

Program EVALPLOT  
(Version 2021-1)

by

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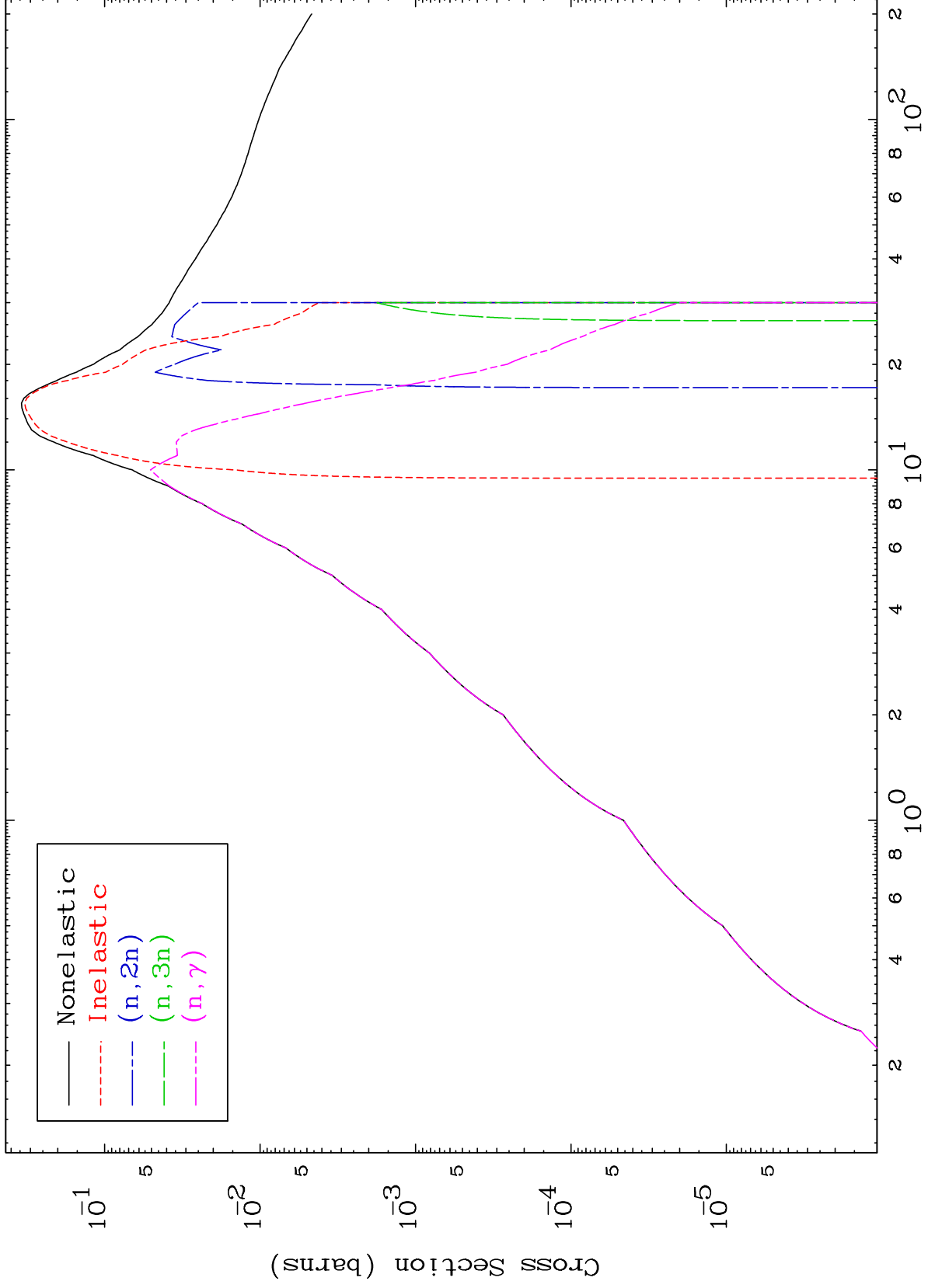
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6695

