

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

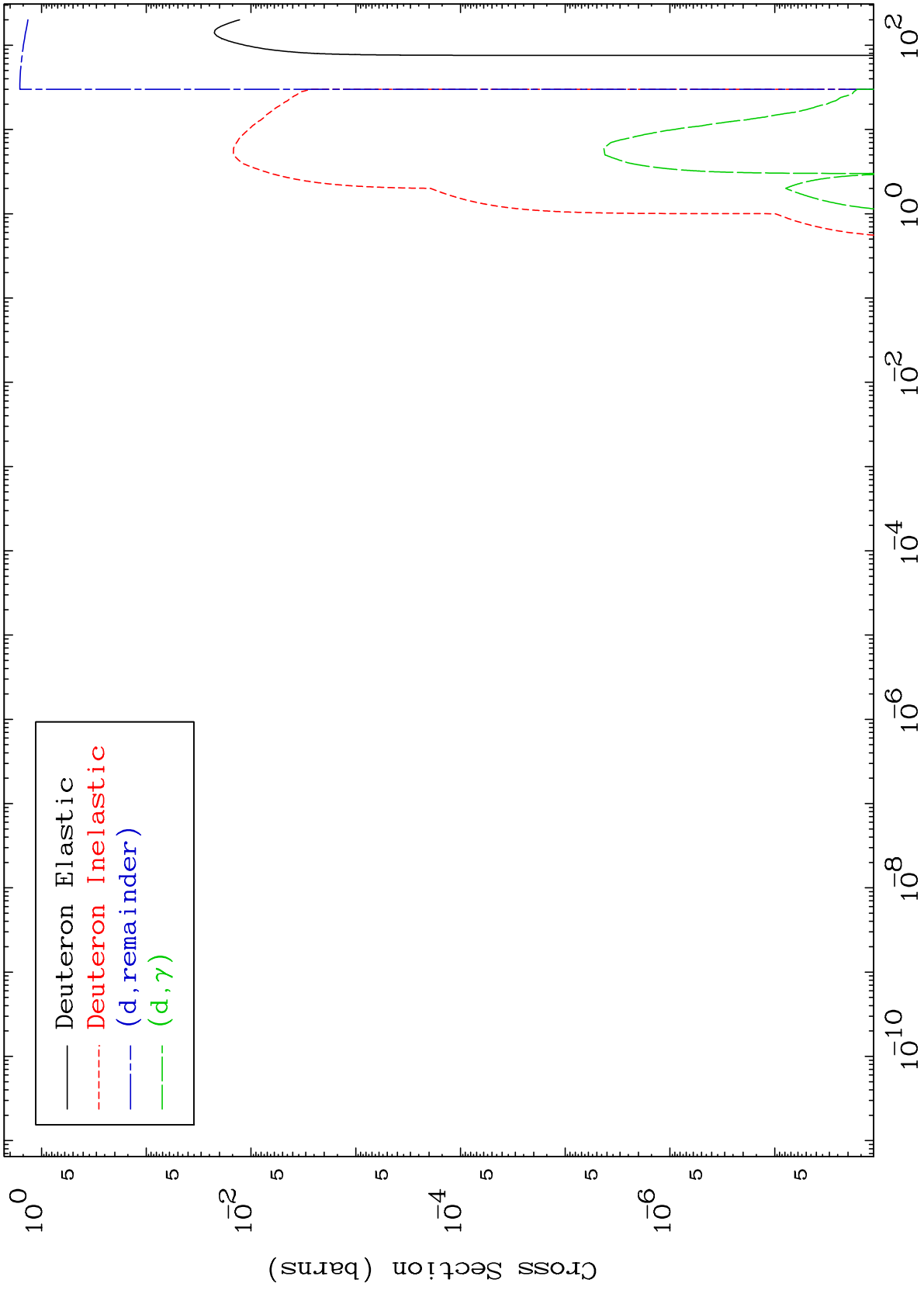
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2337

Deuteron Major  
0 Kelvin Cross Sections

23-V -54



1

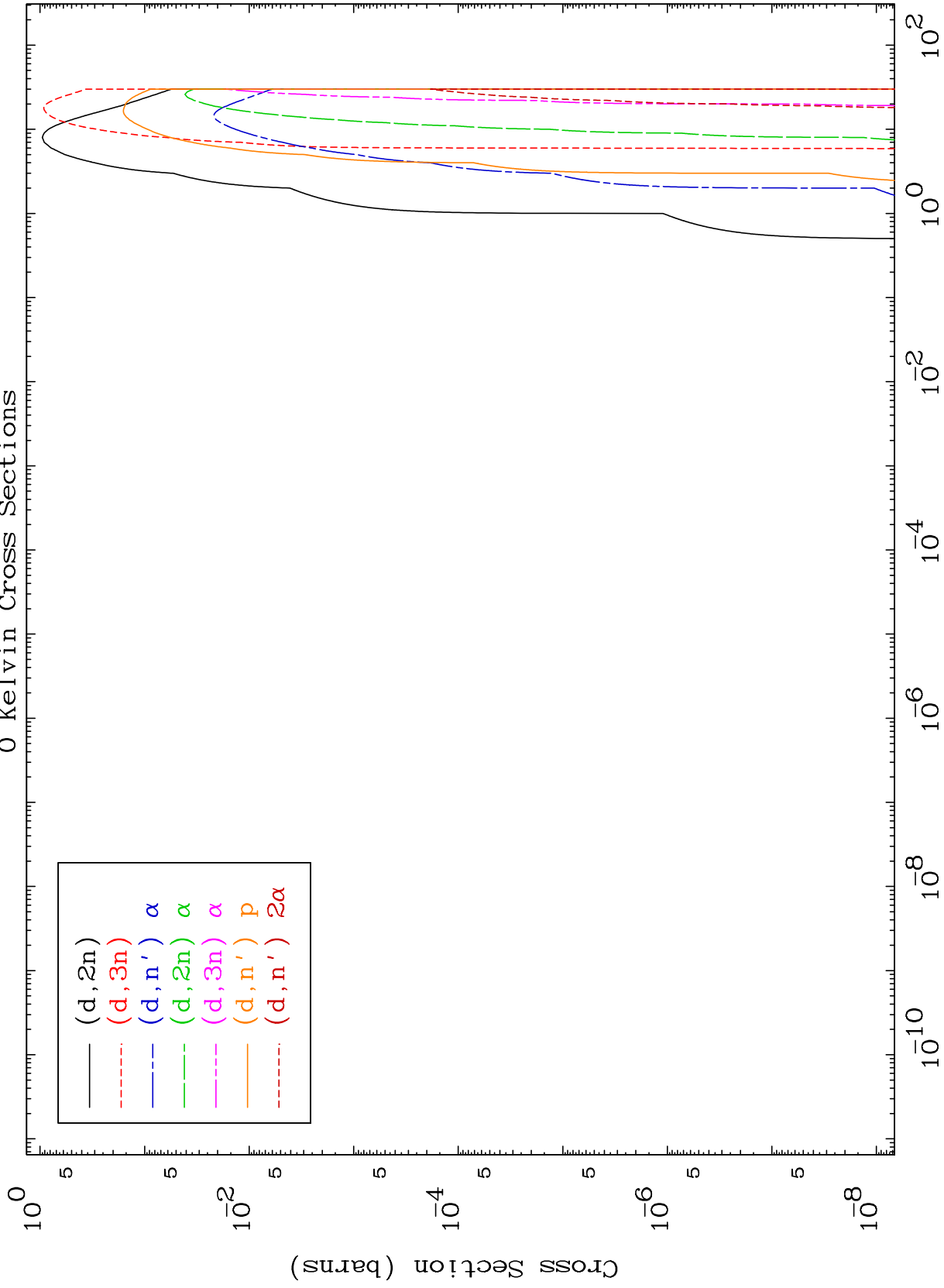
Incident Energy (MeV)

