

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

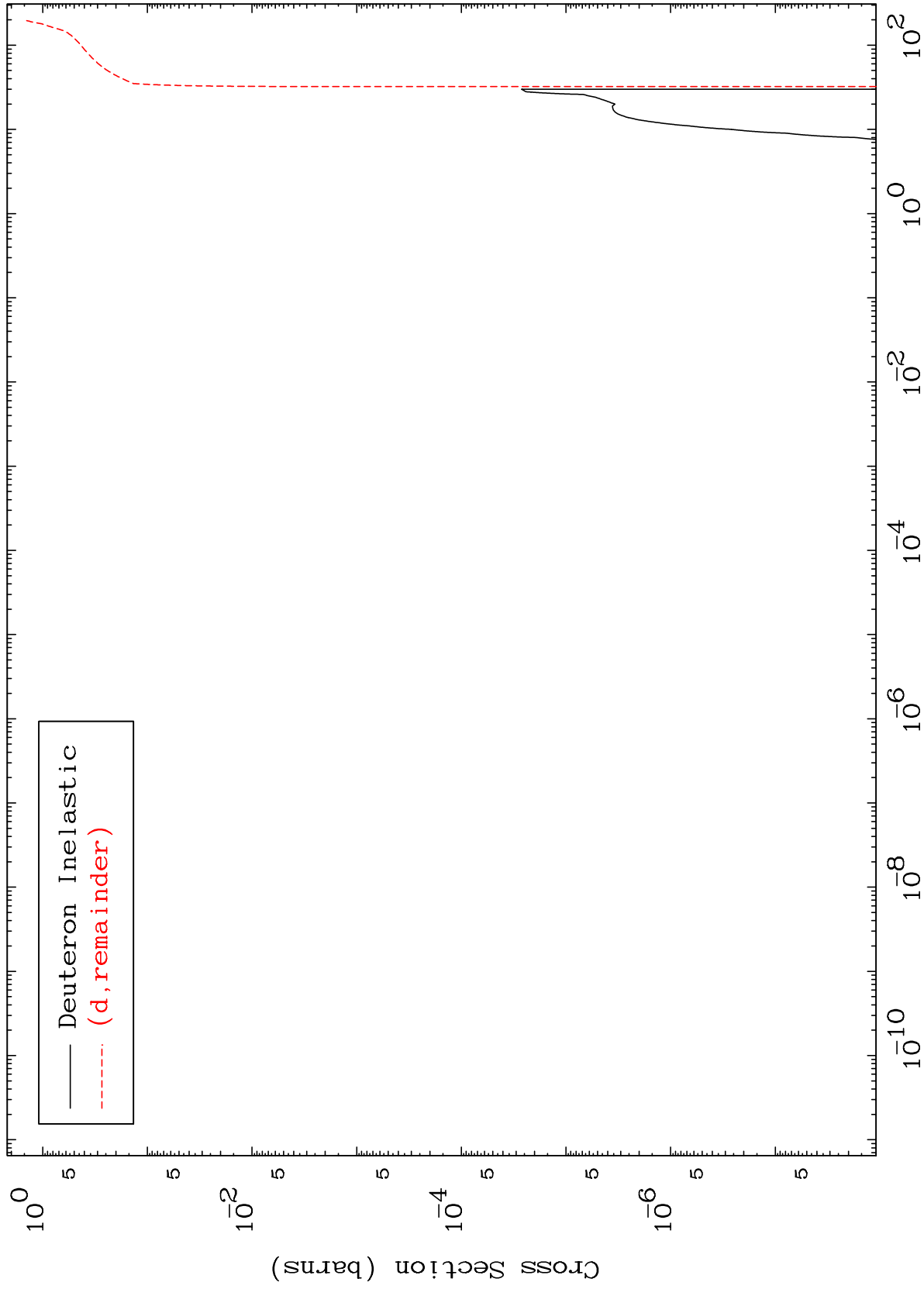
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1080

