

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

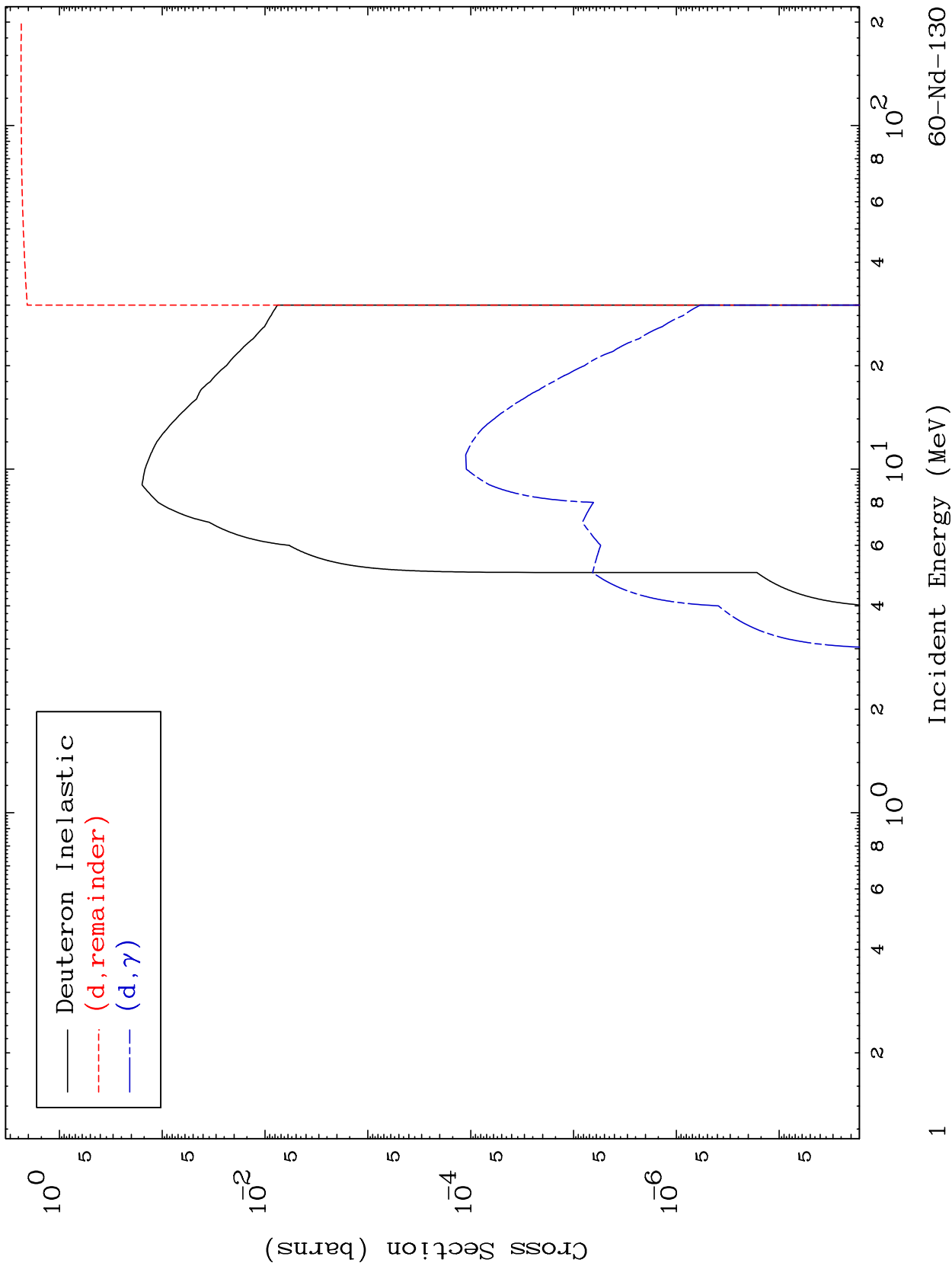
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1466 Hudson Way  
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U.S.A.

