

Program EVALPLOT  
(Version 2021-1)

by

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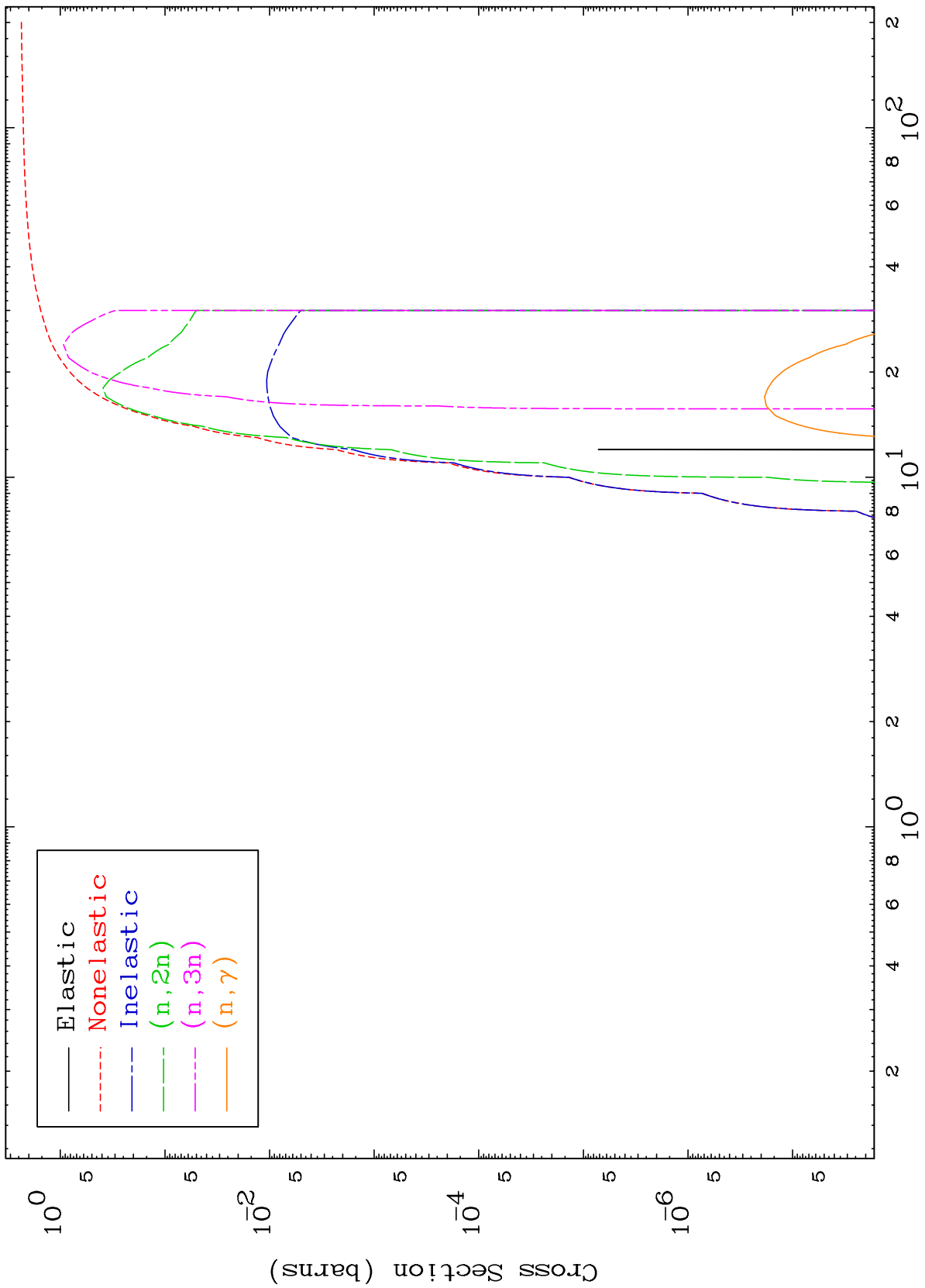
Press Mouse Button to Start

