

Program EVALPLOT  
(Version 2018-1)

by

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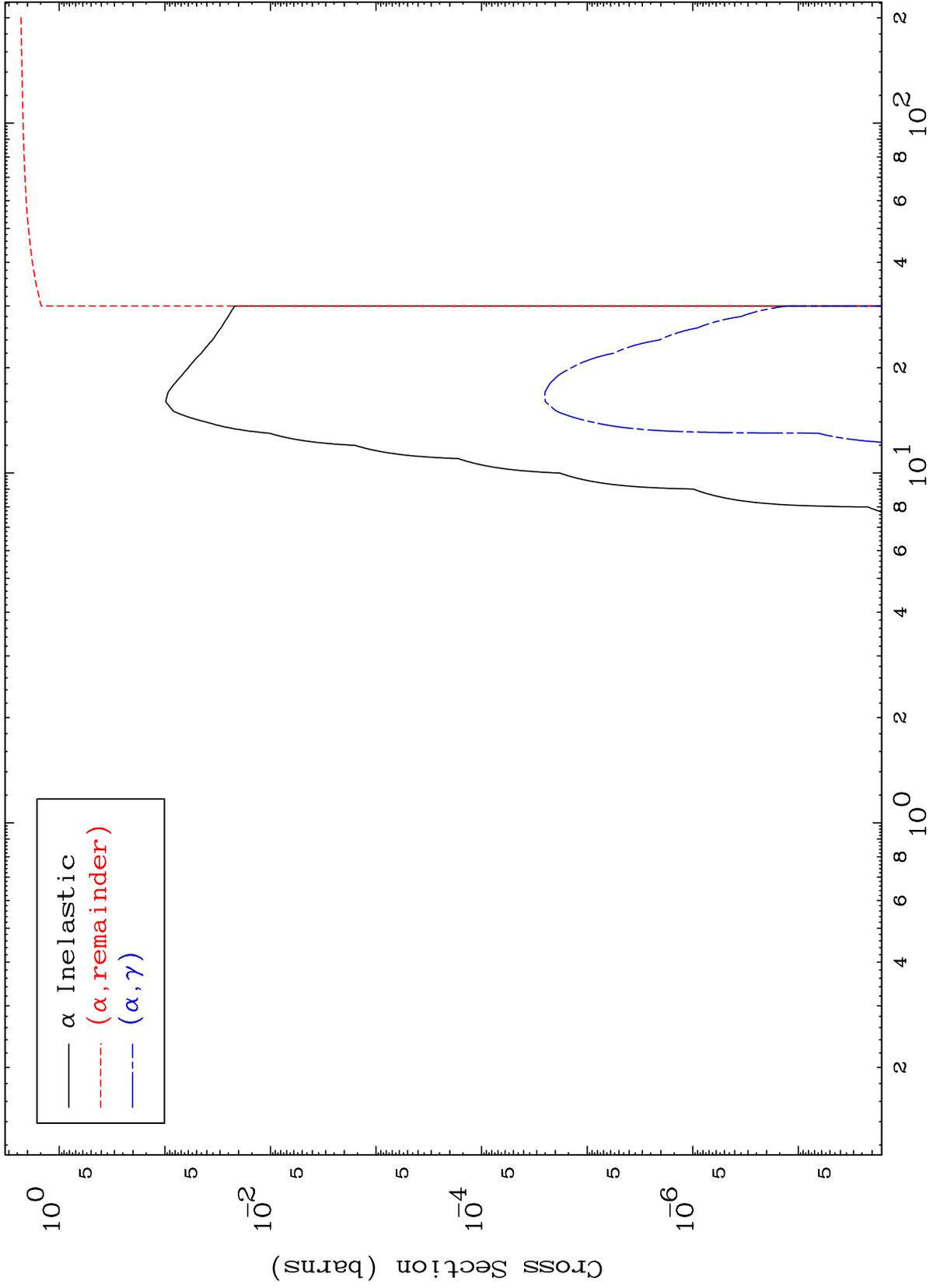
Press Mouse Button to Start

