

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

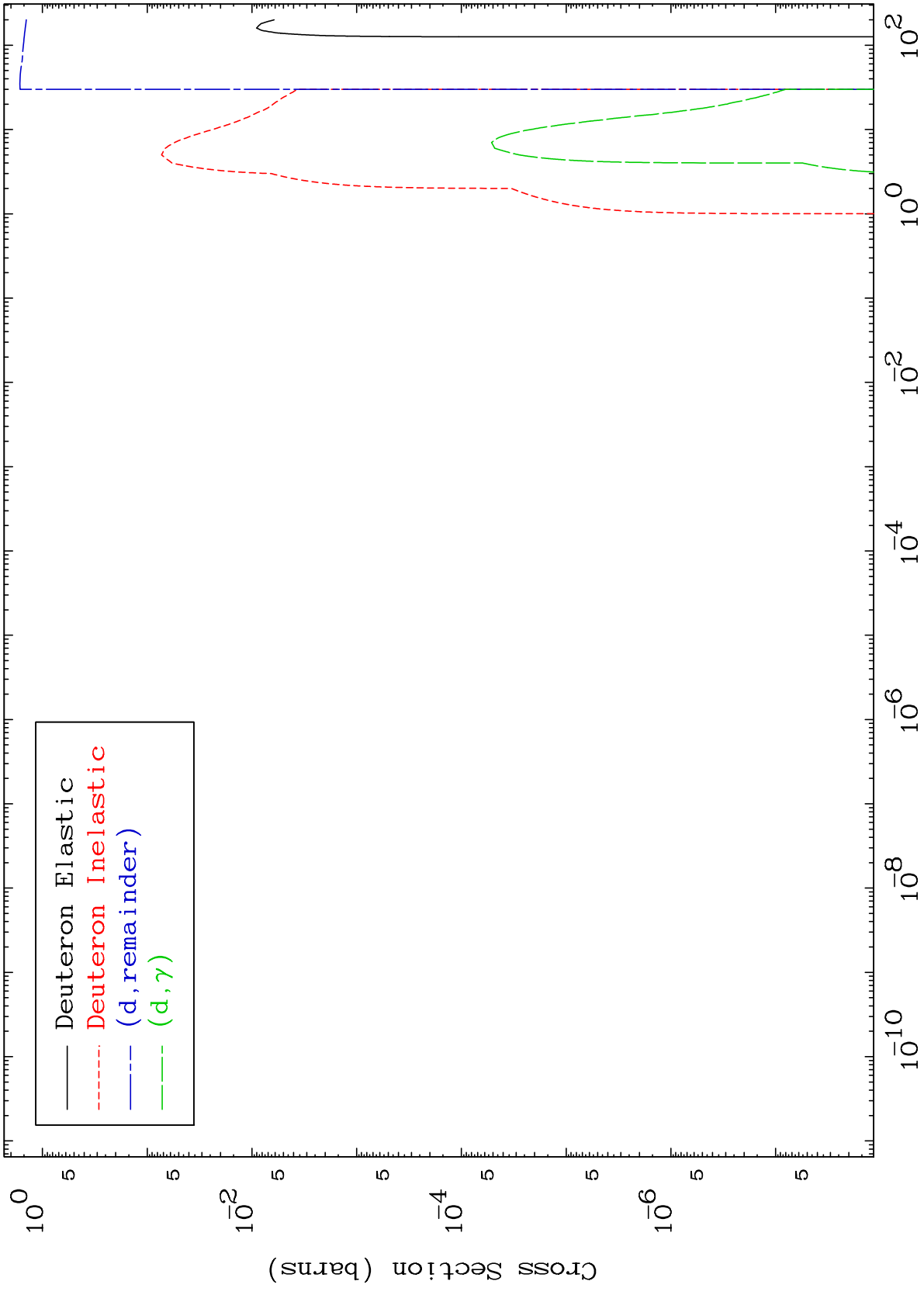
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2916

