

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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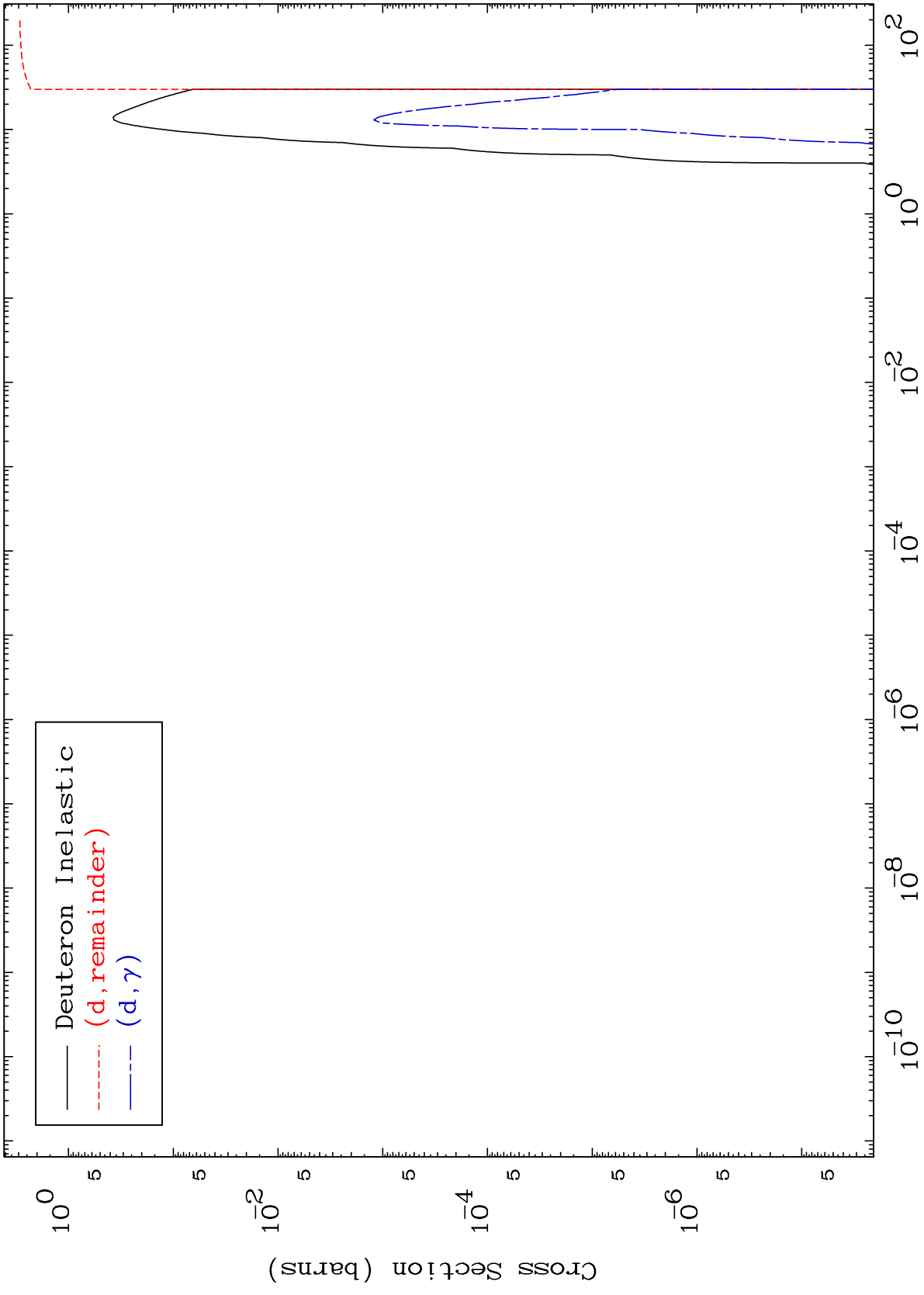
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7880

