

Program EVALPLOT  
(Version 2021-1)

by

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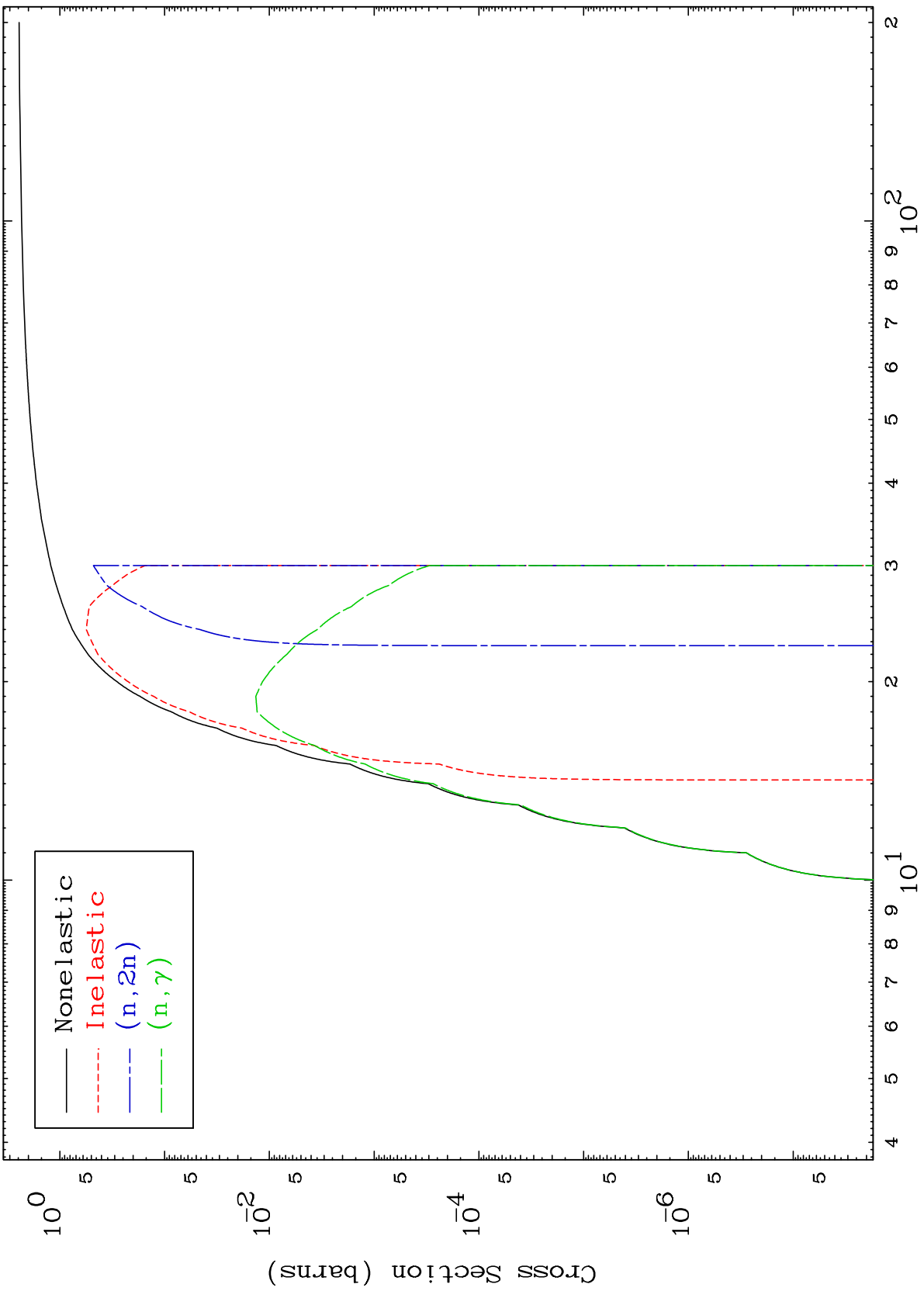
Press Mouse Button to Start

MAT 6689

$\alpha$  Major

67-Ho-153

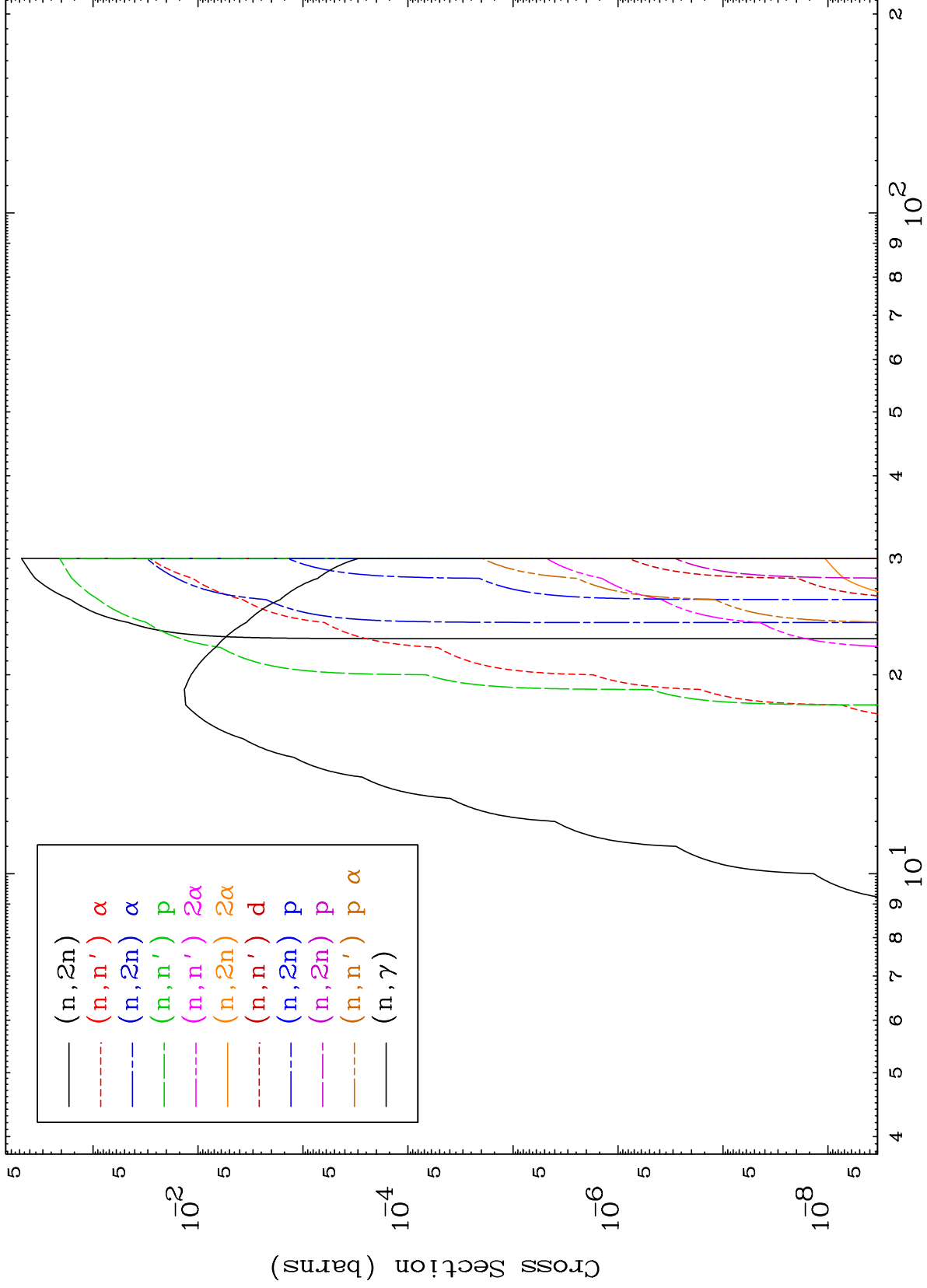
0 Kelvin Cross Sections



1

Incident Energy (MeV)