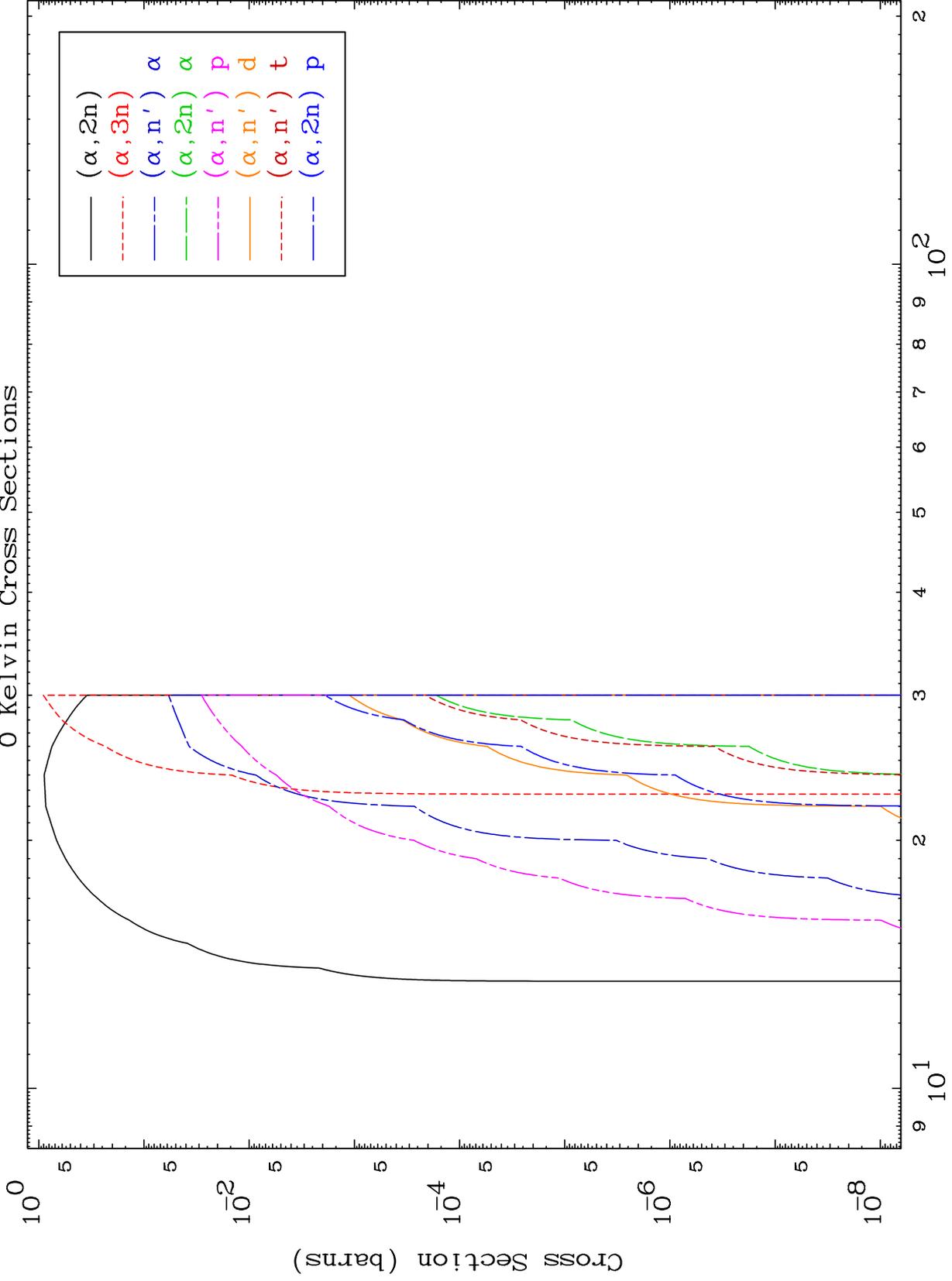
MAT 5337

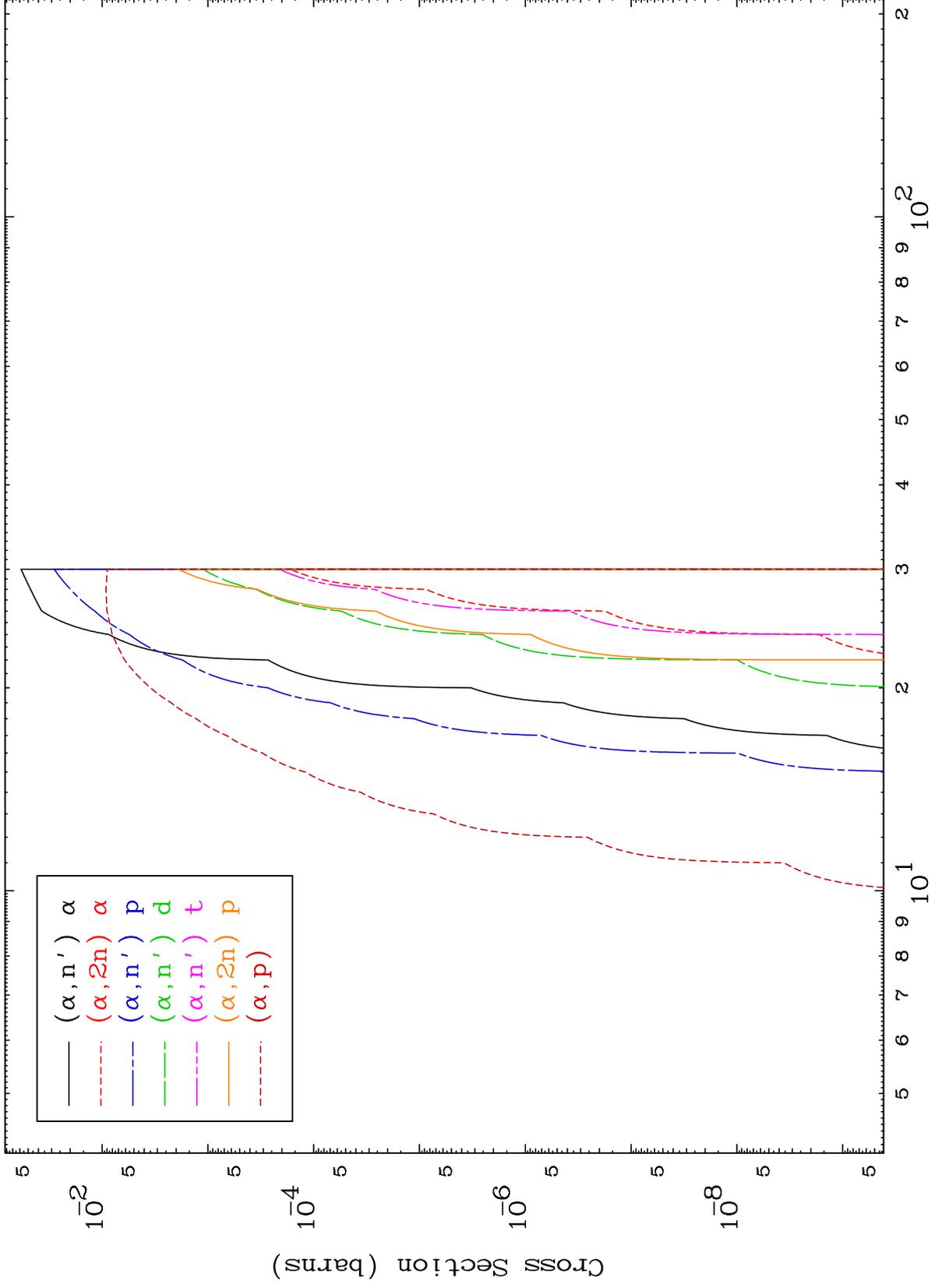
$\alpha$  Major

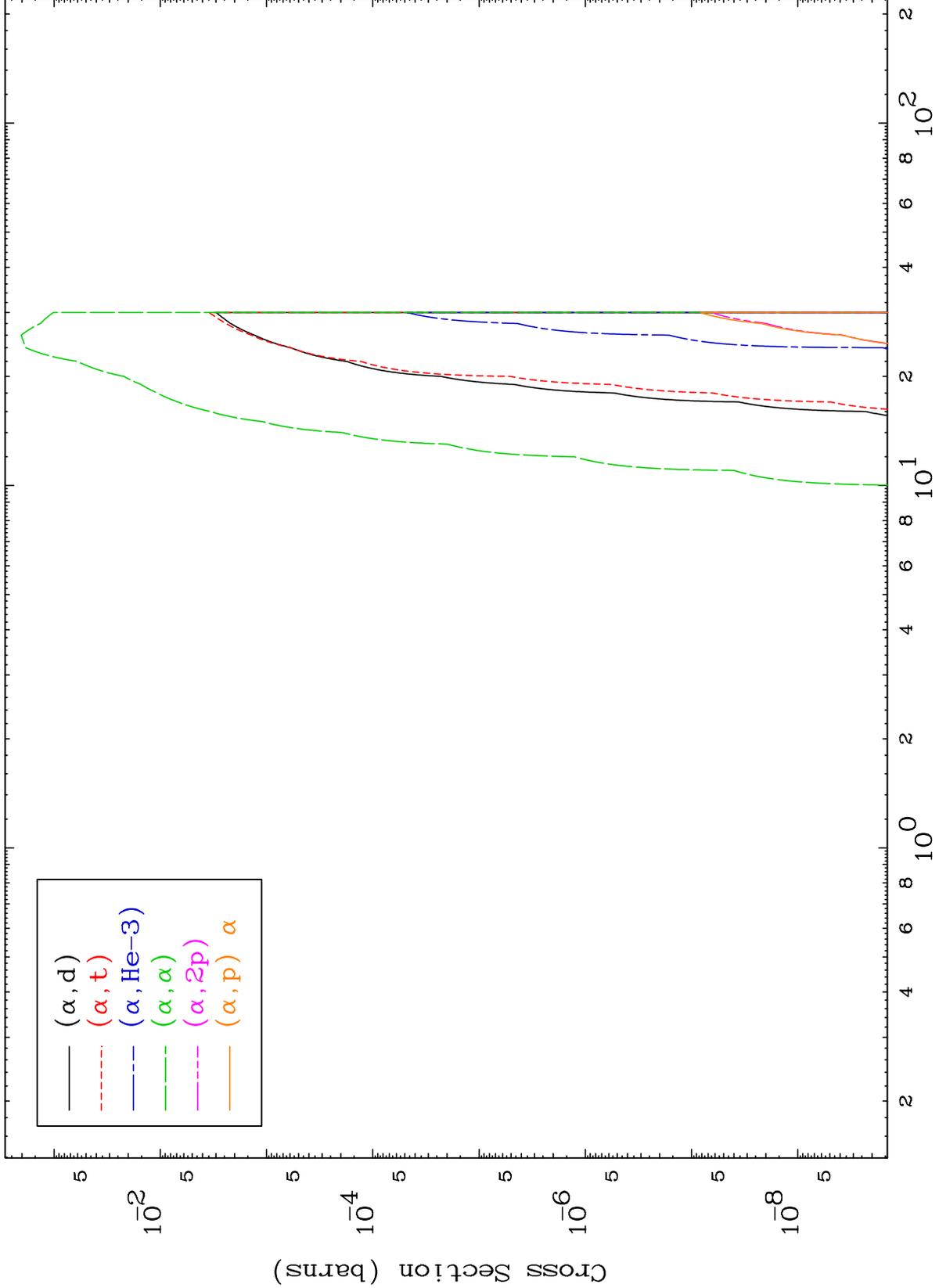
