

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

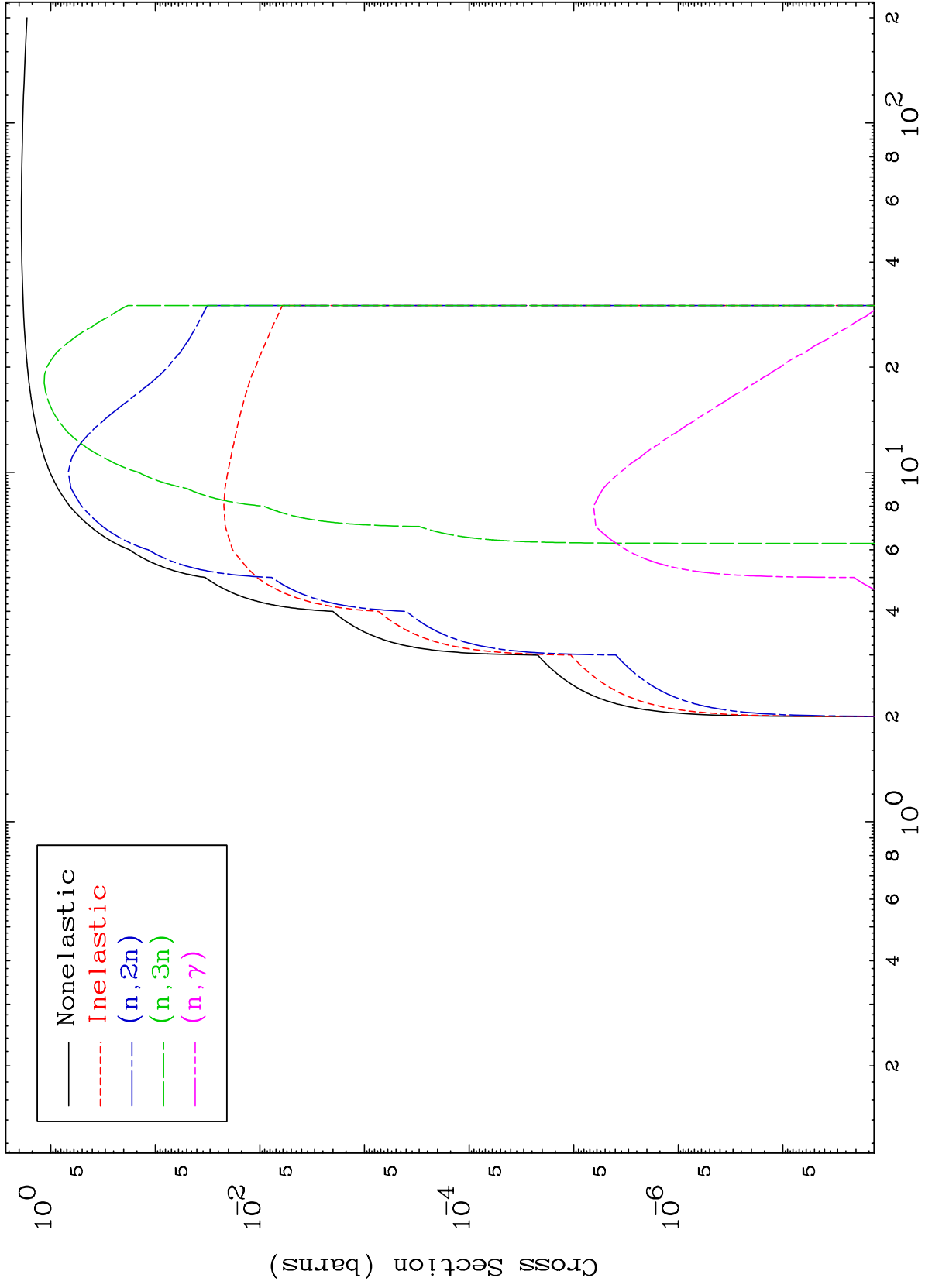
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

