

Program EVALPLOT  
(Version 2018-1)

by

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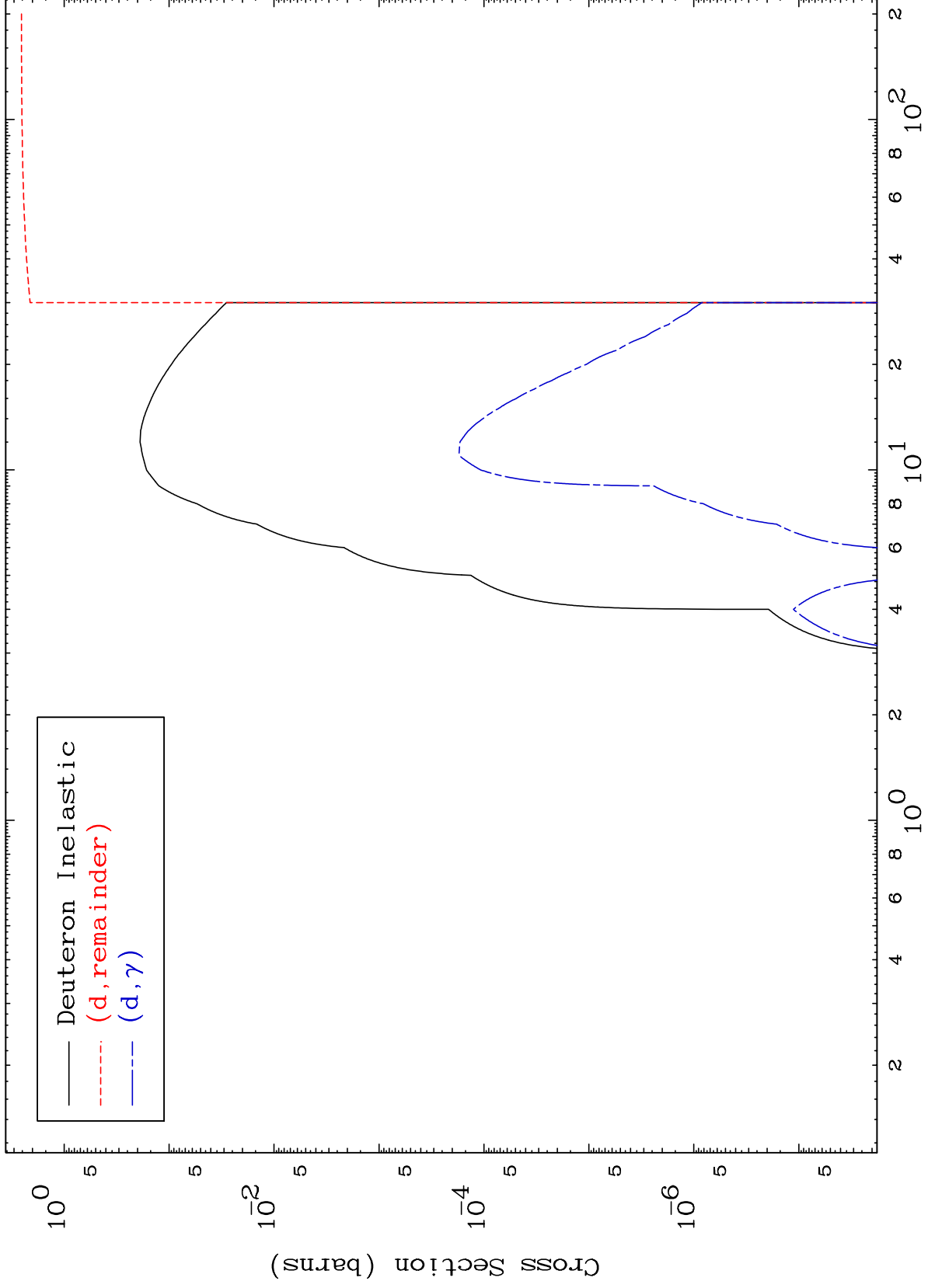
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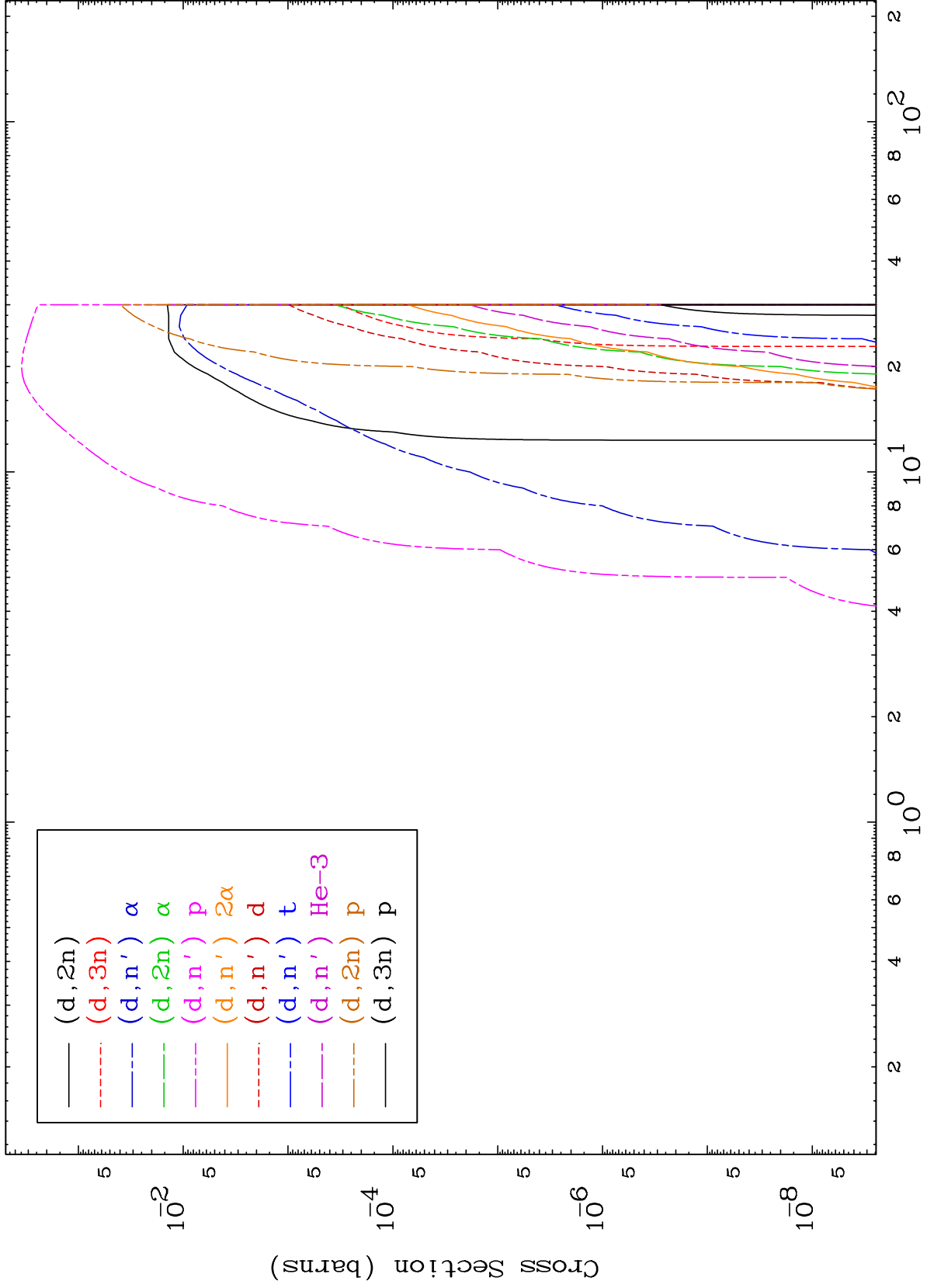
Press Mouse Button to Start

