

Program EVALPLOT  
(Version 2017-1)

by

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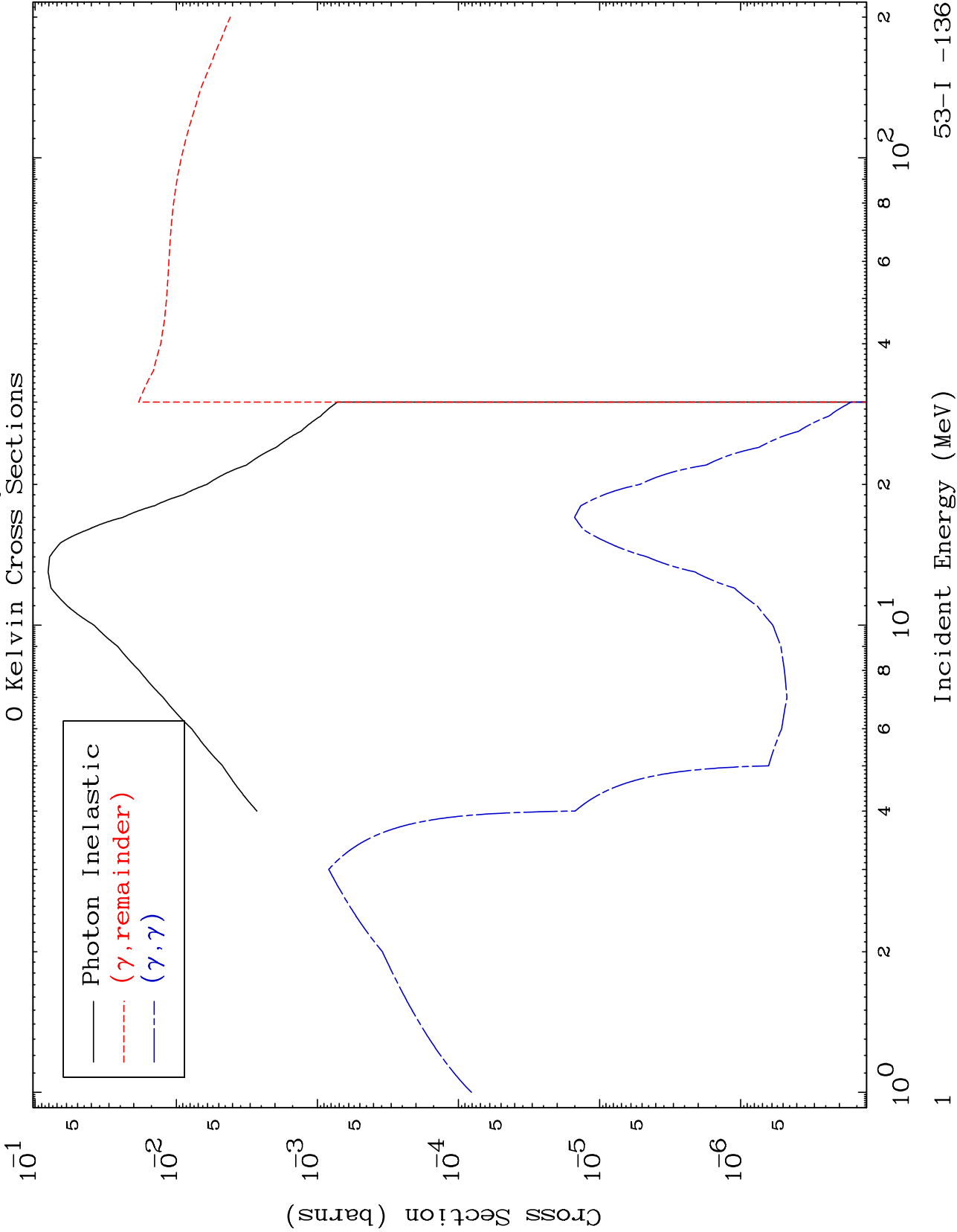
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