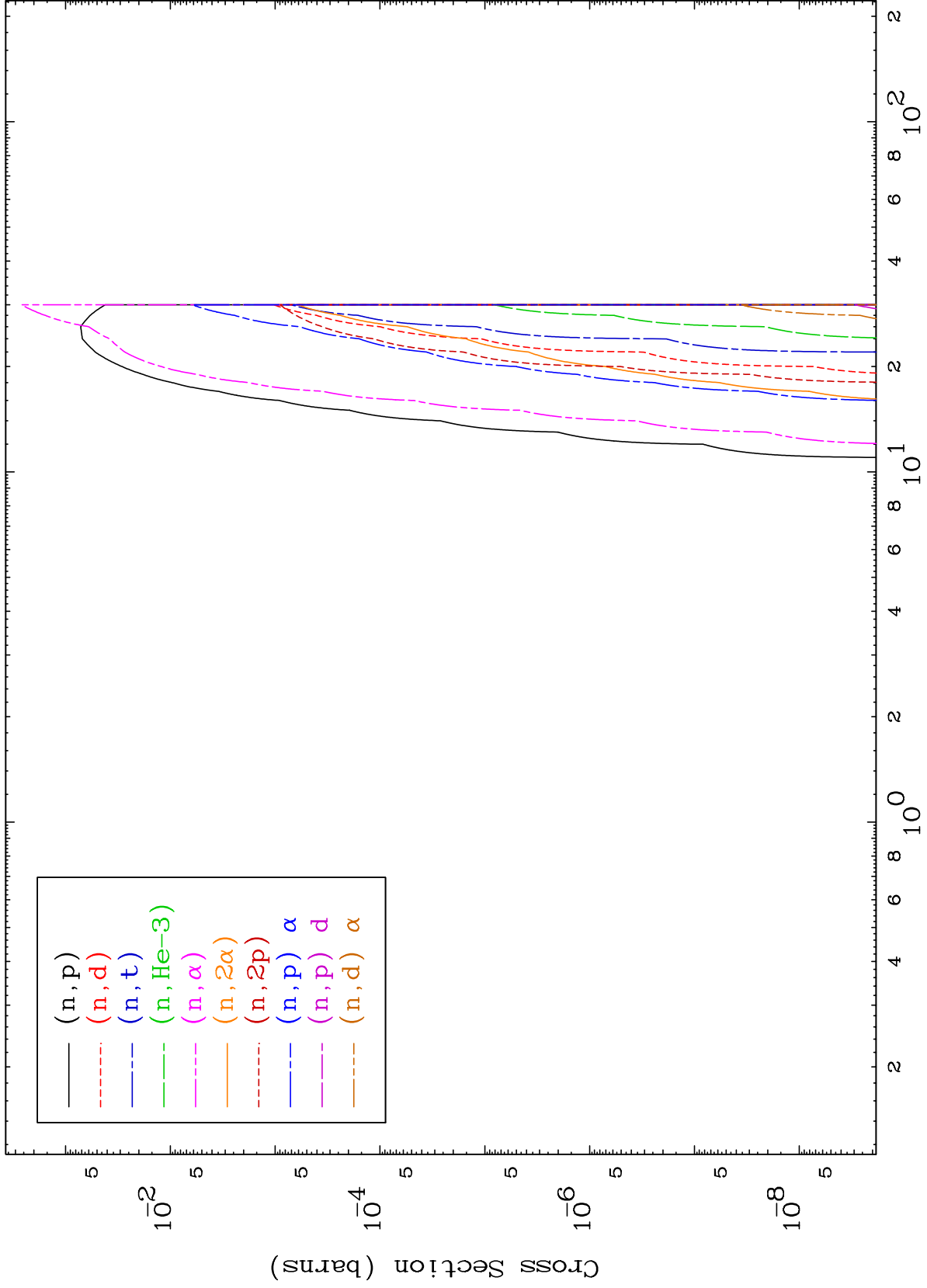
67-Ho-153

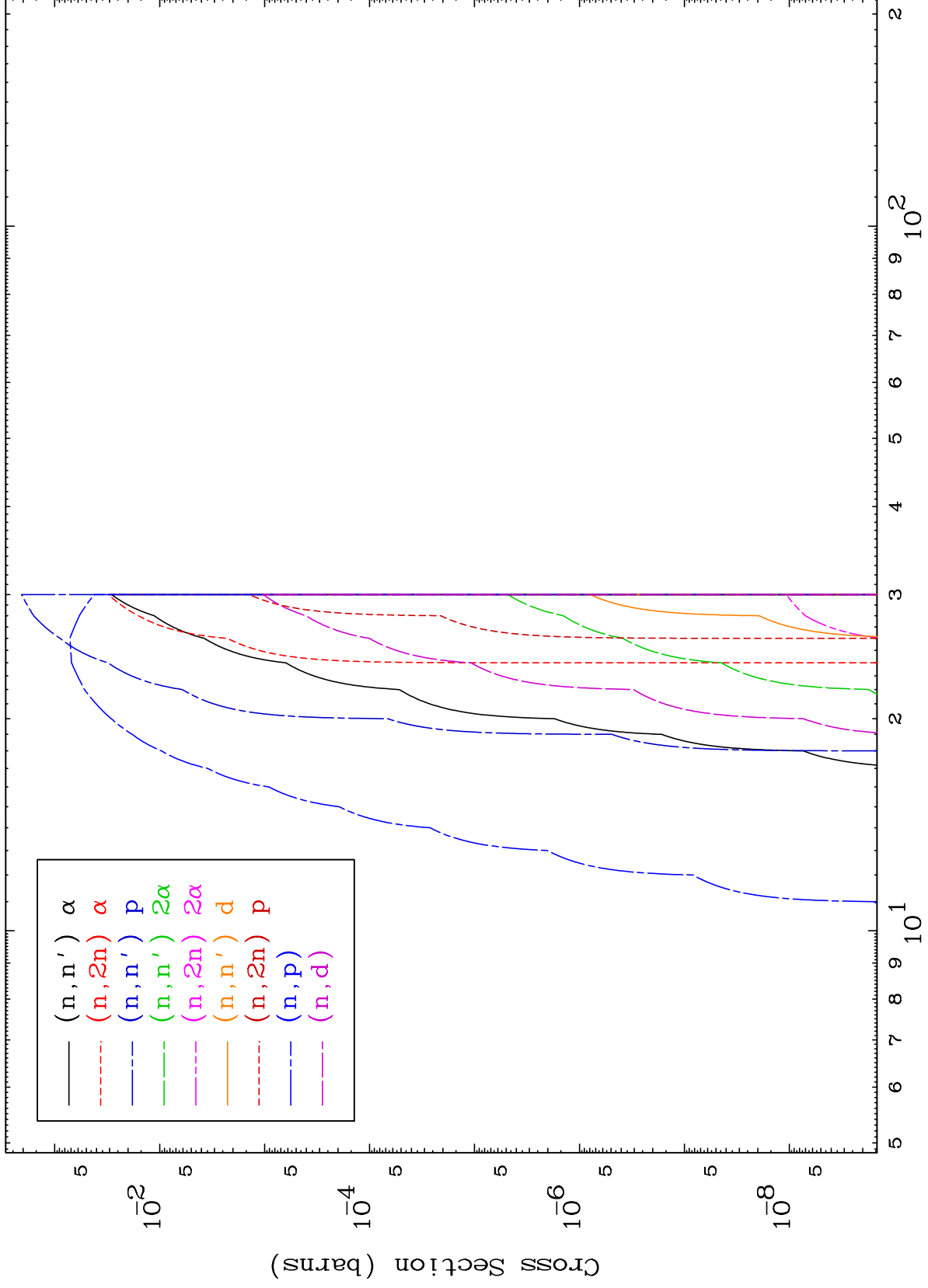


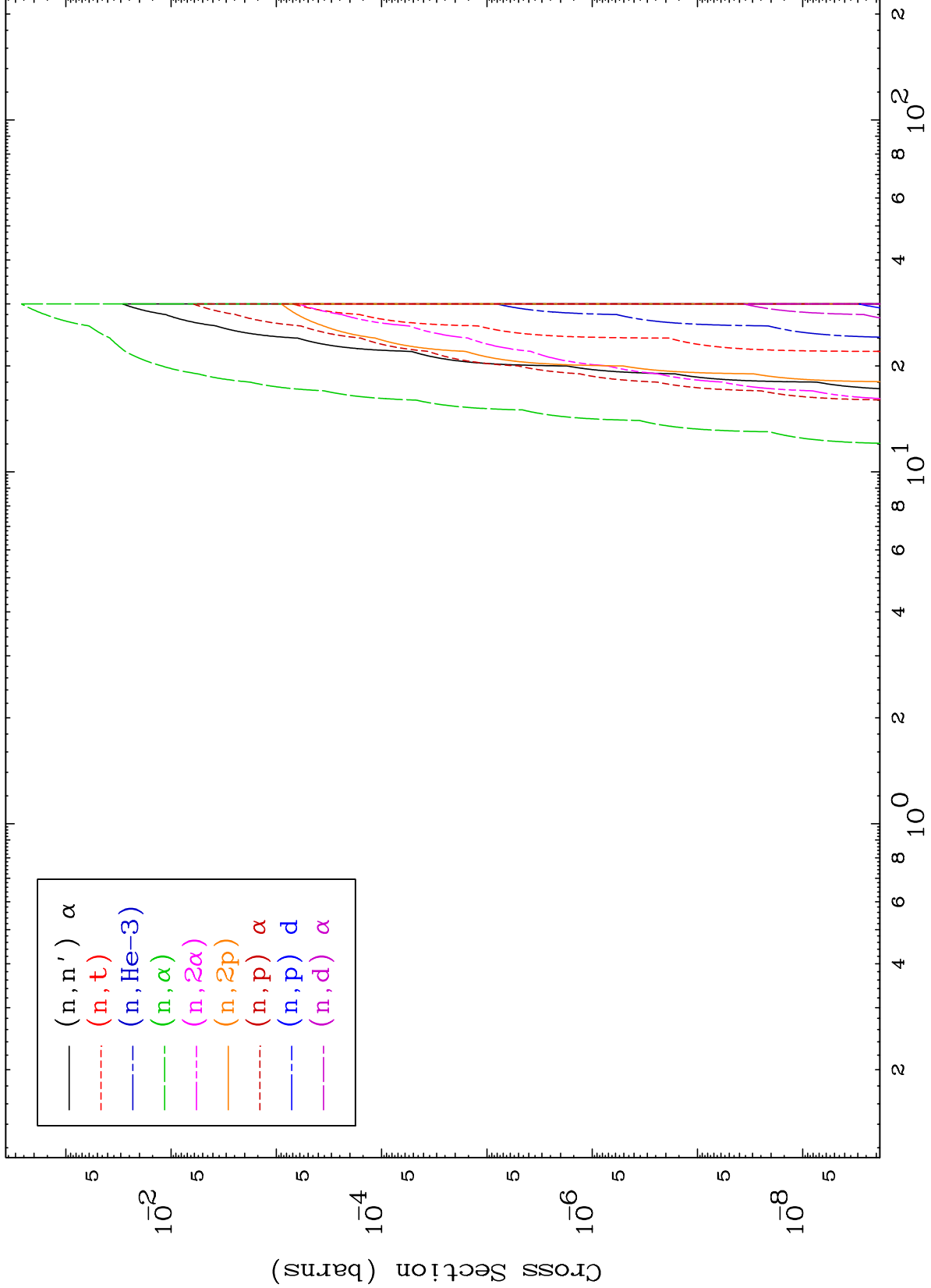
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$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

