

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](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

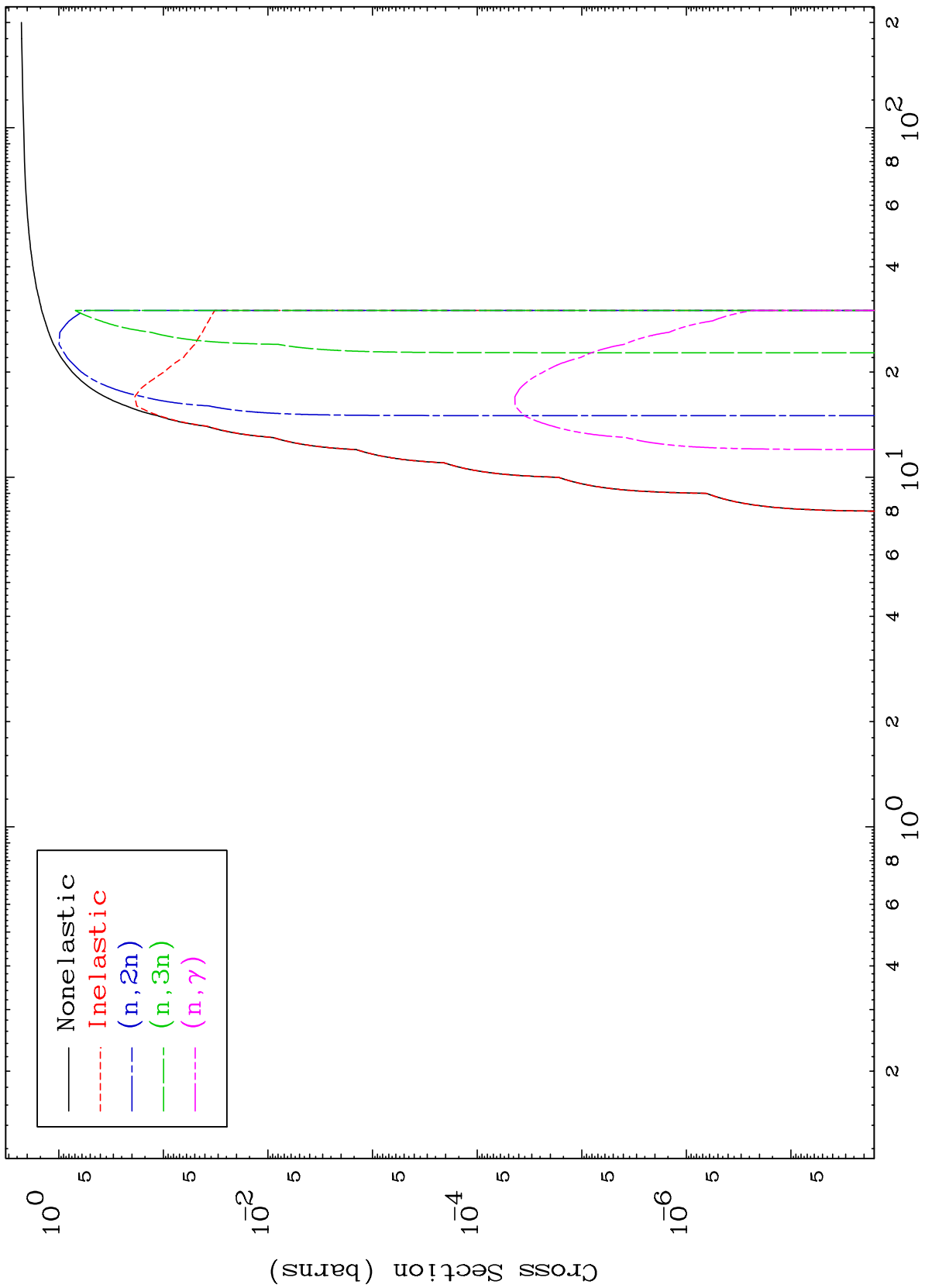
