

Program EVALPLOT  
(Version 2018-1)

by

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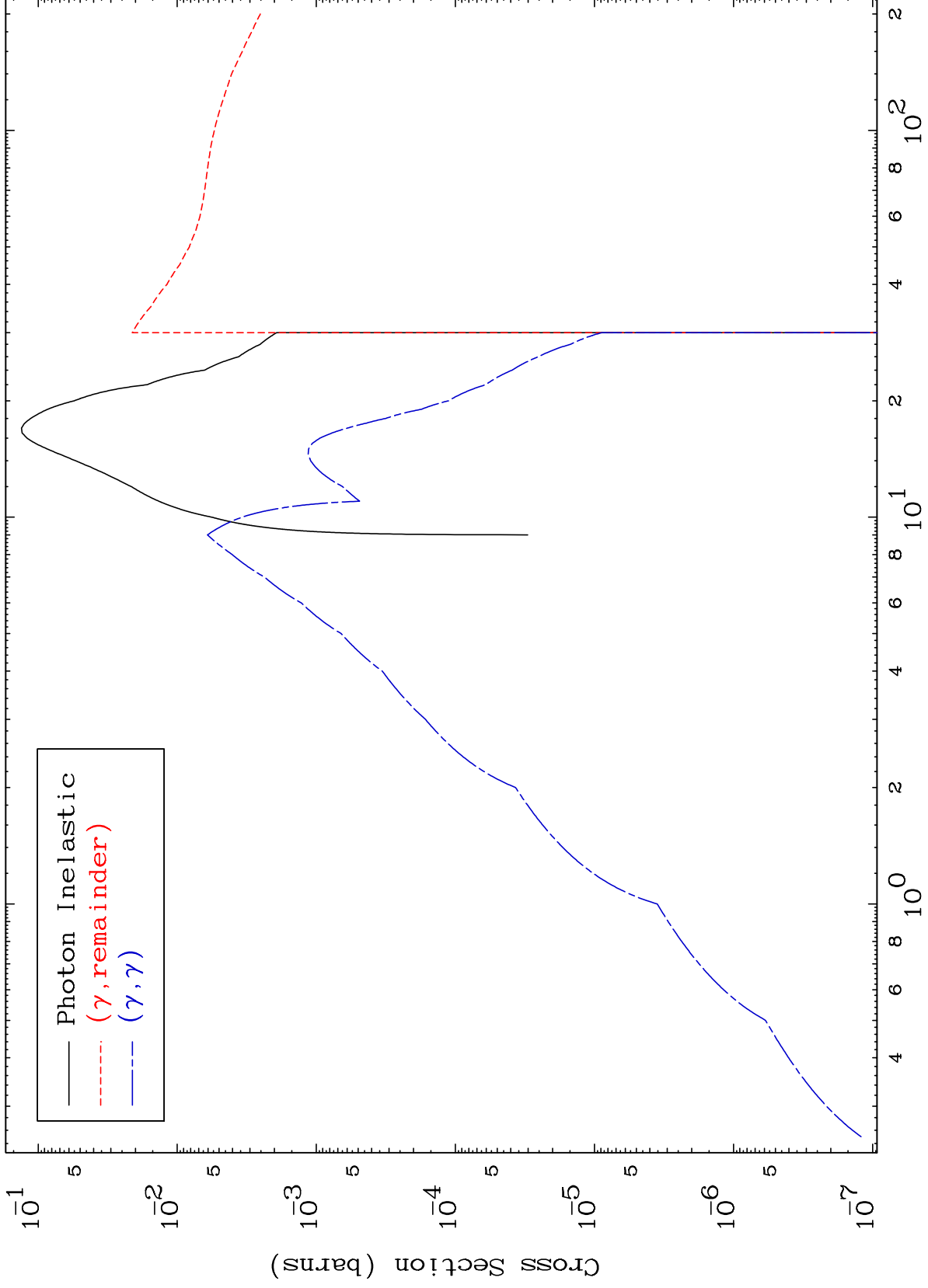
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3822

