

Program EVALPLOT  
(Version 2021-1)

by

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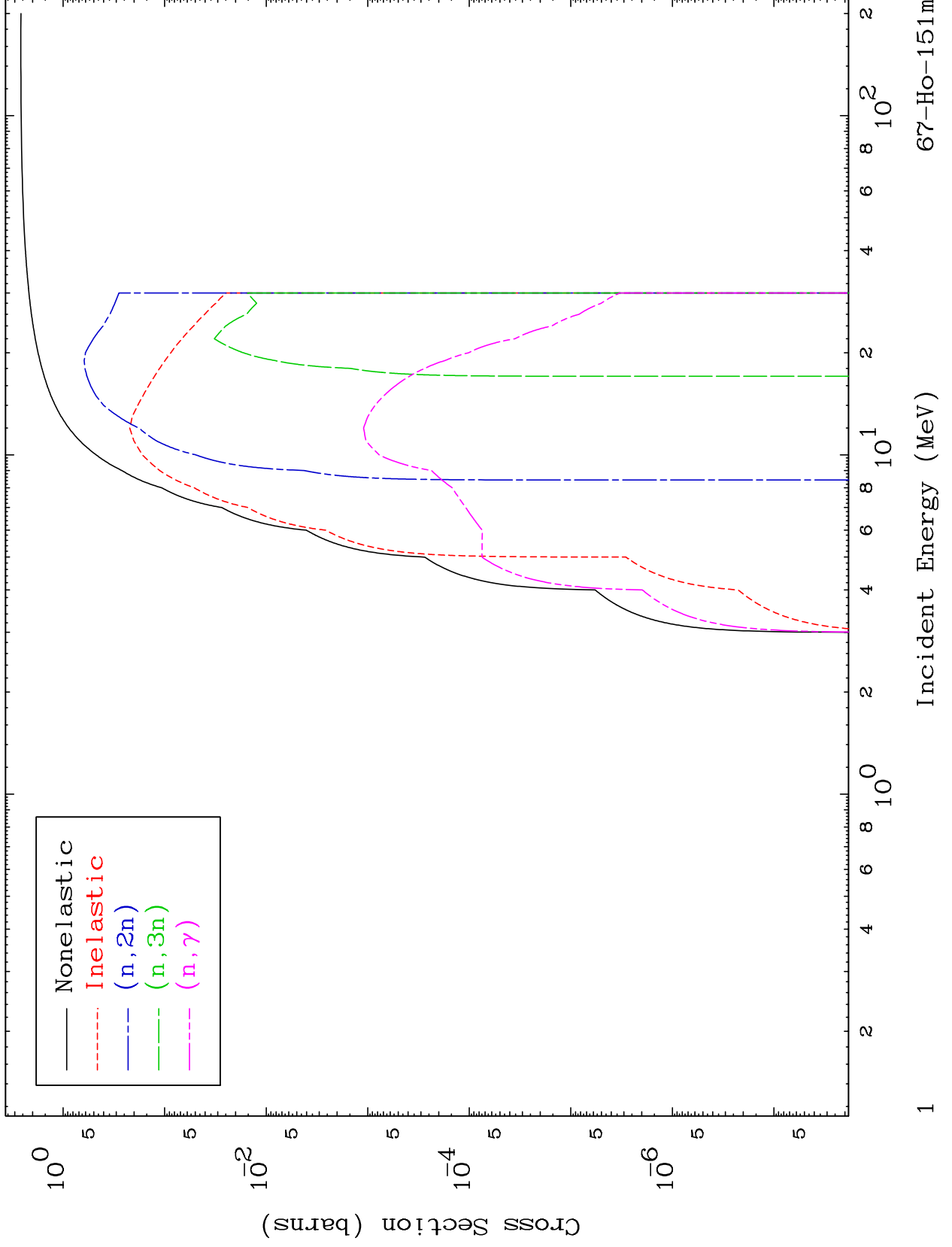
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6684