Press Mouse Button to Start

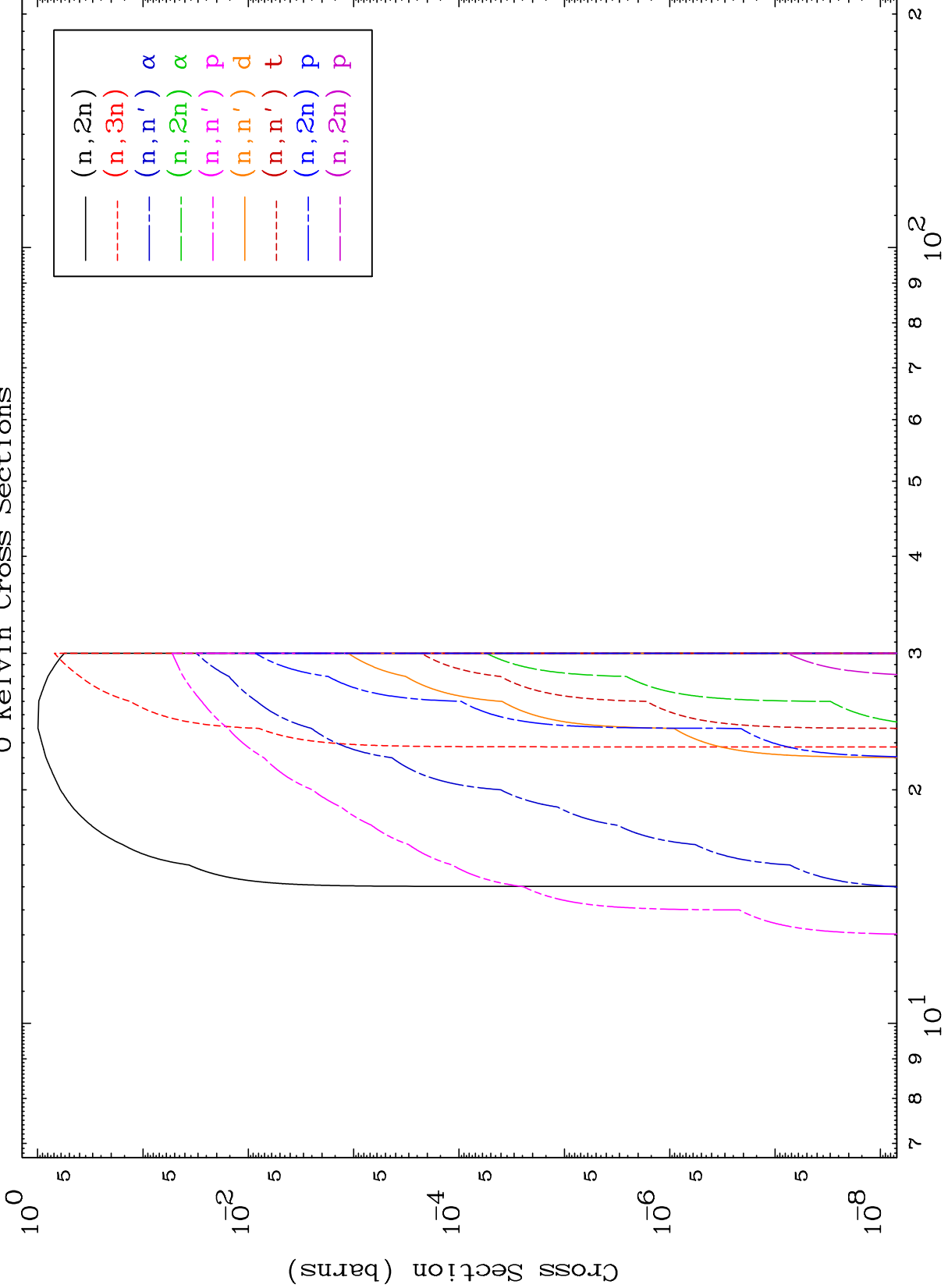
MAT 5328

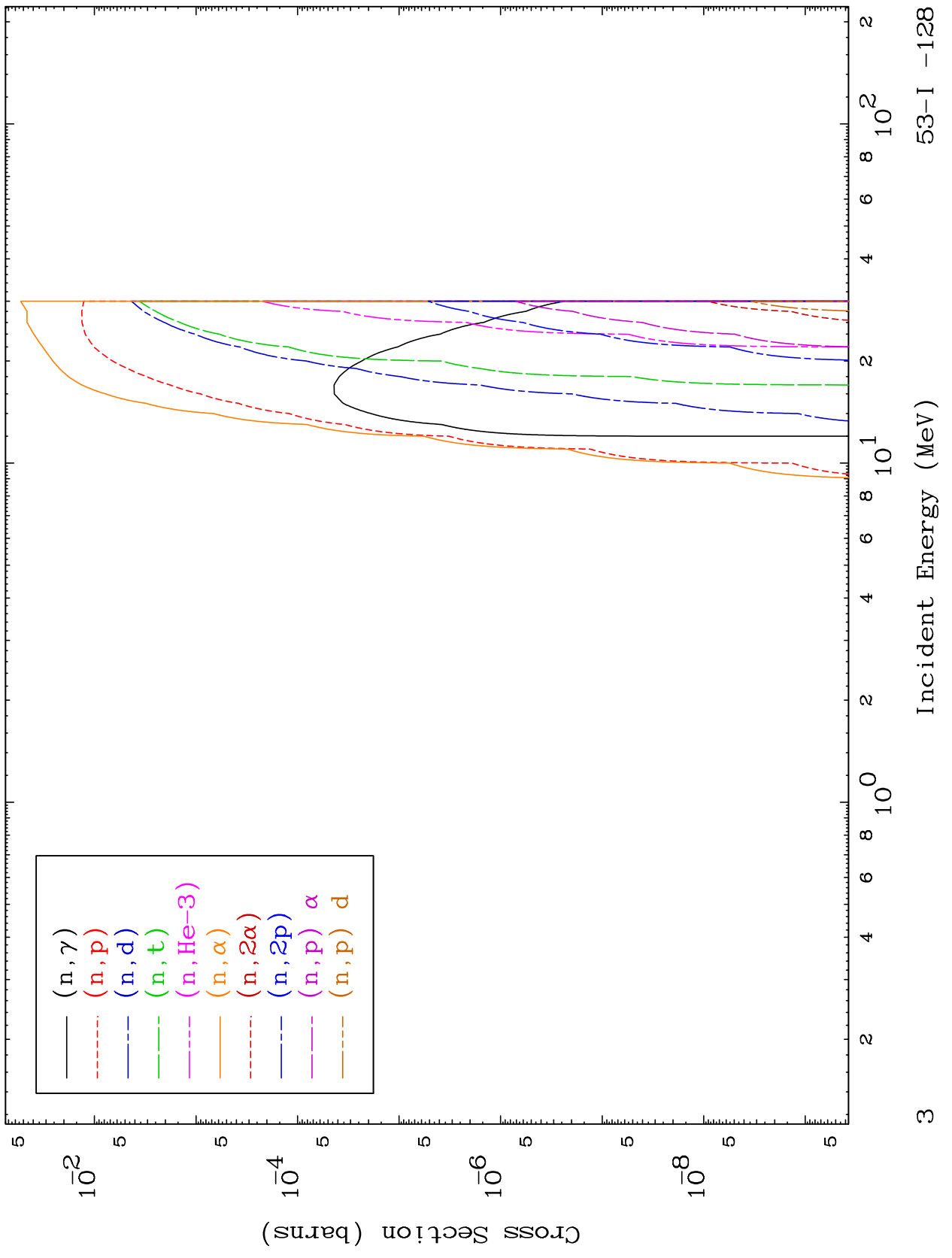
$\alpha$  Major

