

Program EVALPLOT  
(Version 2021-1)

by

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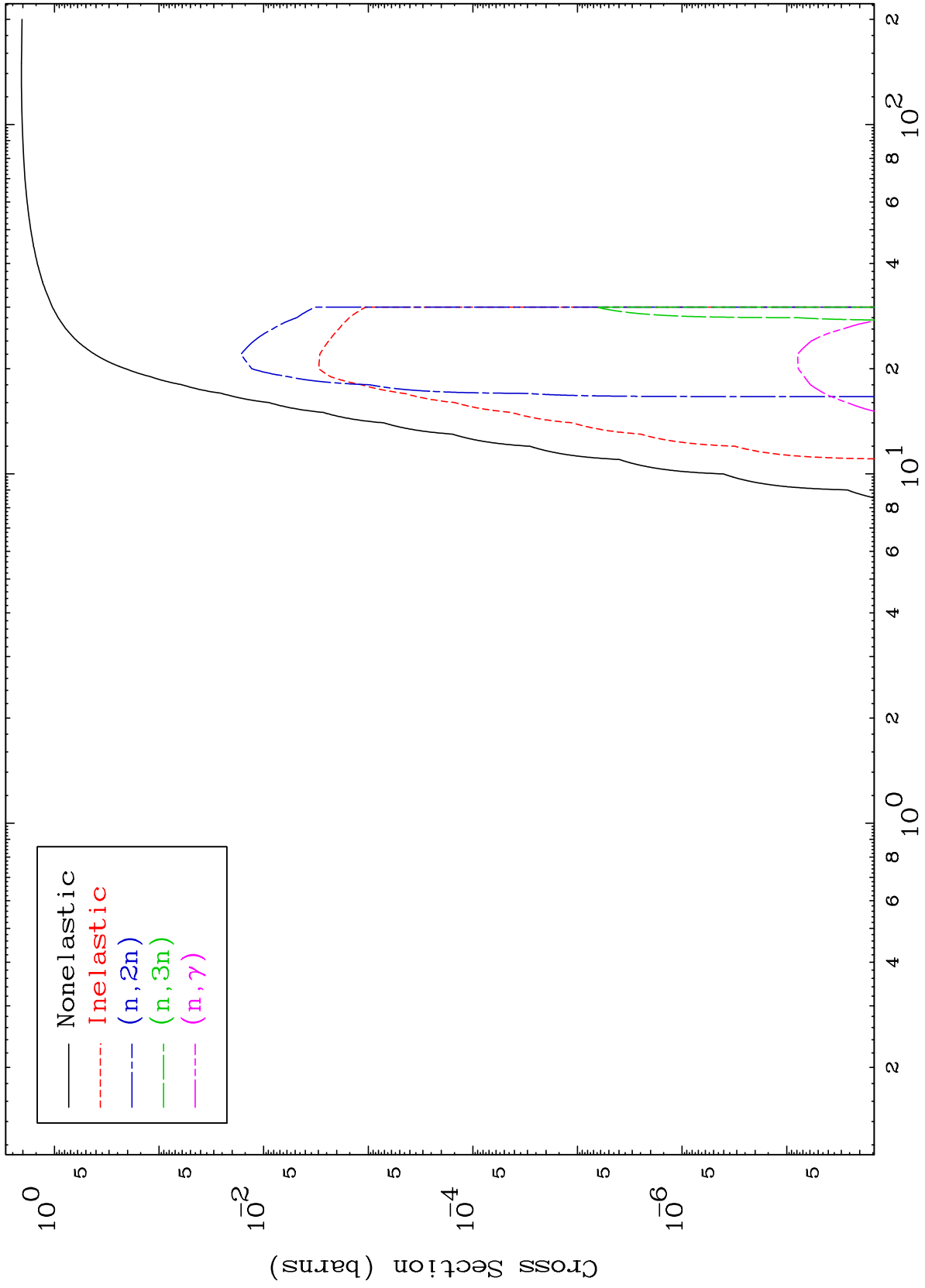
Press Mouse Button to Start

