

Program EVALPLOT  
(Version 2018-1)

by

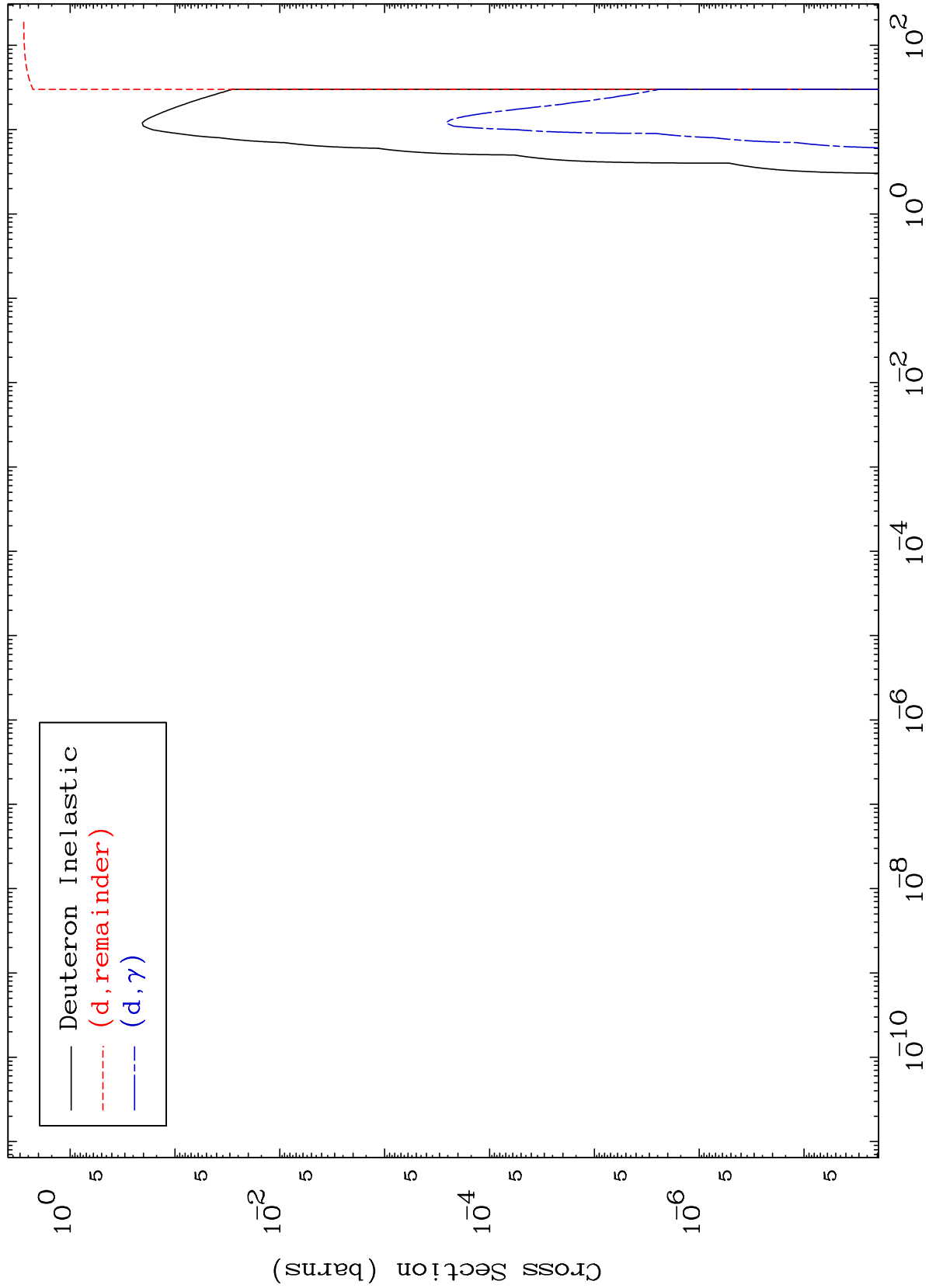
Dermott E. Cullen  
(Present Contact Information)

