

Program EVALPLOT
(Version 2021-1)

by

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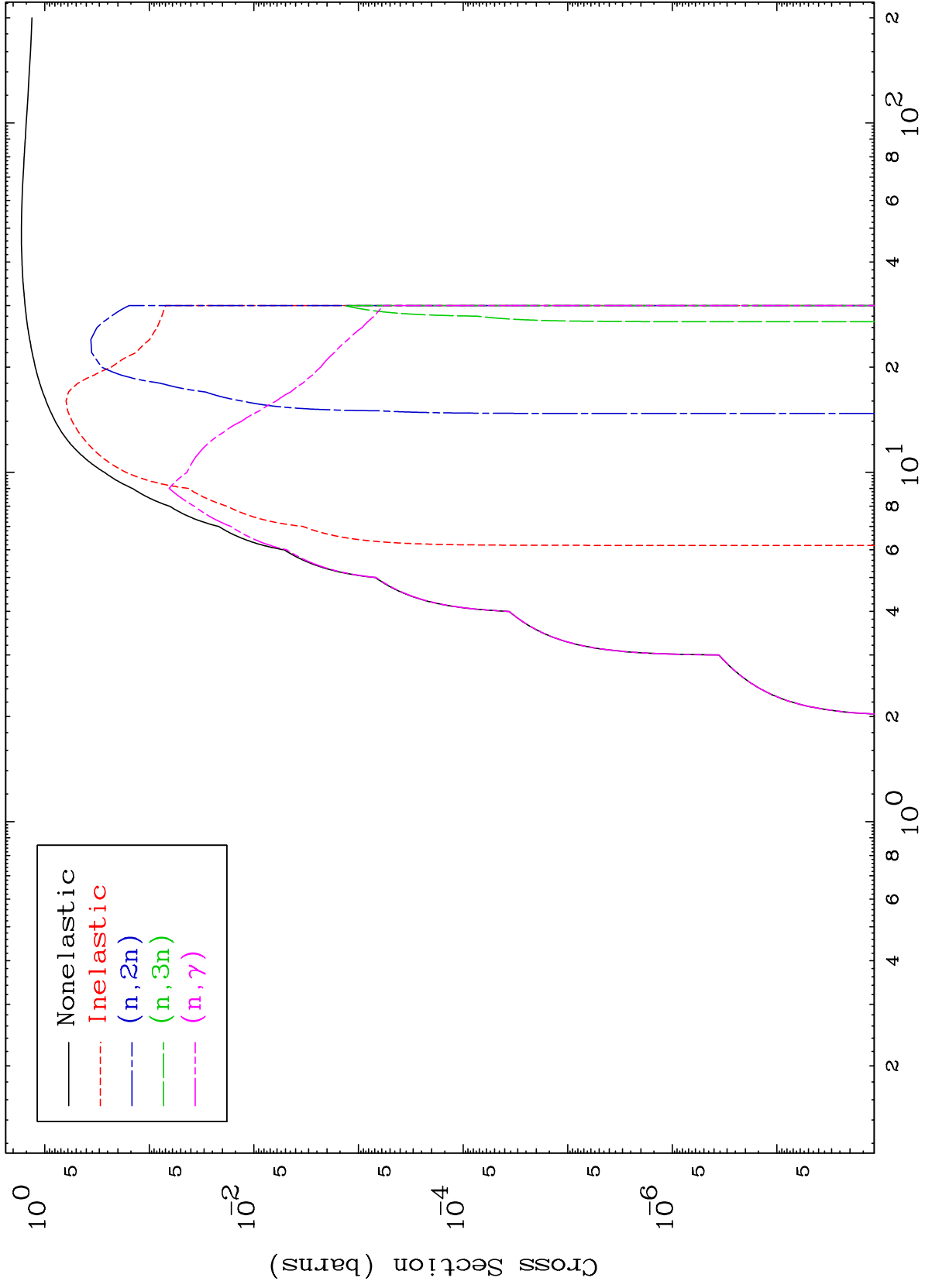
Press Mouse Button to Start