MAT 6678

He-3 Major

67-Ho-149m

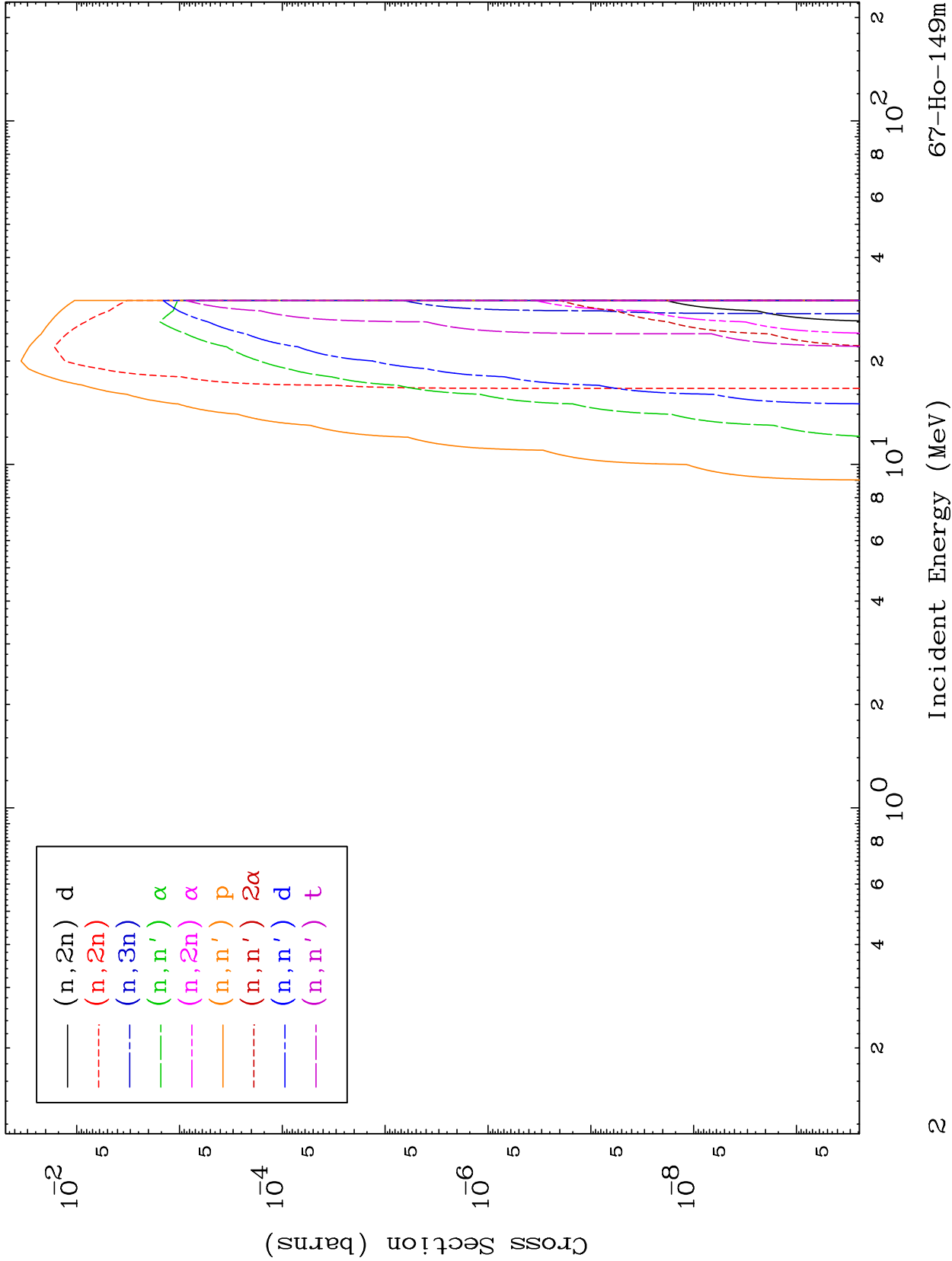
0 Kelvin Cross Sections



MAT 6678

He-3 Neutron Absorption  
0 Kelvin Cross Sections

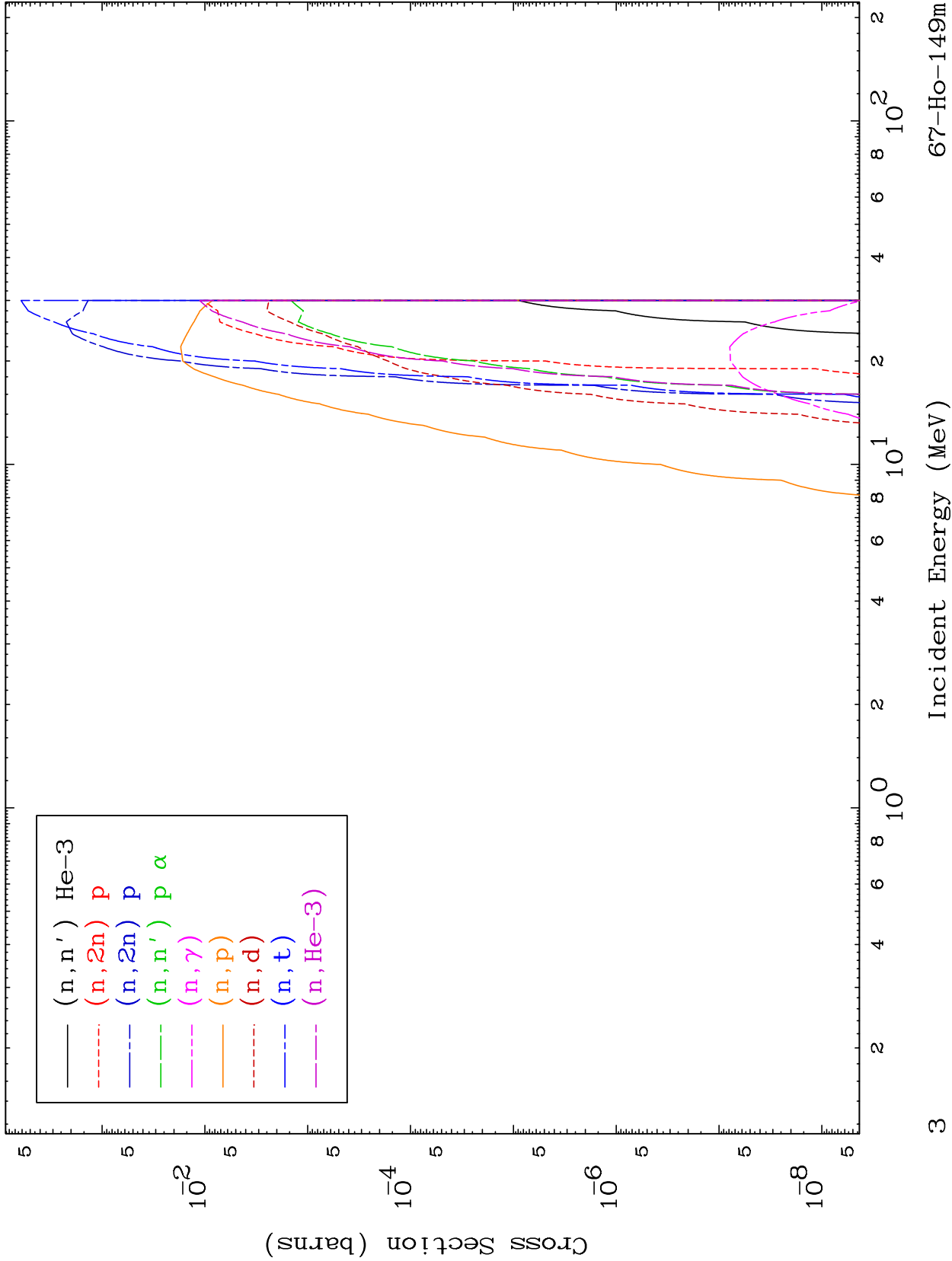
67-Ho-149m



MAT 6678

He-3 Neutron Absorption  
0 Kelvin Cross Sections

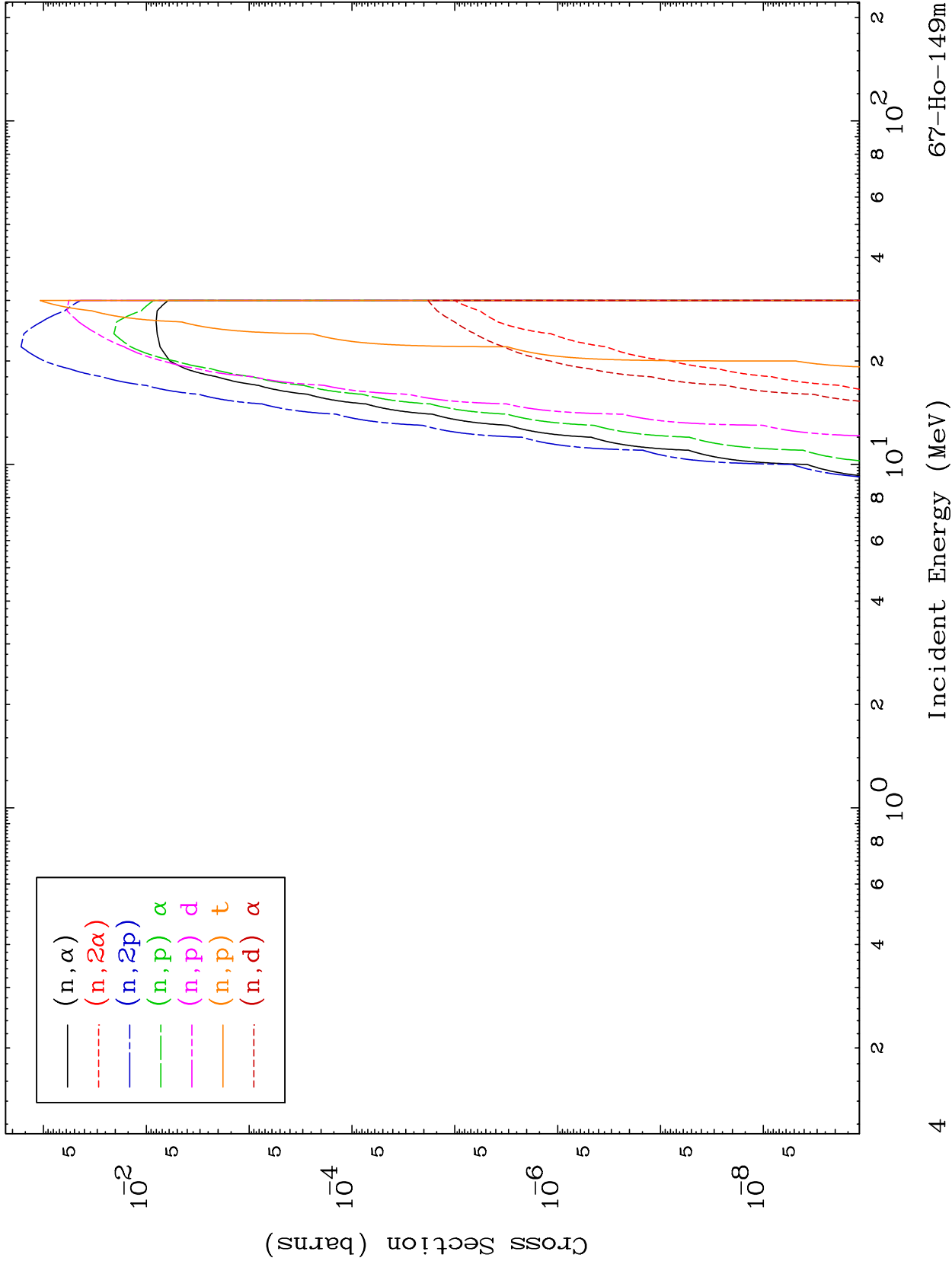
67-Ho-149m



MAT 6678

He-3 Neutron Absorption  
0 Kelvin Cross Sections

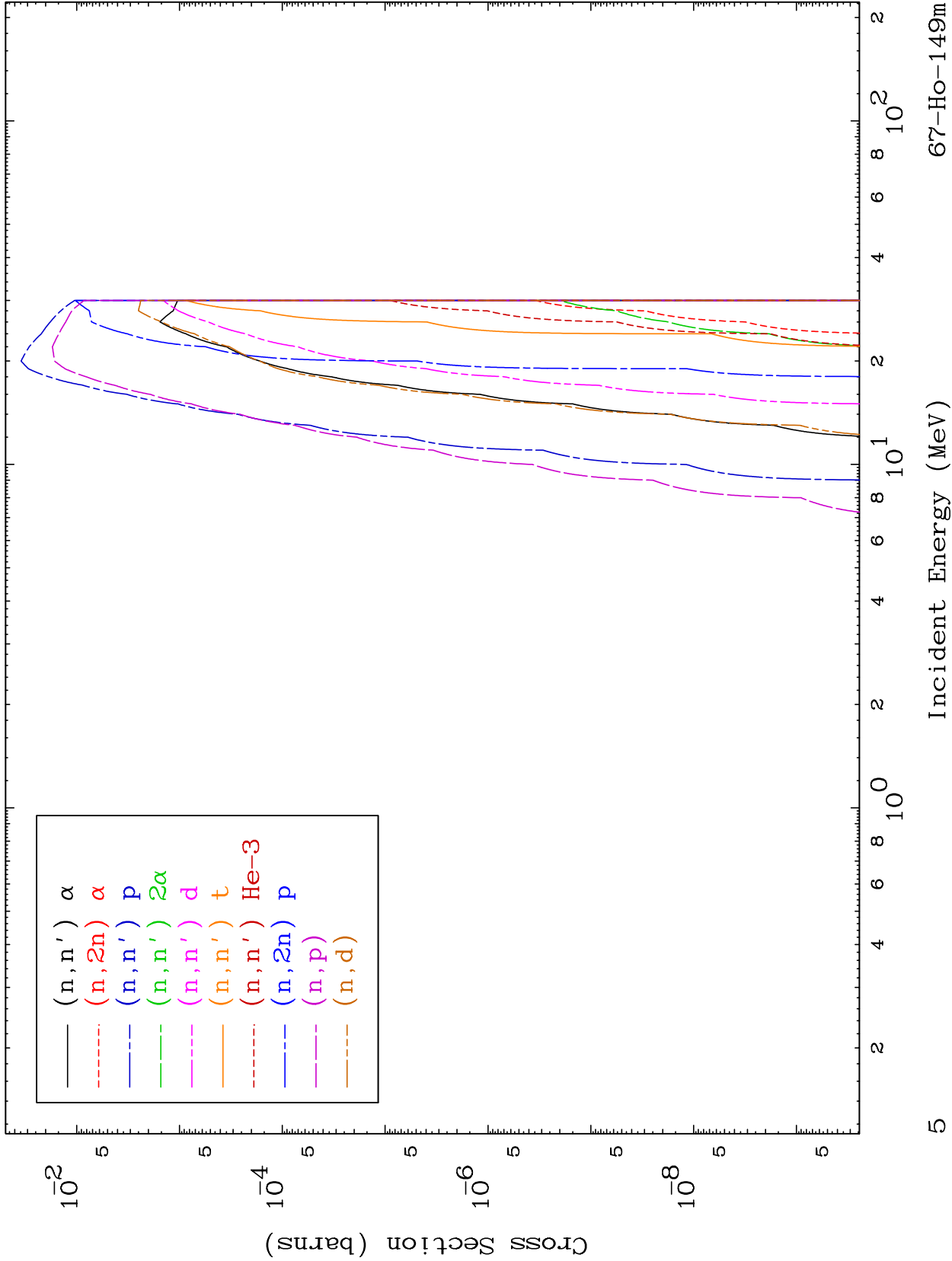
67-Ho-149m



MAT 6678

He-3 Charged Particle  
0 Kelvin Cross Sections

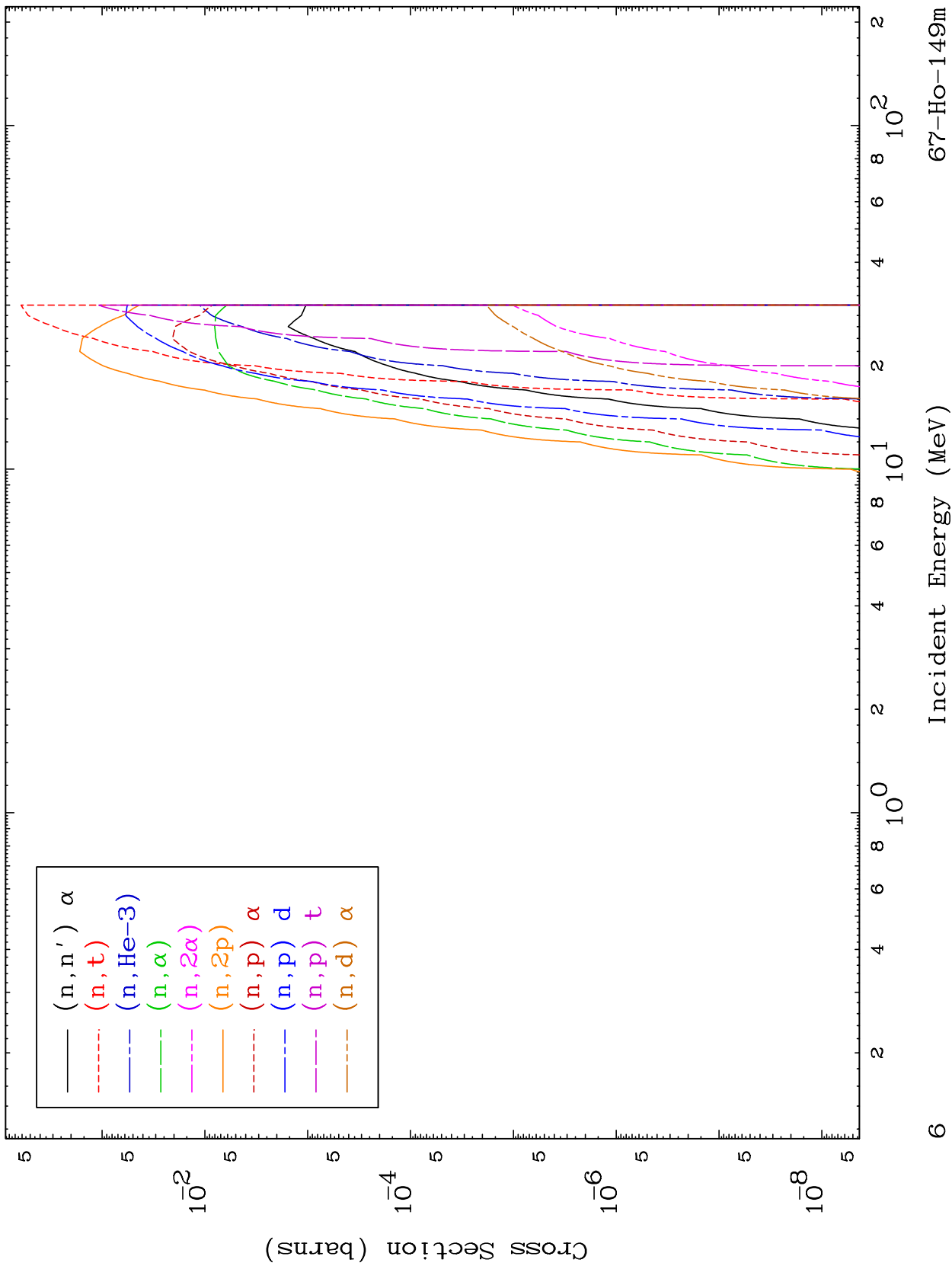
67-Ho-149m



MAT 6678

He-3 Charged Particle  
