

Program EVALPLOT  
(Version 2021-1)

by

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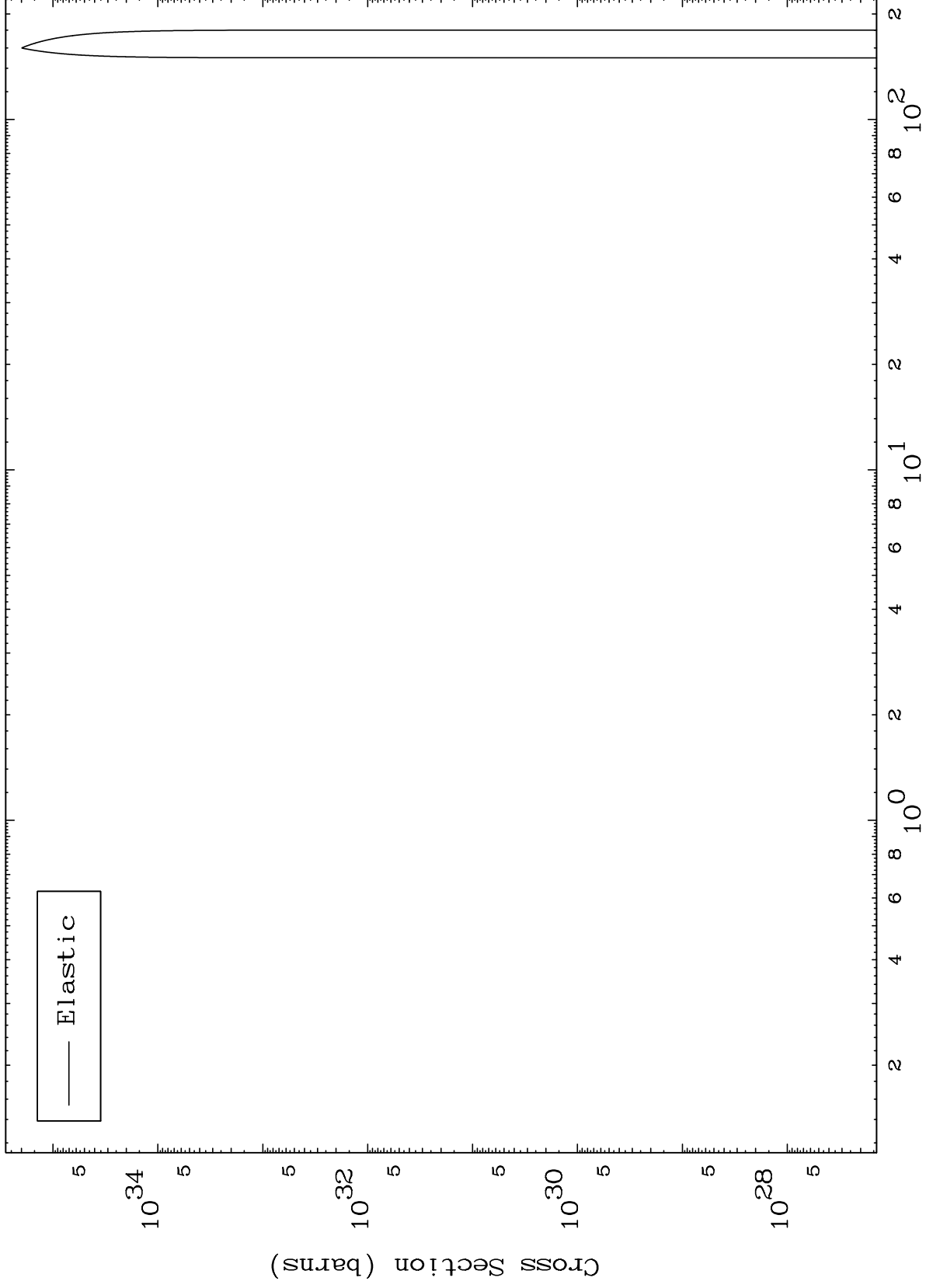
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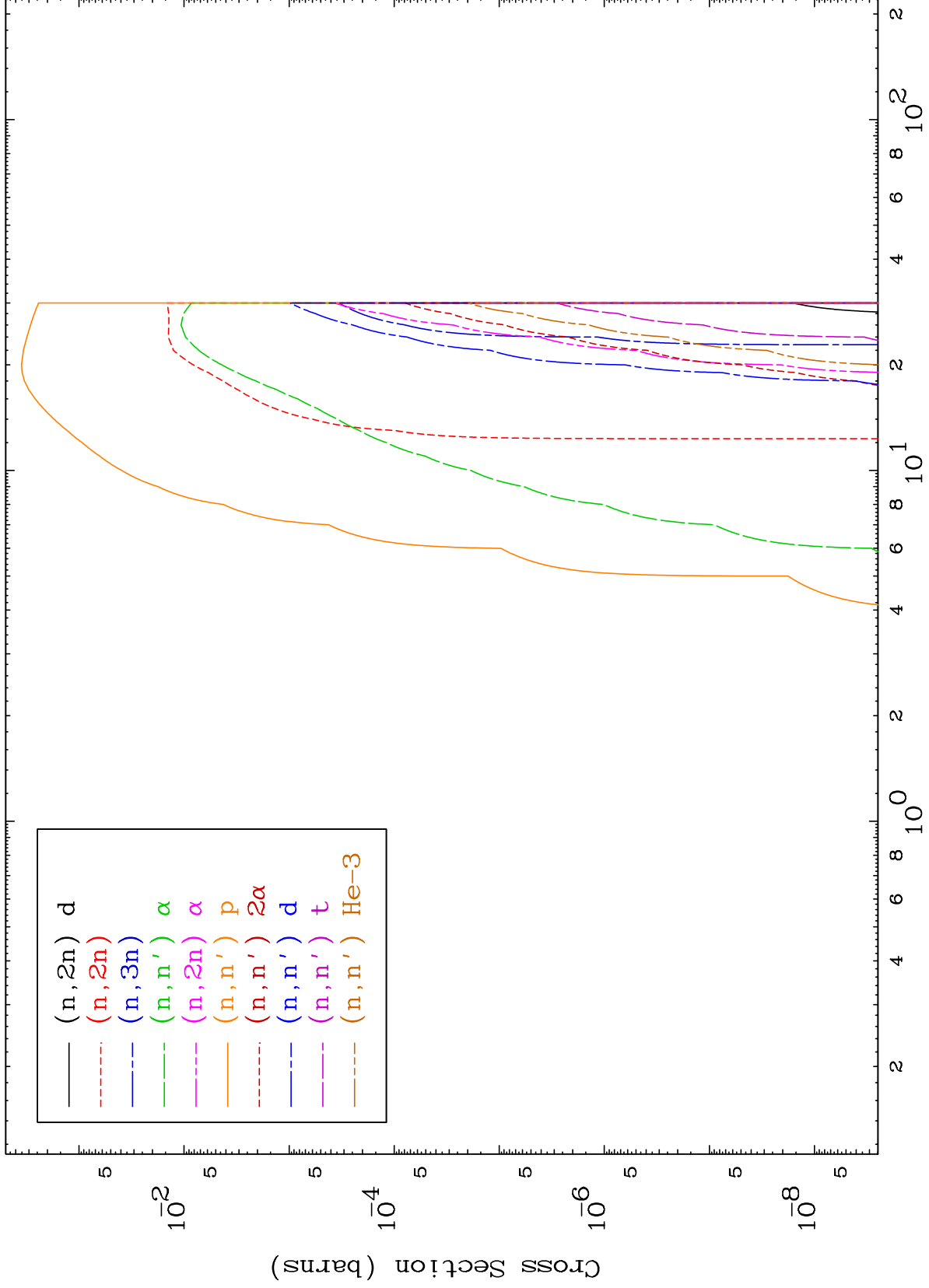
Press Mouse Button to Start