Deuteron Major  
0 Kelvin Cross Sections

29-Cu-60

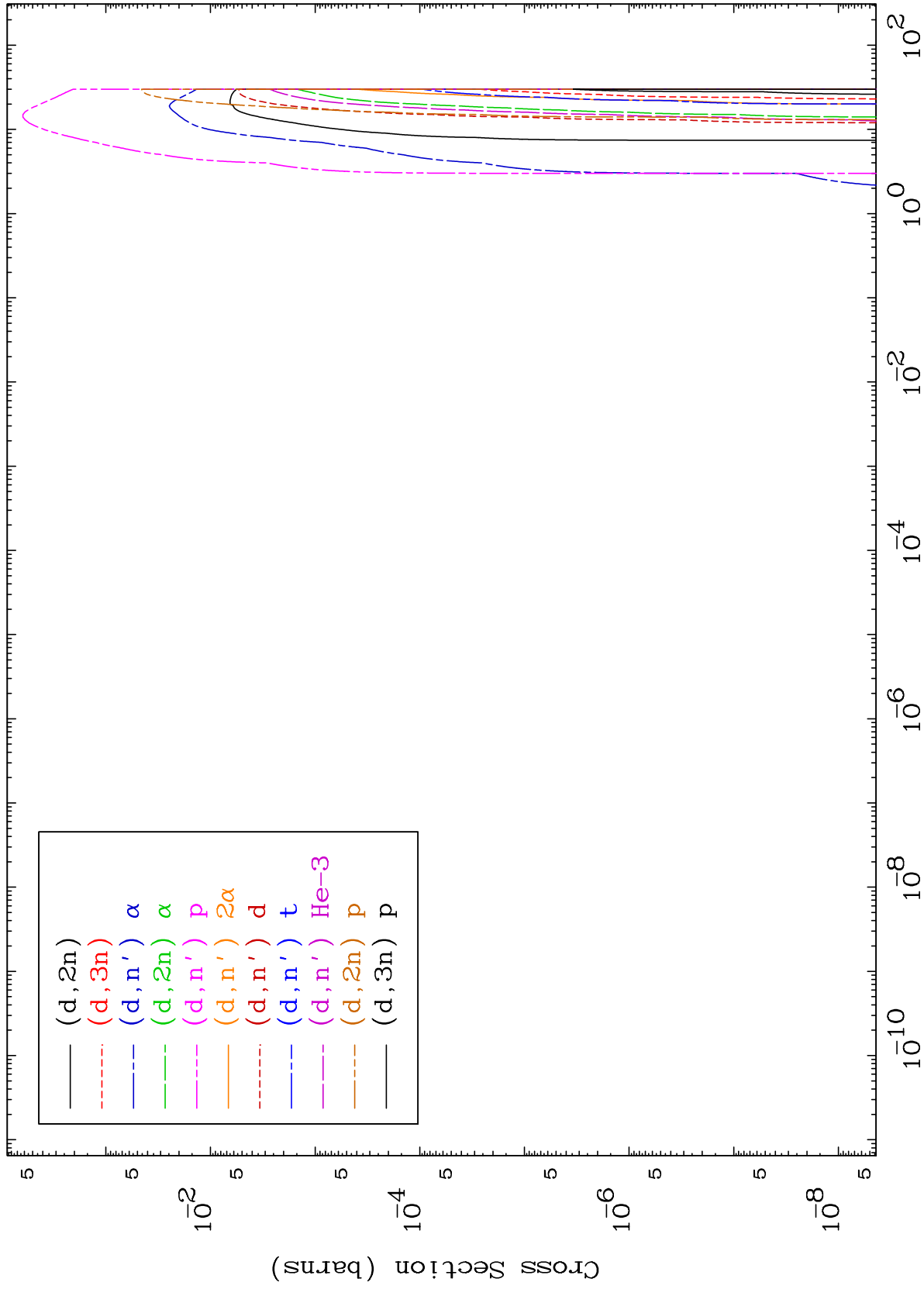


29-Cu-60

MAT 2916

Deuteron Neutron Production  
0 Kelvin Cross Sections

29-Cu-60



2

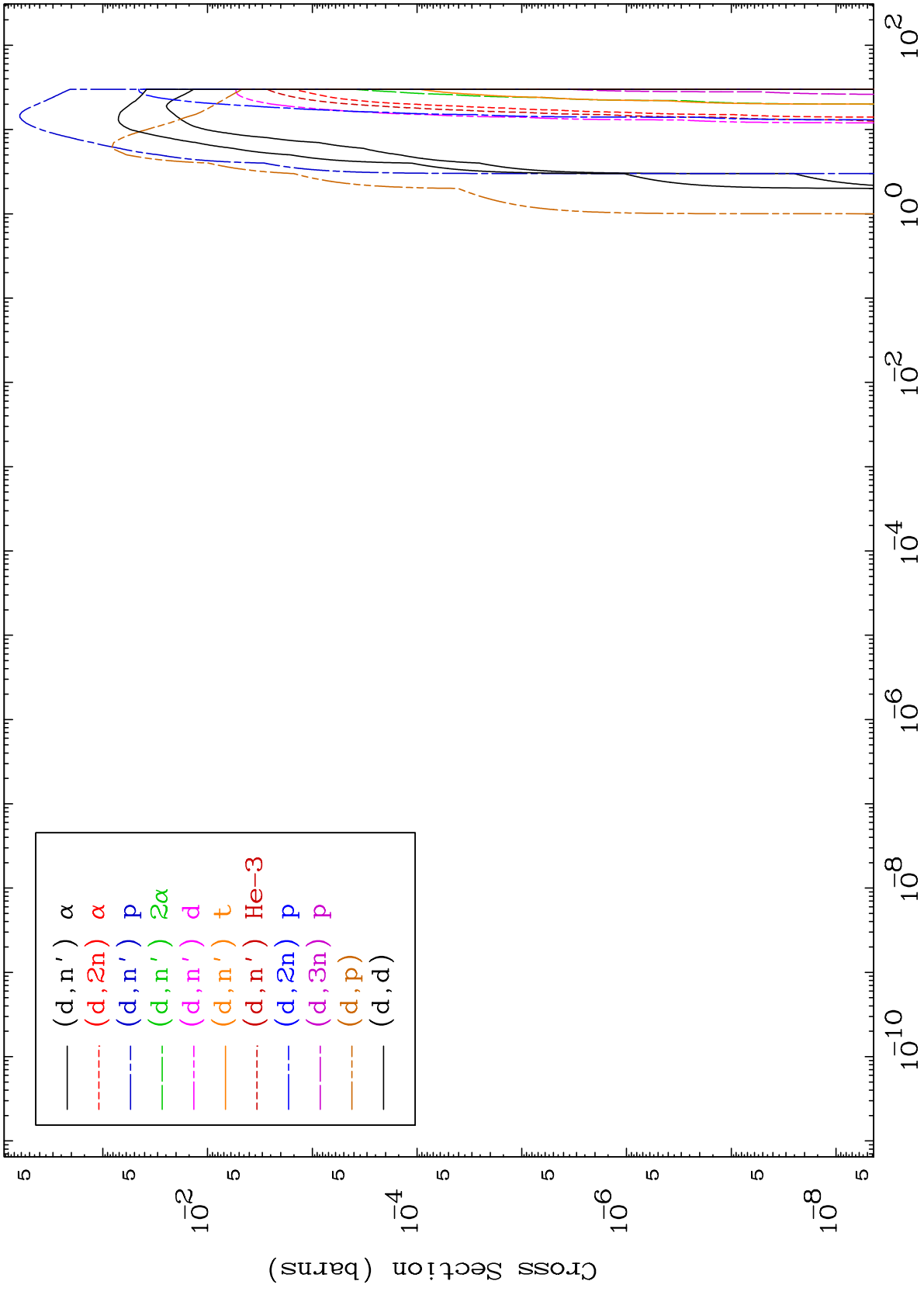
Incident Energy (MeV)