0 Kelvin Cross Sections

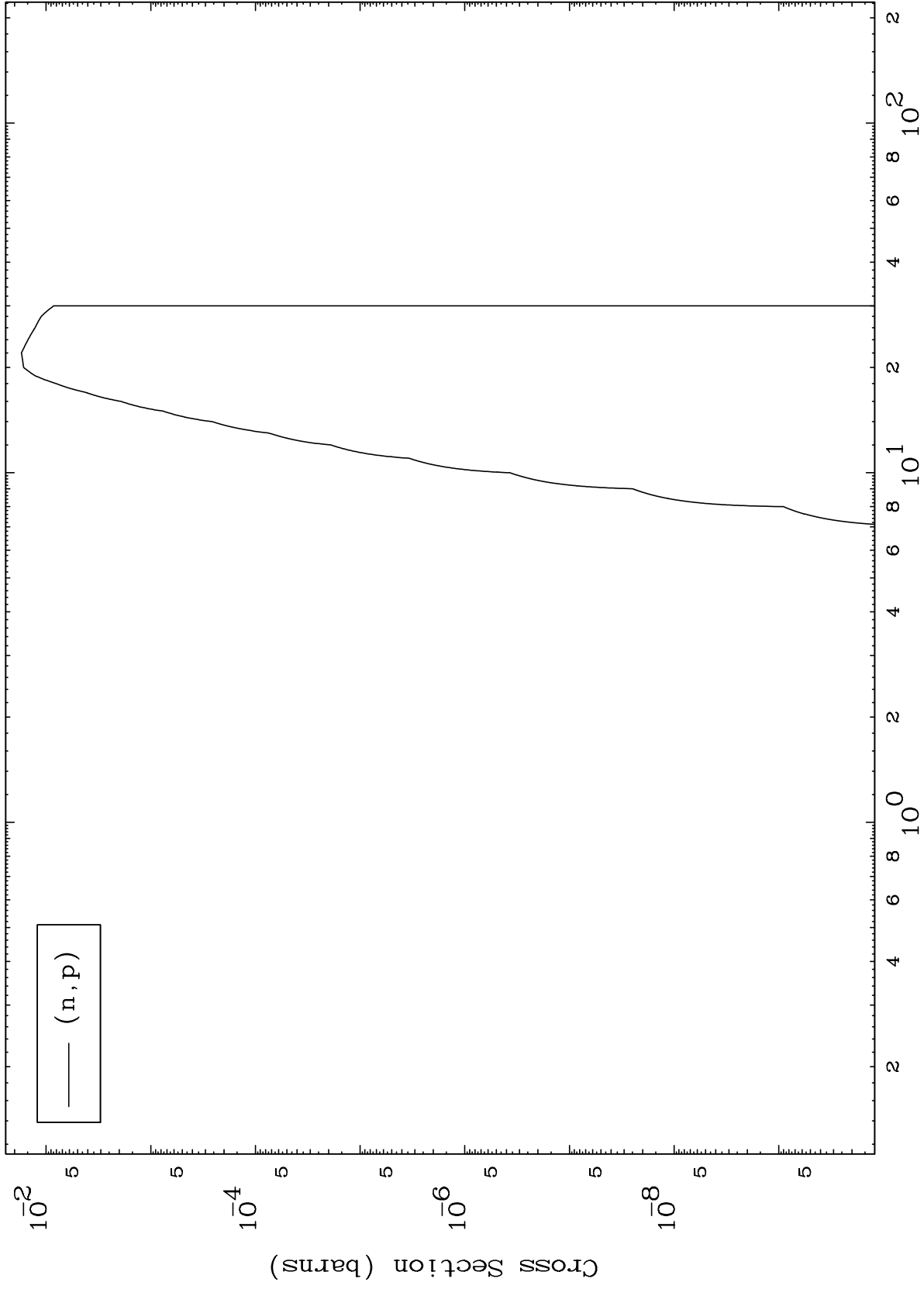
67-Ho-149m



MAT 6678

(He-3,p) Levels  
0 Kelvin Cross Sections

67-Ho-149m

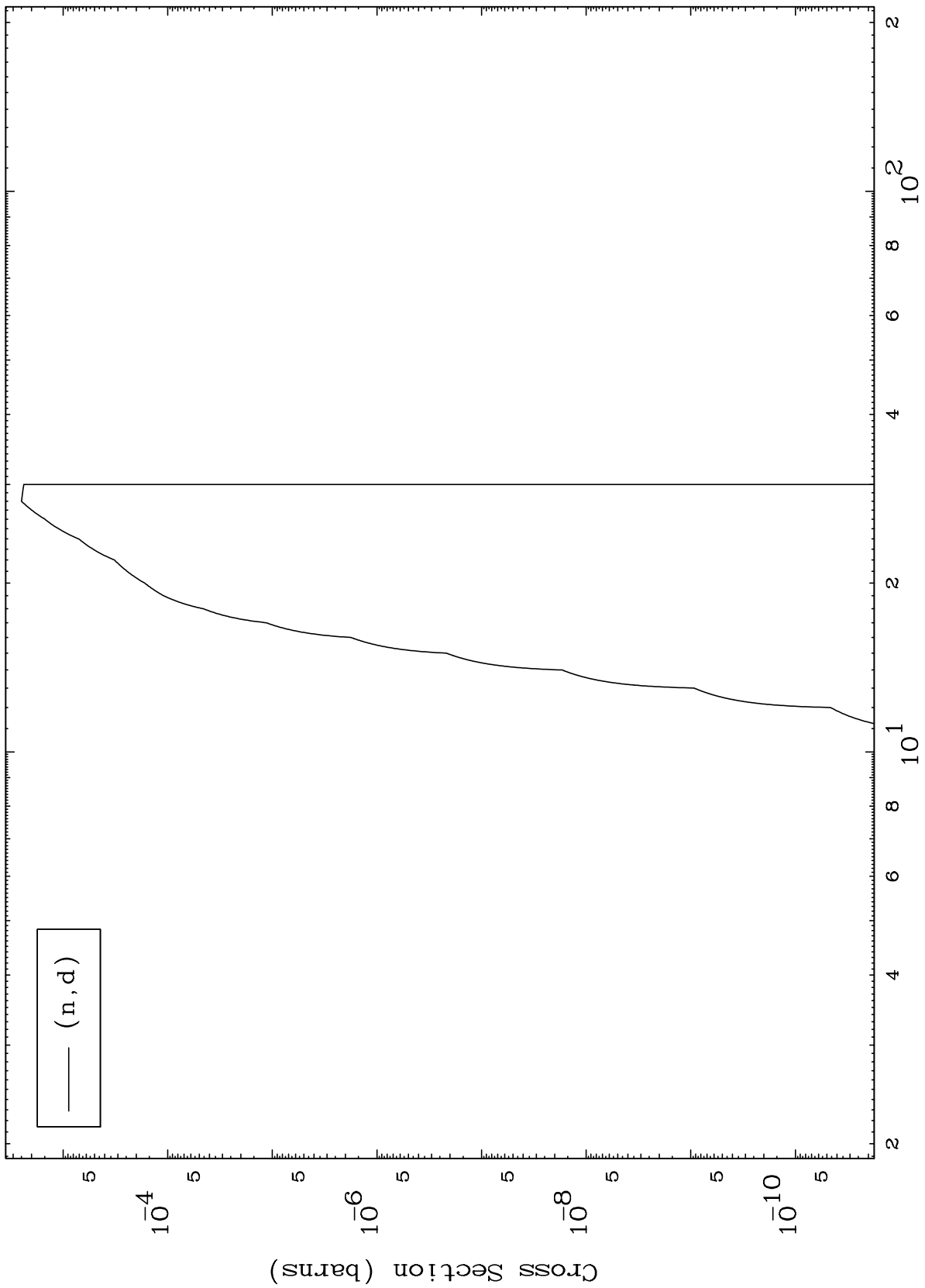


MAT 6678

(He-3,d) Levels

67-Ho-149m

0 Kelvin Cross Sections



8

Incident Energy (MeV)

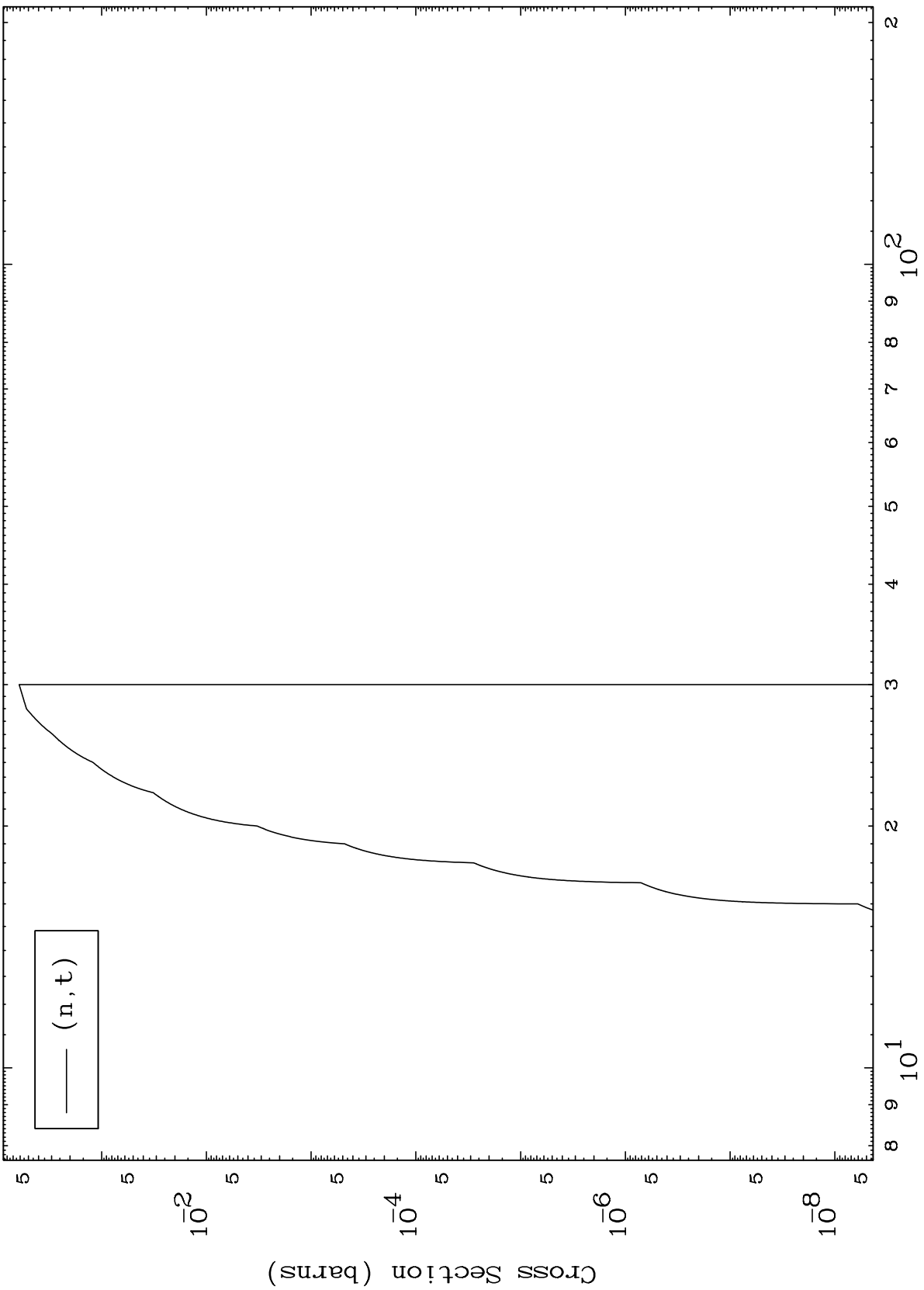
67-Ho-149m

MAT 6678

(He-3,t) Levels

67-Ho-149m

0 Kelvin Cross Sections



9

Incident Energy (MeV)

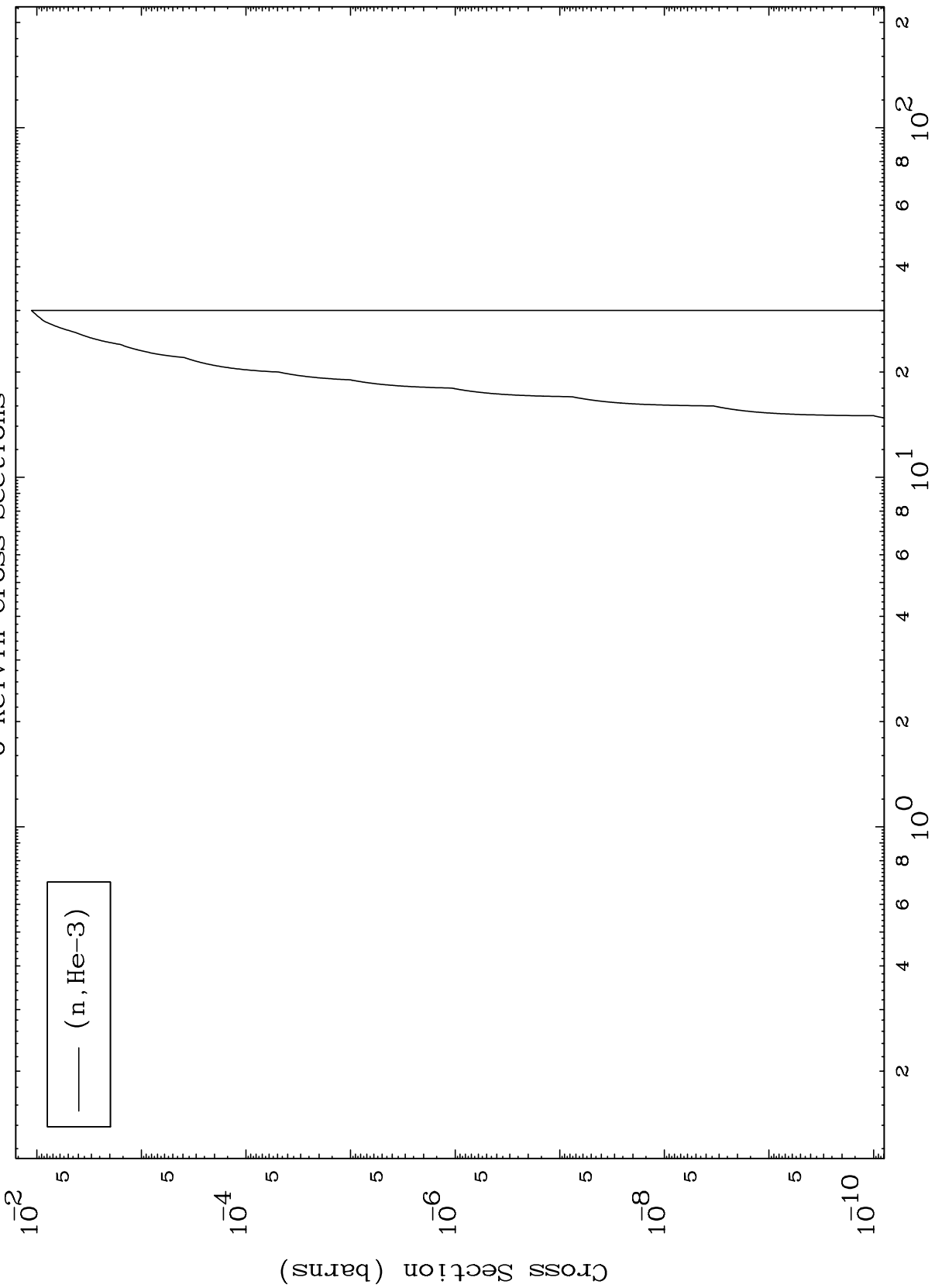
67-Ho-149m

MAT 6678

(He-3, He3) Levels

67-Ho-149m

0 Kelvin Cross Sections



10

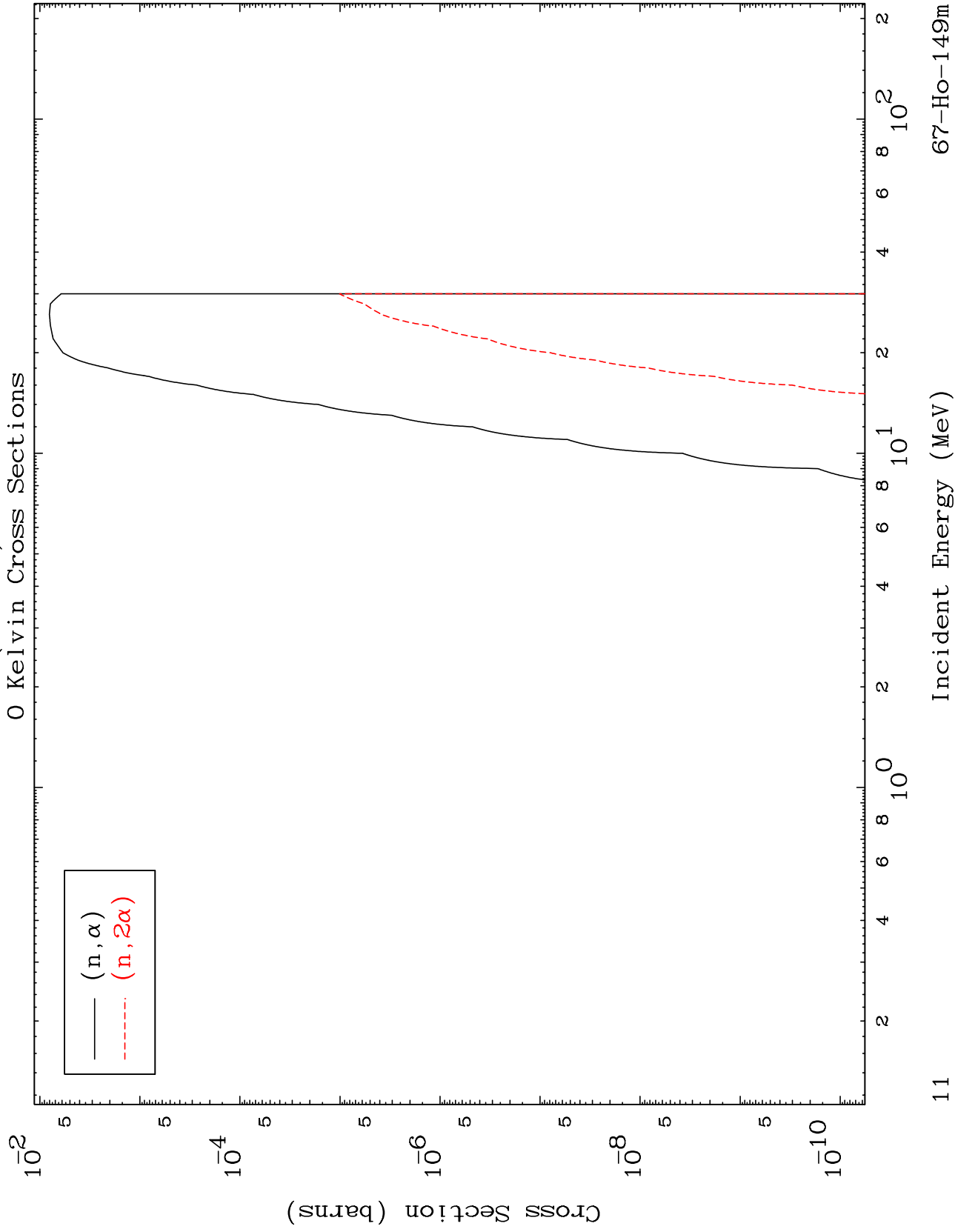
Incident Energy (MeV)