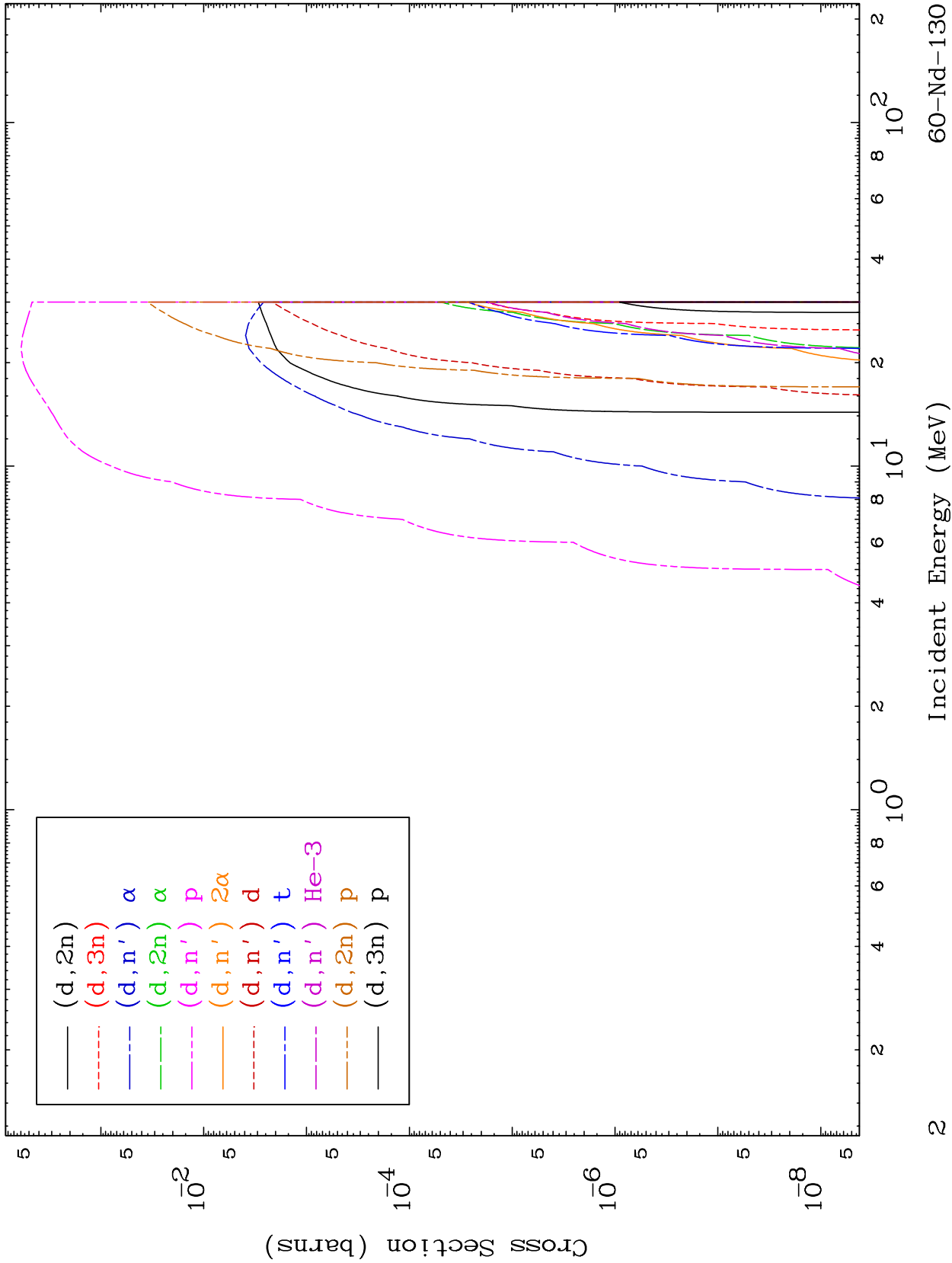
Tele: 925-443-1911

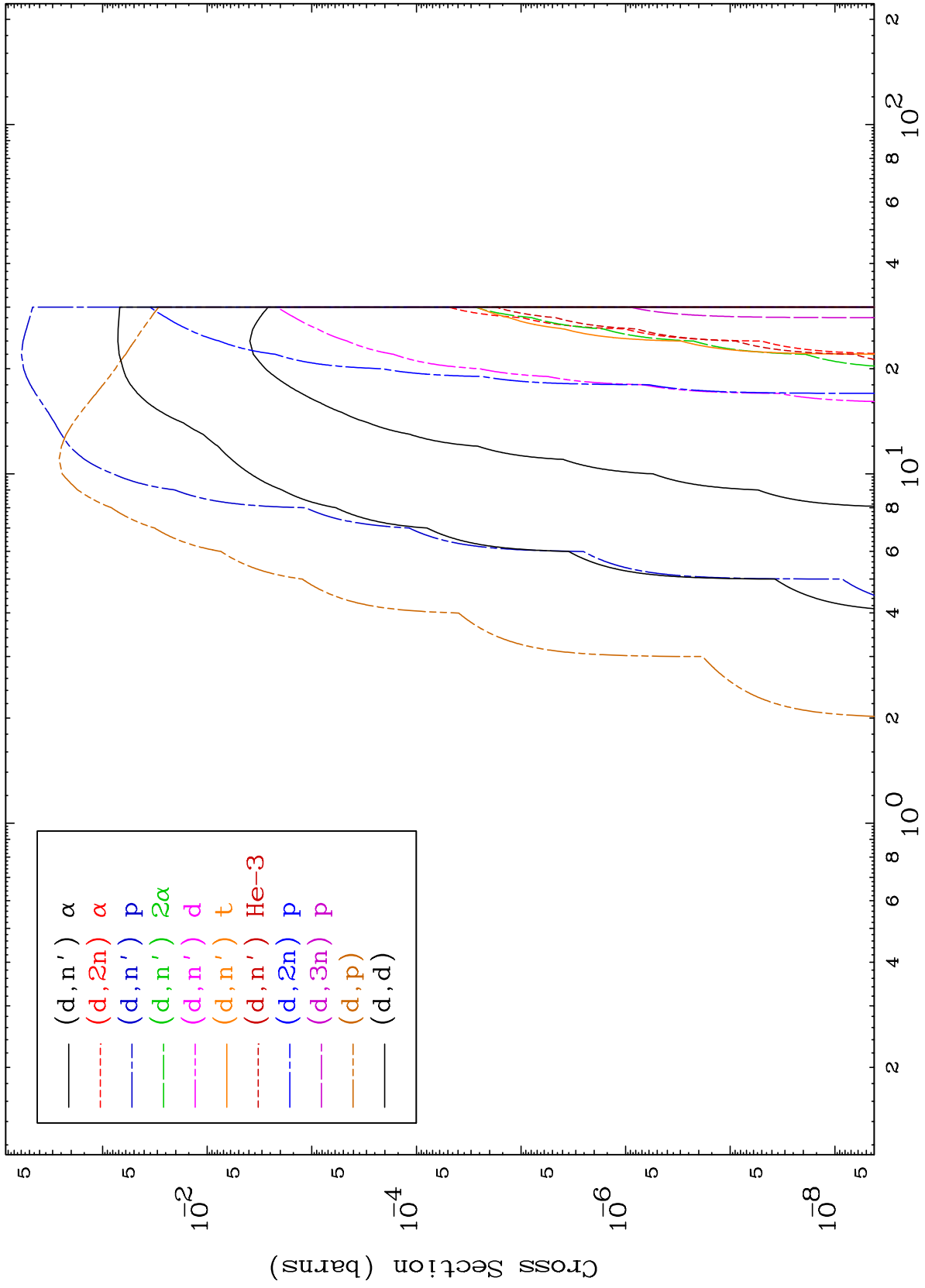
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



