

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

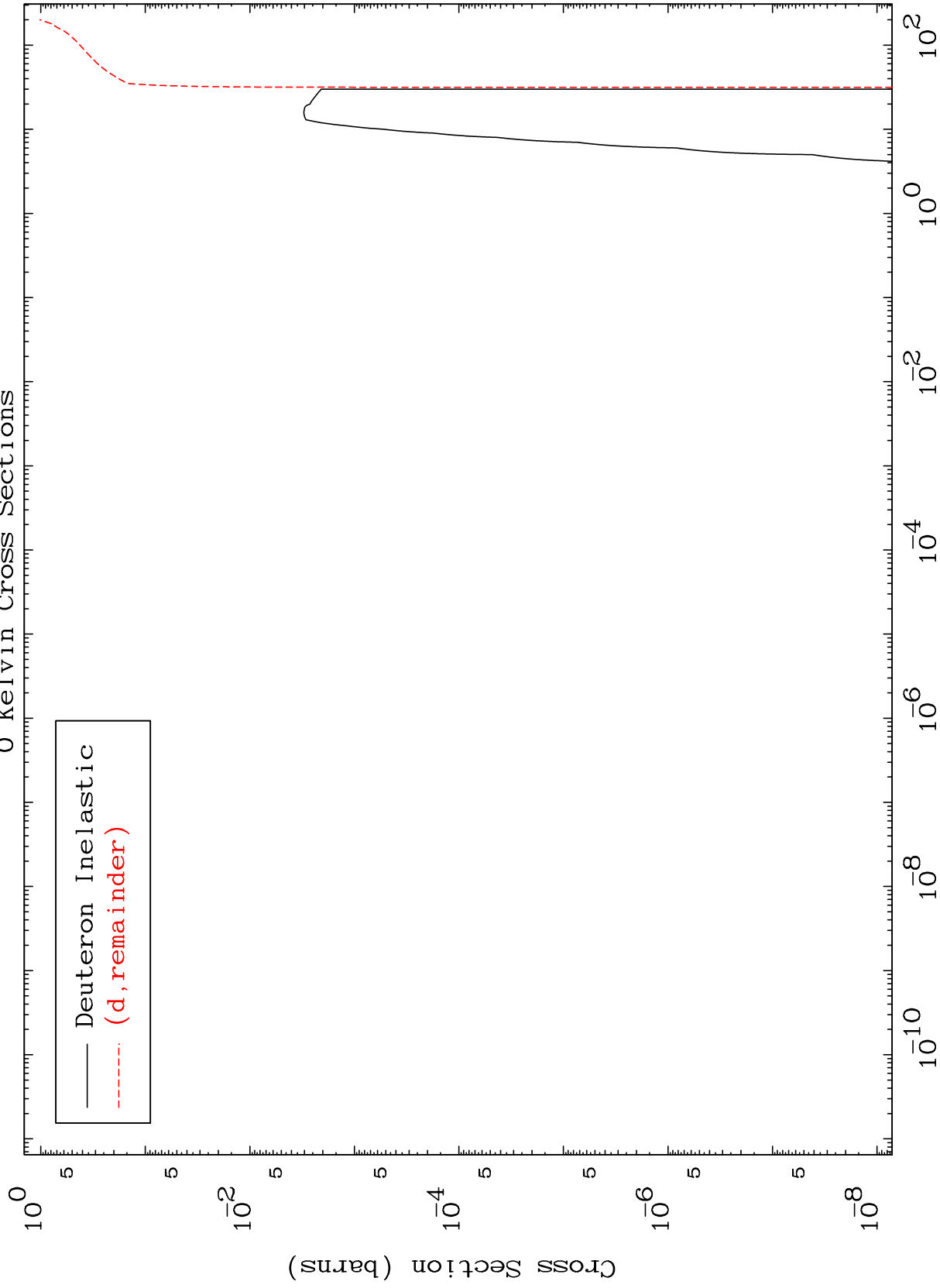
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9982

Deuteron Major  
0 Kelvin Cross Sections

102-No-264



1

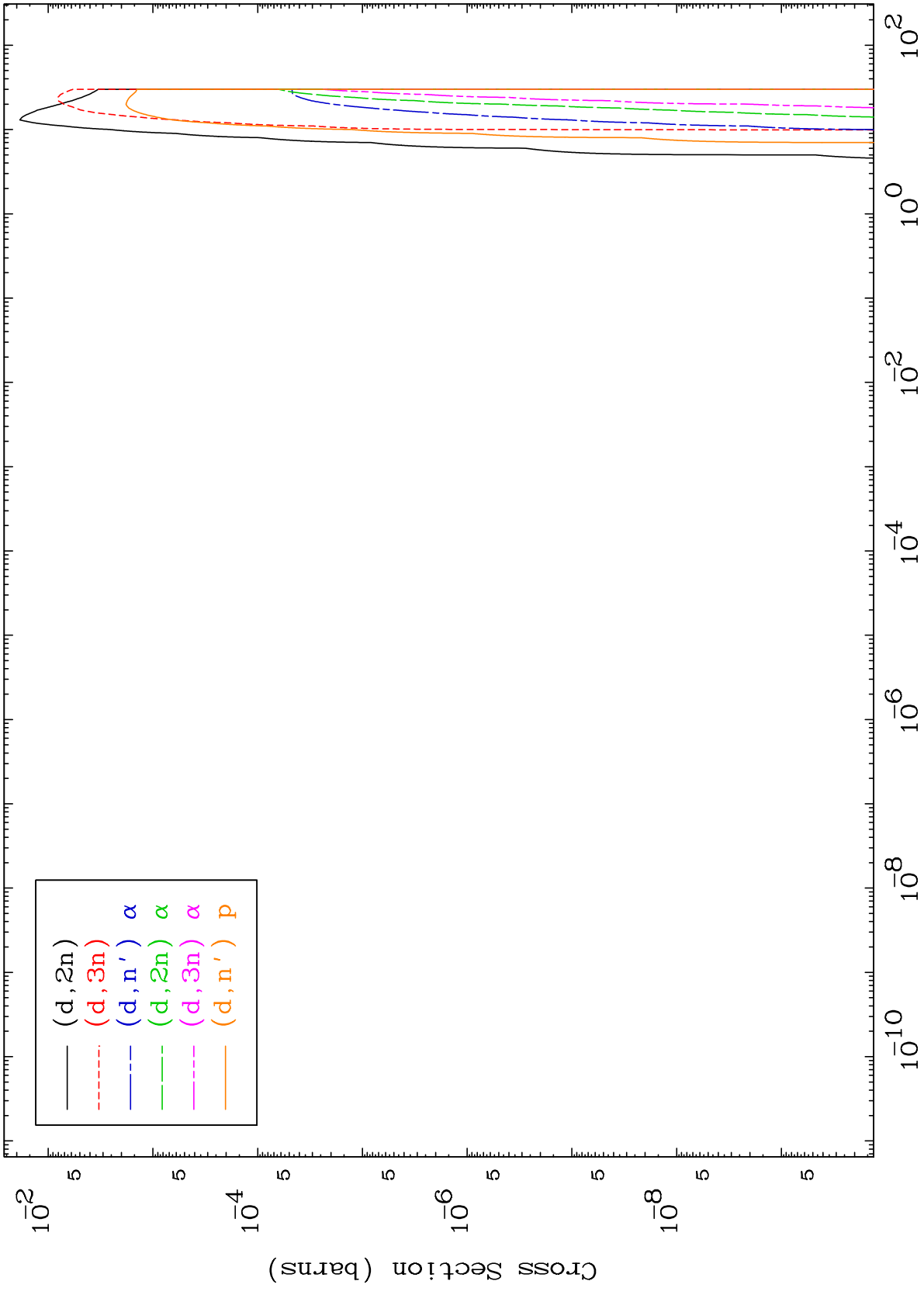
Incident Energy (MeV)

