

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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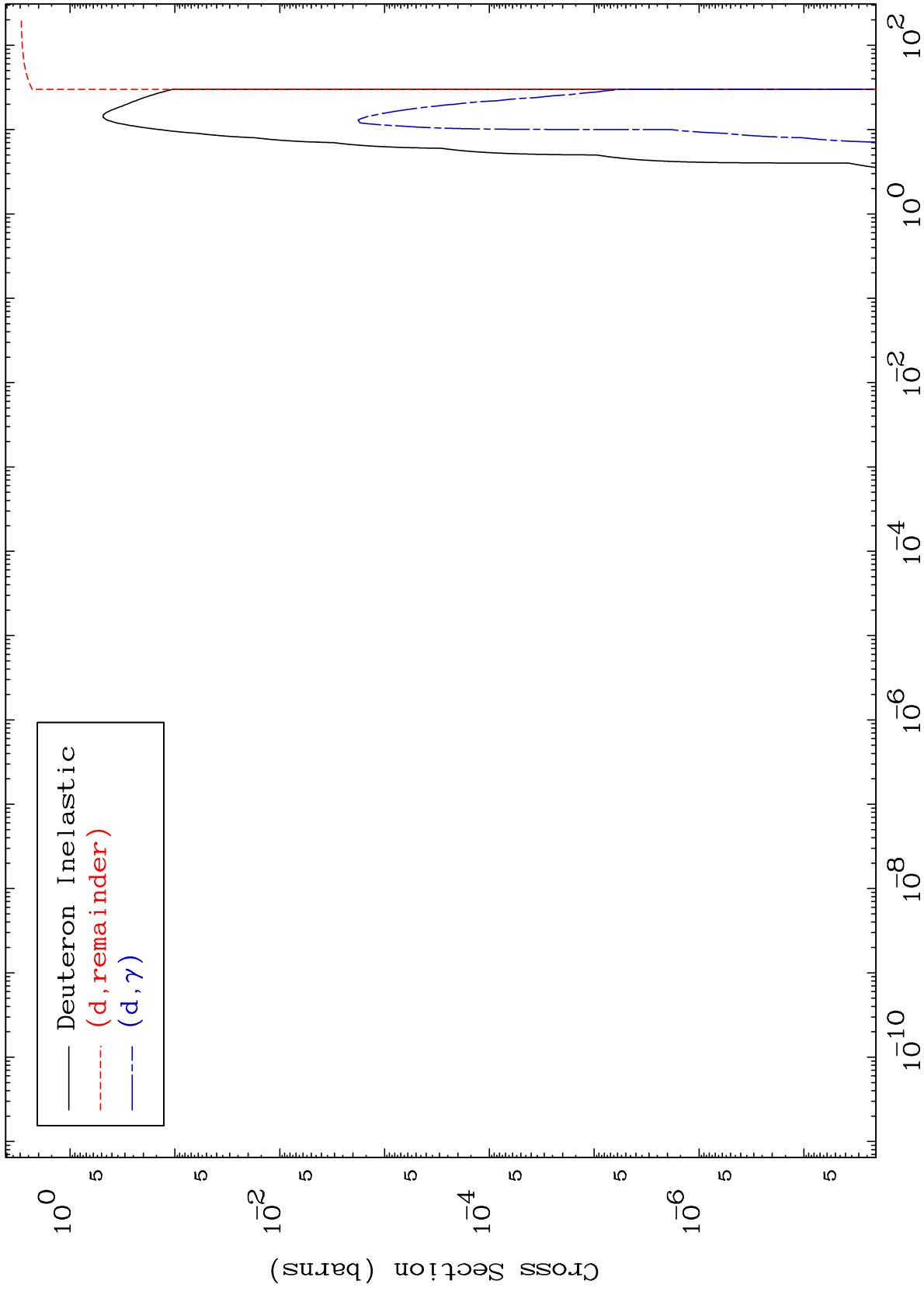
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7795

Deuteron Major  
0 Kelvin Cross Sections

78-Pt-180



1

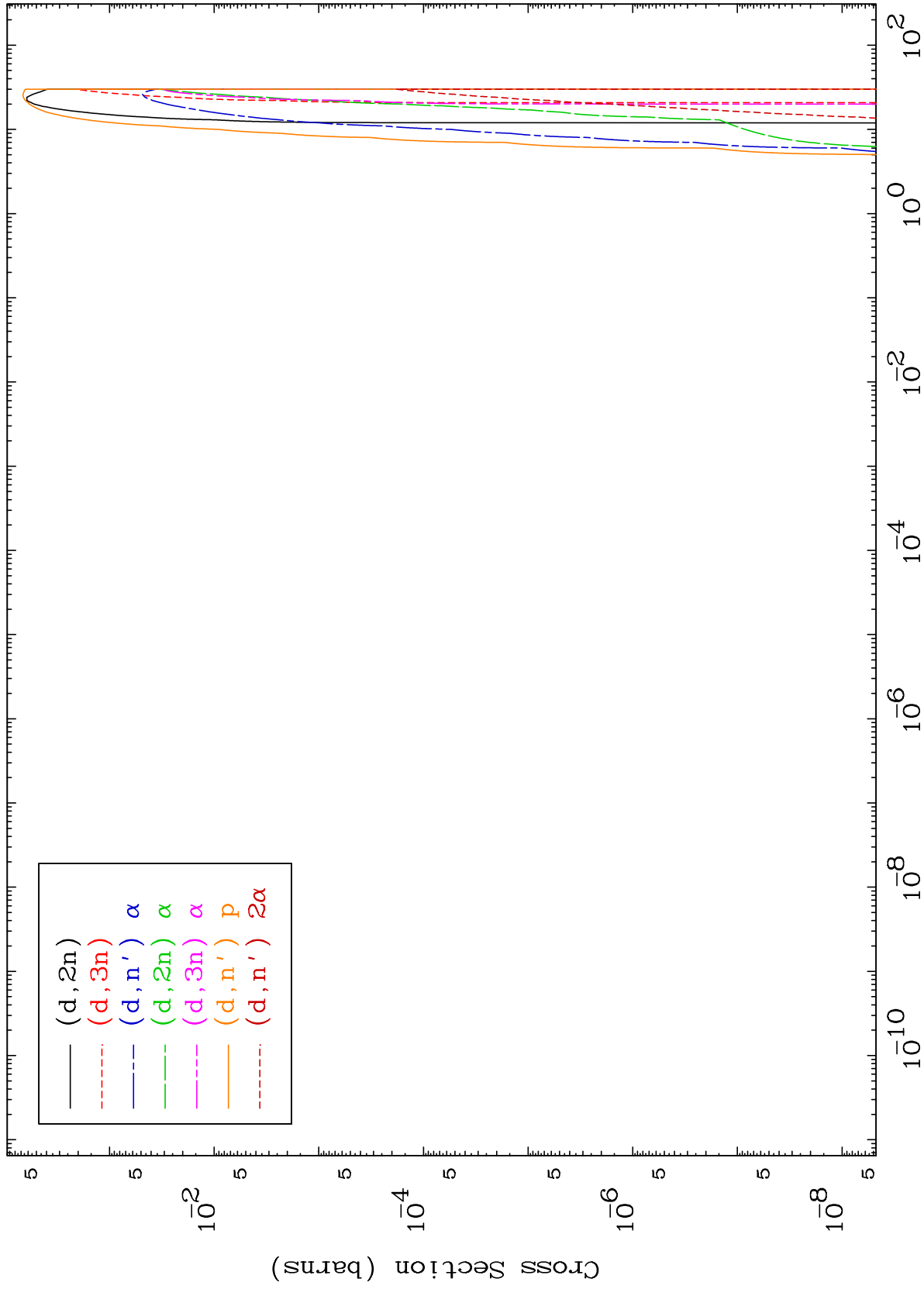
Incident Energy (MeV)