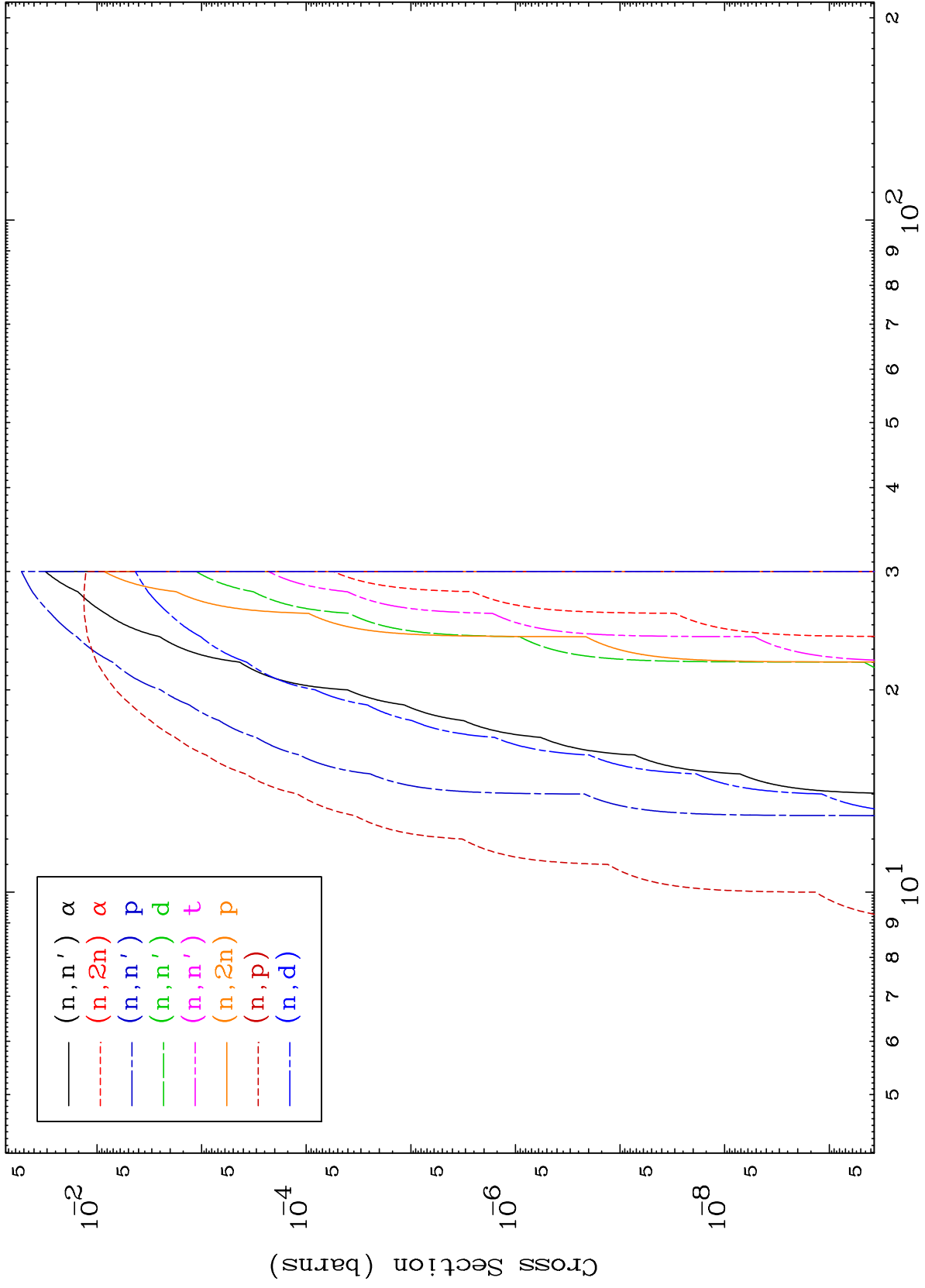
53-I -128

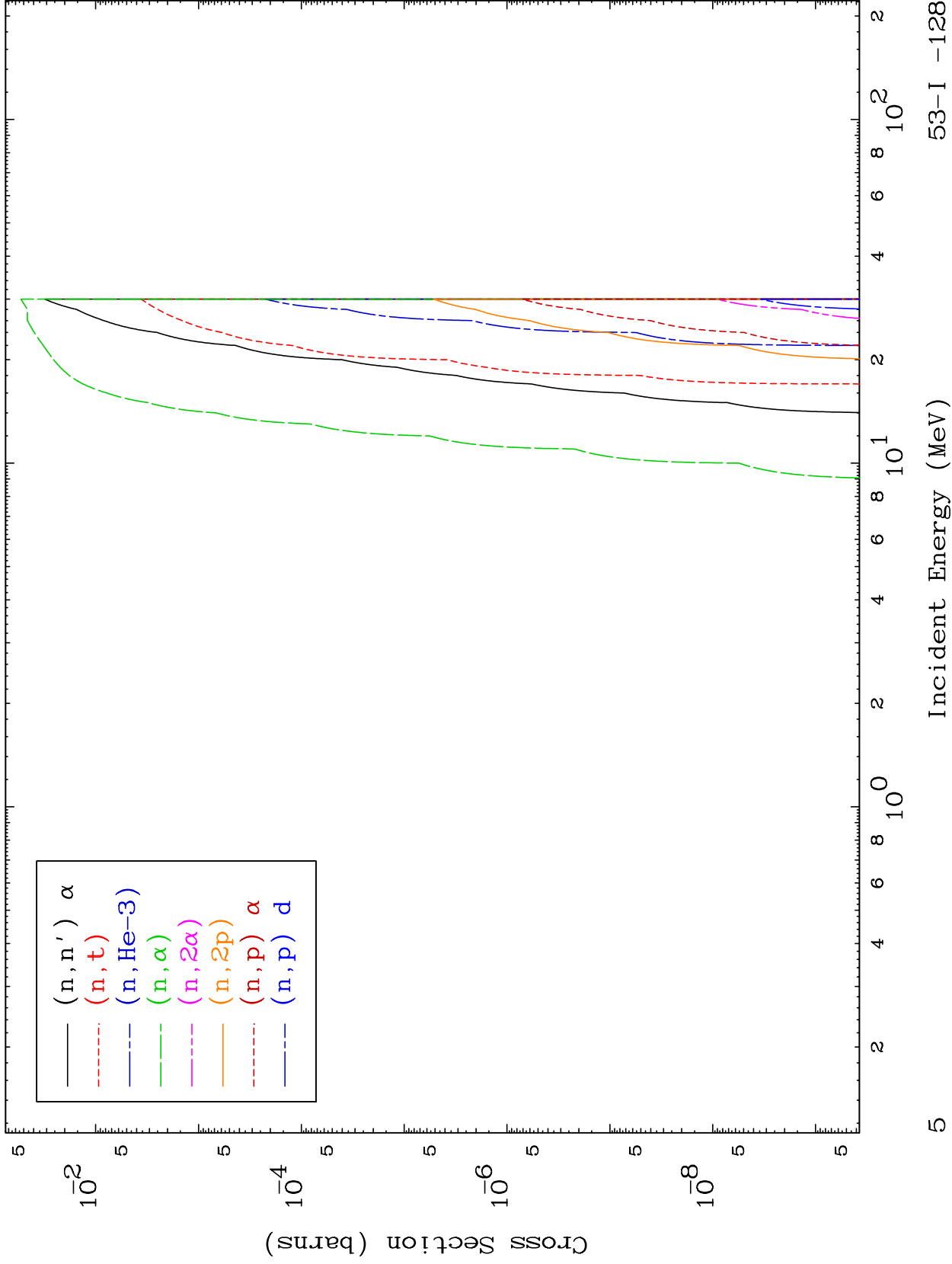
0 Kelvin Cross Sections

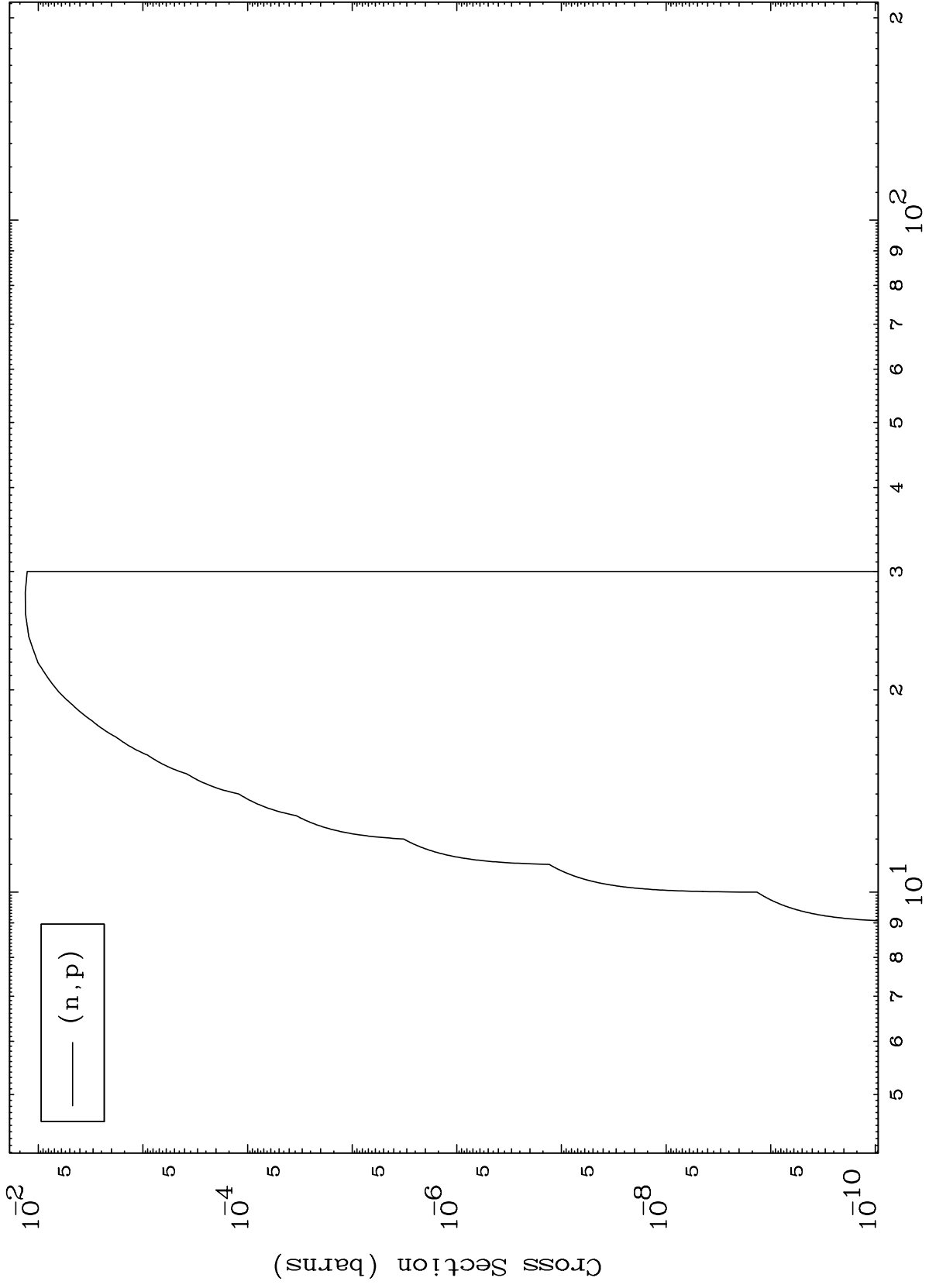


