

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

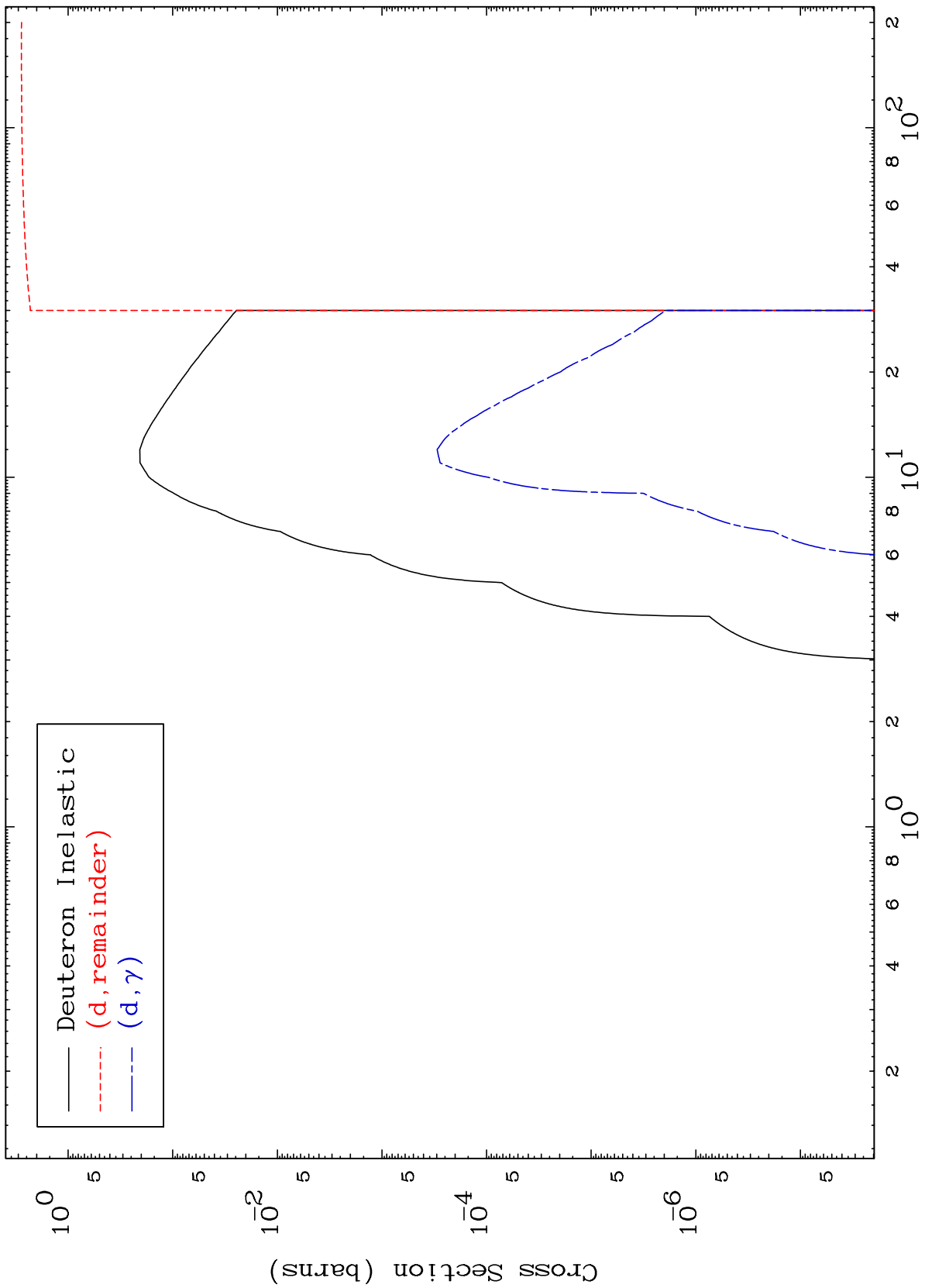
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