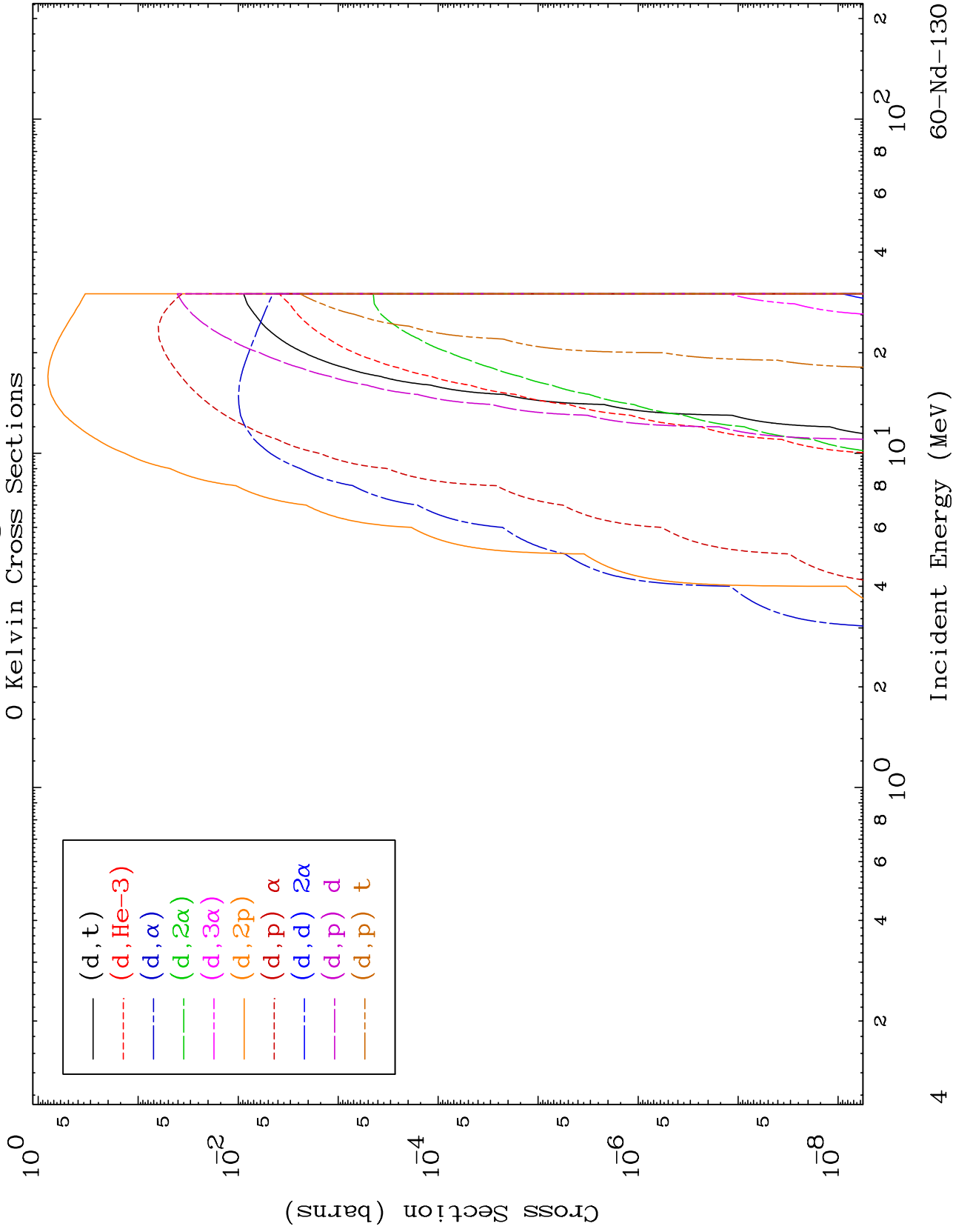




MAT 5989

Deuteron Charged Particle  
0 Kelvin Cross Sections

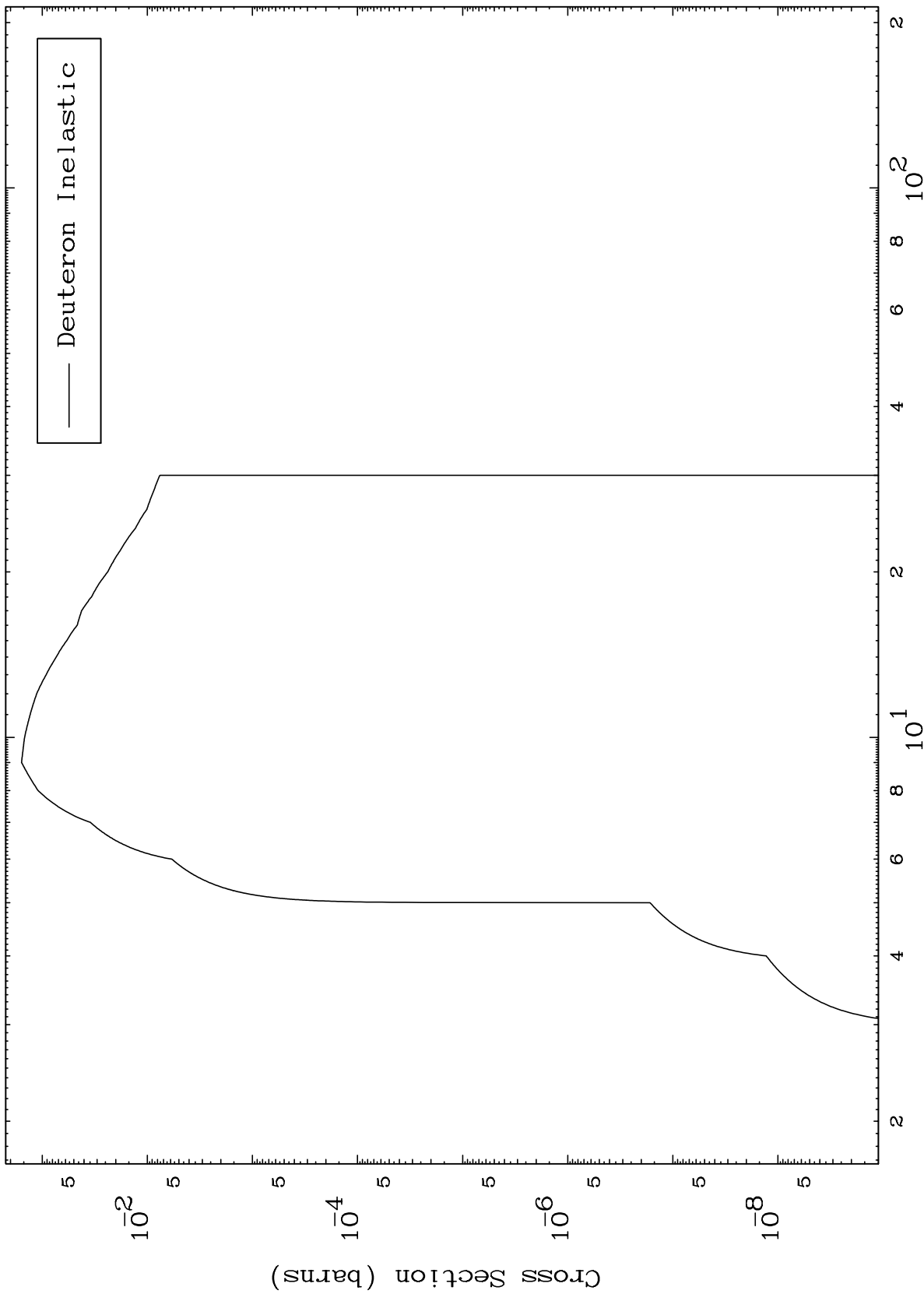
60-Nd-130



MAT 5989

60-Nd-130

(d,n') Level  
0 Kelvin Cross Sections



5

Incident Energy (MeV)