23-V -54

MAT 2337

Deuteron Neutron Production  
0 Kelvin Cross Sections

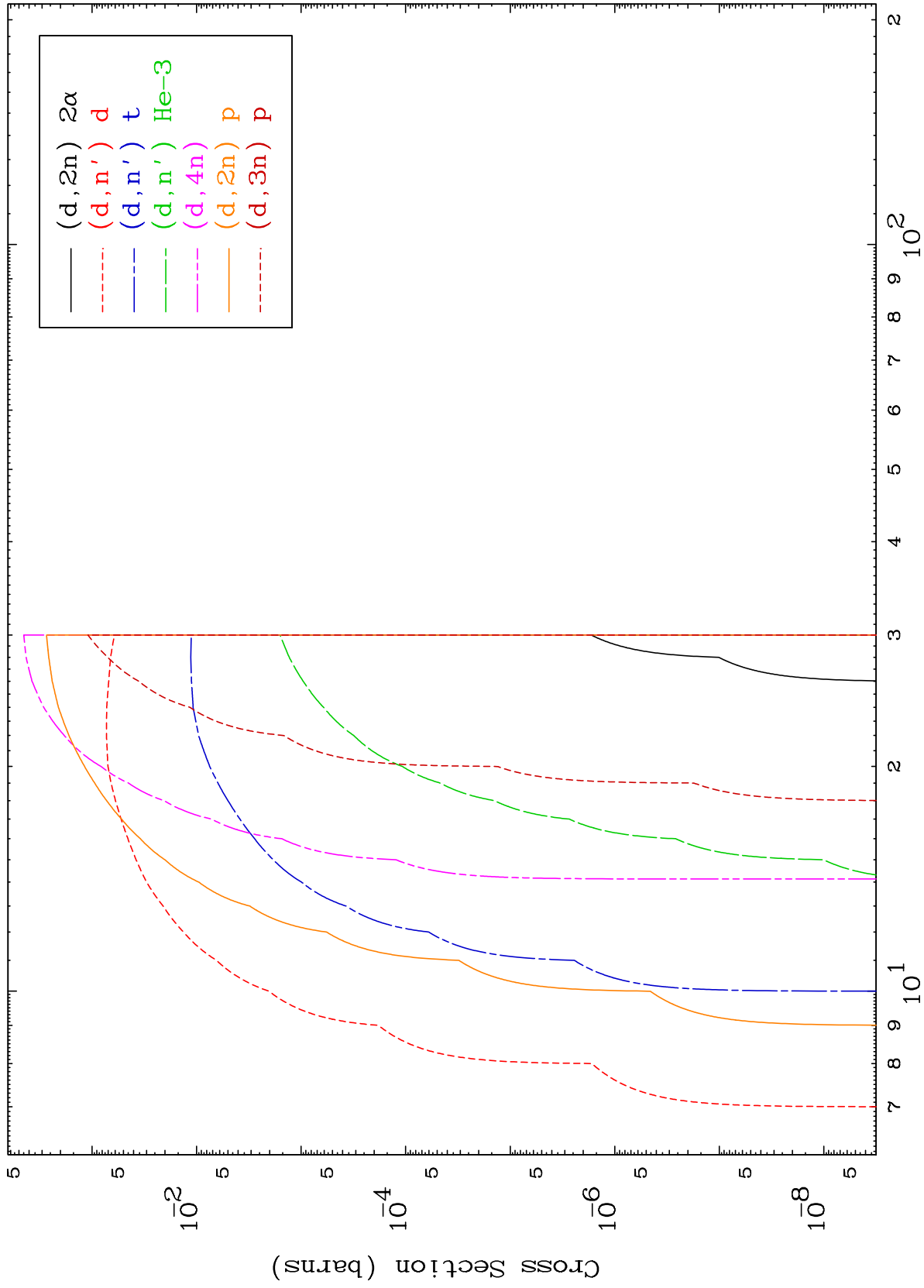
23-V -54



2

Incident Energy (MeV)