53-I -131

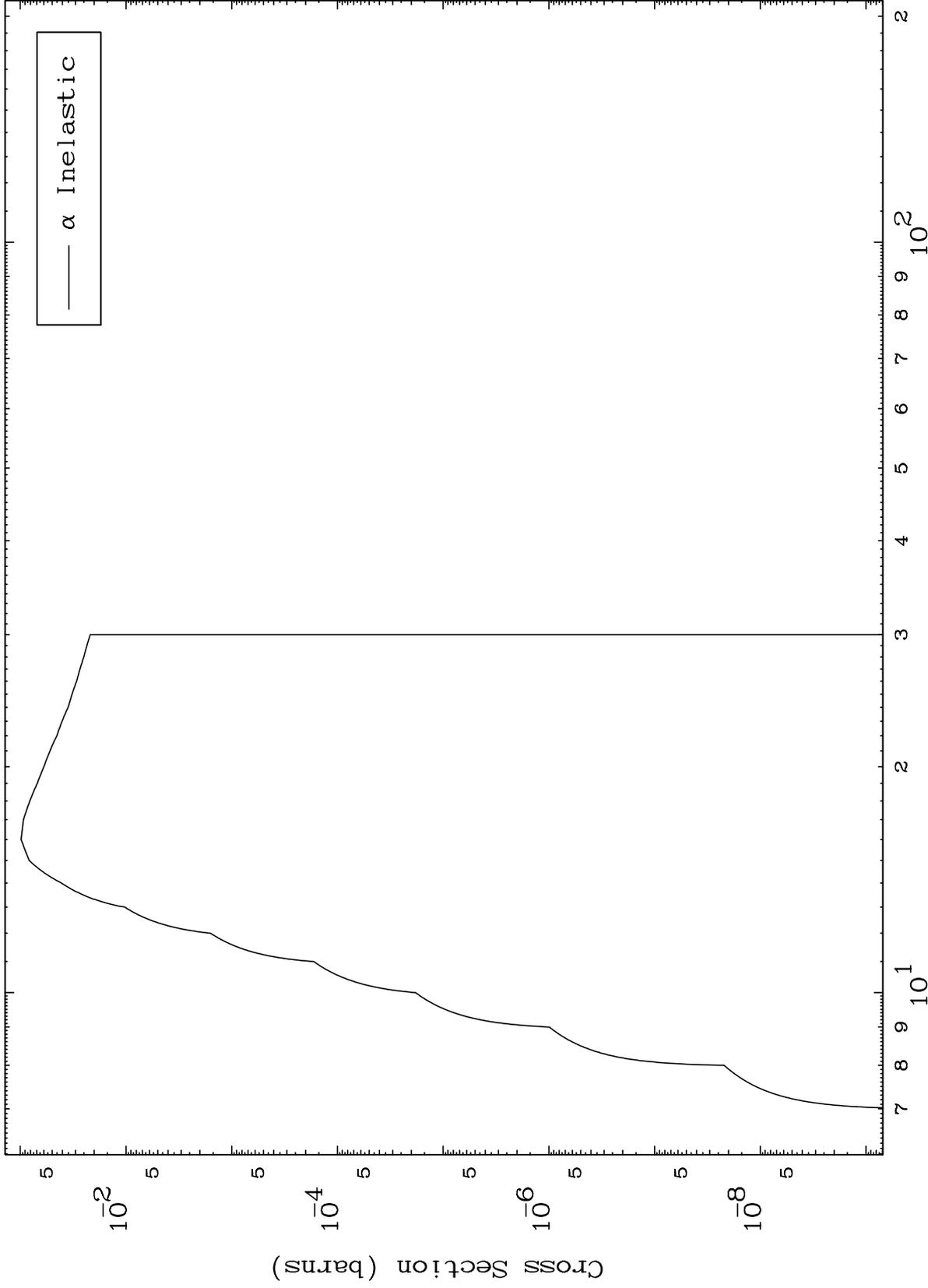
0 Kelvin Cross Sections



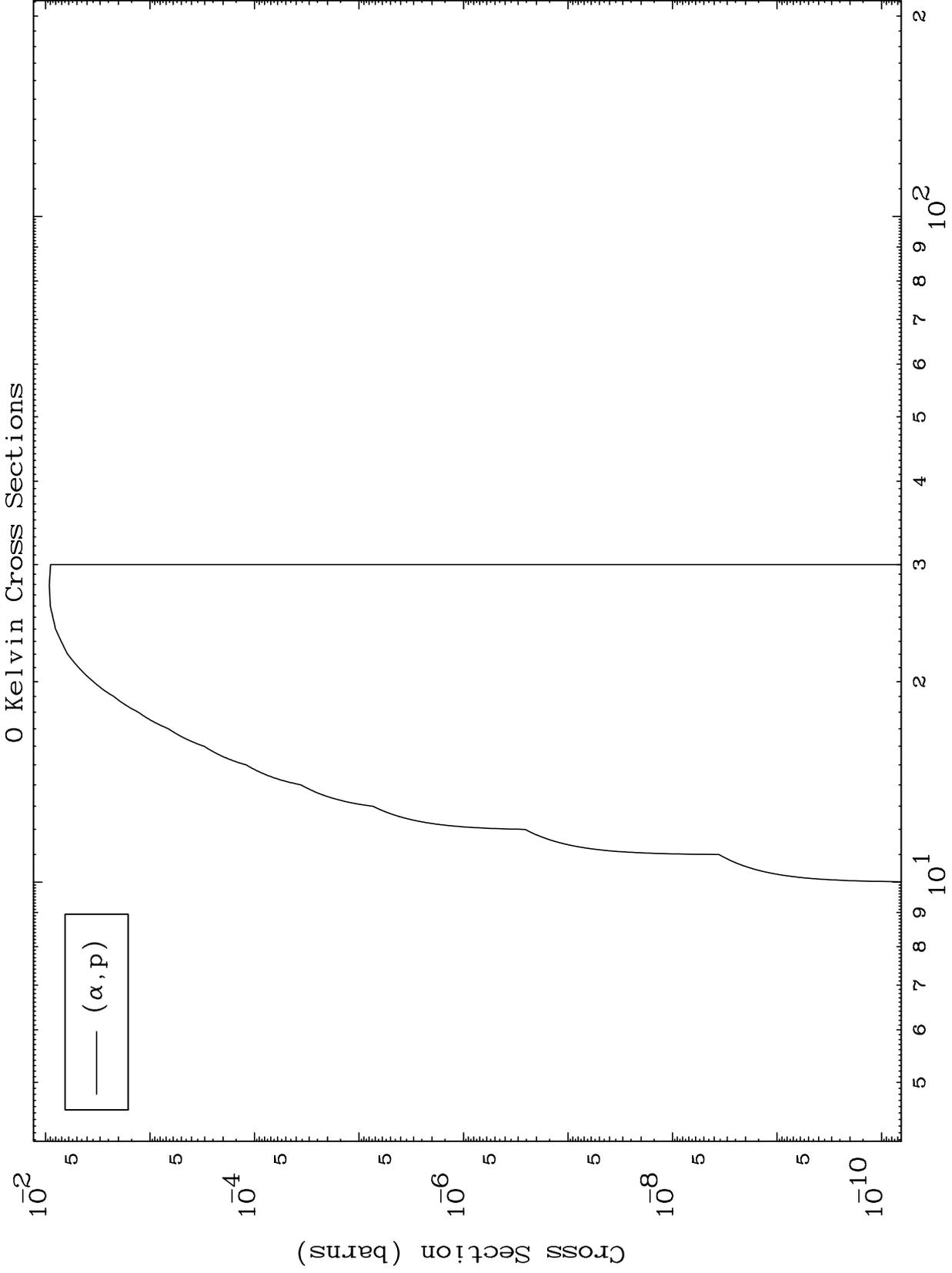


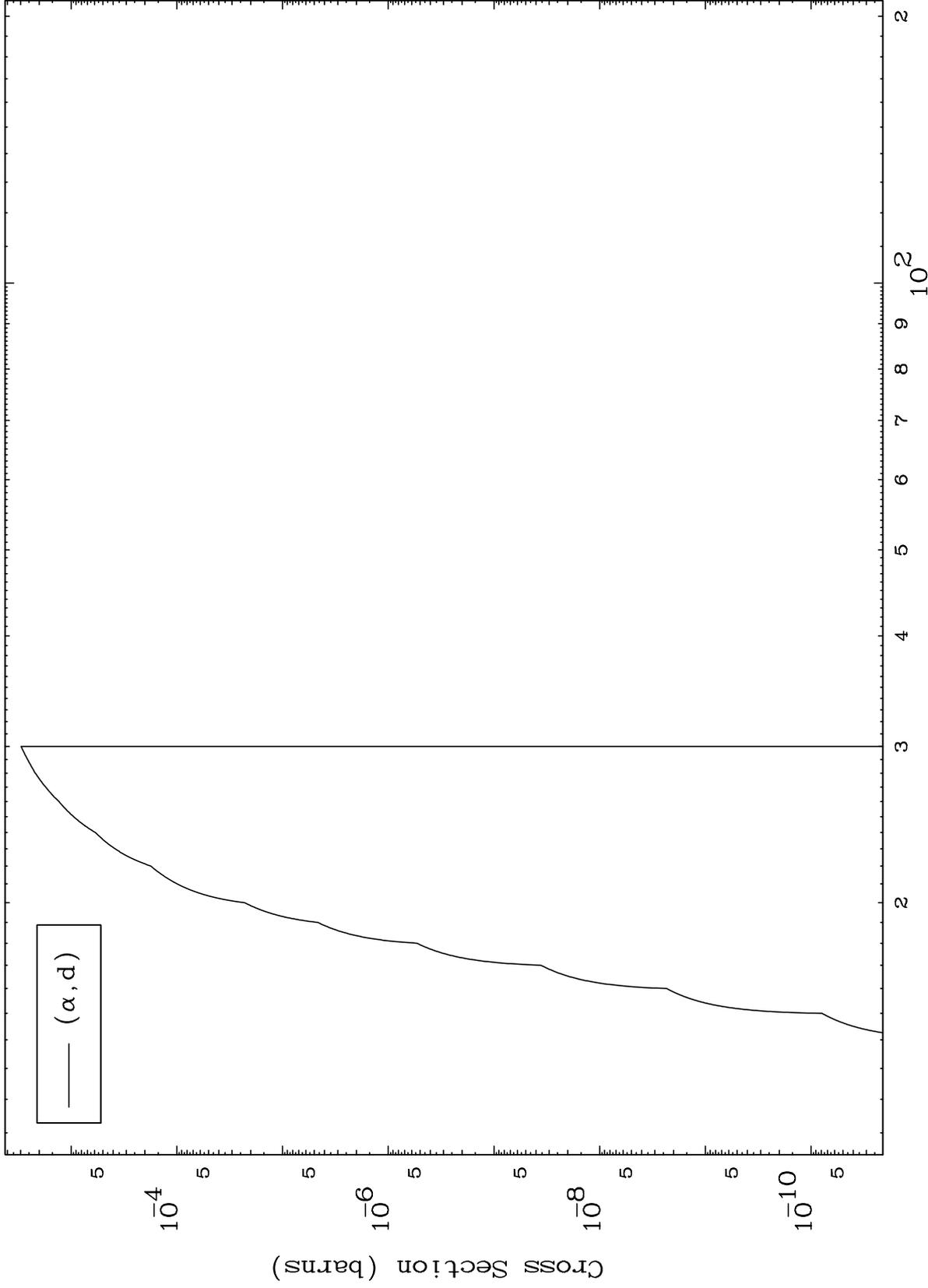