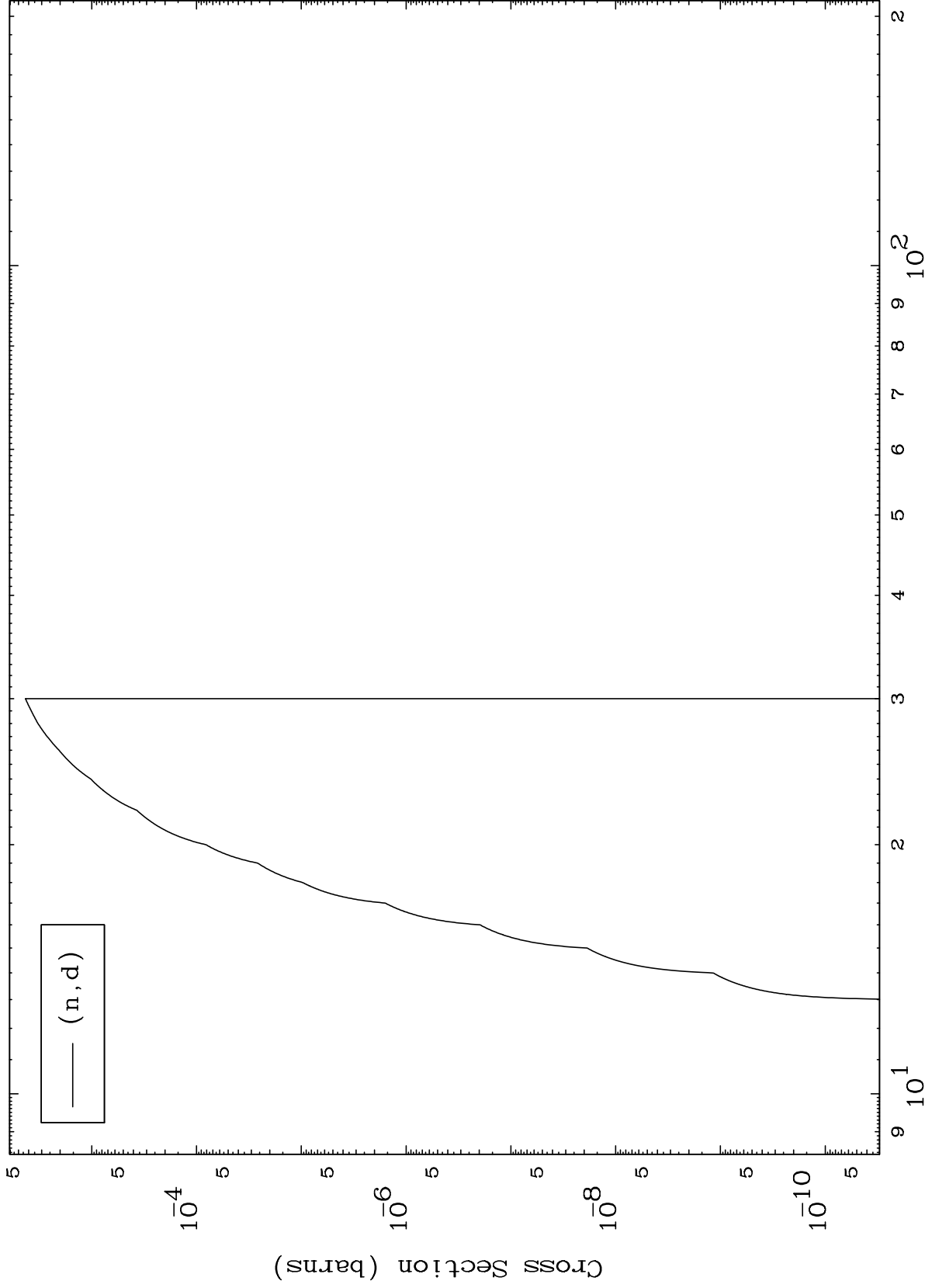


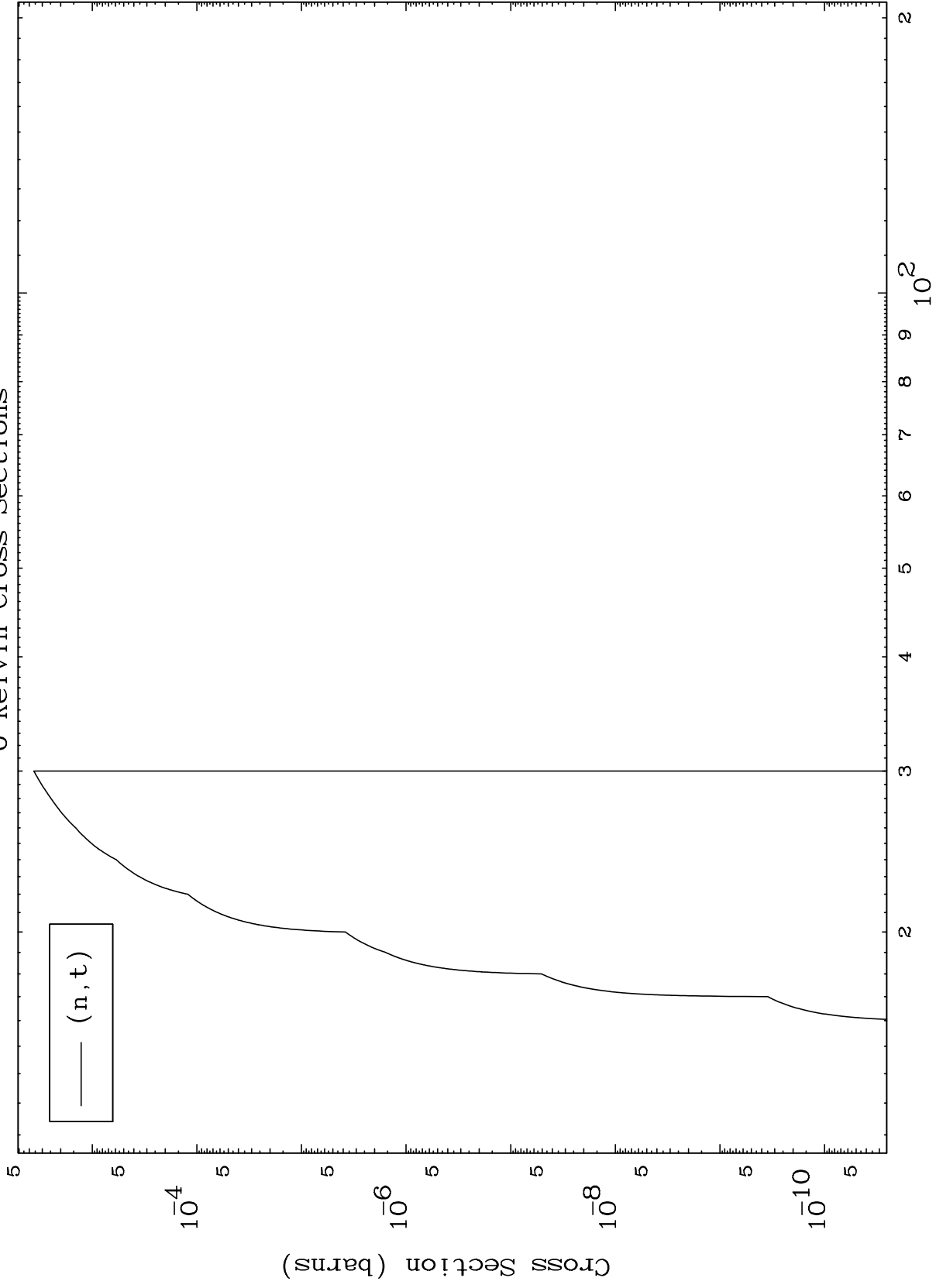


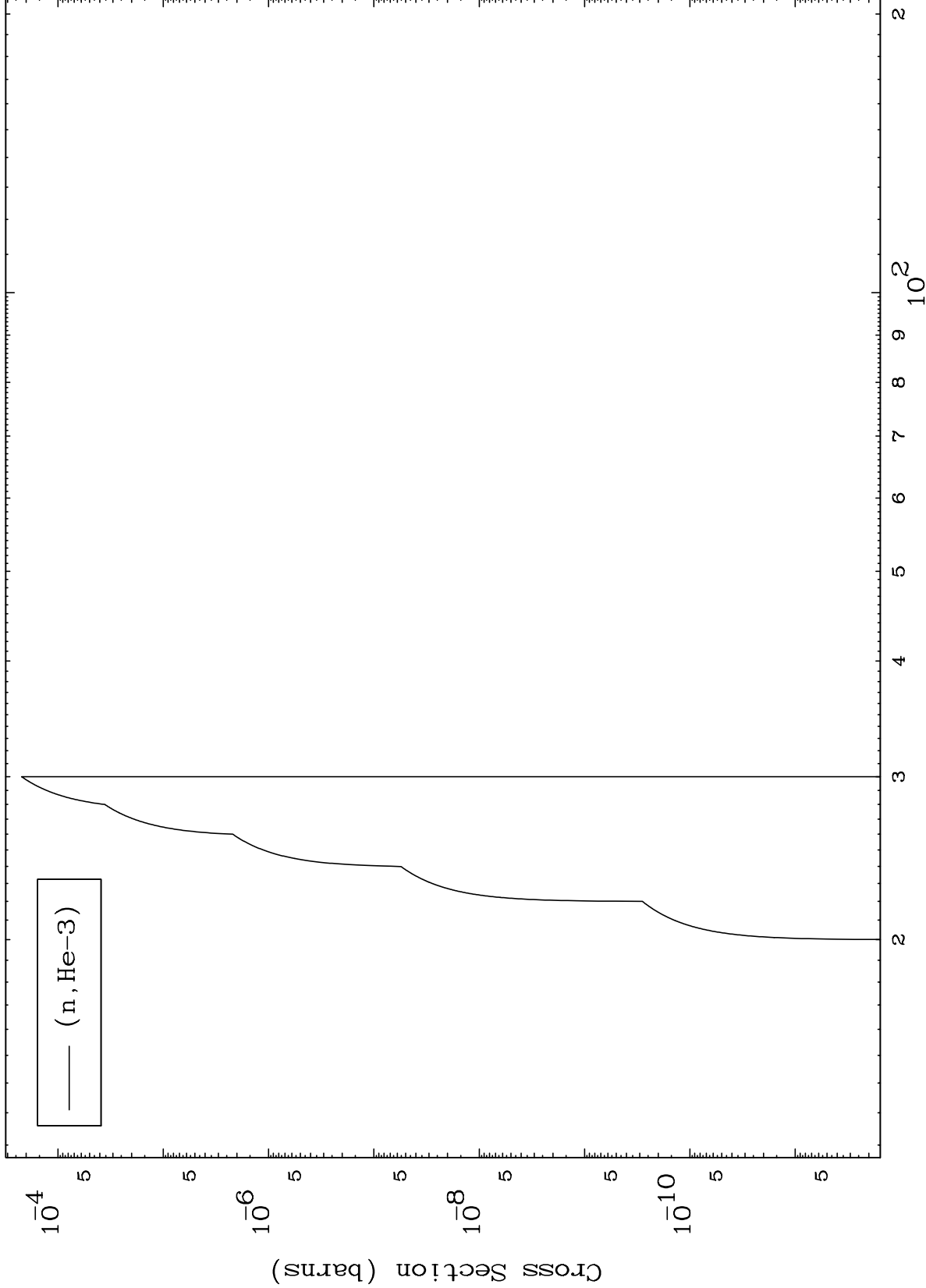










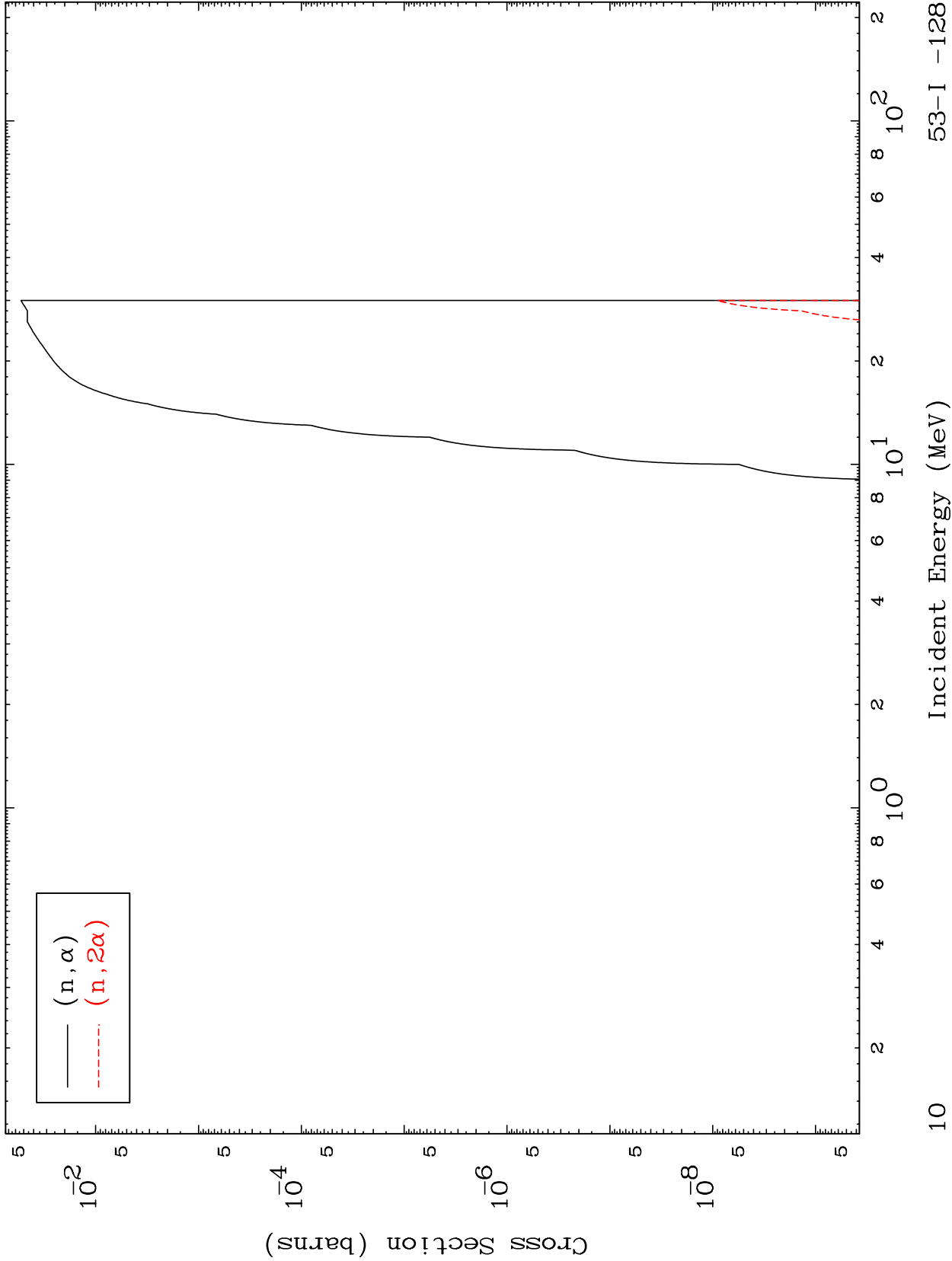