Deuteron Major  
0 Kelvin Cross Sections

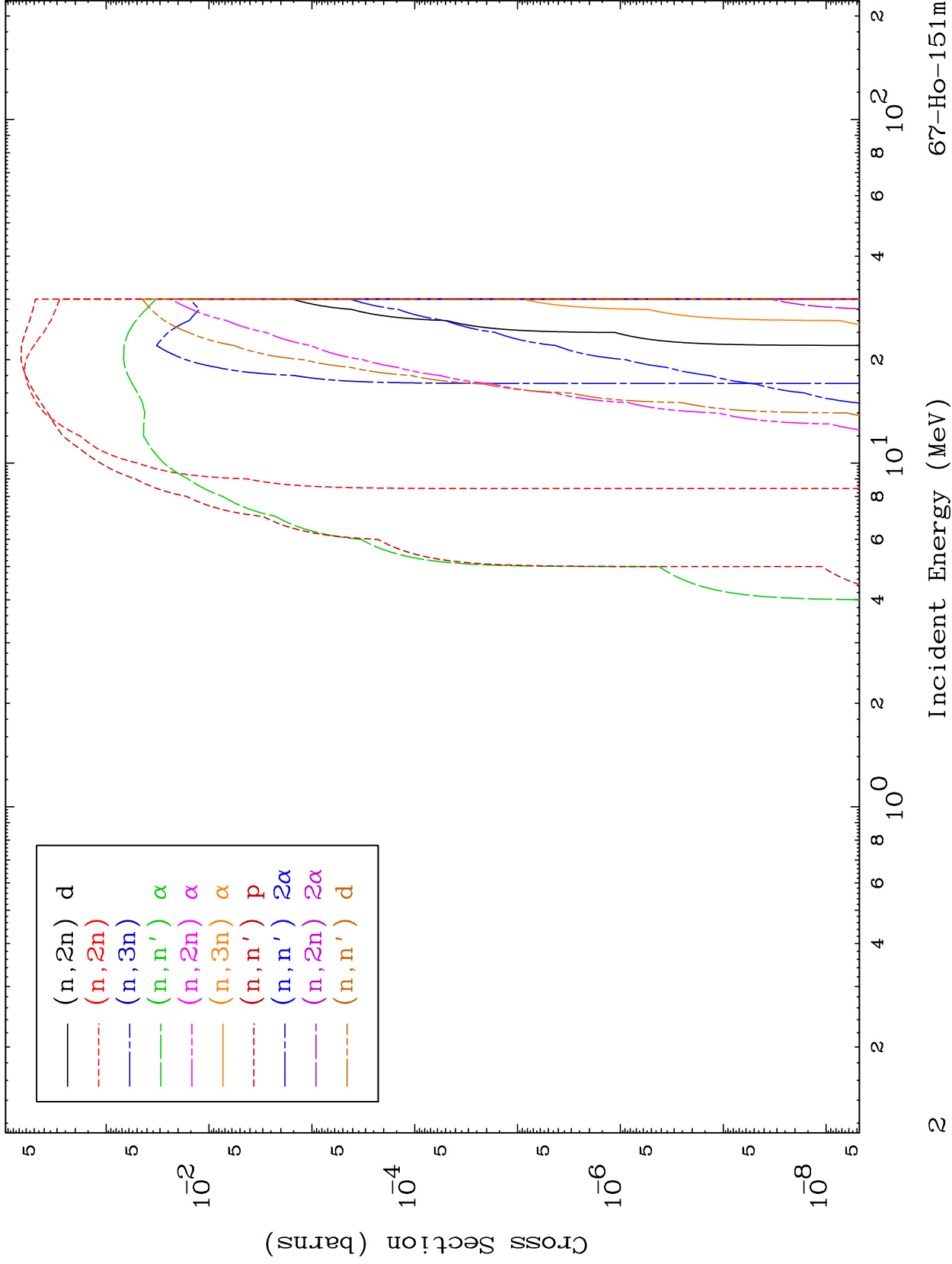
67-Ho-151m



MAT 6684

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

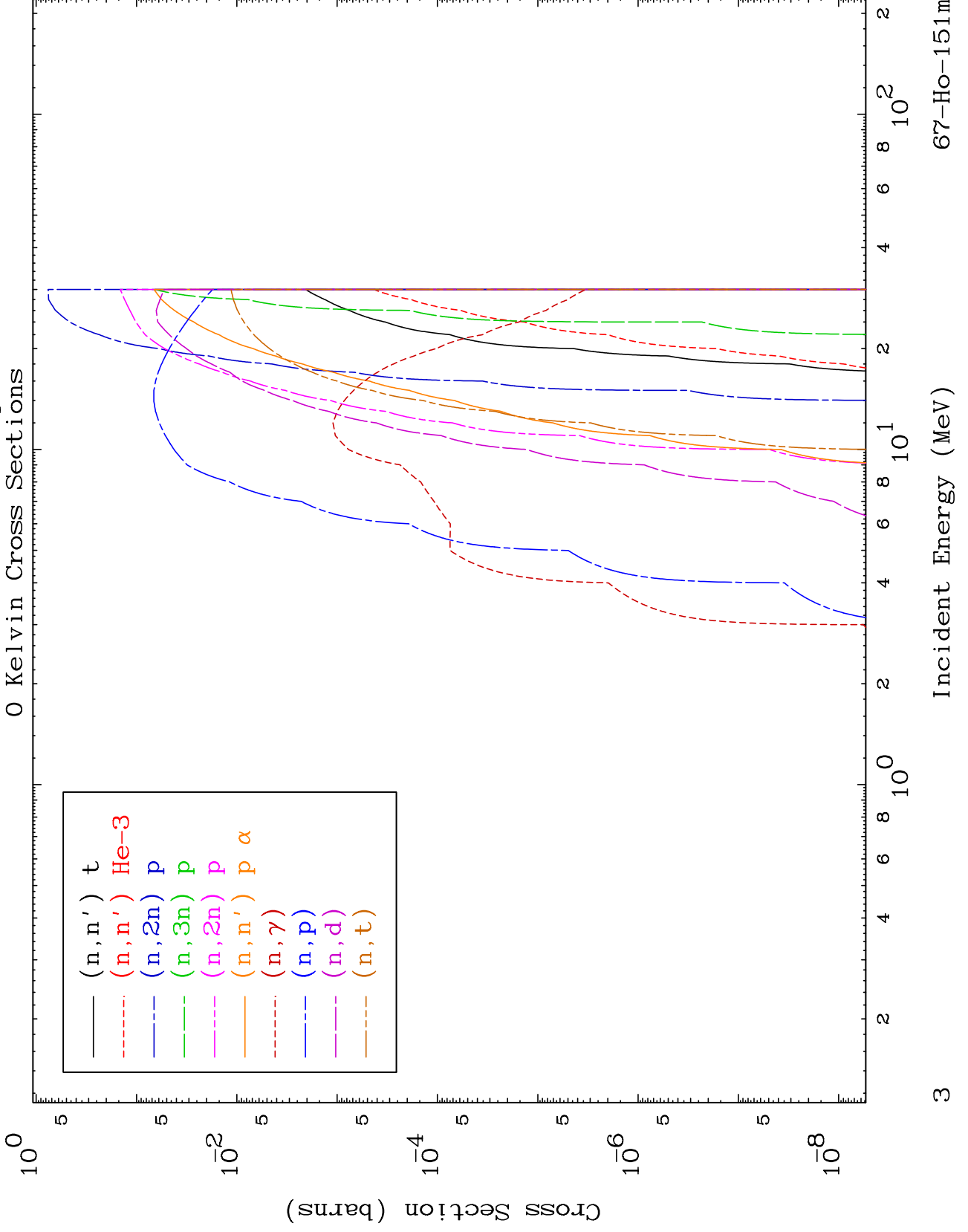
67-Ho-151m



MAT 6684

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

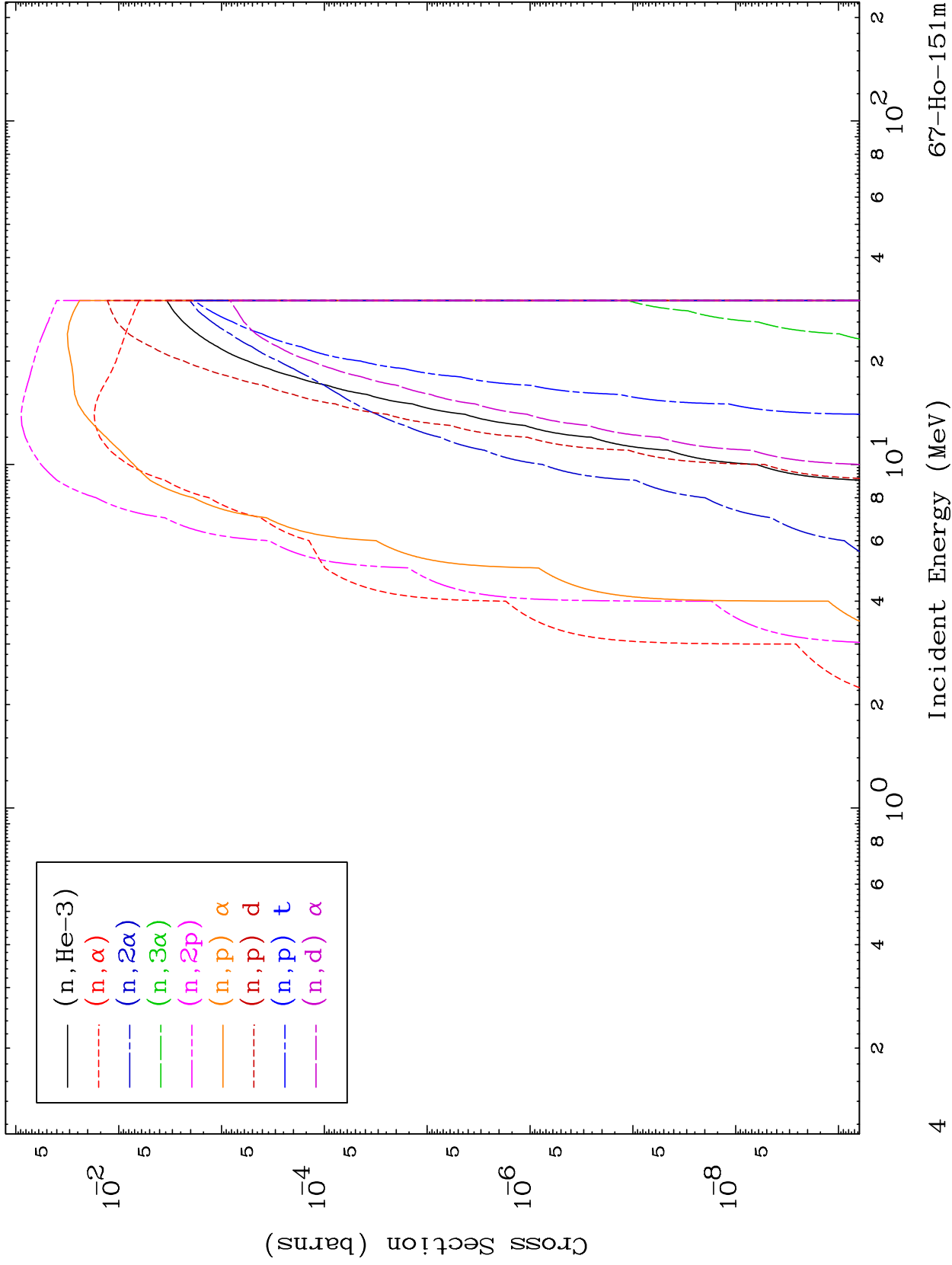
67-Ho-151m



MAT 6684

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

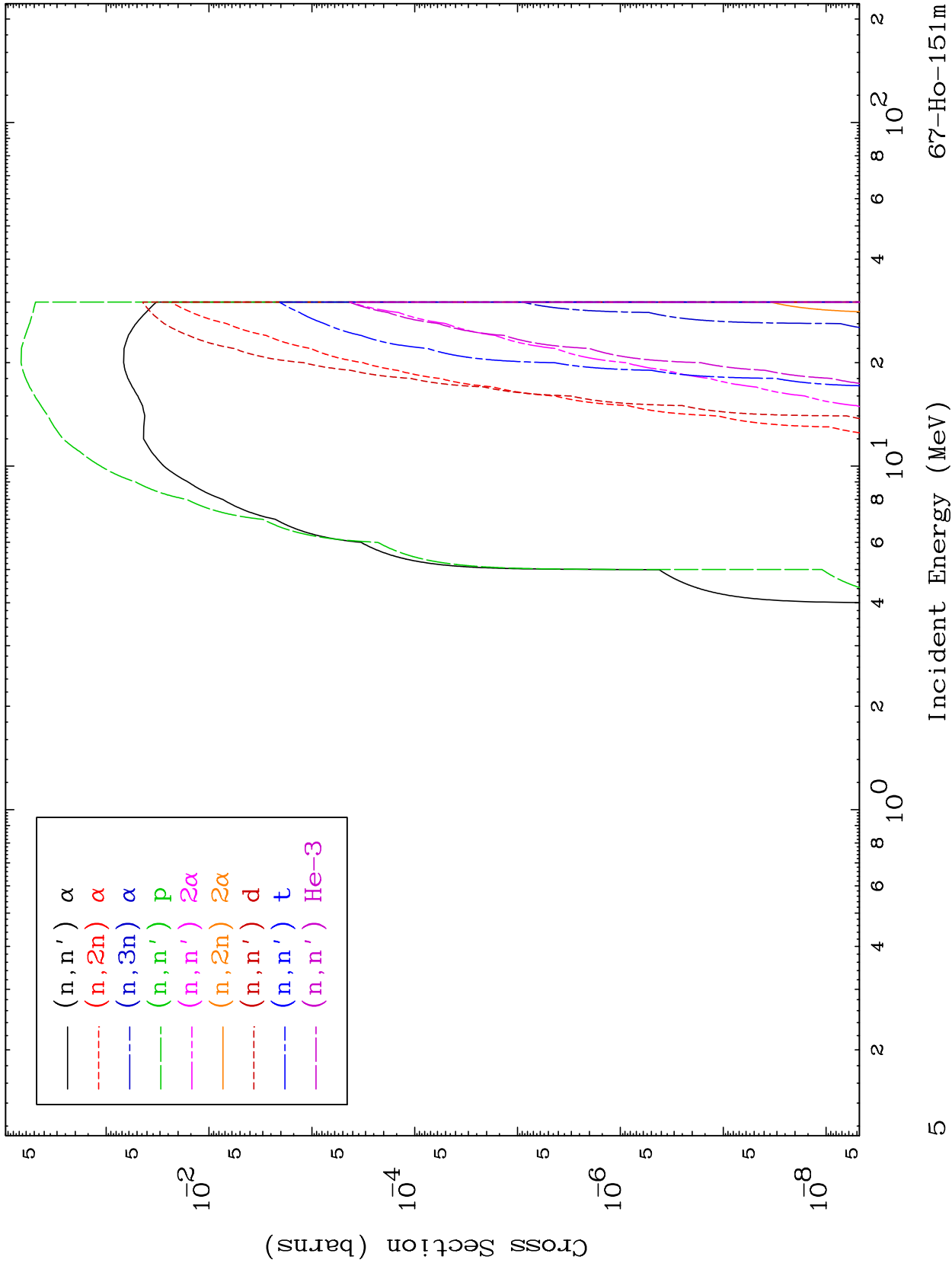
67-Ho-151m



MAT 6684

Deuteron Charged Particle  
0 Kelvin Cross Sections

