

Program EVALPLOT
(Version 2021-1)

by

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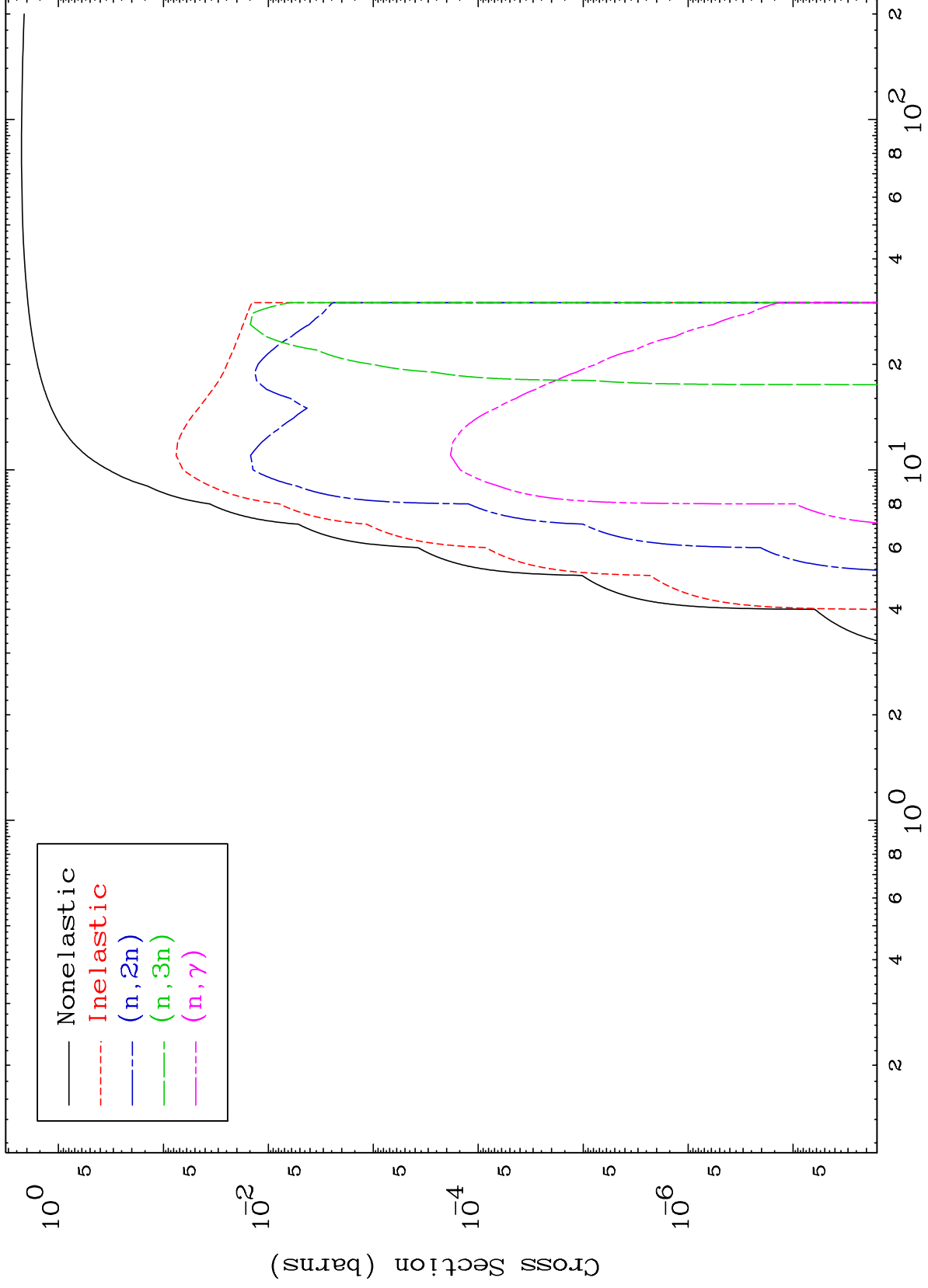
Press Mouse Button to Start