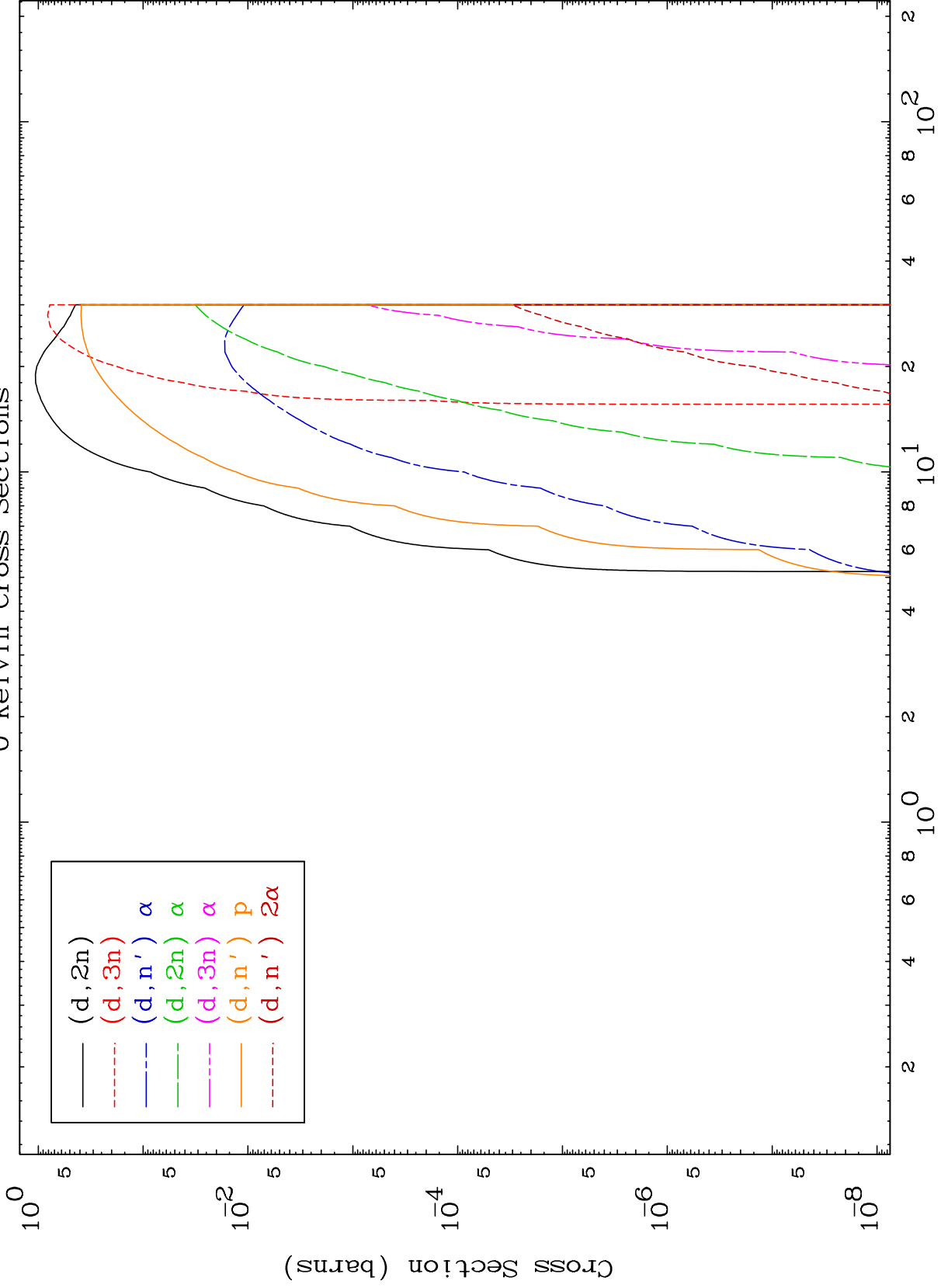
Tele: 925-443-1911

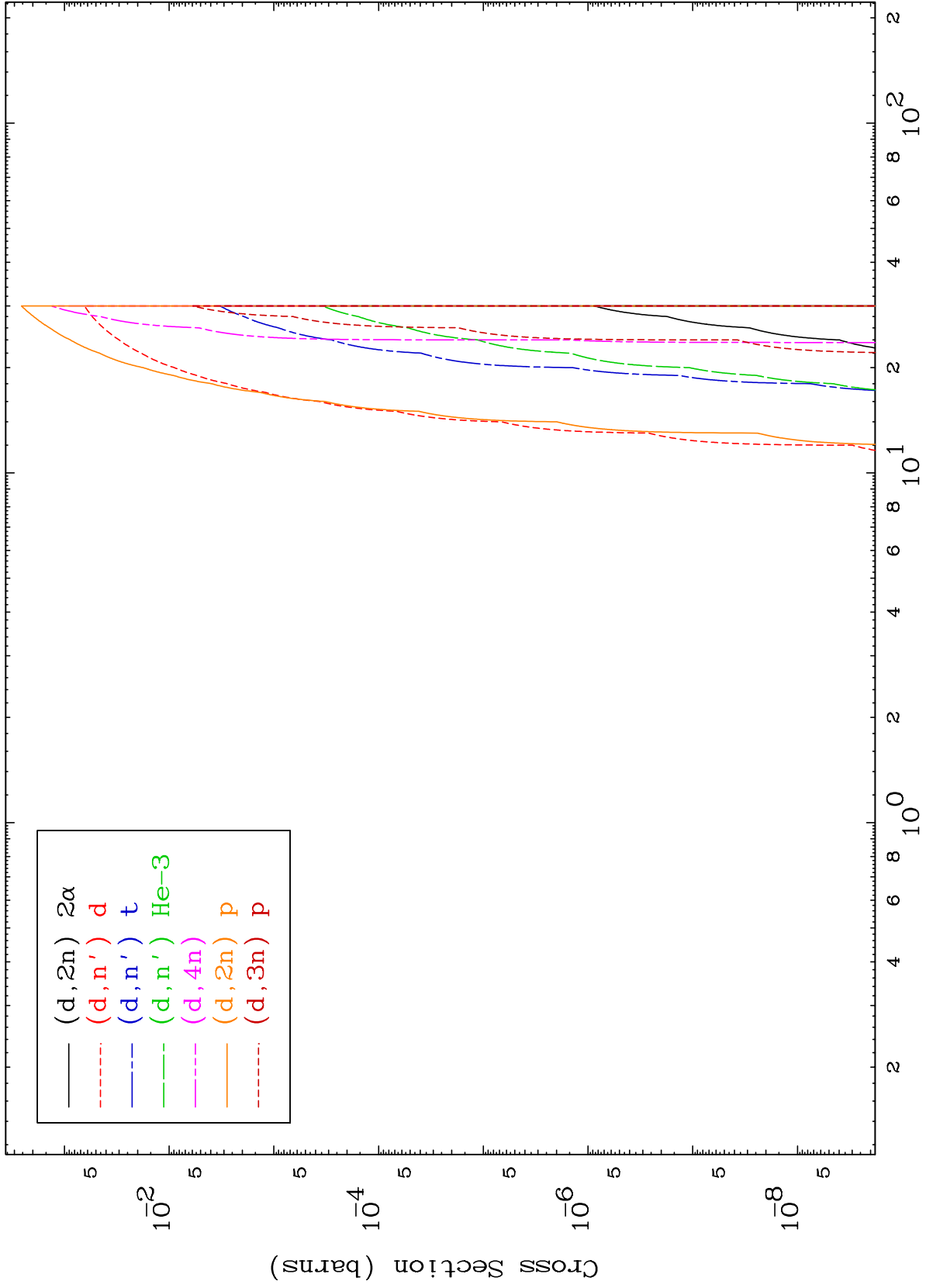
E.Mail:redcullen1@comcast.net

