

Program EVALPLOT  
(Version 2018-1)

by

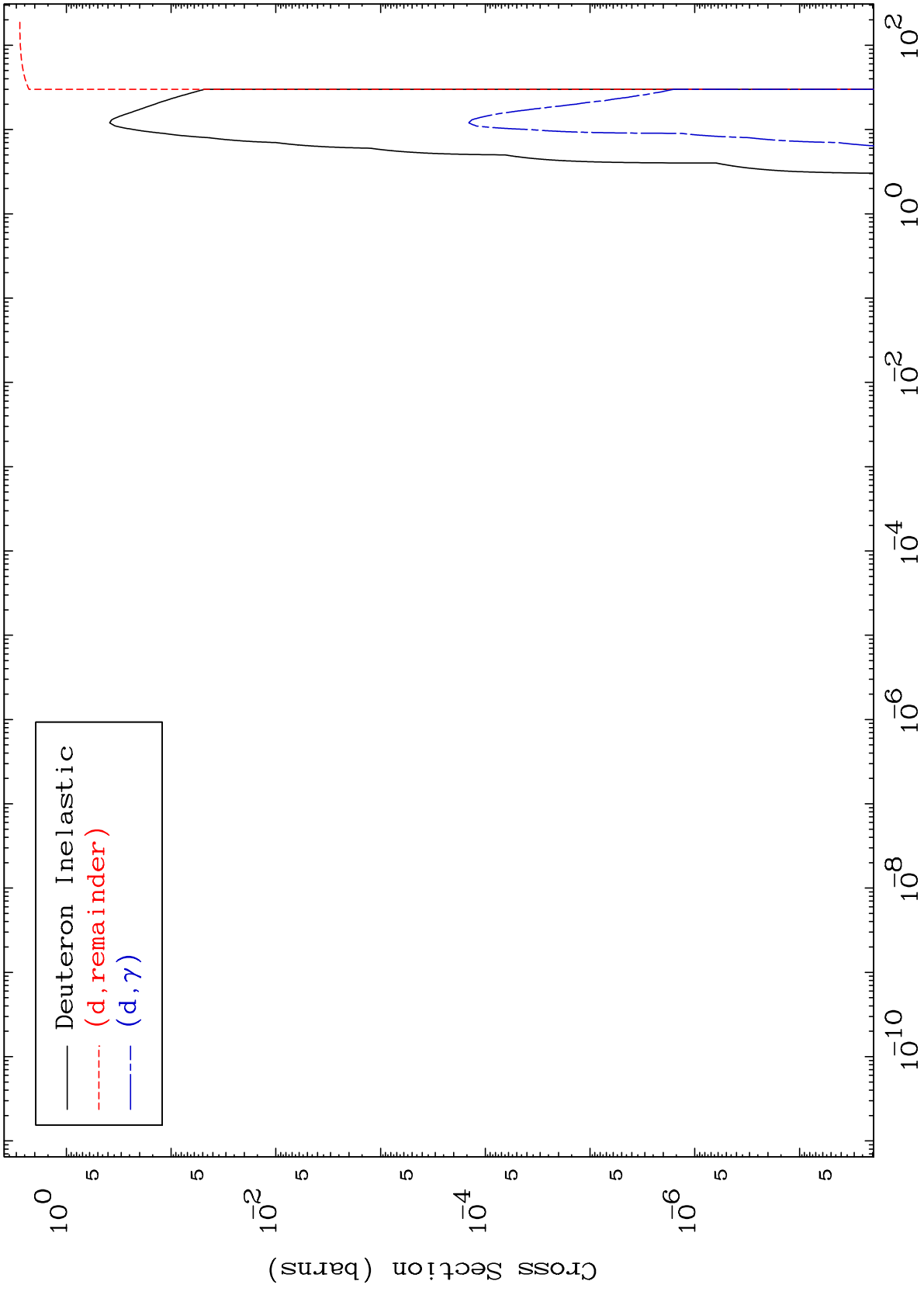
Dermott E. Cullen  
(Present Contact Information)

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Tele: 925-443-1911

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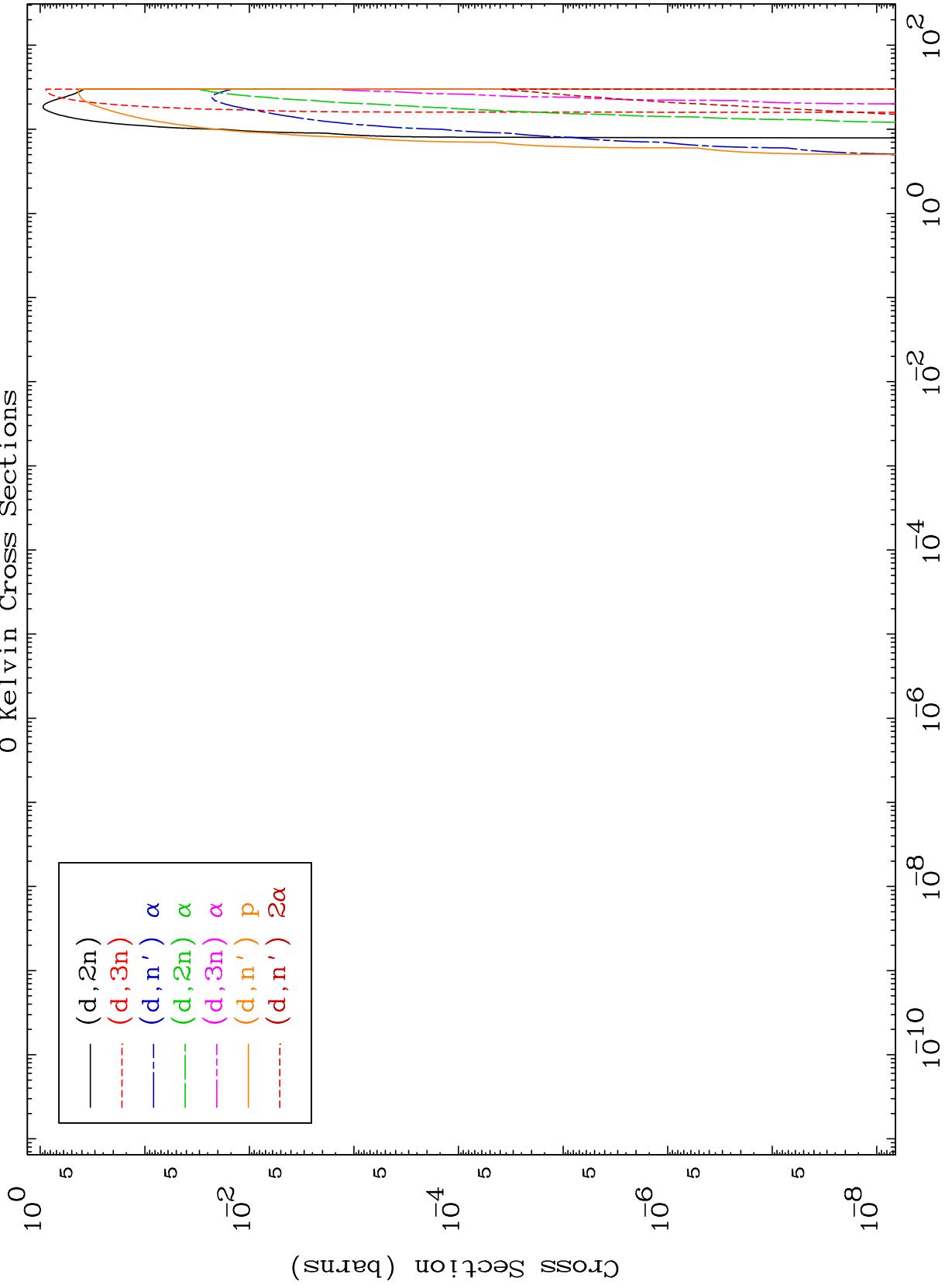
Press Mouse Button to Start



