

Program EVALPLOT  
(Version 2017-1)

by

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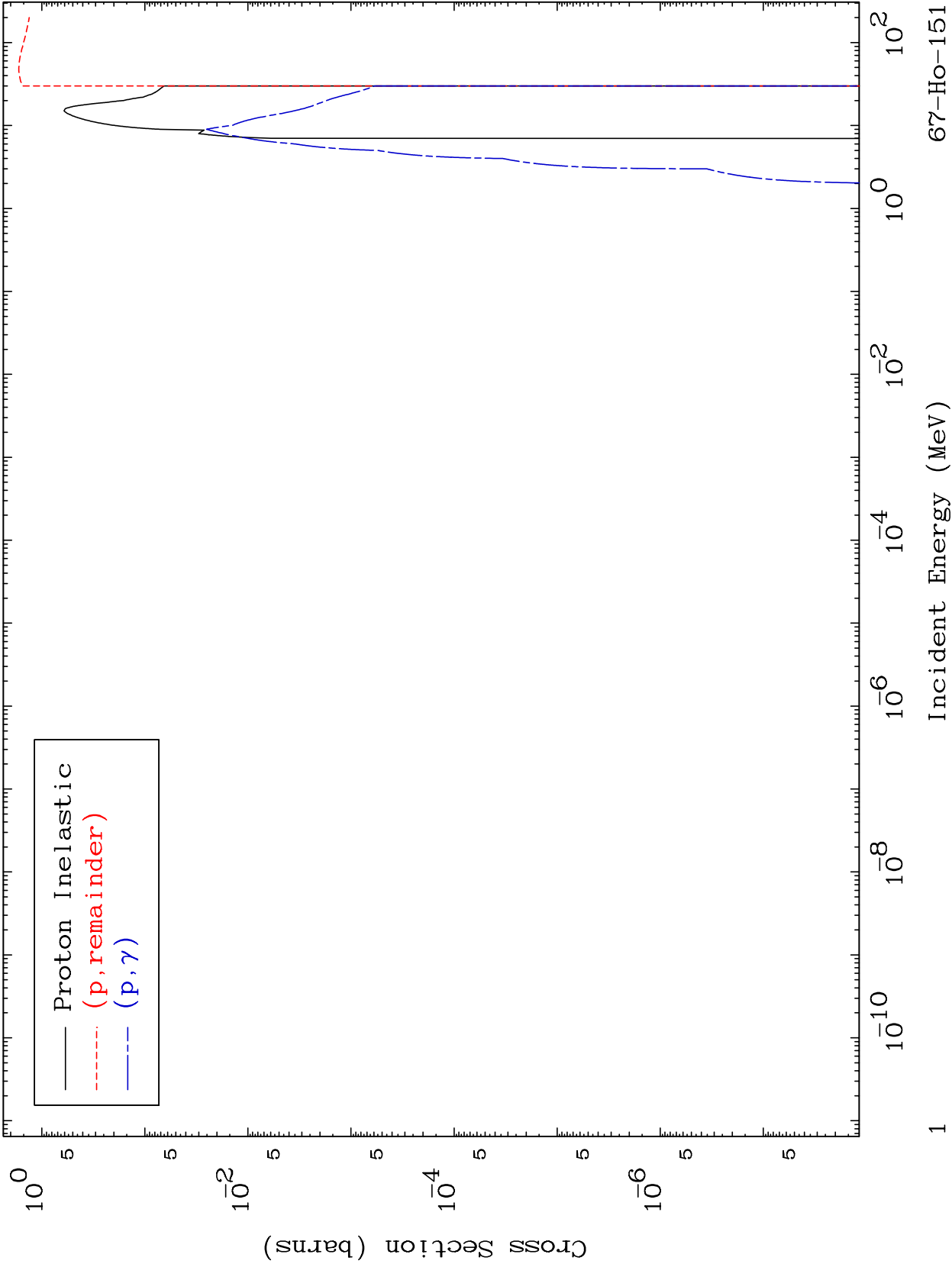
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6683

Proton Major  
0 Kelvin Cross Sections

67-Ho-151



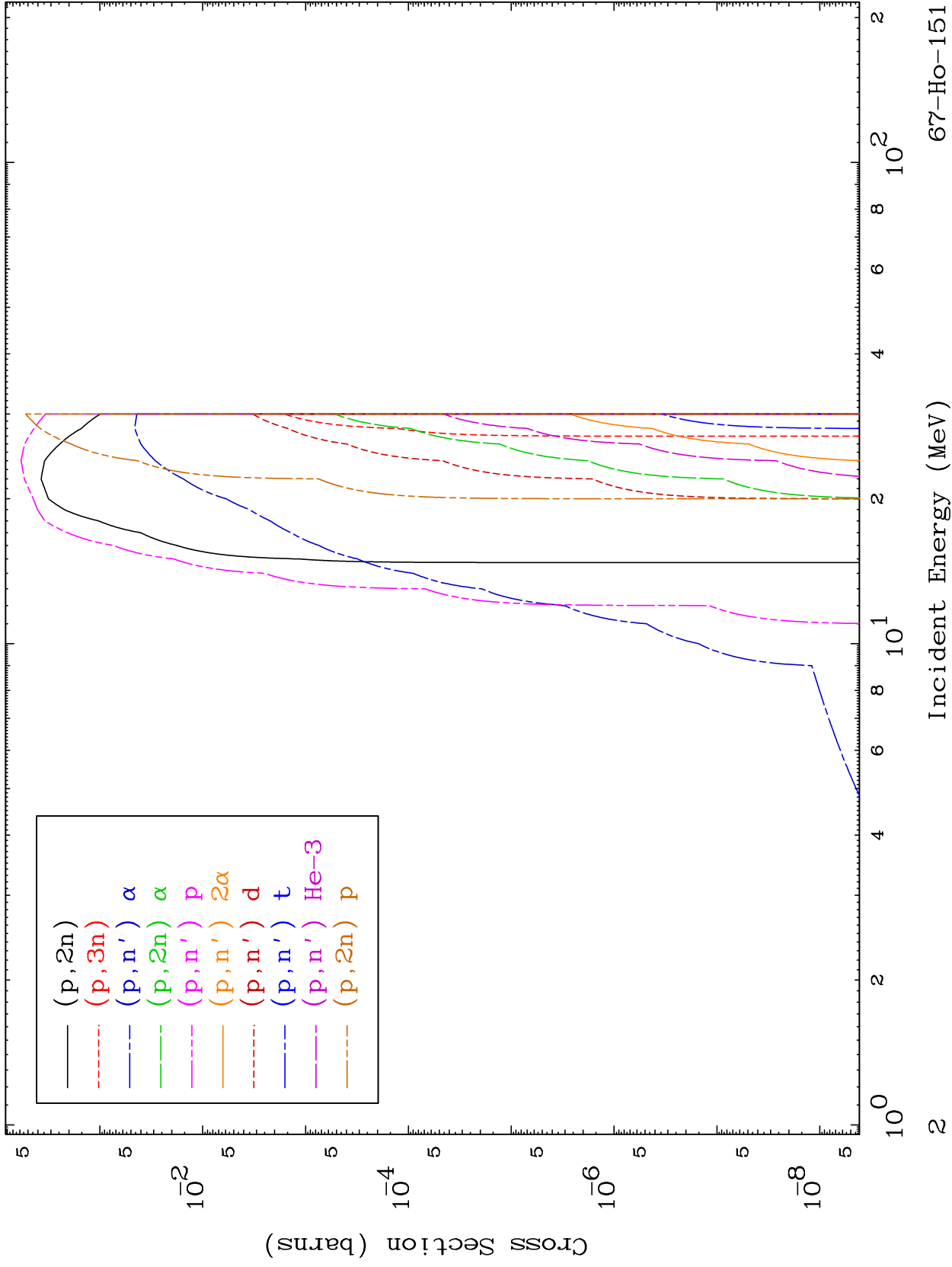
1

67-Ho-151

MAT 6683

Proton Neutron Production  
0 Kelvin Cross Sections

67-Ho-151



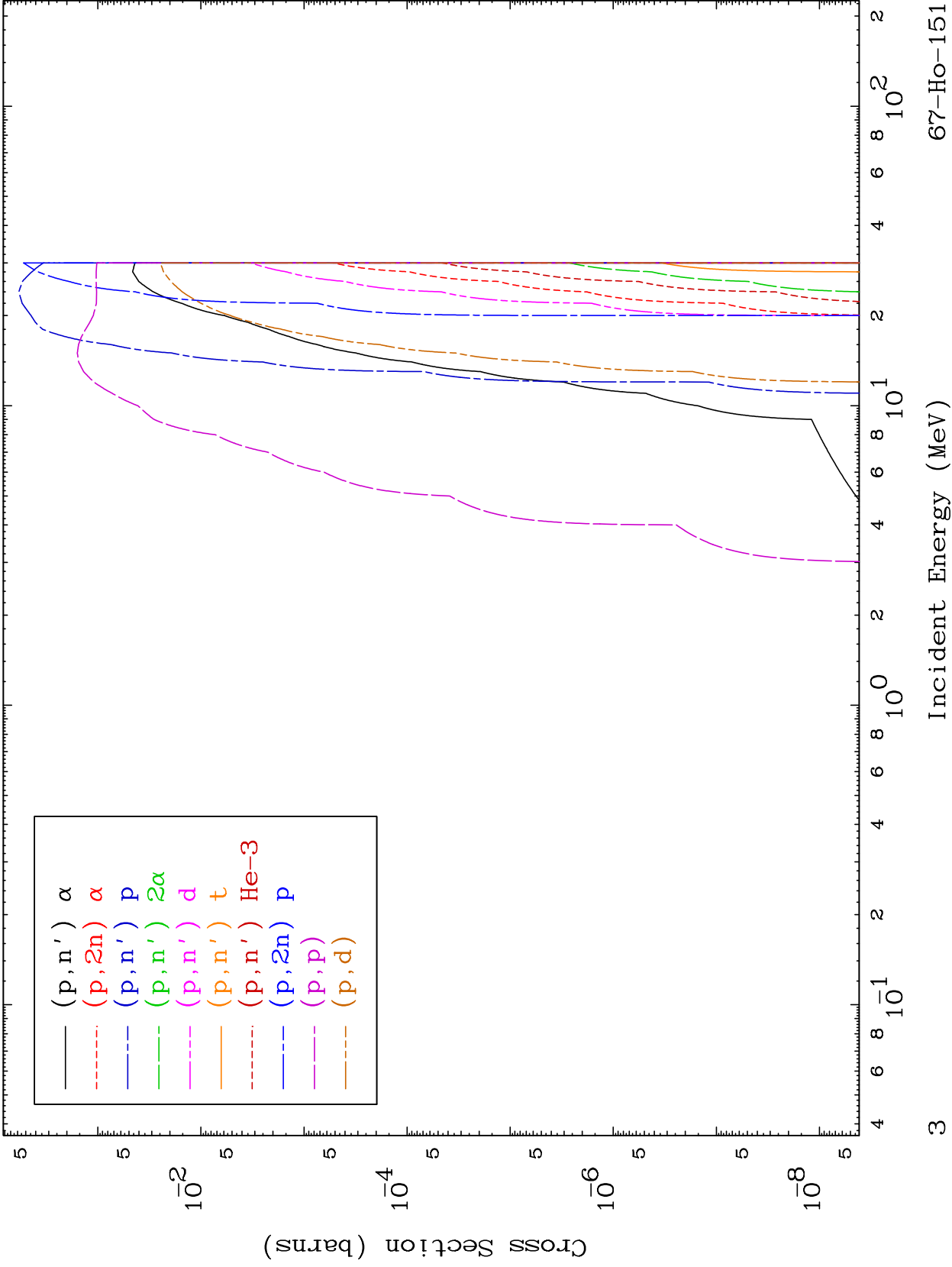
67-Ho-151

Incident Energy (MeV)

