

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

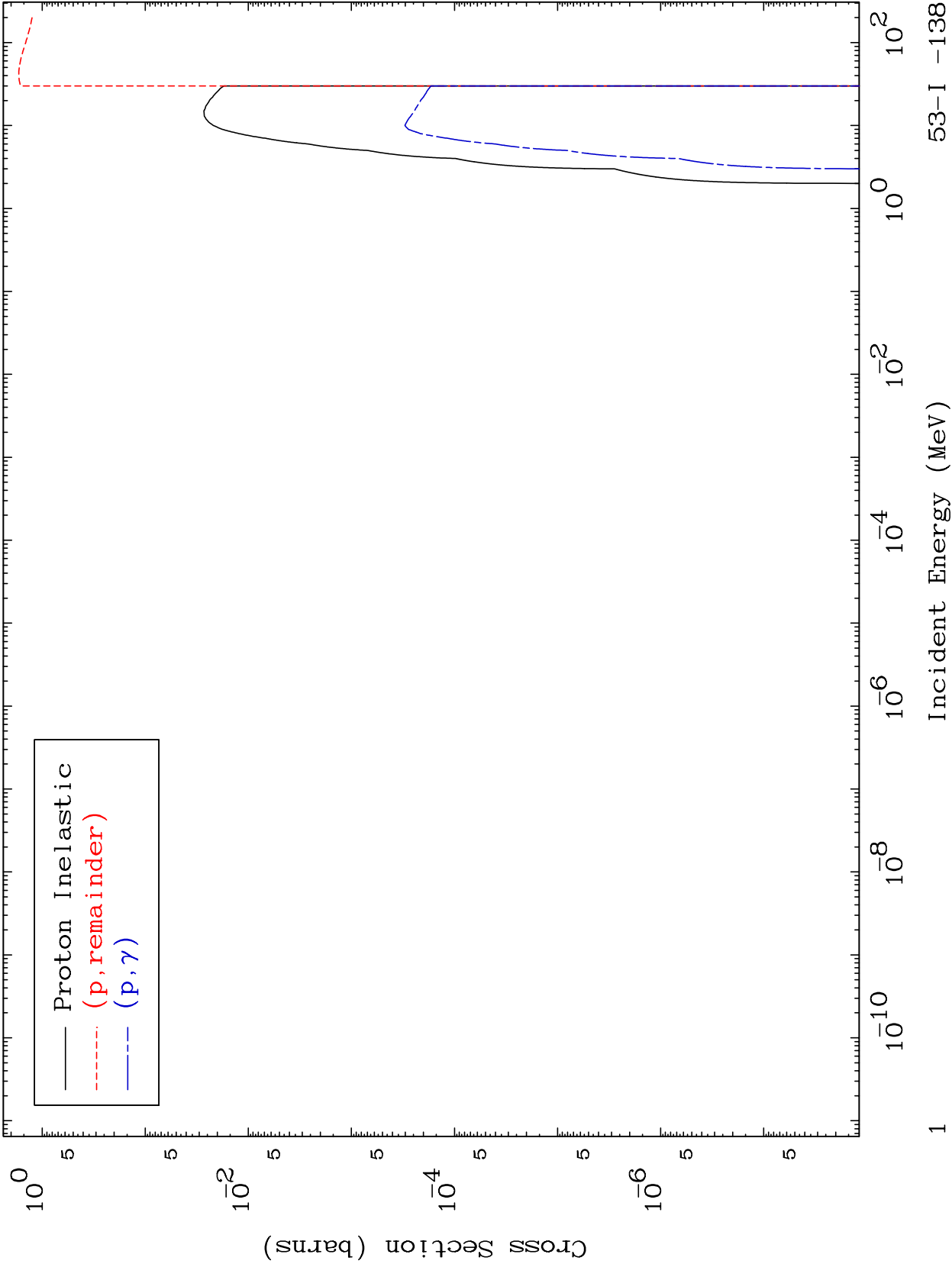
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Web:redcullen1.net/HOMEPAGE.NEW