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

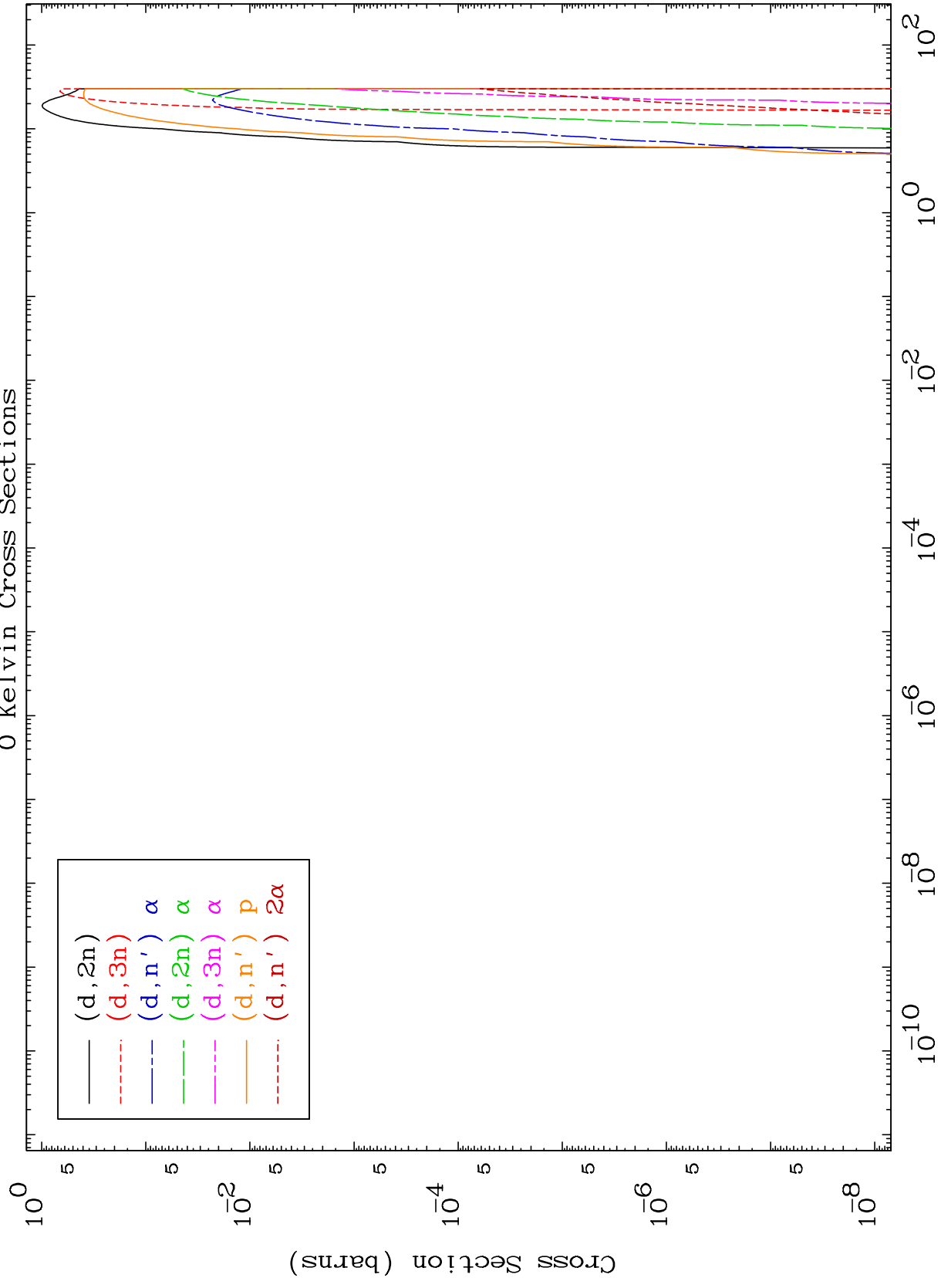
Press Mouse Button to Start



MAT 7092

Deuteron Neutron Production  
