

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

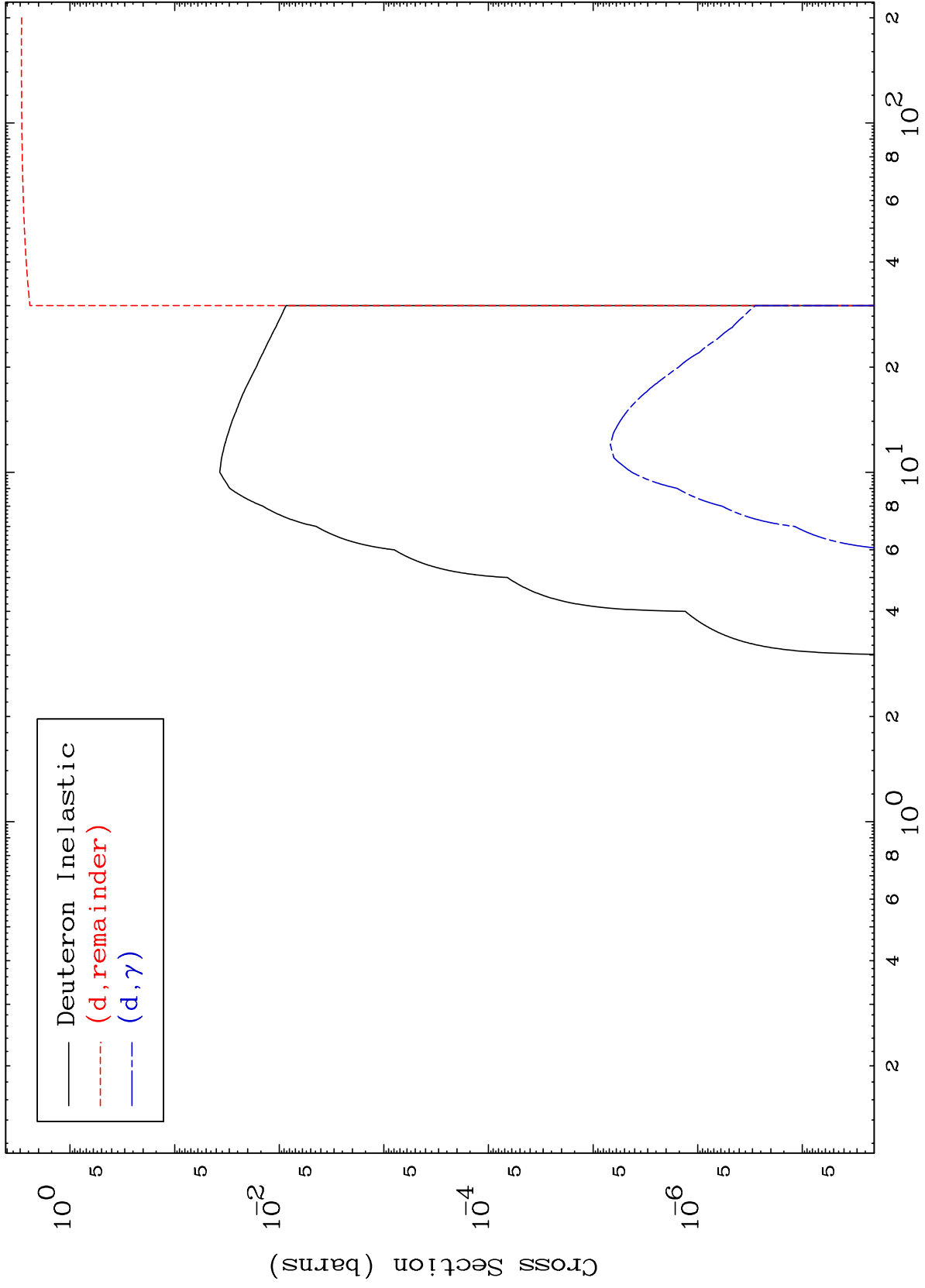
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