Photon Major  
0 Kelvin Cross Sections

38-Sr-83

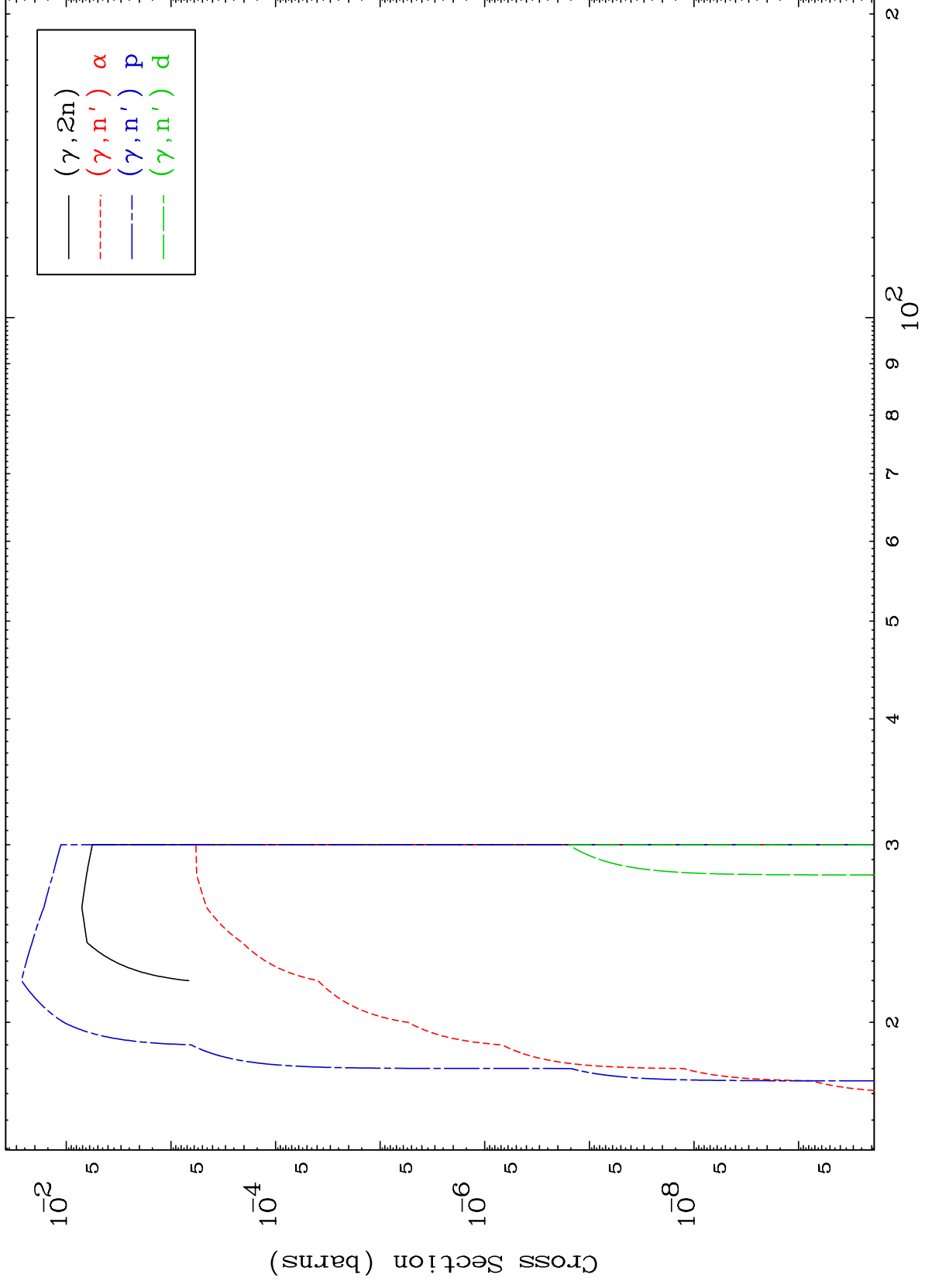


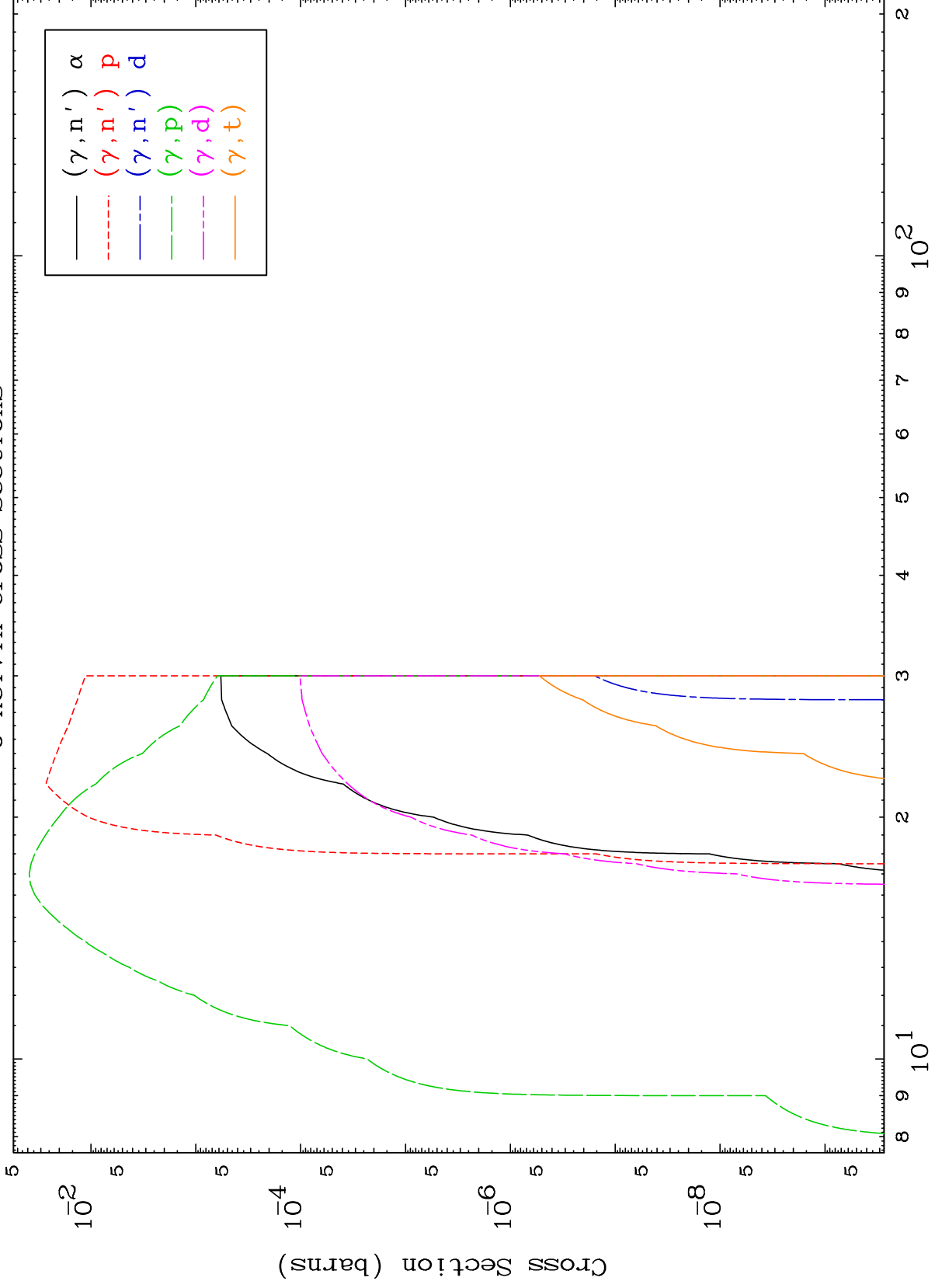
— Photon Inelastic  
- - - ( $\gamma$ , remainder)  
- . - ( $\gamma$ ,  $\gamma$ )

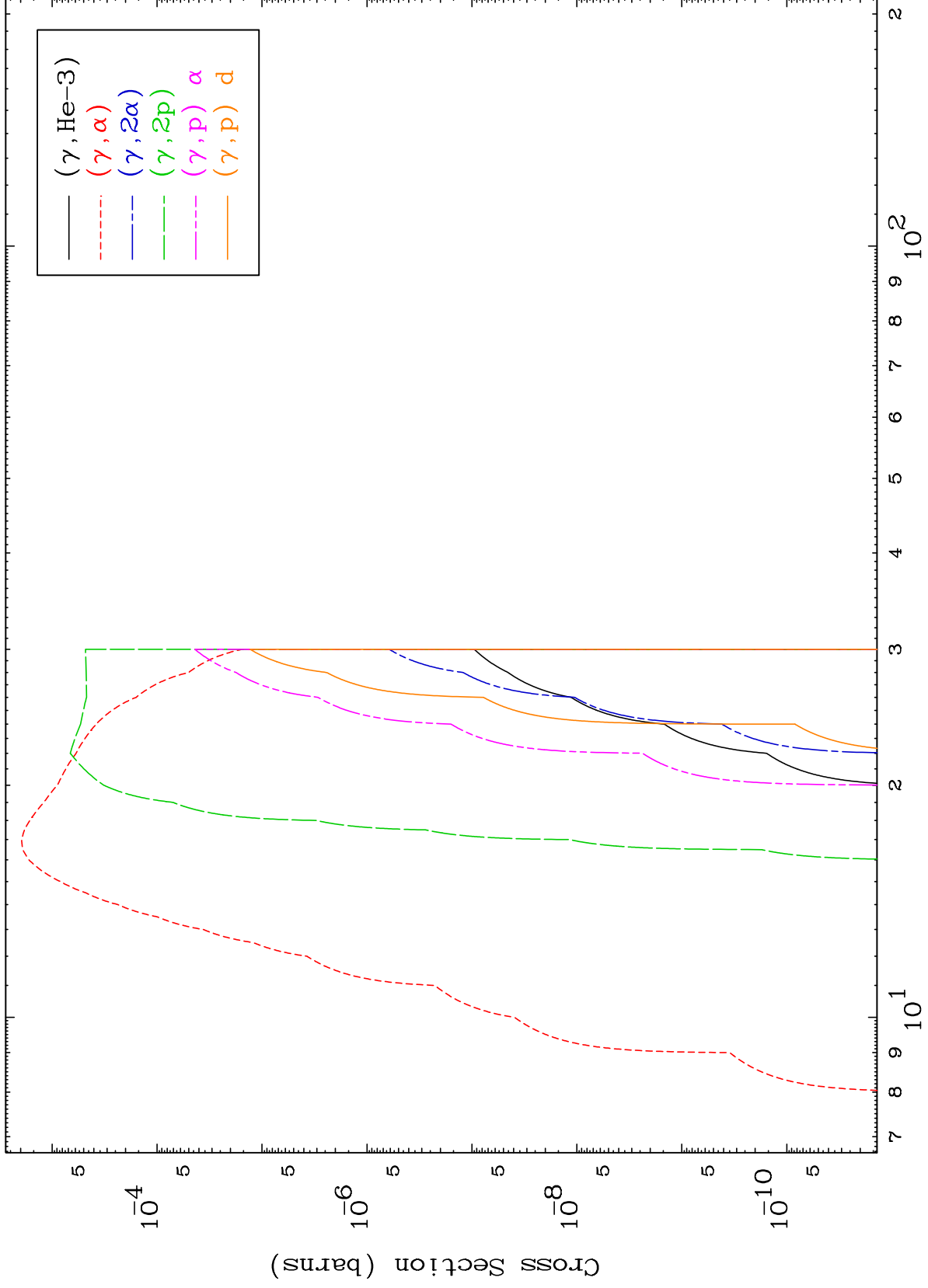
1

Incident Energy (MeV)

