

Program EVALPLOT  
(Version 2018-1)

by

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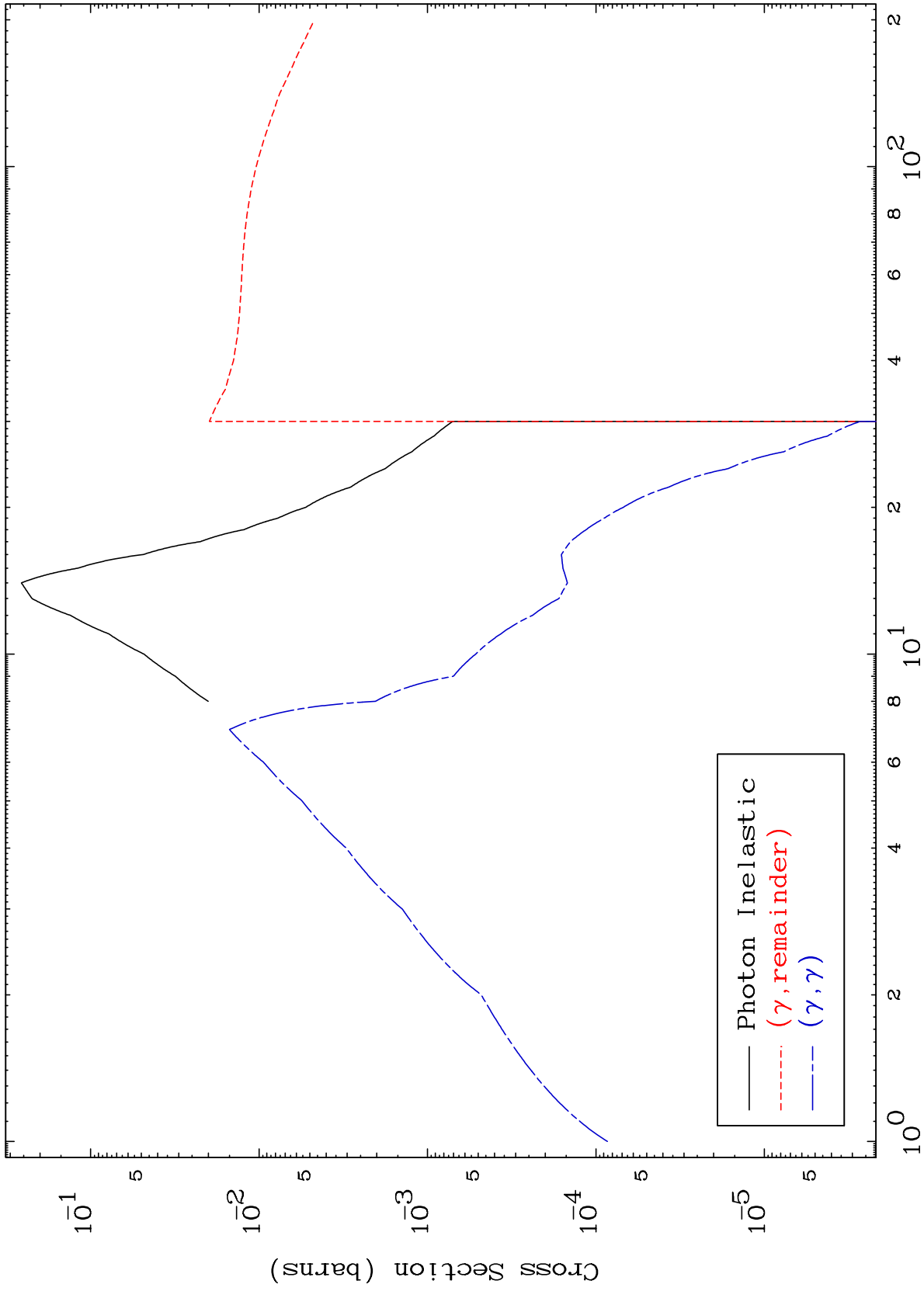
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6167

