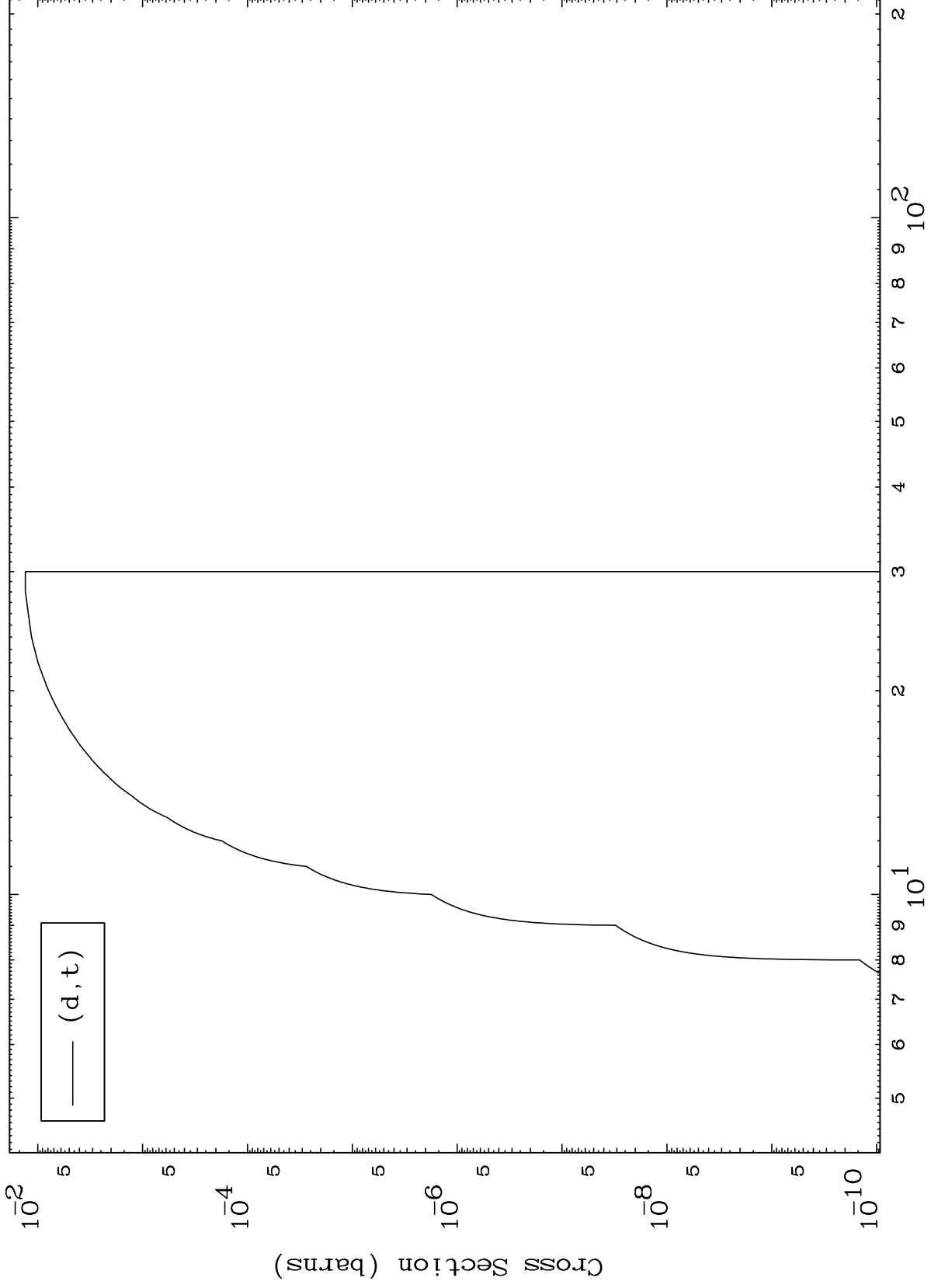
0 Kelvin Cross Sections









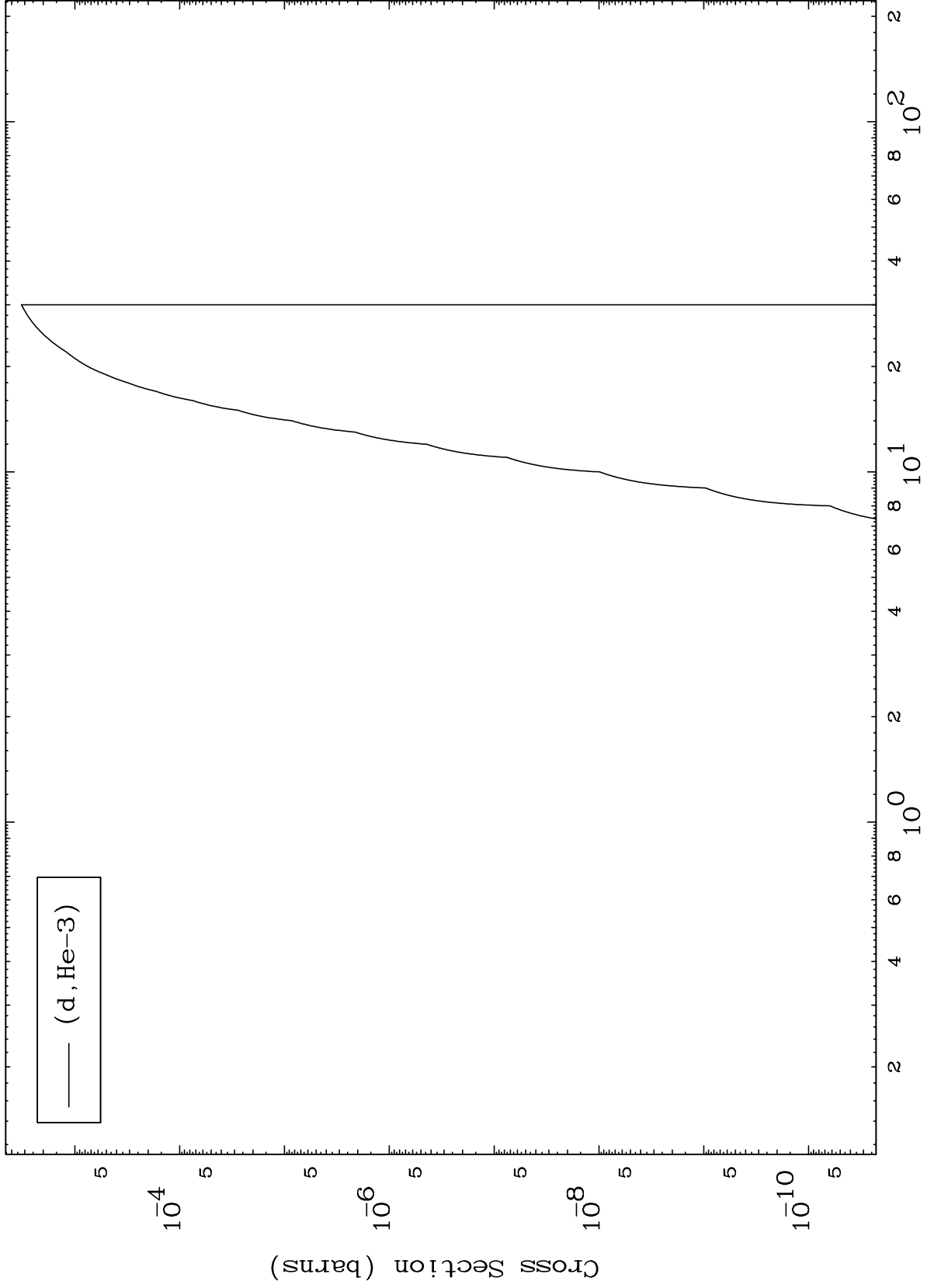


MAT 5307

