

Program EVALPLOT
(Version 2021-1)

by

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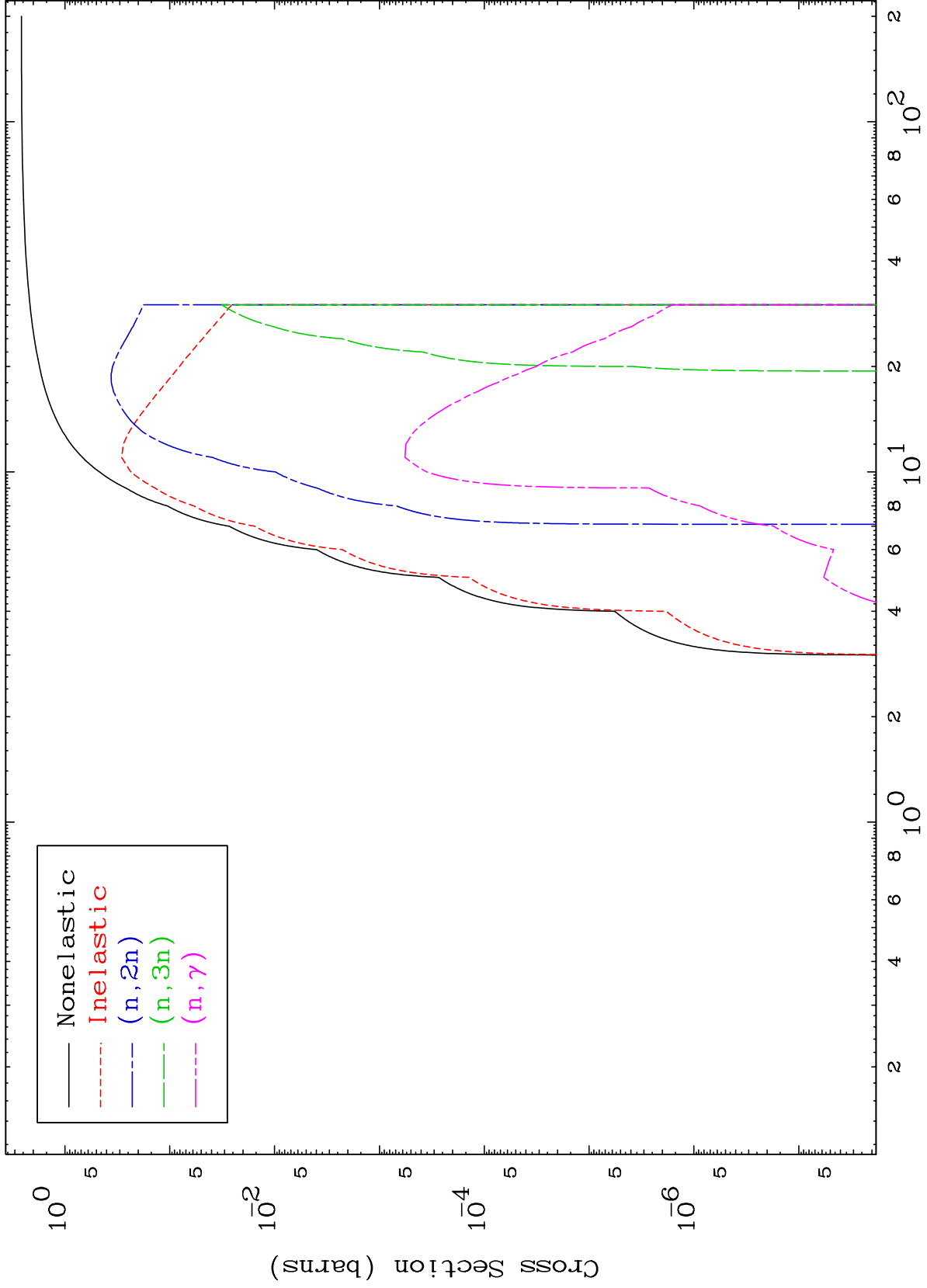
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6681

