

Program EVALPLOT
(Version 2021-1)

by

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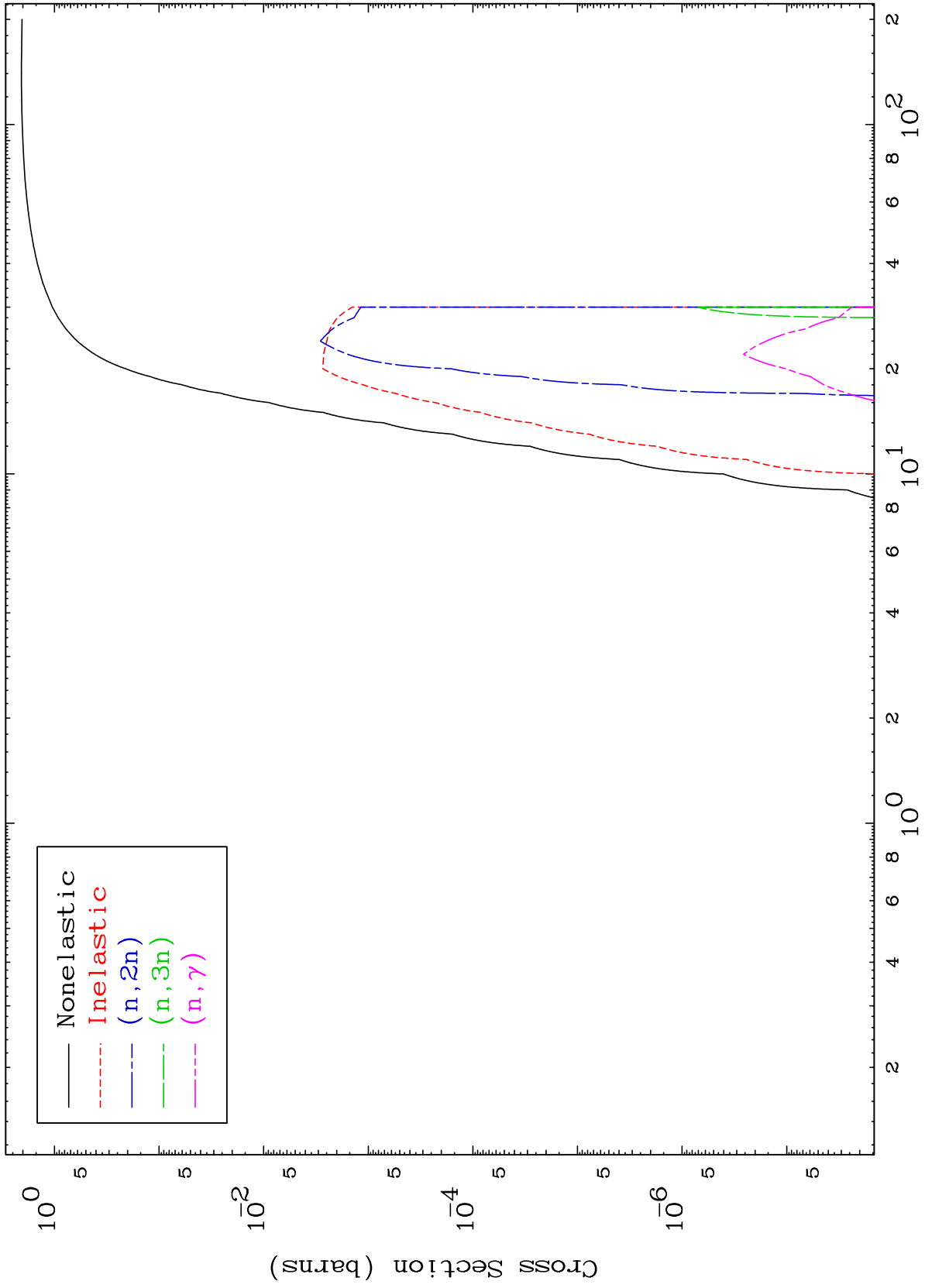
Press Mouse Button to Start

MAT 6677

He-3 Major

67-Ho-149

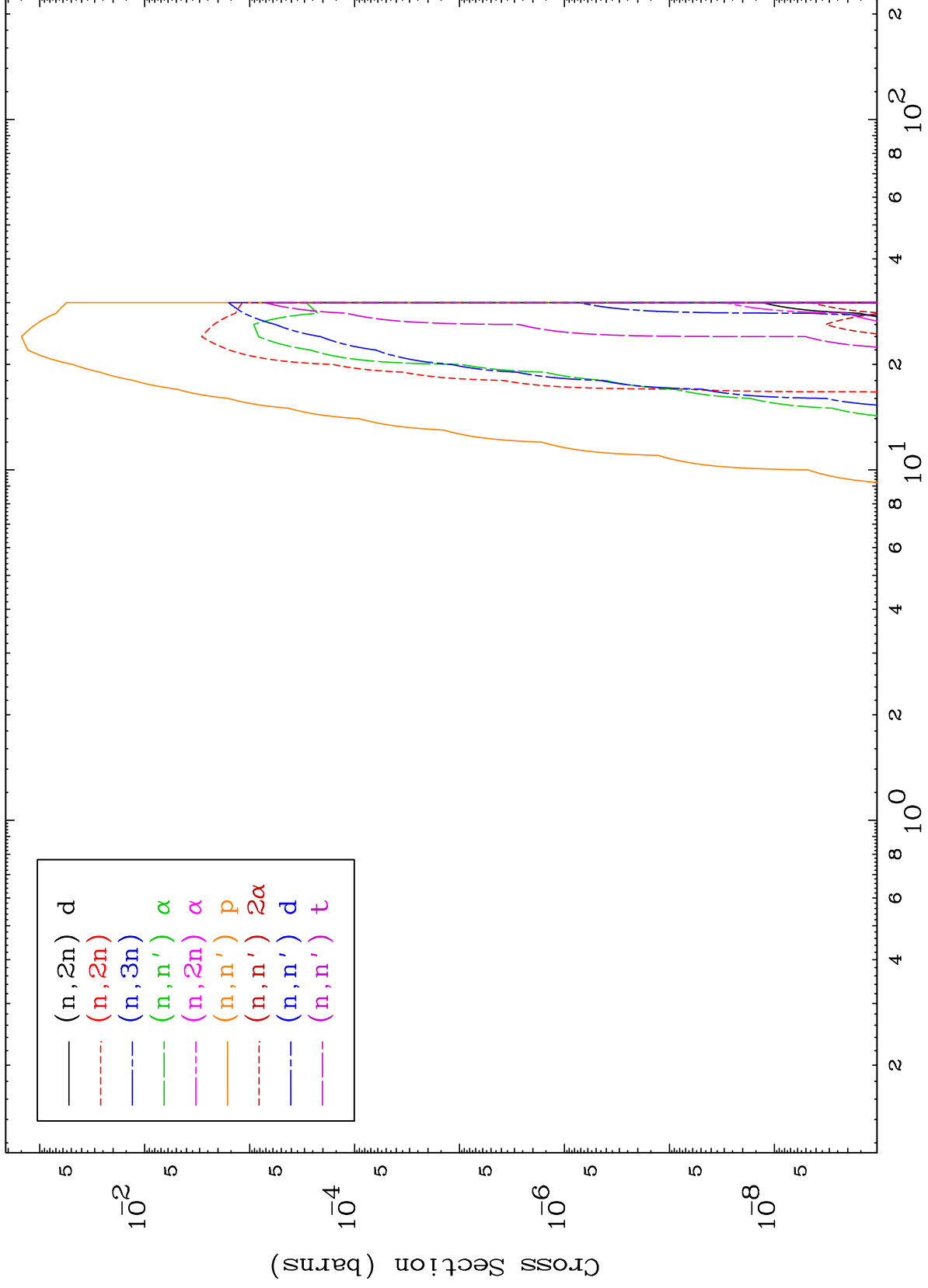
0 Kelvin Cross Sections



MAT 6677

He-3 Neutron Absorption
0 Kelvin Cross Sections

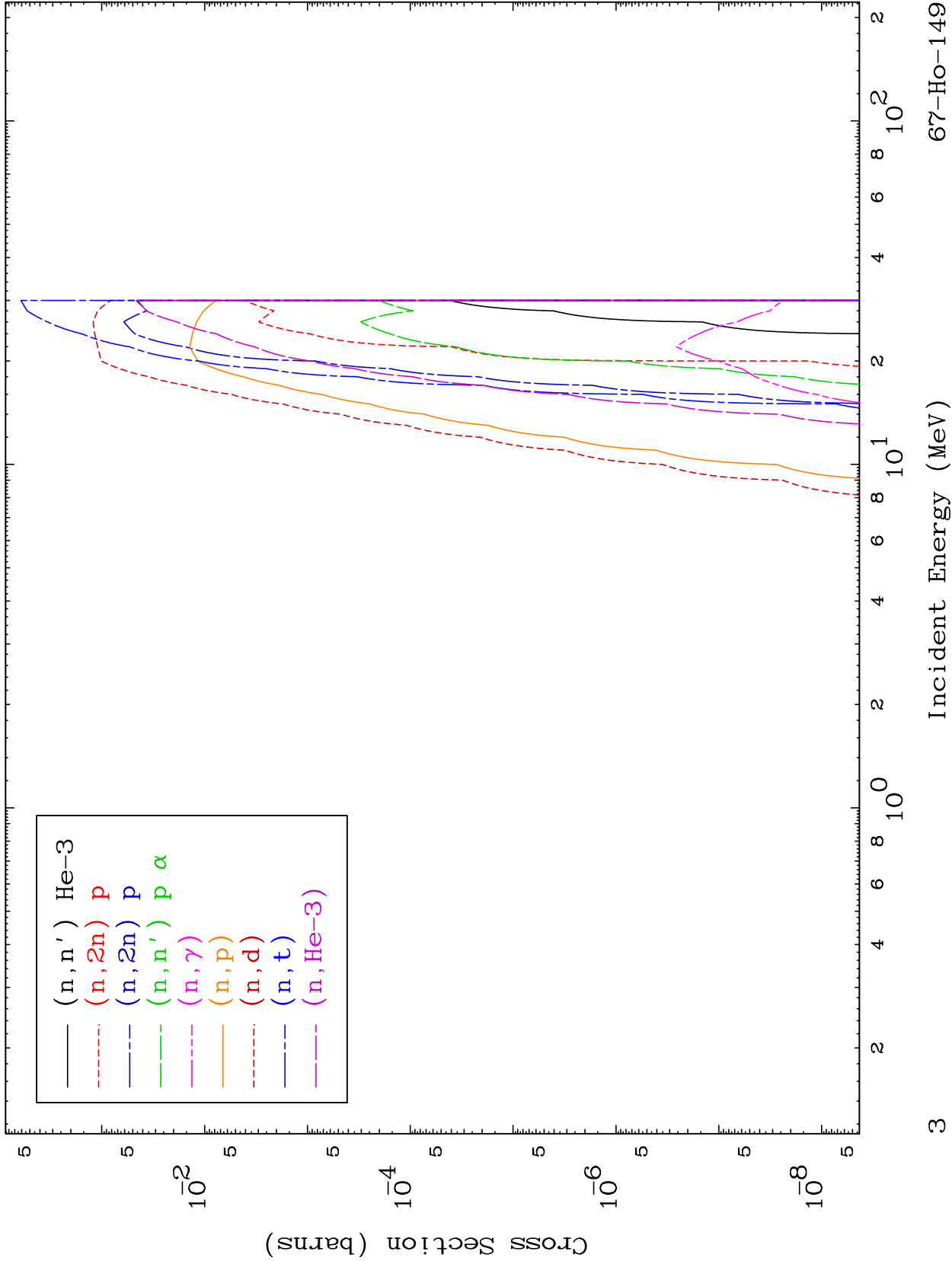
67-Ho-149



MAT 6677

He-3 Neutron Absorption
0 Kelvin Cross Sections

67-Ho-149



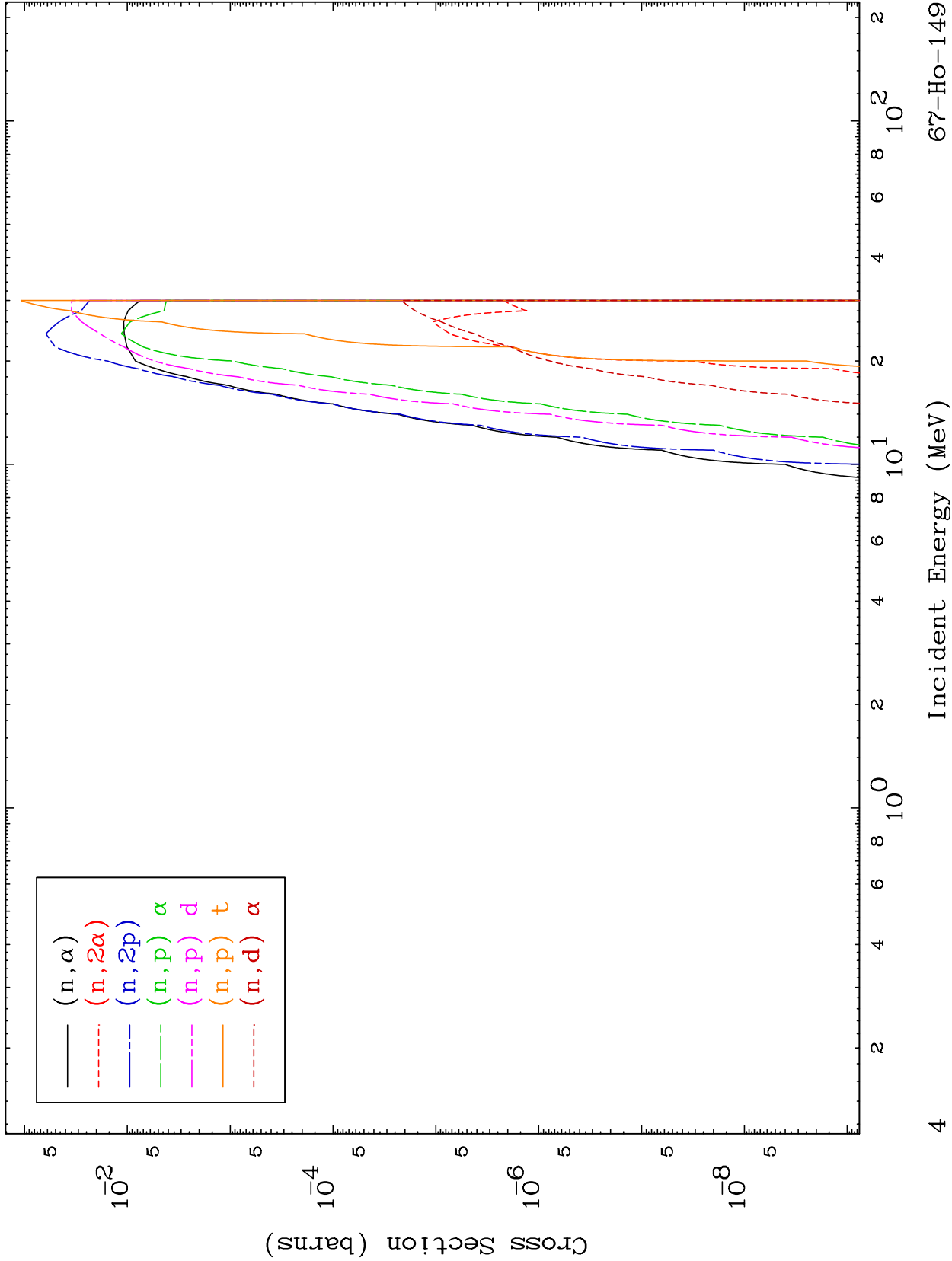
67-Ho-149

Incident Energy (MeV)

