

Program EVALPLOT  
(Version 2018-1)

by

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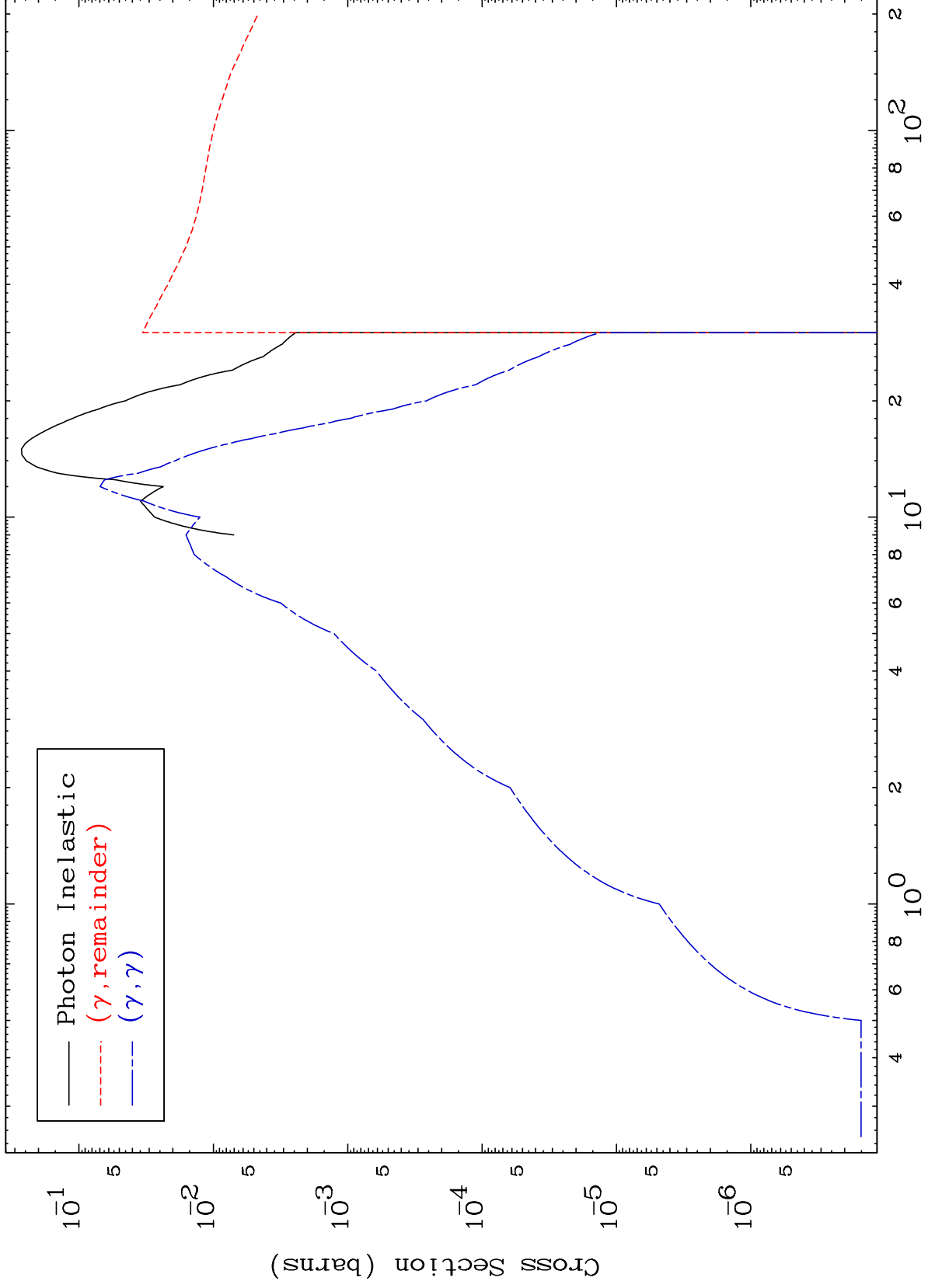
Web:redcullen1.net/HOMEPAGE.NEW