MAT 5328

( $\alpha, \alpha$ ) Levels

53-I -128

0 Kelvin Cross Sections

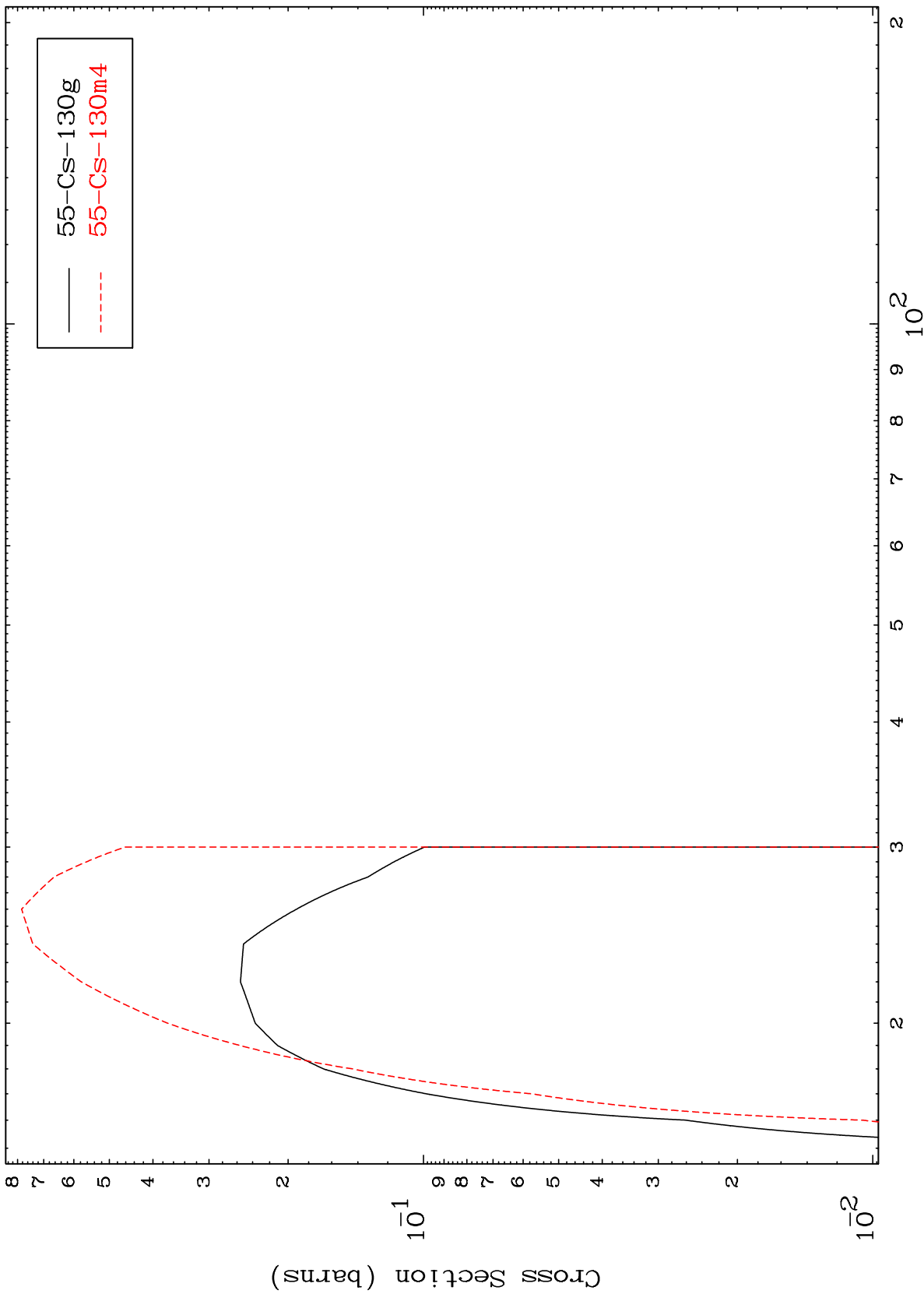


10

Incident Energy (MeV)