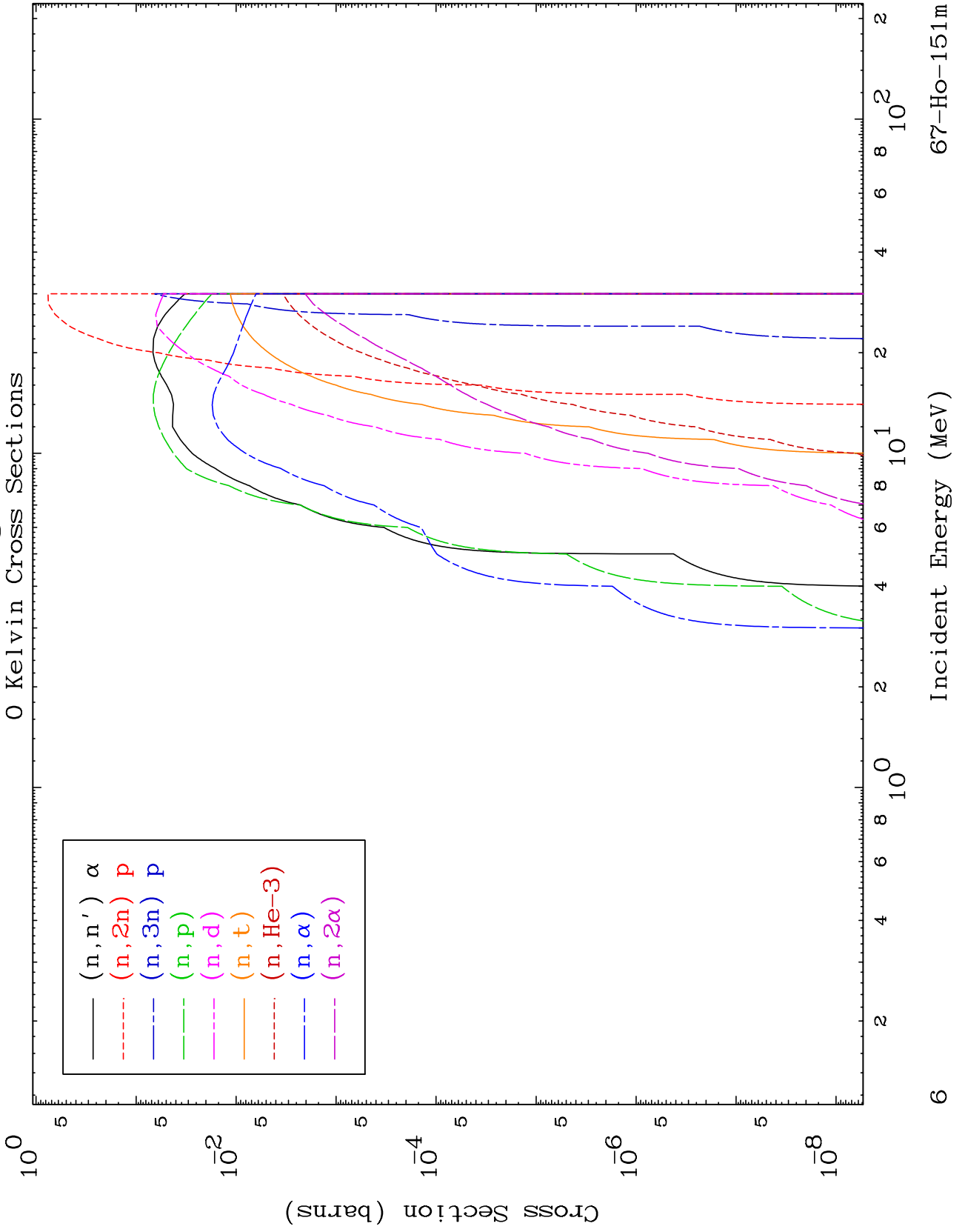
67-Ho-151m



MAT 6684

Deuteron Charged Particle  
0 Kelvin Cross Sections

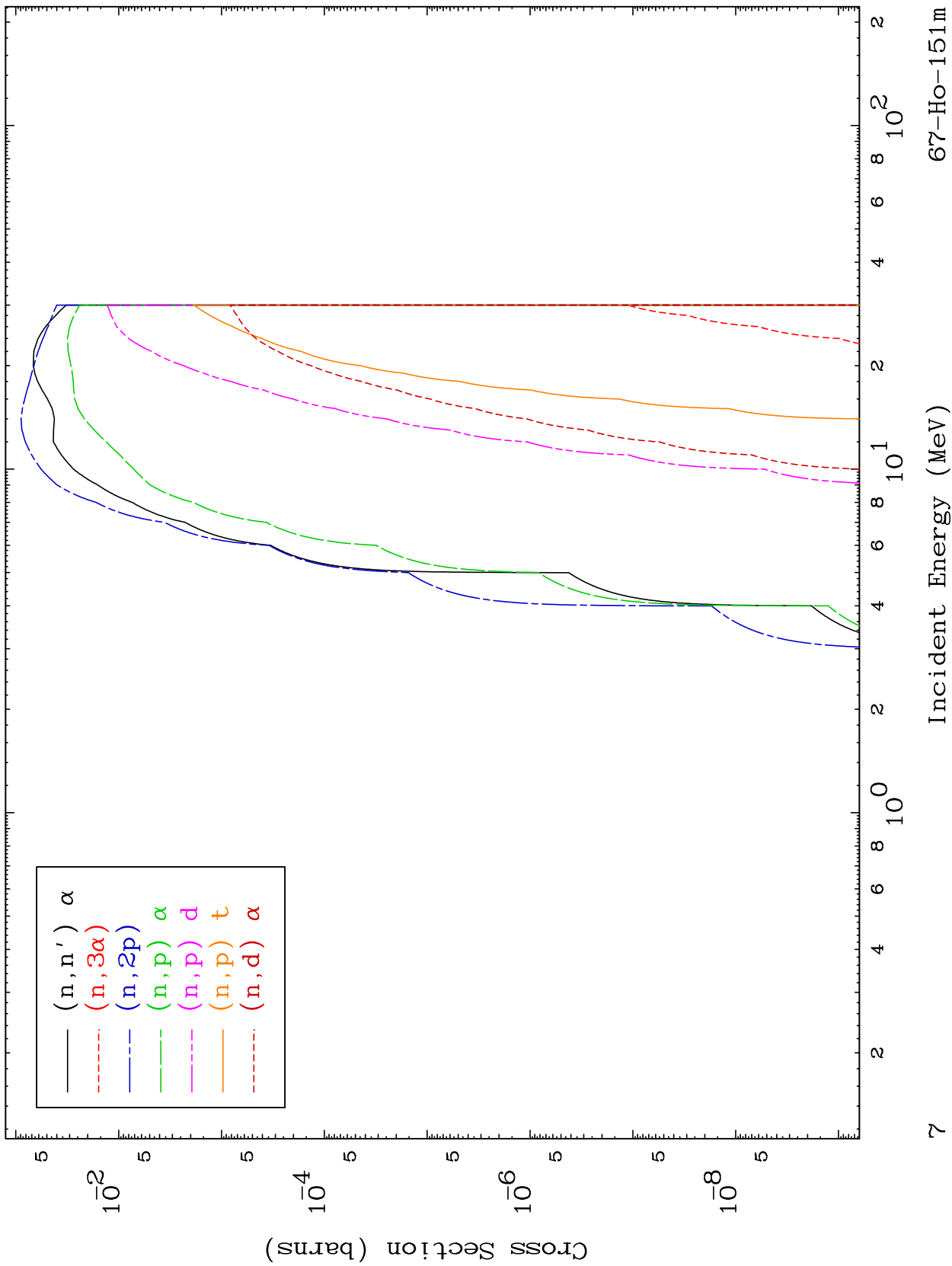
67-Ho-151m



MAT 6684

Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-151m

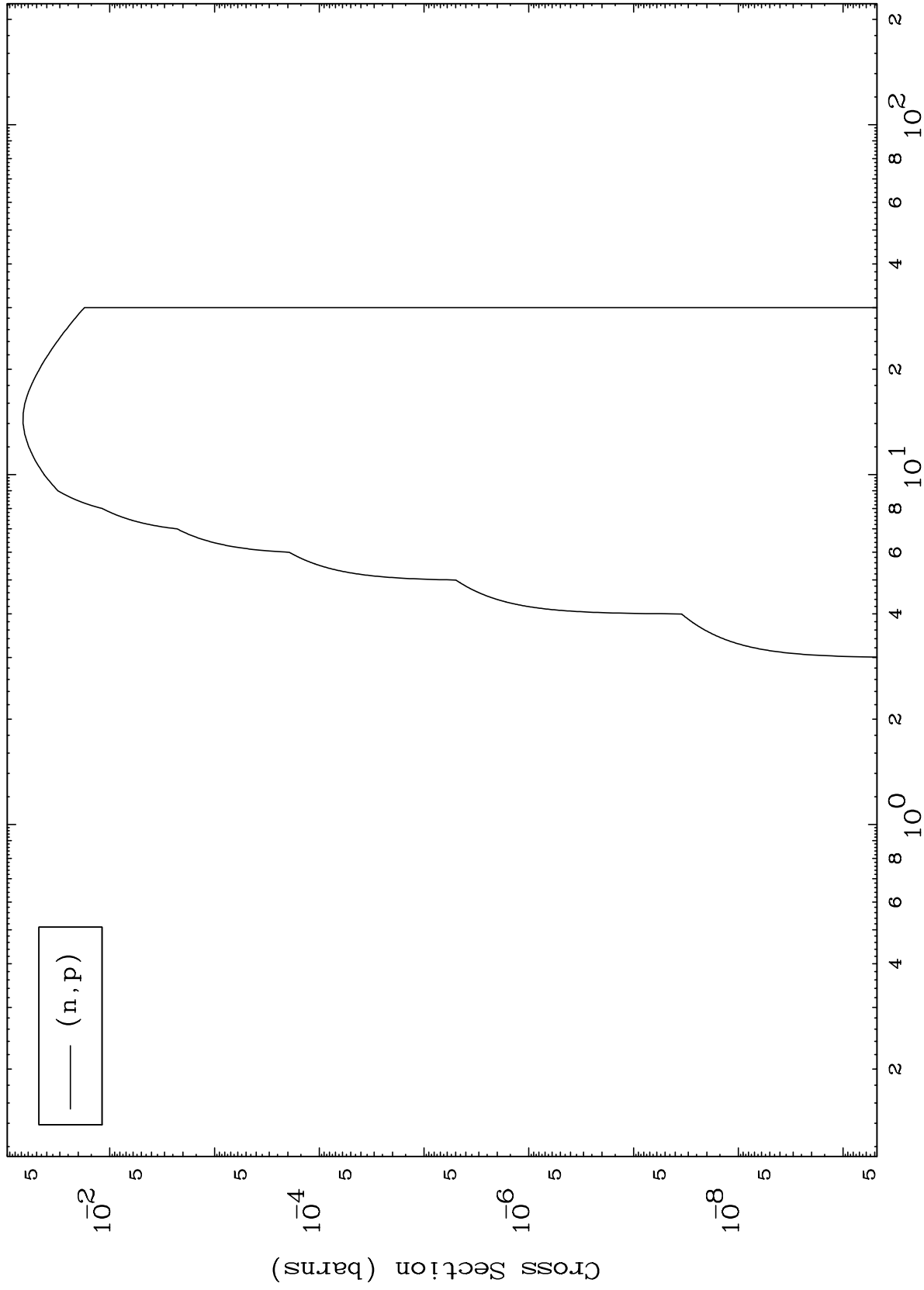


MAT 6684

(d,p) Levels

67-Ho-151m

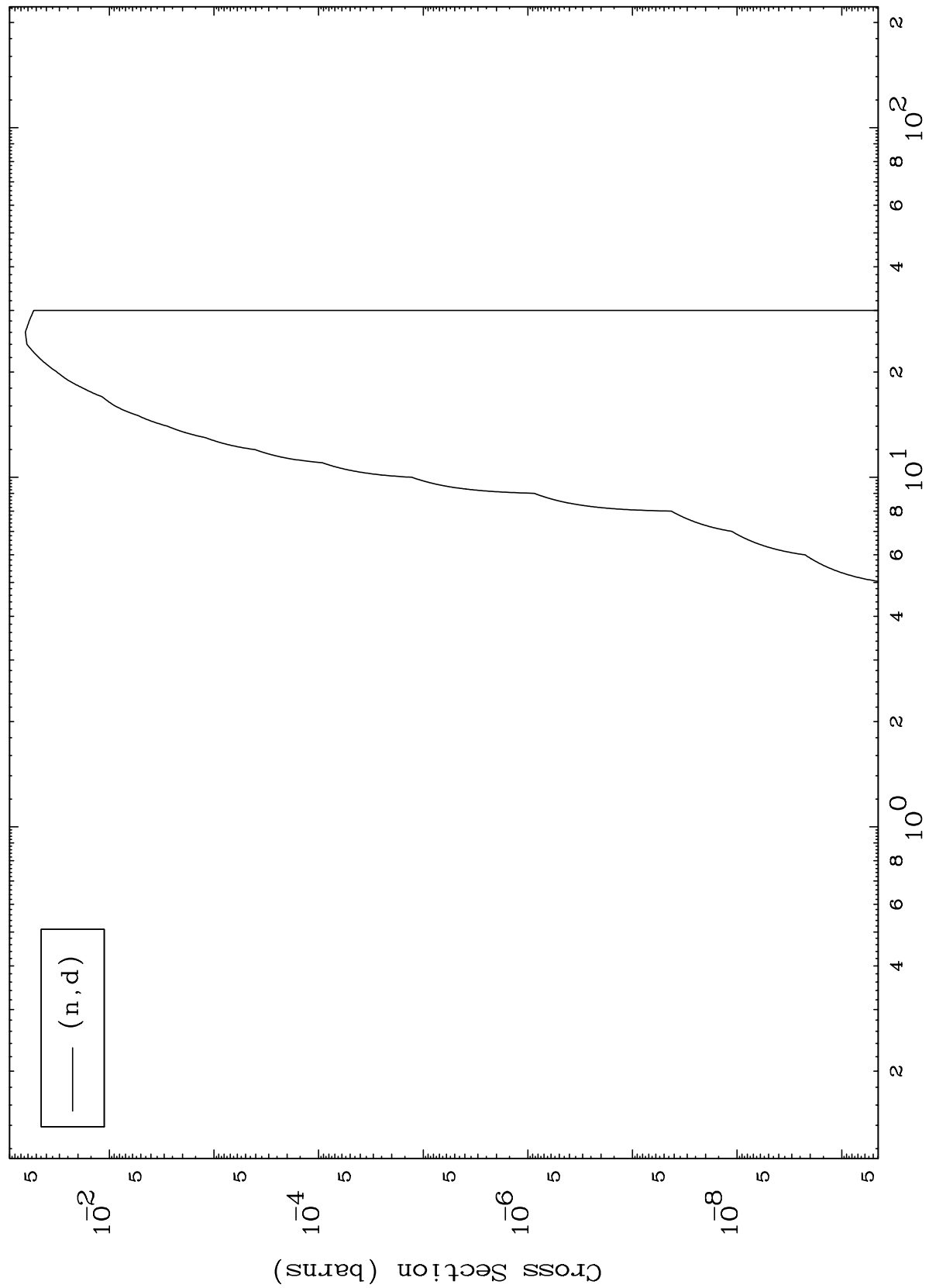
0 Kelvin Cross Sections



MAT 6684

67-Ho-151m

(d,d) Levels  
0 Kelvin Cross Sections



67-Ho-151m

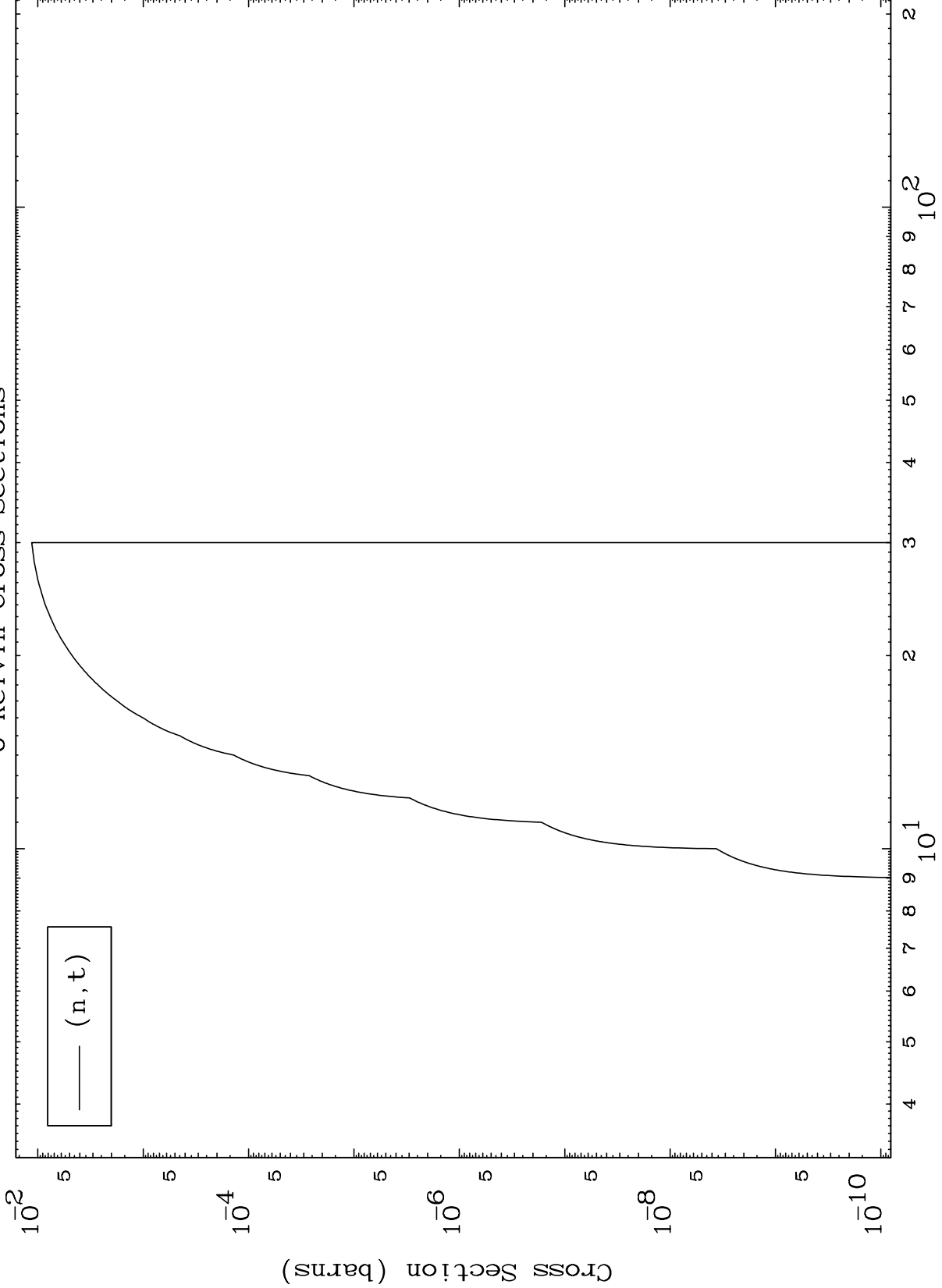
Incident Energy (MeV)