MAT 6683

Proton Major

67-Ho-151

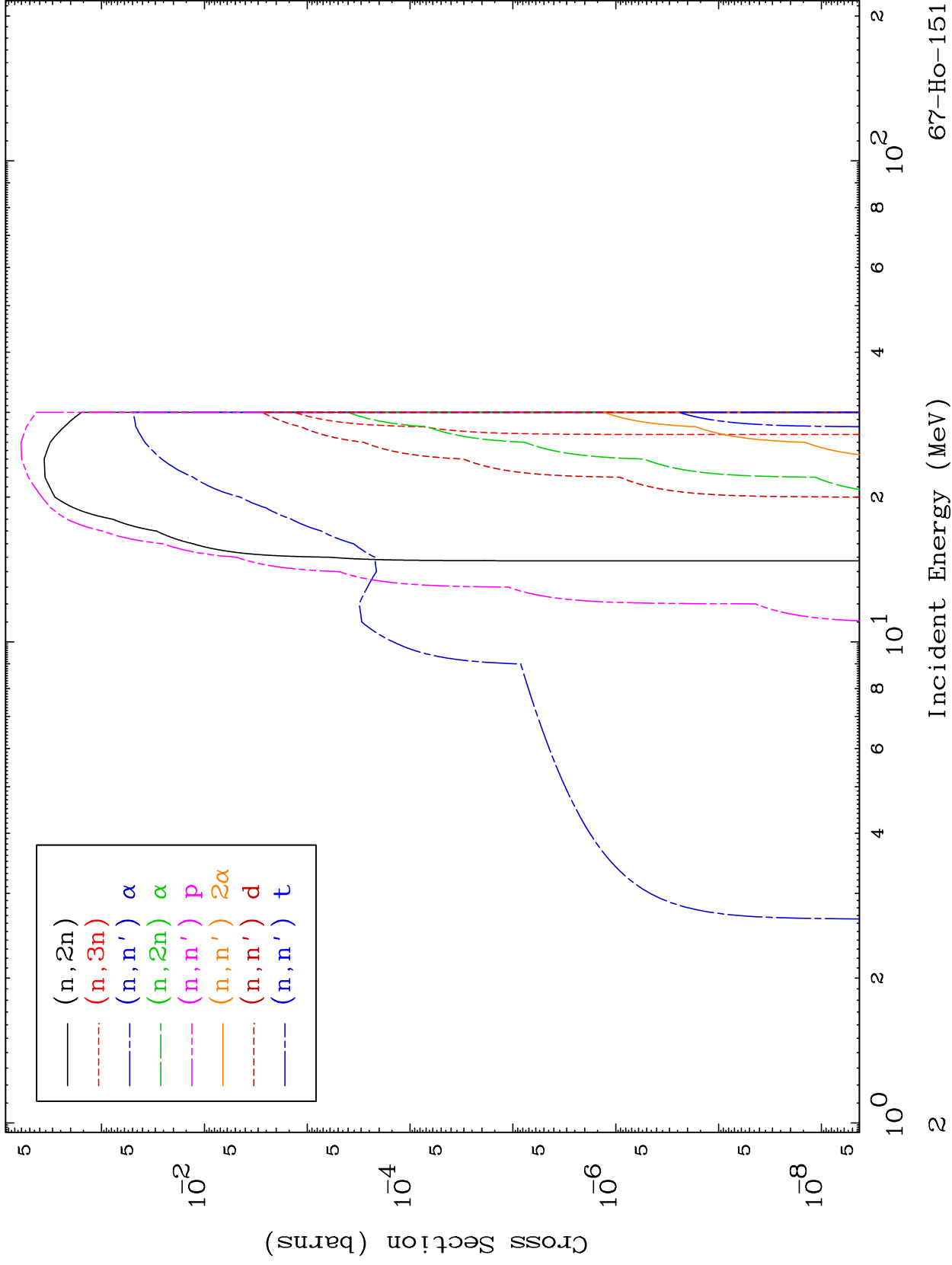
0 Kelvin Cross Sections



MAT 6683

Proton Neutron Absorption
0 Kelvin Cross Sections

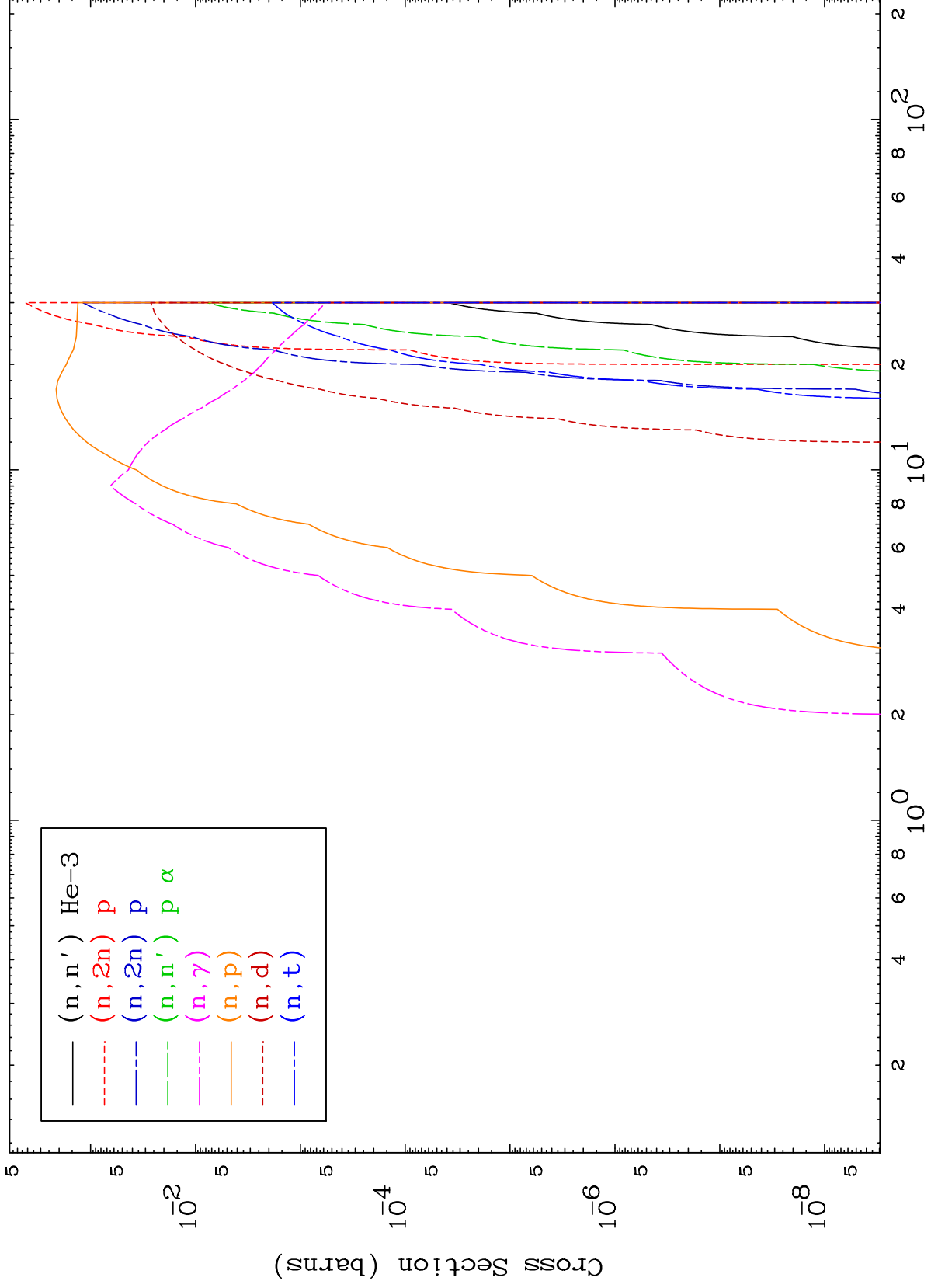
67-Ho-151

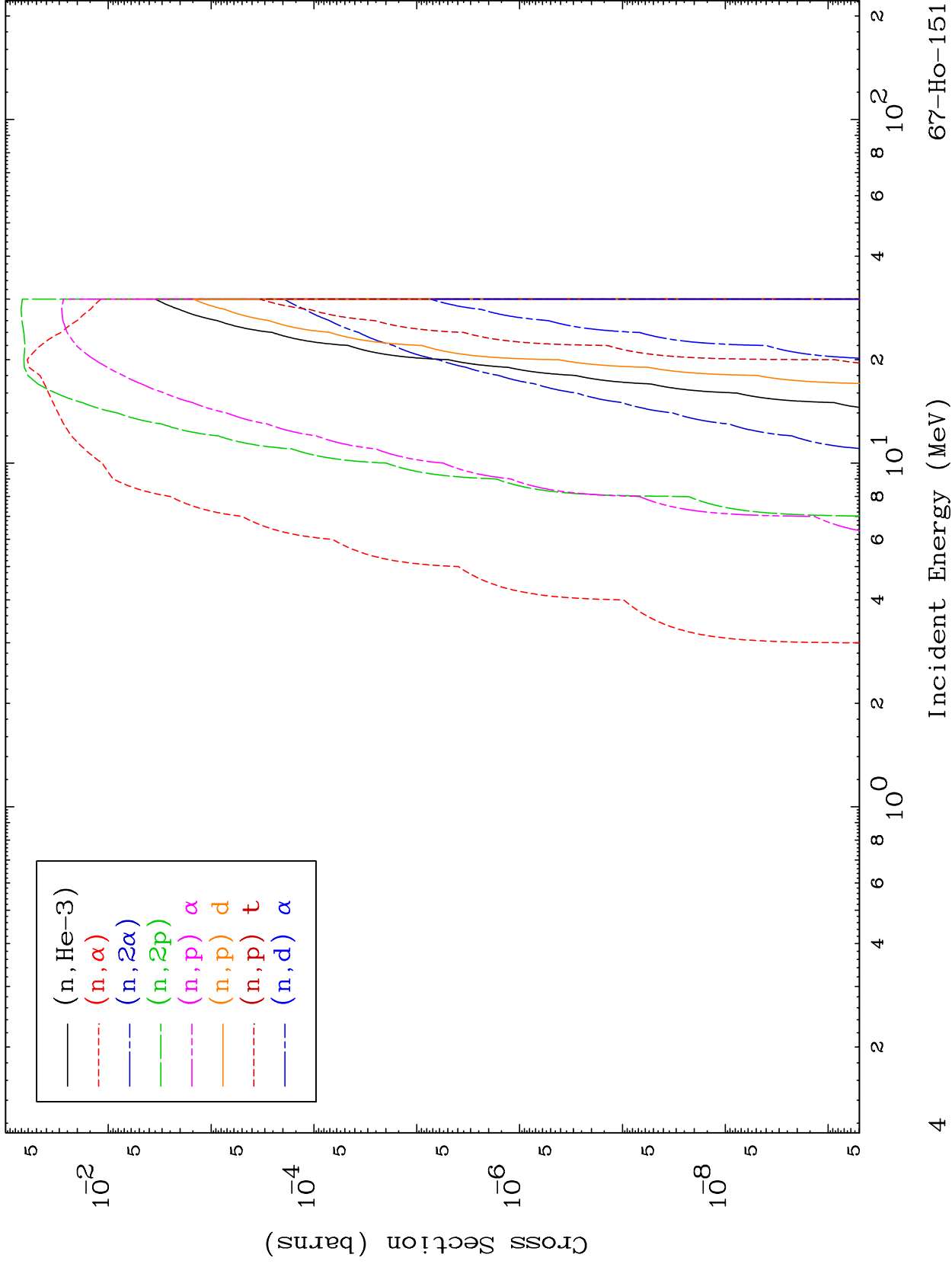


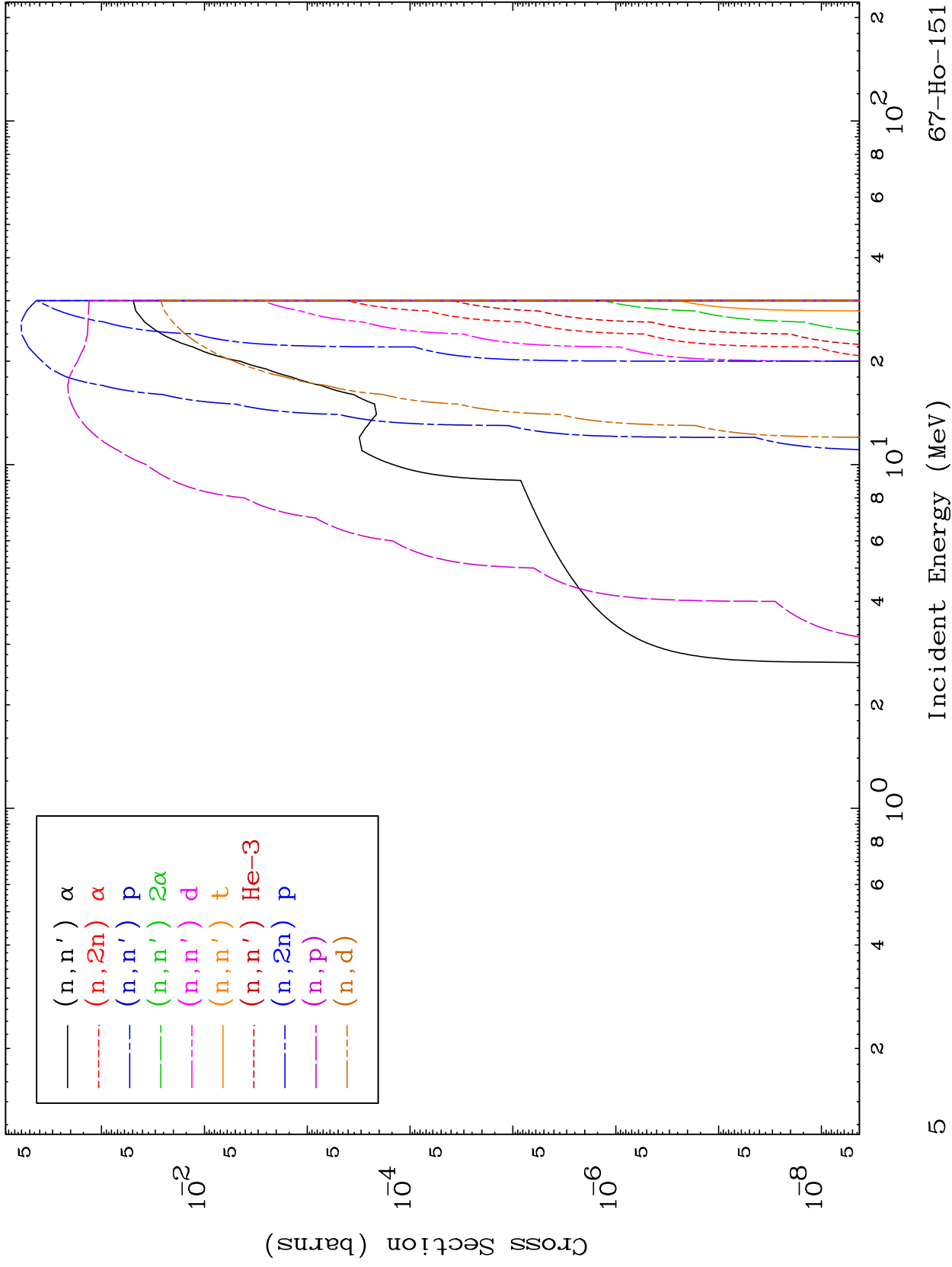
MAT 6683

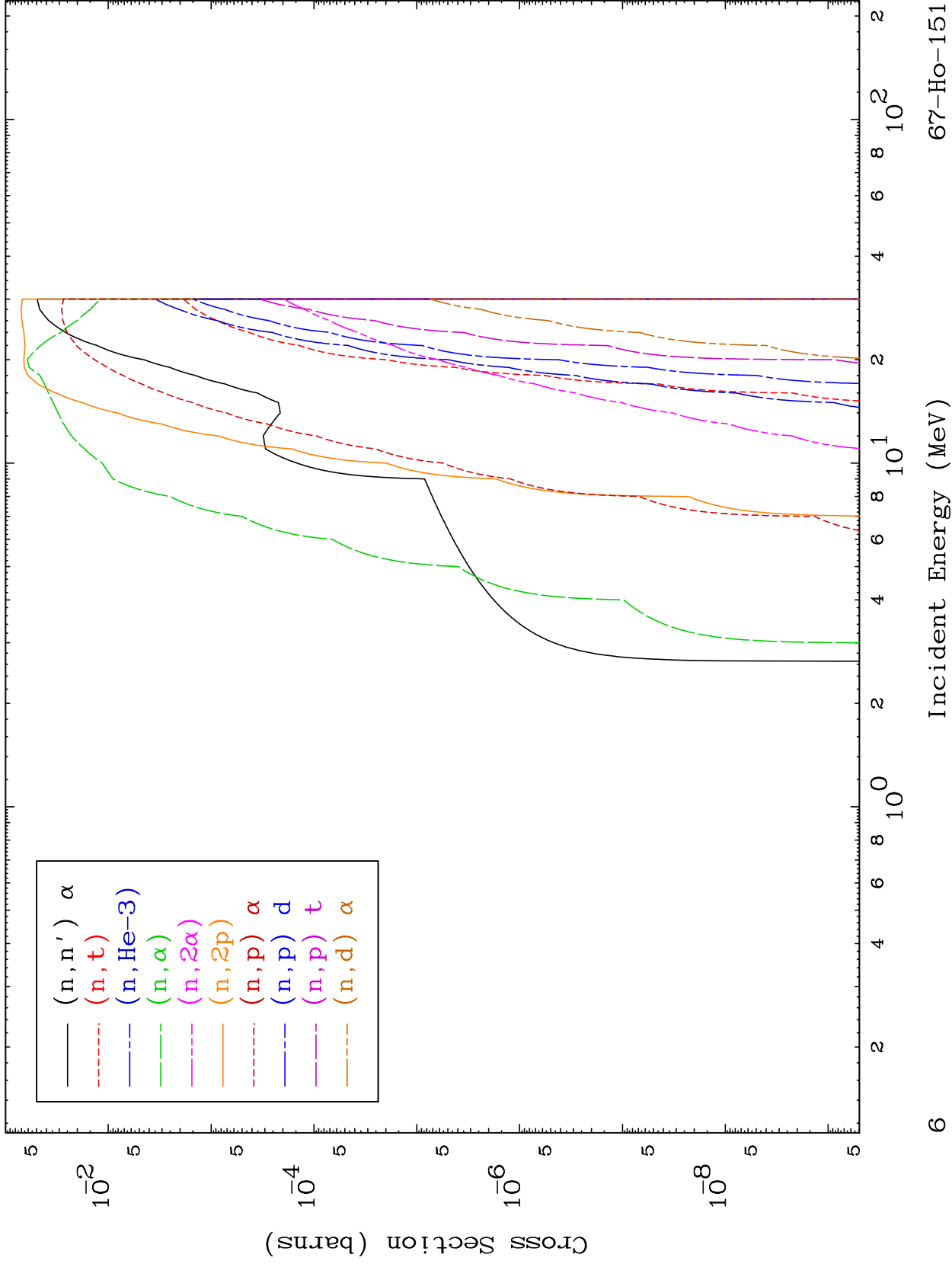
Proton Neutron Absorption
0 Kelvin Cross Sections

