

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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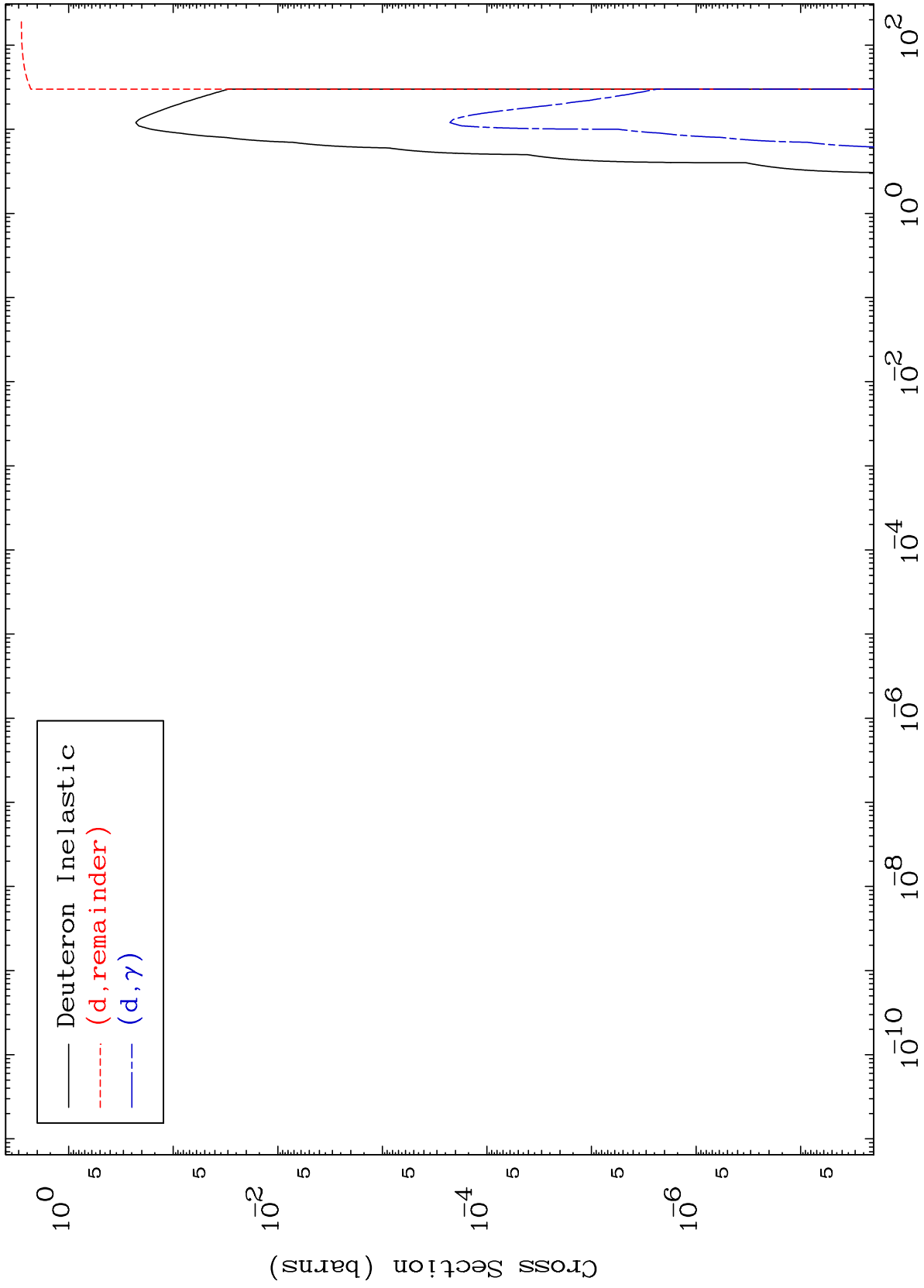
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7295

