

Program EVALPLOT  
(Version 2021-1)

by

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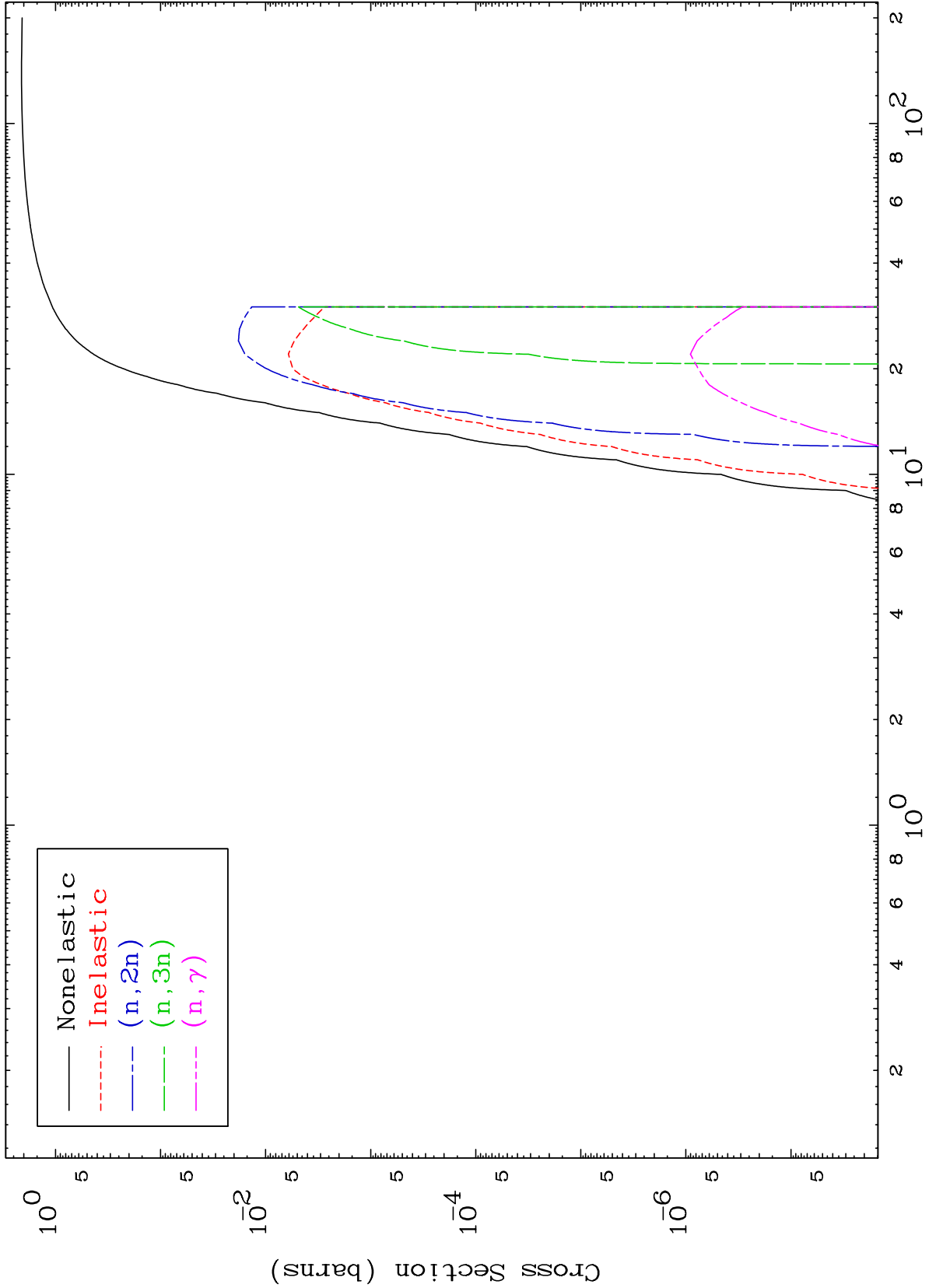
Press Mouse Button to Start