67-Ho-153



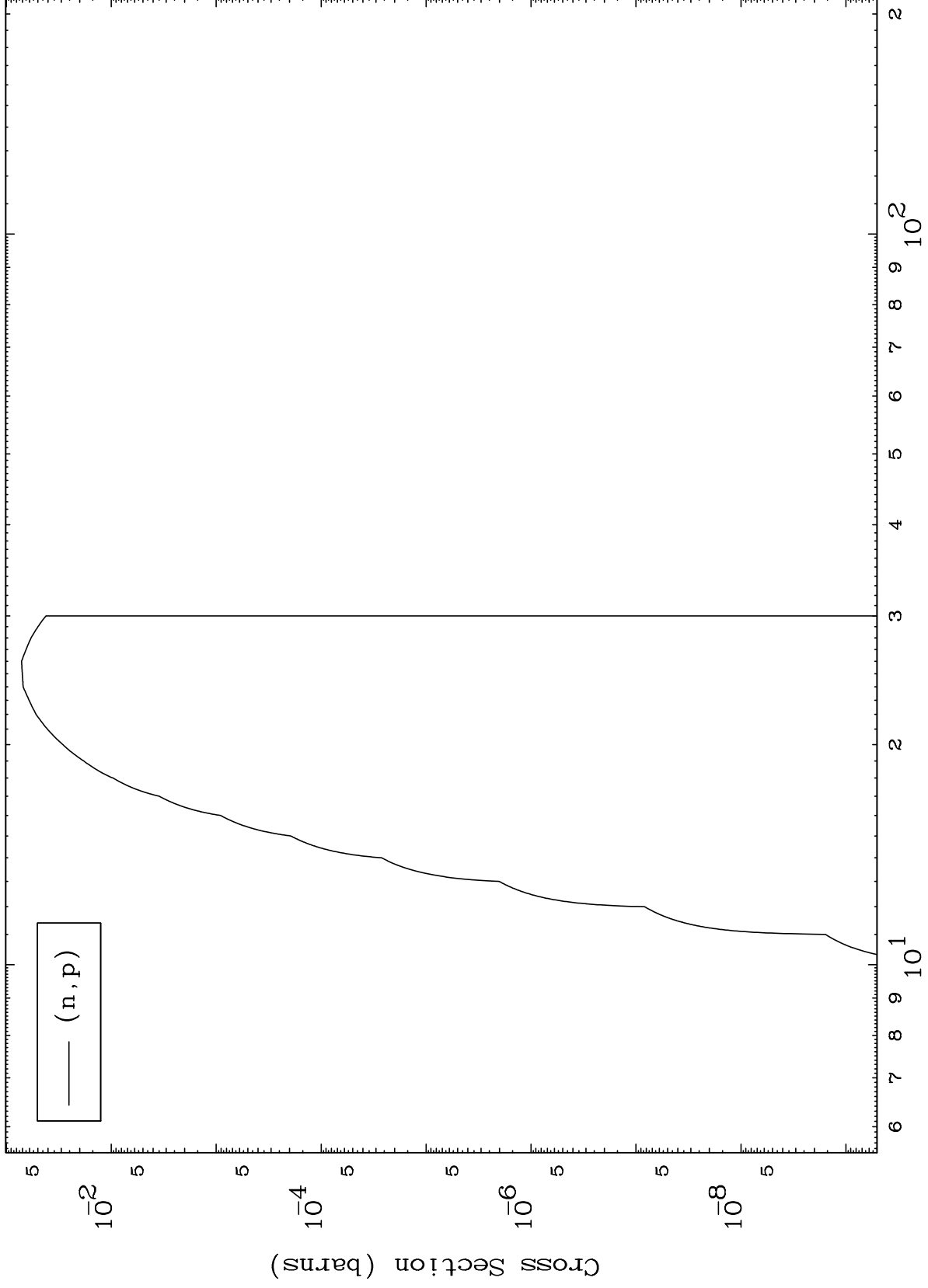




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( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

67-Ho-153



6

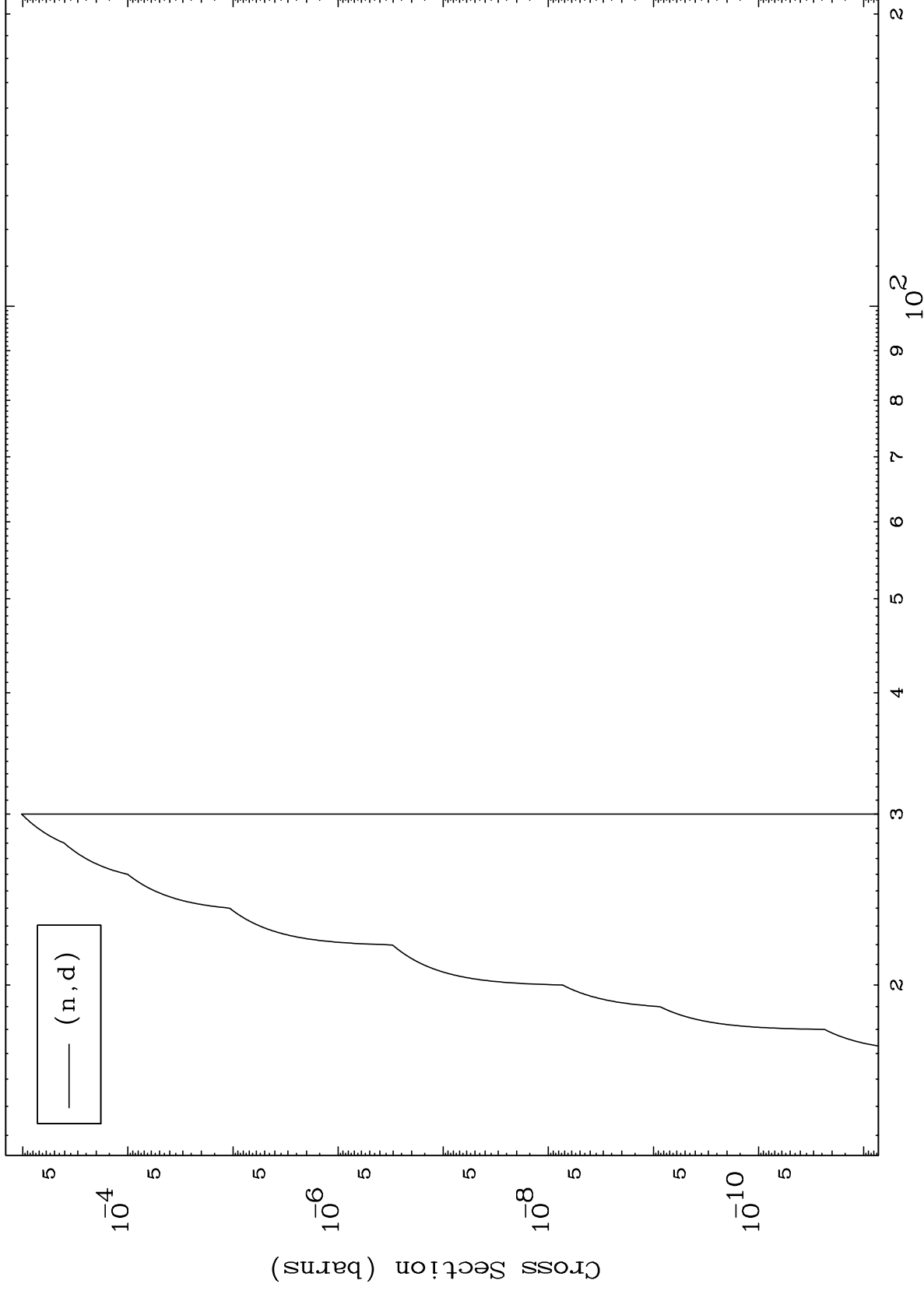
Incident Energy (MeV)

