

Program EVALPLOT  
(Version 2018-1)

by

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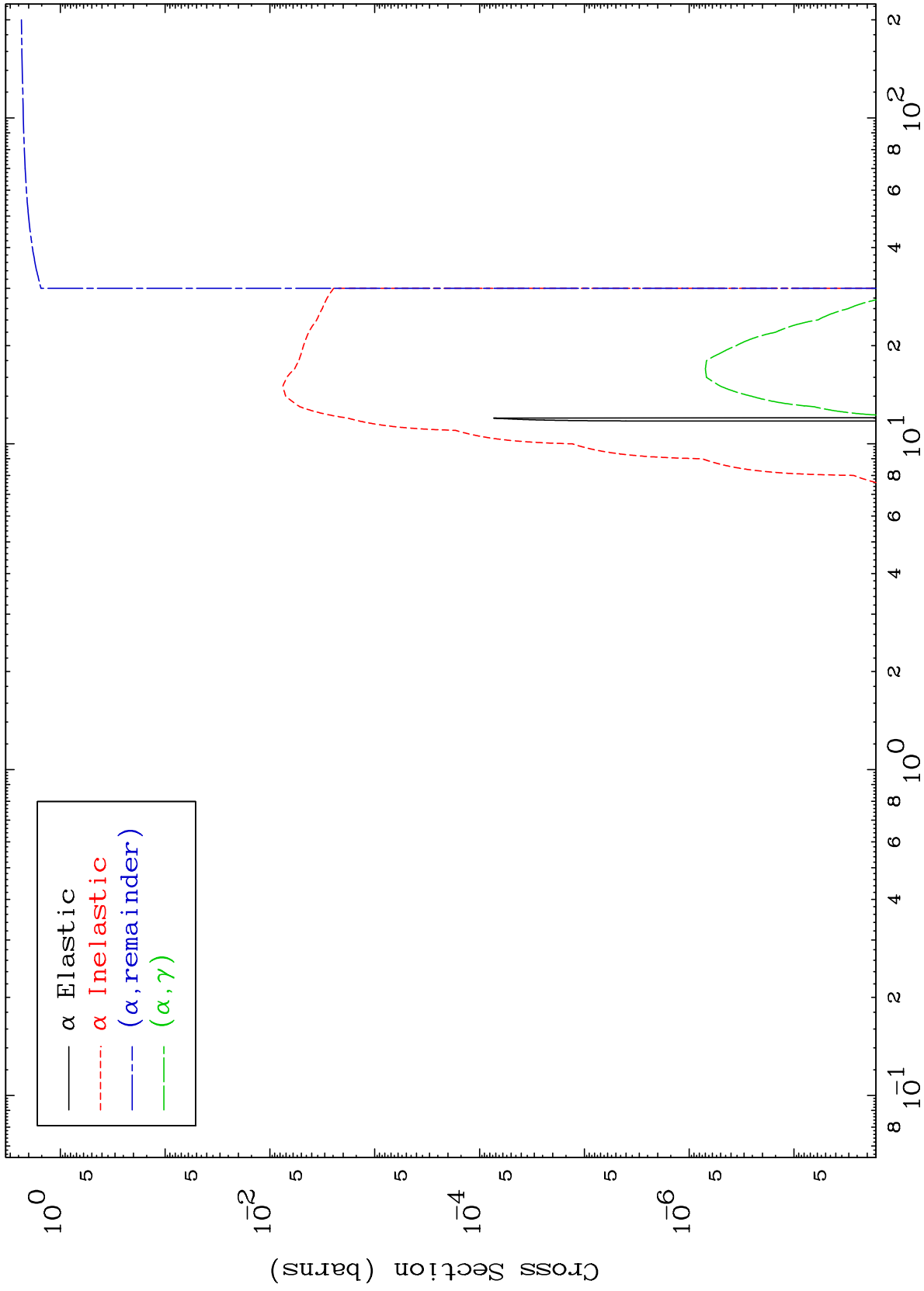
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5352