MAT 6671

Deuteron Major  
0 Kelvin Cross Sections

67-Ho-147

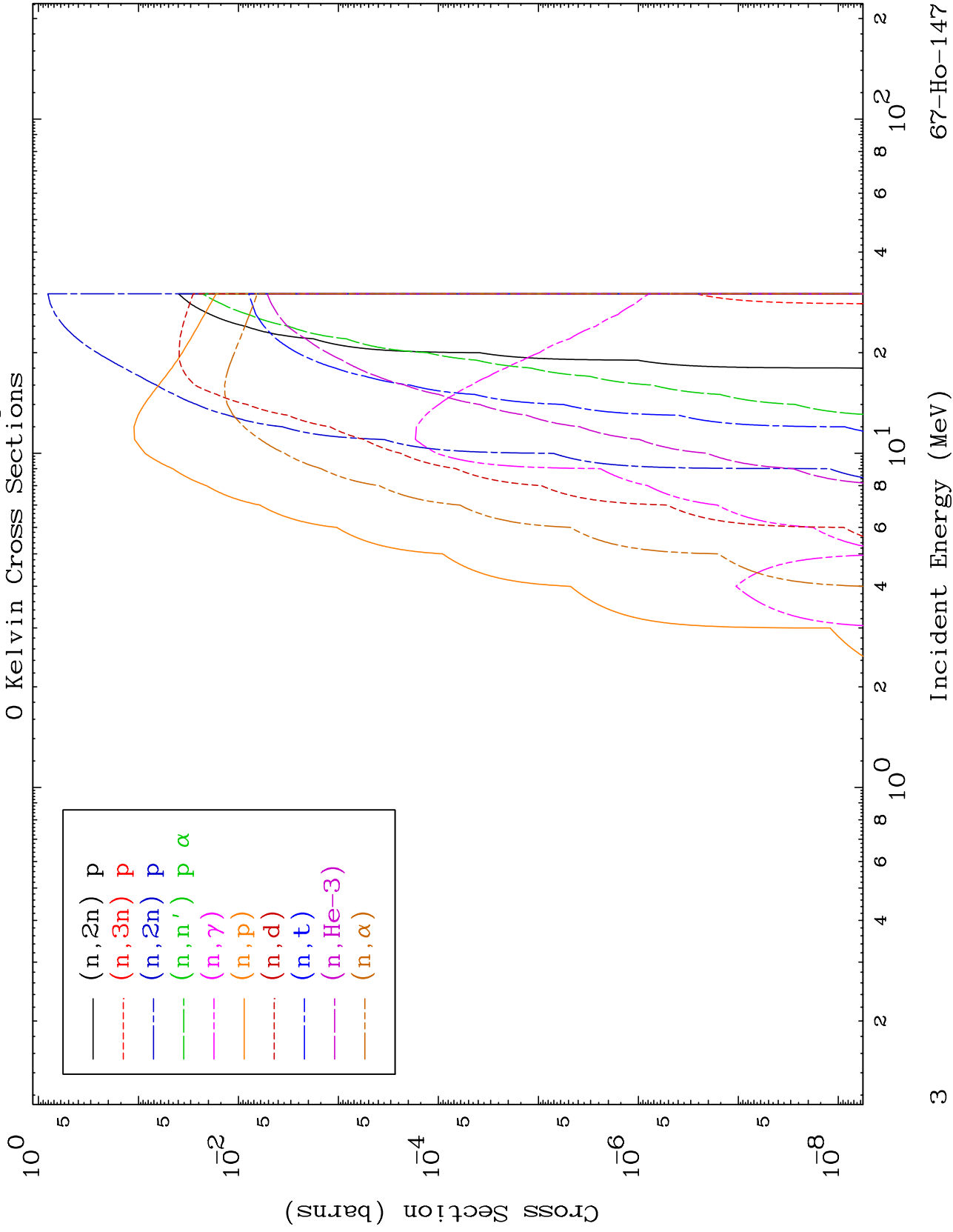


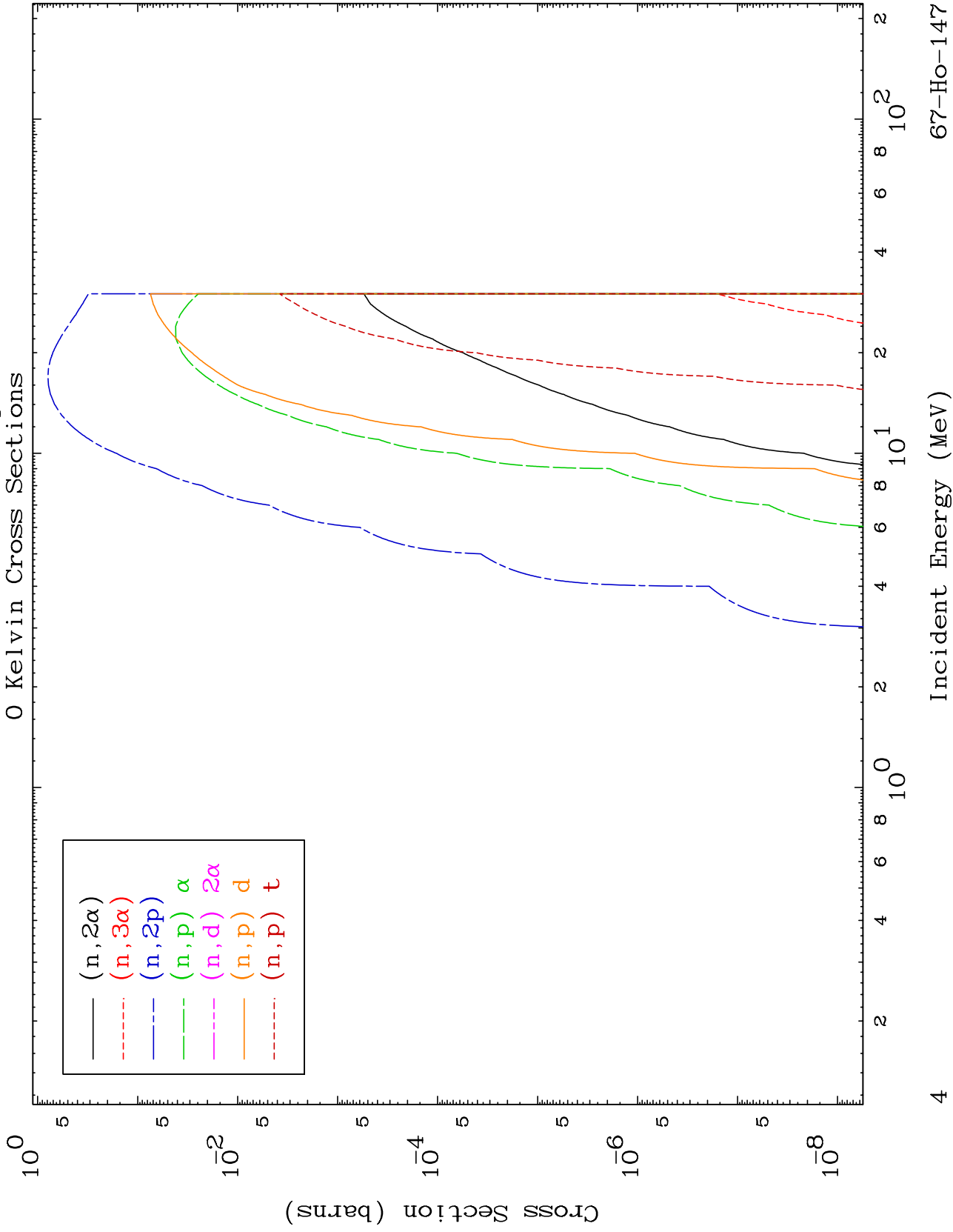


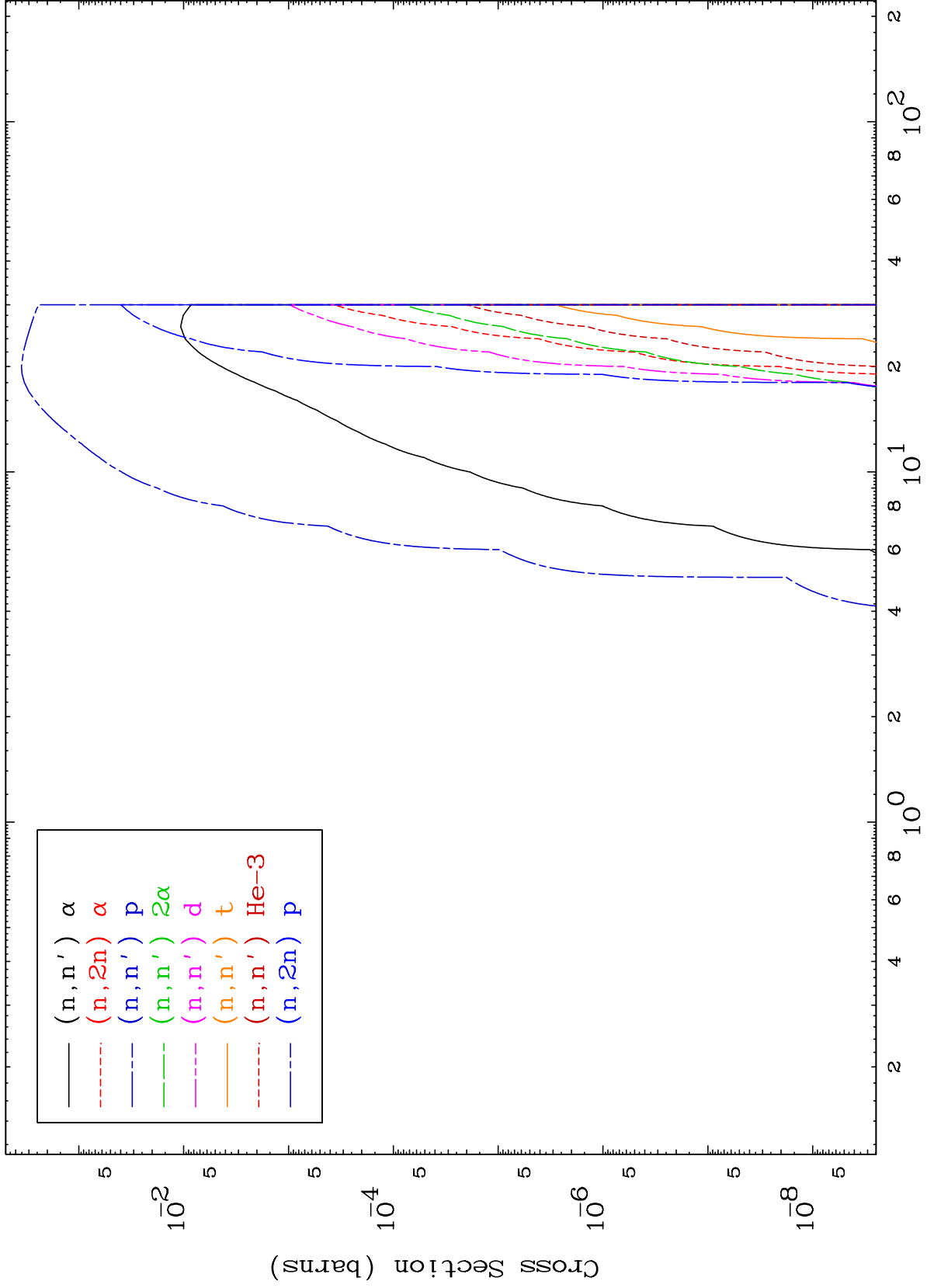
MAT 6671

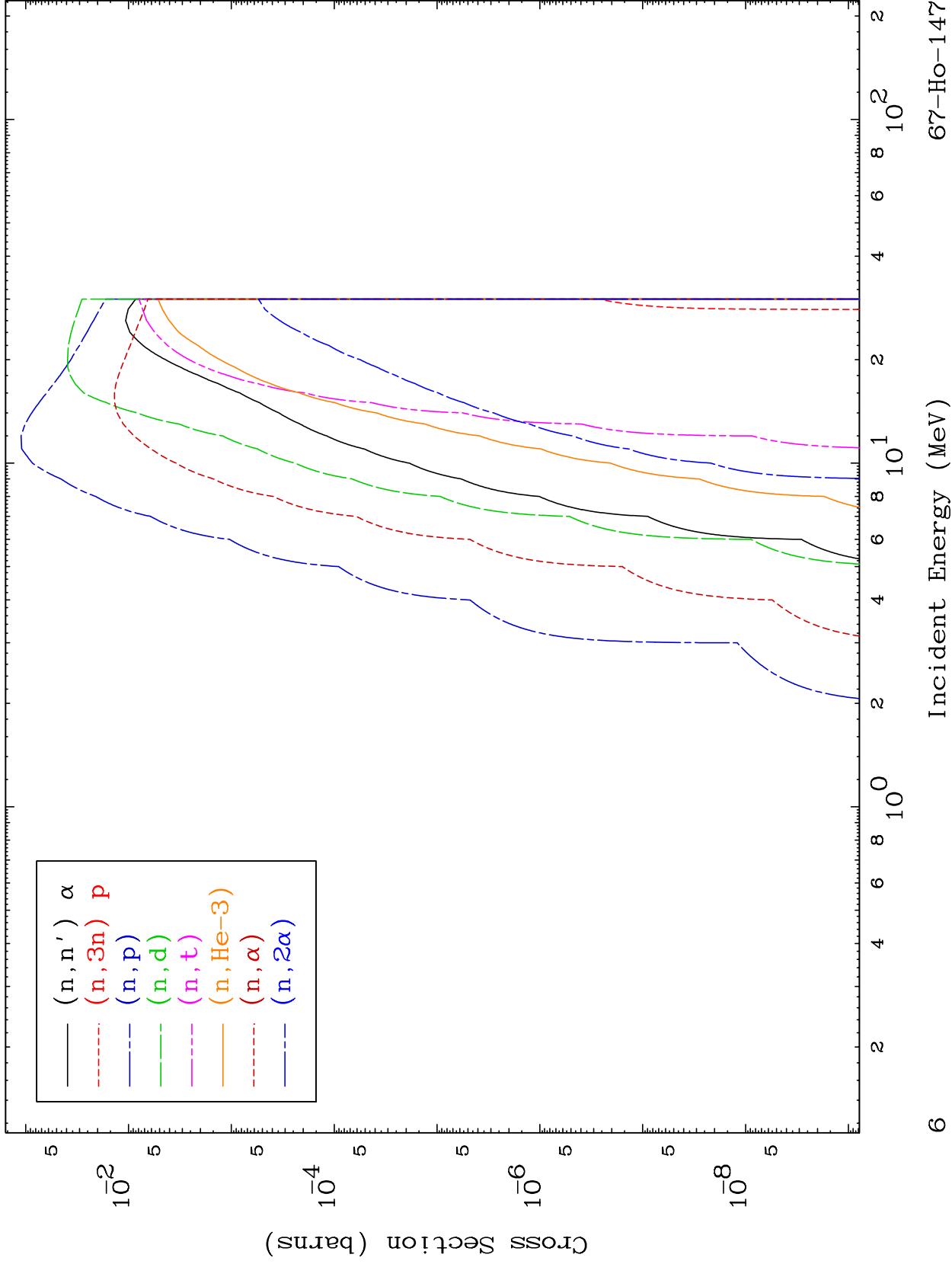
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