MAT 6677

He-3 Neutron Absorption
0 Kelvin Cross Sections

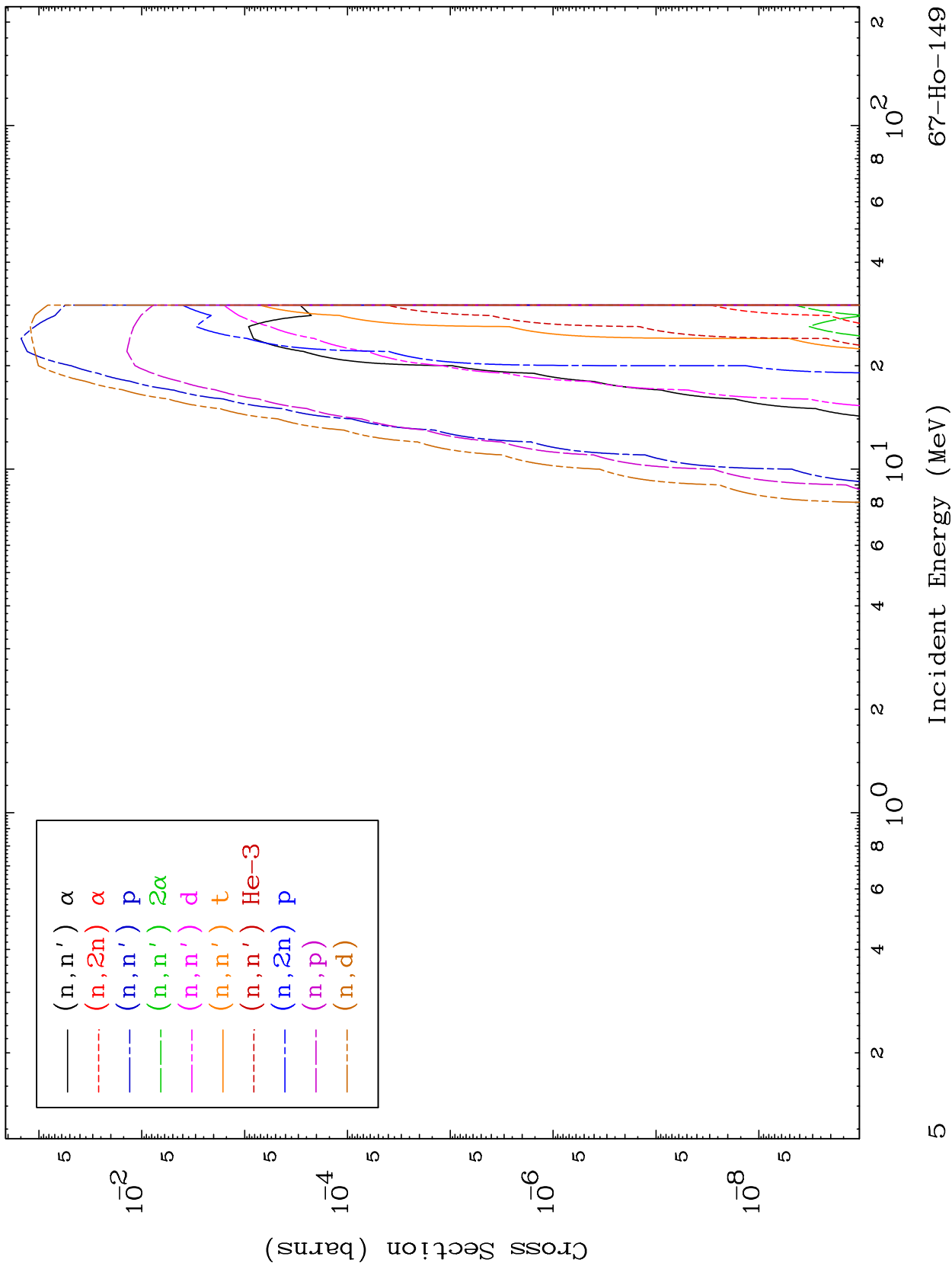
67-Ho-149



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He-3 Charged Particle
0 Kelvin Cross Sections

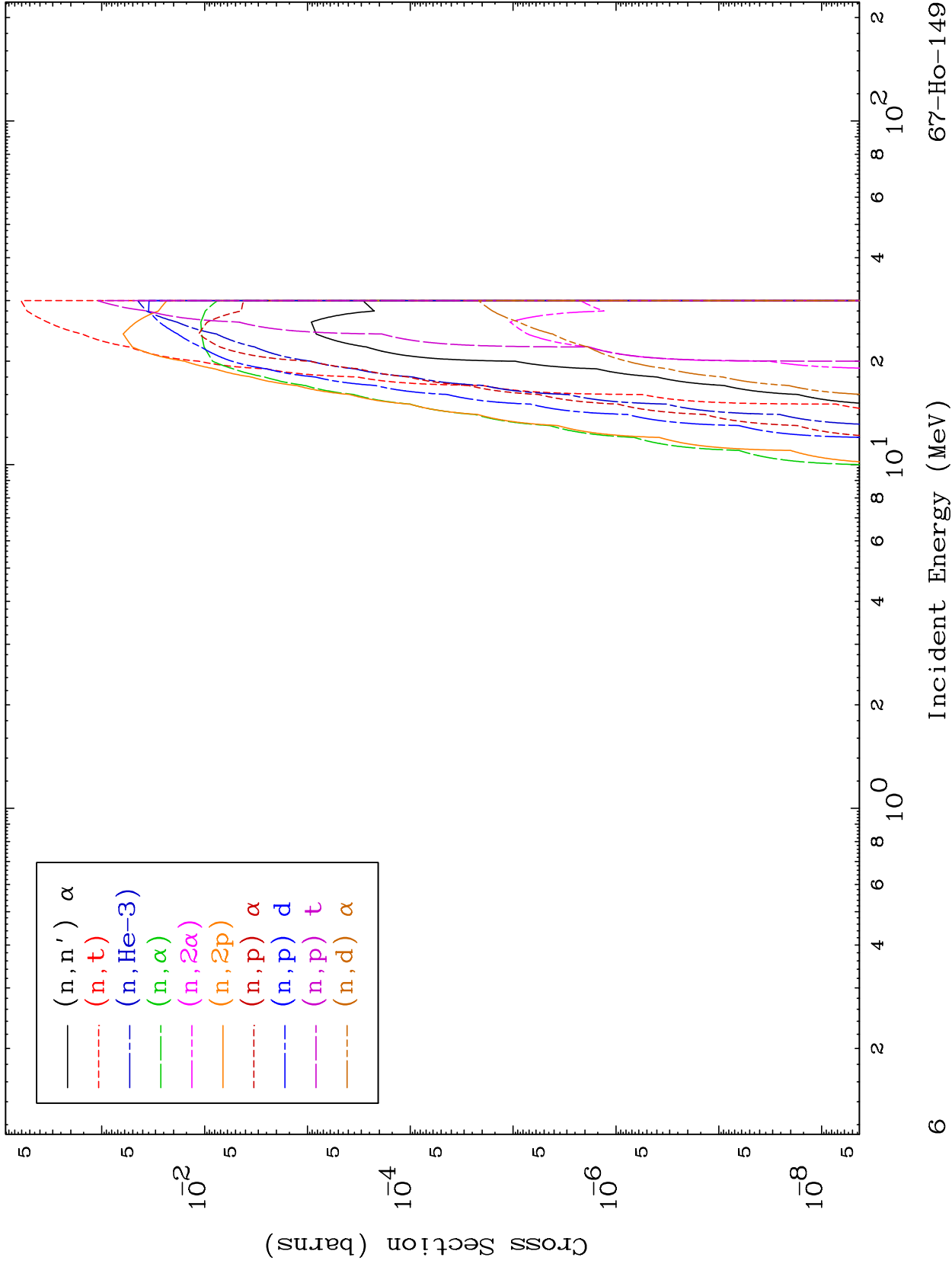
67-Ho-149



MAT 6677

He-3 Charged Particle
0 Kelvin Cross Sections

67-Ho-149



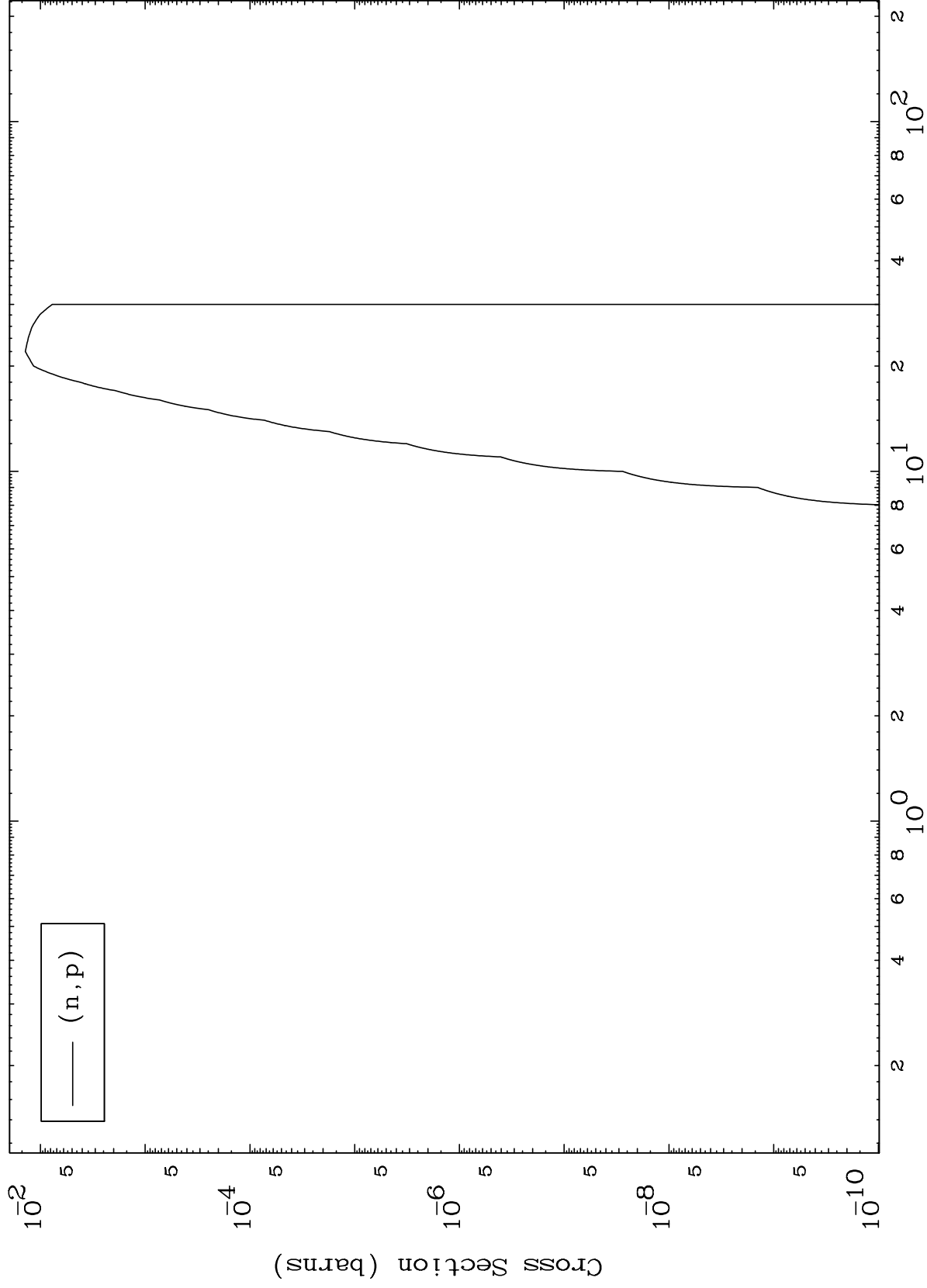
6

67-Ho-149

MAT 6677

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

67-Ho-149



7

Incident Energy (MeV)

