

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

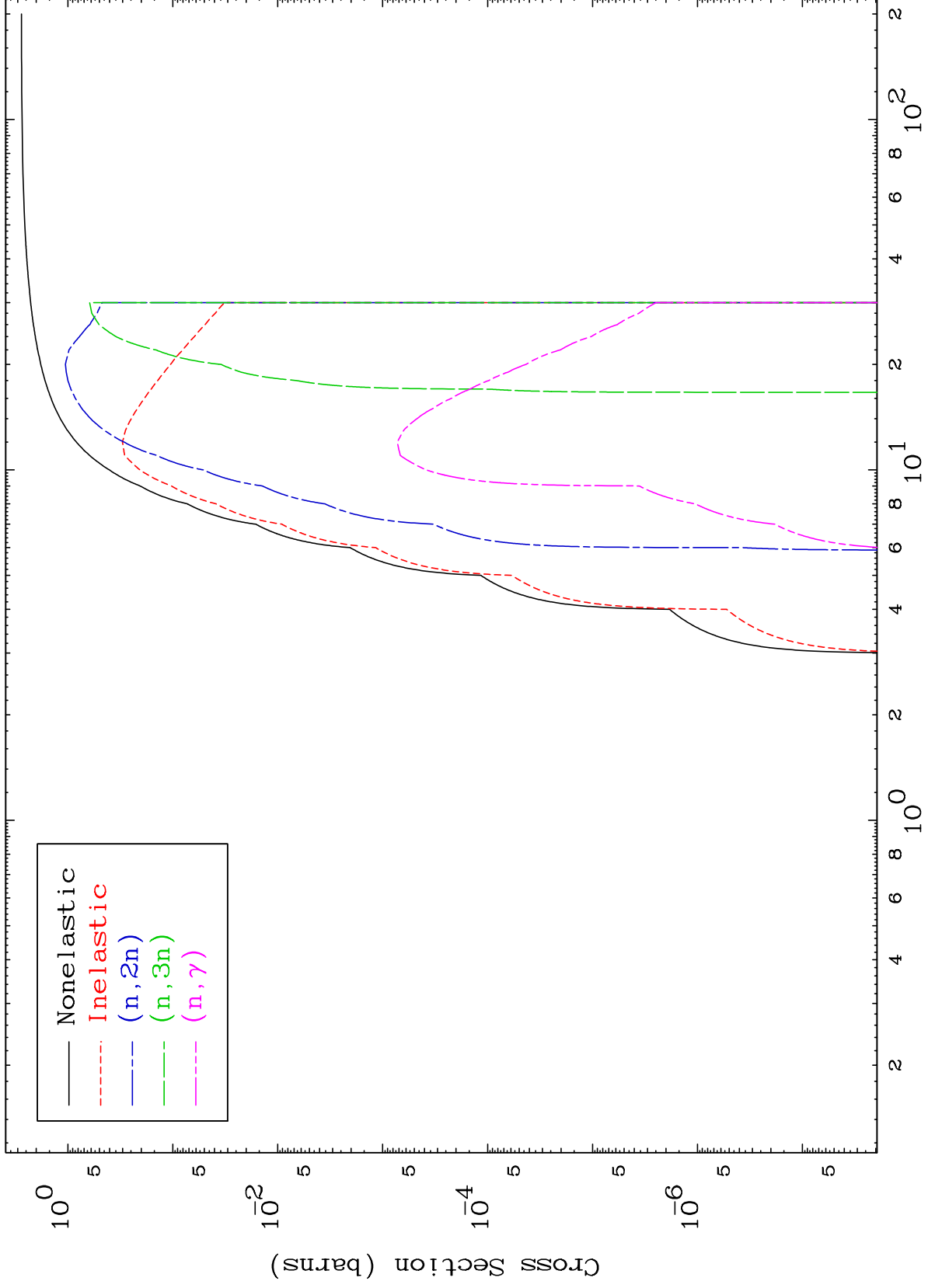
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