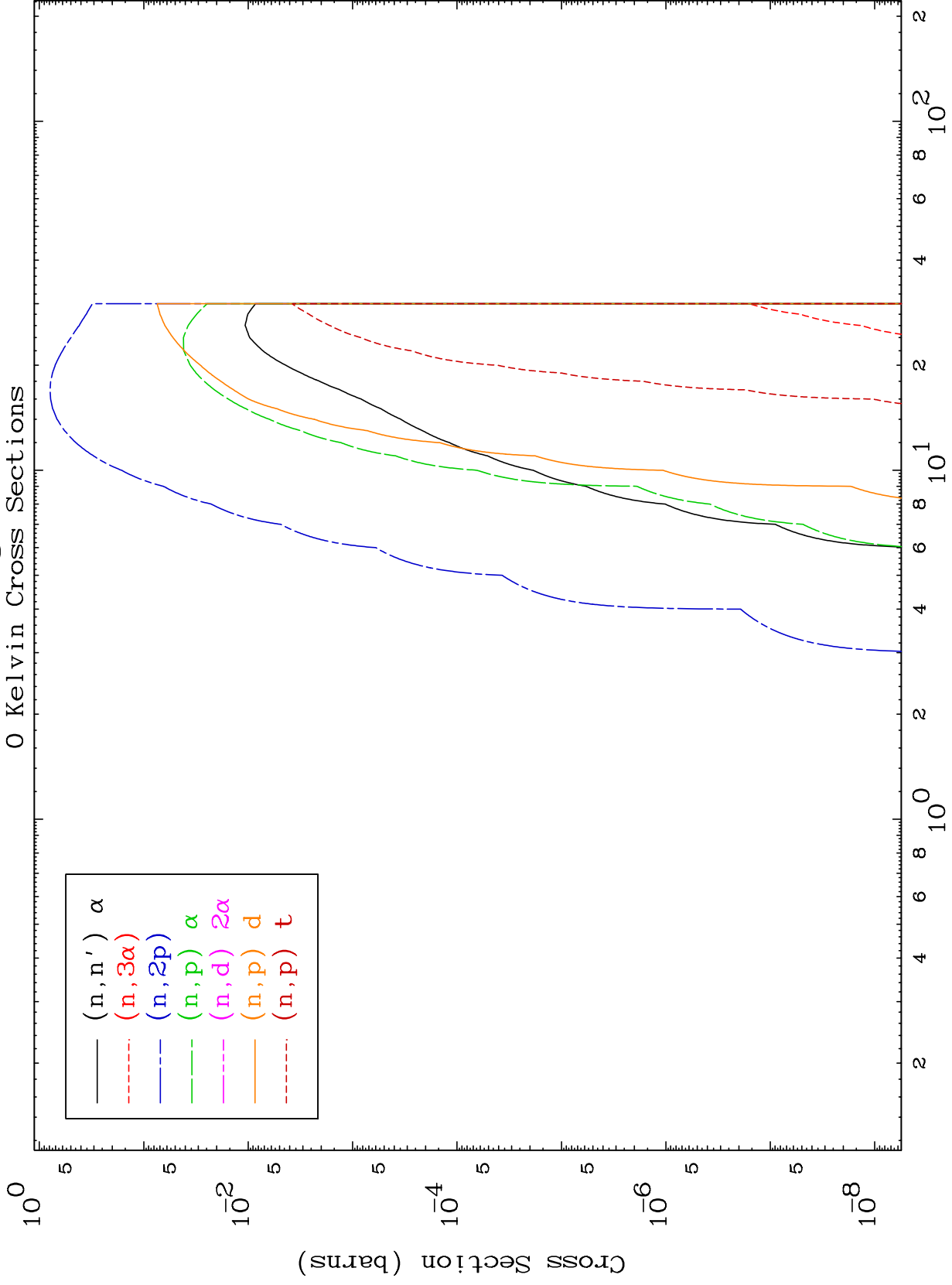
67-Ho-147









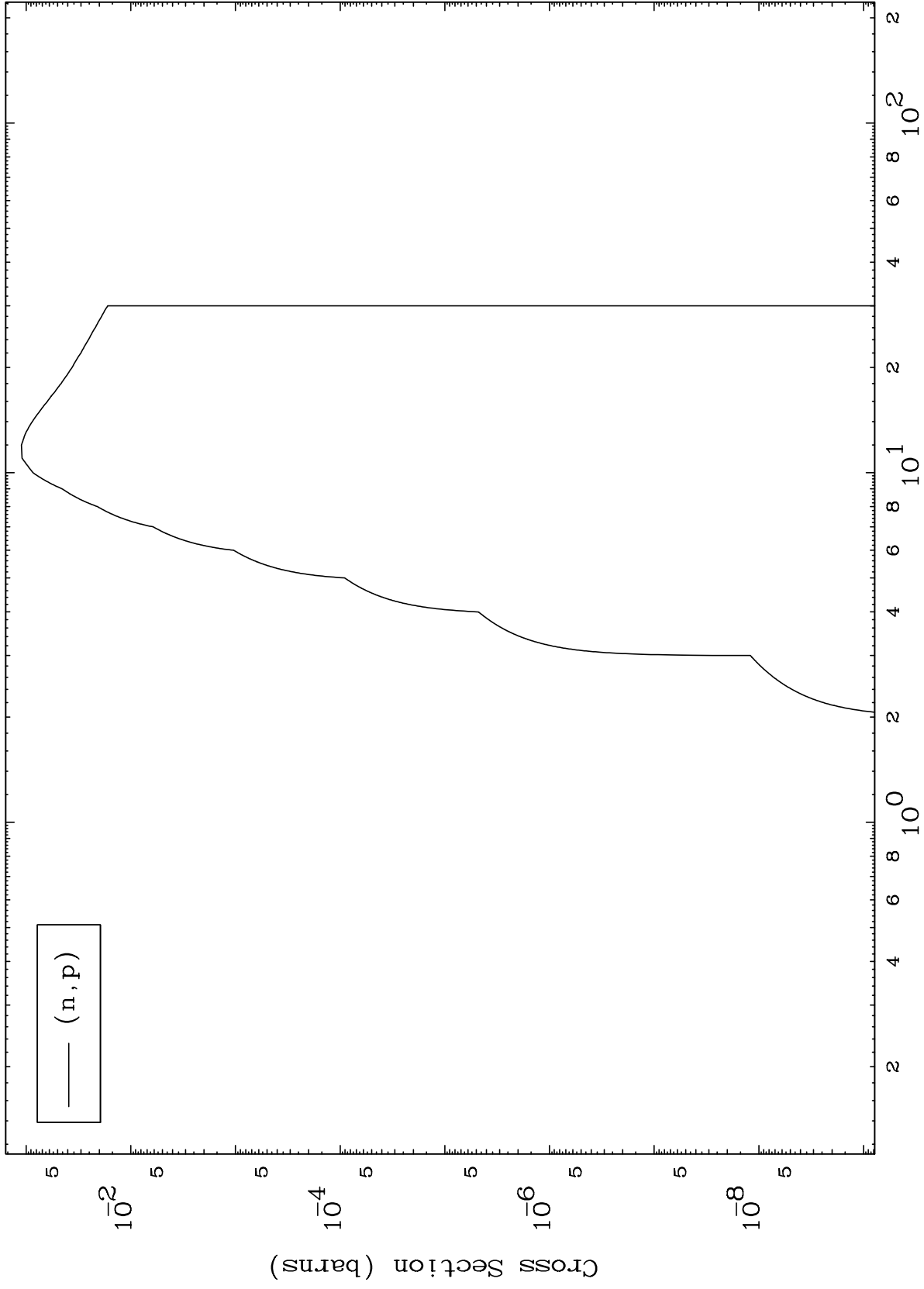




MAT 6671

(d,p) Levels  
0 Kelvin Cross Sections

67-Ho-147

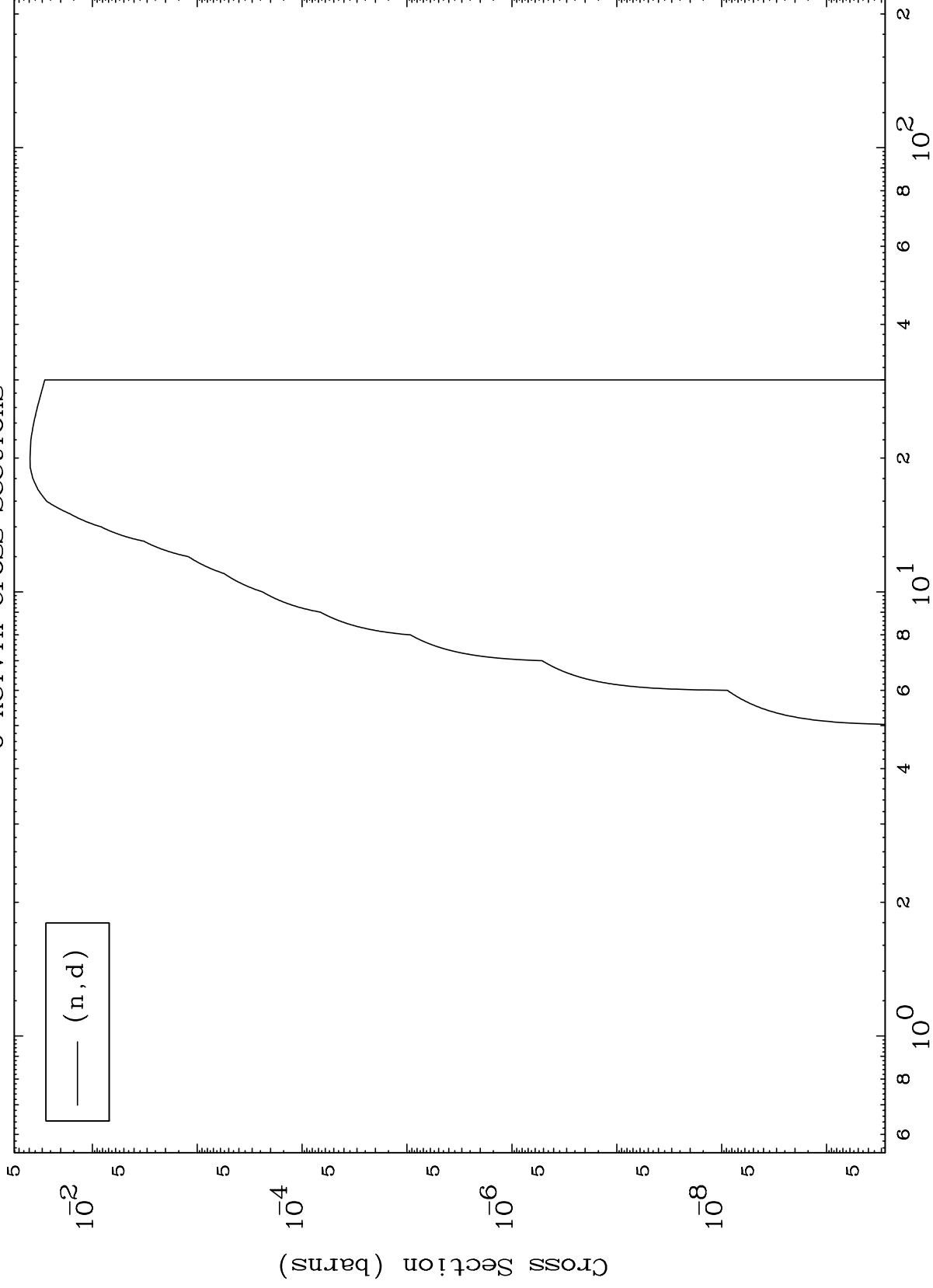


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(d,d) Levels

67-Ho-147

0 Kelvin Cross Sections



9

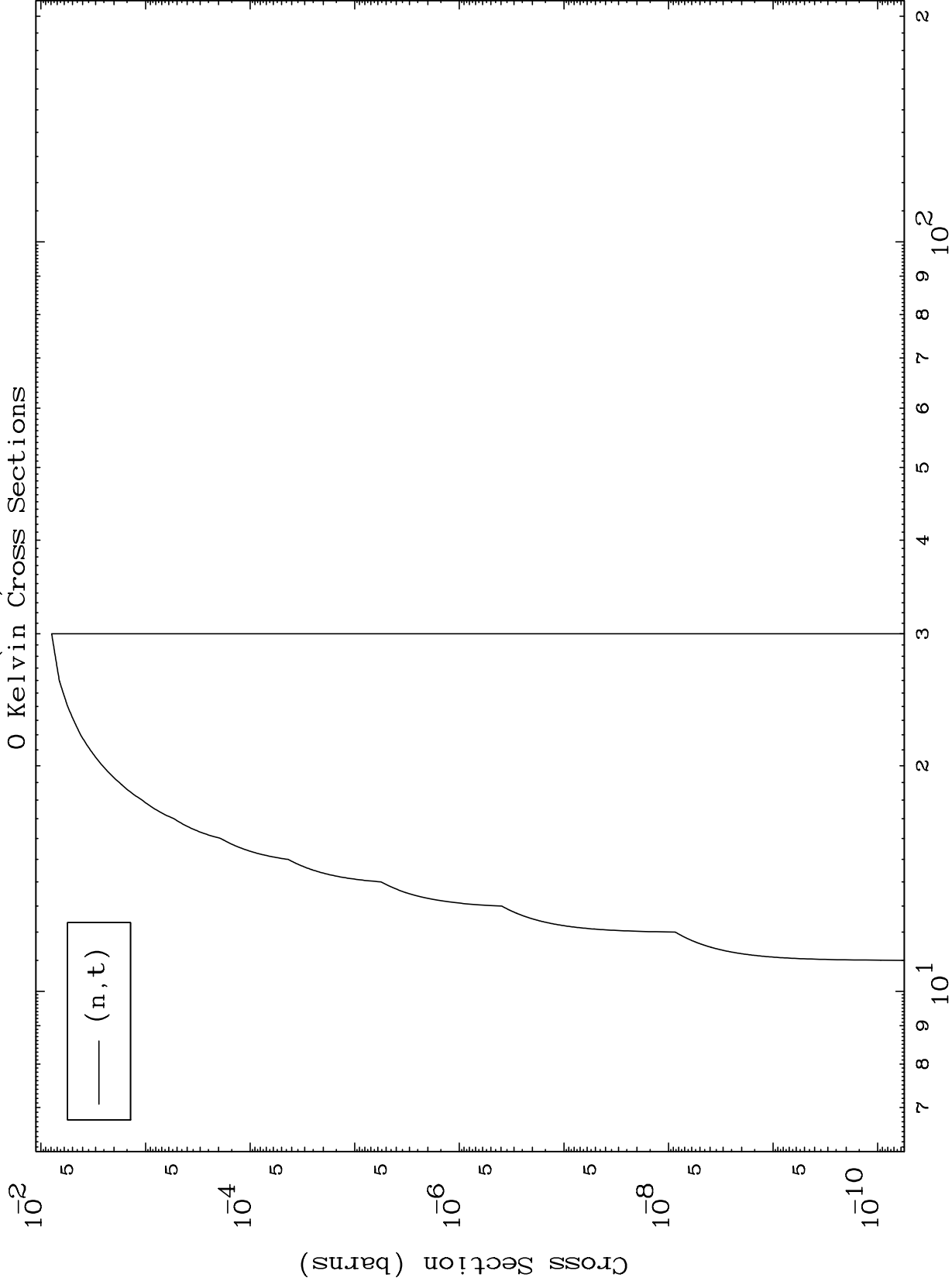
Incident Energy (MeV)