102-No-264

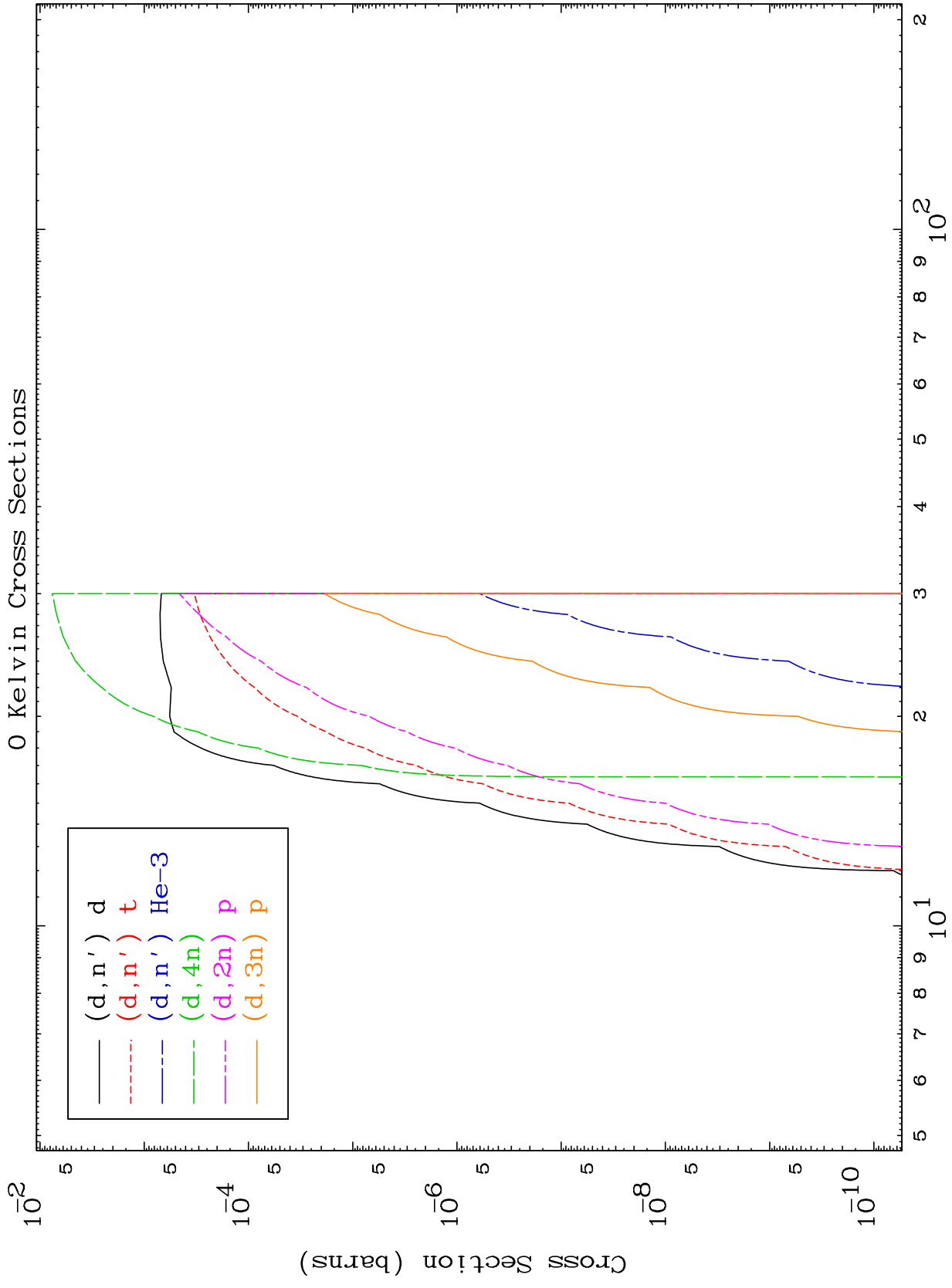
MAT 9982

Deuteron Neutron Production  
0 Kelvin Cross Sections

102-No-264



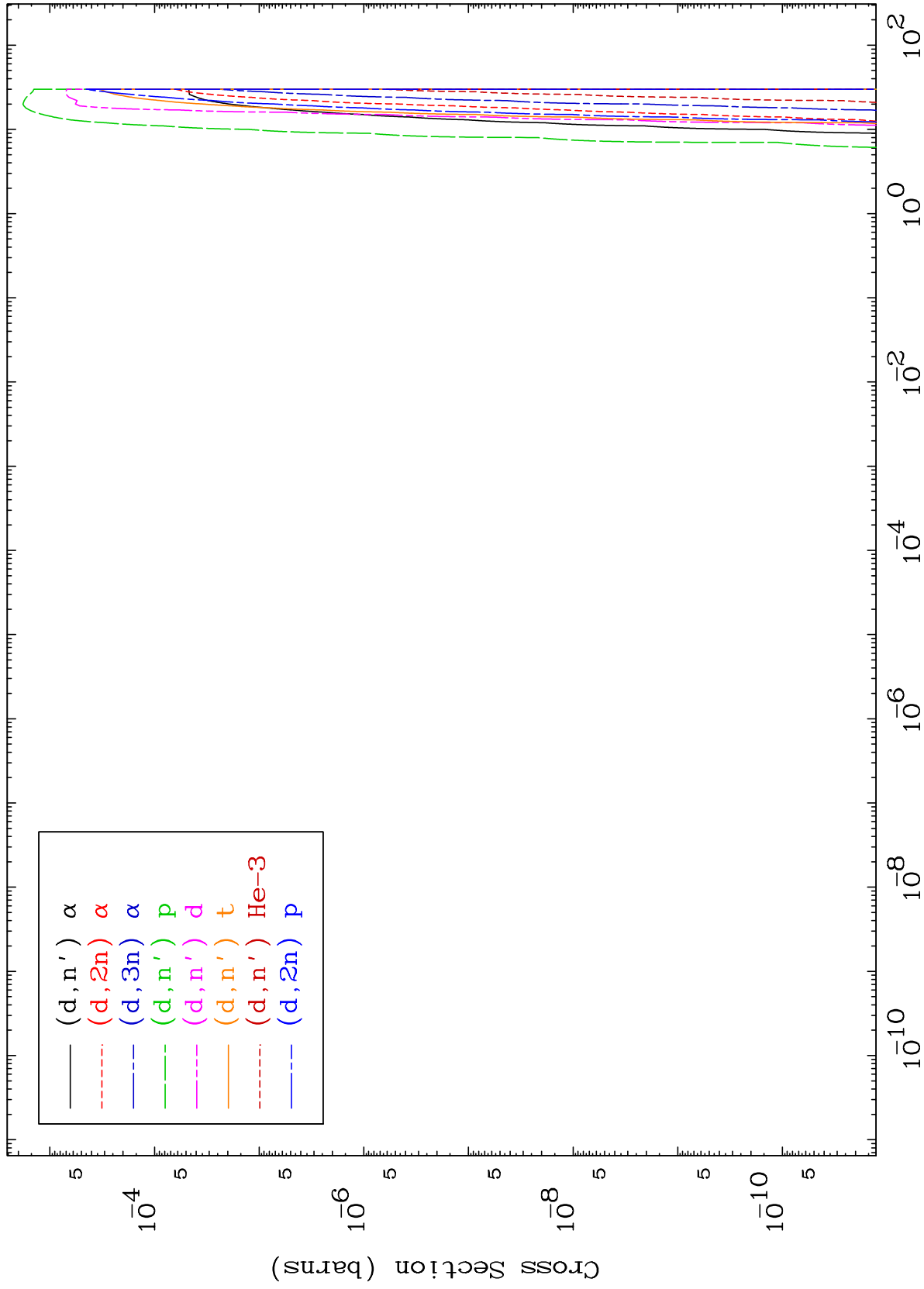
