

Program EVALPLOT  
(Version 2018-1)

by

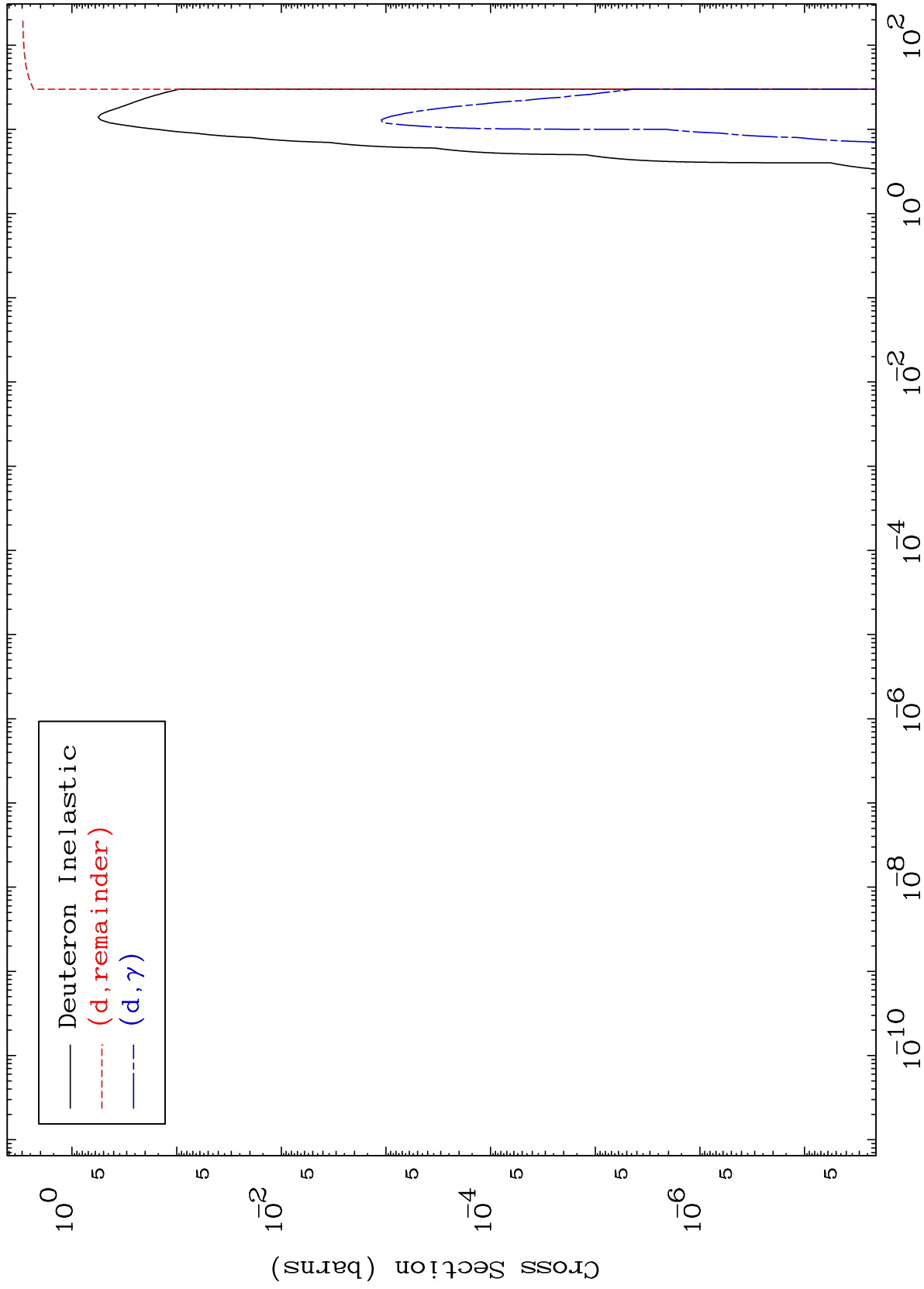
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(Present Contact Information)

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Tele: 925-443-1911

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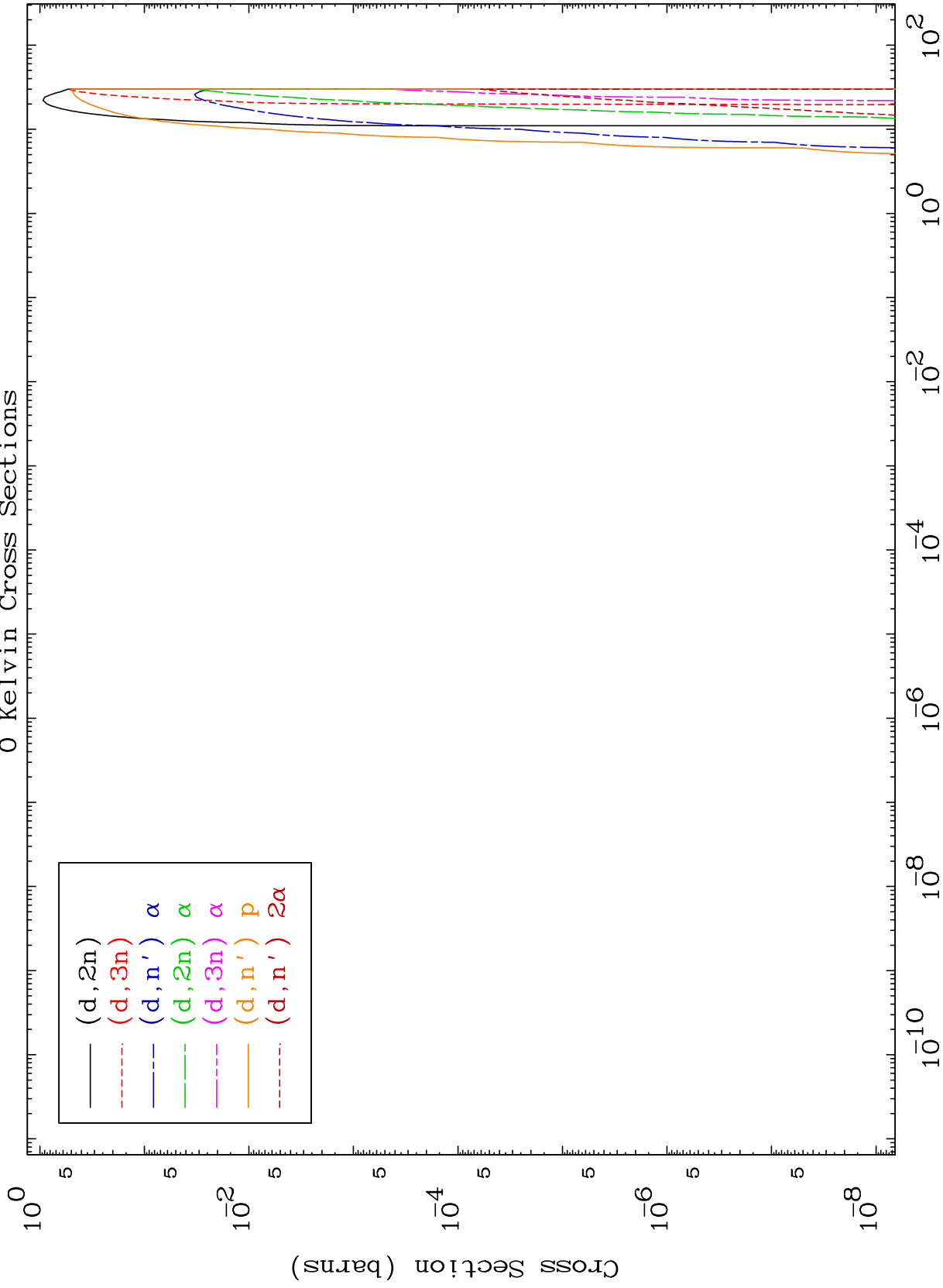
Press Mouse Button to Start



