

Program EVALPLOT
(Version 2021-1)

by

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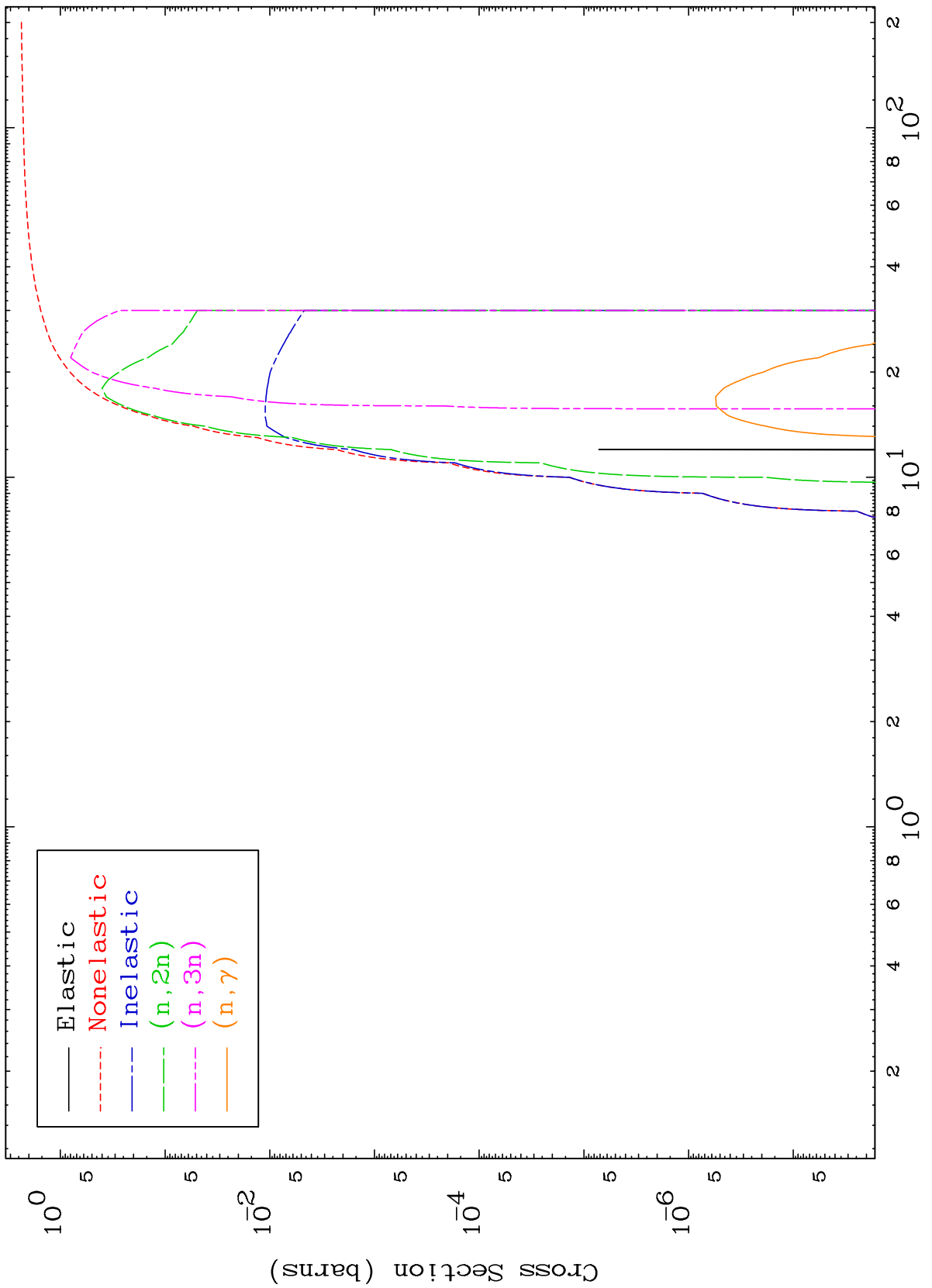
Press Mouse Button to Start