Deuteron Major  
0 Kelvin Cross Sections

110-Ds-280



1

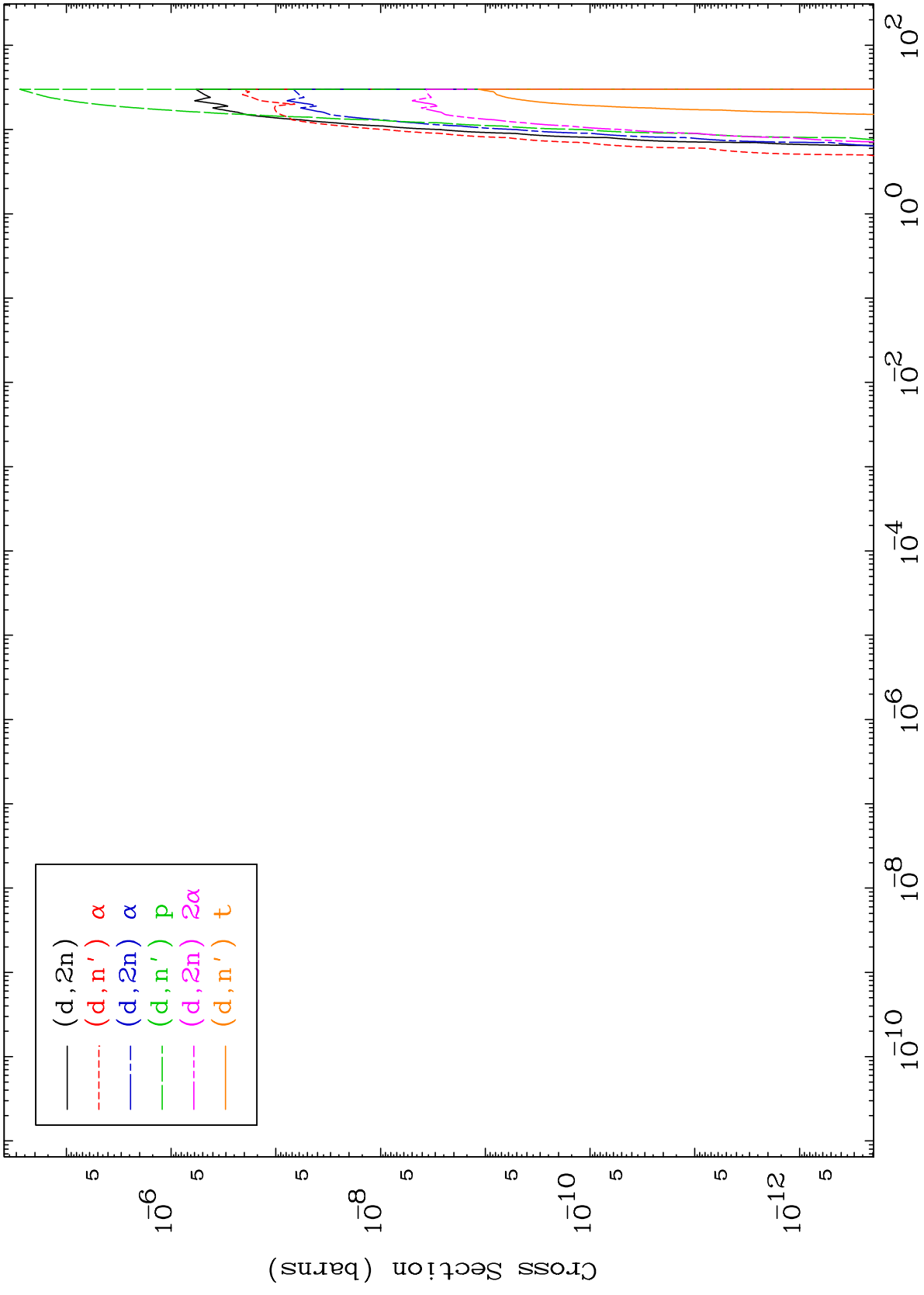
Incident Energy (MeV)