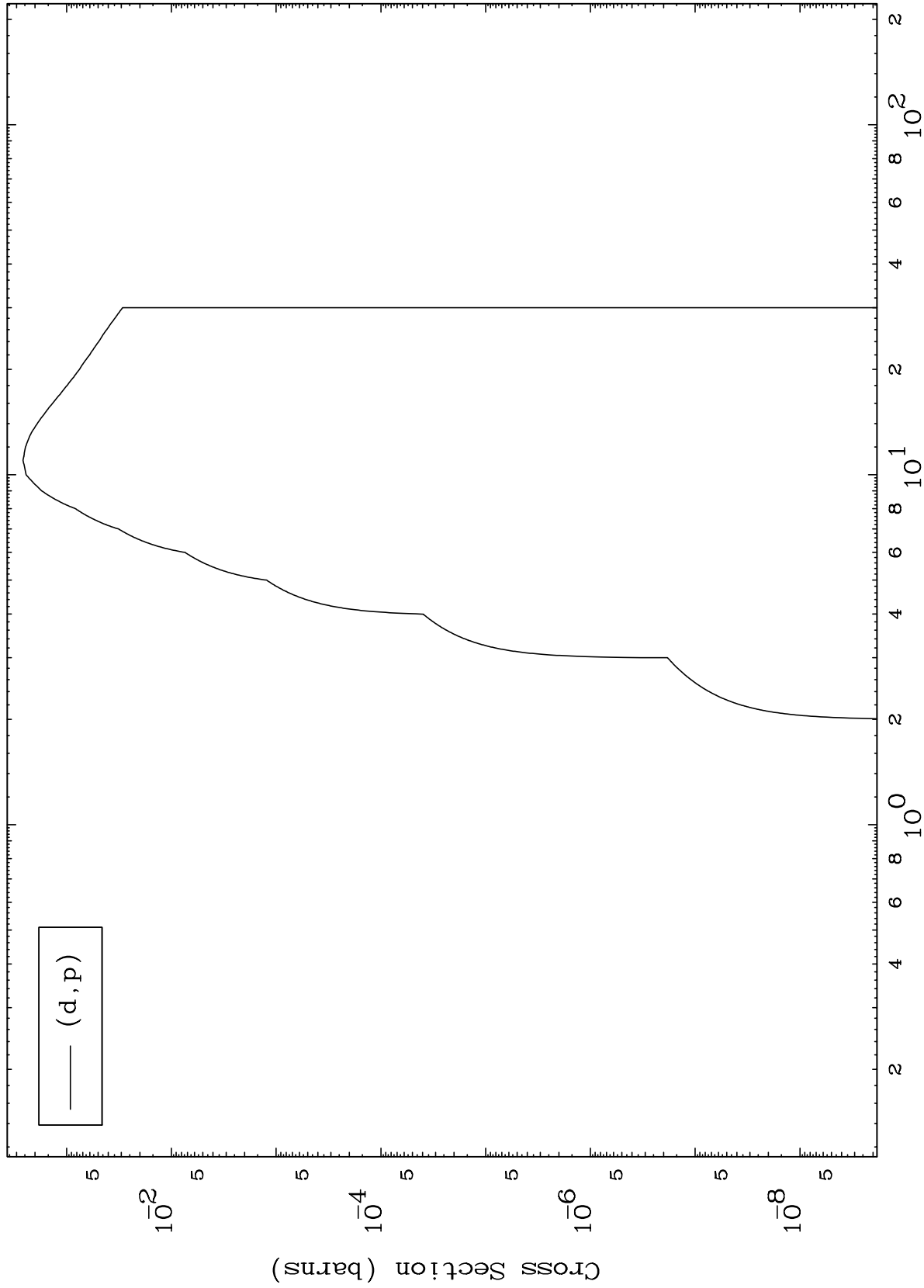
60-Nd-130

MAT 5989

(d,p) Levels

60-Nd-130

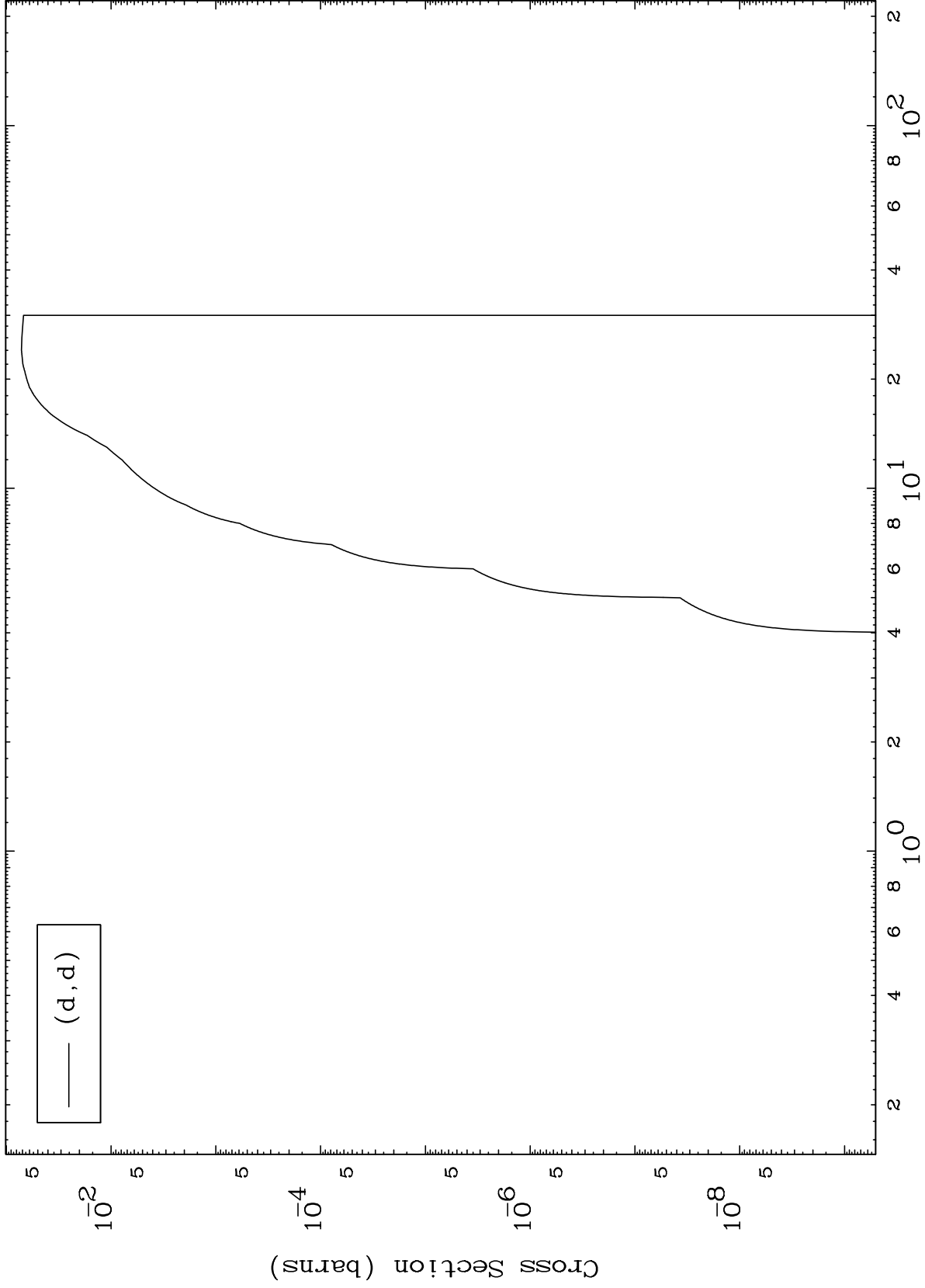
0 Kelvin Cross Sections



MAT 5989

(d,d) Levels  