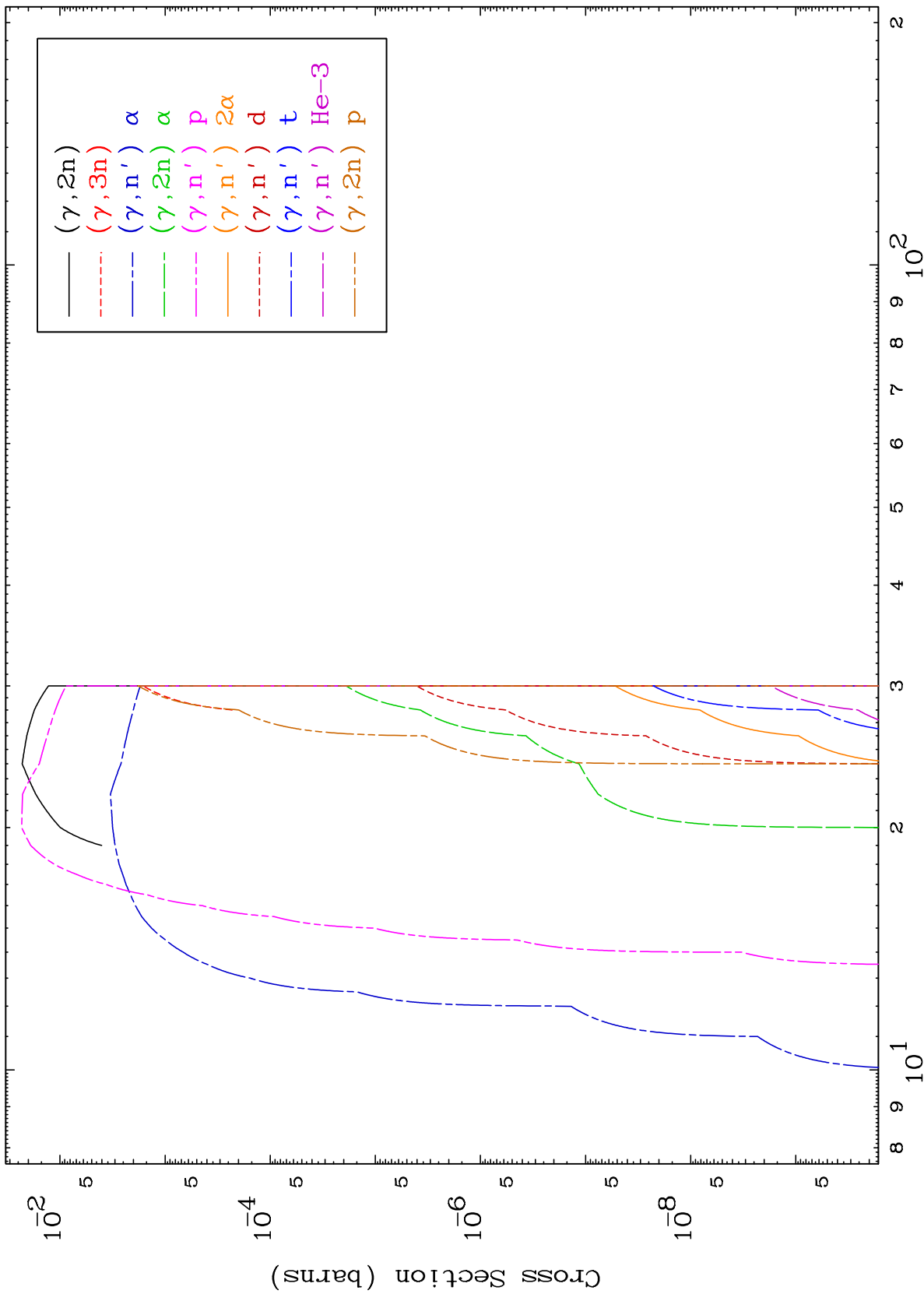
Press Mouse Button to Start

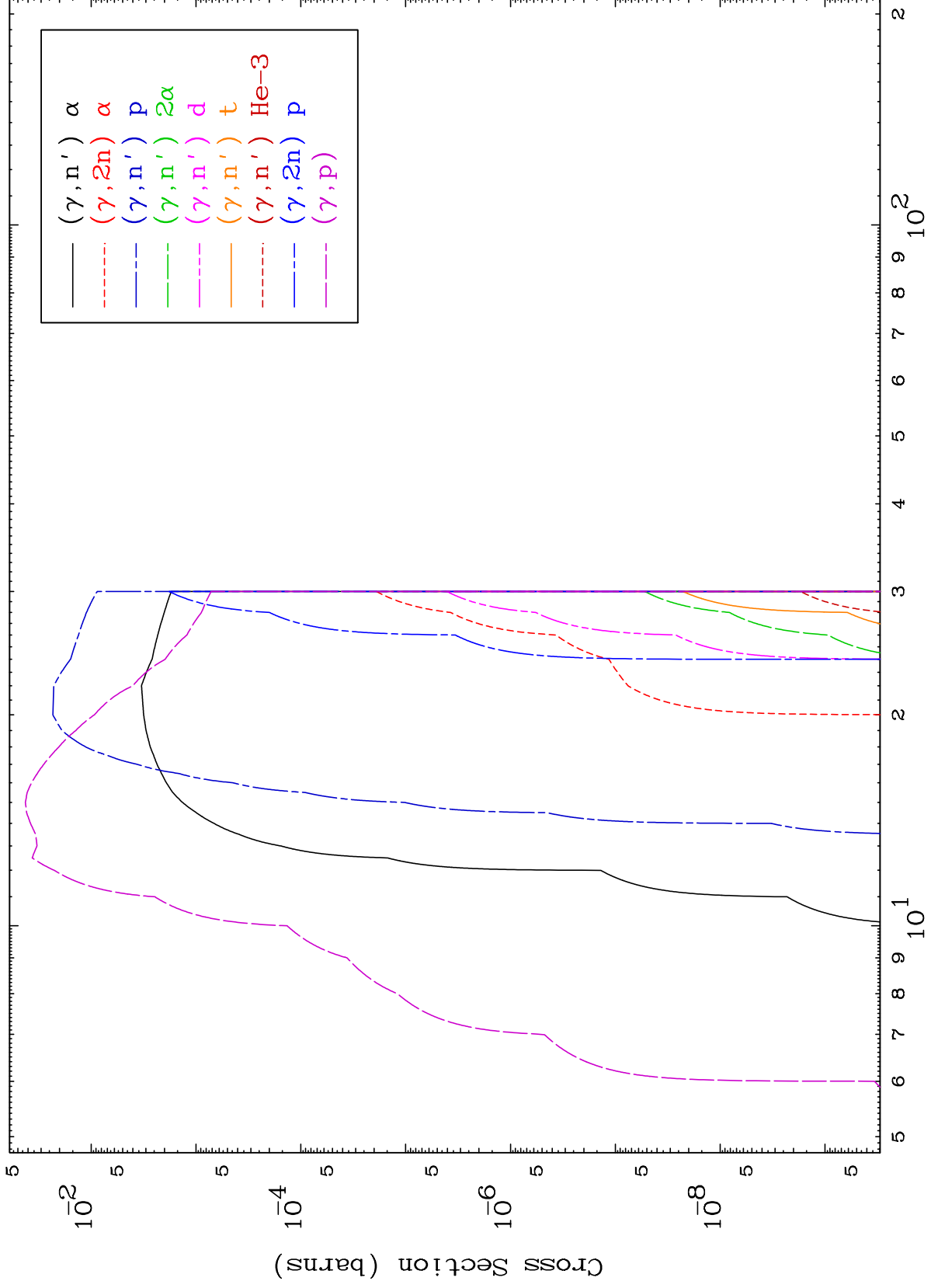
MAT 6798

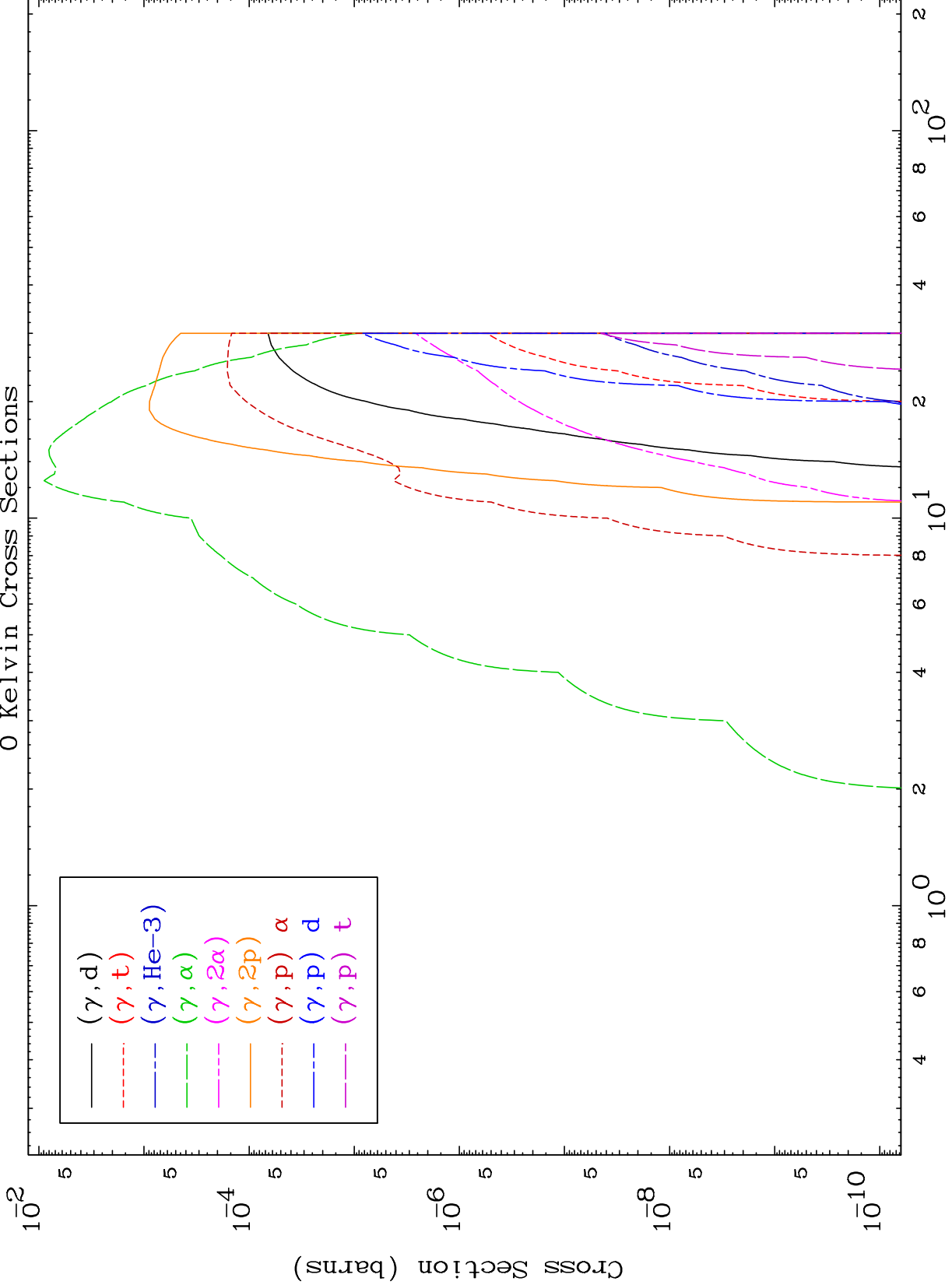
Photon Major  
0 Kelvin Cross Sections

68-Er-153

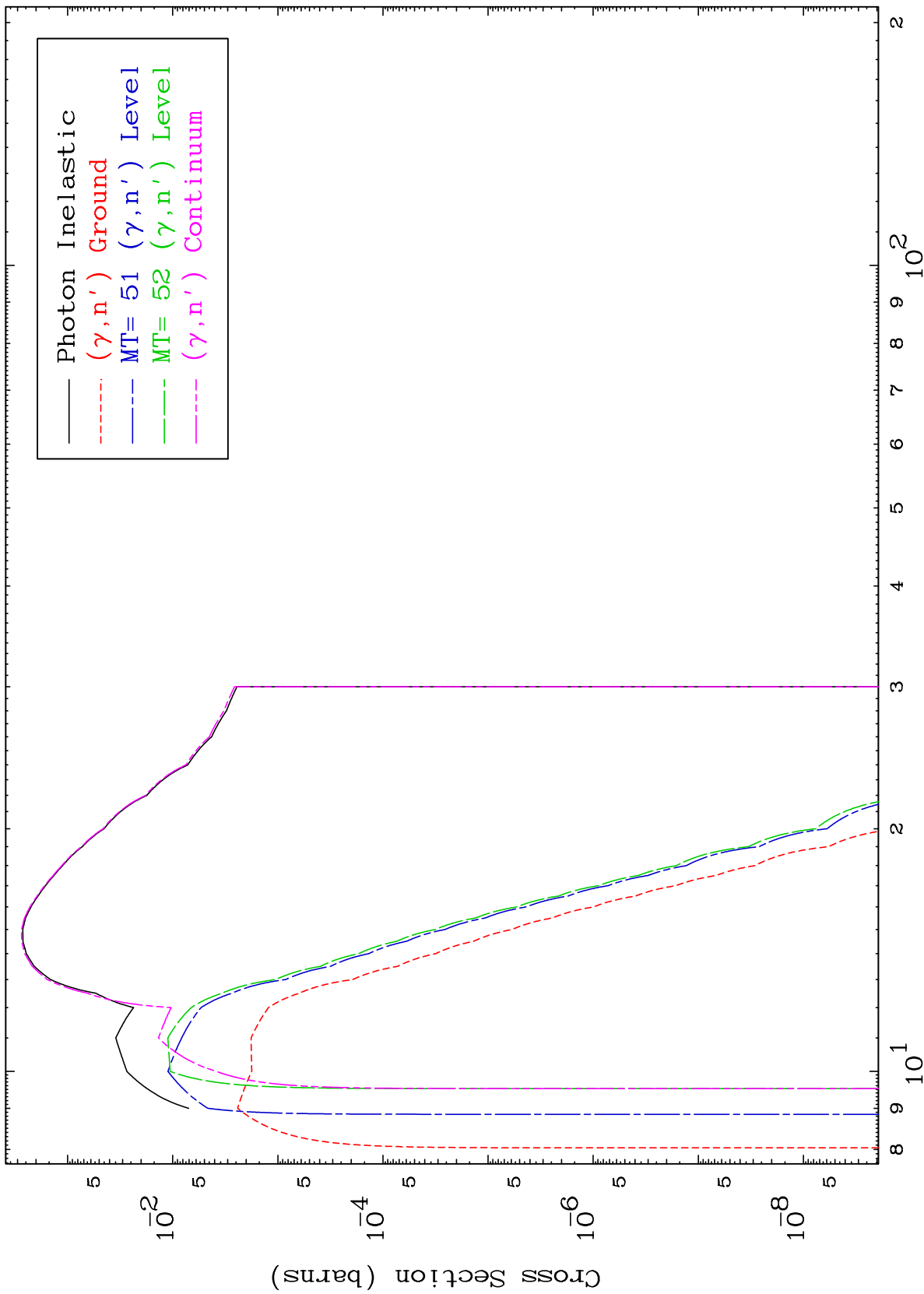