Deuteron Major  
0 Kelvin Cross Sections

79-Au-182

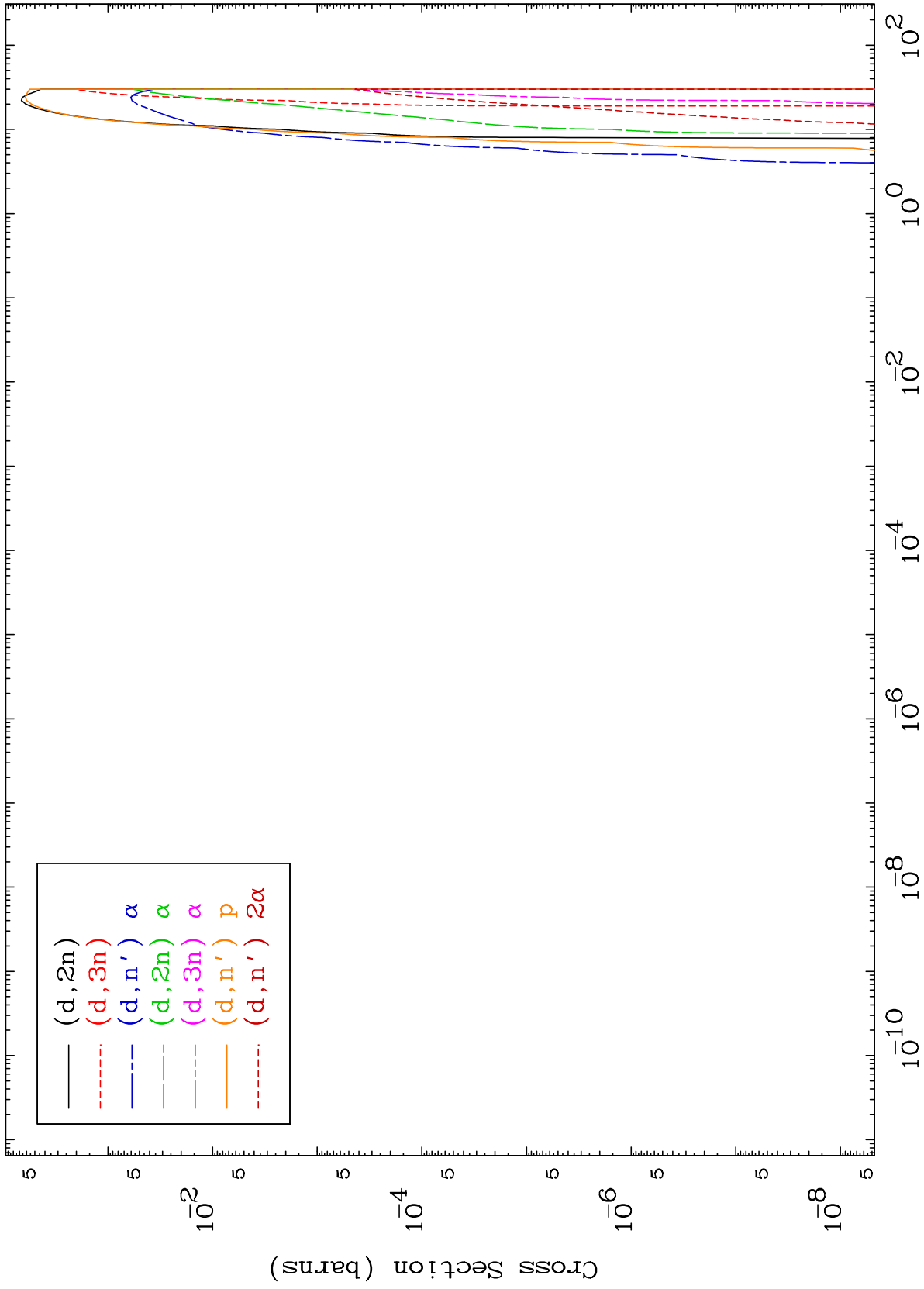


79-Au-182

MAT 7880

Deuteron Neutron Production  
0 Kelvin Cross Sections

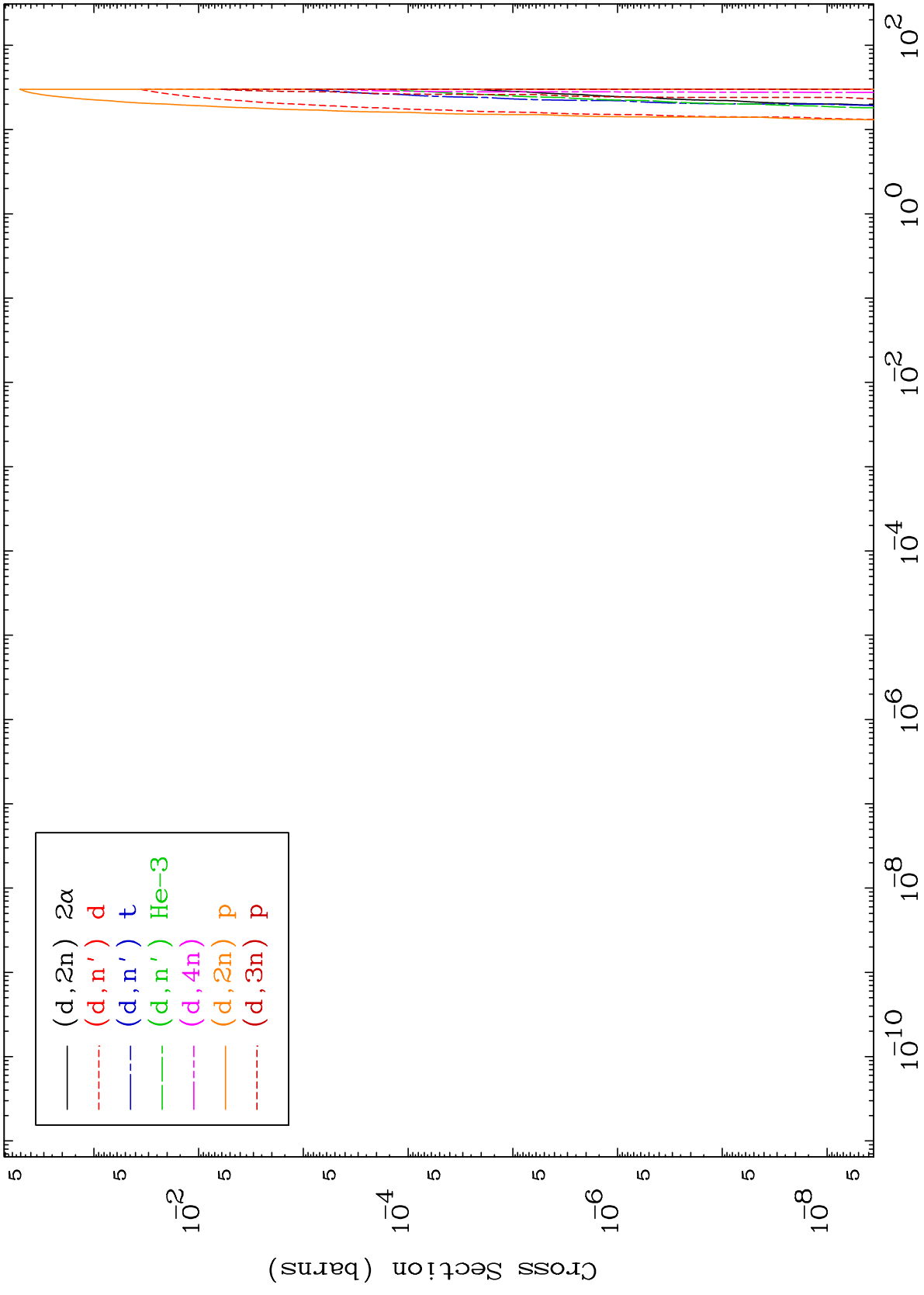
79-Au-182



2

Incident Energy (MeV)