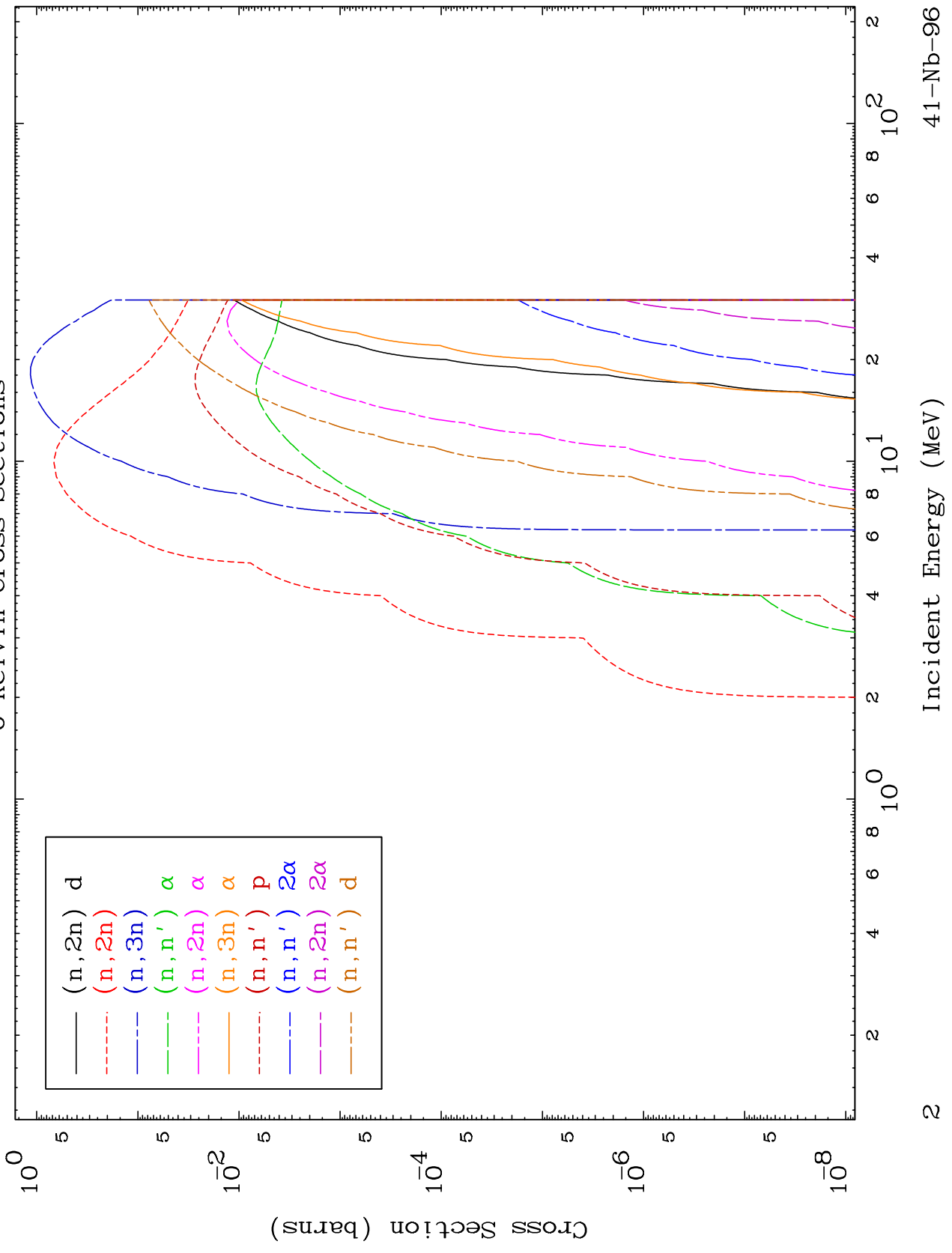
Tele: 925-443-1911

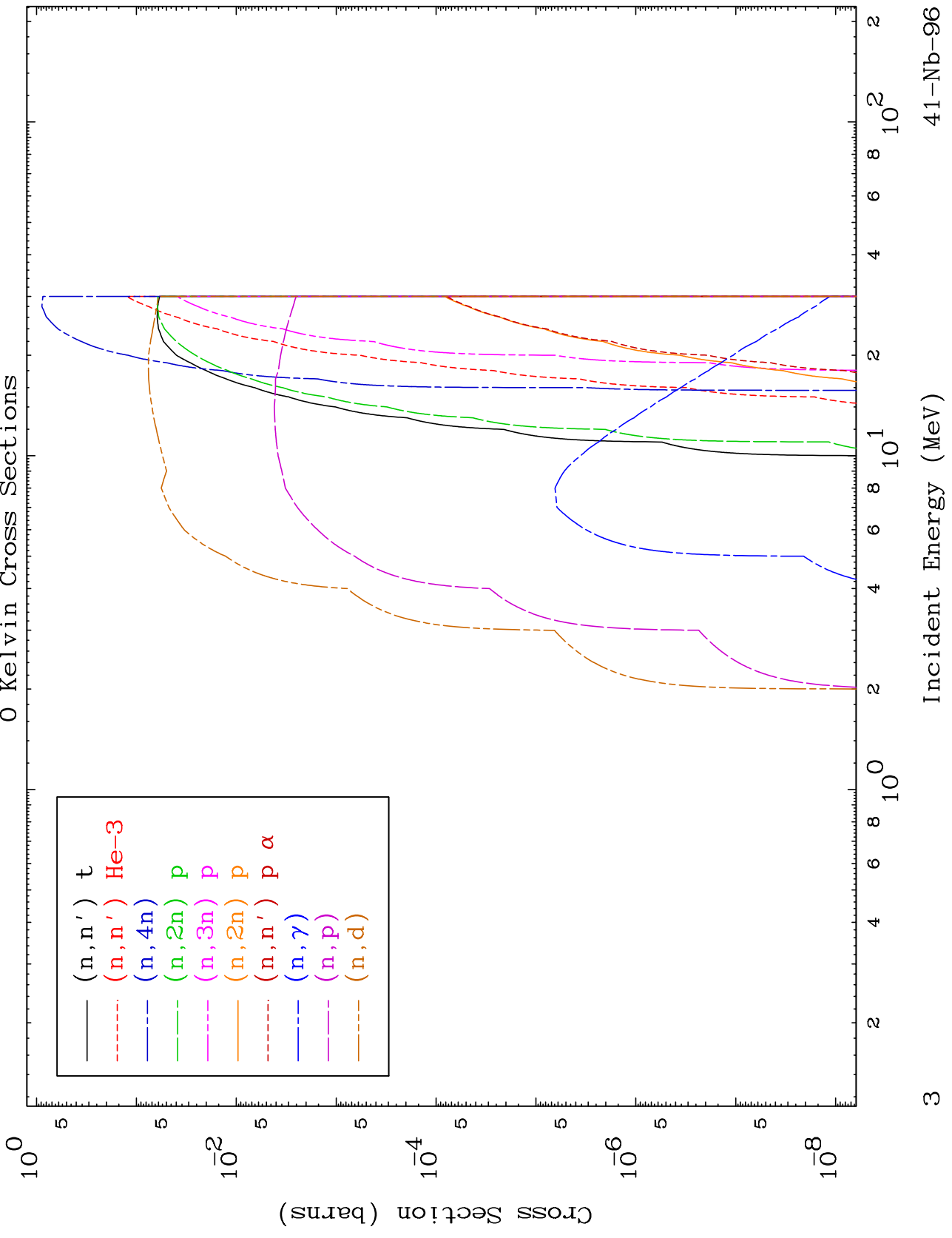
E.Mail:redcullen1@comcast.net

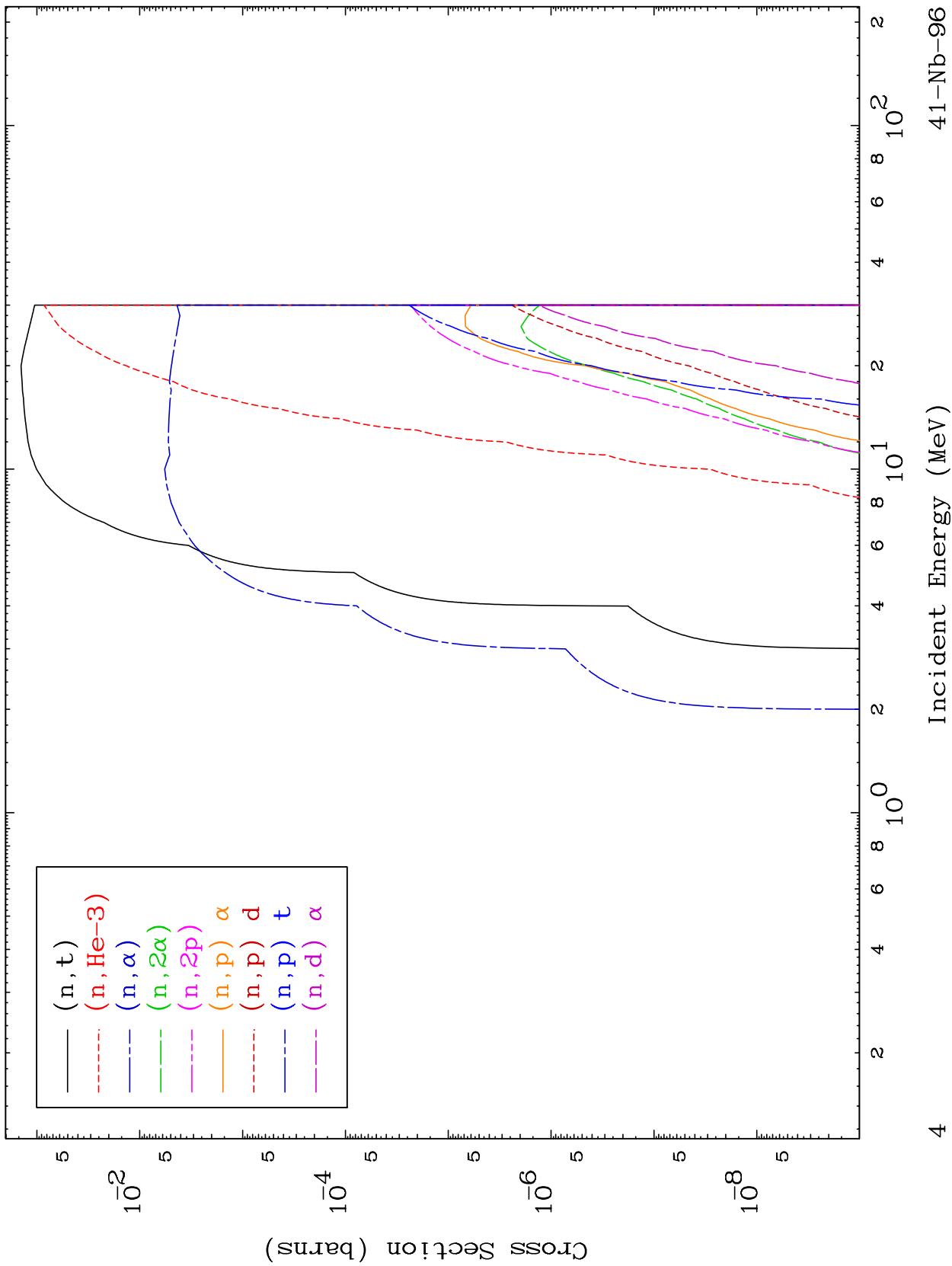
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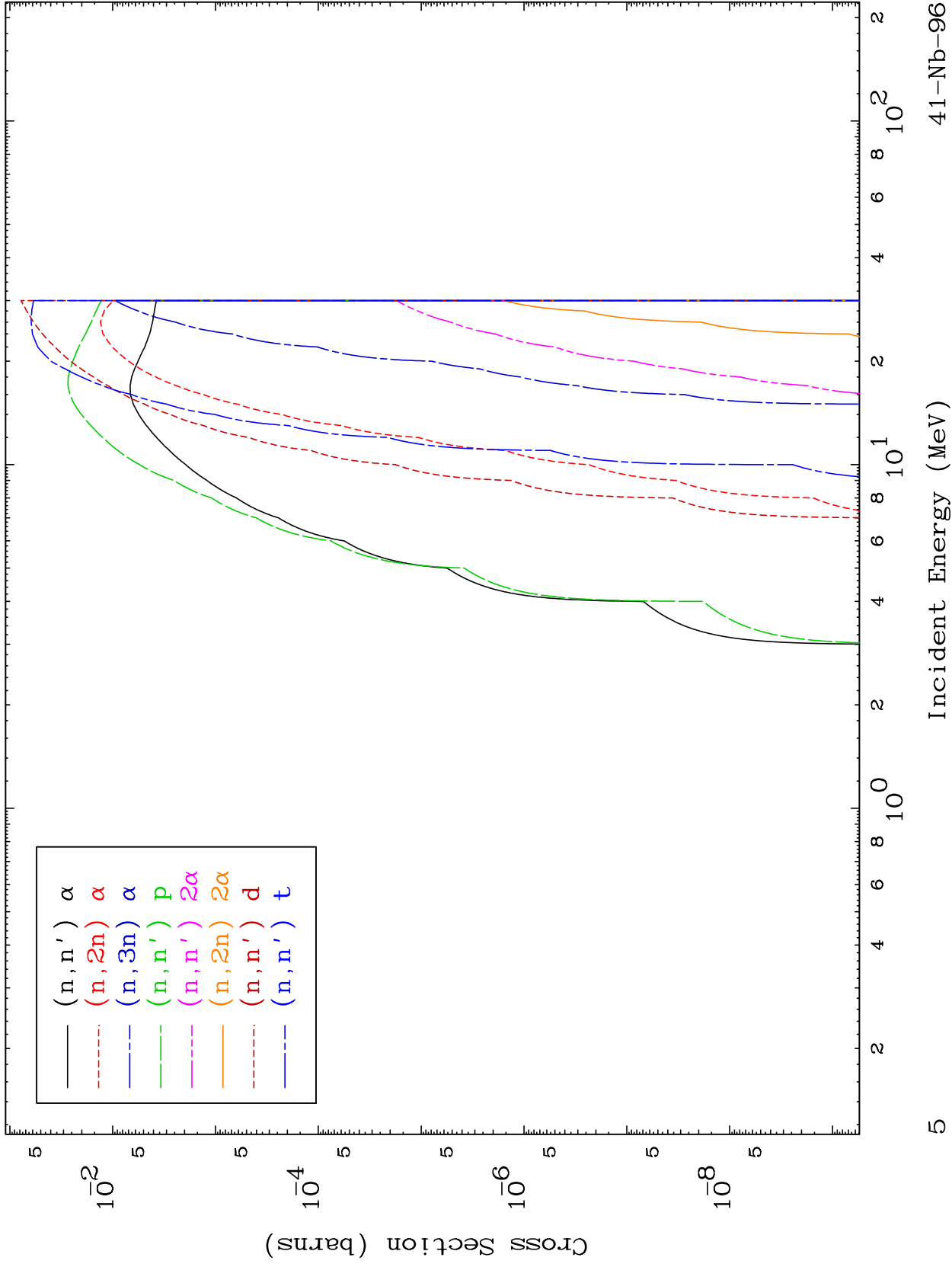
Press Mouse Button to Start