0 Kelvin  $\alpha$  Major  
Cross Sections

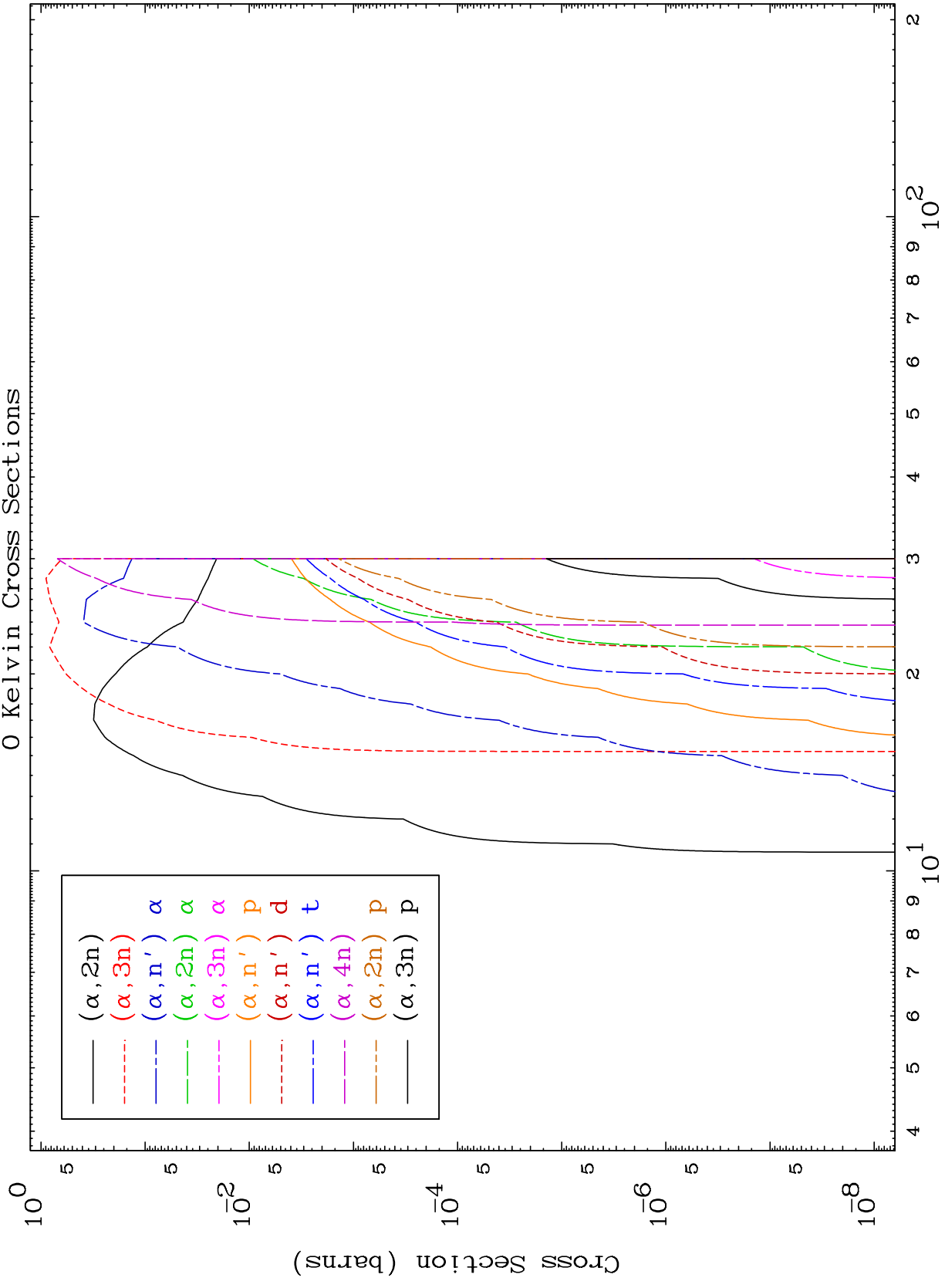
53-I -136

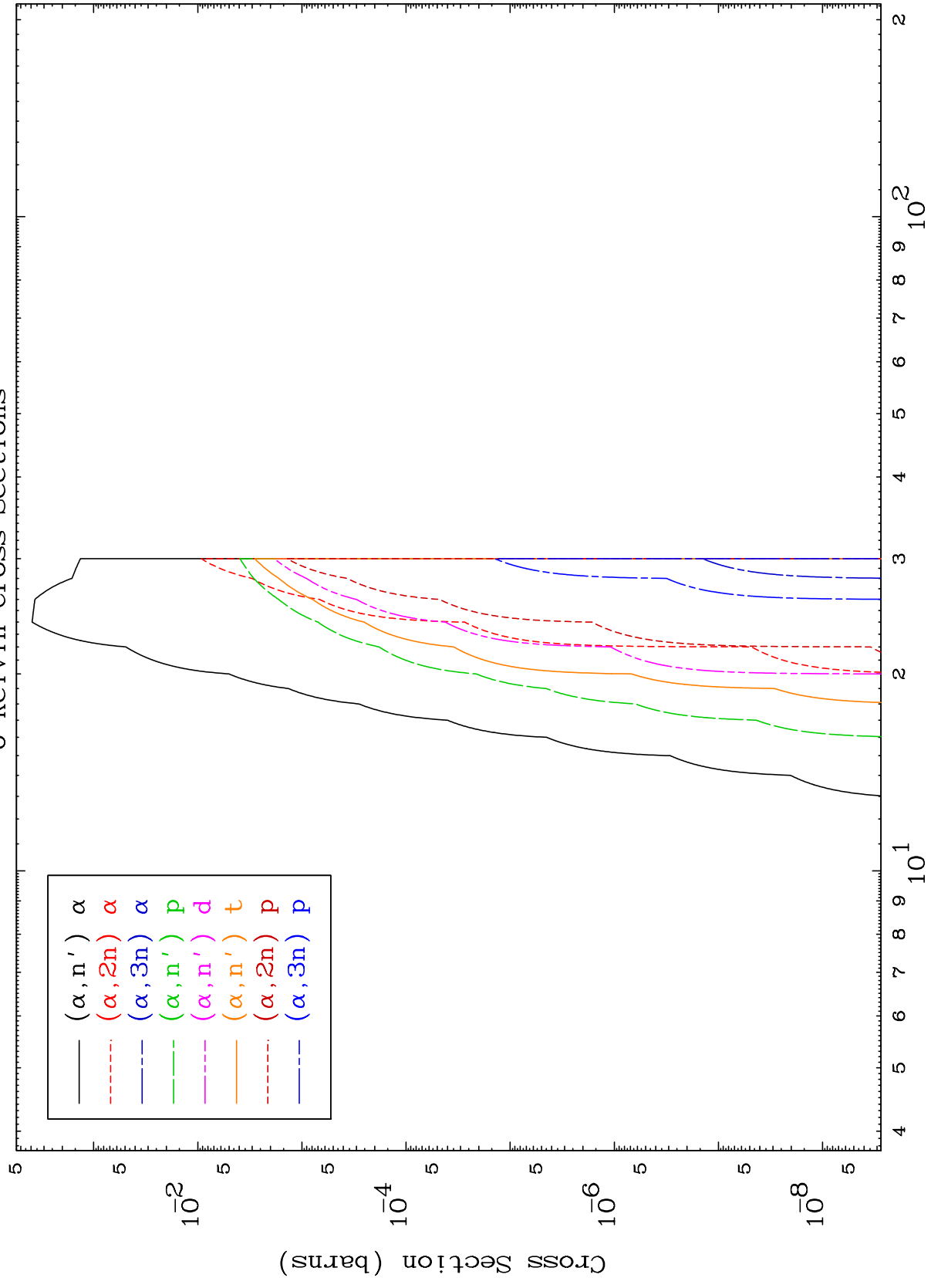