110-Ds-280

MAT 1080

Deuteron Neutron Production  
0 Kelvin Cross Sections

110-Ds-280

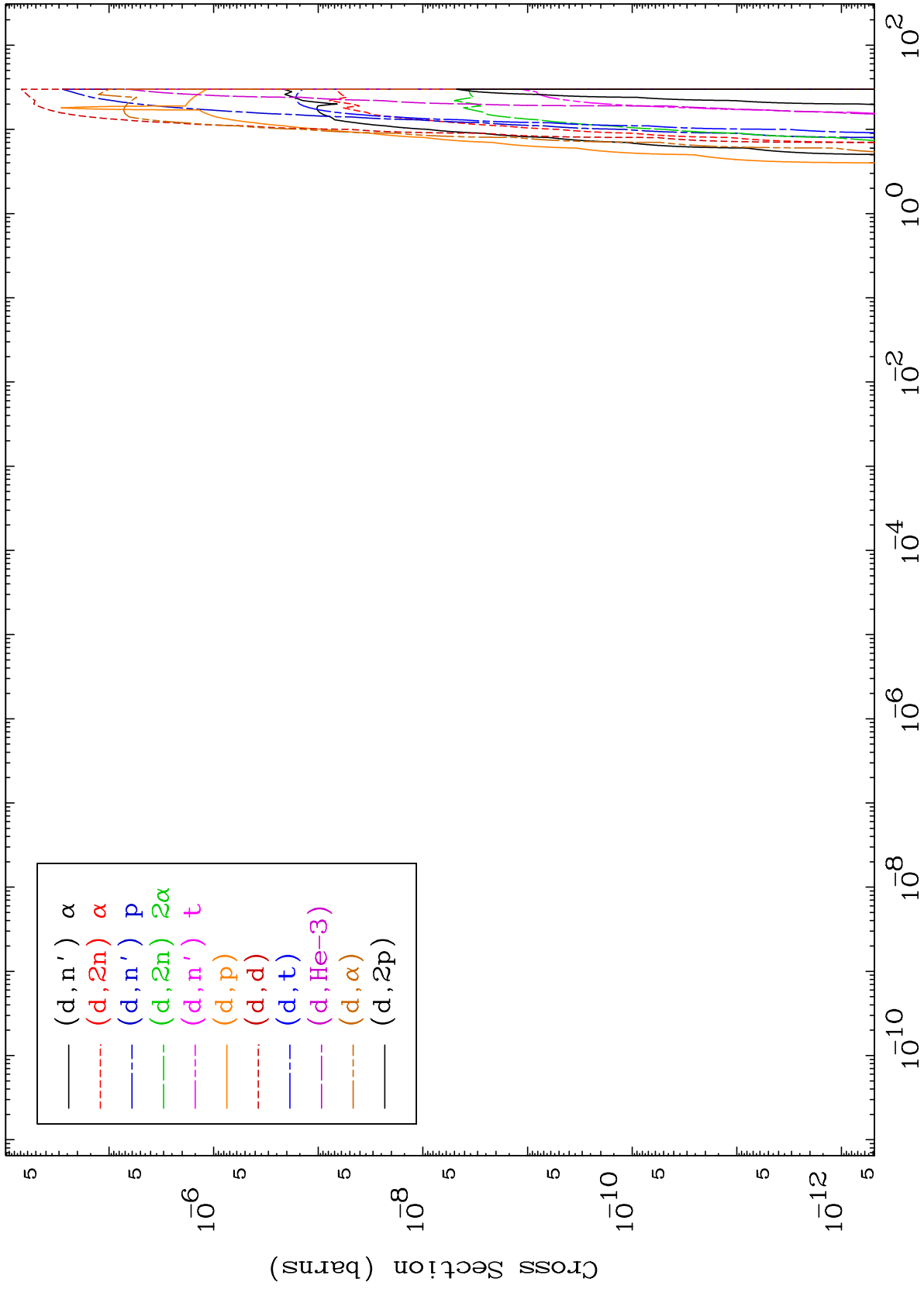


110-Ds-280

MAT 1080

