

Program EVALPLOT  
(Version 2021-1)

by

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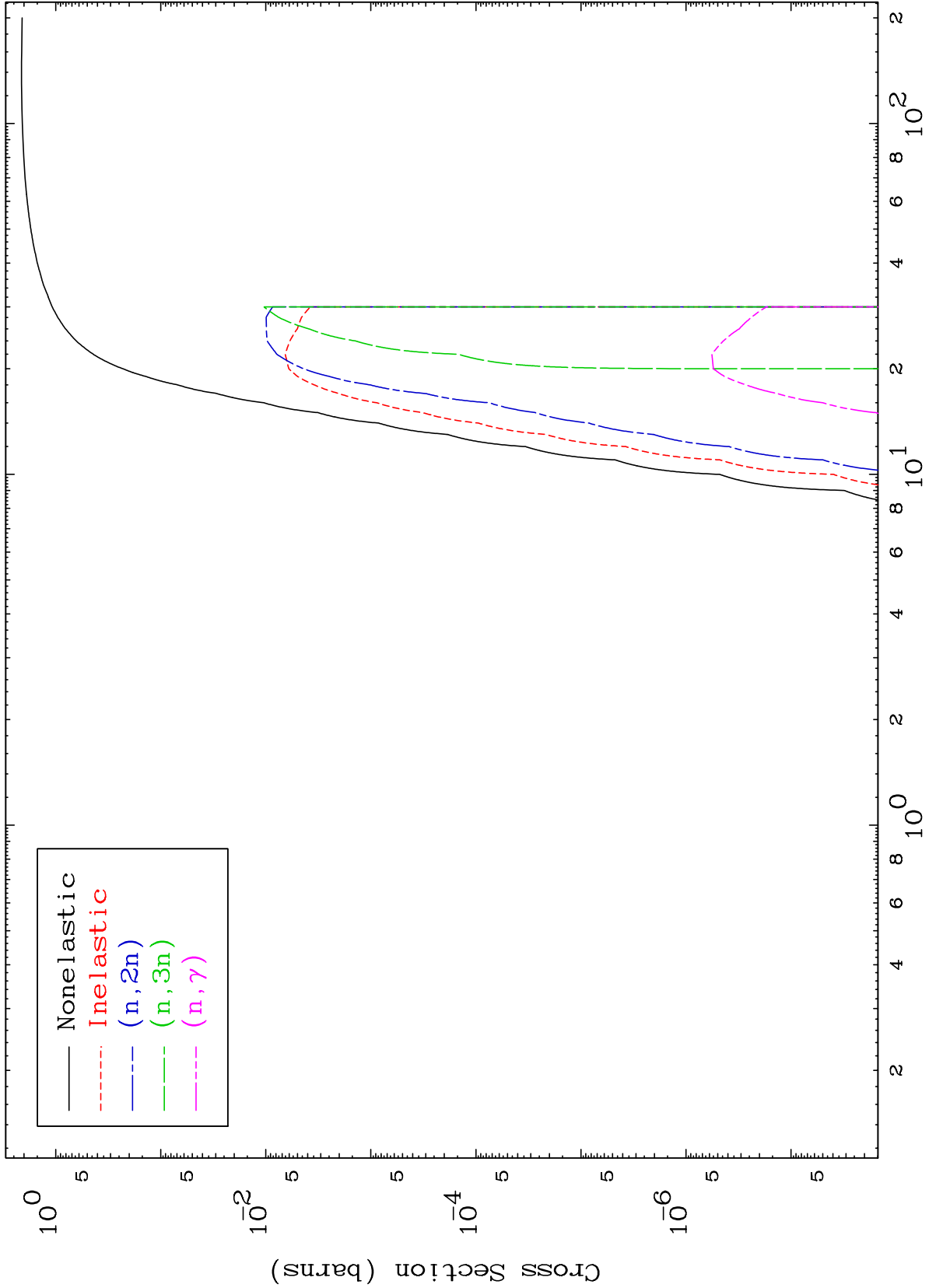
Press Mouse Button to Start

