

Program EVALPLOT
(Version 2021-1)

by

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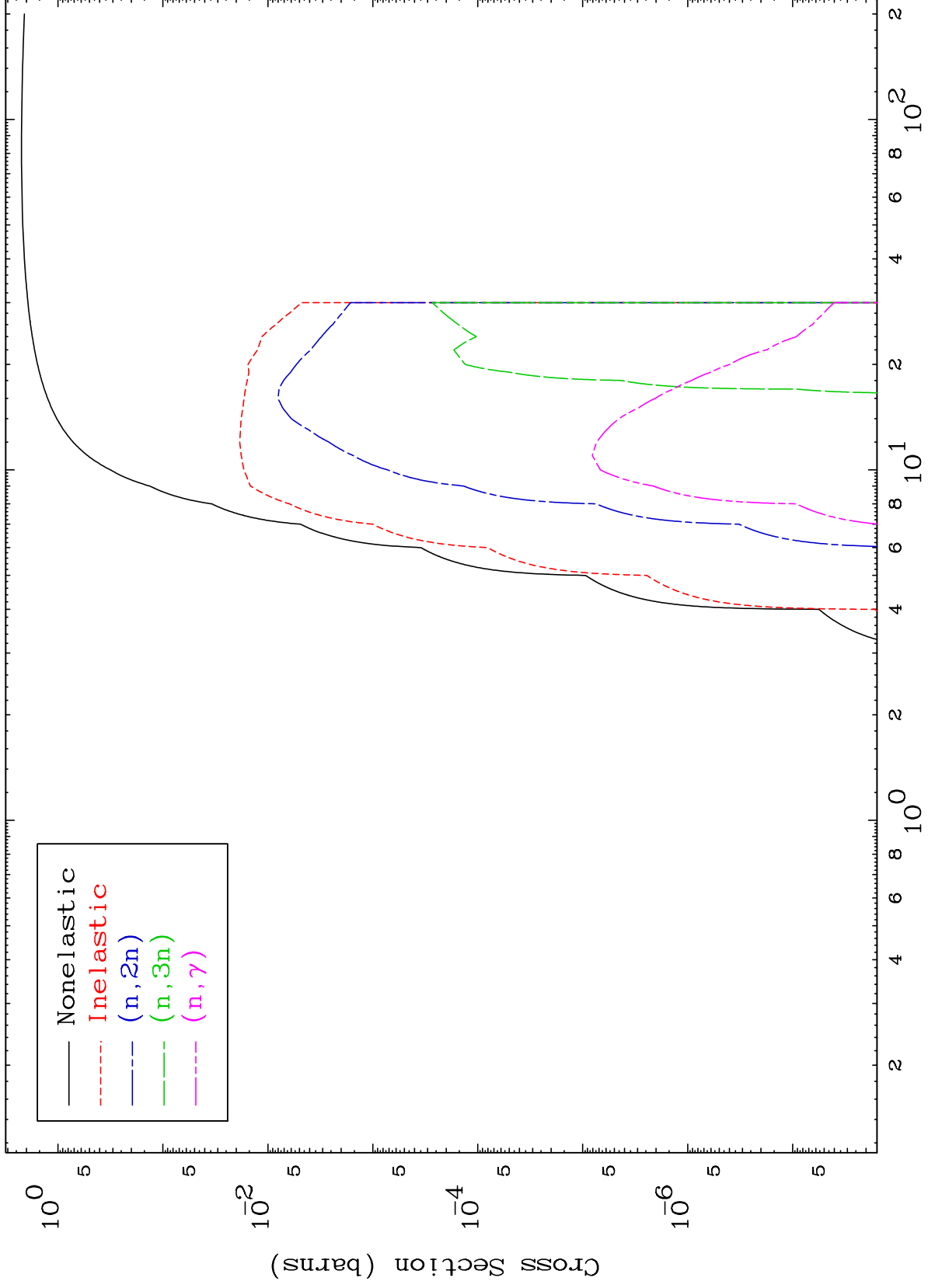
Press Mouse Button to Start

