

Program EVALPLOT  
(Version 2021-1)

by

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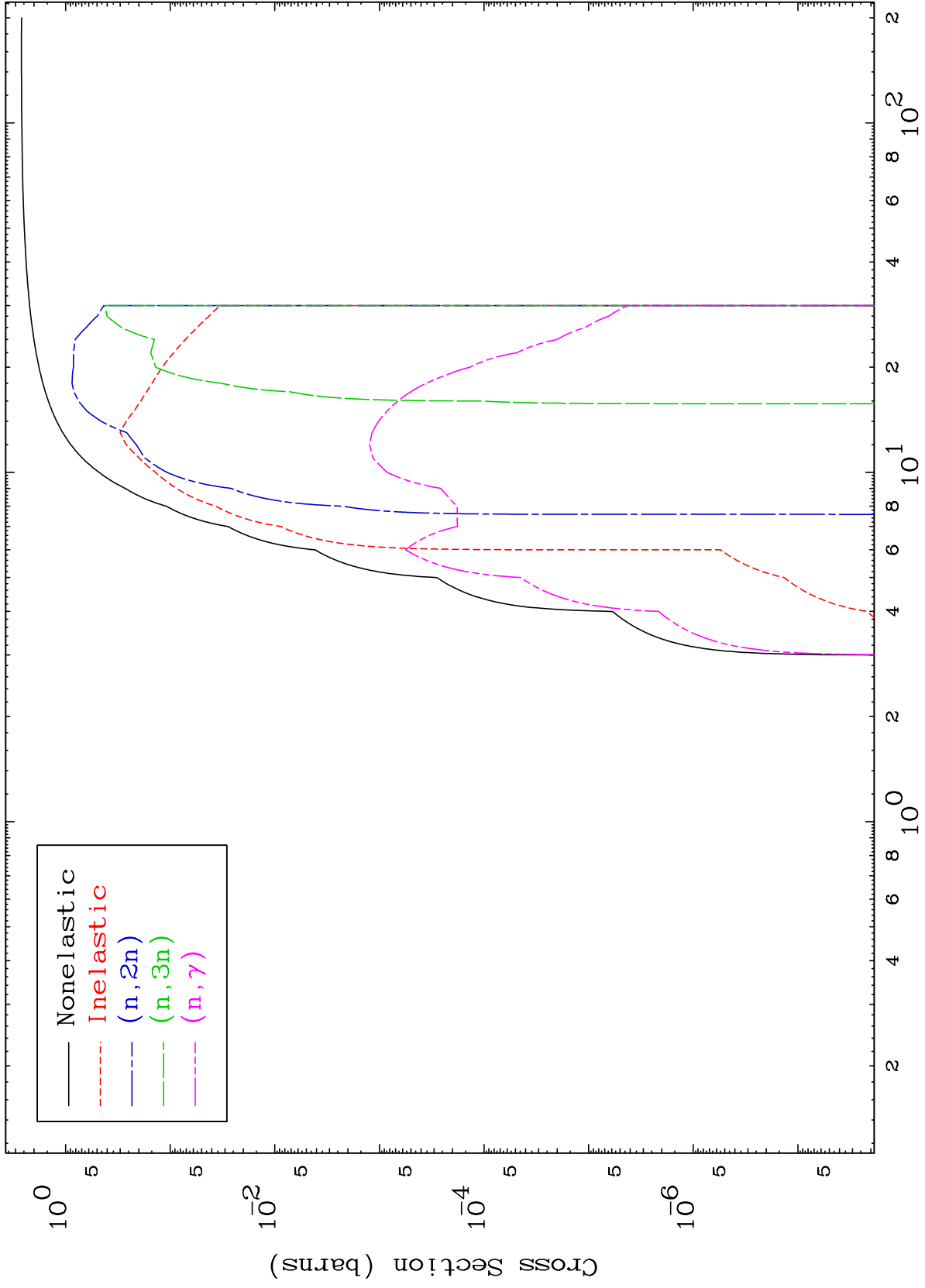
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6690