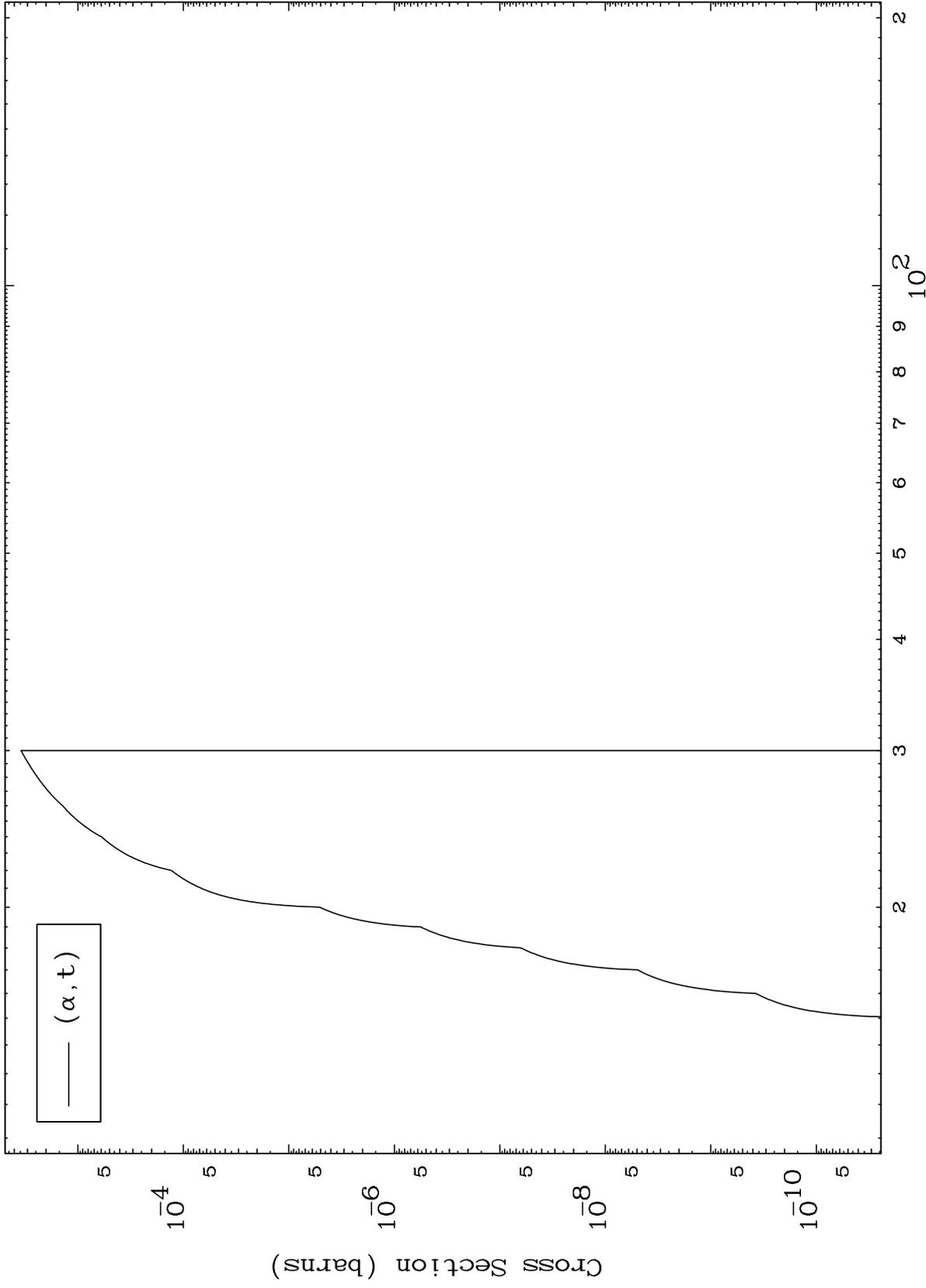


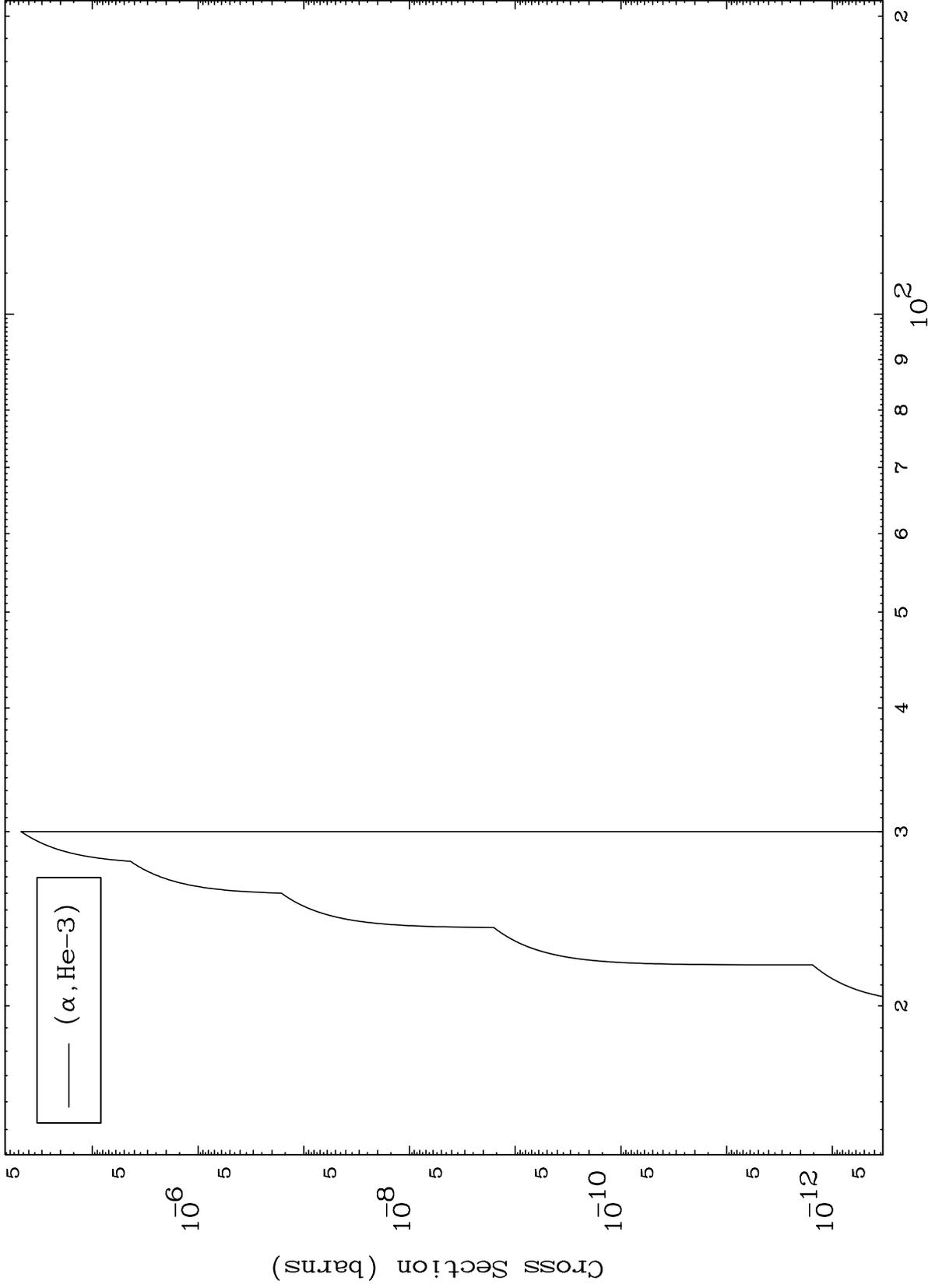


—  $\alpha$  Inelastic







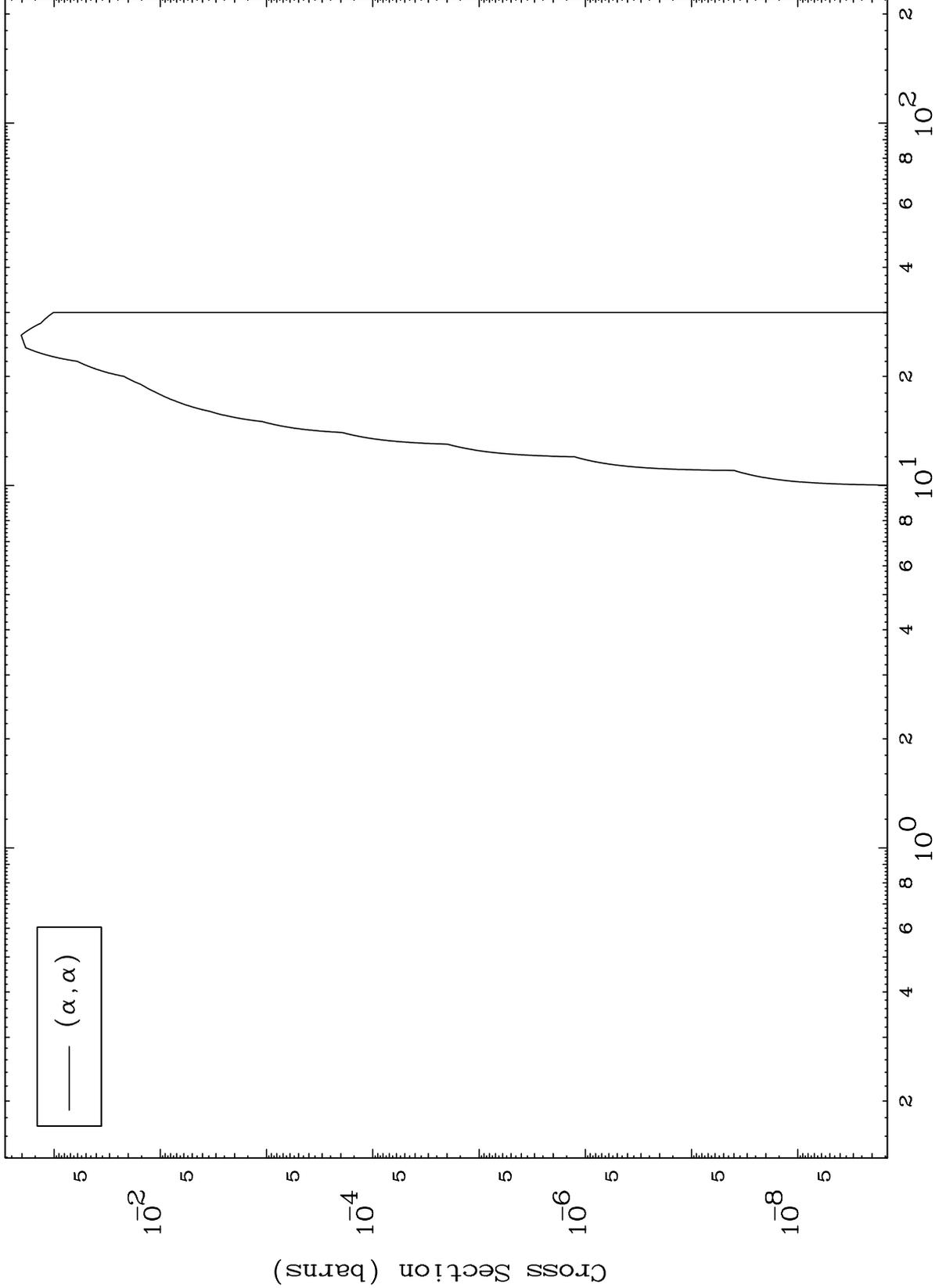