0 Kelvin Major  
Photon Cross Sections

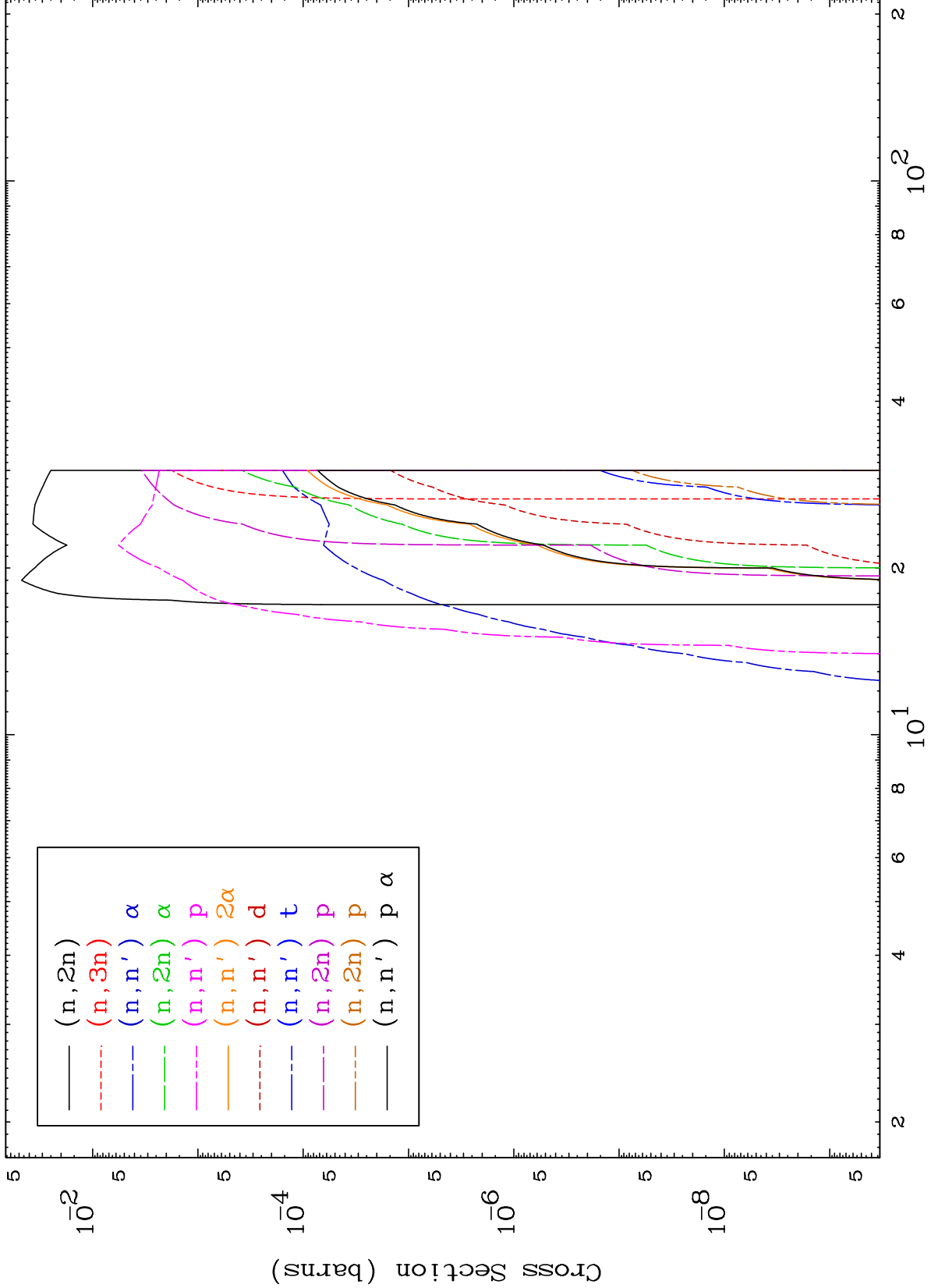
67-Ho-155



MAT 6695

Photon Neutron Absorption  
0 Kelvin Cross Sections

67-Ho-155



67-Ho-155

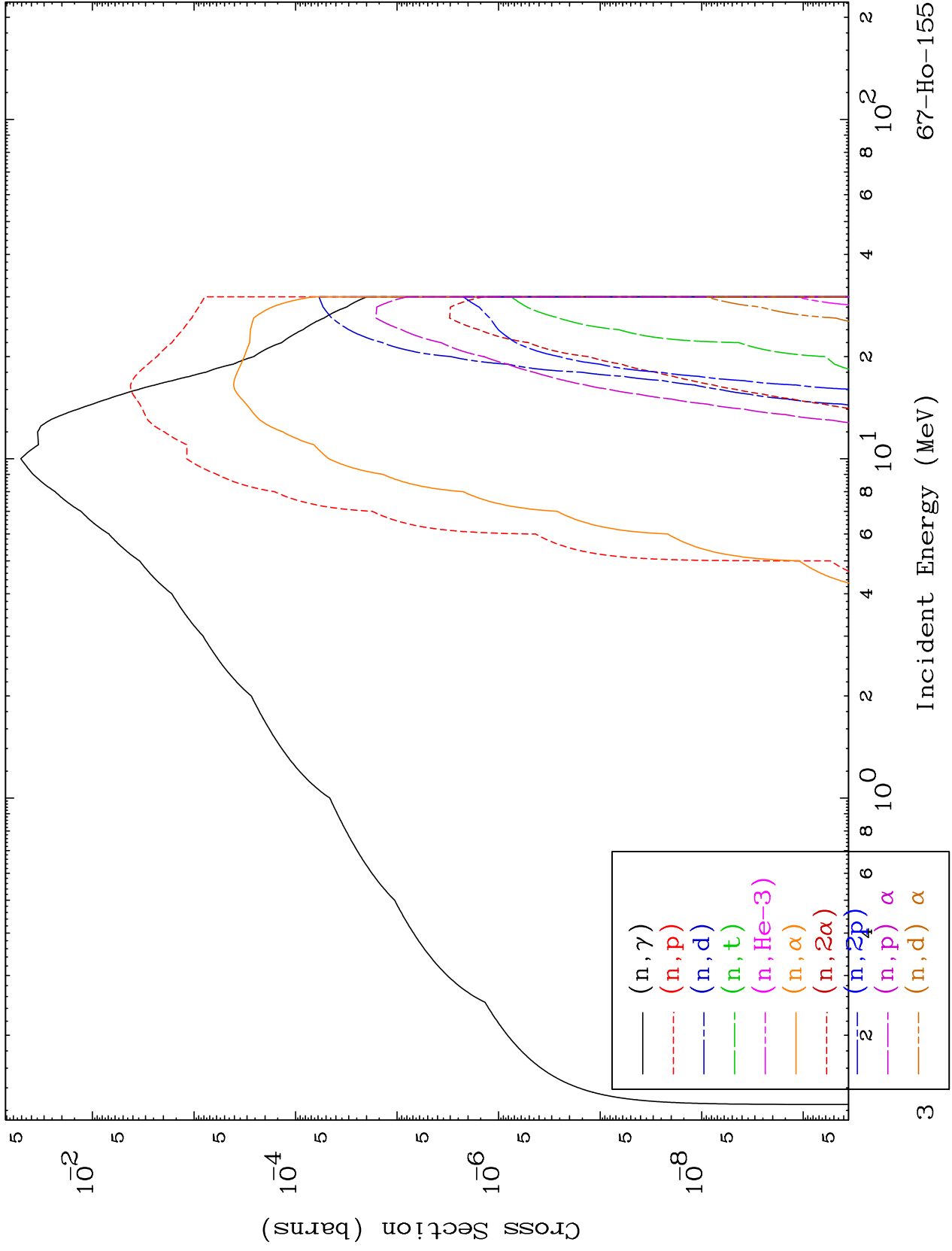
Incident Energy (MeV)

2

MAT 6695

Photon Neutron Absorption  
0 Kelvin Cross Sections

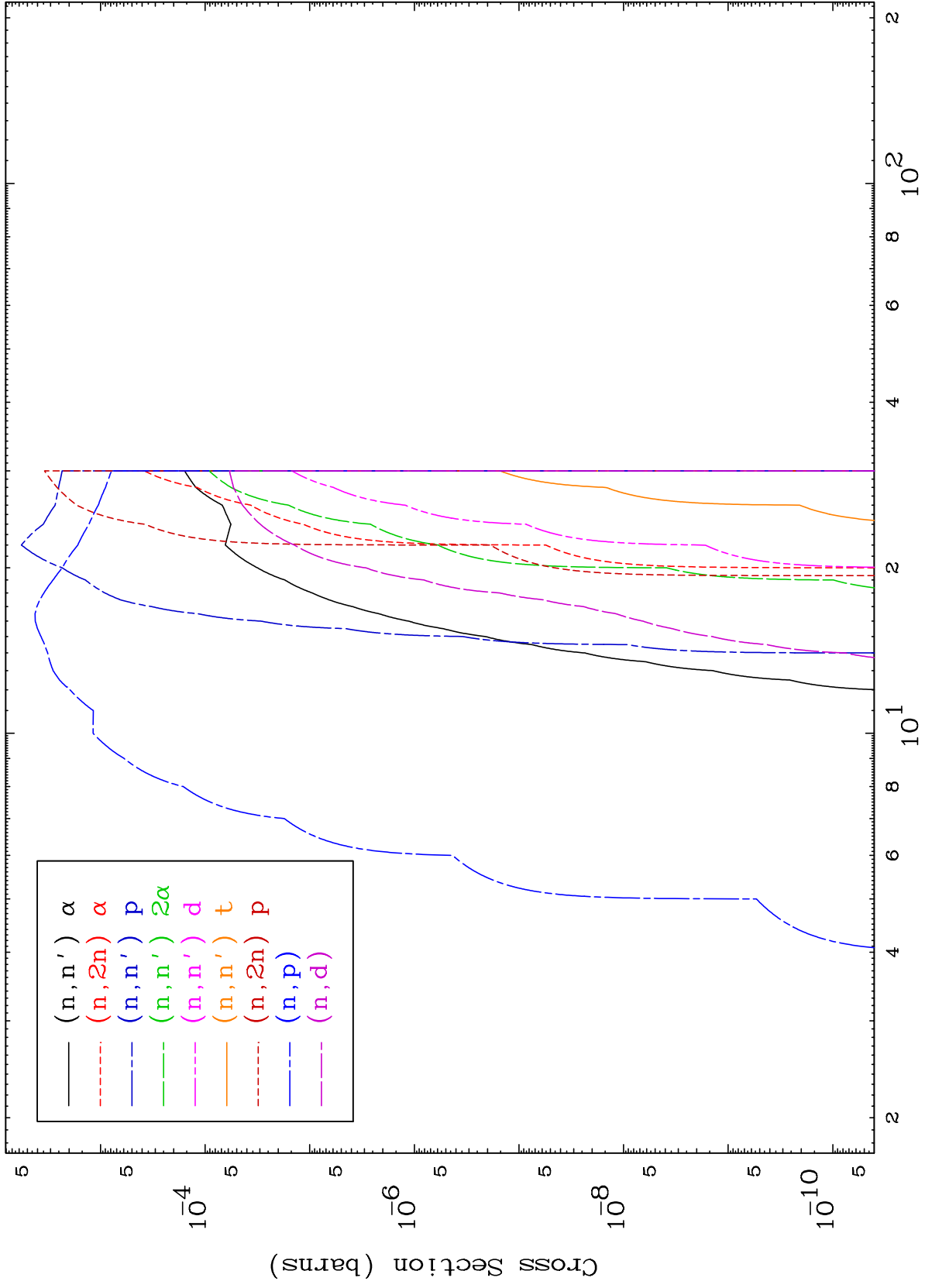
67-Ho-155



MAT 6695

Photon Charged Particle  
0 Kelvin Cross Sections

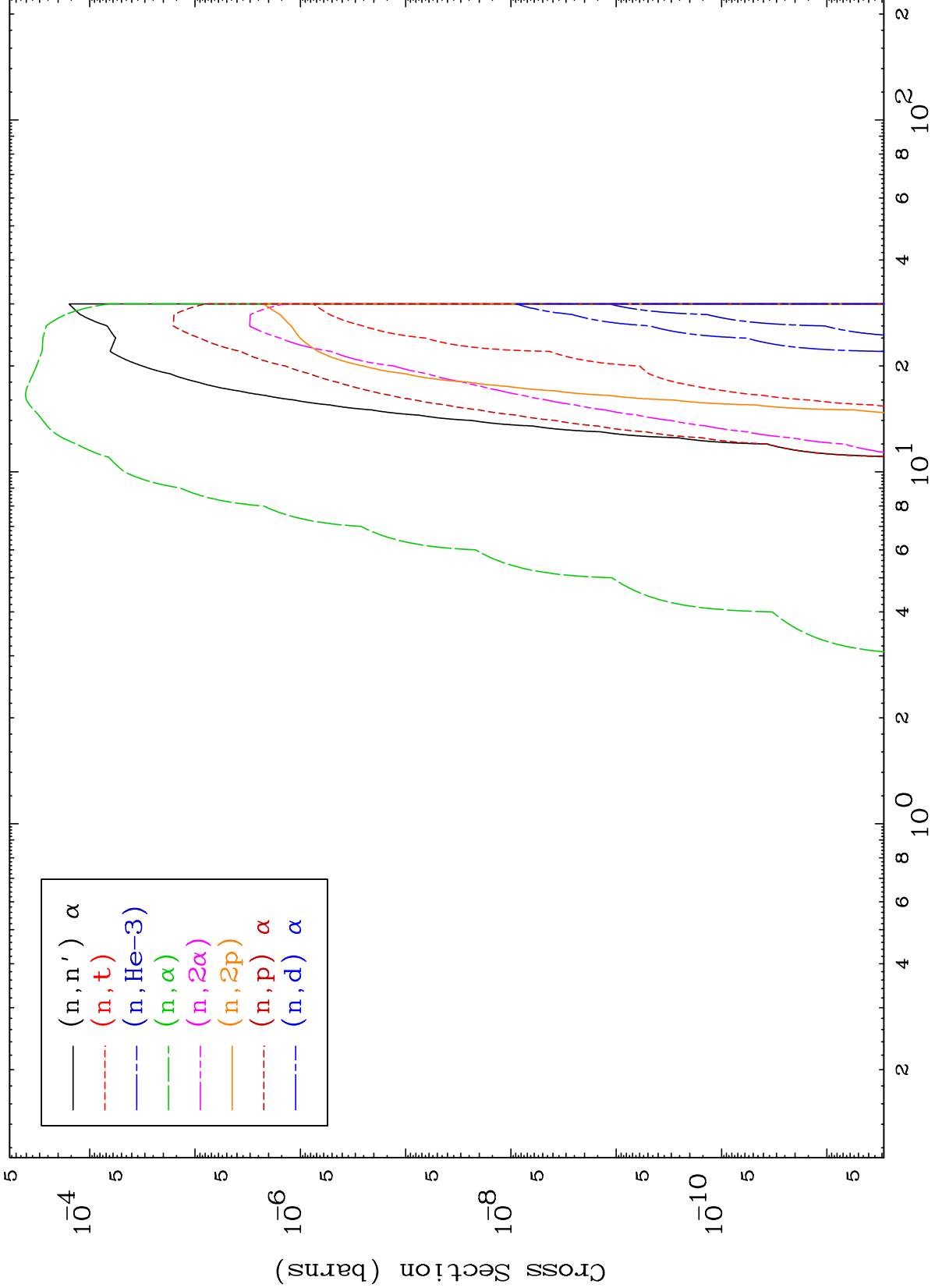
67-Ho-155



MAT 6695

Photon Charged Particle  
0 Kelvin Cross Sections

67-Ho-155



5

Incident Energy (MeV)

