

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

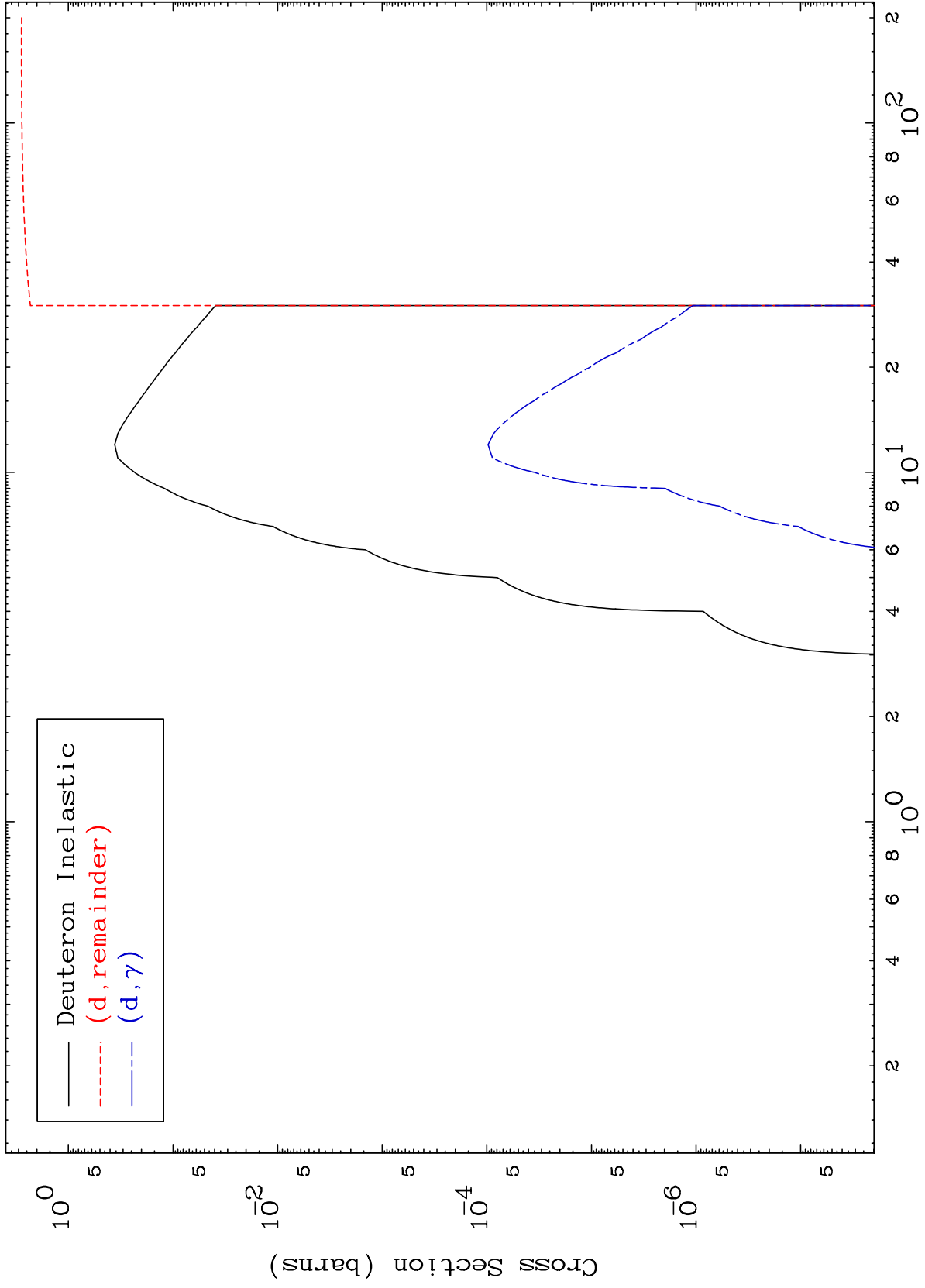
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