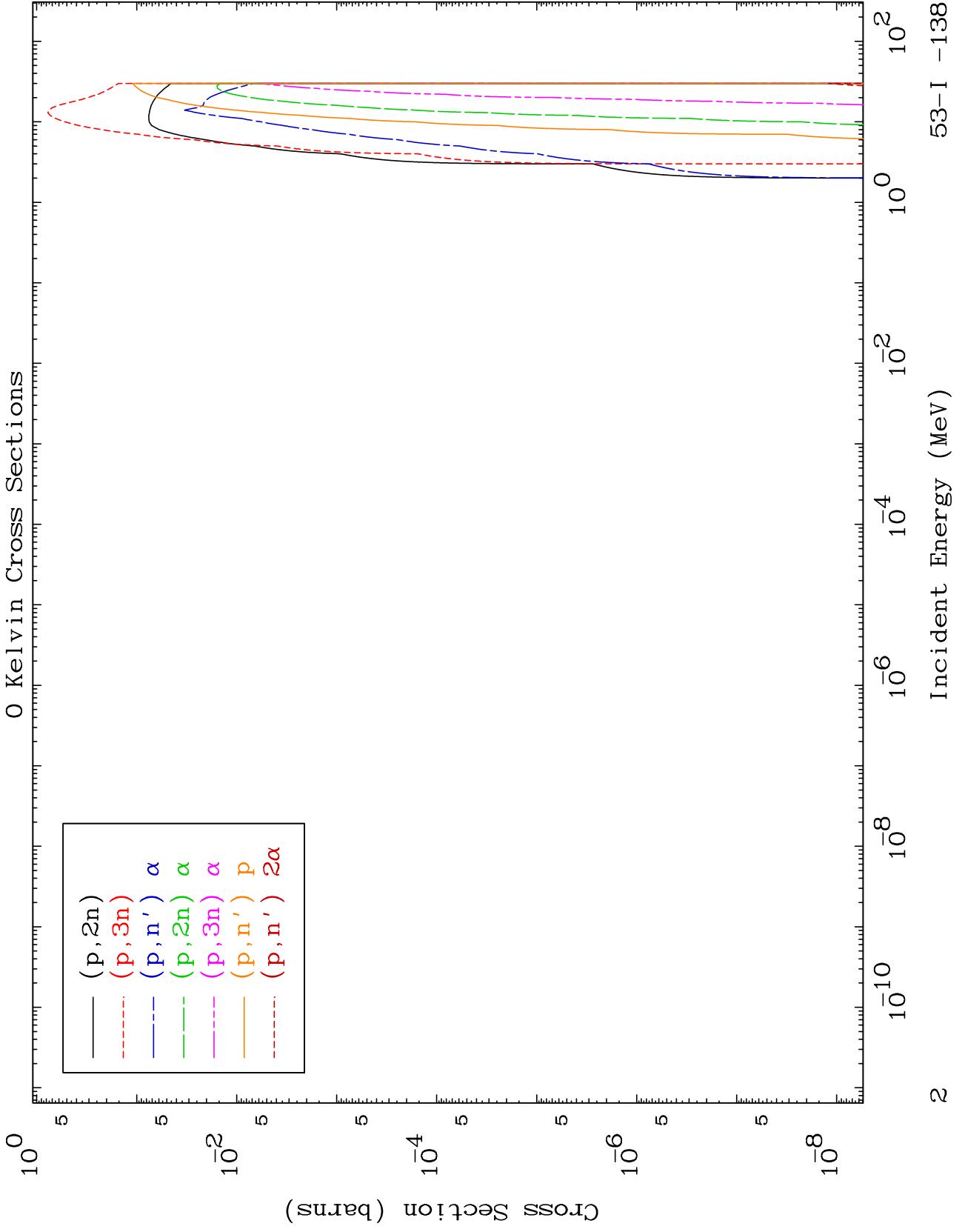
Press Mouse Button to Start

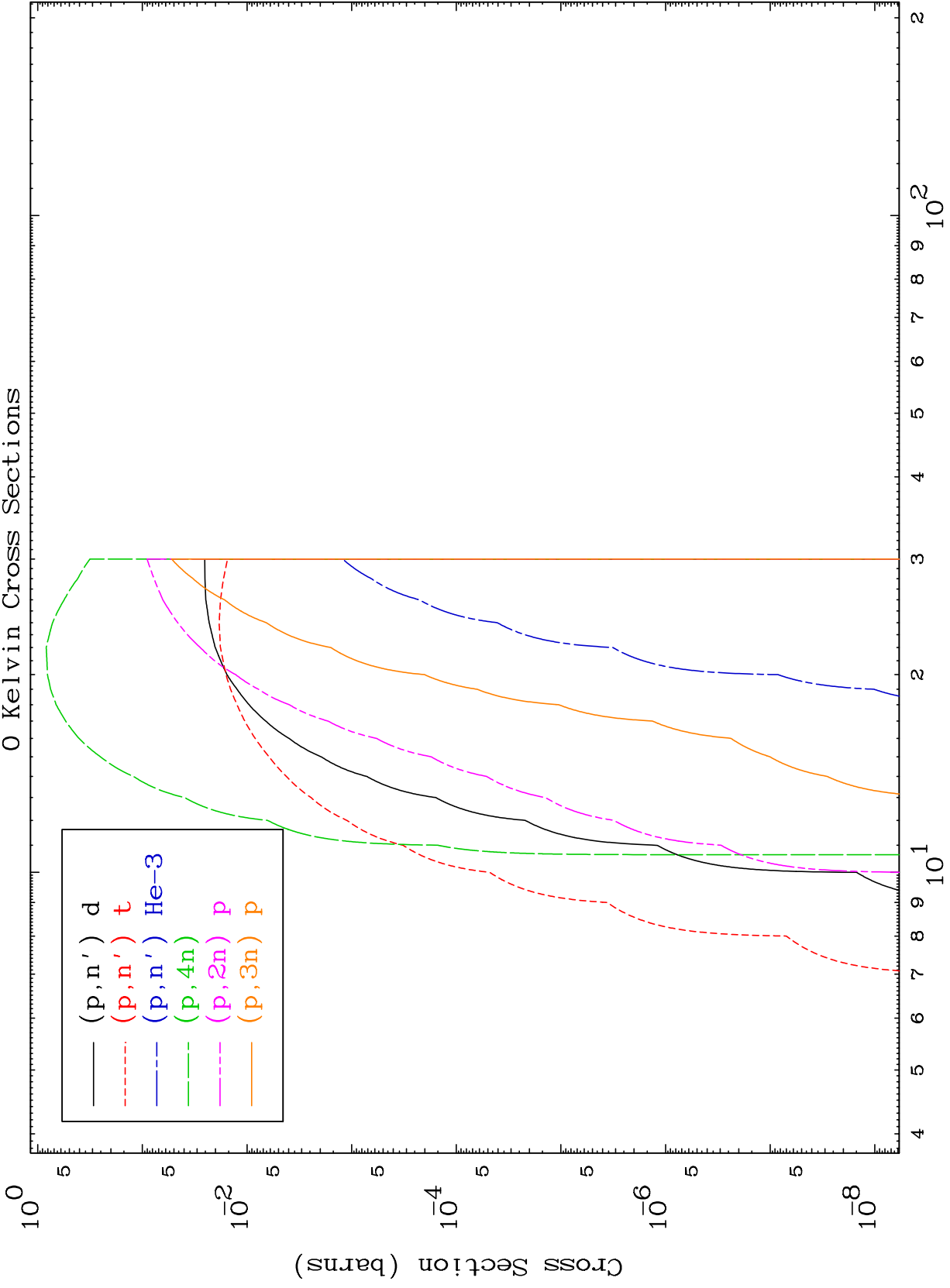