102-No-264



MAT 9982

Deuteron Charged Particle  
0 Kelvin Cross Sections

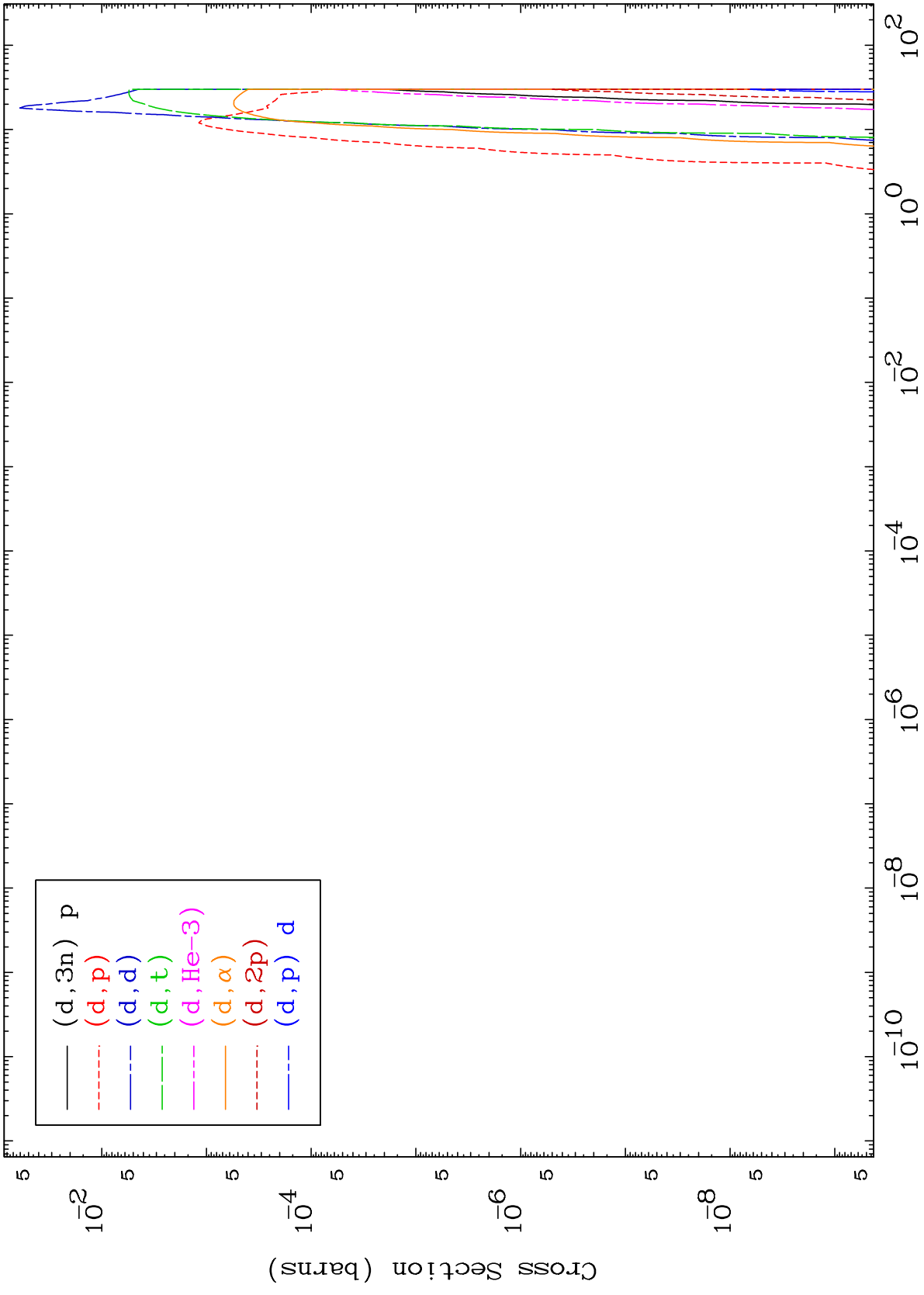
102-No-264



MAT 9982