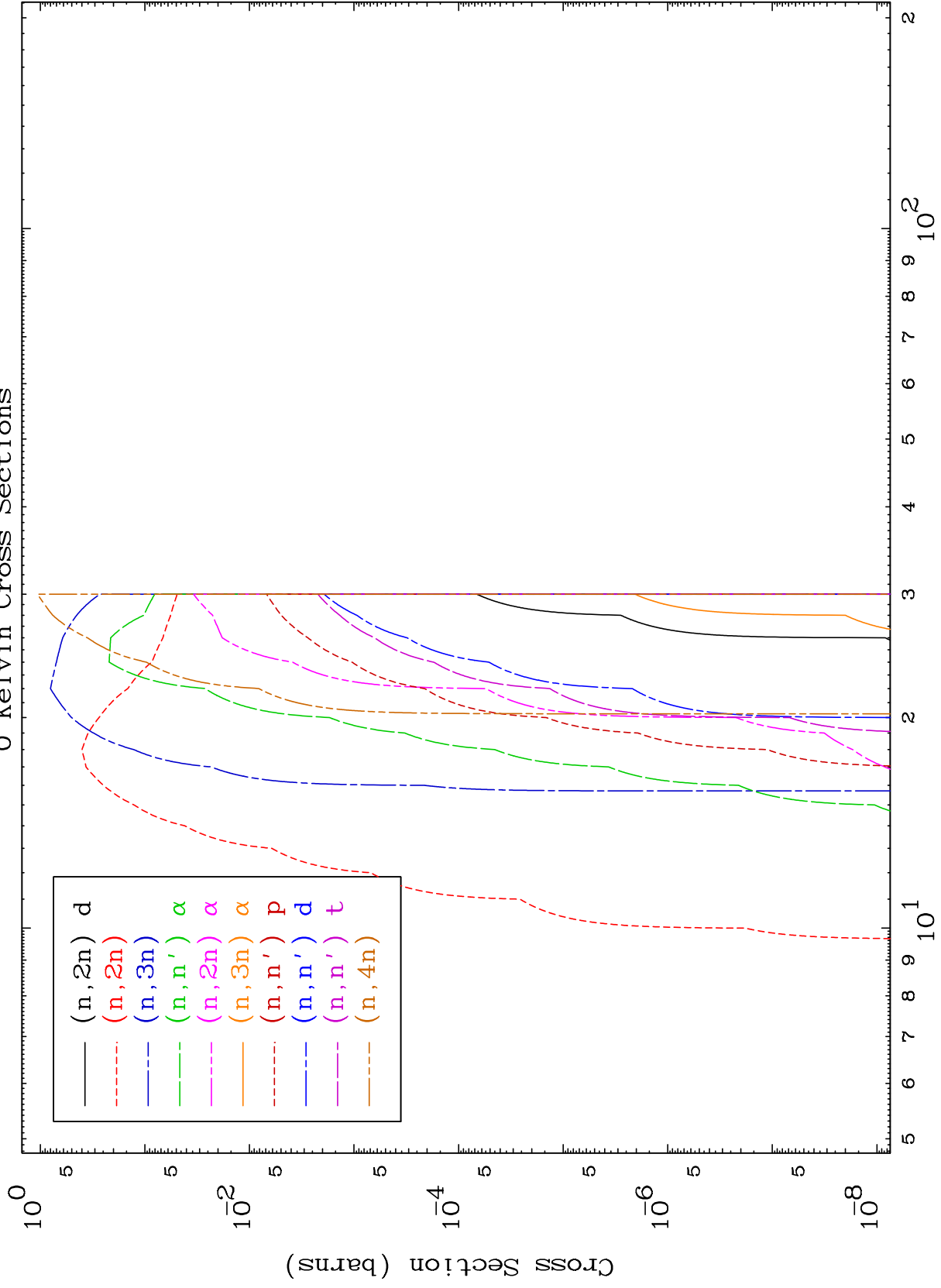
MAT 5355

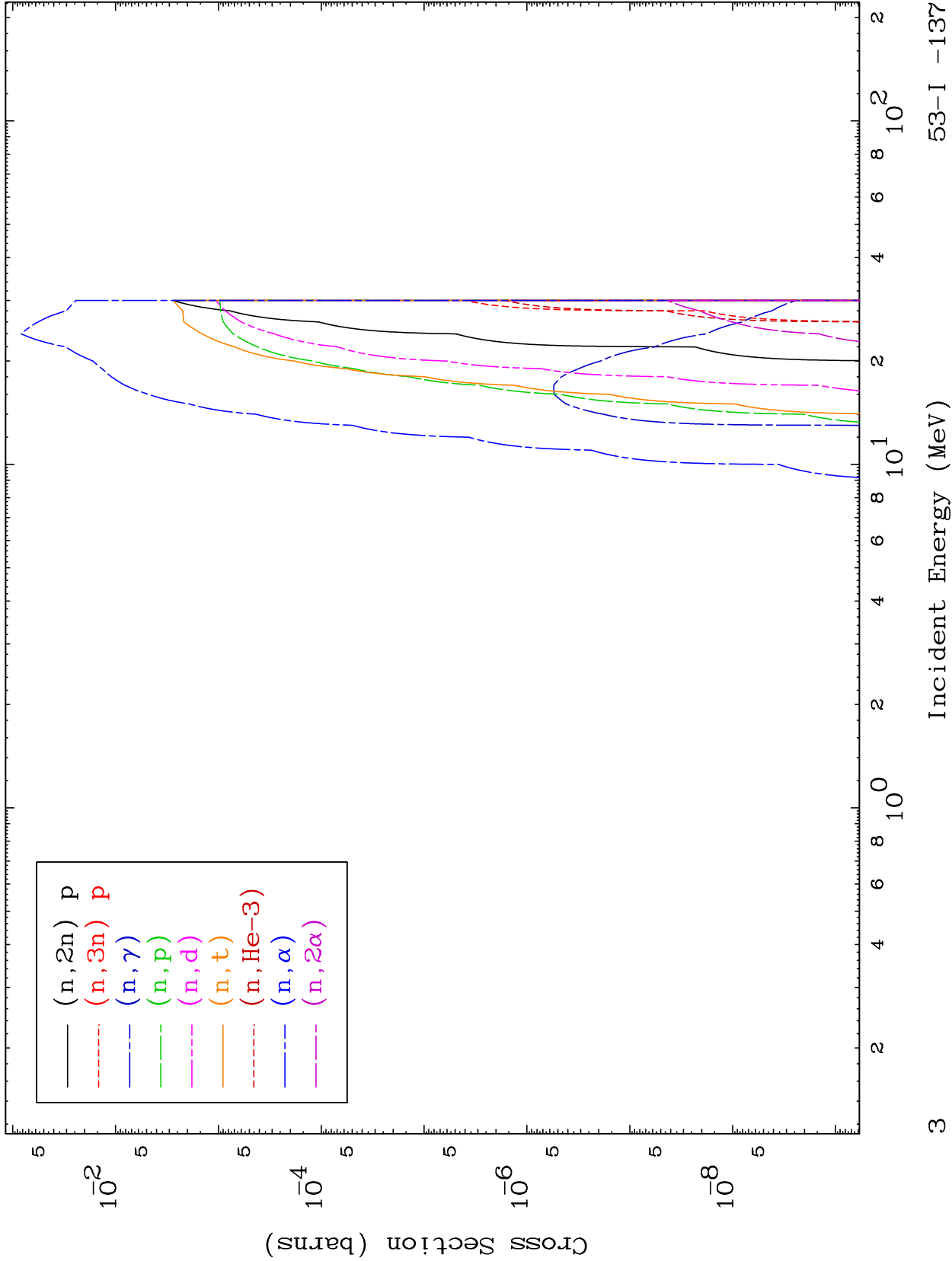
α Major