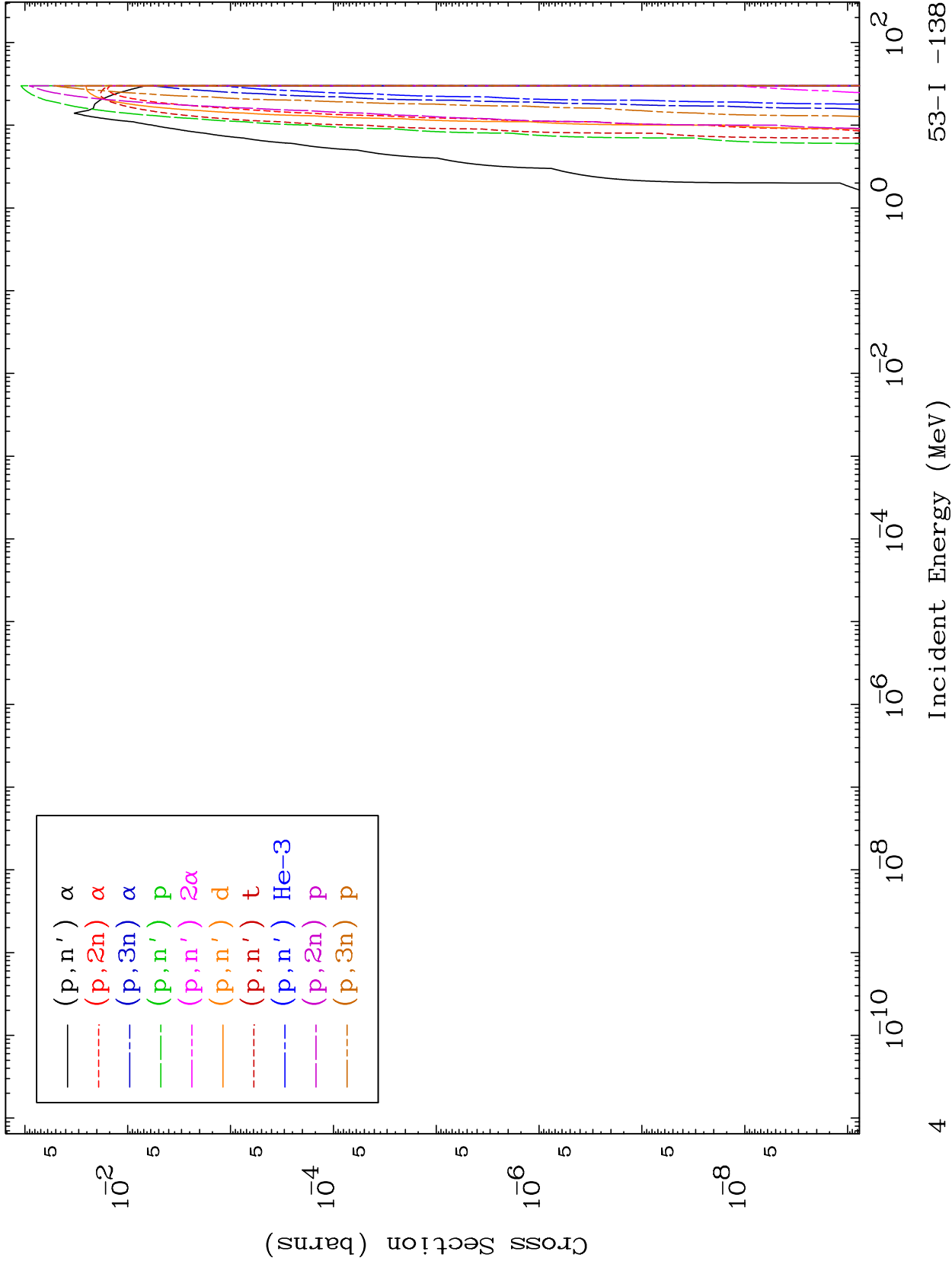
MAT 5358

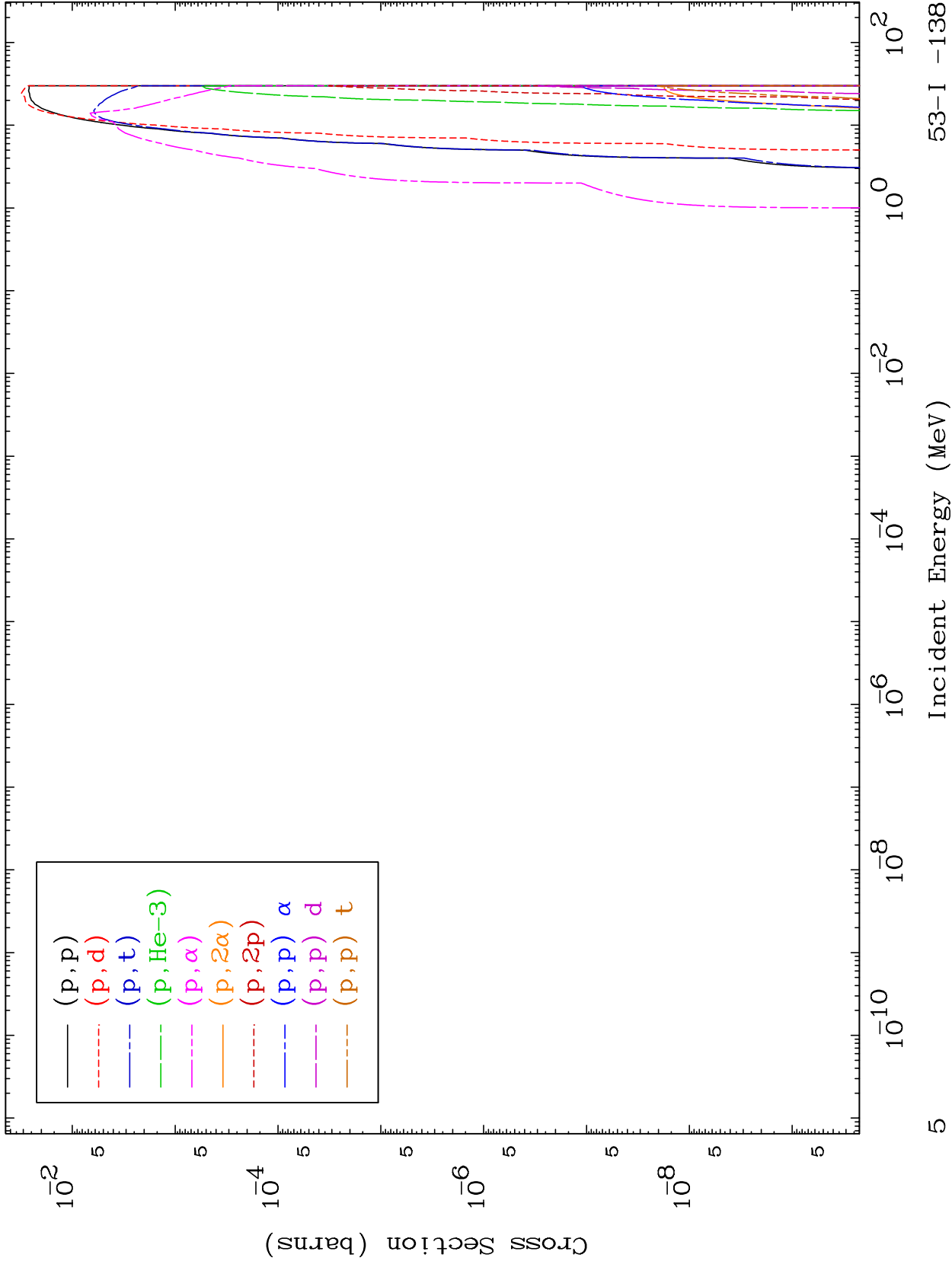
Proton Neutron Production  
0 Kelvin Cross Sections

