

Program EVALPLOT  
(Version 2021-1)

by

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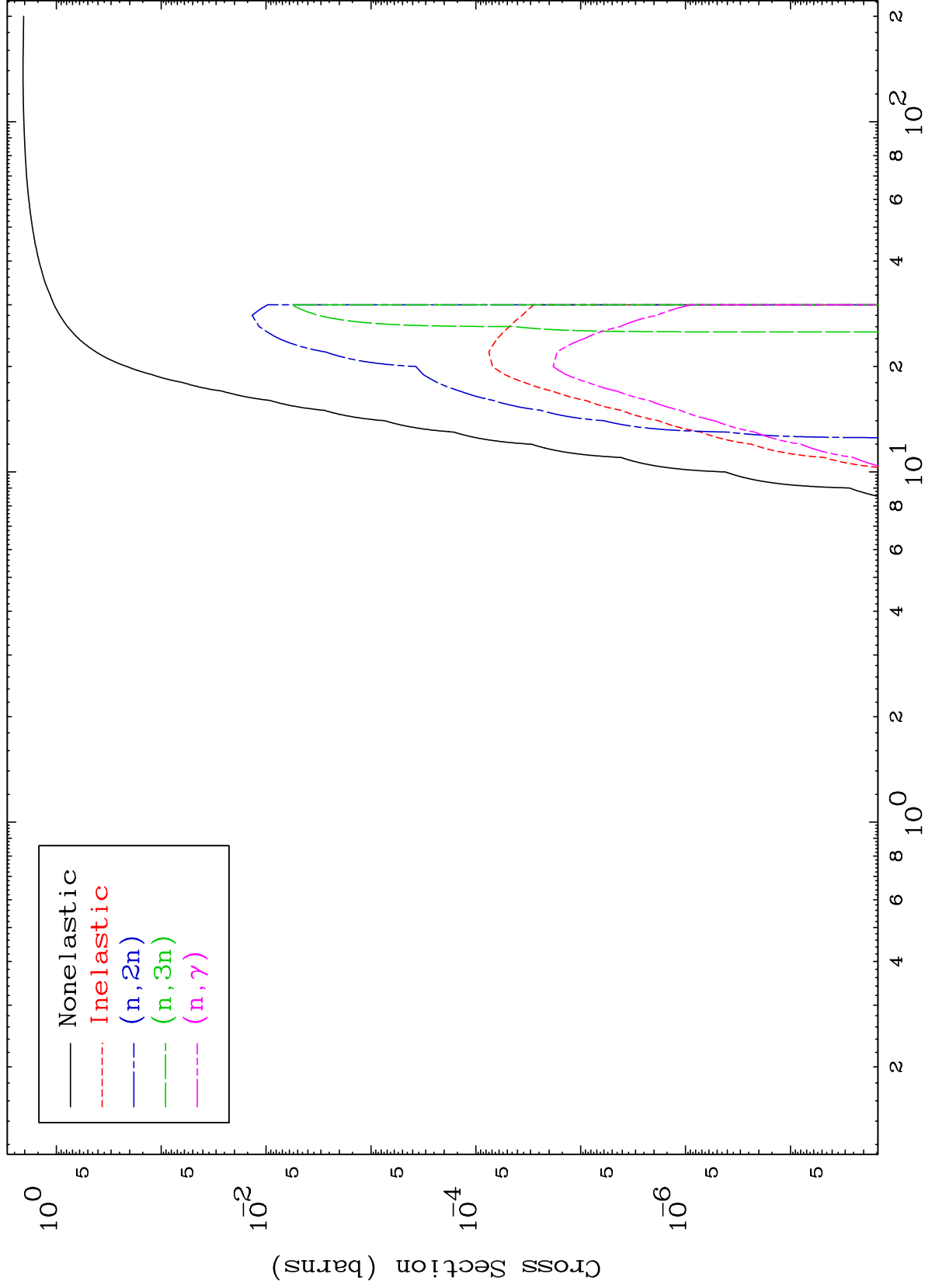
Press Mouse Button to Start