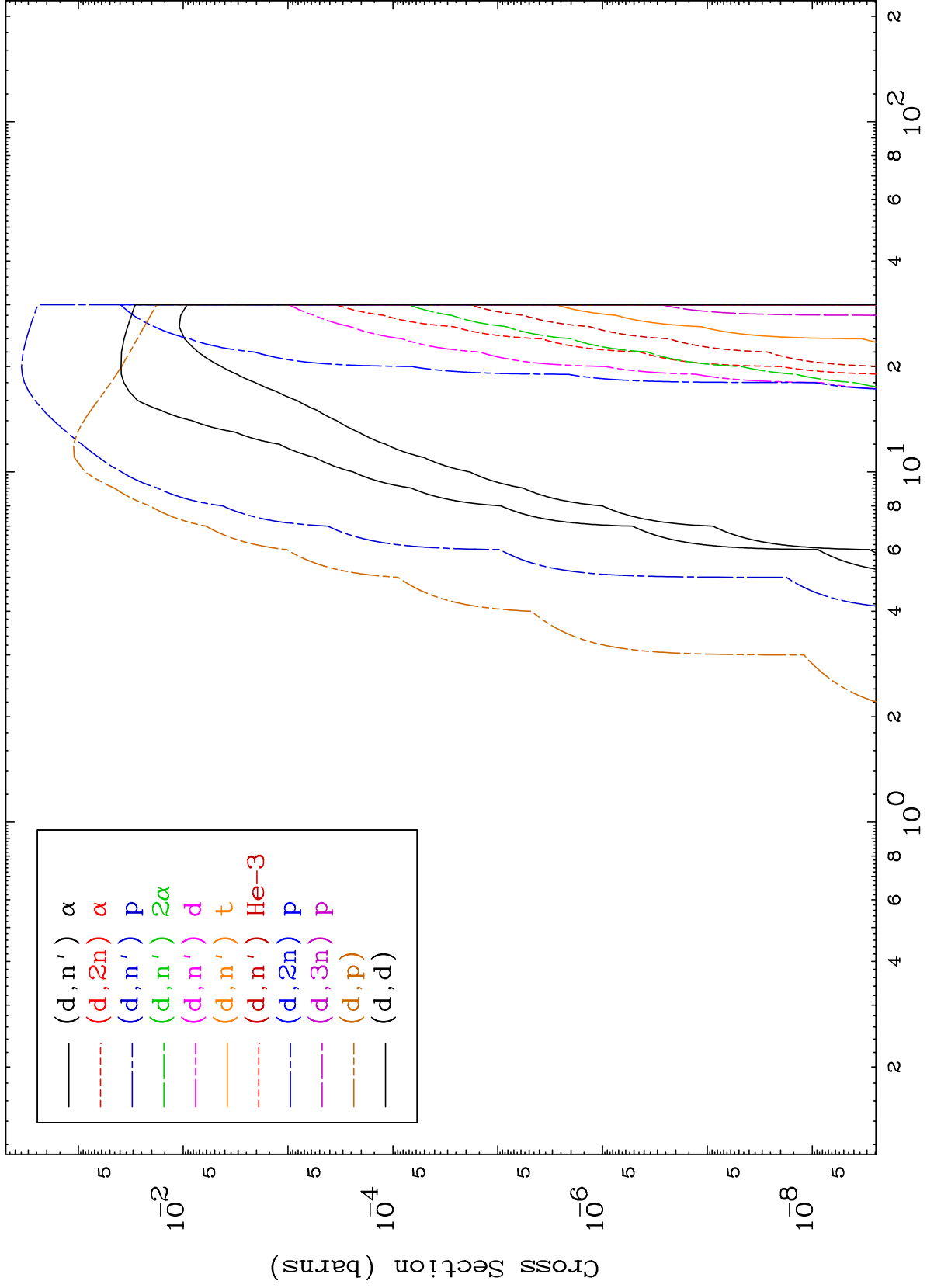
MAT 6671

Deuteron Major  
0 Kelvin Cross Sections

67-Ho-147



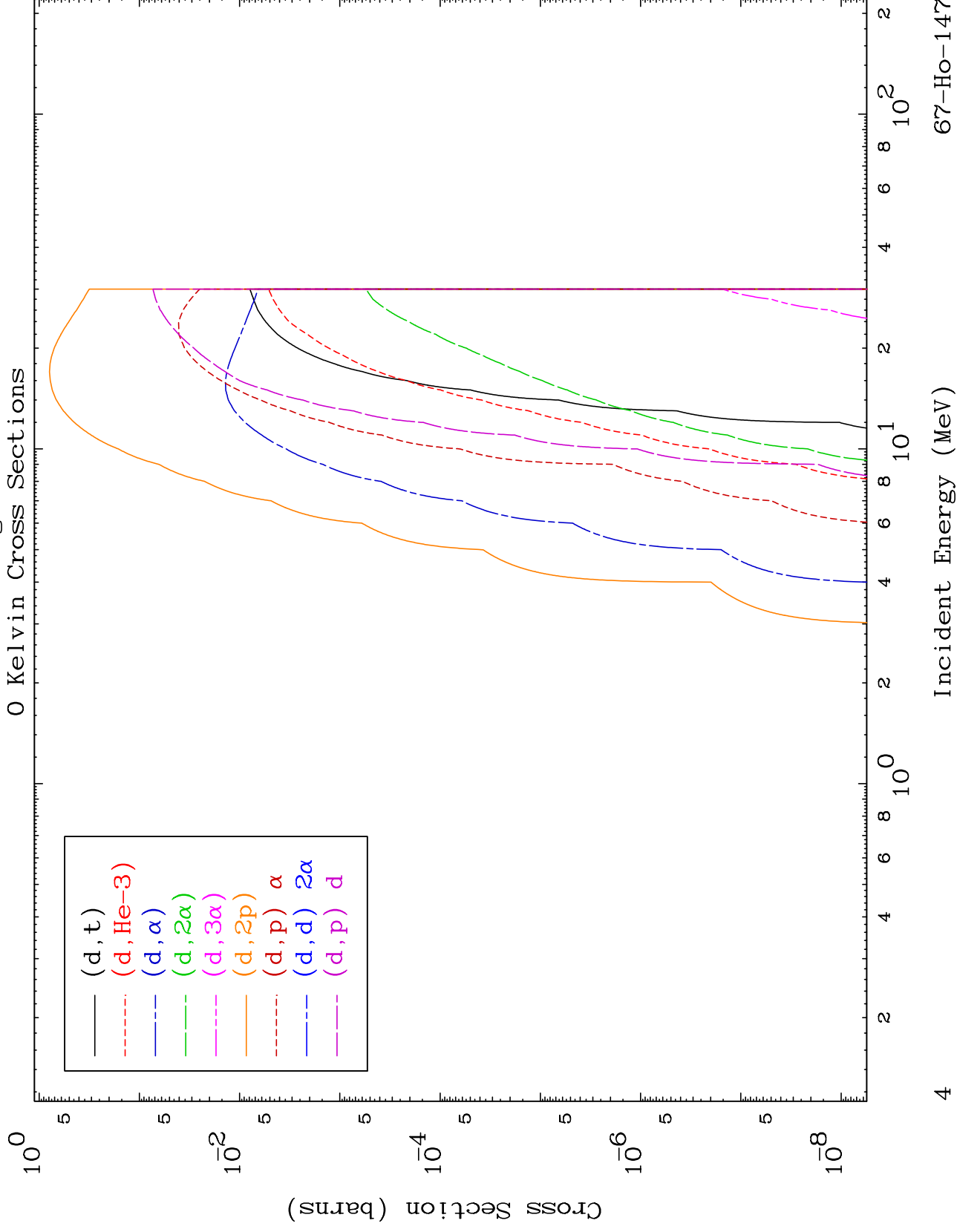




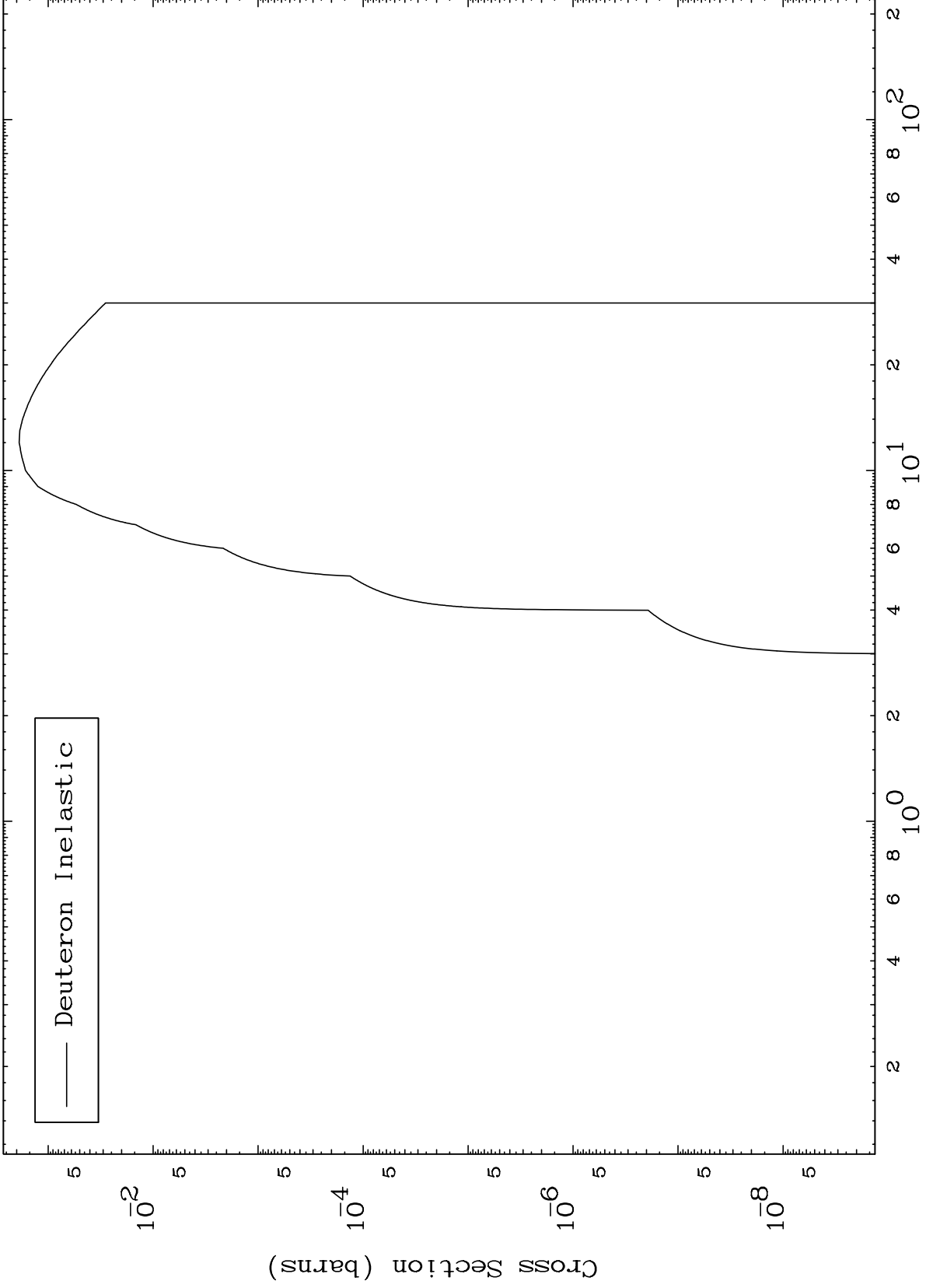
MAT 6671

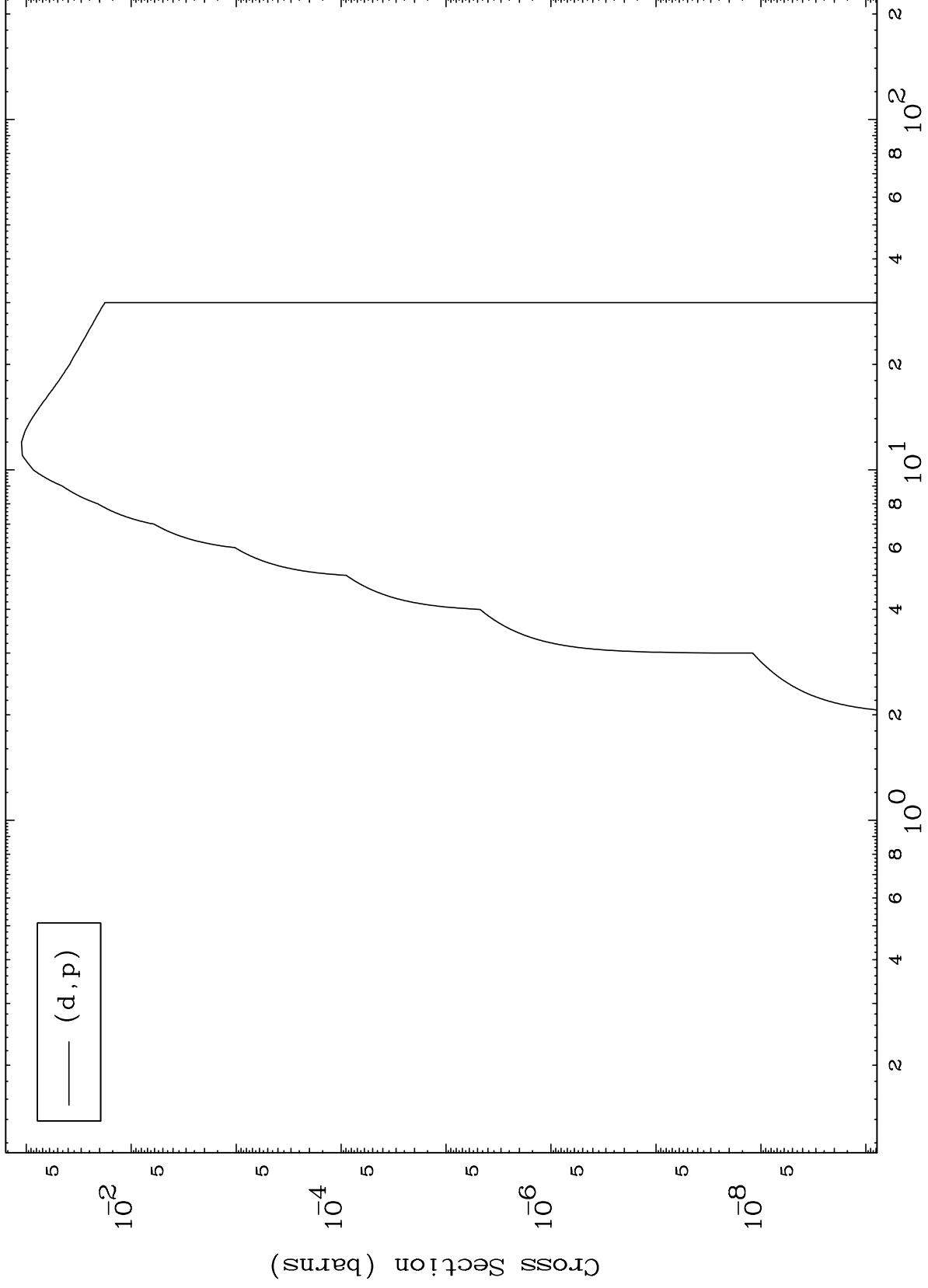
Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-147