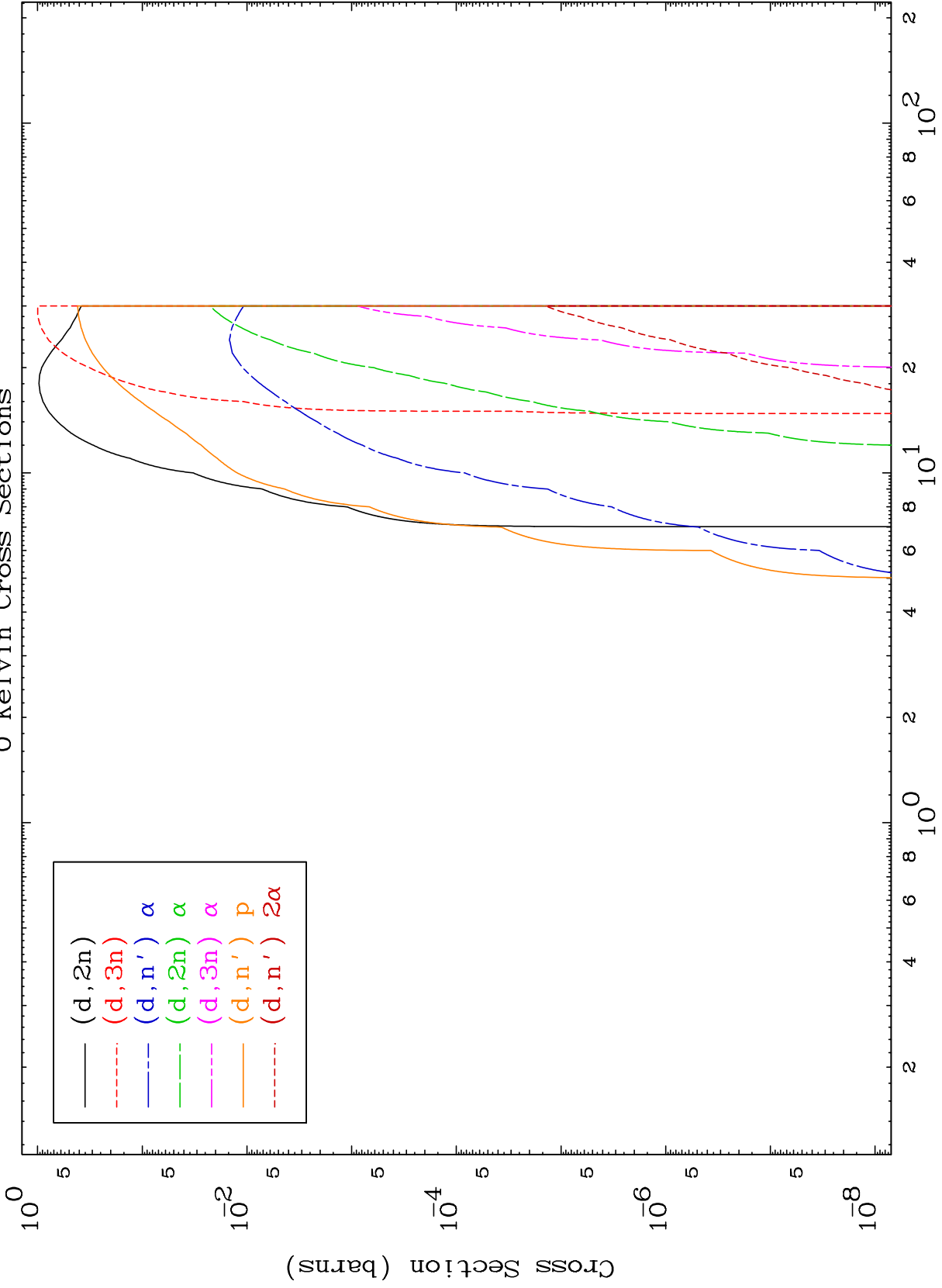
Tele: 925-443-1911

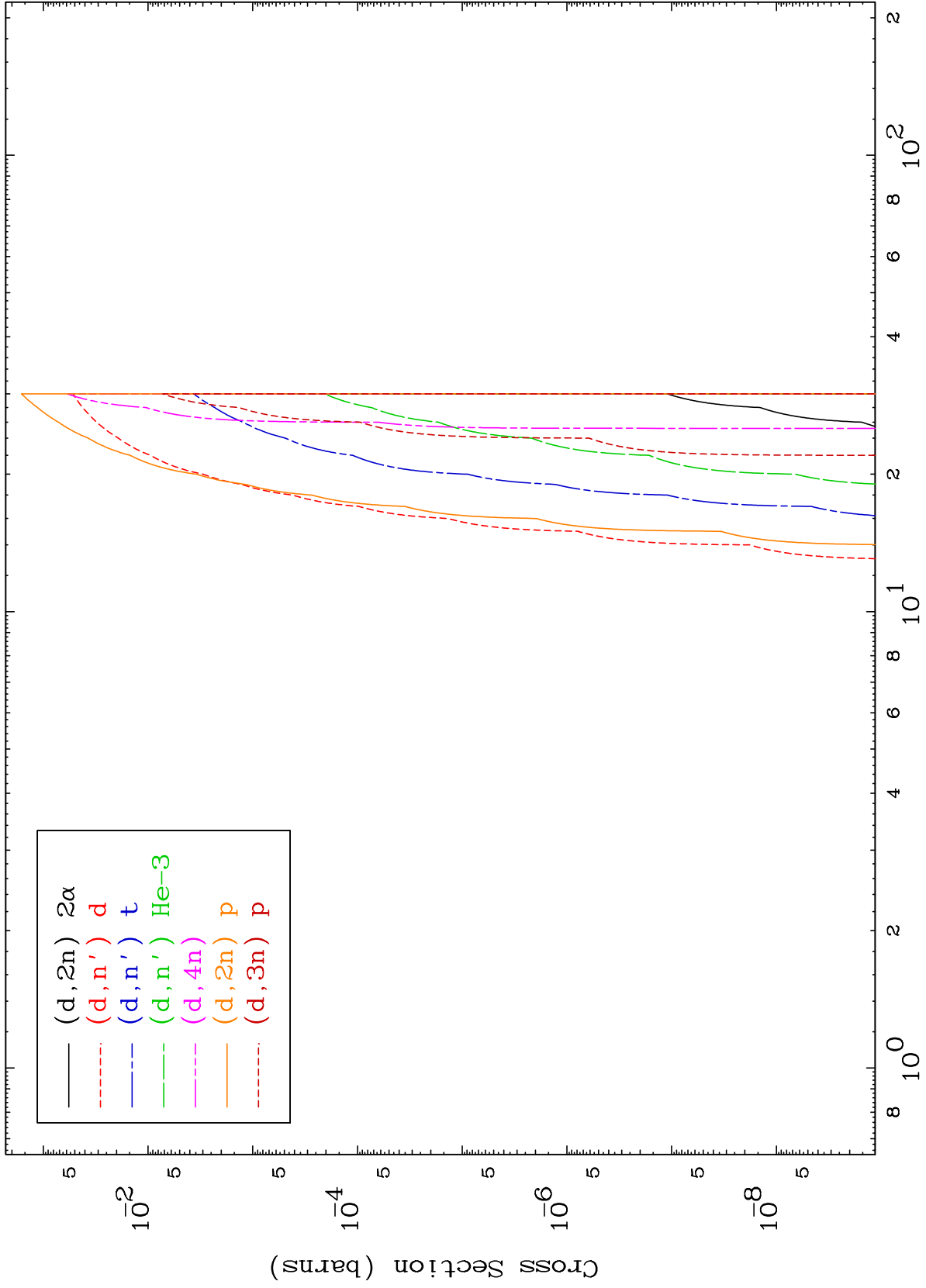
E.Mail:redcullen1@comcast.net

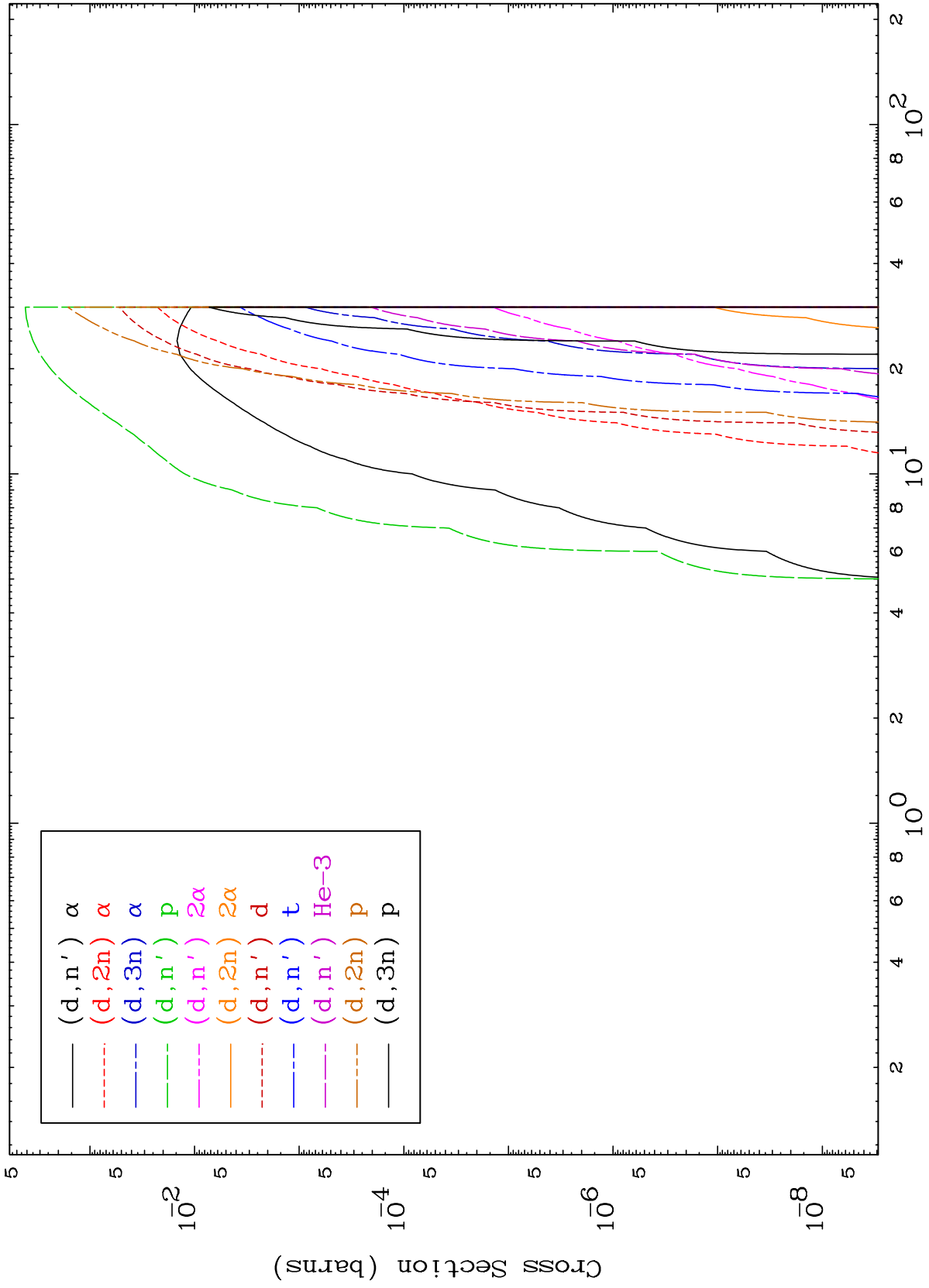
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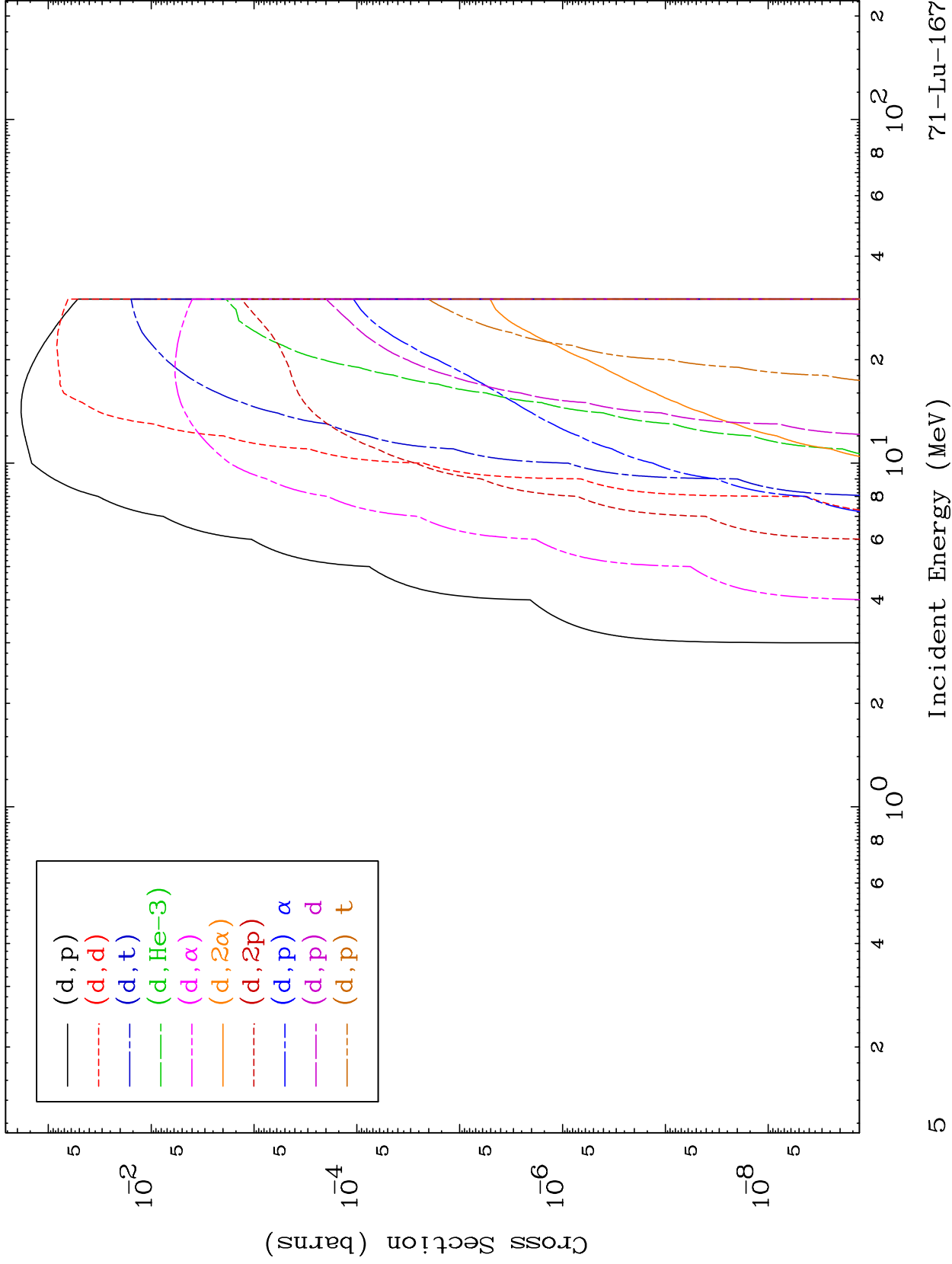
Press Mouse Button to Start