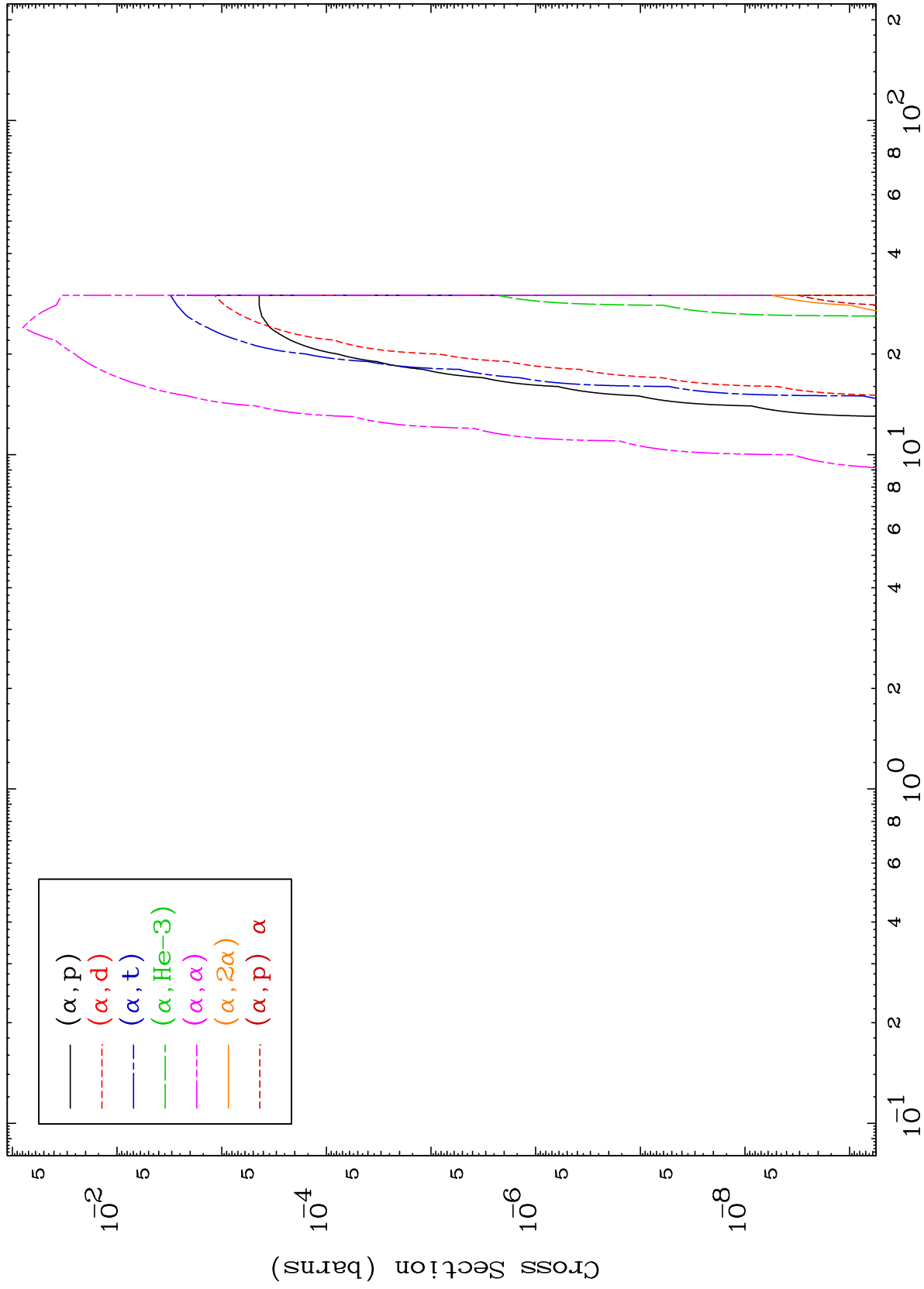
1

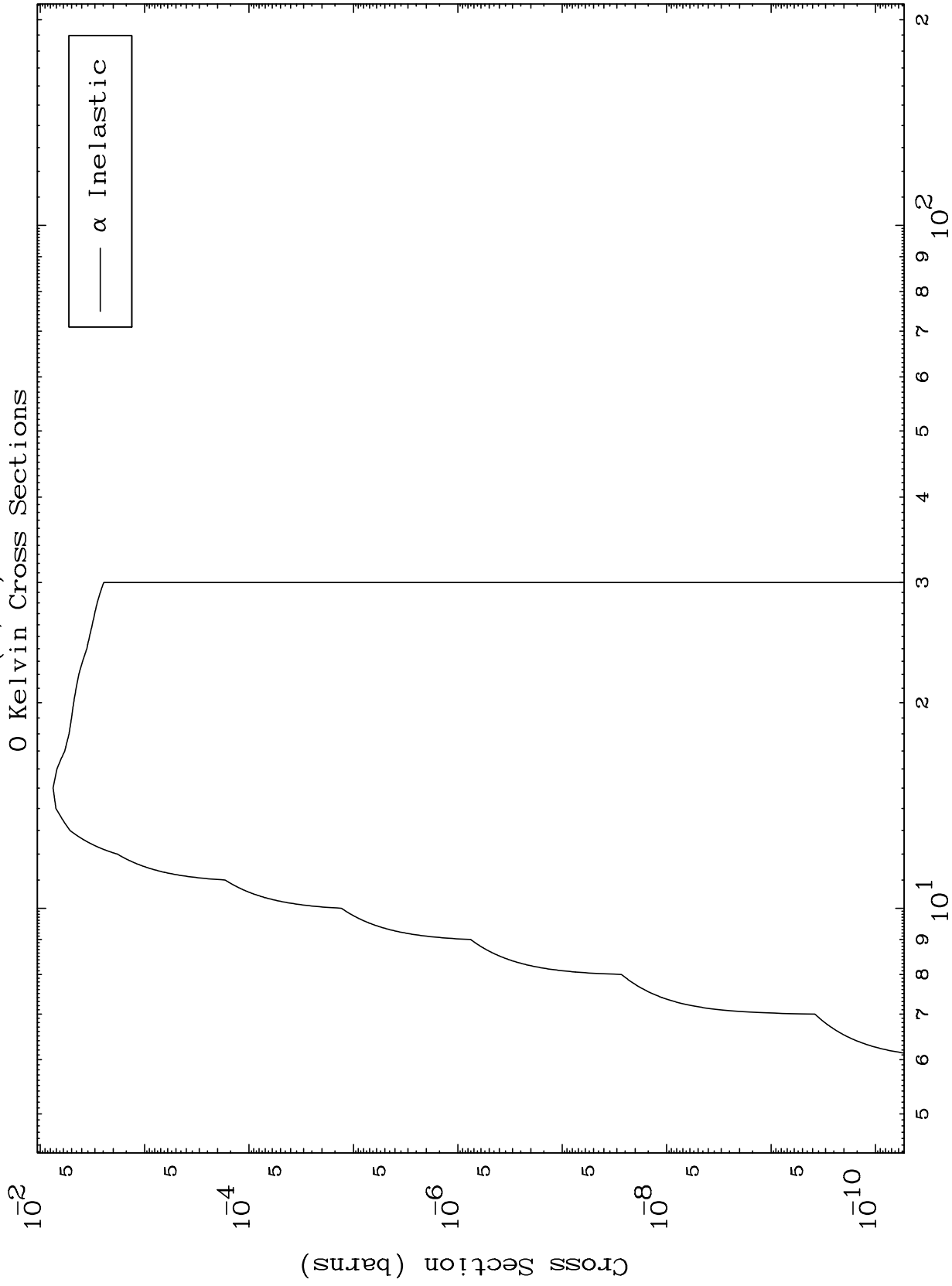
Incident Energy (MeV)