MAT 7095

Deuteron Neutron Production  
0 Kelvin Cross Sections

71-Lu-165



2

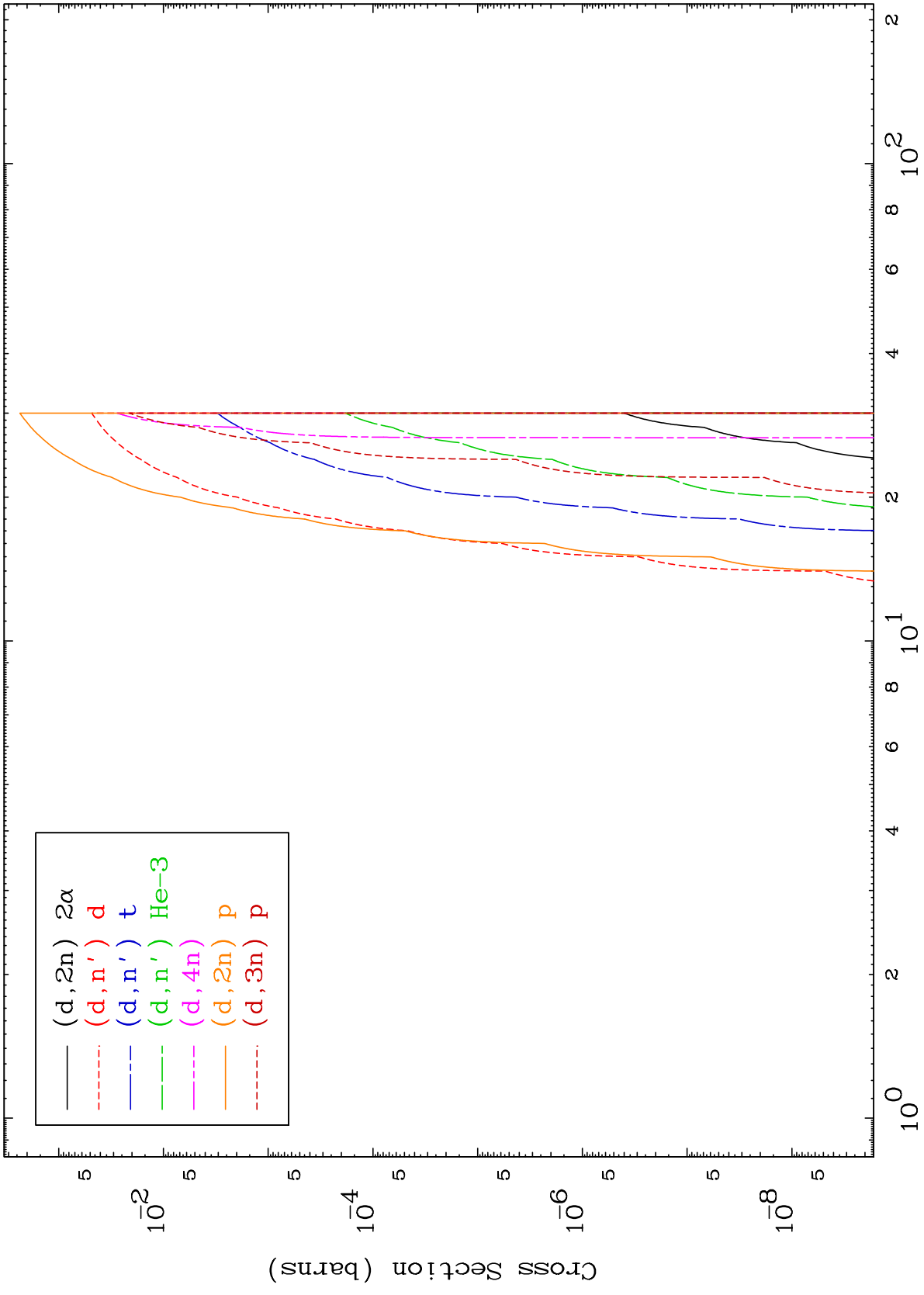
Incident Energy (MeV)