67-Ho-147

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(d, t) Levels

67-Ho-147



10

Incident Energy (MeV)

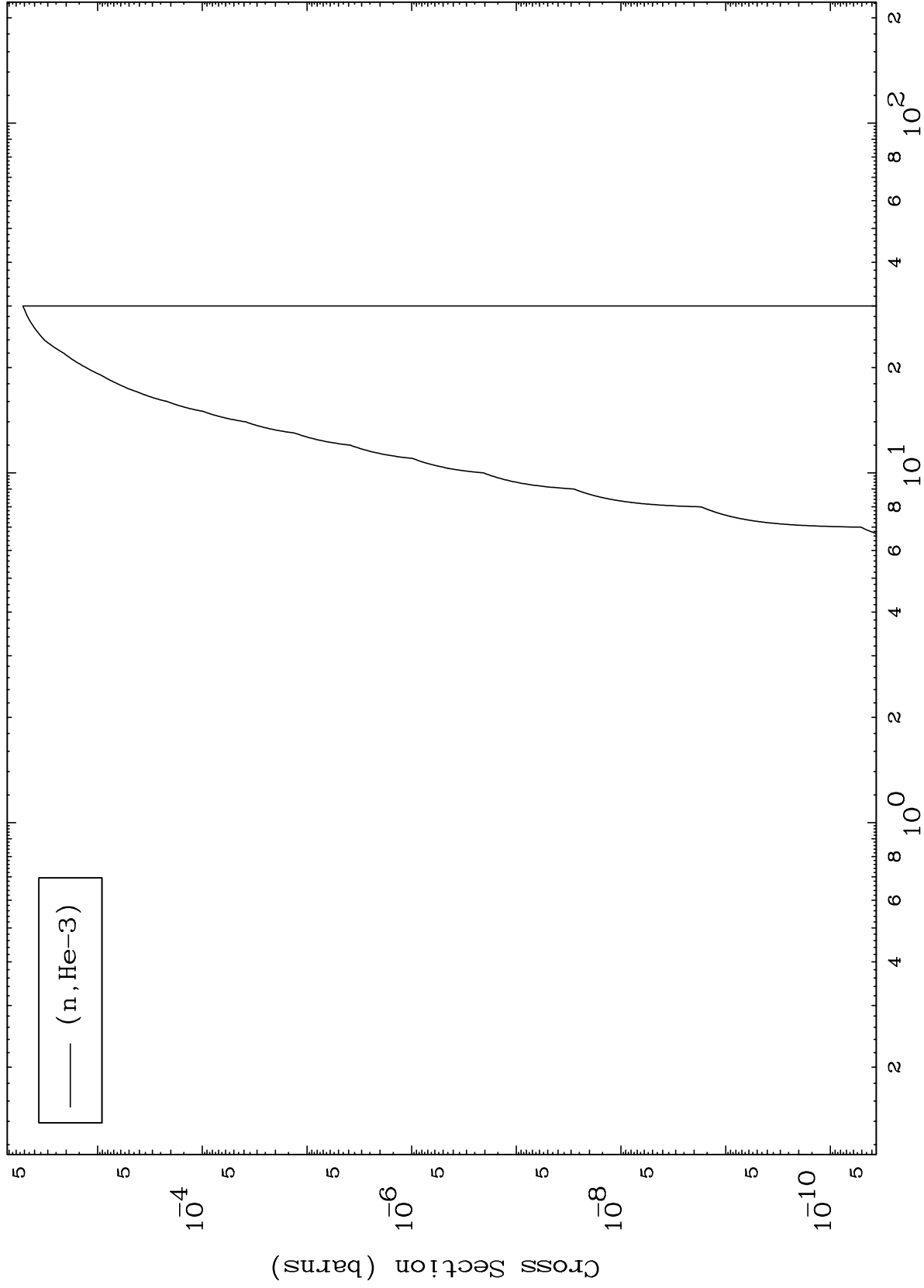
67-Ho-147

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(d,He3) Levels

67-Ho-147

0 Kelvin Cross Sections



11

Incident Energy (MeV)