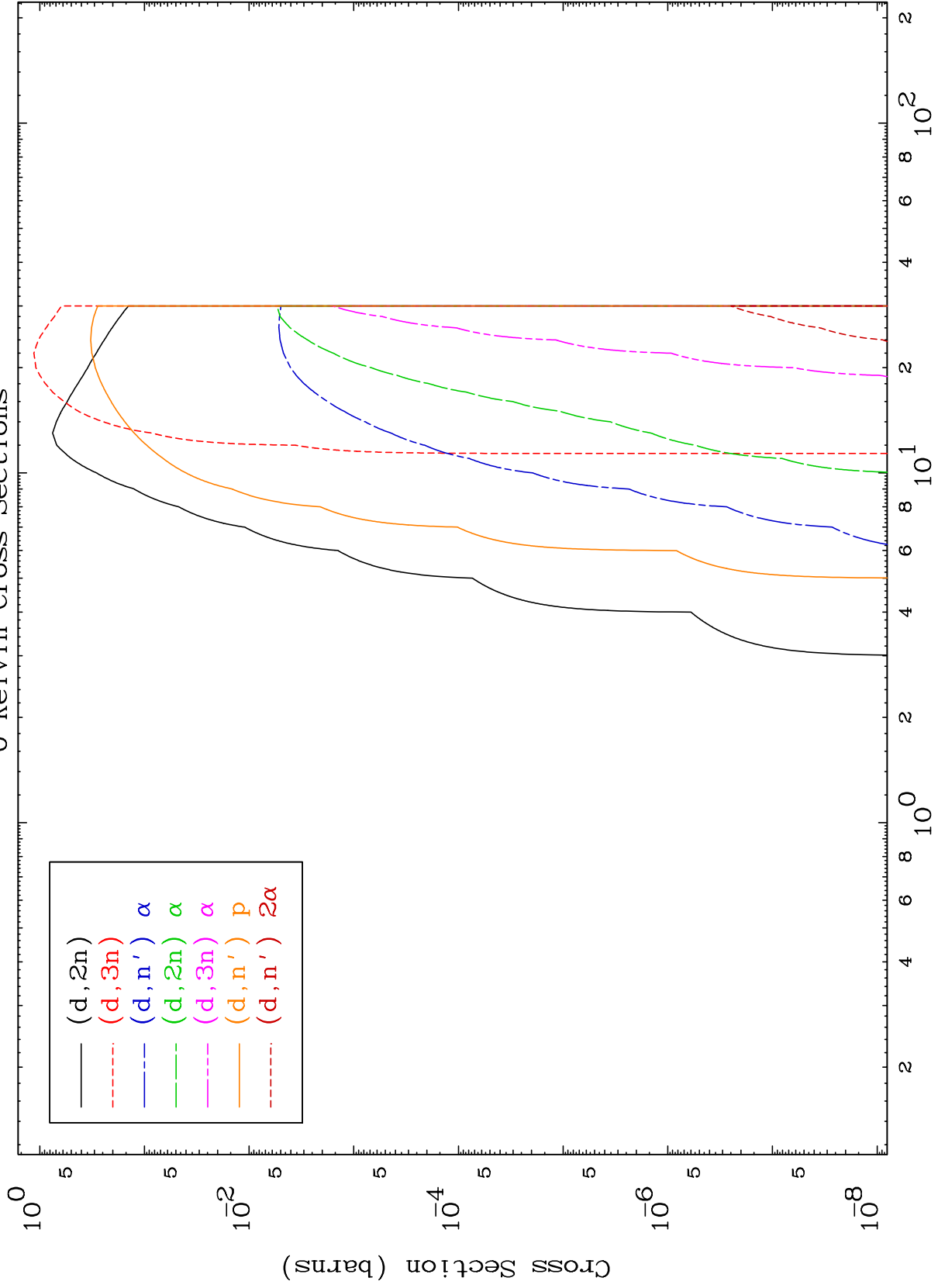
Tele: 925-443-1911

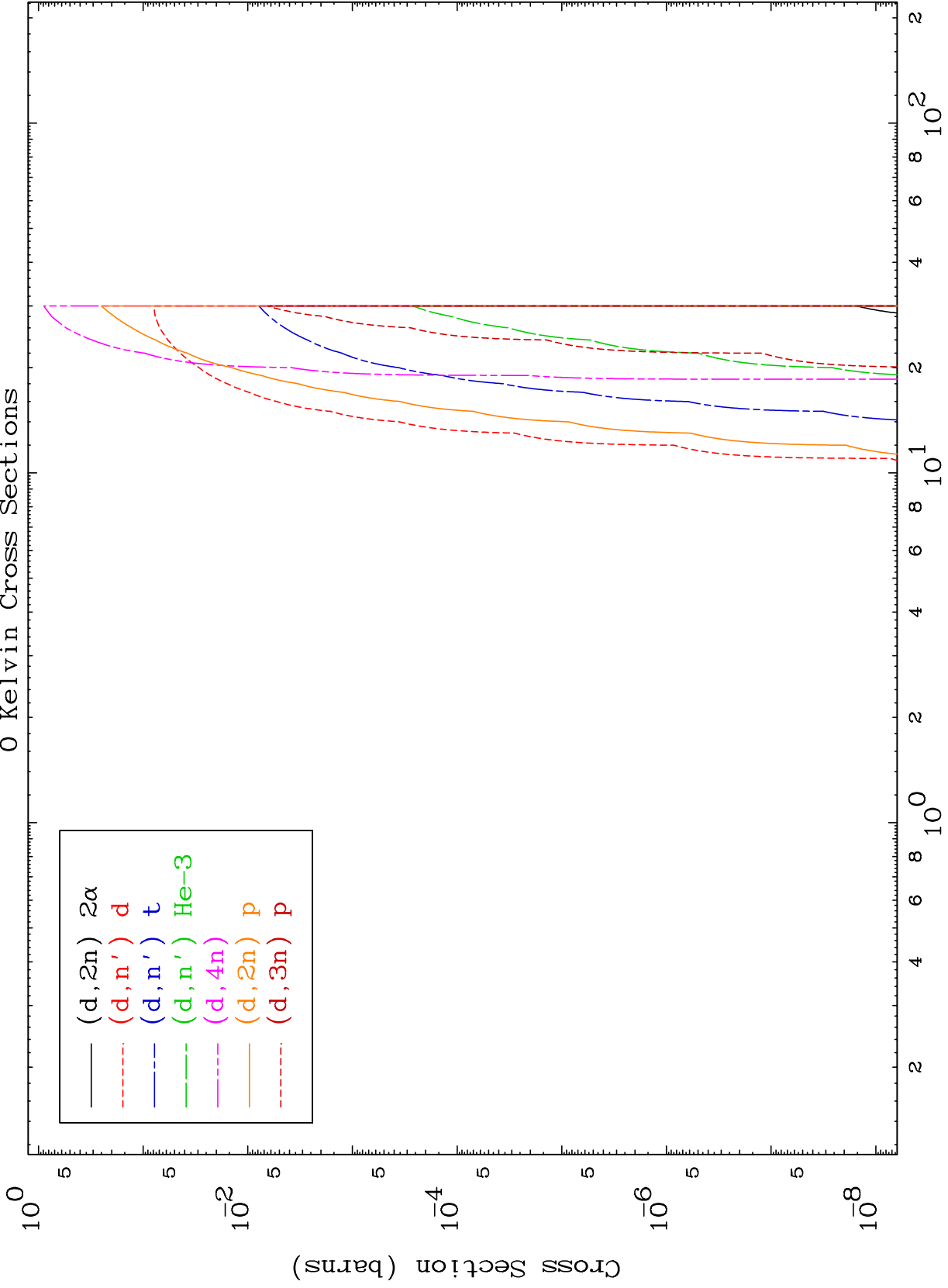
E.Mail:redcullen1@comcast.net

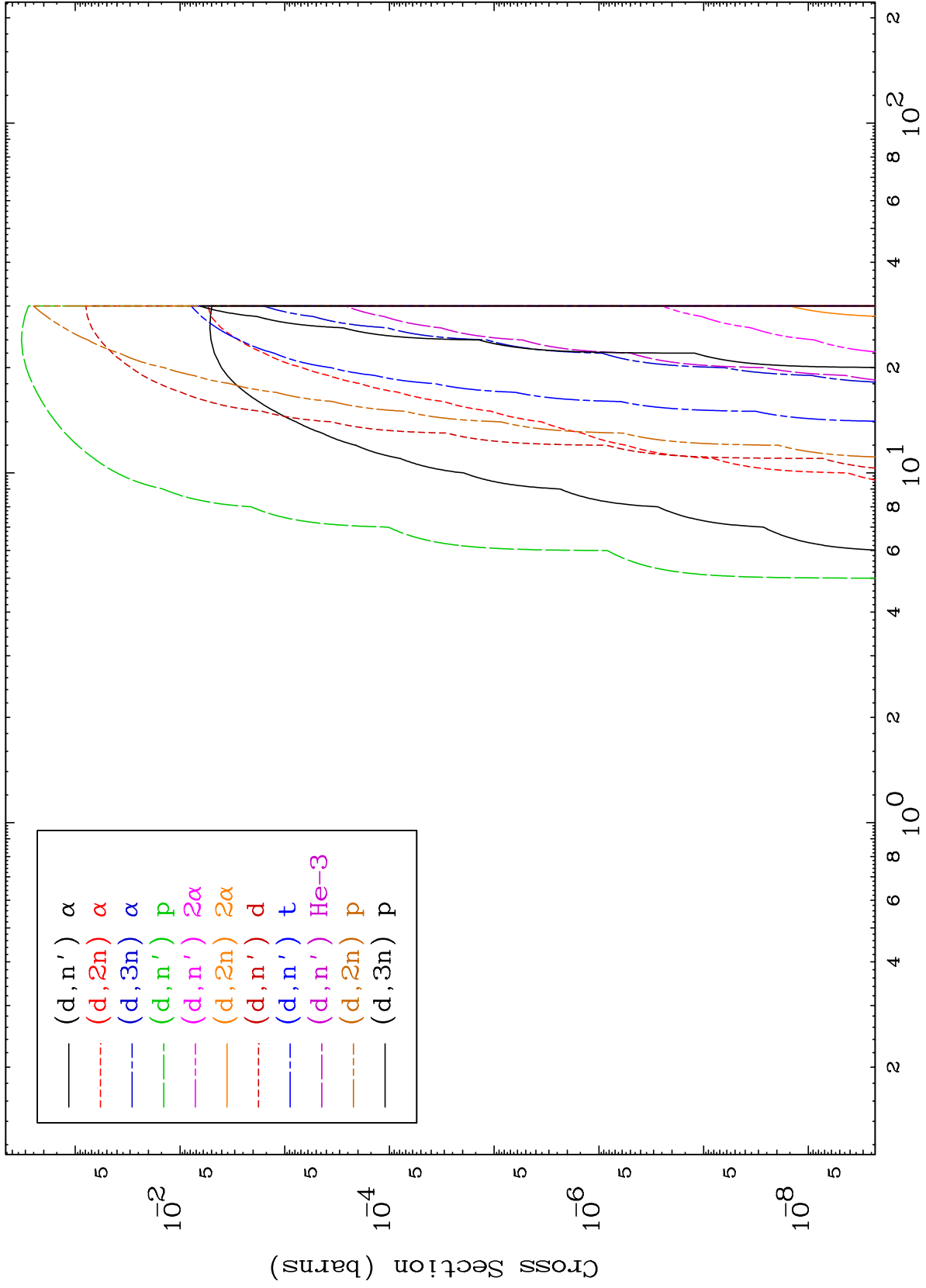
Web:redcullen1.net/HOMEPAGE.NEW

