

Program EVALPLOT  
(Version 2021-1)

by

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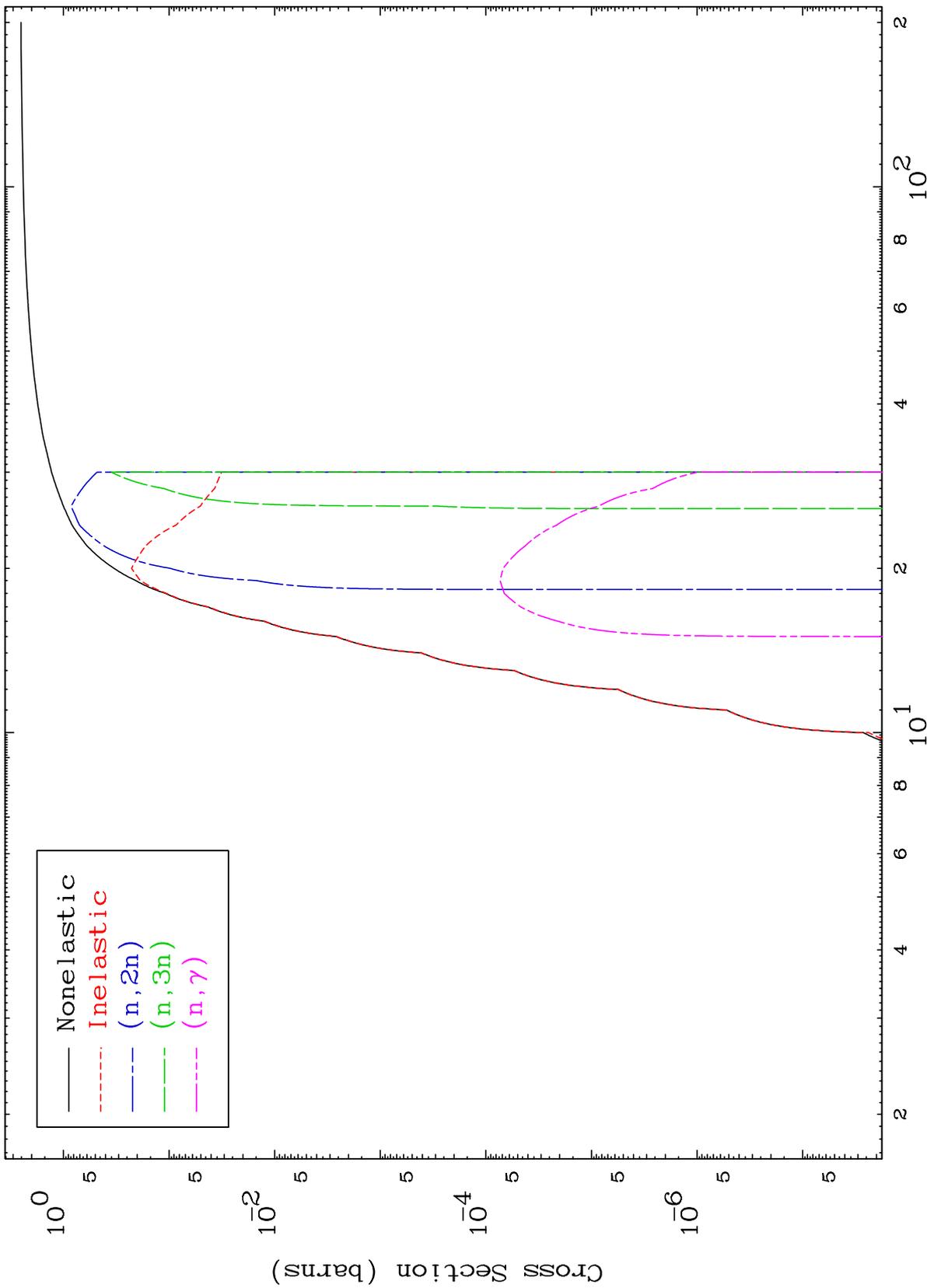
Press Mouse Button to Start

MAT 6716

$\alpha$  Major

67-Ho-162

0 Kelvin Cross Sections



1

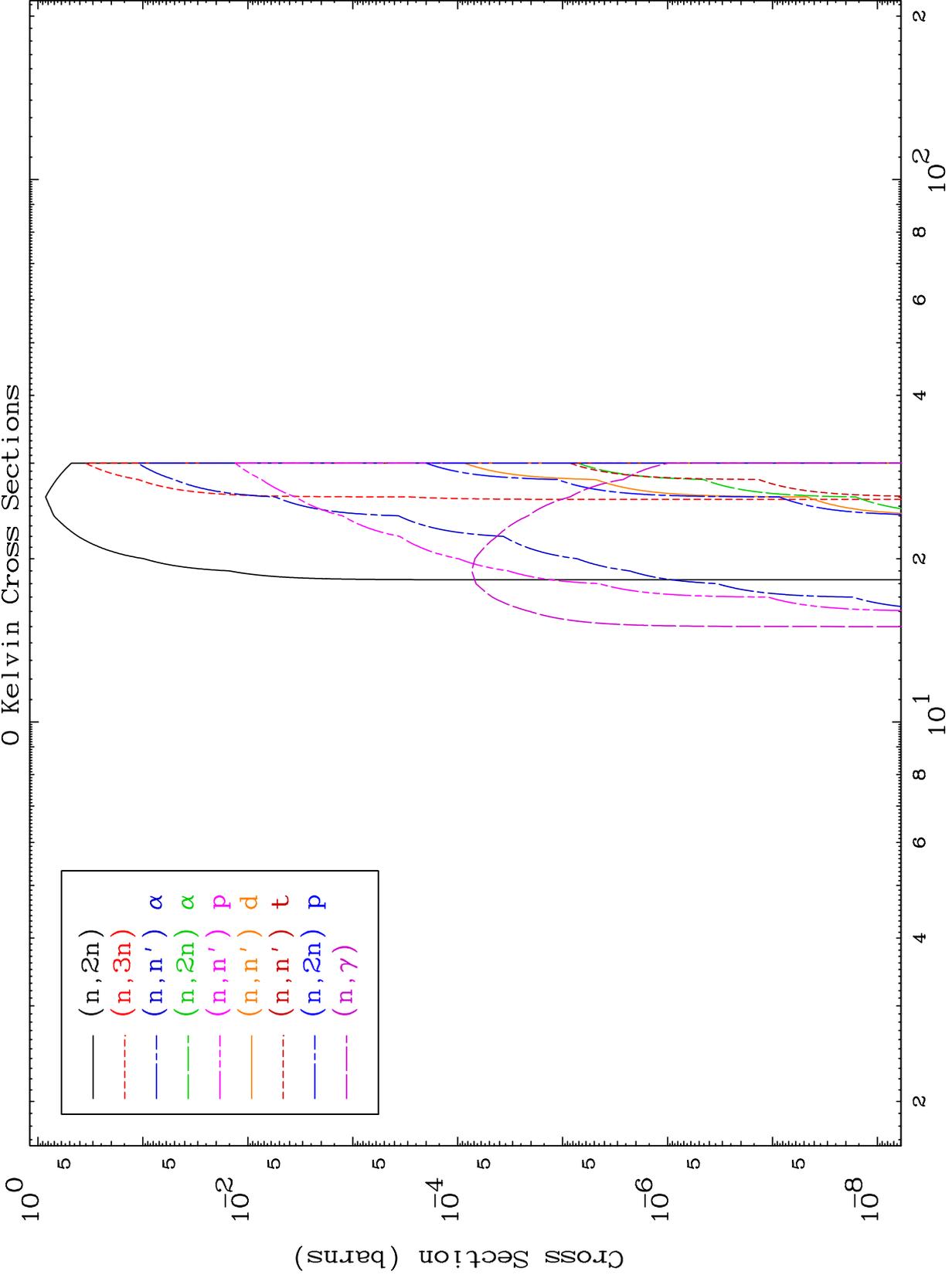
Incident Energy (MeV)

