

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

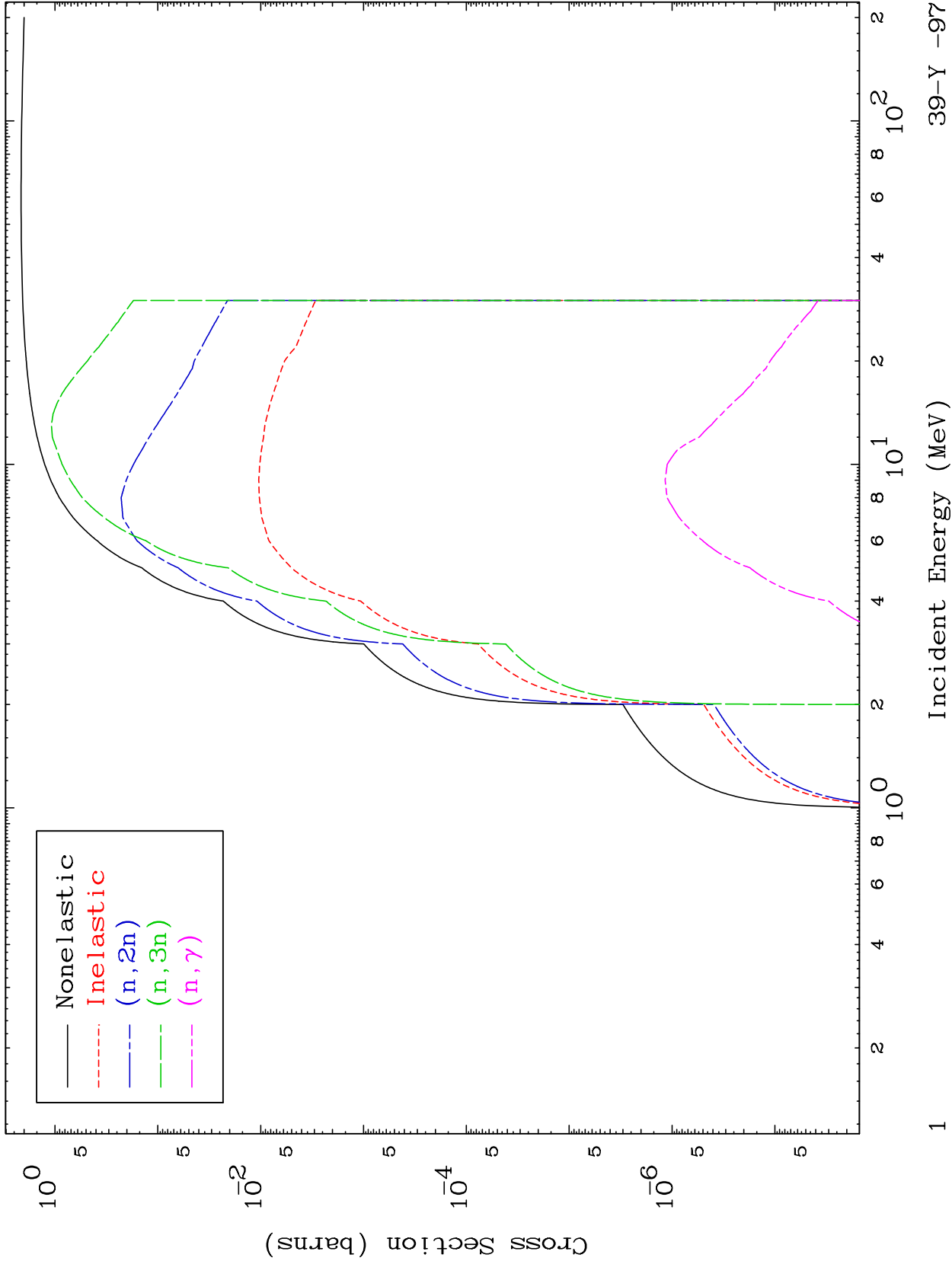
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

