

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

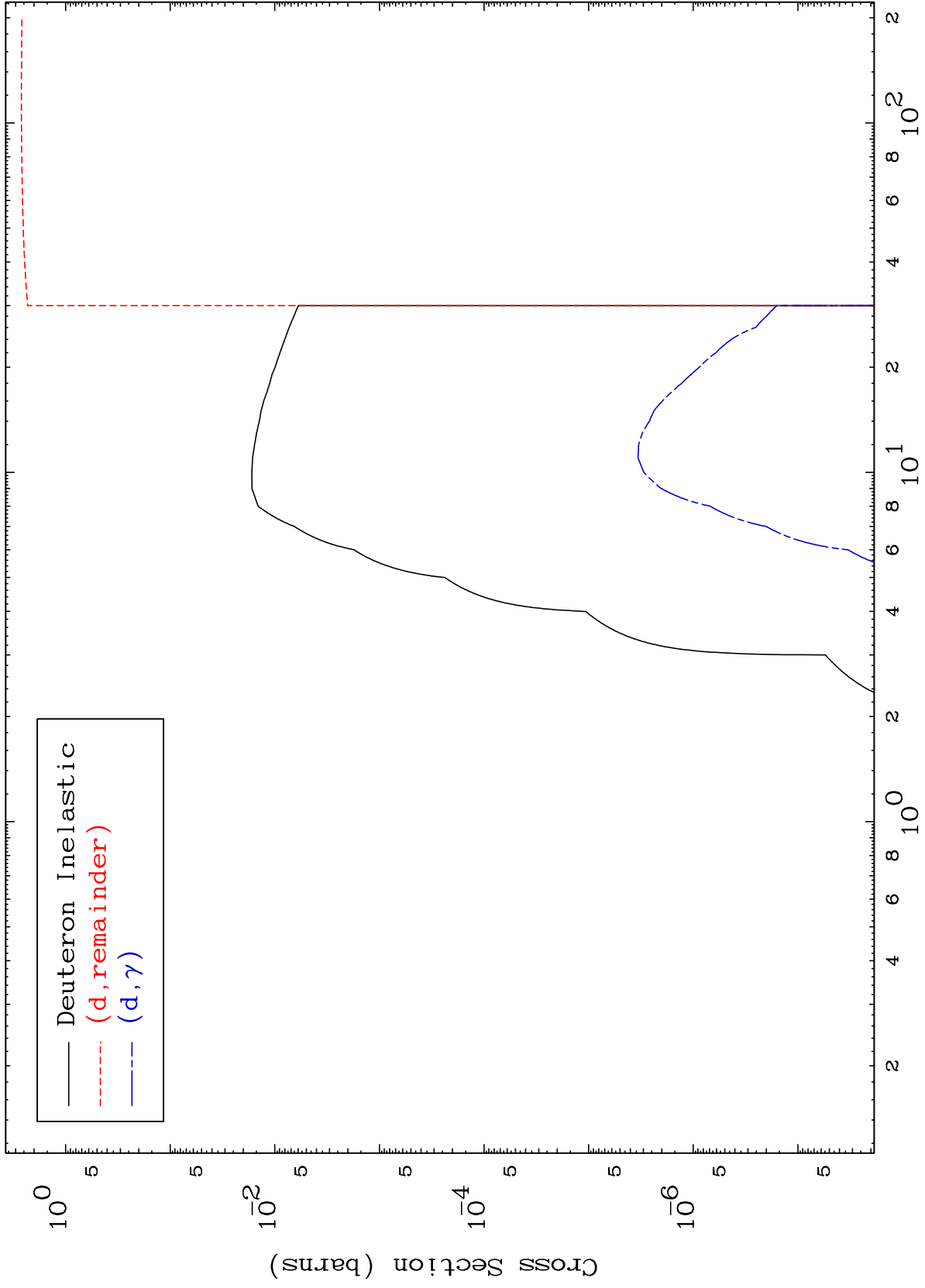
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U.S.A.