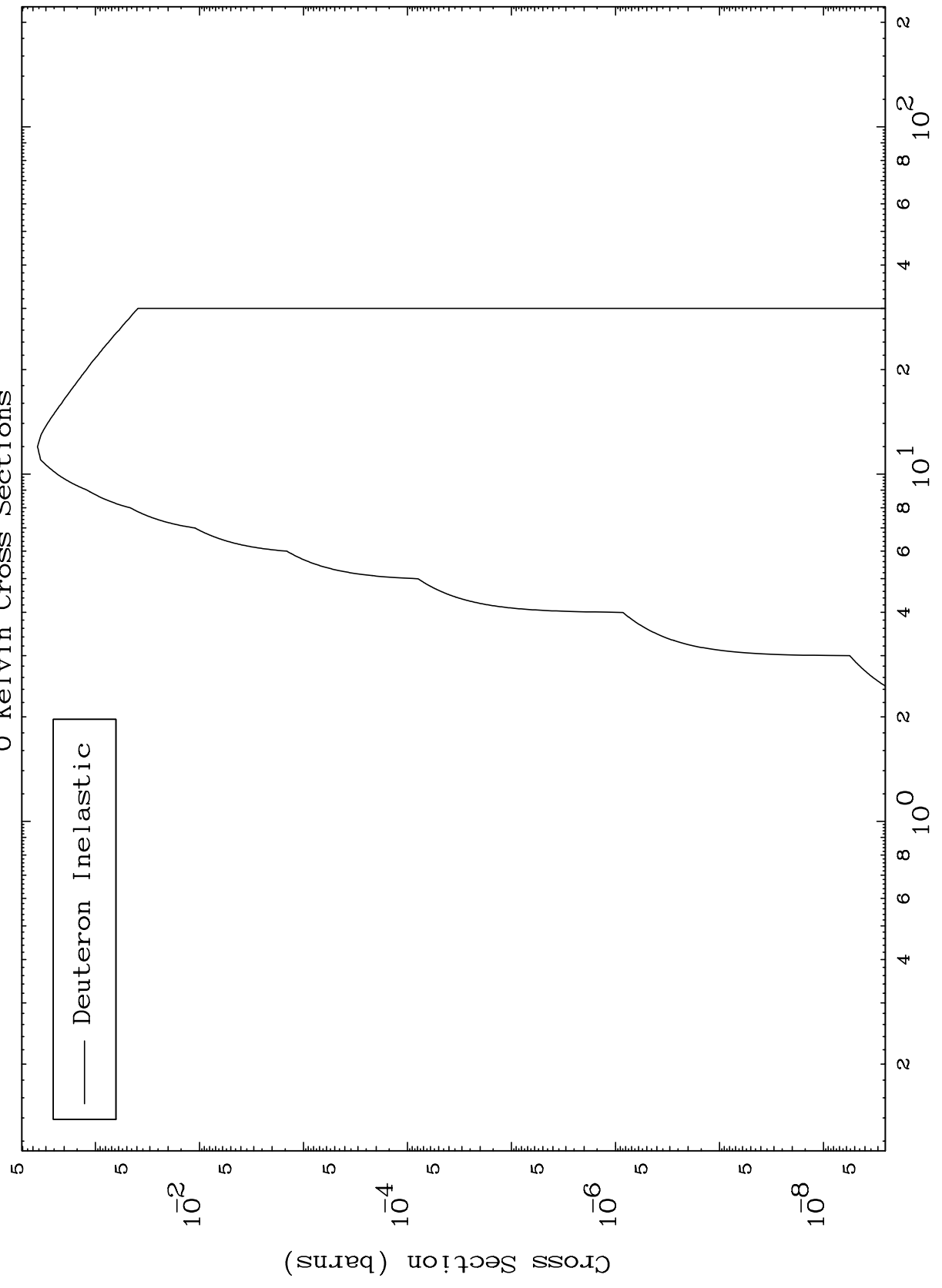


MAT 7102

(d, n') Level

71-Lu-167

0 Kelvin Cross Sections

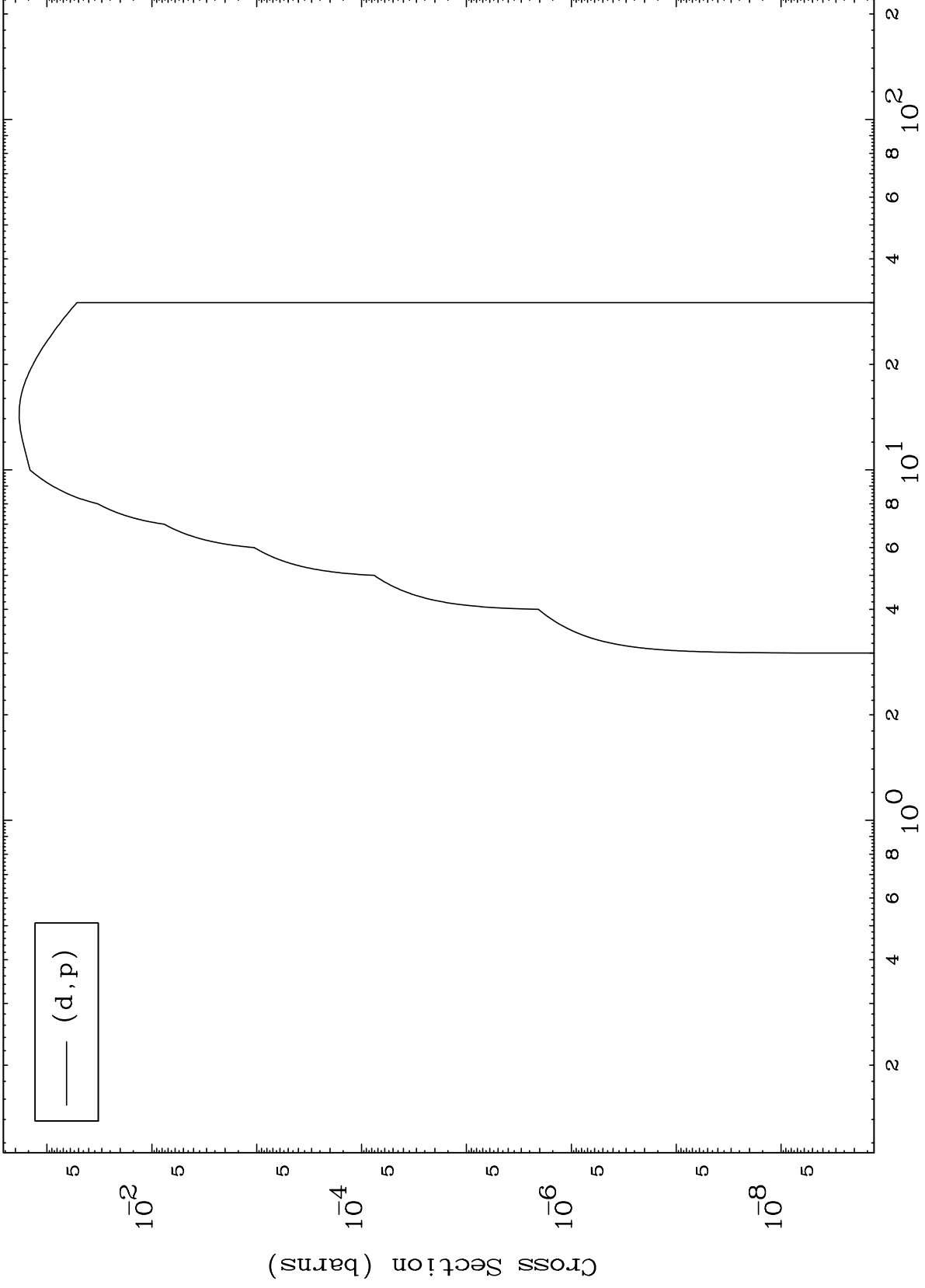


MAT 7102

(d,p) Levels

71-Lu-167

0 Kelvin Cross Sections



7

Incident Energy (MeV)