67-Ho-162

MAT 6716

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

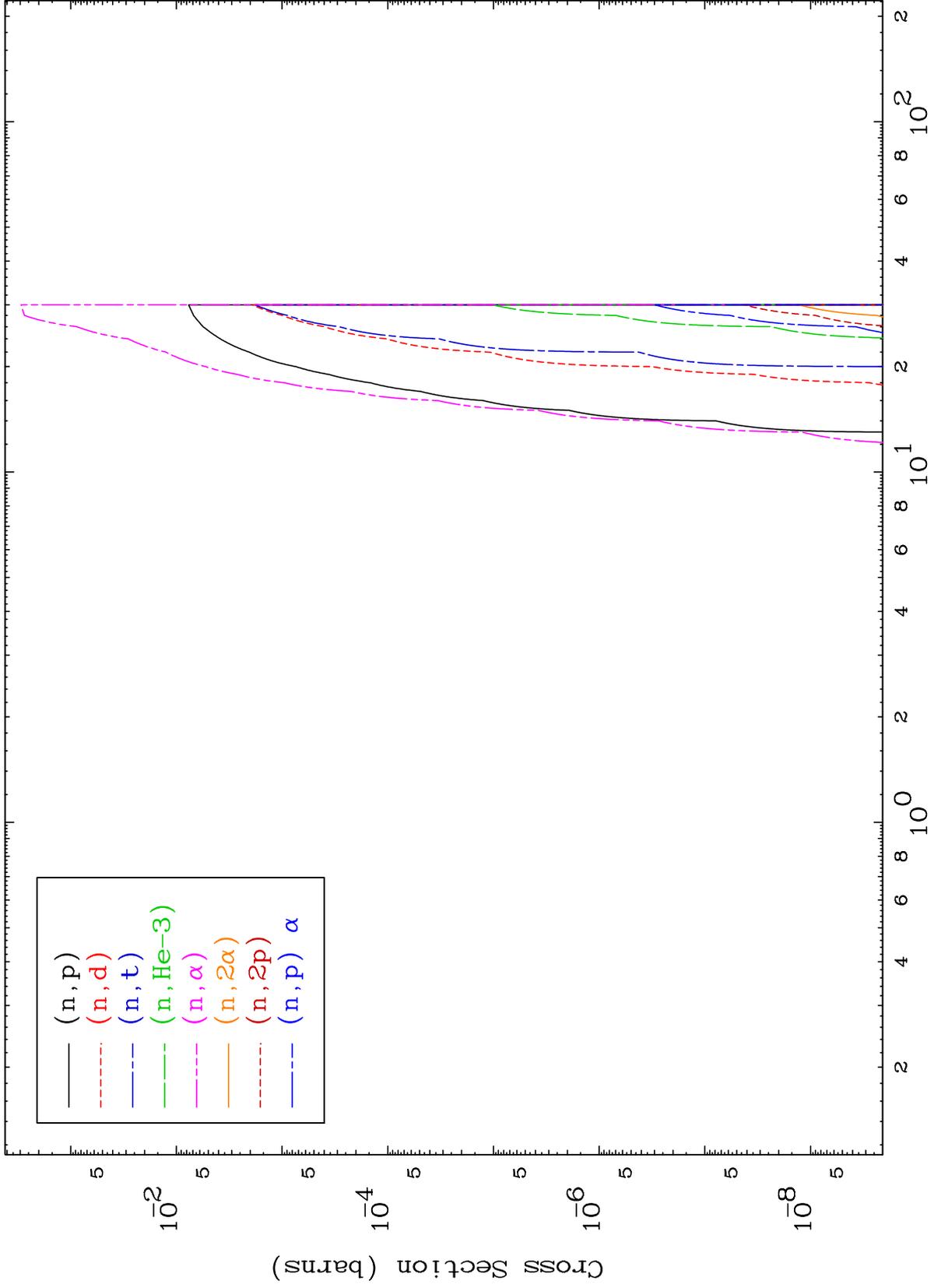
67-Ho-162

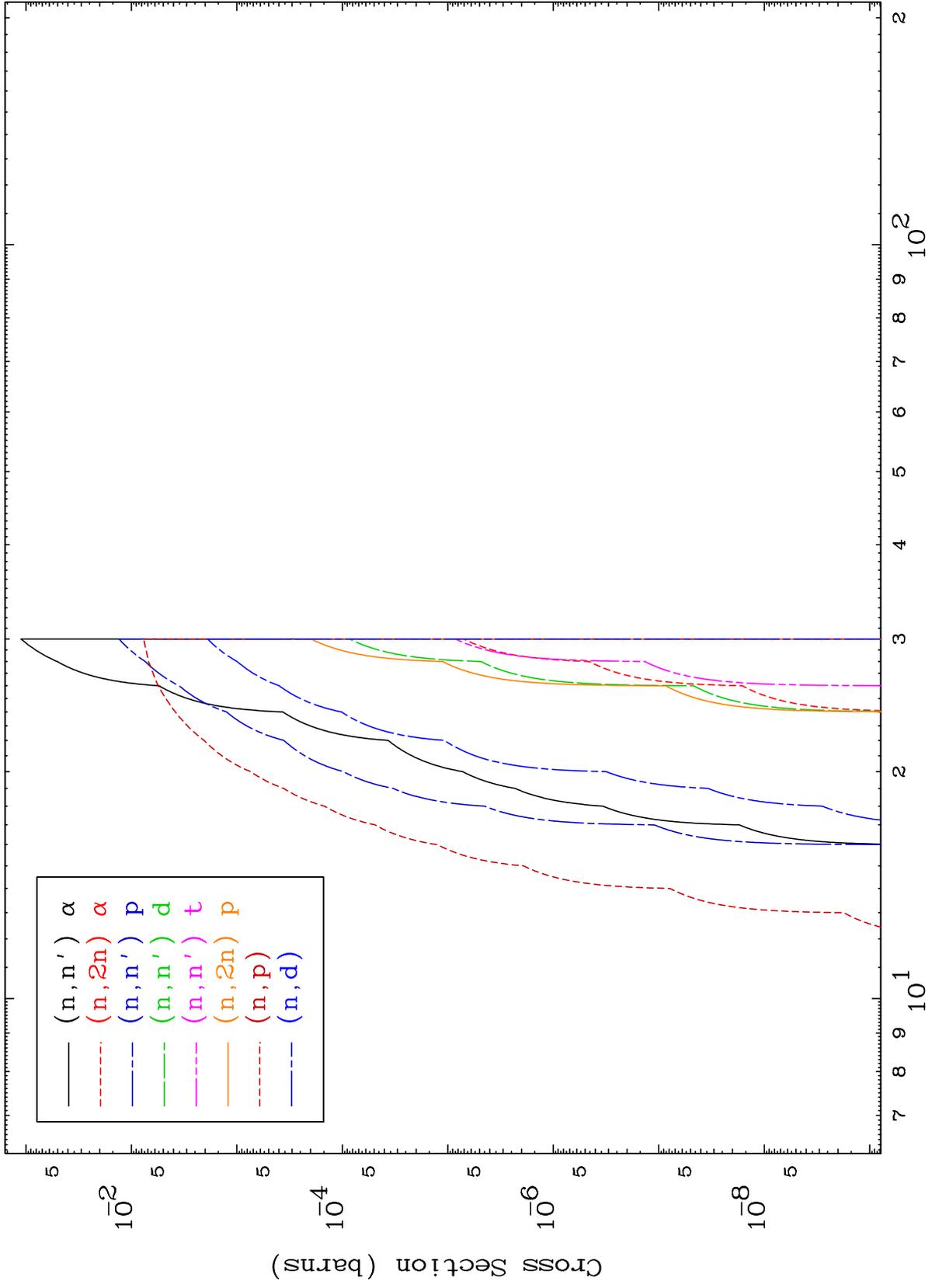


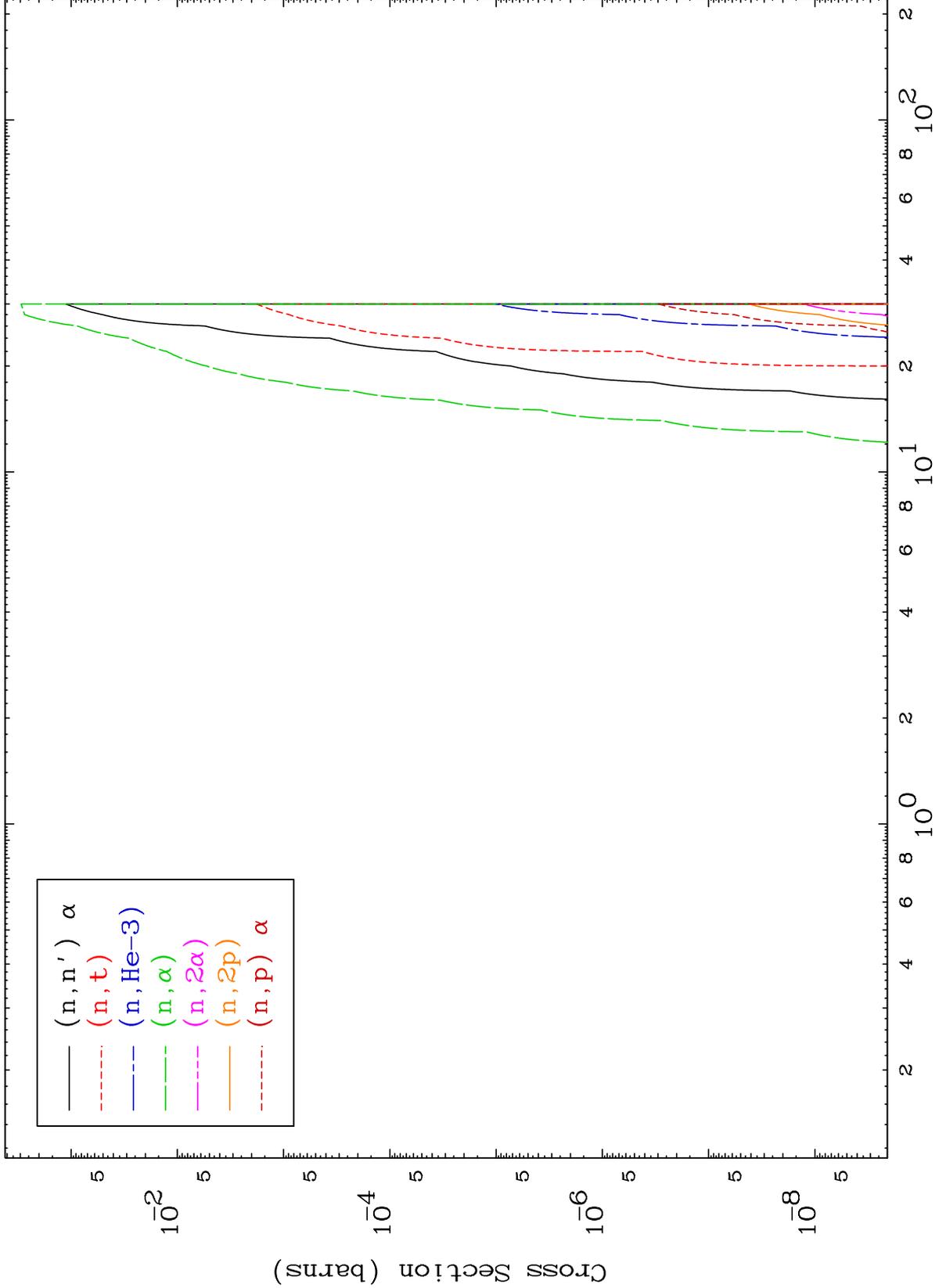
2

Incident Energy (MeV)