78-Pt-180

MAT 7795

Deuteron Neutron Production  
0 Kelvin Cross Sections

78-Pt-180



2

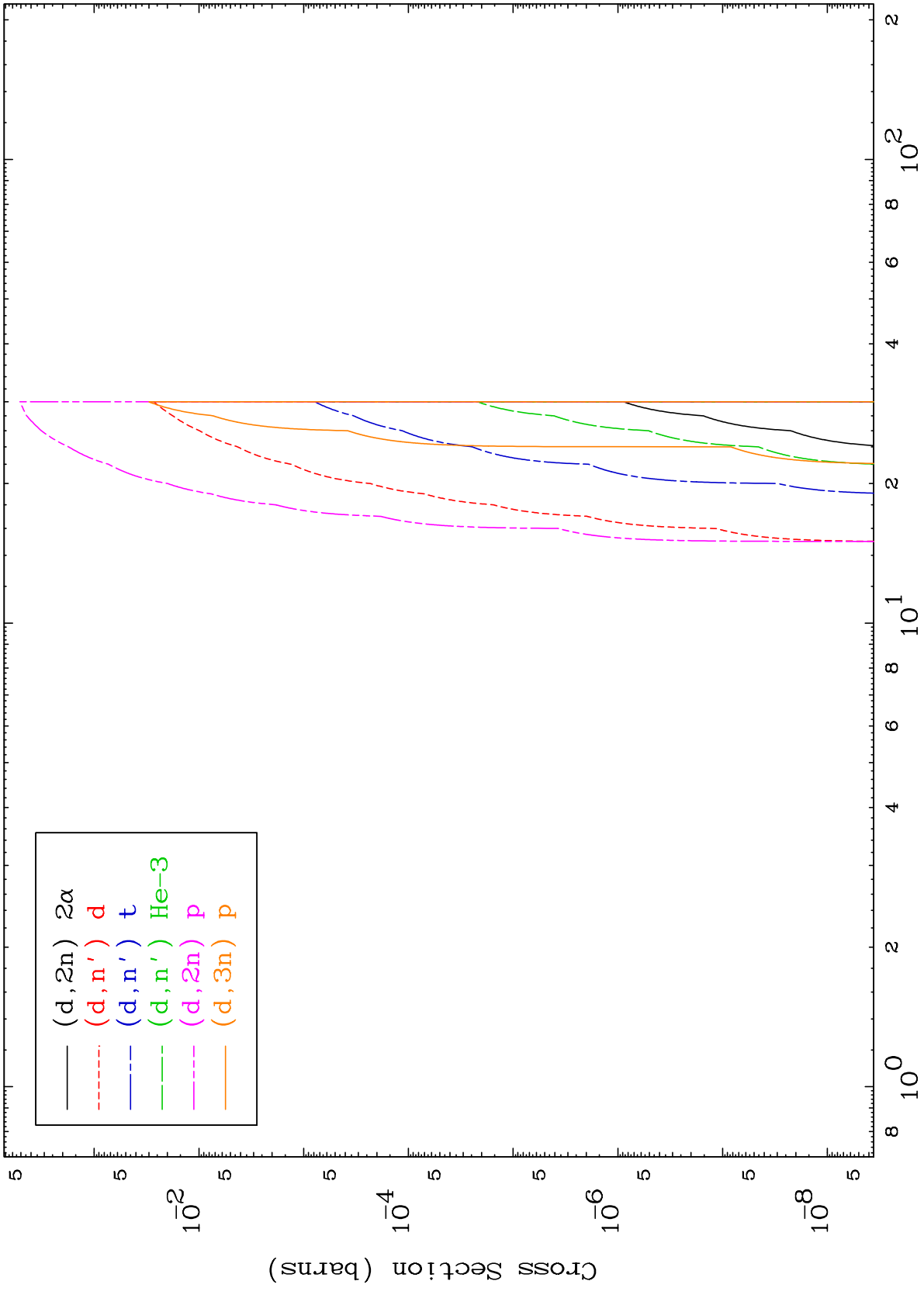
Incident Energy (MeV)

78-Pt-180

MAT 7795

Deuteron Neutron Production  
0 Kelvin Cross Sections

78-Pt-180



3

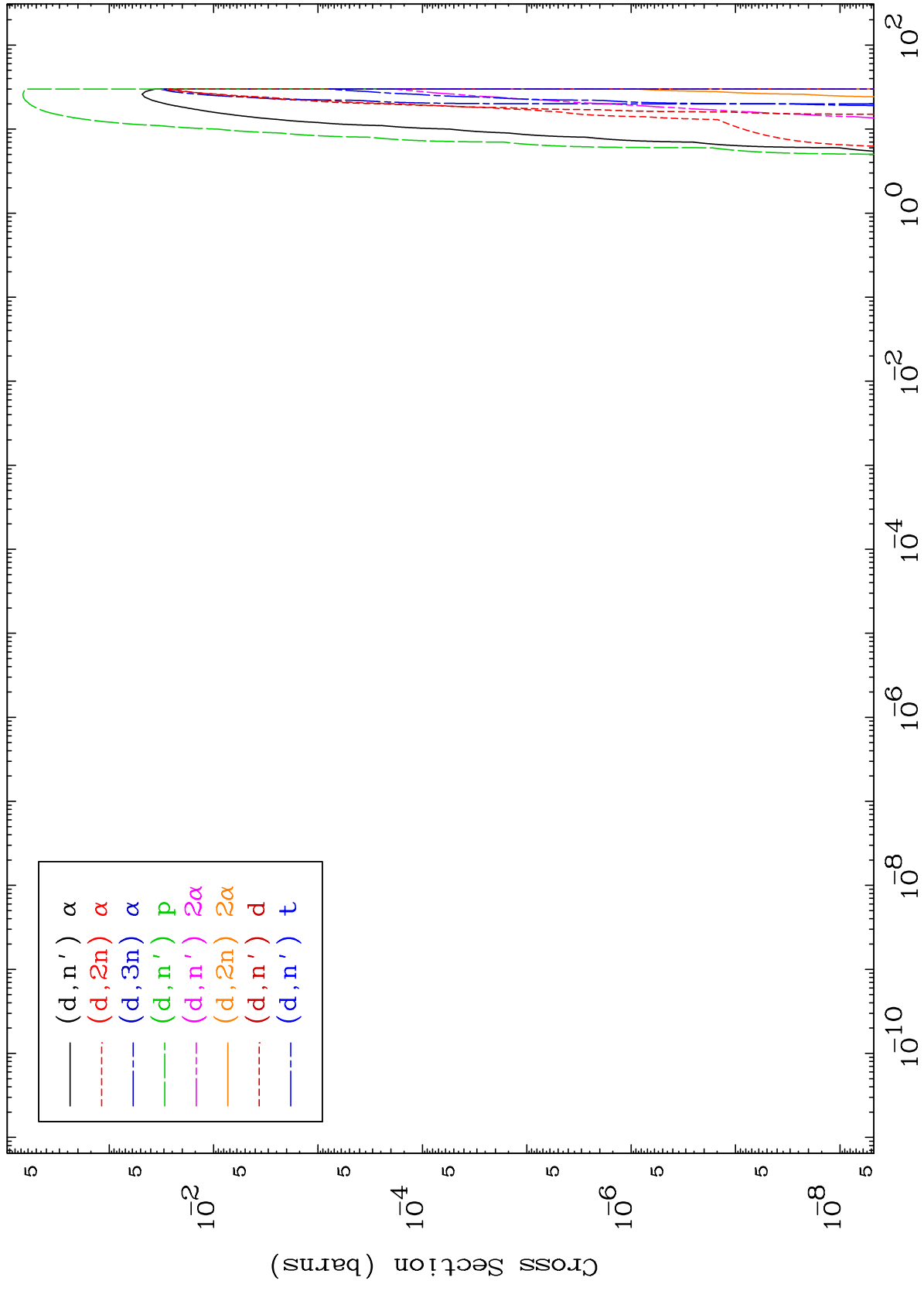
Incident Energy (MeV)