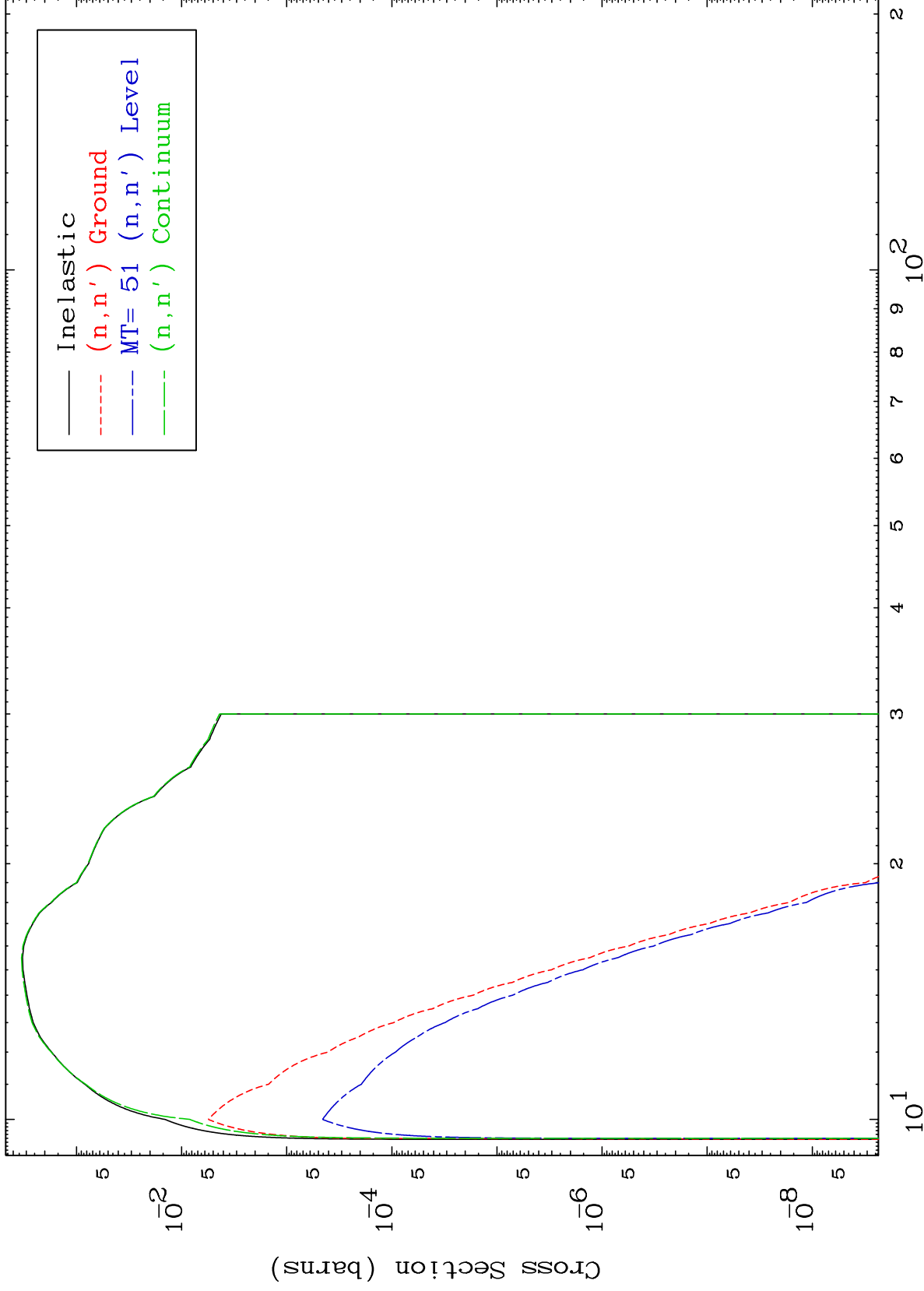
67-Ho-155

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$(\gamma, n')$  Levels

67-Ho-155

0 Kelvin Cross Sections



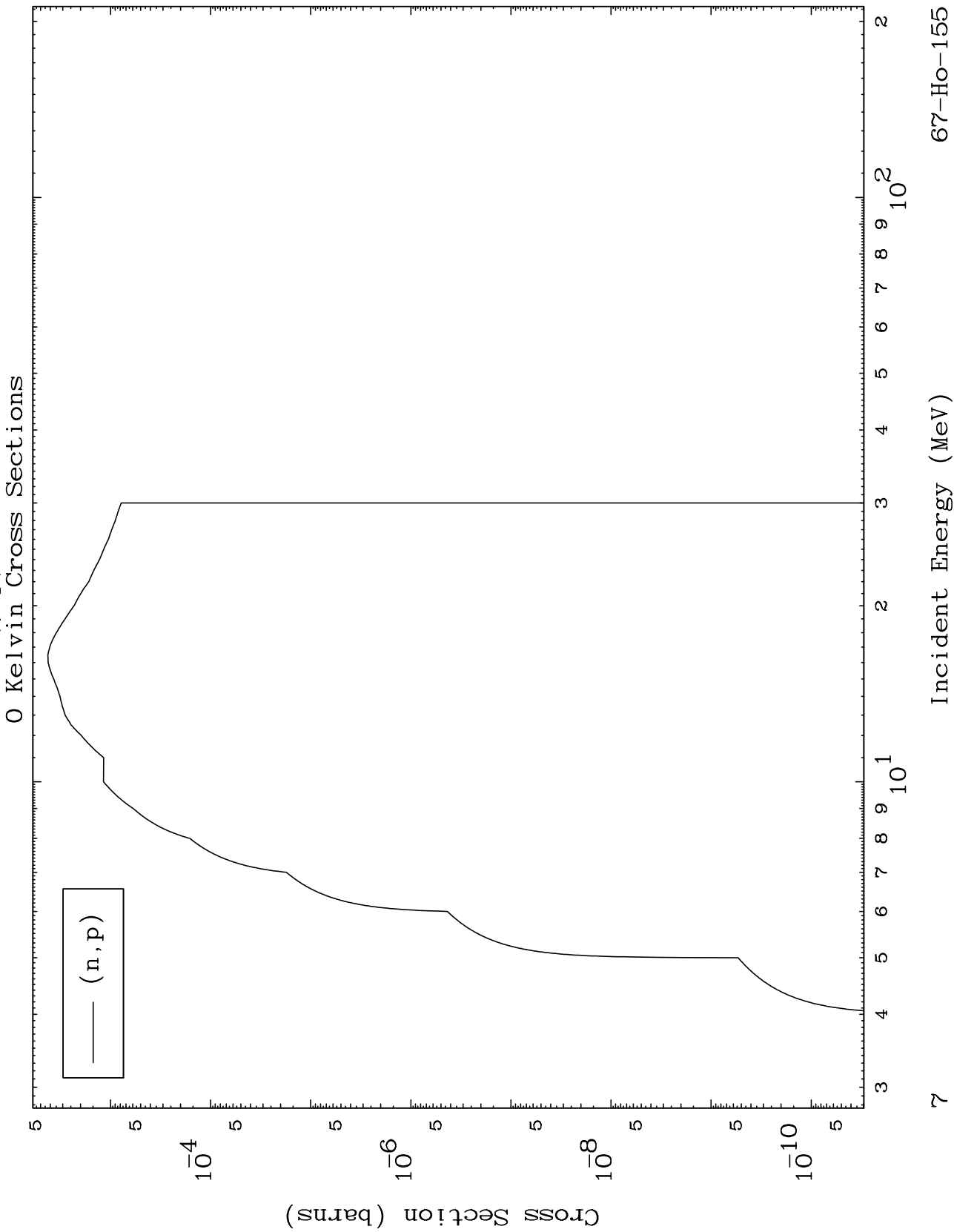
Incident Energy (MeV)