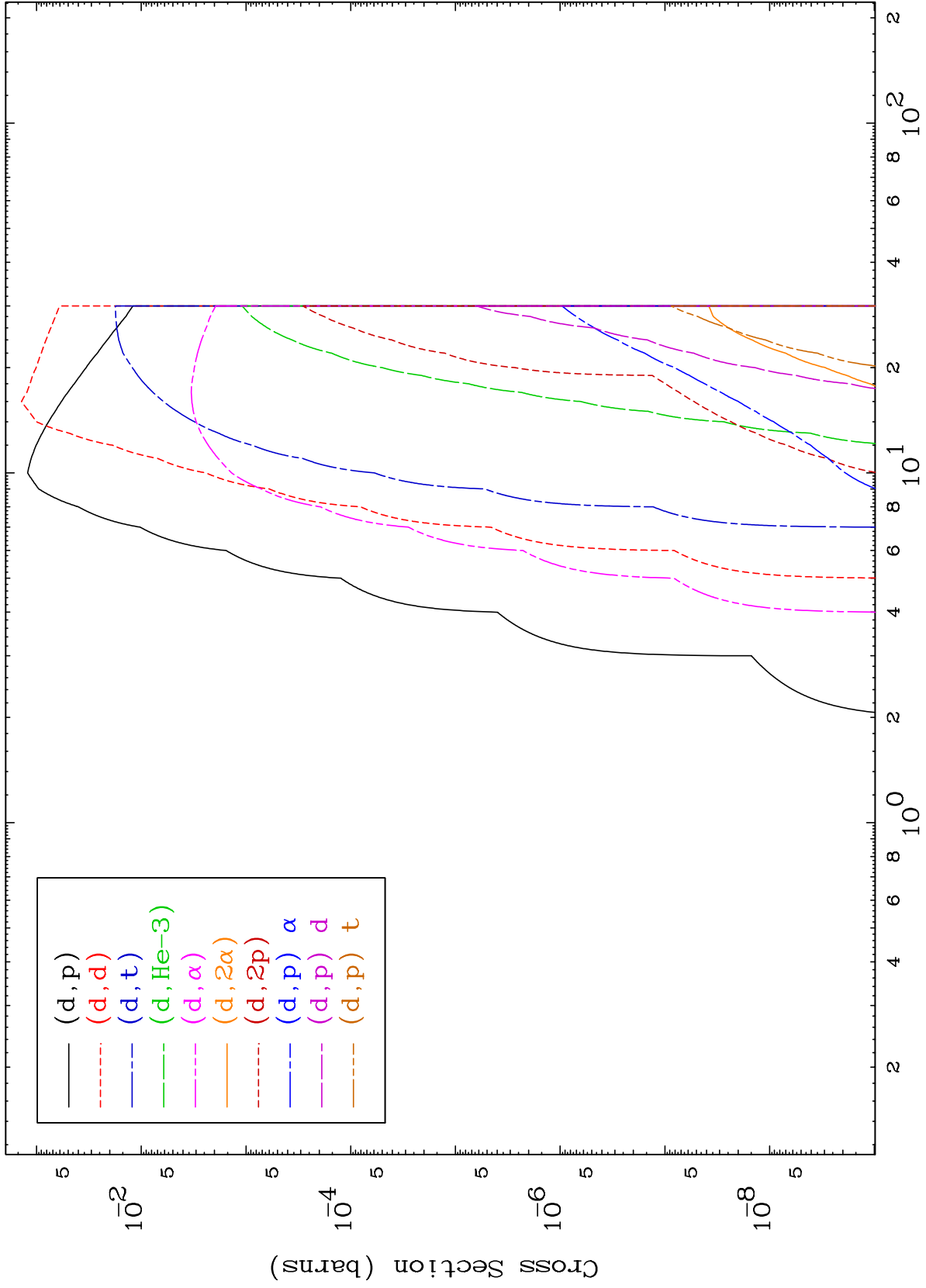
Press Mouse Button to Start









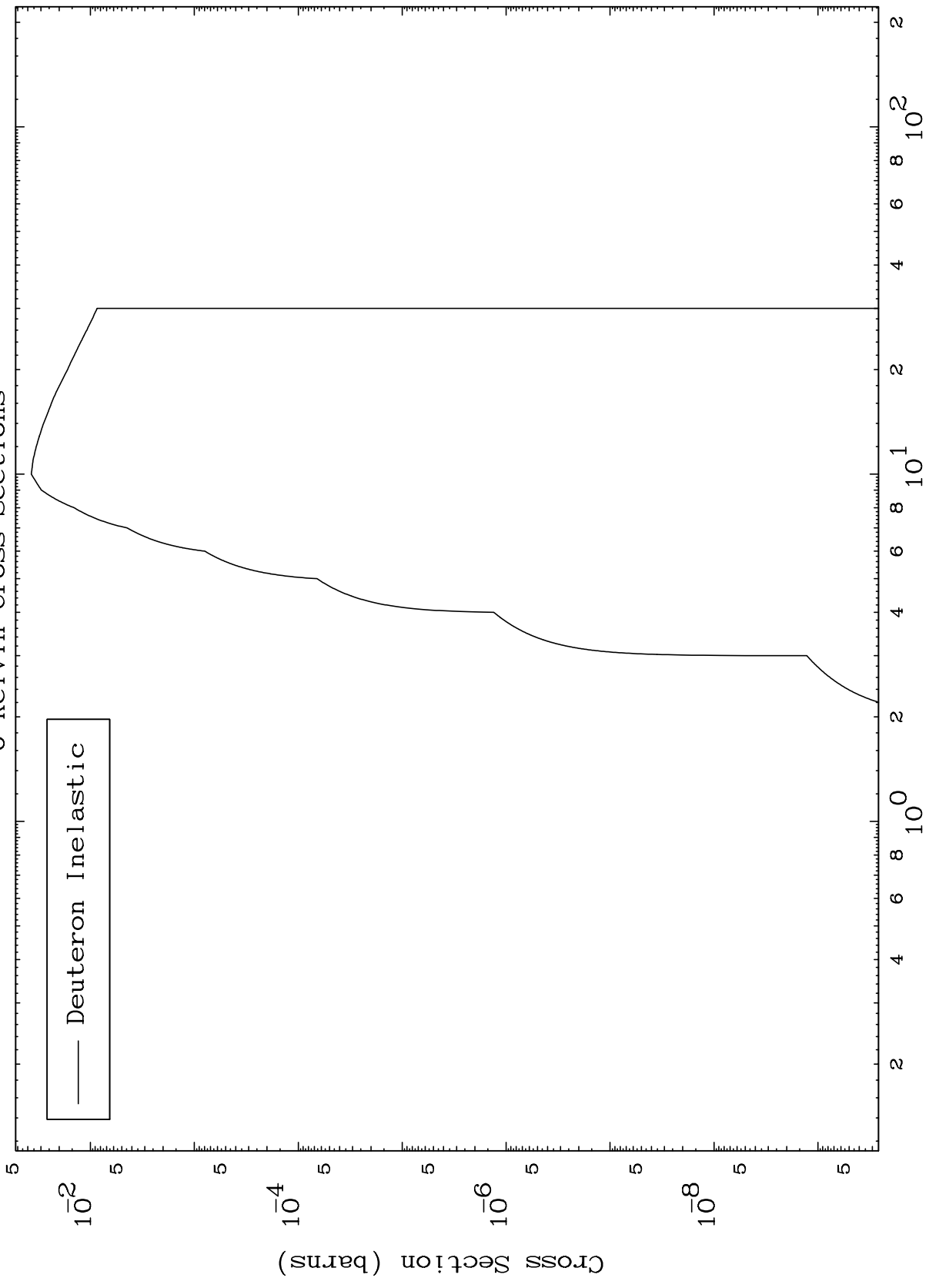


MAT 7122

(d,n') Level

71-Lu-174

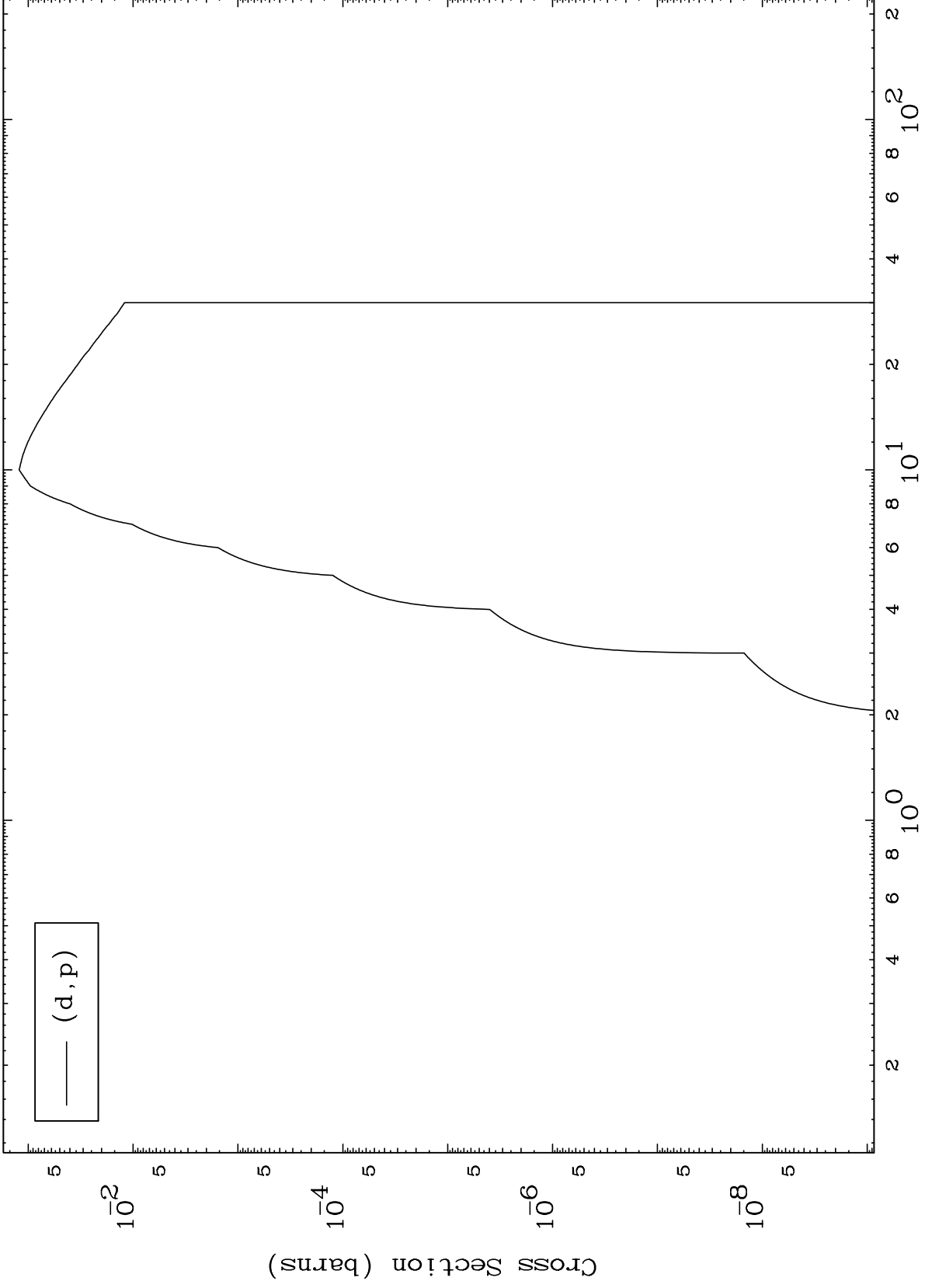
0 Kelvin Cross Sections



MAT 7122