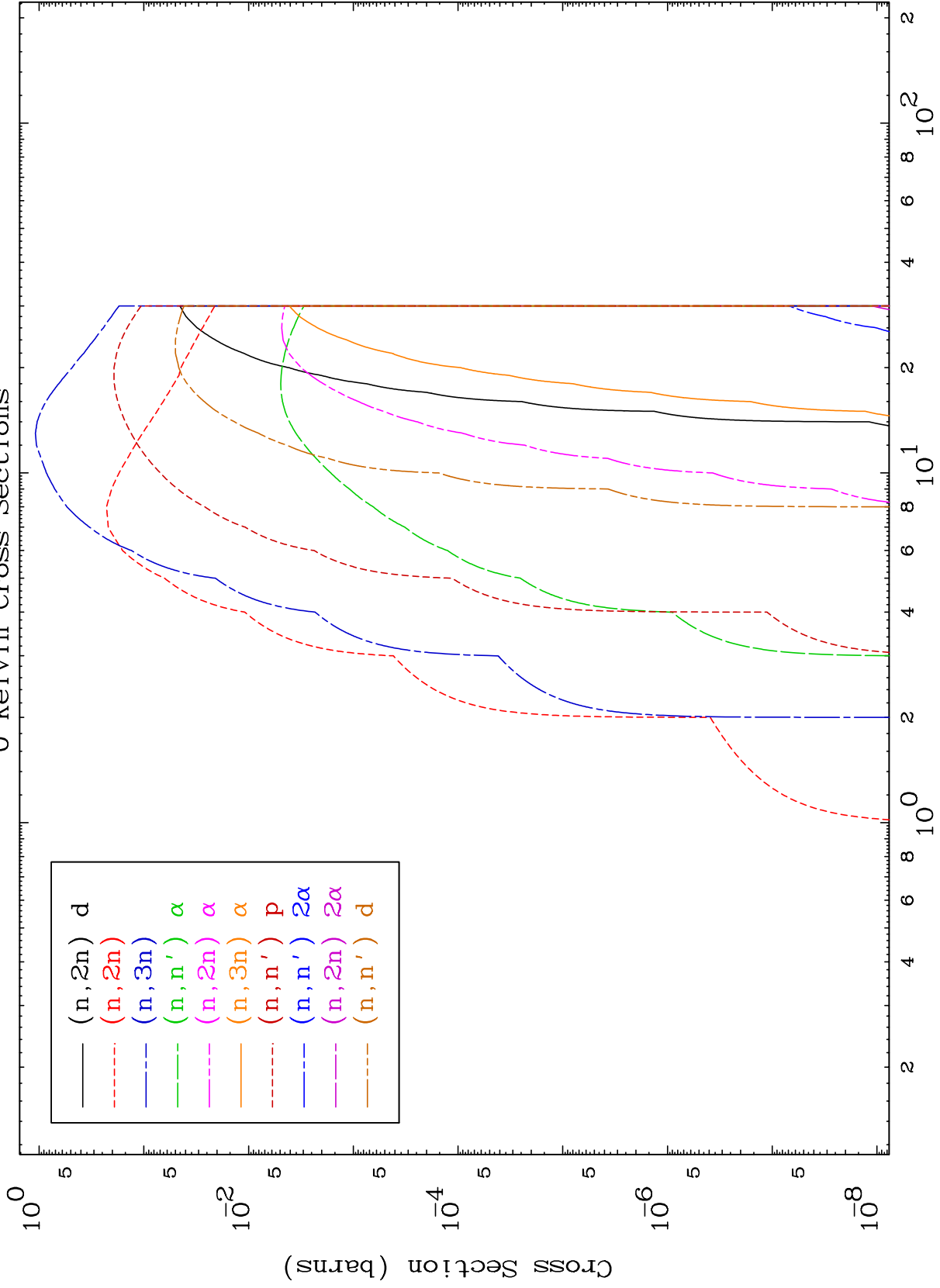
Tele: 925-443-1911

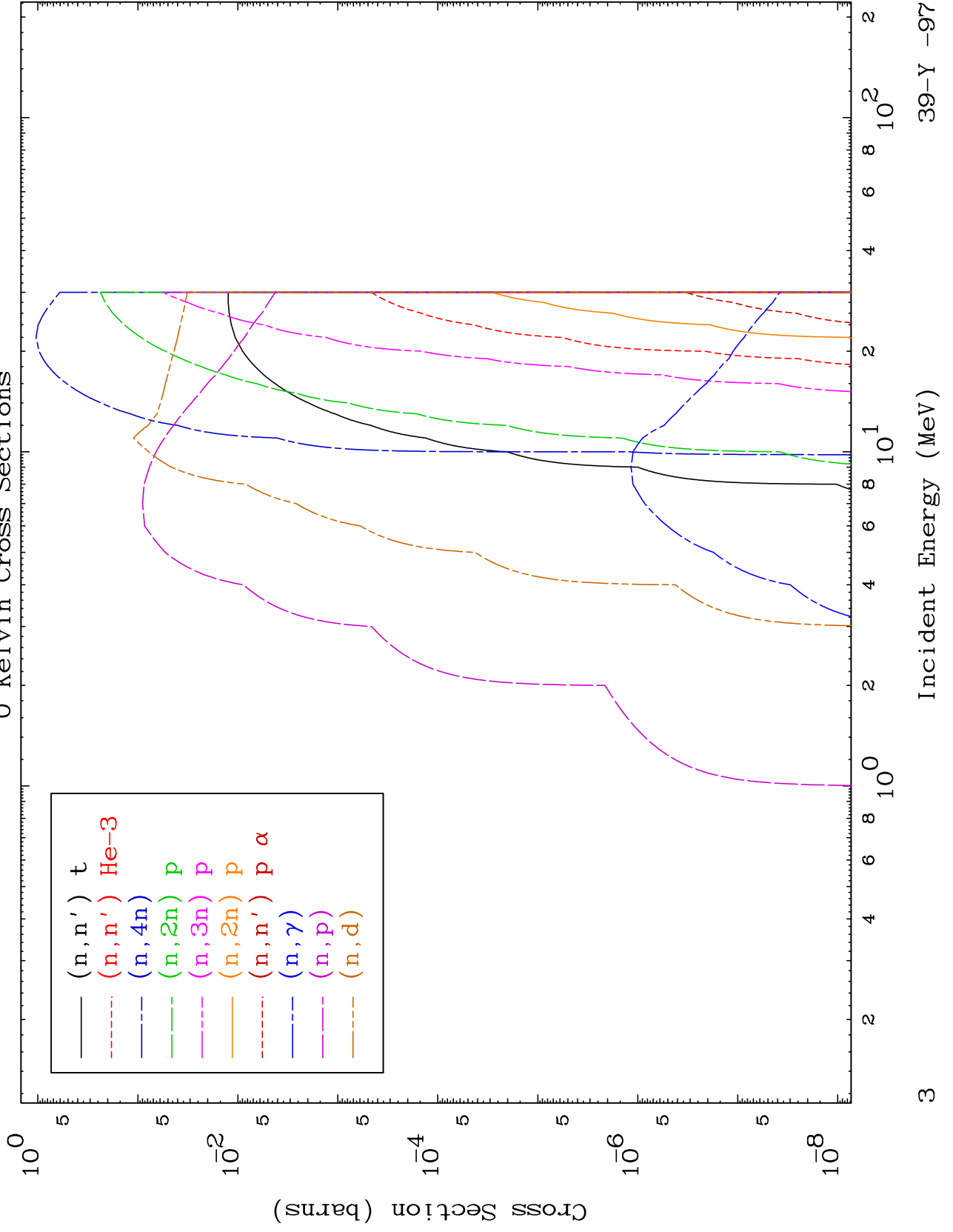
E.Mail:redcullen1@comcast.net