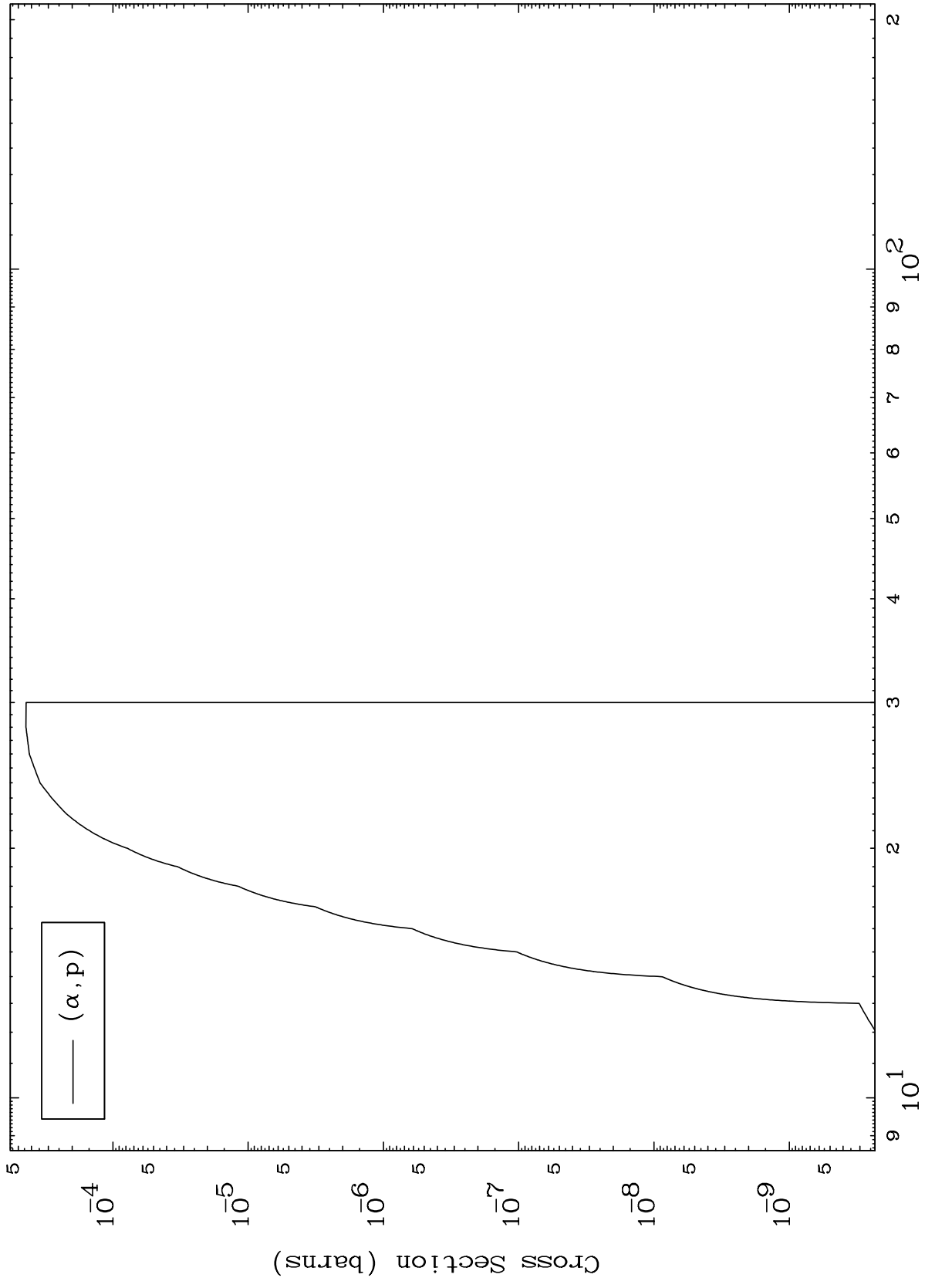
53-I -136

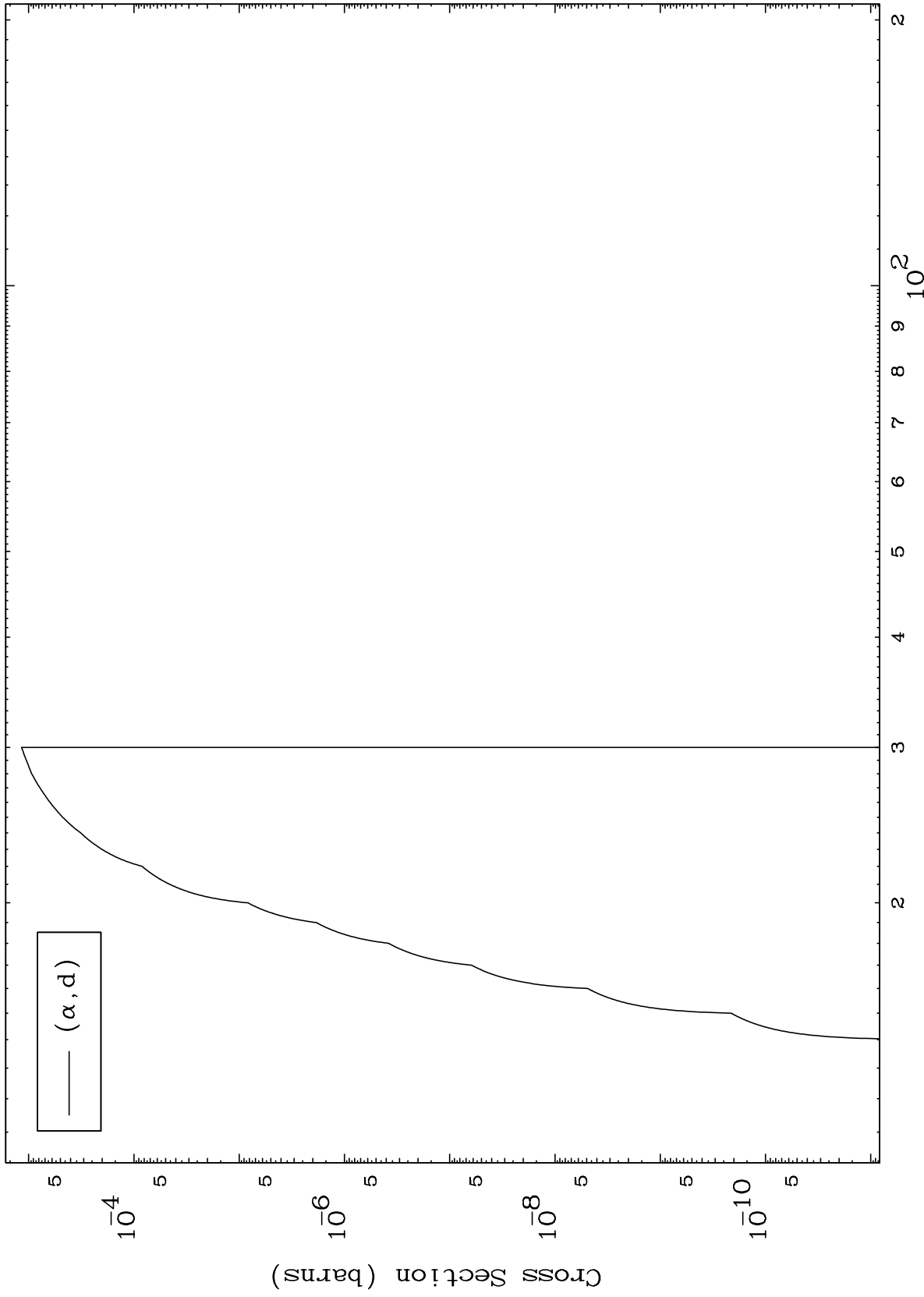




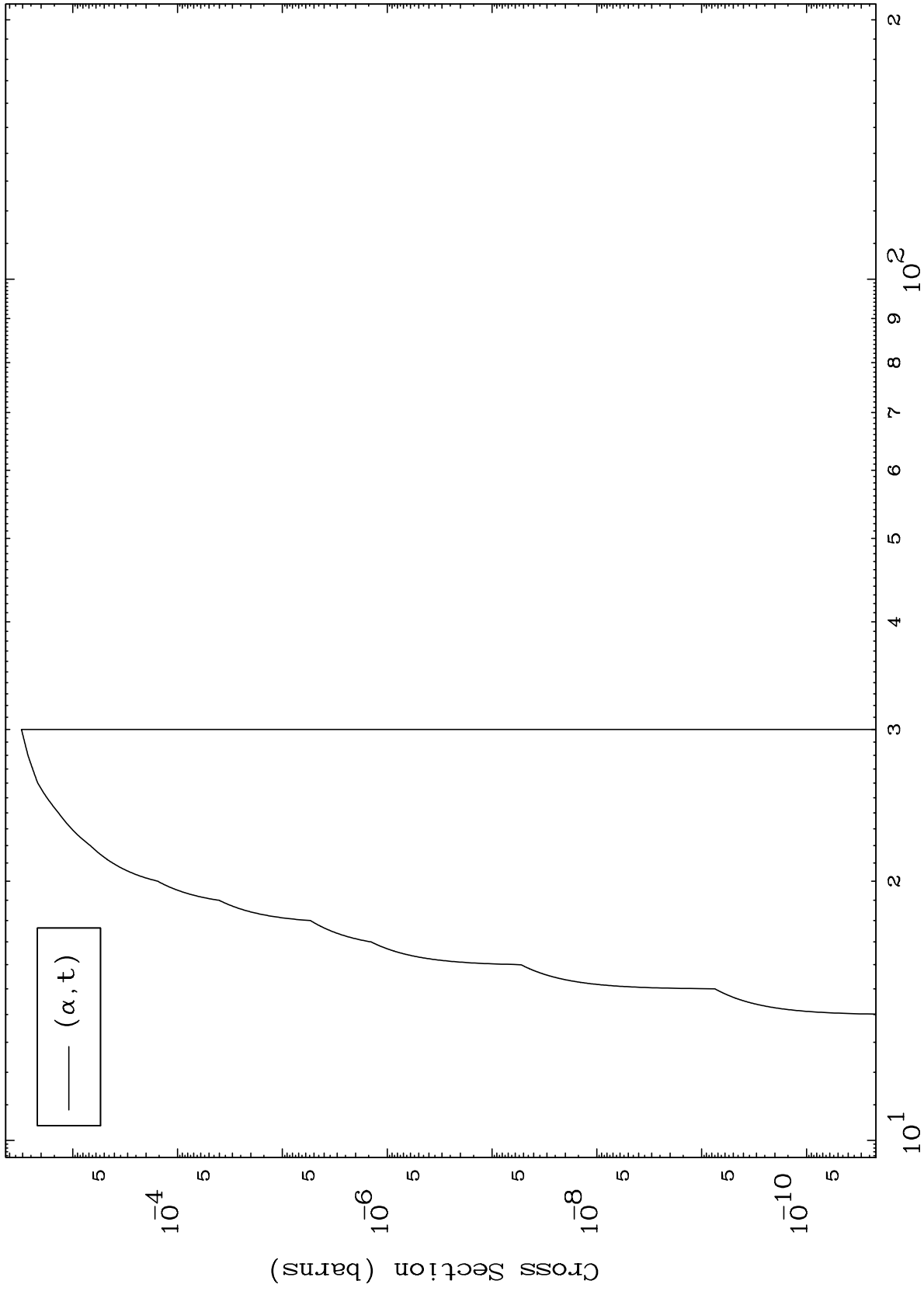