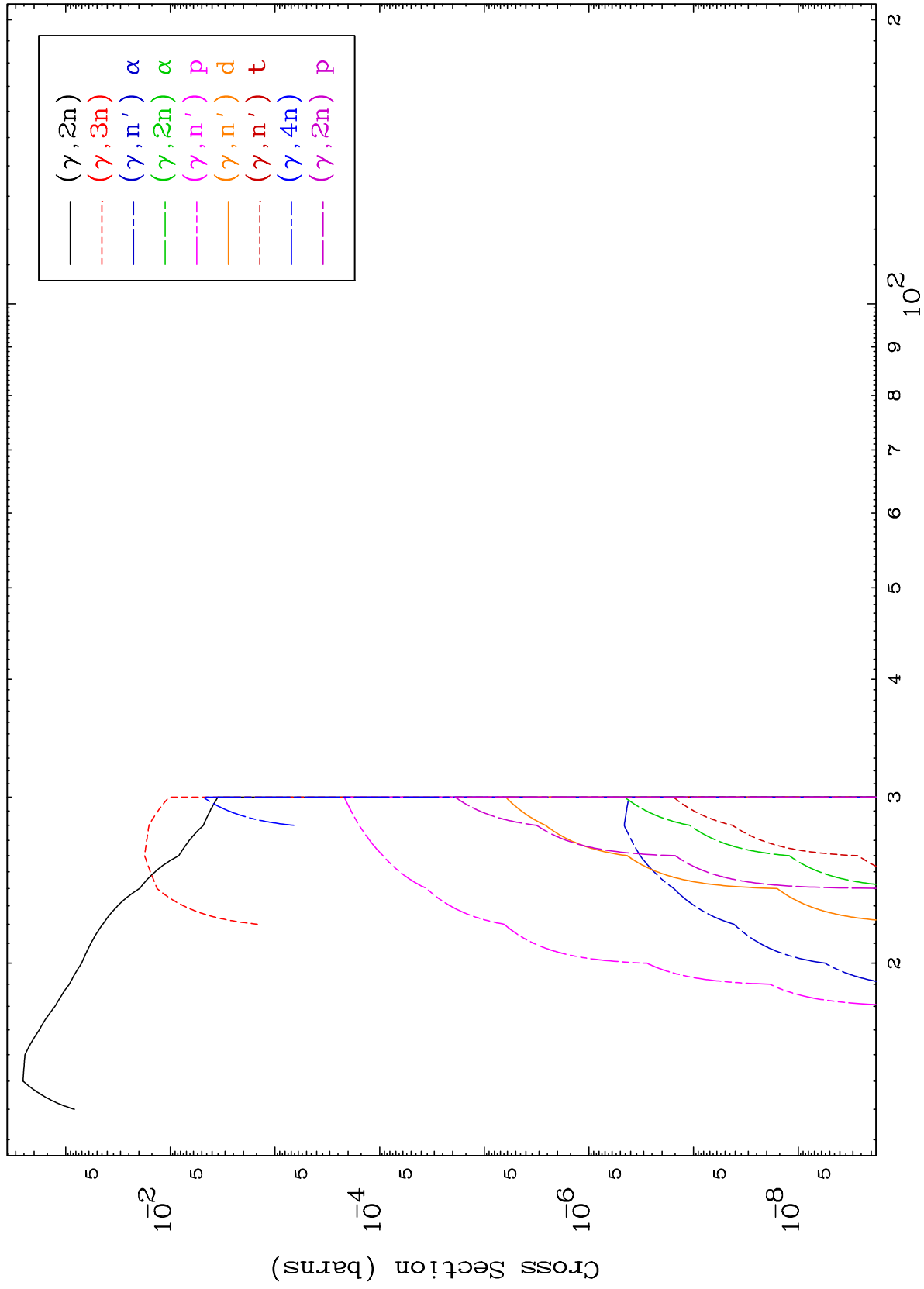
Photon Major  
0 Kelvin Cross Sections

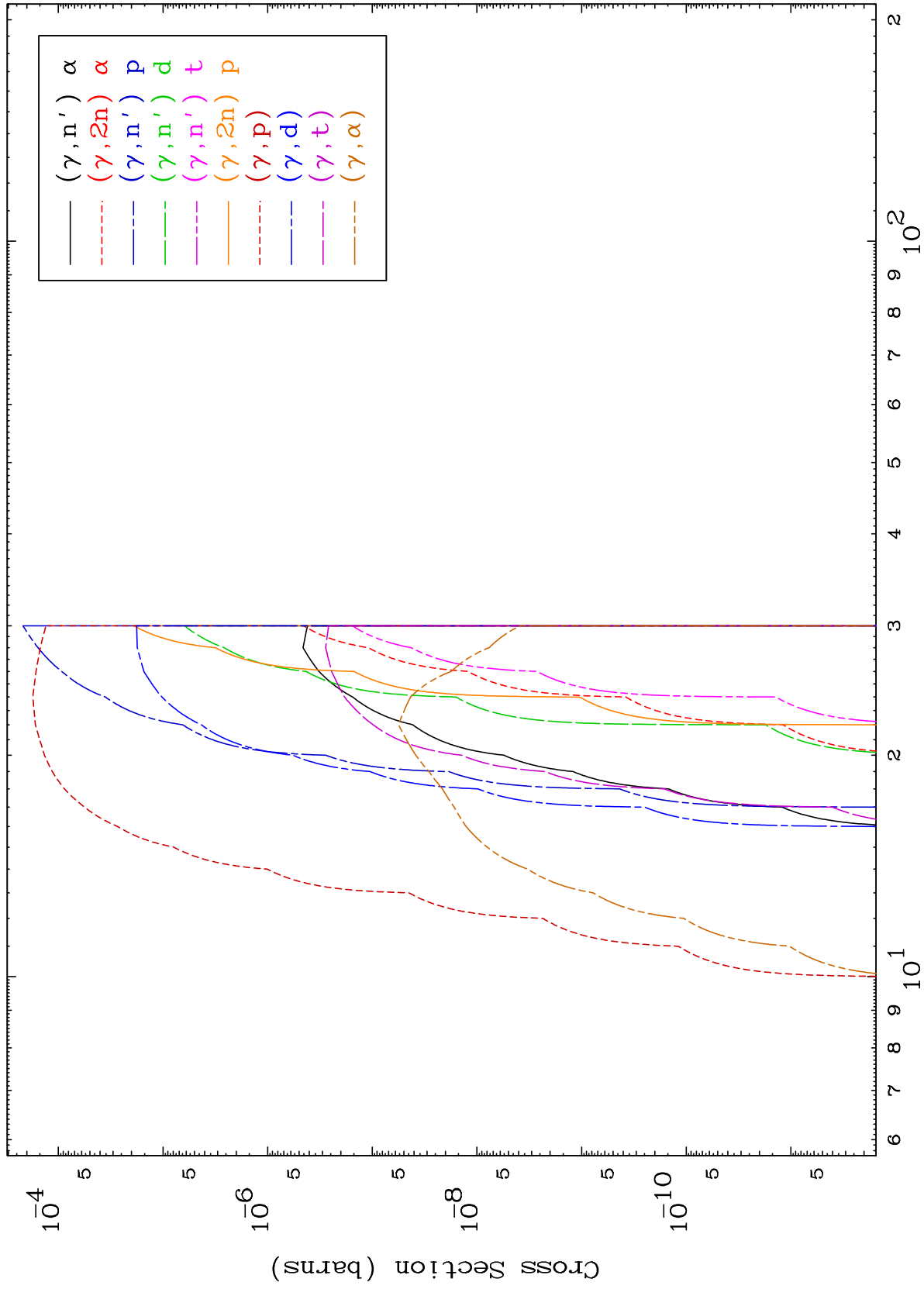
61-Pm-153



Incident Energy (MeV)