Deuteron Major  
0 Kelvin Cross Sections

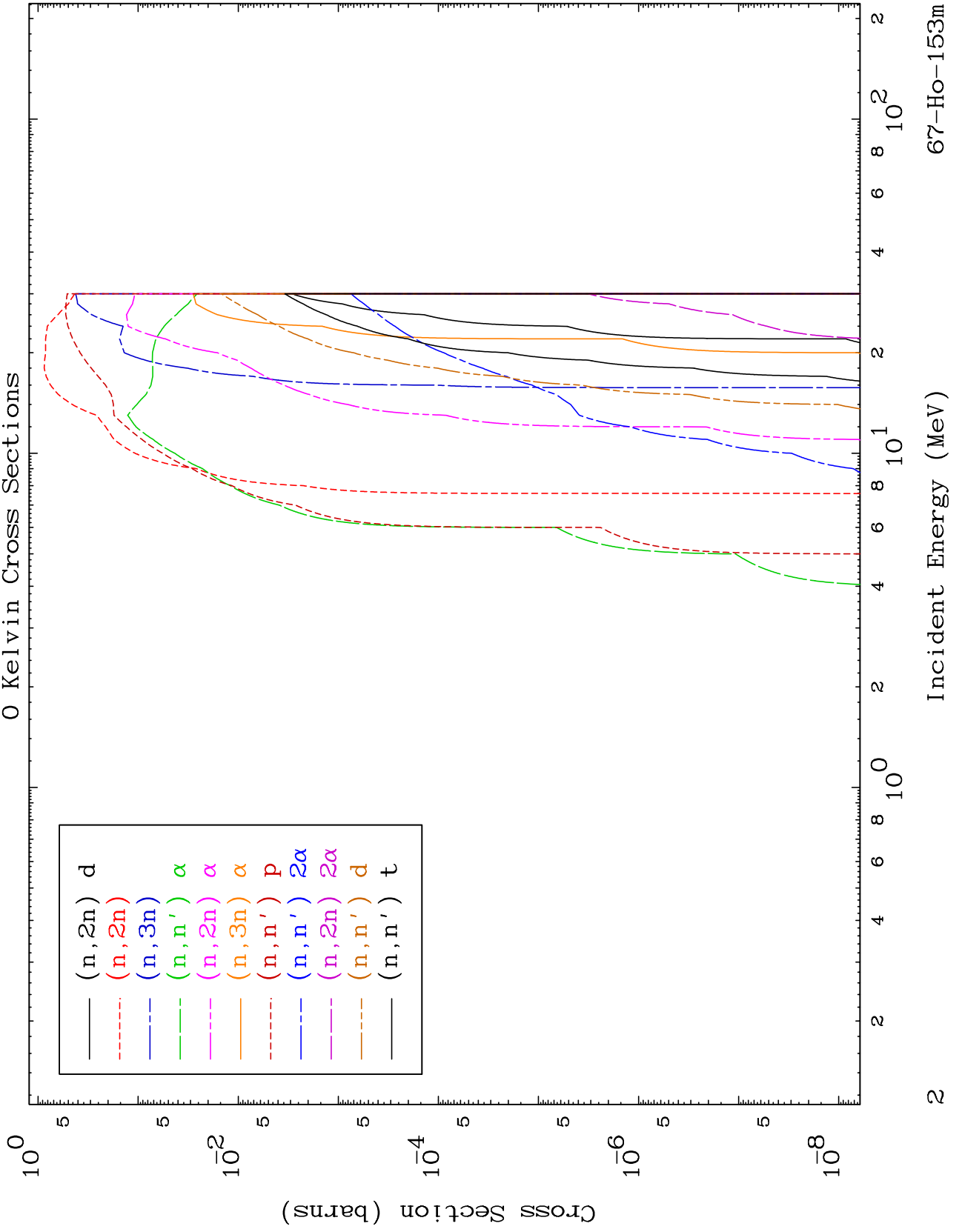
67-Ho-153m

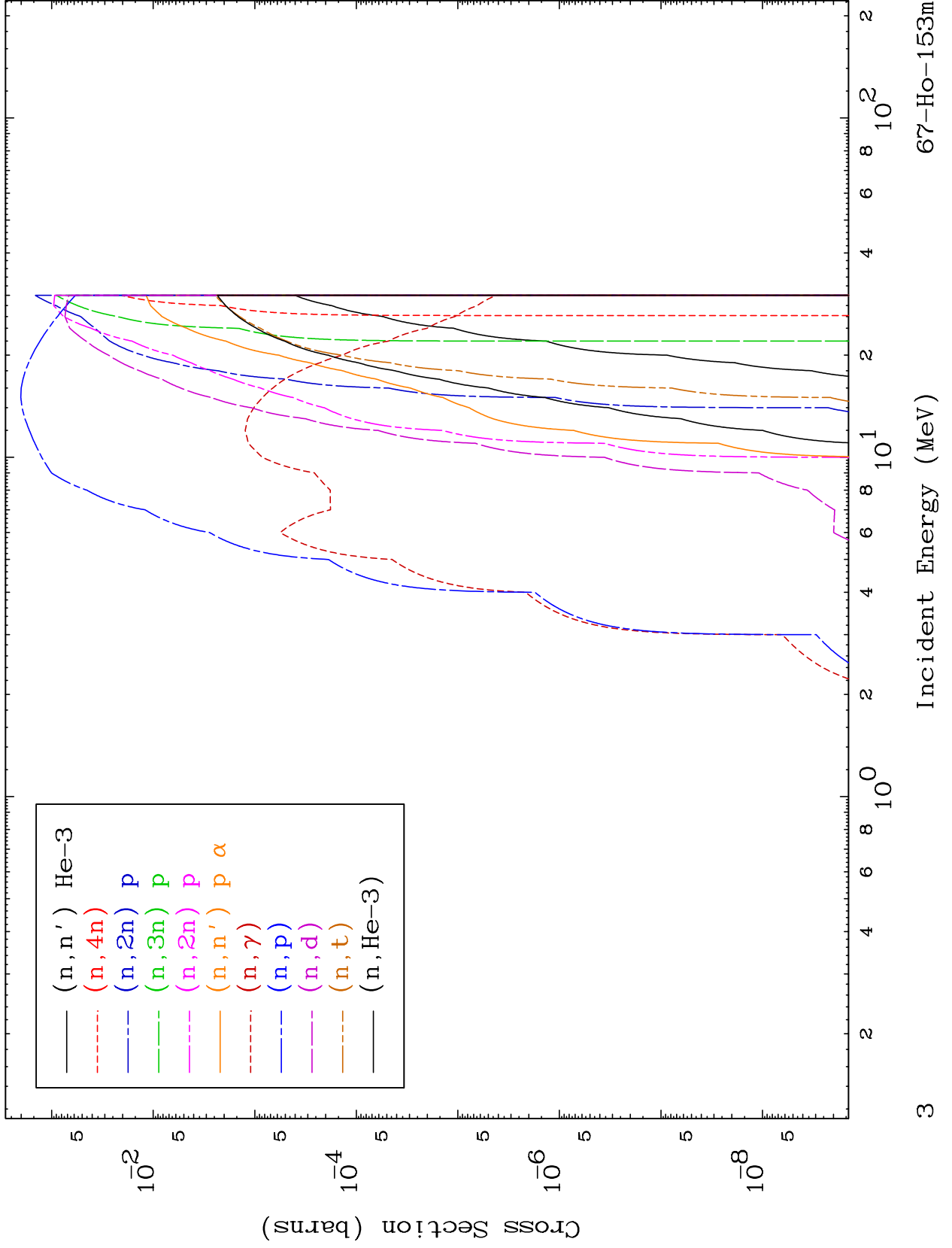


MAT 6690

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

67-Ho-153m

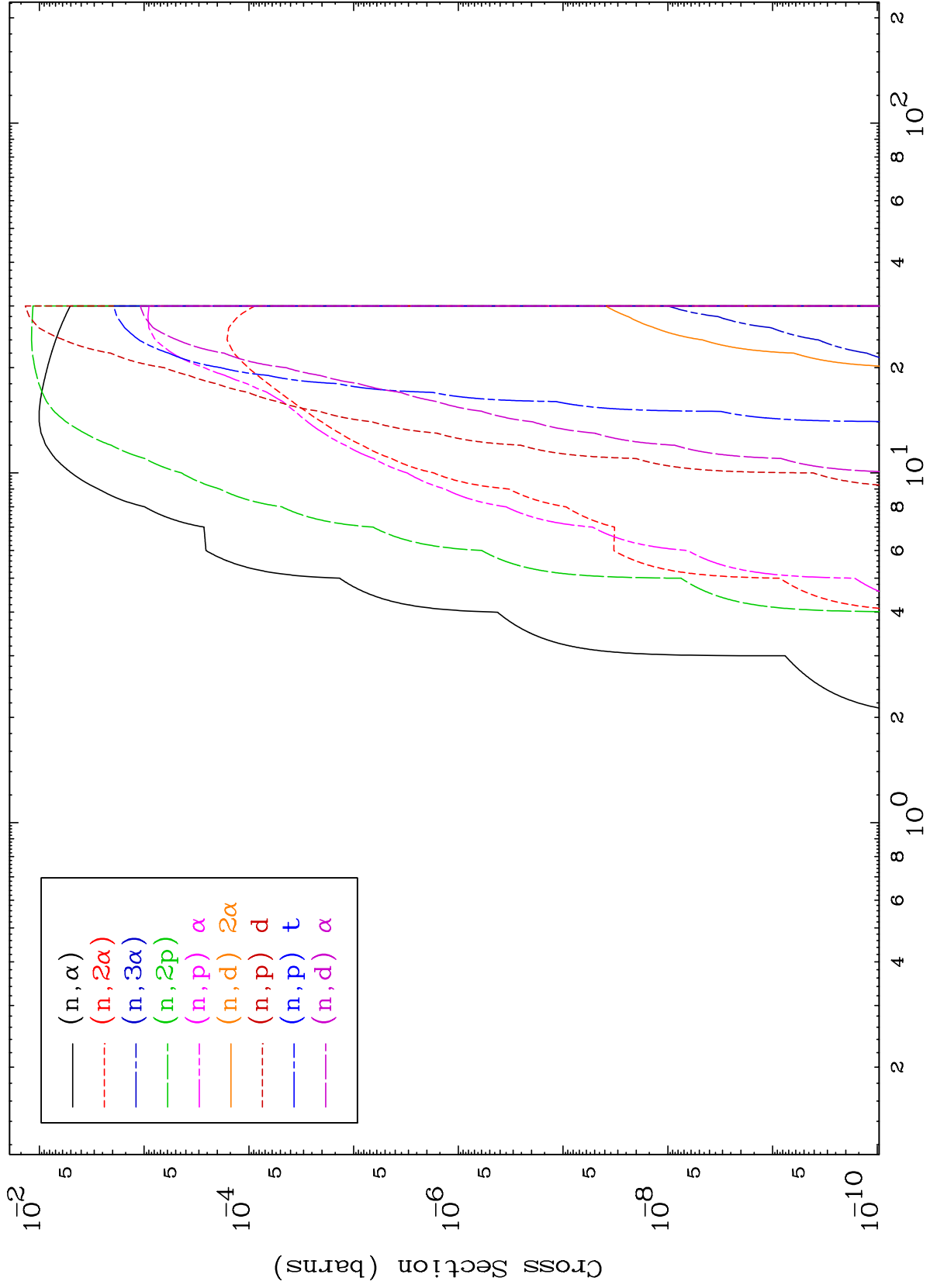




MAT 6690

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

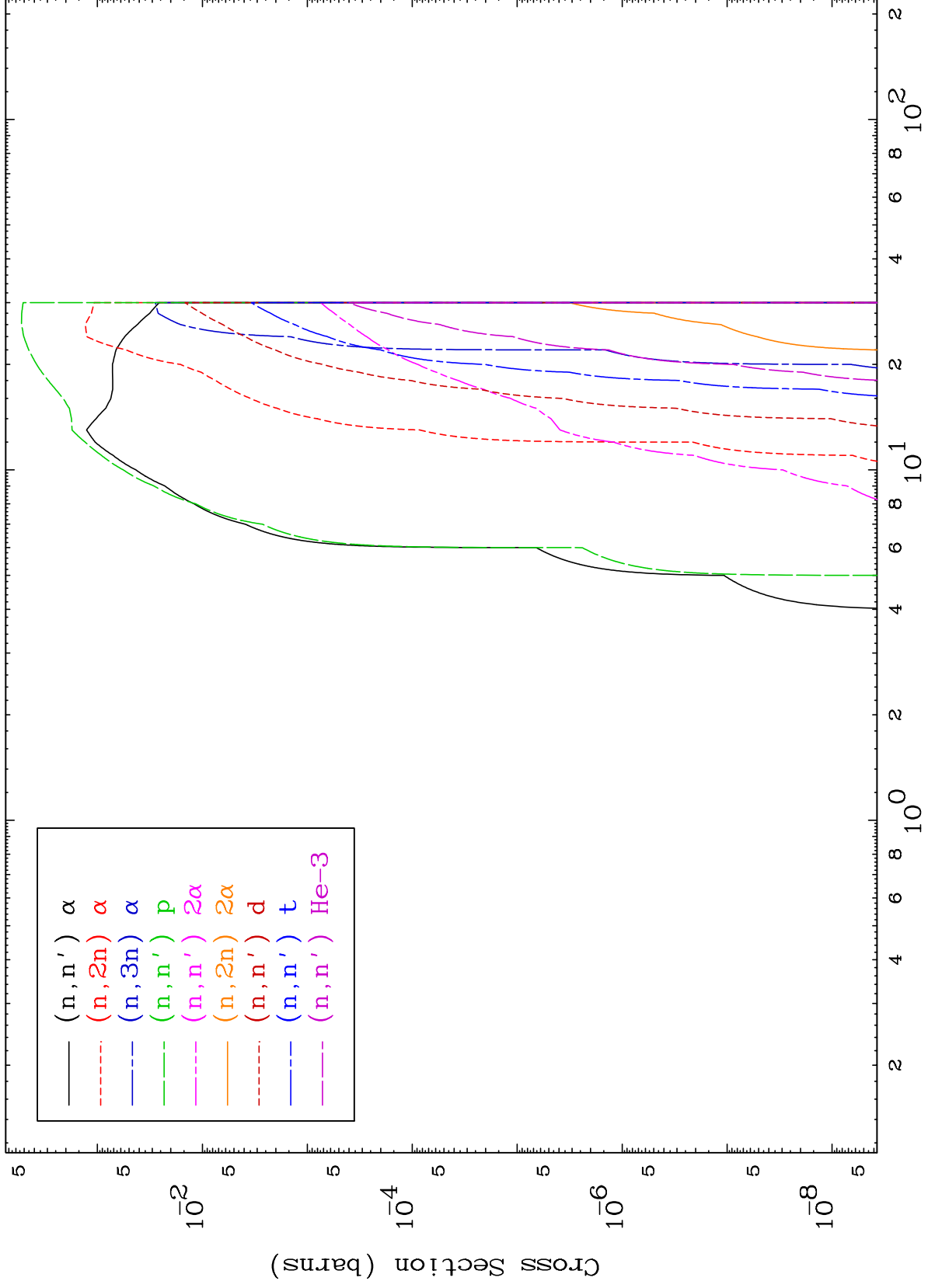
67-Ho-153m



MAT 6690

Deuteron Charged Particle  
0 Kelvin Cross Sections

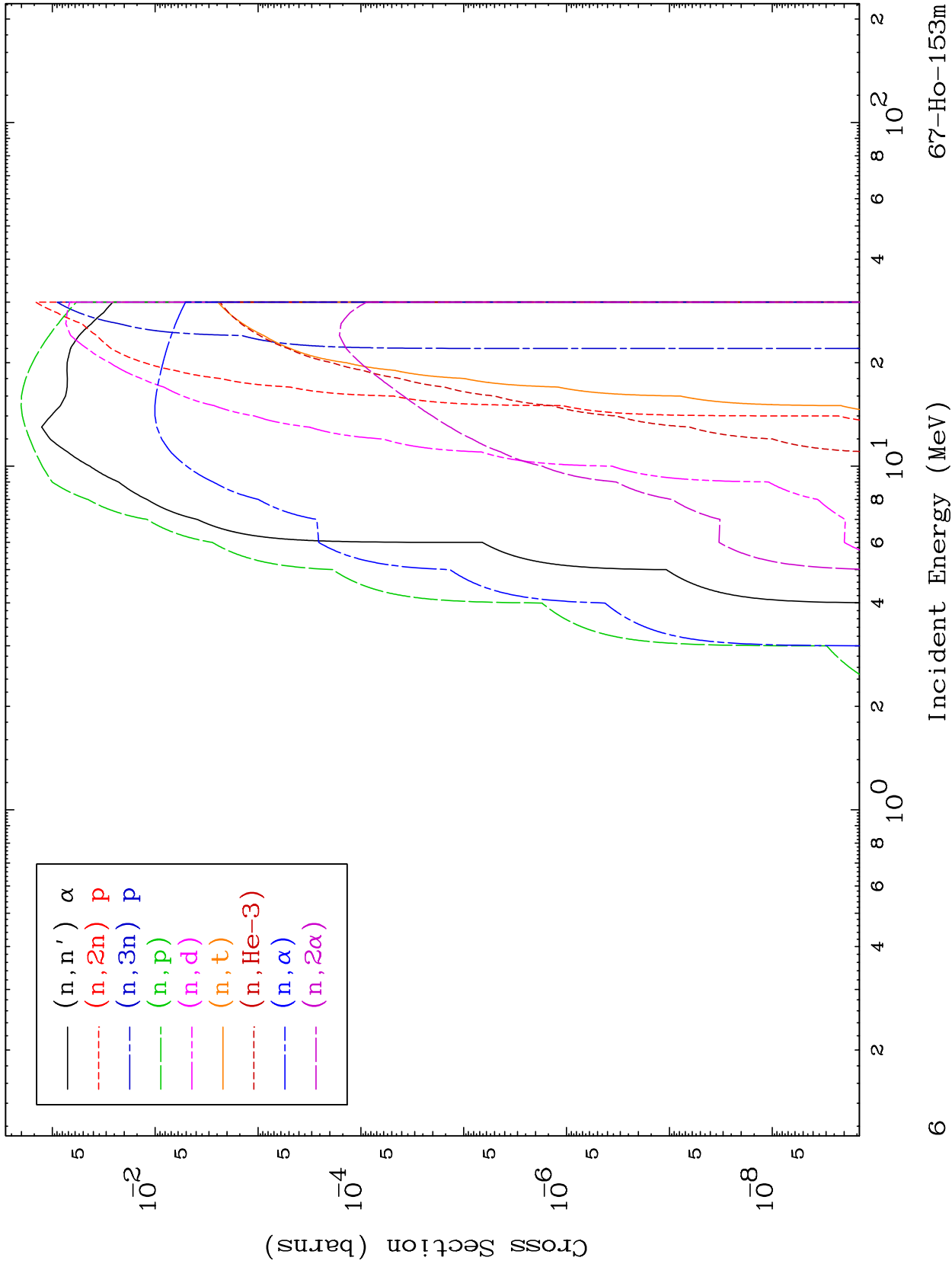
67-Ho-153m



MAT 6690

Deuteron Charged Particle  
0 Kelvin Cross Sections

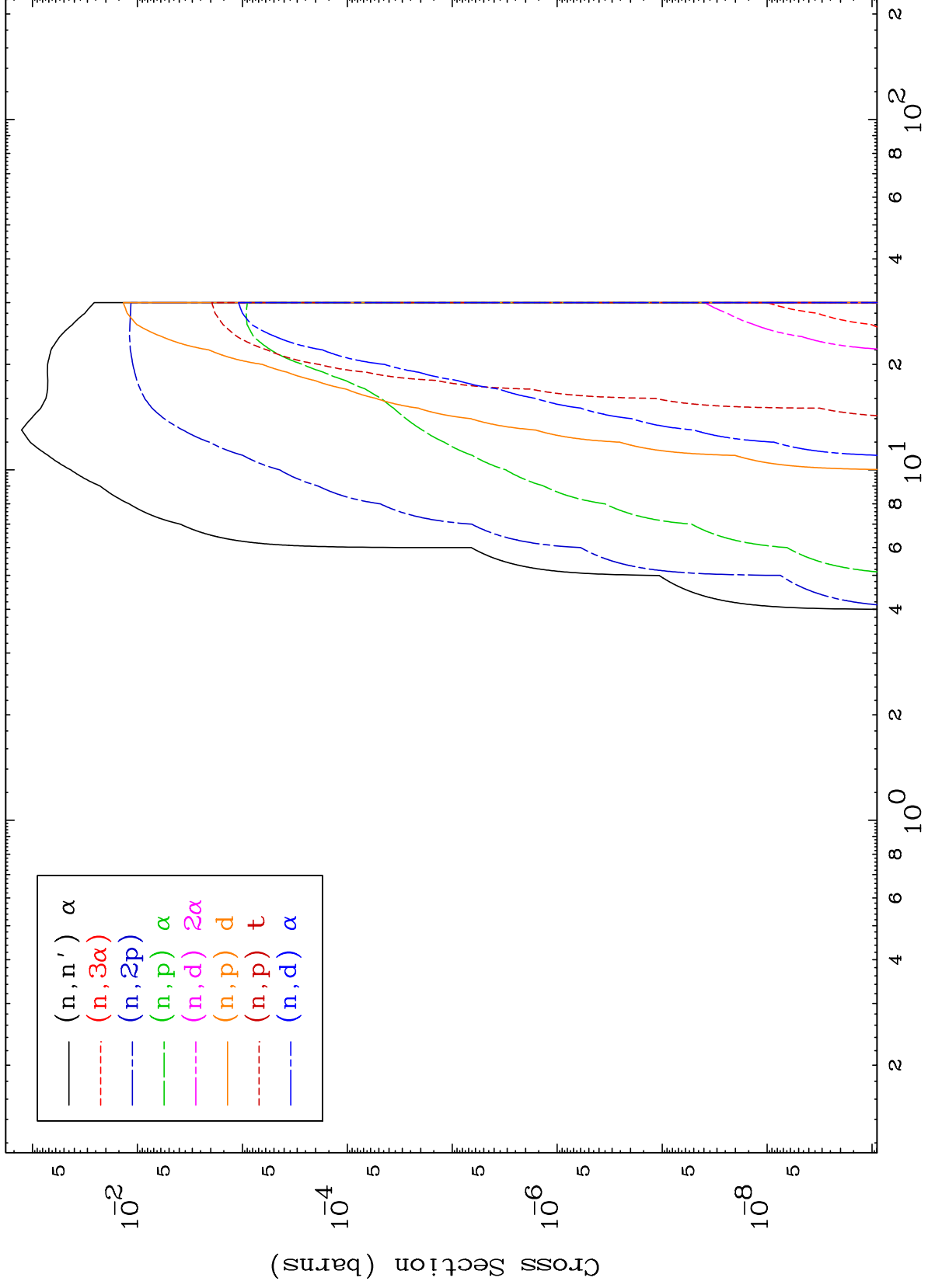
67-Ho-153m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-153m