67-Ho-155

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( $\gamma, p$ ) Levels

67-Ho-155

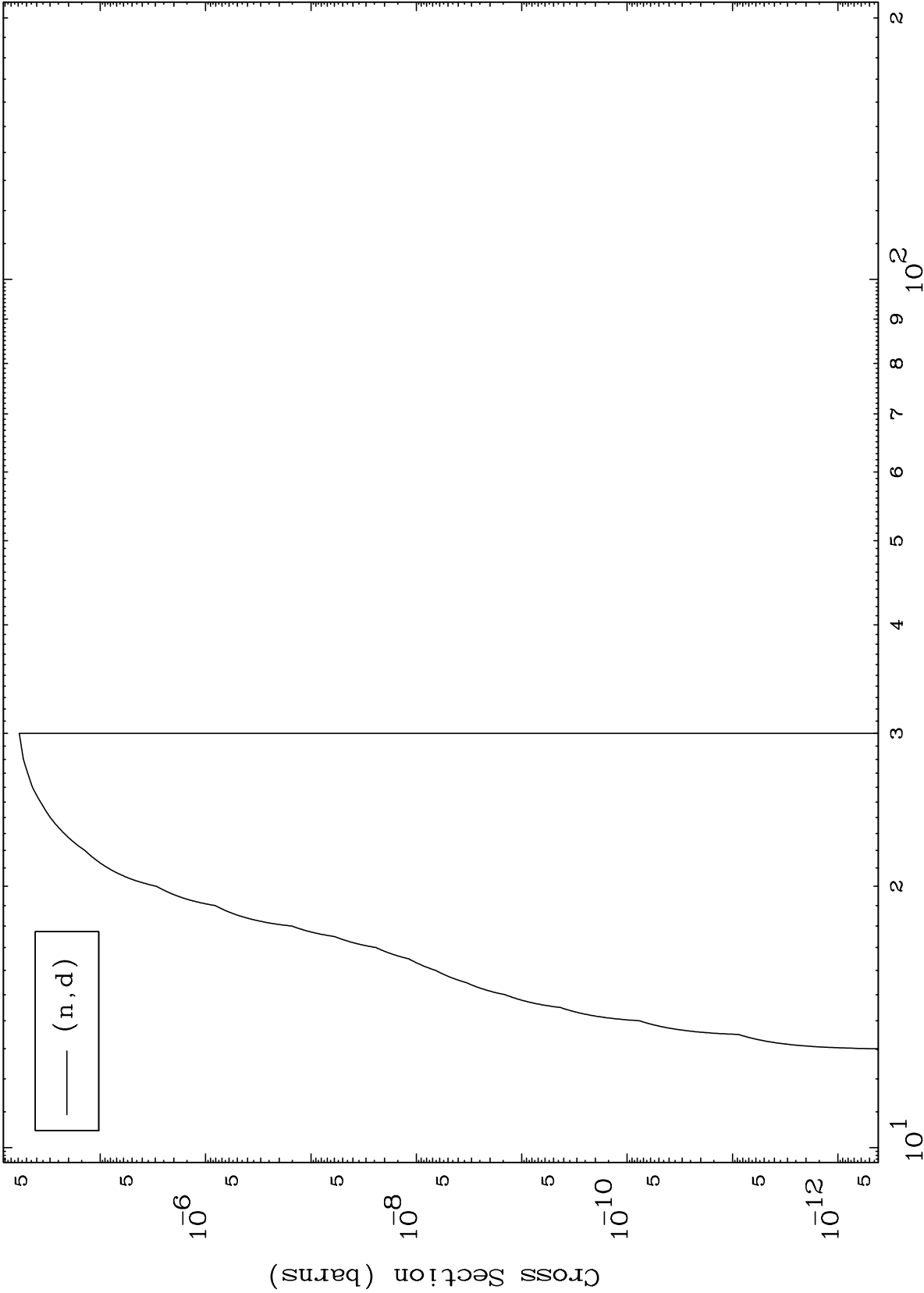


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( $\gamma, d$ ) Levels

67-Ho-155

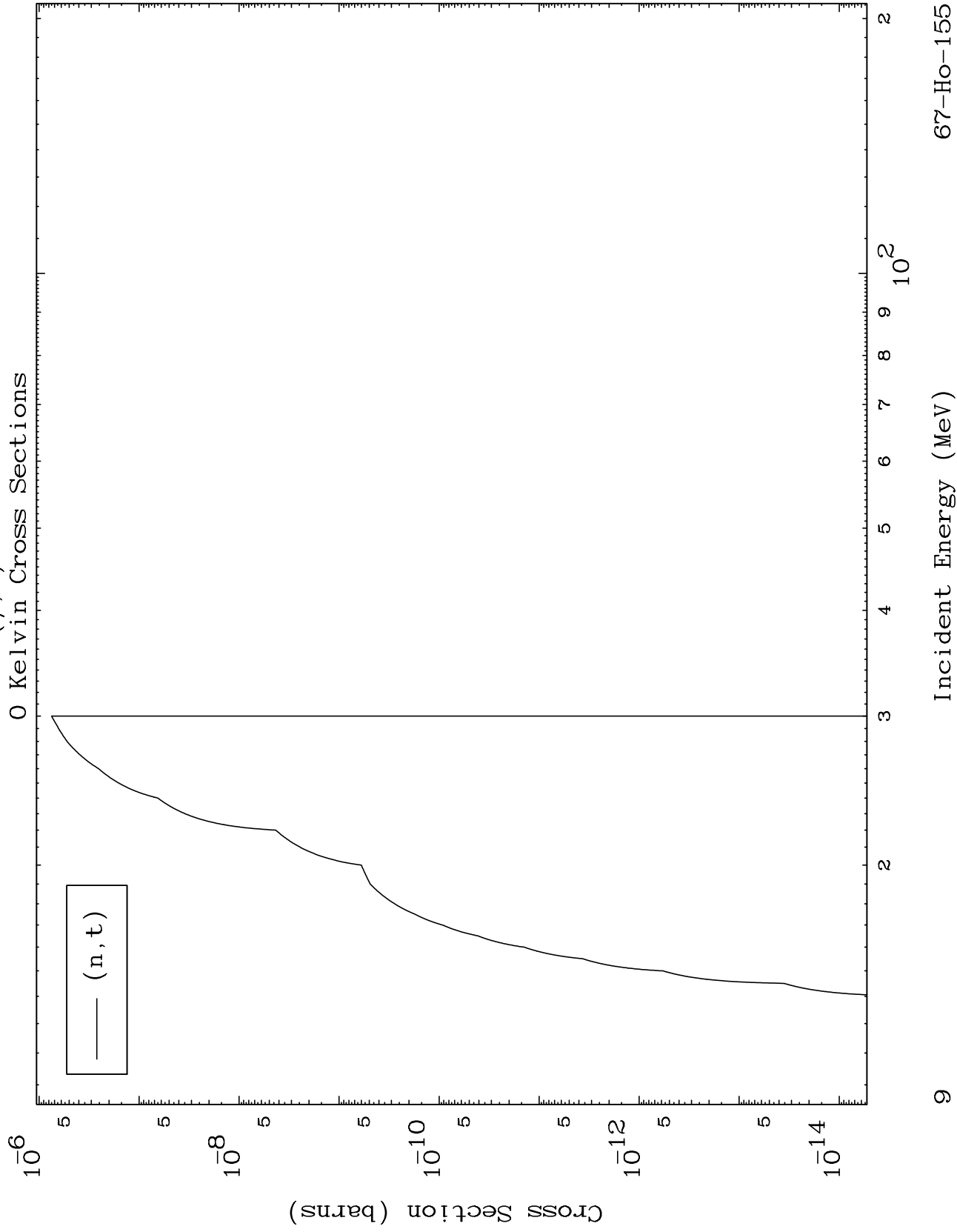
0 Kelvin Cross Sections



(n, d)

Incident Energy (MeV)