MAT 6683

Proton Charged Particle  
0 Kelvin Cross Sections

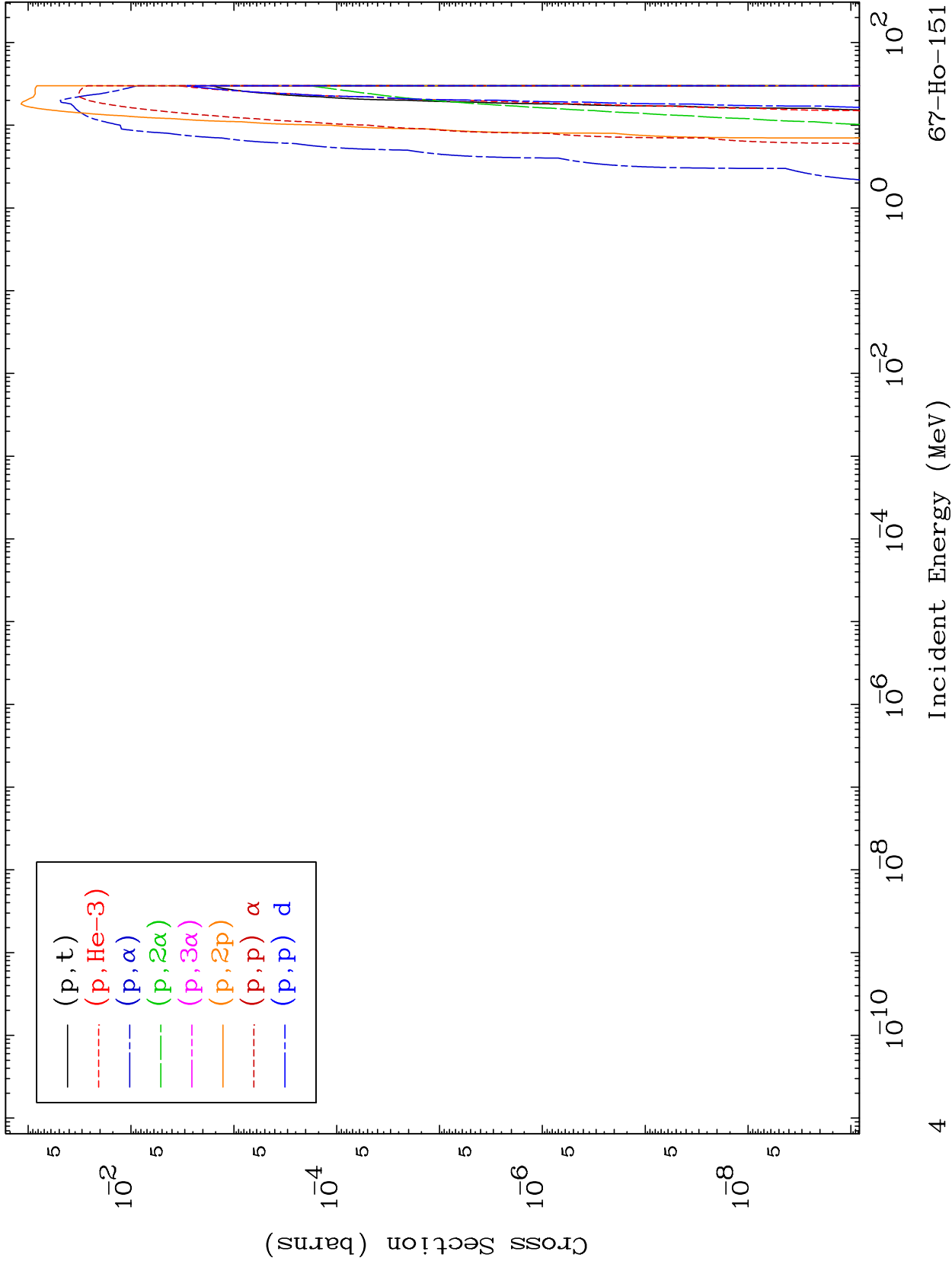
67-Ho-151



MAT 6683

Proton Charged Particle  
0 Kelvin Cross Sections

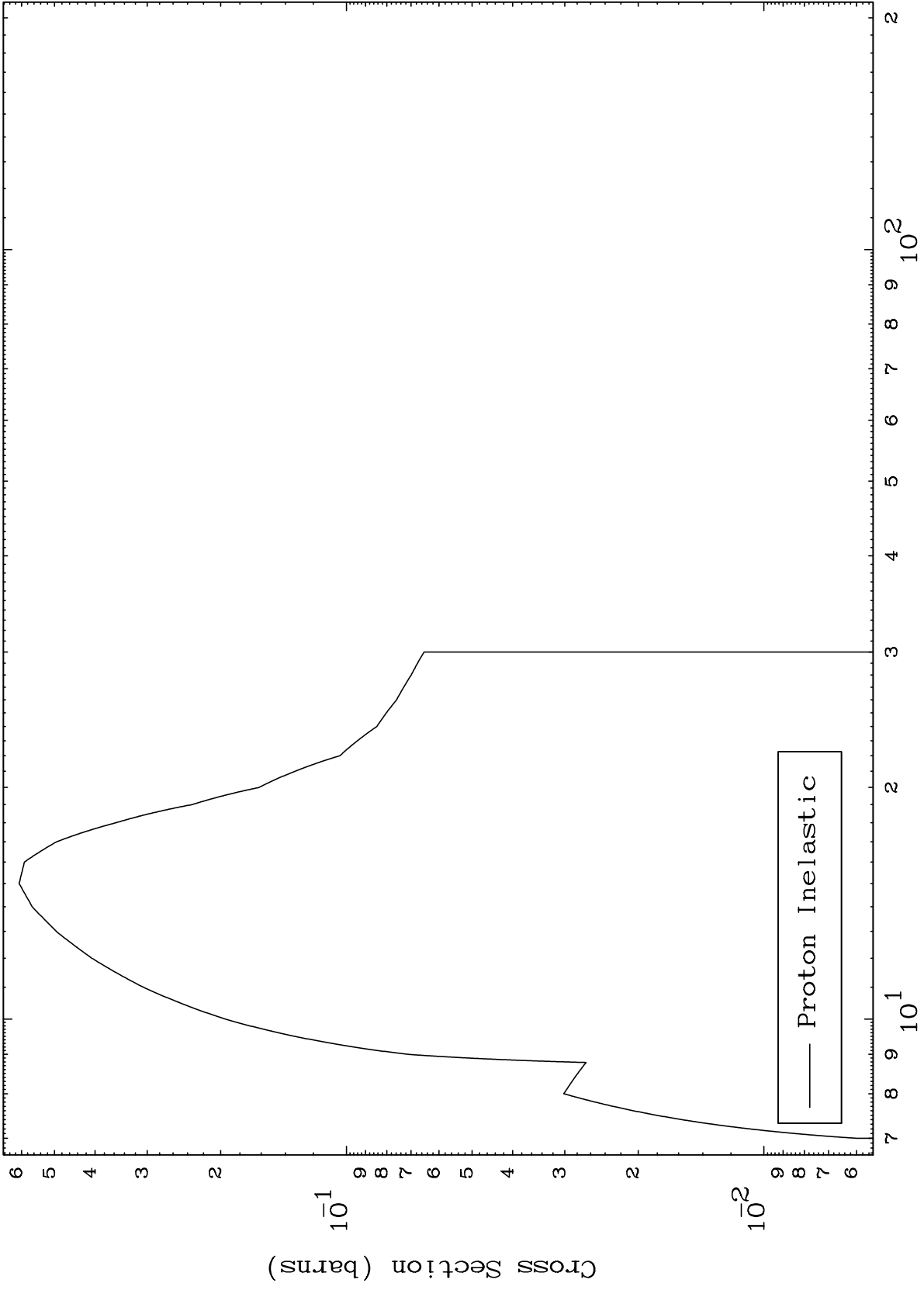
67-Ho-151



MAT 6683

(p,n') Level  
0 Kelvin Cross Sections

67-Ho-151



5

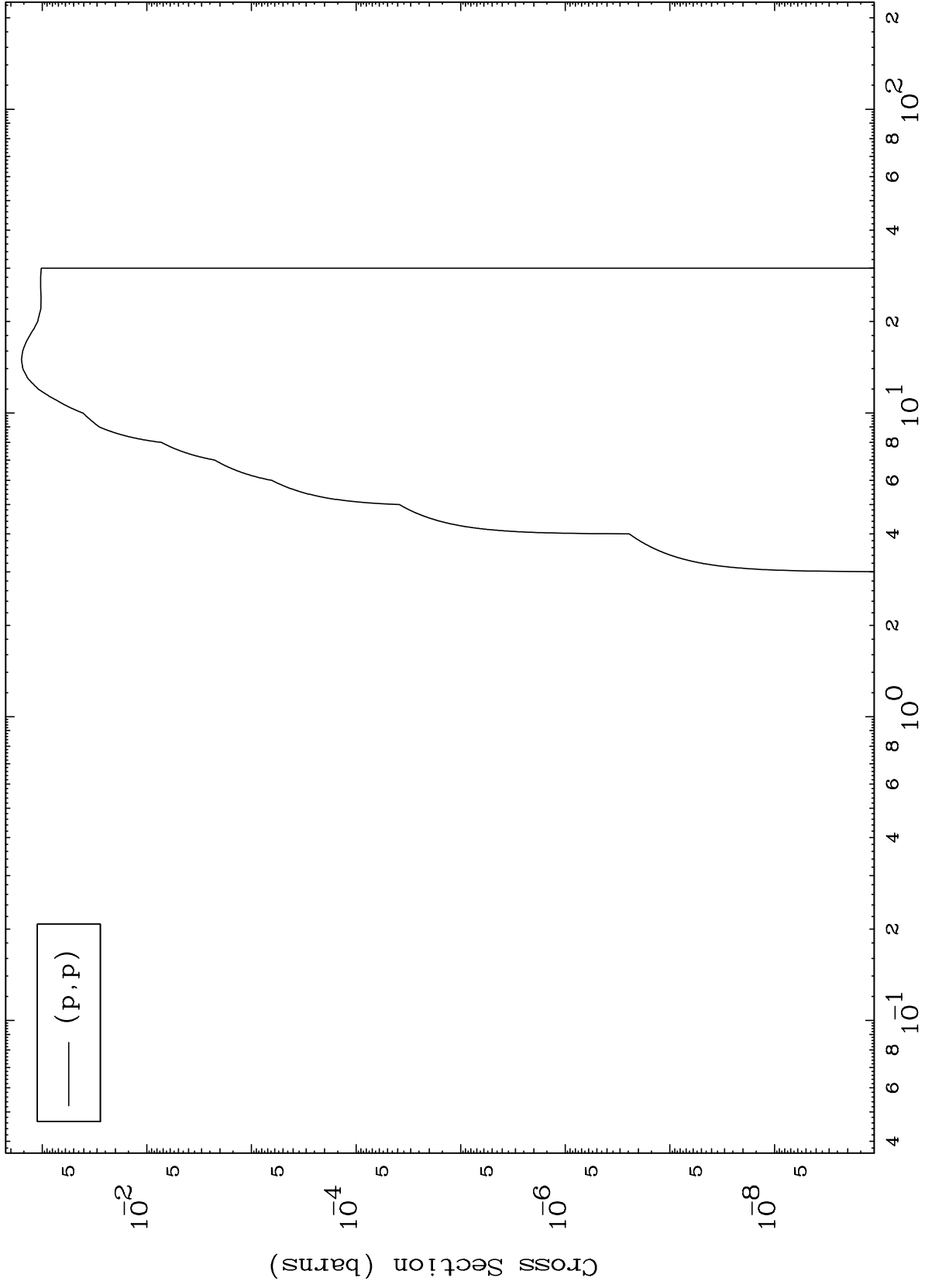
Incident Energy (MeV)

67-Ho-151

MAT 6683

(p,p) Levels  
0 Kelvin Cross Sections

67-Ho-151

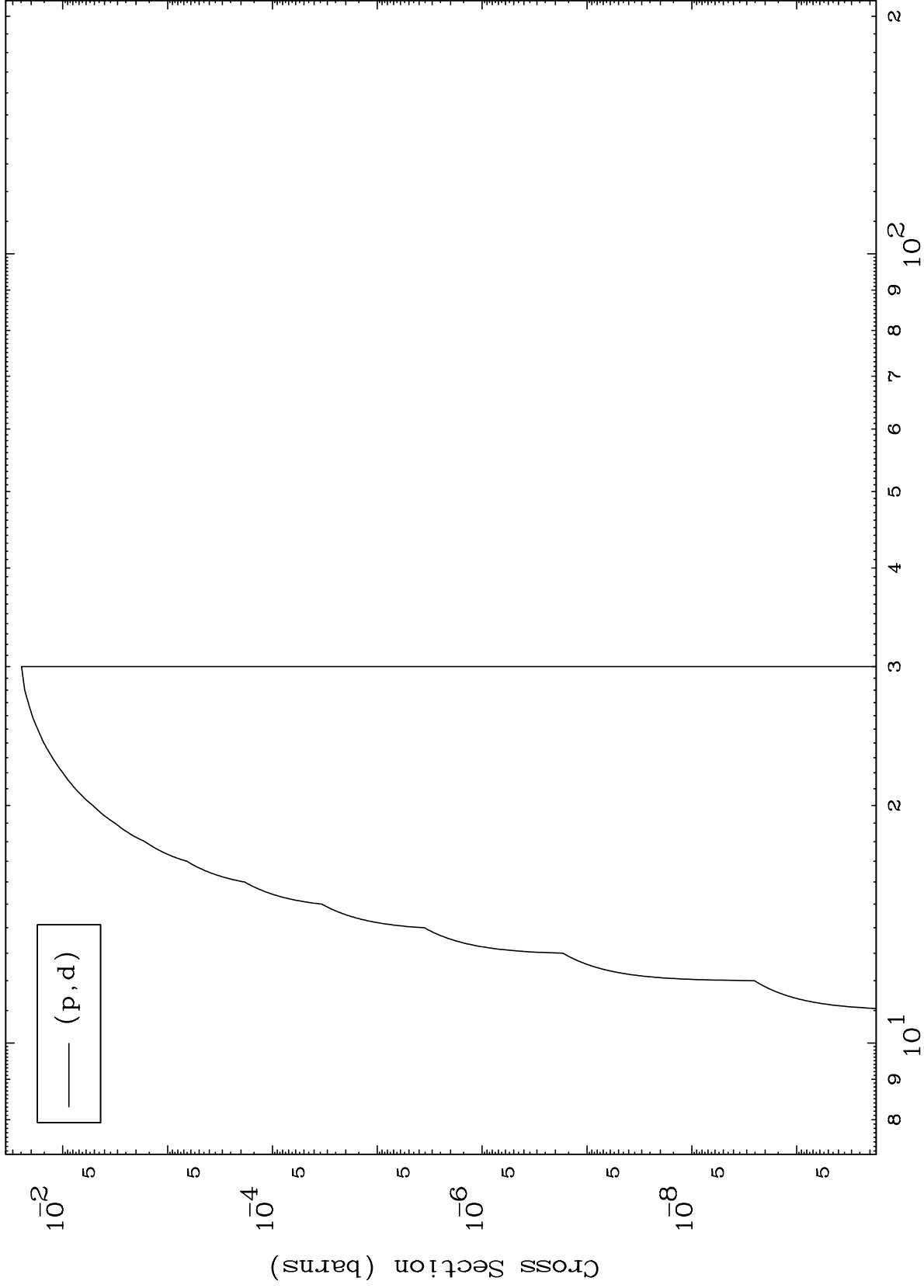


(p,p)

MAT 6683

(p,d) Levels  
0 Kelvin Cross Sections

67-Ho-151



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Incident Energy (MeV)