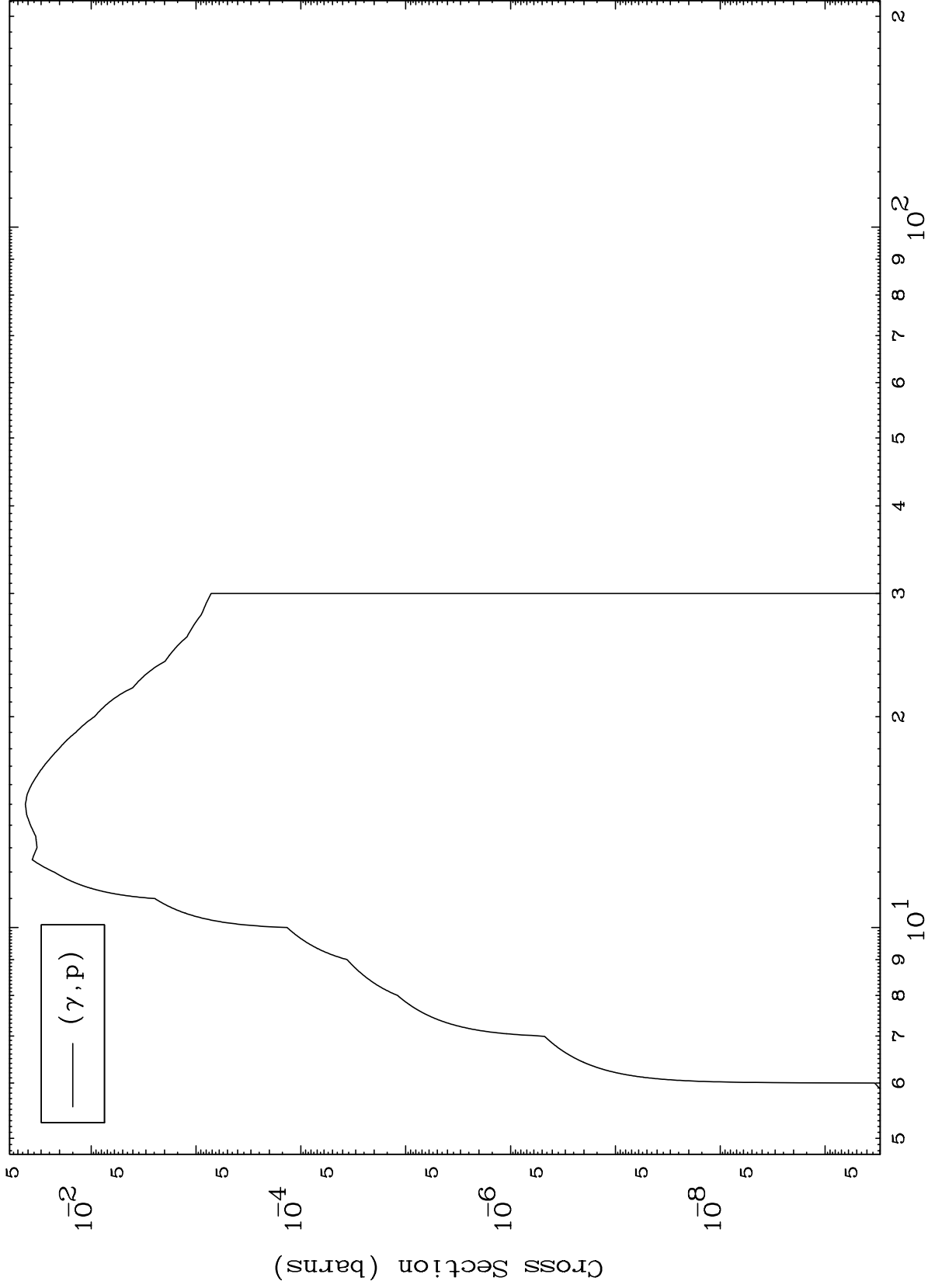
0 Kelvin Cross Sections



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

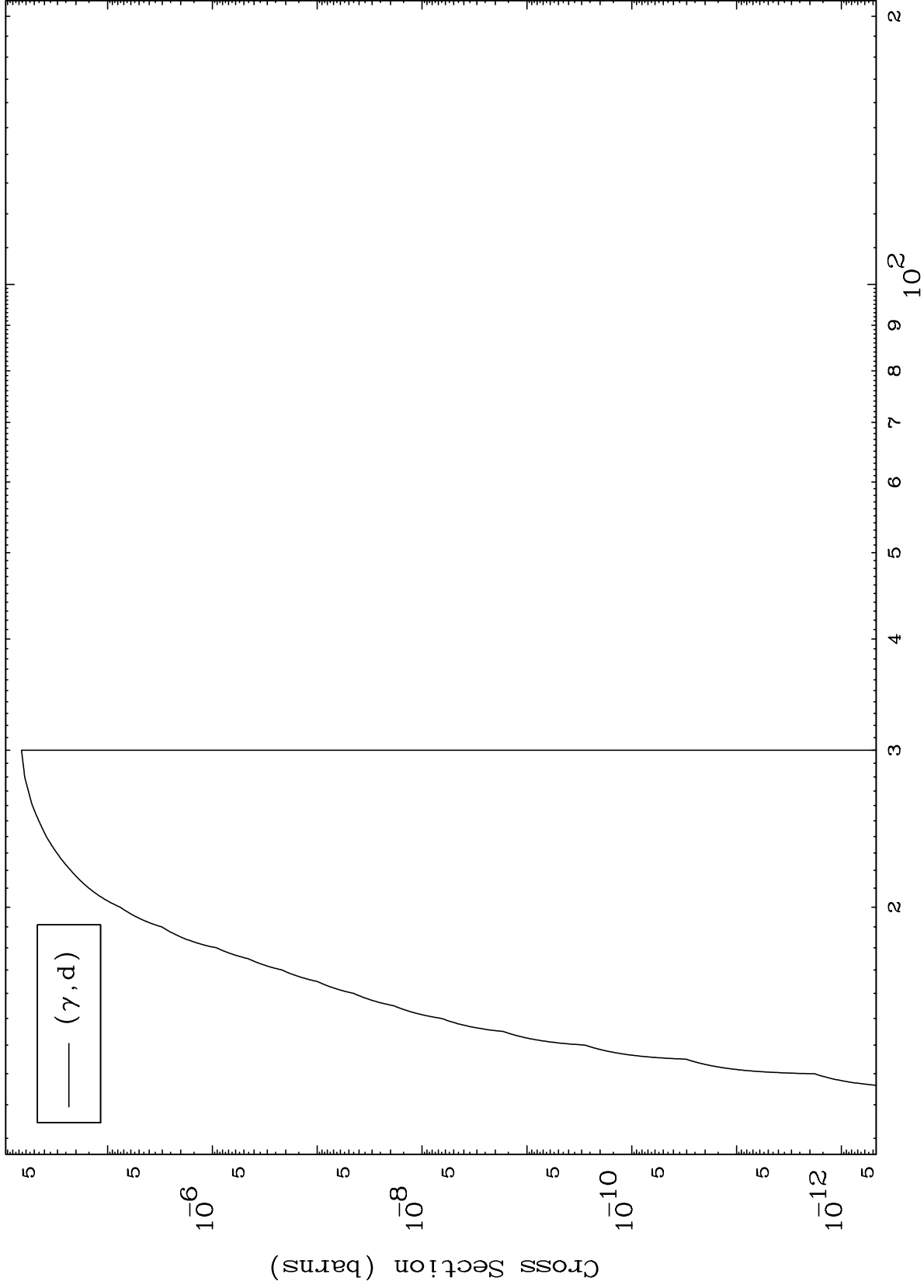
68-Er-153



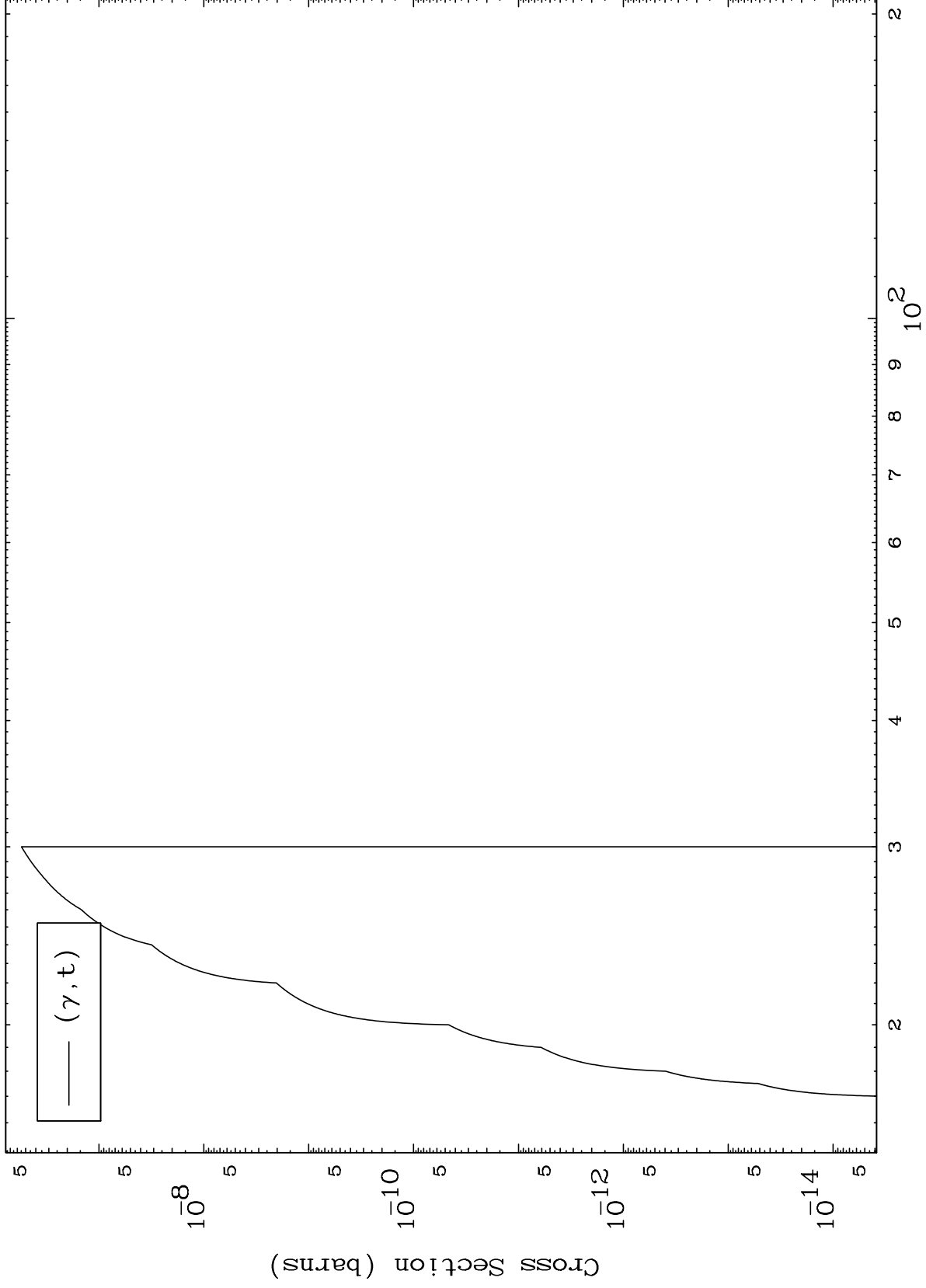
6

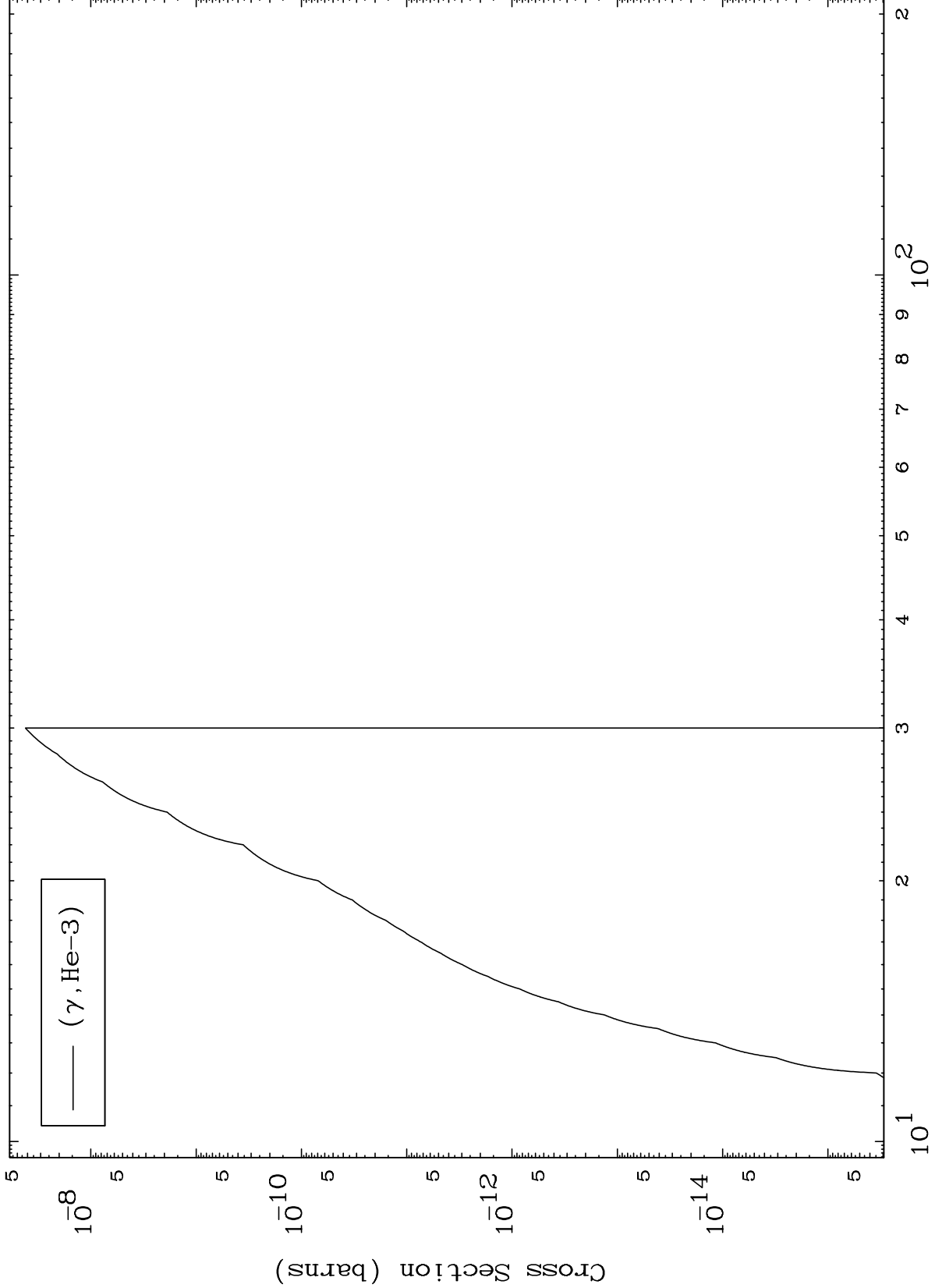
Incident Energy (MeV)