MAT 6681

He-3 Major

67-Ho-150m

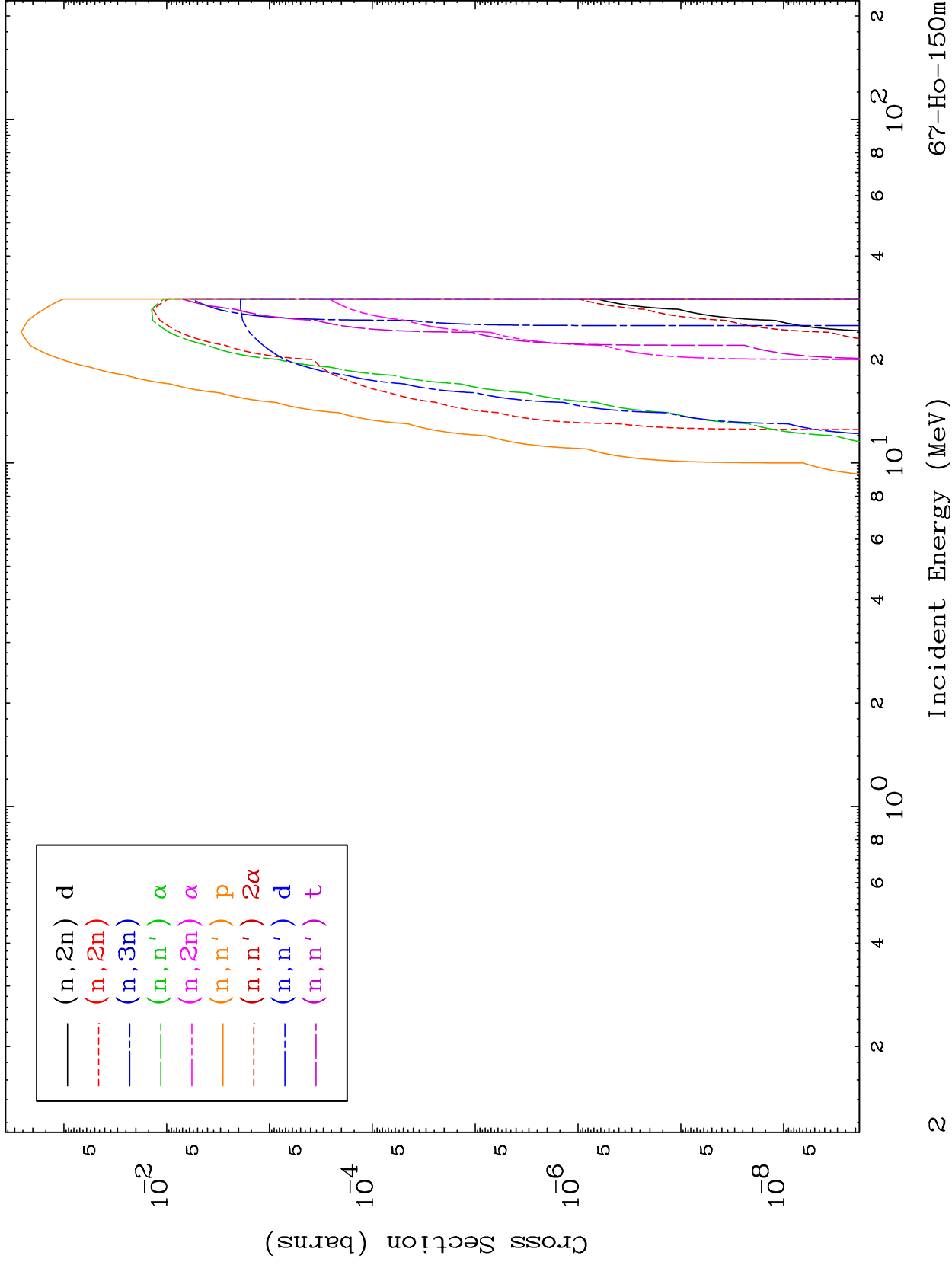
0 Kelvin Cross Sections



MAT 6681

He-3 Neutron Absorption  
0 Kelvin Cross Sections

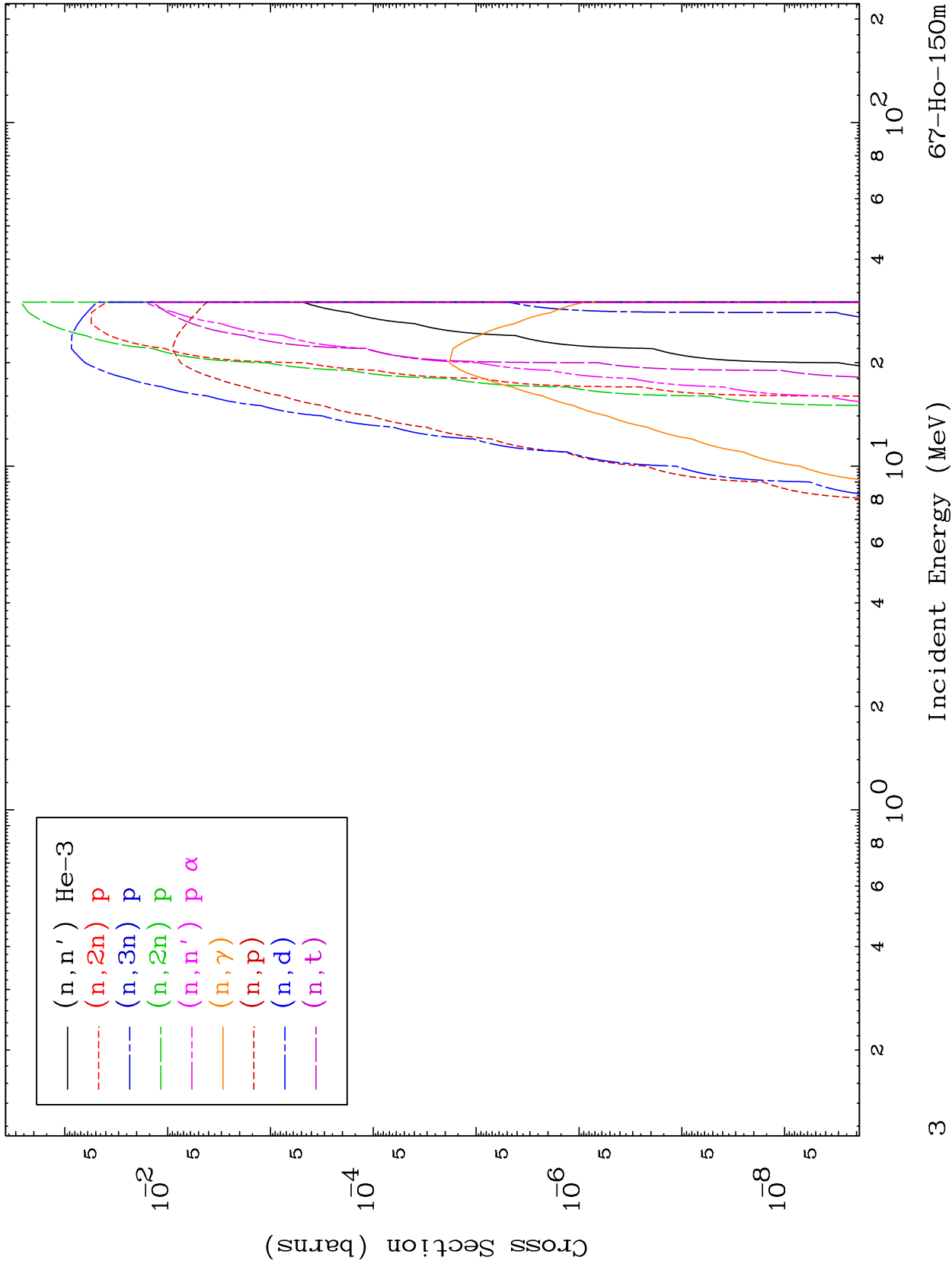
67-Ho-150m



MAT 6681

He-3 Neutron Absorption  
0 Kelvin Cross Sections

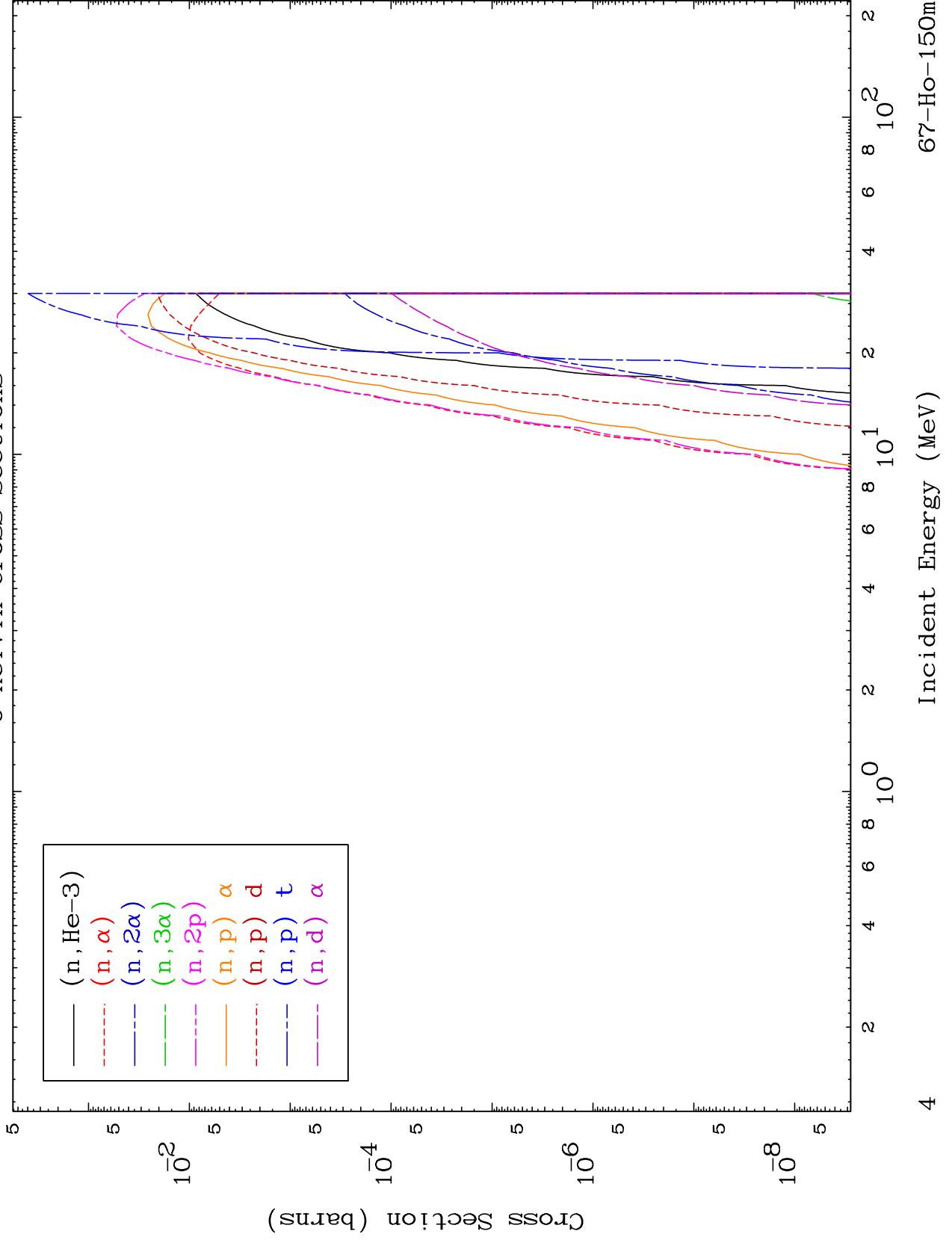
67-Ho-150m



MAT 6681

He-3 Neutron Absorption  
0 Kelvin Cross Sections

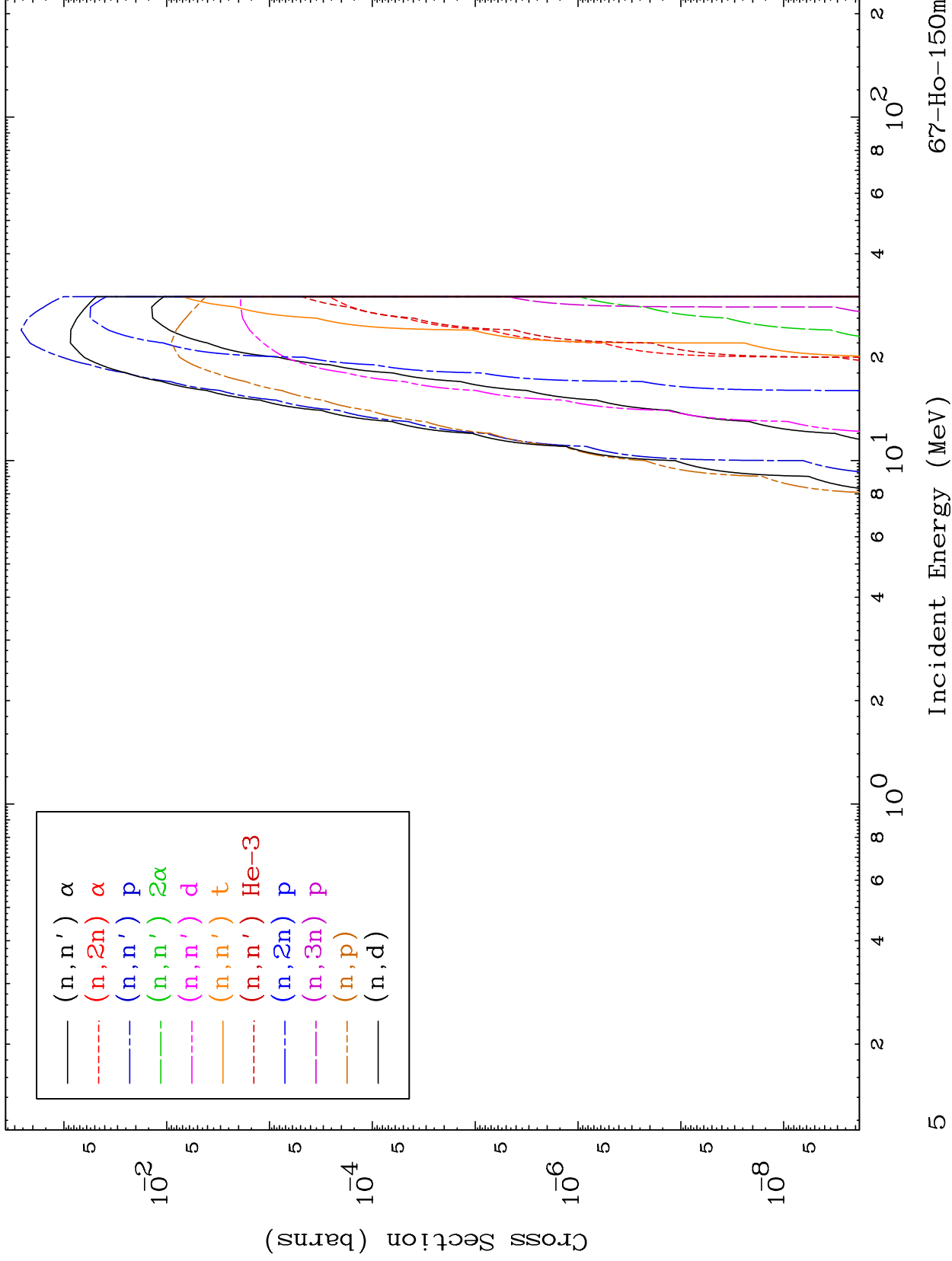
67-Ho-150m



MAT 6681

He-3 Charged Particle  
0 Kelvin Cross Sections

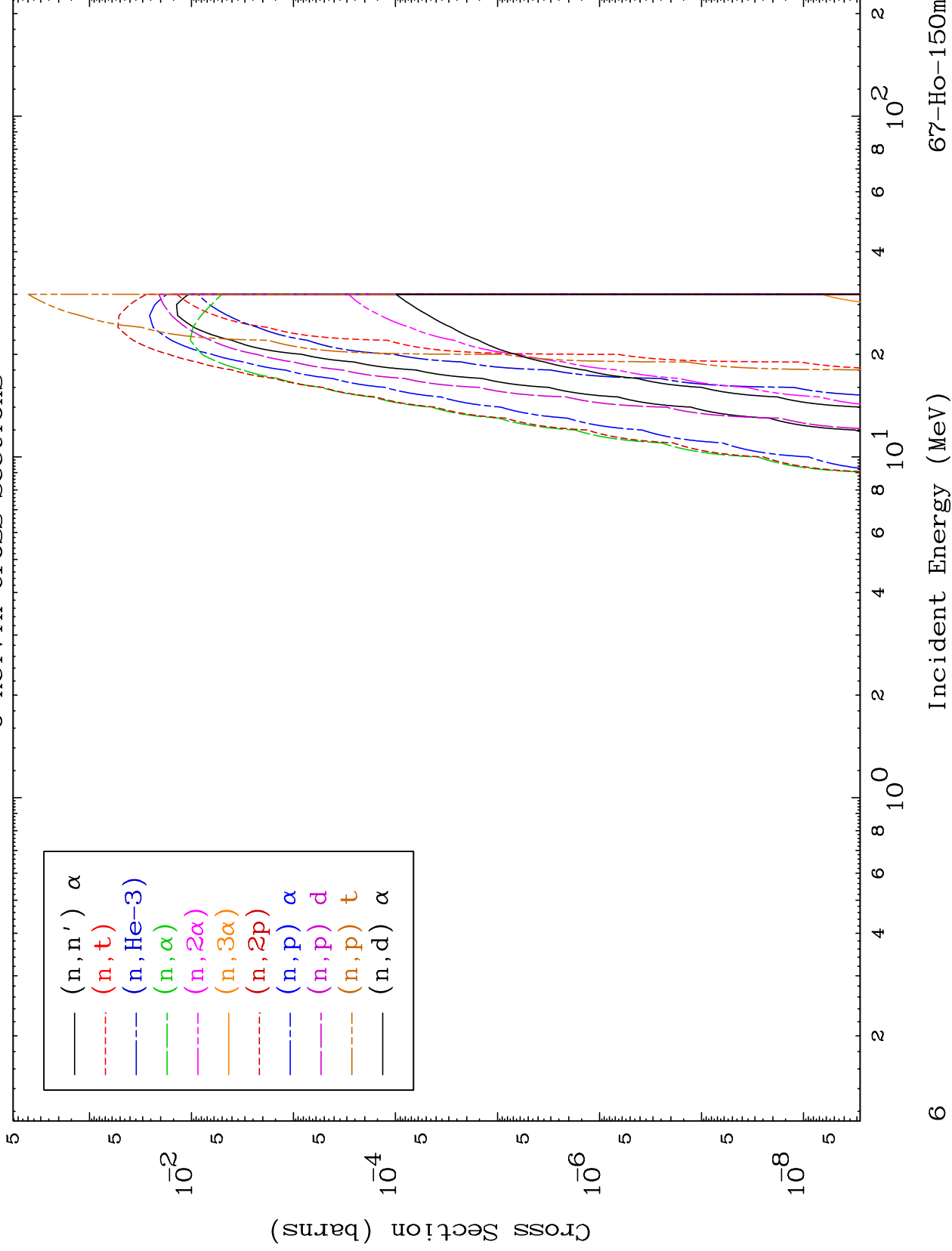
67-Ho-150m



MAT 6681

He-3 Charged Particle  