61-Pm-153

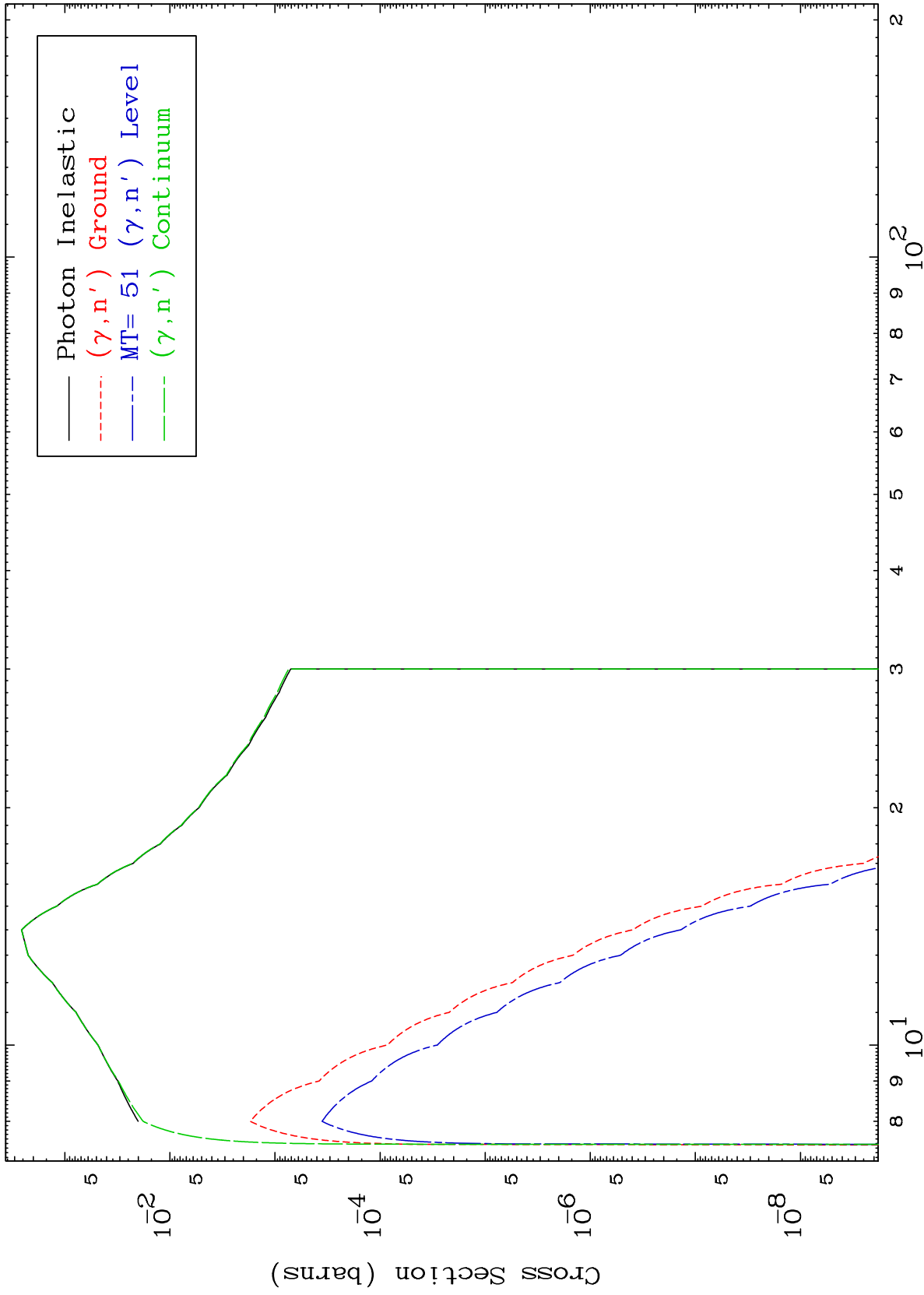




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$(\gamma, n')$  Level  