MAT 5337

( $\alpha, \alpha$ ) Levels

53-I -131

0 Kelvin Cross Sections



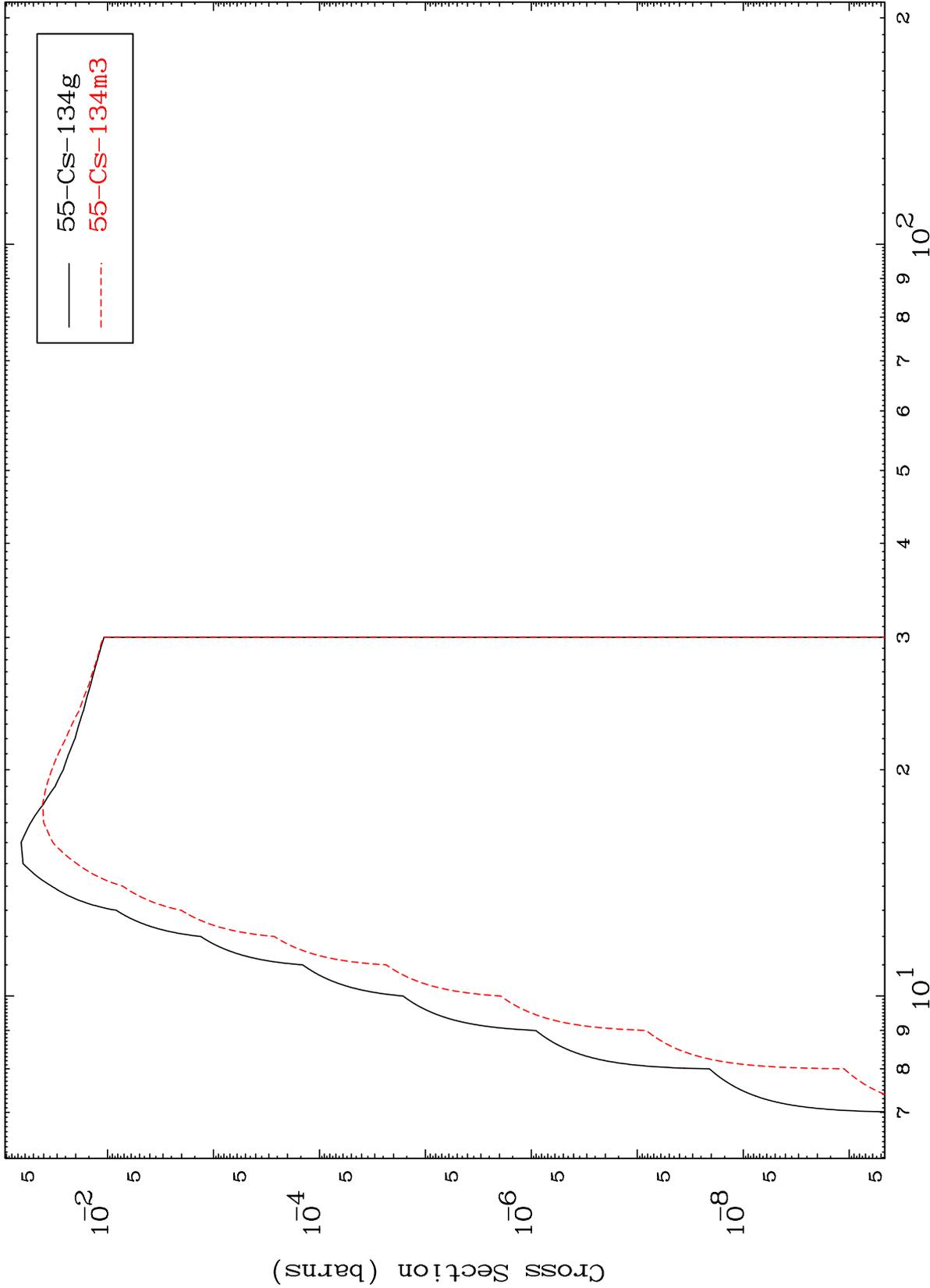
10

Incident Energy (MeV)