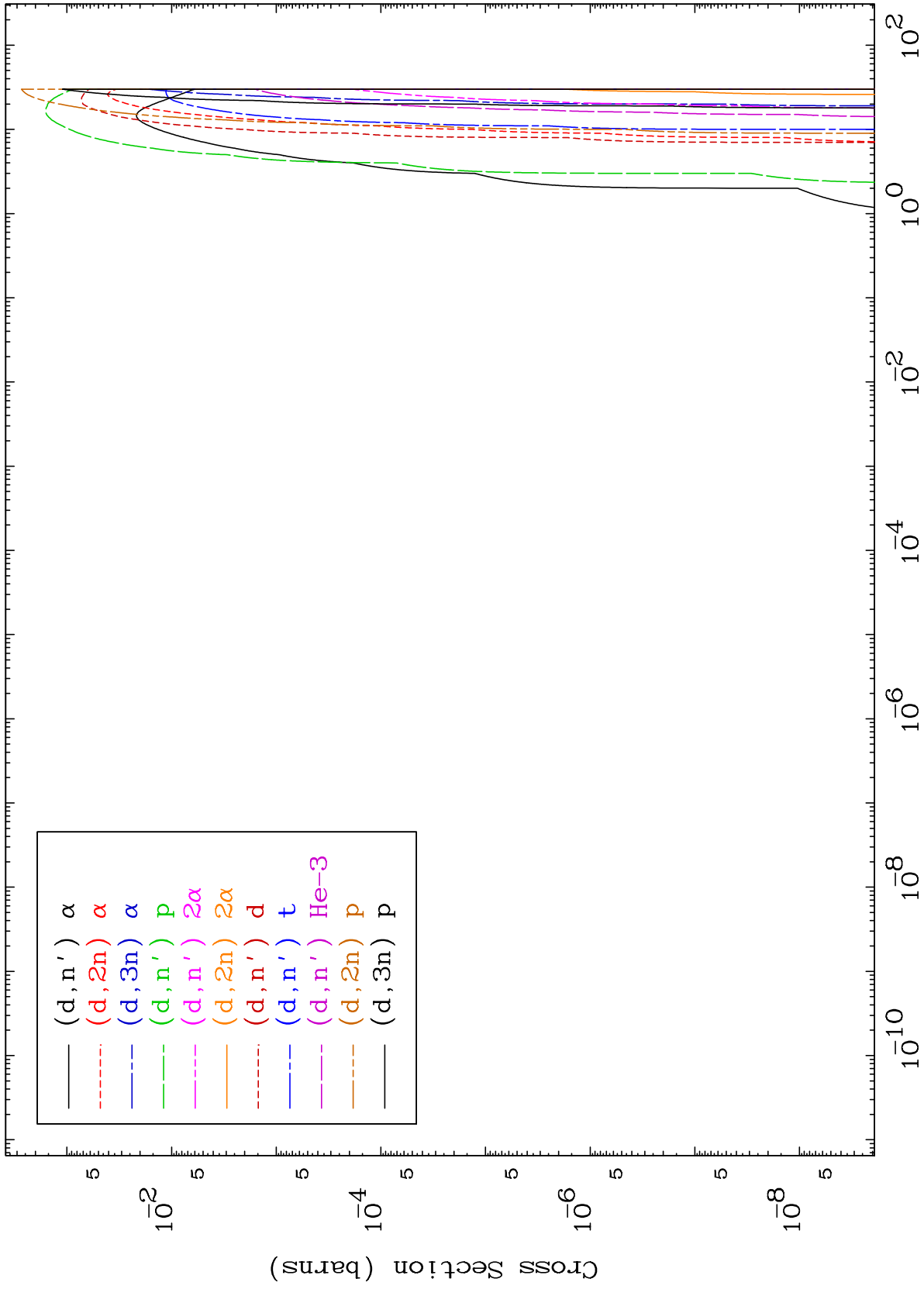
23-V -54



MAT 2337

Deuteron Charged Particle  
0 Kelvin Cross Sections

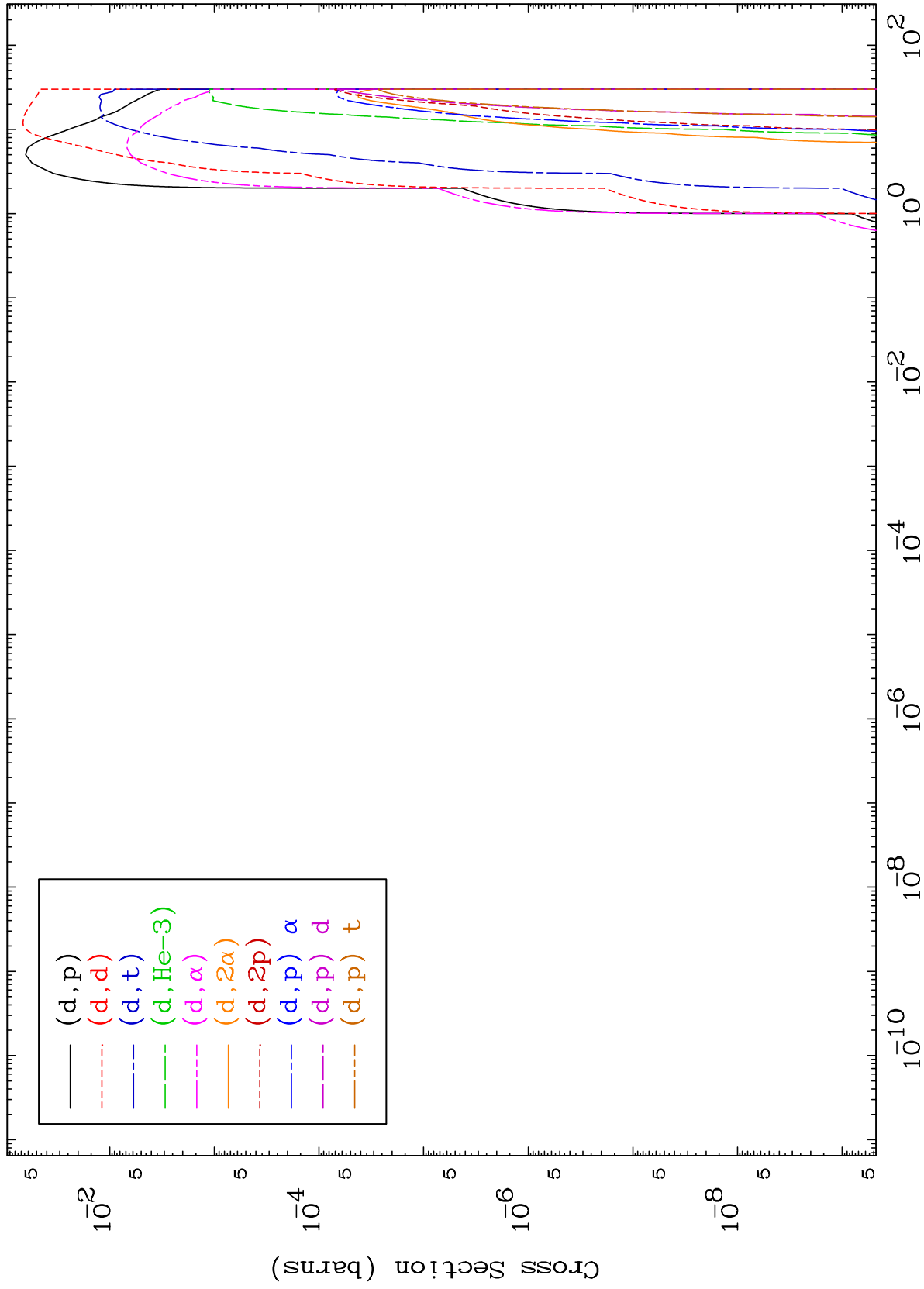
23-V -54



MAT 2337

Deuteron Charged Particle  
0 Kelvin Cross Sections