71-Lu-167

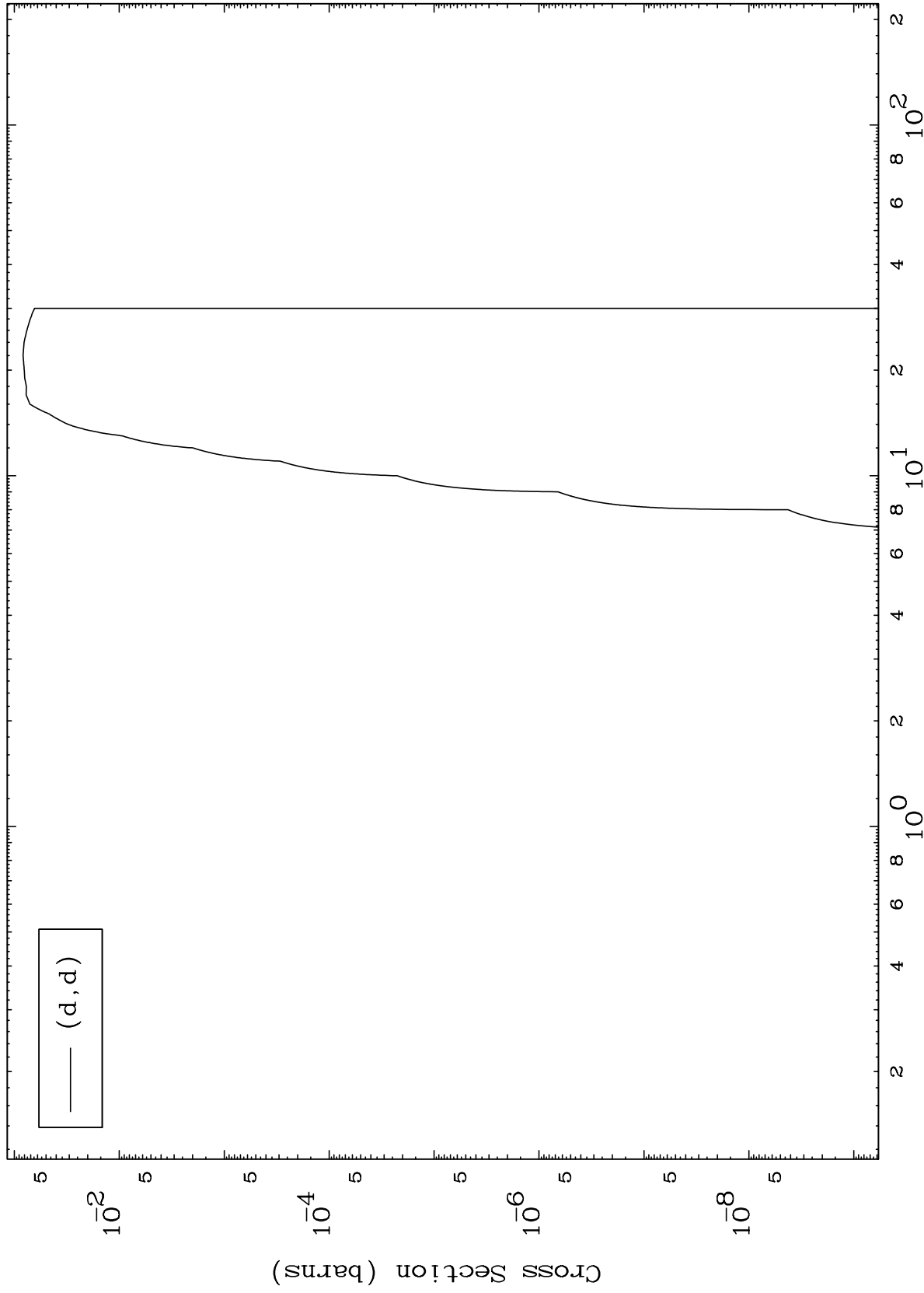


MAT 7102

(d,d) Levels

71-Lu-167

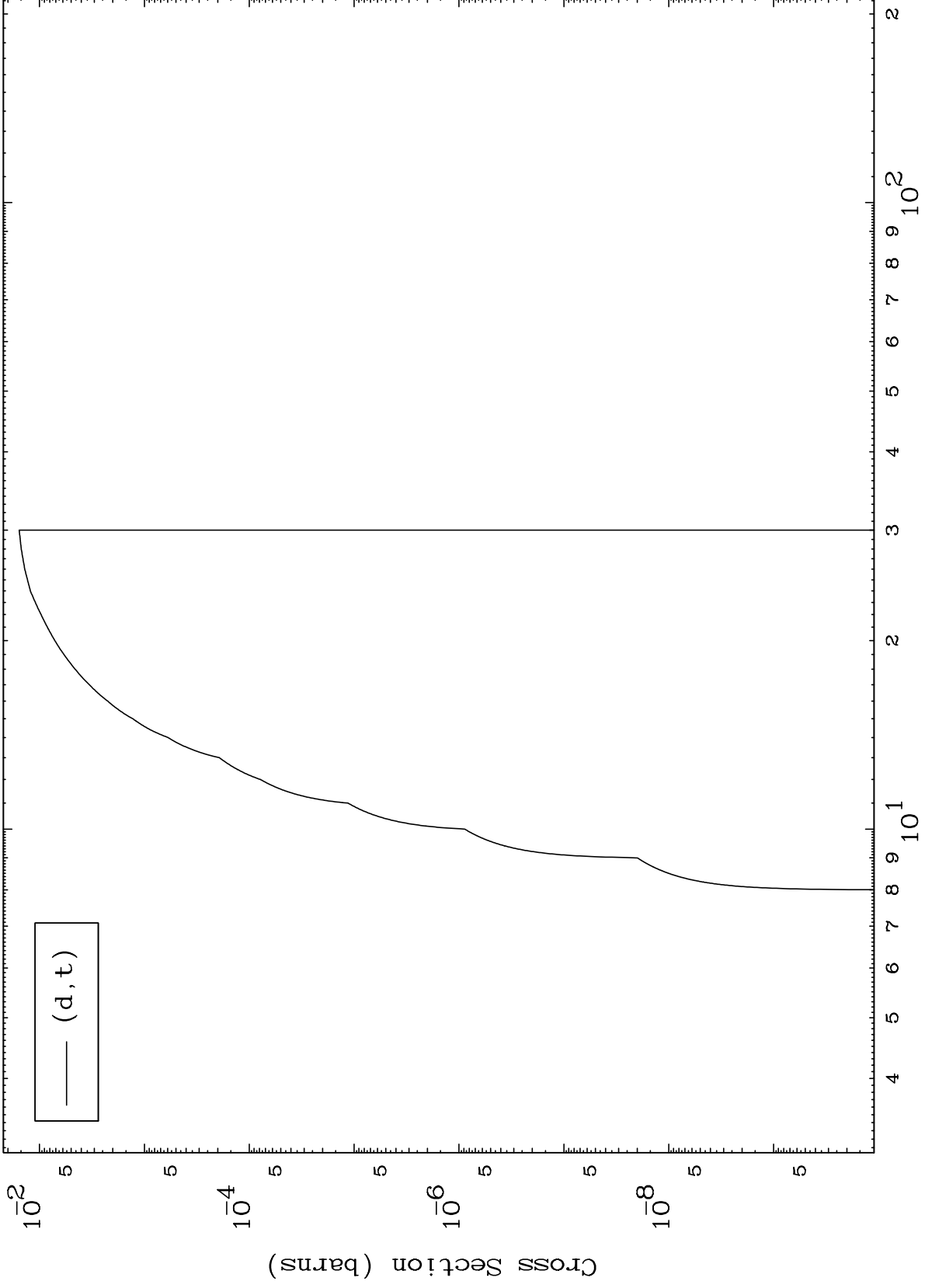
0 Kelvin Cross Sections



MAT 7102

(d, t) Levels  
0 Kelvin Cross Sections