67-Ho-153

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

67-Ho-153

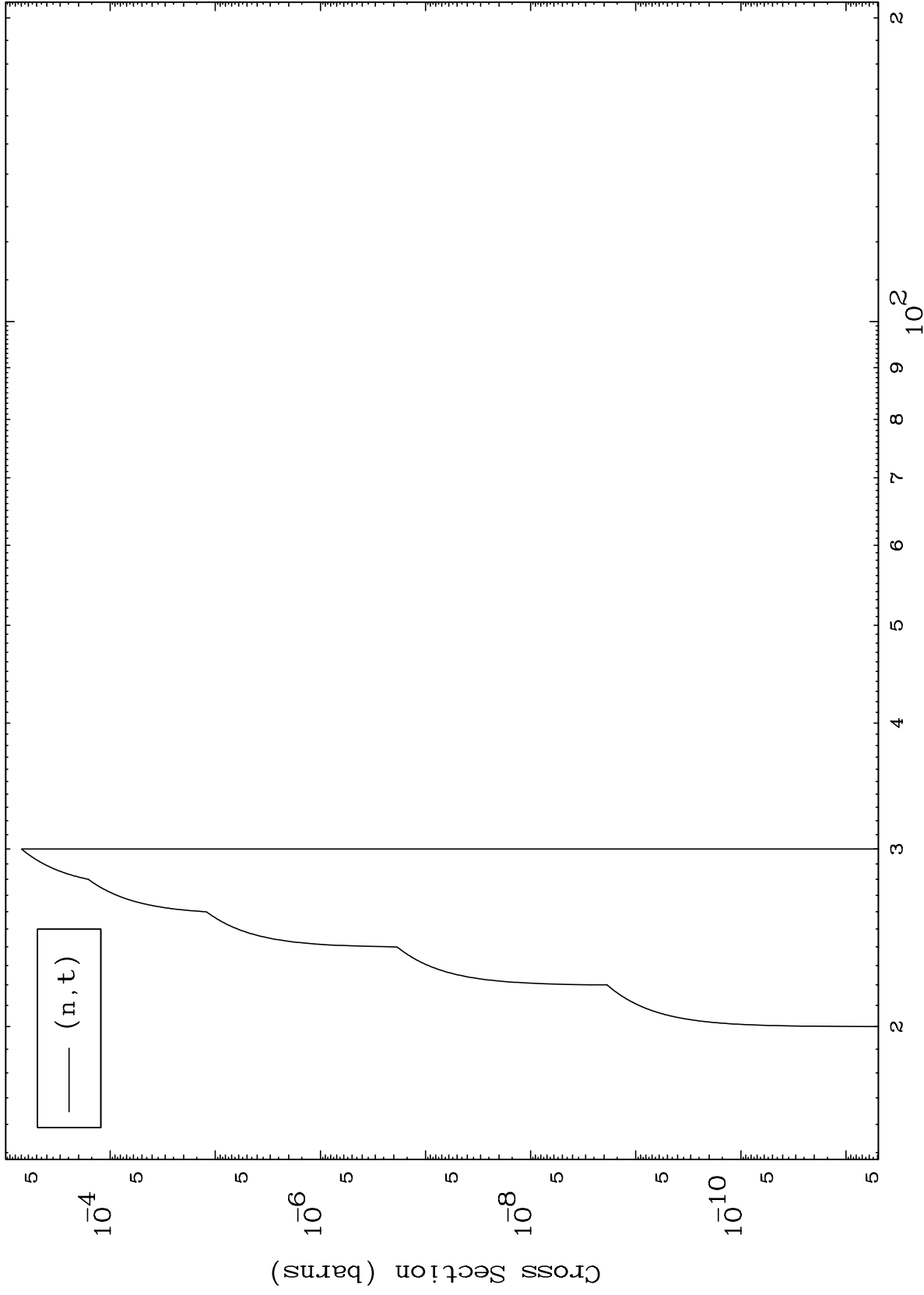


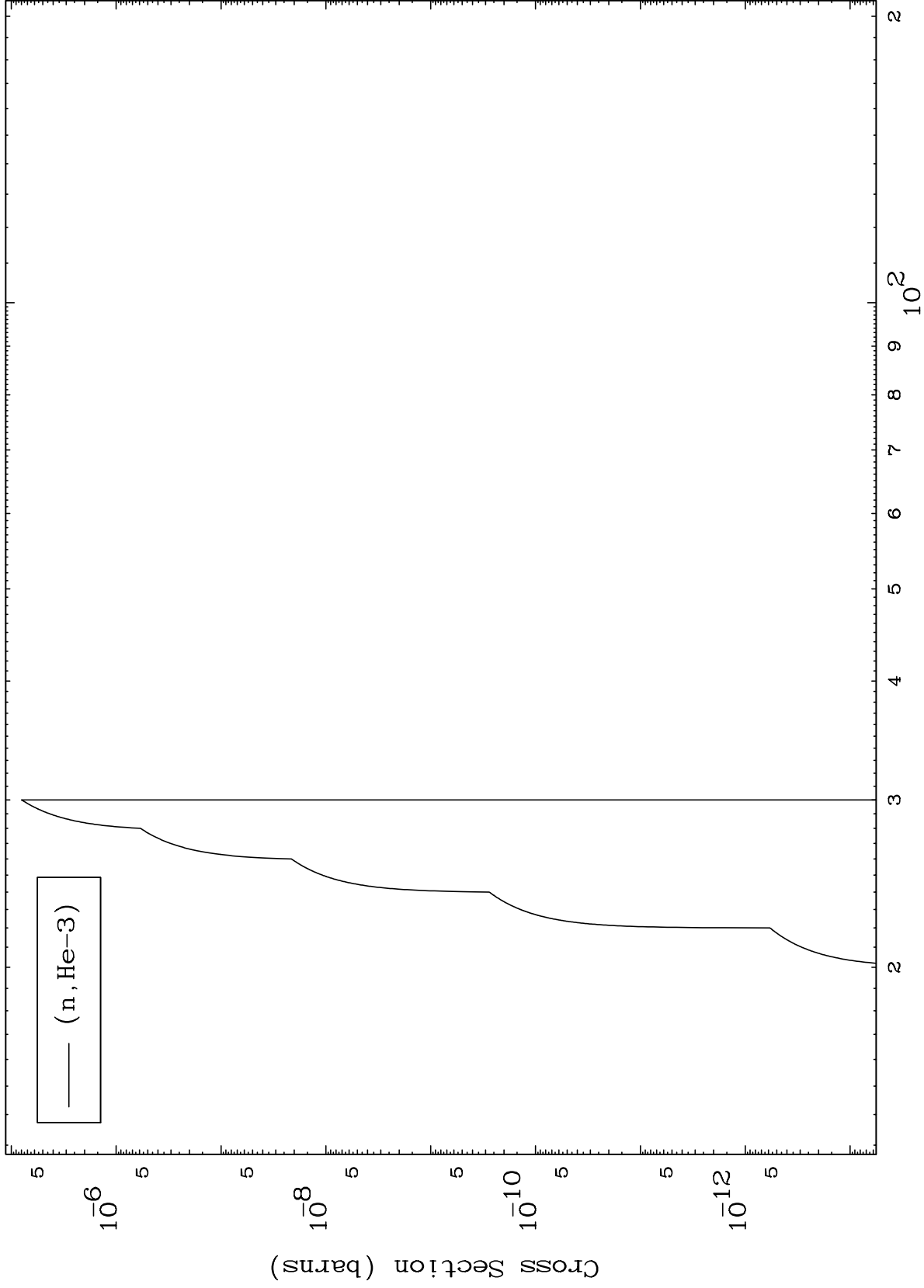
7

Incident Energy (MeV)