23-V -54



5

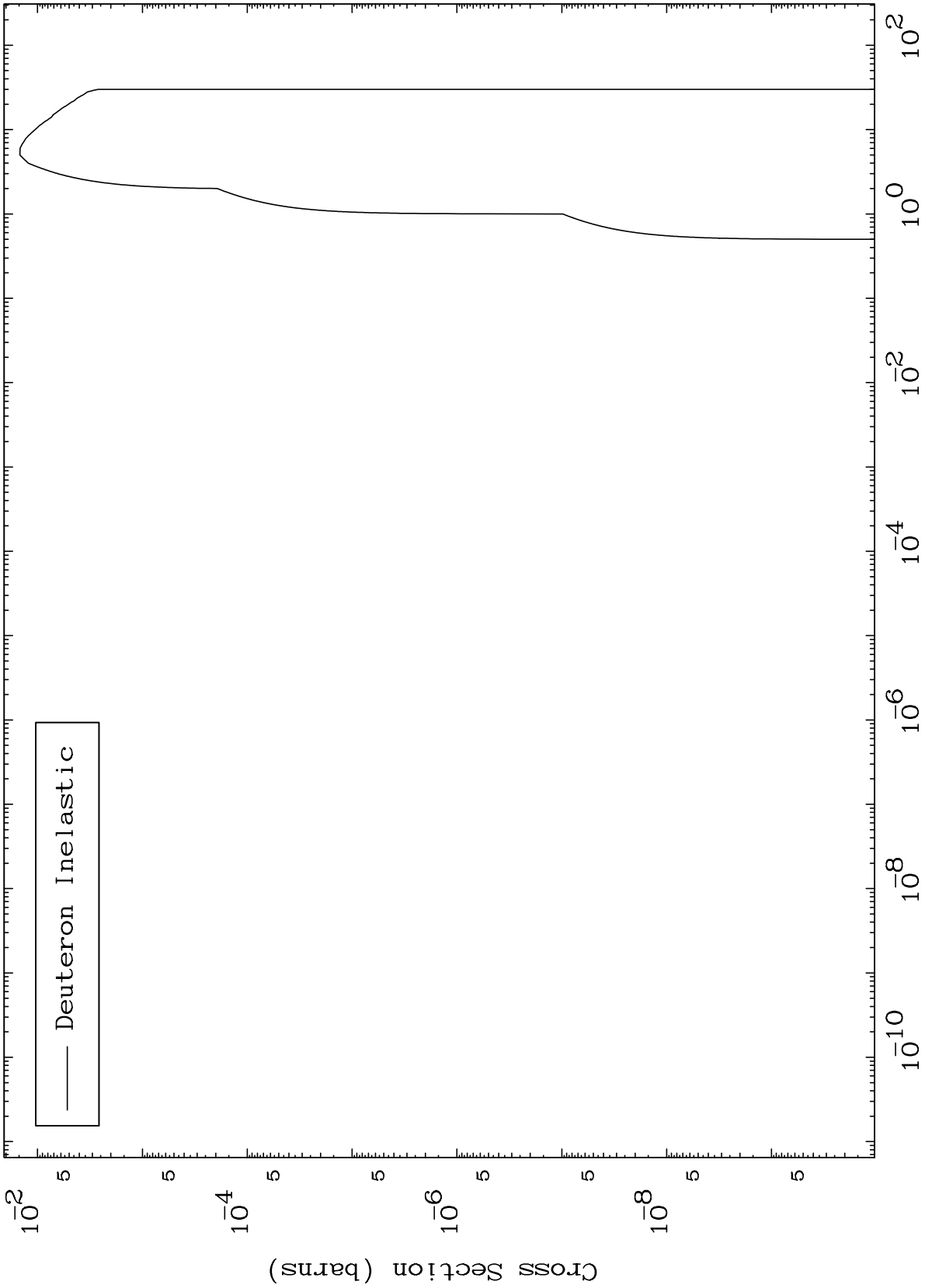
Incident Energy (MeV)

23-V -54

MAT 2337

(d,n') Level  
0 Kelvin Cross Sections

23-V -54



6

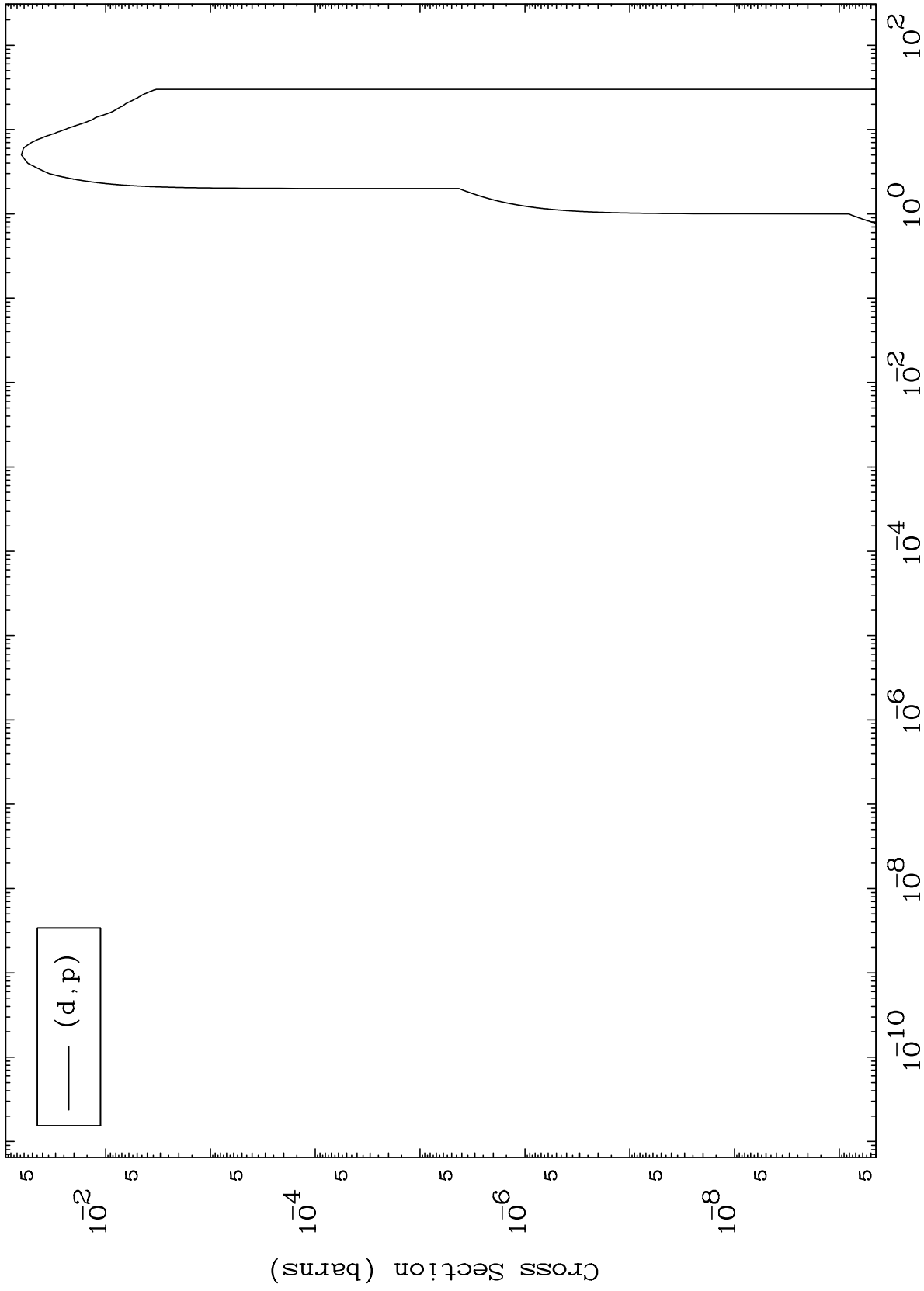
Incident Energy (MeV)