MAT 6690

He-3 Major

67-Ho-153m

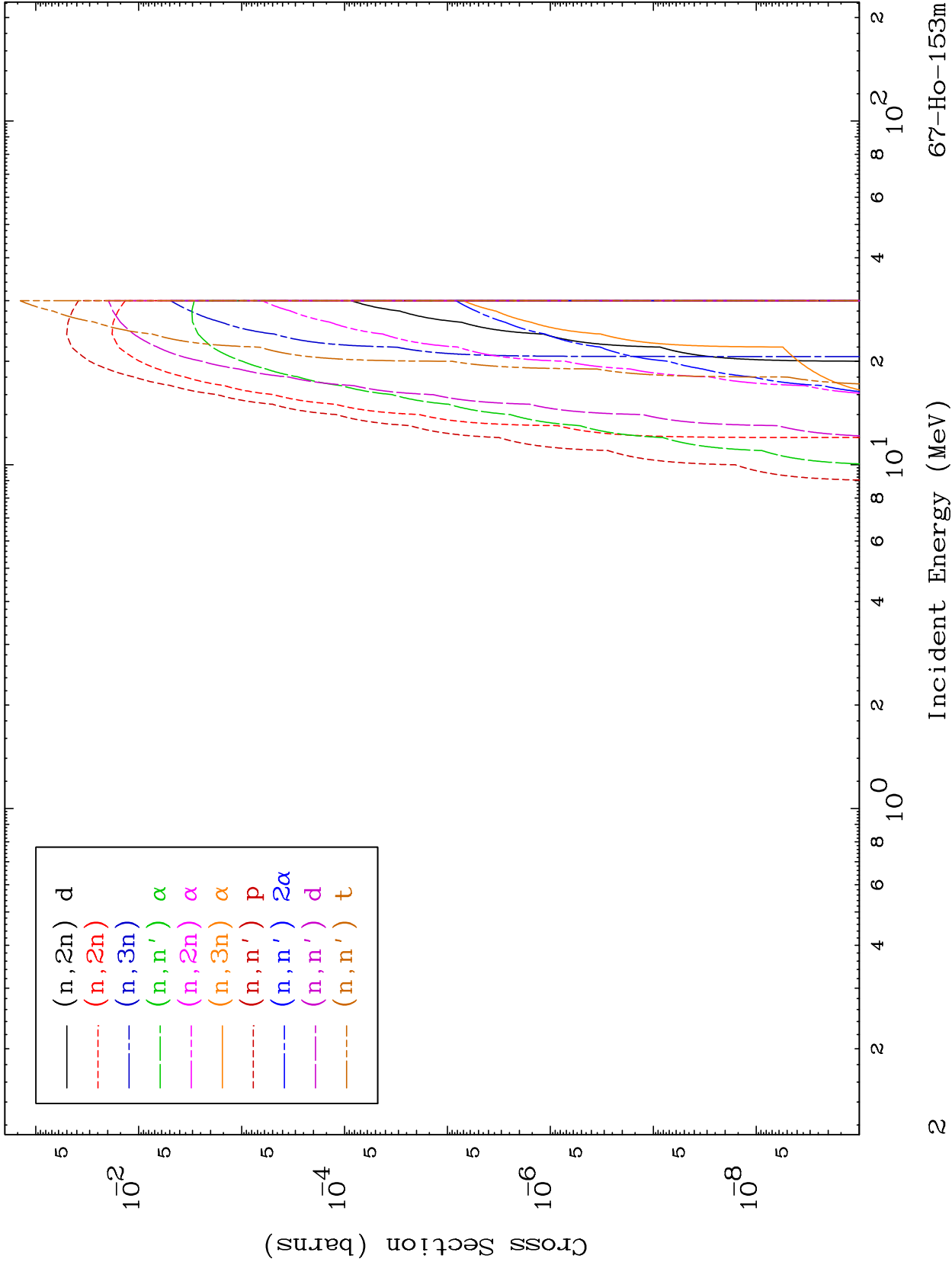
0 Kelvin Cross Sections



MAT 6690

He-3 Neutron Absorption  
0 Kelvin Cross Sections

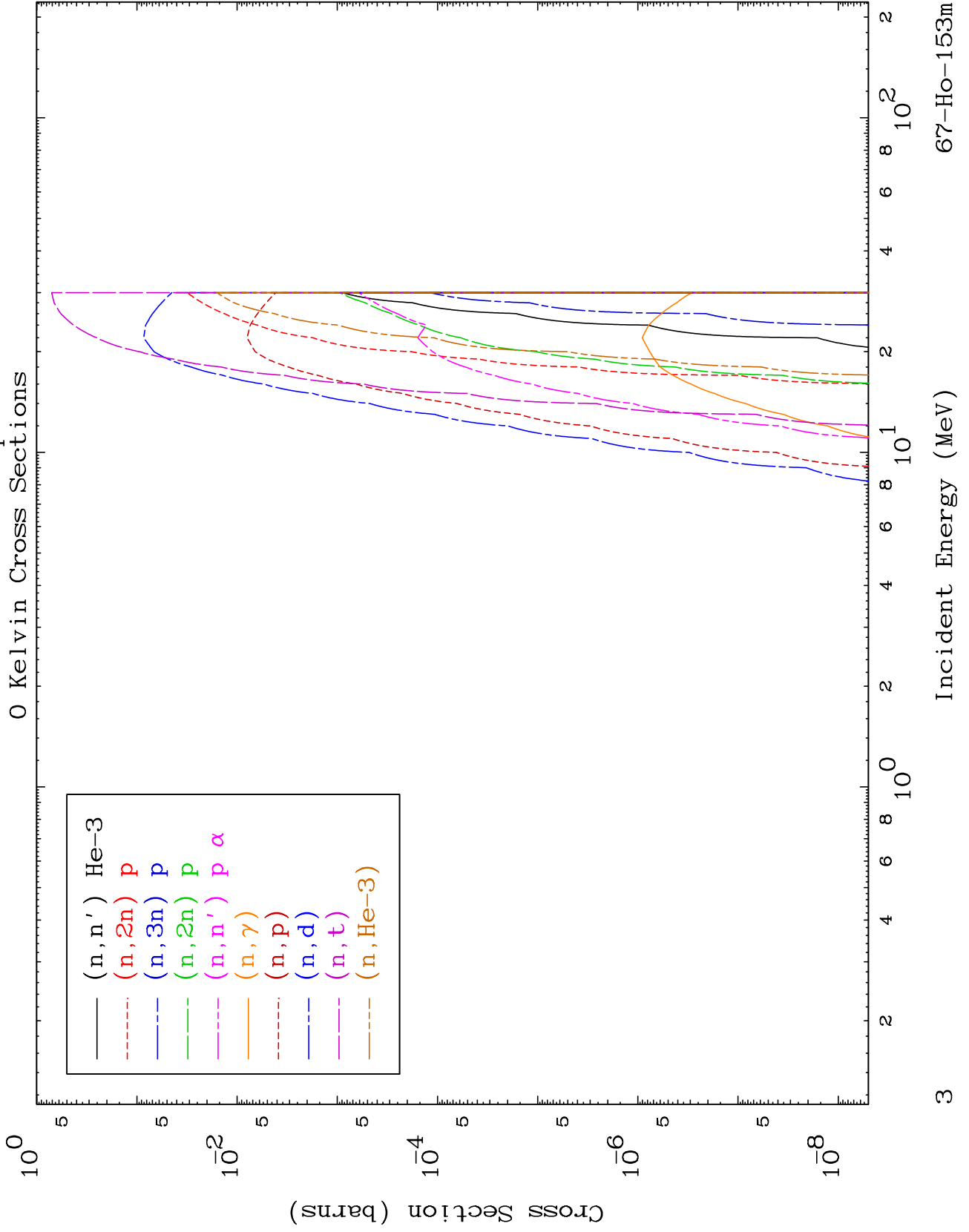
67-Ho-153m



MAT 6690

He-3 Neutron Absorption  
0 Kelvin Cross Sections

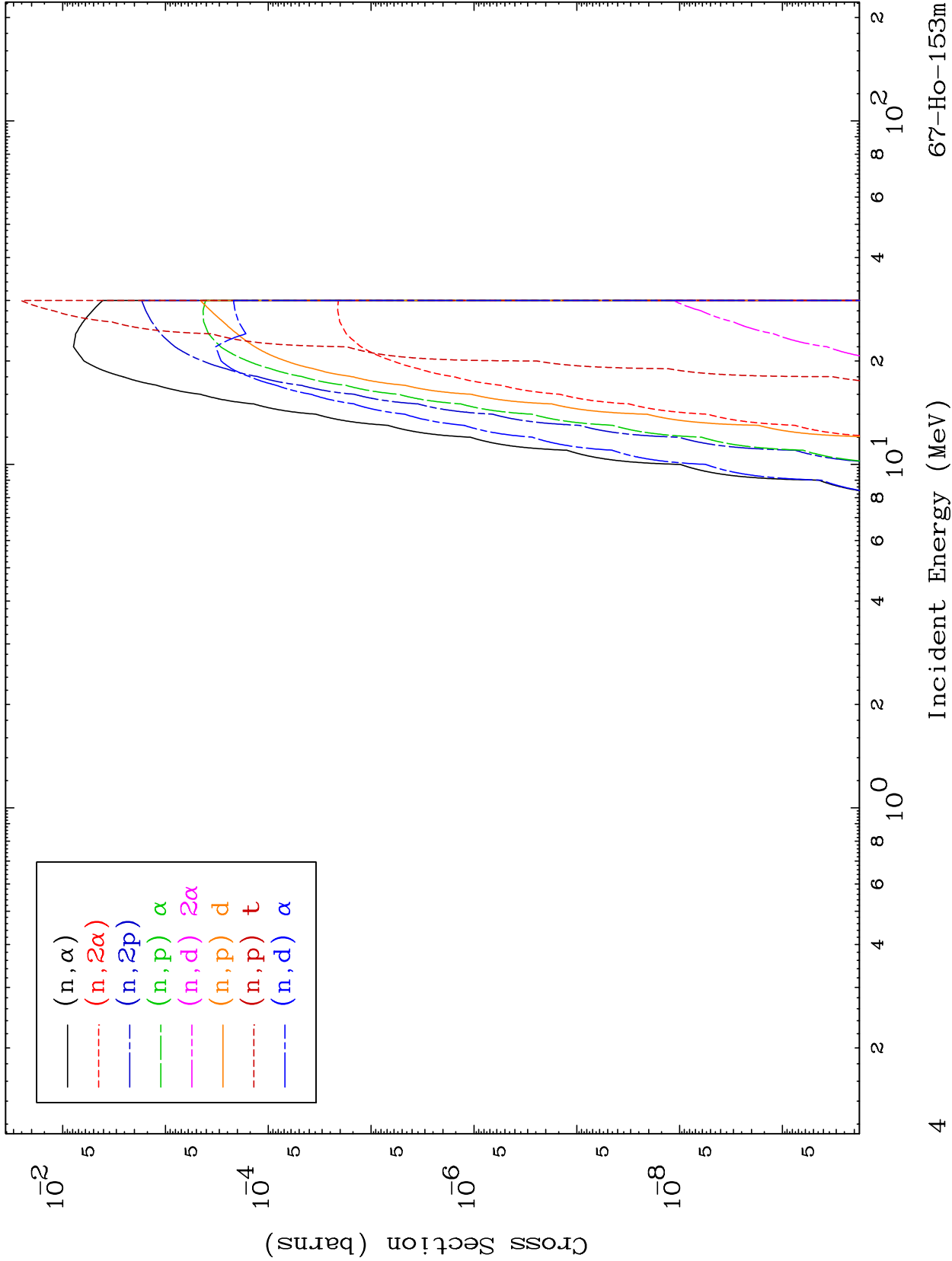
67-Ho-153m



MAT 6690

He-3 Neutron Absorption  
0 Kelvin Cross Sections

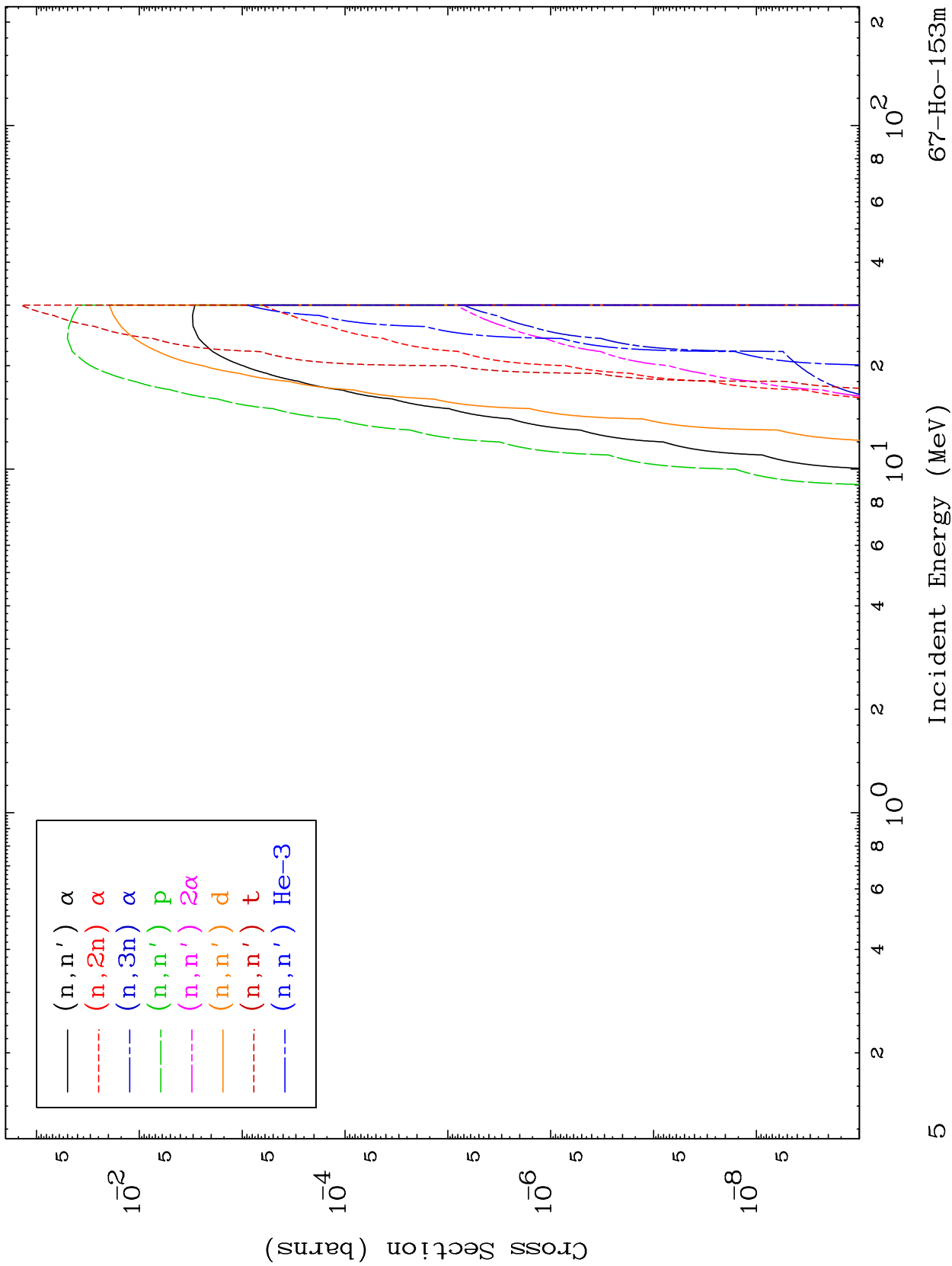
67-Ho-153m



MAT 6690

He-3 Charged Particle  
0 Kelvin Cross Sections

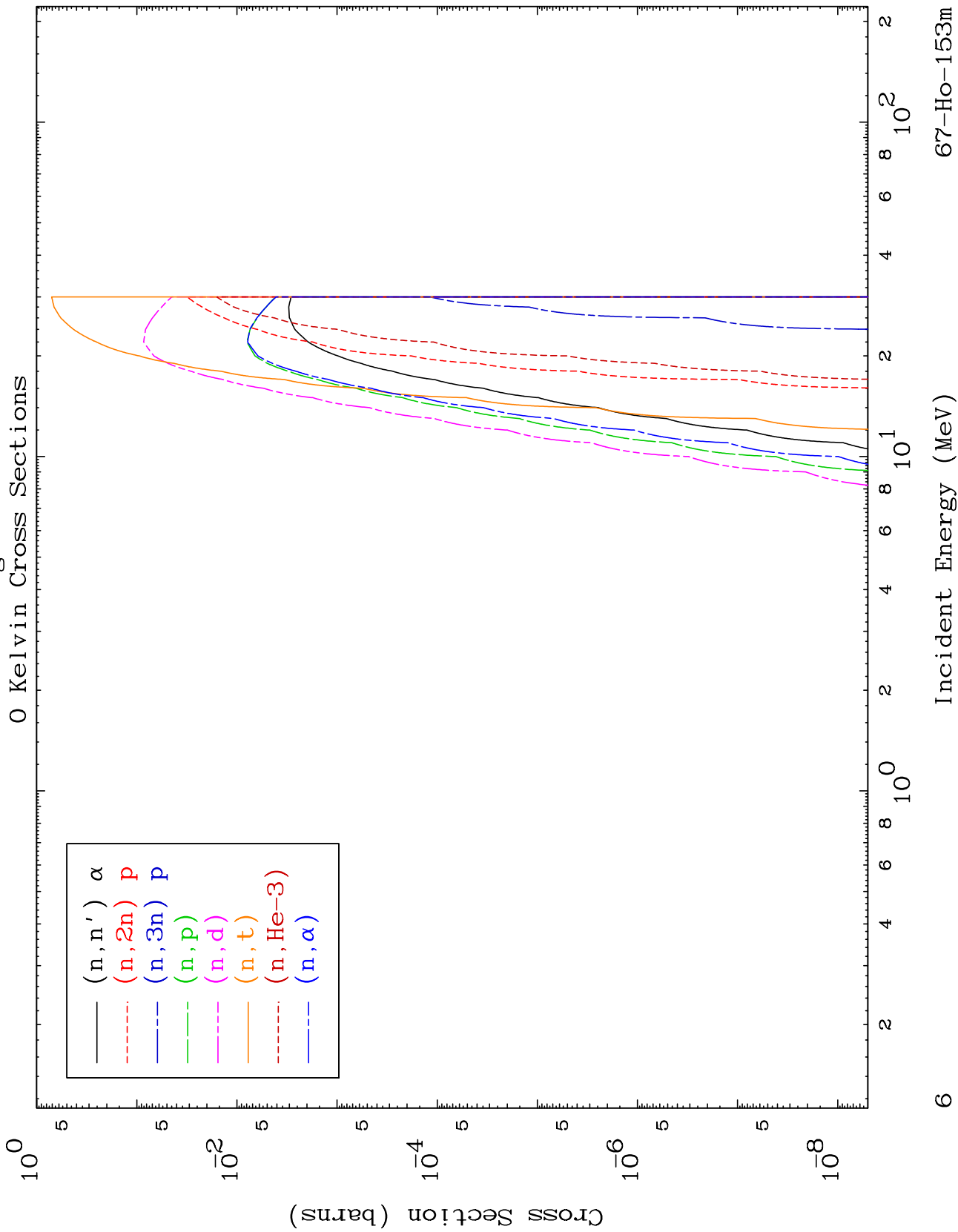
67-Ho-153m