(d,He3) Levels

53-I -121

0 Kelvin Cross Sections



10

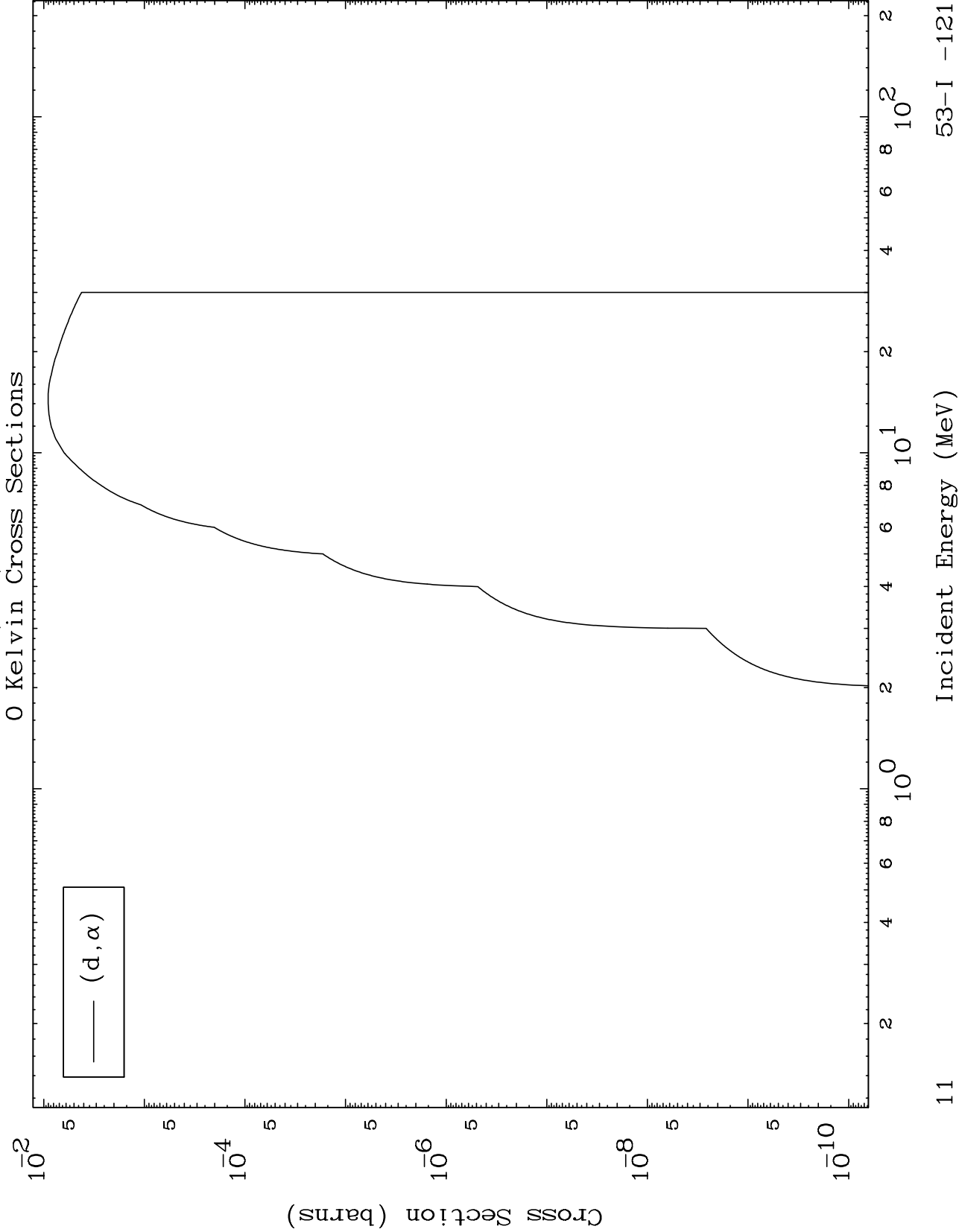
Incident Energy (MeV)