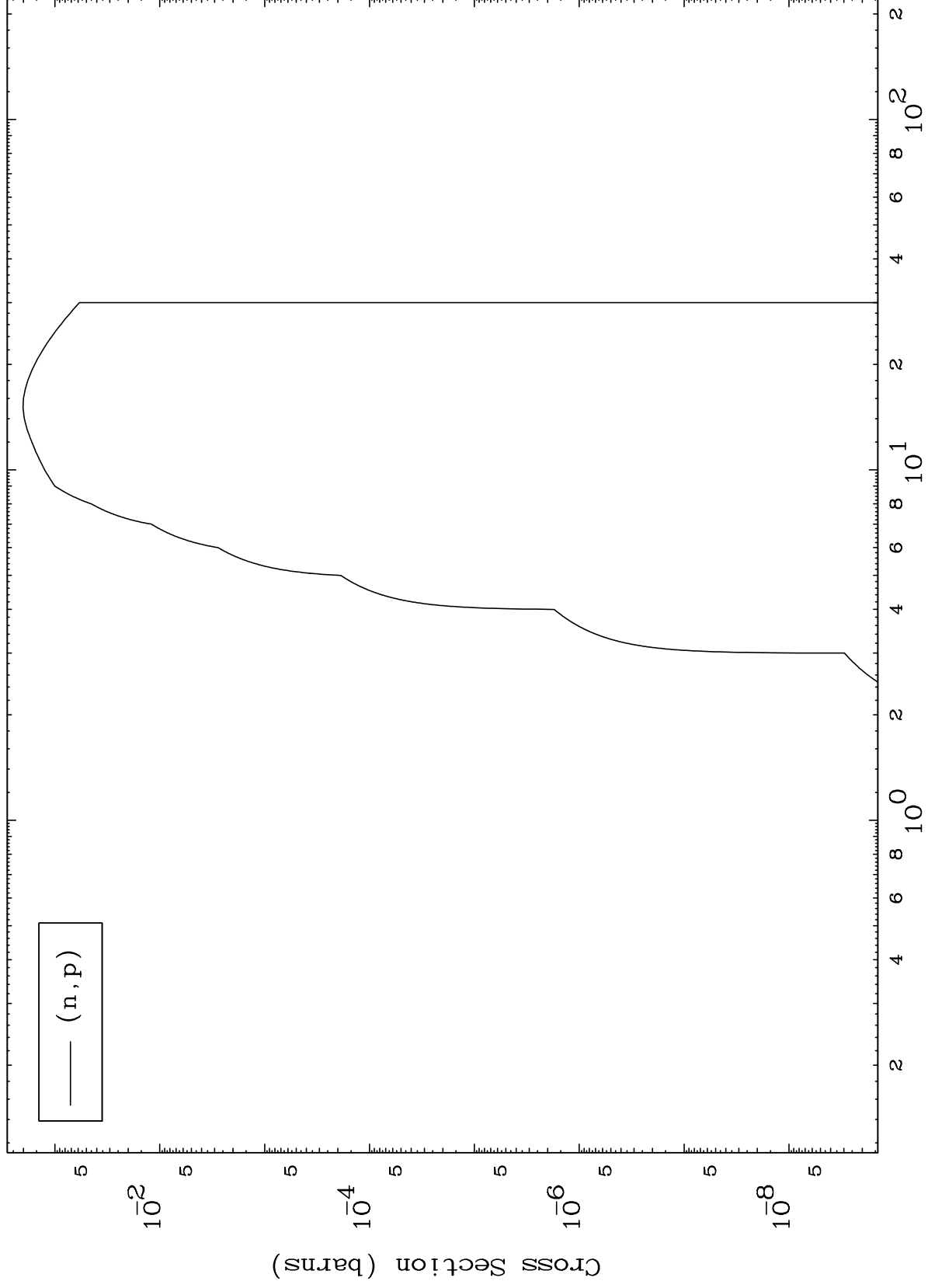


MAT 6690

(d,p) Levels

67-Ho-153m

0 Kelvin Cross Sections

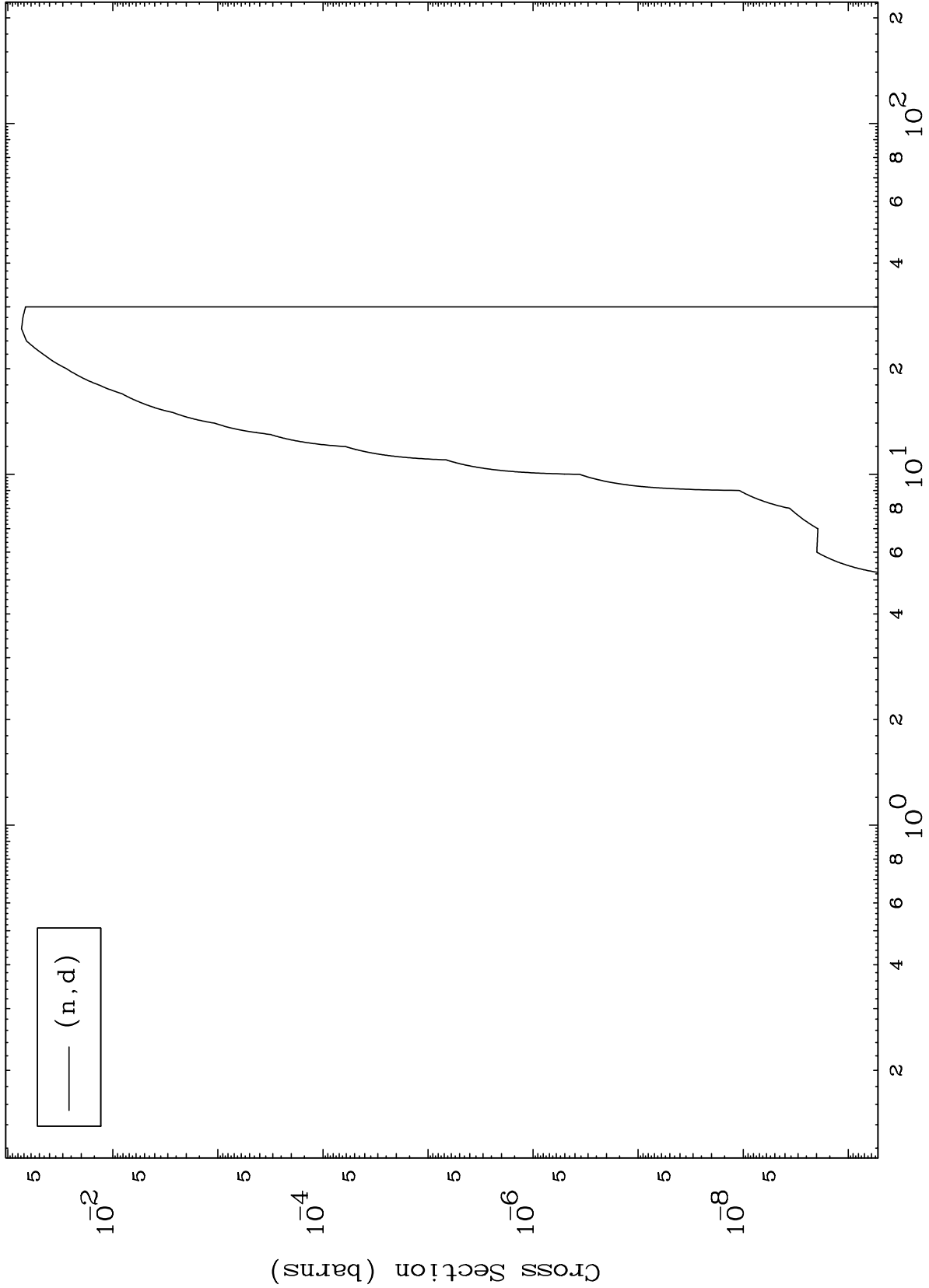


MAT 6690

(d,d) Levels

67-Ho-153m

0 Kelvin Cross Sections

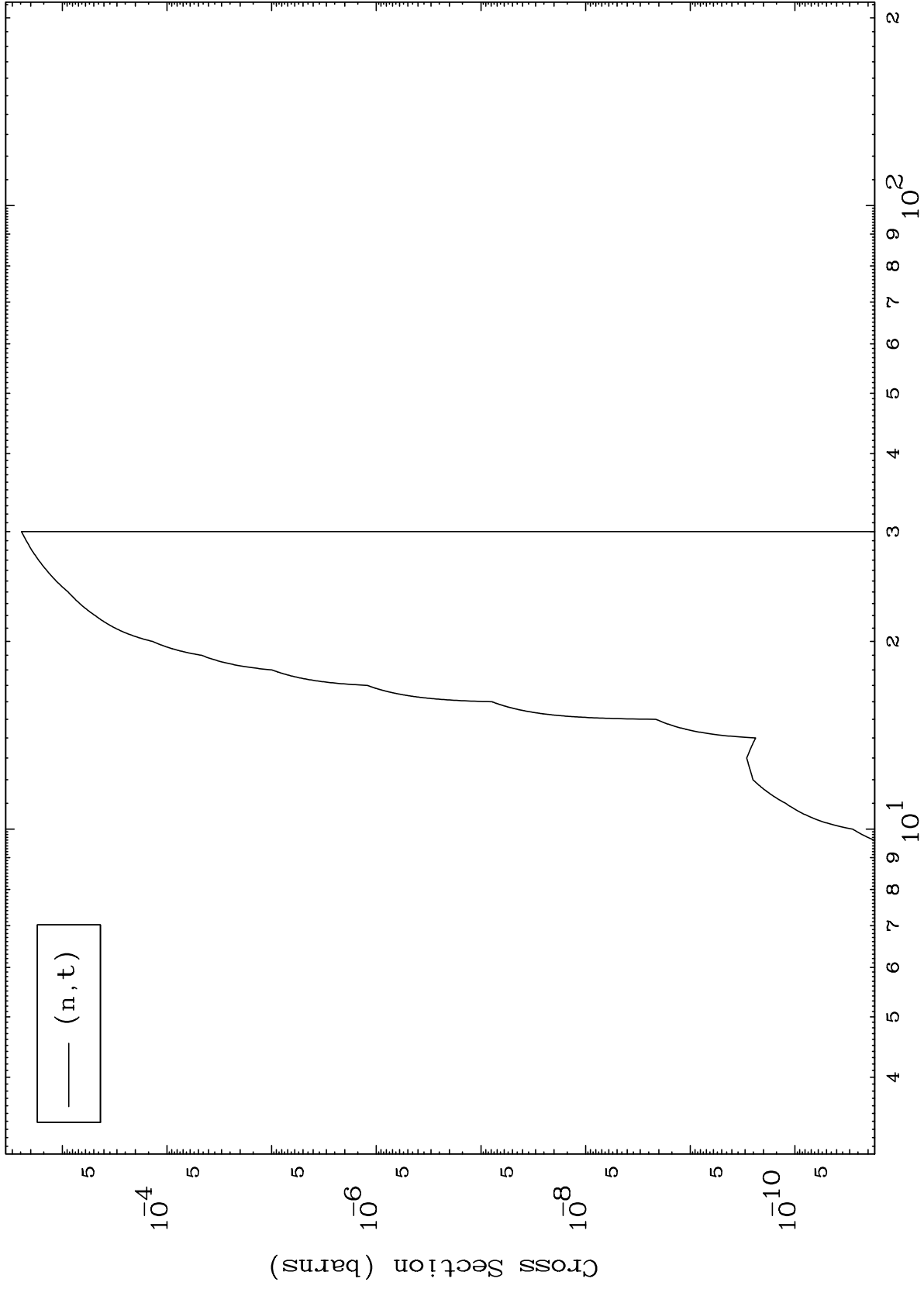


(n,d)

MAT 6690

(d, t) Levels  
0 Kelvin Cross Sections

67-Ho-153m



10

Incident Energy (MeV)