MAT 6690

He-3 Charged Particle  
0 Kelvin Cross Sections

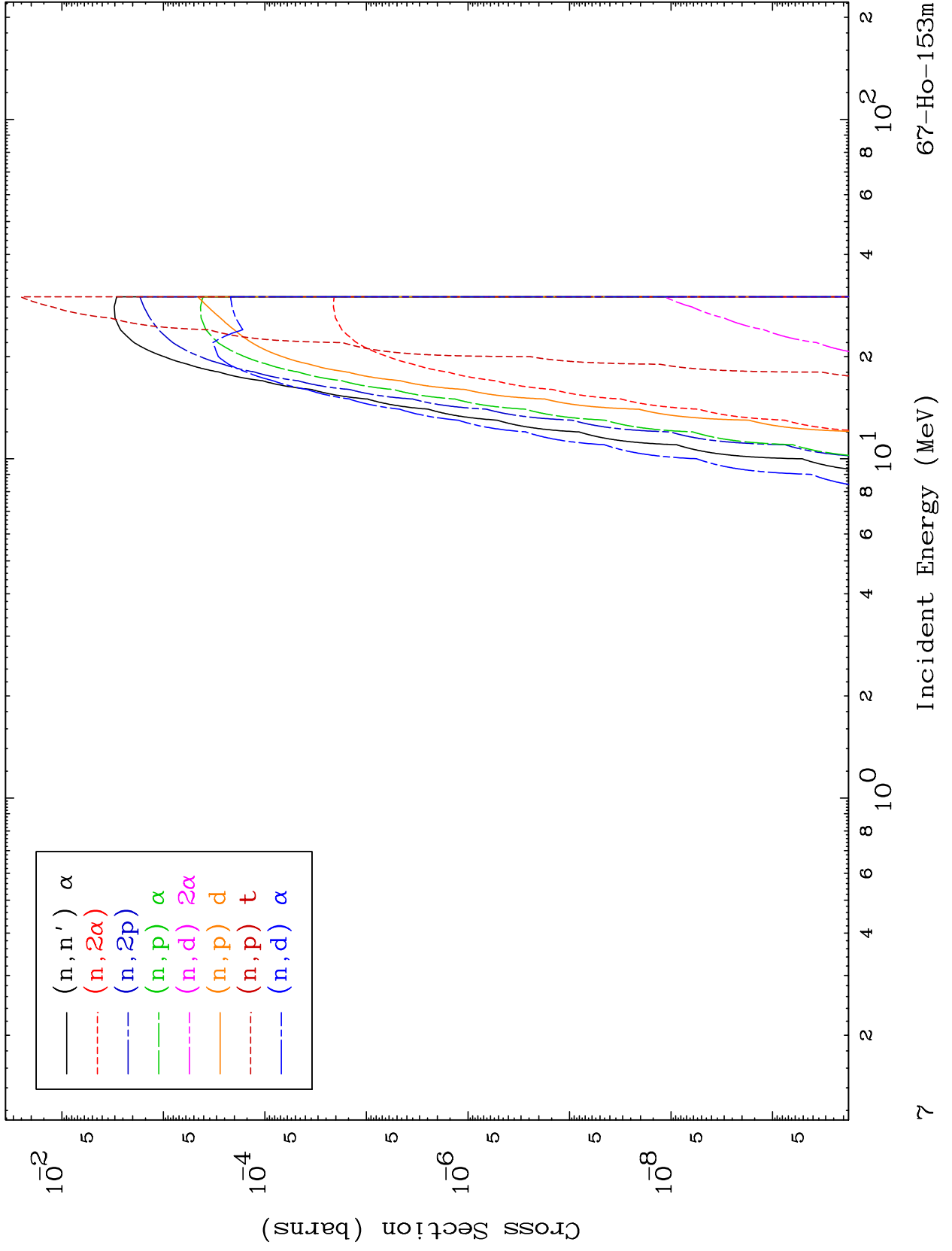
67-Ho-153m



MAT 6690

He-3 Charged Particle  
0 Kelvin Cross Sections

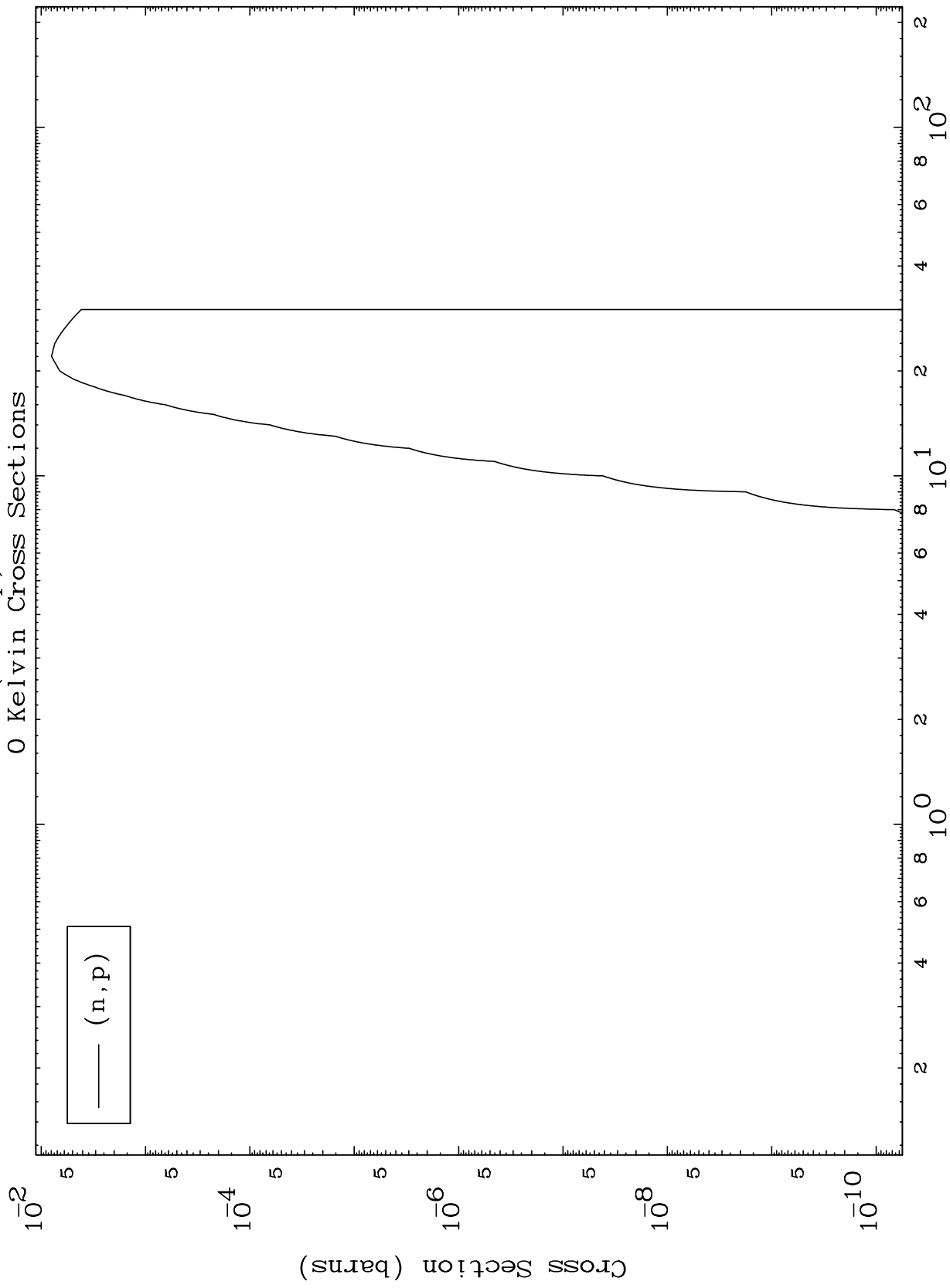
67-Ho-153m



MAT 6690

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

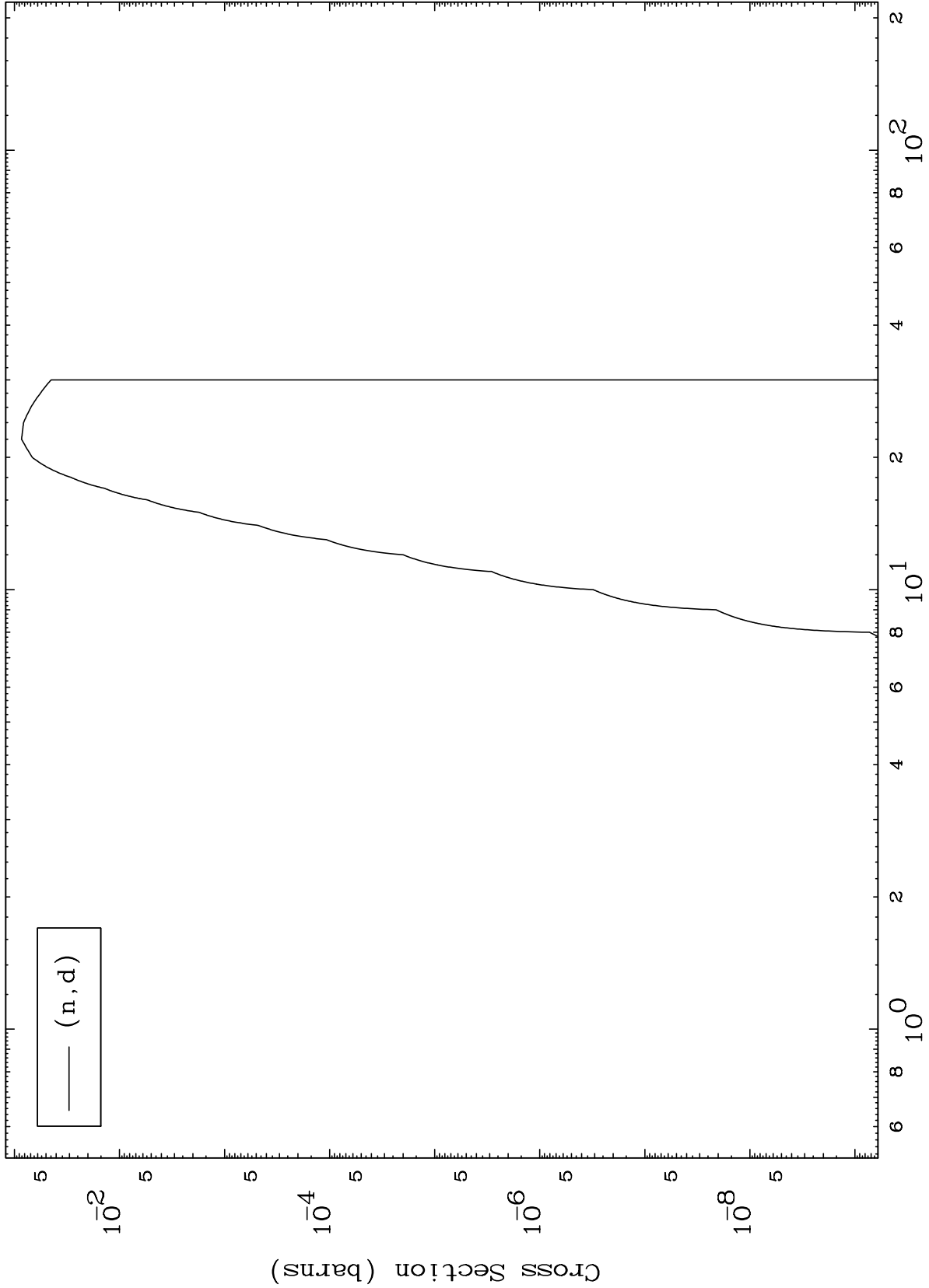
67-Ho-153m



MAT 6690

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

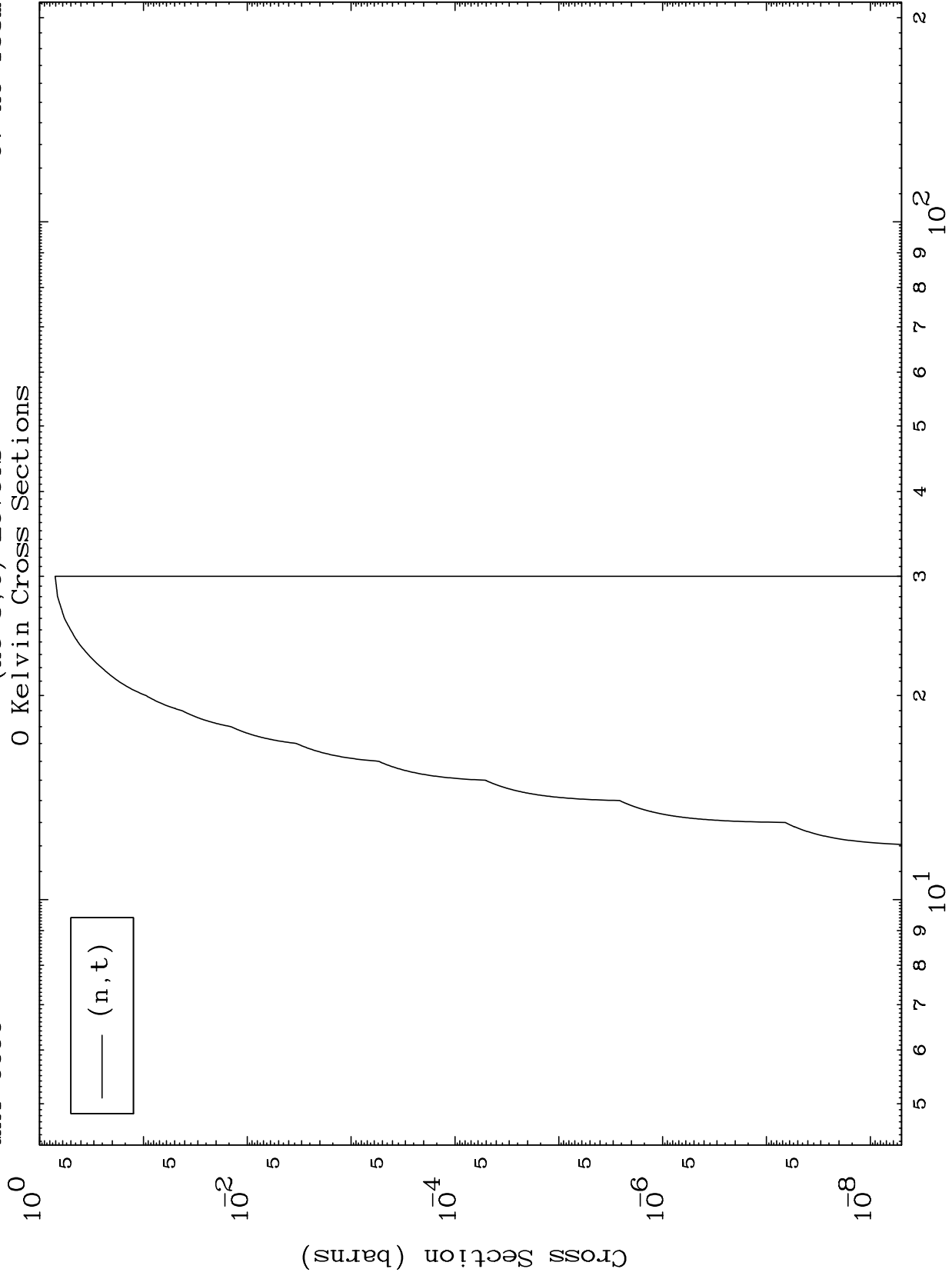
67-Ho-153m



MAT 6690

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

67-Ho-153m



10

Incident Energy (MeV)