0 Kelvin Cross Sections

60-Nd-130

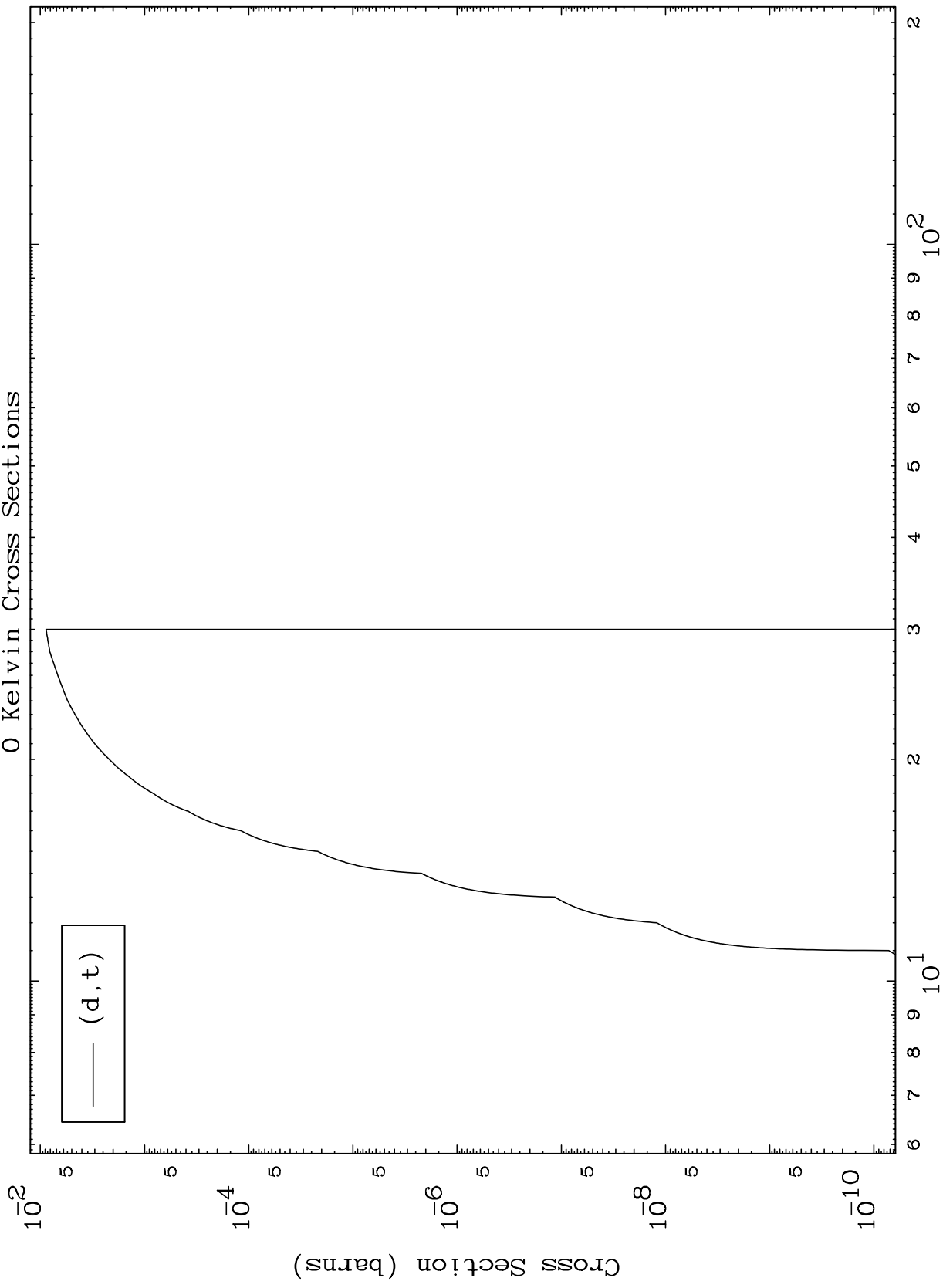




MAT 5989

(d, t) Levels  
0 Kelvin Cross Sections

60-Nd-130



8

Incident Energy (MeV)