Deuteron Major  
0 Kelvin Cross Sections

73-Ta-170



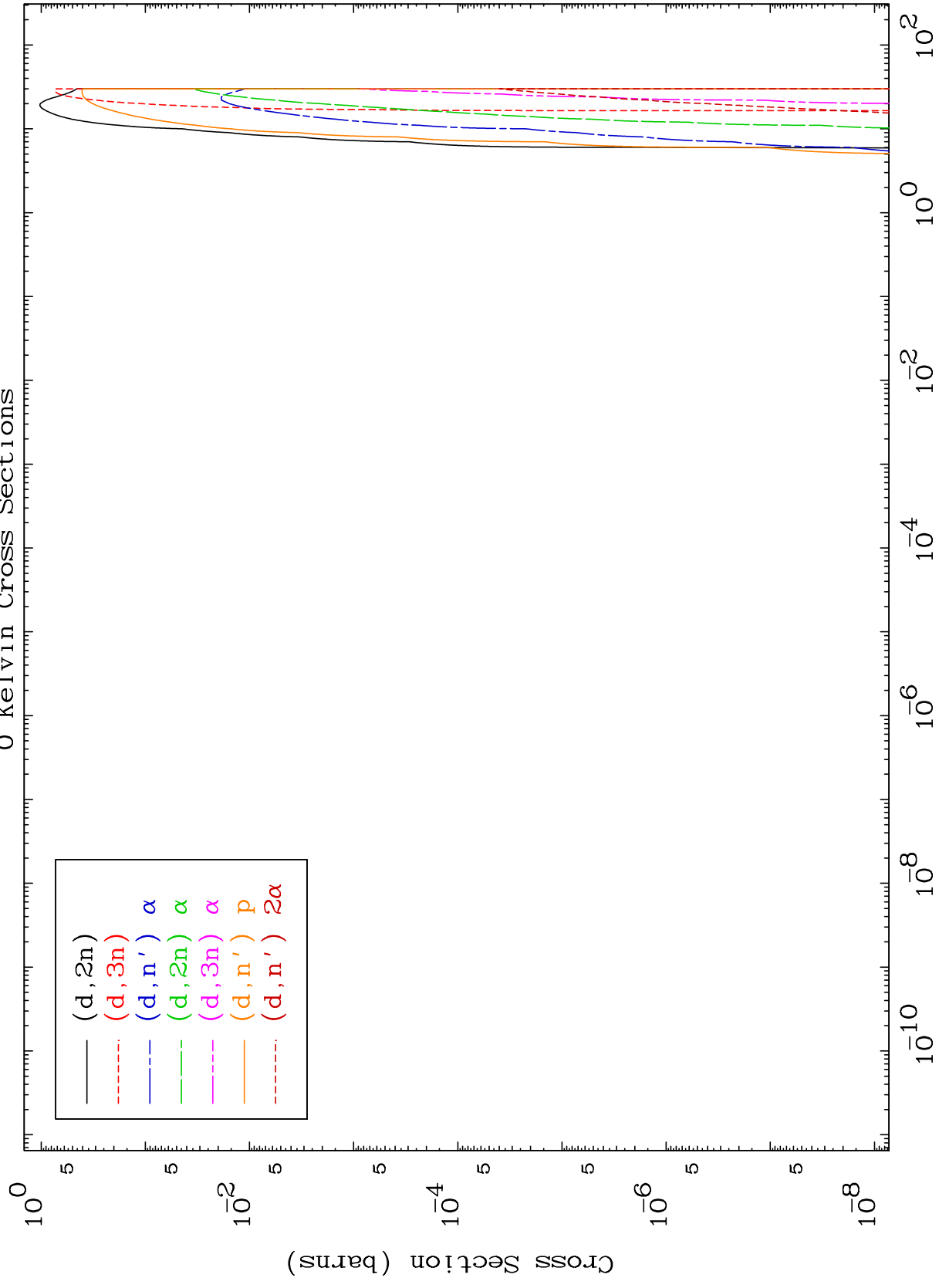
1

73-Ta-170

MAT 7295

Deuteron Neutron Production  
0 Kelvin Cross Sections

73-Ta-170

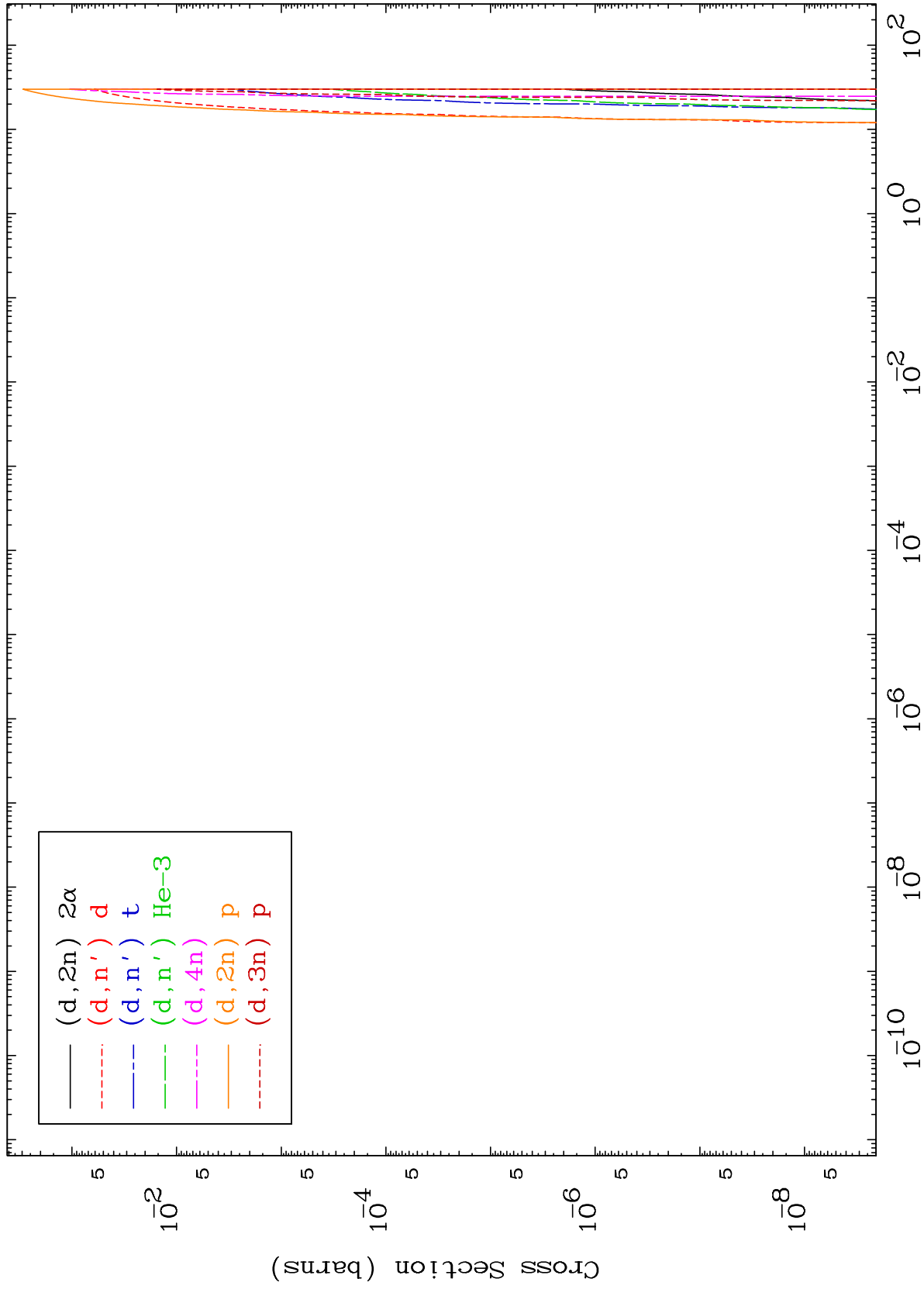


73-Ta-170

MAT 7295

