

Program EVALPLOT  
(Version 2017-1)

by

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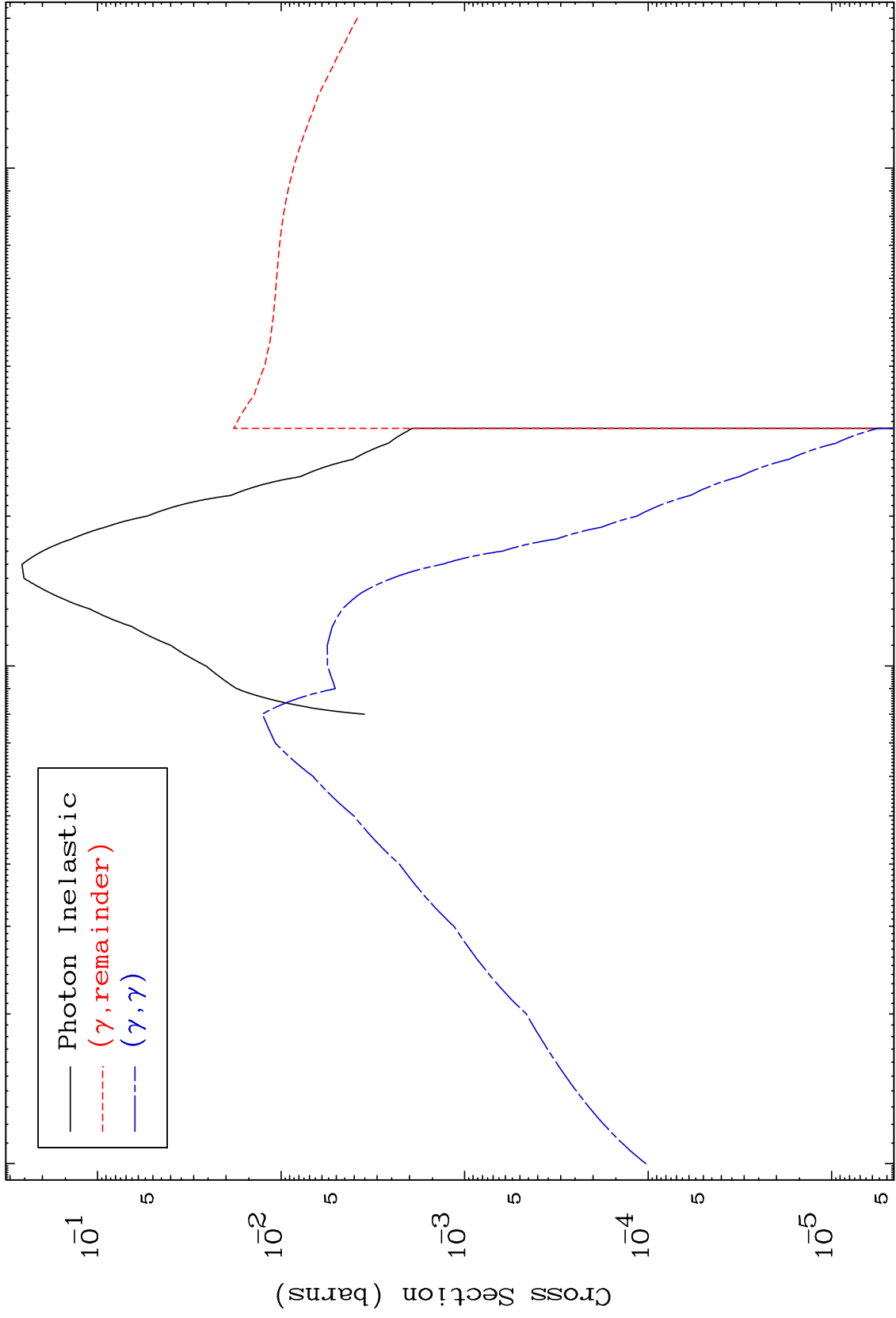
Press Mouse Button to Start