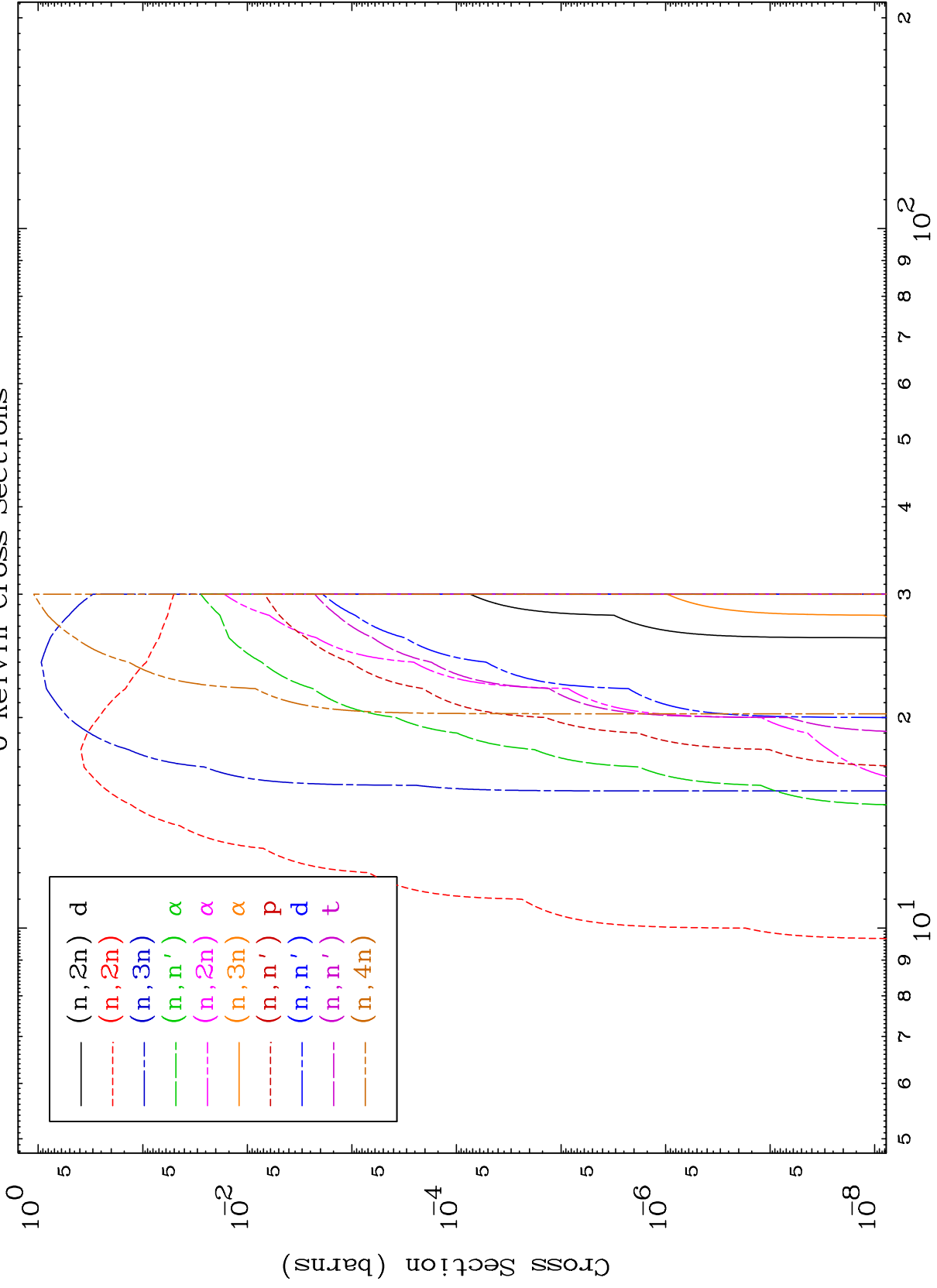
MAT 5355

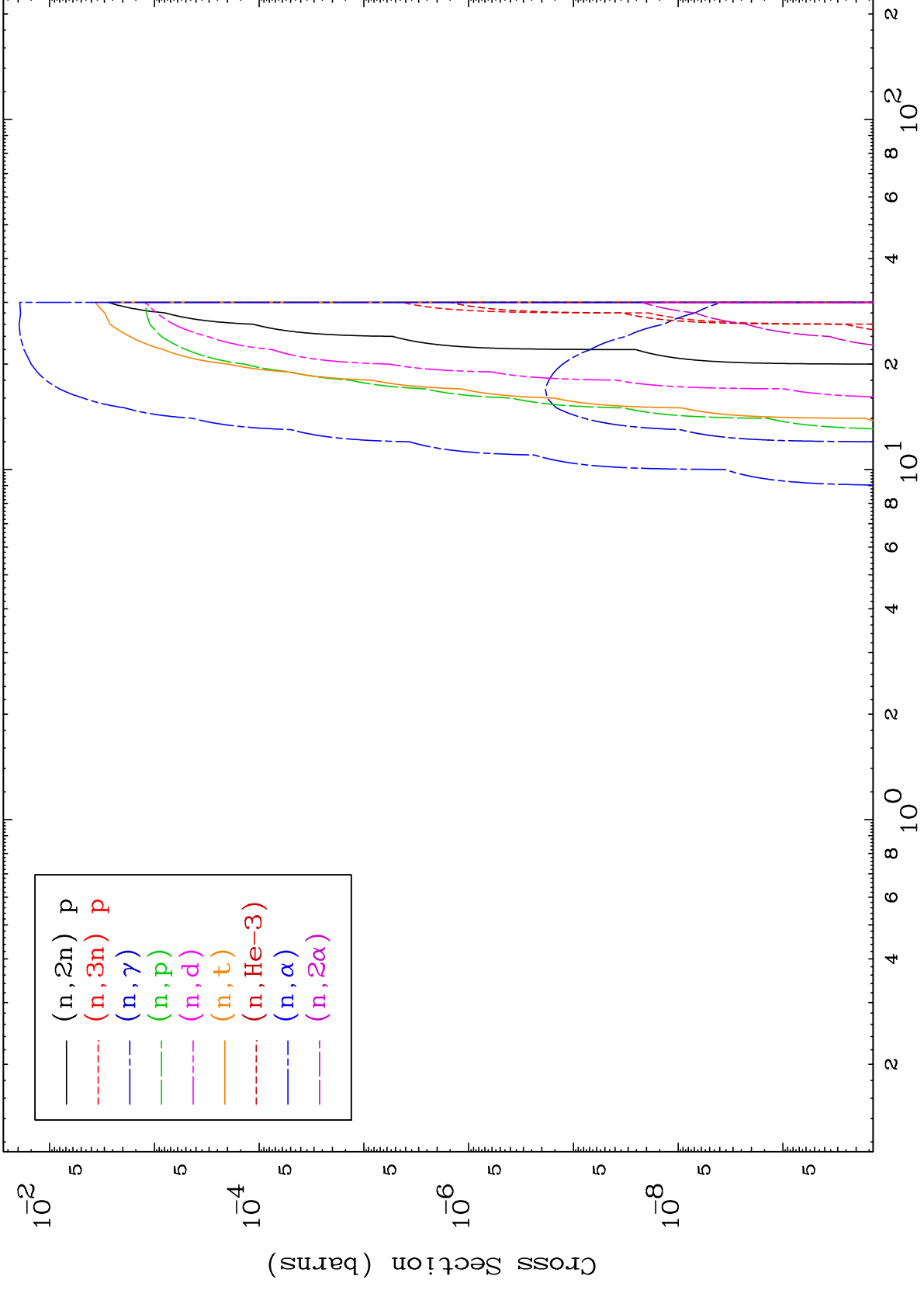
$\alpha$  Major