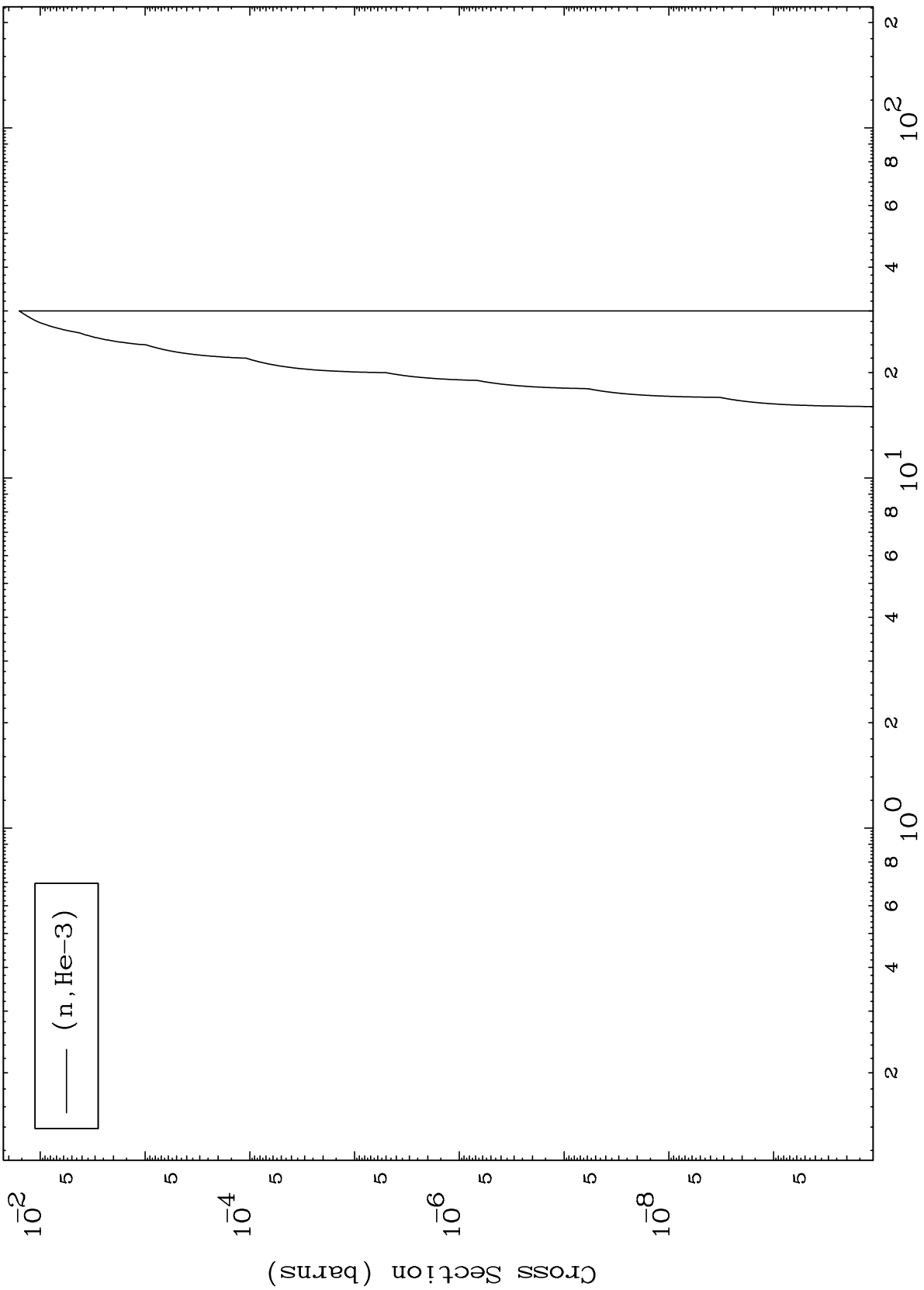
67-Ho-153m

MAT 6690

(He-3, He3) Levels

67-Ho-153m

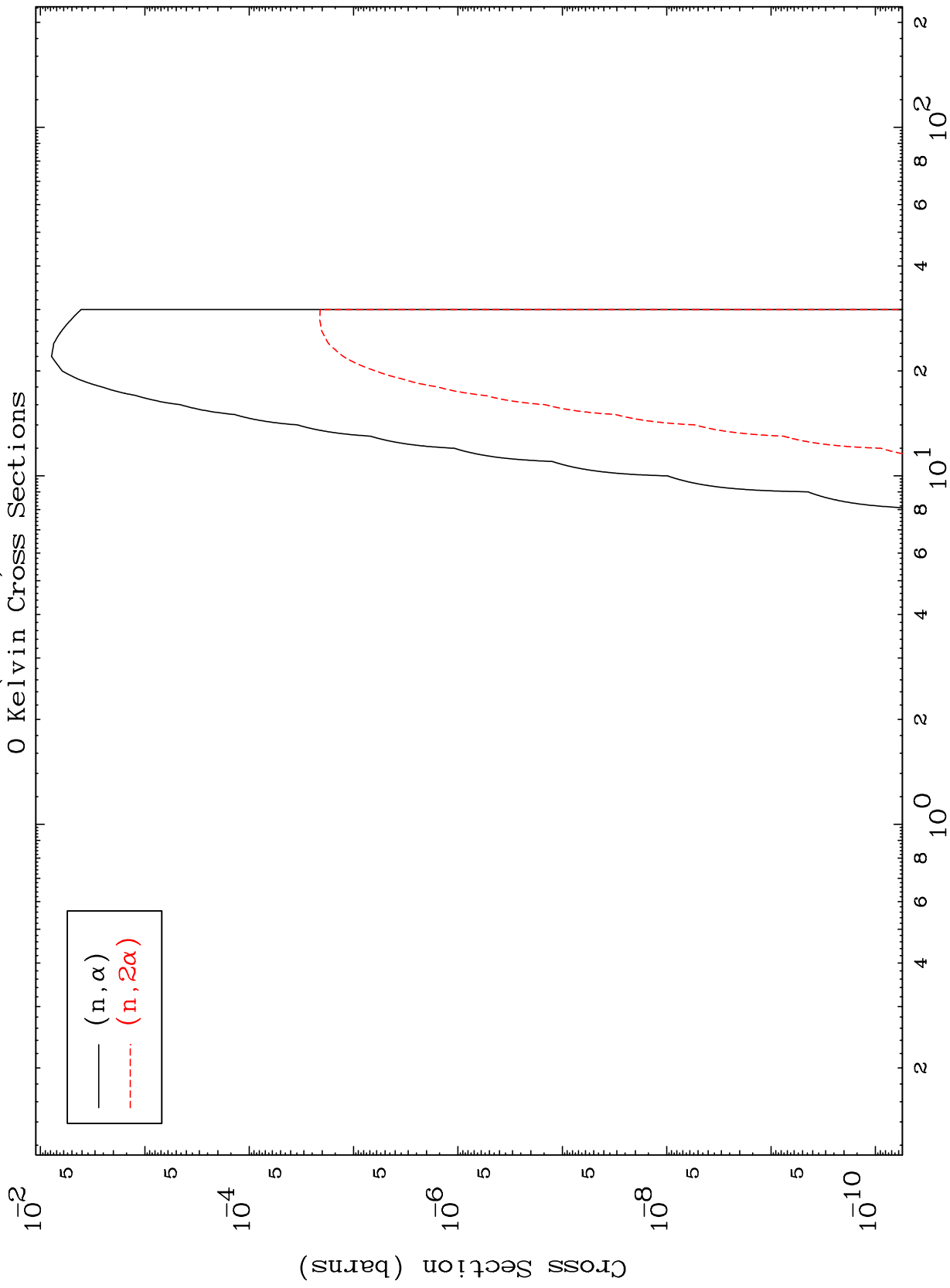
0 Kelvin Cross Sections



MAT 6690

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

67-Ho-153m



12

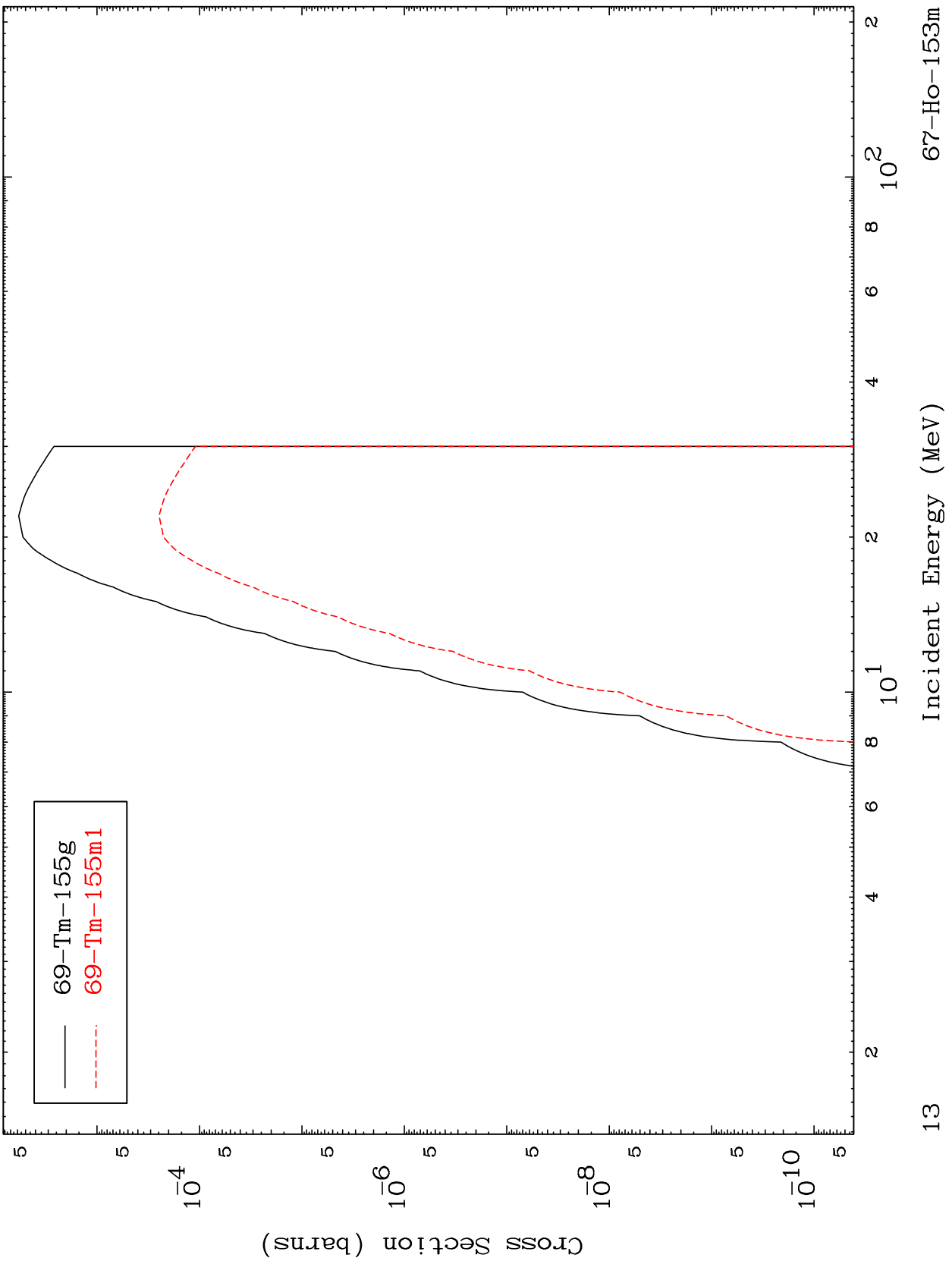
Incident Energy (MeV)