38-Sr-83





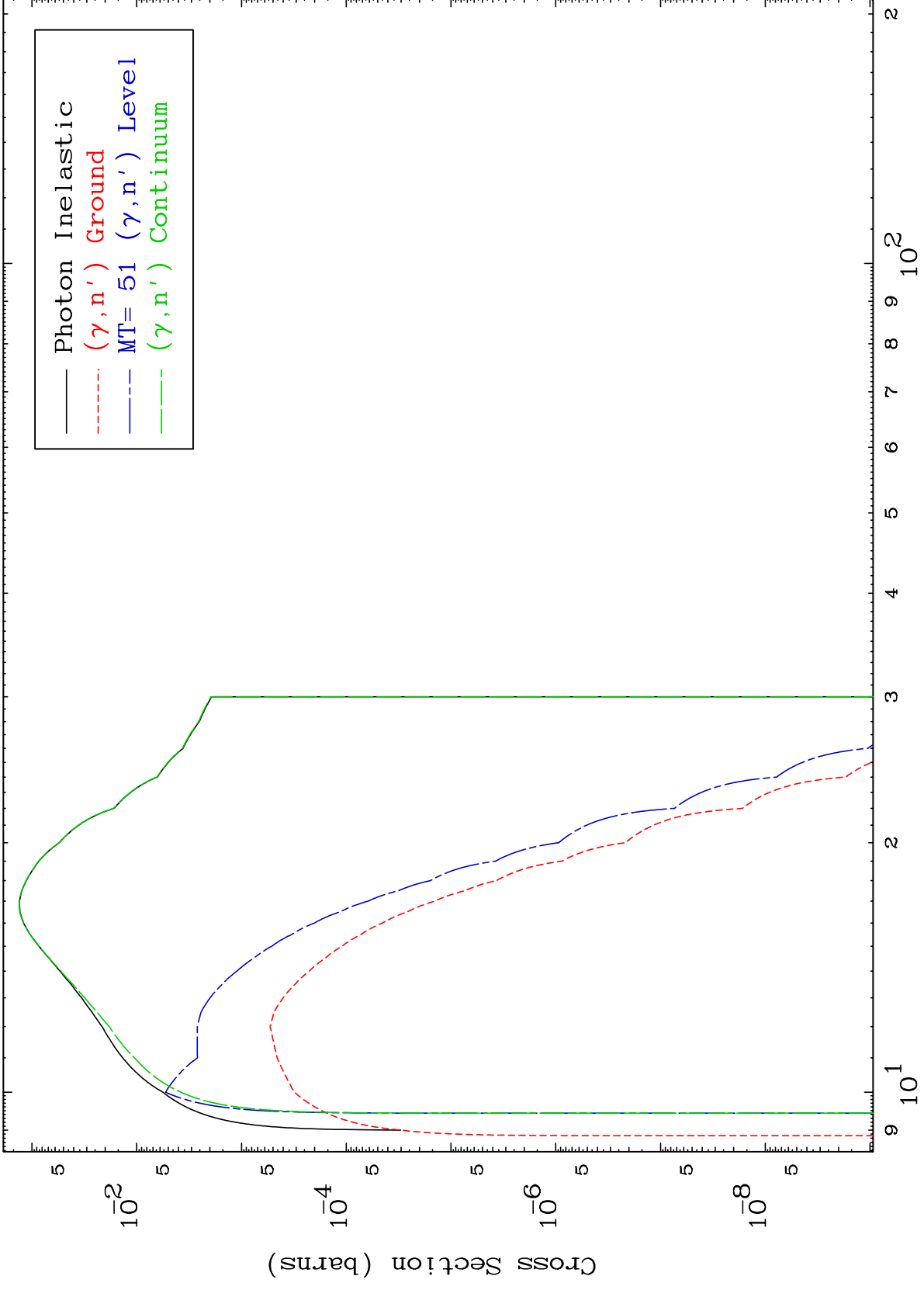


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$(\gamma, n')$  Level

38-Sr-83

0 Kelvin Cross Sections



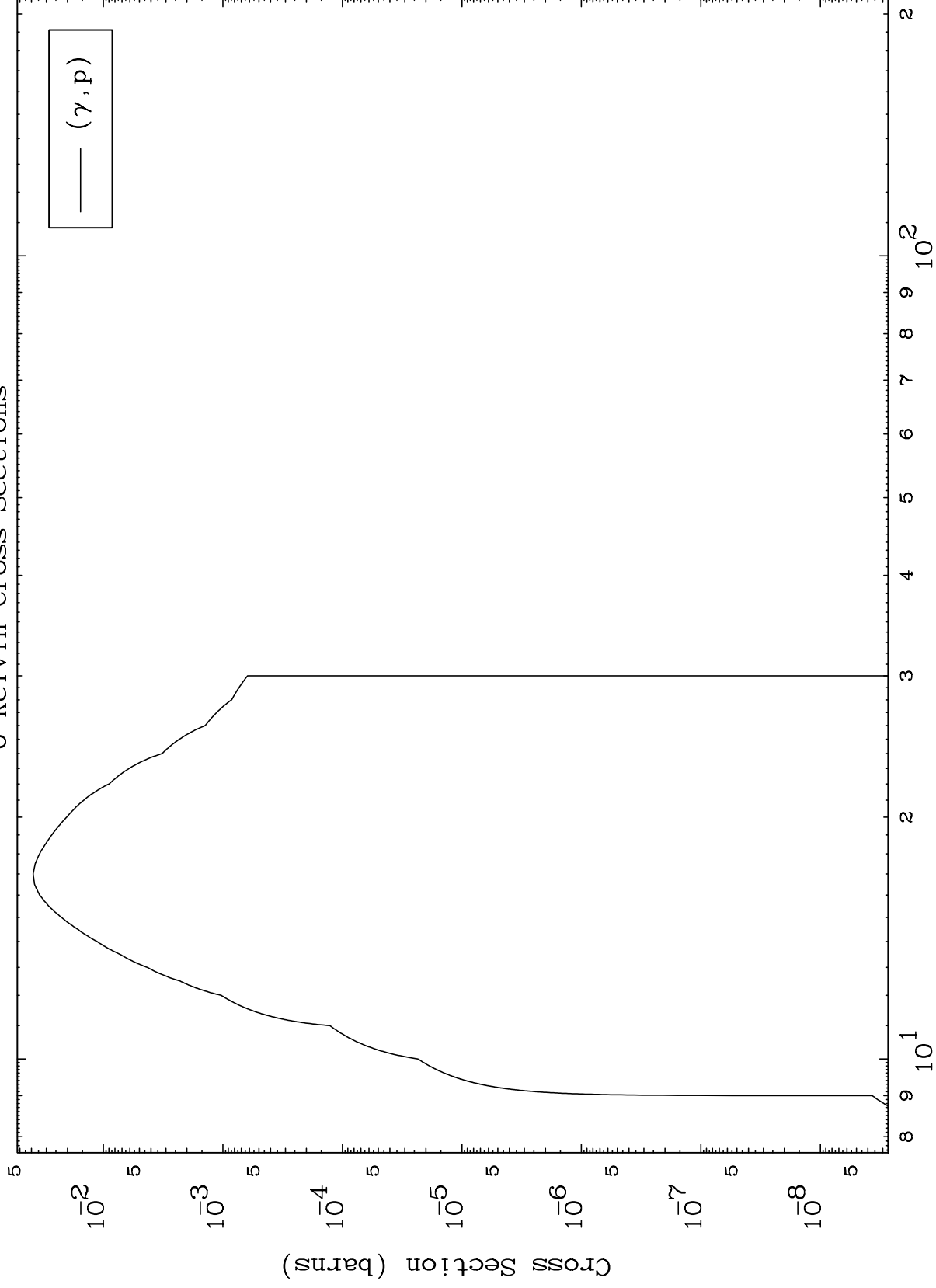
Incident Energy (MeV)