67-Ho-153





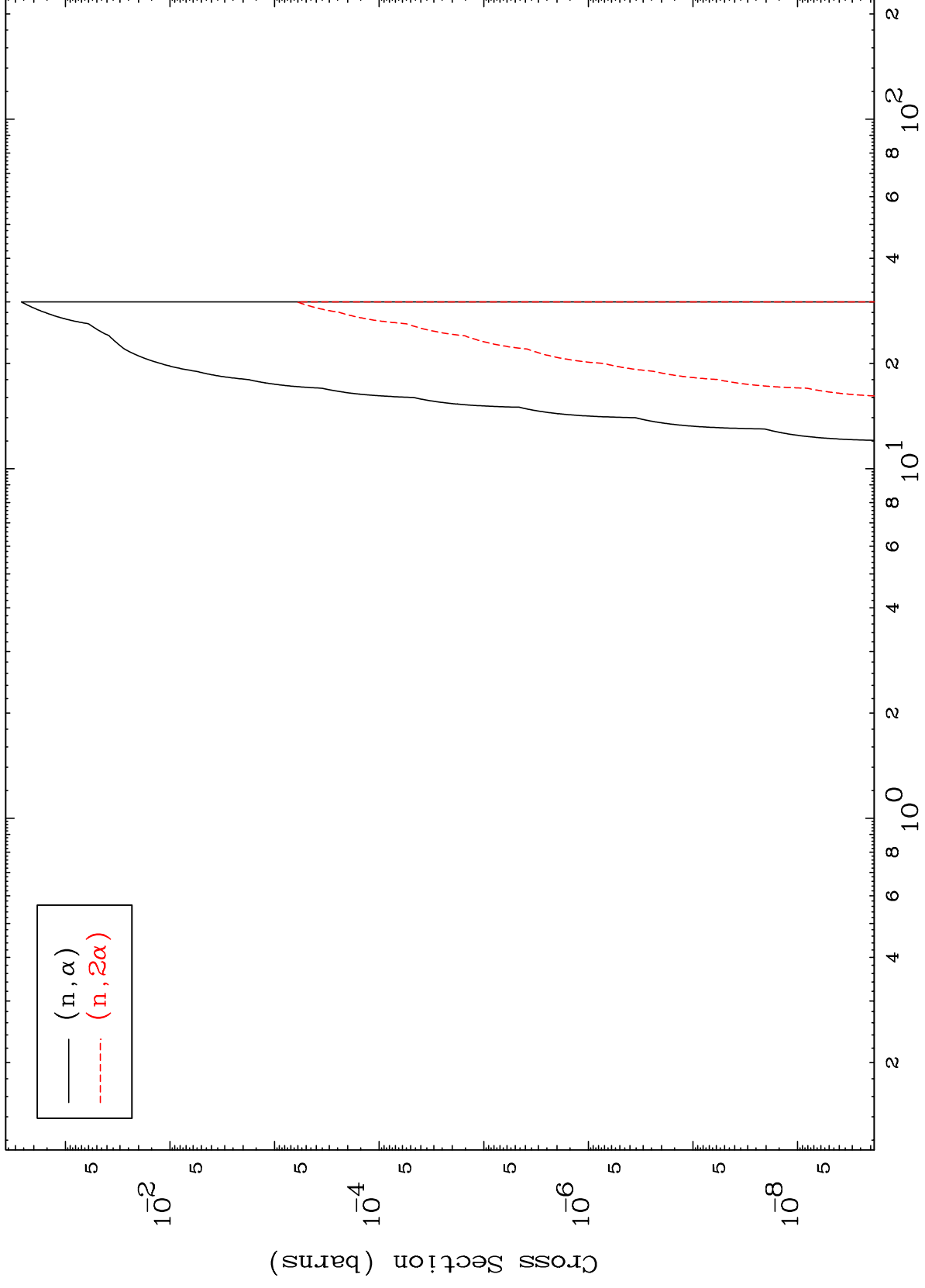


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( $\alpha, \alpha$ ) Levels

67-Ho-153

0 Kelvin Cross Sections



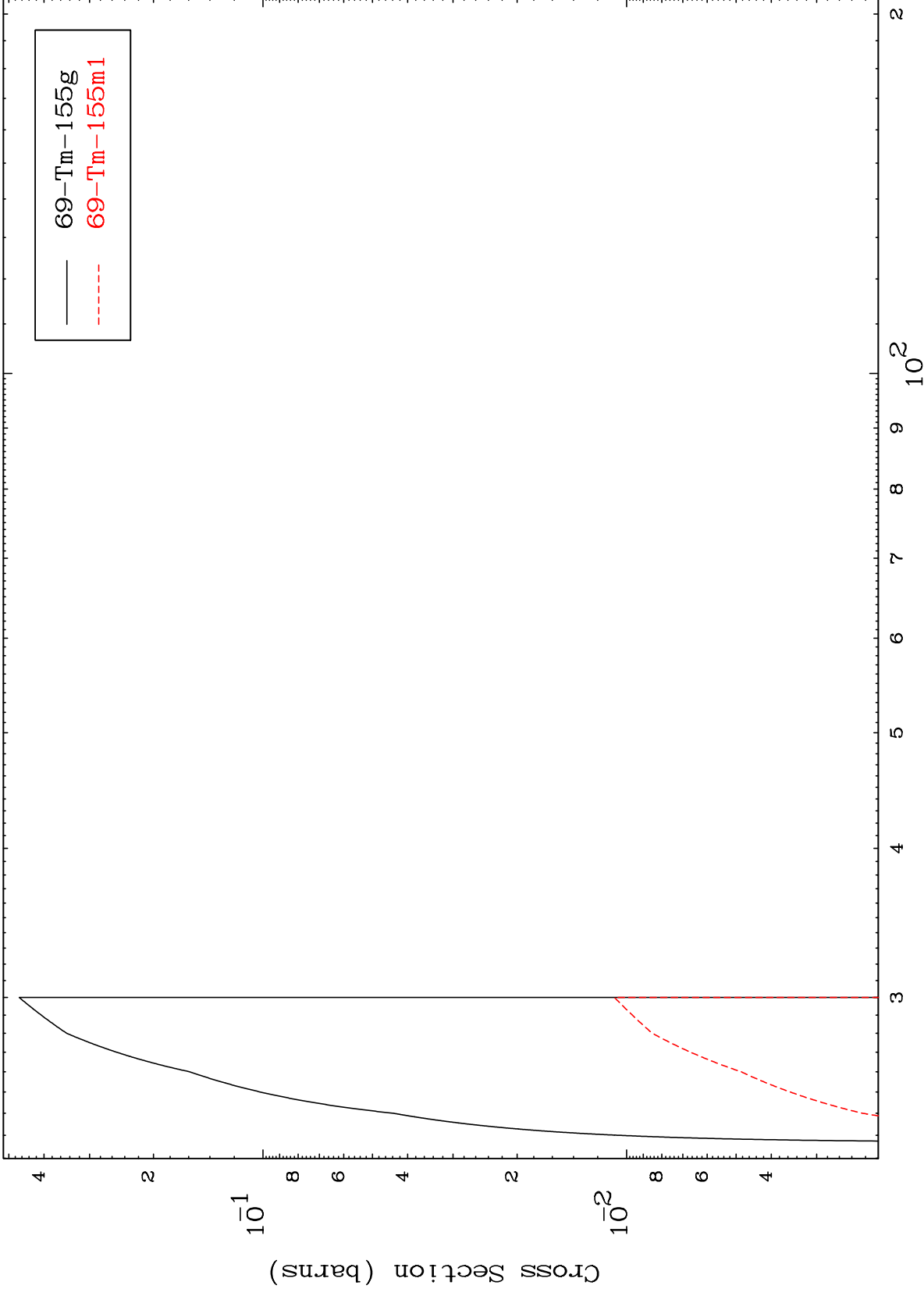
— ( $n, \alpha$ )  
- - - ( $n, 2\alpha$ )

10

Incident Energy (MeV)