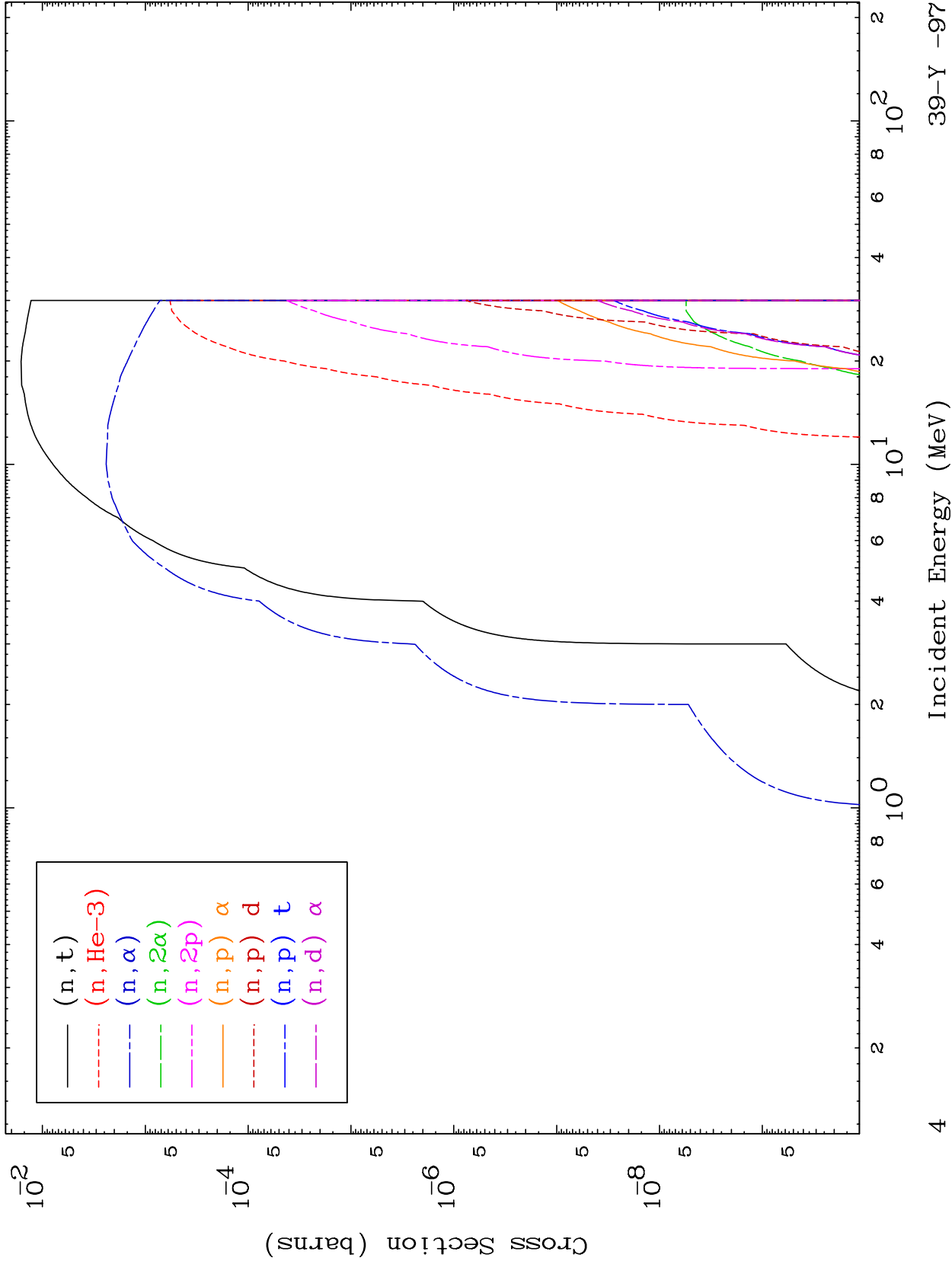
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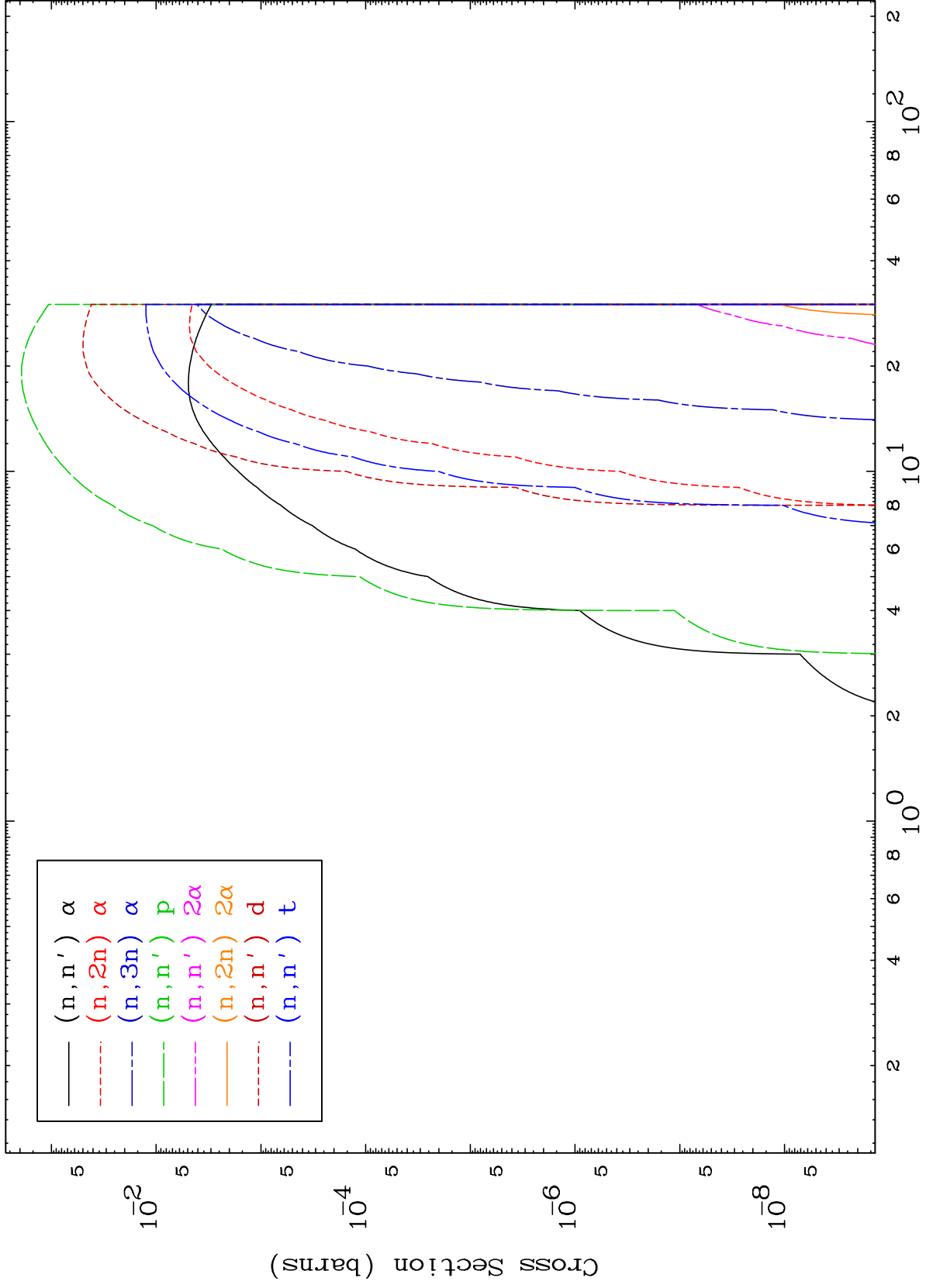
Press Mouse Button to Start