78-Pt-180

MAT 7795

Deuteron Charged Particle  
0 Kelvin Cross Sections

78-Pt-180

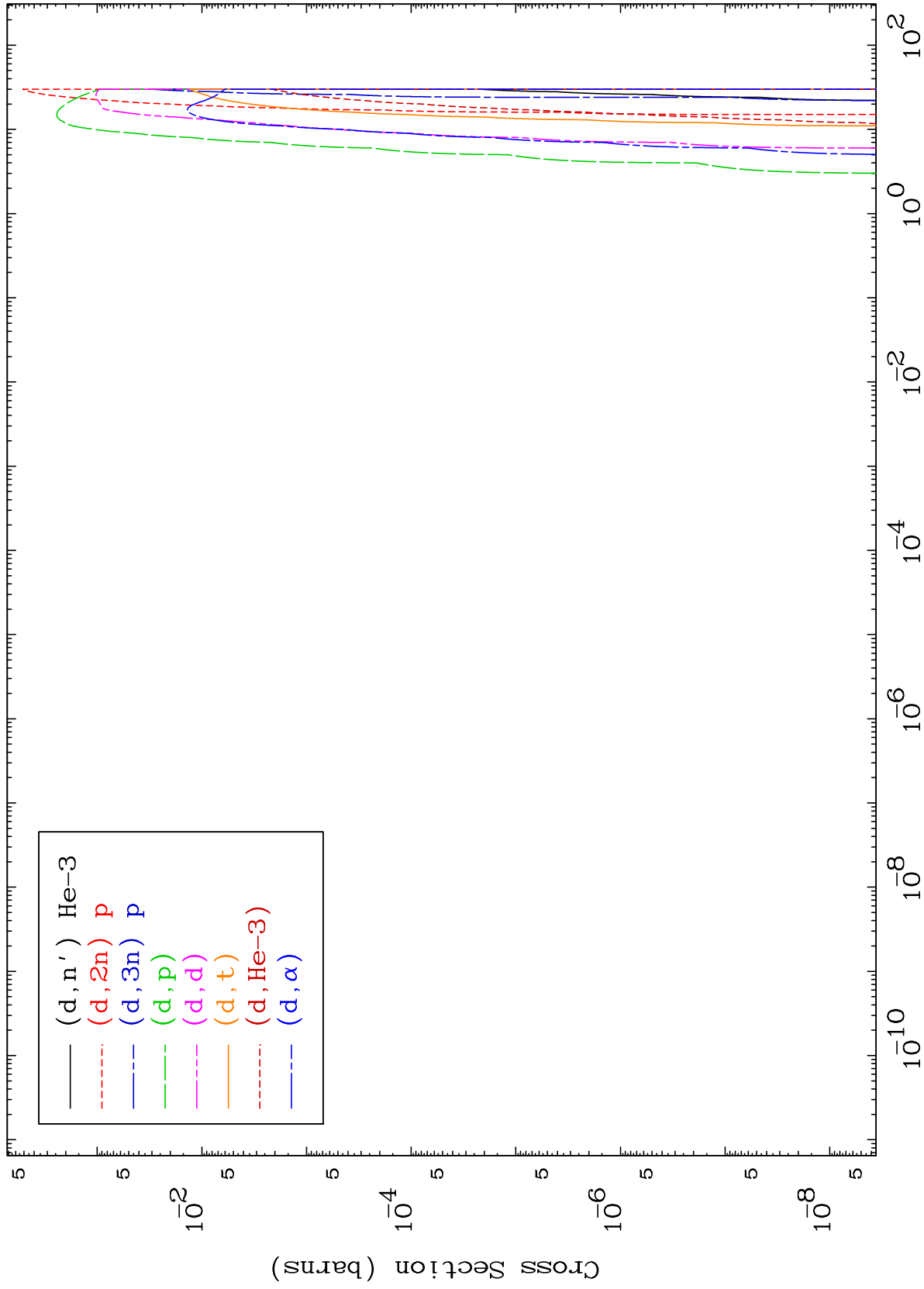


78-Pt-180

MAT 7795

Deuteron Charged Particle  
0 Kelvin Cross Sections

78-Pt-180



5

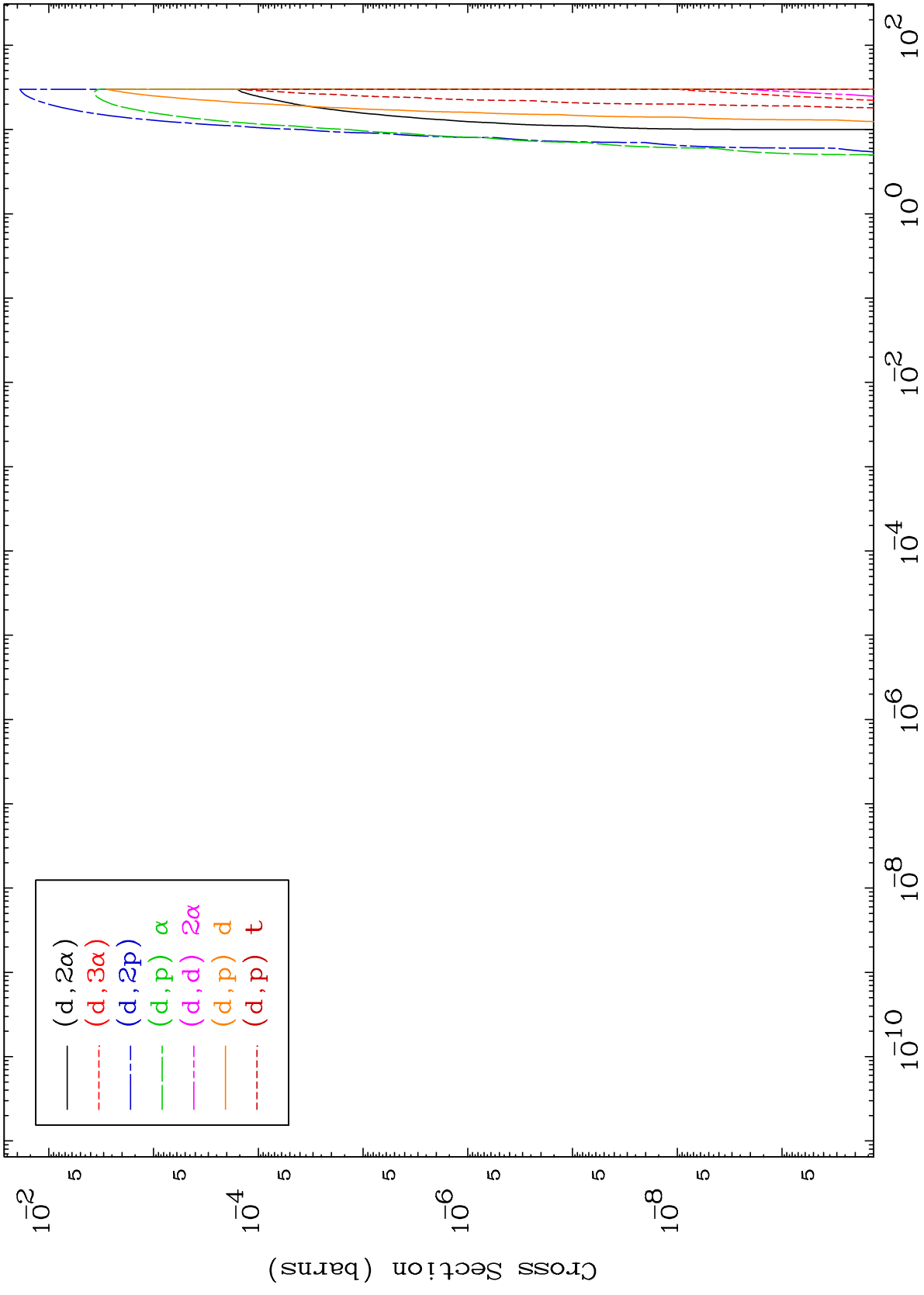