Deuteron Major
0 Kelvin Cross Sections

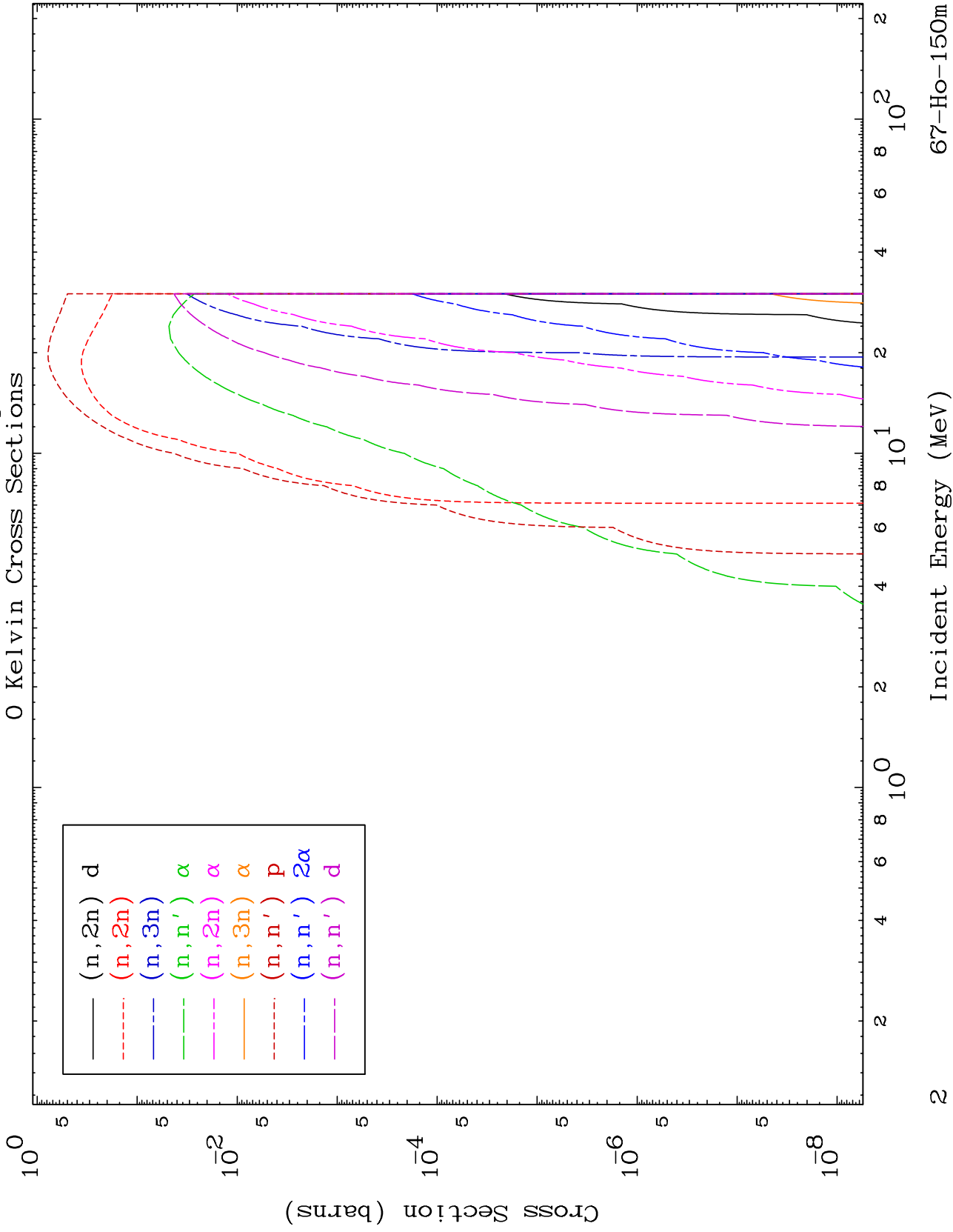
67-Ho-150m



MAT 6681

Deuteron Neutron Absorption
0 Kelvin Cross Sections

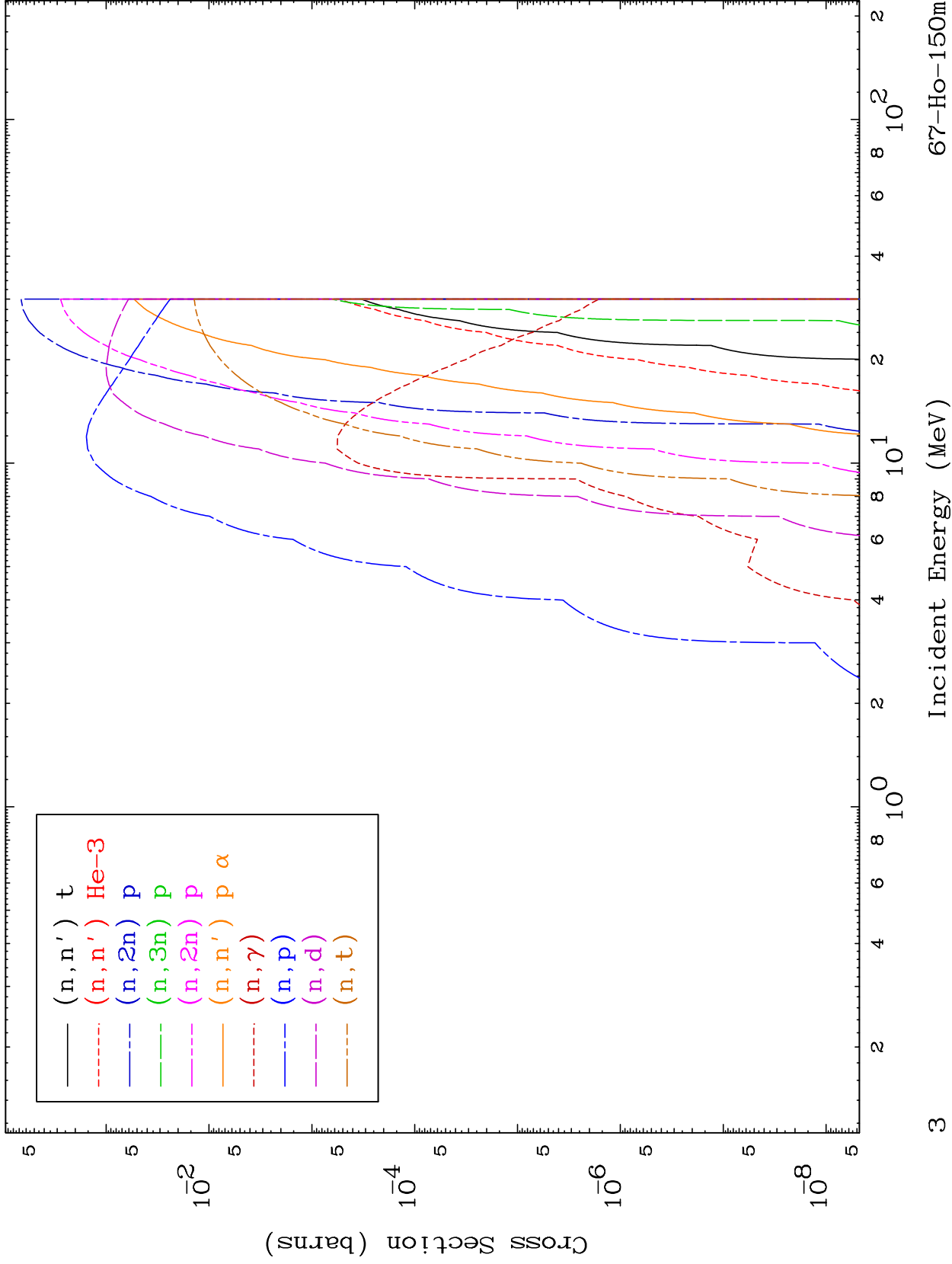
67-Ho-150m

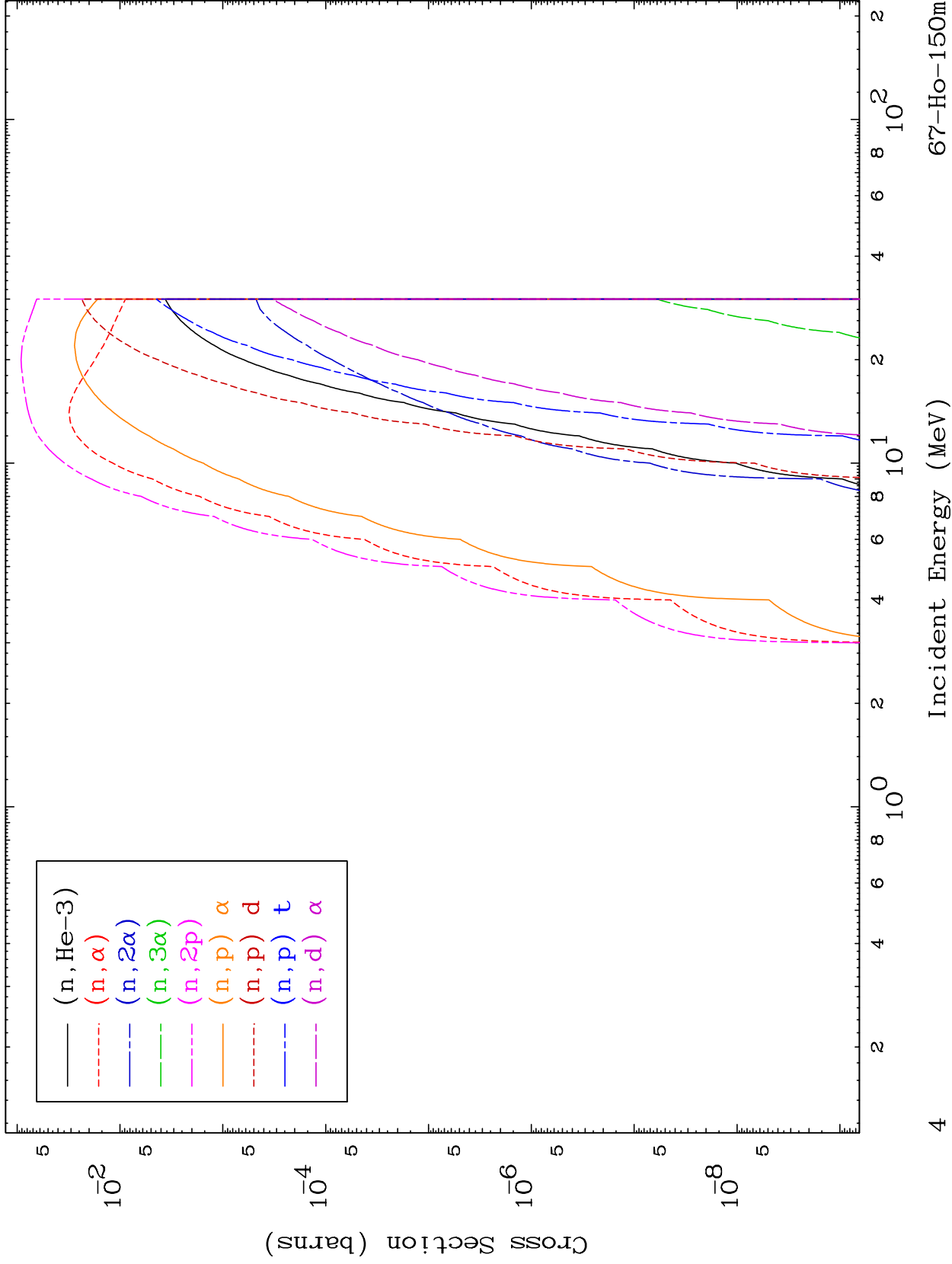


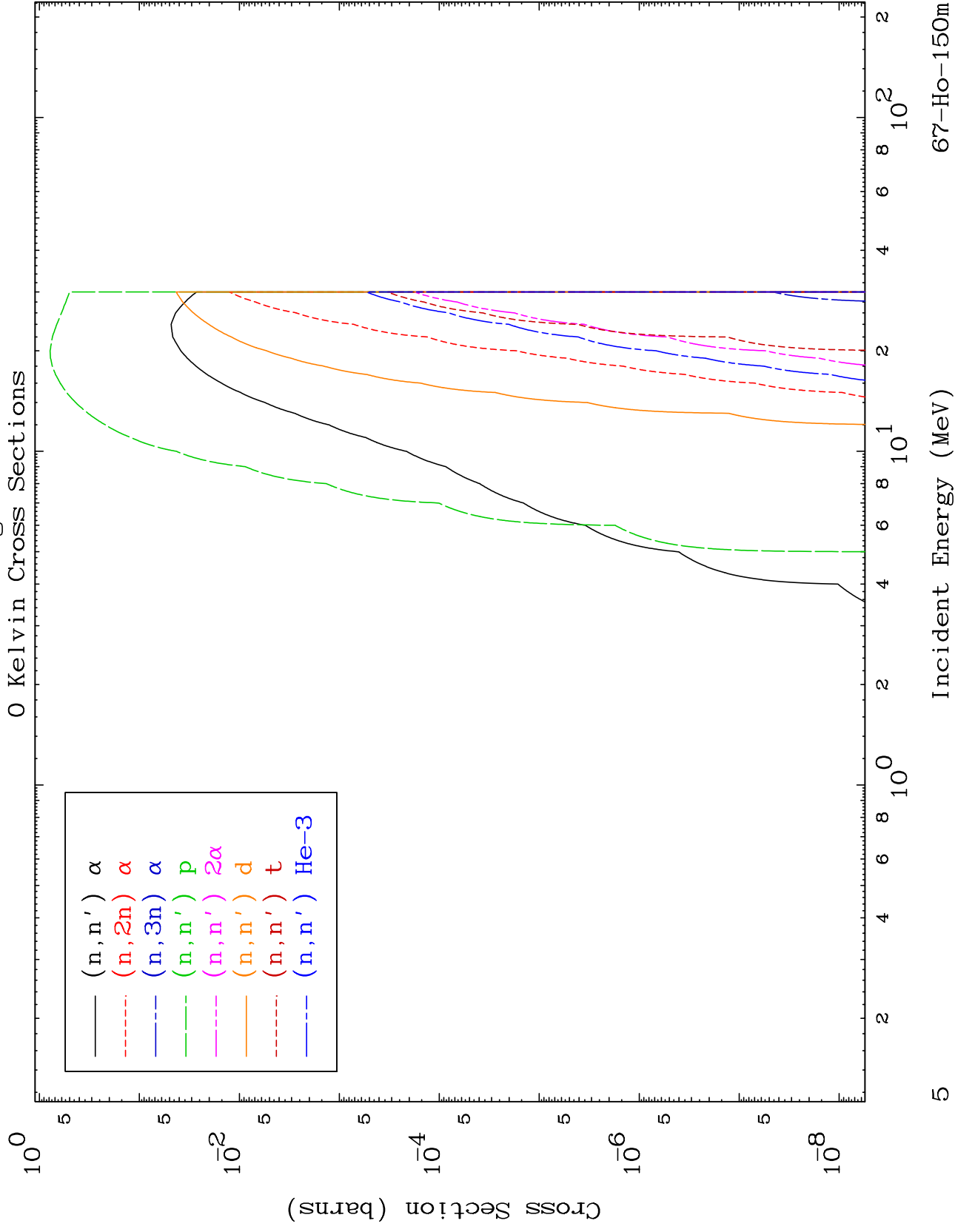
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Deuteron Neutron Absorption
0 Kelvin Cross Sections

67-Ho-150m



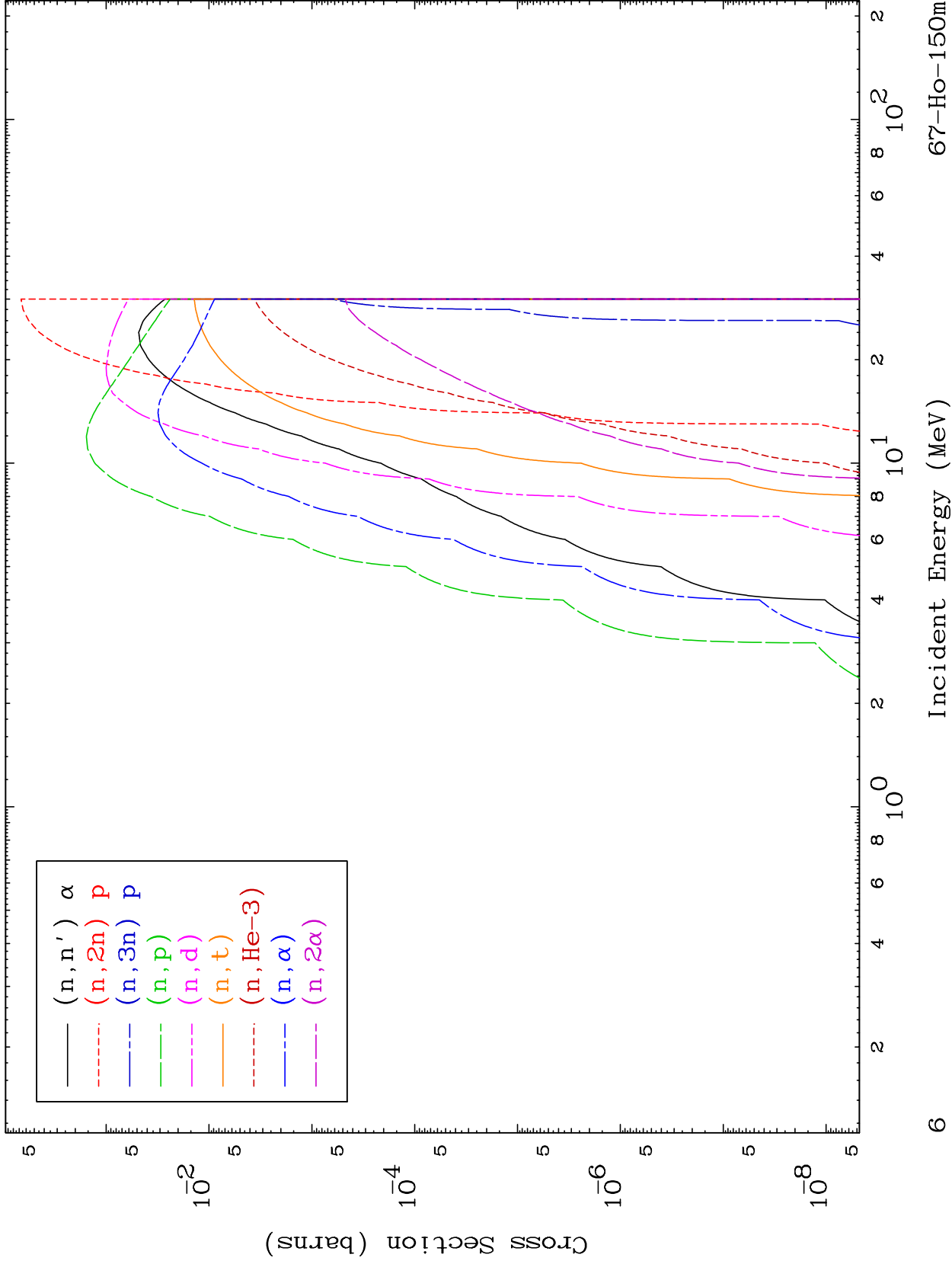




MAT 6681

Deuteron Charged Particle
0 Kelvin Cross Sections

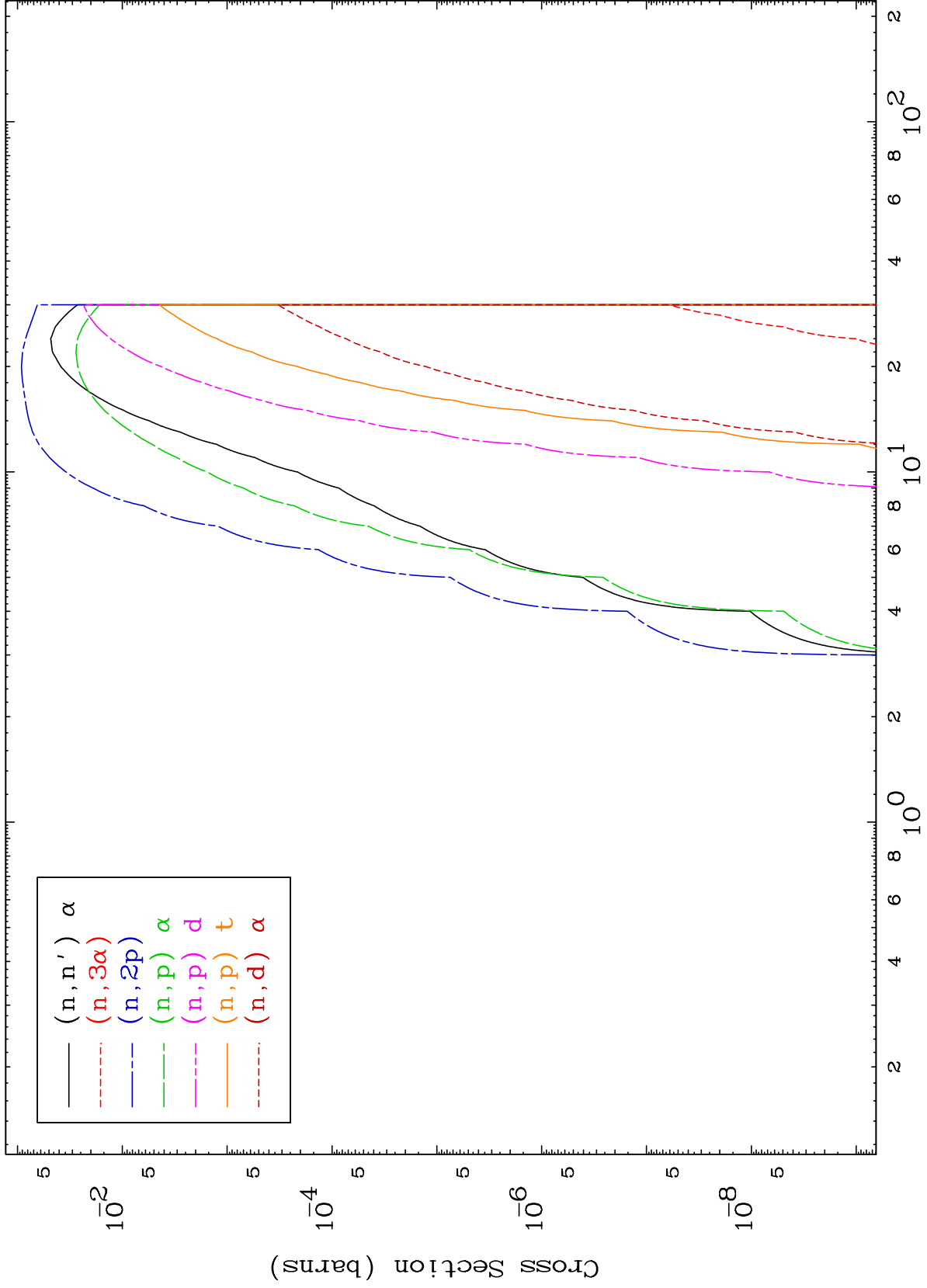
67-Ho-150m



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Deuteron Charged Particle
0 Kelvin Cross Sections