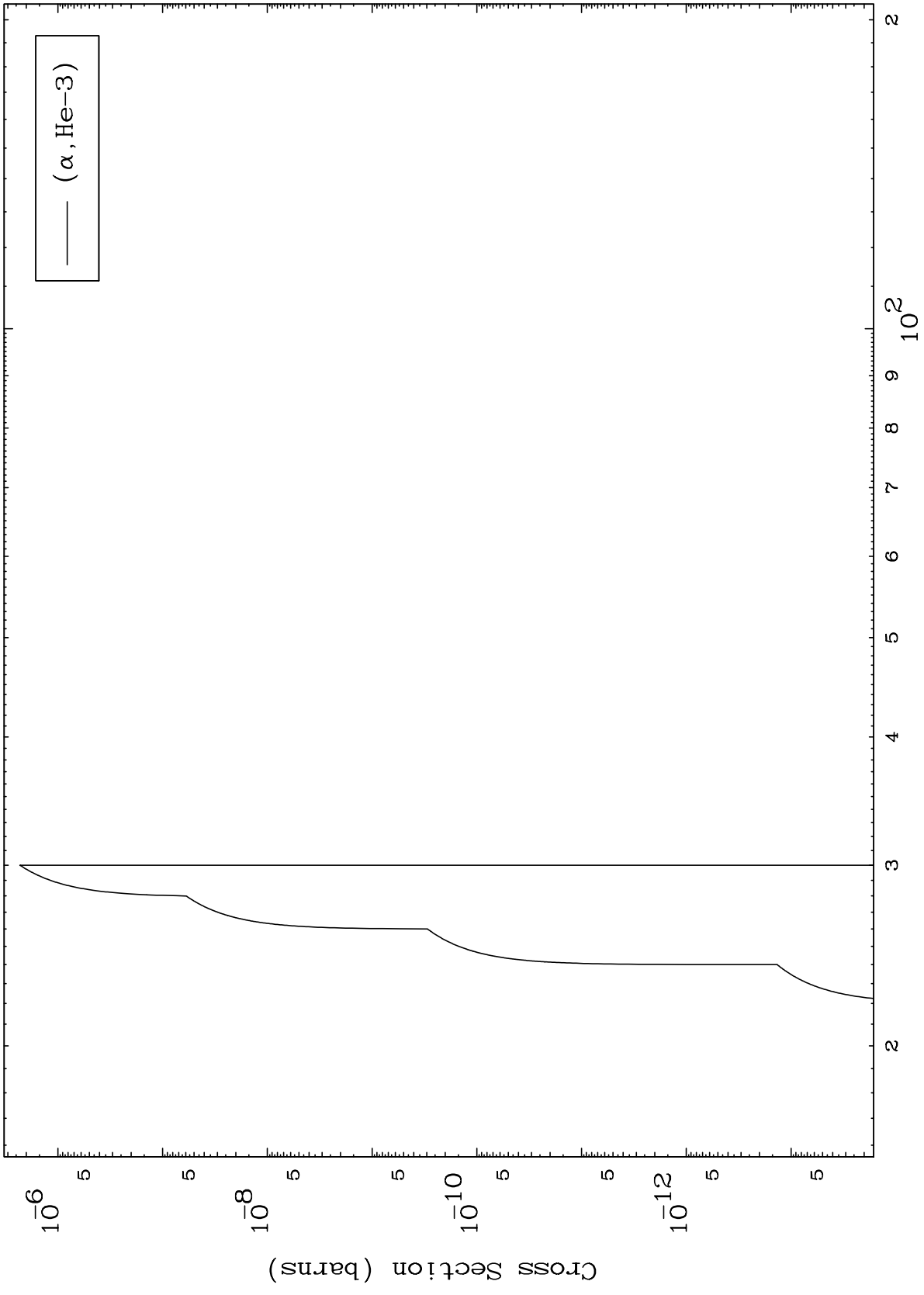








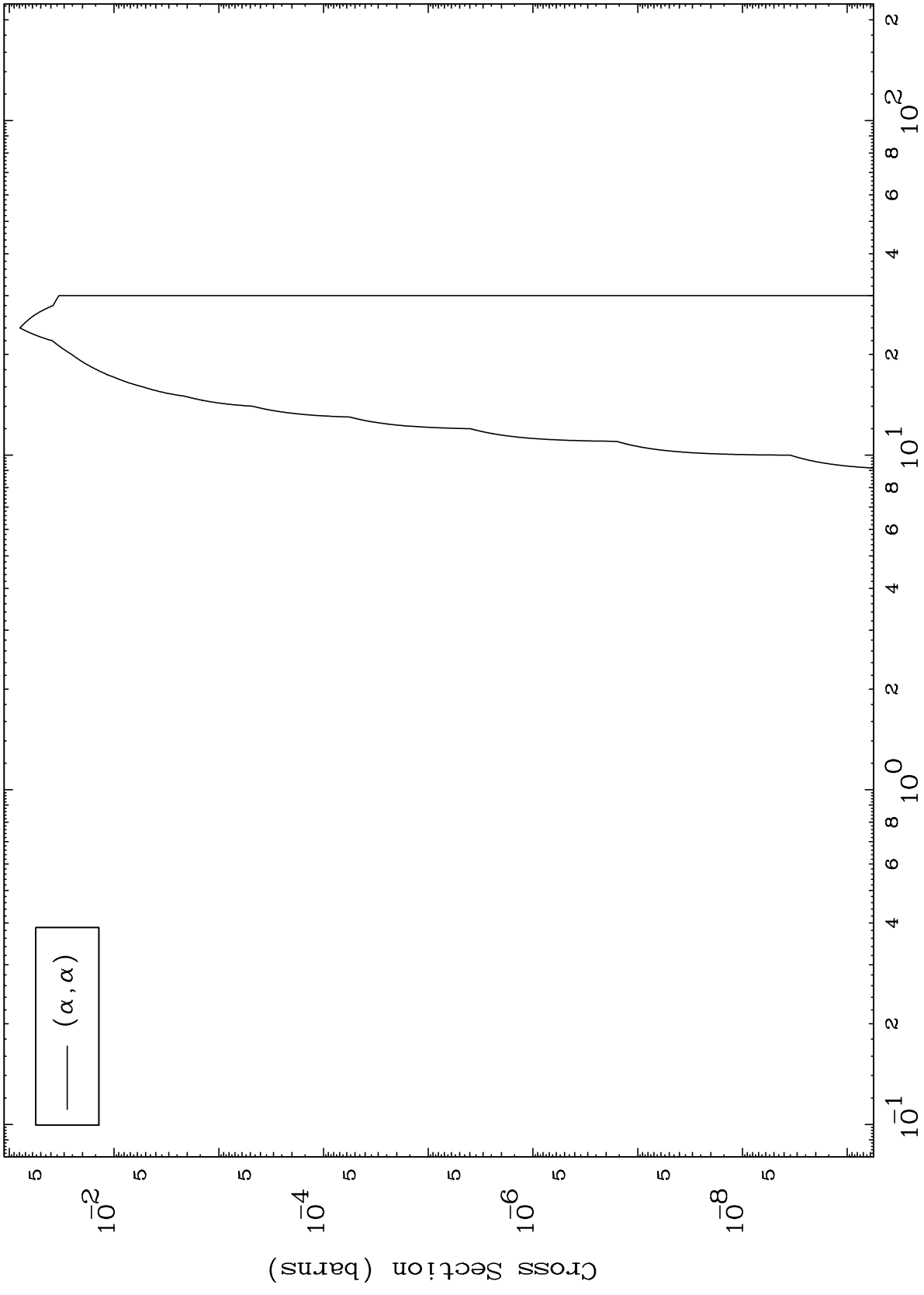




MAT 5352