71-Lu-165

MAT 7095

Deuteron Neutron Production  
0 Kelvin Cross Sections

71-Lu-165



3

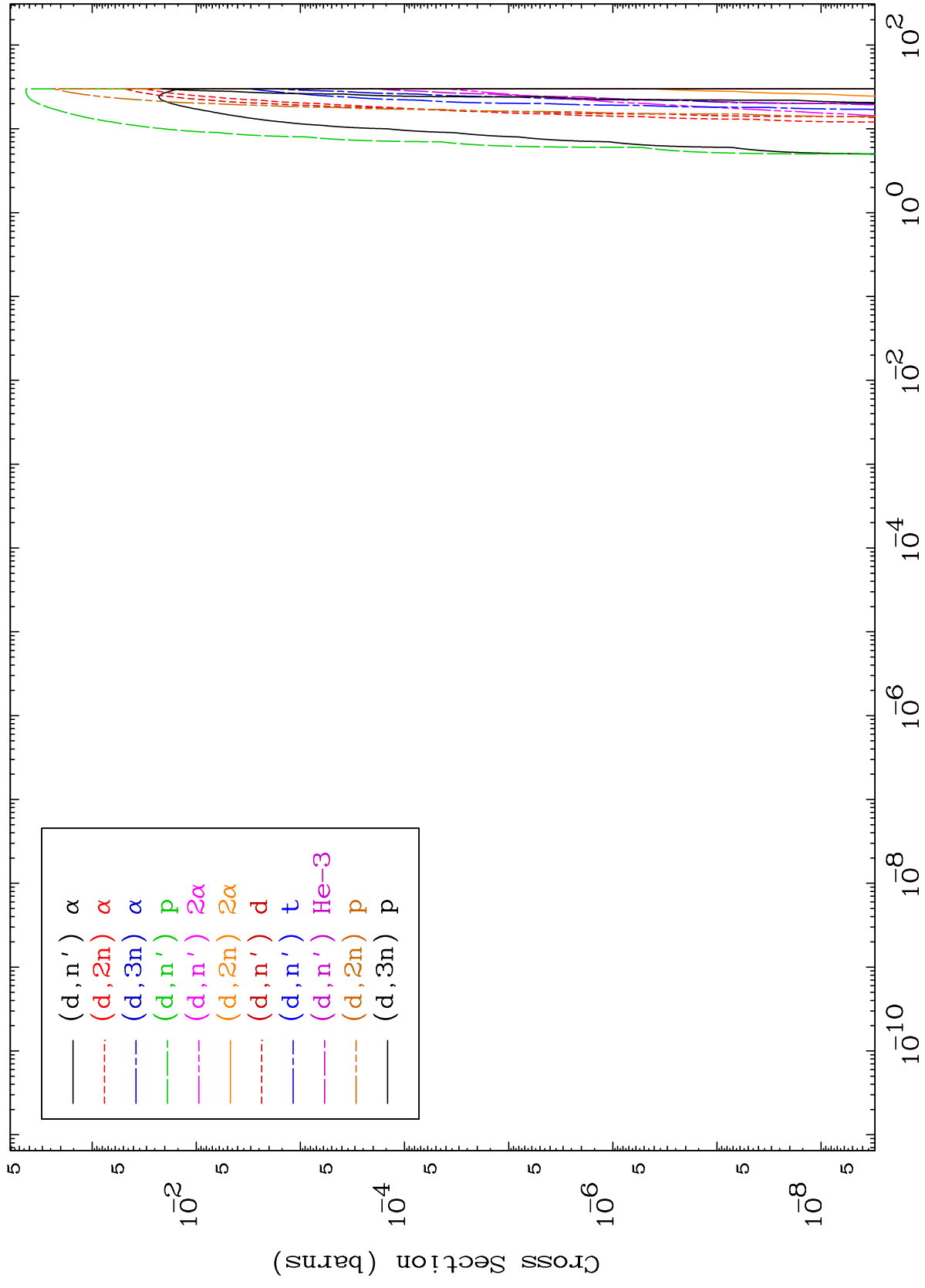
Incident Energy (MeV)

71-Lu-165

MAT 7095

Deuteron Charged Particle  
0 Kelvin Cross Sections

71-Lu-165



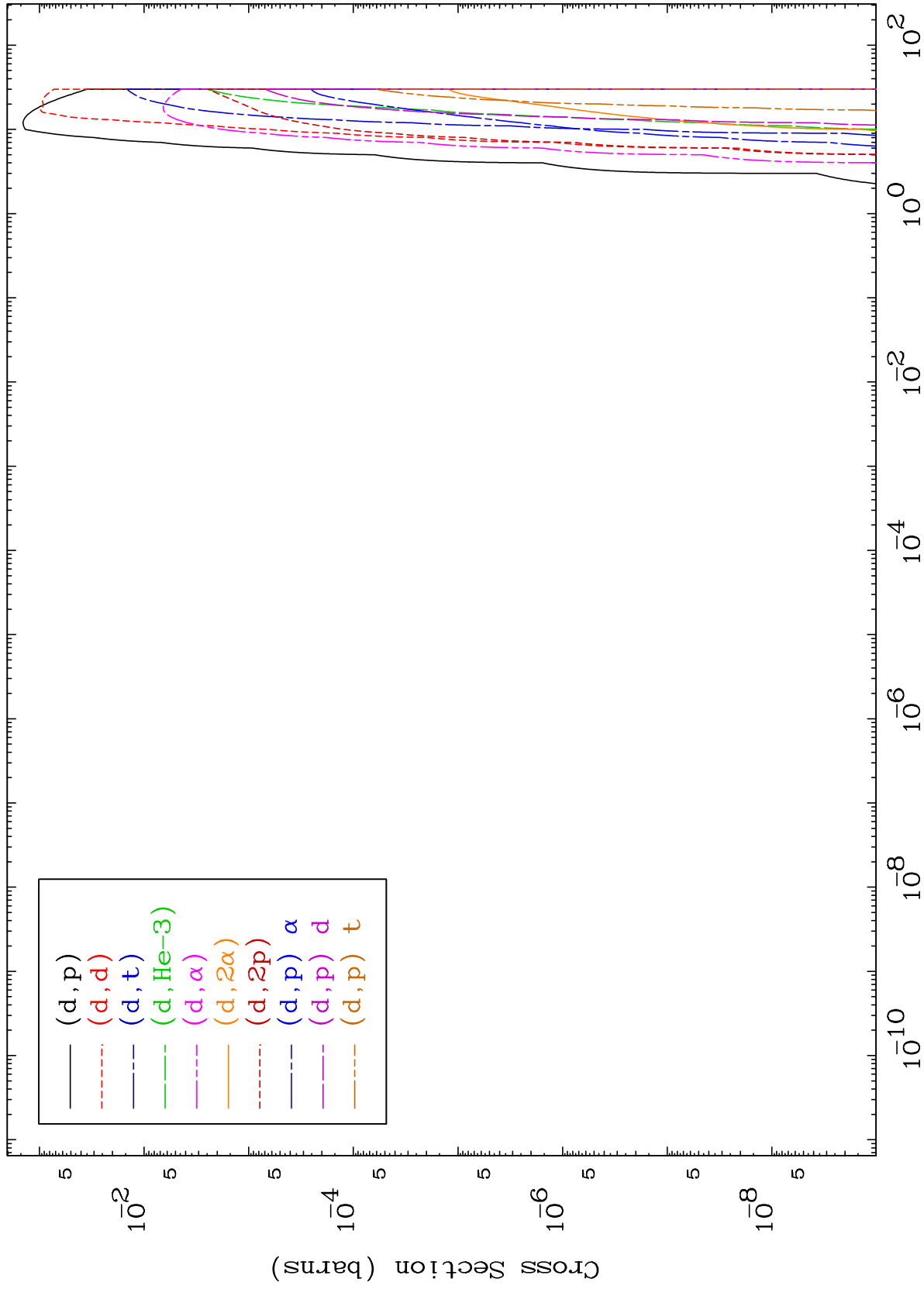
71-Lu-165

Incident Energy (MeV)