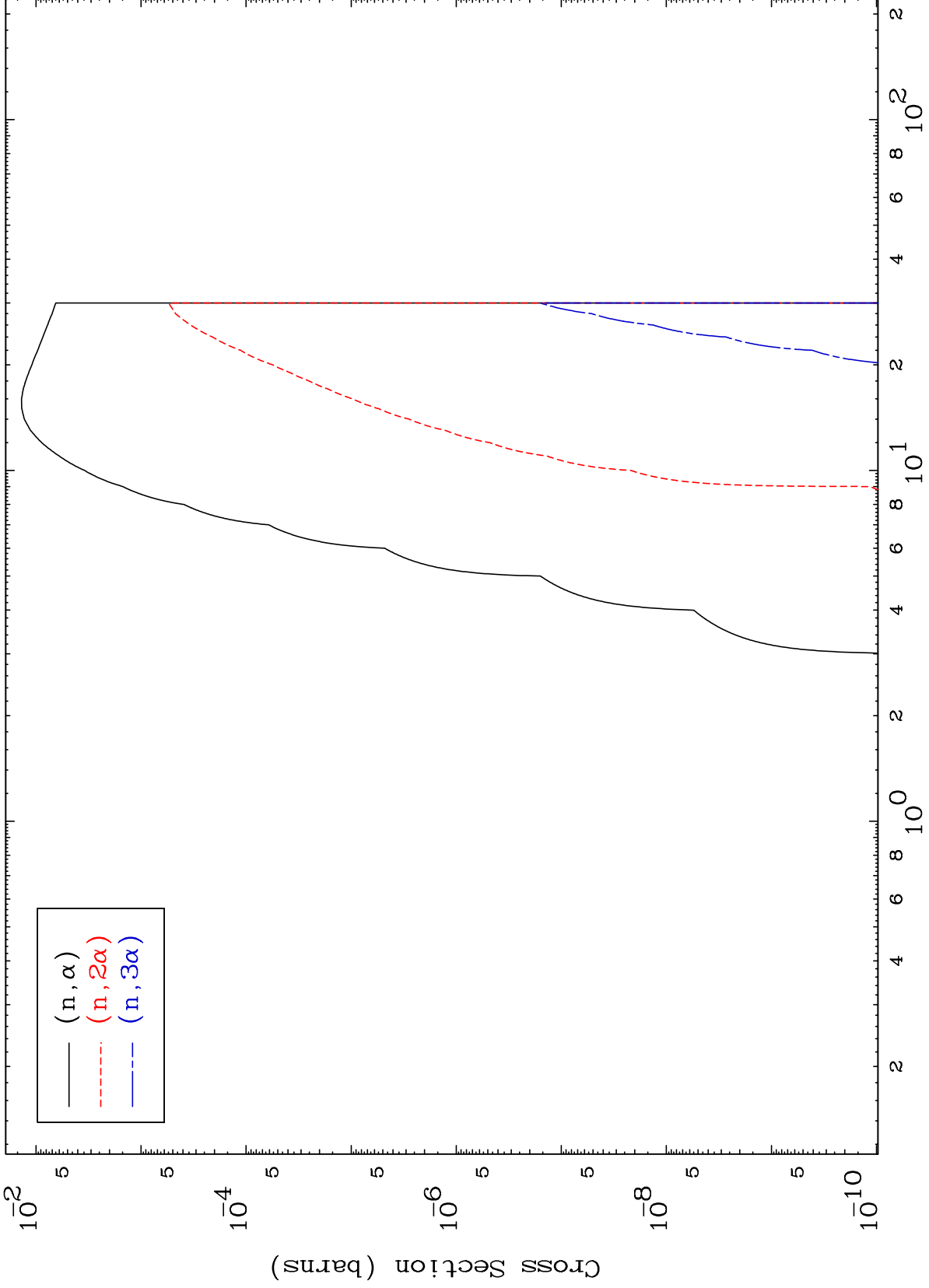
67-Ho-147

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(d,  $\alpha$ ) Levels

67-Ho-147

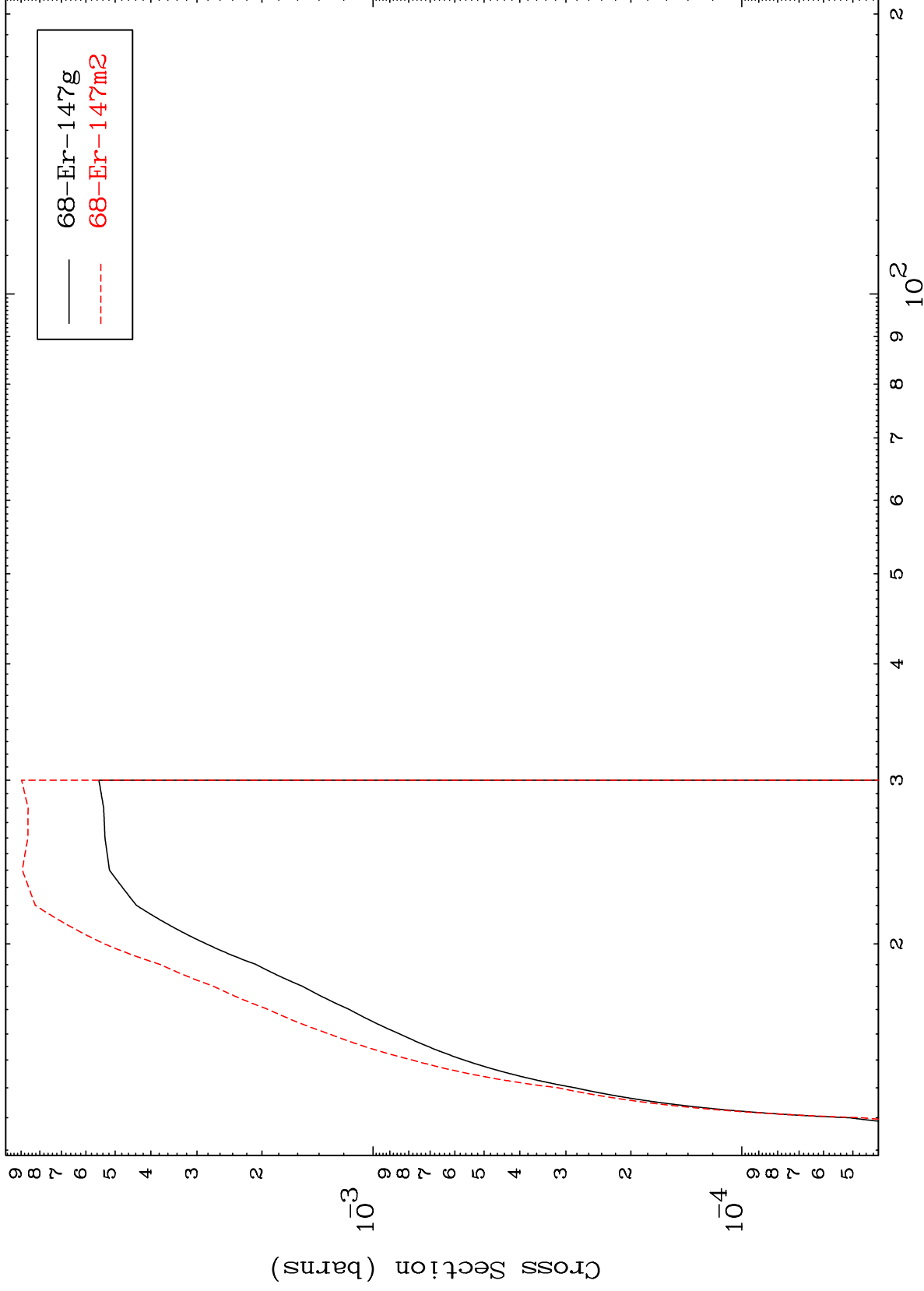
0 Kelvin Cross Sections



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67-Ho-147

(n,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

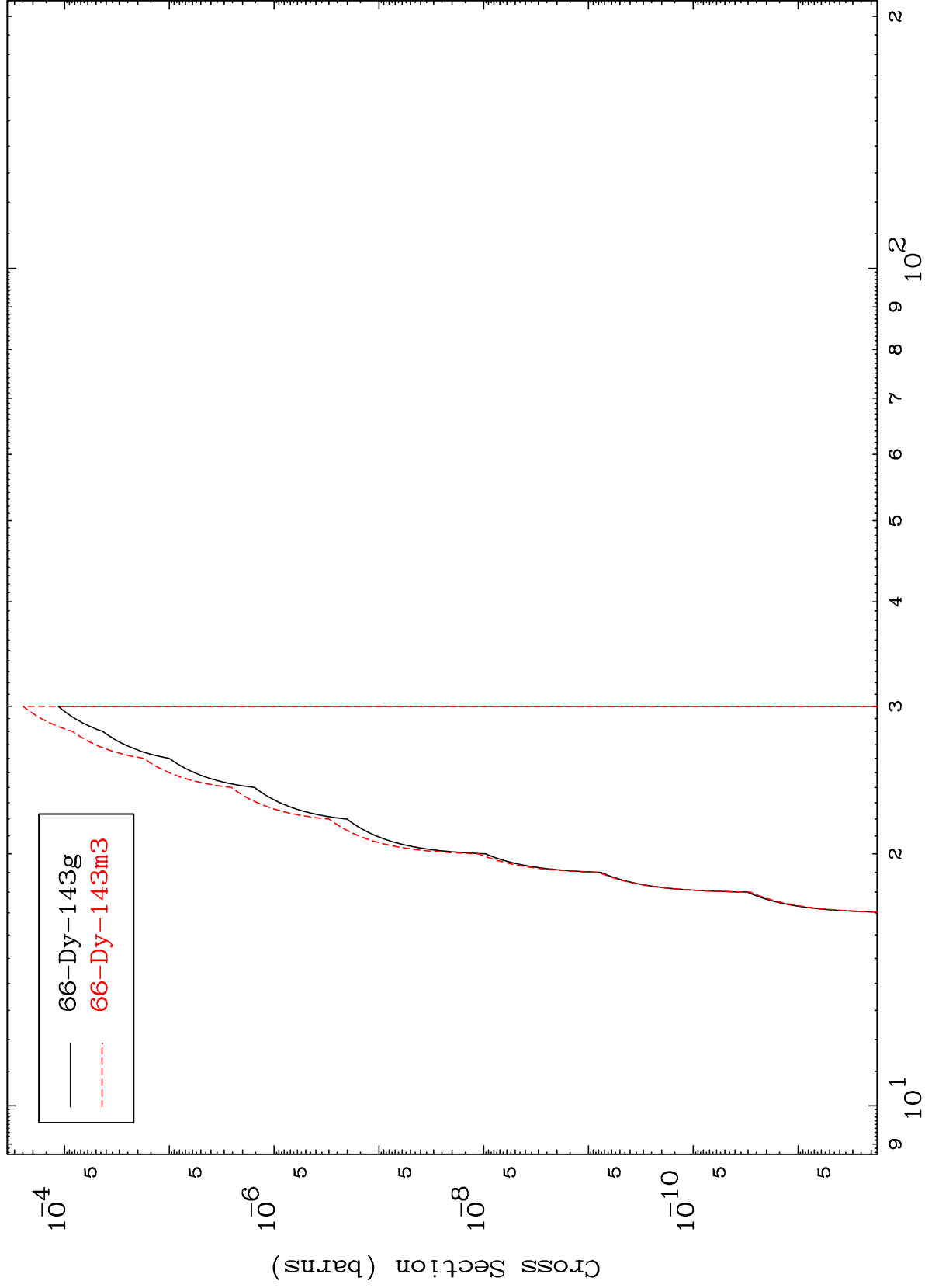
67-Ho-147

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(n,2n)  $\alpha$

67-Ho-147

Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-147

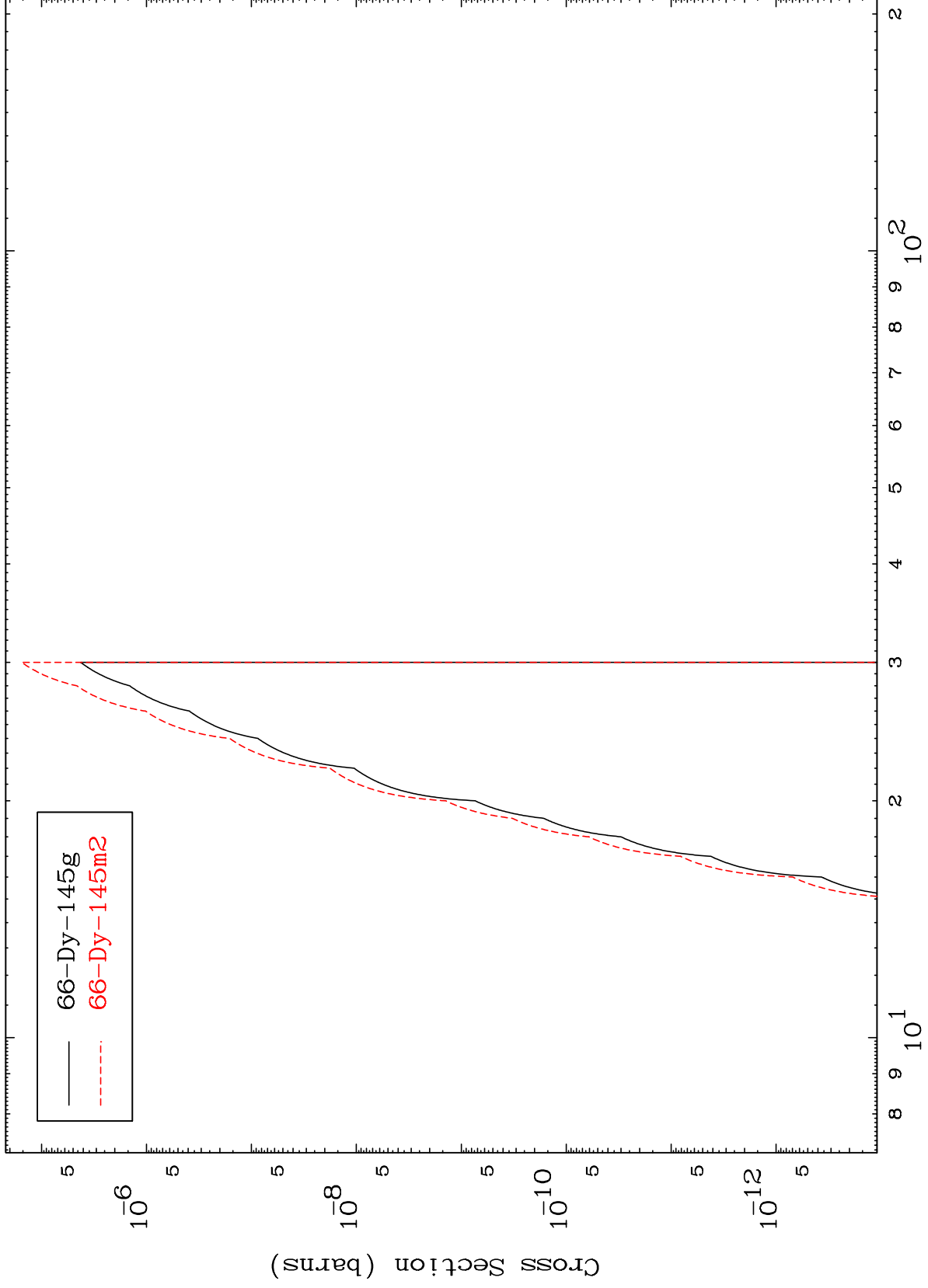
14

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(n,n') He-3

67-Ho-147

Radionuclide Production Cross Section



15

Incident Energy (MeV)

67-Ho-147

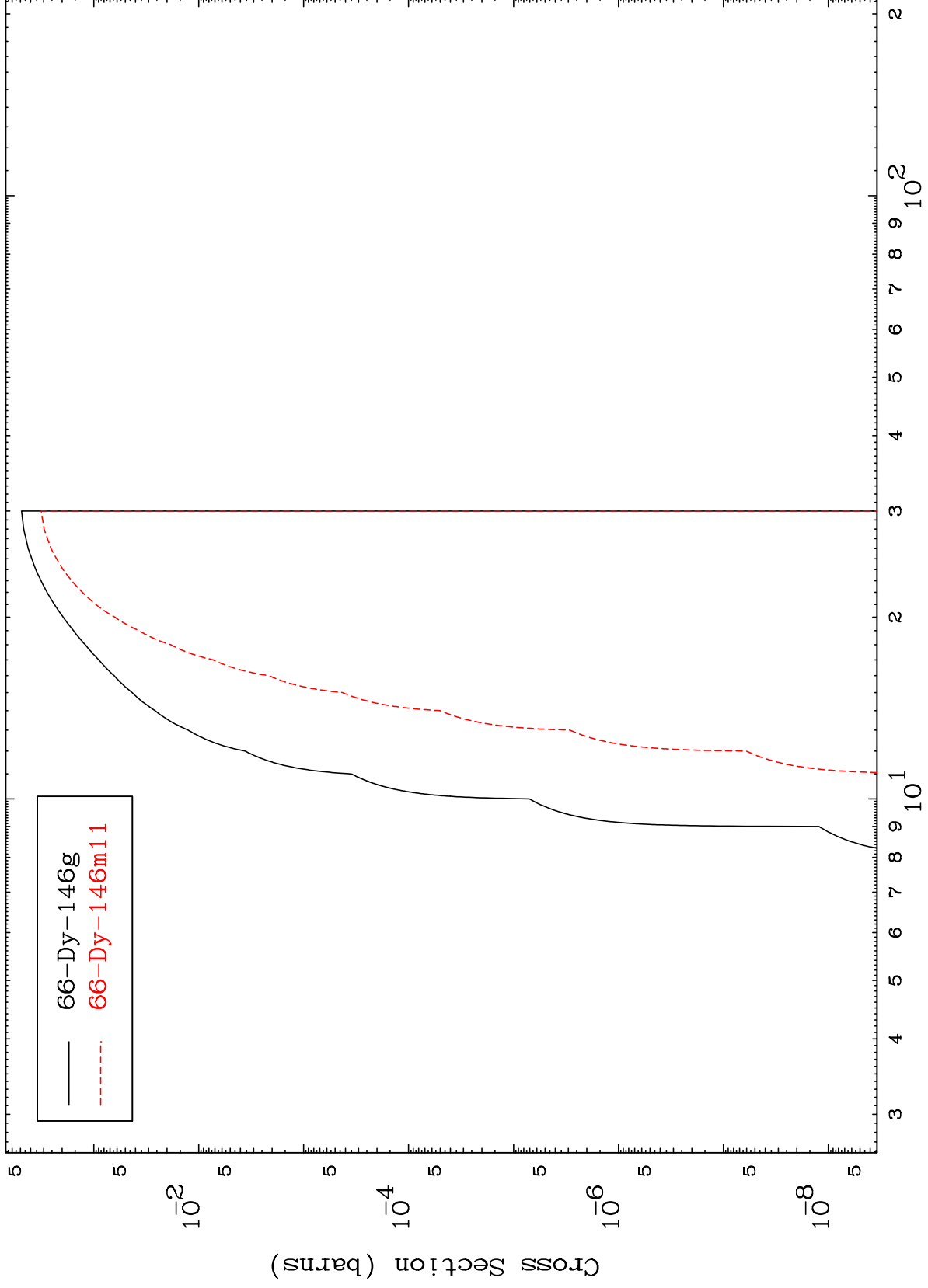


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(n,2n) p

67-Ho-147

Radionuclide Production Cross Section



16

Incident Energy (MeV)