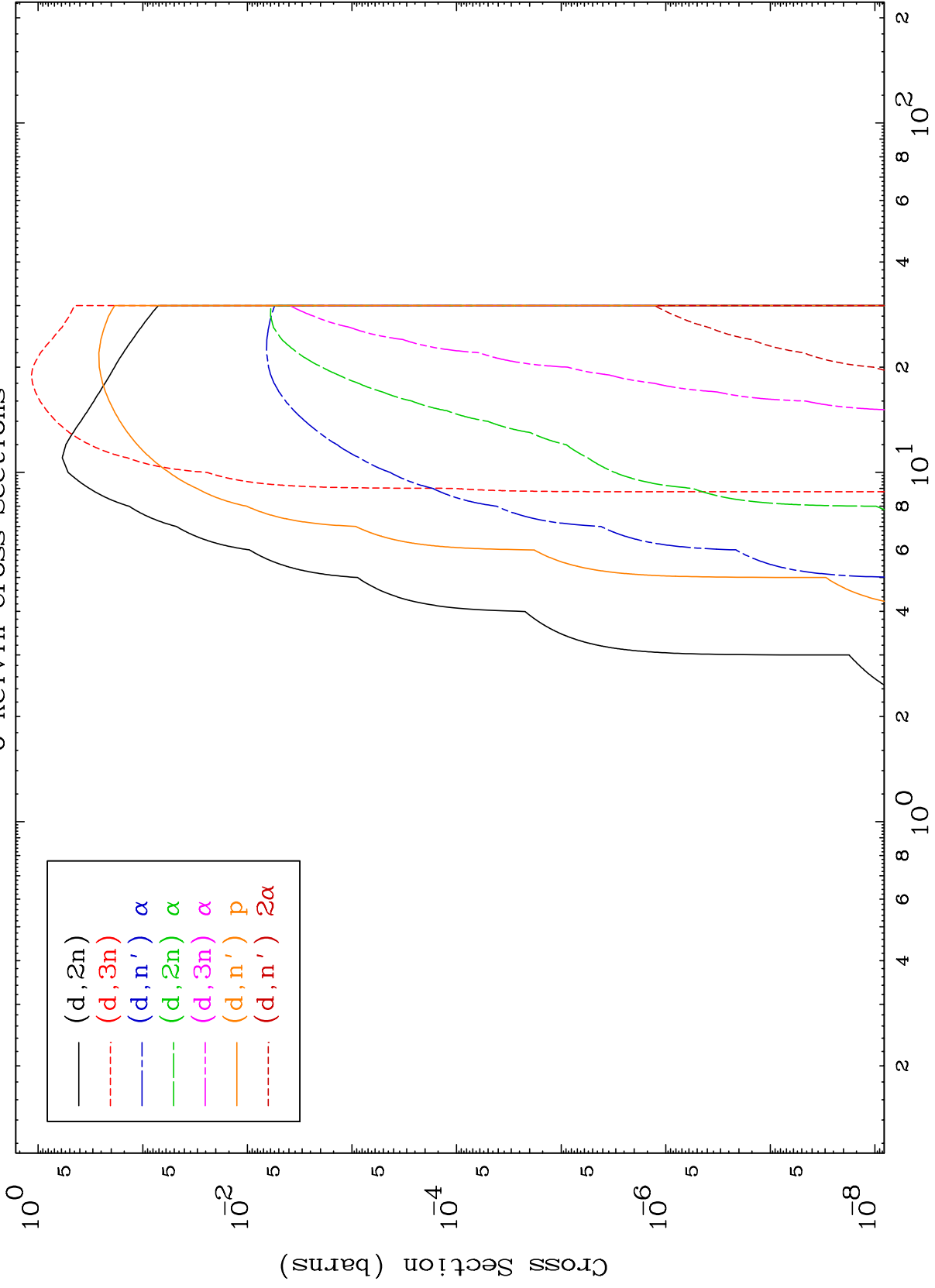
Tele: 925-443-1911

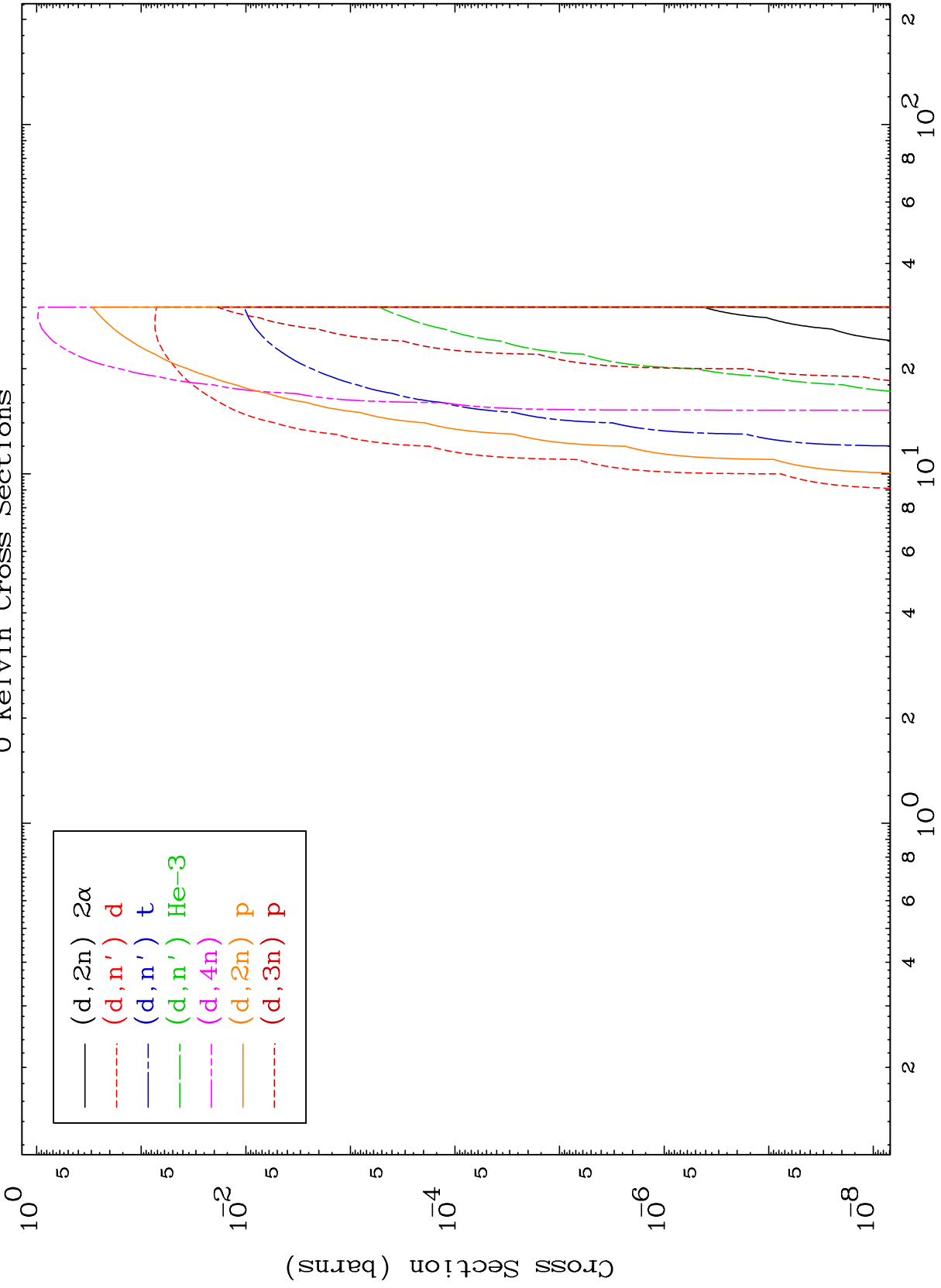
E.Mail:redcullen1@comcast.net