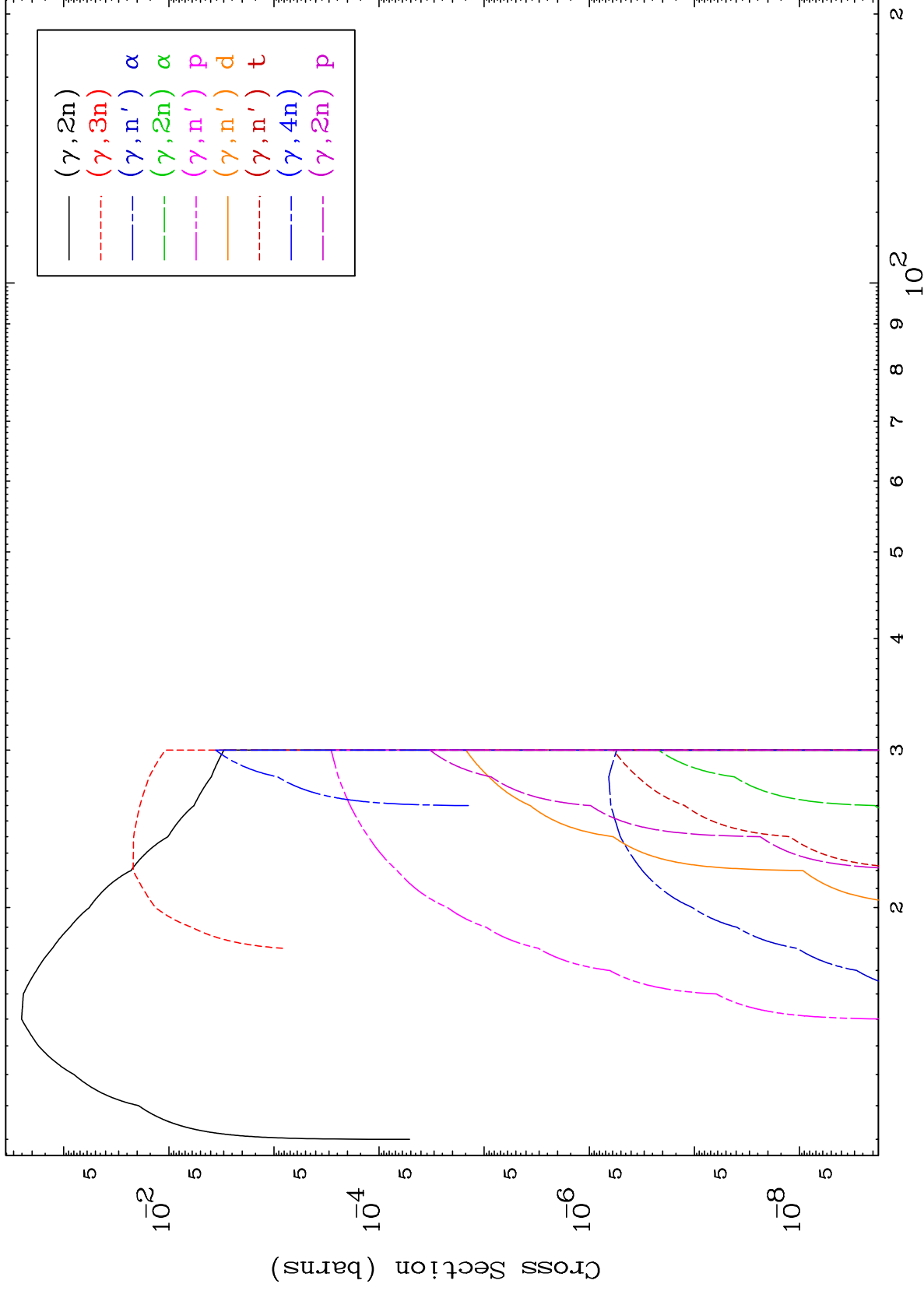
Press Mouse Button to Start

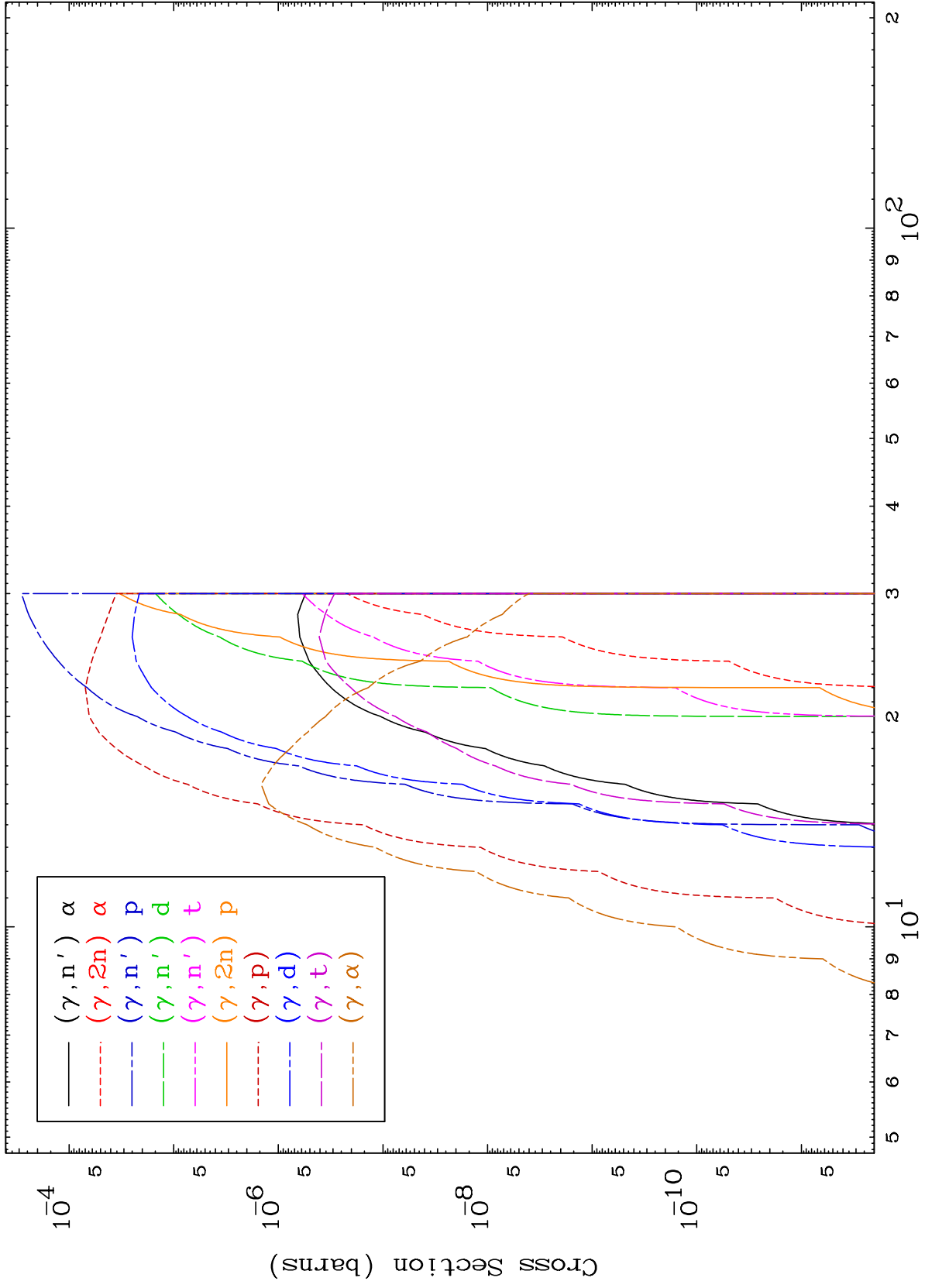
MAT 5353

Photon Major

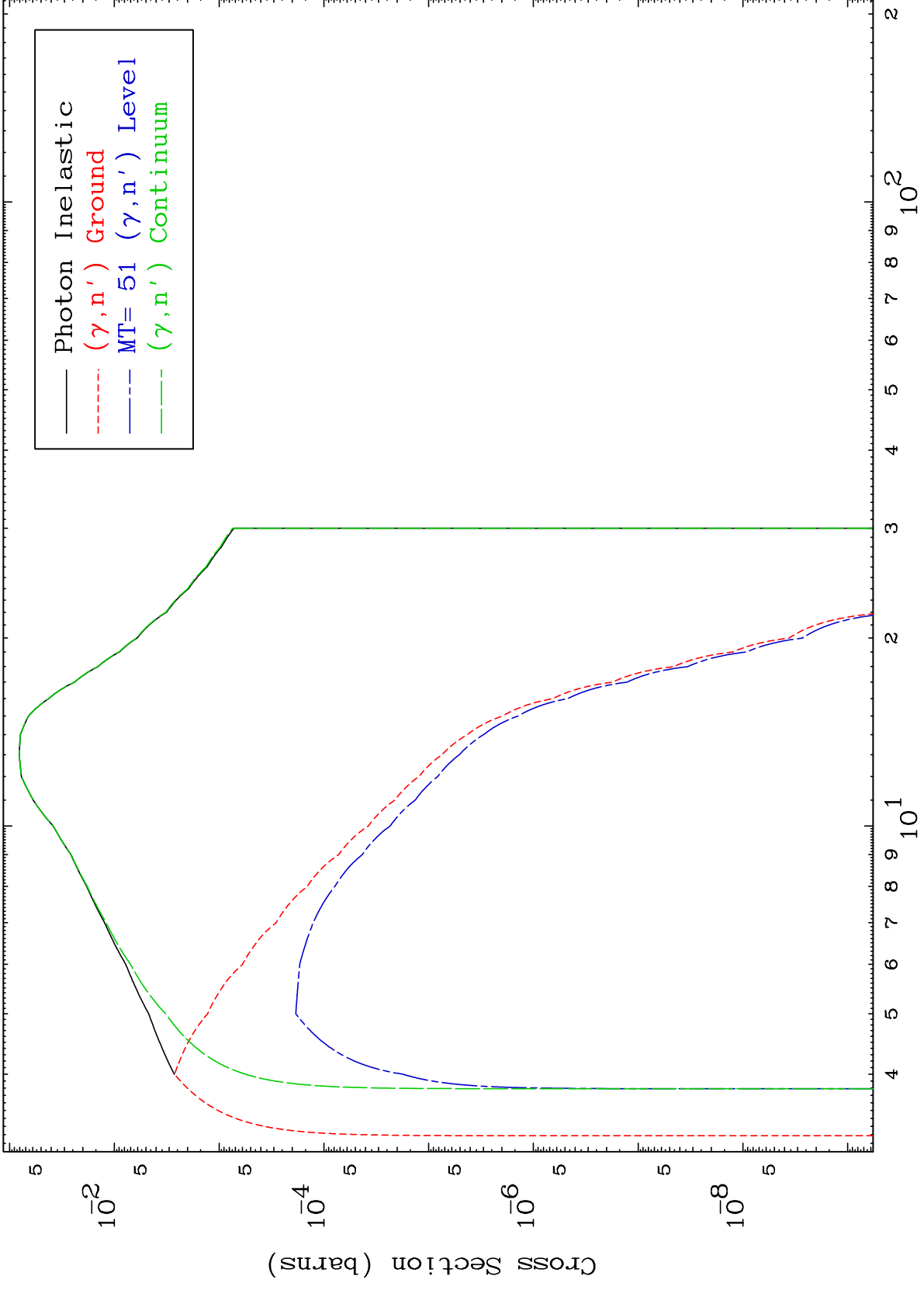