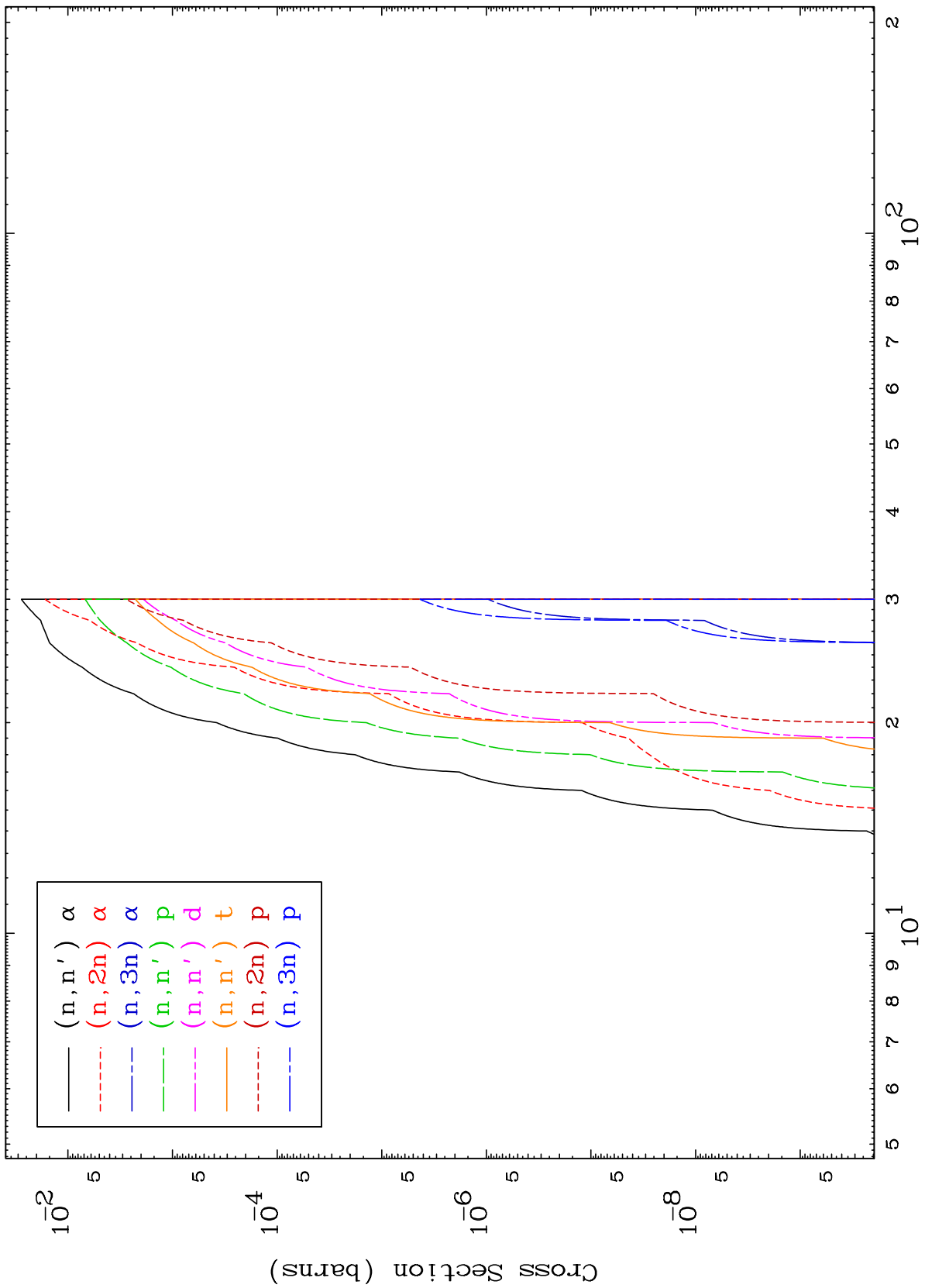
53-I -137

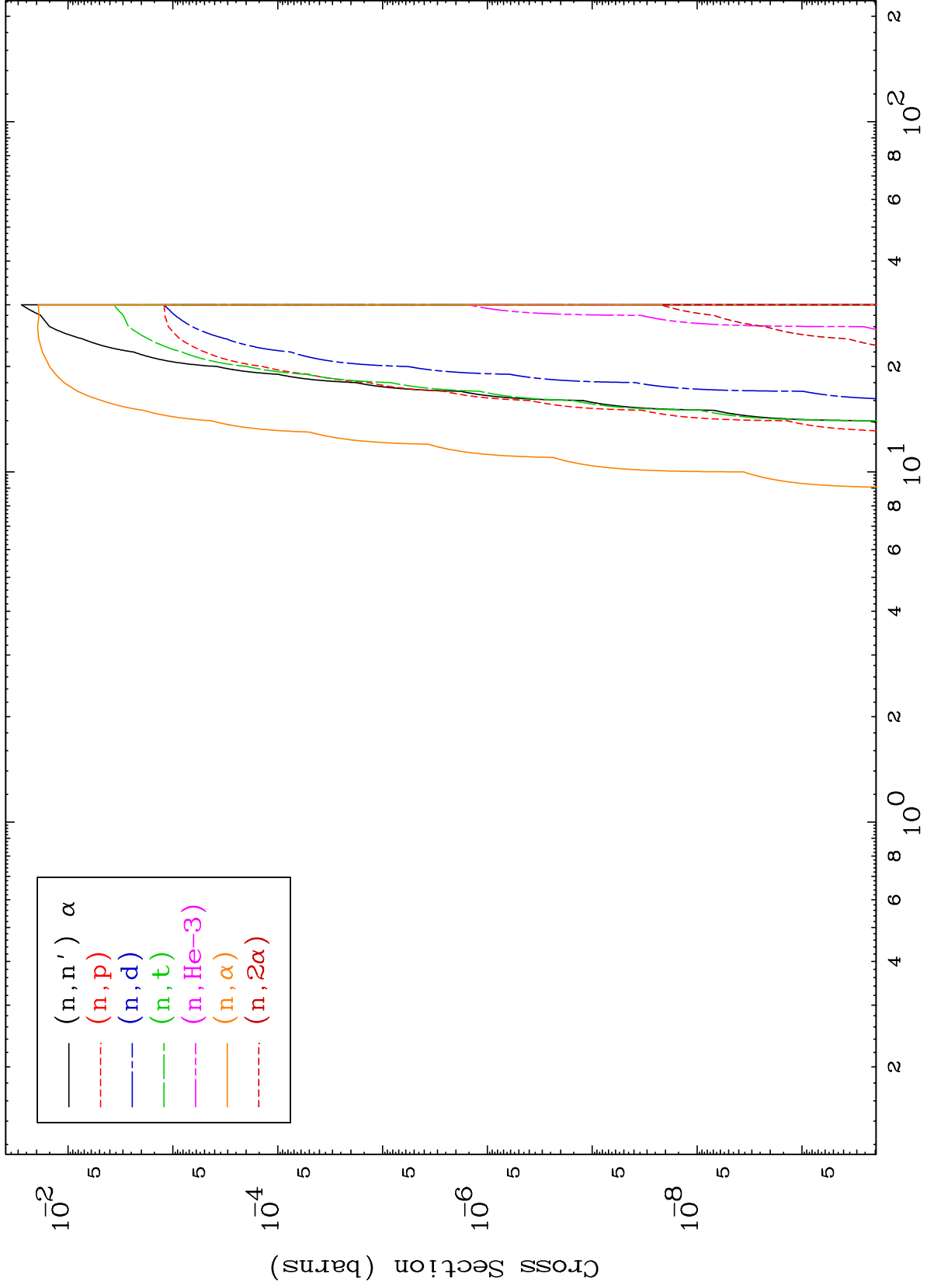