MAT 7095

Deuteron Charged Particle  
0 Kelvin Cross Sections

71-Lu-165



5

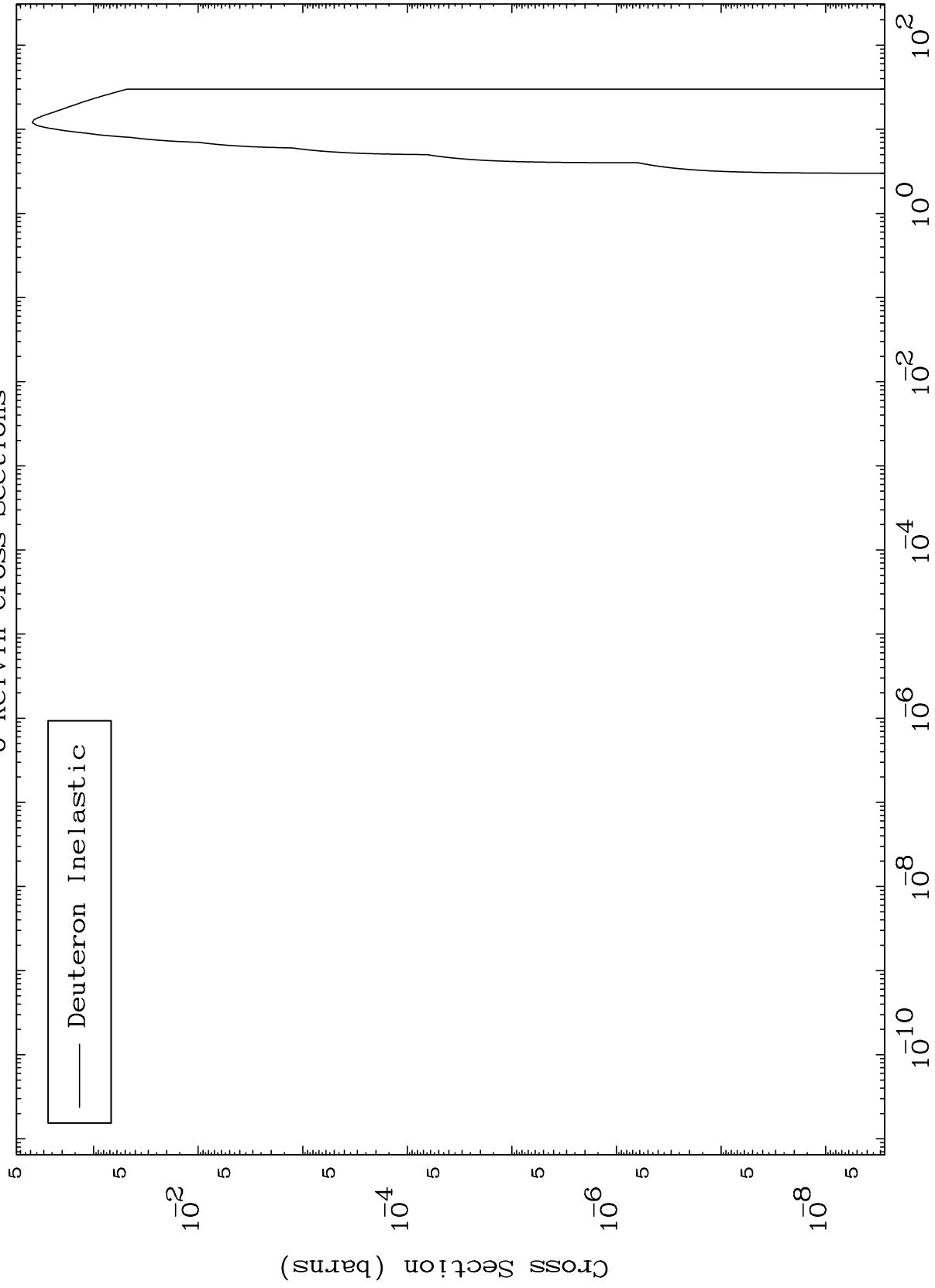
Incident Energy (MeV)

71-Lu-165

MAT 7095

(d,n') Level  
0 Kelvin Cross Sections

71-Lu-165



6

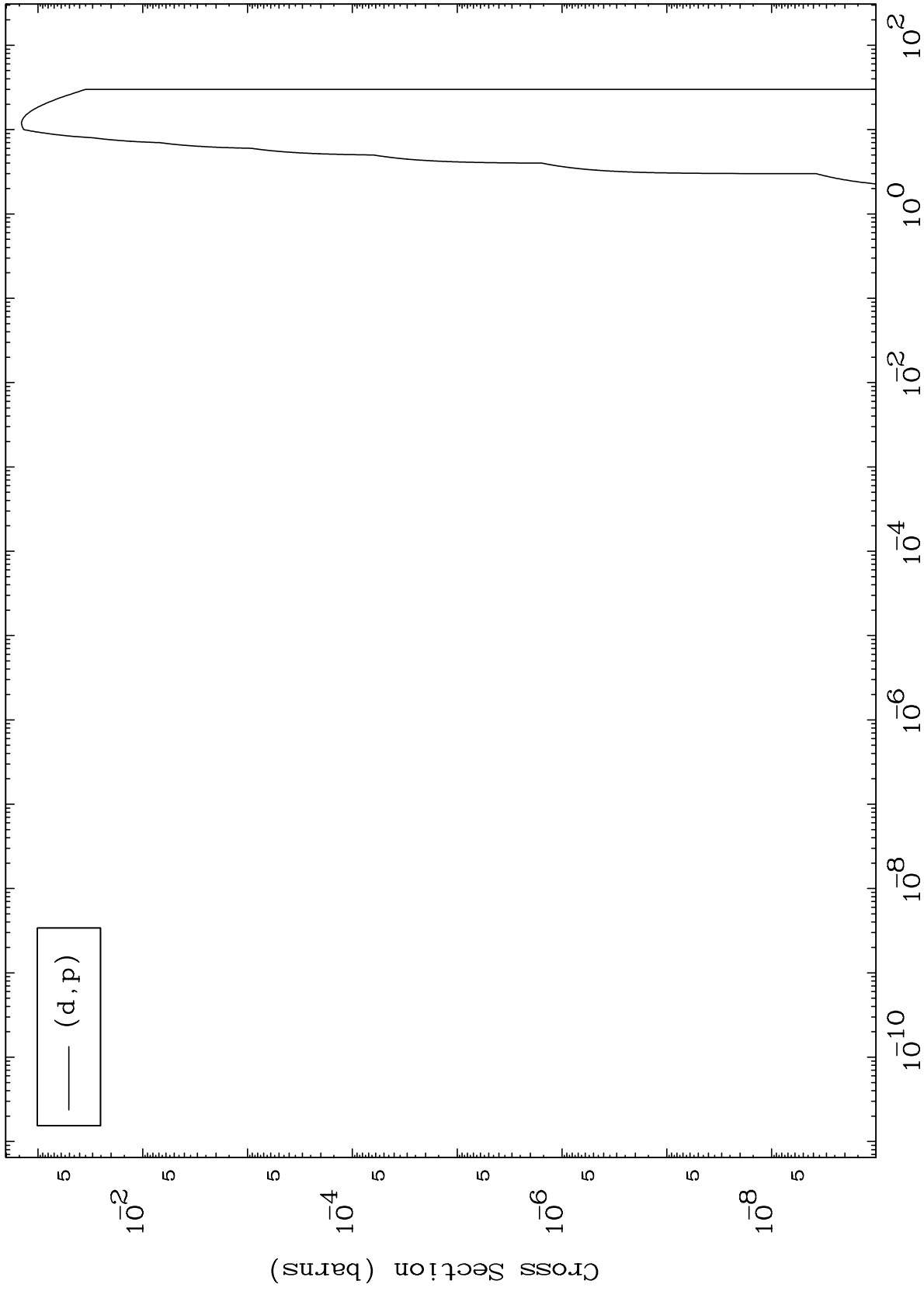
Incident Energy (MeV)