Incident Energy (MeV)

78-Pt-180

MAT 7795

Deuteron Charged Particle  
0 Kelvin Cross Sections

78-Pt-180



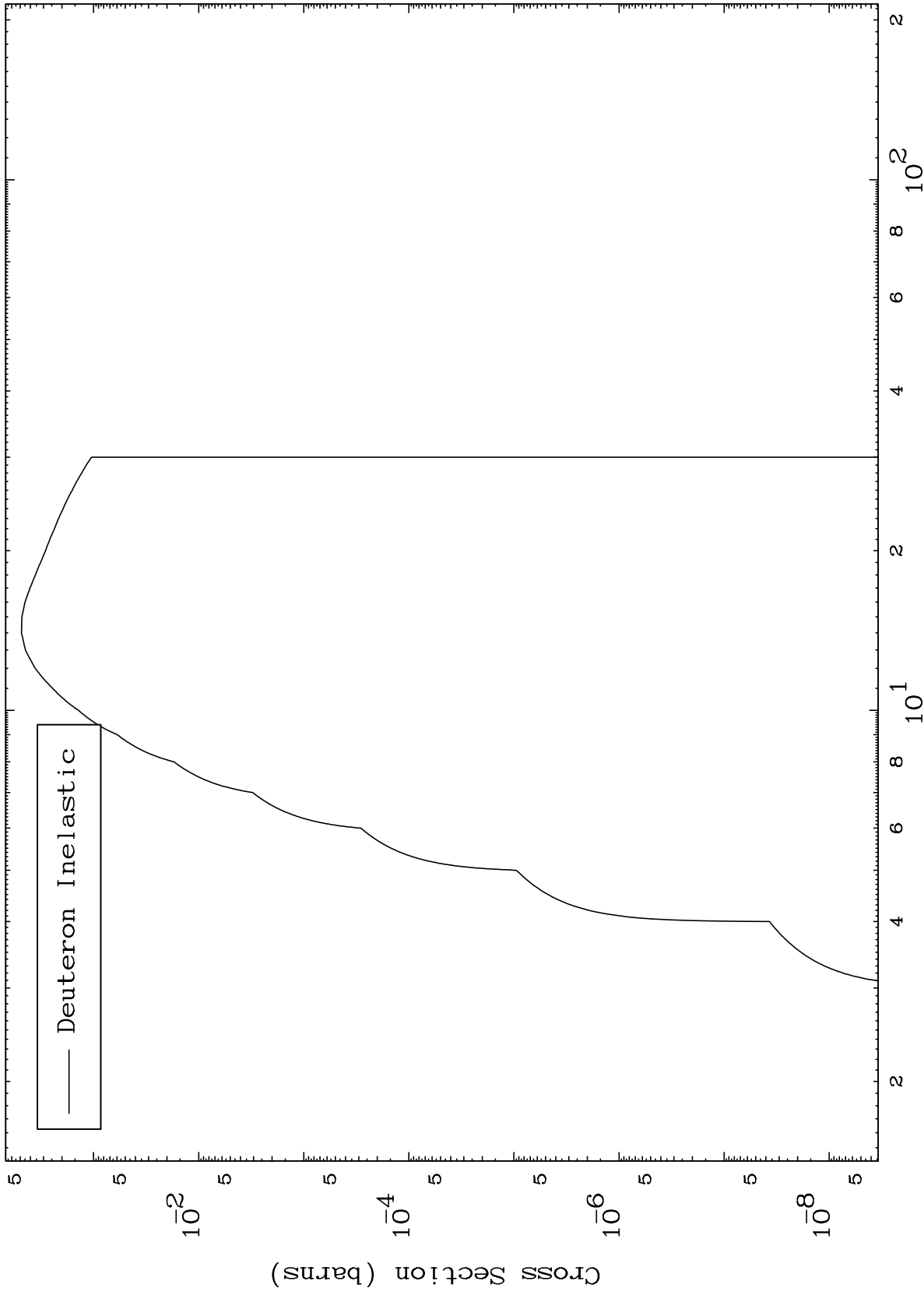
6

78-Pt-180

MAT 7795

(d,n') Level  
0 Kelvin Cross Sections

78-Pt-180



7

Incident Energy (MeV)