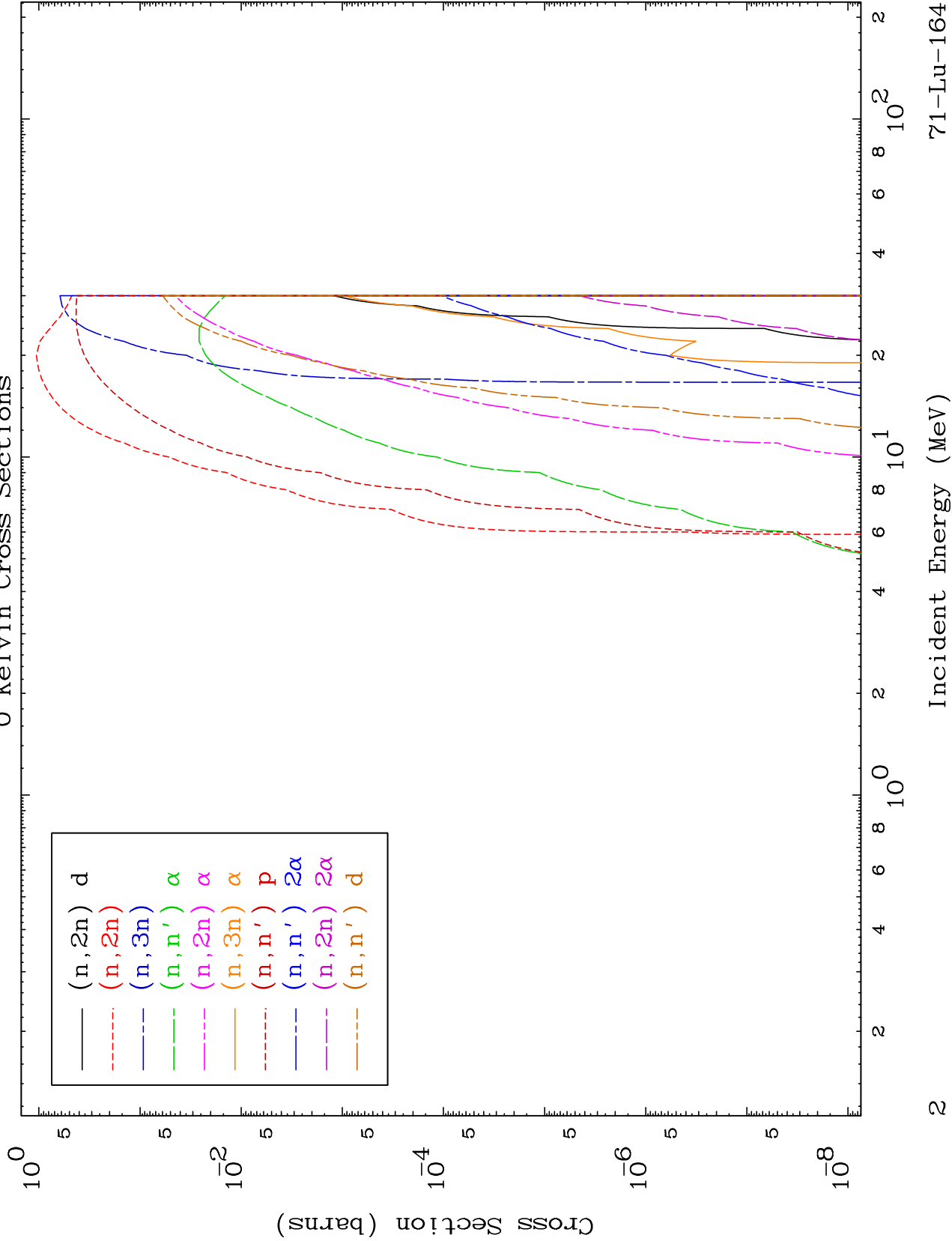
Tele: 925-443-1911

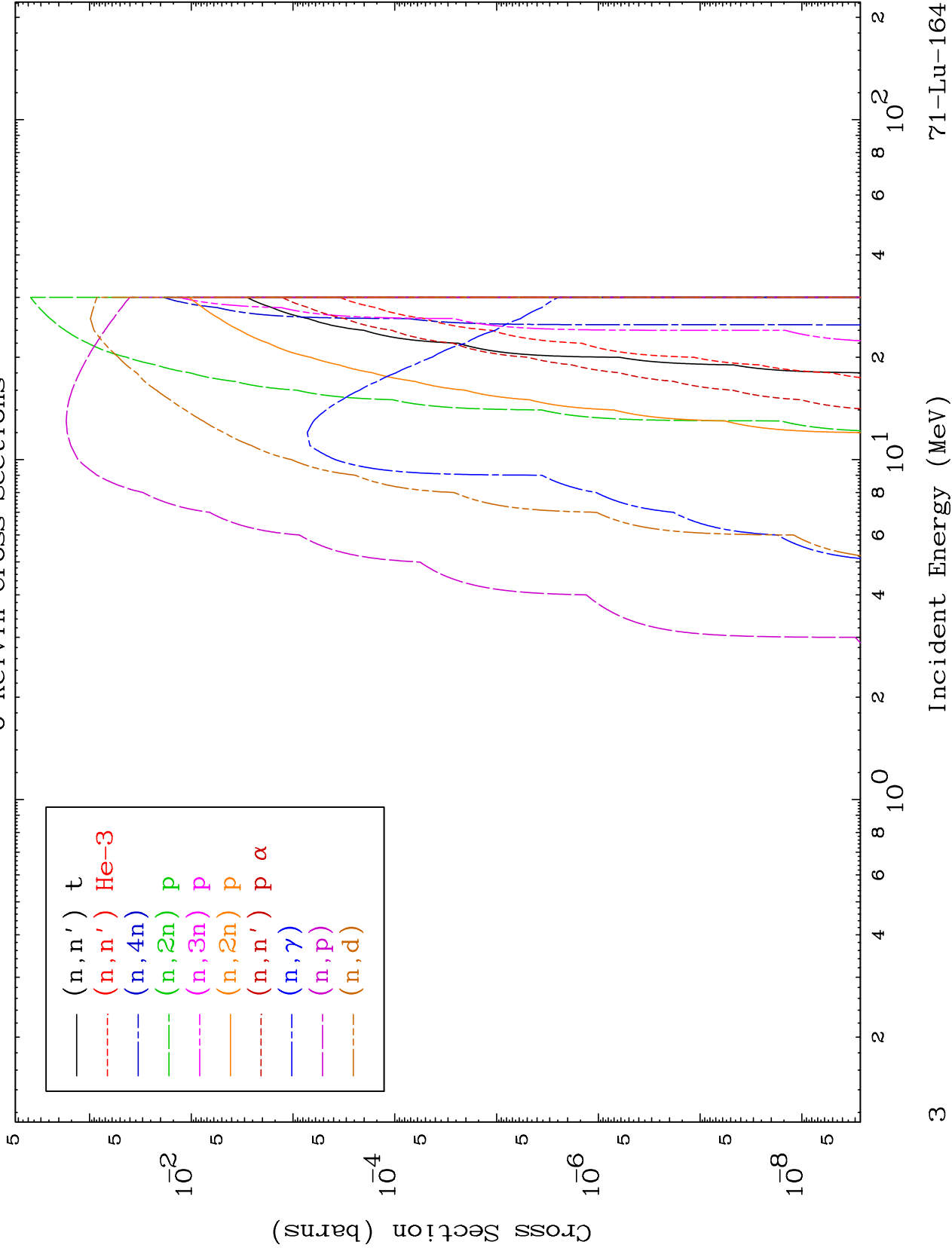
E.Mail:redcullen1@comcast.net

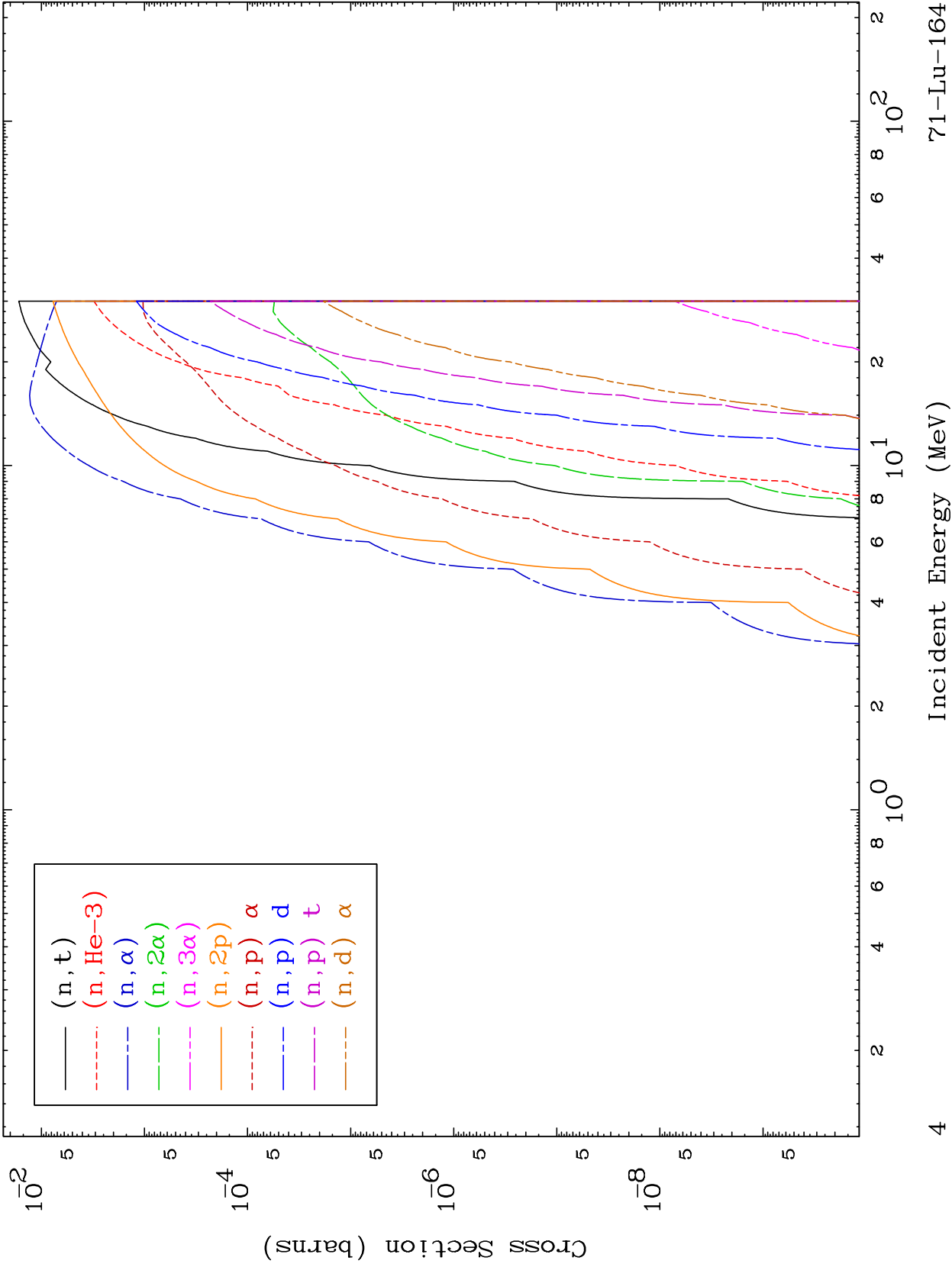
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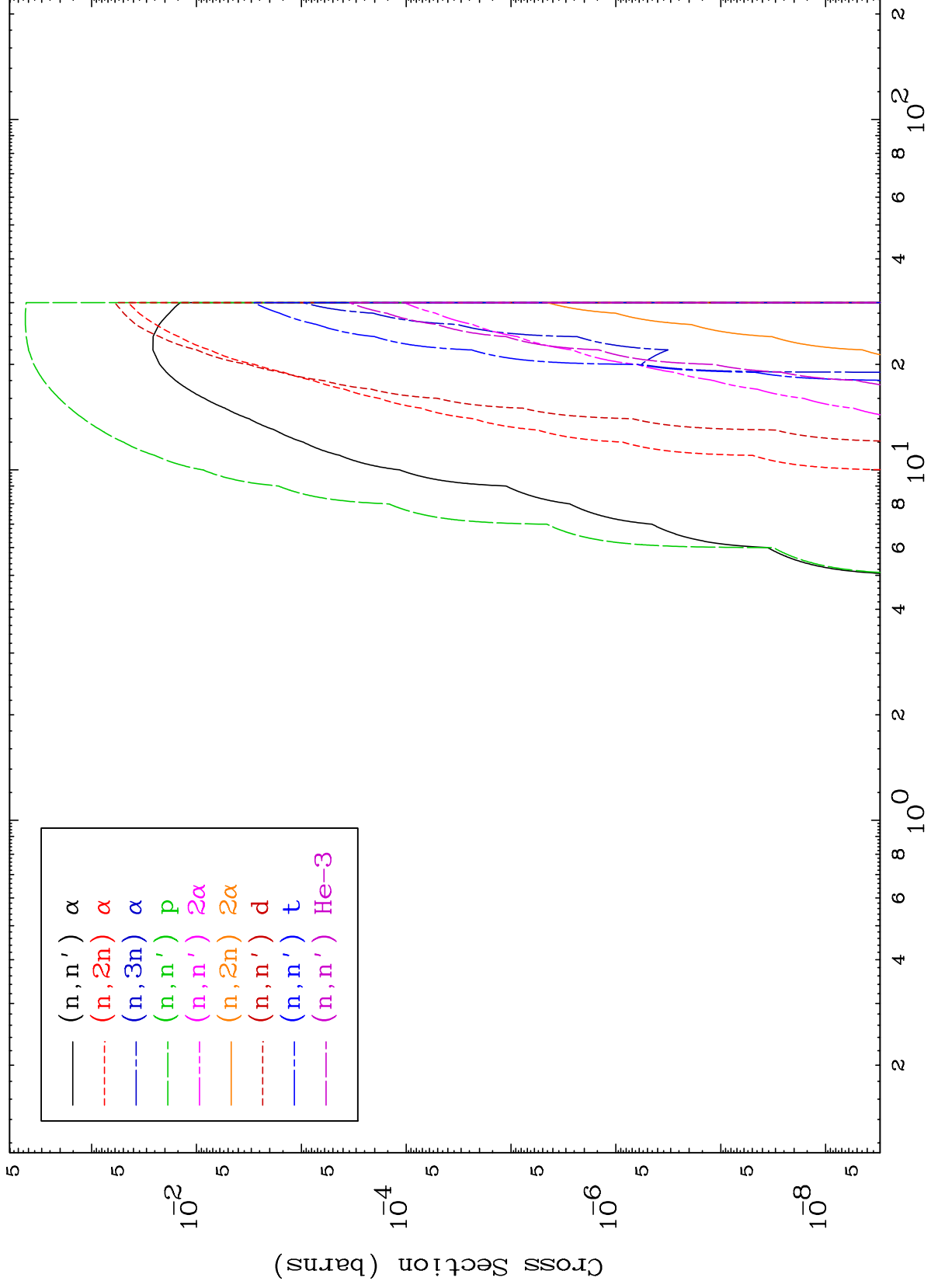
Press Mouse Button to Start