71-Lu-165

MAT 7095

(d,p) Levels  
0 Kelvin Cross Sections

71-Lu-165



7

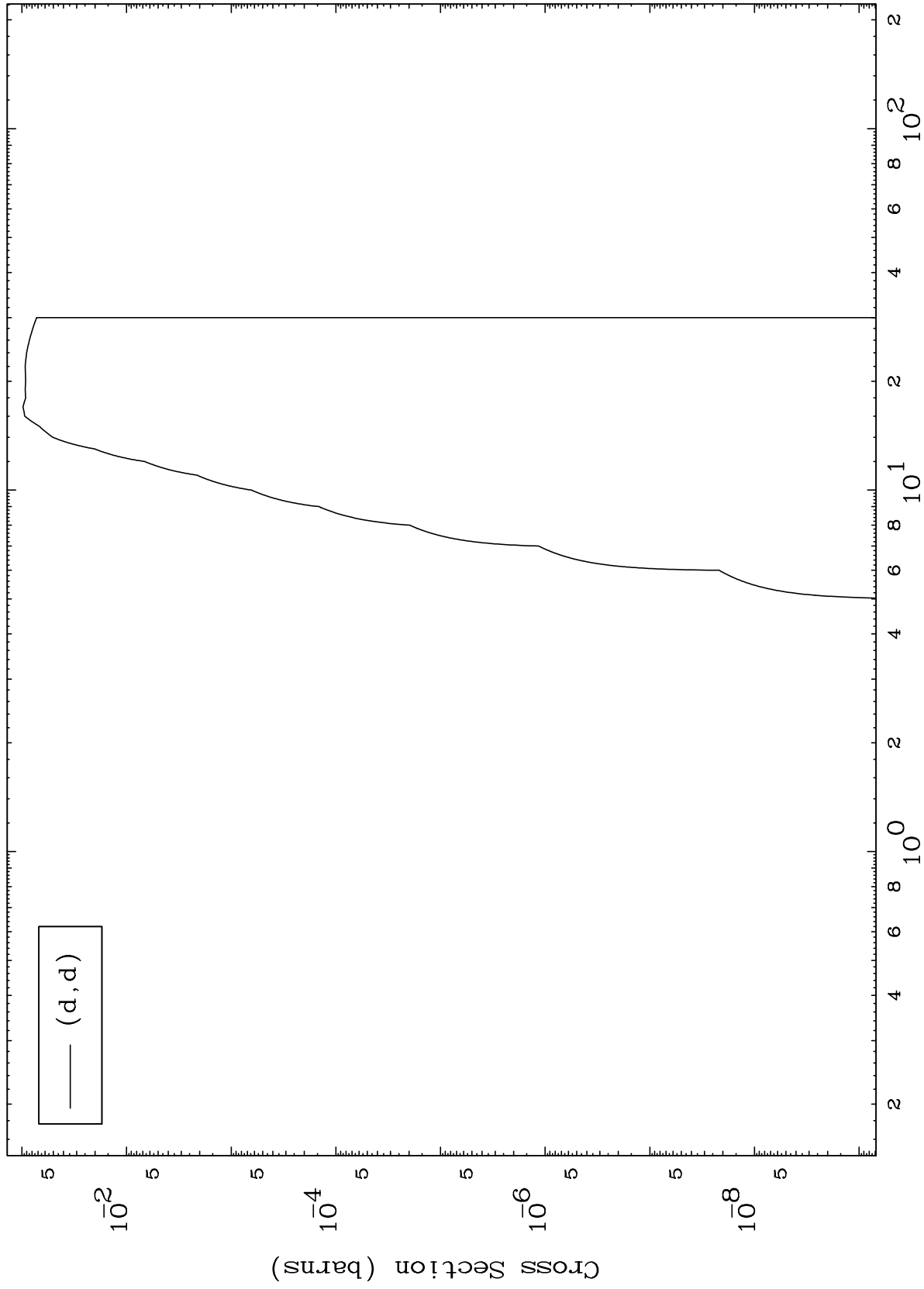
Incident Energy (MeV)