68-Er-153





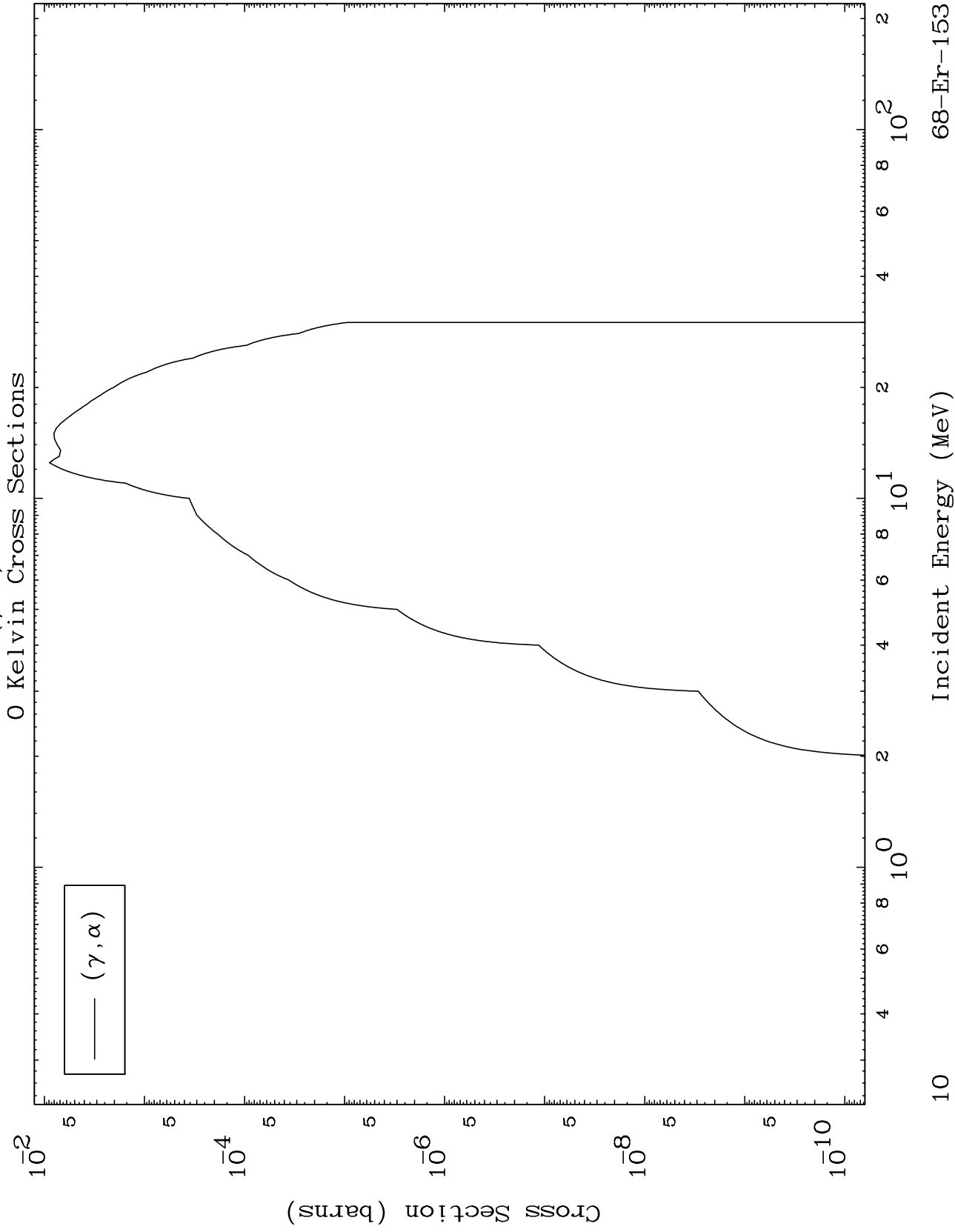




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( $\gamma, \alpha$ ) Levels

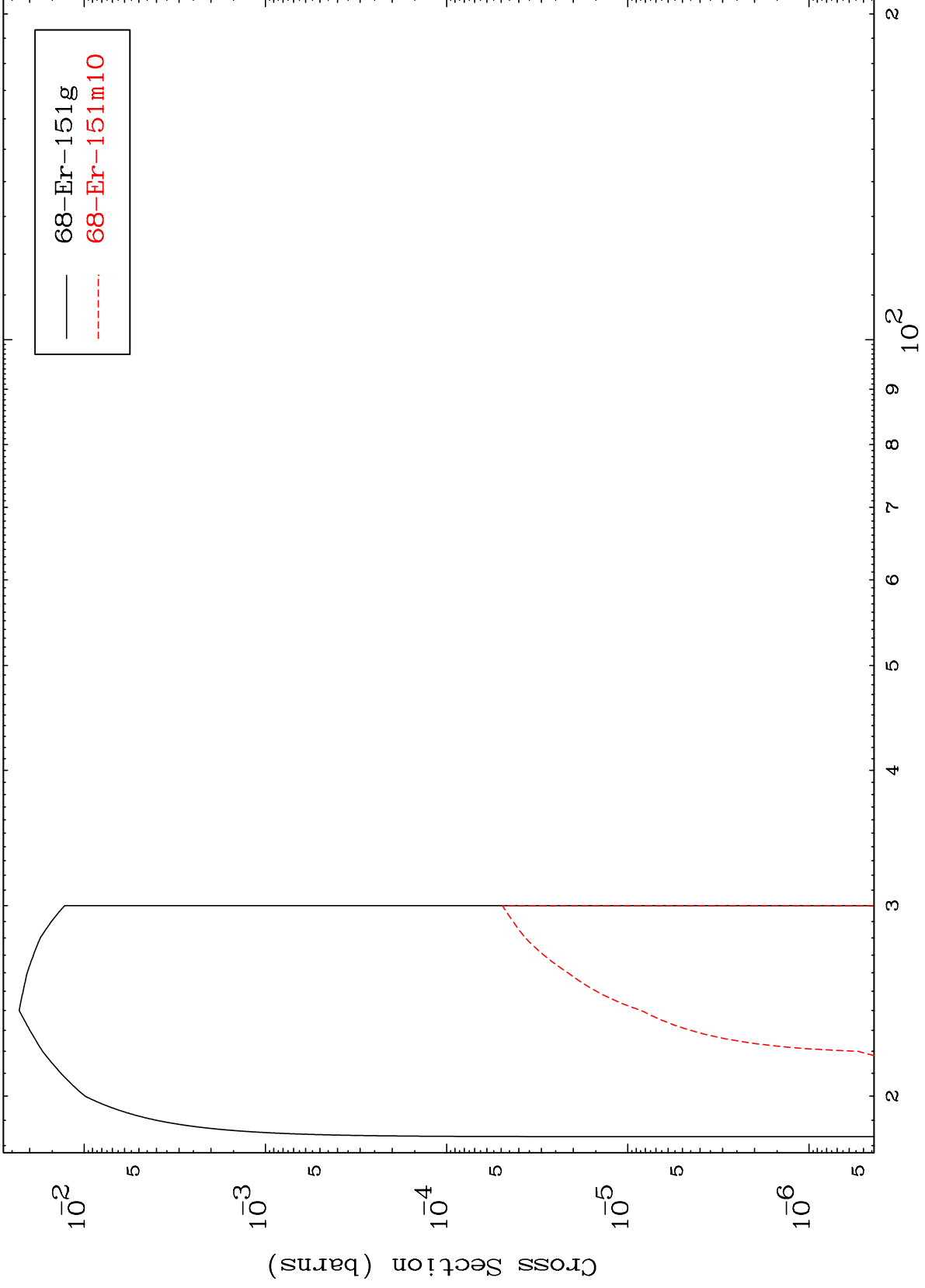
68-Er-153



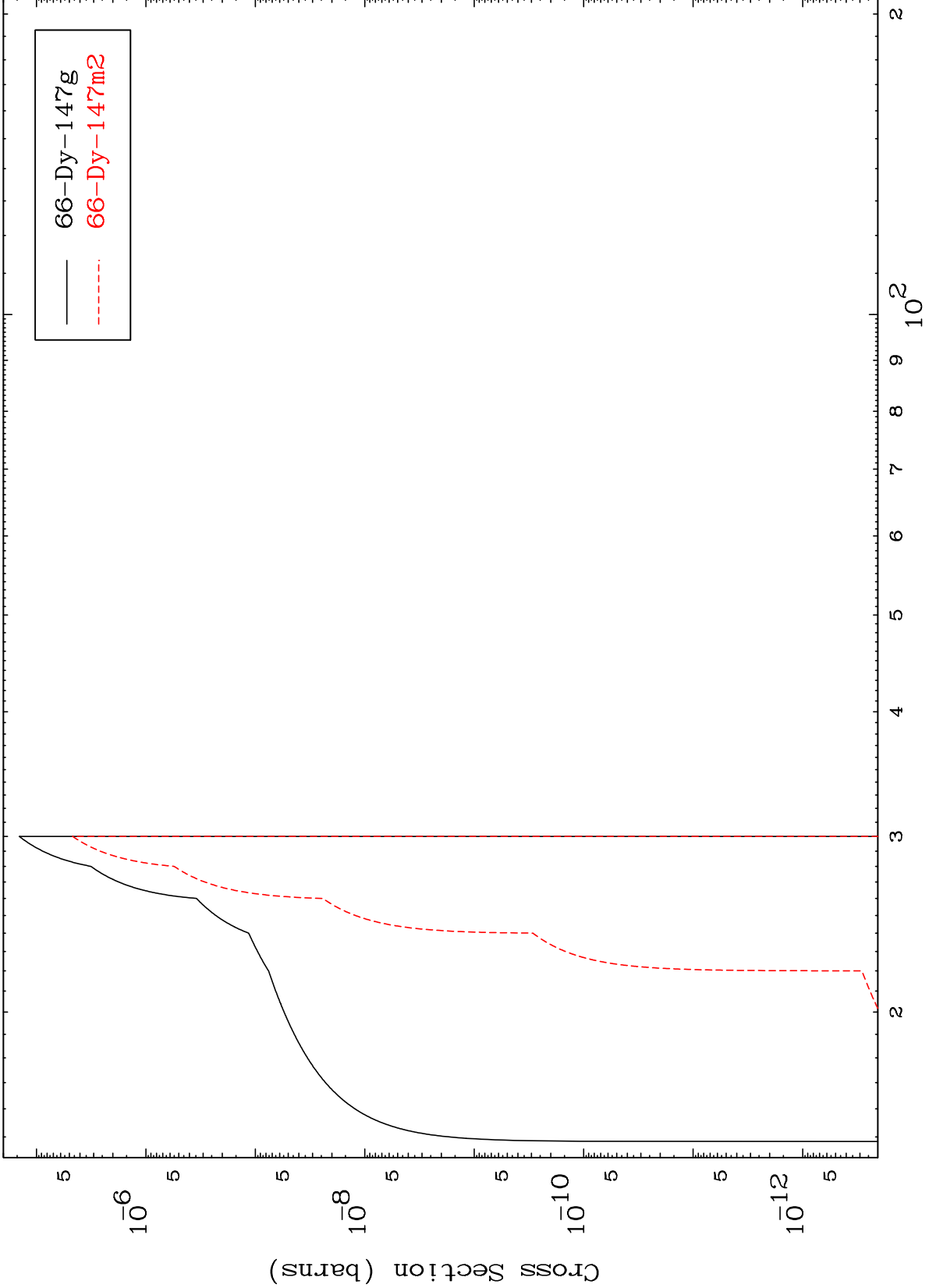
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68-Er-153