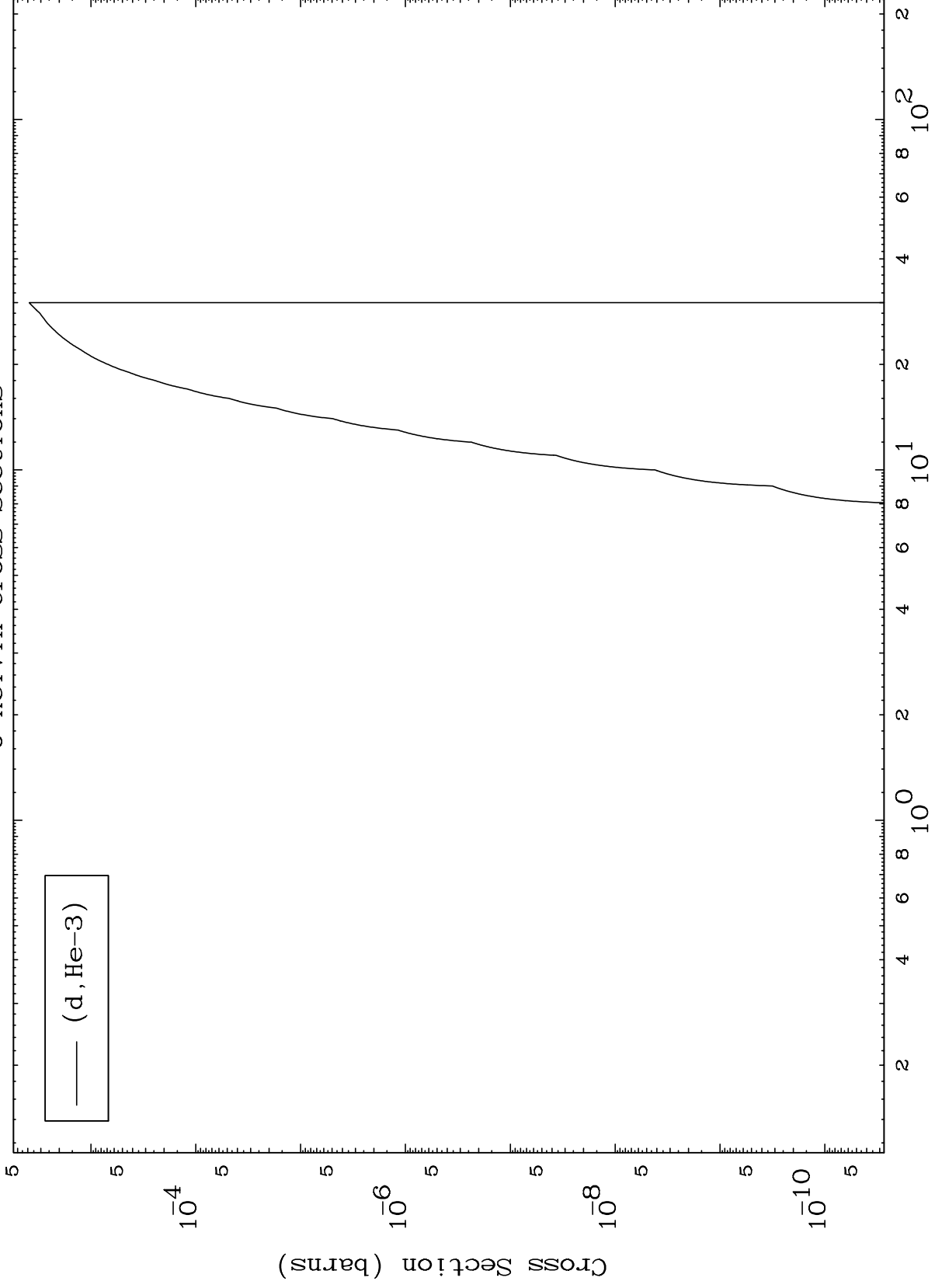
60-Nd-130

MAT 5989

(d,He3) Levels

60-Nd-130

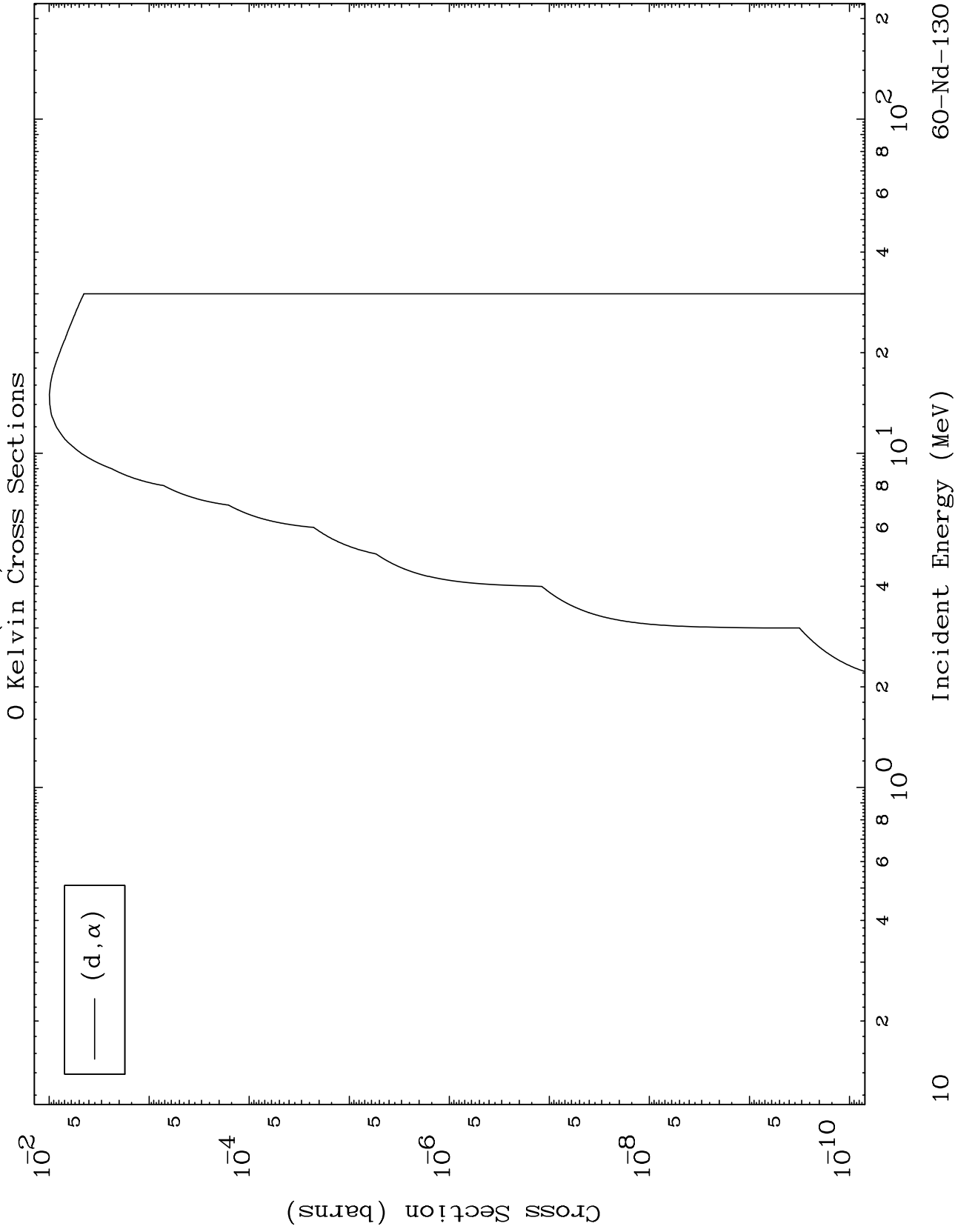
