

Program EVALPLOT  
(Version 2021-1)

by

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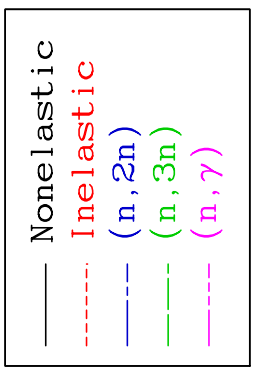
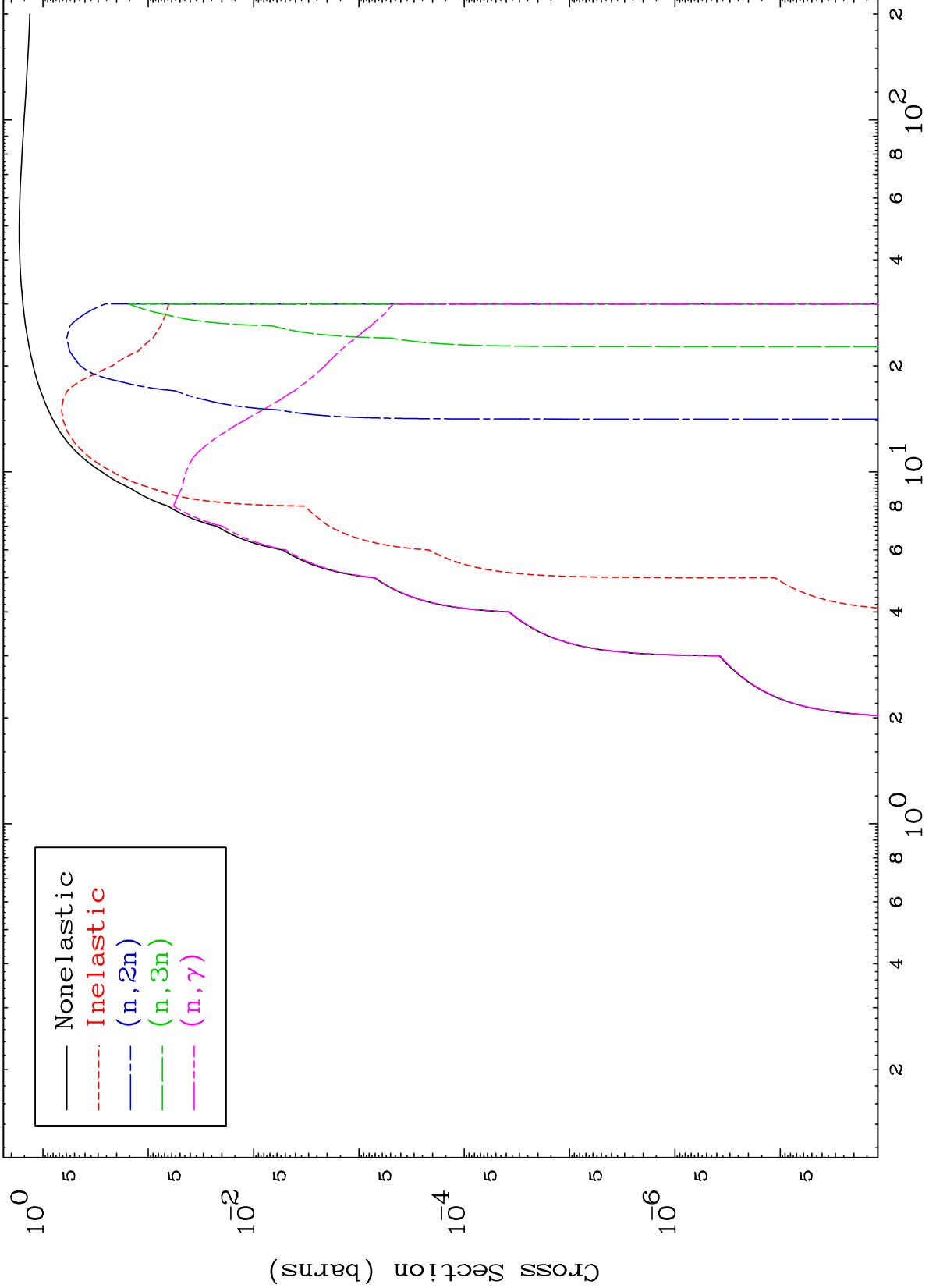
Press Mouse Button to Start