38-Sr-83

MAT 3822

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

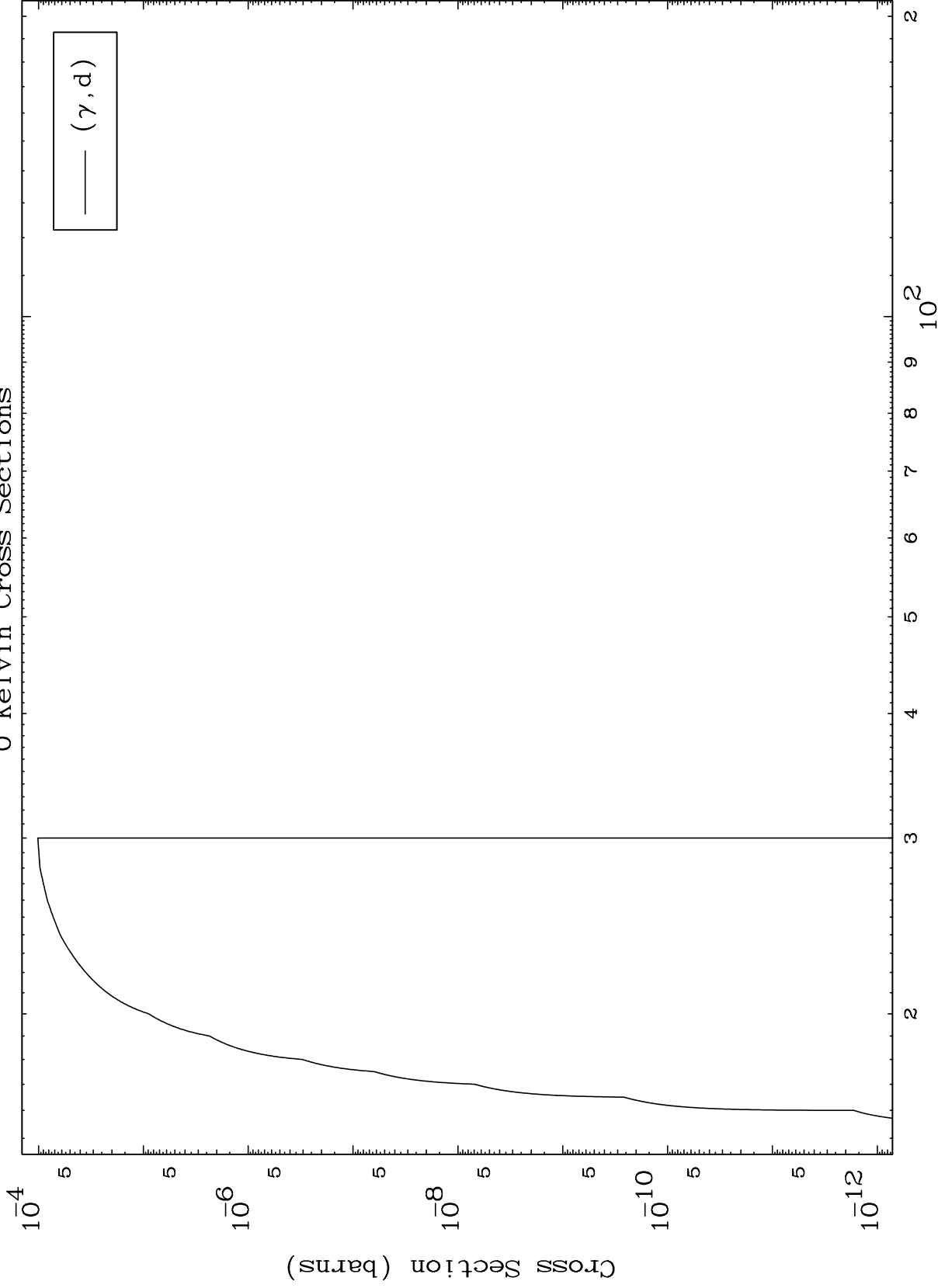
38-Sr-83



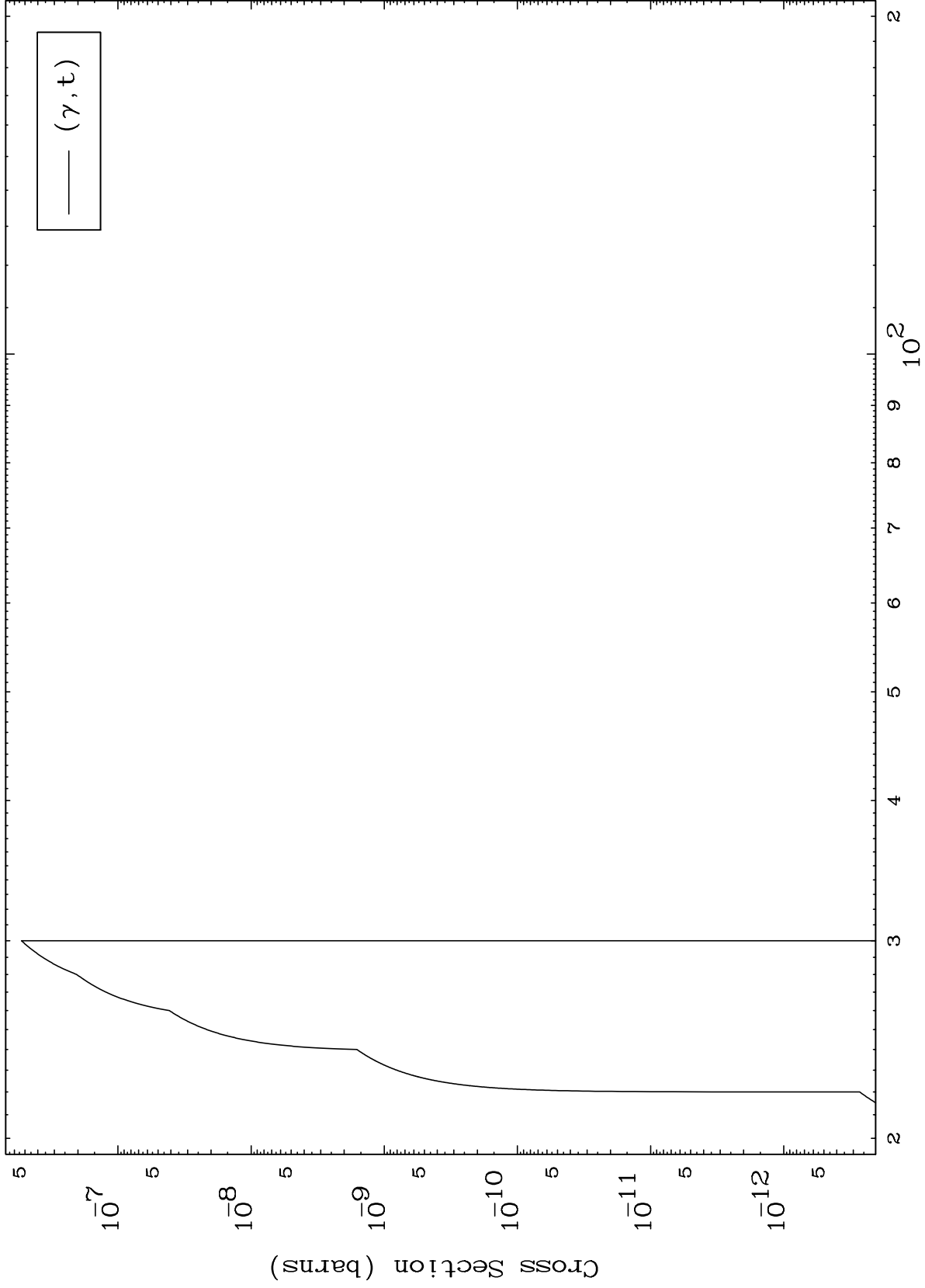
Incident Energy (MeV)