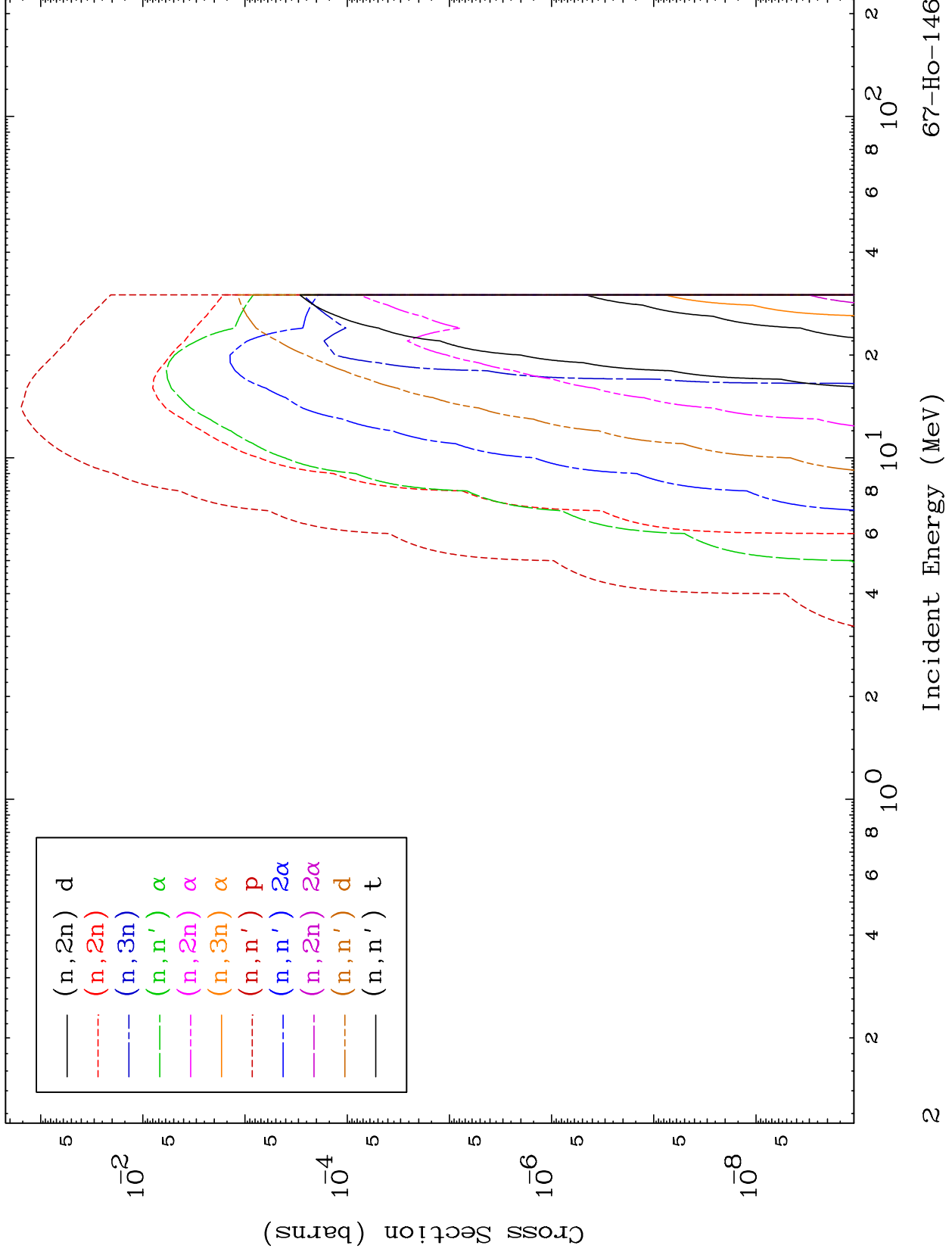
MAT 6668

Triton Major

67-Ho-146

0 Kelvin Cross Sections

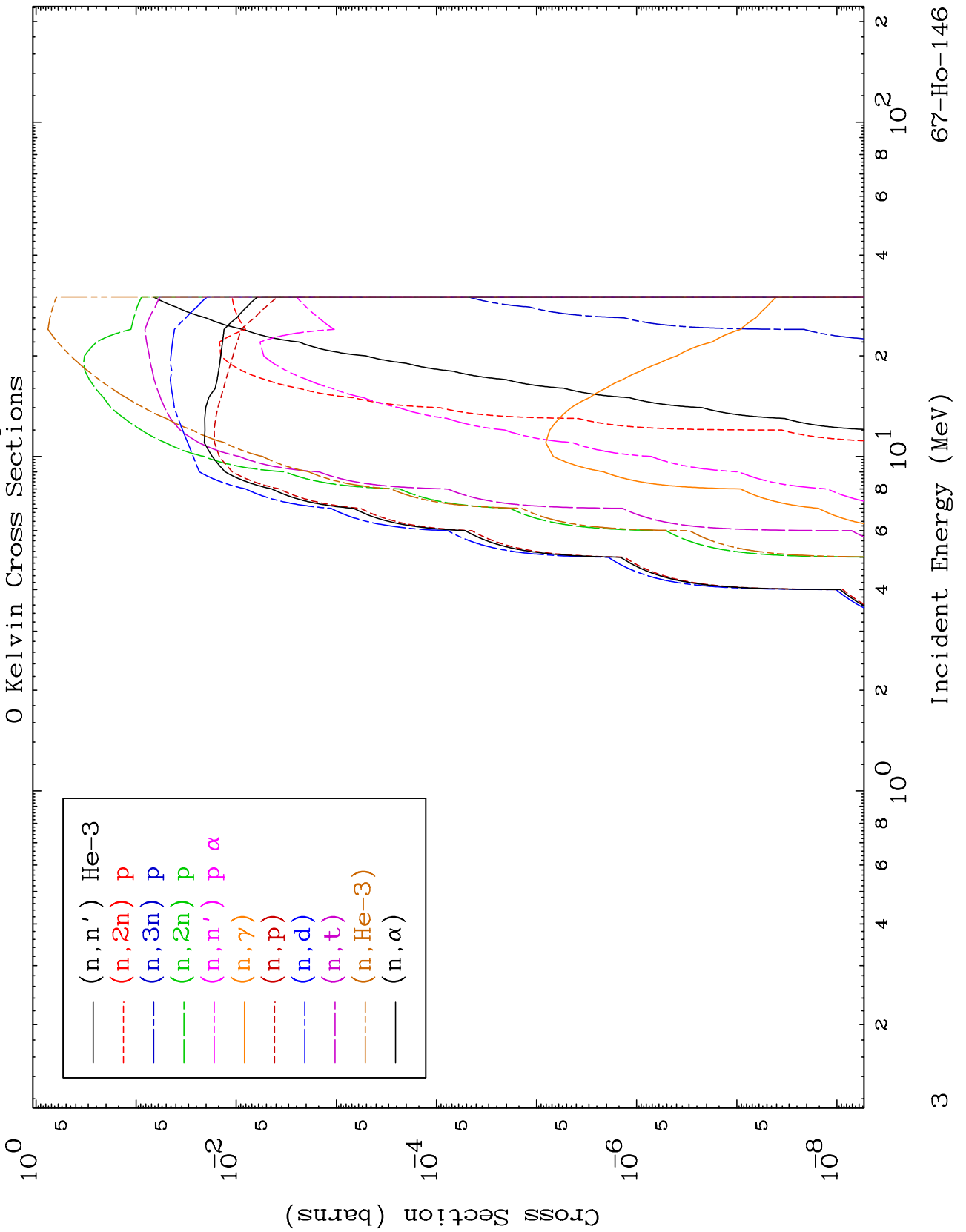




MAT 6668

Triton Neutron Absorption
0 Kelvin Cross Sections

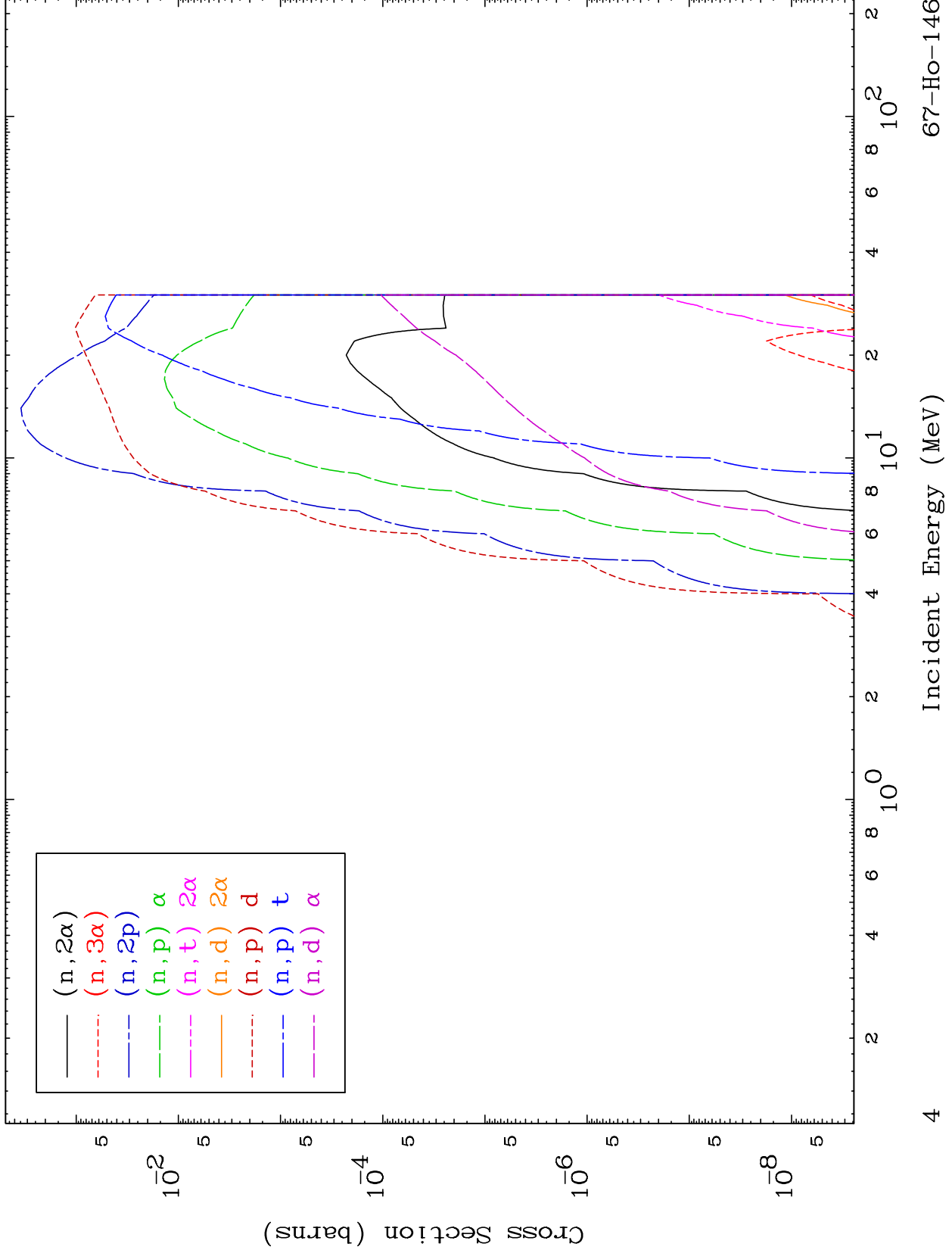
67-Ho-146



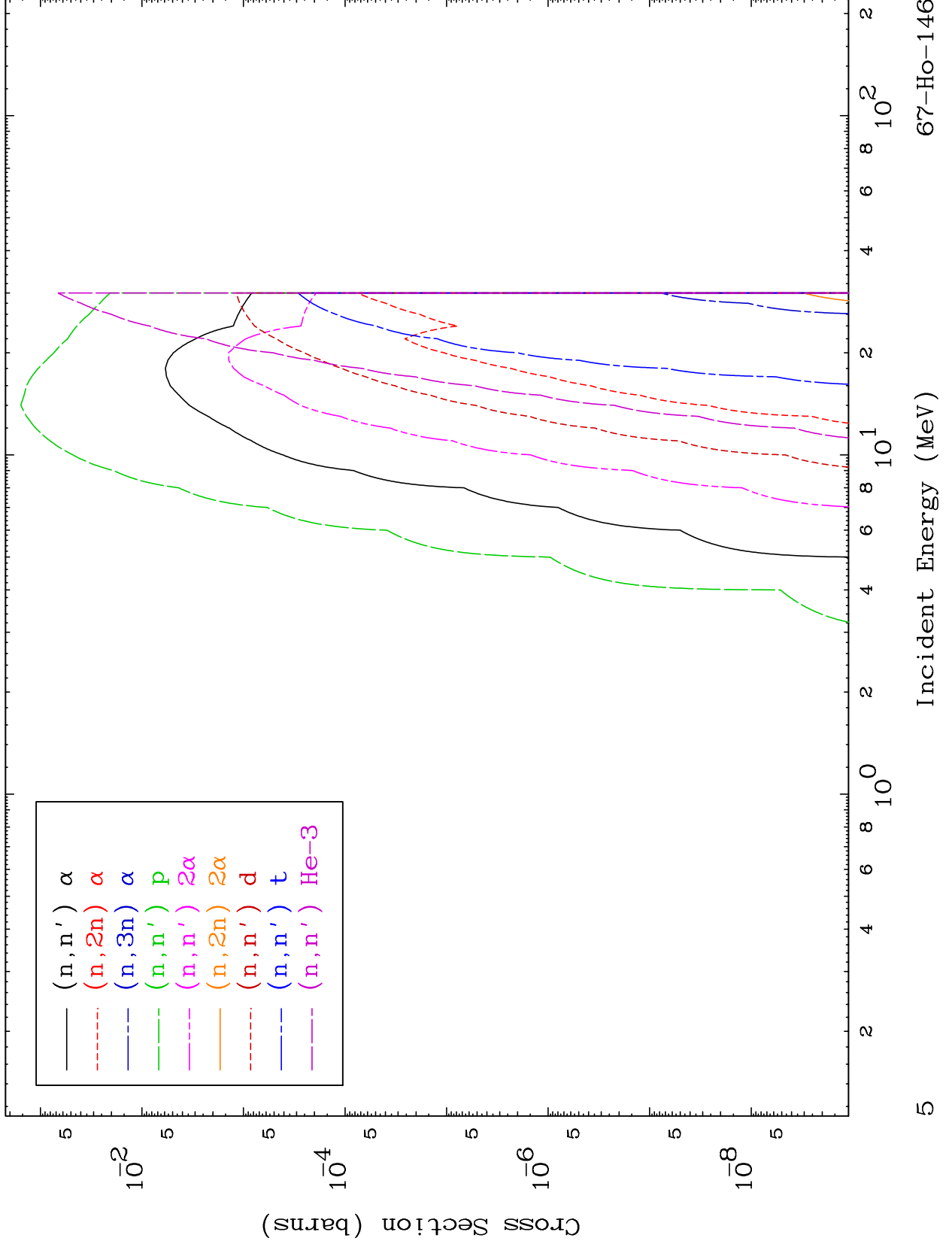
MAT 6668

Triton Neutron Absorption
0 Kelvin Cross Sections

67-Ho-146



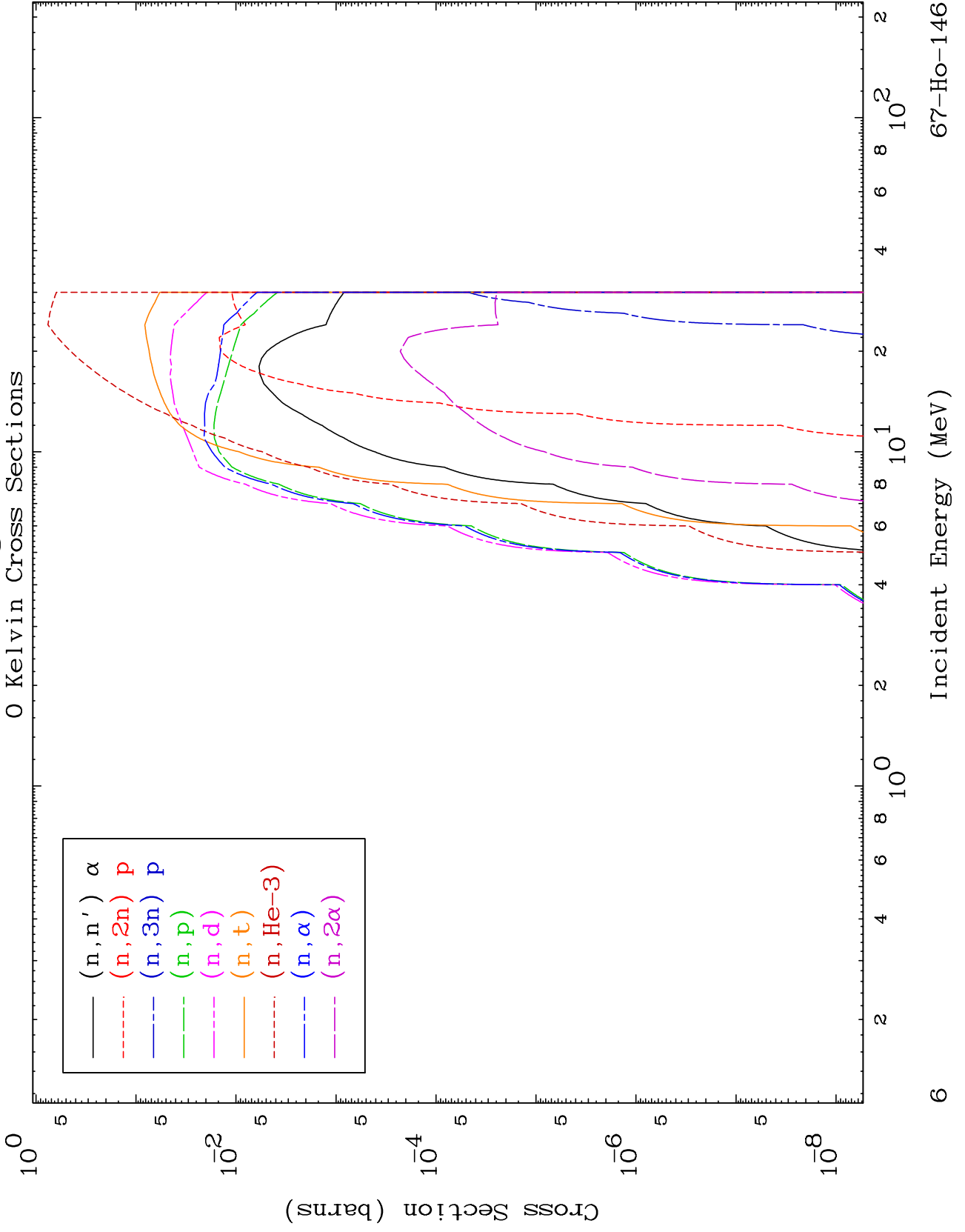
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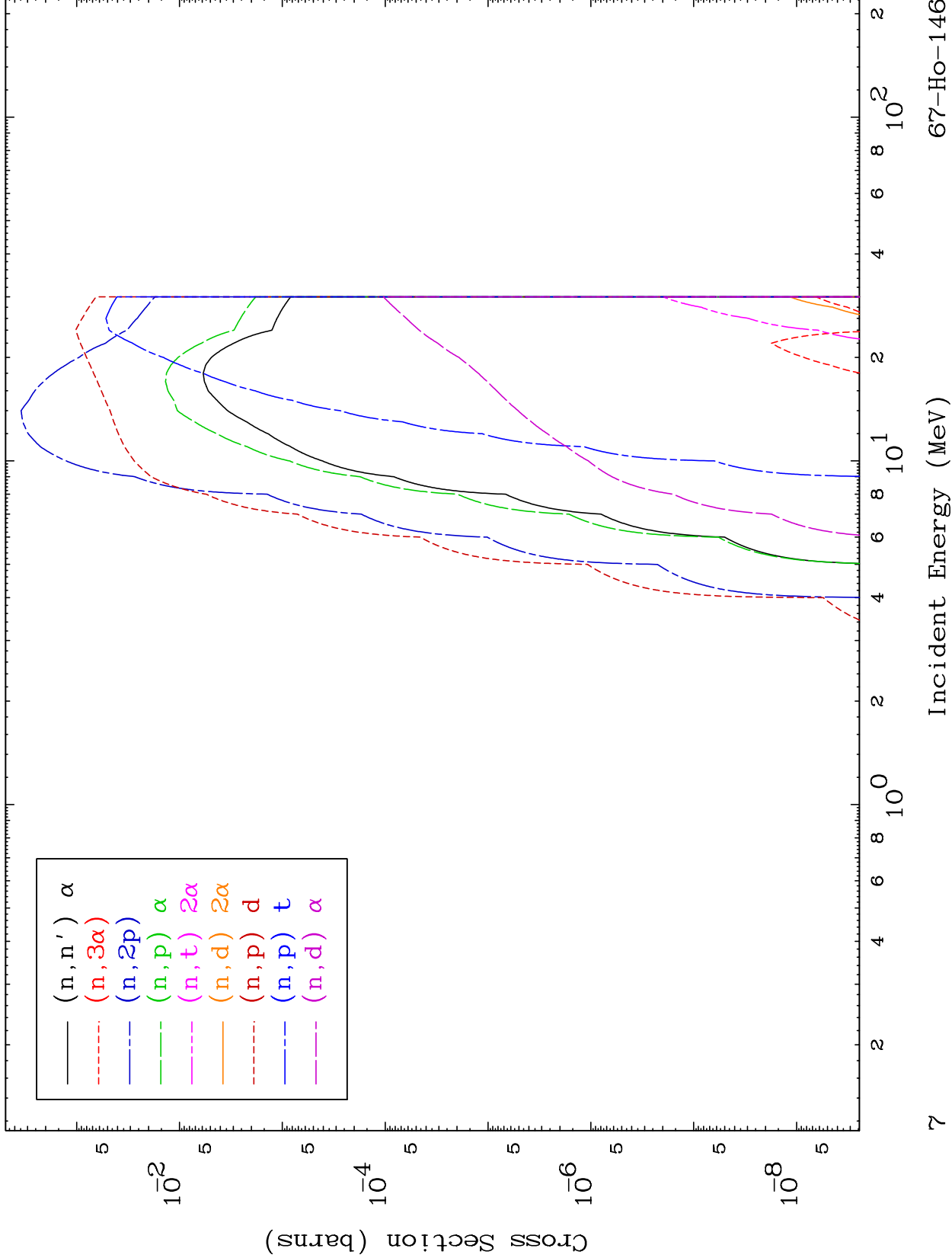