0 Kelvin Cross Sections

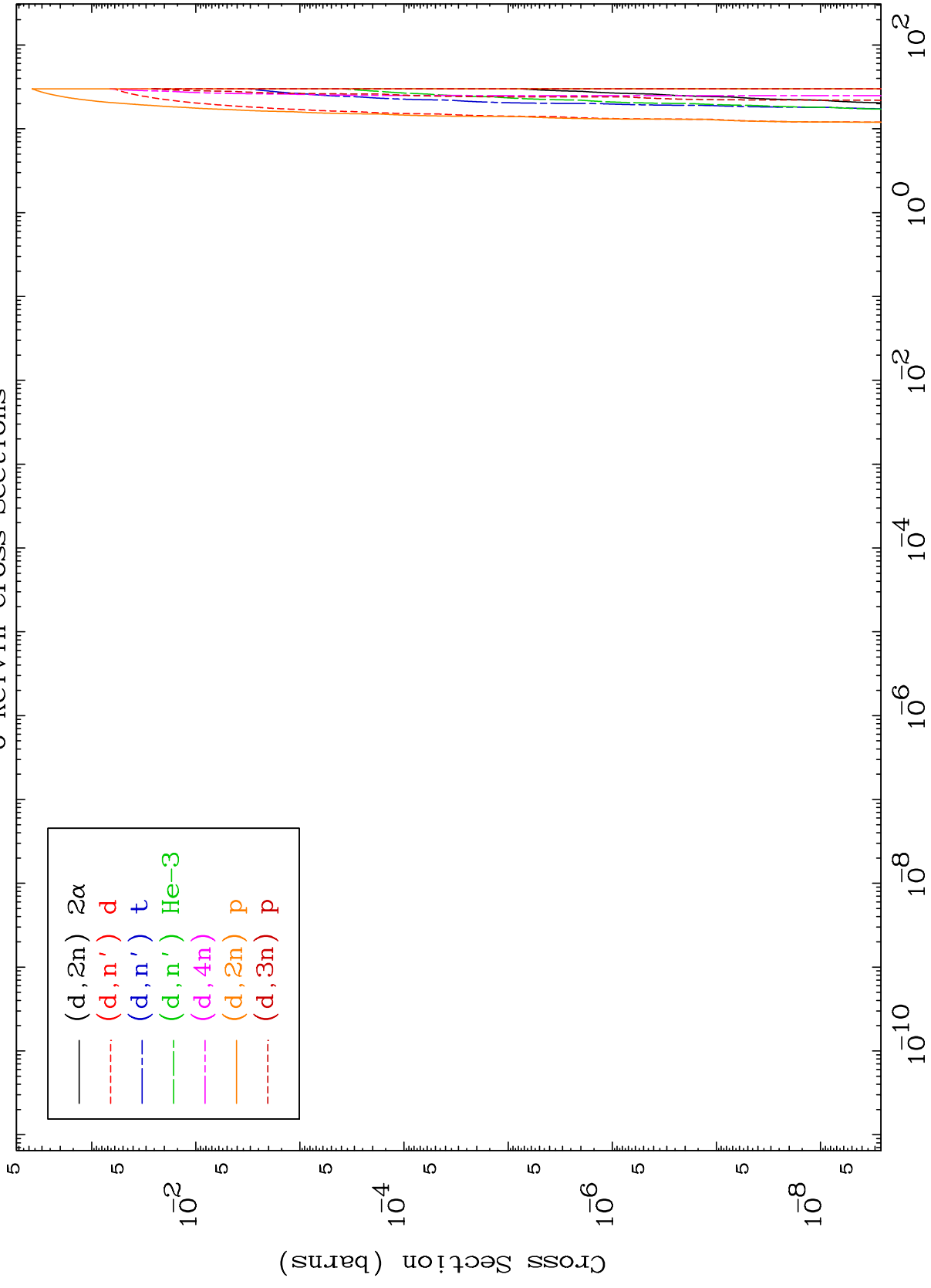
71-Lu-164

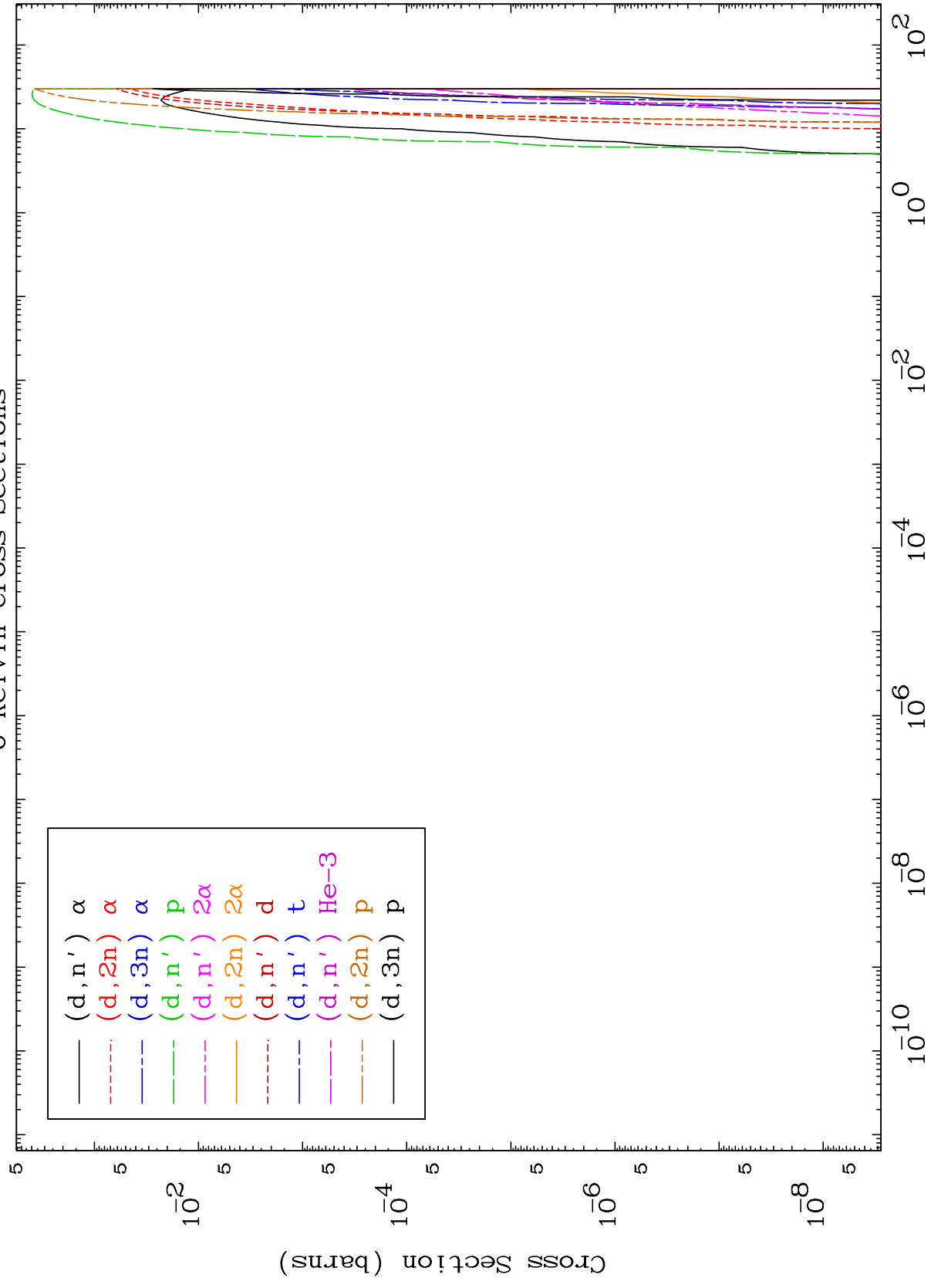


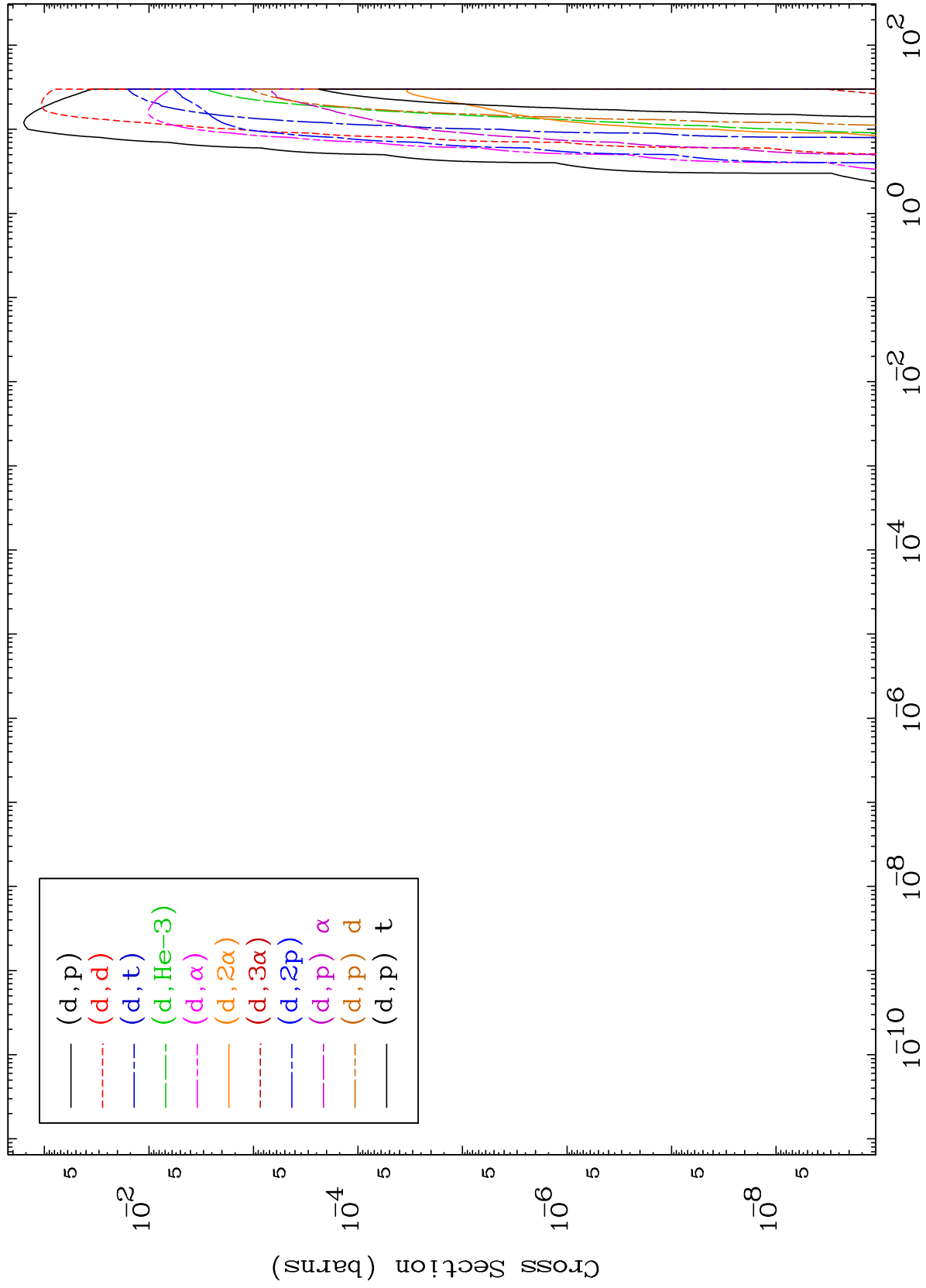
2

Incident Energy (MeV)