MAT 6677

Triton Major

67-Ho-149

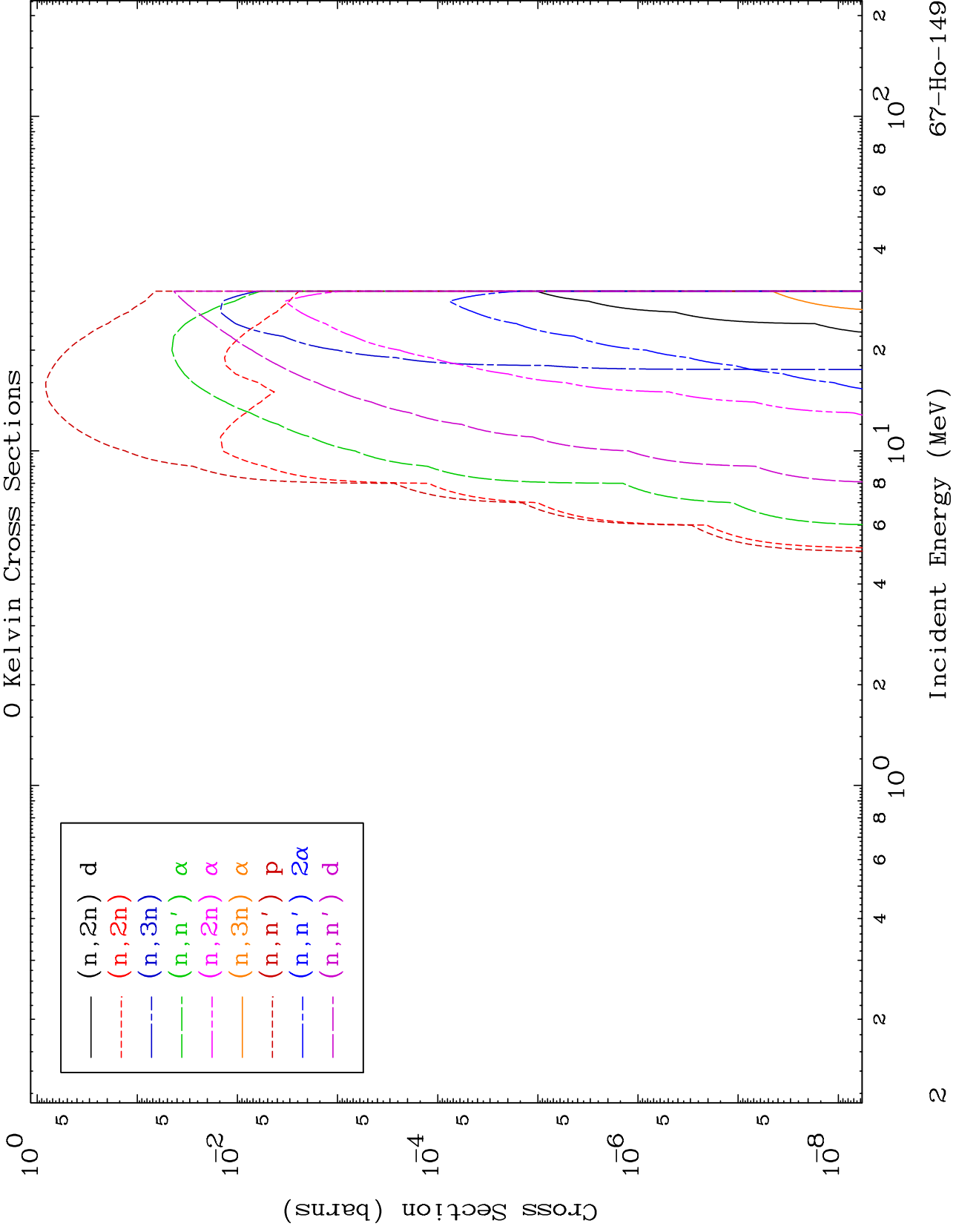
0 Kelvin Cross Sections

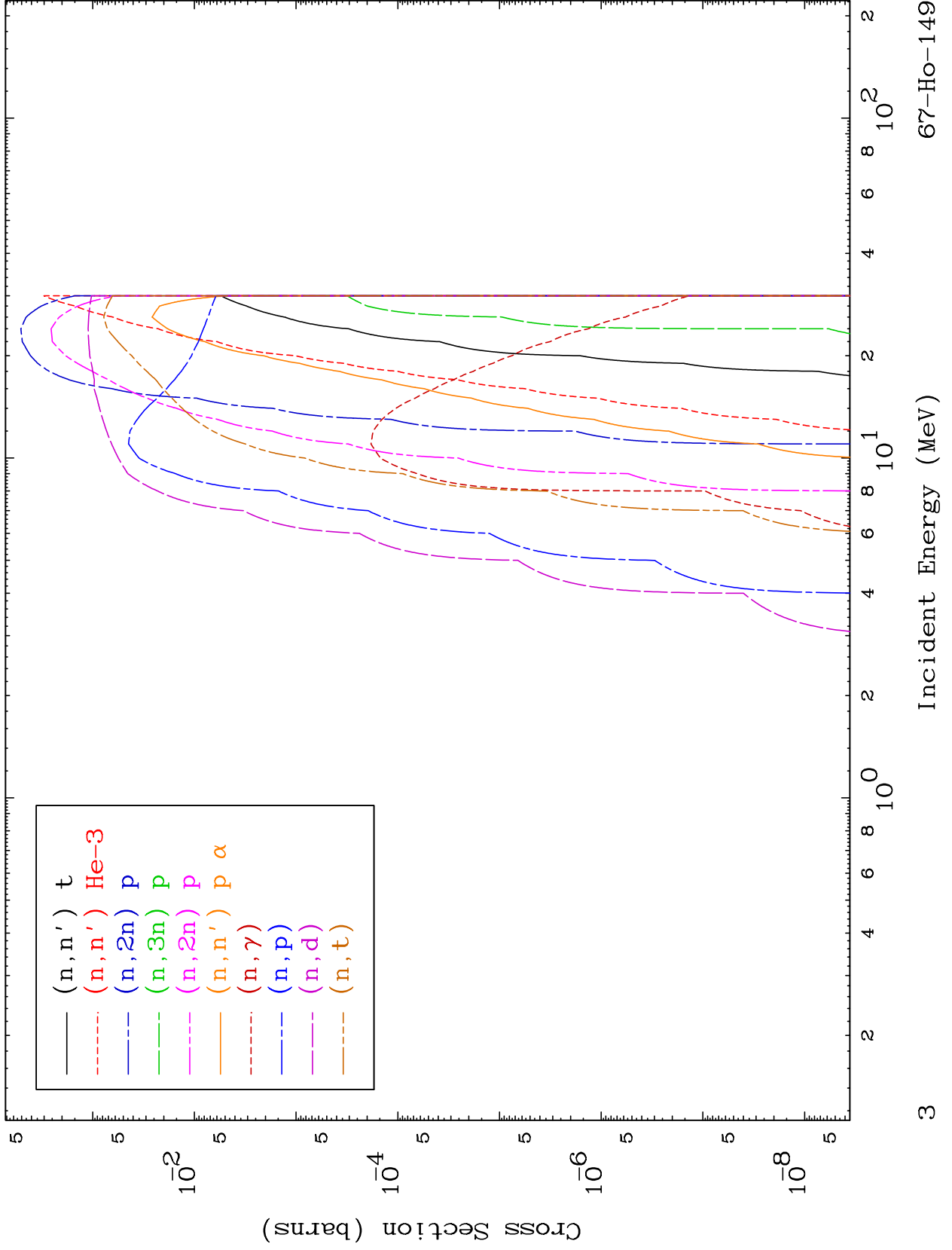


MAT 6677

Triton Neutron Absorption
0 Kelvin Cross Sections

67-Ho-149

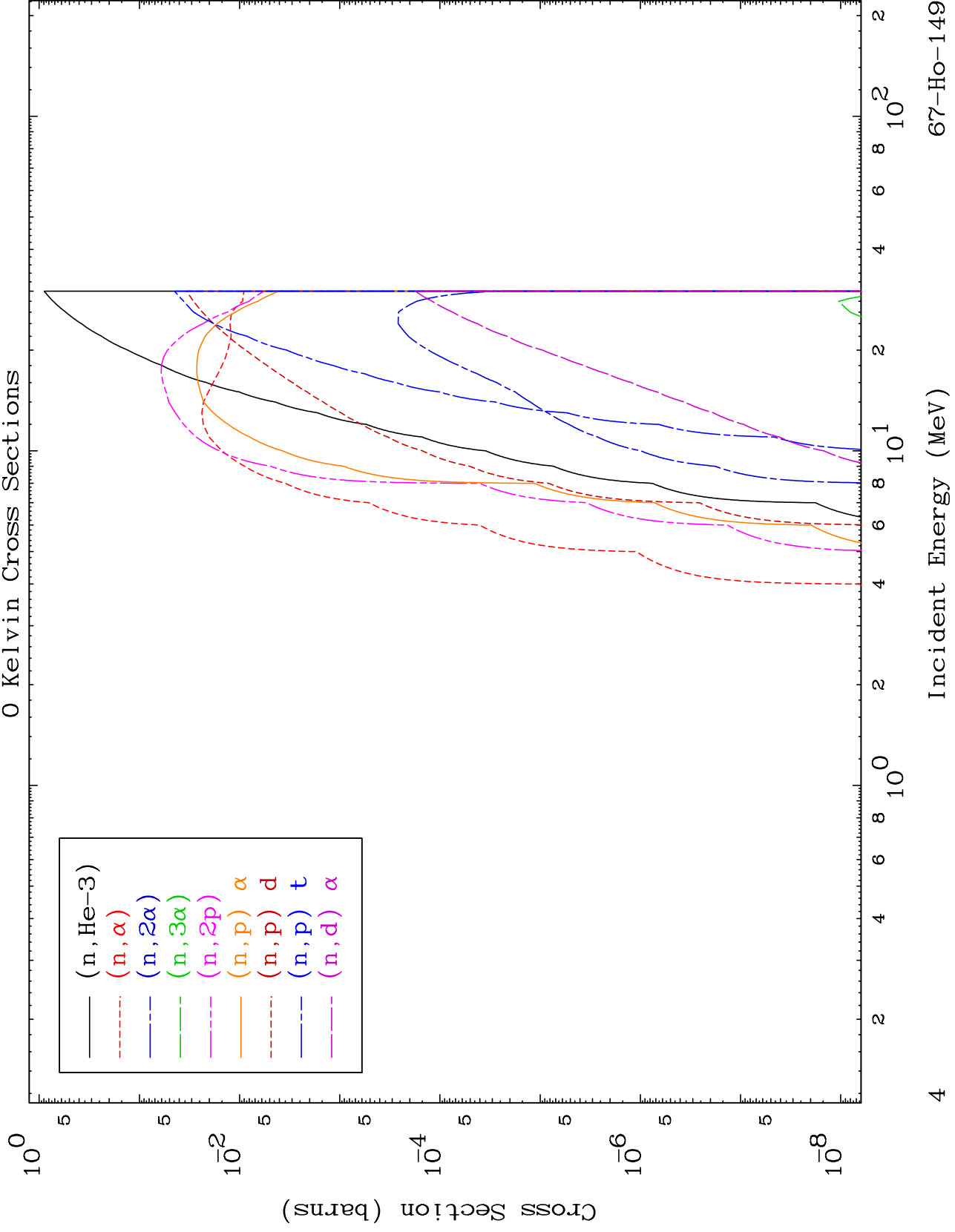




MAT 6677

Triton Neutron Absorption
0 Kelvin Cross Sections

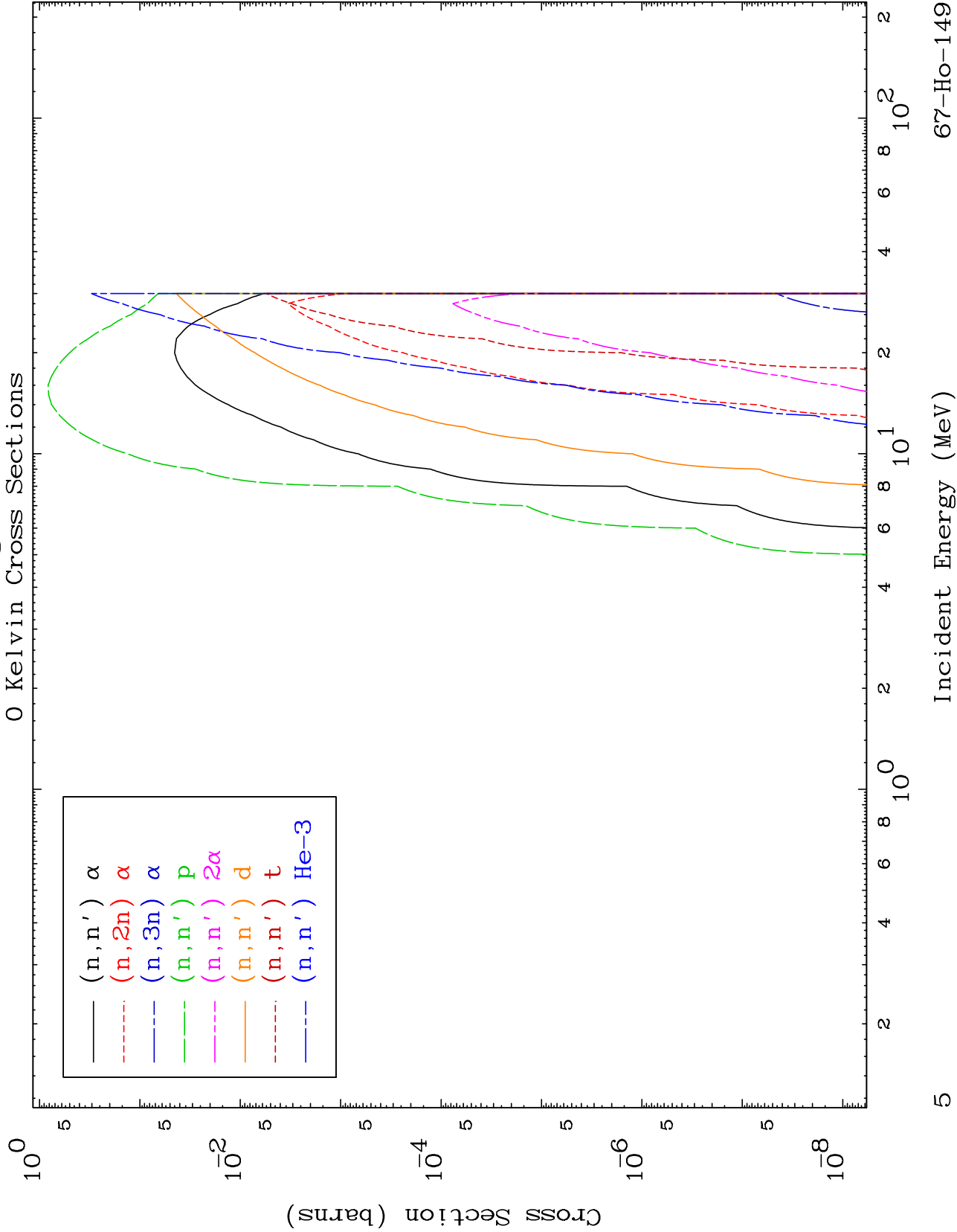
67-Ho-149



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Triton Charged Particle
0 Kelvin Cross Sections

67-Ho-149



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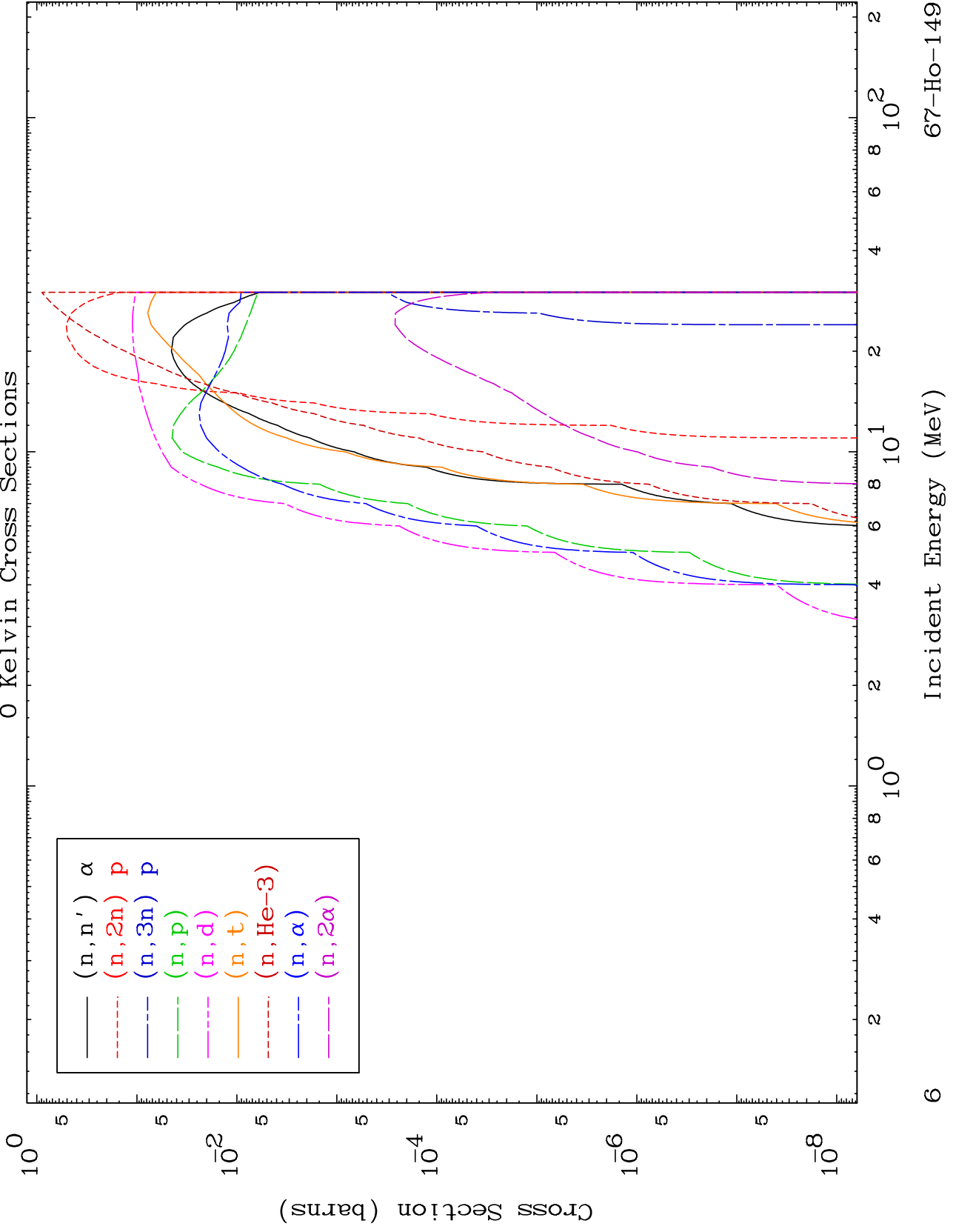
Incident Energy (MeV)