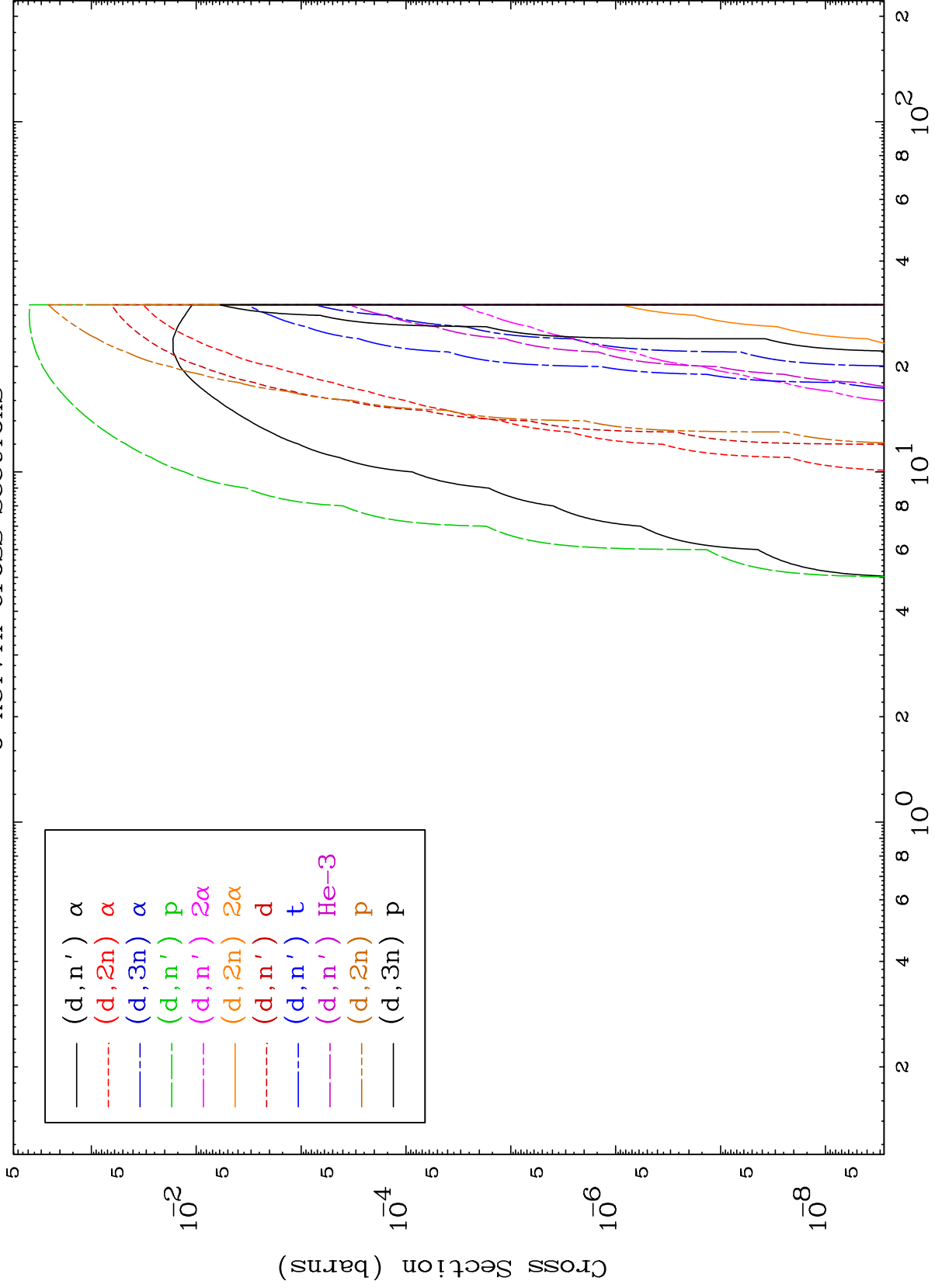
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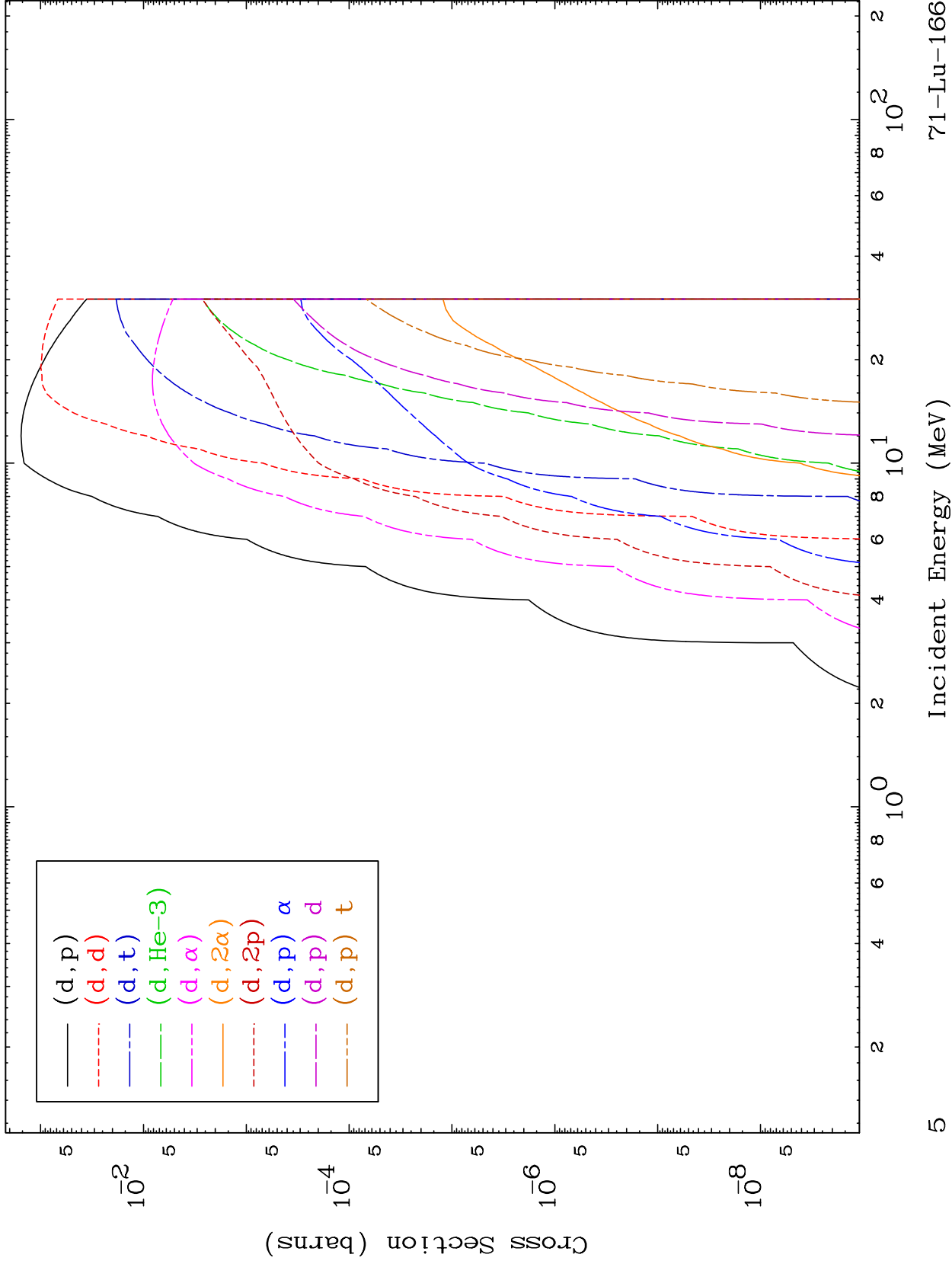
Press Mouse Button to Start