MAT 5310

Photon Major

53-I -122

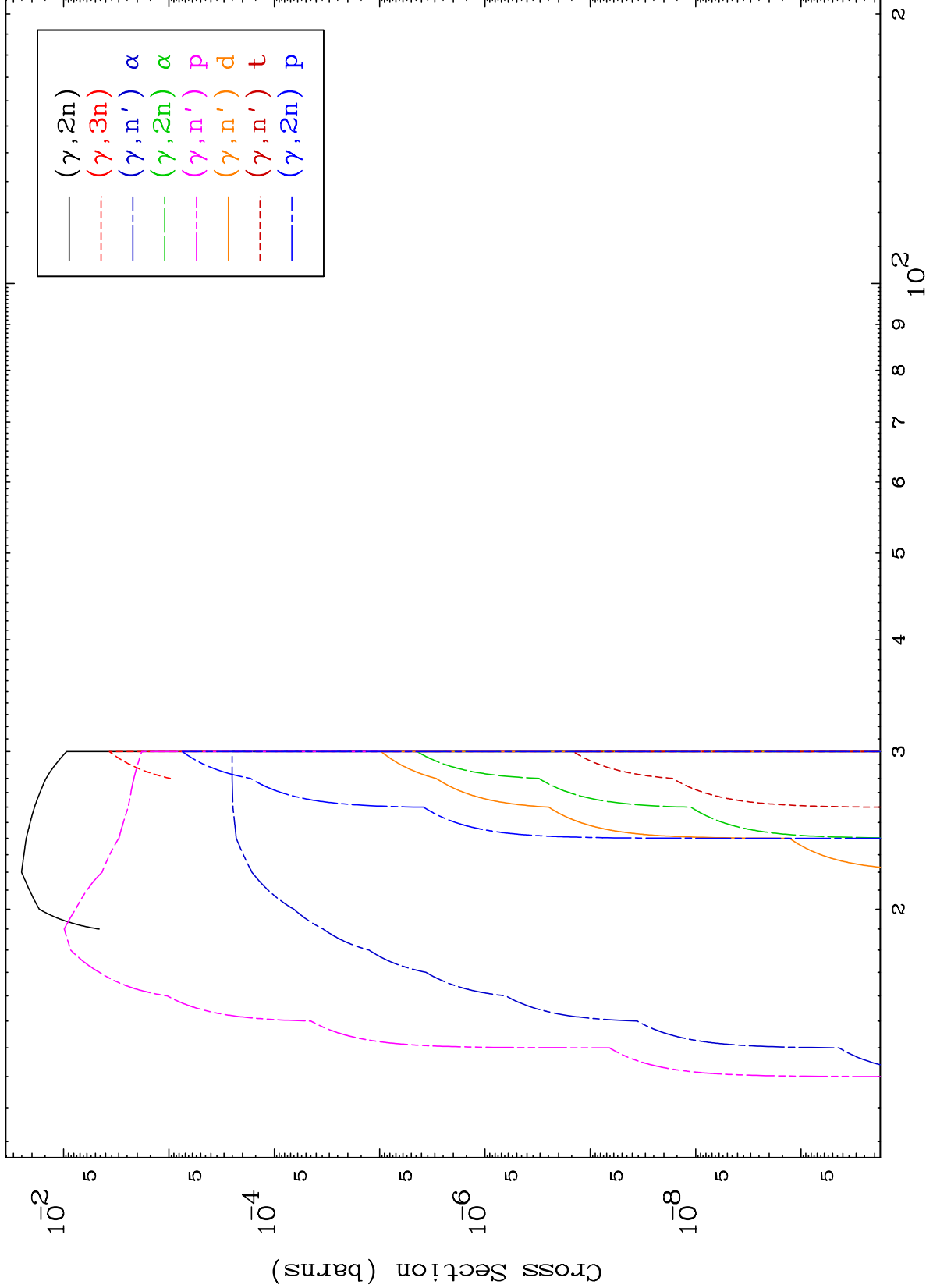
0 Kelvin Cross Sections

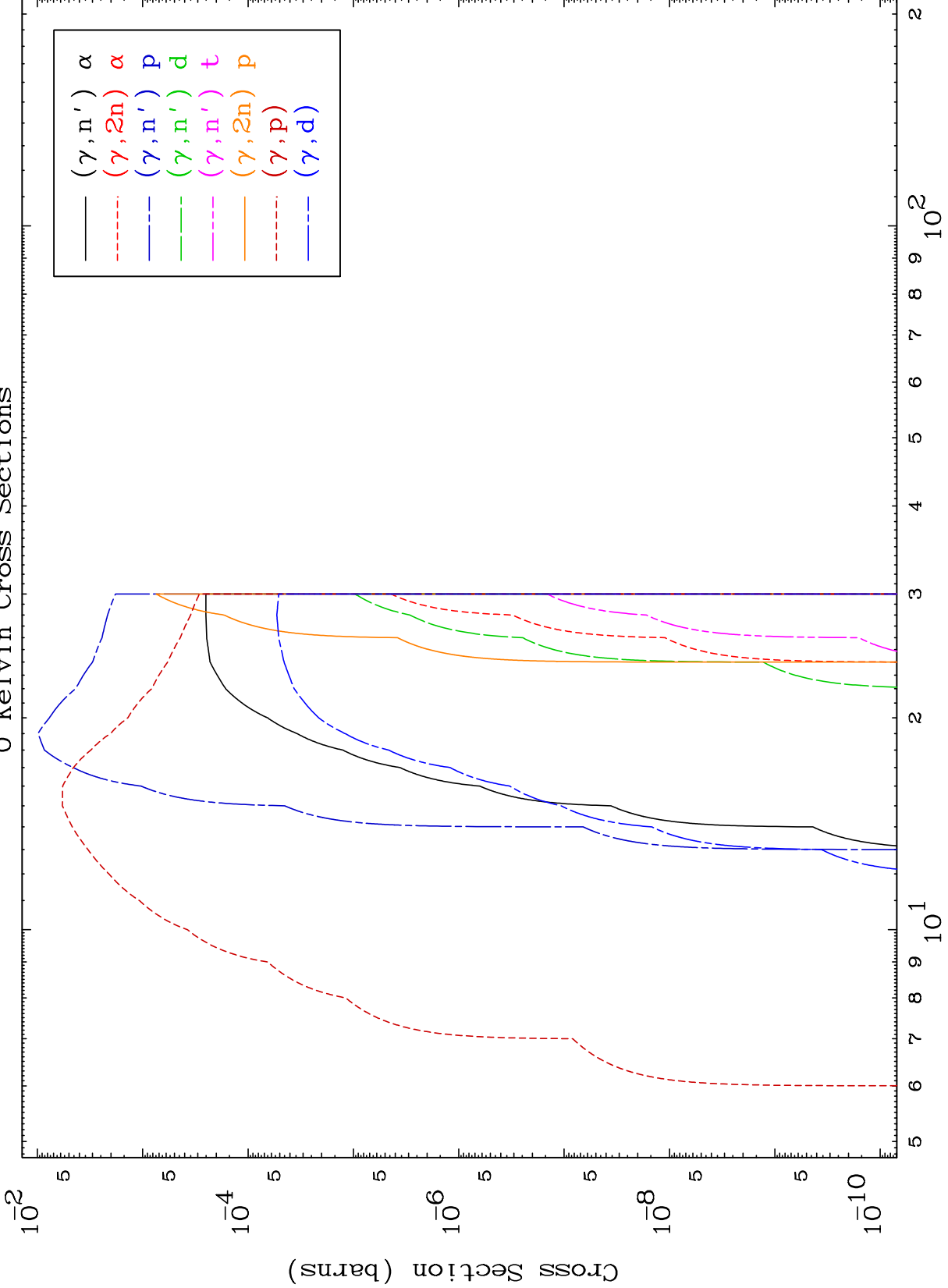


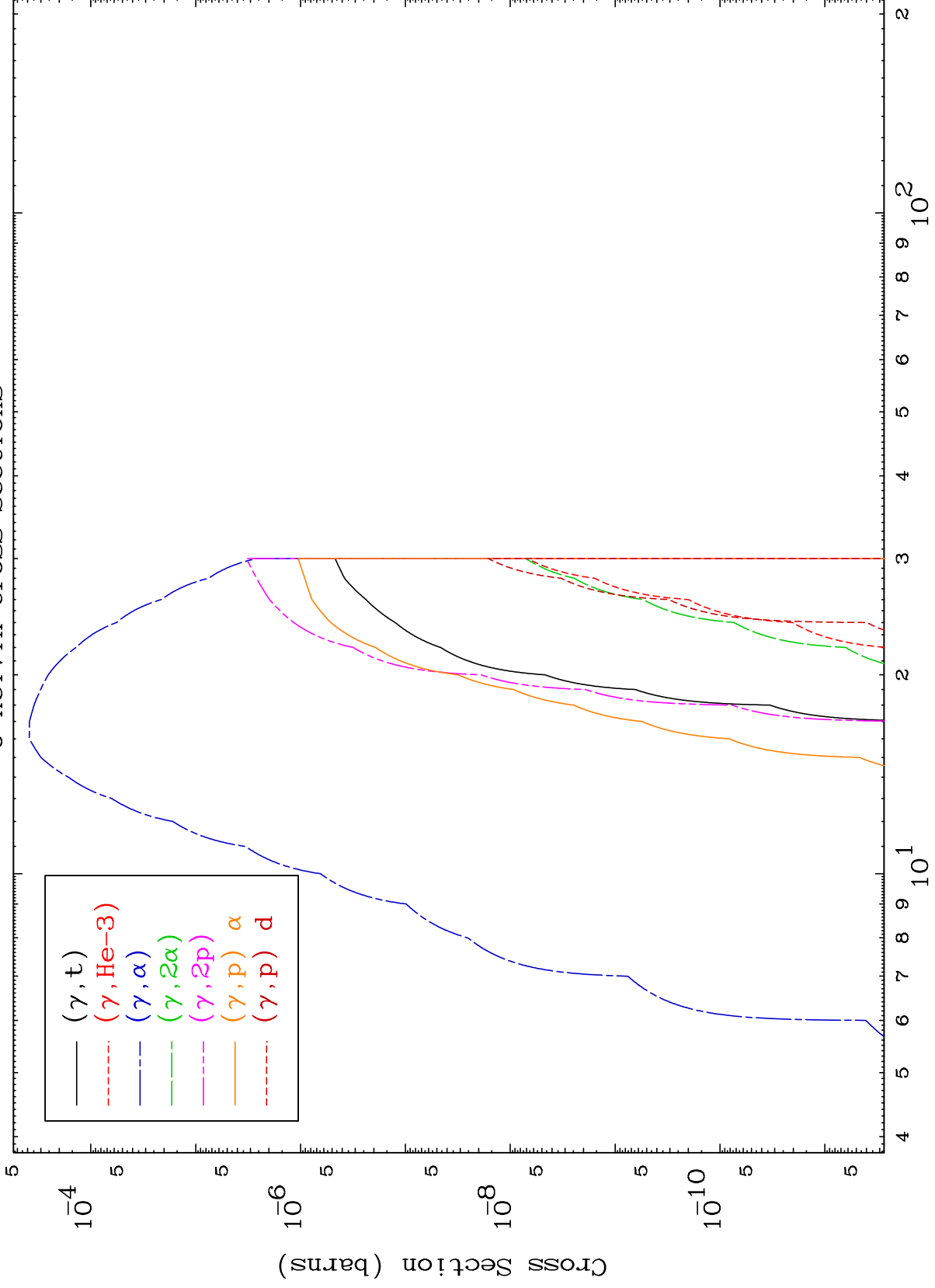
— Photon Inelastic  
- - -  $(\gamma, \text{remainder})$   
- . -  $(\gamma, \gamma)$

Incident Energy (MeV)