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Triton Charged Particle
0 Kelvin Cross Sections

67-Ho-146



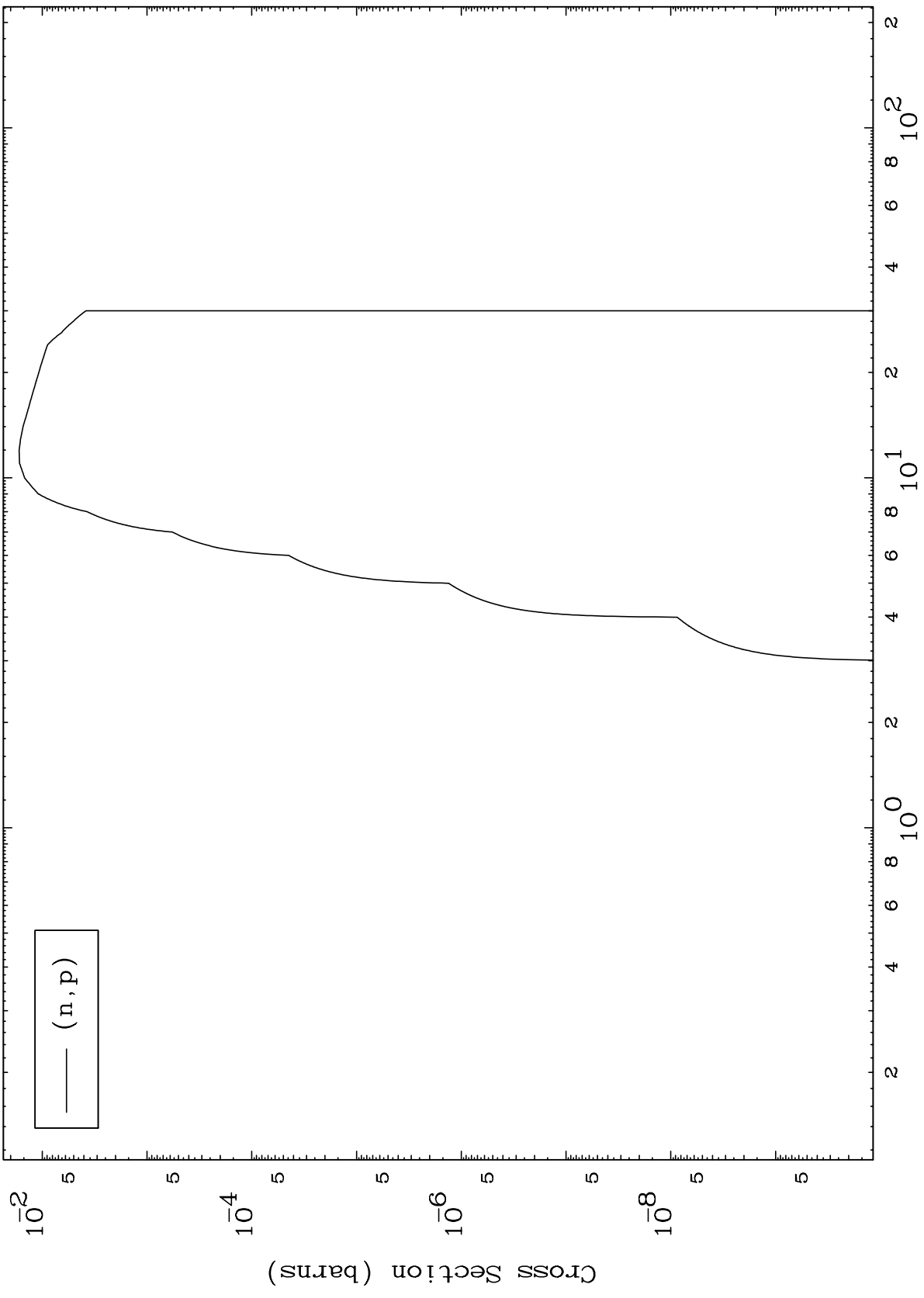


MAT 6668

(t,p) Levels

67-Ho-146

0 Kelvin Cross Sections

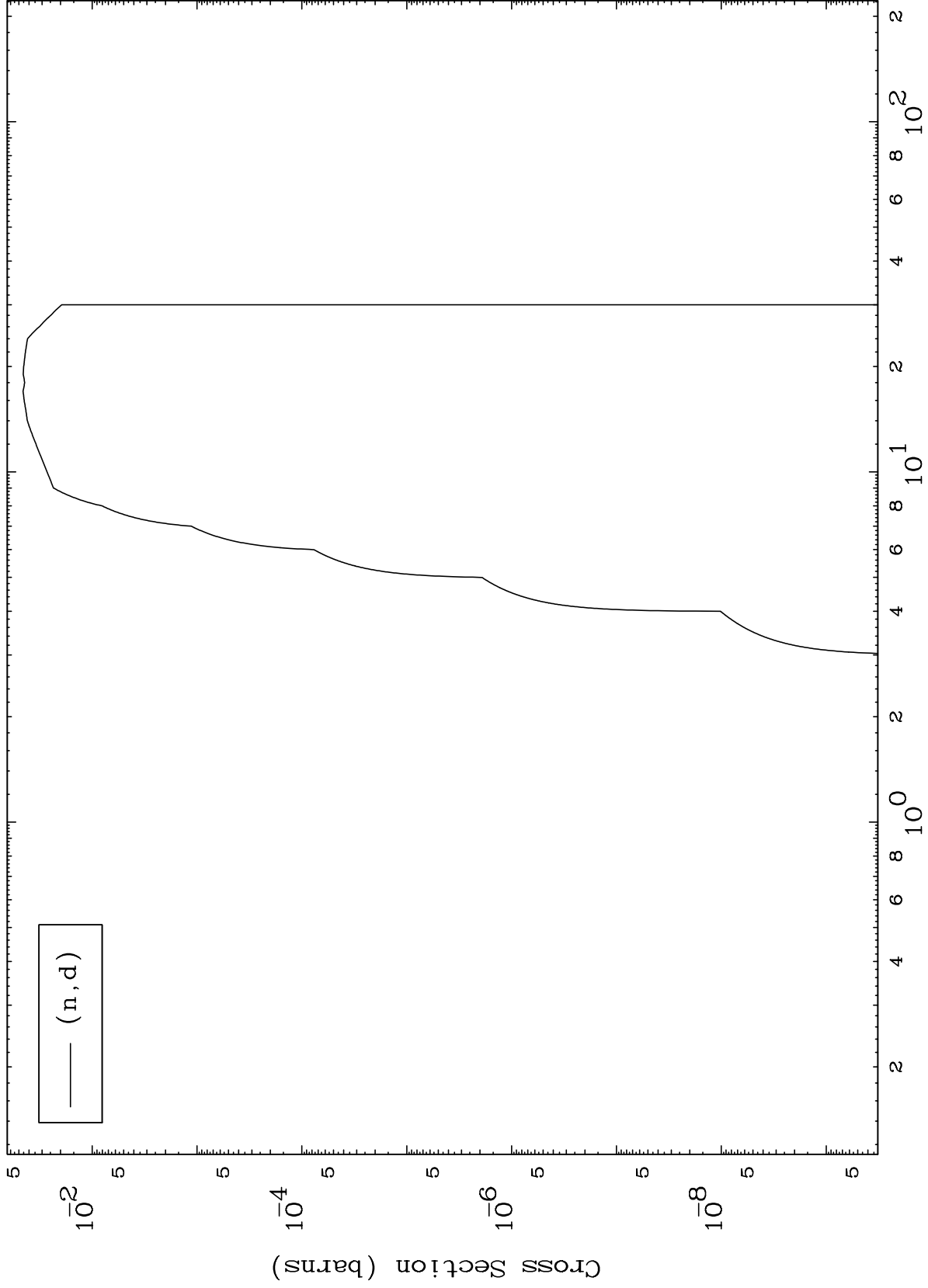


MAT 6668

(t, d) Levels

67-Ho-146

0 Kelvin Cross Sections

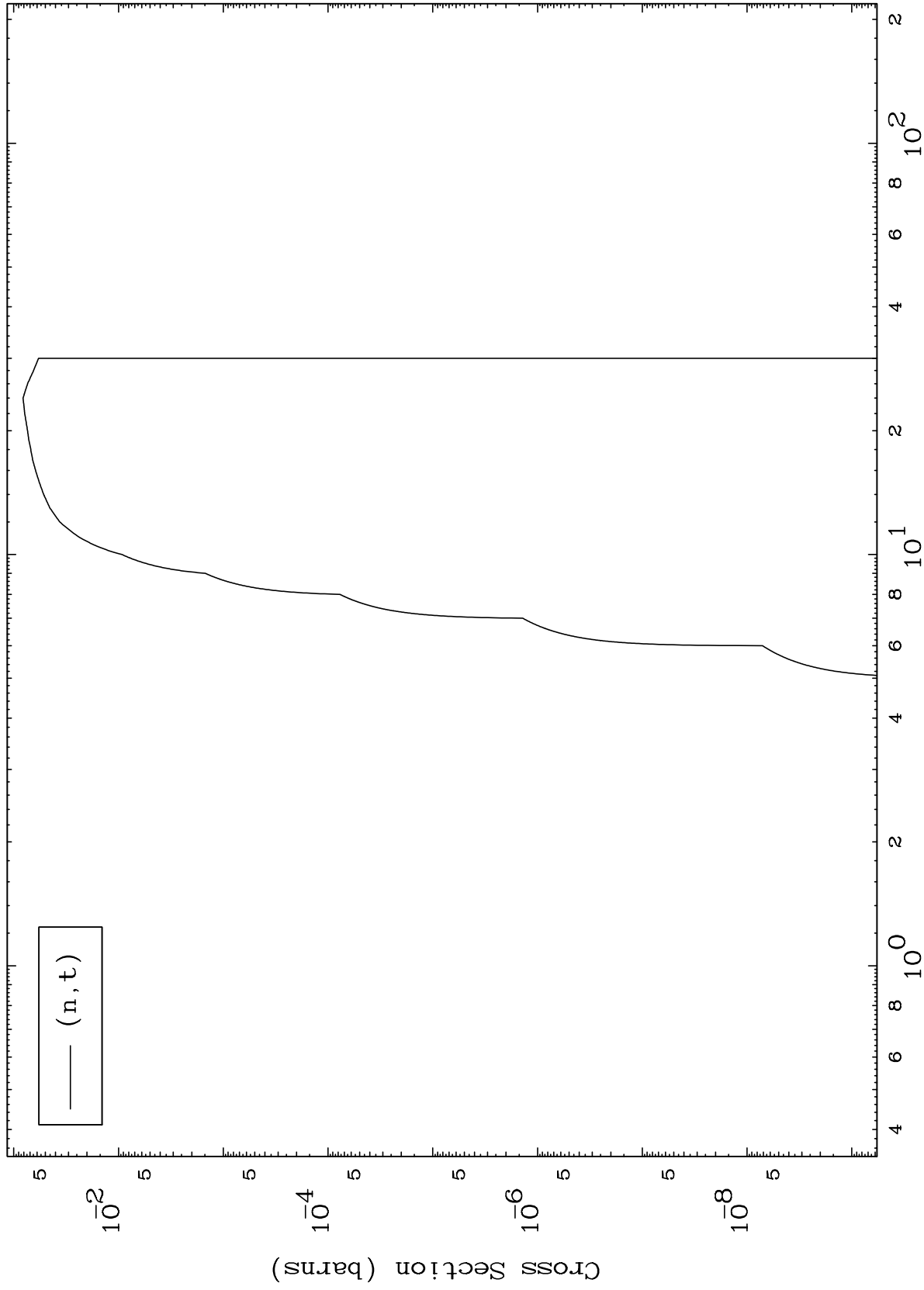


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(t, t) Levels

67-Ho-146