67-Ho-150m

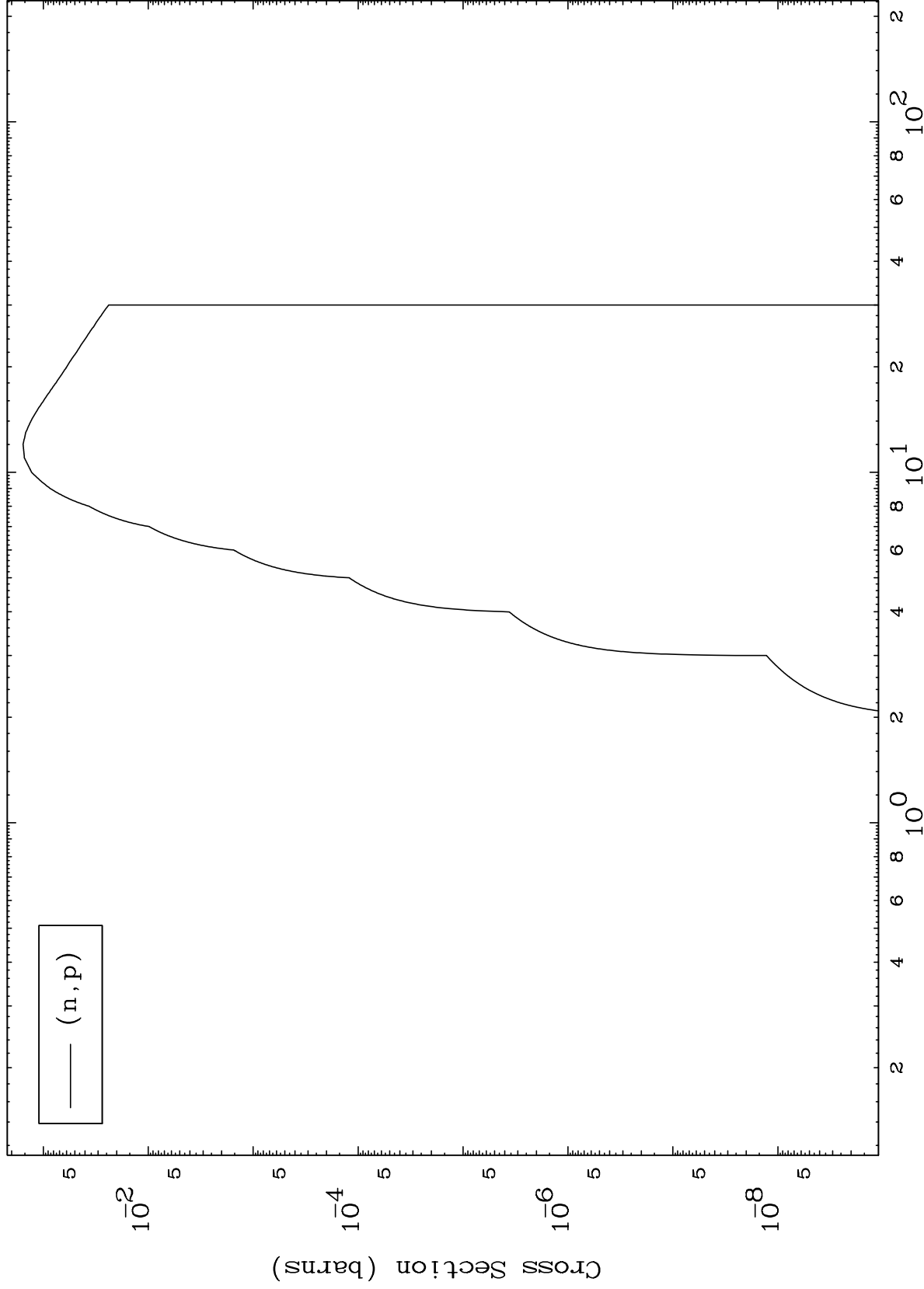


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(d,p) Levels

67-Ho-150m

0 Kelvin Cross Sections

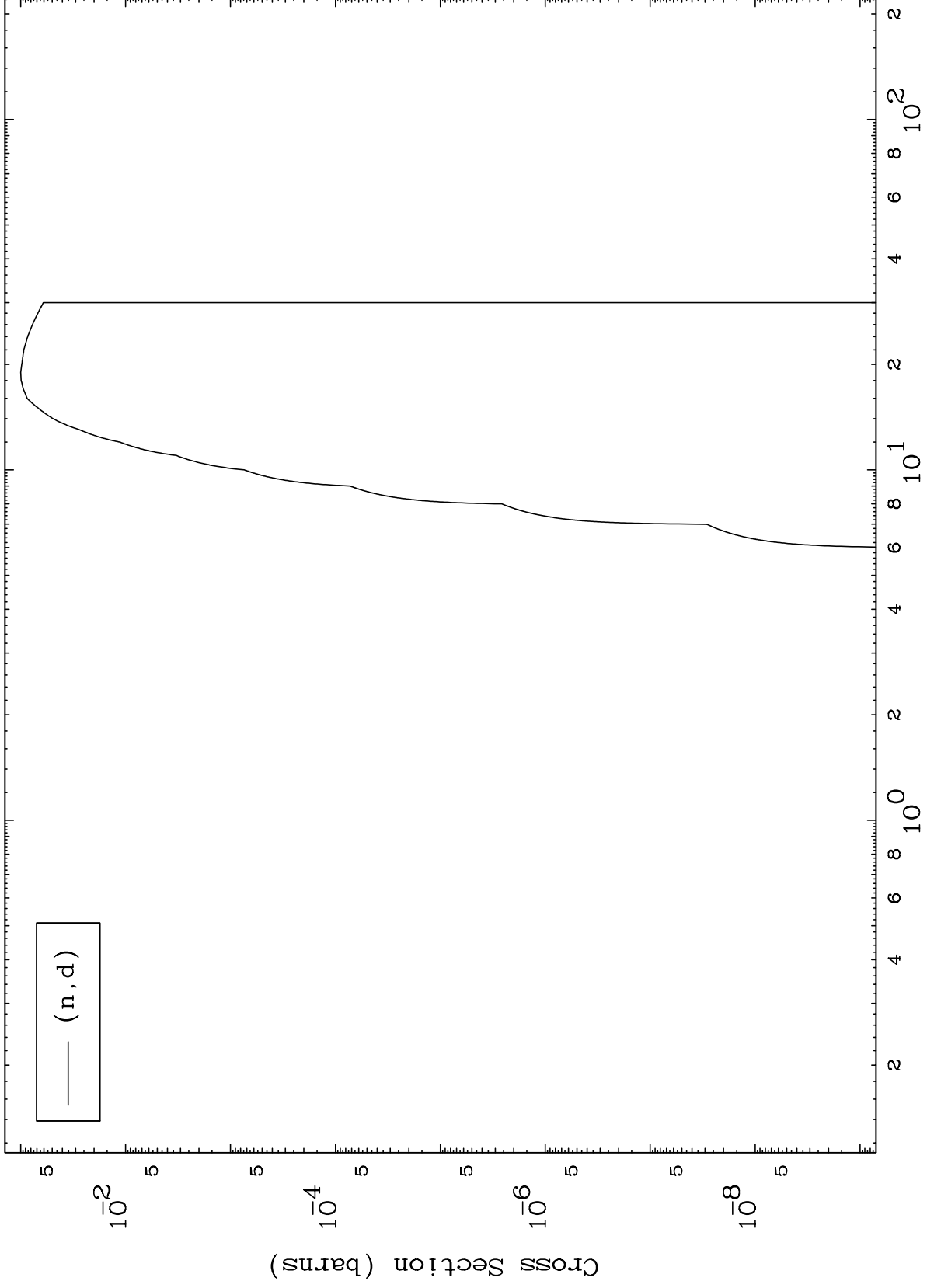


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(d,d) Levels

67-Ho-150m

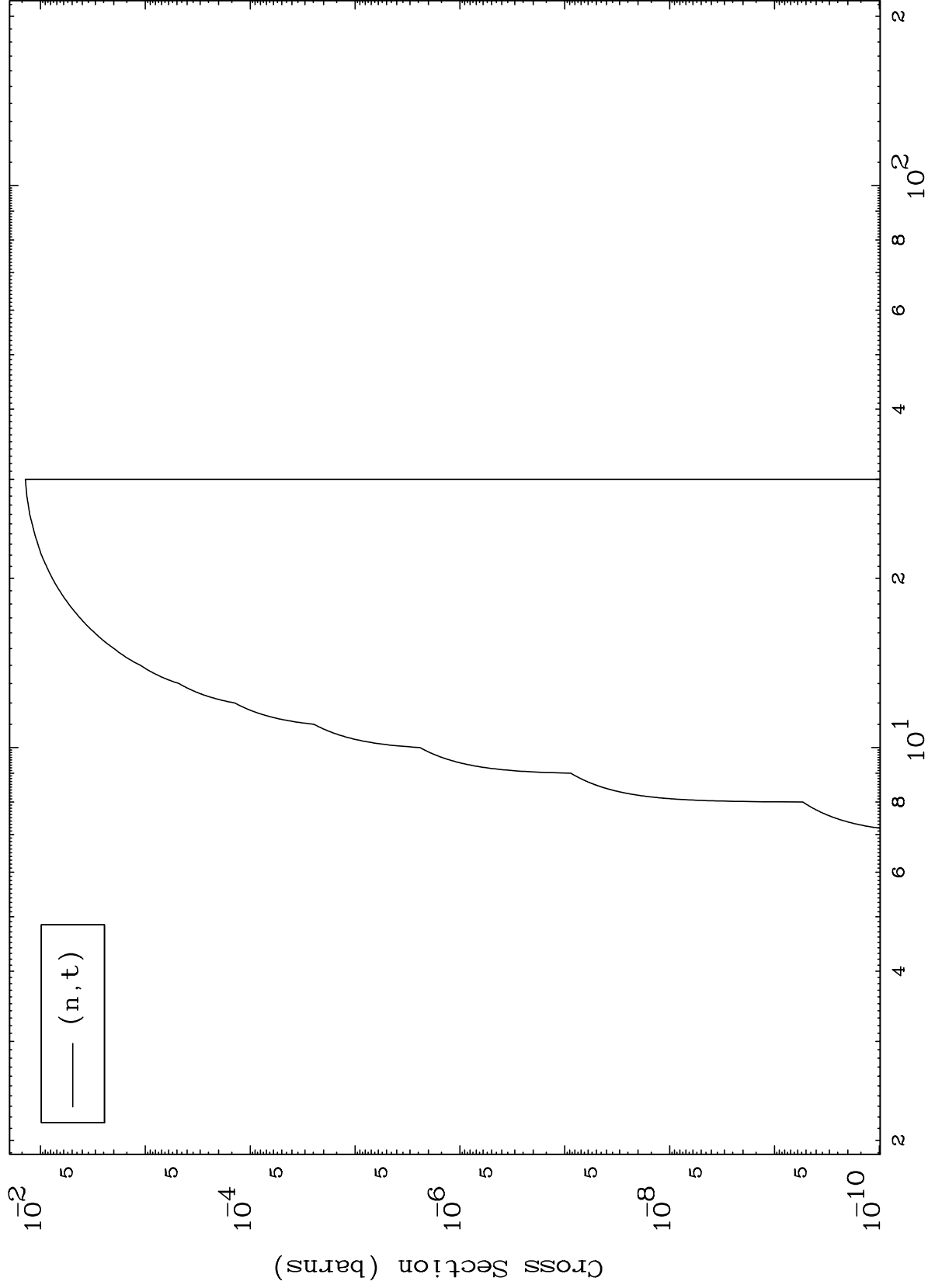
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

67-Ho-150m



10

Incident Energy (MeV)

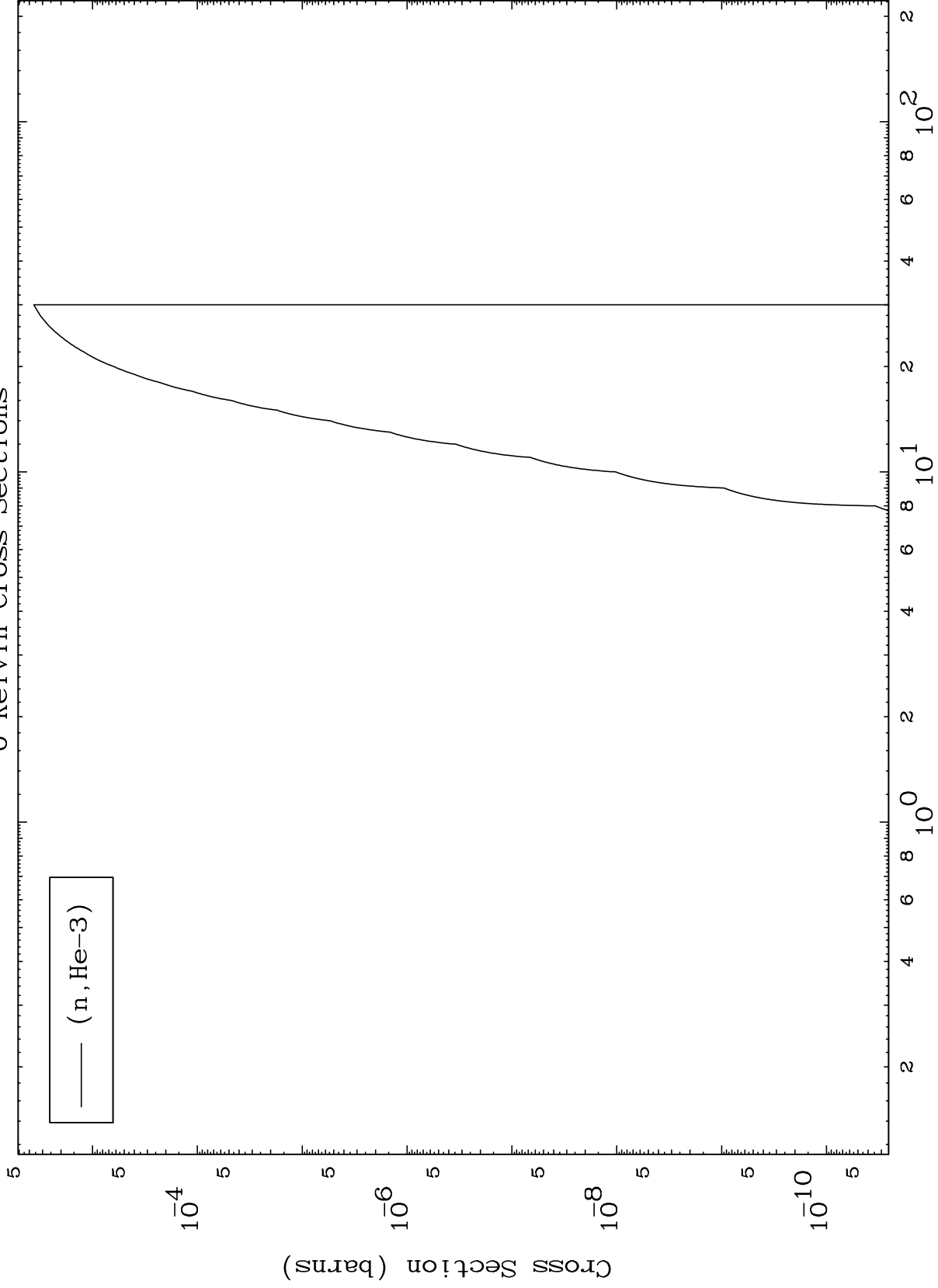
67-Ho-150m

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(d,He3) Levels

67-Ho-150m

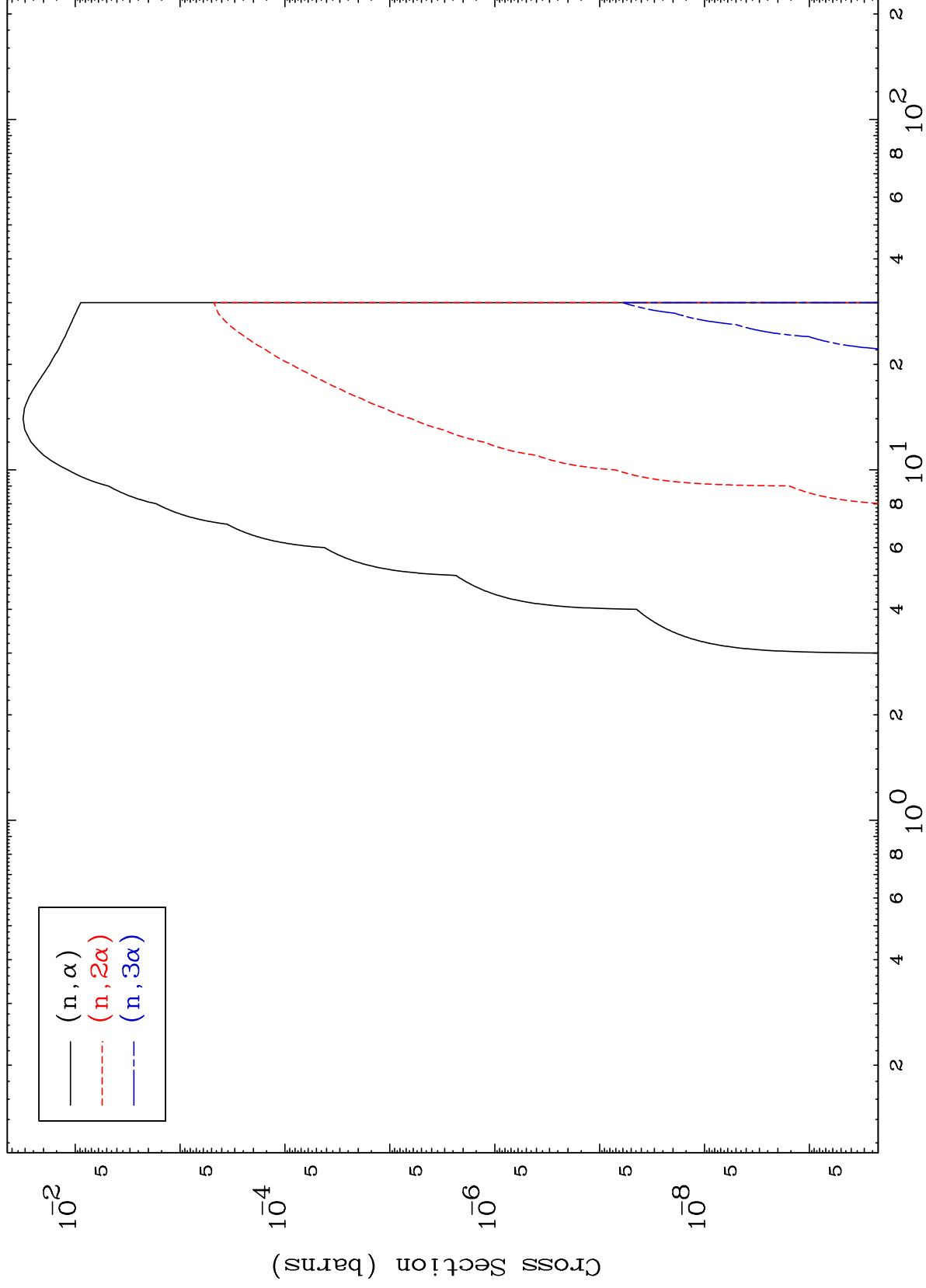
0 Kelvin Cross Sections



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(d, α) Levels
0 Kelvin Cross Sections