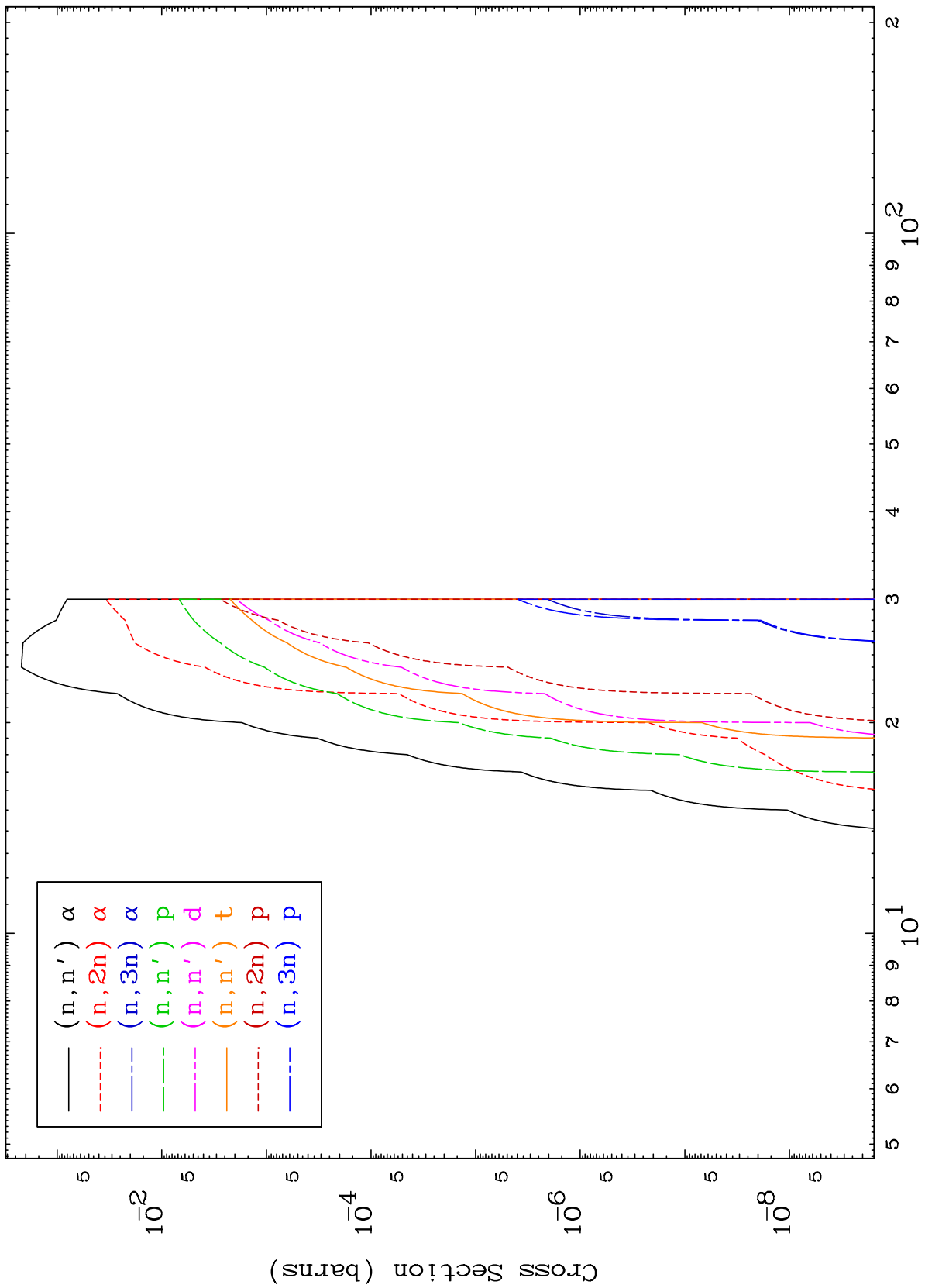
53-I -137

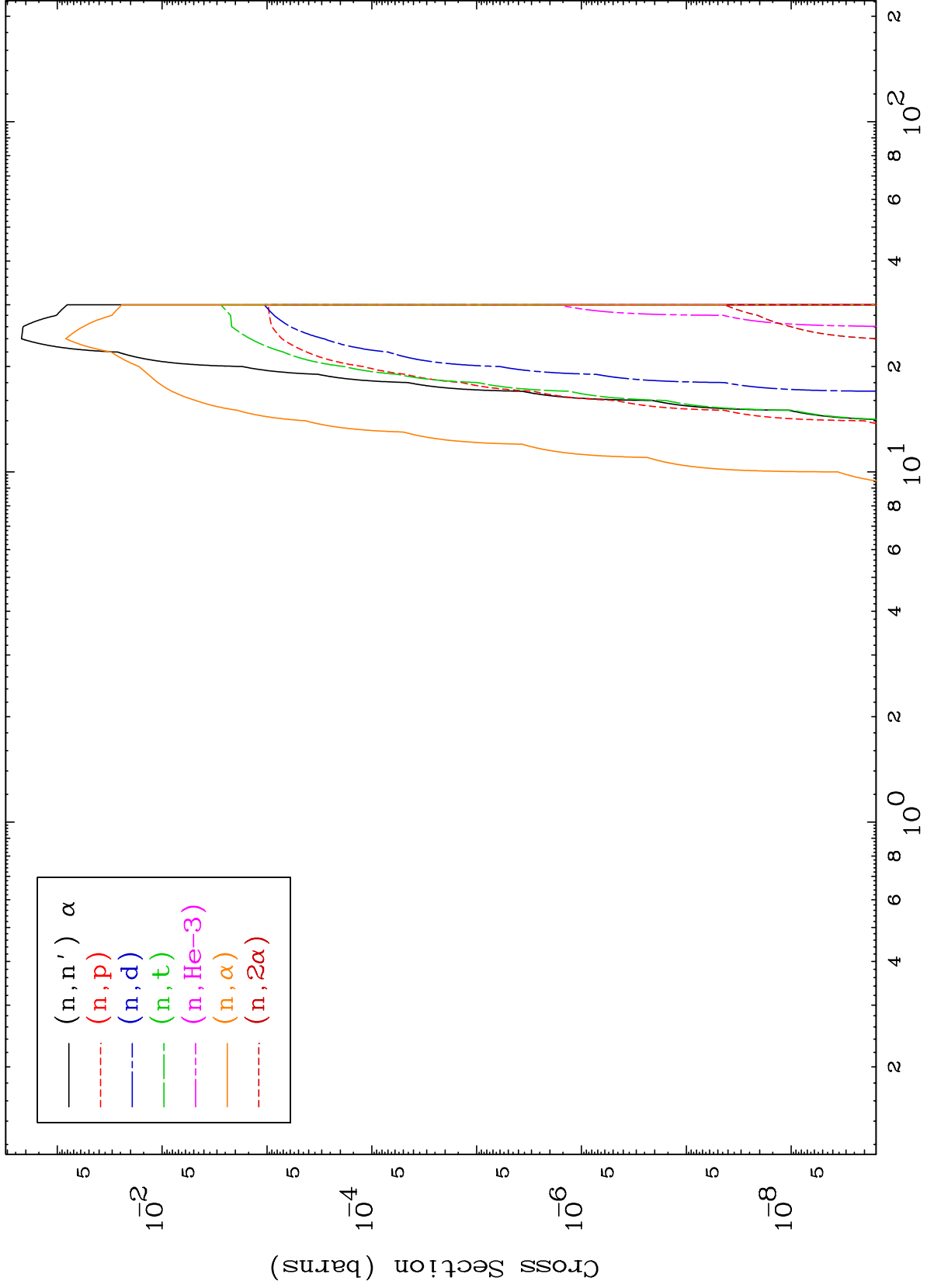