29-Cu-60

MAT 2916

Deuteron Charged Particle  
0 Kelvin Cross Sections

29-Cu-60

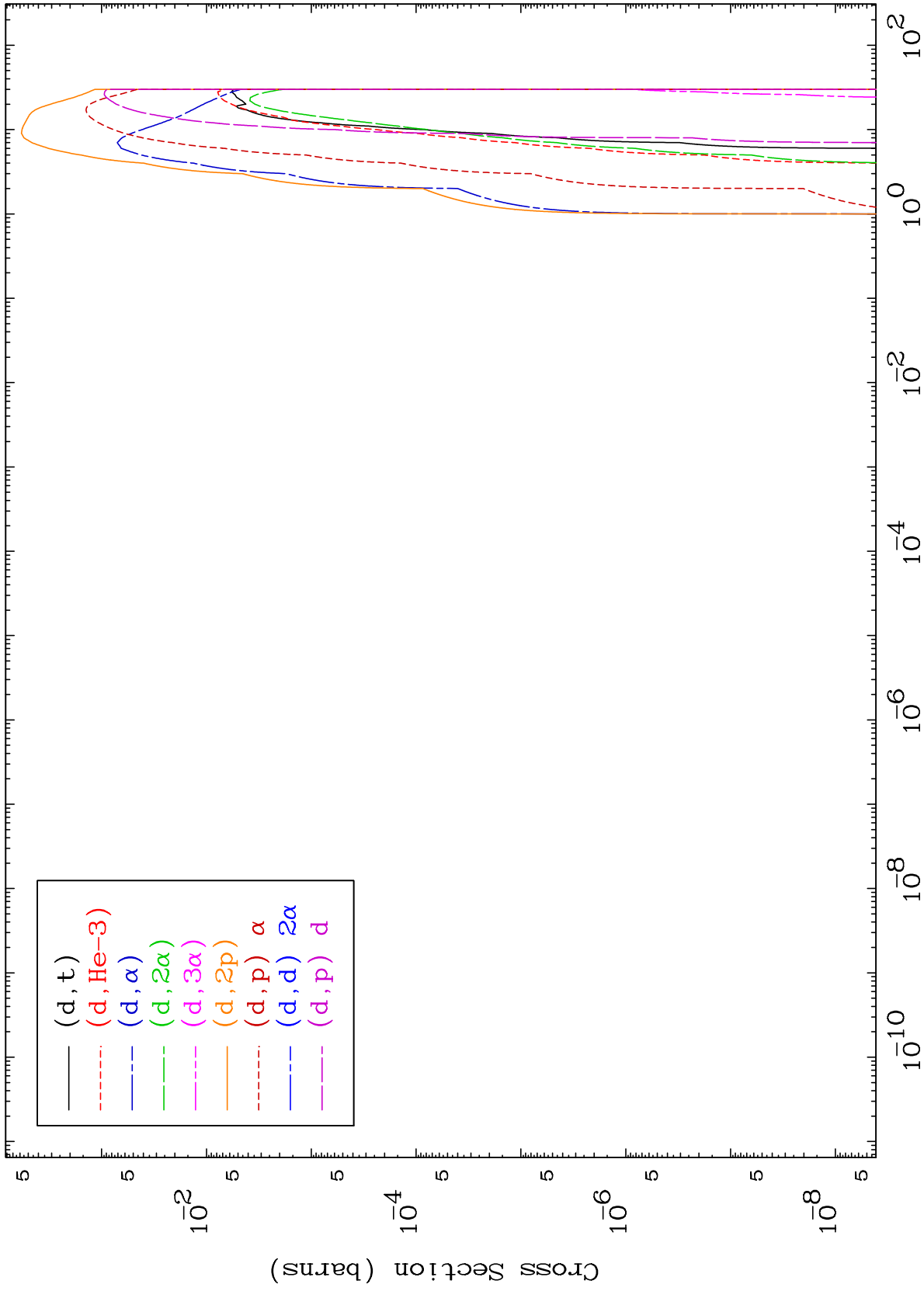


29-Cu-60

MAT 2916

Deuteron Charged Particle  