MAT 7801

Deuteron Neutron Production  
0 Kelvin Cross Sections

78-Pt-182



2

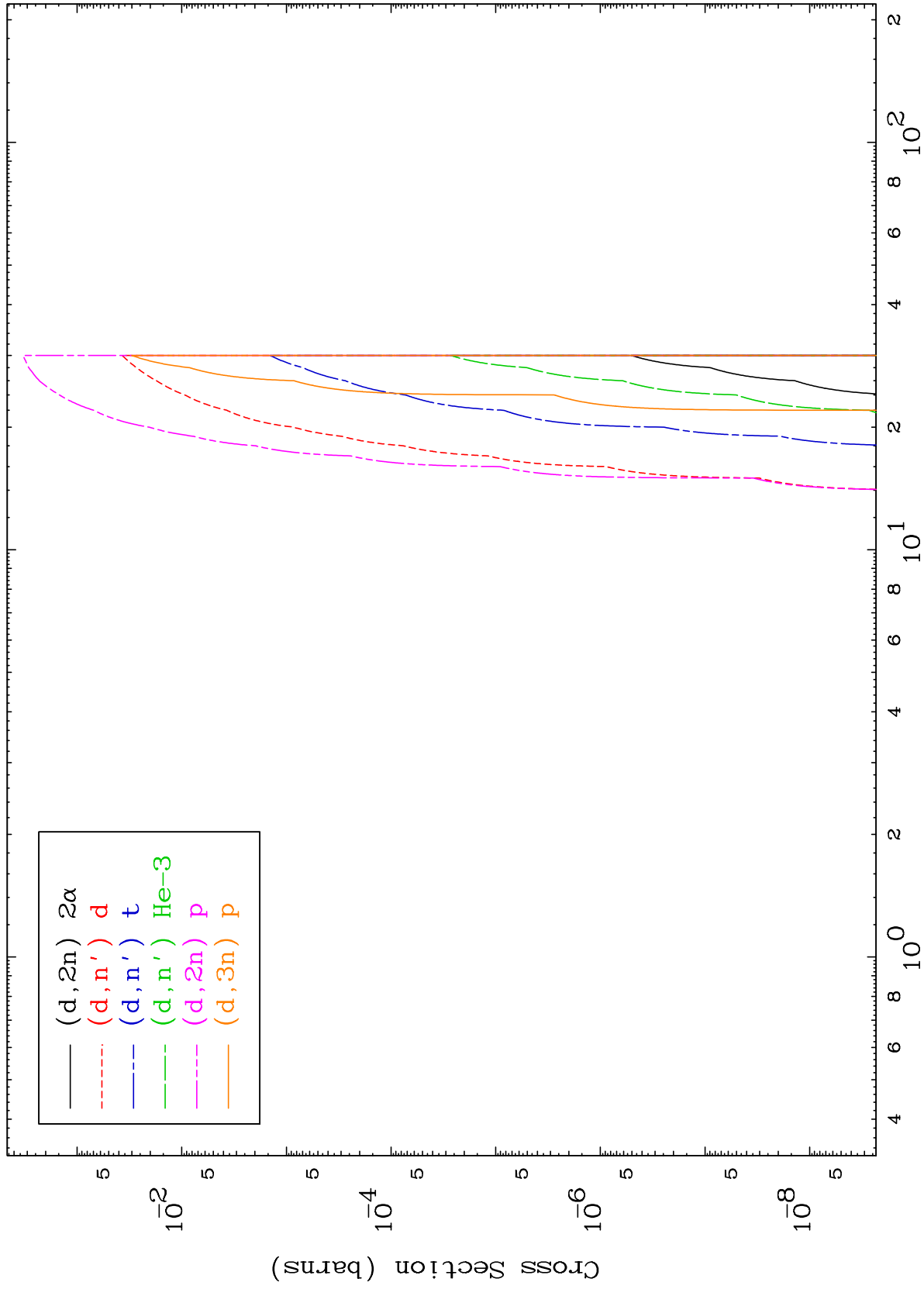
Incident Energy (MeV)

78-Pt-182

MAT 7801

Deuteron Neutron Production  
0 Kelvin Cross Sections

78-Pt-182



3

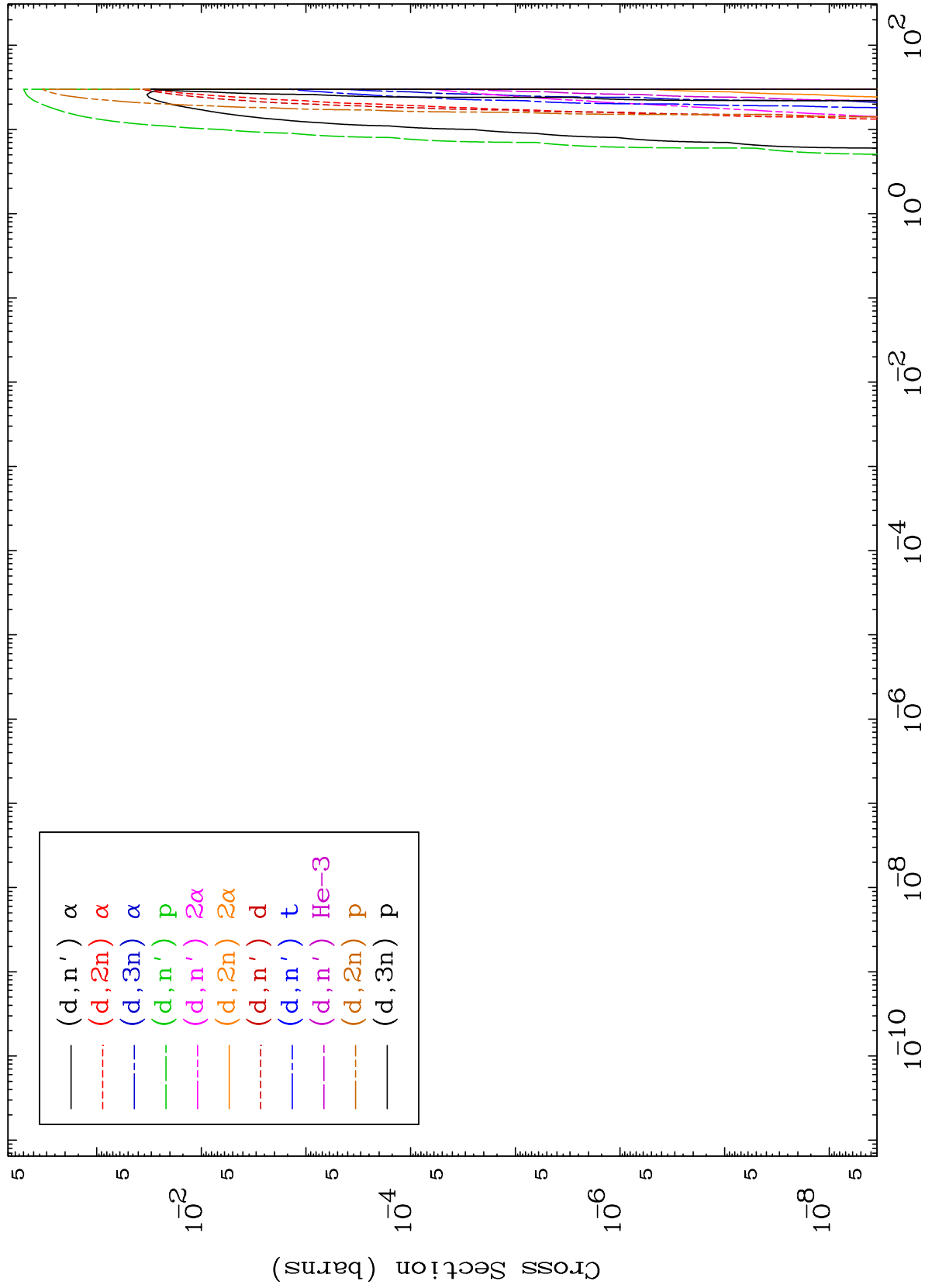
Incident Energy (MeV)