67-Ho-151







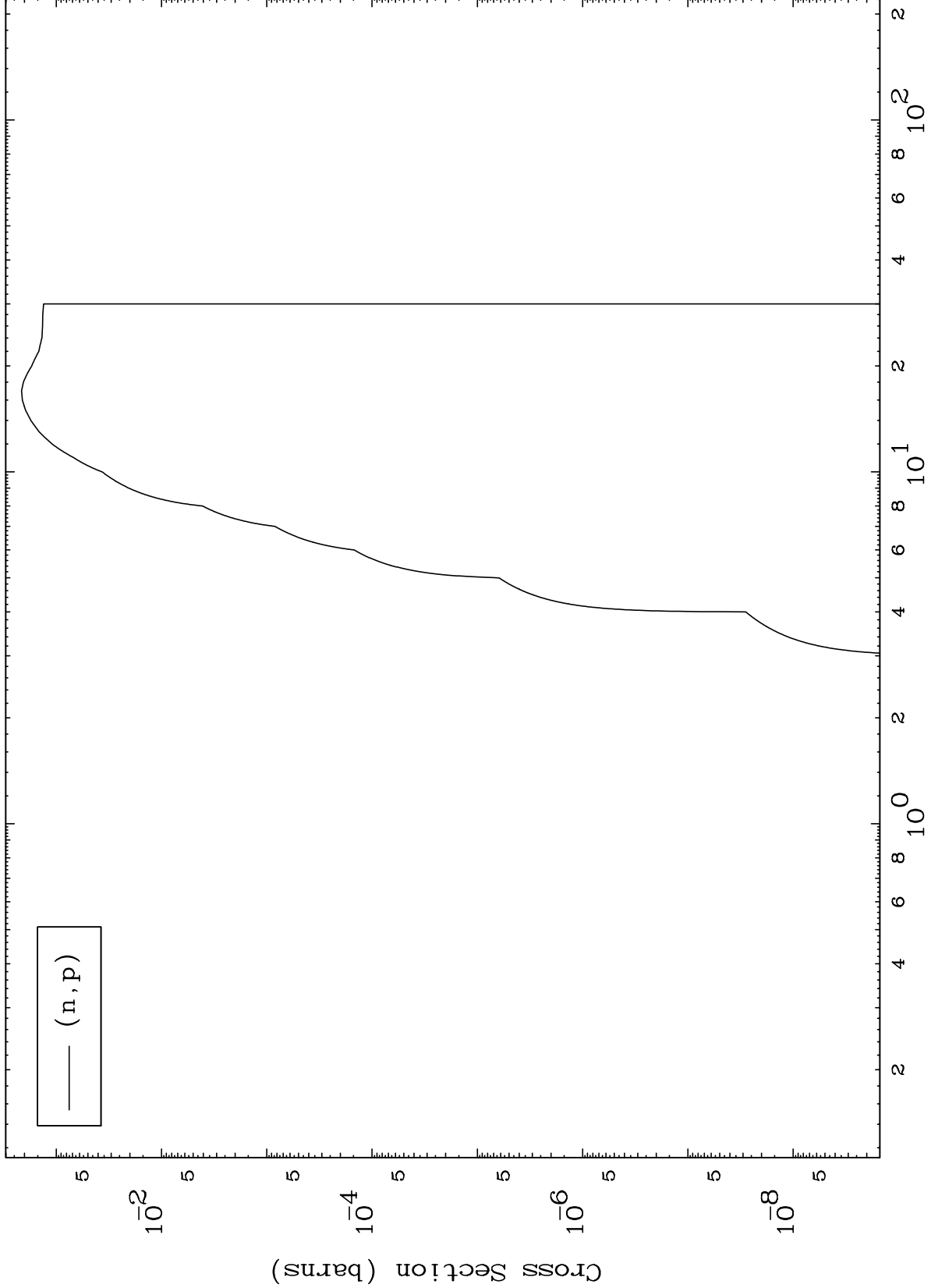


MAT 6683

(p,p) Levels

67-Ho-151

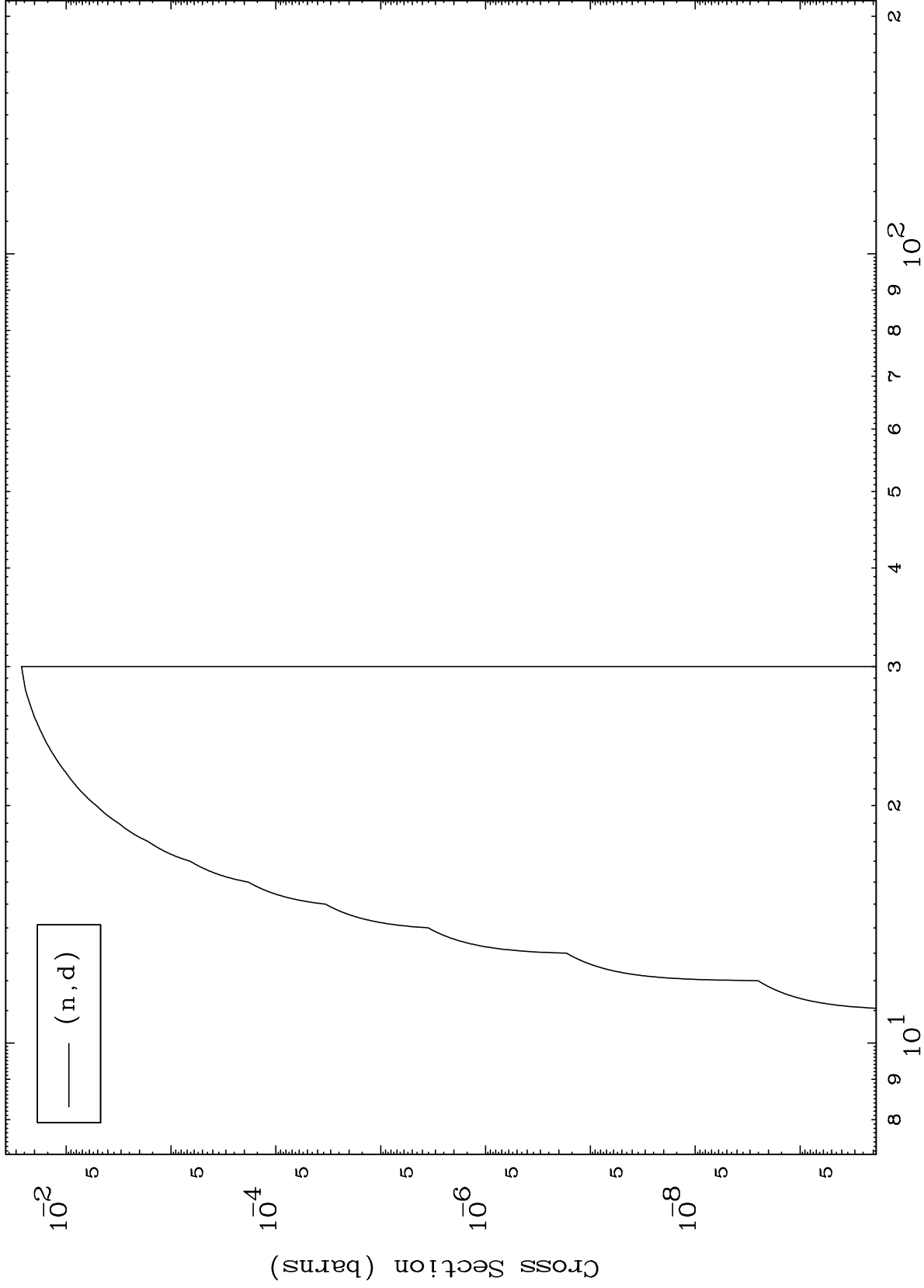
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

67-Ho-151



8

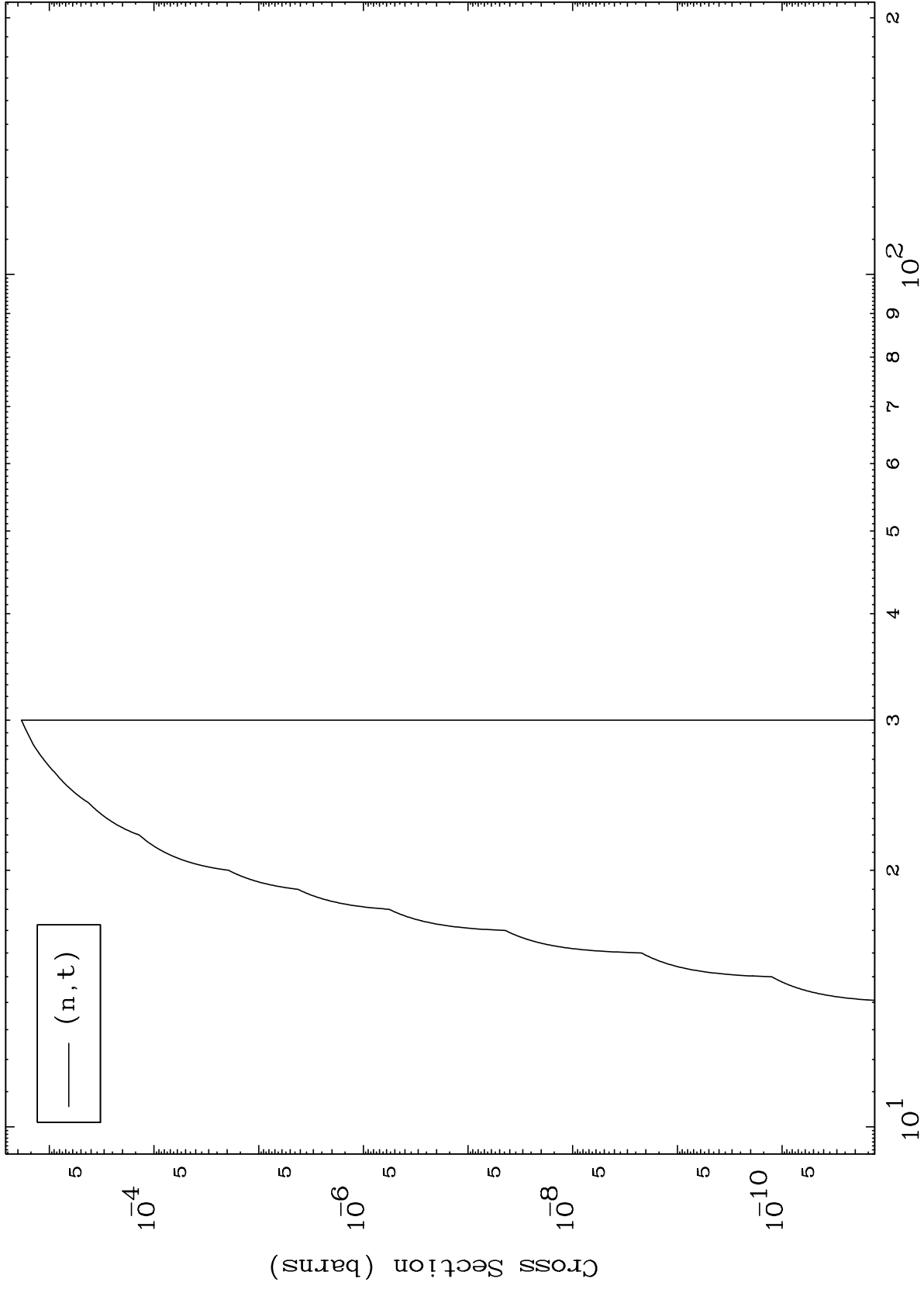
Incident Energy (MeV)

67-Ho-151

MAT 6683

(p,t) Levels
0 Kelvin Cross Sections

67-Ho-151



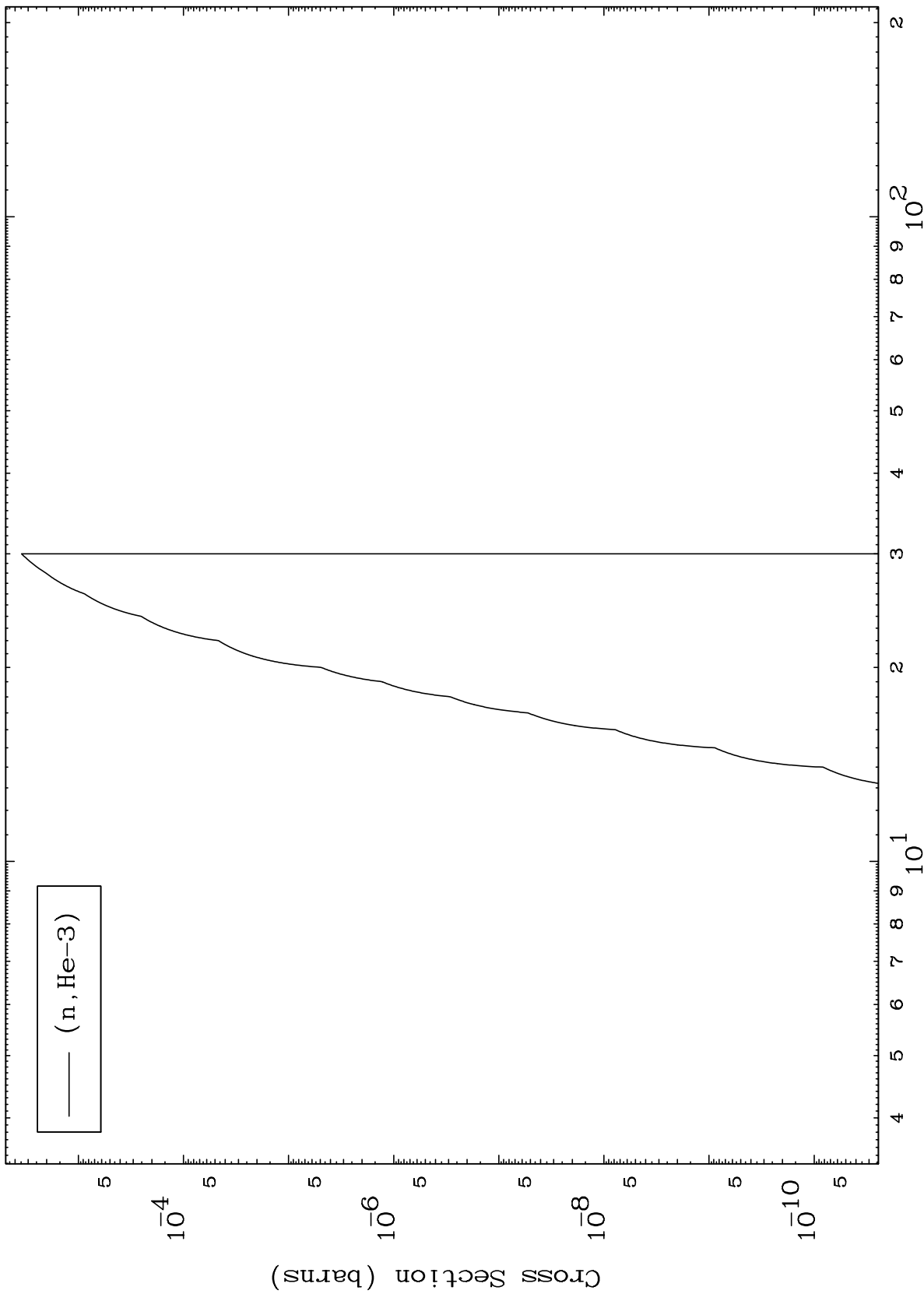
67-Ho-151

67-Ho-151

MAT 6683

67-Ho-151

(p,He3) Levels
0 Kelvin Cross Sections



67-Ho-151

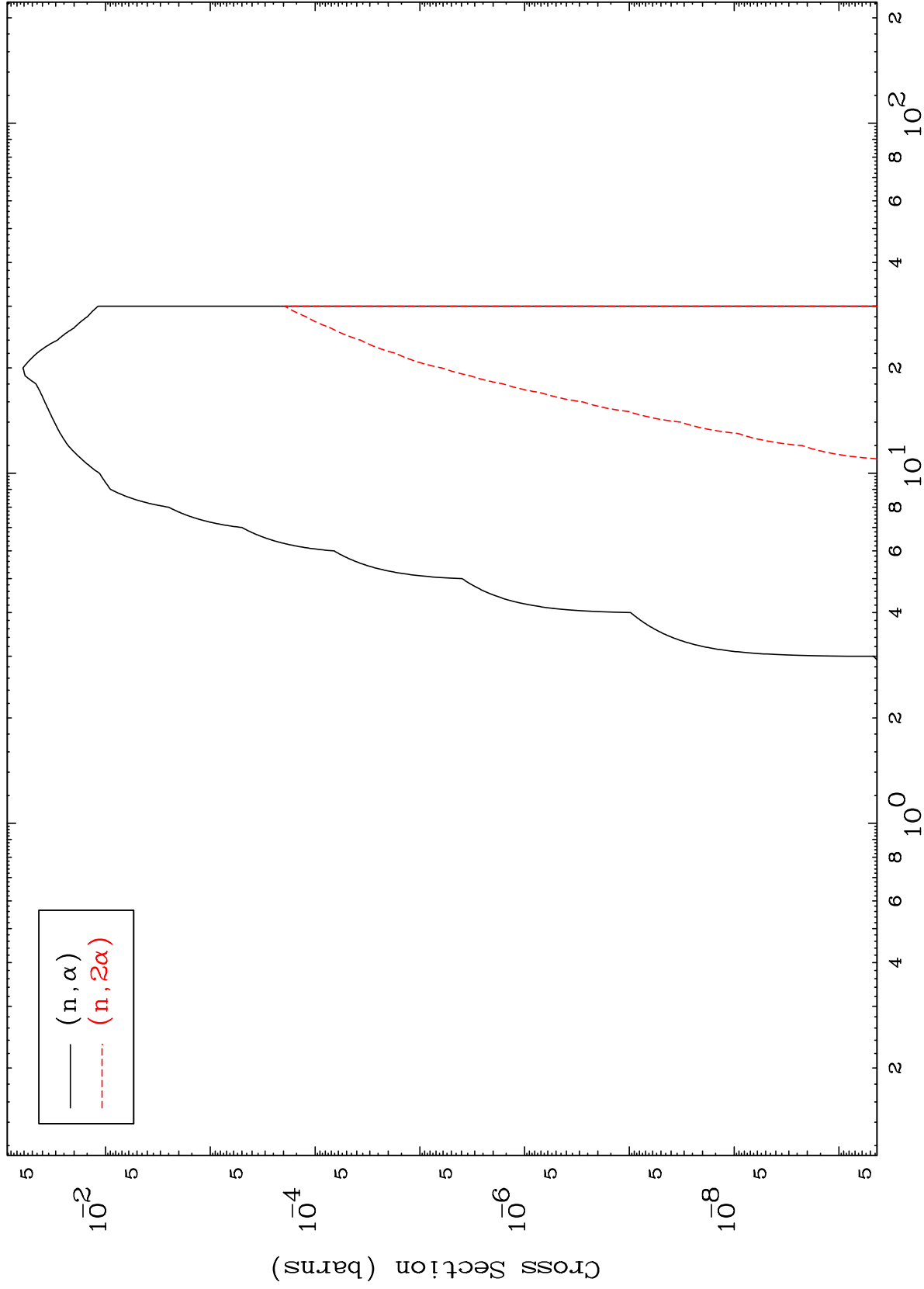
Incident Energy (MeV)