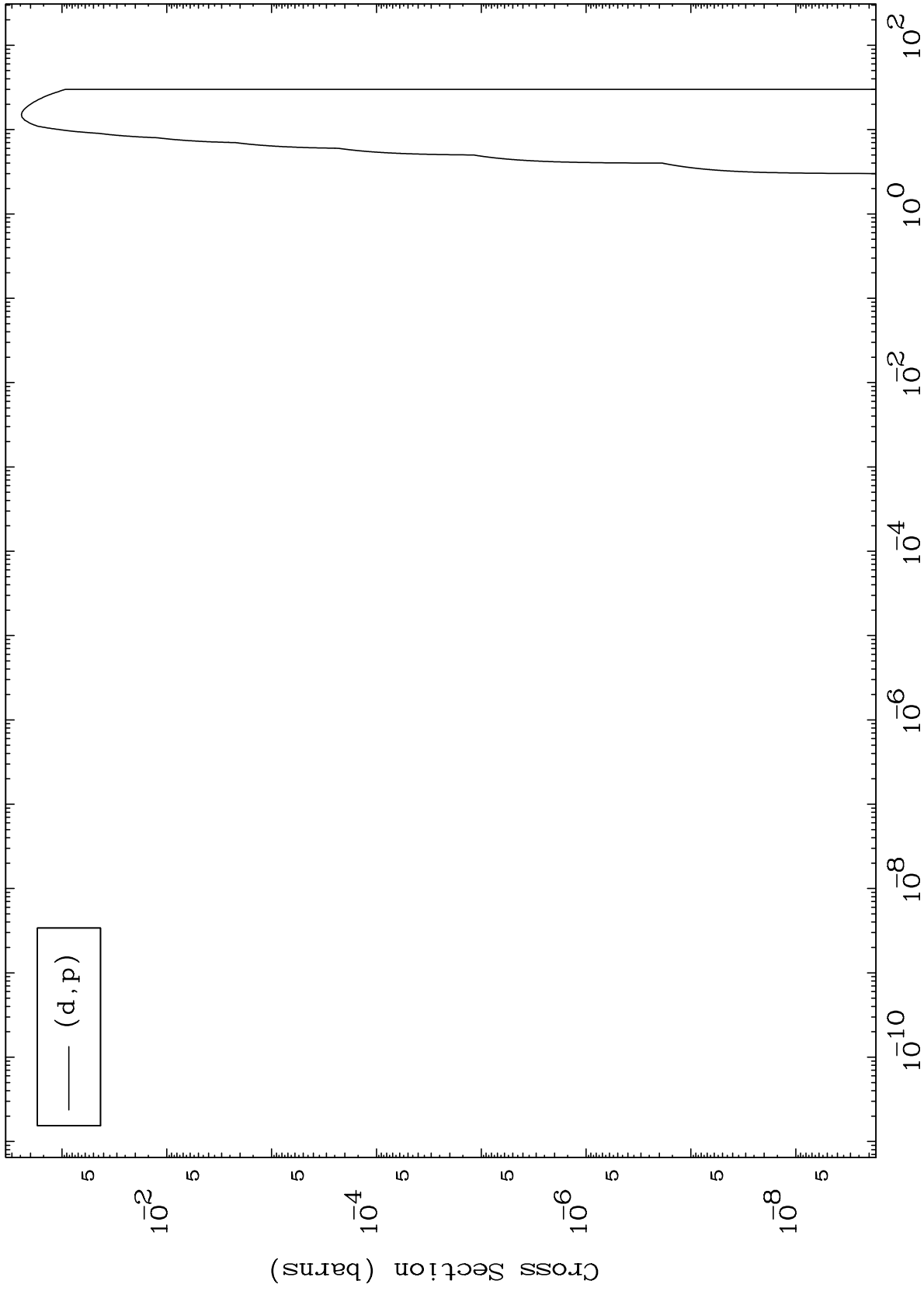
78-Pt-180



MAT 7795

(d,p) Levels  
0 Kelvin Cross Sections

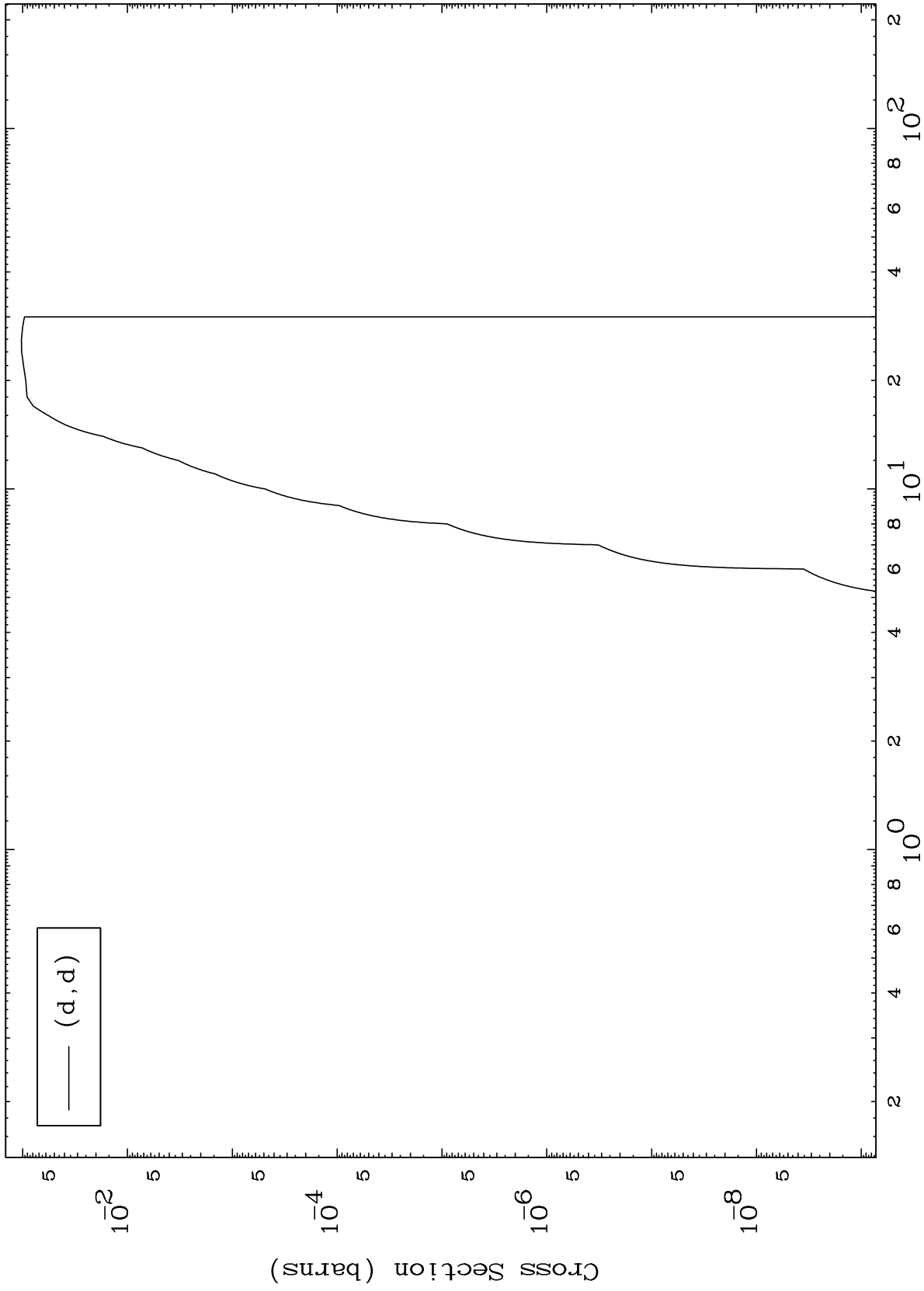
78-Pt-180



MAT 7795

(d,d) Levels  
0 Kelvin Cross Sections

78-Pt-180