0 Kelvin Cross Sections

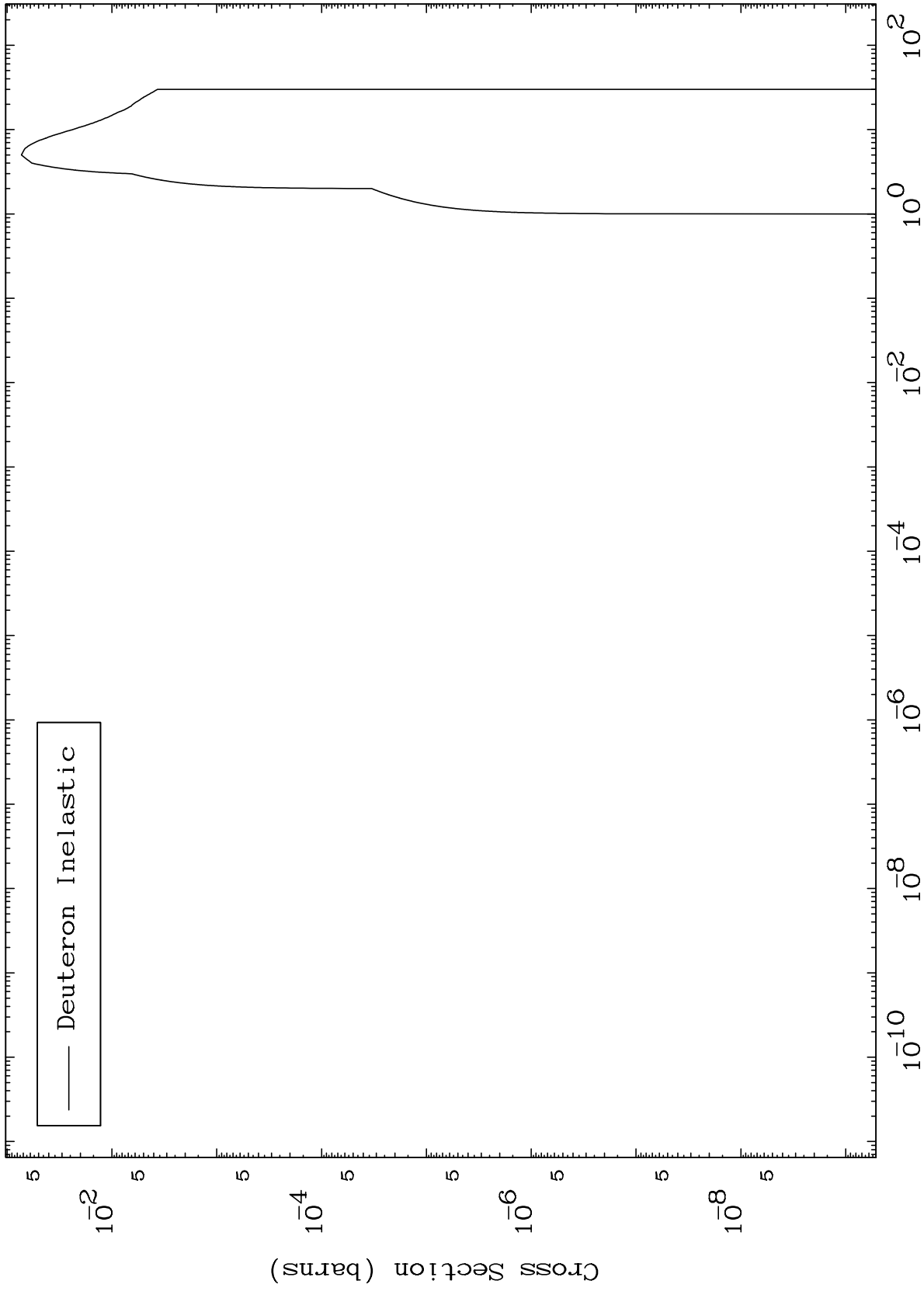
29-Cu-60



MAT 2916

(d,n') Level  
0 Kelvin Cross Sections

29-Cu-60