(d,p) Levels  
0 Kelvin Cross Sections

71-Lu-174



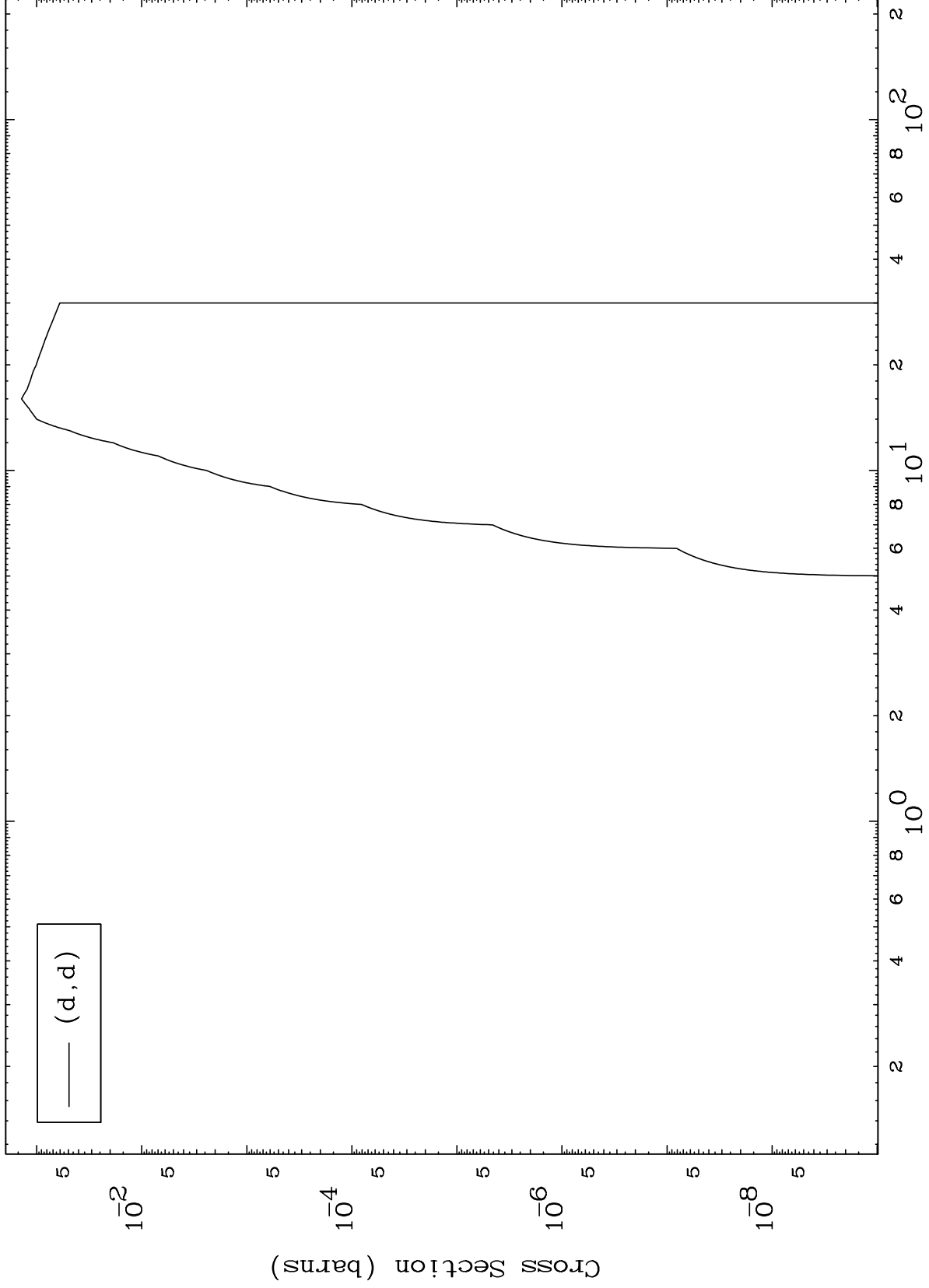


MAT 7122

(d,d) Levels

71-Lu-174

0 Kelvin Cross Sections

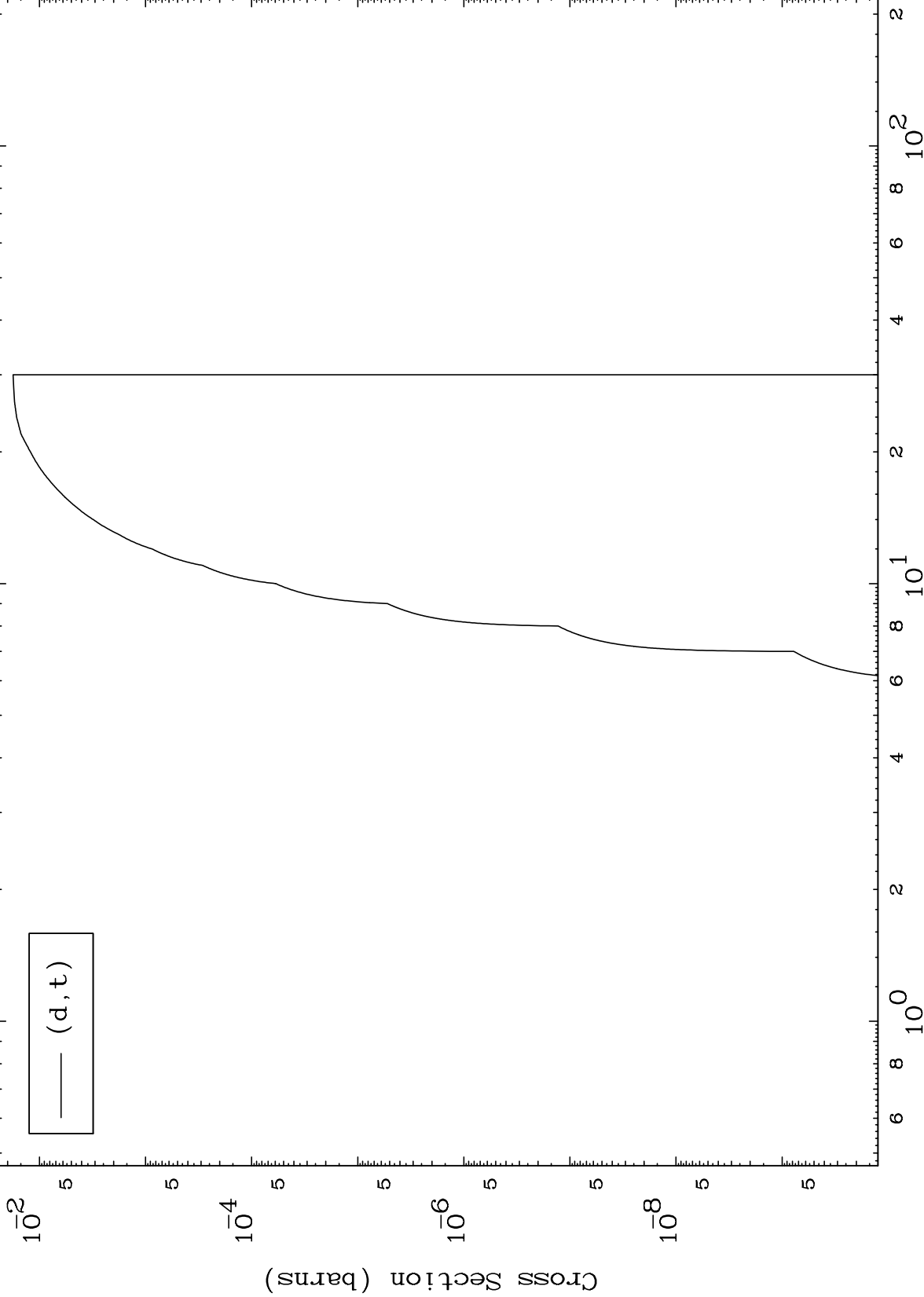


MAT 7122