53-I -121

MAT 5307

(d,  $\alpha$ ) Levels

53-I -121

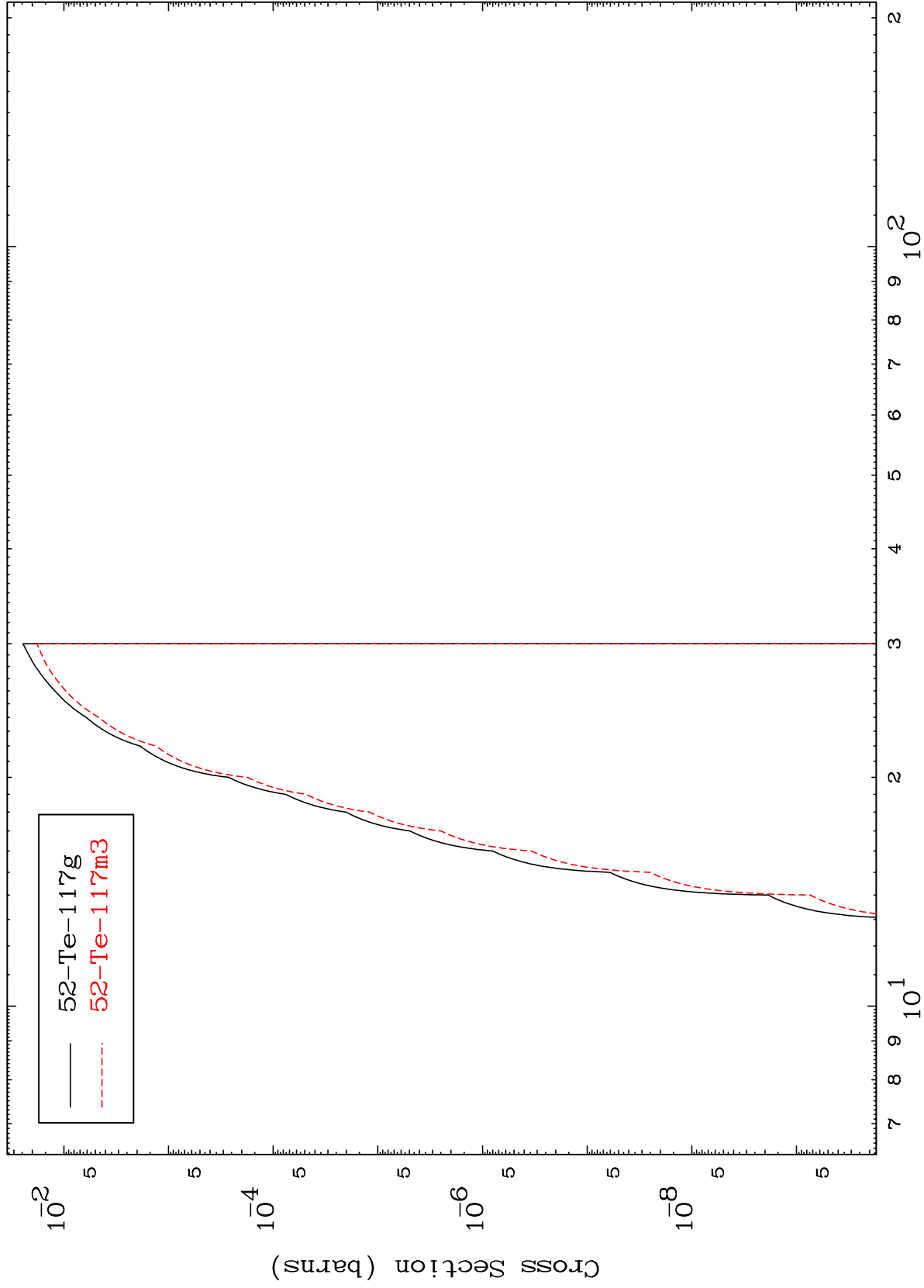


MAT 5307

(d,2n)  $\alpha$

53-I -121

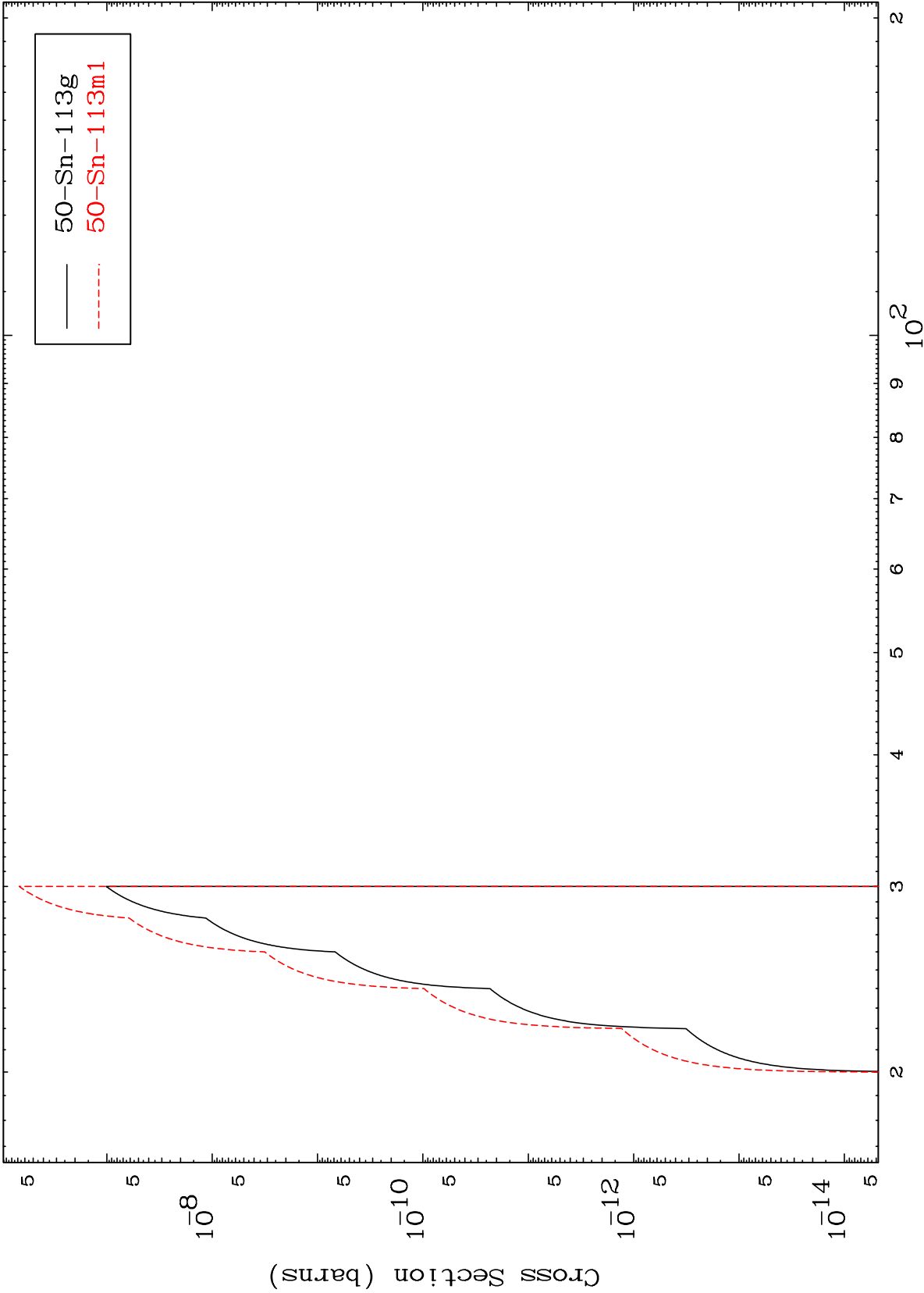
Radionuclide Production Cross Section