67-Ho-149m

MAT 6678

(He-3,  $\alpha$ ) Levels

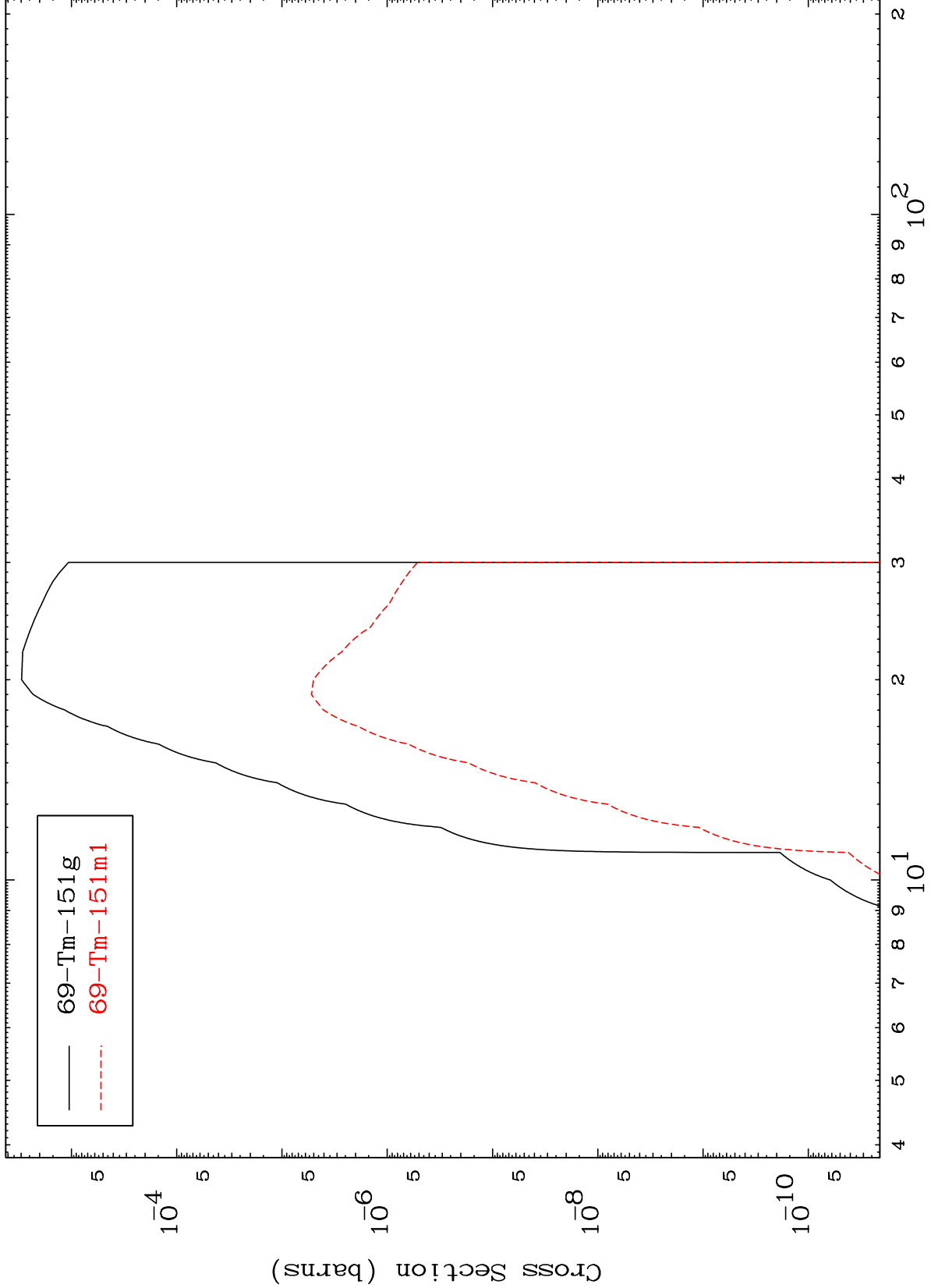
67-Ho-149m



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Radionuclide Production Cross Section

67-Ho-149m



69-Tm-151g  
69-Tm-151m1

12

Incident Energy (MeV)