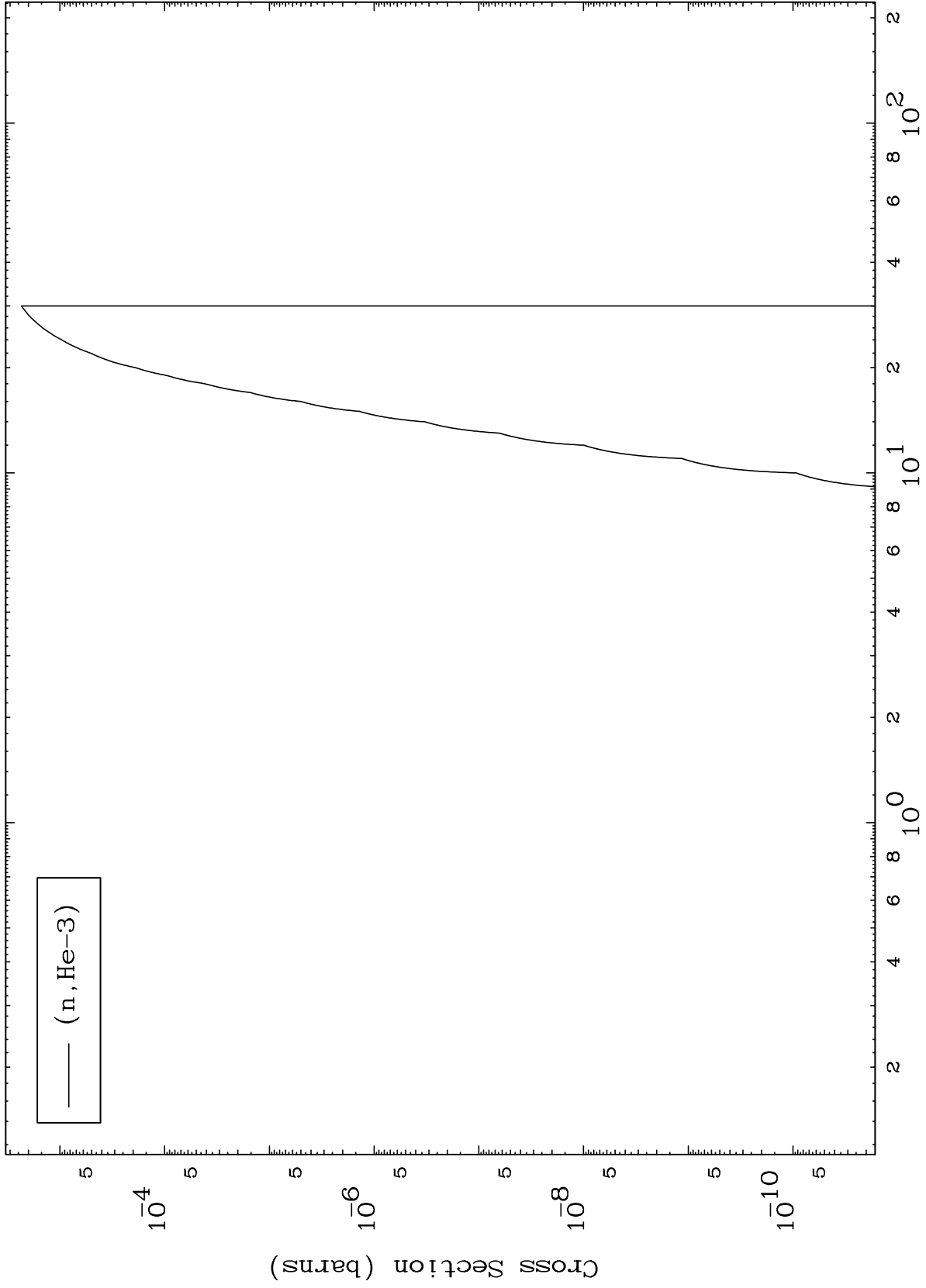
67-Ho-153m

MAT 6690

(d,He3) Levels

67-Ho-153m

0 Kelvin Cross Sections

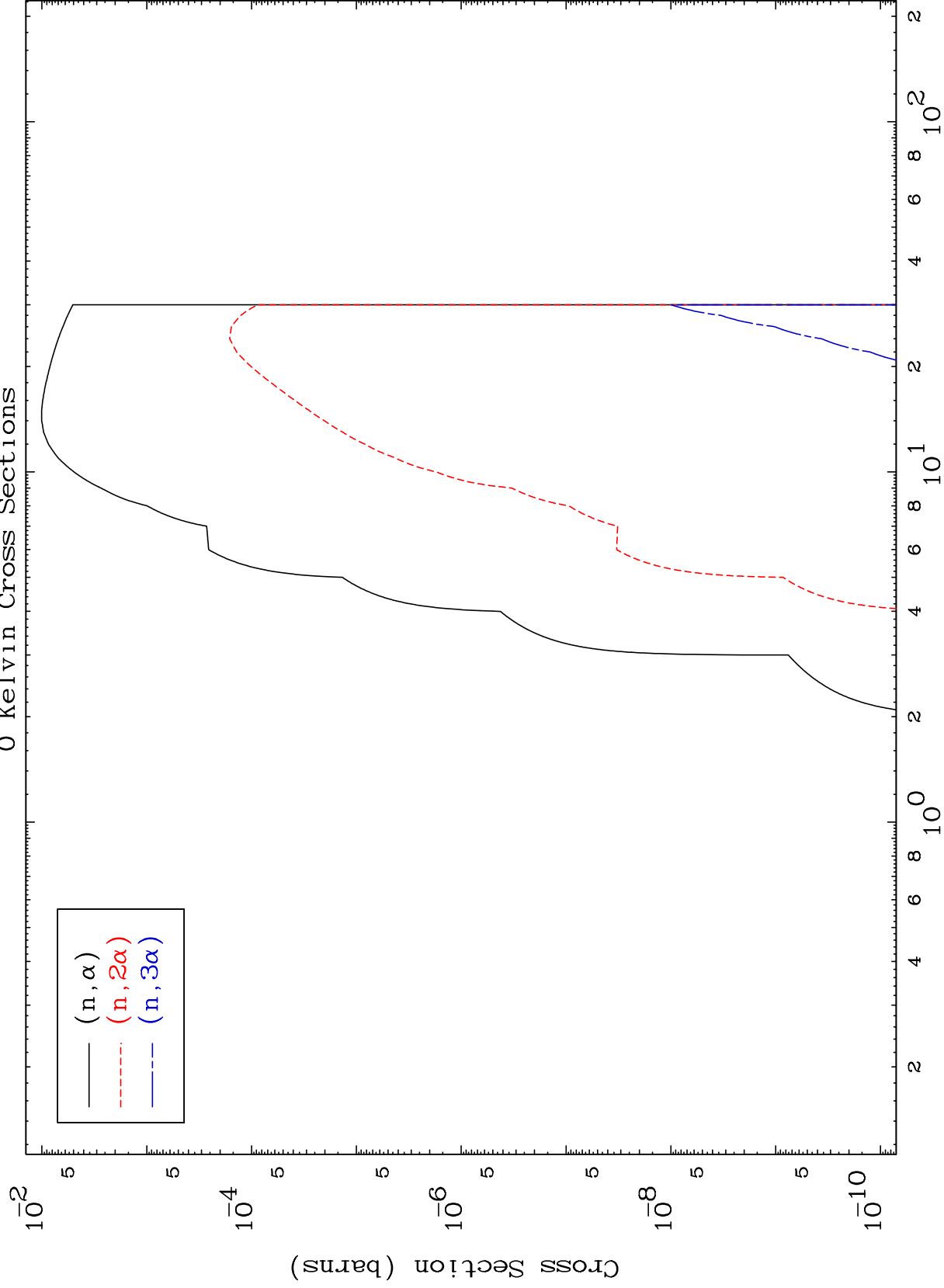


MAT 6690

(d,  $\alpha$ ) Levels

67-Ho-153m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

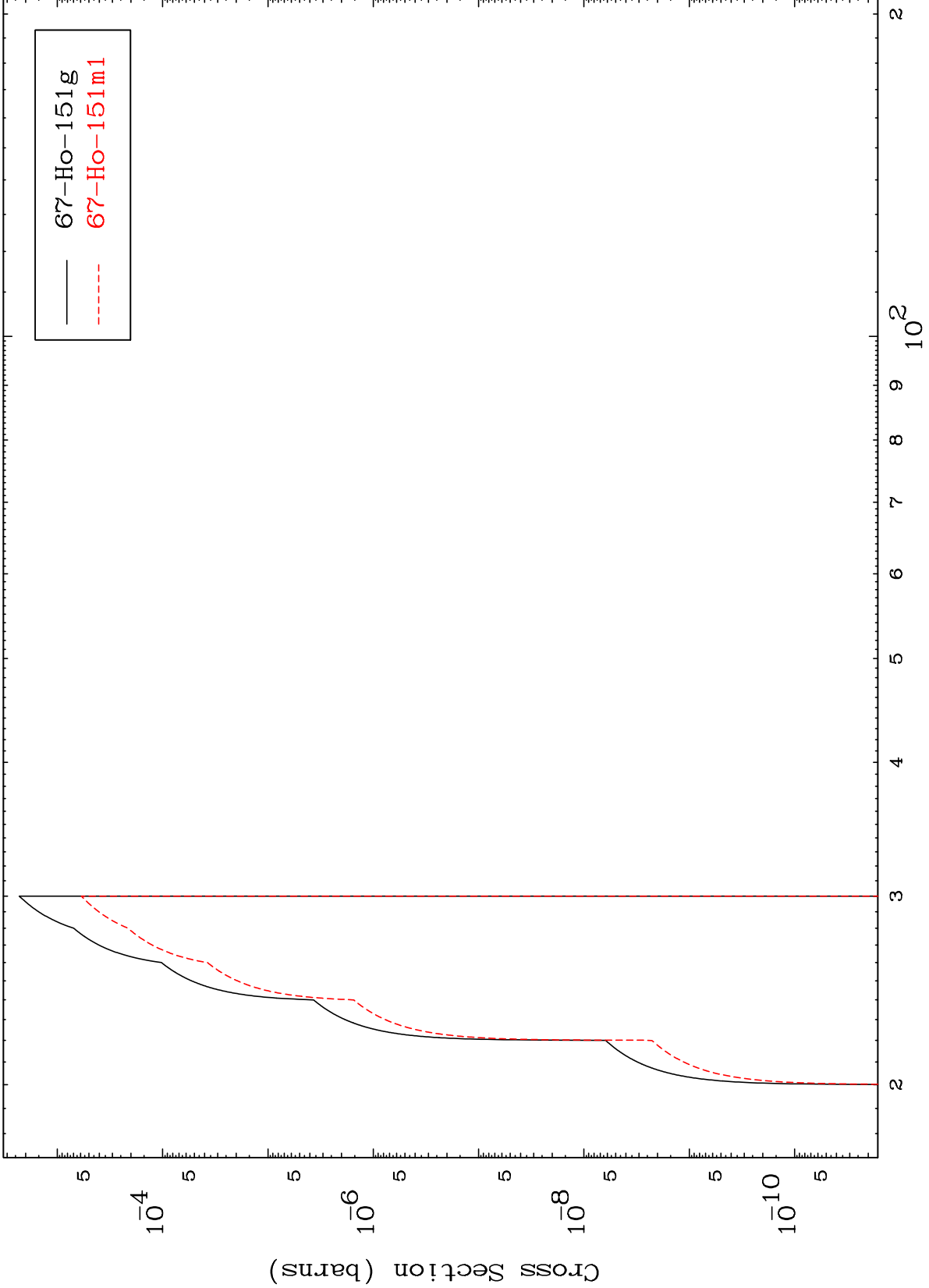
67-Ho-153m

MAT 6690

(n,2n) d

67-Ho-153m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

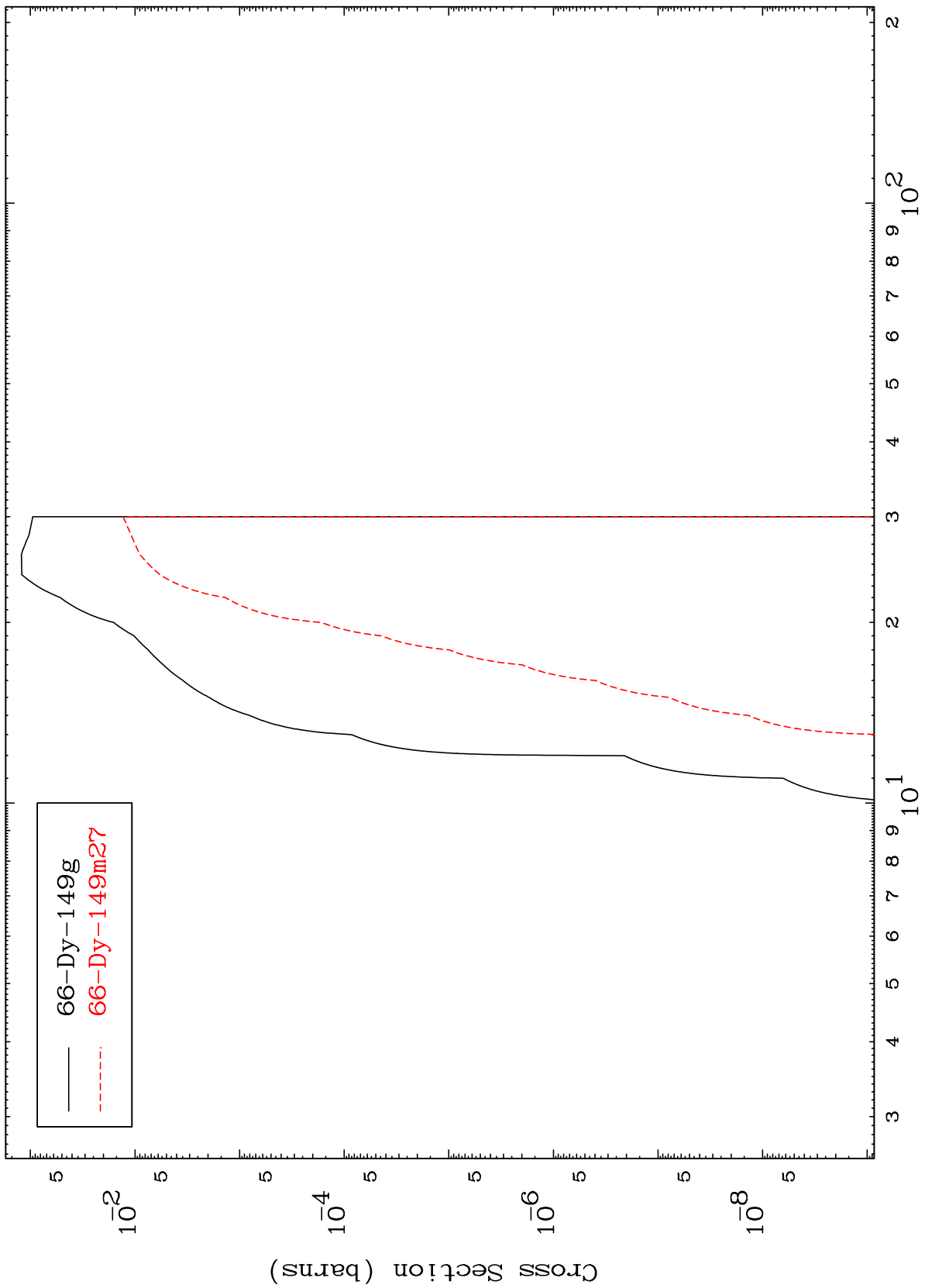
67-Ho-153m

MAT 6690

(n,2n)  $\alpha$

67-Ho-153m