MAT 6684

(d,t) Levels

67-Ho-151m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

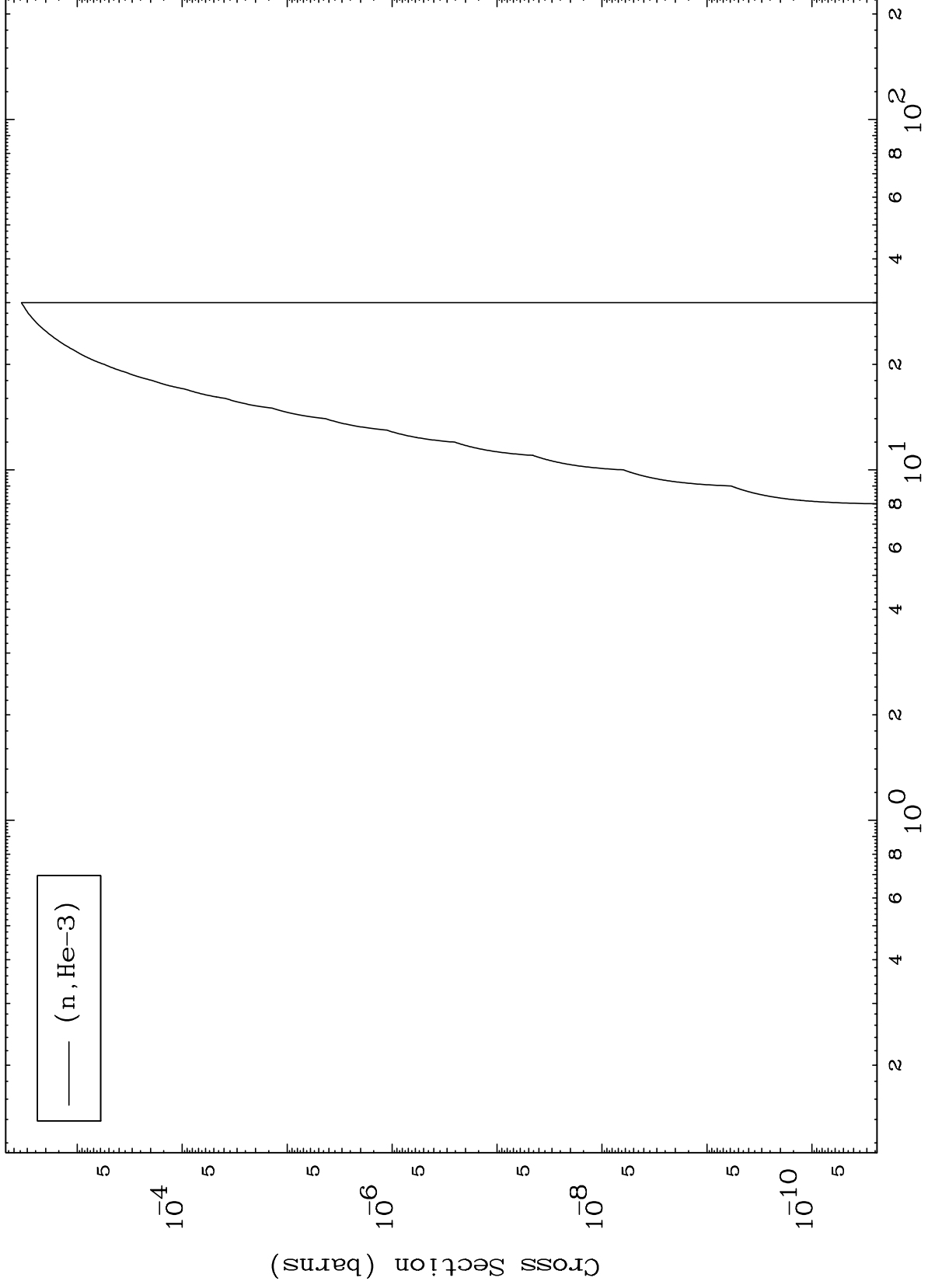
67-Ho-151m

MAT 6684

(d,He3) Levels

67-Ho-151m

0 Kelvin Cross Sections

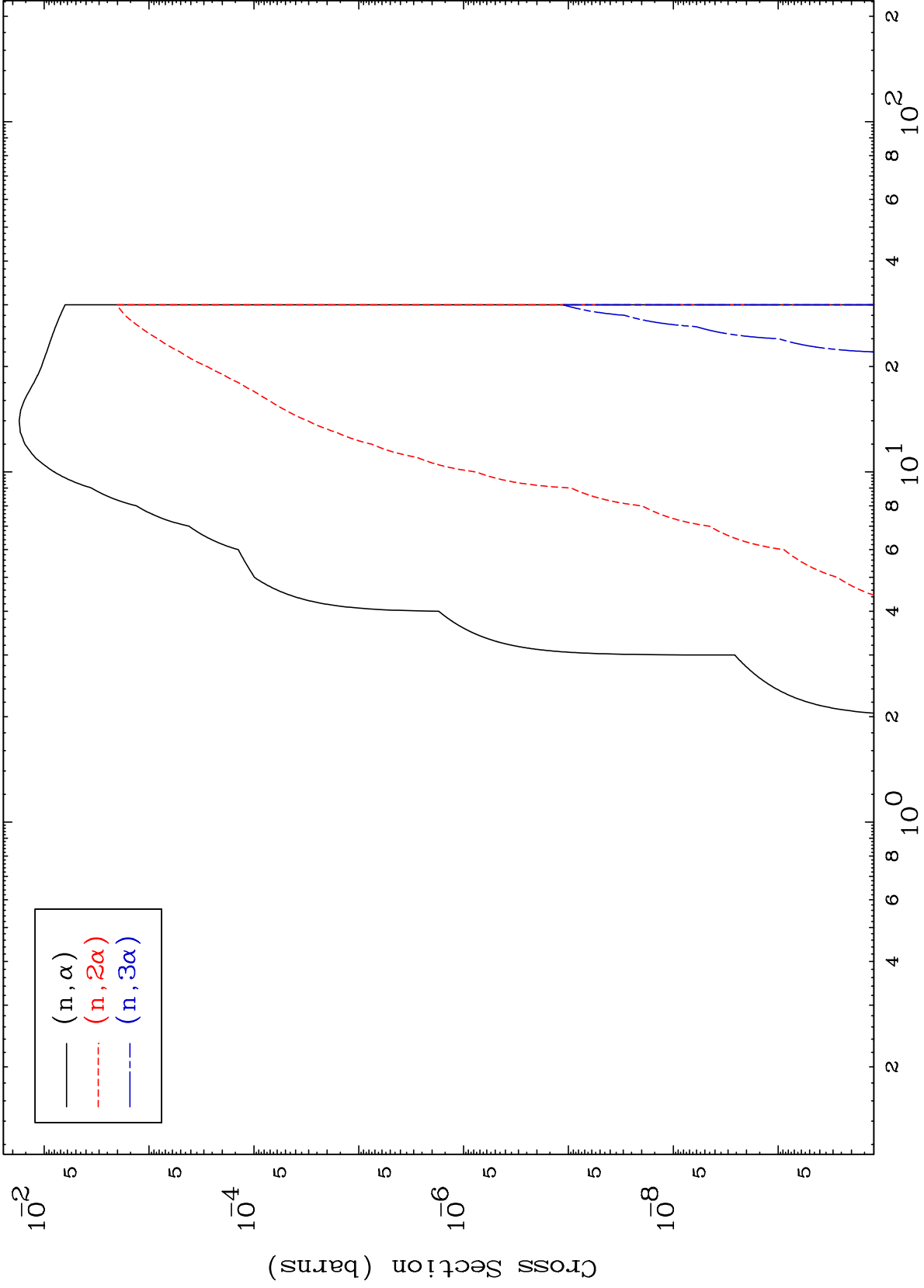


MAT 6684

(d,  $\alpha$ ) Levels

67-Ho-151m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

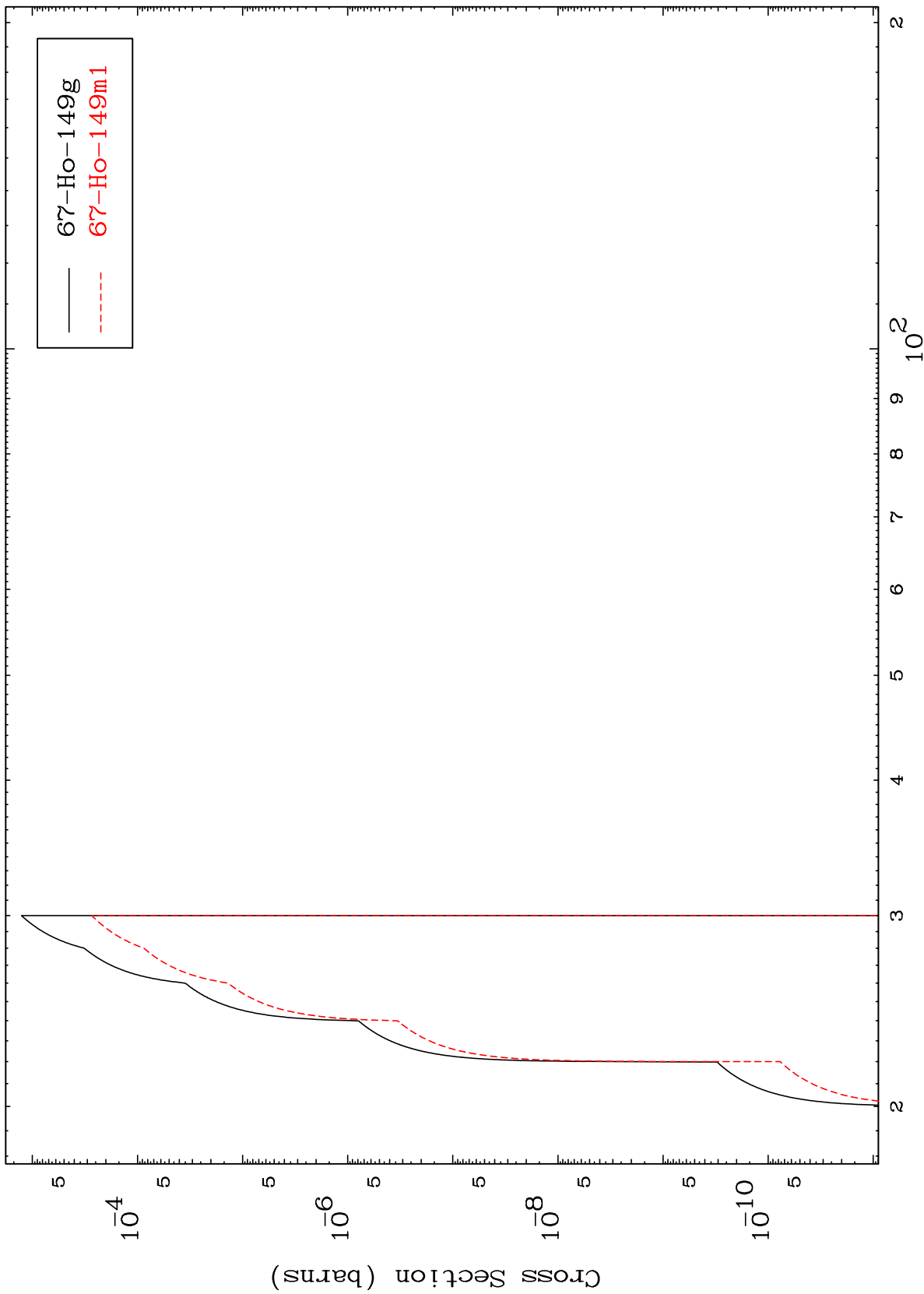
67-Ho-151m

MAT 6684

(n,2n) d

67-Ho-151m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

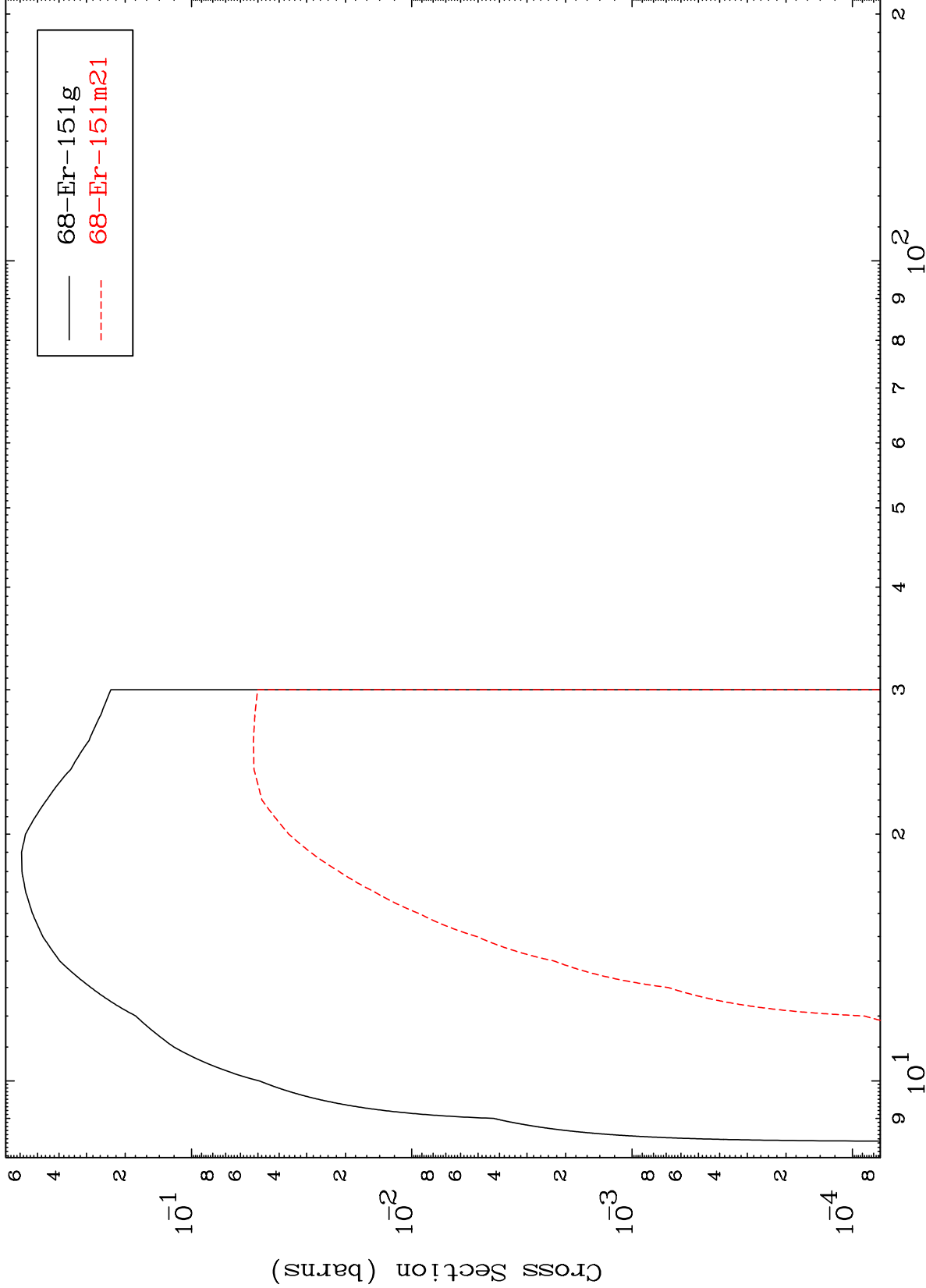
67-Ho-151m

MAT 6684

(n,2n)