0 Kelvin Cross Sections







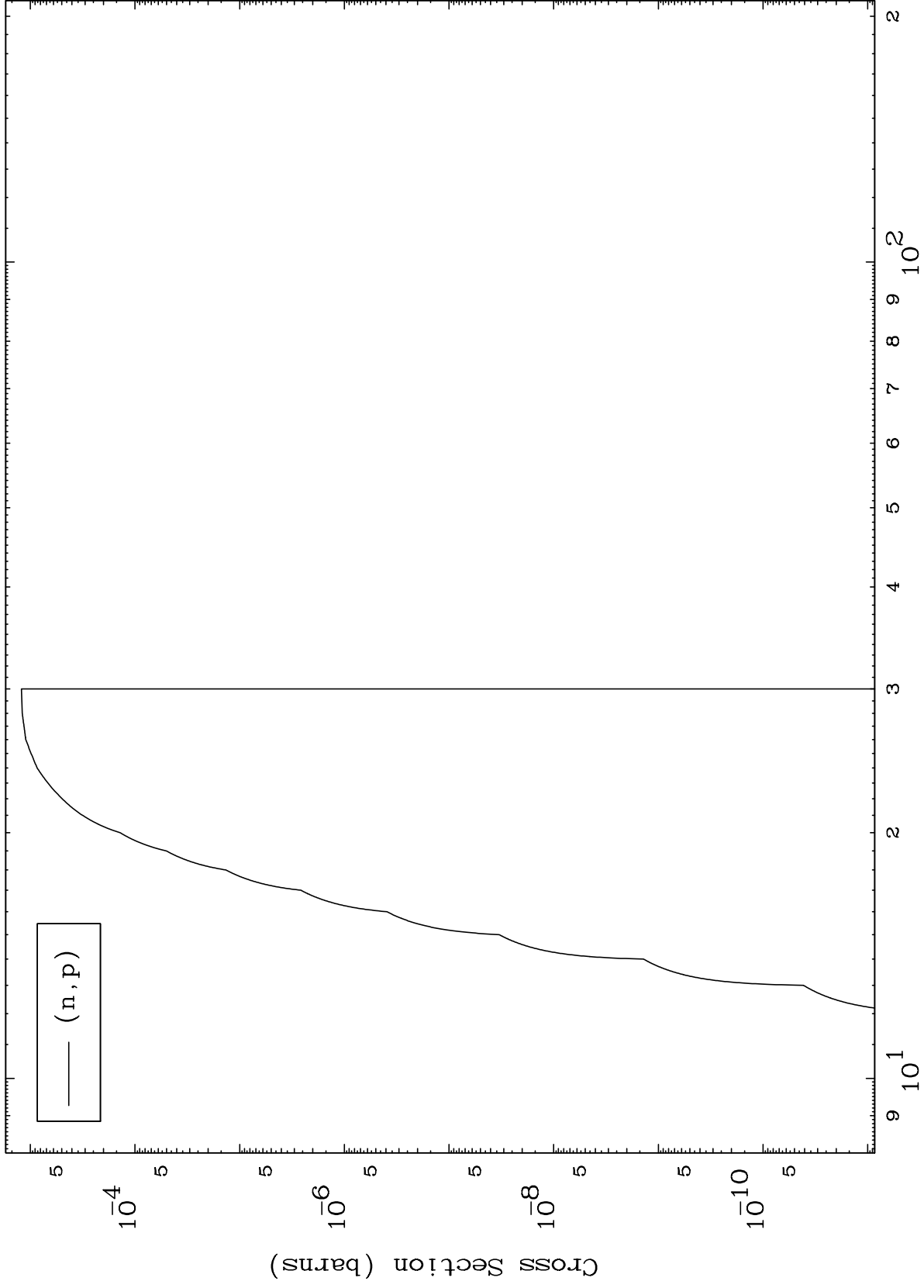




MAT 5355

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