Deuteron Charged Particle  
0 Kelvin Cross Sections

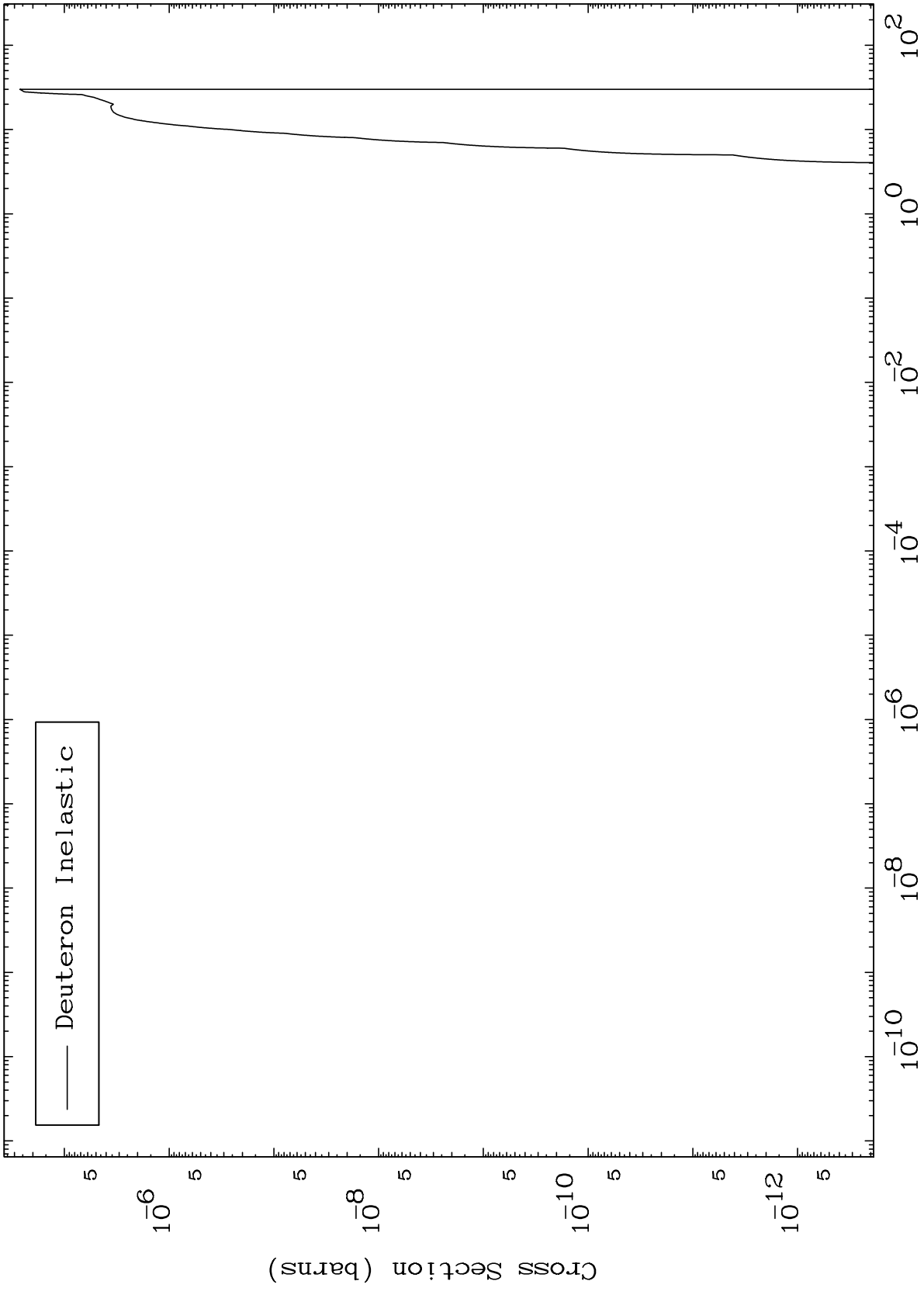
110-Ds-280



MAT 1080

(d,n') Level  
0 Kelvin Cross Sections