10

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67-Ho-151

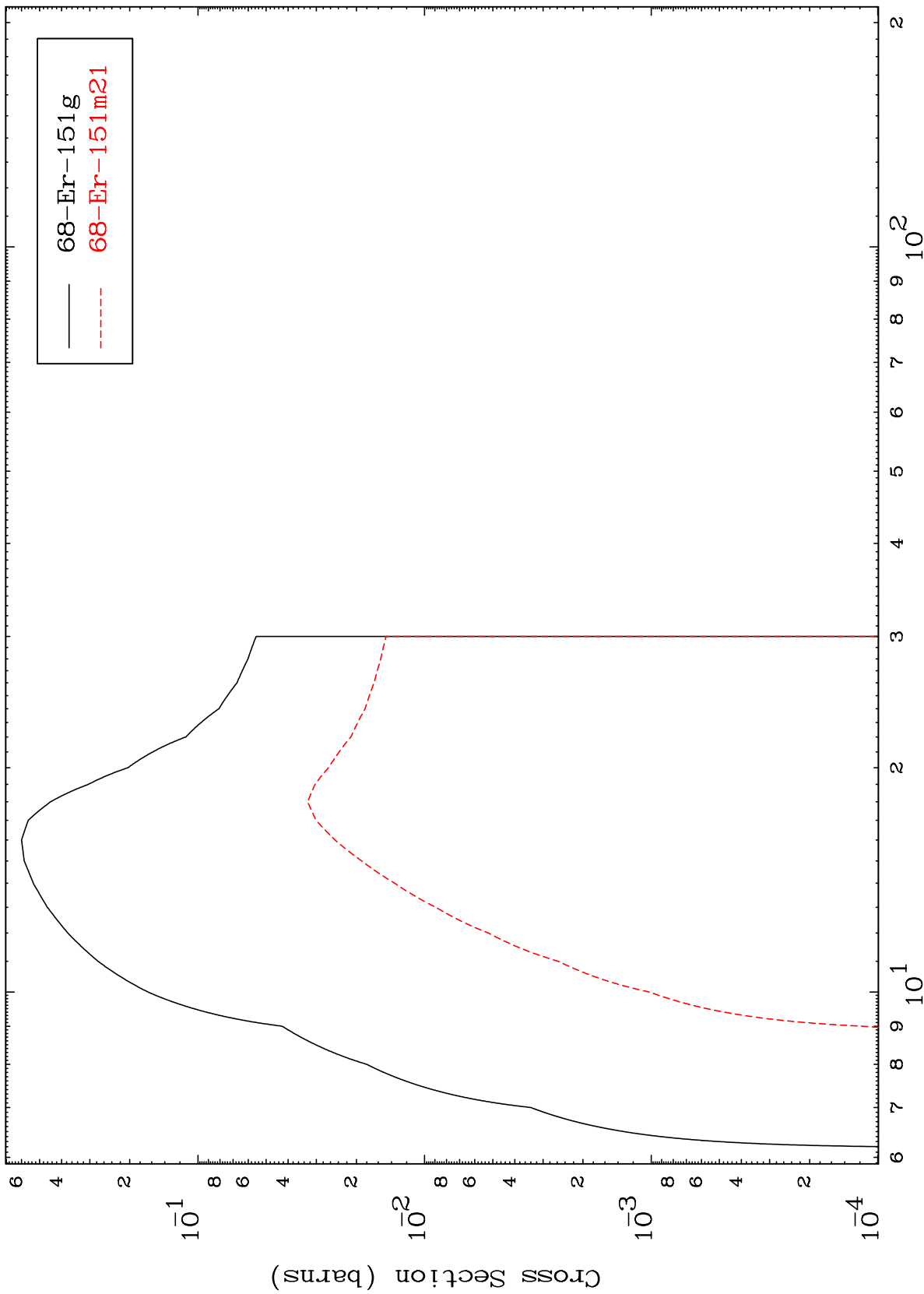
(p, α) Levels
0 Kelvin Cross Sections



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67-Ho-151

Inelastic
Radionuclide Production Cross Section



67-Ho-151

Incident Energy (MeV)

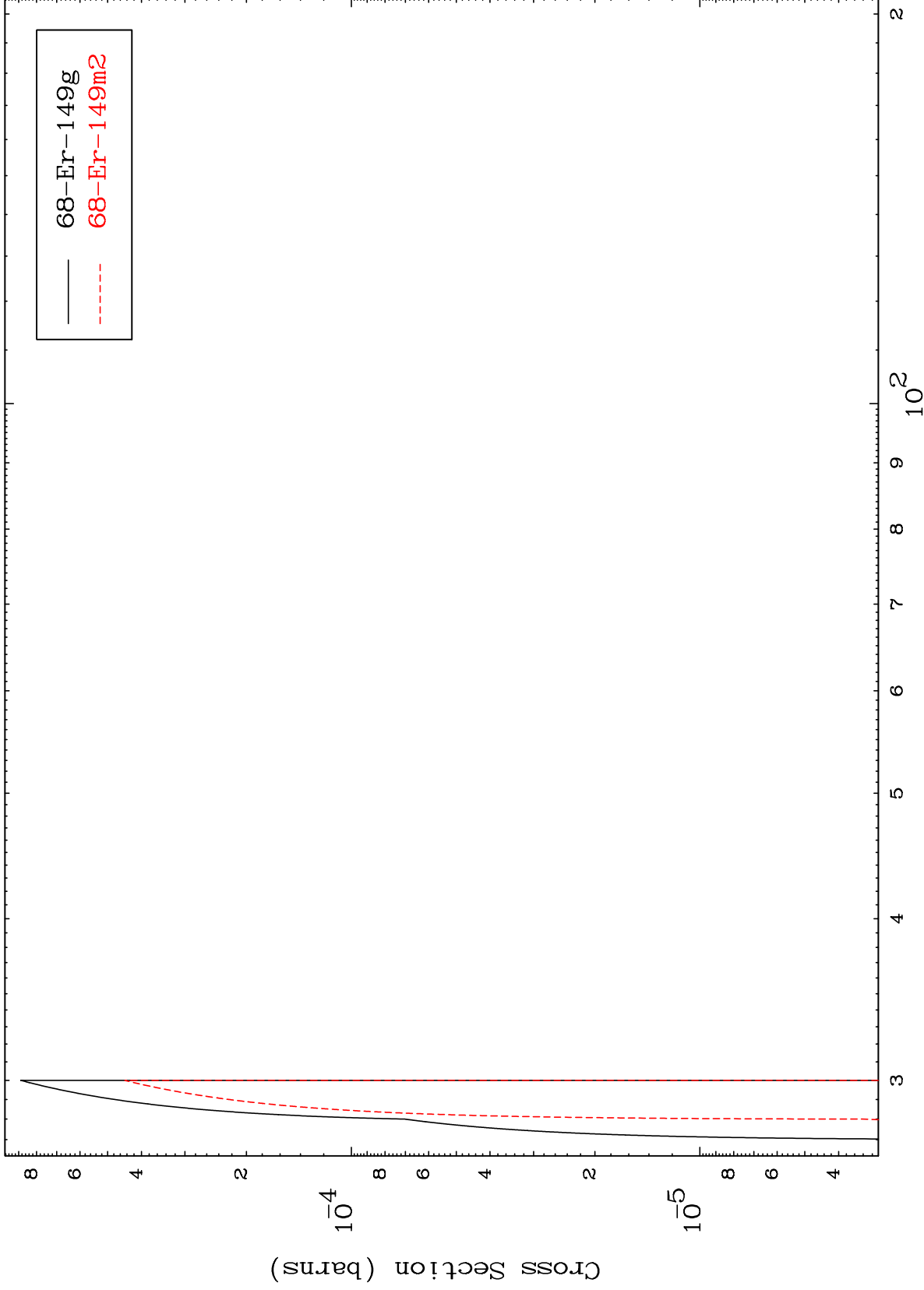
12

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(n,3n)

67-Ho-151

Radionuclide Production Cross Section



13

Incident Energy (MeV)

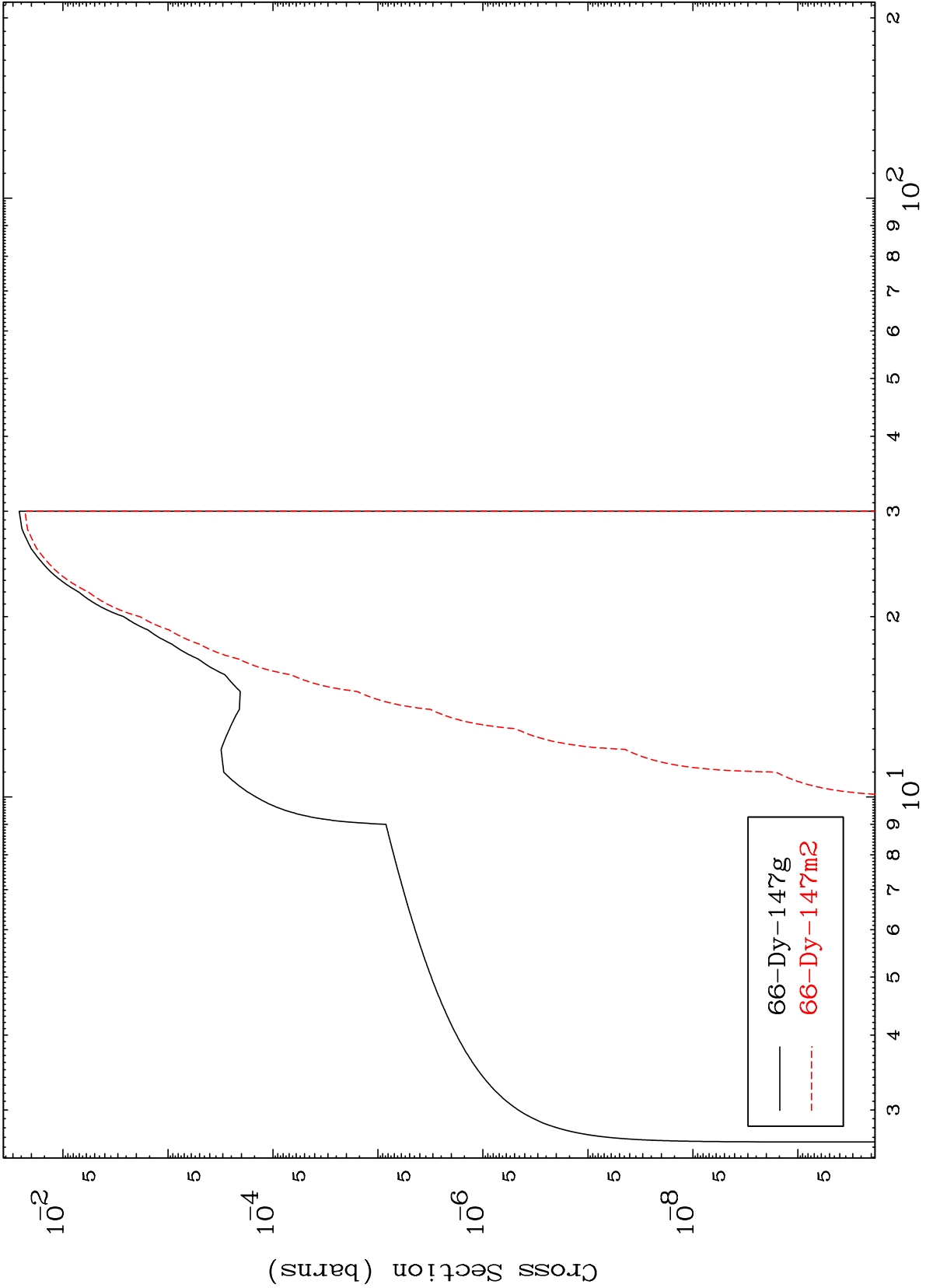
67-Ho-151

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67-Ho-151

(n,n') α

Radionuclide Production Cross Section



67-Ho-151

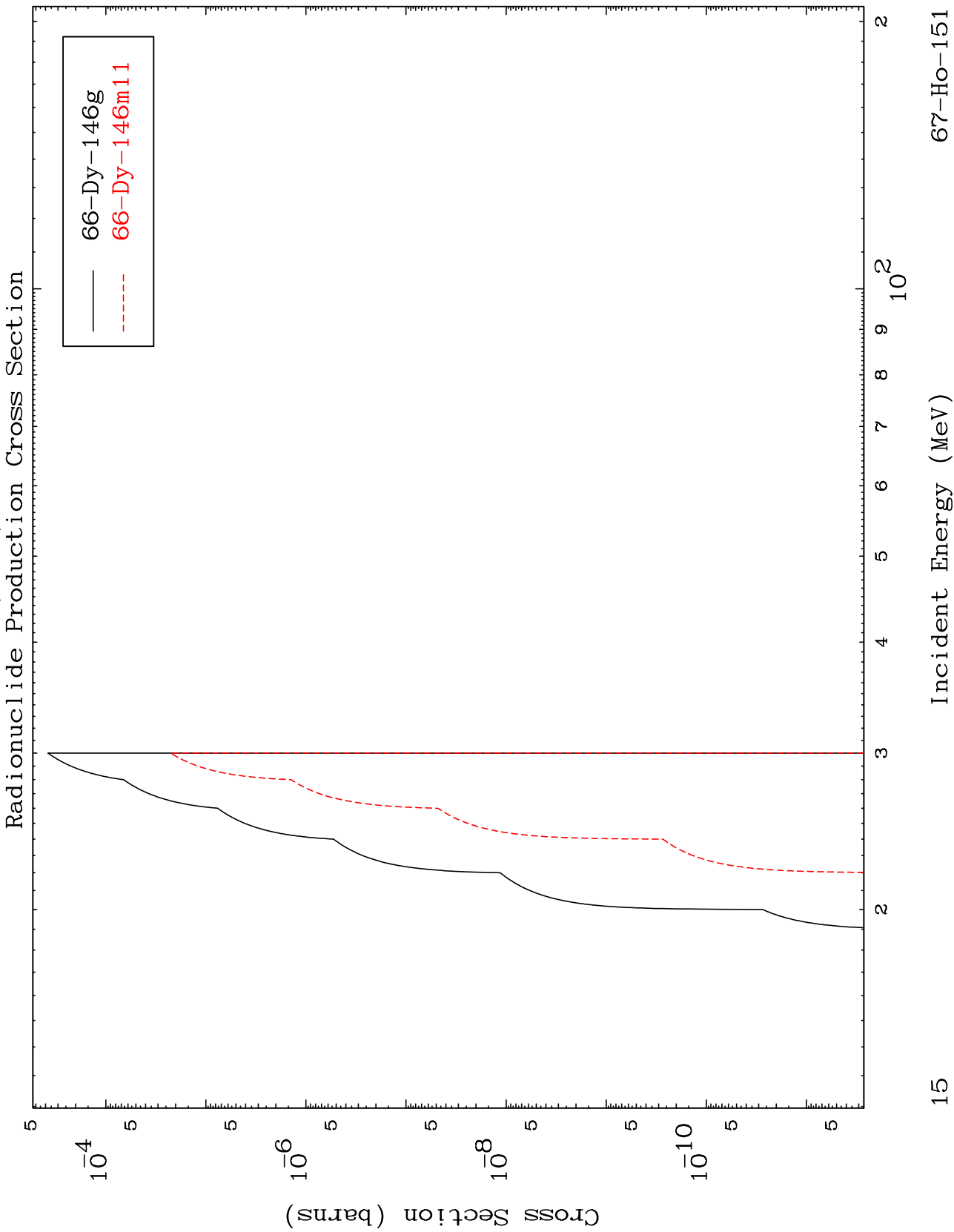
Incident Energy (MeV)