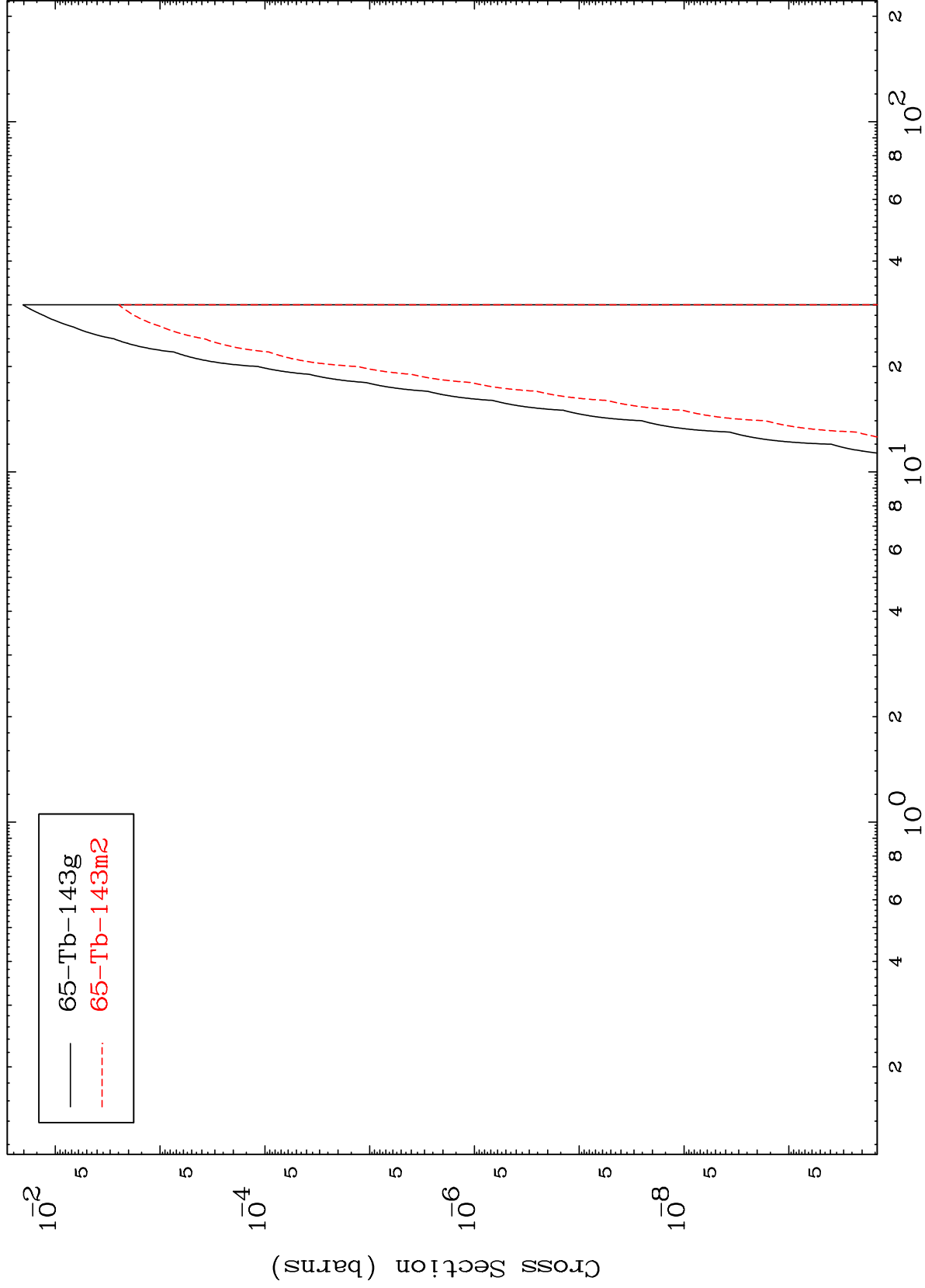
67-Ho-147

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(n,n') p  $\alpha$

67-Ho-147

Radionuclide Production Cross Section



65-Tb-143g  
65-Tb-143m2

17

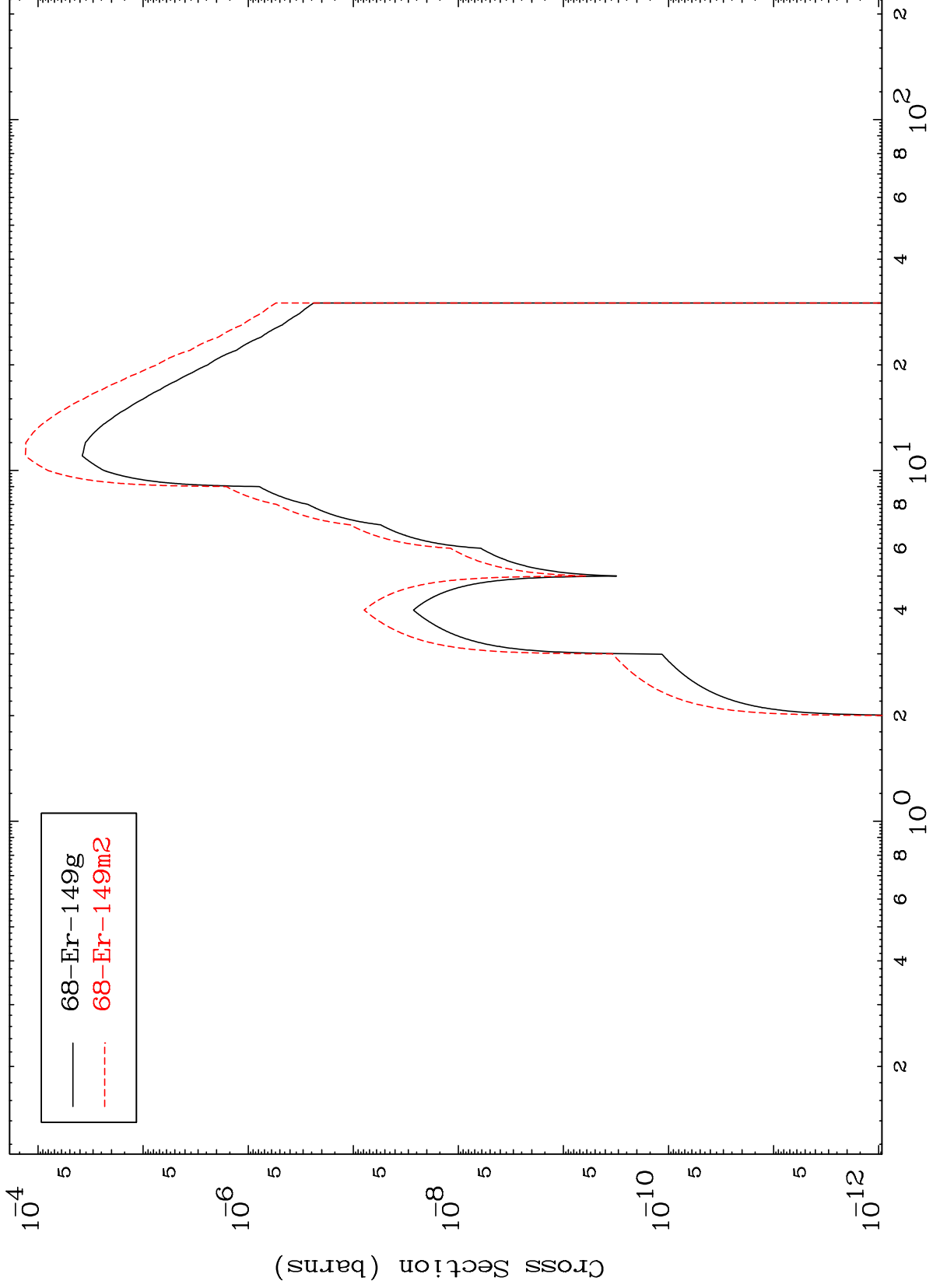
Incident Energy (MeV)

67-Ho-147

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67-Ho-147

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



18

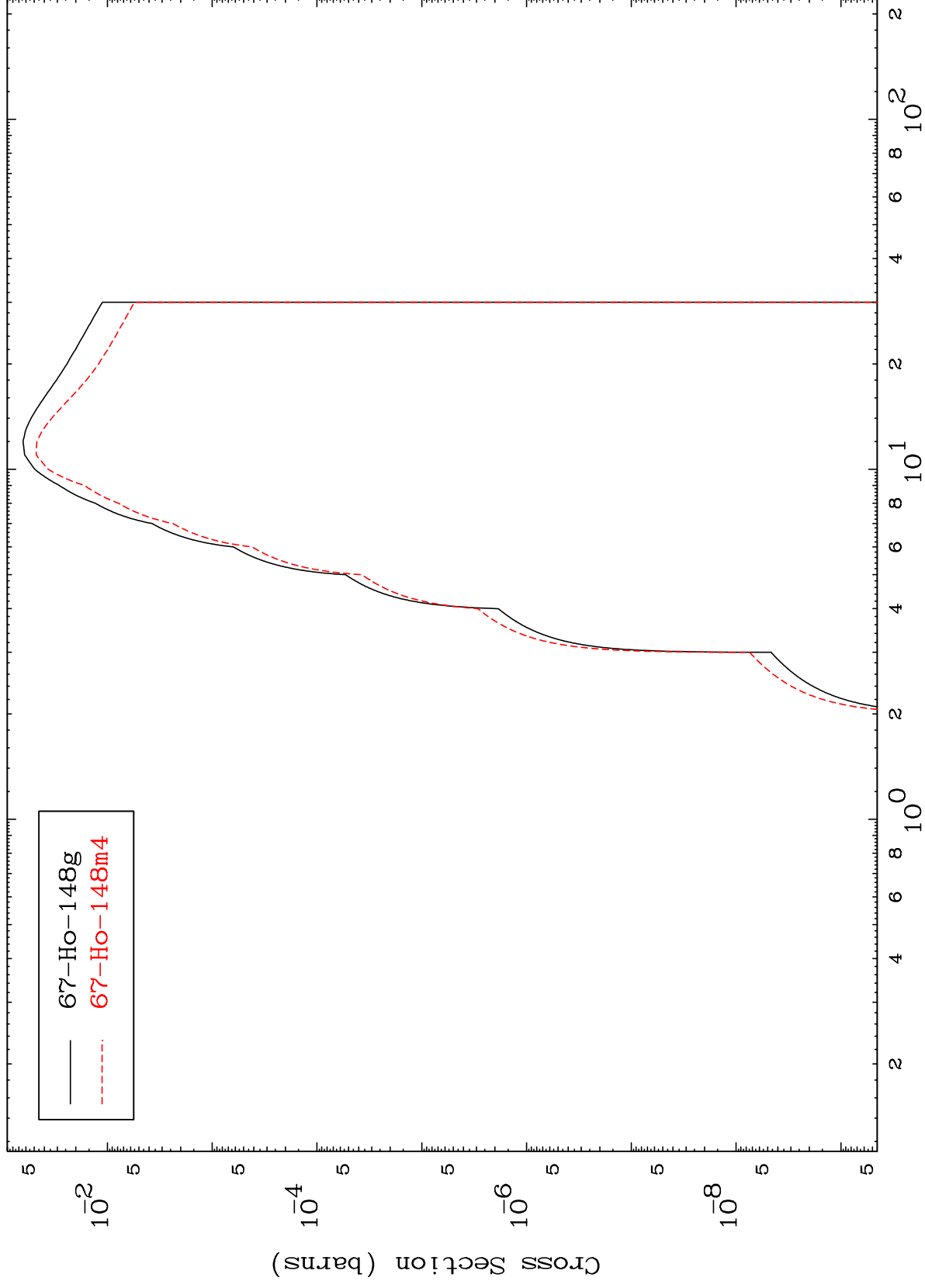
Incident Energy (MeV)

67-Ho-147

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$^{67}\text{Ho-147}$

Radionuclide Production Cross Section (n,p)



19

$^{67}\text{Ho-147}$

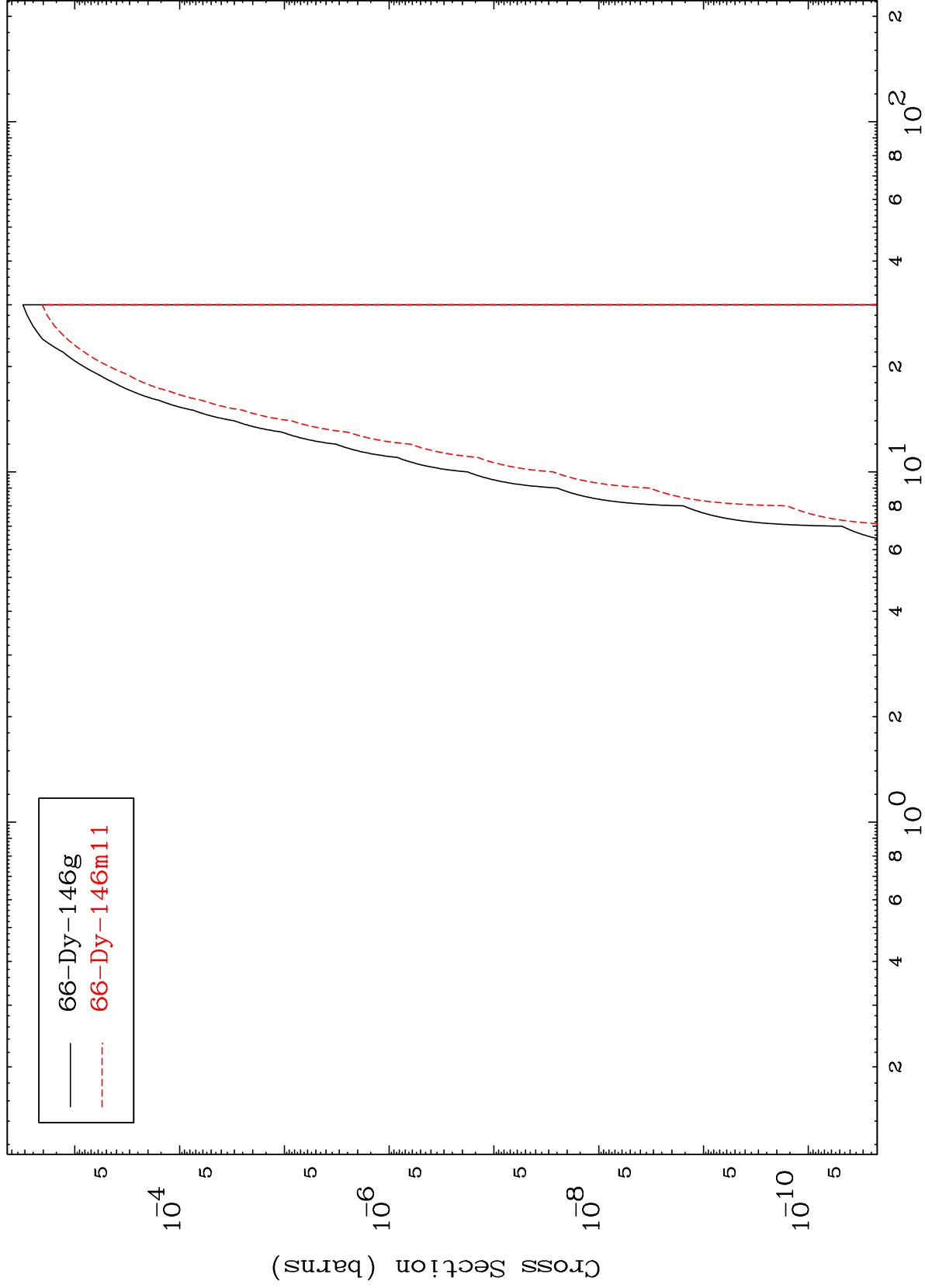
Incident Energy (MeV)