12

53-I -121

Radionuclide Production Cross Section

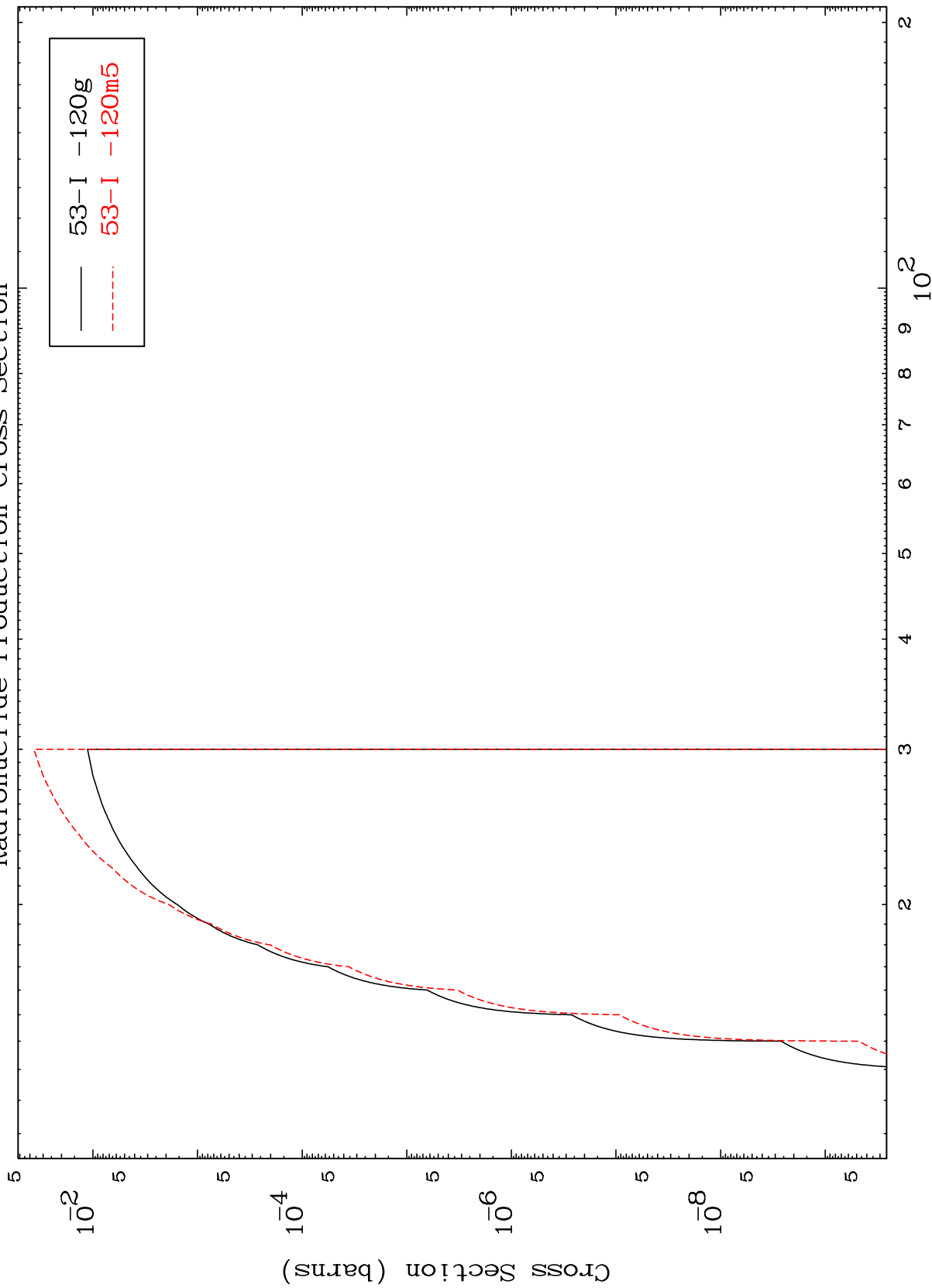


MAT 5307

(d,n') d

53-I -121

Radionuclide Production Cross Section



53-I -120g  
53-I -120m5

14

Incident Energy (MeV)