67-Ho-153

Radionuclide Production Cross Section

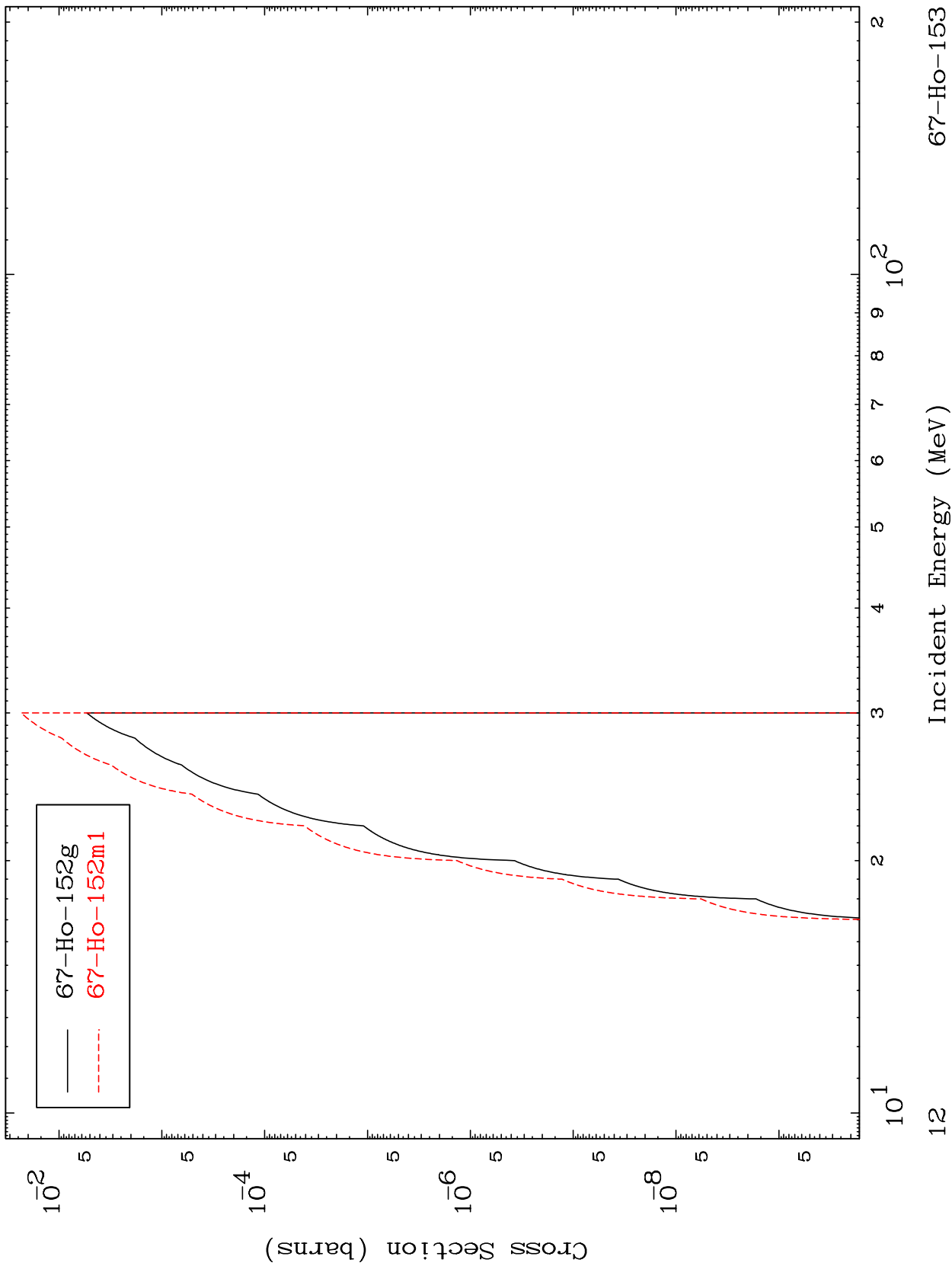


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$(n, n') \alpha$

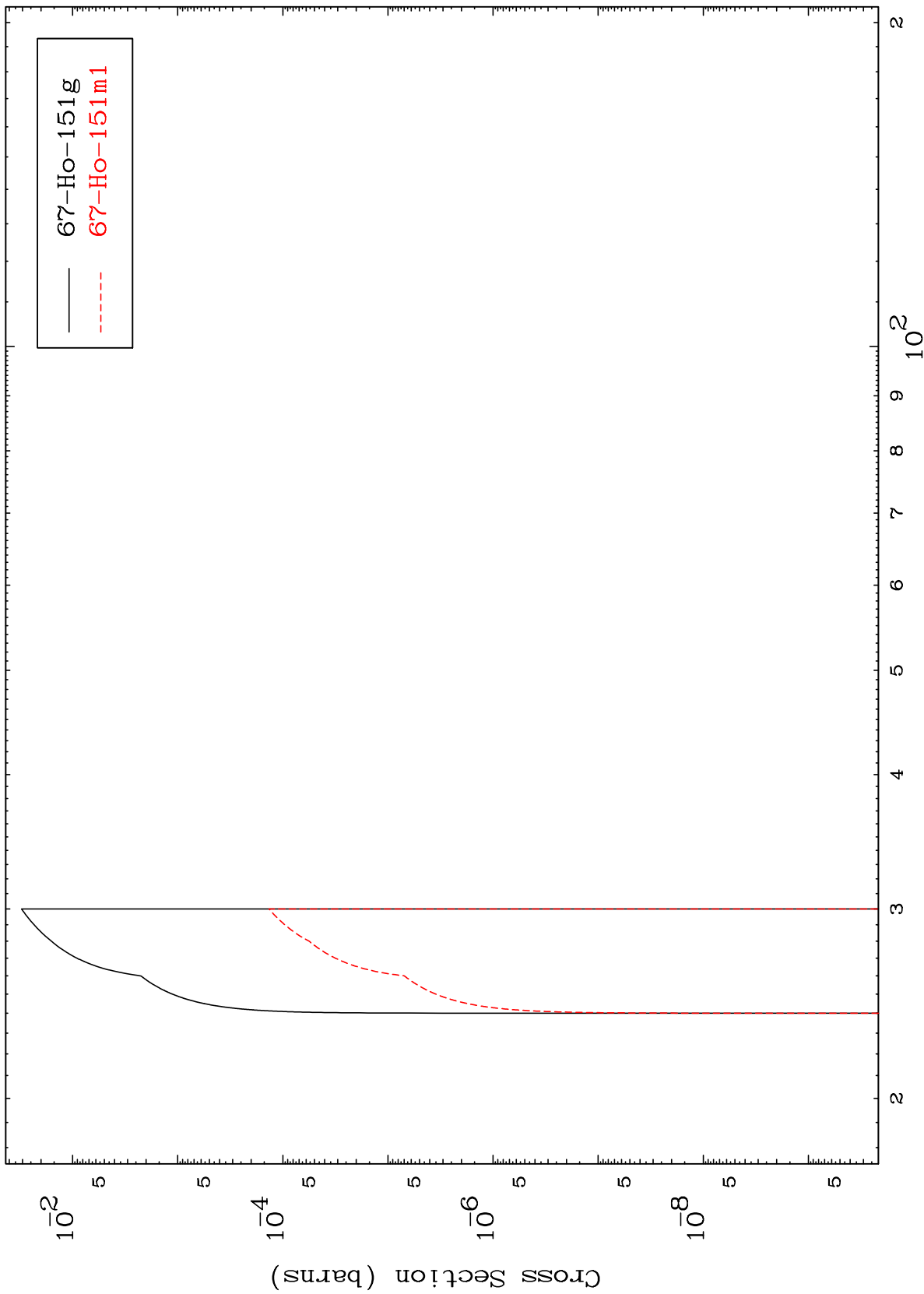
67-Ho-153

Radionuclide Production Cross Section

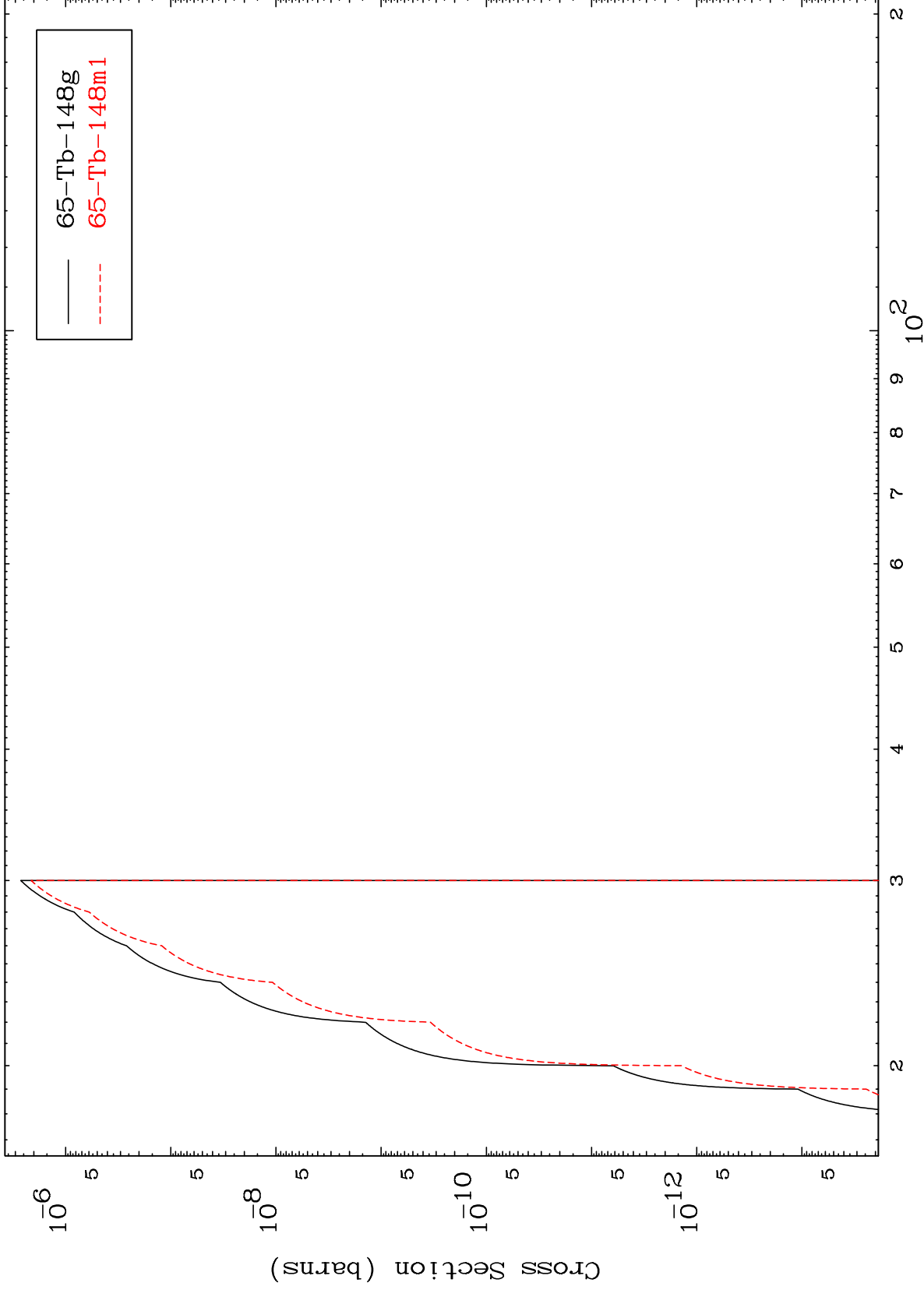


67-Ho-153

Radionuclide Production Cross Section



Radionuclide Production Cross Section