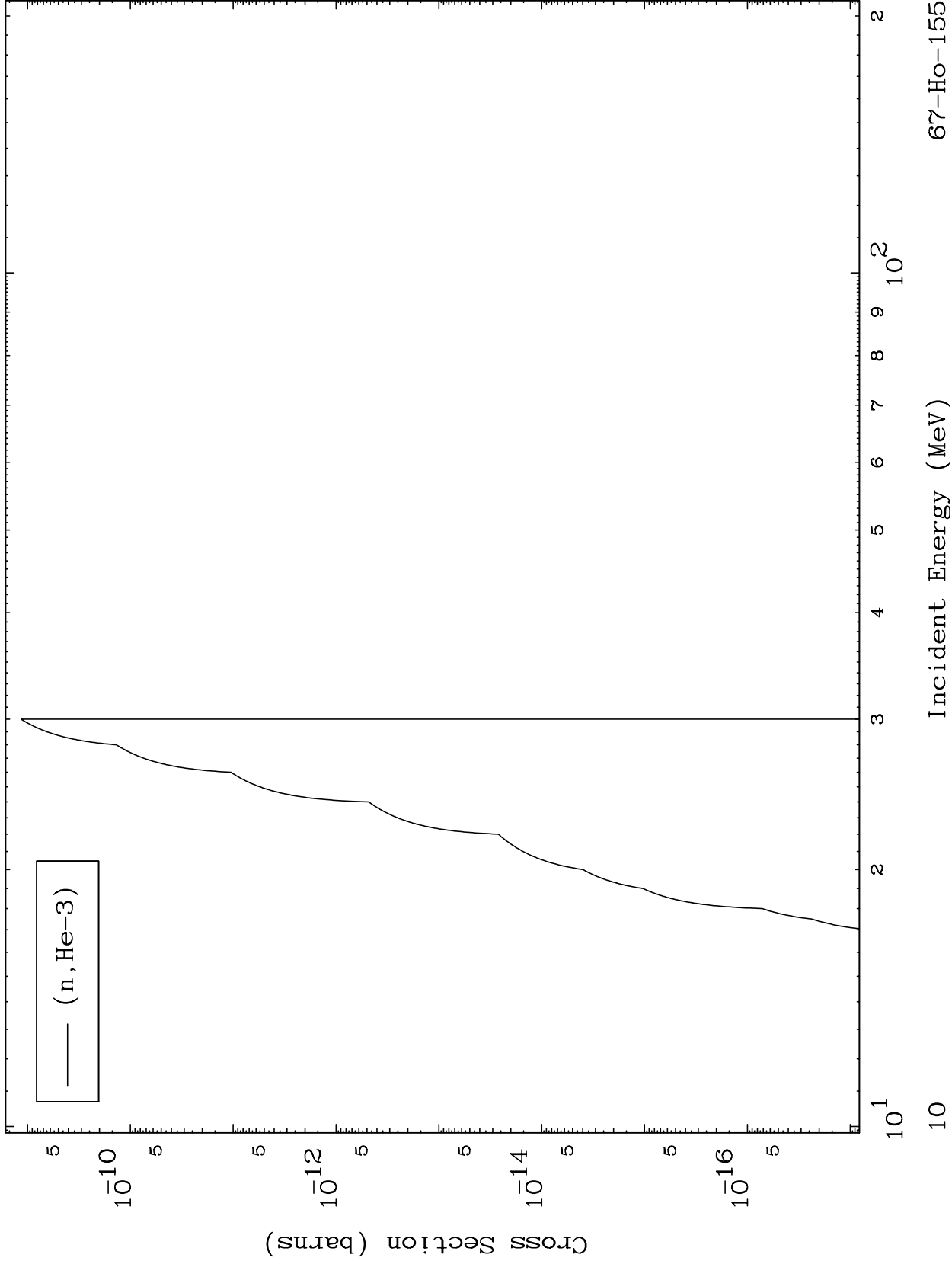
67-Ho-155



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( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