67-Ho-162



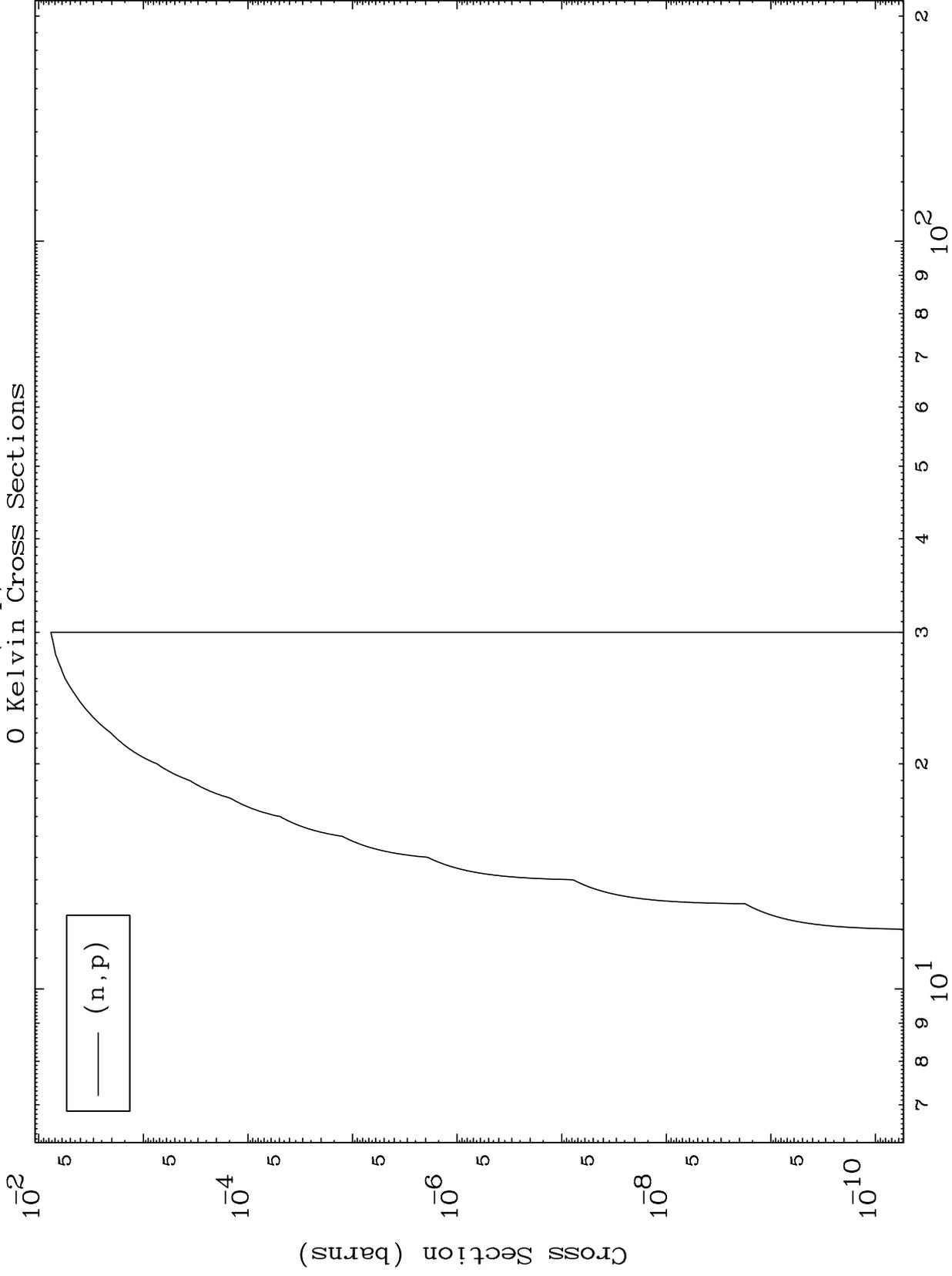




MAT 6716

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

67-Ho-162

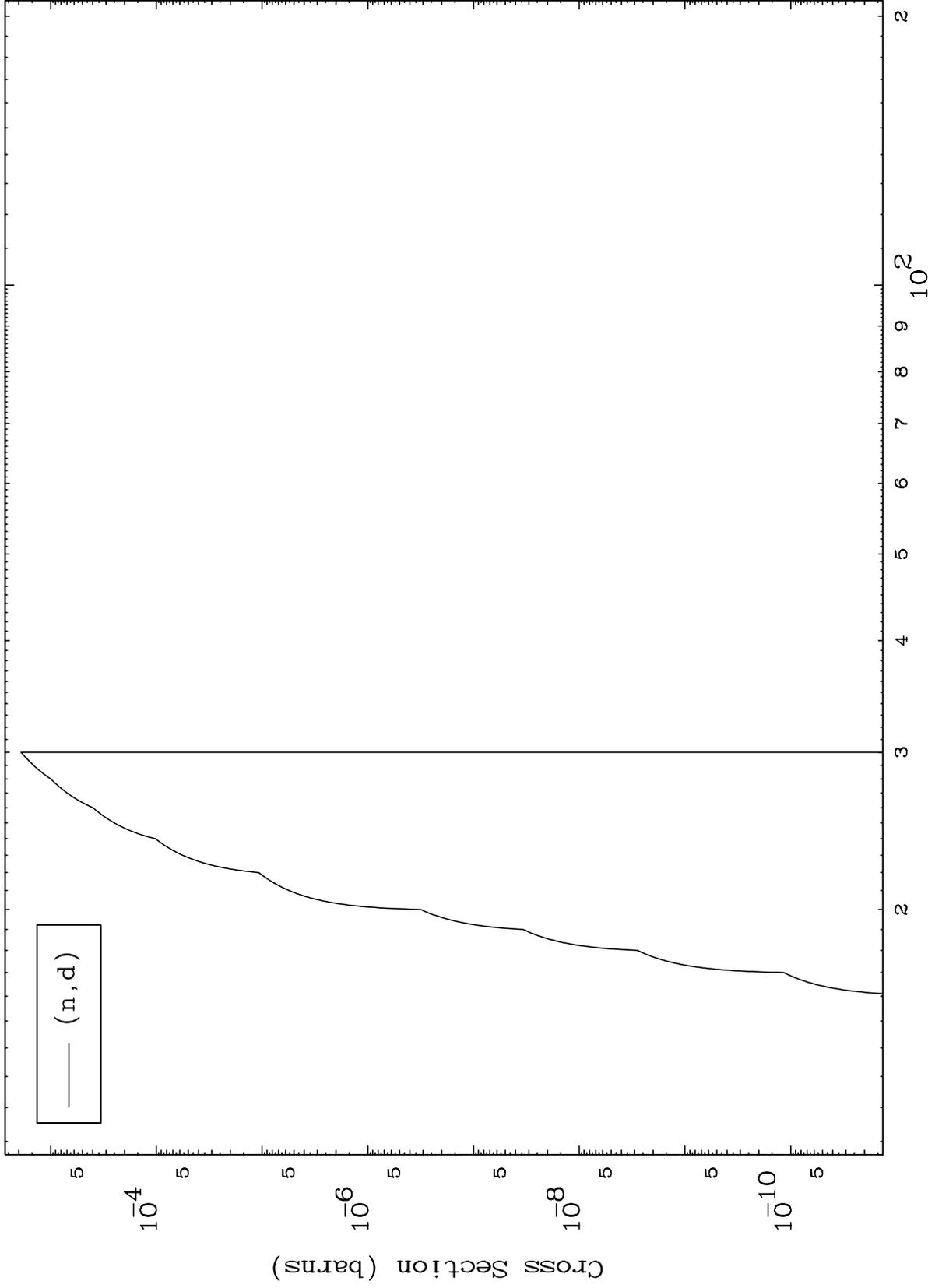


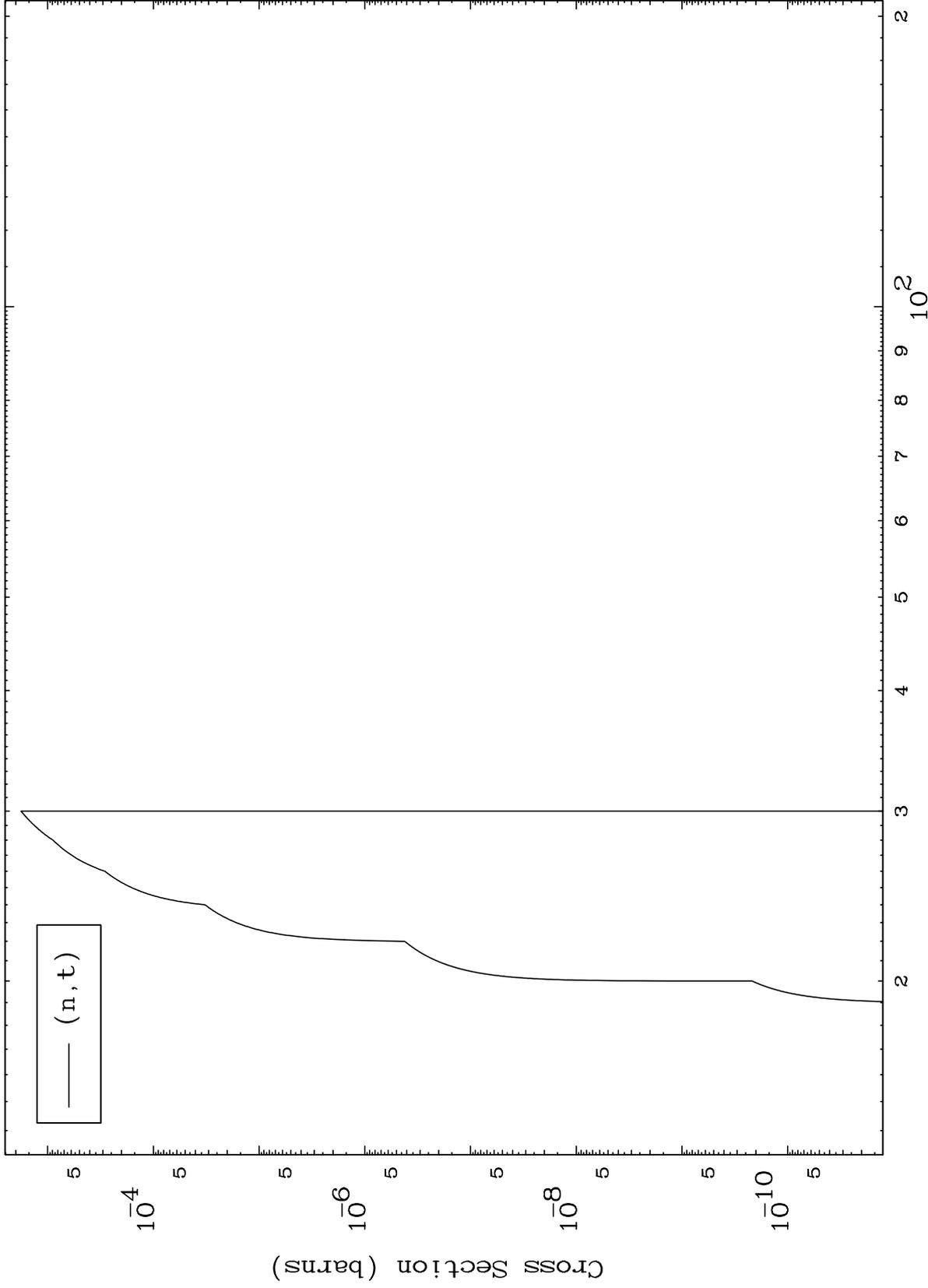
(n, p)