0 Kelvin Cross Sections

61-Pm-153



4

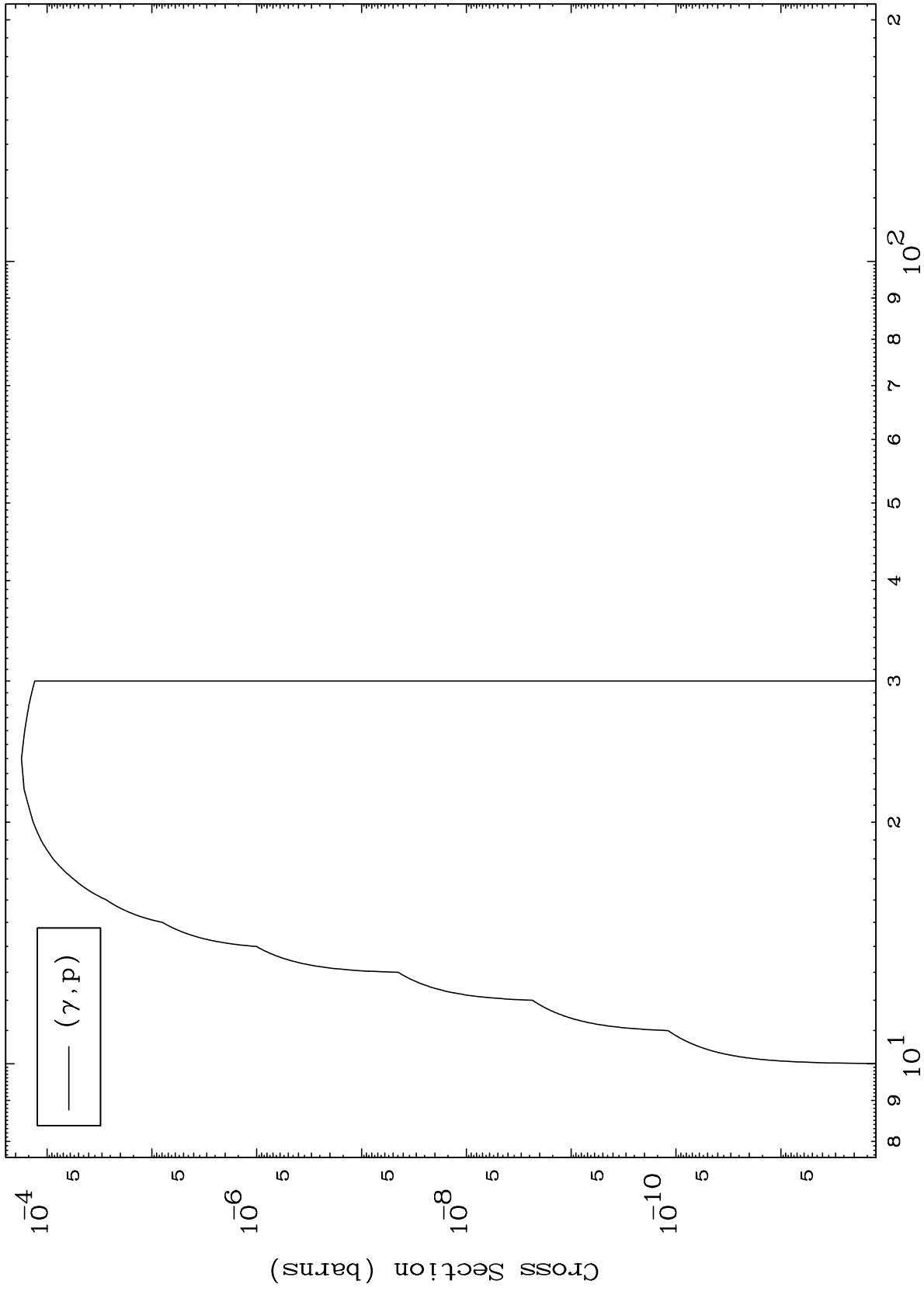
Incident Energy (MeV)