71-Lu-167

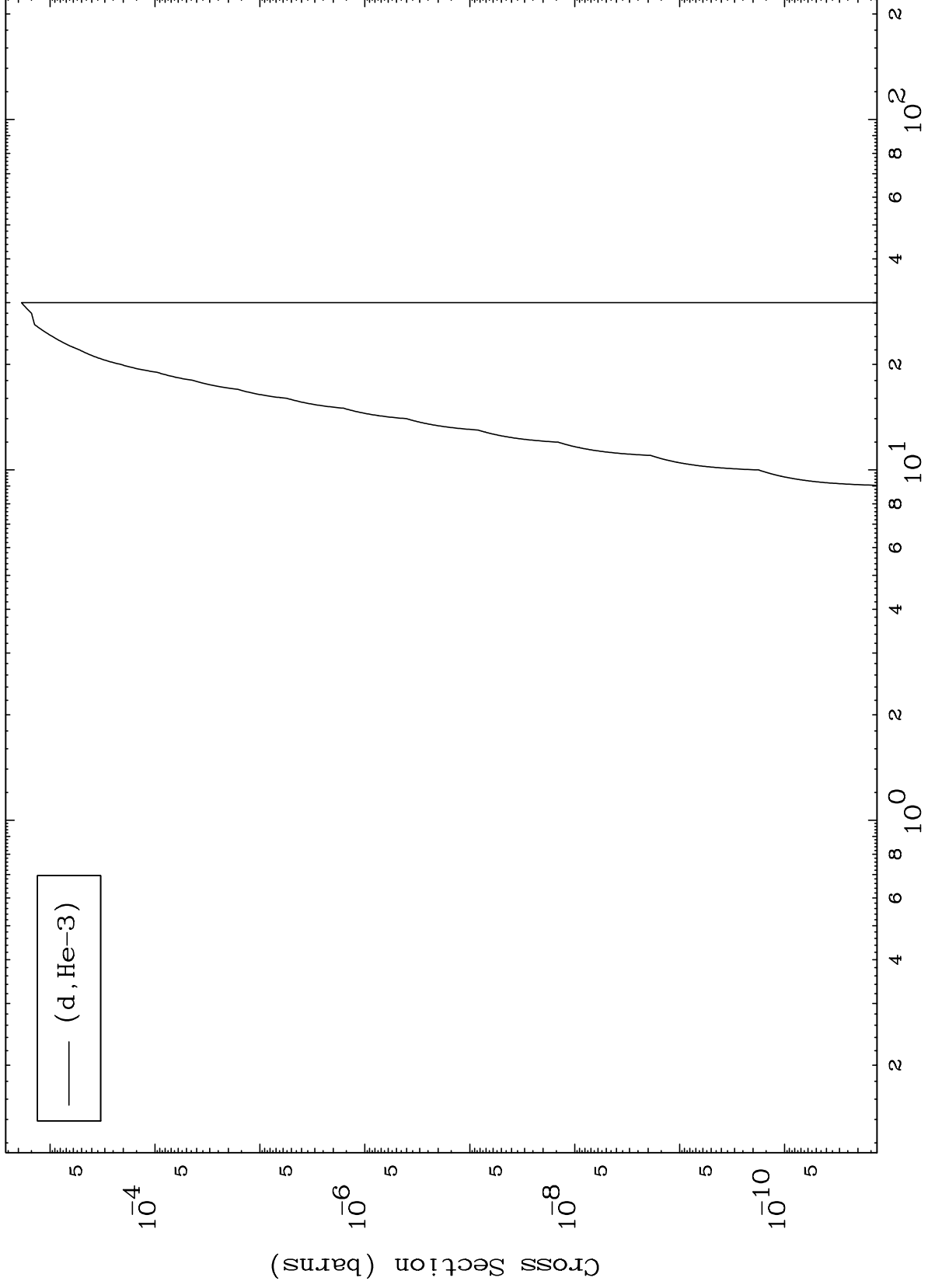


MAT 7102

(d,He3) Levels

71-Lu-167

0 Kelvin Cross Sections



(d, He-3)

10

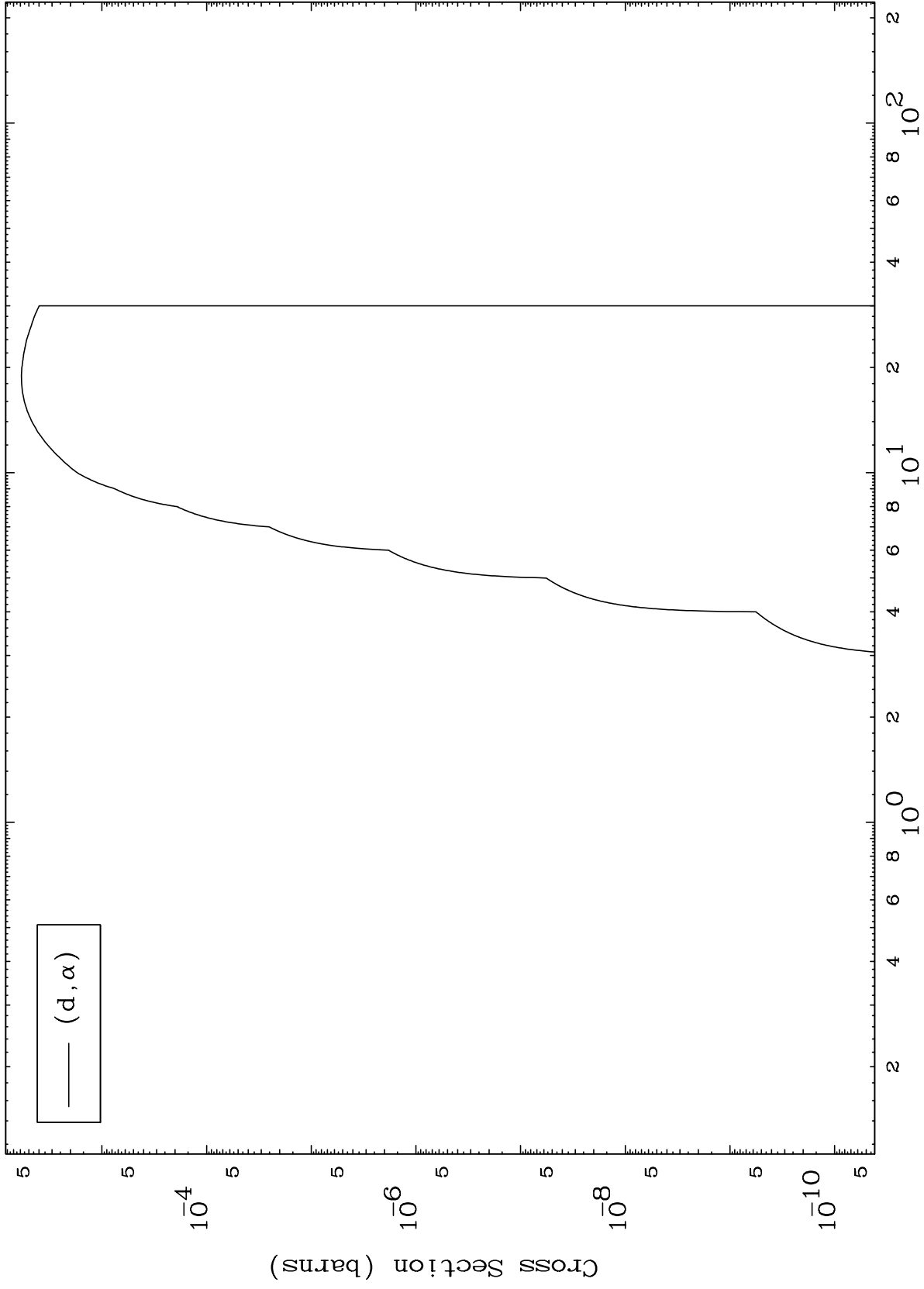
Incident Energy (MeV)