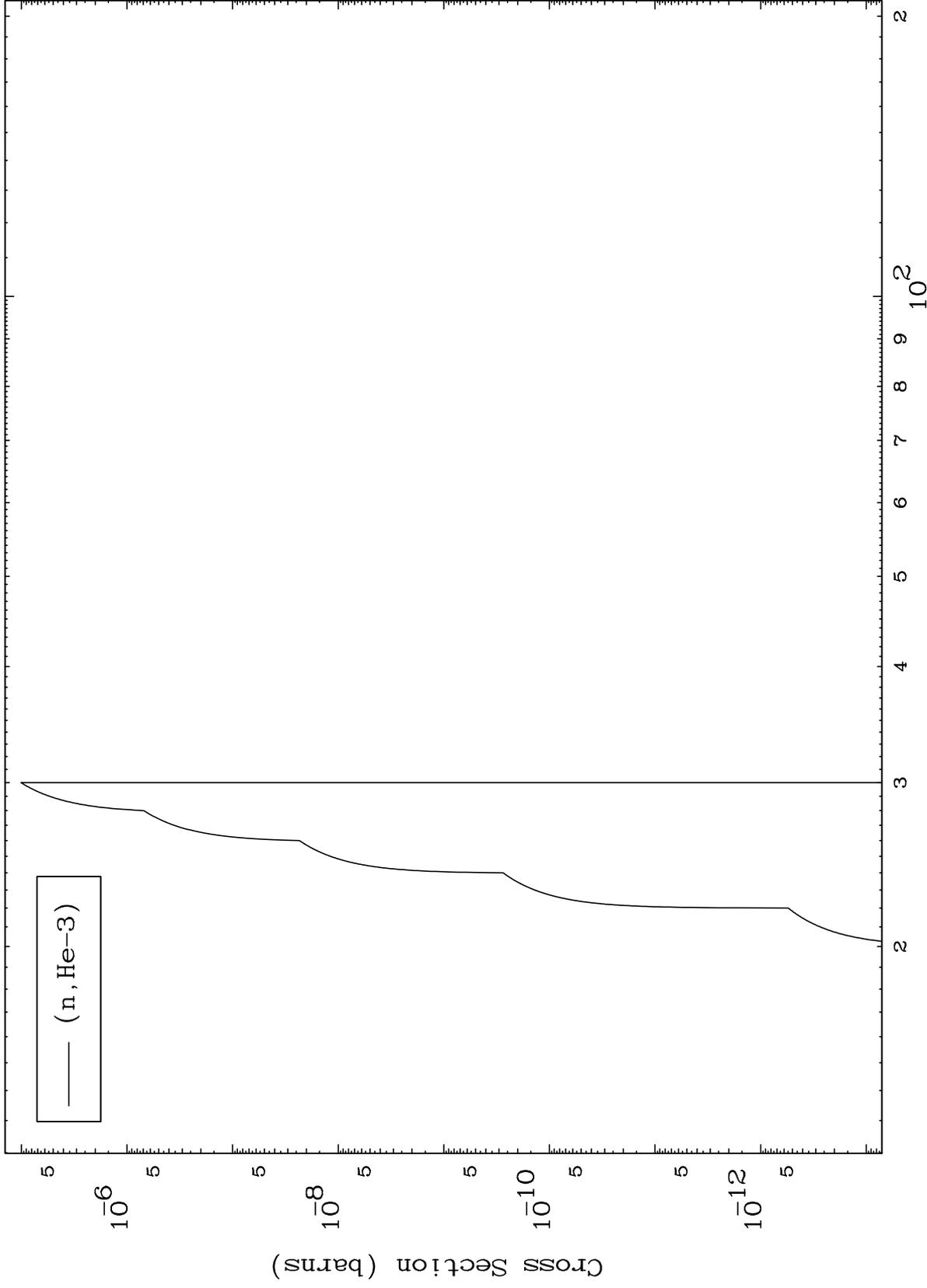
6

Incident Energy (MeV)

67-Ho-162





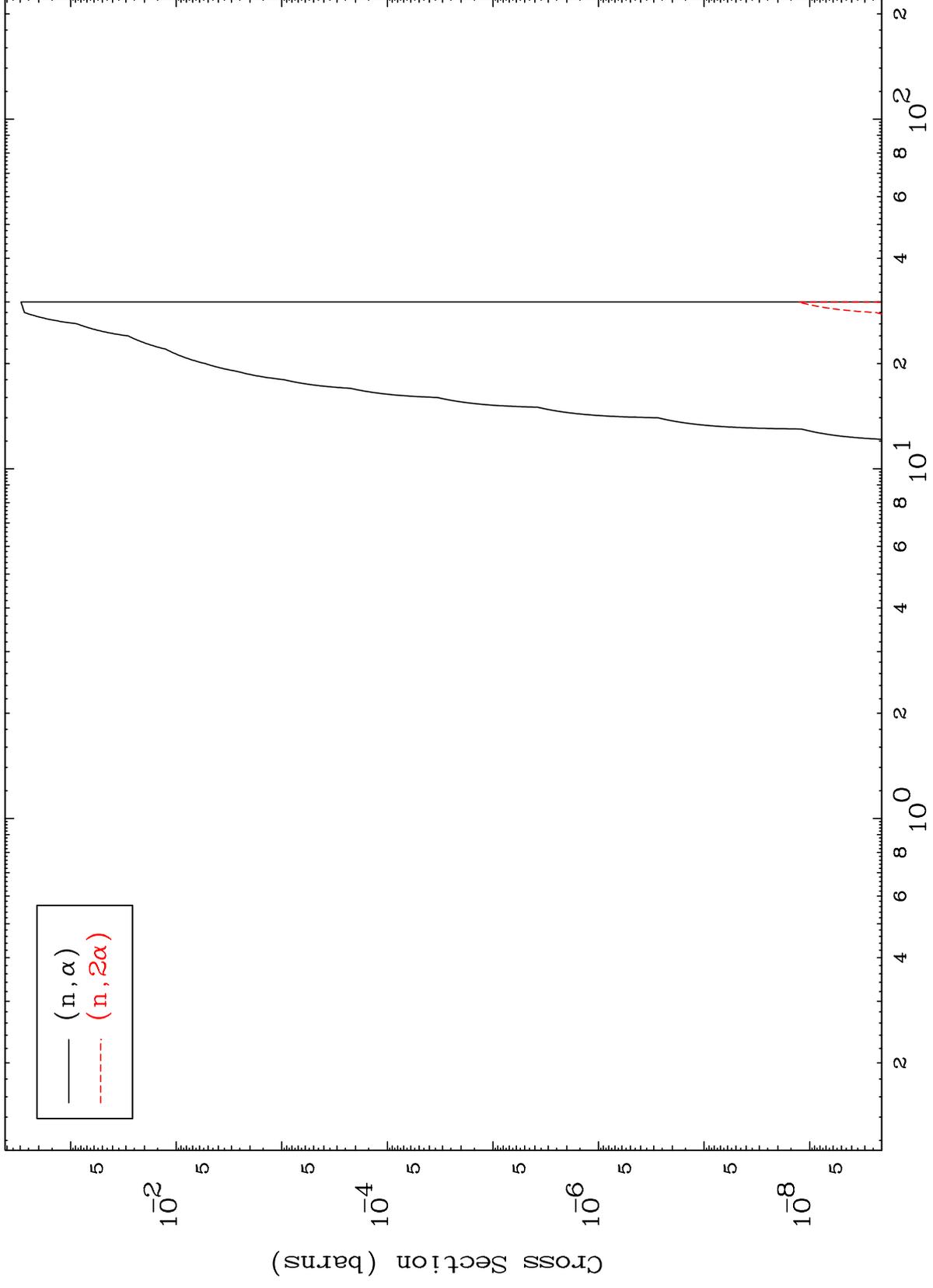


MAT 6716

( $\alpha, \alpha$ ) Levels

67-Ho-162

0 Kelvin Cross Sections



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

10

Incident Energy (MeV)