0 Kelvin Cross Sections

67-Ho-150m

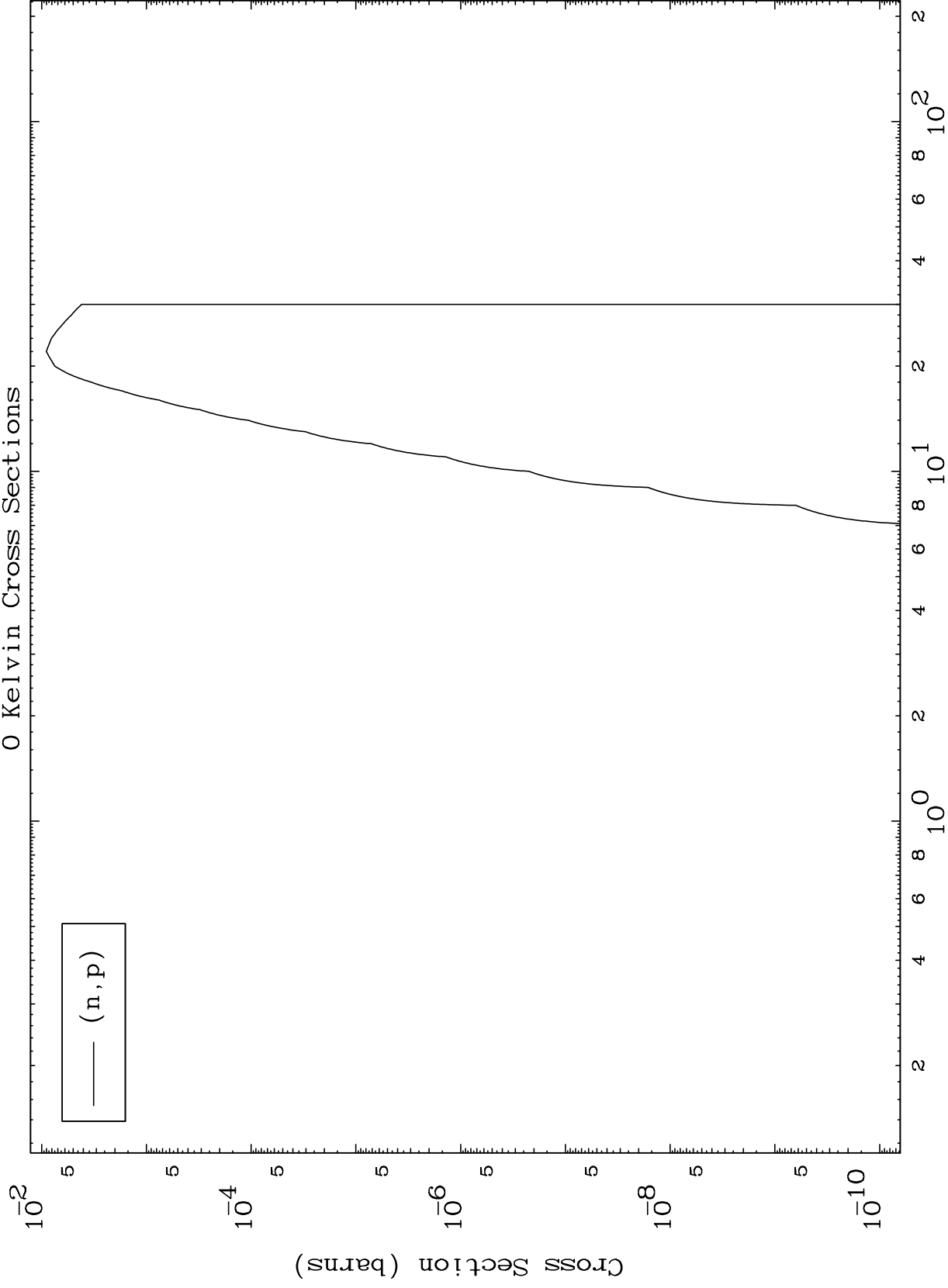


MAT 6681

(He-3,p) Levels

67-Ho-150m

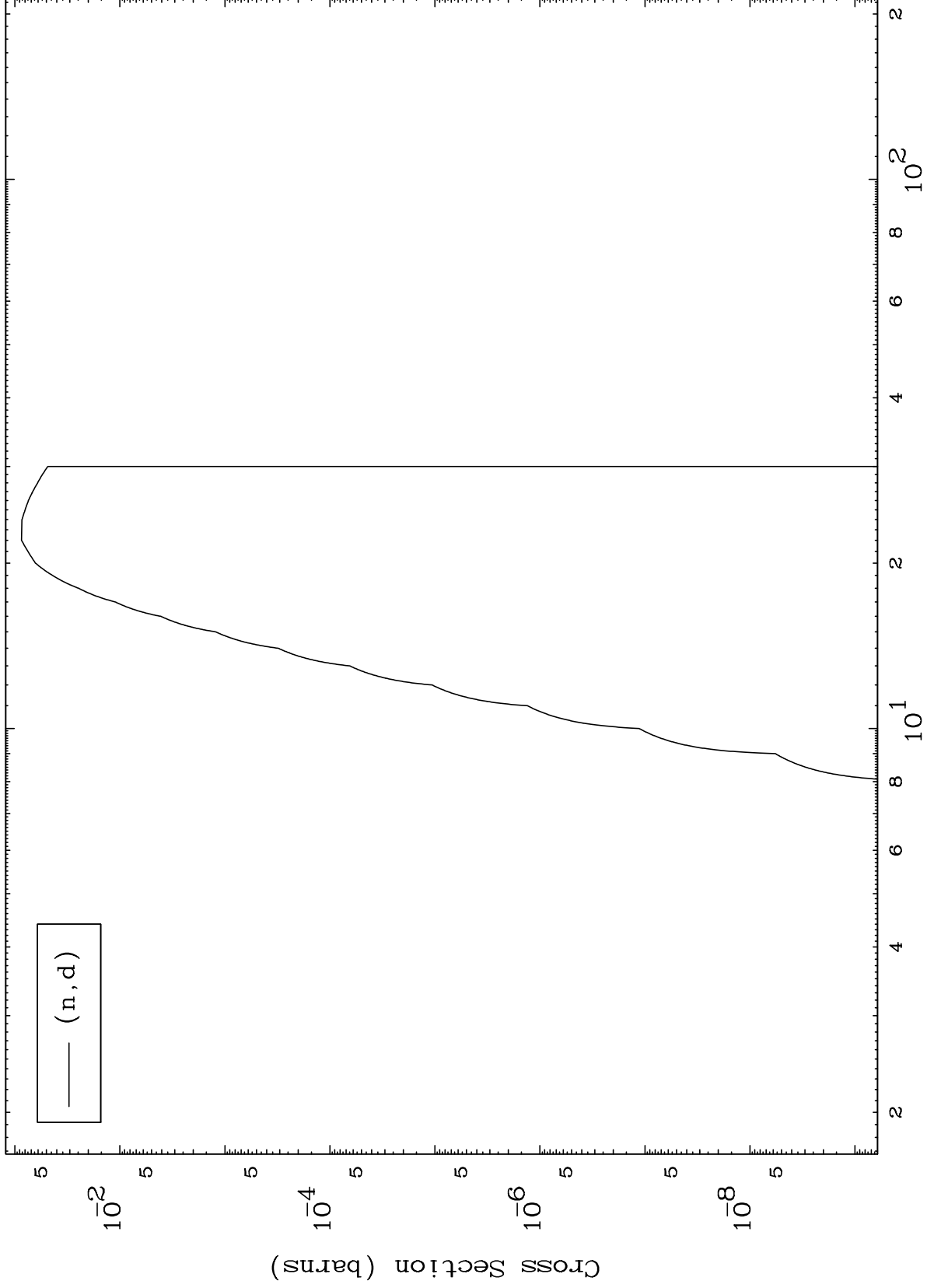
0 Kelvin Cross Sections



MAT 6681

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

67-Ho-150m



8

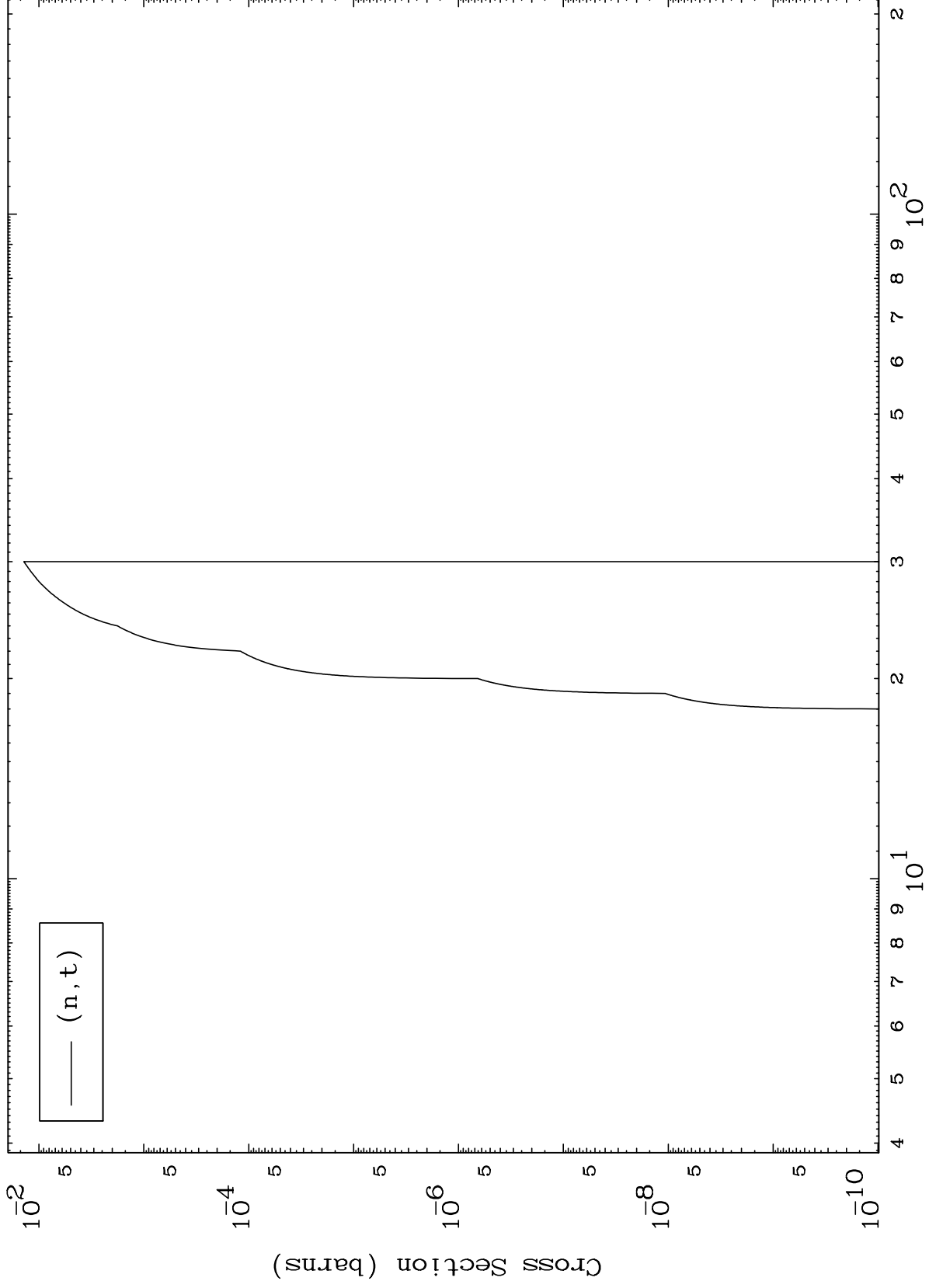
Incident Energy (MeV)

67-Ho-150m

MAT 6681

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

67-Ho-150m



9

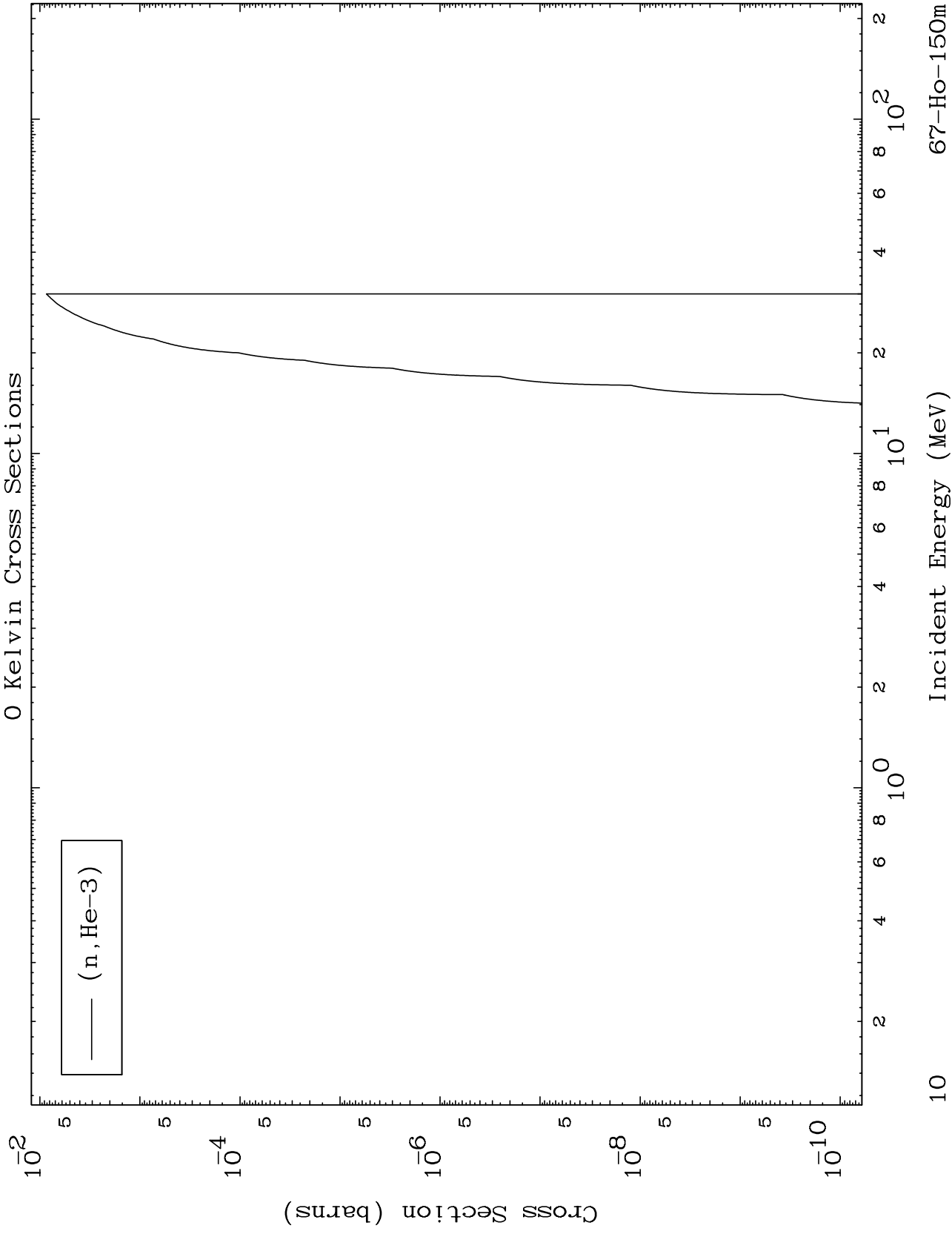
Incident Energy (MeV)

67-Ho-150m

MAT 6681

(He-3, He3) Levels

67-Ho-150m



10

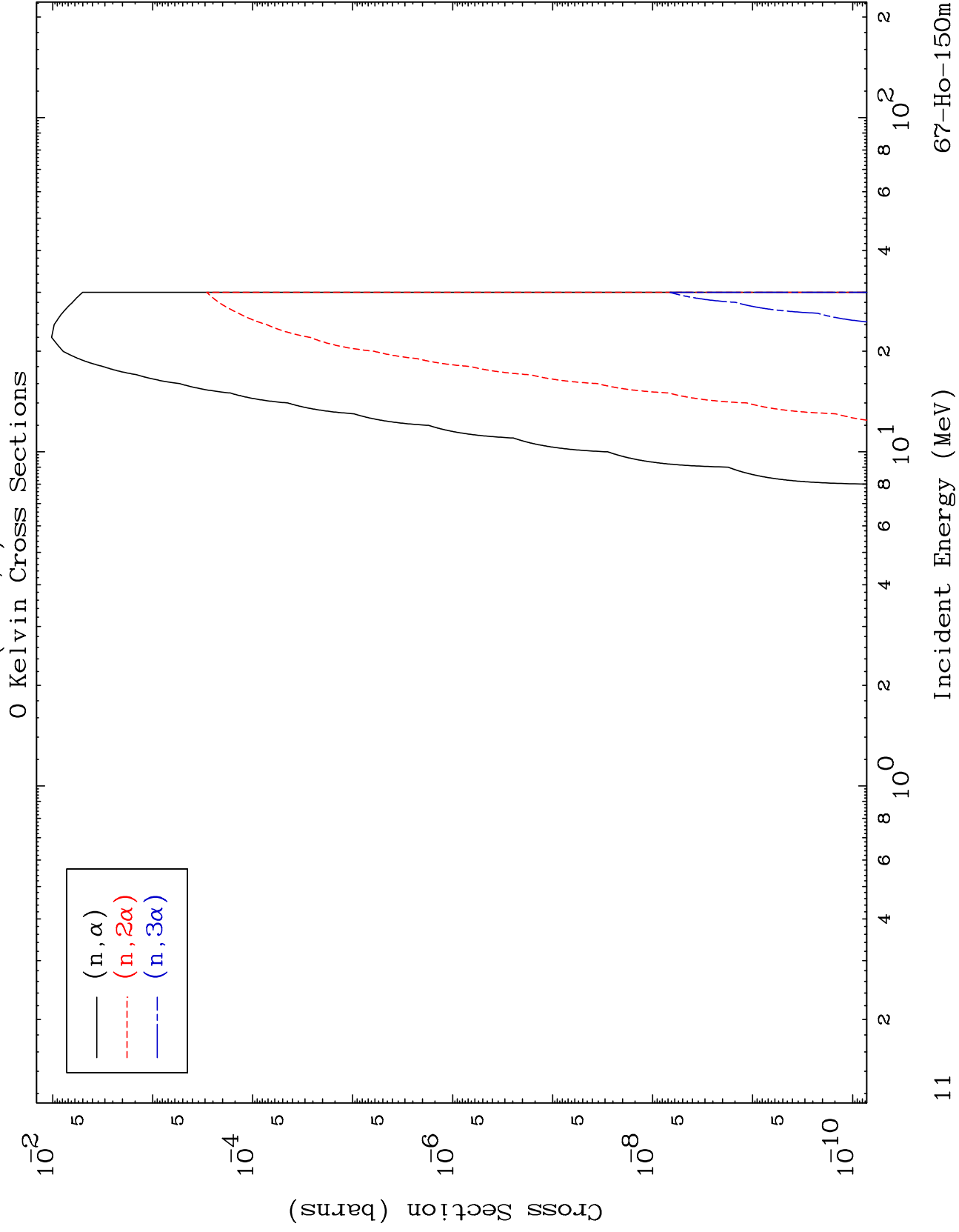
Incident Energy (MeV)