0 Kelvin Cross Sections



MAT 5989

(d,  $\alpha$ ) Levels

60-Nd-130



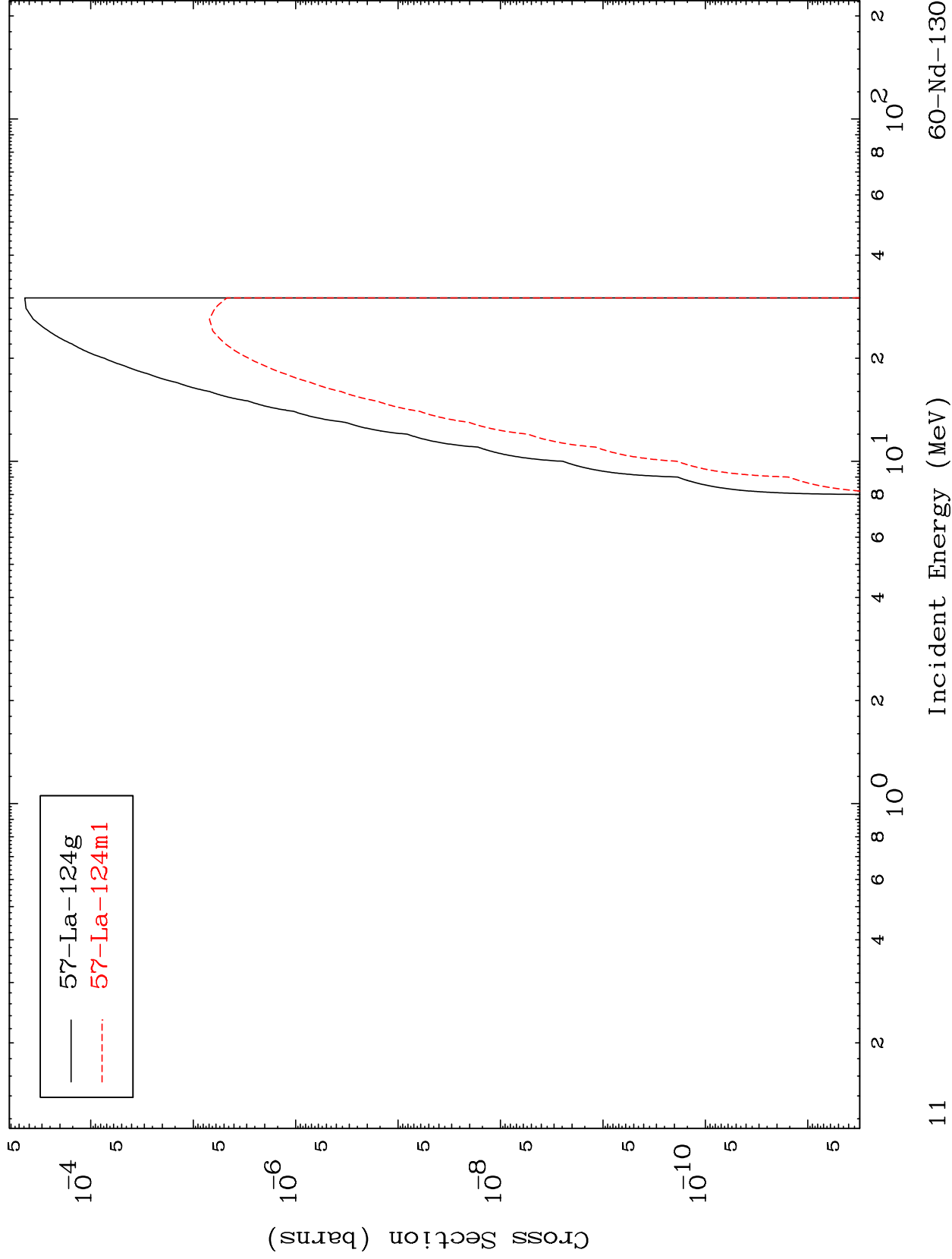
10

MAT 5989

(d,2 $\alpha$ )