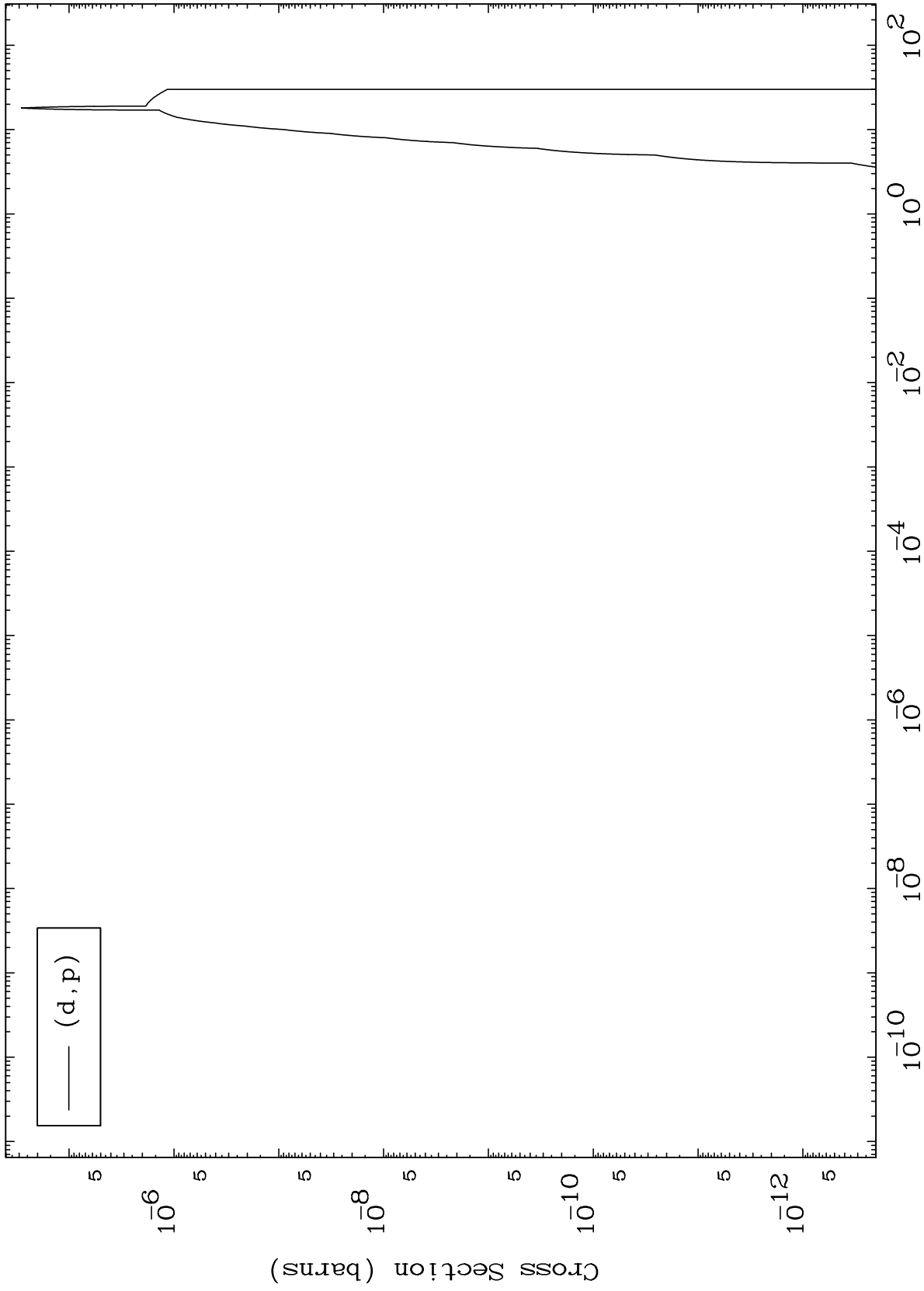
110-Ds-280



MAT 1080

(d,p) Levels  
0 Kelvin Cross Sections

110-Ds-280



5

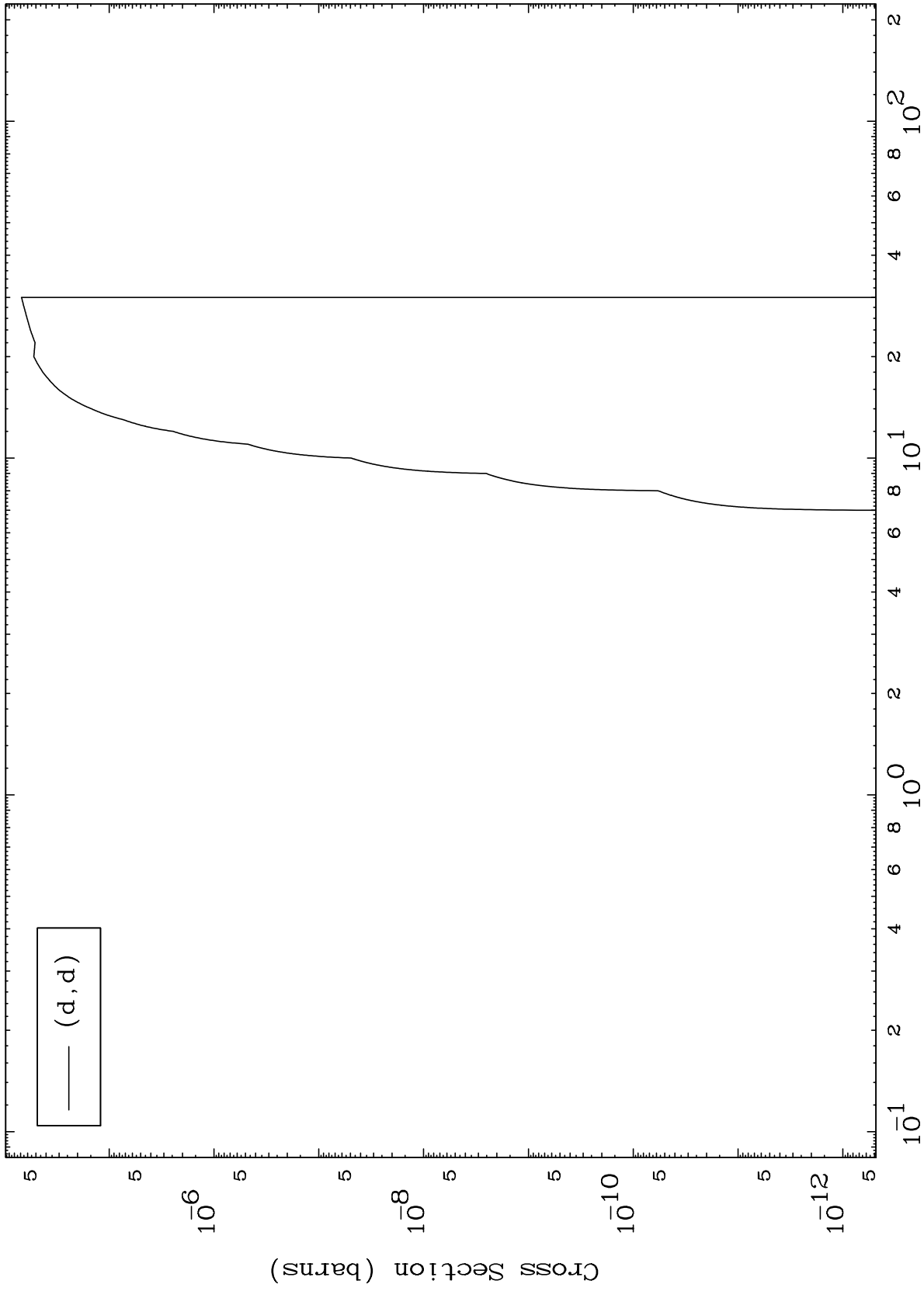
Incident Energy (MeV)