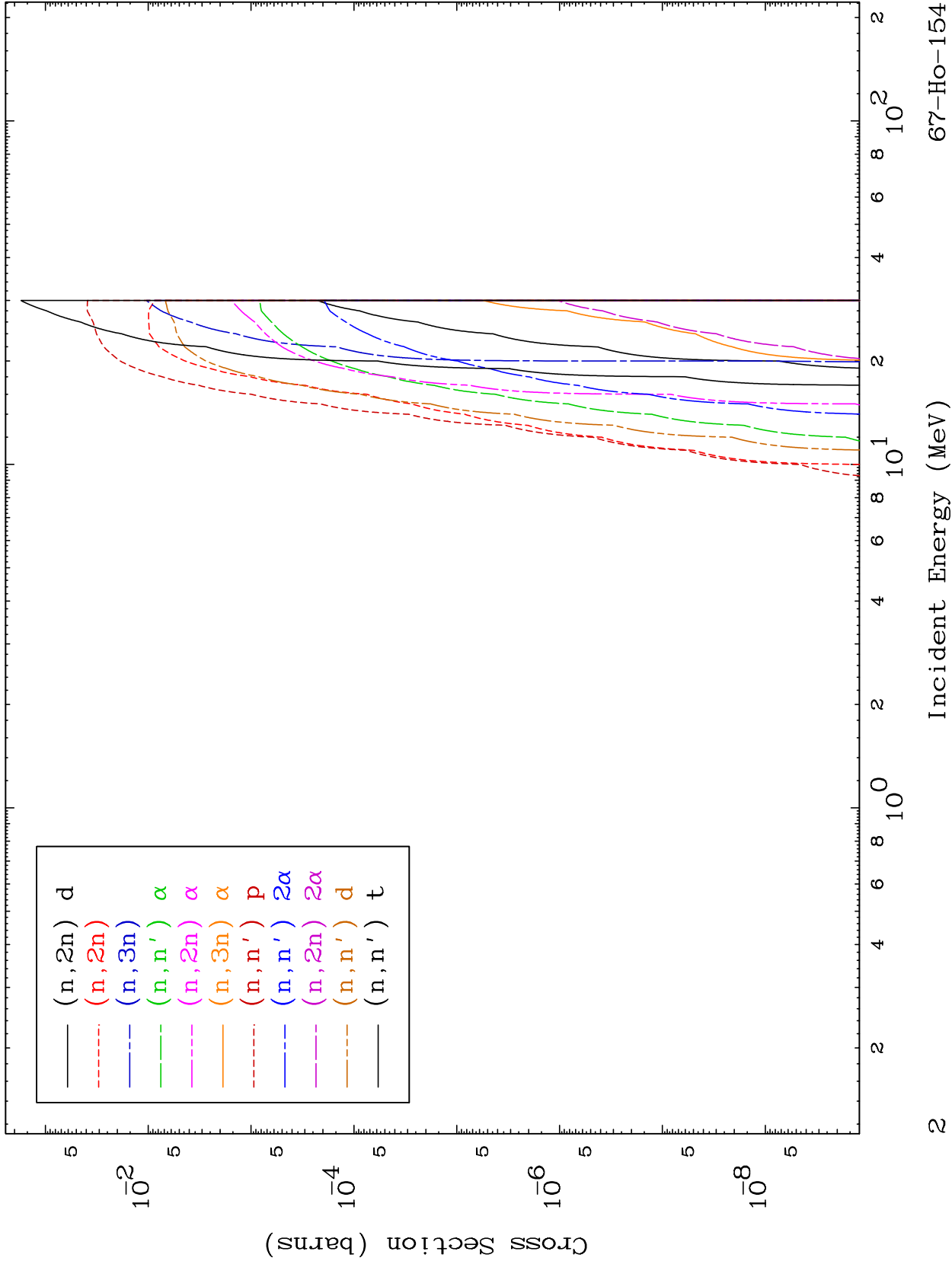
MAT 6692

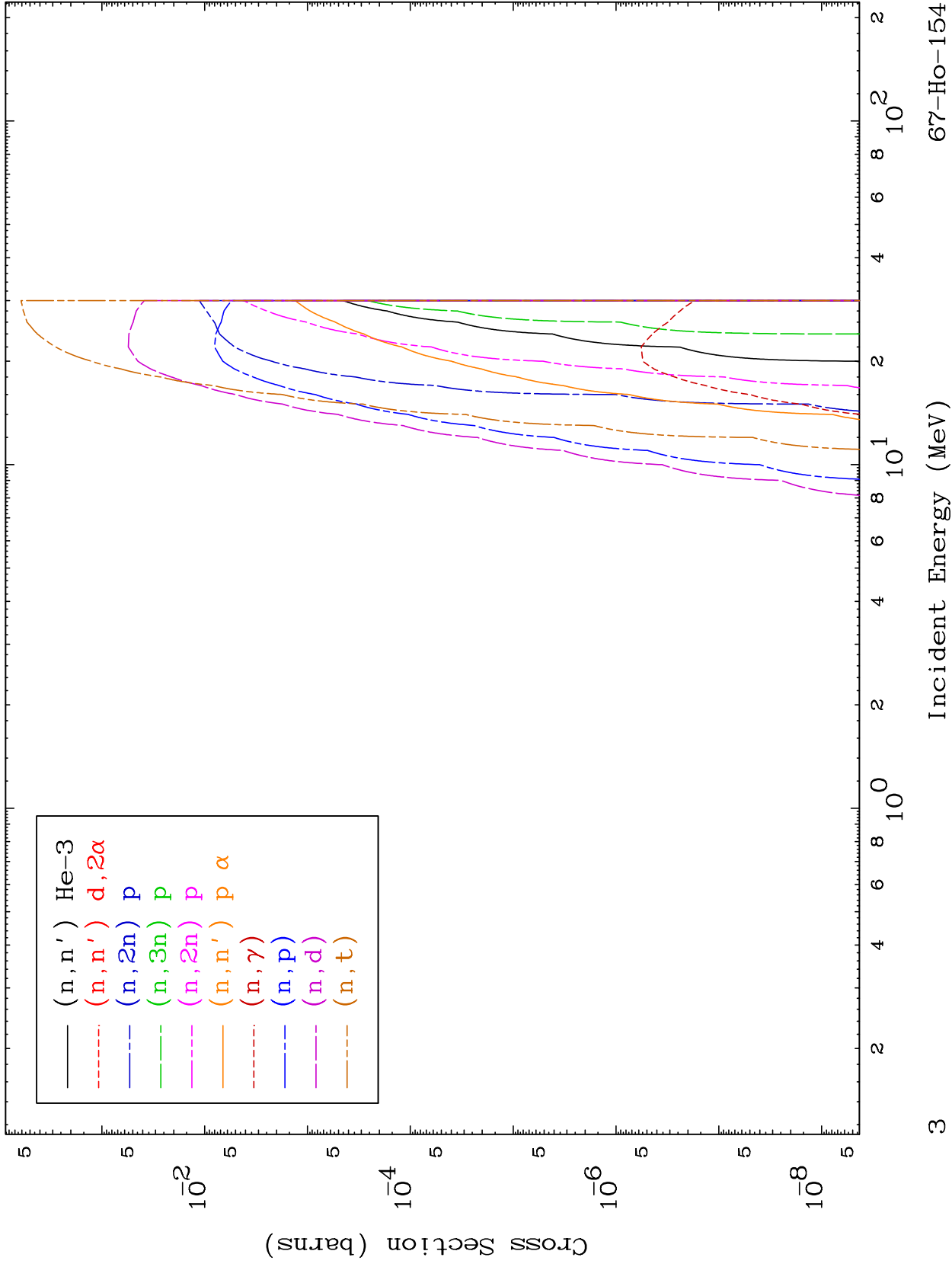
He-3 Major

67-Ho-154

0 Kelvin Cross Sections



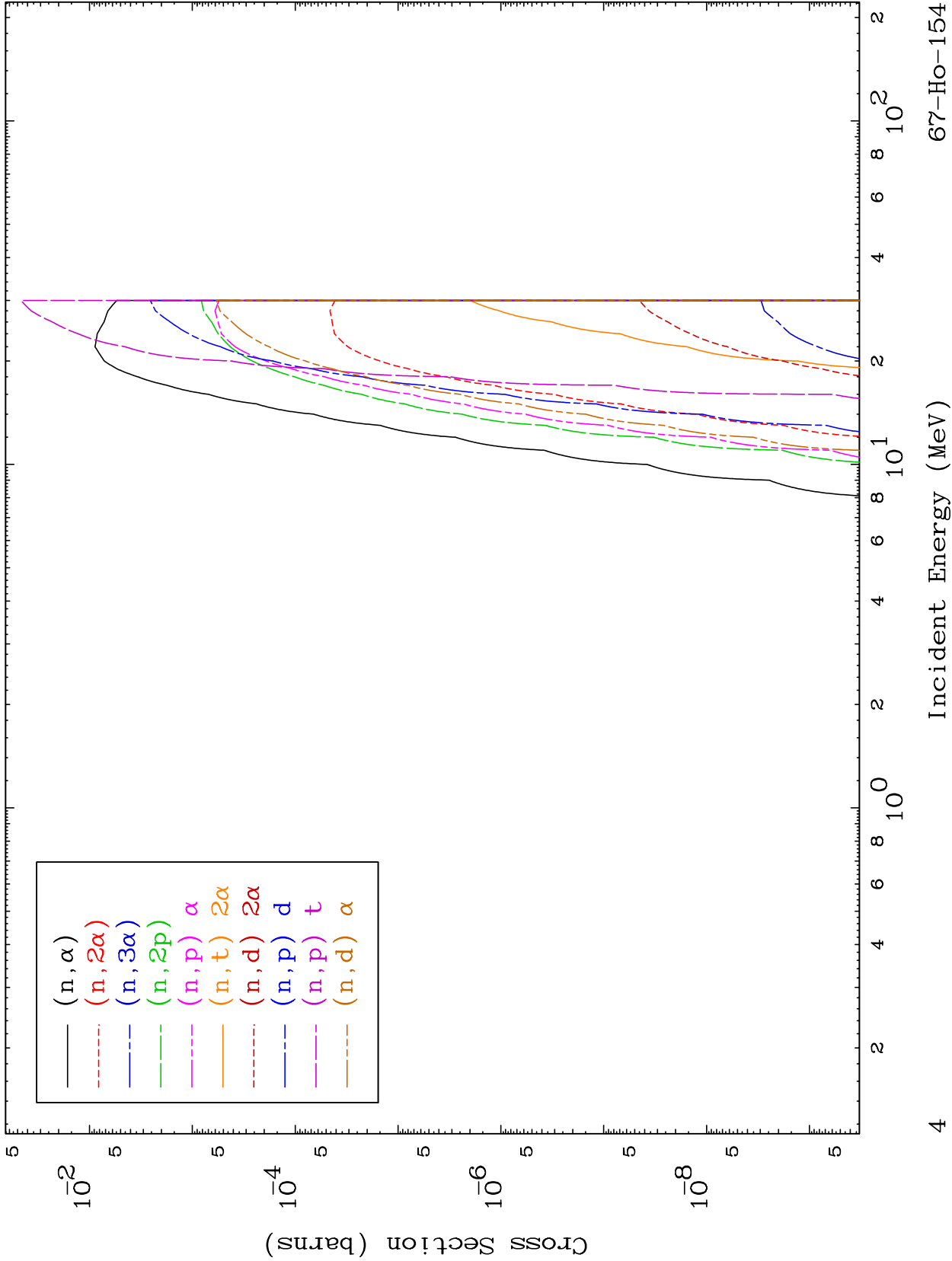


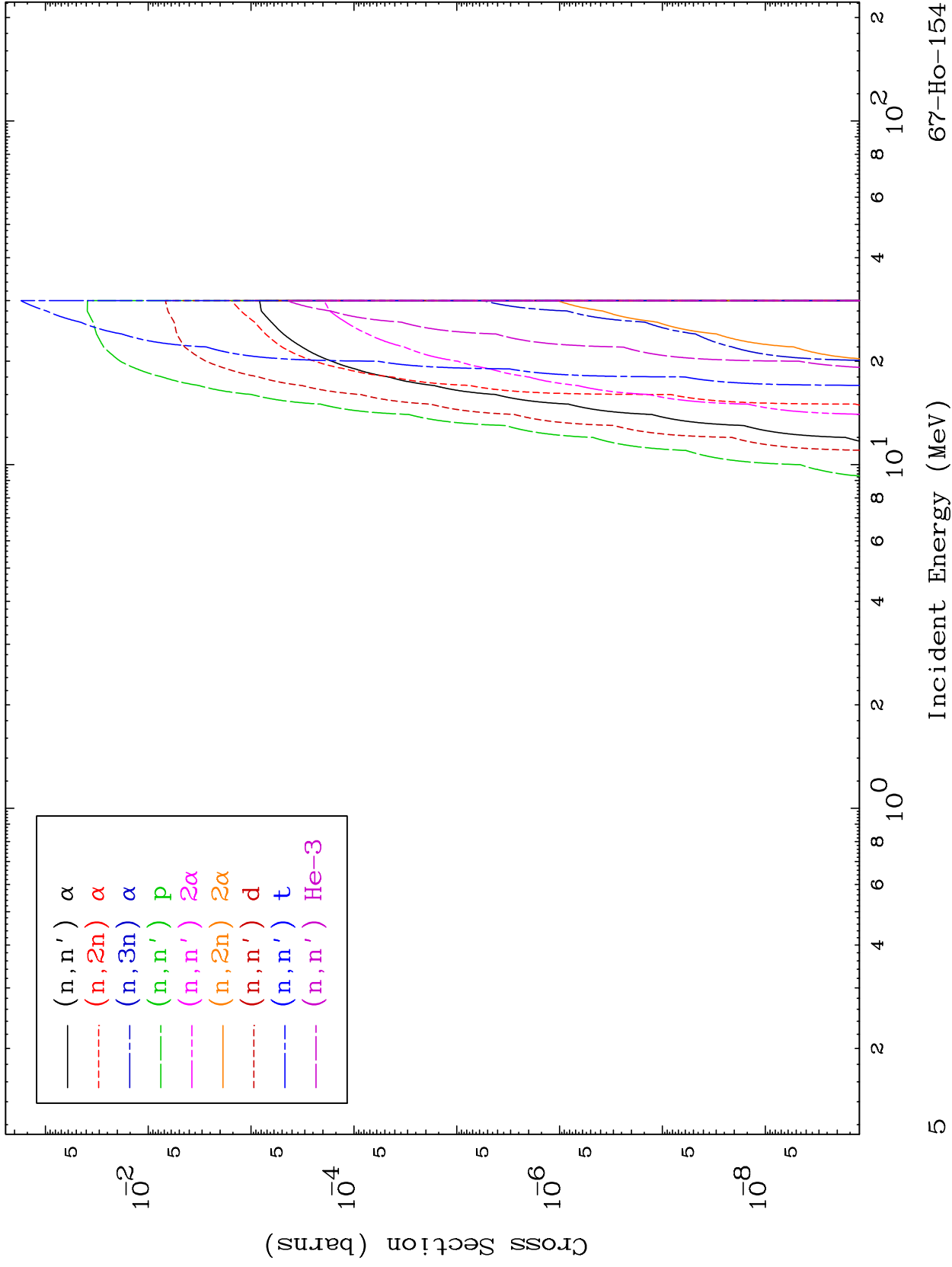


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He-3 Neutron Absorption  
0 Kelvin Cross Sections

67-Ho-154

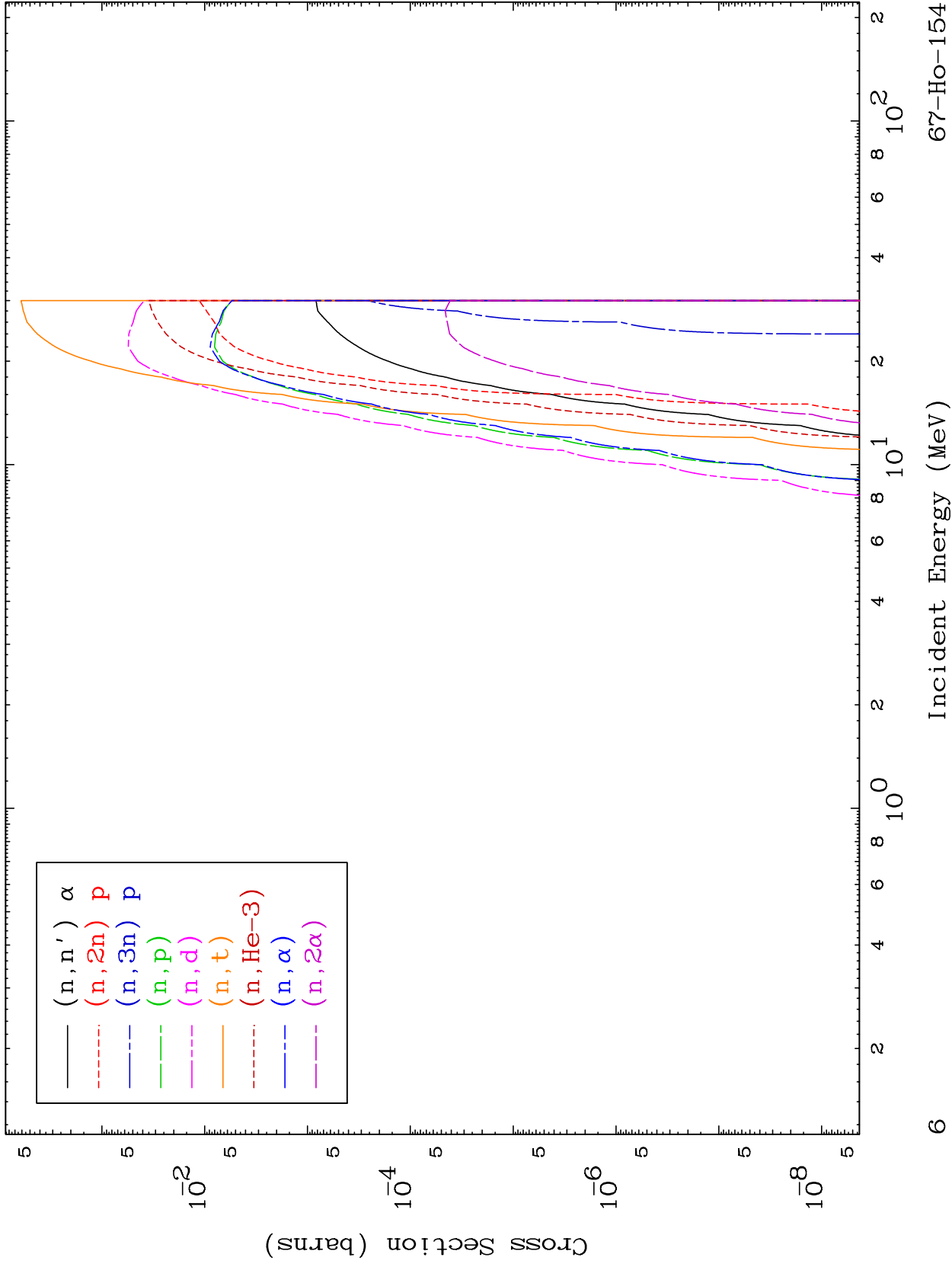




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He-3 Charged Particle  
0 Kelvin Cross Sections

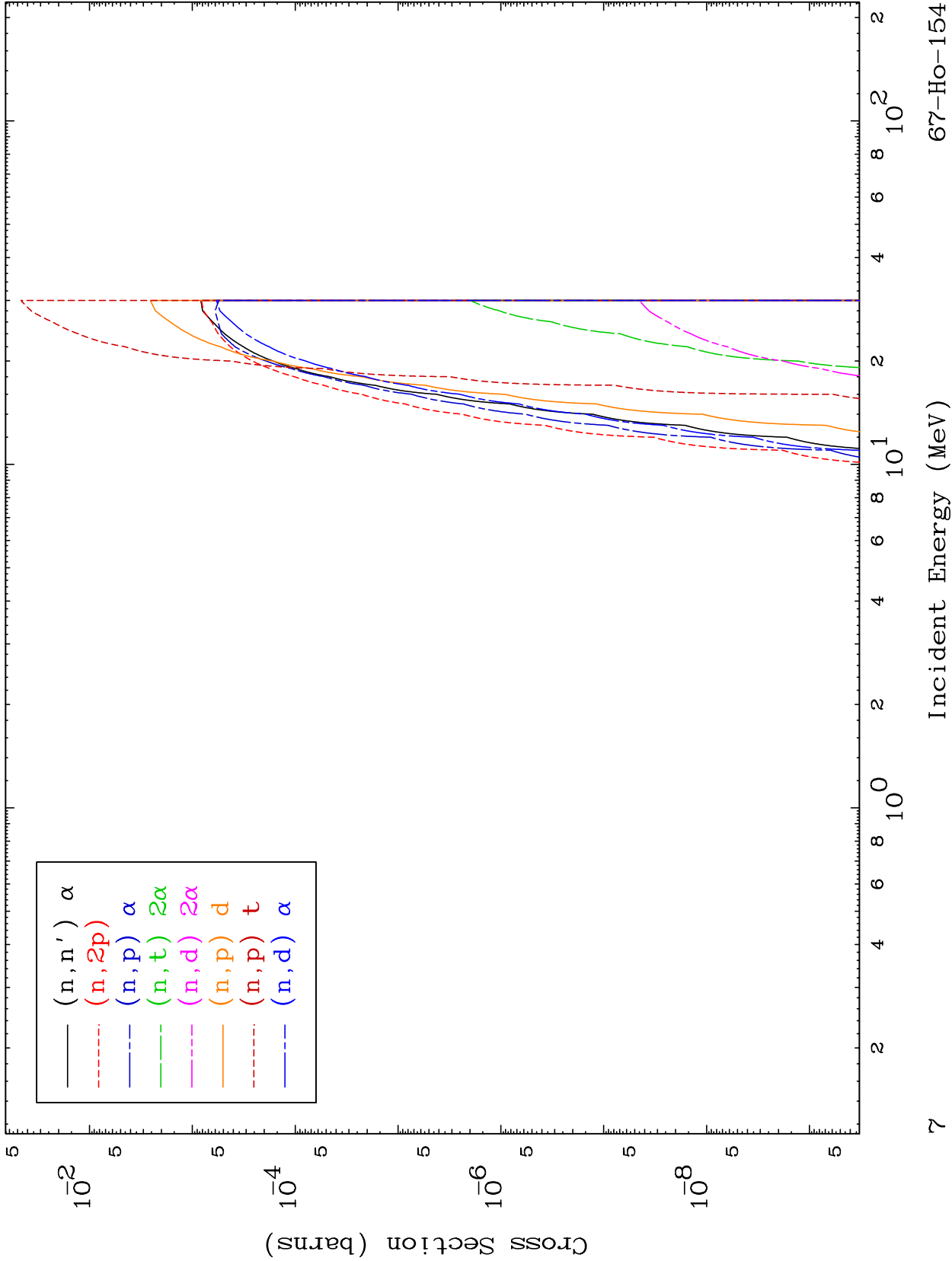
67-Ho-154



67-Ho-154

Incident Energy (MeV)