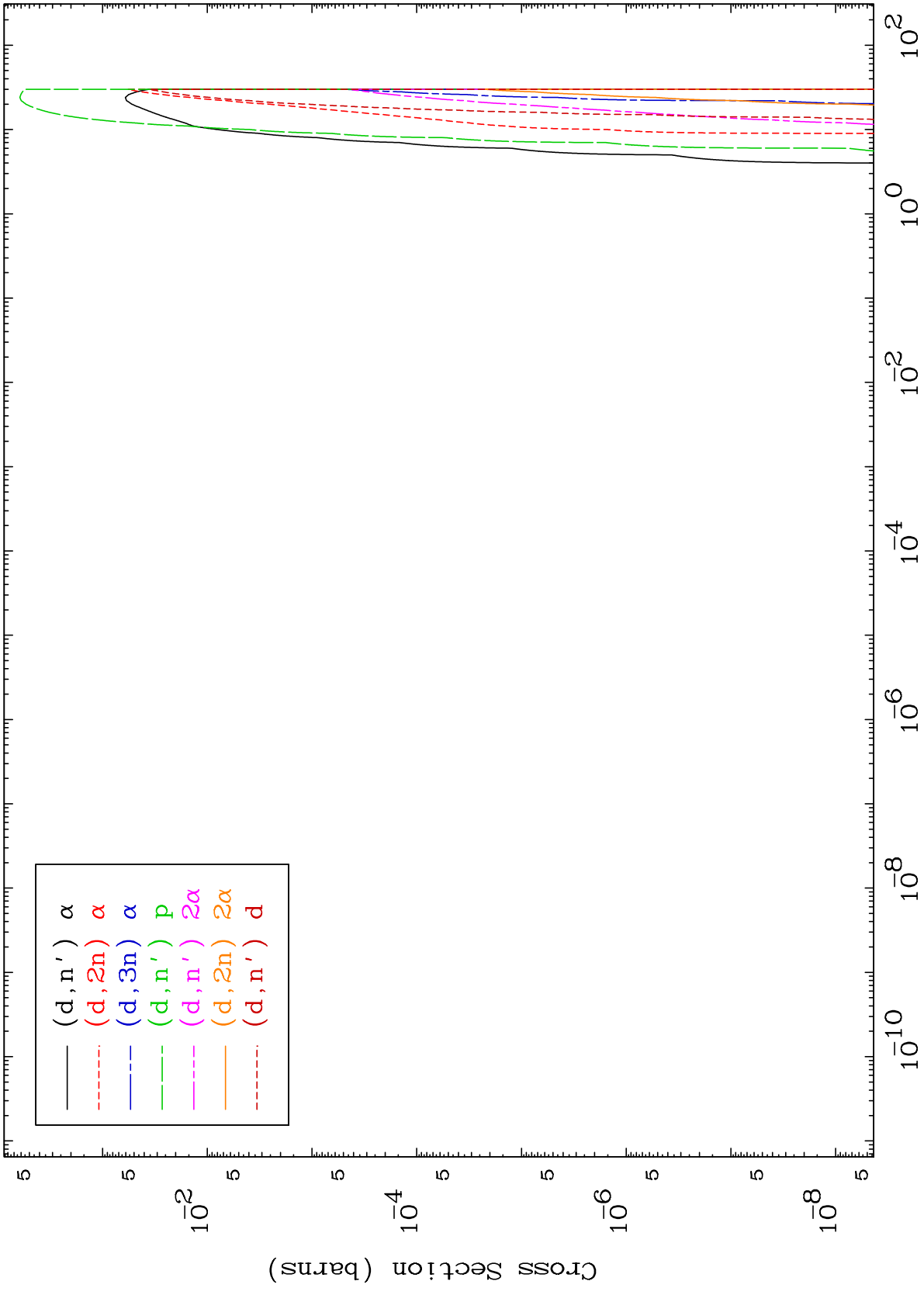
79-Au-182



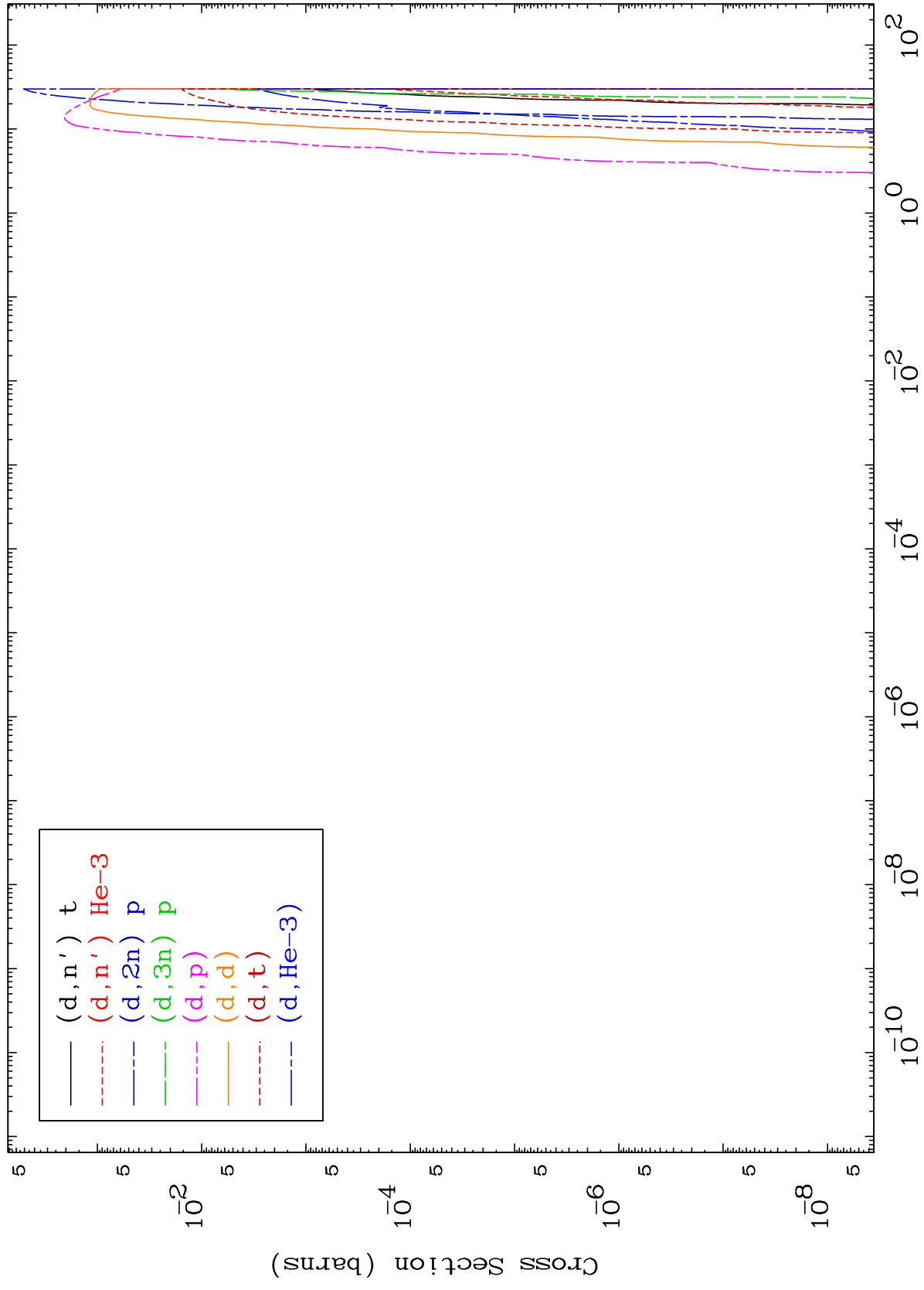
MAT 7880

Deuteron Charged Particle  