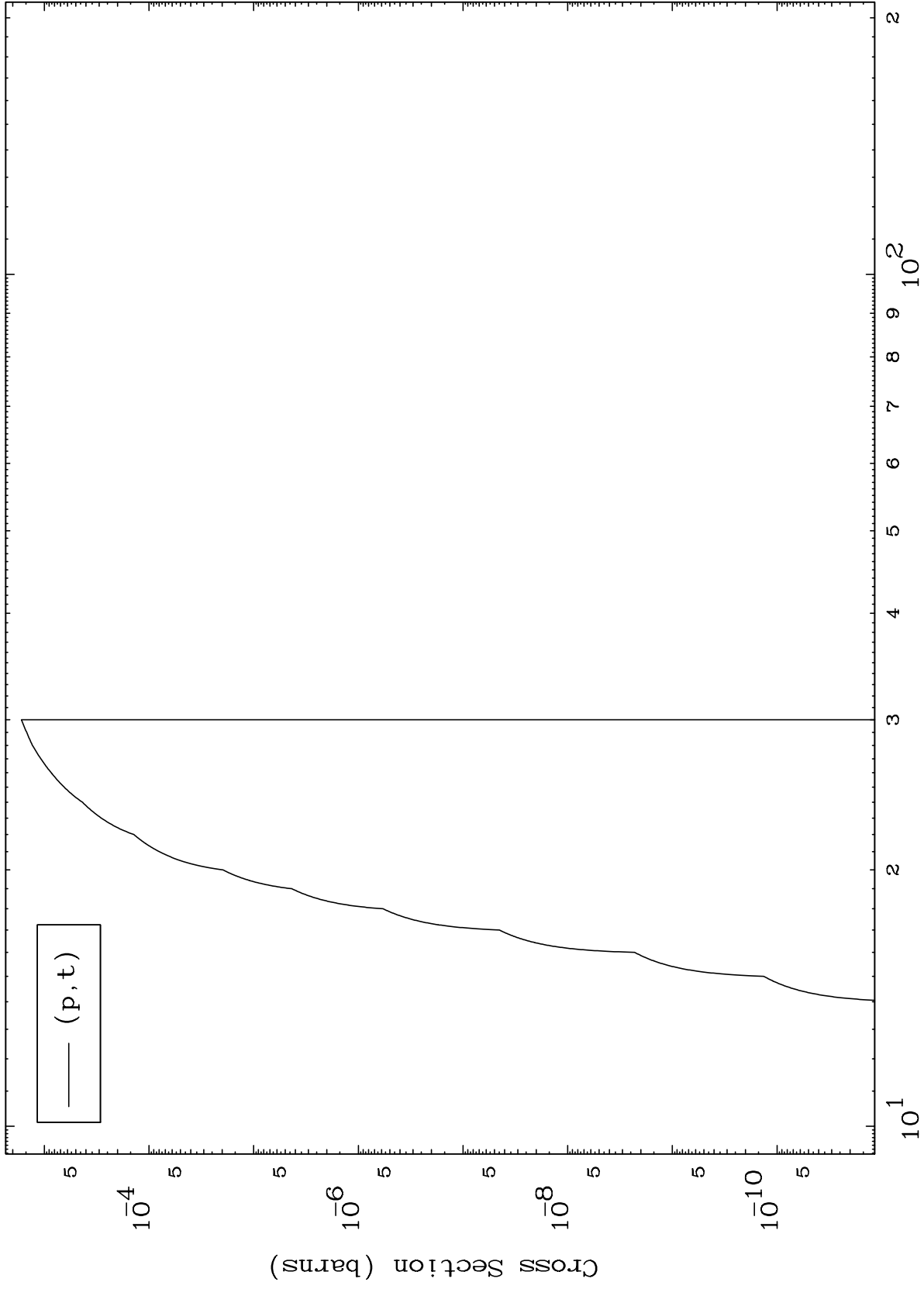
67-Ho-151



MAT 6683

(p,t) Levels  
0 Kelvin Cross Sections

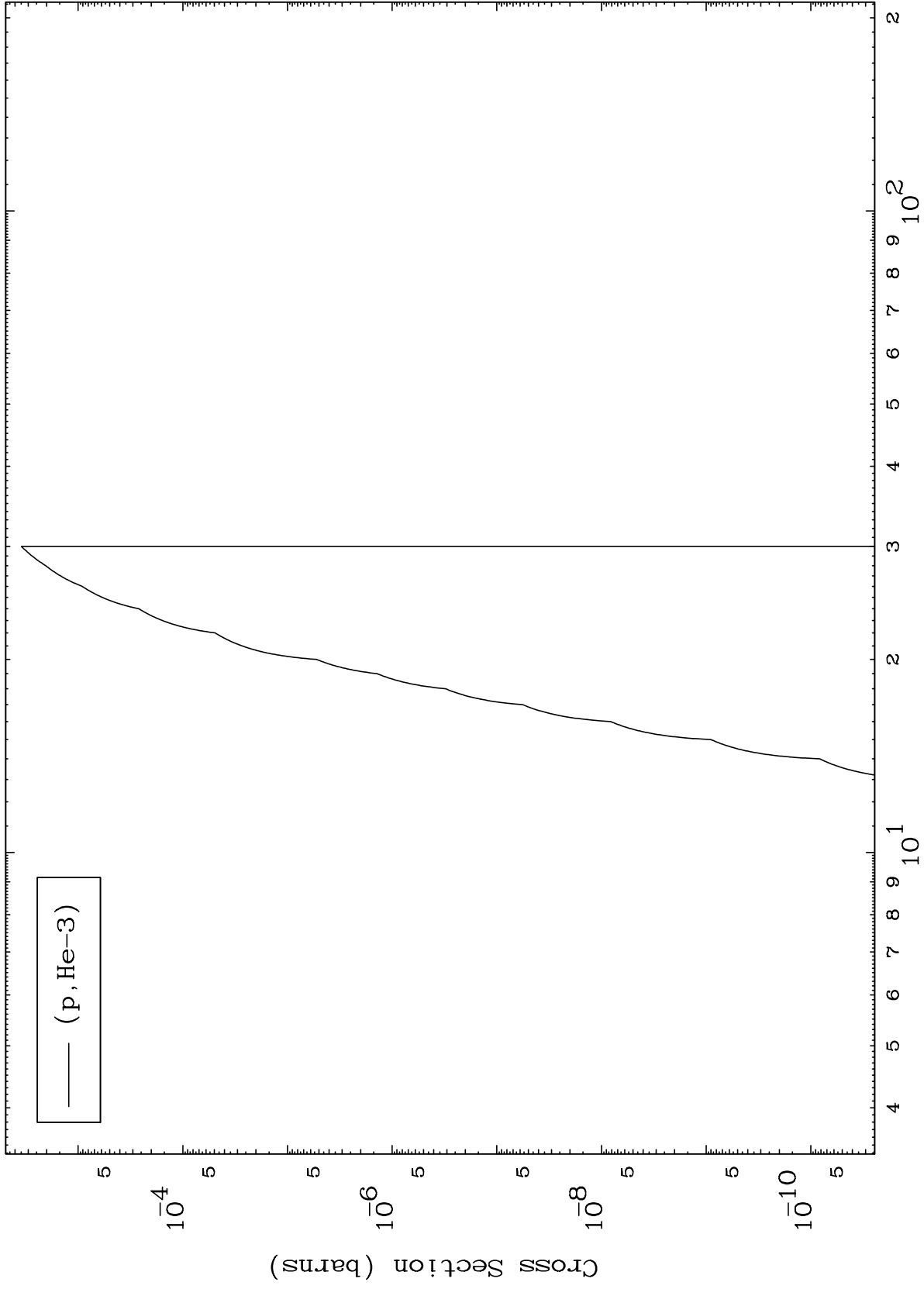
67-Ho-151



Incident Energy (MeV)

67-Ho-151

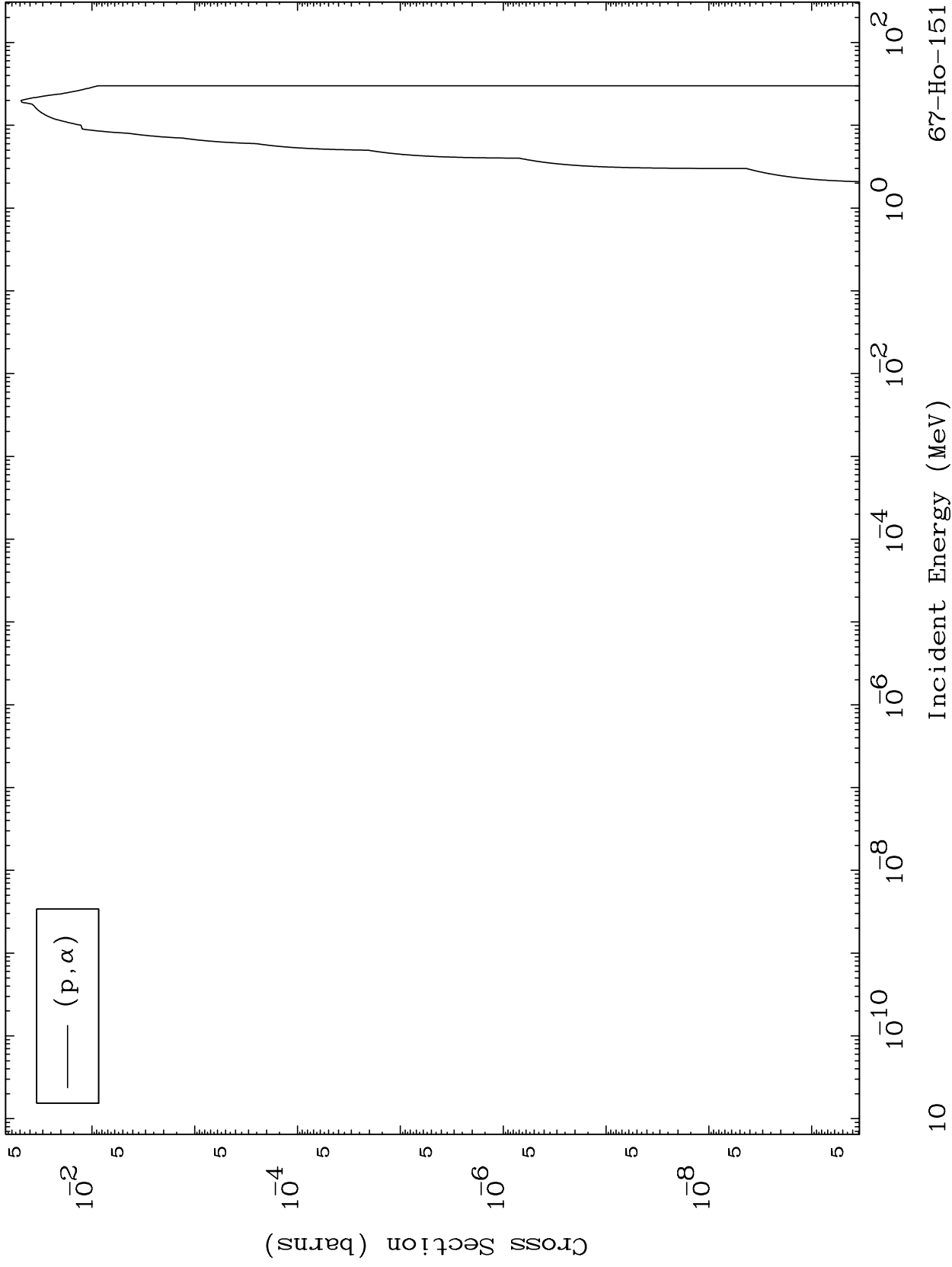
(p,He3) Levels  
0 Kelvin Cross Sections



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(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

67-Ho-151



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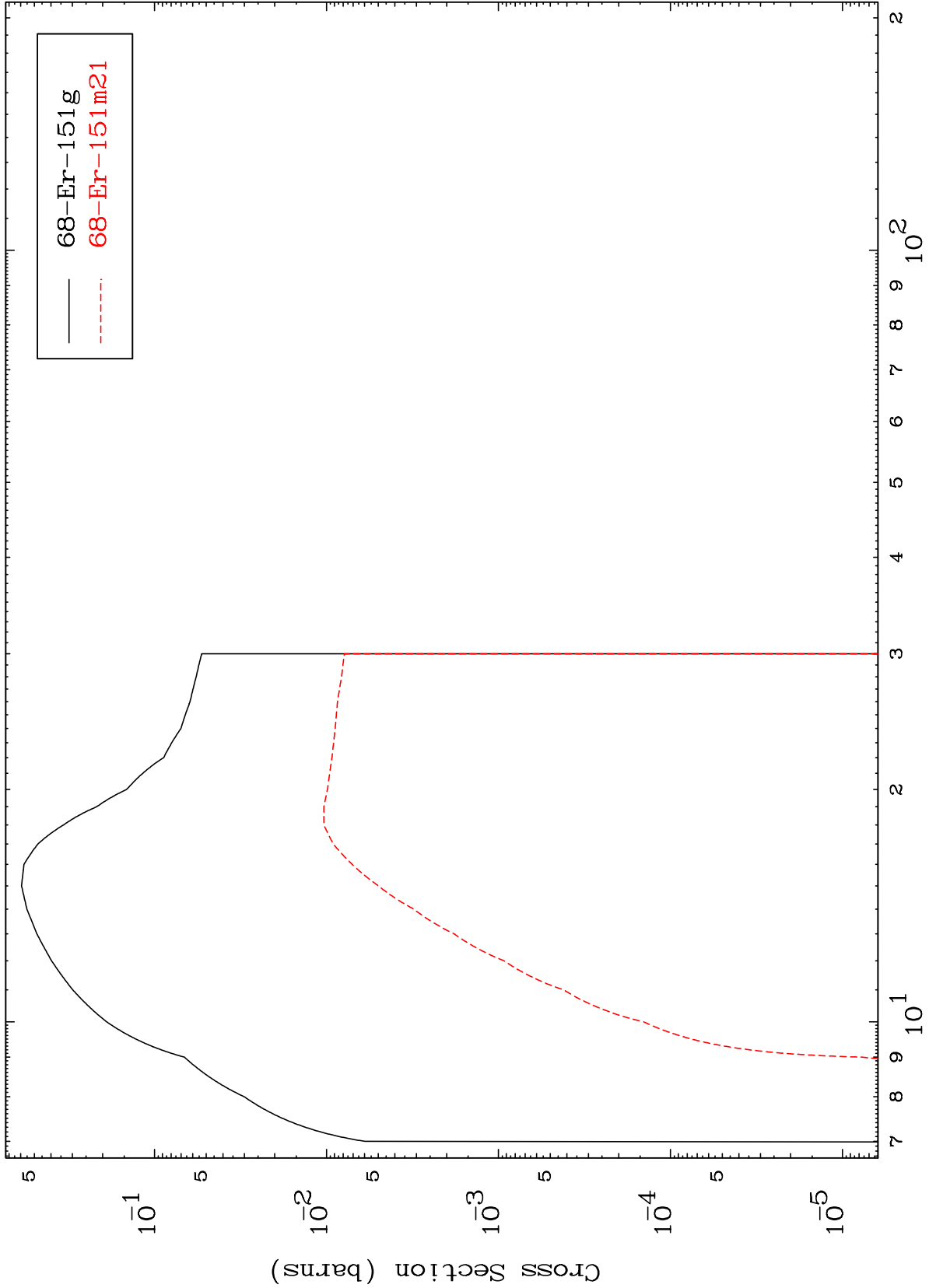
Incident Energy (MeV)