67-Ho-150m

MAT 6681

(He-3,  $\alpha$ ) Levels

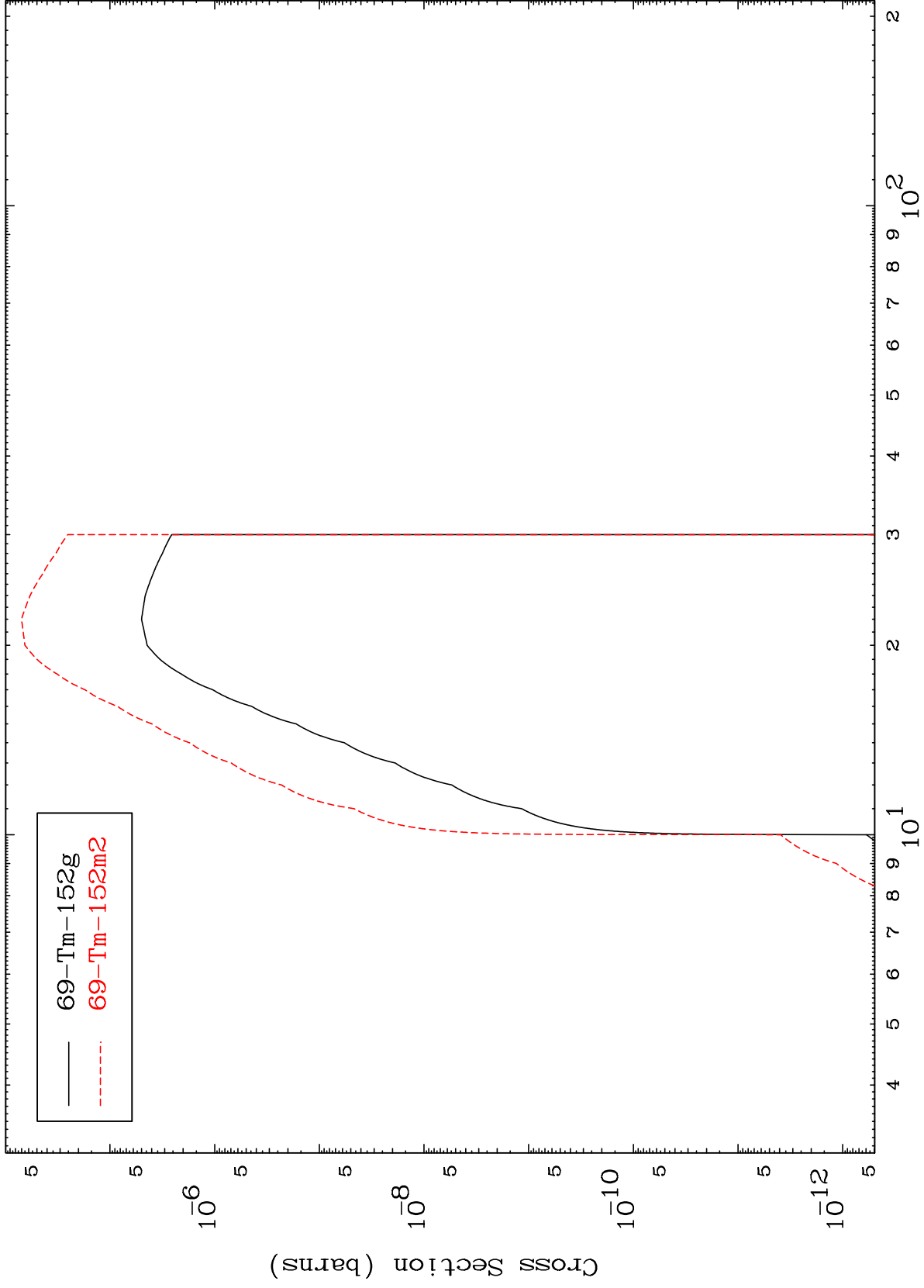
67-Ho-150m



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67-Ho-150m

Inelastic  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

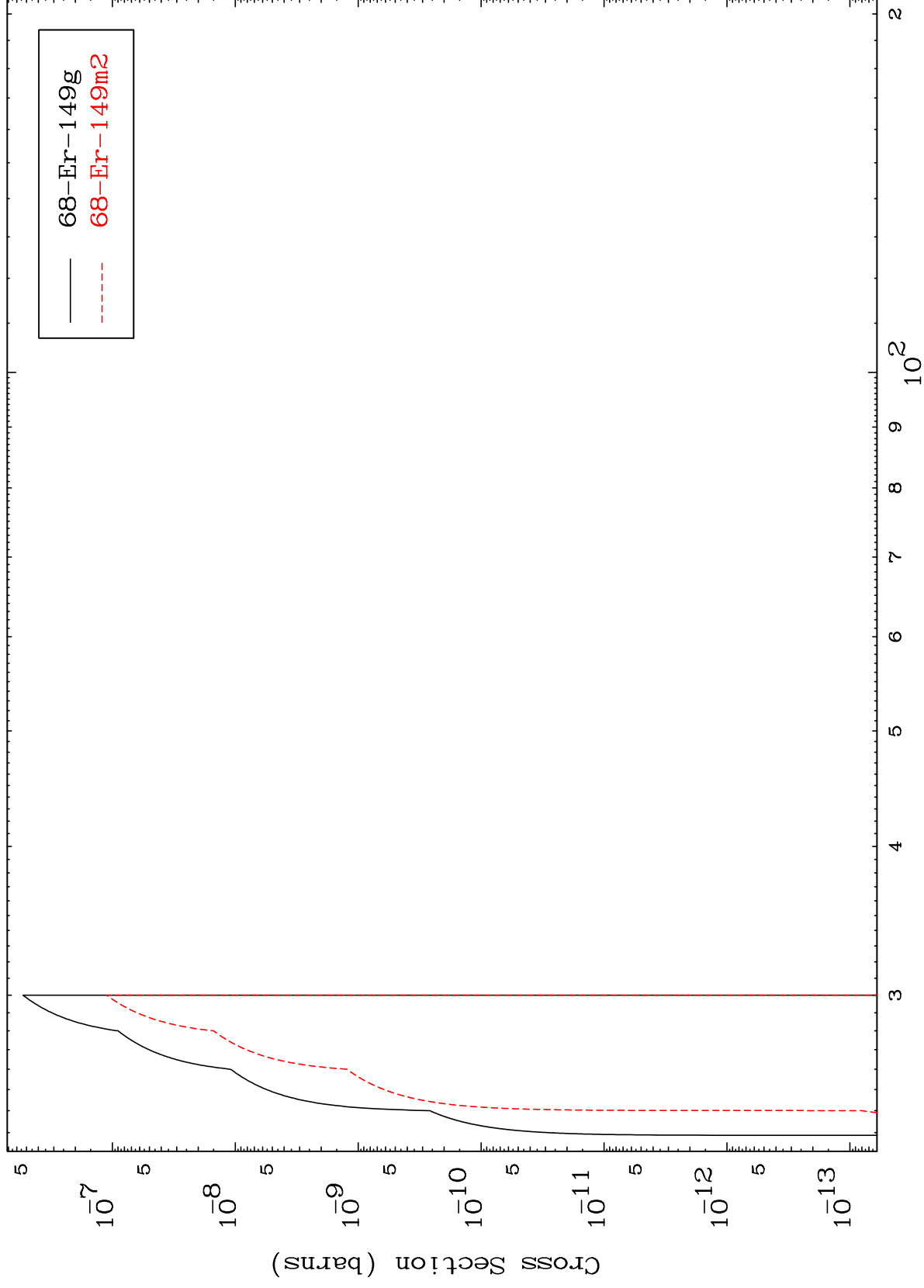
67-Ho-150m

MAT 6681

(n,2n) d

67-Ho-150m

Radionuclide Production Cross Section



13

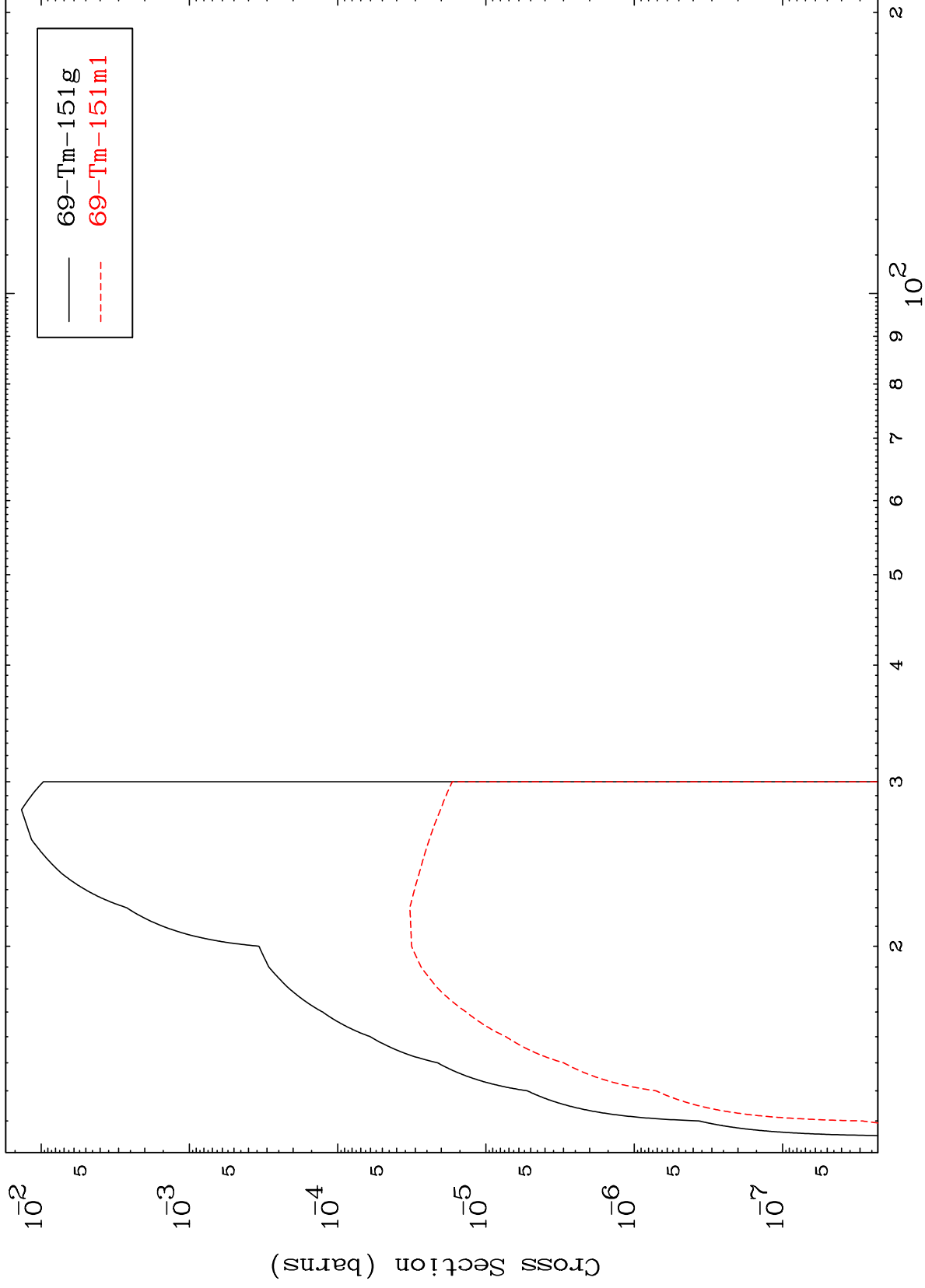
Incident Energy (MeV)

67-Ho-150m

MAT 6681

67-Ho-150m

(n,2n)  
Radionuclide Production Cross Section



67-Ho-150m

Incident Energy (MeV)