67-Ho-150m



12

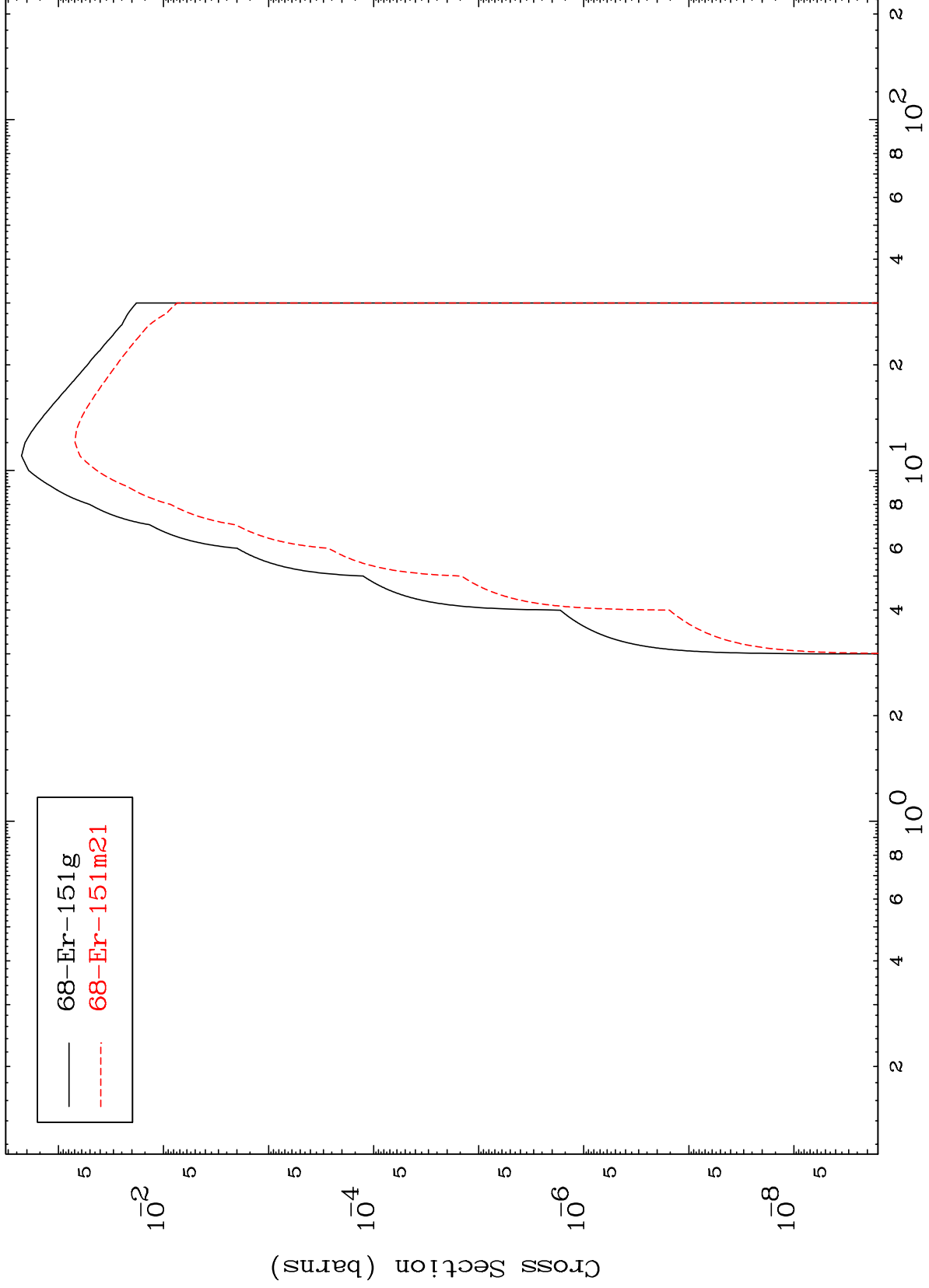
Incident Energy (MeV)

67-Ho-150m

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67-Ho-150m

Inelastic
Radionuclide Production Cross Section



13

67-Ho-150m

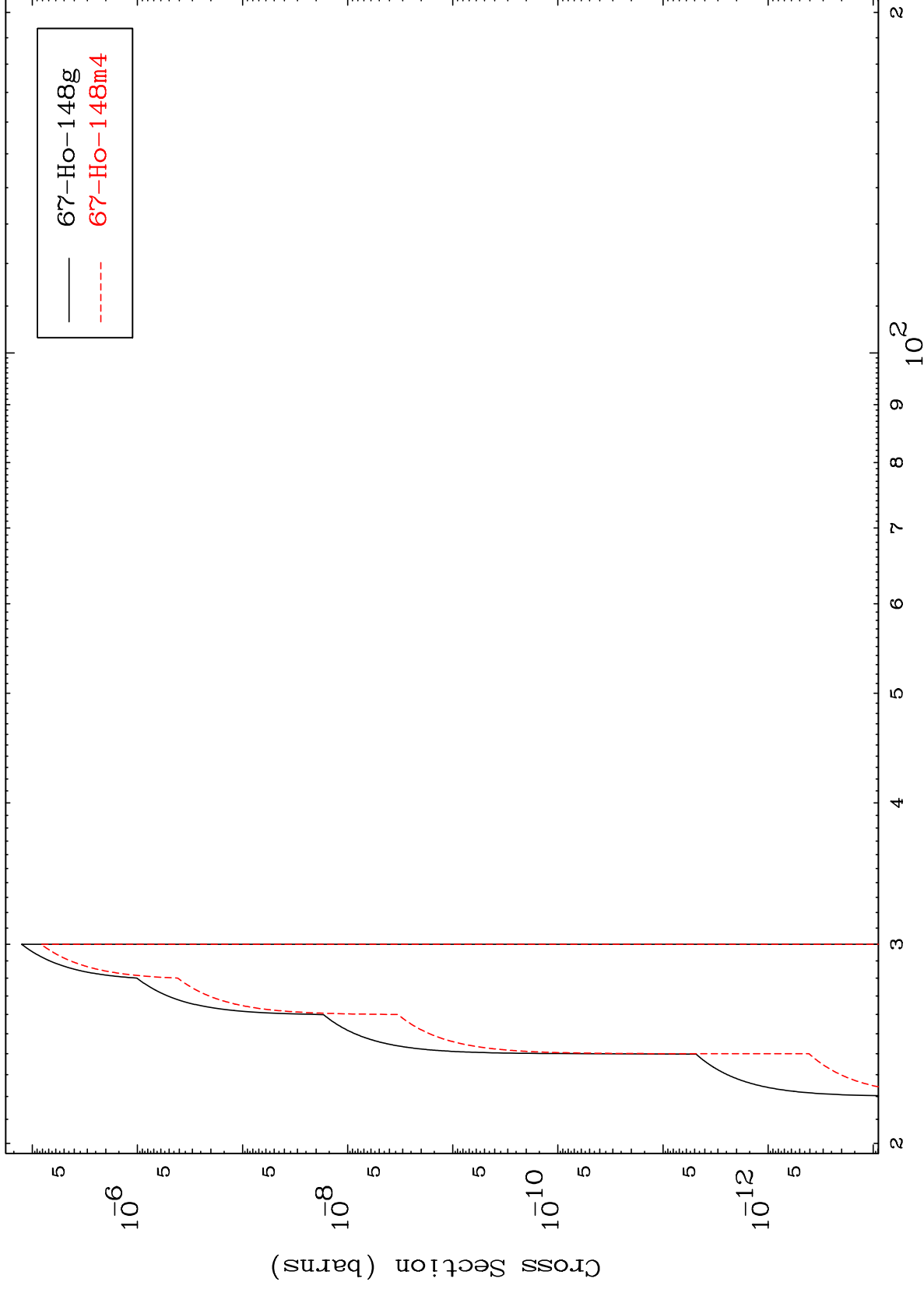
Incident Energy (MeV)

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(n,2n) d

67-Ho-150m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

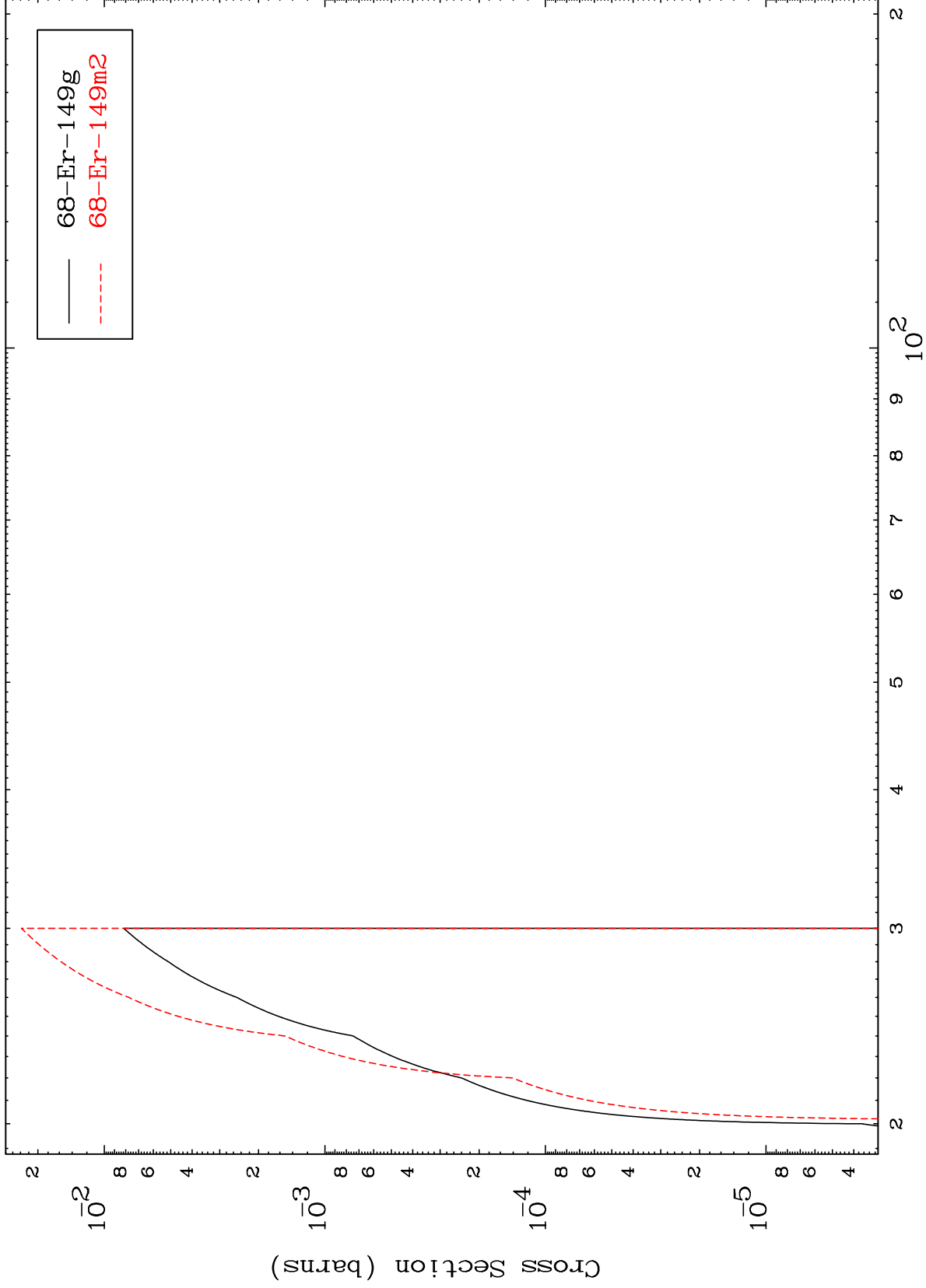
67-Ho-150m

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(n,3n)

67-Ho-150m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

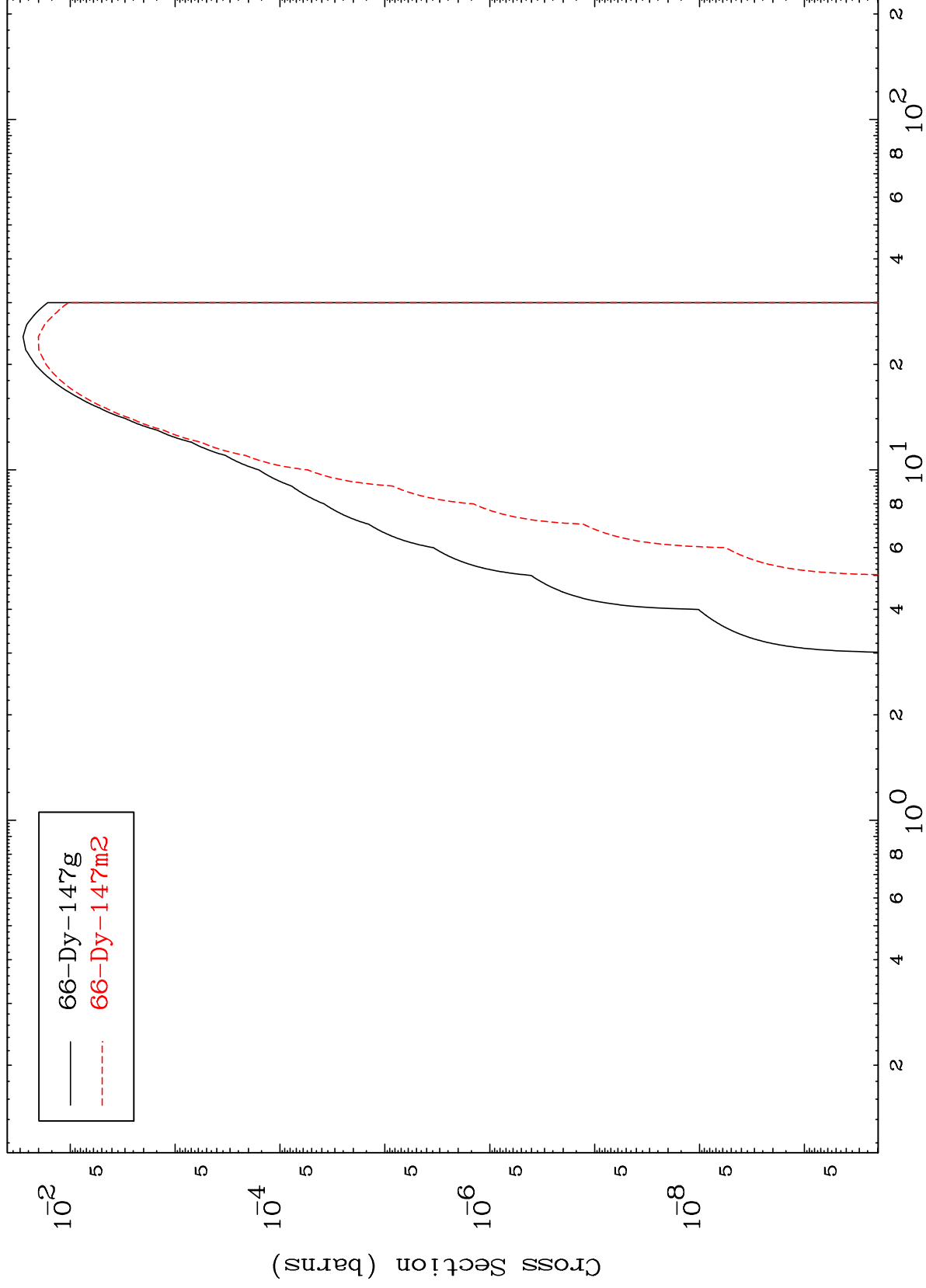
67-Ho-150m

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$(n, n') \alpha$

67-Ho-150m

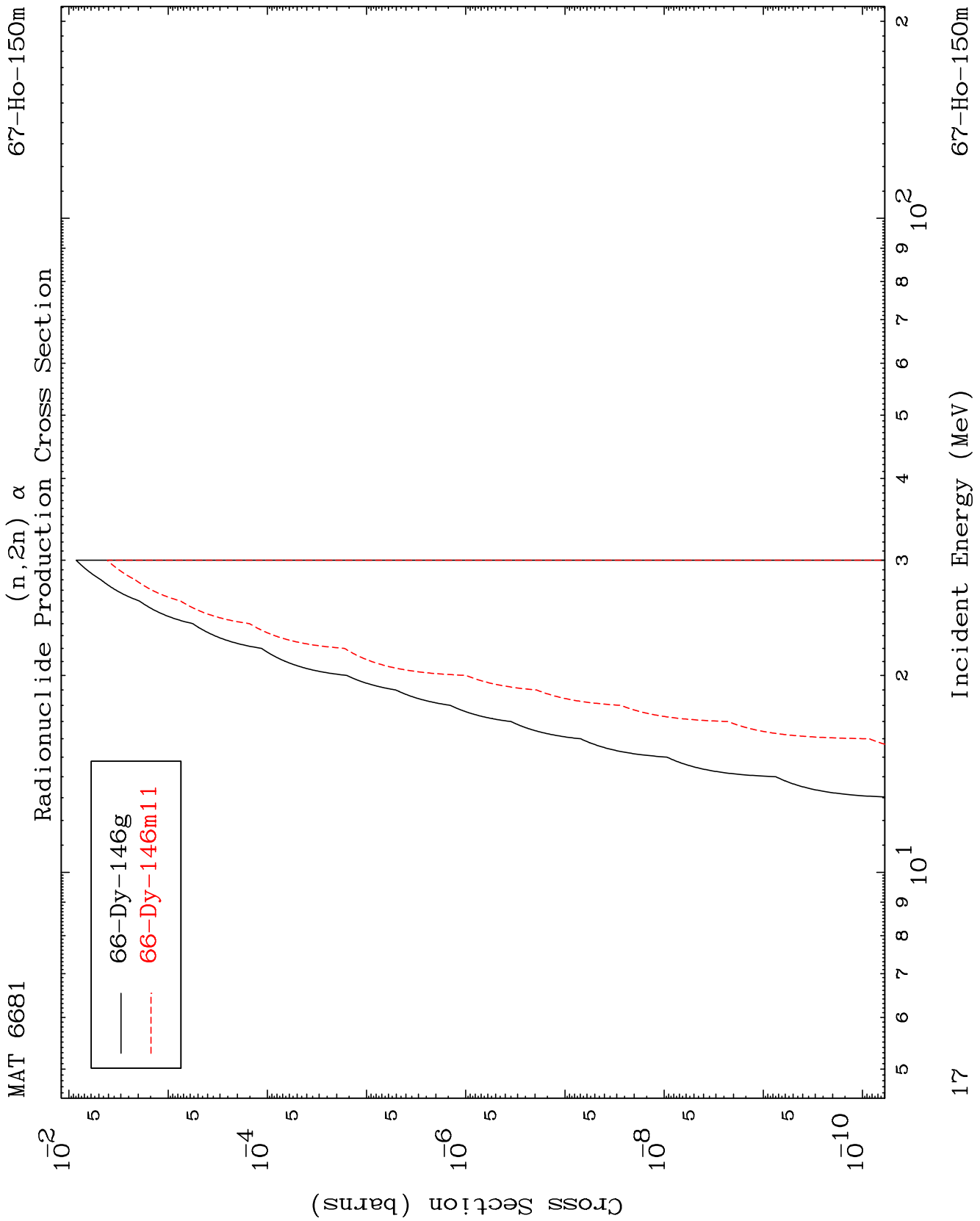
Radionuclide Production Cross Section



16

Incident Energy (MeV)