67-Ho-151m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

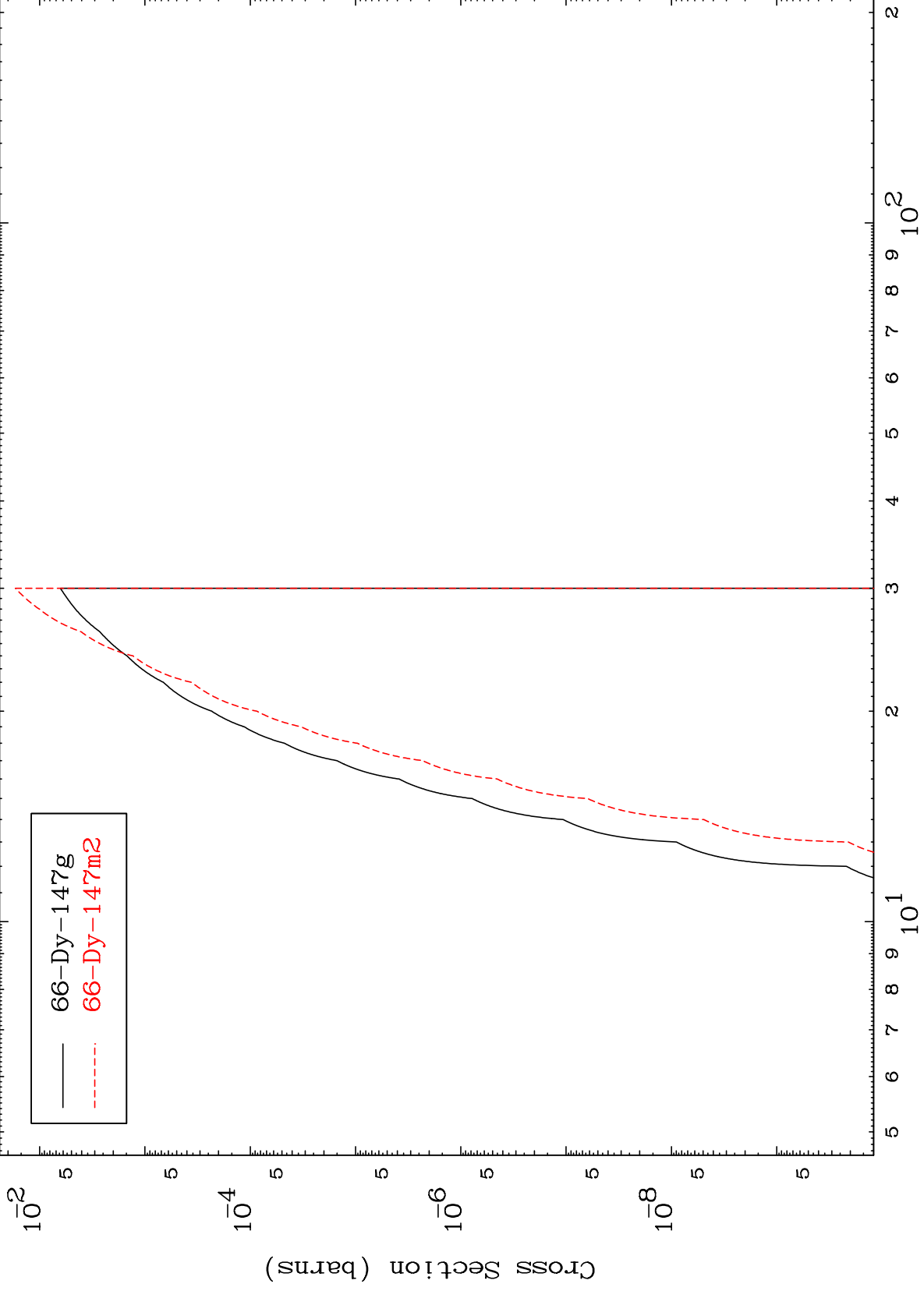
67-Ho-151m

MAT 6684

$(n,2n) \alpha$

67-Ho-151m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

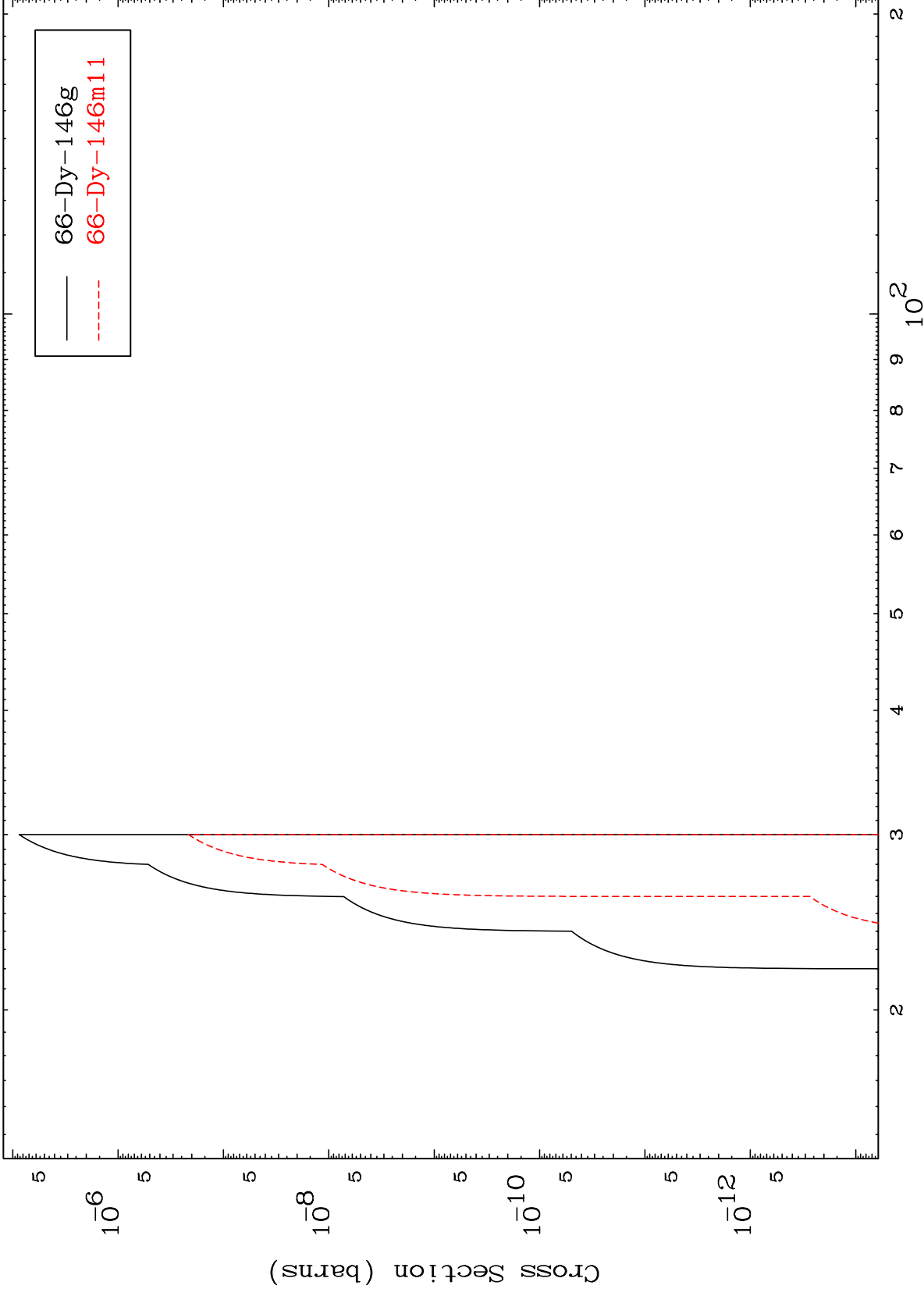
67-Ho-151m

MAT 6684

(n,3n)  $\alpha$

67-Ho-151m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

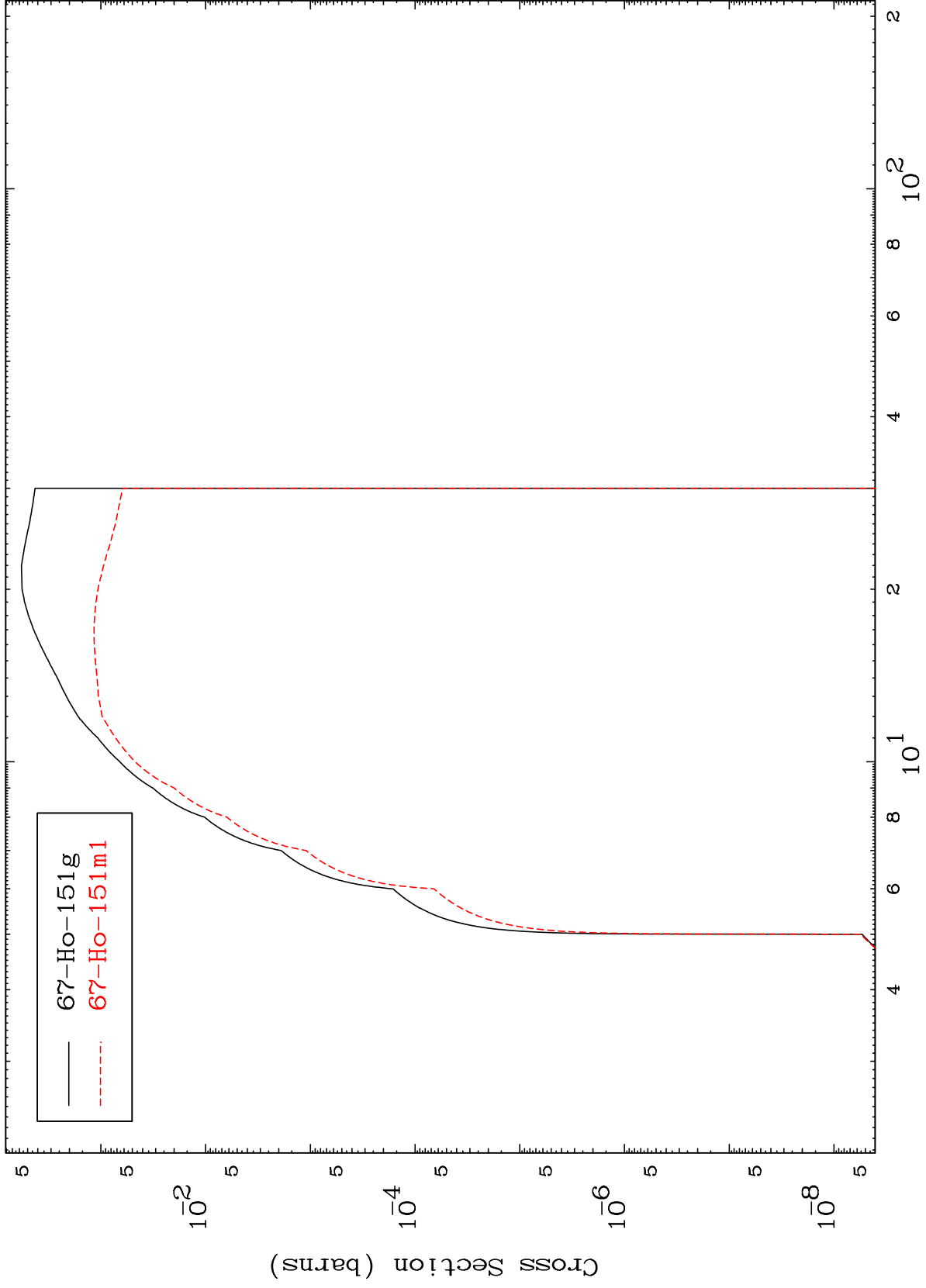
67-Ho-151m

MAT 6684

(n,n') p

67-Ho-151m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

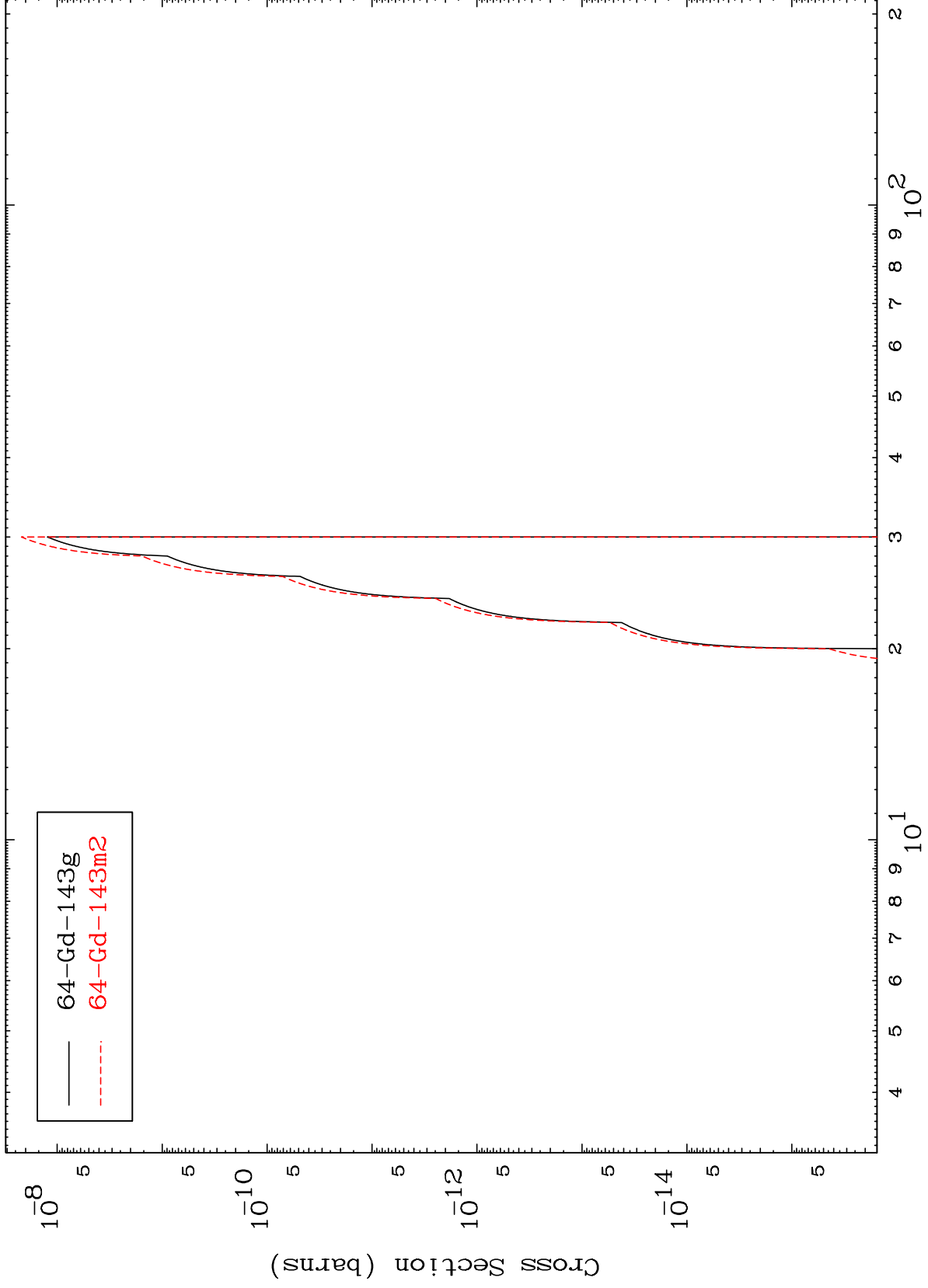
67-Ho-151m

MAT 6684

(n,2n) 2α

67-Ho-151m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

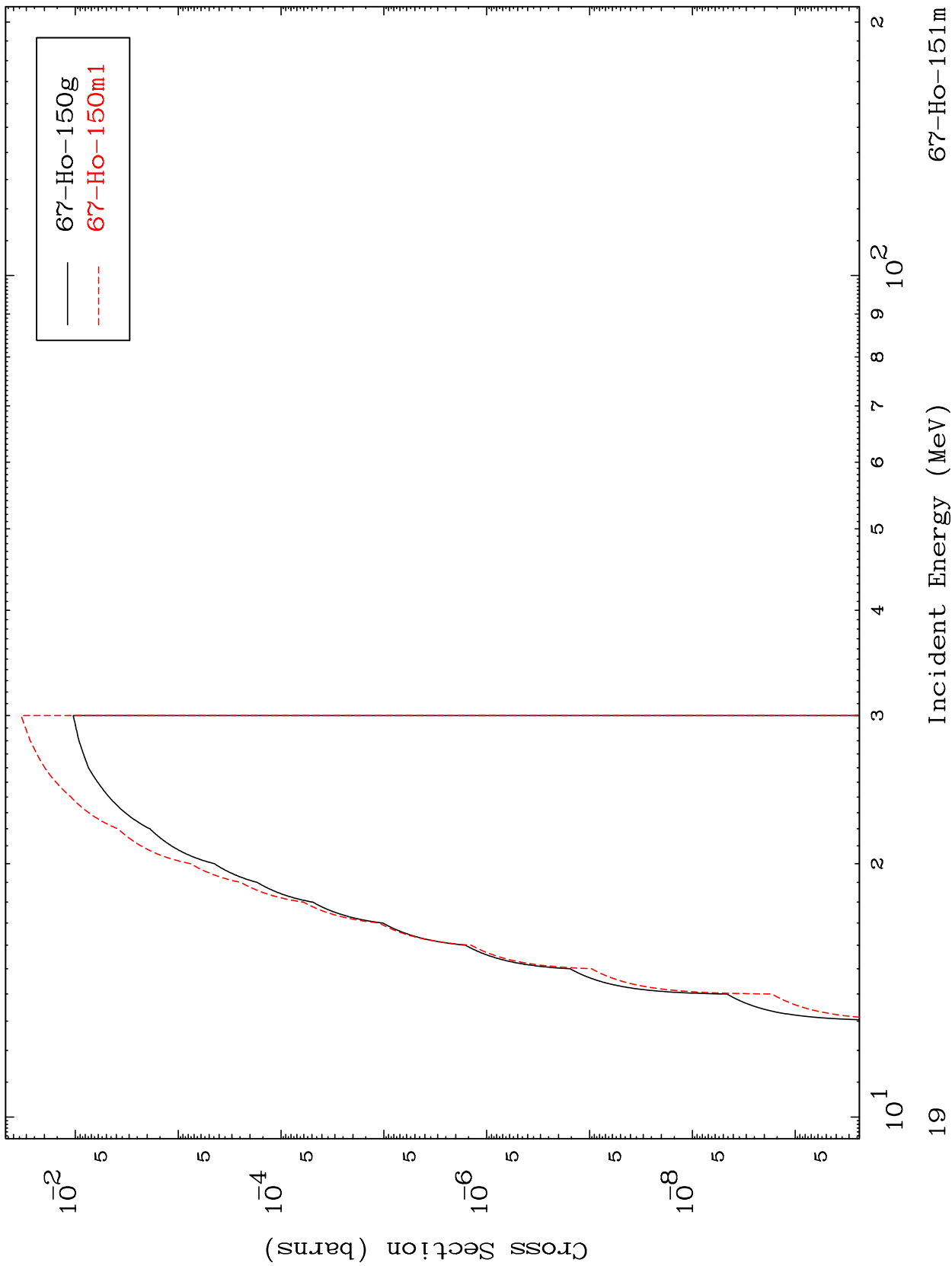
67-Ho-151m

MAT 6684

(n,n') d

67-Ho-151m

Radionuclide Production Cross Section



Incident Energy (MeV)