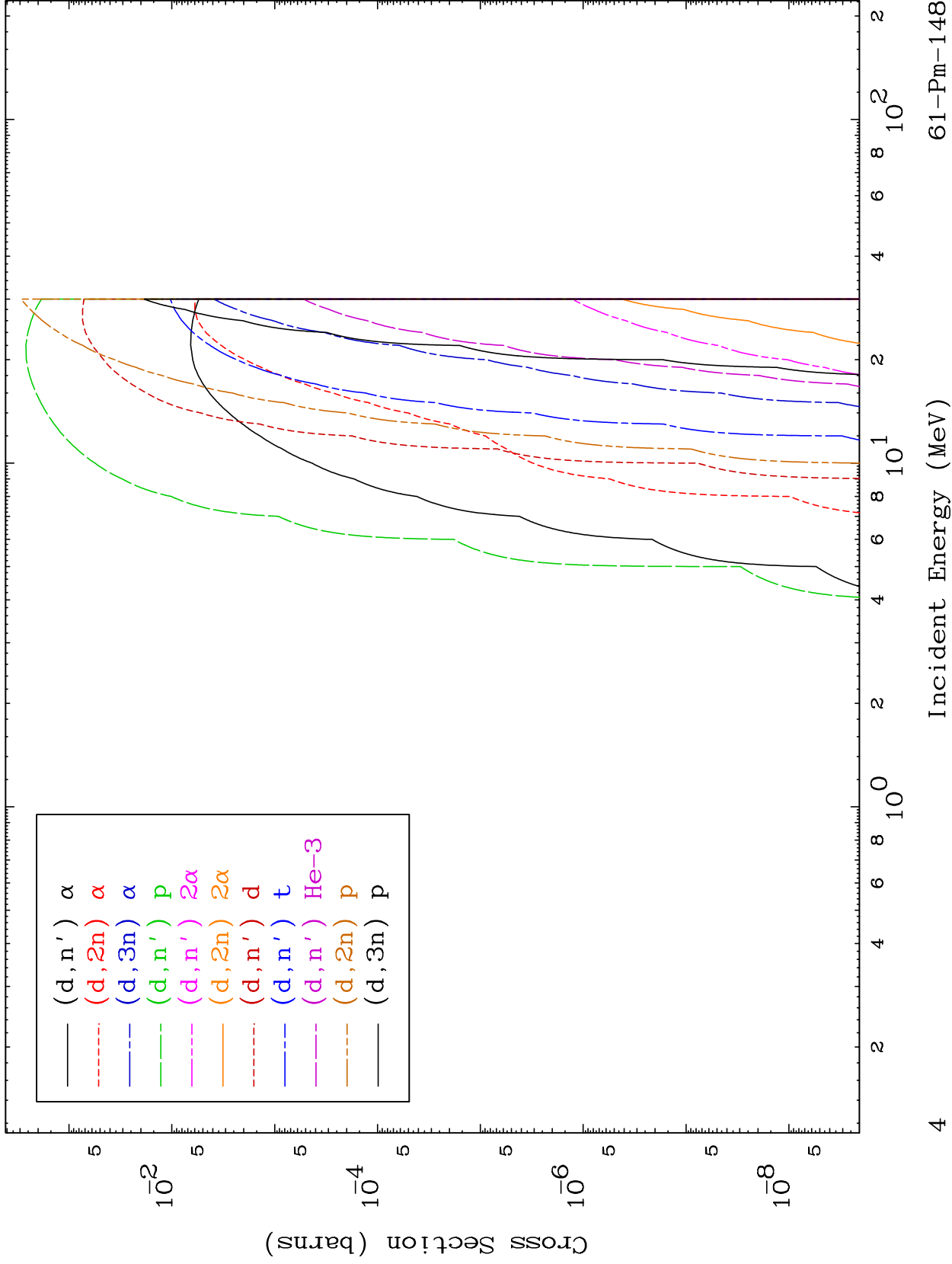
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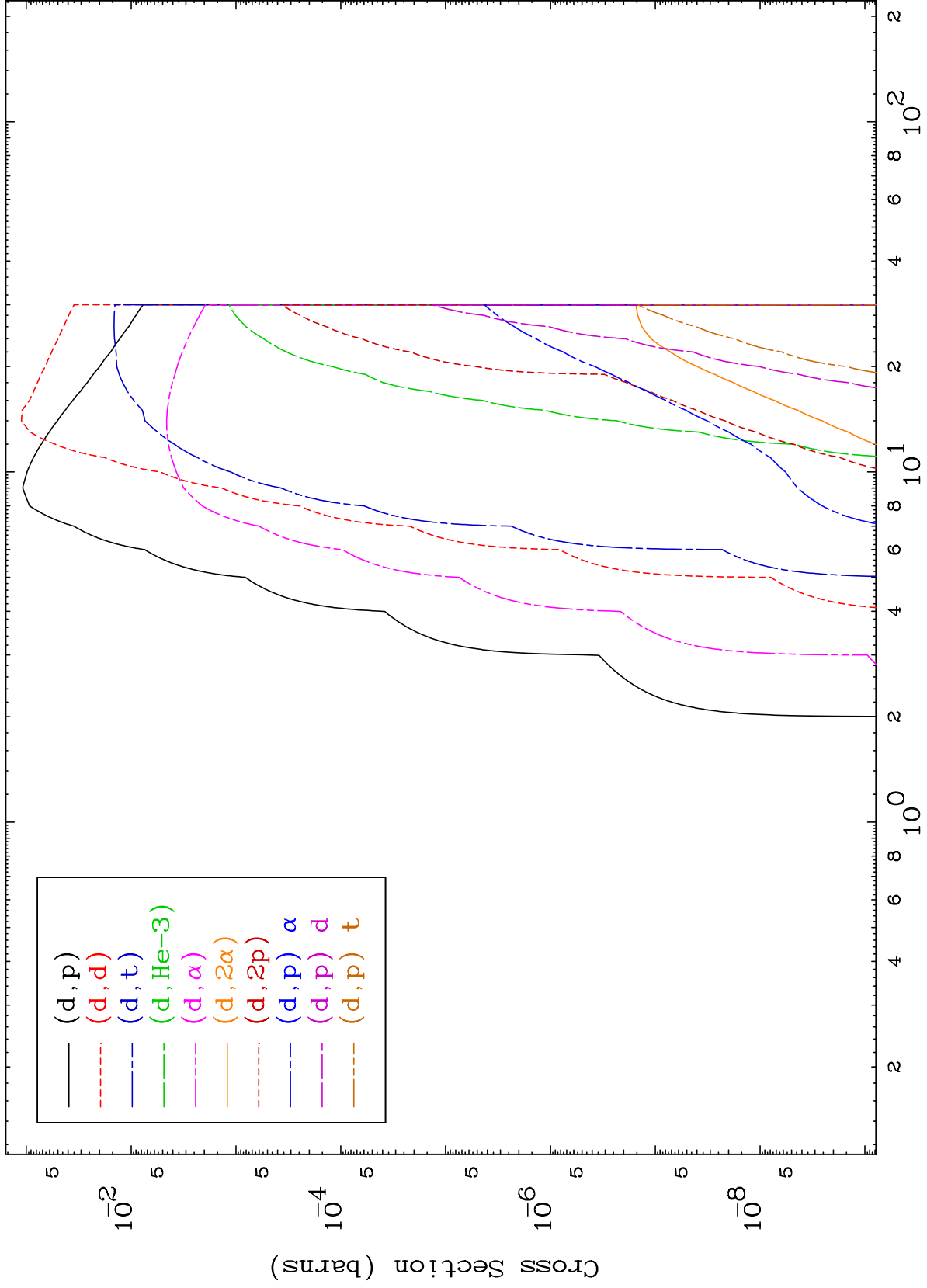
Press Mouse Button to Start