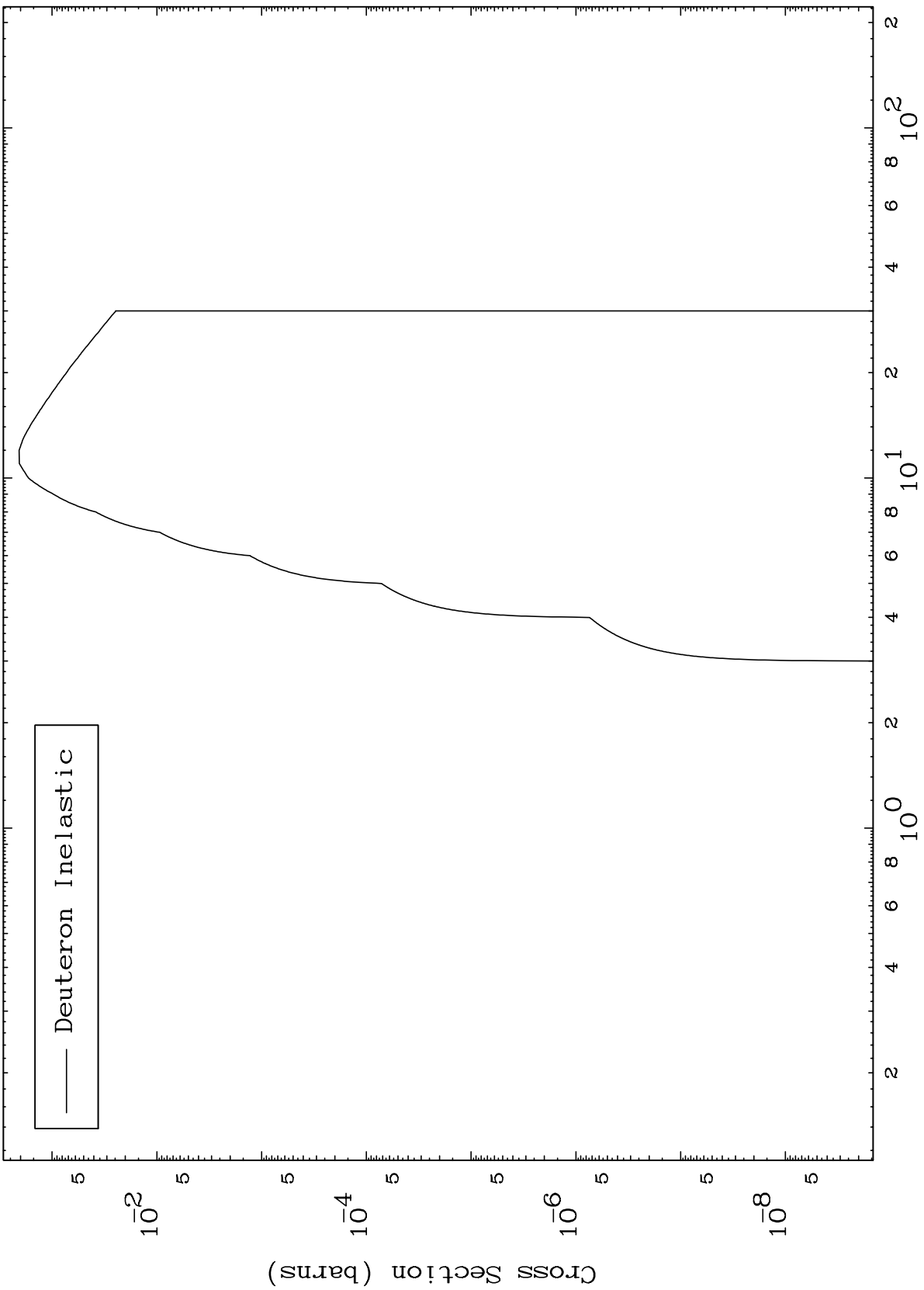








0 Kelvin Cross Sections





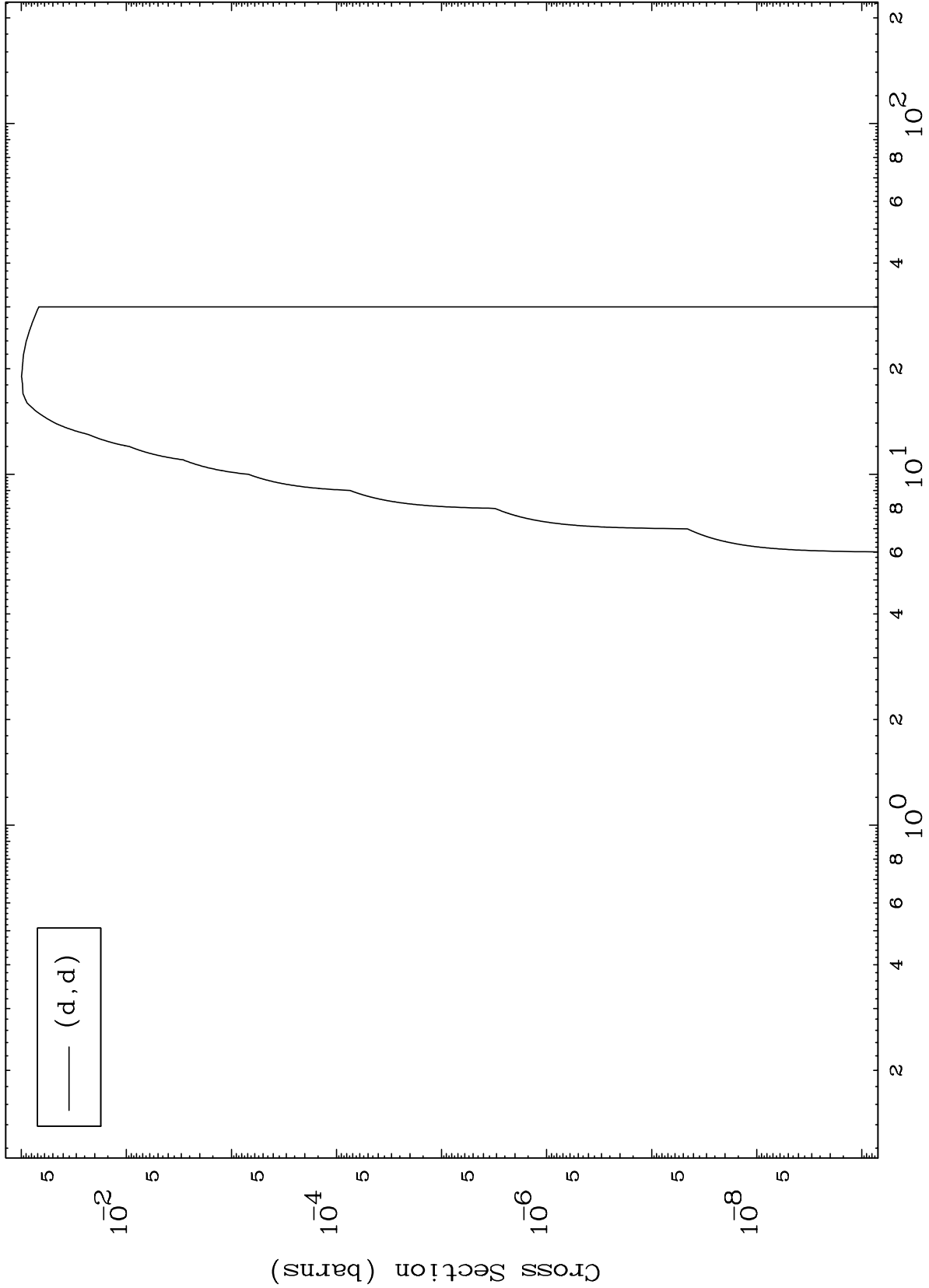


MAT 7099

(d,d) Levels

71-Lu-166

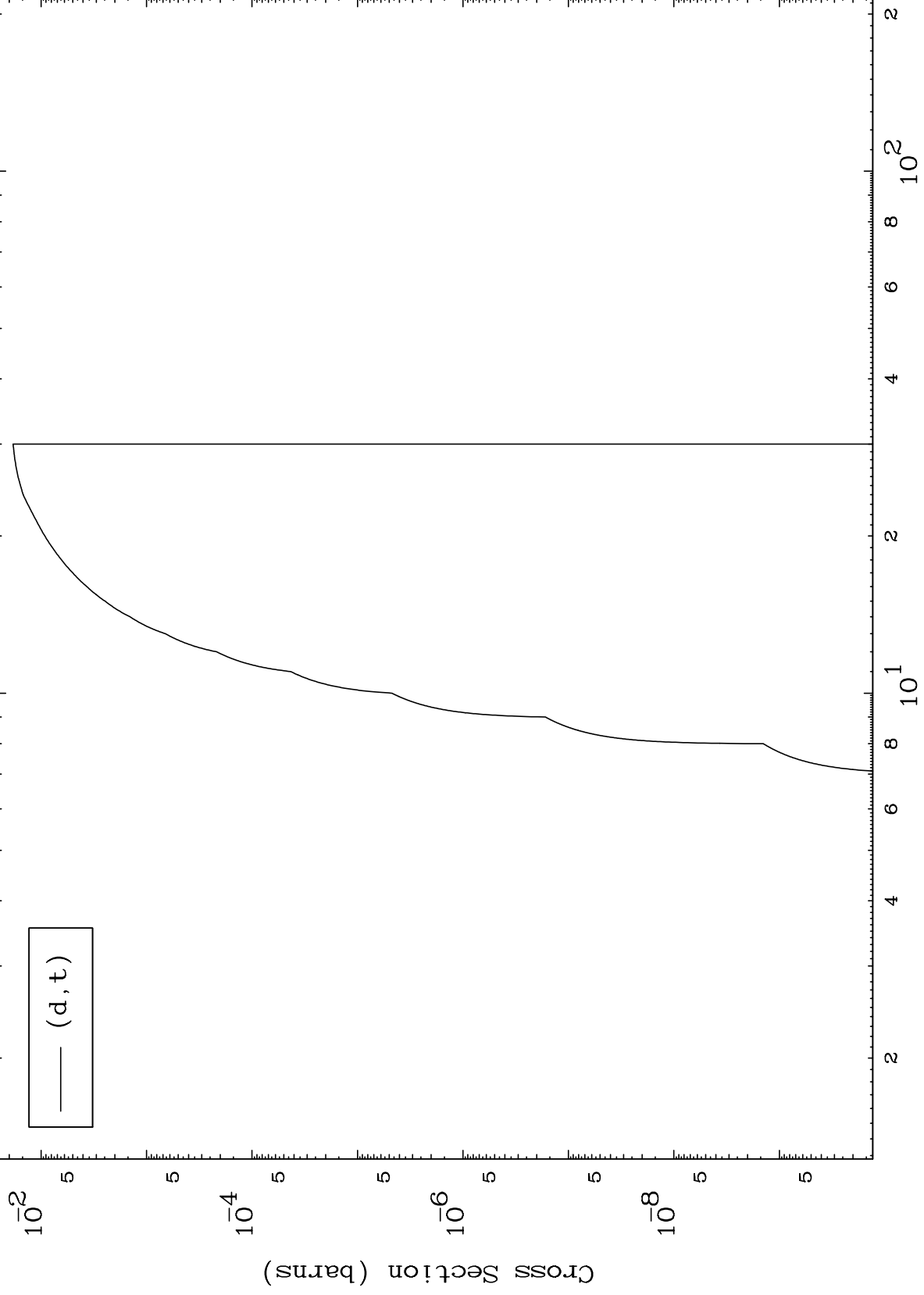
0 Kelvin Cross Sections



MAT 7099