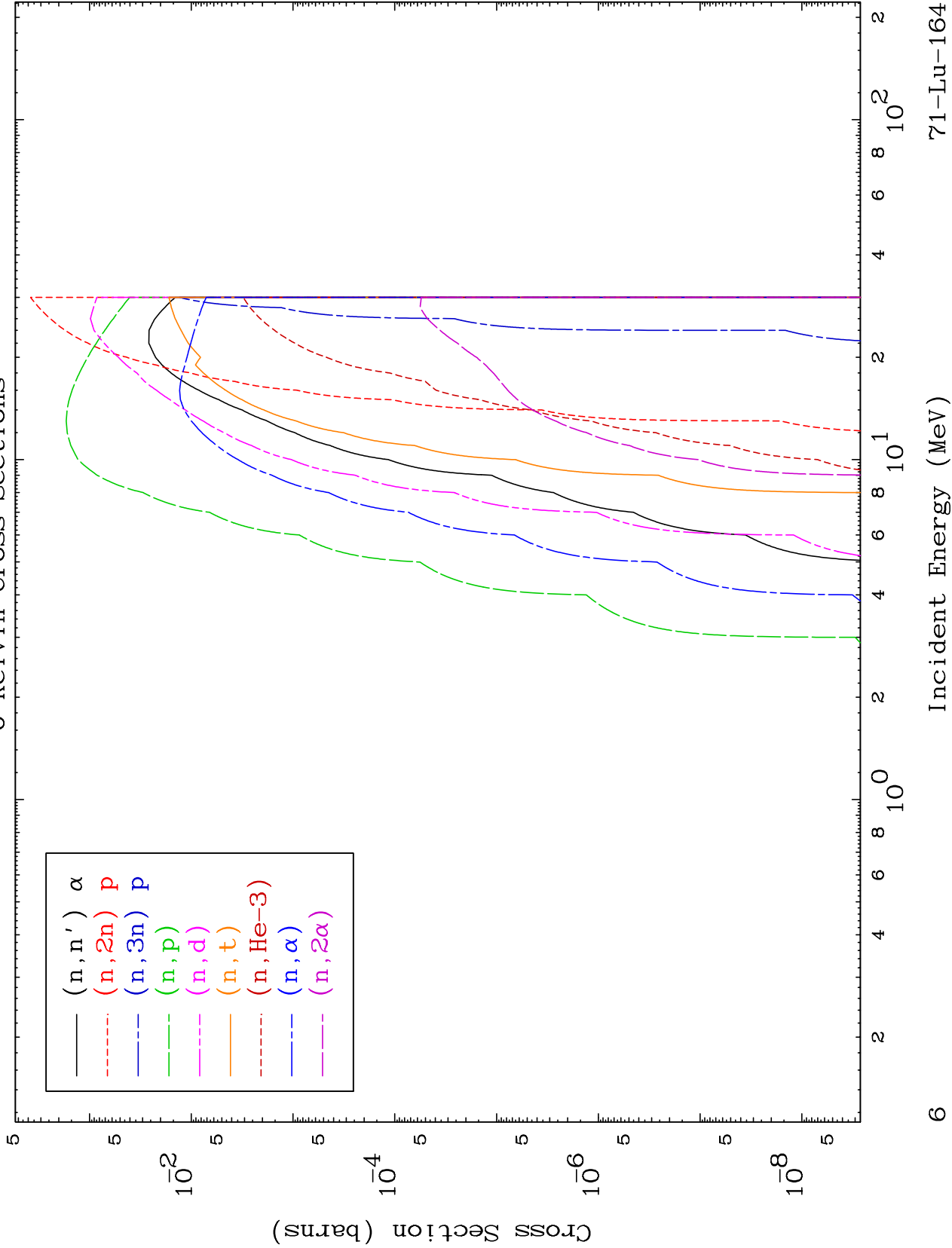


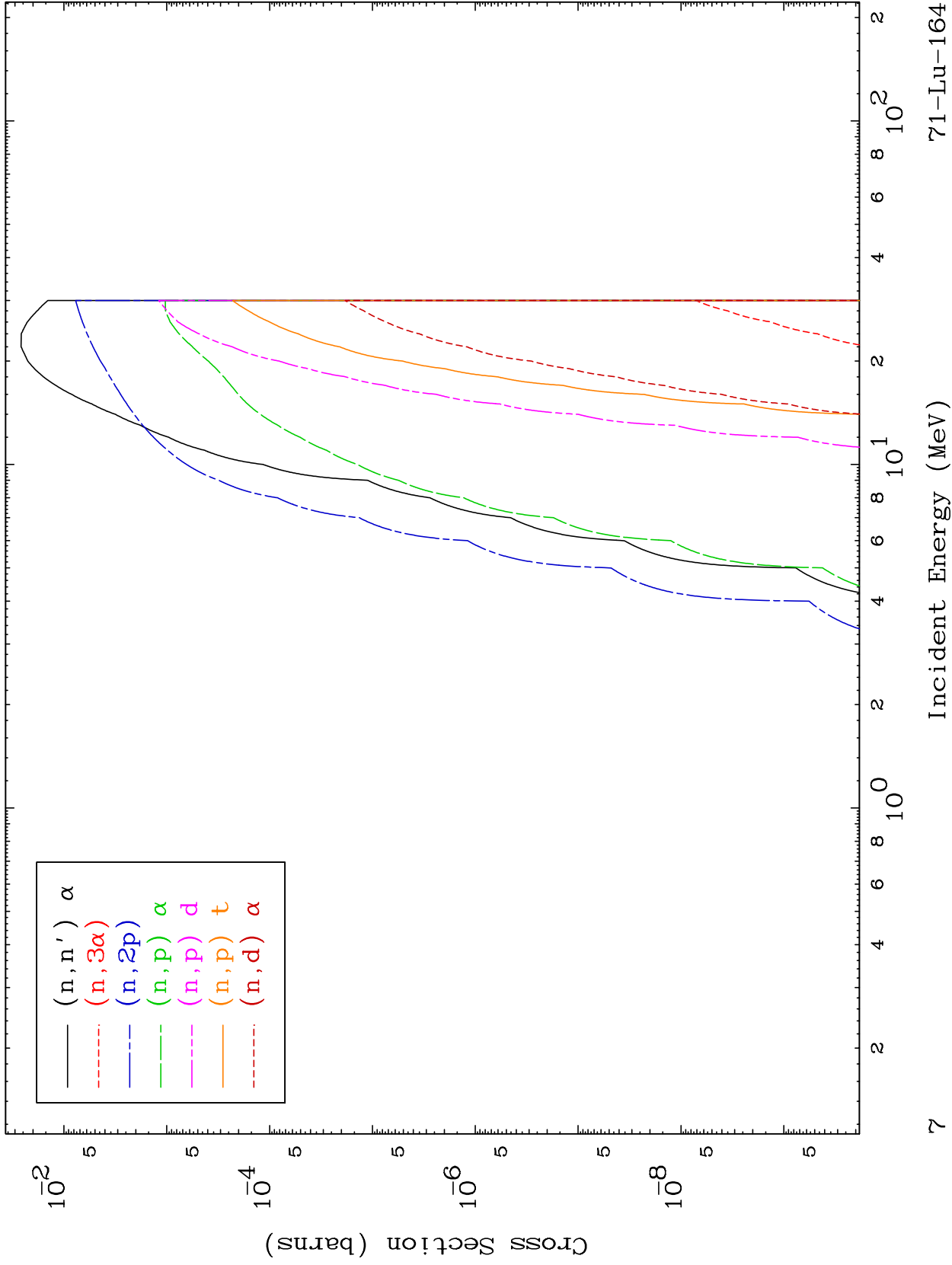










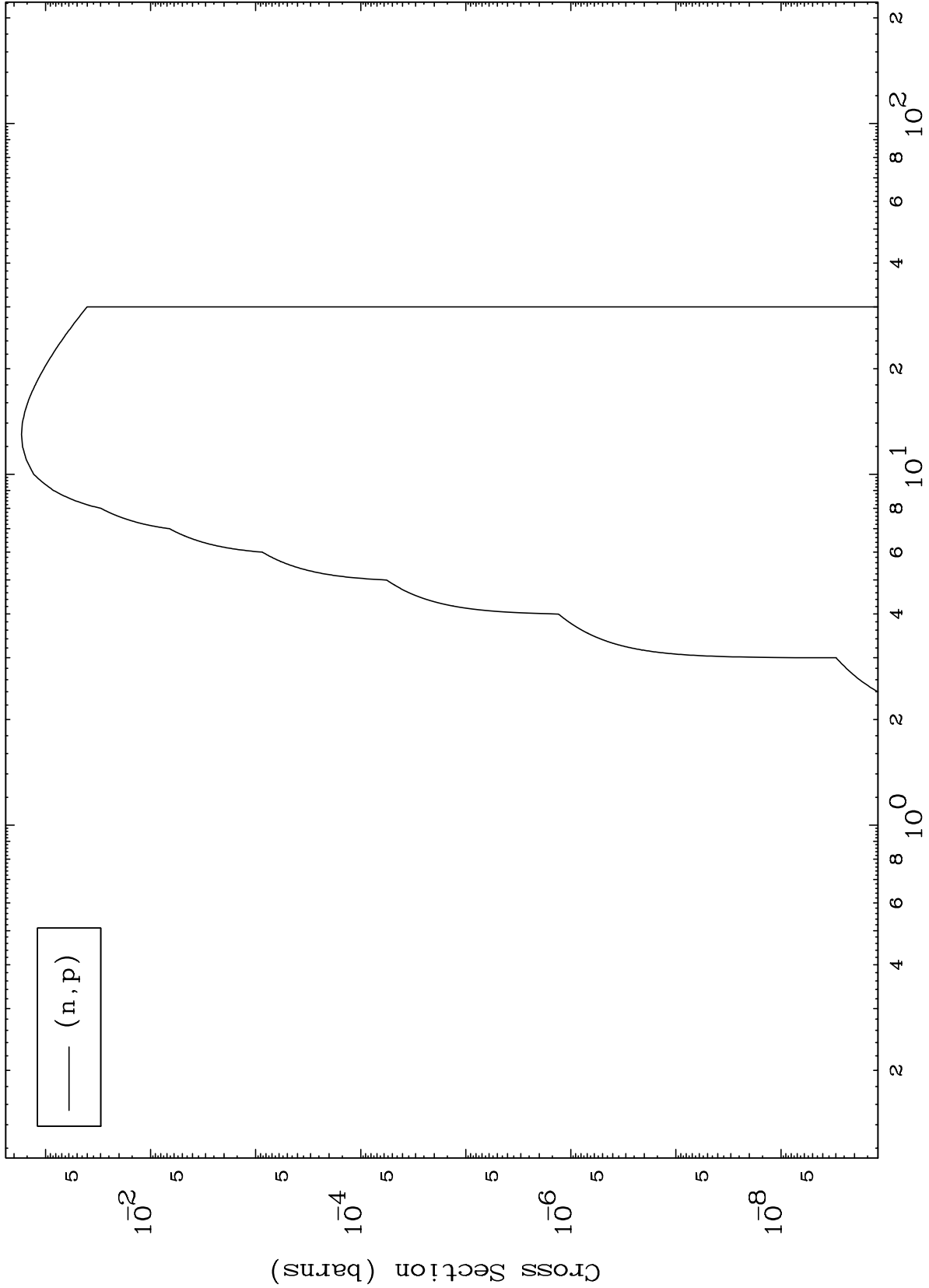