53-I -136

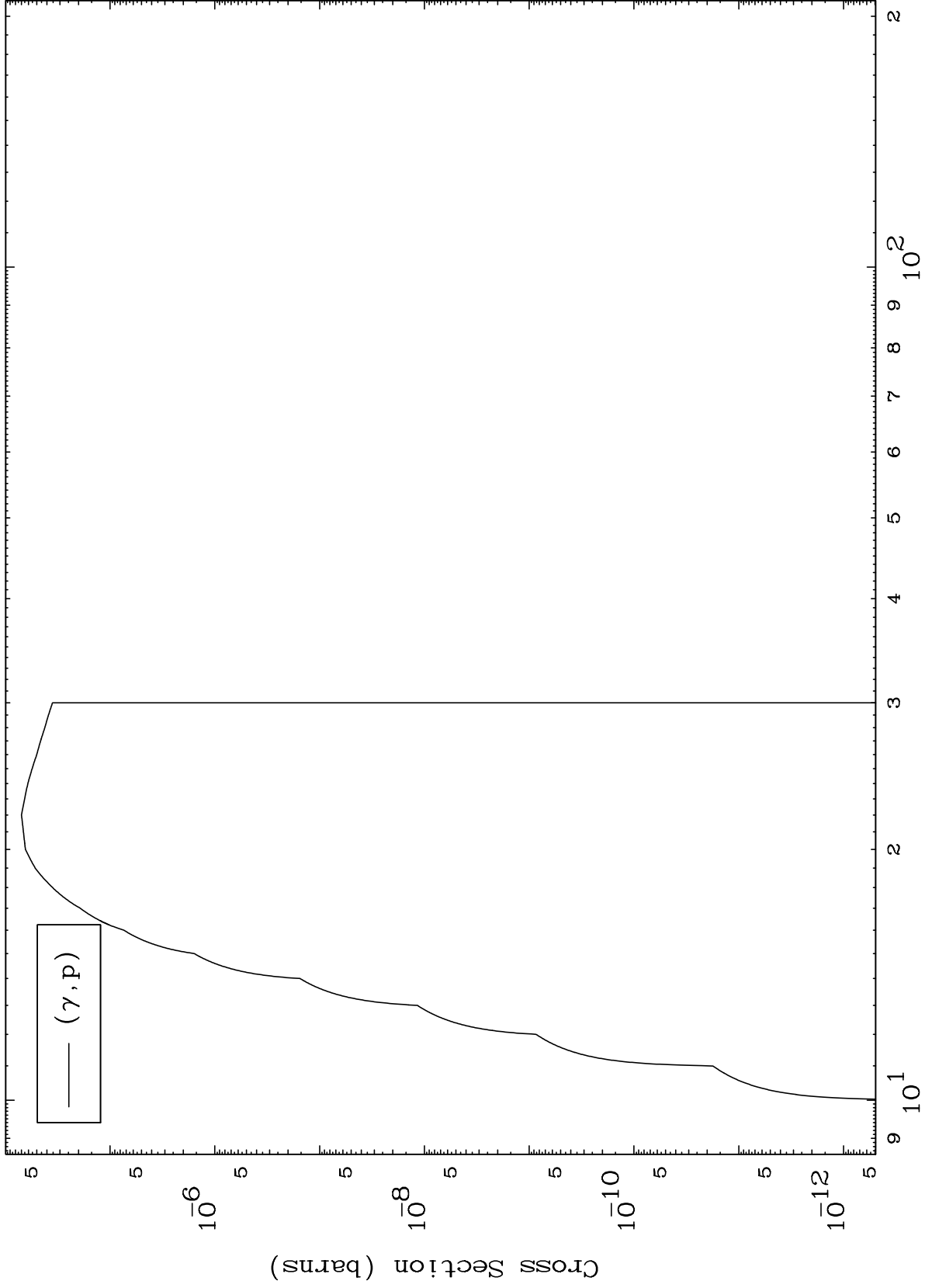


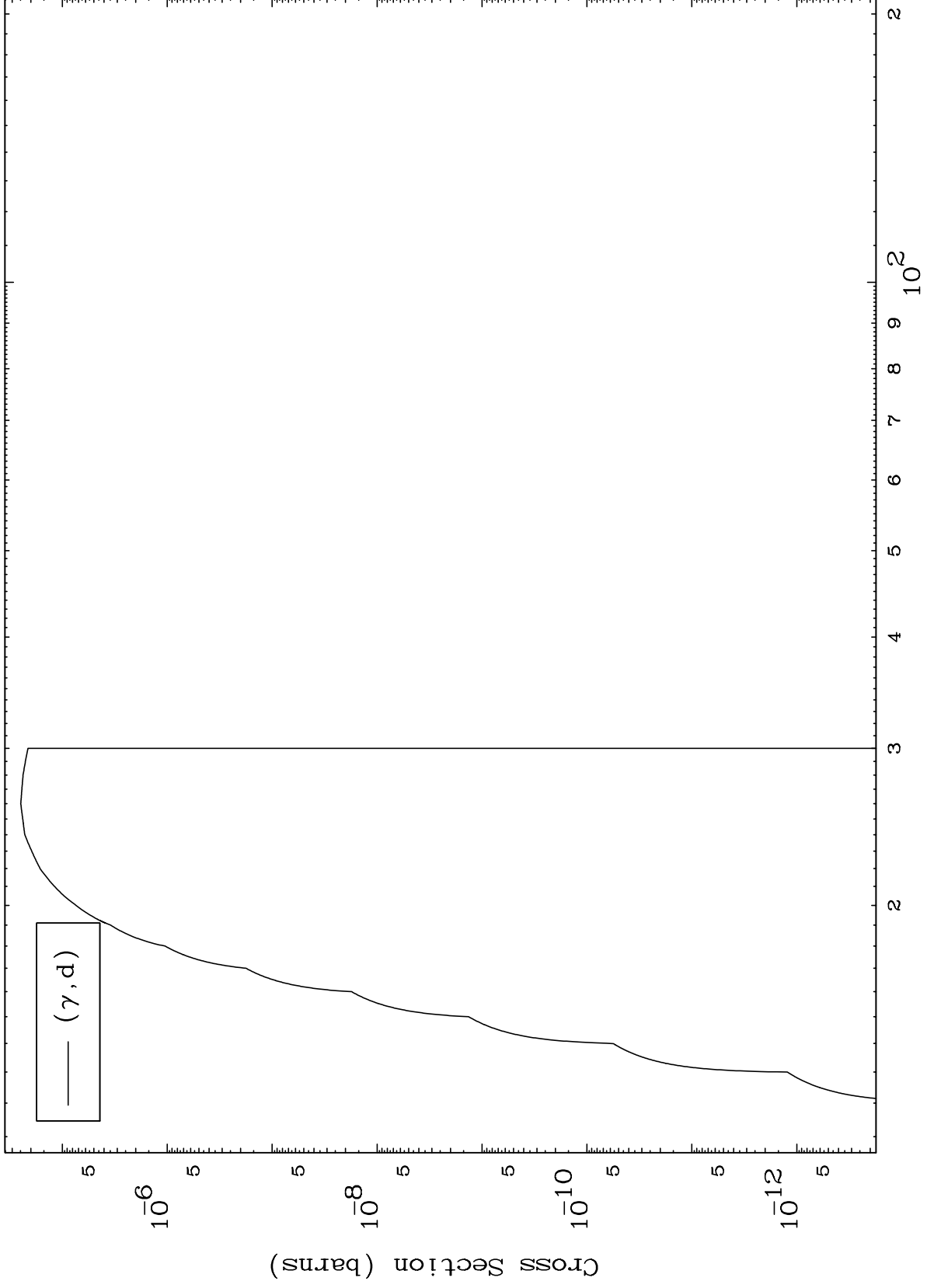


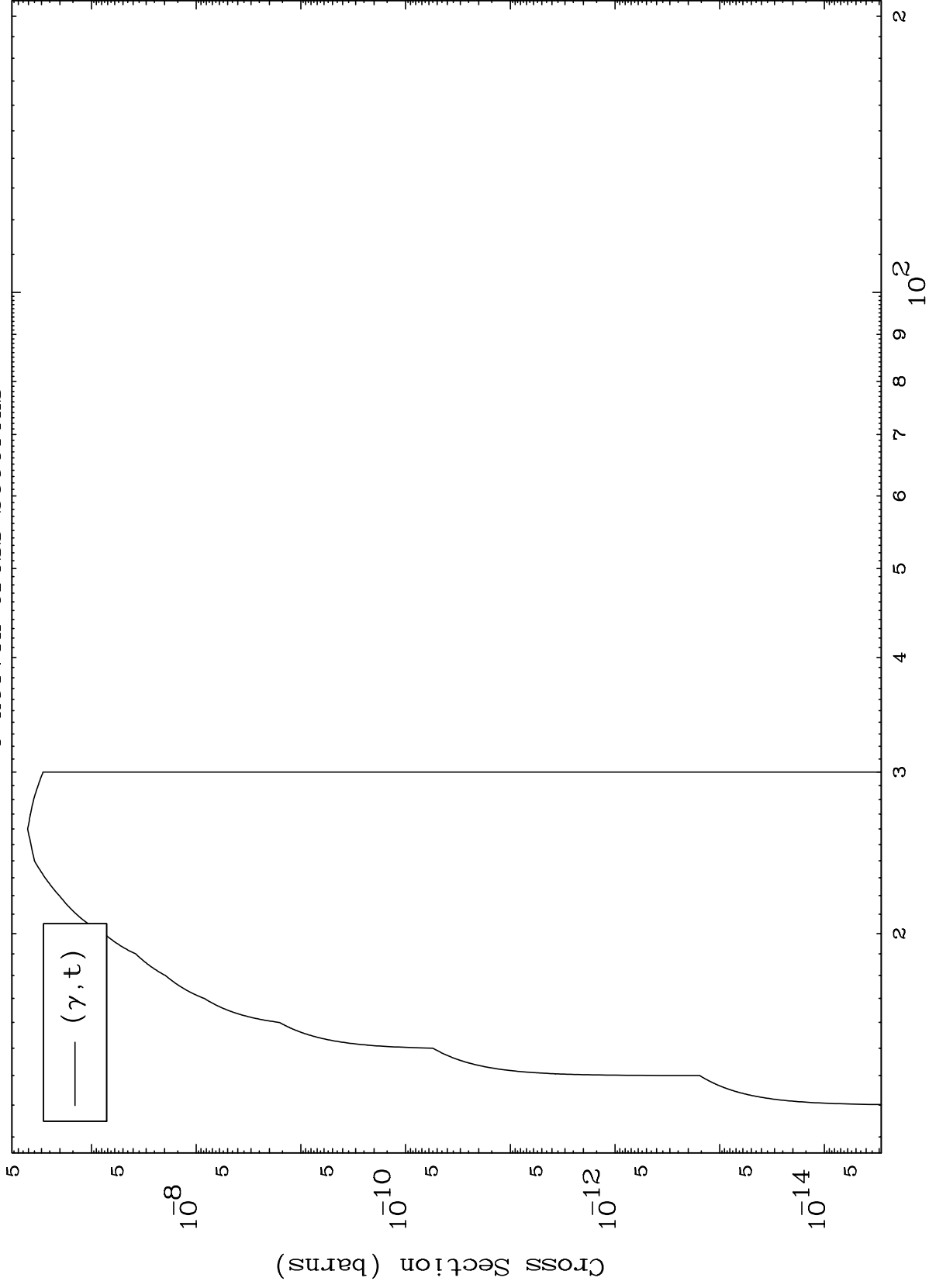