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

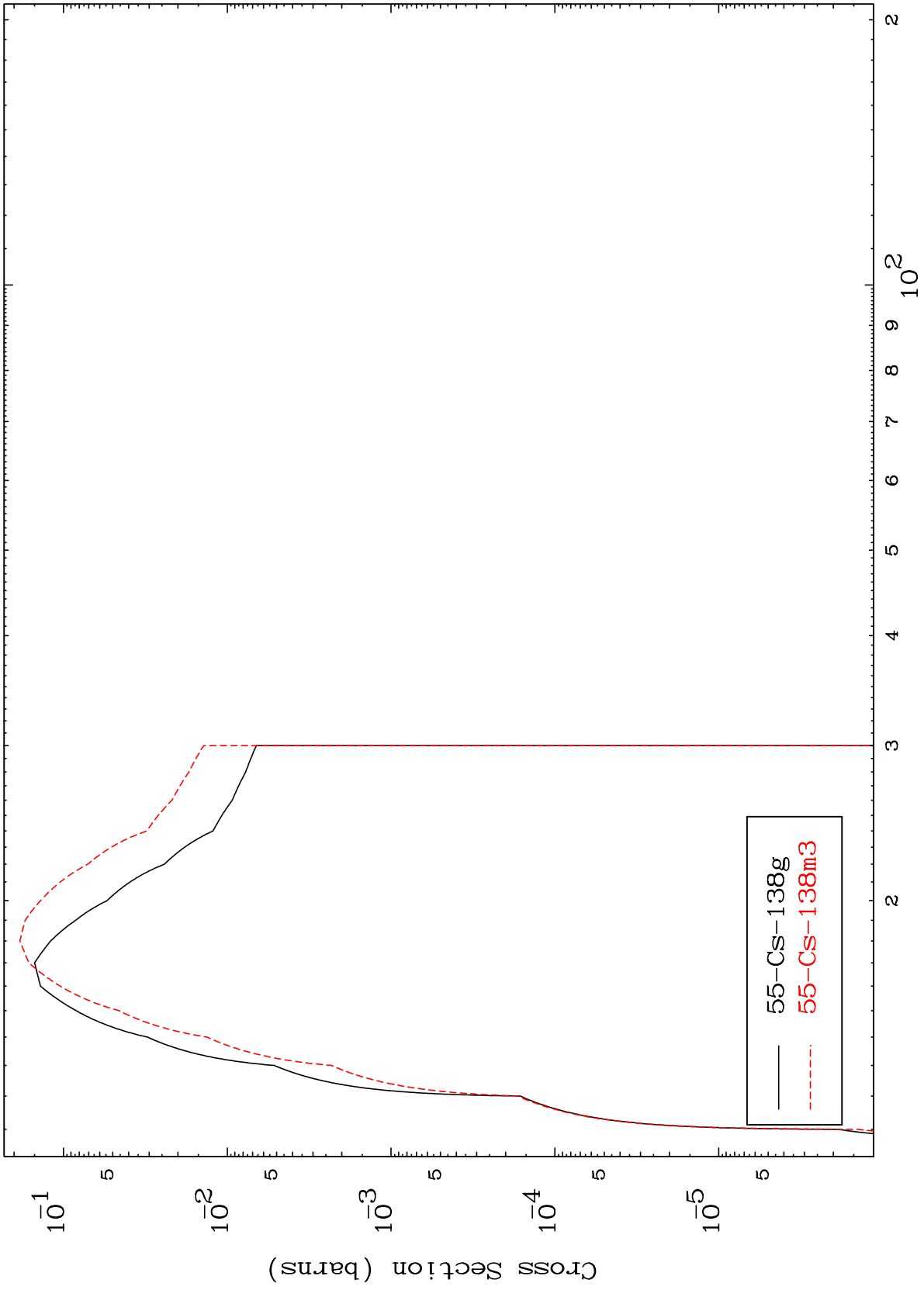
53-I -136



Incident Energy (MeV)