71-Lu-167

MAT 7102

(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

71-Lu-167



11

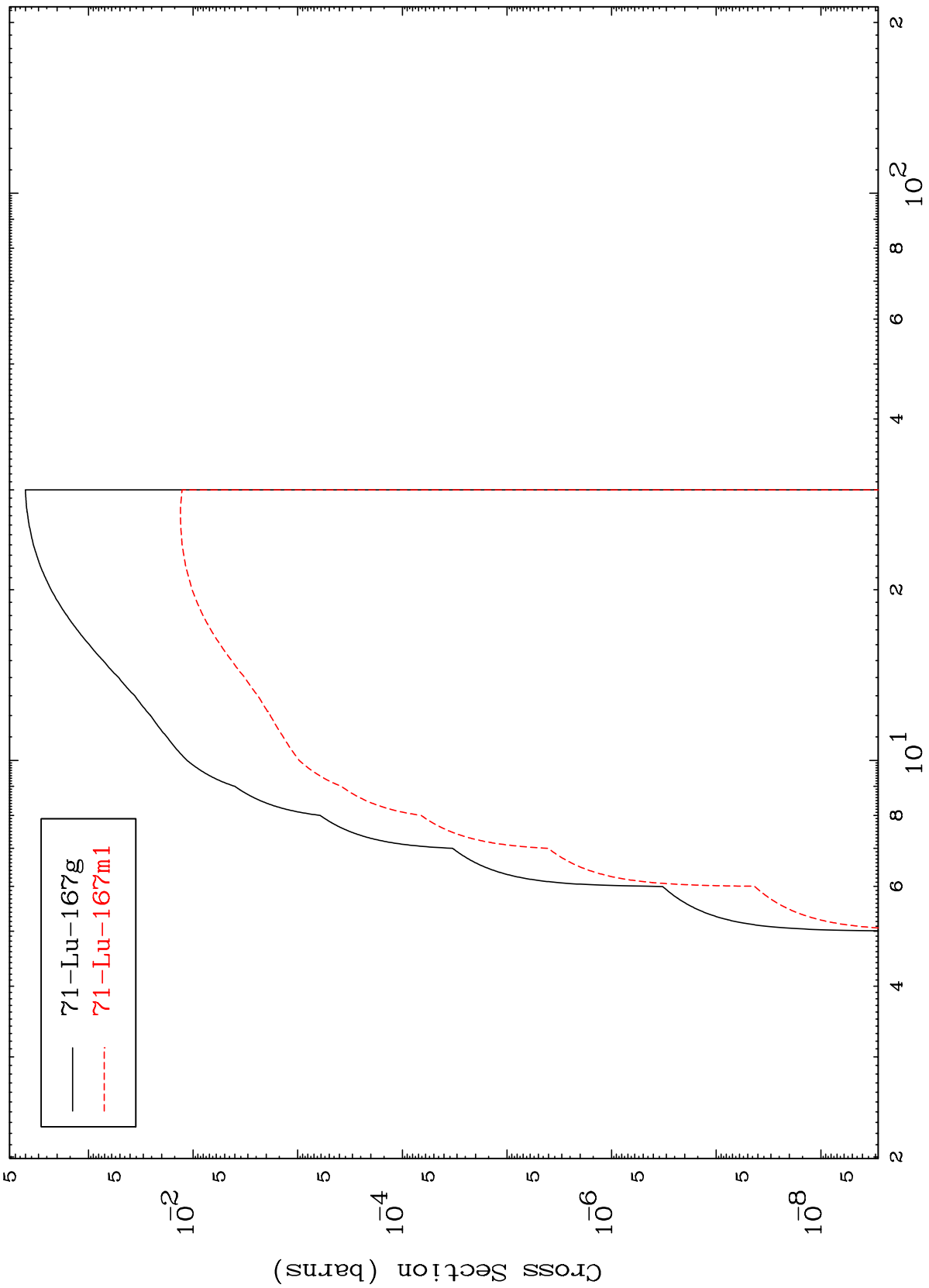
Incident Energy (MeV)

71-Lu-167

MAT 7102

$^{71}\text{Lu-167}$

Radionuclide Production Cross Section



$^{71}\text{Lu-167}$

Incident Energy (MeV)