61-Pm-153

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

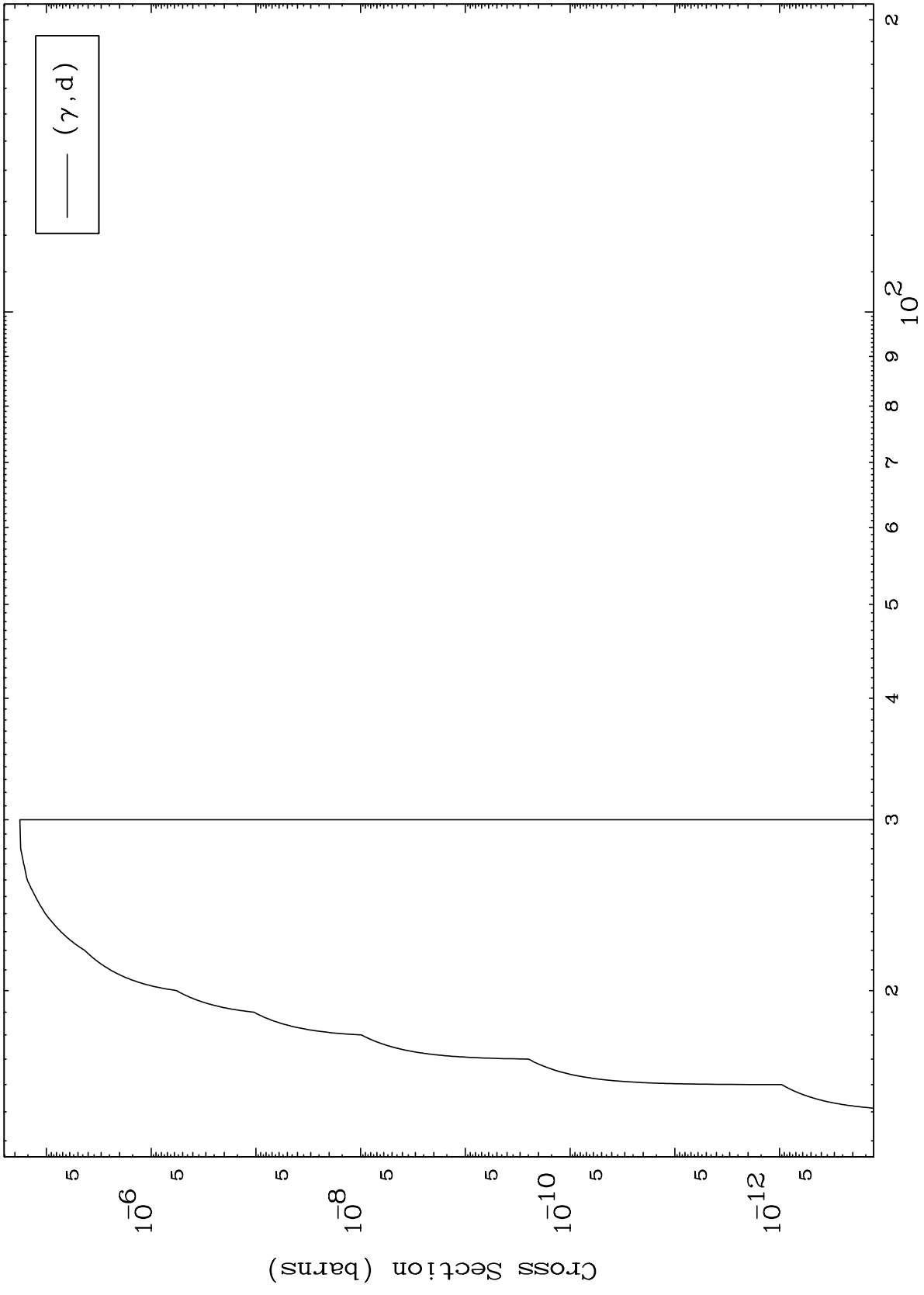
61-Pm-153



5

Incident Energy (MeV)