0 Kelvin Cross Sections







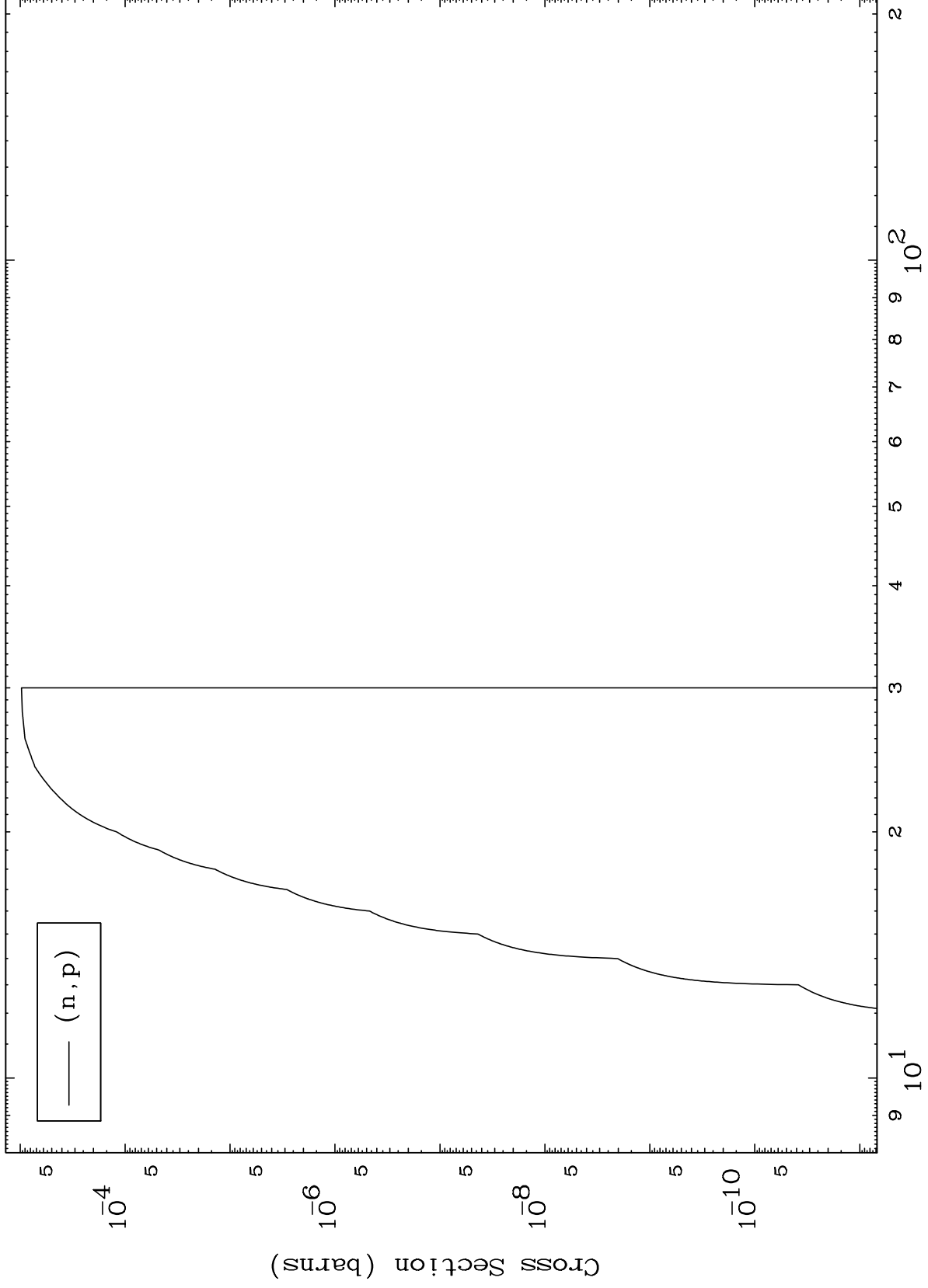




MAT 5355

(α, p) Levels