MAT 6687

Proton Major

67-Ho-152m

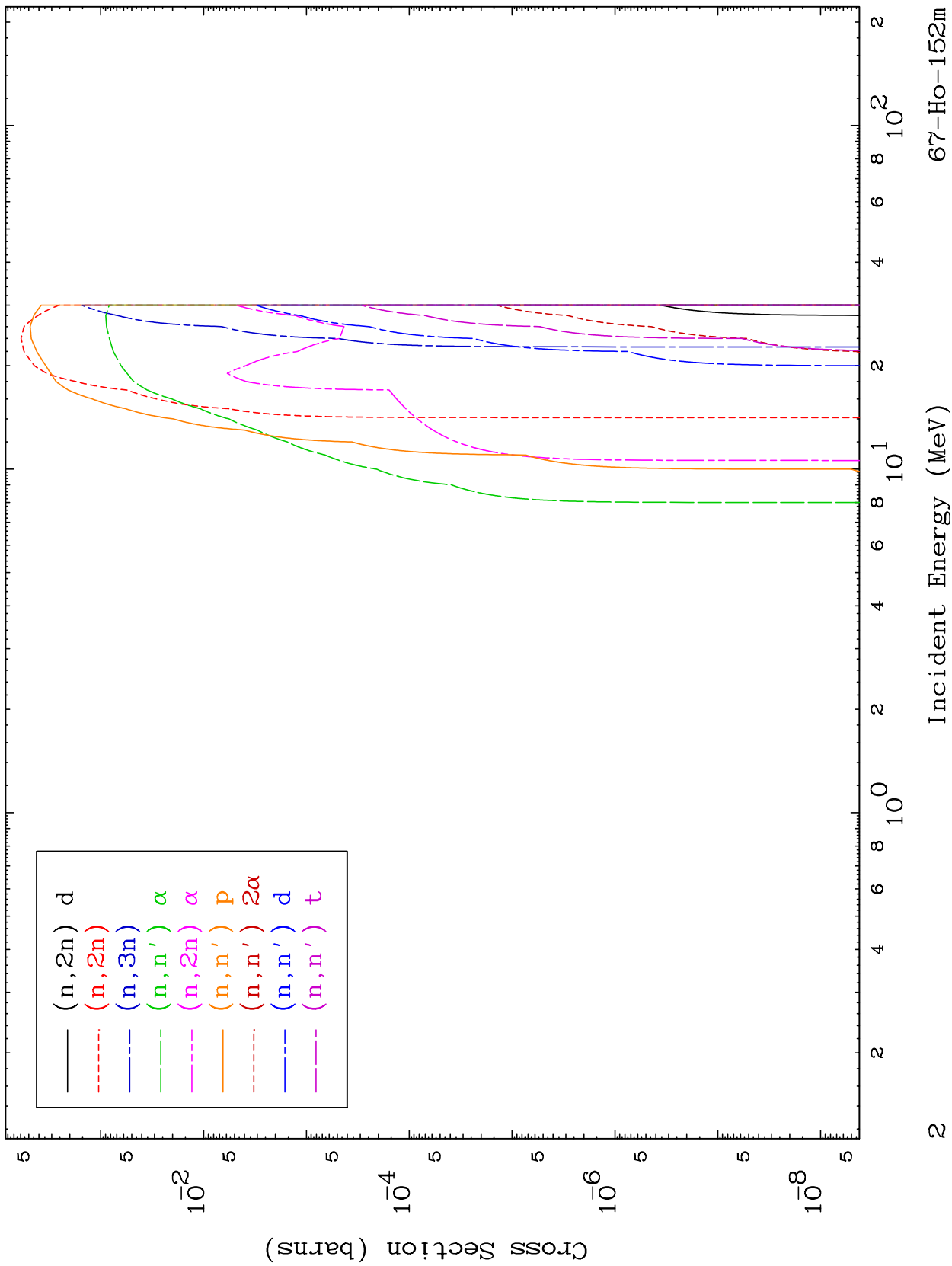
0 Kelvin Cross Sections



MAT 6687

Proton Neutron Absorption  
0 Kelvin Cross Sections

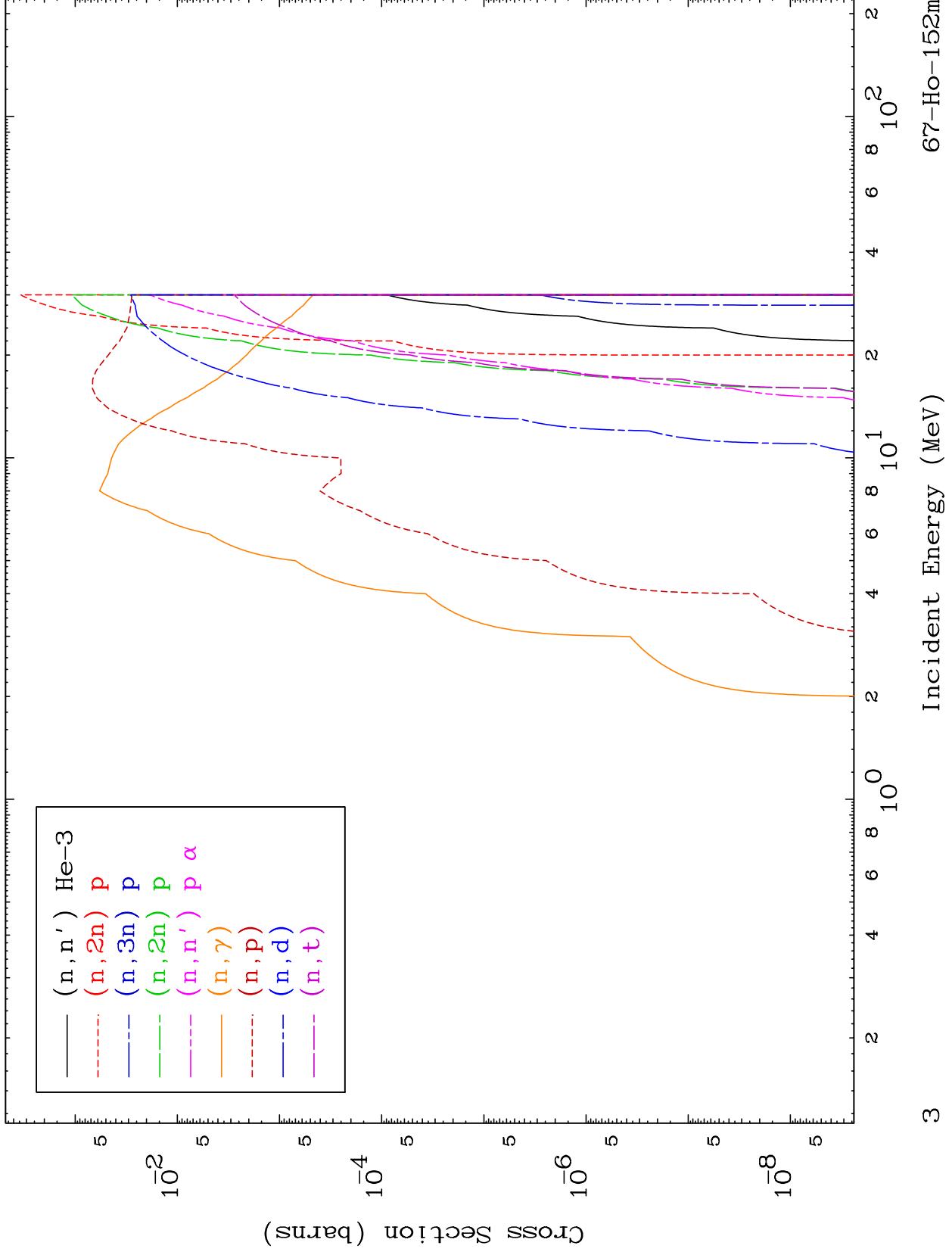
67-Ho-152m



MAT 6687

Proton Neutron Absorption  
0 Kelvin Cross Sections

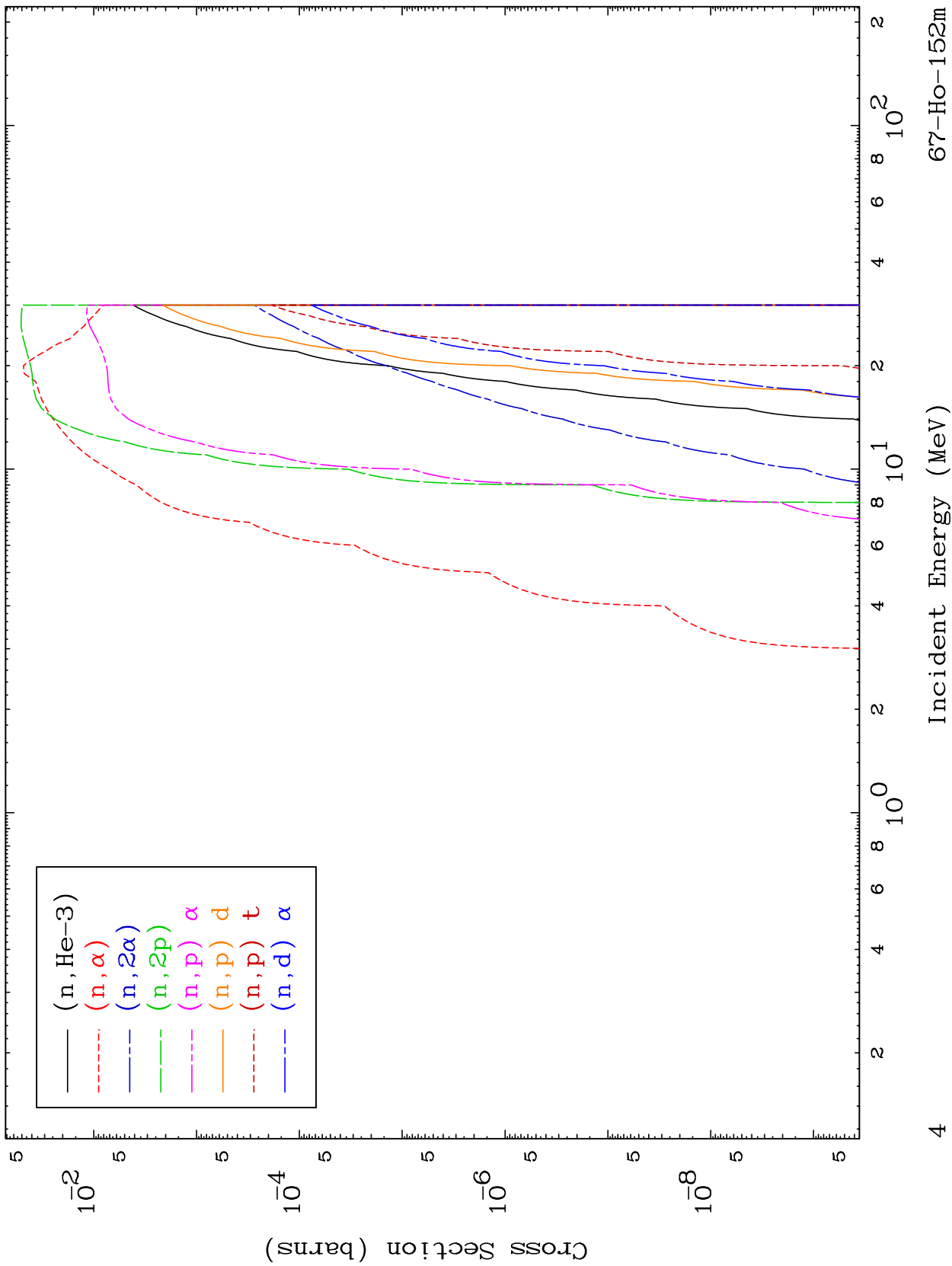
67-Ho-152m



MAT 6687

Proton Neutron Absorption  
0 Kelvin Cross Sections

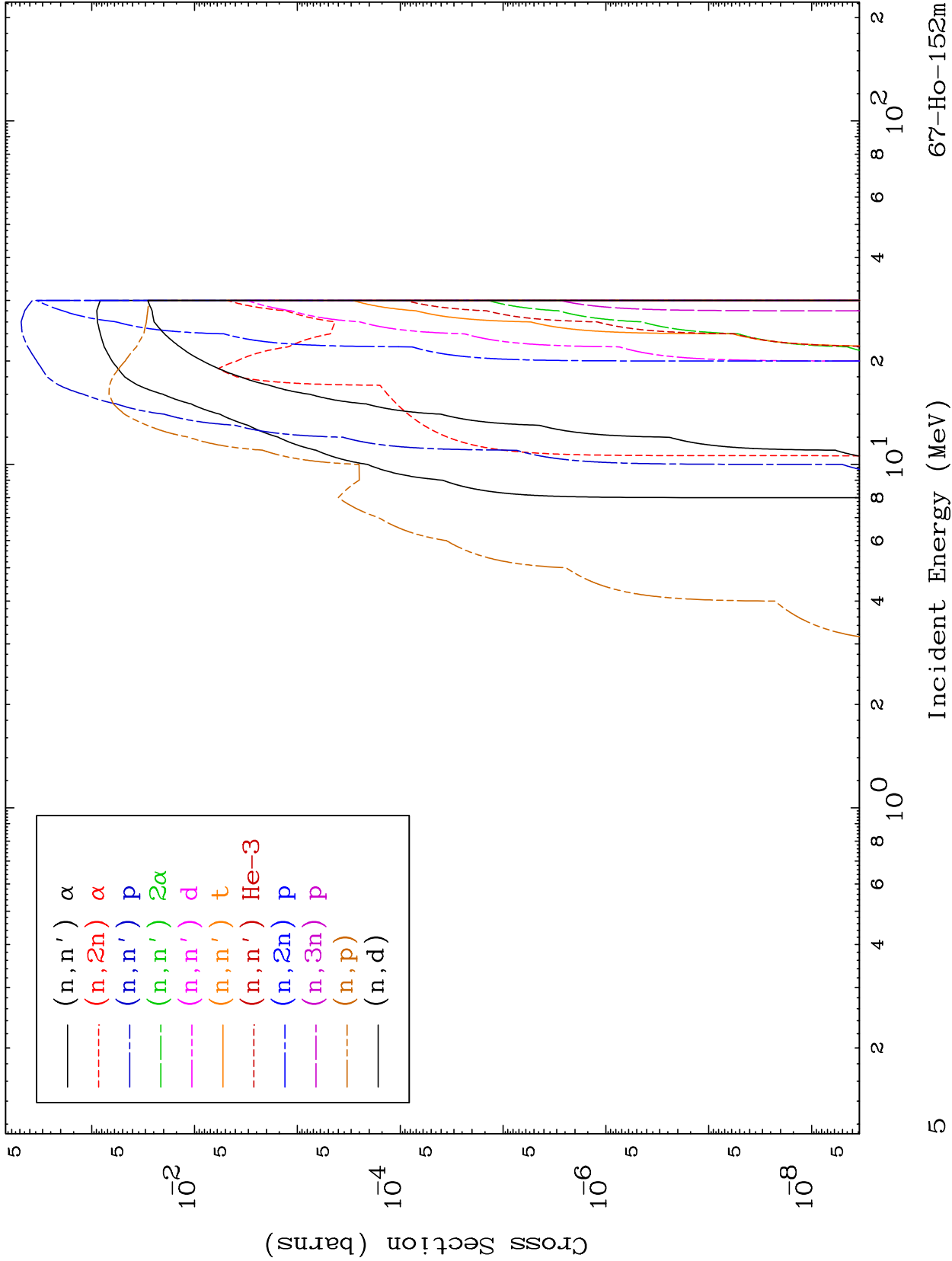
67-Ho-152m



MAT 6687

Proton Charged Particle  
0 Kelvin Cross Sections

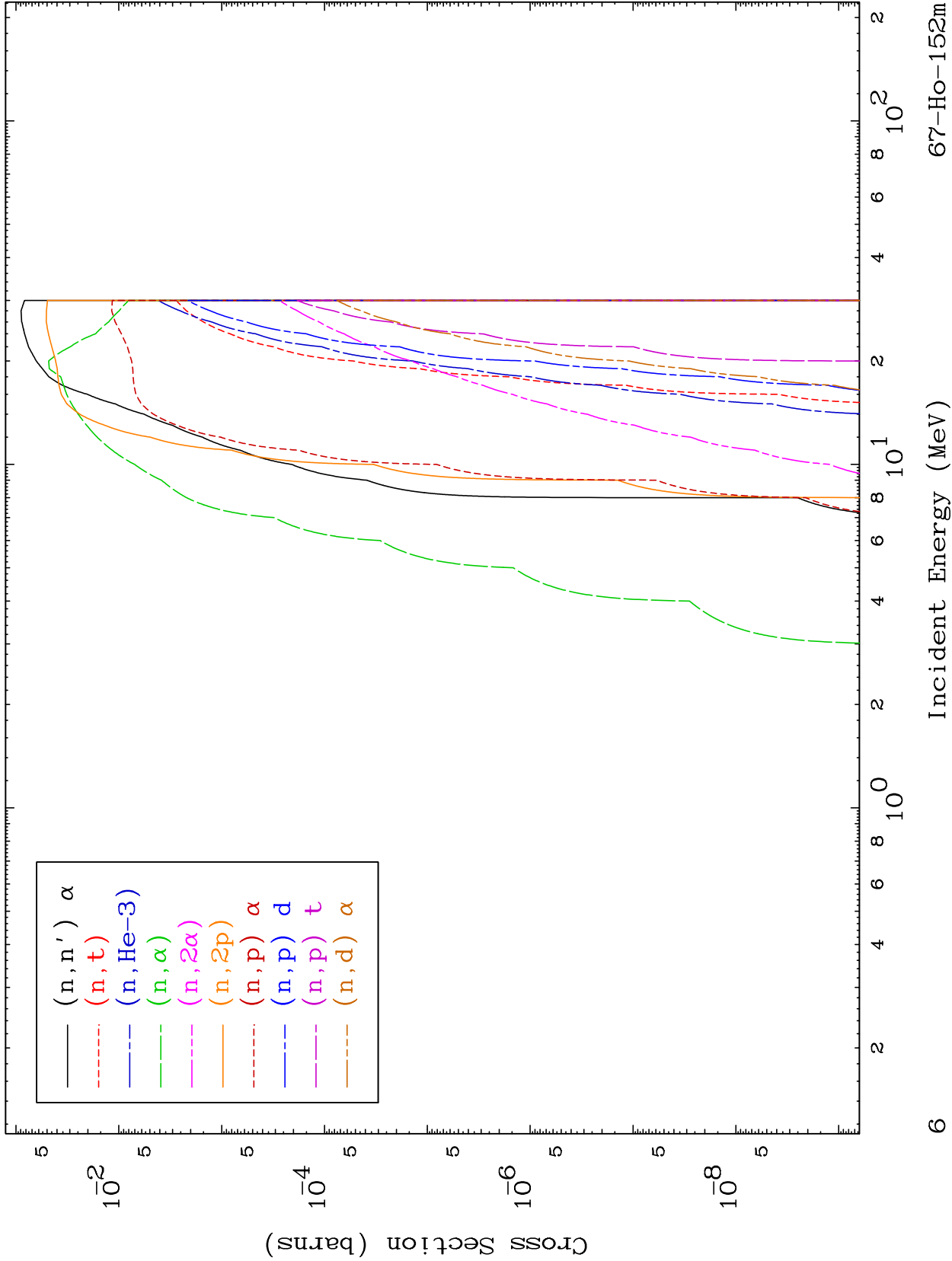
67-Ho-152m



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Proton Charged Particle  
0 Kelvin Cross Sections