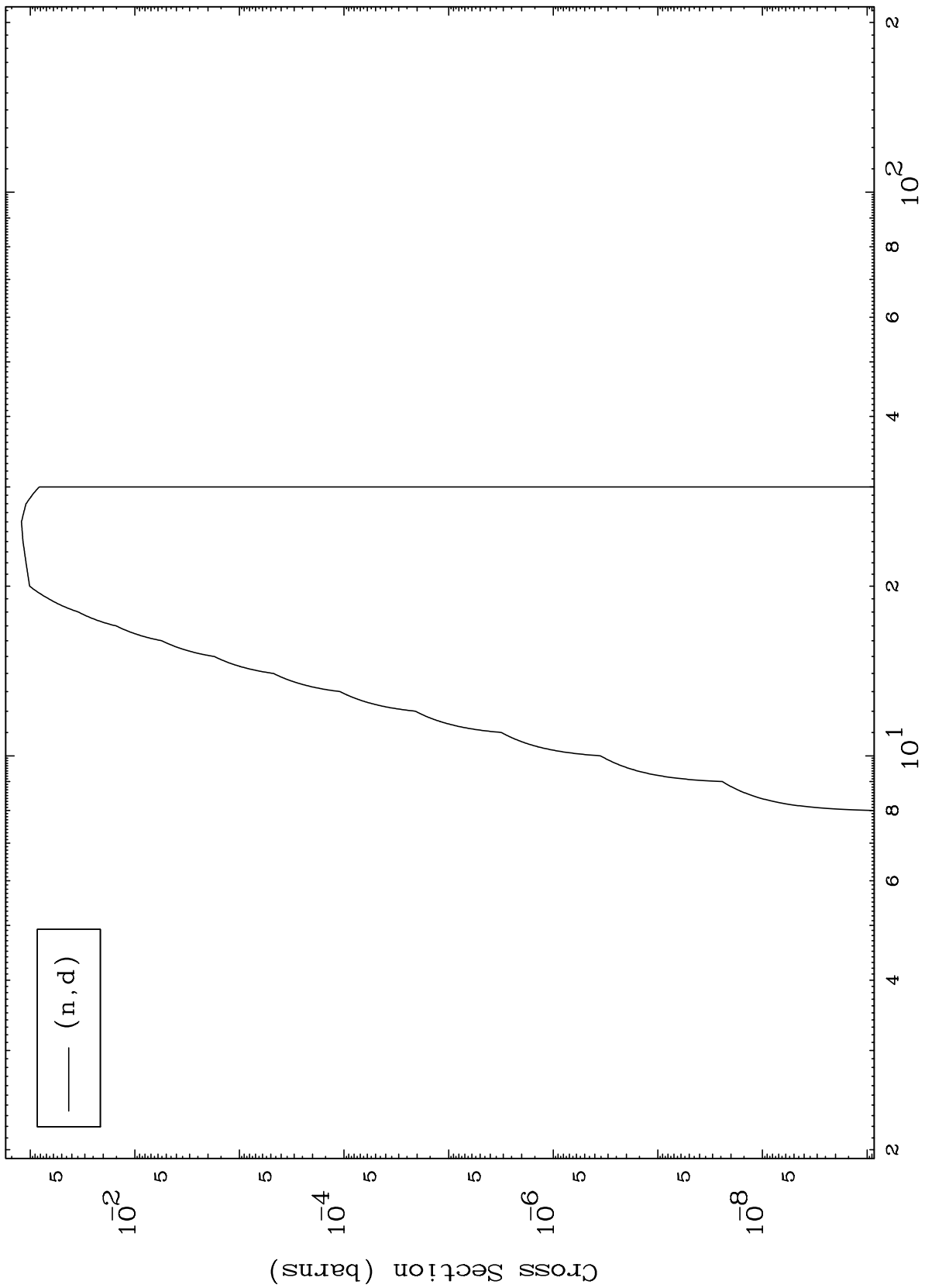
67-Ho-149

MAT 6677

(He-3,d) Levels

67-Ho-149

0 Kelvin Cross Sections



8

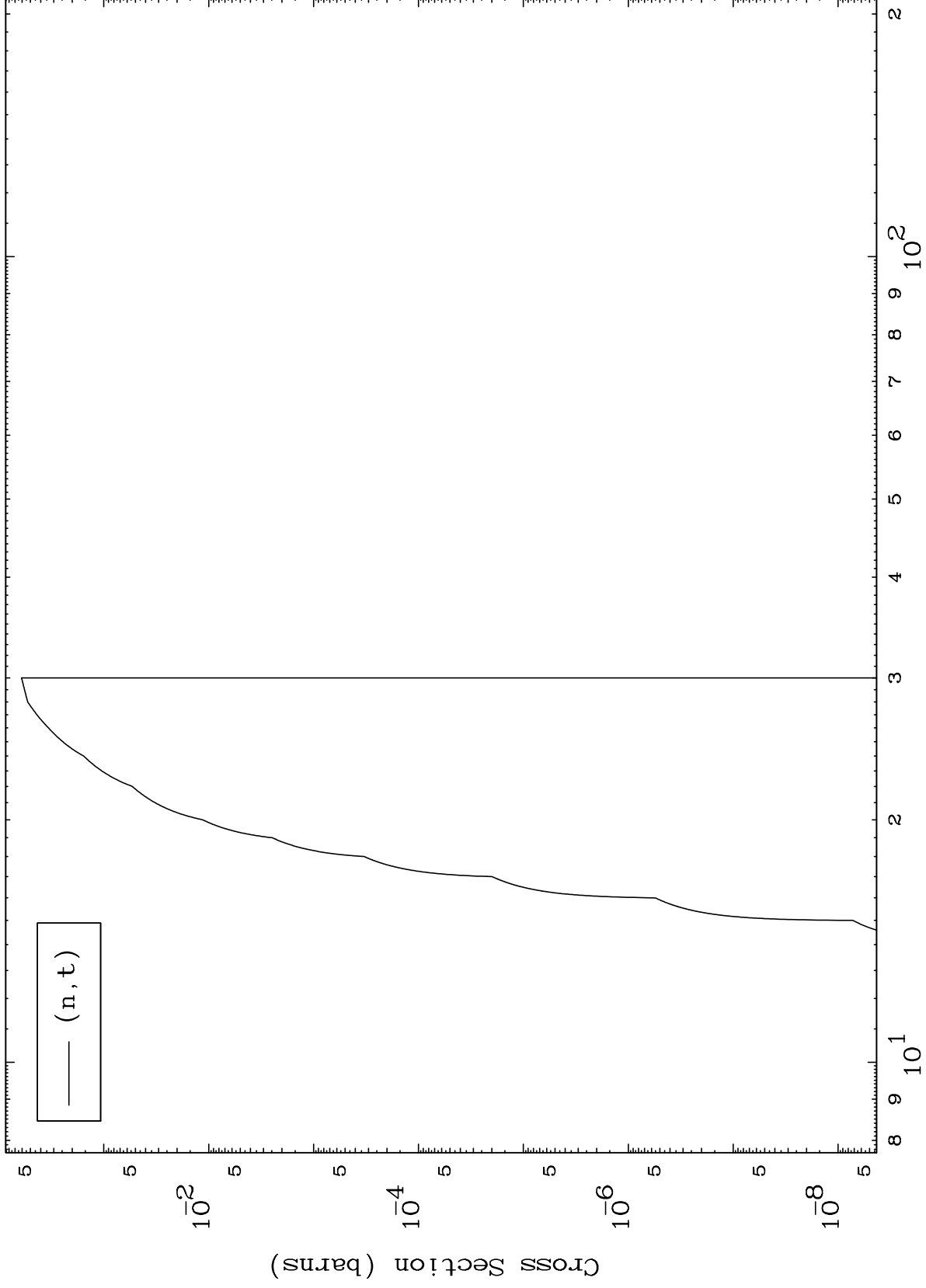
Incident Energy (MeV)

67-Ho-149

MAT 66777

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

67-Ho-149



9

Incident Energy (MeV)

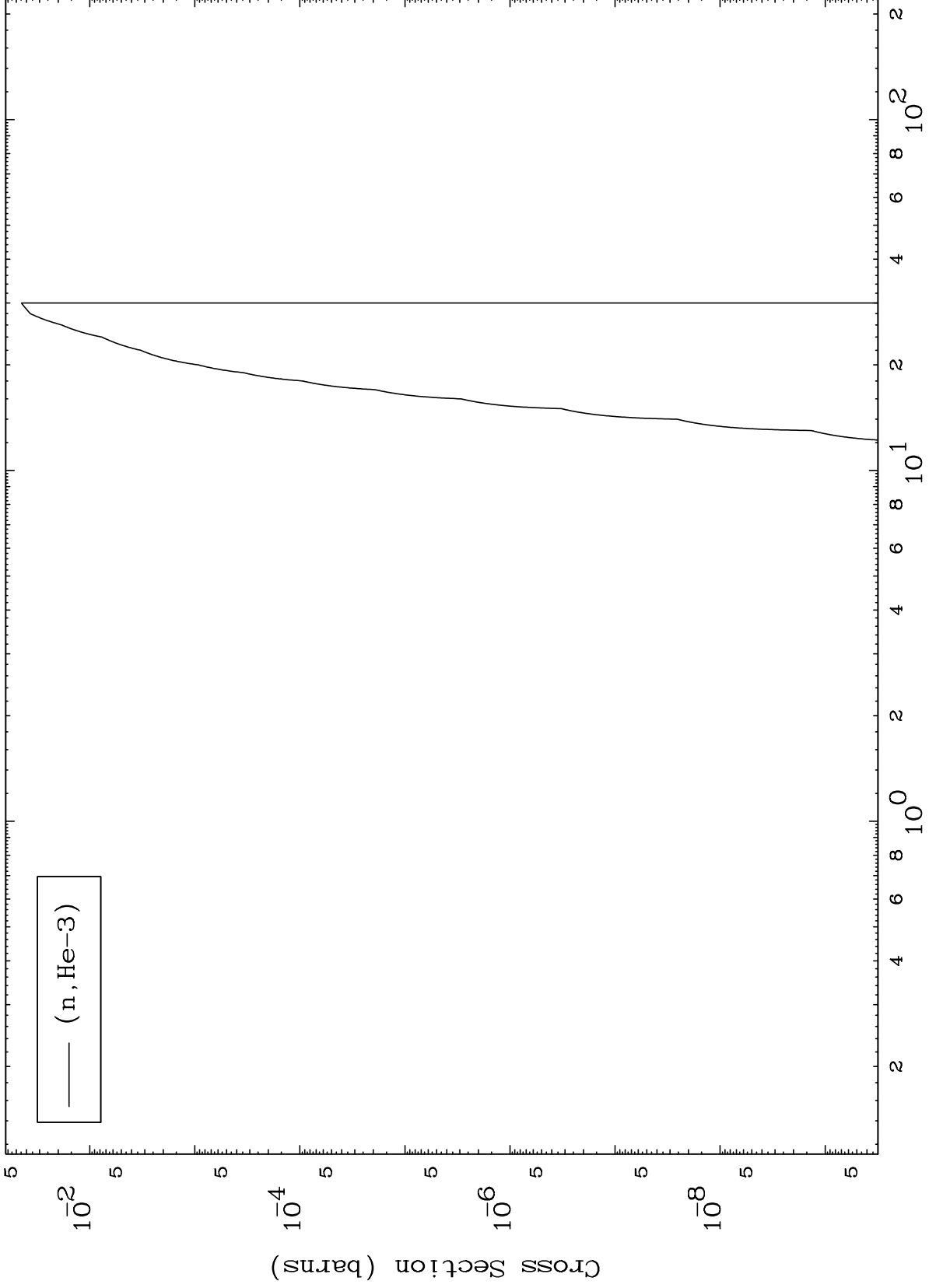
67-Ho-149

MAT 6677

(He-3, He3) Levels

67-Ho-149

0 Kelvin Cross Sections



10

Incident Energy (MeV)