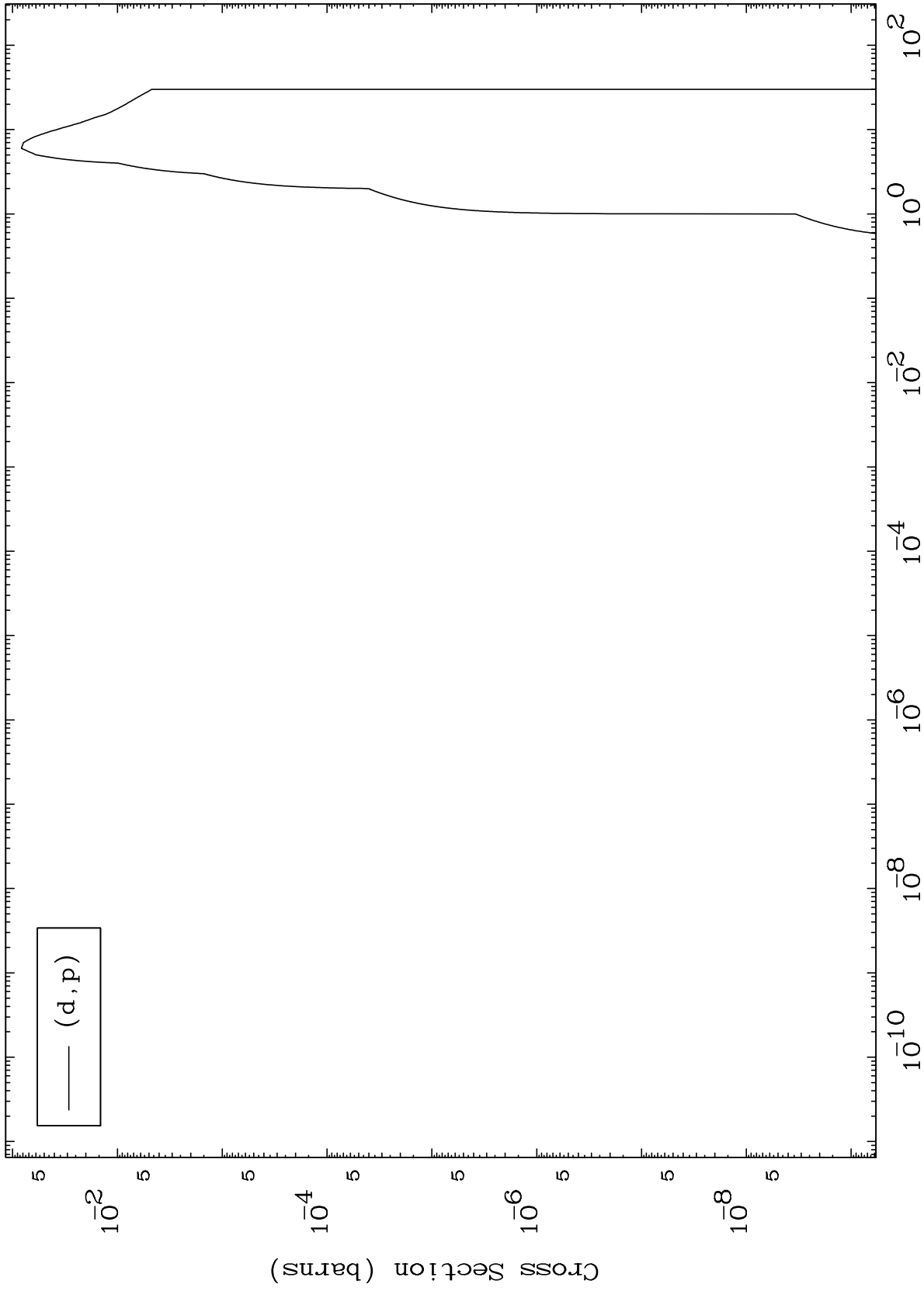
5

29-Cu-60

MAT 2916

(d,p) Levels  
0 Kelvin Cross Sections

29-Cu-60



6

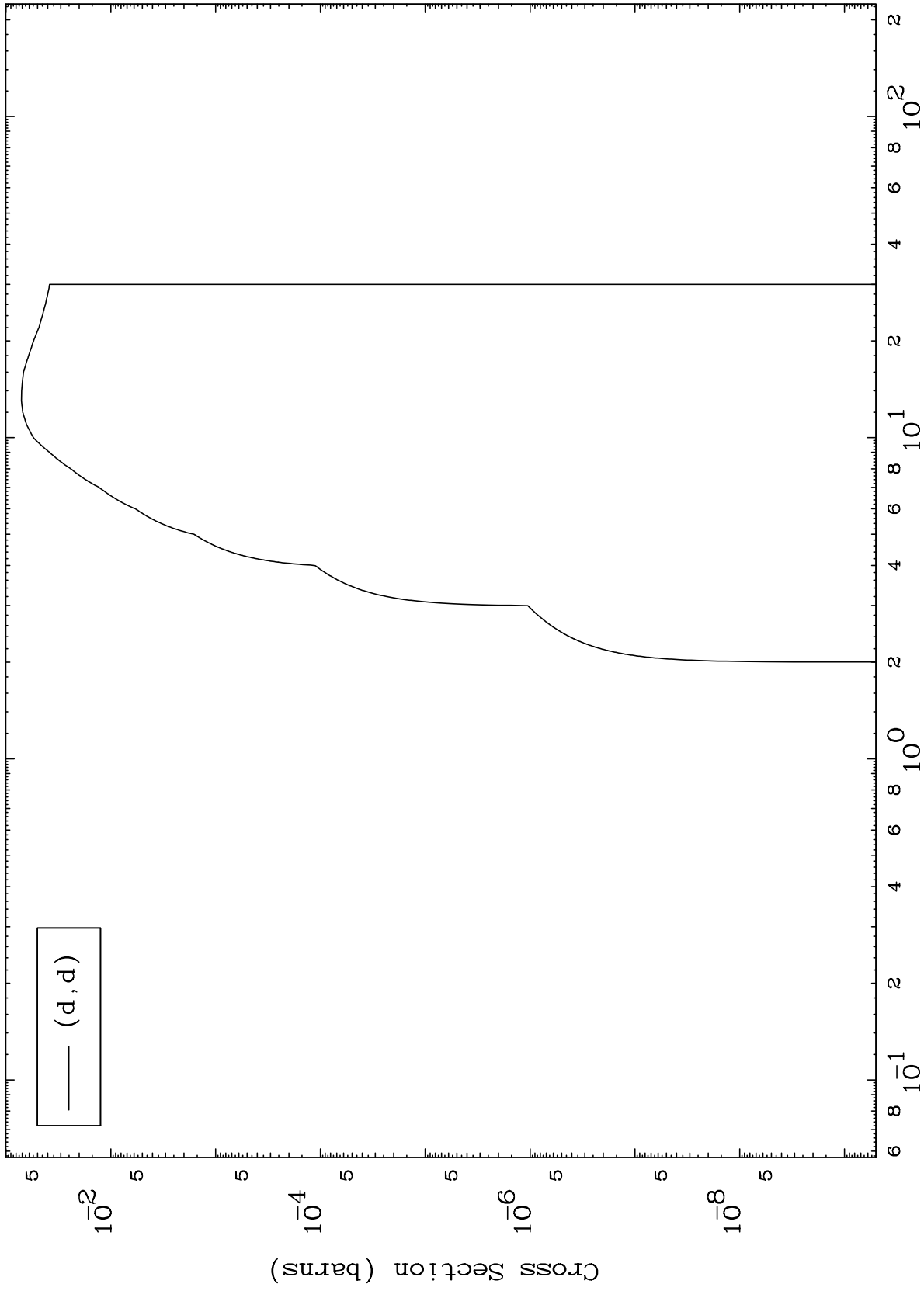
Incident Energy (MeV)