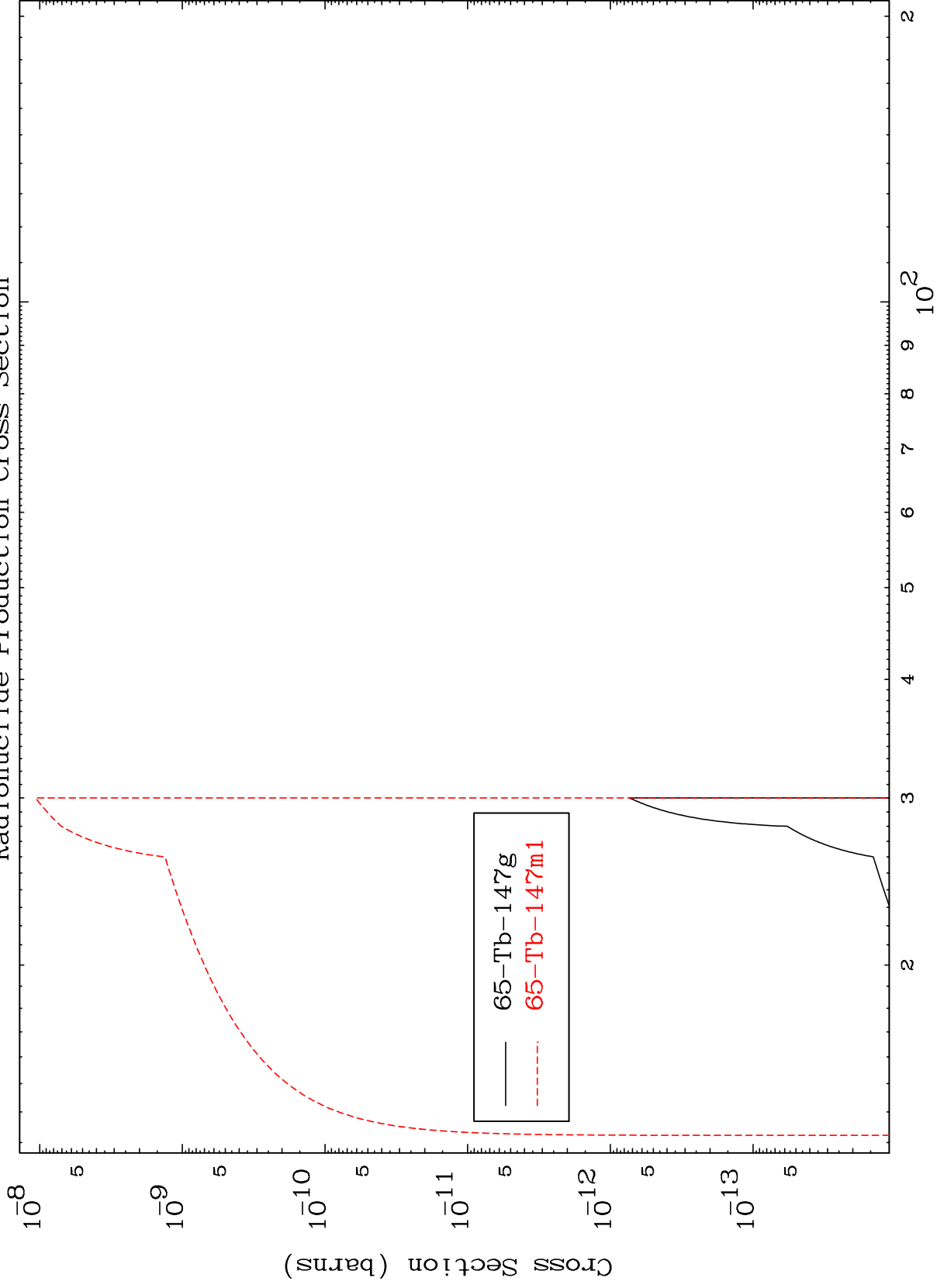


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(n,2n) 2α

67-Ho-153

Radionuclide Production Cross Section



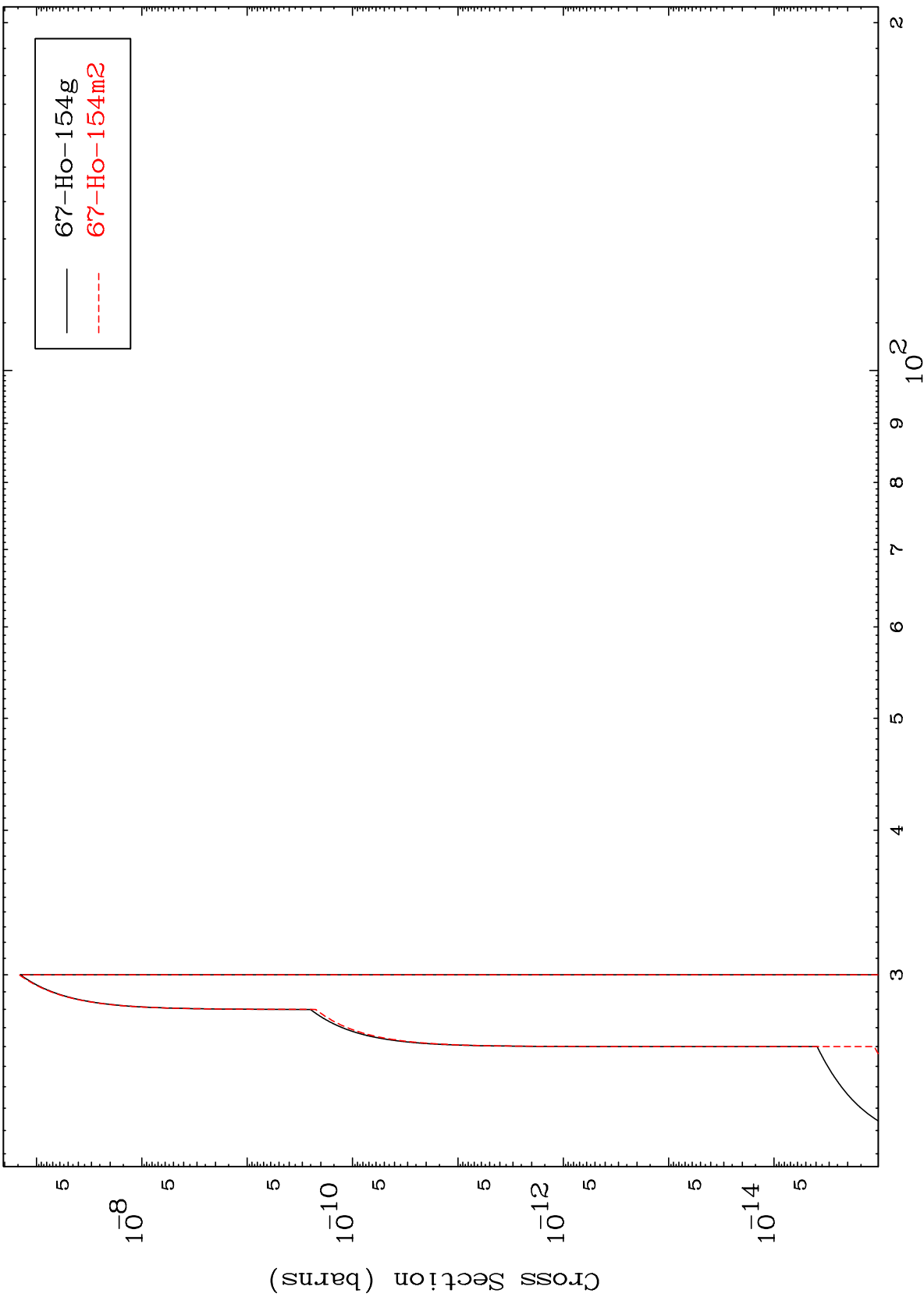
15

Incident Energy (MeV)

67-Ho-153



Radionuclide Production Cross Section

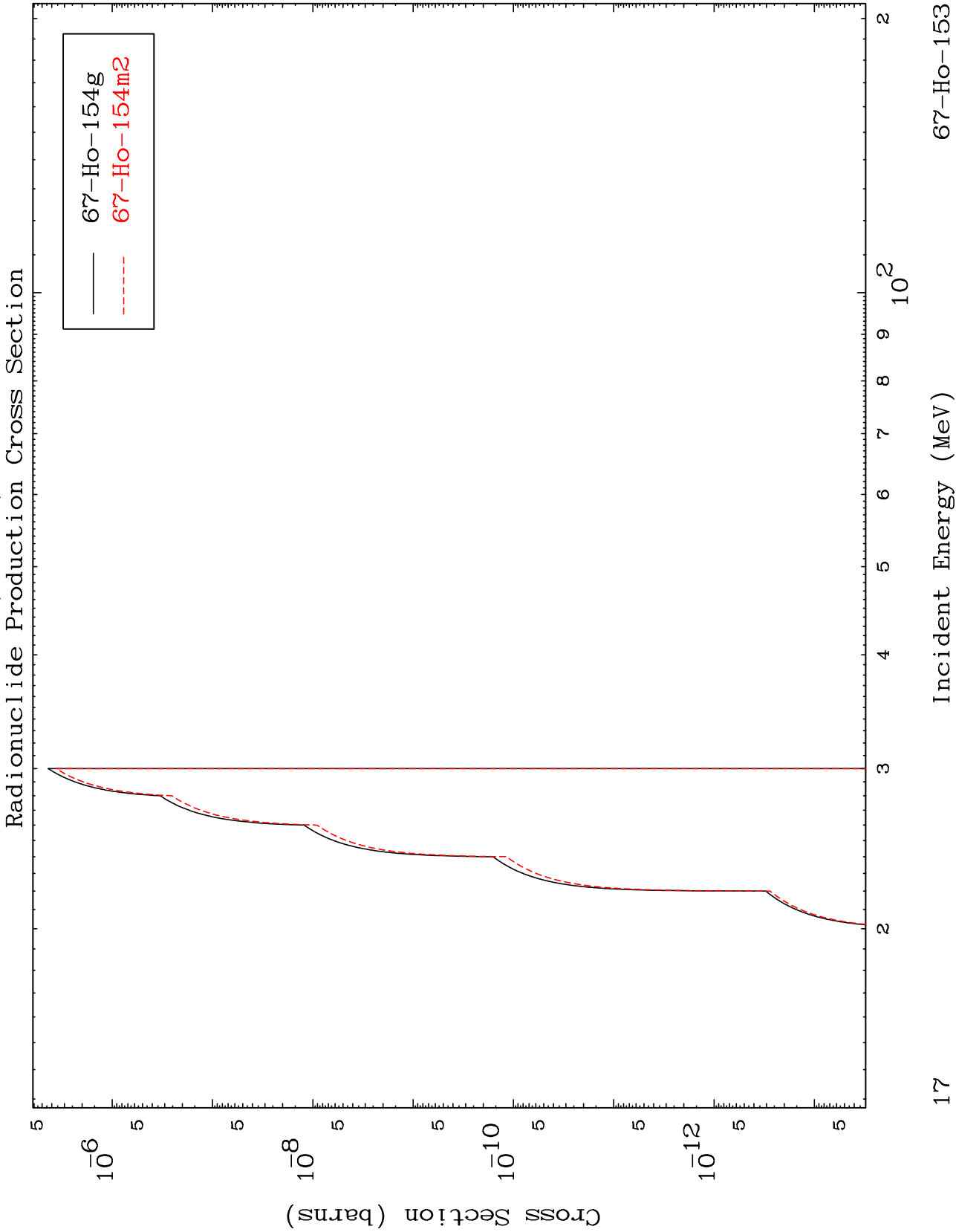


67-Ho-154g  
67-Ho-154m2

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(n,He-3)