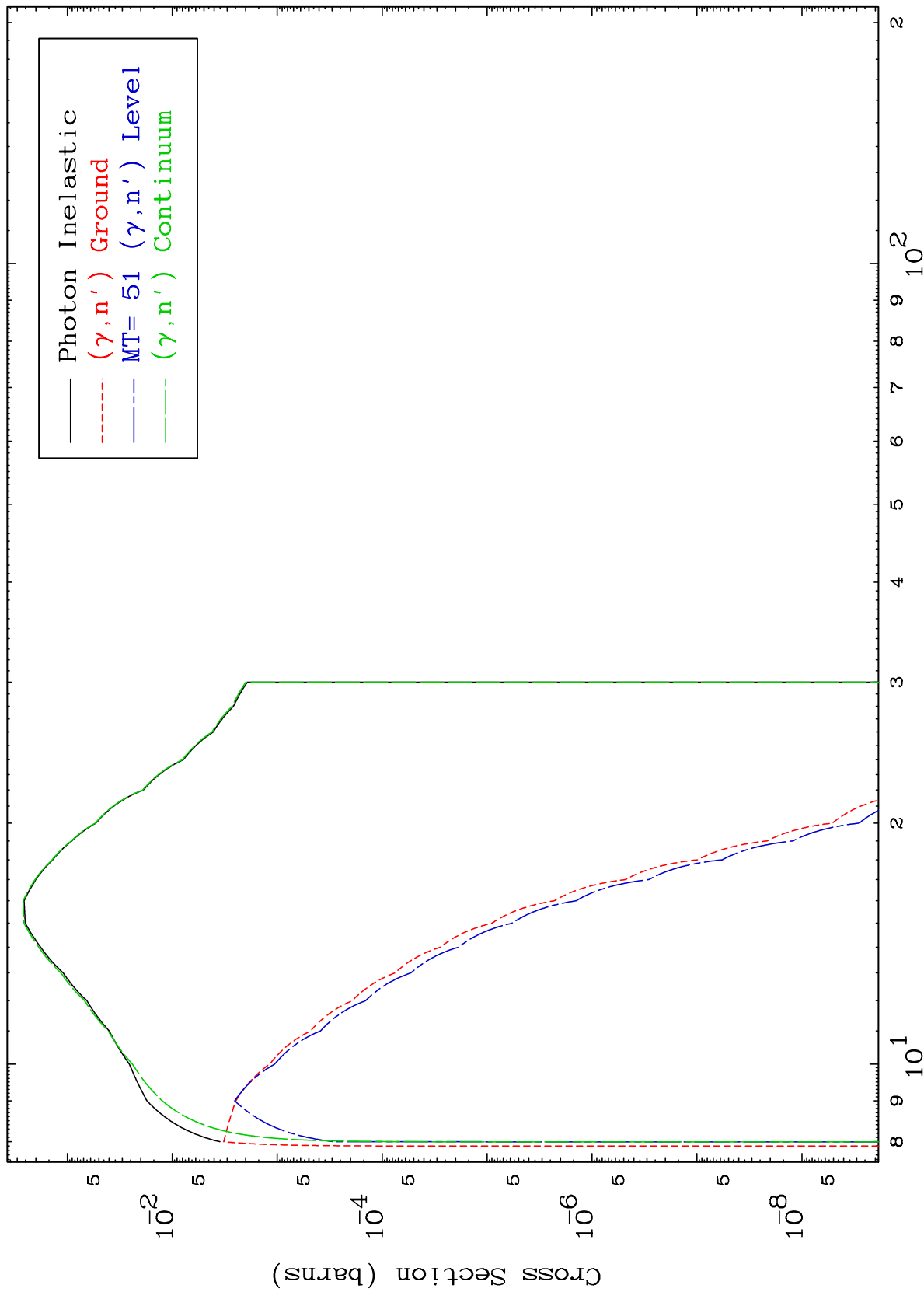
53-I -122

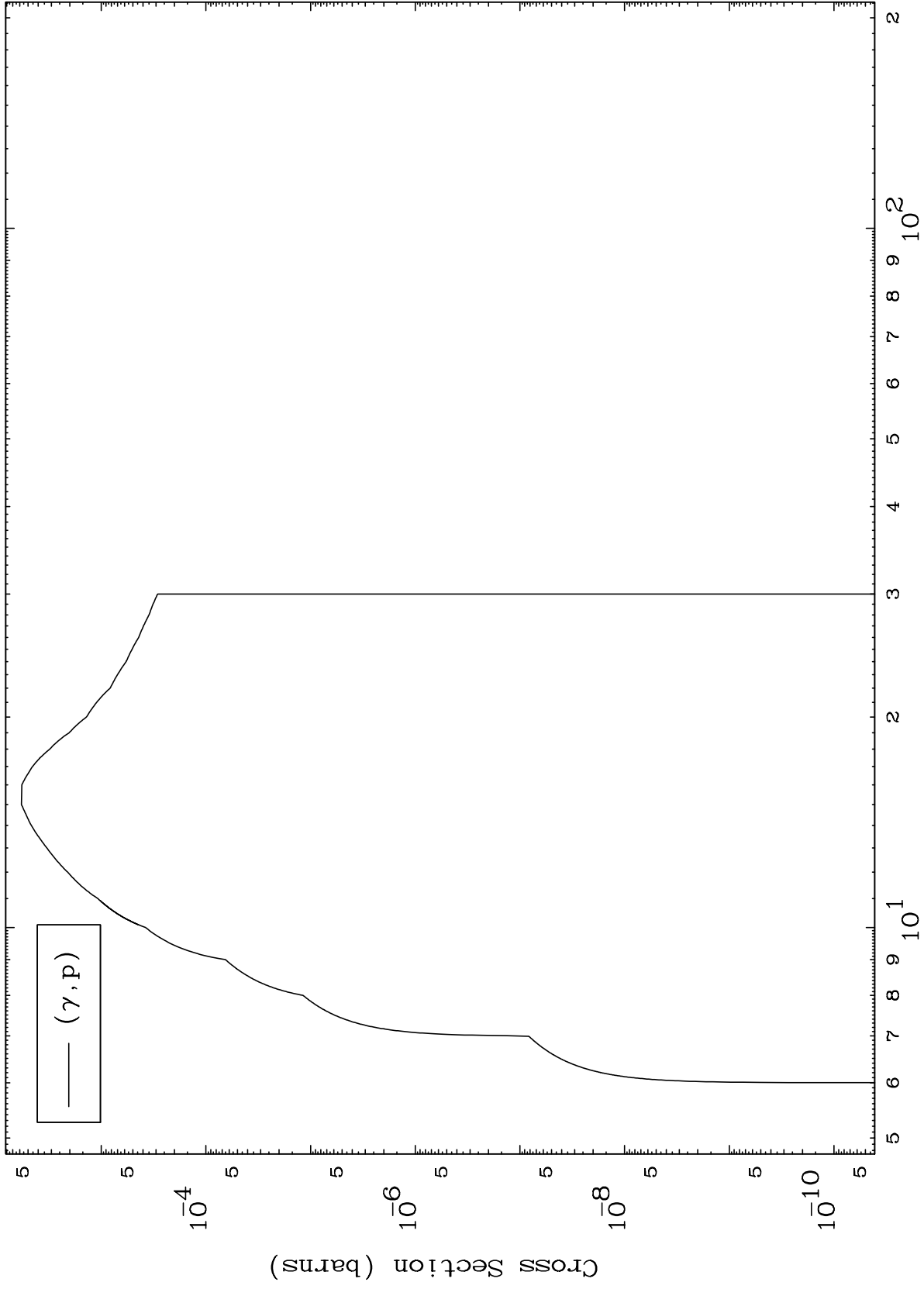




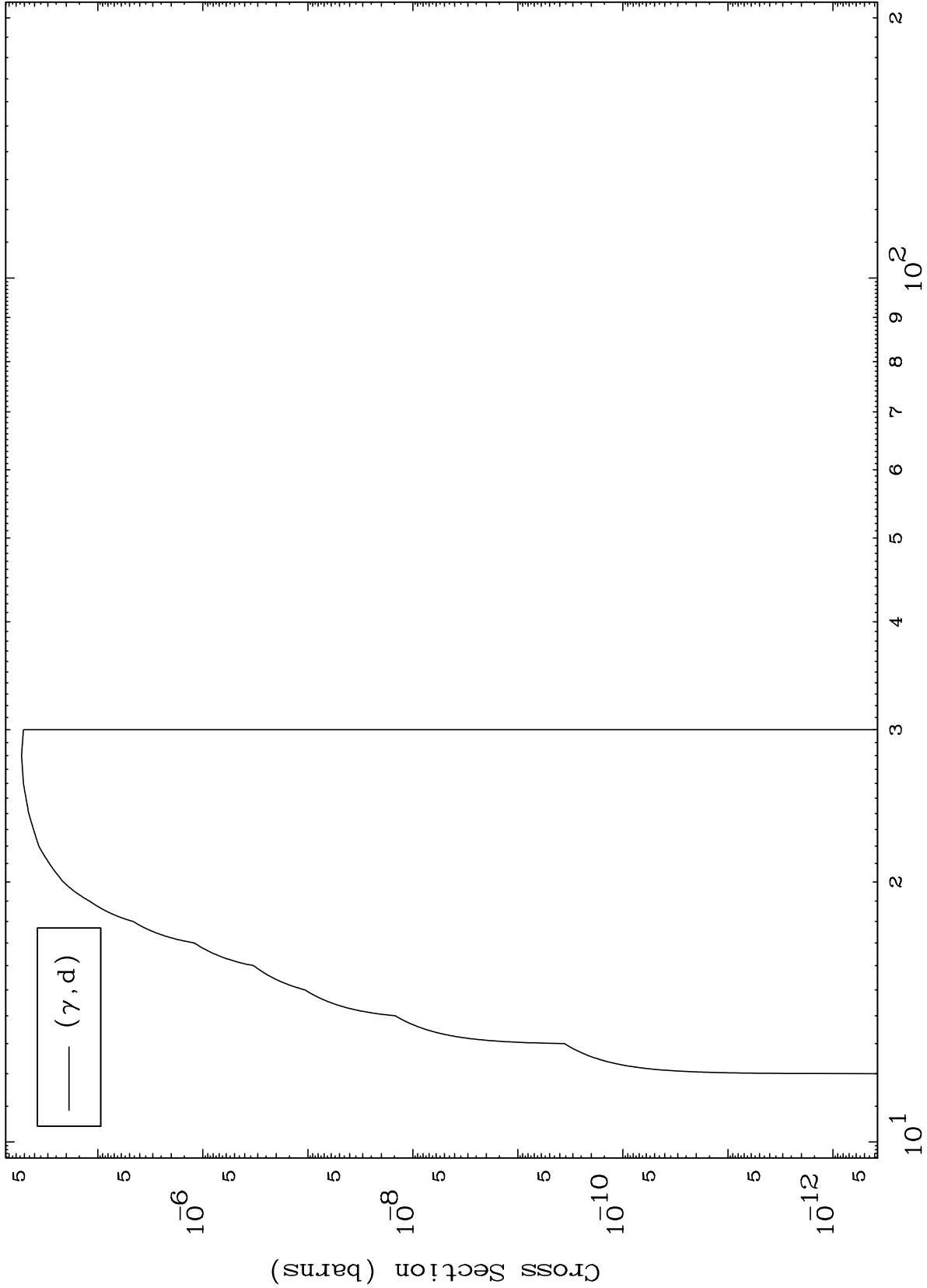


0 Kelvin Cross Sections

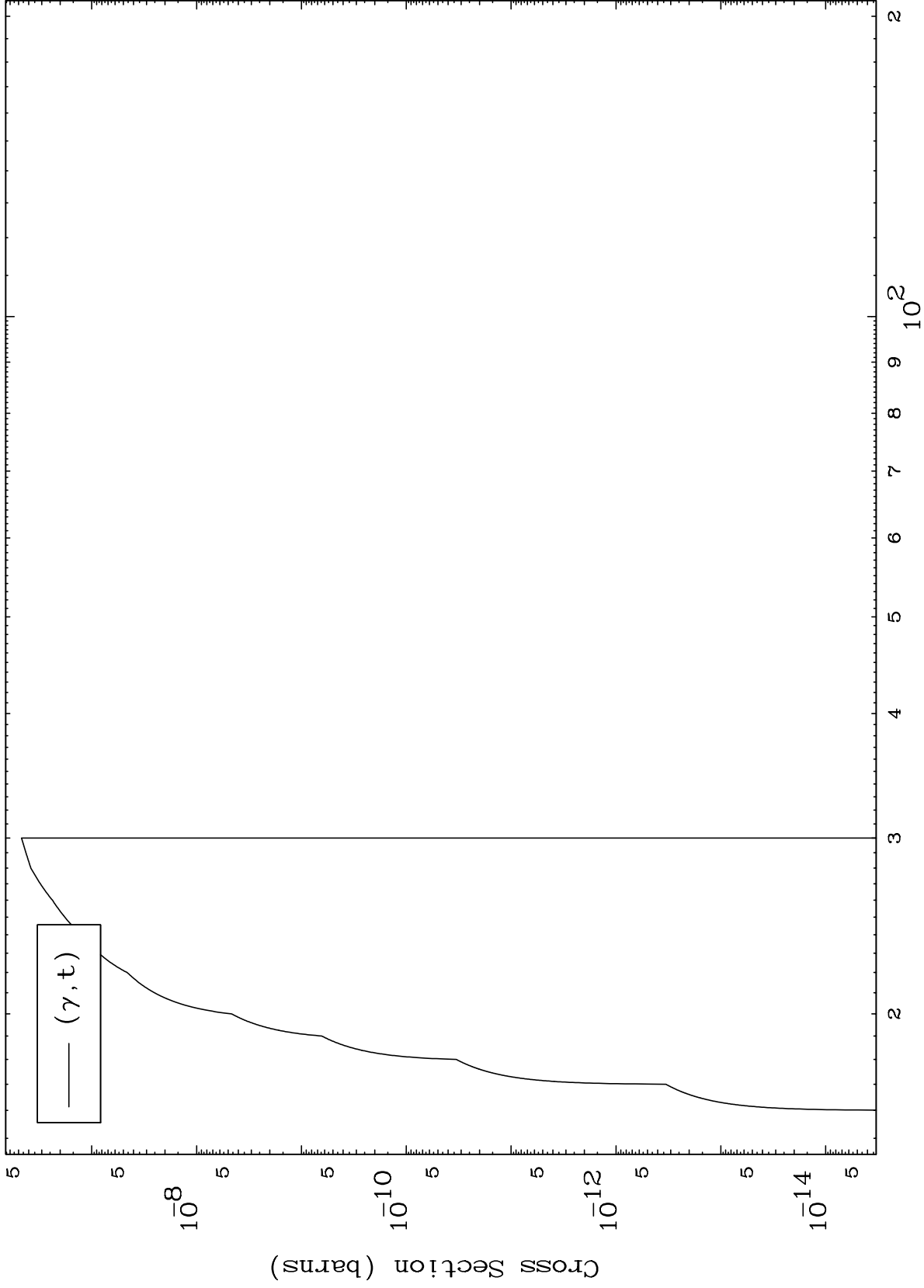




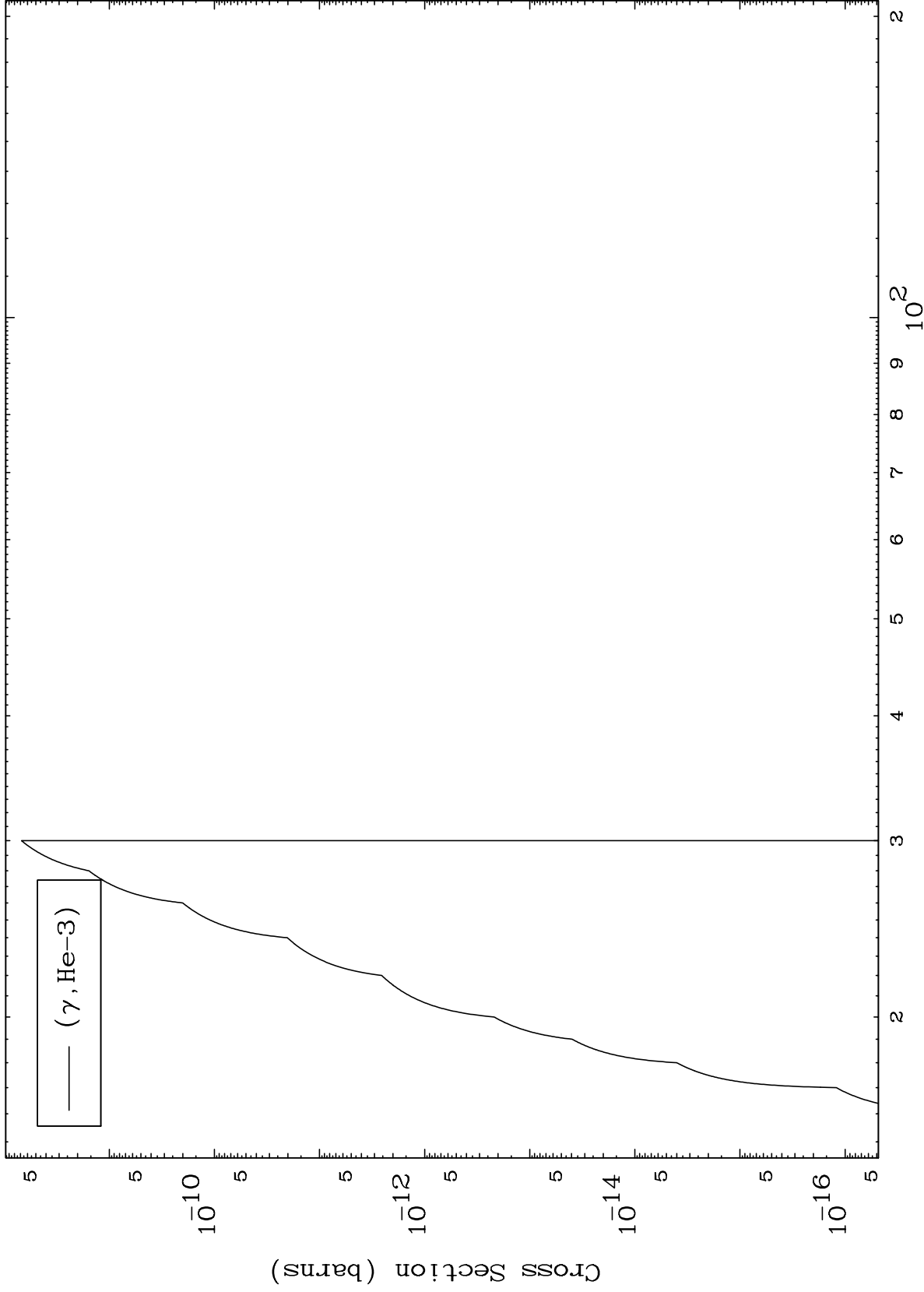