67-Ho-155



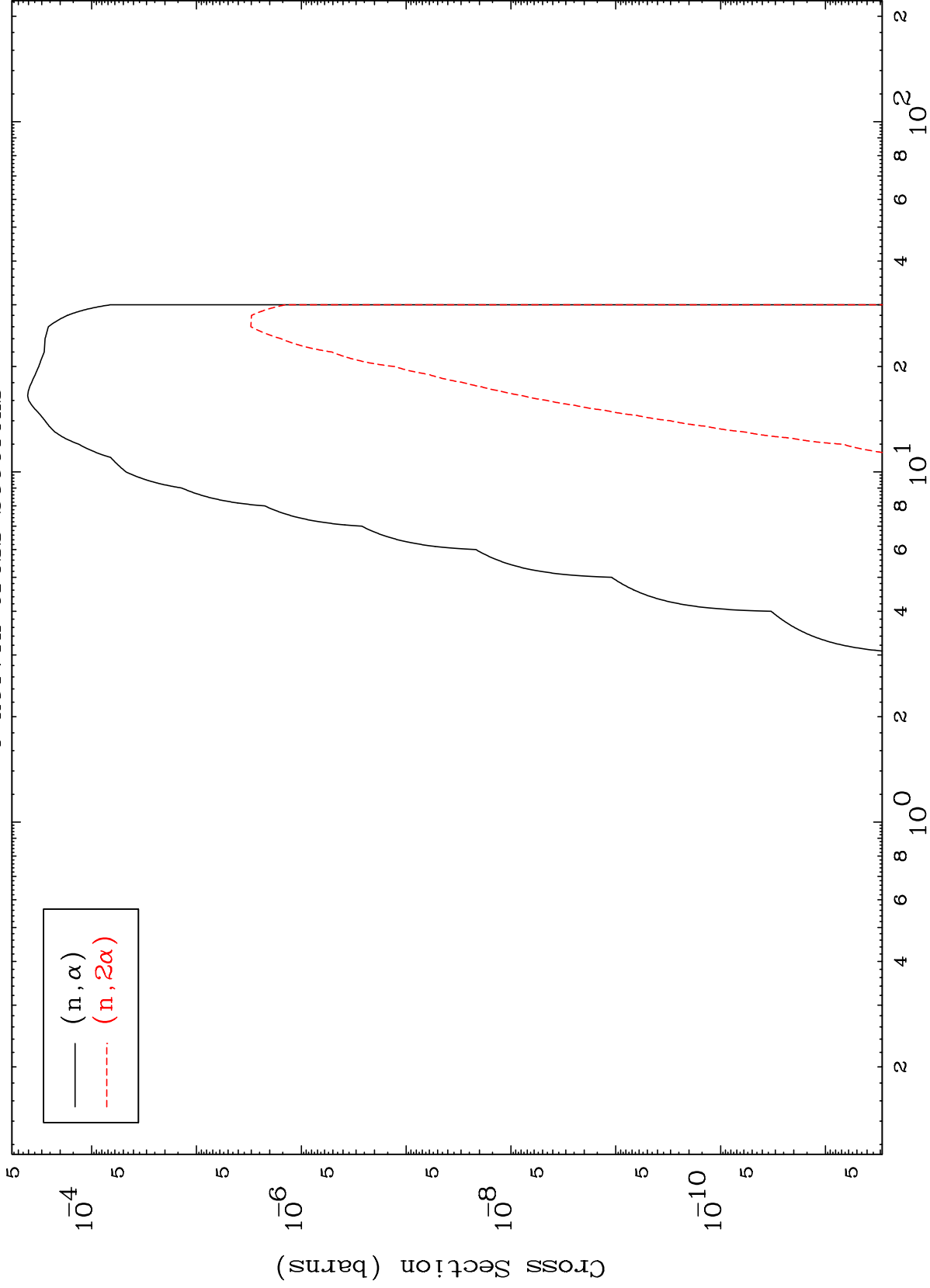
67-Ho-155

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( $\gamma, \alpha$ ) Levels

67-Ho-155

0 Kelvin Cross Sections

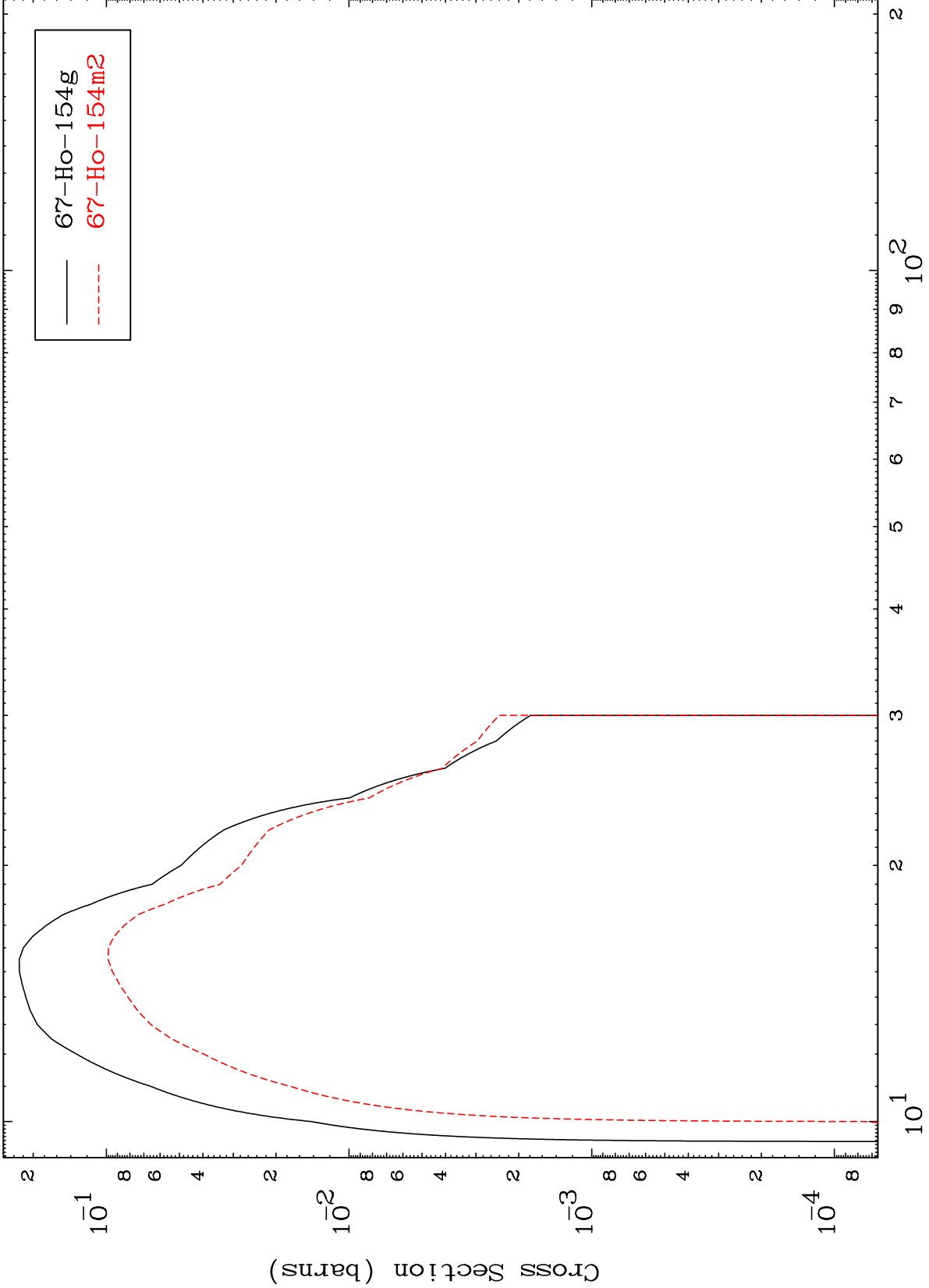


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Inelastic

67-Ho-155

Radionuclide Production Cross Section



67-Ho-154g  
67-Ho-154m2

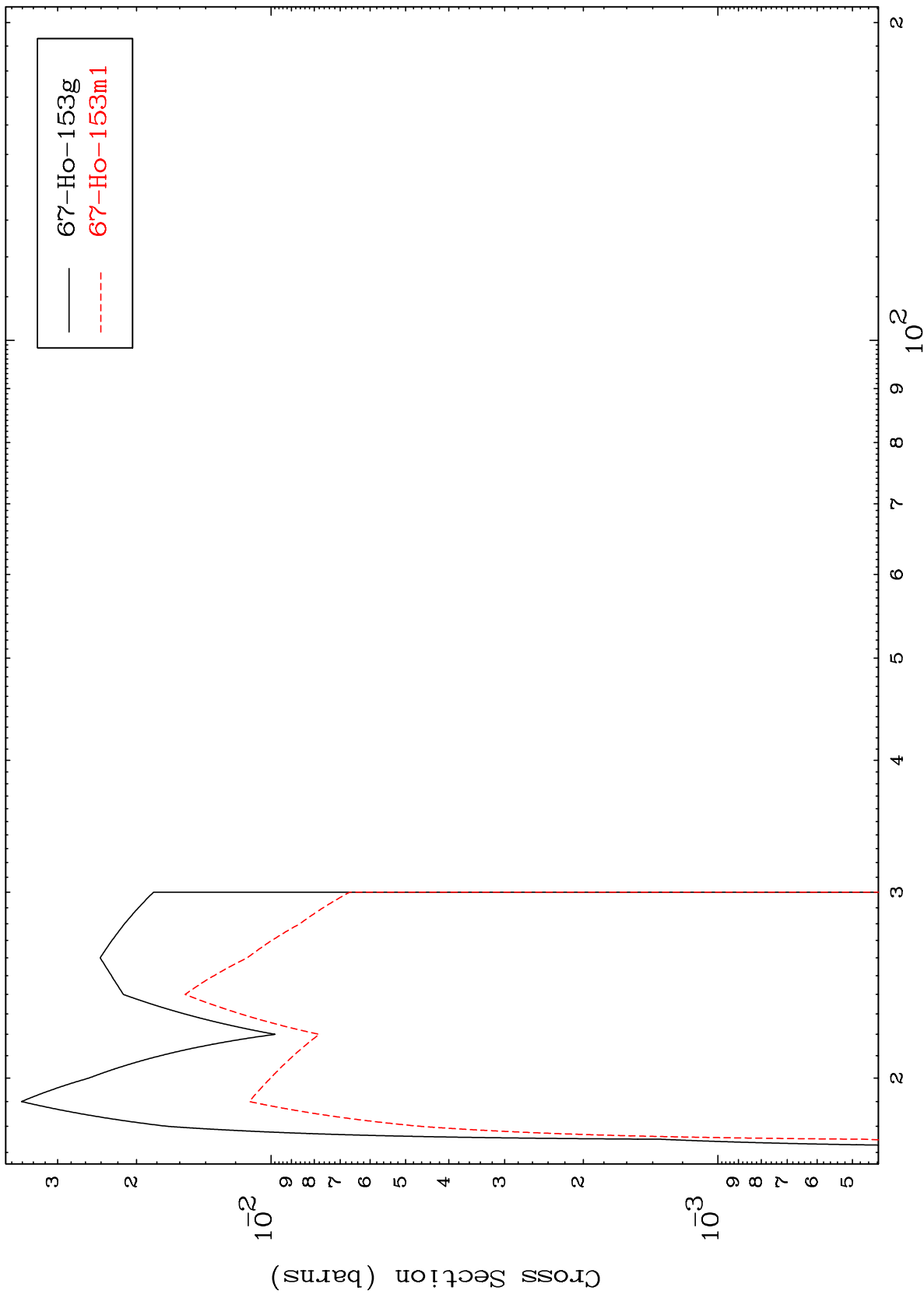
Incident Energy (MeV)

67-Ho-155

MAT 6695

67-Ho-155

(n,2n)  
Radionuclide Production Cross Section



13

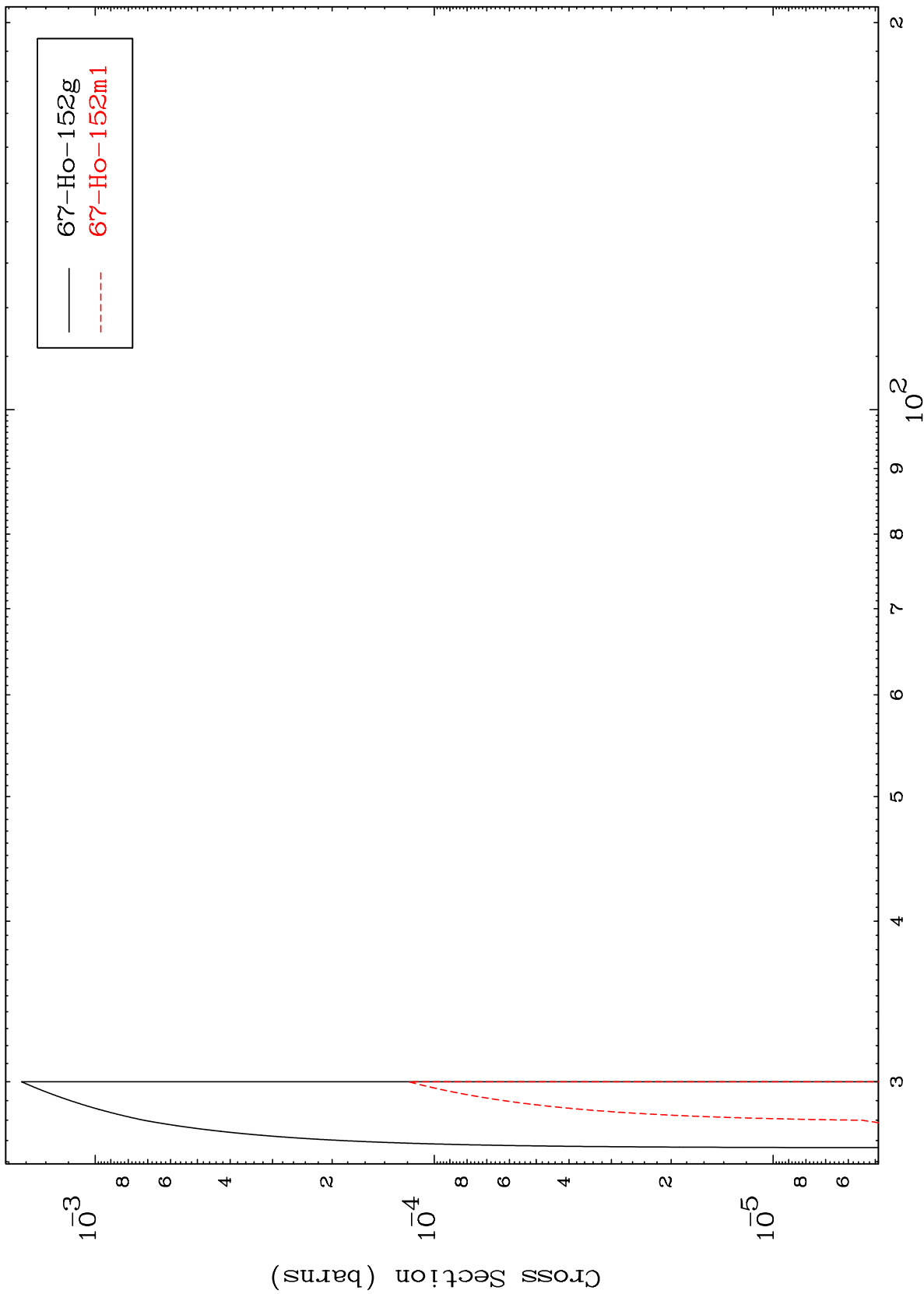
Incident Energy (MeV)