53-I -131

Radionuclide Production Cross Section

$\alpha$  Inelastic

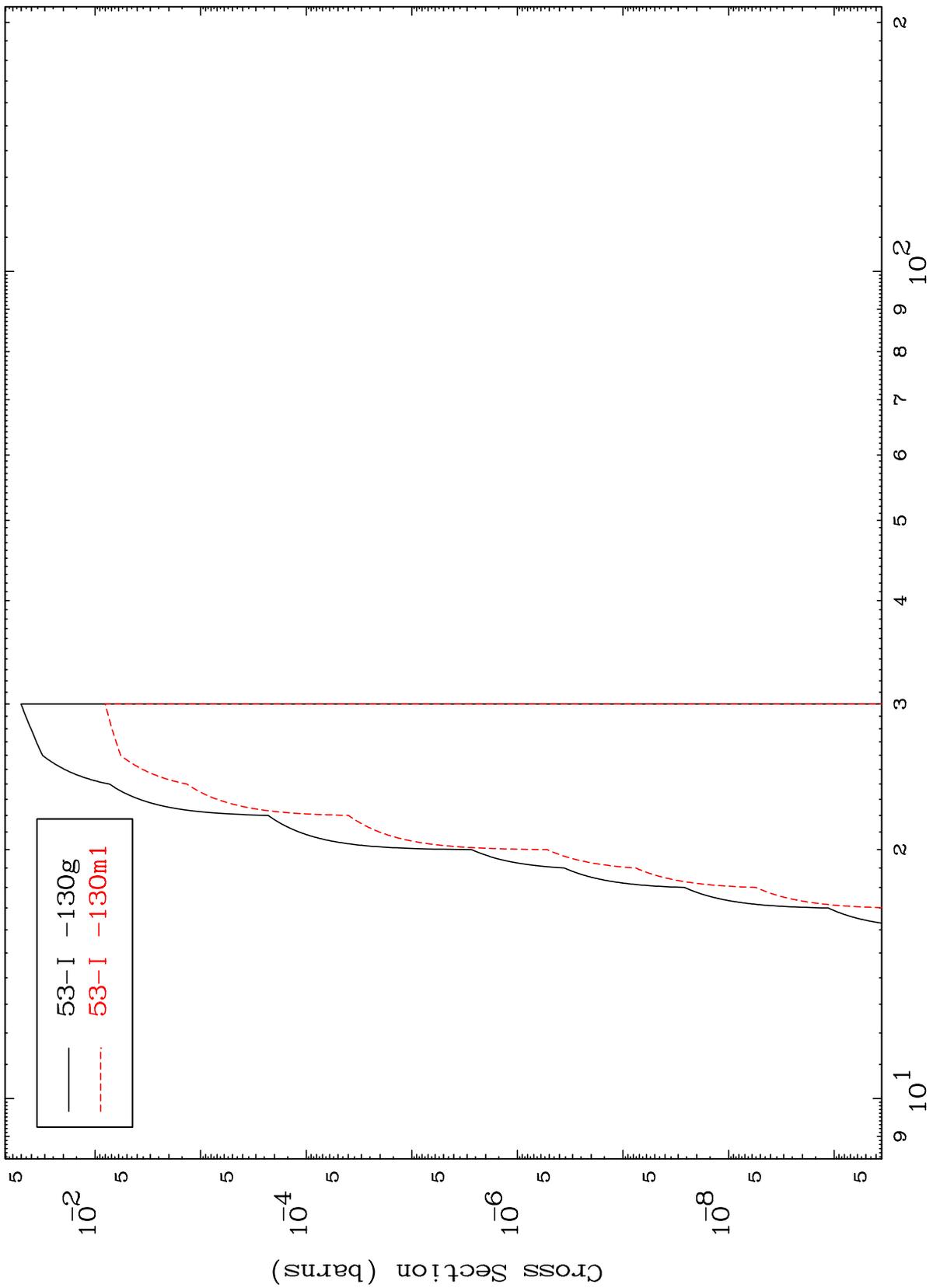


MAT 5337

( $\alpha, n'$ )  $\alpha$

53-I -131

Radionuclide Production Cross Section

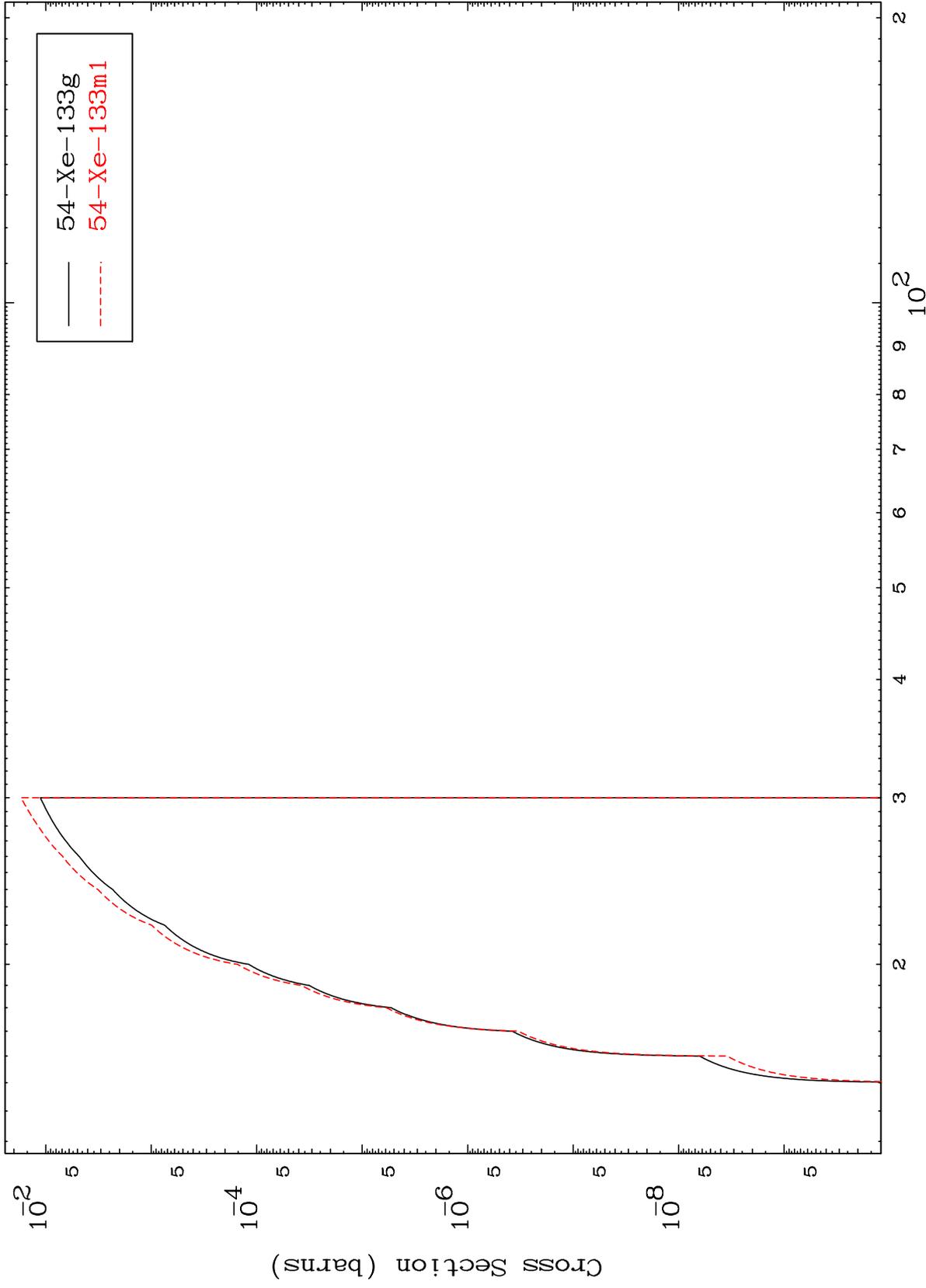


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Incident Energy (MeV)