Deuteron Charged Particle  
0 Kelvin Cross Sections

102-No-264



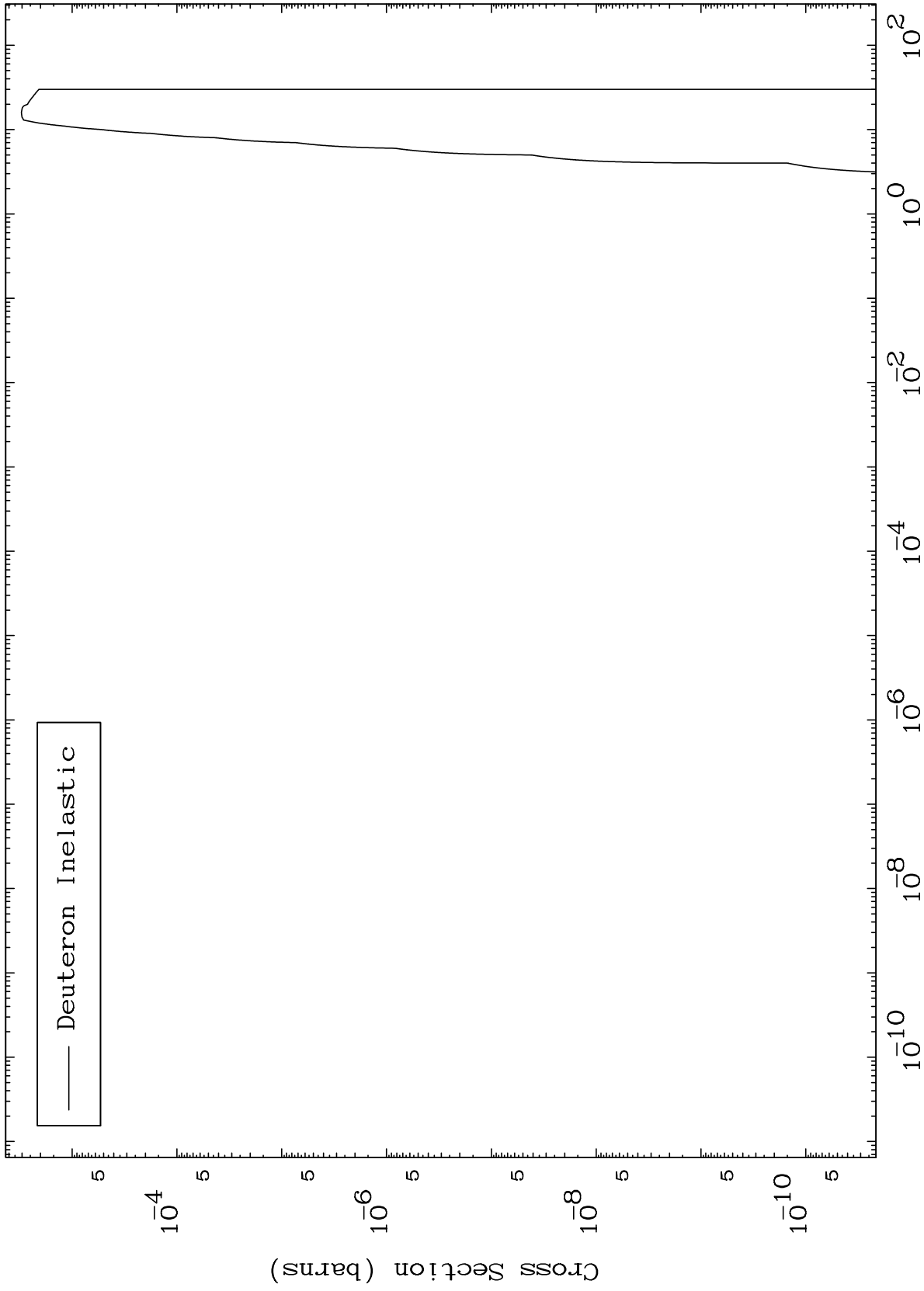
5

102-No-264

MAT 9982

(d,n') Level  