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

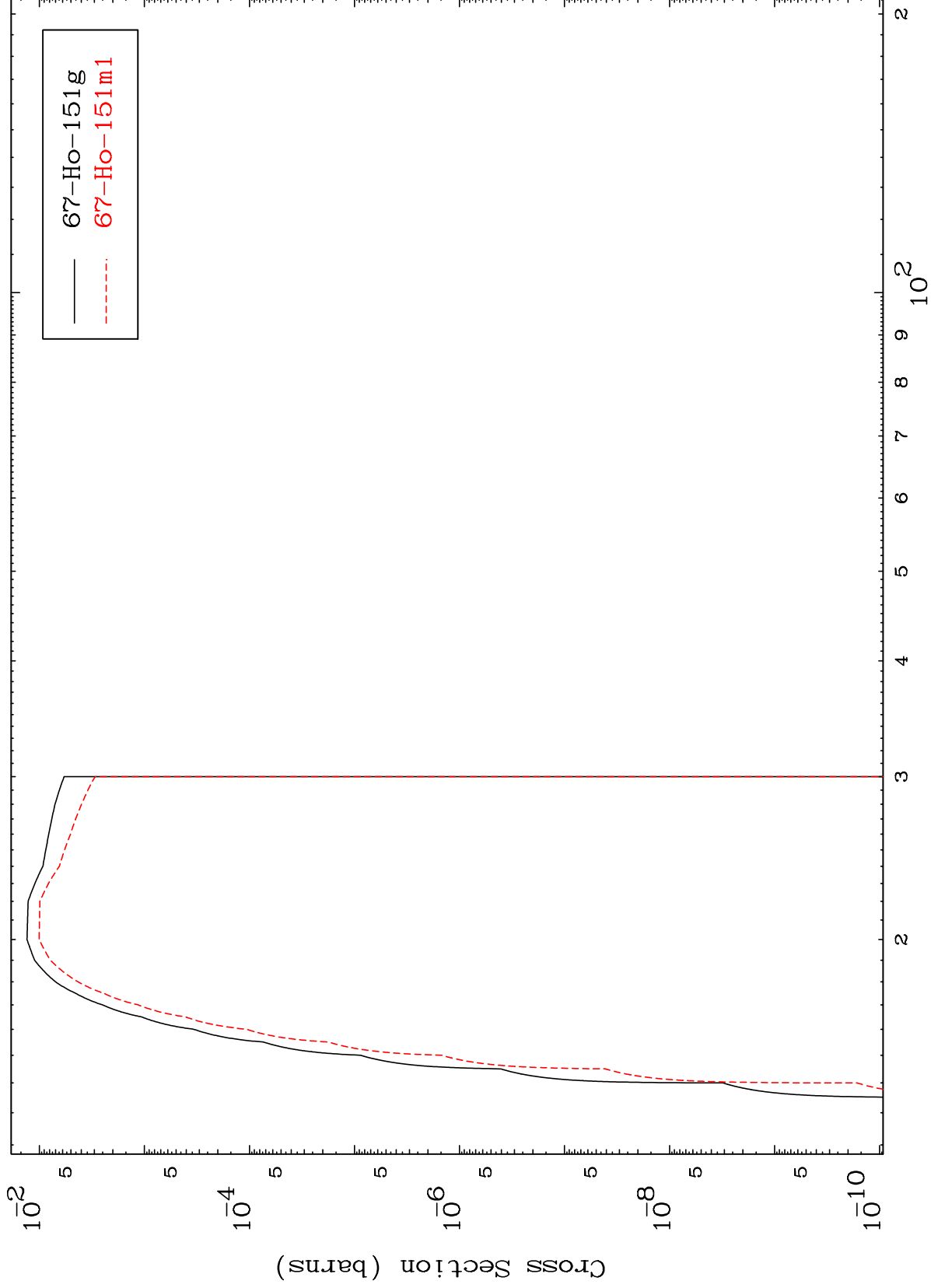


Radionuclide Production Cross Section



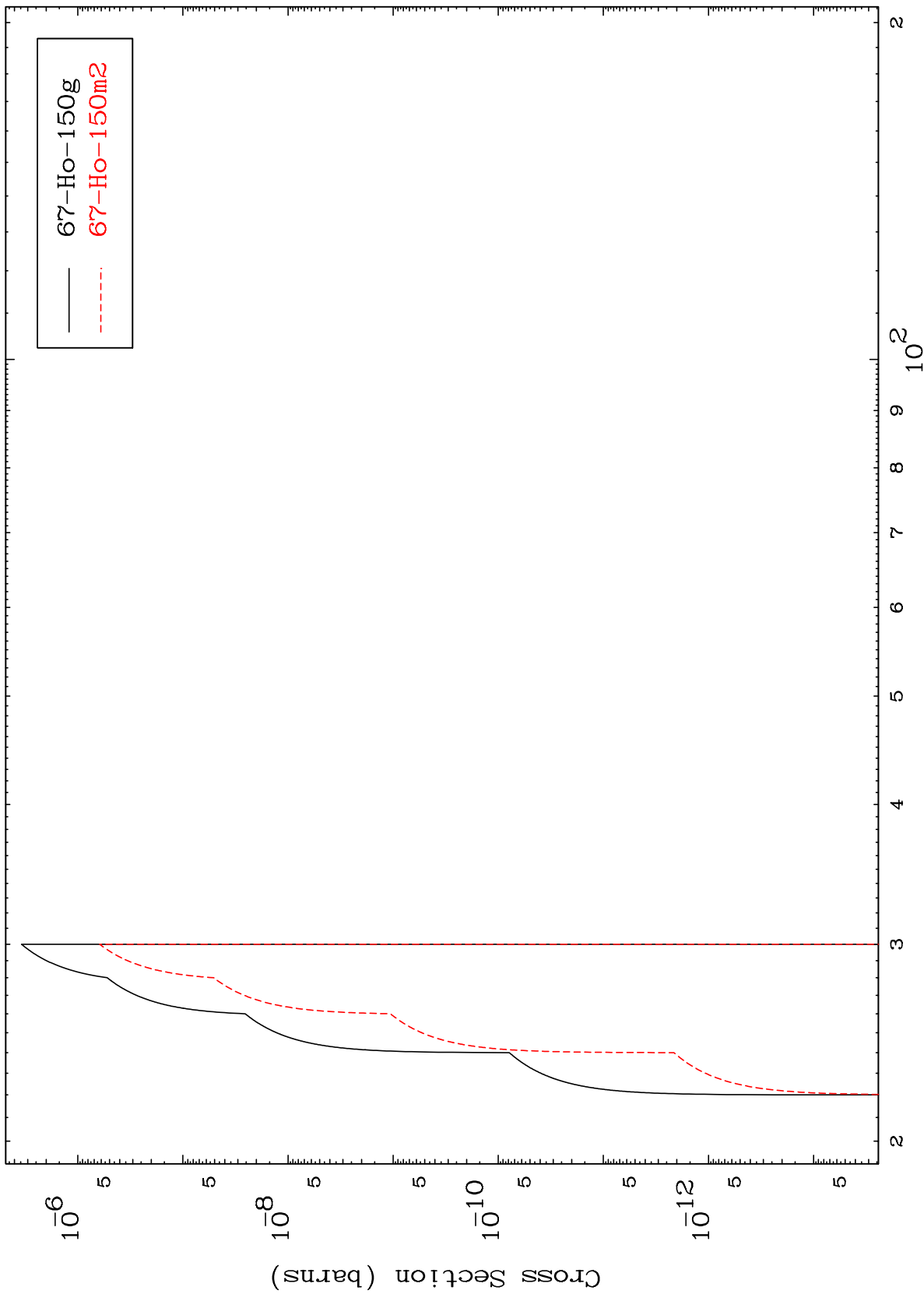
66-Dy-147g  
66-Dy-147m2

Radionuclide Production Cross Section



67-Ho-151g  
67-Ho-151m1

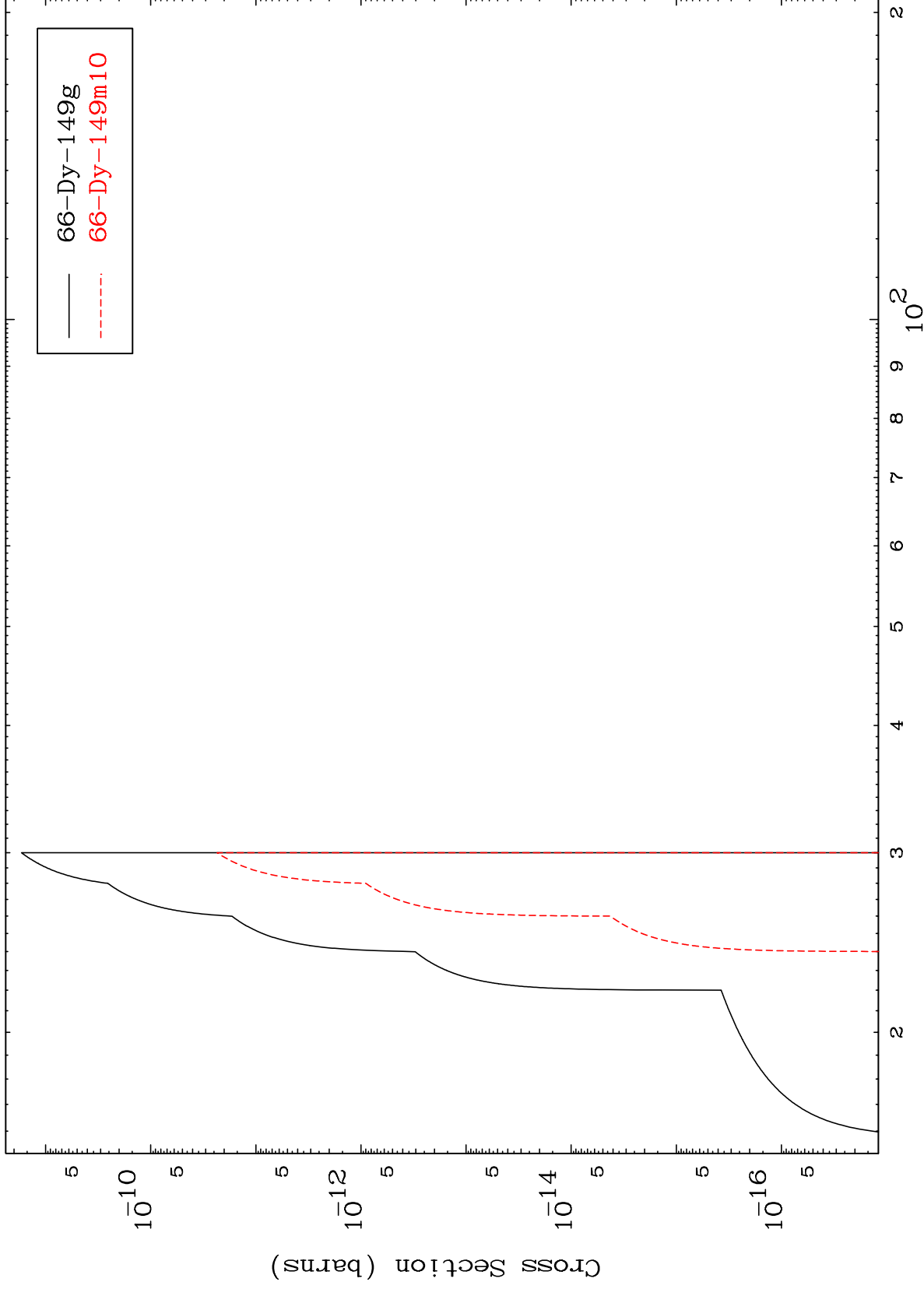
Radionuclide Production Cross Section



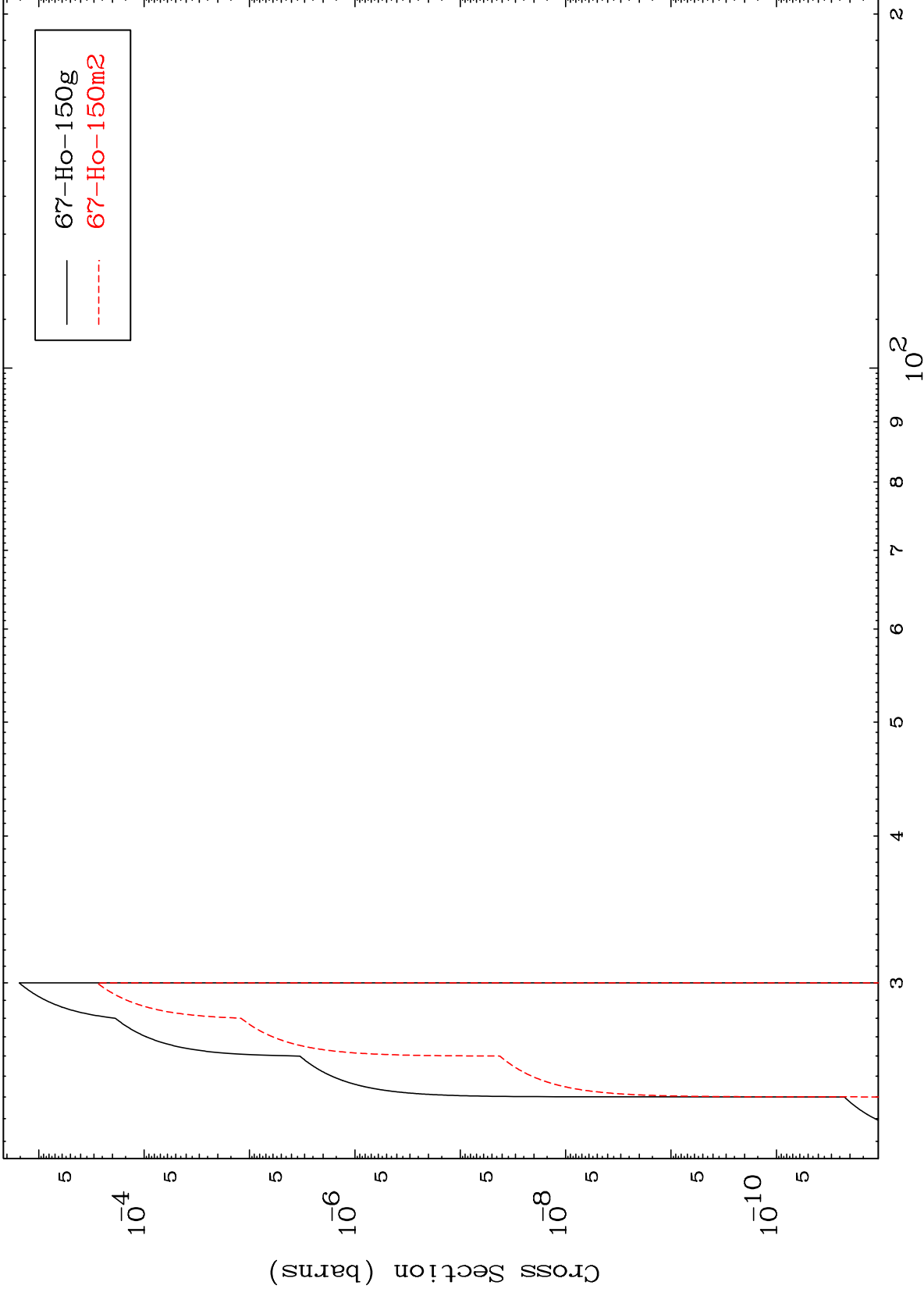




Radionuclide Production Cross Section