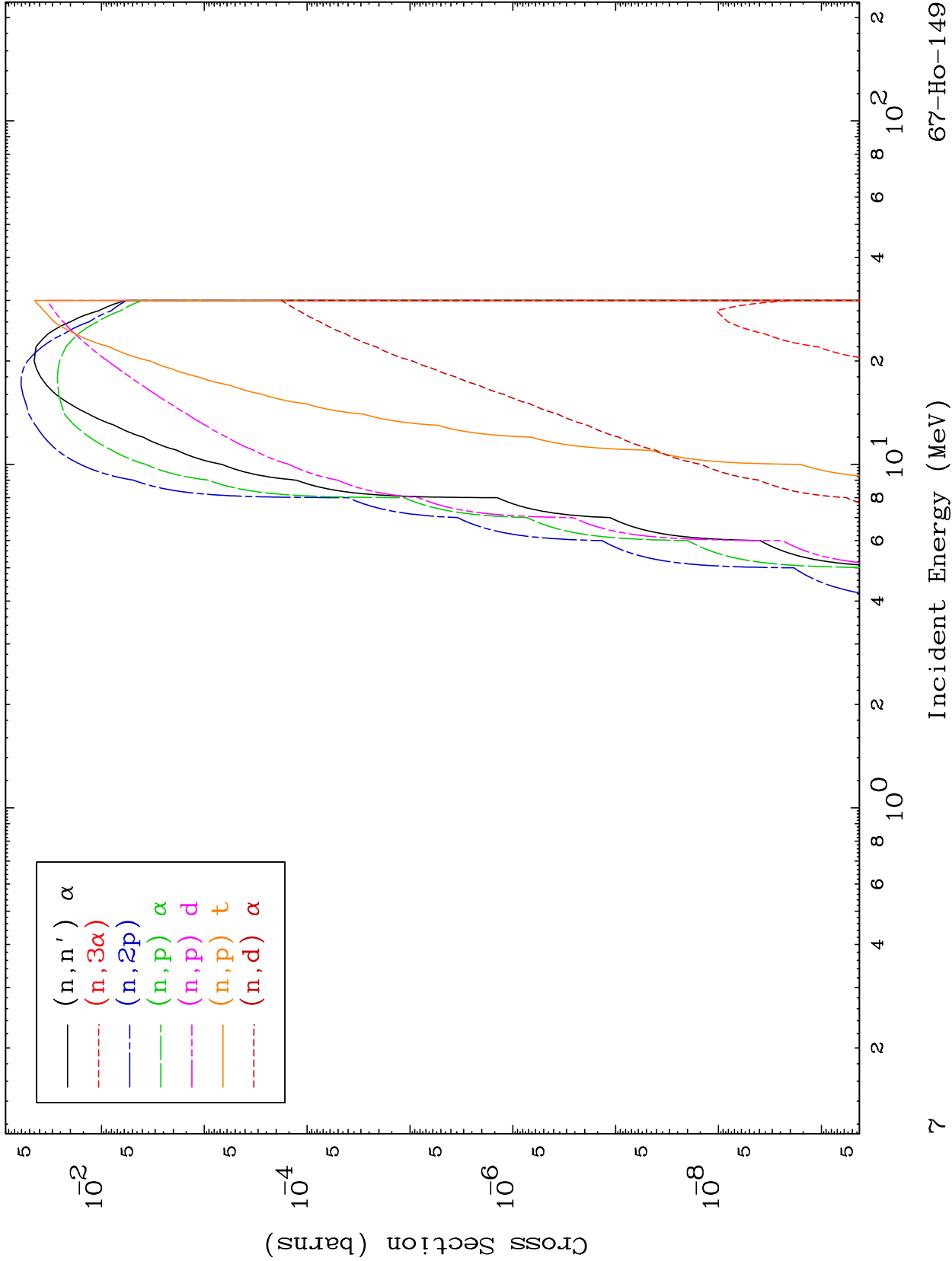
67-Ho-149

MAT 6677

Triton Charged Particle
0 Kelvin Cross Sections

67-Ho-149

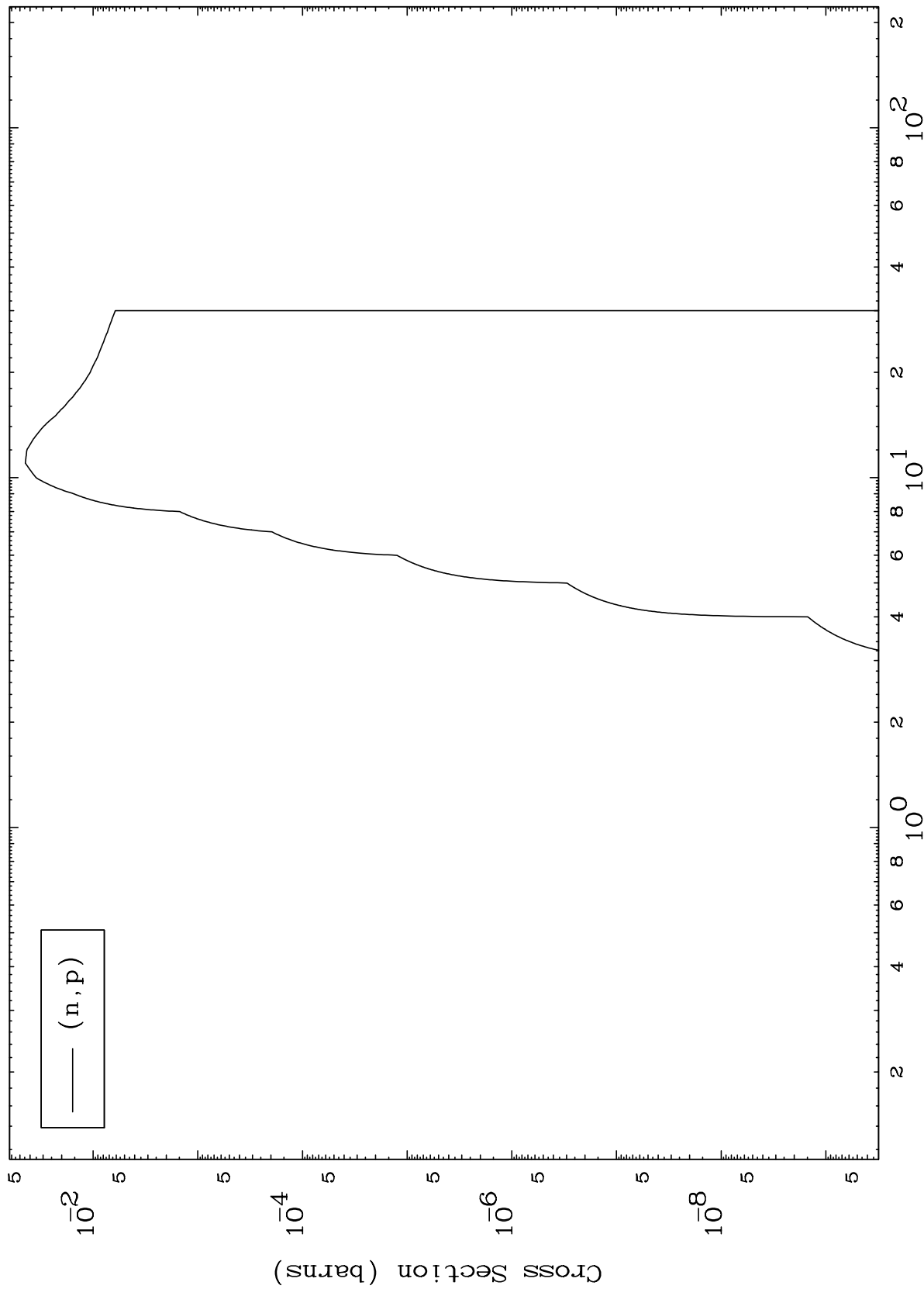




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67-Ho-149

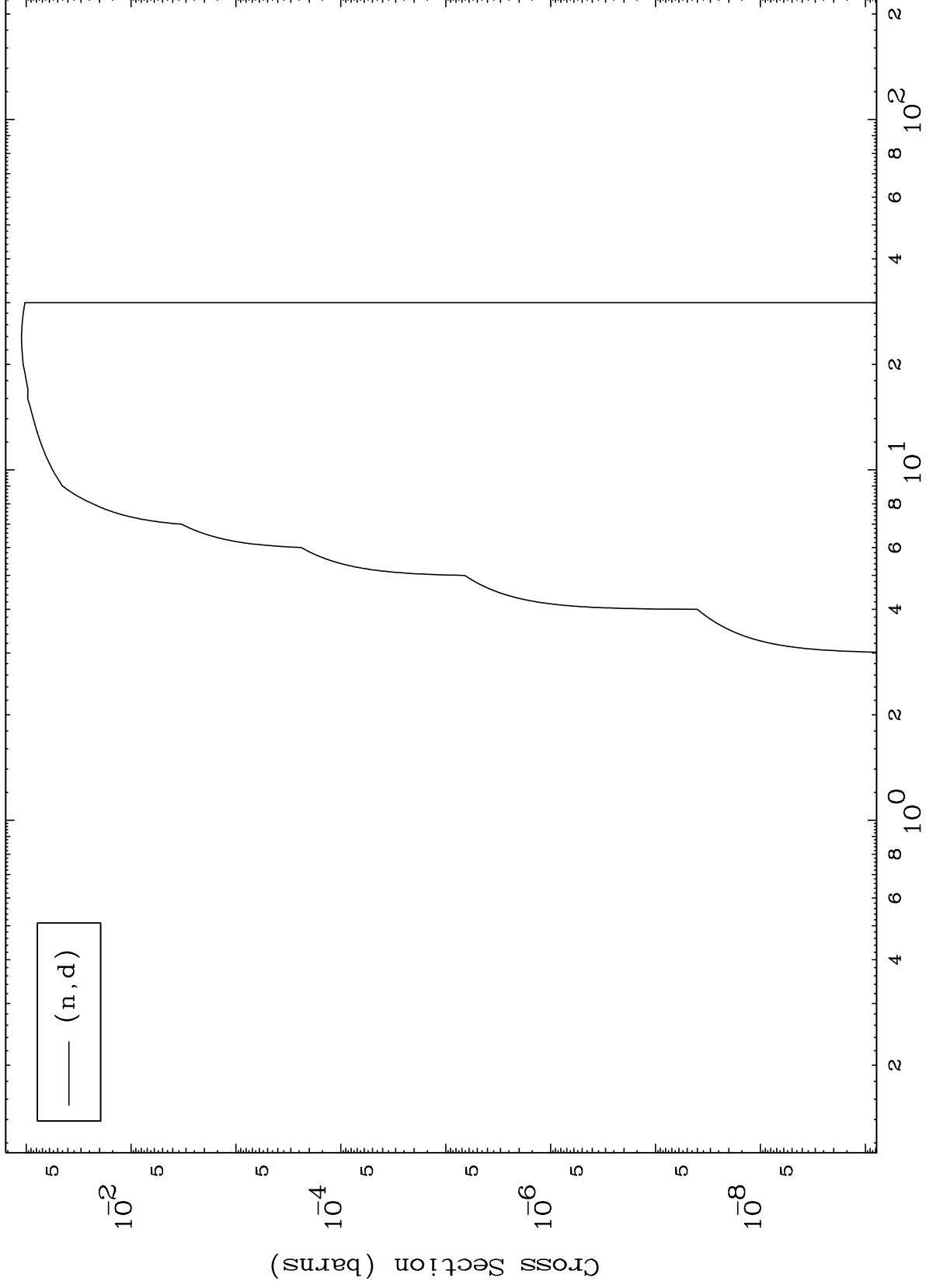
(t,p) Levels
0 Kelvin Cross Sections



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(t, d) Levels
0 Kelvin Cross Sections

67-Ho-149

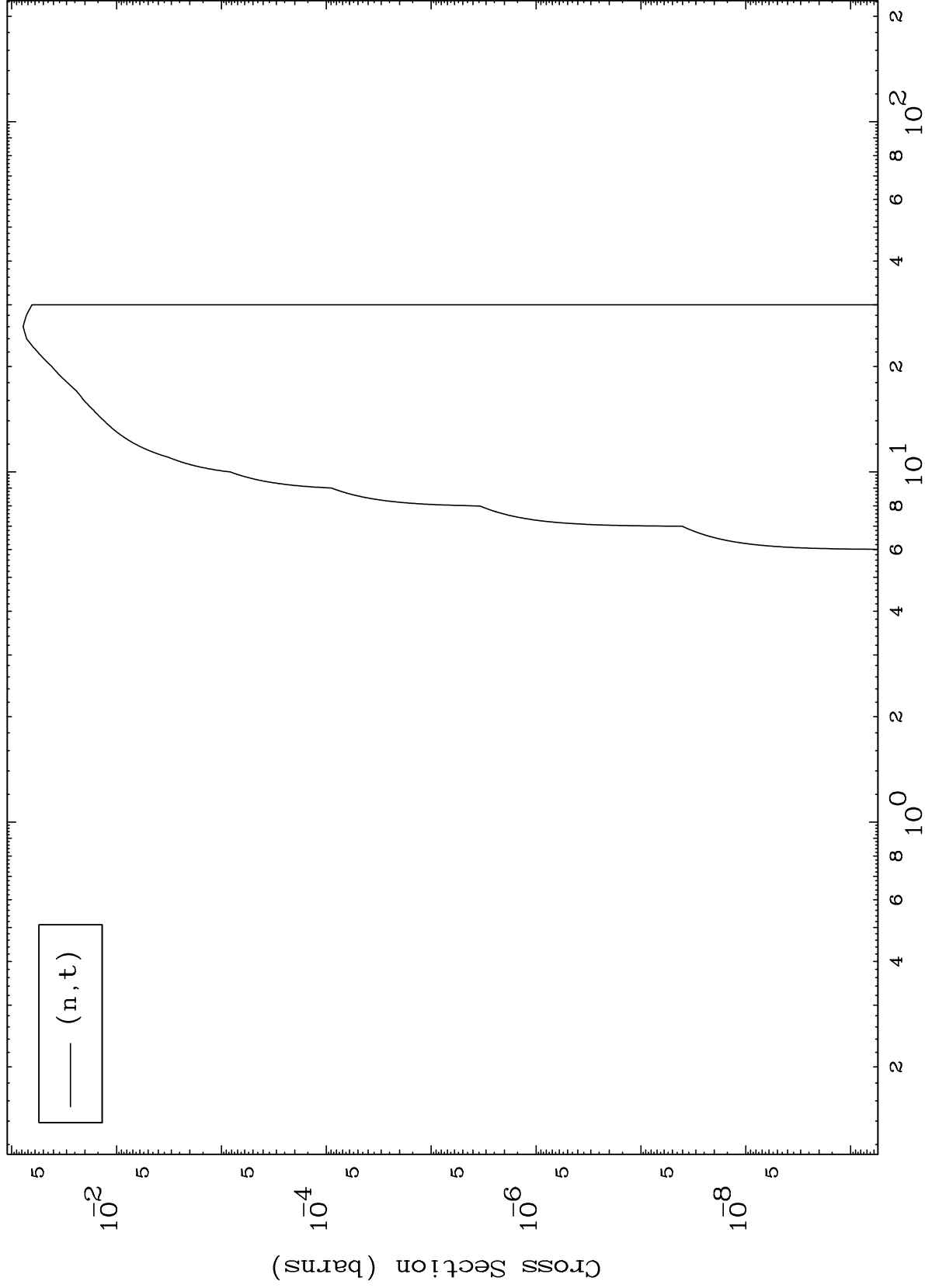


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(t, t) Levels

67-Ho-149

0 Kelvin Cross Sections



10

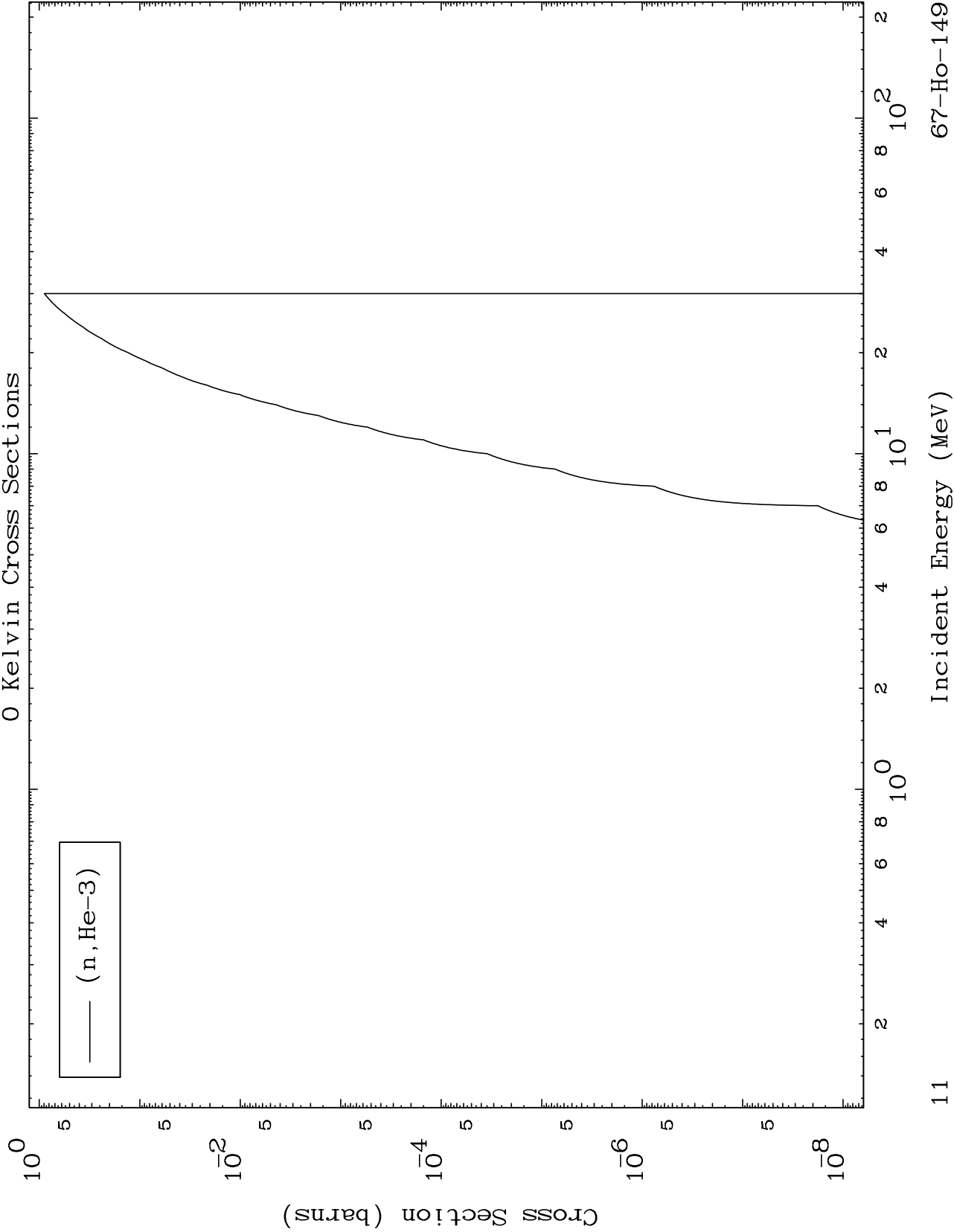
Incident Energy (MeV)