67-Ho-151

MAT 6683

67-Ho-151

Proton Inelastic  
Radionuclide Production Cross Section



11

Incident Energy (MeV)

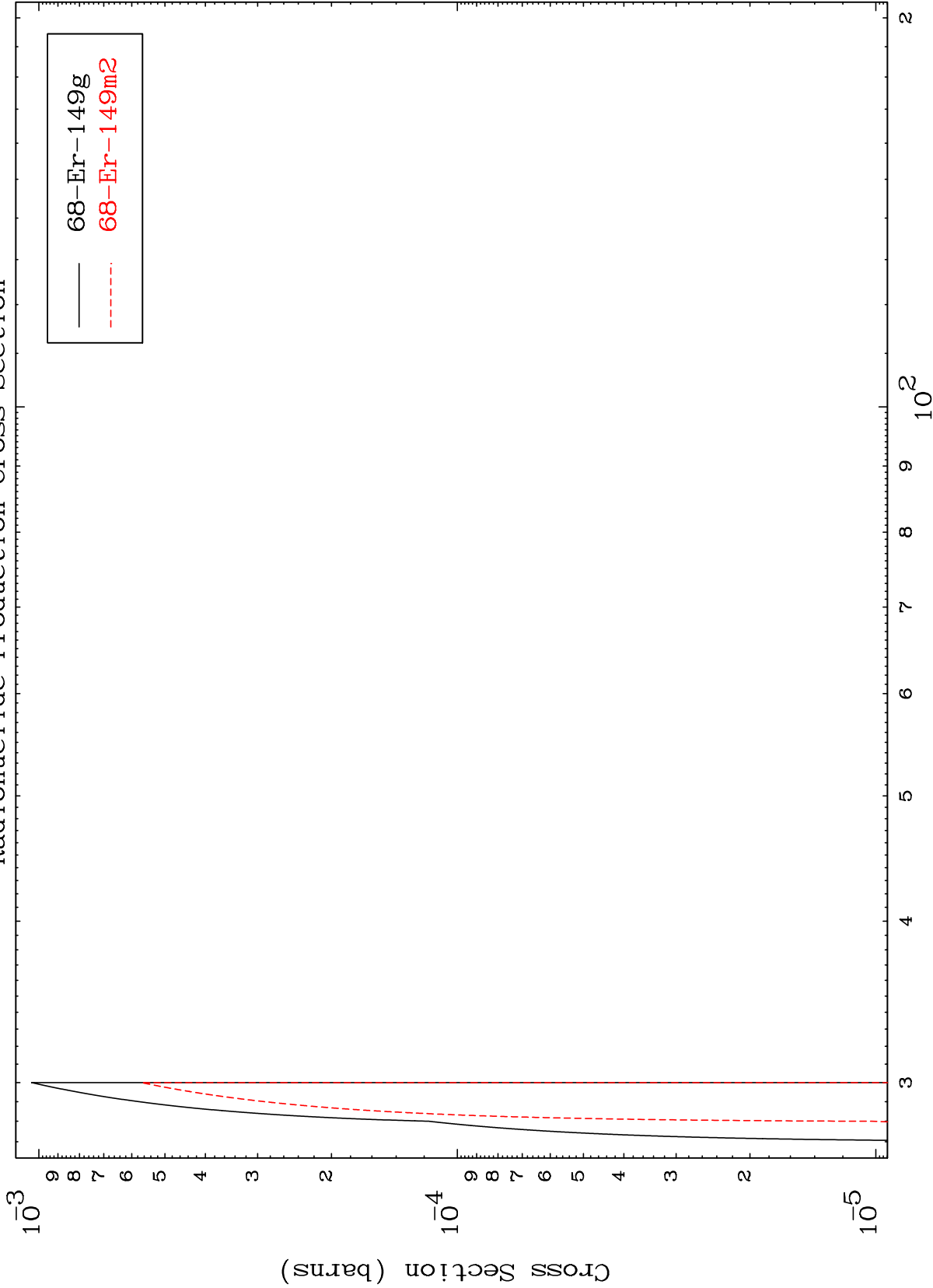
67-Ho-151

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(p,3n)

67-Ho-151

Radionuclide Production Cross Section



68-Er-149g  
68-Er-149m2

12

Incident Energy (MeV)

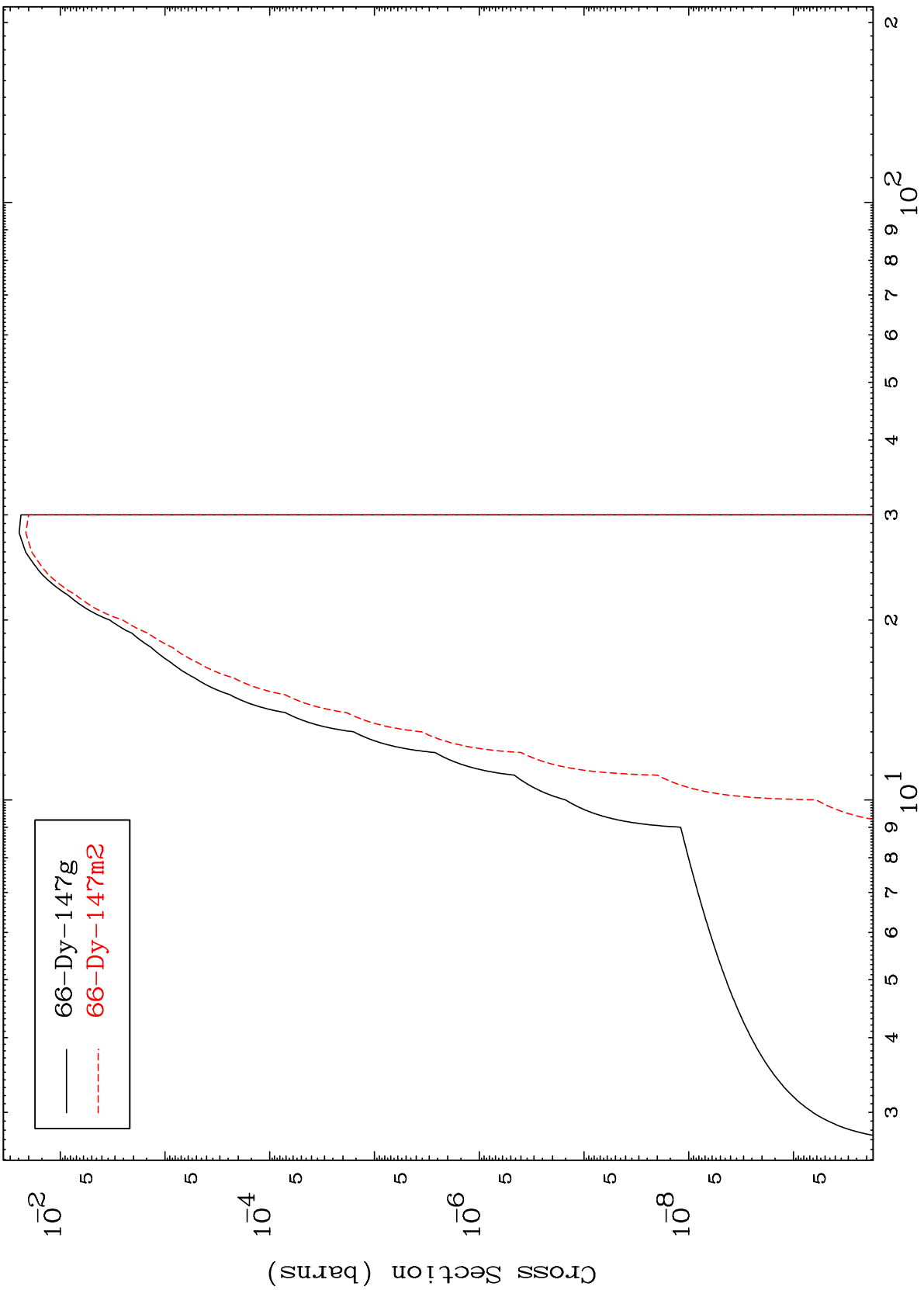
67-Ho-151

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(p,n')  $\alpha$

67-Ho-151

Radionuclide Production Cross Section



— 66-Dy-147g  
- - - 66-Dy-147m2

13

Incident Energy (MeV)

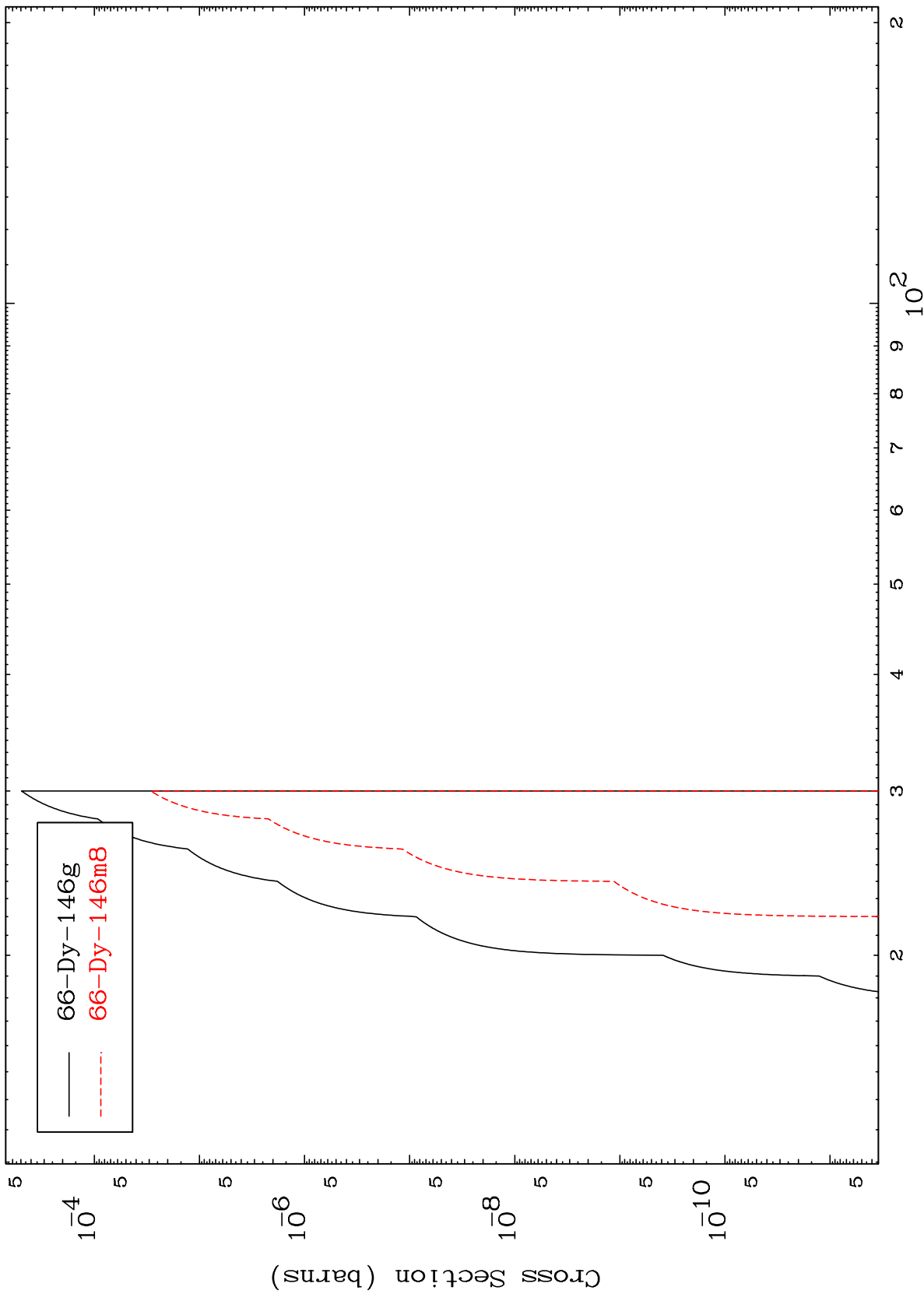
67-Ho-151

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(p,2n)  $\alpha$

67-Ho-151

Radionuclide Production Cross Section



14

Incident Energy (MeV)