Deuteron Neutron Production  
0 Kelvin Cross Sections

73-Ta-170



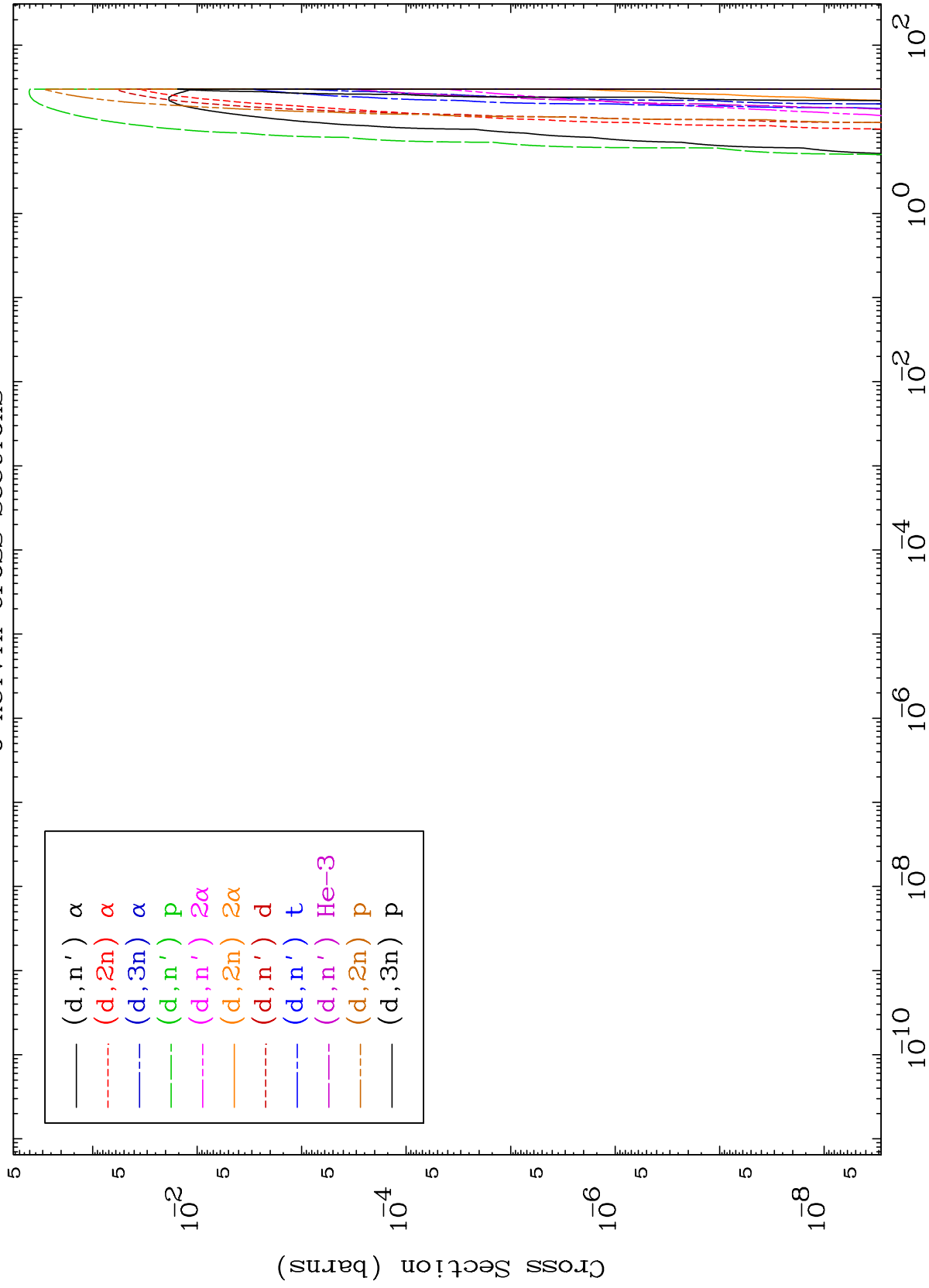
3

73-Ta-170

MAT 7295

Deuteron Charged Particle  
0 Kelvin Cross Sections

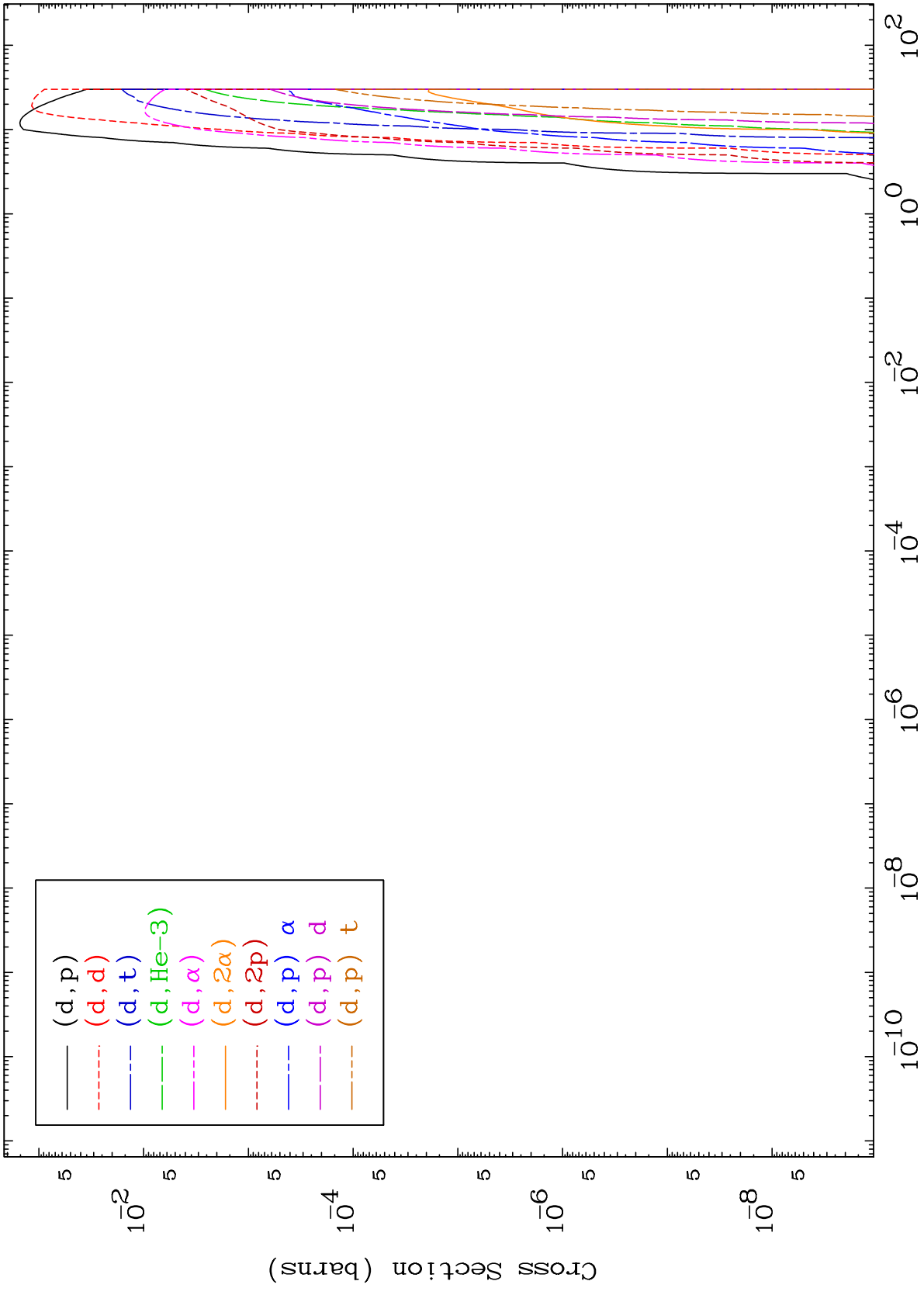
73-Ta-170



MAT 7295

Deuteron Charged Particle  