(d,t) Levels  
0 Kelvin Cross Sections

<sup>71</sup>Lu-166

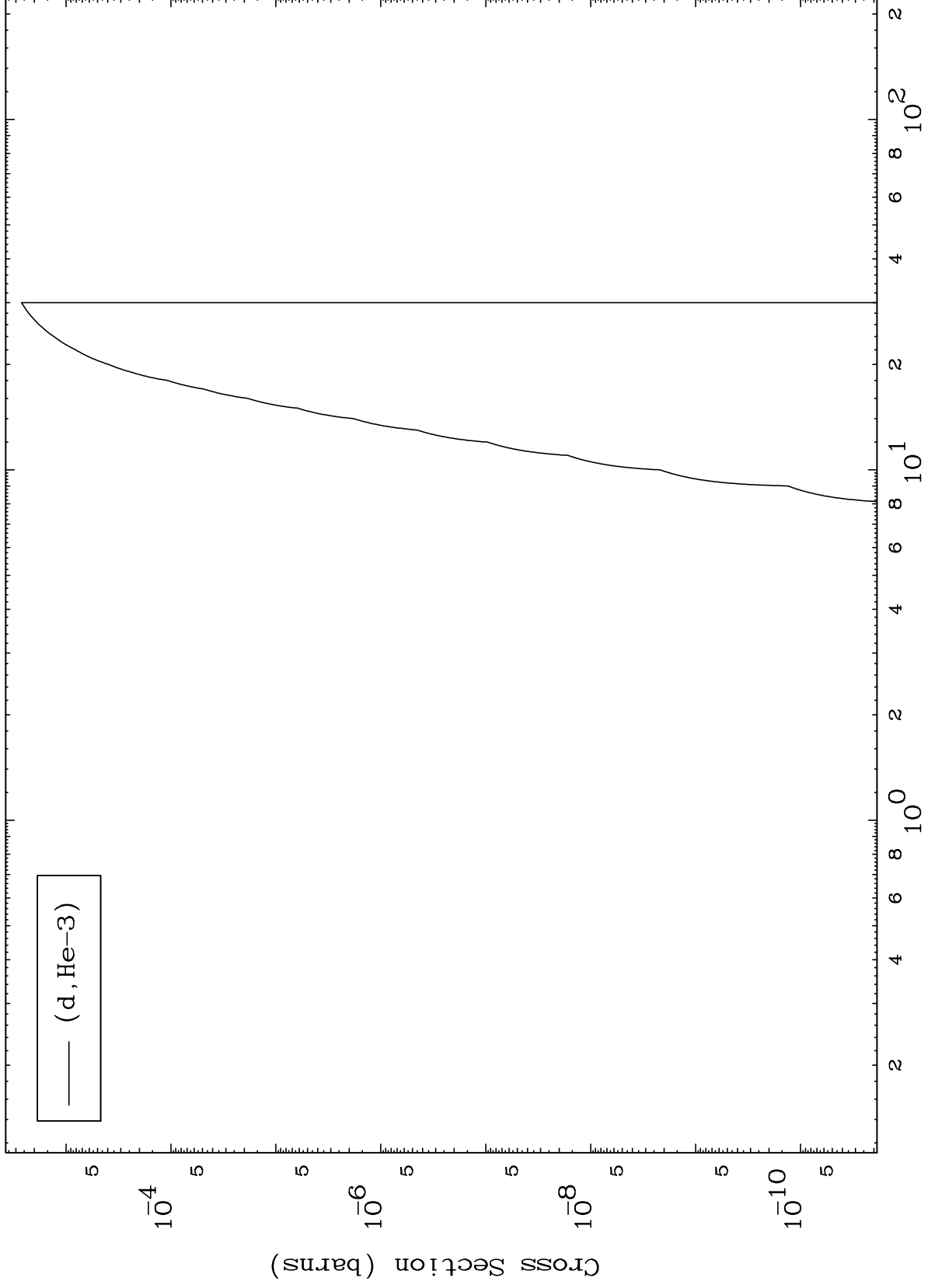


MAT 7099

(d,He3) Levels

71-Lu-166

0 Kelvin Cross Sections



10

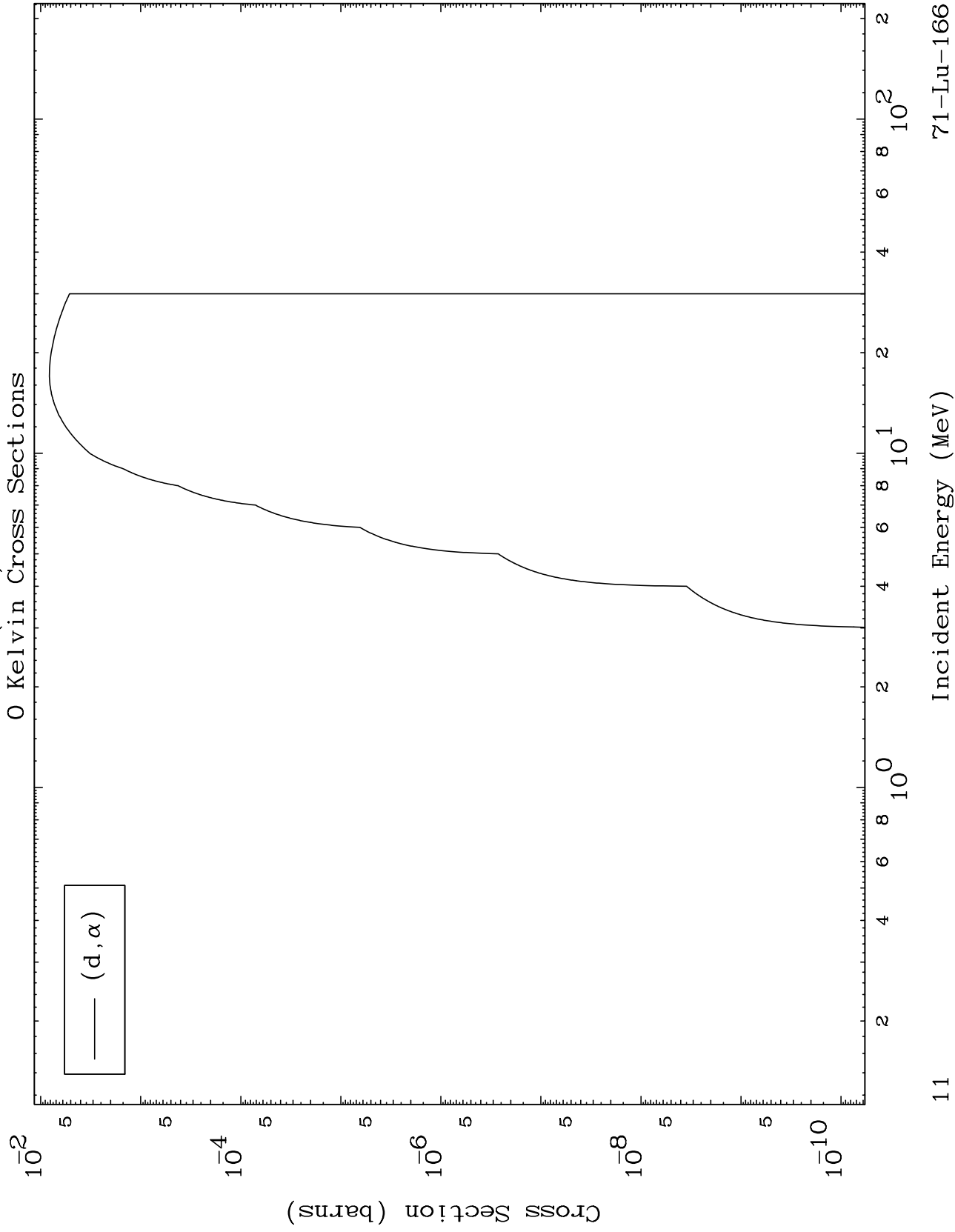
Incident Energy (MeV)