0 Kelvin Cross Sections

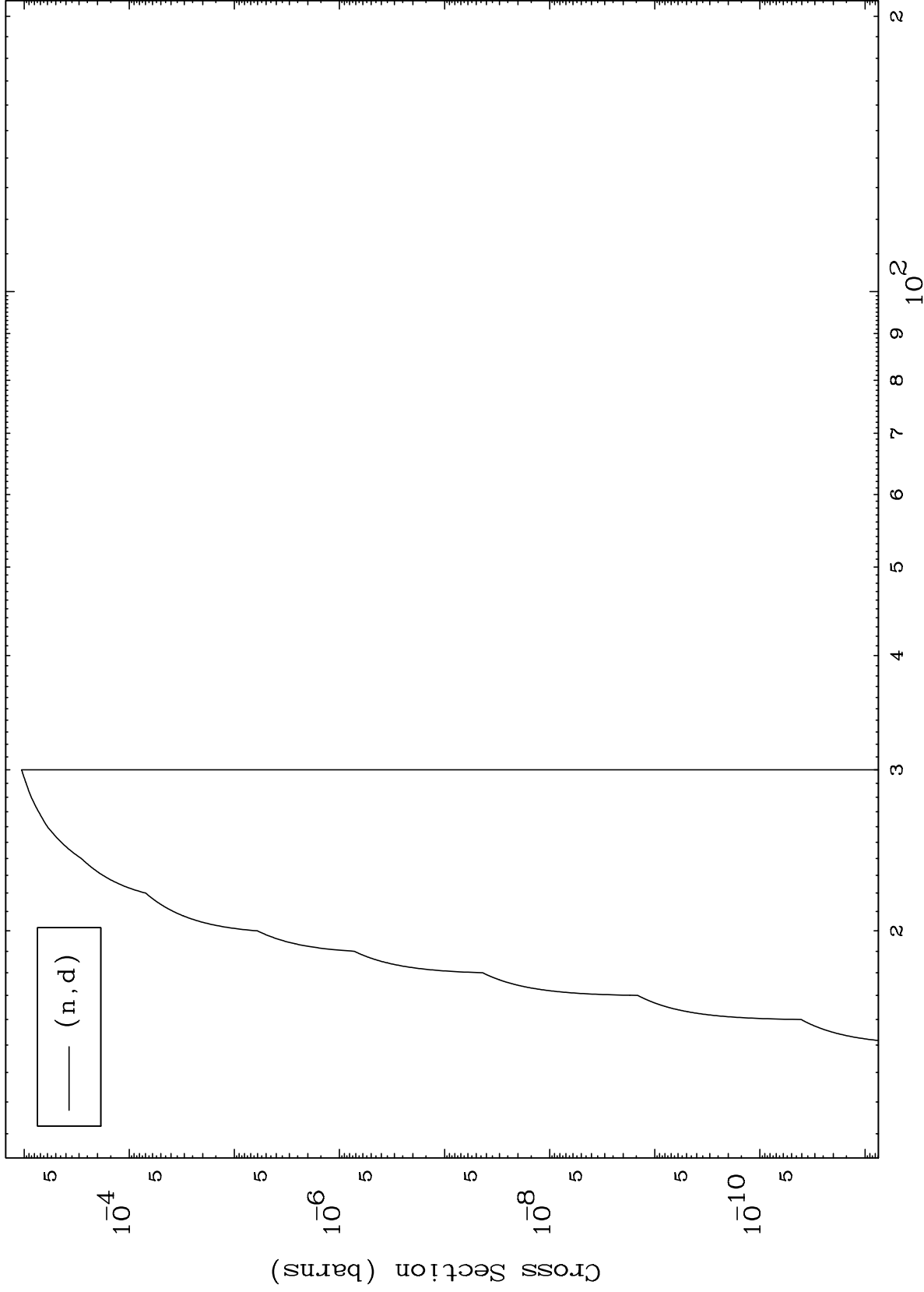
53-I -137



6

Incident Energy (MeV)