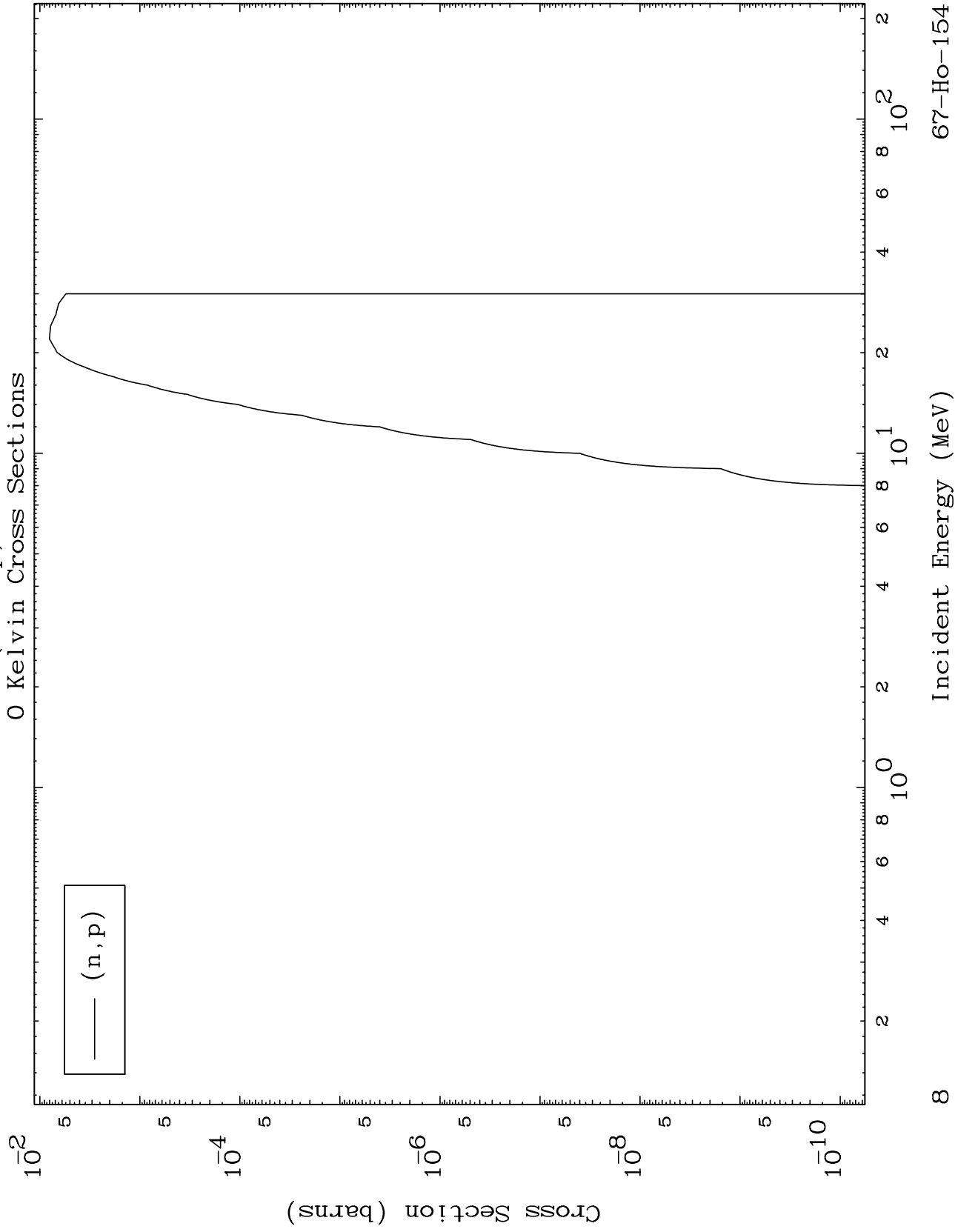
6



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(He-3,p) Levels

67-Ho-154

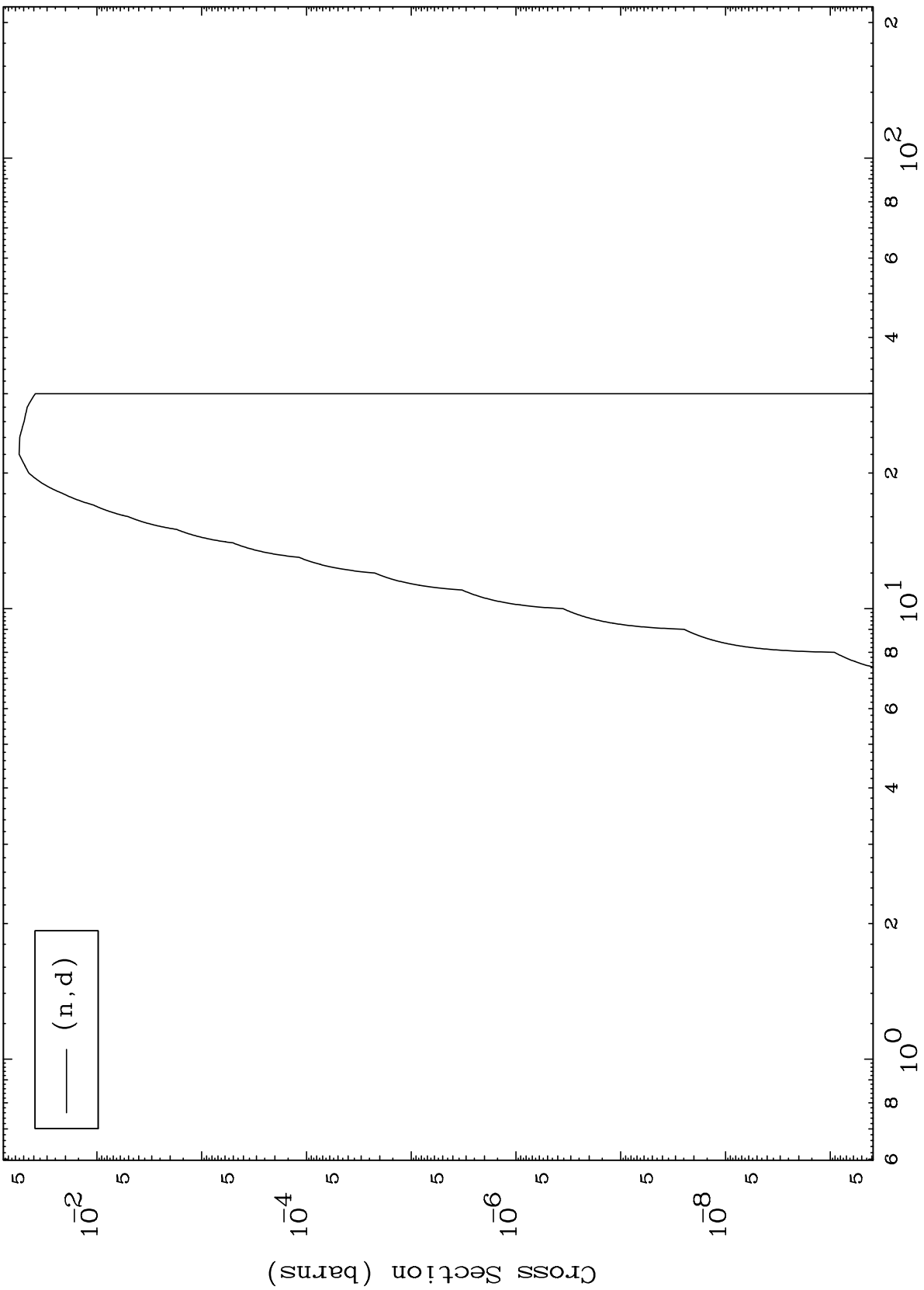


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(He-3,d) Levels

67-Ho-154

0 Kelvin Cross Sections



9

Incident Energy (MeV)