71-Lu-164



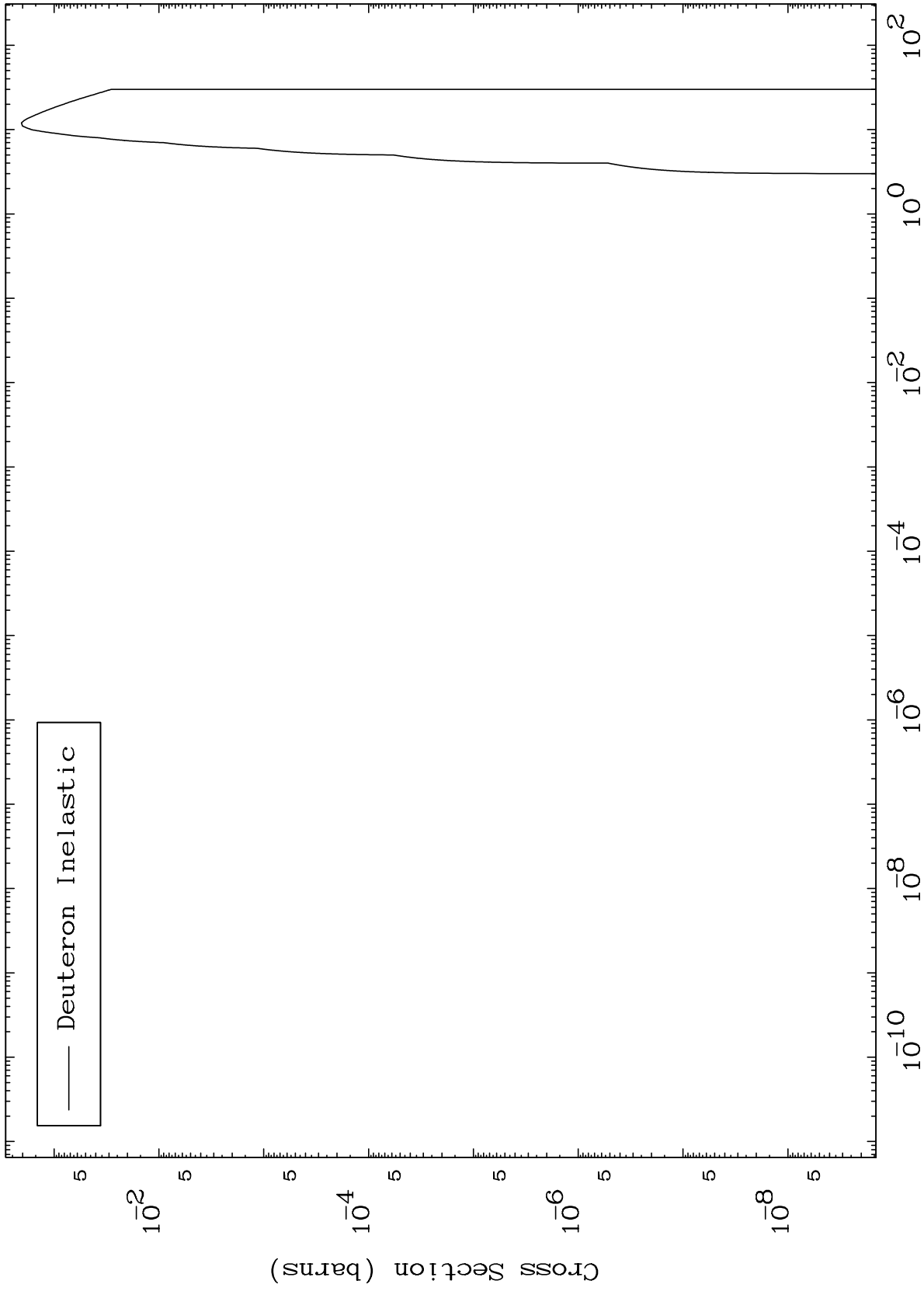




MAT 7092

(d,n') Level  
0 Kelvin Cross Sections

71-Lu-164



6

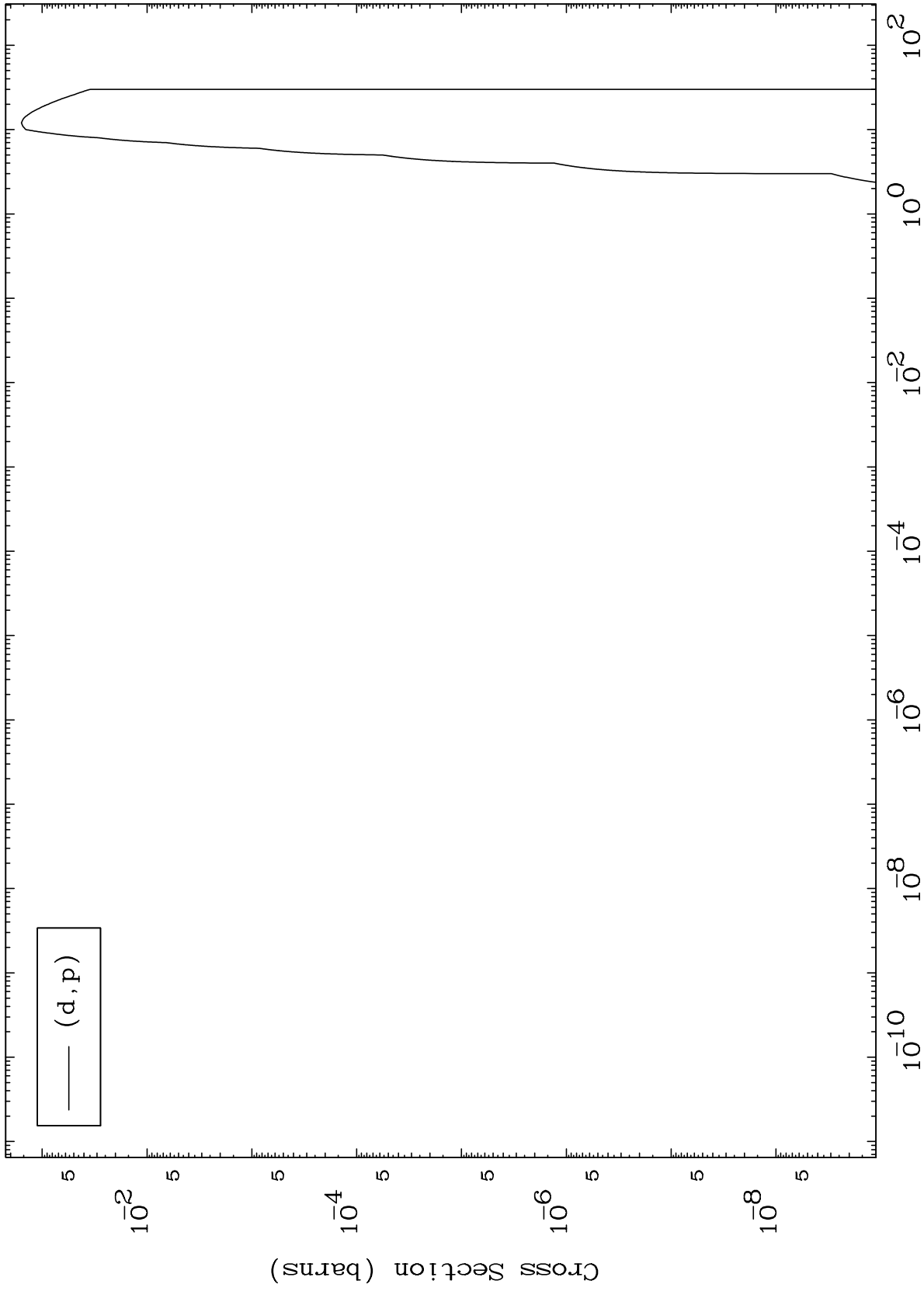
Incident Energy (MeV)

71-Lu-164

MAT 7092

(d,p) Levels  
0 Kelvin Cross Sections

71-Lu-164



7

Incident Energy (MeV)