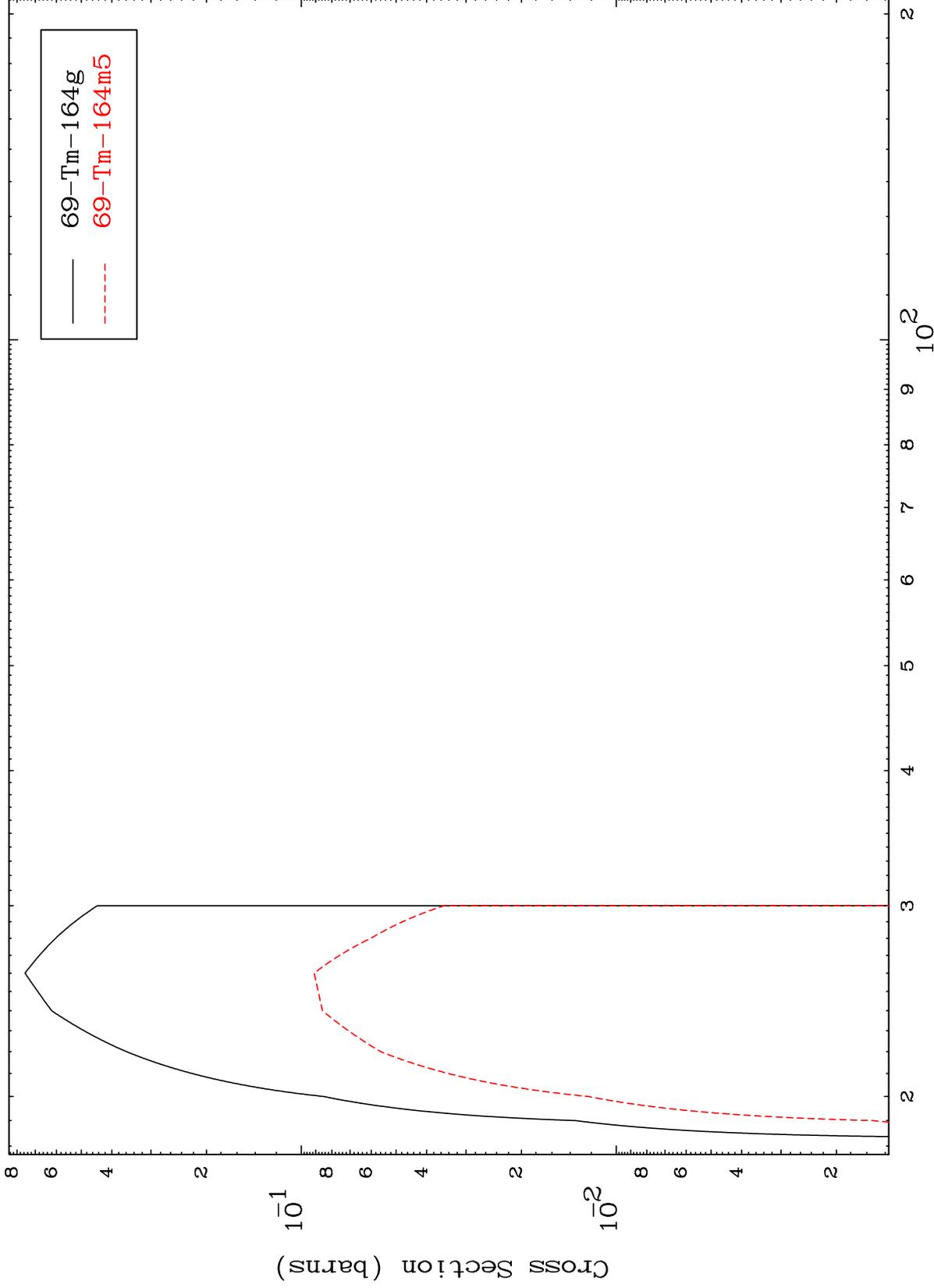
67-Ho-162

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(n,2n)

67-Ho-162

Radionuclide Production Cross Section



11

Incident Energy (MeV)