67-Ho-155

MAT 6695

67-Ho-155

(n,3n)  
Radionuclide Production Cross Section



14

67-Ho-155

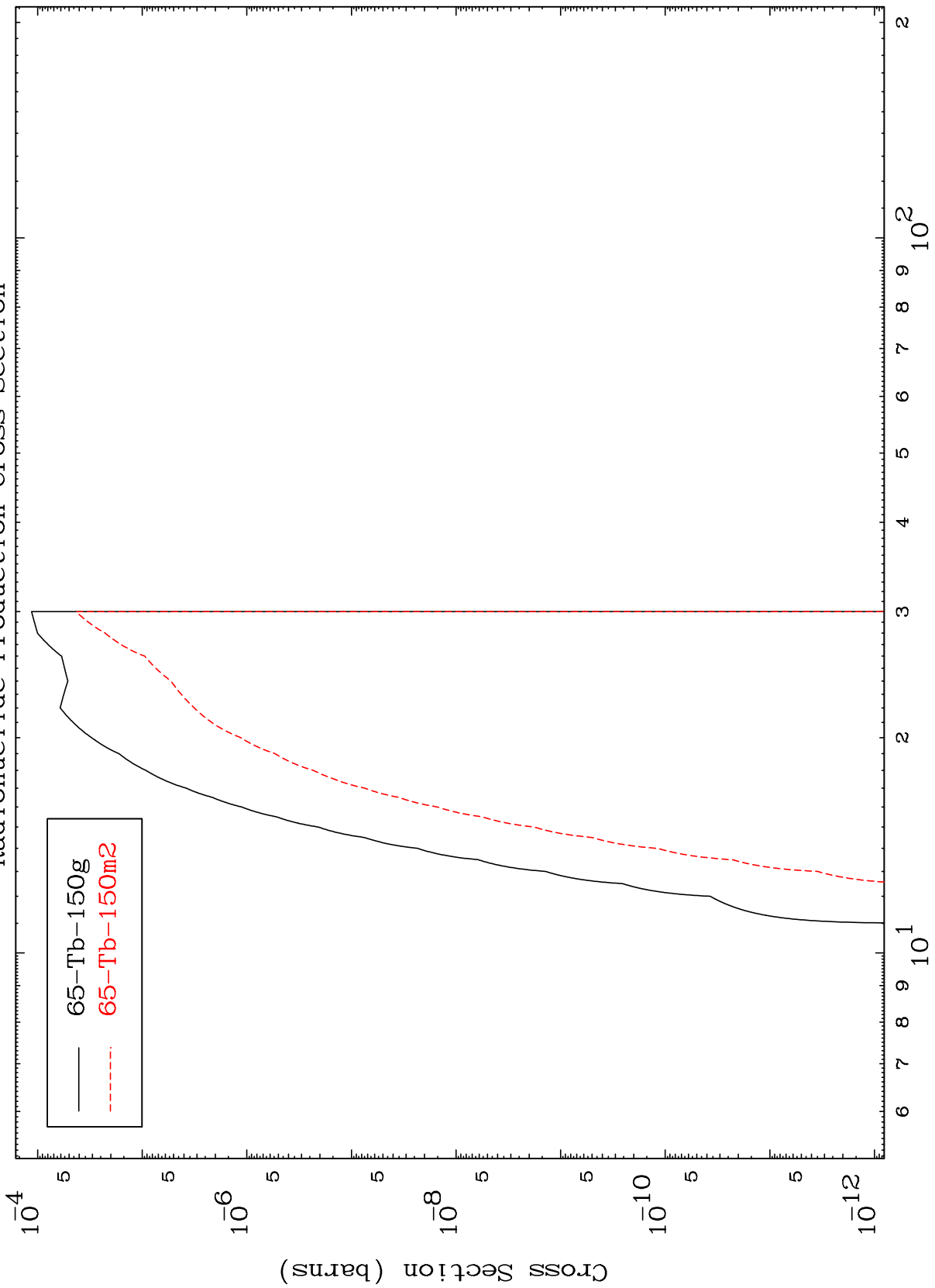
Incident Energy (MeV)

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$(n, n') \alpha$

67-Ho-155

Radionuclide Production Cross Section

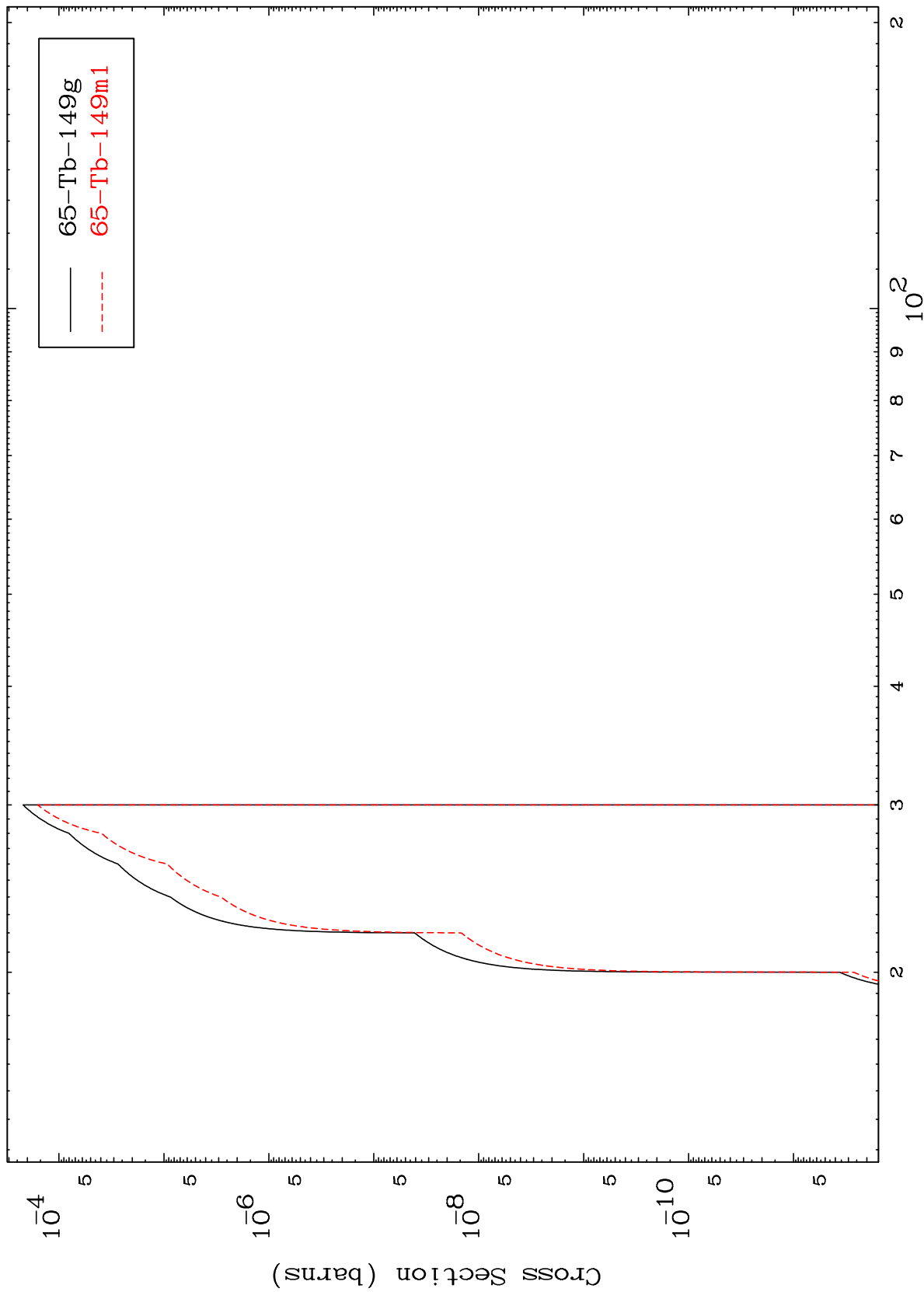


15

Incident Energy (MeV)