78-Pt-182

MAT 7801

Deuteron Charged Particle  
0 Kelvin Cross Sections

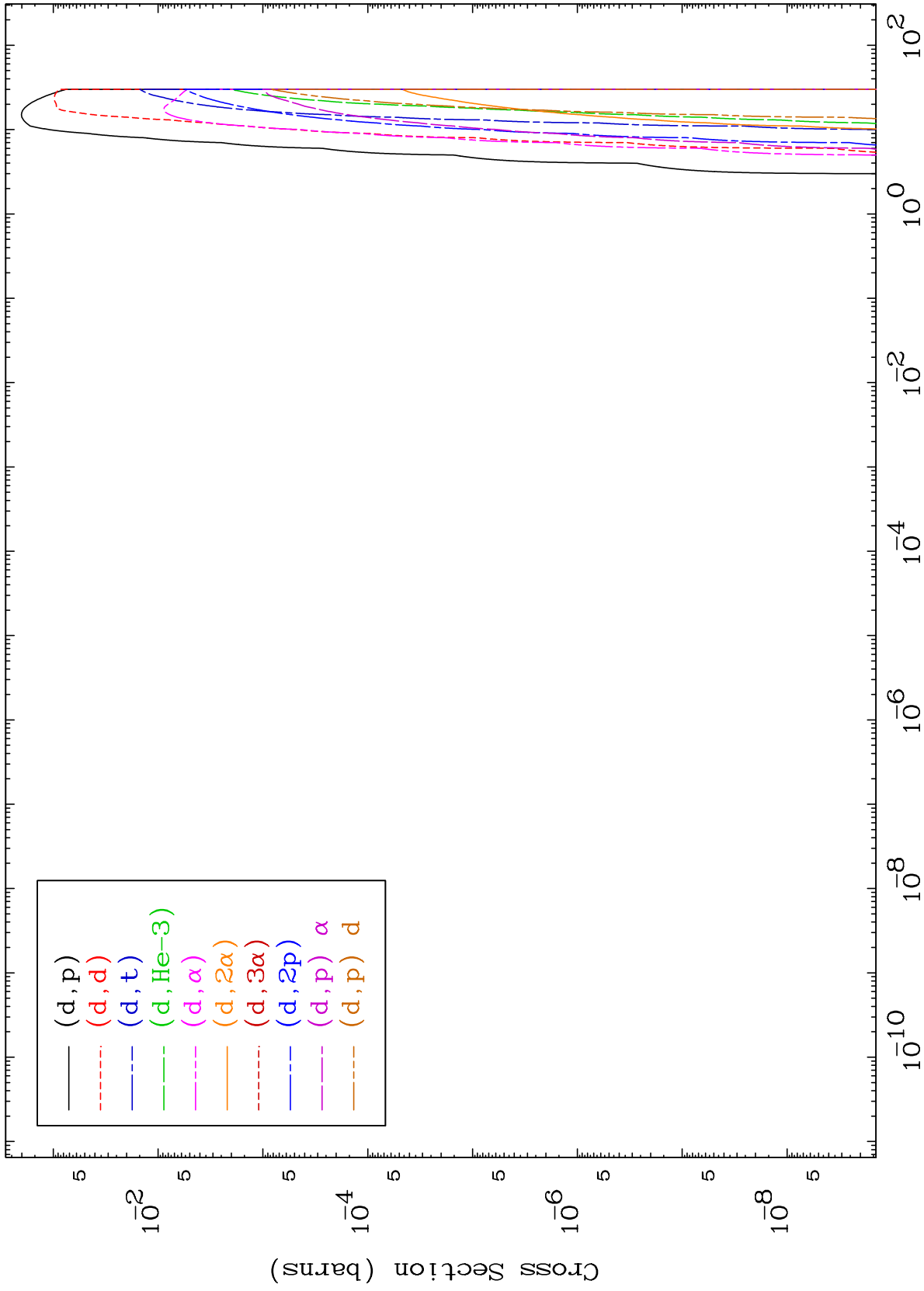
78-Pt-182



MAT 7801

Deuteron Charged Particle  
0 Kelvin Cross Sections

78-Pt-182



5

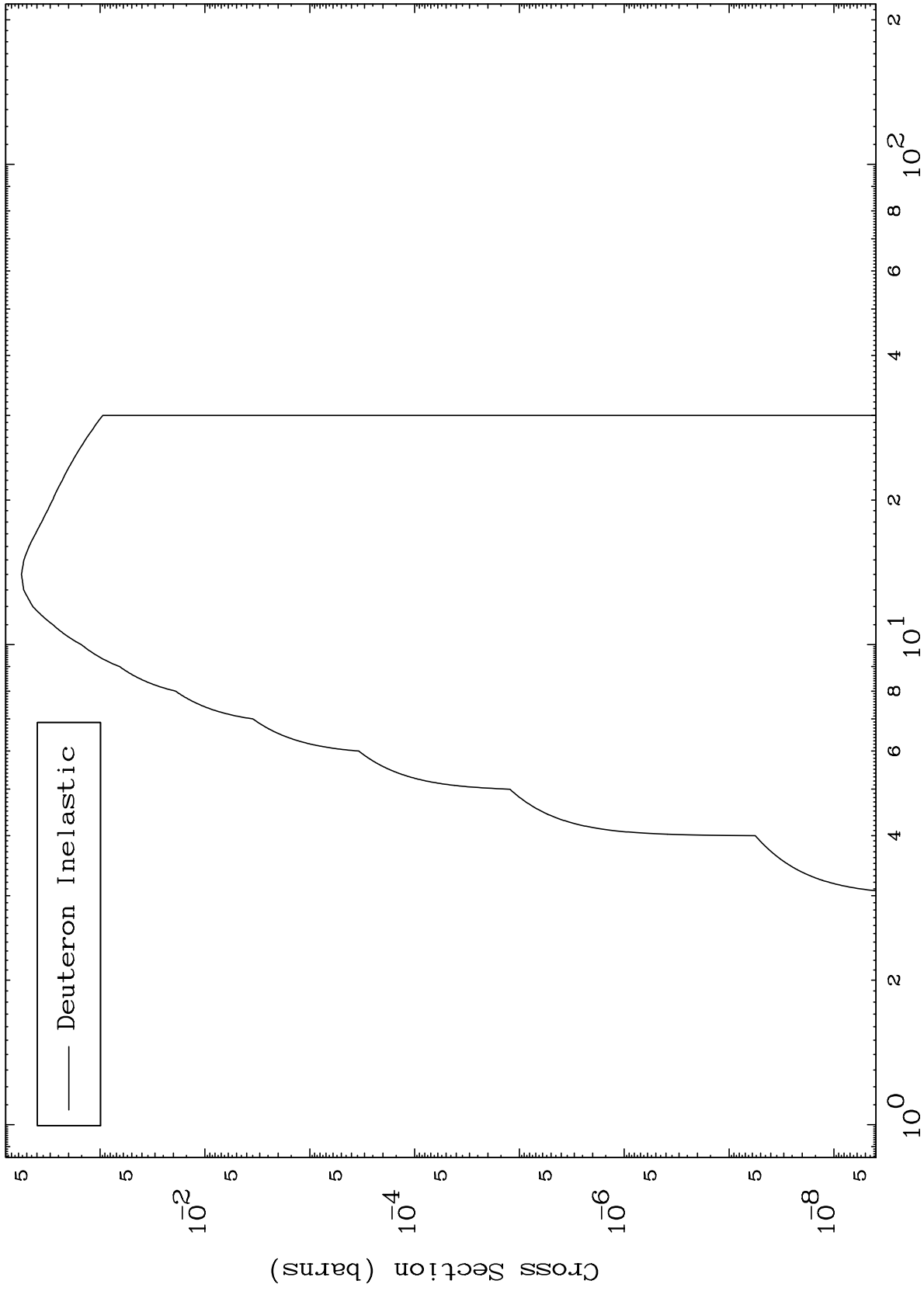