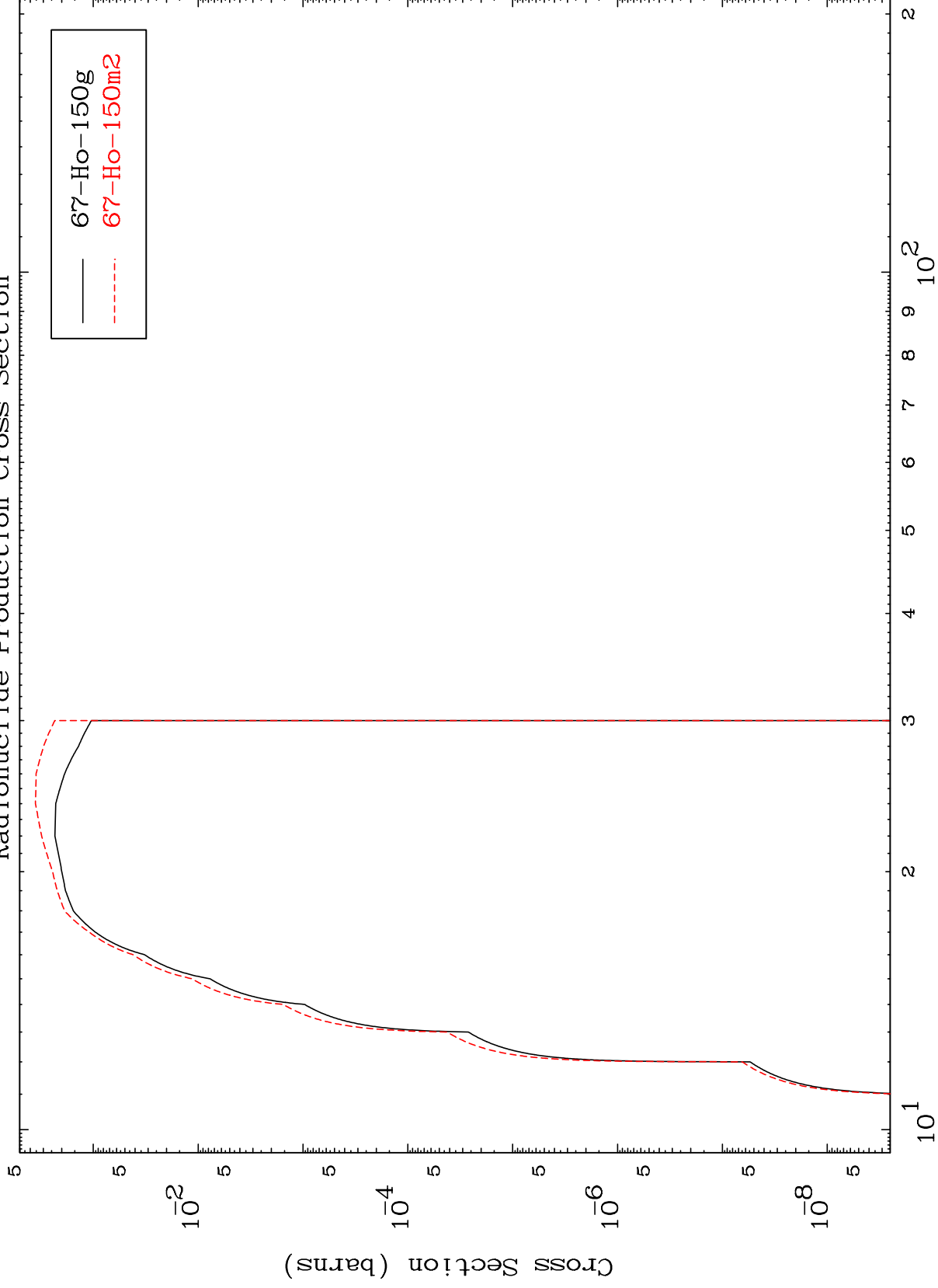
67-Ho-151

MAT 6683

(p,n') p

67-Ho-151

Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-151

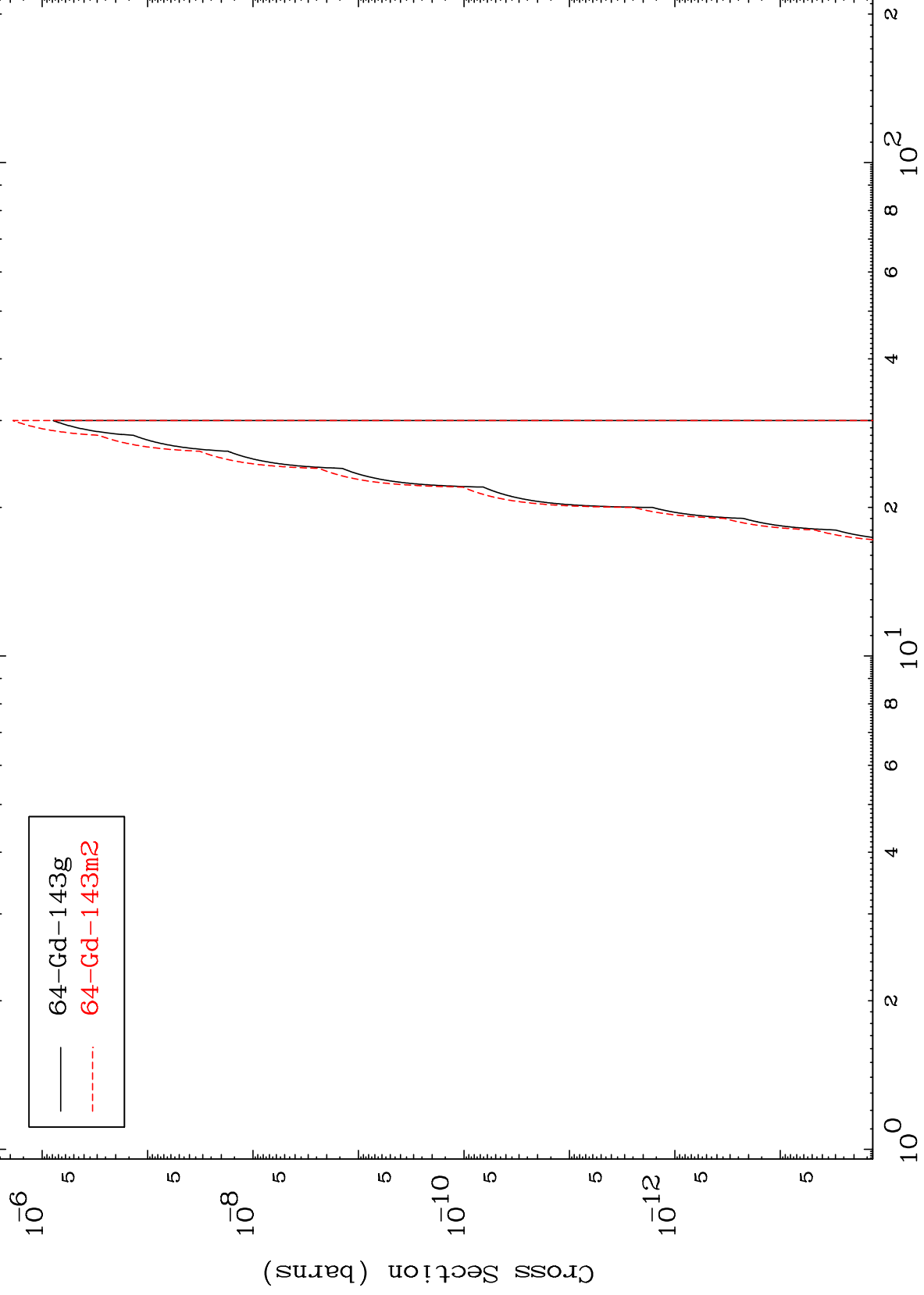


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(p,n') 2 $\alpha$

67-Ho-151

Radionuclide Production Cross Section

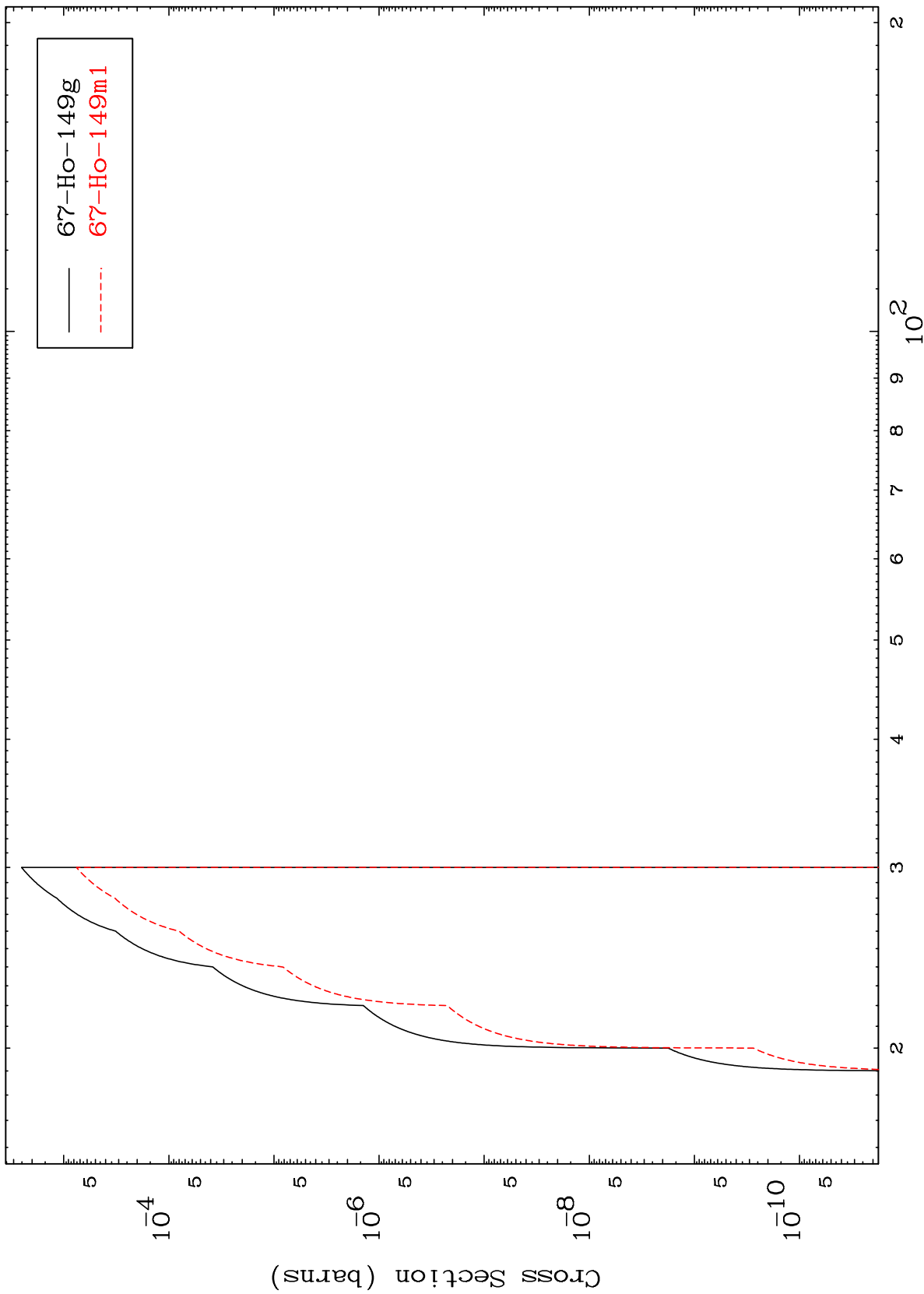


16

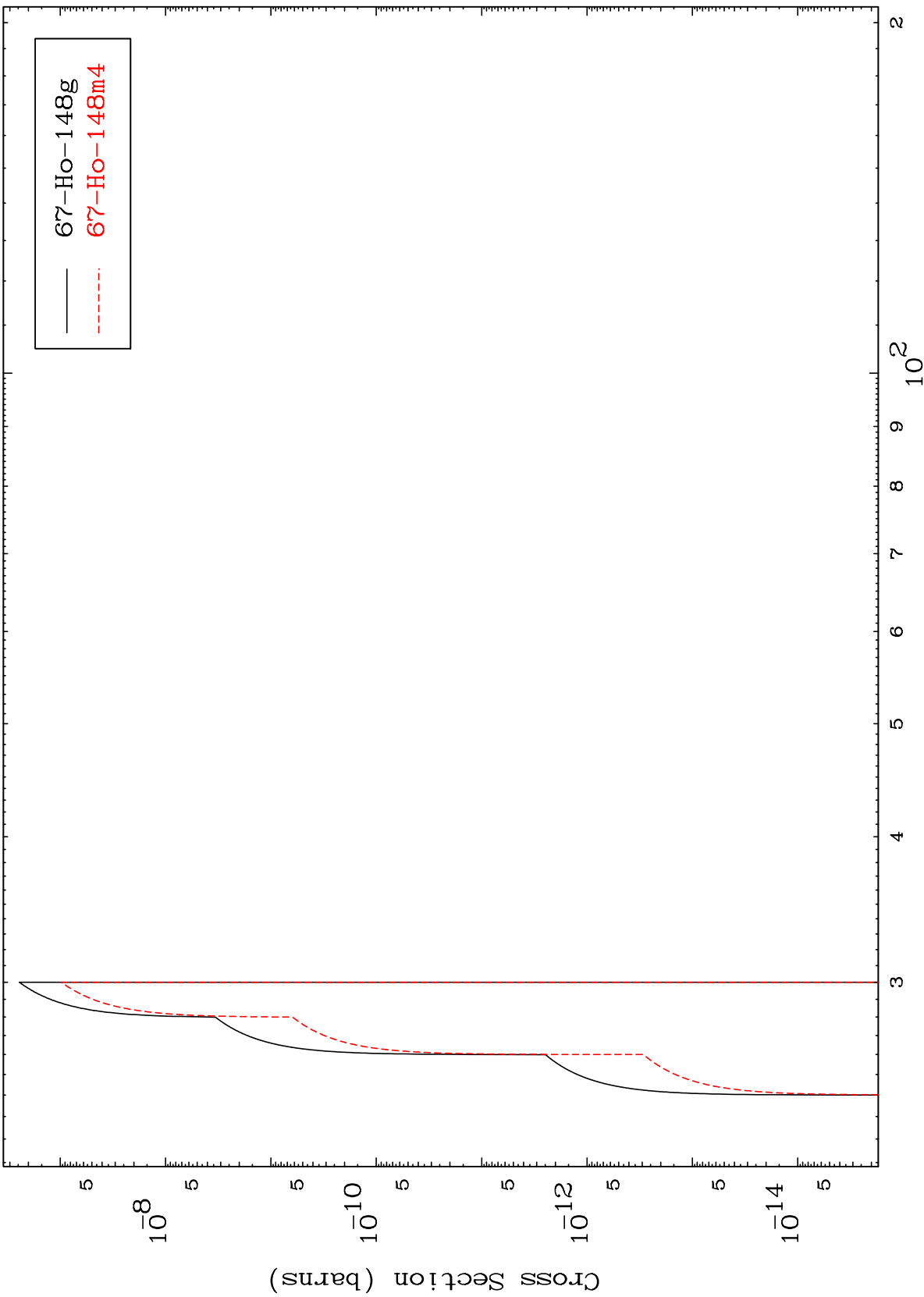
Incident Energy (MeV)