0 Kelvin Cross Sections

73-Ta-170



5

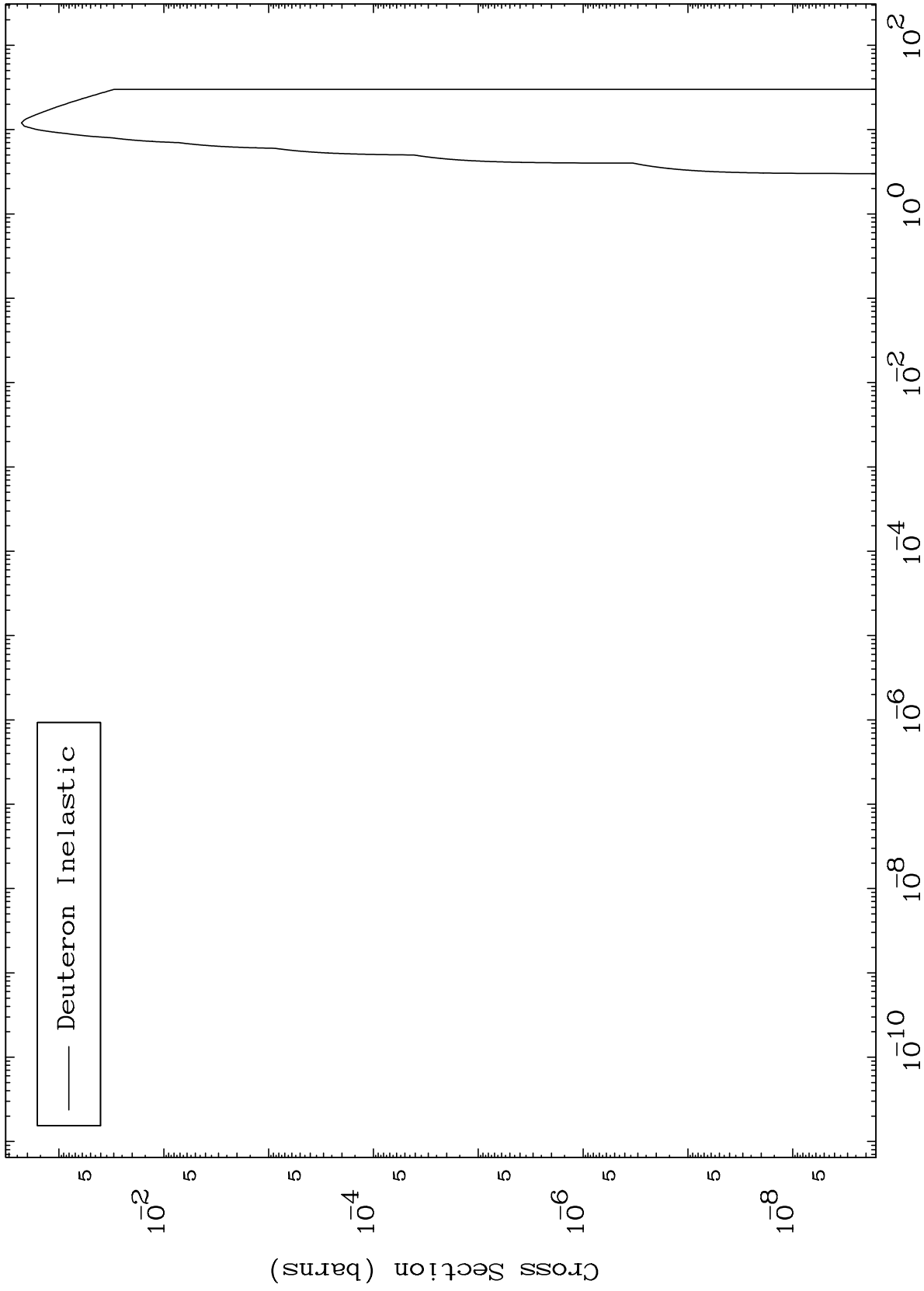
Incident Energy (MeV)

73-Ta-170

MAT 7295

(d,n') Level  
0 Kelvin Cross Sections

73-Ta-170



6

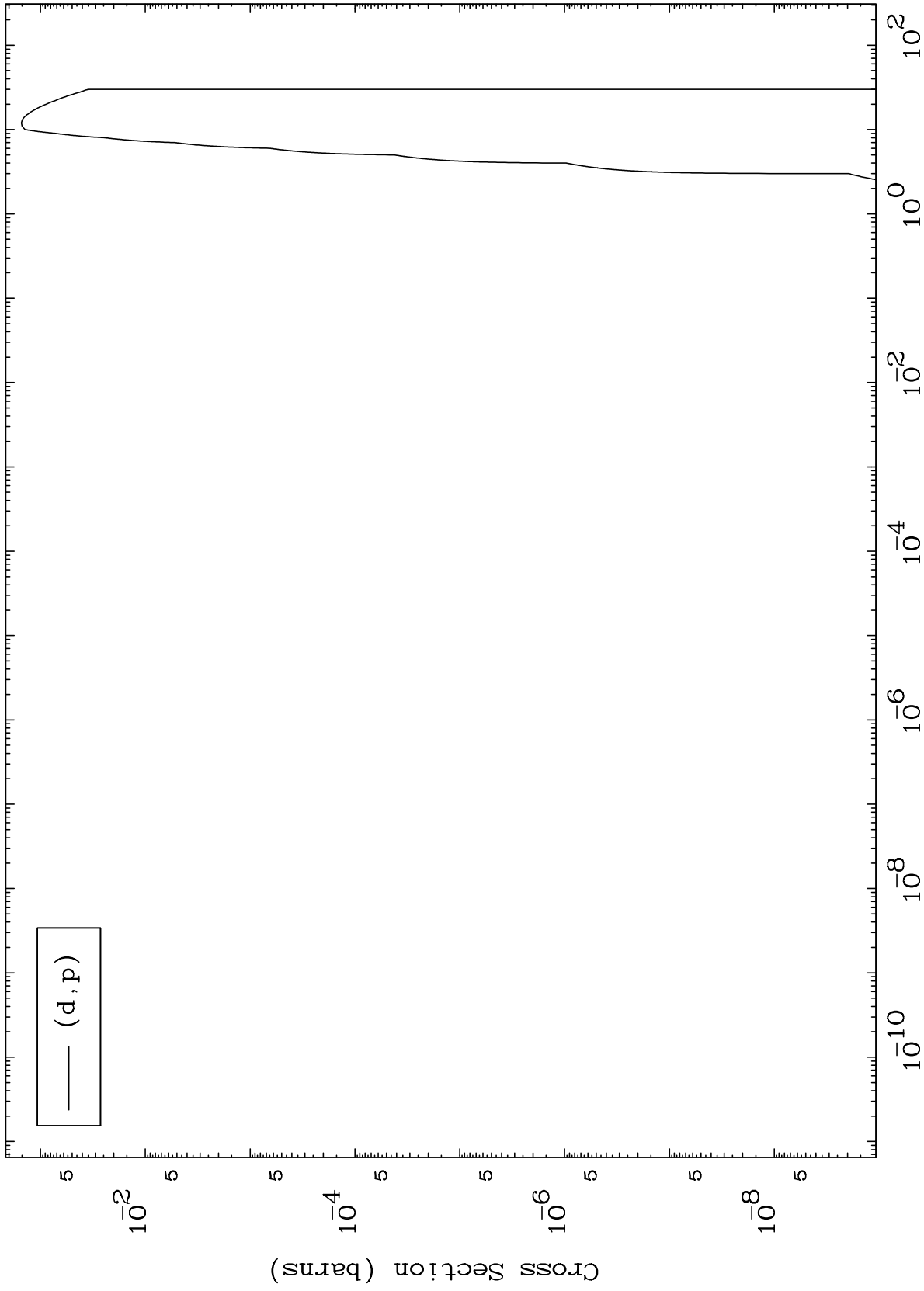
Incident Energy (MeV)