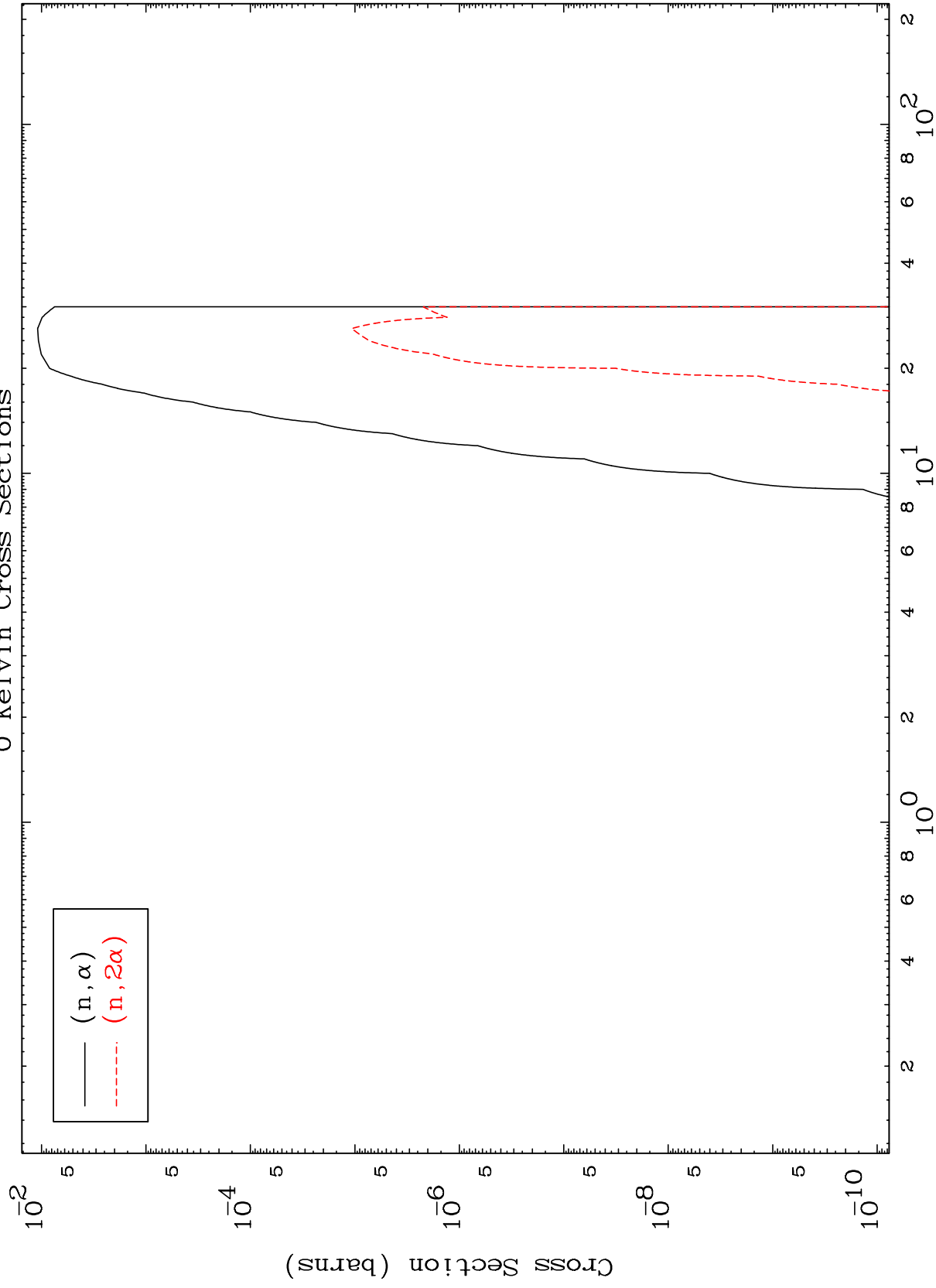
67-Ho-149

MAT 6677

(He-3, α) Levels

67-Ho-149

0 Kelvin Cross Sections



11

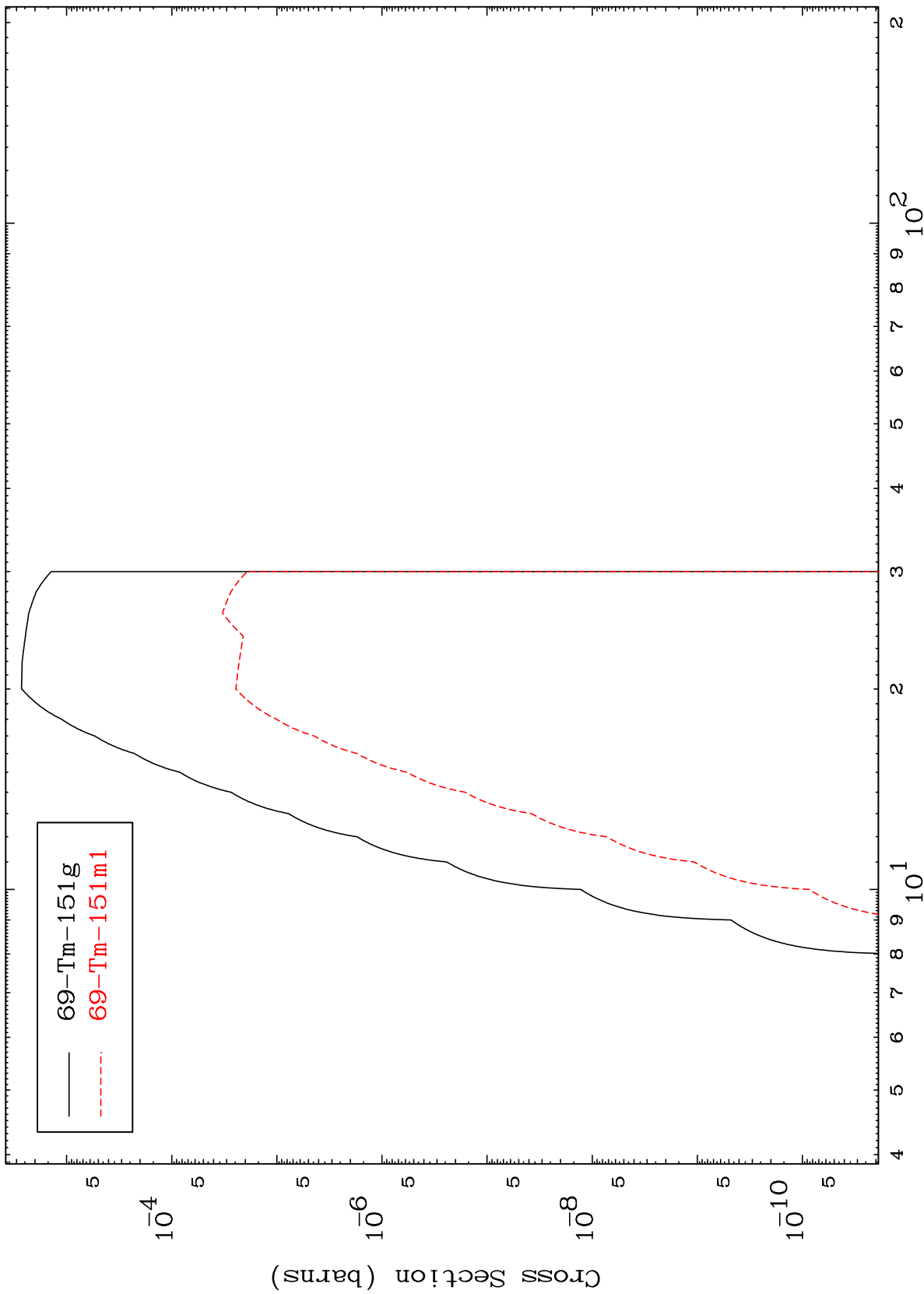
Incident Energy (MeV)