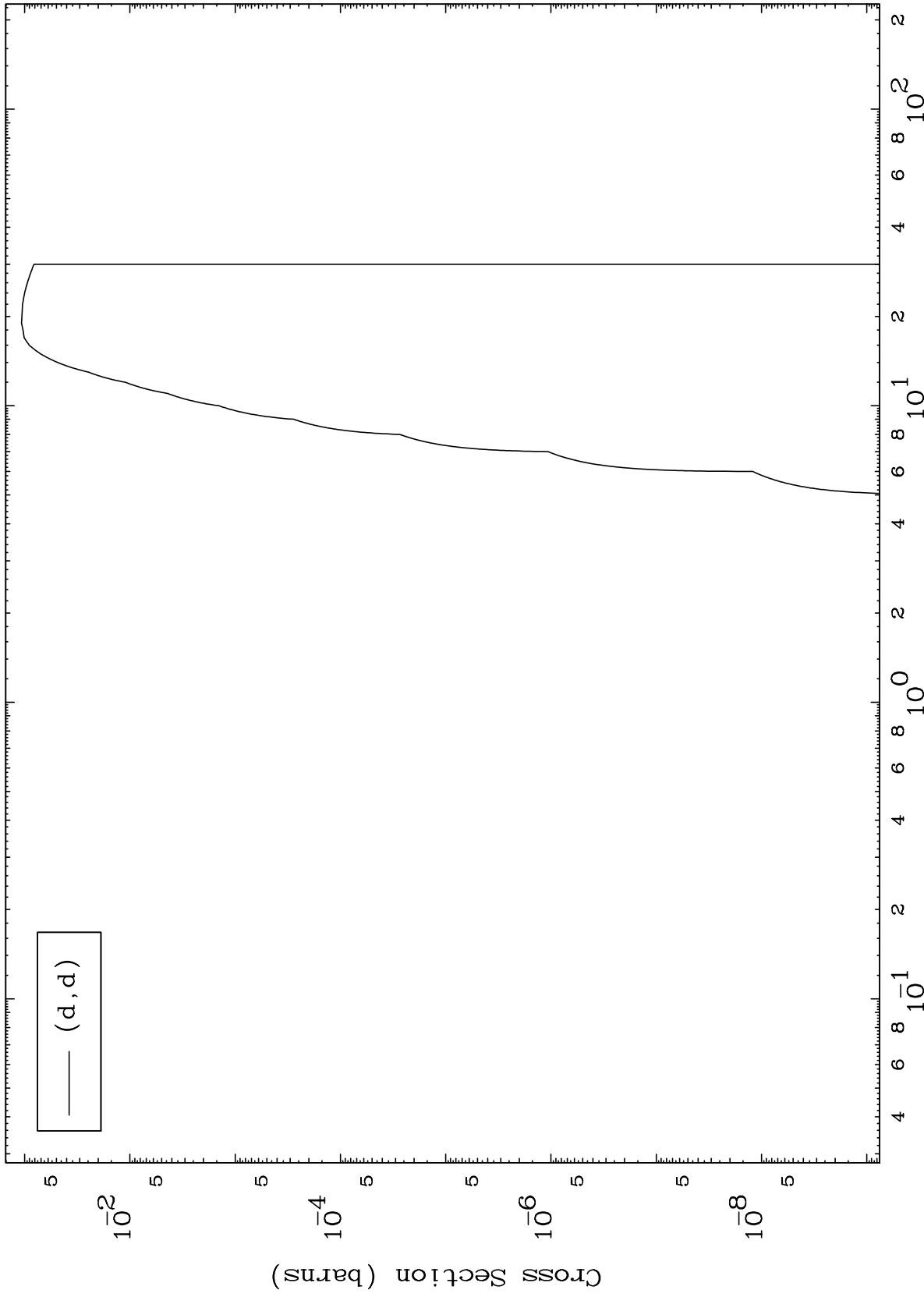
71-Lu-164



MAT 7092

(d,d) Levels  
0 Kelvin Cross Sections

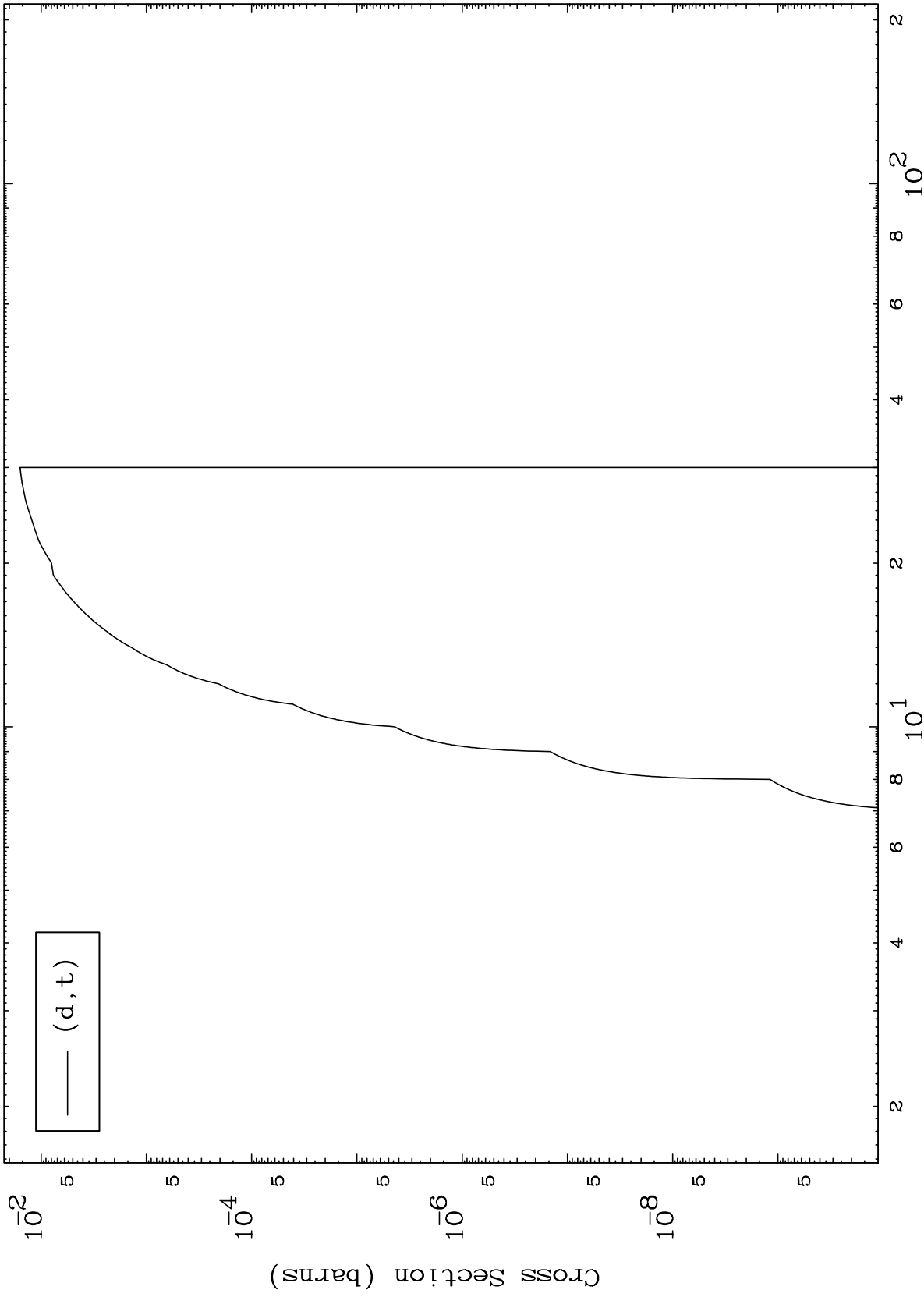
71-Lu-164



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(d,t) Levels  
0 Kelvin Cross Sections

71-Lu-164



9

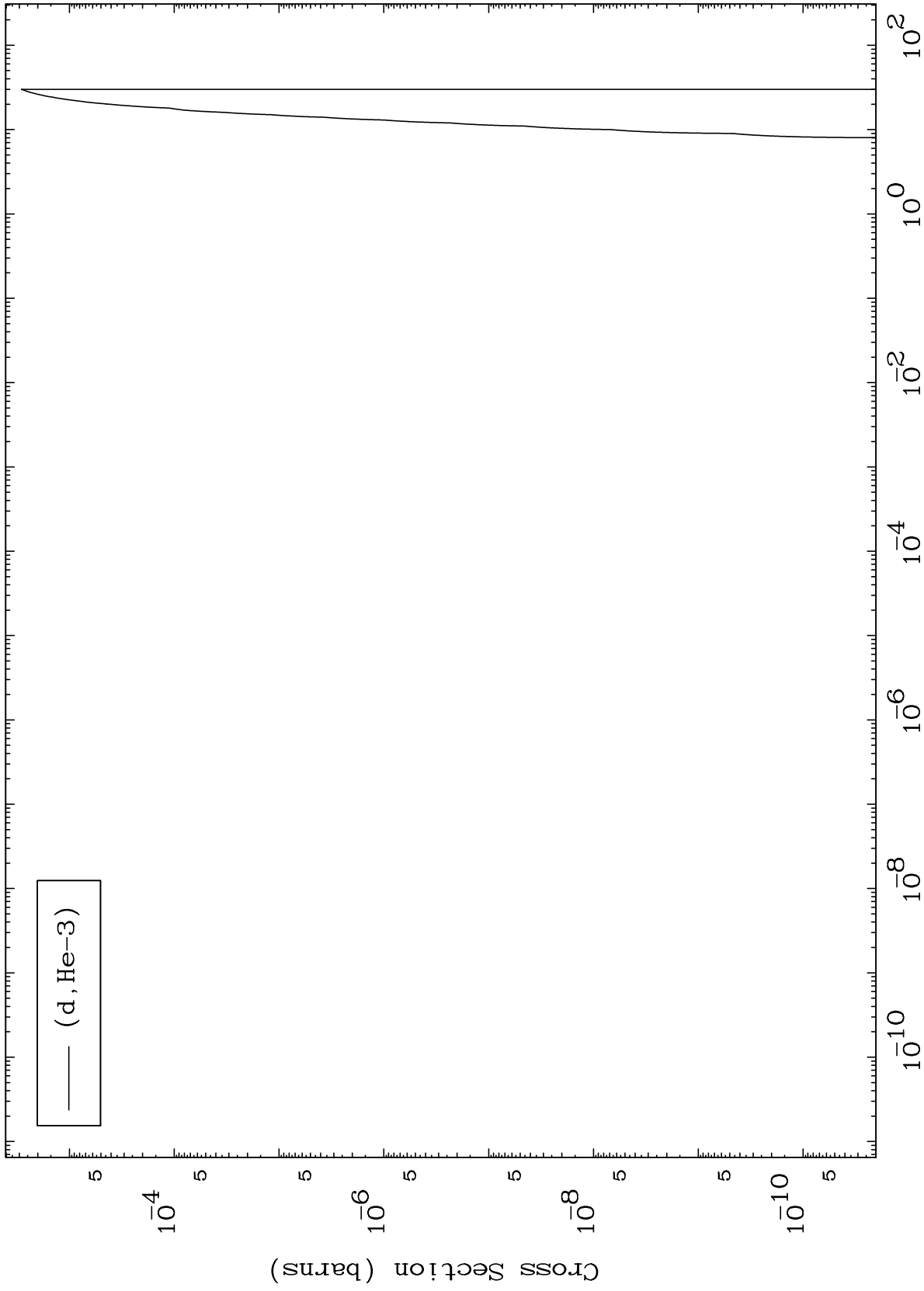
Incident Energy (MeV)