67-Ho-152m

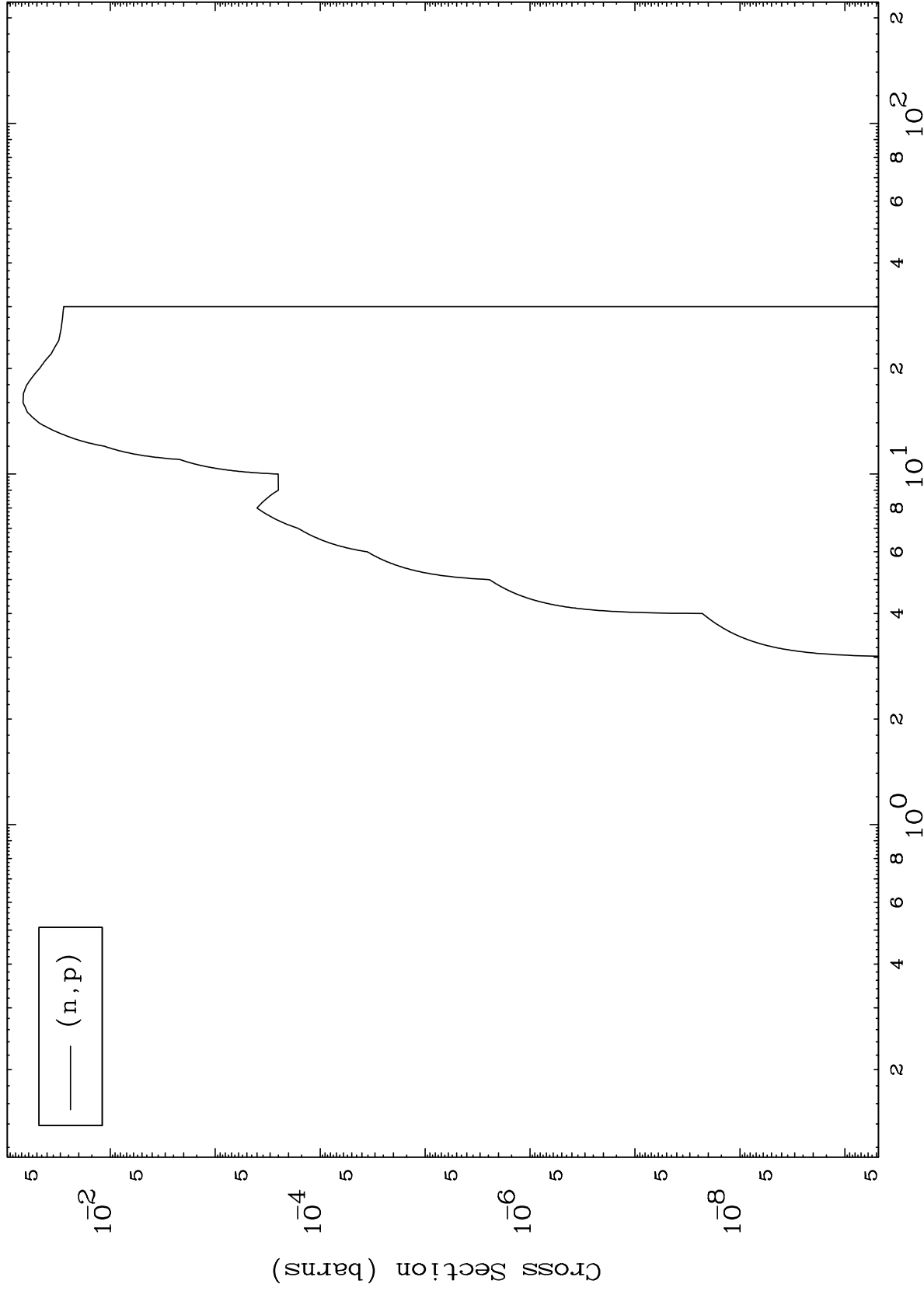


MAT 6687

(p,p) Levels

67-Ho-152m

0 Kelvin Cross Sections

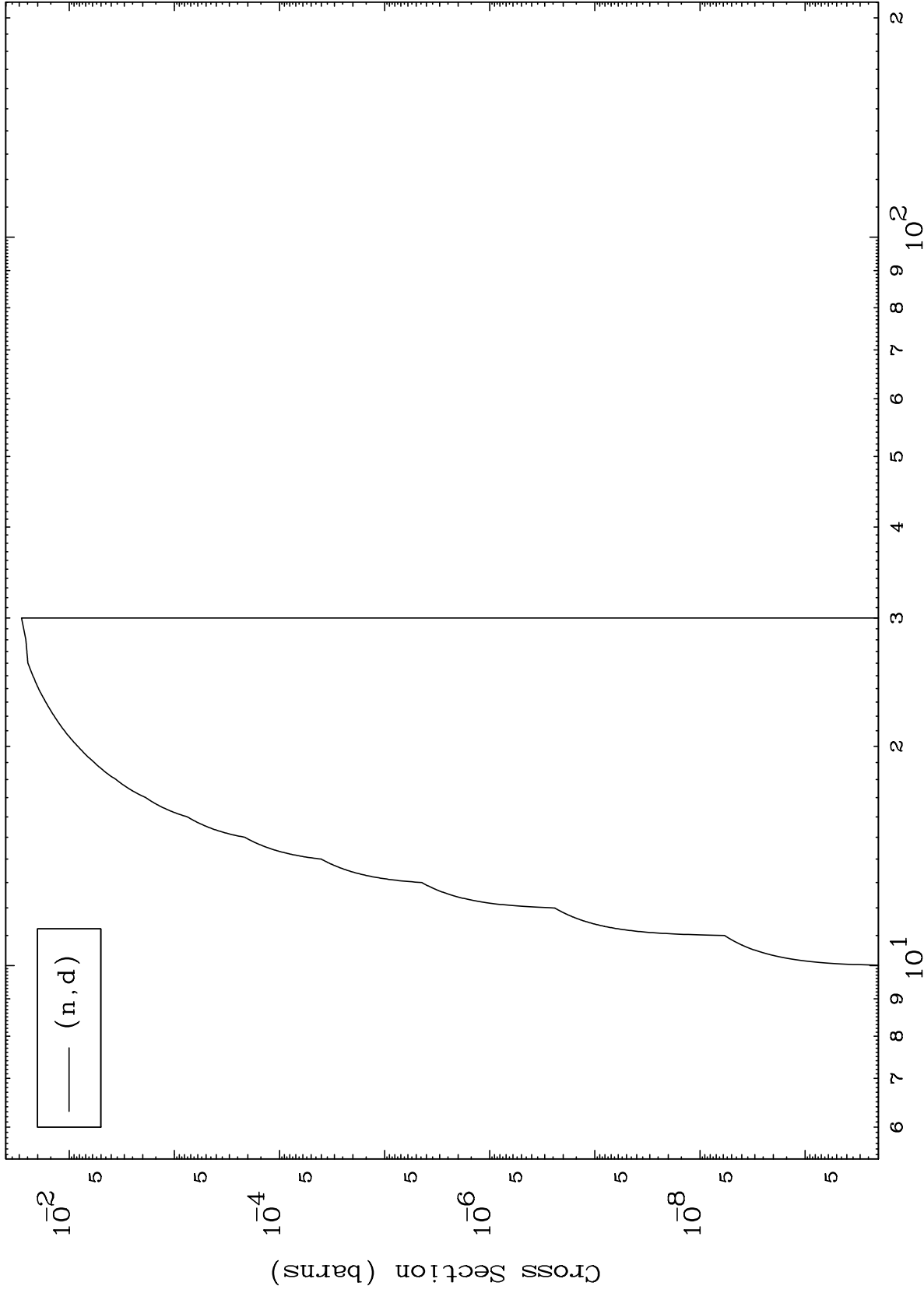




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(p,d) Levels  
0 Kelvin Cross Sections

67-Ho-152m



8

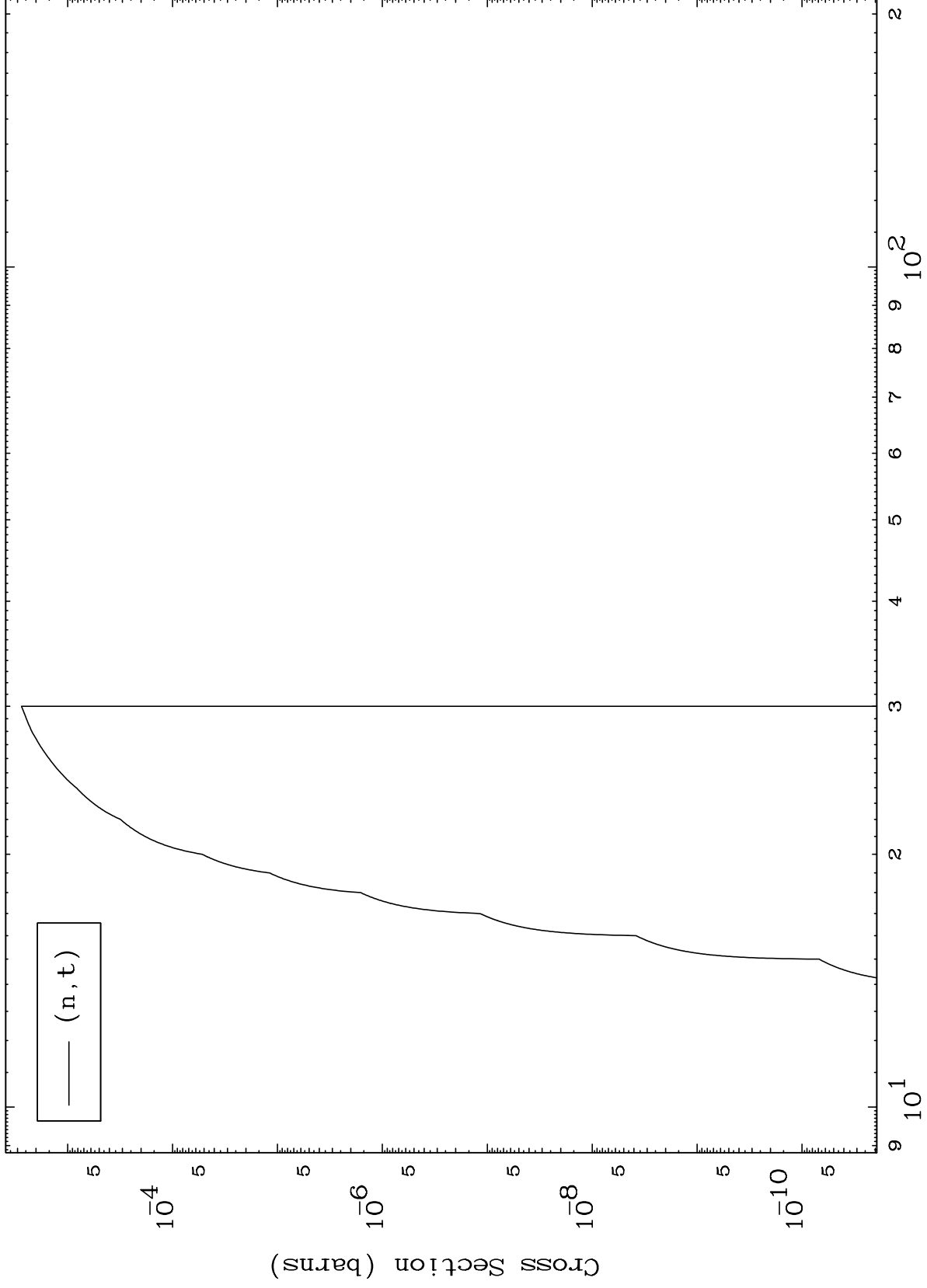
Incident Energy (MeV)

67-Ho-152m

MAT 6687

(p,t) Levels  
0 Kelvin Cross Sections

67-Ho-152m



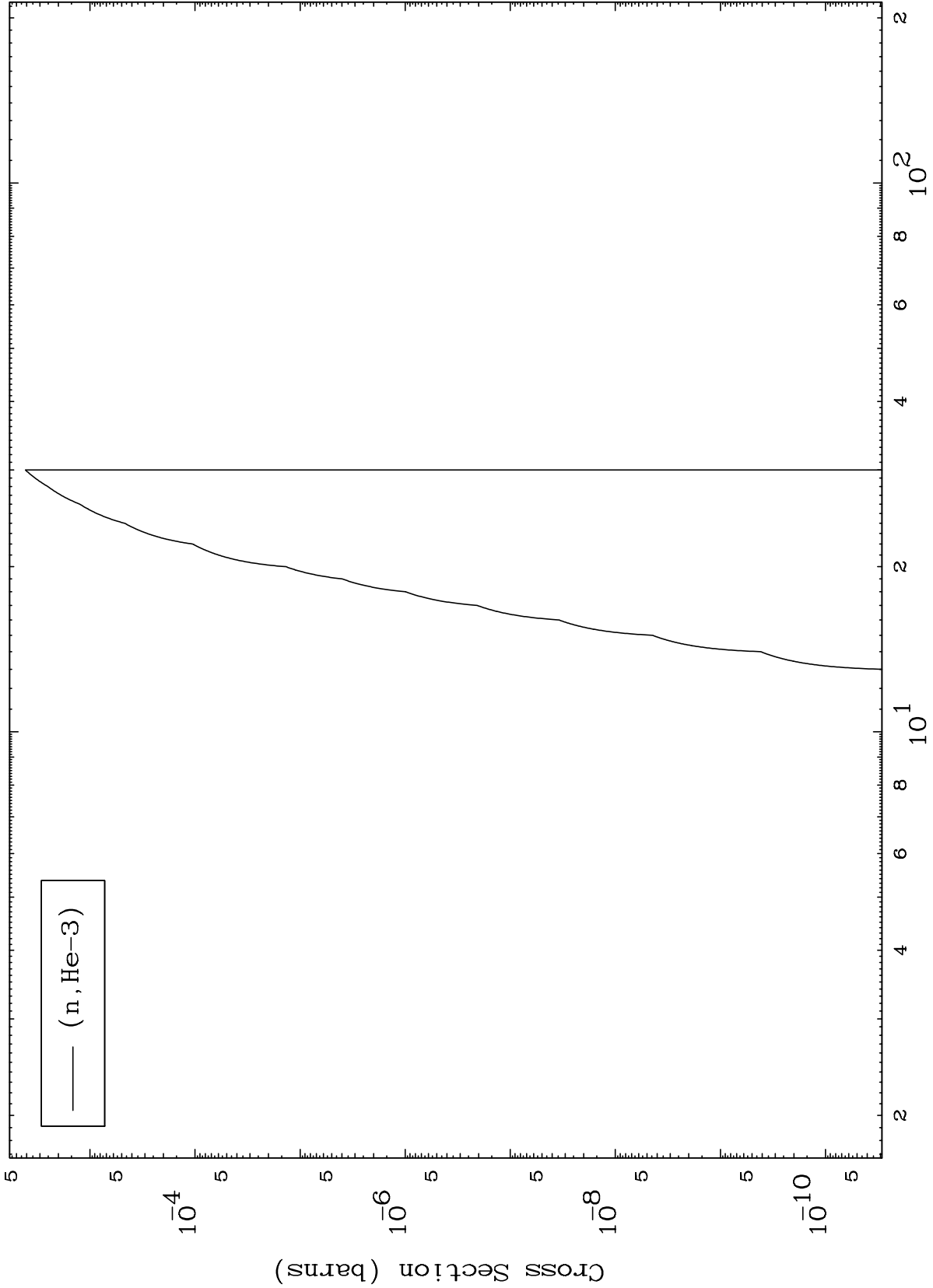
Incident Energy (MeV)

67-Ho-152m

MAT 6687

(p,He3) Levels  
0 Kelvin Cross Sections

67-Ho-152m



10

Incident Energy (MeV)