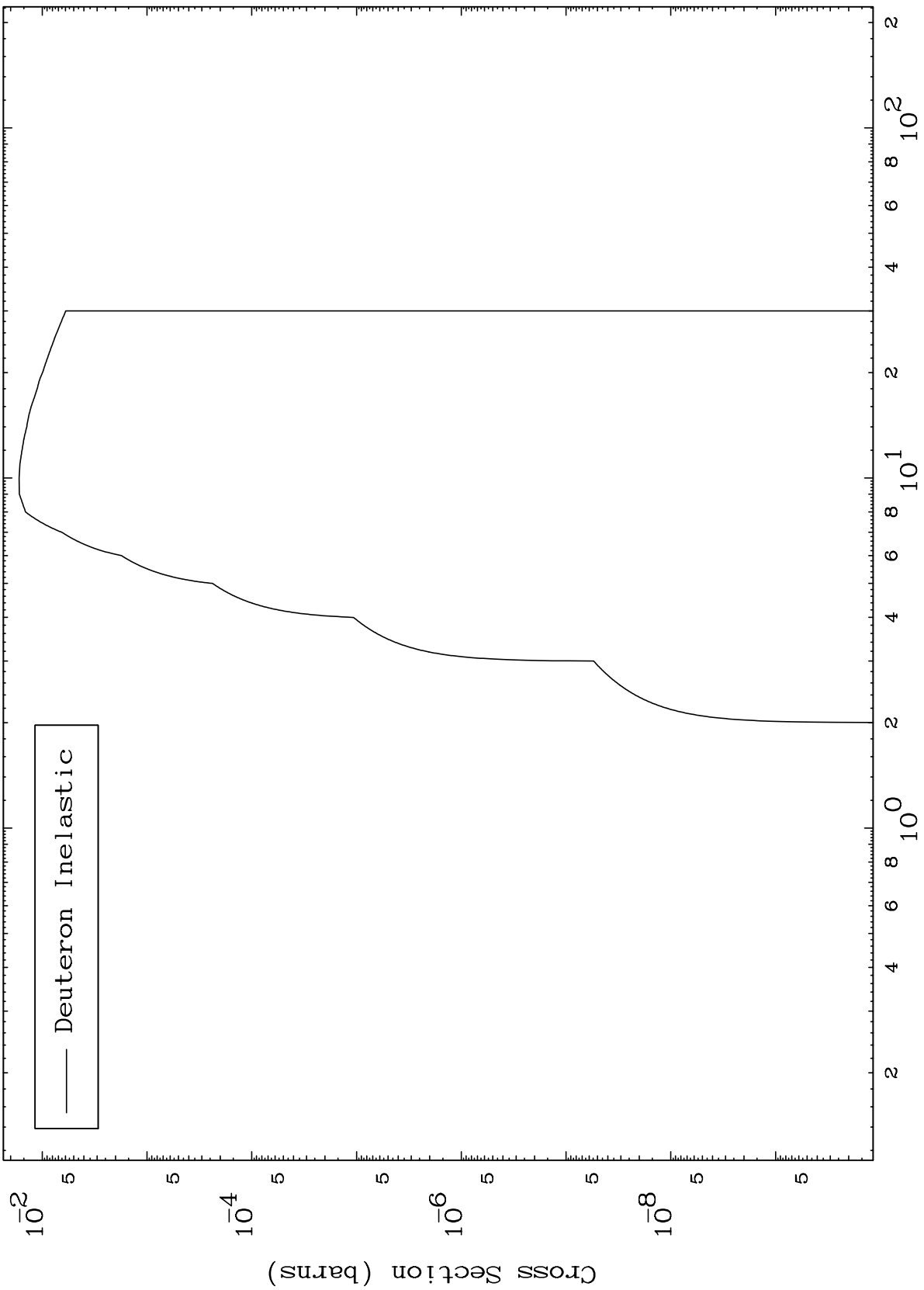


MAT 6152

(d,n') Level

61-Pm-148

0 Kelvin Cross Sections

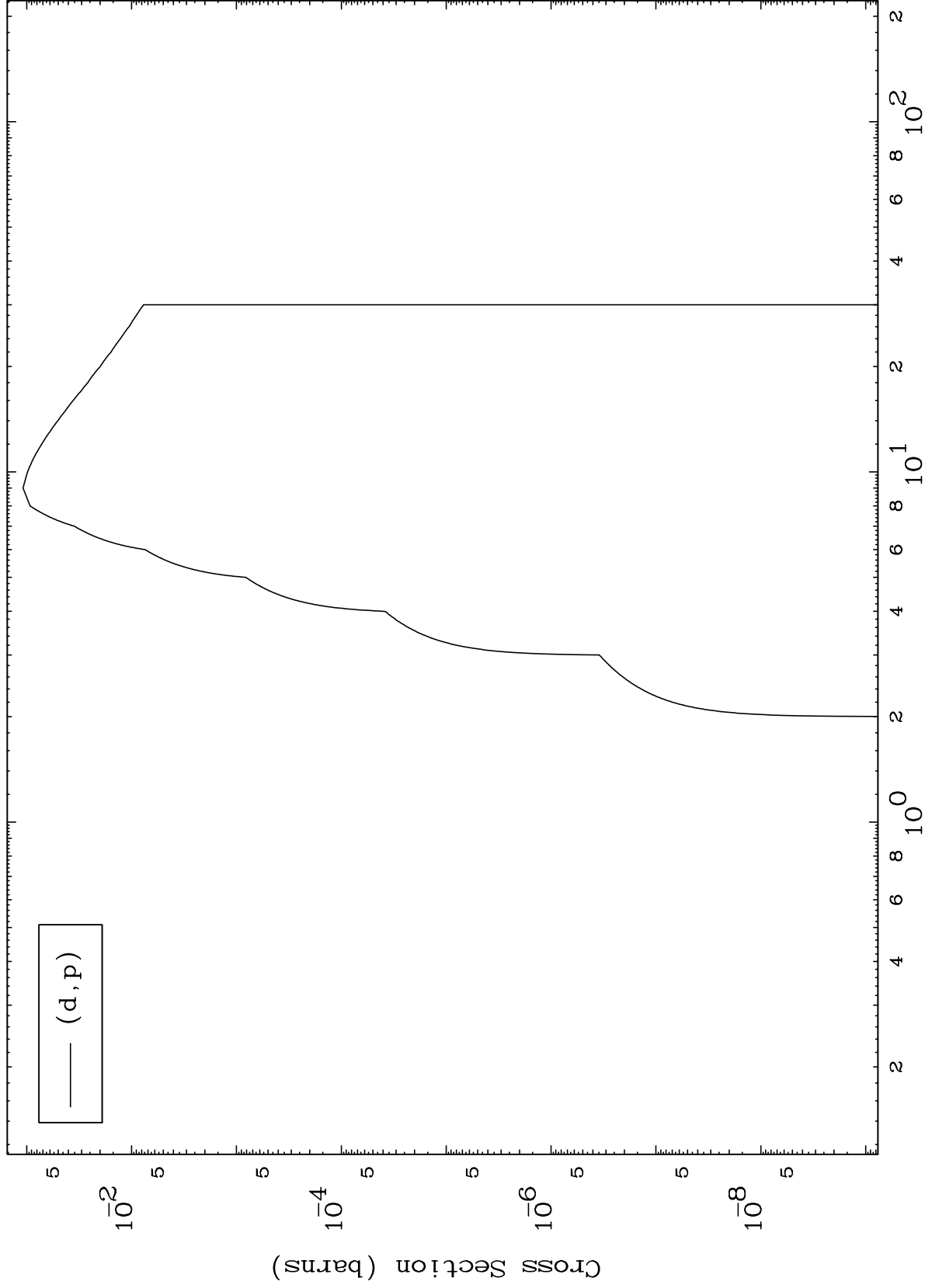


MAT 6152

(d,p) Levels

61-Pm-148