MAT 7092

(d,p) Levels

71-Lu-164

0 Kelvin Cross Sections



(n,p)

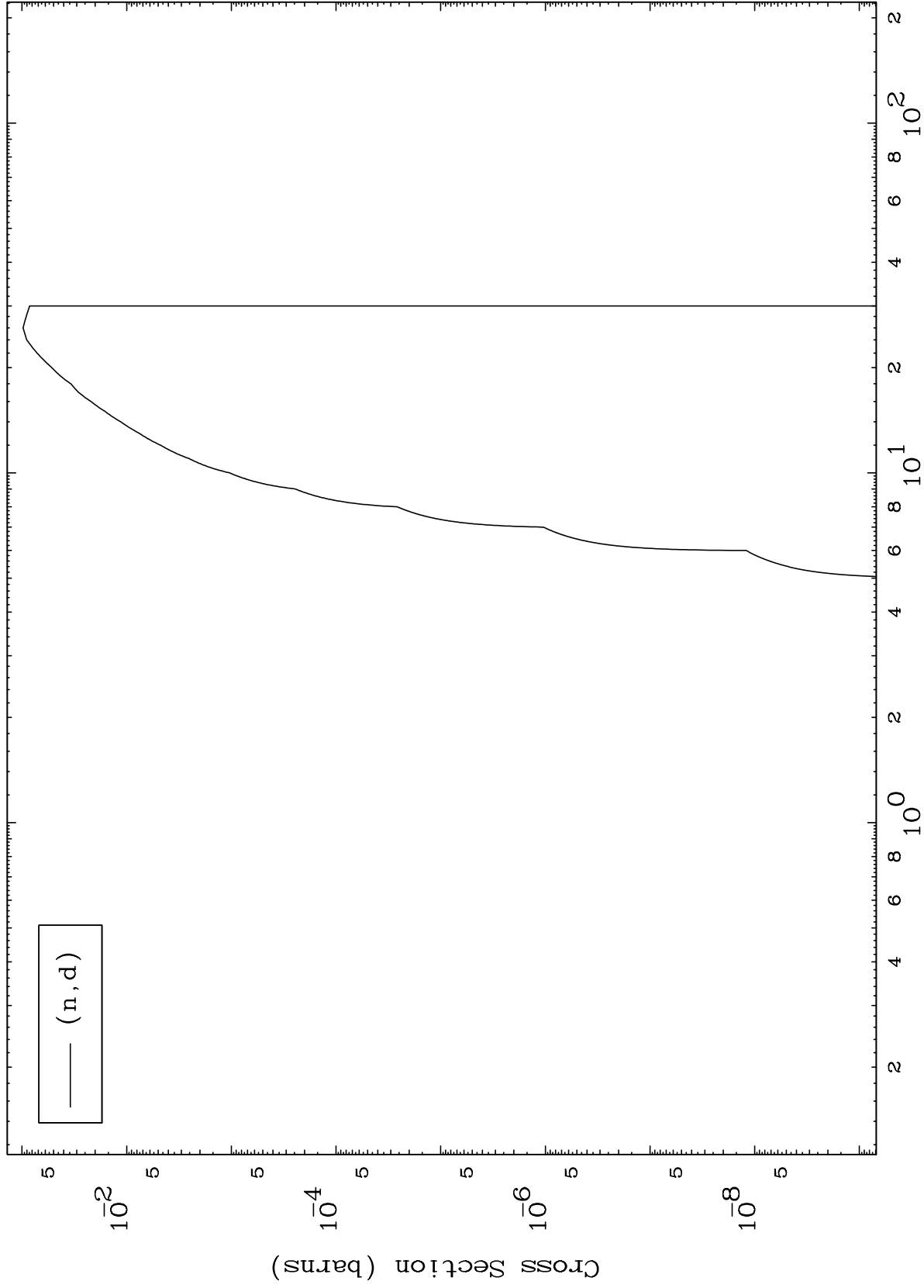
Incident Energy (MeV)