29-Cu-60

MAT 2916

(d,d) Levels  
0 Kelvin Cross Sections

29-Cu-60



7

Incident Energy (MeV)

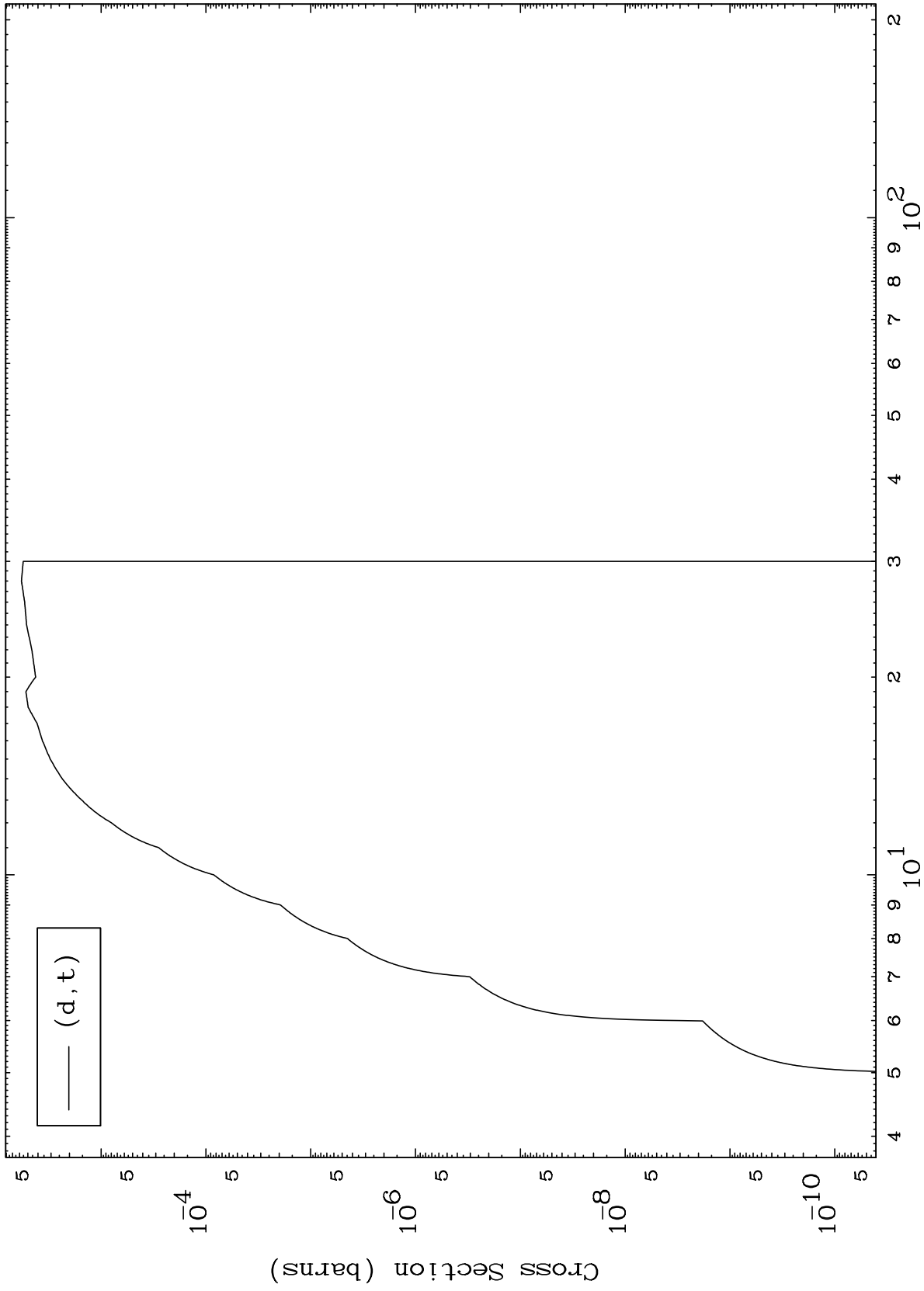
29-Cu-60



MAT 2916

29-Cu-60

(d,t) Levels  
0 Kelvin Cross Sections



8

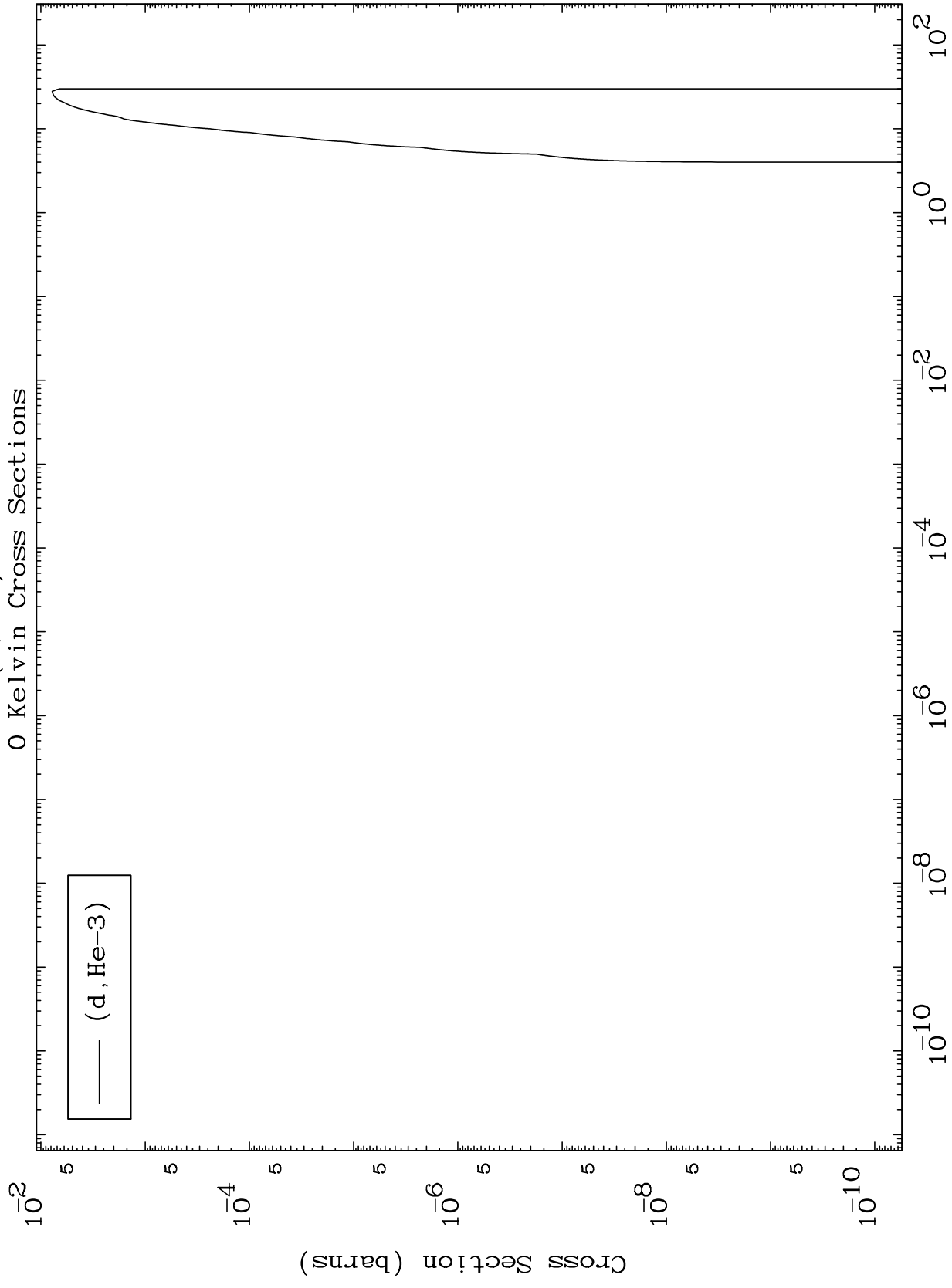
Incident Energy (MeV)