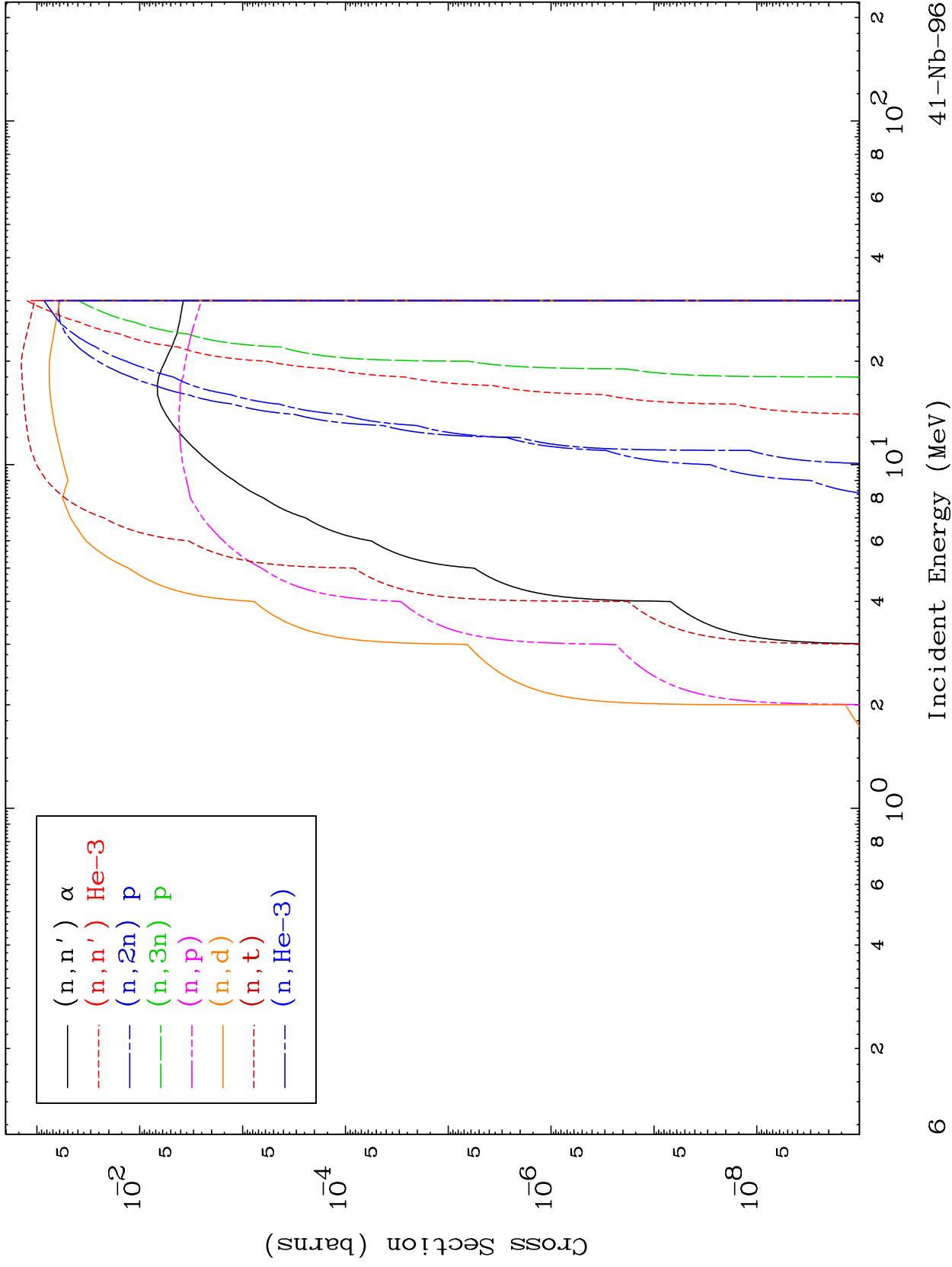


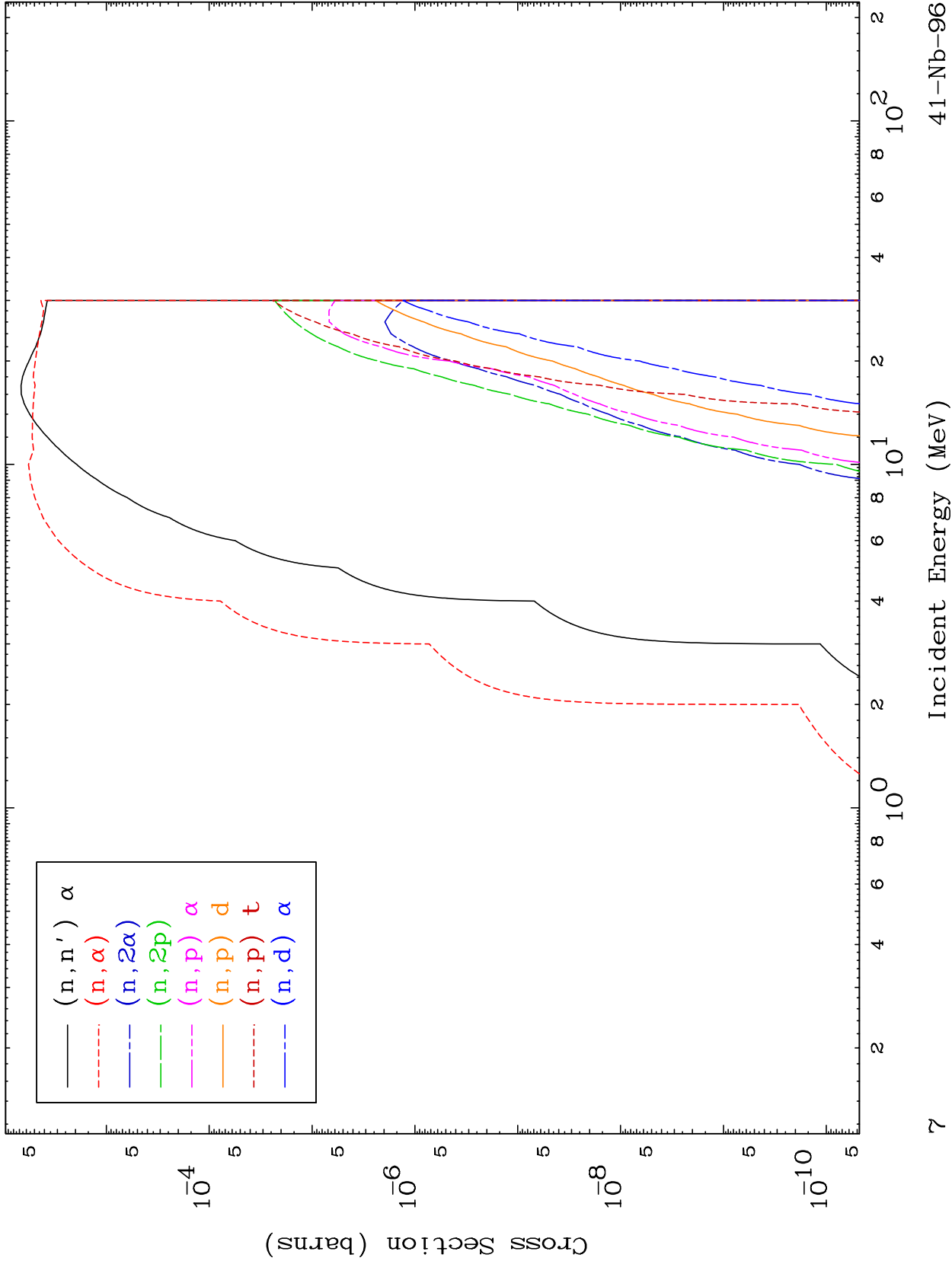








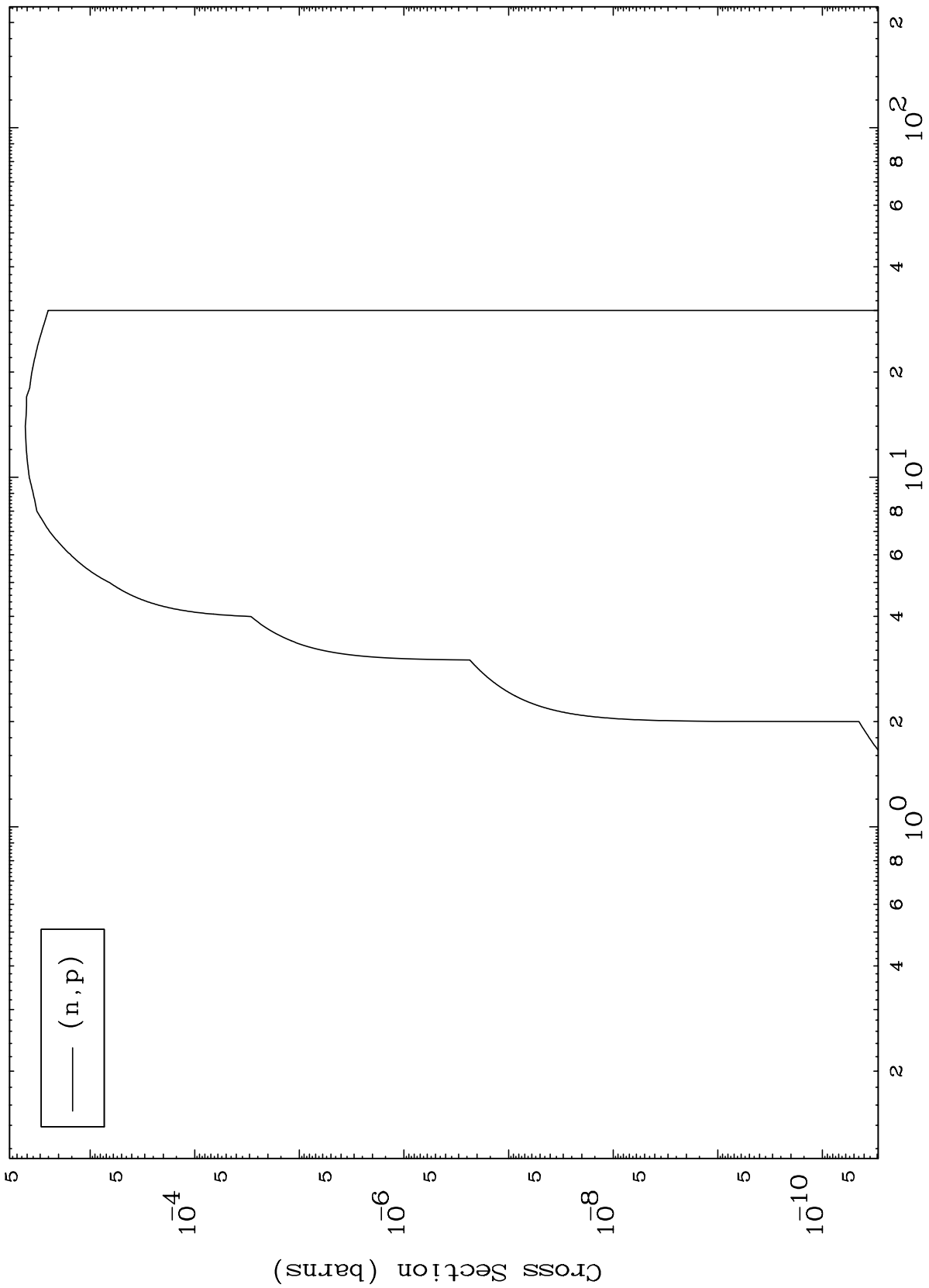




MAT 4134

41-Nb-96

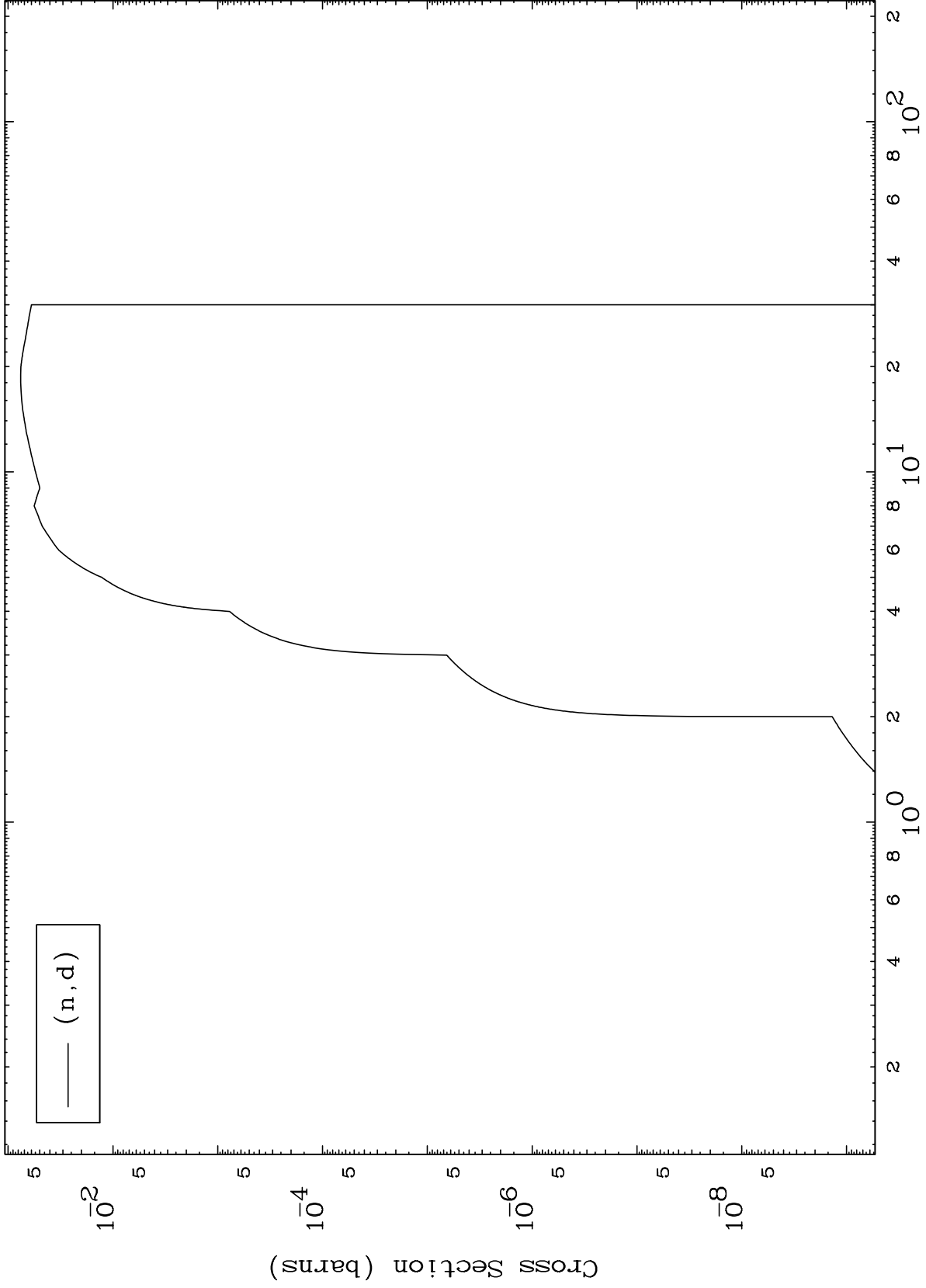
(t,p) Levels  
0 Kelvin Cross Sections