67-Ho-149

MAT 6677

67-Ho-149

Inelastic
Radionuclide Production Cross Section



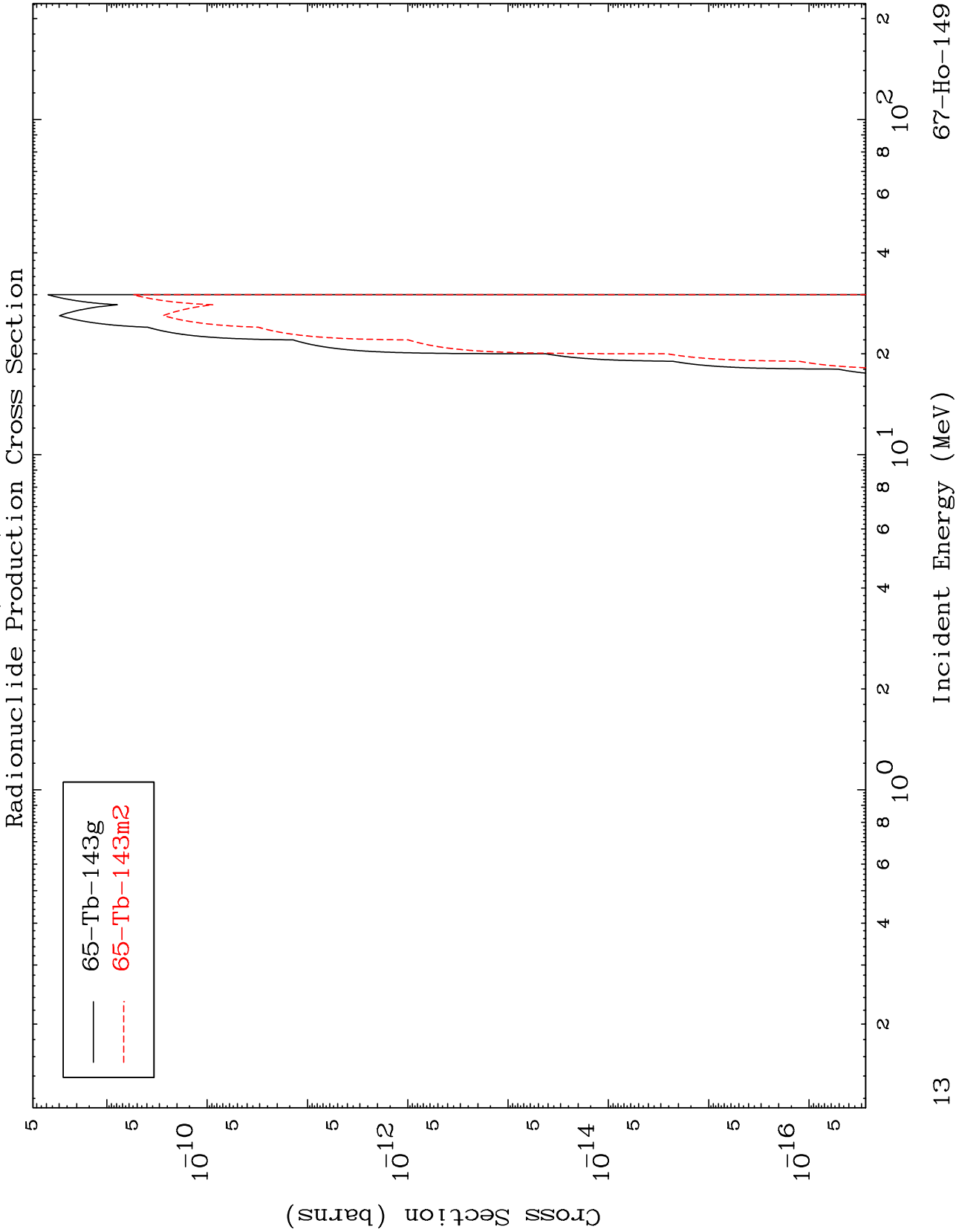
12

67-Ho-149

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(n,n') 2 α

67-Ho-149

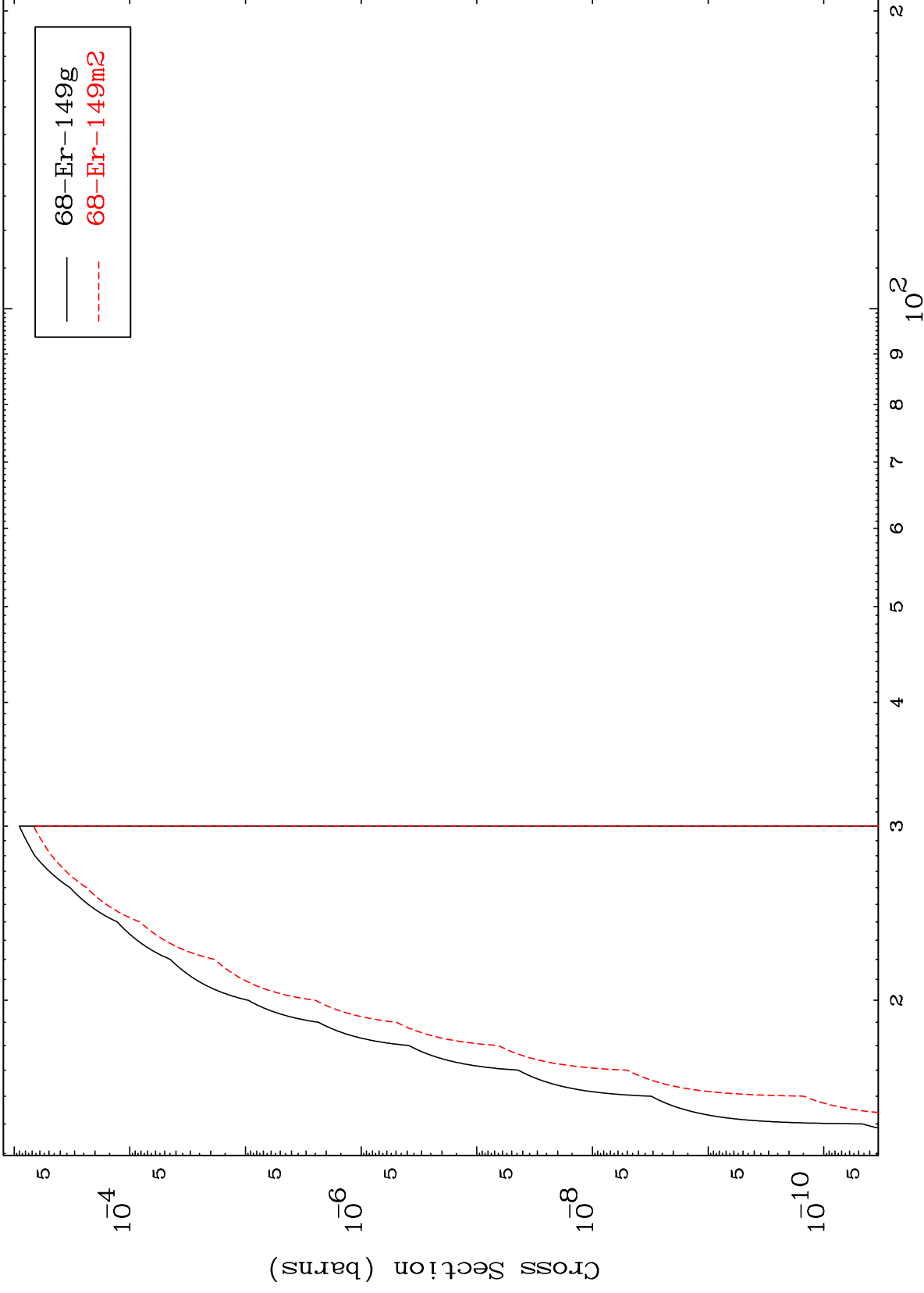


MAT 6677

(n,n') d

67-Ho-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

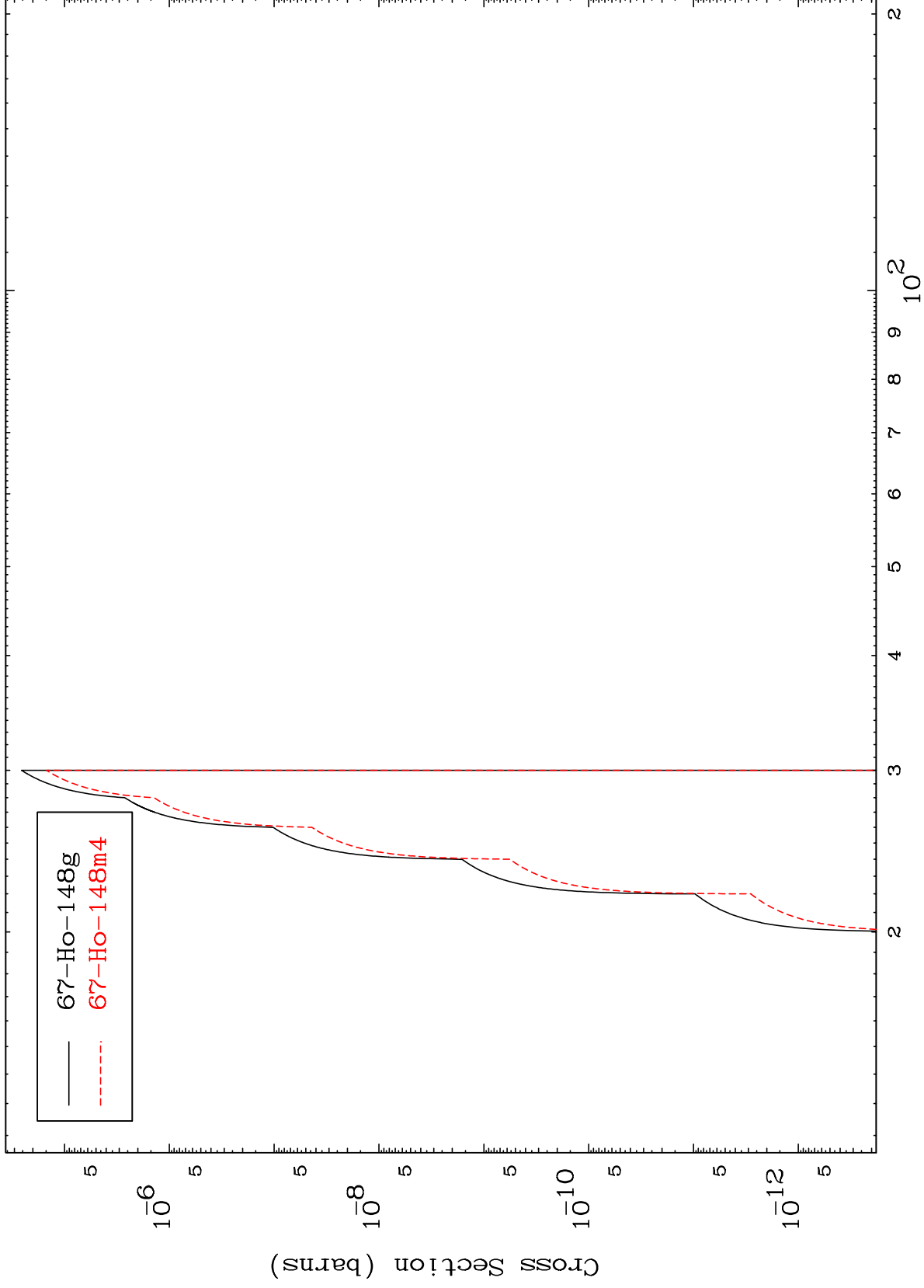
67-Ho-149

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(n,n') He-3

67-Ho-149

Radionuclide Production Cross Section

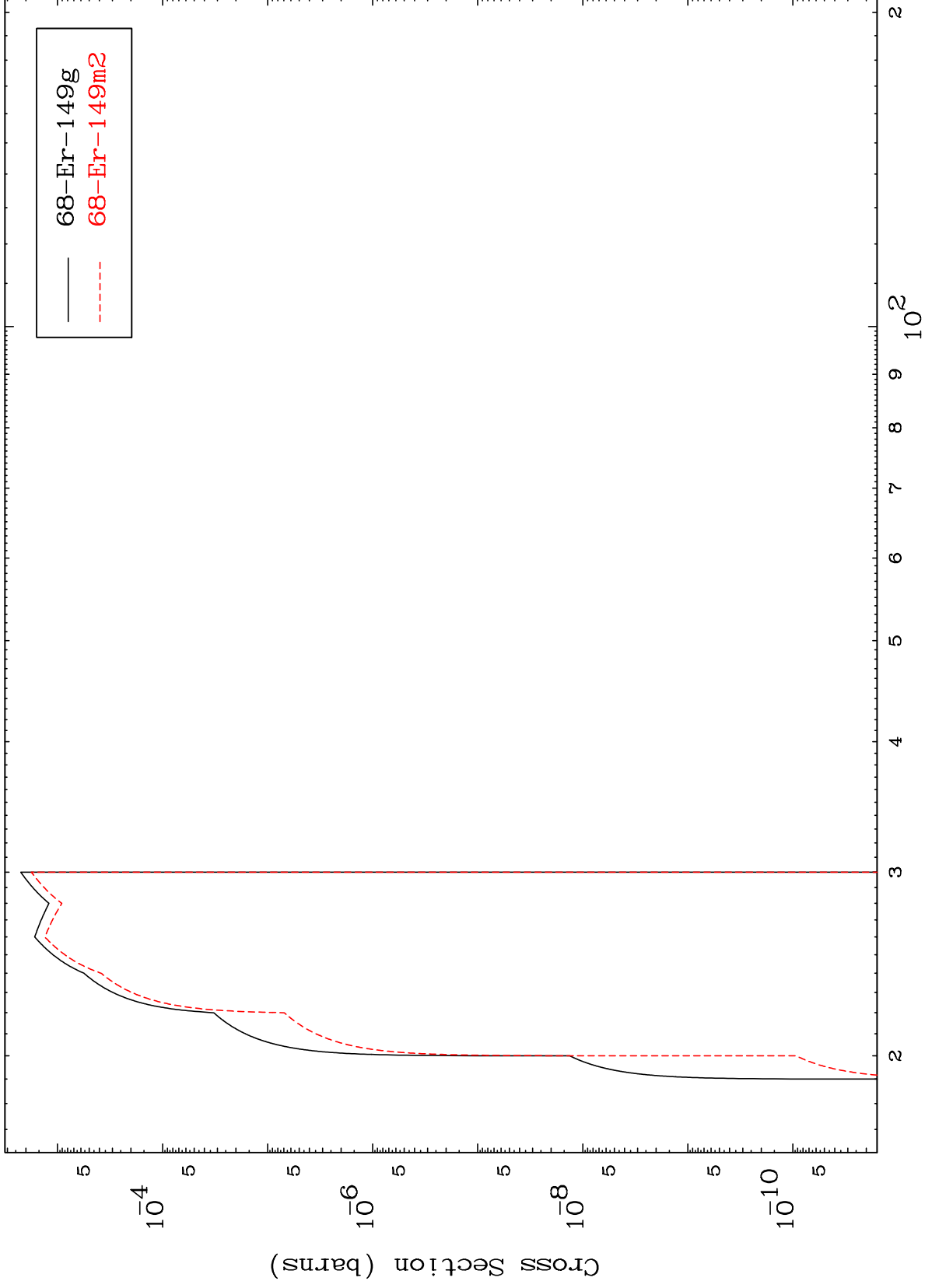


15

Incident Energy (MeV)

67-Ho-149

Radionuclide Production Cross Section

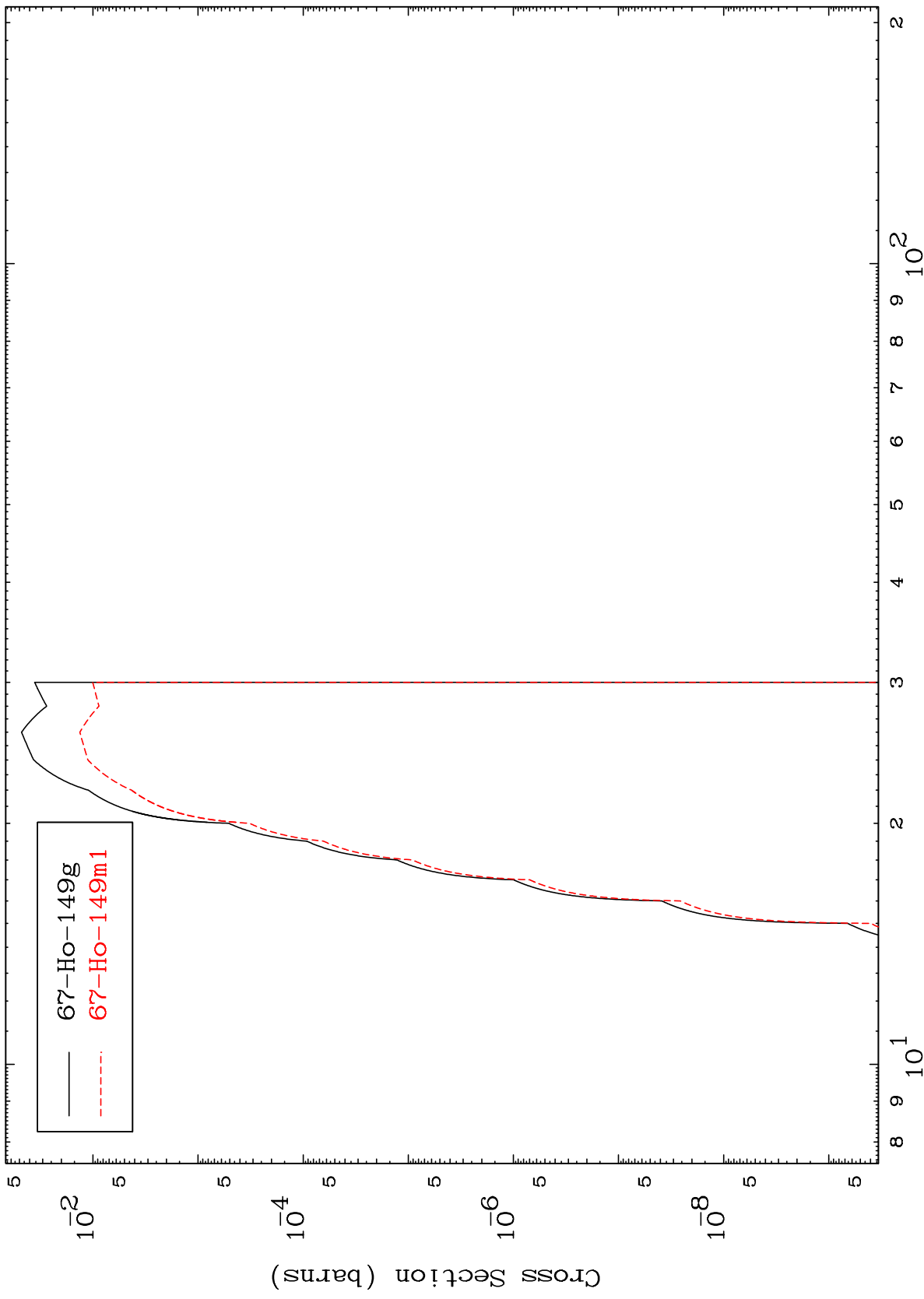


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(n,2n) p

67-Ho-149

Radionuclide Production Cross Section



17

Incident Energy (MeV)