0 Kelvin Cross Sections

79-Au-182



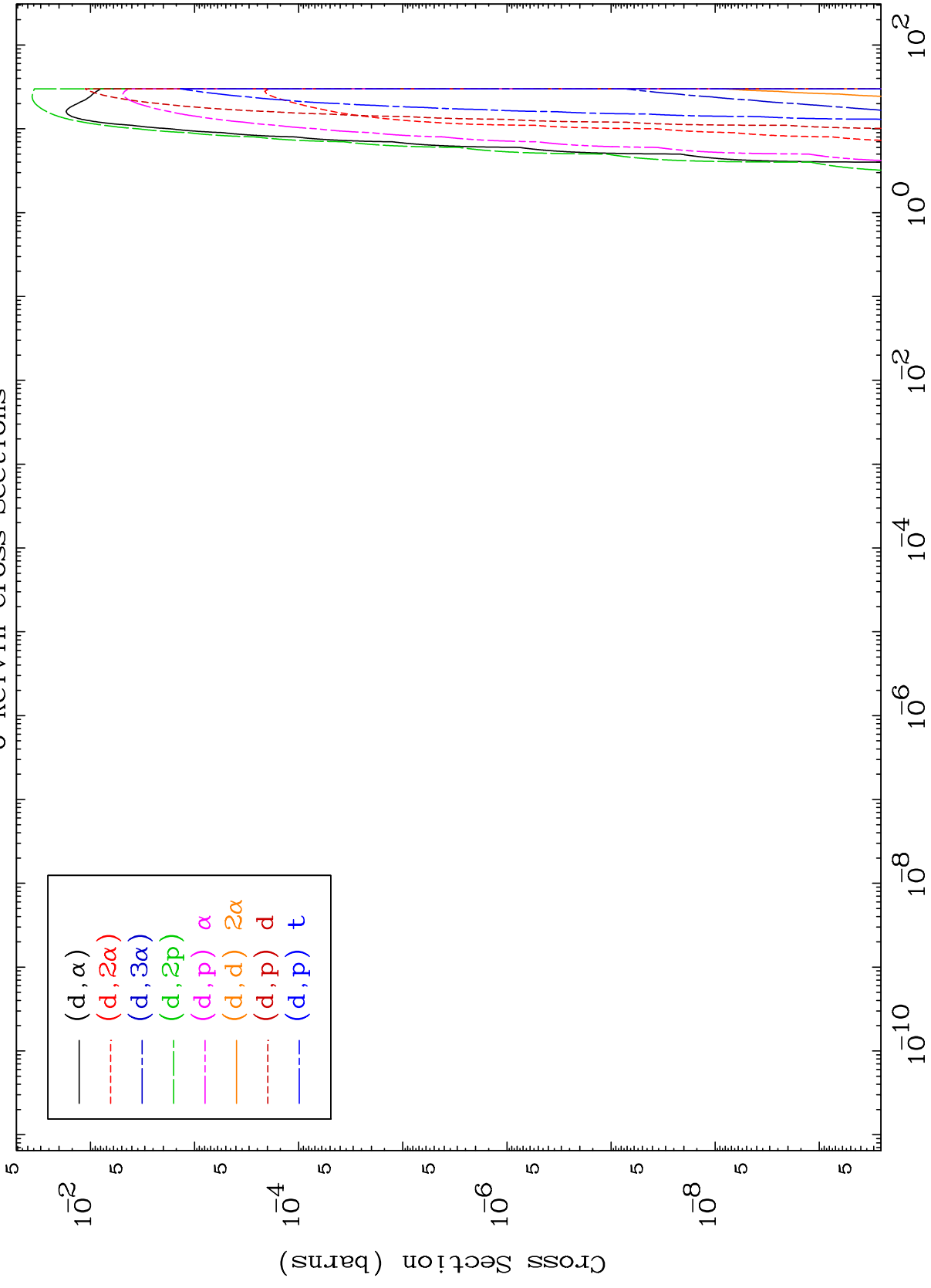
79-Au-182



MAT 7880