67-Ho-153m

MAT 6690

Inelastic  
Radionuclide Production Cross Section

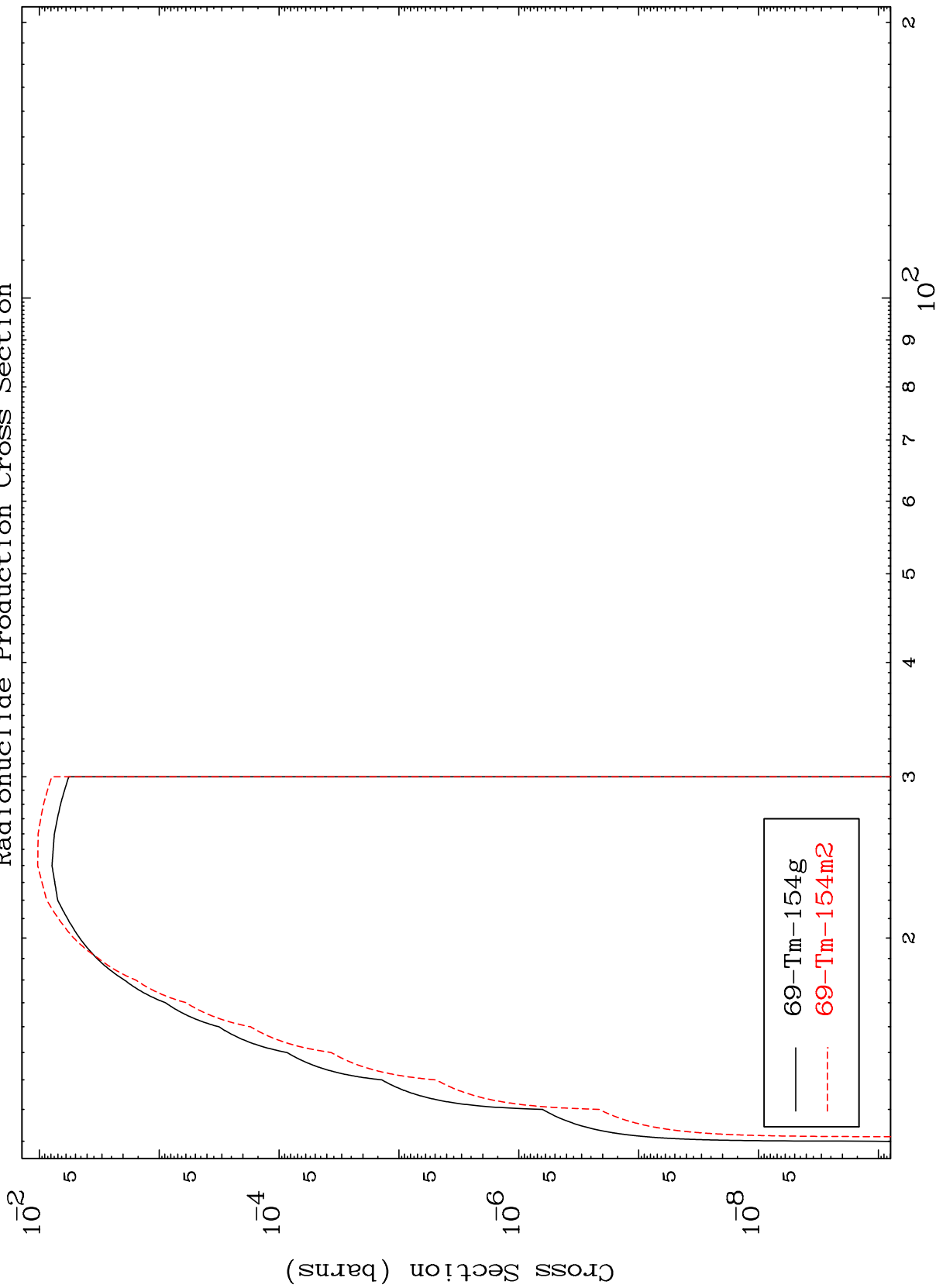
67-Ho-153m



MAT 6690

67-Ho-153m

Radionuclide Production Cross Section  
(n,2n)



67-Ho-153m

Incident Energy (MeV)

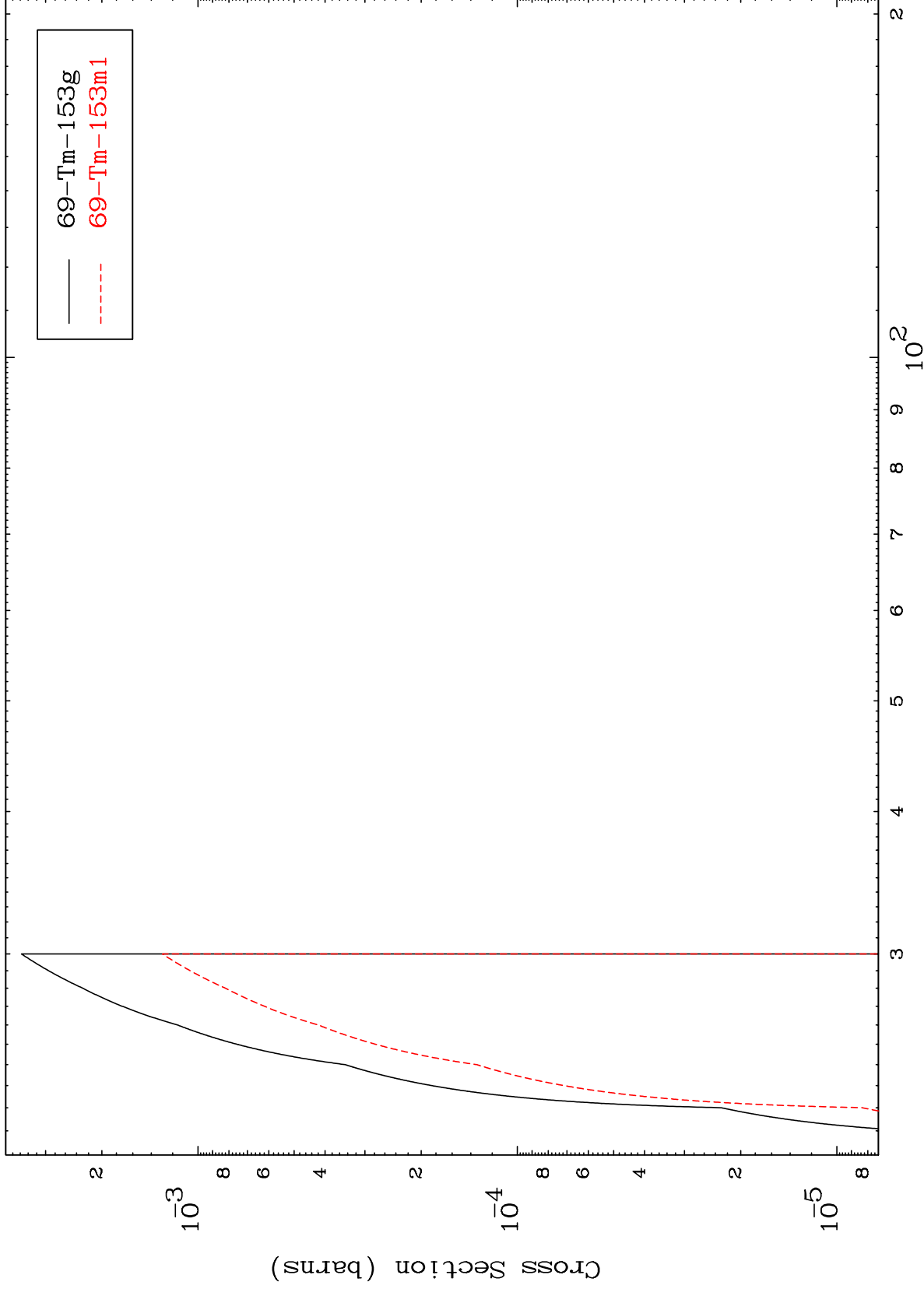
14

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(n,3n)