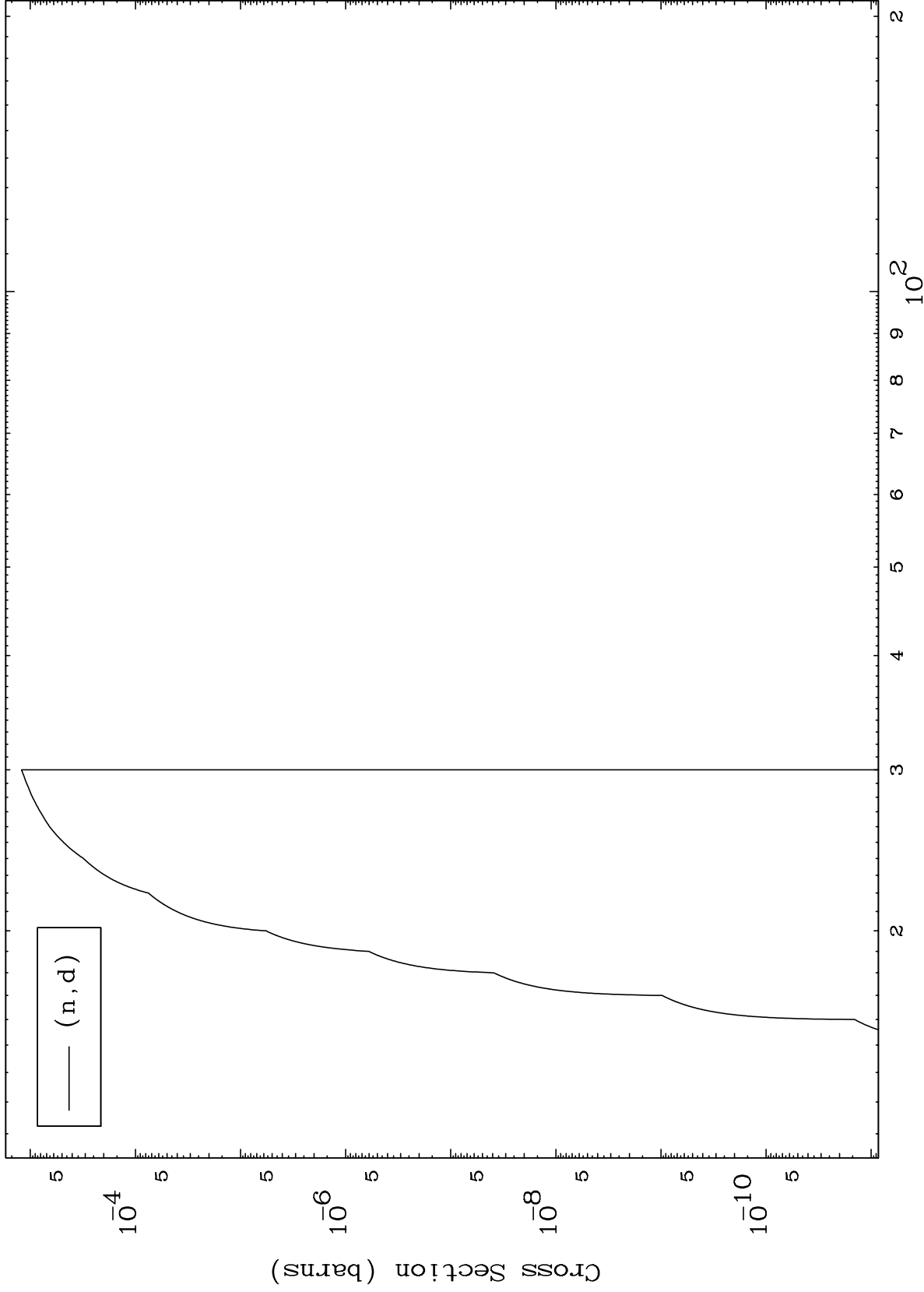
53-I -137



Incident Energy (MeV)