71-Lu-165

MAT 7095

(d,d) Levels  
0 Kelvin Cross Sections

71-Lu-165



8

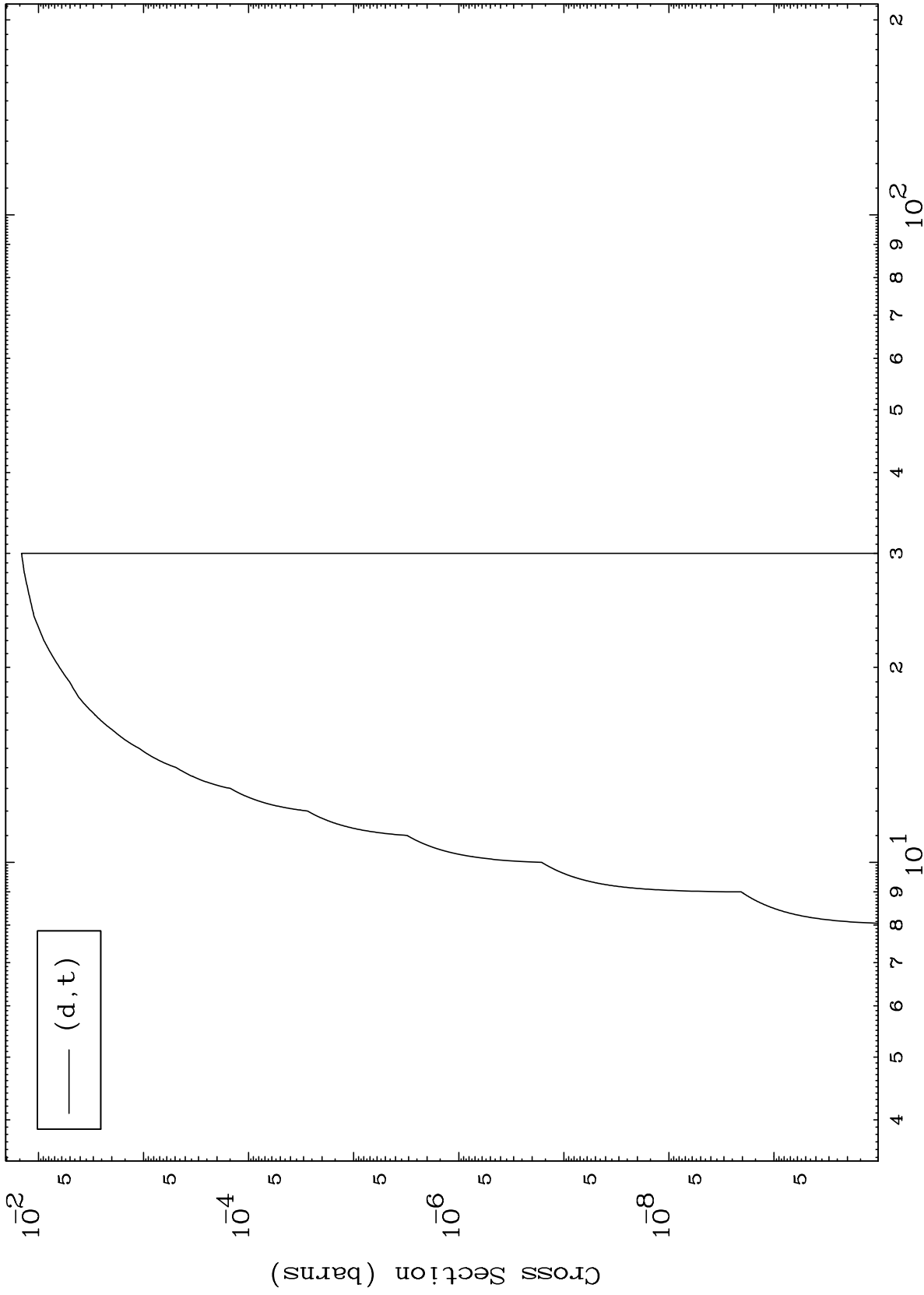
Incident Energy (MeV)