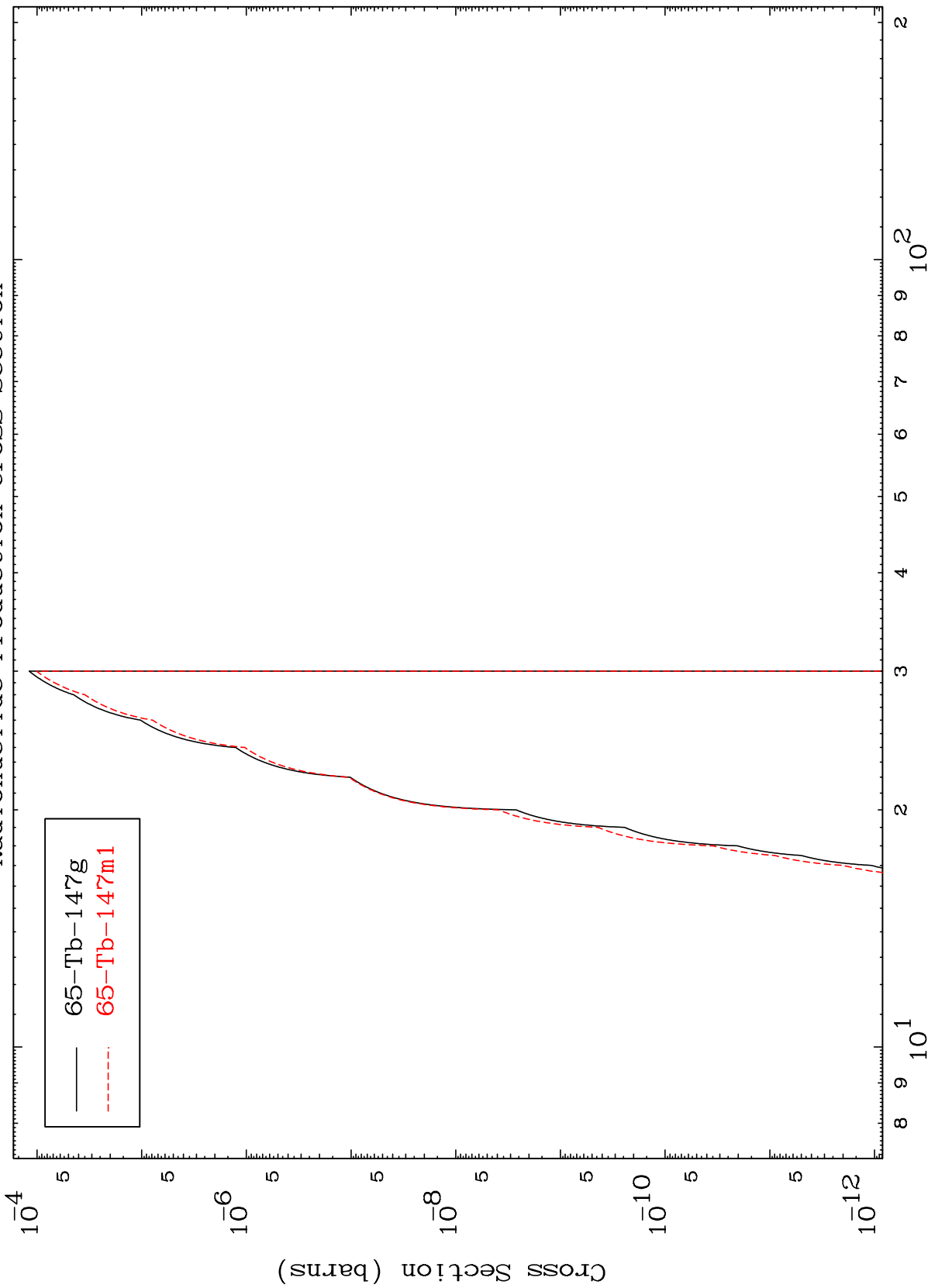
Radionuclide Production Cross Section



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68-Er-153

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



18

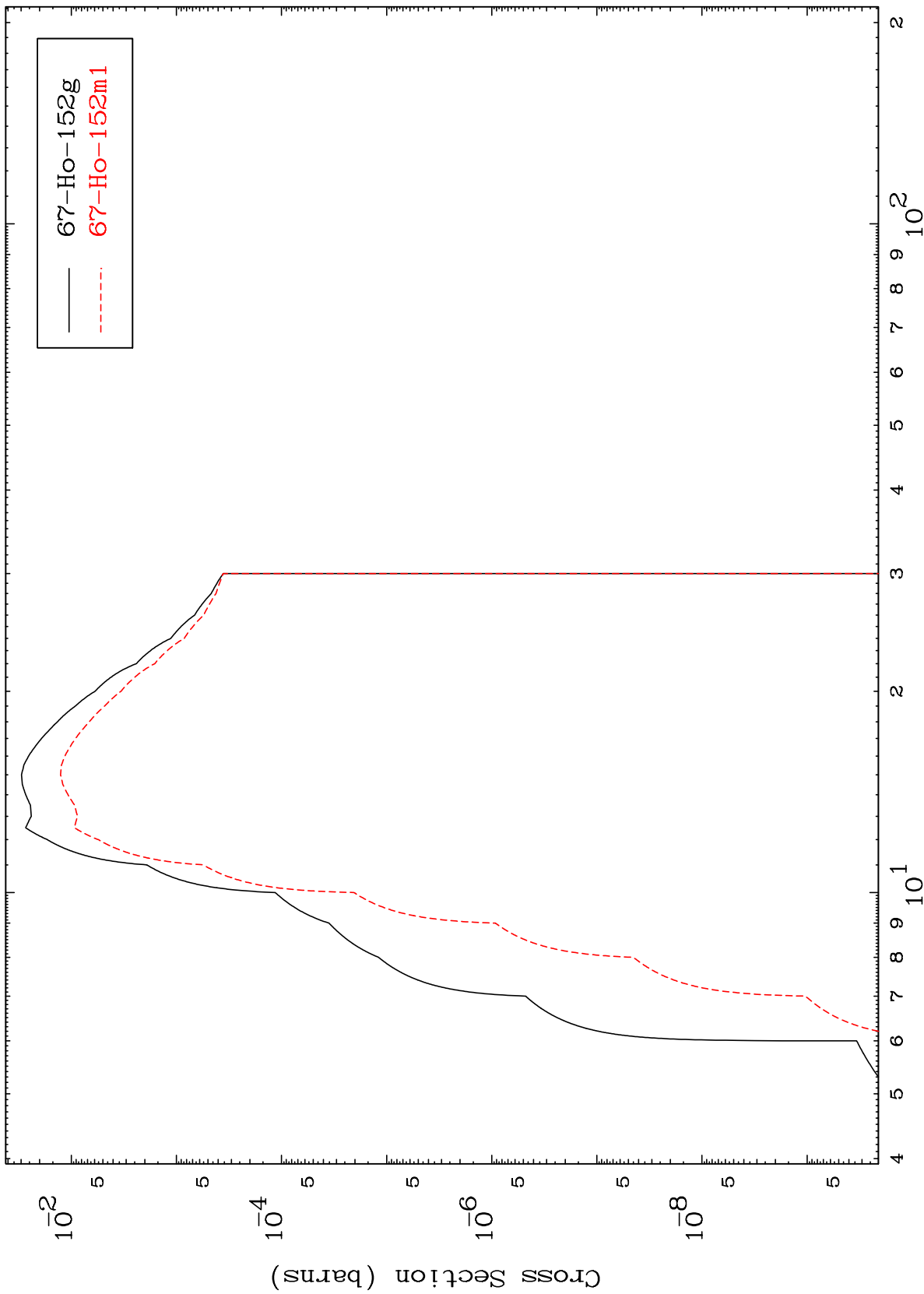
Incident Energy (MeV)

68-Er-153

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68-Er-153

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



19

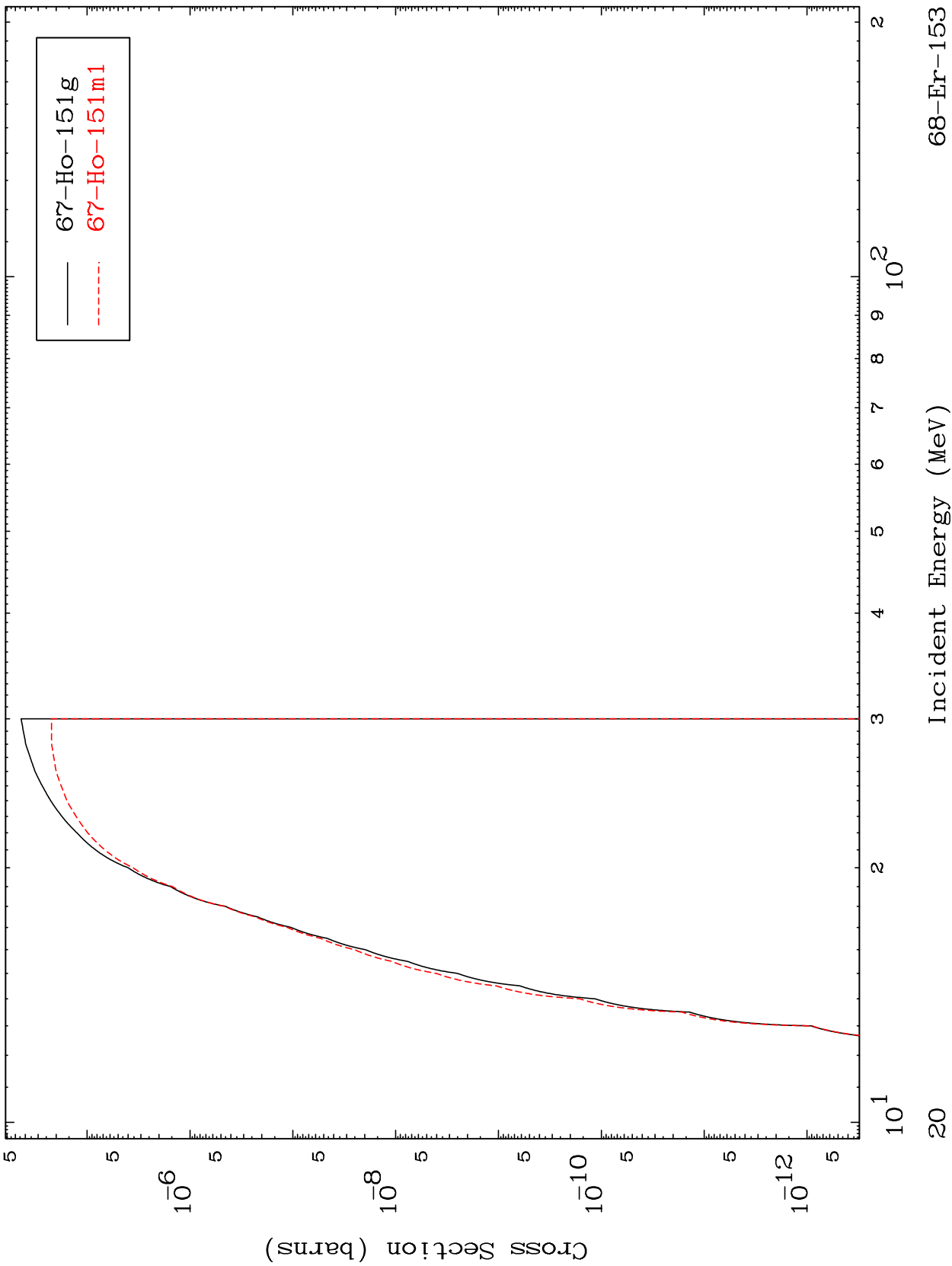
Incident Energy (MeV)