53-I -137

6

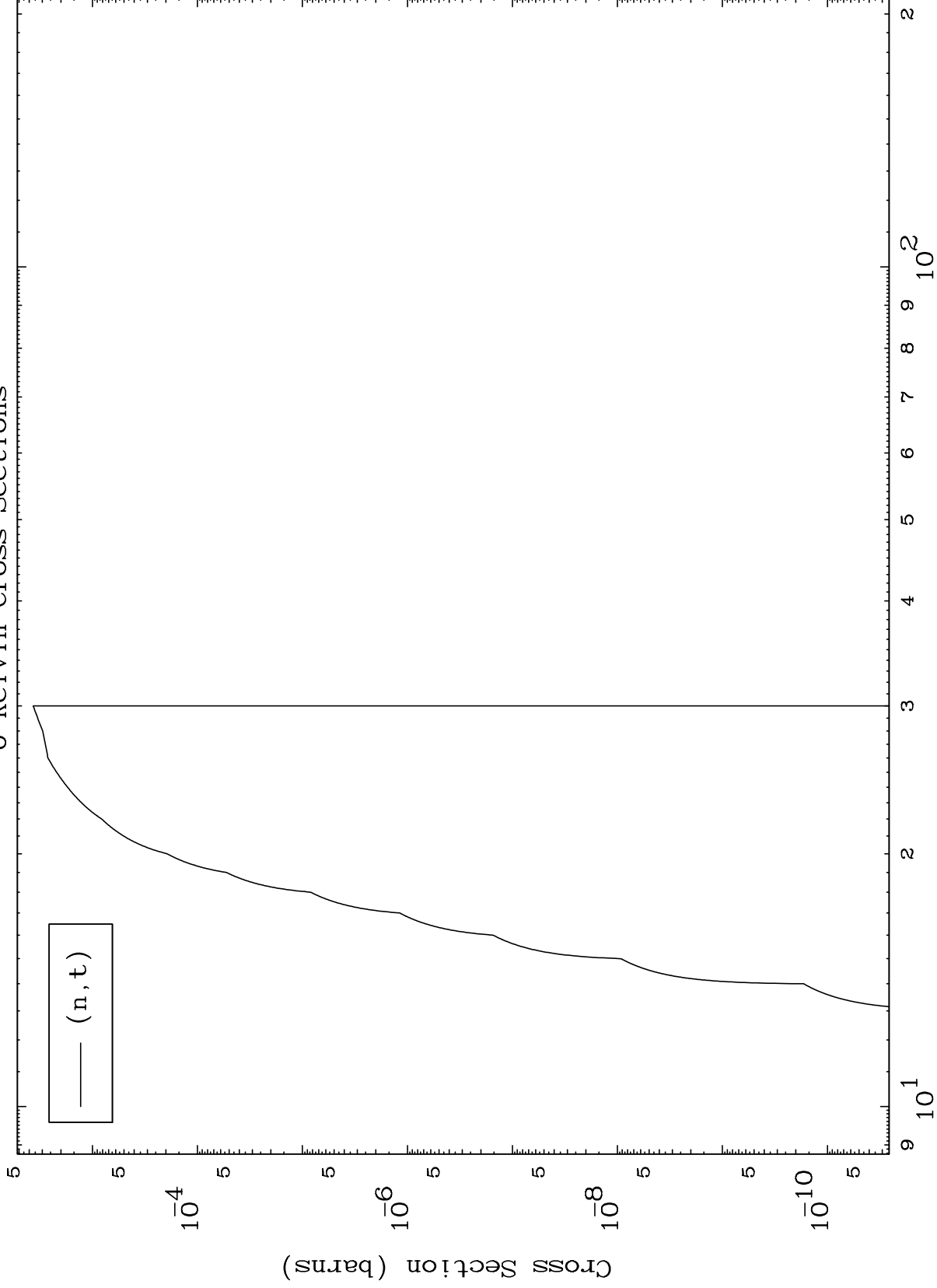


MAT 5355

( $\alpha, t$ ) Levels

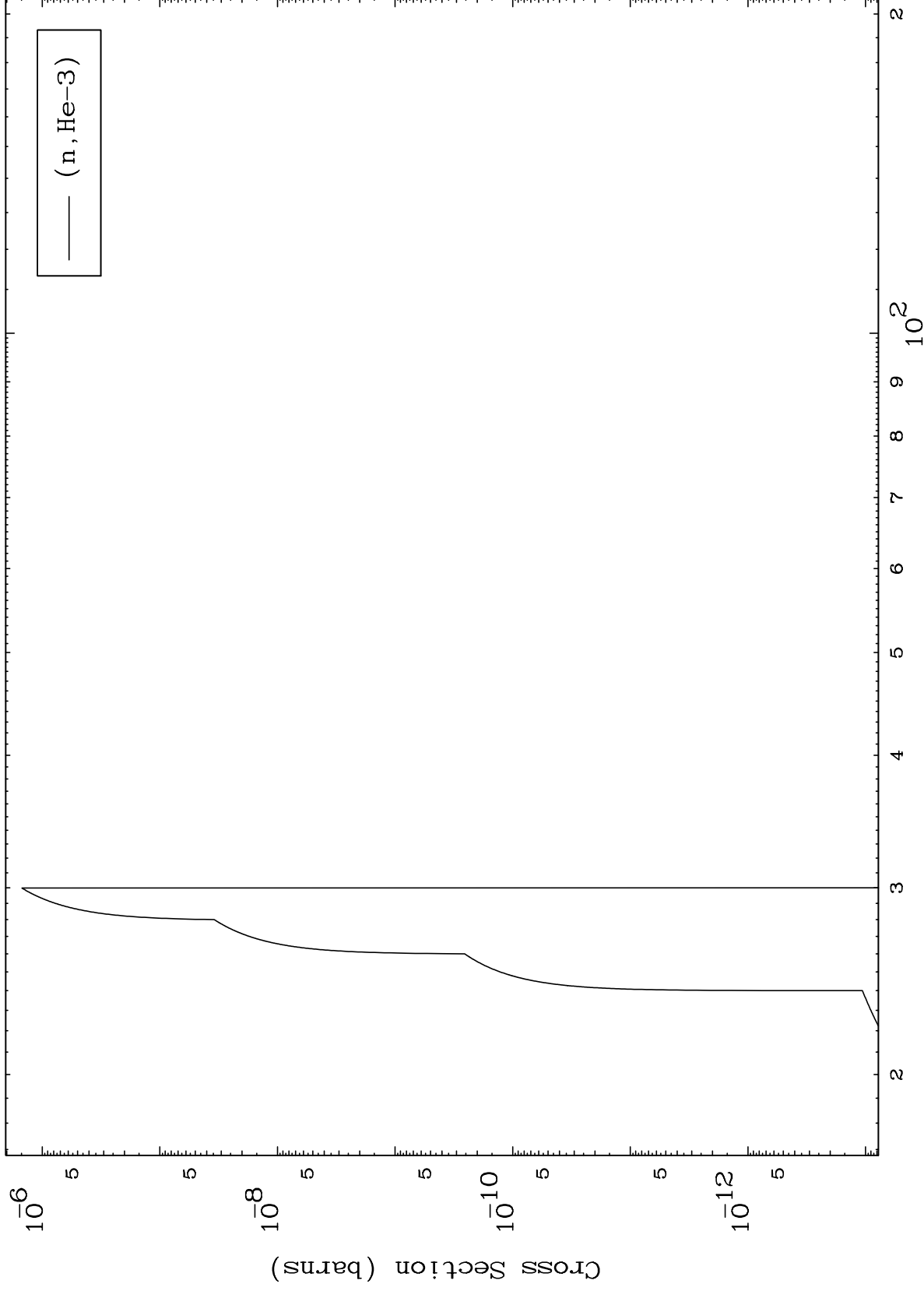
53-I -137

0 Kelvin Cross Sections



Incident Energy (MeV)