0 Kelvin Cross Sections



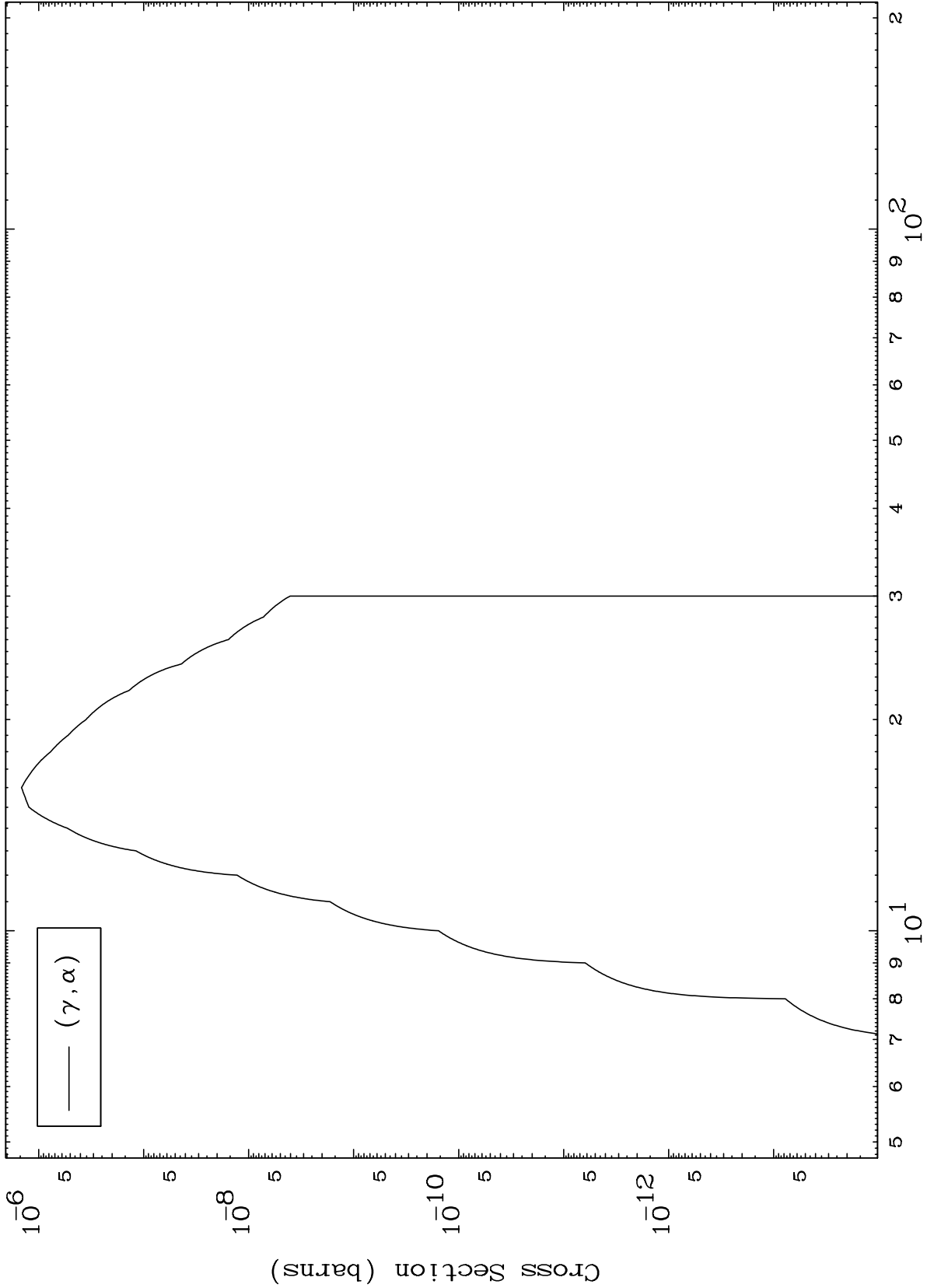








0 Kelvin Cross Sections



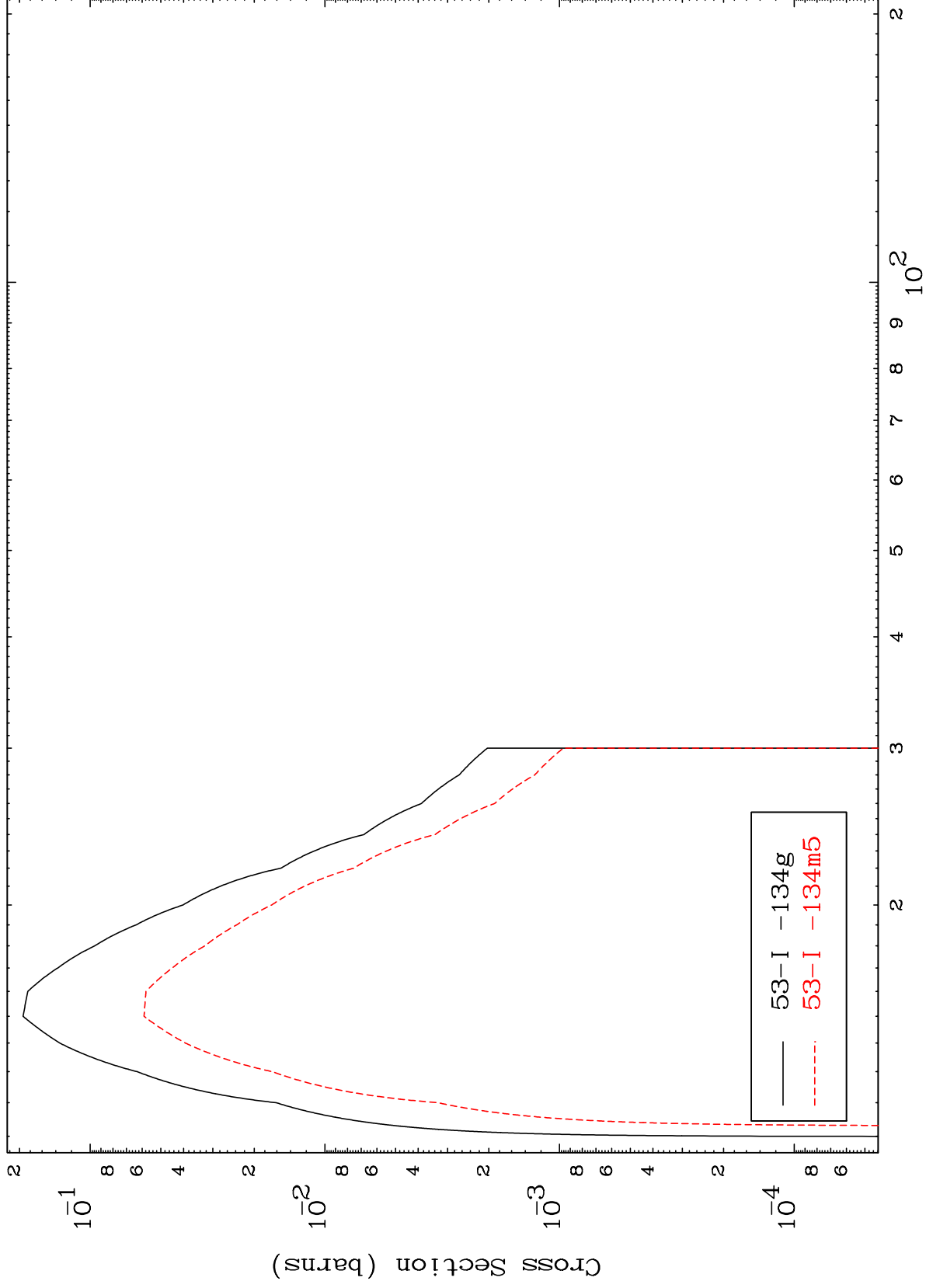
( $\gamma, \alpha$ )