67-Ho-153



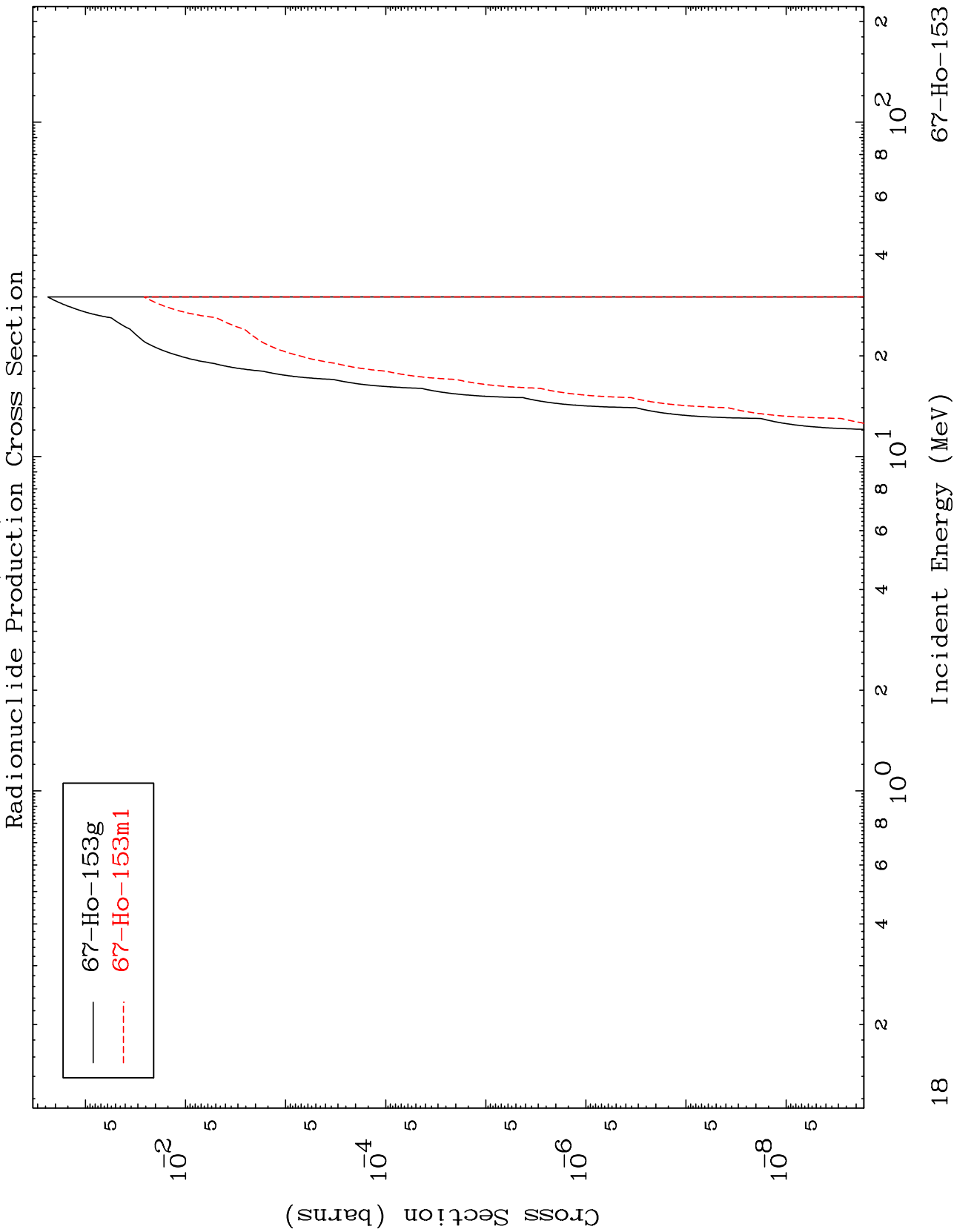
17

Incident Energy (MeV)

67-Ho-153

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$^{67}\text{Ho-153}$



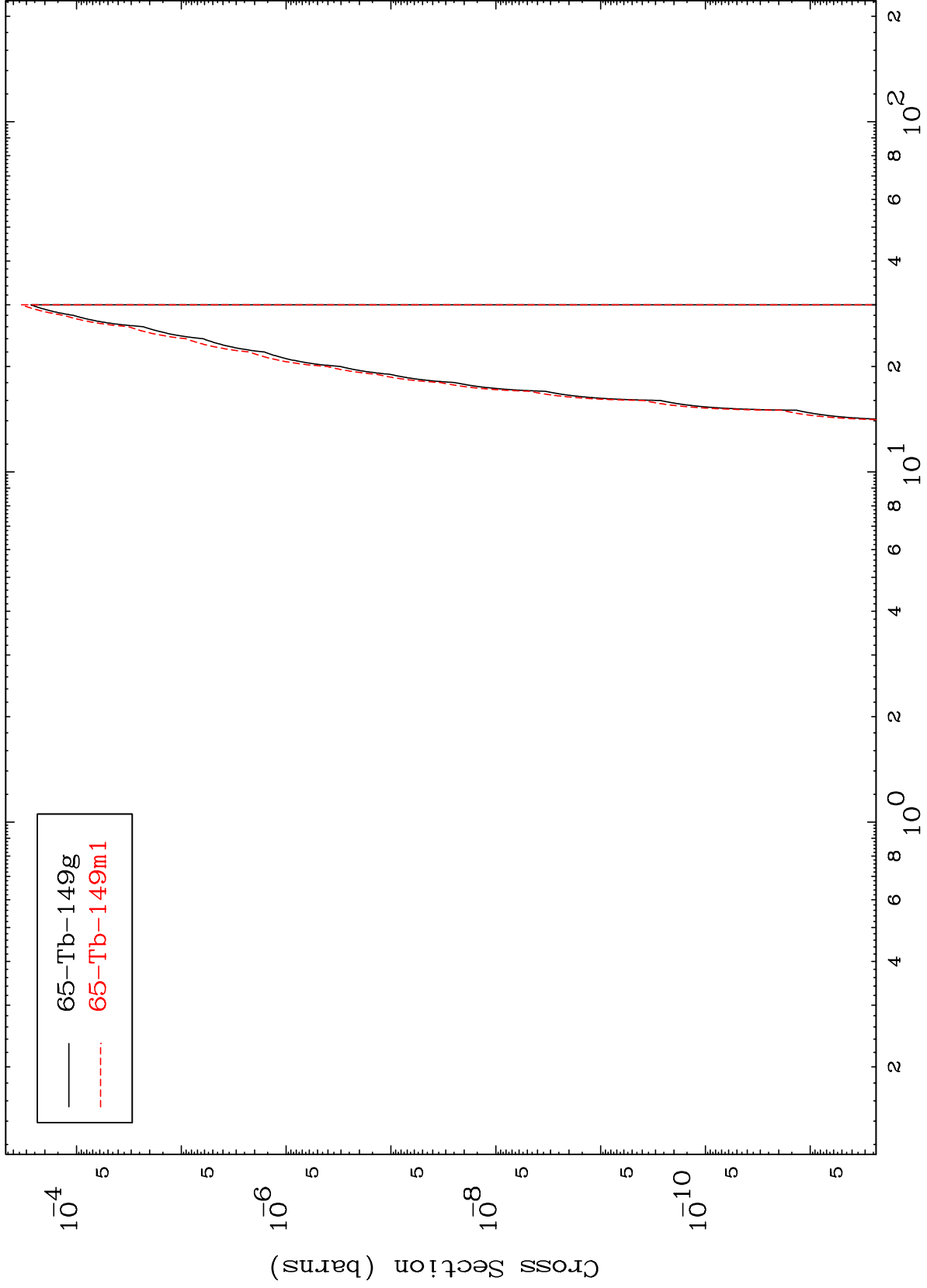
—  $^{67}\text{Ho-153g}$   
- - -  $^{67}\text{Ho-153m1}$

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(n,2α)

67-Ho-153

Radionuclide Production Cross Section



65-Tb-149g  
65-Tb-149m1

Radionuclide Production Cross Section