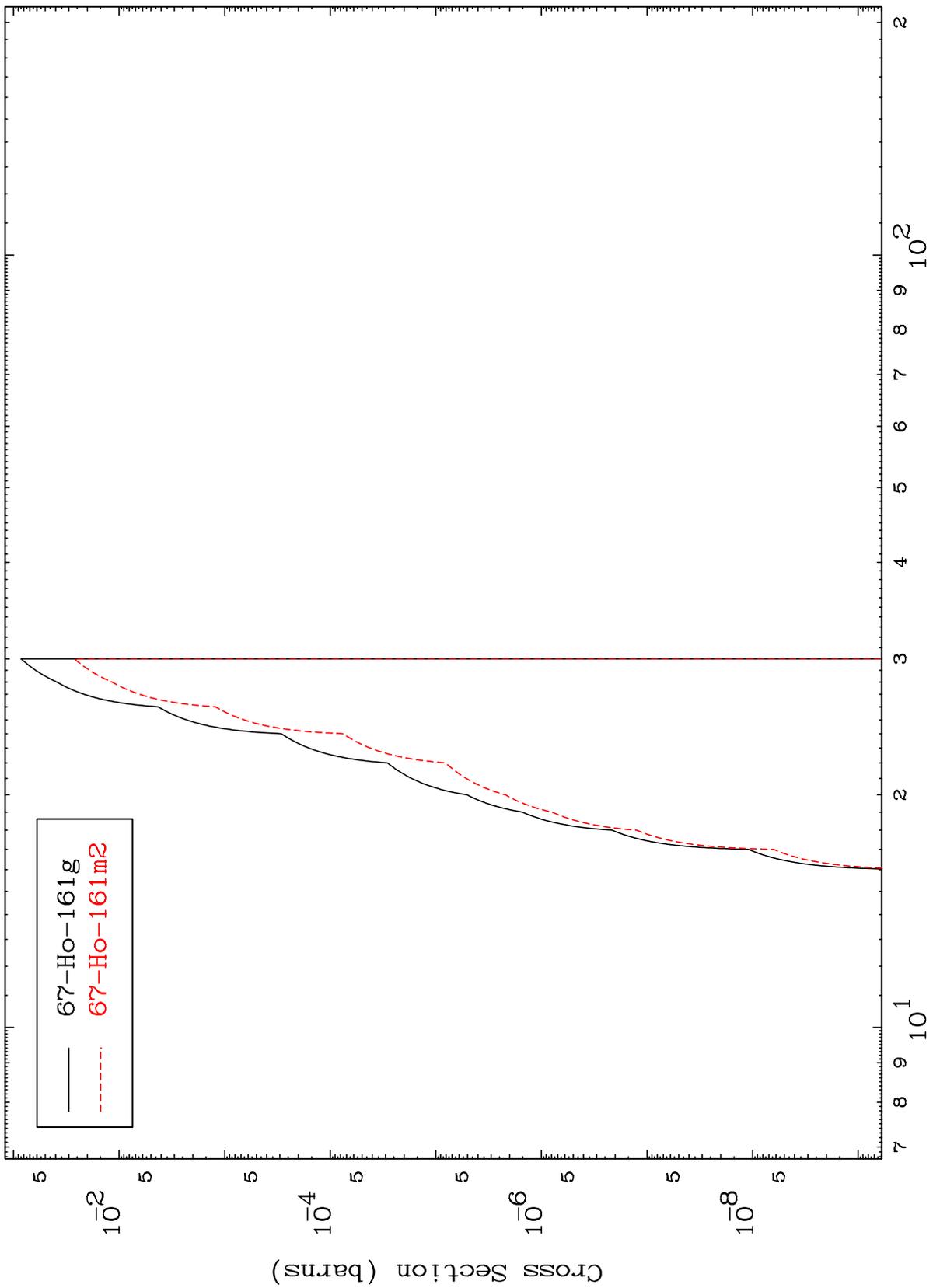
67-Ho-162

MAT 6716

$(n, n') \alpha$

67-Ho-162

Radionuclide Production Cross Section



12

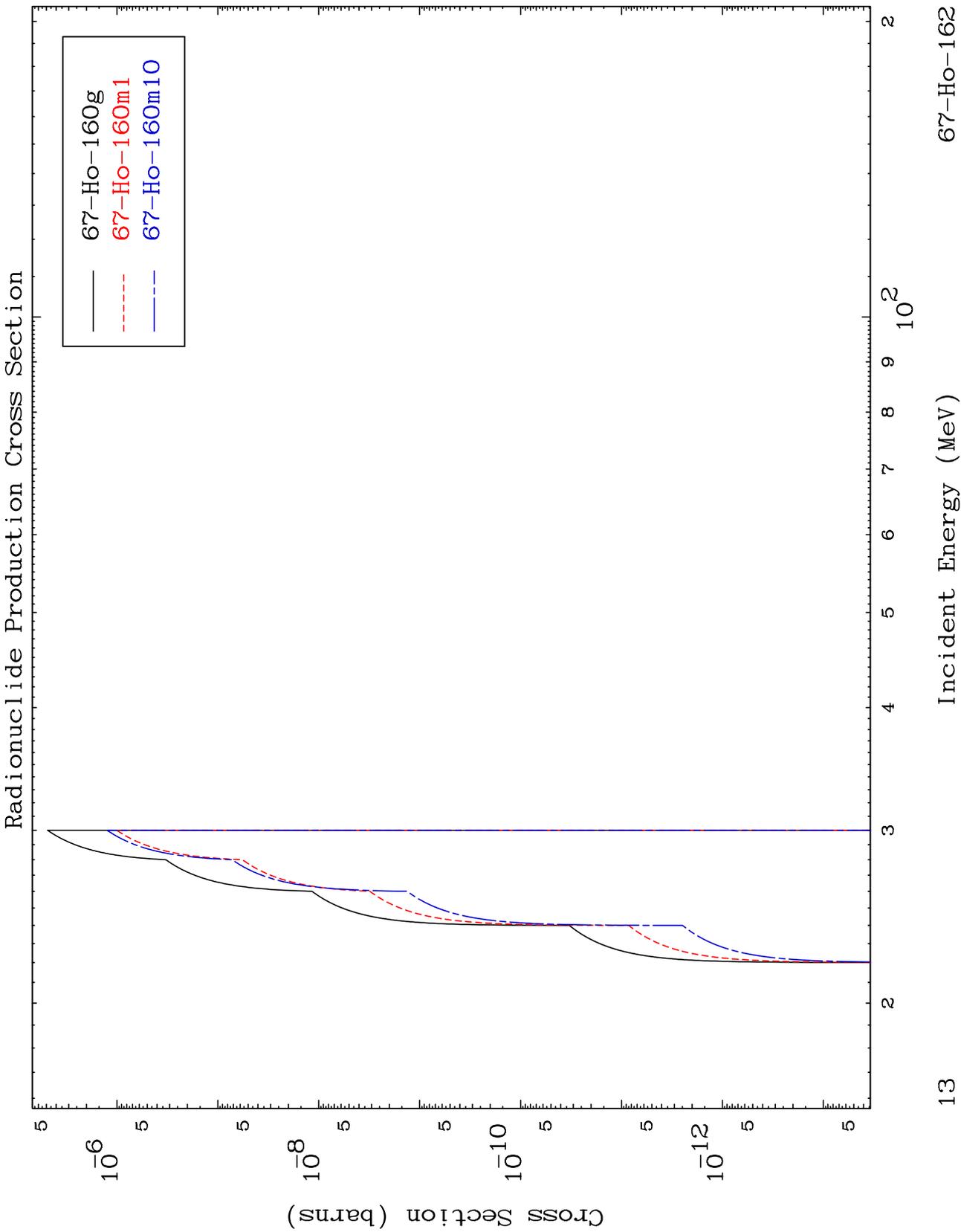