Deuteron Charged Particle  
0 Kelvin Cross Sections

79-Au-182



6

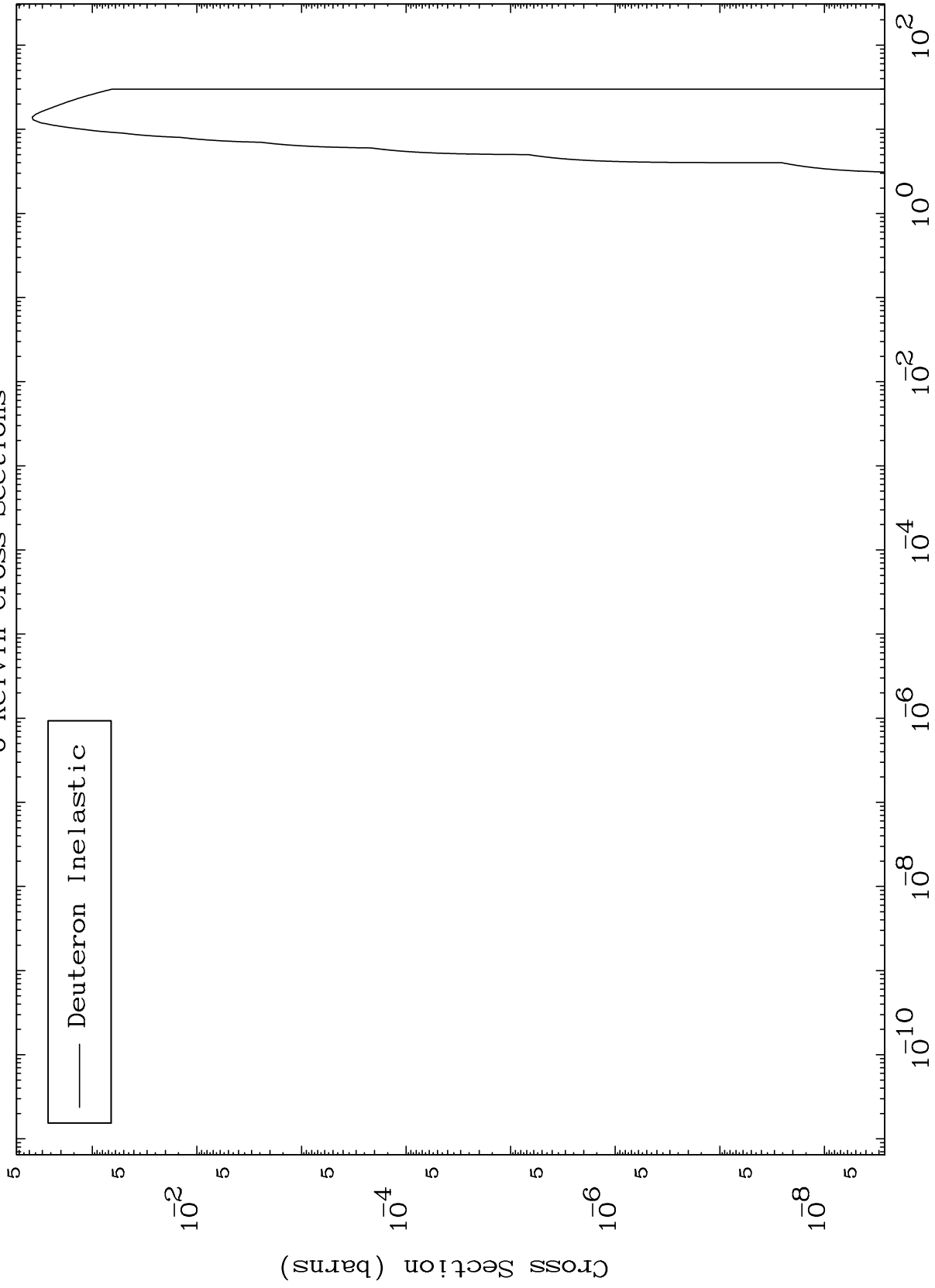
Incident Energy (MeV)