23-V -54

MAT 2337

(d,p) Levels  
0 Kelvin Cross Sections

23-V -54



7

Incident Energy (MeV)

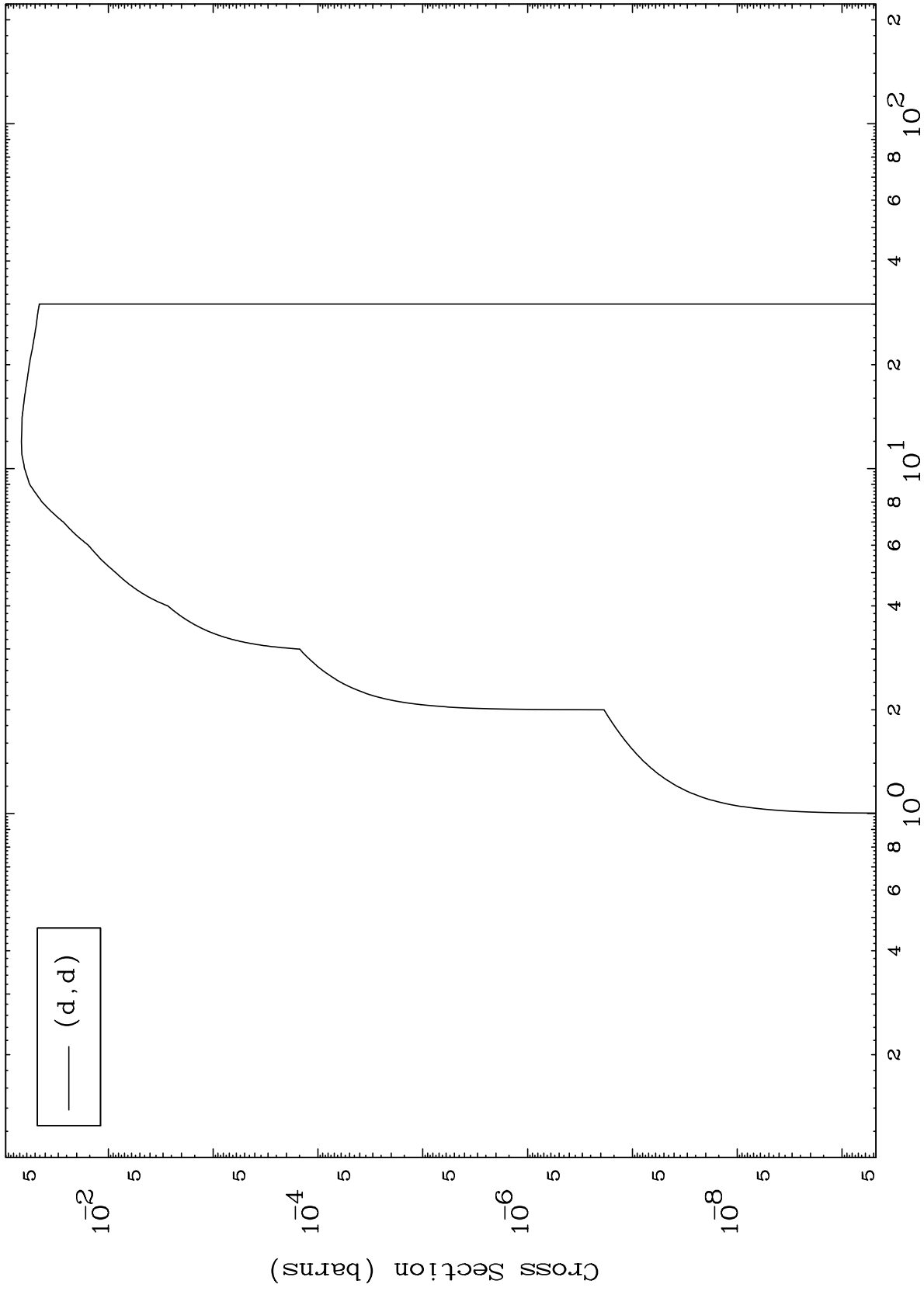
23-V -54



MAT 2337

(d,d) Levels  
0 Kelvin Cross Sections