Incident Energy (MeV)

67-Ho-162

MAT 6716

$(n,2n) \alpha$

67-Ho-162

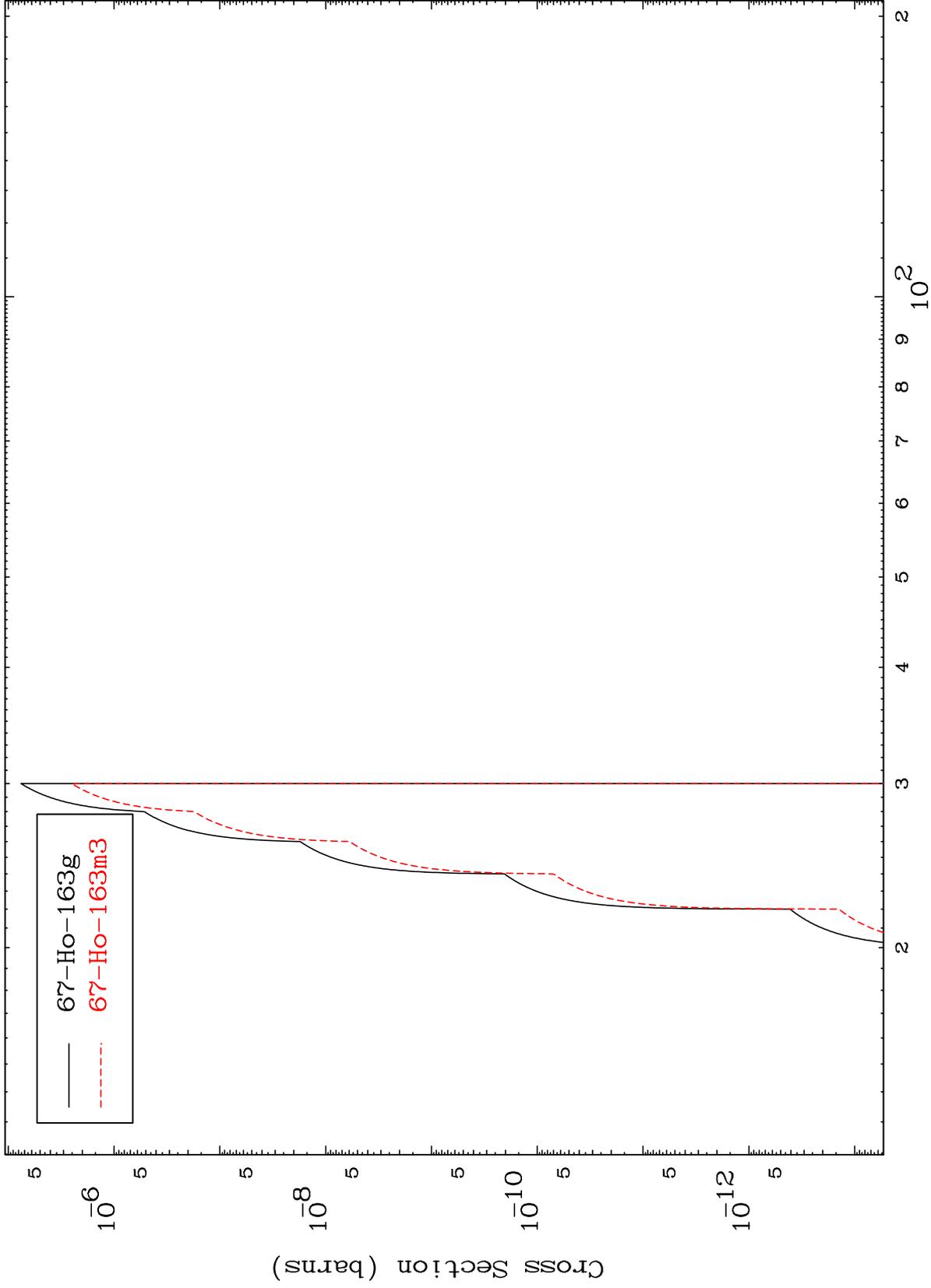


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(n,He-3)