53-I -131

Radionuclide Production Cross Section

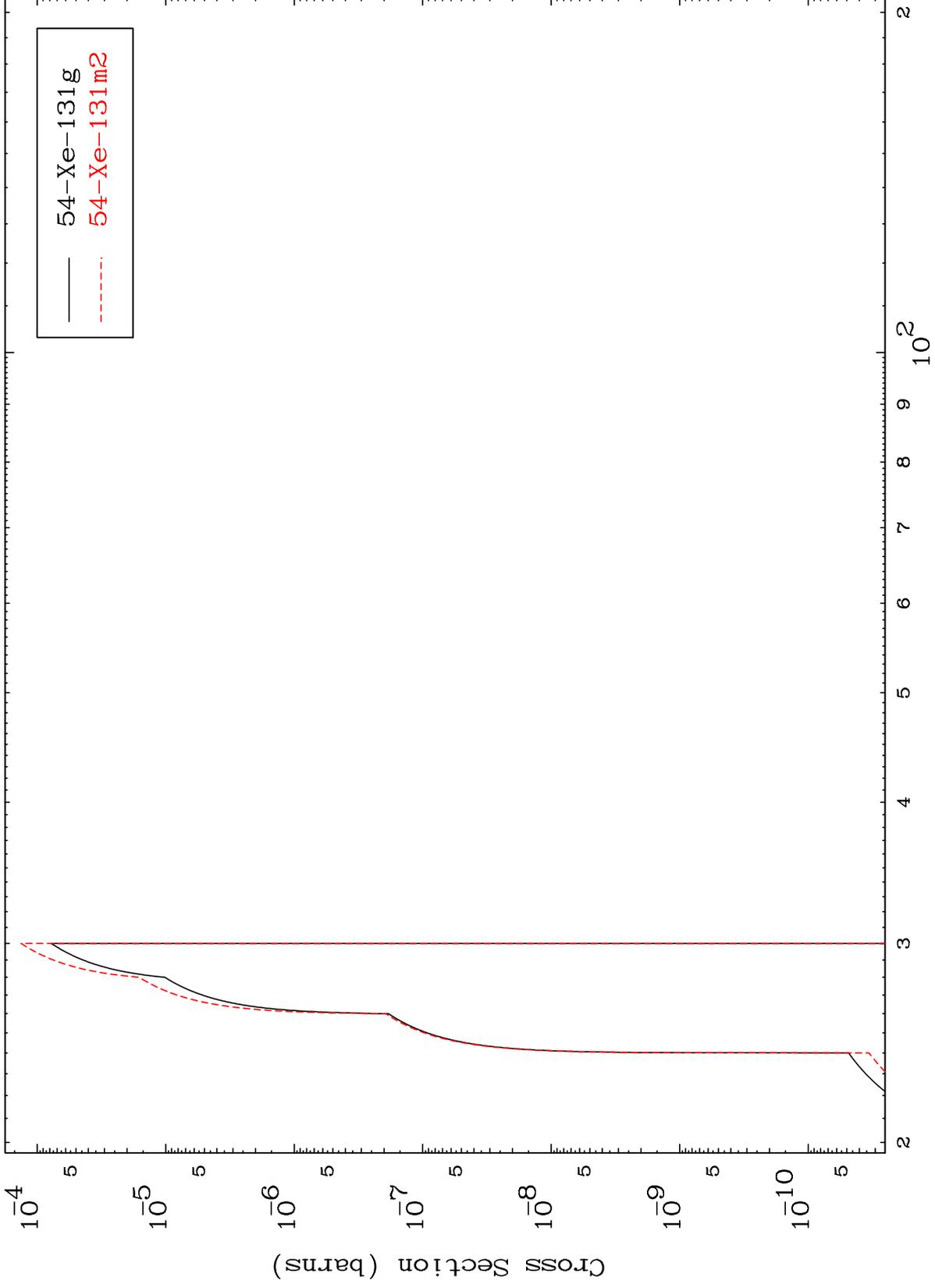


MAT 5337

( $\alpha, n'$ ) t

53-I -131

Radionuclide Production Cross Section



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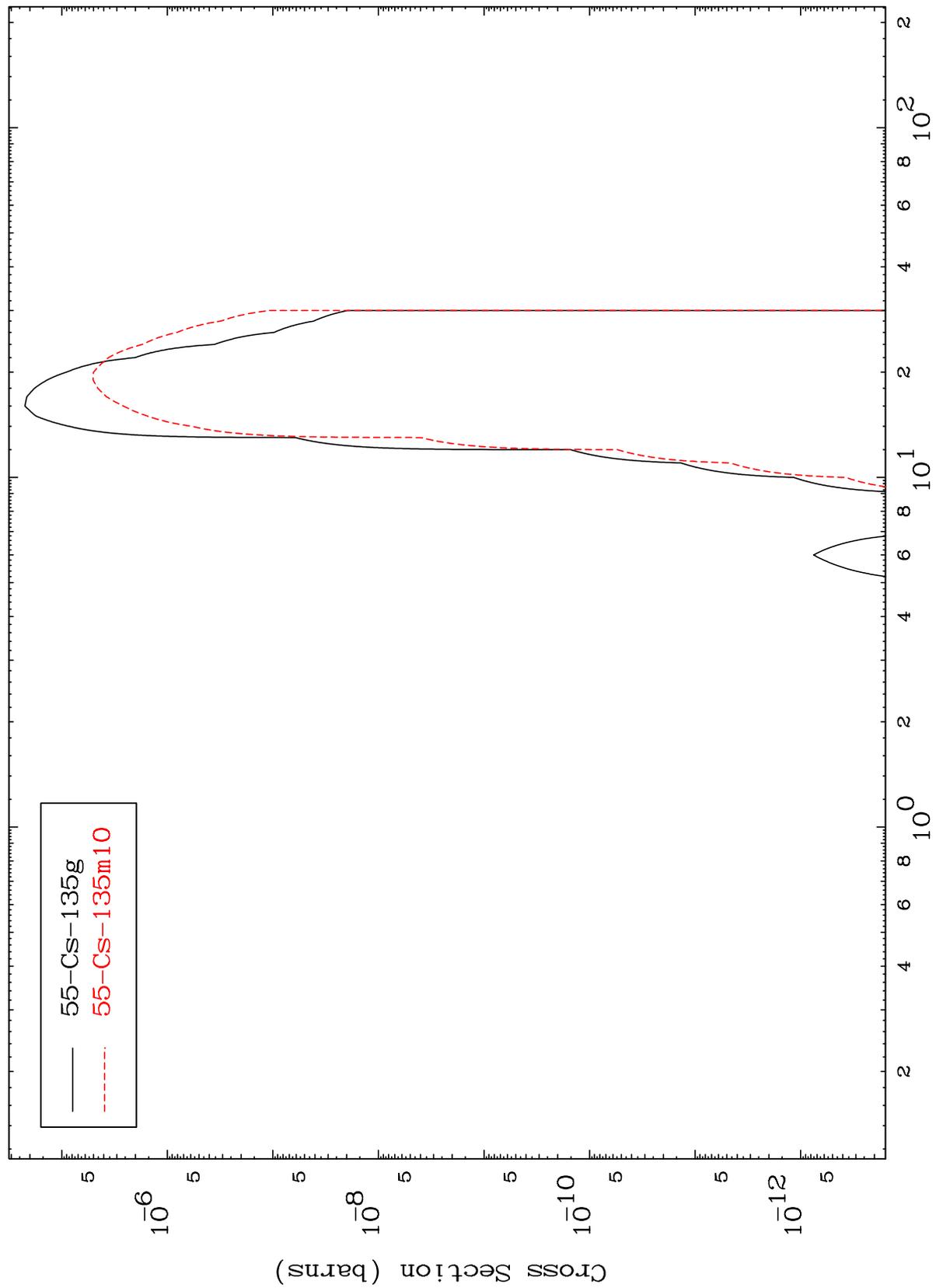
Incident Energy (MeV)