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(n,He-3)

67-Ho-147

Radionuclide Production Cross Section



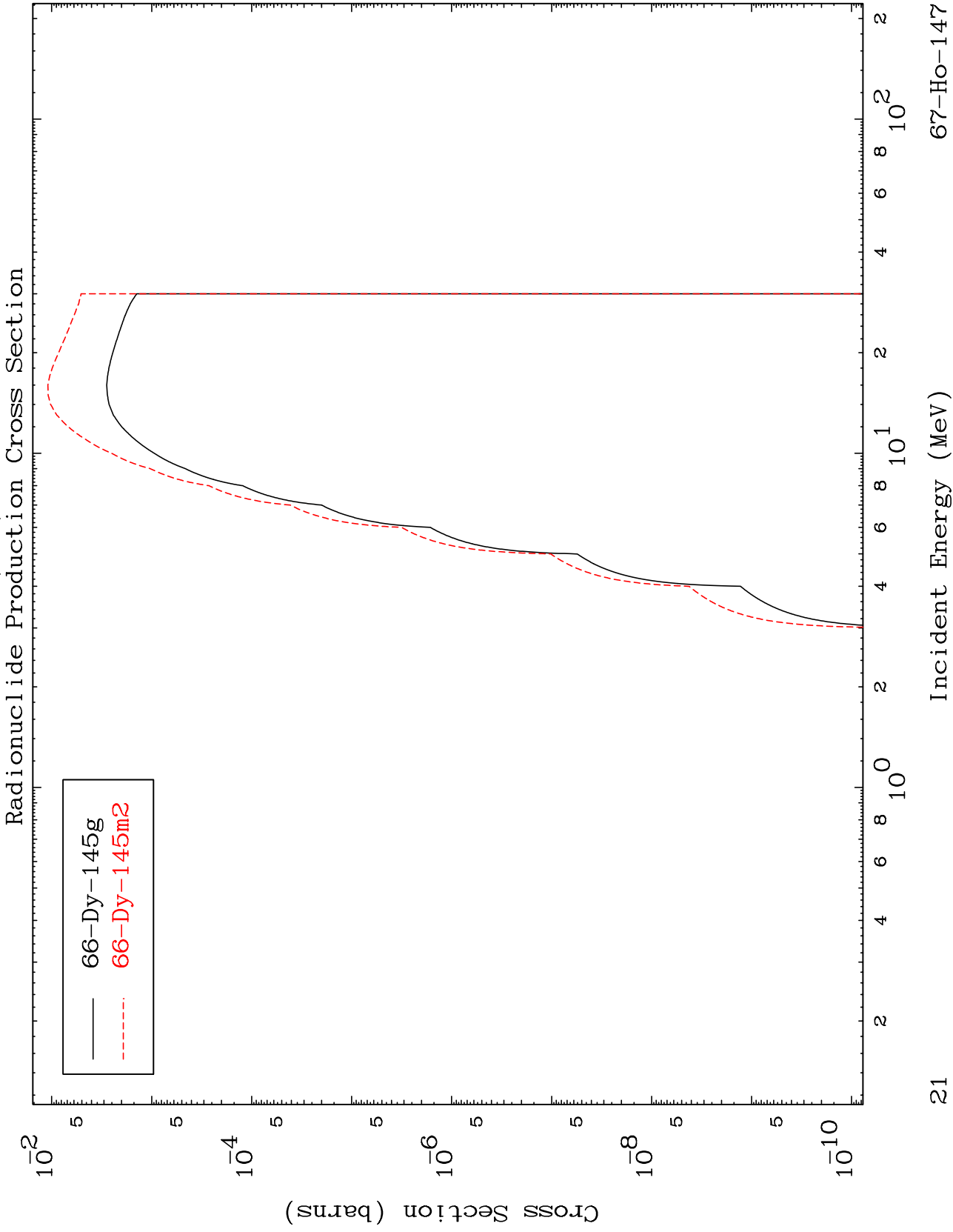
20

Incident Energy (MeV)

67-Ho-147

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67-Ho-147

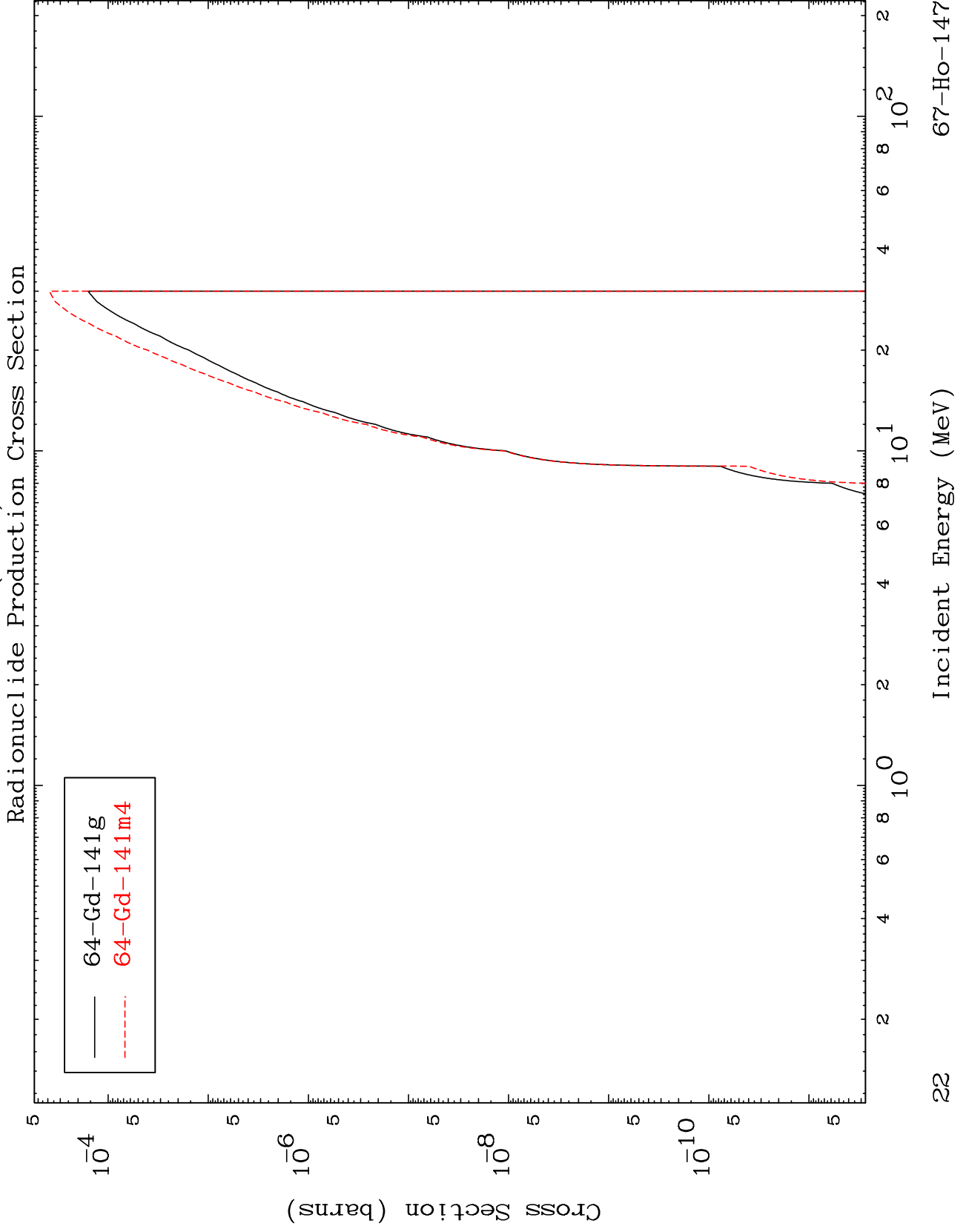


— 66-Dy-145g  
- - - 66-Dy-145m2

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(n,2 $\alpha$ )

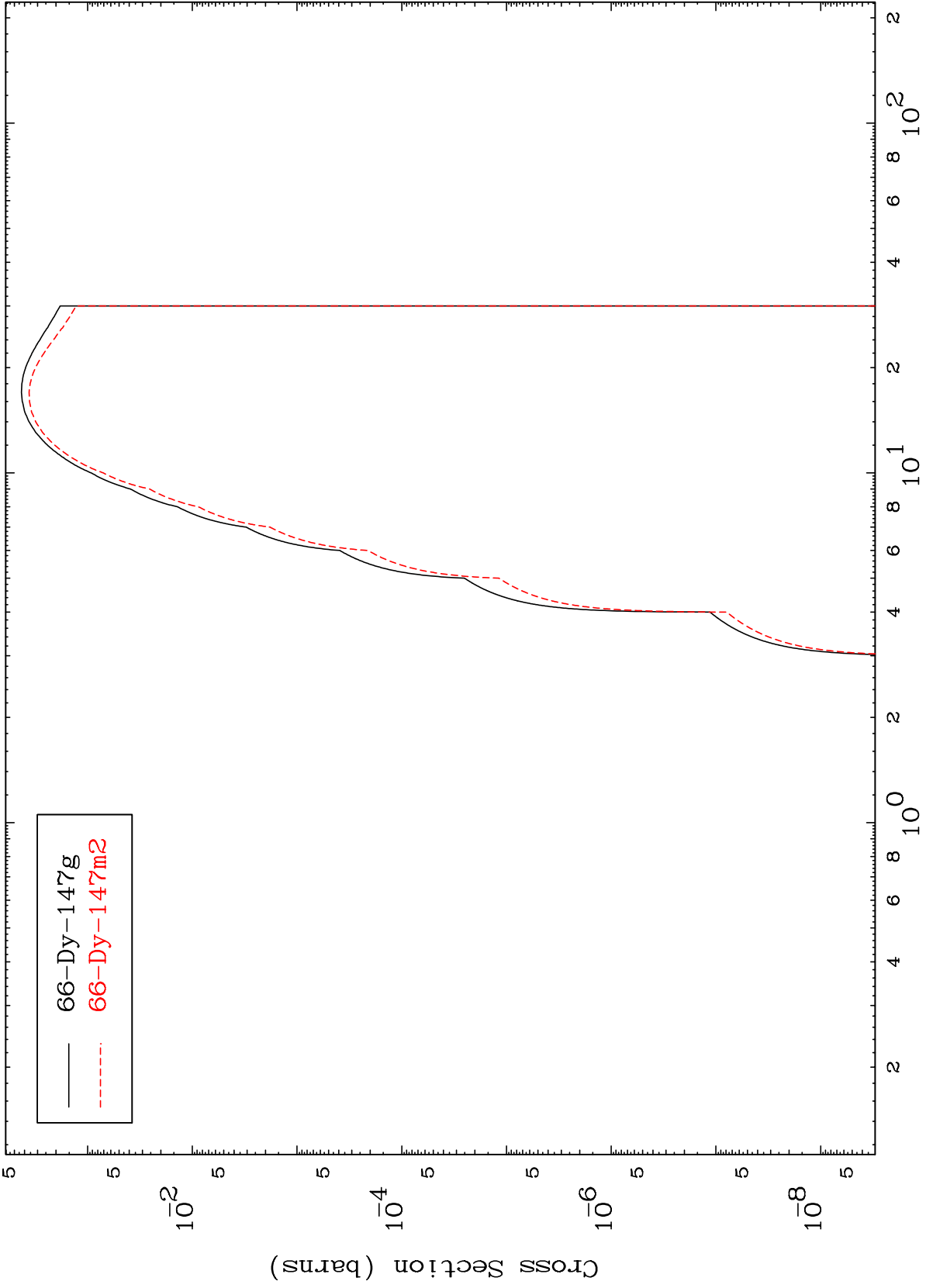
67-Ho-147



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67-Ho-147

(n,2p)  
Radionuclide Production Cross Section



67-Ho-147

Incident Energy (MeV)