(d,t) Levels

71-Lu-174

0 Kelvin Cross Sections

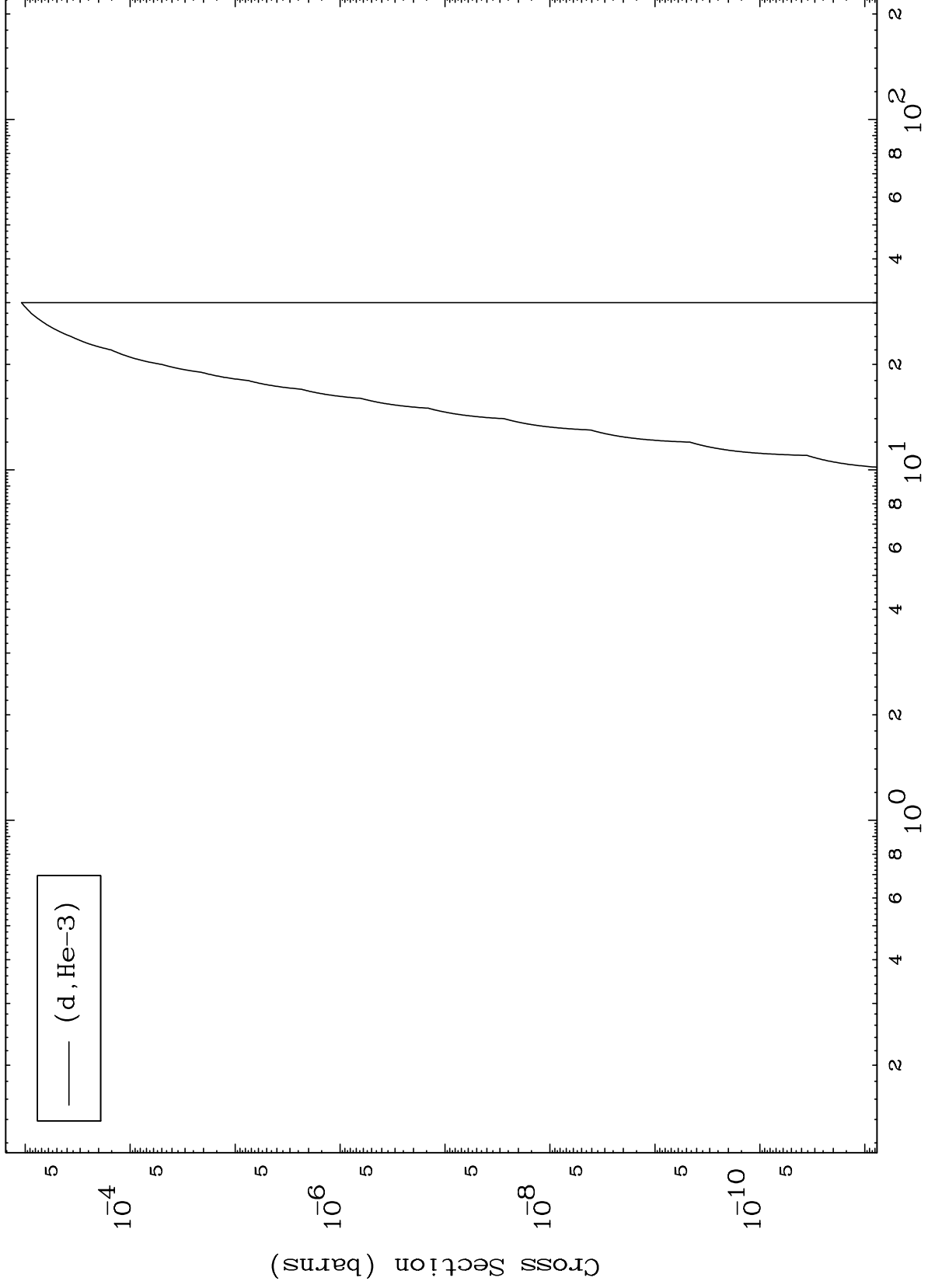


MAT 7122

(d,He3) Levels

71-Lu-174

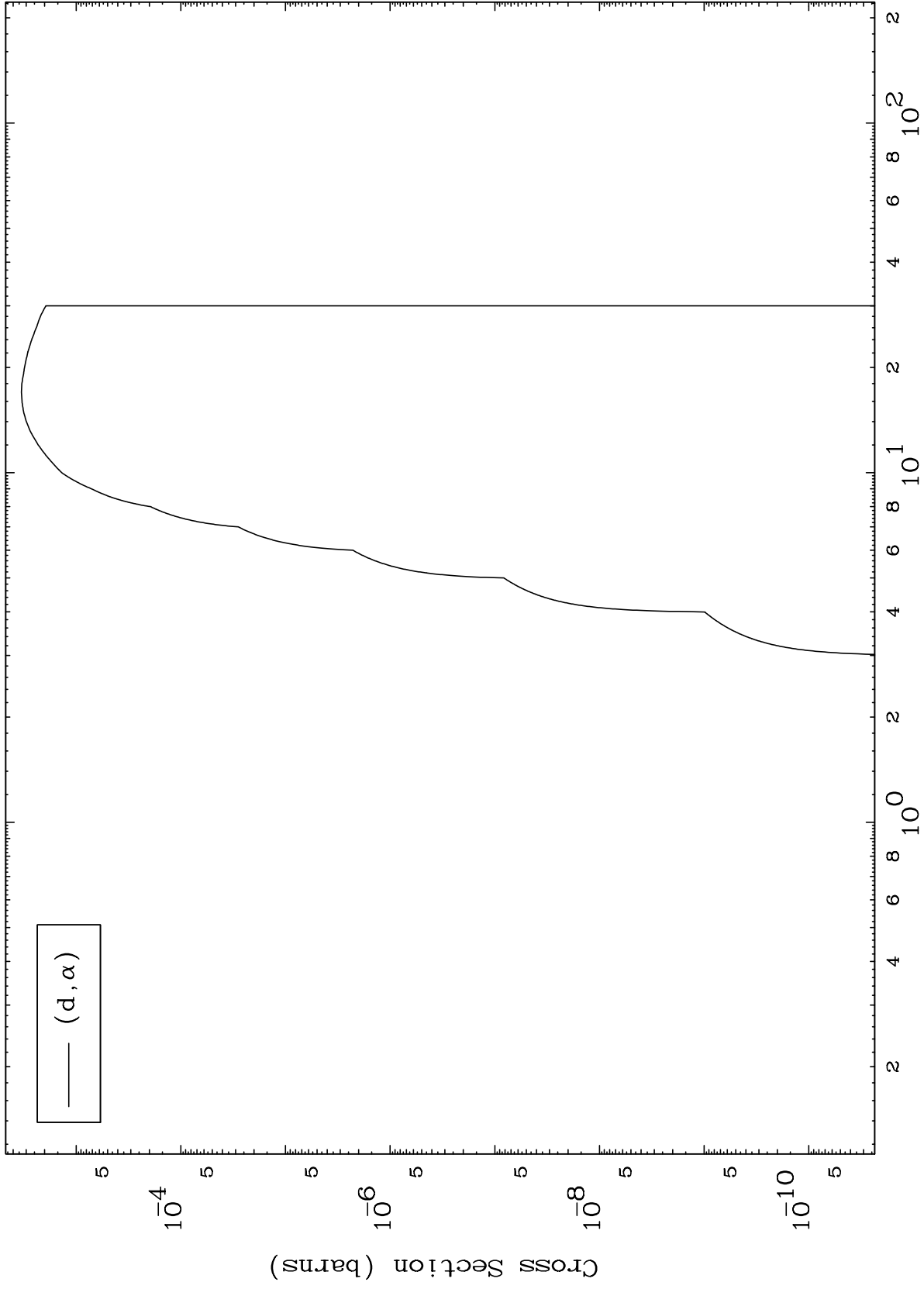
0 Kelvin Cross Sections



10

Incident Energy (MeV)