67-Ho-149

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(t,He3) Levels

67-Ho-149

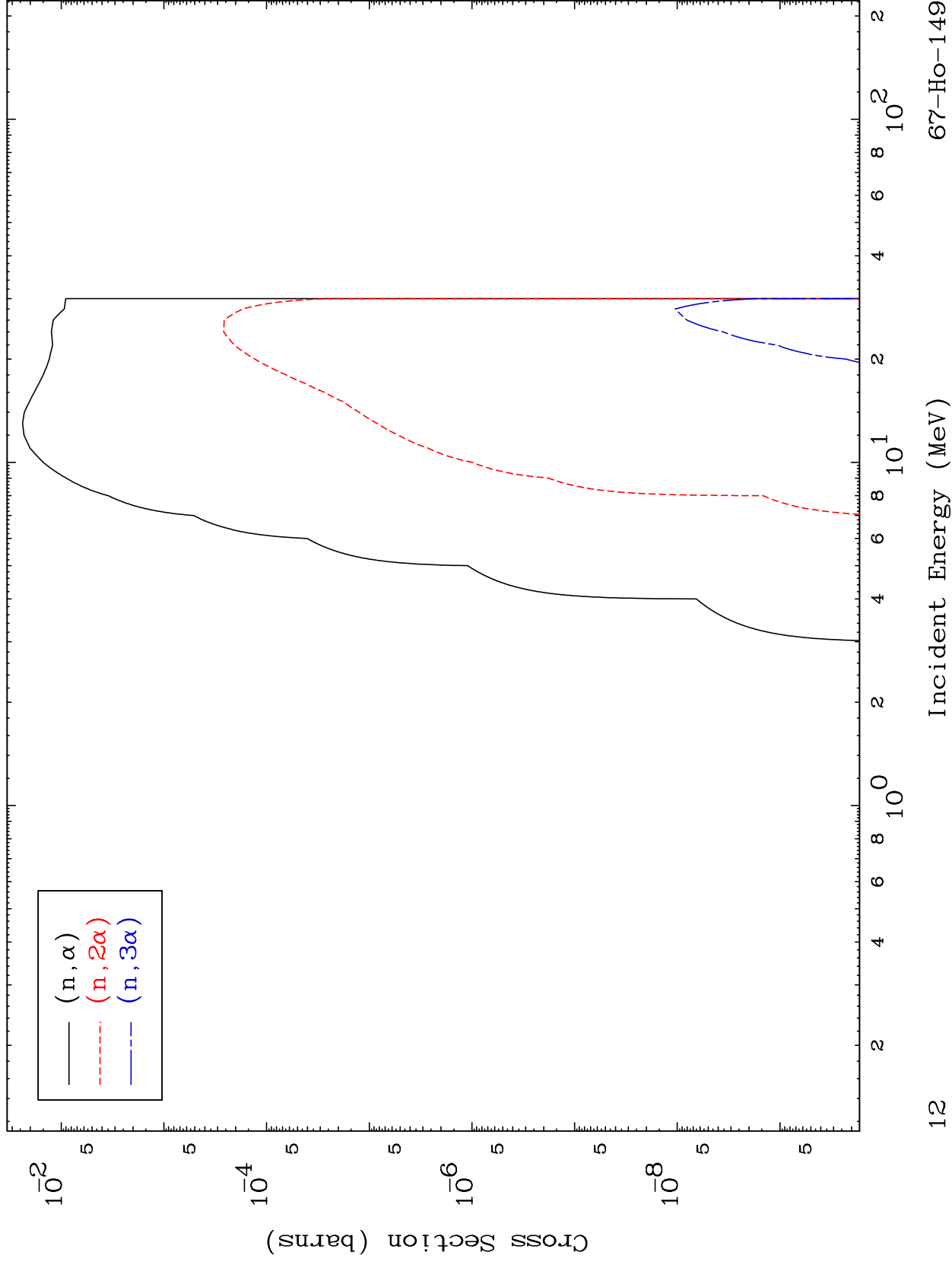


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(t, α) Levels

67-Ho-149

0 Kelvin Cross Sections



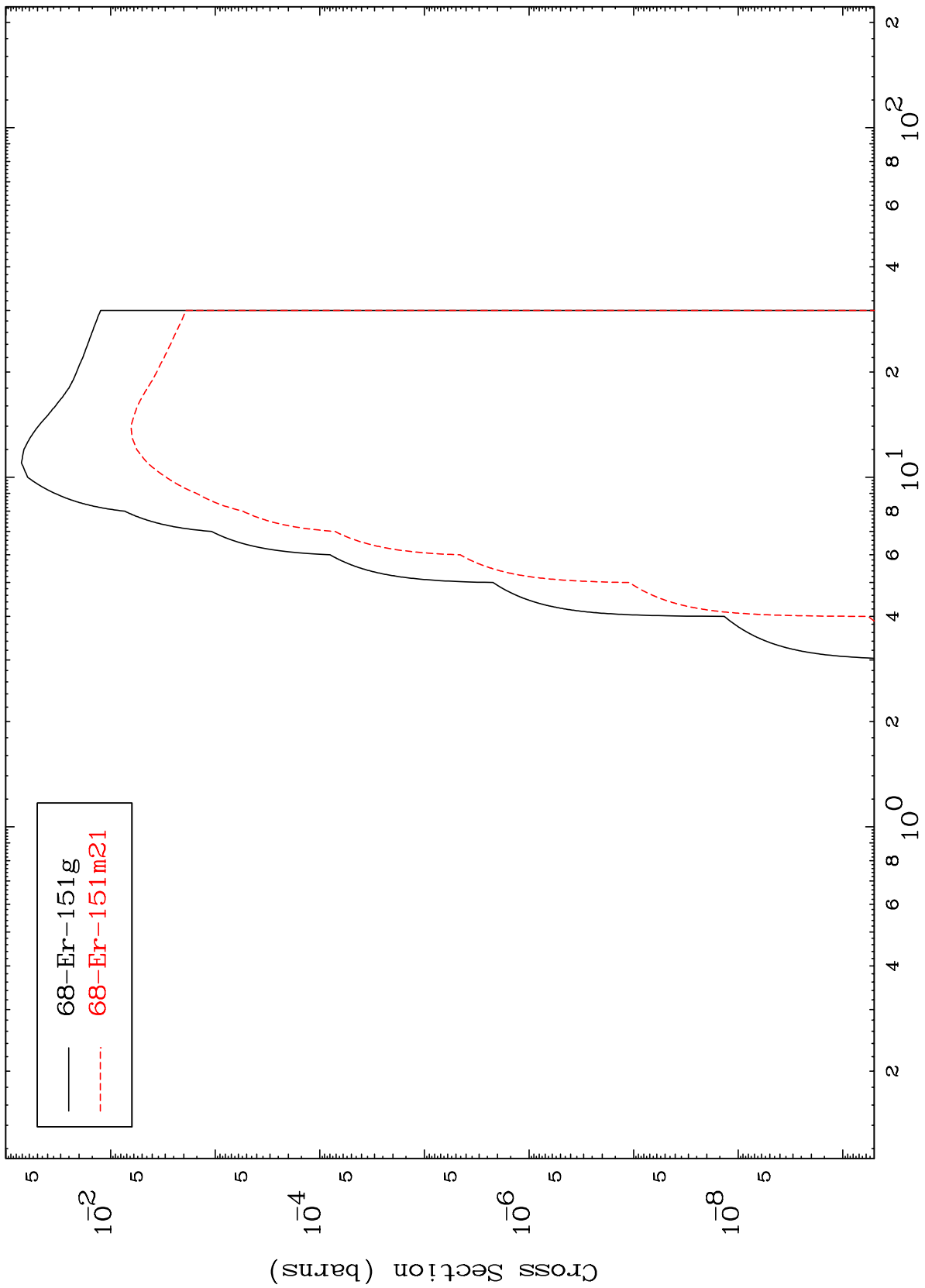
12

67-Ho-149

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67-Ho-149

Radionuclide Production Cross Section



13

67-Ho-149

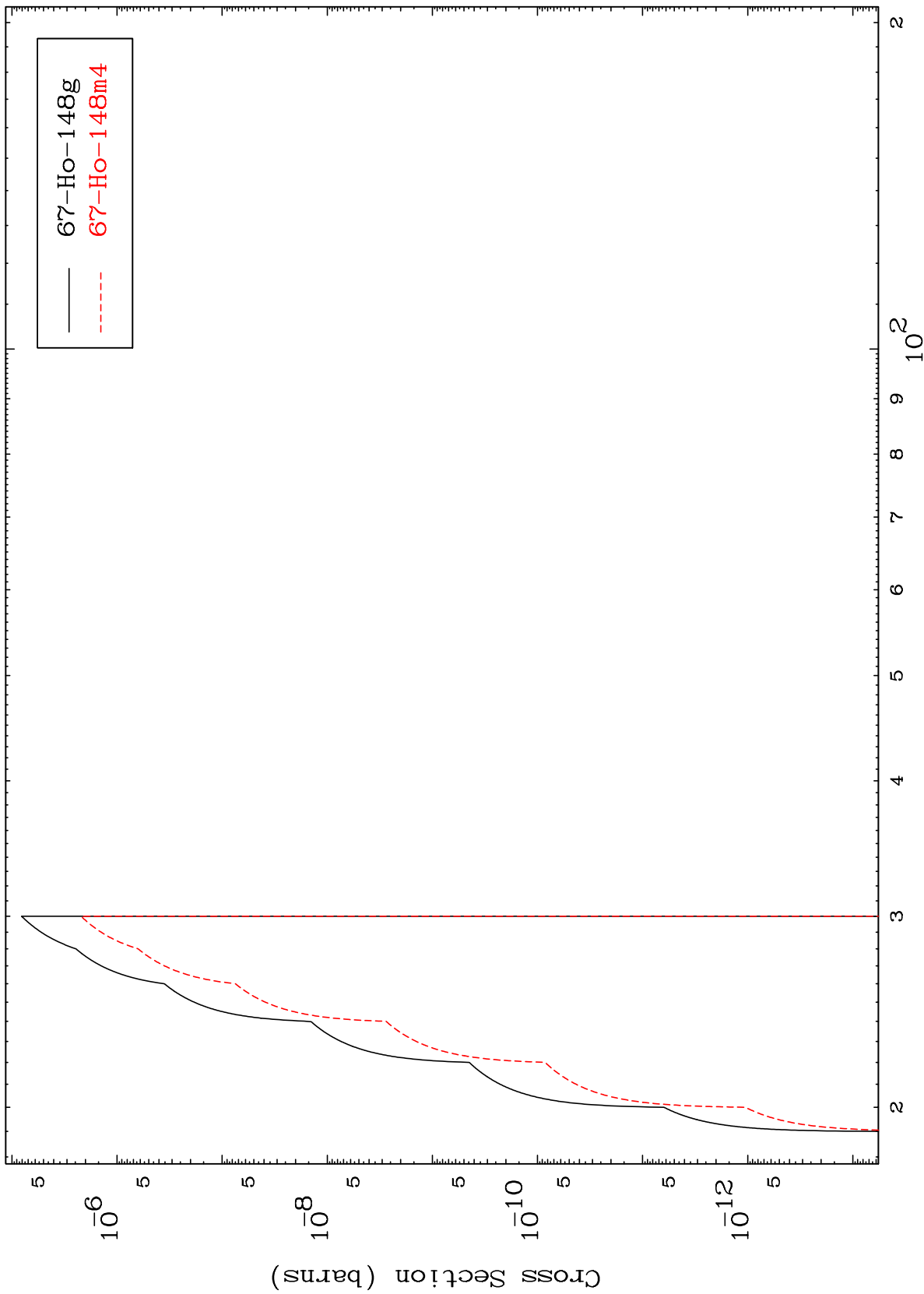
Incident Energy (MeV)

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(n,2n) d

67-Ho-149

Radionuclide Production Cross Section

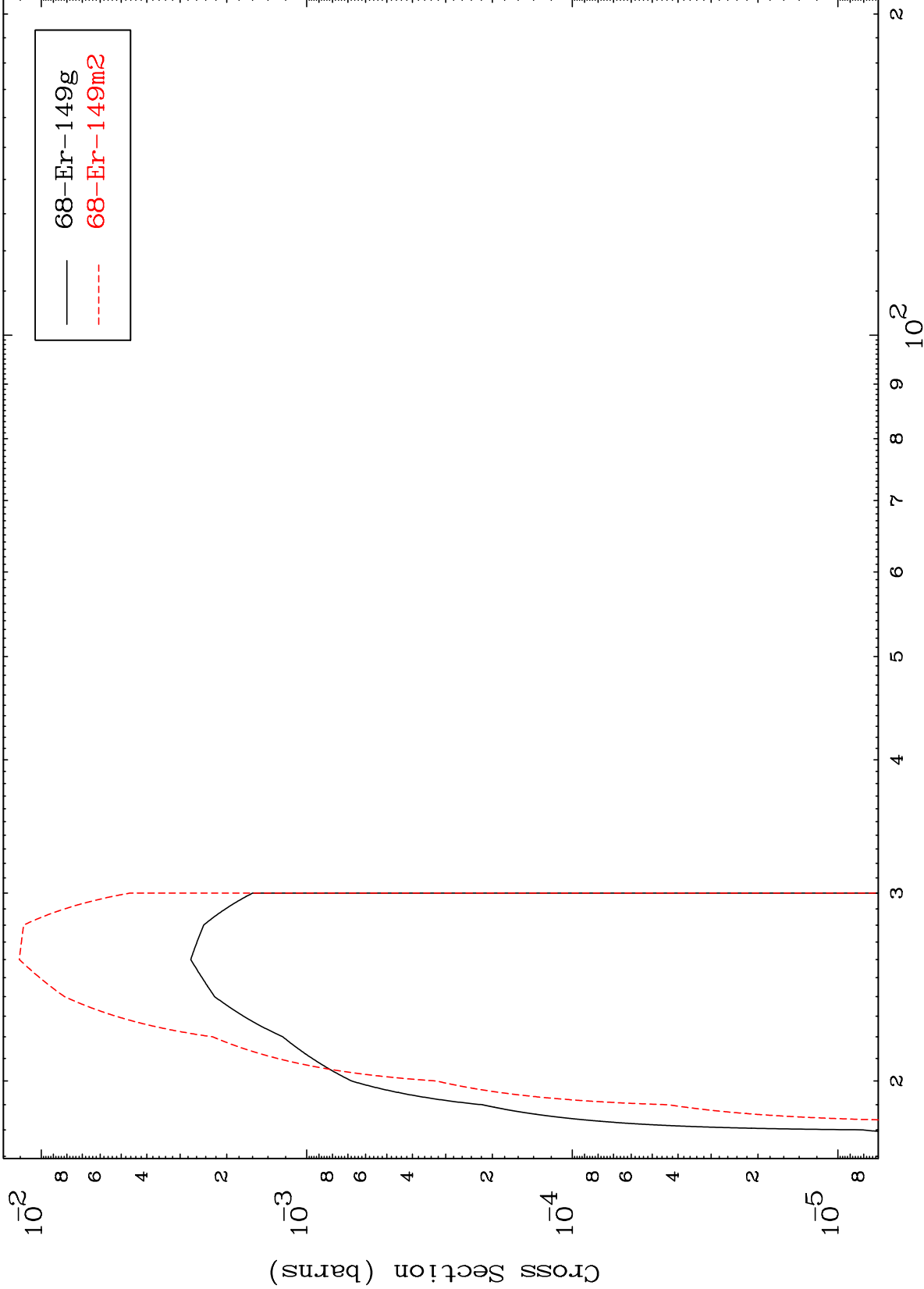


14

Incident Energy (MeV)