0 Kelvin Cross Sections







0 Kelvin Cross Sections

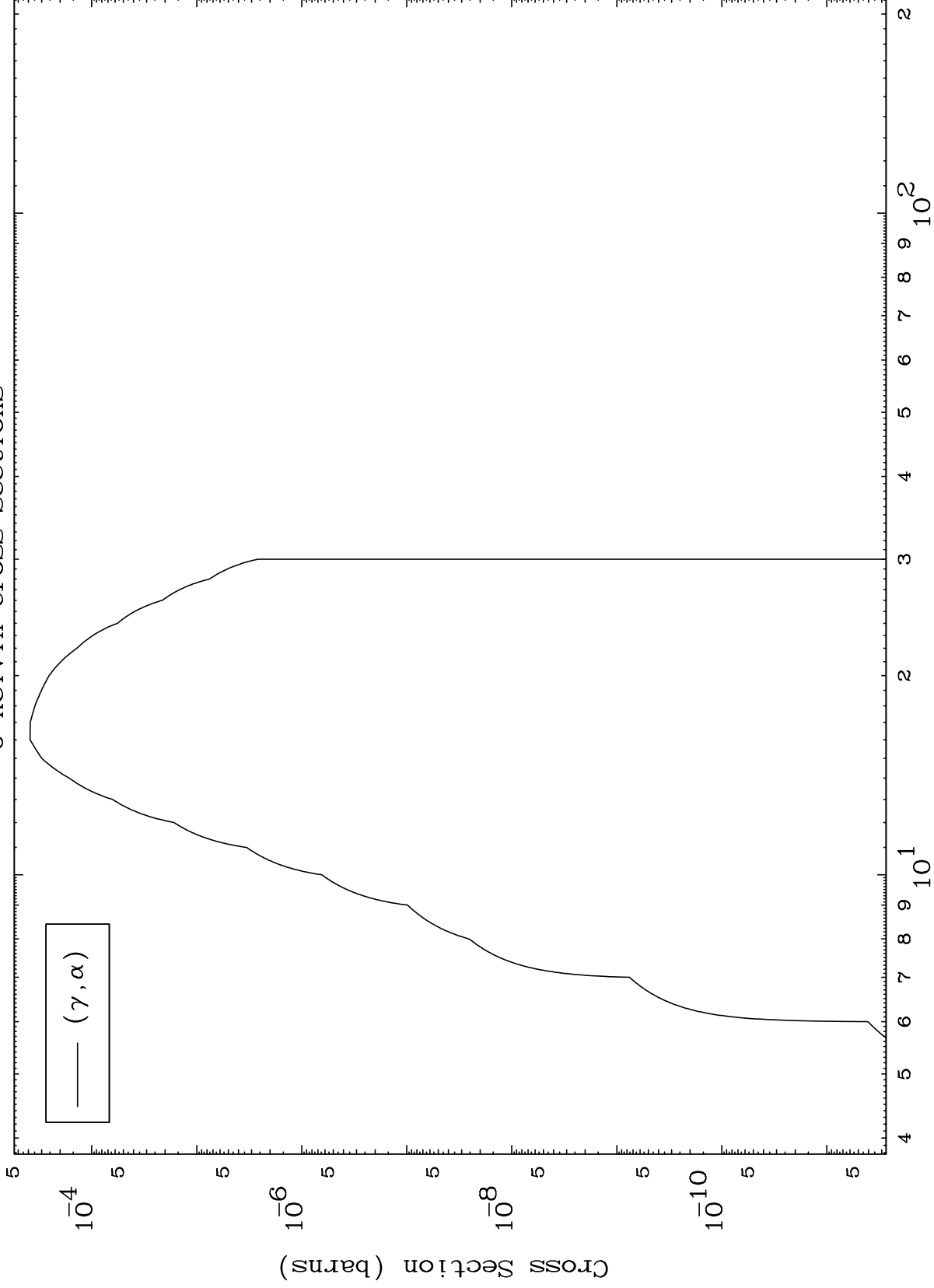


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( $\gamma, \alpha$ ) Levels

53-I -122

0 Kelvin Cross Sections



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