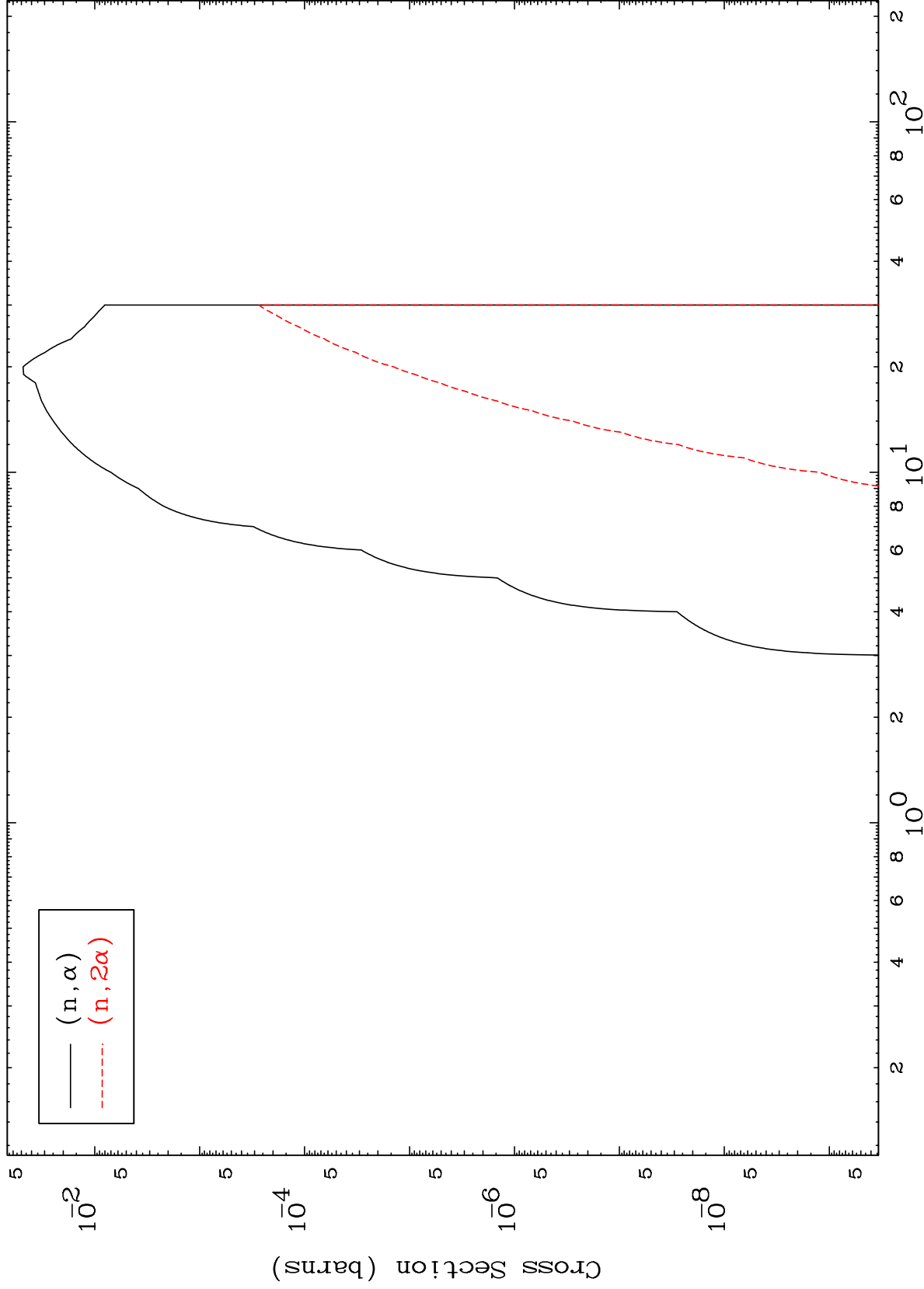
67-Ho-152m

MAT 6687

(p,  $\alpha$ ) Levels

67-Ho-152m

0 Kelvin Cross Sections

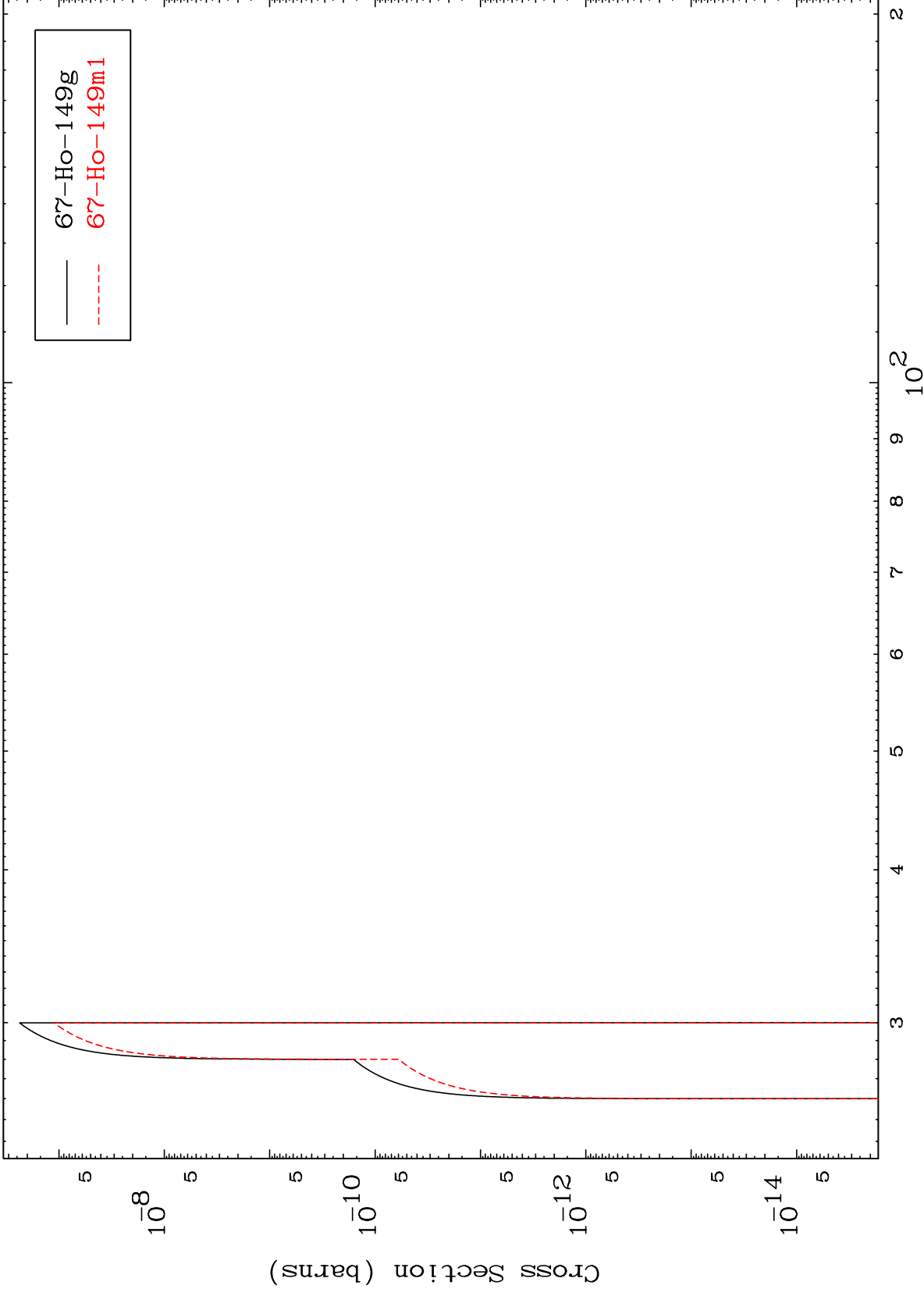


MAT 6687

(n,2n) d

67-Ho-152m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

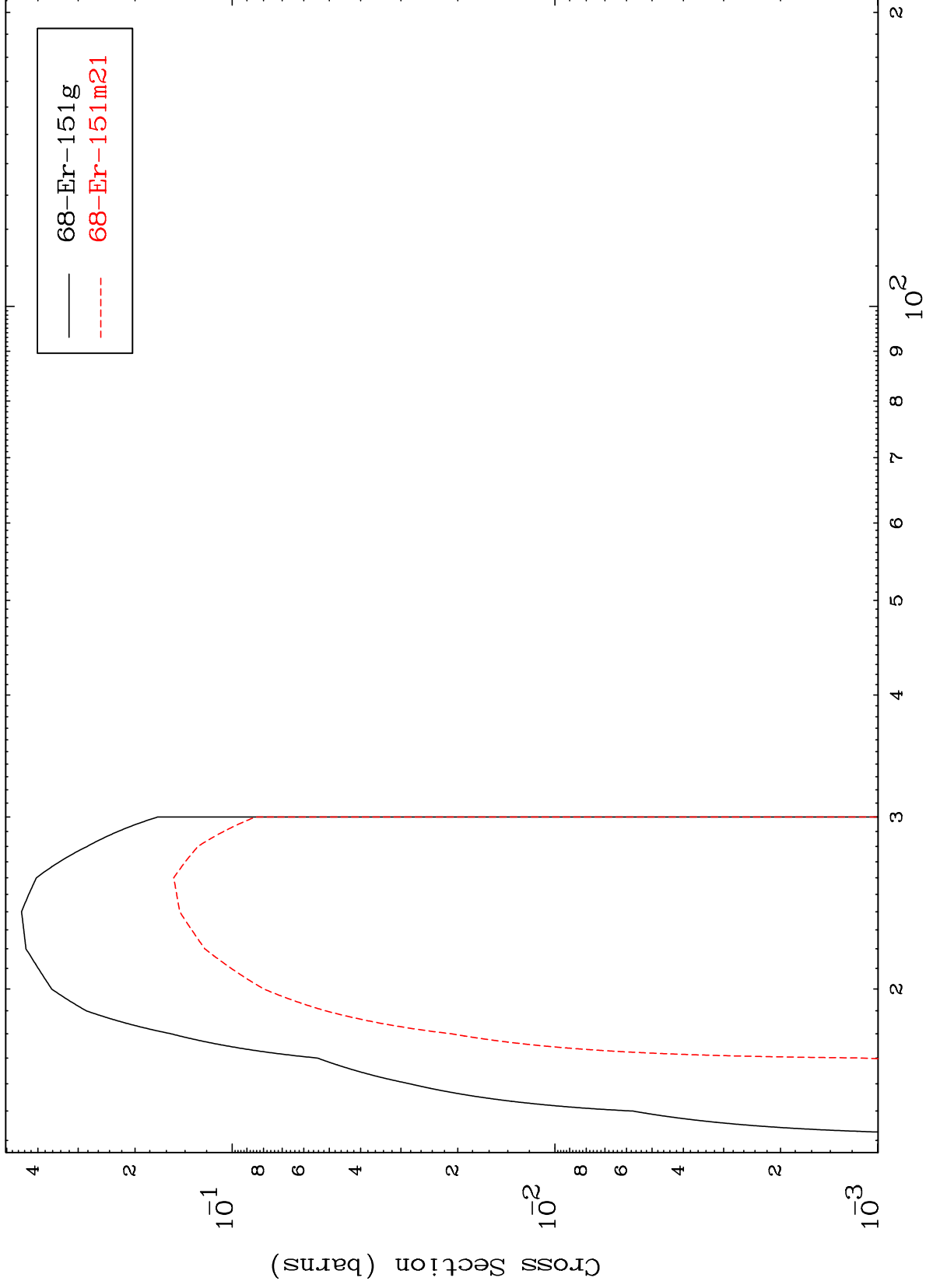
67-Ho-152m

MAT 6687

(n,2n)