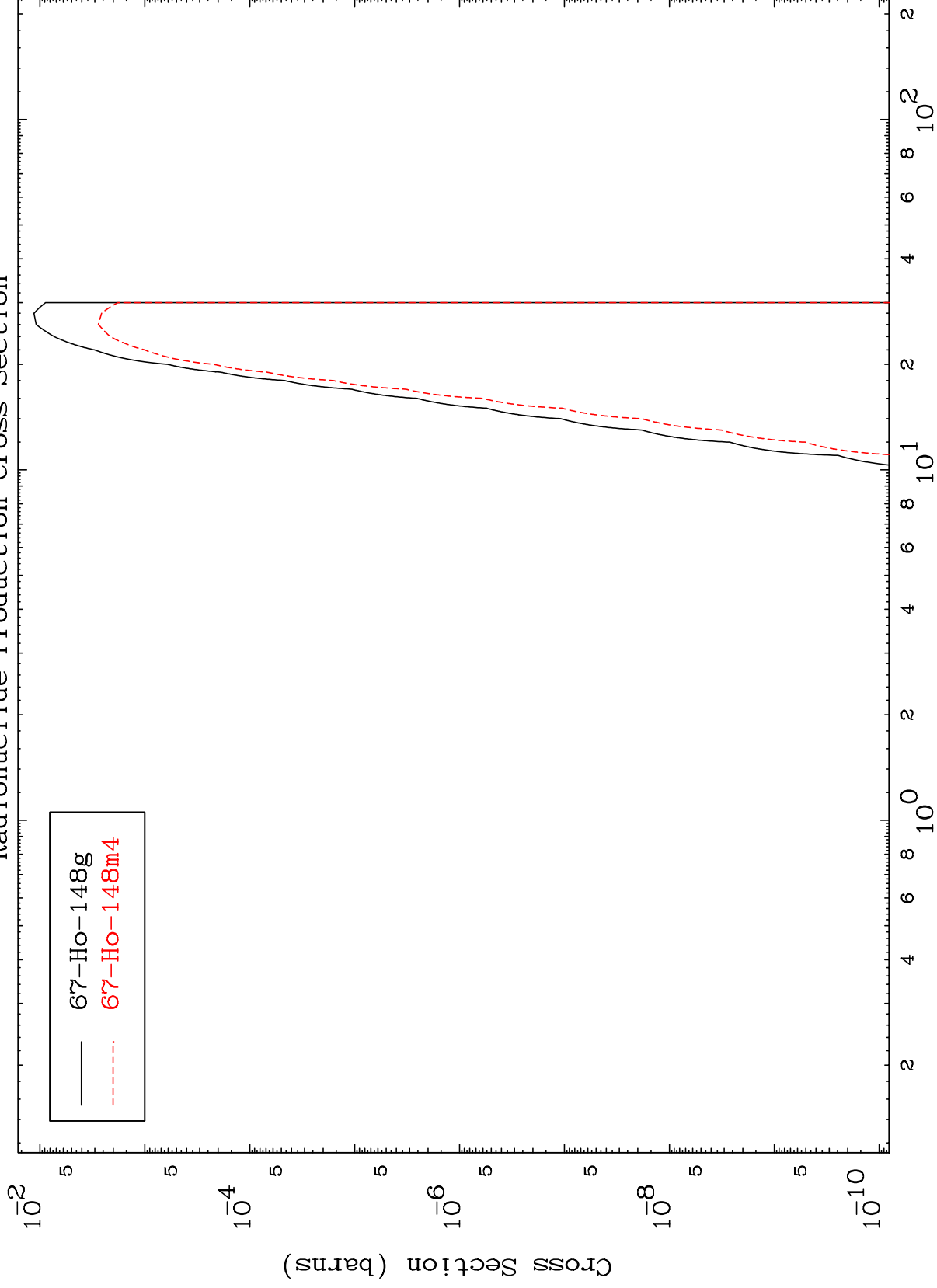
14

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$(n, n') \alpha$

67-Ho-150m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

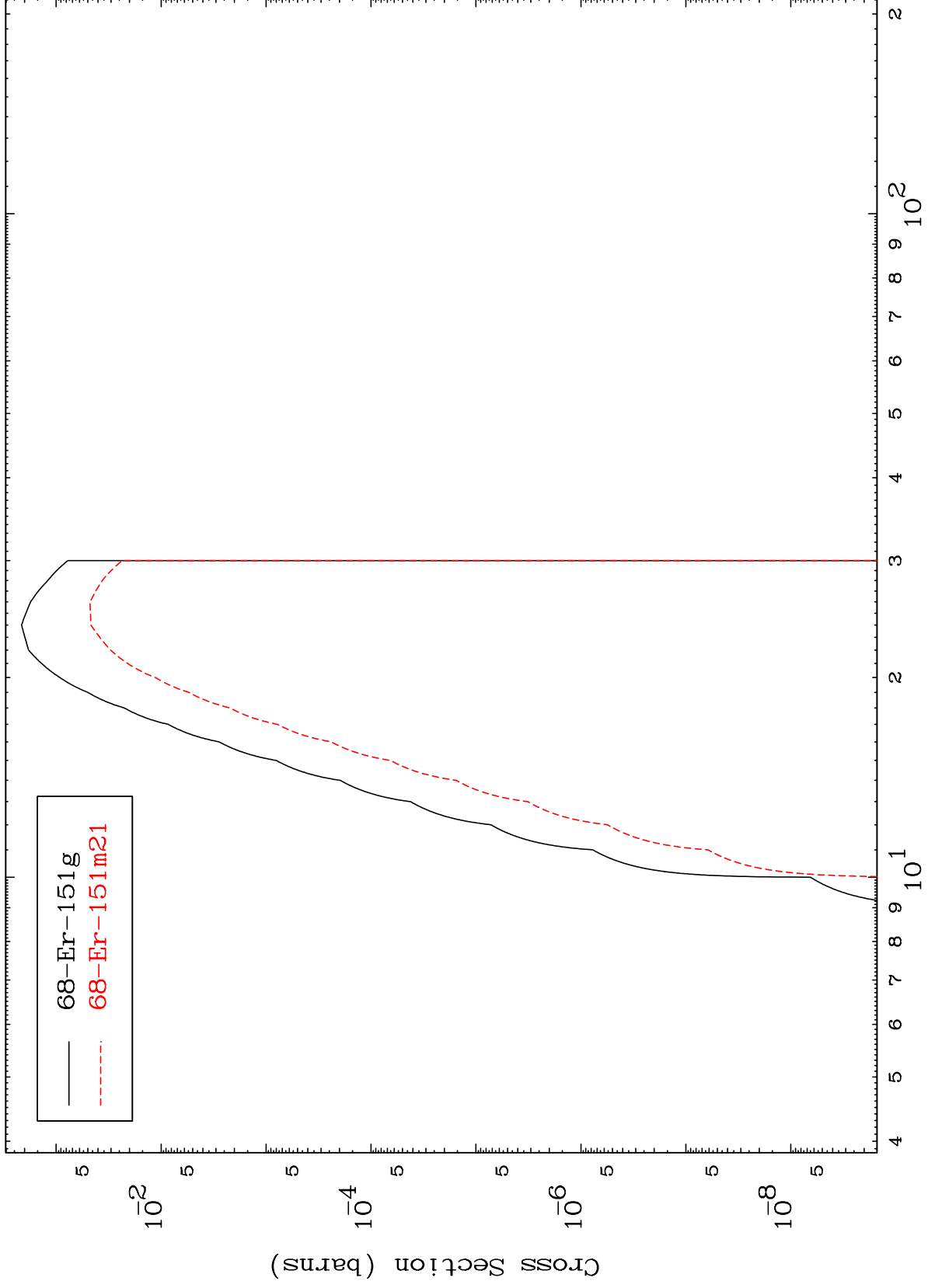
67-Ho-150m

MAT 6681

(n,n') p

67-Ho-150m

Radionuclide Production Cross Section



16

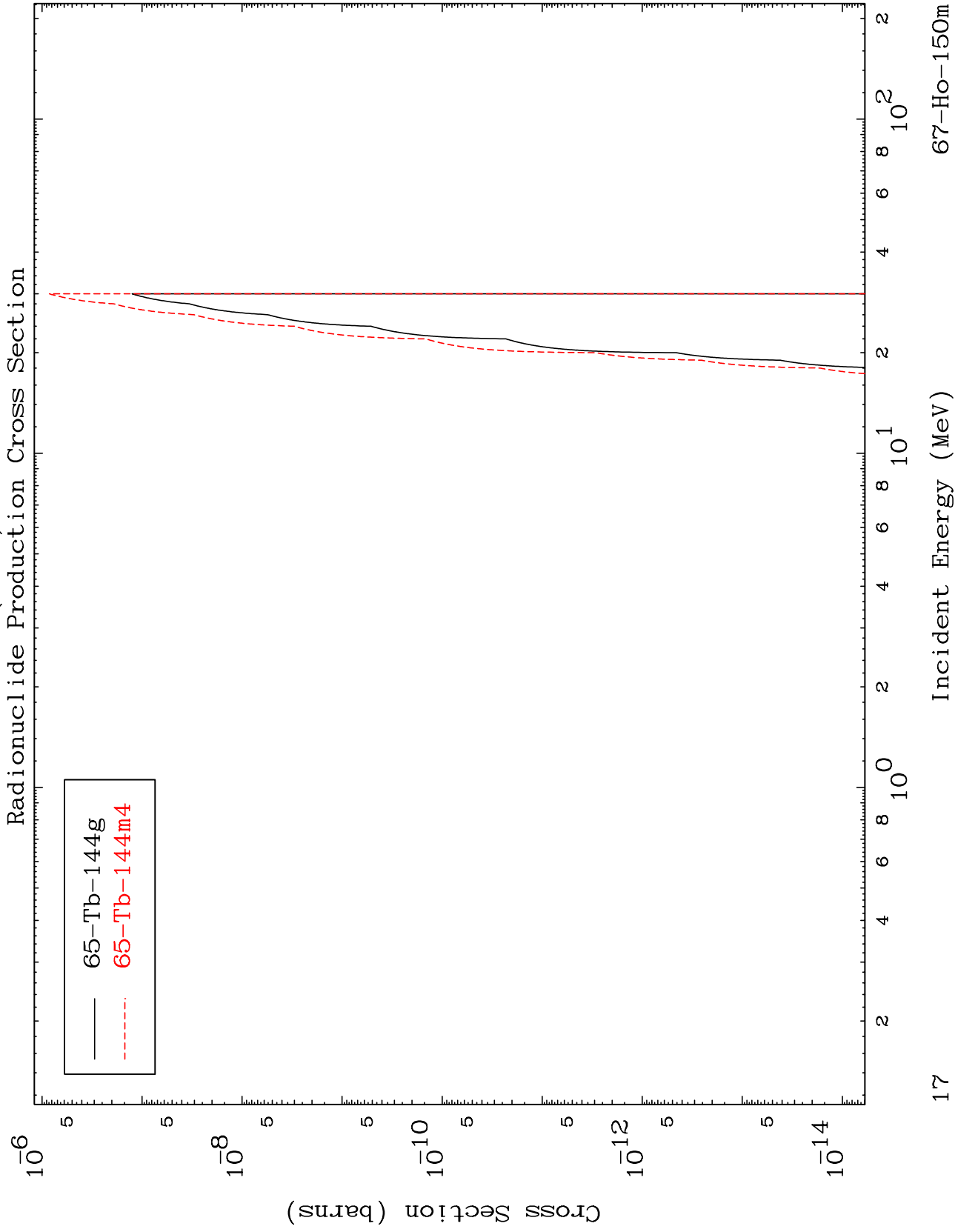
Incident Energy (MeV)