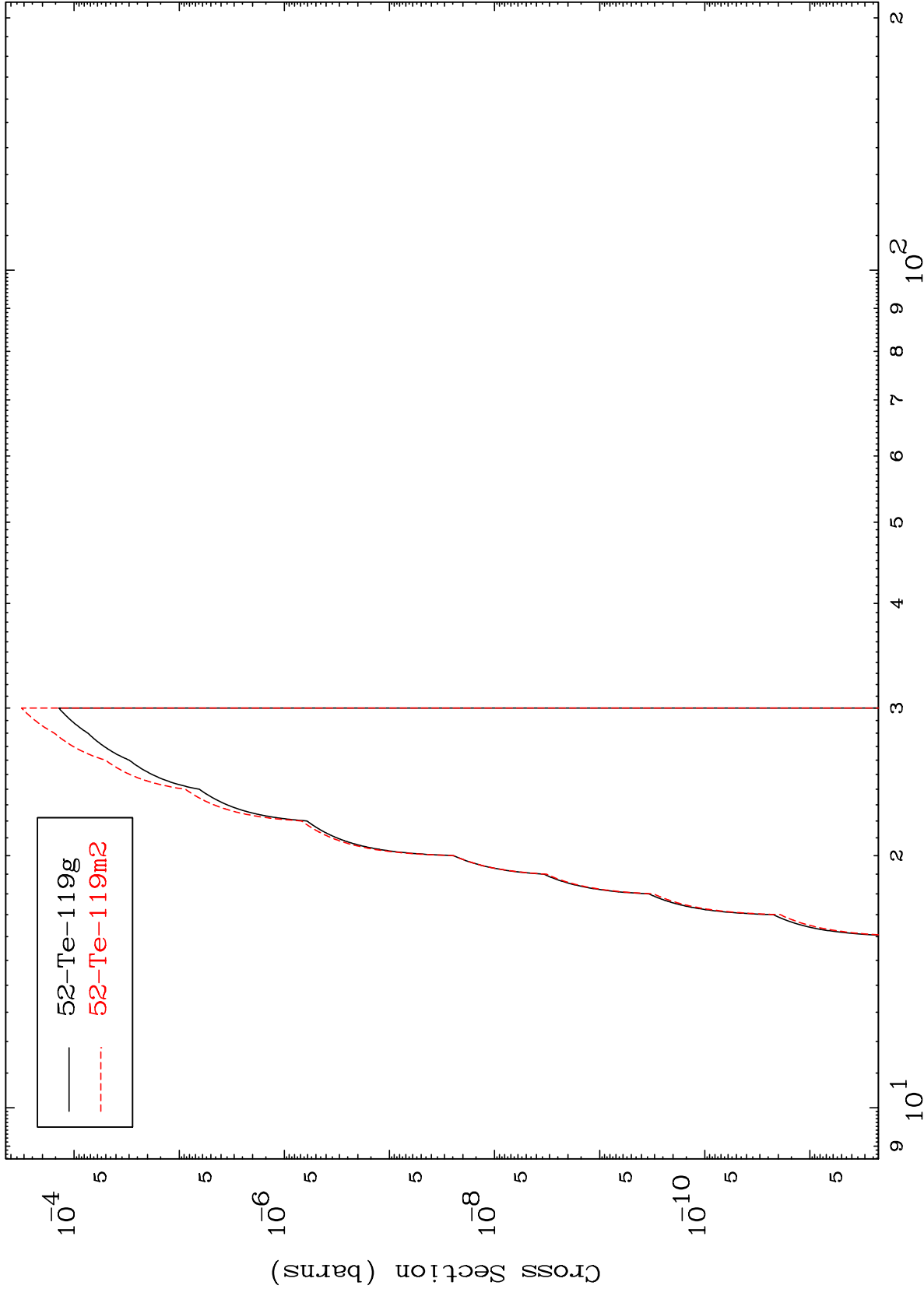
53-I -121

MAT 5307

(d,n') He-3

53-I -121

Radionuclide Production Cross Section



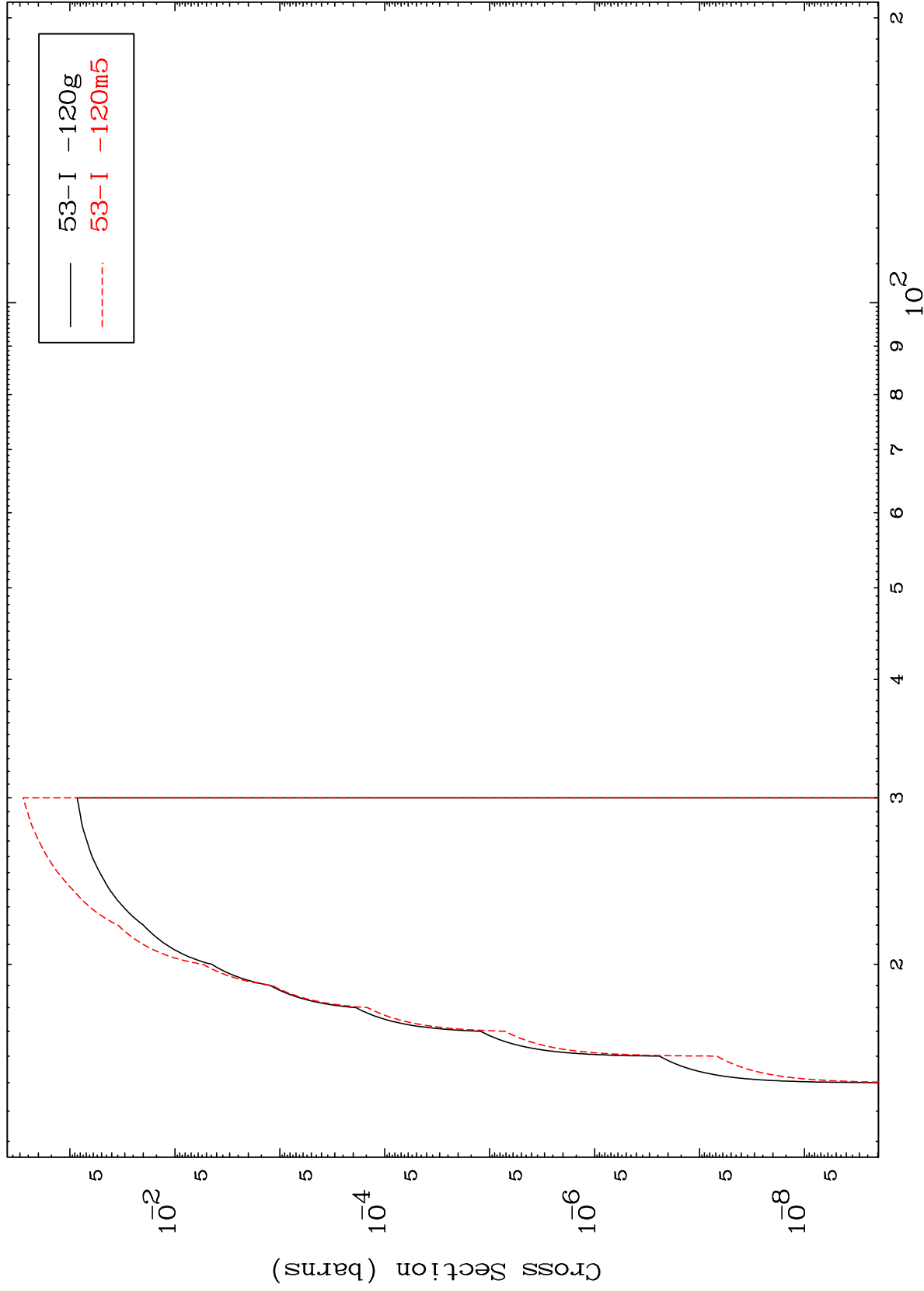
15

Incident Energy (MeV)