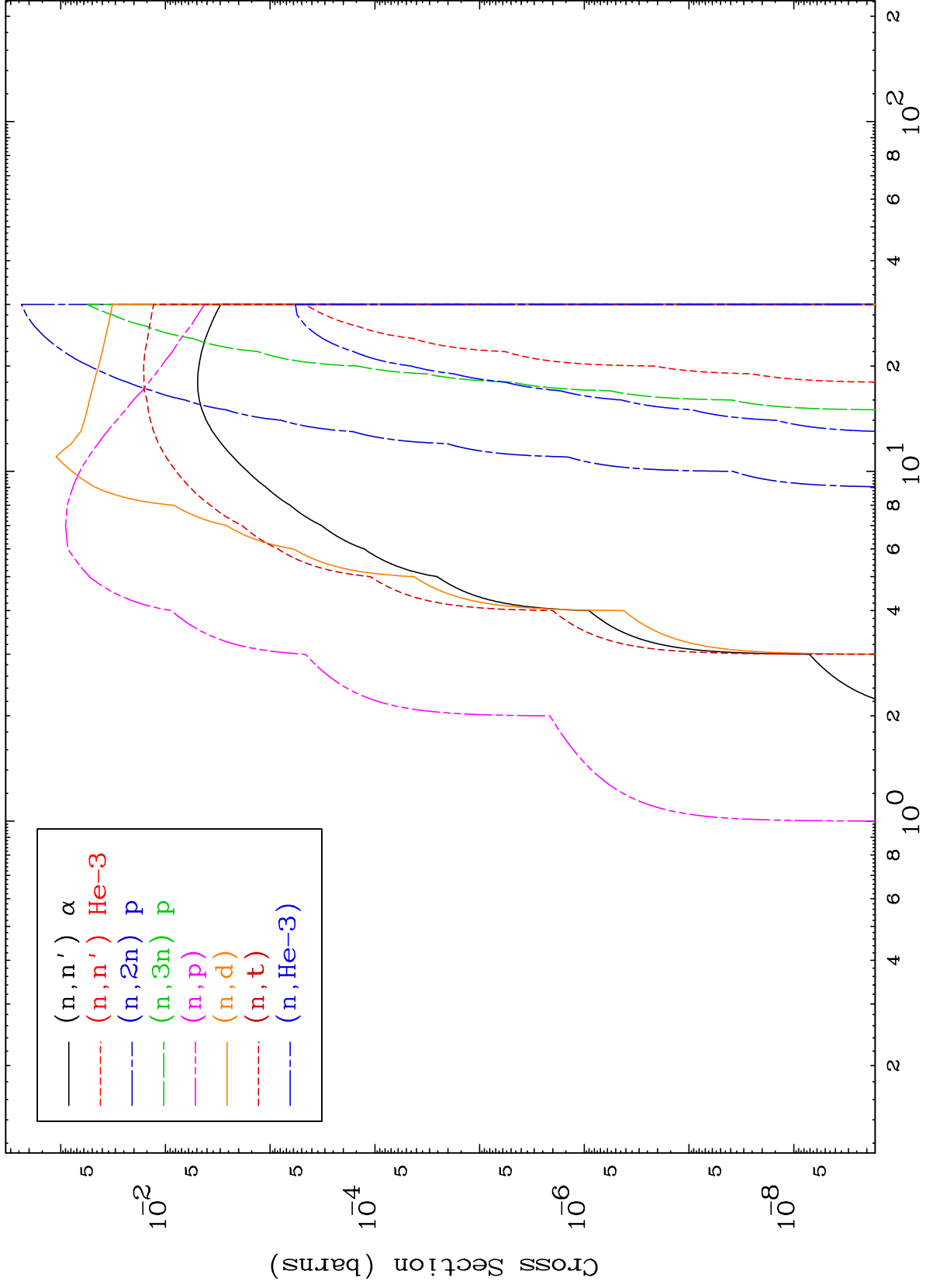








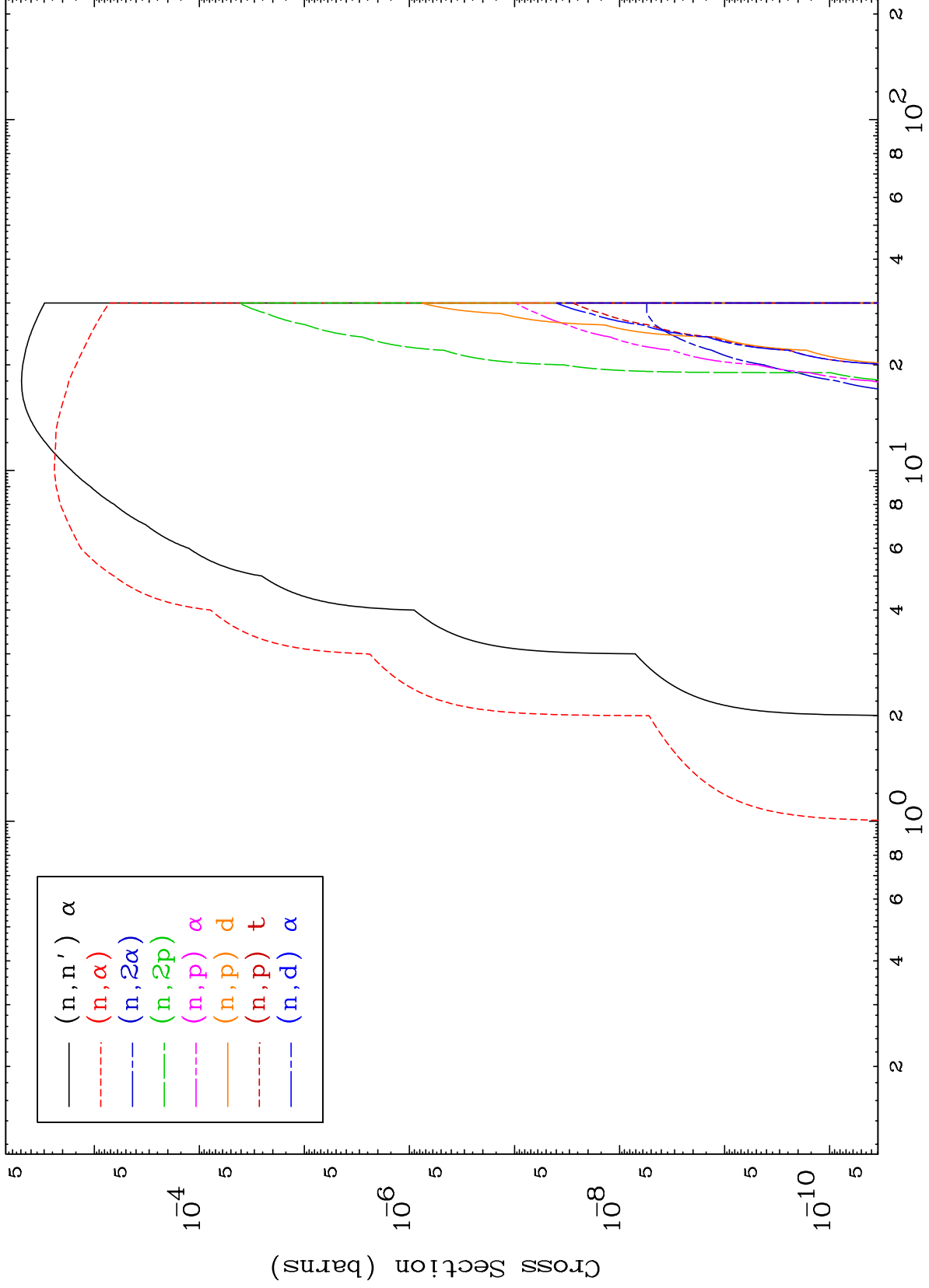




MAT 3949

Deuteron Charged Particle  
0 Kelvin Cross Sections

39-Y -97

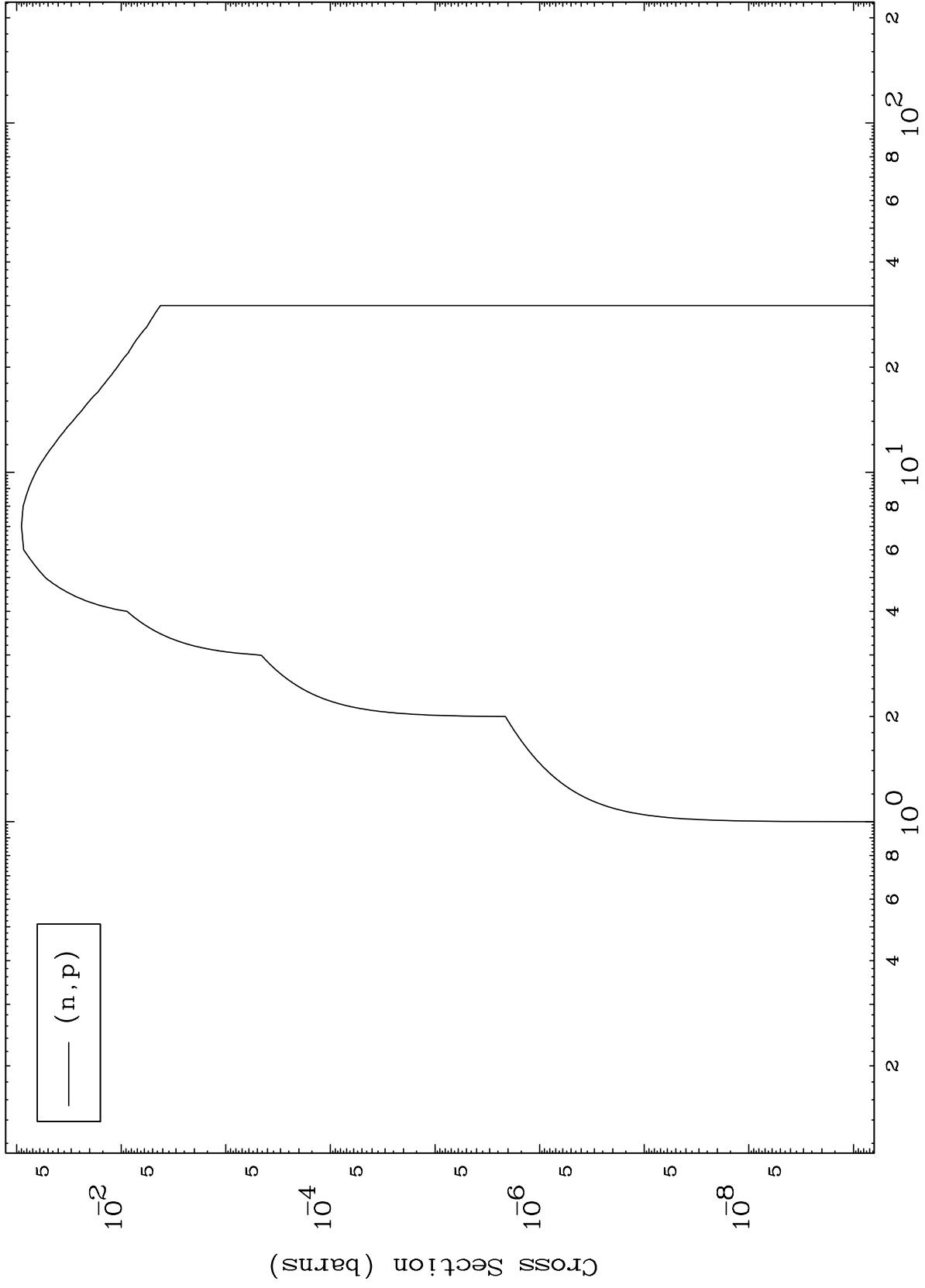




MAT 3949

(d,p) Levels  
0 Kelvin Cross Sections

39-Y -97