67-Ho-150m

MAT 6681

(n,n') 2 $\alpha$

67-Ho-150m

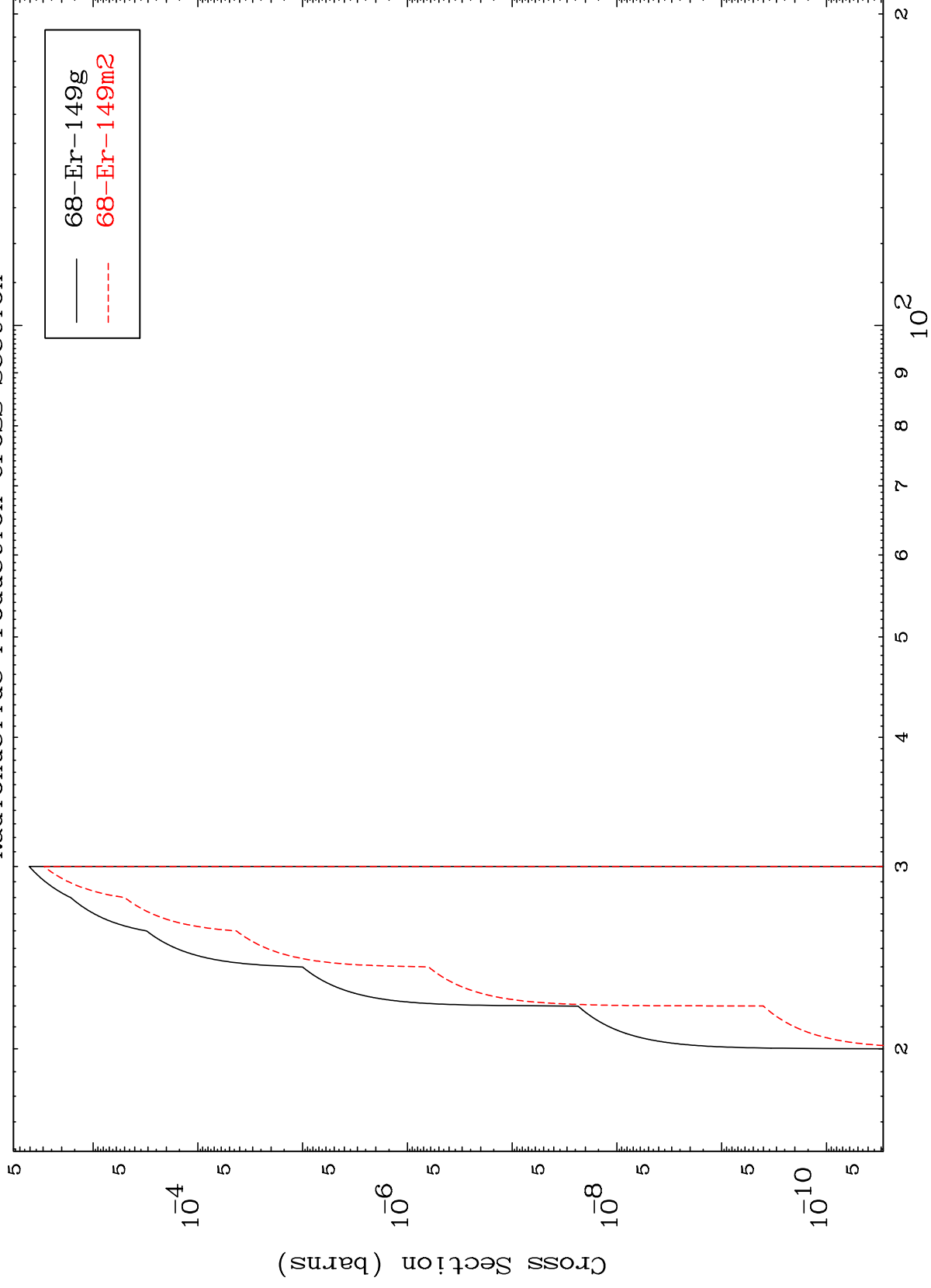


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(n,n') t

67-Ho-150m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

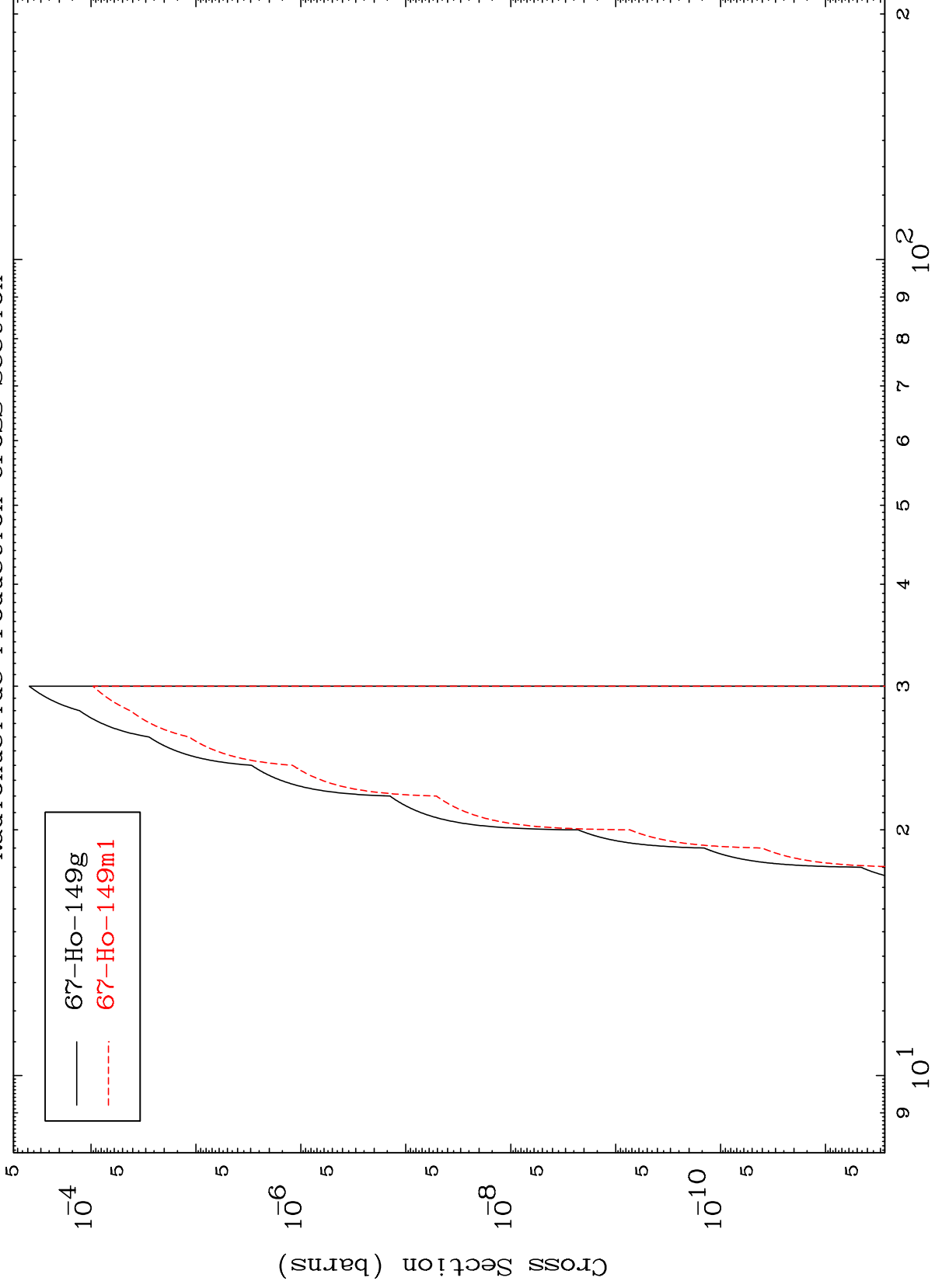
67-Ho-150m

MAT 6681

(n,n') He-3

67-Ho-150m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

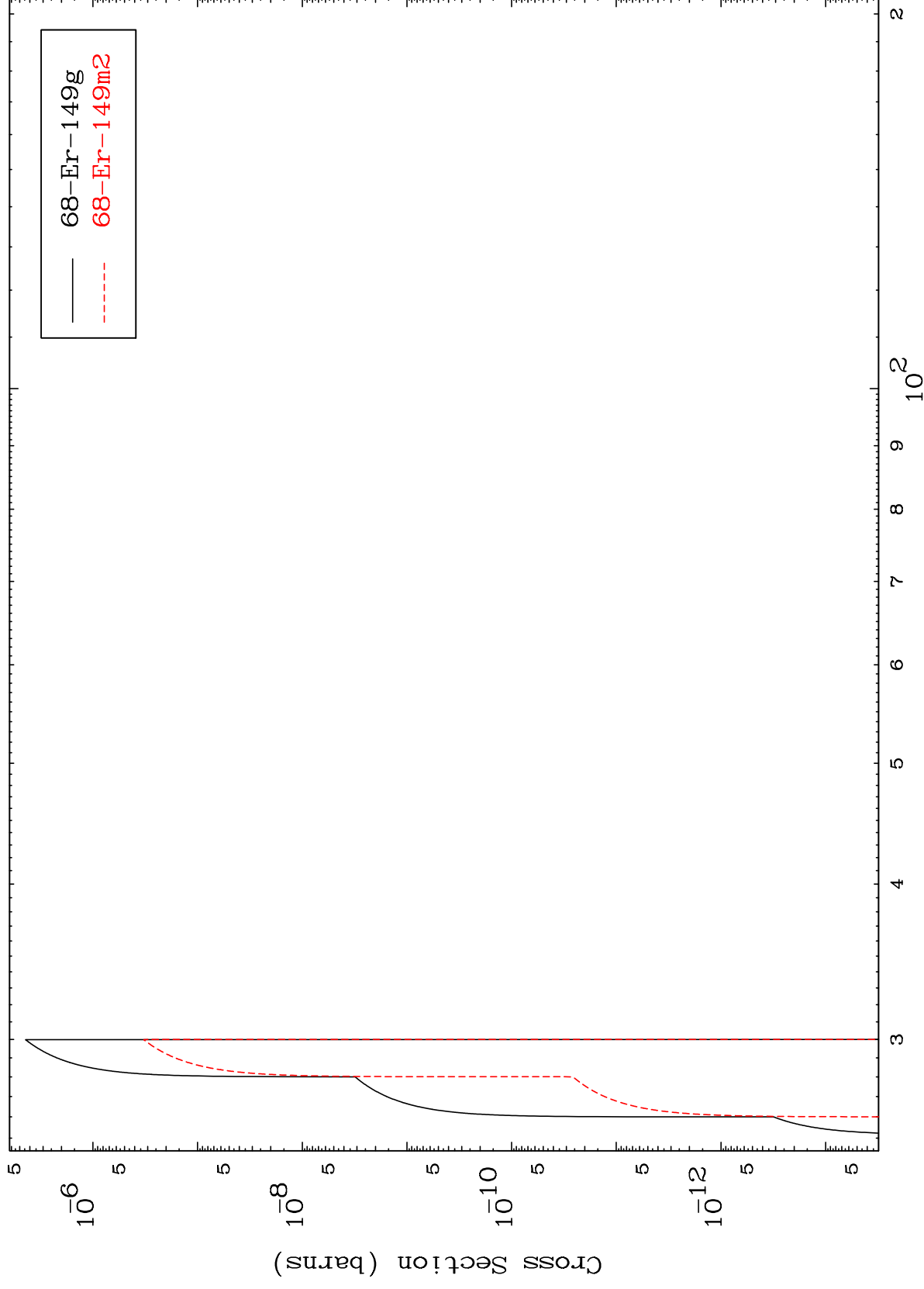
67-Ho-150m

MAT 6681

(n,3n) p

67-Ho-150m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

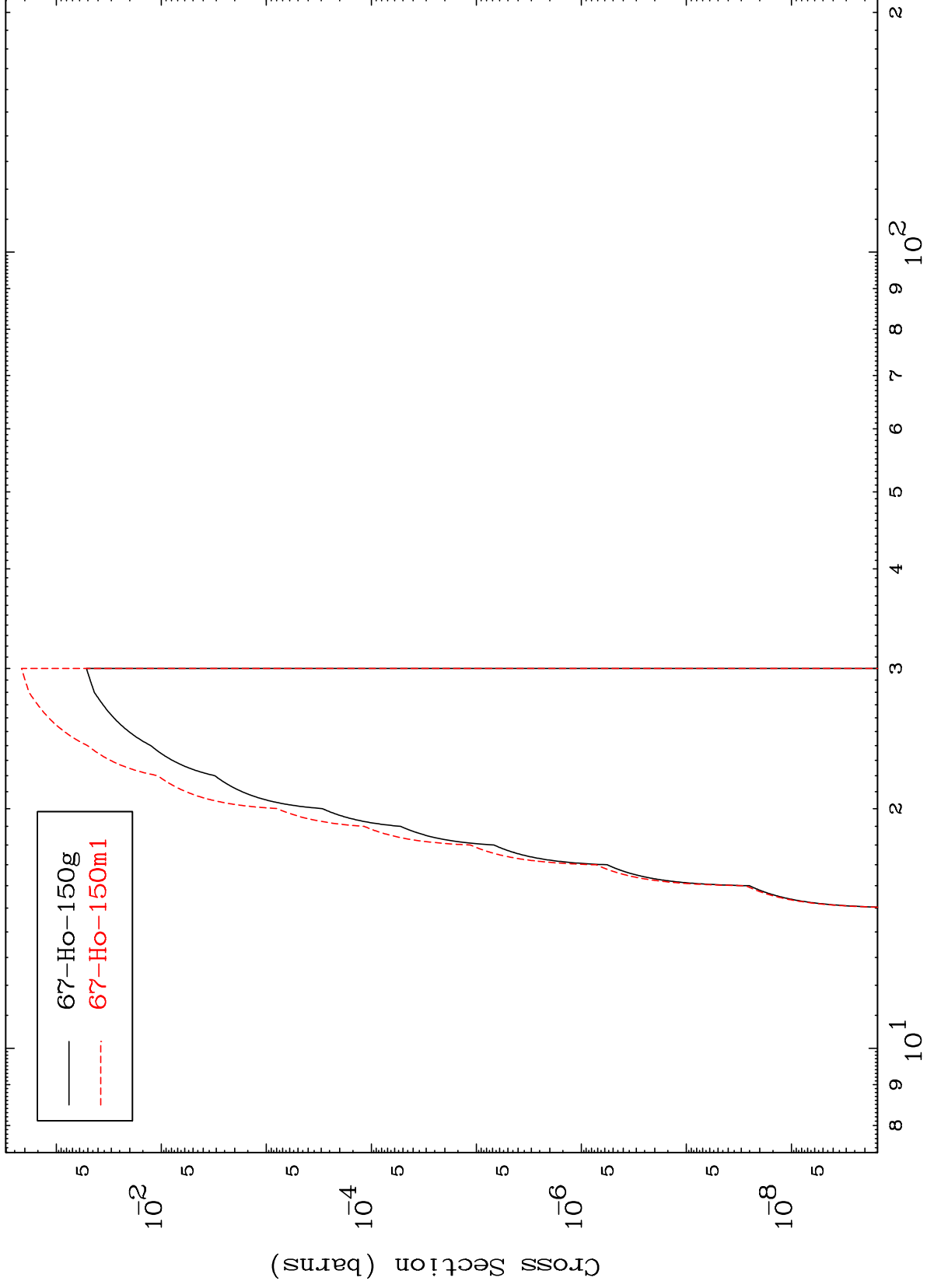
67-Ho-150m

MAT 6681

(n,2n) p

67-Ho-150m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

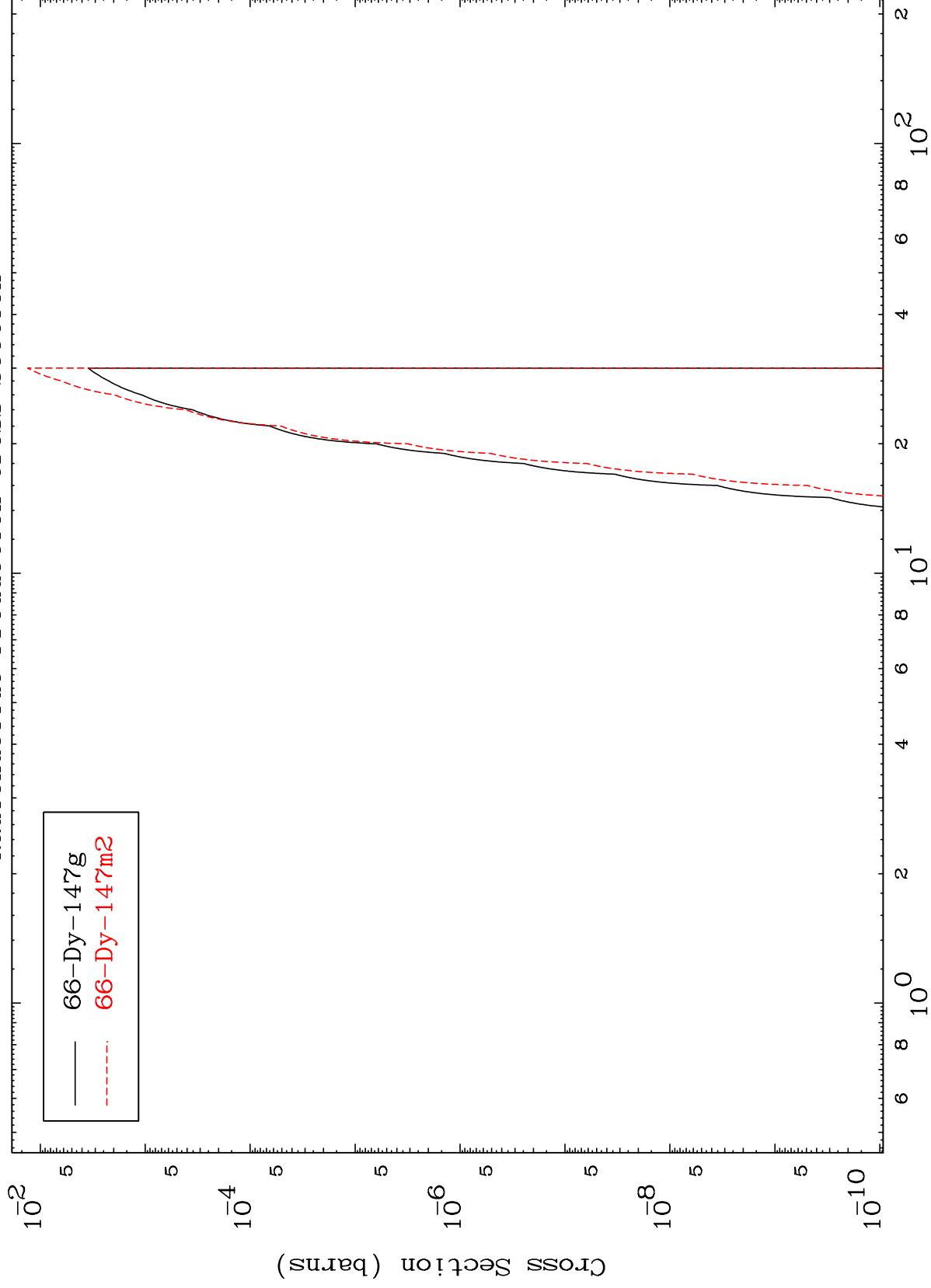
67-Ho-150m

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(n,n') p  $\alpha$

67-Ho-150m

Radionuclide Production Cross Section



22

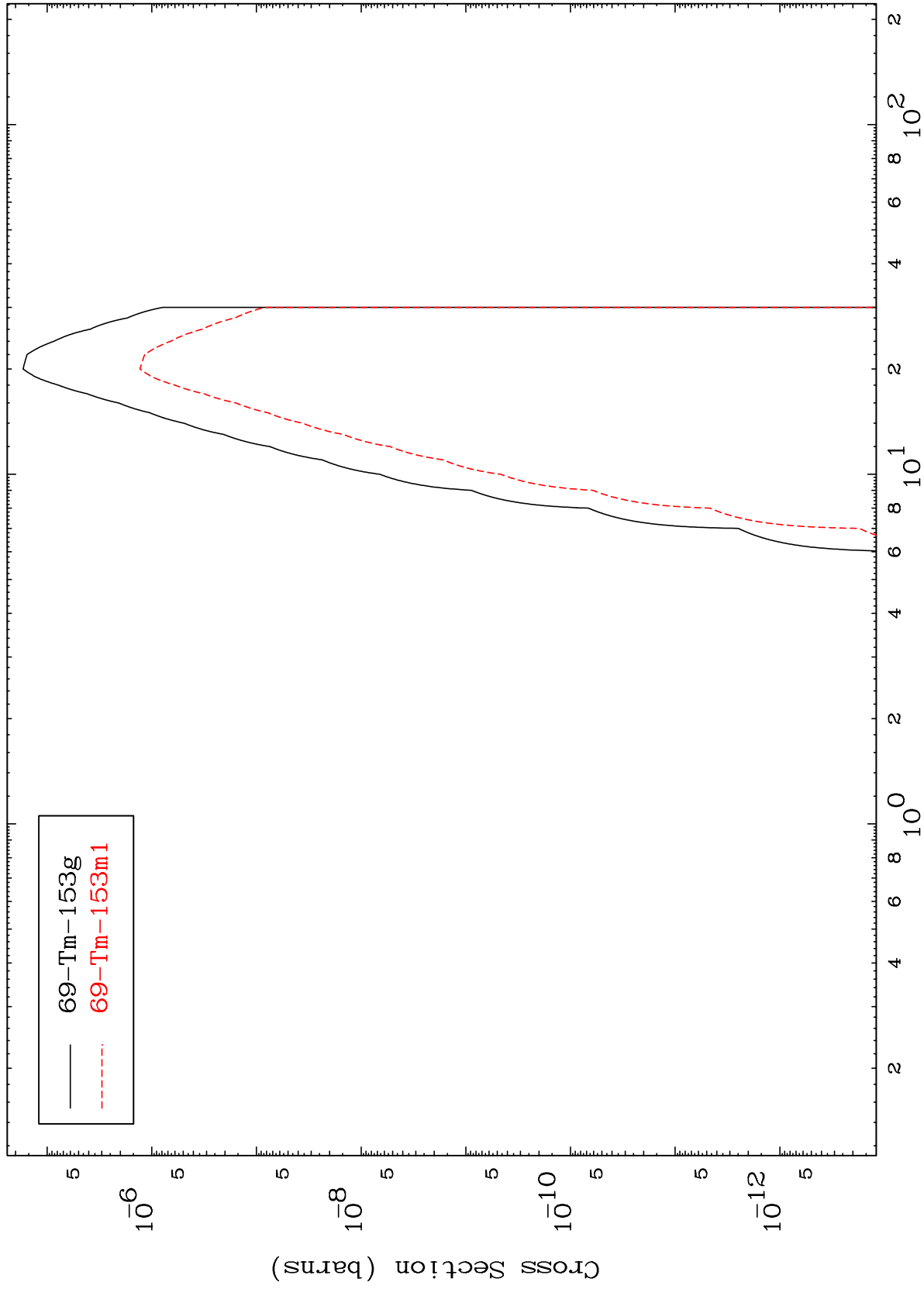
Incident Energy (MeV)