53-I -138





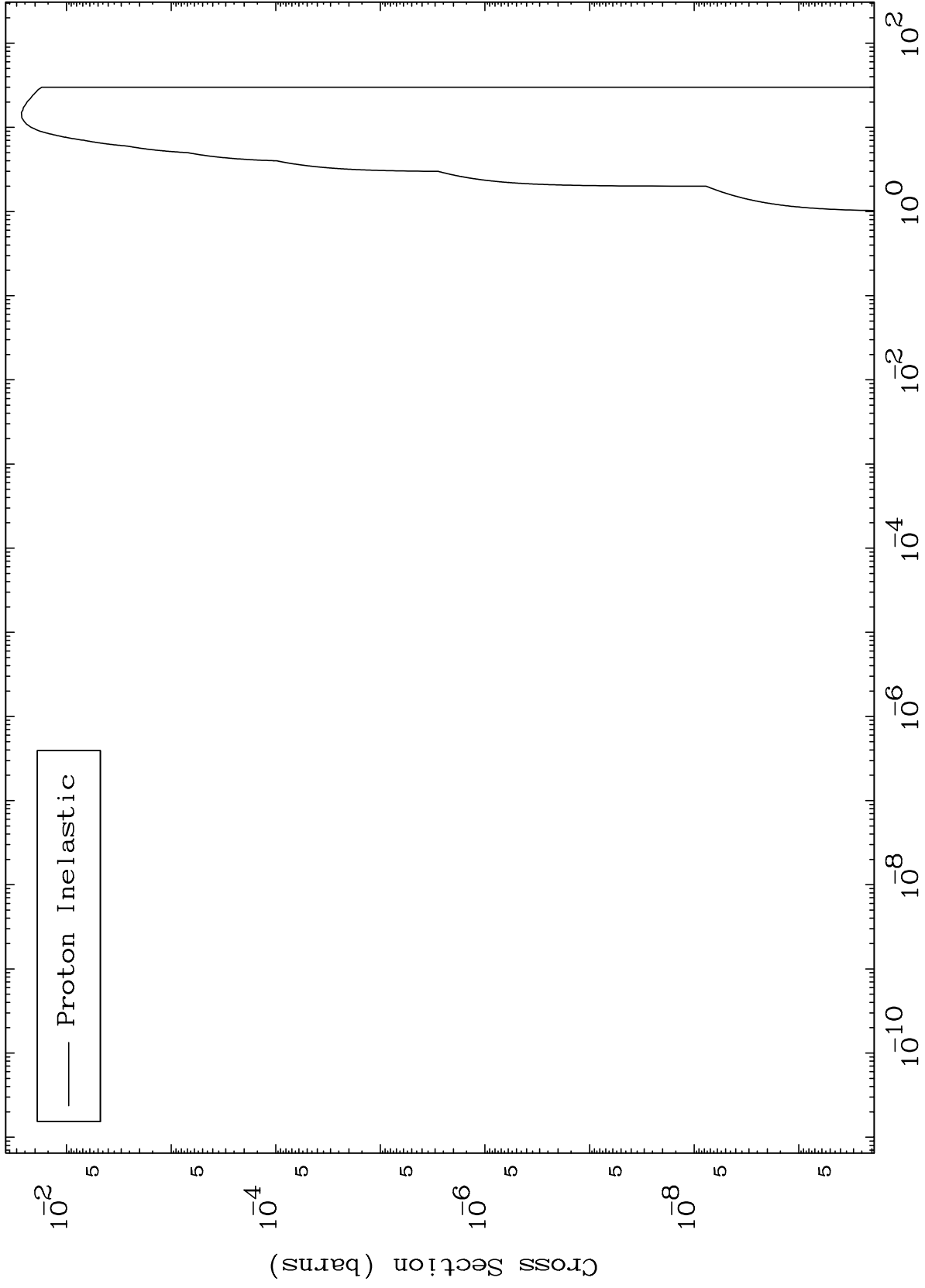




MAT 5358

(p,n') Level  
0 Kelvin Cross Sections

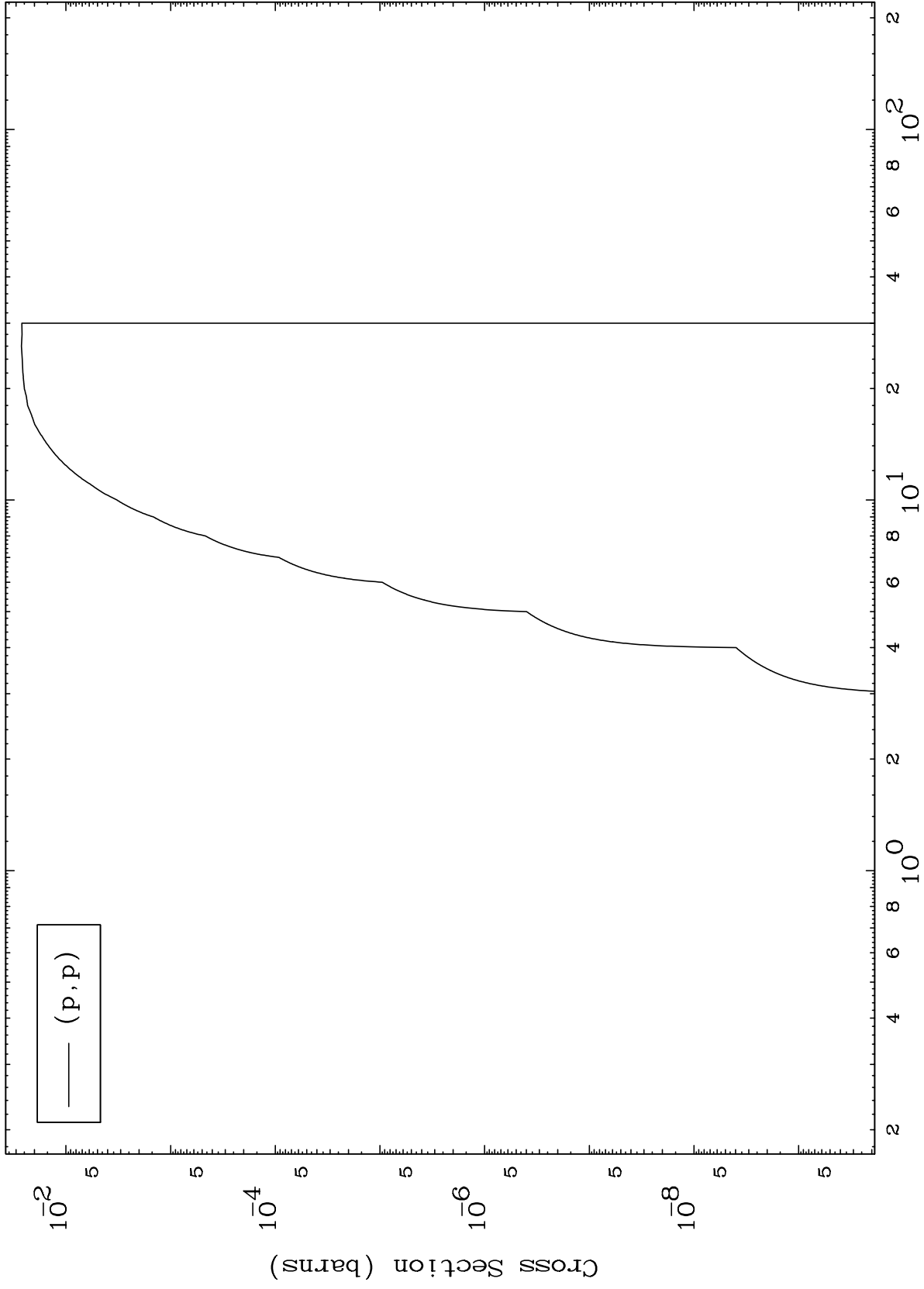
53-I -138



MAT 5358

(p,p) Levels  
0 Kelvin Cross Sections

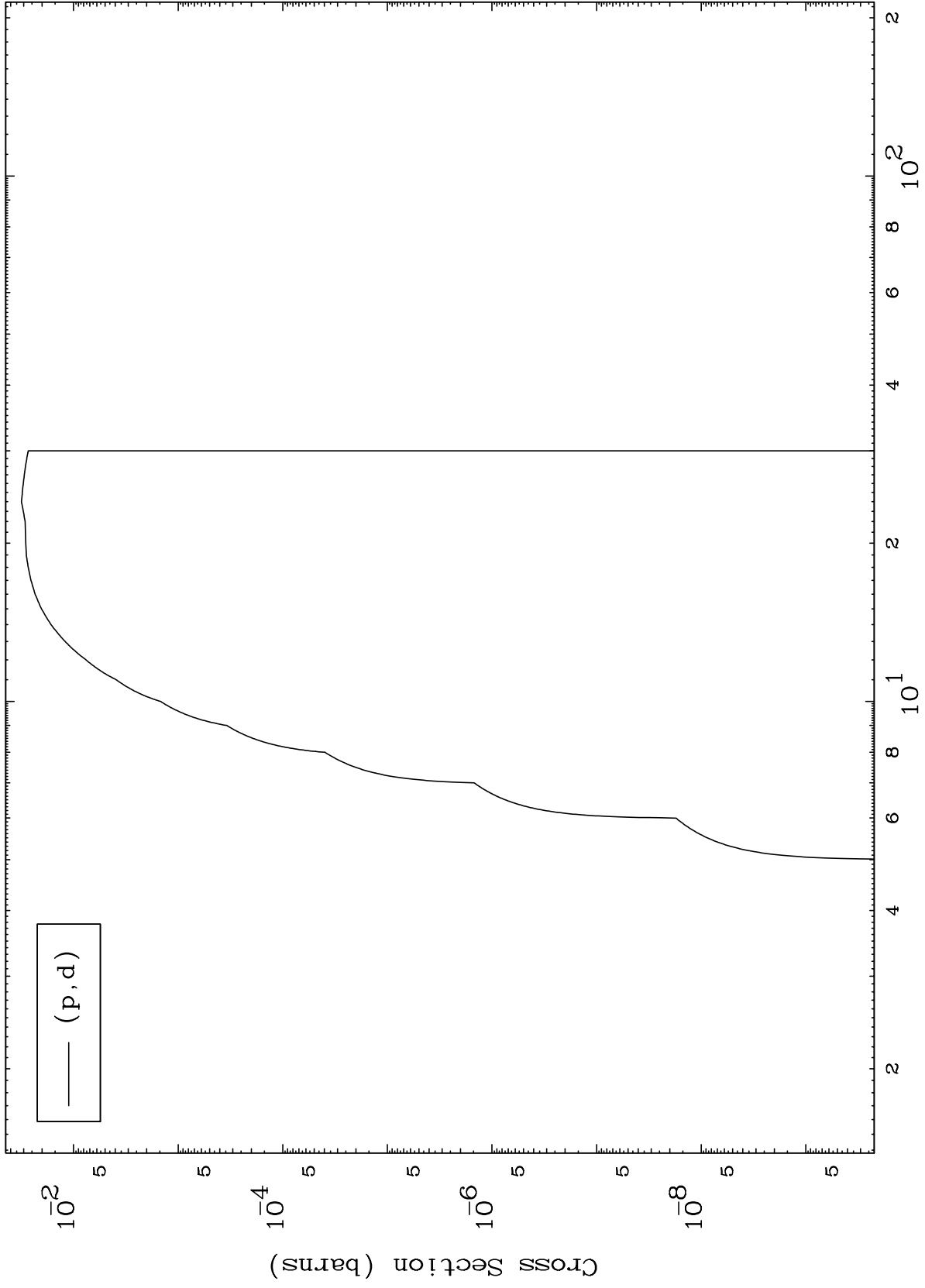
53-I -138



7

Incident Energy (MeV)