67-Ho-151

Radionuclide Production Cross Section



Radionuclide Production Cross Section

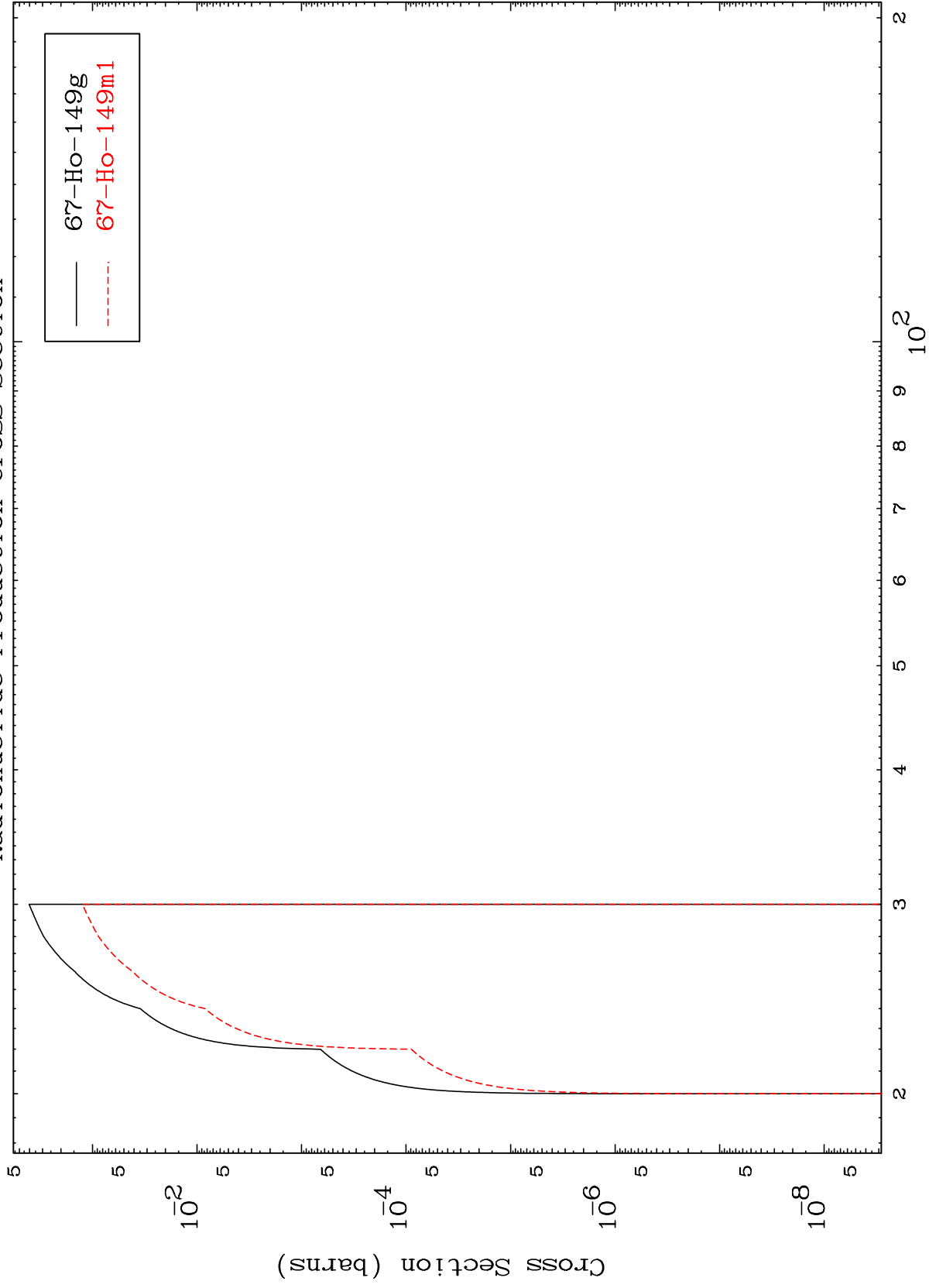


67-Ho-148g  
67-Ho-148m4

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67-Ho-151

(p,2n) p  
Radionuclide Production Cross Section



19

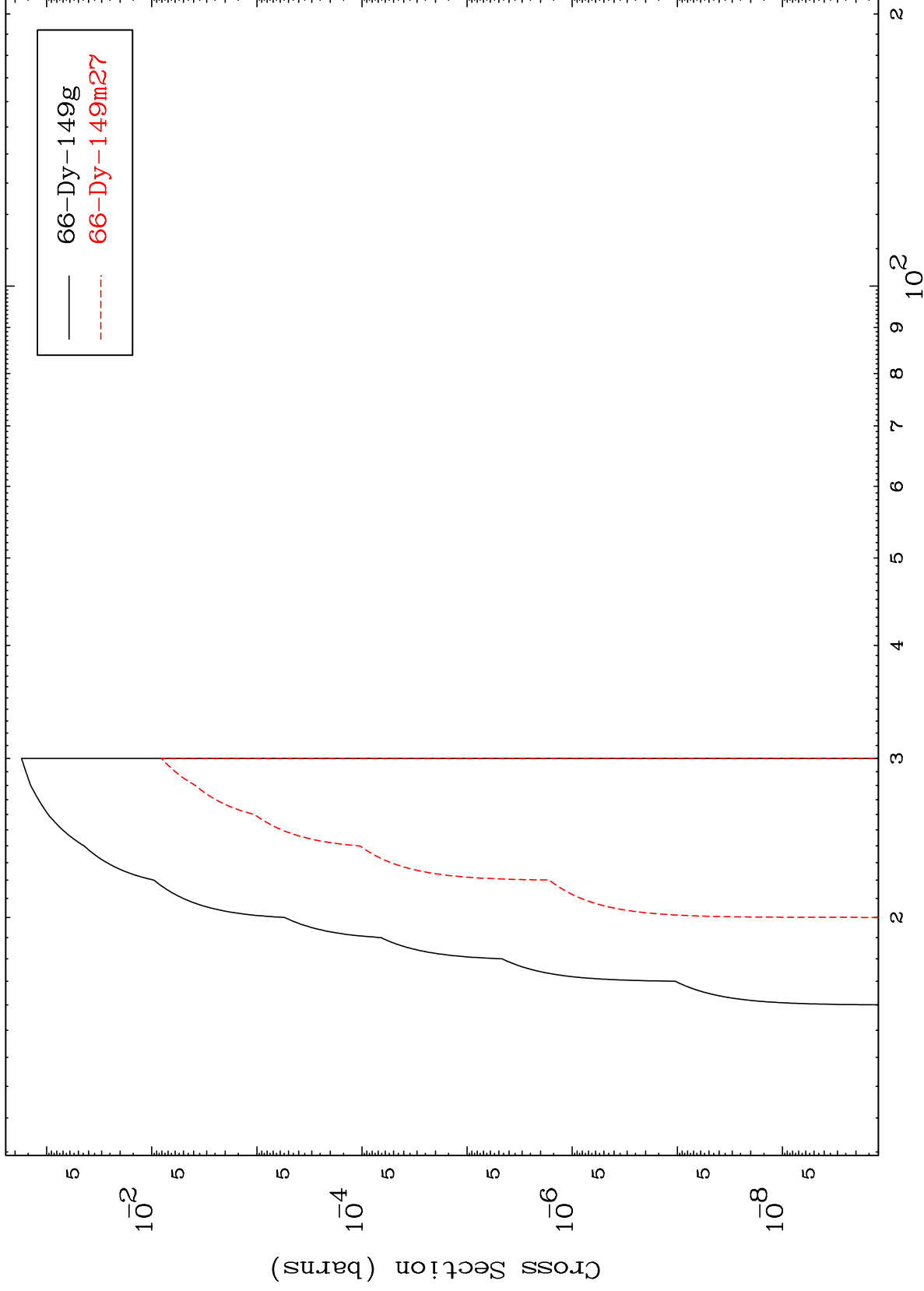
Incident Energy (MeV)

67-Ho-151

MAT 6683

67-Ho-151

(p,2n) p  
Radionuclide Production Cross Section



20

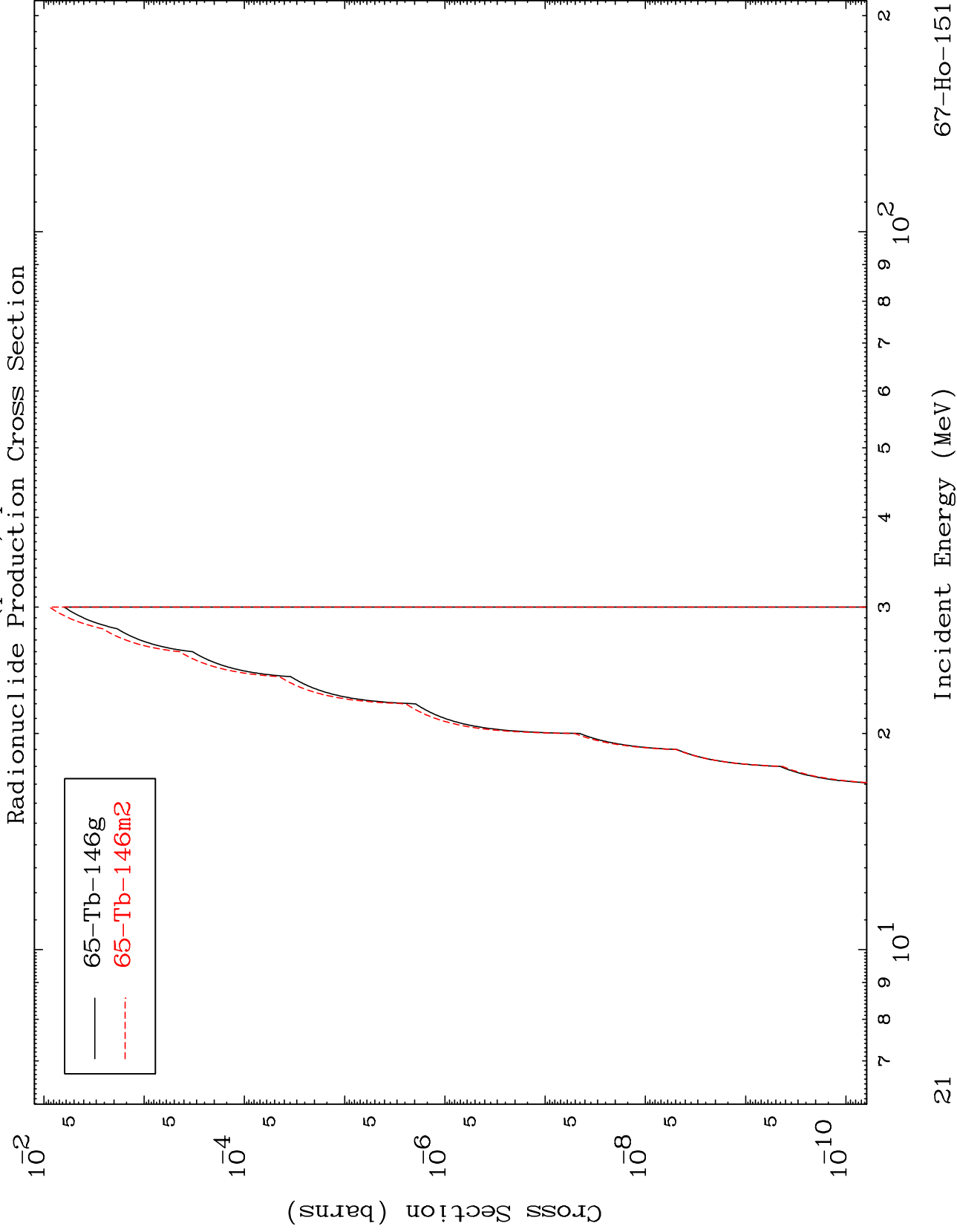
Incident Energy (MeV)