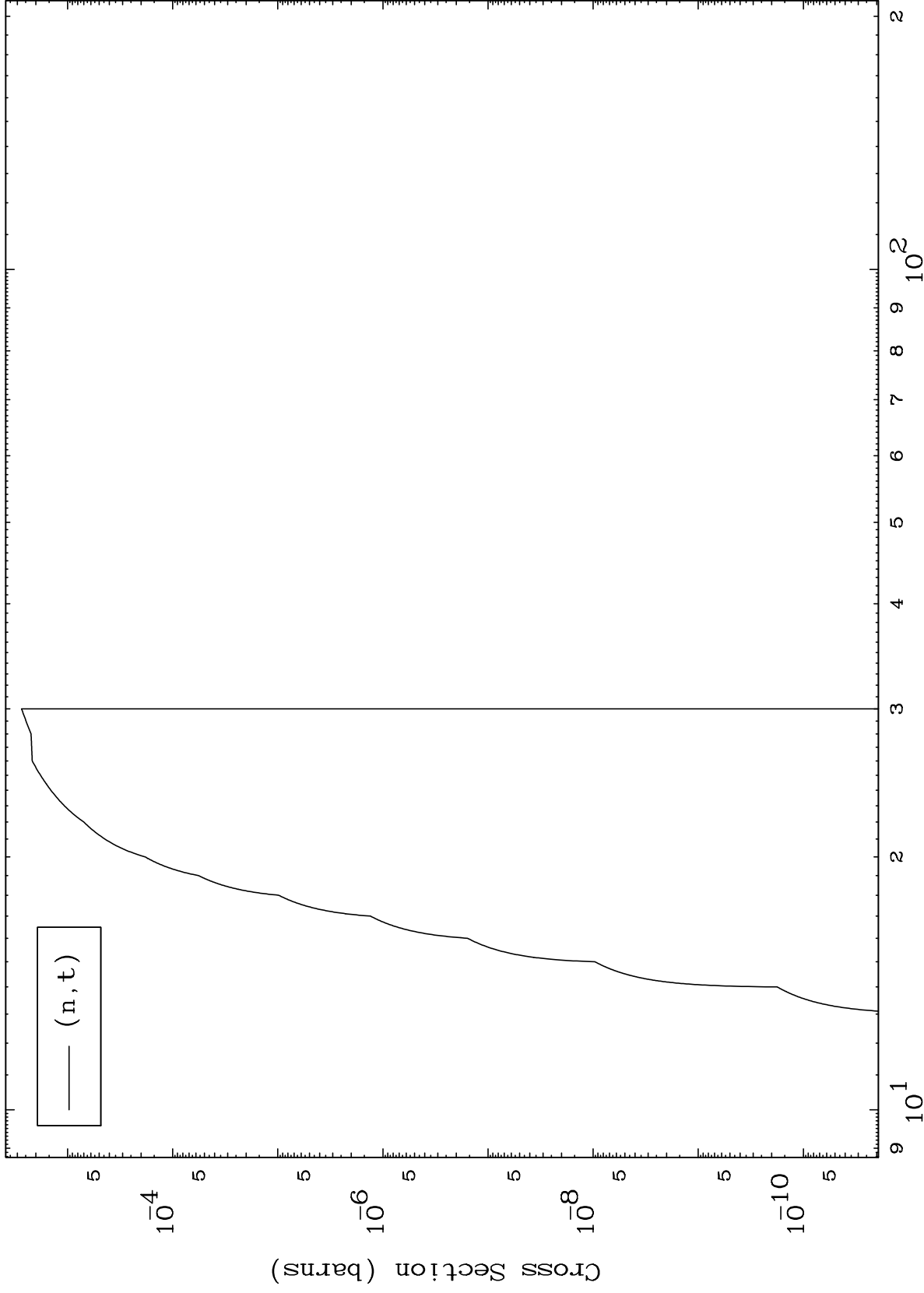
53-I -137



MAT 5355

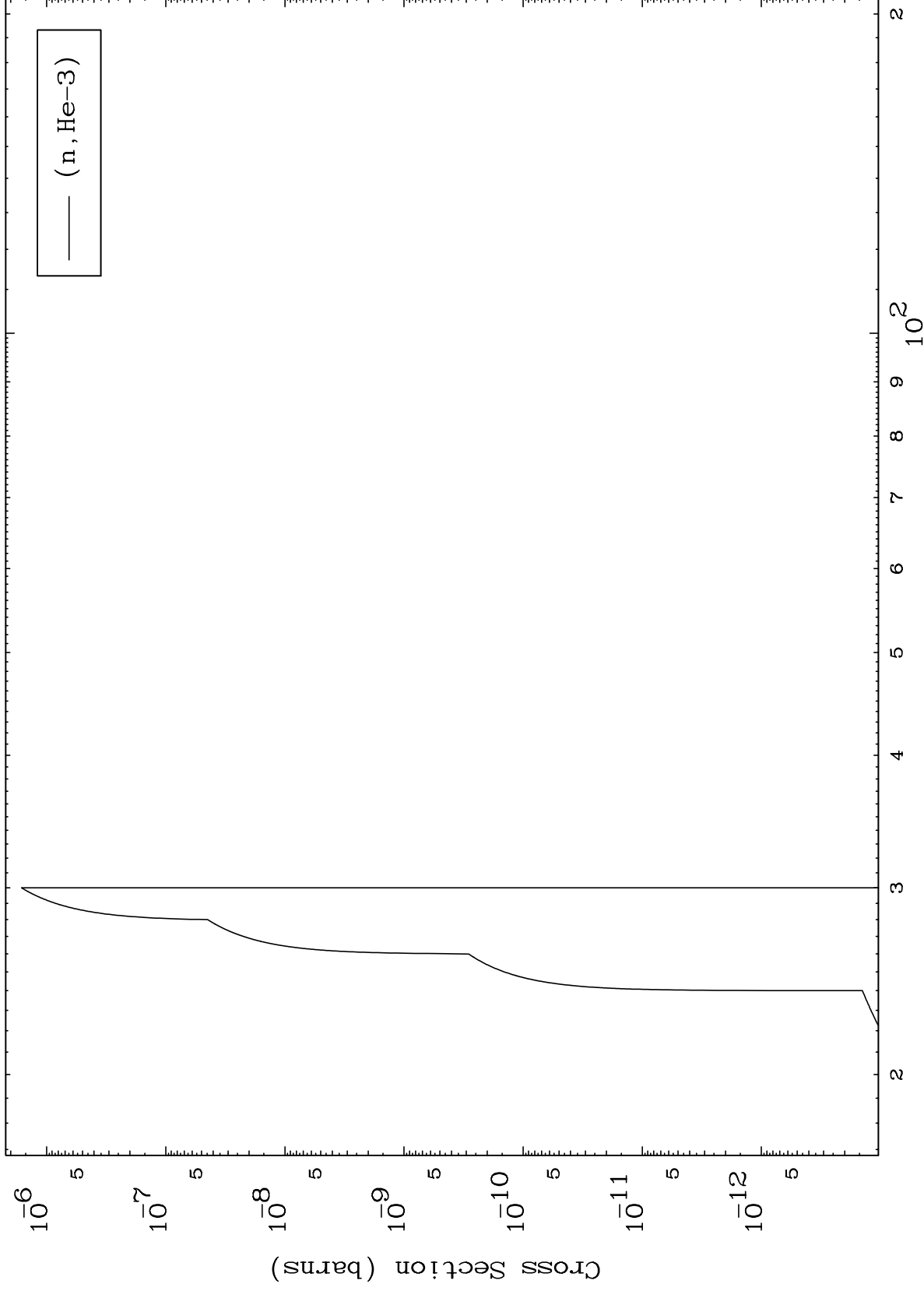
(α, t) Levels
0 Kelvin Cross Sections

53-I -137



Incident Energy (MeV)