53-I -138

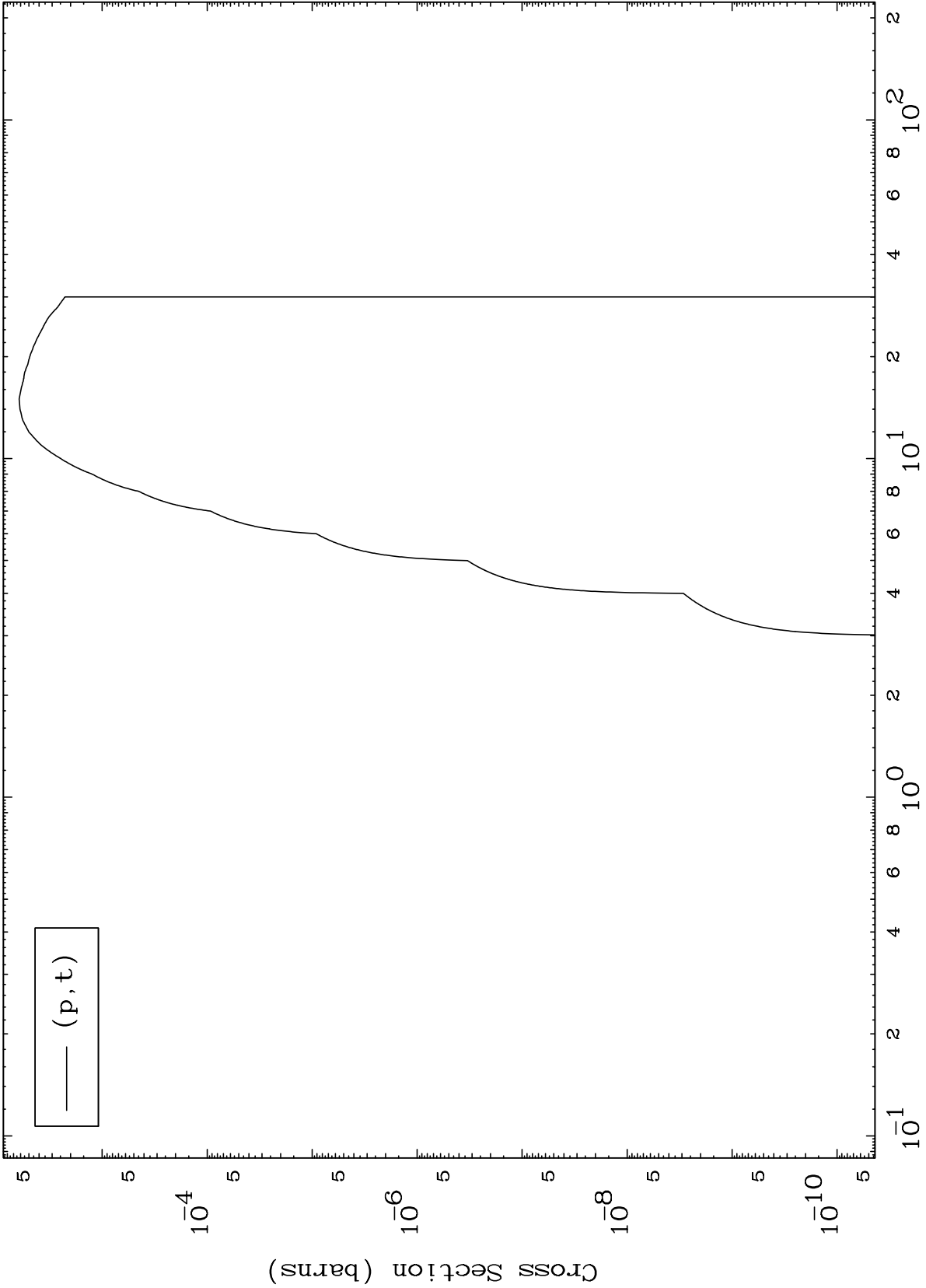


MAT 5358

(p,t) Levels

53-I -138

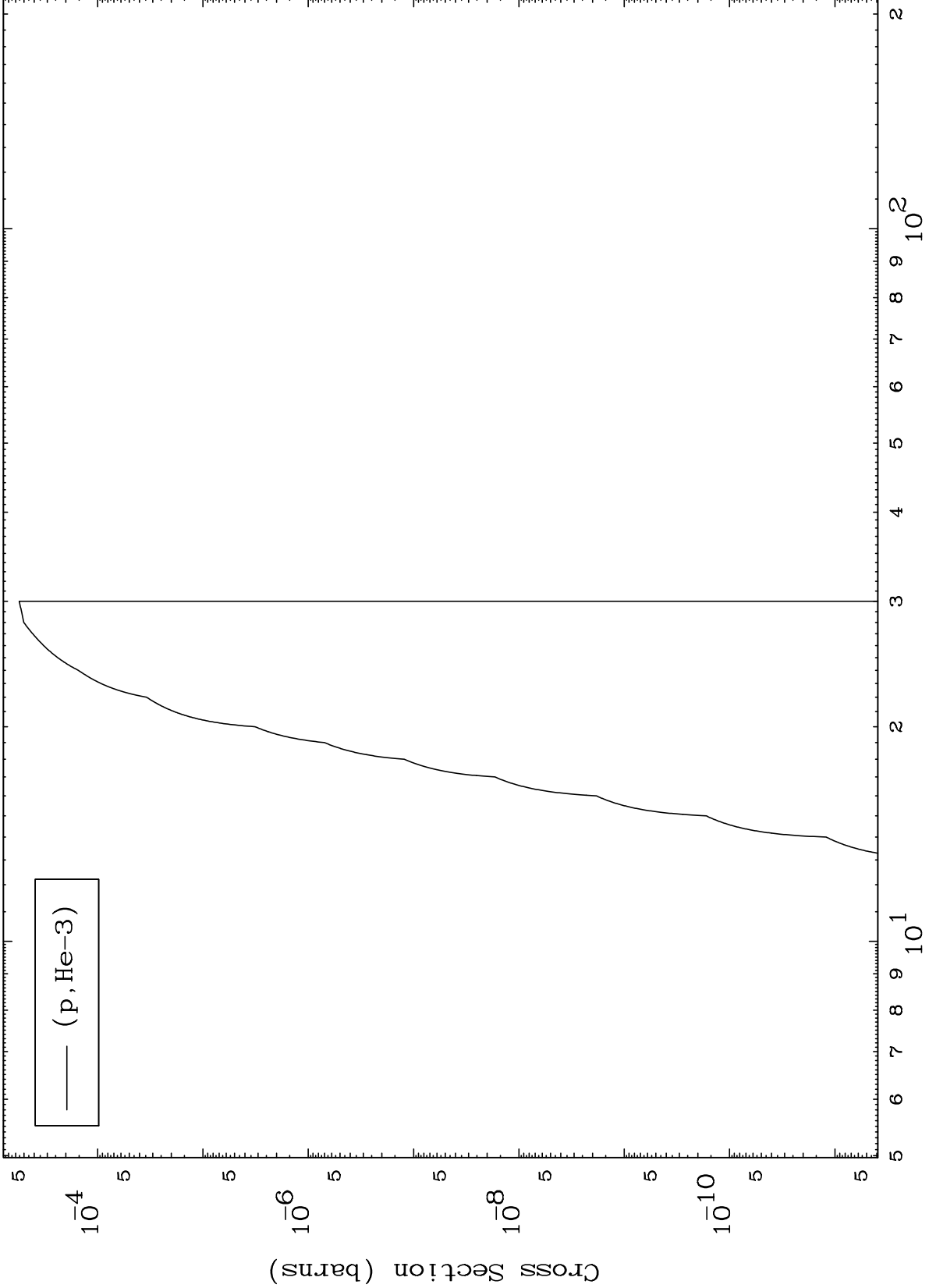
0 Kelvin Cross Sections



9

Incident Energy (MeV)

53-I -138

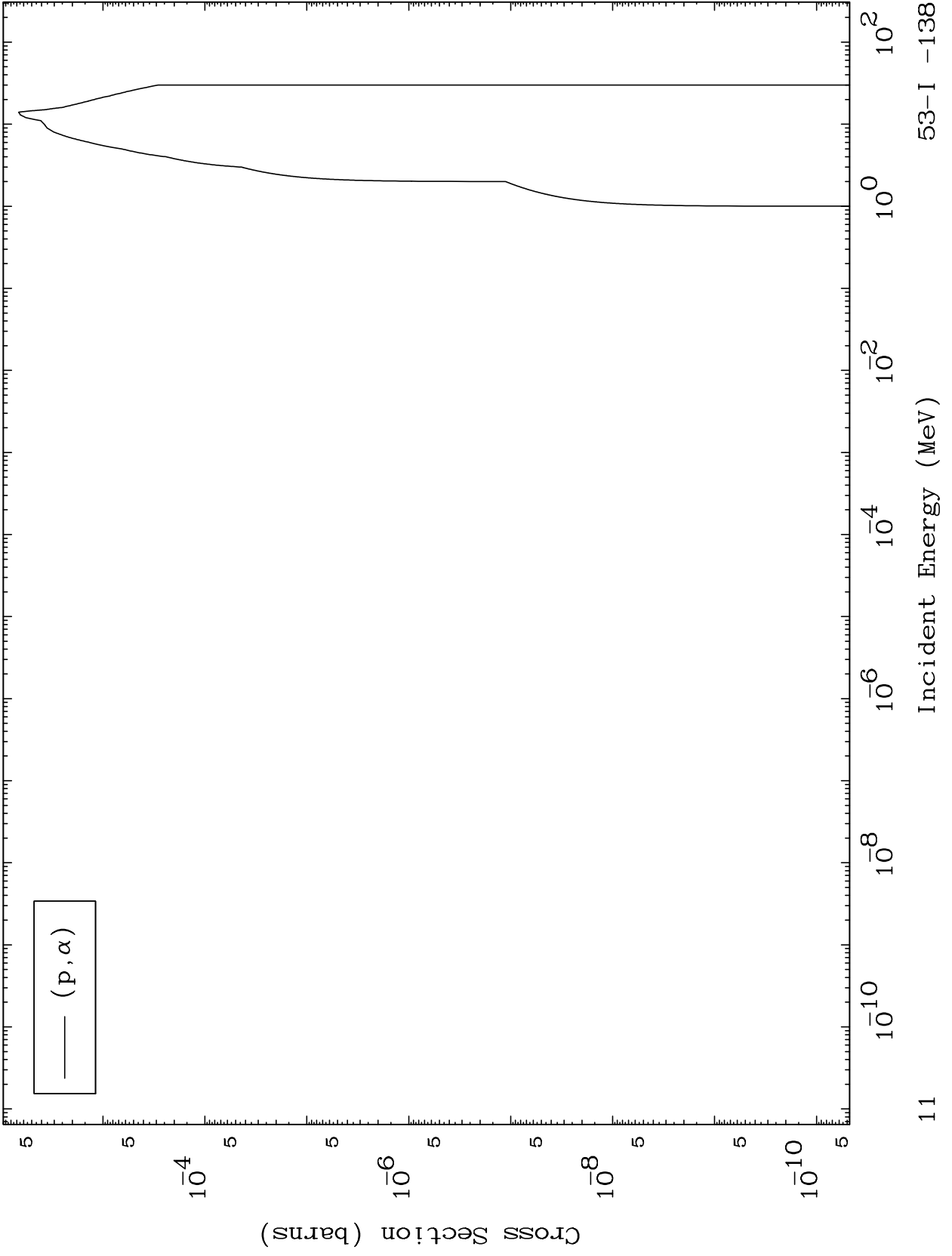


— (p, He-3)