73-Ta-170

MAT 7295

(d,p) Levels  
0 Kelvin Cross Sections

73-Ta-170



7

Incident Energy (MeV)

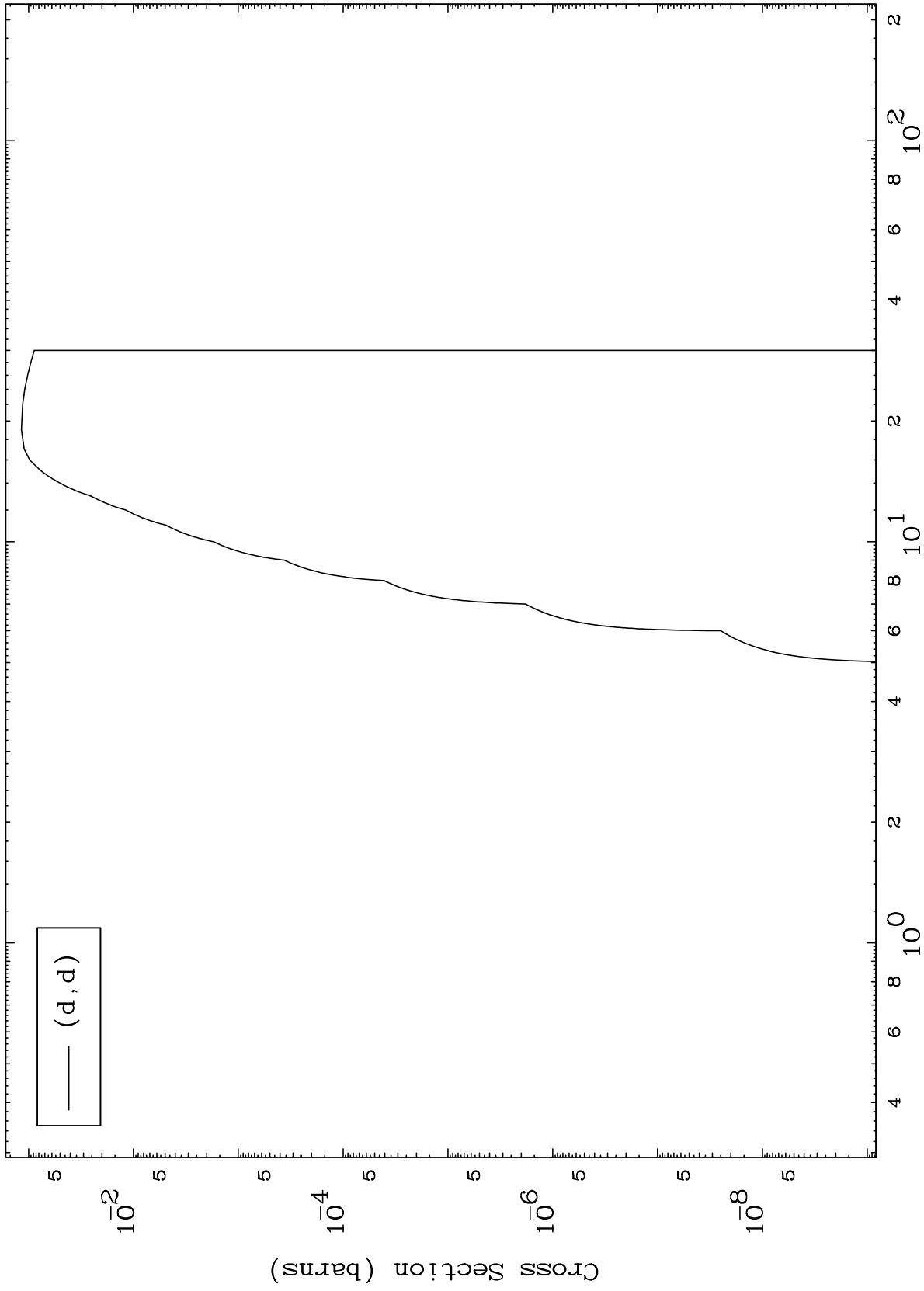
73-Ta-170



MAT 7295

(d,d) Levels  
0 Kelvin Cross Sections

73-Ta-170