53-I -136

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

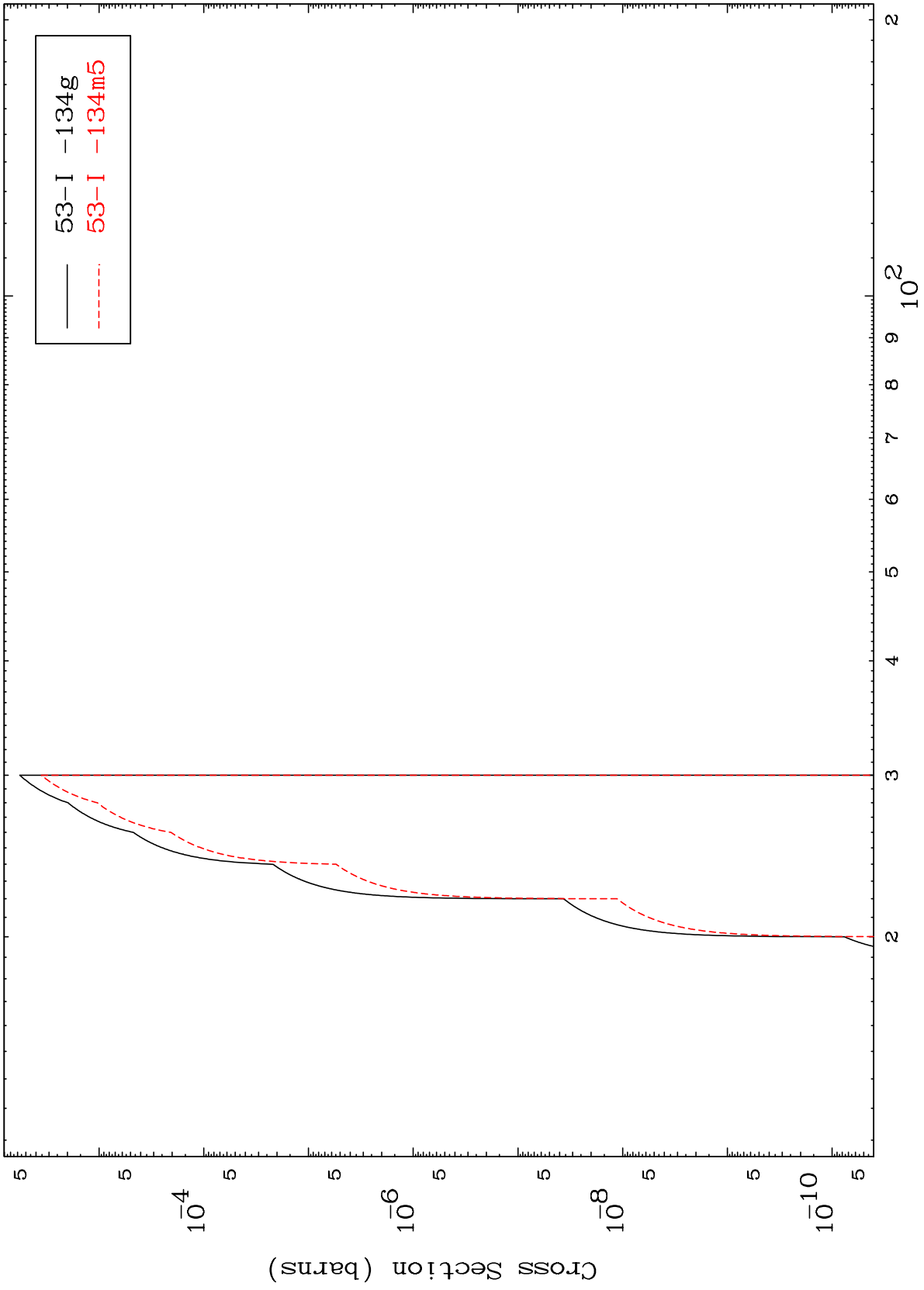


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( $\alpha, 2n$ )  $\alpha$

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

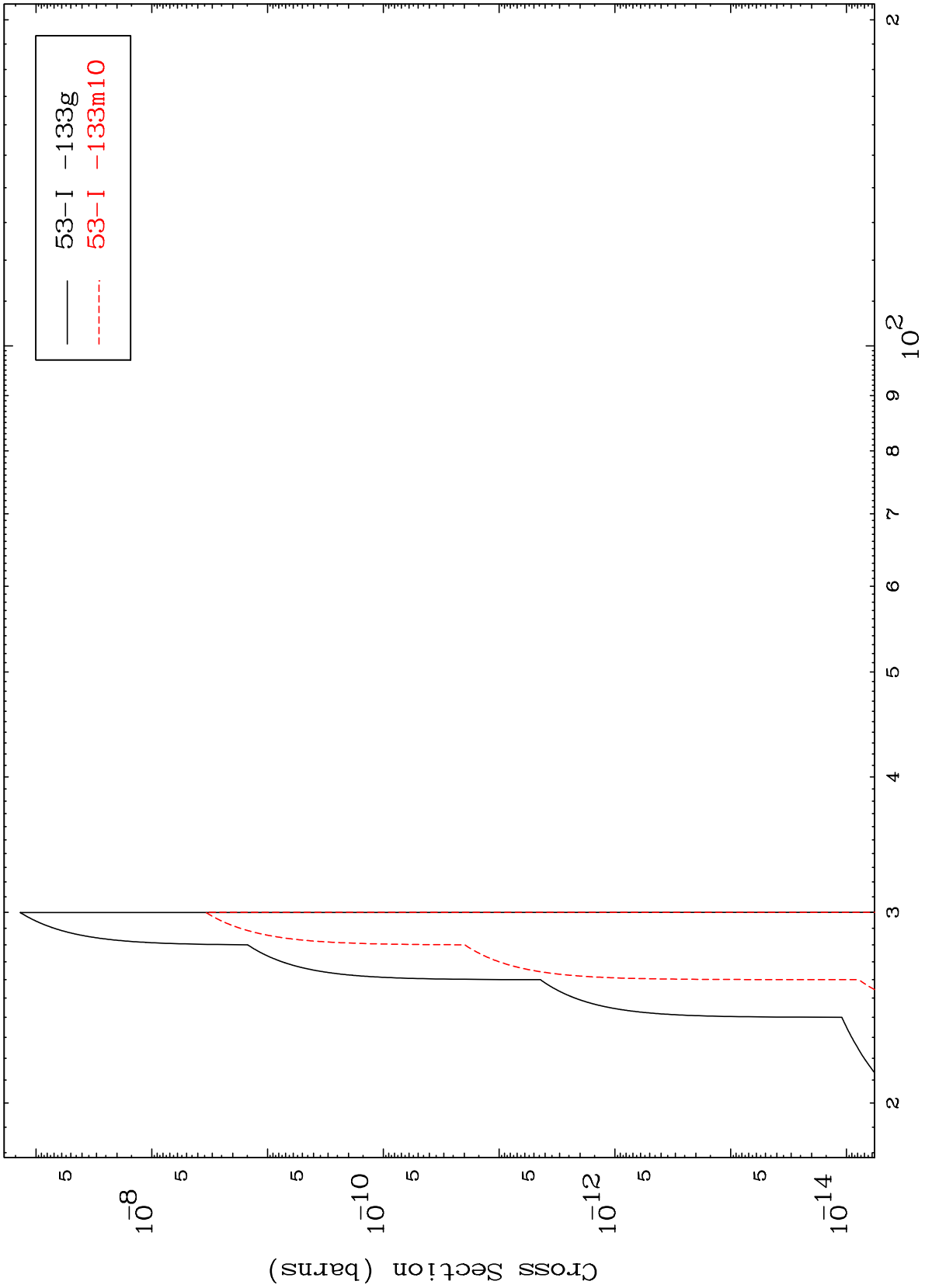
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( $\alpha, 3n$ )  $\alpha$

53-I -136

Radionuclide Production Cross Section



13

Incident Energy (MeV)

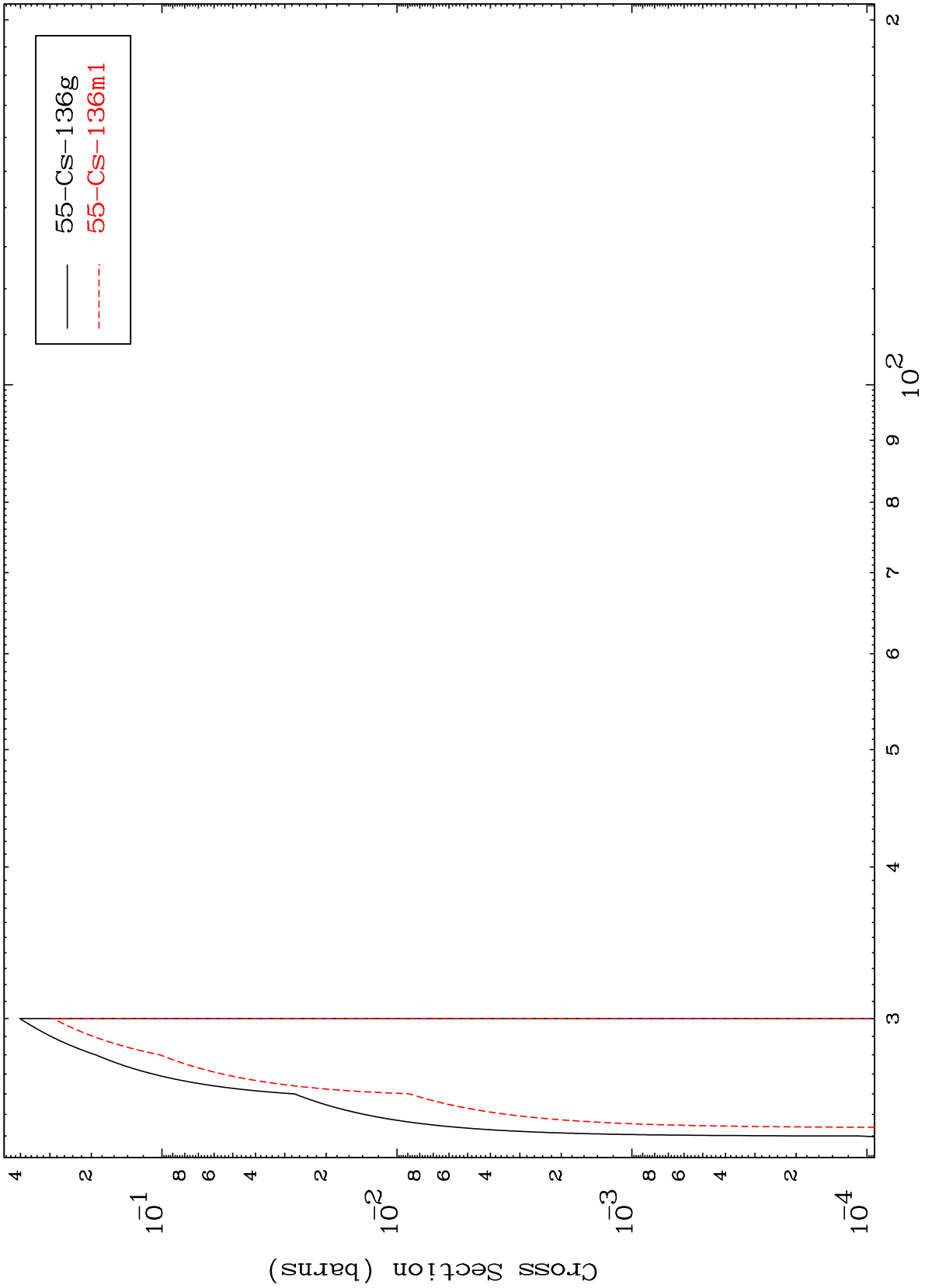
53-I -136

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( $\alpha, 4n$ )

53-I -136

Radionuclide Production Cross Section



14

Incident Energy (MeV)