9

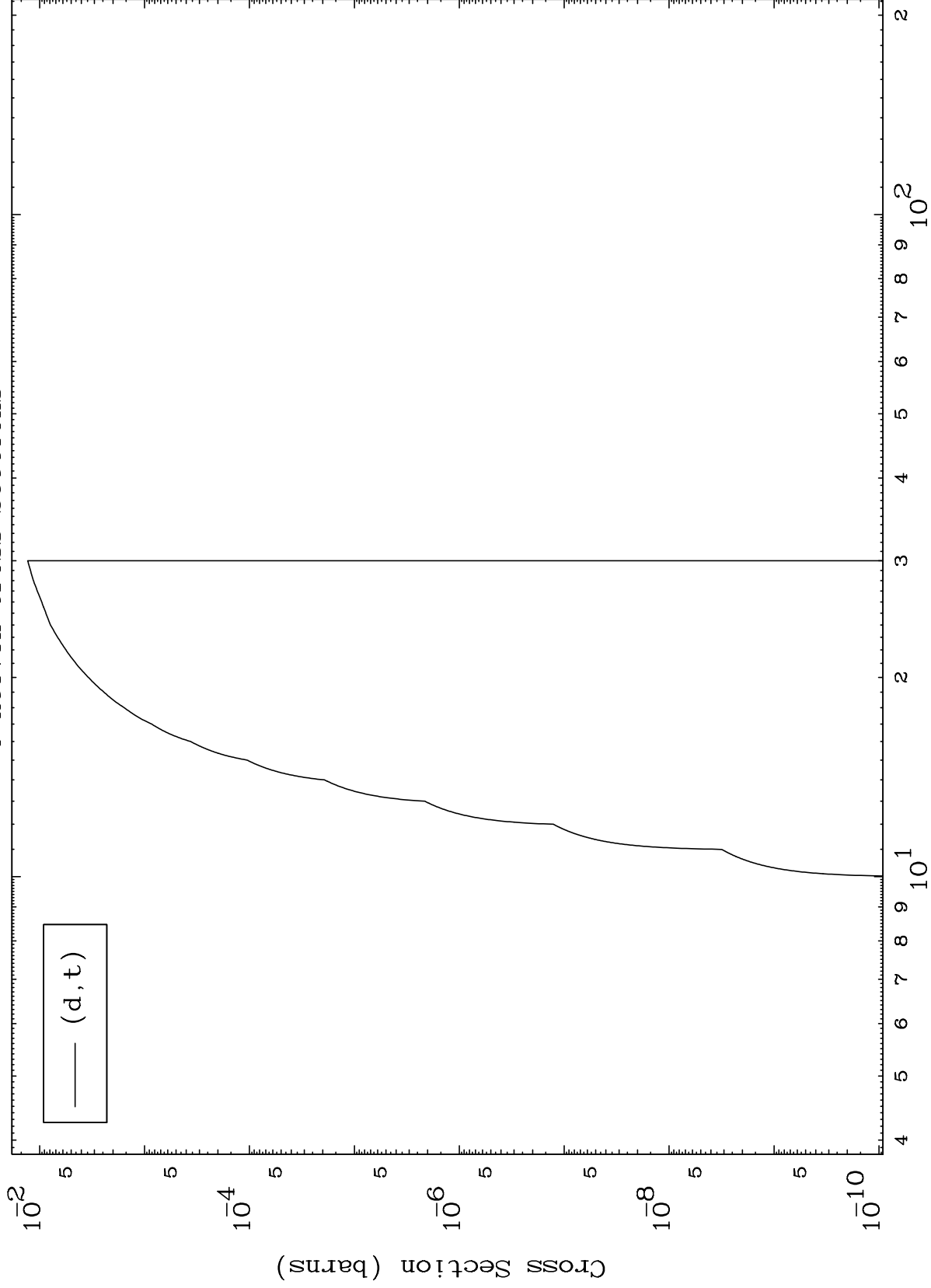
Incident Energy (MeV)

78-Pt-180

MAT 7795

(d,t) Levels  
0 Kelvin Cross Sections

78-Pt-180



10

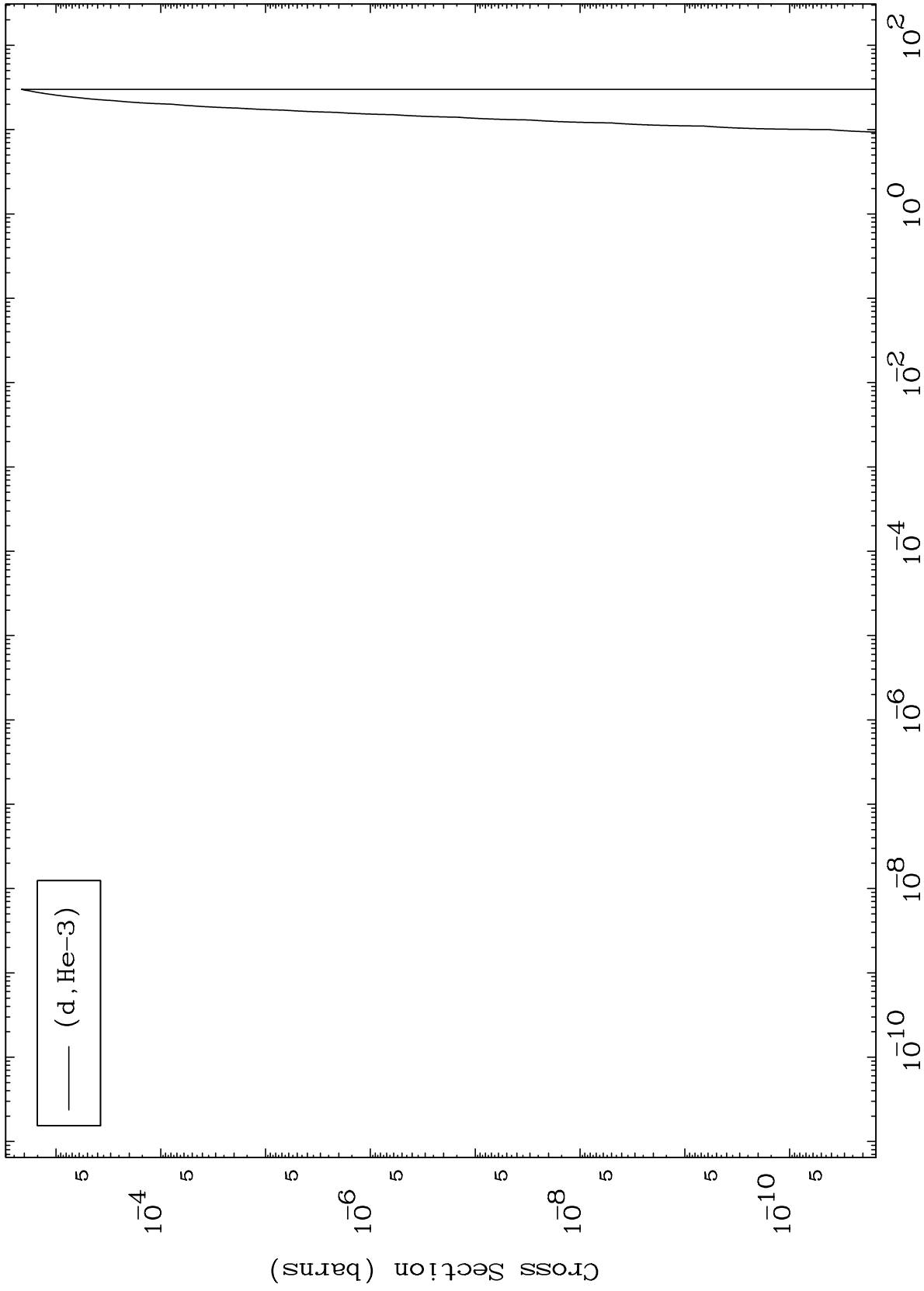
Incident Energy (MeV)