14

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$(n,2n) \alpha$

67-Ho-151



15

Incident Energy (MeV)

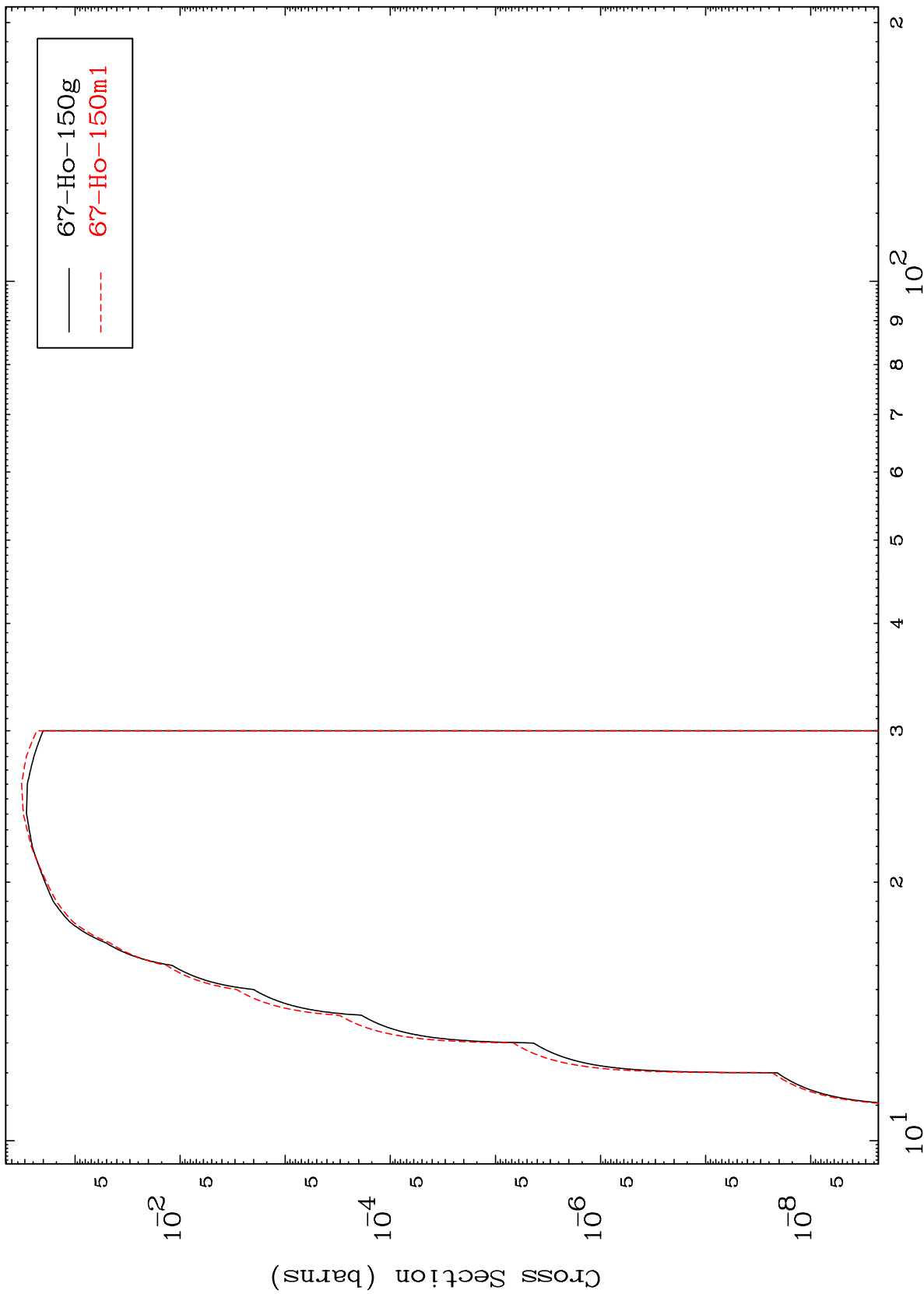
67-Ho-151

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(n, n') p

67-Ho-151

Radionuclide Production Cross Section



16

Incident Energy (MeV)

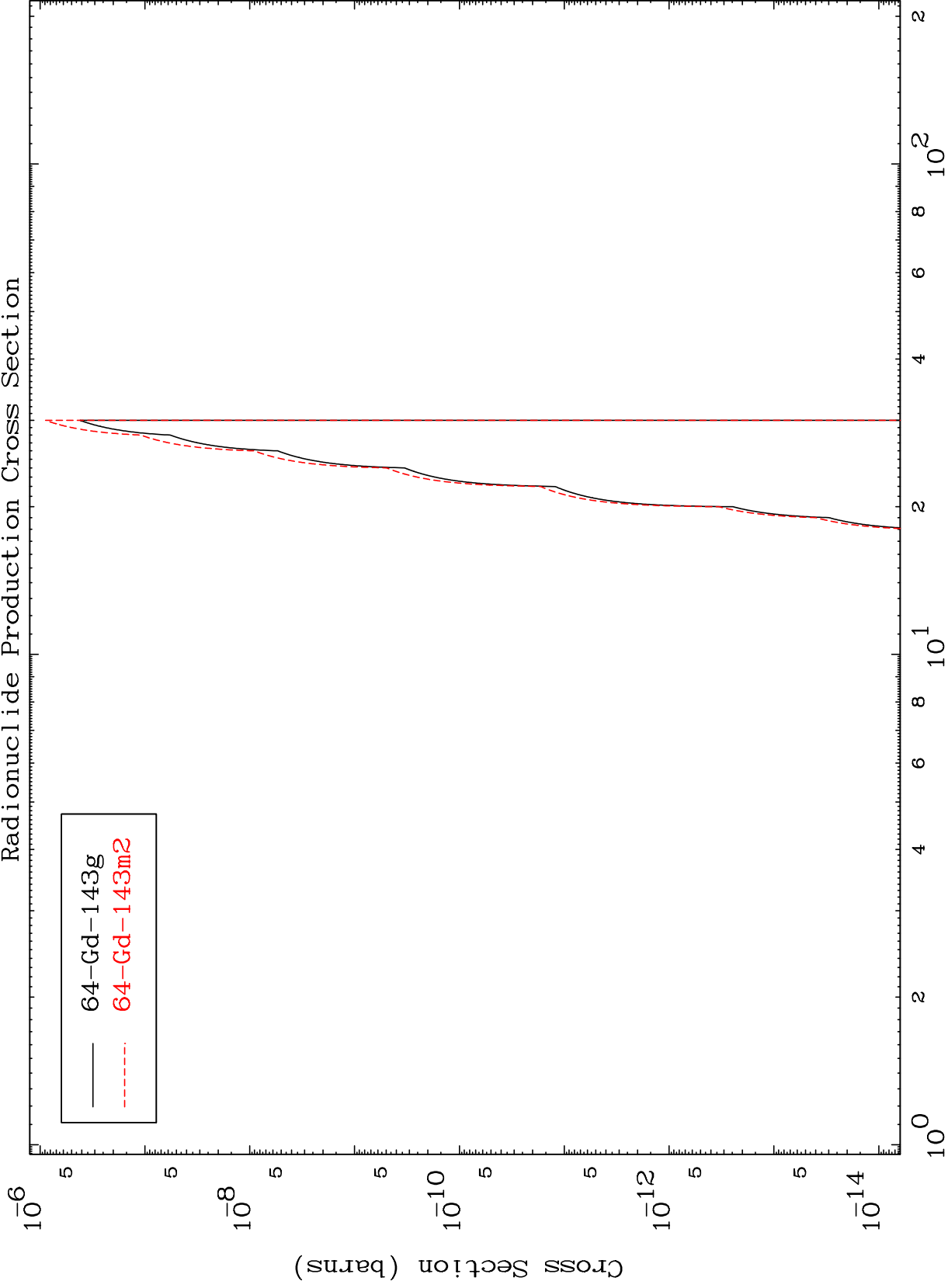
67-Ho-151

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(n,n') 2 α

67-Ho-151

Radionuclide Production Cross Section

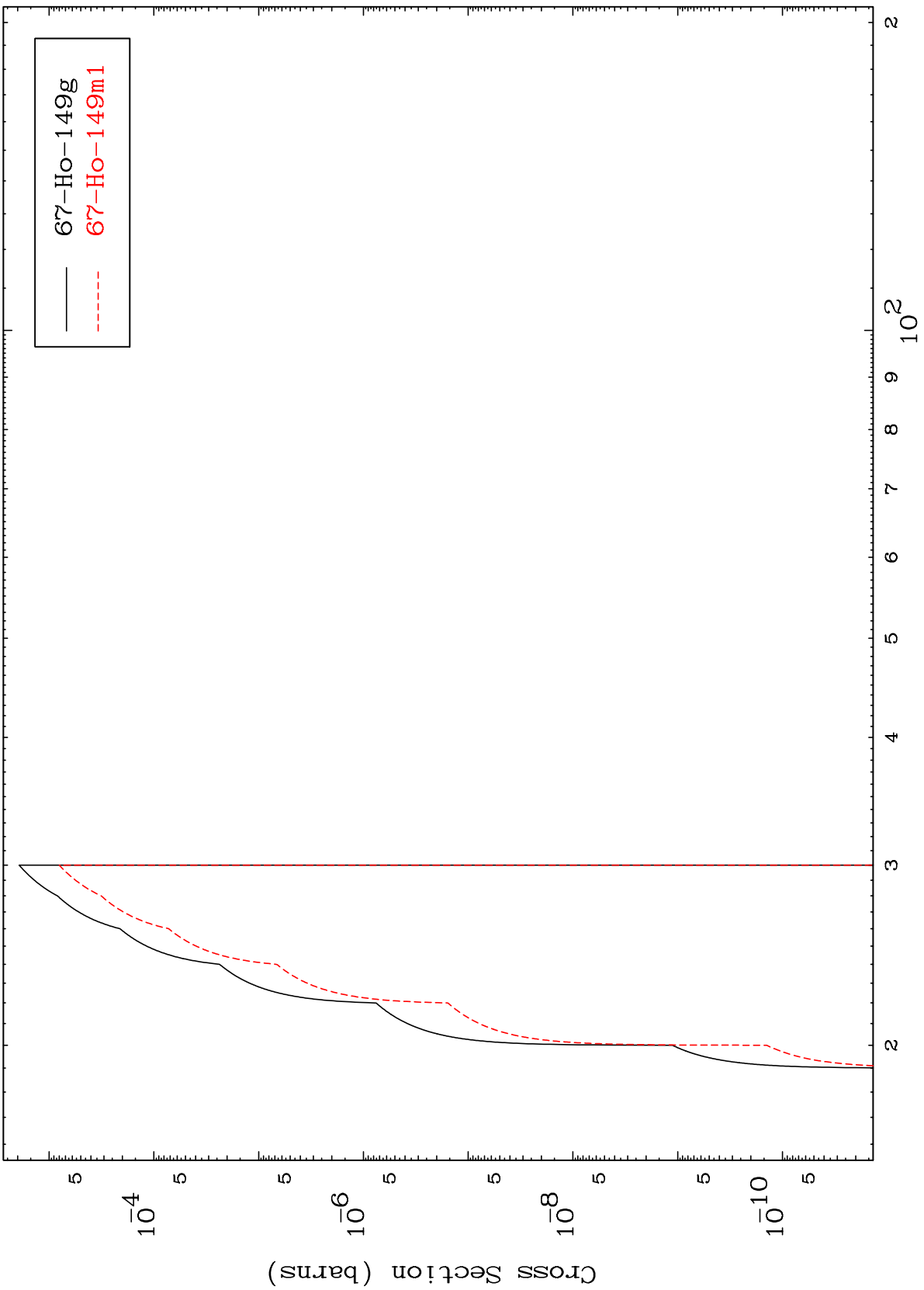


Incident Energy (MeV)