71-Lu-164

MAT 7092

(d,He3) Levels  
0 Kelvin Cross Sections

71-Lu-164



10

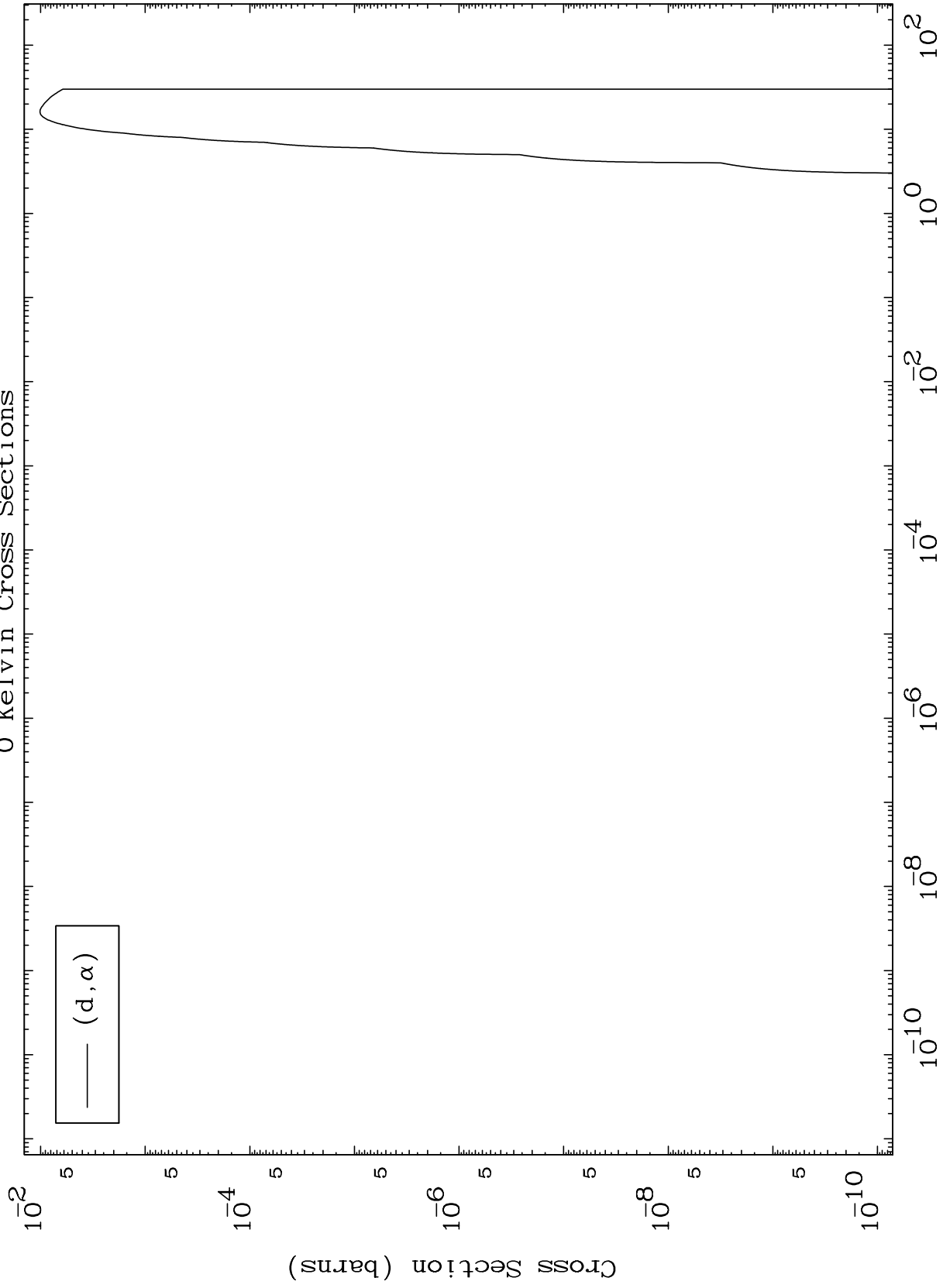
Incident Energy (MeV)

71-Lu-164

MAT 7092

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

71-Lu-164



11

Incident Energy (MeV)

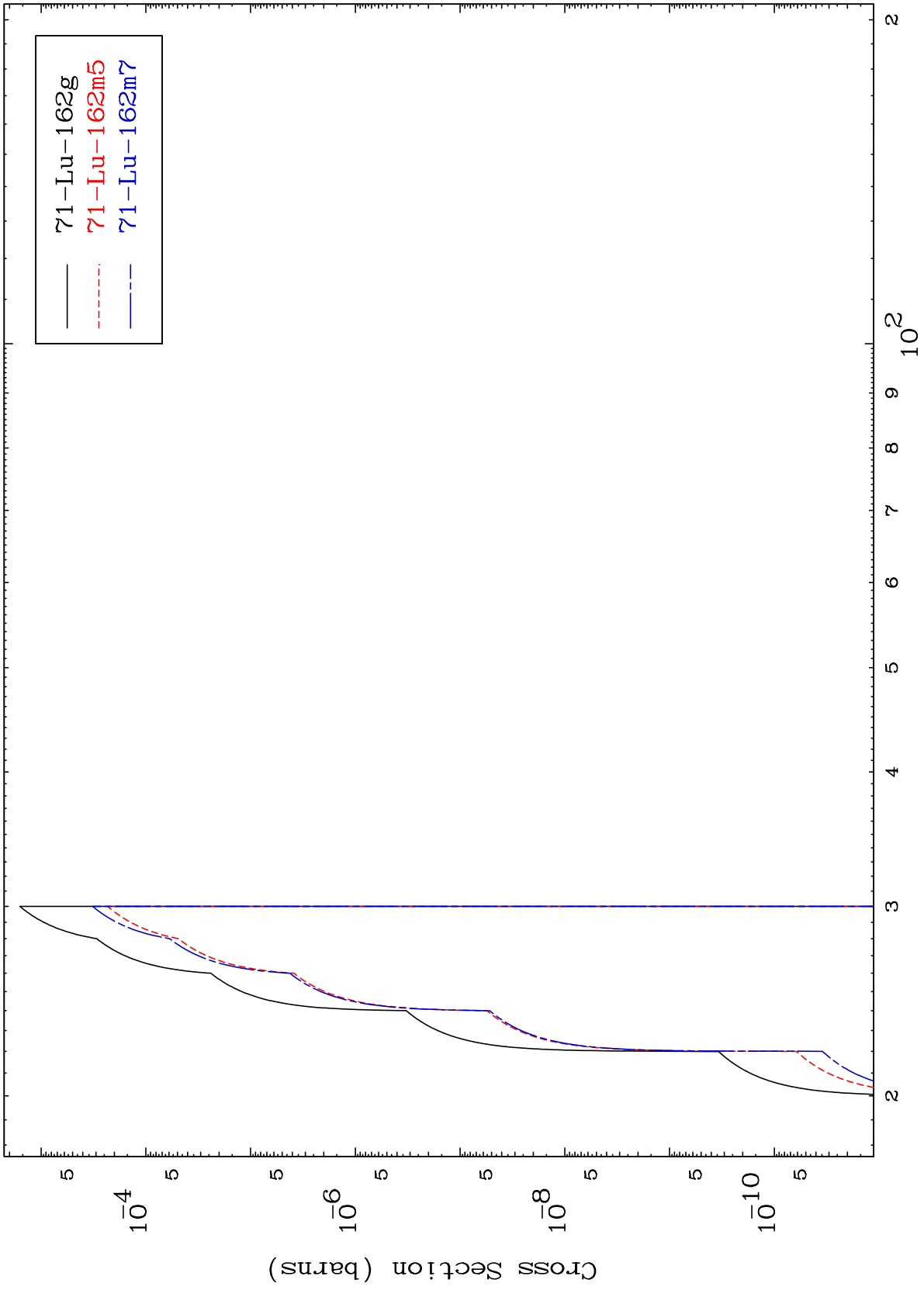
71-Lu-164

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(d,2n) d

<sup>71</sup>Lu-164

Radionuclide Production Cross Section



12

Incident Energy (MeV)