0 Kelvin Cross Sections



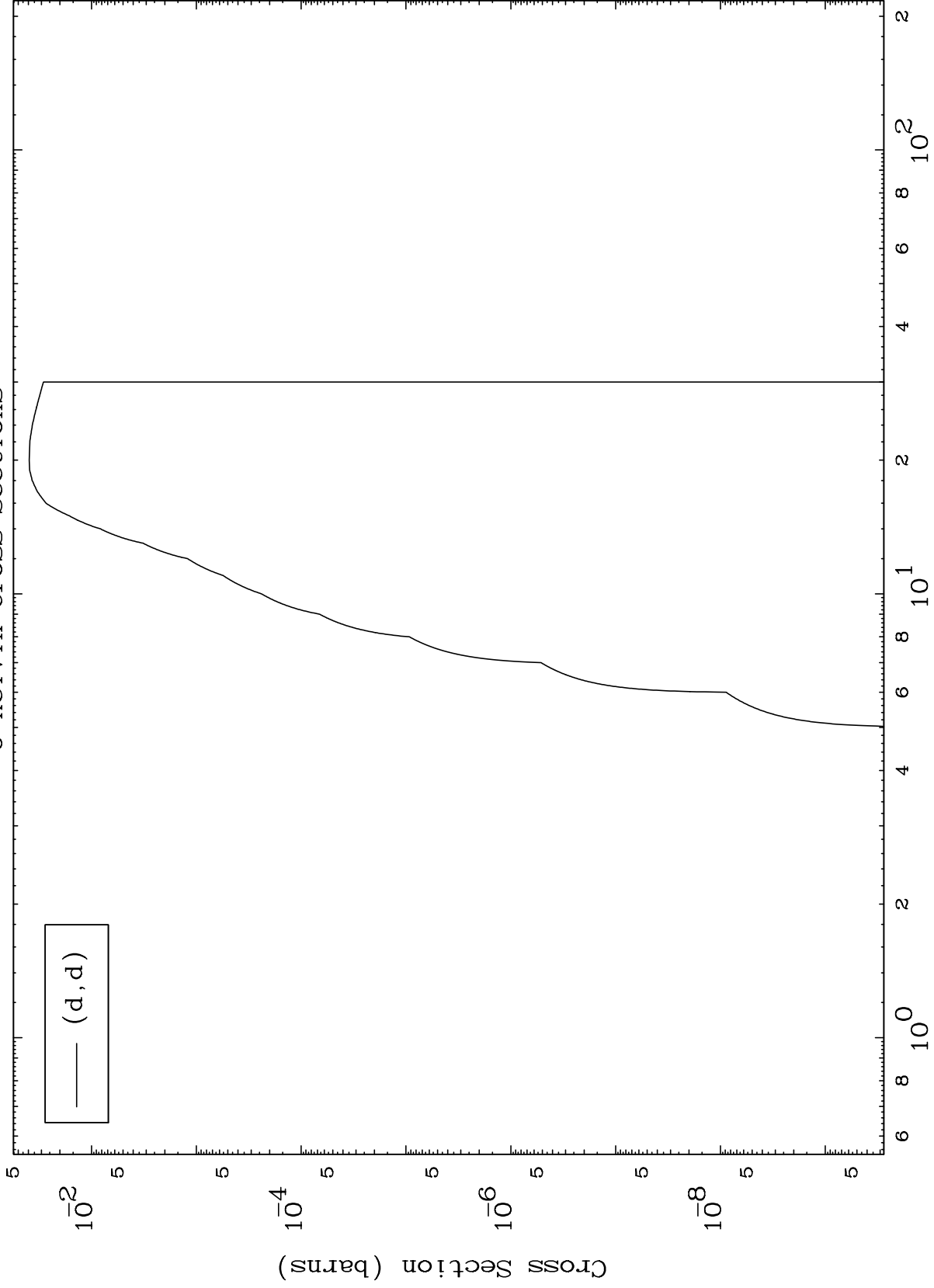


MAT 6671

(d,d) Levels

67-Ho-147

0 Kelvin Cross Sections



7

Incident Energy (MeV)