67-Ho-150m



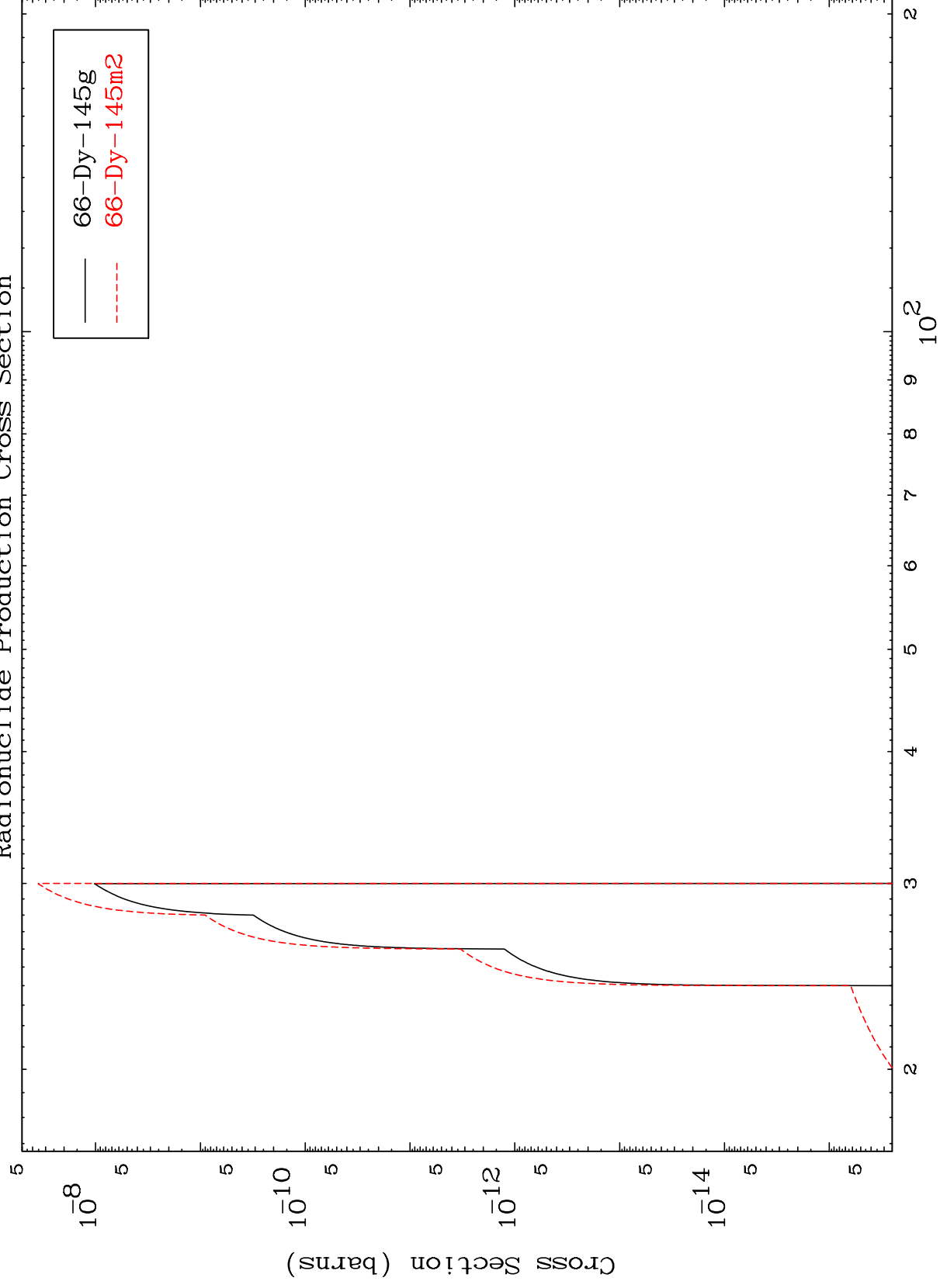
—	66-Dy-146g
- - -	66-Dy-146m11

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(n,3n) α

67-Ho-150m

Radionuclide Production Cross Section



18

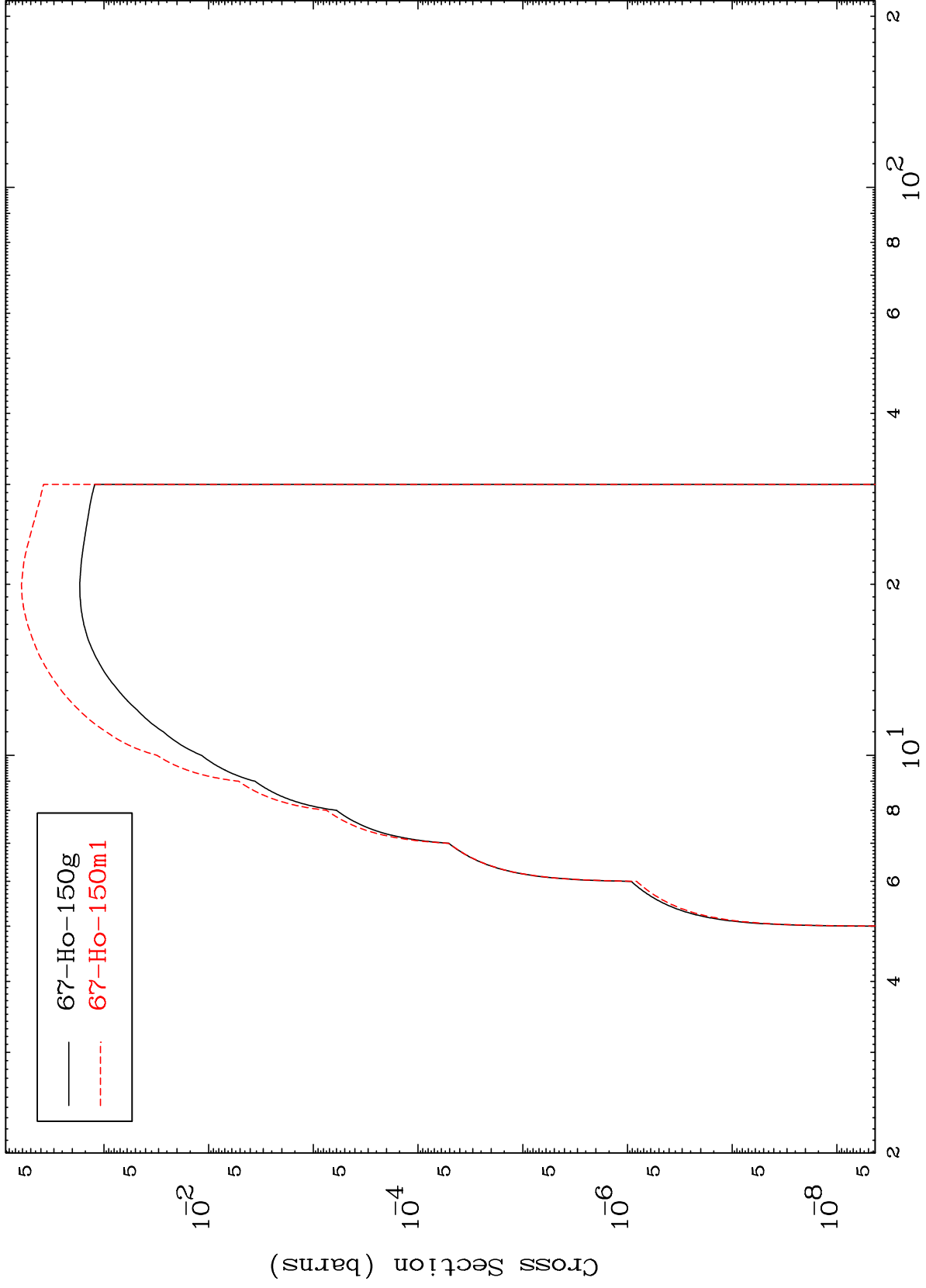
Incident Energy (MeV)