53-I -137

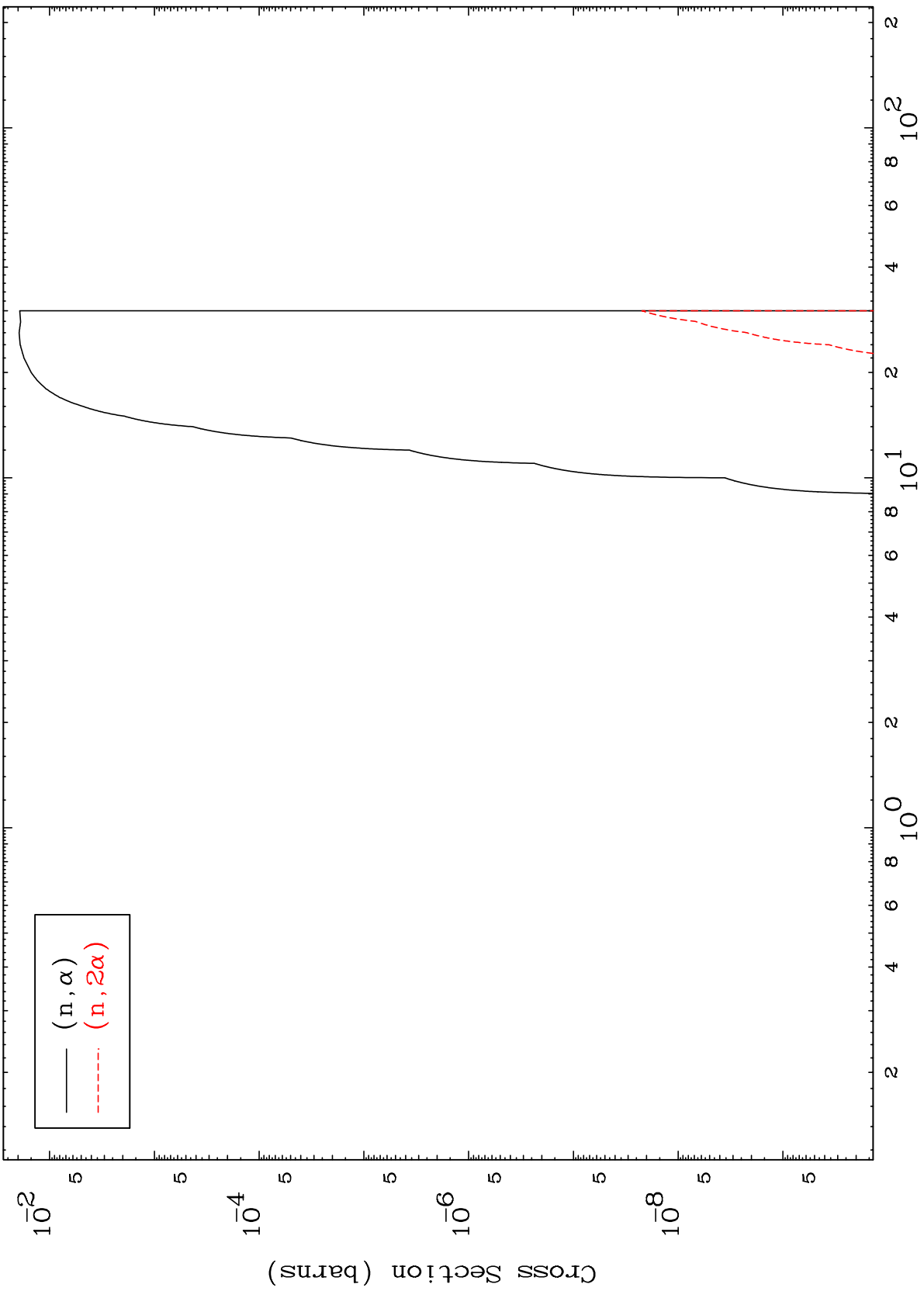


MAT 5355

( $\alpha, \alpha$ ) Levels

53-I -137

0 Kelvin Cross Sections



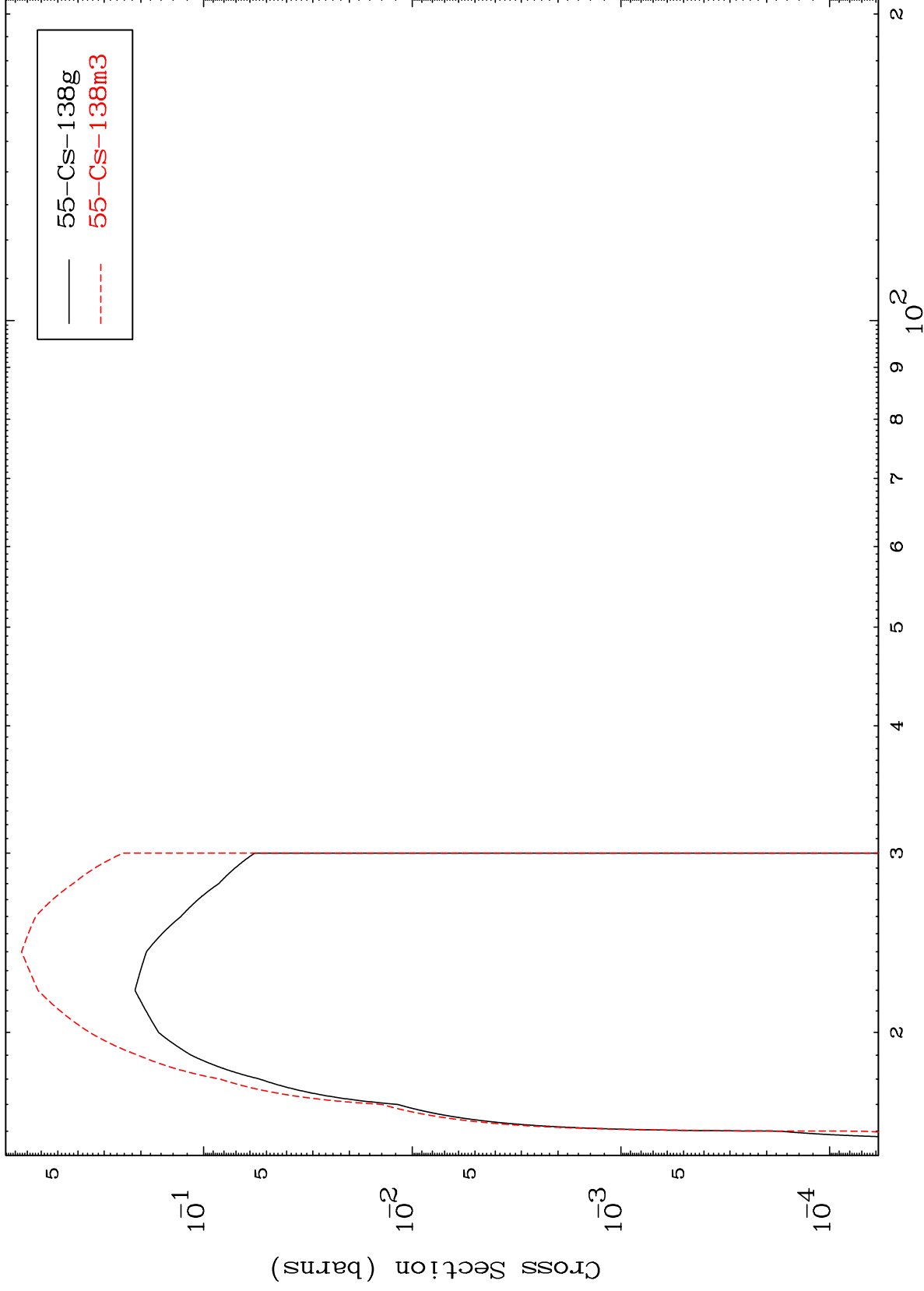
— ( $n, \alpha$ )  
- - - ( $n, 2\alpha$ )

10

Incident Energy (MeV)