71-Lu-174

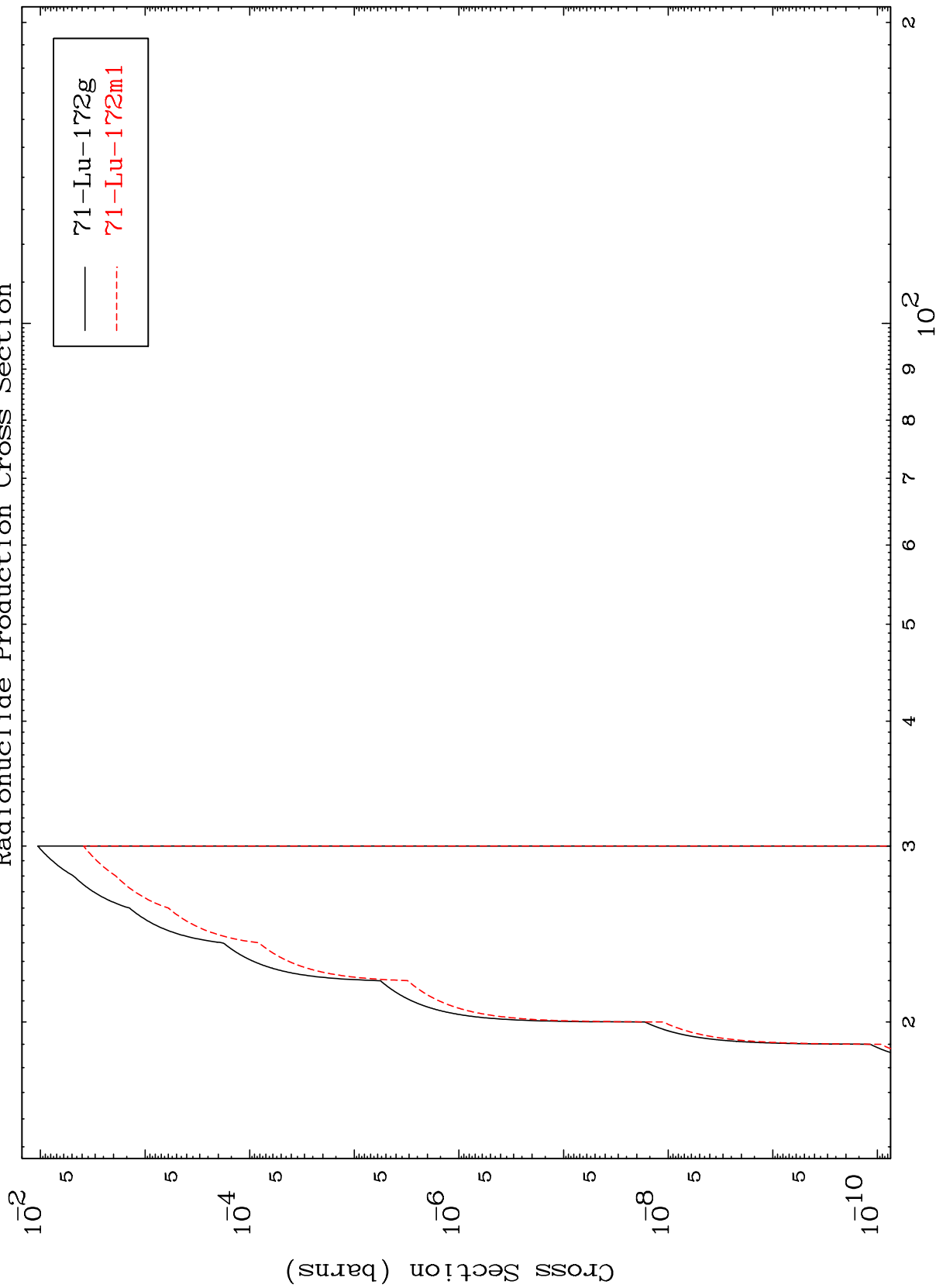


MAT 7122

(d,2n) d

71-Lu-174

Radionuclide Production Cross Section



12

Incident Energy (MeV)