MAT 4134

(t,d) Levels  
0 Kelvin Cross Sections

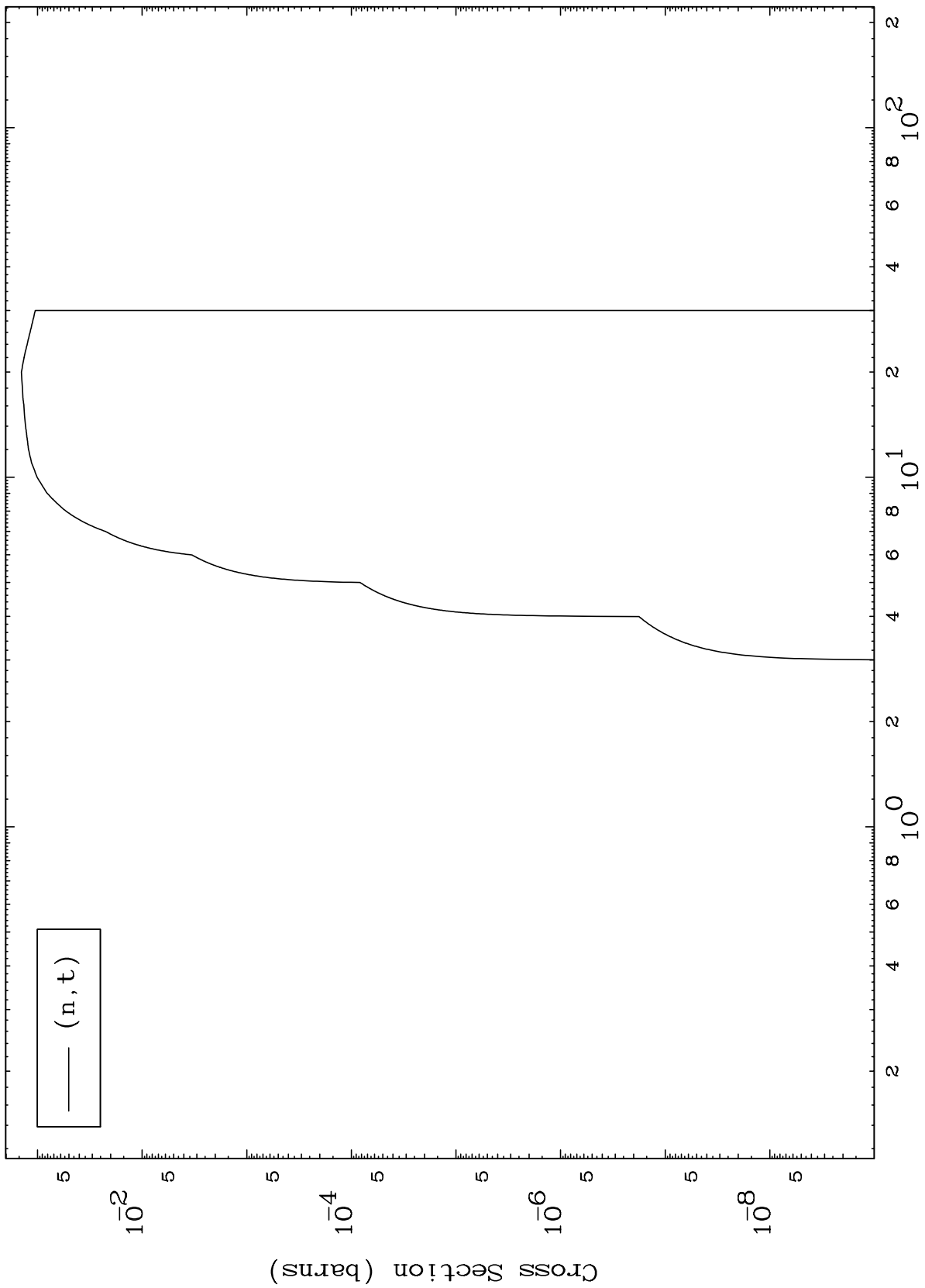
41-Nb-96



MAT 4134

41-Nb-96

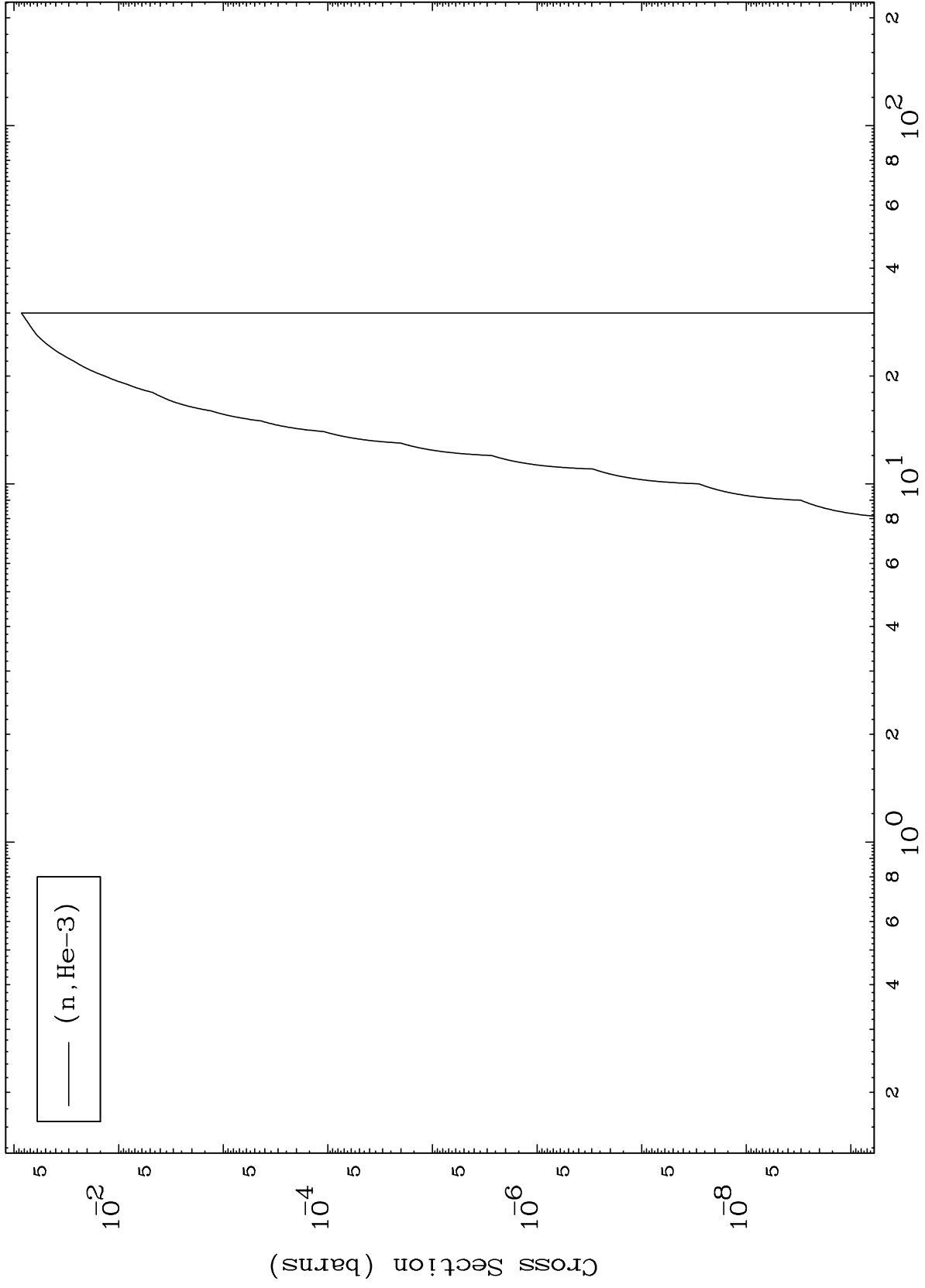
(t, t) Levels  
0 Kelvin Cross Sections



10

Incident Energy (MeV)