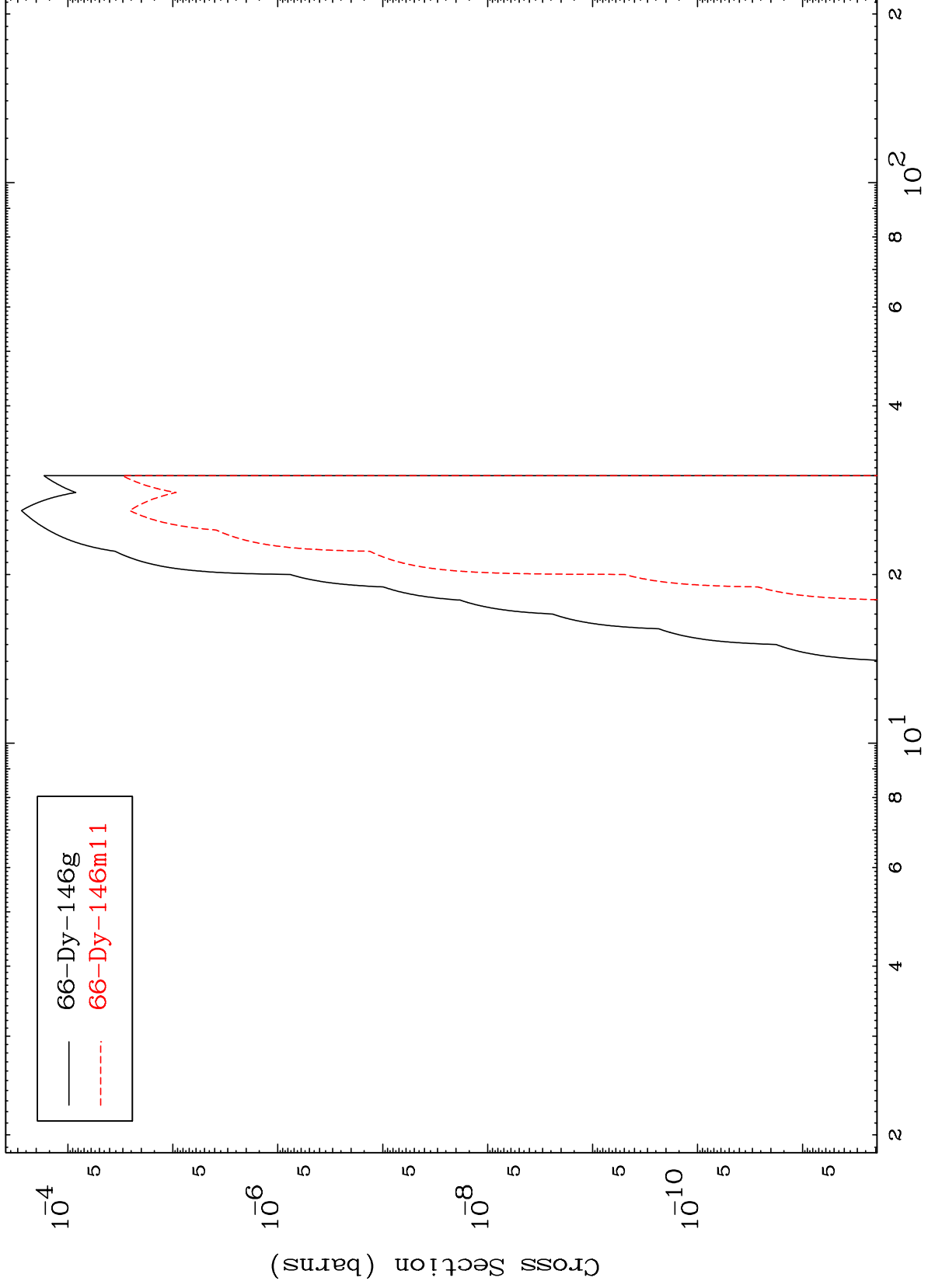
67-Ho-149

MAT 6677

(n,n') p α

67-Ho-149

Radionuclide Production Cross Section



18

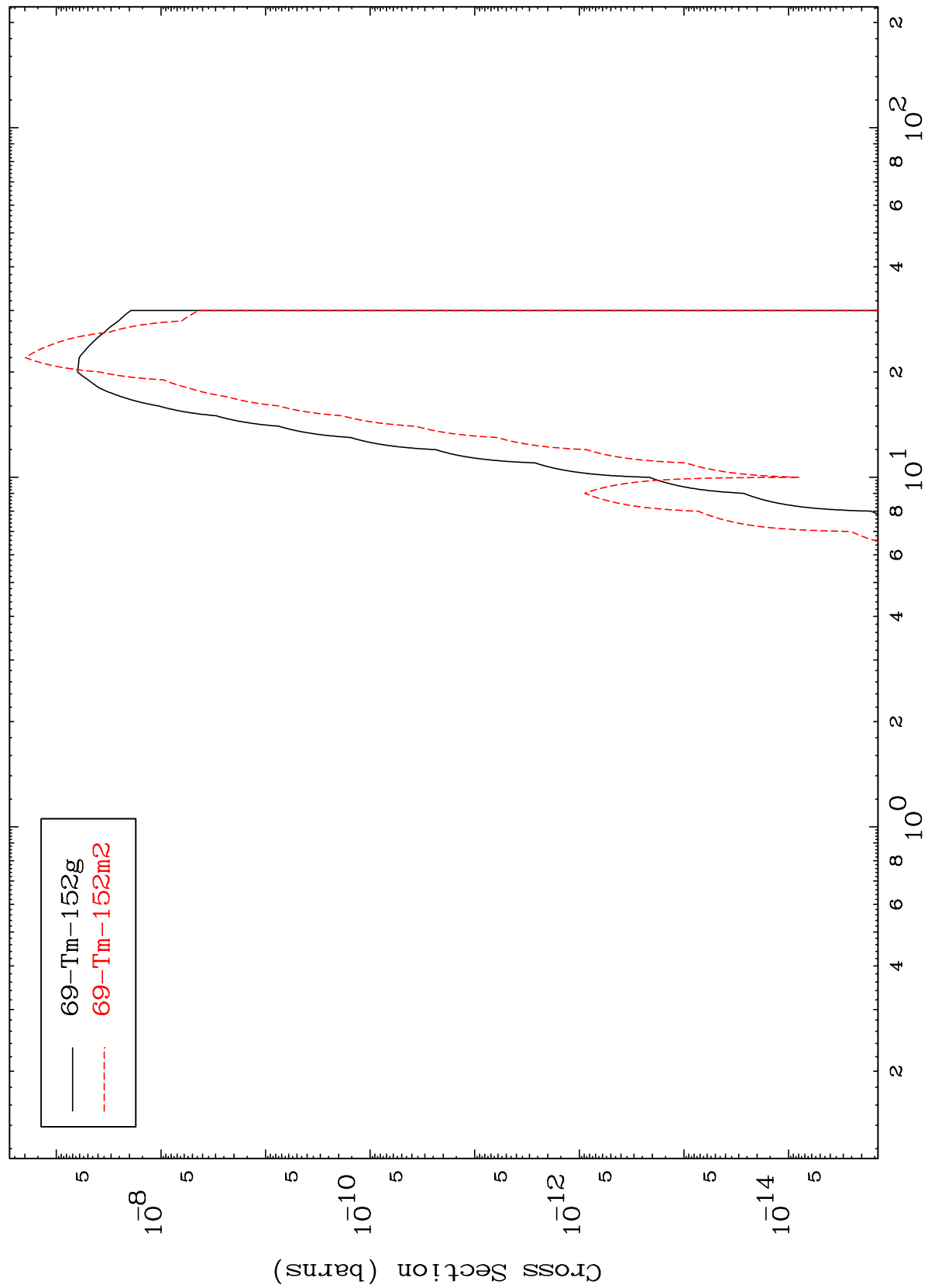
Incident Energy (MeV)

67-Ho-149

MAT 6677

67-Ho-149

(n, γ)
Radionuclide Production Cross Section

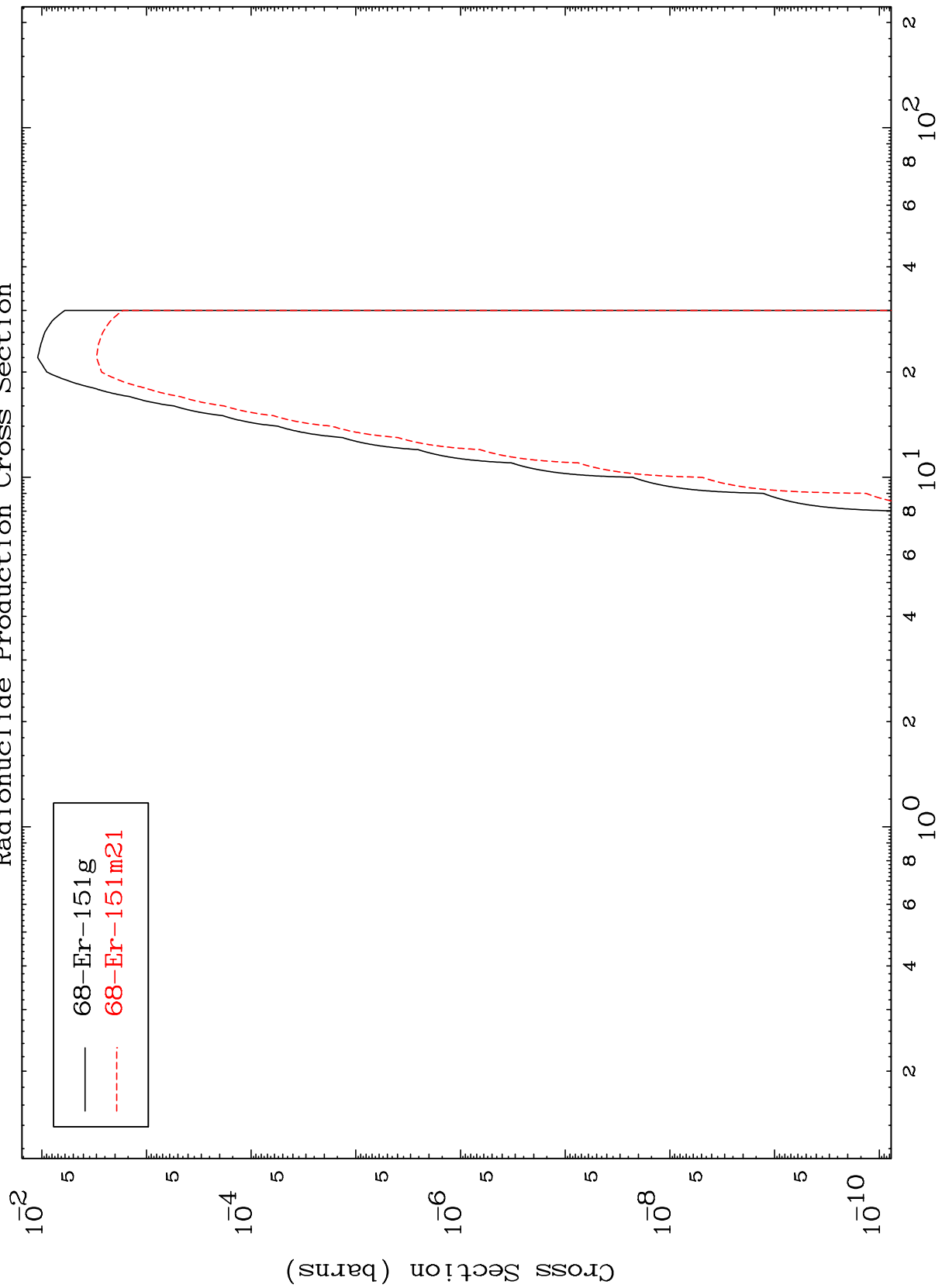


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(n,p)

67-Ho-149

Radionuclide Production Cross Section



20

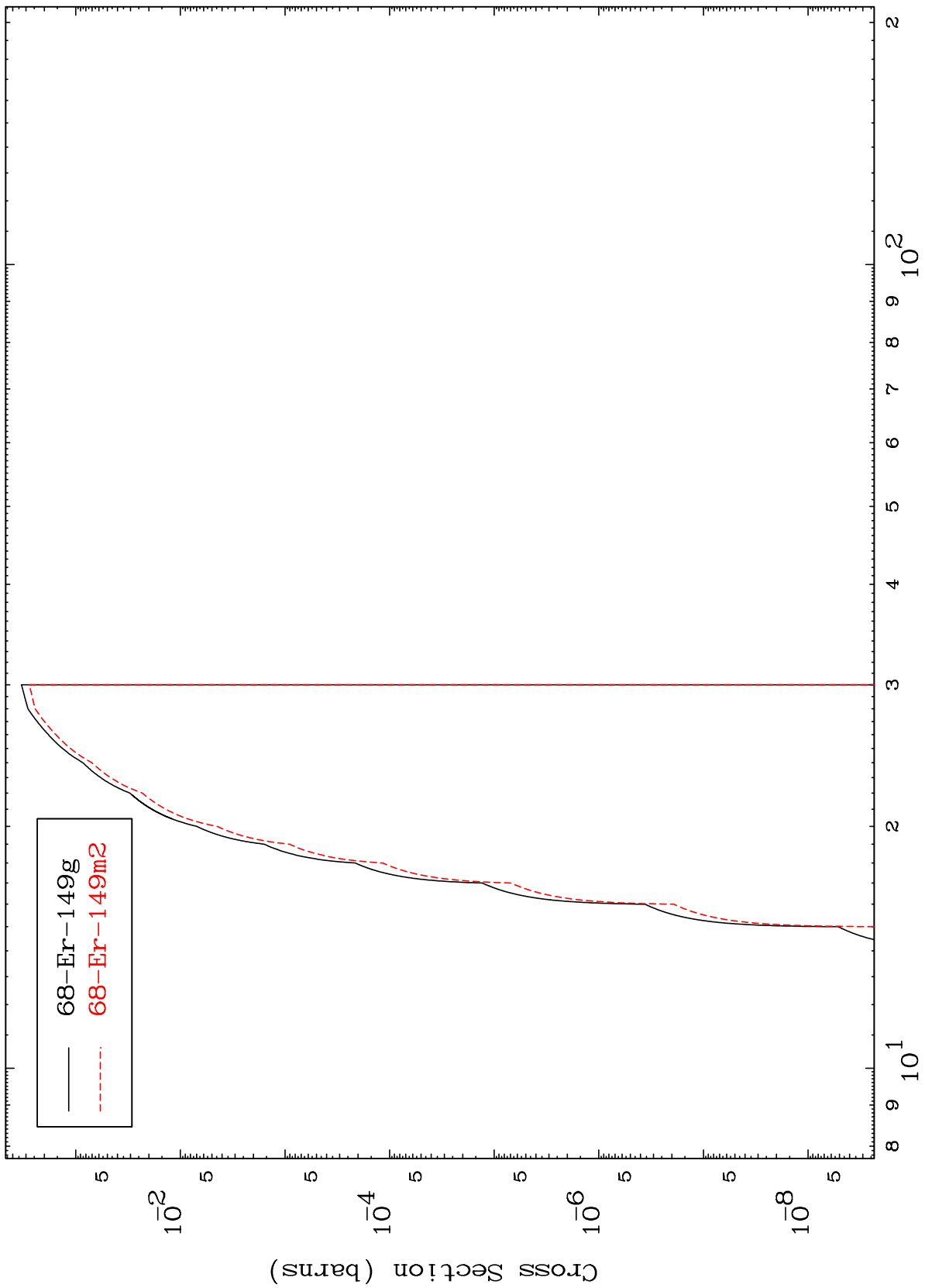
Incident Energy (MeV)

67-Ho-149

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67-Ho-149

(n, t)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

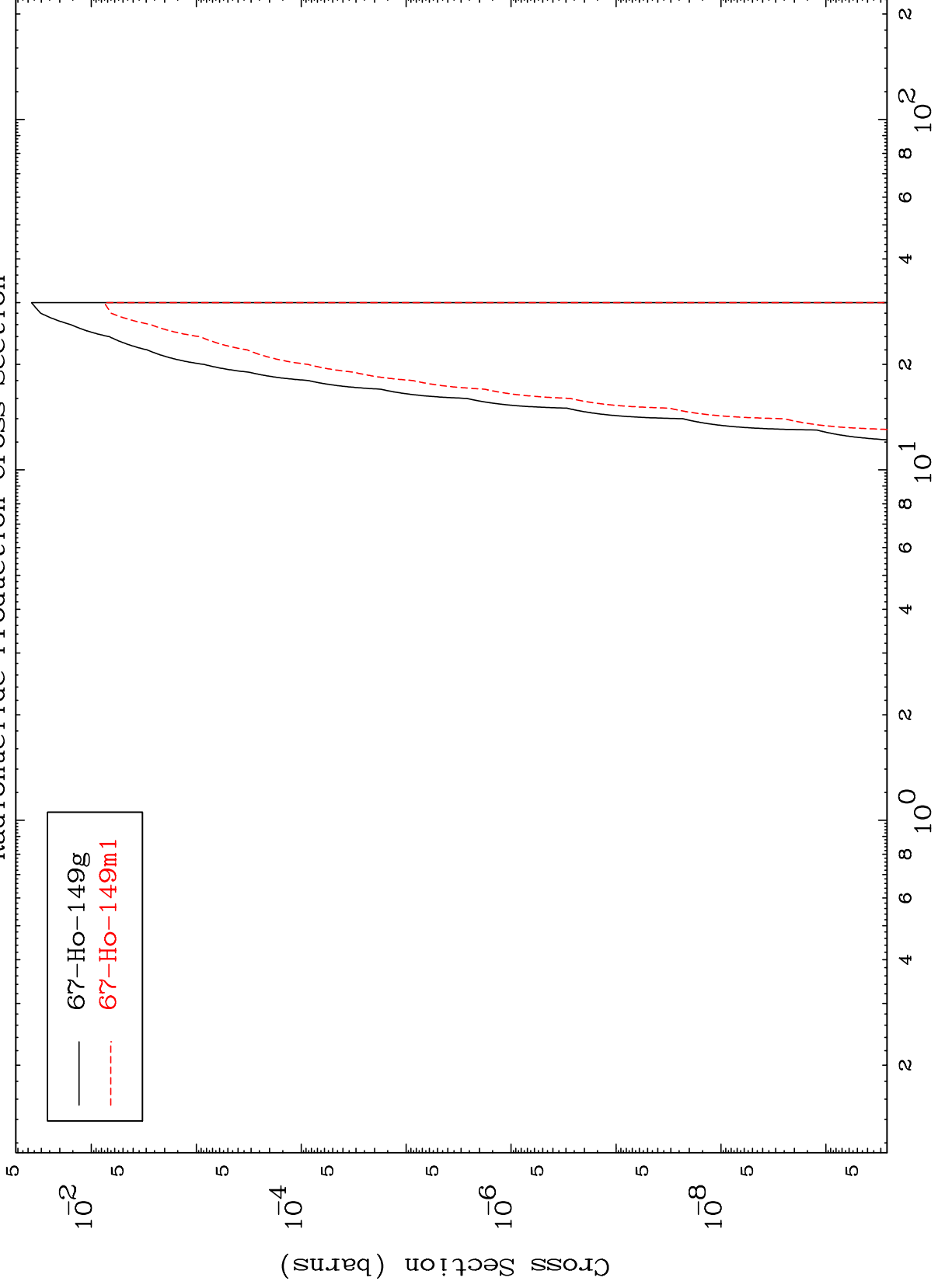
67-Ho-149

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(n,He-3)