0 Kelvin Cross Sections



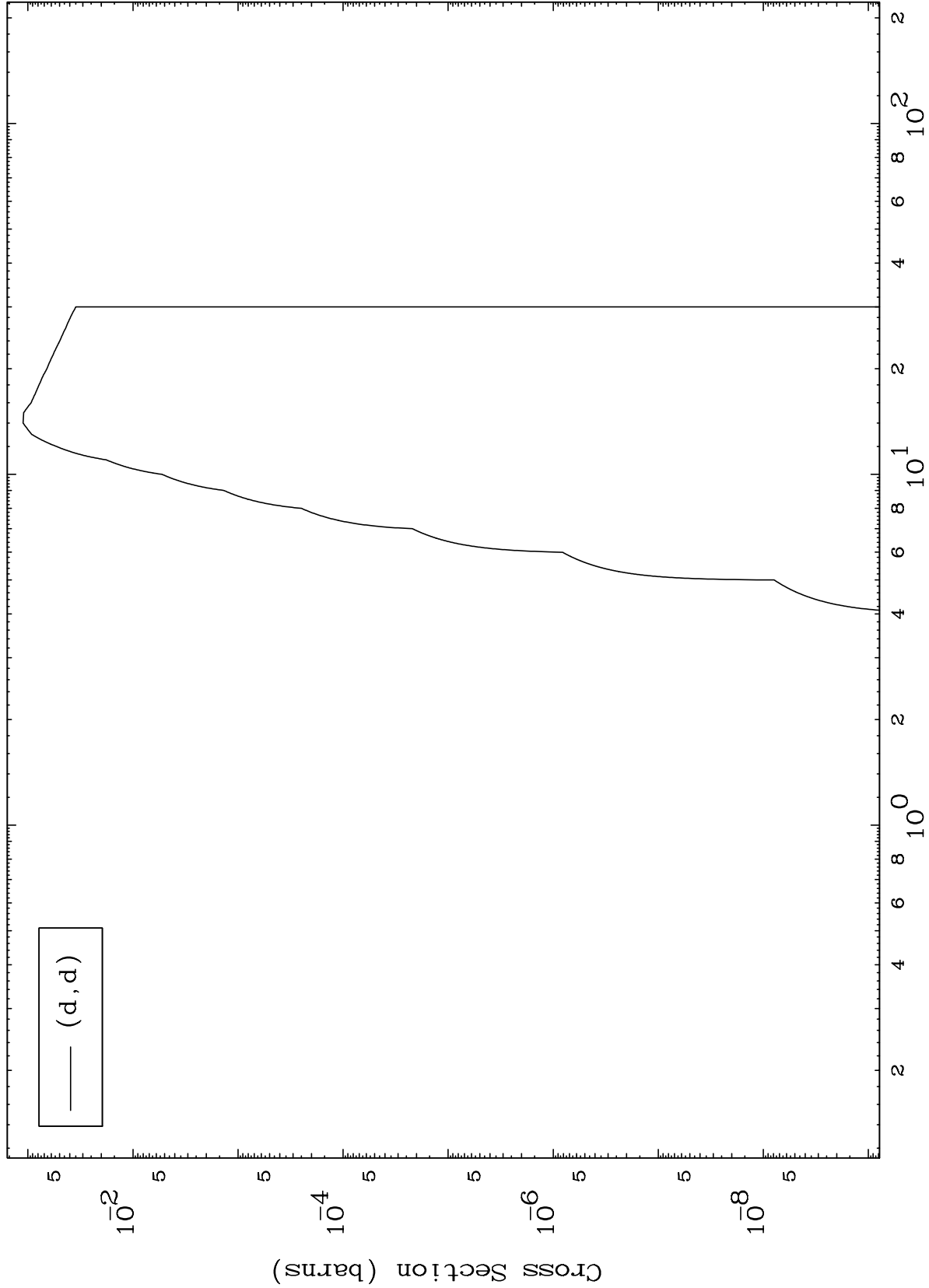


MAT 6152

(d,d) Levels

61-Pm-148

0 Kelvin Cross Sections

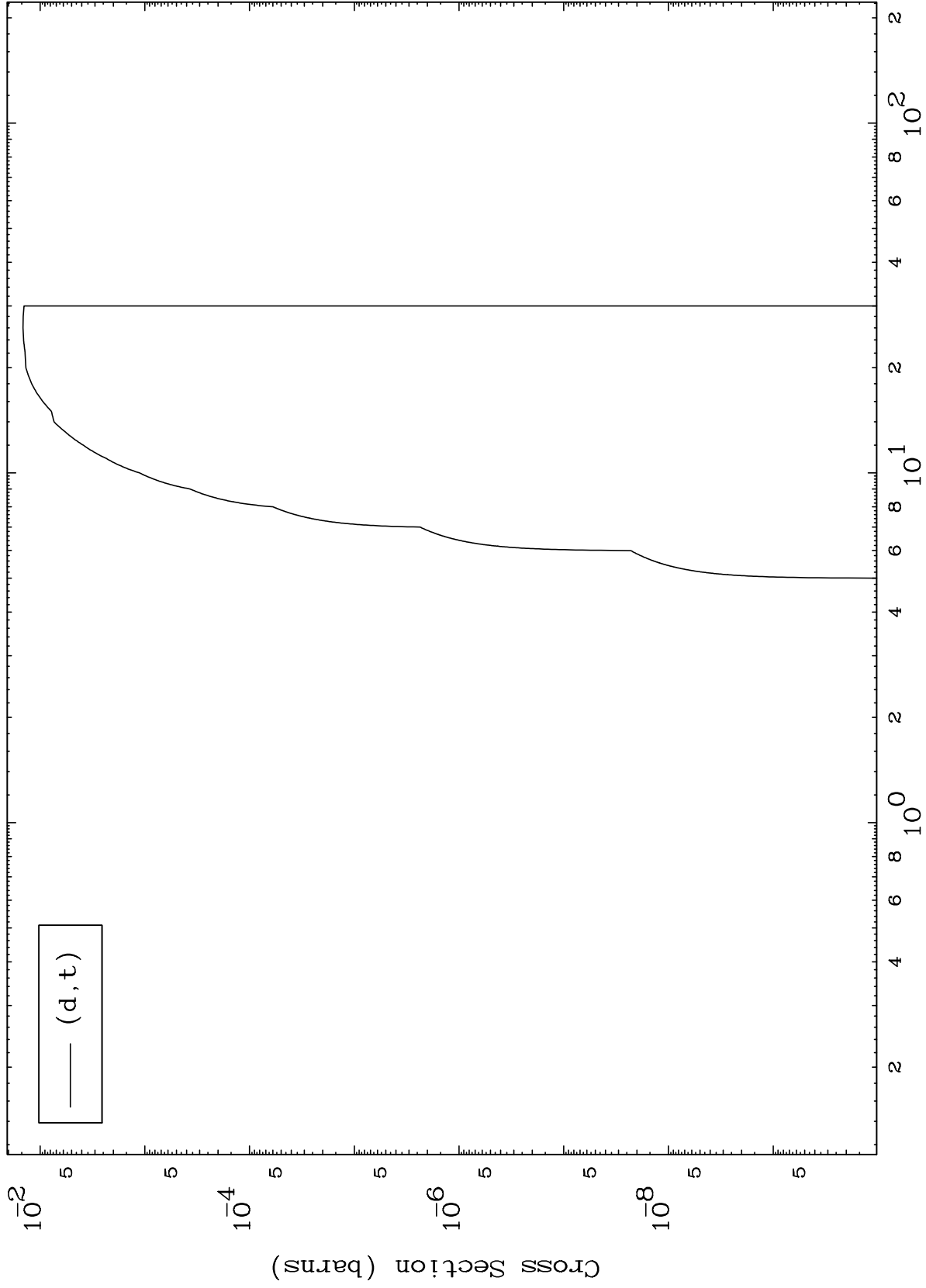


MAT 6152