67-Ho-150m

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67-Ho-150m

(n,n') p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

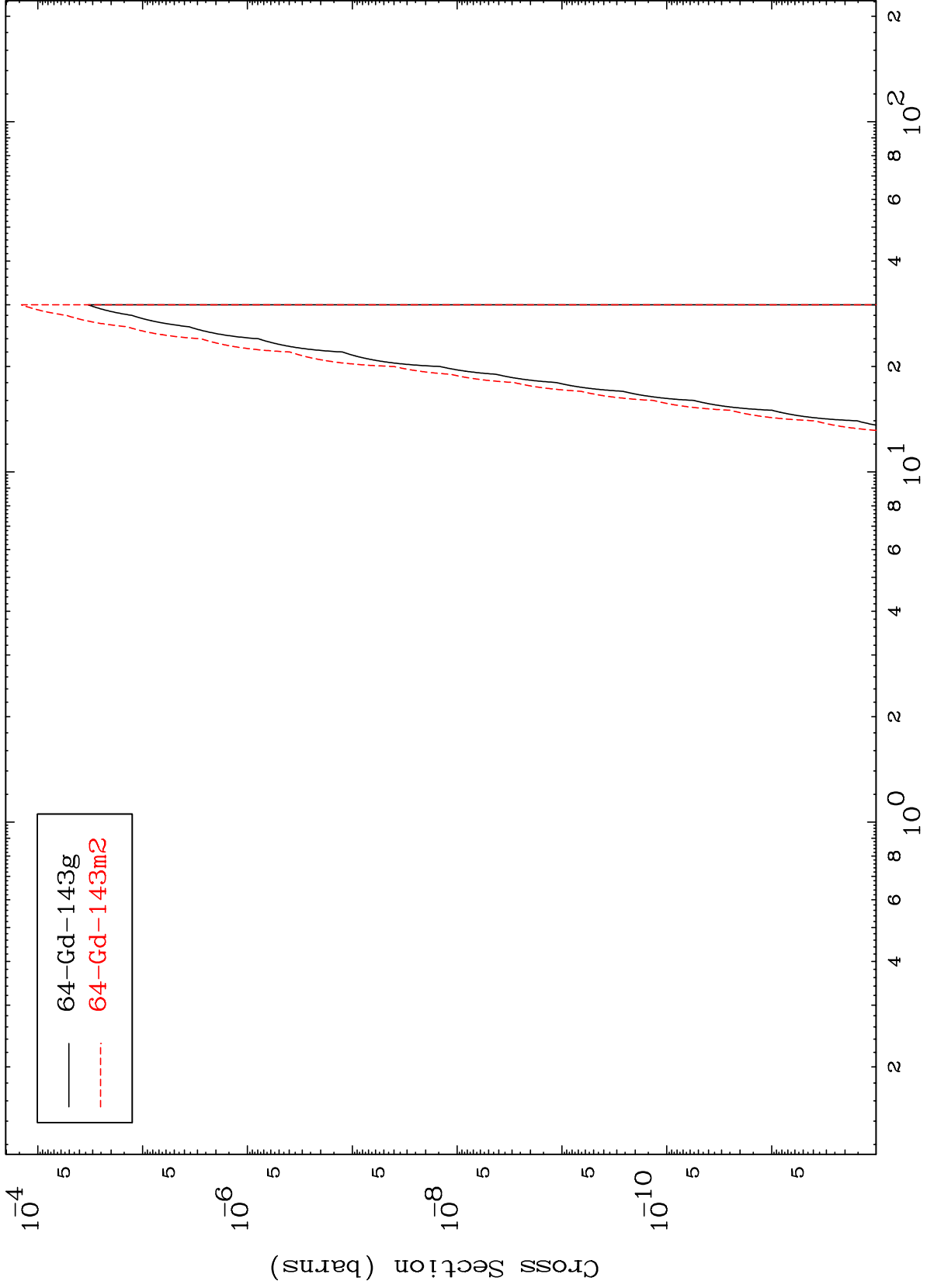
67-Ho-150m

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(n,n') 2 α

67-Ho-150m

Radionuclide Production Cross Section

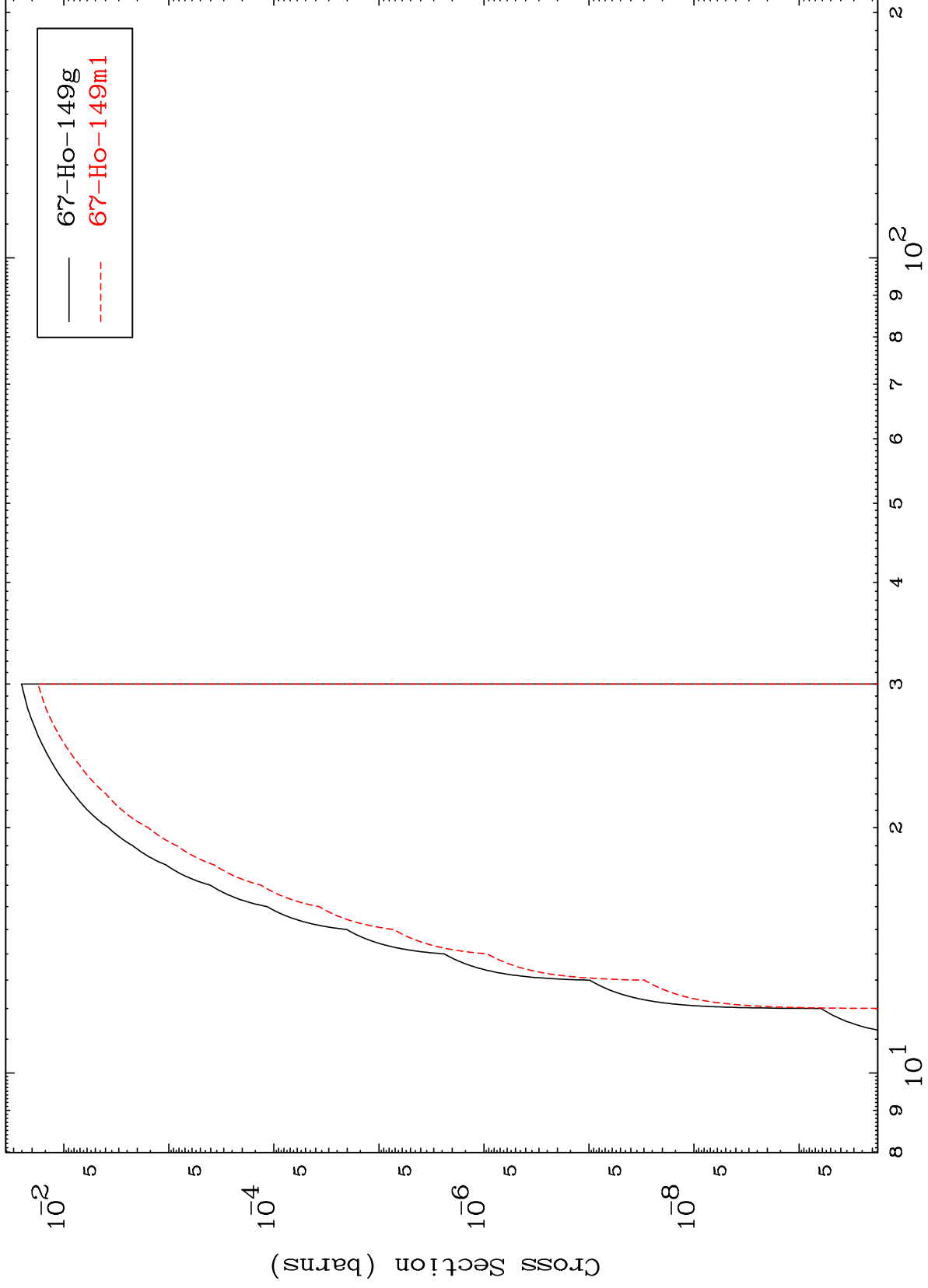


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(n,n') d

67-Ho-150m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

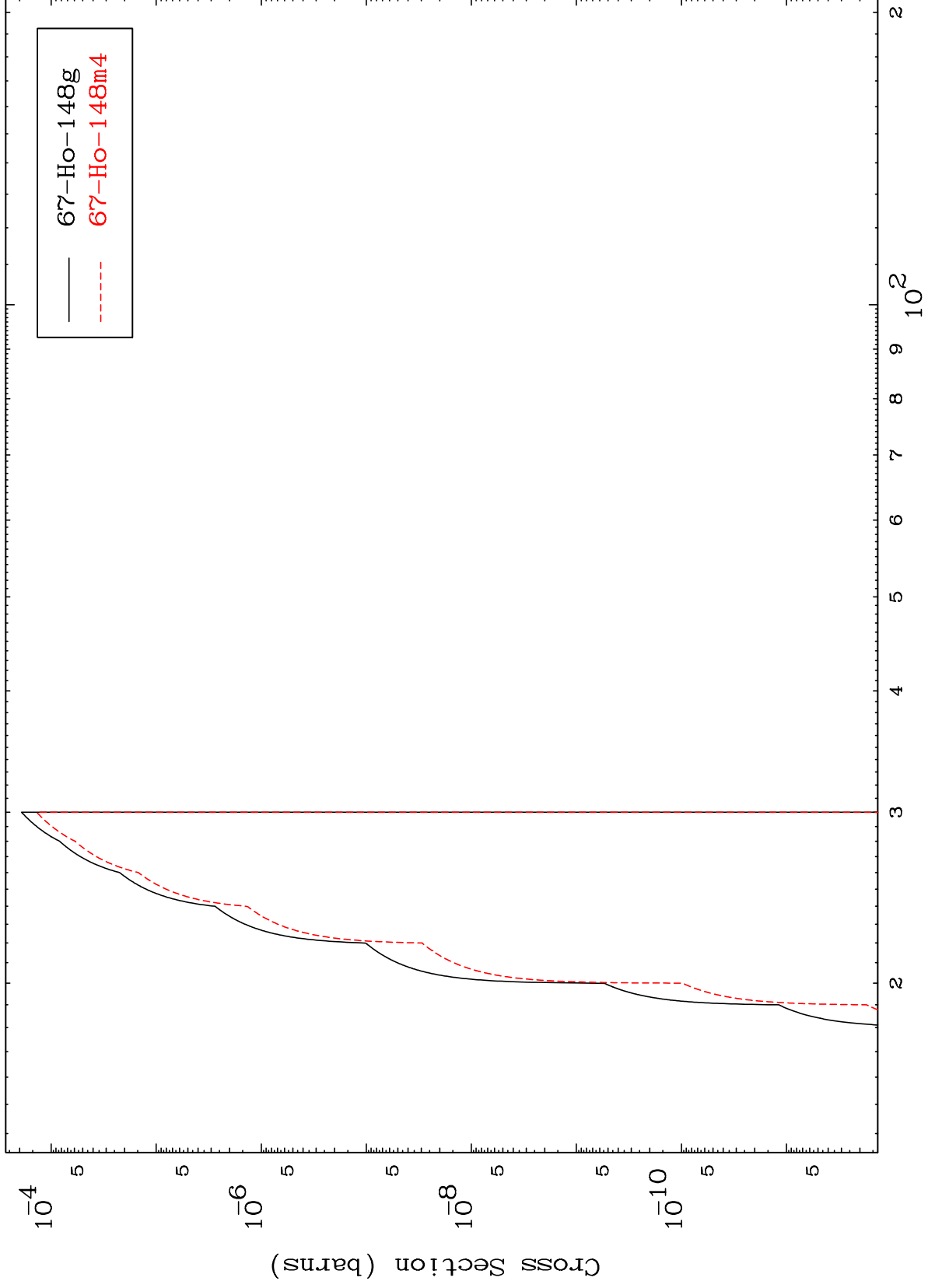
67-Ho-150m

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(n,n') t

67-Ho-150m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

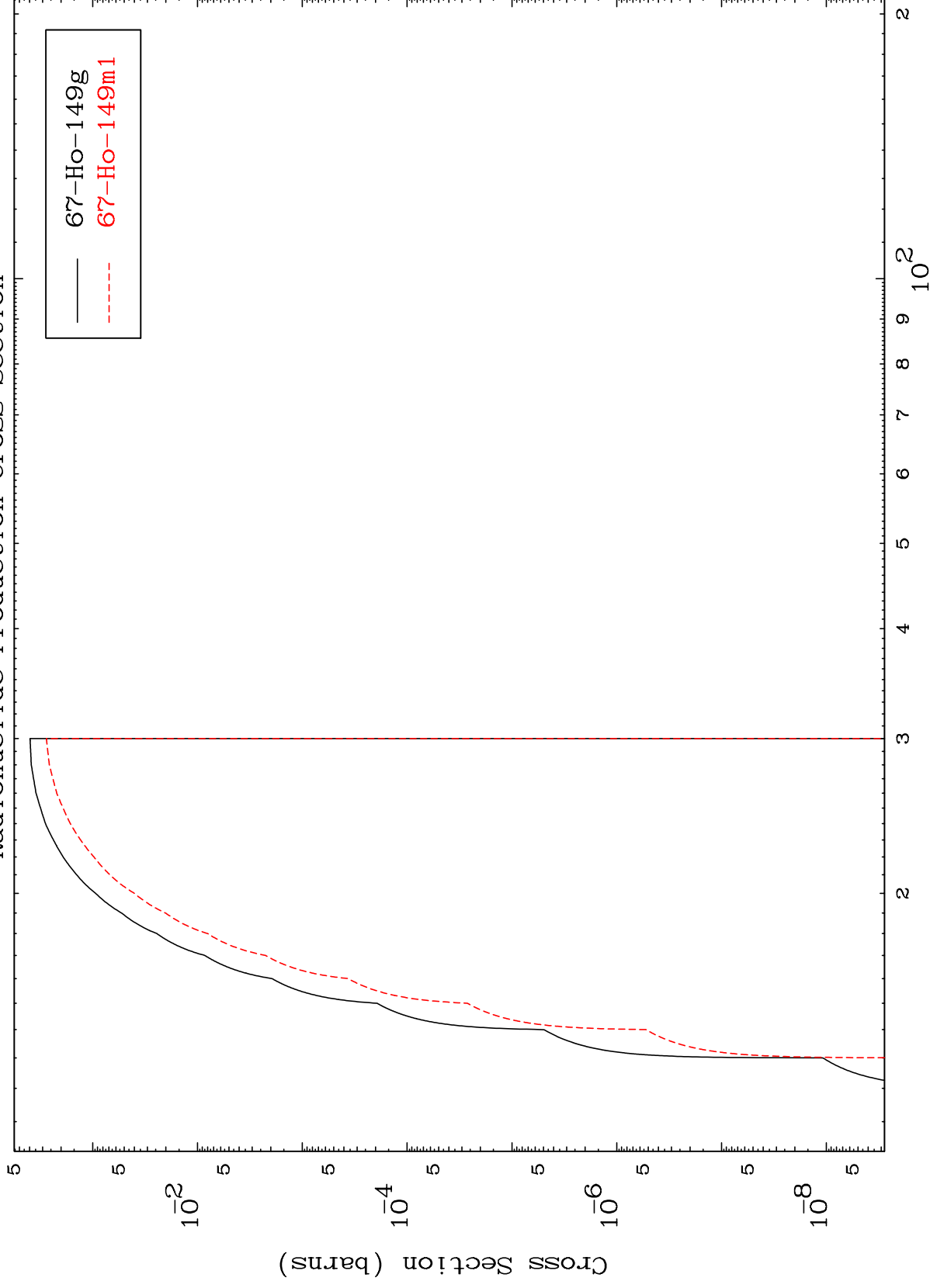
67-Ho-150m

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(n,2n) p

67-Ho-150m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

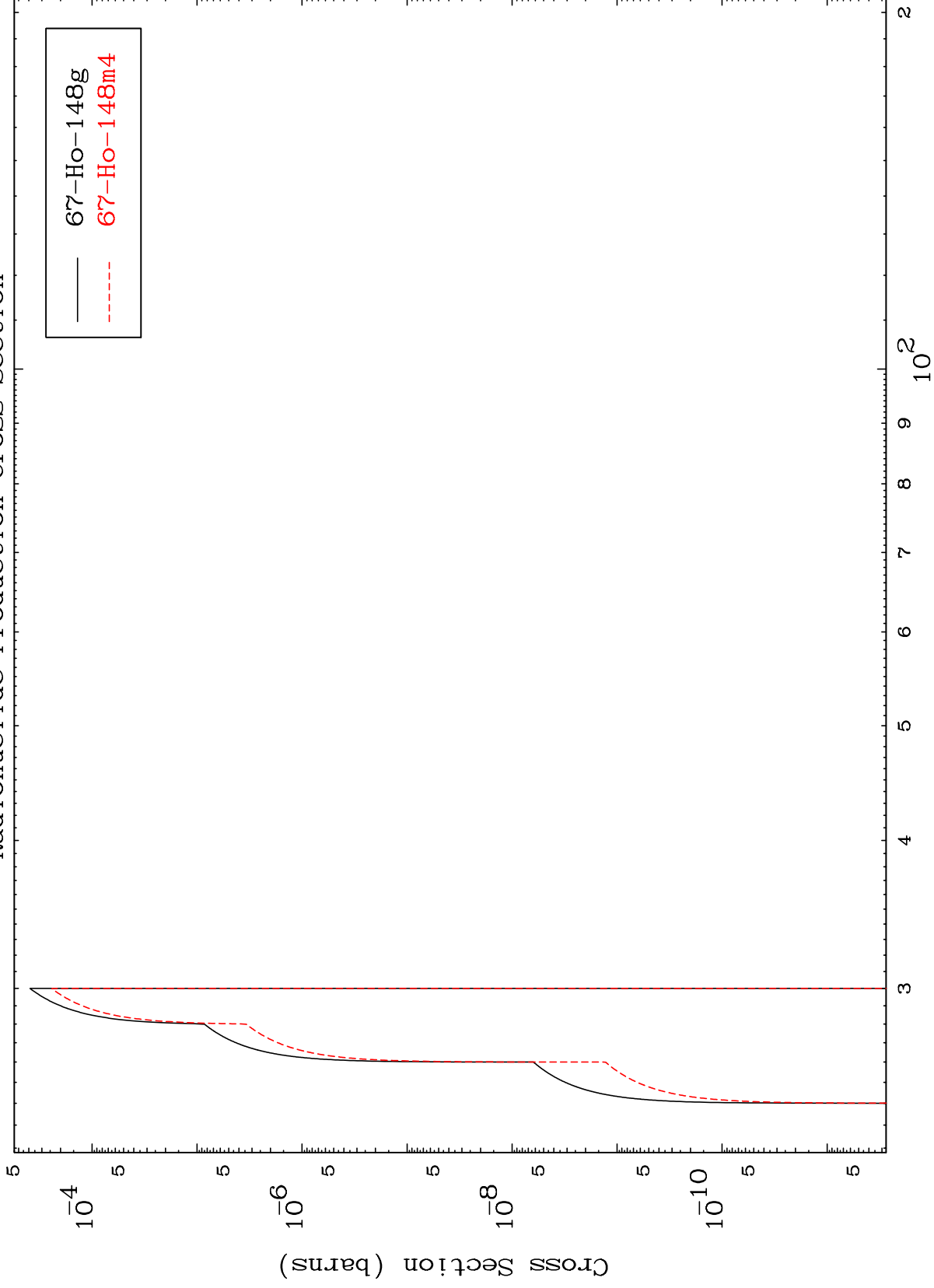