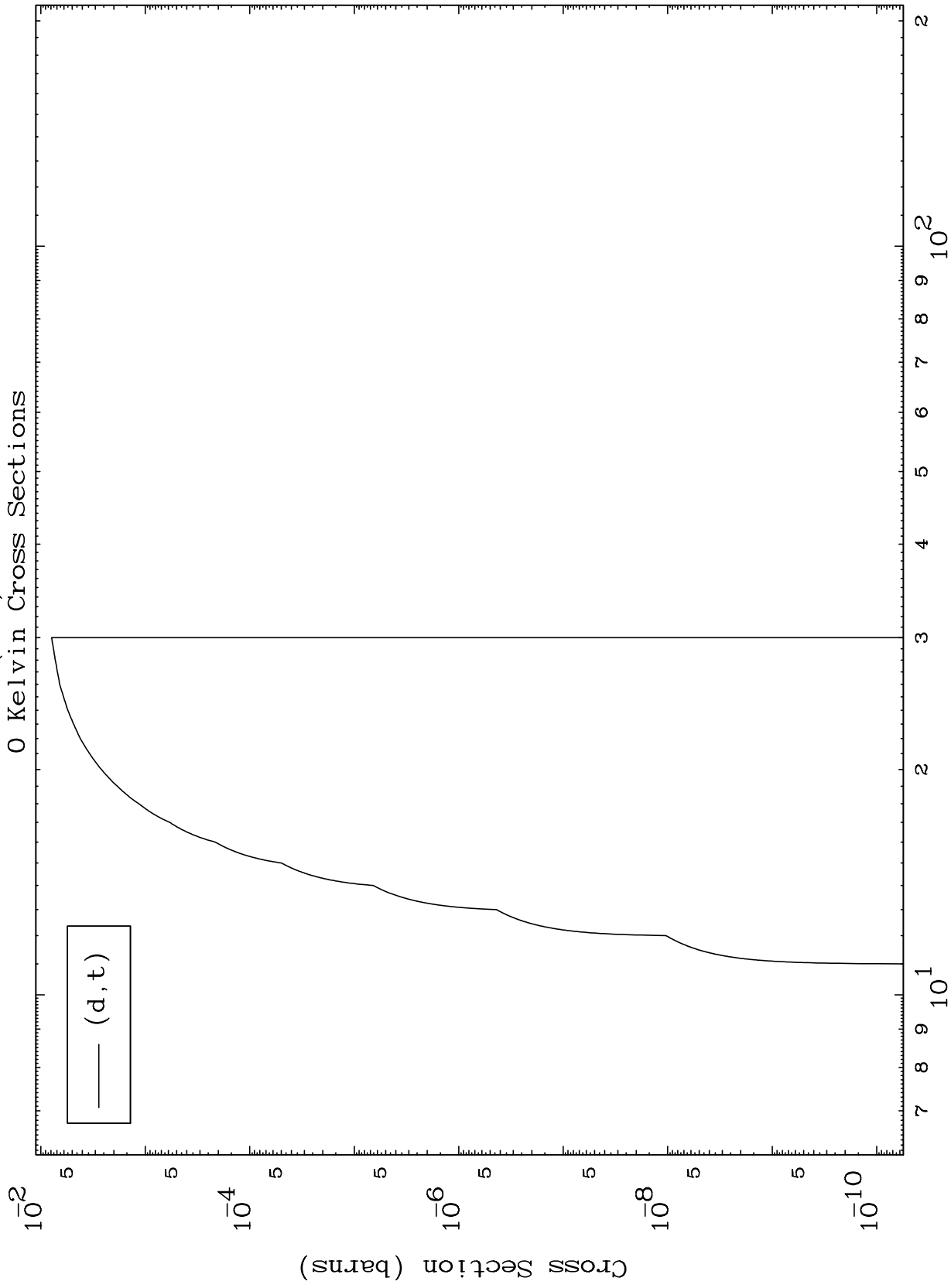
67-Ho-147



MAT 6671

(d, t) Levels  
0 Kelvin Cross Sections

67-Ho-147

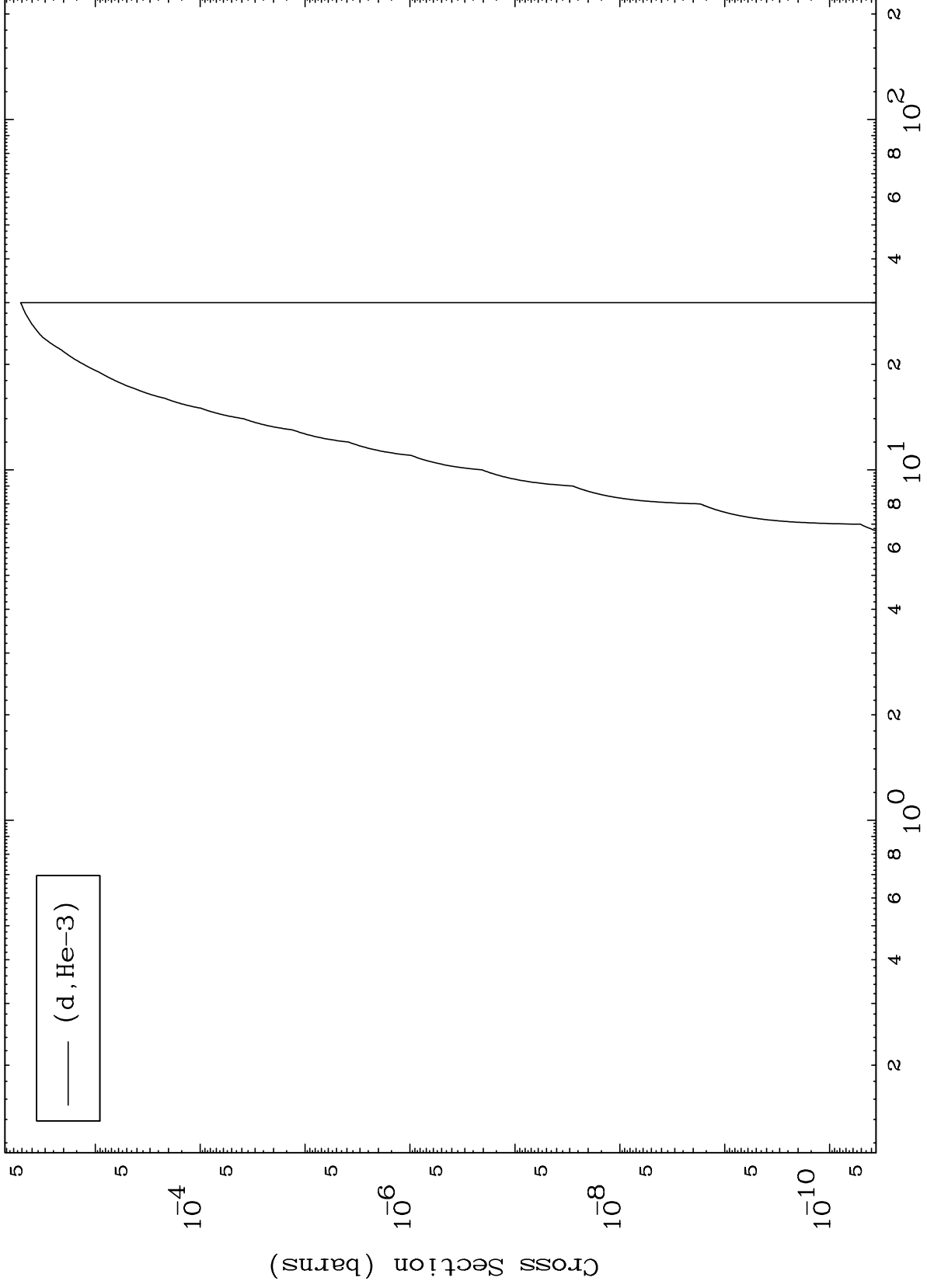


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(d,He3) Levels

67-Ho-147

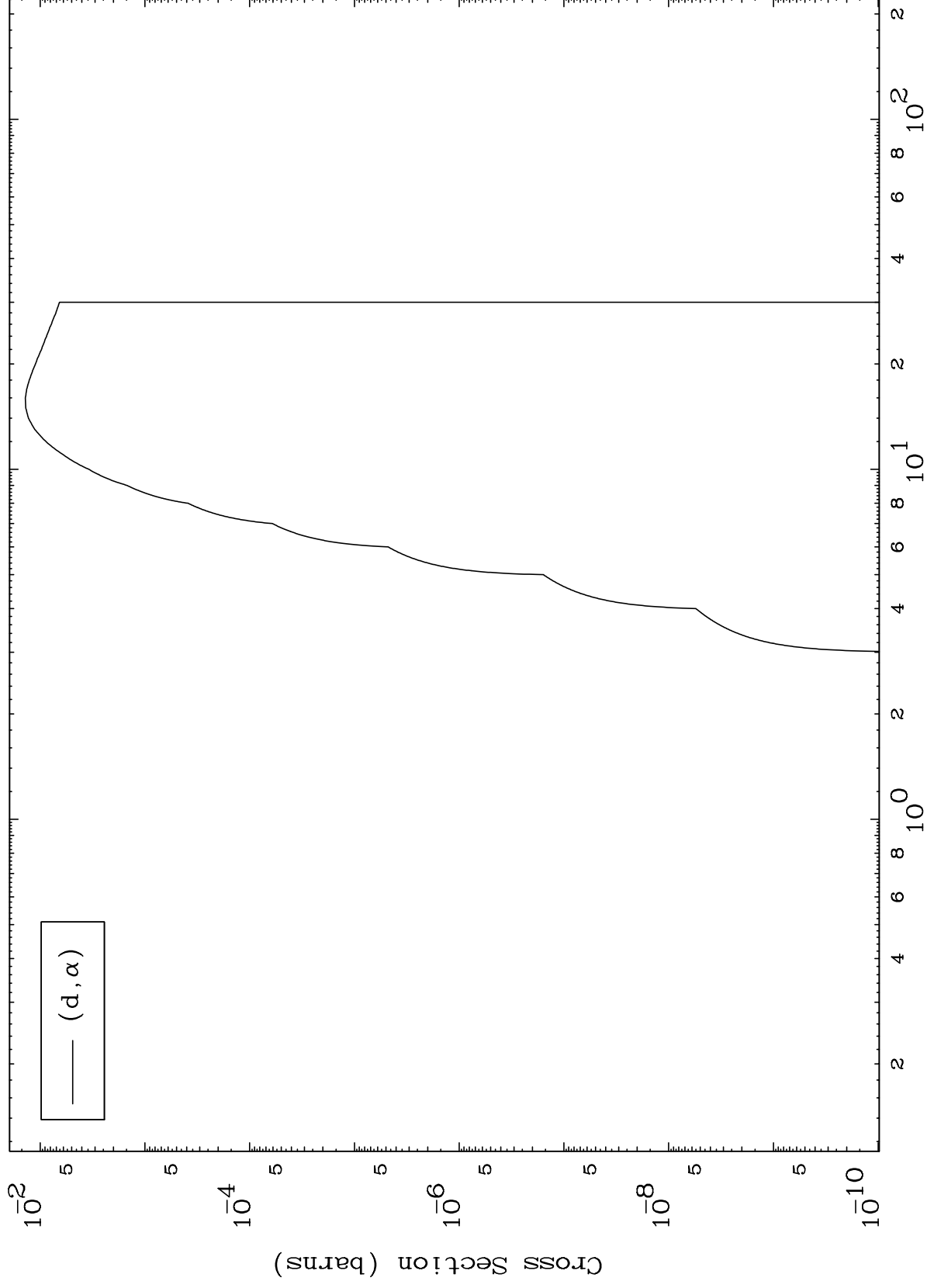
0 Kelvin Cross Sections



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67-Ho-147

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



10

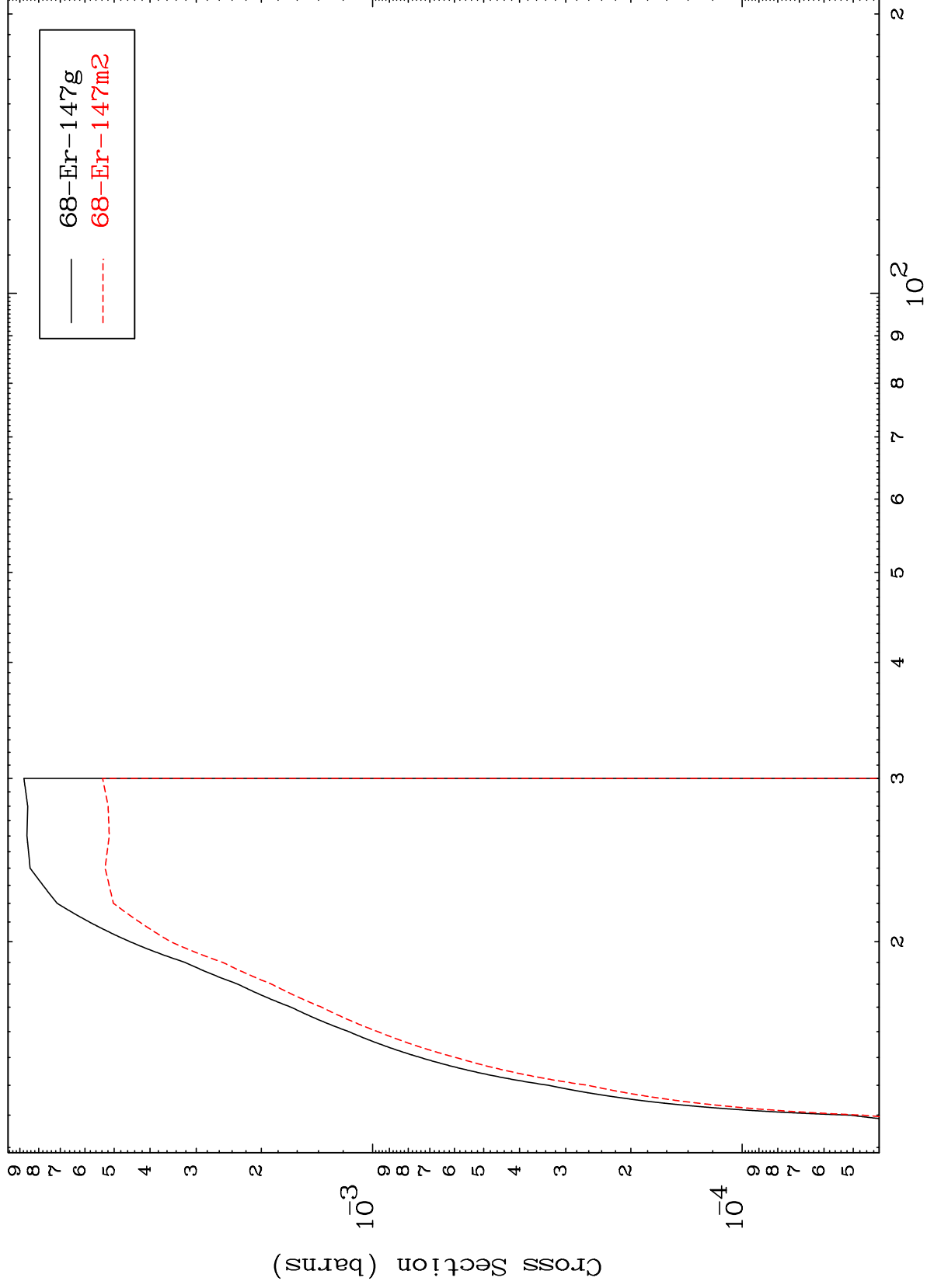
Incident Energy (MeV)

67-Ho-147

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67-Ho-147

(d,2n)  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

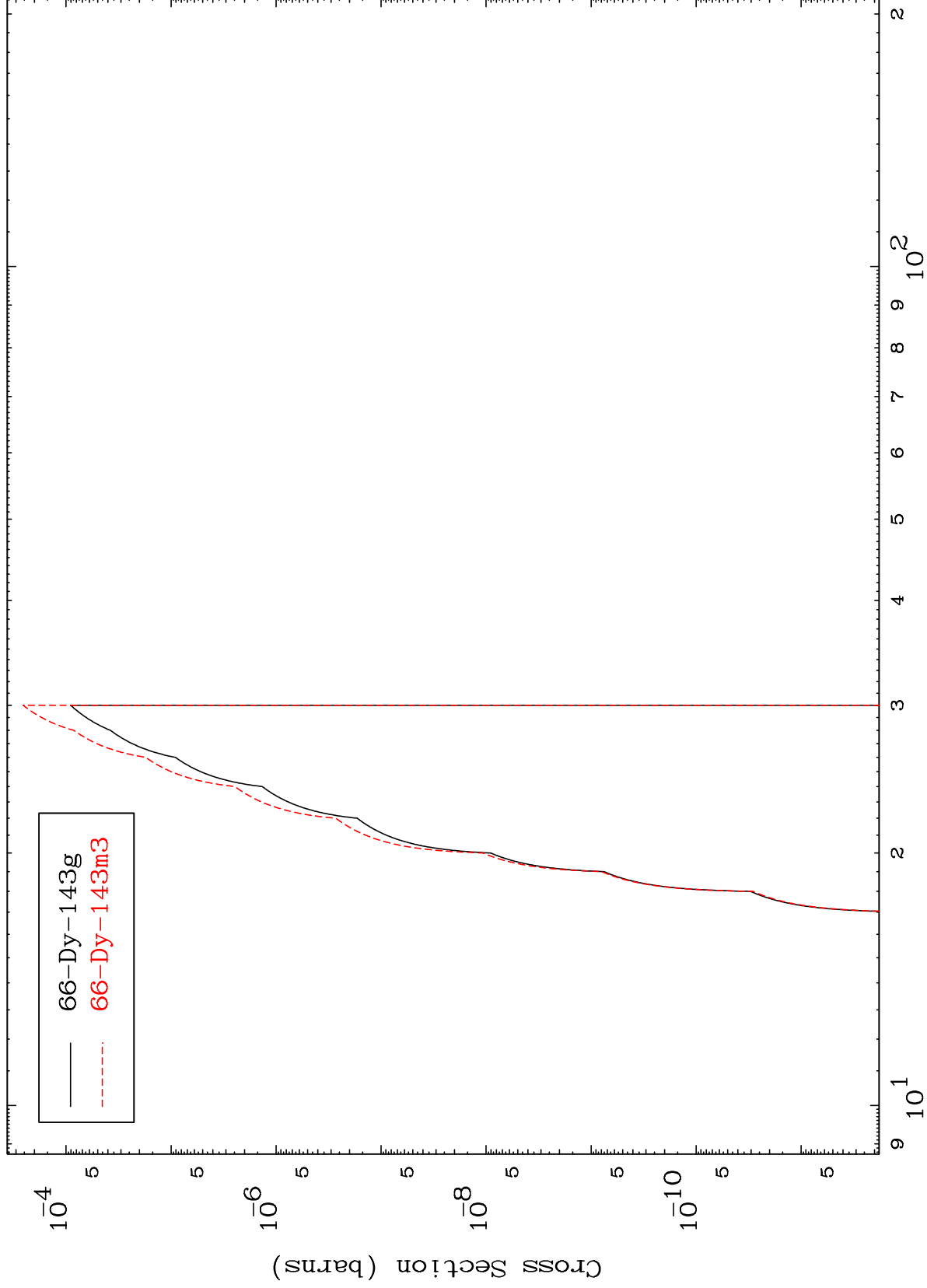
67-Ho-147

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(d,2n)  $\alpha$

67-Ho-147

Radionuclide Production Cross Section



12

Incident Energy (MeV)