71-Lu-164

MAT 7092

71-Lu-164

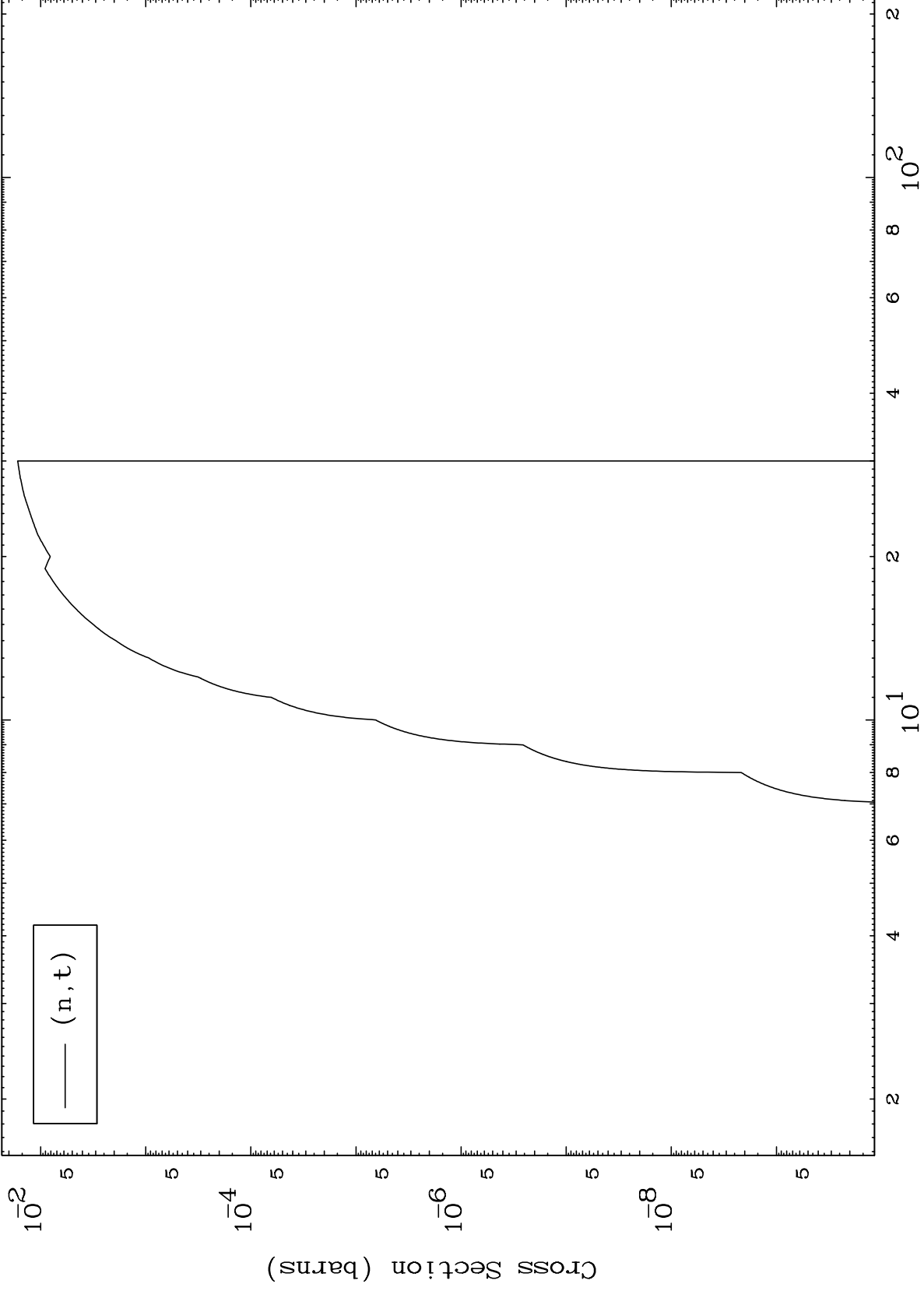
(d,d) Levels  
0 Kelvin Cross Sections



MAT 7092

(d,t) Levels  
0 Kelvin Cross Sections

71-Lu-164



10

Incident Energy (MeV)