0 Kelvin Cross Sections



10

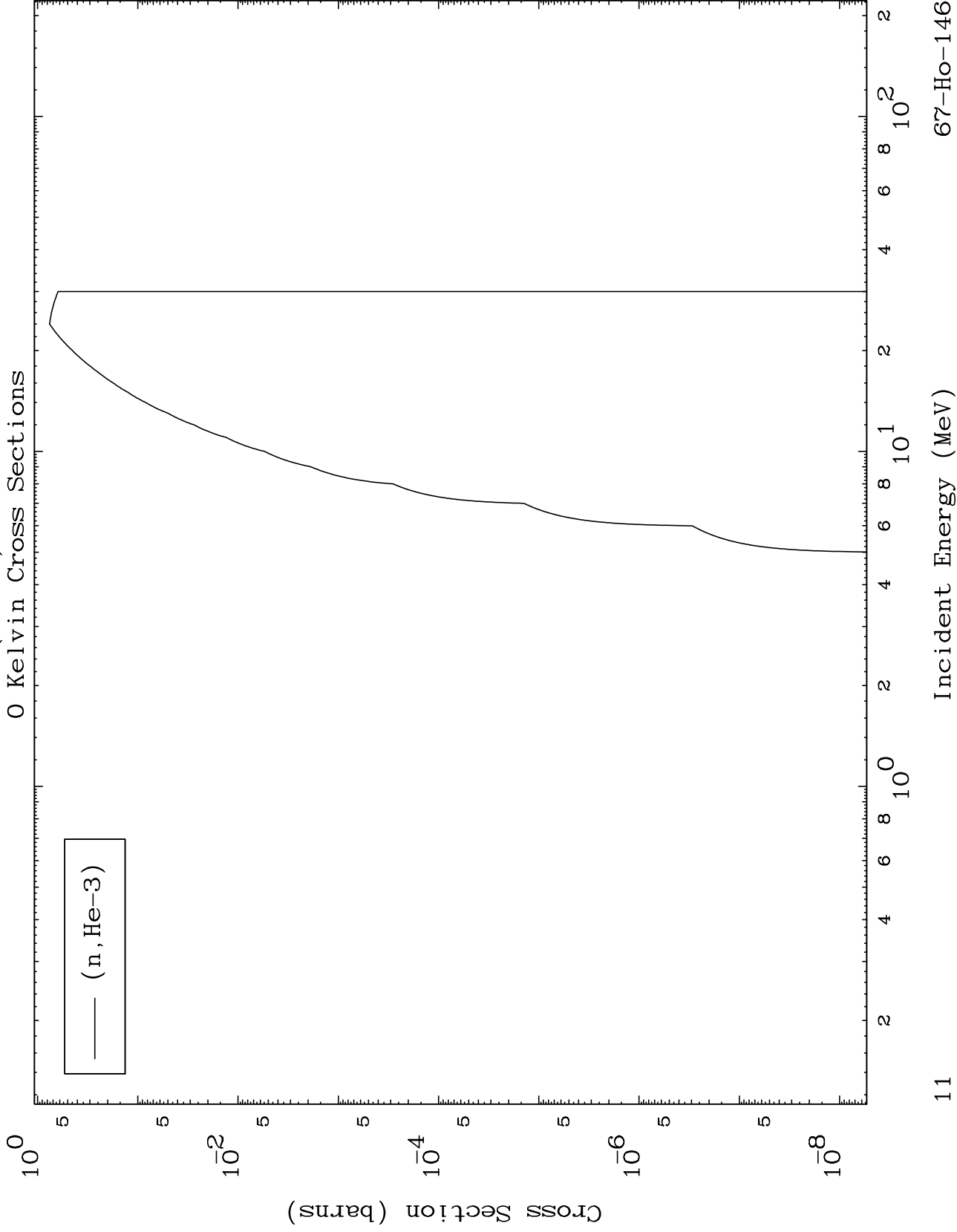
Incident Energy (MeV)

67-Ho-146

MAT 6668

(t,He3) Levels

67-Ho-146

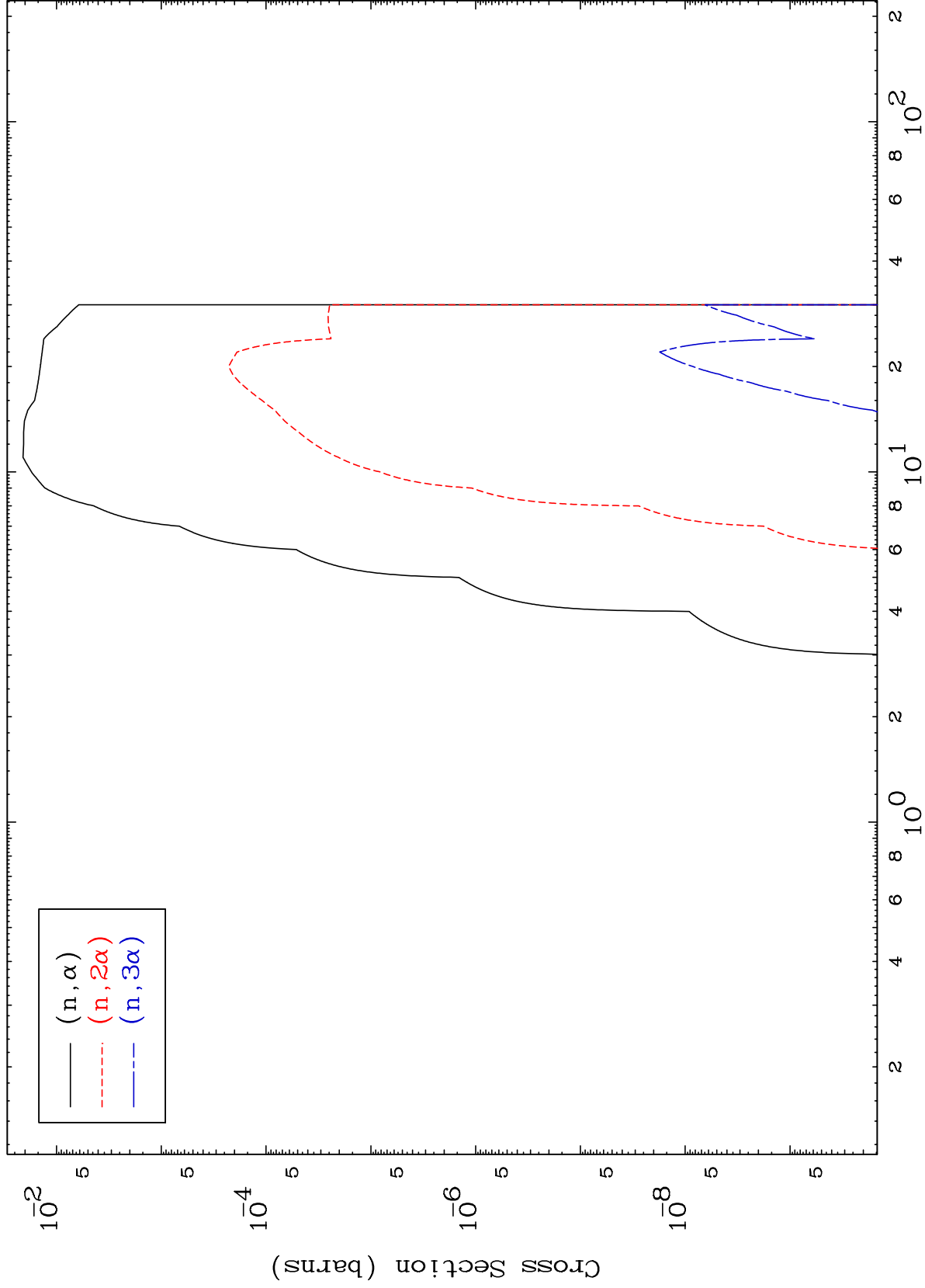


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(t, α) Levels

67-Ho-146

0 Kelvin Cross Sections



12

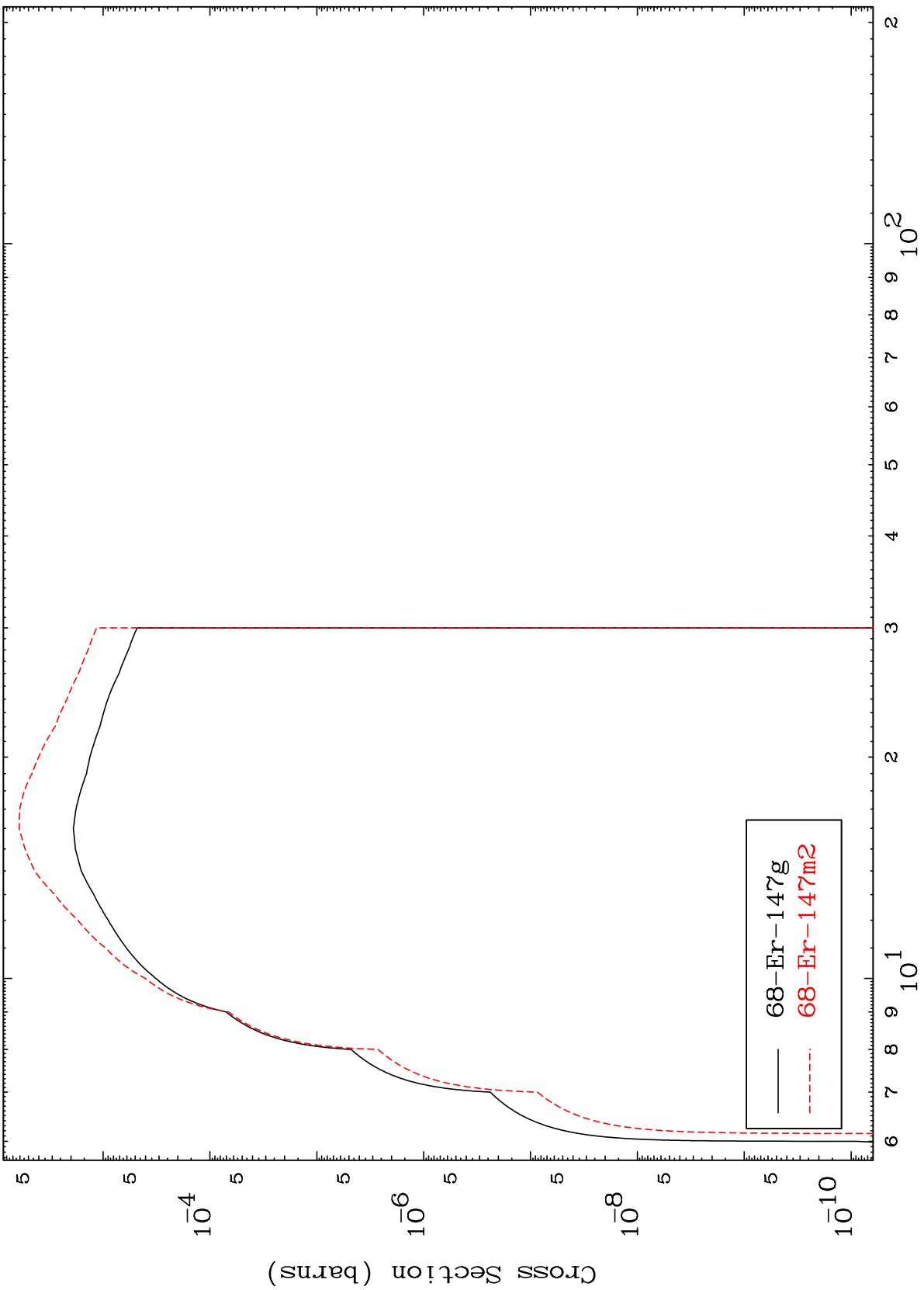
Incident Energy (MeV)

67-Ho-146

MAT 6668

67-Ho-146

Radionuclide Production Cross Section (n,2n)



13

Incident Energy (MeV)