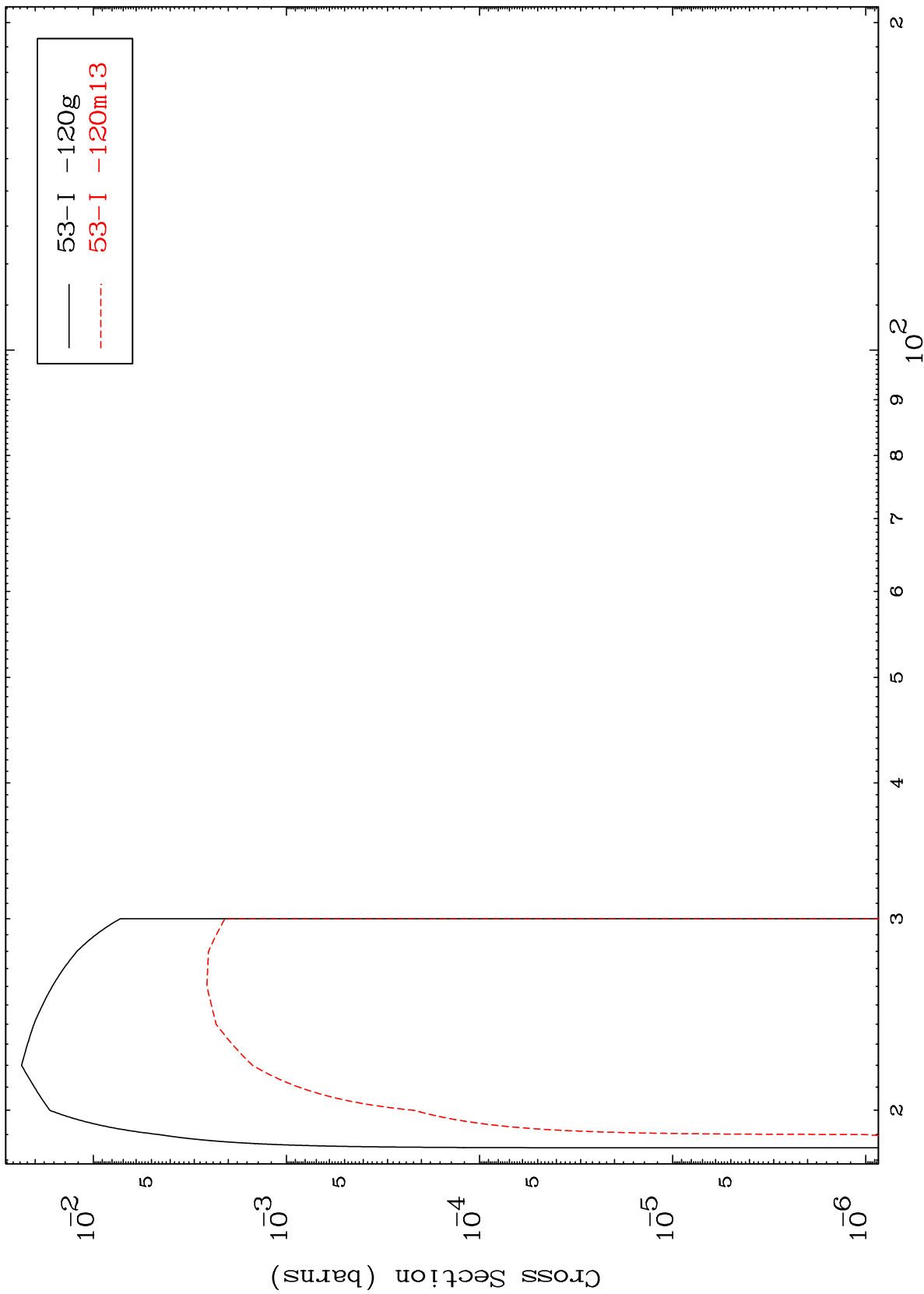
Incident Energy (MeV)

53-I -122

MAT 5310

53-I -122

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



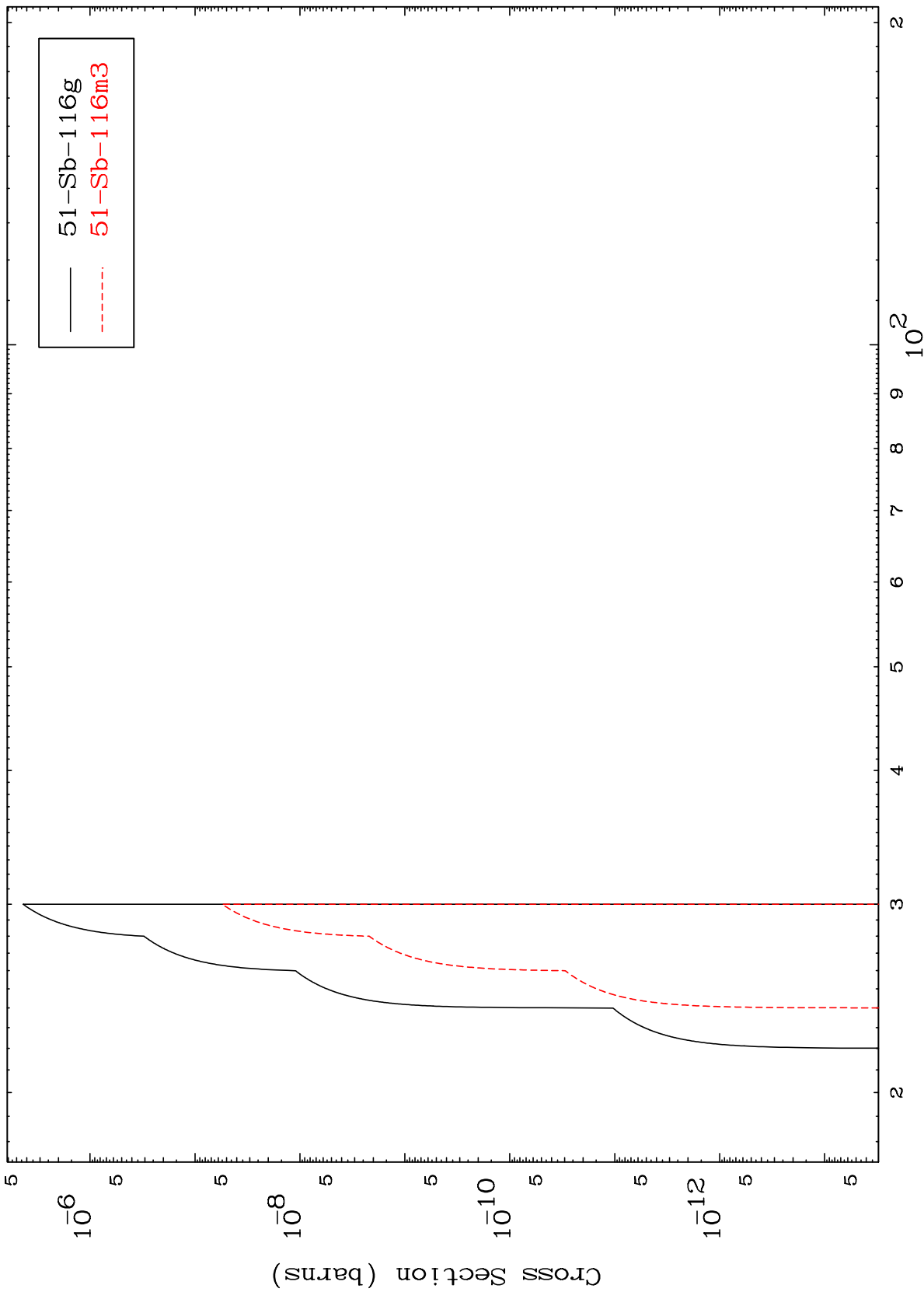
53-I -120g  
53-I -120m13

11

53-I -122

Incident Energy (MeV)