67-Ho-150m

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67-Ho-150m

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

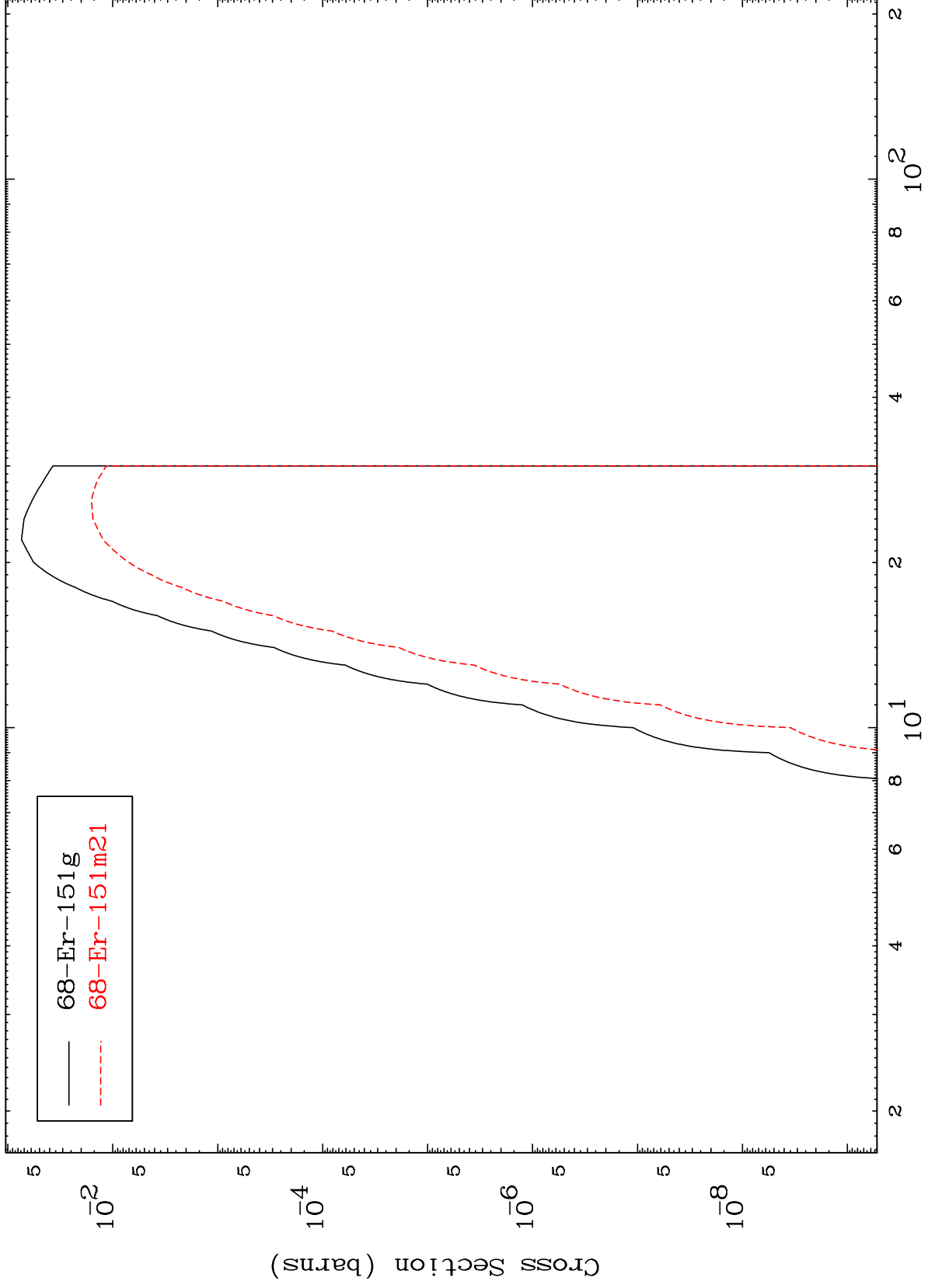


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(n,d)

67-Ho-150m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

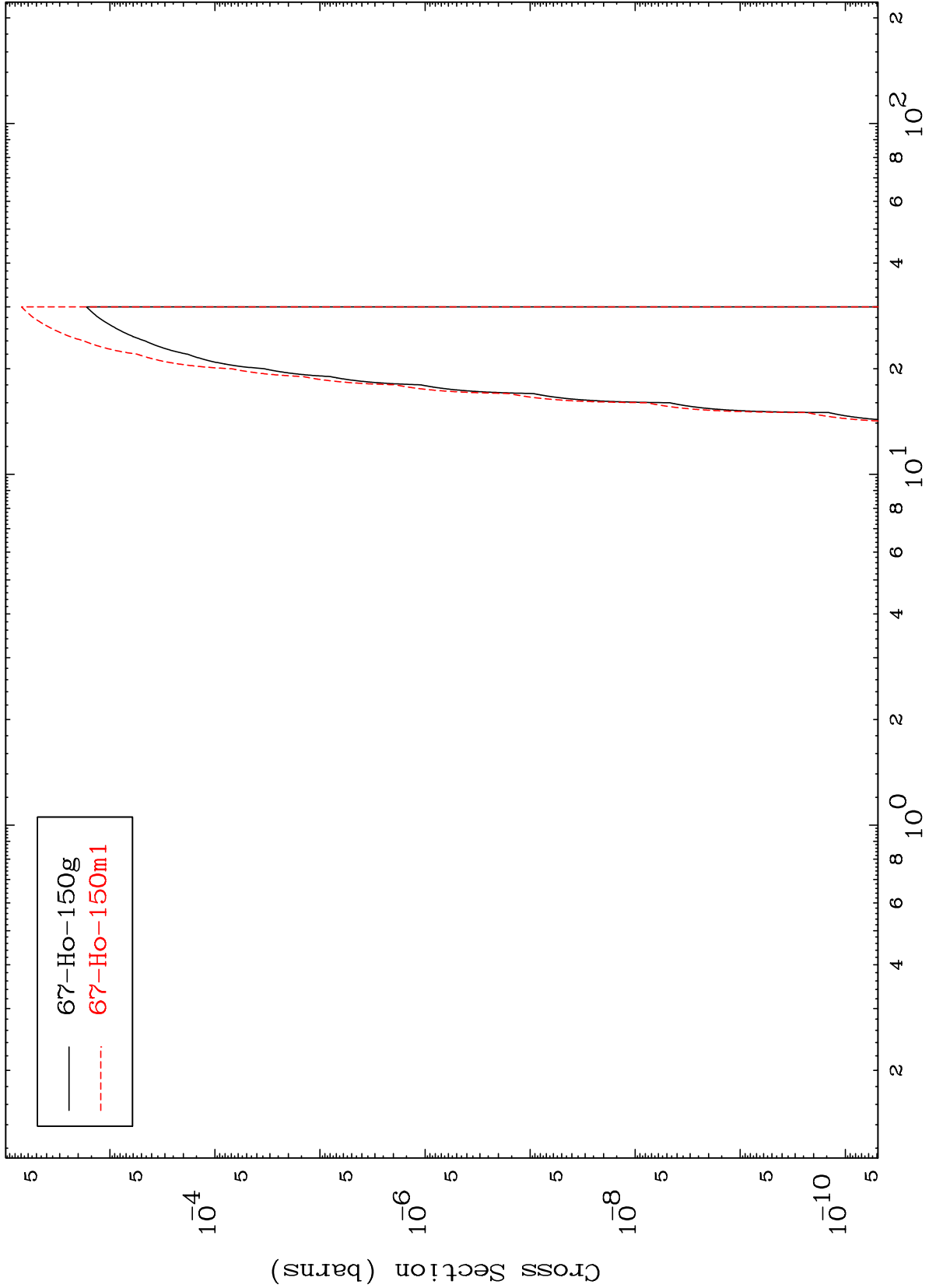
67-Ho-150m

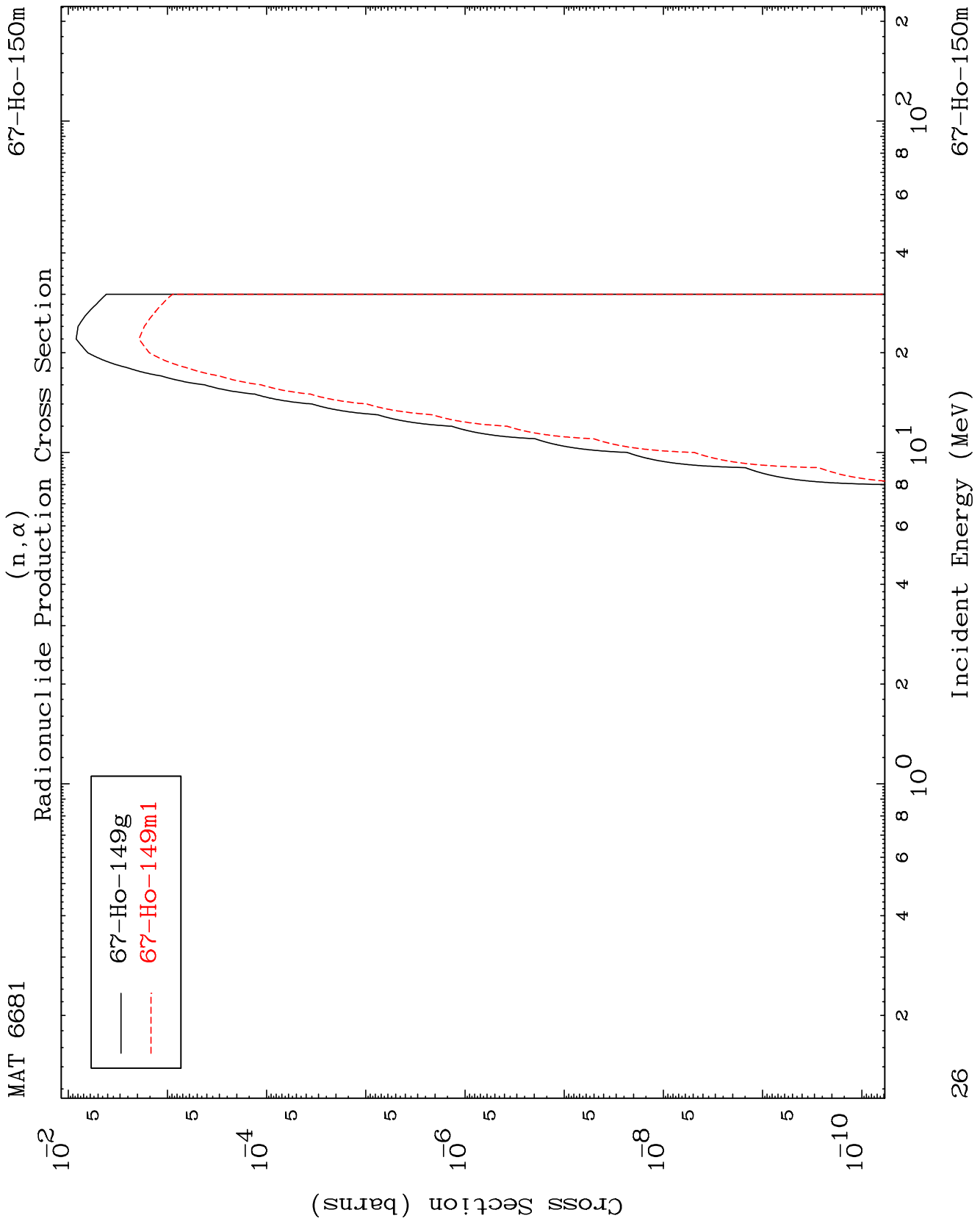
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(n,He-3)