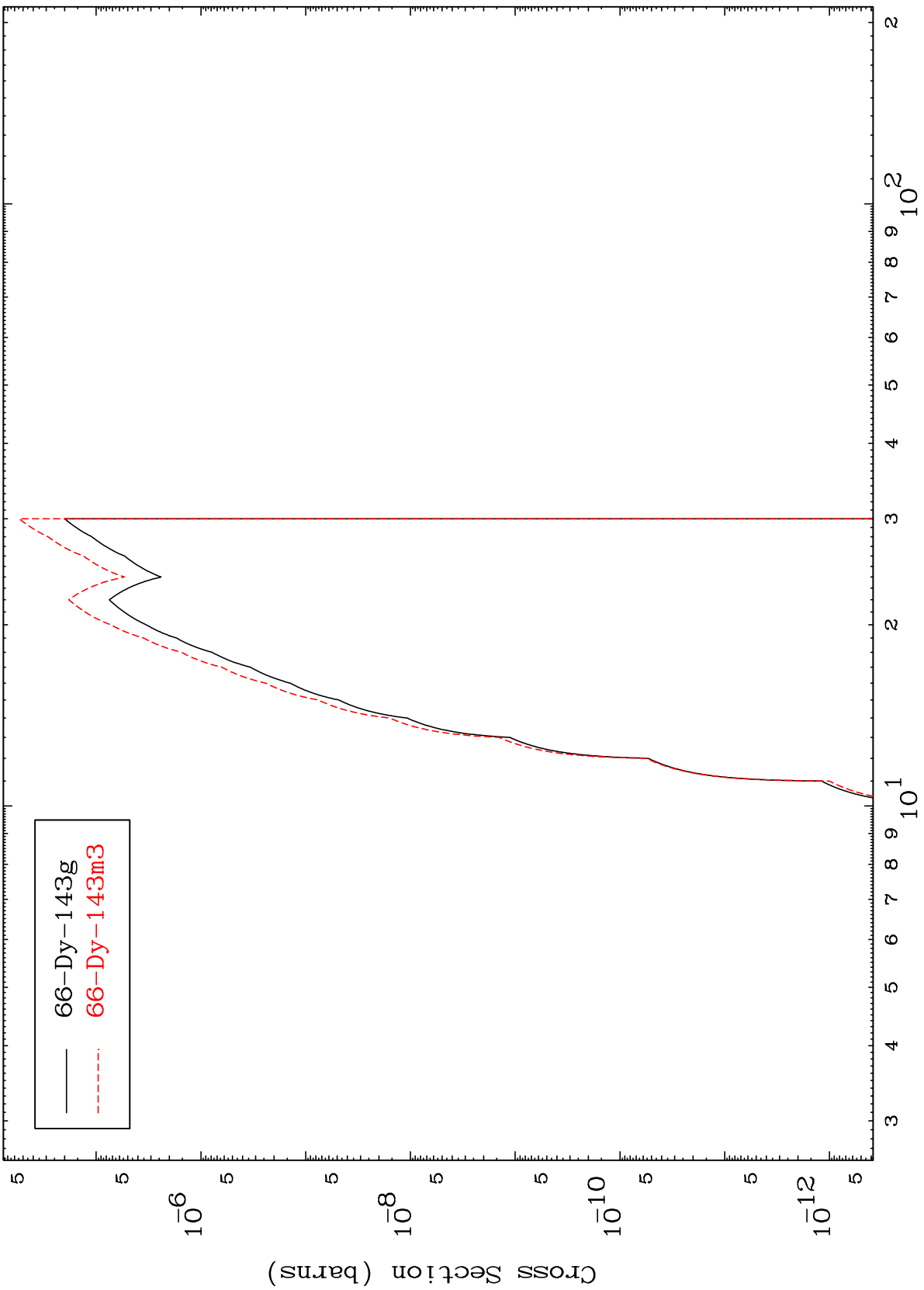
67-Ho-146

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67-Ho-146

(n,2n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

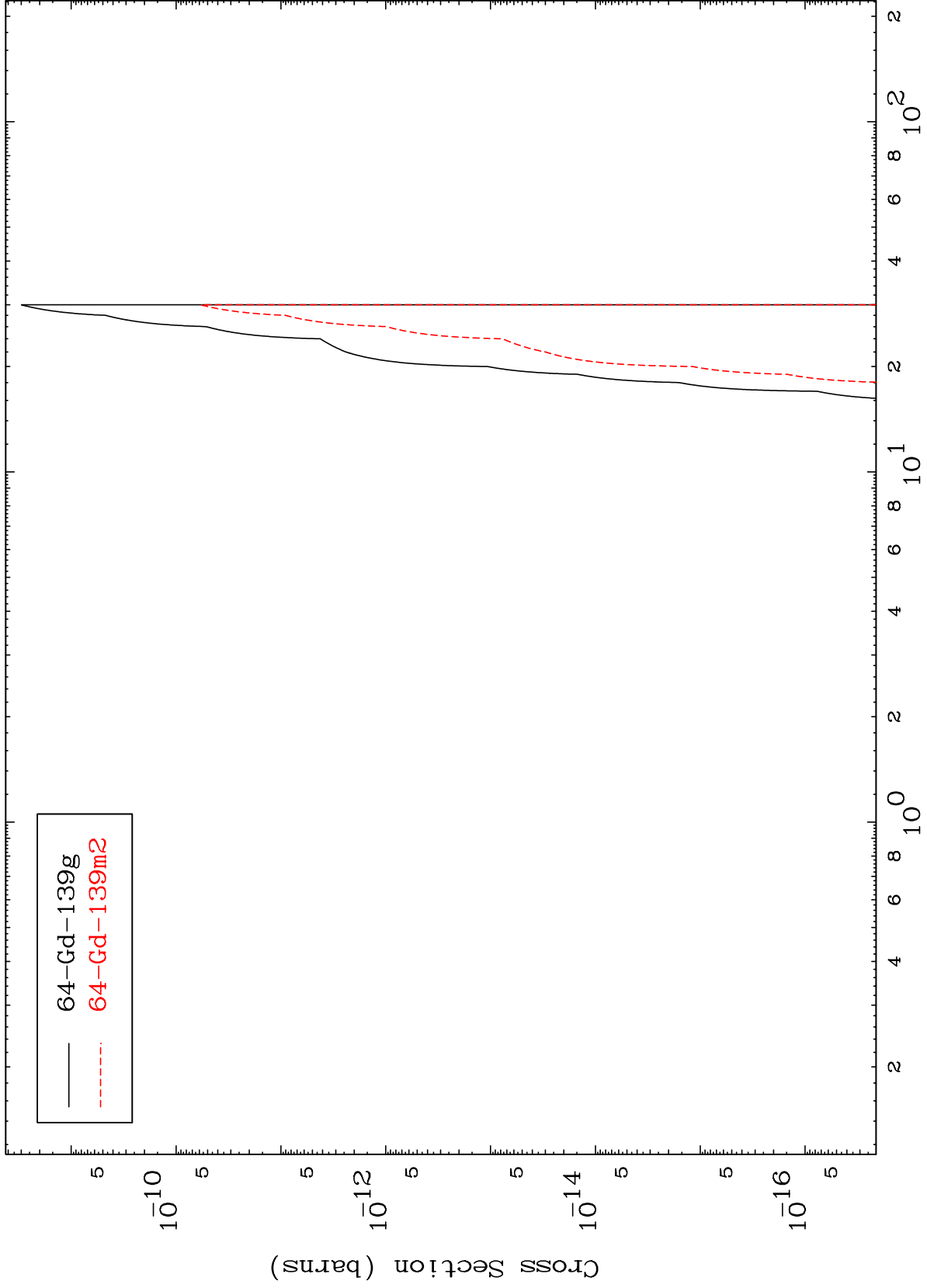
67-Ho-146

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(n,2n) 2 α

67-Ho-146

Radionuclide Production Cross Section



15

Incident Energy (MeV)