67-Ho-152m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

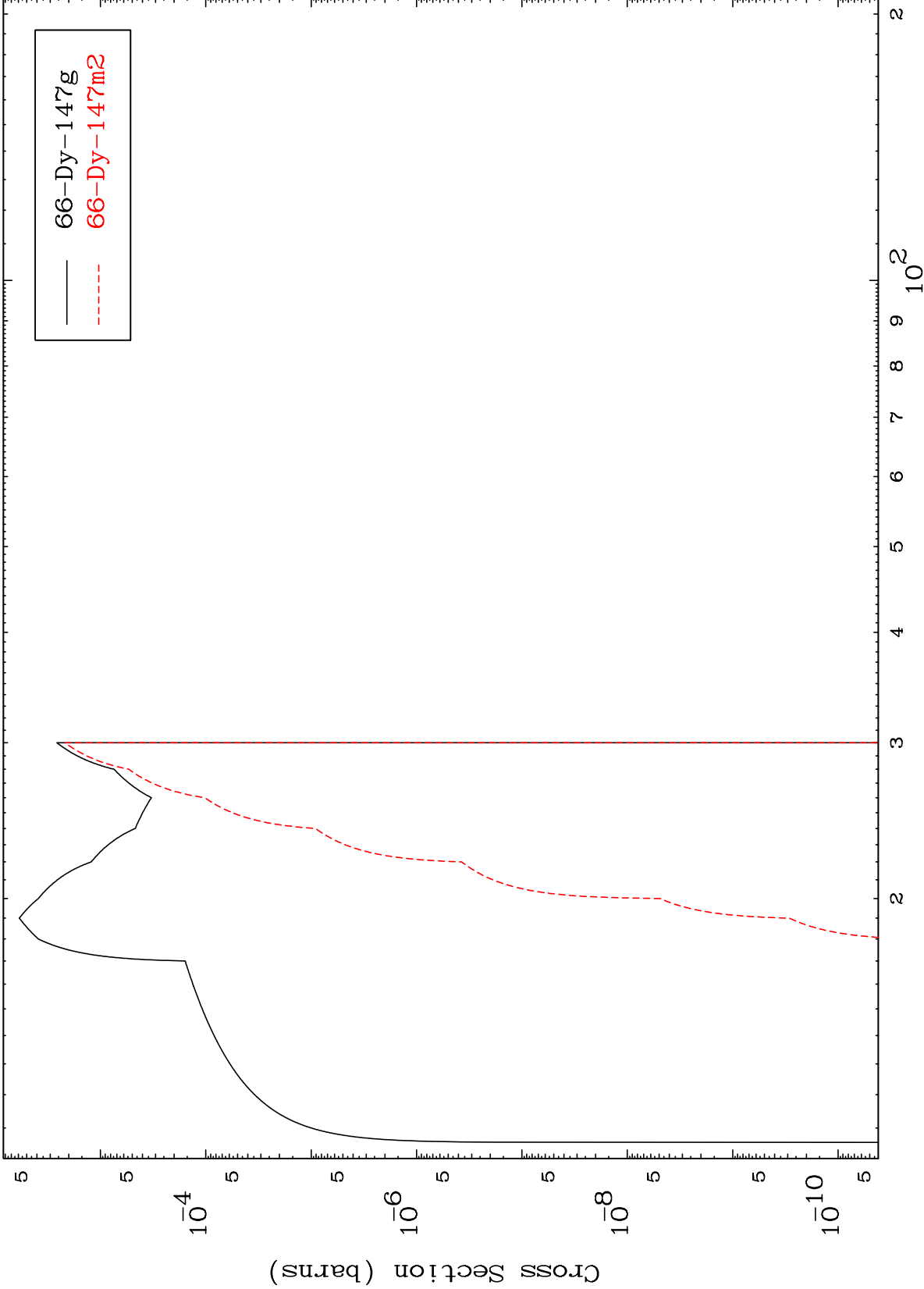
67-Ho-152m

MAT 6687

(n,2n)  $\alpha$

67-Ho-152m

Radionuclide Production Cross Section



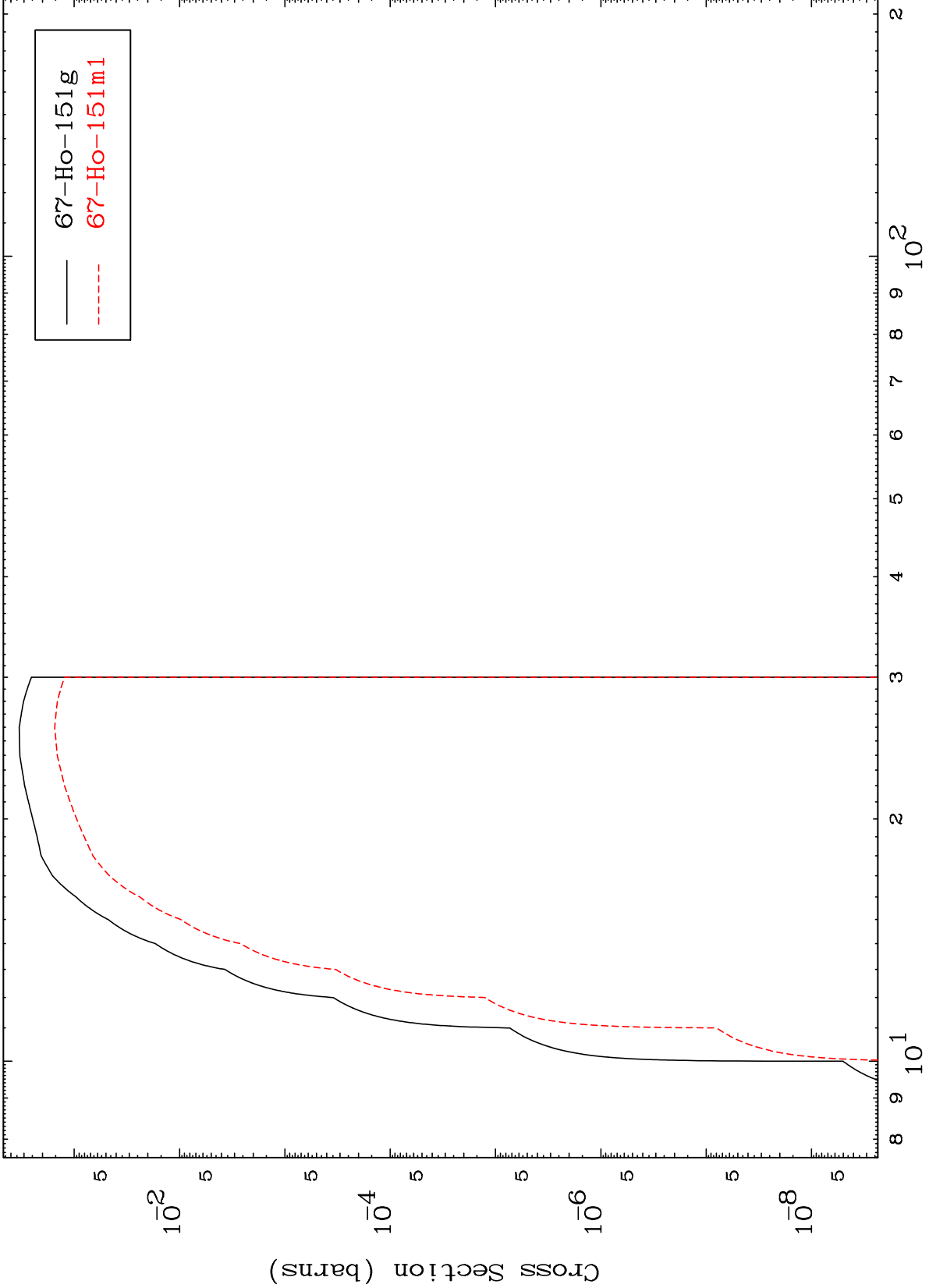
66-Dy-147g  
66-Dy-147m2

MAT 6687

(n,n') p

67-Ho-152m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

67-Ho-152m

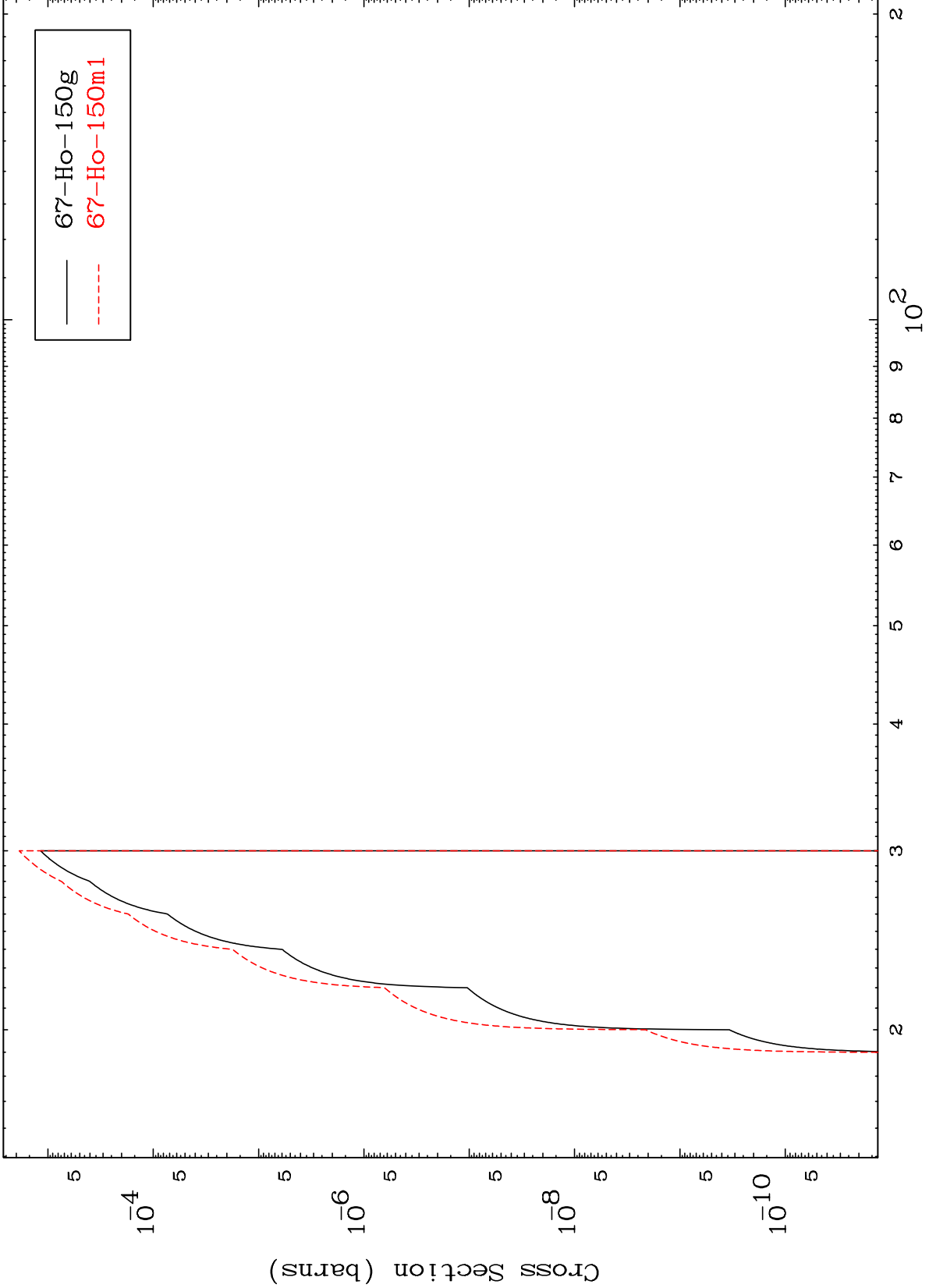


MAT 6687

(n,n') d

67-Ho-152m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

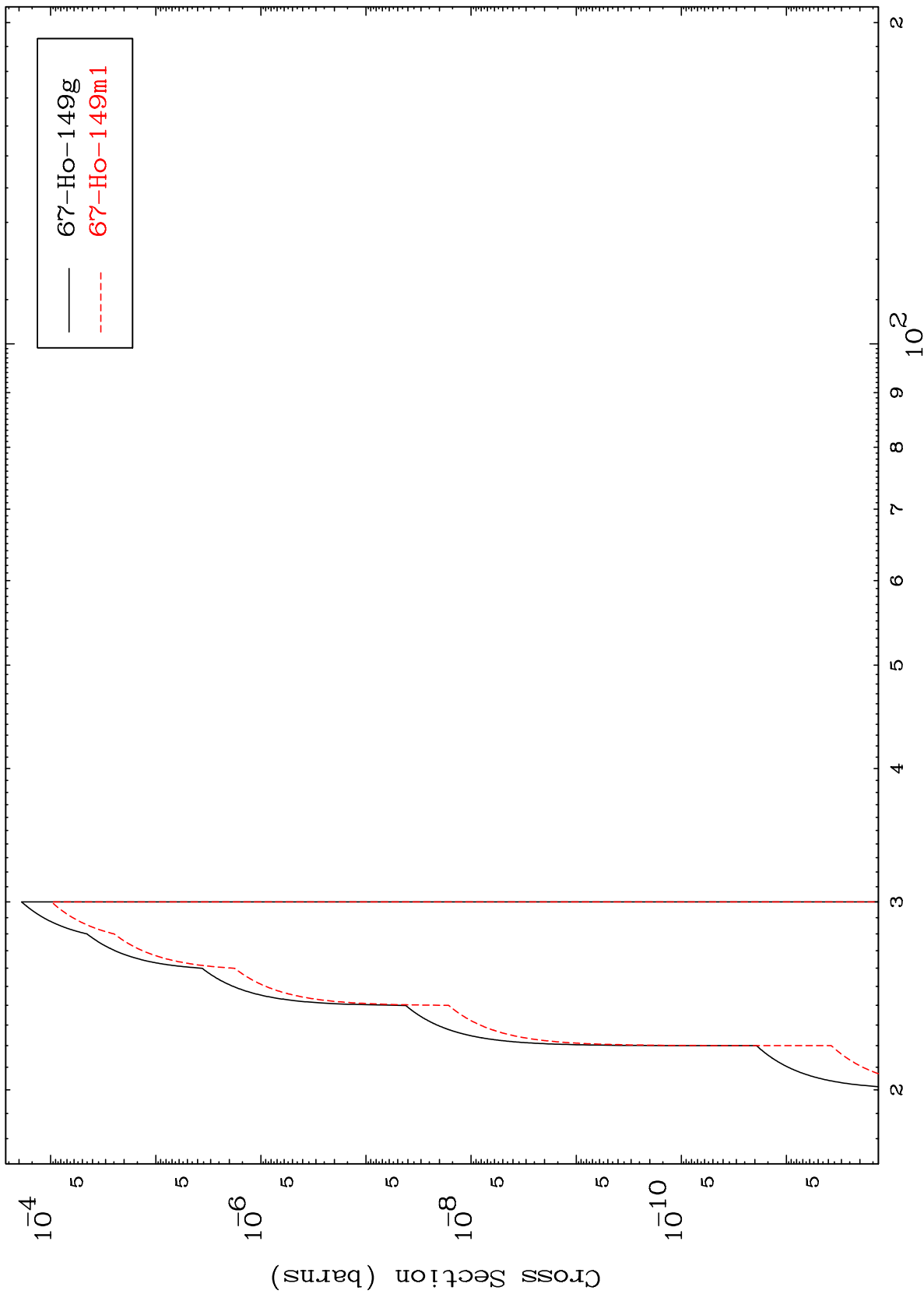
67-Ho-152m

MAT 6687

(n,n') t

67-Ho-152m

Radionuclide Production Cross Section



17

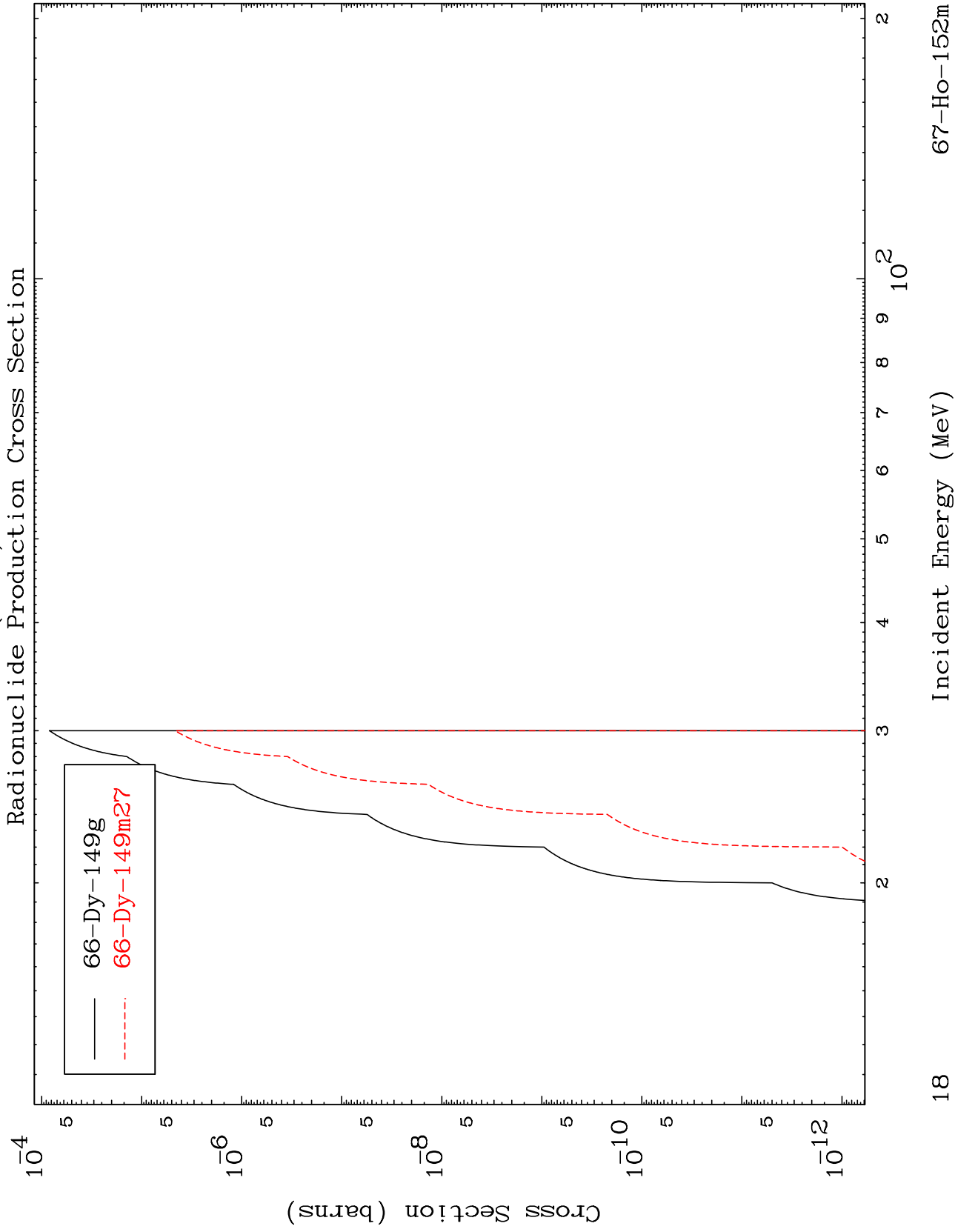
Incident Energy (MeV)