Incident Energy (MeV)

78-Pt-182

MAT 7801

(d,n') Level  
0 Kelvin Cross Sections

78-Pt-182



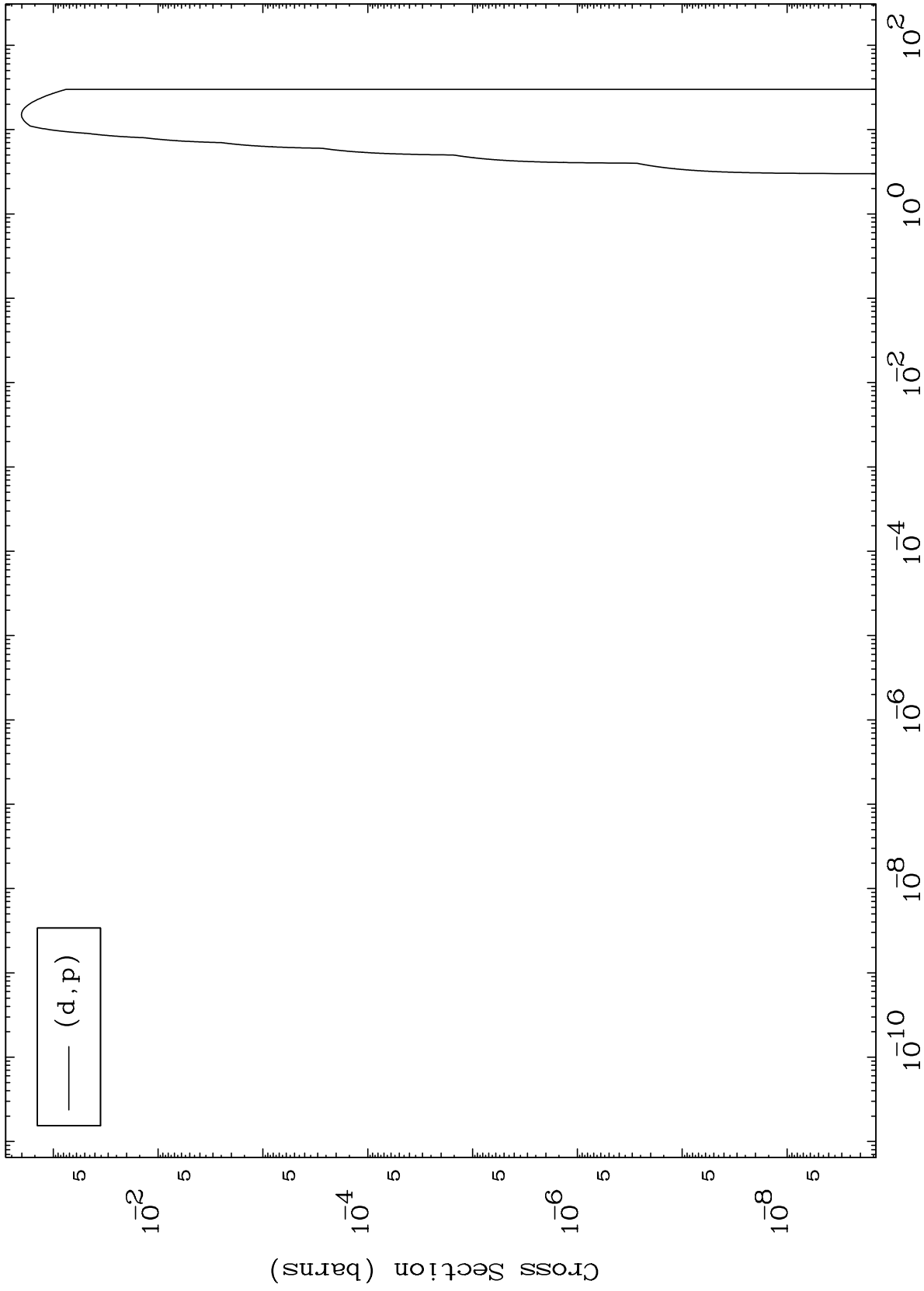
Incident Energy (MeV)

78-Pt-182

MAT 7801

(d,p) Levels  
0 Kelvin Cross Sections

78-Pt-182



7

Incident Energy (MeV)