71-Lu-166

MAT 7099

(d,  $\alpha$ ) Levels

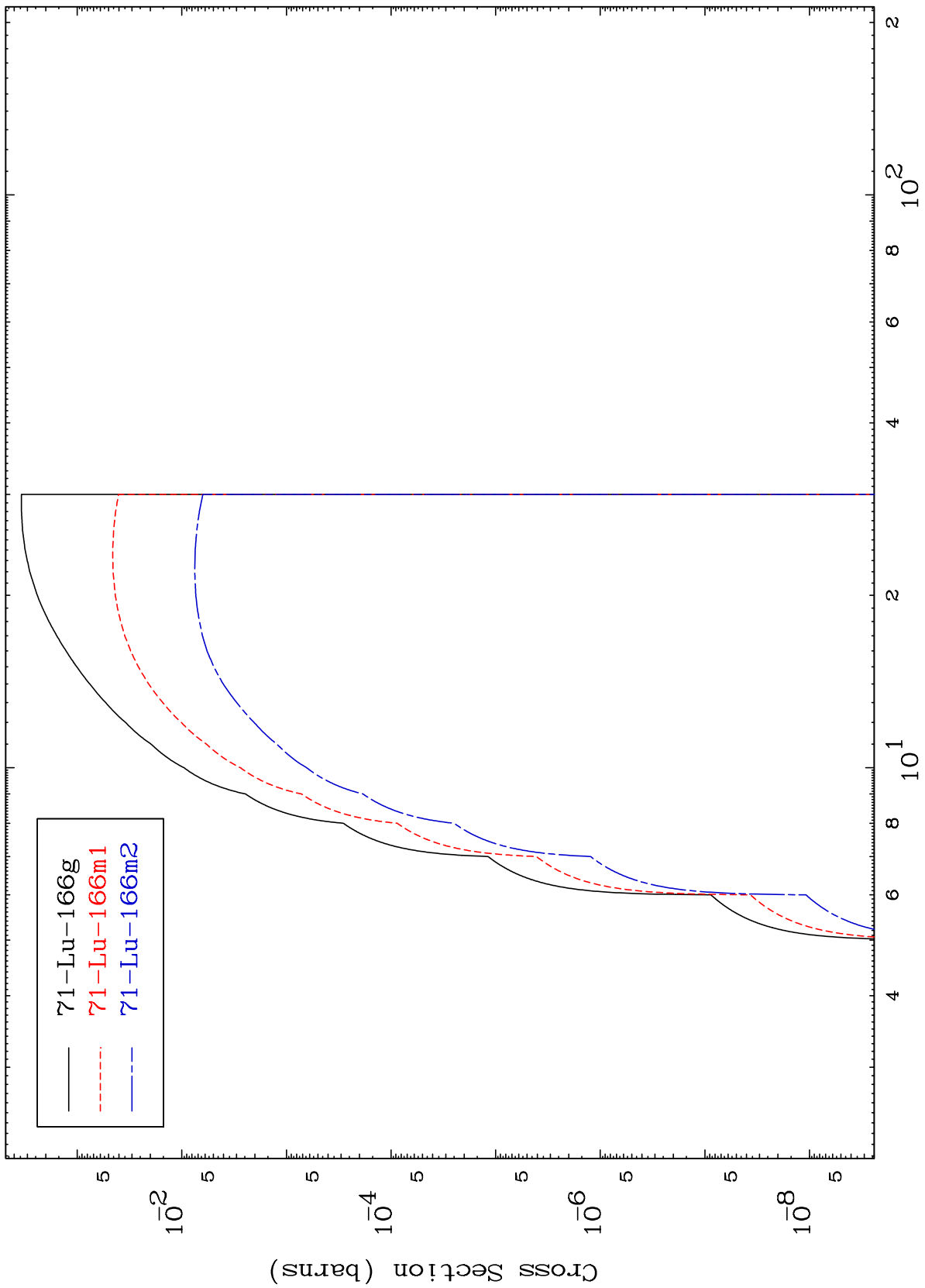
<sup>71</sup>Lu-166



MAT 7099

<sup>71</sup>Lu-166

(d,n') p  
Radionuclide Production Cross Section



<sup>71</sup>Lu-166

Incident Energy (MeV)