110-Ds-280

MAT 1080

(d,d) Levels  
0 Kelvin Cross Sections

110-Ds-280



6

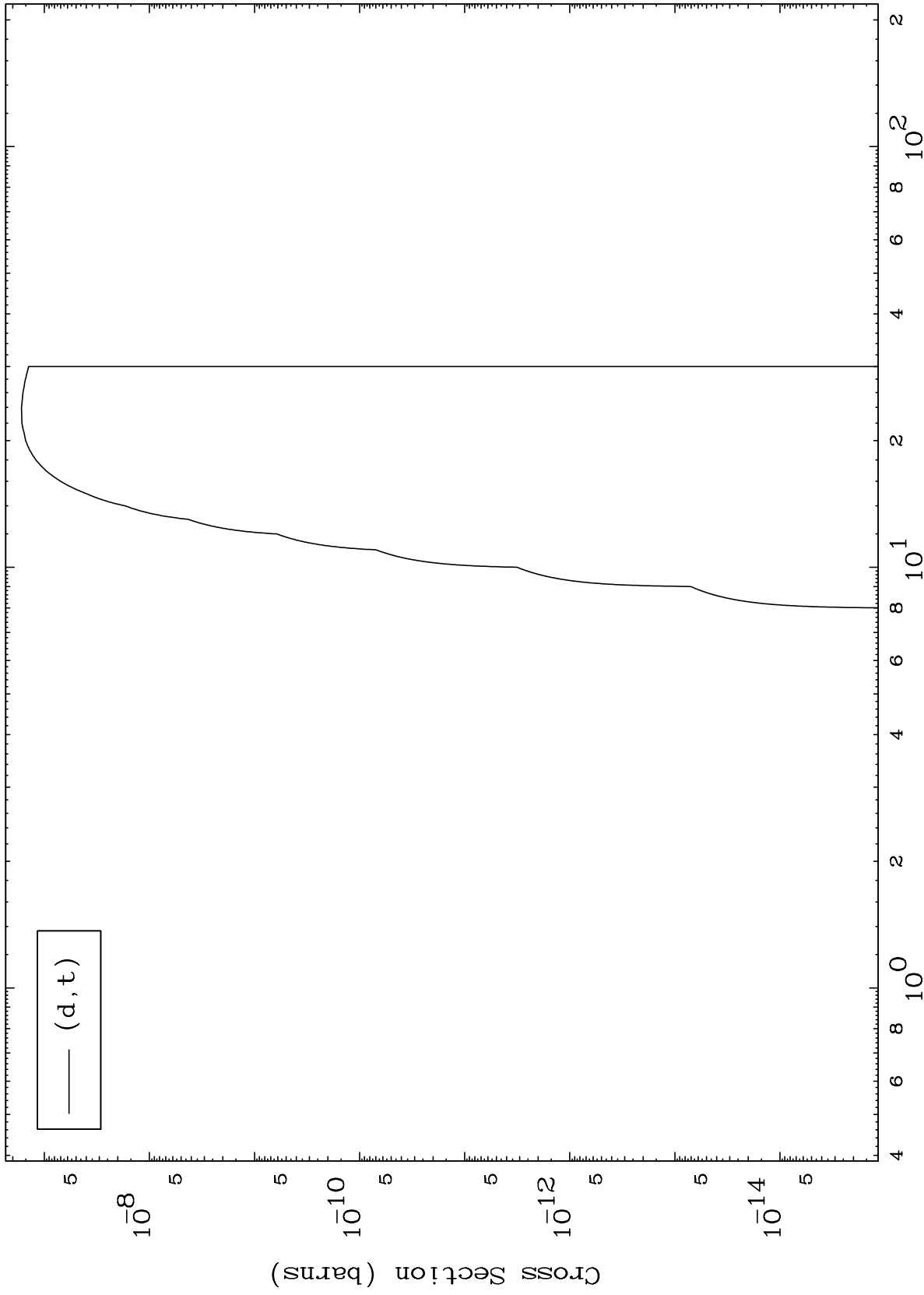
Incident Energy (MeV)

110-Ds-280

MAT 1080

(d,t) Levels  
0 Kelvin Cross Sections

110-Ds-280



7

Incident Energy (MeV)