(d, t) Levels

61-Pm-148

0 Kelvin Cross Sections

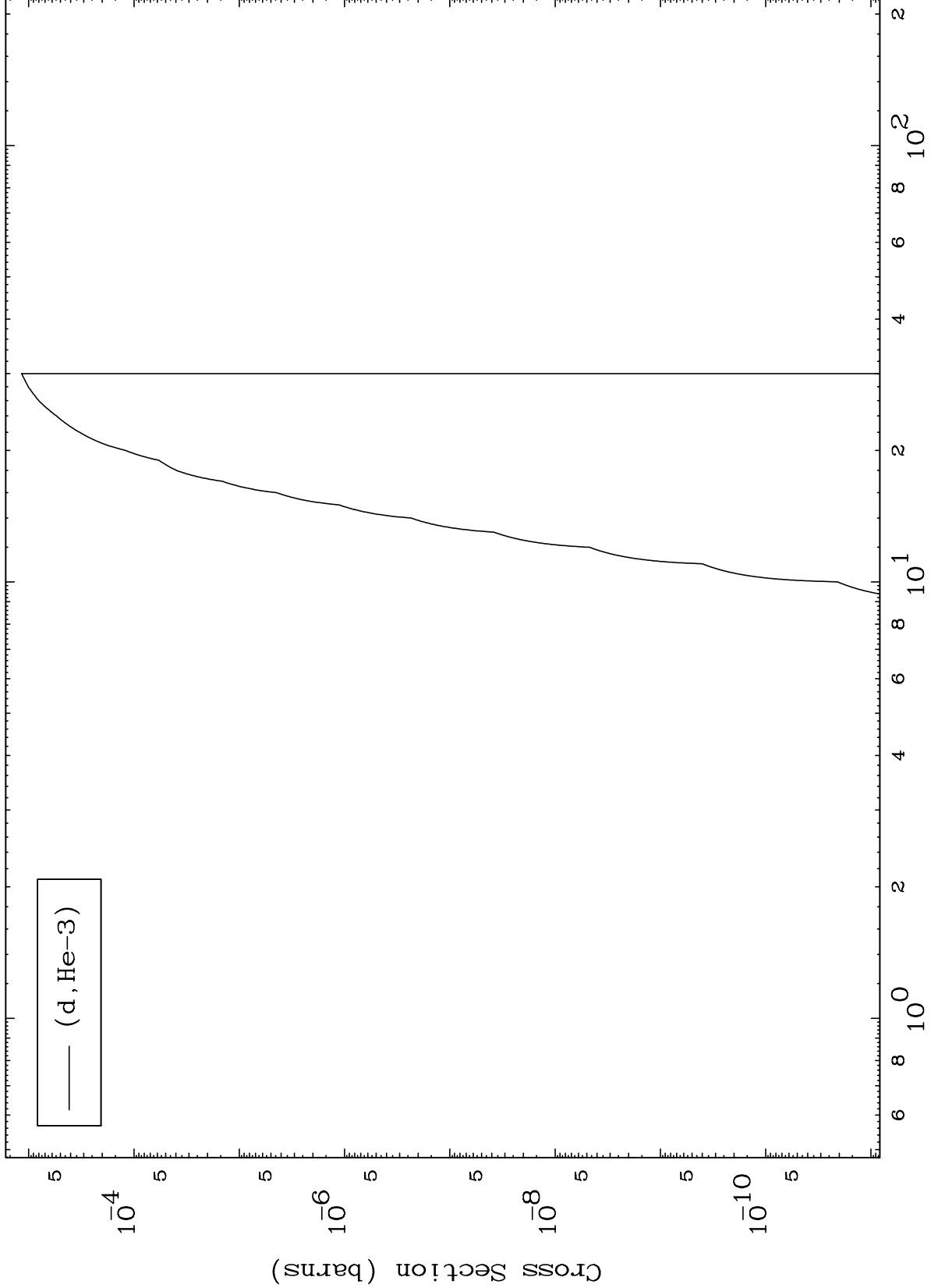


MAT 6152

(d,He3) Levels

61-Pm-148

0 Kelvin Cross Sections



10

Incident Energy (MeV)