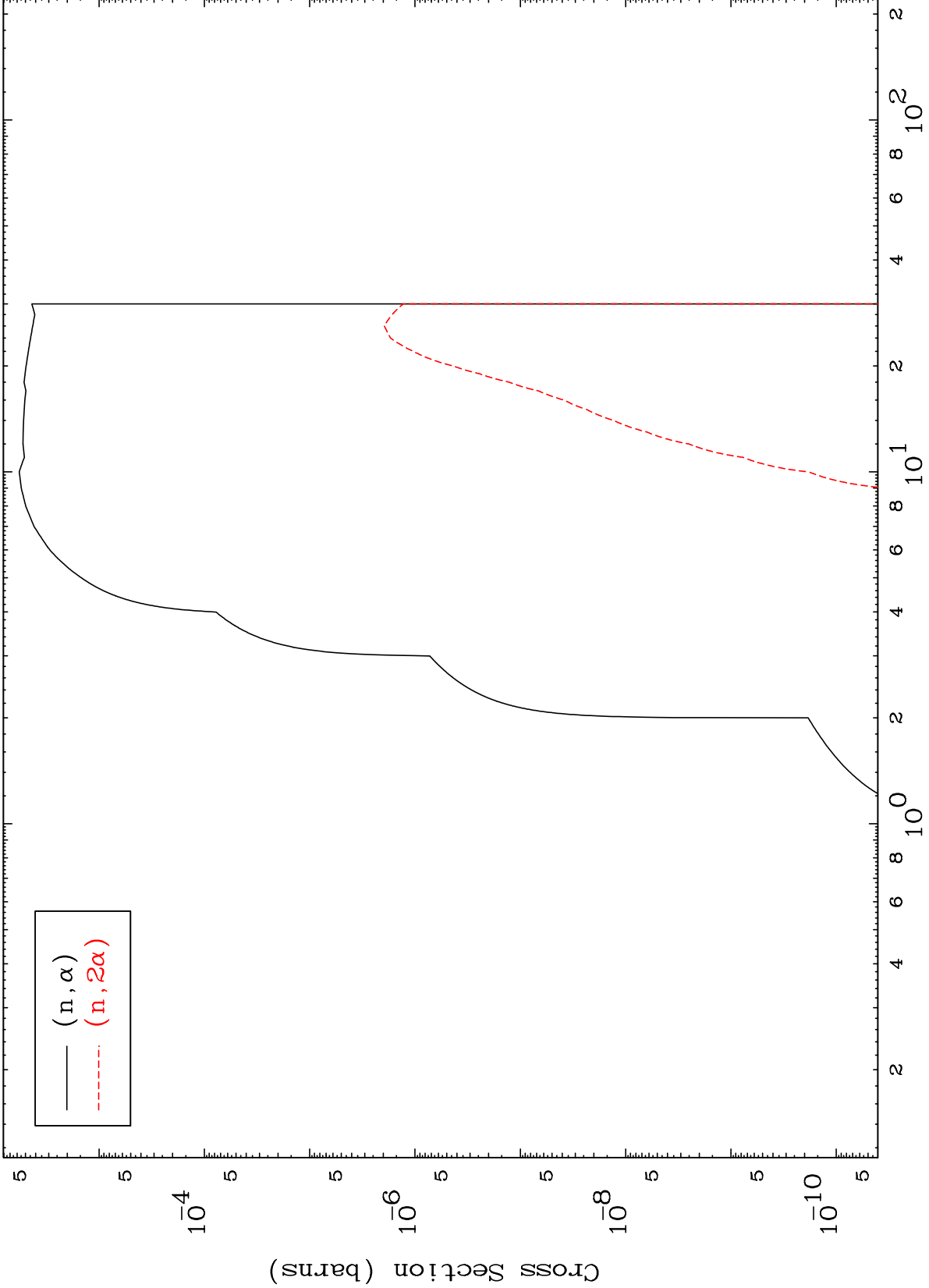
41-Nb-96



MAT 4134

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

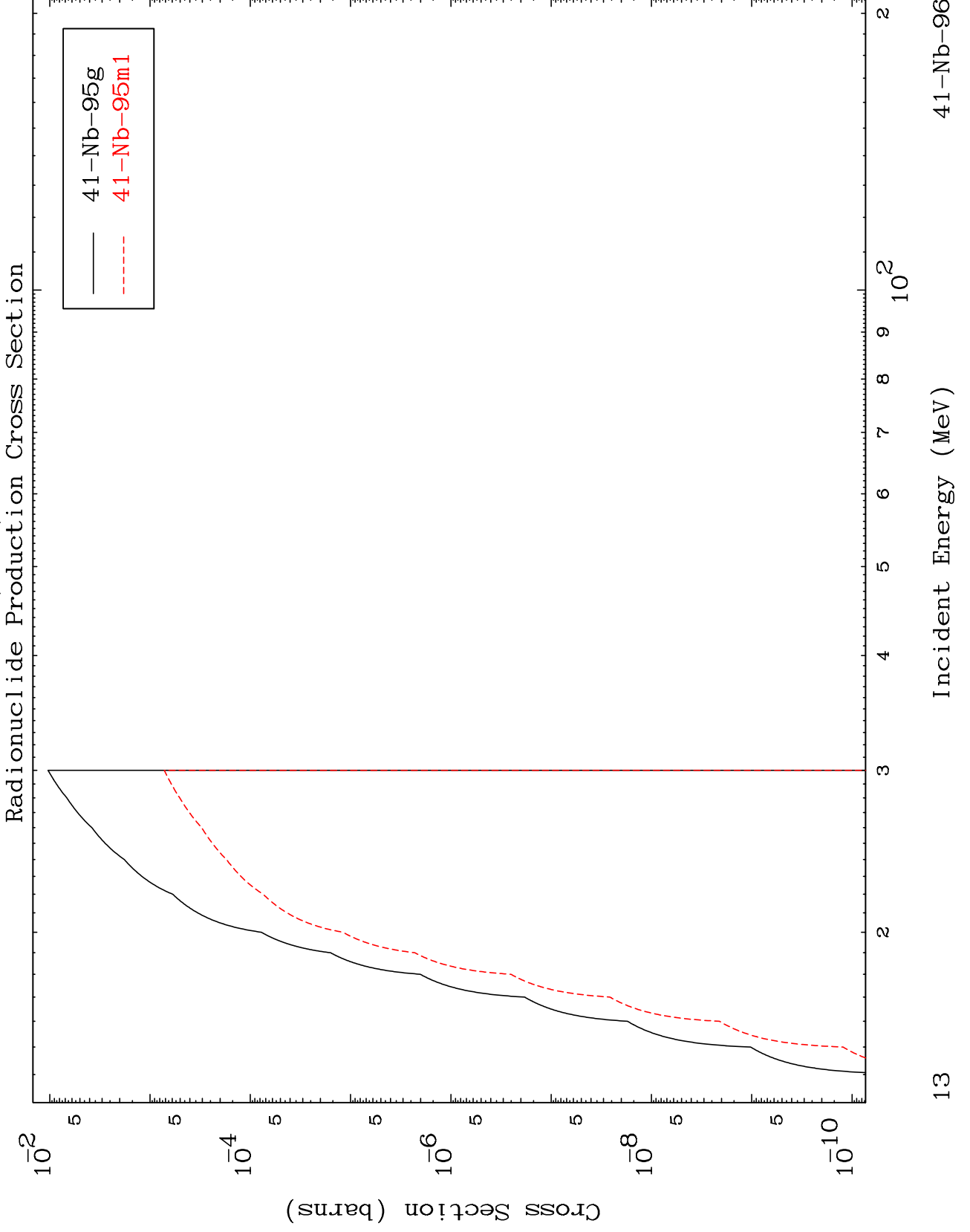
41-Nb-96



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(n,2n) d

41-Nb-96



13

Incident Energy (MeV)

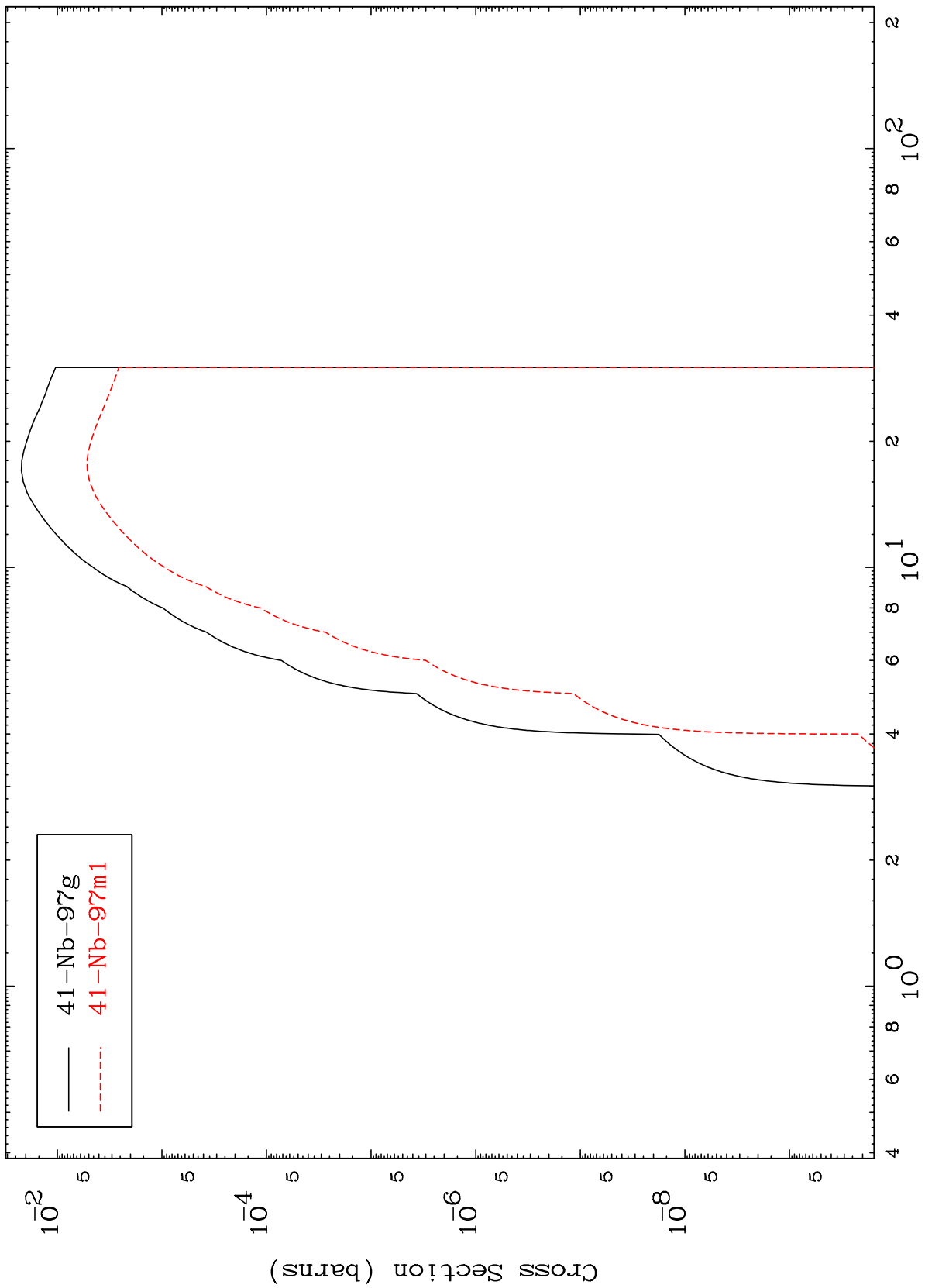
41-Nb-96

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(n,n') p

41-Nb-96

Radionuclide Production Cross Section



41-Nb-97g  
41-Nb-97m1

14

Incident Energy (MeV)