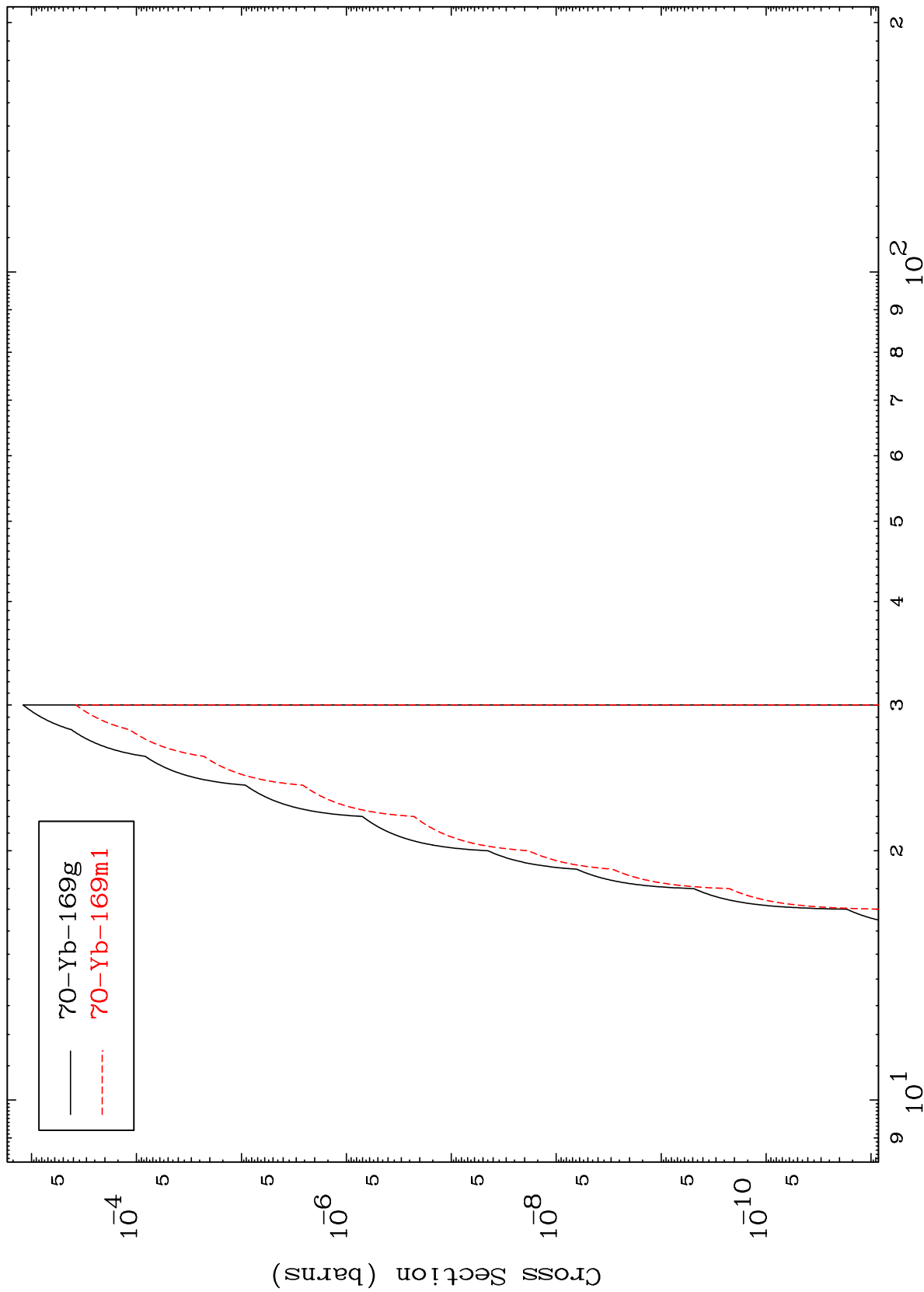
71-Lu-174

MAT 7122

(d,3n)  $\alpha$

71-Lu-174

Radionuclide Production Cross Section



13

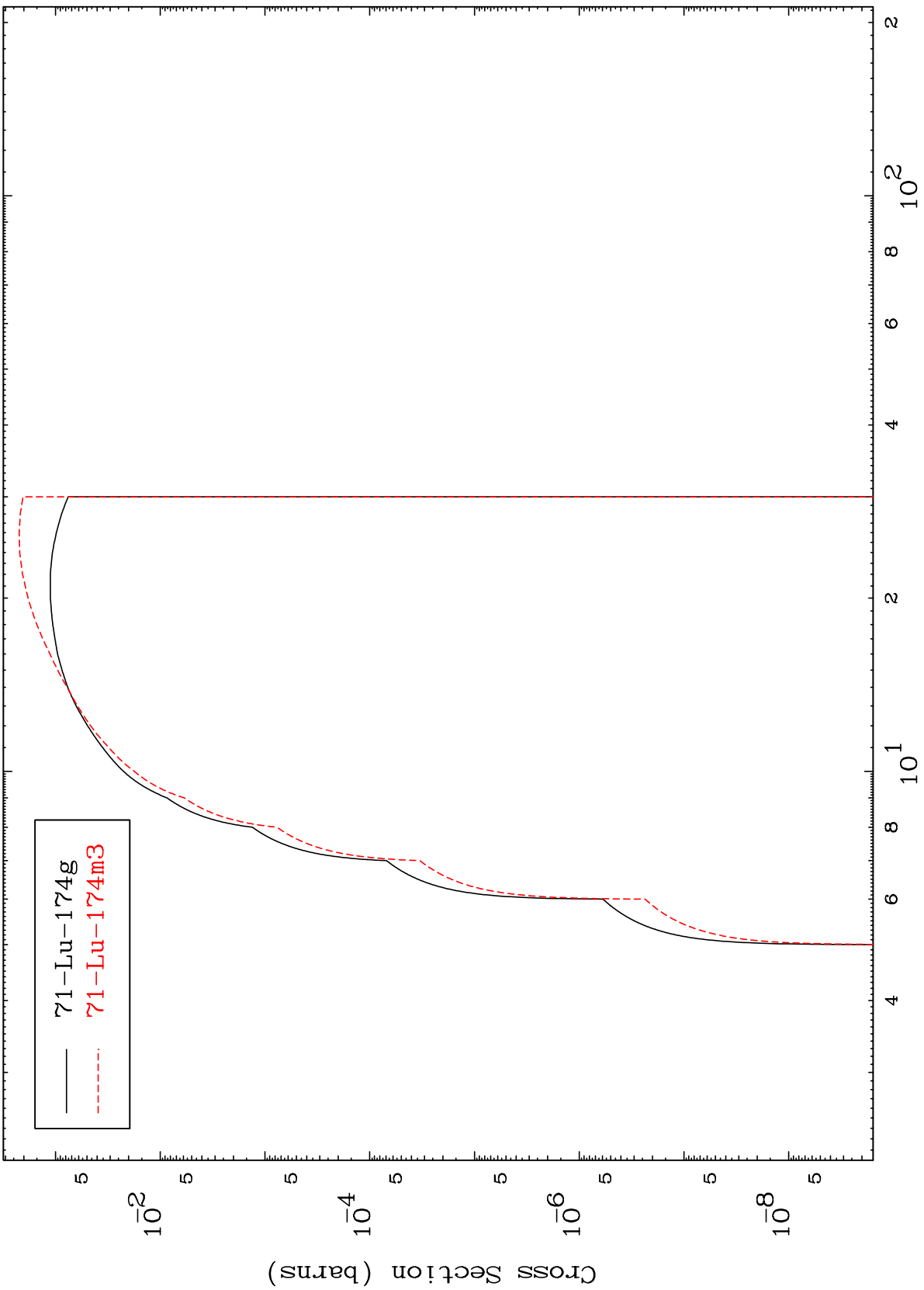
Incident Energy (MeV)

71-Lu-174

MAT 7122

<sup>71</sup>Lu-174

Radionuclide Production Cross Section (d,n') p

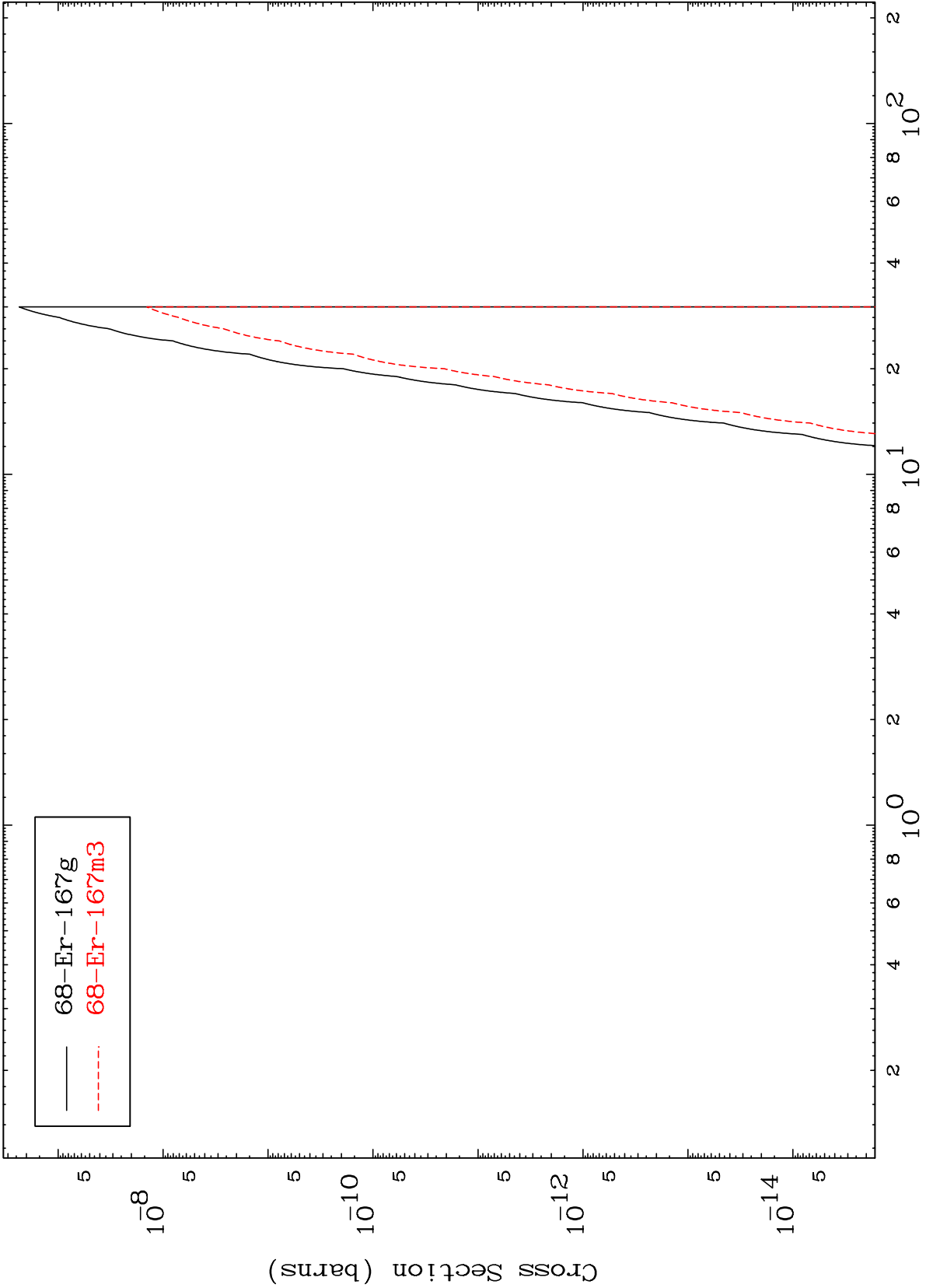


MAT 7122

(d,n') 2α

71-Lu-174

Radionuclide Production Cross Section



68-Er-167g  
68-Er-167m3

15

Incident Energy (MeV)