0 Kelvin Cross Sections

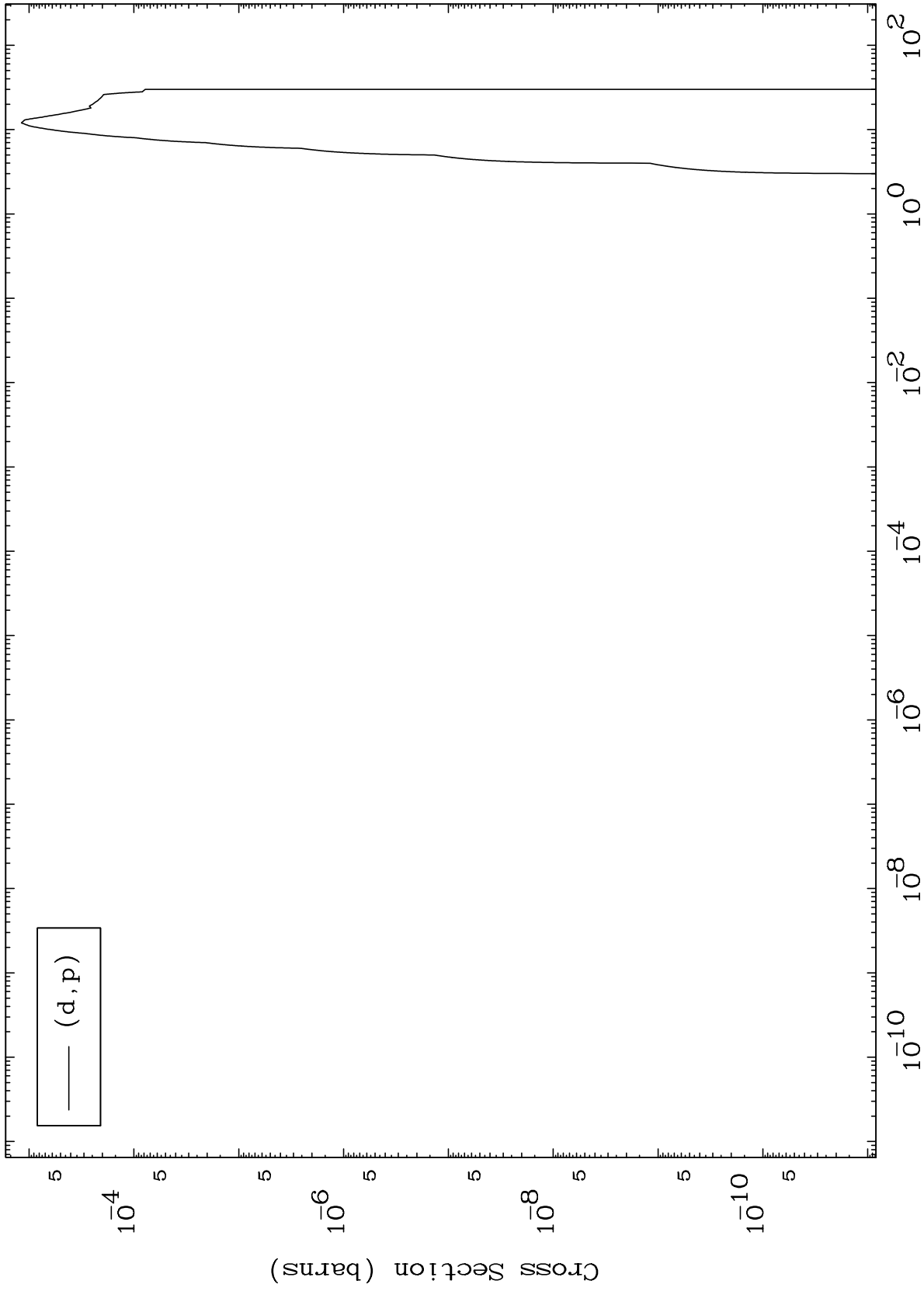
102-No-264



MAT 9982

(d,p) Levels  
0 Kelvin Cross Sections

102-No-264