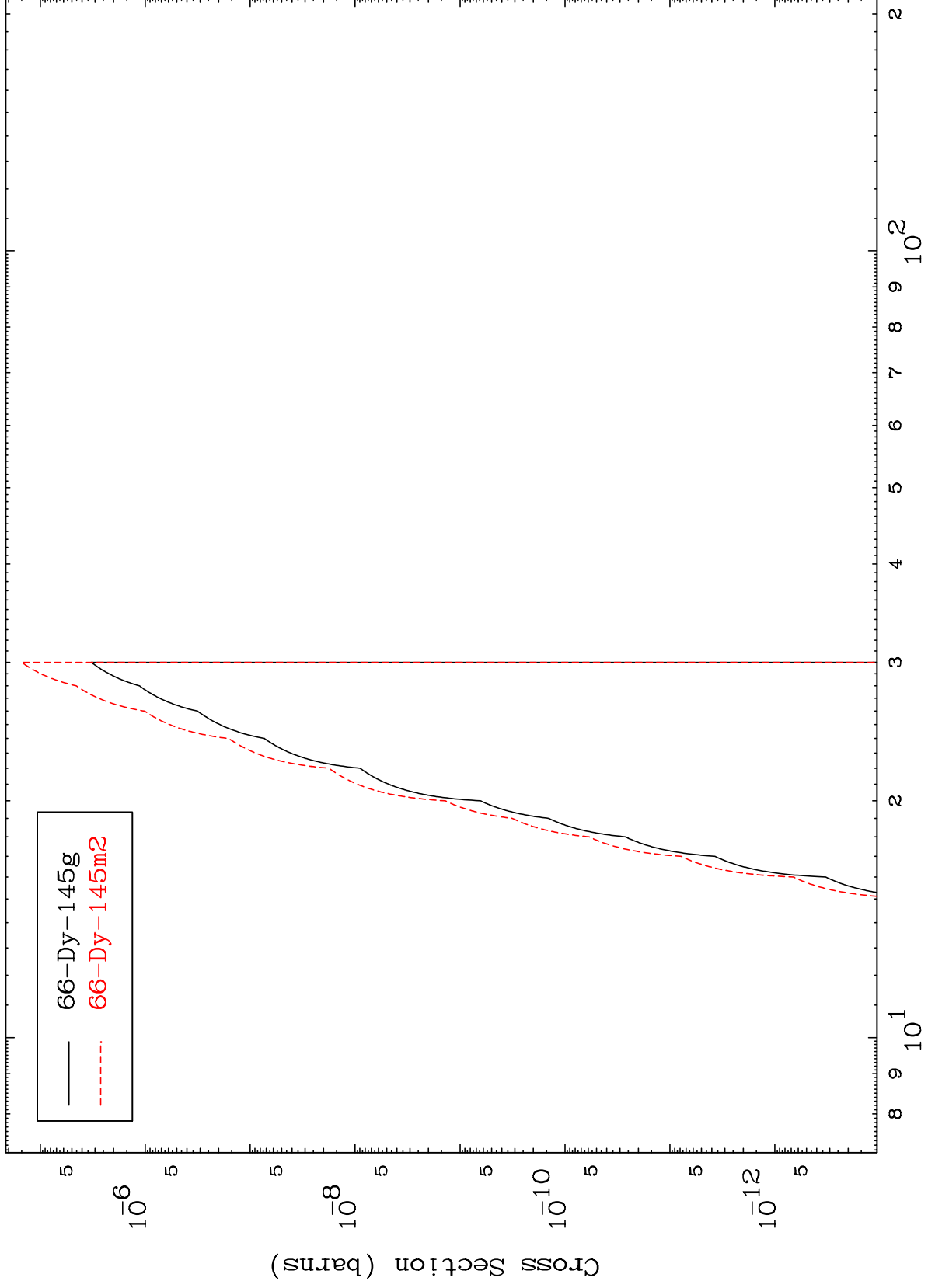
67-Ho-147

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(d,n') He-3

67-Ho-147

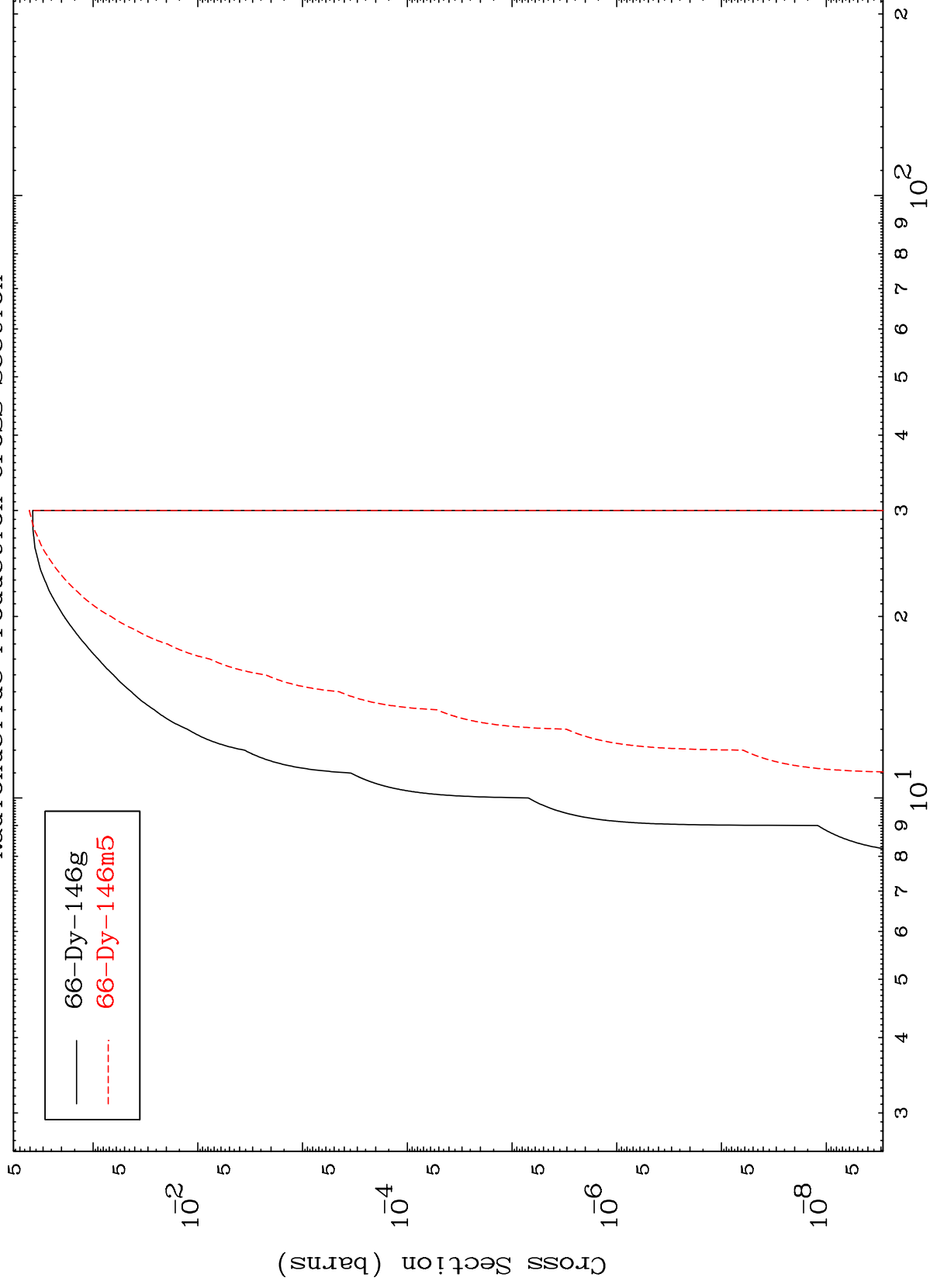
Radionuclide Production Cross Section



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67-Ho-147

(d,2n) p  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

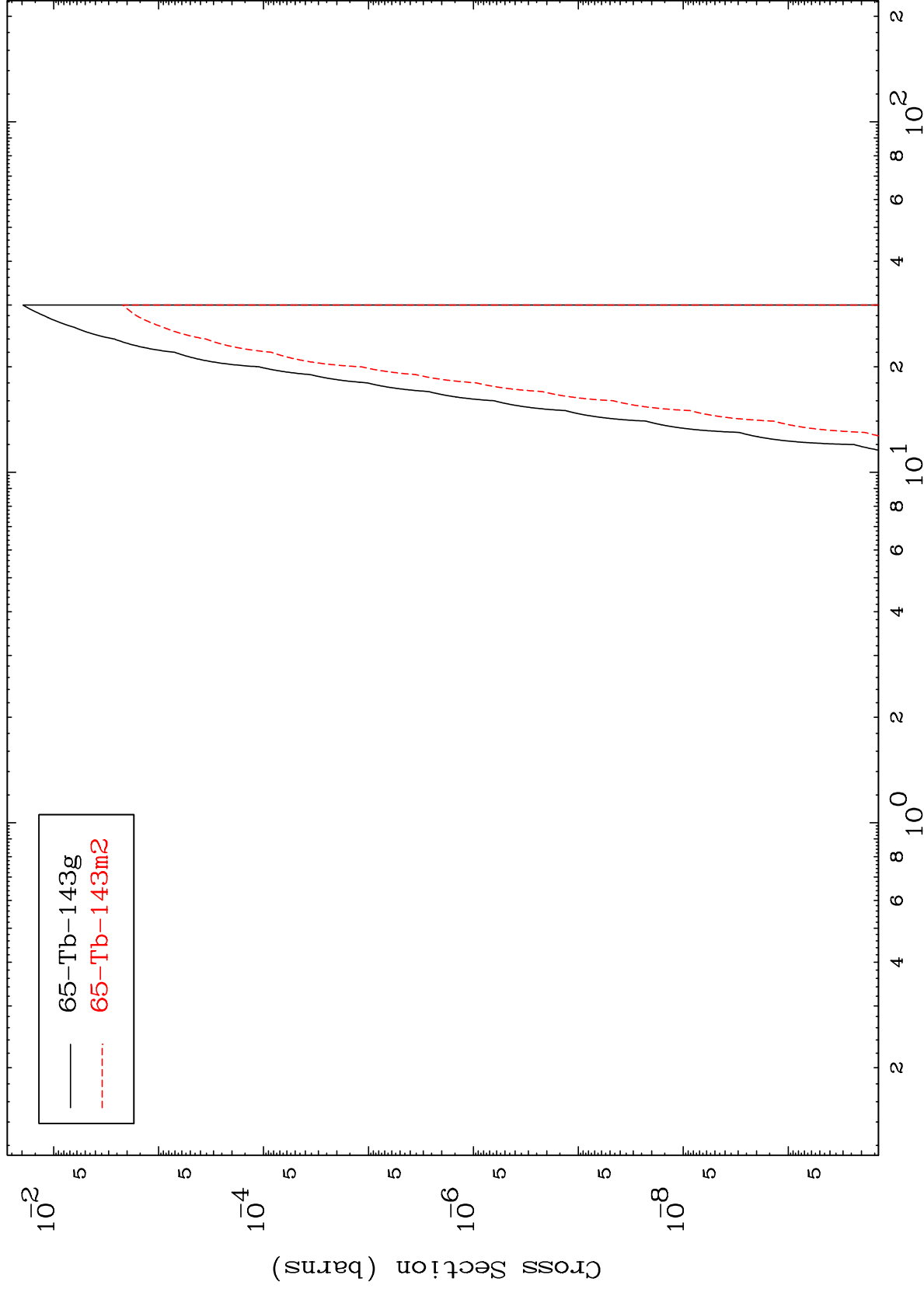
67-Ho-147

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(d,n') p  $\alpha$

67-Ho-147

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

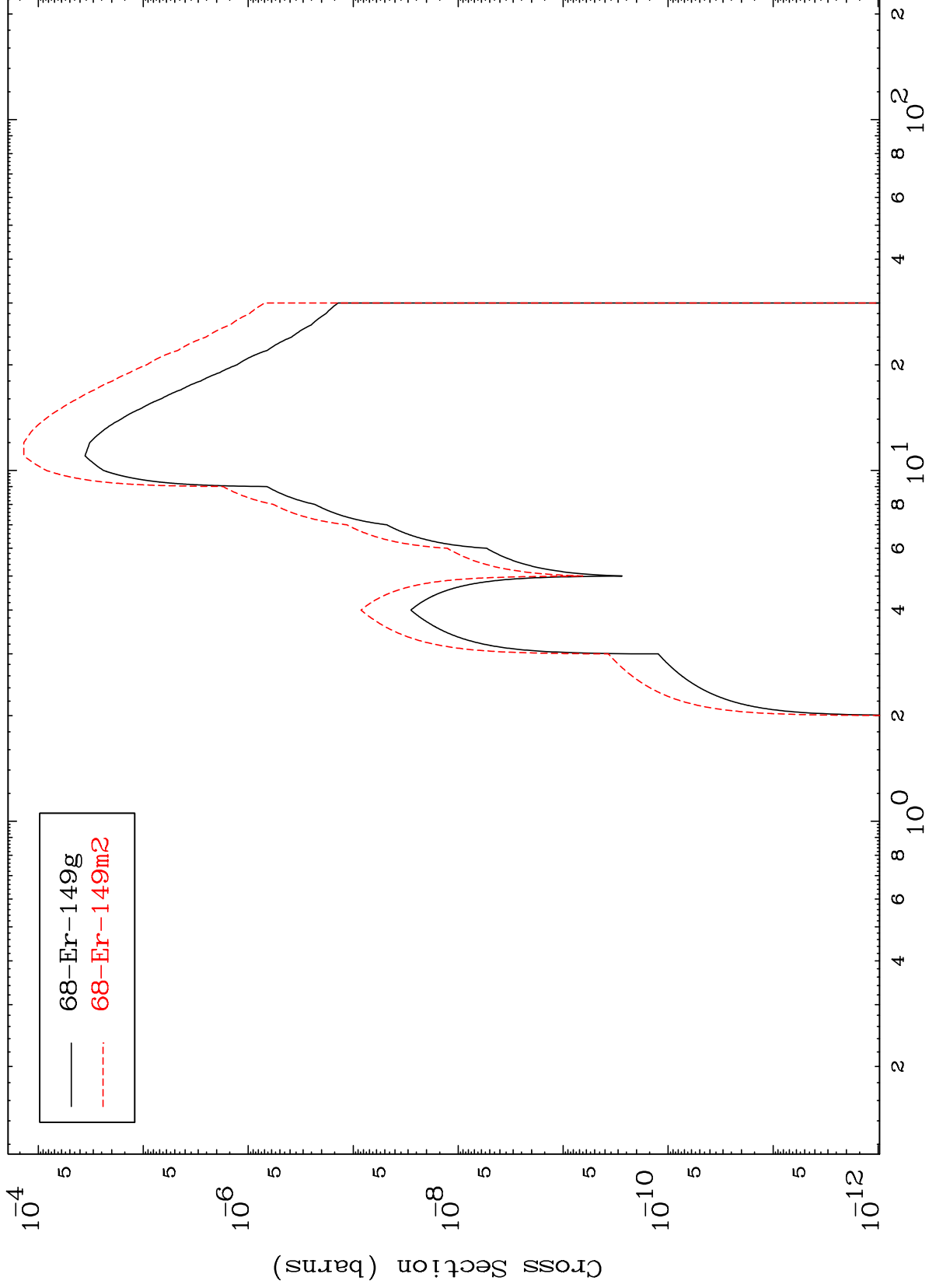
67-Ho-147



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67-Ho-147