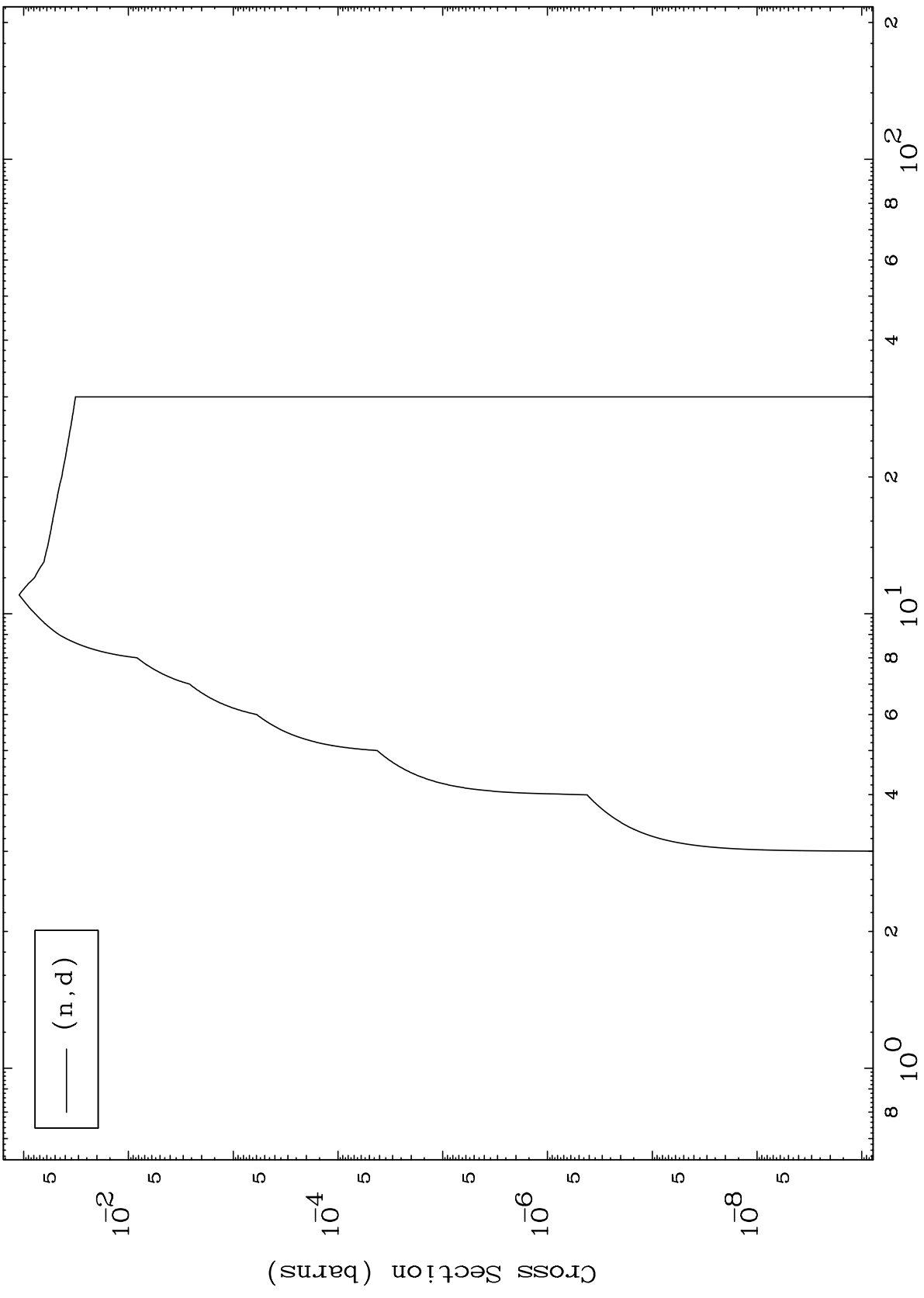


MAT 3949

(d,d) Levels

39-Y -97

0 Kelvin Cross Sections



9

Incident Energy (MeV)

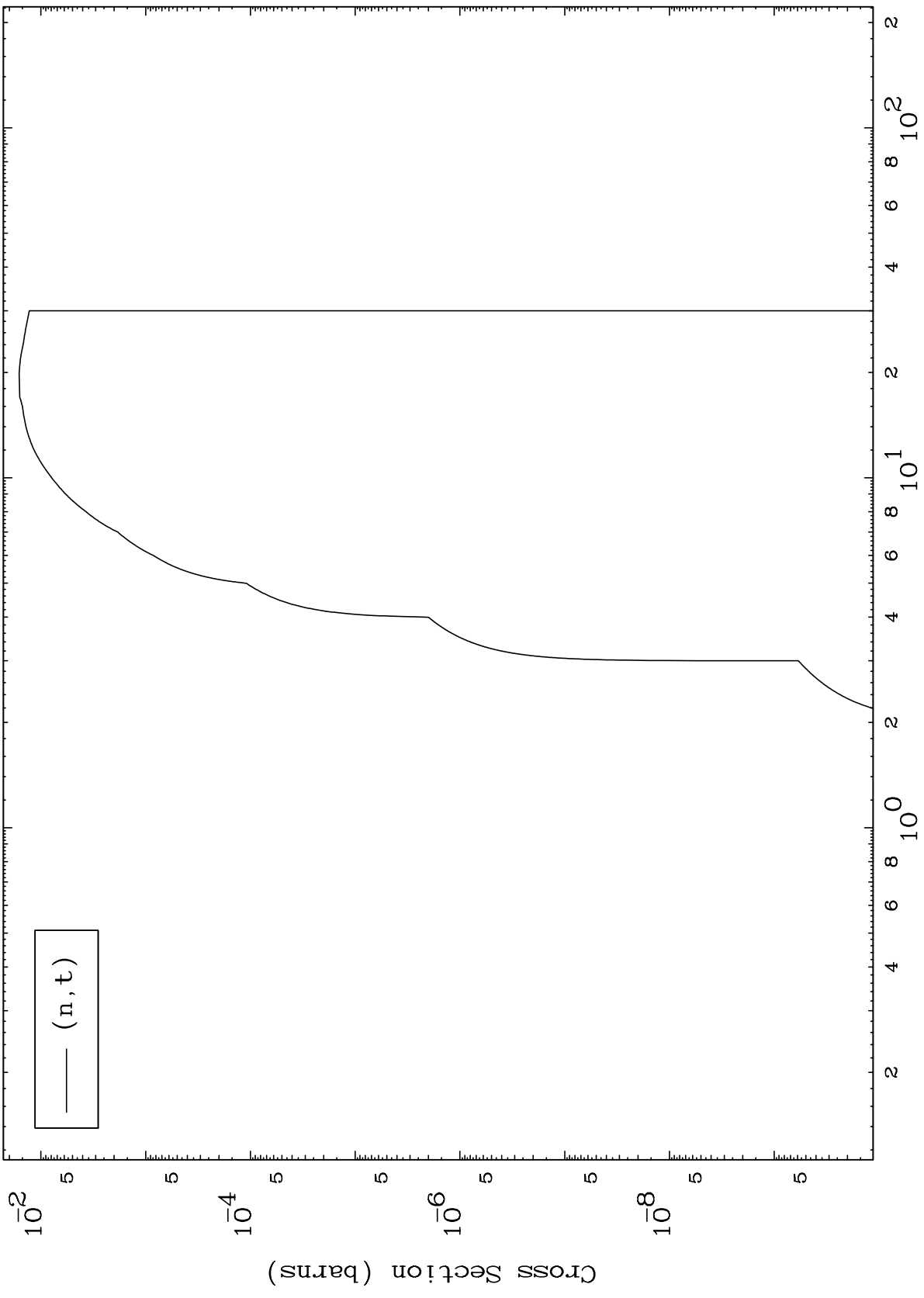
39-Y -97

MAT 3949

(d,t) Levels

39-Y -97

0 Kelvin Cross Sections

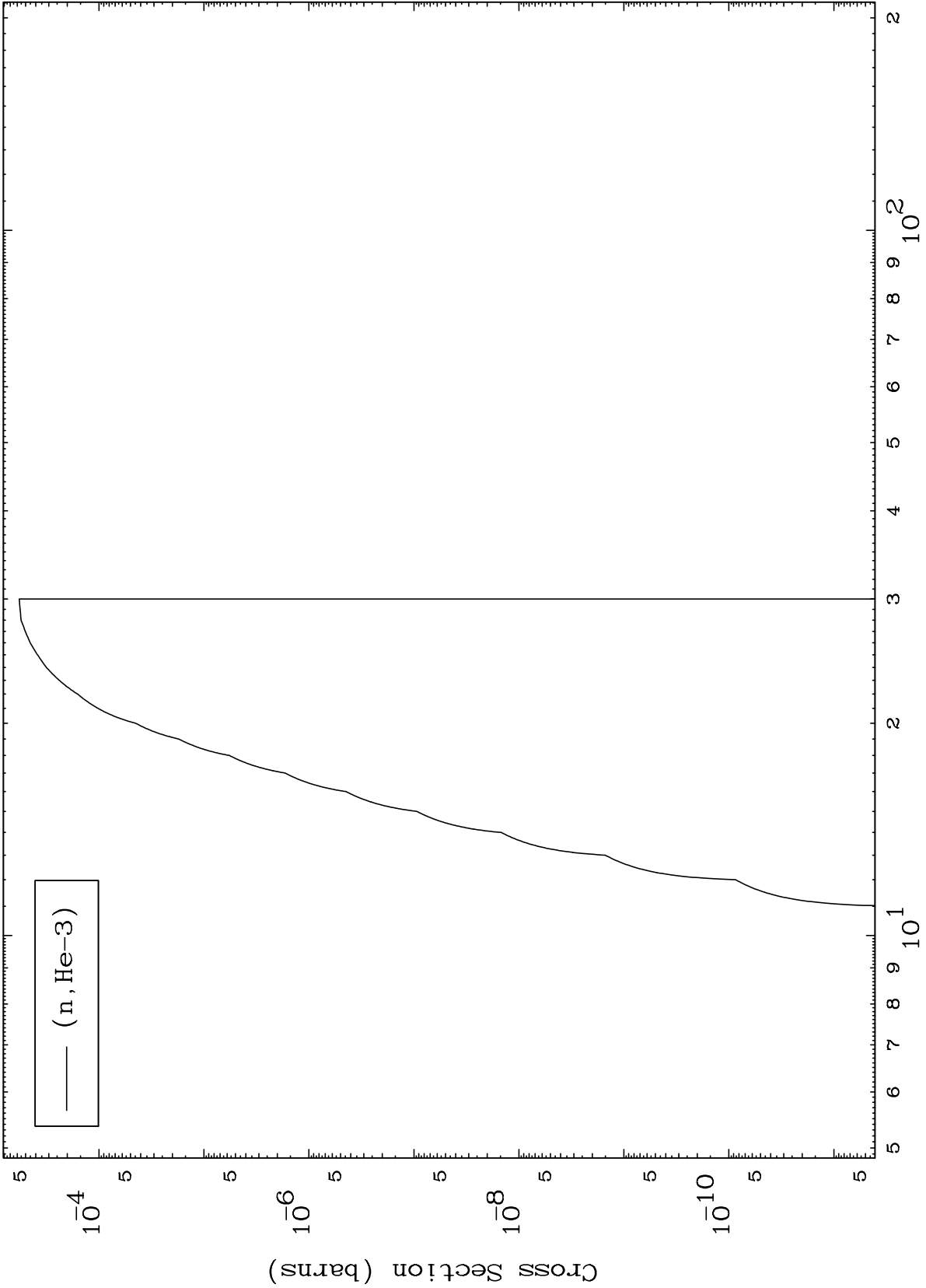


10

Incident Energy (MeV)