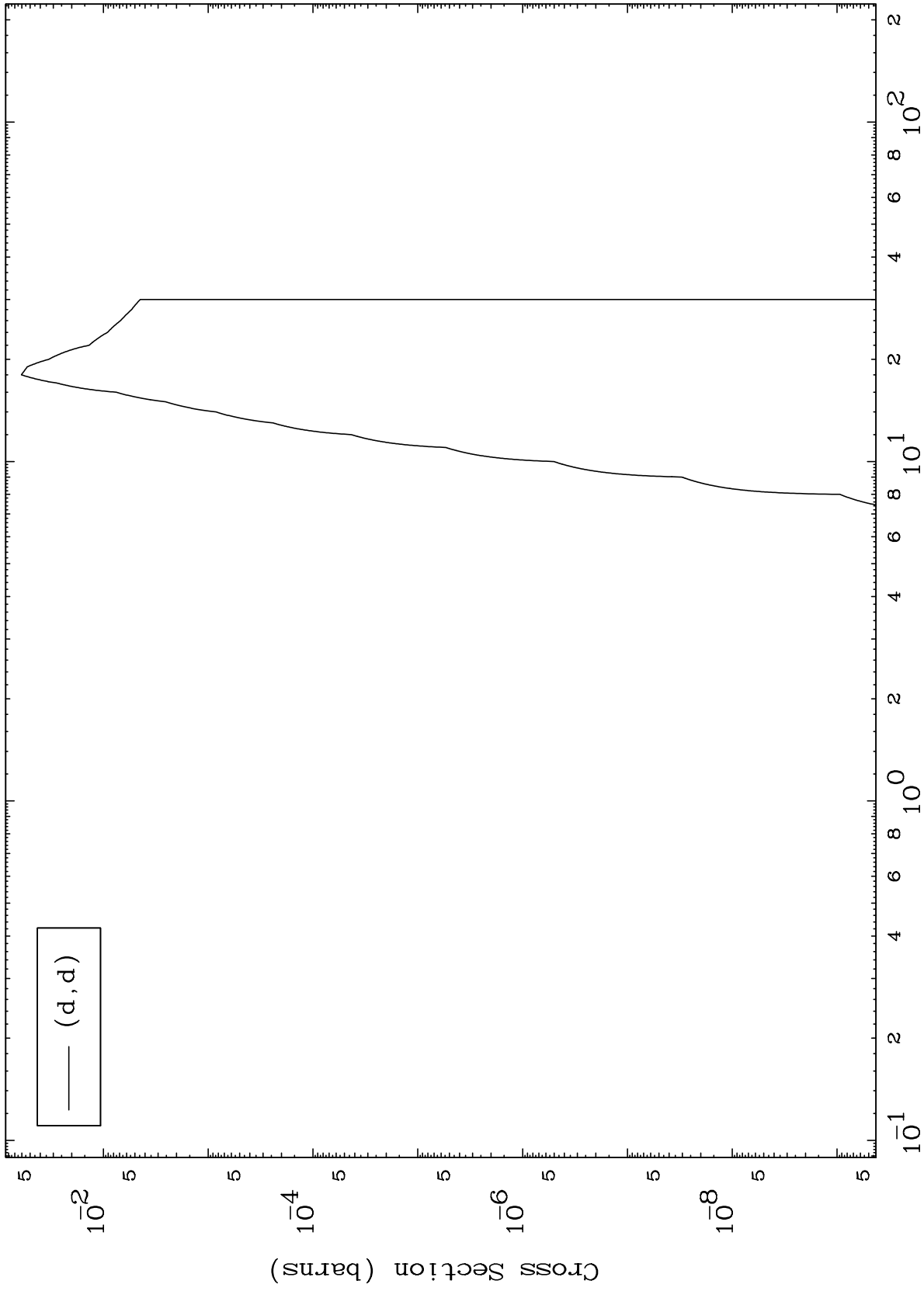




MAT 9982

(d,d) Levels  
0 Kelvin Cross Sections

102-No-264



8

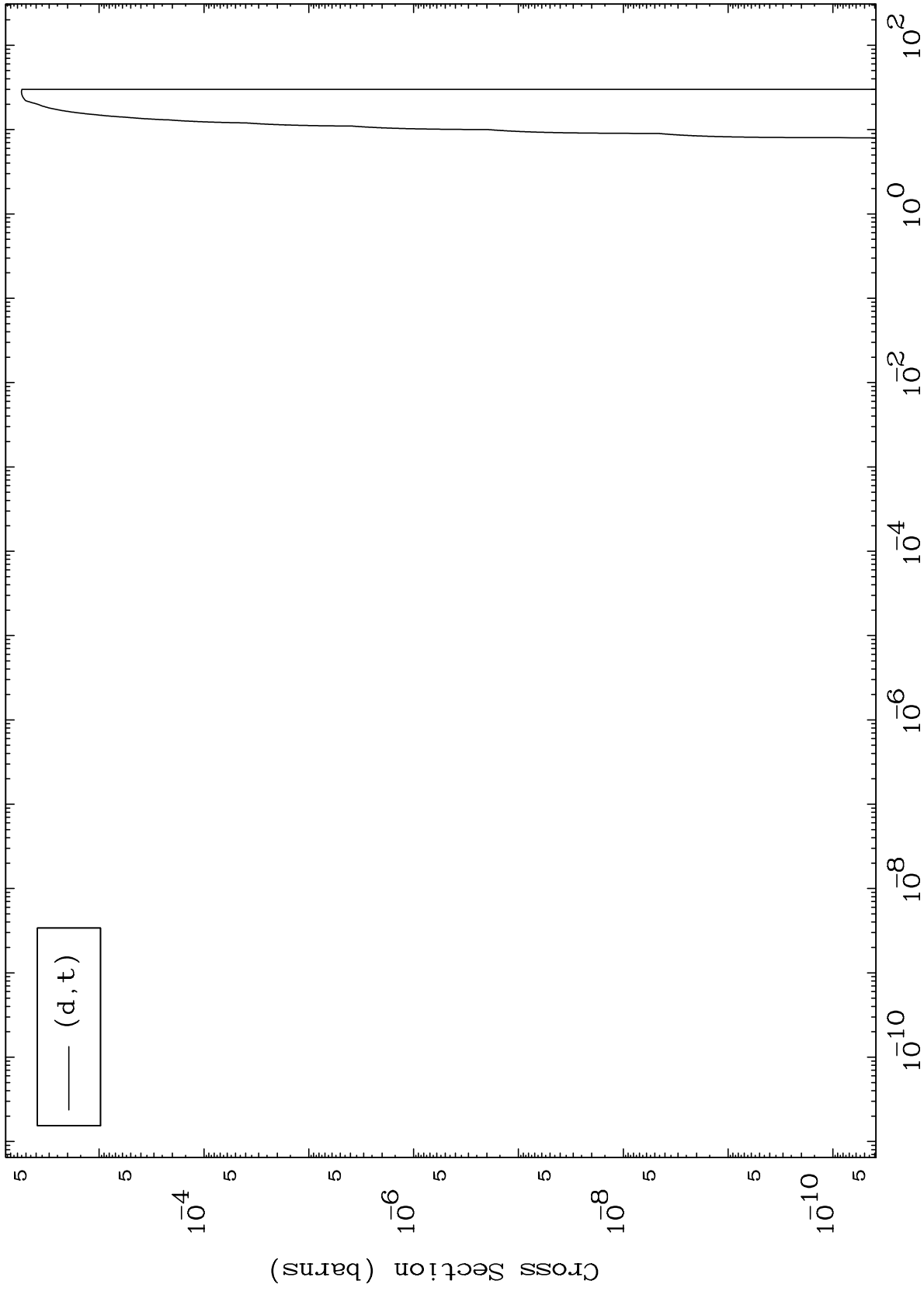
Incident Energy (MeV)