67-Ho-149

Radionuclide Production Cross Section

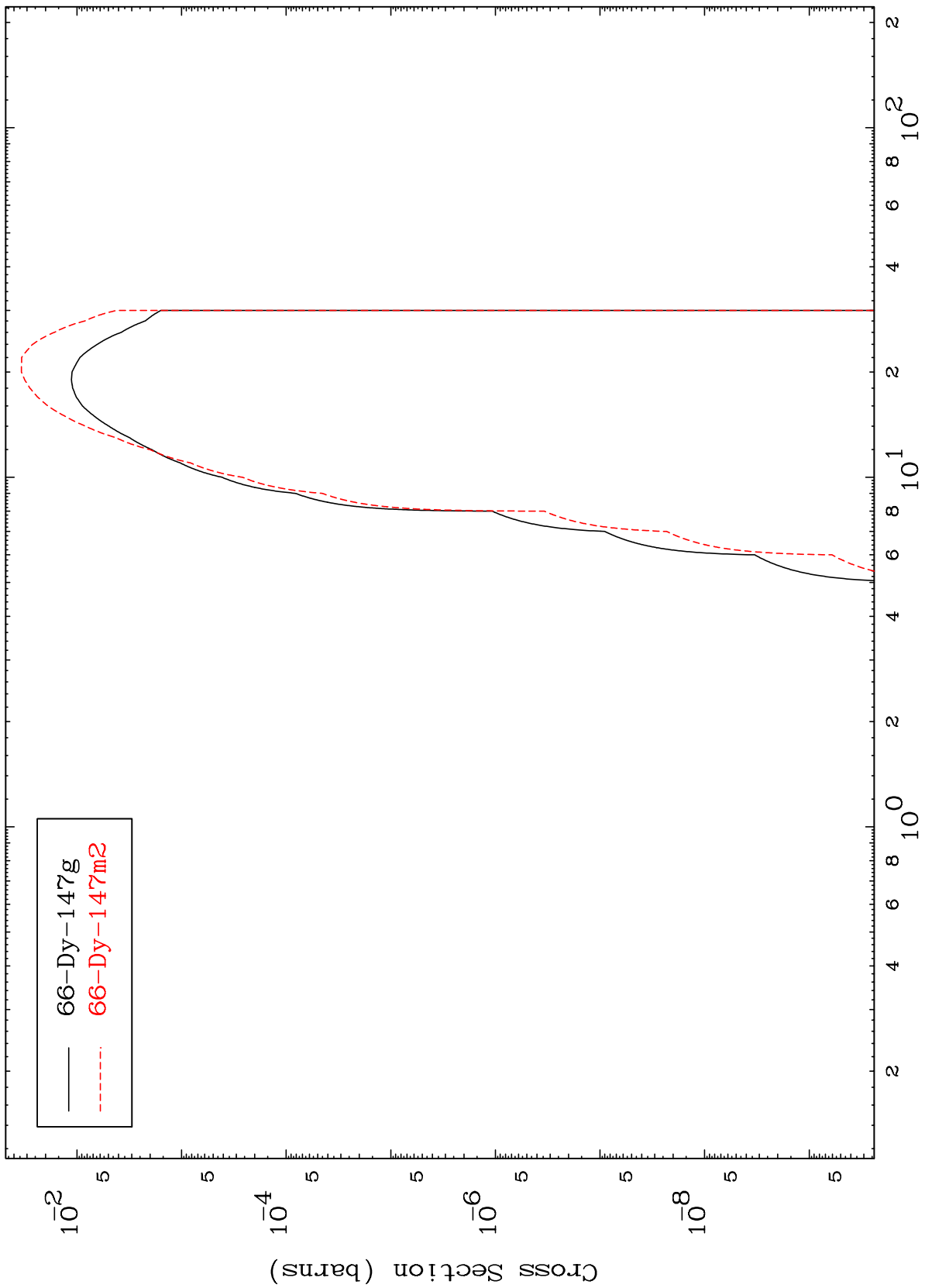


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$(n, n') \alpha$

67-Ho-149

Radionuclide Production Cross Section



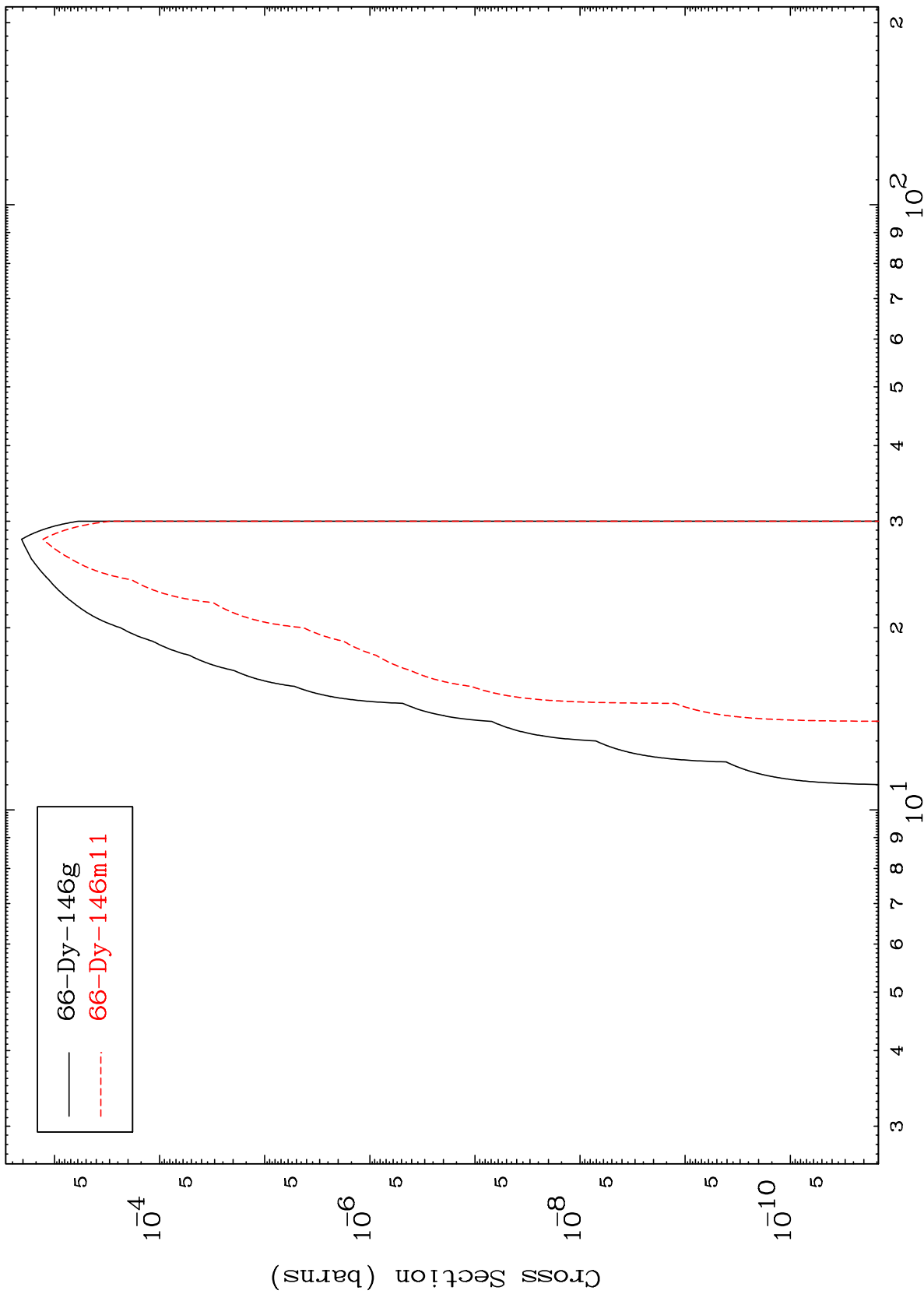
— 66-Dy-147g
- - - 66-Dy-147m2

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67-Ho-149

(n,2n) α

Radionuclide Production Cross Section

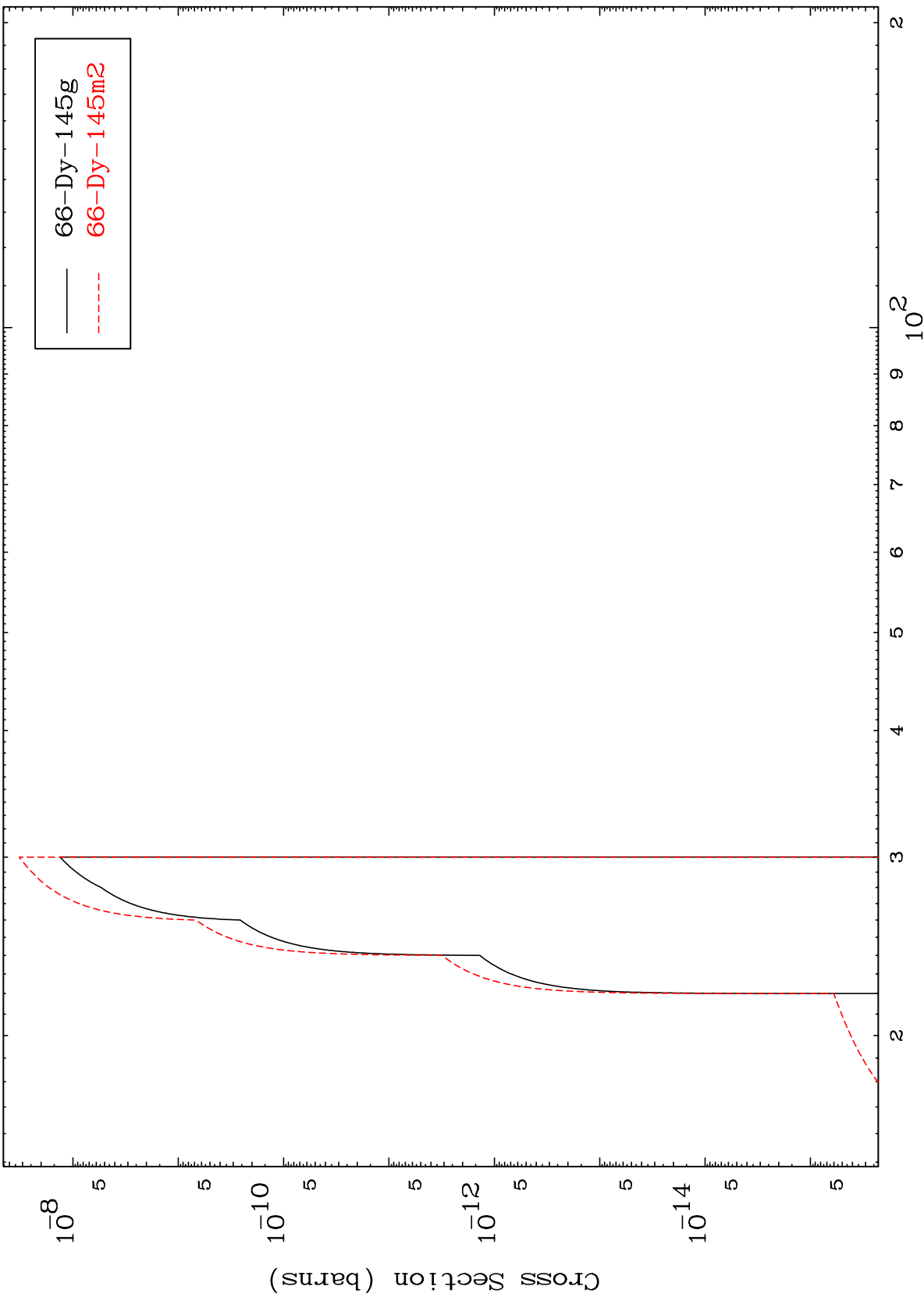


17

Incident Energy (MeV)

67-Ho-149

Radionuclide Production Cross Section



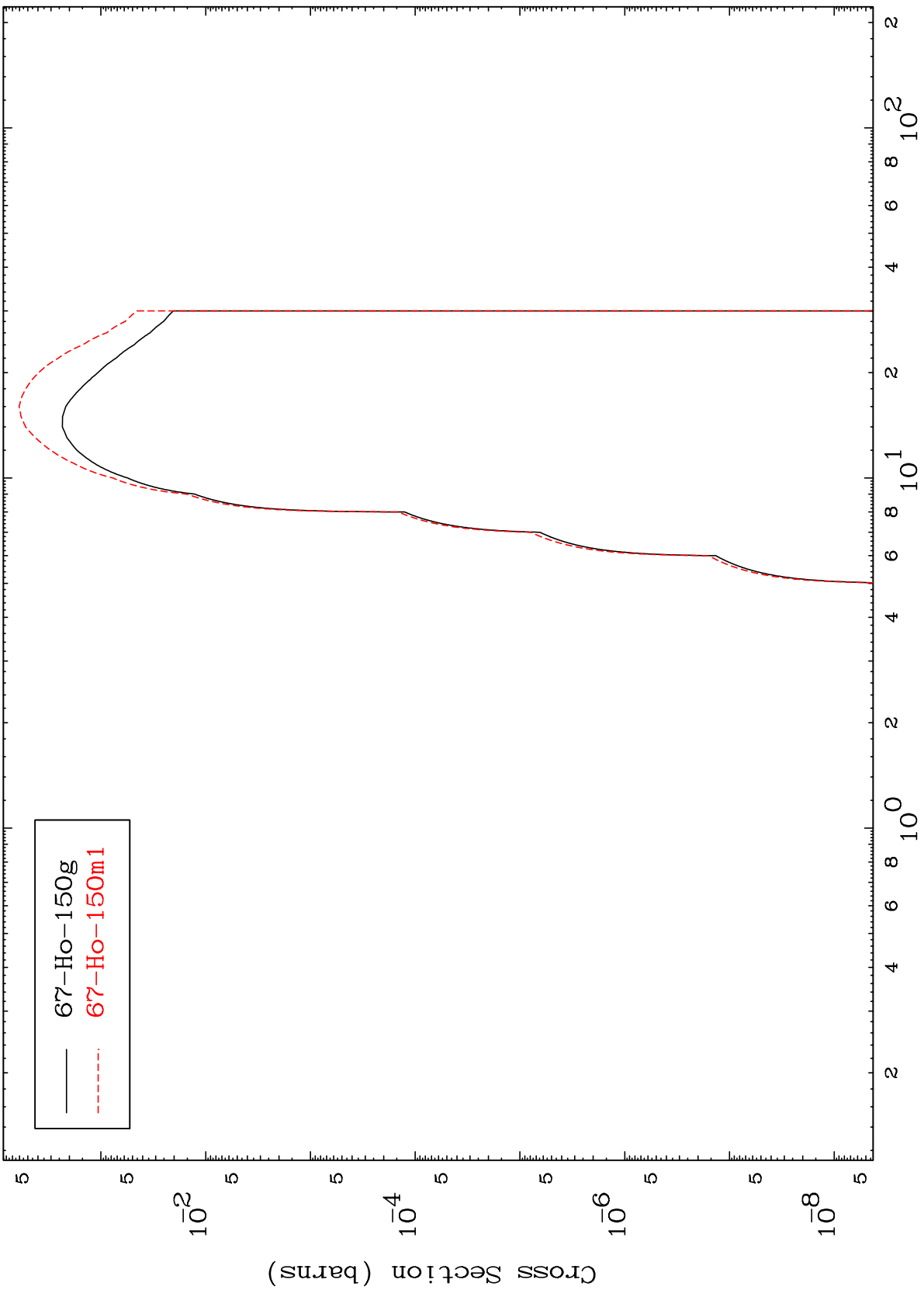
66-Dy-145g
66-Dy-145m2

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(n,n') p

67-Ho-149

Radionuclide Production Cross Section



67-Ho-150g
67-Ho-150m1

19

Incident Energy (MeV)

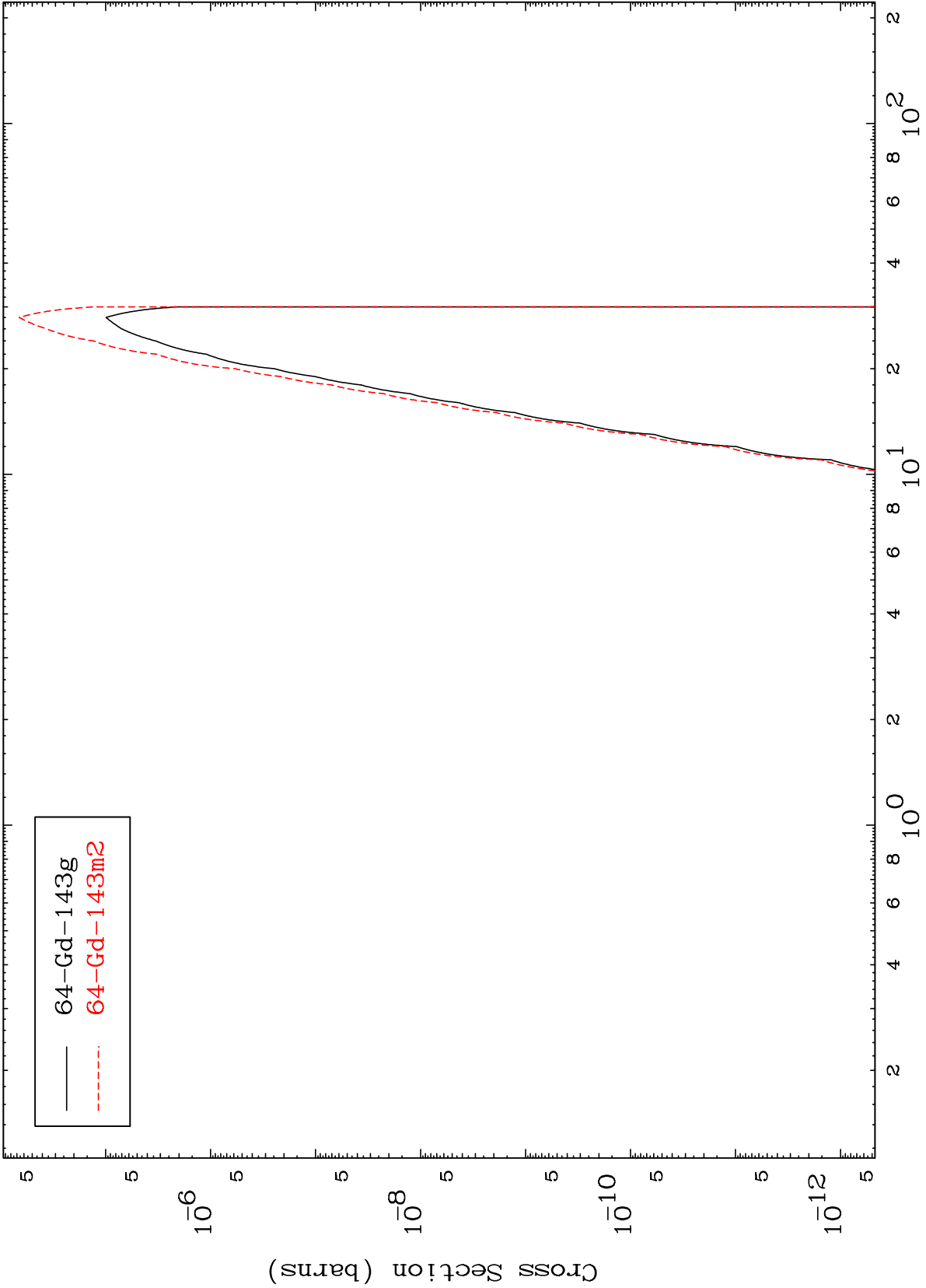
67-Ho-149

MAT 6677

(n,n') 2α

67-Ho-149

Radionuclide Production Cross Section



20

Incident Energy (MeV)