MAT 5353

( $\gamma, 2n$ )

53-I -136

Radionuclide Production Cross Section



9

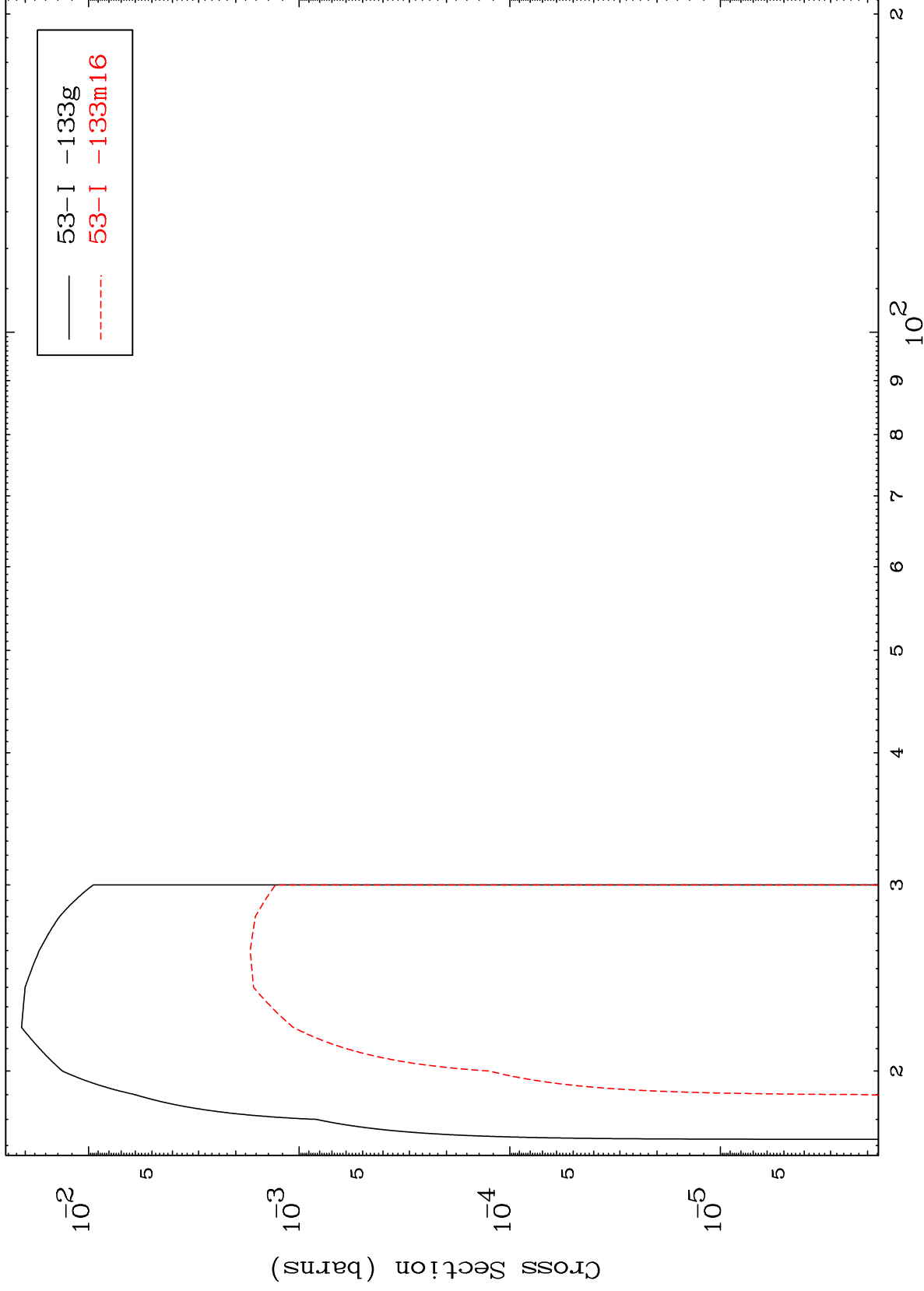
Incident Energy (MeV)