38-Sr-83

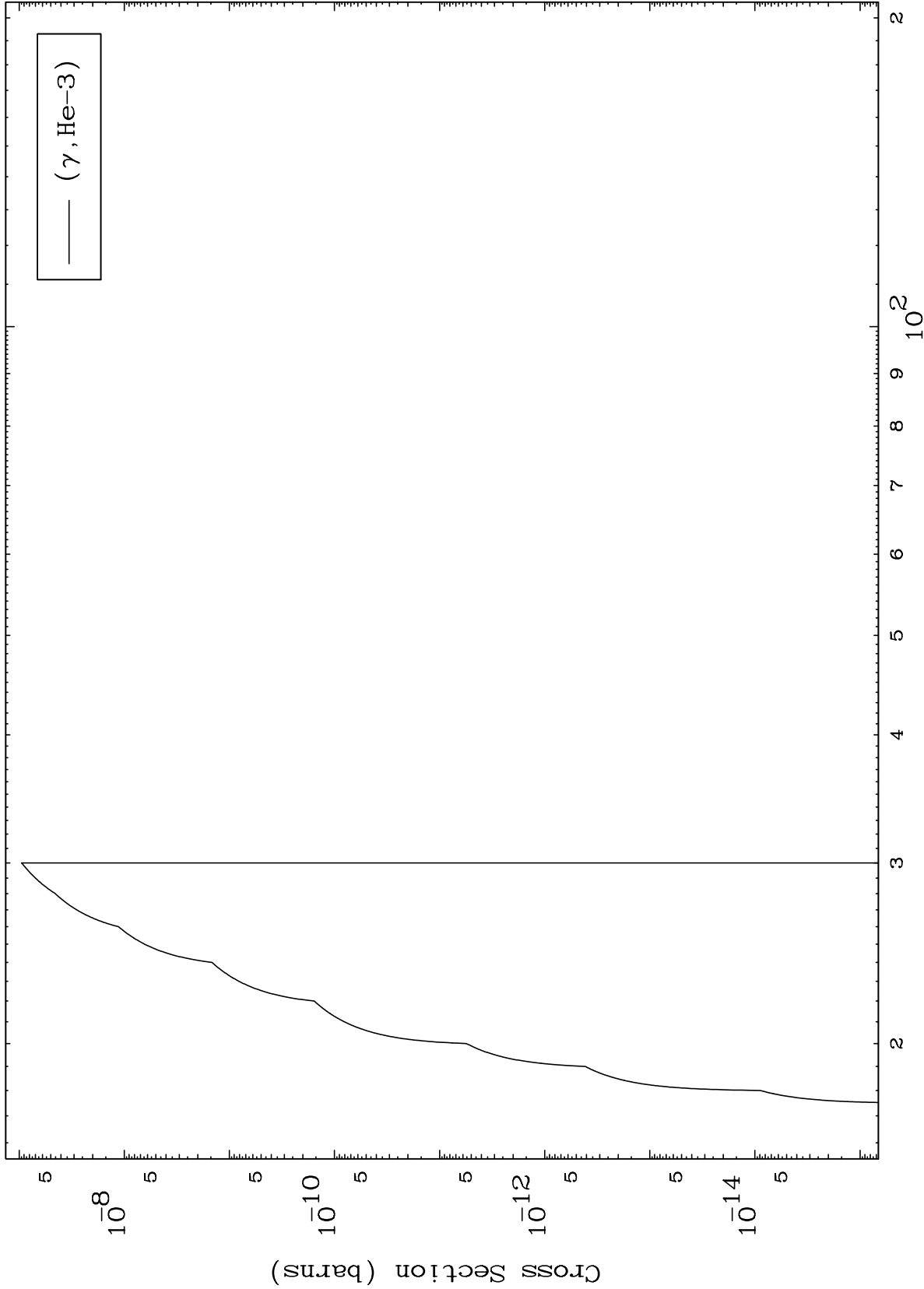
6







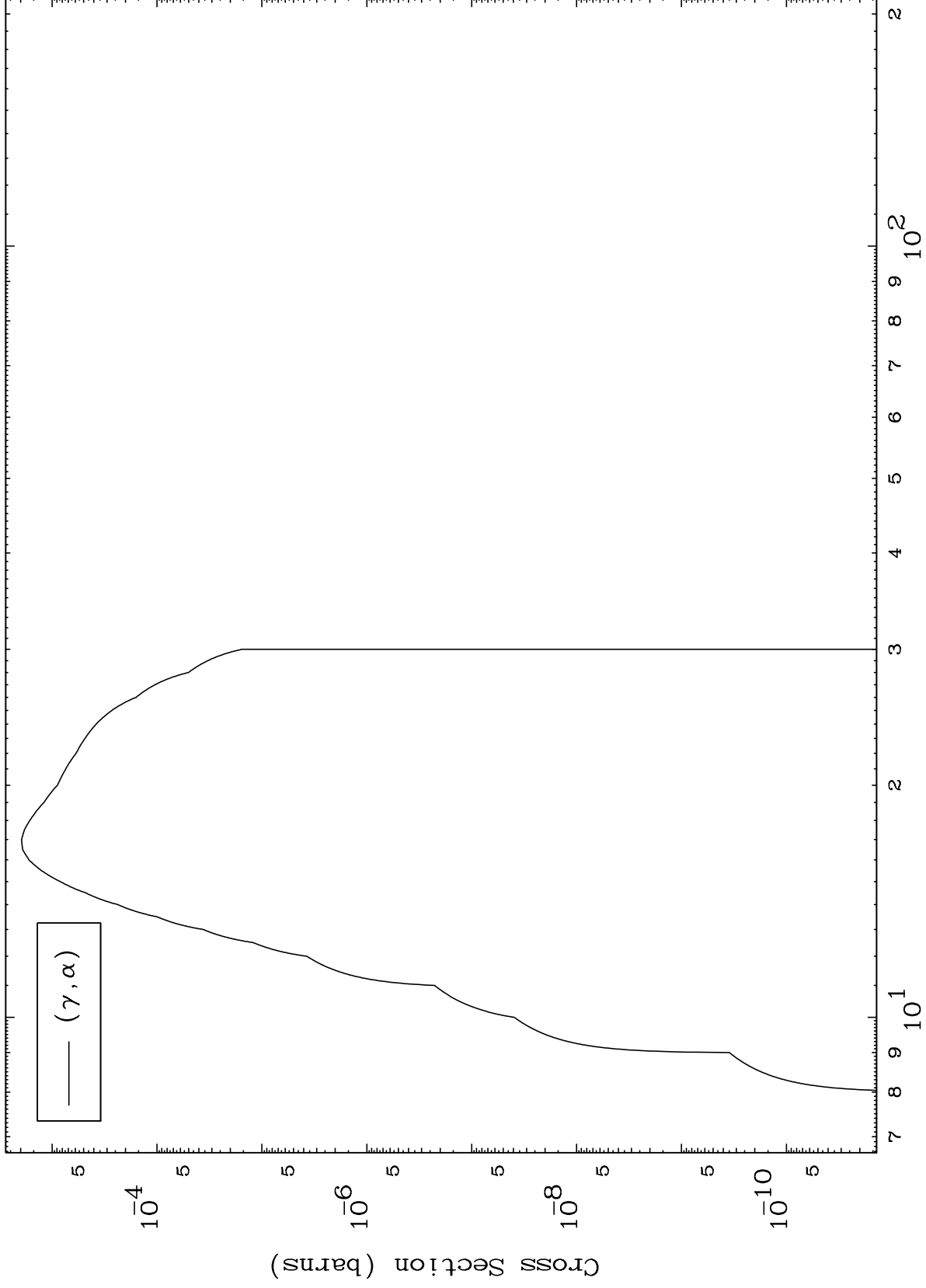
( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections



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

38-Sr-83

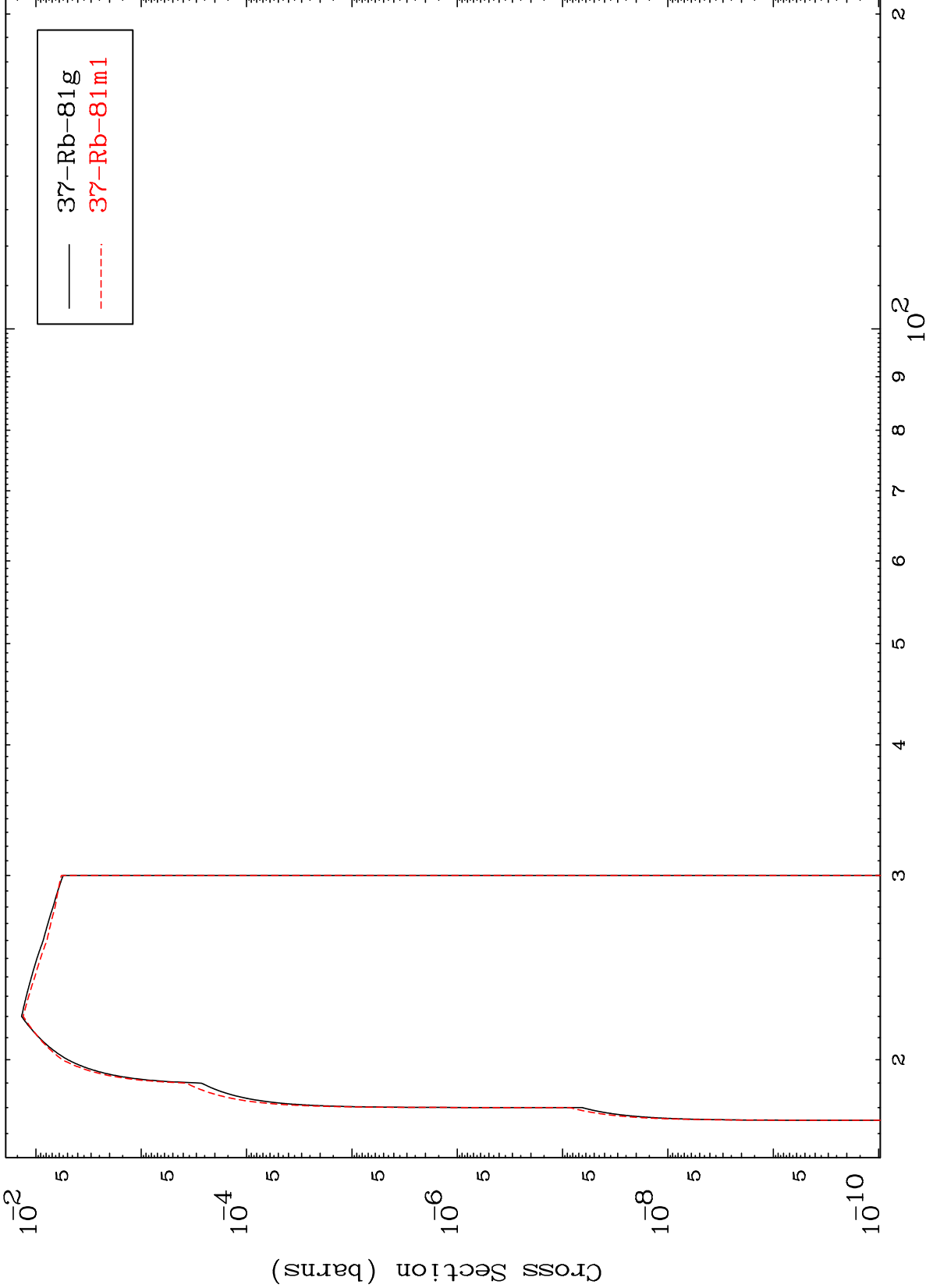


10

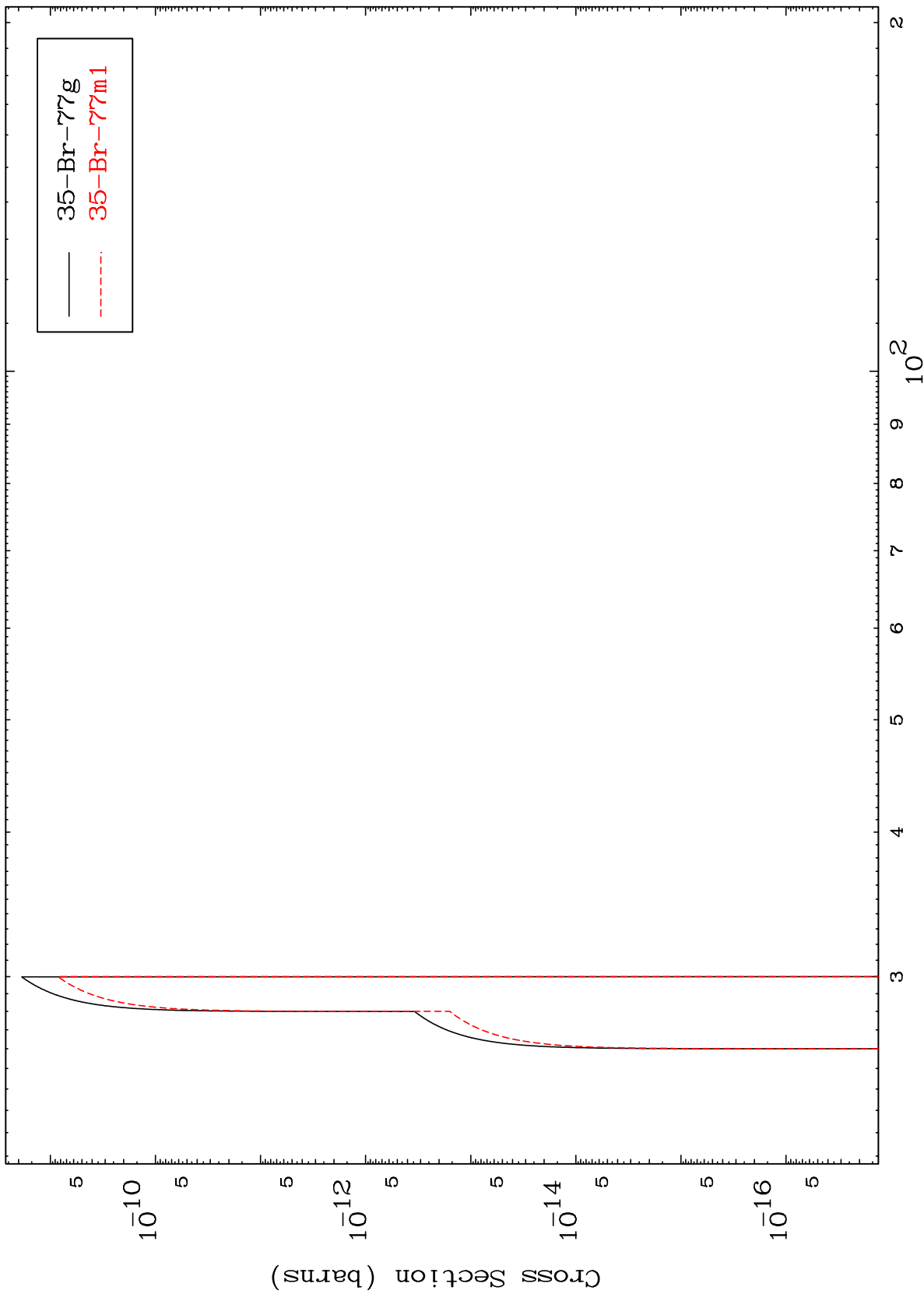
Incident Energy (MeV)