71-Lu-174

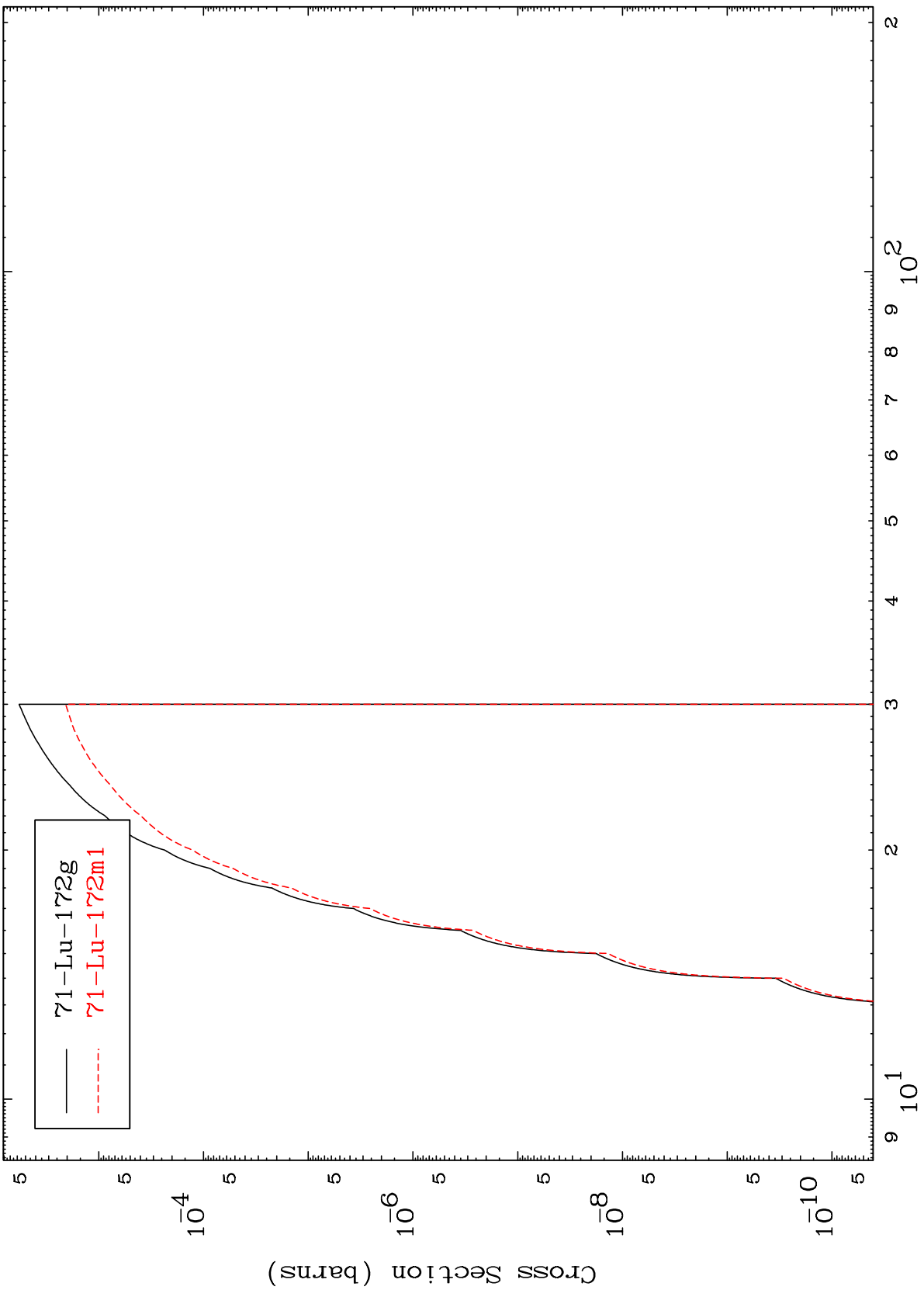


MAT 7122

(d,n') t

71-Lu-174

Radionuclide Production Cross Section



16

Incident Energy (MeV)

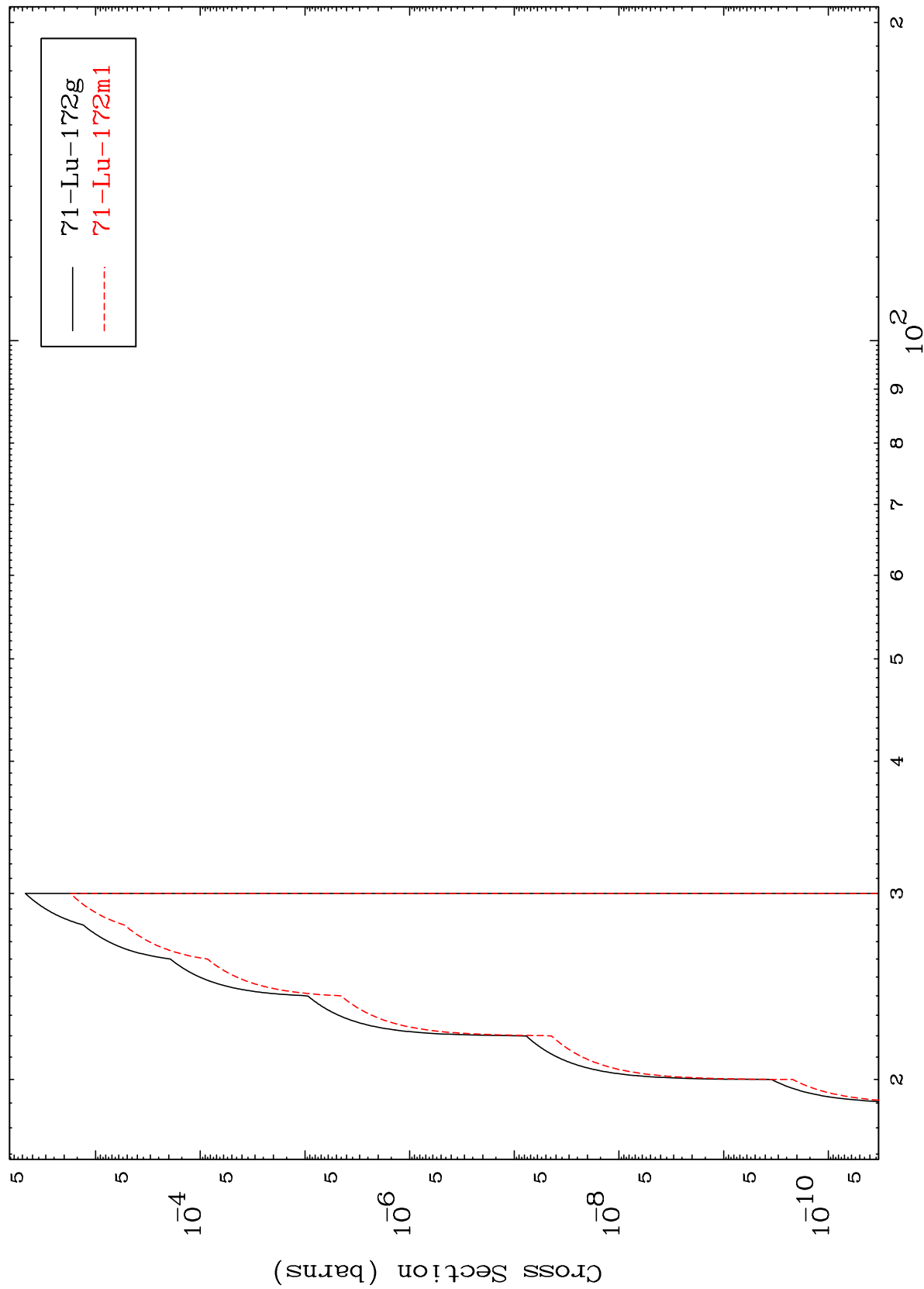
71-Lu-174

MAT 7122

(d,3n) p

71-Lu-174

Radionuclide Production Cross Section



17

Incident Energy (MeV)

71-Lu-174

MAT 7122

(d,d)

<sup>71</sup>Lu-174

Radionuclide Production Cross Section