79-Au-182

MAT 7880

(d,n') Level  
0 Kelvin Cross Sections

79-Au-182



7

Incident Energy (MeV)

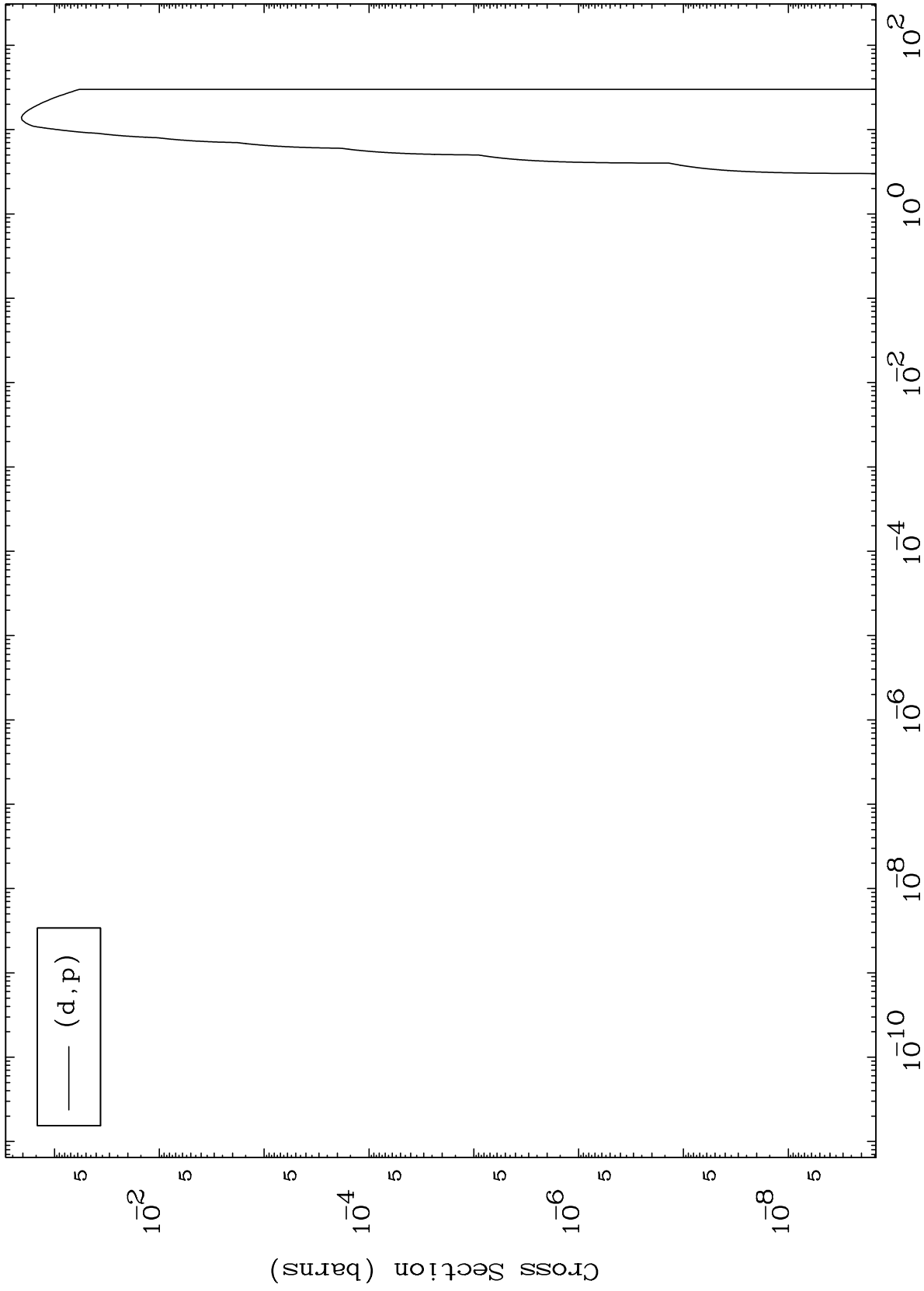
79-Au-182



MAT 7880

(d,p) Levels  
0 Kelvin Cross Sections

79-Au-182



8

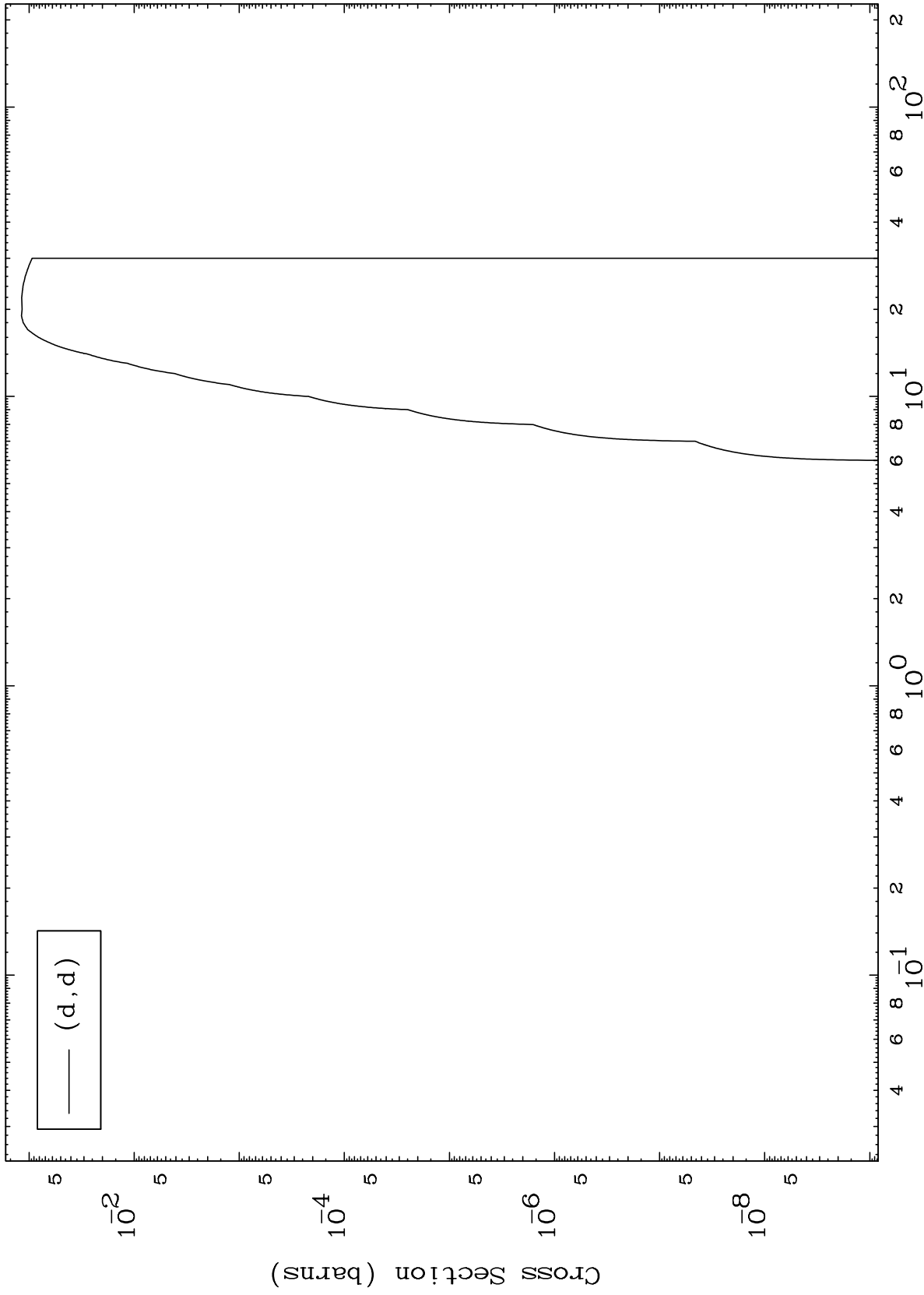
Incident Energy (MeV)