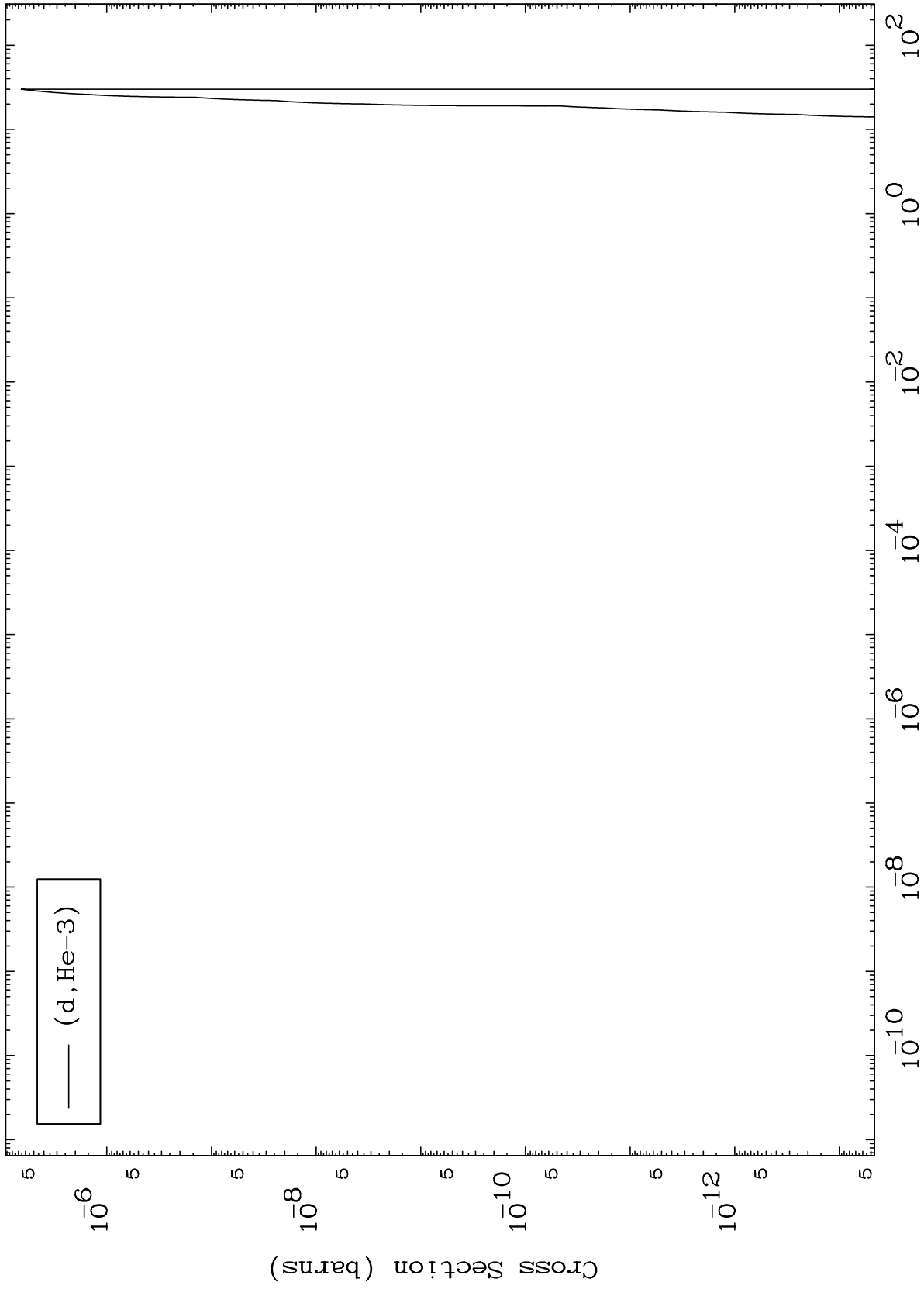
110-Ds-280



MAT 1080

(d,He3) Levels  
0 Kelvin Cross Sections

110-Ds-280



8

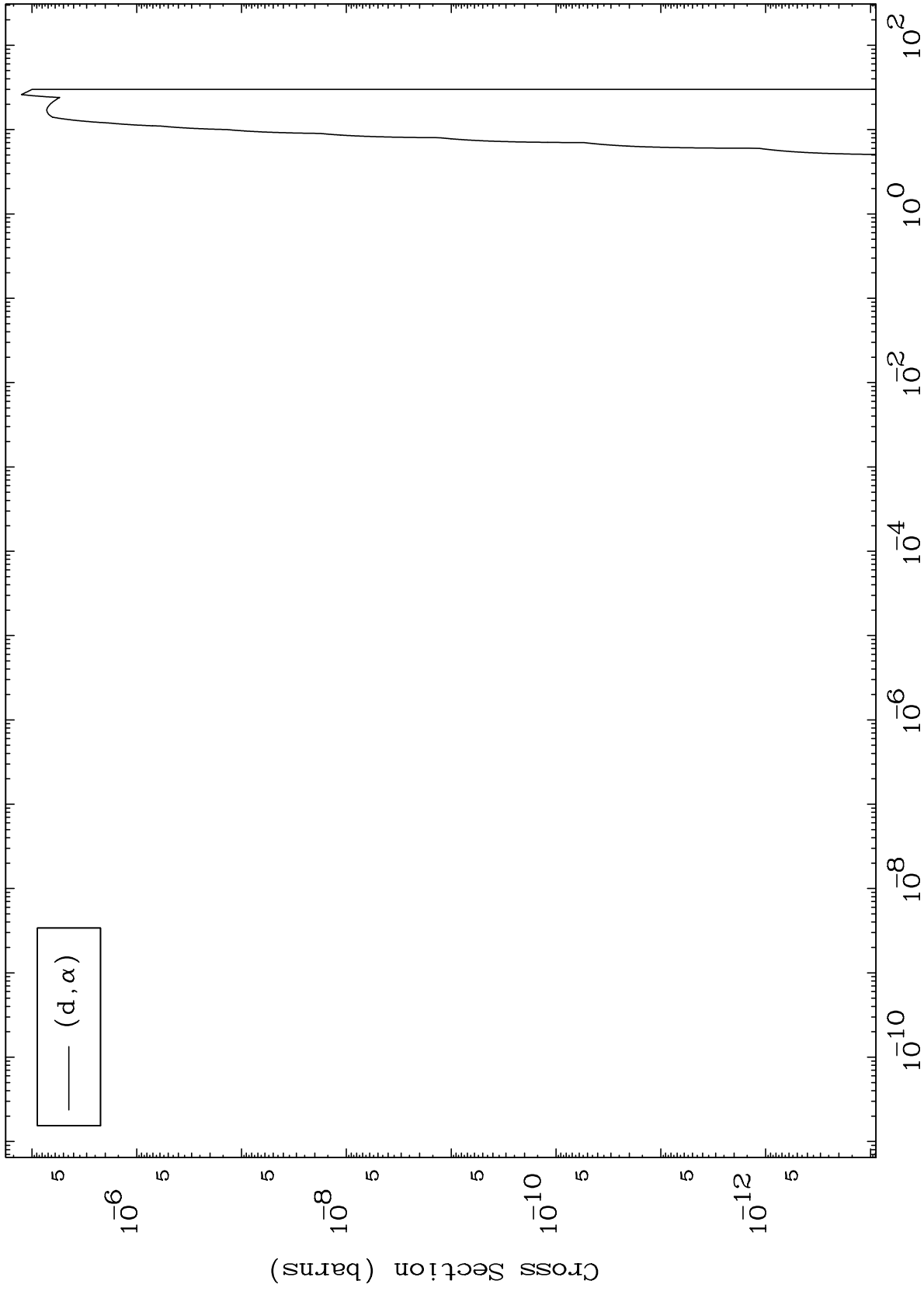
Incident Energy (MeV)