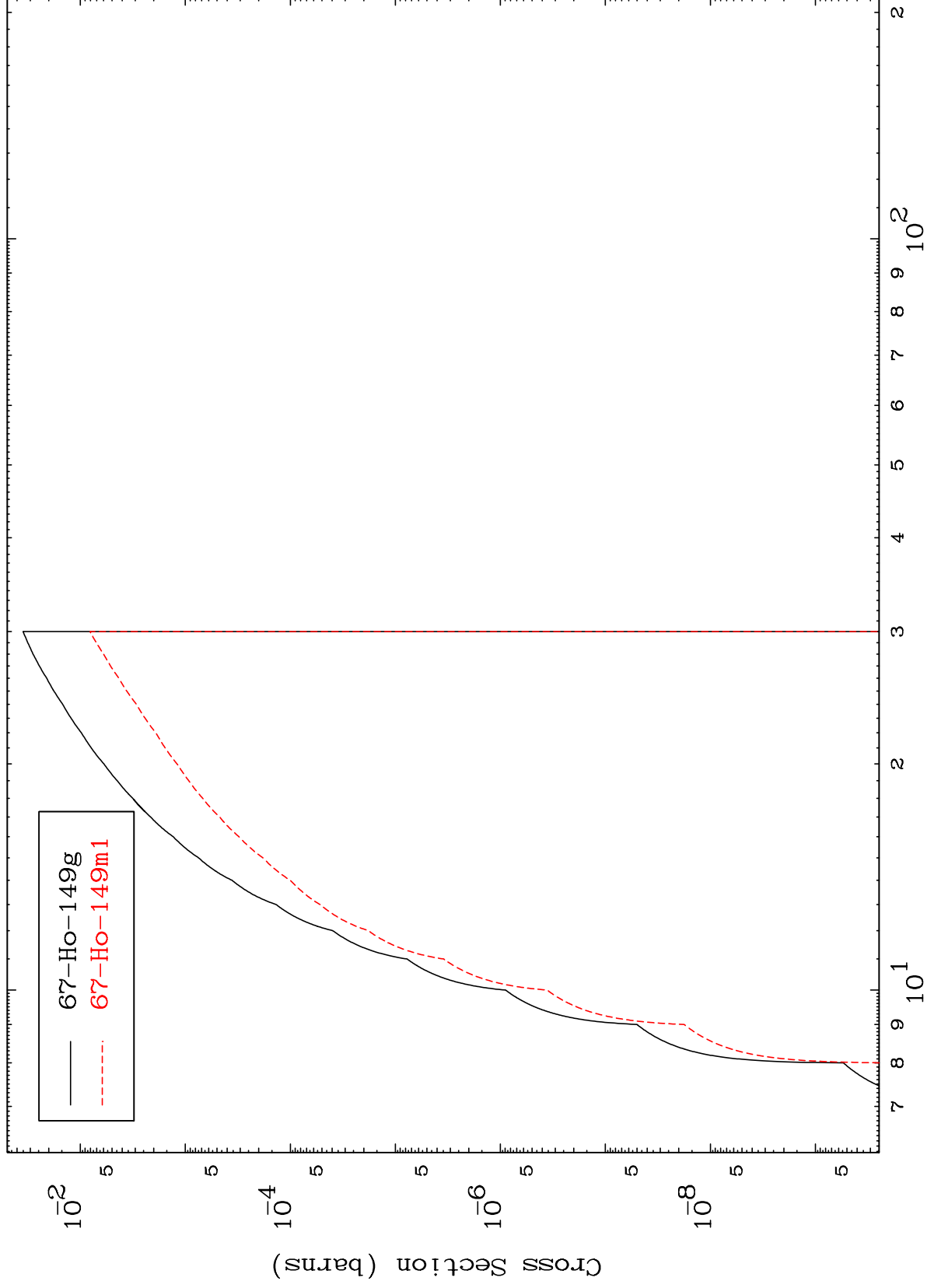
67-Ho-149

MAT 6677

(n,n') d

67-Ho-149

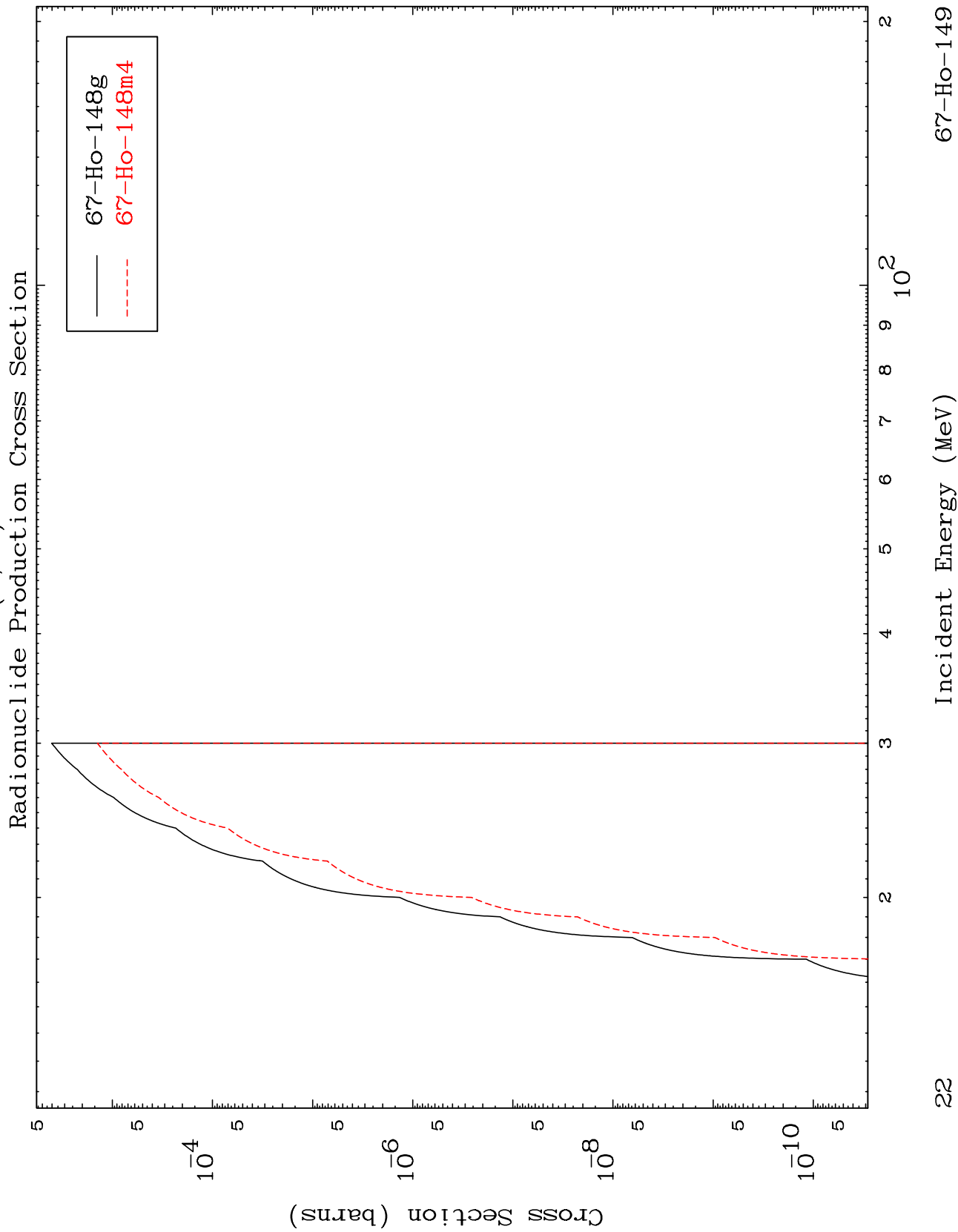
Radionuclide Production Cross Section



21

Incident Energy (MeV)

67-Ho-149

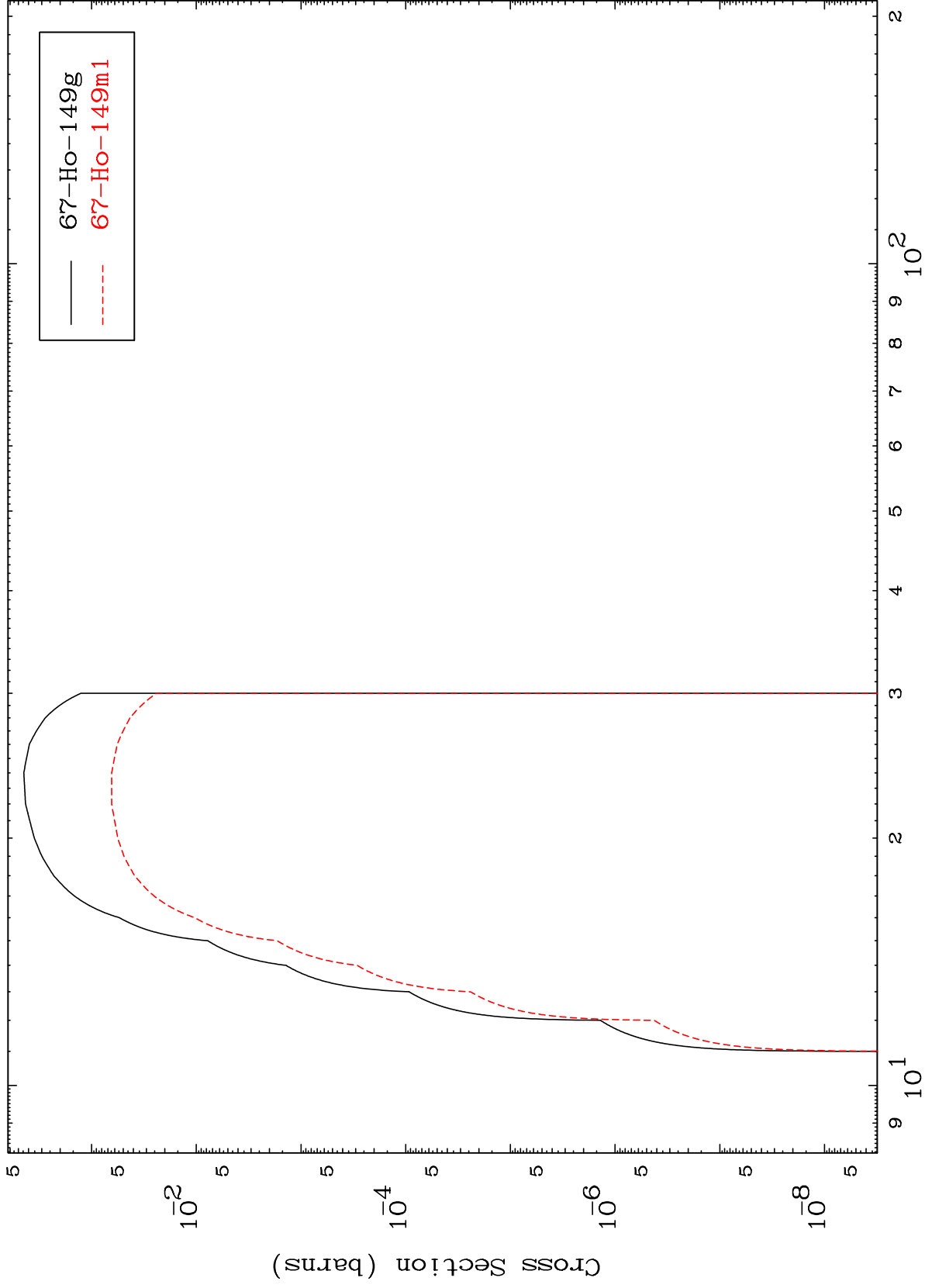


MAT 6677

(n,2n) p

67-Ho-149

Radionuclide Production Cross Section



23

Incident Energy (MeV)

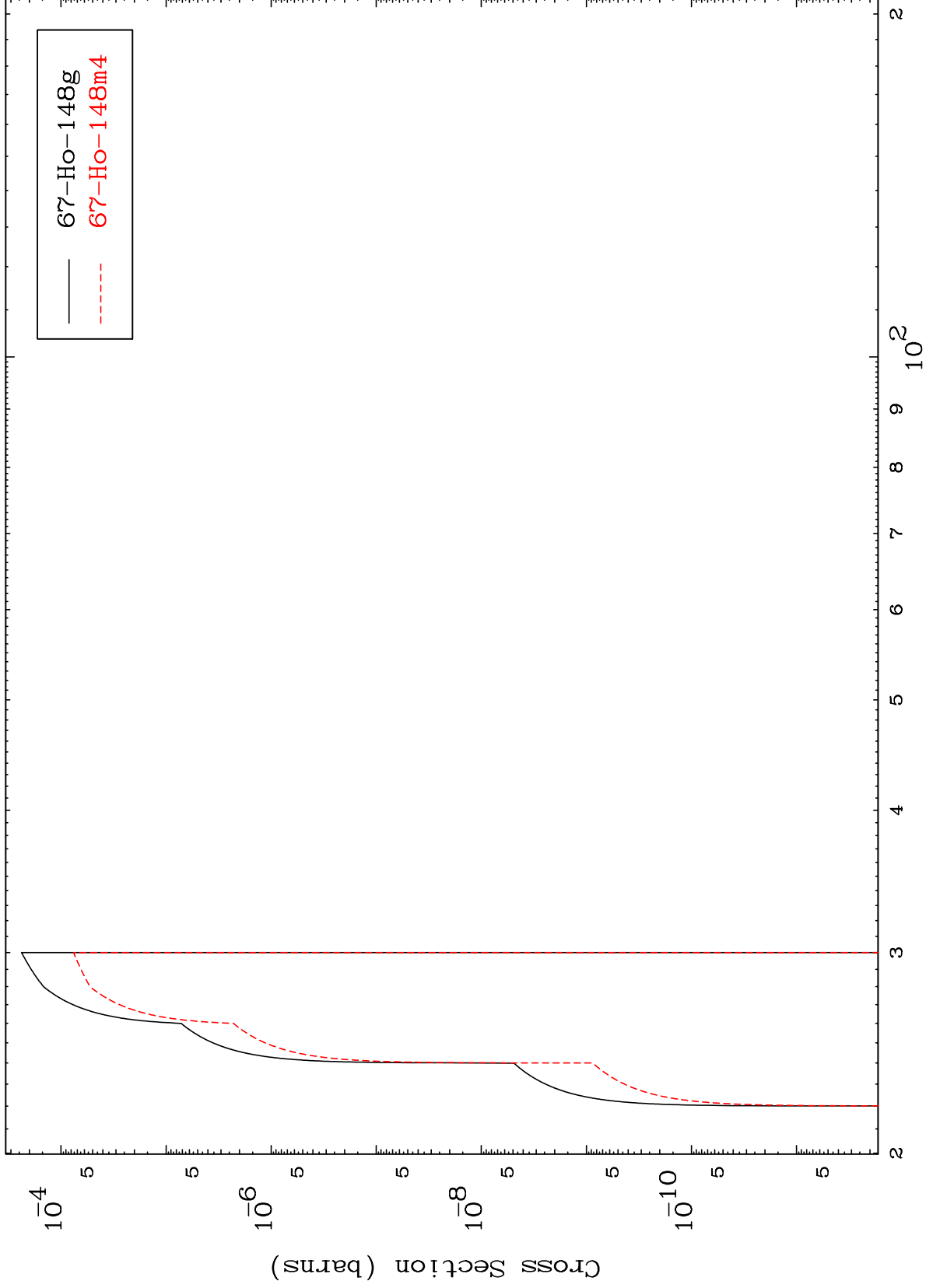
67-Ho-149

MAT 6677

(n,3n) p

67-Ho-149

Radionuclide Production Cross Section



24

Incident Energy (MeV)