38-Sr-83

Radionuclide Production Cross Section



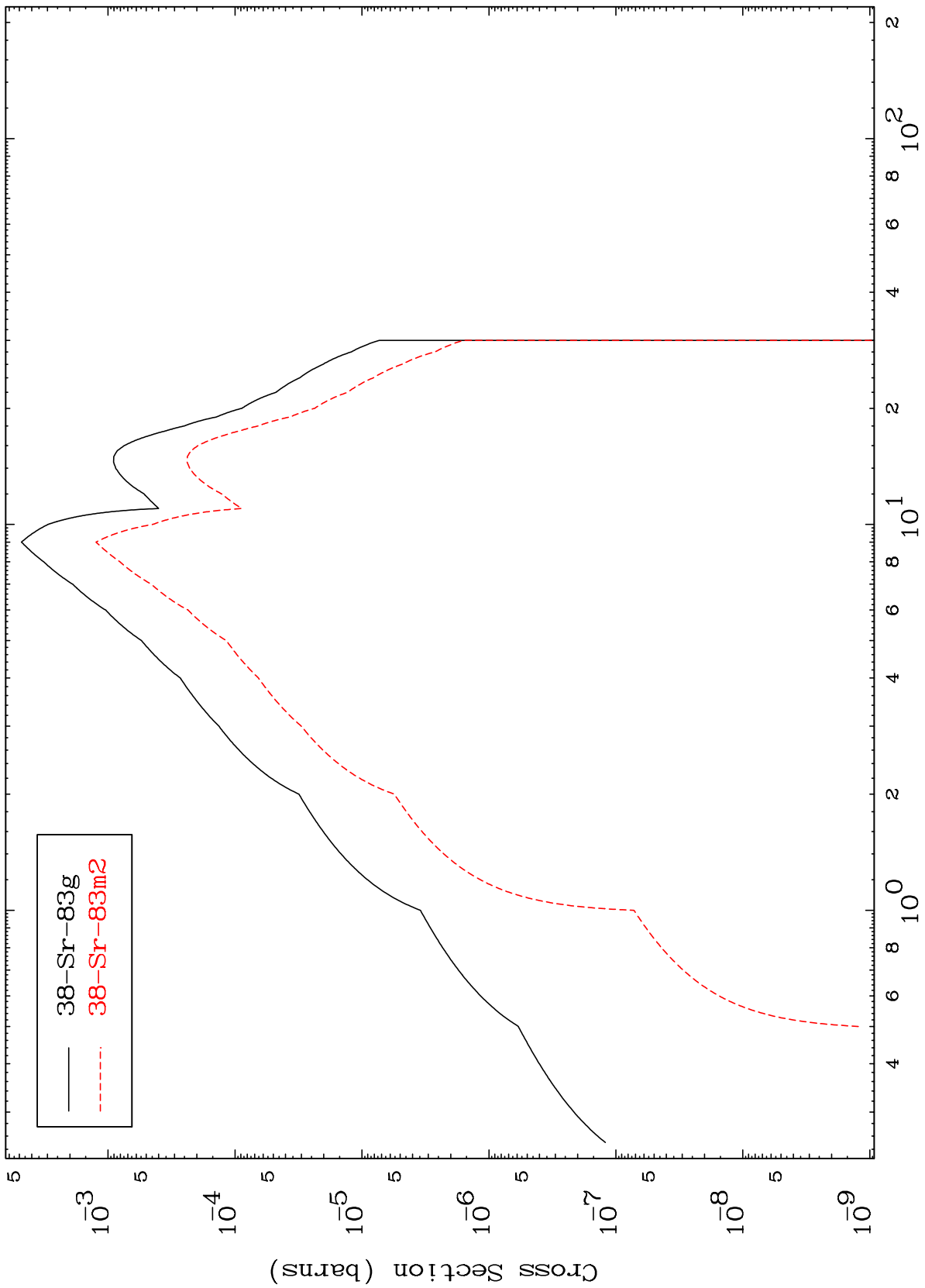
( $\gamma, n'$ ) p  $\alpha$   
Radionuclide Production Cross Section