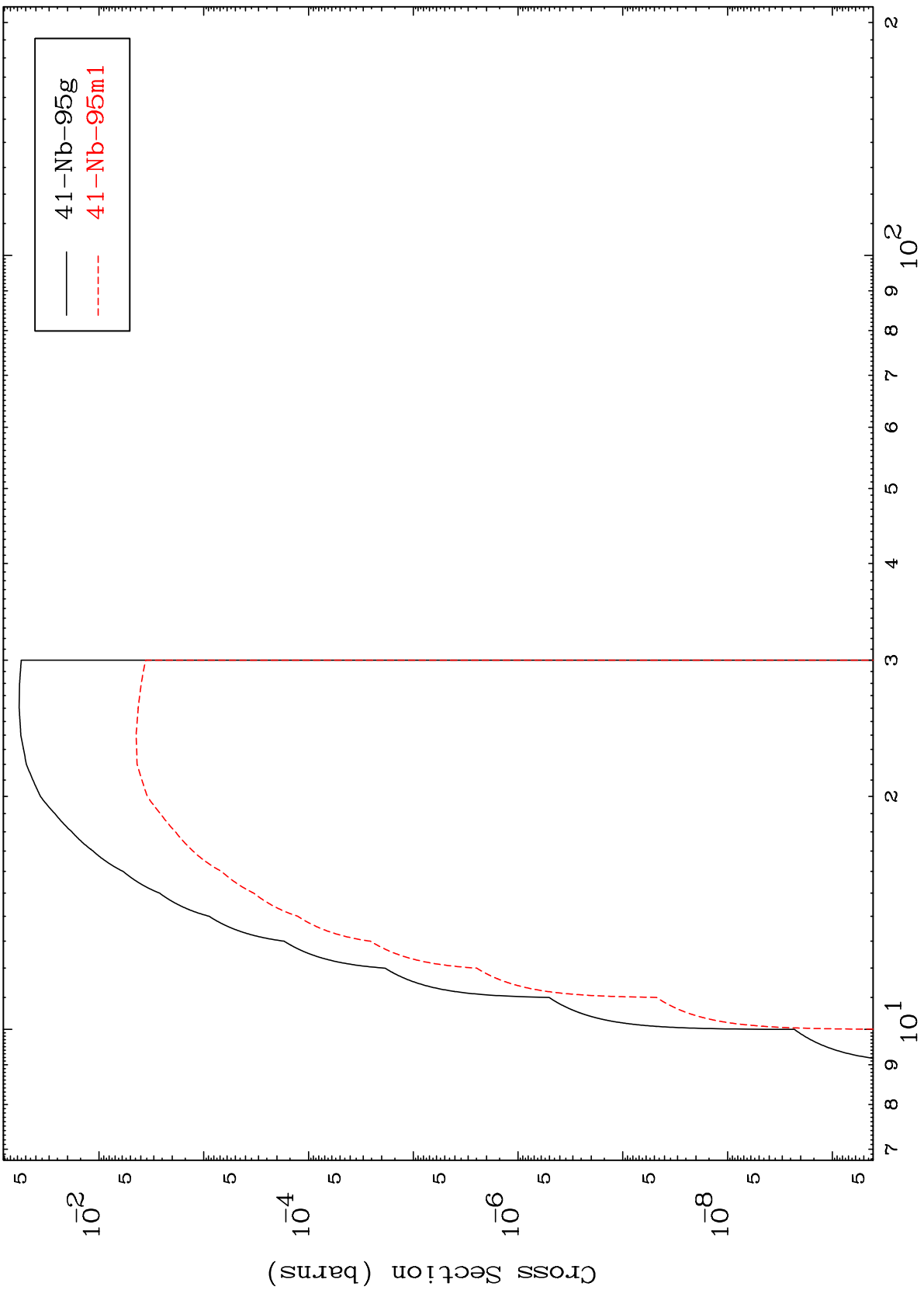
41-Nb-96

MAT 4134

(n,n') t

41-Nb-96

Radionuclide Production Cross Section

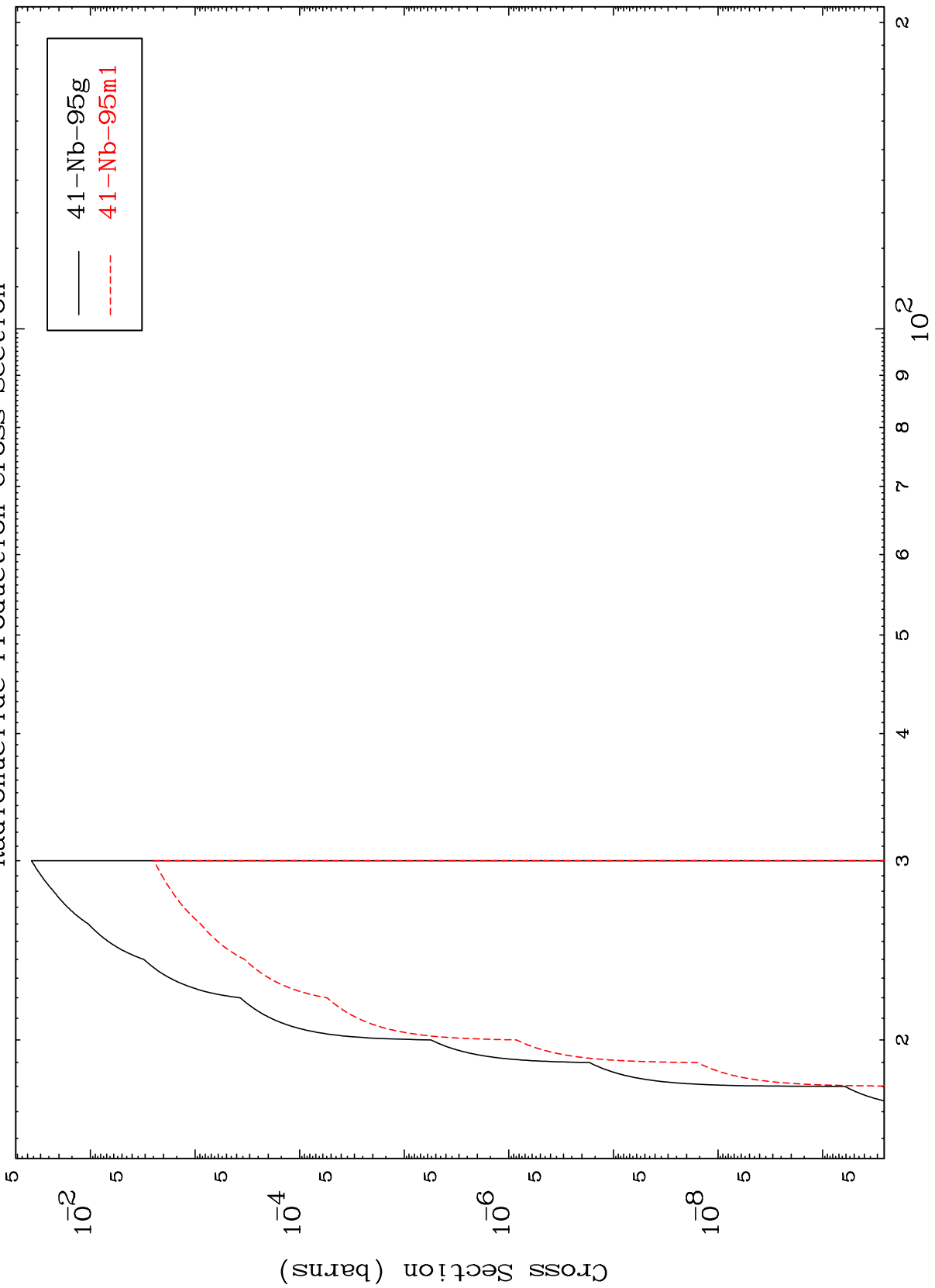


15

Incident Energy (MeV)

41-Nb-96

Radionuclide Production Cross Section