53-I -121



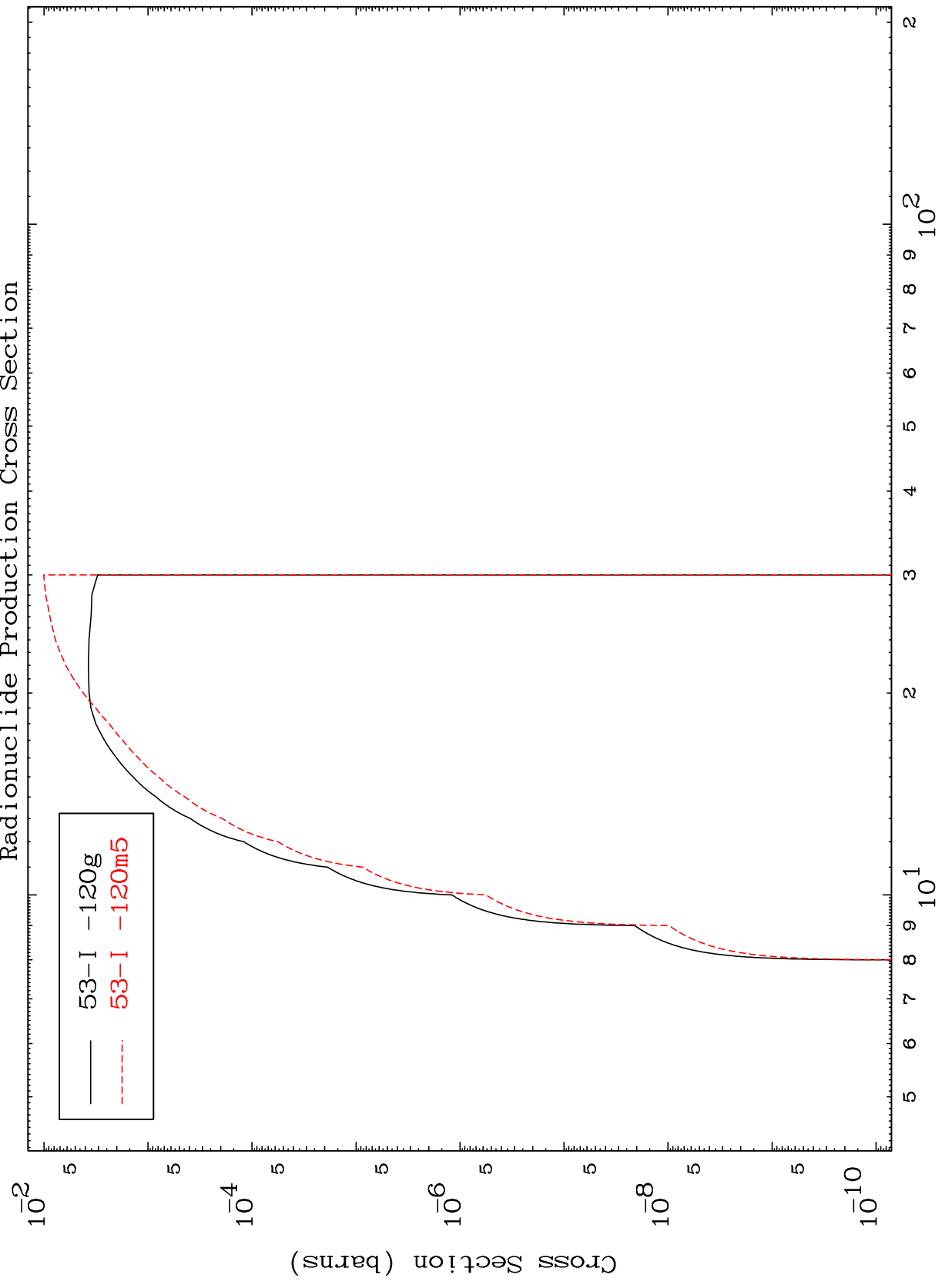
Radionuclide Production Cross Section



MAT 5307

53-I -121

Radionuclide Production Cross Section (d, t)



17

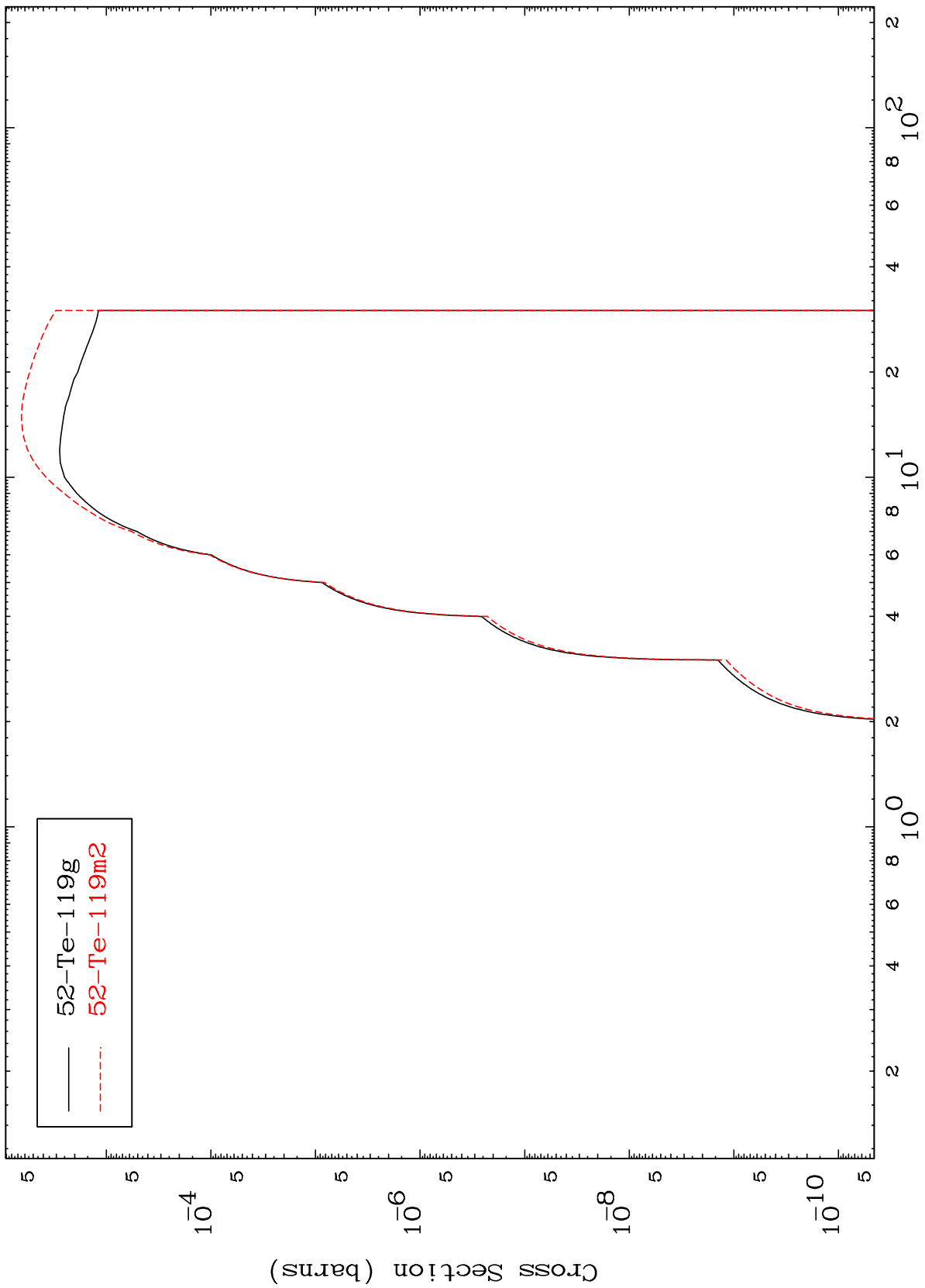
Incident Energy (MeV)