53-I -137

Radionuclide Production Cross Section

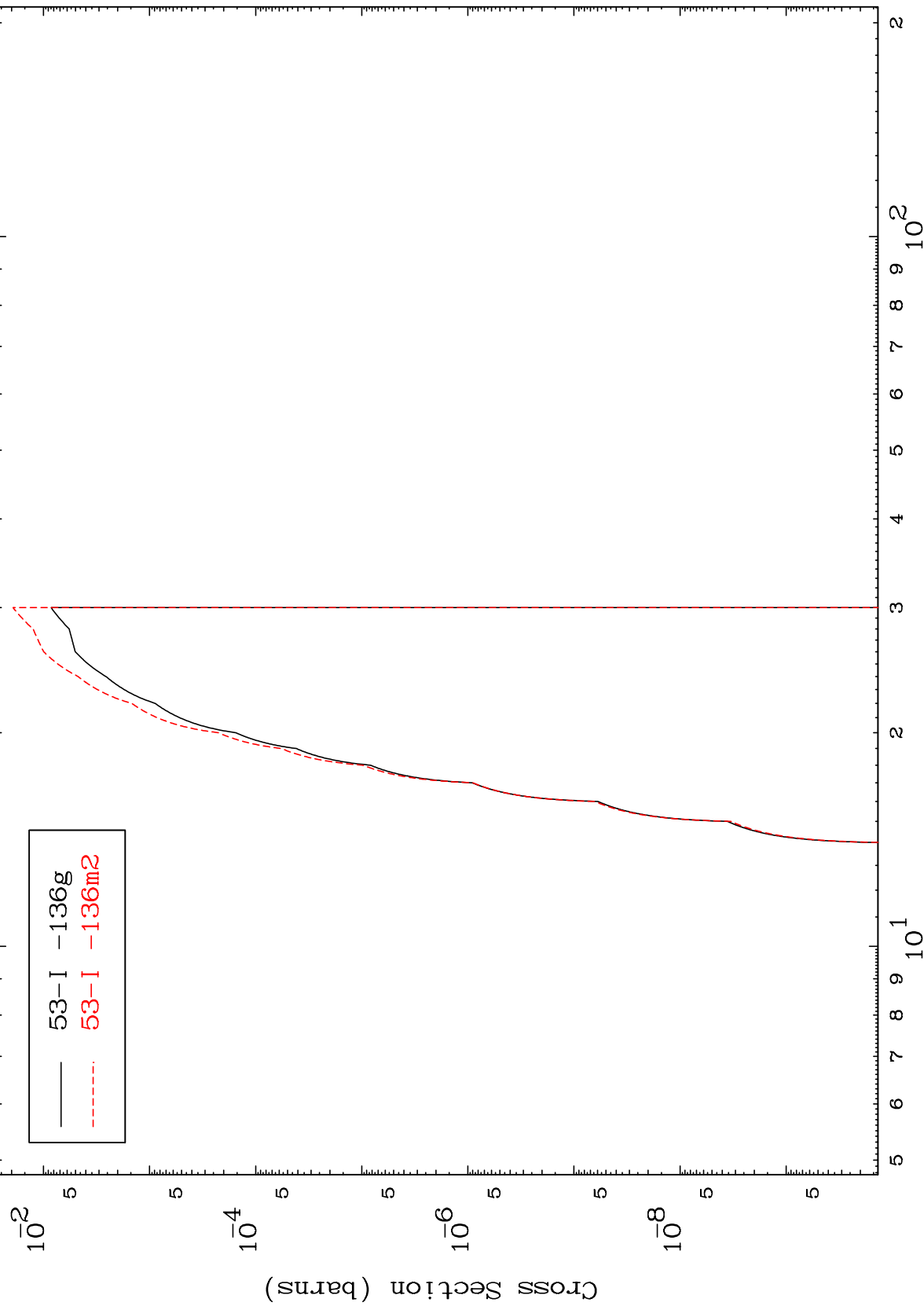


MAT 5355

(n,n')  $\alpha$

53-I -137

Radionuclide Production Cross Section



53-I -136g  
53-I -136m2

12

53-I -137

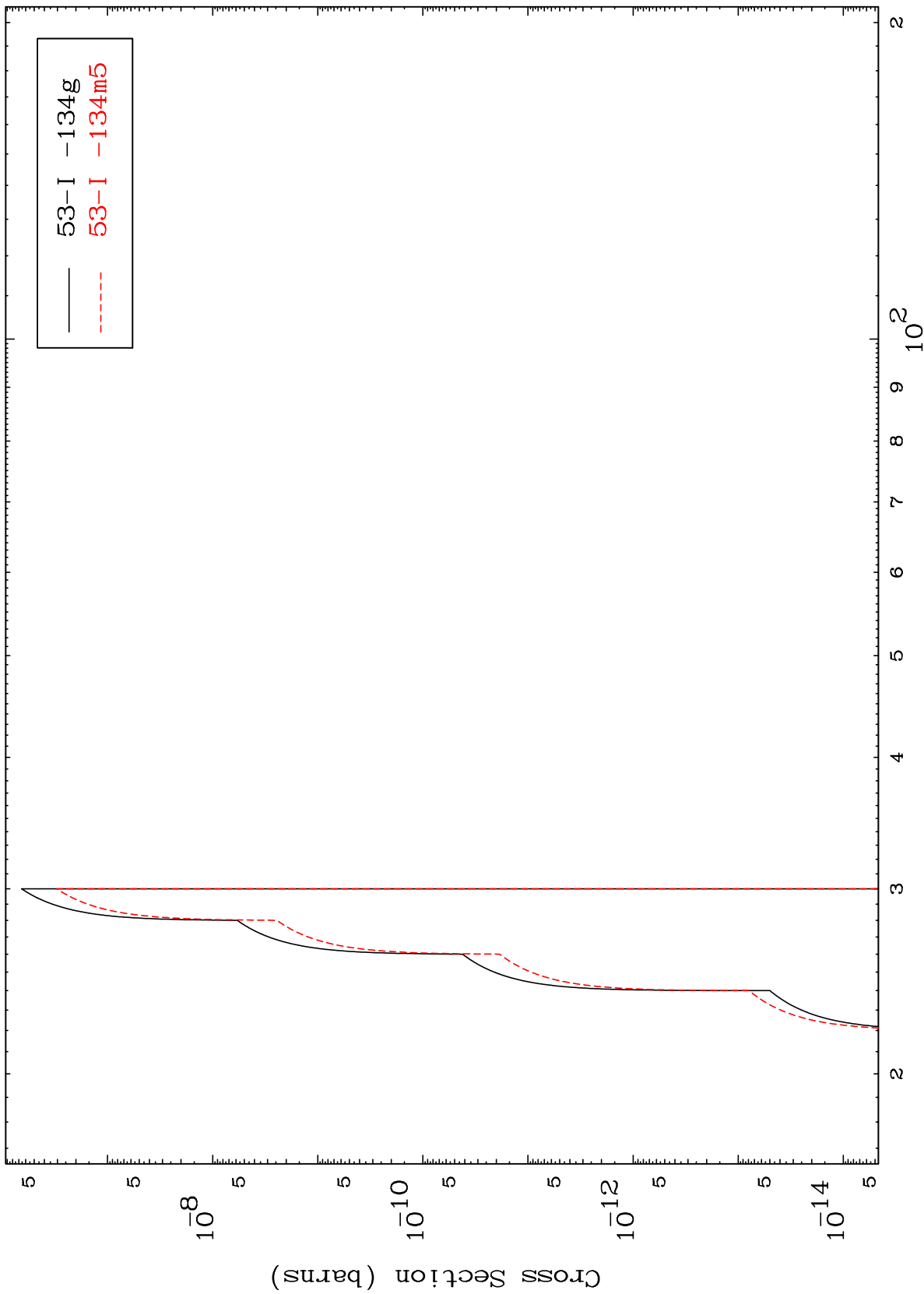
53-I -137

MAT 5355

(n,3n)  $\alpha$

53-I -137

Radionuclide Production Cross Section



13

Incident Energy (MeV)

53-I -137