67-Ho-152m

MAT 6687

(n,n') He-3

67-Ho-152m

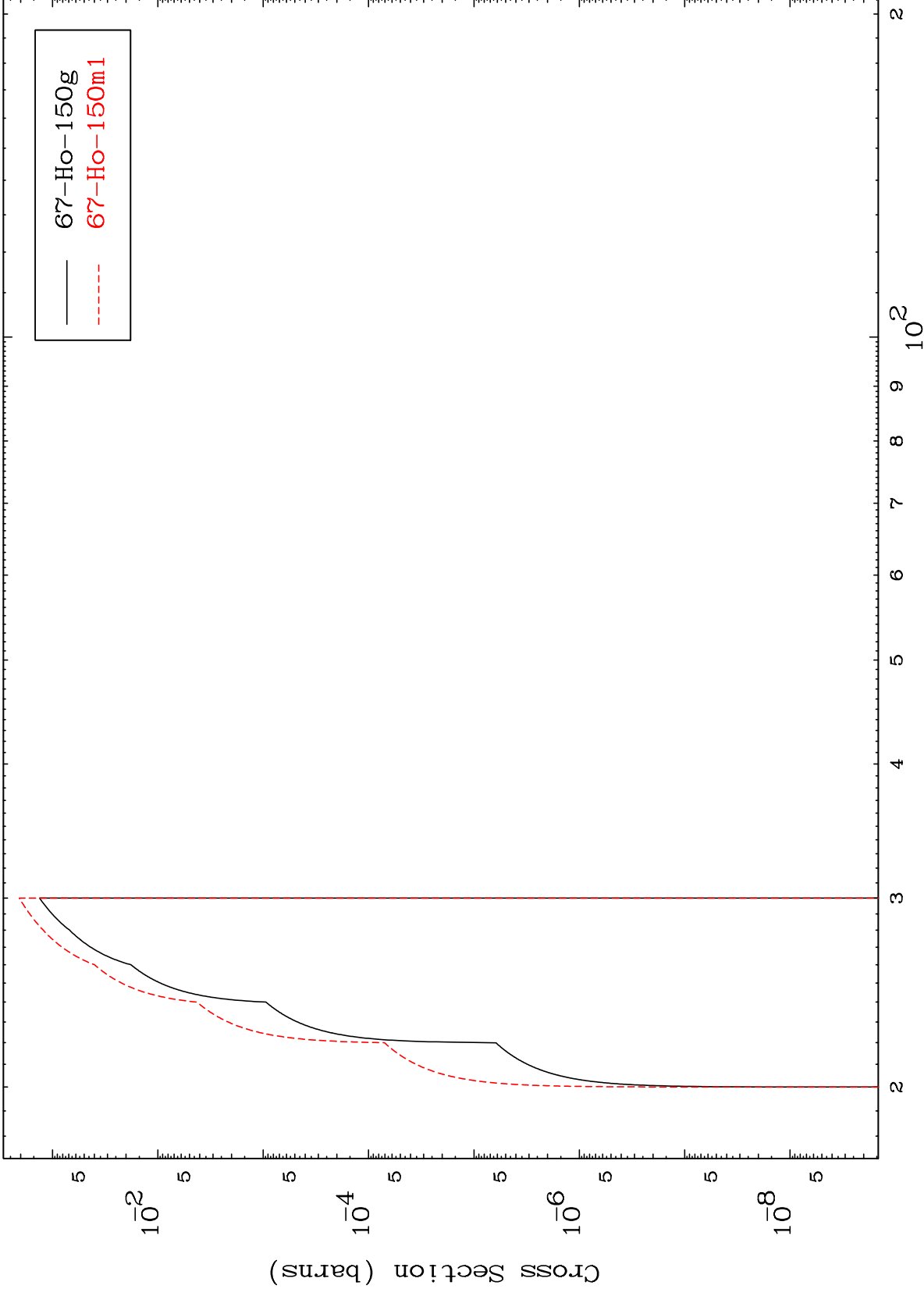


MAT 6687

(n,2n) p

67-Ho-152m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

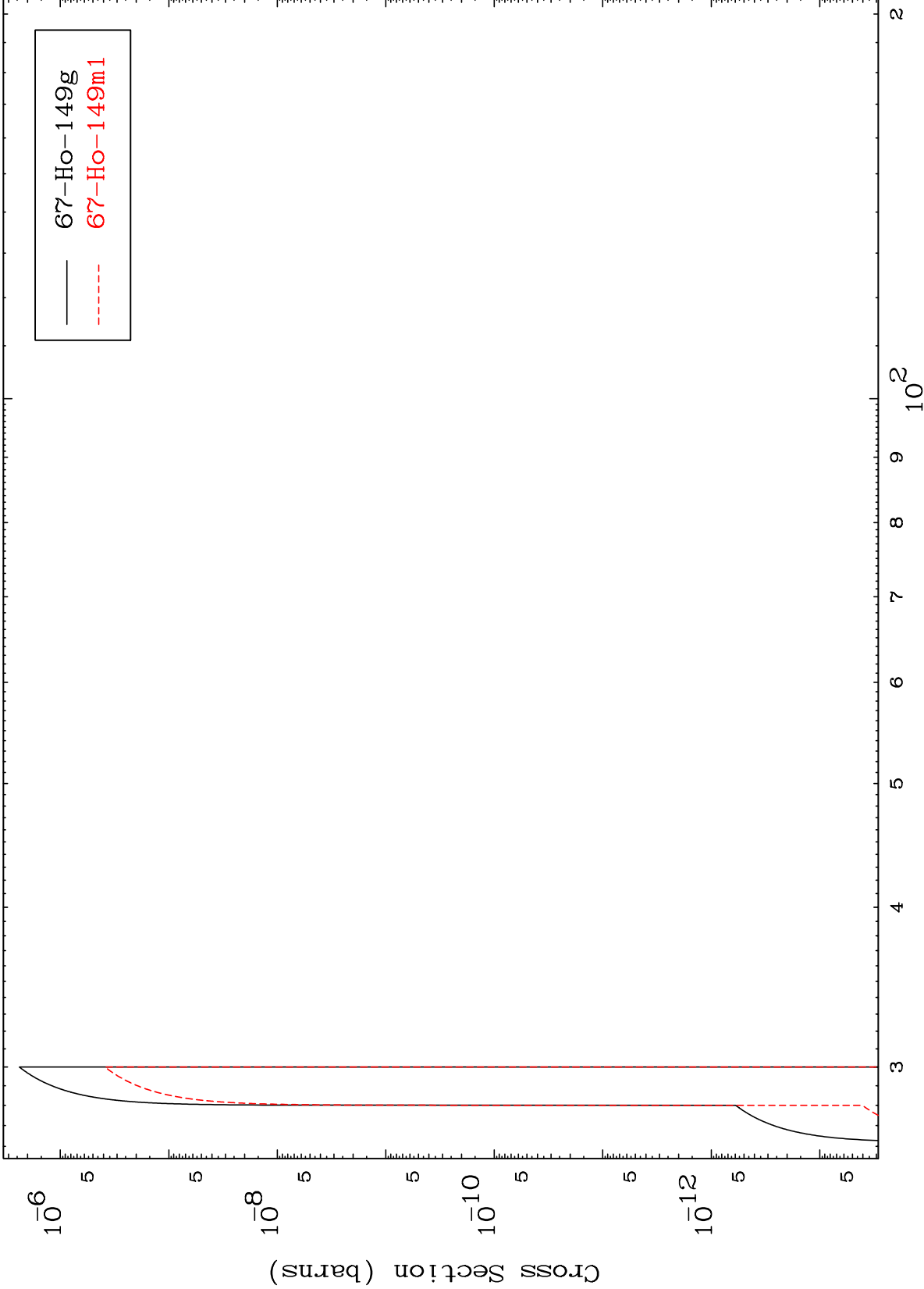
67-Ho-152m

MAT 6687

(n,3n) p

67-Ho-152m

Radionuclide Production Cross Section



67-Ho-149g  
67-Ho-149m1

20

Incident Energy (MeV)