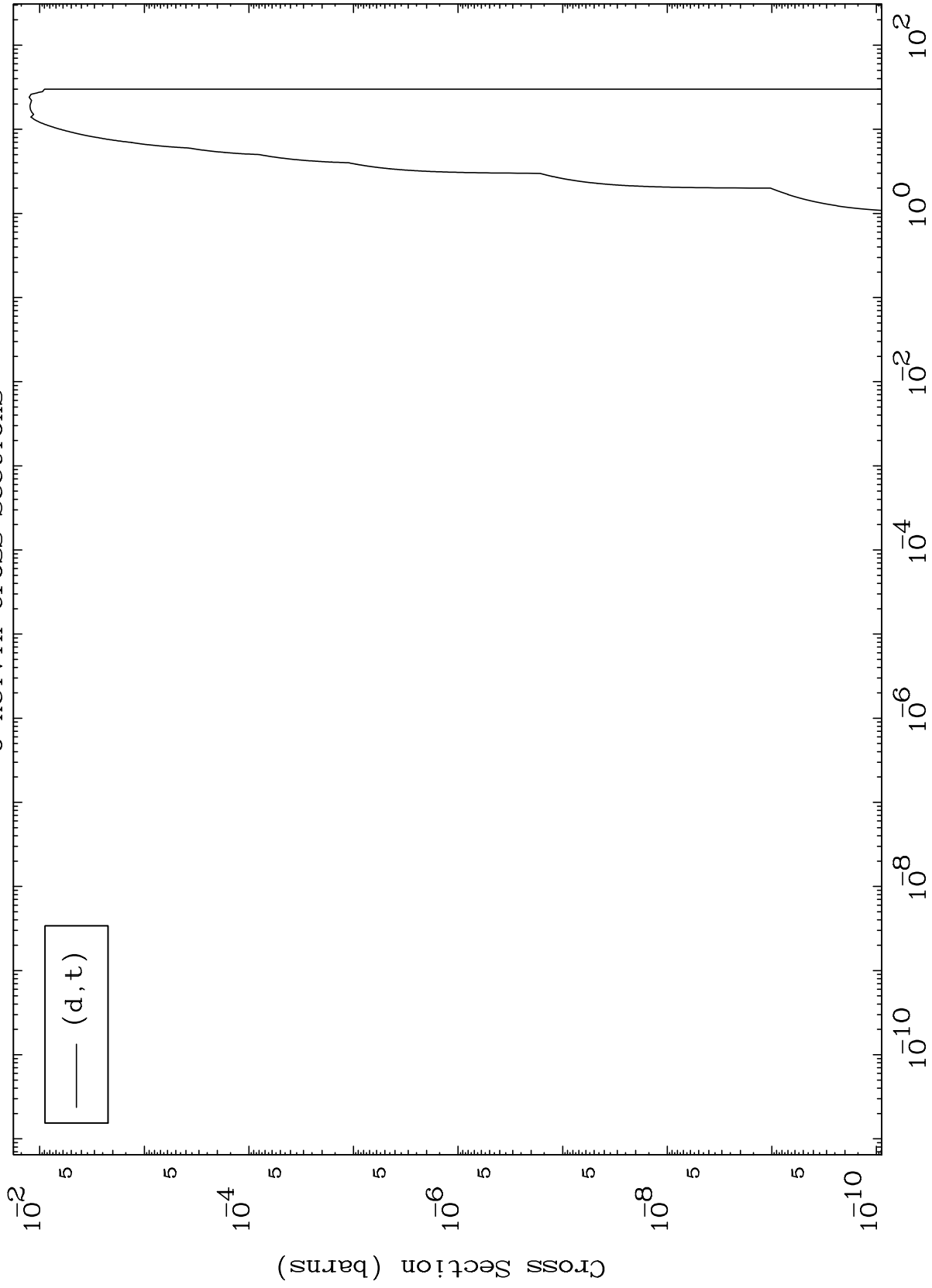
23-V -54



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(d,t) Levels  
0 Kelvin Cross Sections

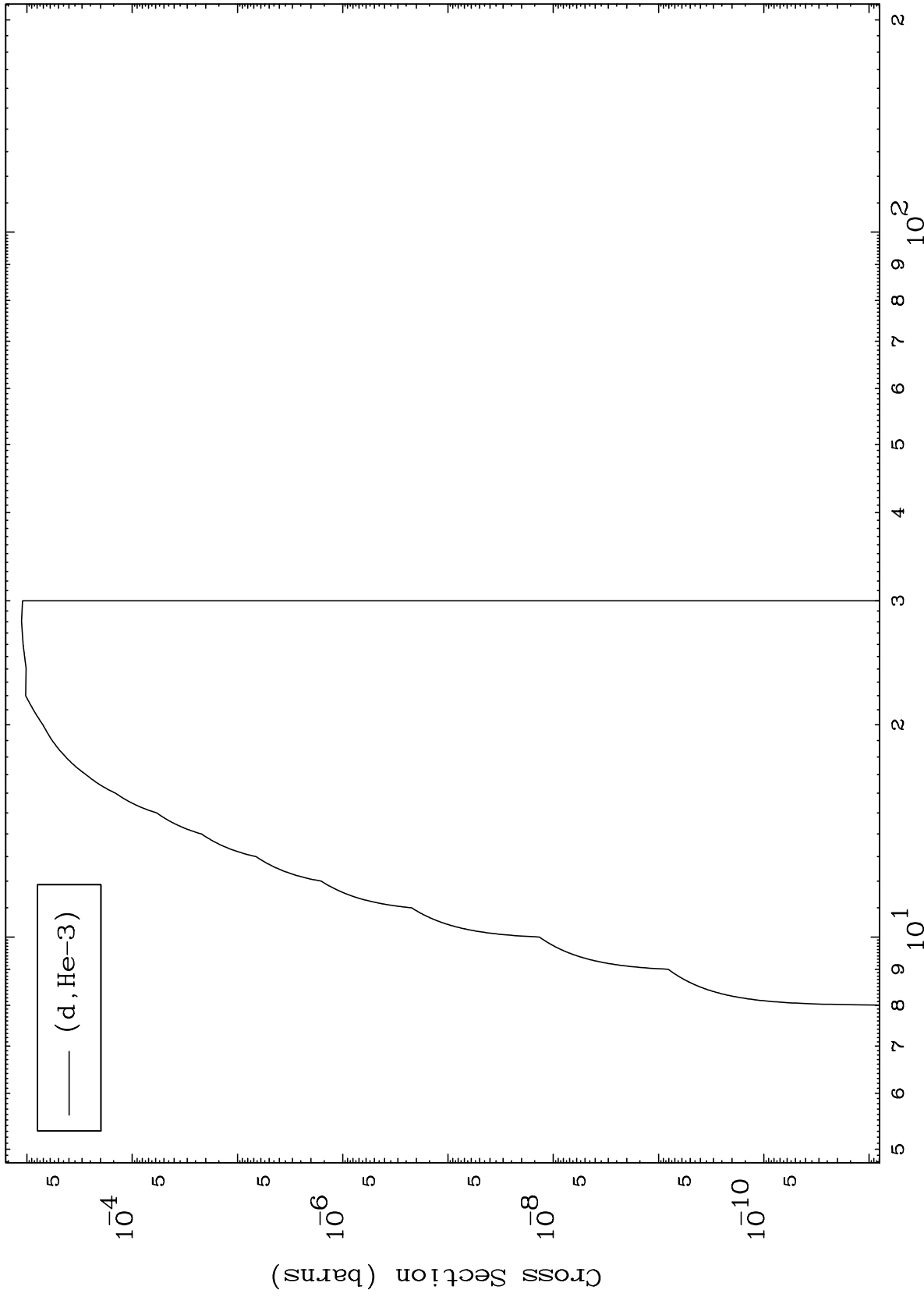
23-V -54



9

Incident Energy (MeV)