67-Ho-150m

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(n,3n) p

67-Ho-150m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

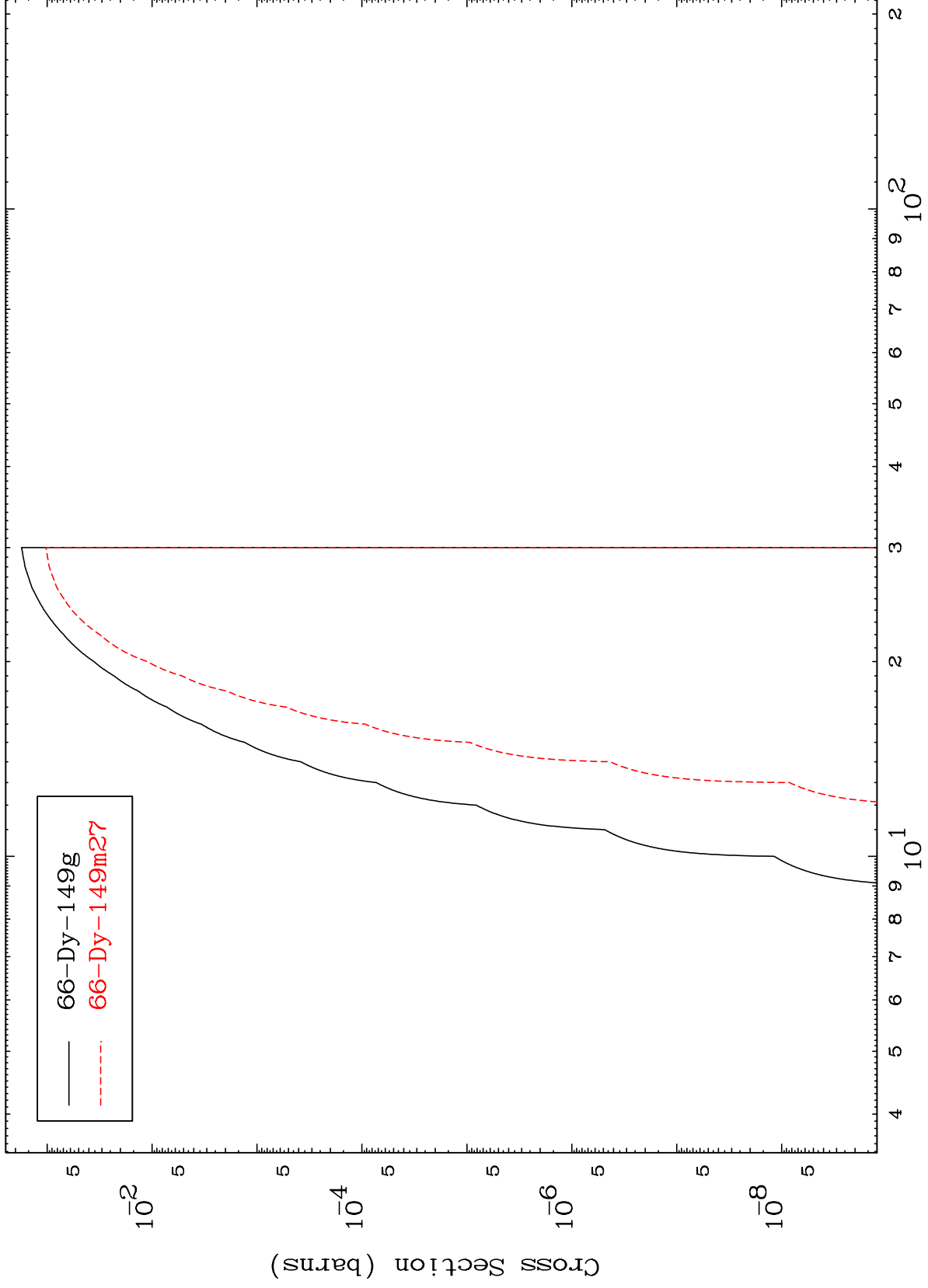
67-Ho-150m

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(n,2n) p

67-Ho-150m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

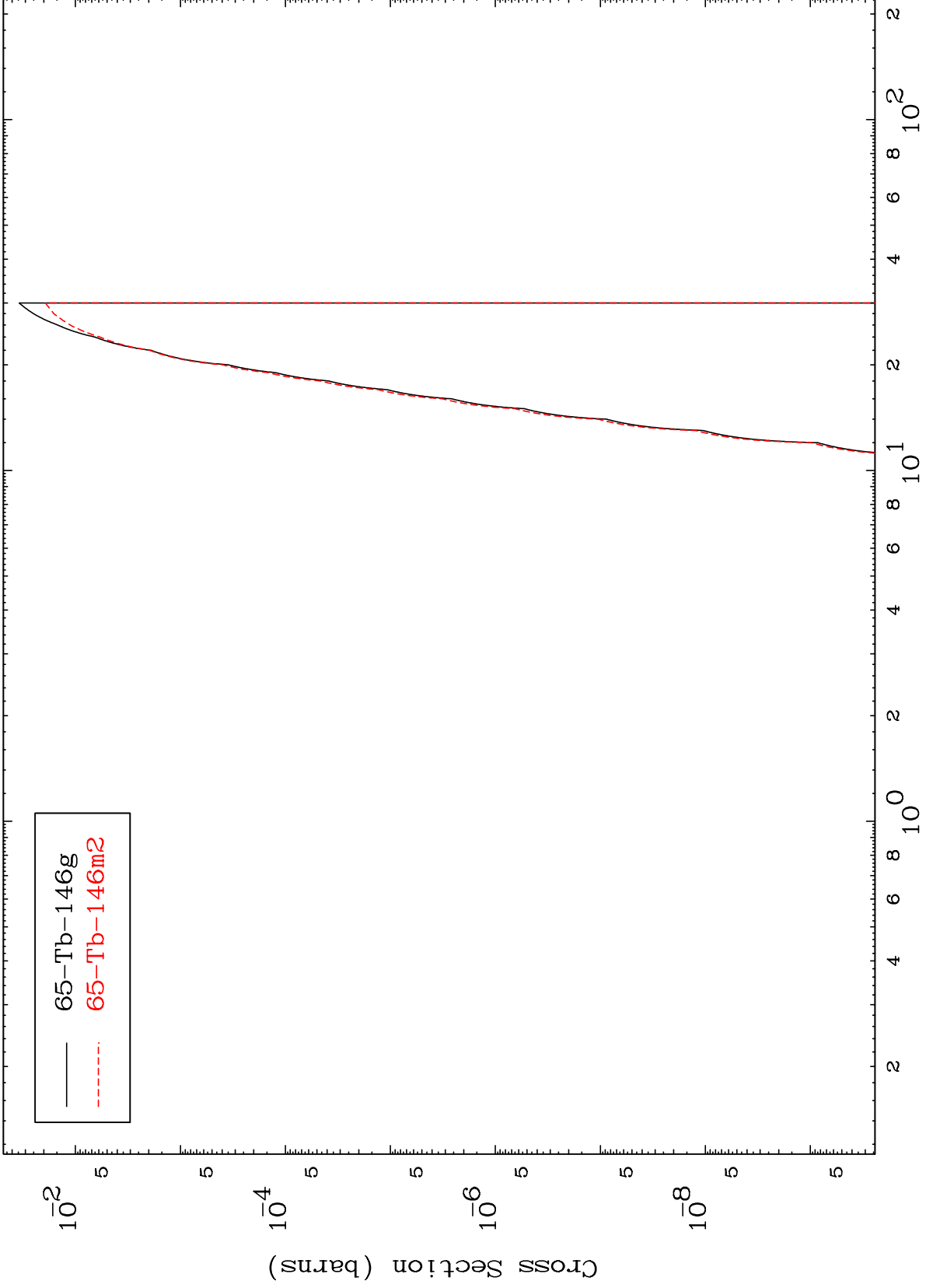
67-Ho-150m

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(n,n') p α

67-Ho-150m

Radionuclide Production Cross Section



26

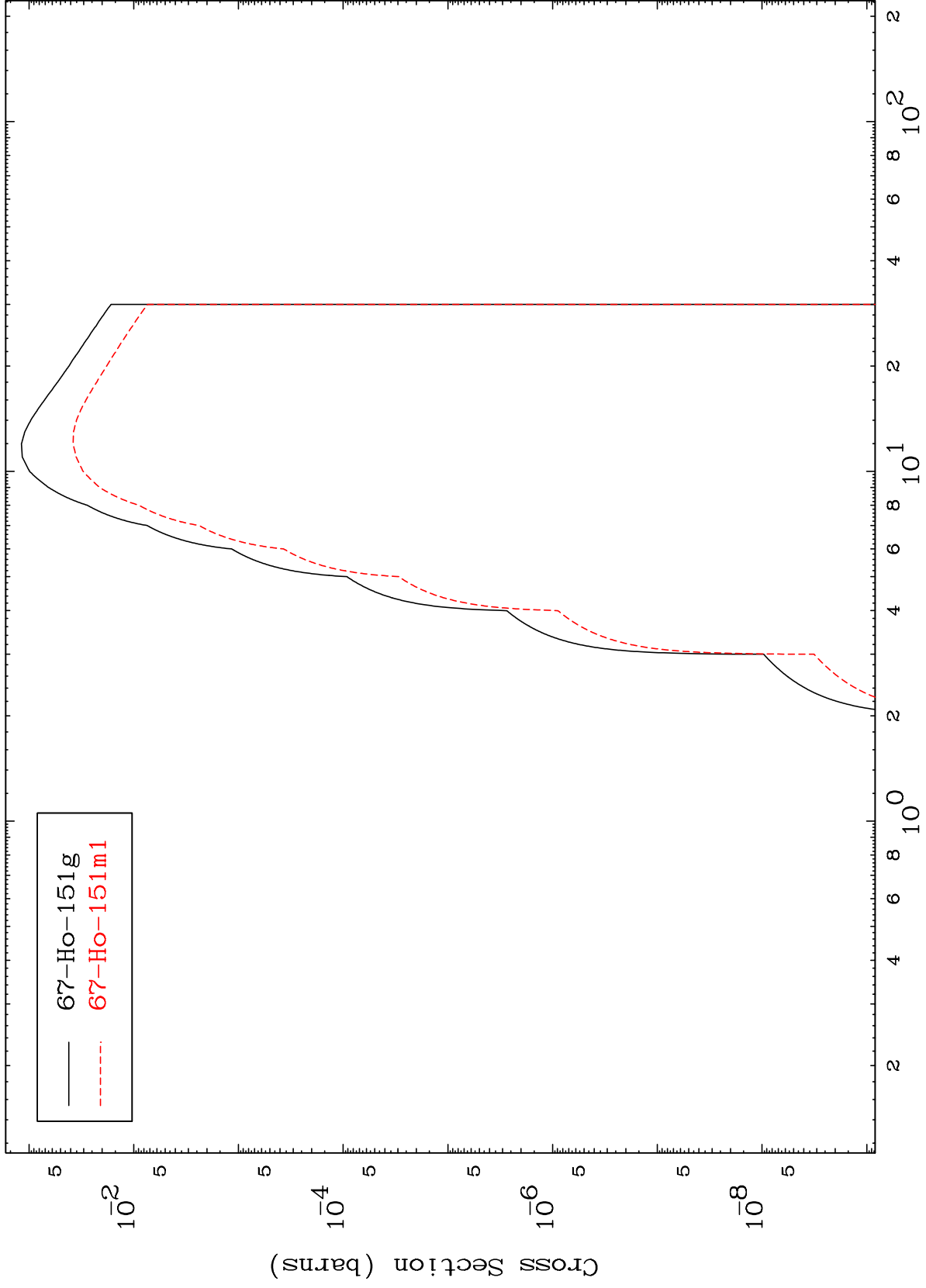
Incident Energy (MeV)

67-Ho-150m

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67-Ho-150m

(n,p)
Radionuclide Production Cross Section



27

67-Ho-150m

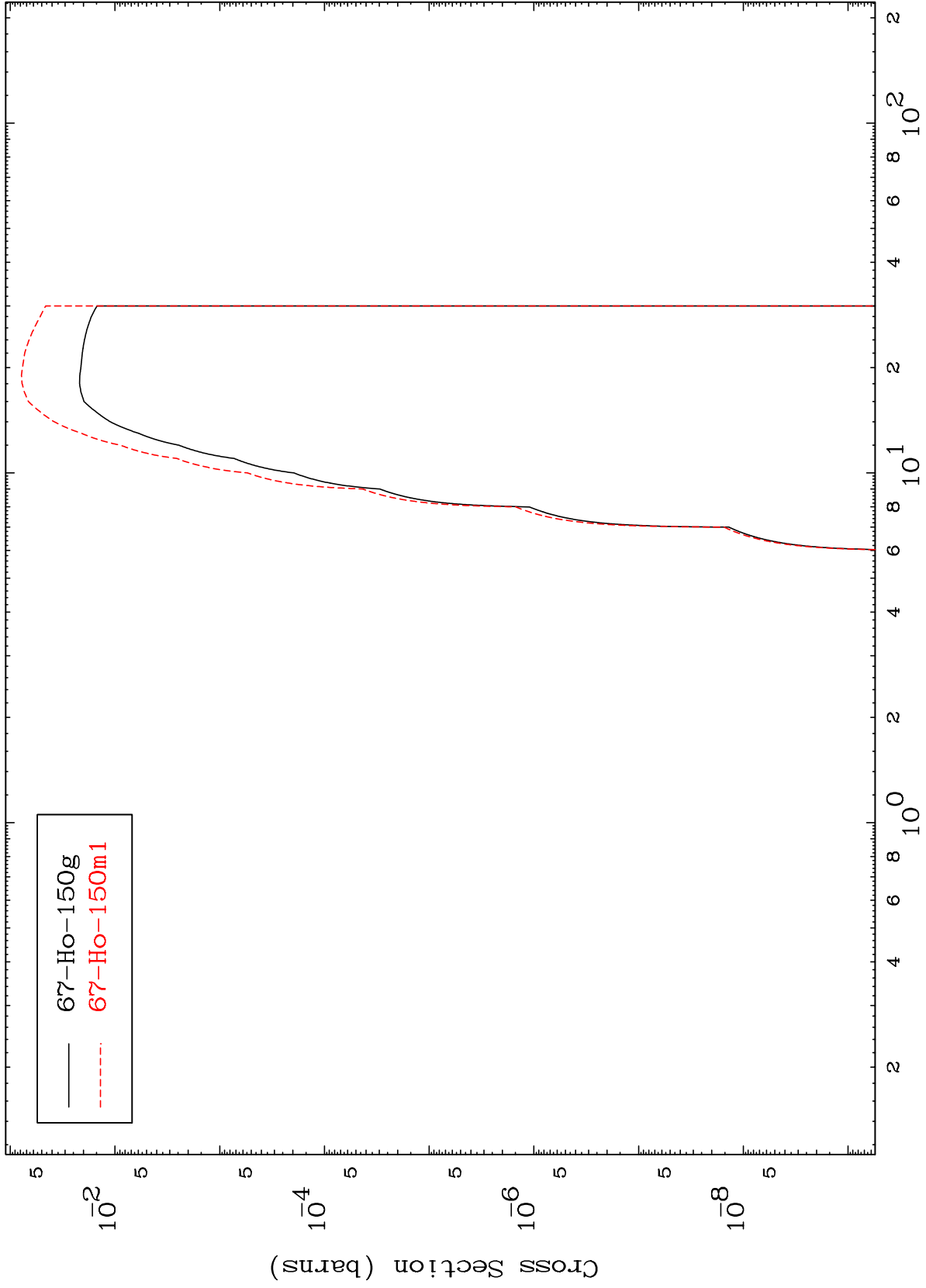
Incident Energy (MeV)

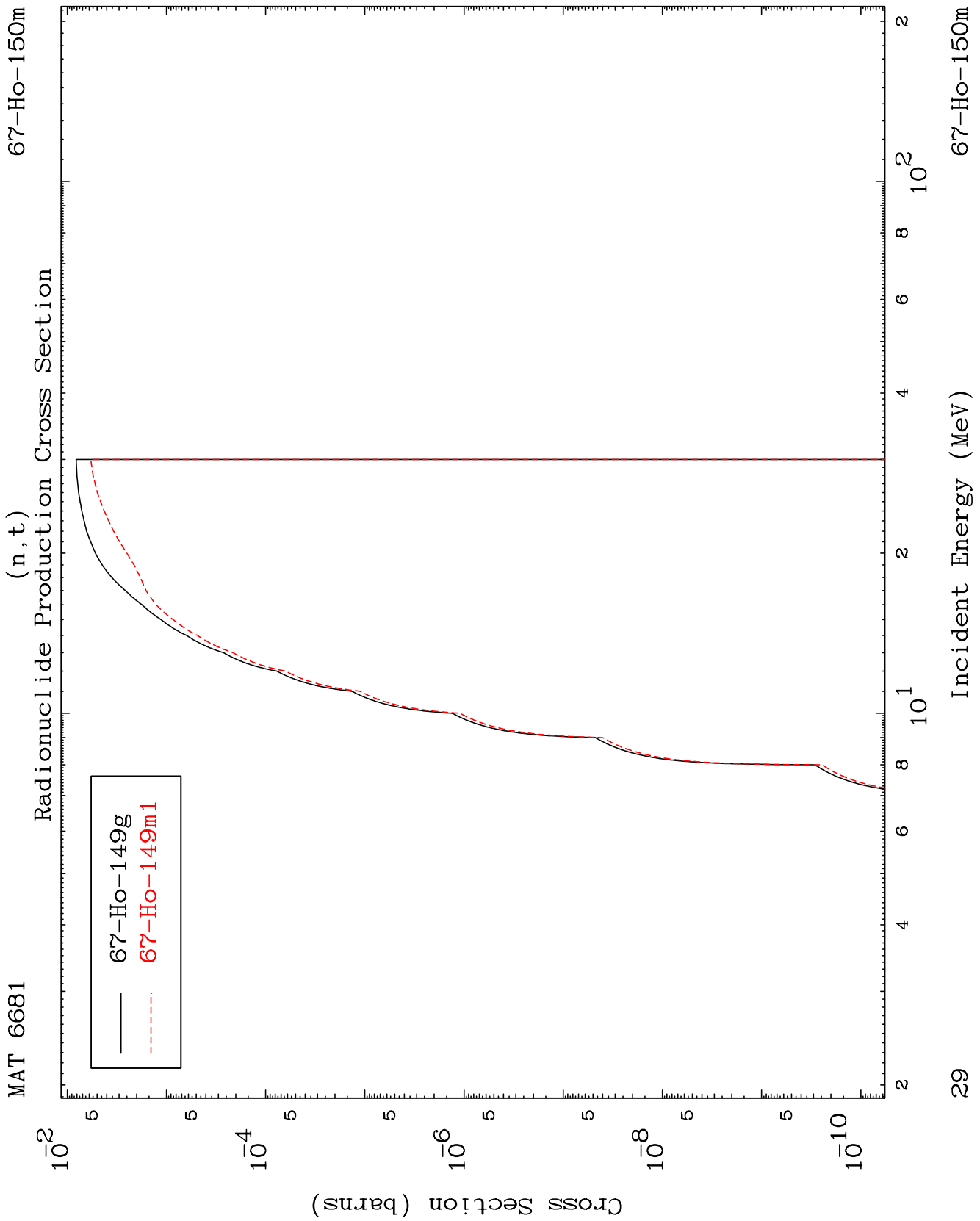
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(n,d)