MAT 5358

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

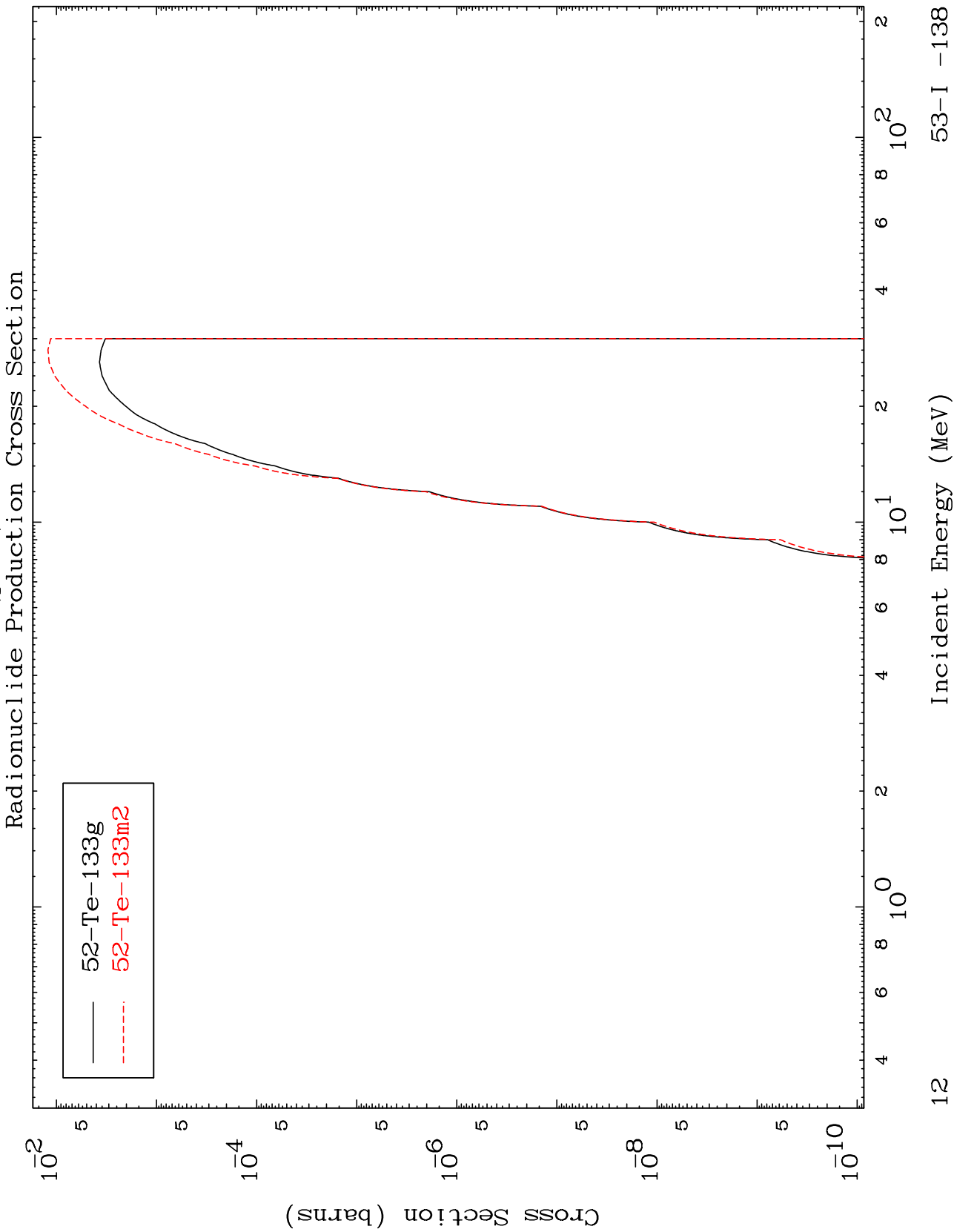
53-I -138



MAT 5358

(p,2n)  $\alpha$

53-I -138



12

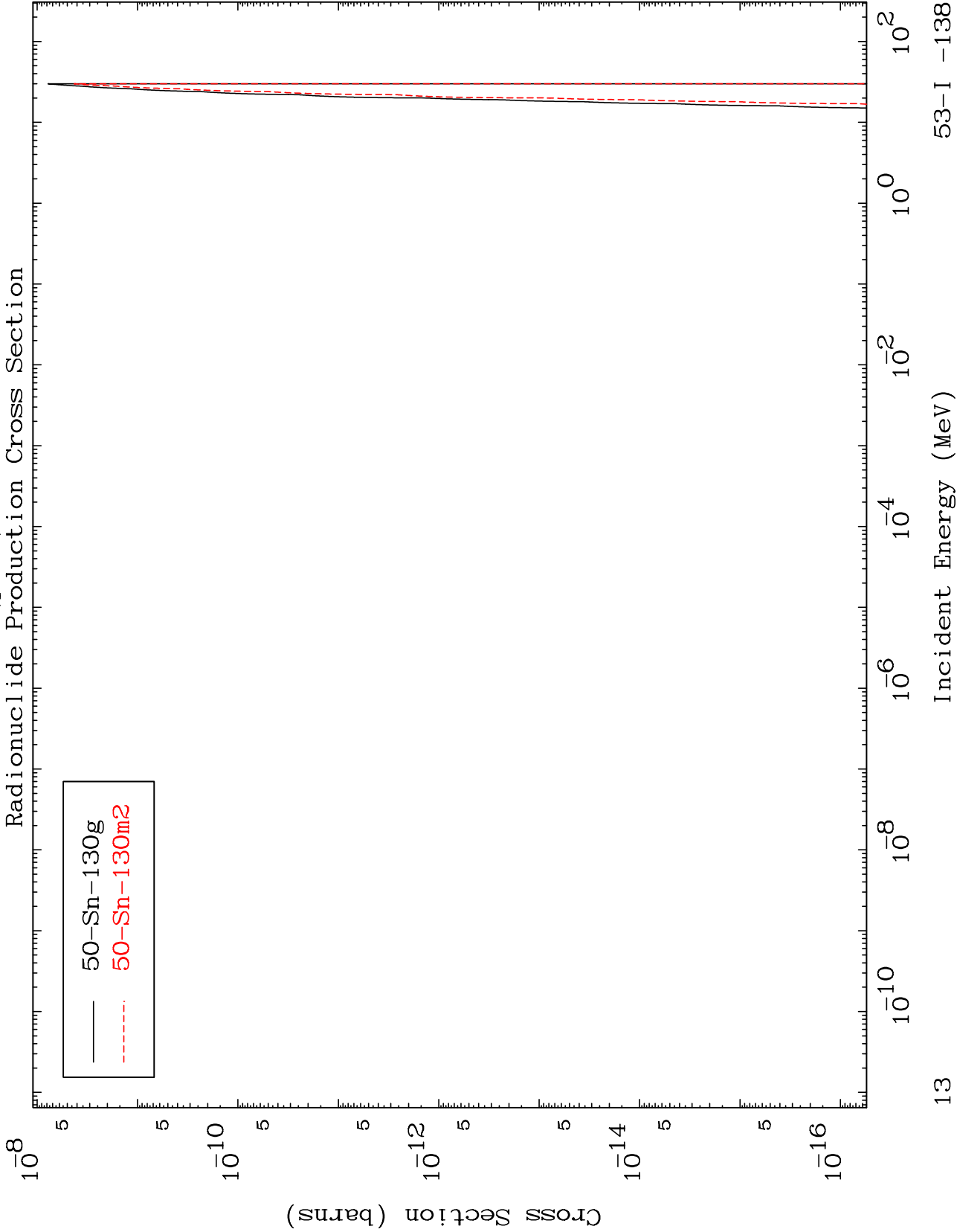
53-I -138

MAT 5358

(p,n') 2α

53-I -138

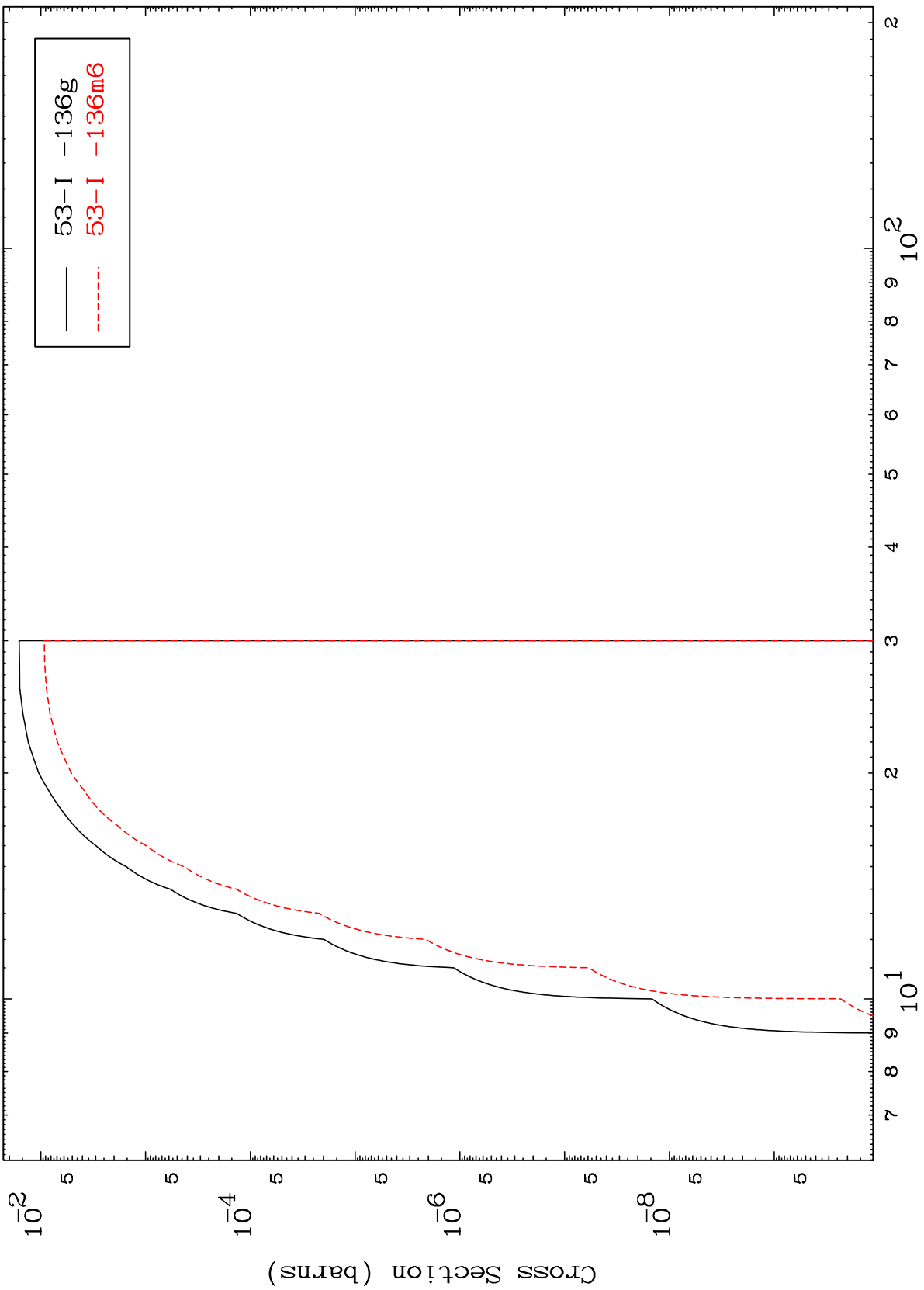
Radionuclide Production Cross Section