67-Ho-151

MAT 6683

(p,n') p  $\alpha$

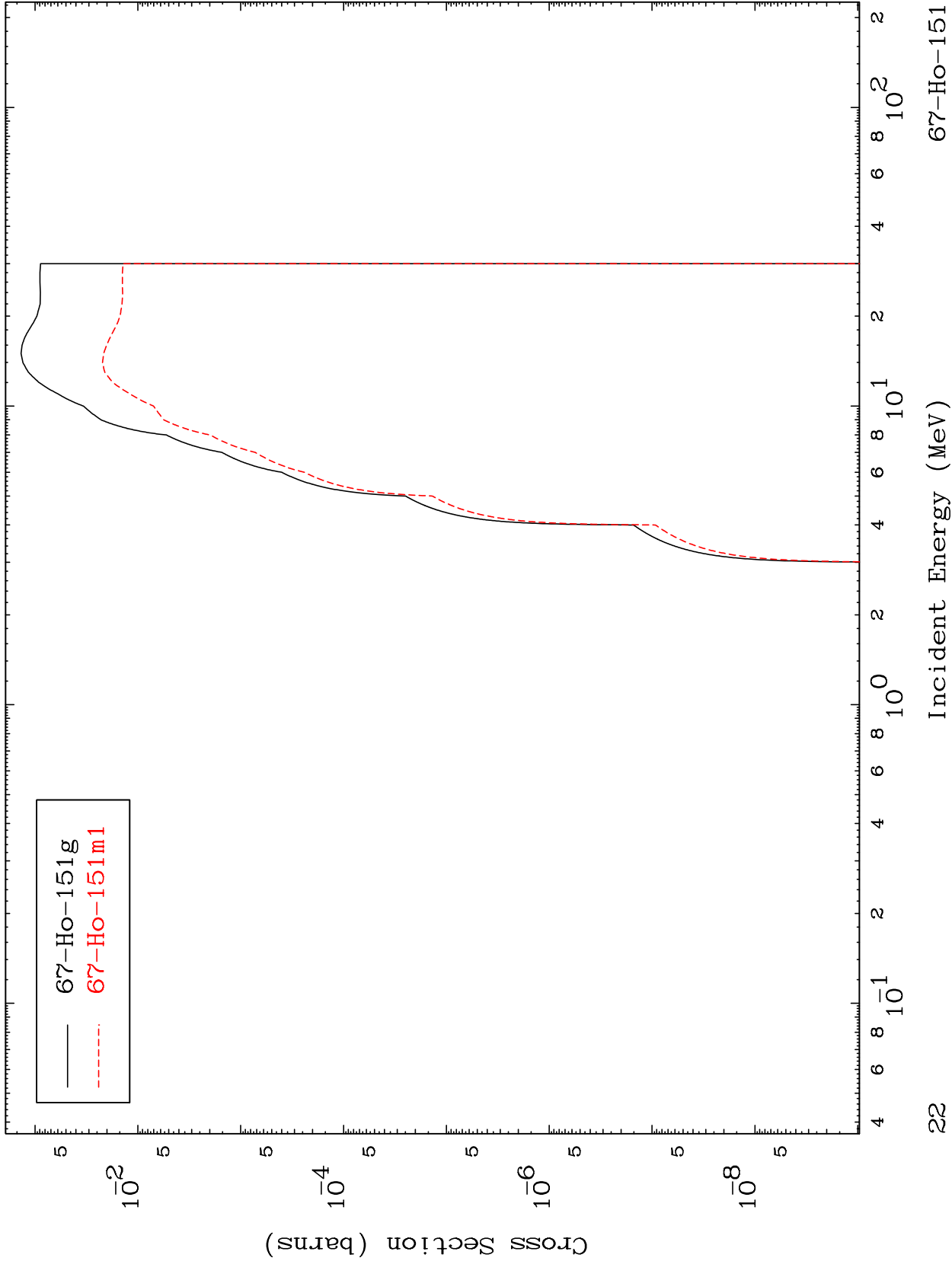
67-Ho-151



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67-Ho-151

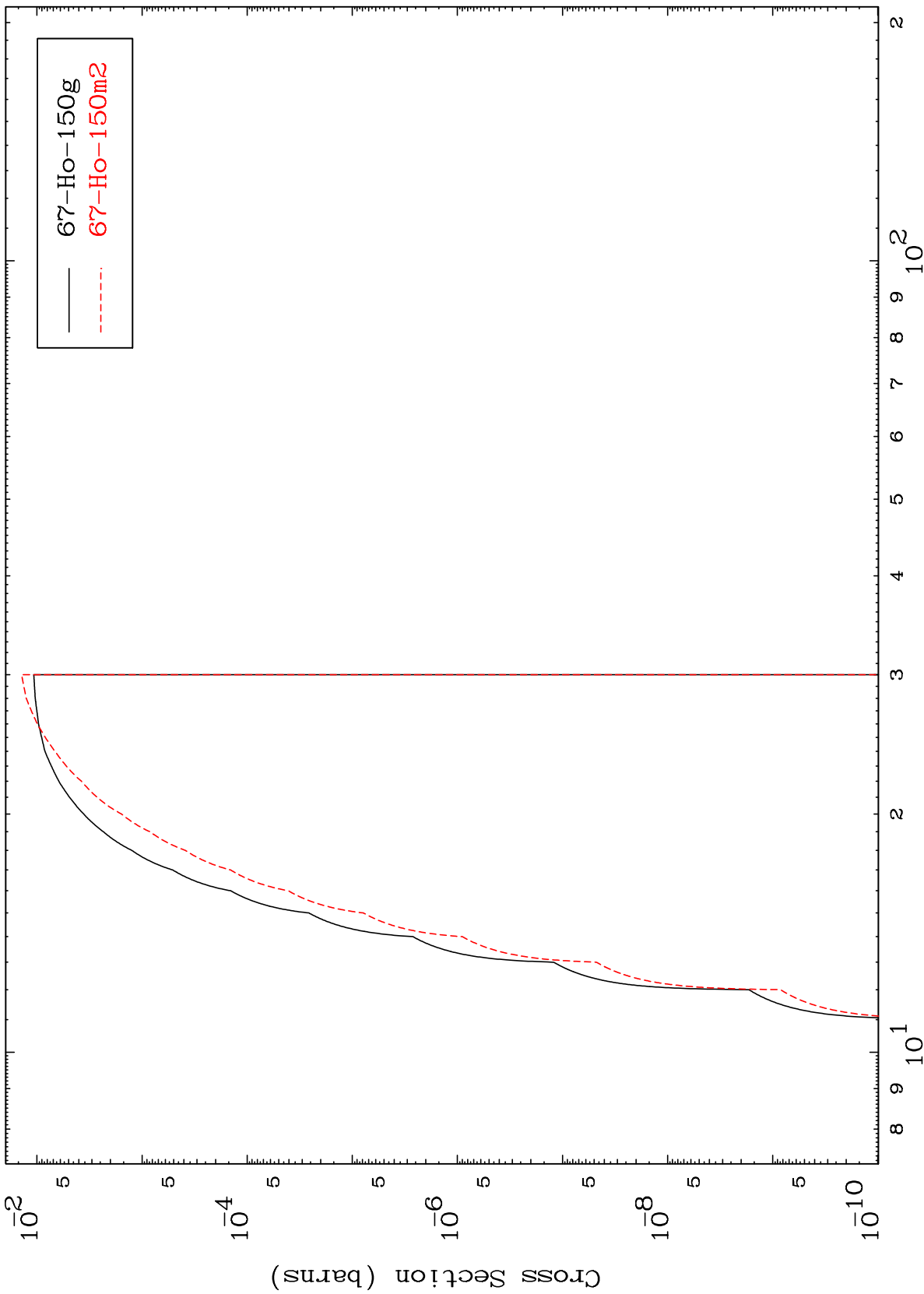
(p,p)  
Radionuclide Production Cross Section



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67-Ho-151

(p,d)  
Radionuclide Production Cross Section



23

Incident Energy (MeV)

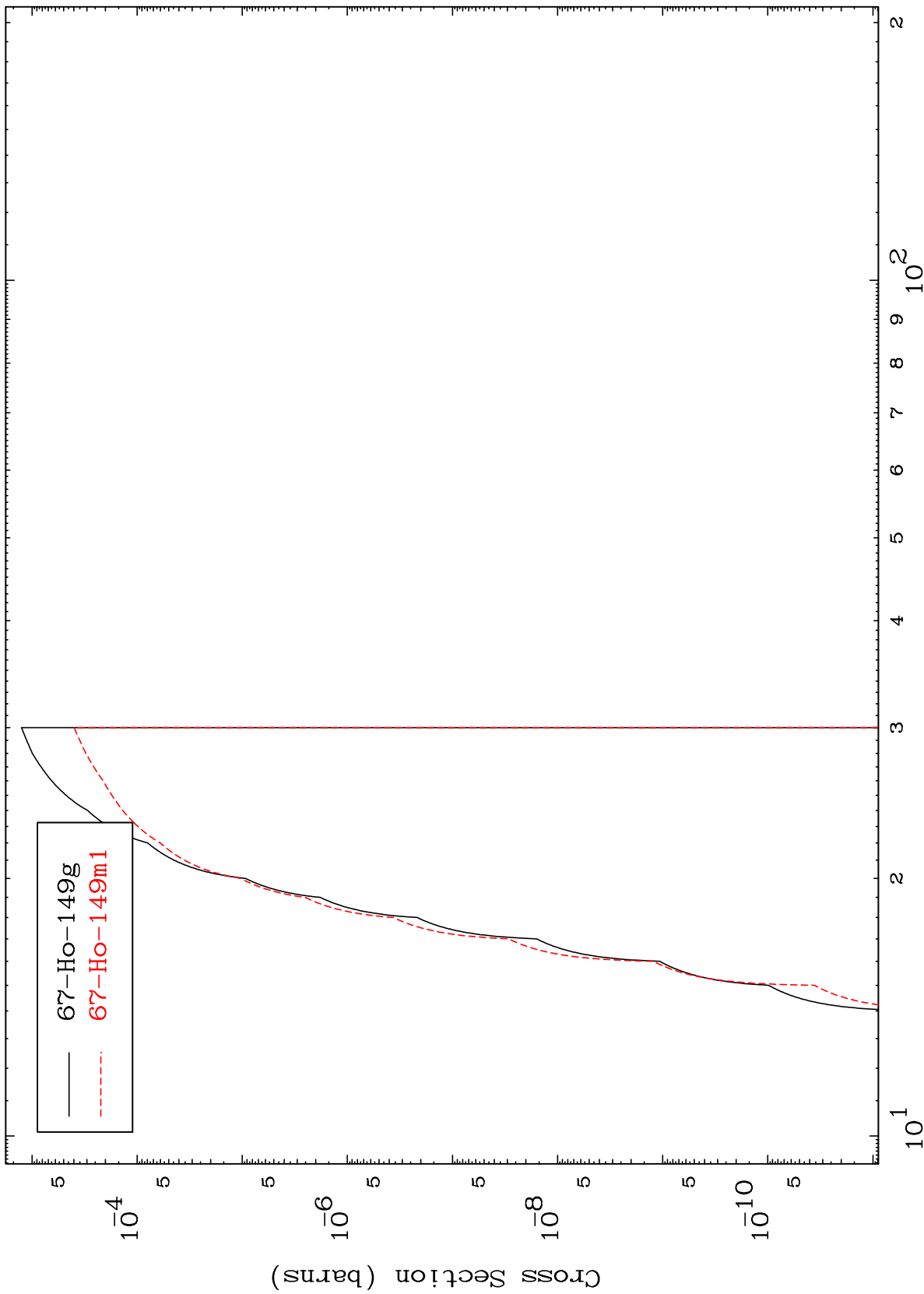
67-Ho-151



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67-Ho-151

(p,t)  
Radionuclide Production Cross Section



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

67-Ho-151

Incident Energy (MeV)

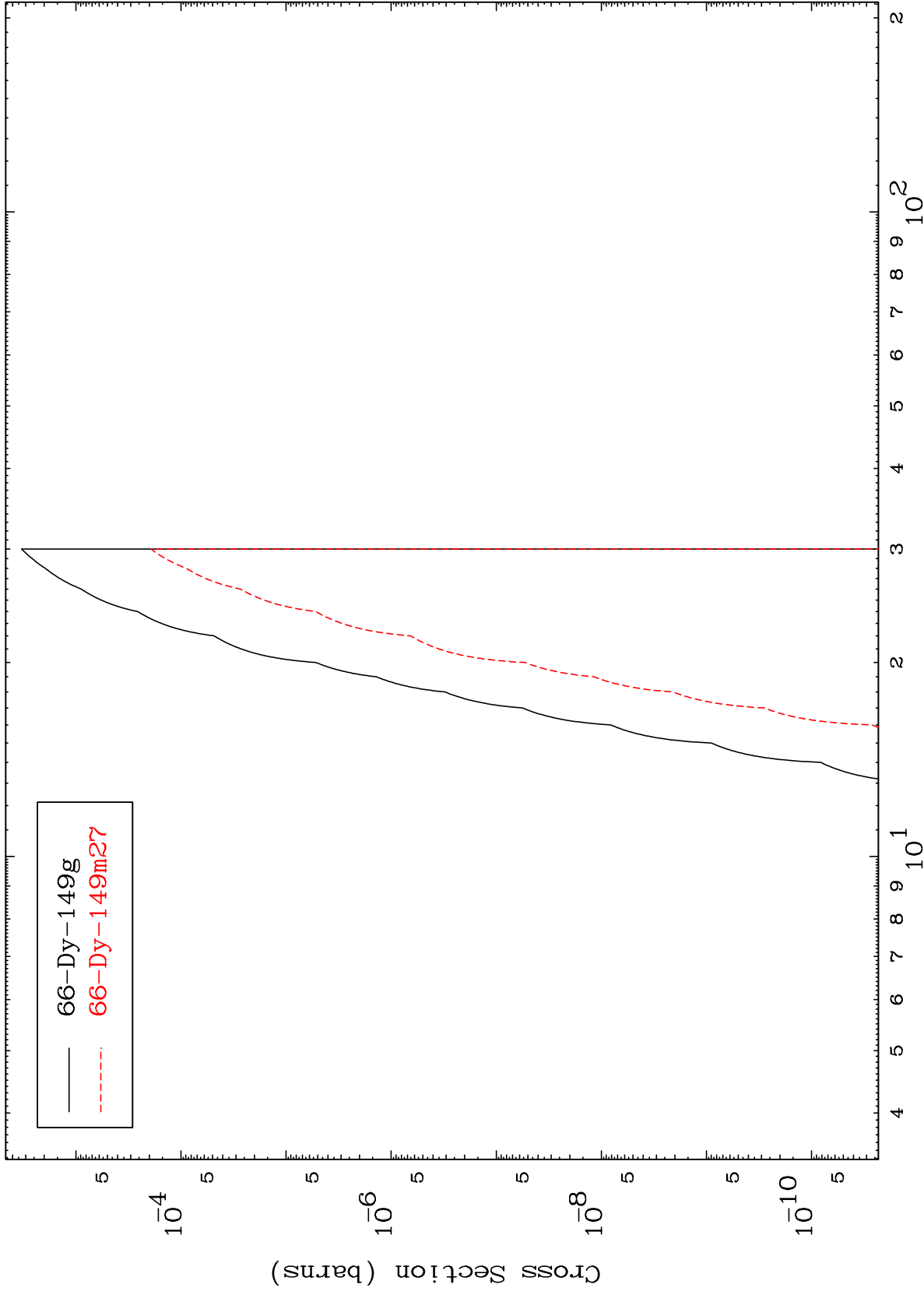
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(p,He-3)