⁶⁷Ho-150m

Radionuclide Production Cross Section



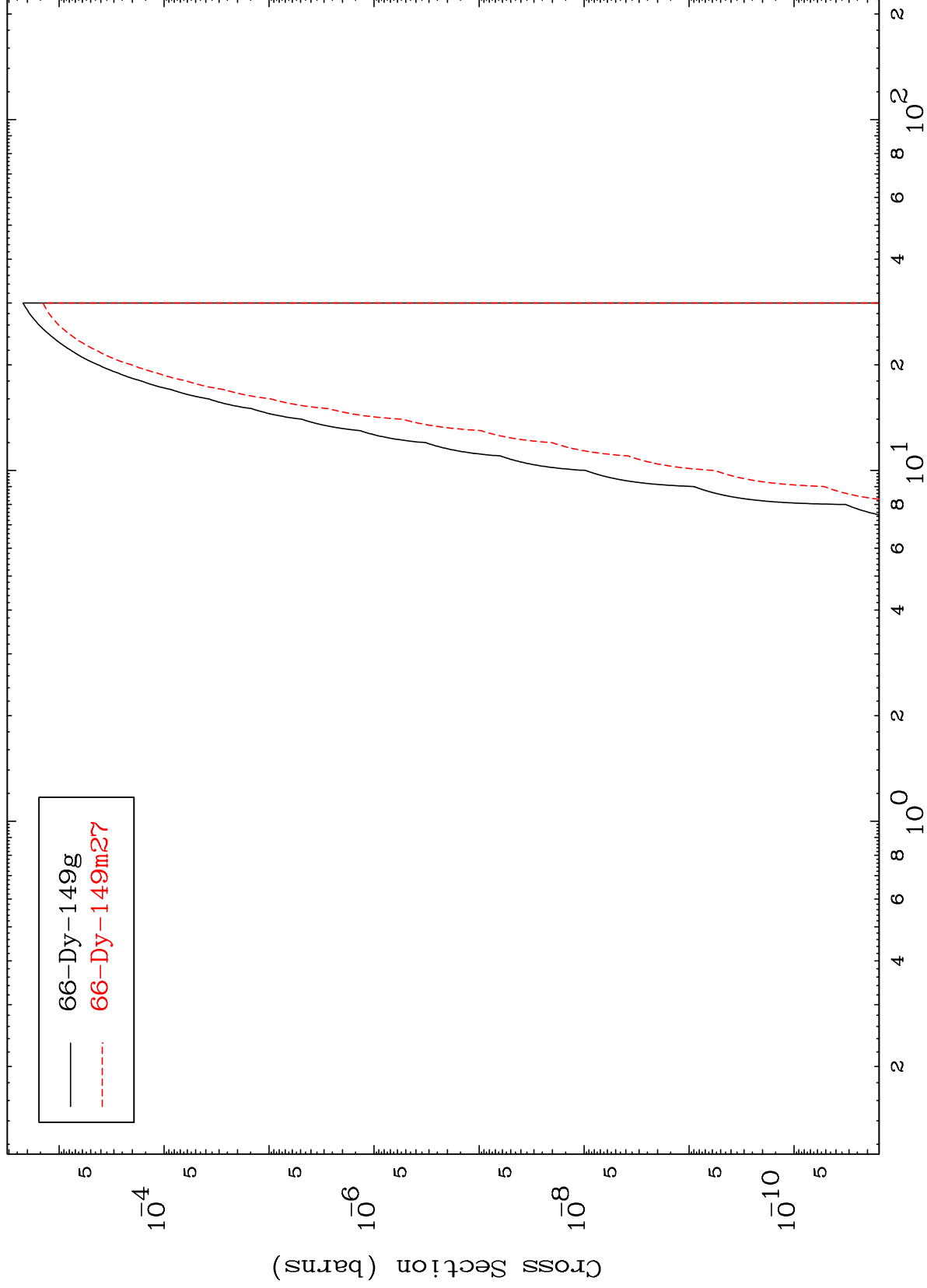


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(n,He-3)

67-Ho-150m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

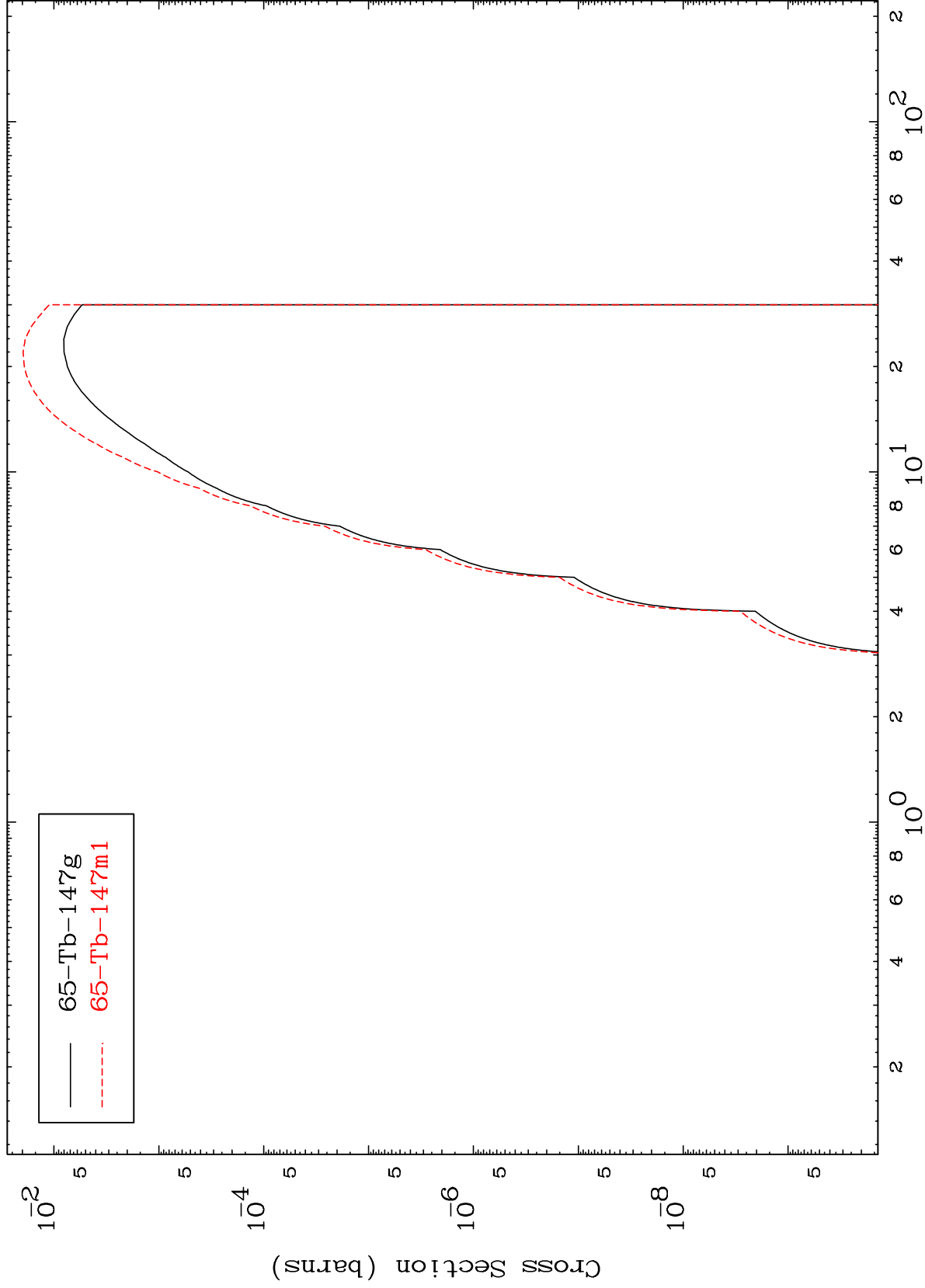
67-Ho-150m

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(n,p) α

67-Ho-150m

Radionuclide Production Cross Section

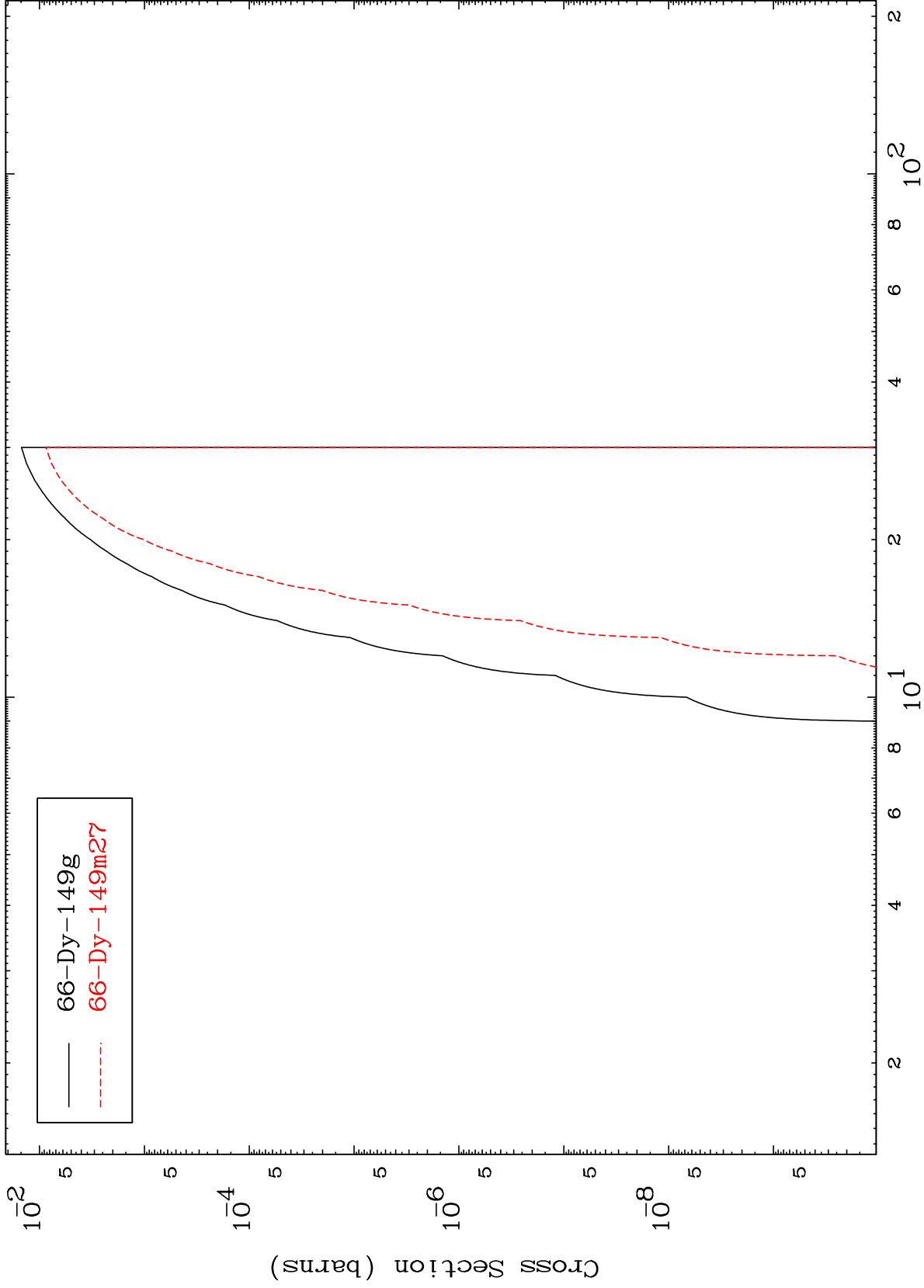


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(n,p) d

67-Ho-150m

Radionuclide Production Cross Section

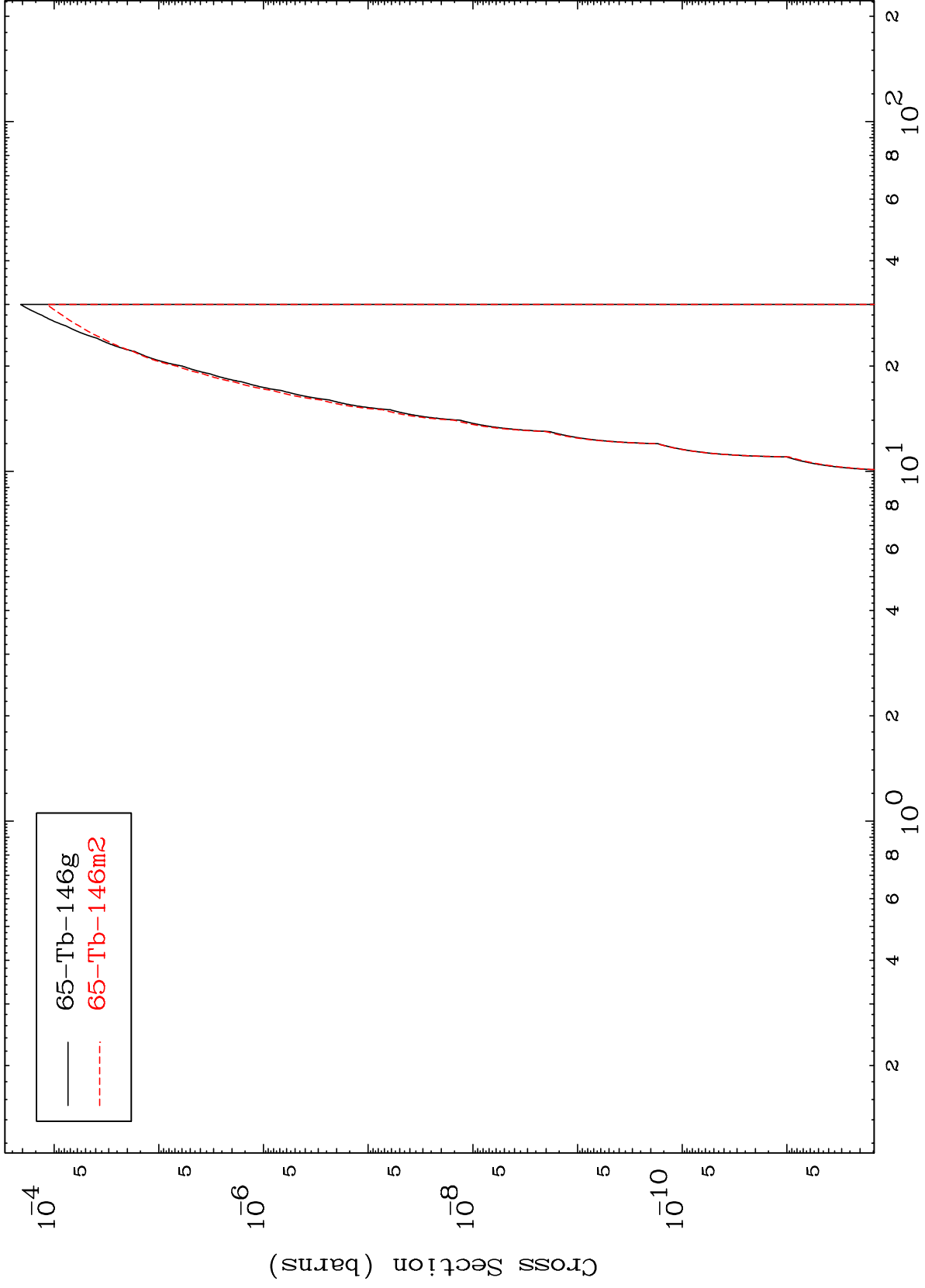


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(n,d) α

67-Ho-150m

Radionuclide Production Cross Section



33

Incident Energy (MeV)

67-Ho-150m