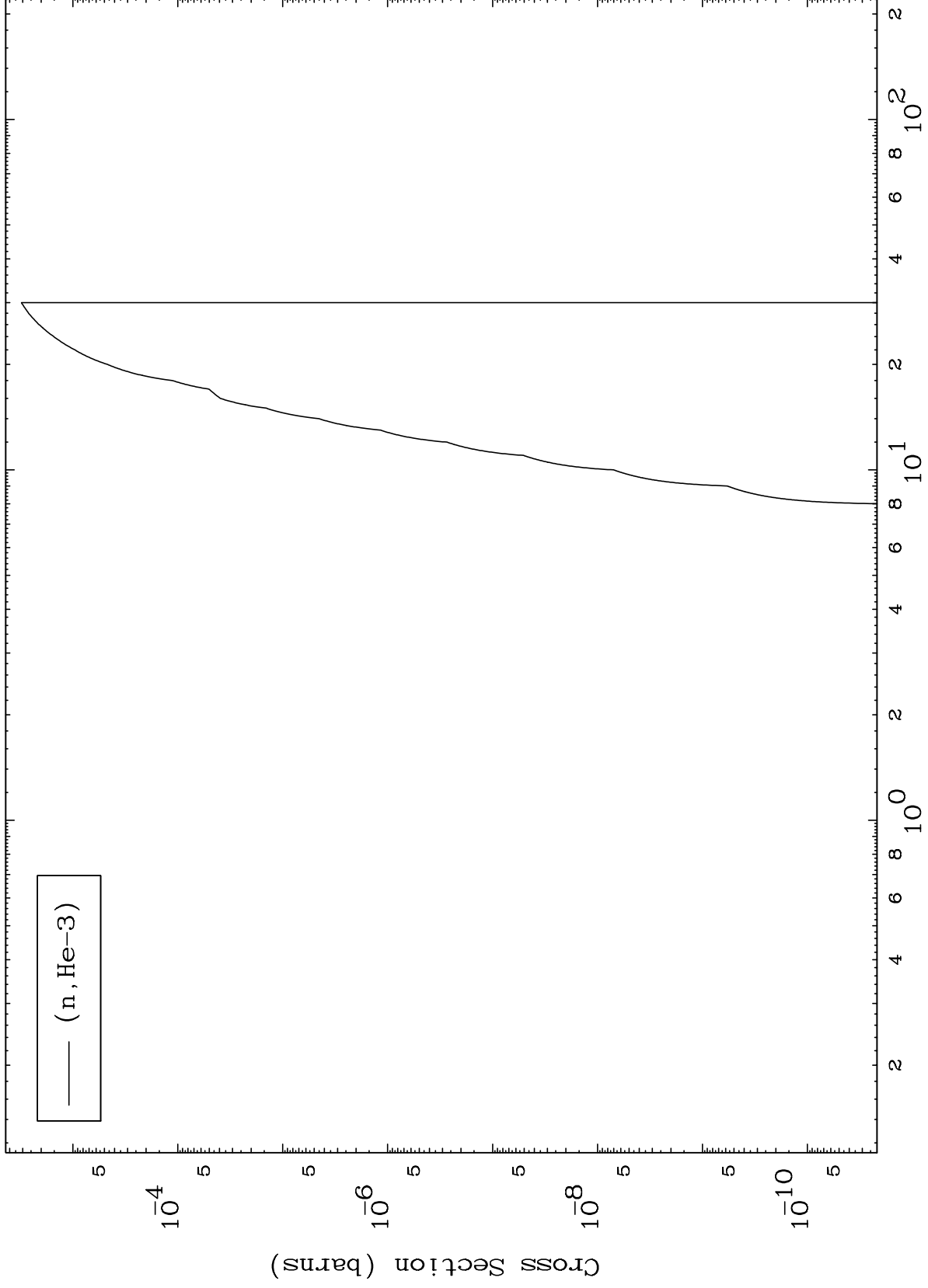
71-Lu-164

MAT 7092

(d,He3) Levels

71-Lu-164

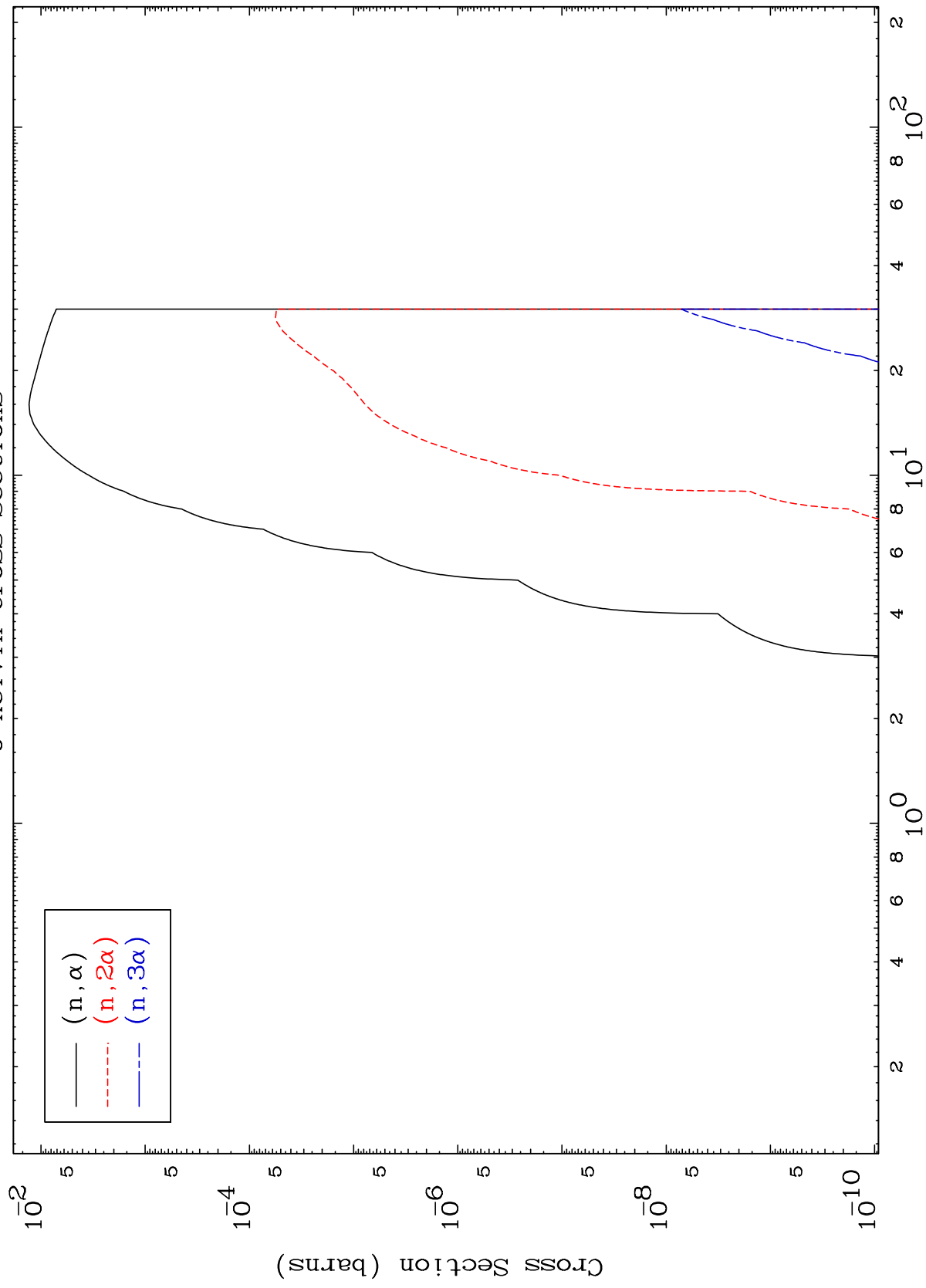
0 Kelvin Cross Sections



MAT 7092

71-Lu-164

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



71-Lu-164

Incident Energy (MeV)

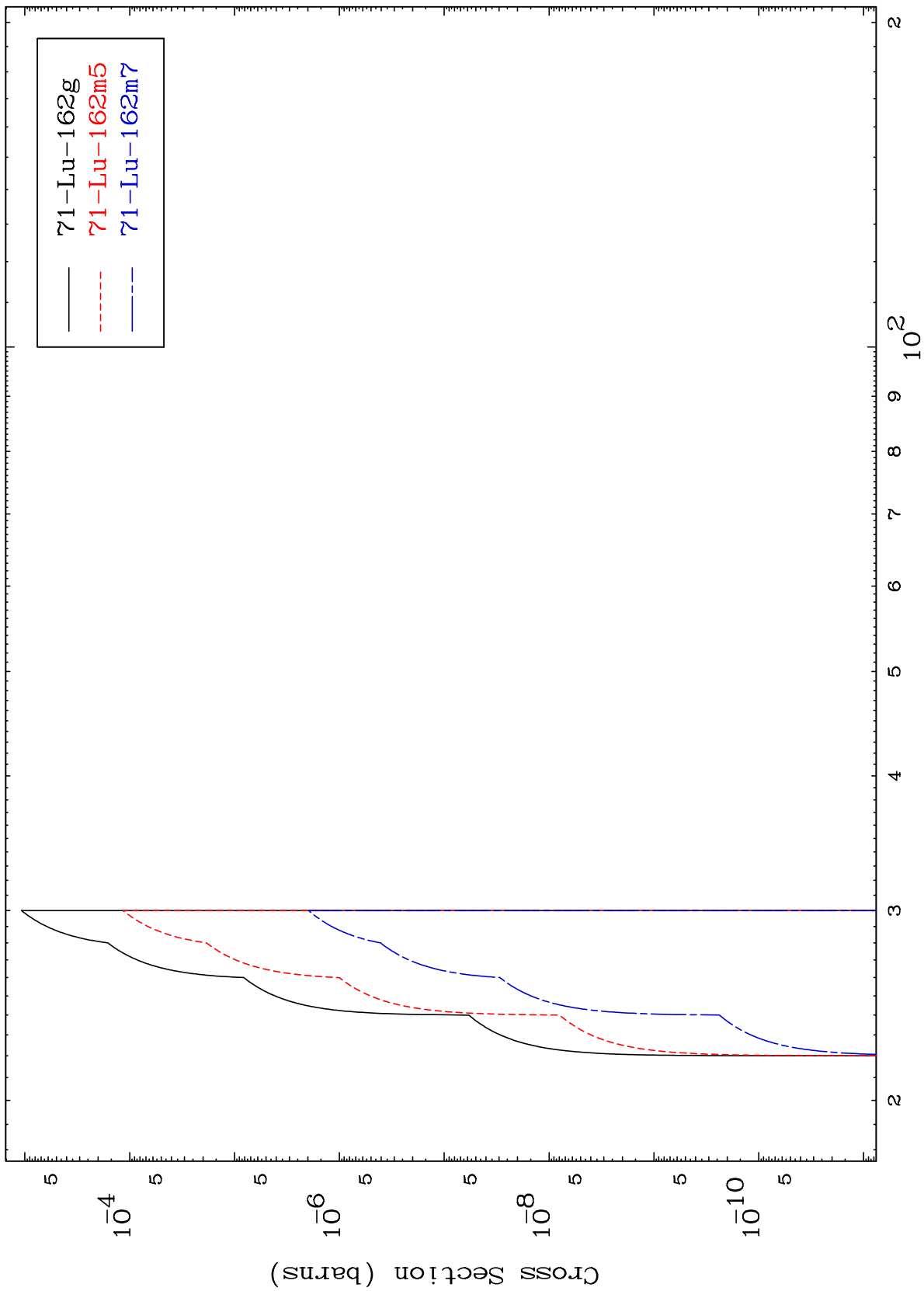
12

MAT 7092

(n,2n) d

71-Lu-164

Radionuclide Production Cross Section



13

Incident Energy (MeV)