53-I -136

MAT 5353

53-I -136

( $\gamma, 3n$ )  
Radionuclide Production Cross Section

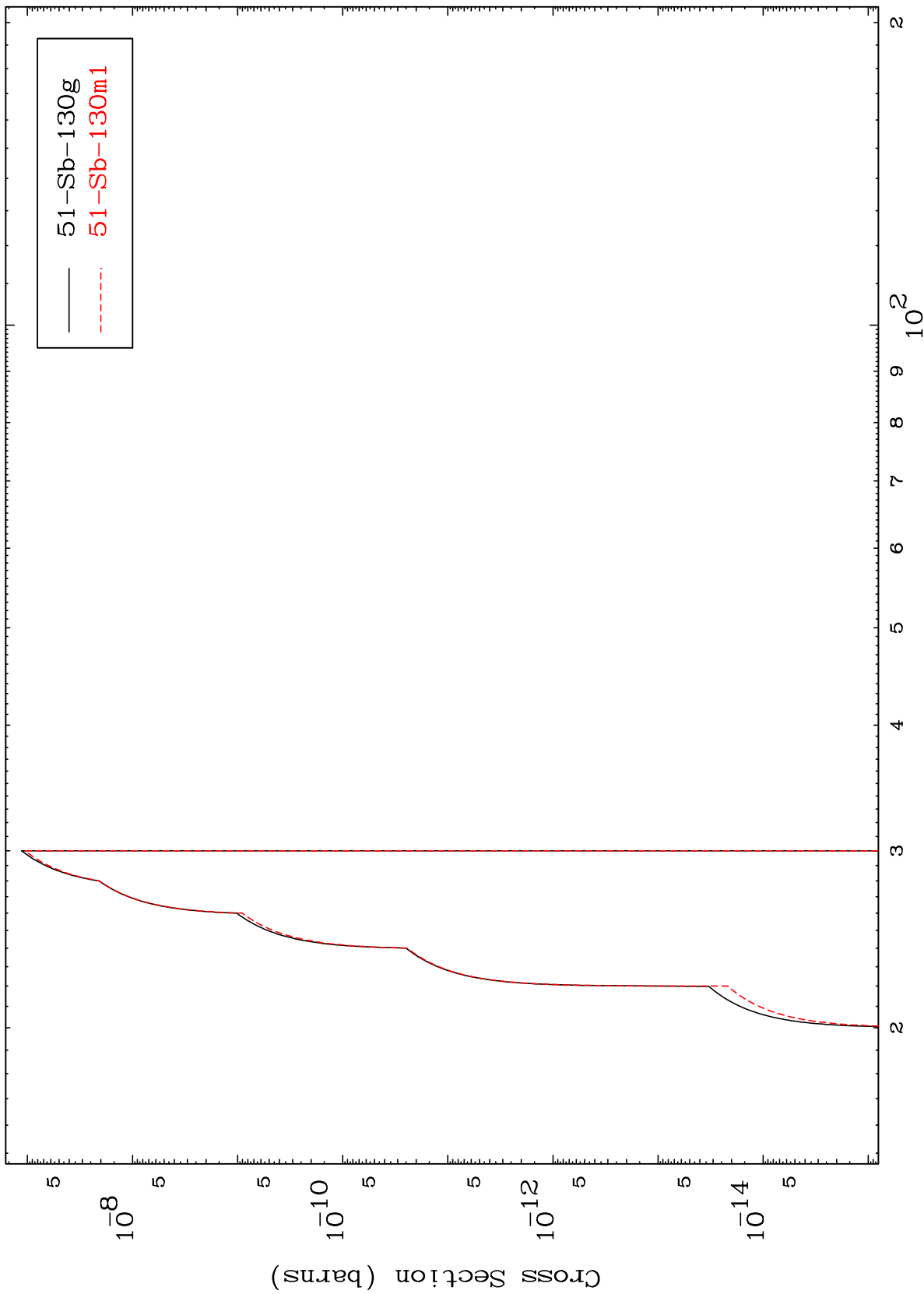


53-I -136

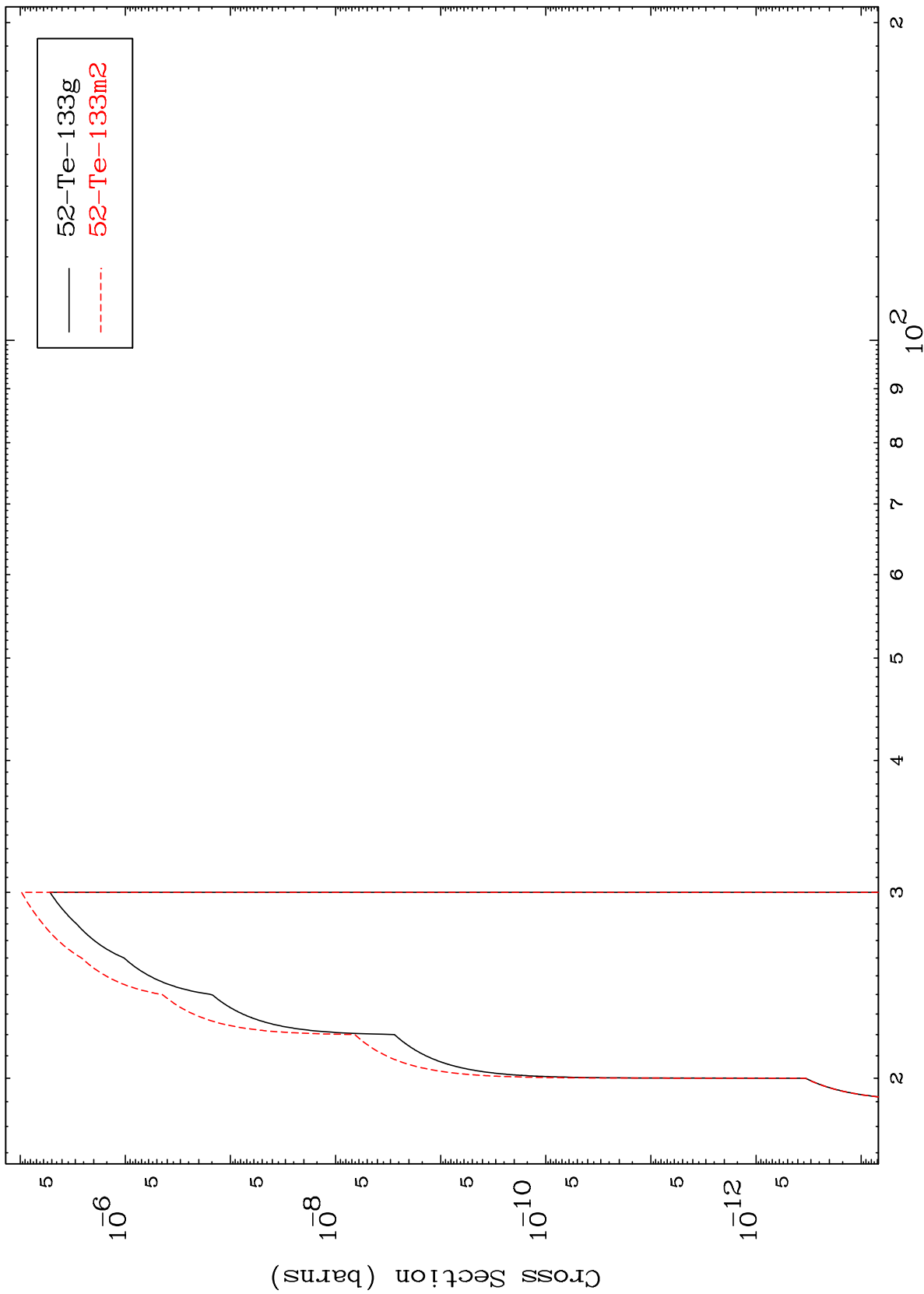
Incident Energy (MeV)