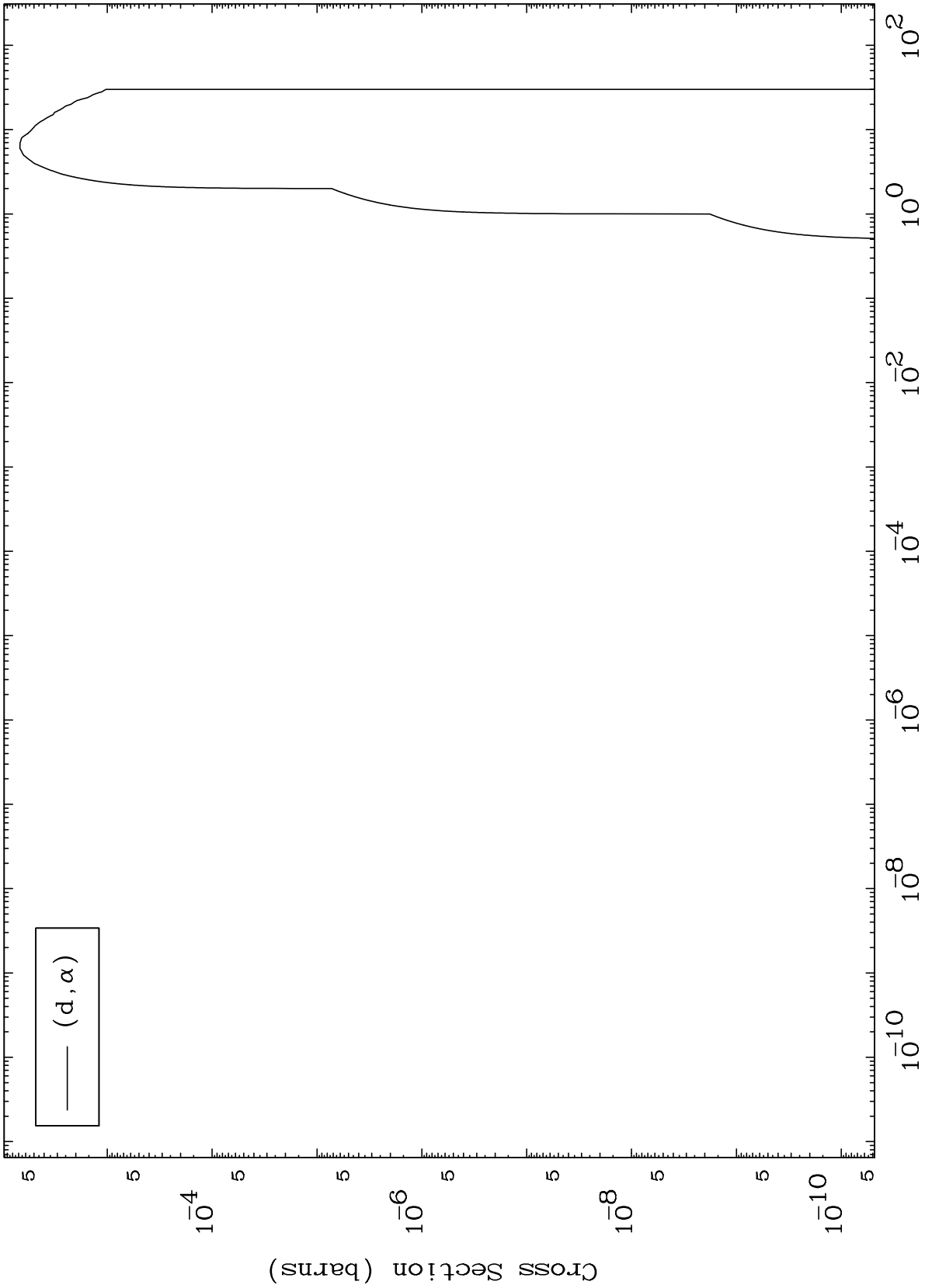
23-V -54



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

23-V -54



11

Incident Energy (MeV)