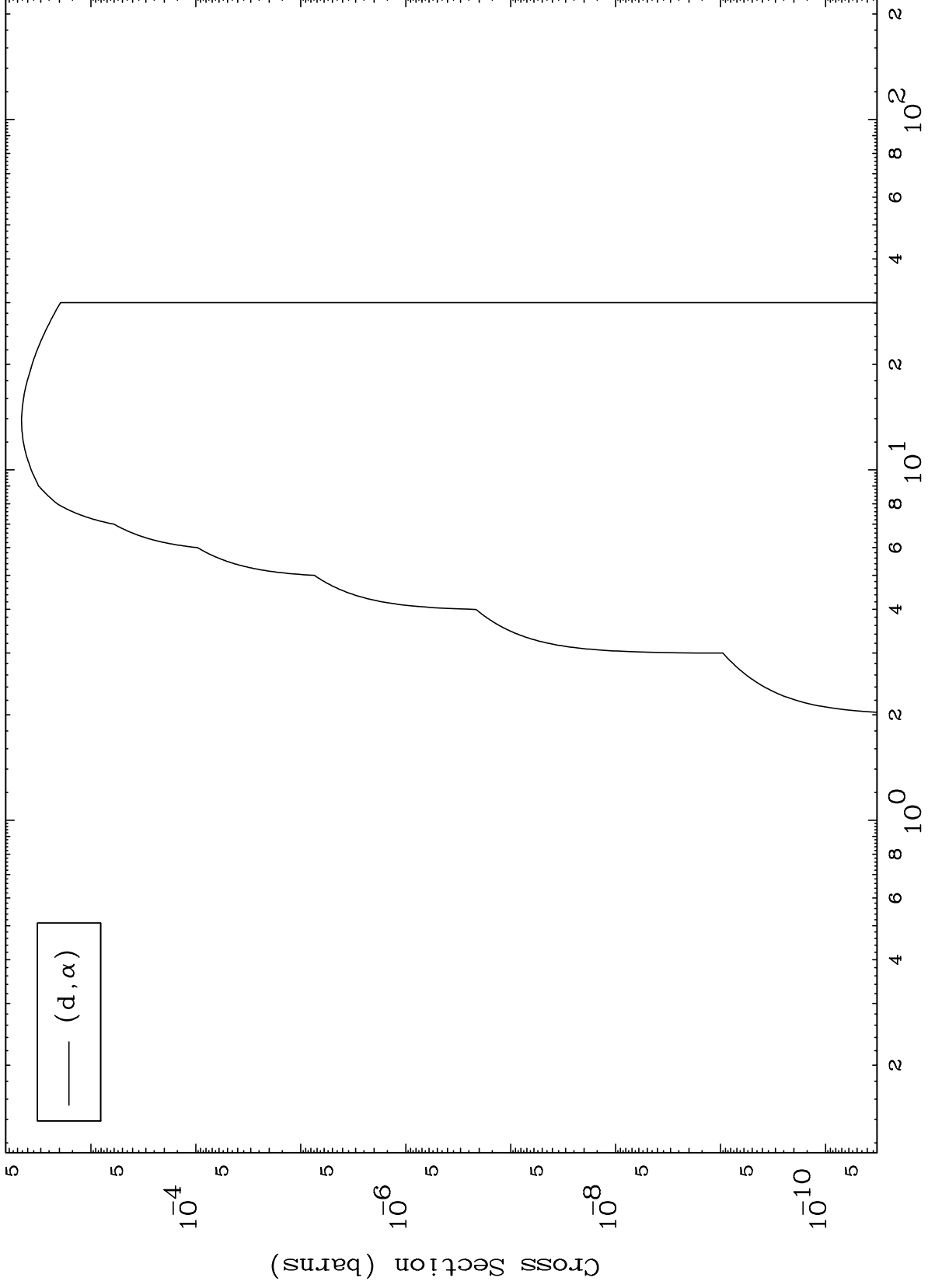
61-Pm-148

MAT 6152

(d,  $\alpha$ ) Levels

61-Pm-148

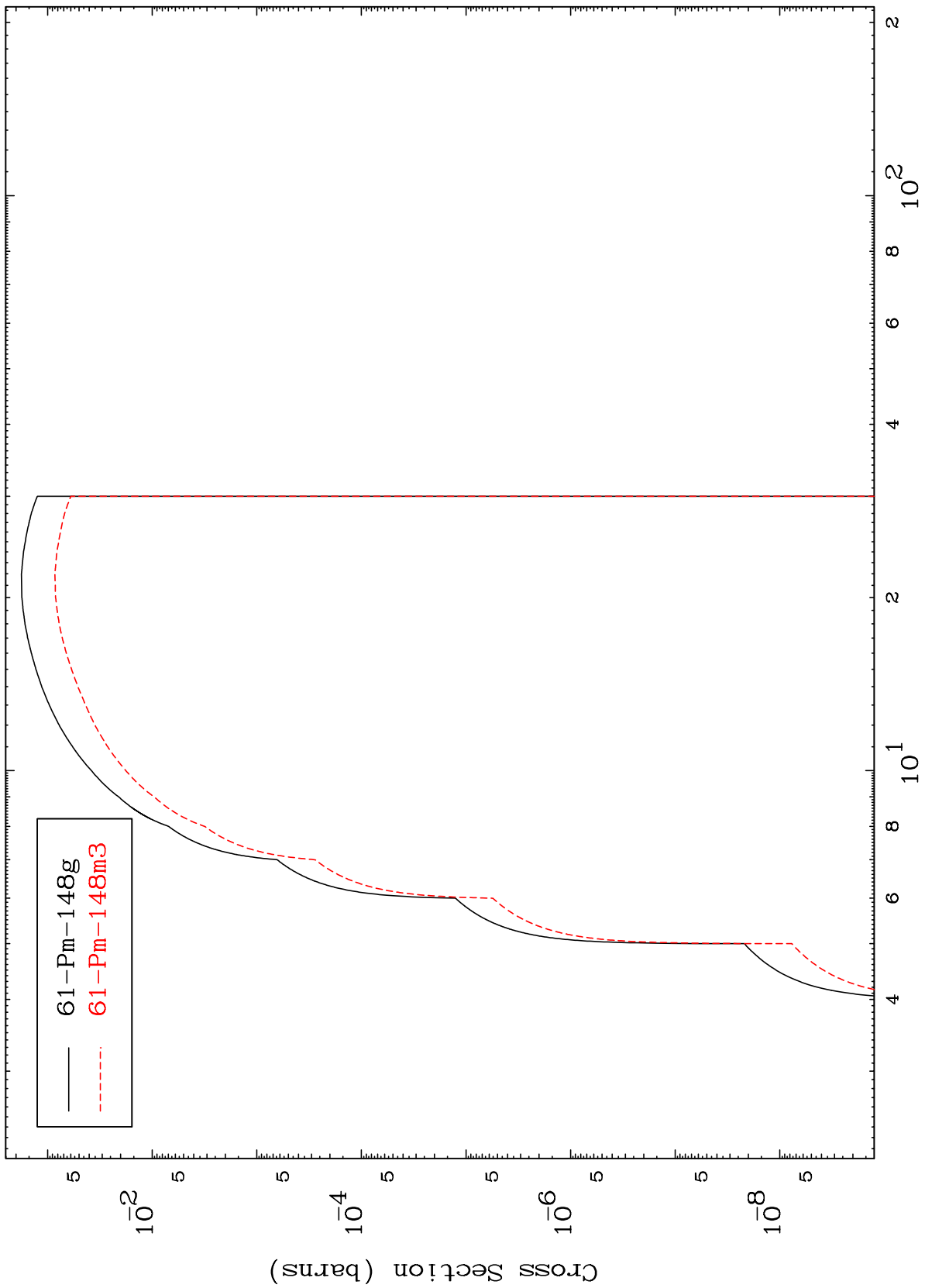
0 Kelvin Cross Sections



MAT 6152

61-Pm-148

(d,n') p  
Radionuclide Production Cross Section



61-Pm-148

Incident Energy (MeV)