39-Y -97

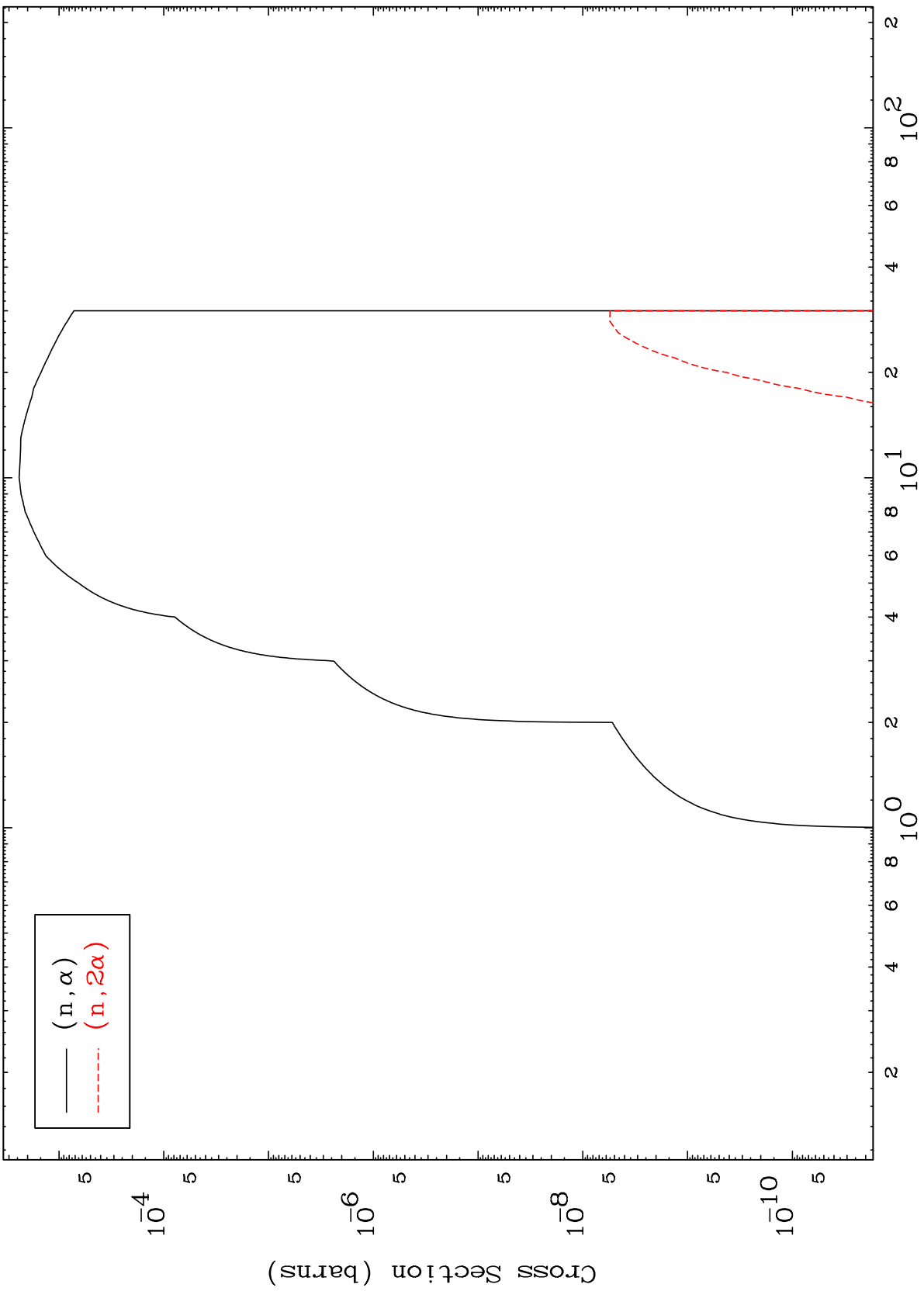
(d,He3) Levels  
0 Kelvin Cross Sections



MAT 3949

39-Y -97

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



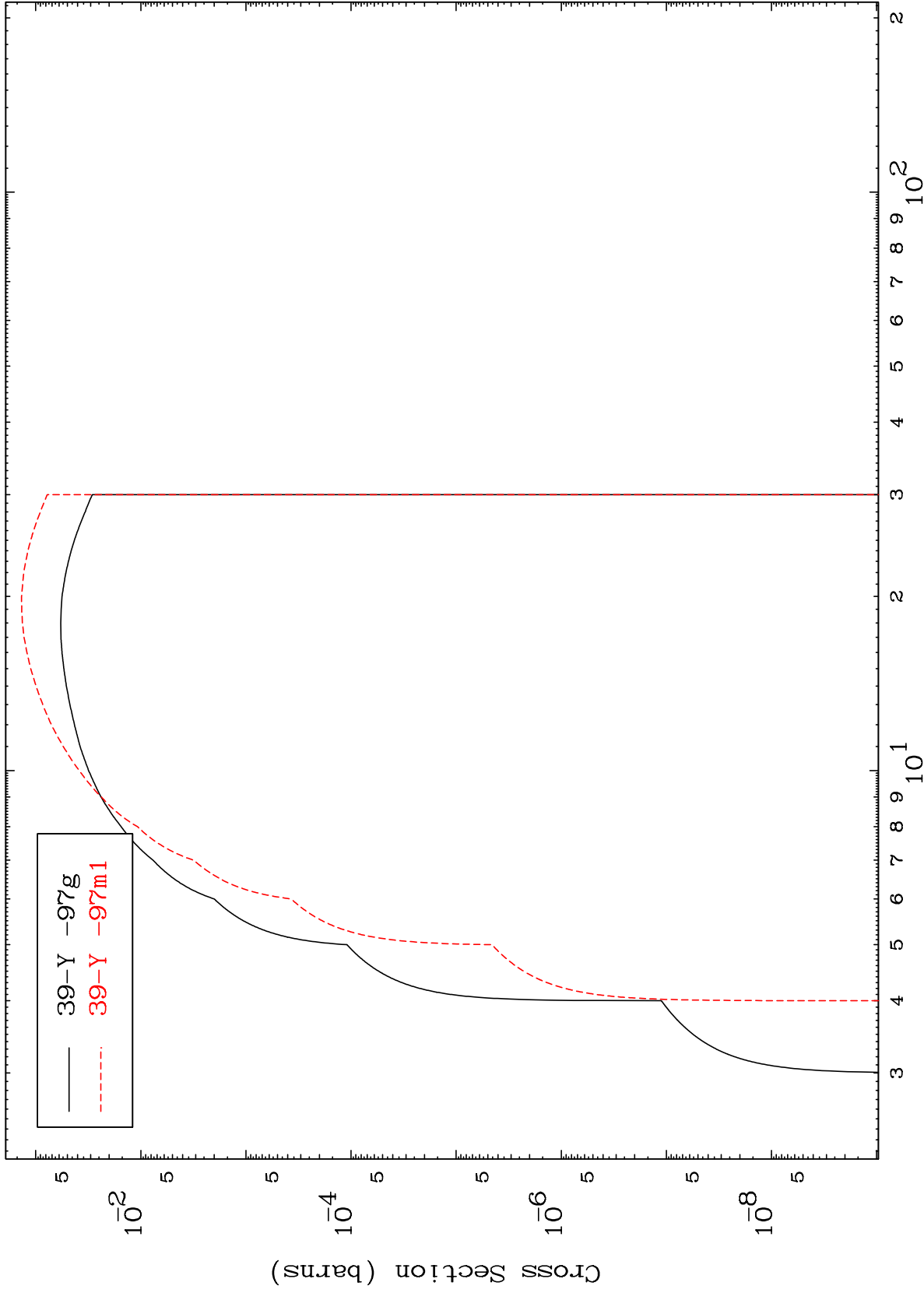
12

39-Y -97

MAT 3949

39-Y -97

Radionuclide Production Cross Section



39-Y -97

Incident Energy (MeV)