67-Ho-153m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

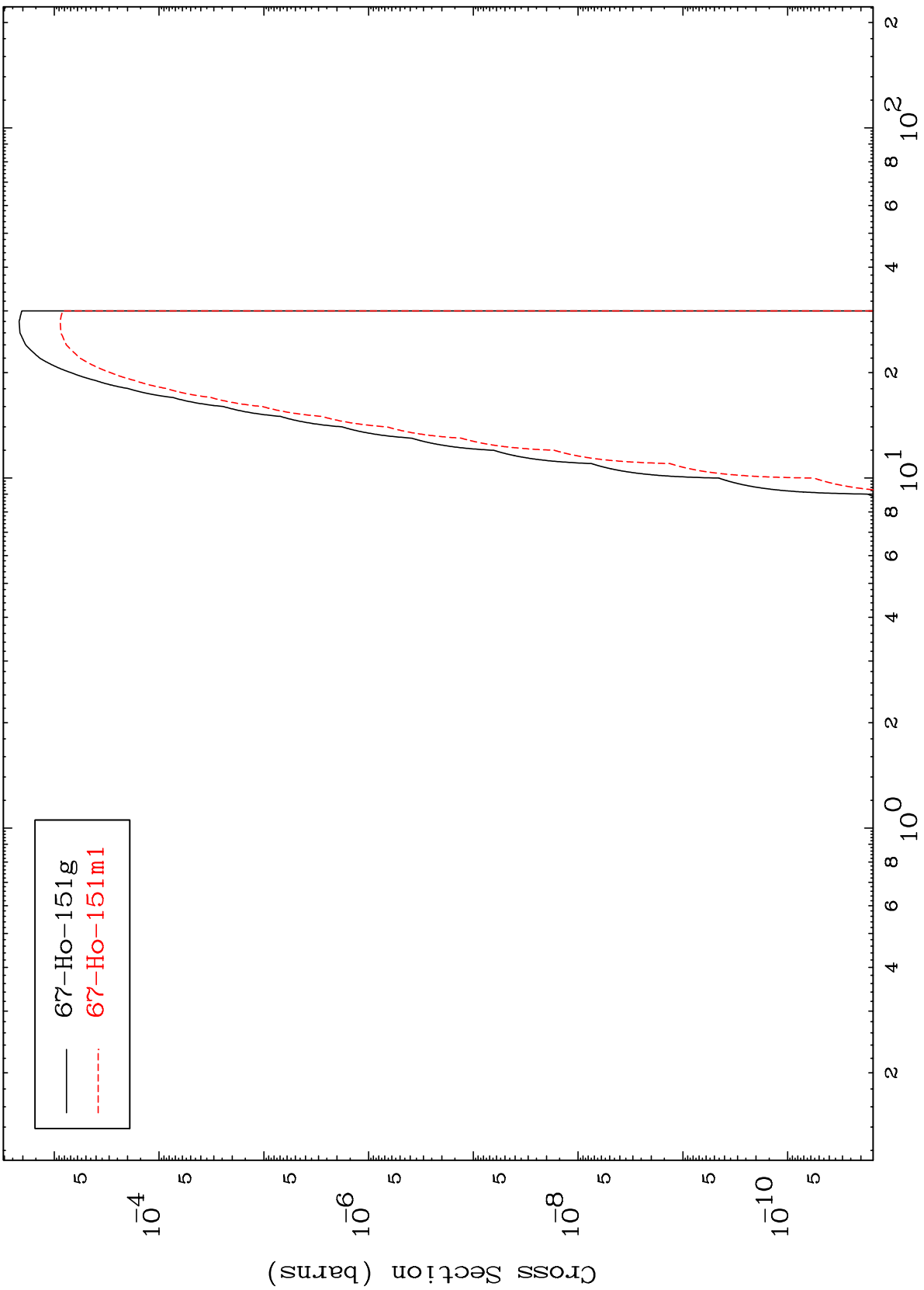
67-Ho-153m

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$(n, n') \alpha$

67-Ho-153m

Radionuclide Production Cross Section

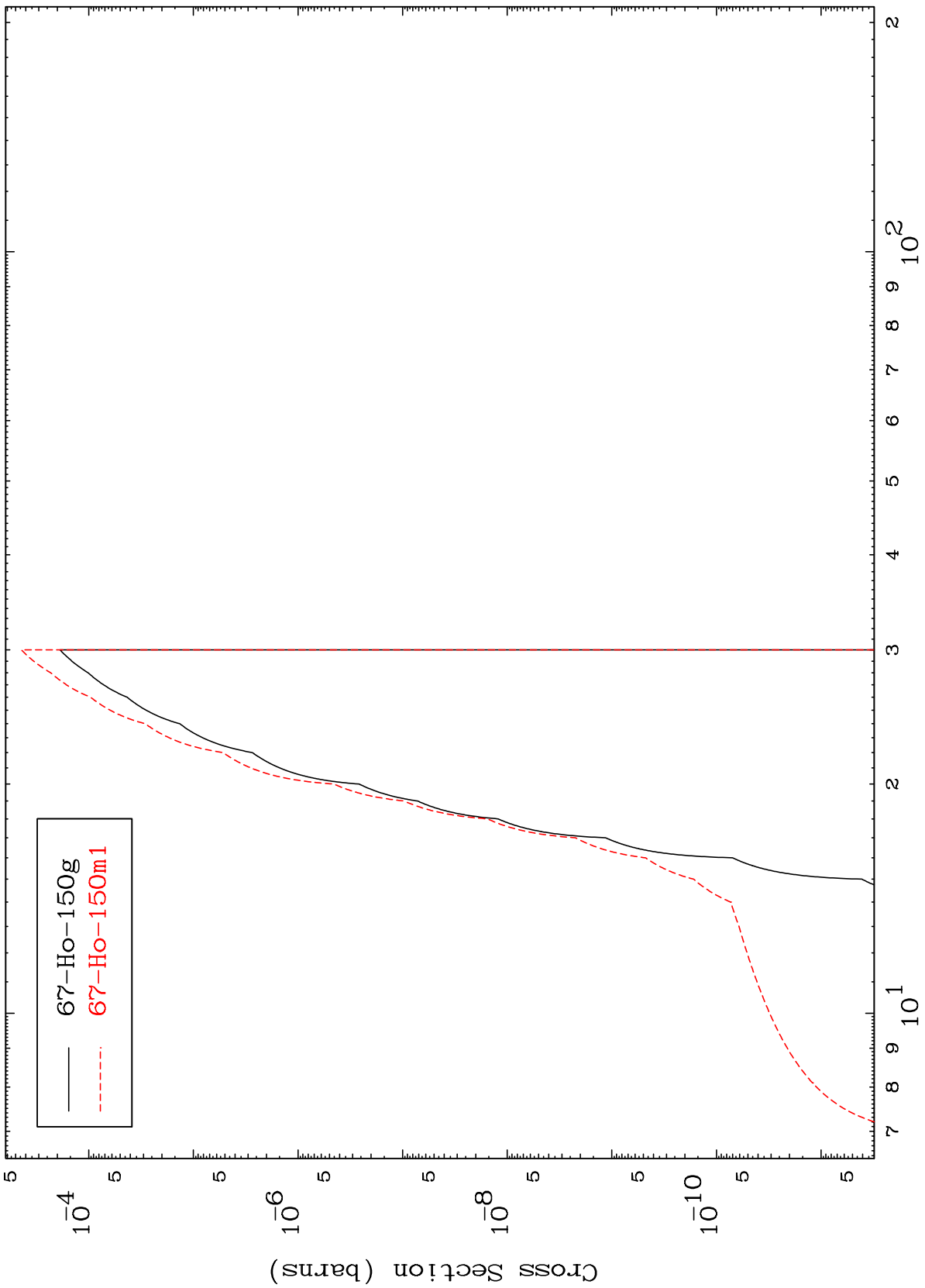


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(n,2n)  $\alpha$

67-Ho-153m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

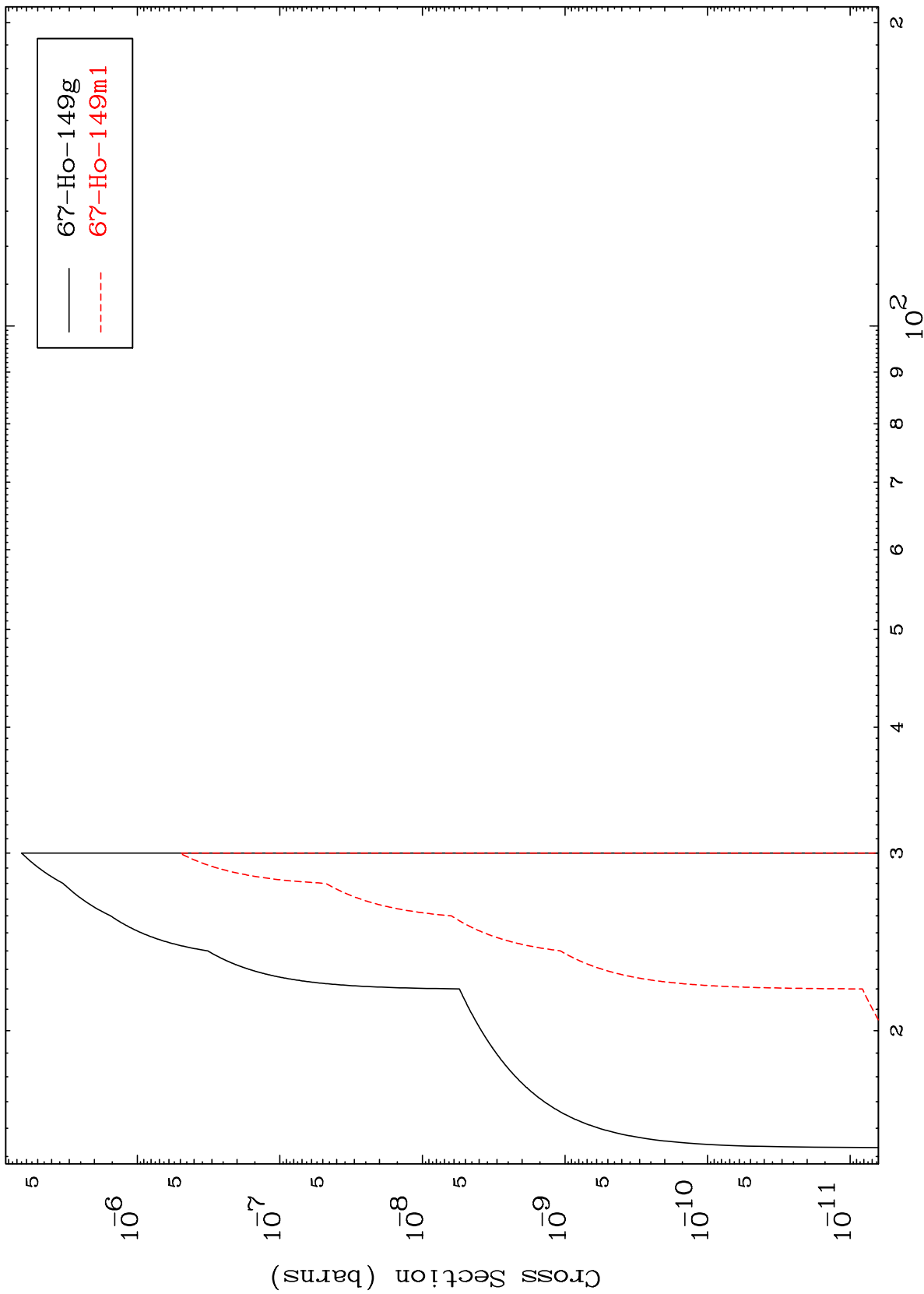
67-Ho-153m

MAT 6690

$(n,3n) \alpha$

67-Ho-153m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

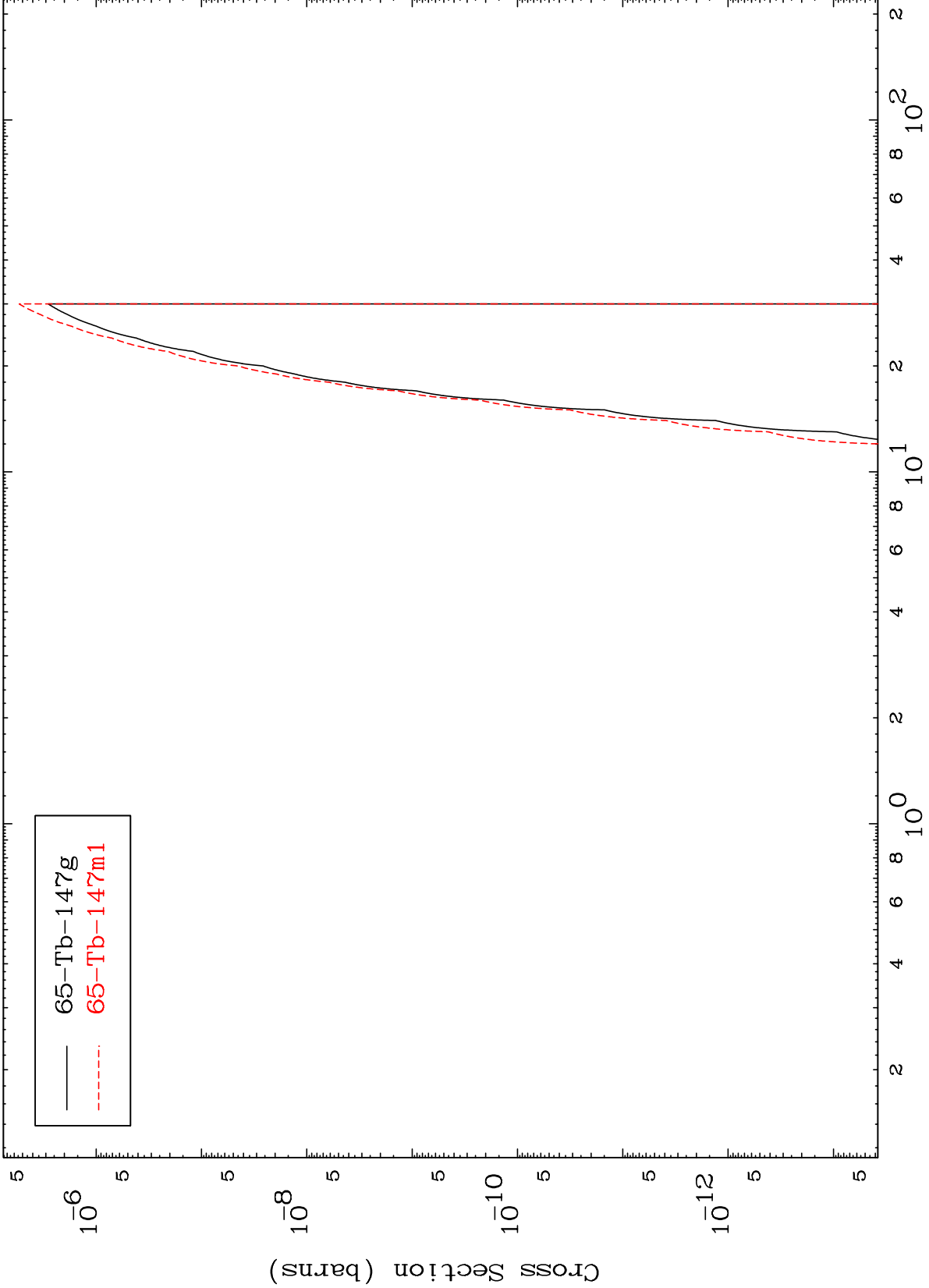
67-Ho-153m

MAT 6690

(n,n') 2α

67-Ho-153m

Radionuclide Production Cross Section



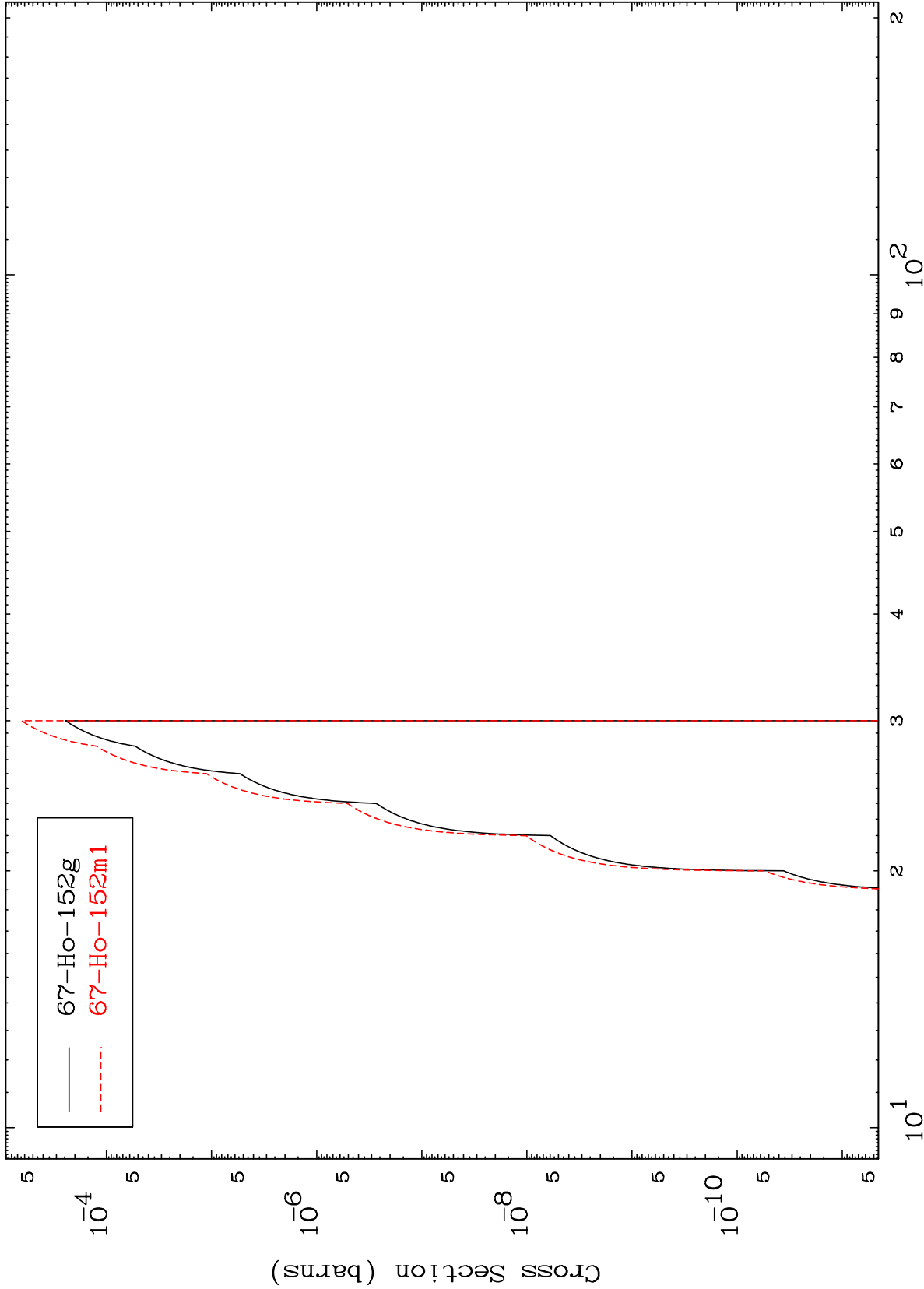
65-Tb-147g  
65-Tb-147m1

MAT 6690

(n,n') He-3

67-Ho-153m

Radionuclide Production Cross Section



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

Incident Energy (MeV)