67-Ho-151

17

Radionuclide Production Cross Section

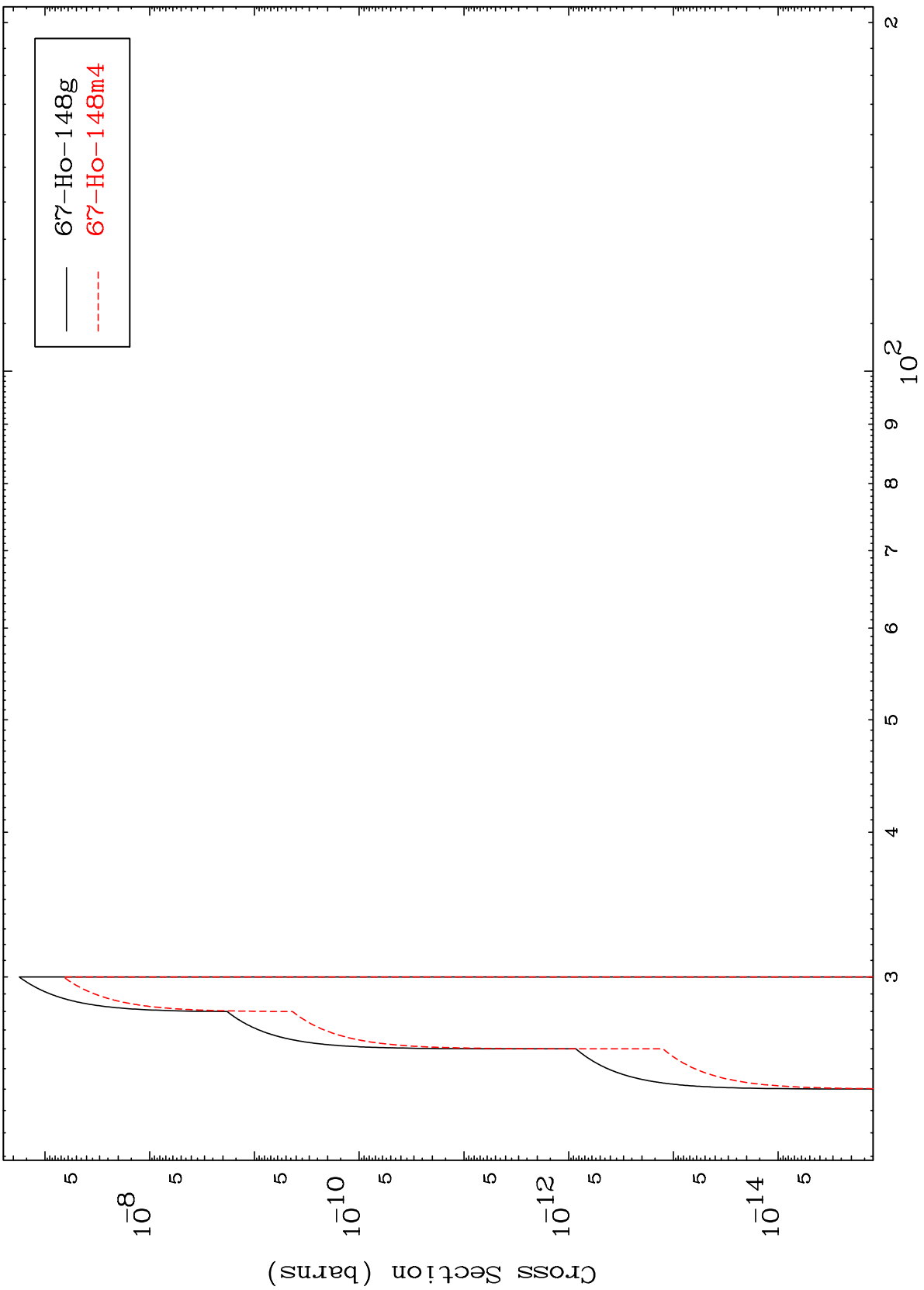


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(n,n') t

67-Ho-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

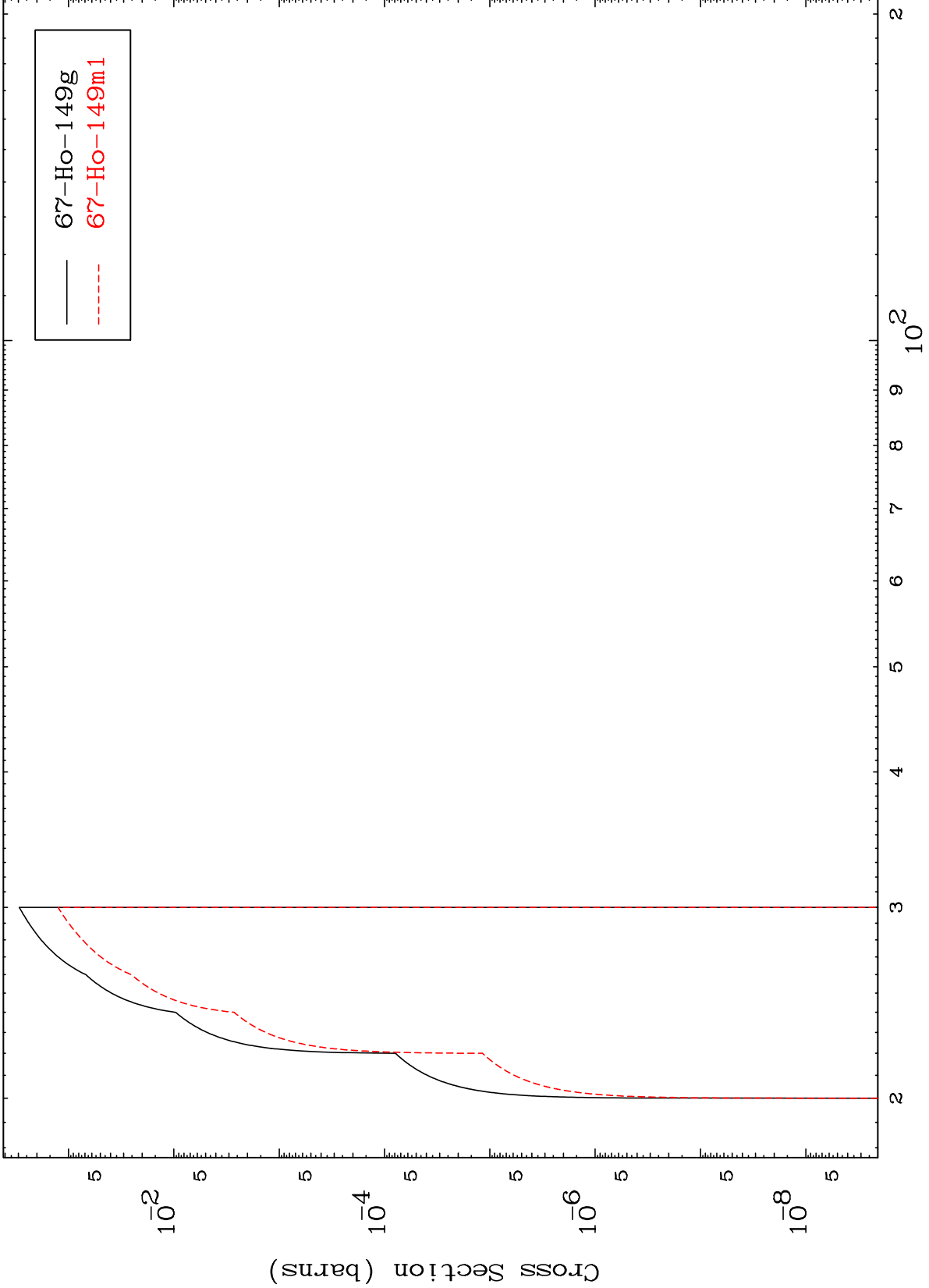
67-Ho-151

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(n,2n) p

67-Ho-151

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

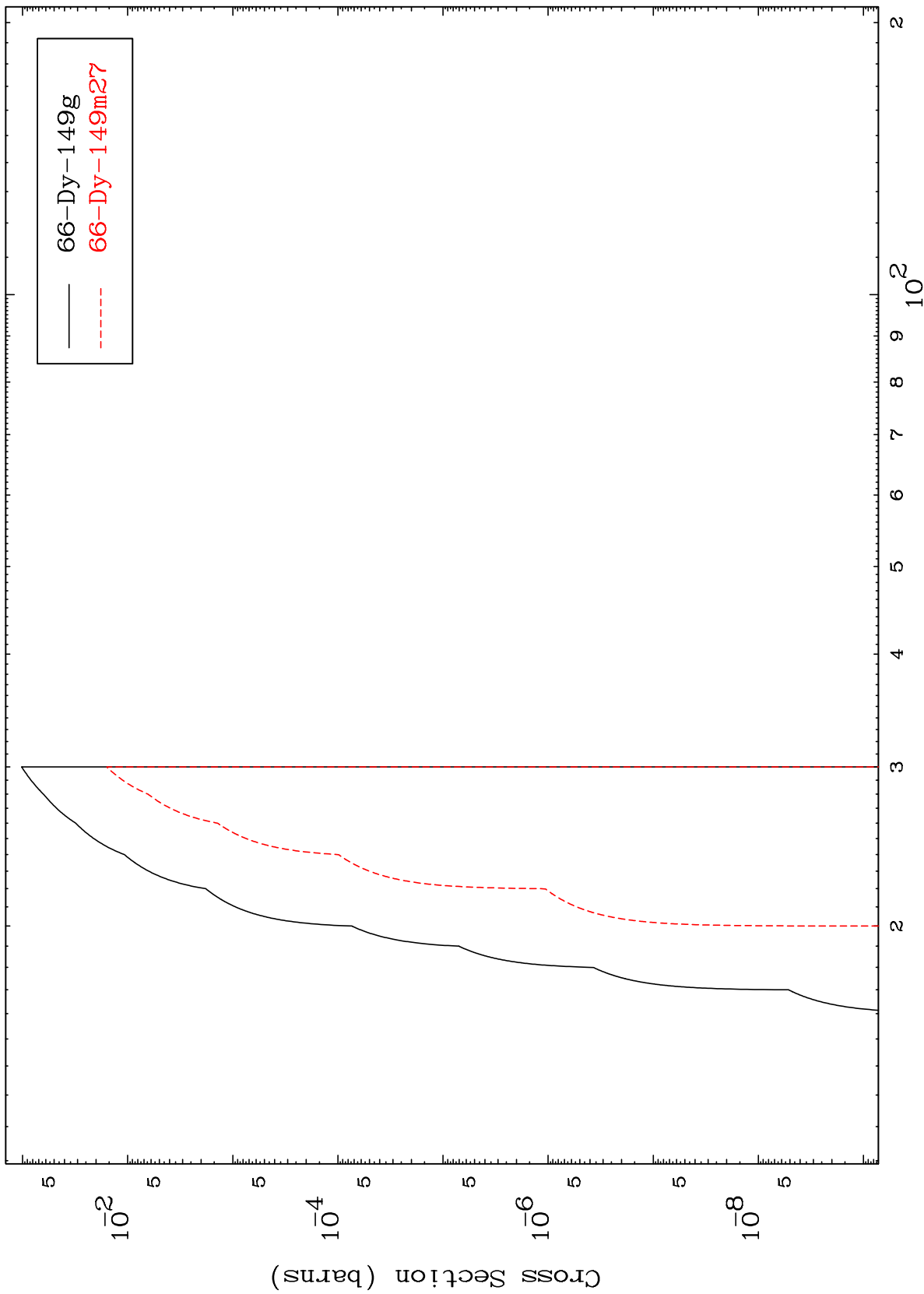
67-Ho-151

MAT 6683

(n,2n) p

67-Ho-151

Radionuclide Production Cross Section

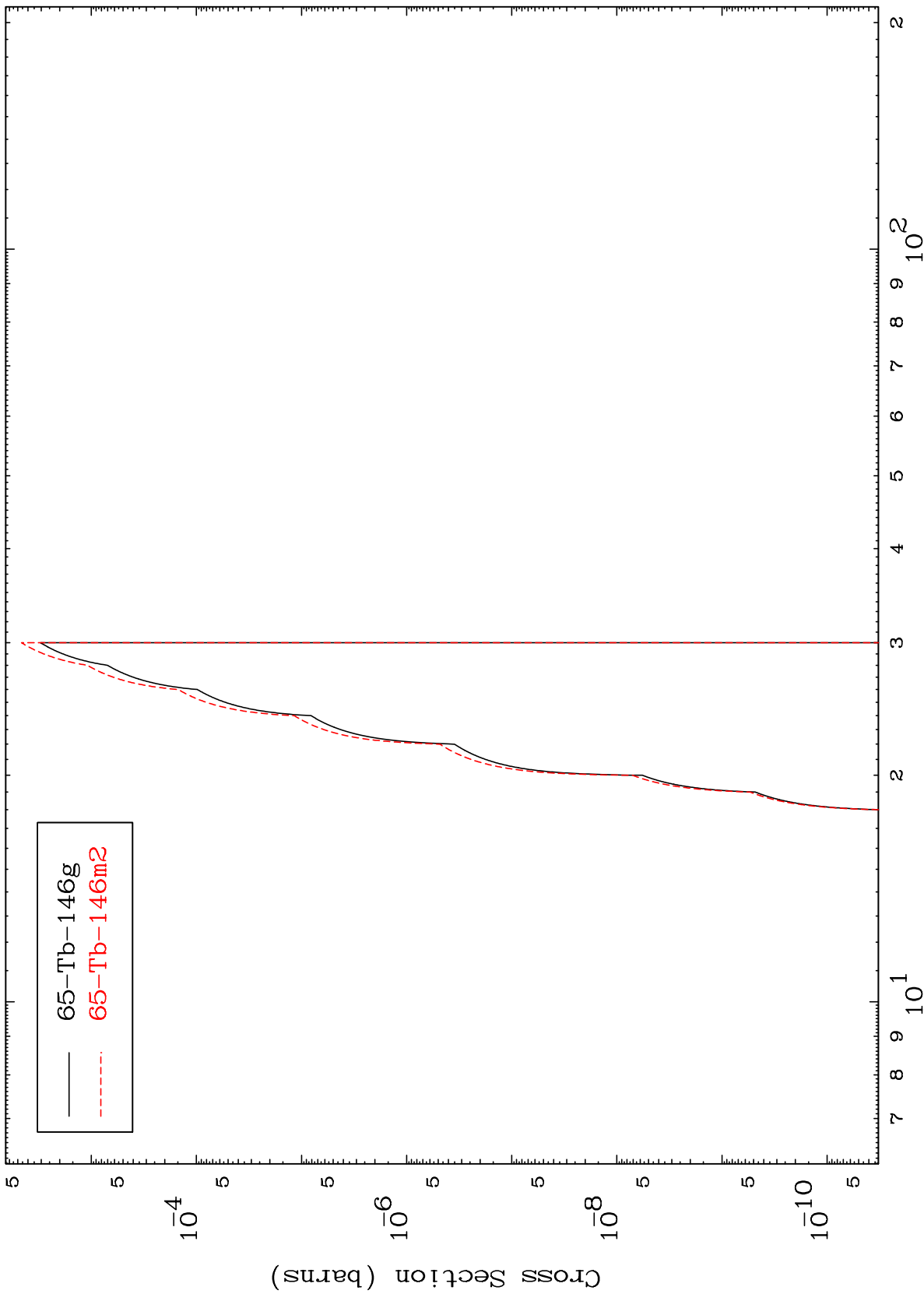