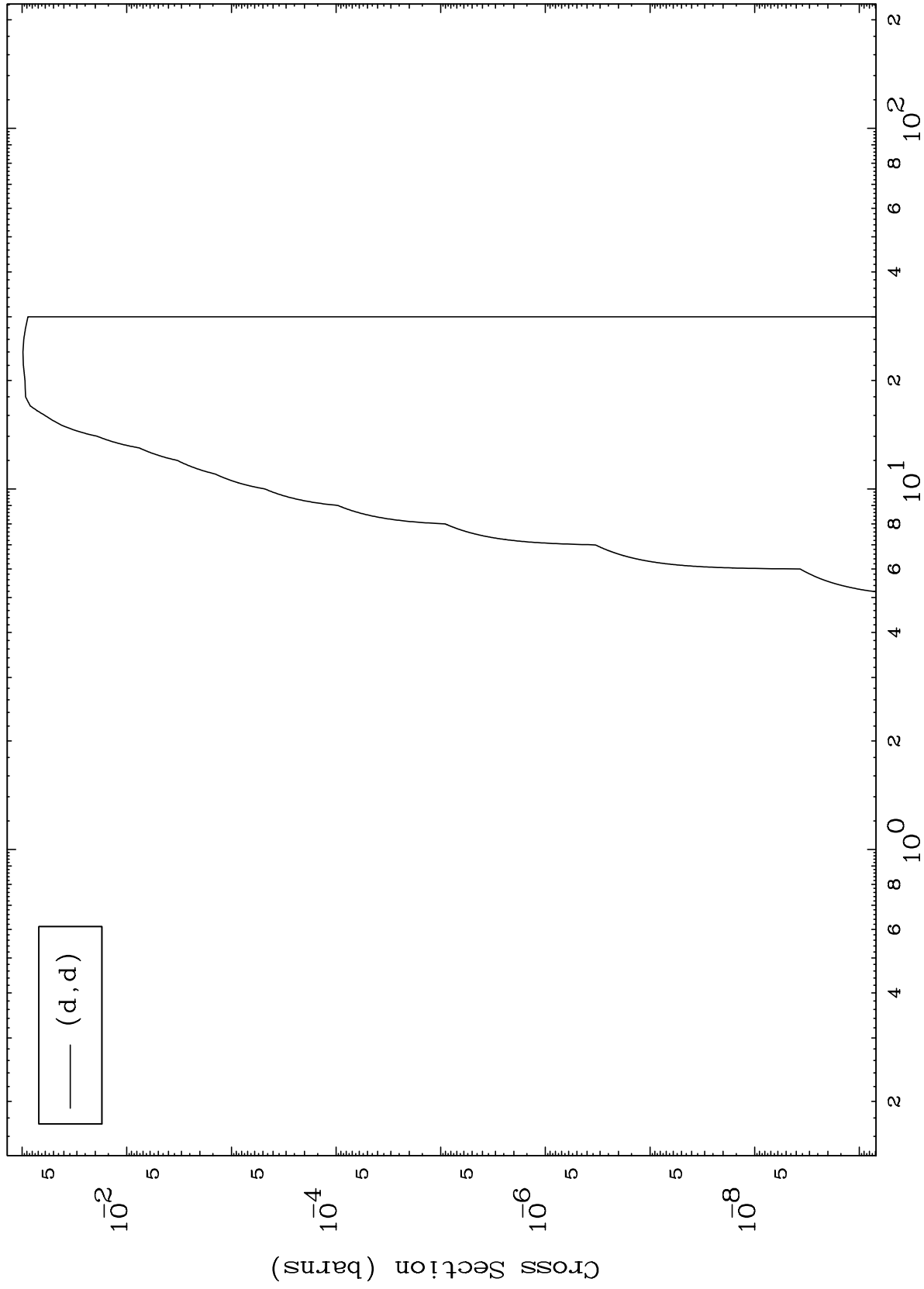
78-Pt-182



MAT 7801

(d,d) Levels  
0 Kelvin Cross Sections

78-Pt-182



8

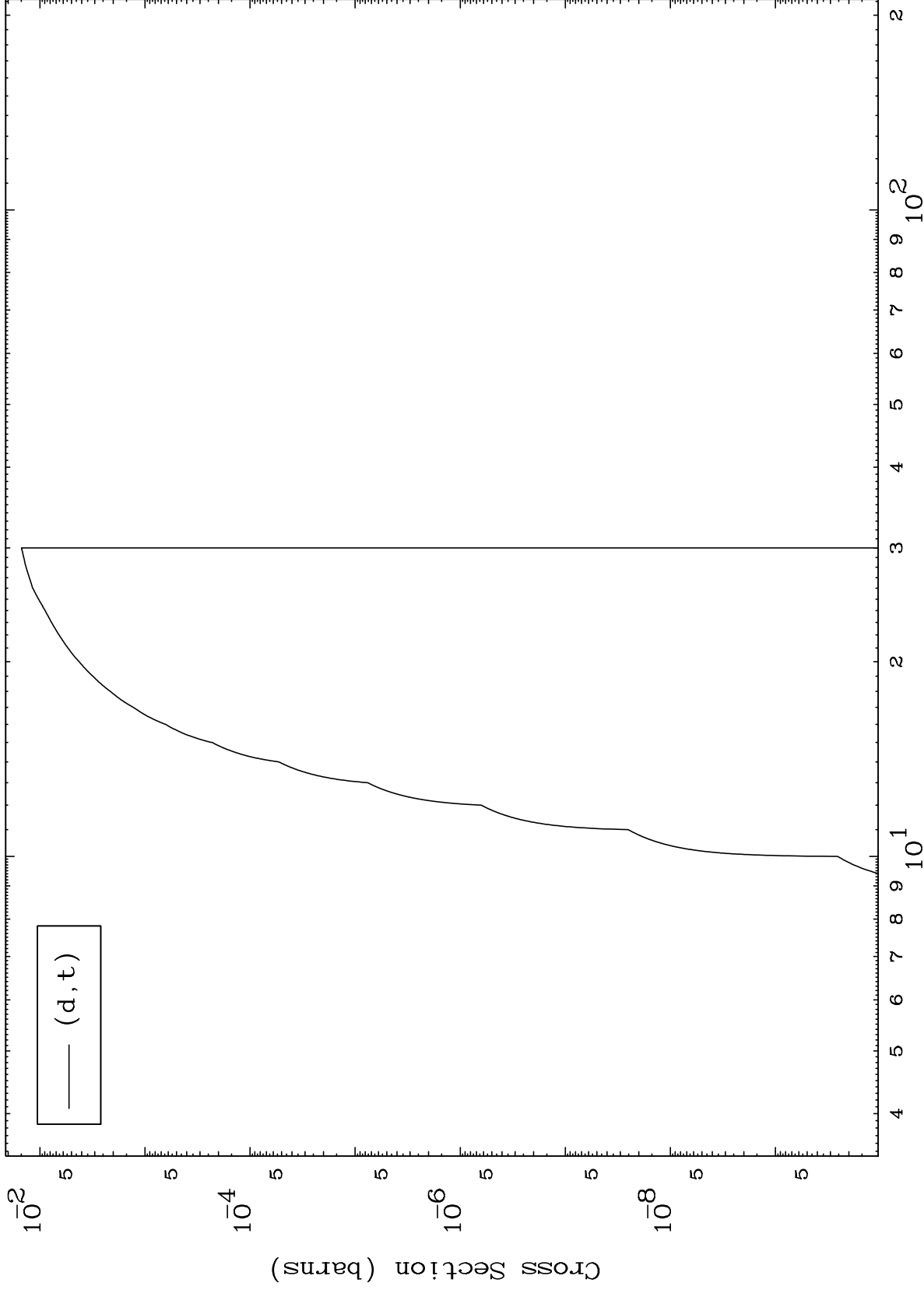
Incident Energy (MeV)