Radionuclide Production Cross Section

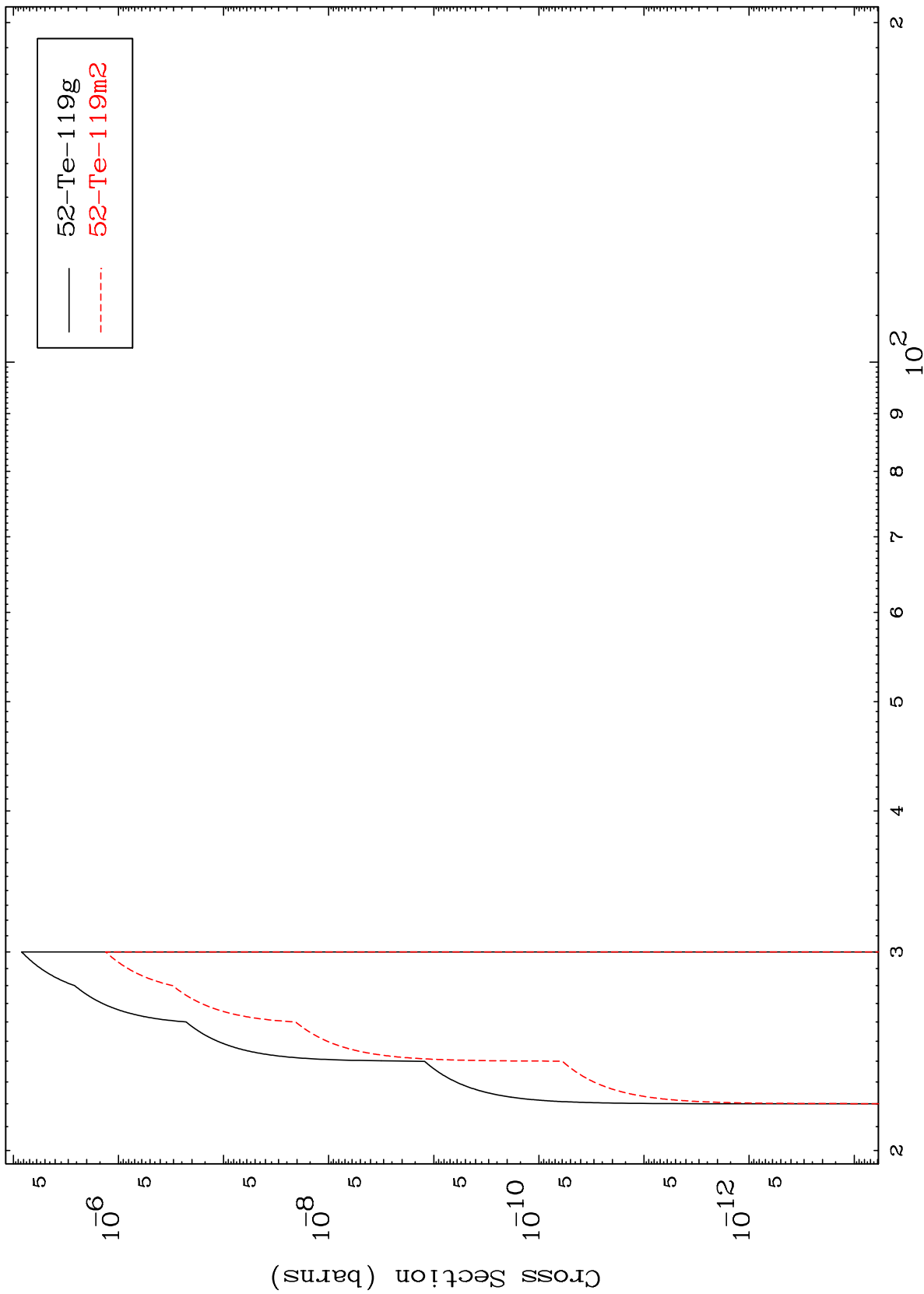


MAT 5310

( $\gamma, n'$ ) d

53-I -122

Radionuclide Production Cross Section

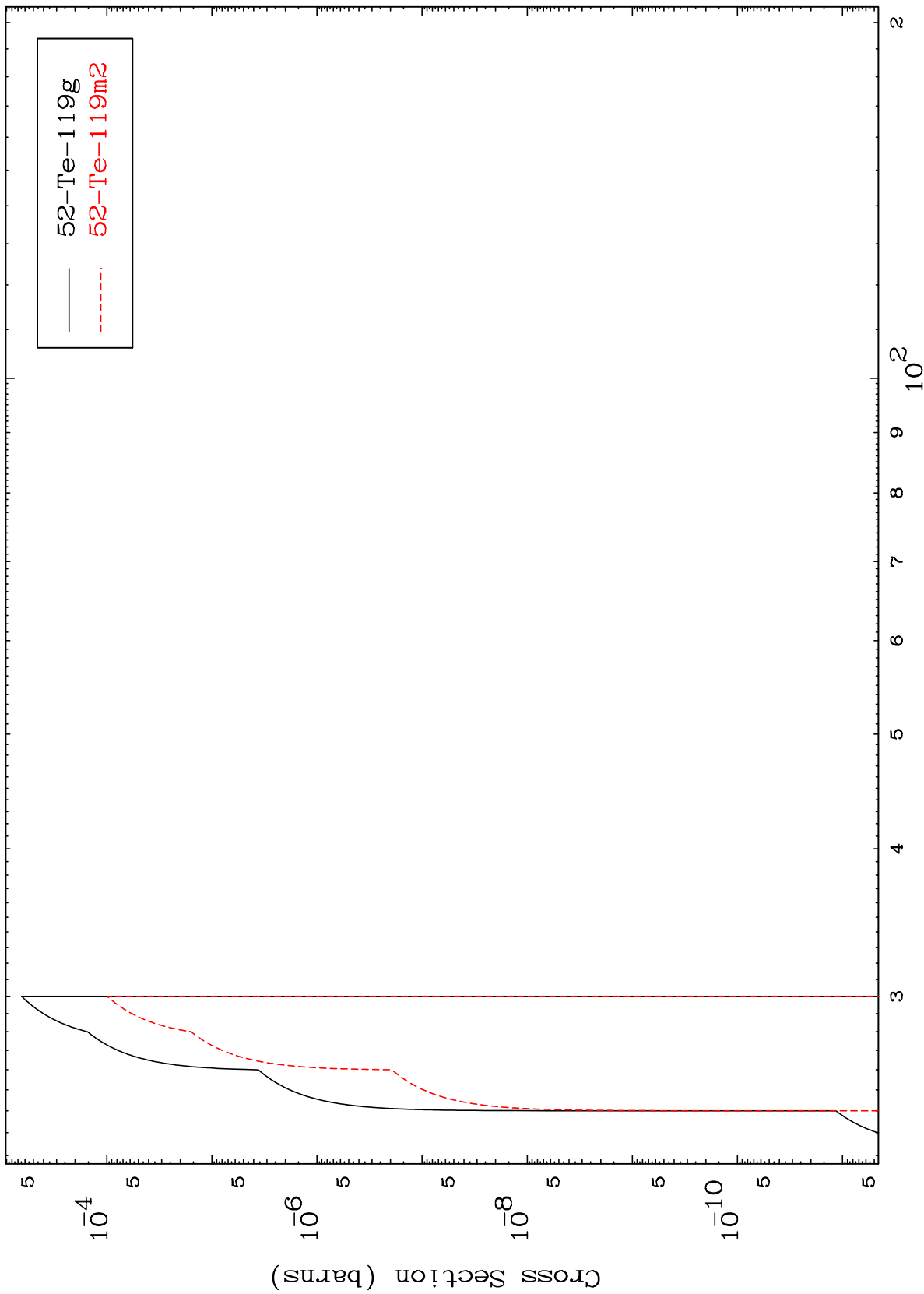


13

Incident Energy (MeV)