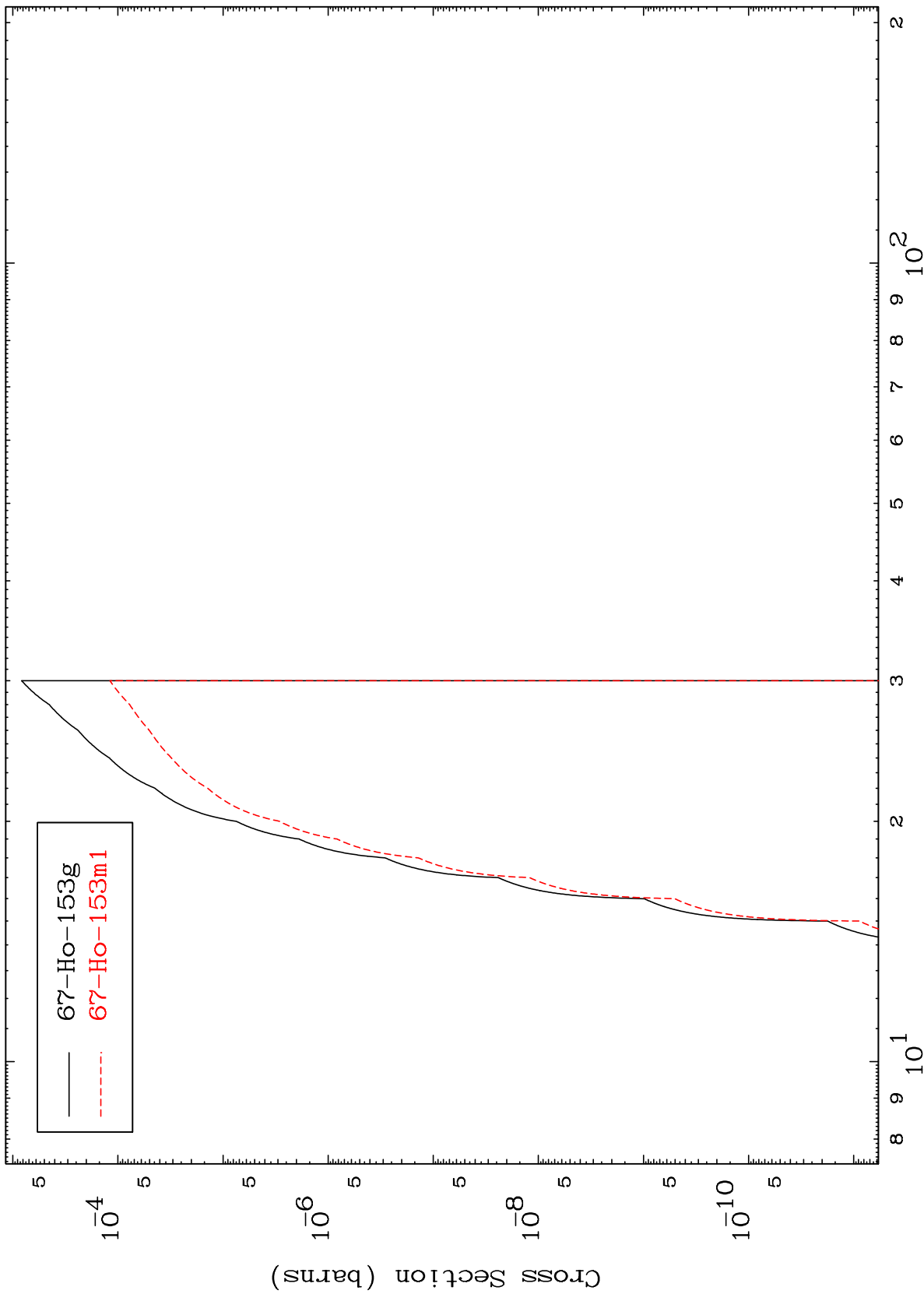
67-Ho-153m

MAT 6690

(n,2n) p

67-Ho-153m

Radionuclide Production Cross Section

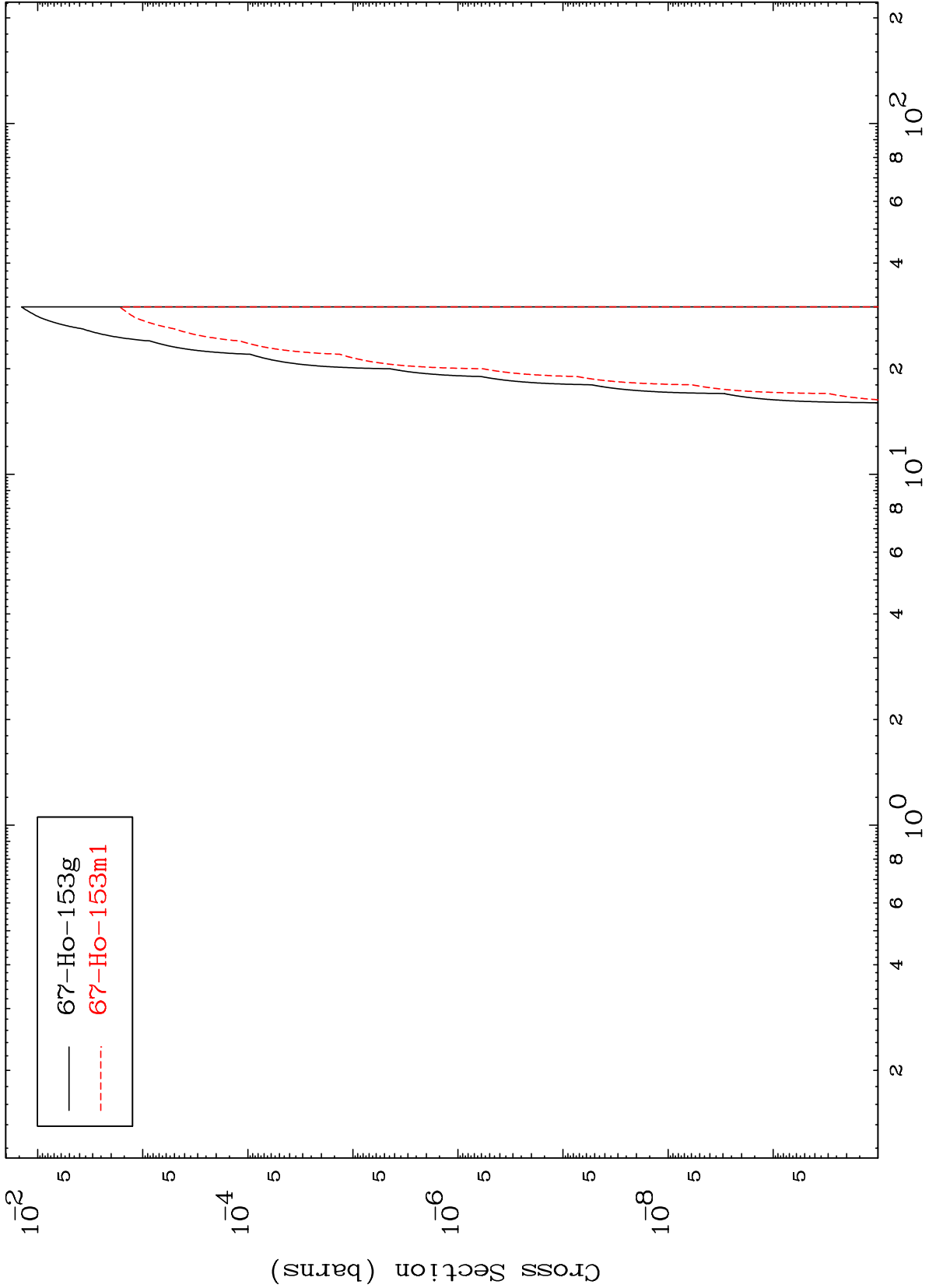


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(n,He-3)

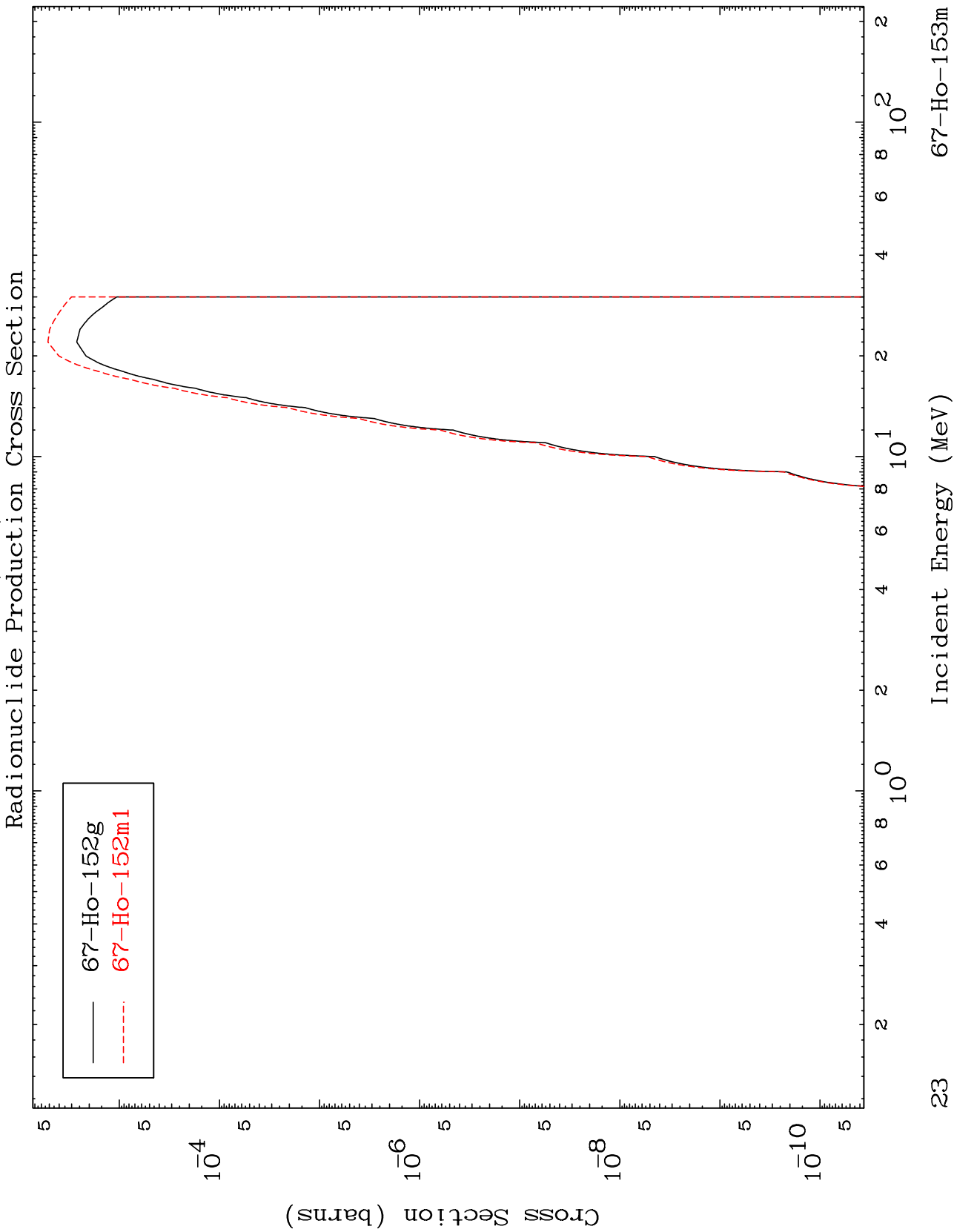
67-Ho-153m

Radionuclide Production Cross Section



MAT 6690

67-Ho-153m

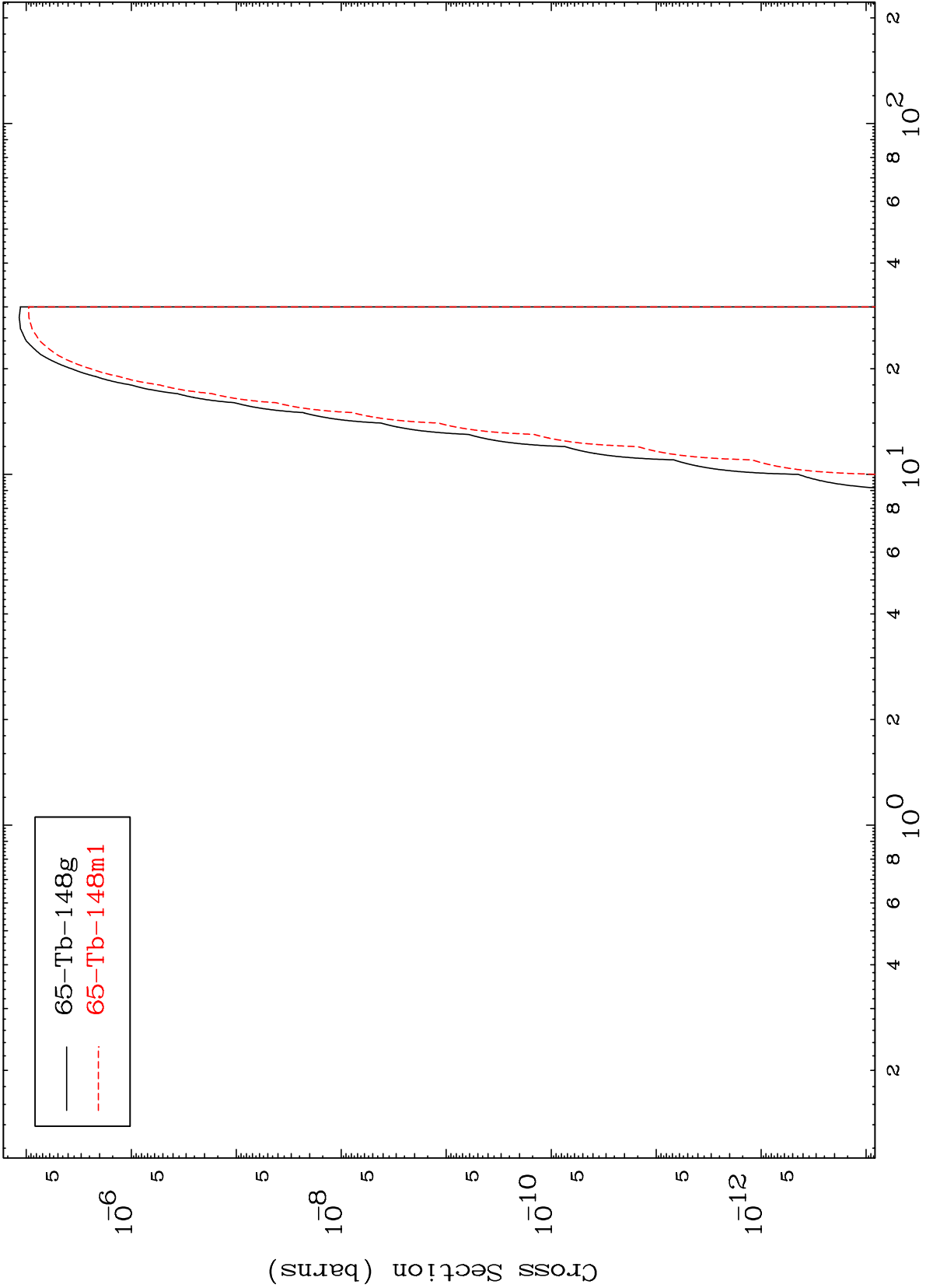


MAT 6690

(n,2α)