8

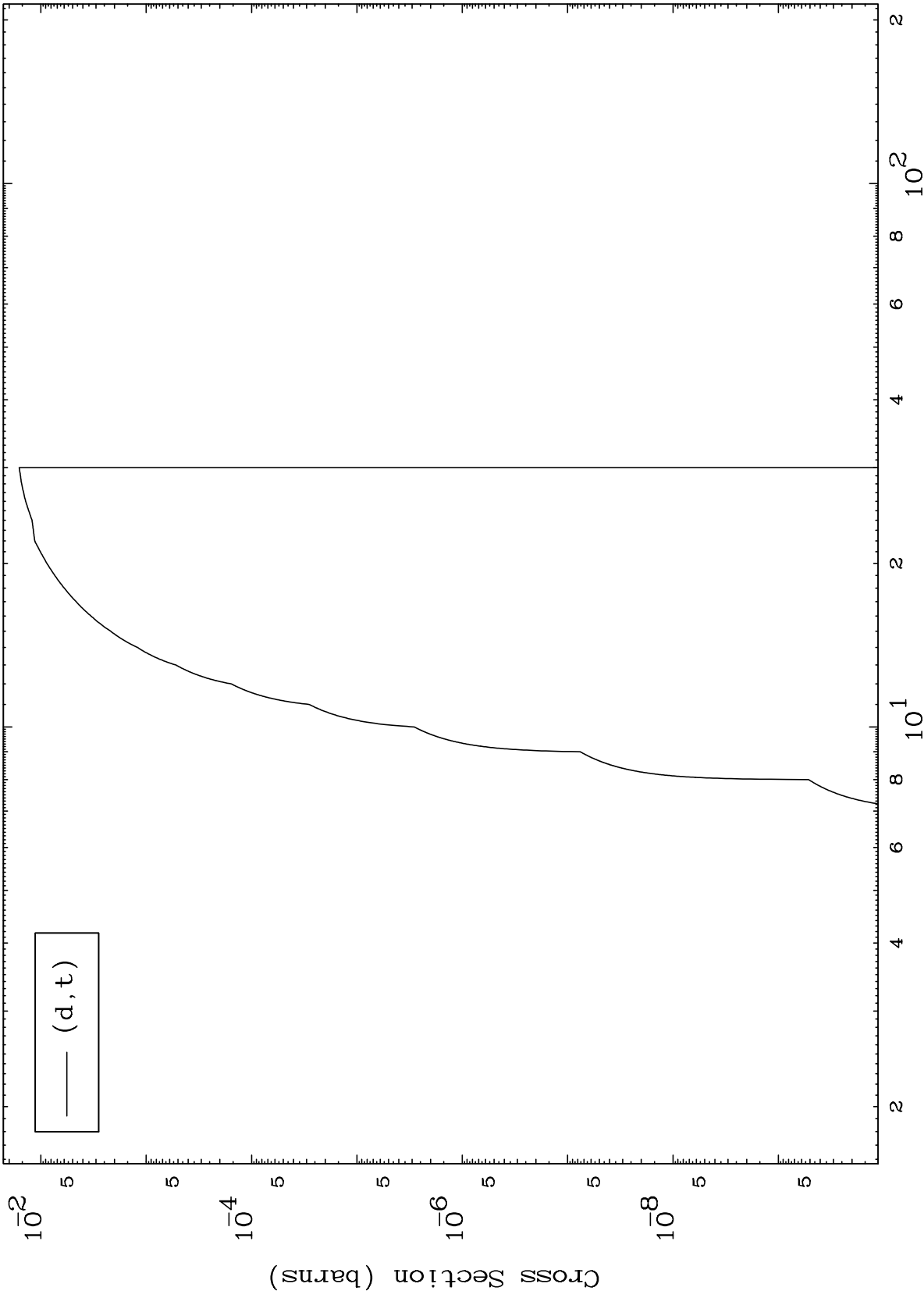
Incident Energy (MeV)

73-Ta-170

MAT 7295

(d,t) Levels  
0 Kelvin Cross Sections

<sup>73</sup>Ta-170



9

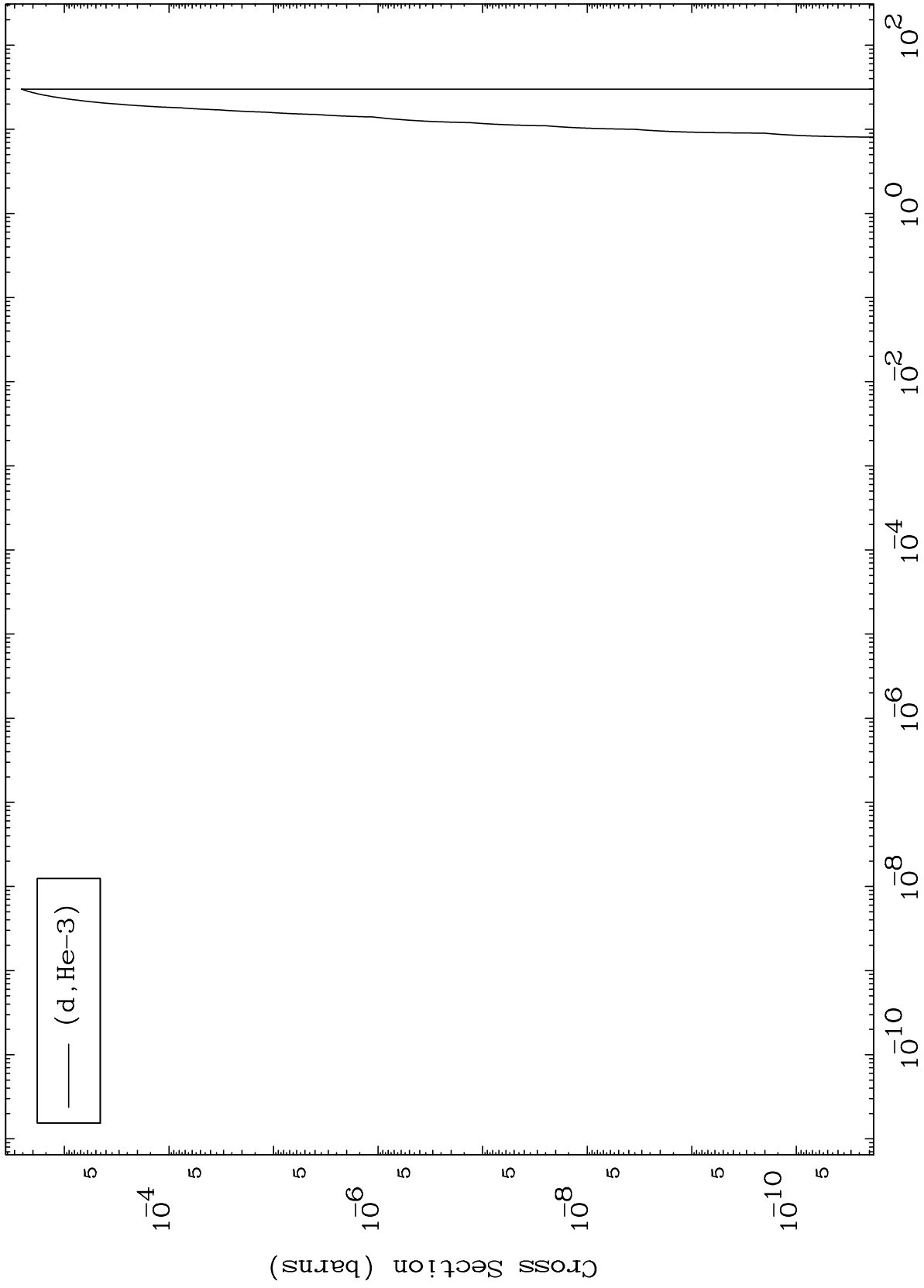
Incident Energy (MeV)