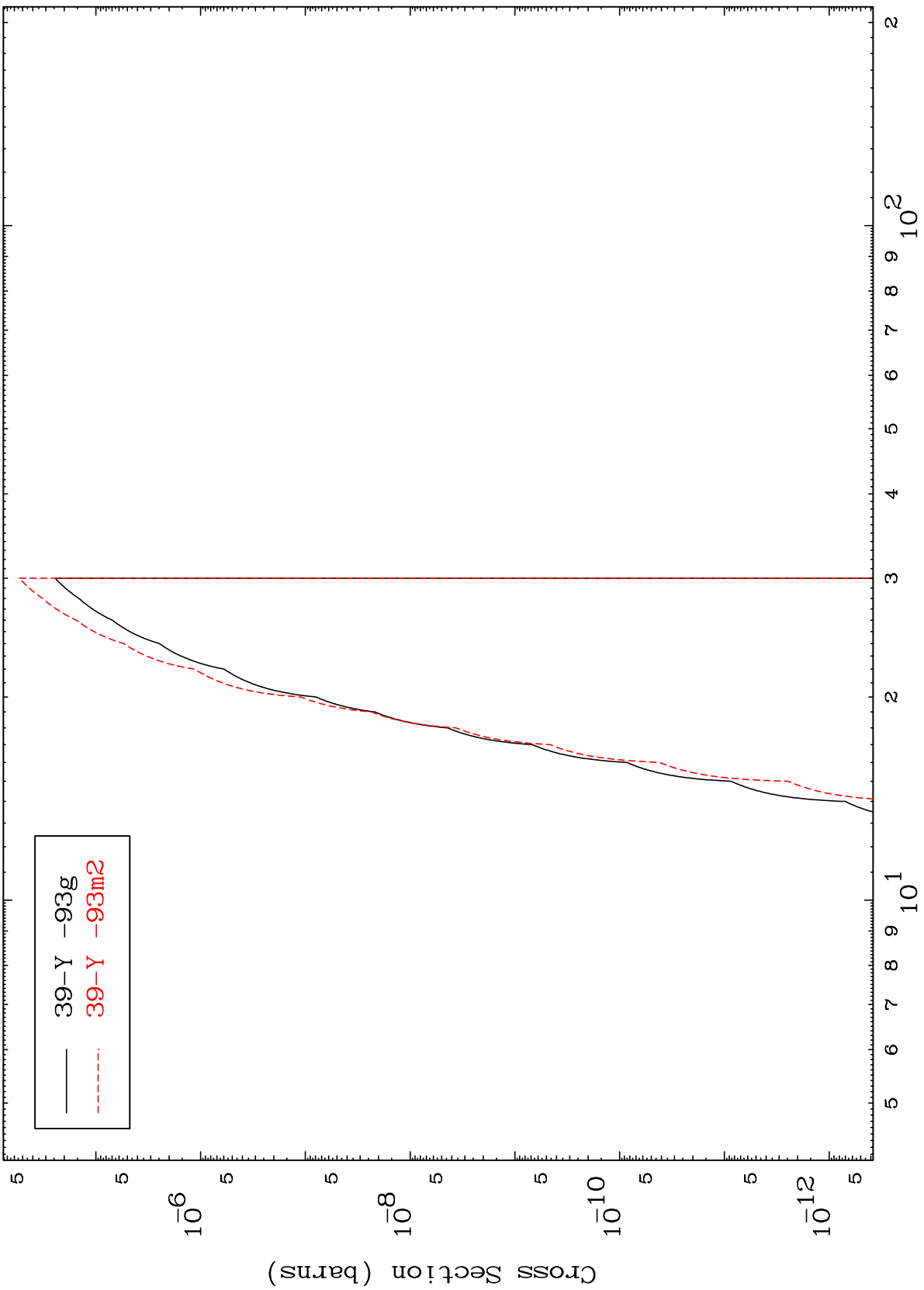
41-Nb-95g  
41-Nb-95m1

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(n,n') p  $\alpha$

41-Nb-96

Radionuclide Production Cross Section



17

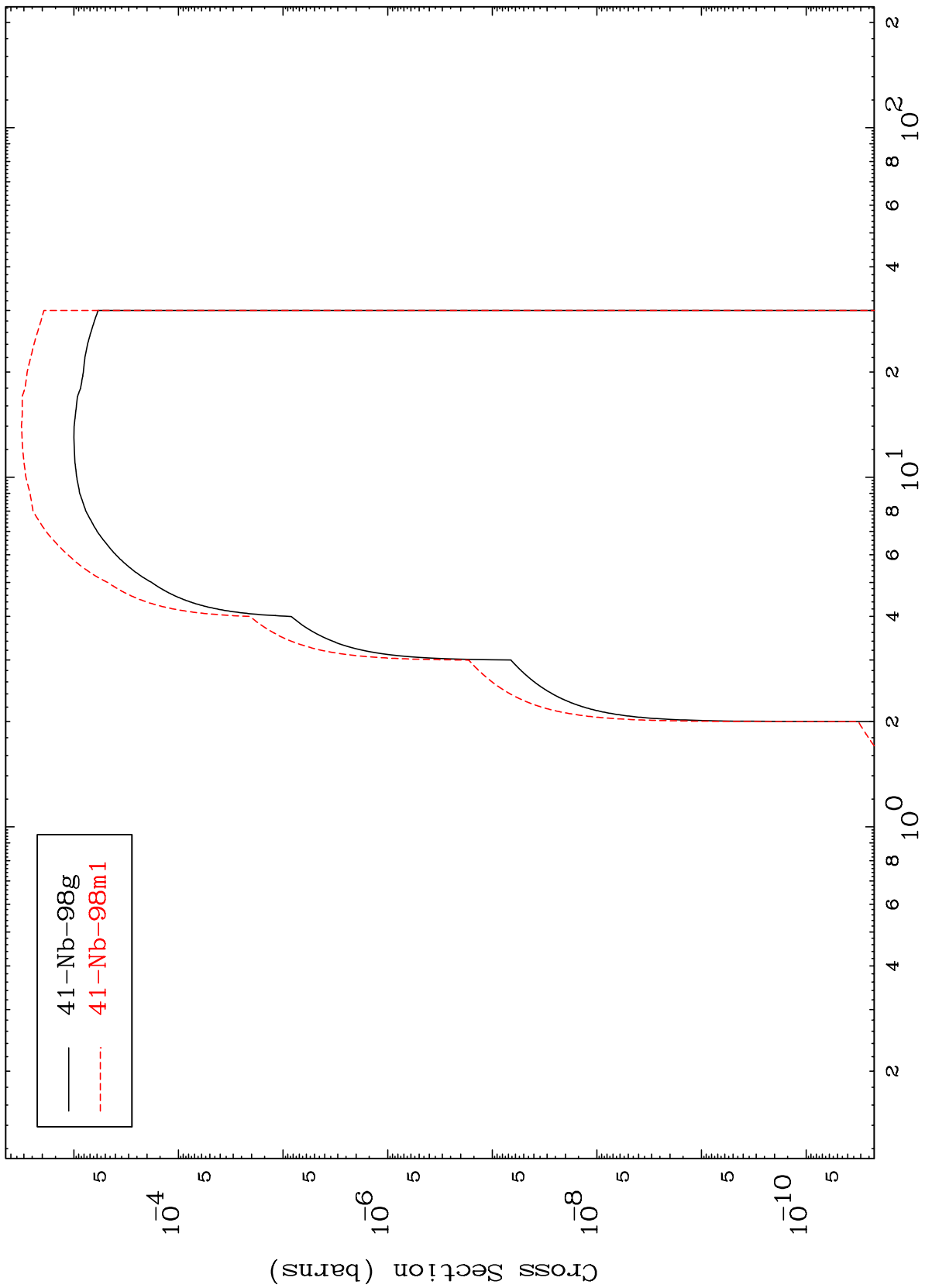
Incident Energy (MeV)