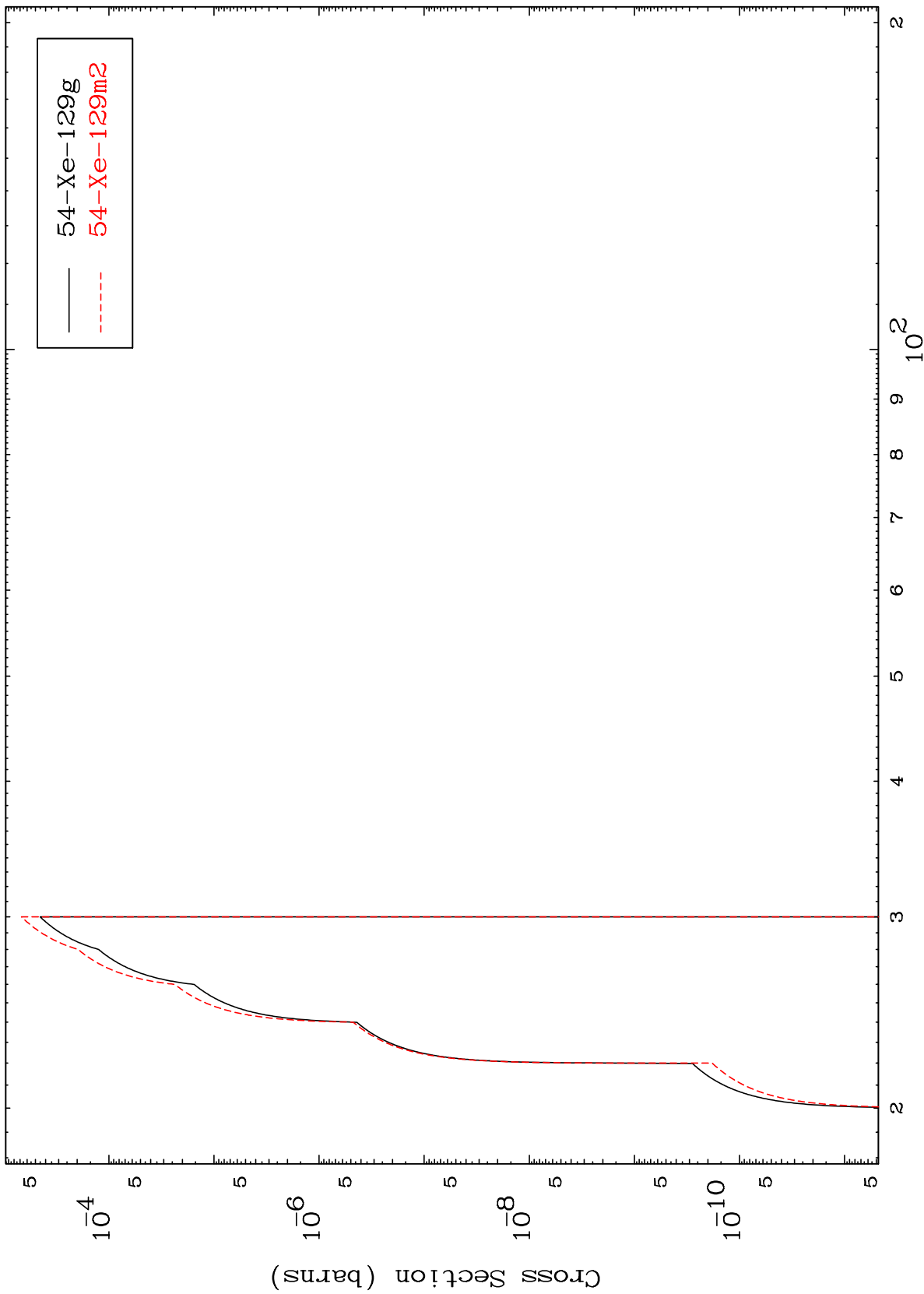
53-I -128

(n,2n)  
Radionuclide Production Cross Section

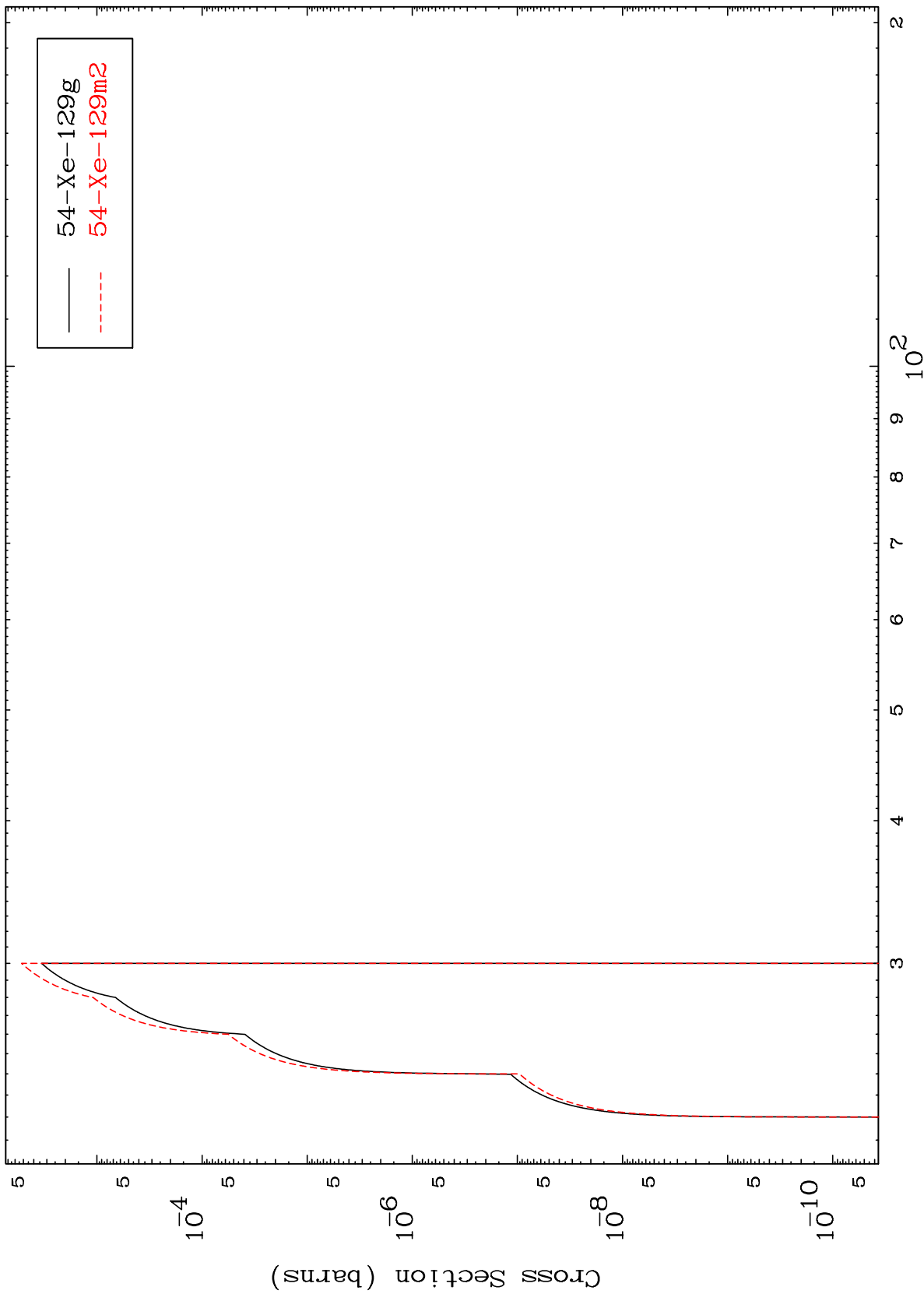


55-Cs-130g  
55-Cs-130m4

Radionuclide Production Cross Section