67-Ho-162

Radionuclide Production Cross Section



14

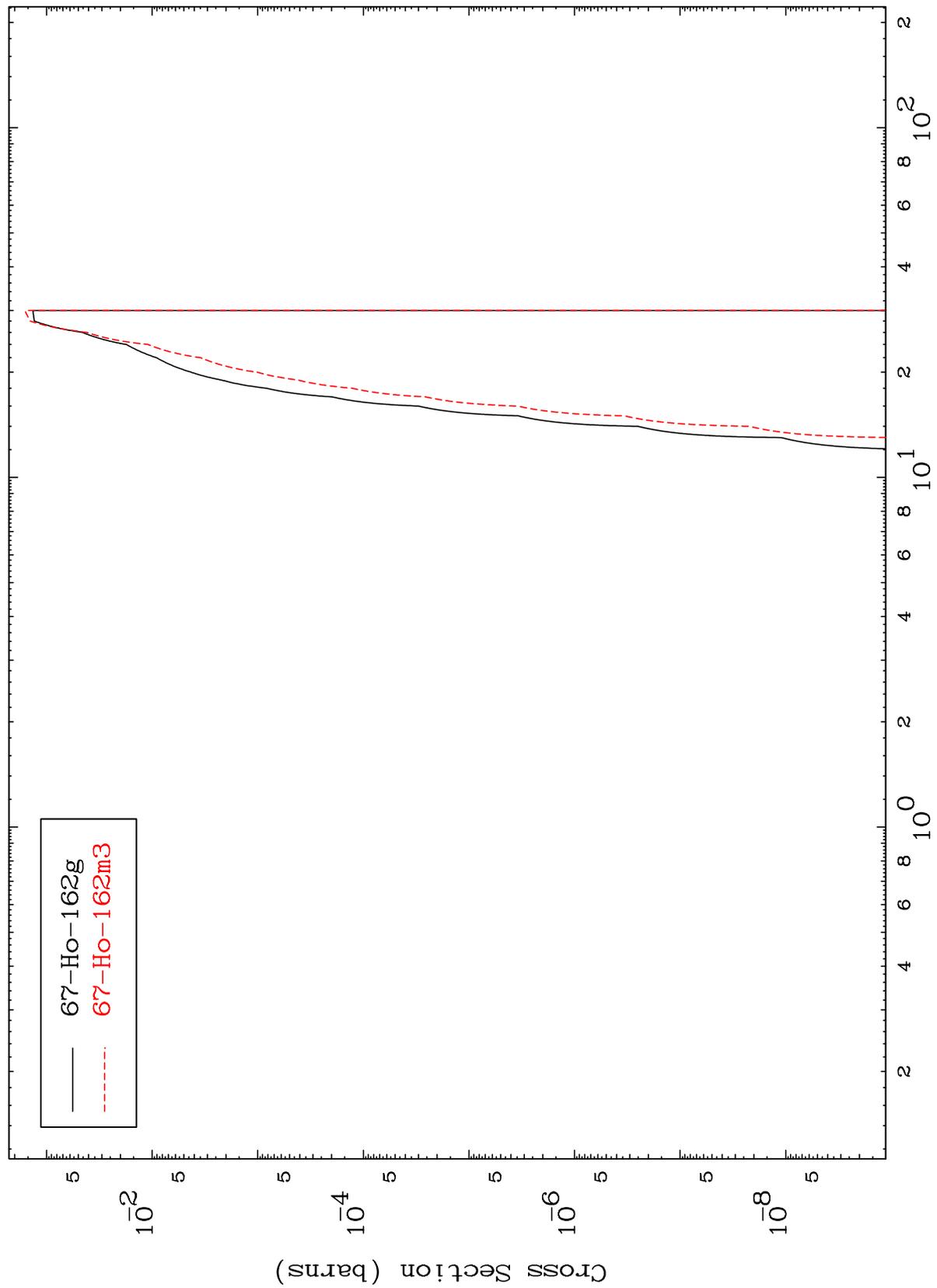
Incident Energy (MeV)

67-Ho-162

MAT 6716

67-Ho-162

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



67-Ho-162g  
67-Ho-162m3

67-Ho-162

Incident Energy (MeV)

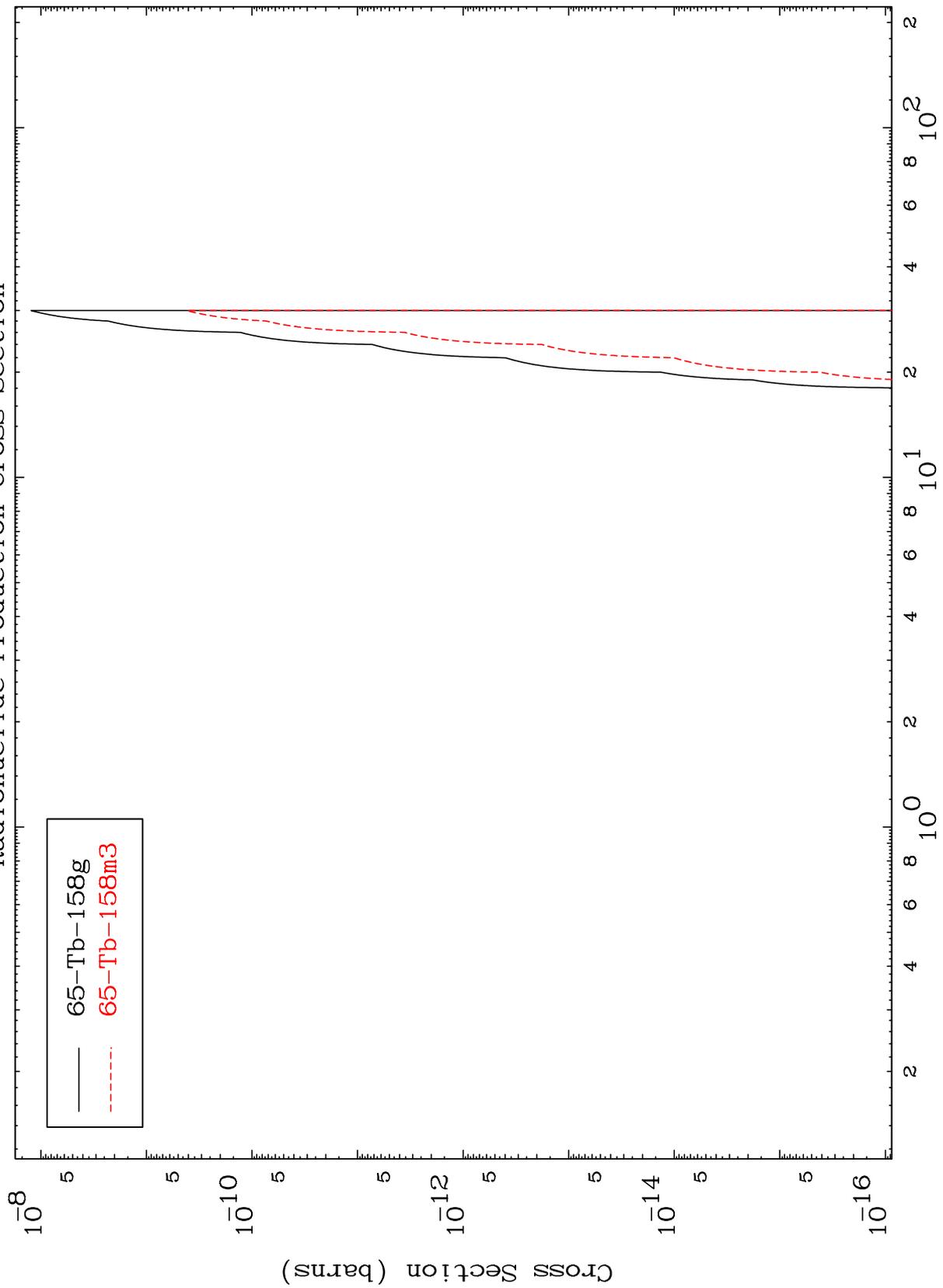
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MAT 6716

67-Ho-162

(n,2α)

Radionuclide Production Cross Section



65-Tb-158g  
65-Tb-158m3

16

Incident Energy (MeV)

67-Ho-162

(n,2p)  
Radionuclide Production Cross Section