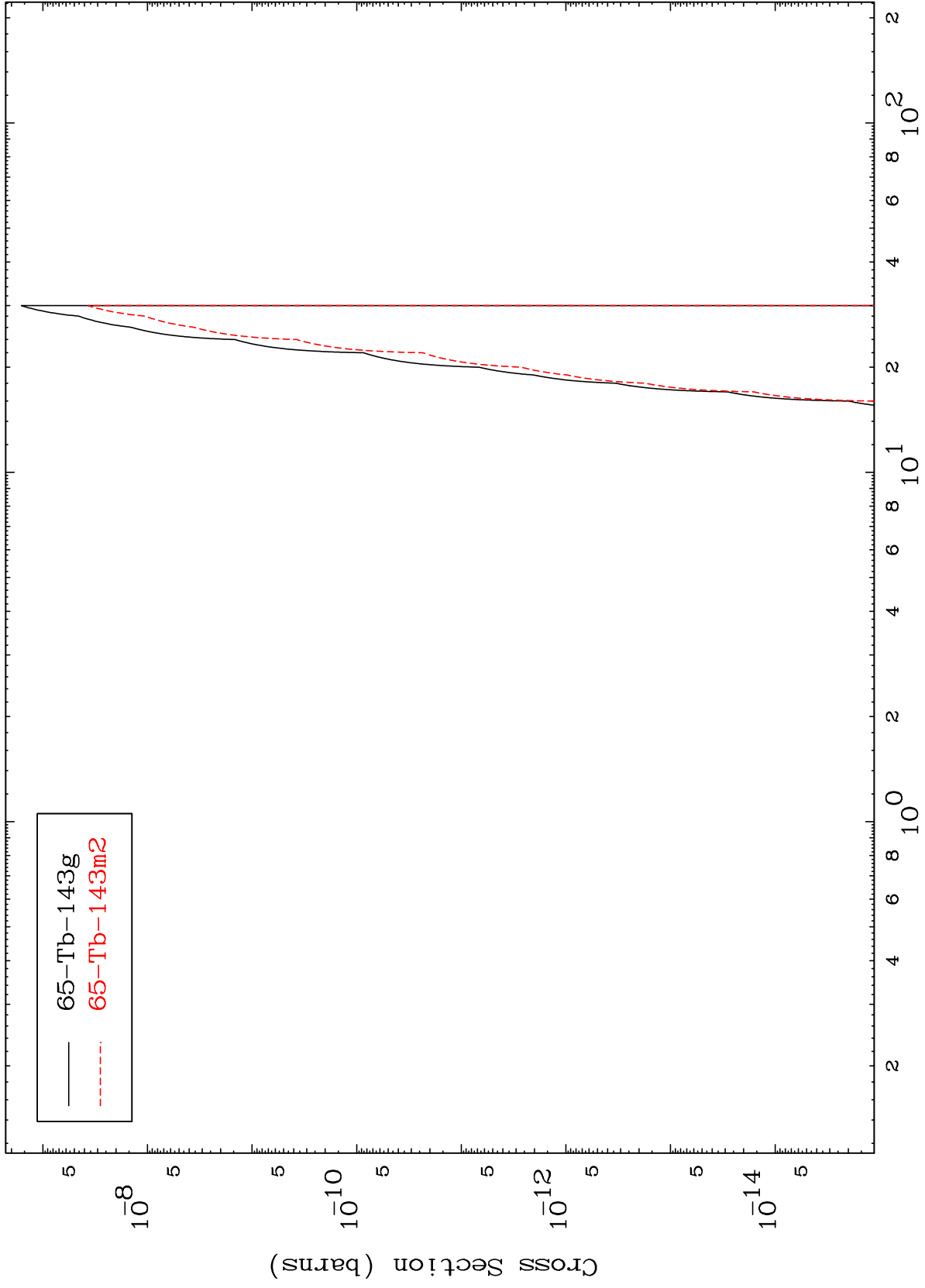
67-Ho-149m

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(n,n') 2α

67-Ho-149m

Radionuclide Production Cross Section

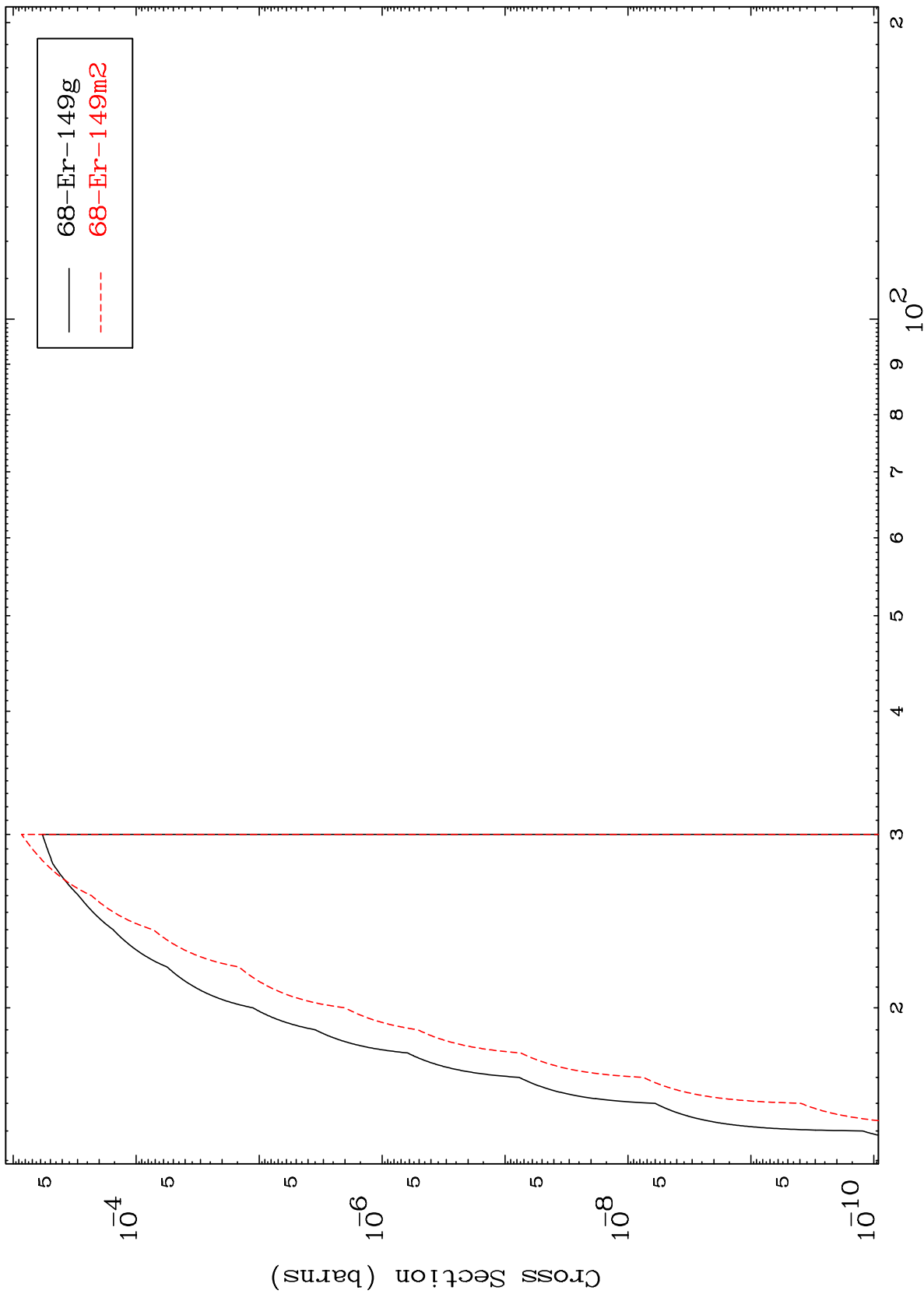


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(n,n') d

67-Ho-149m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

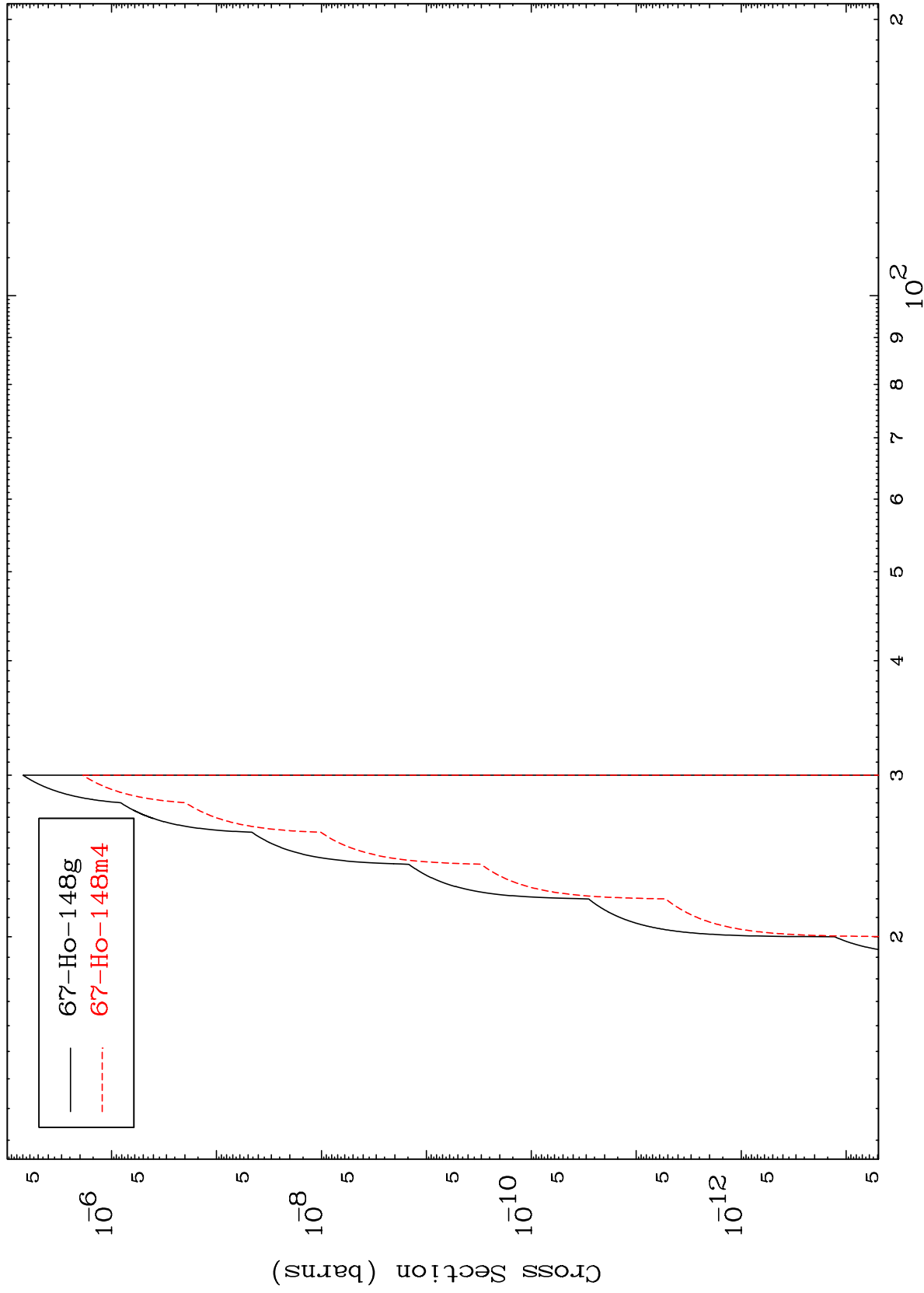
67-Ho-149m

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(n,n') He-3

67-Ho-149m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

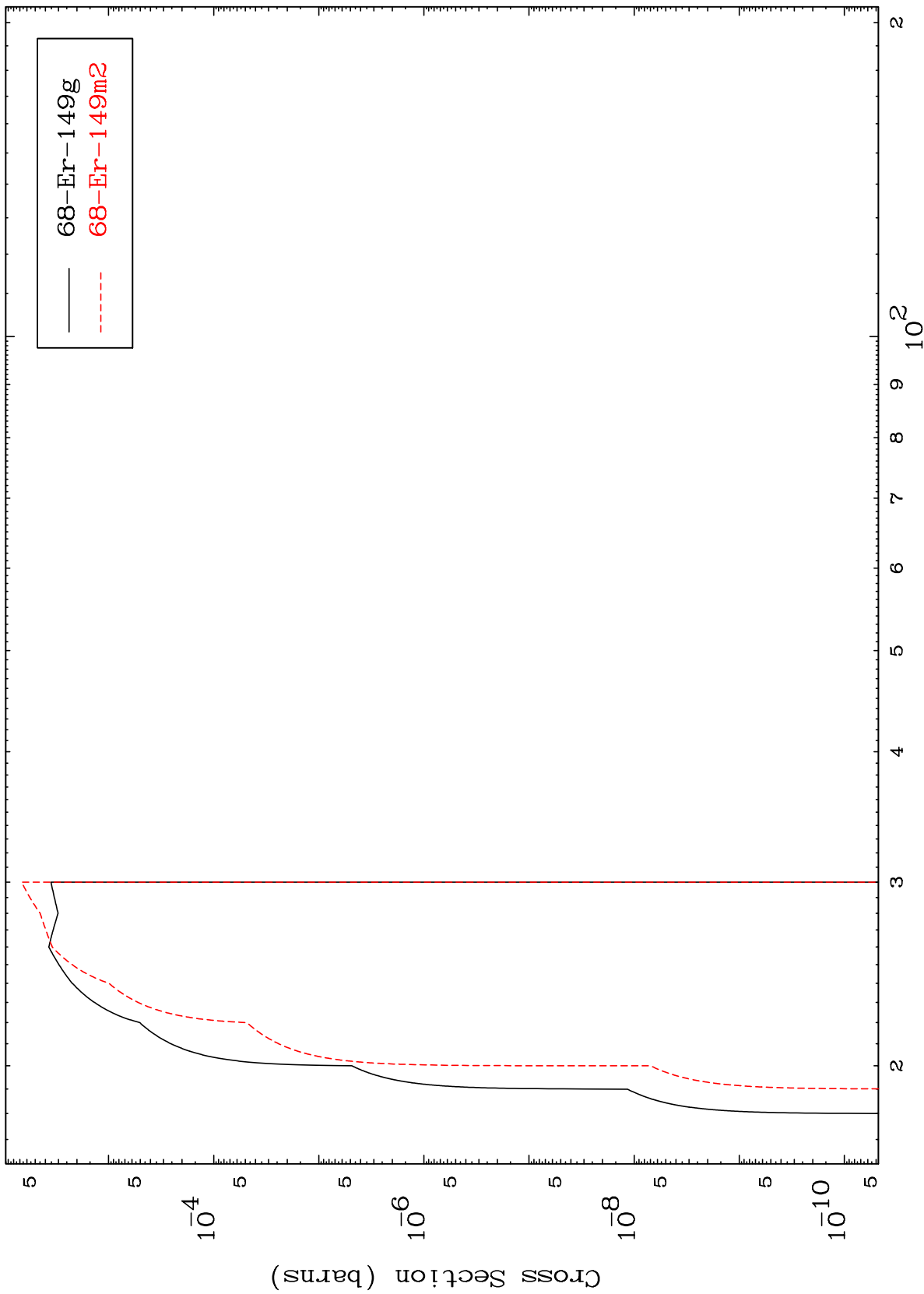
67-Ho-149m

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(n,2n) p

67-Ho-149m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

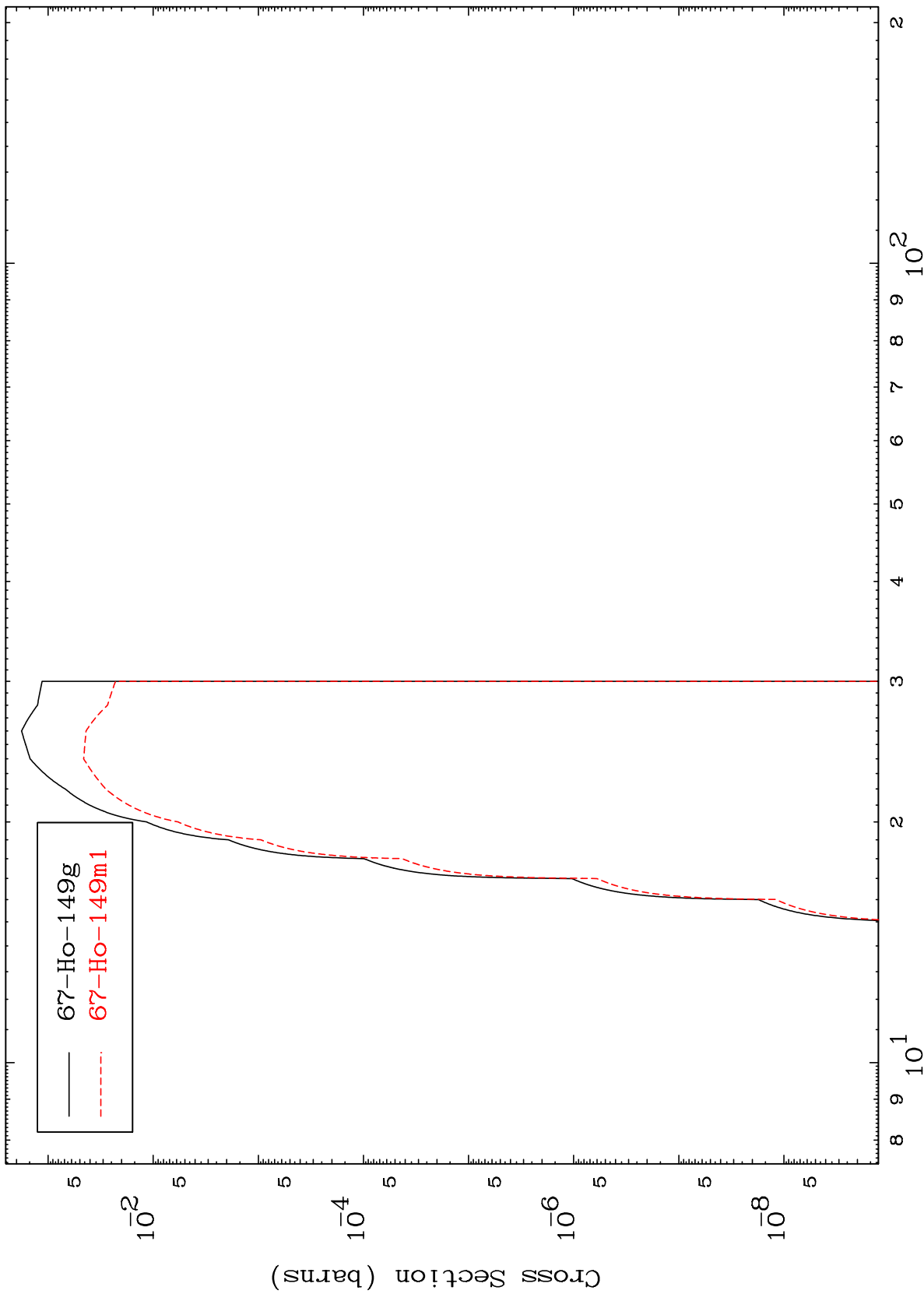
67-Ho-149m

MAT 6678

(n,2n) p

67-Ho-149m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