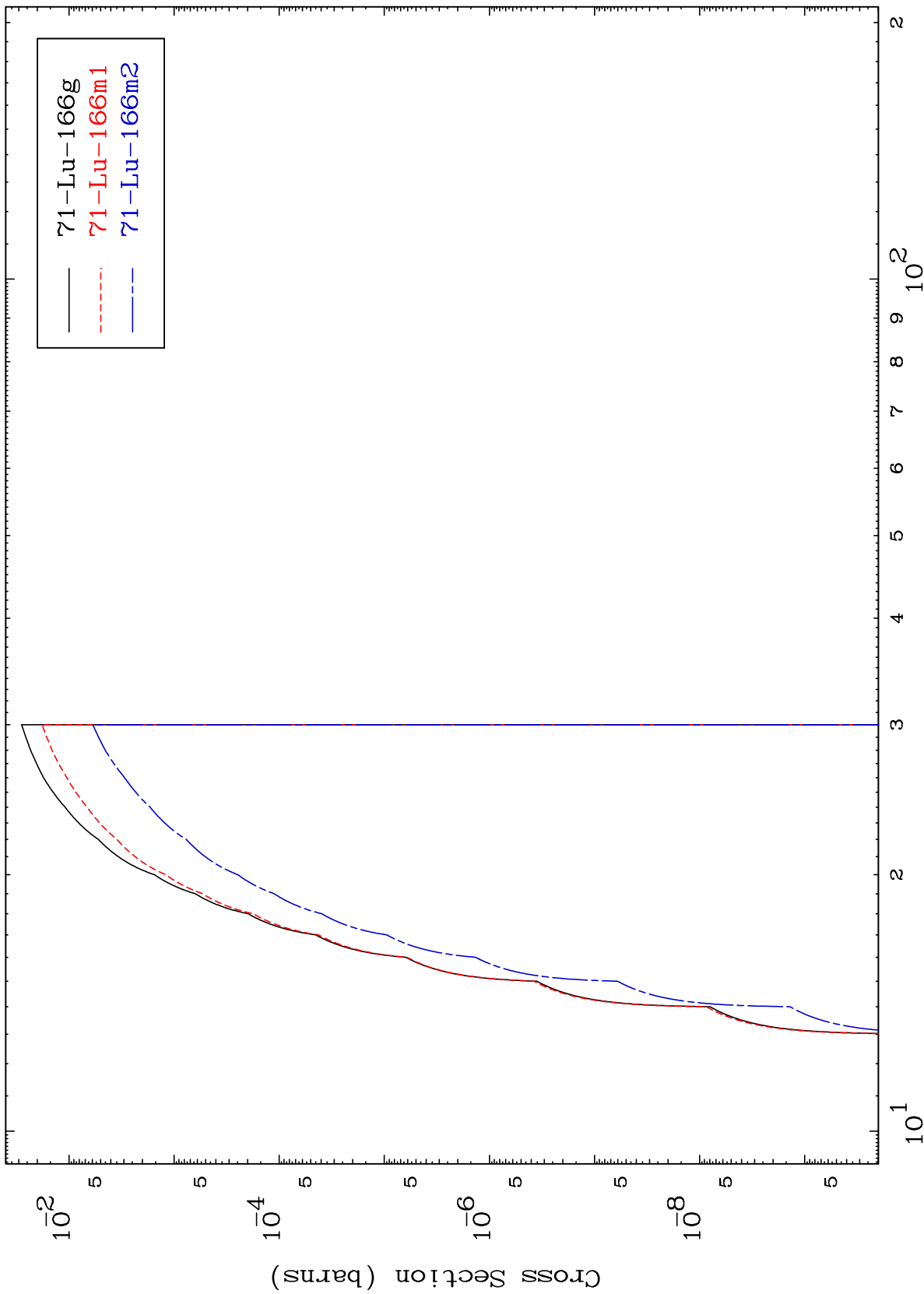
12

MAT 7102

(d,n') d

71-Lu-167

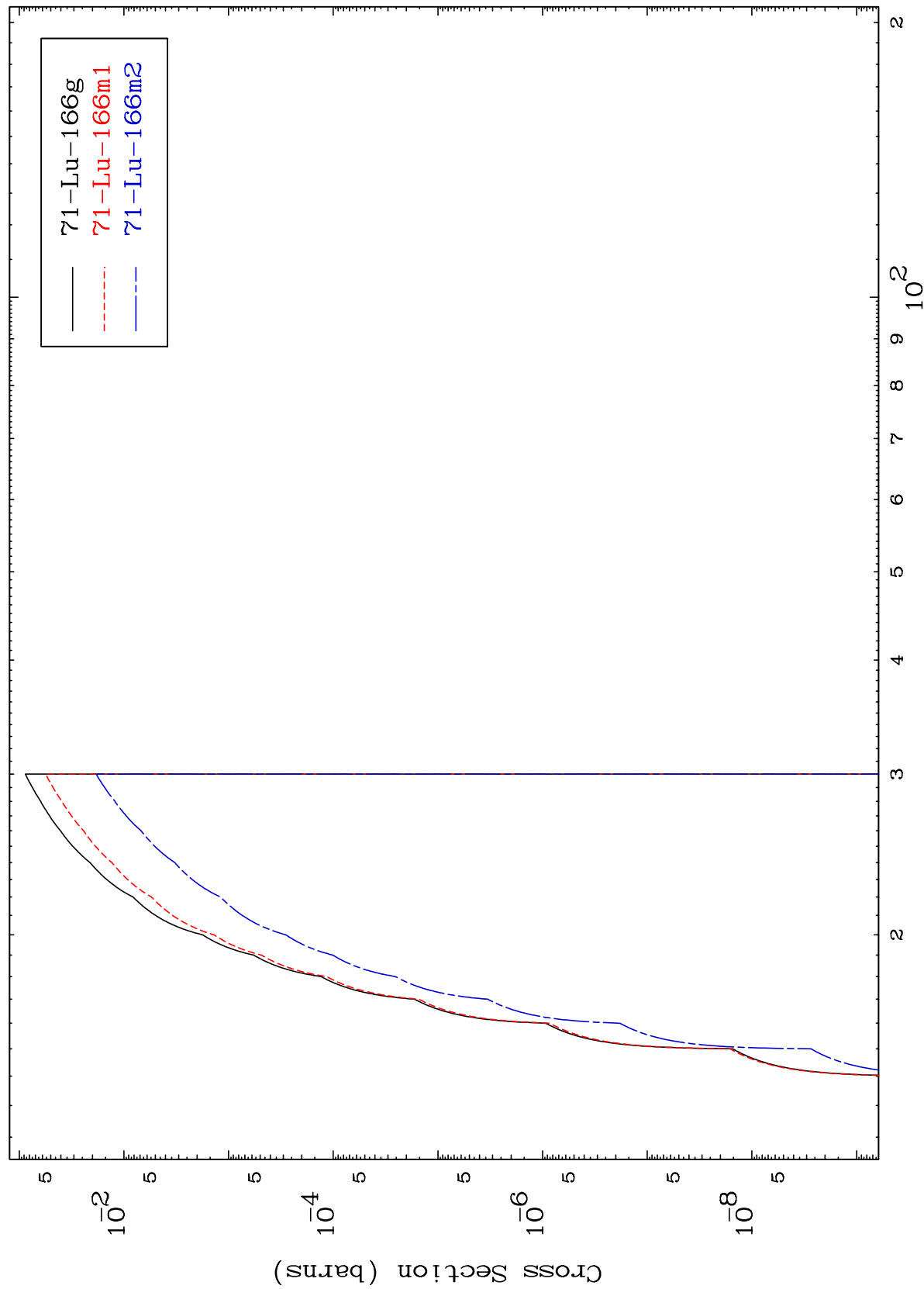
Radionuclide Production Cross Section



Incident Energy (MeV)

71-Lu-167

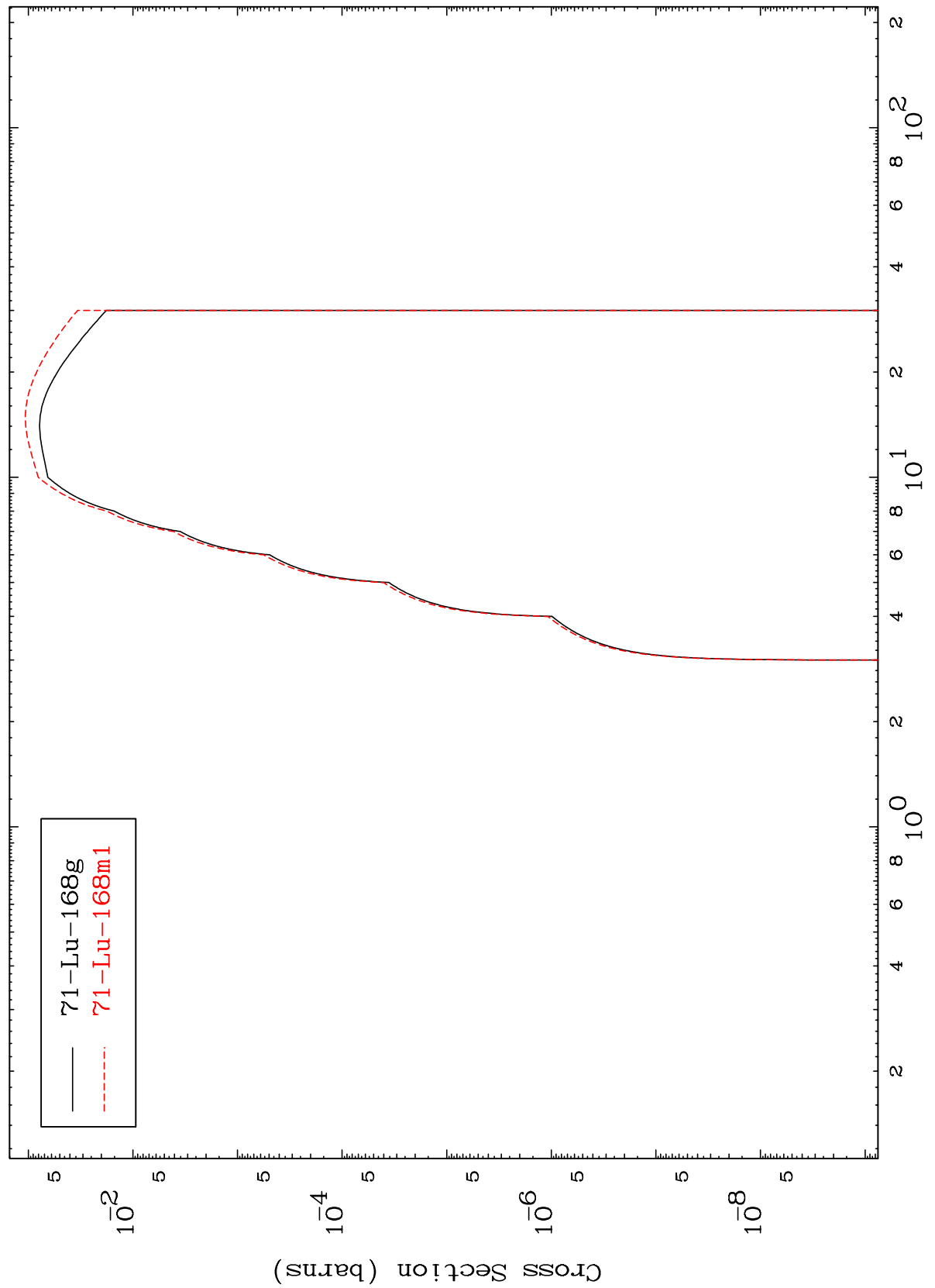
Radionuclide Production Cross Section



MAT 7102

<sup>71</sup>Lu-167

(d,p)  
Radionuclide Production Cross Section



15

<sup>71</sup>Lu-167

Incident Energy (MeV)