MAT 5358

53-I -138

(p,n') d  
Radionuclide Production Cross Section

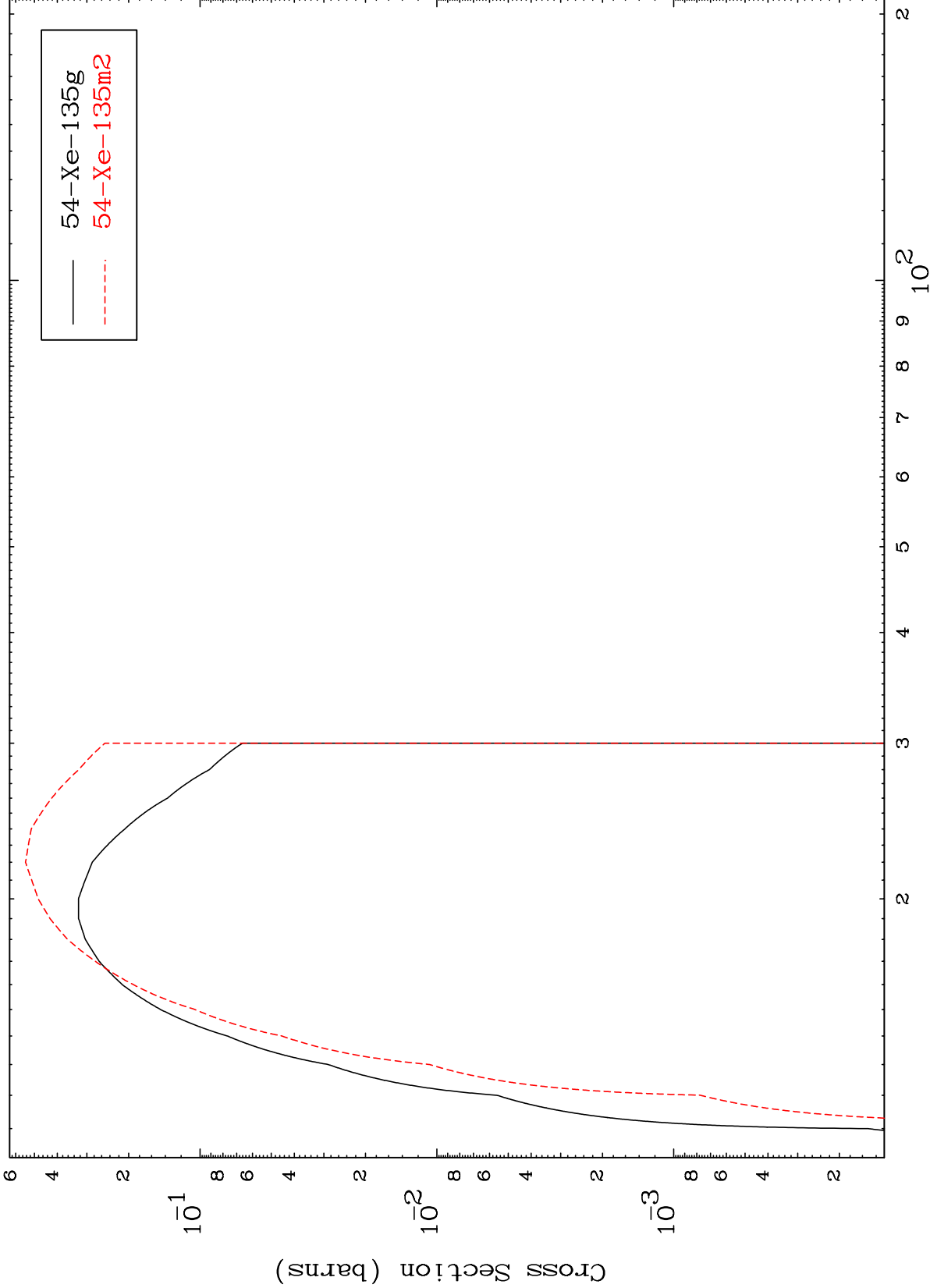


14

Incident Energy (MeV)

53-I -138

Radionuclide Production Cross Section

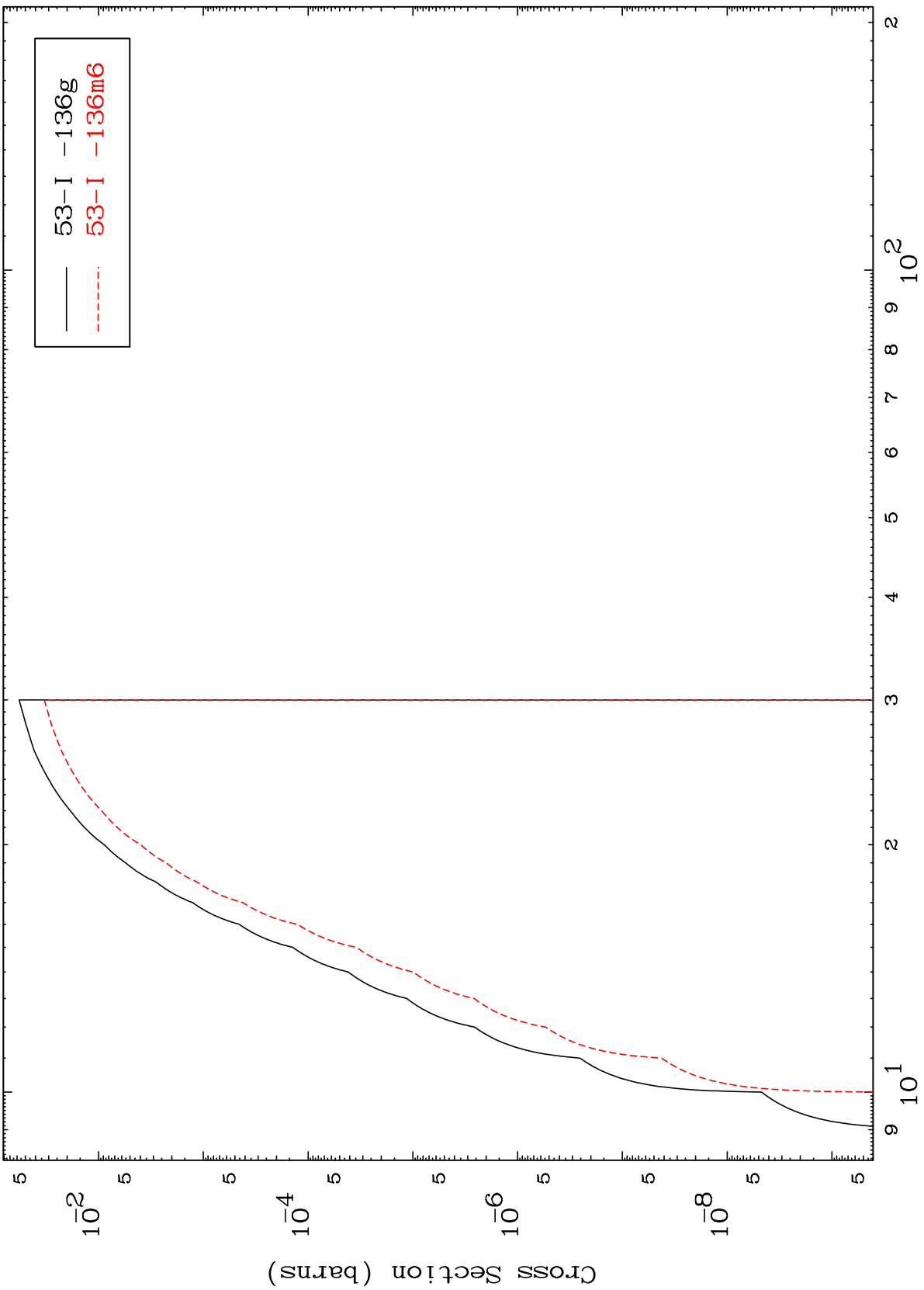


MAT 5358

(p,2n) p

53-I -138

Radionuclide Production Cross Section



16

Incident Energy (MeV)