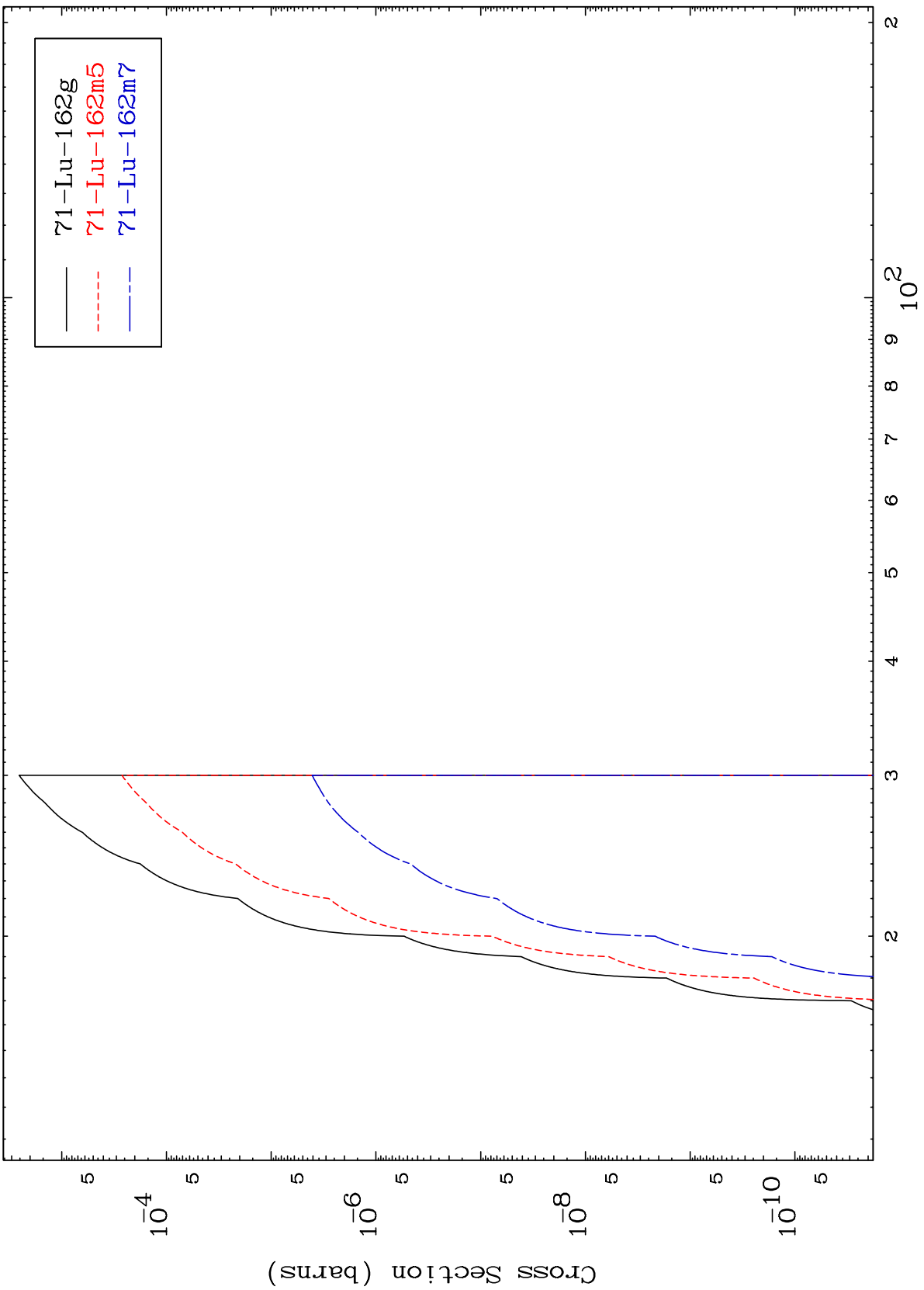
71-Lu-164

MAT 7092

(n,n') t

<sup>71</sup>Lu-164

Radionuclide Production Cross Section



14

Incident Energy (MeV)

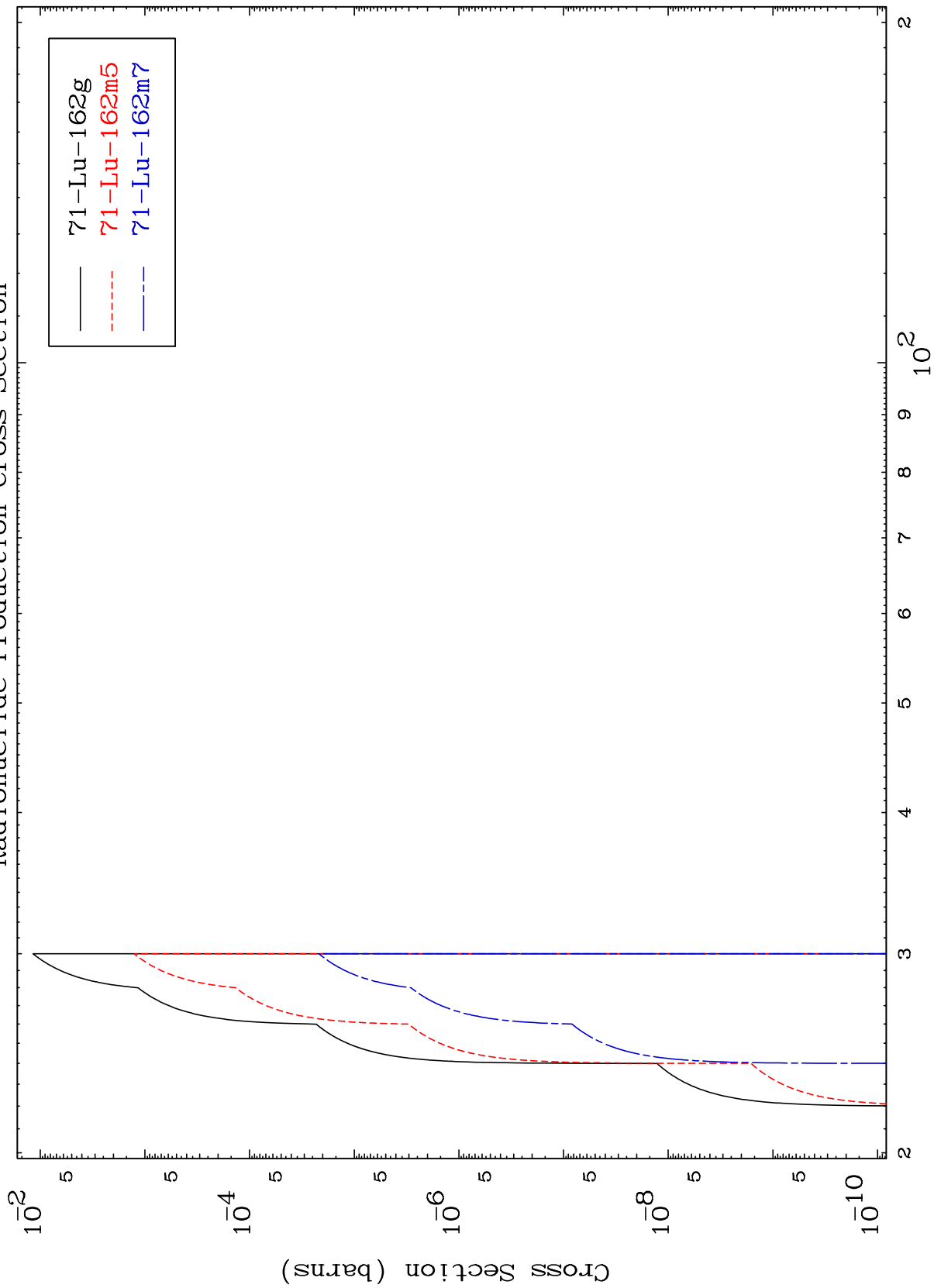
<sup>71</sup>Lu-164

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(n,3n) p

71-Lu-164

Radionuclide Production Cross Section



15

Incident Energy (MeV)