Radionuclide Production Cross Section

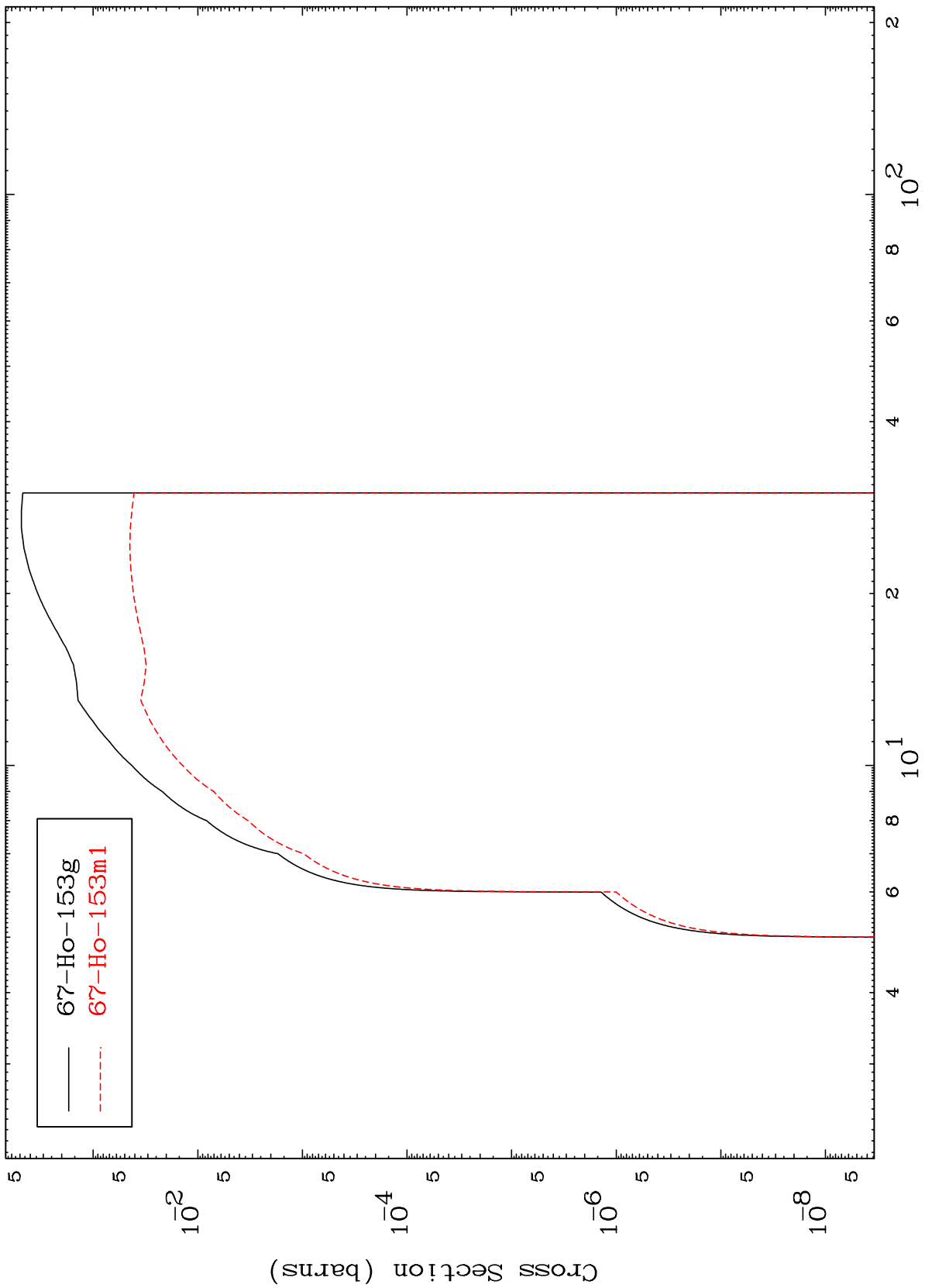


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(n,n') p

67-Ho-153m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

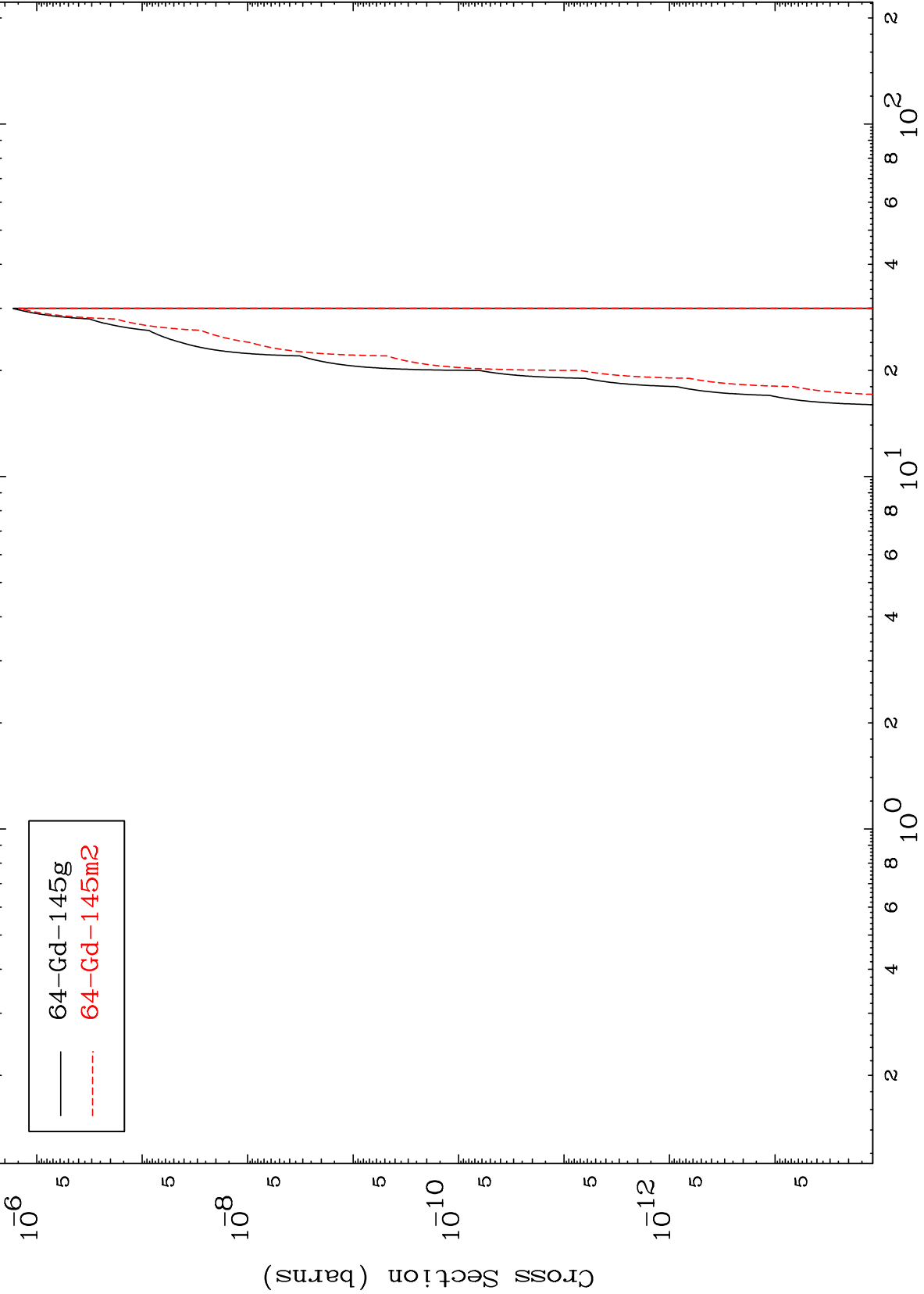
67-Ho-153m

MAT 6690

(n,2n) 2 $\alpha$

67-Ho-153m

Radionuclide Production Cross Section



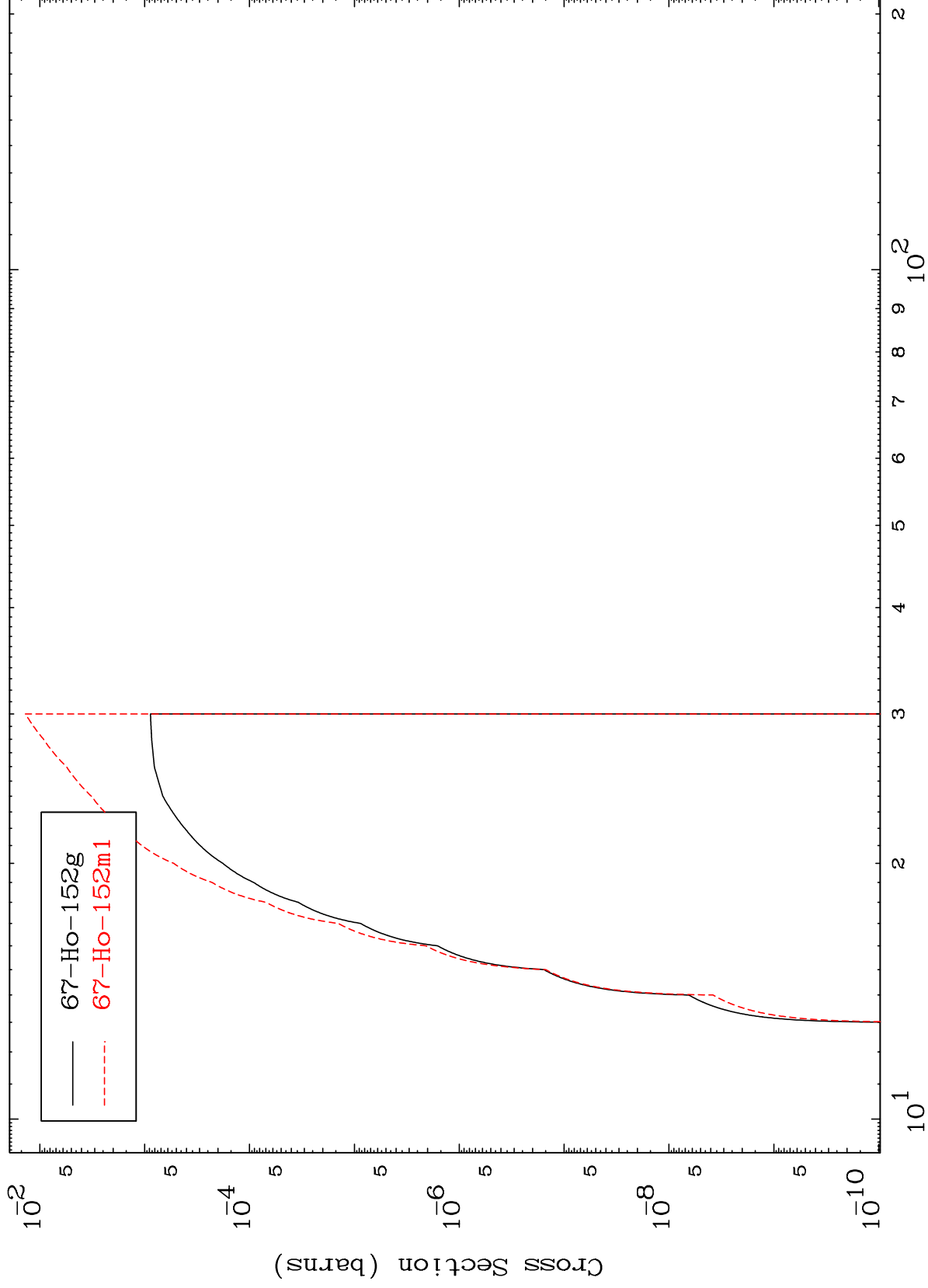
64-Gd-145g  
64-Gd-145m2

MAT 6690

(n,n') d

67-Ho-153m

Radionuclide Production Cross Section



Incident Energy (MeV)