78-Pt-182

MAT 7801

(d,t) Levels  
0 Kelvin Cross Sections

78-Pt-182



9

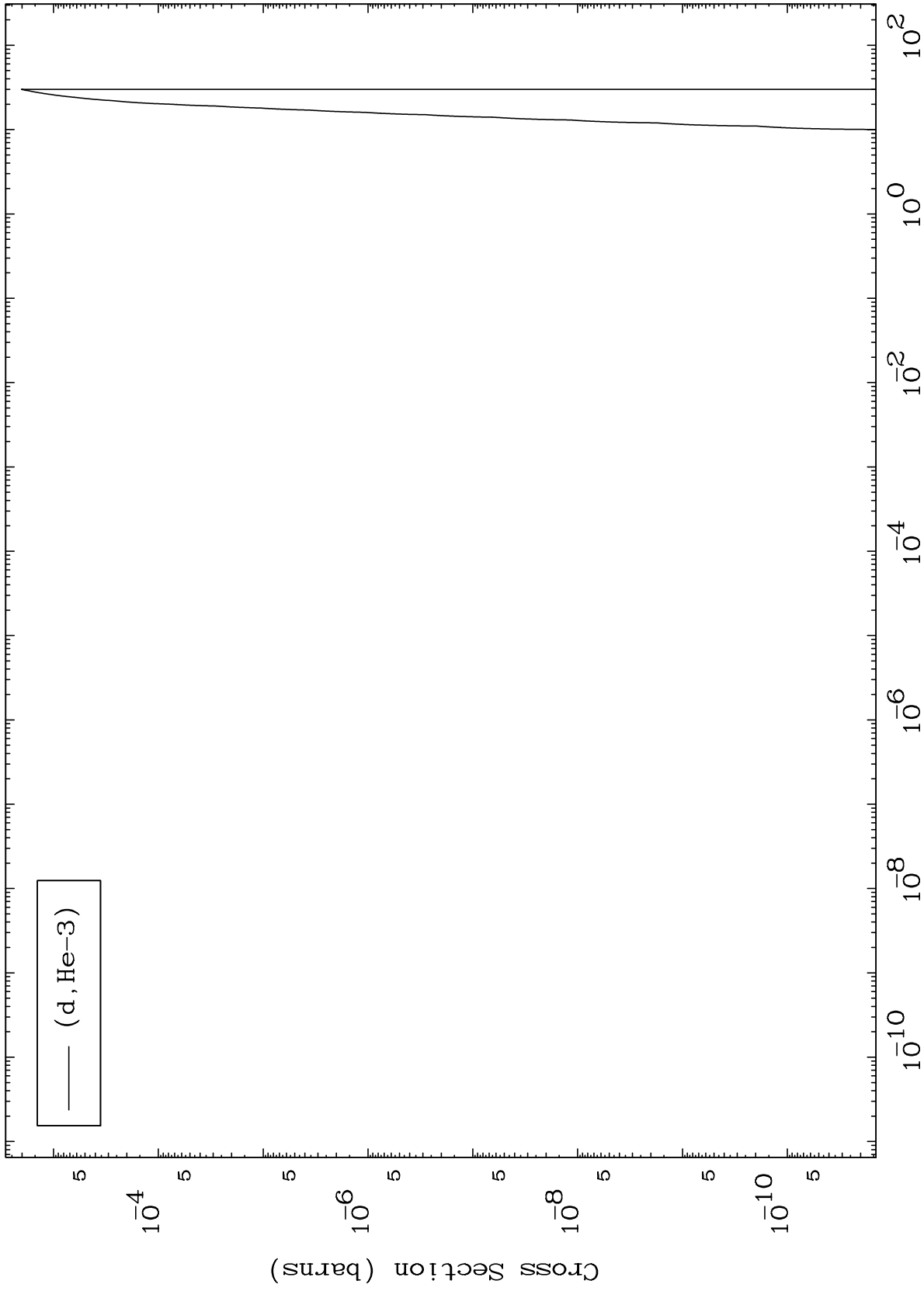
Incident Energy (MeV)

78-Pt-182

MAT 7801

(d,He3) Levels  
0 Kelvin Cross Sections

78-Pt-182



10

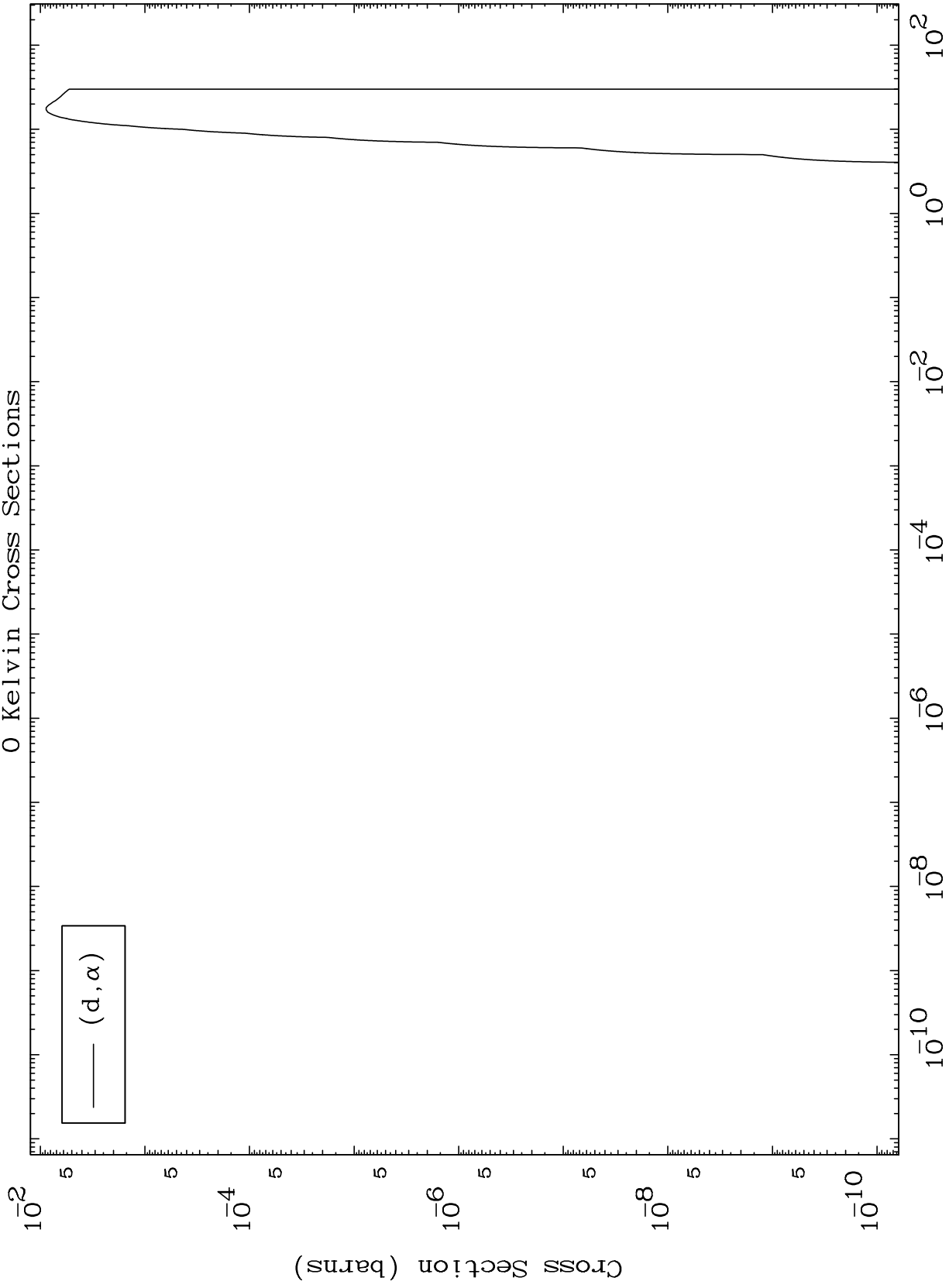
Incident Energy (MeV)