53-I -121

MAT 5307

53-I -121

(d,  $\alpha$ )  
Radionuclide Production Cross Section



18

53-I -121

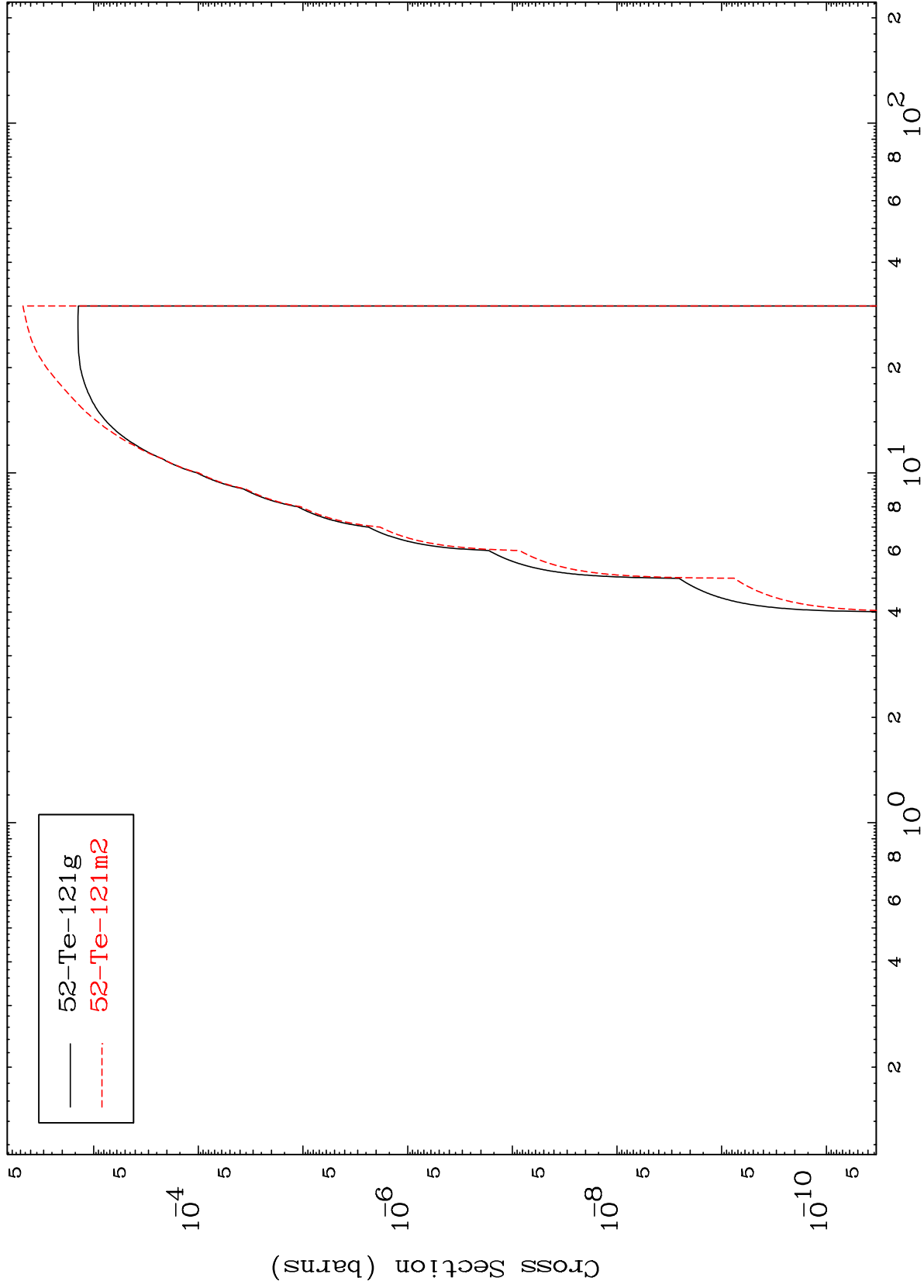
Incident Energy (MeV)

MAT 5307

(d,2p)