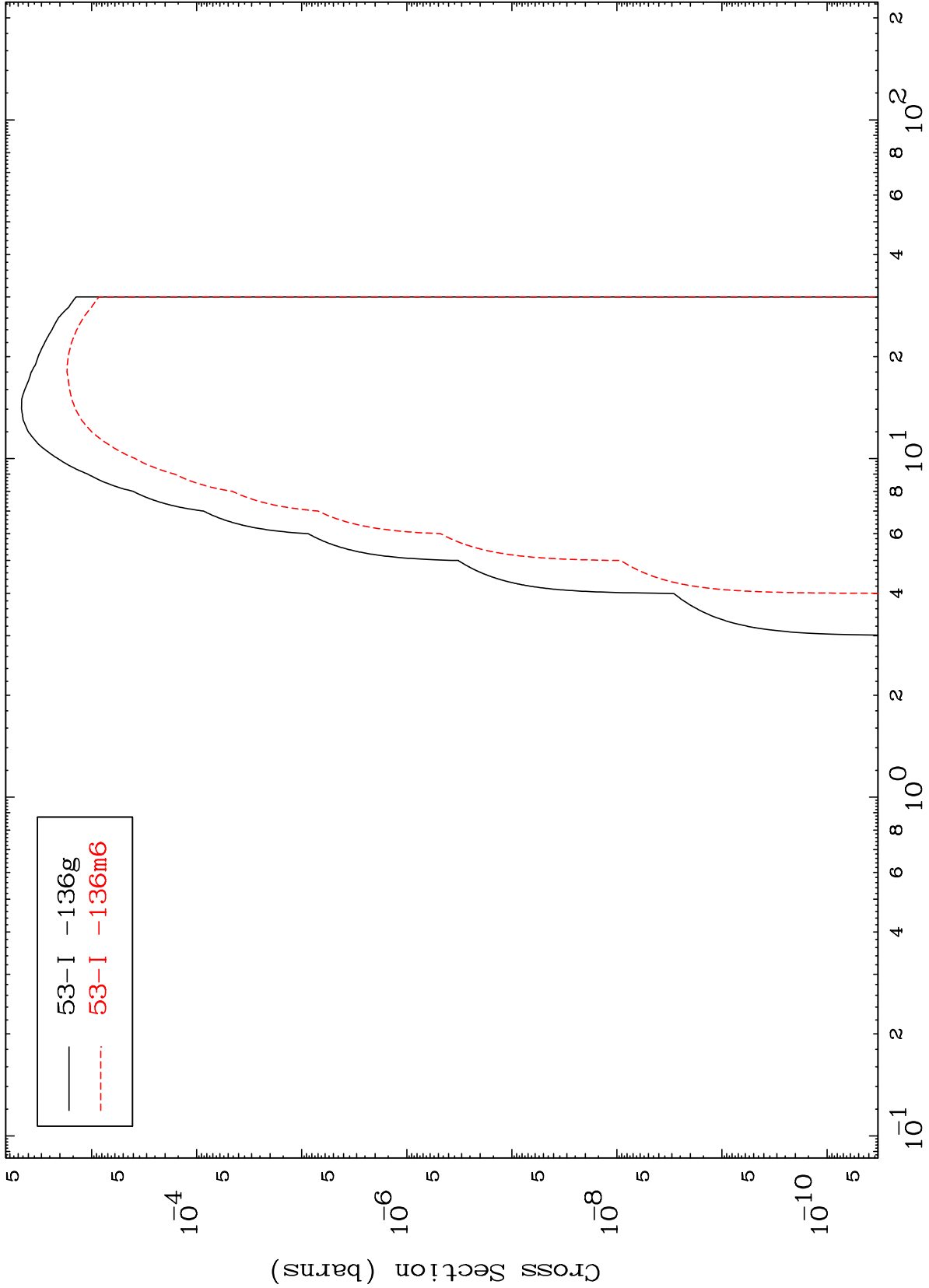
53-I -138

MAT 5358

(p, t)

53-I -138

Radionuclide Production Cross Section



53-I -136g  
53-I -136m6

Incident Energy (MeV)

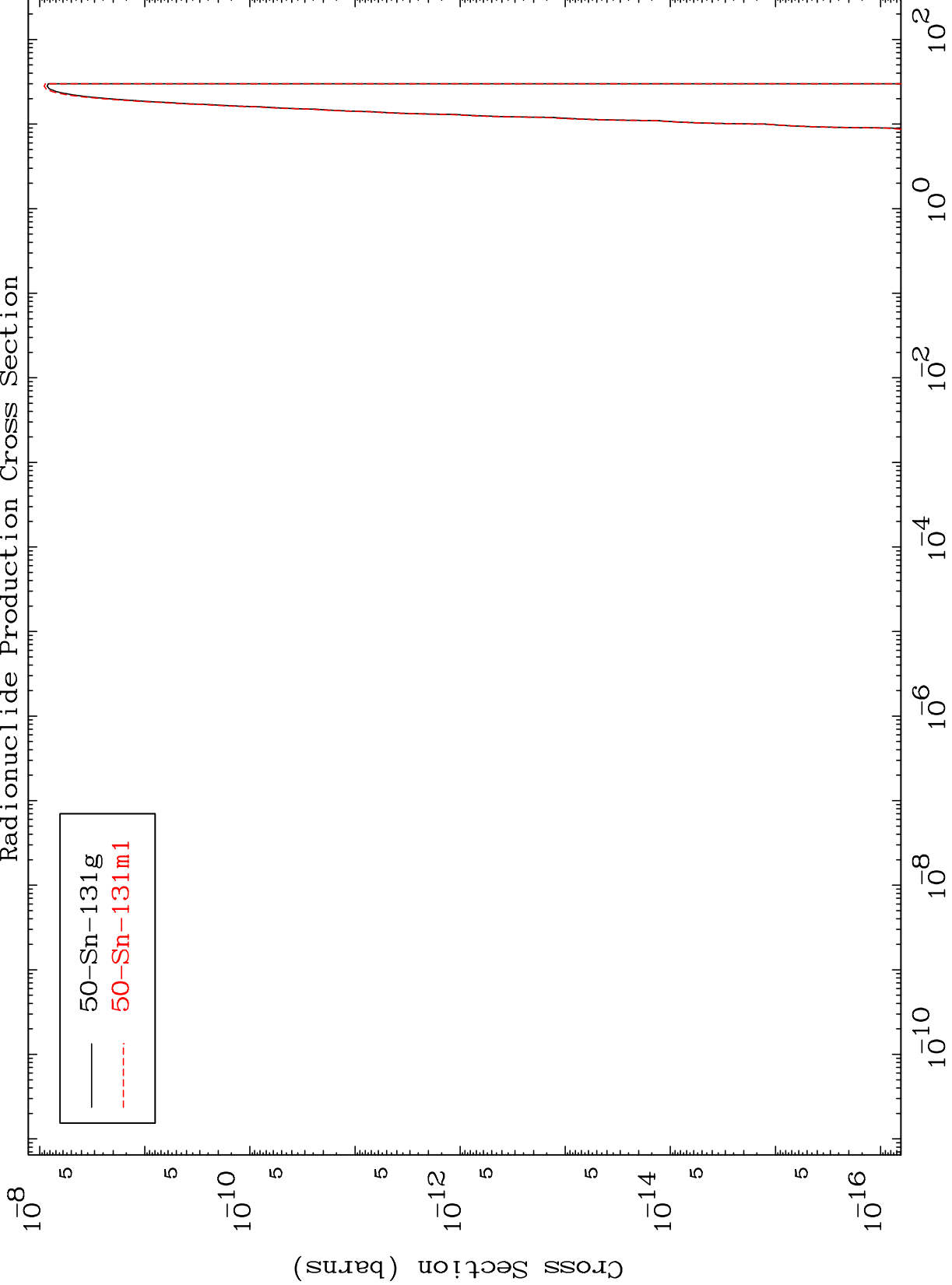
53-I -138

MAT 5358

(p,2 $\alpha$ )

53-I -138

Radionuclide Production Cross Section



Radionuclide Production Cross Section