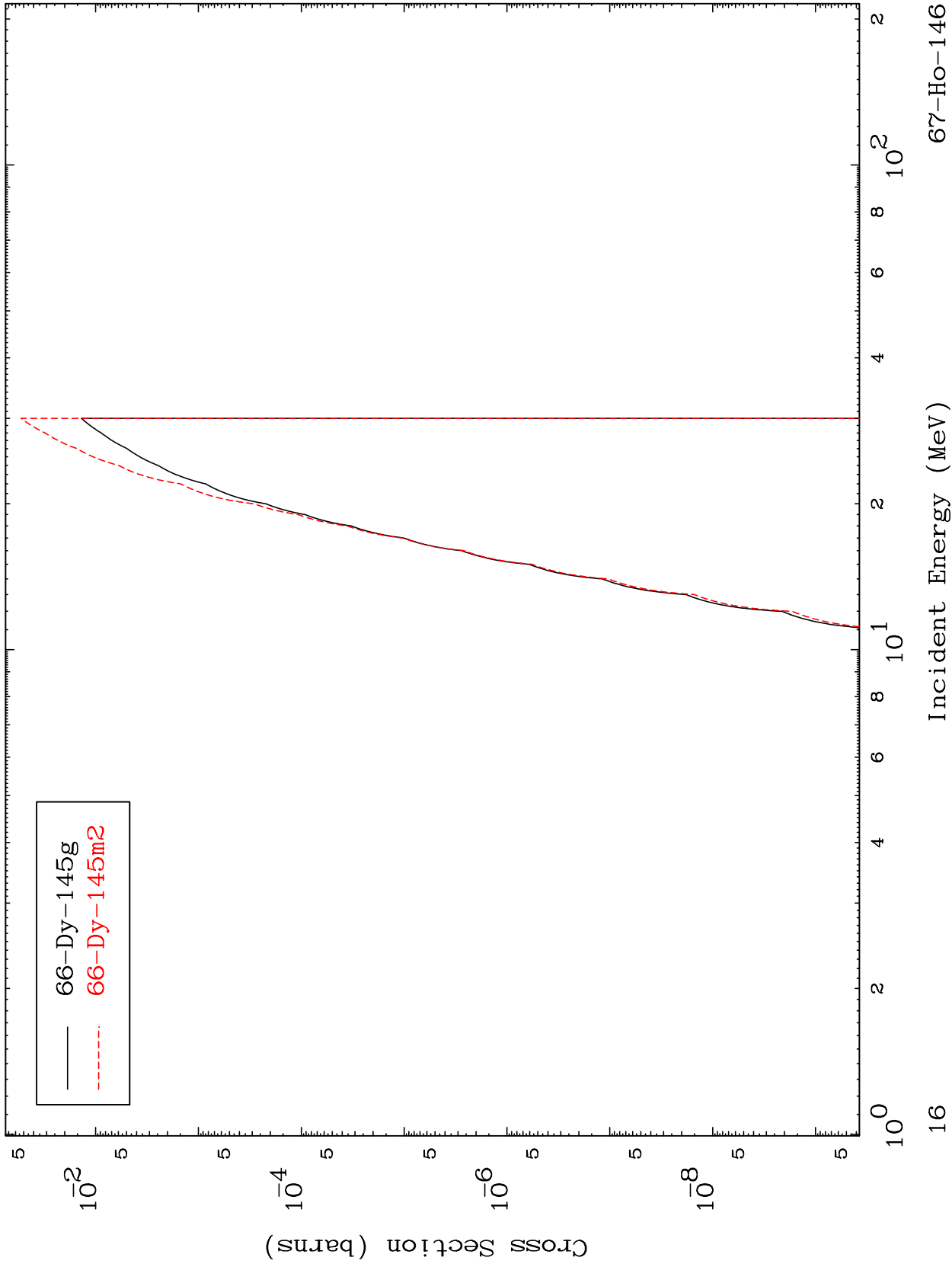
67-Ho-146

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(n,n') He-3

67-Ho-146

Radionuclide Production Cross Section

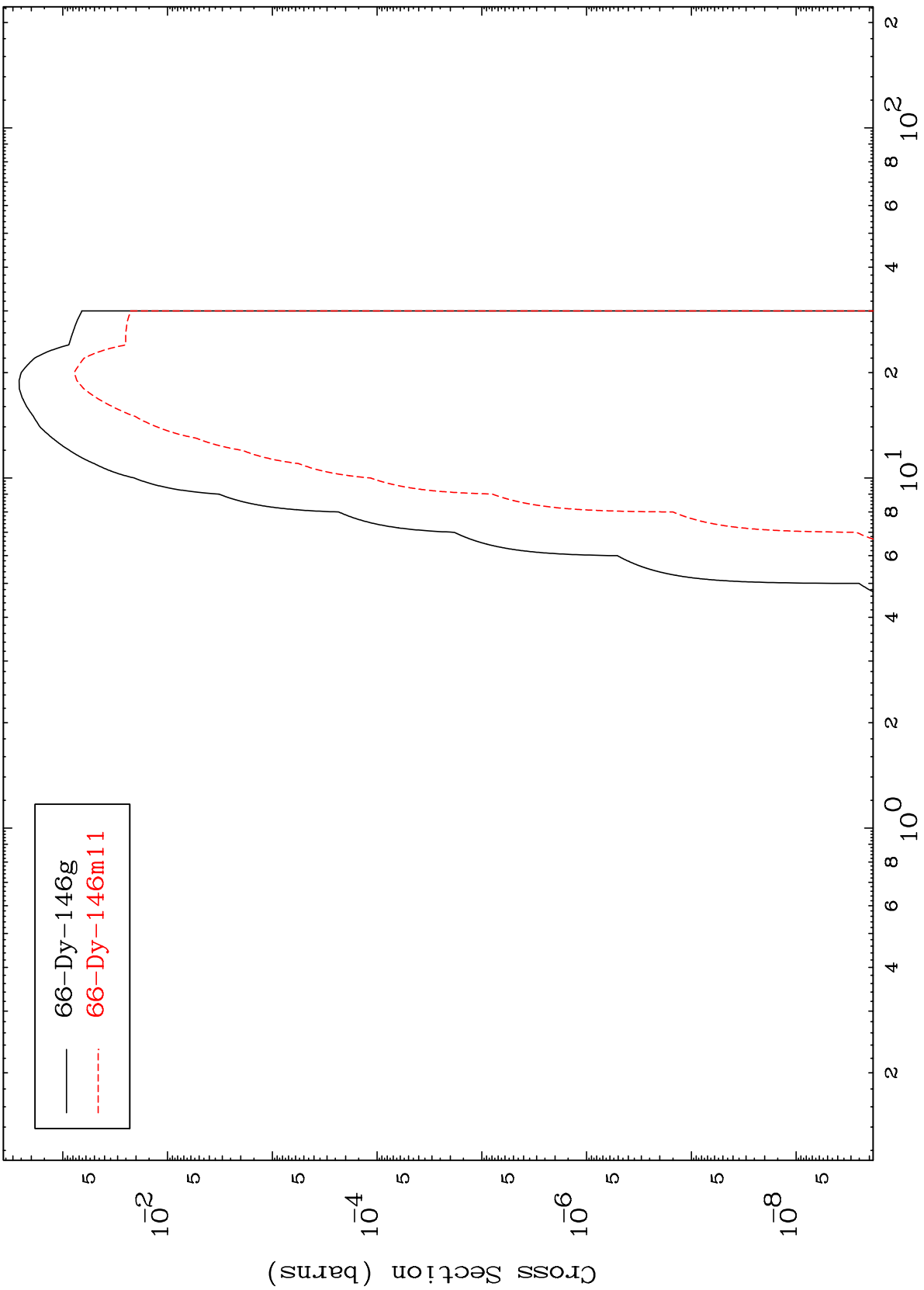


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(n,2n) p

67-Ho-146

Radionuclide Production Cross Section



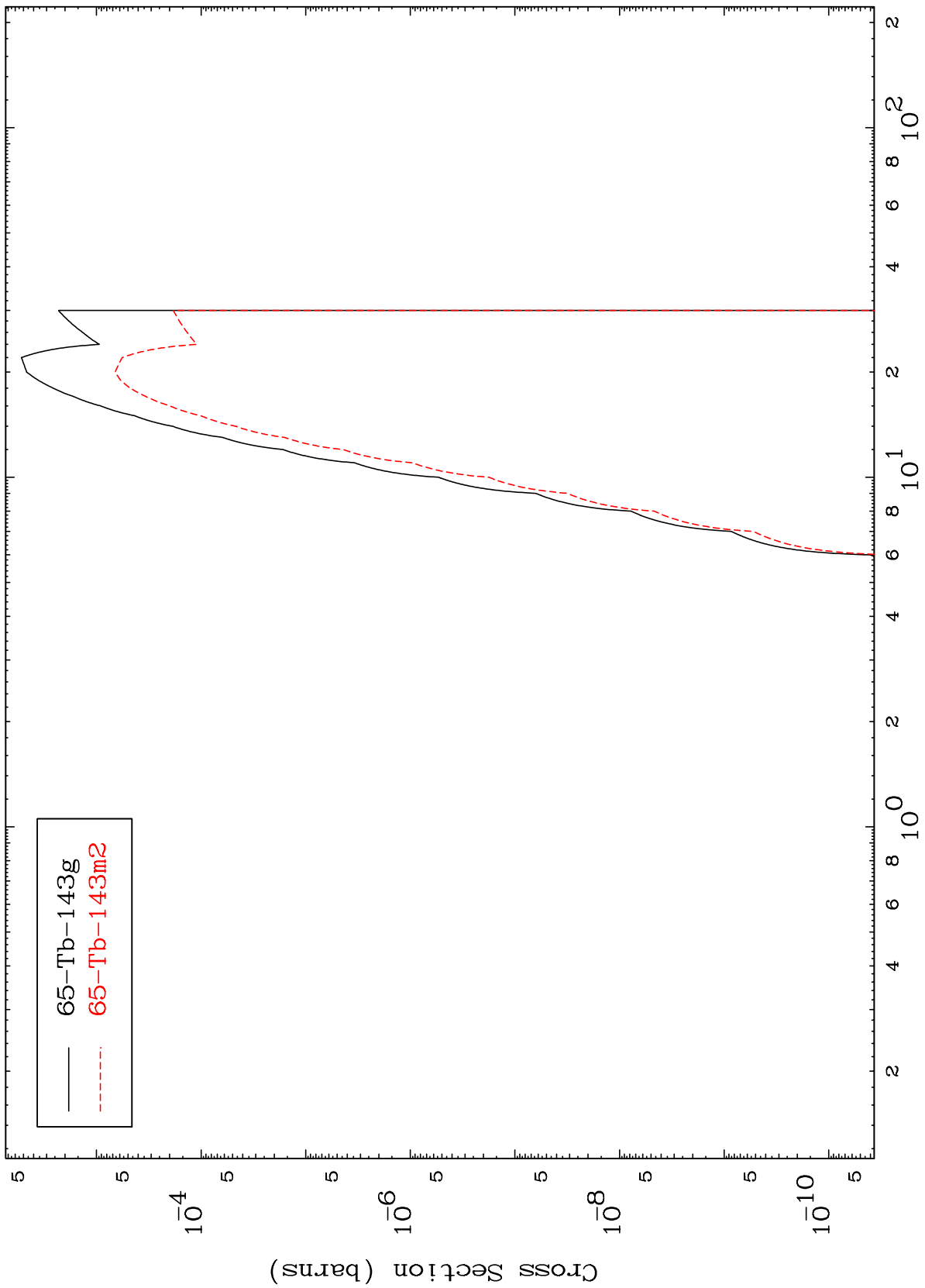
66-Dy-146g
66-Dy-146m11

MAT 6668

(n,n') p α

67-Ho-146

Radionuclide Production Cross Section

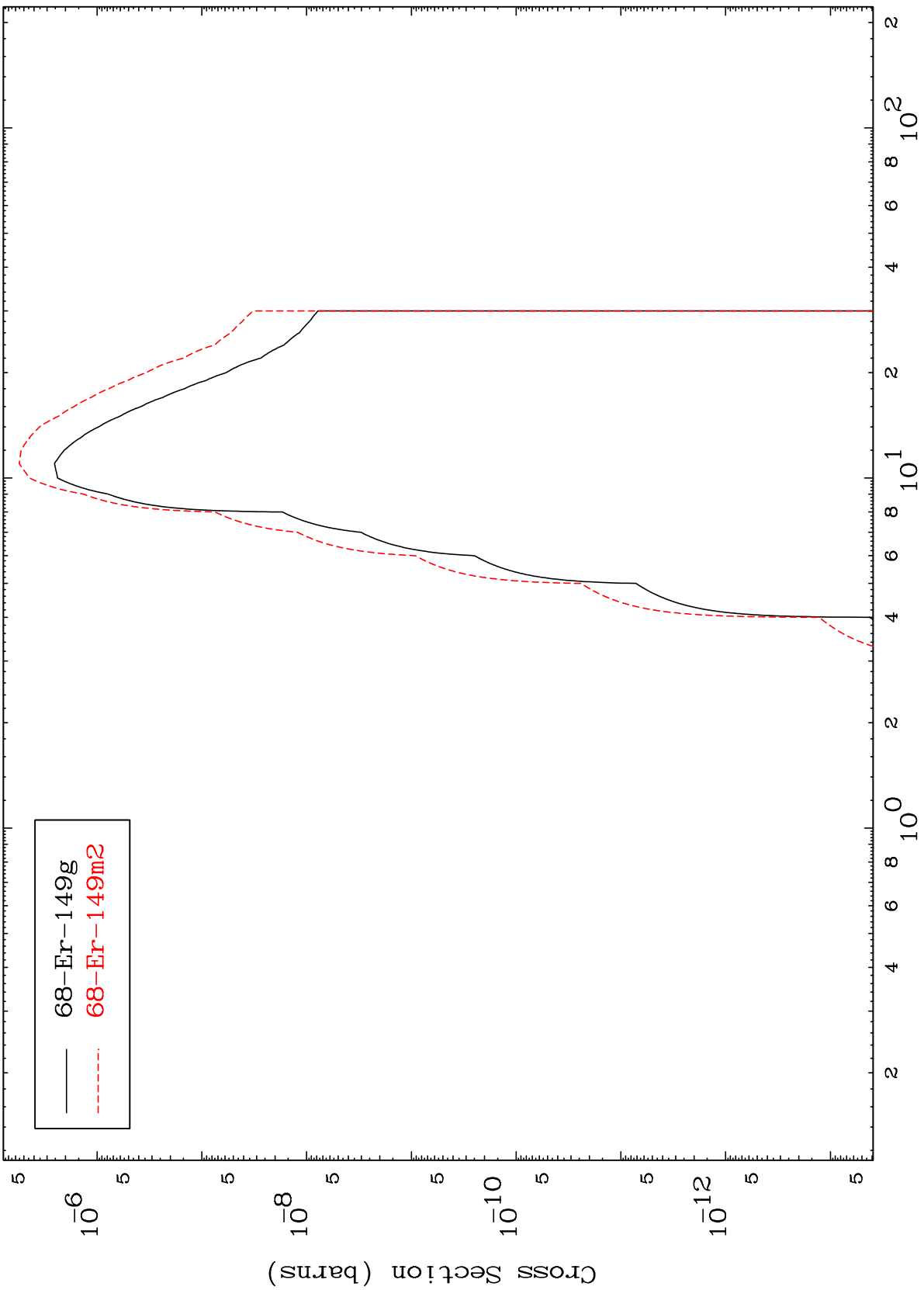


65-Tb-143g
65-Tb-143m2

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67-Ho-146

(n, γ)
Radionuclide Production Cross Section



— 68-Er-149g
- - - 68-Er-149m2

67-Ho-146

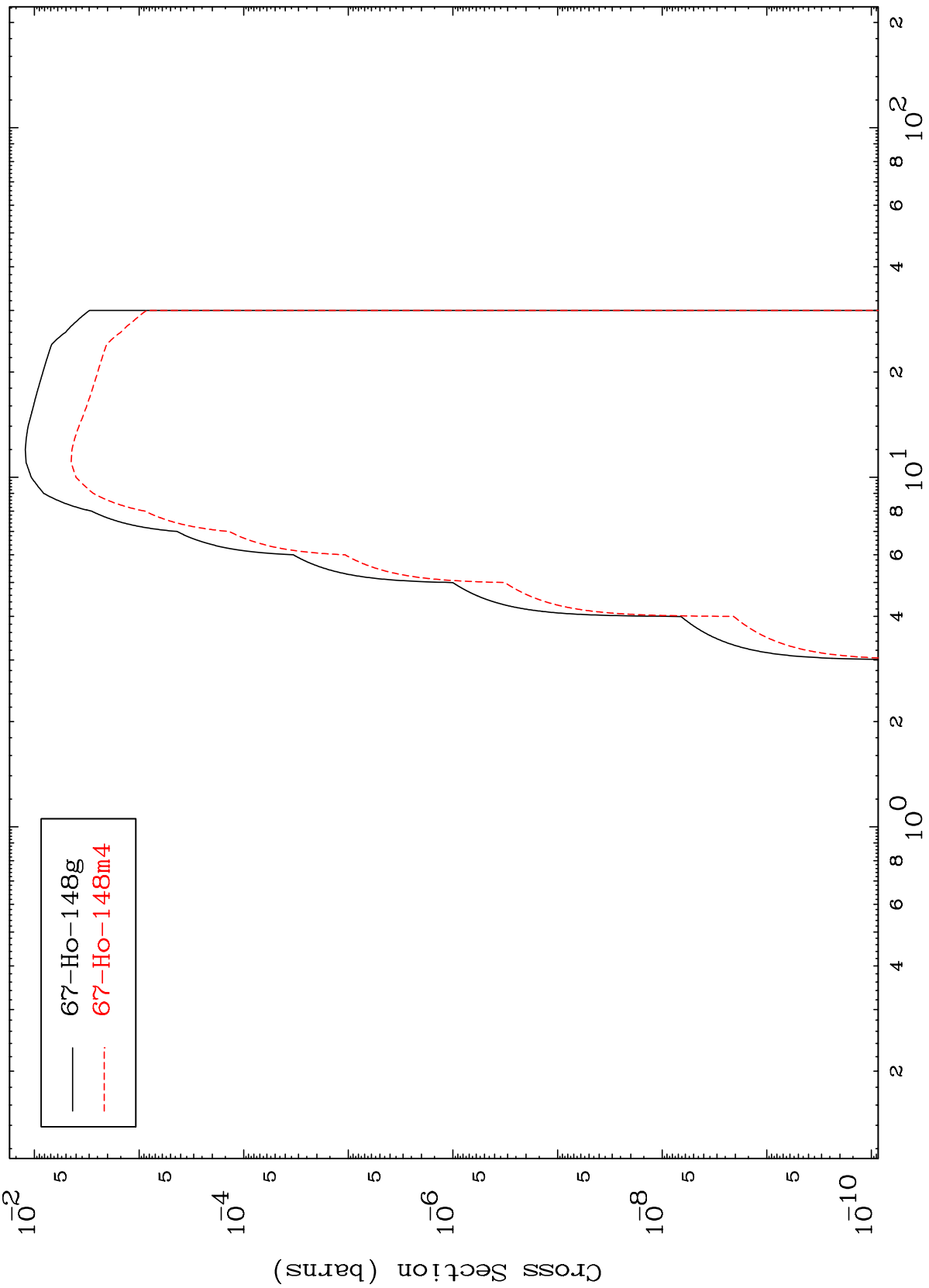
Incident Energy (MeV)