53-I -121

Radionuclide Production Cross Section

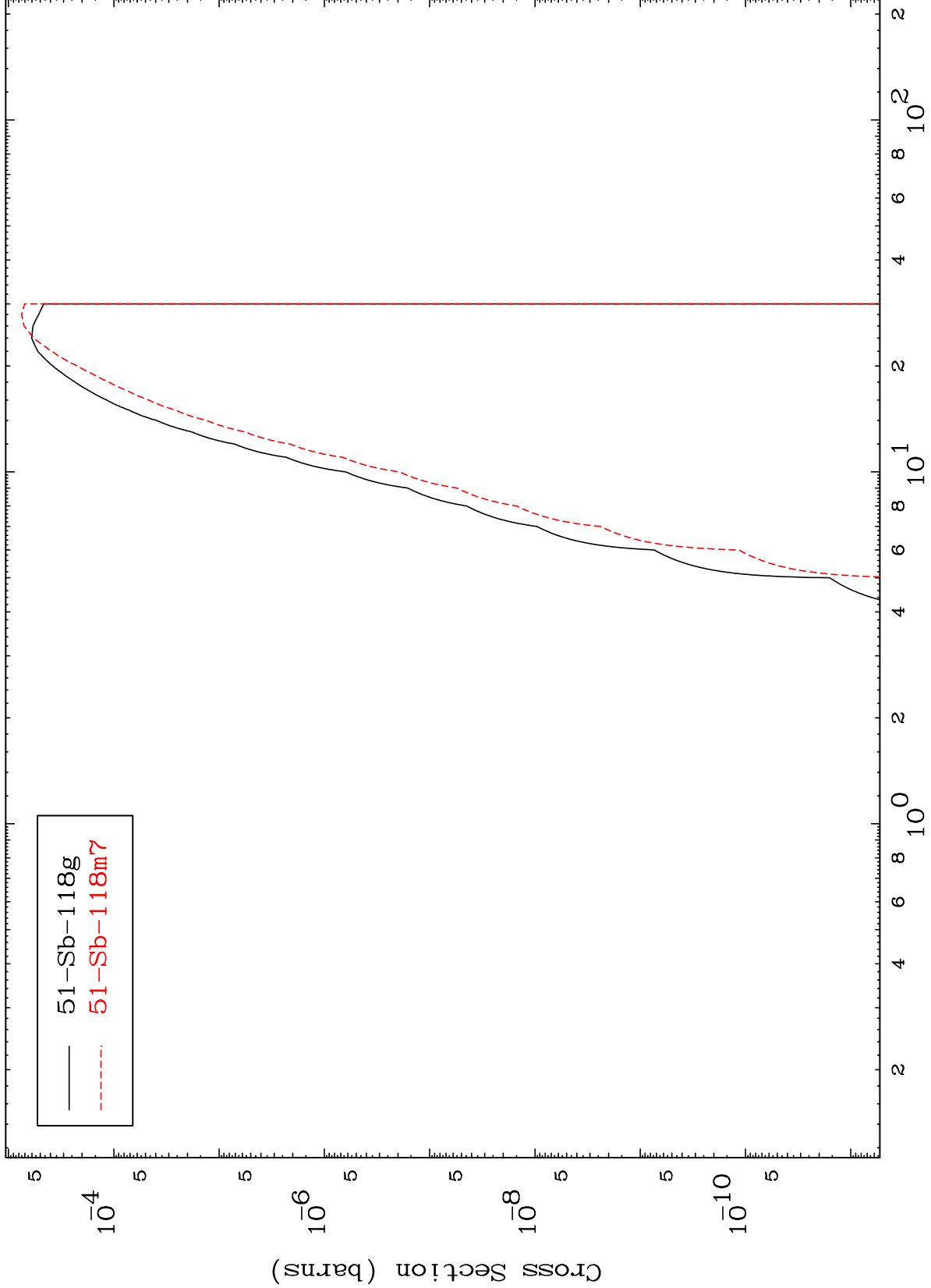


19

Incident Energy (MeV)

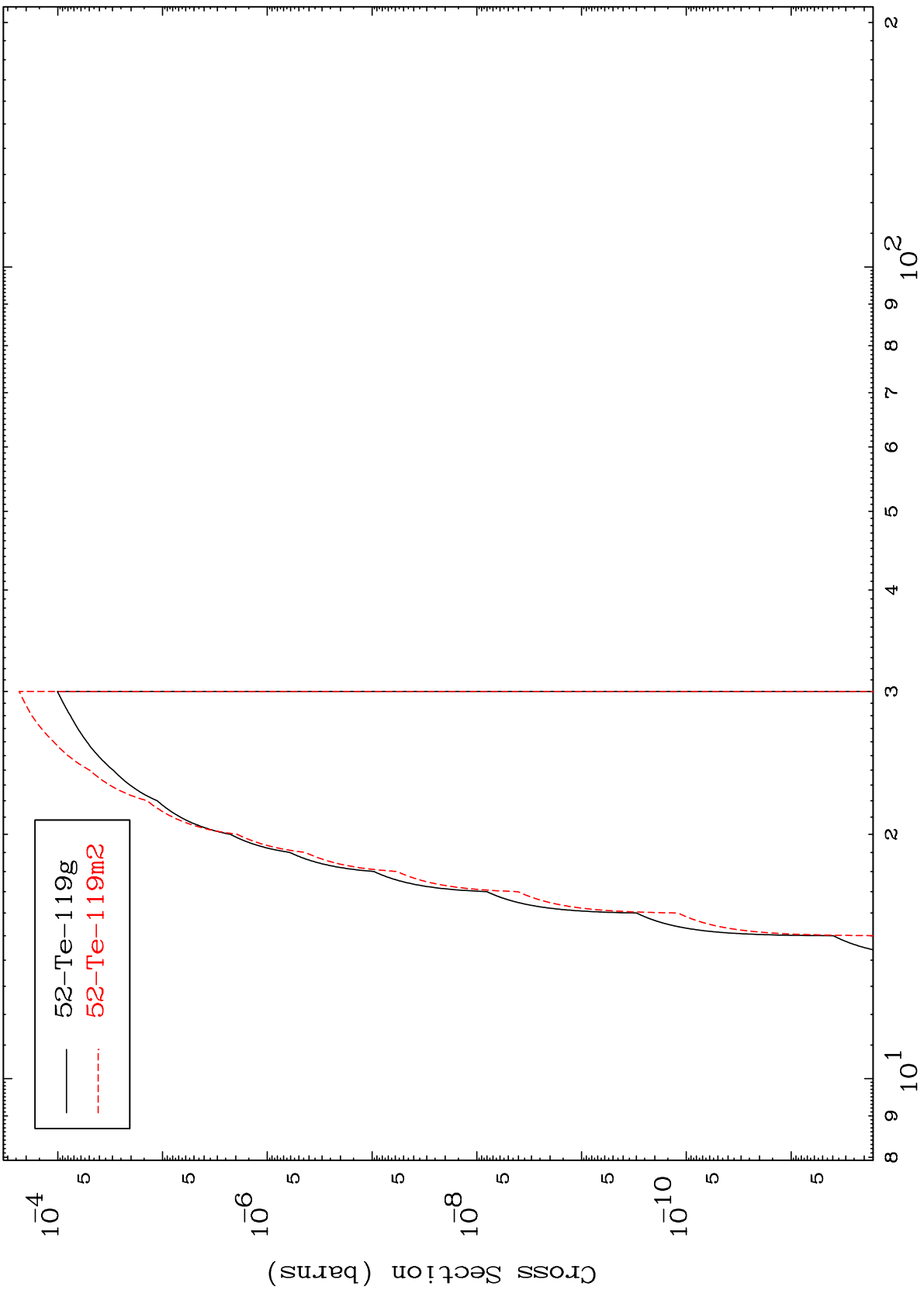
53-I -121

Radionuclide Production Cross Section



— 51-Sb-118g  
- - - 51-Sb-118m7

Radionuclide Production Cross Section



52-Te-119g  
52-Te-119m2