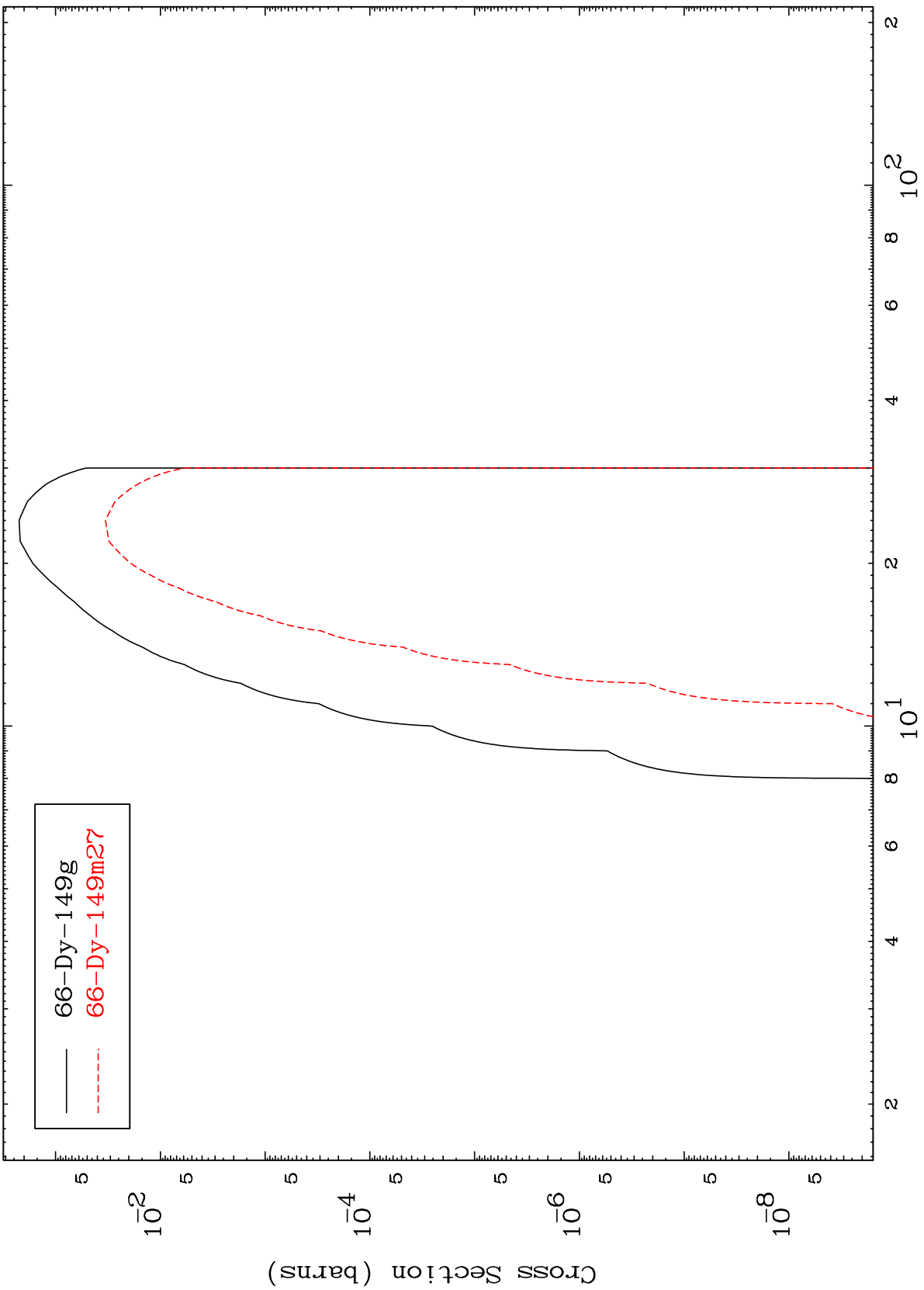
67-Ho-149

MAT 6677

(n,2n) p

67-Ho-149

Radionuclide Production Cross Section



25

Incident Energy (MeV)

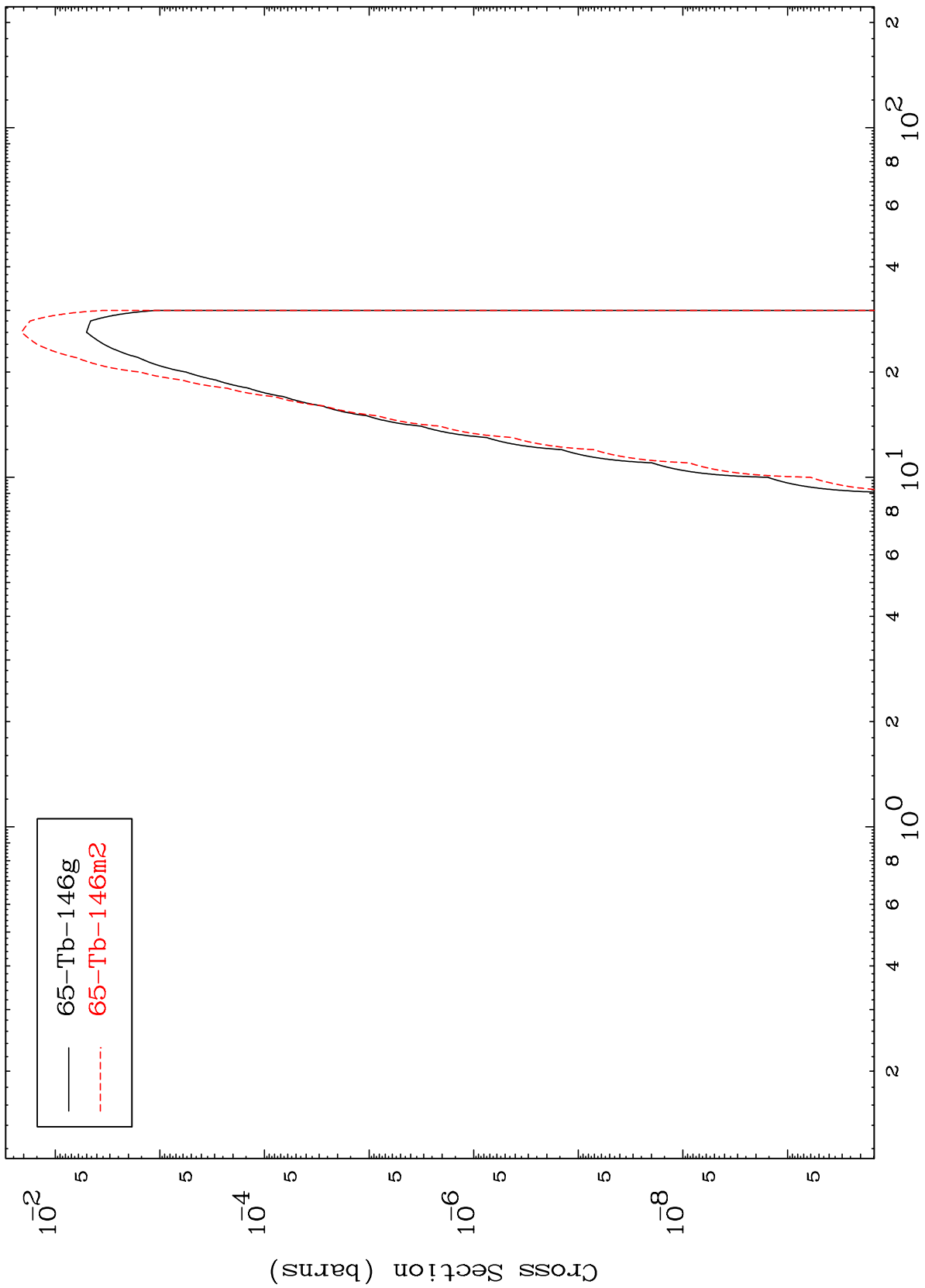
67-Ho-149

MAT 6677

(n,n') p α

67-Ho-149

Radionuclide Production Cross Section

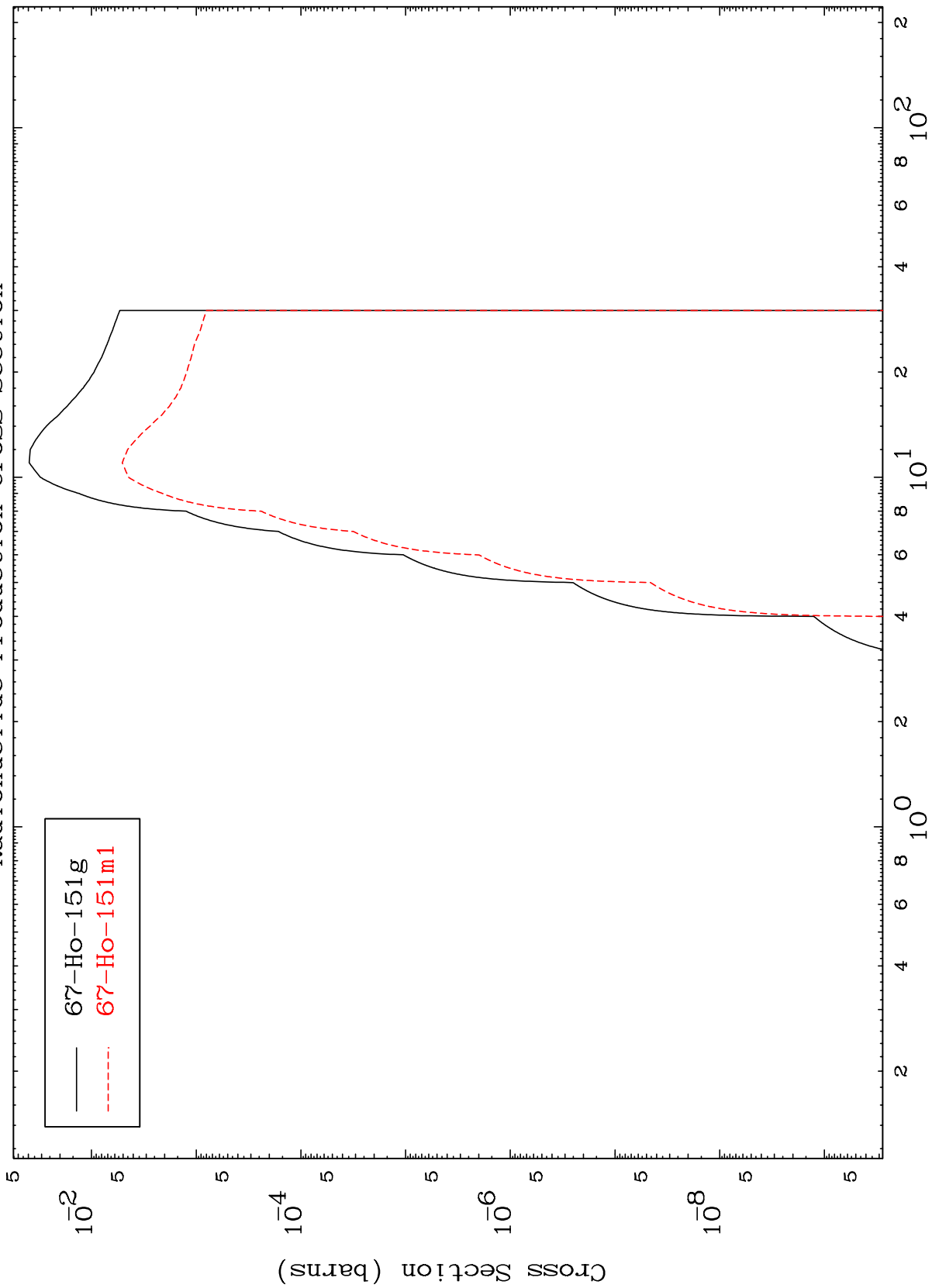


65-Tb-146g
65-Tb-146m2

MAT 6677

67-Ho-149

(n,p)
Radionuclide Production Cross Section



67-Ho-149

Incident Energy (MeV)

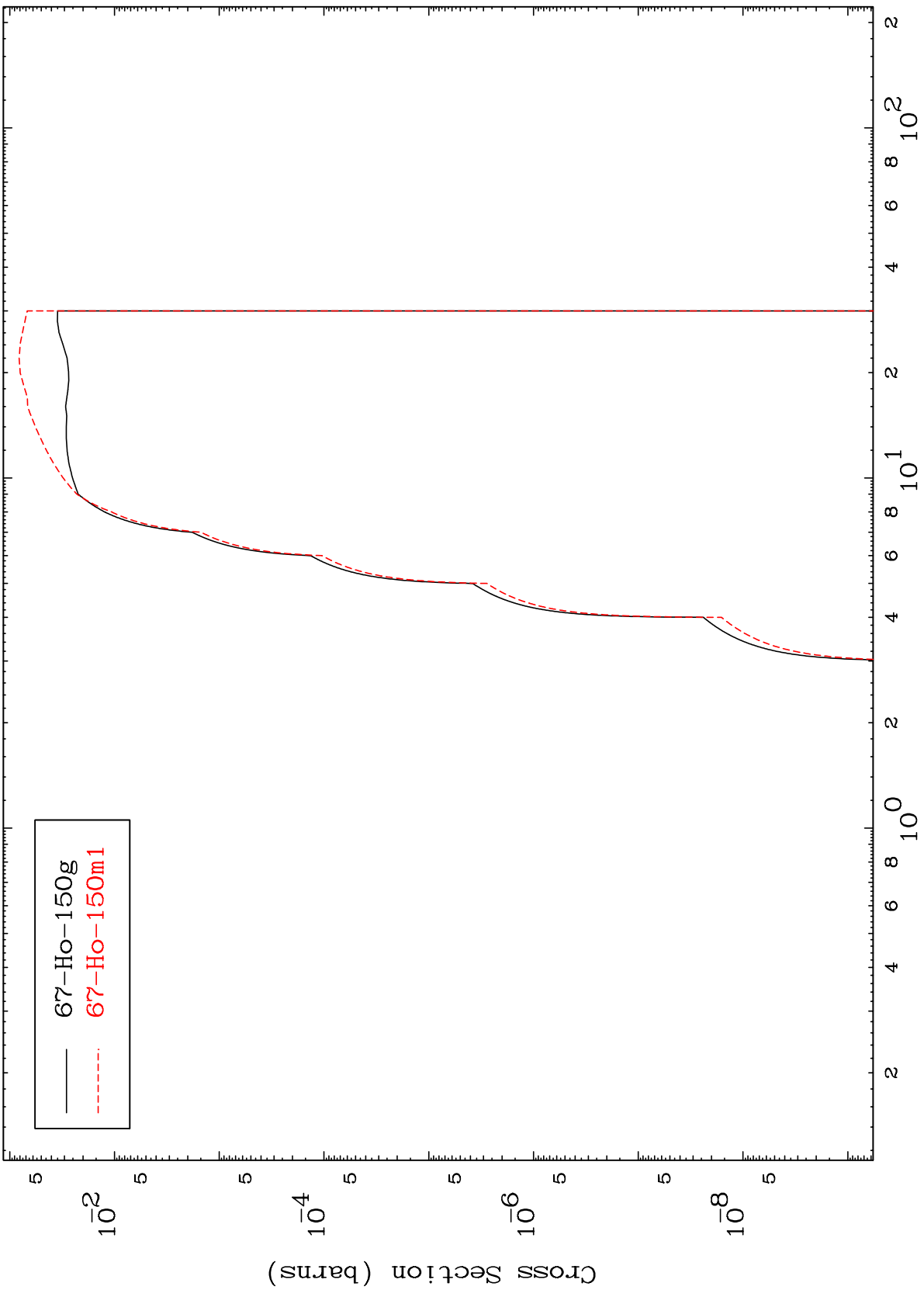
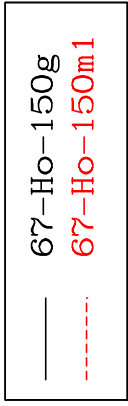
27

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(n,d)

67-Ho-149

Radionuclide Production Cross Section



28

Incident Energy (MeV)