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



16

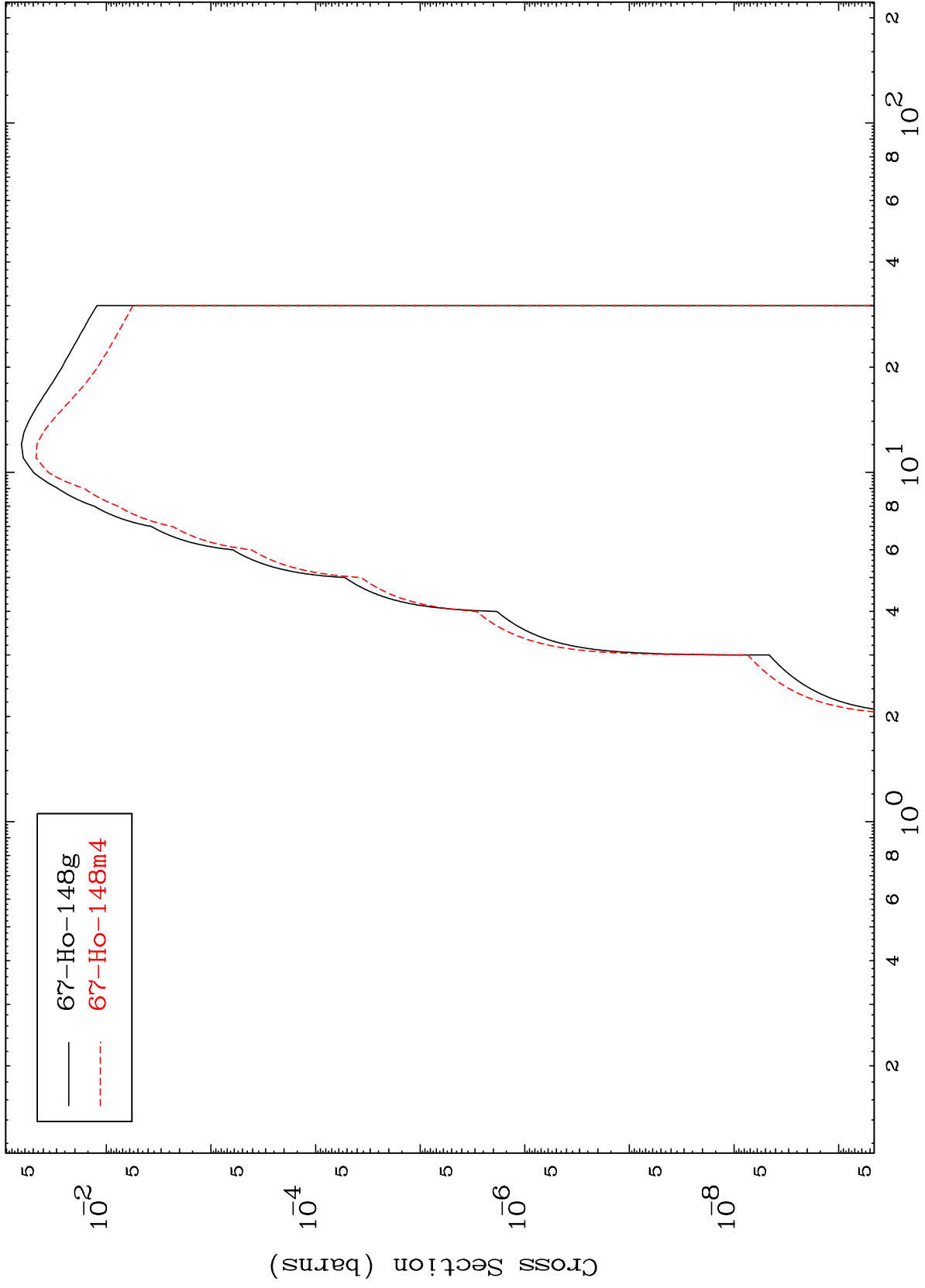
Incident Energy (MeV)

67-Ho-147

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

(d,p)  
Radionuclide Production Cross Section



—  $^{67}\text{Ho-148g}$   
- - -  $^{67}\text{Ho-148m4}$

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

Incident Energy (MeV)

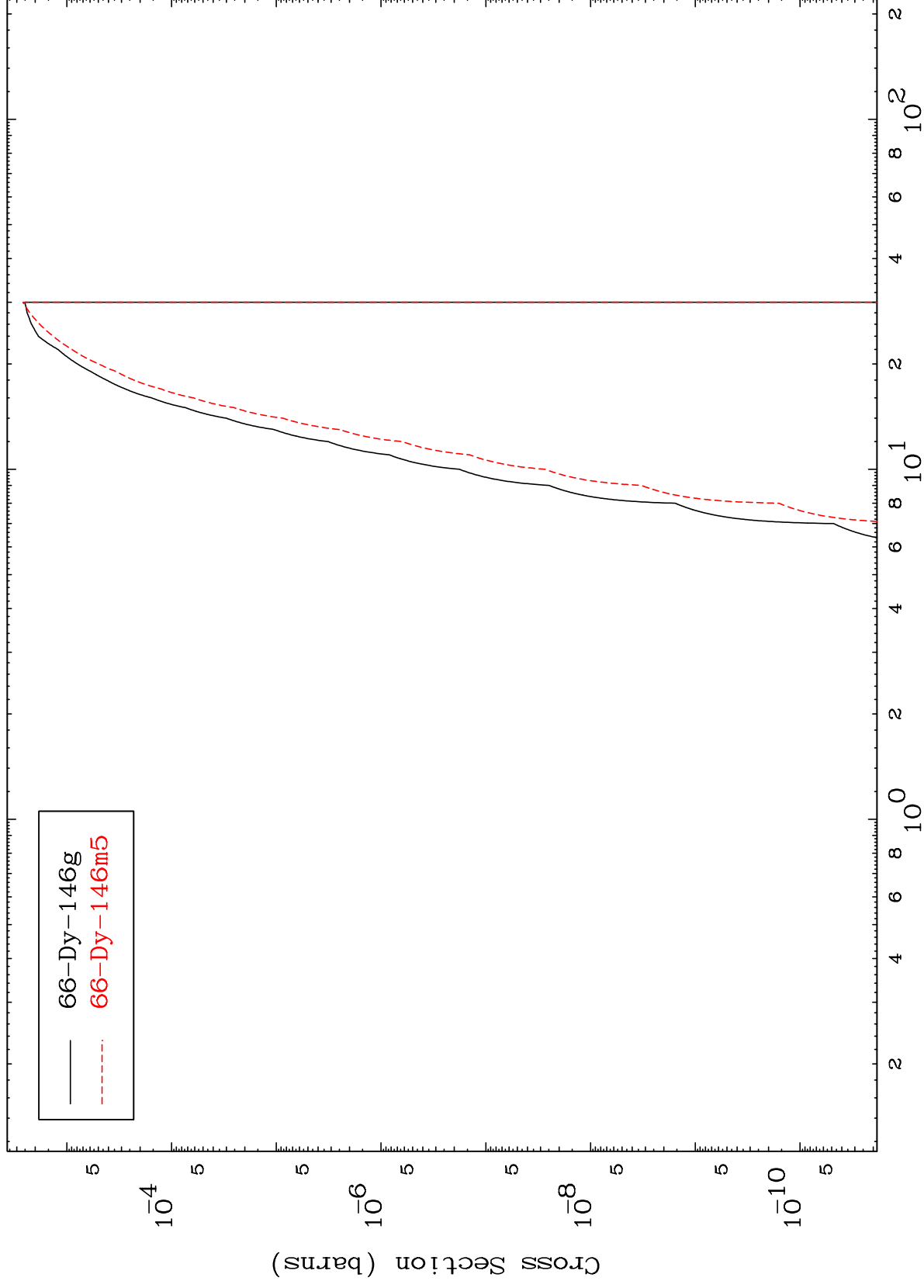
17

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(d,He-3)

67-Ho-147

Radionuclide Production Cross Section



18

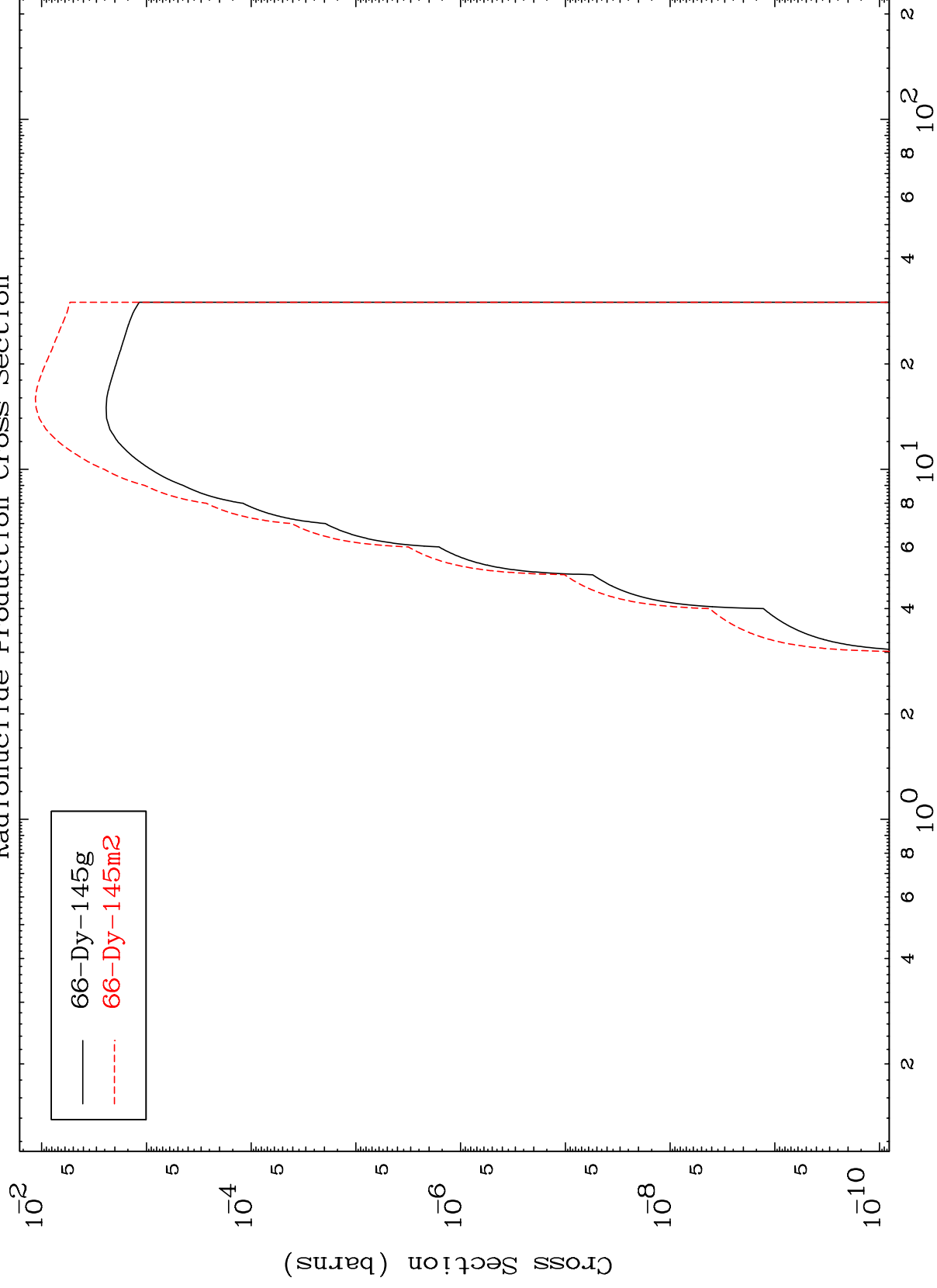
Incident Energy (MeV)