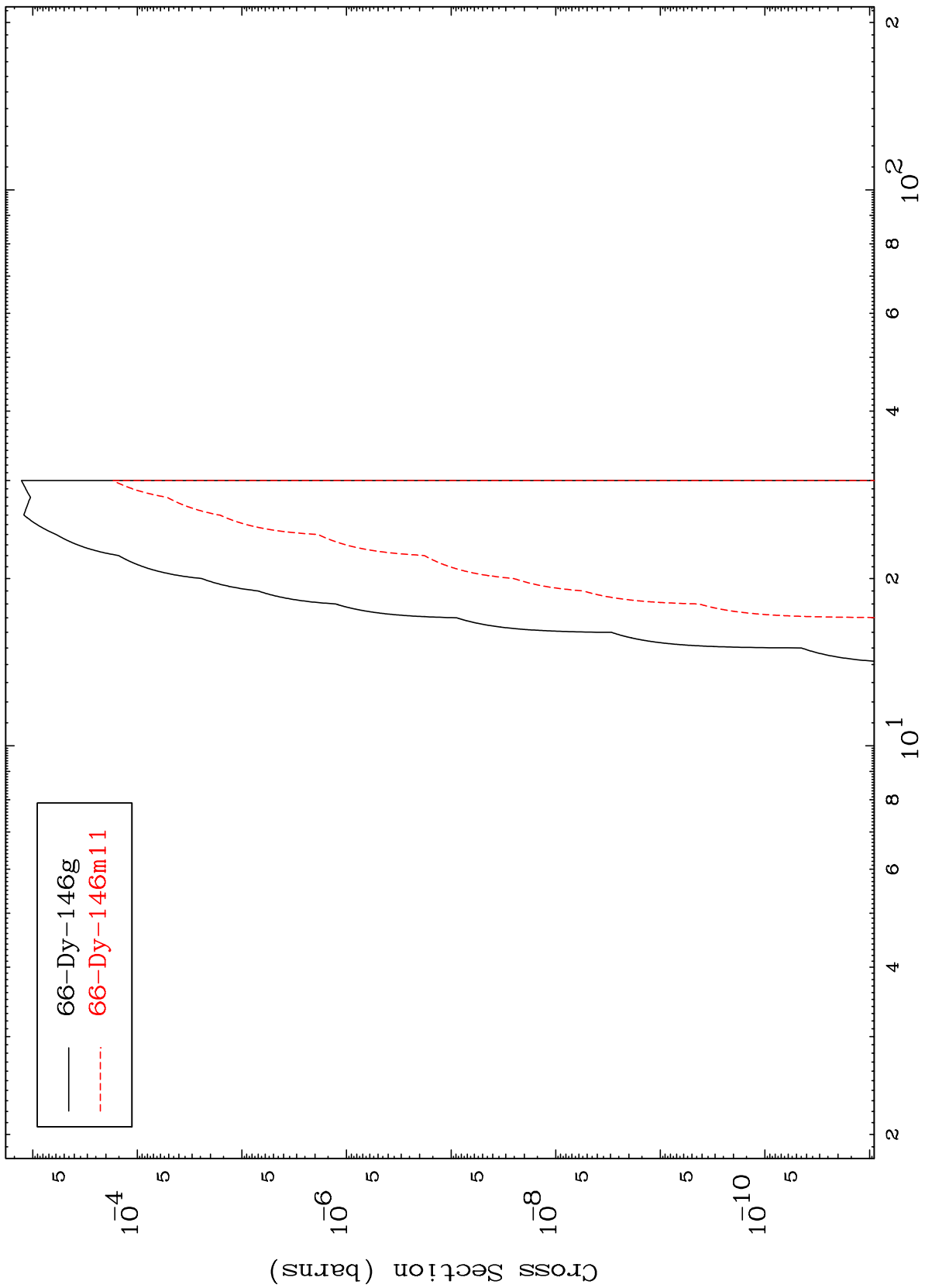
67-Ho-149m

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(n,n') p  $\alpha$

67-Ho-149m

Radionuclide Production Cross Section



18

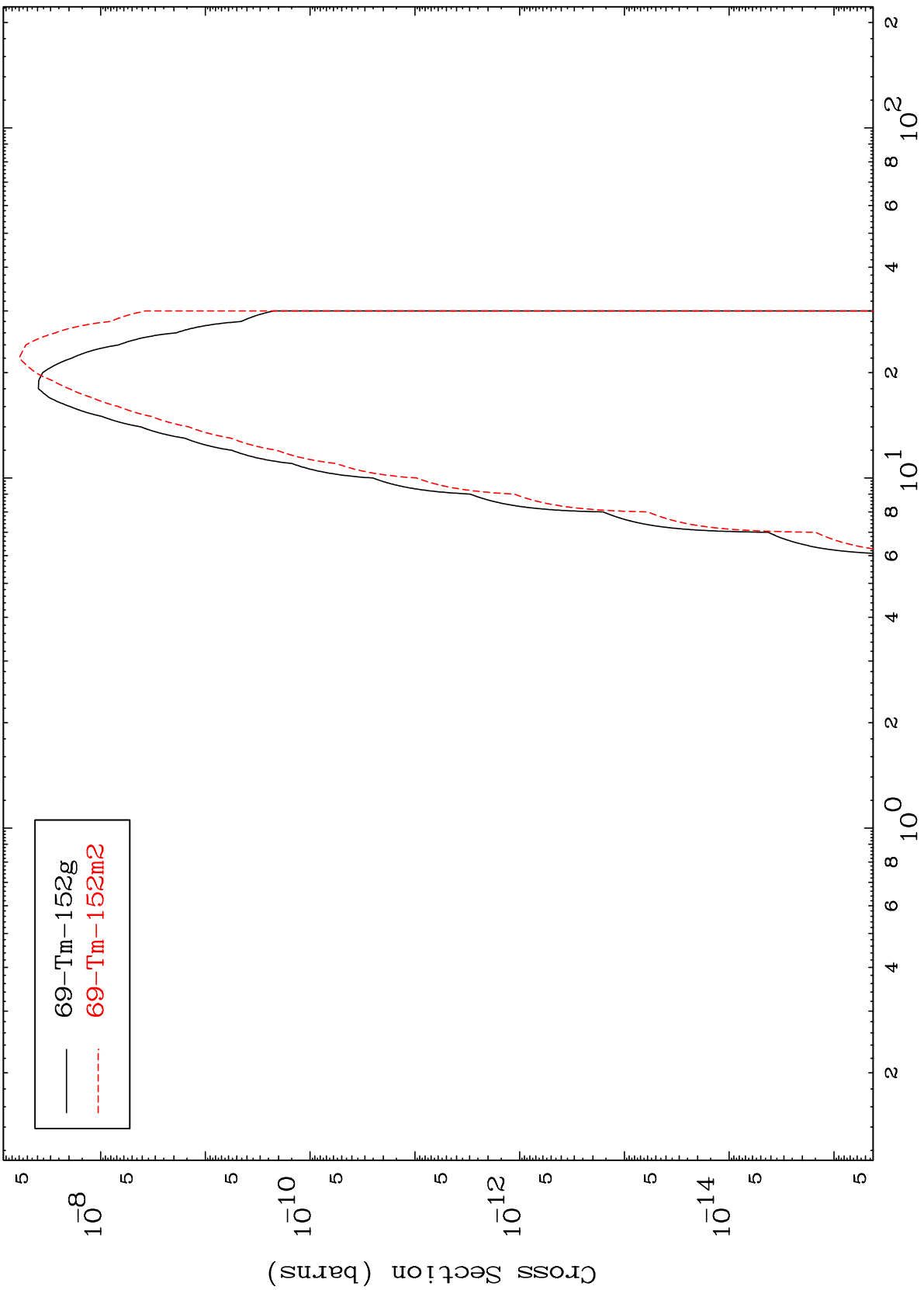
Incident Energy (MeV)

67-Ho-149m

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67-Ho-149m

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



67-Ho-149m

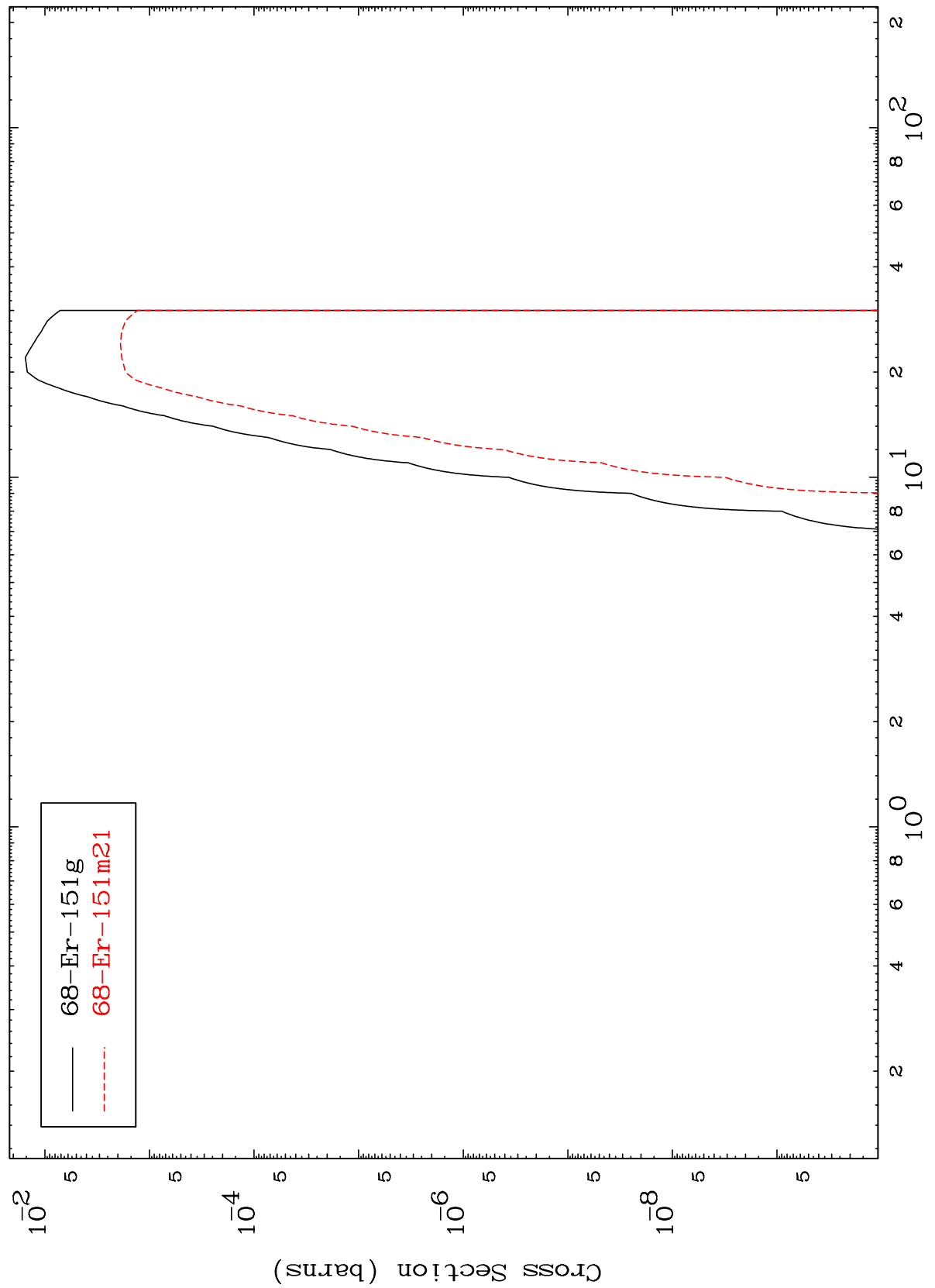
Incident Energy (MeV)

19

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67-Ho-149m

(n,p)  
Radionuclide Production Cross Section



67-Ho-149m

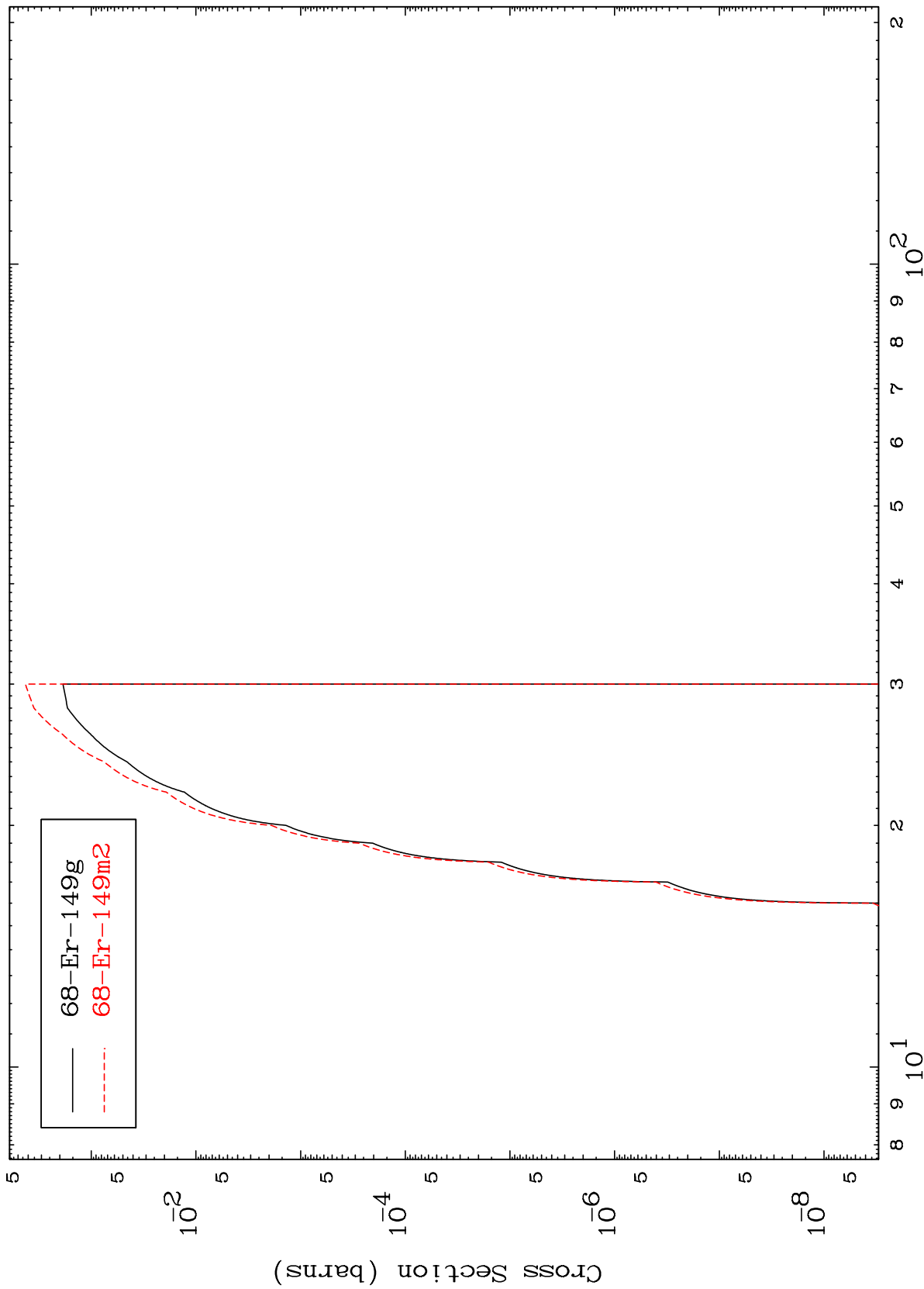
Incident Energy (MeV)

20

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67-Ho-149m

(n, t)  
Radionuclide Production Cross Section



67-Ho-149m

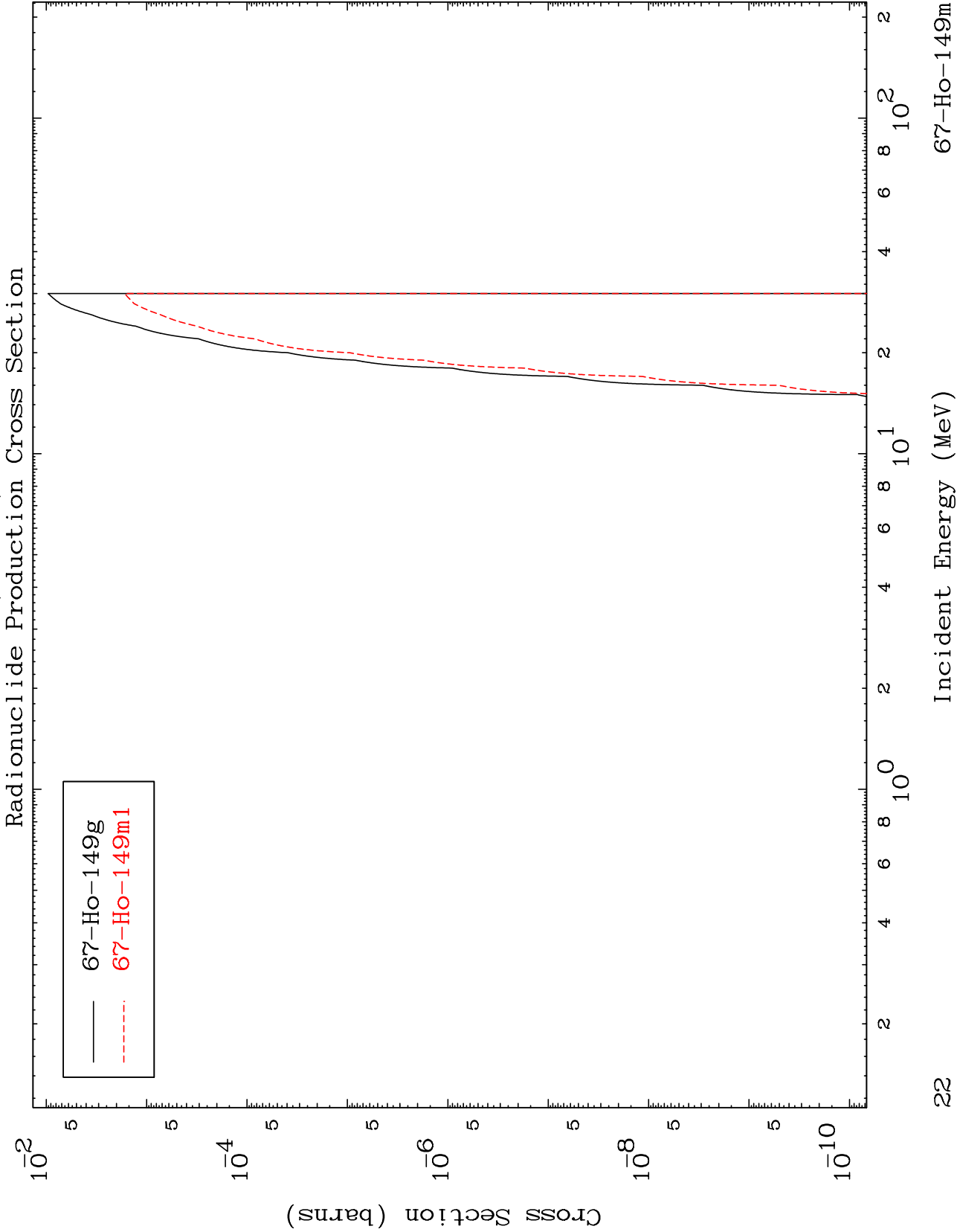
Incident Energy (MeV)