19

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⁶⁷Ho-146

(n,p)
Radionuclide Production Cross Section



⁶⁷Ho-146

Incident Energy (MeV)

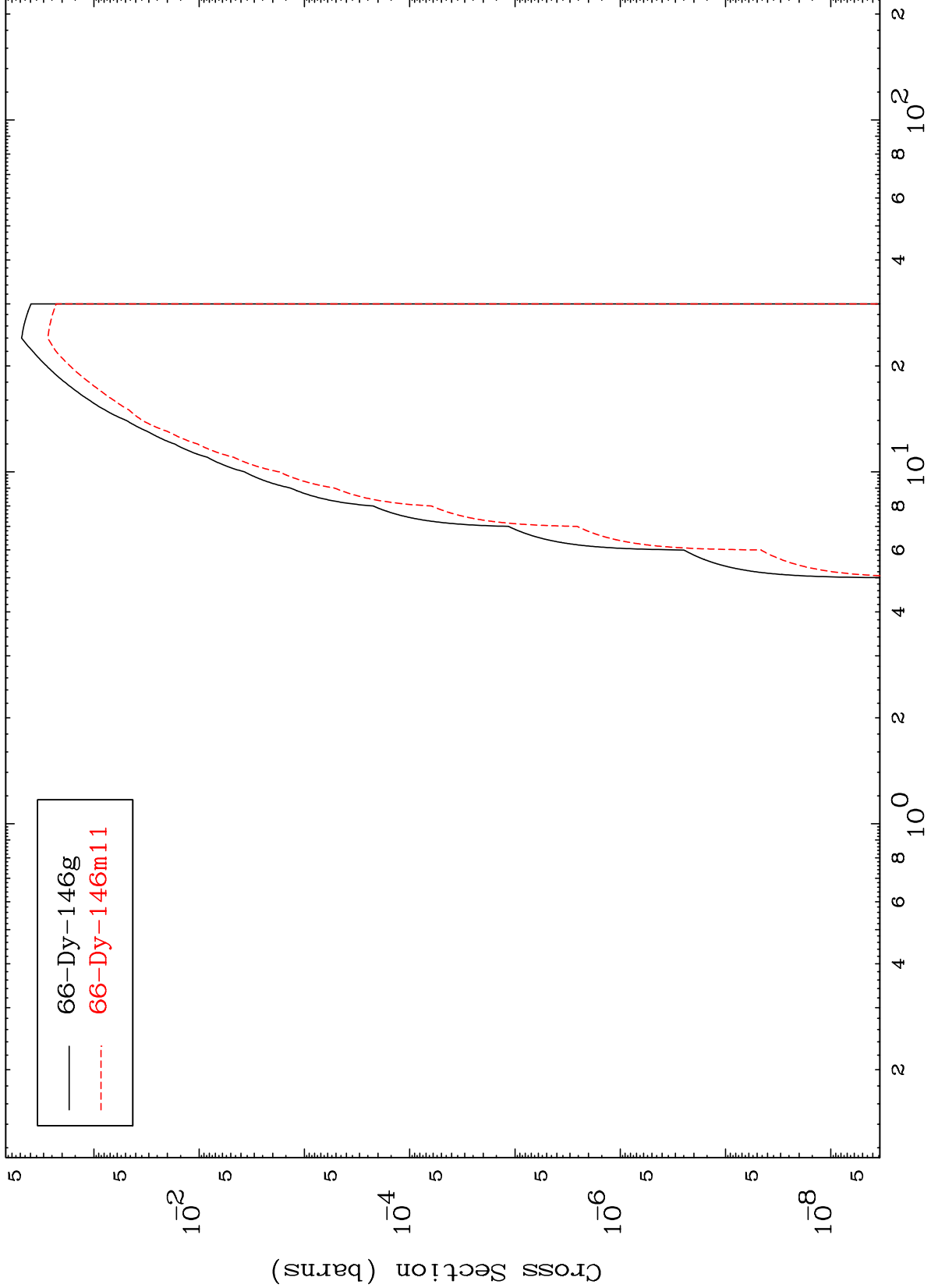
20

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(n,He-3)

67-Ho-146

Radionuclide Production Cross Section

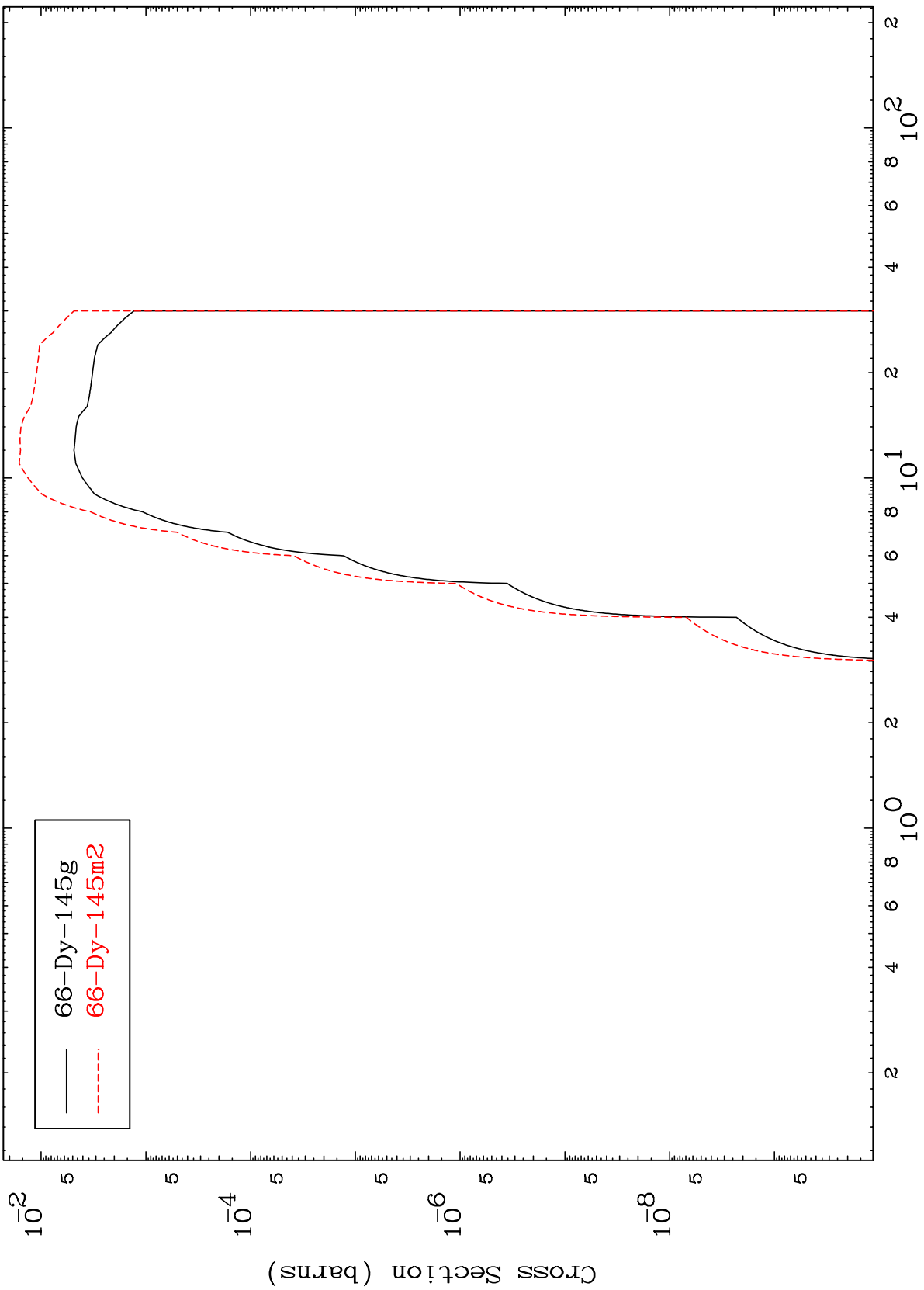


66-Dy-146g
66-Dy-146m11

MAT 6668

67-Ho-146

(n, α)
Radionuclide Production Cross Section



67-Ho-146

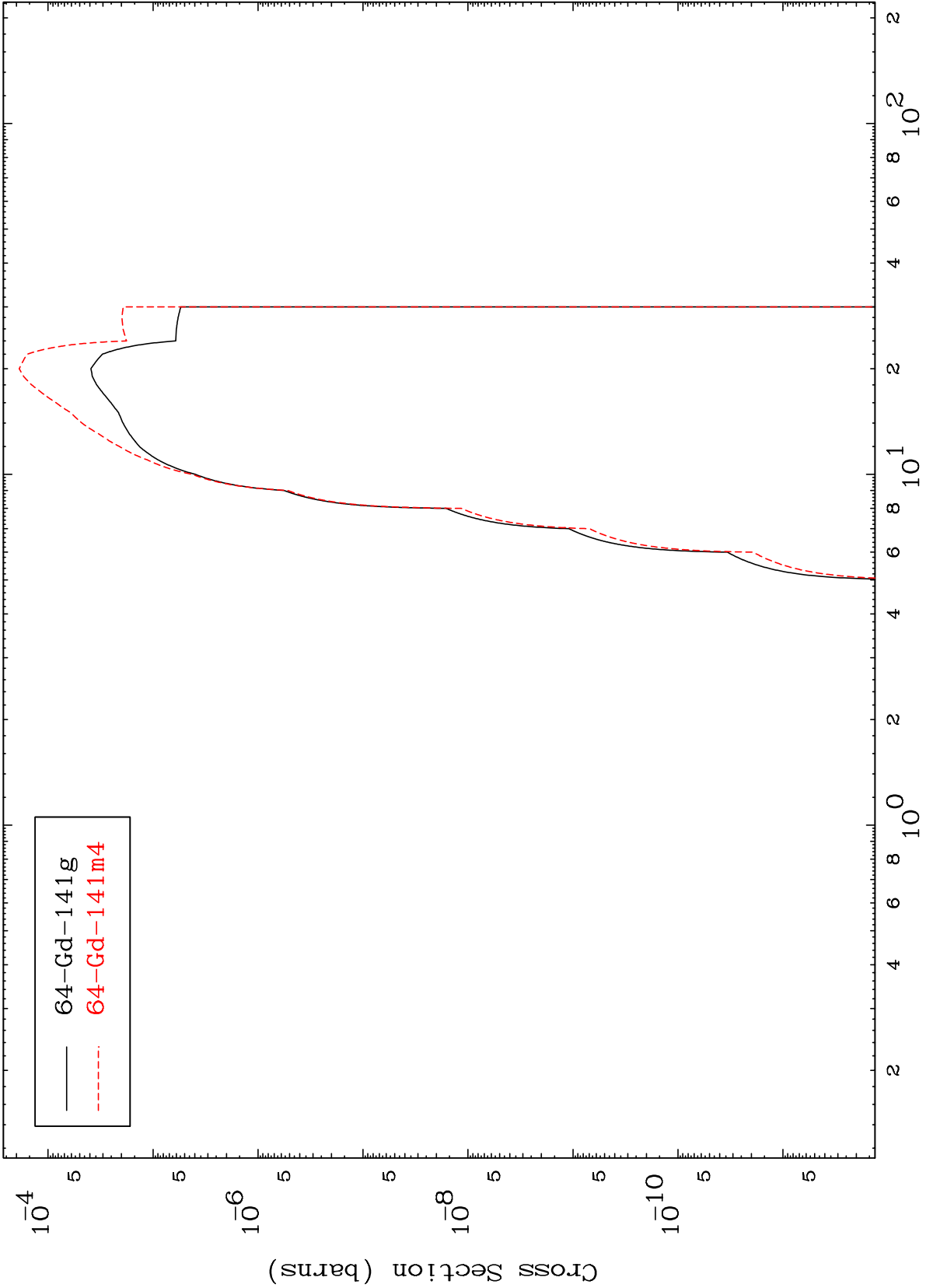
Incident Energy (MeV)