<sup>73</sup>Ta-170

MAT 7295

(d,He3) Levels  
0 Kelvin Cross Sections

73-Ta-170



10

Incident Energy (MeV)

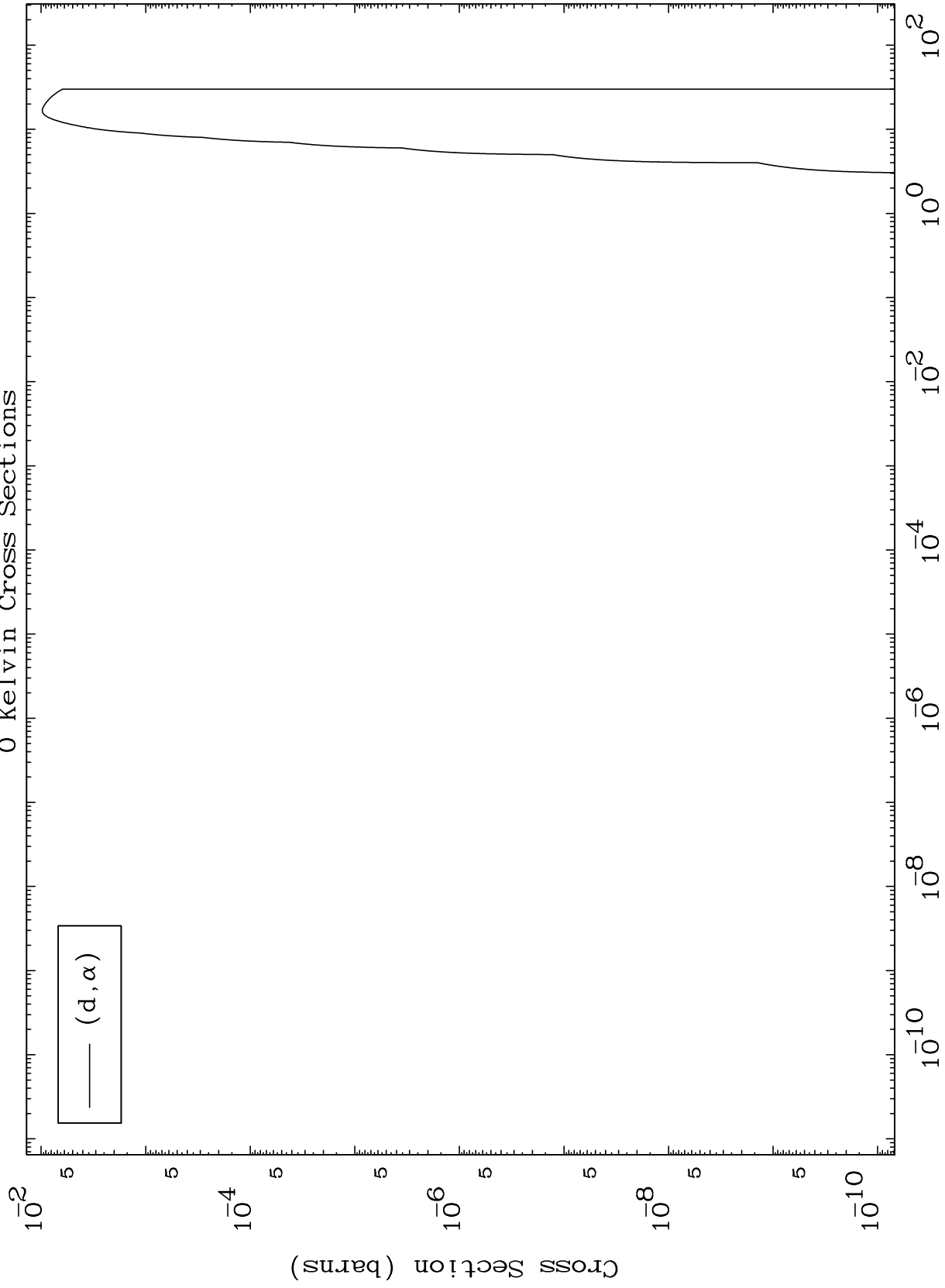
73-Ta-170

(d, He-3)

MAT 7295

(d,α) Levels  
0 Kelvin Cross Sections

73-Ta-170



11

Incident Energy (MeV)