68-Er-153

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68-Er-153

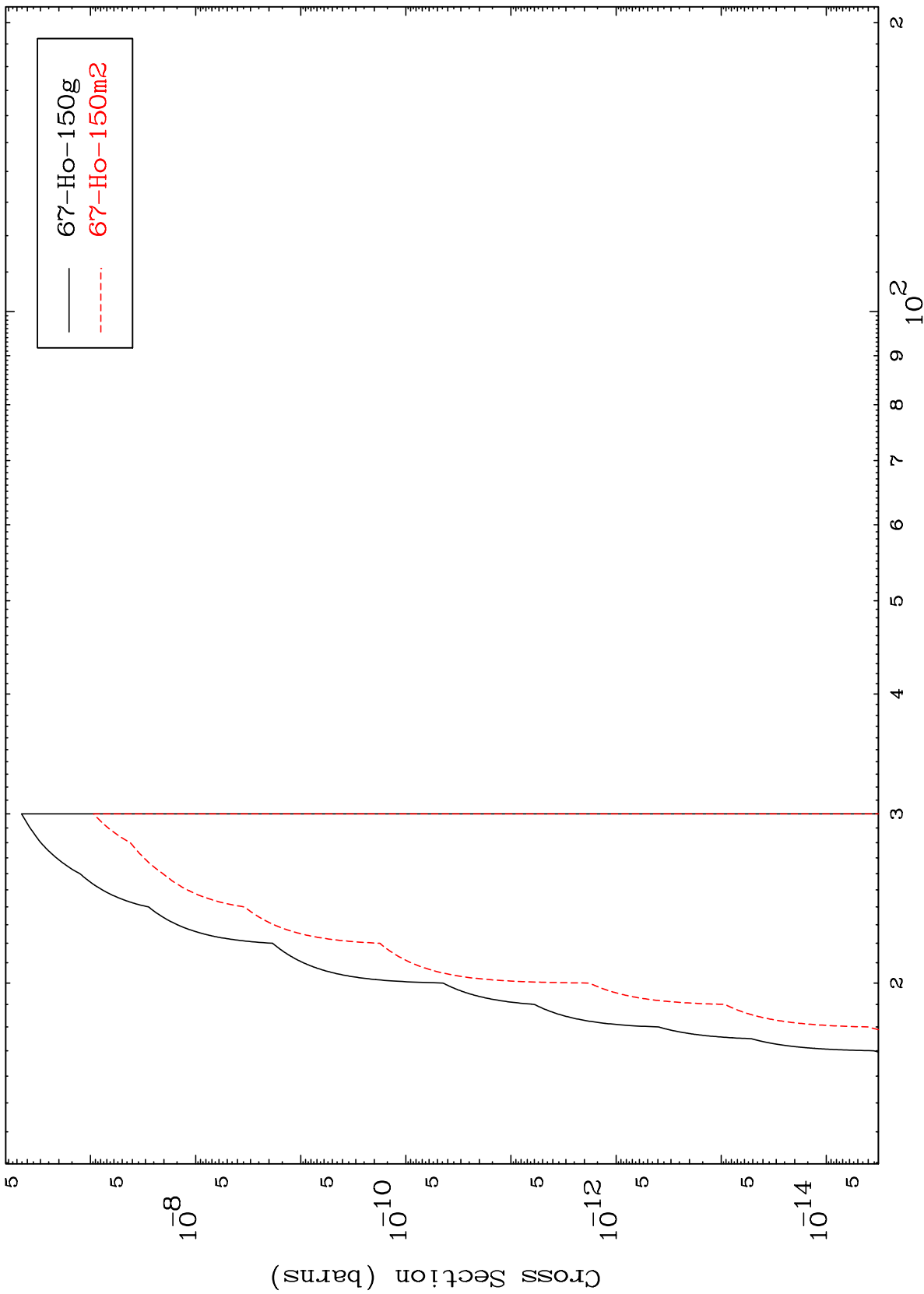
( $\gamma, d$ )  
Radionuclide Production Cross Section



68-Er-153

Incident Energy (MeV)

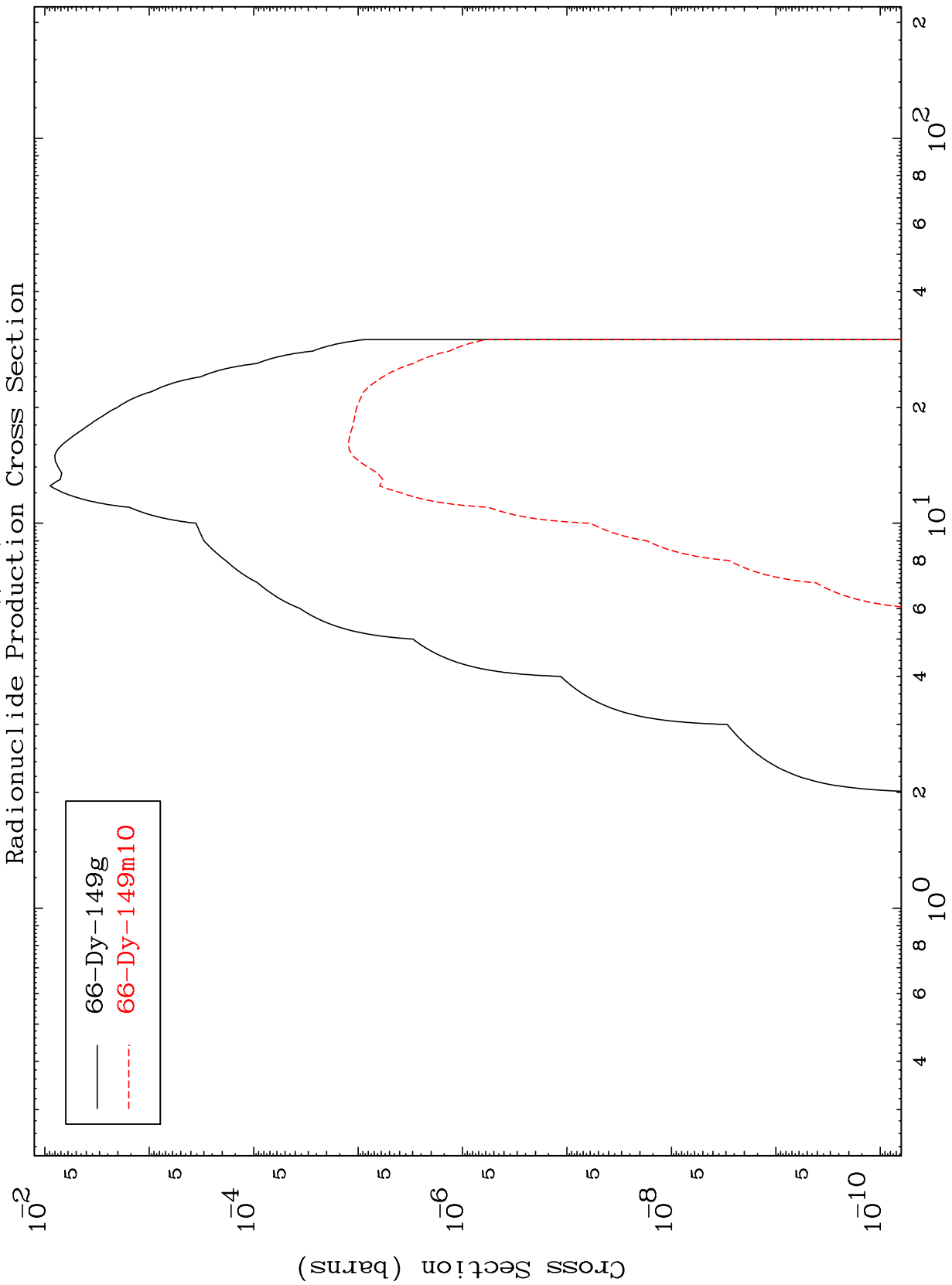
( $\gamma, t$ )  
Radionuclide Production Cross Section



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68-Er-153

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



66-Dy-149g  
66-Dy-149m10

68-Er-153

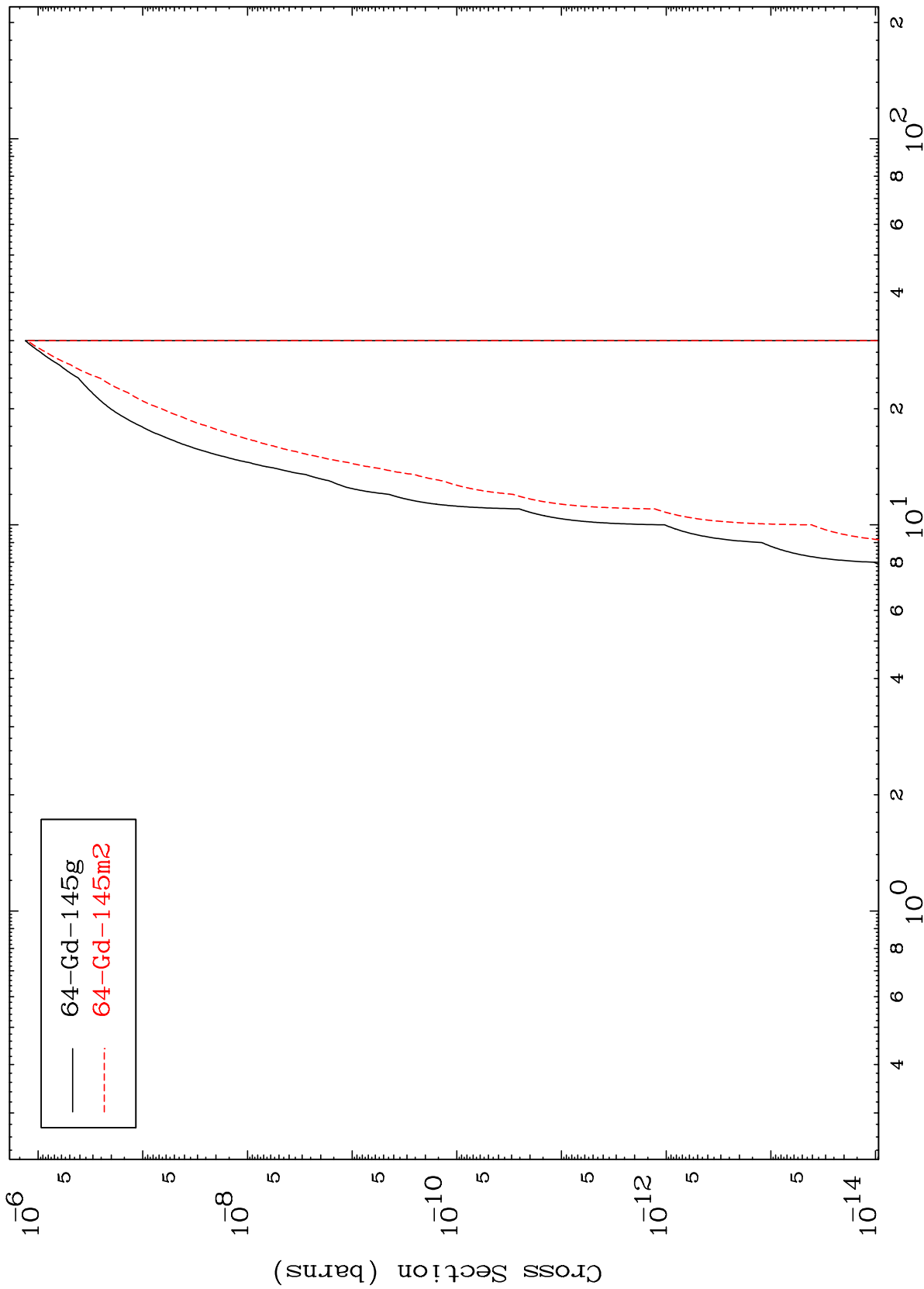
Incident Energy (MeV)