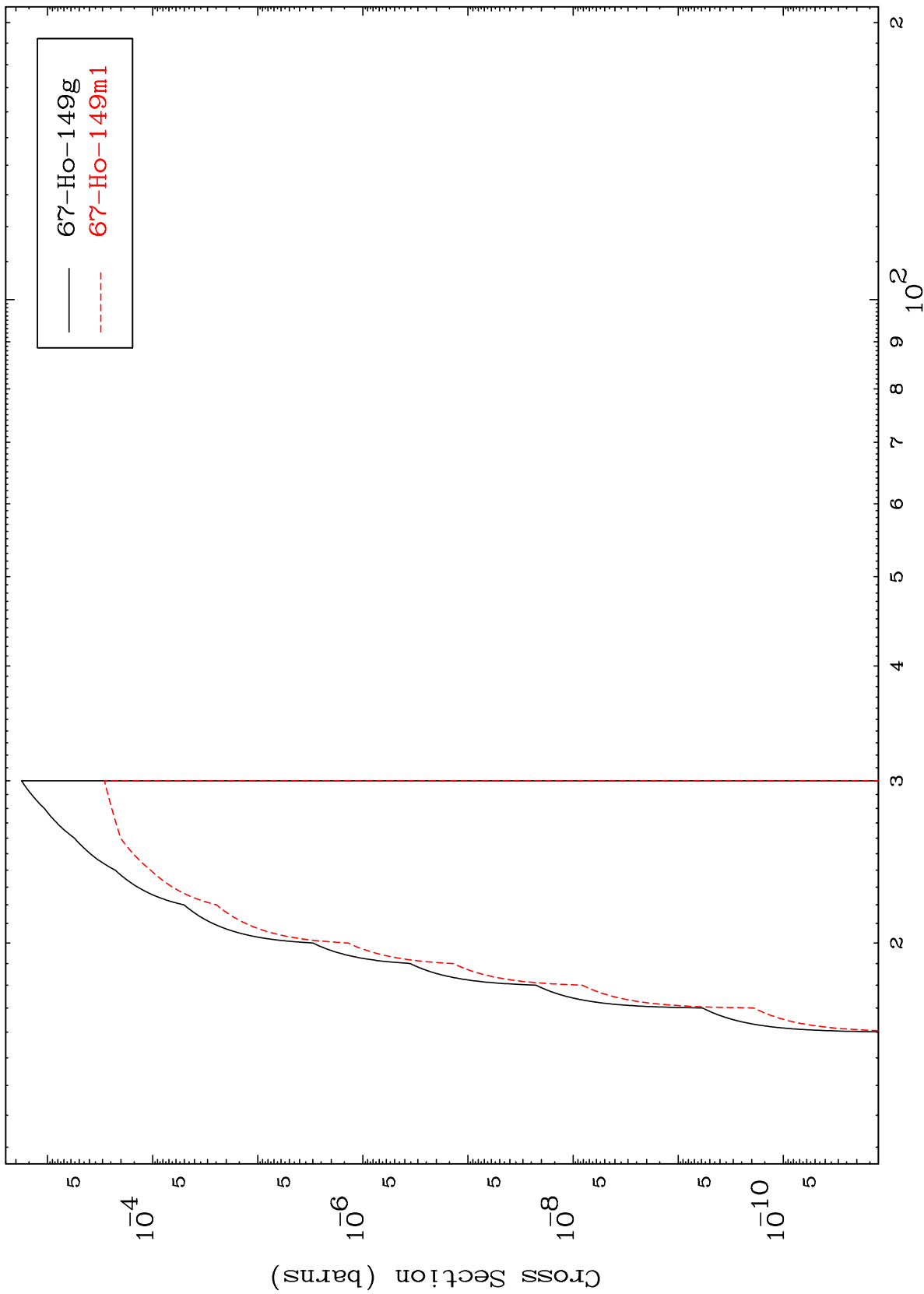
67-Ho-151m

MAT 6684

(n,n') t

67-Ho-151m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

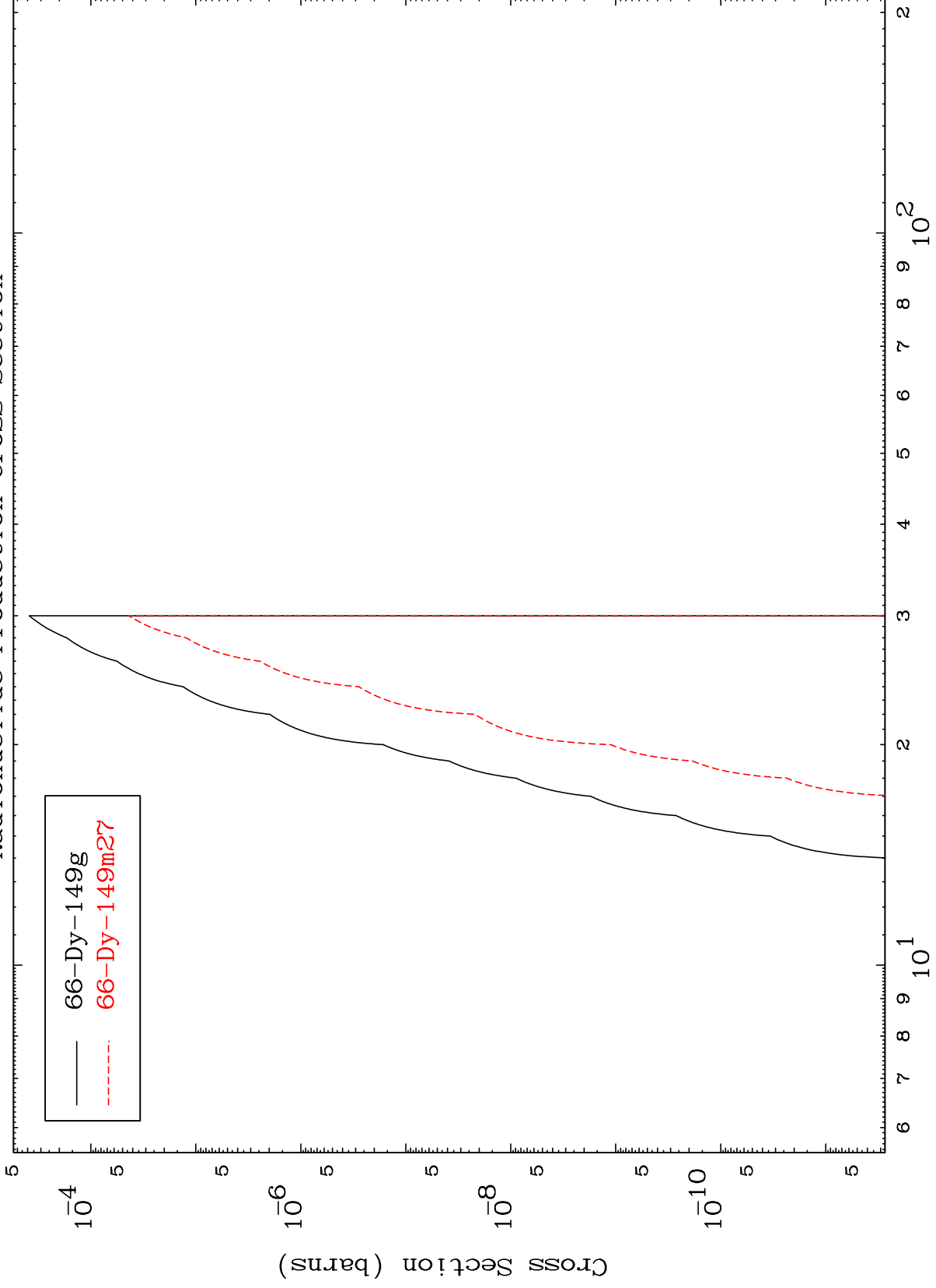
67-Ho-151m

MAT 6684

(n,n') He-3

67-Ho-151m

Radionuclide Production Cross Section

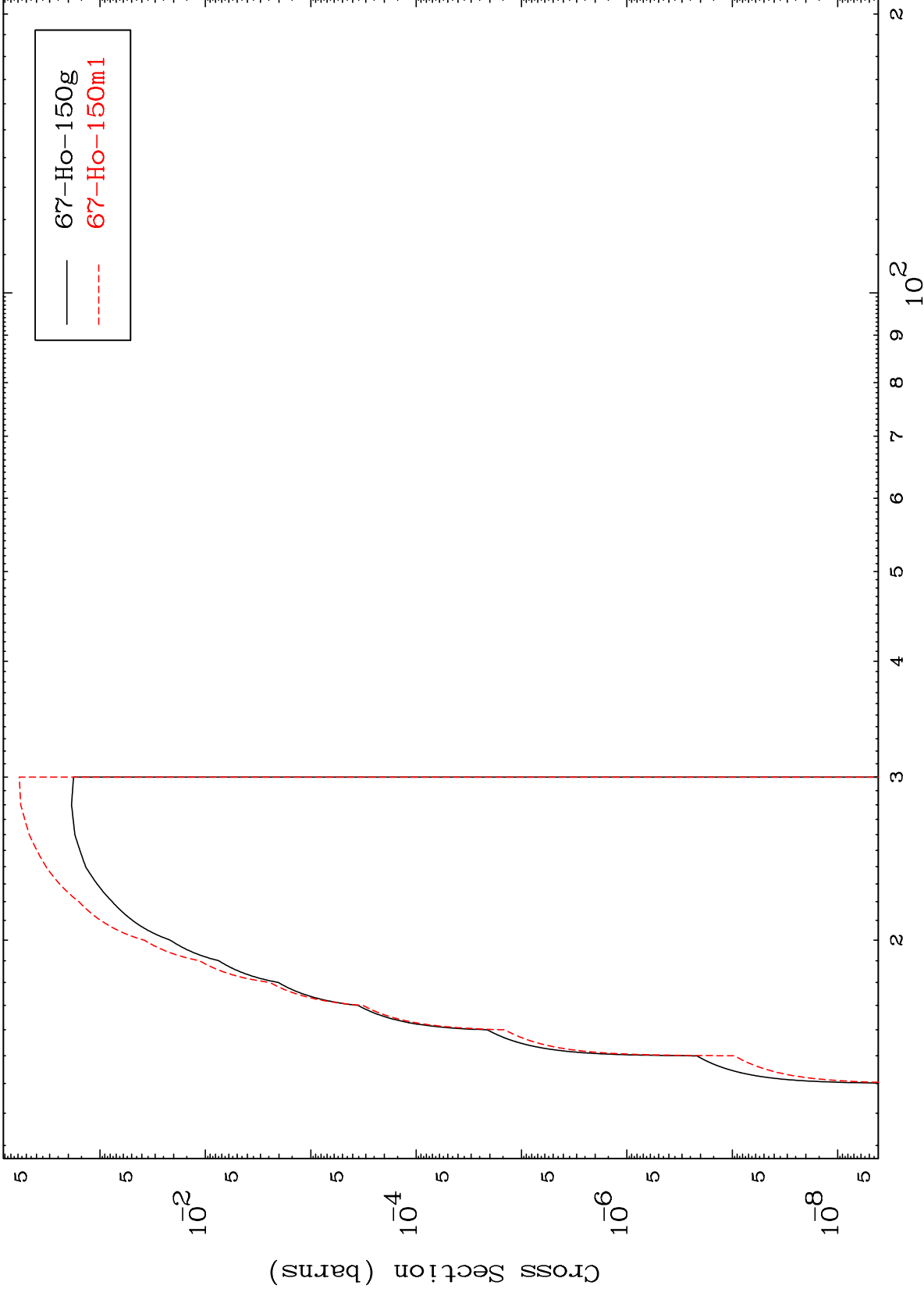


MAT 6684

(n,2n) p

67-Ho-151m

Radionuclide Production Cross Section



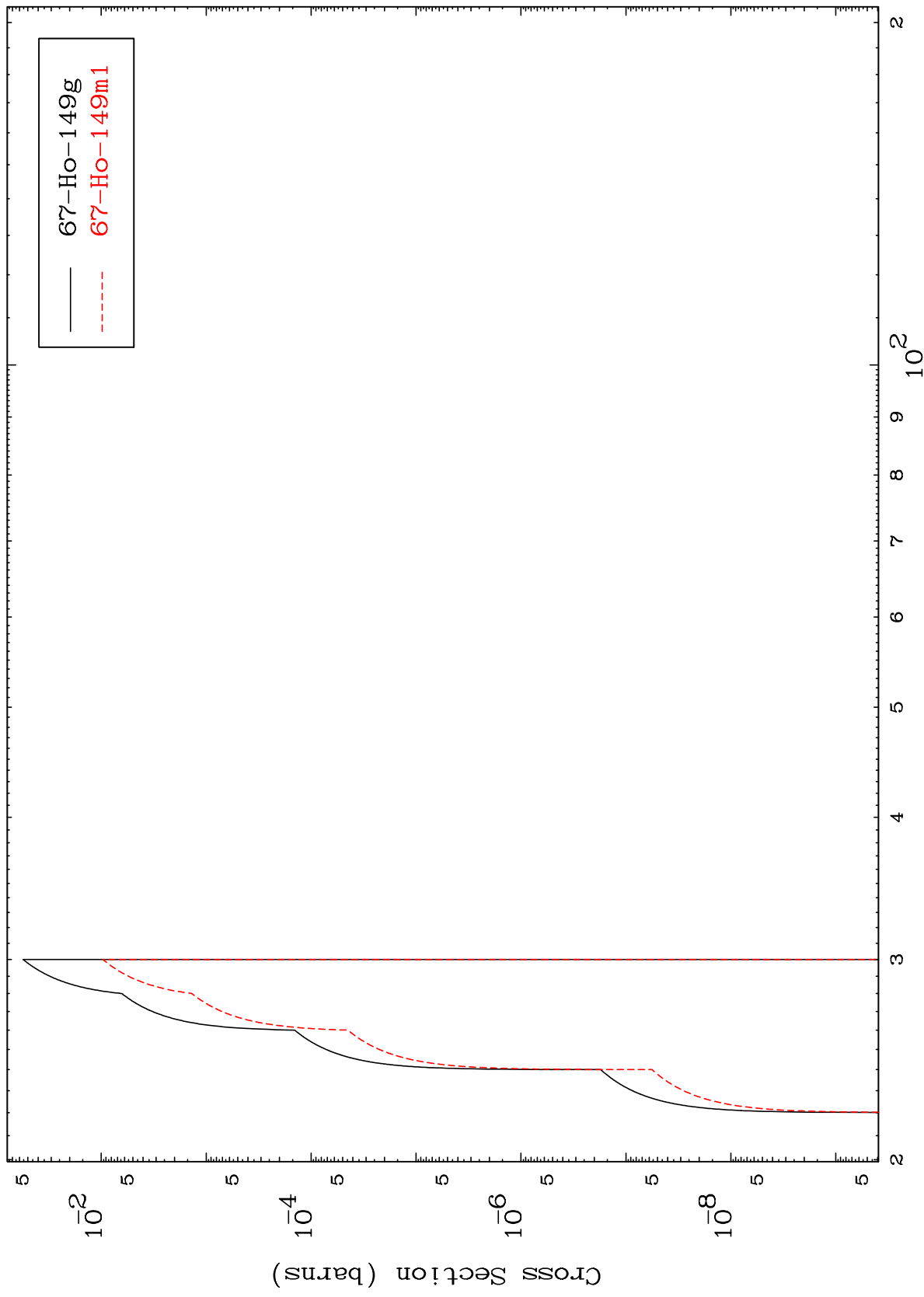
67-Ho-150g  
67-Ho-150m1

MAT 6684

(n,3n) p

67-Ho-151m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

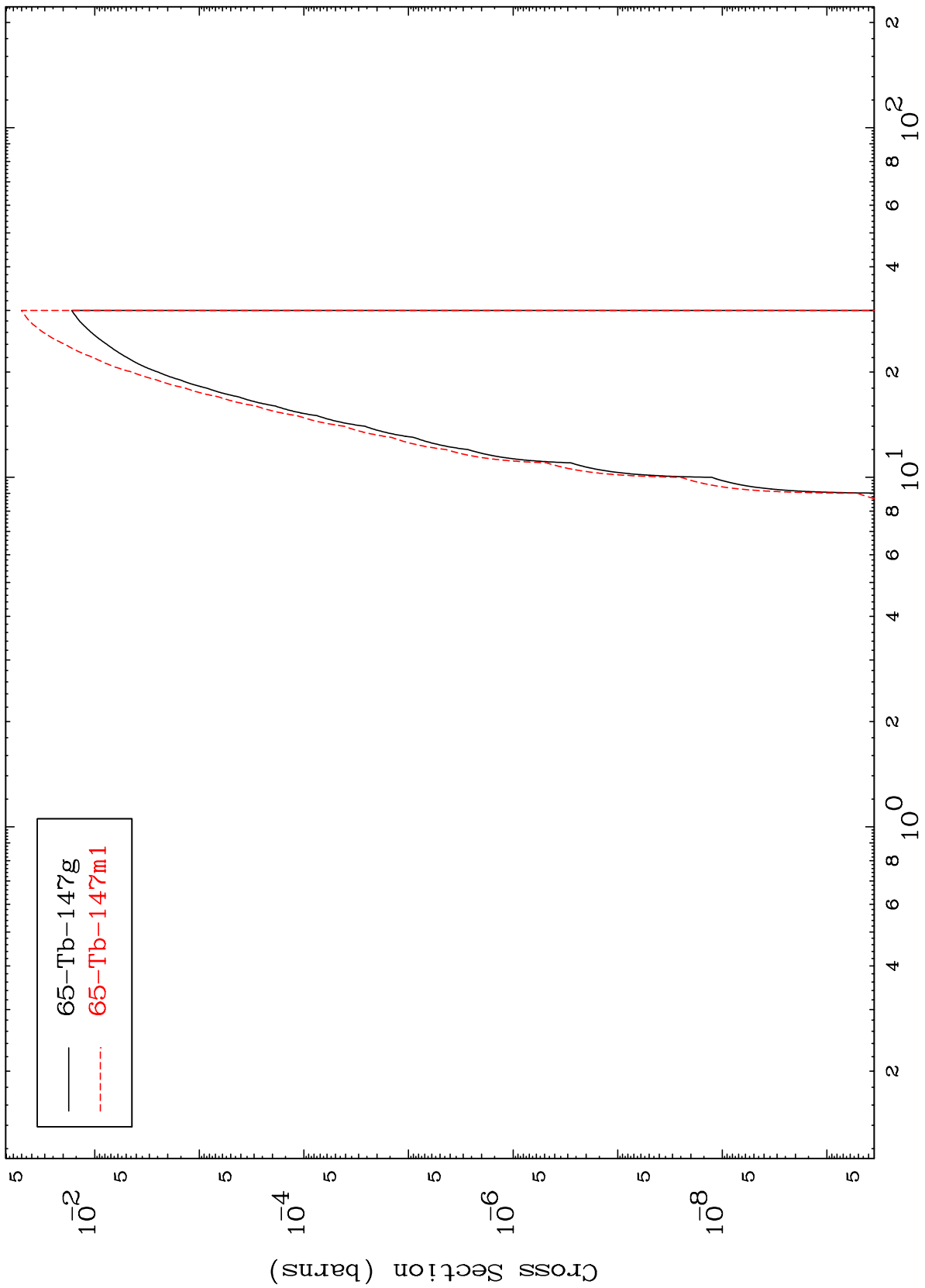