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(n,n') p α

67-Ho-151

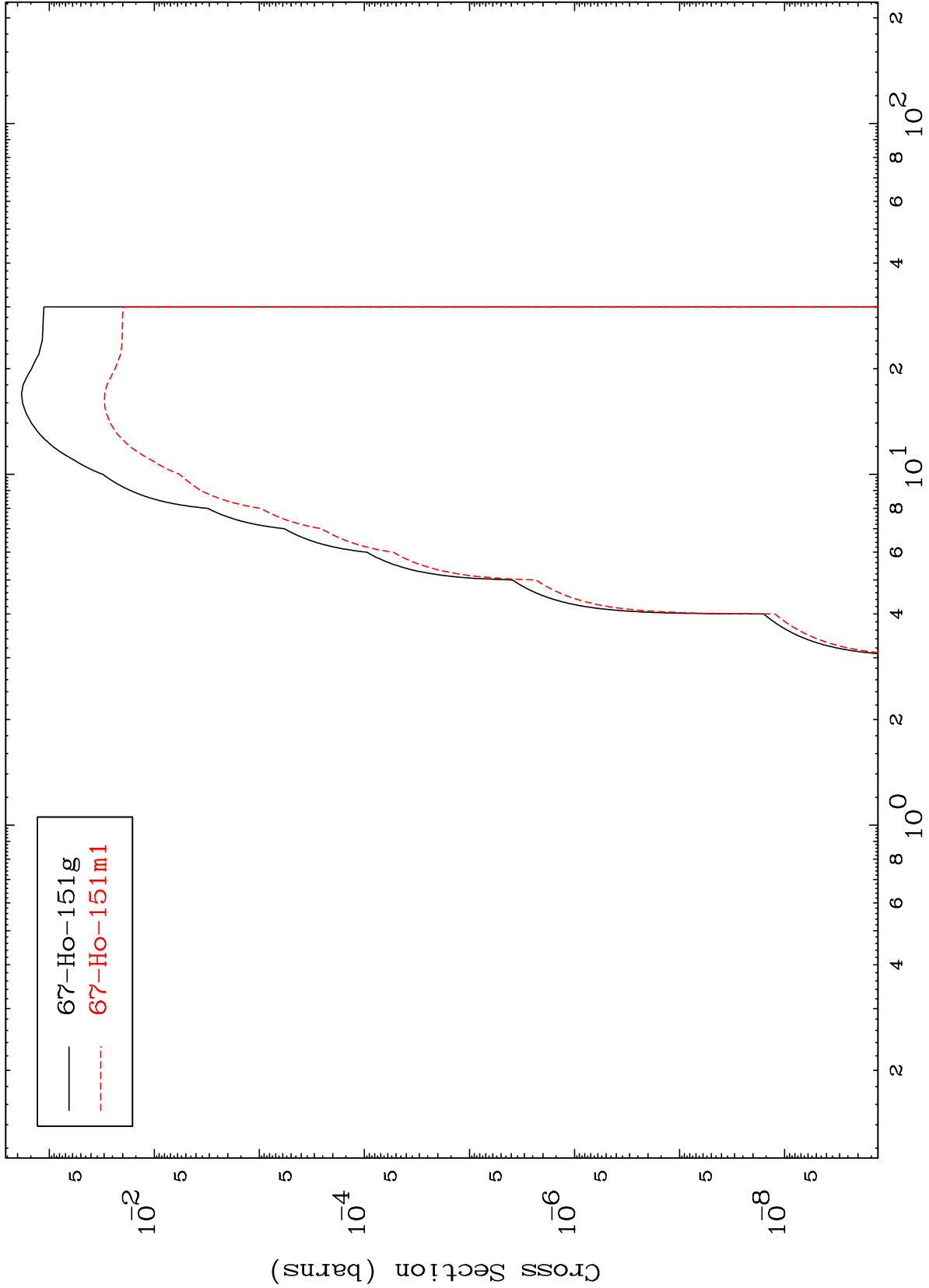
Radionuclide Production Cross Section



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⁶⁷Ho-151

(n,p)
Radionuclide Production Cross Section



⁶⁷Ho-151

Incident Energy (MeV)

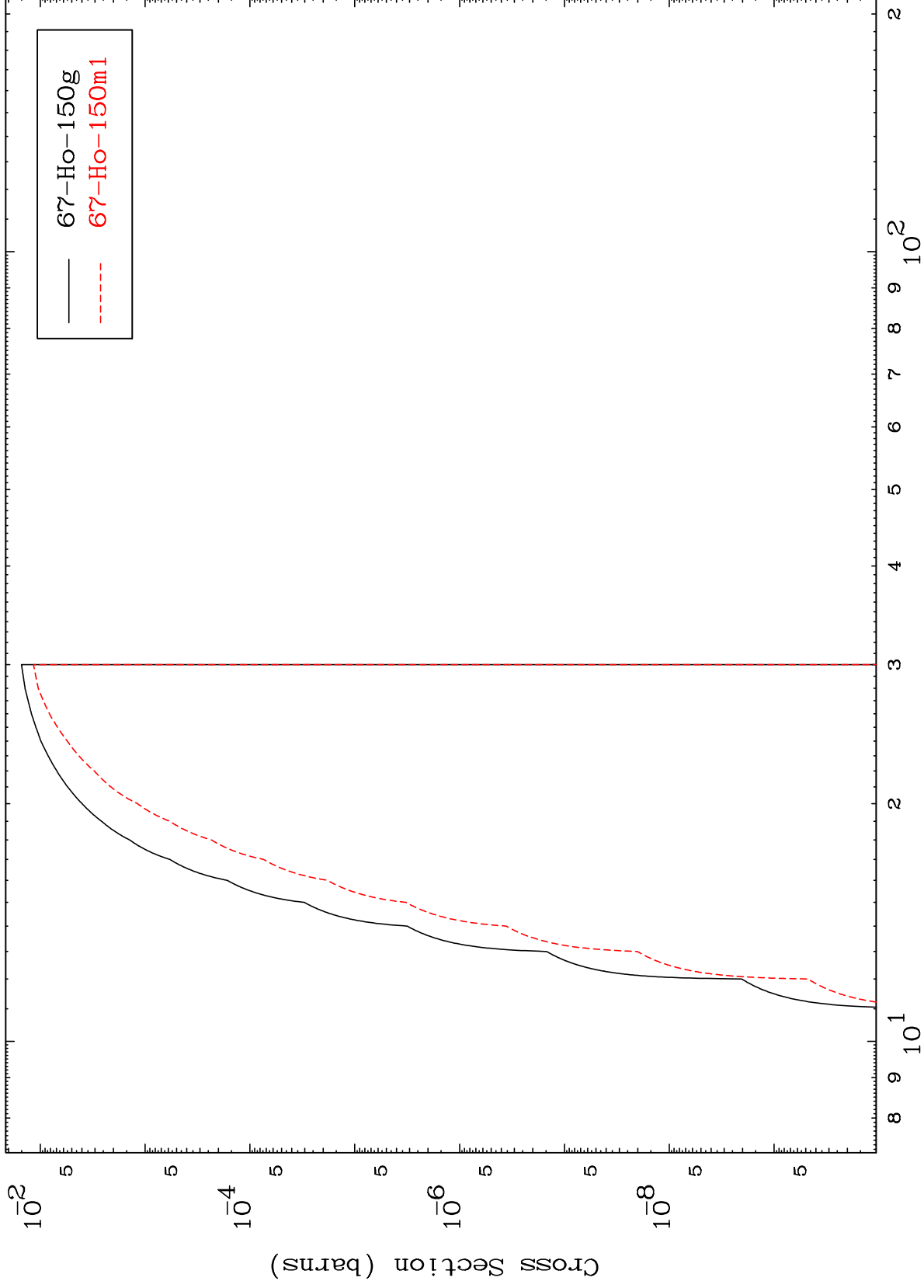
23

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(n,d)

67-Ho-151

Radionuclide Production Cross Section



24

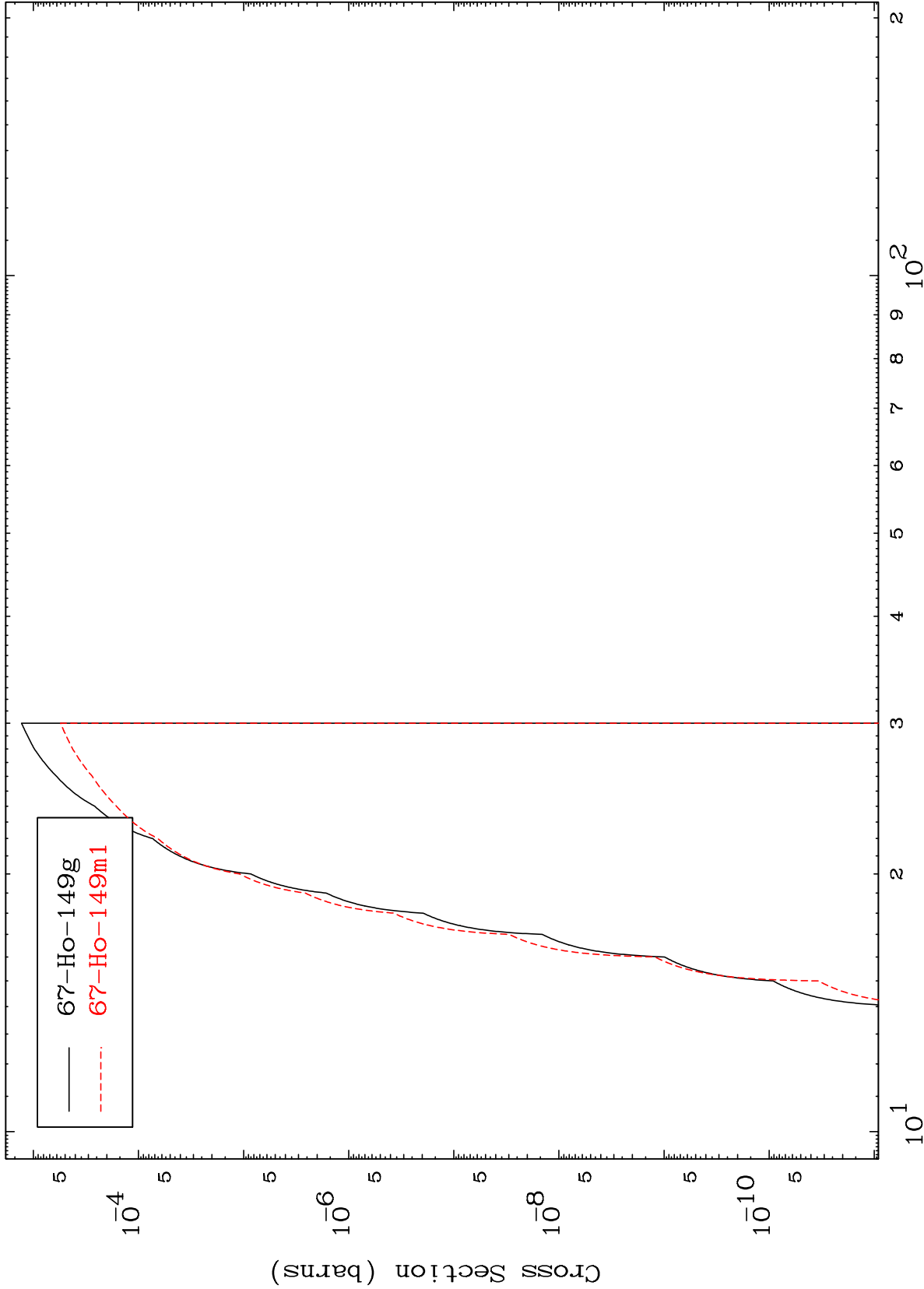
Incident Energy (MeV)