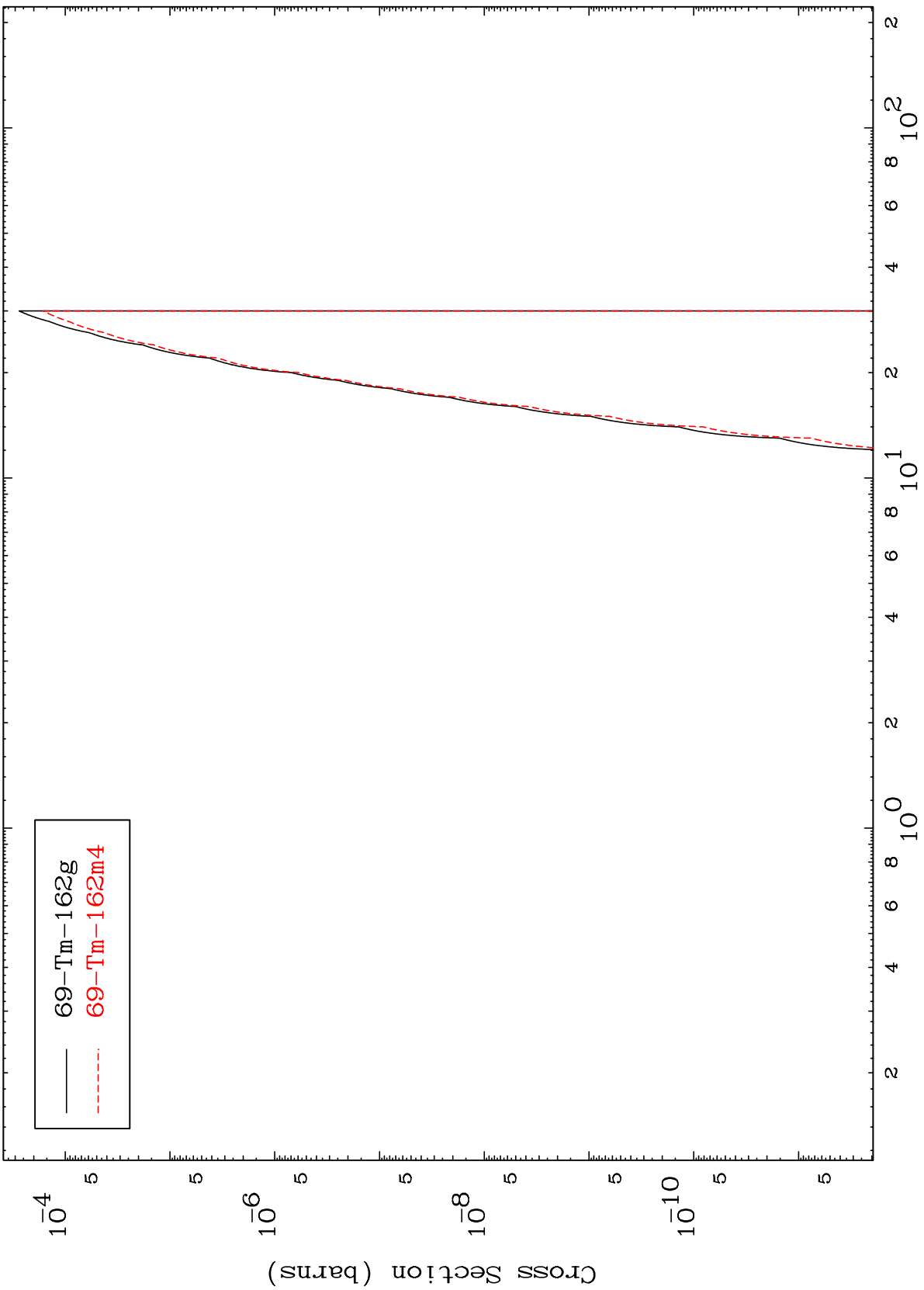
12

MAT 7099

(d,n') p  $\alpha$

<sup>71</sup>Lu-166

Radionuclide Production Cross Section

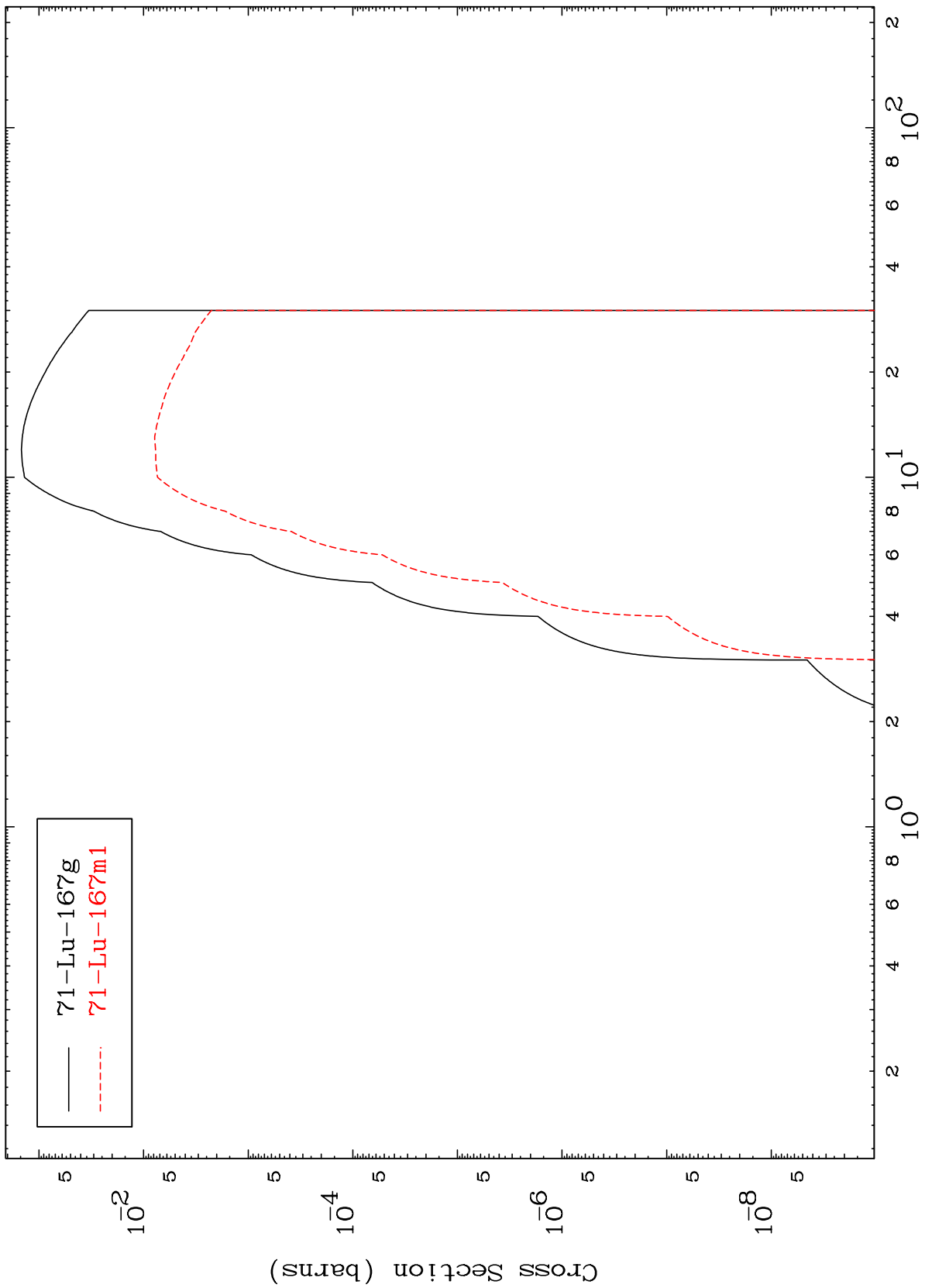


— 69-Tm-162g  
- - - 69-Tm-162m4

MAT 7099

<sup>71</sup>Lu-166

(d,p)  
Radionuclide Production Cross Section



14

<sup>71</sup>Lu-166