10

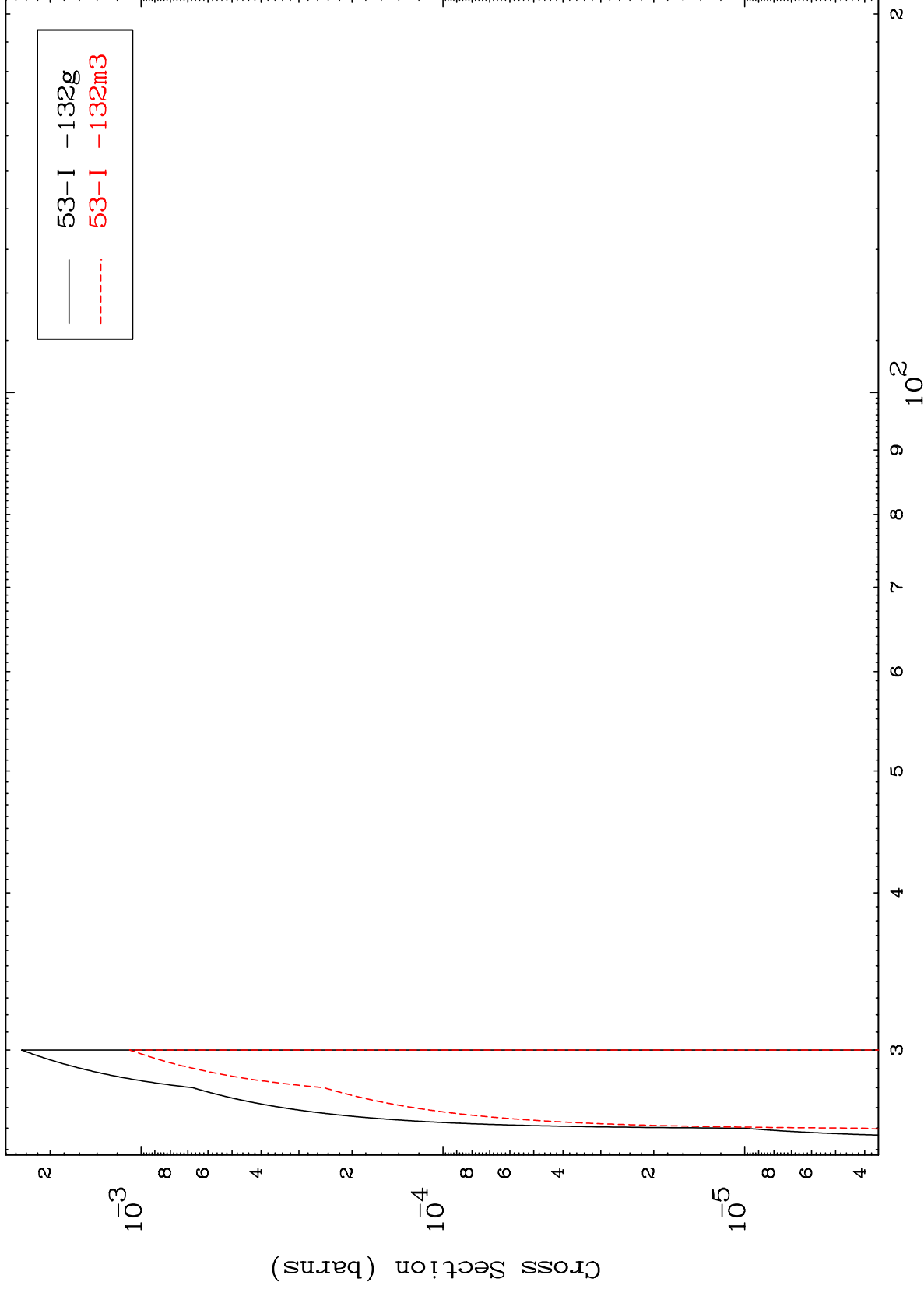
Radionuclide Production Cross Section



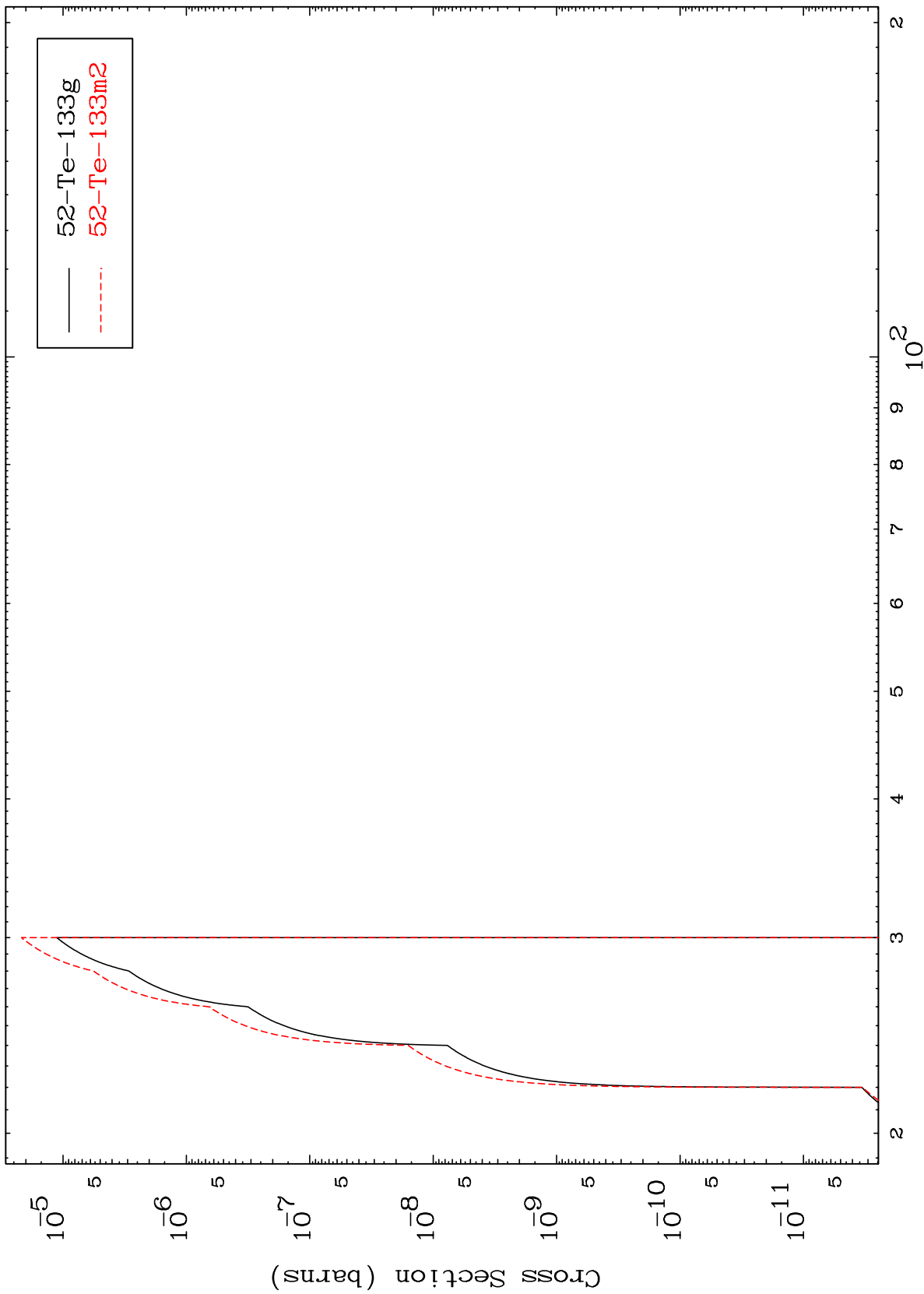
Radionuclide Production Cross Section



Radionuclide Production Cross Section



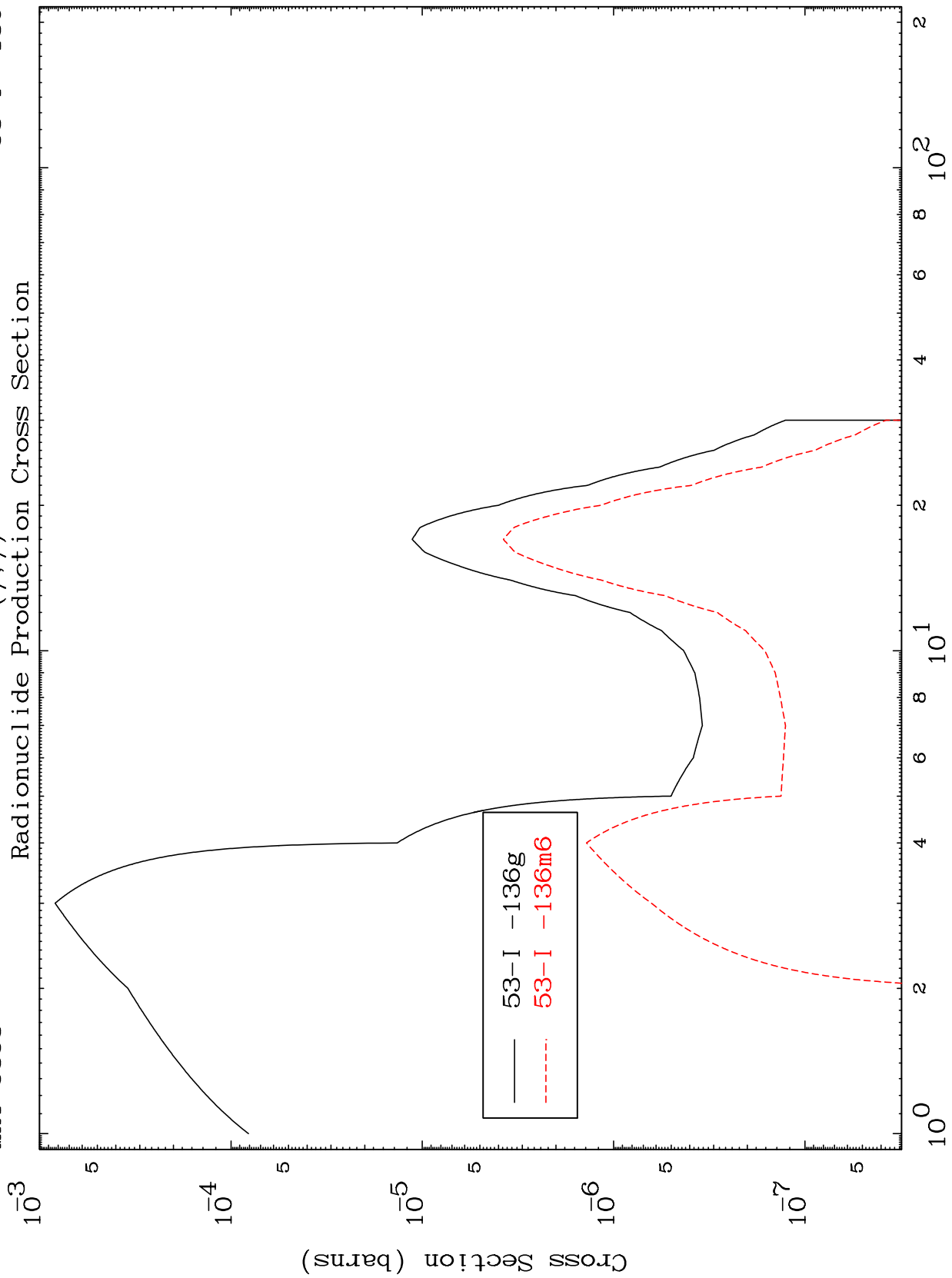
( $\gamma,2n$ ) p  
Radionuclide Production Cross Section