53-I -137

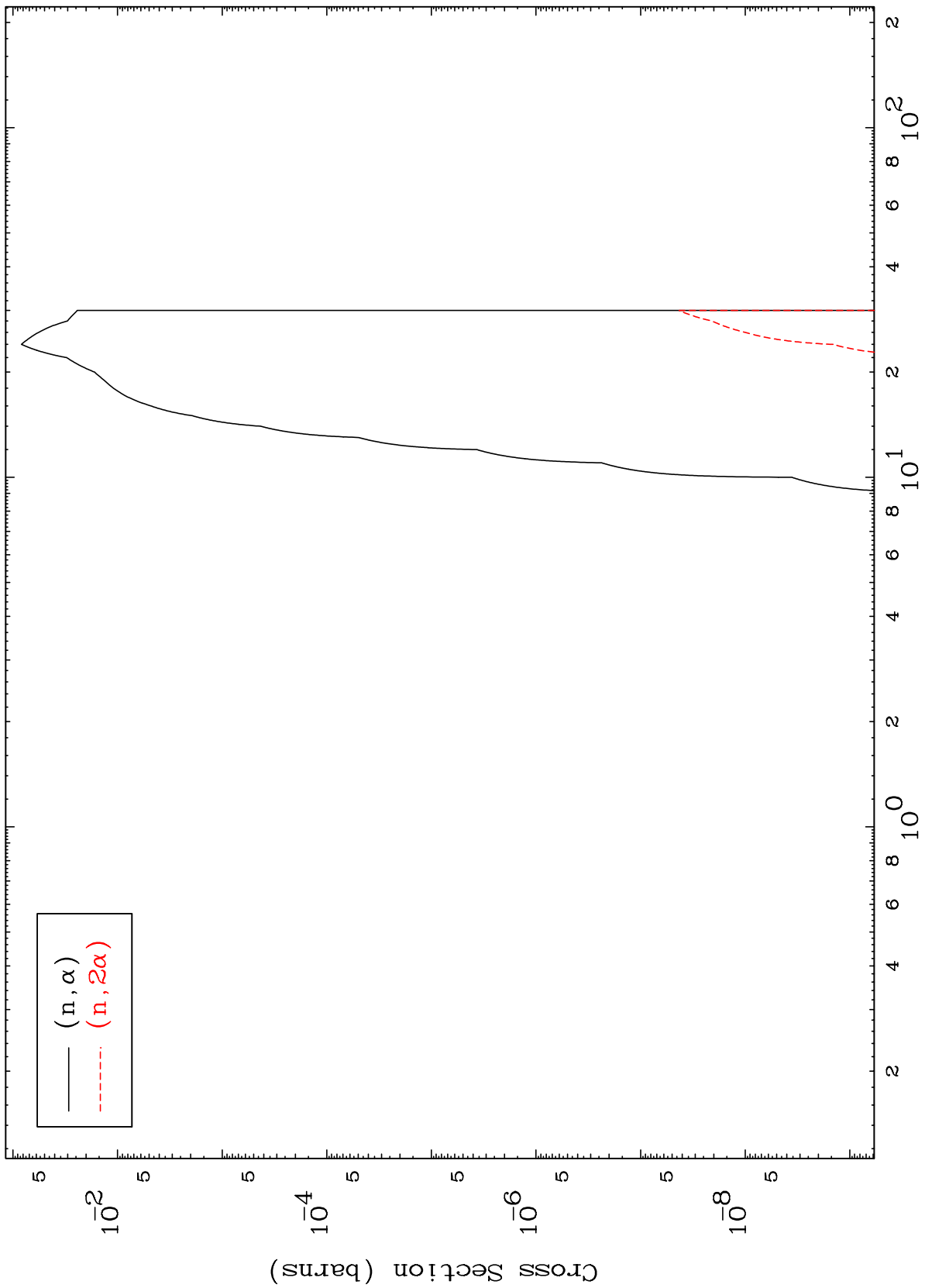


MAT 5355

(α, α) Levels

53-I -137

0 Kelvin Cross Sections



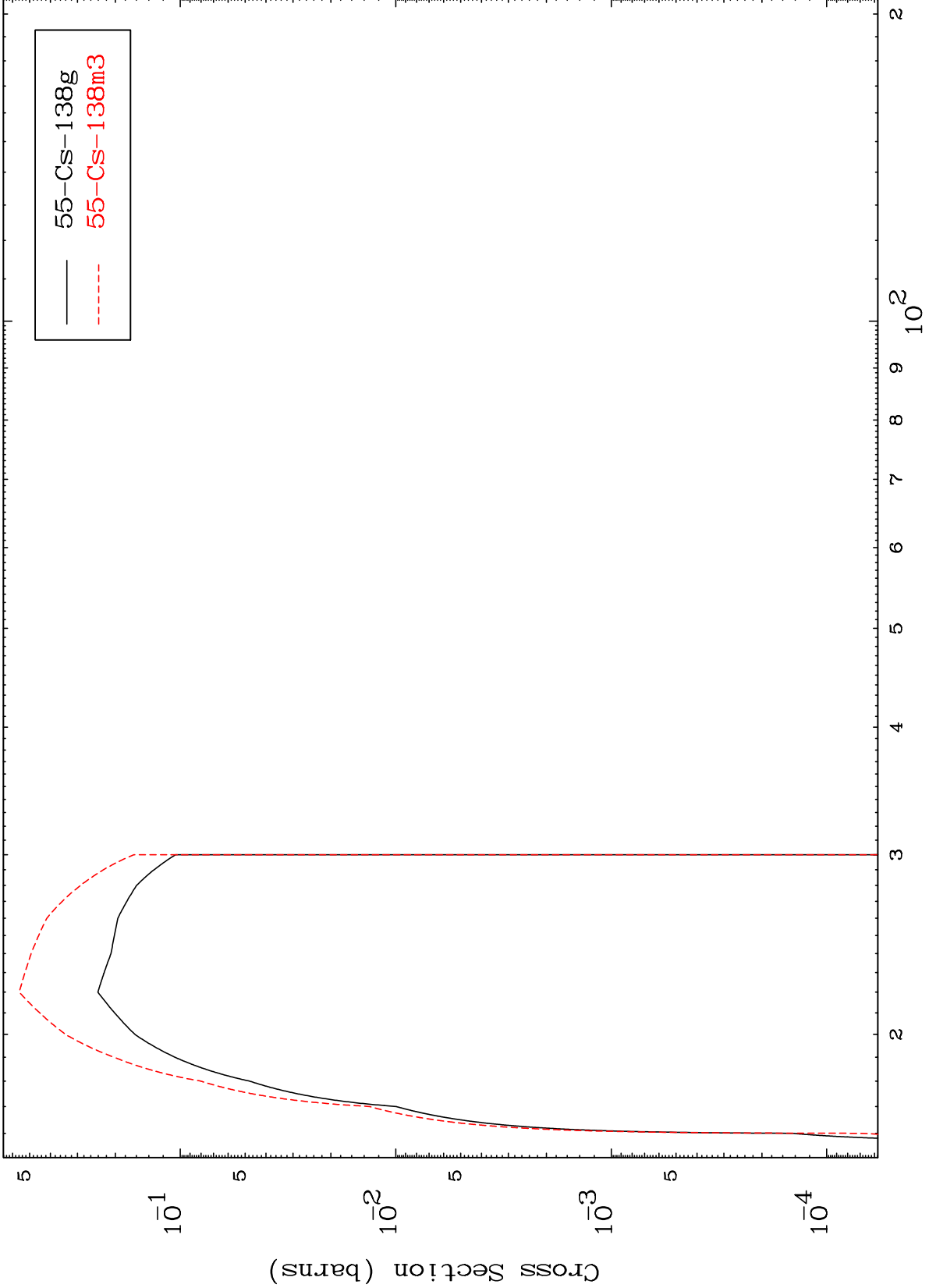
— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