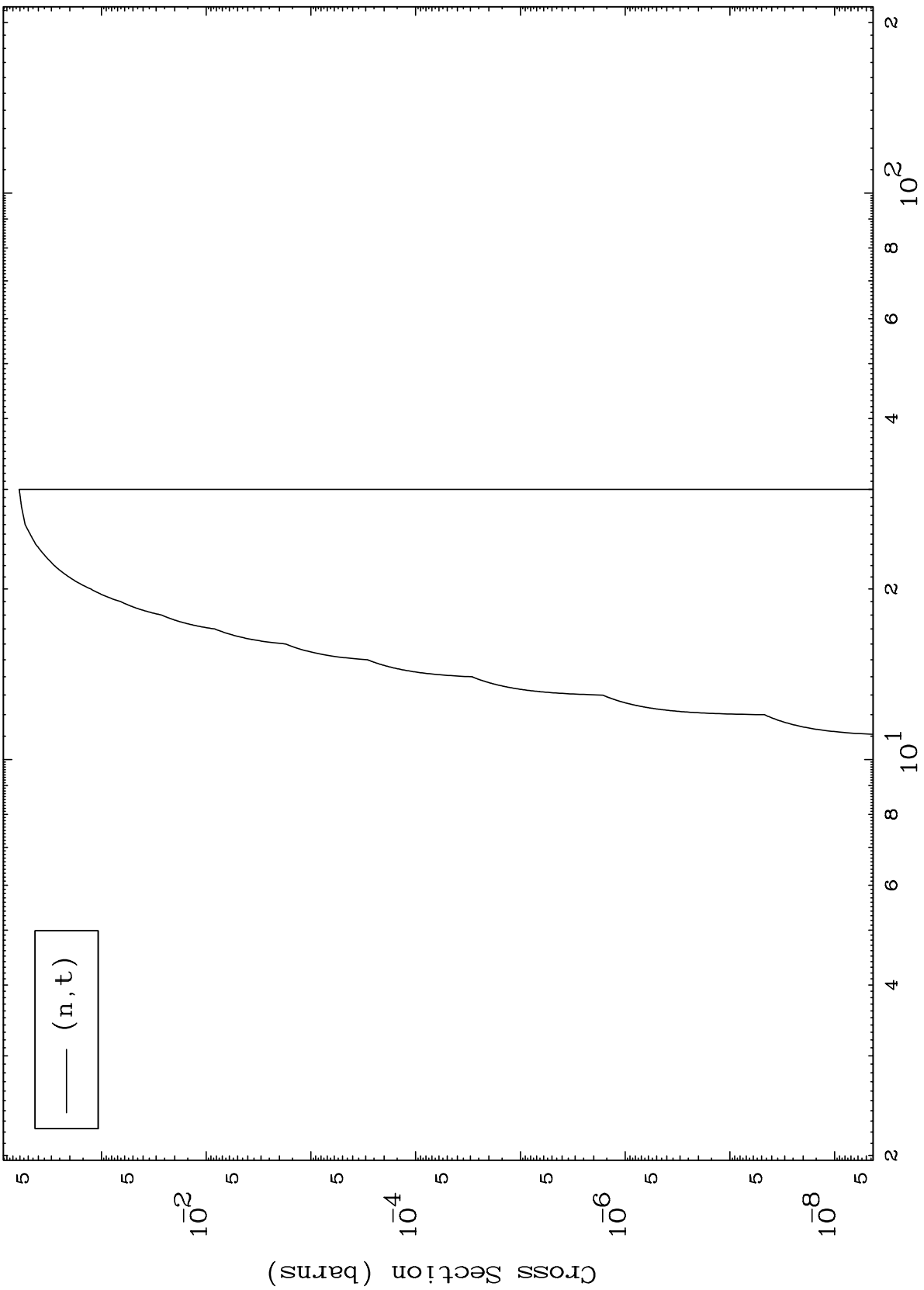
67-Ho-154

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(He-3,t) Levels

67-Ho-154

0 Kelvin Cross Sections

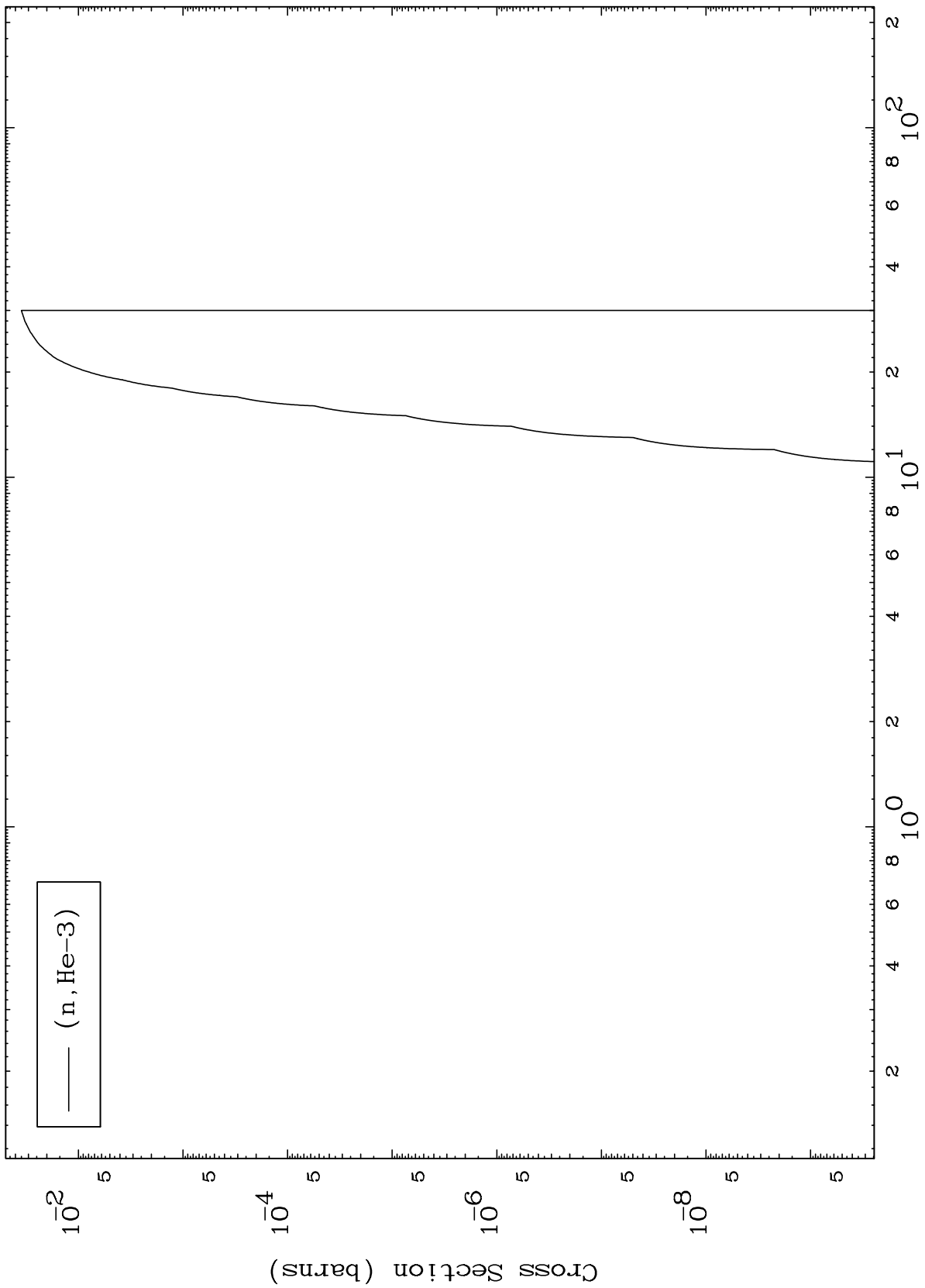


10

Incident Energy (MeV)

67-Ho-154

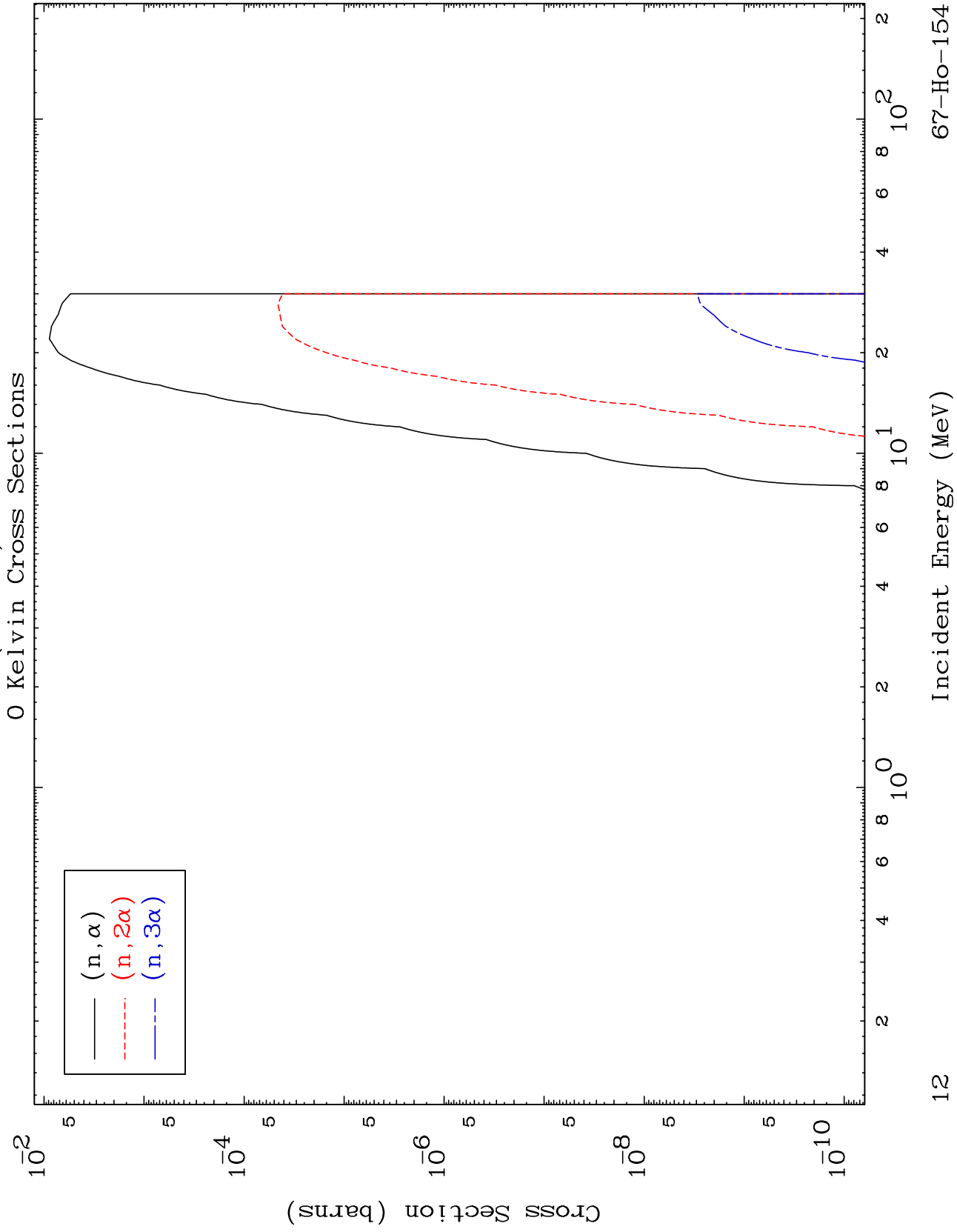
0 Kelvin Cross Sections



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(He-3,  $\alpha$ ) Levels

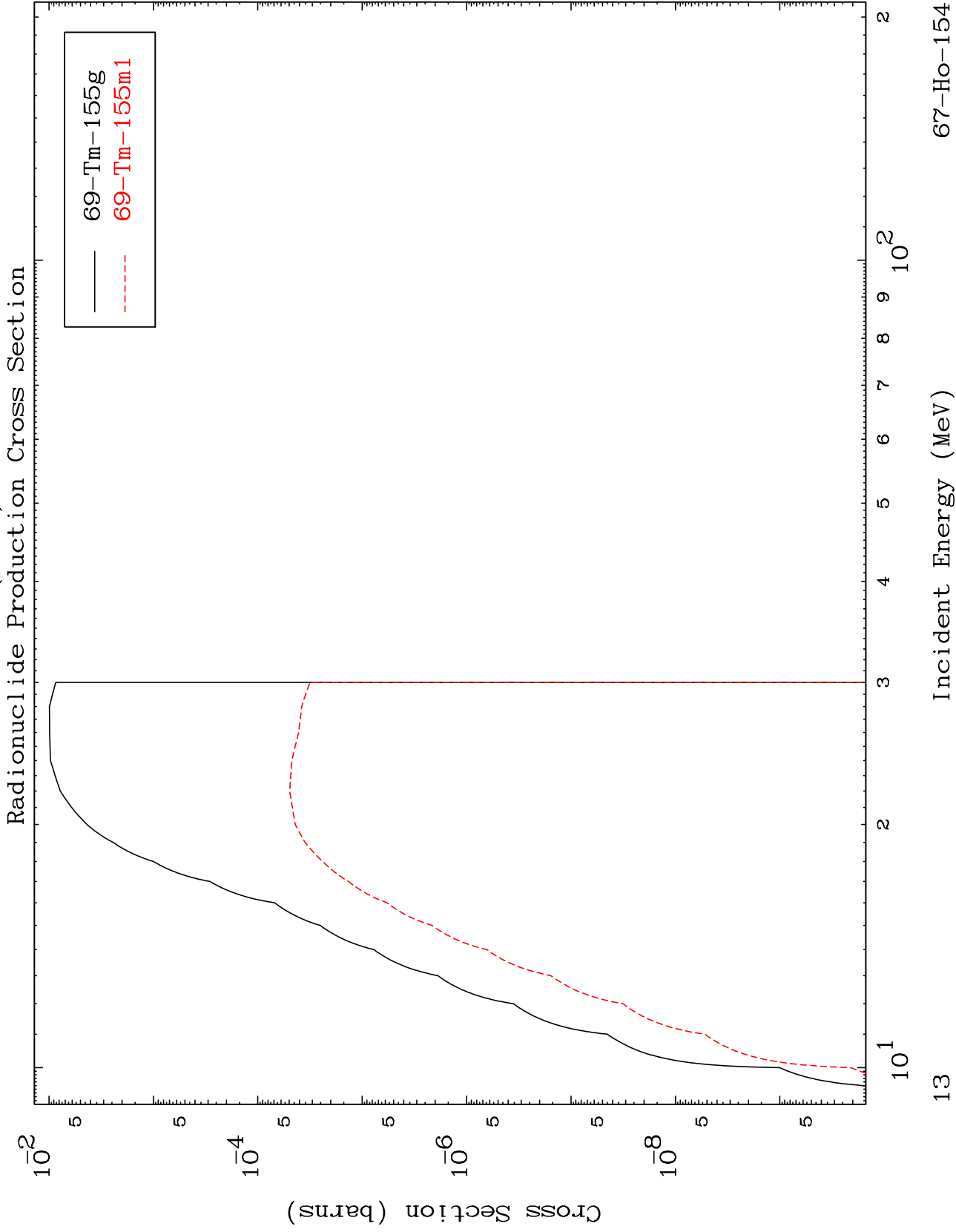
67-Ho-154



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(n,2n)