79-Au-182

MAT 7880

(d,d) Levels  
0 Kelvin Cross Sections

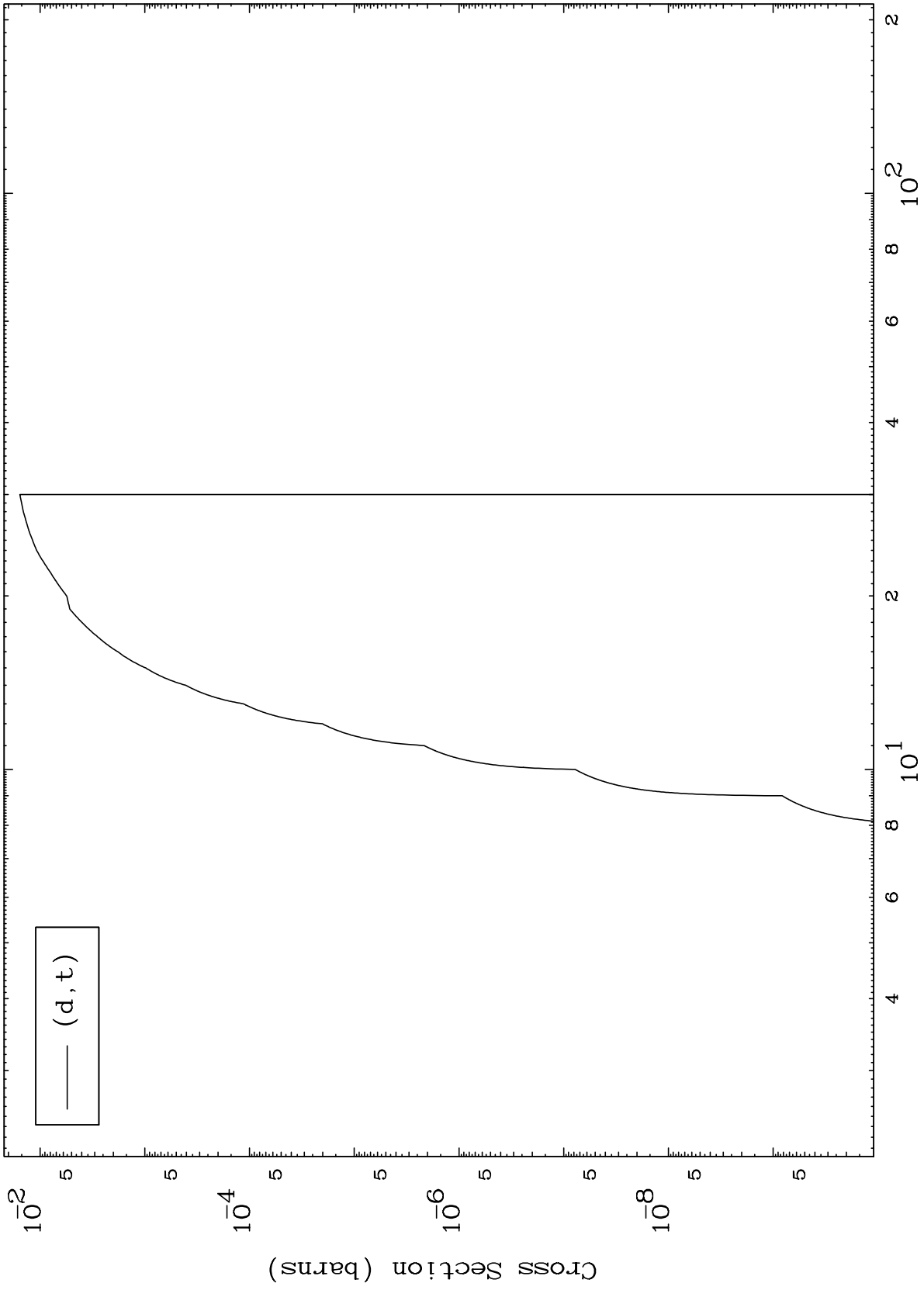
79-Au-182



MAT 7880

(d,t) Levels  
0 Kelvin Cross Sections

79-Au-182



10

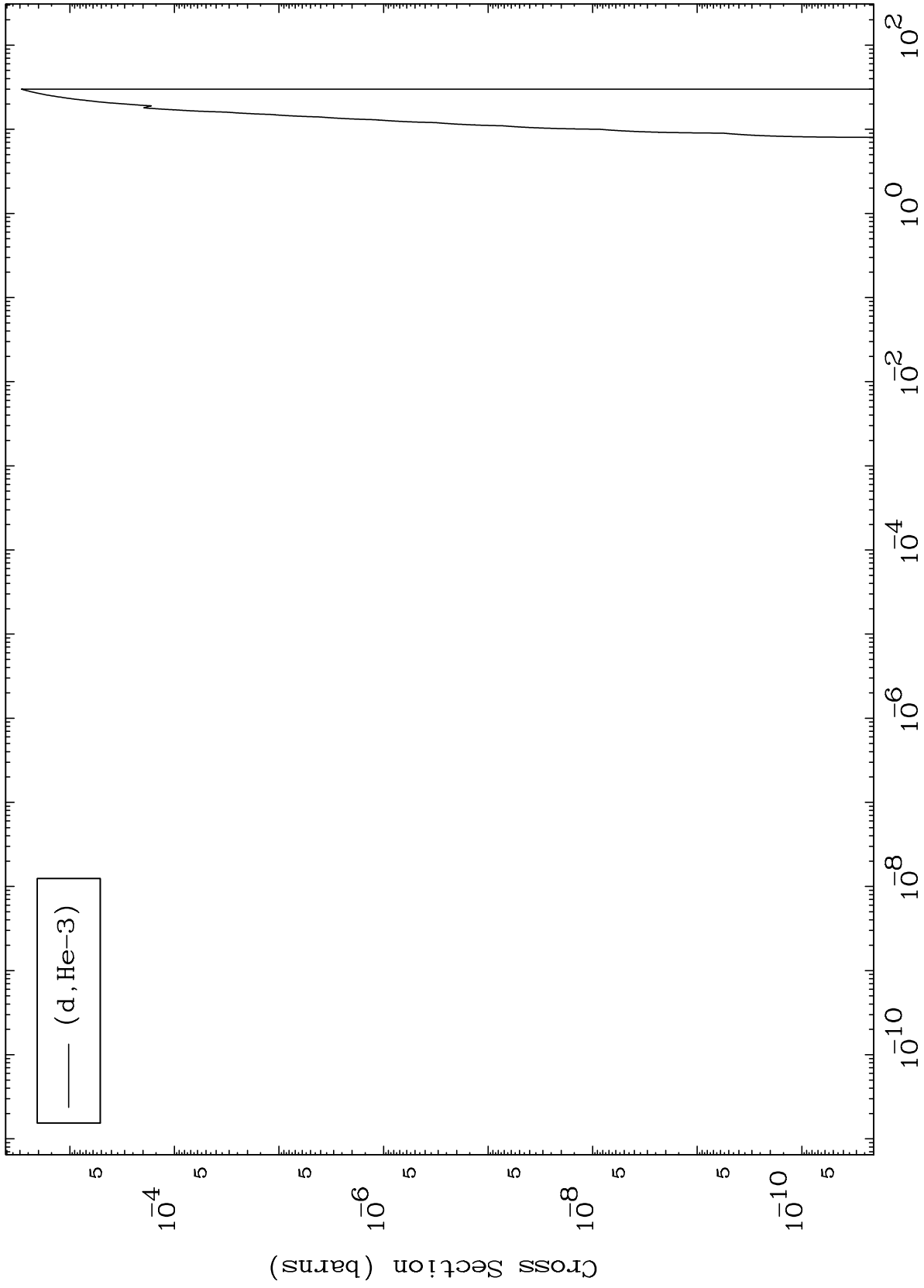
Incident Energy (MeV)