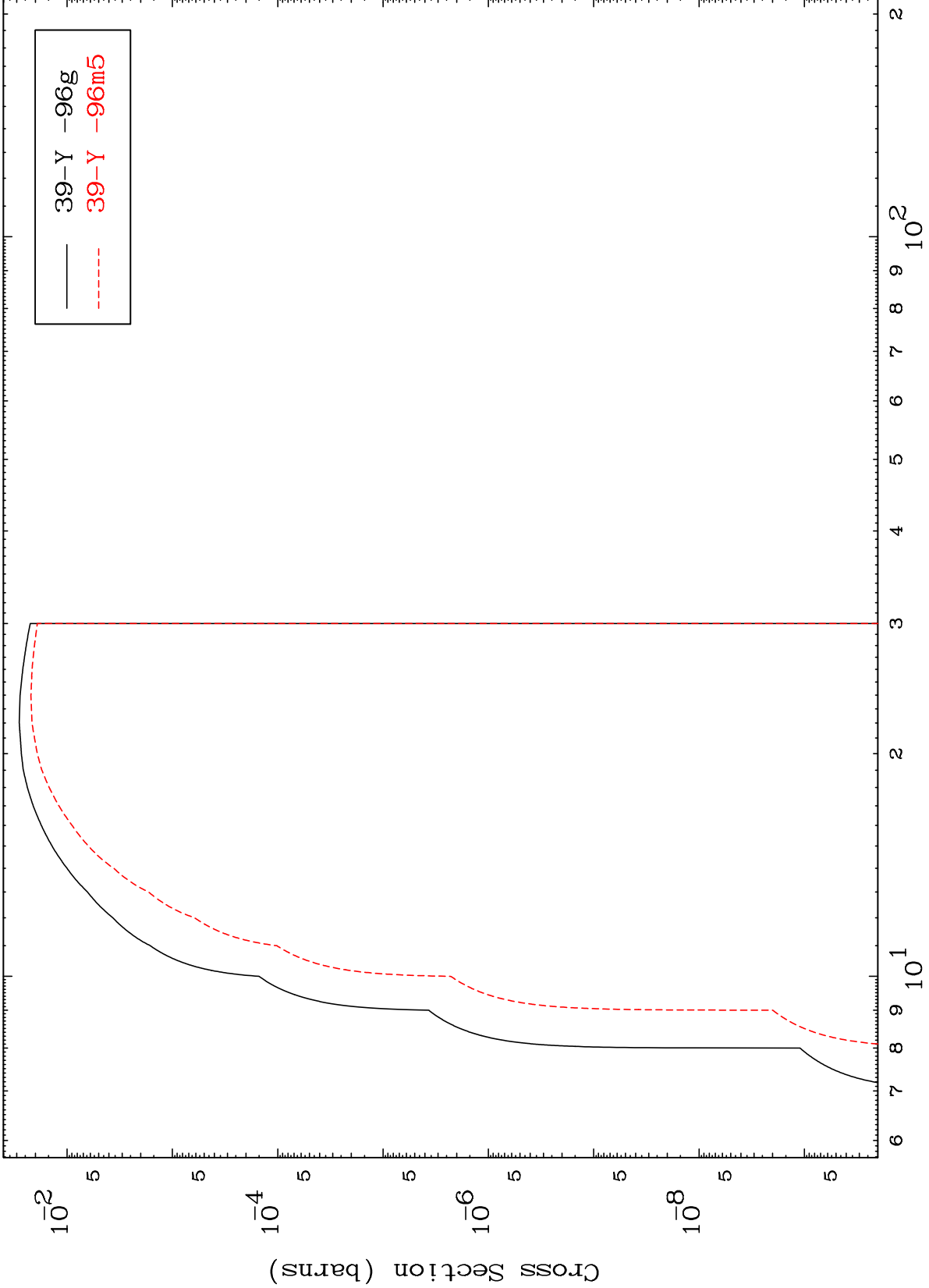
13

MAT 3949

(n,n') d

39-Y -97

Radionuclide Production Cross Section



14

Incident Energy (MeV)