67-Ho-149

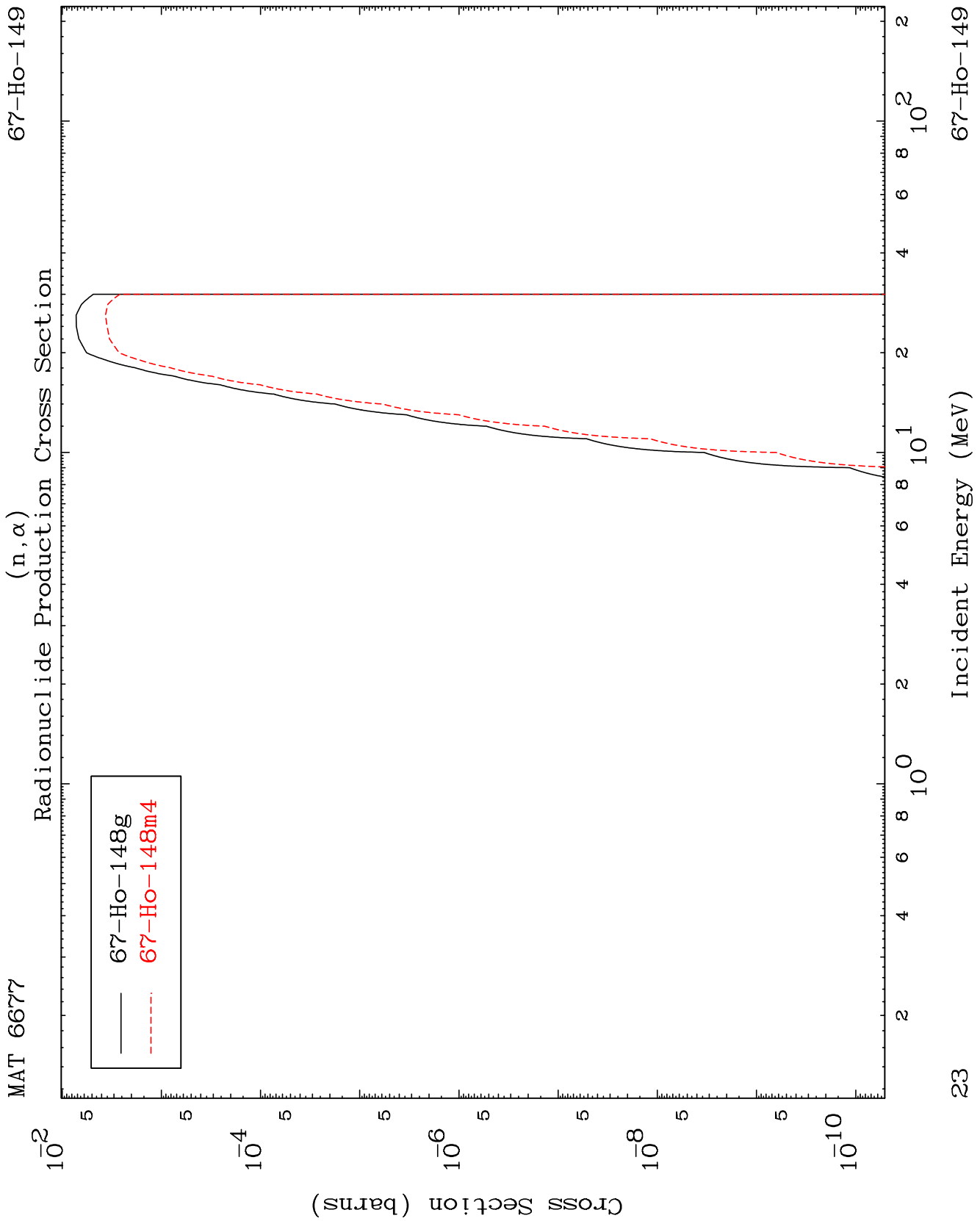
Radionuclide Production Cross Section



22

Incident Energy (MeV)

67-Ho-149

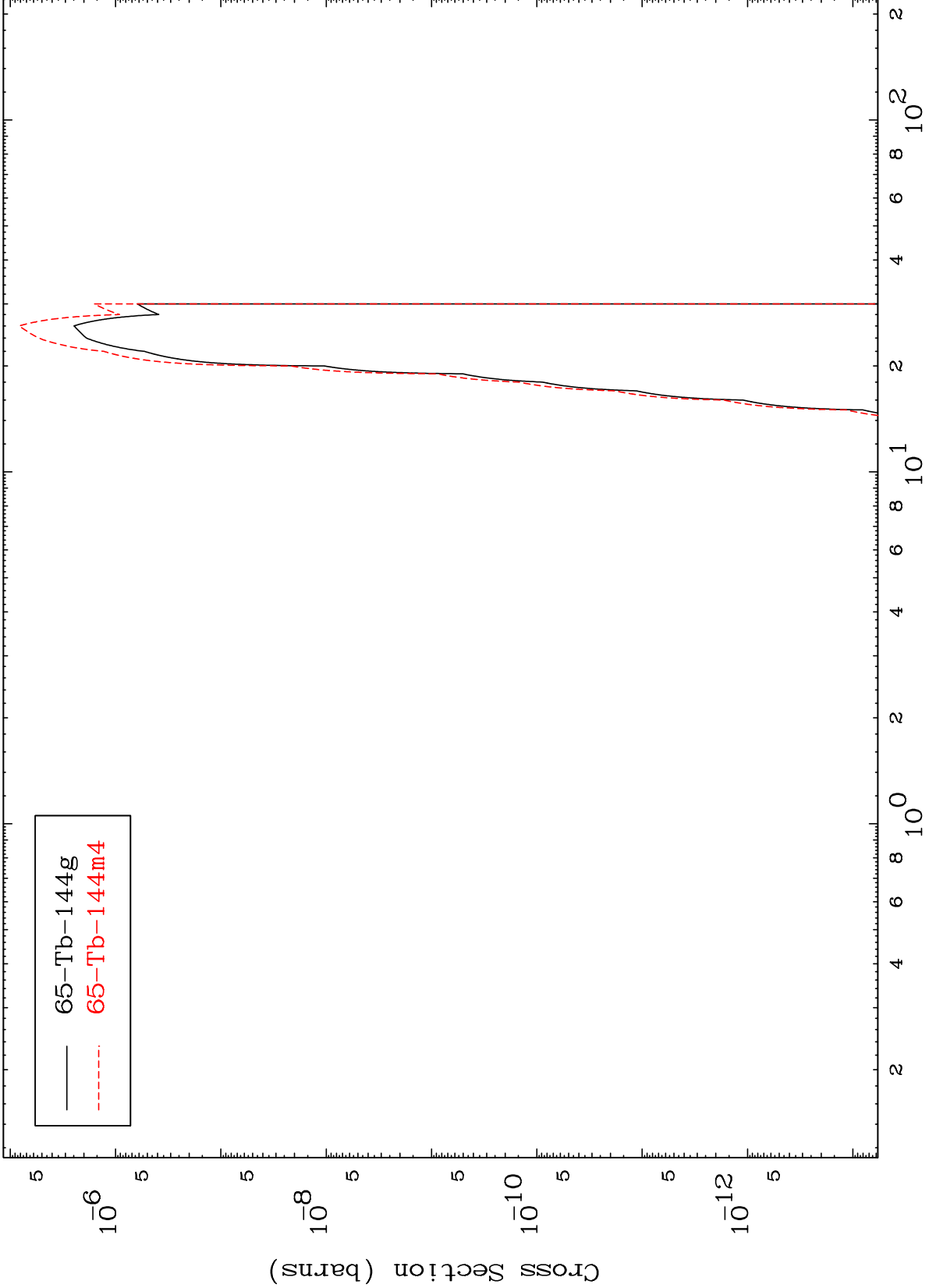
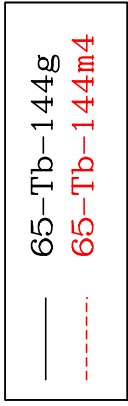


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(n,2α)

67-Ho-149

Radionuclide Production Cross Section



Incident Energy (MeV)

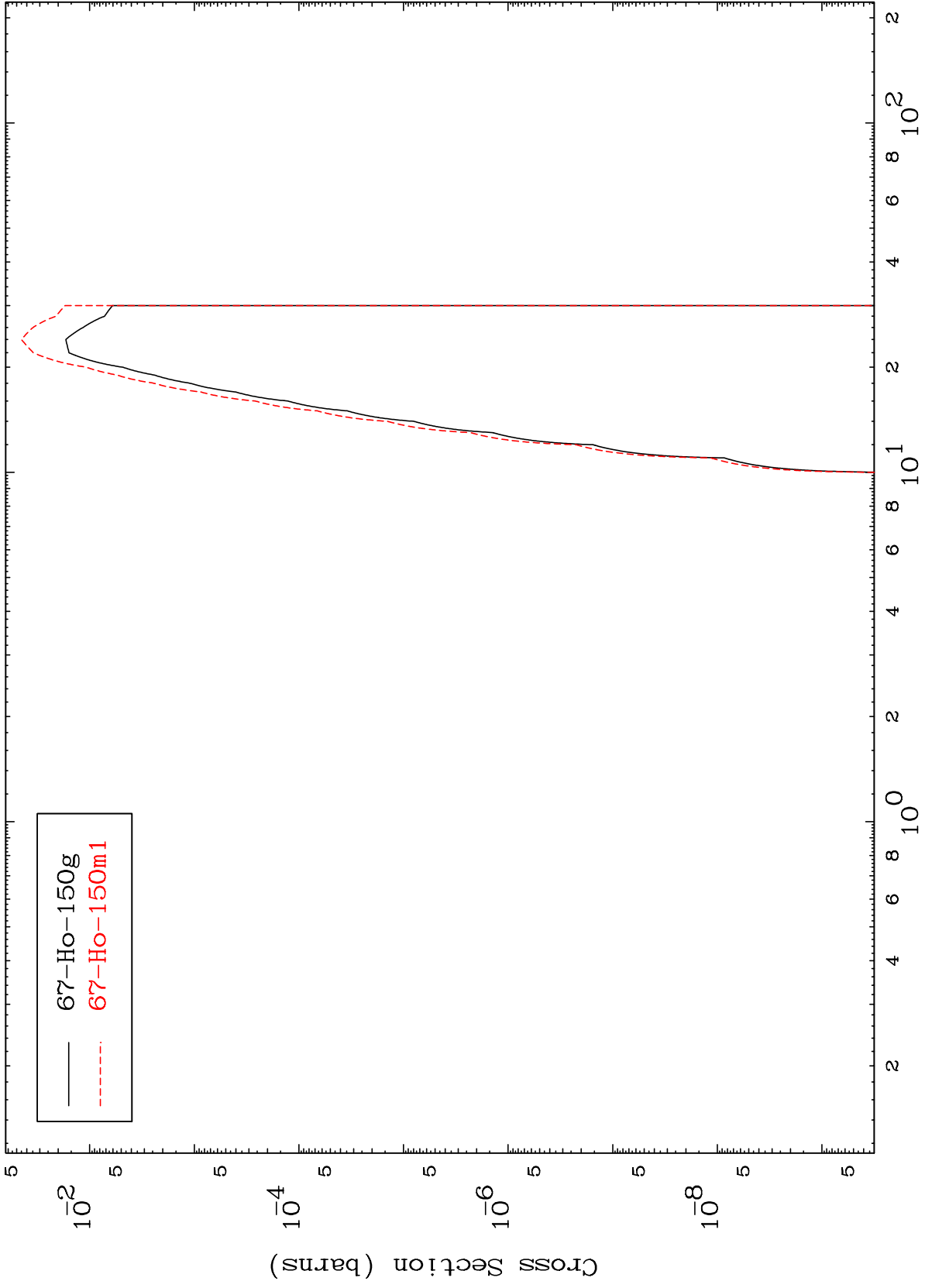
67-Ho-149

MAT 6677

(n,2p)