67-Ho-154

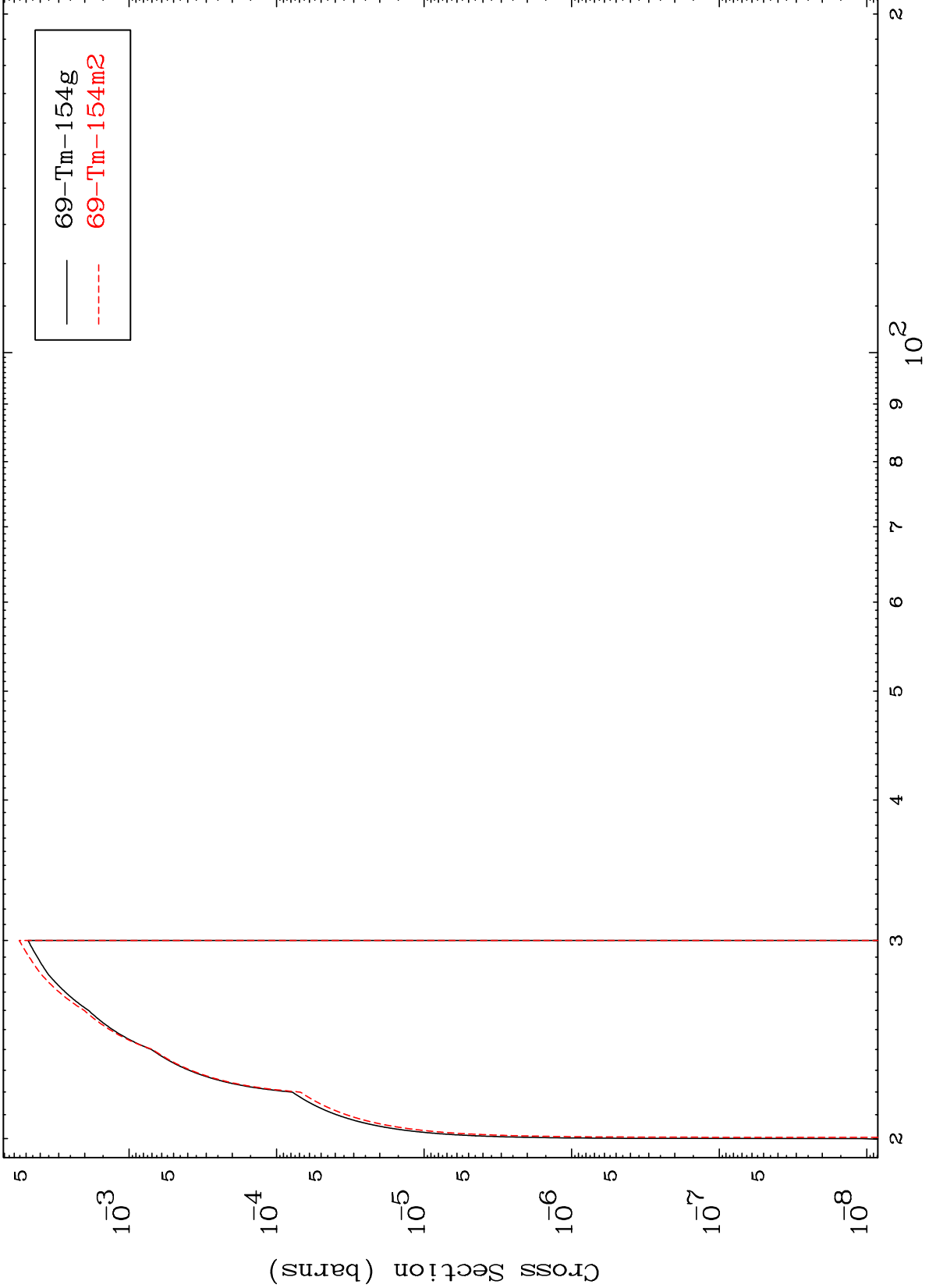


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(n,3n)

67-Ho-154

Radionuclide Production Cross Section



14

Incident Energy (MeV)