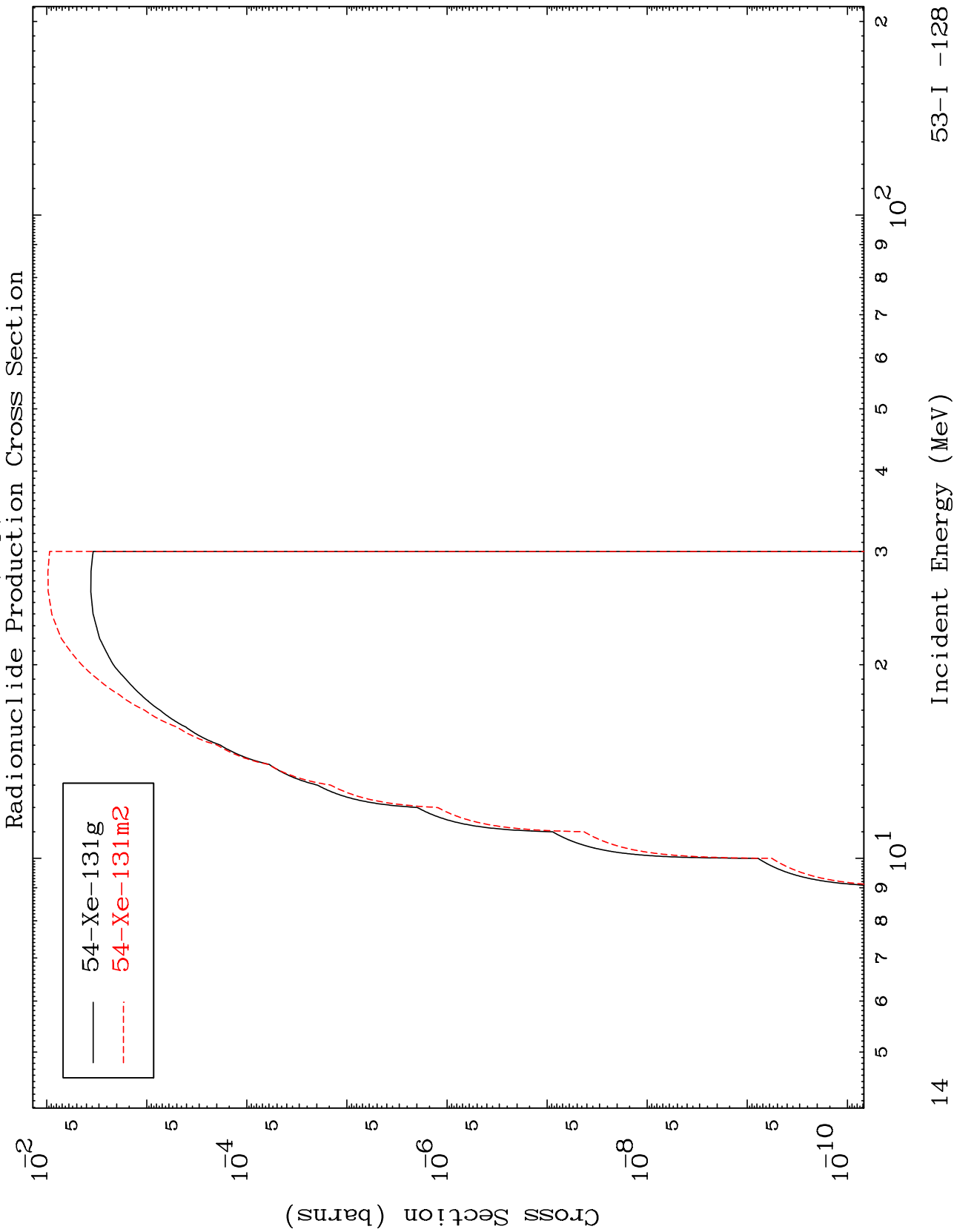


Radionuclide Production Cross Section



MAT 5328

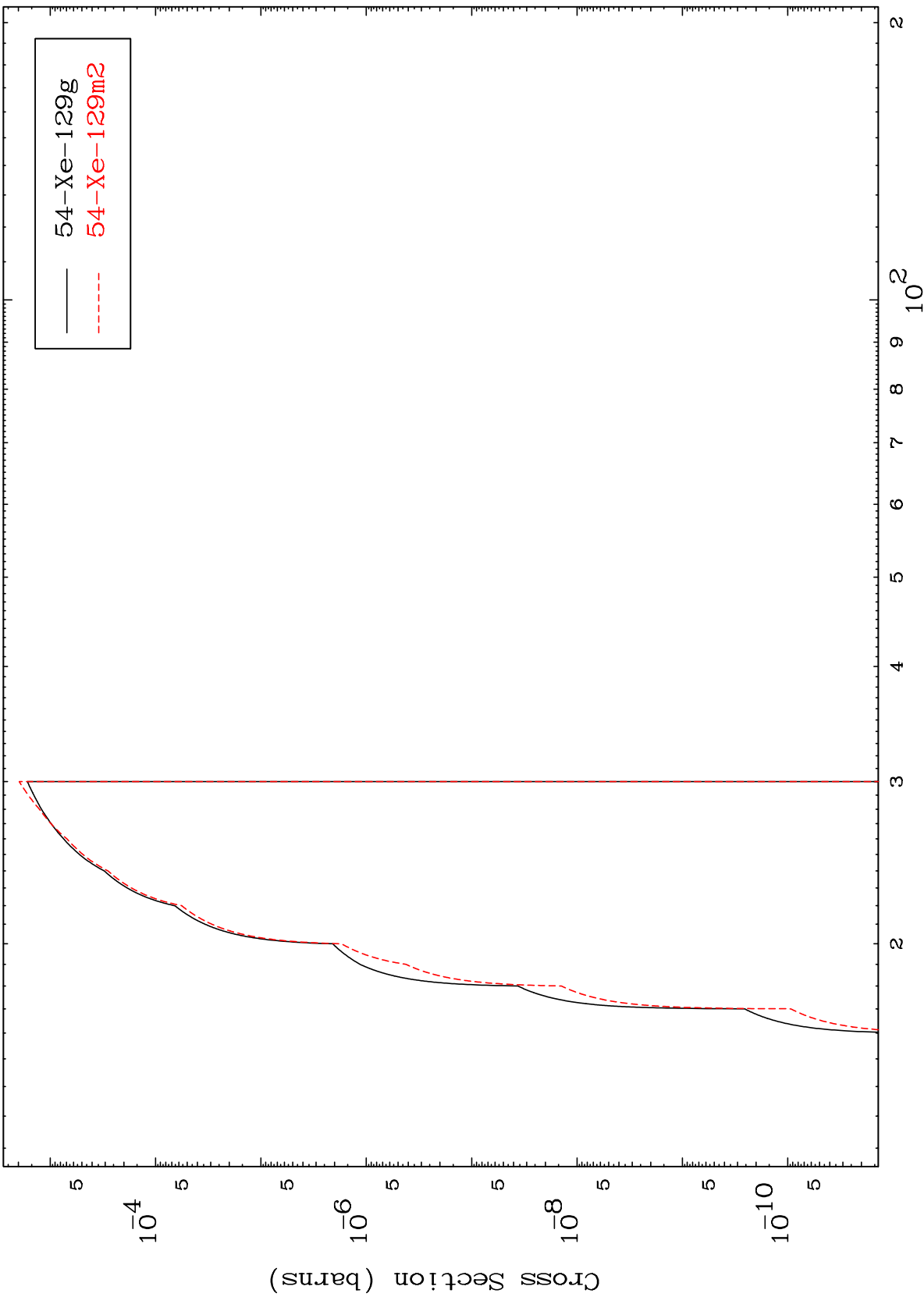
53-I -128



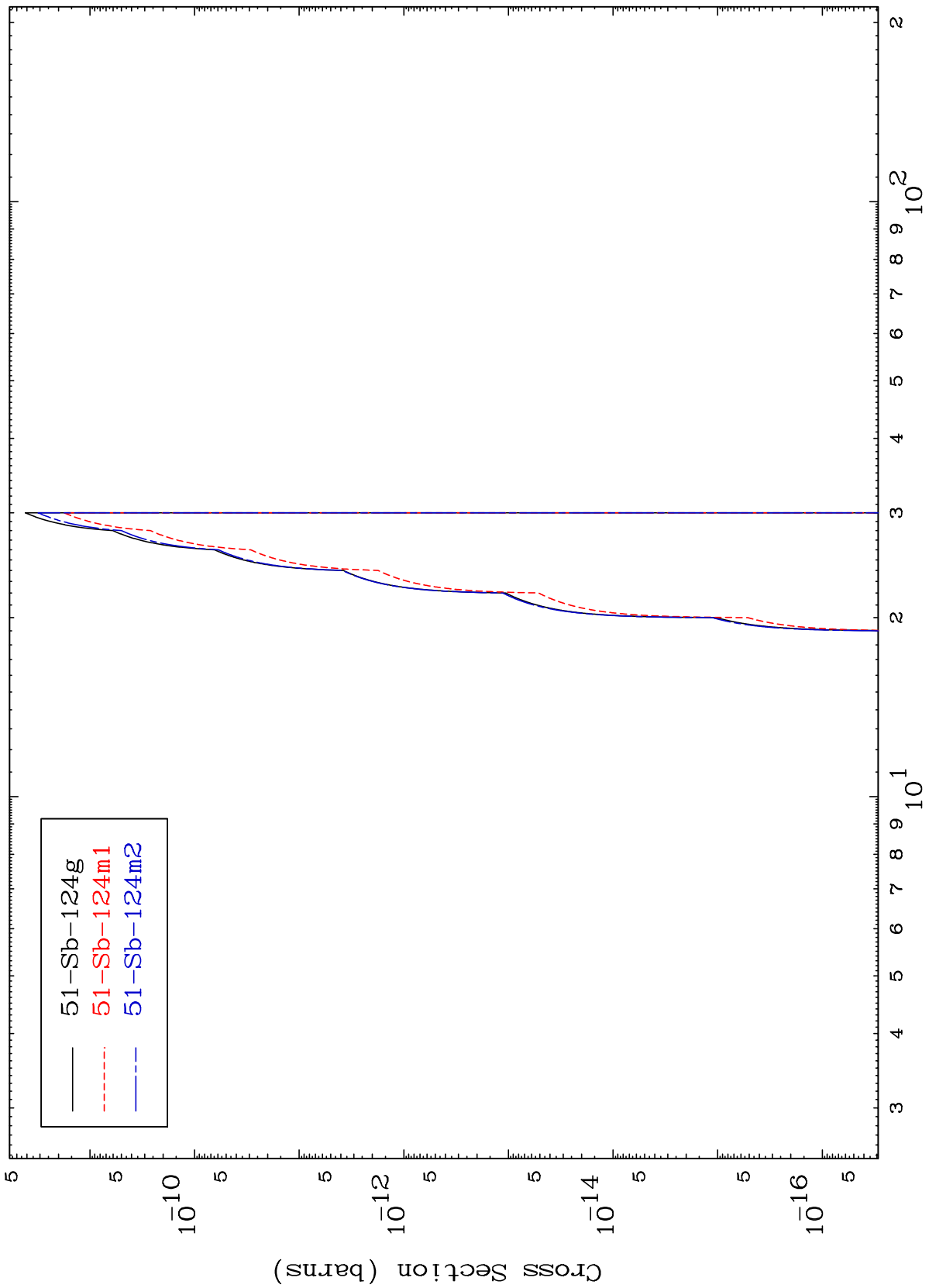
14

53-I -128