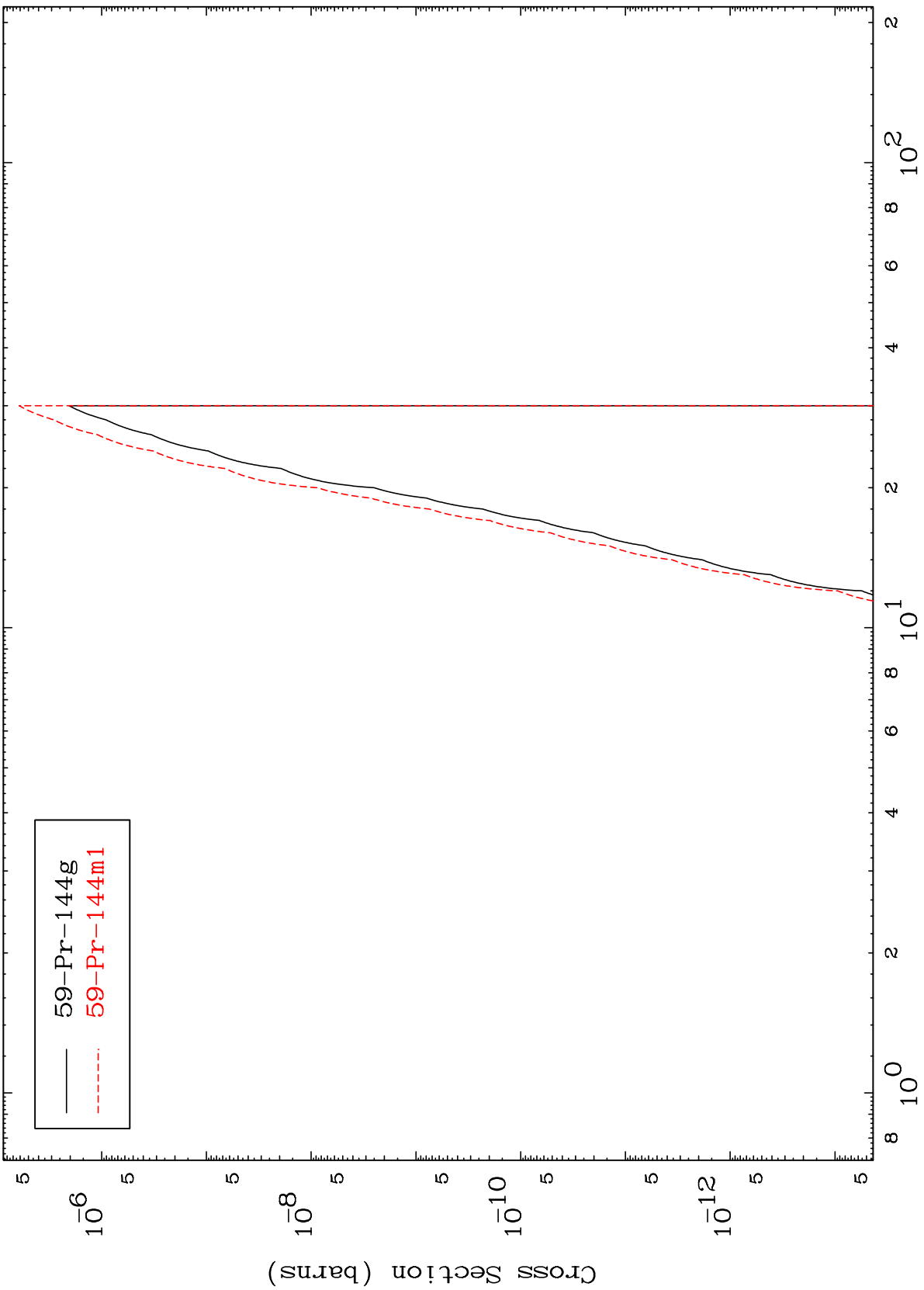
12

MAT 6152

(d,n') p  $\alpha$

61-Pm-148

Radionuclide Production Cross Section



59-Pr-144g  
59-Pr-144m1

13

Incident Energy (MeV)

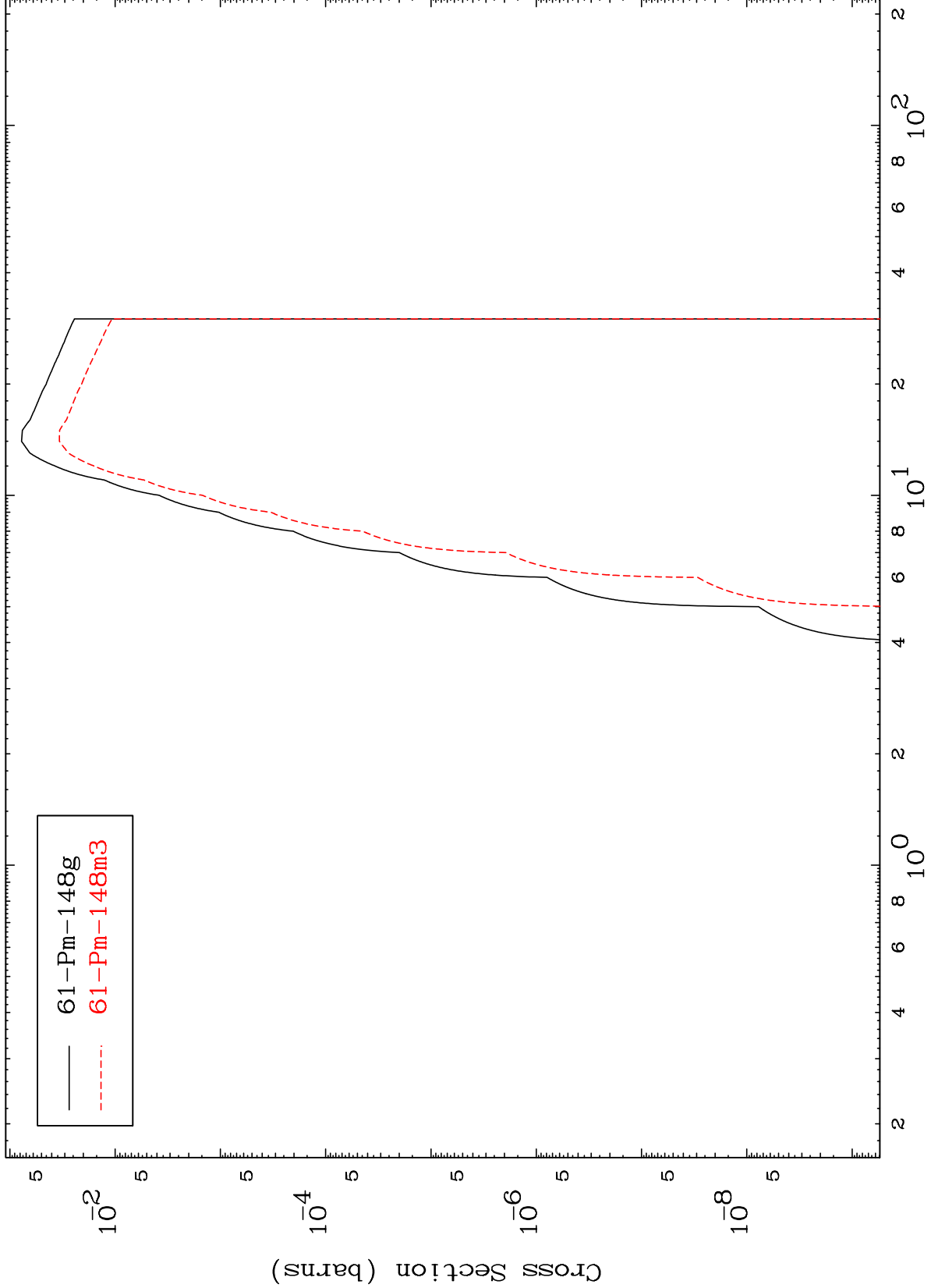
61-Pm-148

MAT 6152

(d,d)

61-Pm-148

Radionuclide Production Cross Section



61-Pm-148g  
61-Pm-148m3

14

Incident Energy (MeV)

61-Pm-148

MAT 6152

(d,d)  $\alpha$

61-Pm-148