67-Ho-151m

MAT 6684

(n,n') p  $\alpha$

67-Ho-151m

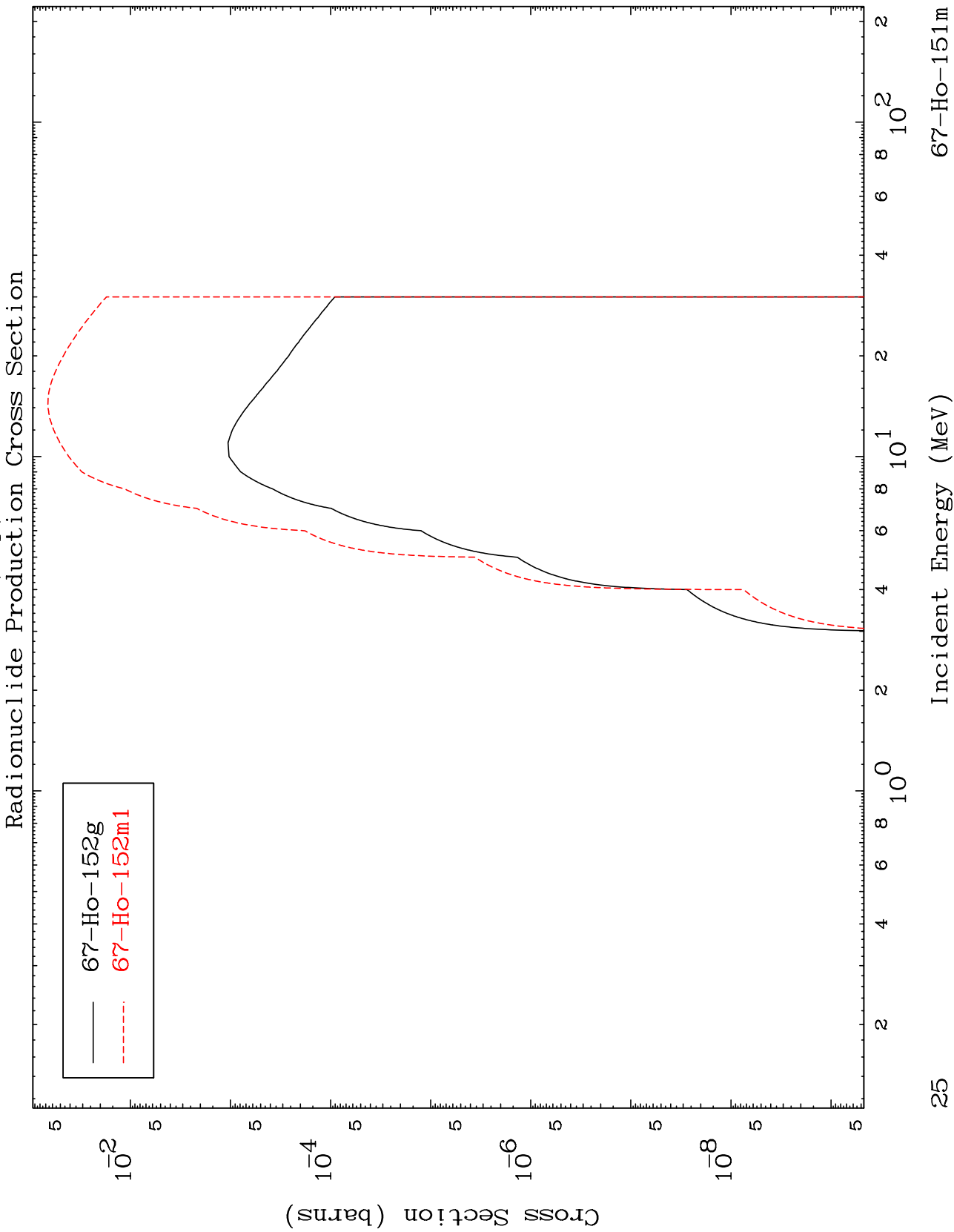
Radionuclide Production Cross Section



65-Tb-147g  
65-Tb-147m1

MAT 6684

67-Ho-151m

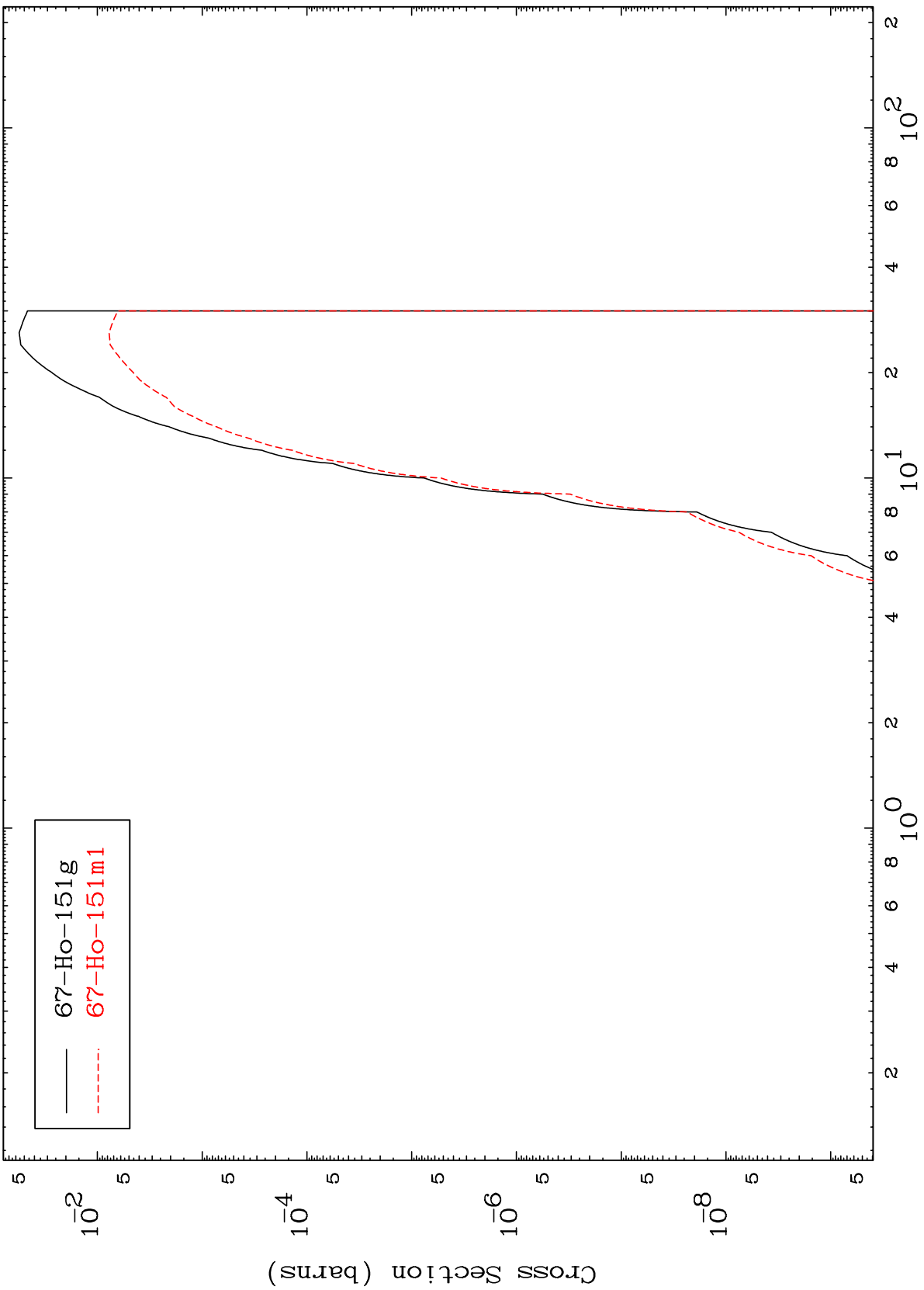


MAT 6684

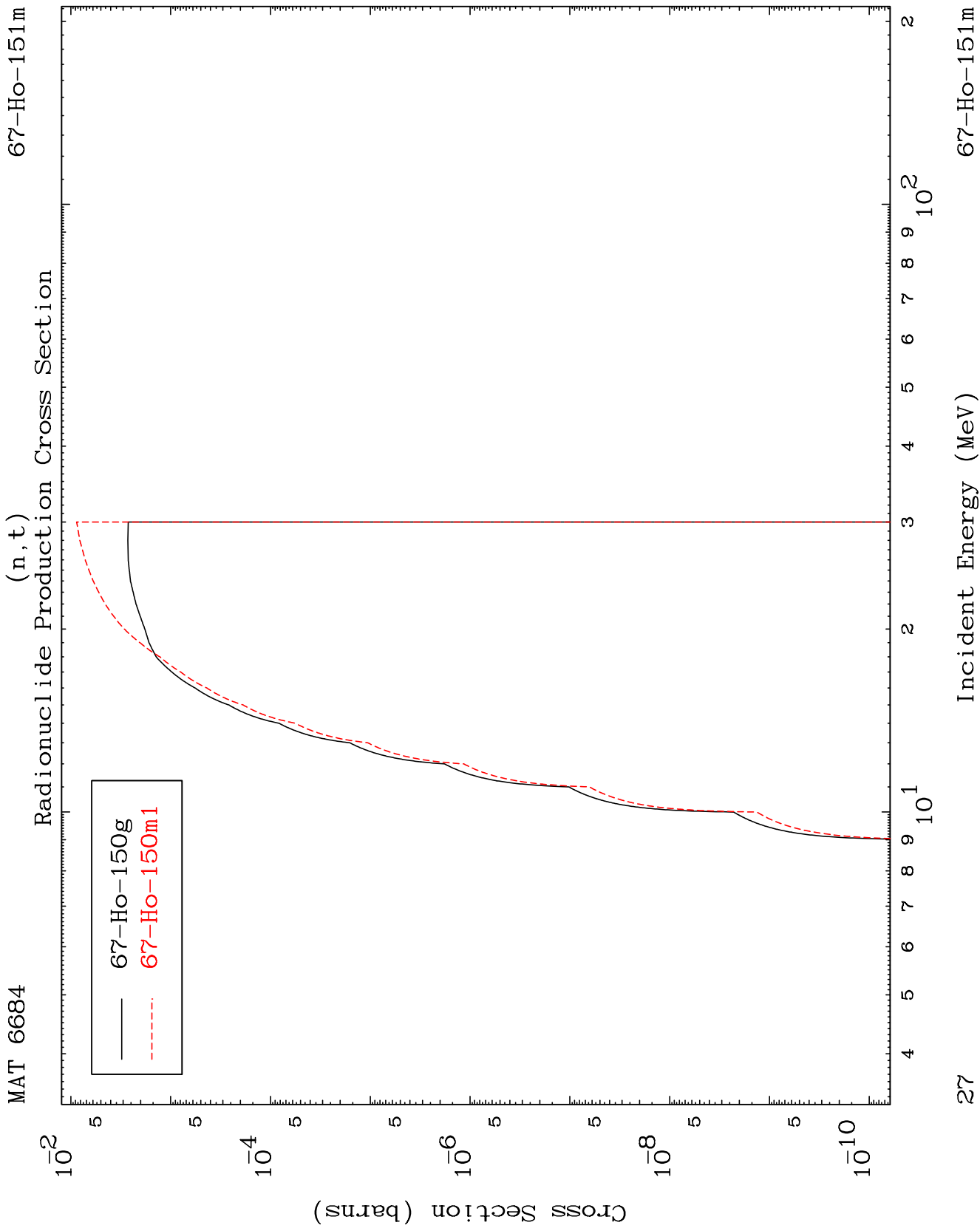
(n,d)

67-Ho-151m

Radionuclide Production Cross Section



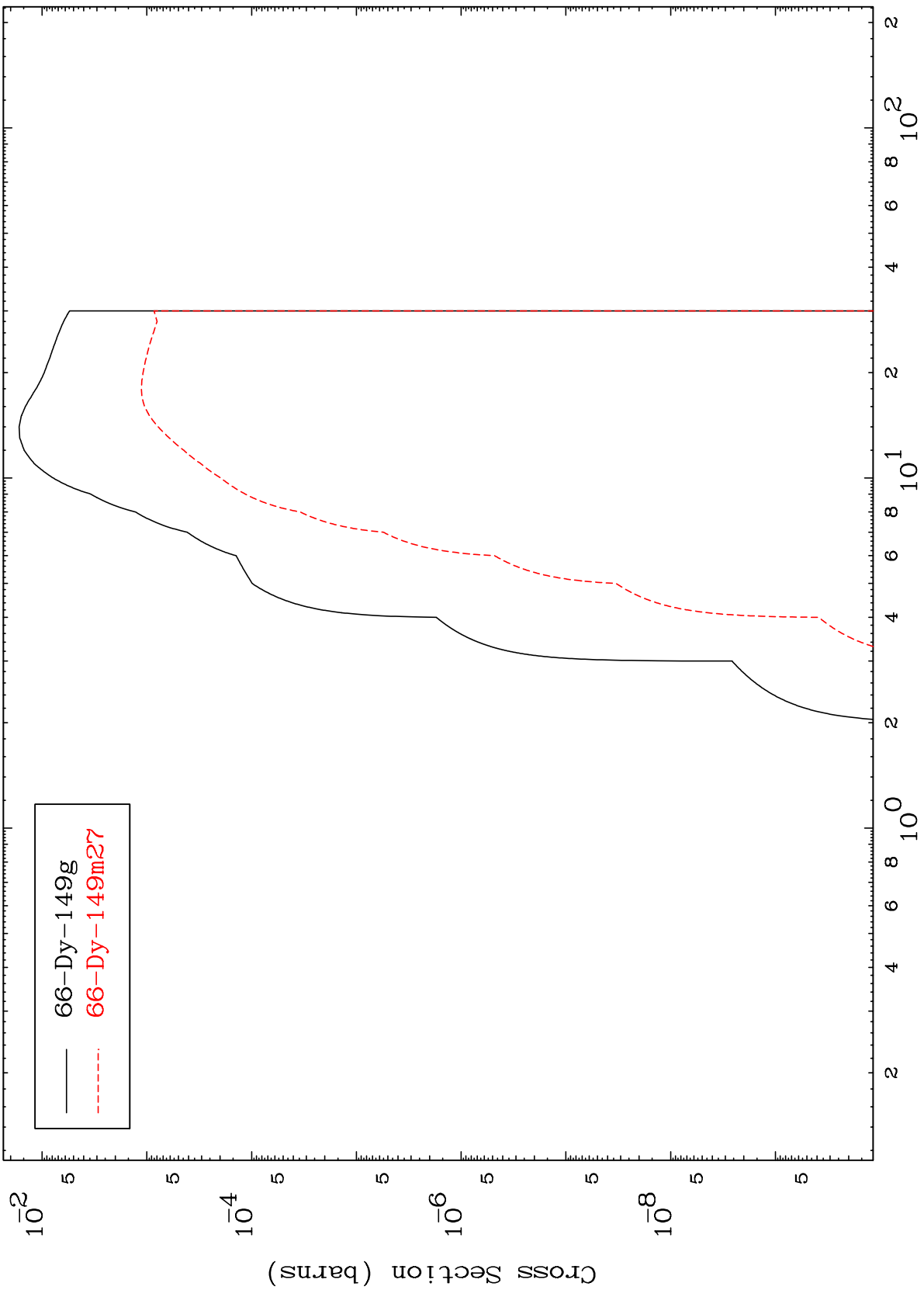
67-Ho-151g  
67-Ho-151m1



MAT 6684

67-Ho-151m

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



— 66-Dy-149g  
- - - 66-Dy-149m27

67-Ho-151m

Incident Energy (MeV)