⁶⁷Ho-149

Radionuclide Production Cross Section



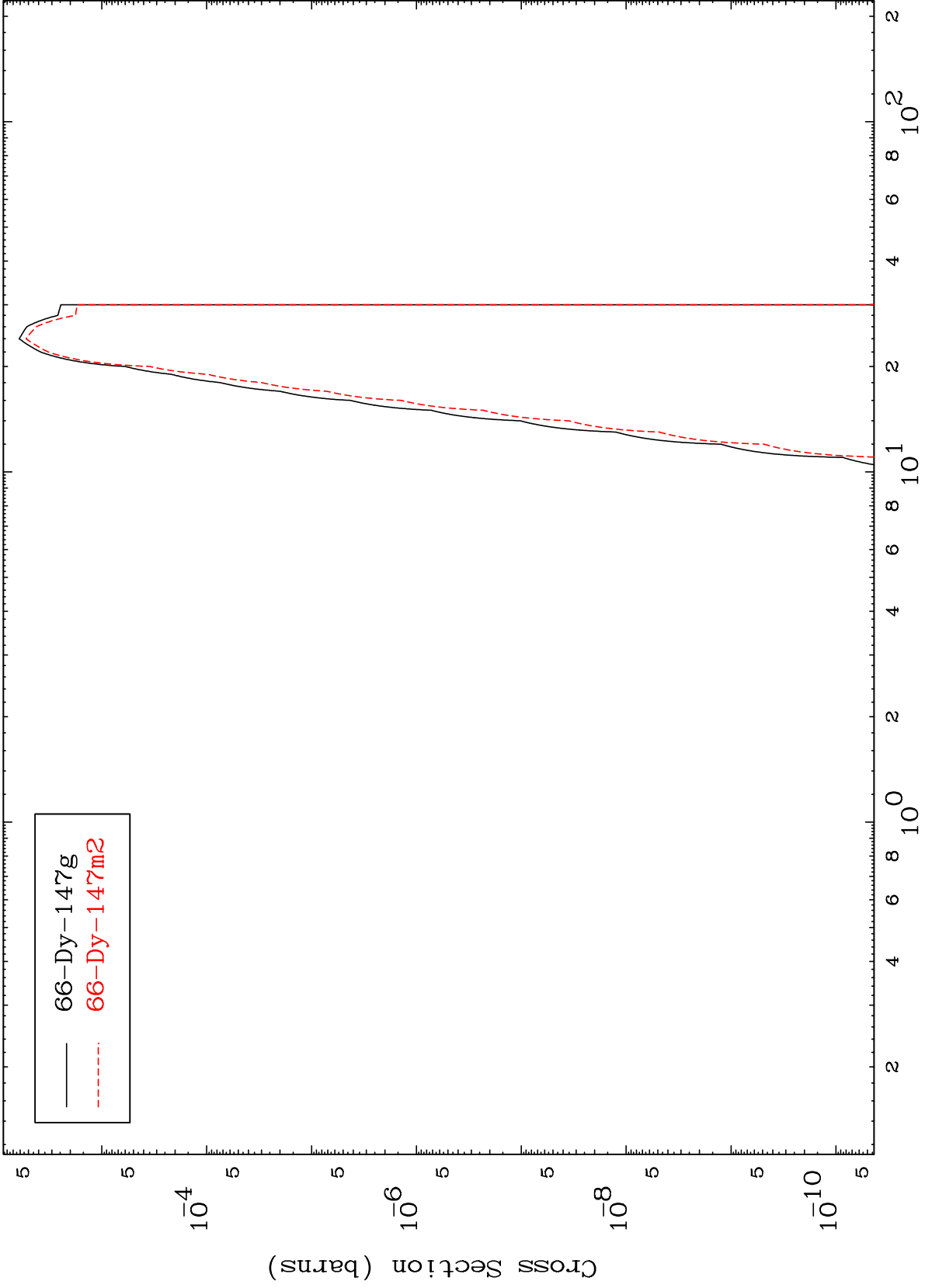
— 67-Ho-150g
- - - 67-Ho-150m1

MAT 6677

(n,p) α

67-Ho-149

Radionuclide Production Cross Section



26

Incident Energy (MeV)

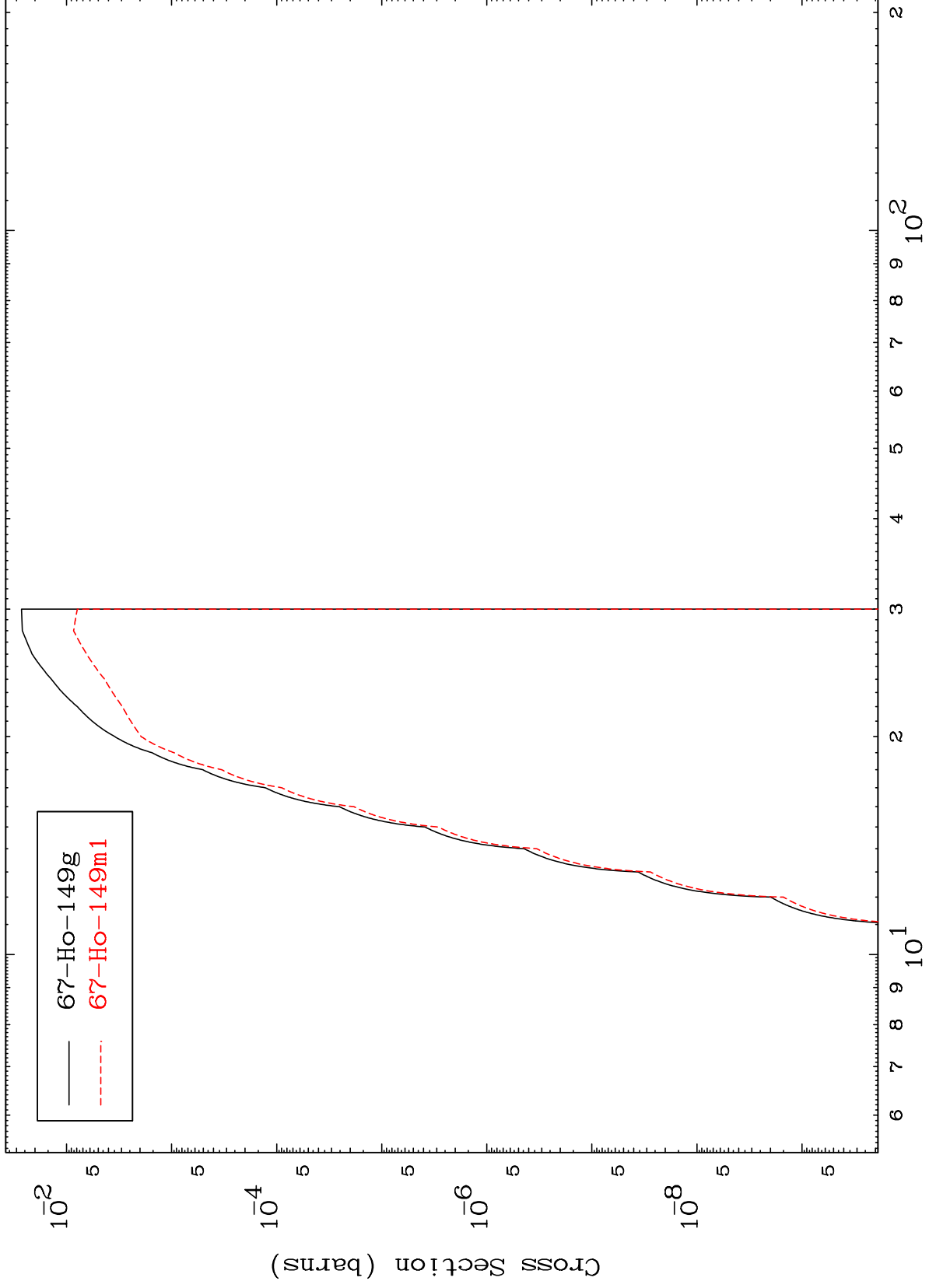
67-Ho-149

MAT 6677

(n,p) d

⁶⁷Ho-149

Radionuclide Production Cross Section



27

Incident Energy (MeV)

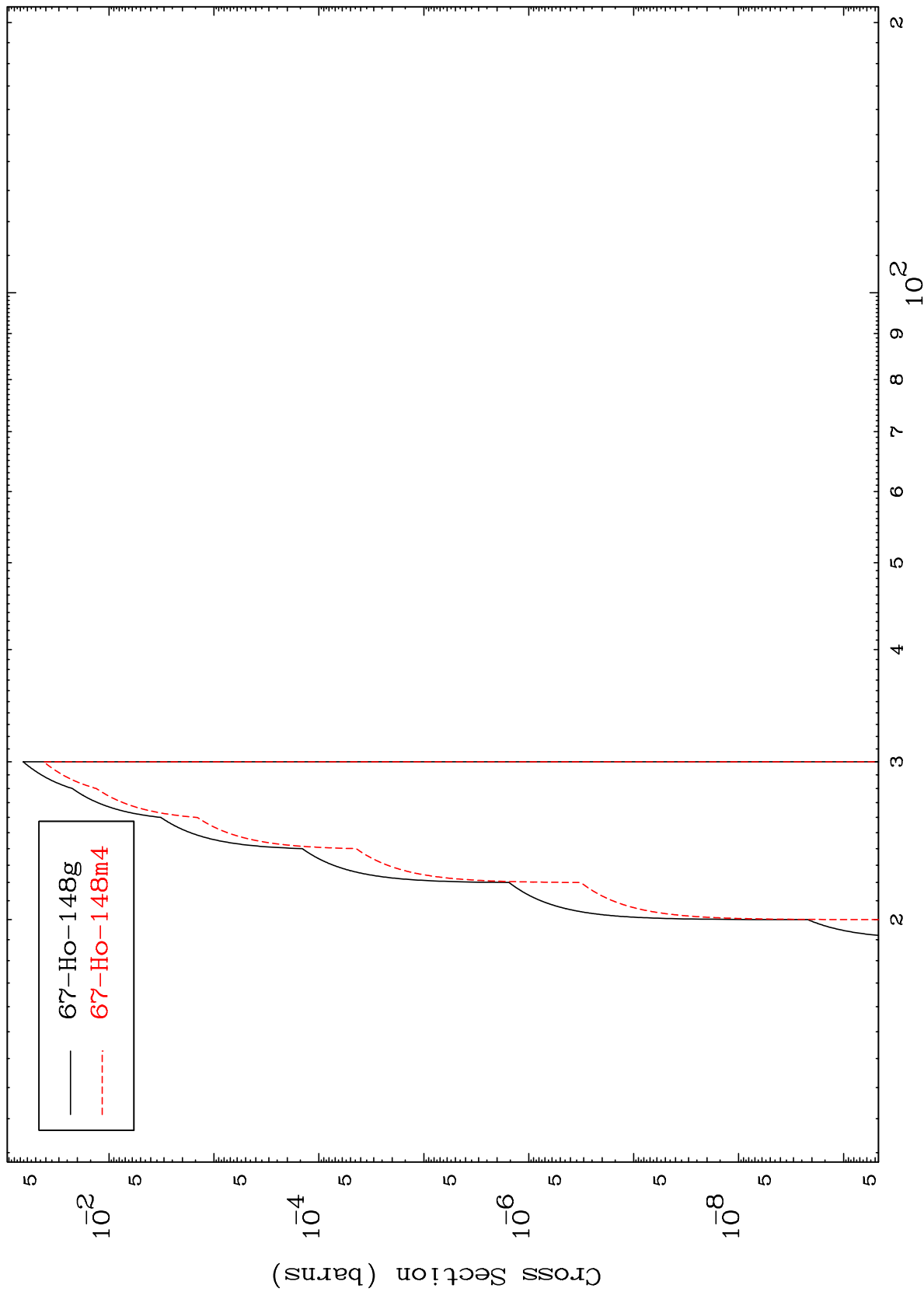
⁶⁷Ho-149

MAT 6677

(n,p) t

67-Ho-149

Radionuclide Production Cross Section



28

Incident Energy (MeV)

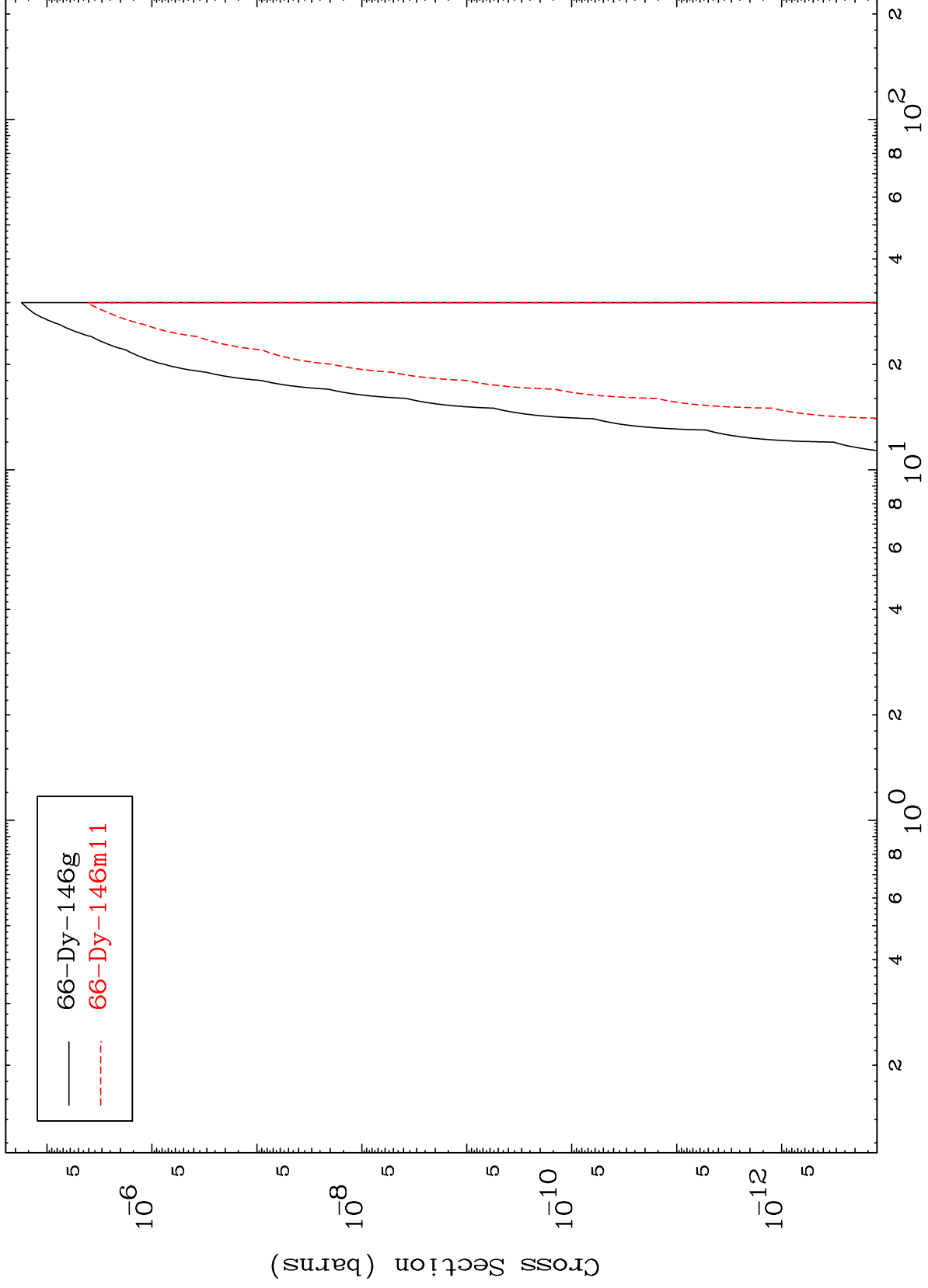
67-Ho-149

MAT 6677

(n,d) α

67-Ho-149

Radionuclide Production Cross Section



29

Incident Energy (MeV)

67-Ho-149