78-Pt-182

MAT 7801

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

78-Pt-182



11

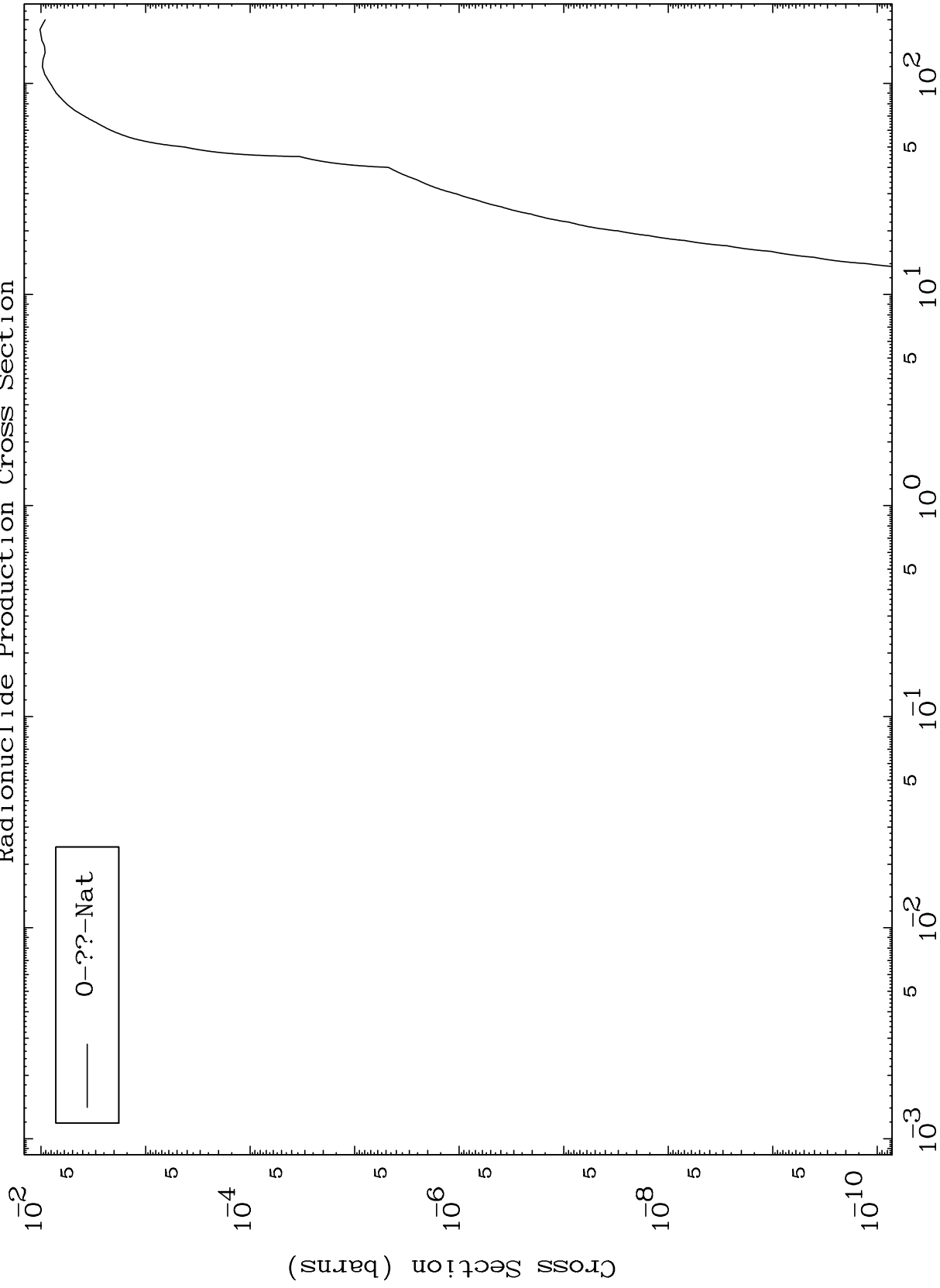
Incident Energy (MeV)