29-Cu-60

MAT 2916

(d,He3) Levels  
0 Kelvin Cross Sections

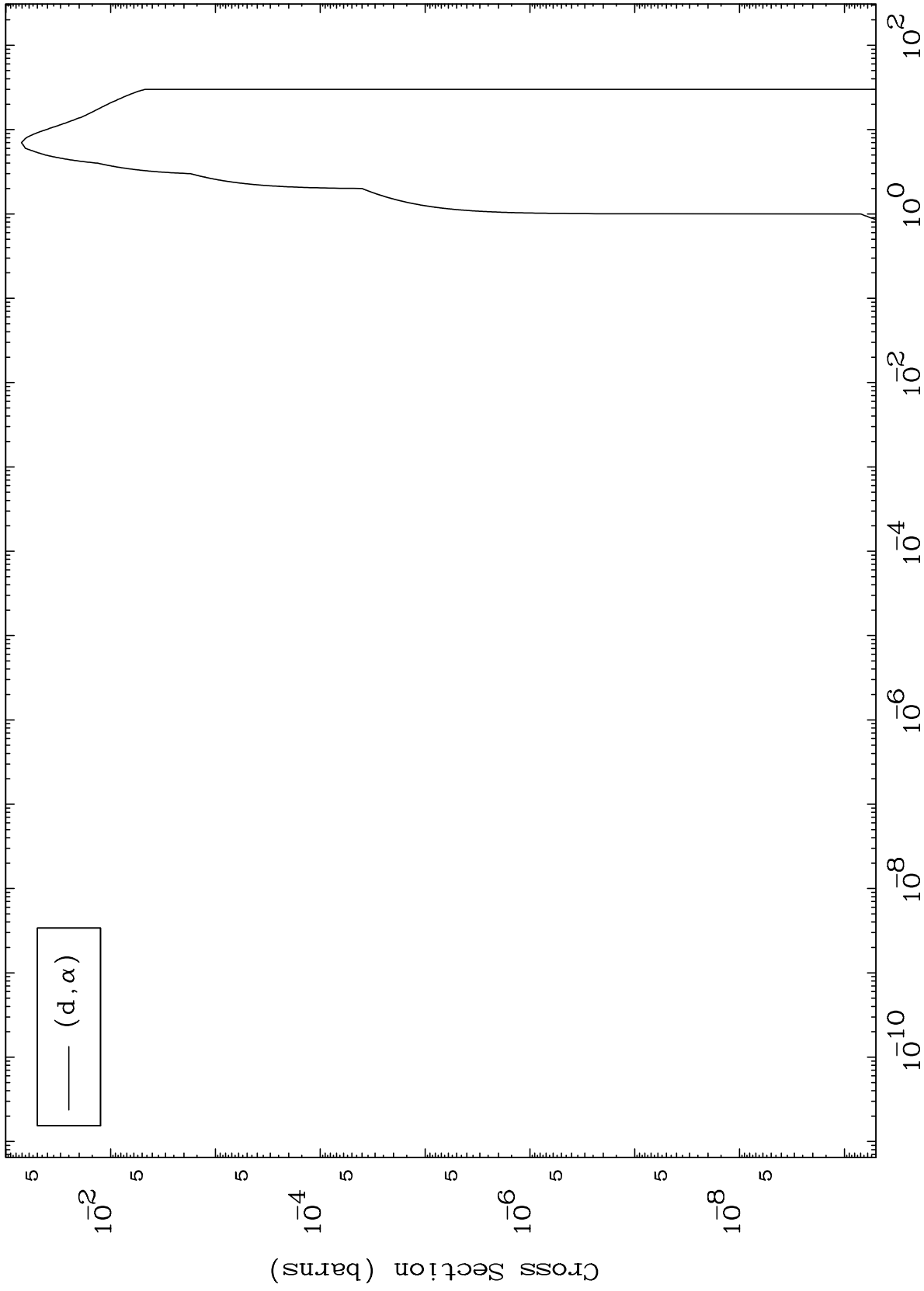
29-Cu-60



MAT 2916

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

29-Cu-60



10

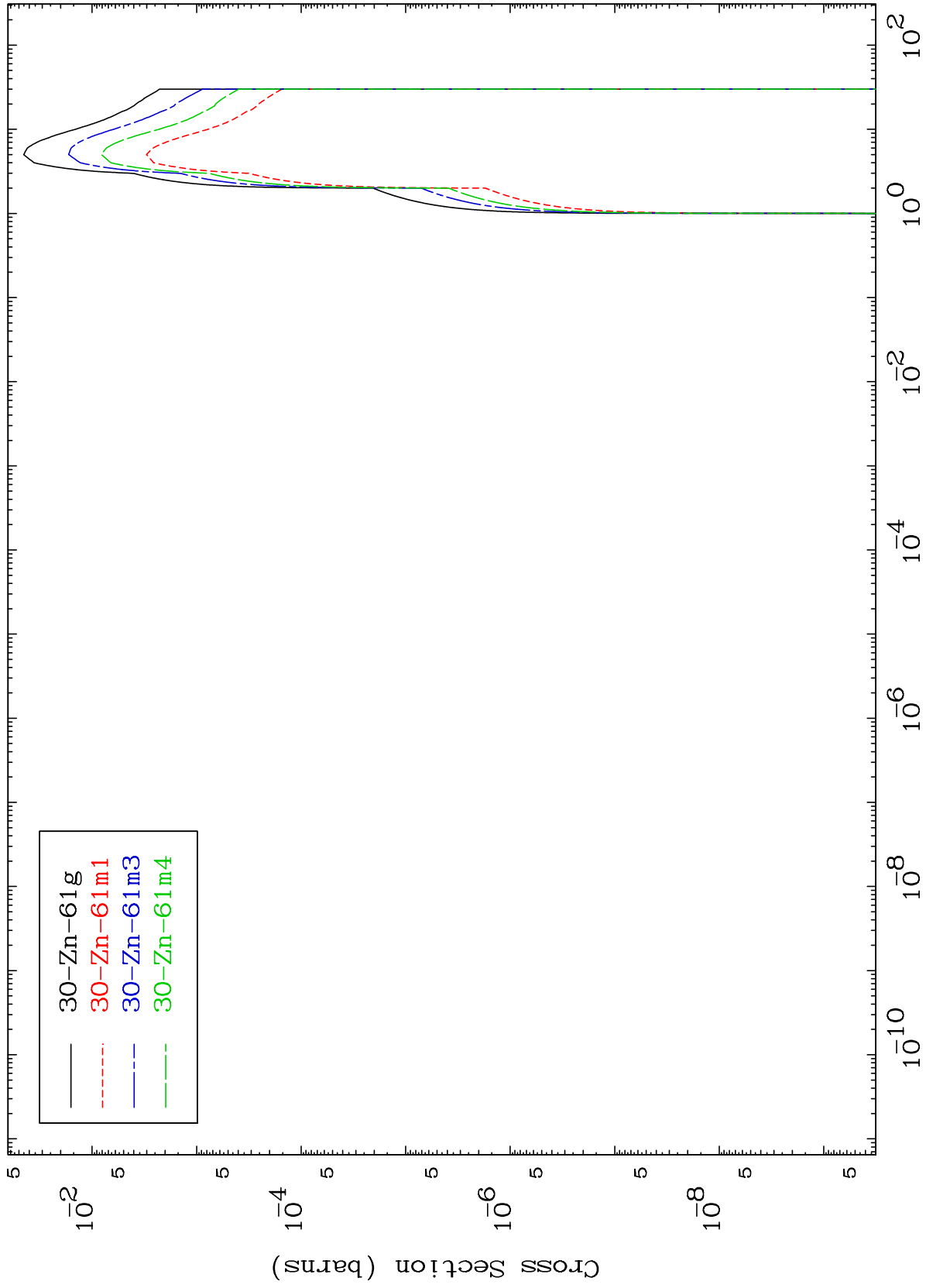
Incident Energy (MeV)