67-Ho-155

Radionuclide Production Cross Section

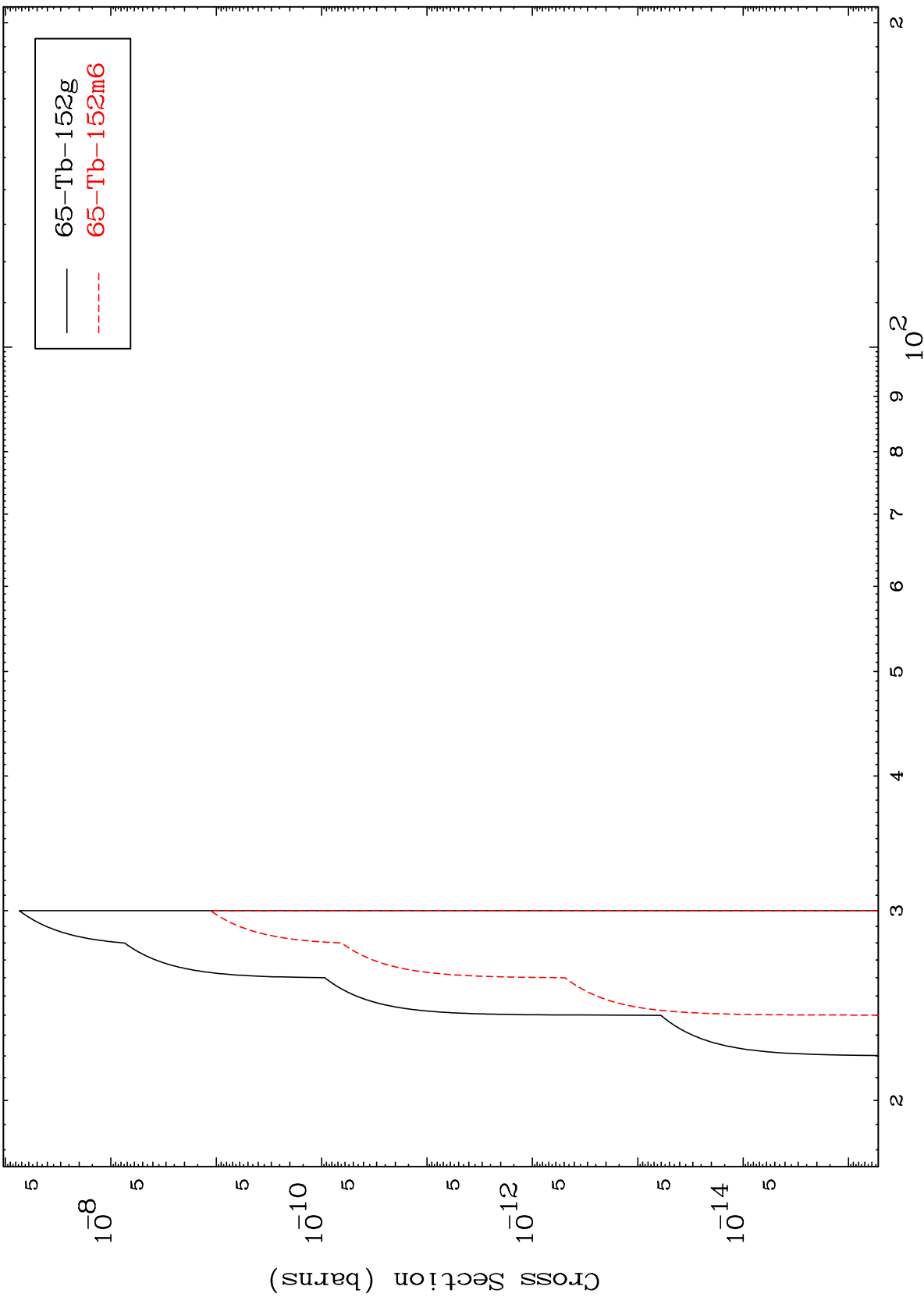


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(n,2n) p

67-Ho-155

Radionuclide Production Cross Section



17

Incident Energy (MeV)

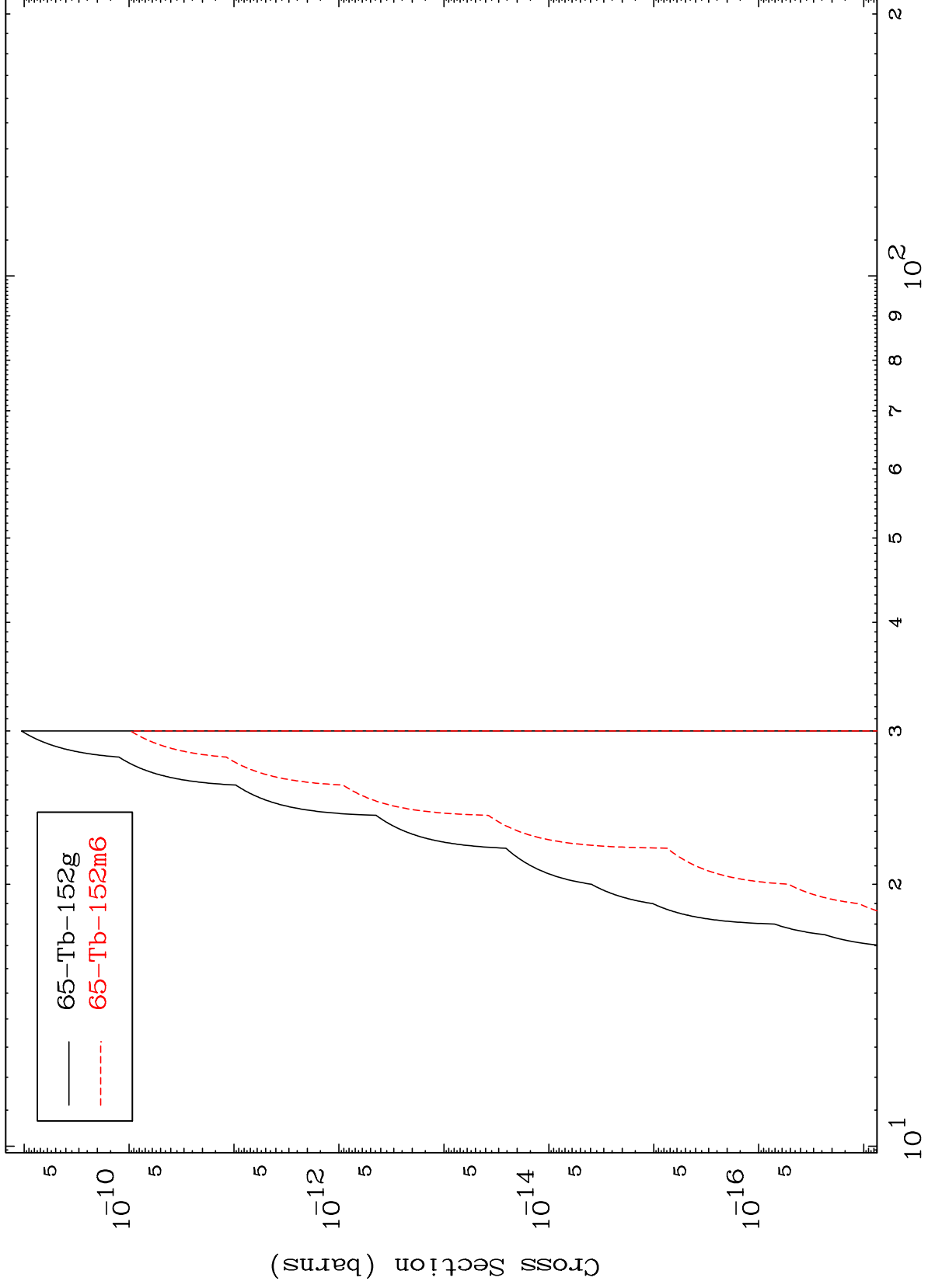
67-Ho-155

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(n,He-3)

67-Ho-155

Radionuclide Production Cross Section



18

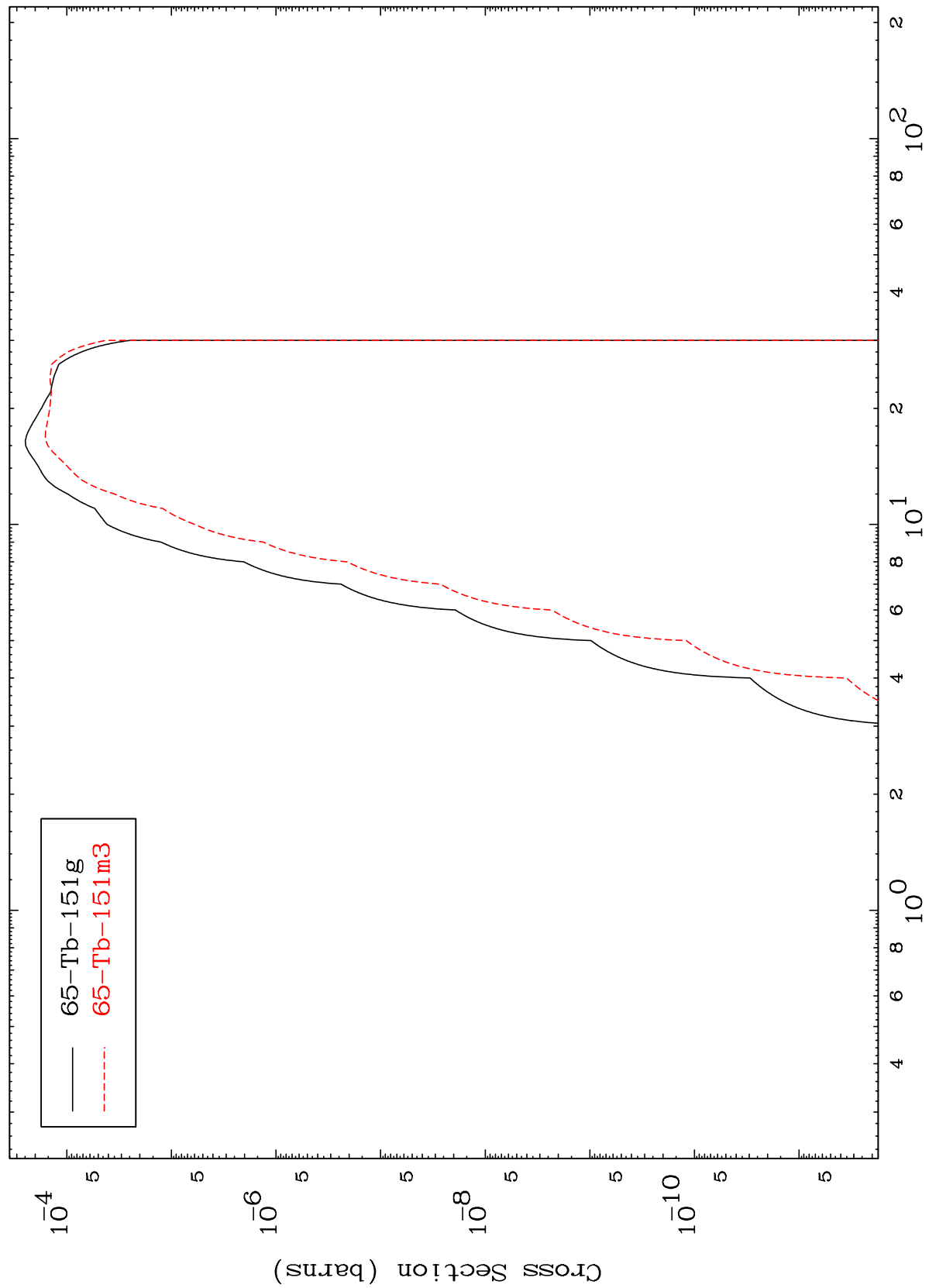
Incident Energy (MeV)

67-Ho-155

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67-Ho-155

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



19

67-Ho-155

Incident Energy (MeV)