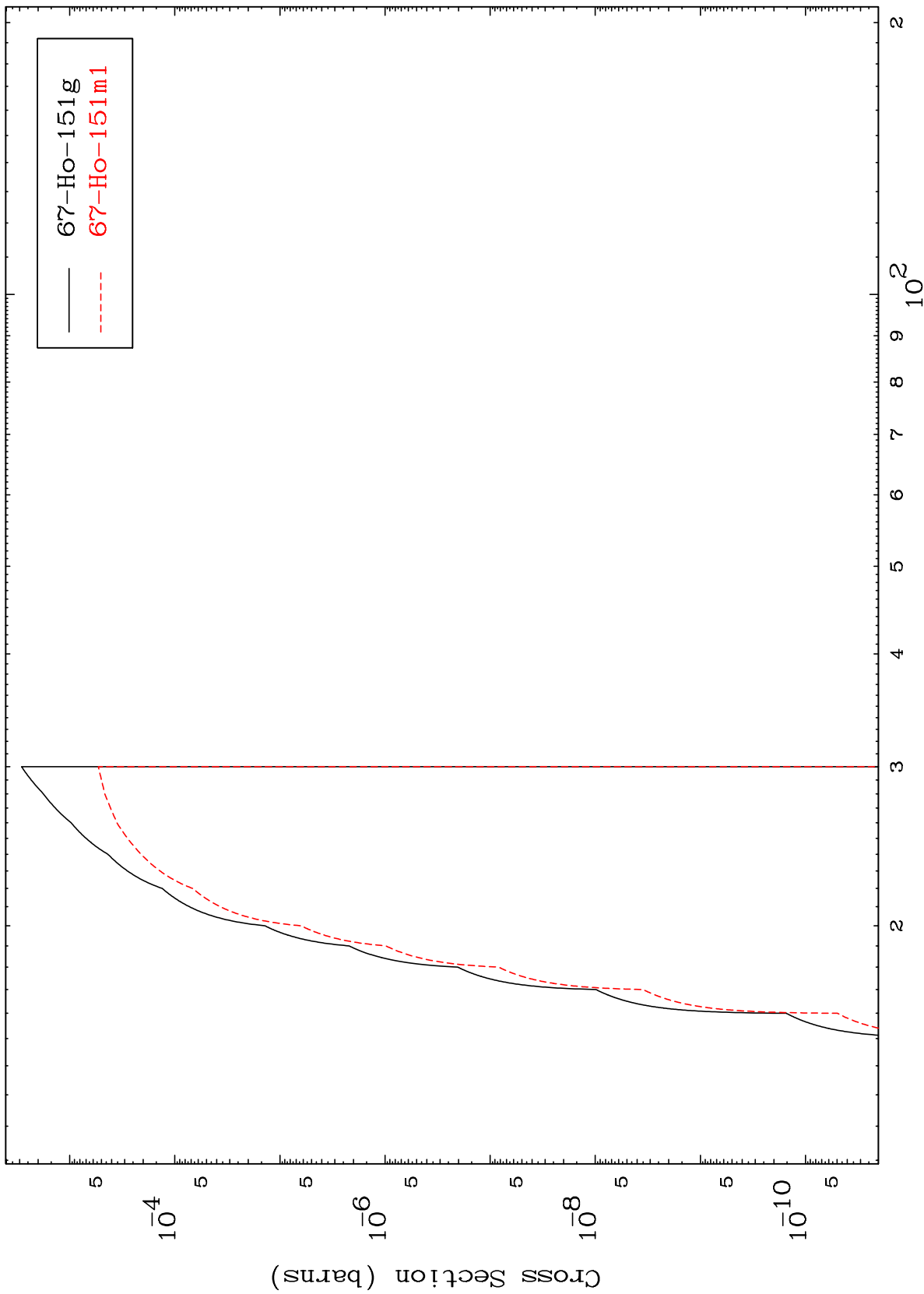
67-Ho-153m

MAT 6690

(n,n') t

67-Ho-153m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

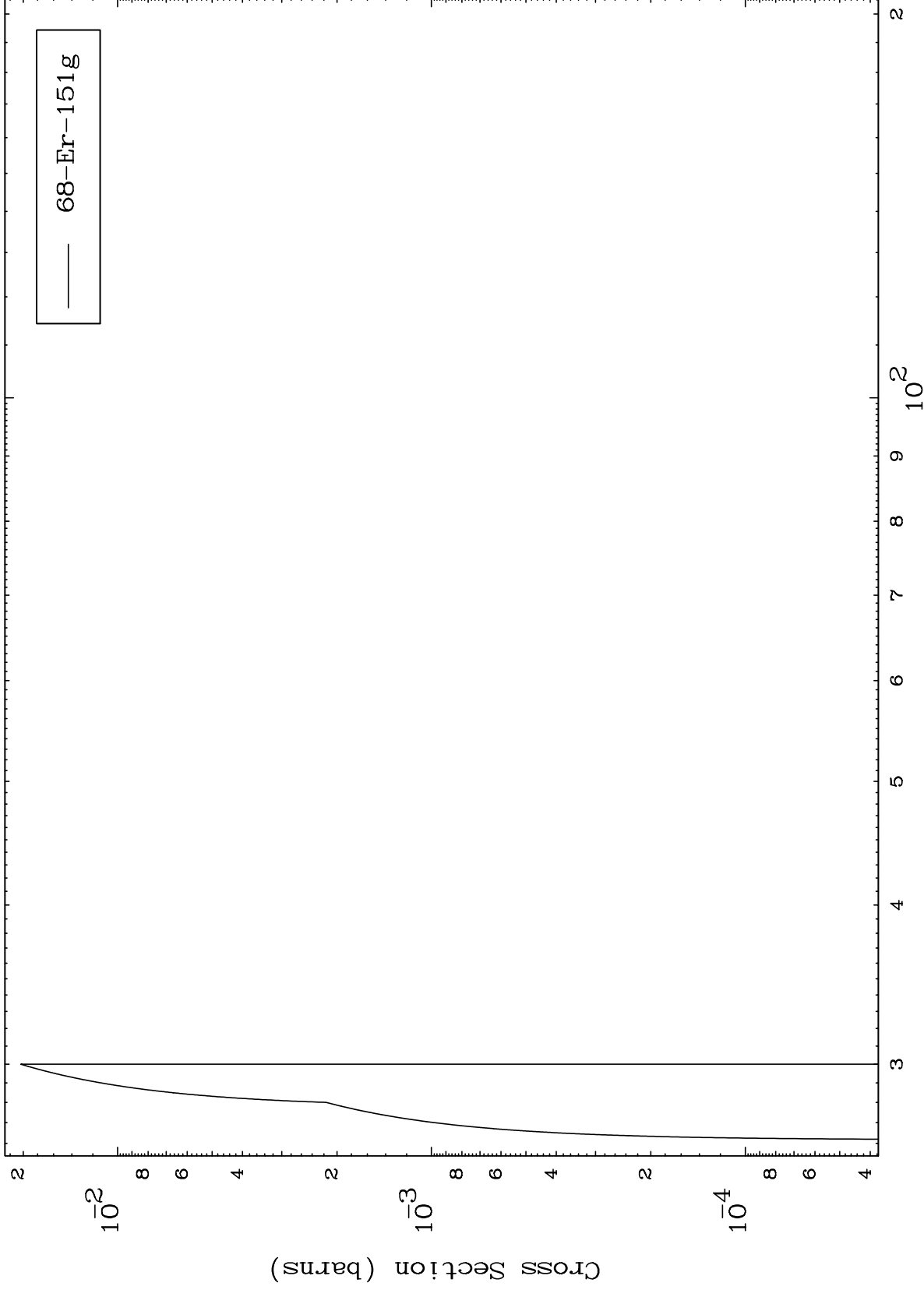
67-Ho-153m

MAT 6690

(n,4n)

67-Ho-153m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

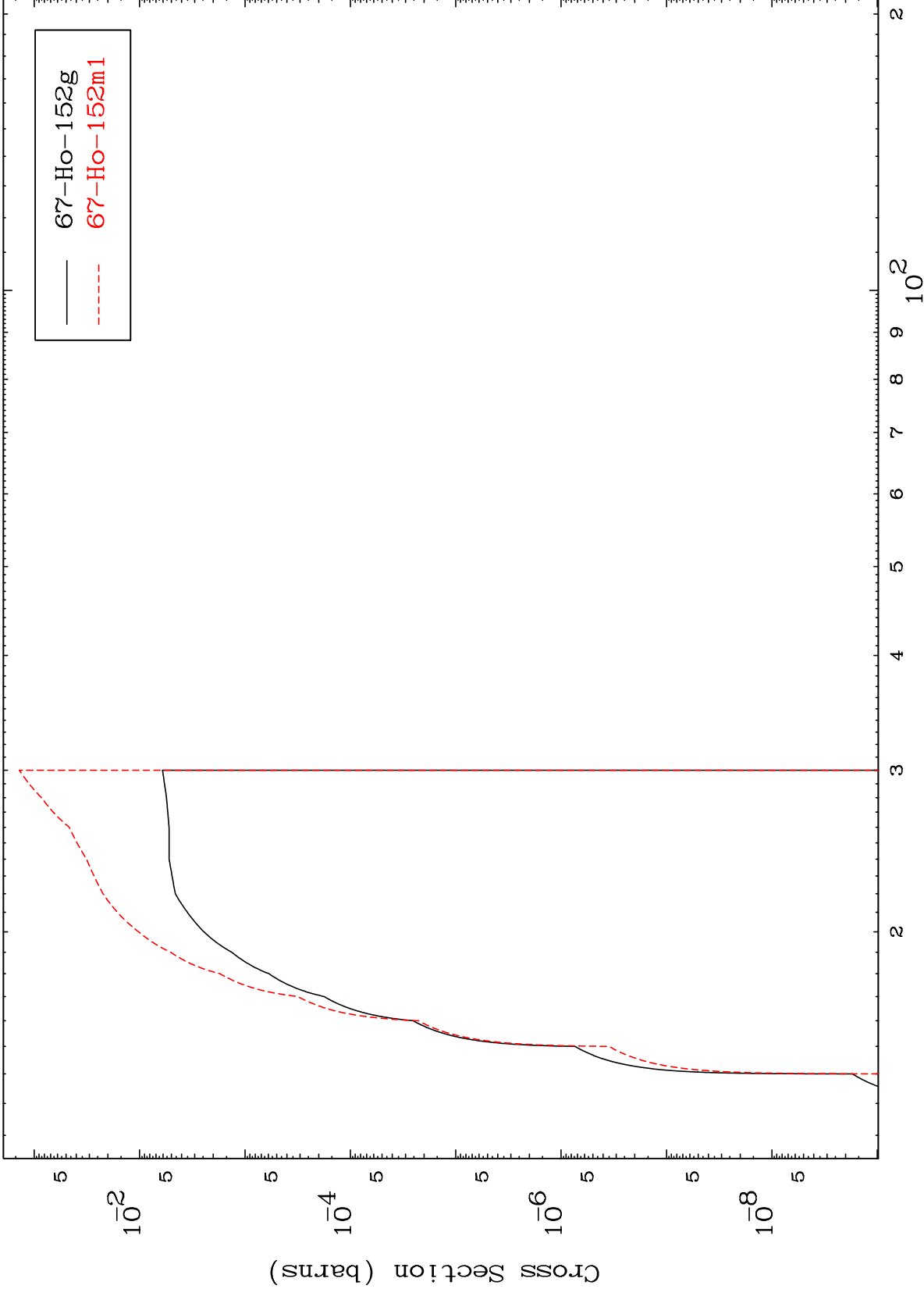
67-Ho-153m

MAT 6690

(n,2n) p

67-Ho-153m

Radionuclide Production Cross Section



67-Ho-152g  
67-Ho-152m1

20

Incident Energy (MeV)