110-Ds-280

MAT 1080

(d,α) Levels  
0 Kelvin Cross Sections

110-Ds-280

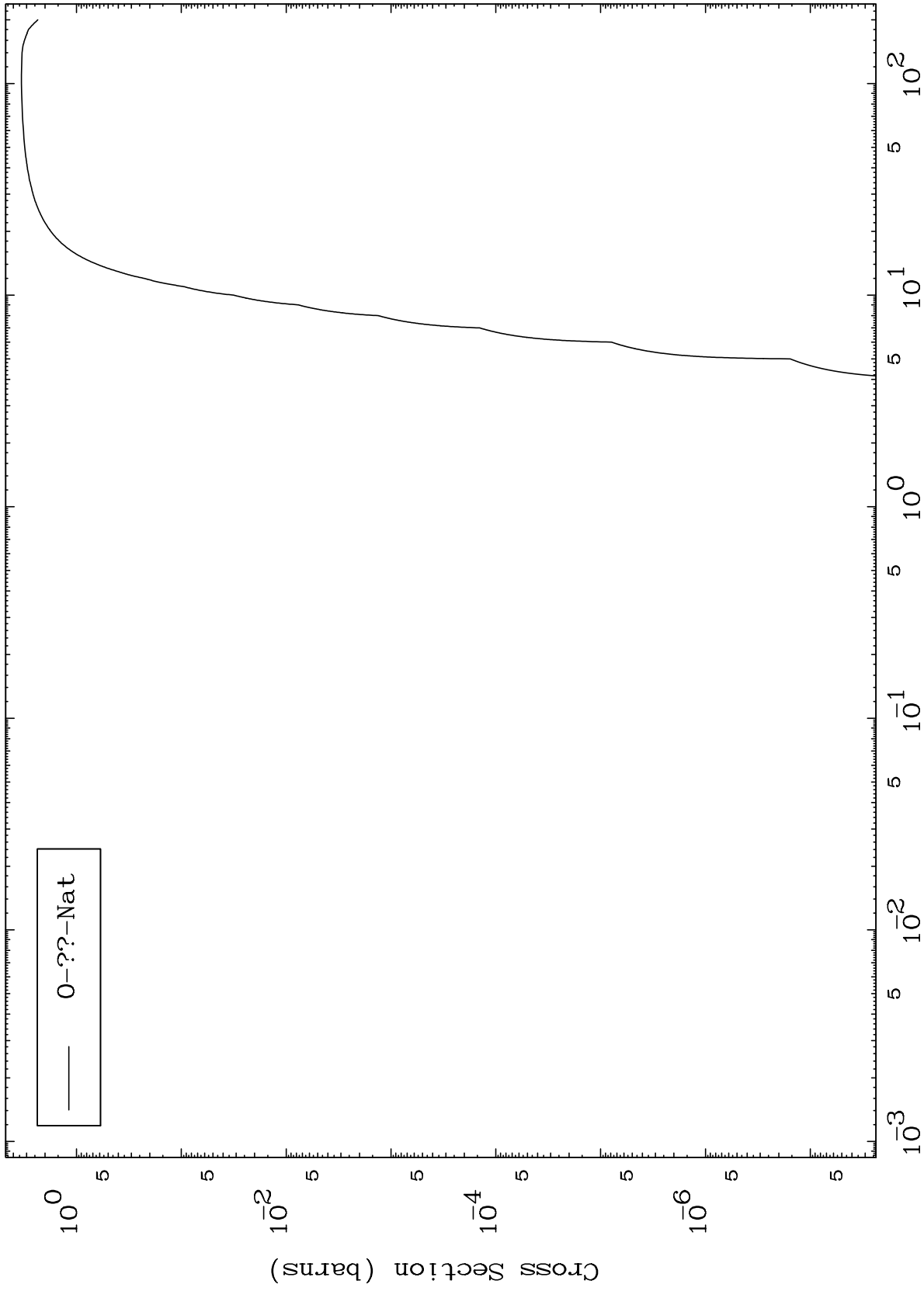


MAT 1080

Deuteron Fission

110-Ds-280

Radionuclide Production Cross Section



0-?-Nat

Incident Energy (MeV)

110-Ds-280