78-Pt-180

MAT 7795

(d,He3) Levels  
0 Kelvin Cross Sections

78-Pt-180



11

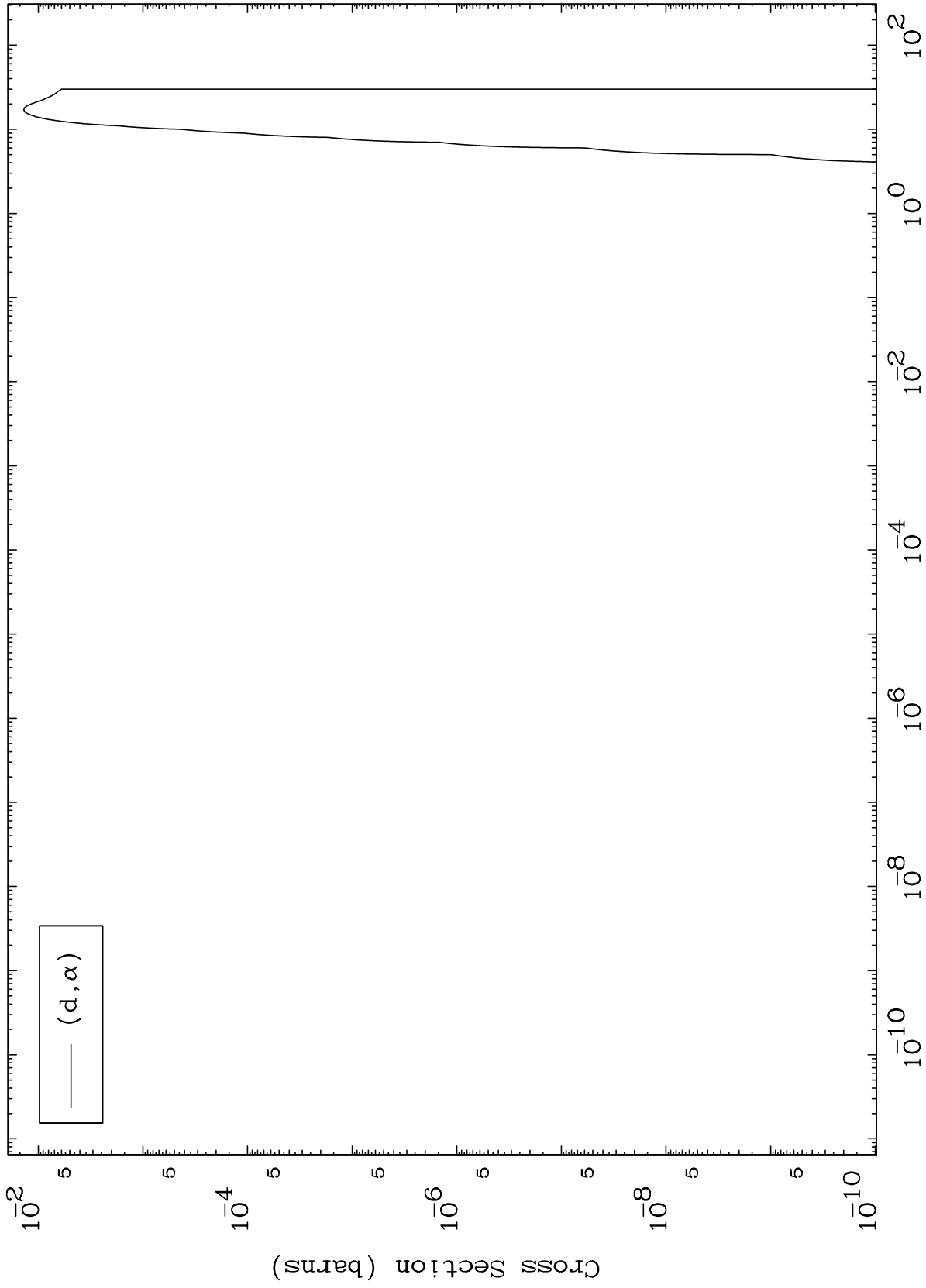
Incident Energy (MeV)