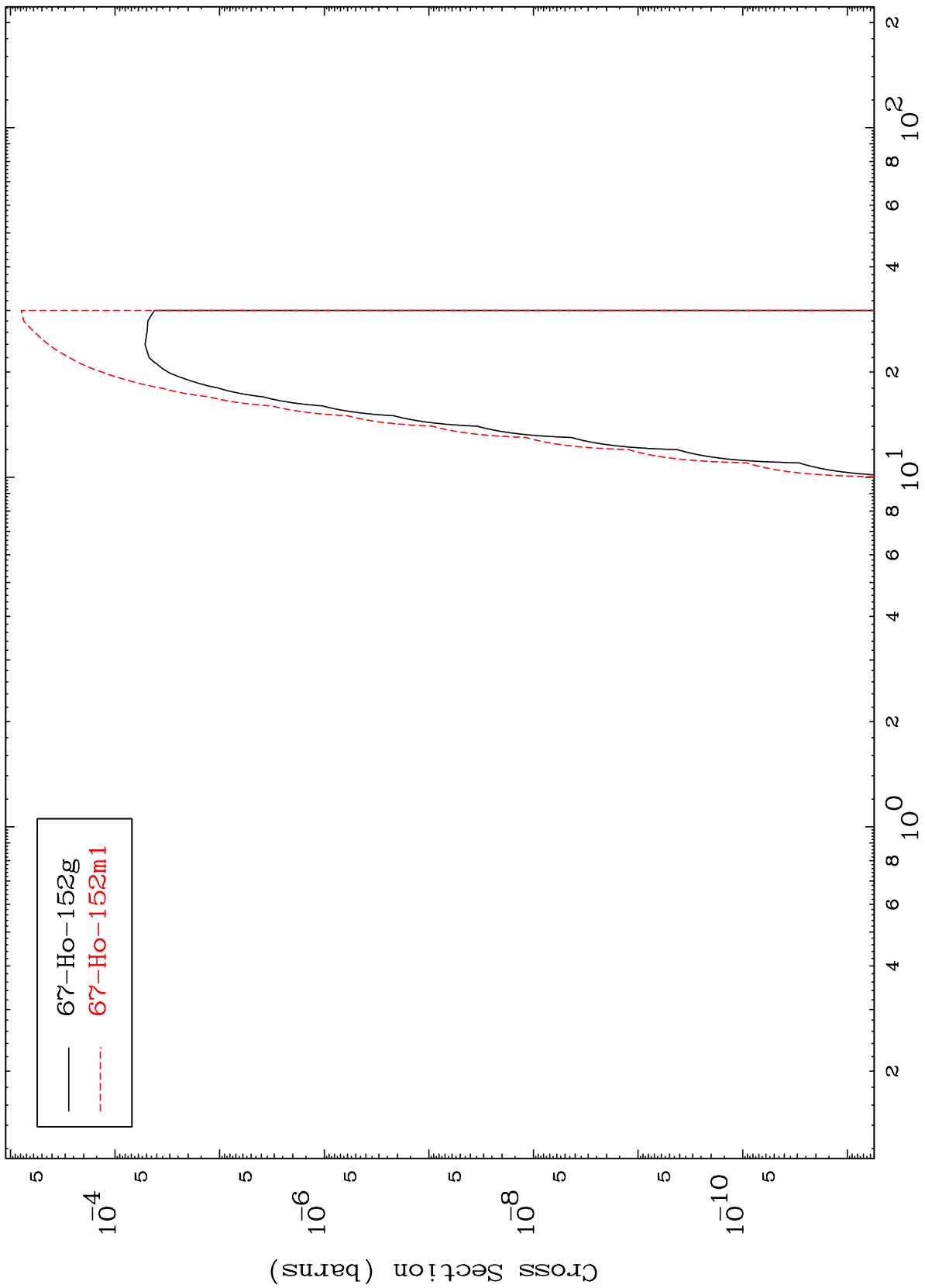
67-Ho-154

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$(n, n') \alpha$

$^{67}\text{Ho-154}$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

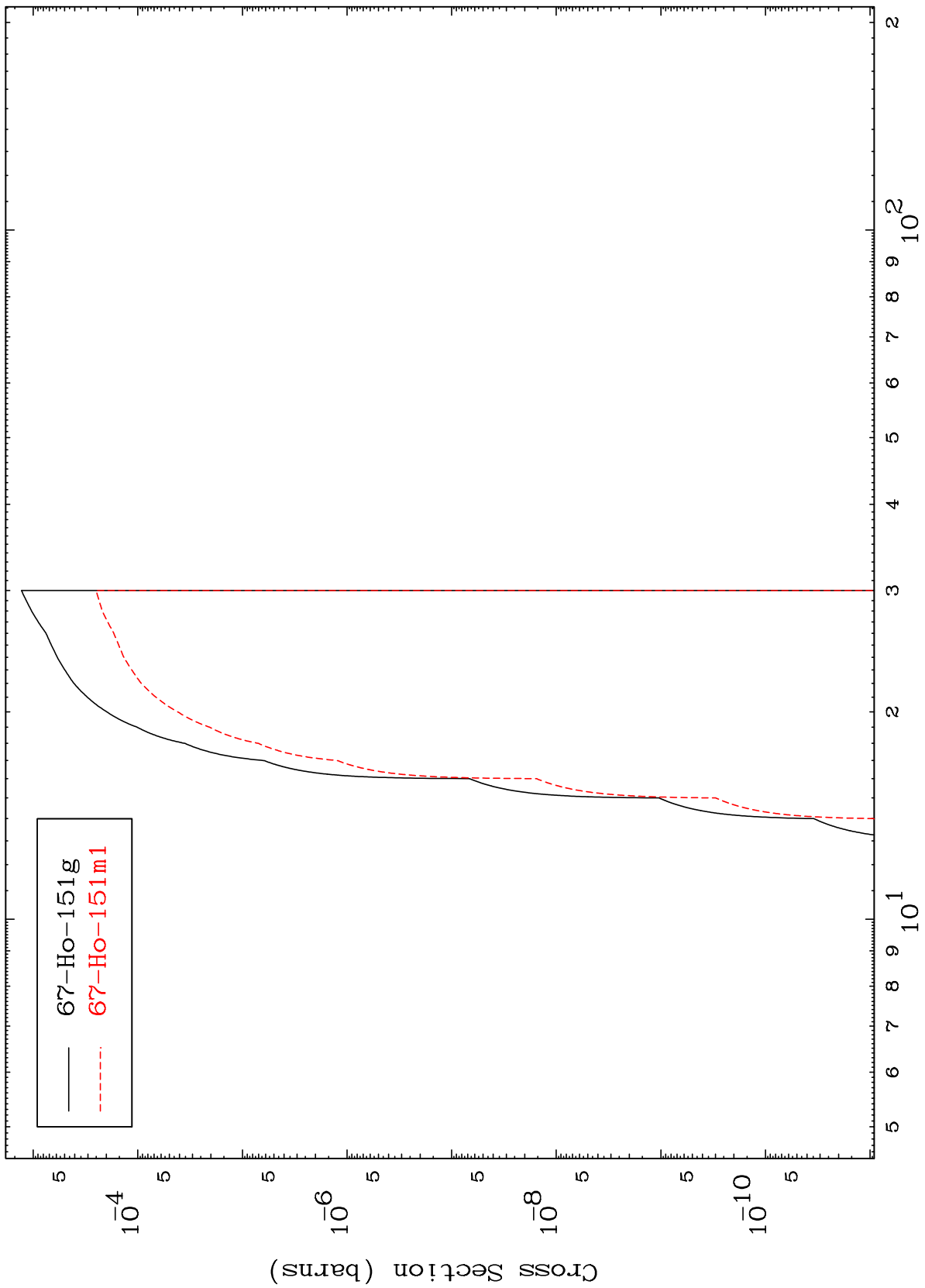
$^{67}\text{Ho-154}$

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67-Ho-154

(n,2n)  $\alpha$

Radionuclide Production Cross Section

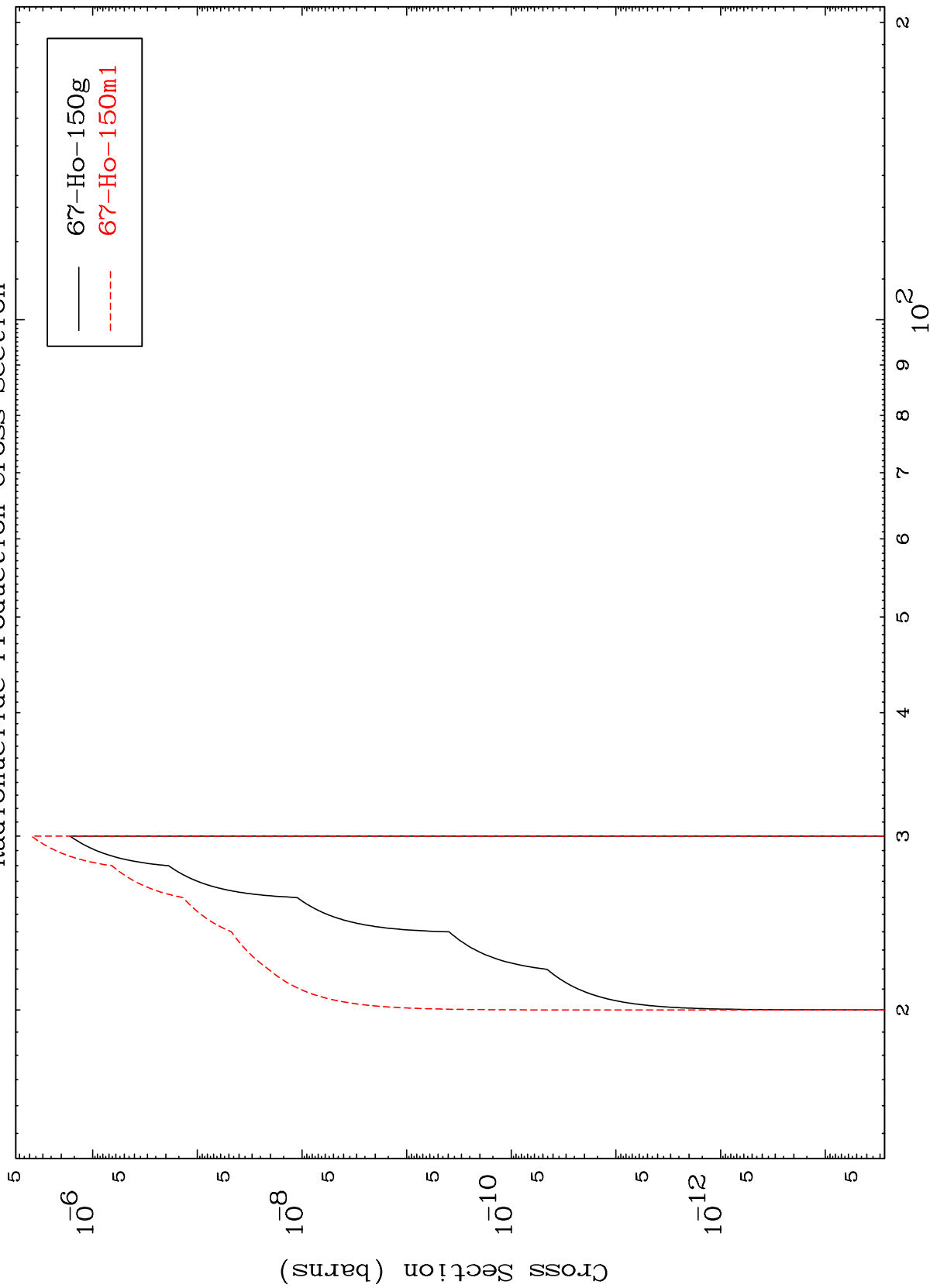


16

Incident Energy (MeV)

67-Ho-154

Radionuclide Production Cross Section

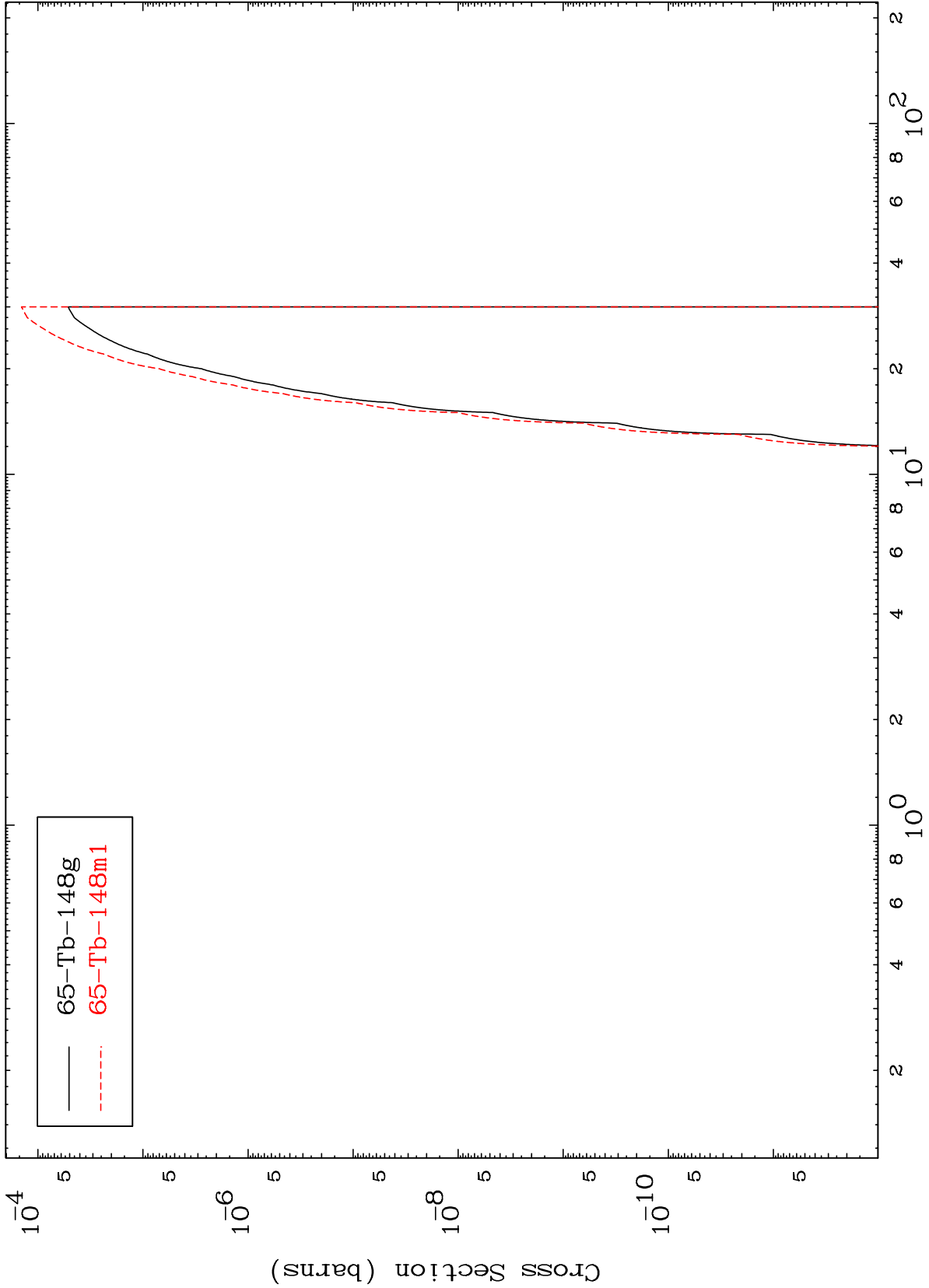


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(n,n') 2 $\alpha$

67-Ho-154

Radionuclide Production Cross Section



18

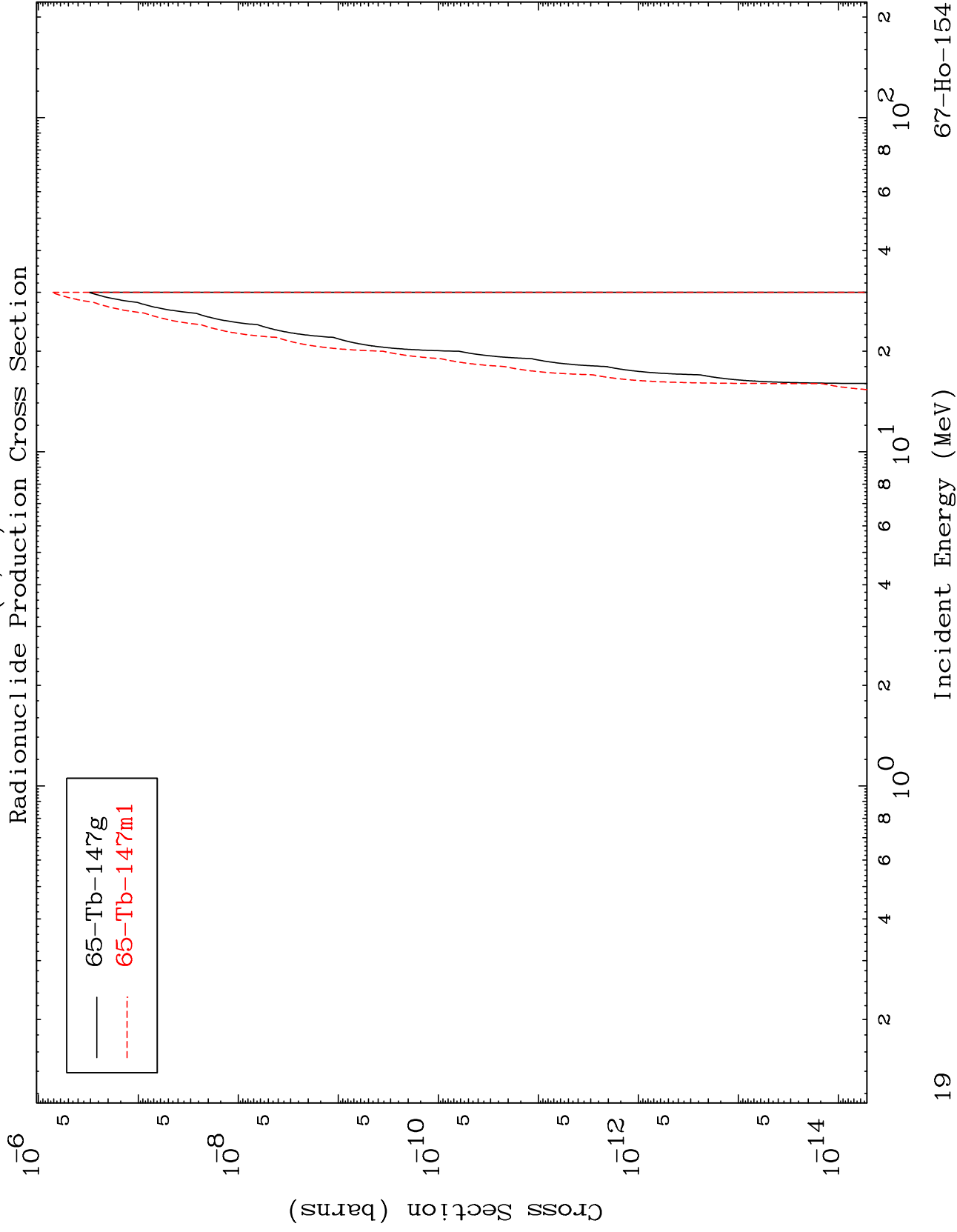
Incident Energy (MeV)

67-Ho-154

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(n,2n) 2 $\alpha$

67-Ho-154

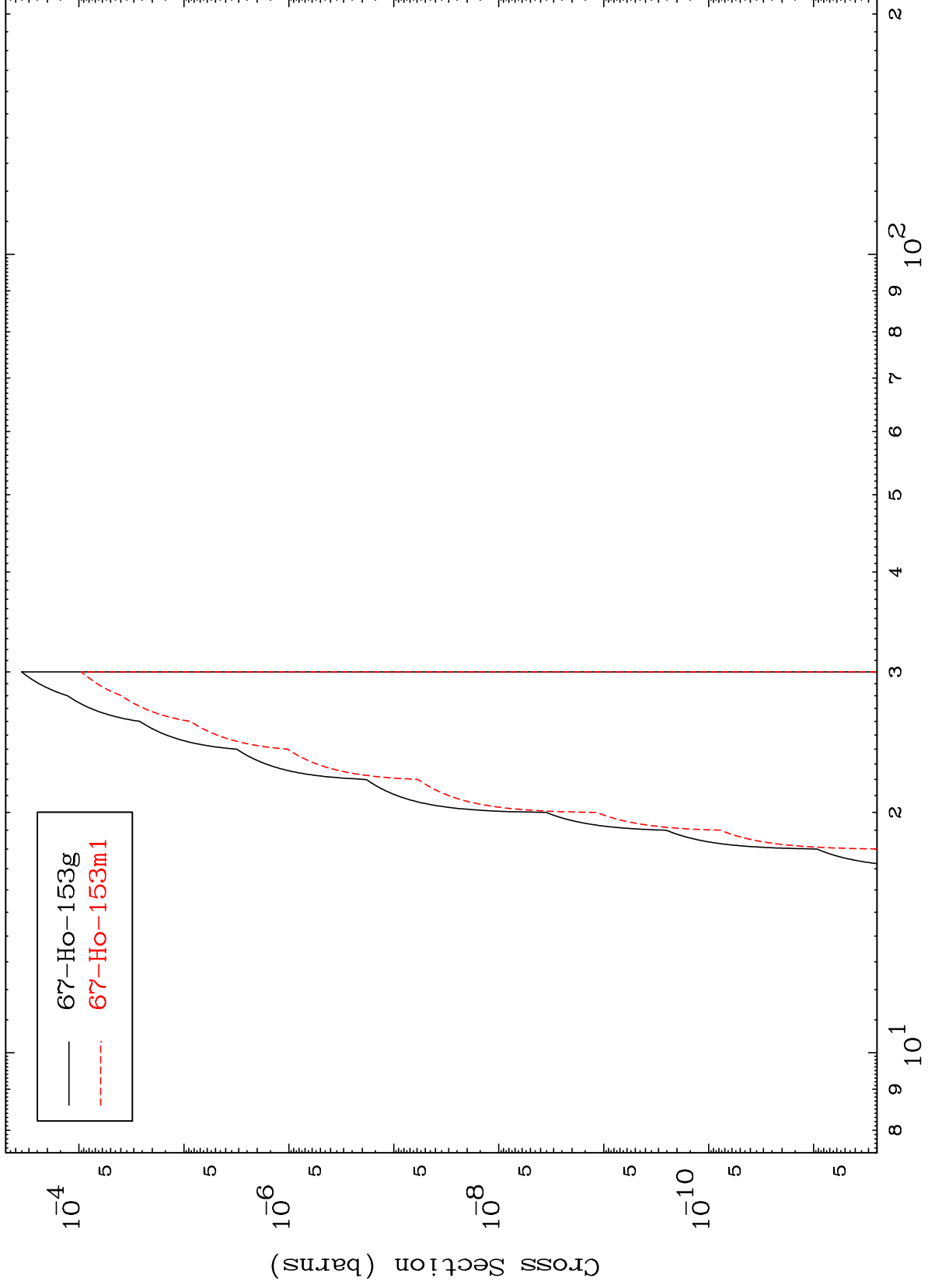


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(n,n') He-3

67-Ho-154

Radionuclide Production Cross Section



20

Incident Energy (MeV)