53-I -131

MAT 5337

53-I -131

( $\alpha, \gamma$ )  
Radionuclide Production Cross Section

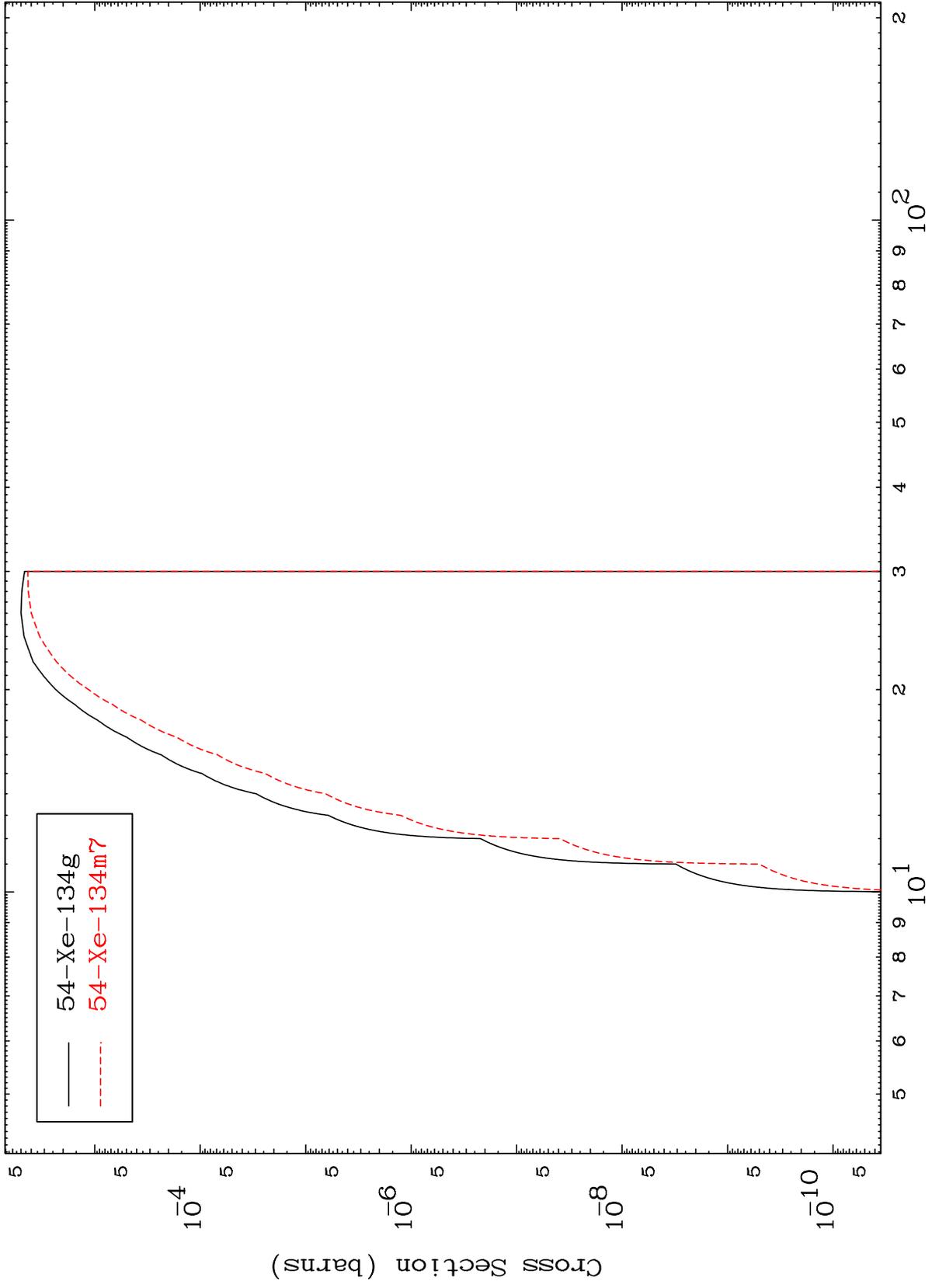


15

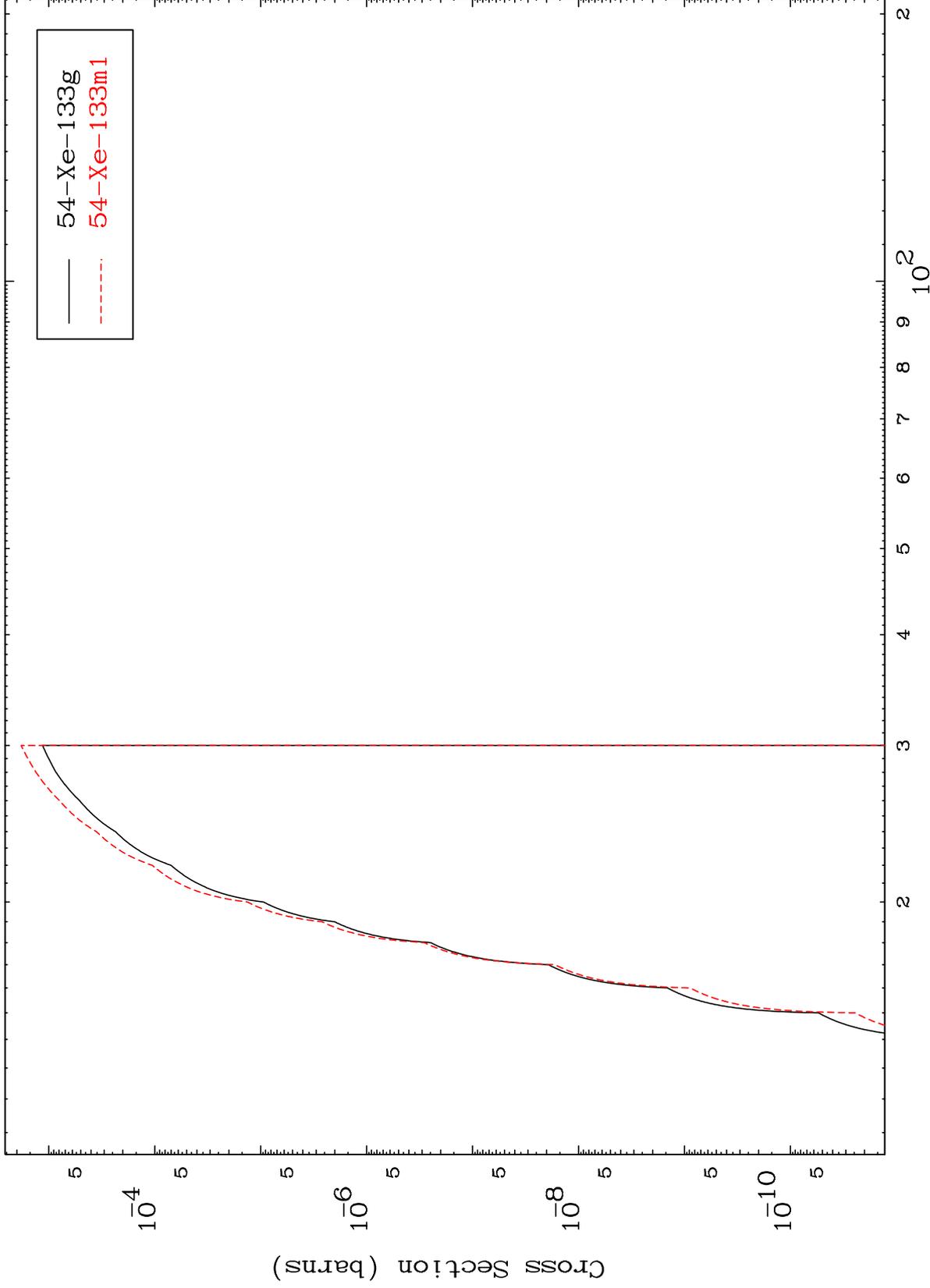
53-I -131

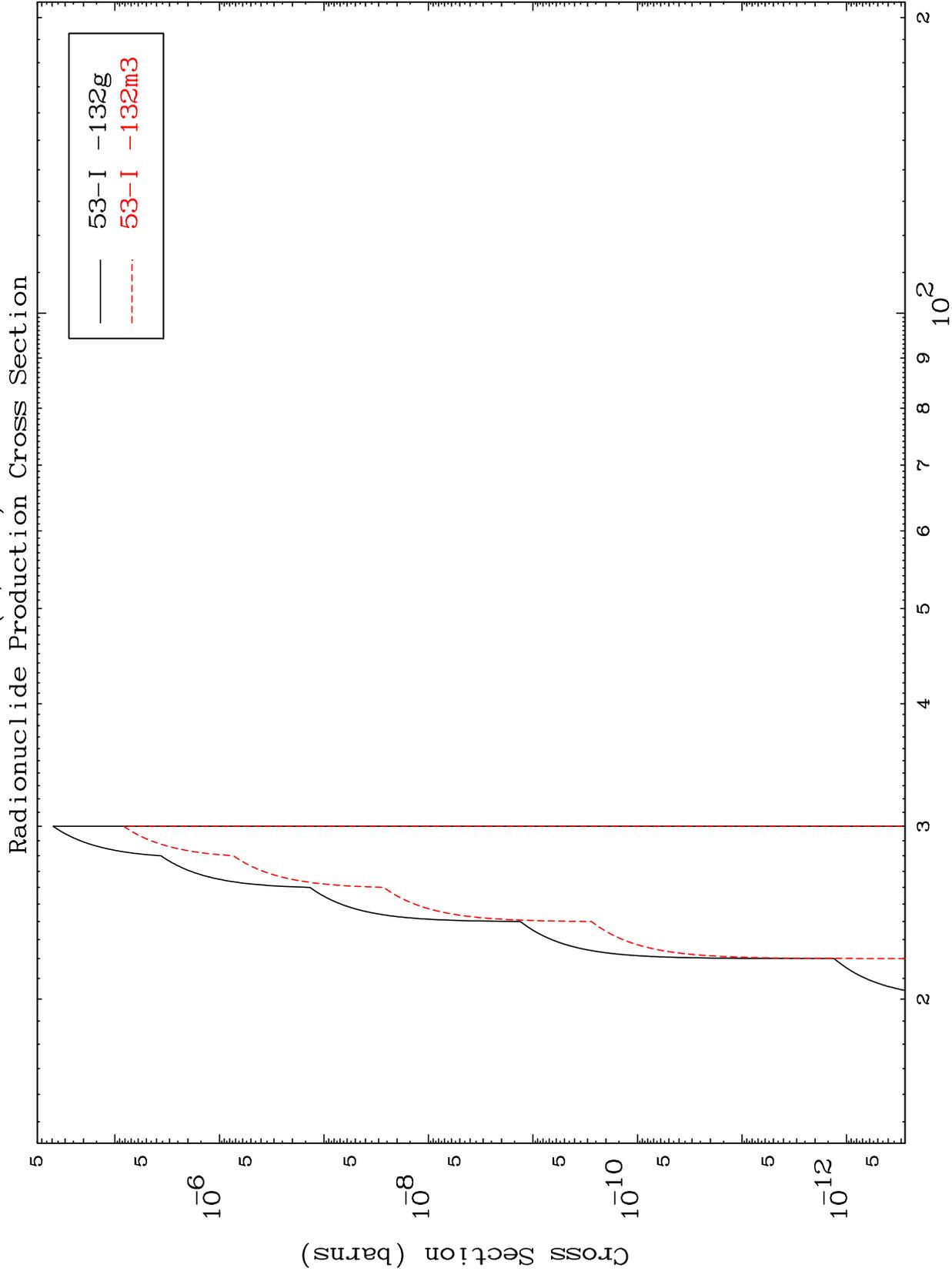
Incident Energy (MeV)

( $\alpha, p$ )  
Radionuclide Production Cross Section



Radionuclide Production Cross Section





( $\alpha, 2p$ )  
Radionuclide Production Cross Section