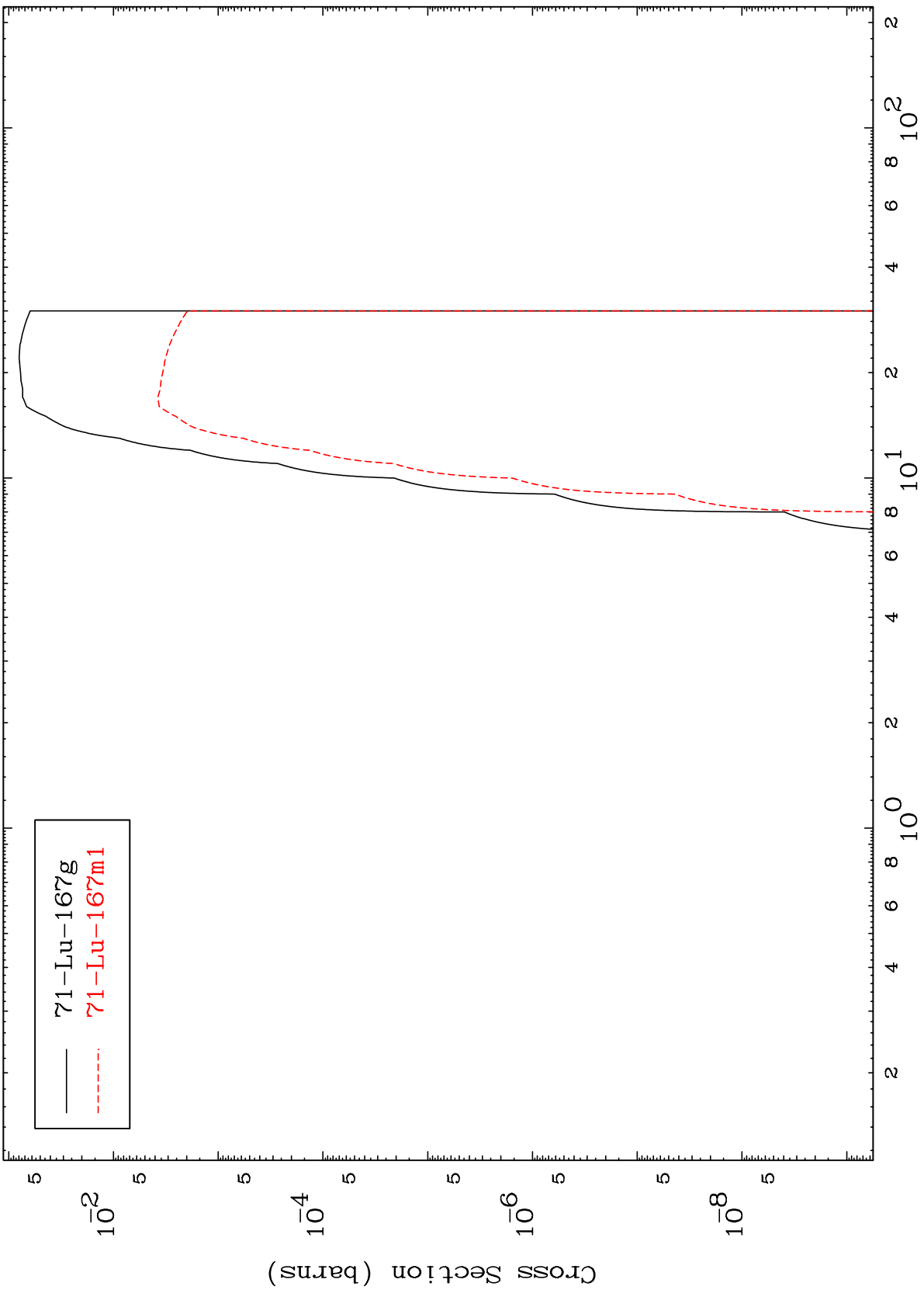


MAT 7102

(d,d)

<sup>71</sup>Lu-167

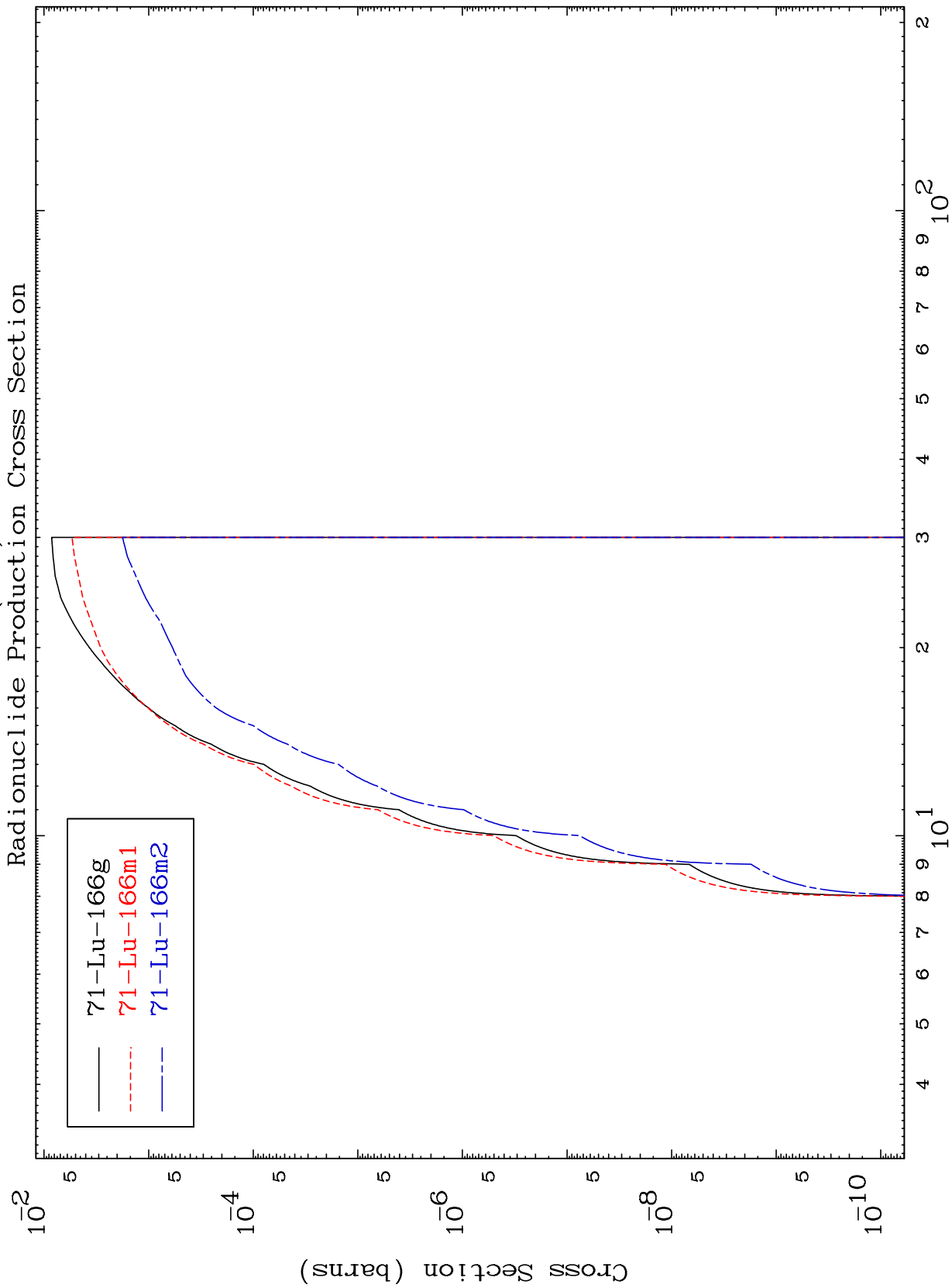
Radionuclide Production Cross Section



— <sup>71</sup>Lu-167g  
- - - <sup>71</sup>Lu-167m1

MAT 7102

71-Lu-167



71-Lu-167

Incident Energy (MeV)

17

MAT 7102

(d,p)  $\alpha$

<sup>71</sup>Lu-167