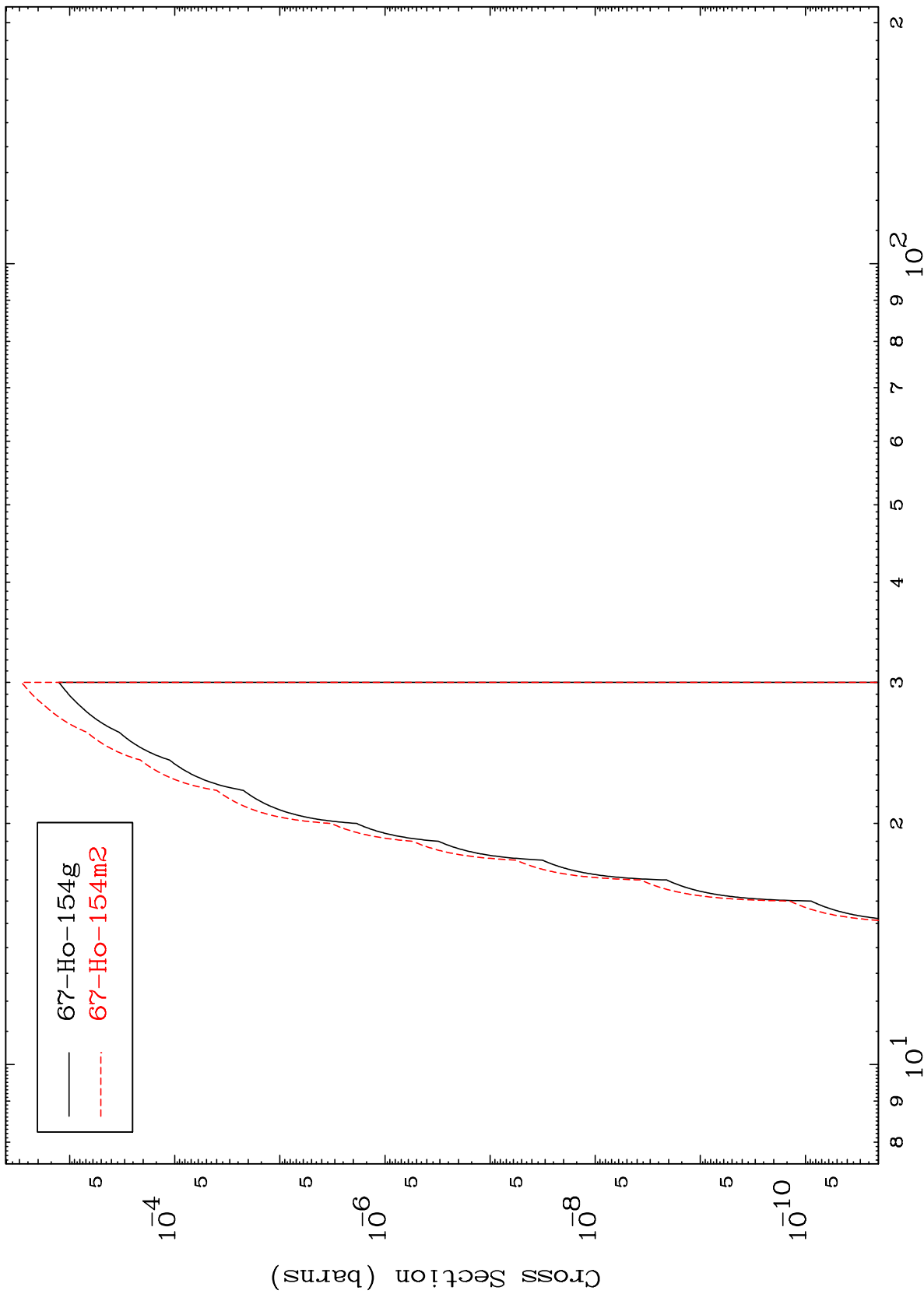
67-Ho-154

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(n,2n) p

<sup>67</sup>Ho-154

Radionuclide Production Cross Section

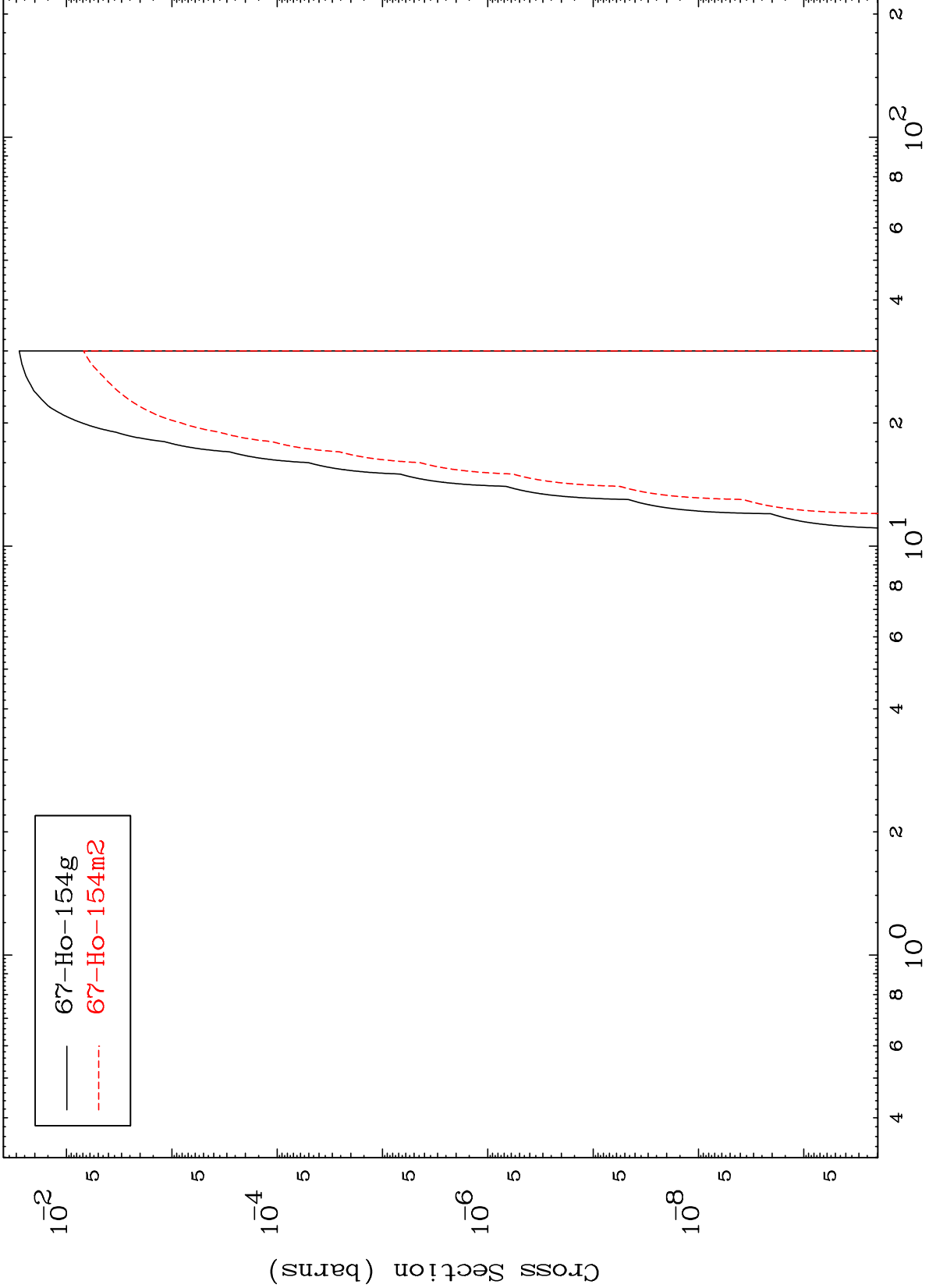


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(n,He-3)