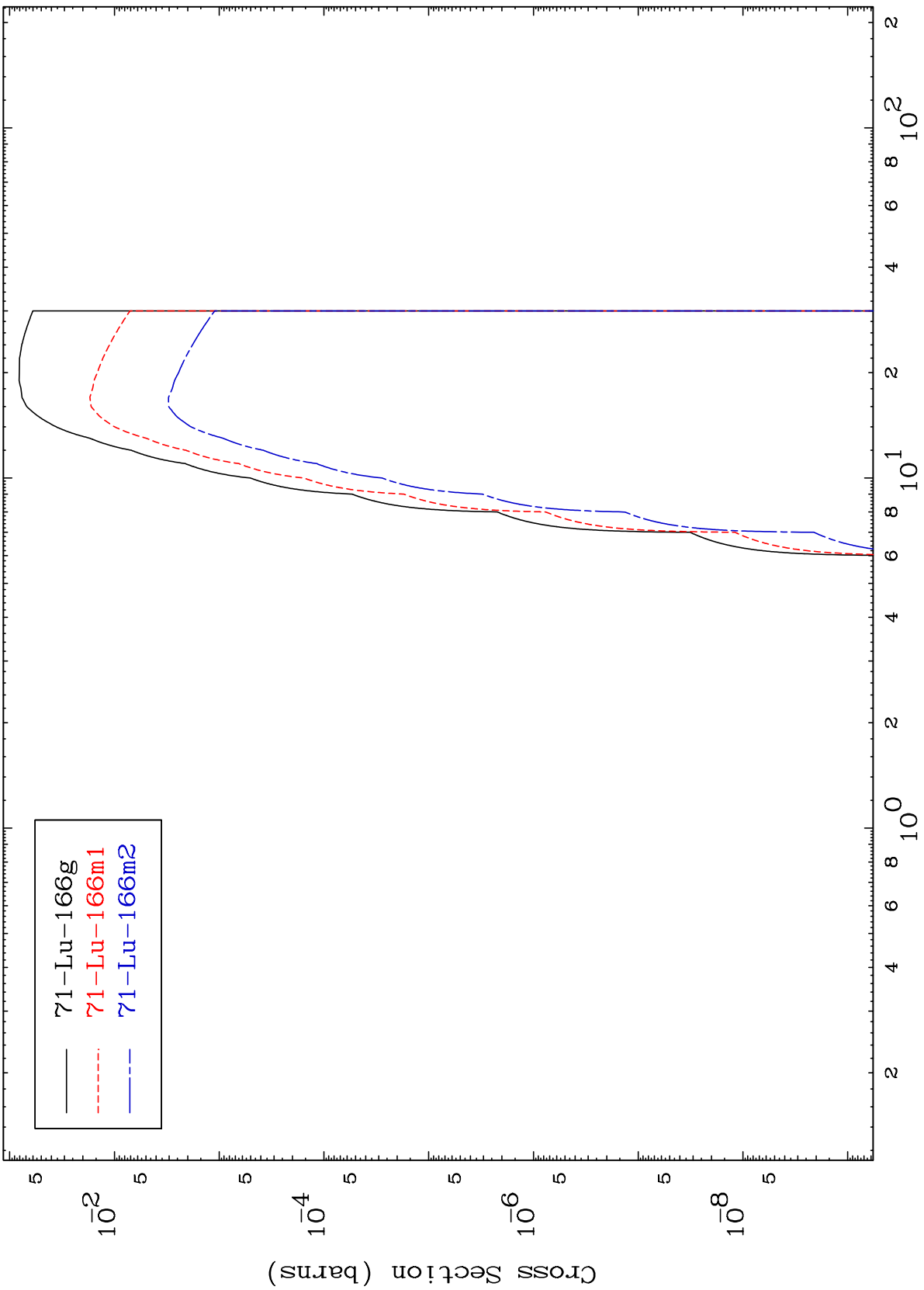
Incident Energy (MeV)

MAT 7099

(d,d)

<sup>71</sup>Lu-166

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>71</sup>Lu-166

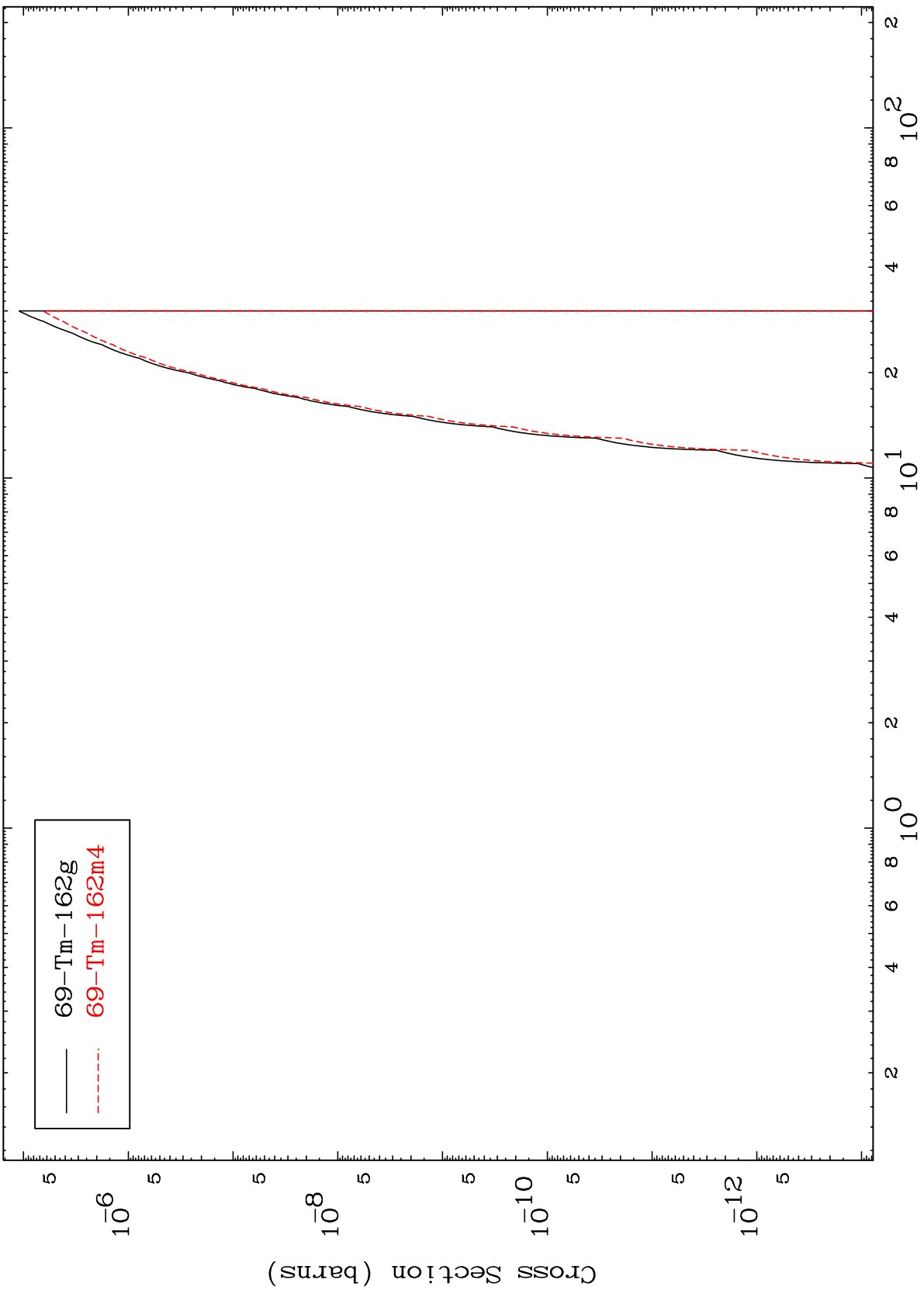


MAT 7099

(d,d)  $\alpha$

<sup>71</sup>Lu-166

Radionuclide Production Cross Section



— 69-Tm-162g  
- - - 69-Tm-162m4