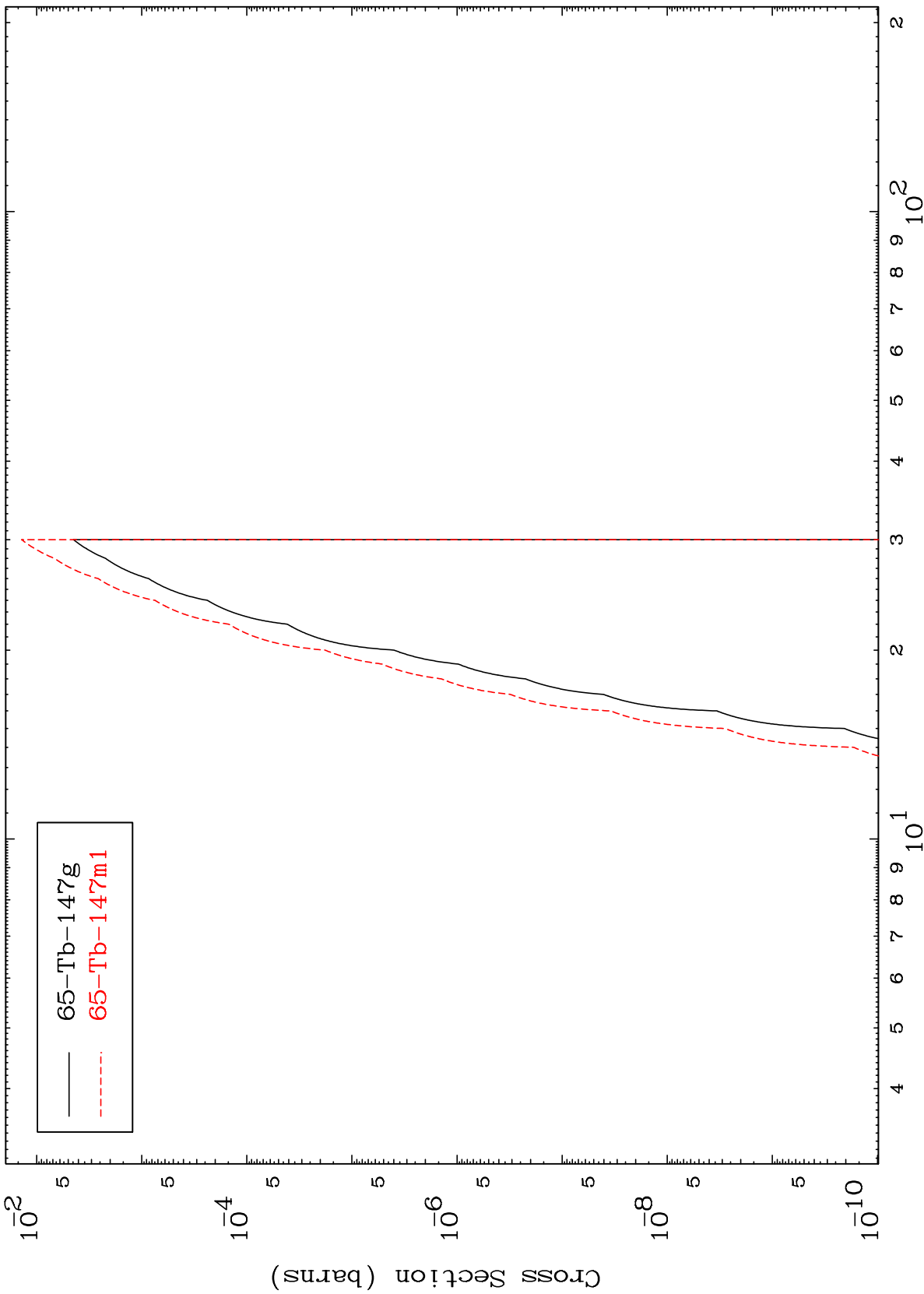
67-Ho-152m

MAT 6687

(n,n') p  $\alpha$

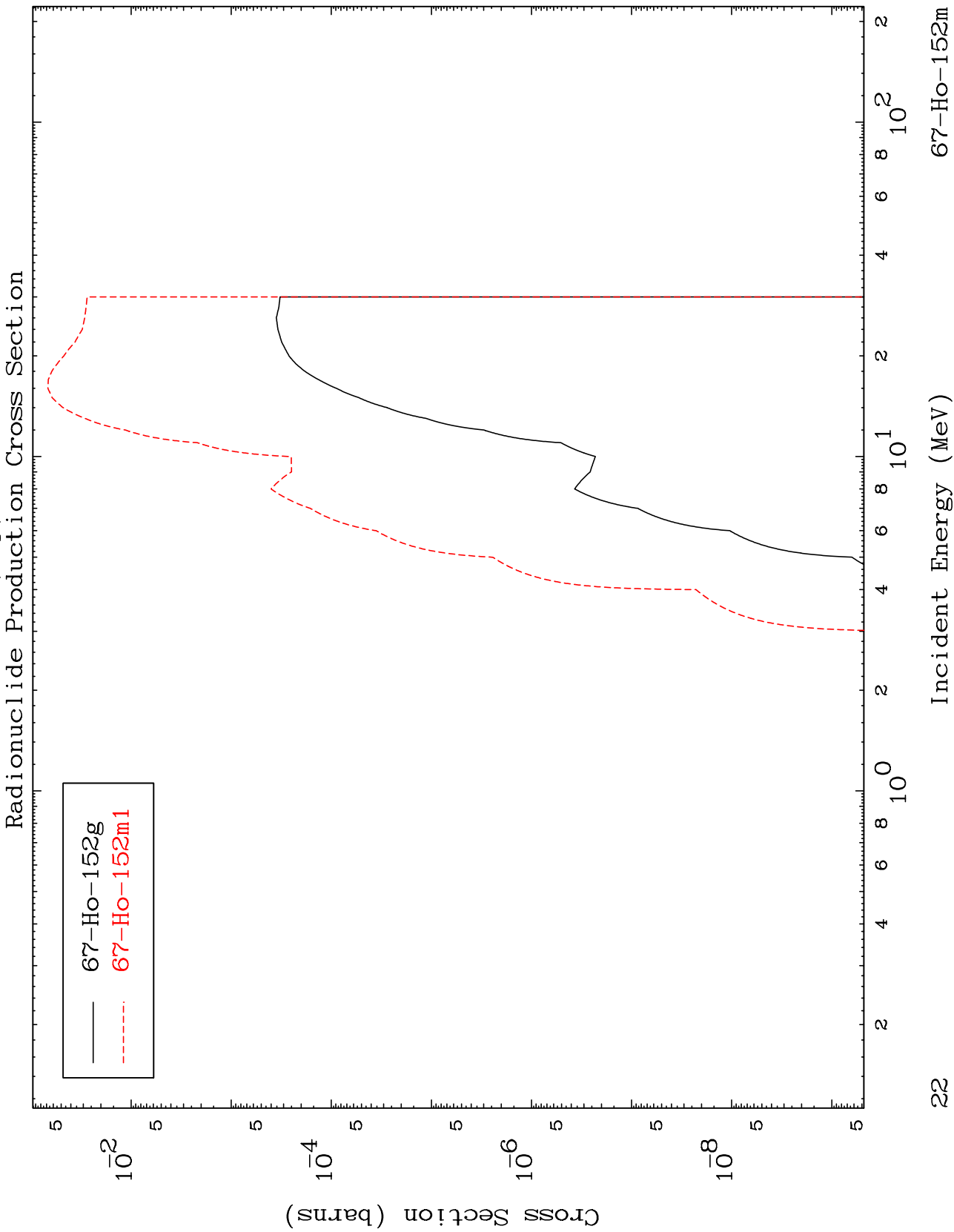
67-Ho-152m

Radionuclide Production Cross Section



MAT 6687

67-Ho-152m

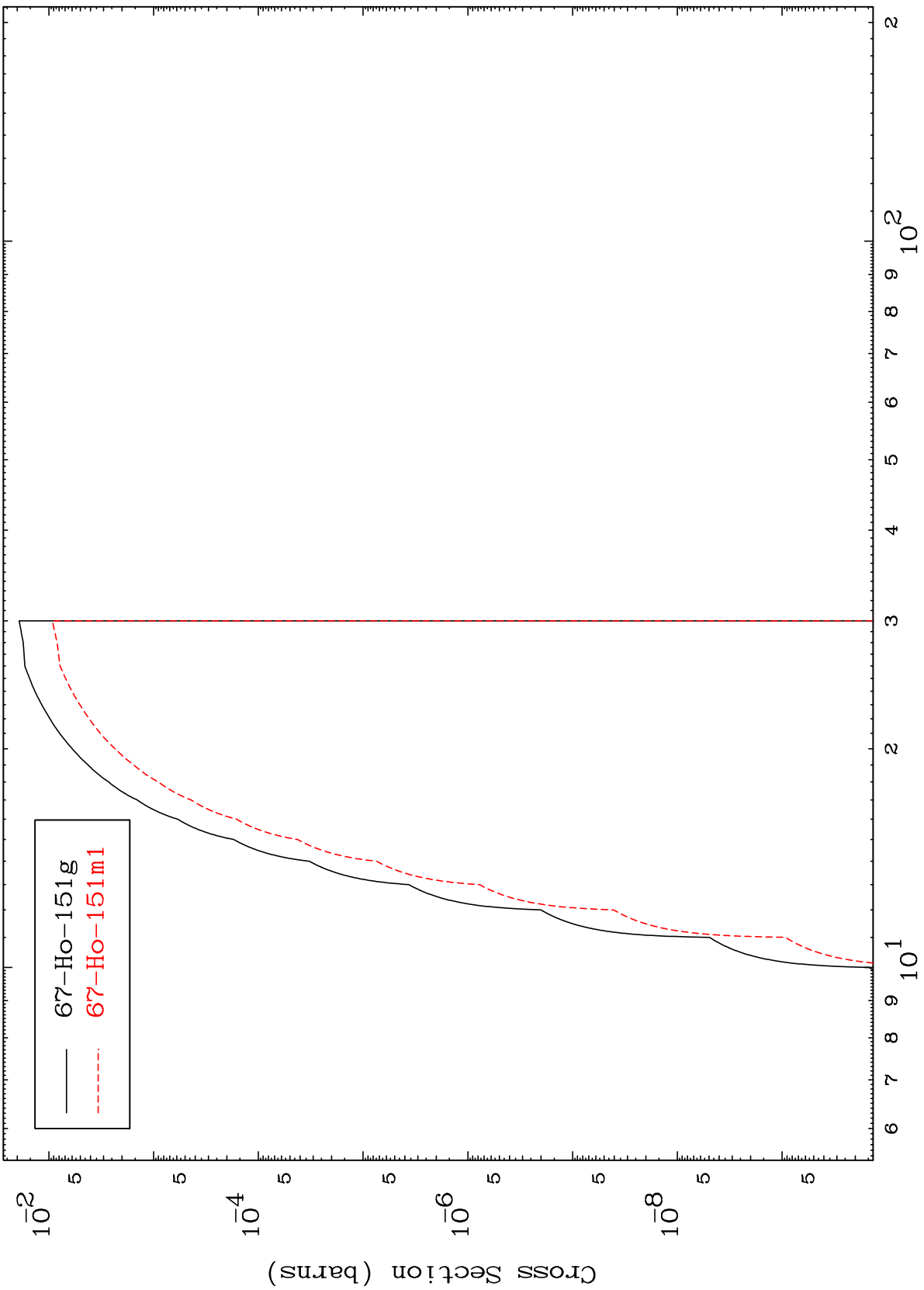


— 67-Ho-152g  
- - - 67-Ho-152m1

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67-Ho-152m

Radionuclide Production Cross Section (n,d)



23

Incident Energy (MeV)

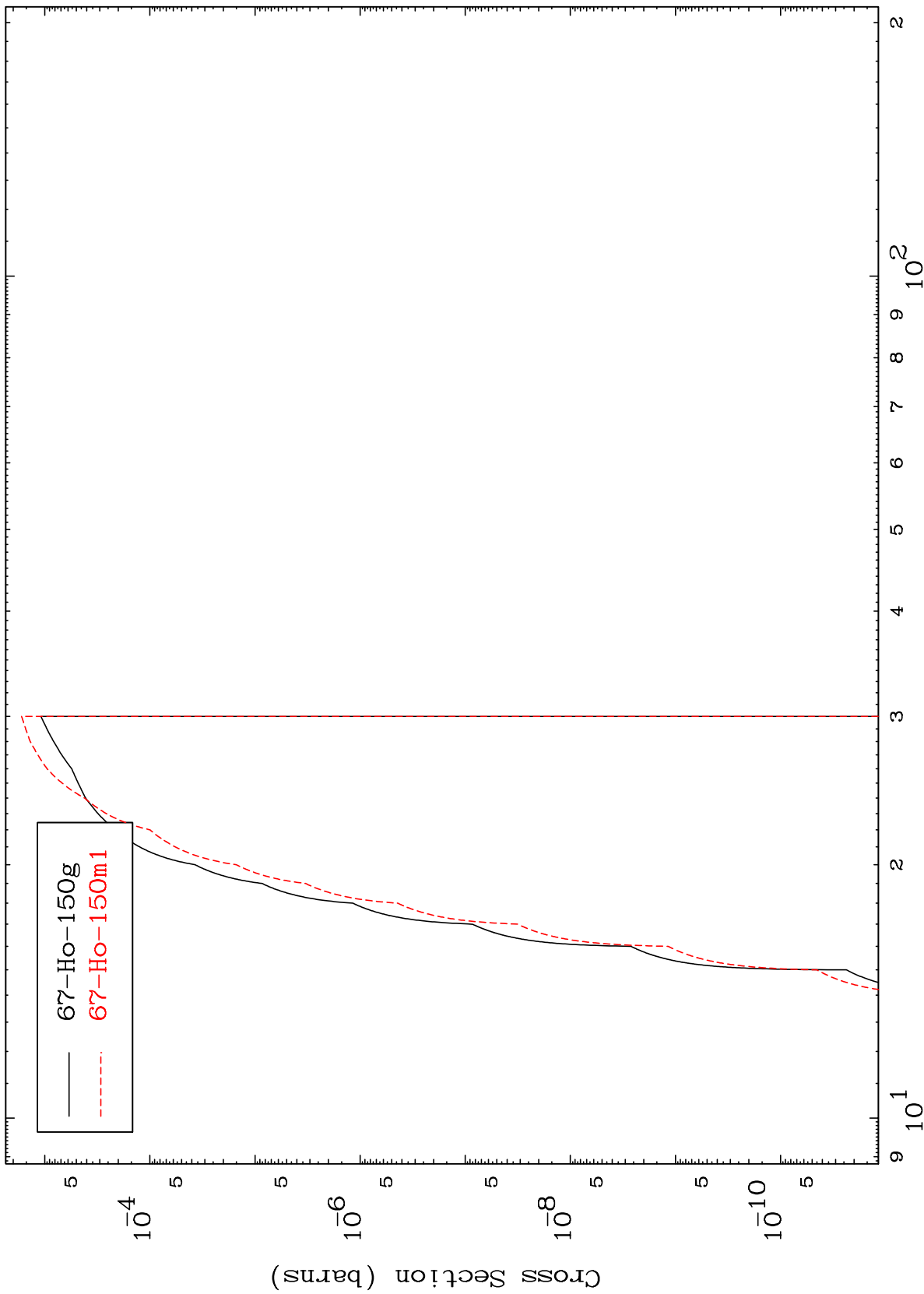
67-Ho-152m



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67-Ho-152m

Radionuclide Production Cross Section



67-Ho-152m

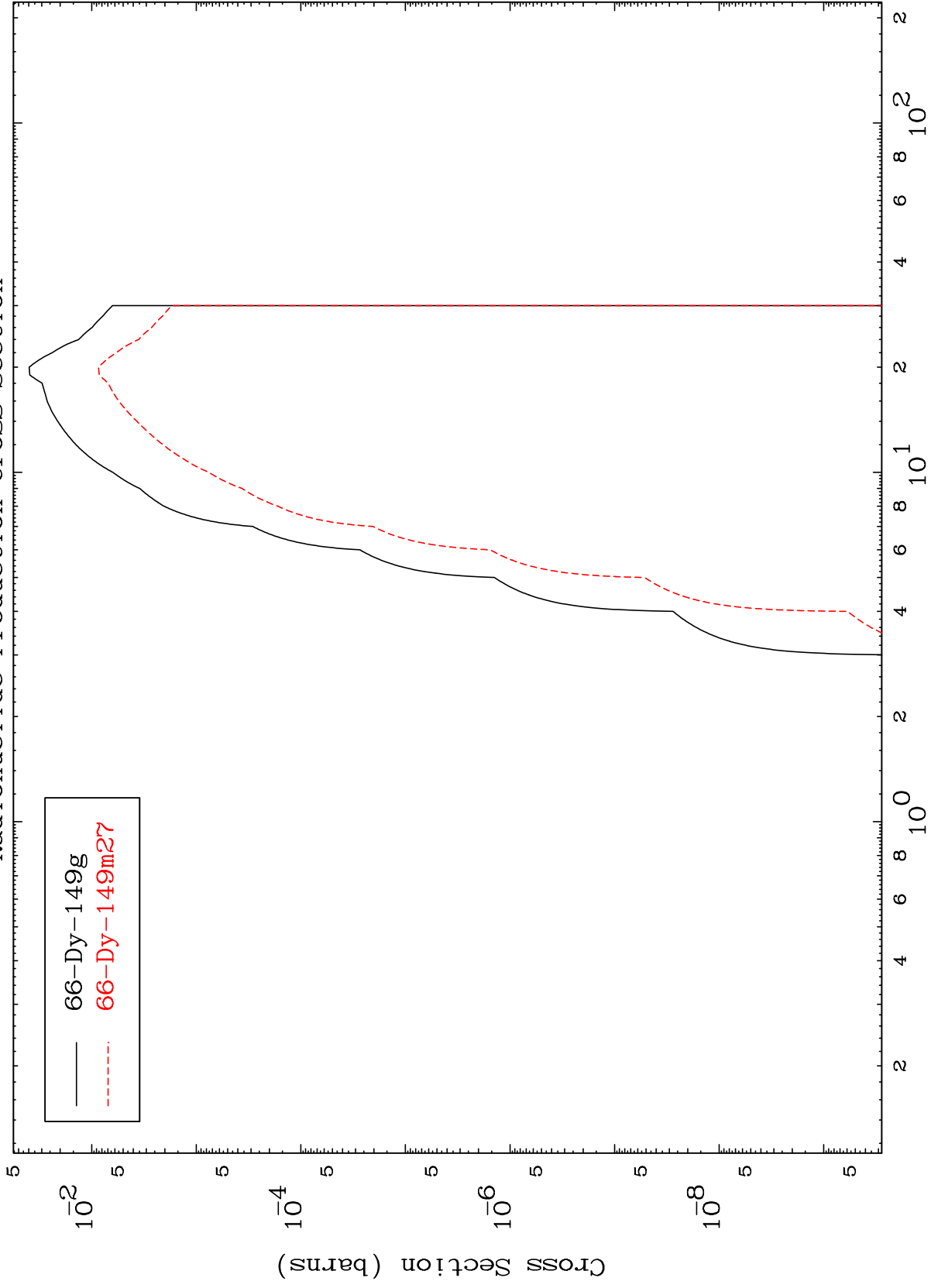
Incident Energy (MeV)

24

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67-Ho-152m

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



67-Ho-152m

Incident Energy (MeV)