53-I -137

Radionuclide Production Cross Section



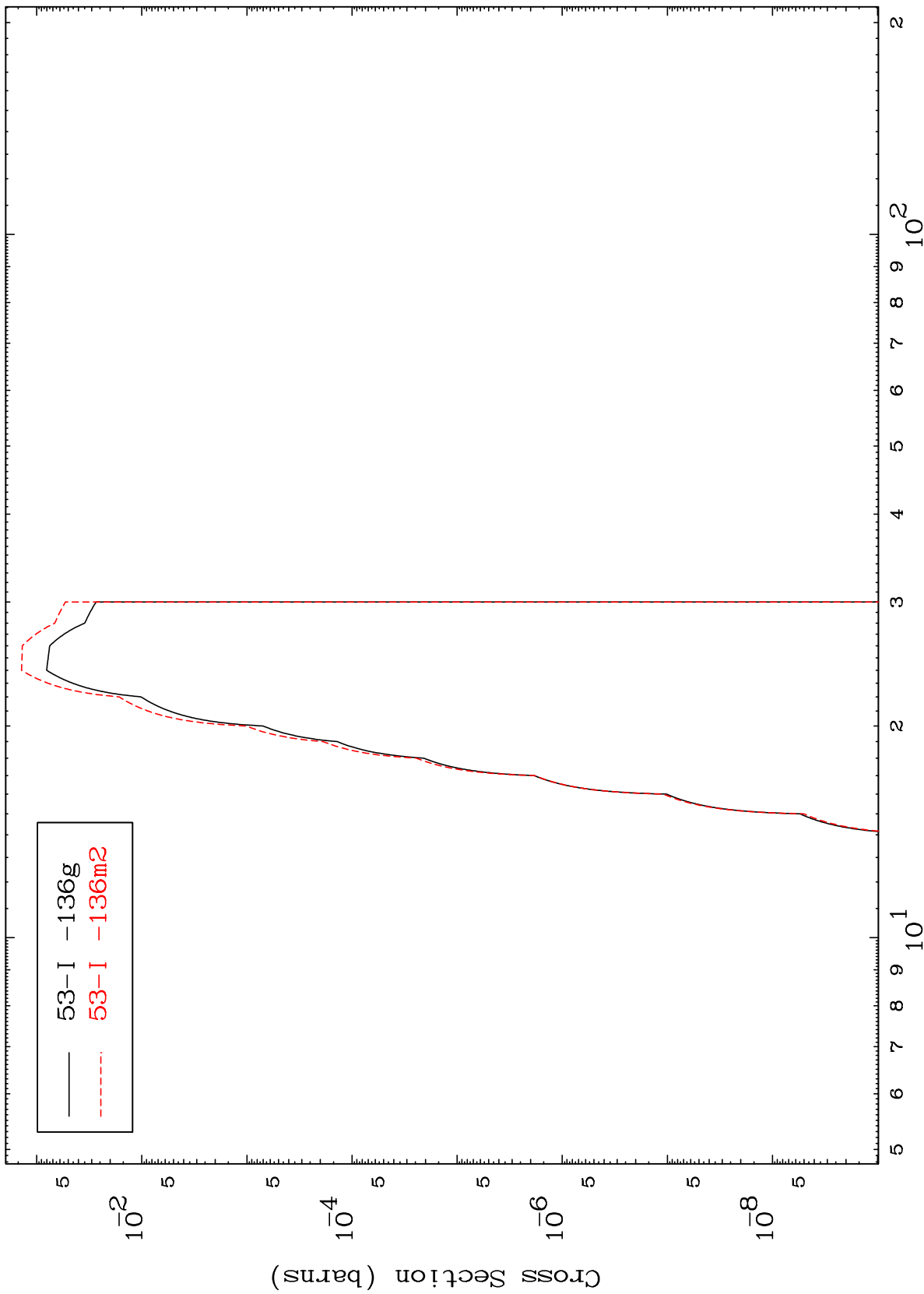
55-Cs-138g
55-Cs-138m3

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53-I -137

(n,n') α

Radionuclide Production Cross Section



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

53-I -137

Incident Energy (MeV)

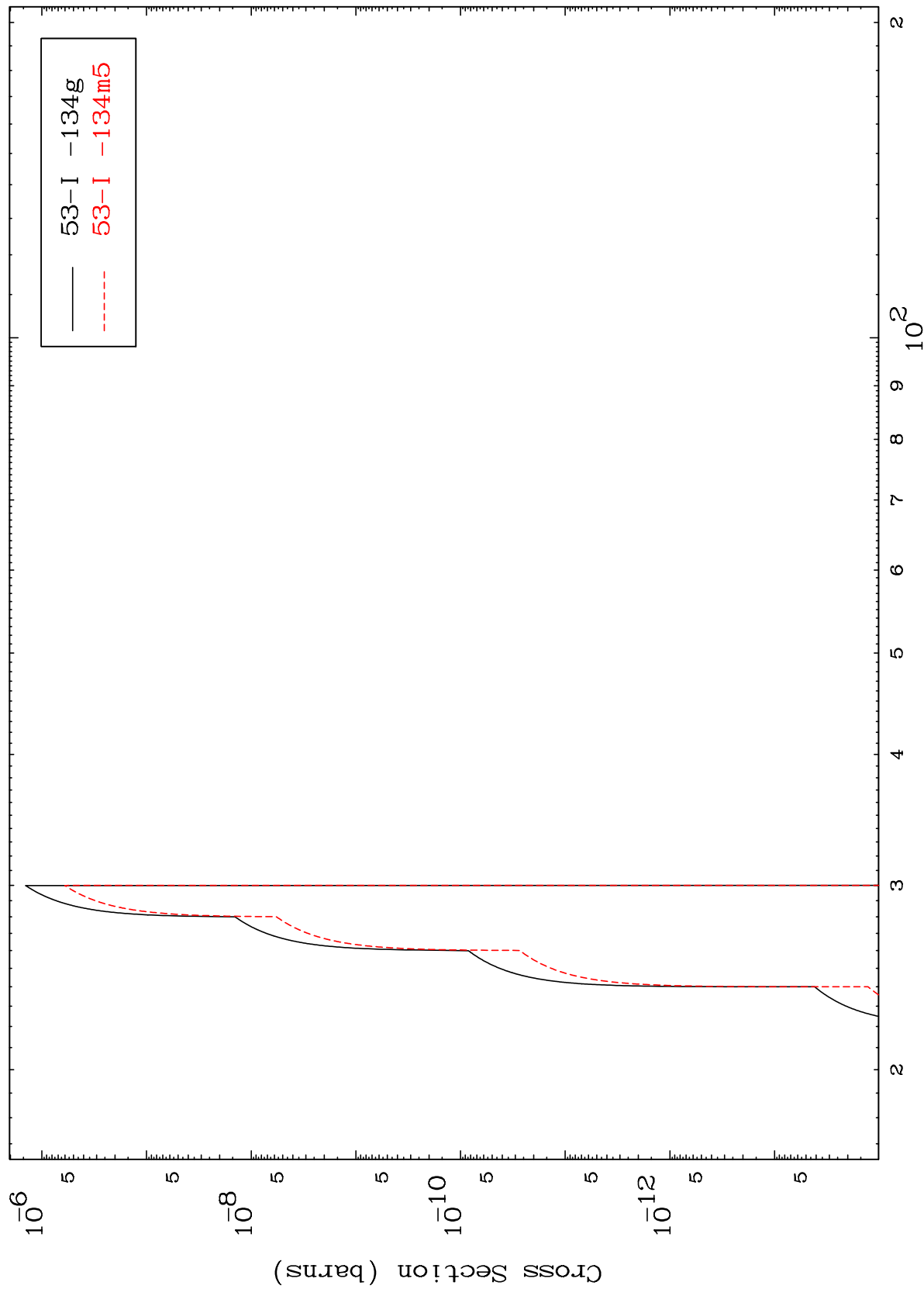
12

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(n,3n) α

53-I -137

Radionuclide Production Cross Section



13

Incident Energy (MeV)

53-I -137