67-Ho-147

MAT 6671

67-Ho-147

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



19

Incident Energy (MeV)

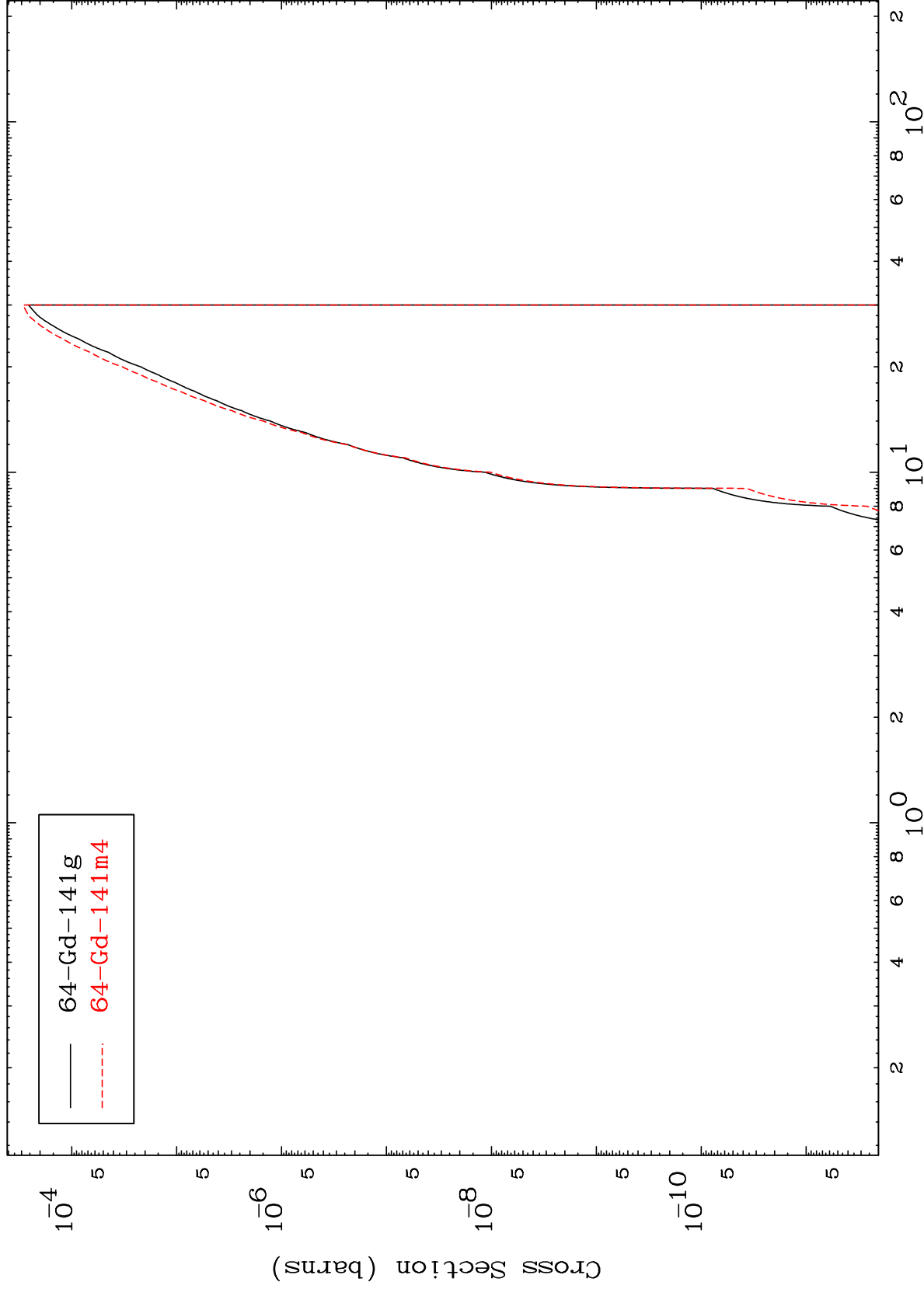
67-Ho-147

MAT 6671

(d,2 $\alpha$ )

<sup>67</sup>Ho-147

Radionuclide Production Cross Section

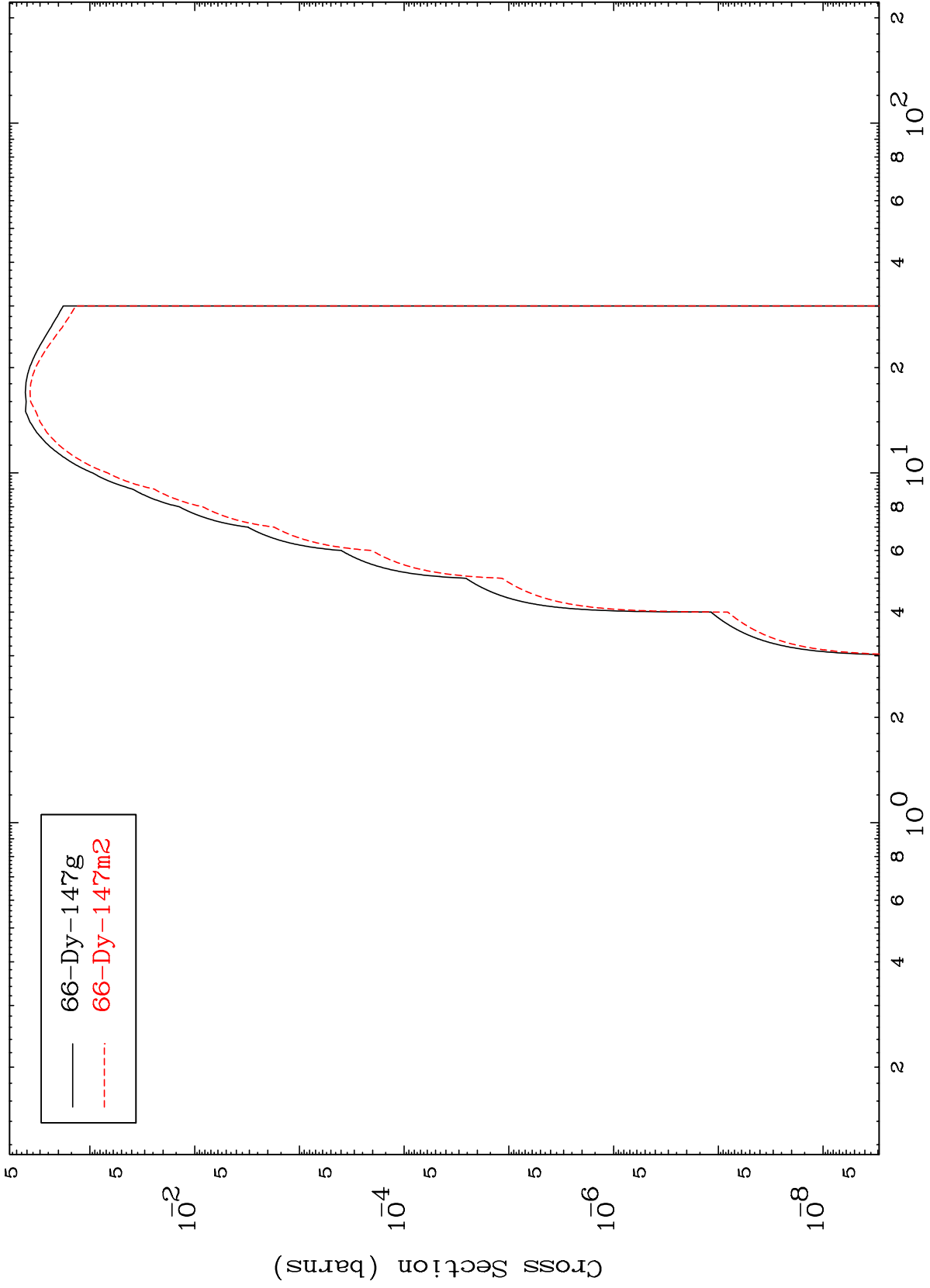


— 64-Gd-141g  
- - - 64-Gd-141m4

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67-Ho-147

(d,2p)  
Radionuclide Production Cross Section



— 66-Dy-147g  
- - - 66-Dy-147m2

67-Ho-147

Incident Energy (MeV)