MAT 3822

38-Sr-83

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

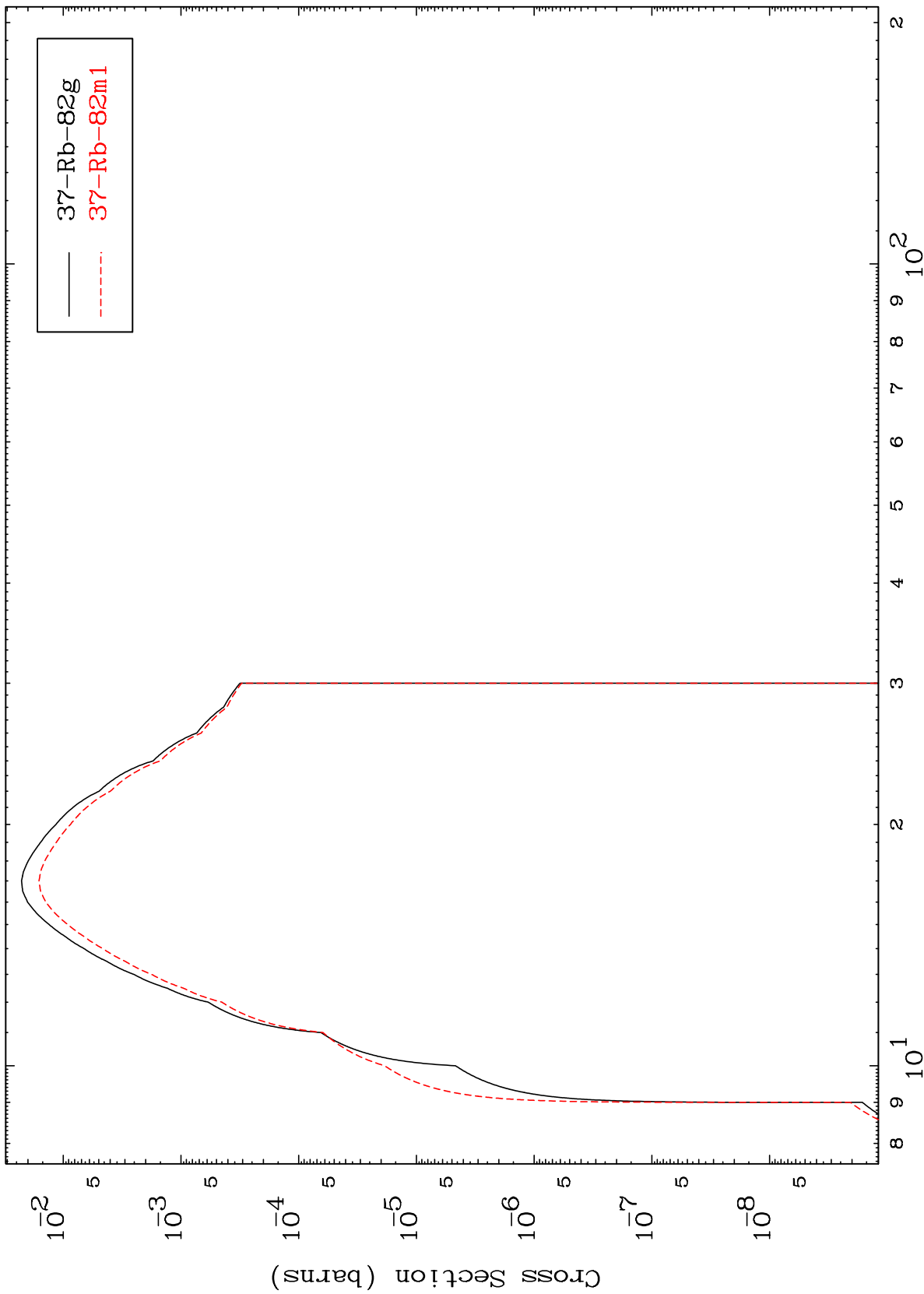


— 38-Sr-83g  
- - - 38-Sr-83m2

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38-Sr-83

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

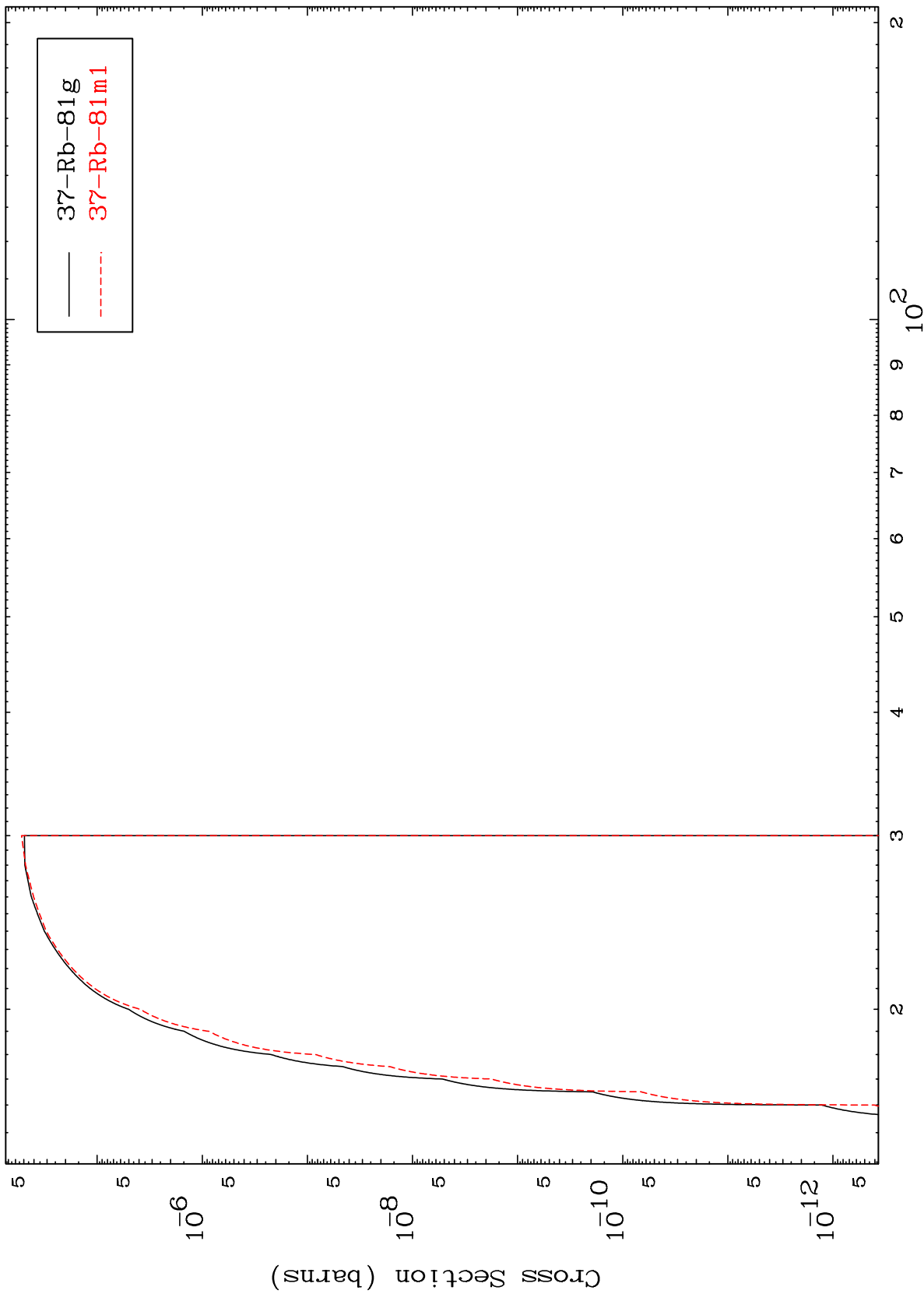


38-Sr-83

Incident Energy (MeV)

14

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

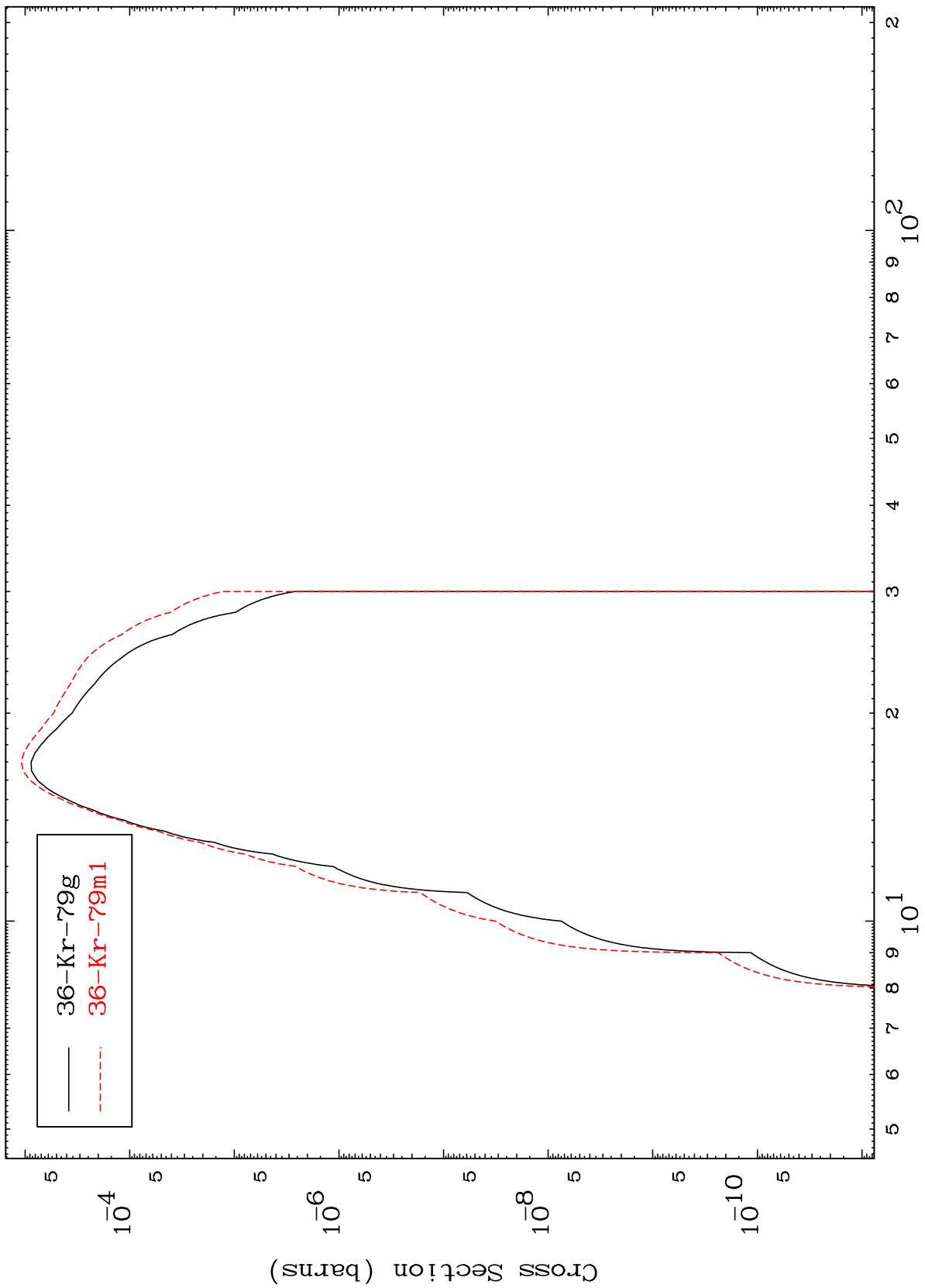




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38-Sr-83

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



16

Incident Energy (MeV)

38-Sr-83

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