67-Ho-153m

Radionuclide Production Cross Section



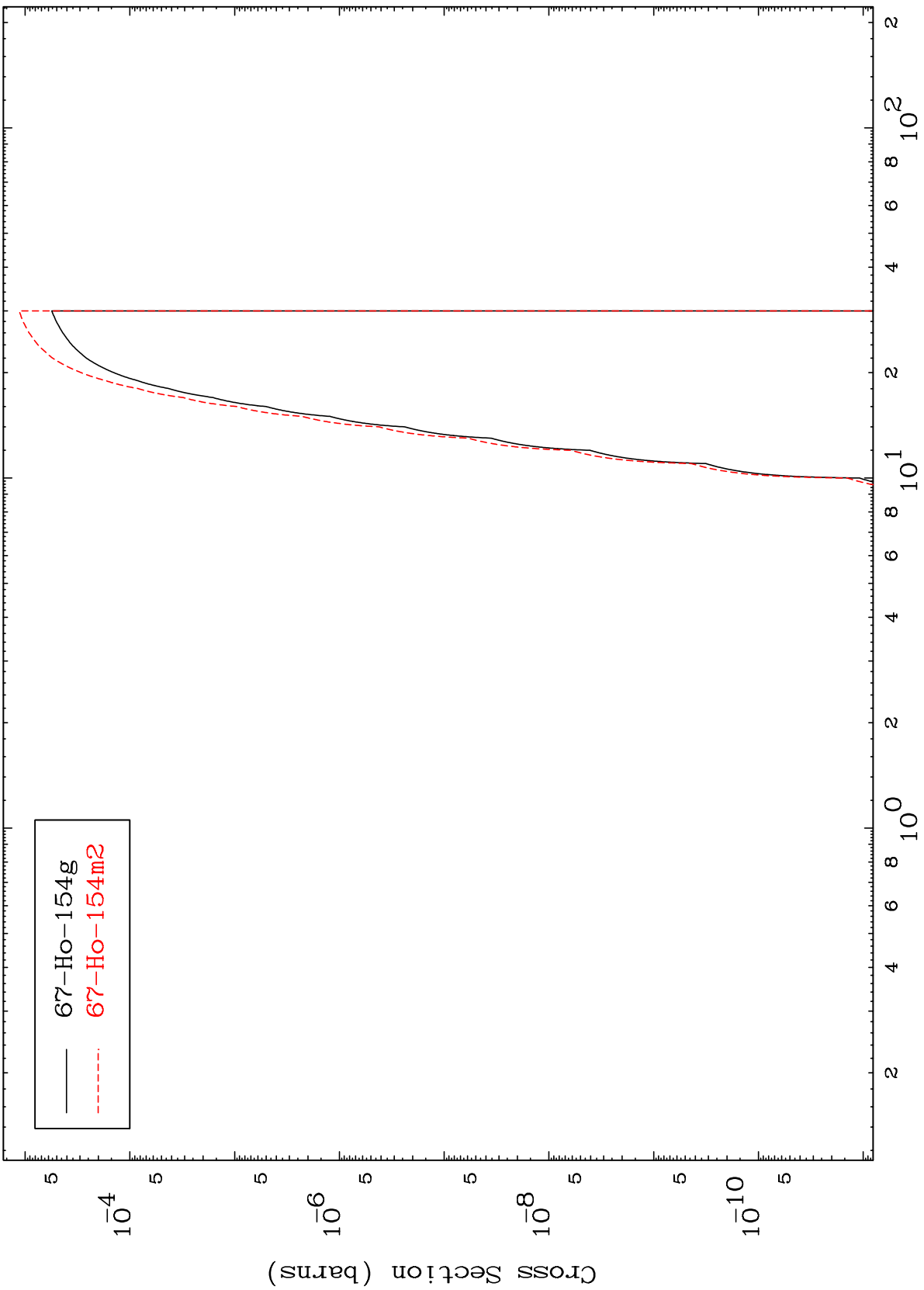
— 65-Tb-148g  
- - - 65-Tb-148m1

MAT 6690

(n,2p)

67-Ho-153m

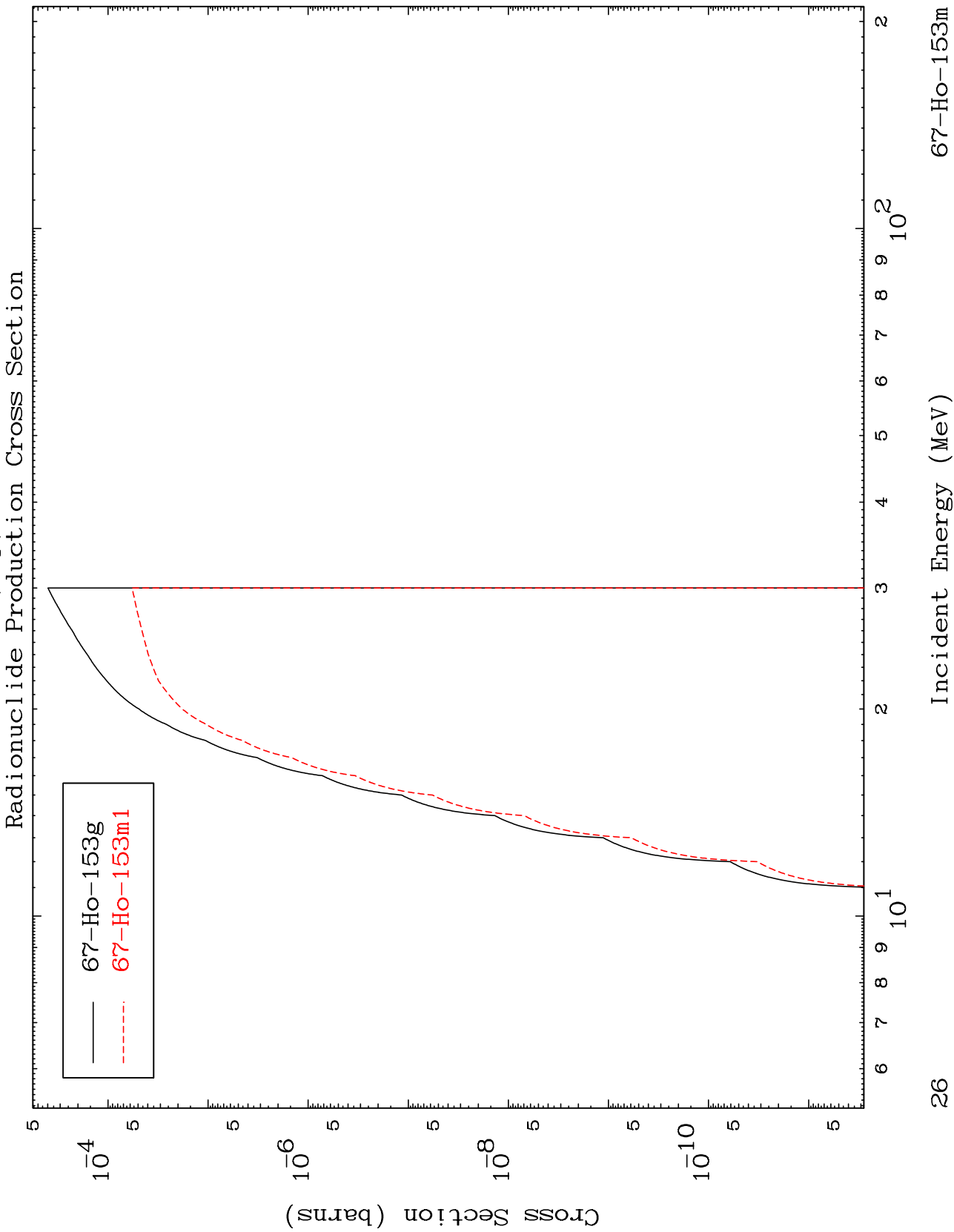
Radionuclide Production Cross Section



MAT 6690

(n,p) d

67-Ho-153m



26

Incident Energy (MeV)

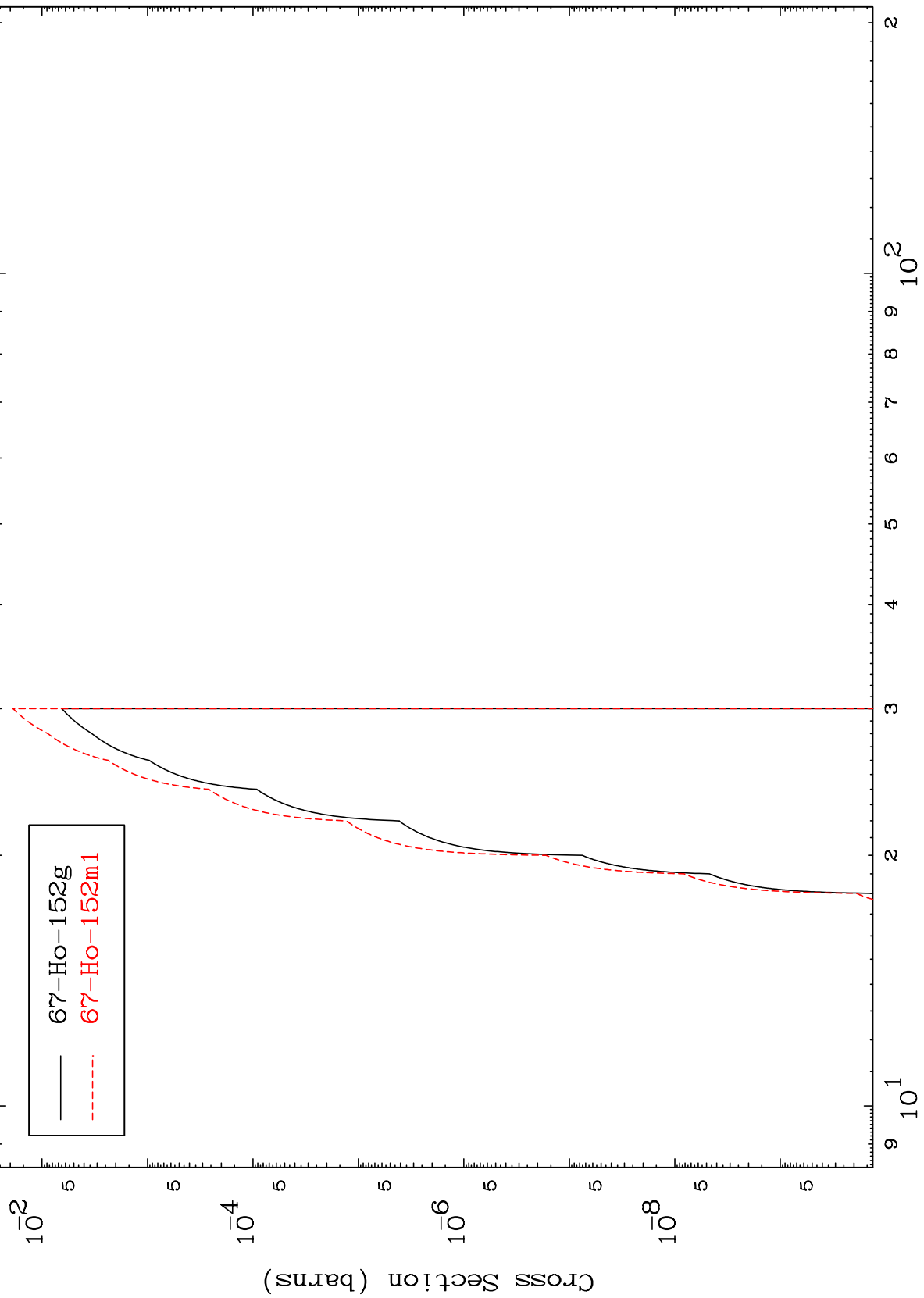
67-Ho-153m

MAT 6690

(n,p) t

67-Ho-153m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

67-Ho-153m