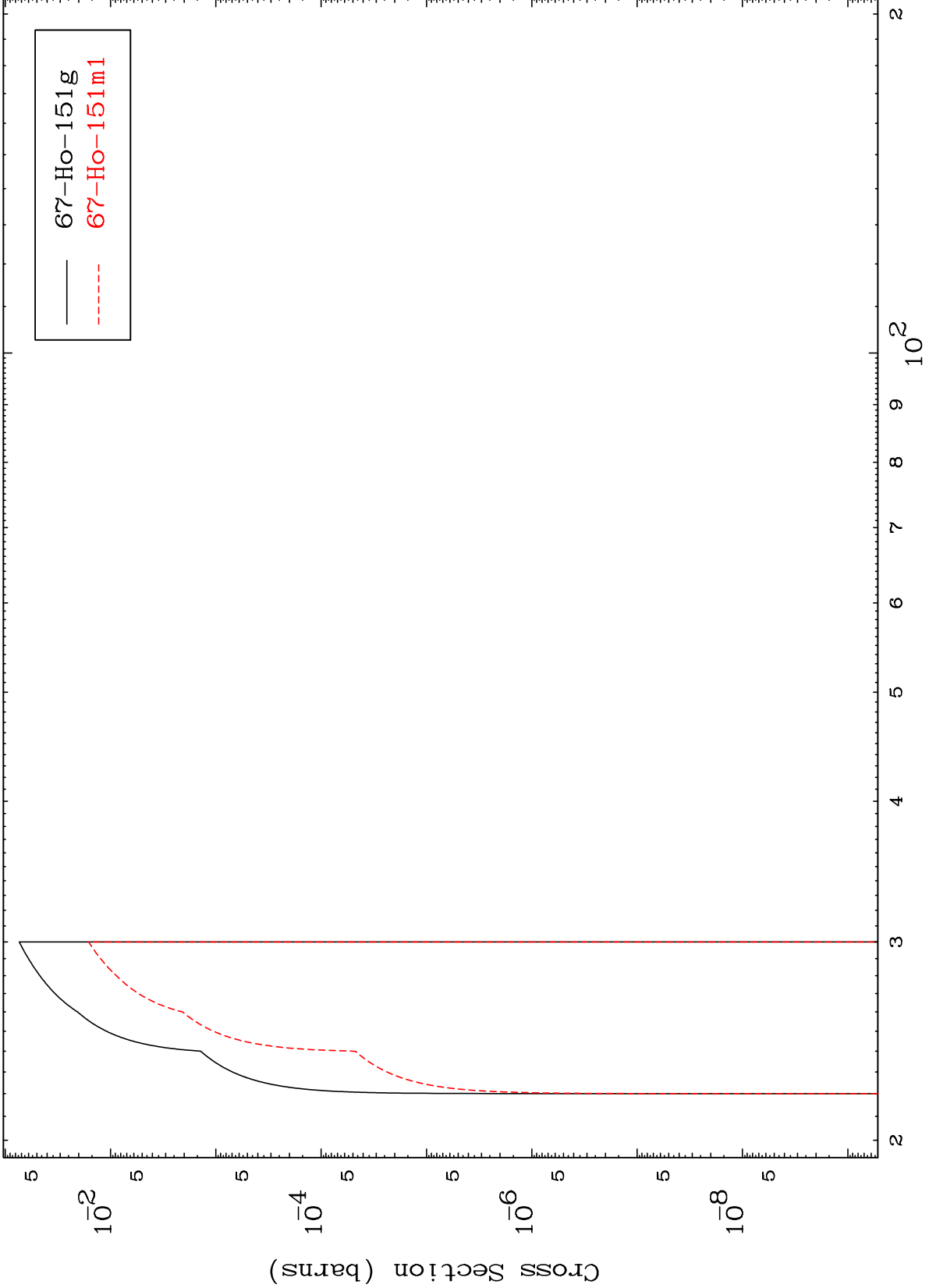
67-Ho-153m

MAT 6690

(n,3n) p

67-Ho-153m

Radionuclide Production Cross Section



21

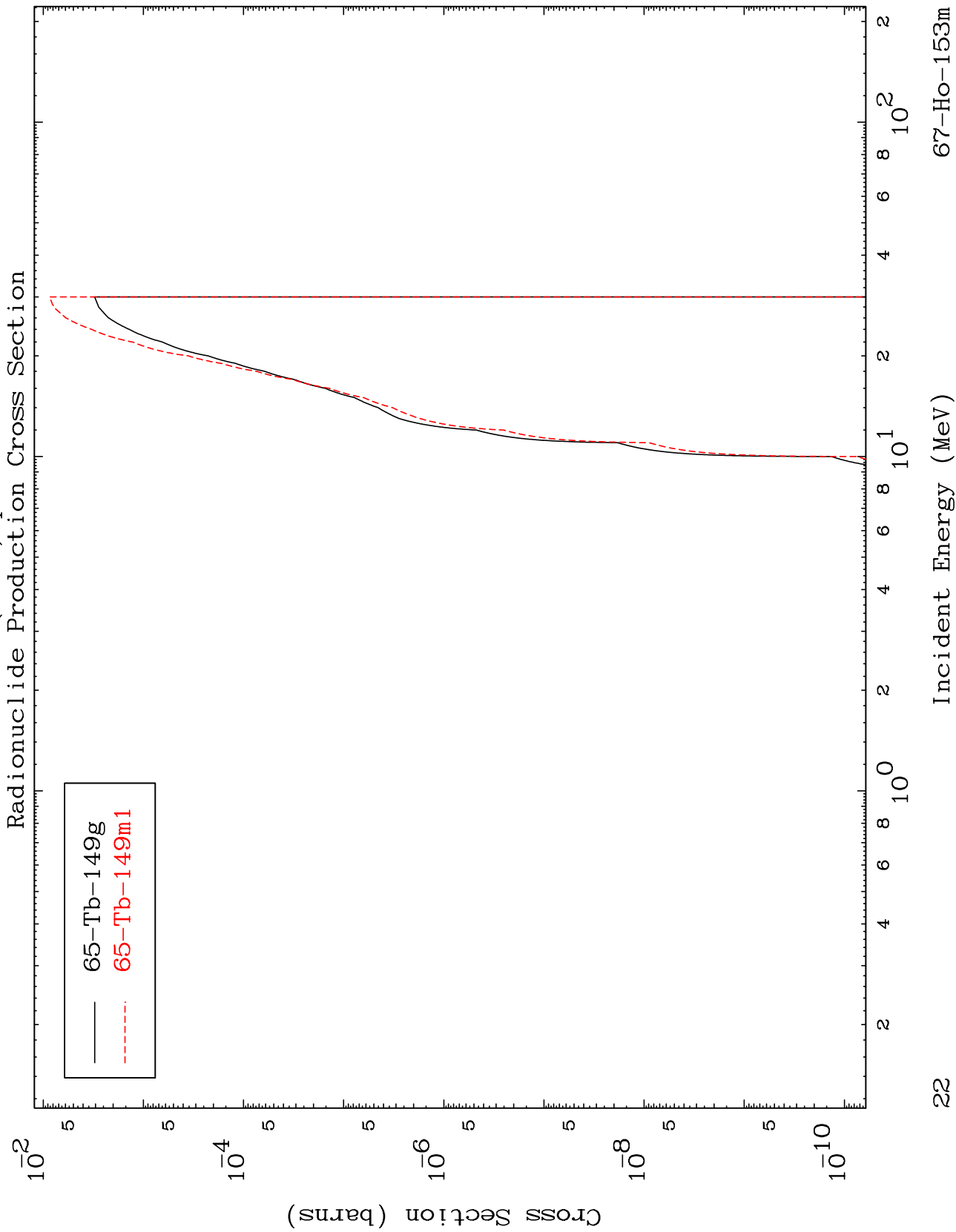
Incident Energy (MeV)

67-Ho-153m

MAT 6690

(n,n') p  $\alpha$

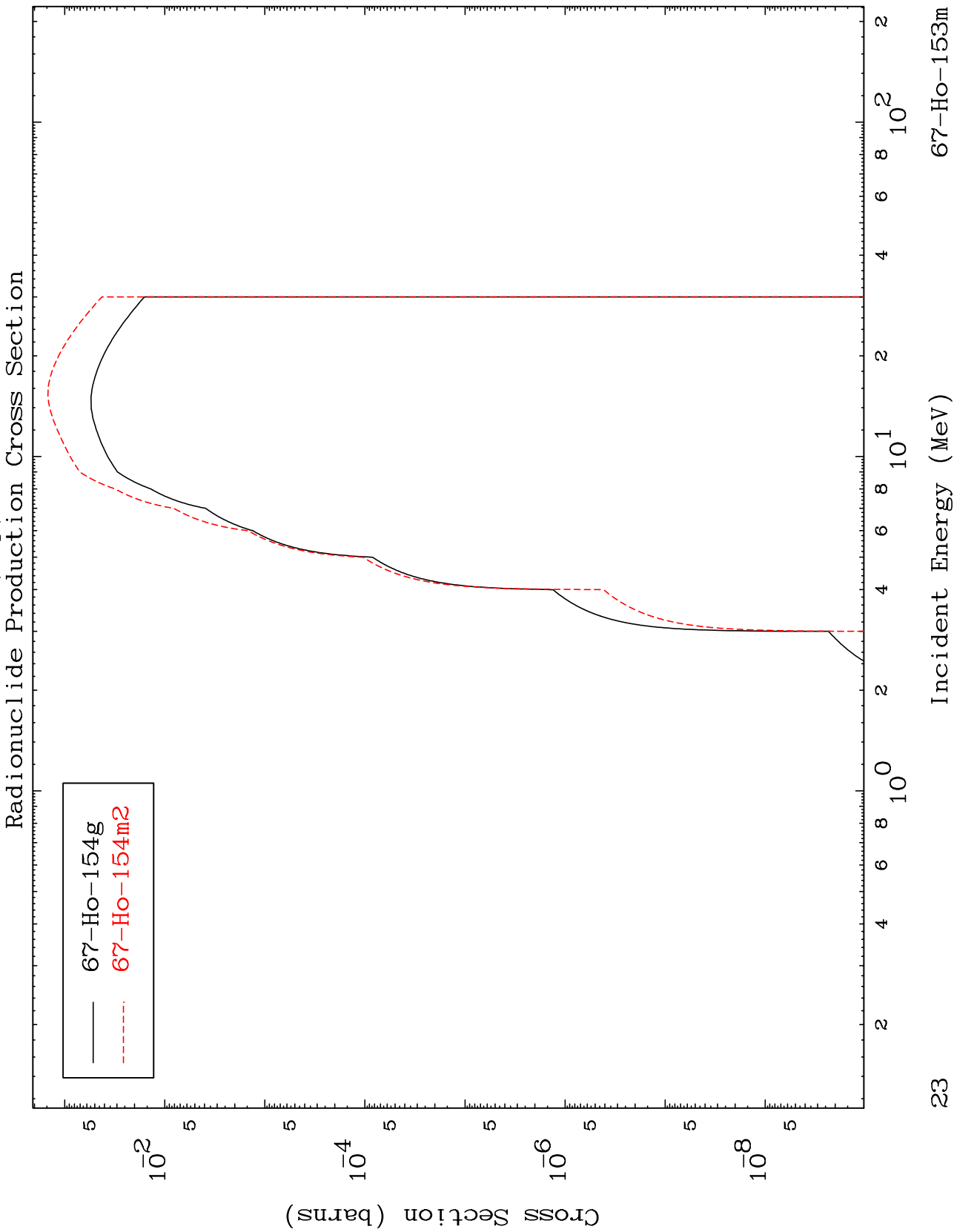
67-Ho-153m



65-Tb-149g  
65-Tb-149m1

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67-Ho-153m

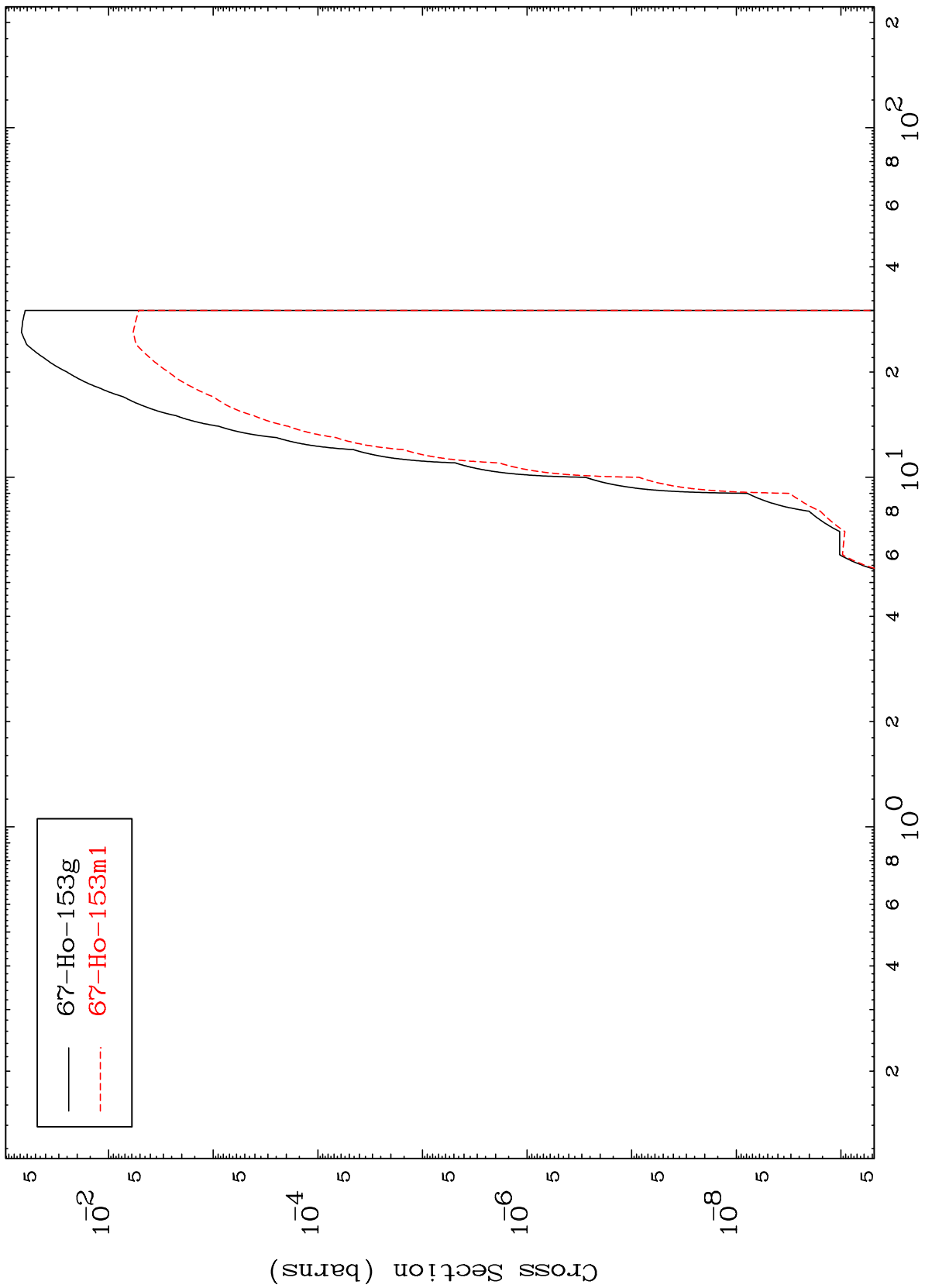


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(n,d)