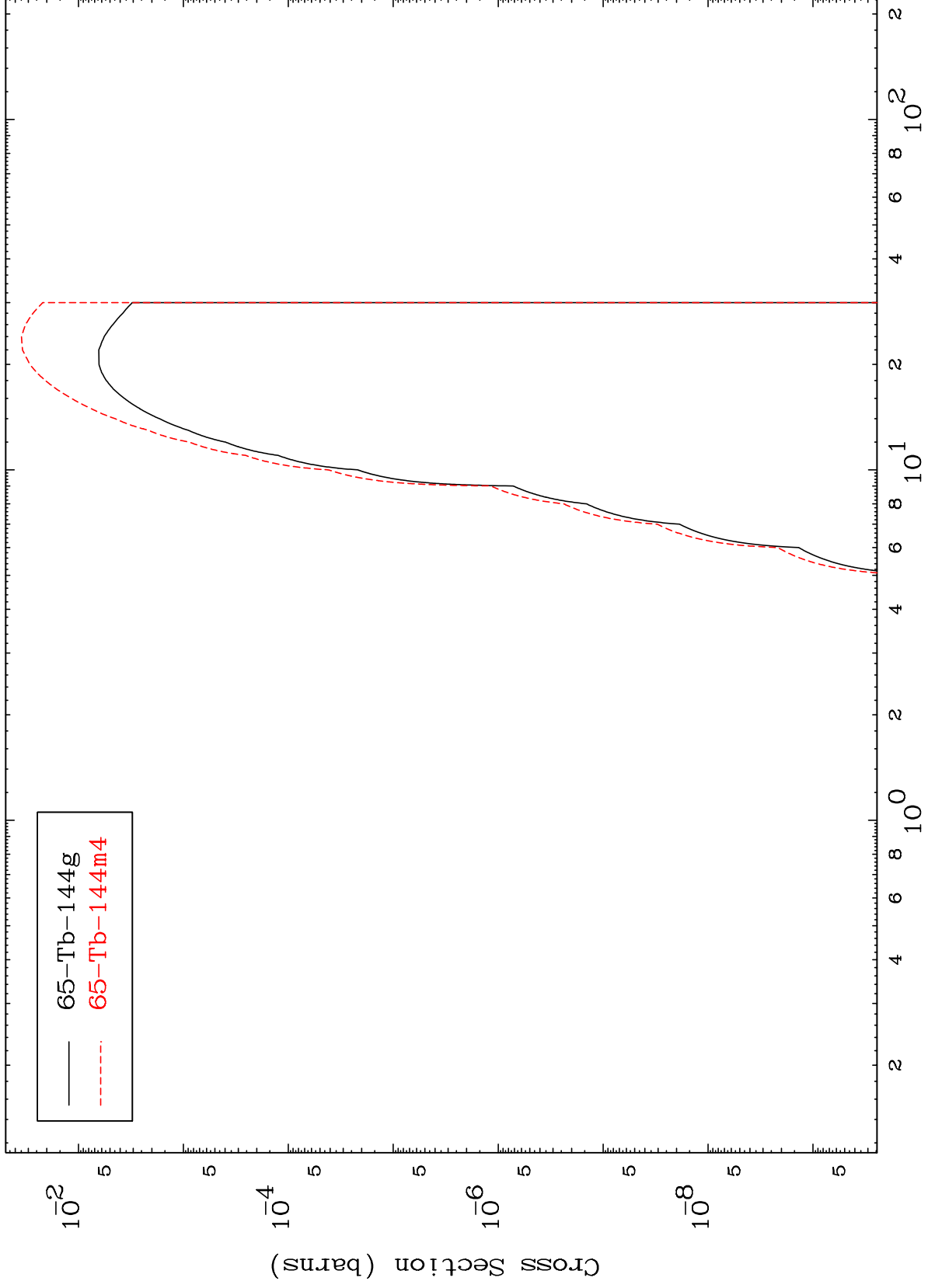
21

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(d,p)  $\alpha$

67-Ho-147

Radionuclide Production Cross Section

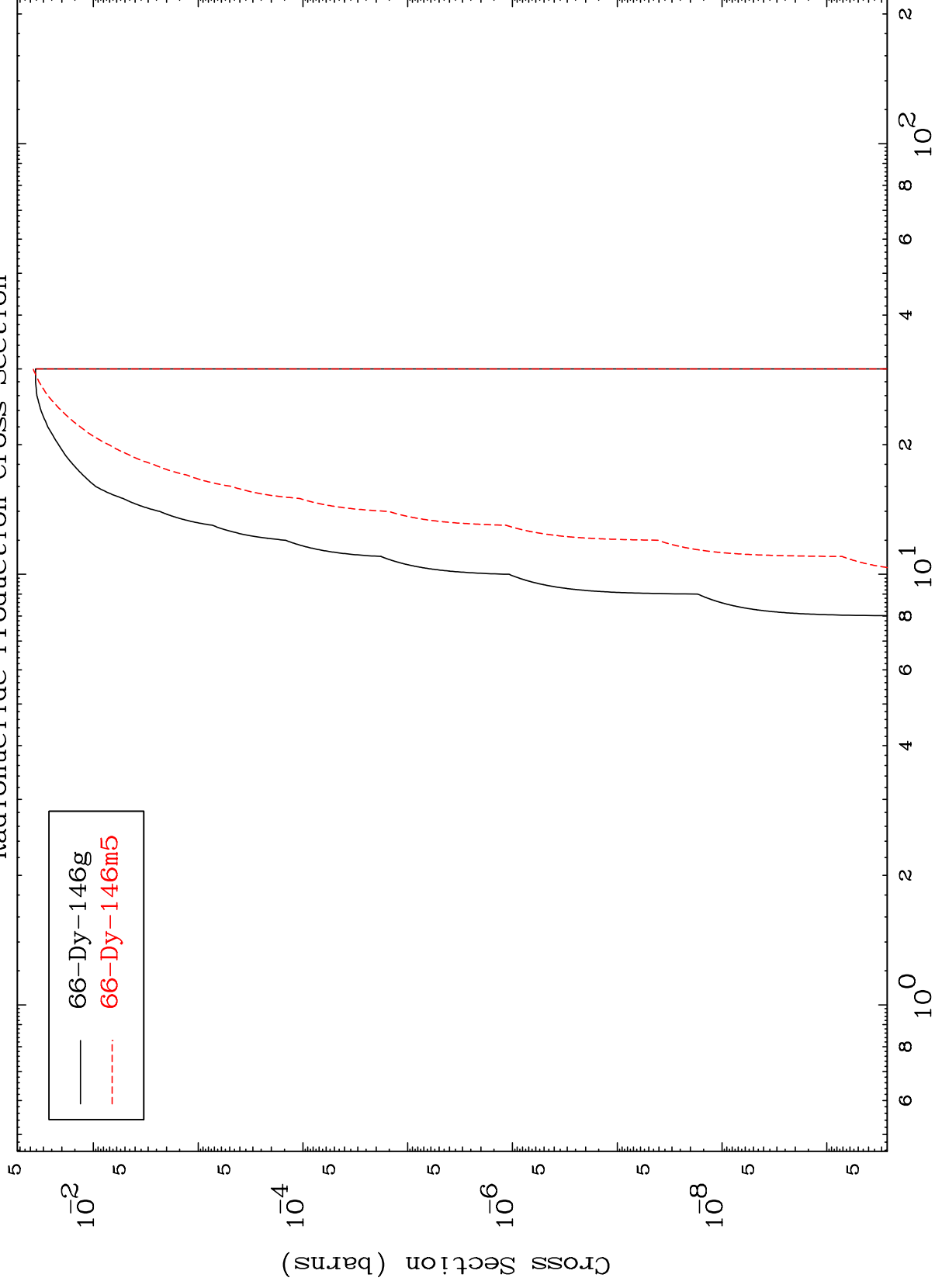


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(d,p) d

67-Ho-147

Radionuclide Production Cross Section



23

Incident Energy (MeV)

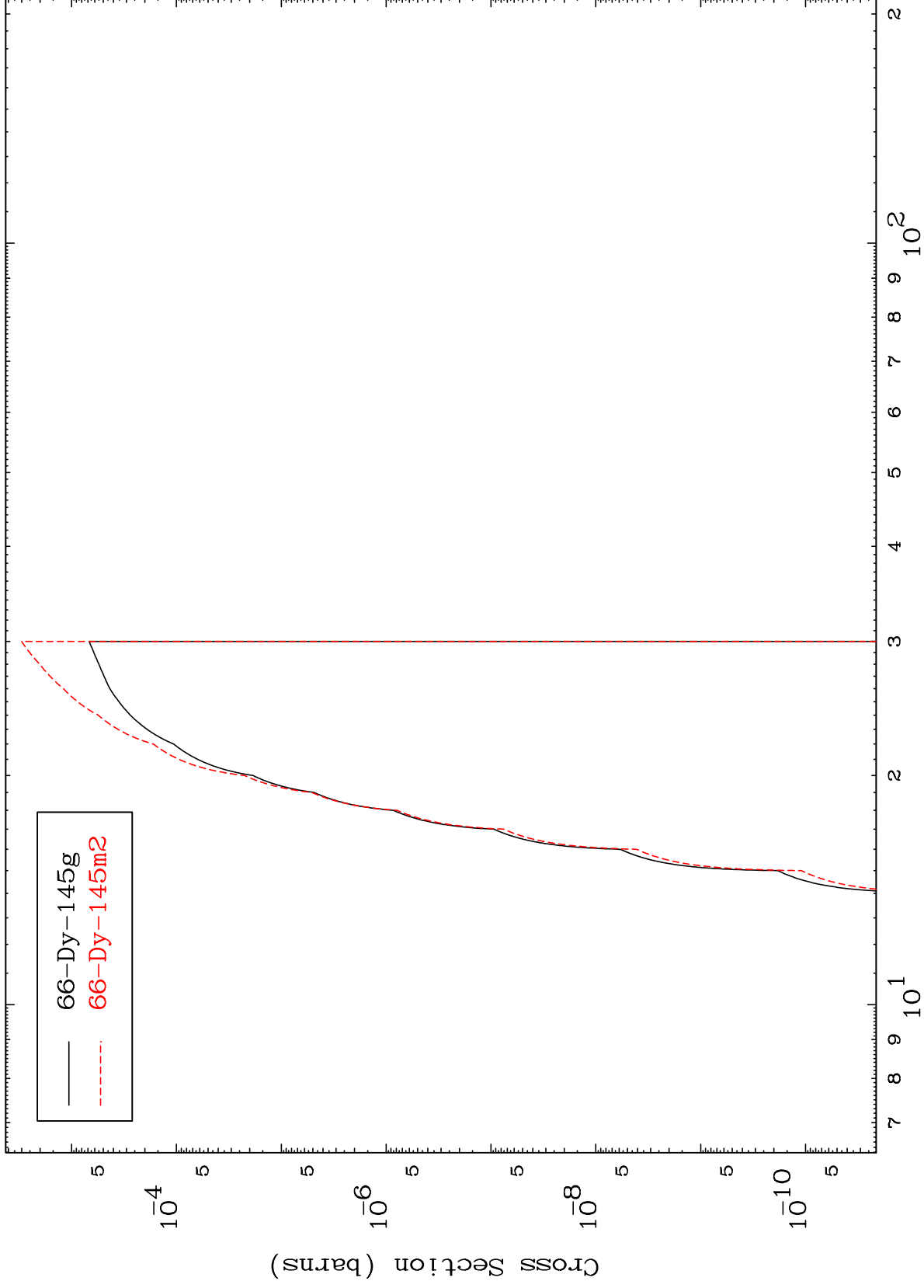
67-Ho-147



MAT 6671

67-Ho-147

(d,p) t  
Radionuclide Production Cross Section



24

Incident Energy (MeV)

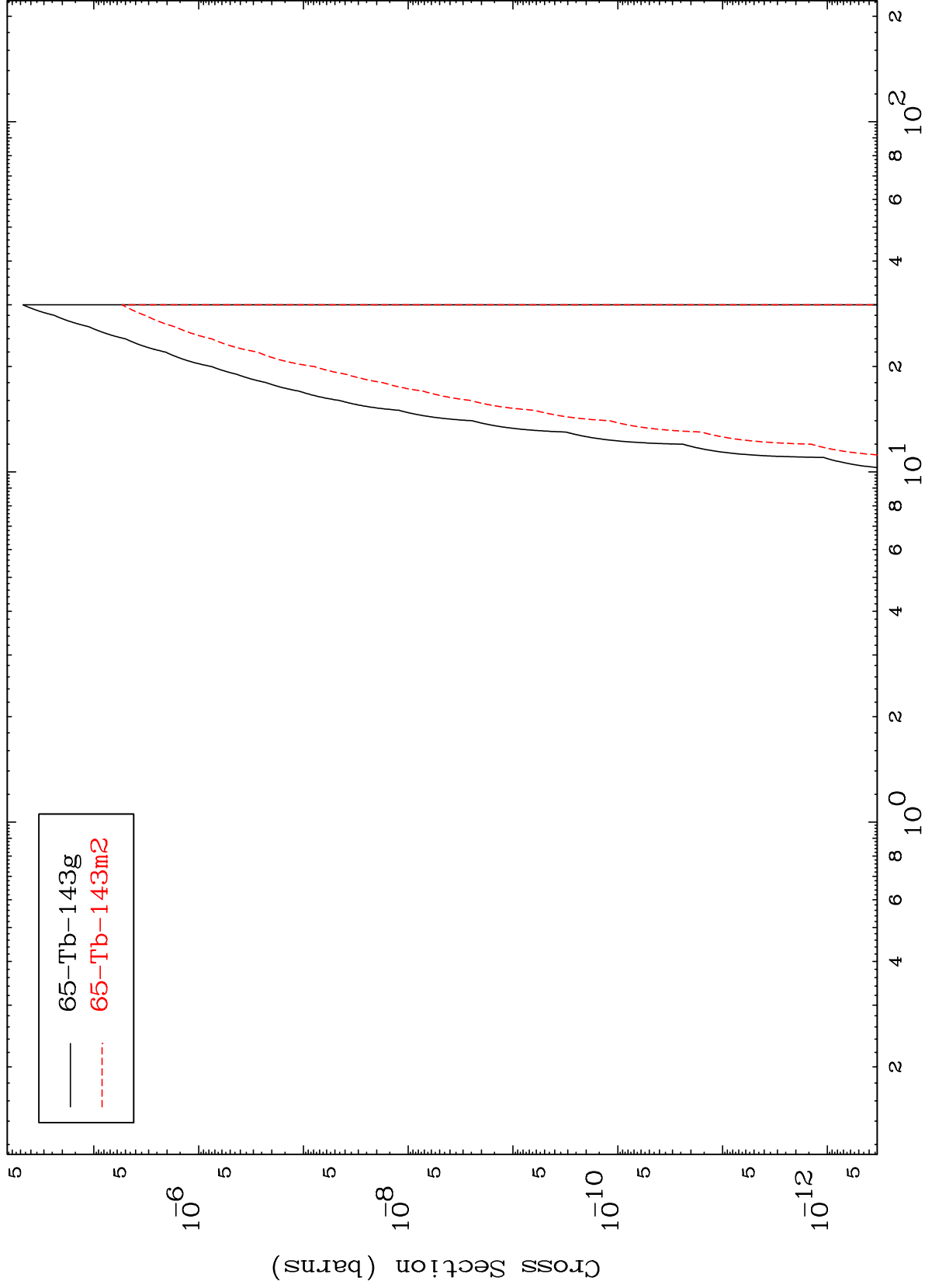
67-Ho-147

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(d,d)  $\alpha$

67-Ho-147

Radionuclide Production Cross Section



25

Incident Energy (MeV)

67-Ho-147