41-Nb-96

MAT 4134

41-Nb-96

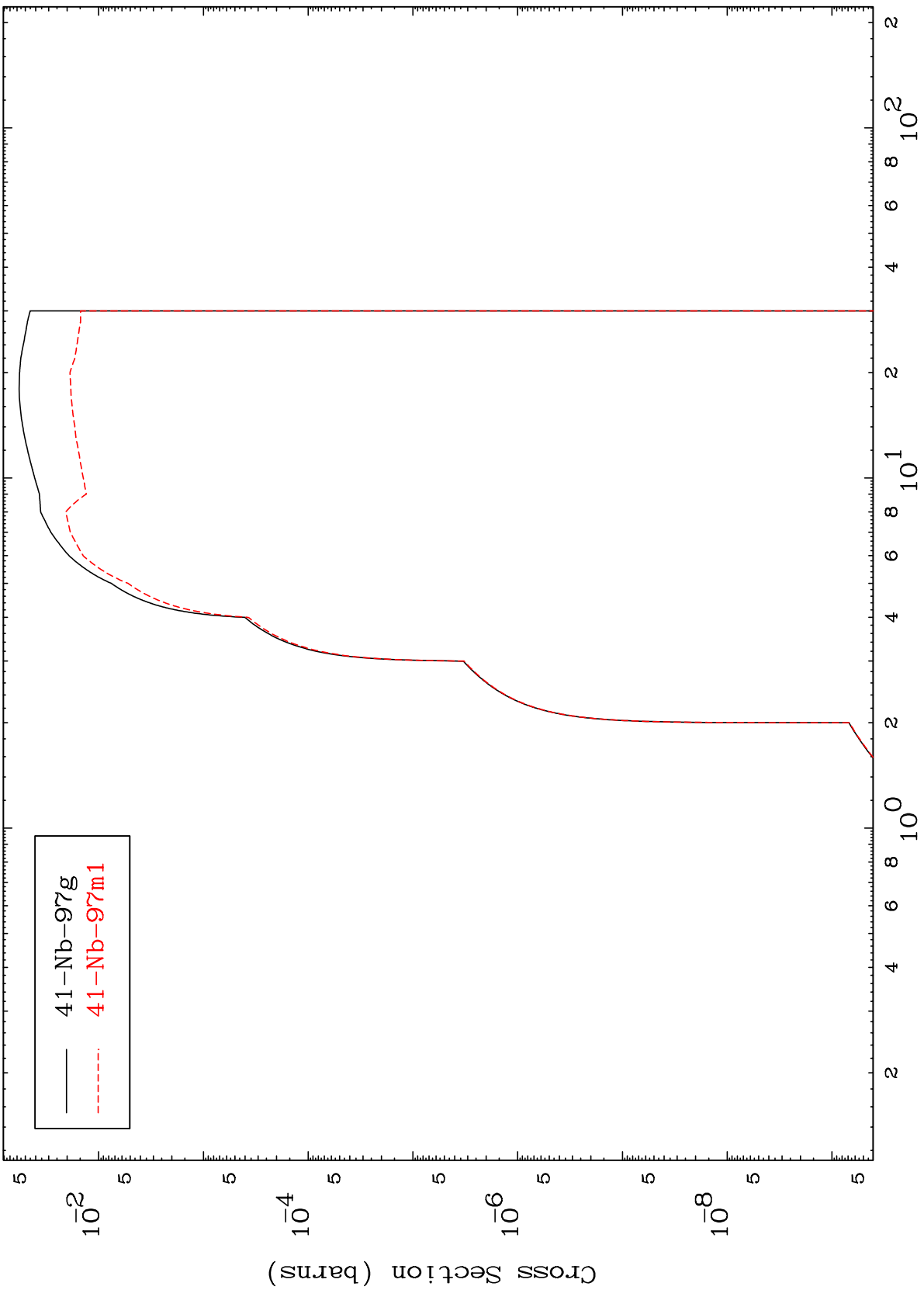
(n,p)  
Radionuclide Production Cross Section



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41-Nb-96

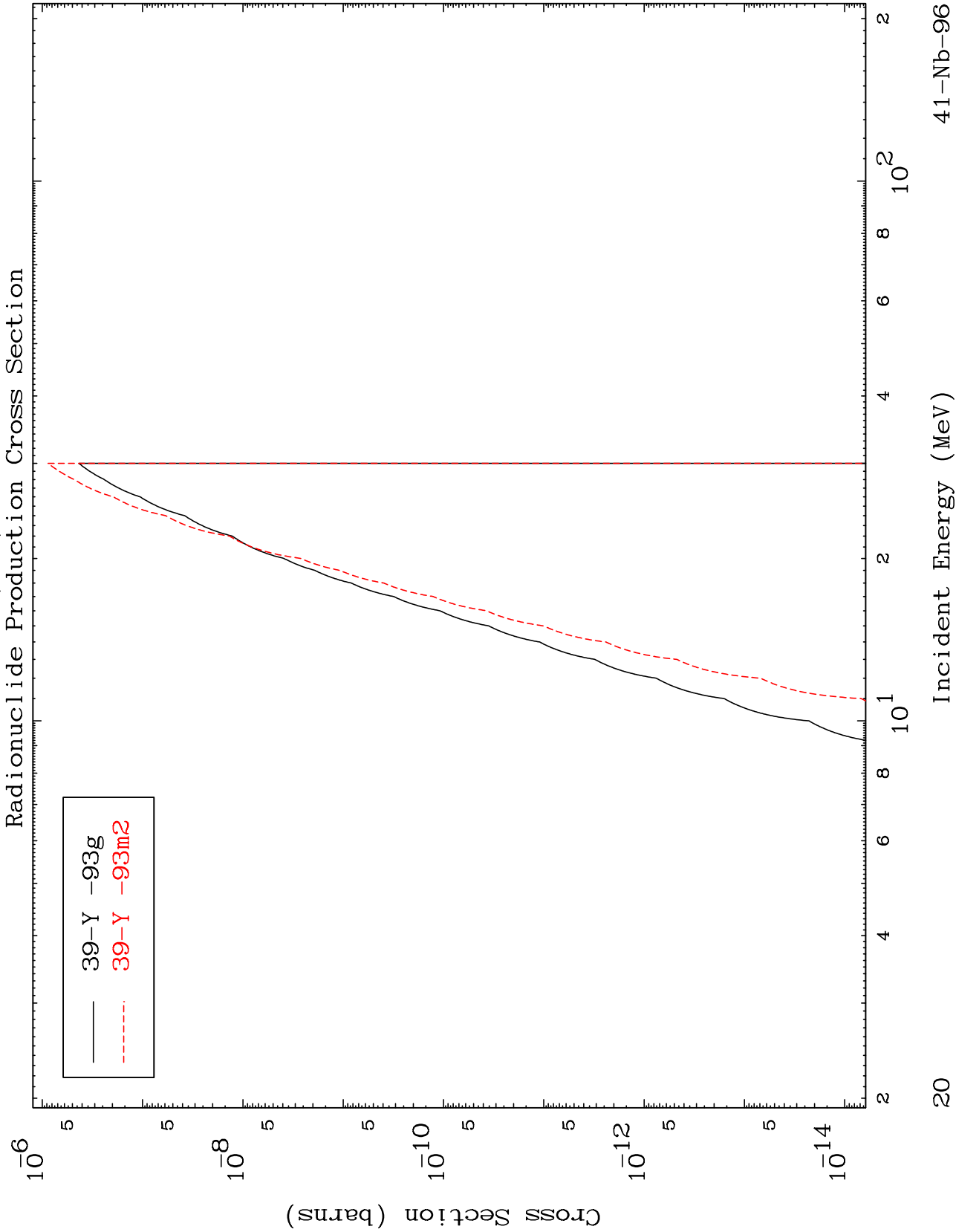
(n,d)  
Radionuclide Production Cross Section



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(n,d)  $\alpha$

41-Nb-96



— 39-Y -93g  
- - - 39-Y -93m2