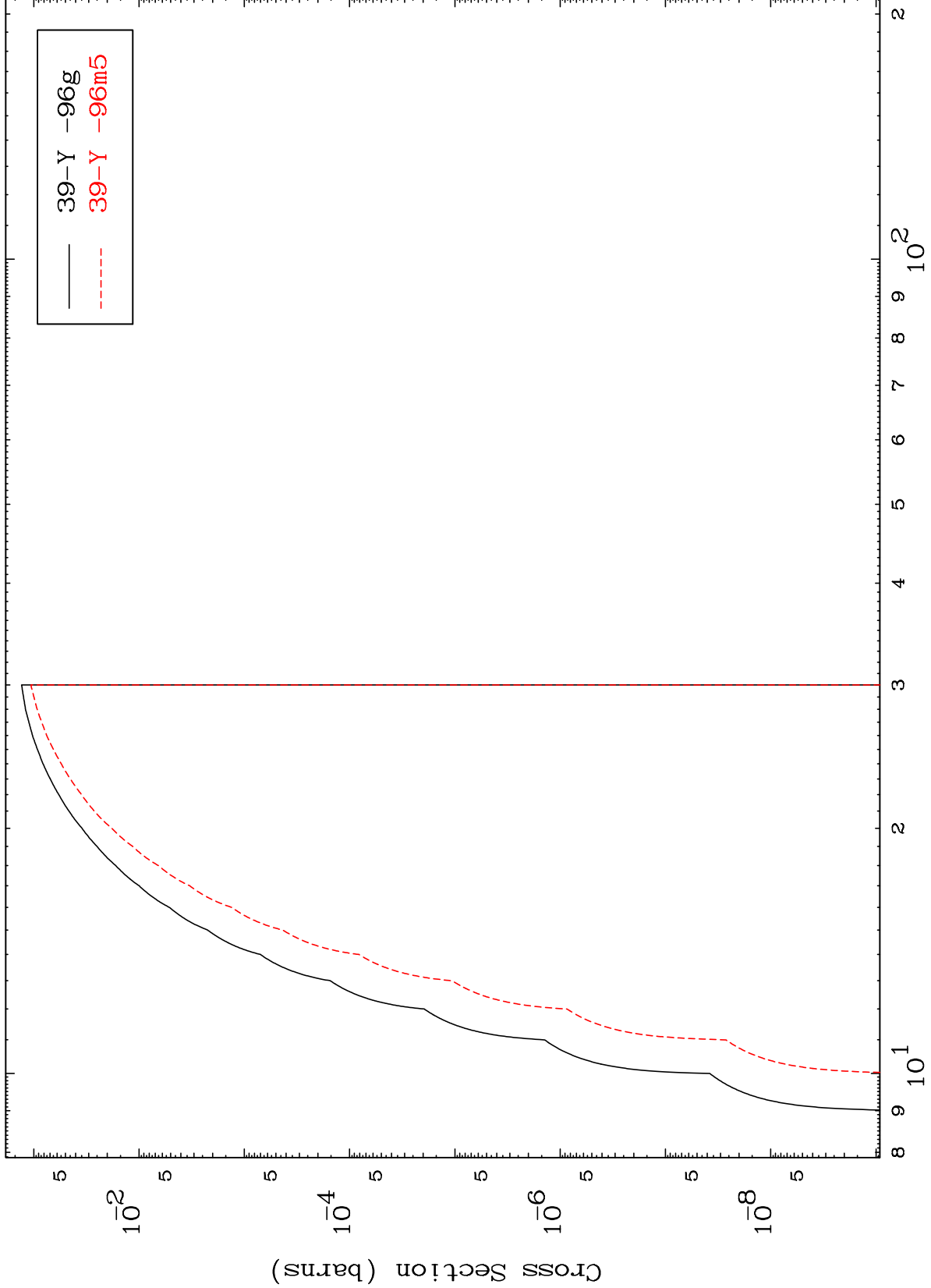
39-Y -97

MAT 3949

(n,2n) p

39-Y -97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

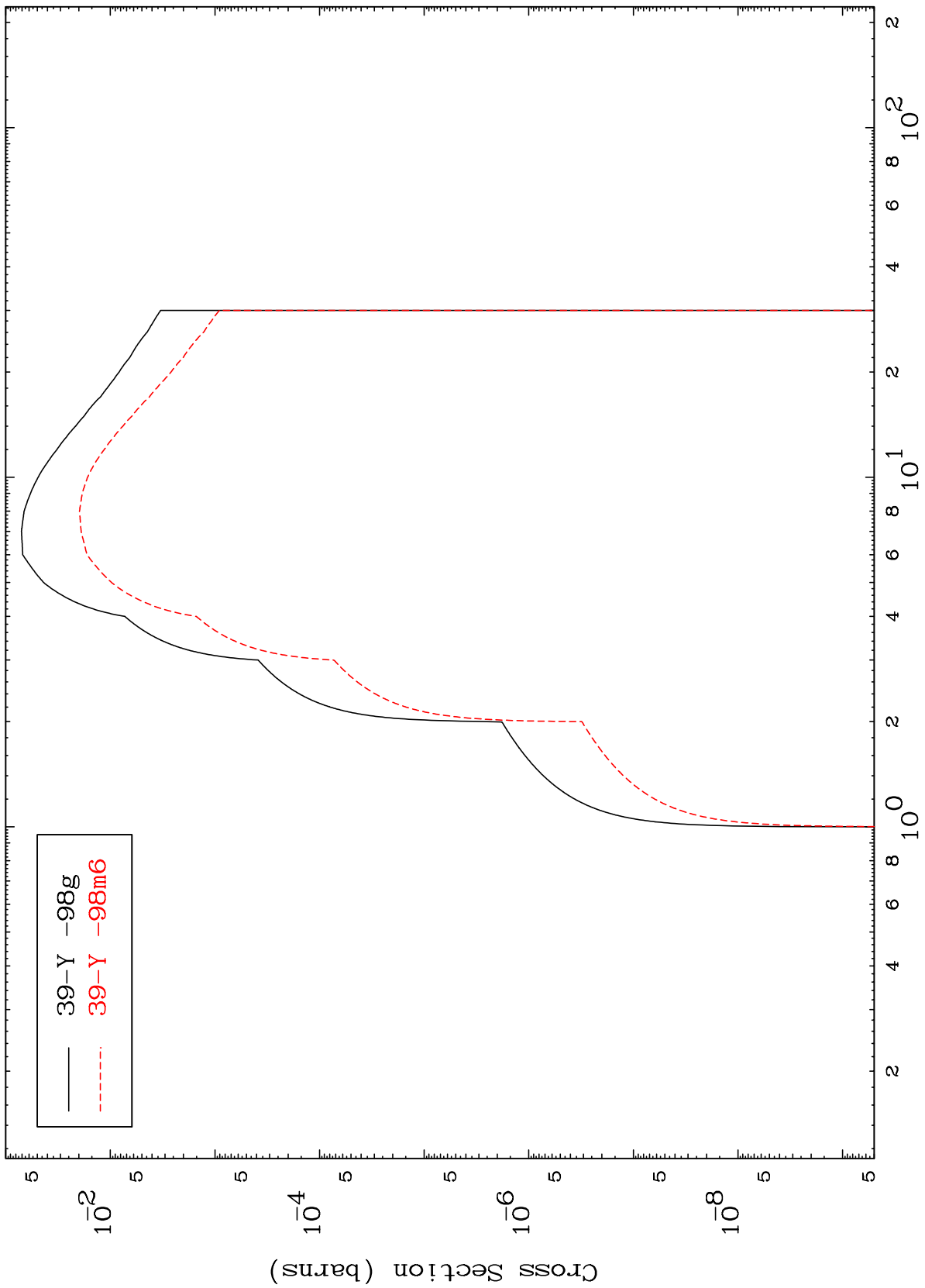
39-Y -97



MAT 3949

39-Y -97

(n,p)  
Radionuclide Production Cross Section



— 39-Y -98g  
- - - 39-Y -98m6

39-Y -97

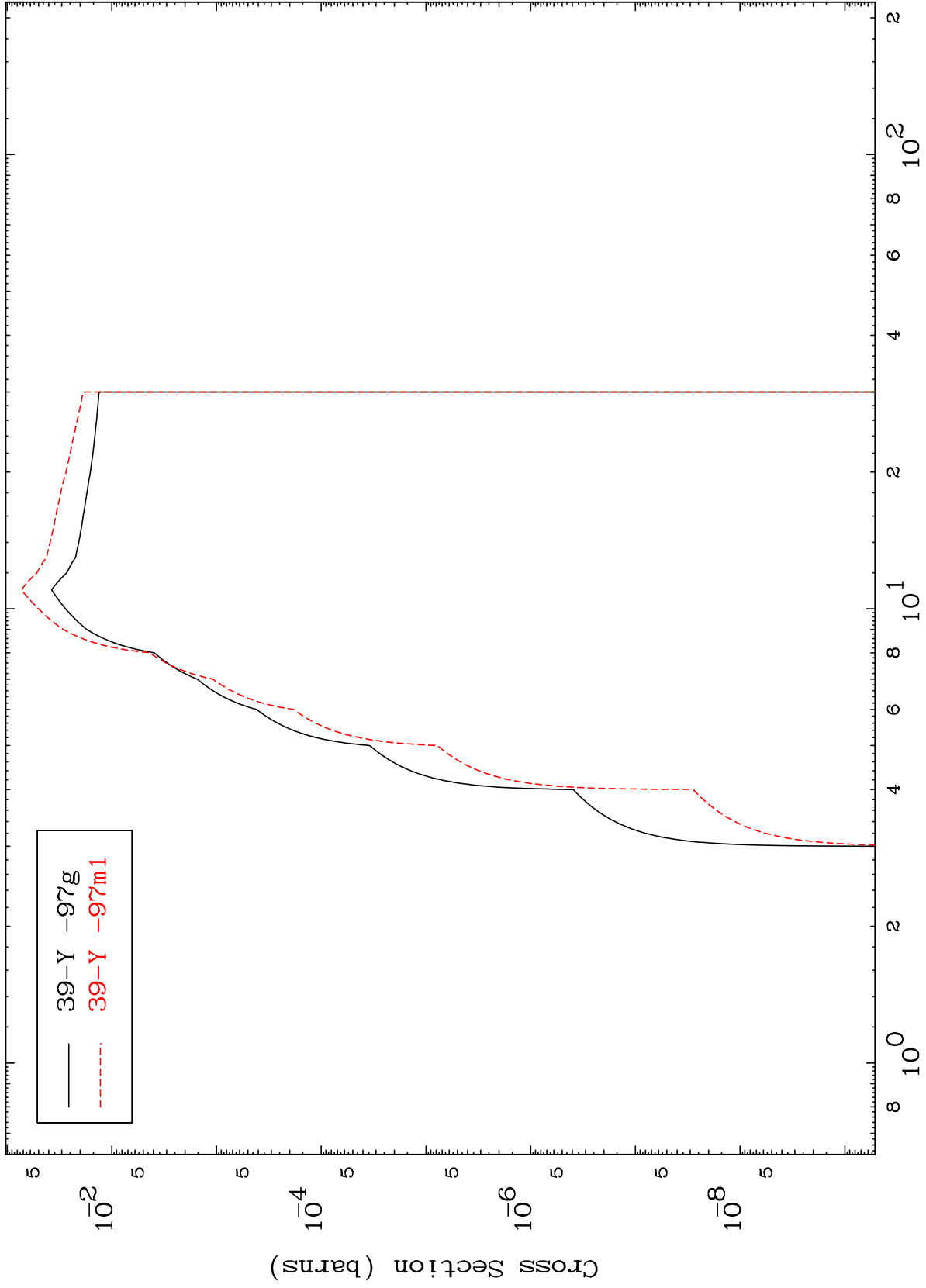
Incident Energy (MeV)

16

MAT 3949

39-Y -97

Radionuclide Production Cross Section (n,d)



17

39-Y -97

MAT 3949

39-Y -97