60-Nd-130

Radionuclide Production Cross Section

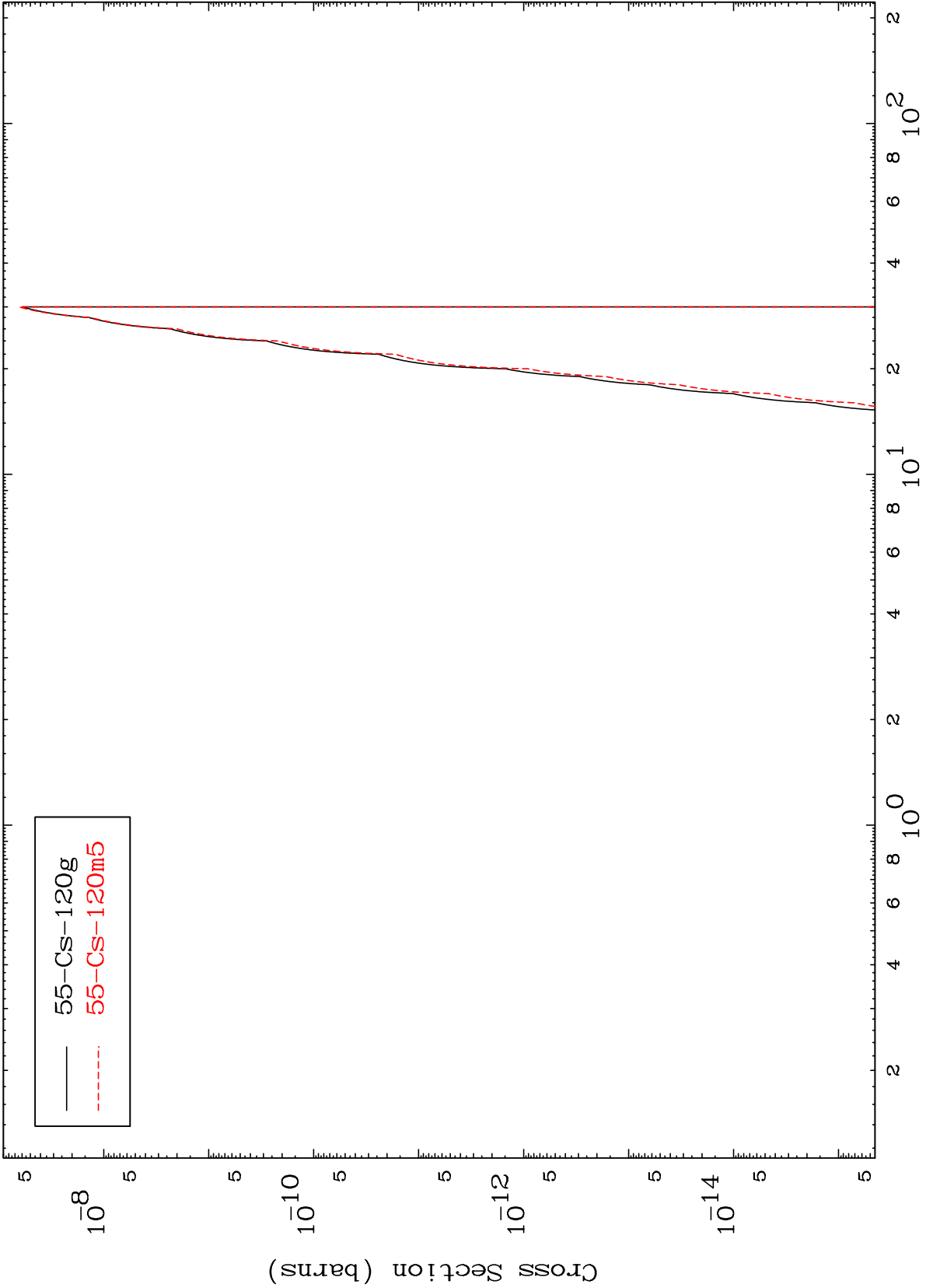


MAT 5989

(d,3 $\alpha$ )

60-Nd-130

Radionuclide Production Cross Section



12

Incident Energy (MeV)

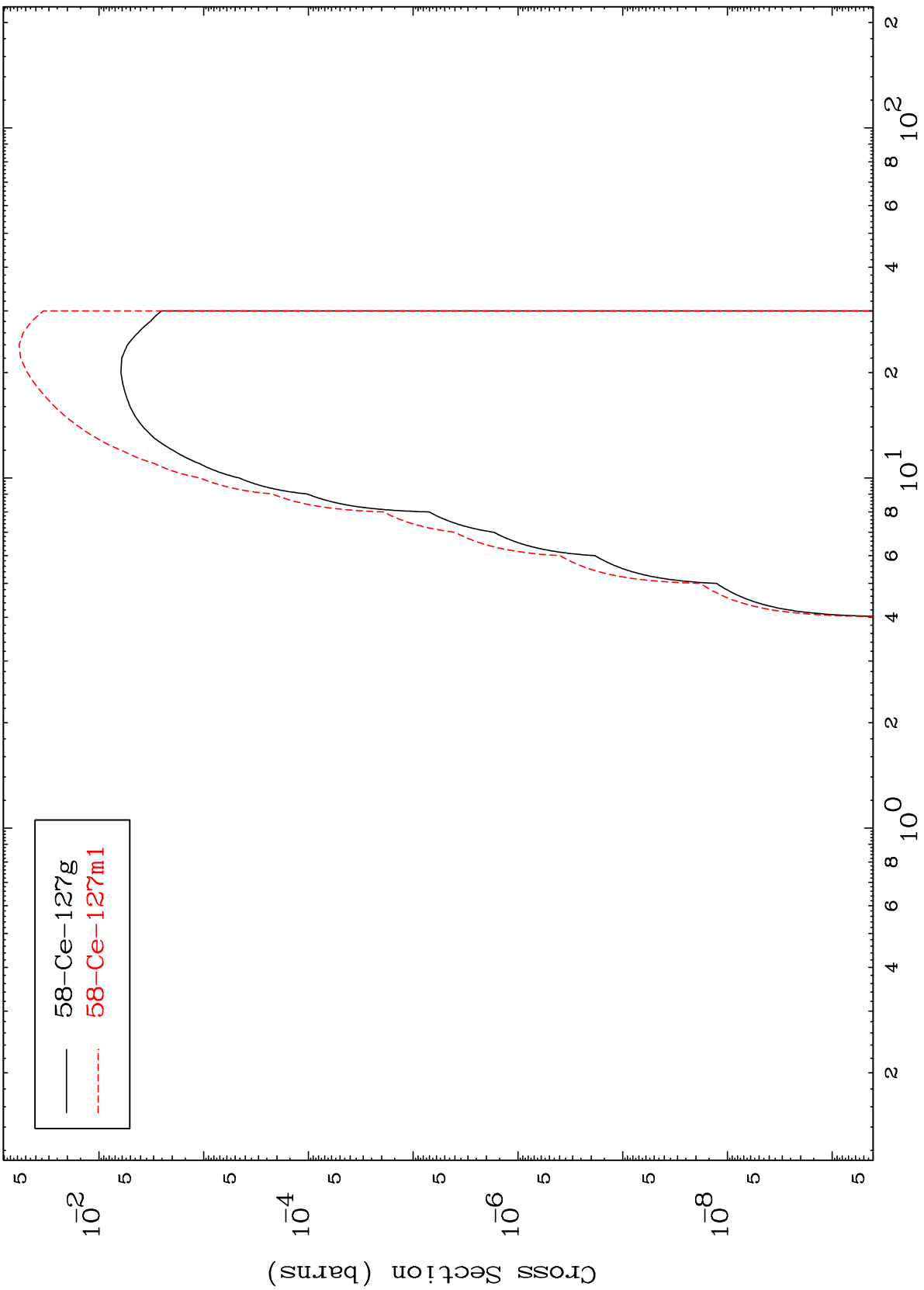
60-Nd-130

MAT 5989

(d,p)  $\alpha$

60-Nd-130

Radionuclide Production Cross Section



— 58-Ce-127g  
- - - 58-Ce-127m1