67-Ho-151

Radionuclide Production Cross Section



25

Incident Energy (MeV)

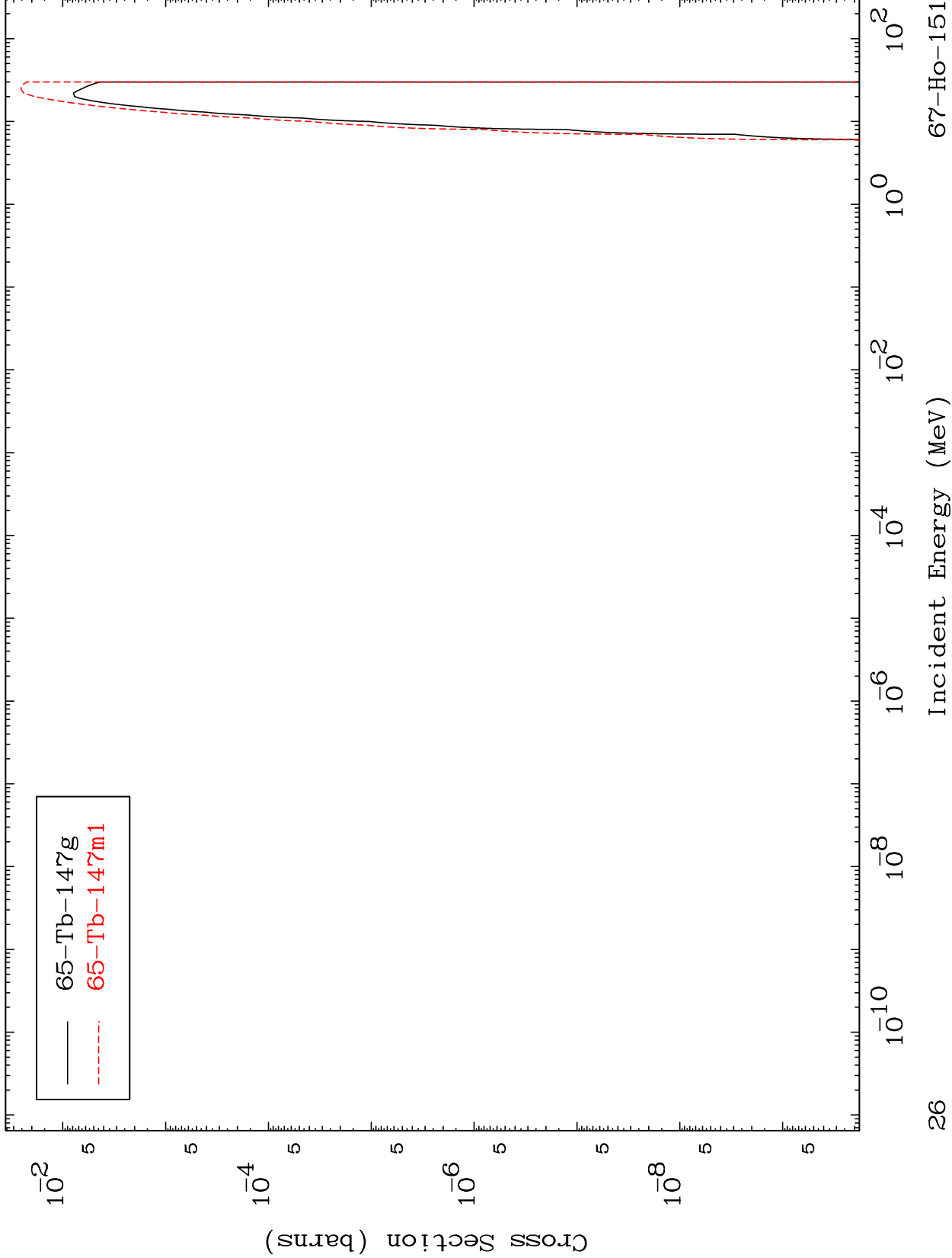
67-Ho-151

MAT 6683

(p,p)  $\alpha$

67-Ho-151

Radionuclide Production Cross Section

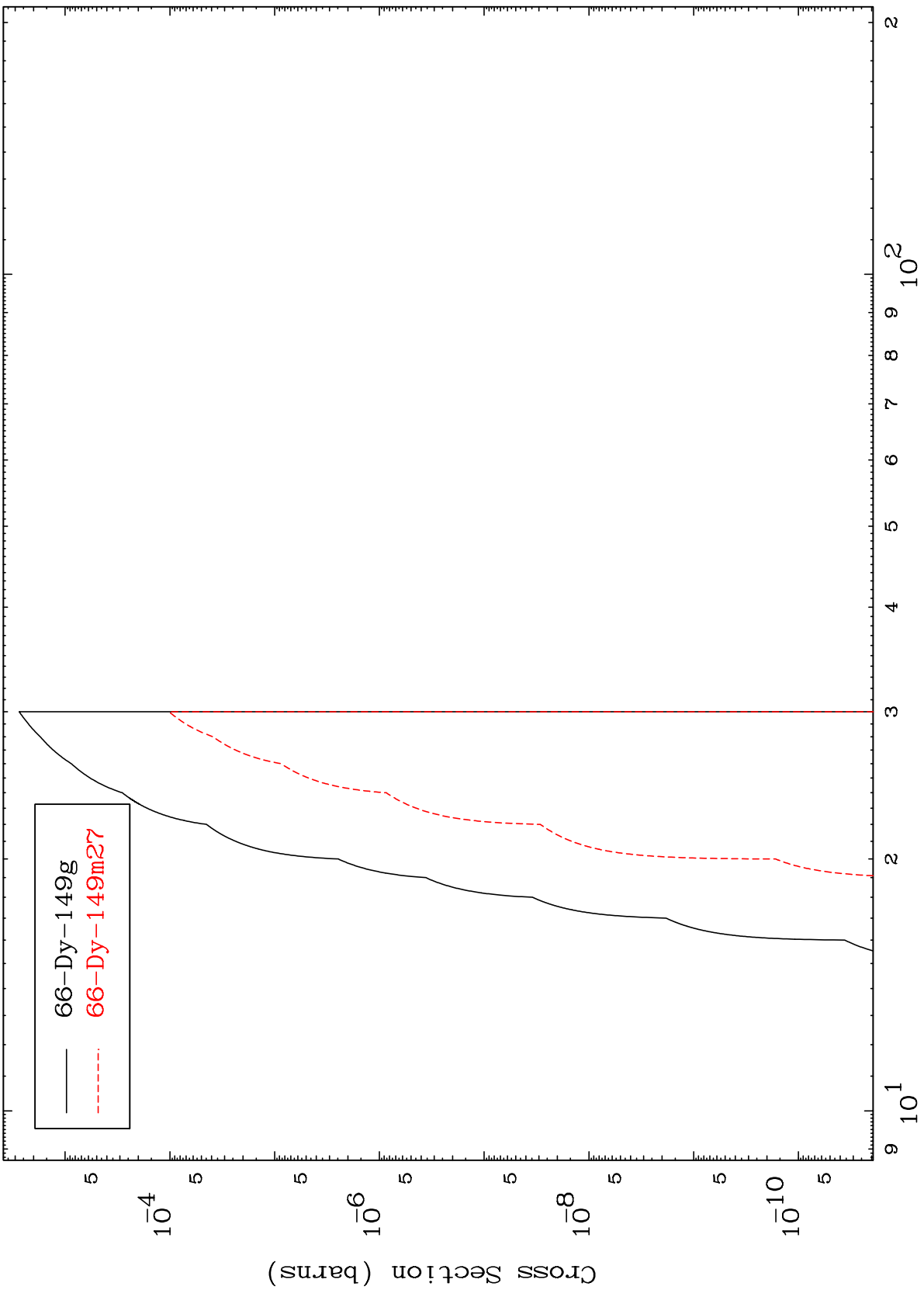


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(p,p) d

67-Ho-151

Radionuclide Production Cross Section



66-Dy-149g  
66-Dy-149m27

27

Incident Energy (MeV)

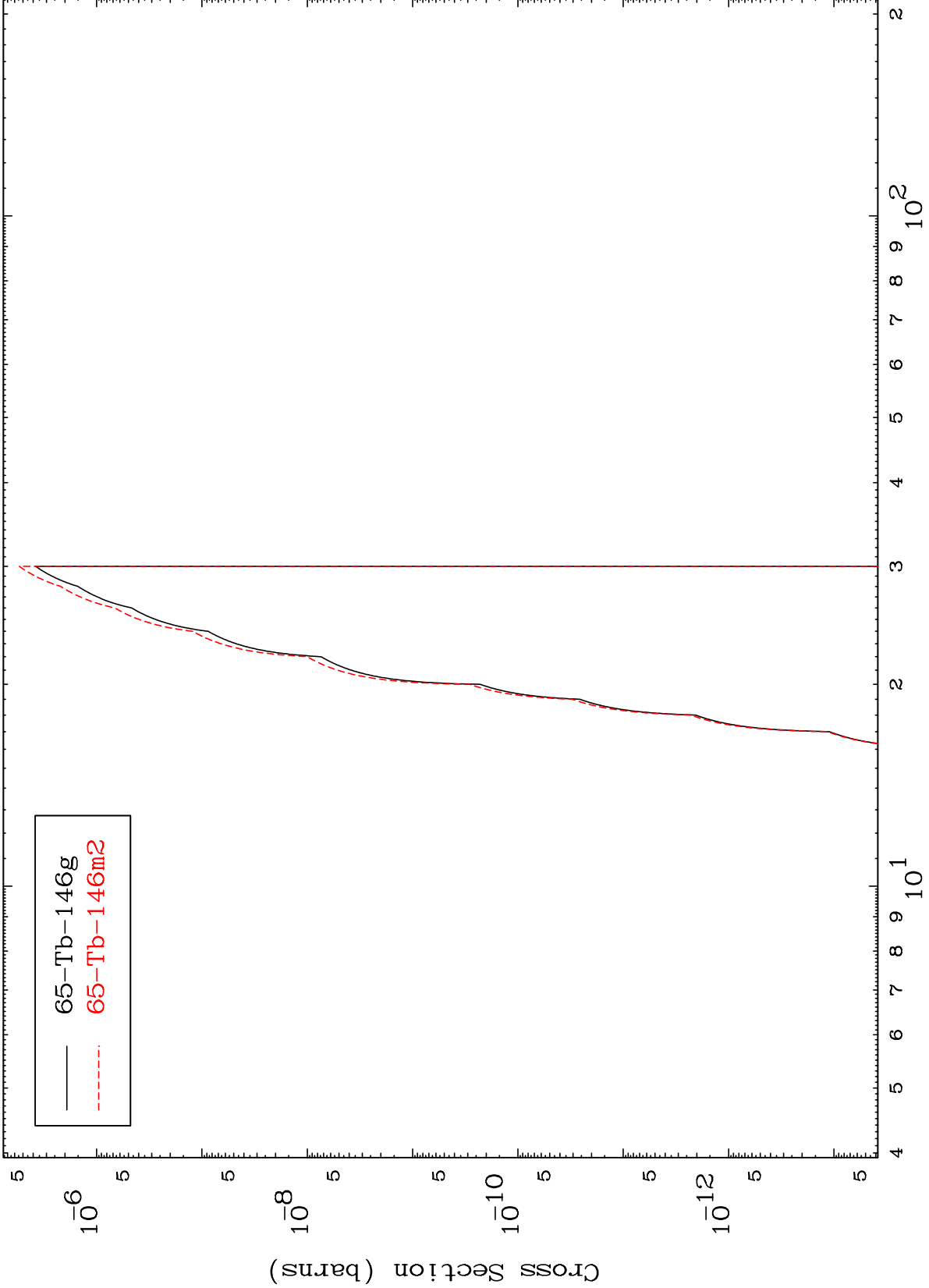
67-Ho-151

MAT 6683

(p,d)  $\alpha$

67-Ho-151

Radionuclide Production Cross Section



28

Incident Energy (MeV)

67-Ho-151