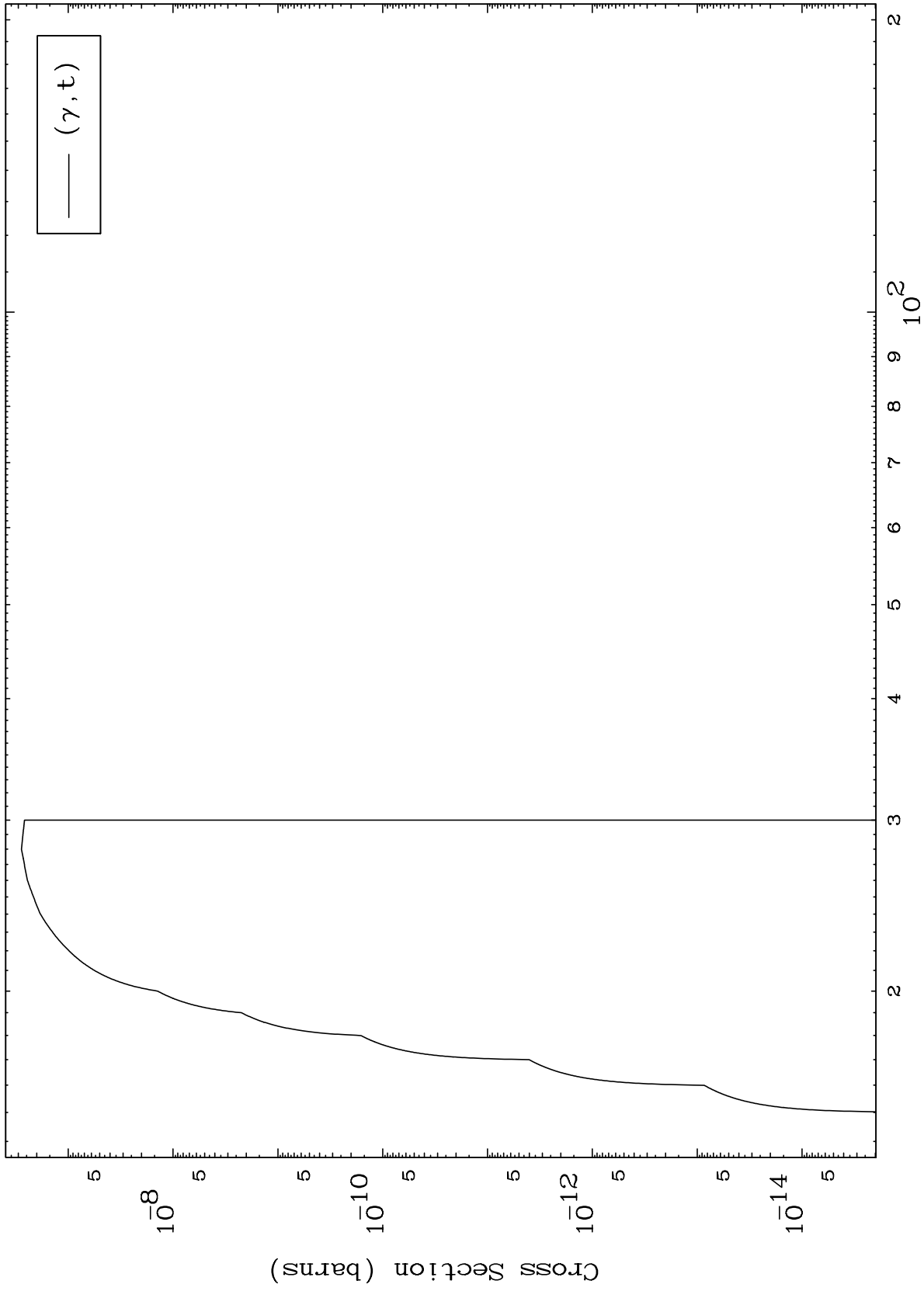
61-Pm-153



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

61-Pm-153



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Incident Energy (MeV)