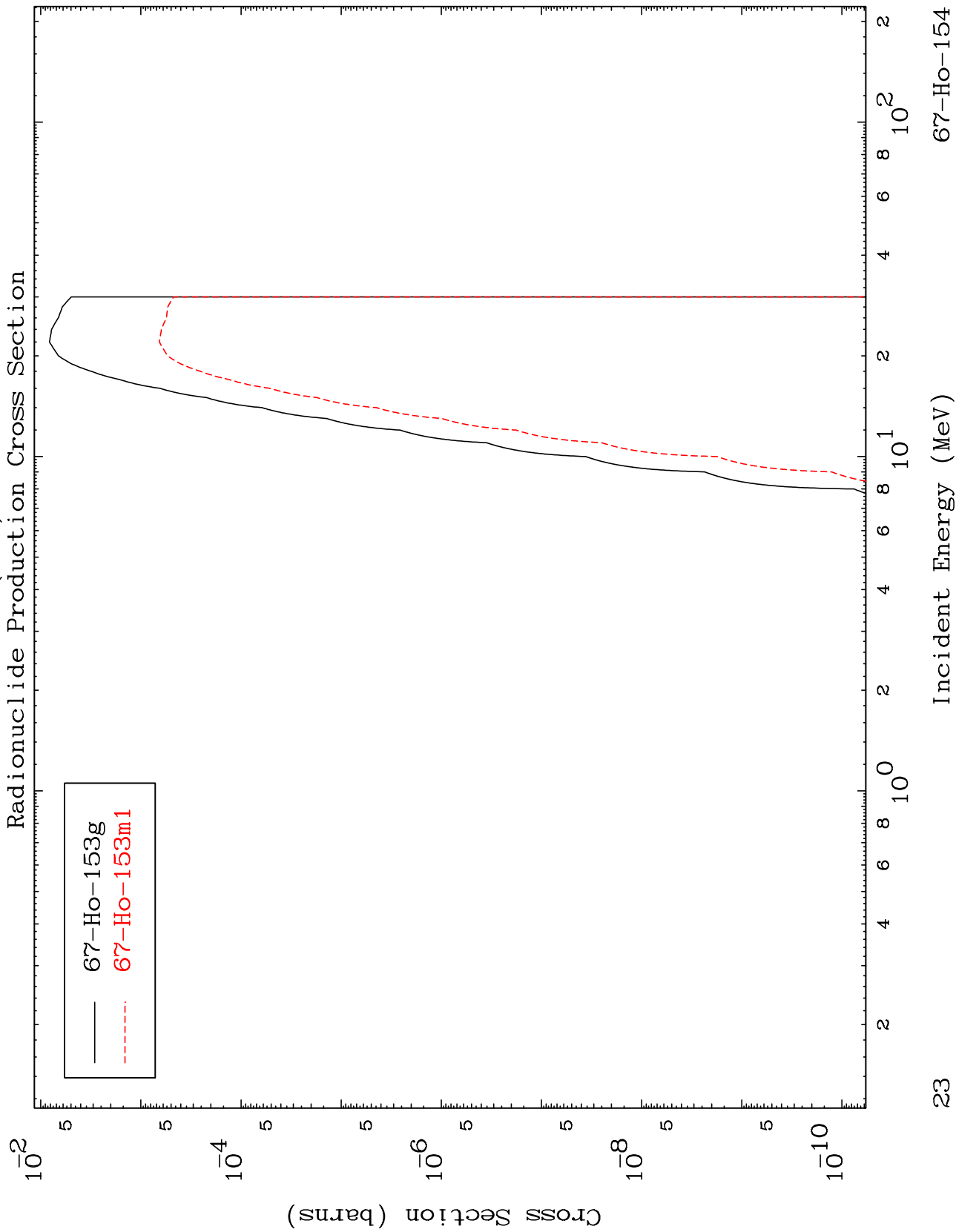
67-Ho-154

Radionuclide Production Cross Section



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67-Ho-154



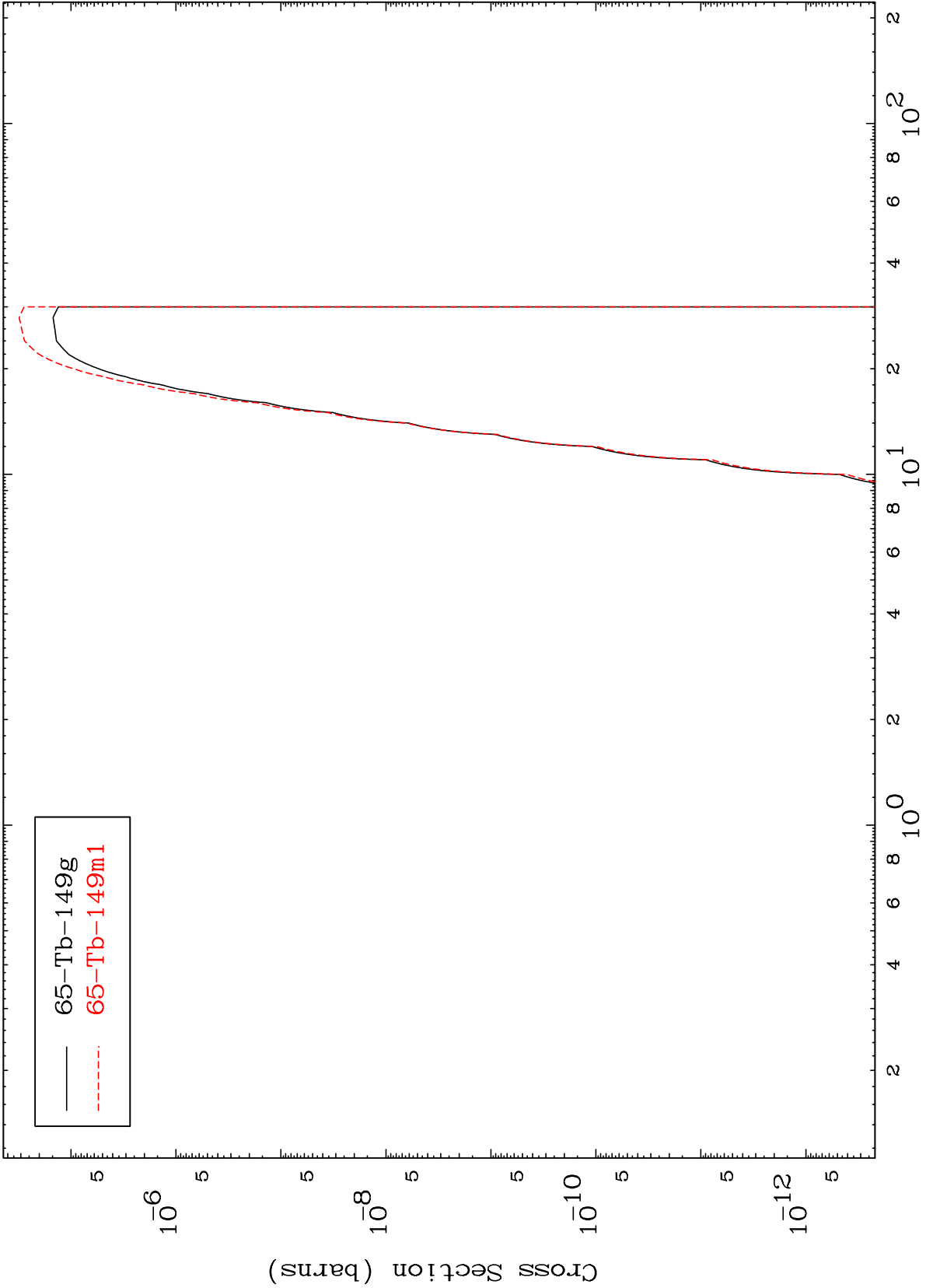
67-Ho-153g  
67-Ho-153m1

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(n,2α)

67-Ho-154

Radionuclide Production Cross Section



24

Incident Energy (MeV)

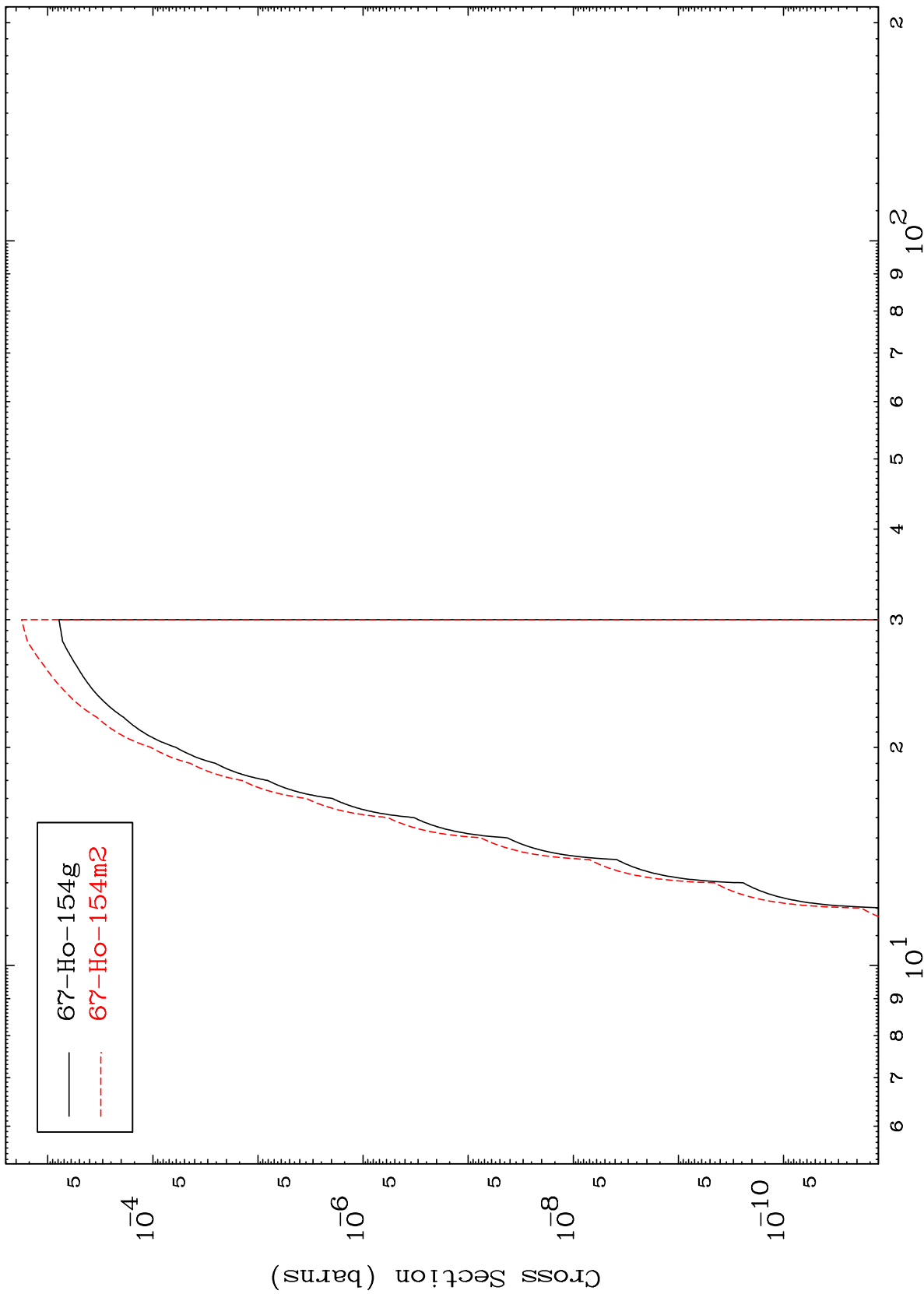
67-Ho-154

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(n,p) d

<sup>67</sup>Ho-154

Radionuclide Production Cross Section



25

Incident Energy (MeV)

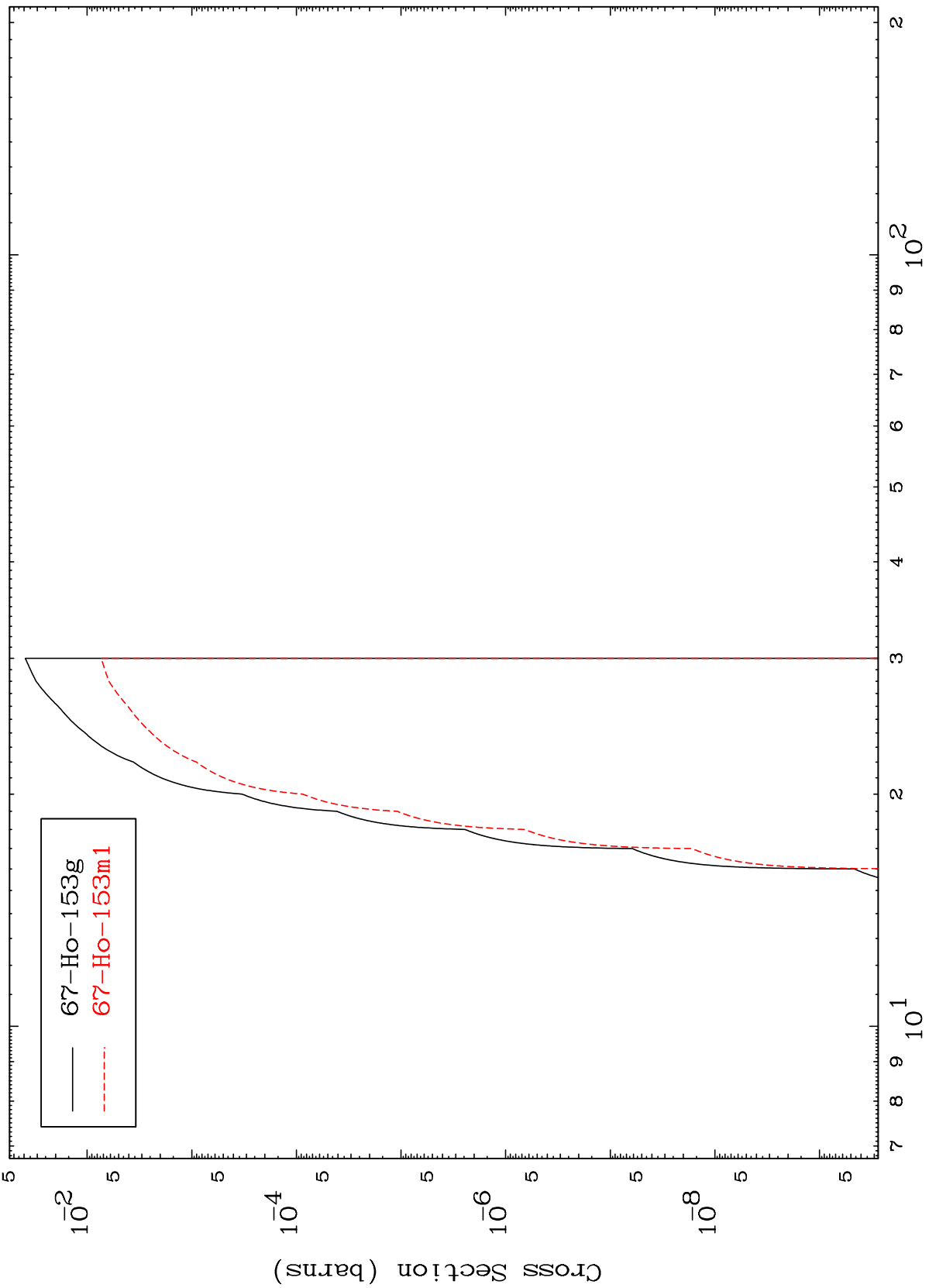
<sup>67</sup>Ho-154

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(n,p) t

67-Ho-154

Radionuclide Production Cross Section



67-Ho-153g  
67-Ho-153m1

26

Incident Energy (MeV)

67-Ho-154