102-No-264

MAT 9982

(d,t) Levels  
0 Kelvin Cross Sections

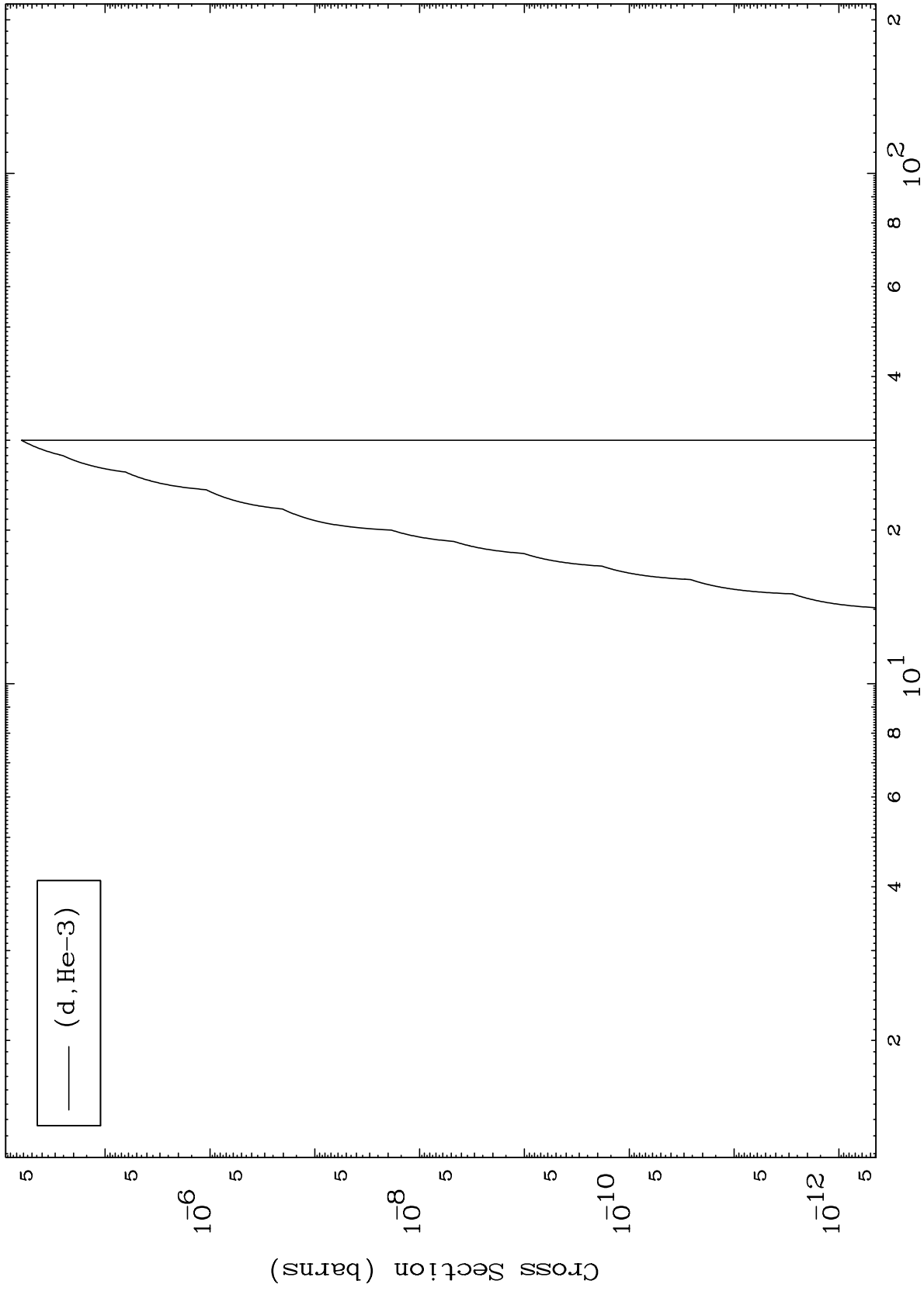
102-No-264



MAT 9982

(d,He3) Levels  
0 Kelvin Cross Sections

102-No-264



10

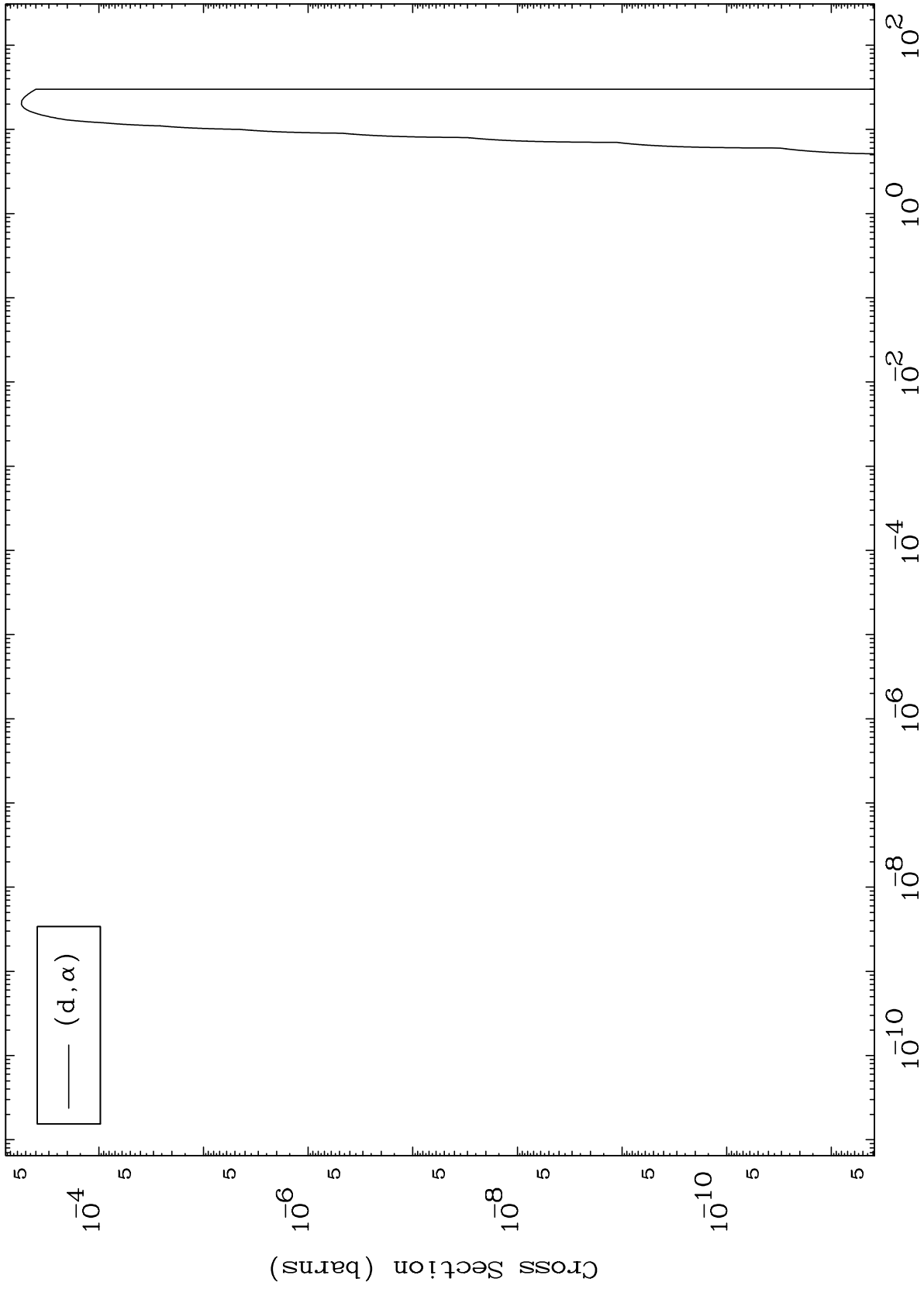
Incident Energy (MeV)