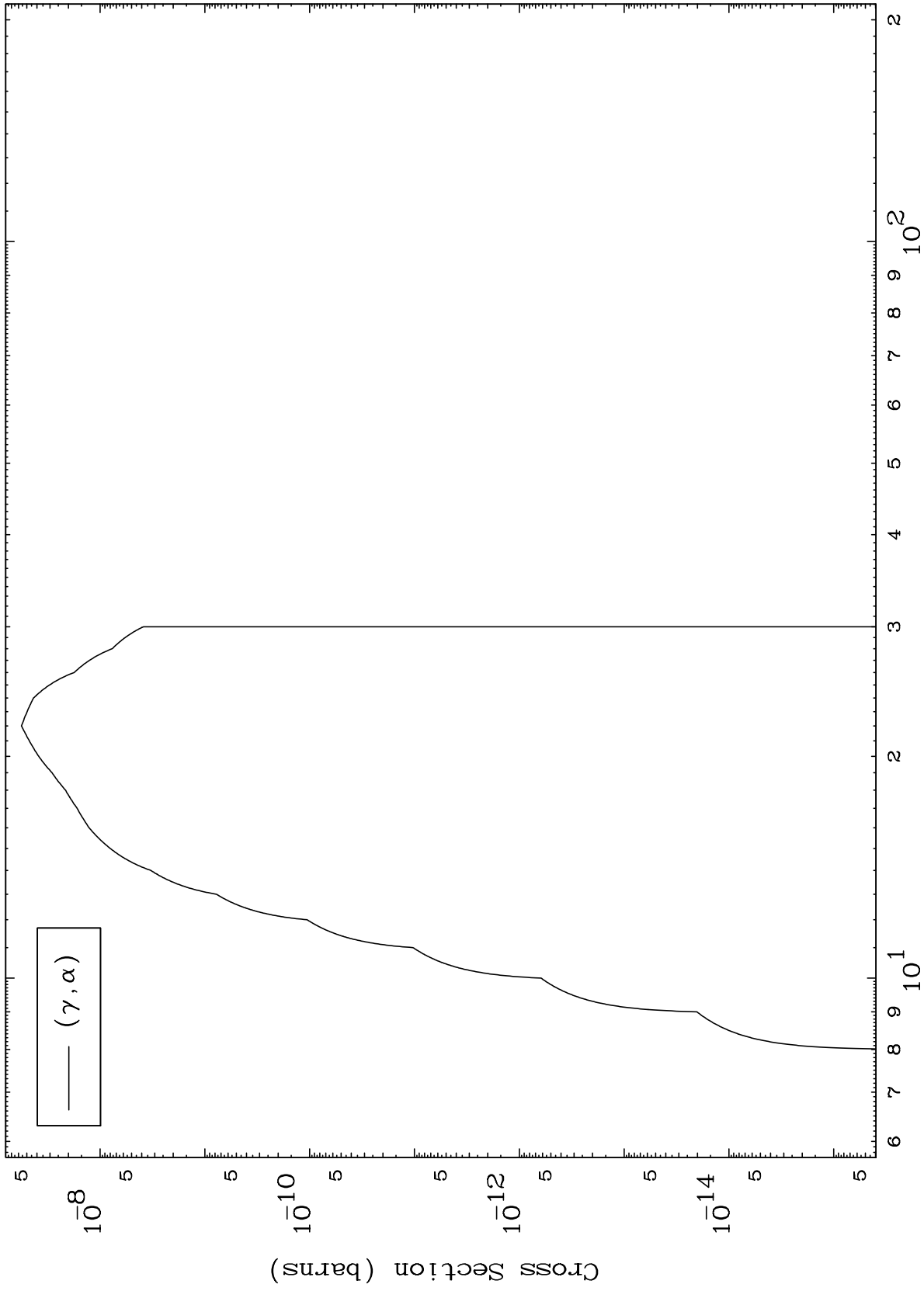
61-Pm-153



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

61-Pm-153



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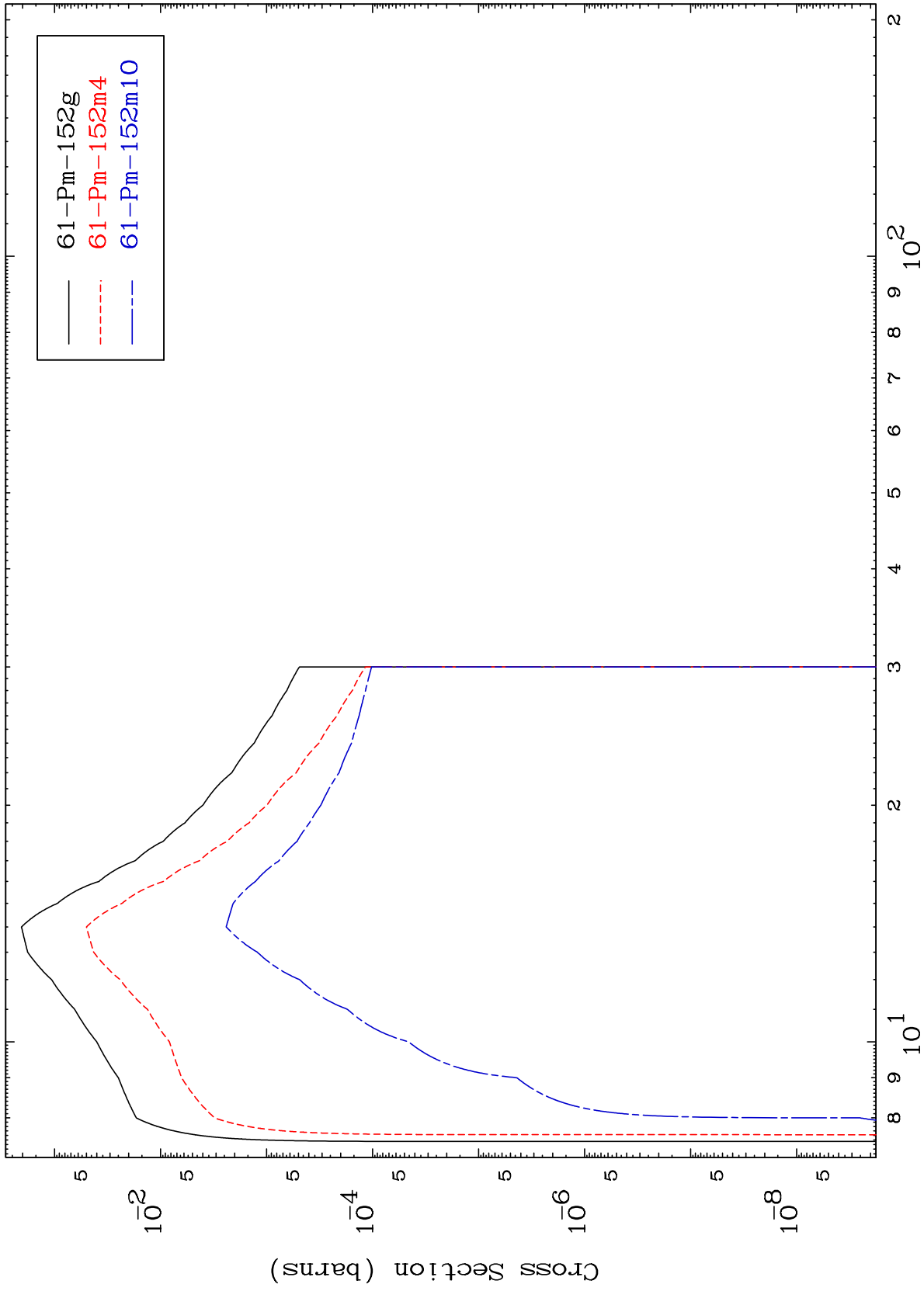
Incident Energy (MeV)