22

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68-Er-153

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



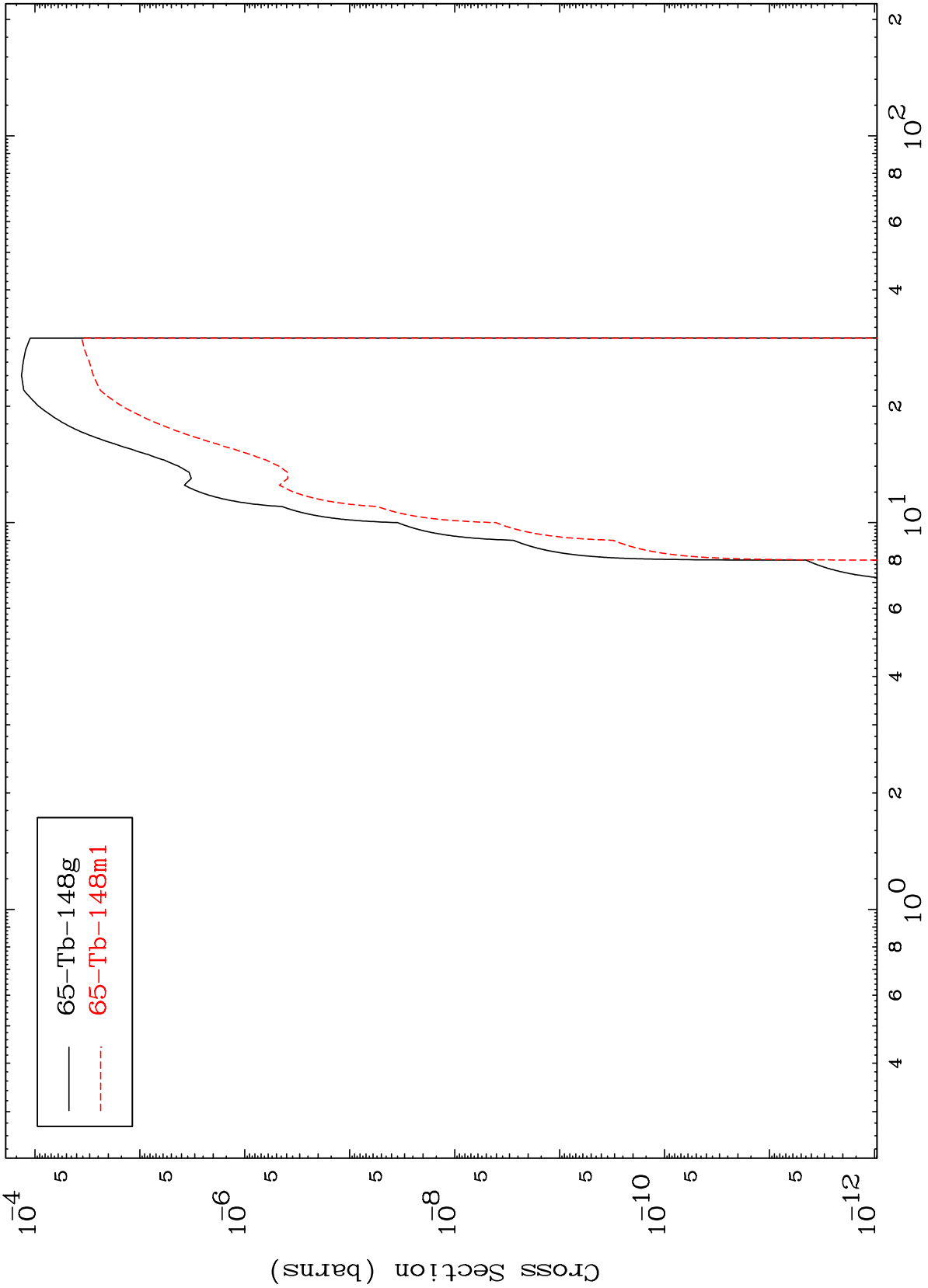


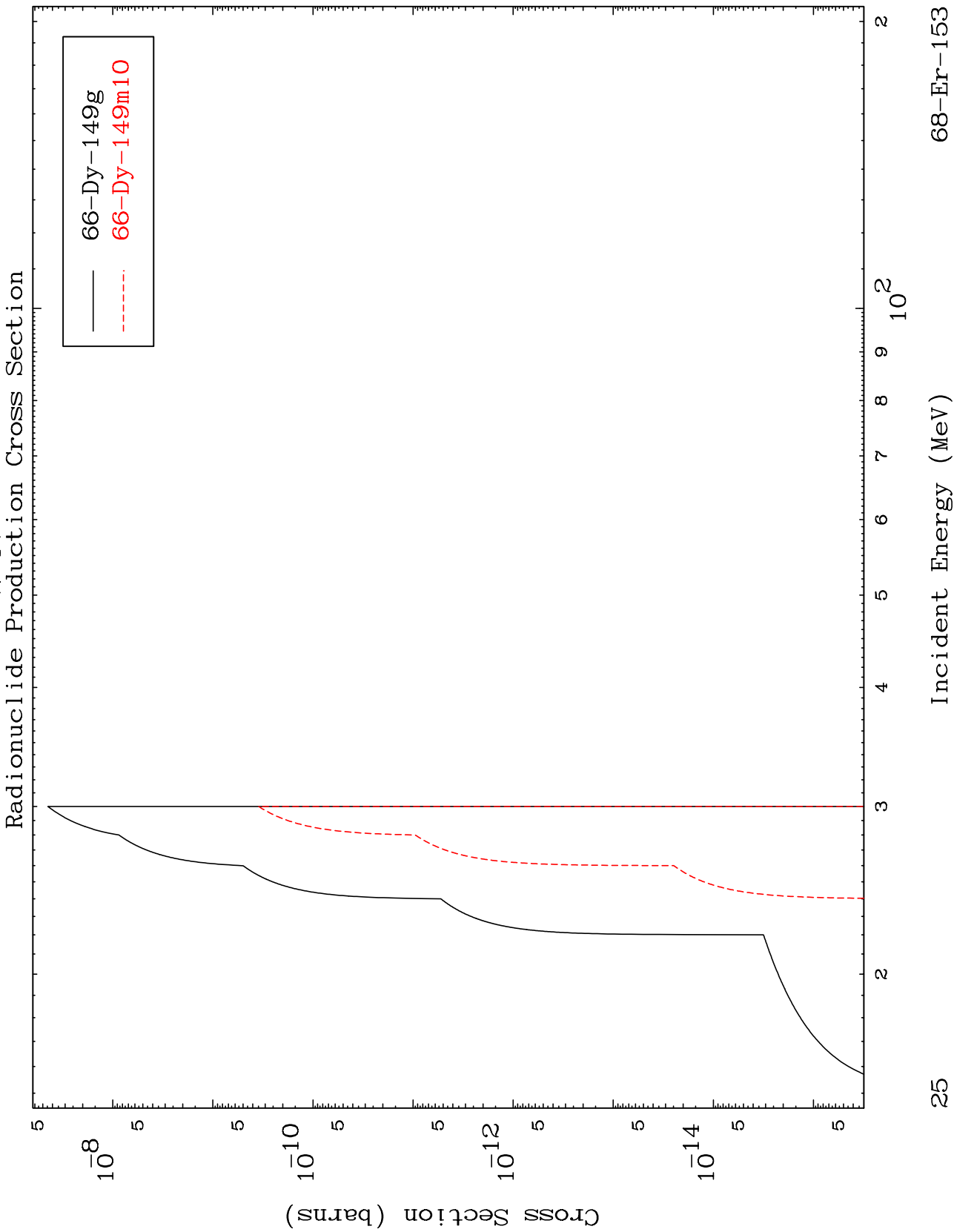
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( $\gamma, p$ )  $\alpha$

68-Er-153

Radionuclide Production Cross Section



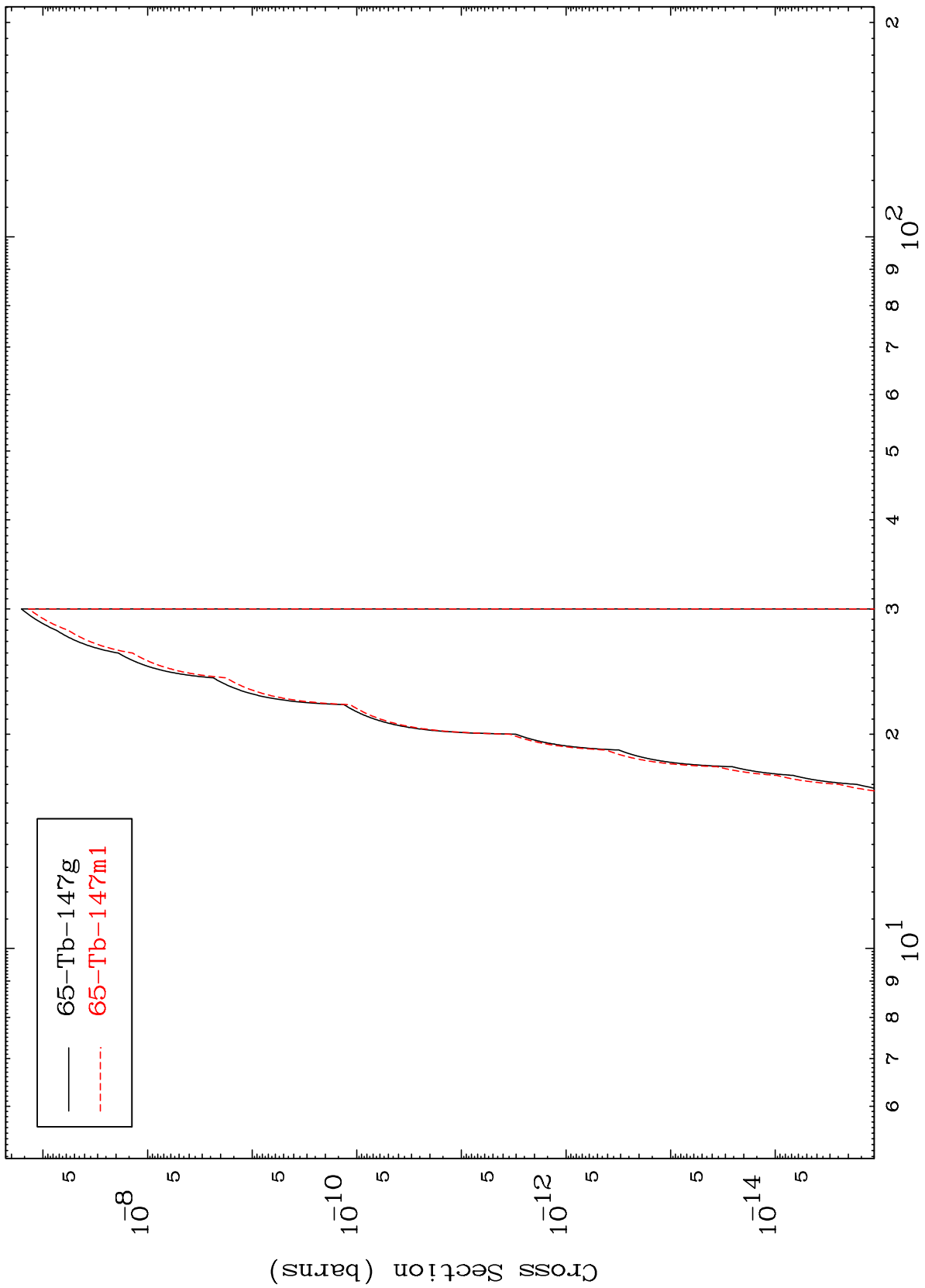


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( $\gamma, d$ )  $\alpha$

68-Er-153

Radionuclide Production Cross Section



26

Incident Energy (MeV)

68-Er-153