78-Pt-180

MAT 7795

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

78-Pt-180



12

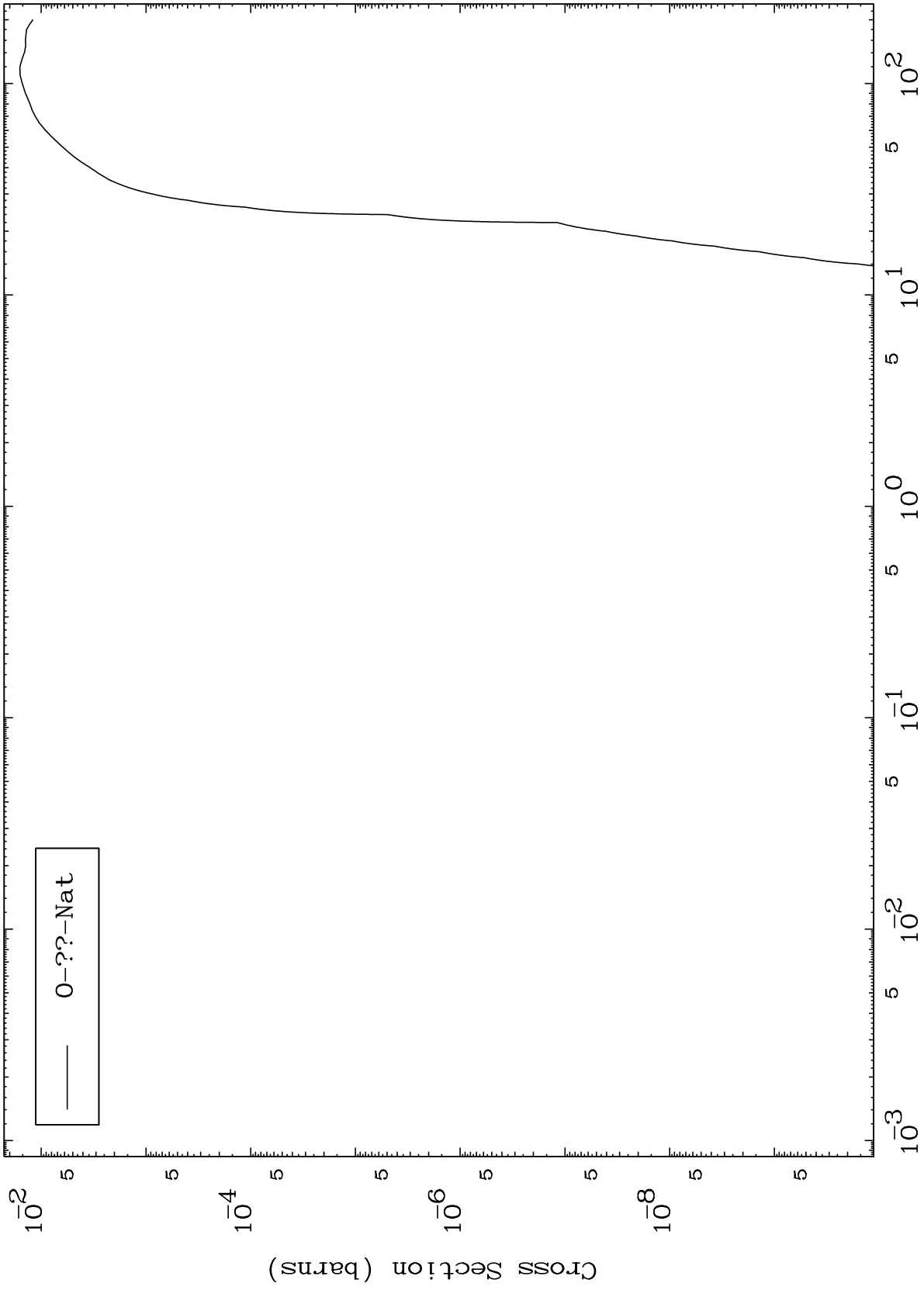
Incident Energy (MeV)

78-Pt-180

MAT 7795

Deuteron Fission  
Radionuclide Production Cross Section

78-Pt-180



13

Incident Energy (MeV)

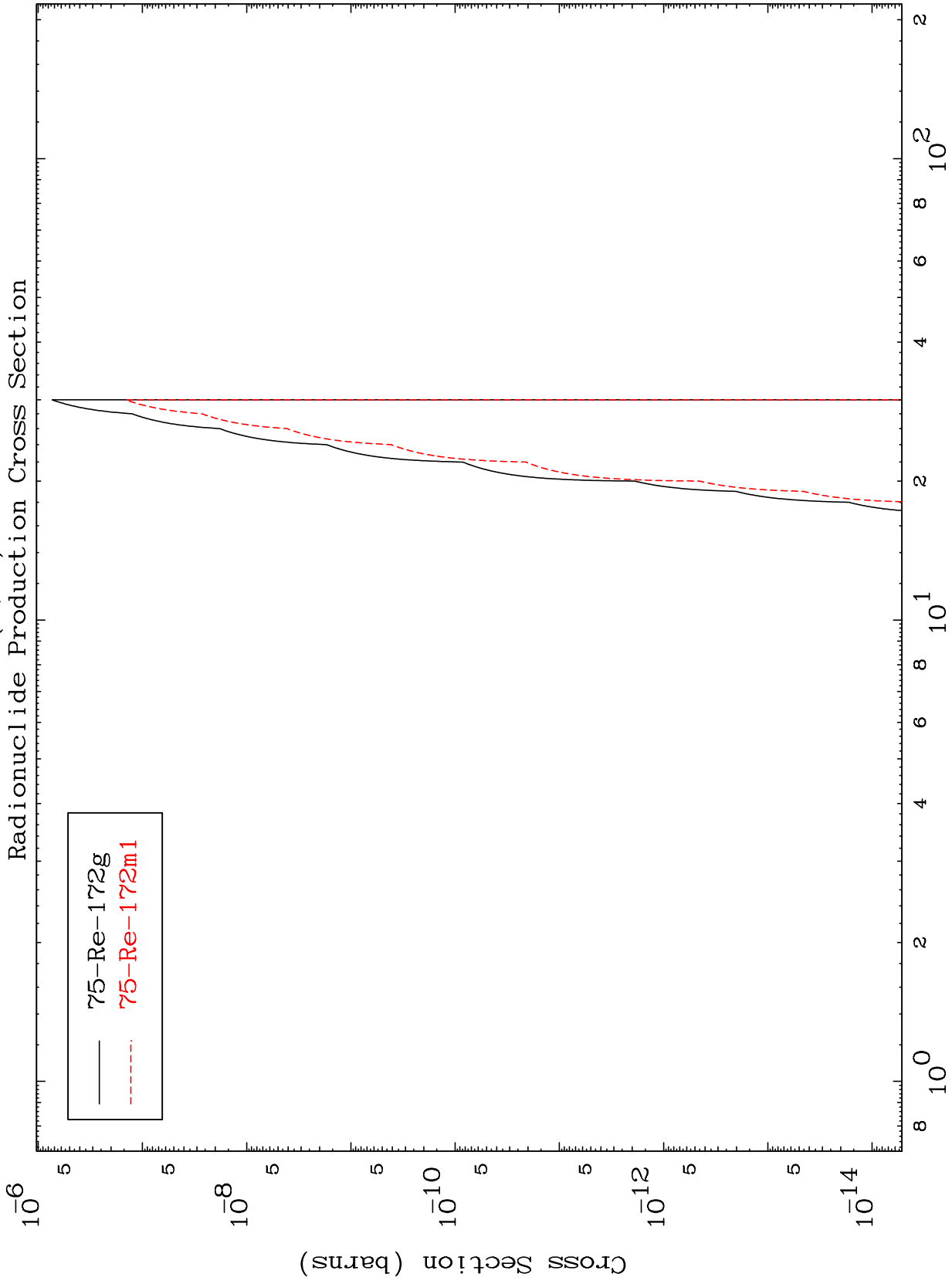
78-Pt-180

MAT 7795

(d,2n) 2α

78-Pt-180

Radionuclide Production Cross Section



75-Re-172g  
75-Re-172m1

14

Incident Energy (MeV)

78-Pt-180