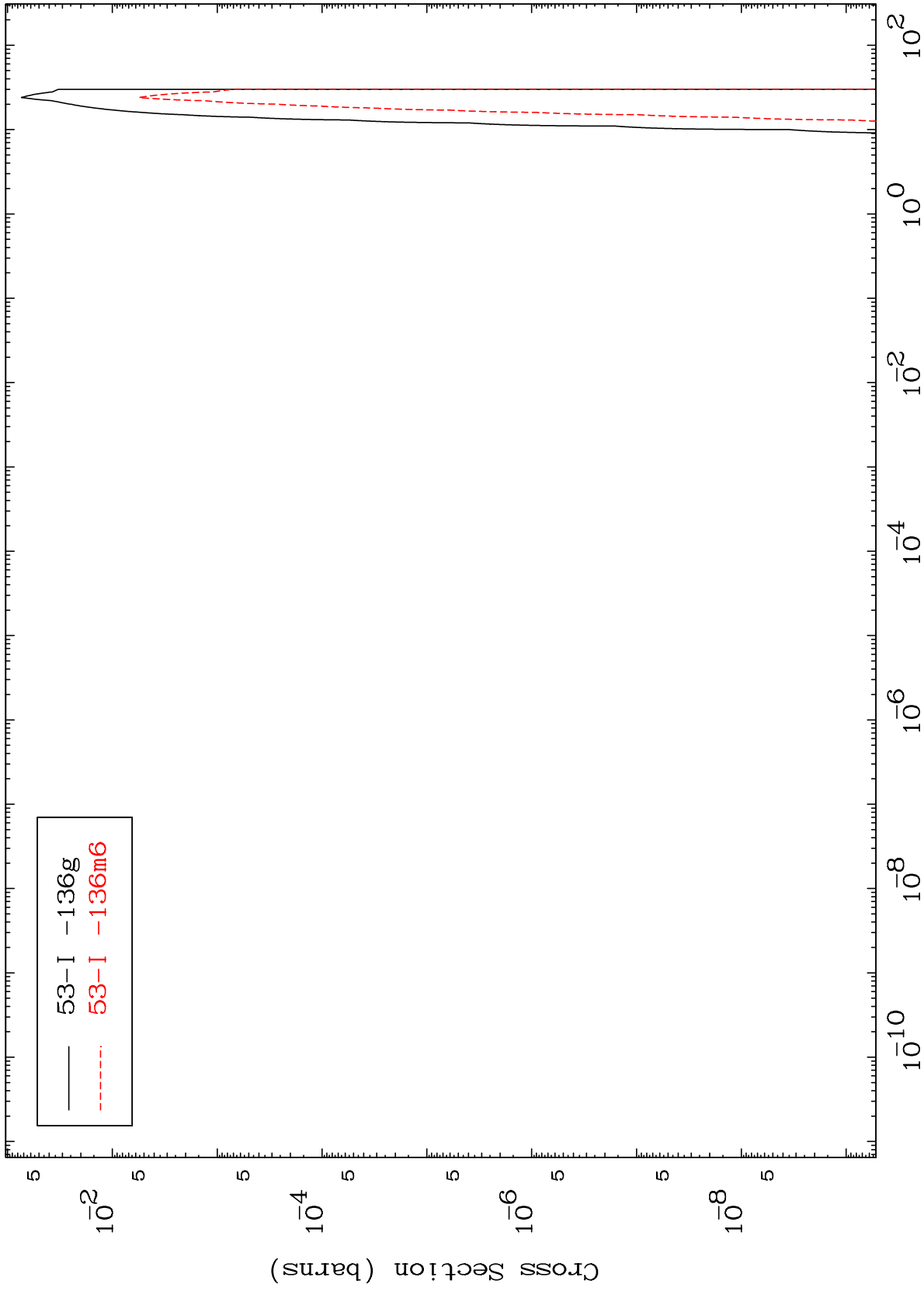
53-I -136

MAT 5352

( $\alpha, \alpha$ )

53-I -136

Radionuclide Production Cross Section



15

Incident Energy (MeV)

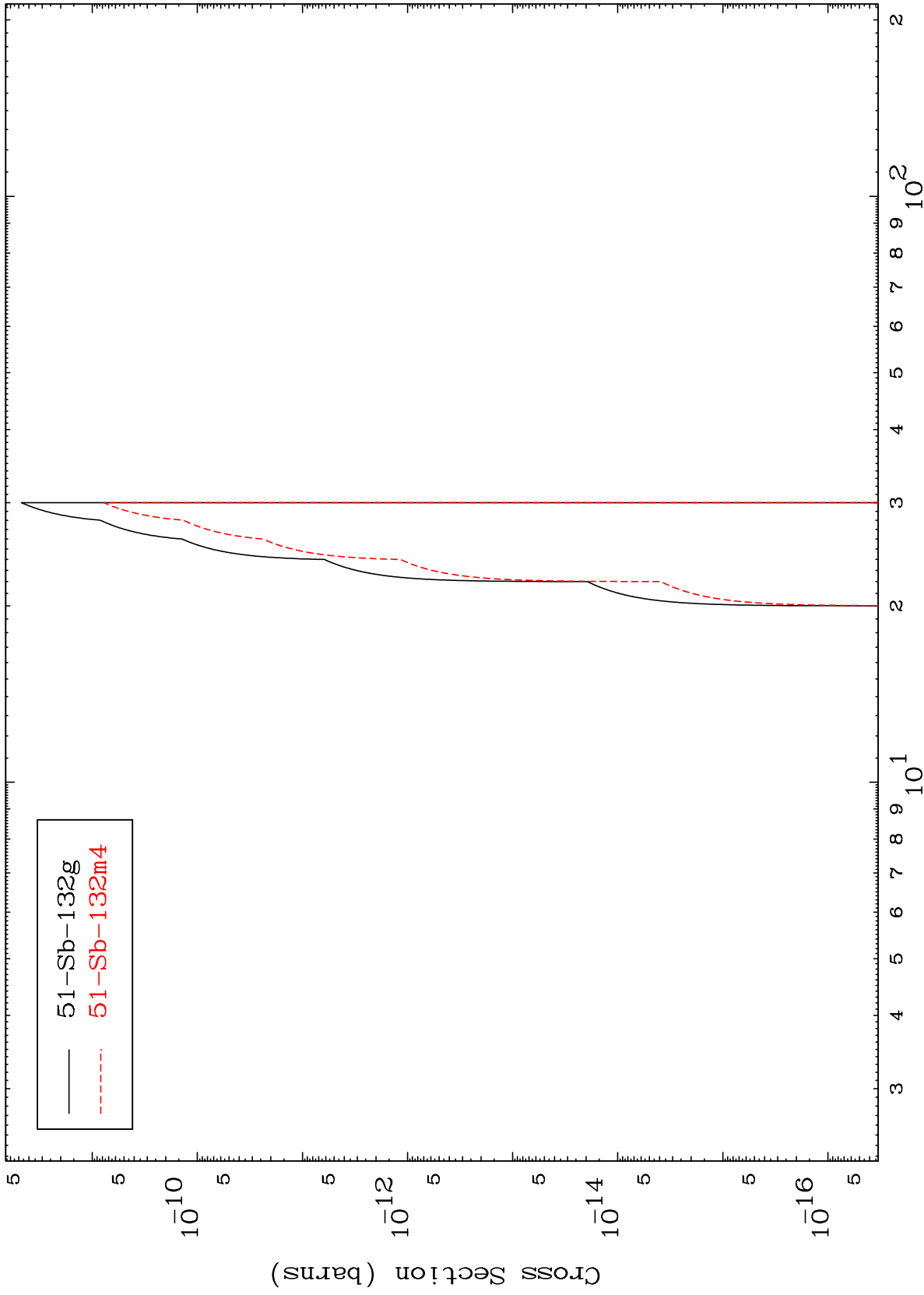
53-I -136



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53-I -136

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



16

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