53-I -122

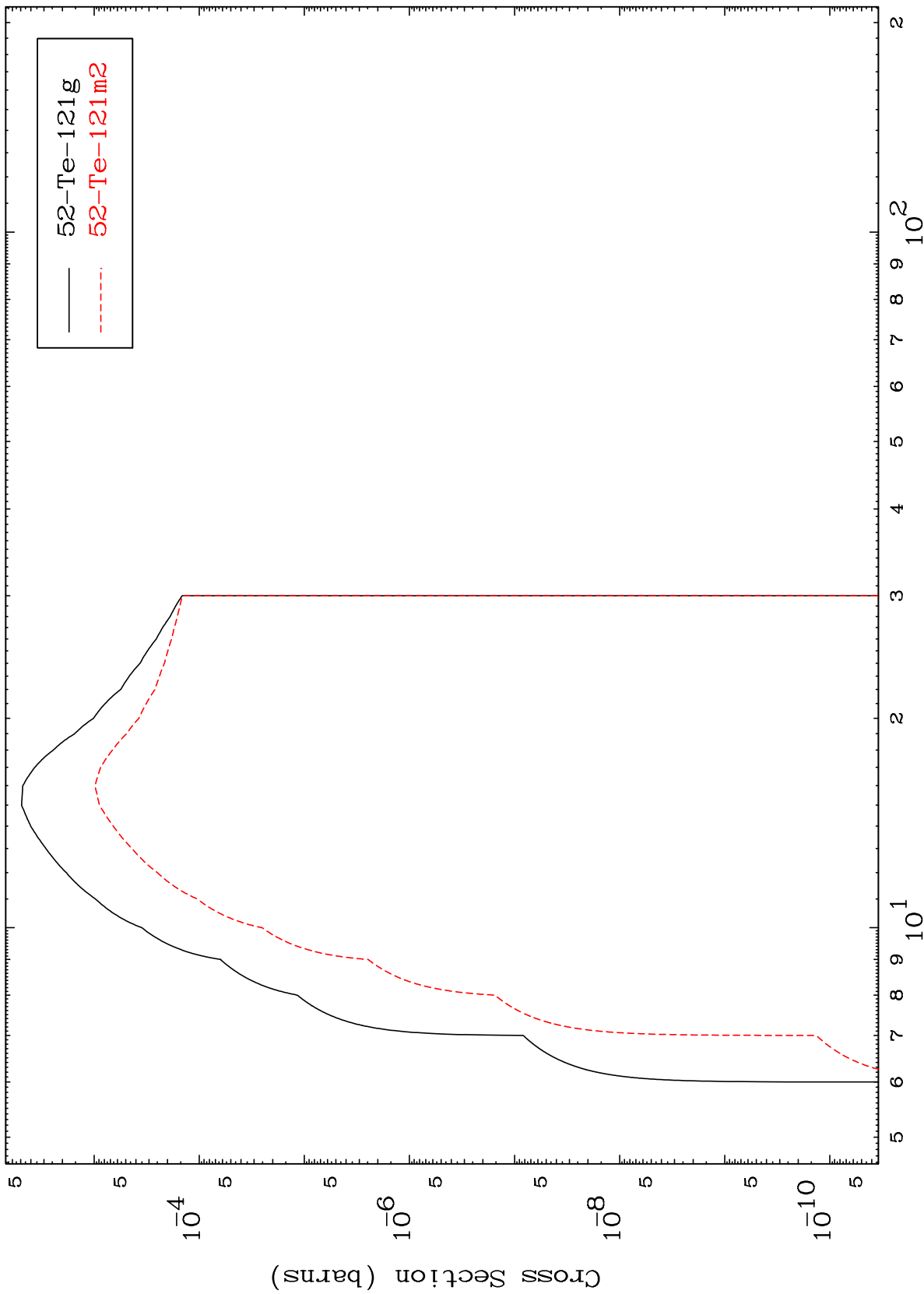
Radionuclide Production Cross Section



MAT 5310

53-I -122

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



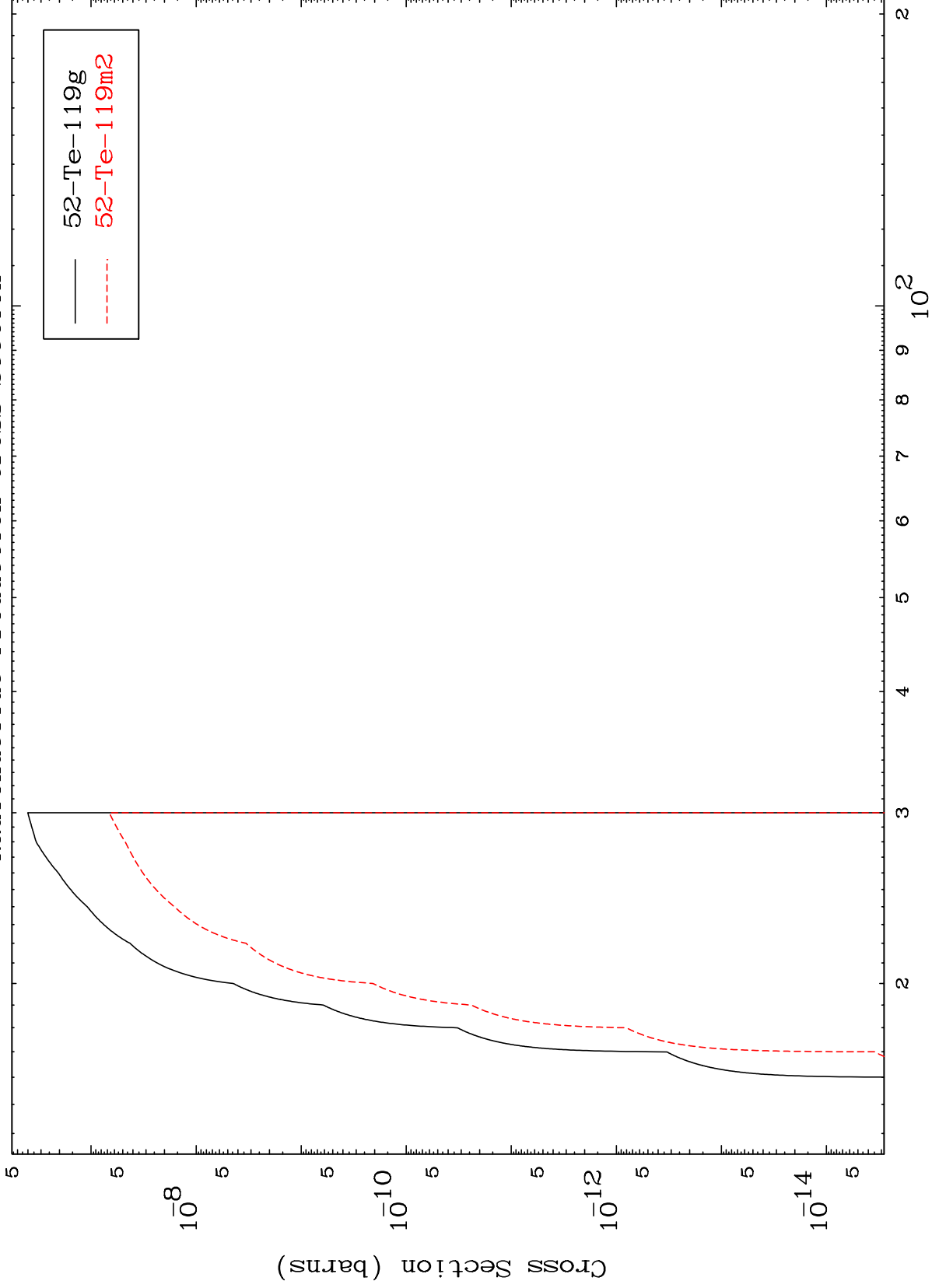
15

Incident Energy (MeV)

53-I -122



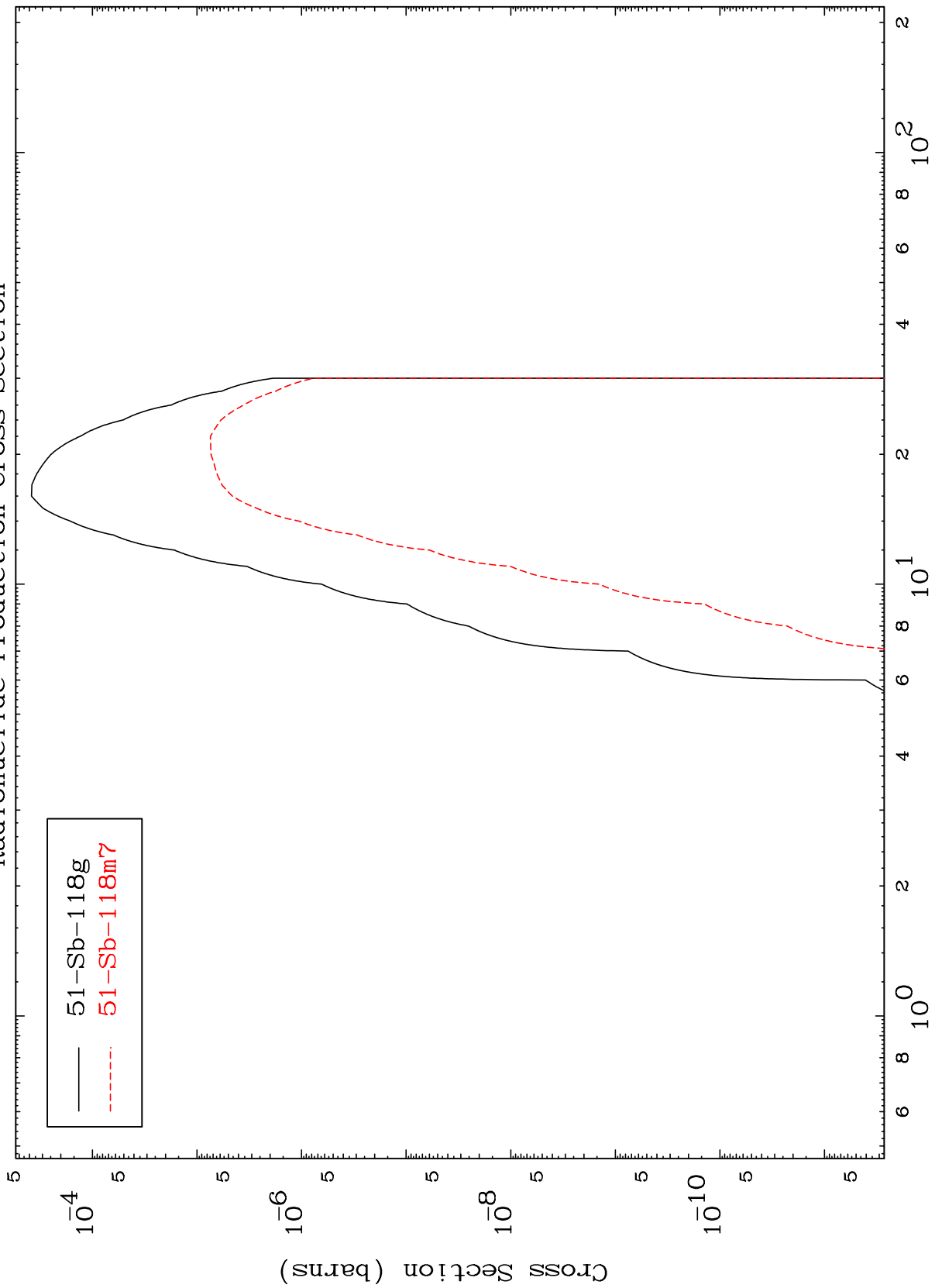
( $\gamma, t$ )  
Radionuclide Production Cross Section