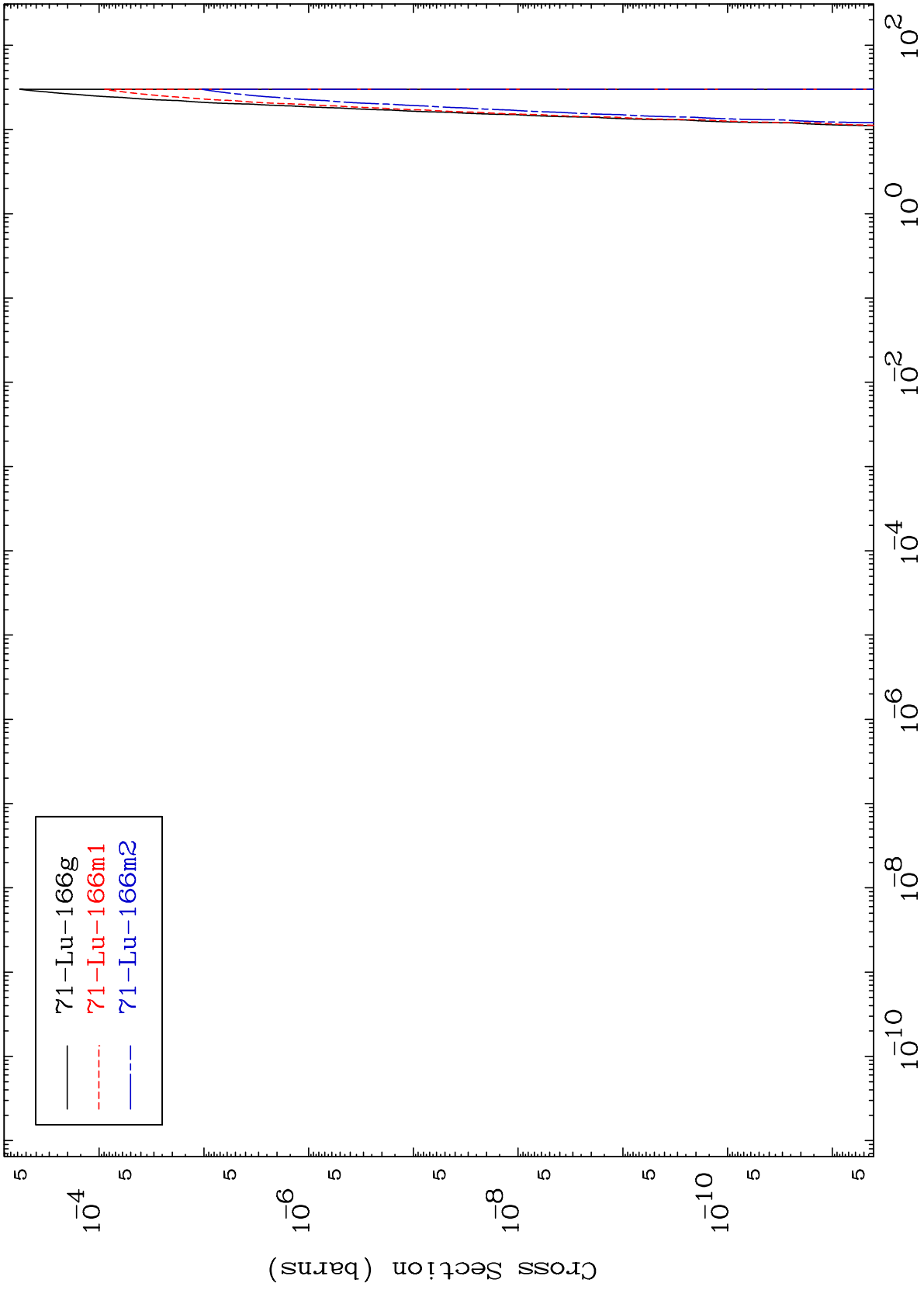
73-Ta-170

MAT 7295

(d,n') p  $\alpha$

<sup>73</sup>Ta-170

Radionuclide Production Cross Section



12

Incident Energy (MeV)

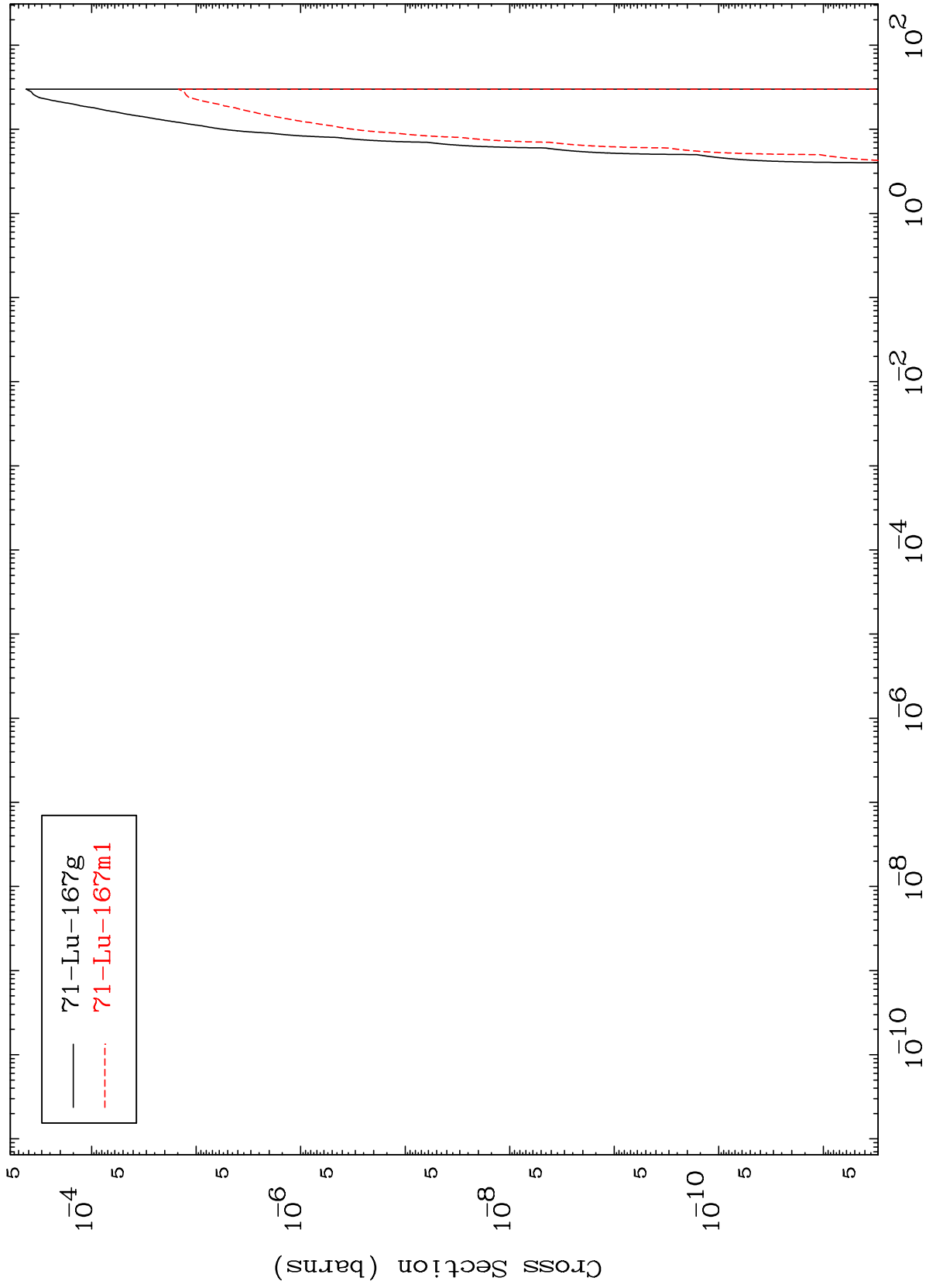
<sup>73</sup>Ta-170

MAT 7295

(d,p)  $\alpha$

$^{73}\text{Ta-170}$

Radionuclide Production Cross Section



MAT 7295

(d,d)  $\alpha$

<sup>73</sup>Ta-<sup>170</sup>

Radionuclide Production Cross Section