21

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(n,He-3)

67-Ho-149m

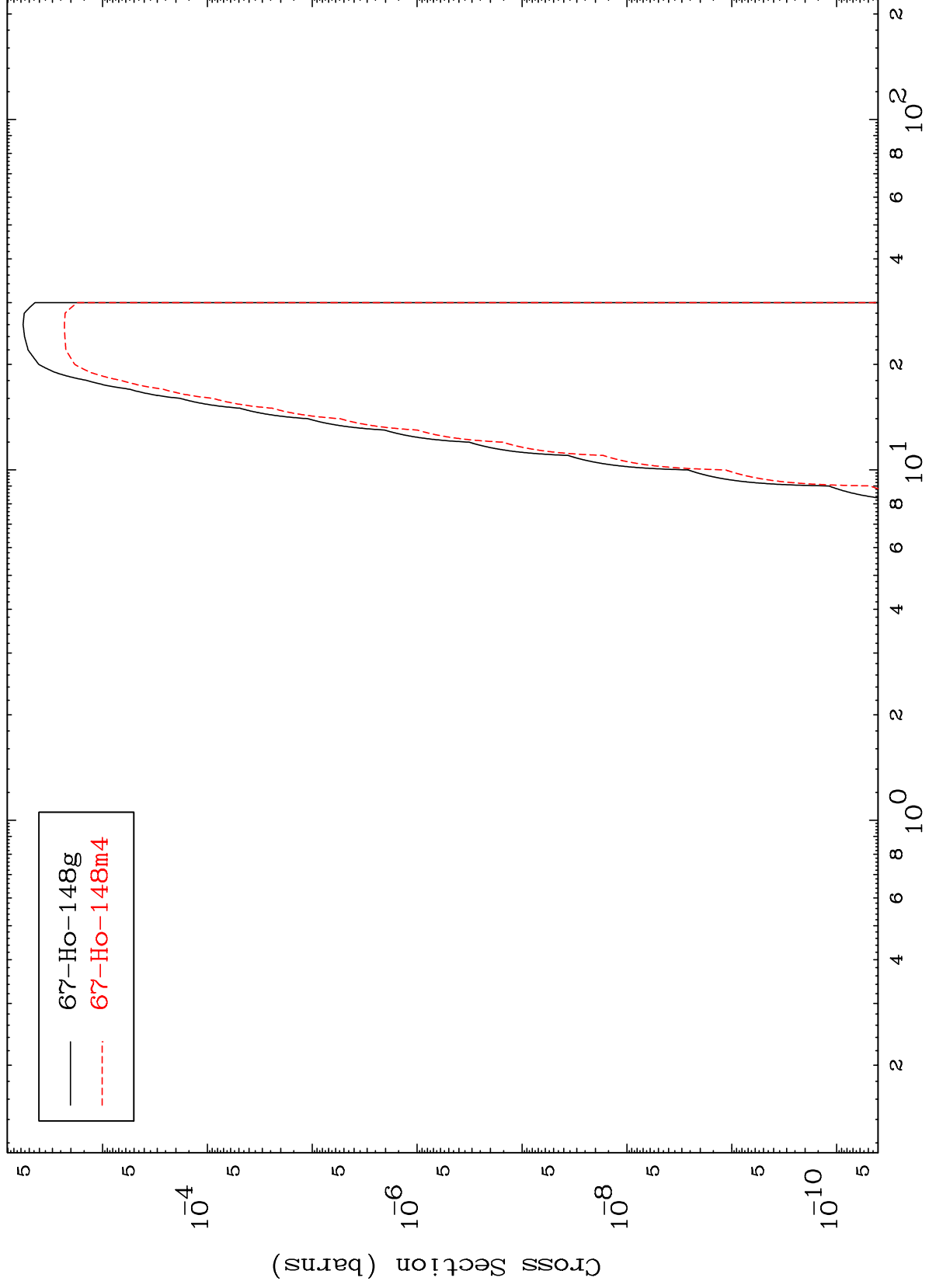


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(n,  $\alpha$ )

67-Ho-149m

Radionuclide Production Cross Section

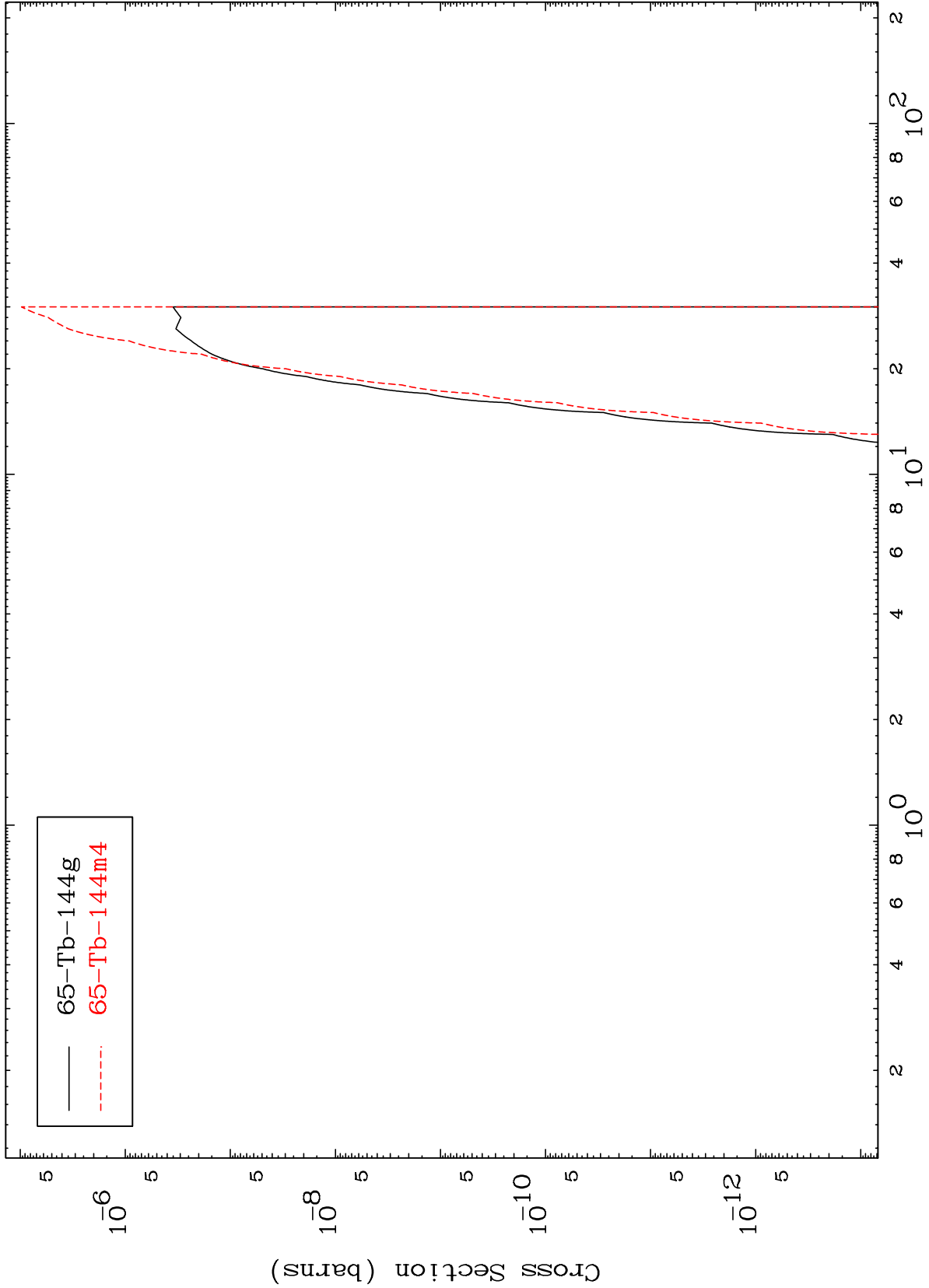


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(n,2α)