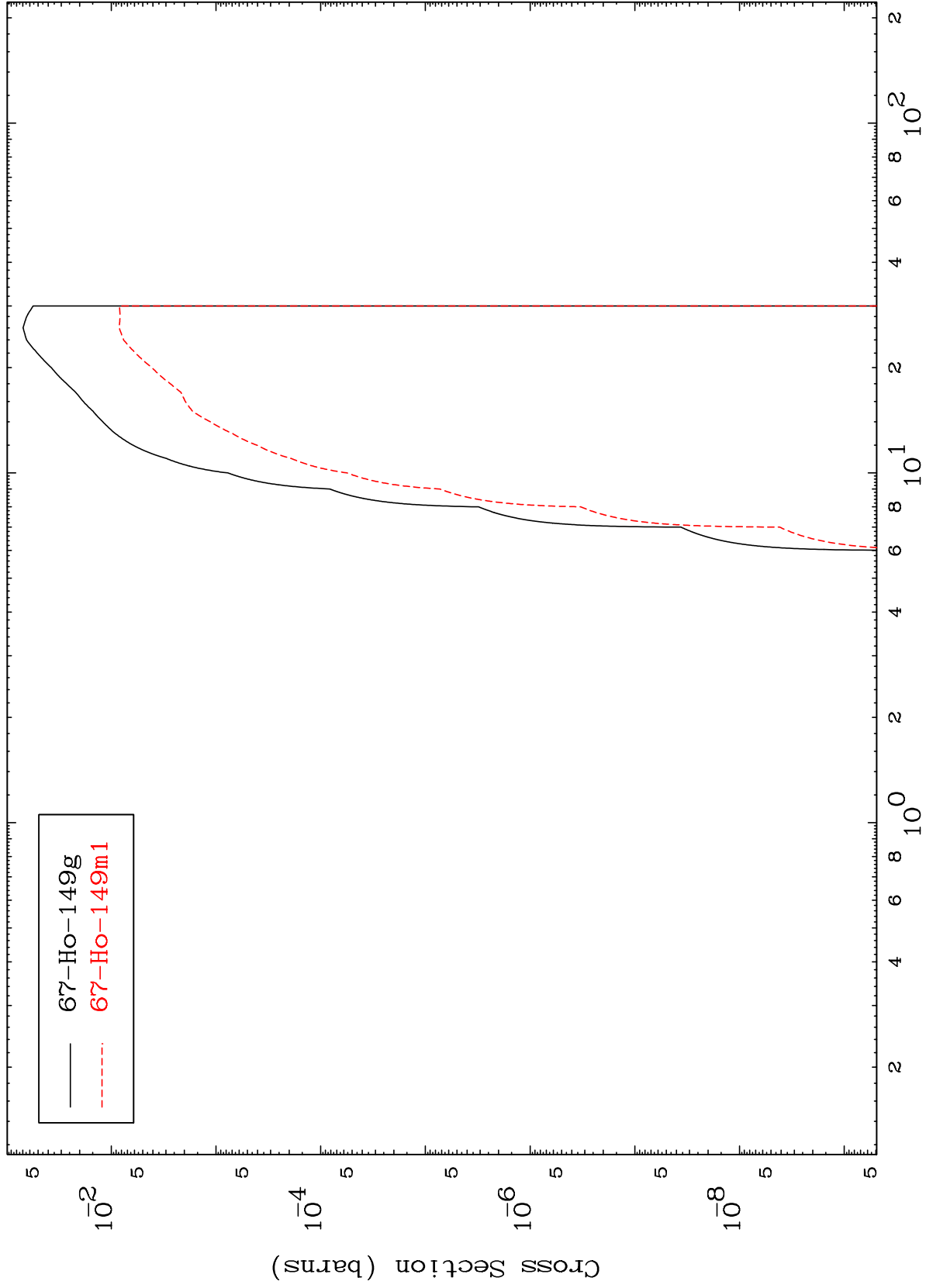
67-Ho-149

MAT 6677

(n, t)

67-Ho-149

Radionuclide Production Cross Section



29

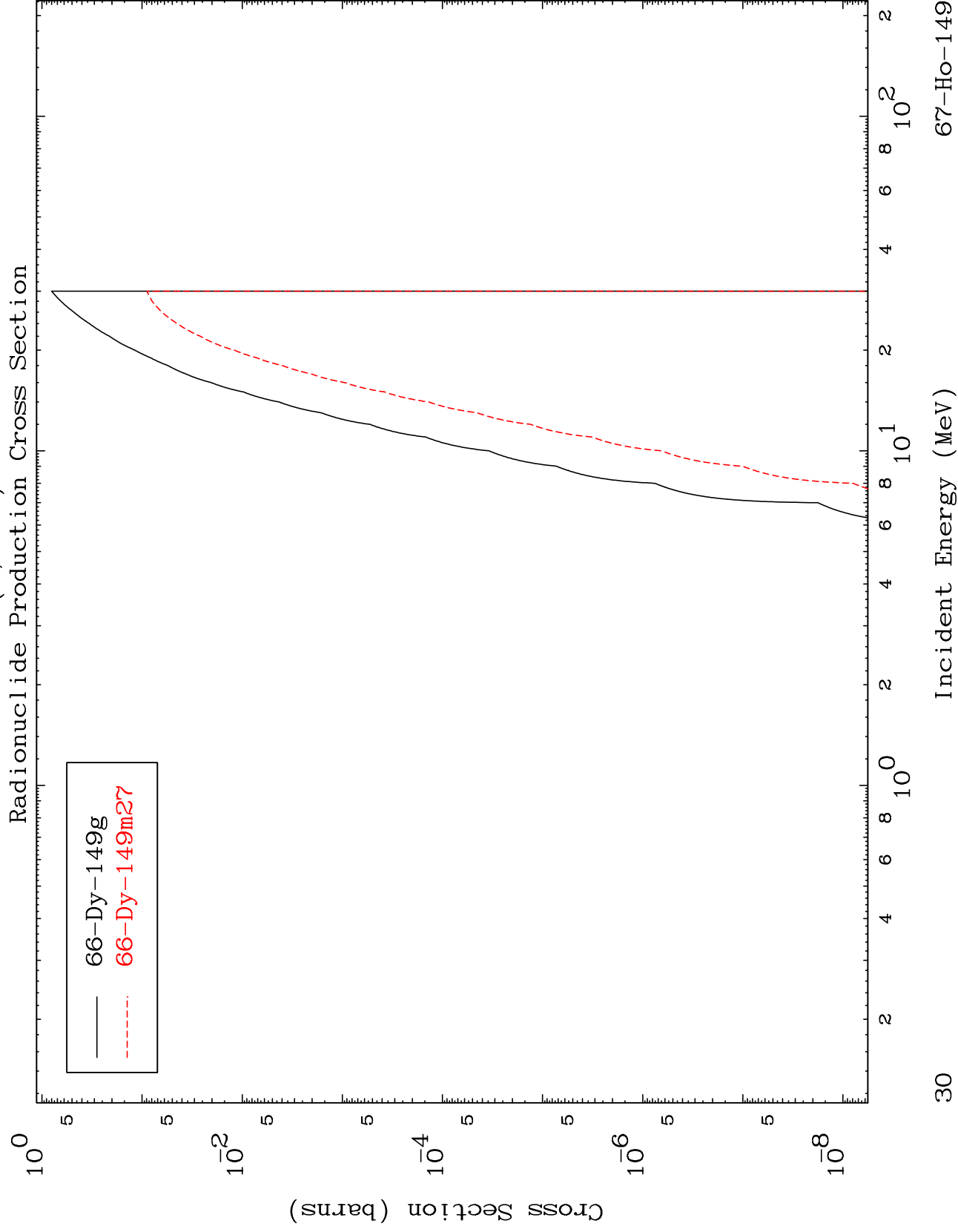
Incident Energy (MeV)

67-Ho-149

MAT 6677

(n,He-3)

67-Ho-149



30

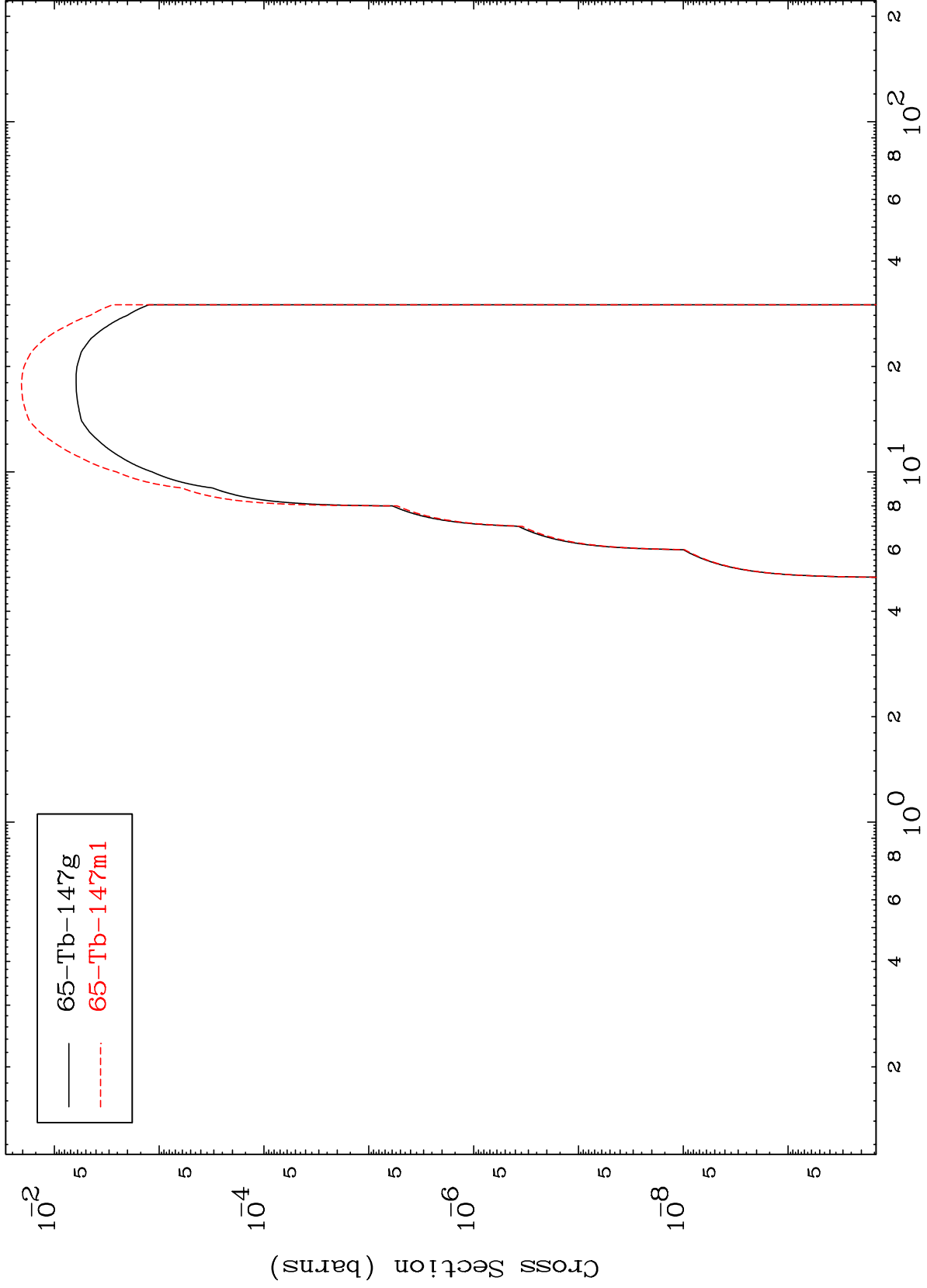
67-Ho-149

MAT 6677

(n,p) α

$^{67}\text{Ho-149}$

Radionuclide Production Cross Section

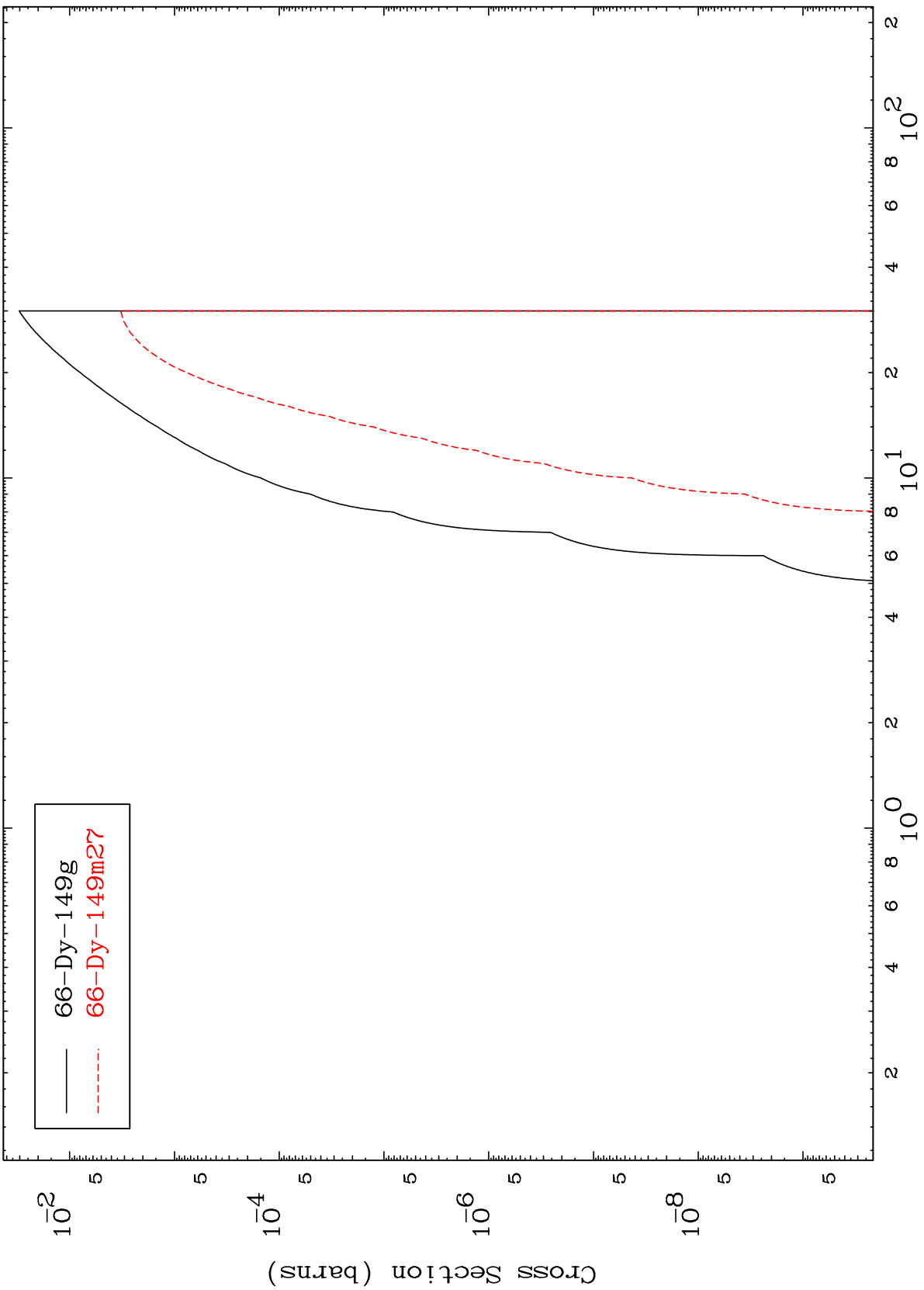
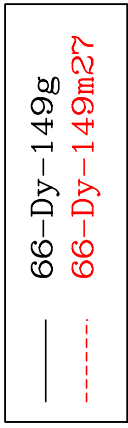


MAT 6677

(n,p) d

67-Ho-149

Radionuclide Production Cross Section



32

Incident Energy (MeV)

67-Ho-149

MAT 6677

(n,d) α

$^{67}\text{Ho-149}$