MAT 5310

53-I -122

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



— 51-Sb-118g  
- - - 51-Sb-118m7

17

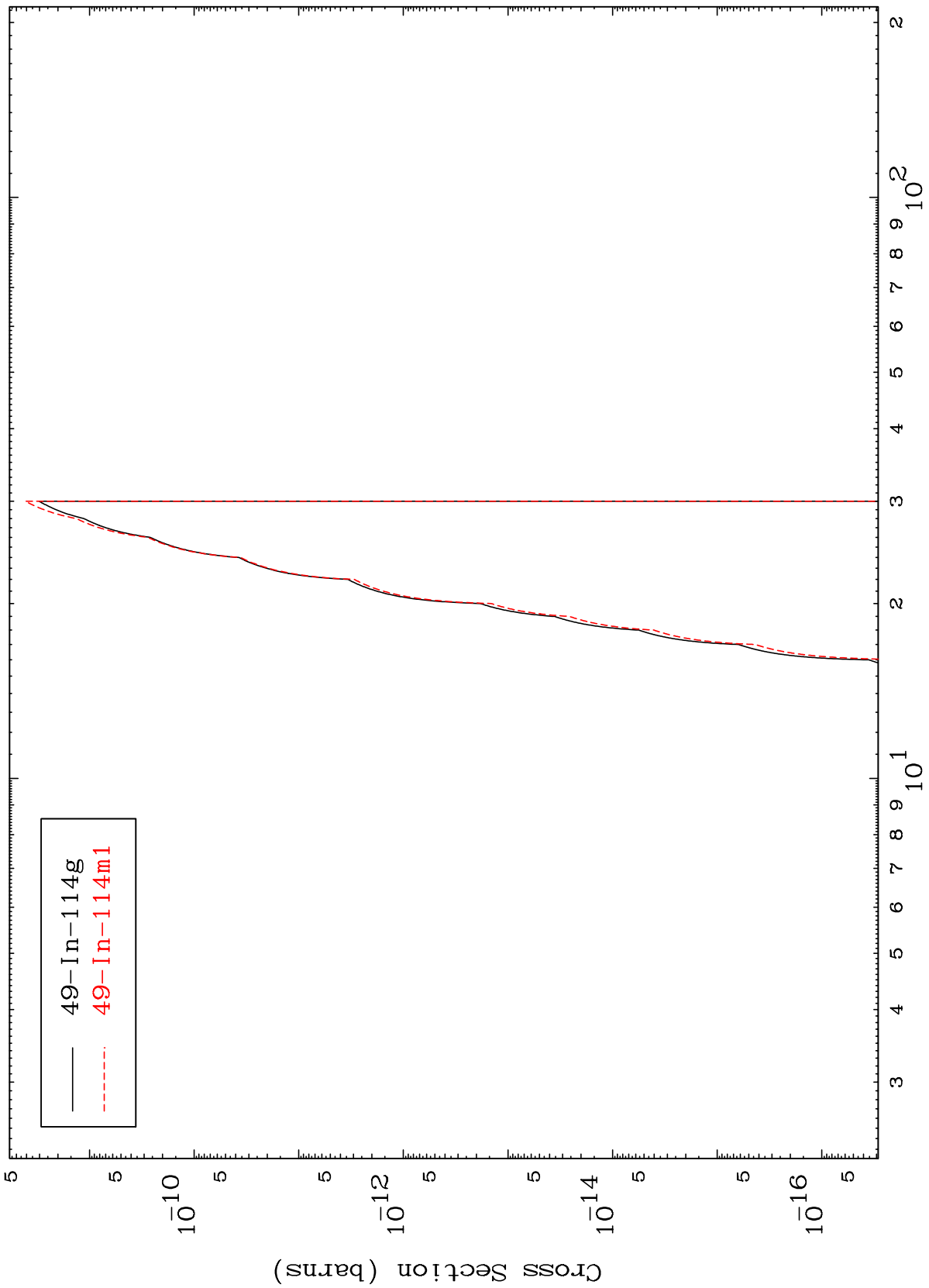
53-I -122

Incident Energy (MeV)

MAT 5310

53-I -122

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

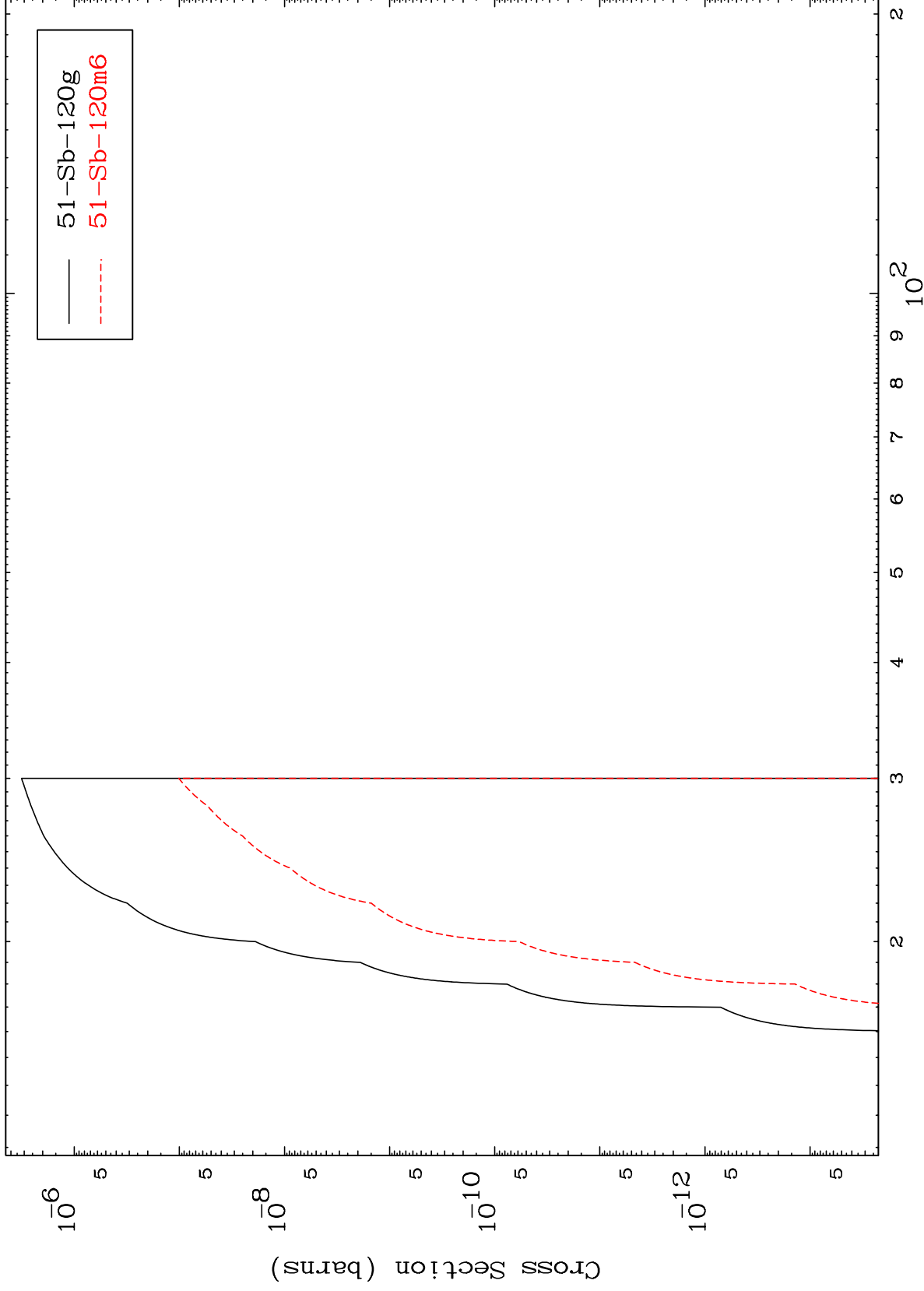


18

Incident Energy (MeV)

53-I -122

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

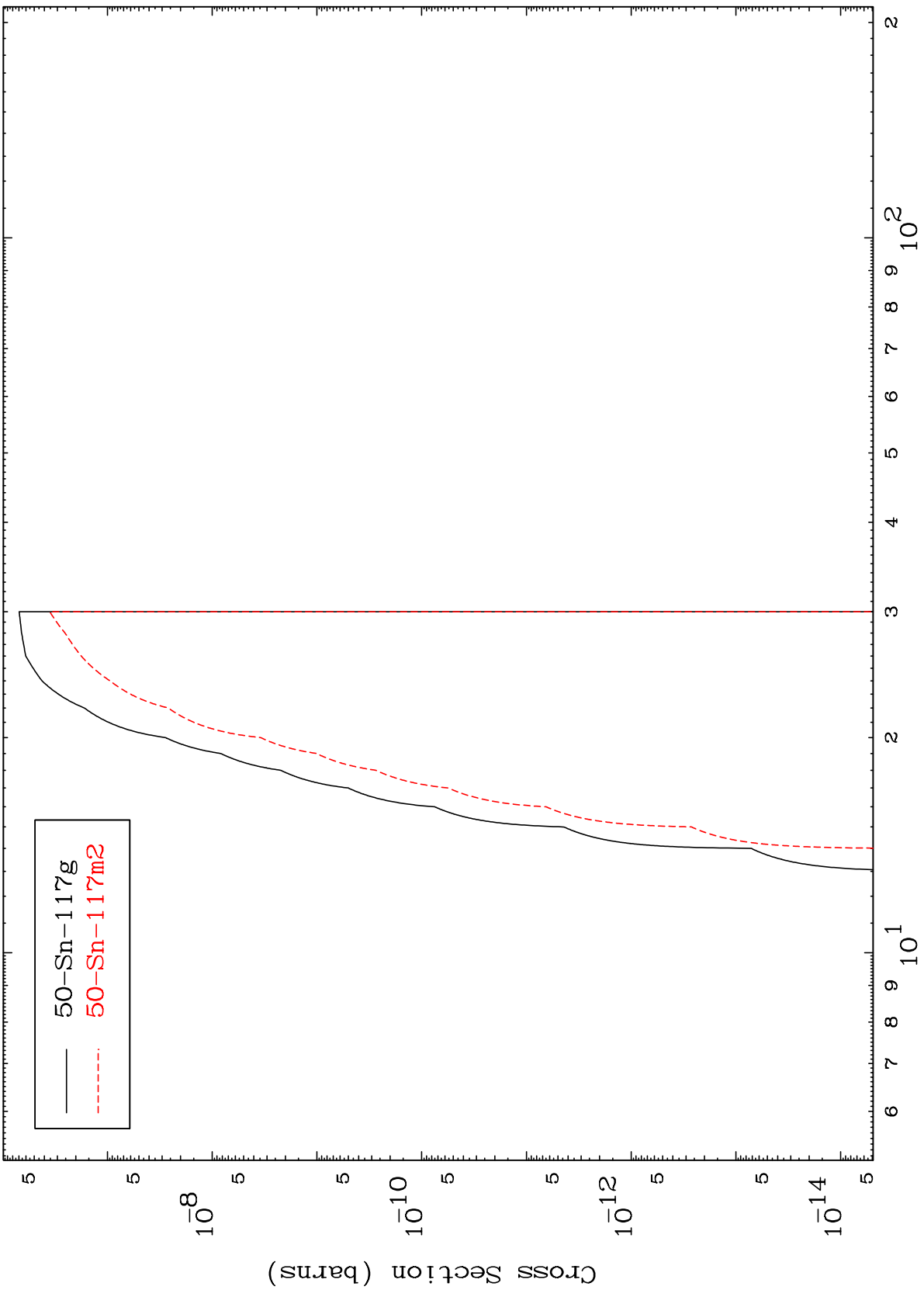


MAT 5310

$(\gamma, p) \alpha$

53-I -122

Radionuclide Production Cross Section



20

Incident Energy (MeV)

53-I -122