MAT 5353

53-I -136

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



— 53-I -136g  
- - - 53-I -136m6

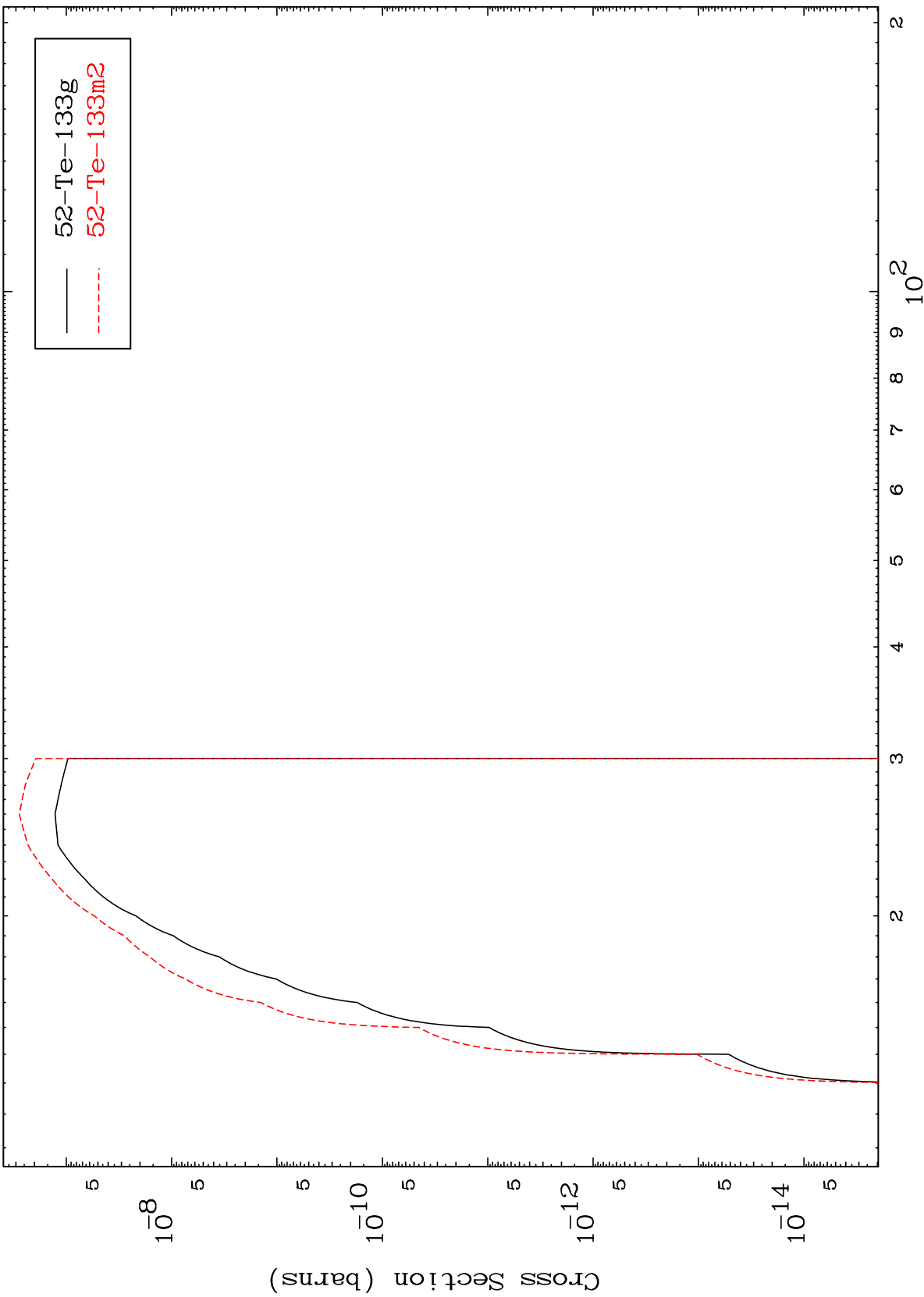
53-I -136

Incident Energy (MeV)

15



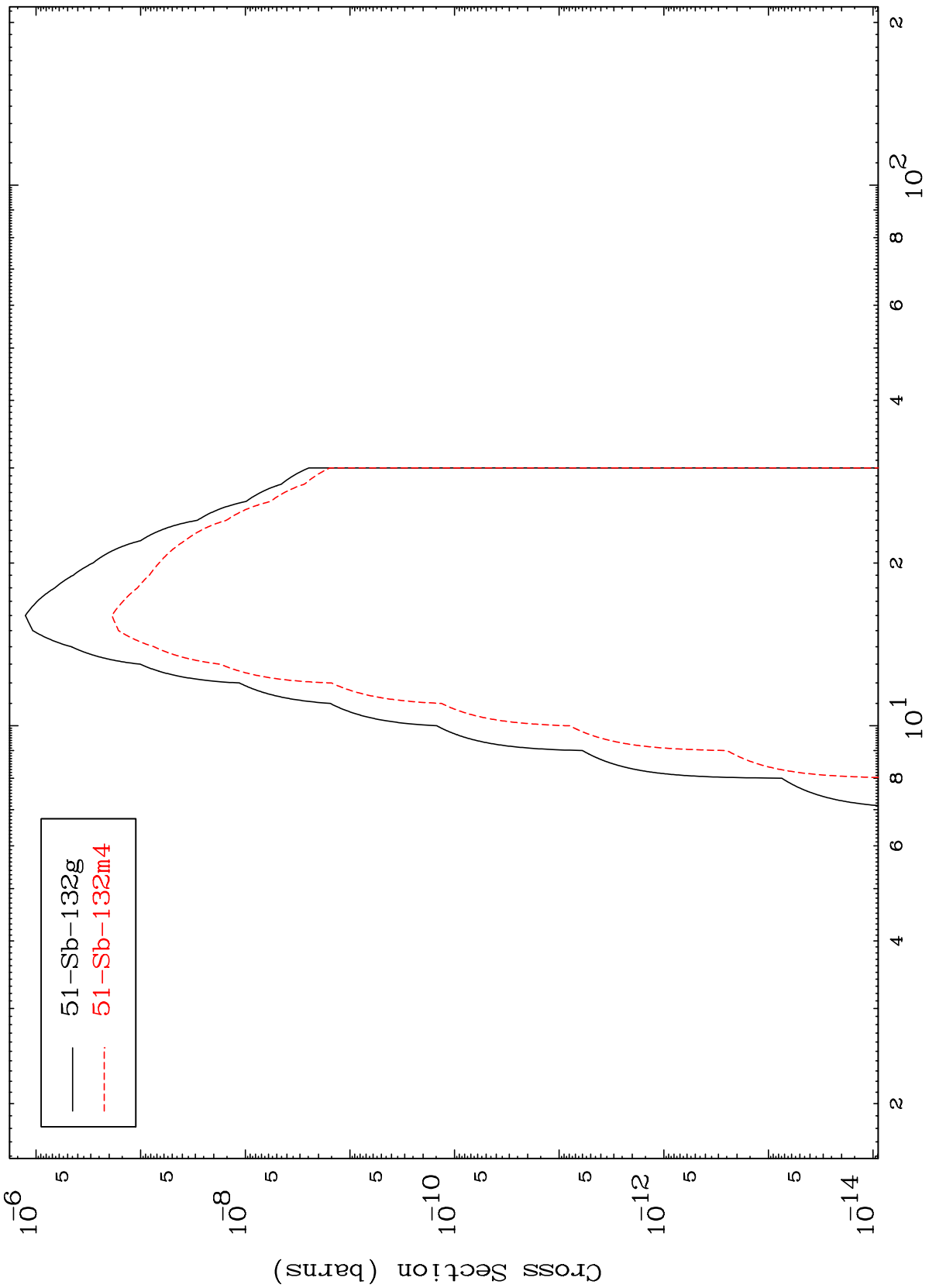
( $\gamma, t$ )  
Radionuclide Production Cross Section



MAT 5353

53-I -136

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



53-I -136

Incident Energy (MeV)

17