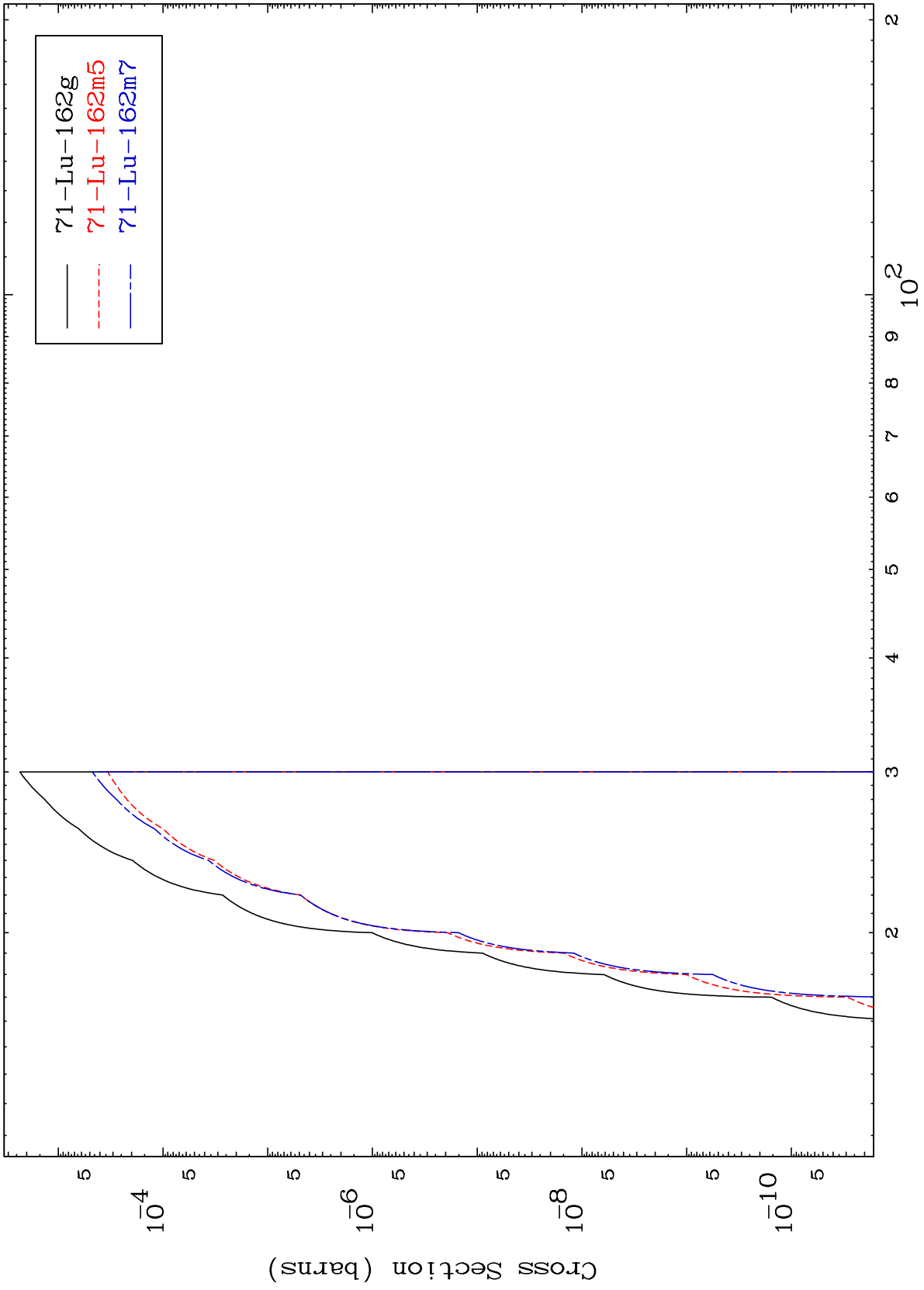
<sup>71</sup>Lu-164

MAT 7092

(d,n') t

<sup>71</sup>Lu-164

Radionuclide Production Cross Section



13

Incident Energy (MeV)

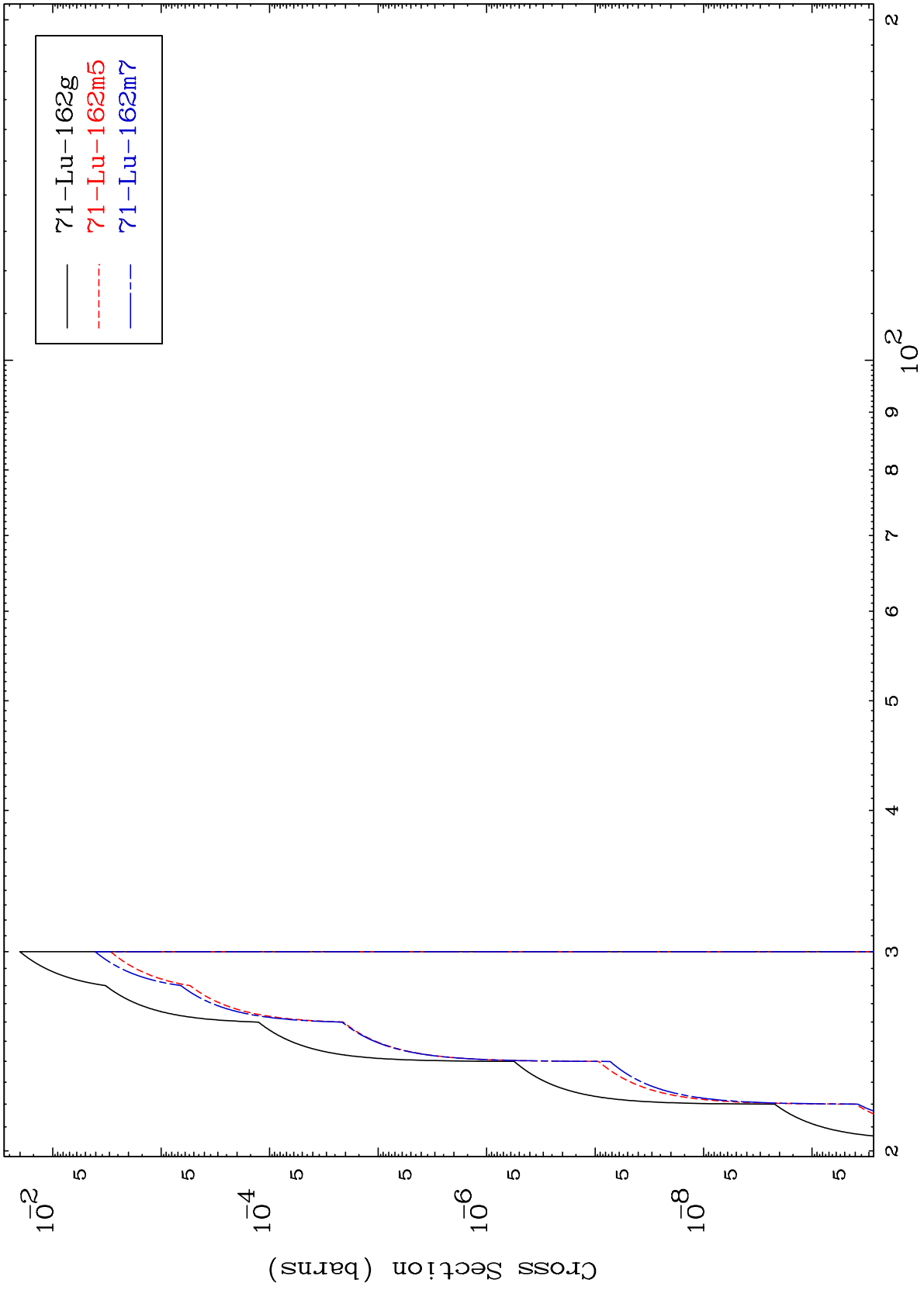
<sup>71</sup>Lu-164

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(d,3n) p

<sup>71</sup>Lu-164

Radionuclide Production Cross Section



14

Incident Energy (MeV)