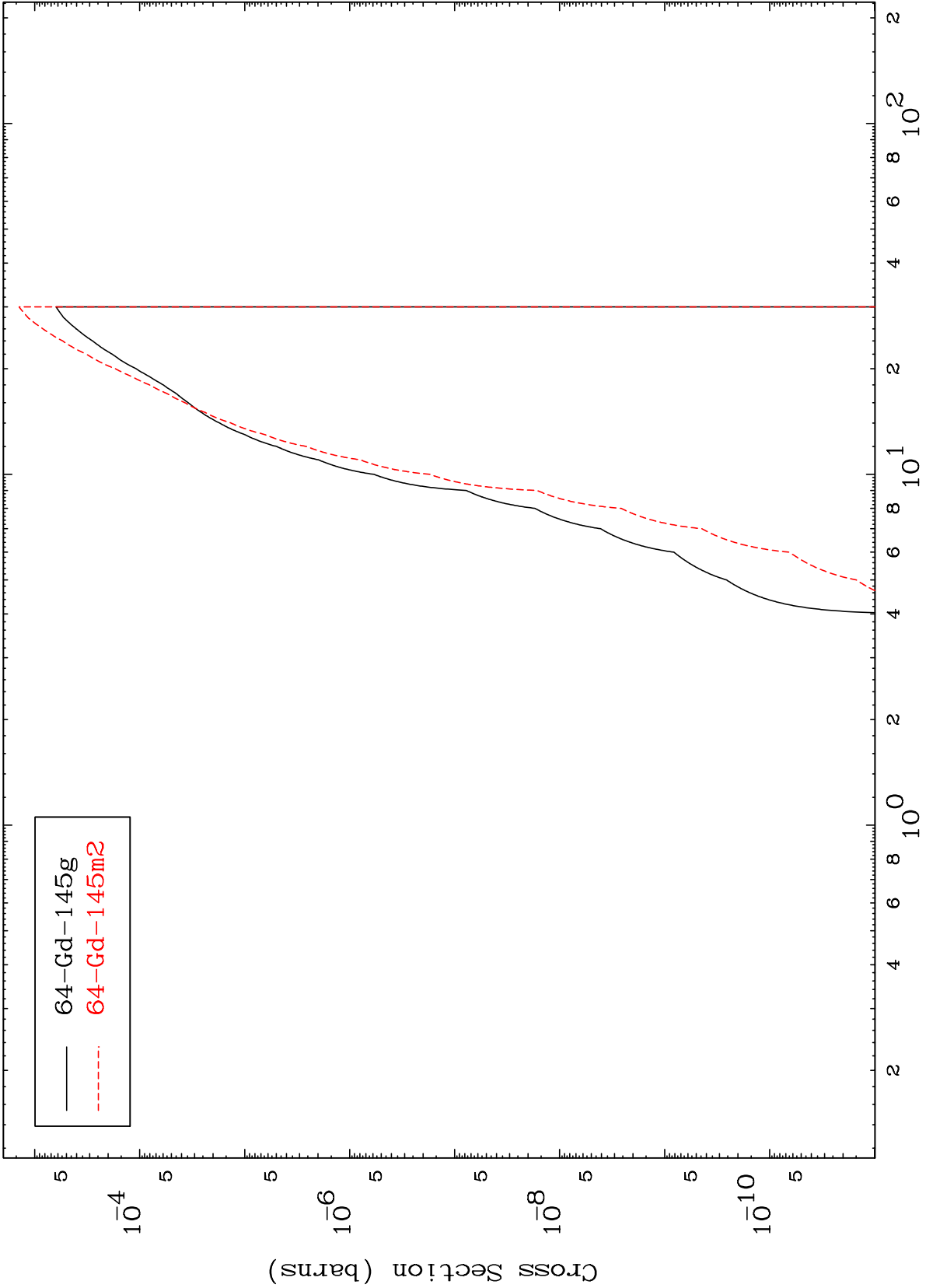
28

MAT 6684

(n,2α)

67-Ho-151m

Radionuclide Production Cross Section



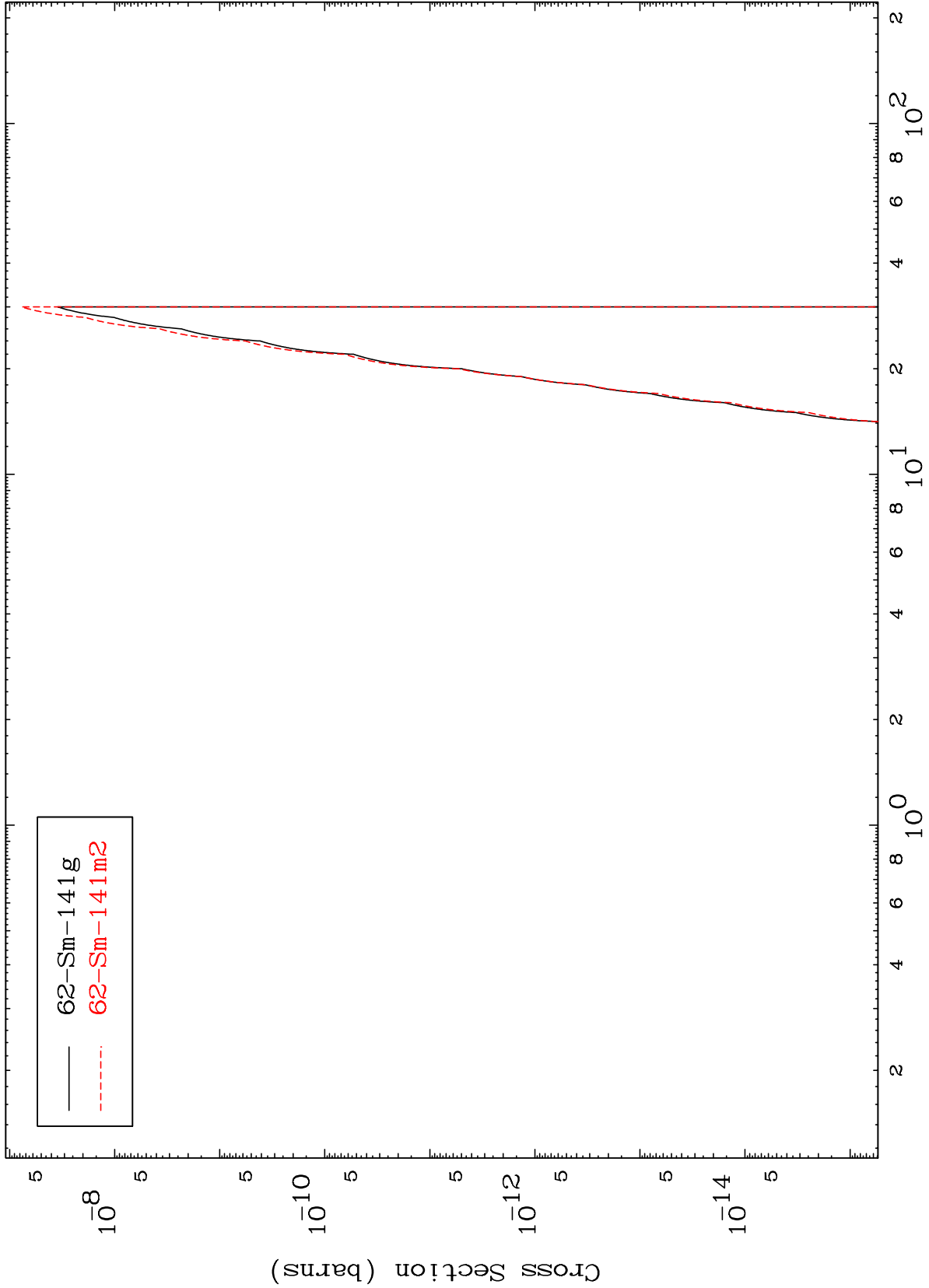
64-Gd-145g  
64-Gd-145m2

MAT 6684

(n, 3α)

67-Ho-151m

Radionuclide Production Cross Section

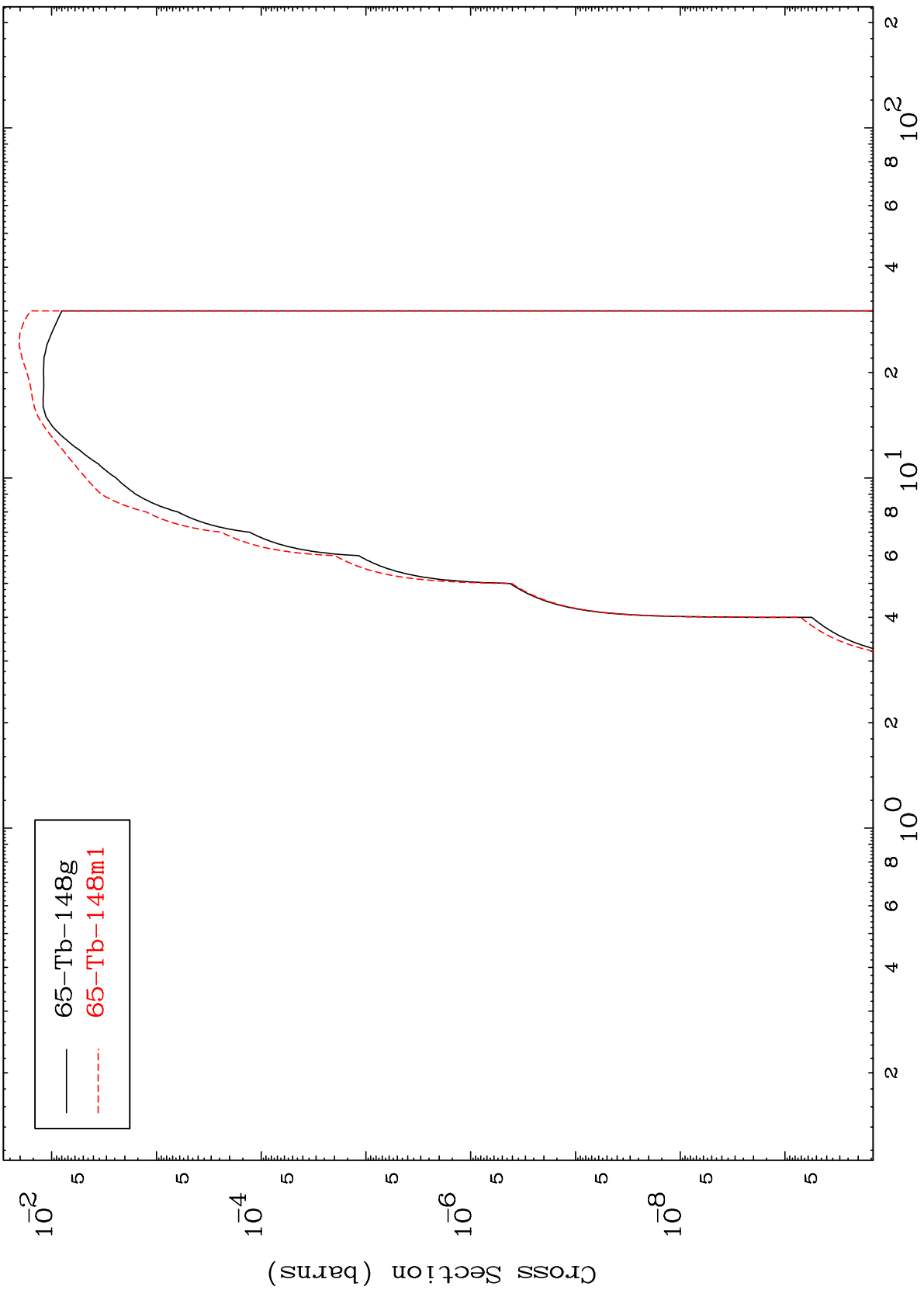


MAT 6684

(n,p)  $\alpha$

67-Ho-151m

Radionuclide Production Cross Section

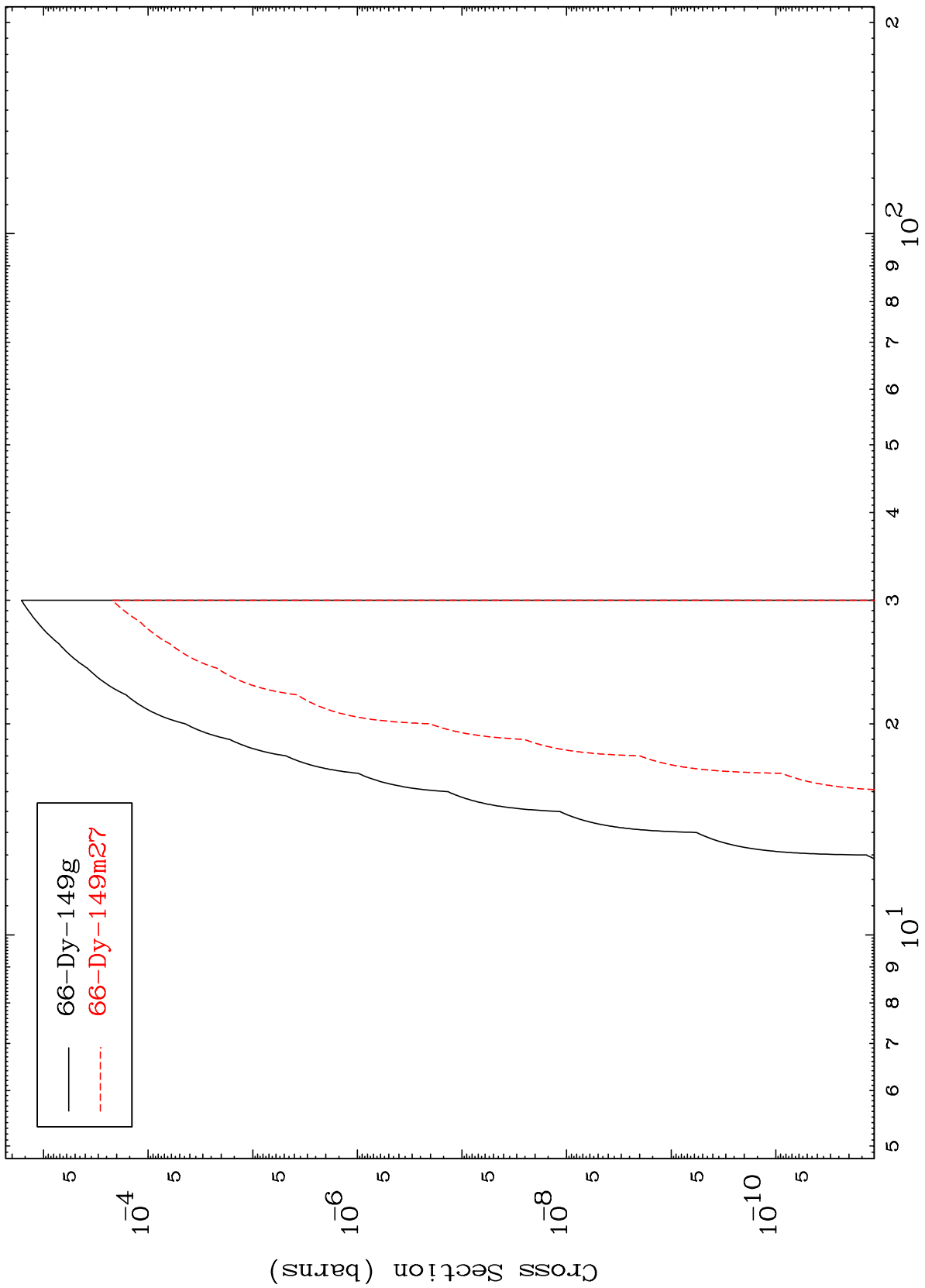


MAT 6684

(n,p) t

67-Ho-151m

Radionuclide Production Cross Section



32

Incident Energy (MeV)

67-Ho-151m

MAT 6684

(n,d)  $\alpha$

67-Ho-151m

Radionuclide Production Cross Section