71-Lu-165

MAT 7095

(d,t) Levels  
0 Kelvin Cross Sections

71-Lu-165

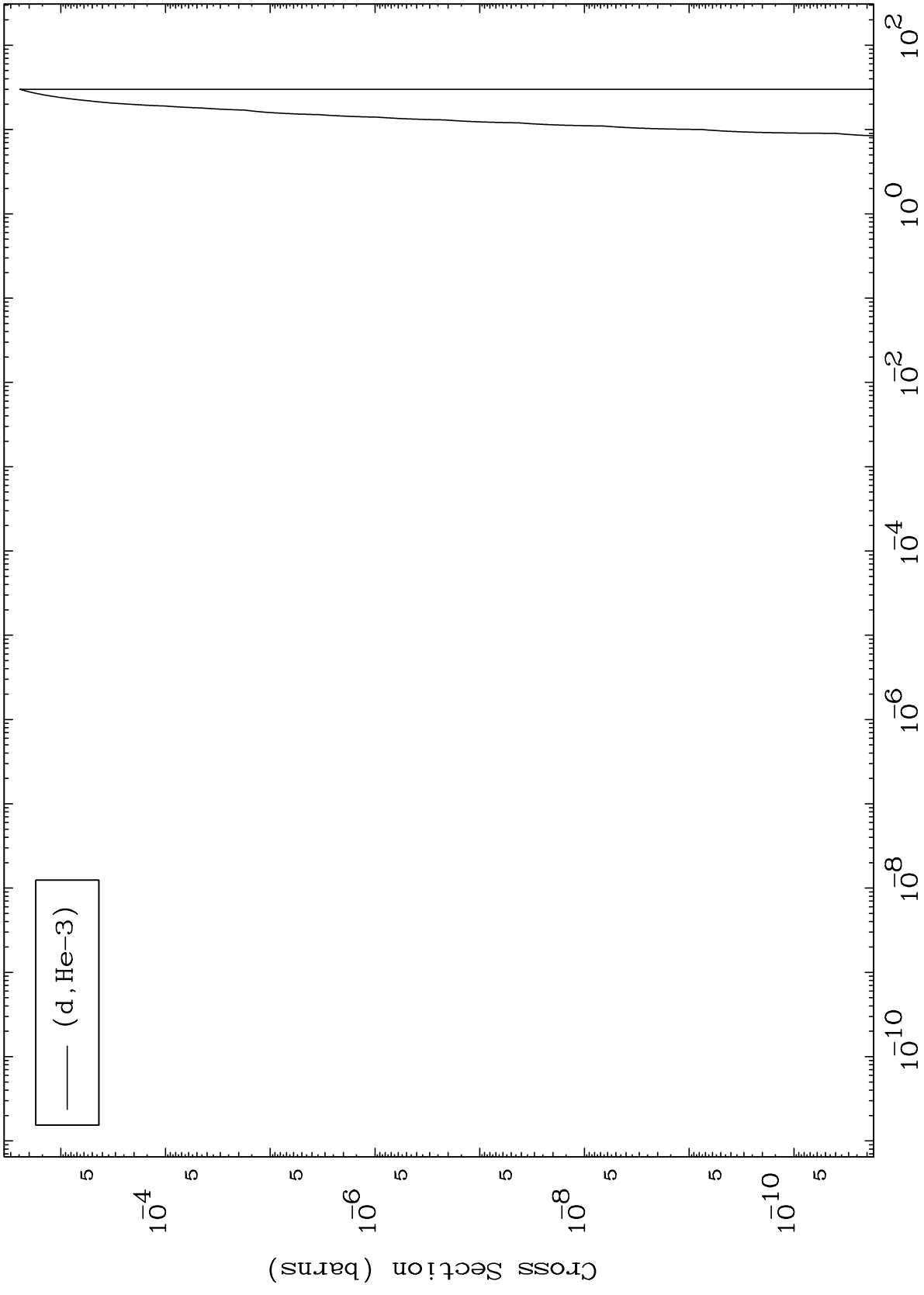


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MAT 7095

(d,He3) Levels  
0 Kelvin Cross Sections

71-Lu-165



10

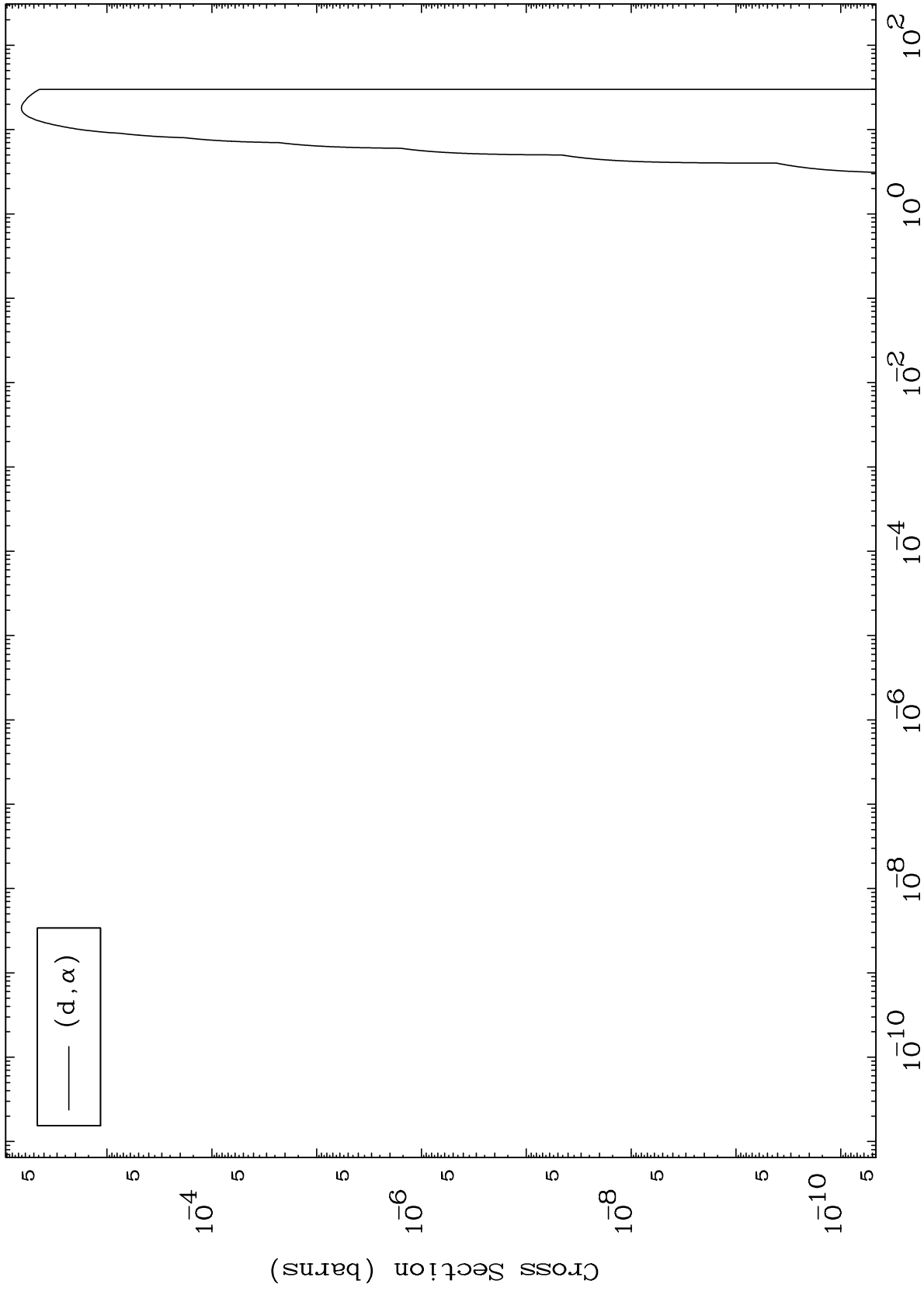
Incident Energy (MeV)