67-Ho-150m

Radionuclide Production Cross Section



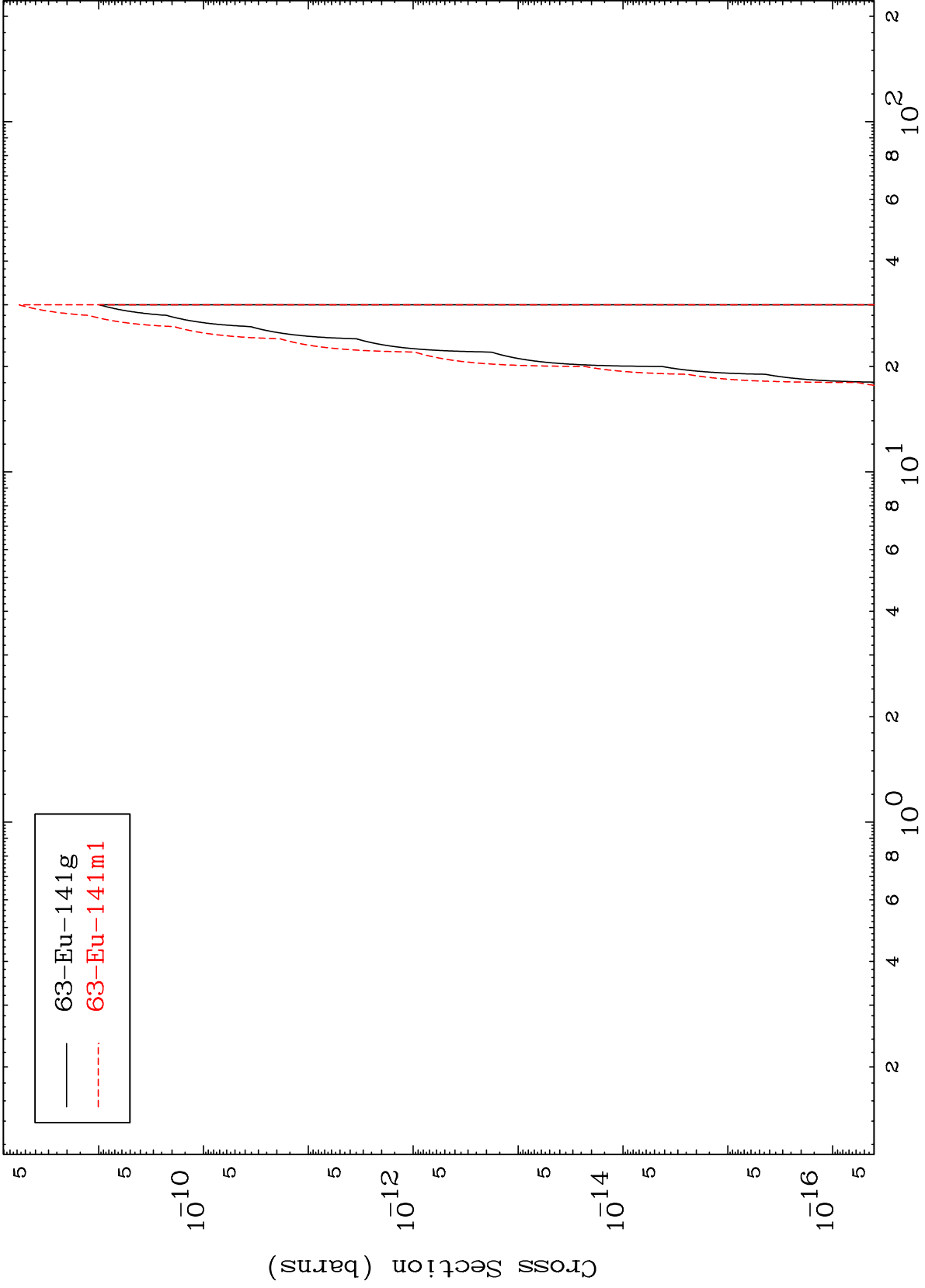


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(n, 3α)

67-Ho-150m

Radionuclide Production Cross Section



27

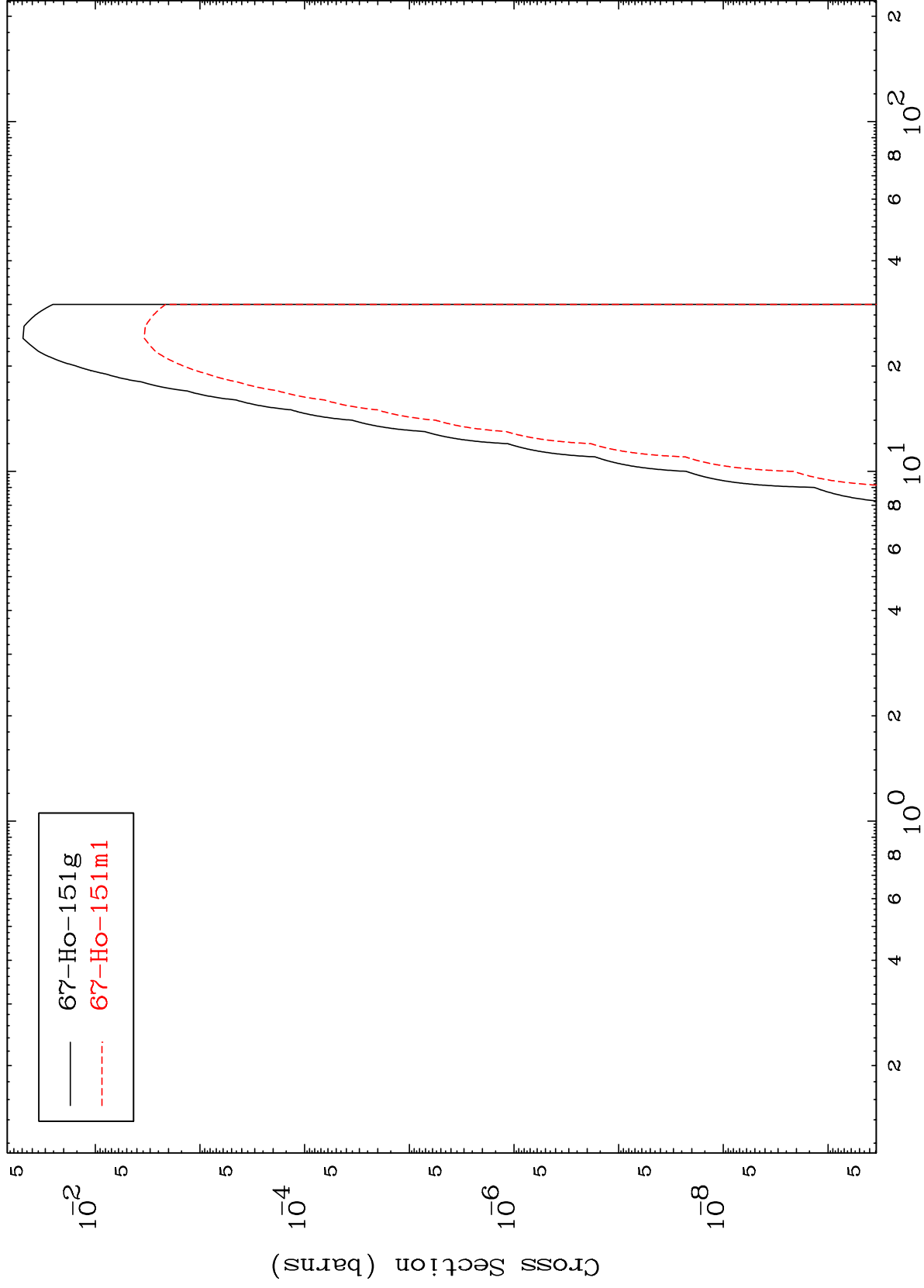
Incident Energy (MeV)

67-Ho-150m

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67-Ho-150m

(n,2p)  
Radionuclide Production Cross Section



28

67-Ho-150m

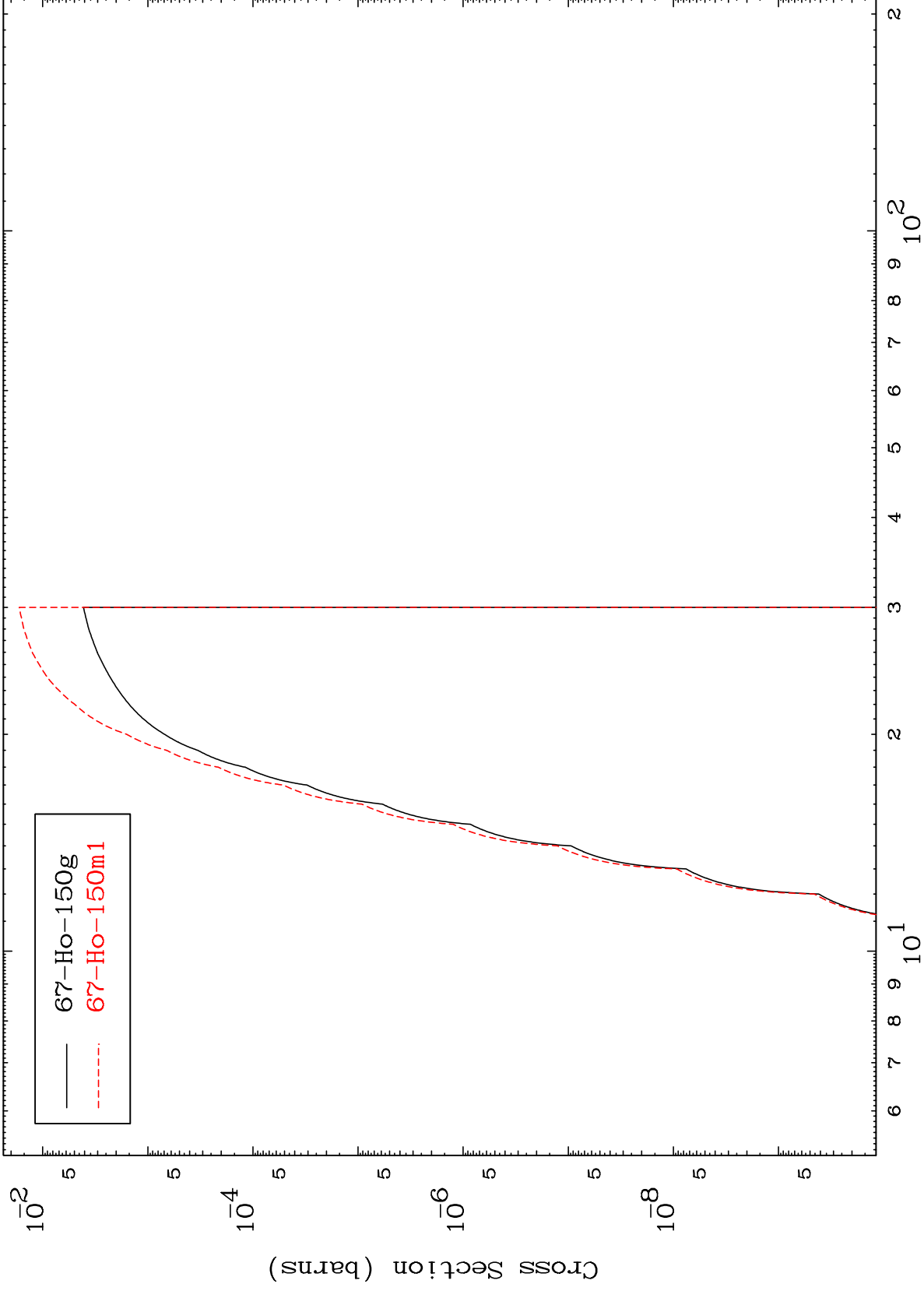
Incident Energy (MeV)

MAT 6681

(n,p) d

67-Ho-150m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

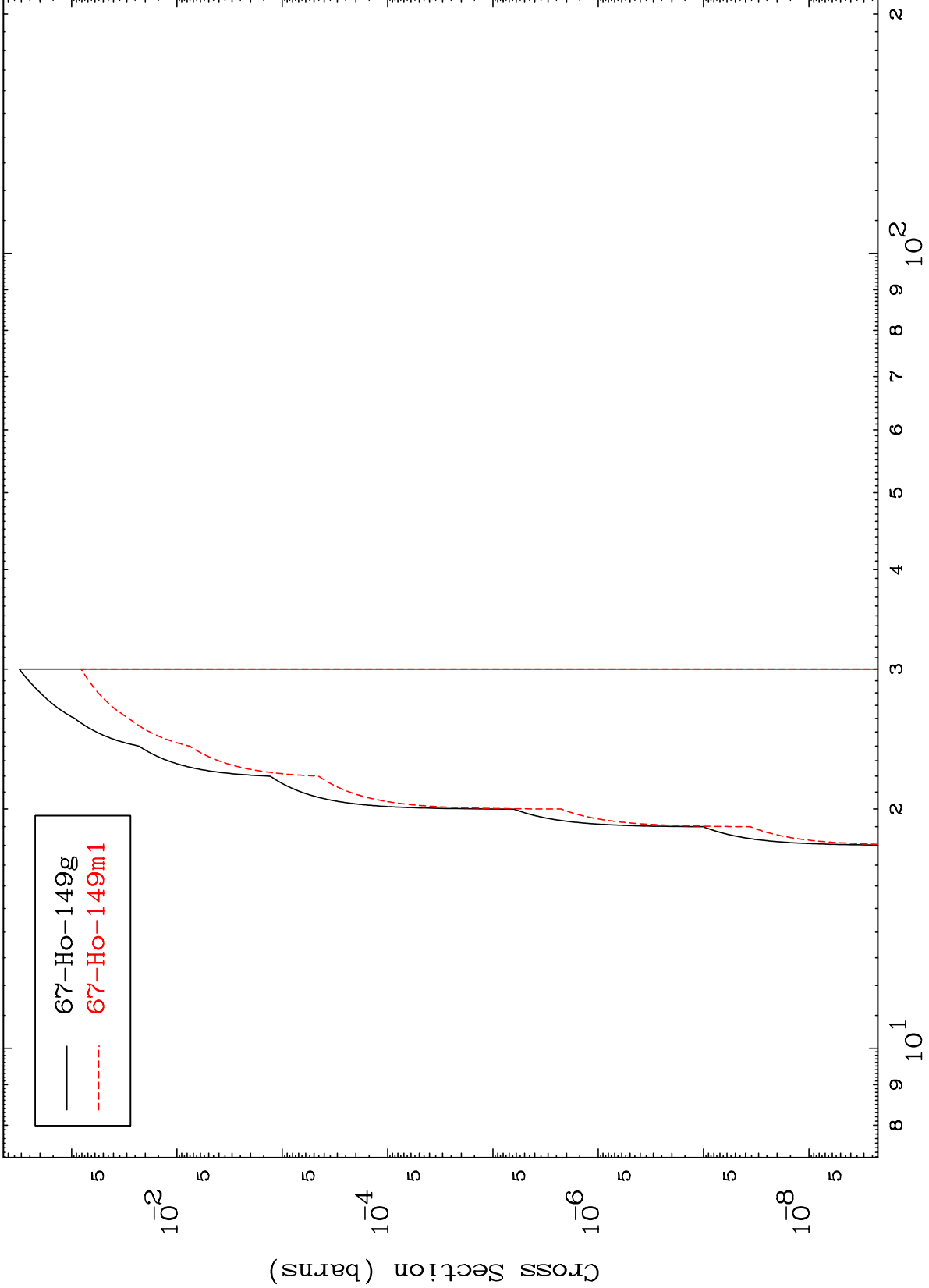
67-Ho-150m

MAT 6681

(n,p) t

67-Ho-150m

Radionuclide Production Cross Section



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

30

Incident Energy (MeV)

67-Ho-150m