78-Pt-182

MAT 7801

Deuteron Fission  
Radionuclide Production Cross Section

78-Pt-182



12

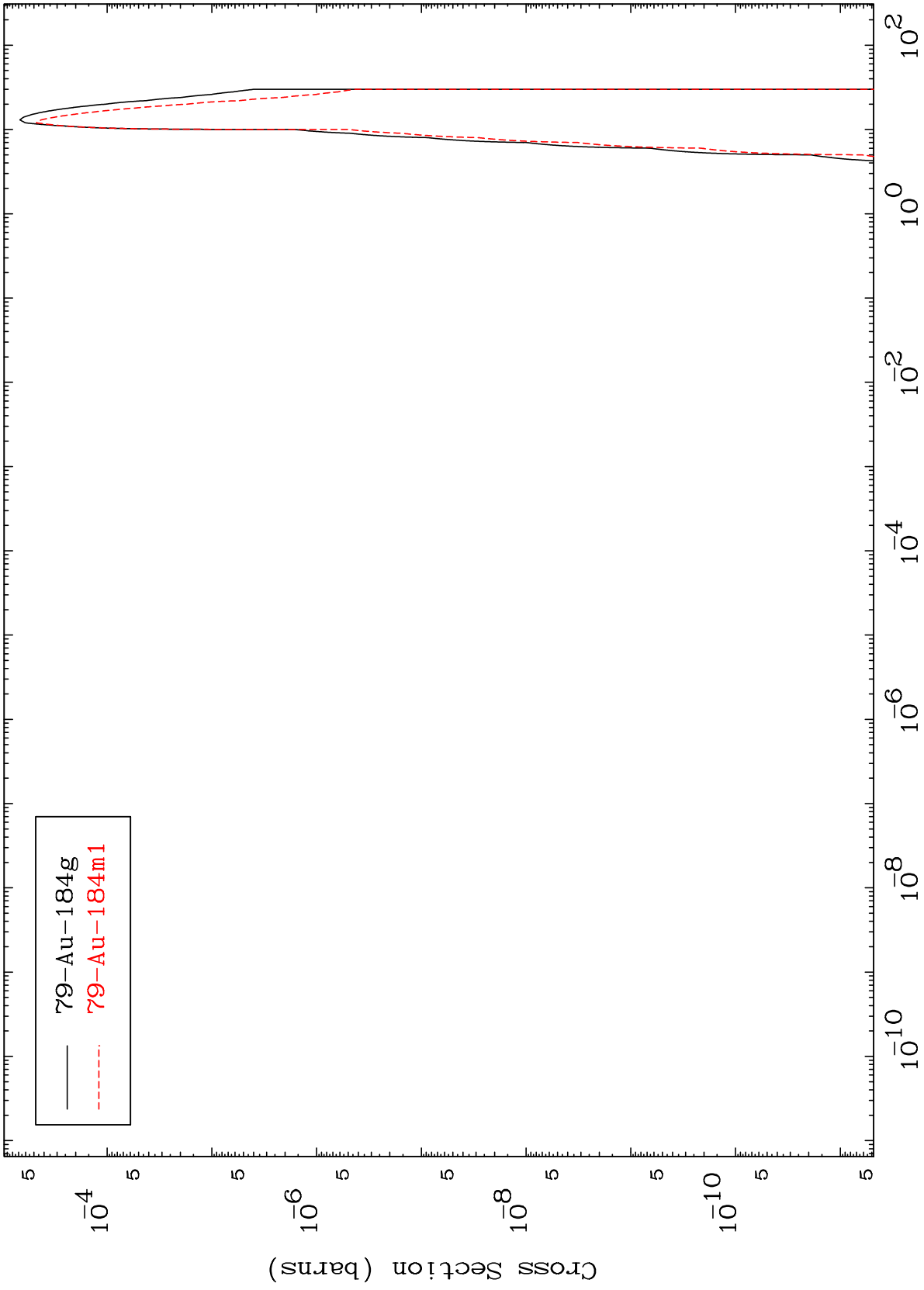
Incident Energy (MeV)

78-Pt-182

MAT 7801

(d,γ)  
Radionuclide Production Cross Section

78-Pt-182

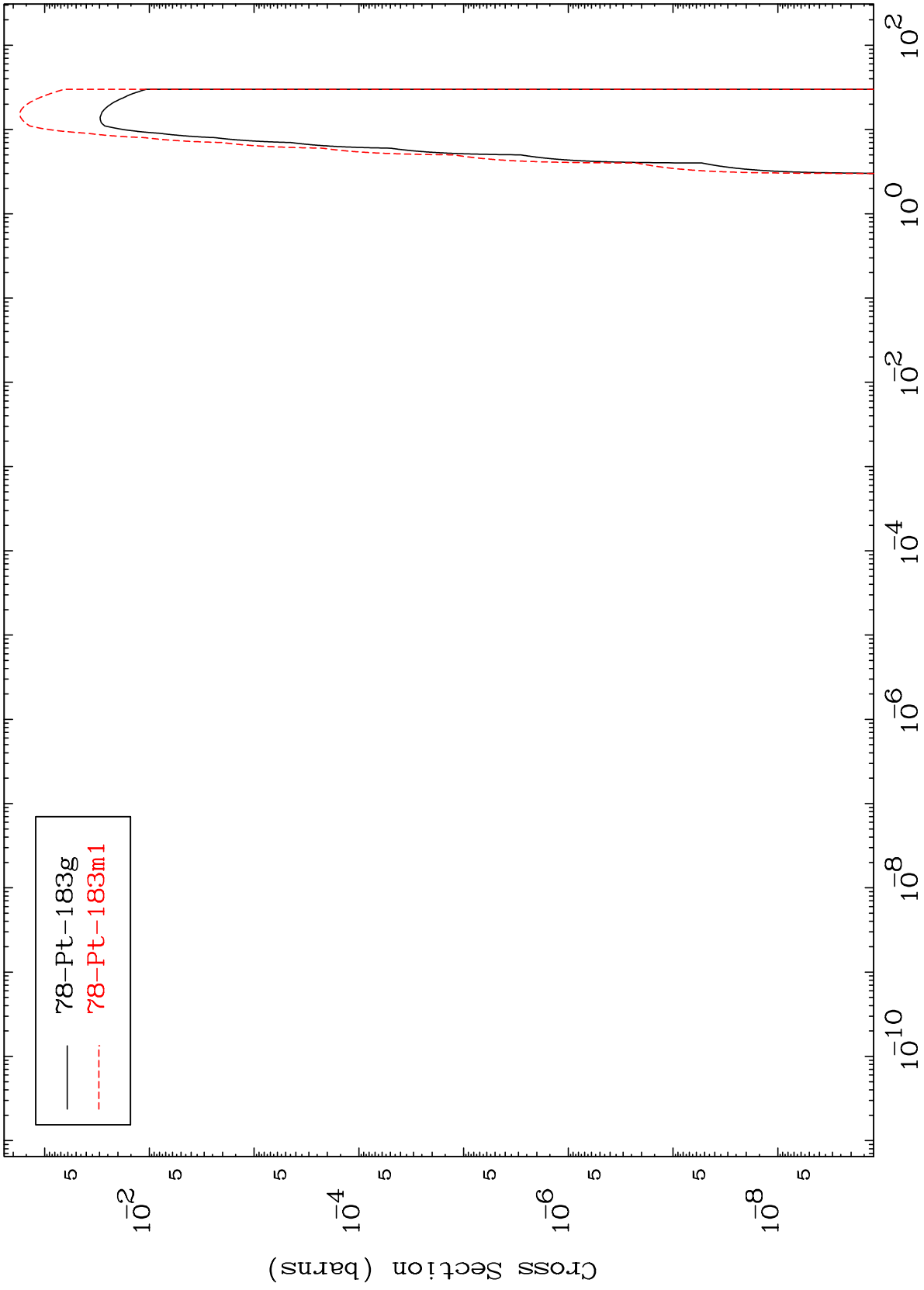


— 79-Au-184g  
- - - 79-Au-184m1

MAT 7801

(d,p)  
Radionuclide Production Cross Section

<sup>78</sup>Pt-182



<sup>78</sup>Pt-182