71-Lu-165

MAT 7095

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

71-Lu-165



11

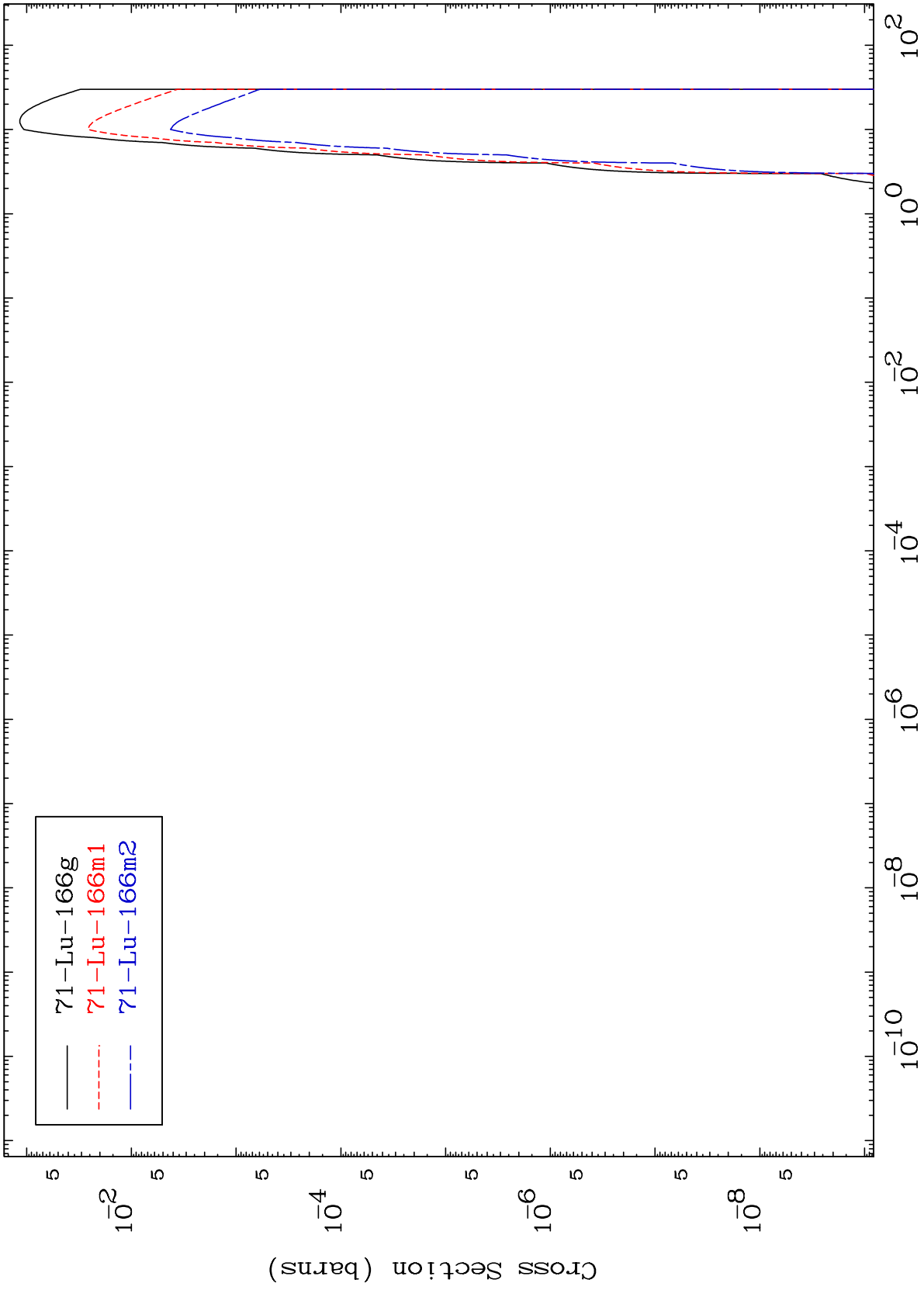
Incident Energy (MeV)

71-Lu-165

MAT 7095

(d,p)  
Radionuclide Production Cross Section

<sup>71</sup>Lu-165



12

Incident Energy (MeV)

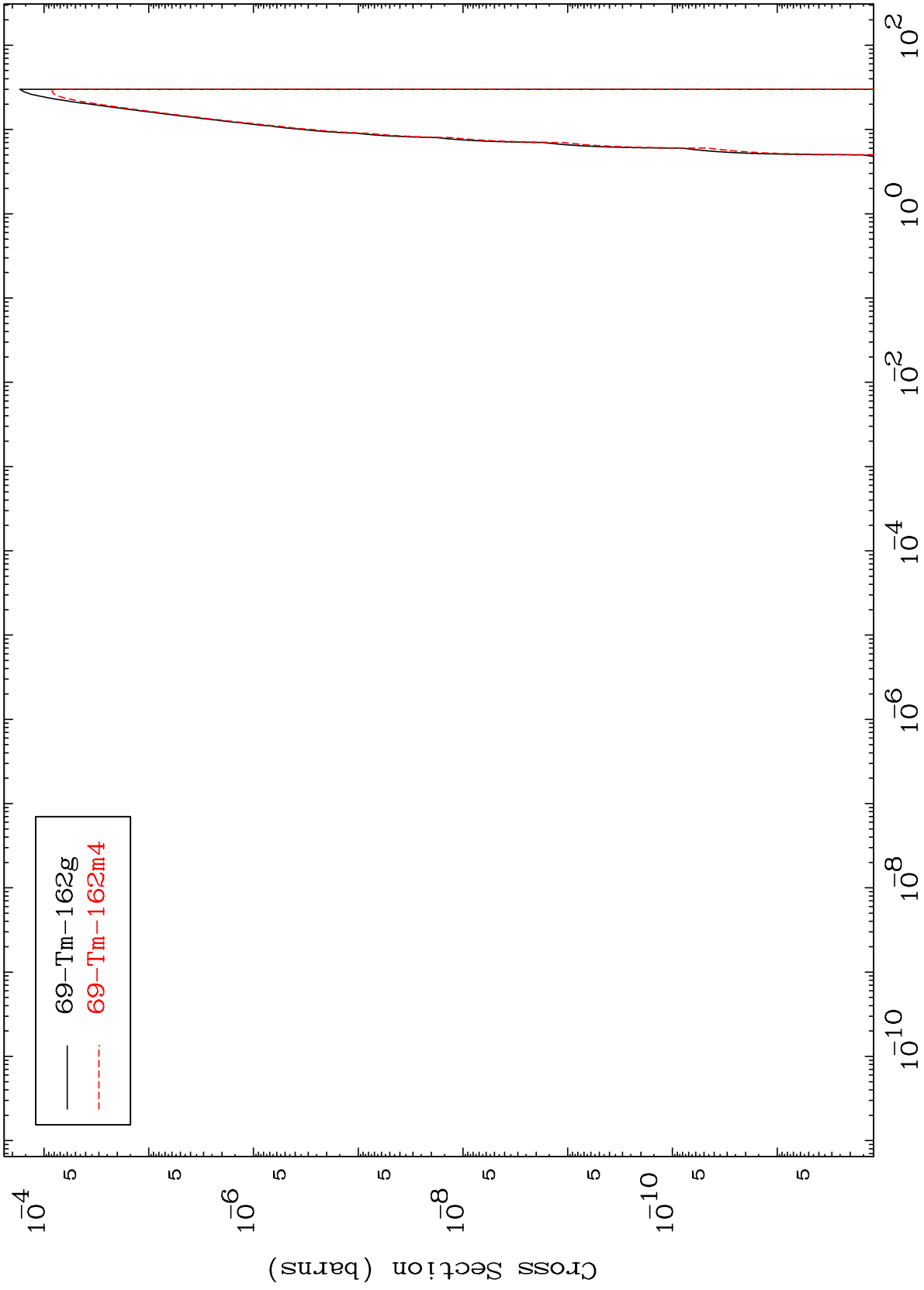
<sup>71</sup>Lu-165

MAT 7095

(d,p)  $\alpha$

71-Lu-165

Radionuclide Production Cross Section



13

Incident Energy (MeV)

71-Lu-165