67-Ho-151

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67-Ho-151

(n,t)
Radionuclide Production Cross Section



67-Ho-151

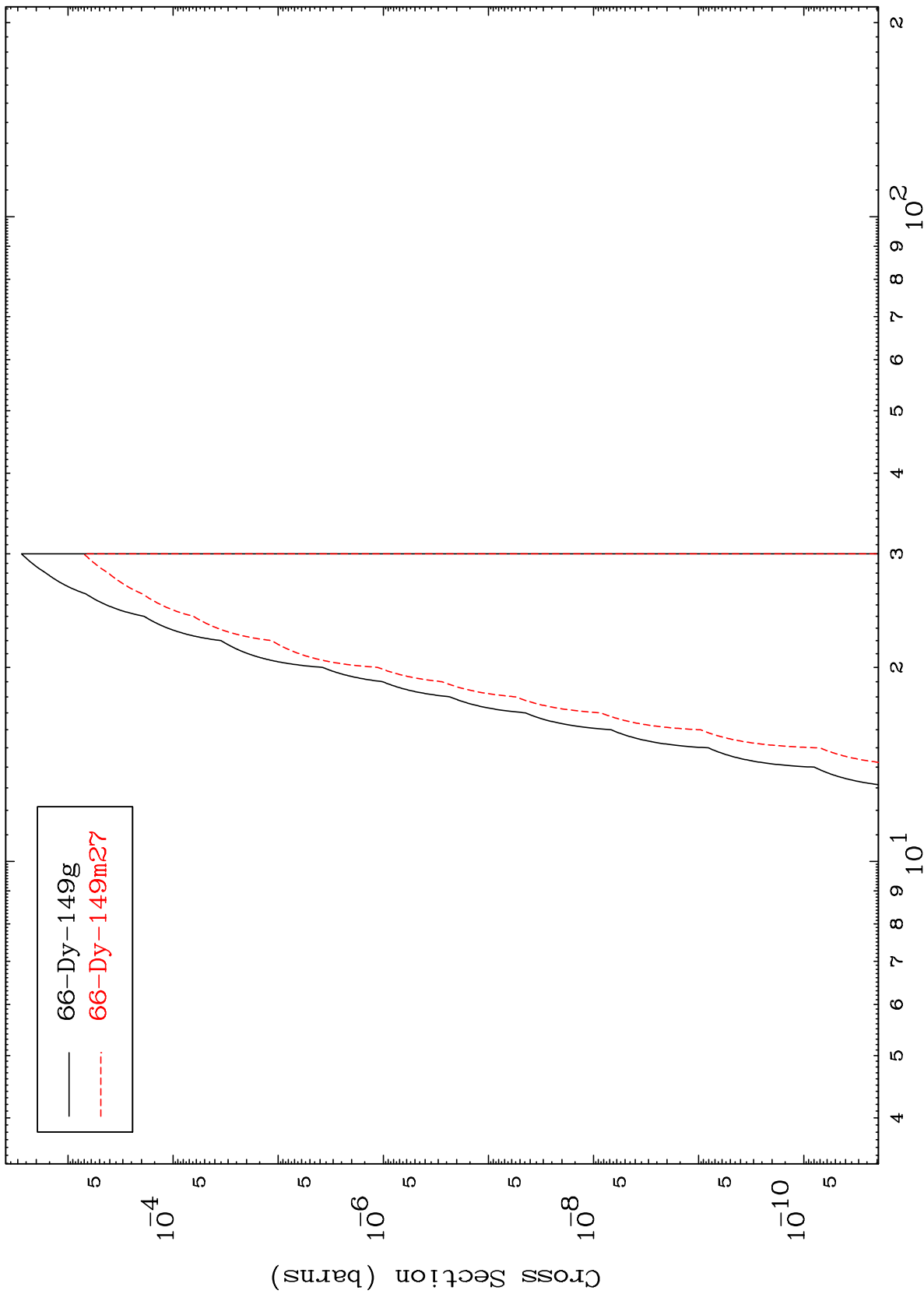
Incident Energy (MeV)

25

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67-Ho-151

Radionuclide Production Cross Section
(n,He-3)



26

67-Ho-151

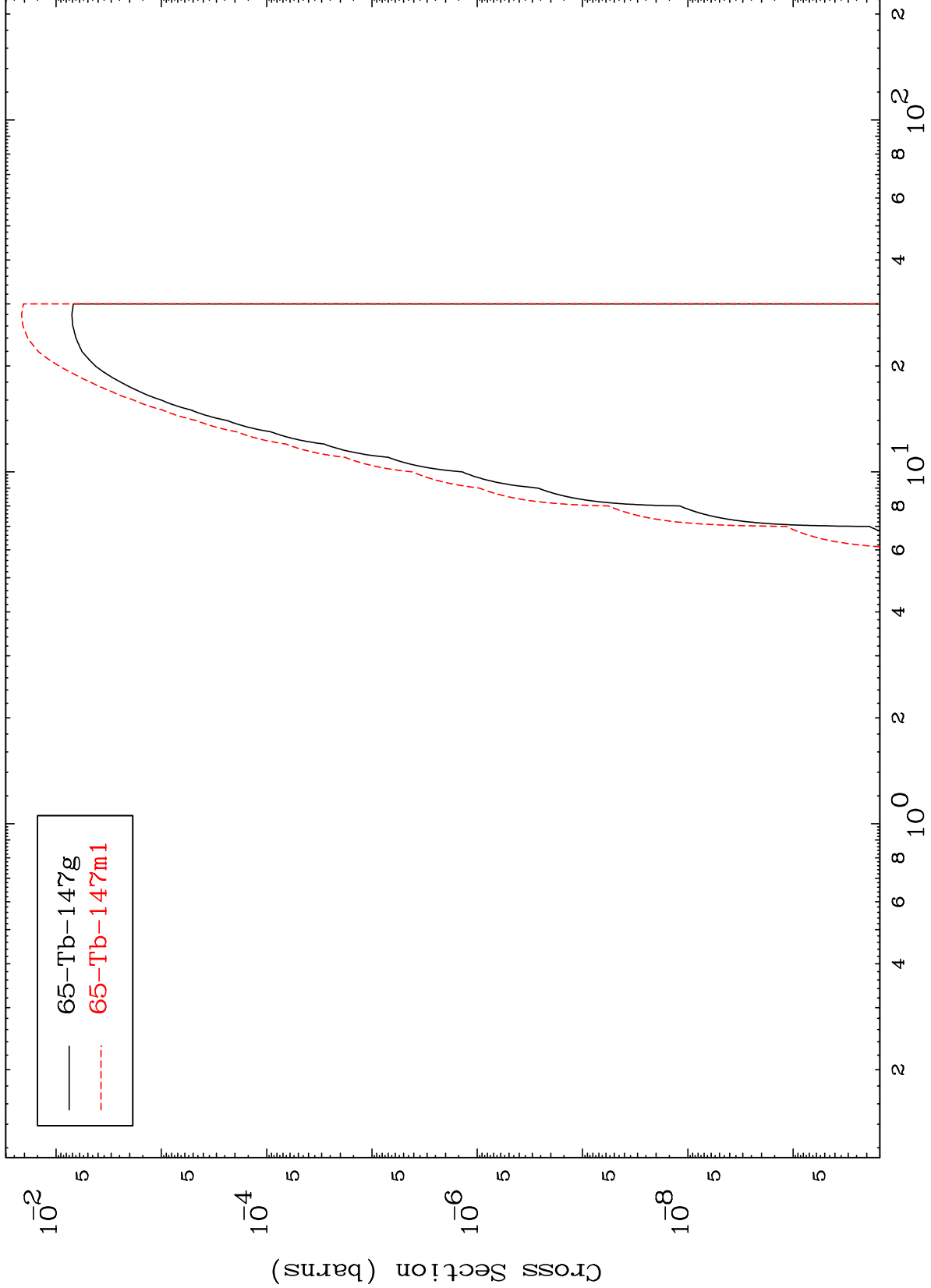
Incident Energy (MeV)

MAT 6683

(n,p) α

67-Ho-151

Radionuclide Production Cross Section

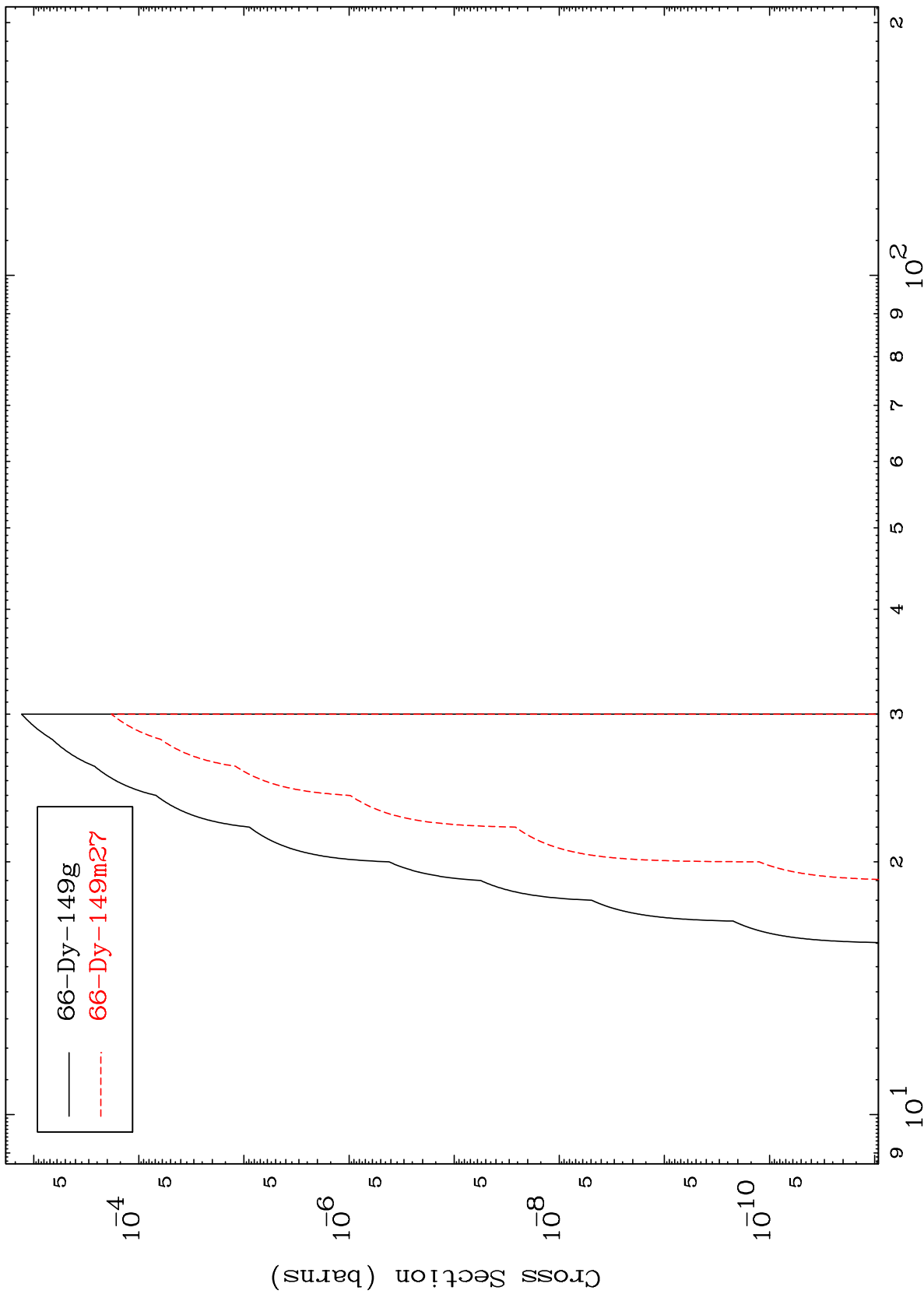


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(n,p) d

67-Ho-151

Radionuclide Production Cross Section



Incident Energy (MeV)

67-Ho-151

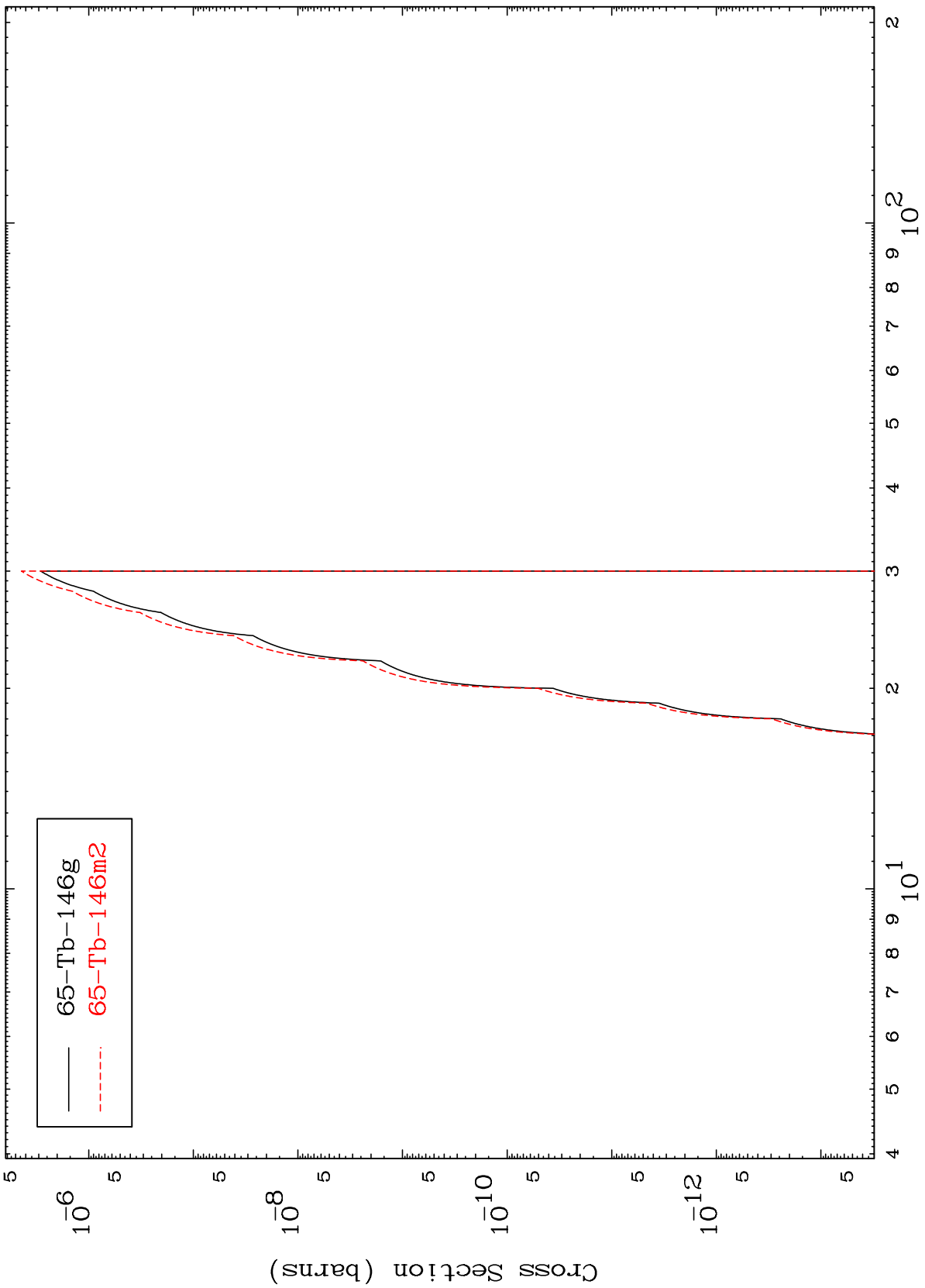
28

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(n,d) α

67-Ho-151

Radionuclide Production Cross Section



29

Incident Energy (MeV)

67-Ho-151