79-Au-182

MAT 7880

(d,He3) Levels  
0 Kelvin Cross Sections

79-Au-182



11

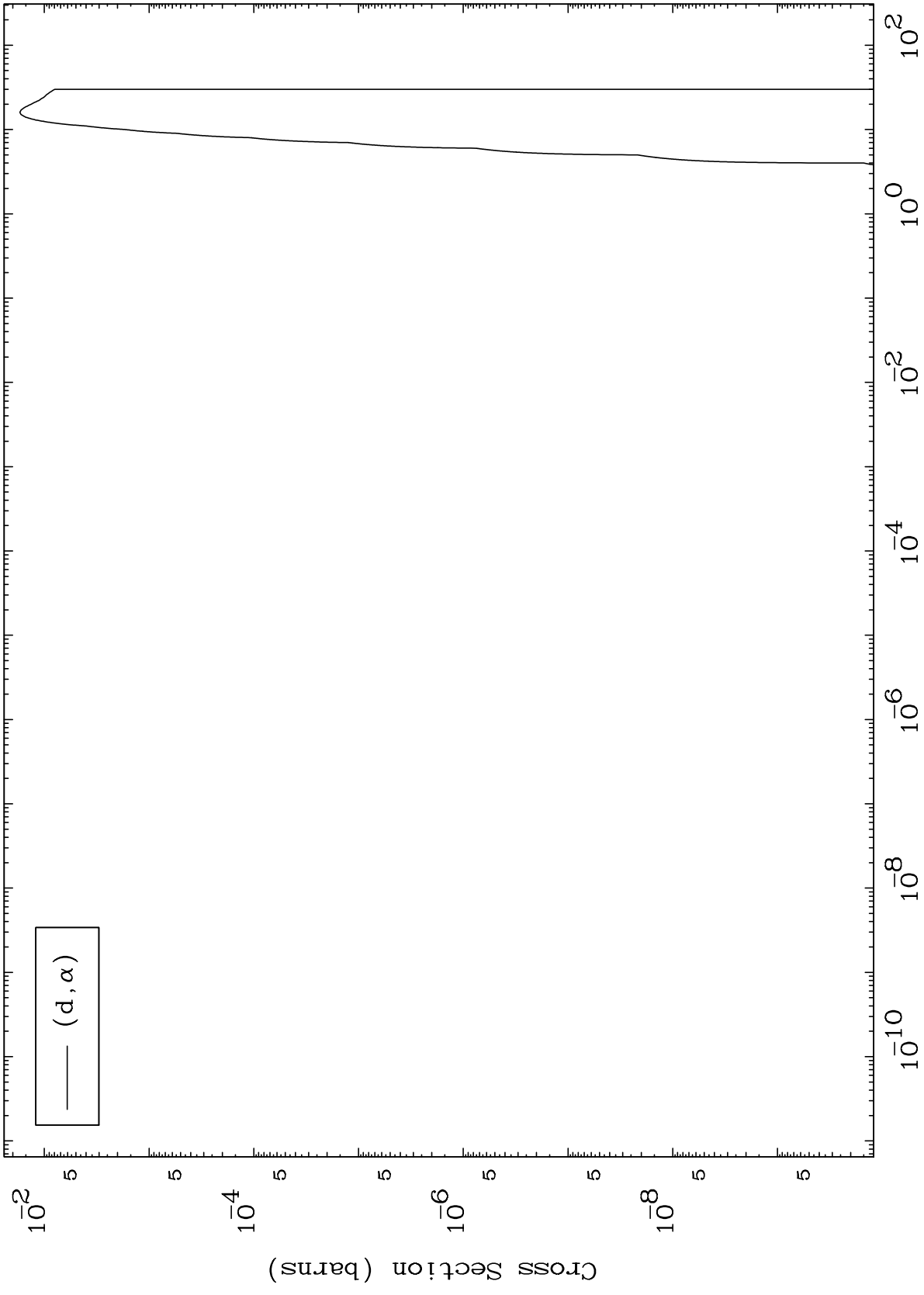
Incident Energy (MeV)

79-Au-182

MAT 7880

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

79-Au-182



12

Incident Energy (MeV)

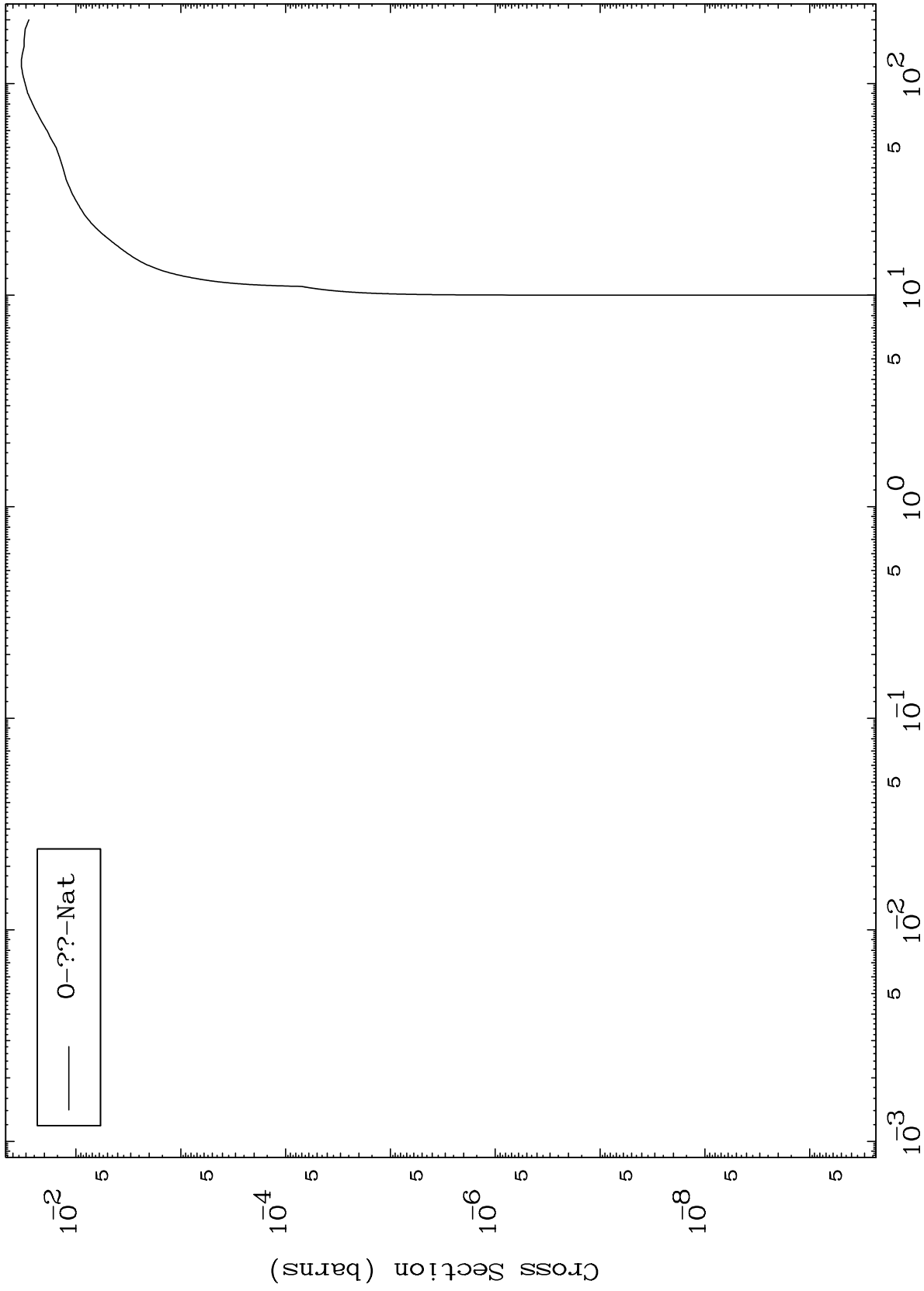
79-Au-182

MAT 7880

Deuteron Fission

79-Au-182

Radionuclide Production Cross Section



13

Incident Energy (MeV)

79-Au-182