67-Ho-153m

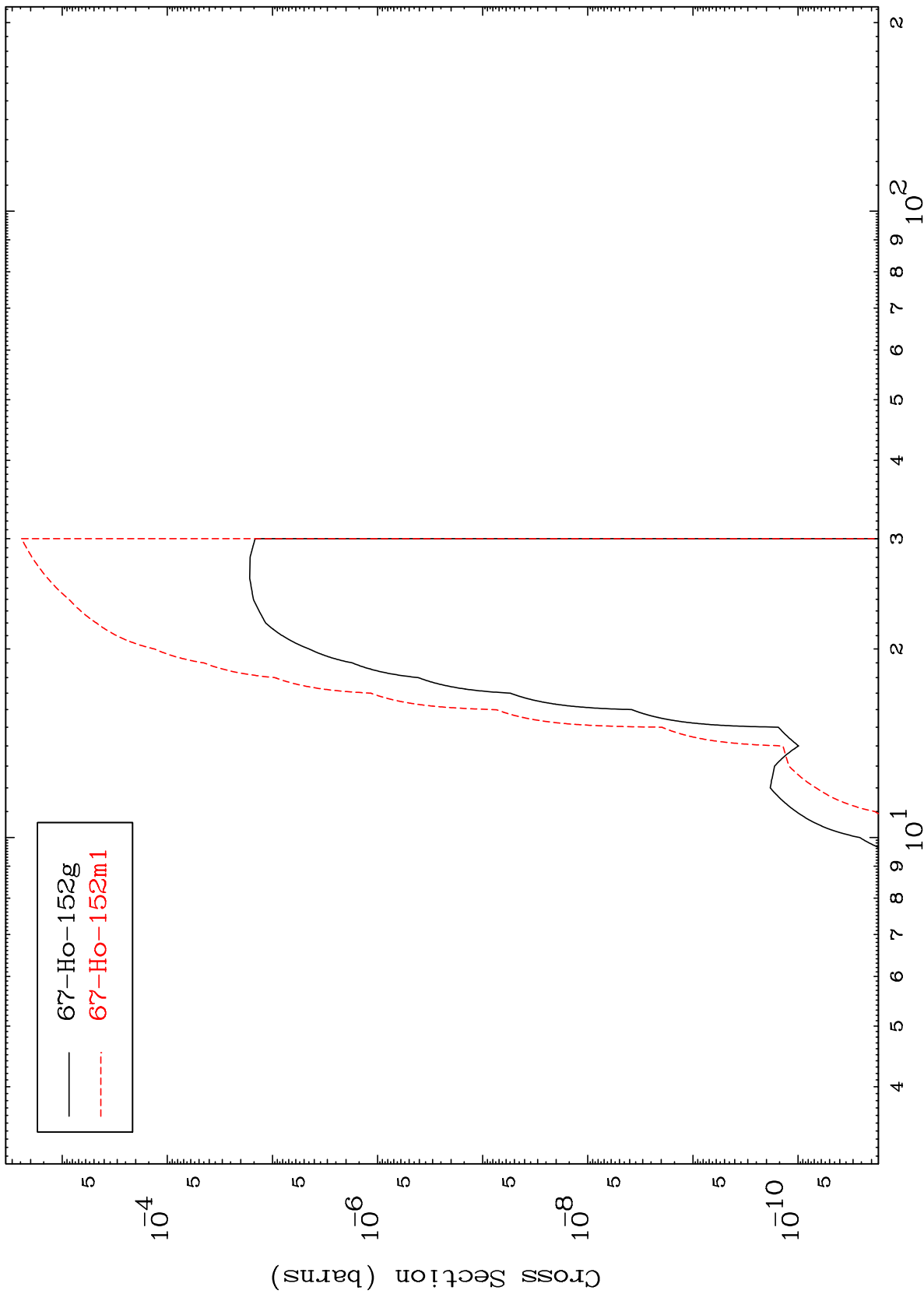
Radionuclide Production Cross Section



MAT 6690

67-Ho-153m

Radionuclide Production Cross Section  
(n, t)



67-Ho-152g  
67-Ho-152m1

67-Ho-153m

Incident Energy (MeV)

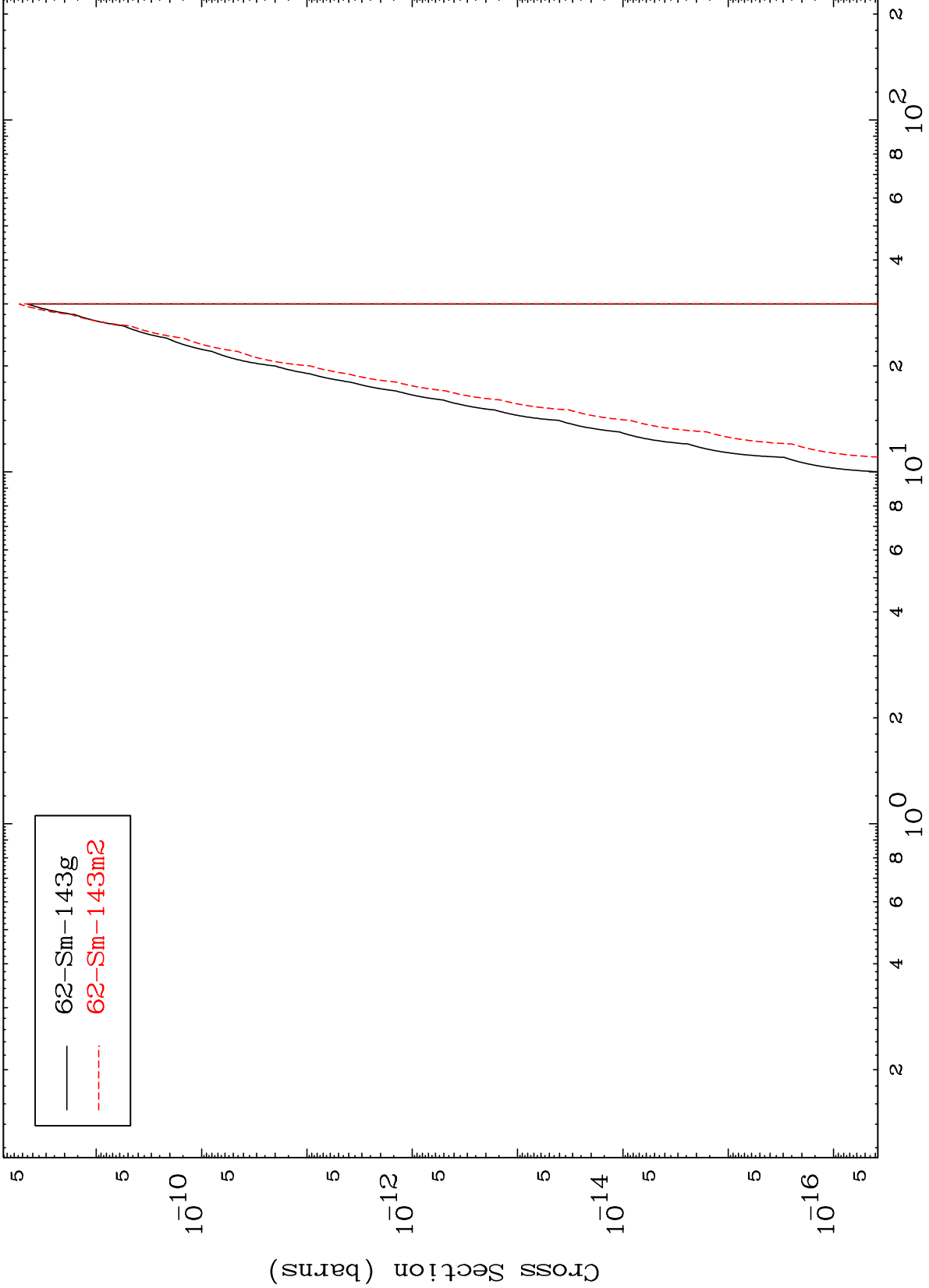
25

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(n, 3α)

67-Ho-153m

Radionuclide Production Cross Section



62-Sm-143g  
62-Sm-143m2

Incident Energy (MeV)

67-Ho-153m

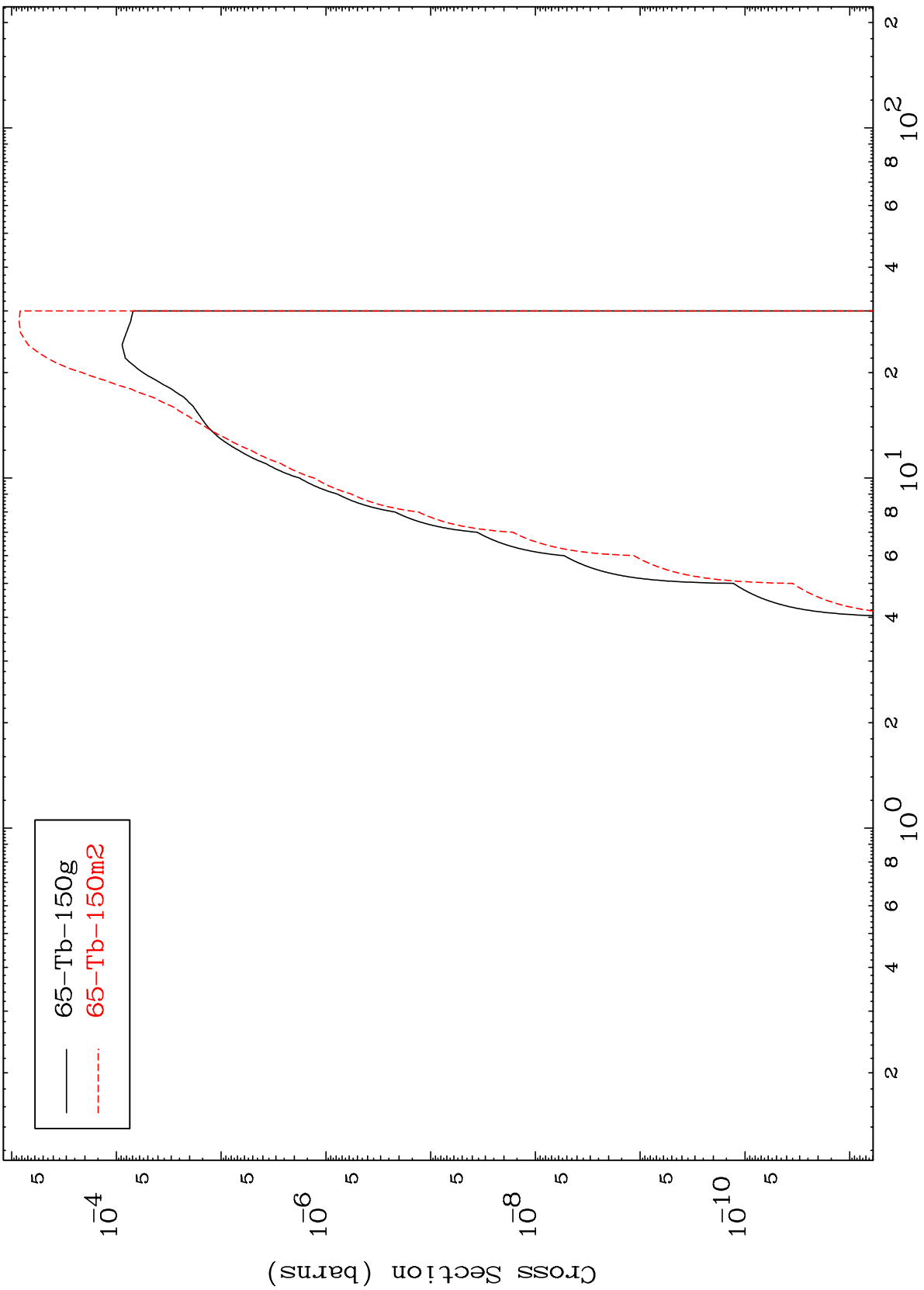
26

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(n,p)  $\alpha$

67-Ho-153m

Radionuclide Production Cross Section



MAT 6690

(n,d)  $\alpha$

67-Ho-153m

Radionuclide Production Cross Section