67-Ho-149m

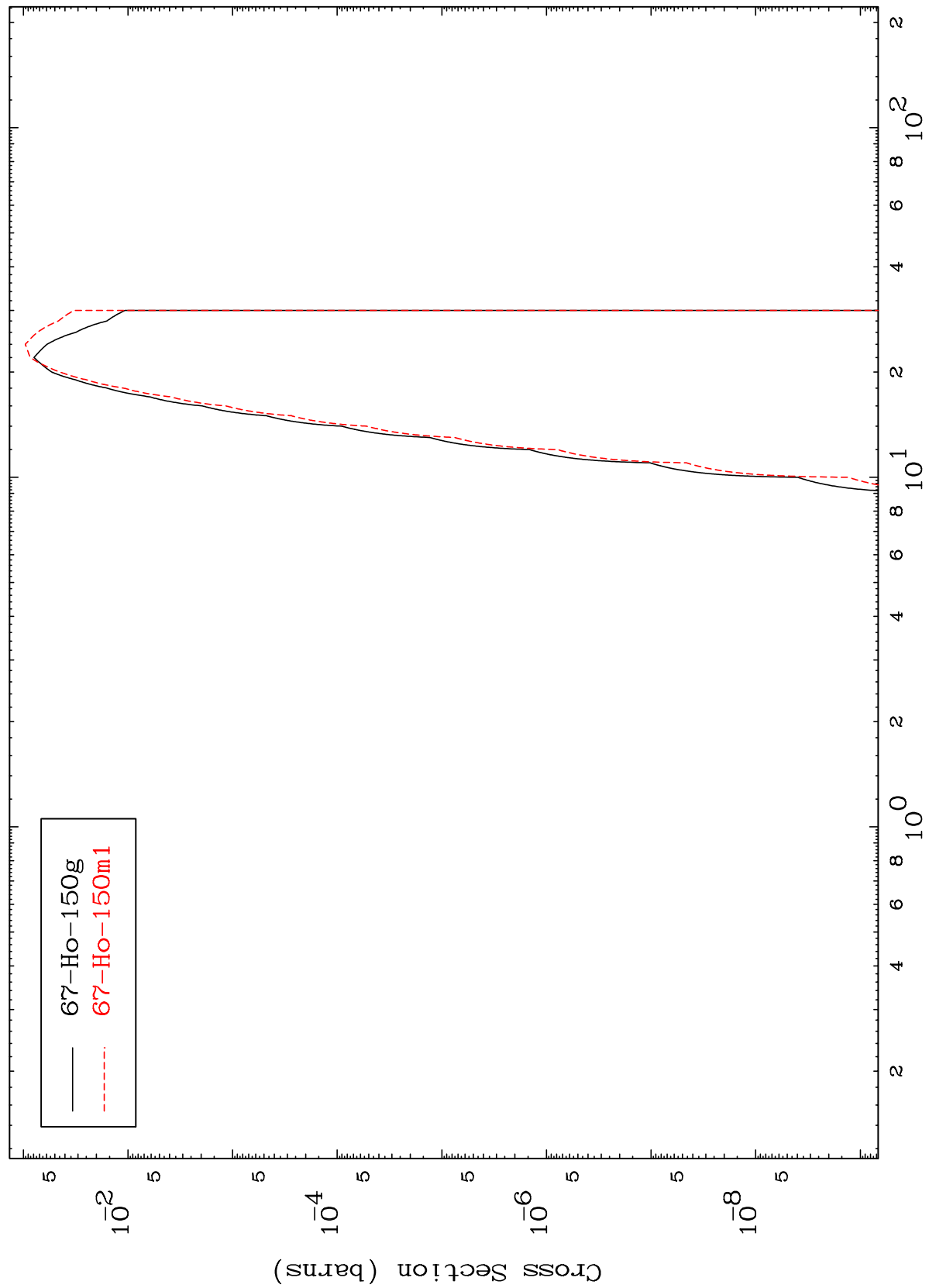
Radionuclide Production Cross Section



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67-Ho-149m

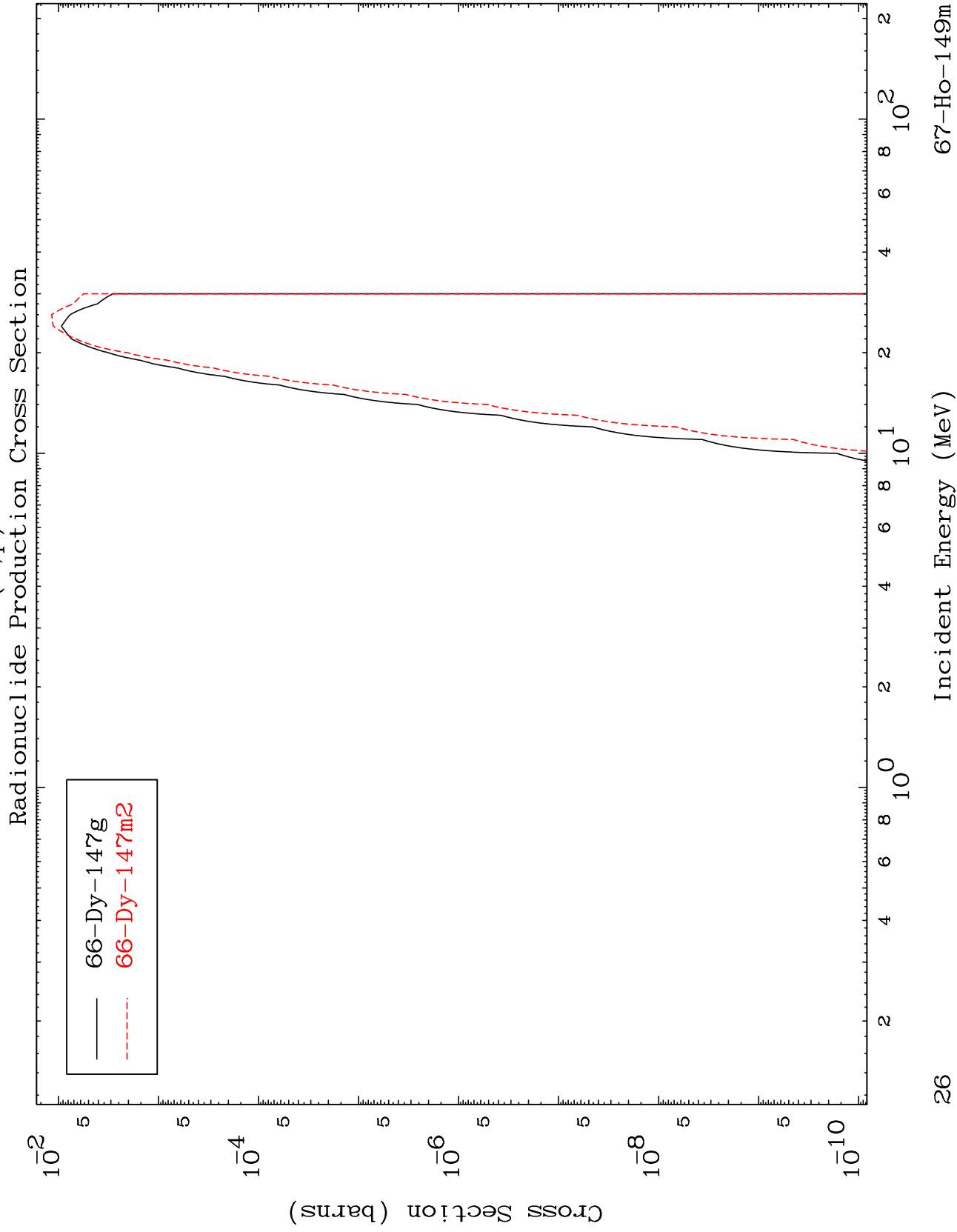
Radionuclide Production Cross Section  
(n,2p)



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(n,p)  $\alpha$

67-Ho-149m

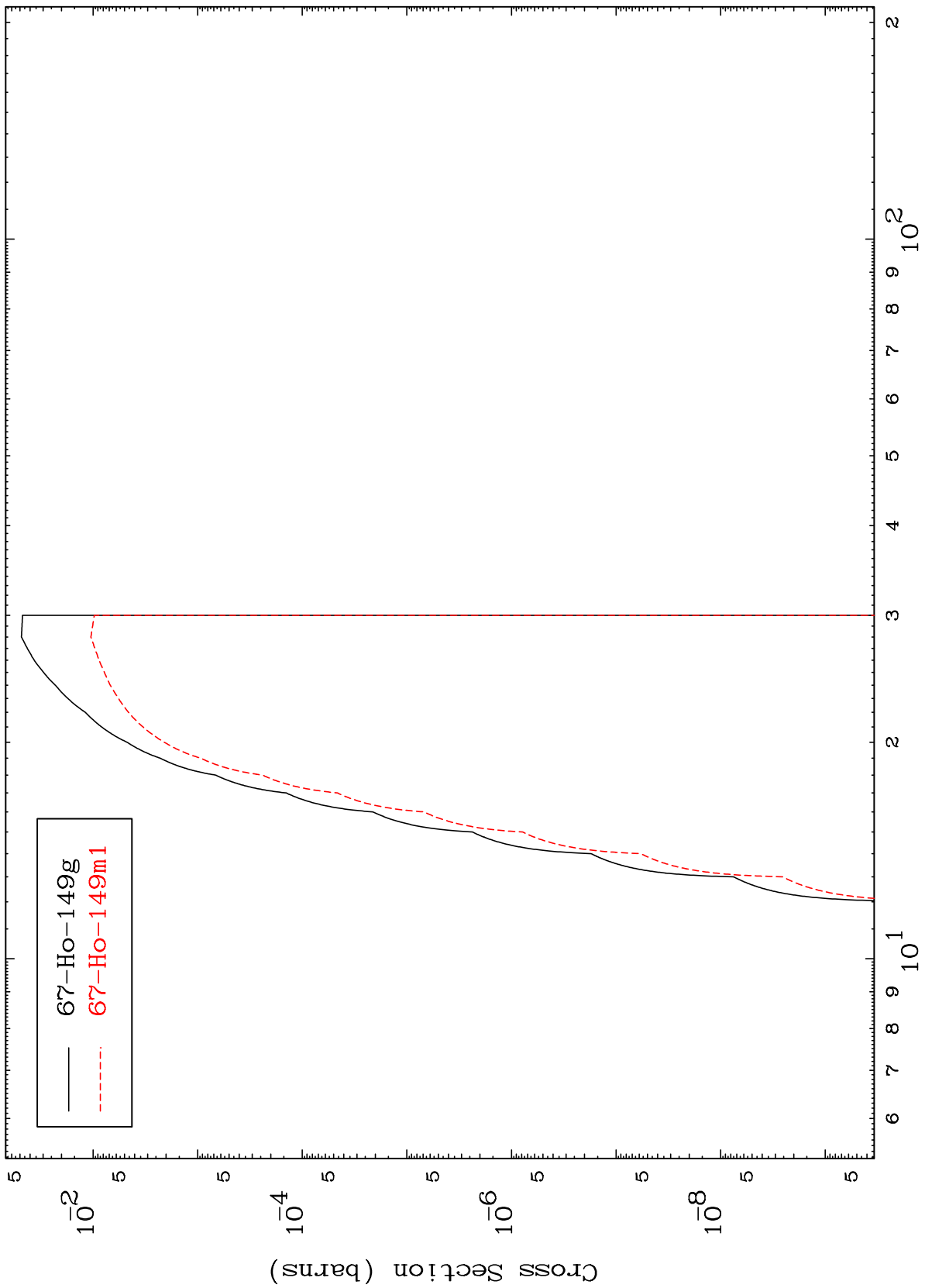


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(n,p) d

67-Ho-149m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

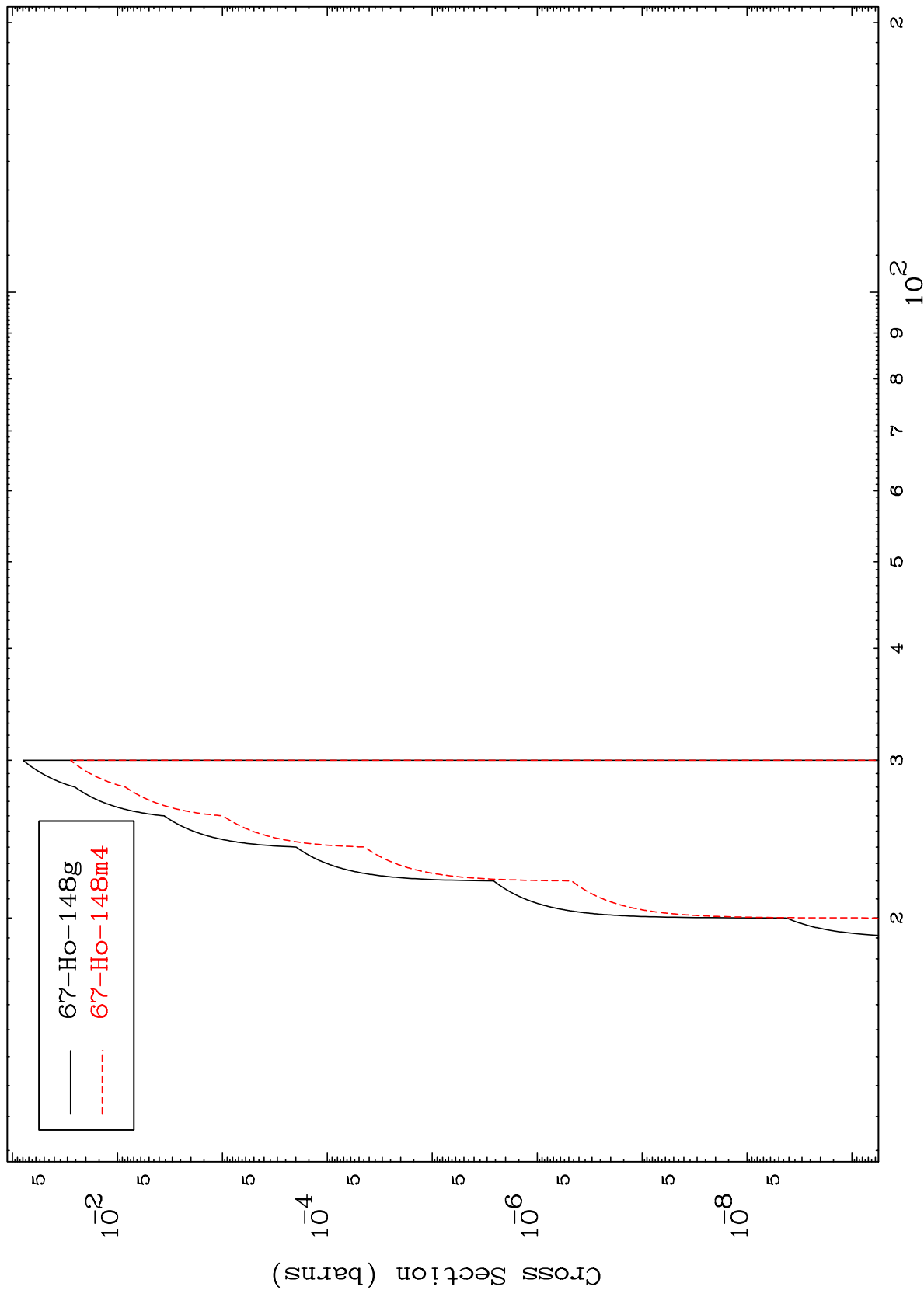
67-Ho-149m

MAT 6678

(n,p) t

67-Ho-149m

Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-149m

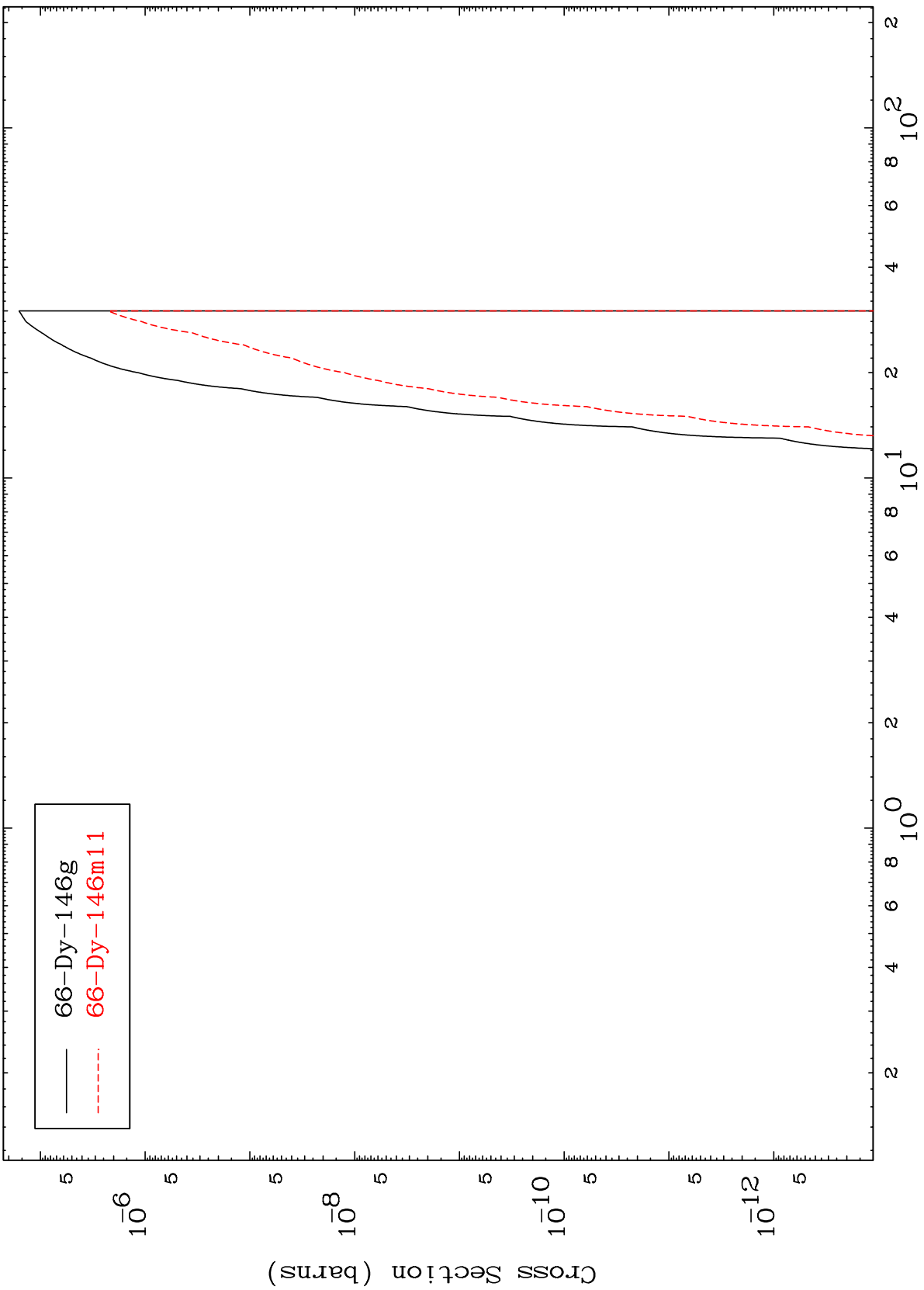
28

MAT 6678

(n,d)  $\alpha$

67-Ho-149m

Radionuclide Production Cross Section



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