29-Cu-60

MAT 2916

Deuteron Inelastic  
Radionuclide Production Cross Section

29-Cu-60



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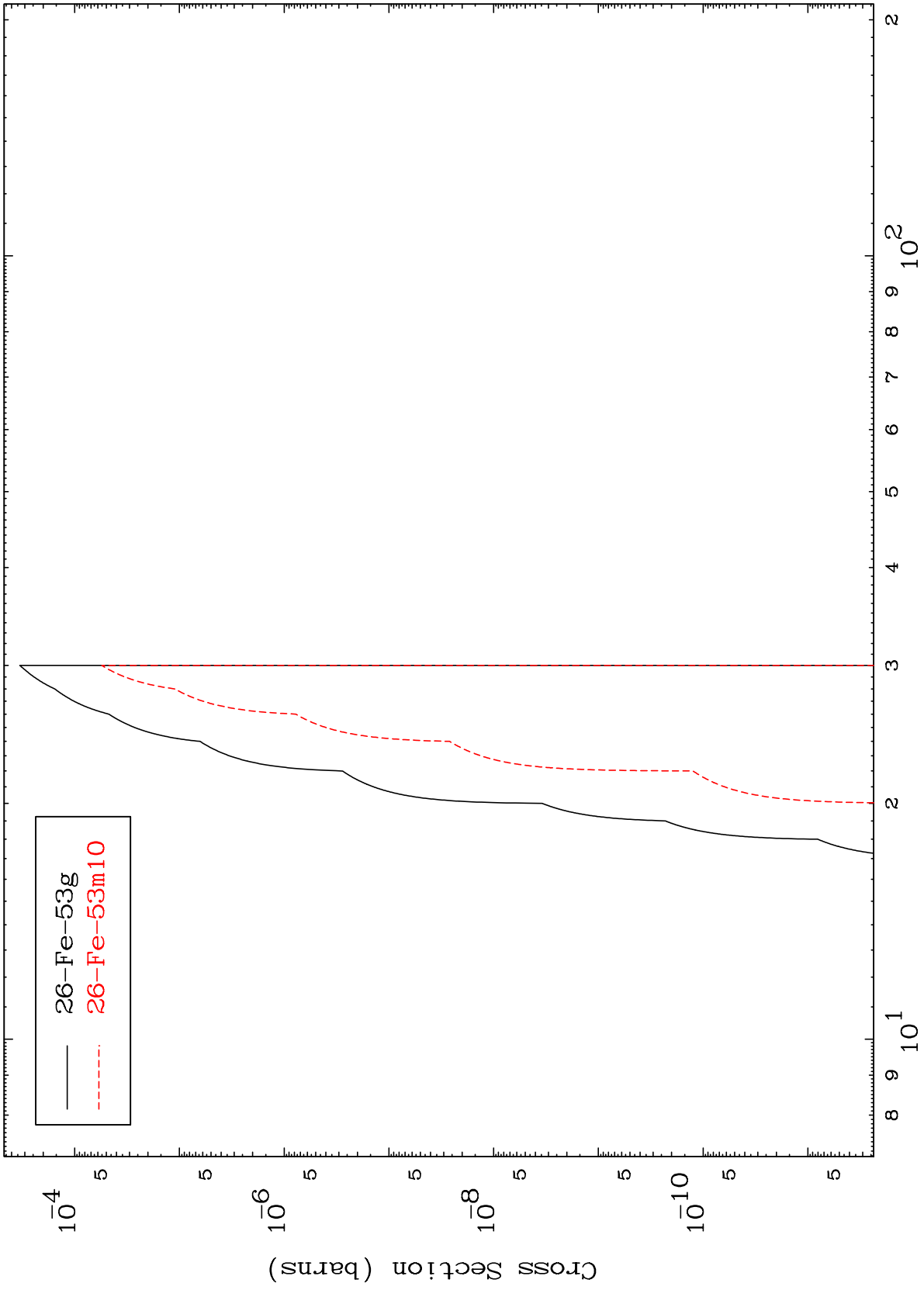
29-Cu-60

MAT 2916

(d,n') 2 $\alpha$

29-Cu-60

Radionuclide Production Cross Section



— 26-Fe-53g  
- - - 26-Fe-53m10

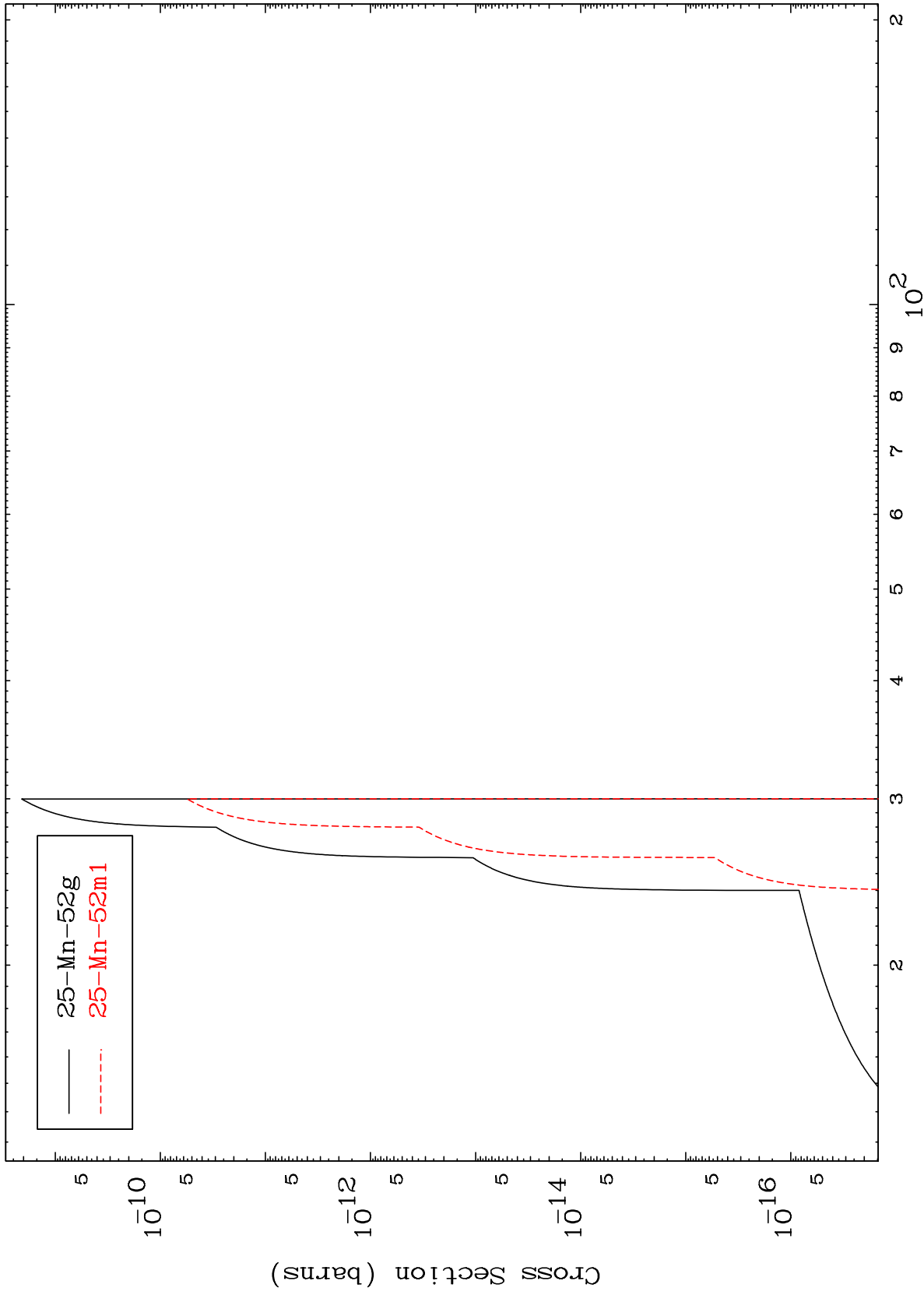
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MAT 2916

(d,d)  $2\alpha$

$^{29}\text{Cu-60}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

$^{29}\text{Cu-60}$