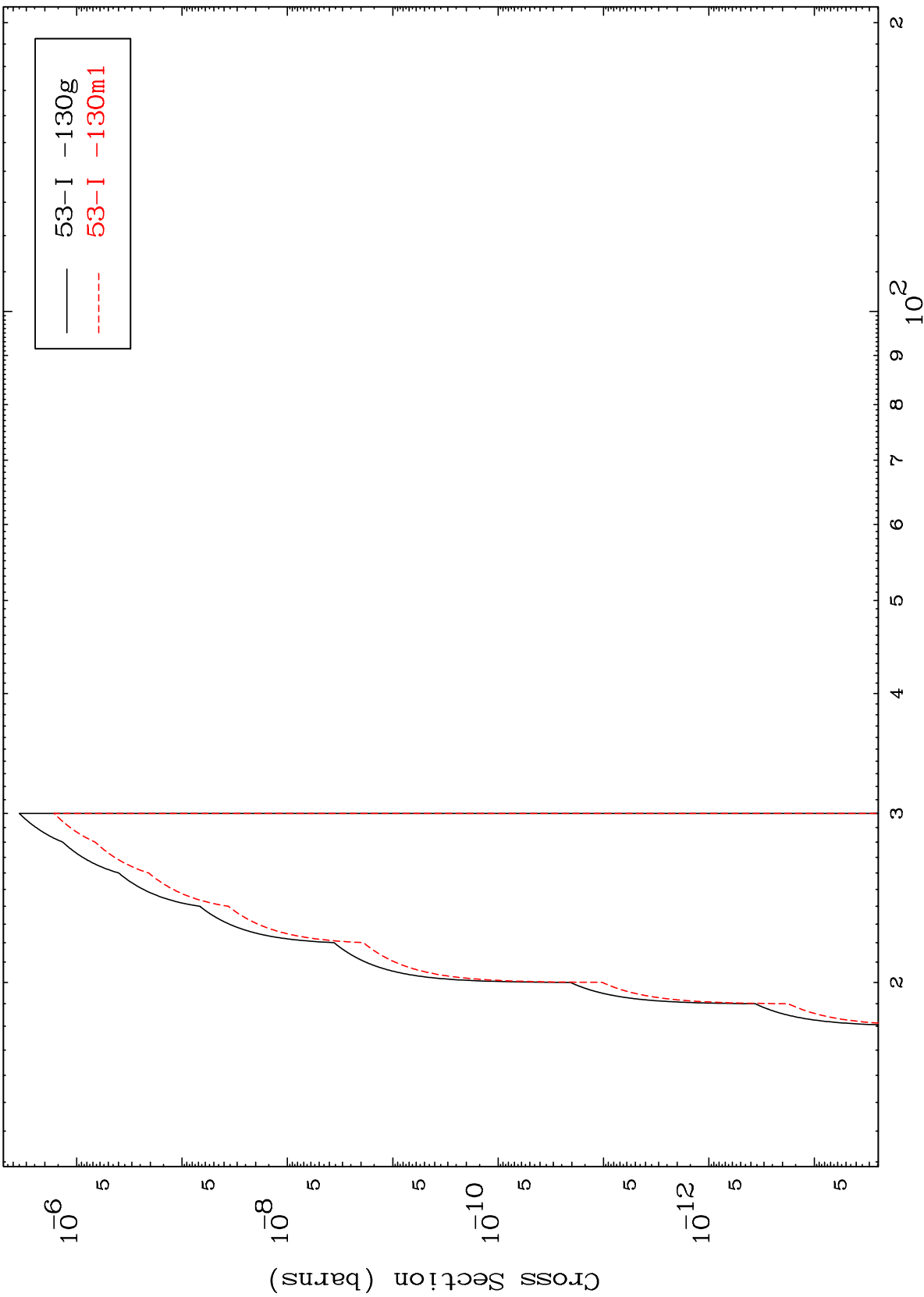
(n,t)  
Radionuclide Production Cross Section



Radionuclide Production Cross Section  
(n,2α)



(n,2p)  
Radionuclide Production Cross Section



Radionuclide Production Cross Section