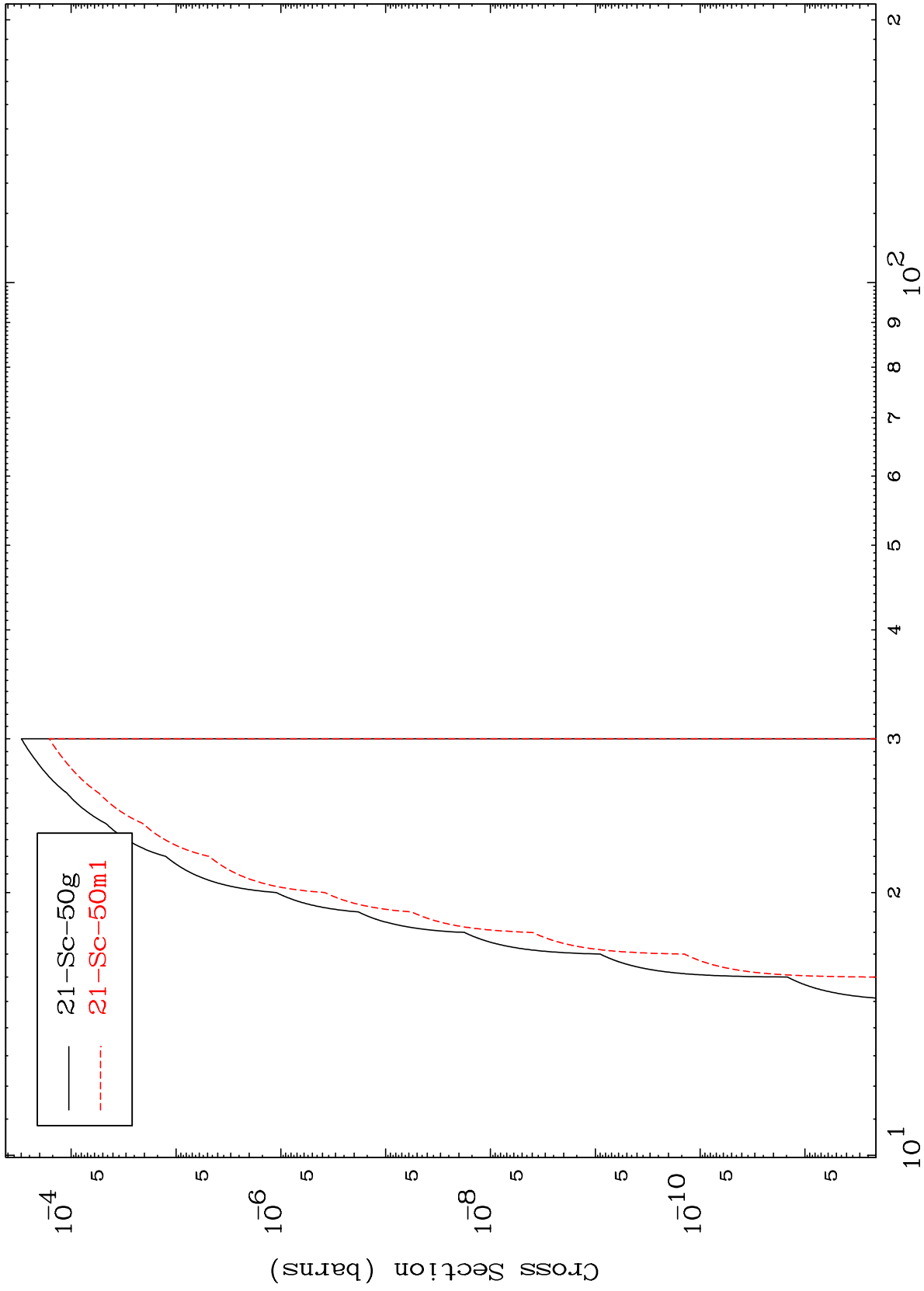
23-V -54

MAT 2337

(d,n') p  $\alpha$

23-V -54

Radionuclide Production Cross Section



Incident Energy (MeV)

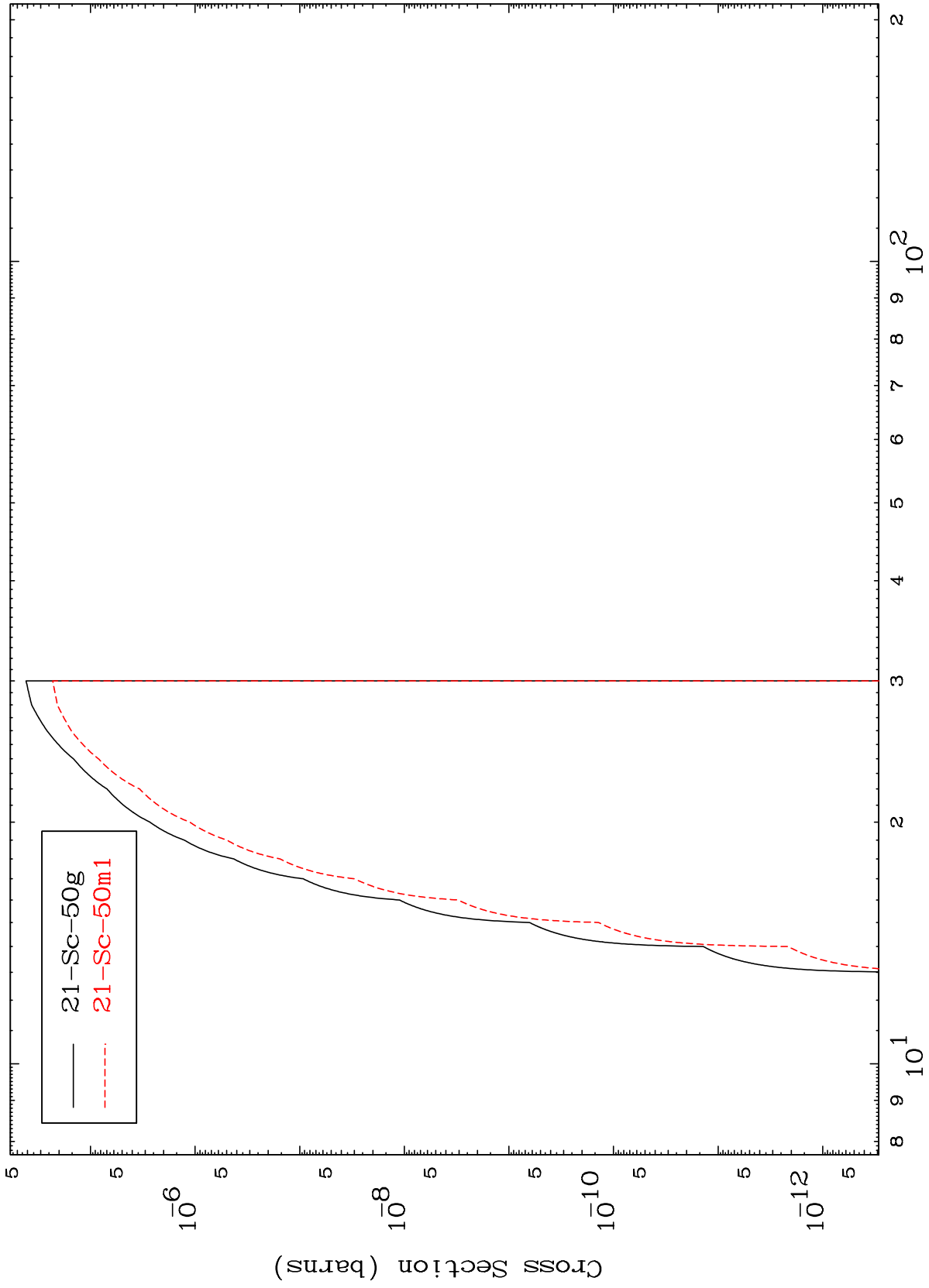
23-V -54

MAT 2337

(d,d)  $\alpha$

23-V -54

Radionuclide Production Cross Section



13

Incident Energy (MeV)

23-V -54