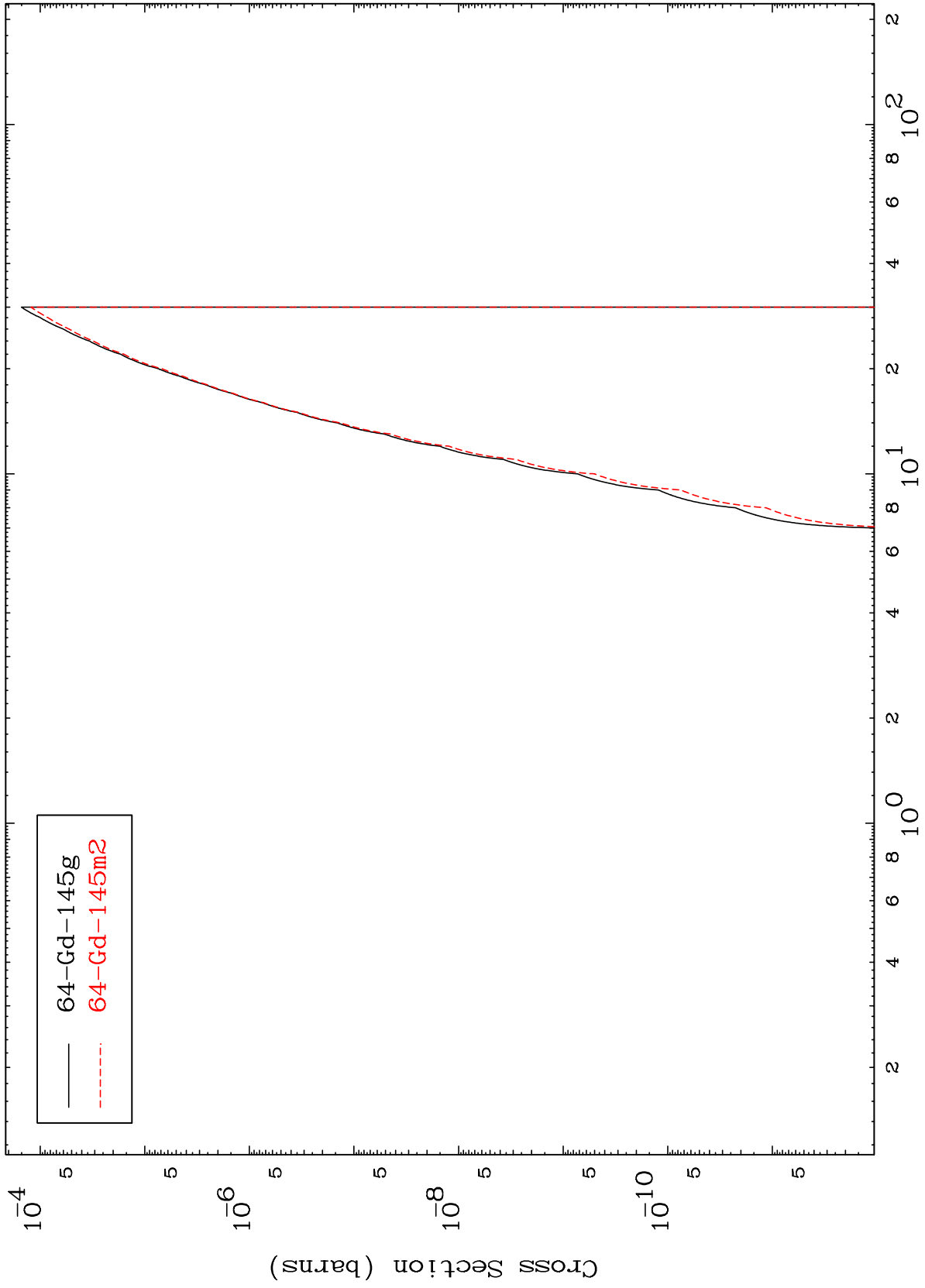
25

MAT 6687

(n,2 $\alpha$ )

67-Ho-152m

Radionuclide Production Cross Section



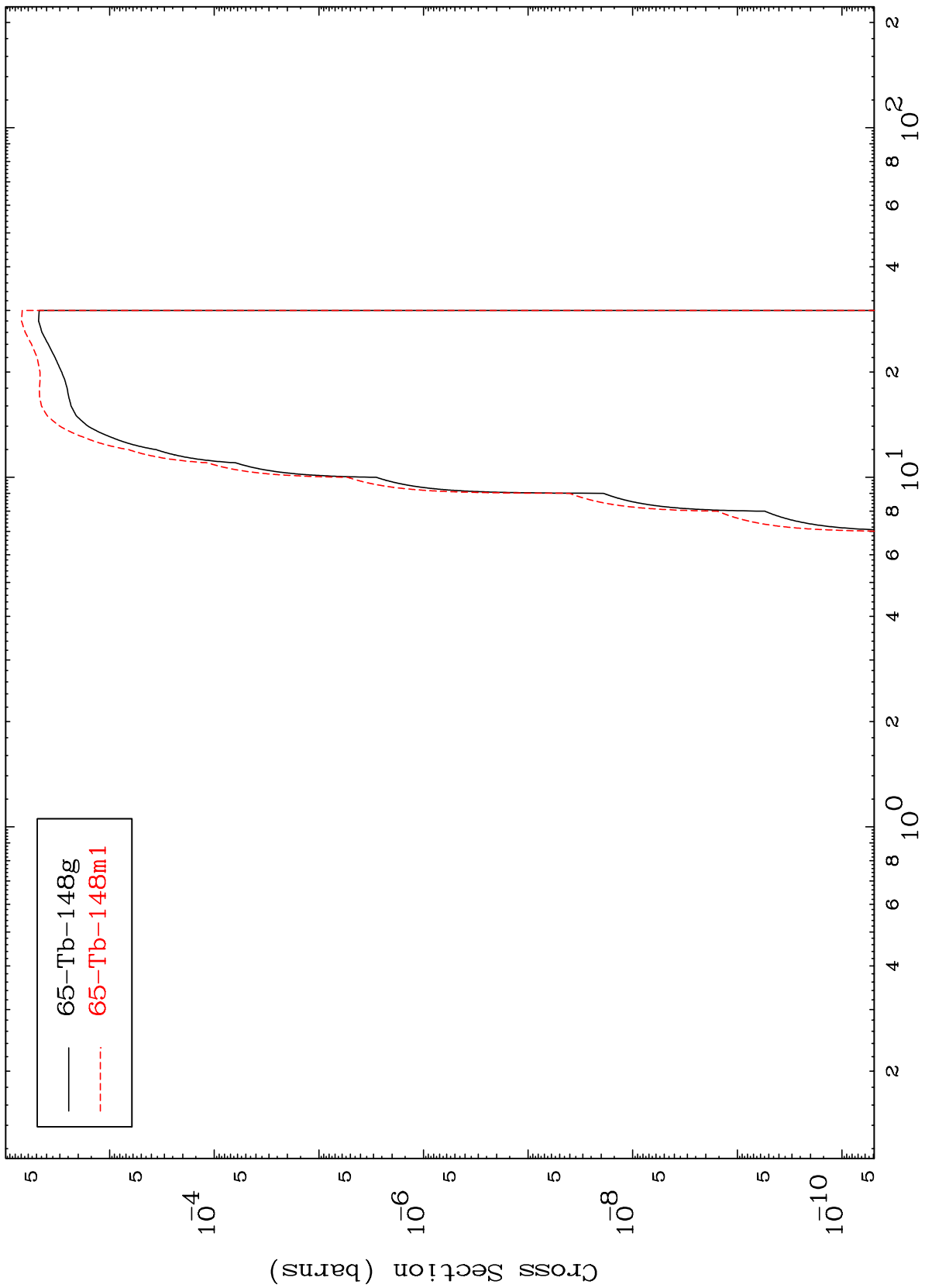
64-Gd-145g  
64-Gd-145m2

MAT 6687

(n,p)  $\alpha$

67-Ho-152m

Radionuclide Production Cross Section

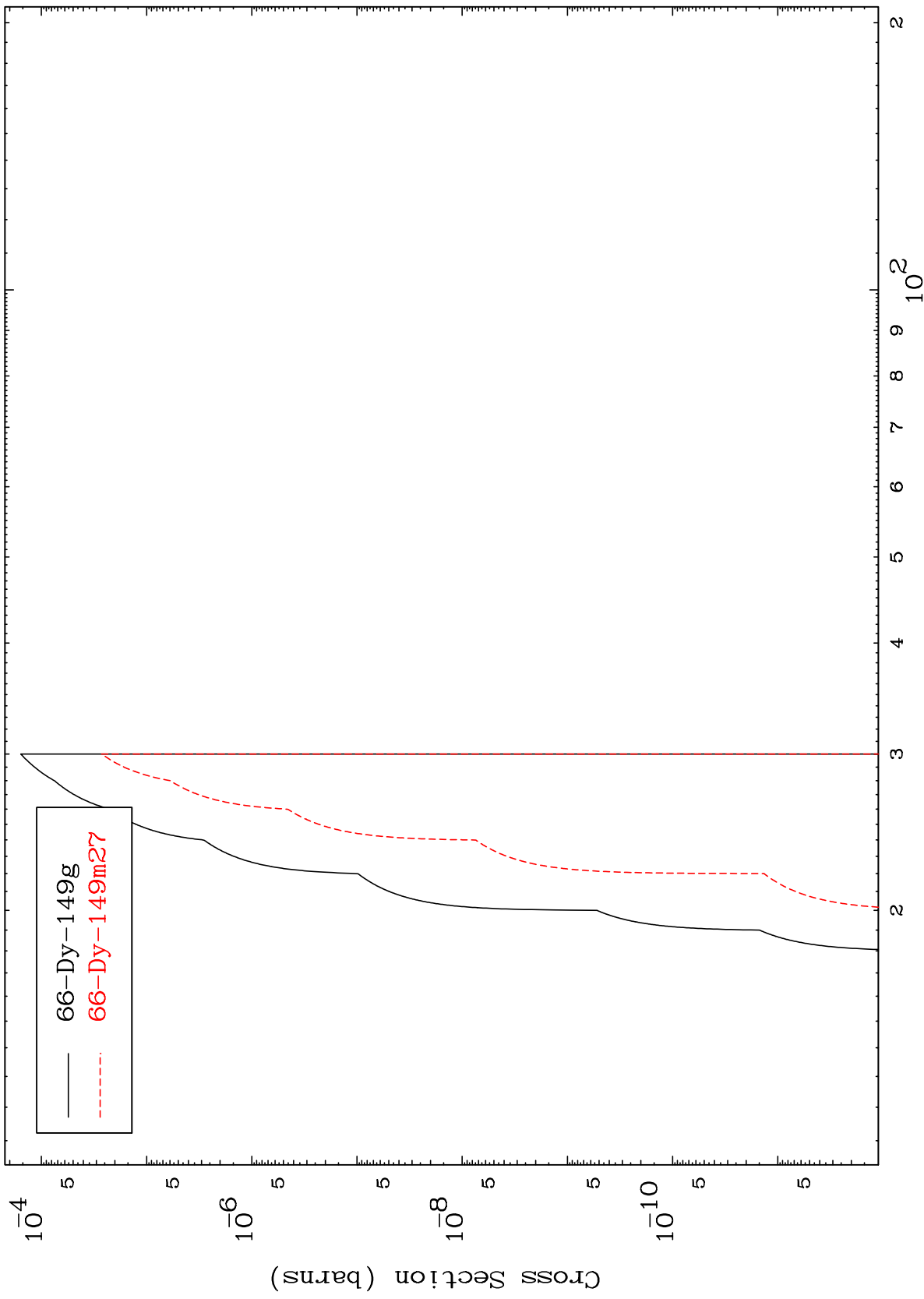


MAT 6687

(n,p) t

67-Ho-152m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

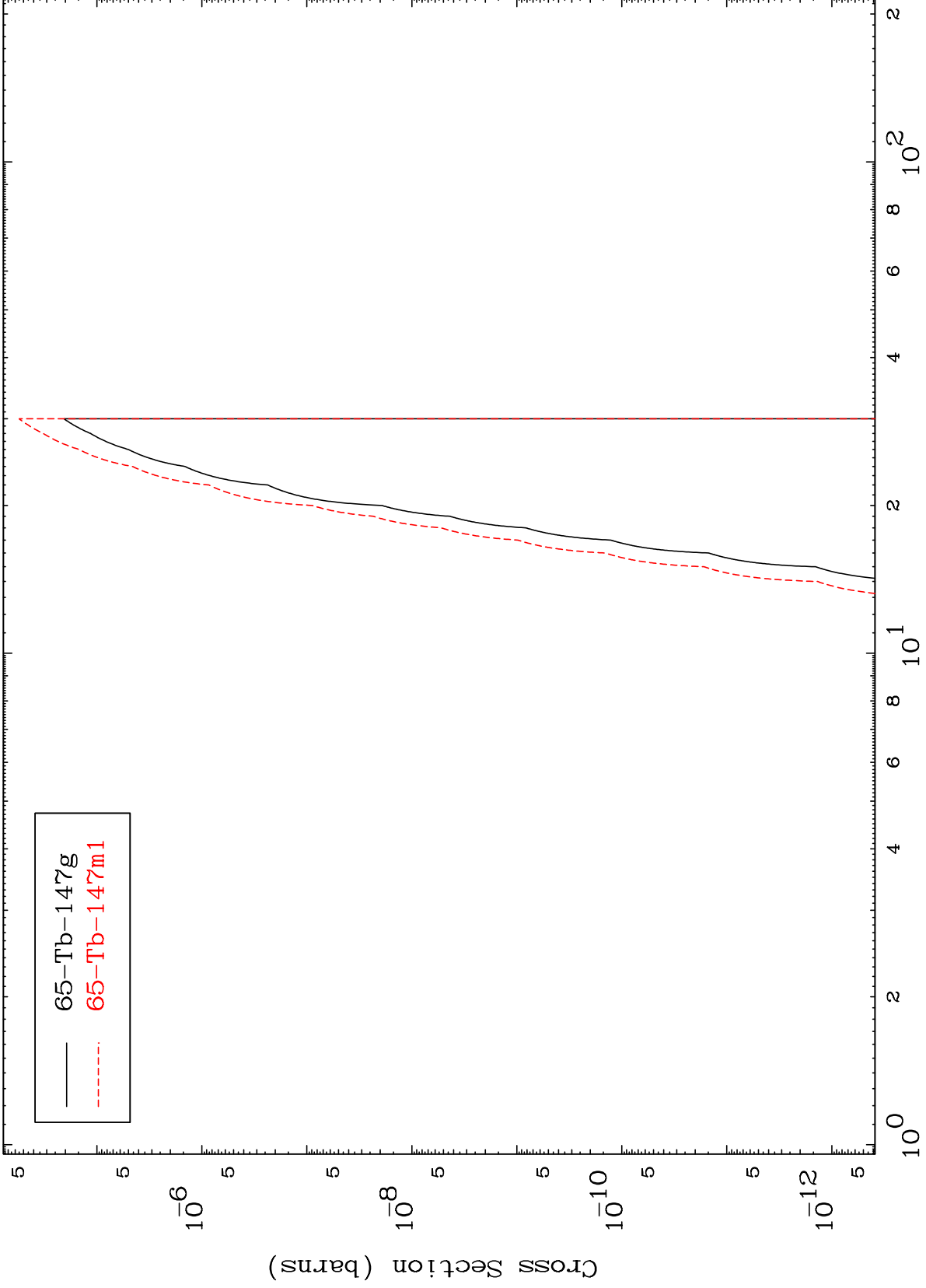
67-Ho-152m

MAT 6687

(n,d)  $\alpha$

67-Ho-152m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

67-Ho-152m