61-Pm-153

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Photon Inelastic  
Radionuclide Production Cross Section

61-Pm-153



9

Incident Energy (MeV)

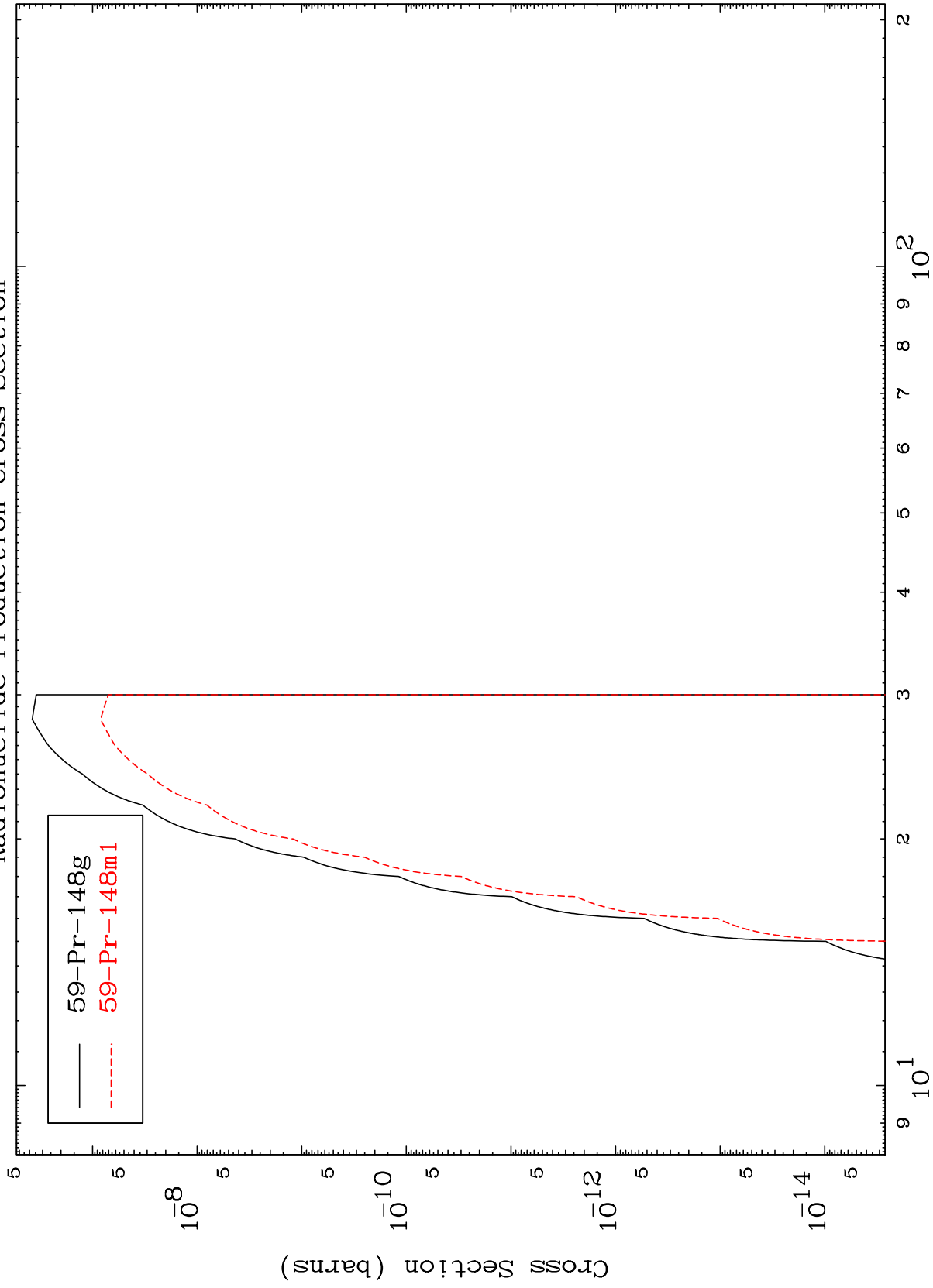
61-Pm-153

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

61-Pm-153

Radionuclide Production Cross Section



Incident Energy (MeV)

61-Pm-153