23

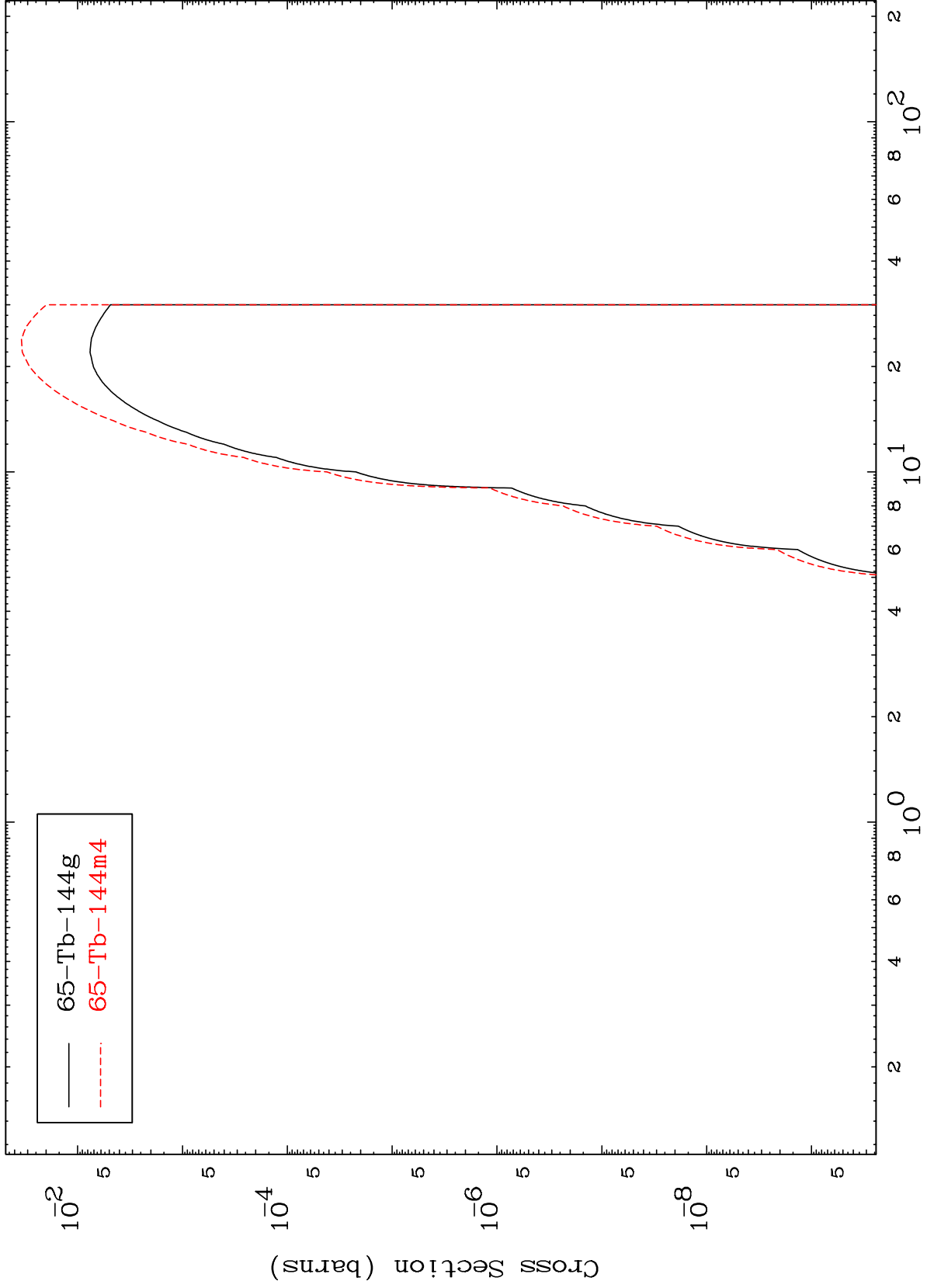


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(n,p)  $\alpha$

$^{67}\text{Ho-147}$

Radionuclide Production Cross Section



24

Incident Energy (MeV)

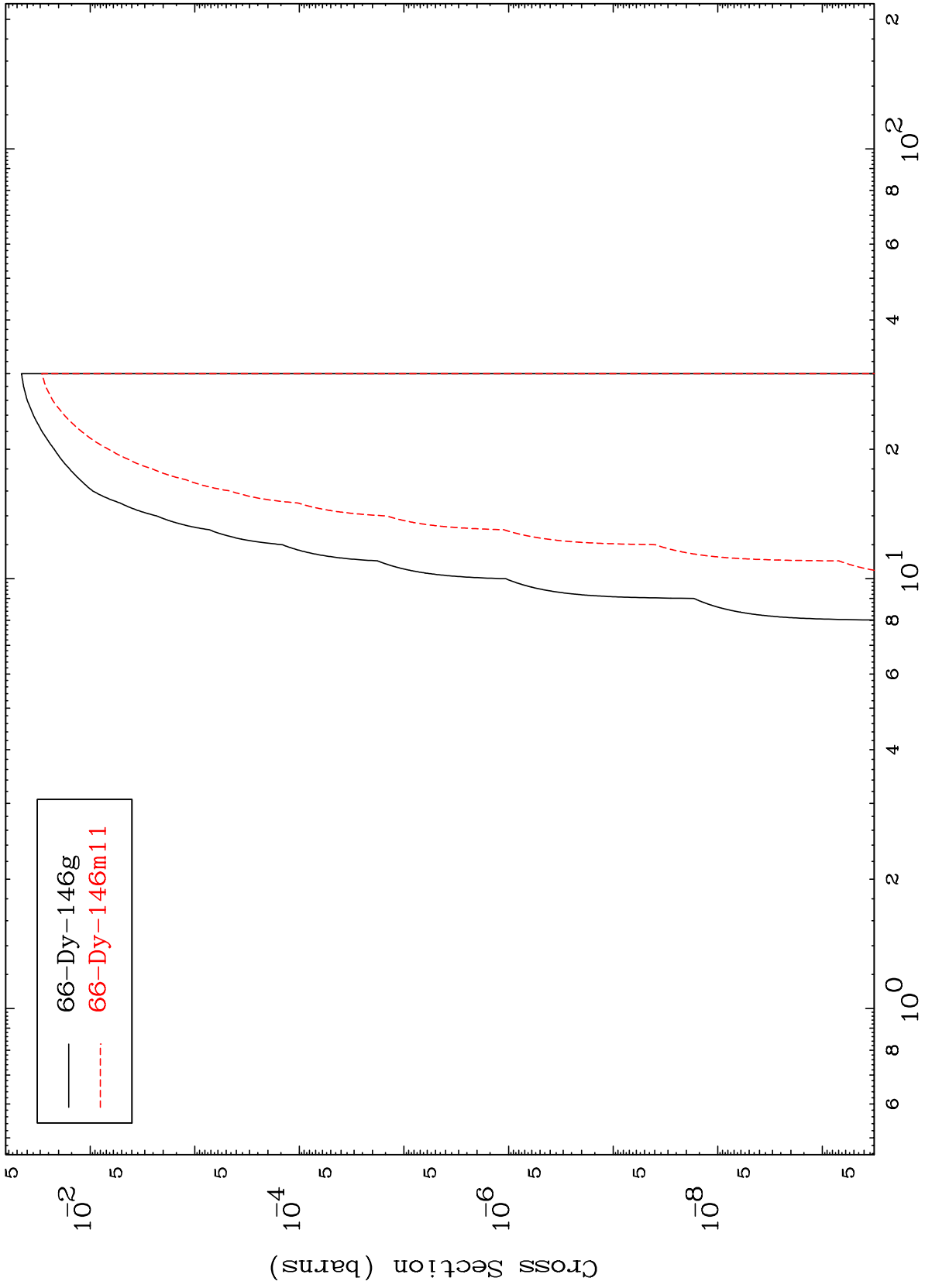
$^{67}\text{Ho-147}$

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(n,p) d

67-Ho-147

Radionuclide Production Cross Section



66-Dy-146g  
66-Dy-146m11

25

Incident Energy (MeV)

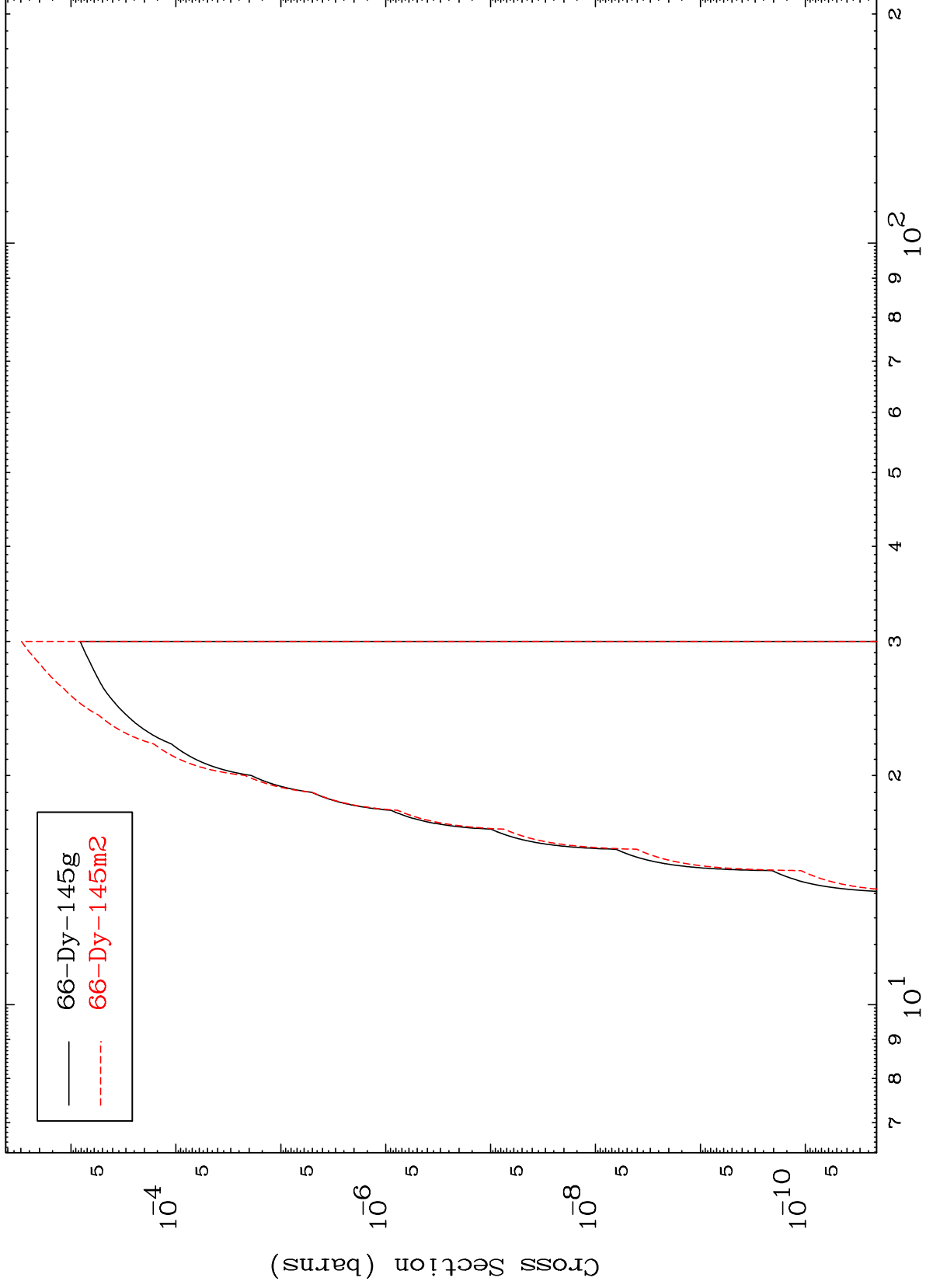
67-Ho-147

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(n,p) t

67-Ho-147

Radionuclide Production Cross Section



26

Incident Energy (MeV)

67-Ho-147

MAT 6671

(n,d)  $\alpha$

$^{67}\text{Ho-147}$