102-No-264

MAT 9982

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

102-No-264



11

Incident Energy (MeV)

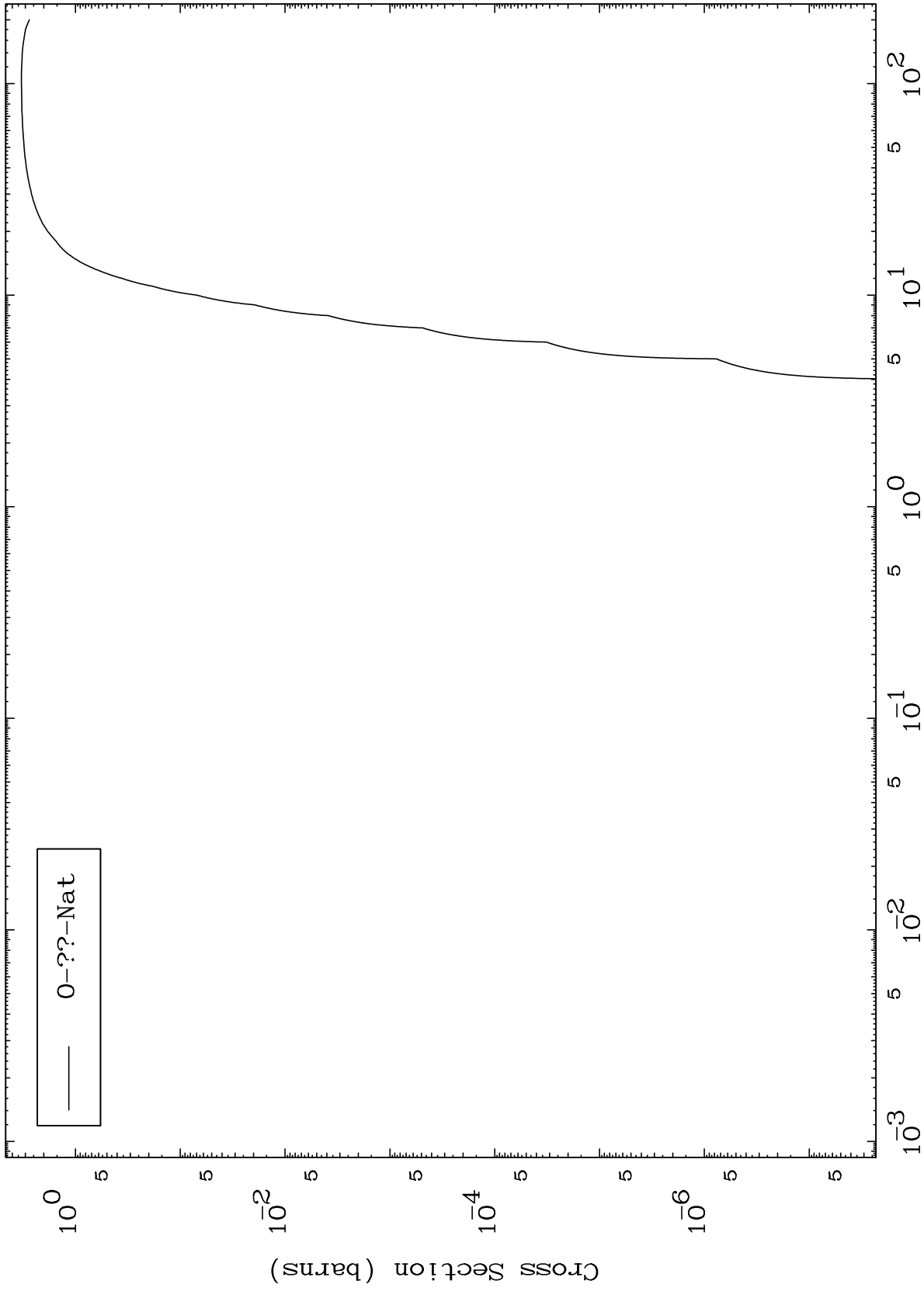
102-No-264

MAT 9982

Deuteron Fission

102-No-264

Radionuclide Production Cross Section



12

102-No-264