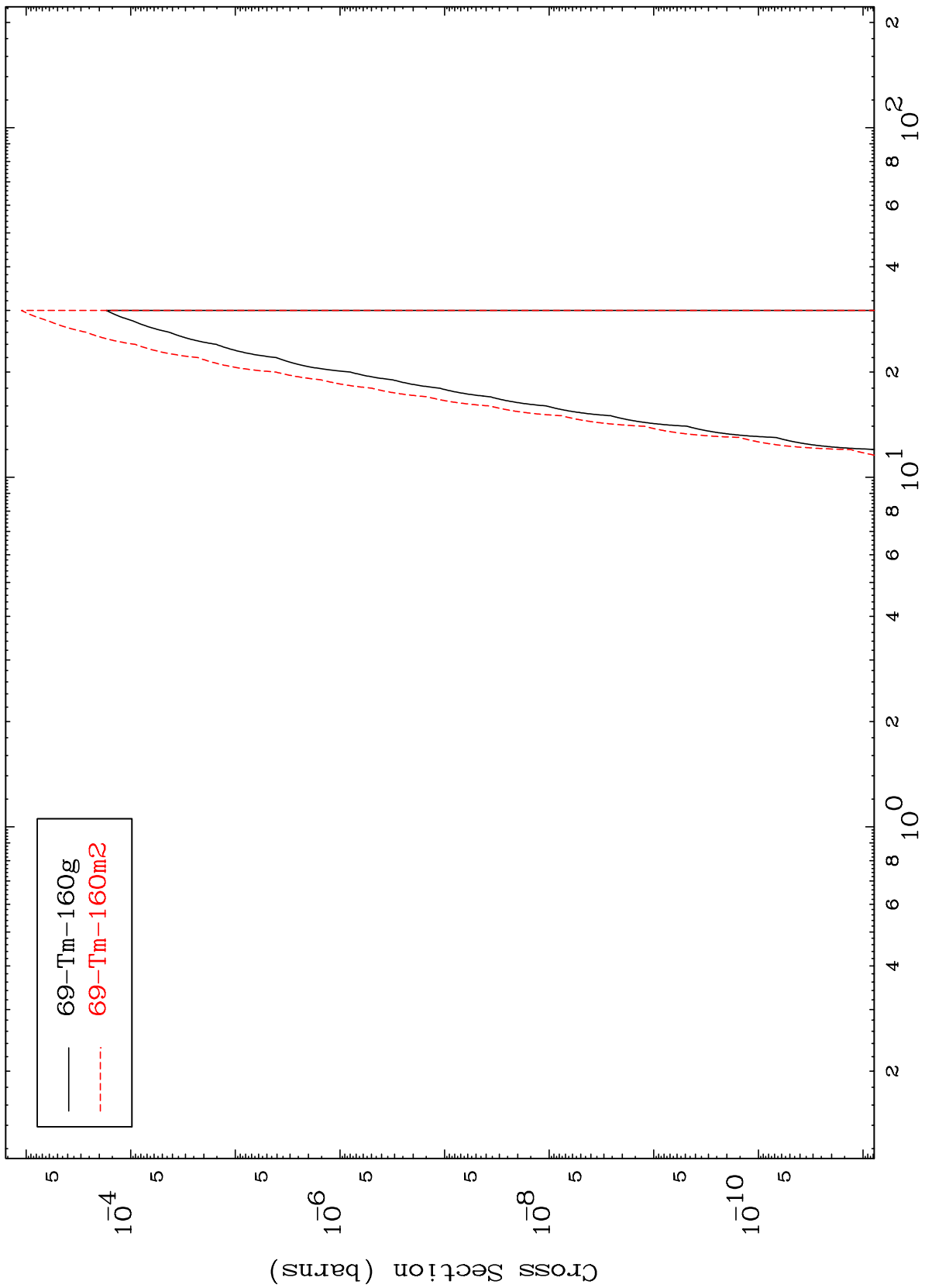
71-Lu-164

MAT 7092

(n,n') p  $\alpha$

71-Lu-164

Radionuclide Production Cross Section



16

Incident Energy (MeV)

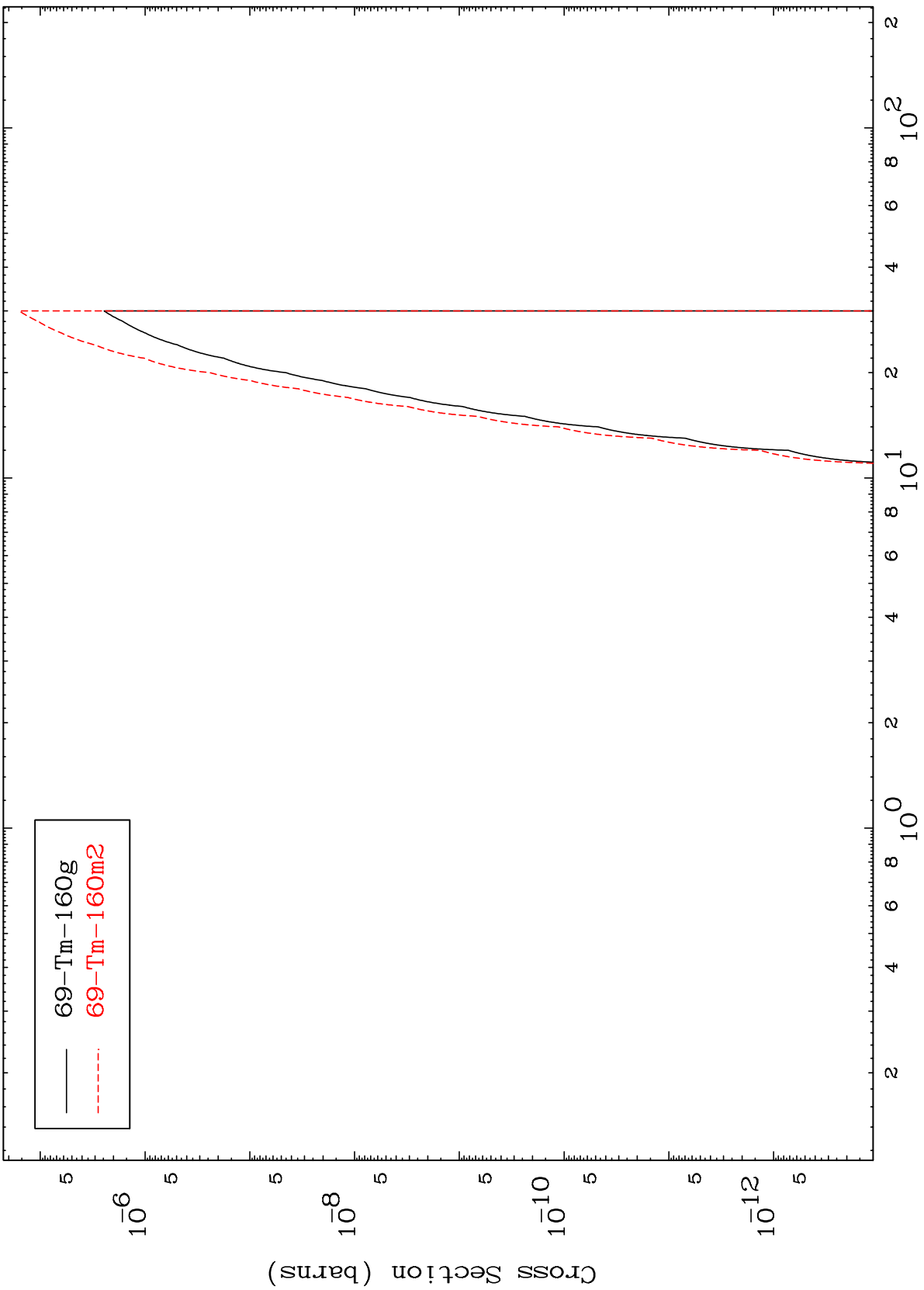
71-Lu-164

MAT 7092

(n,d)  $\alpha$

<sup>71</sup>Lu-164

Radionuclide Production Cross Section



— 69-Tm-160g  
- - - 69-Tm-160m2