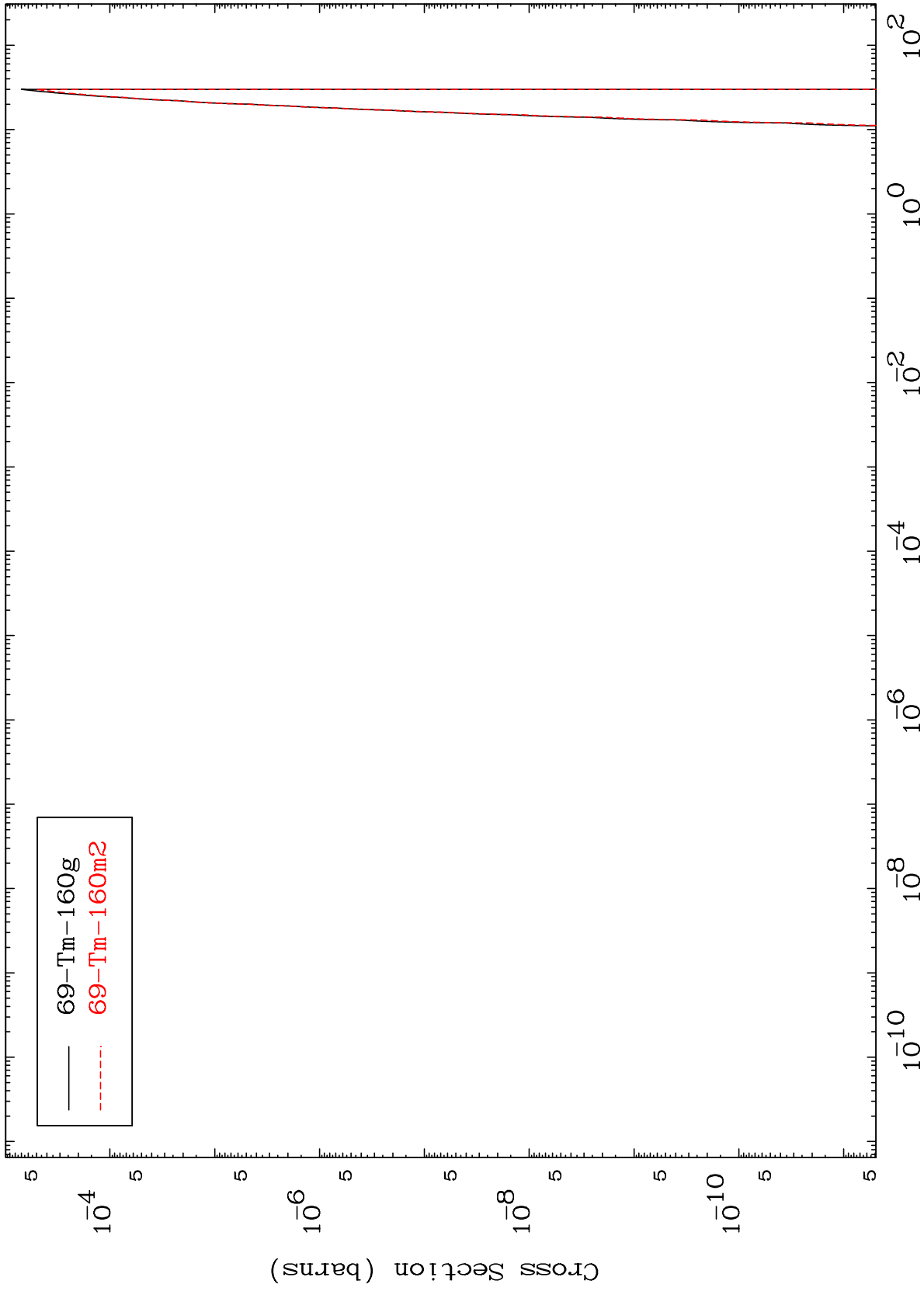
<sup>71</sup>Lu-164

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(d,n') p  $\alpha$

<sup>71</sup>Lu-164

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>71</sup>Lu-164

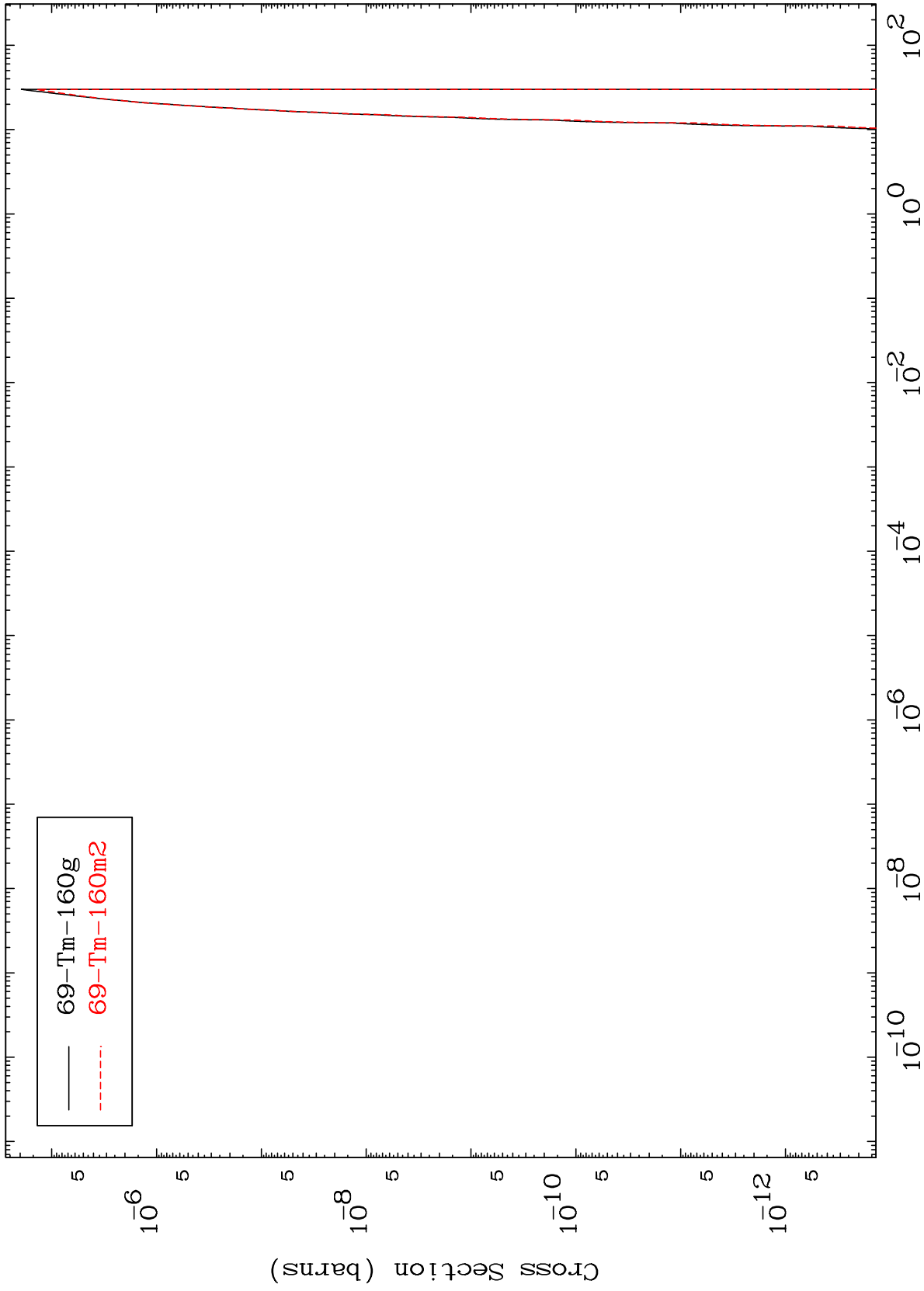


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(d,d)  $\alpha$

<sup>71</sup>Lu-164

Radionuclide Production Cross Section



16

Incident Energy (MeV)

<sup>71</sup>Lu-164