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(n,2α)

67-Ho-146

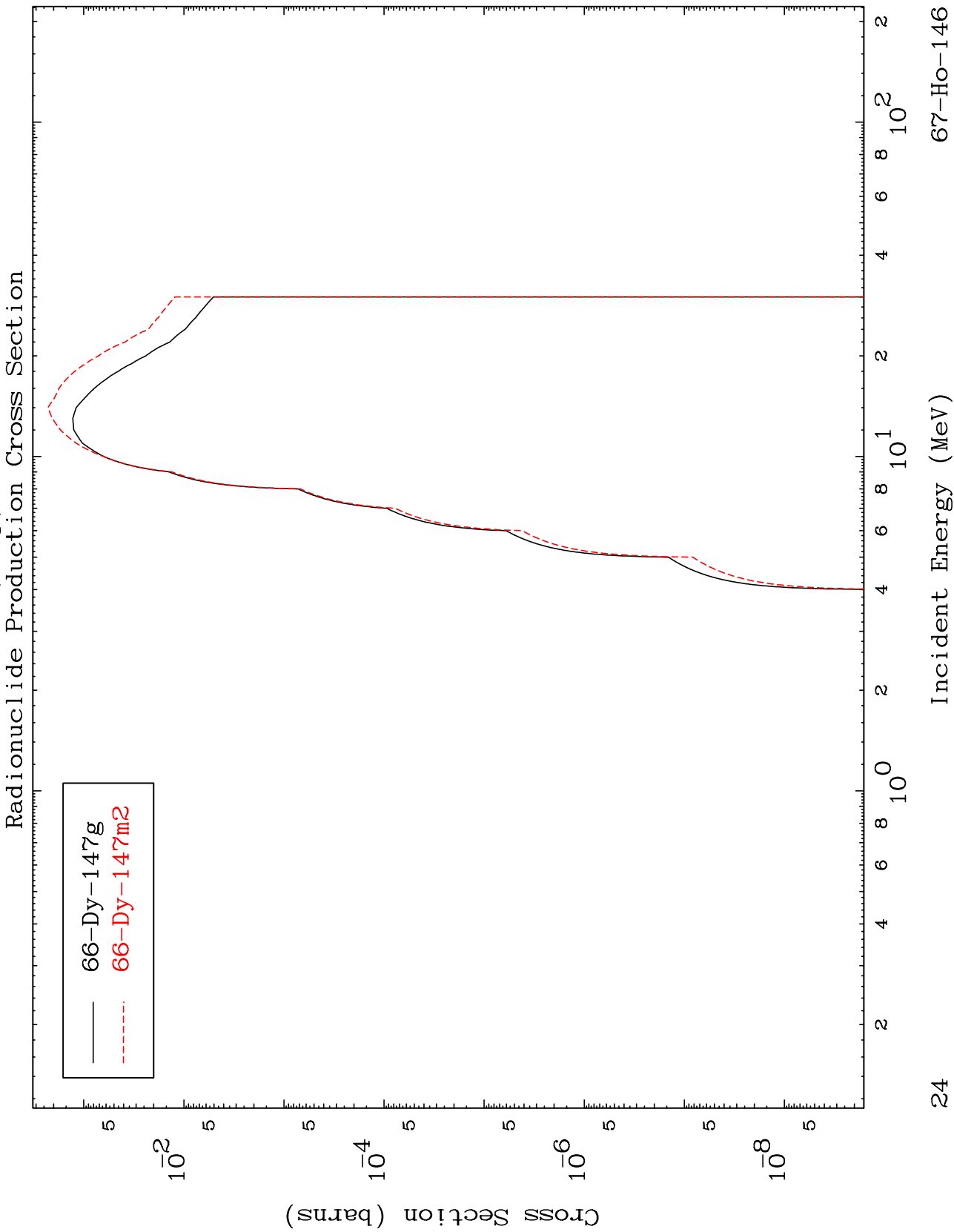
Radionuclide Production Cross Section



64-Gd-141g
64-Gd-141m4

MAT 6668

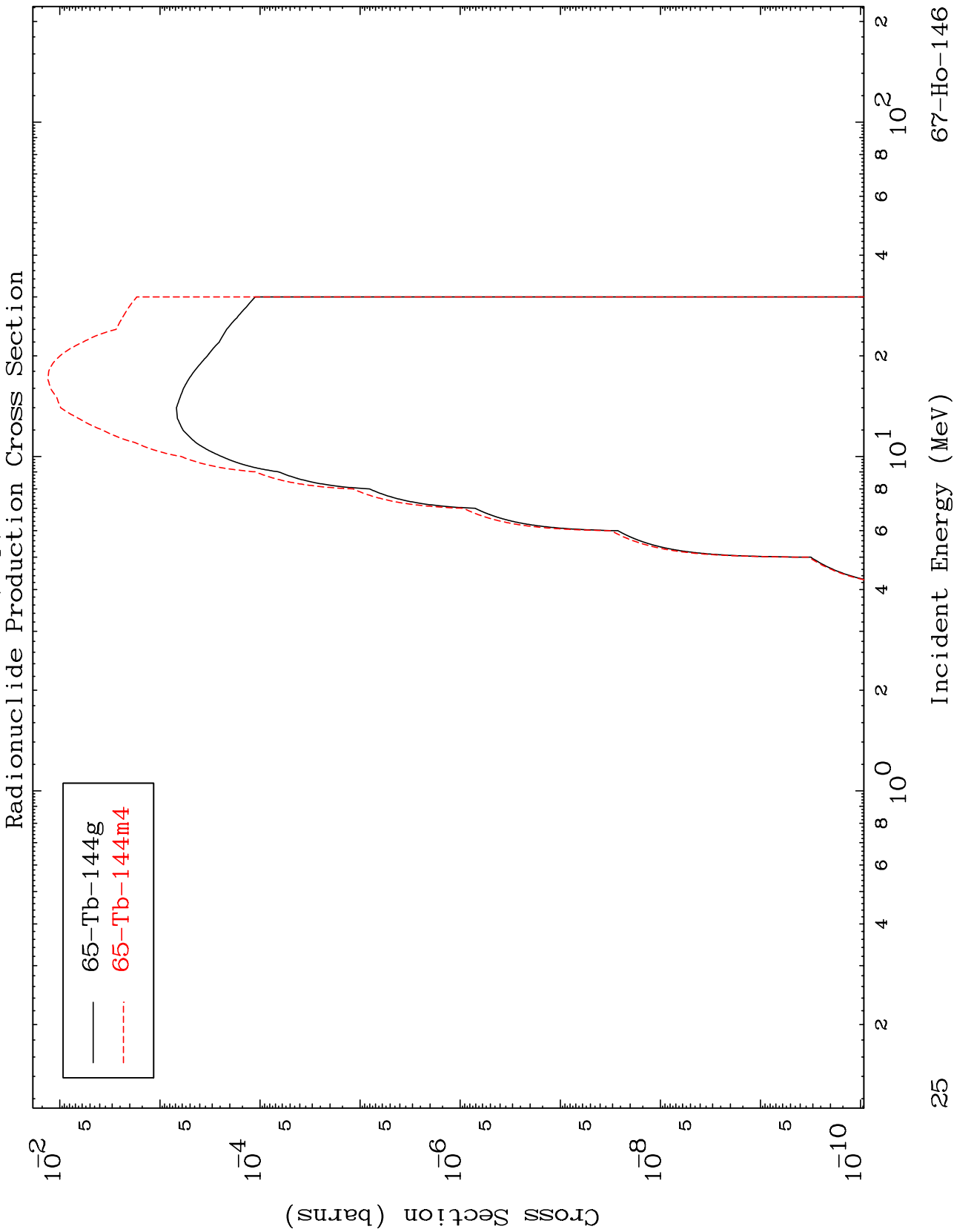
67-Ho-146



MAT 6668

(n,p) α

$^{67}\text{Ho-146}$



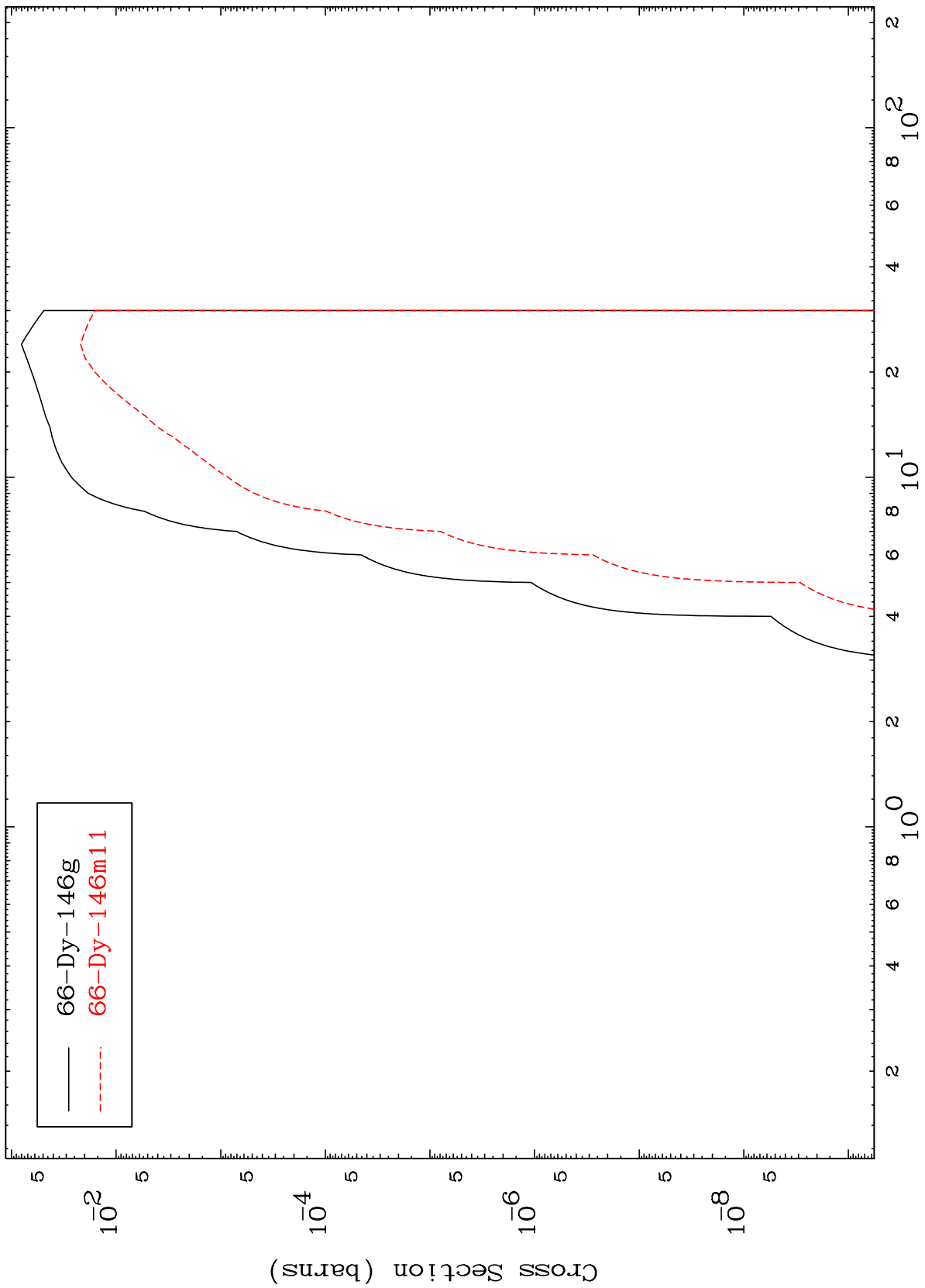
65-Tb-144g
65-Tb-144m4

MAT 6668

(n,p) d

⁶⁷Ho-146

Radionuclide Production Cross Section



26

Incident Energy (MeV)

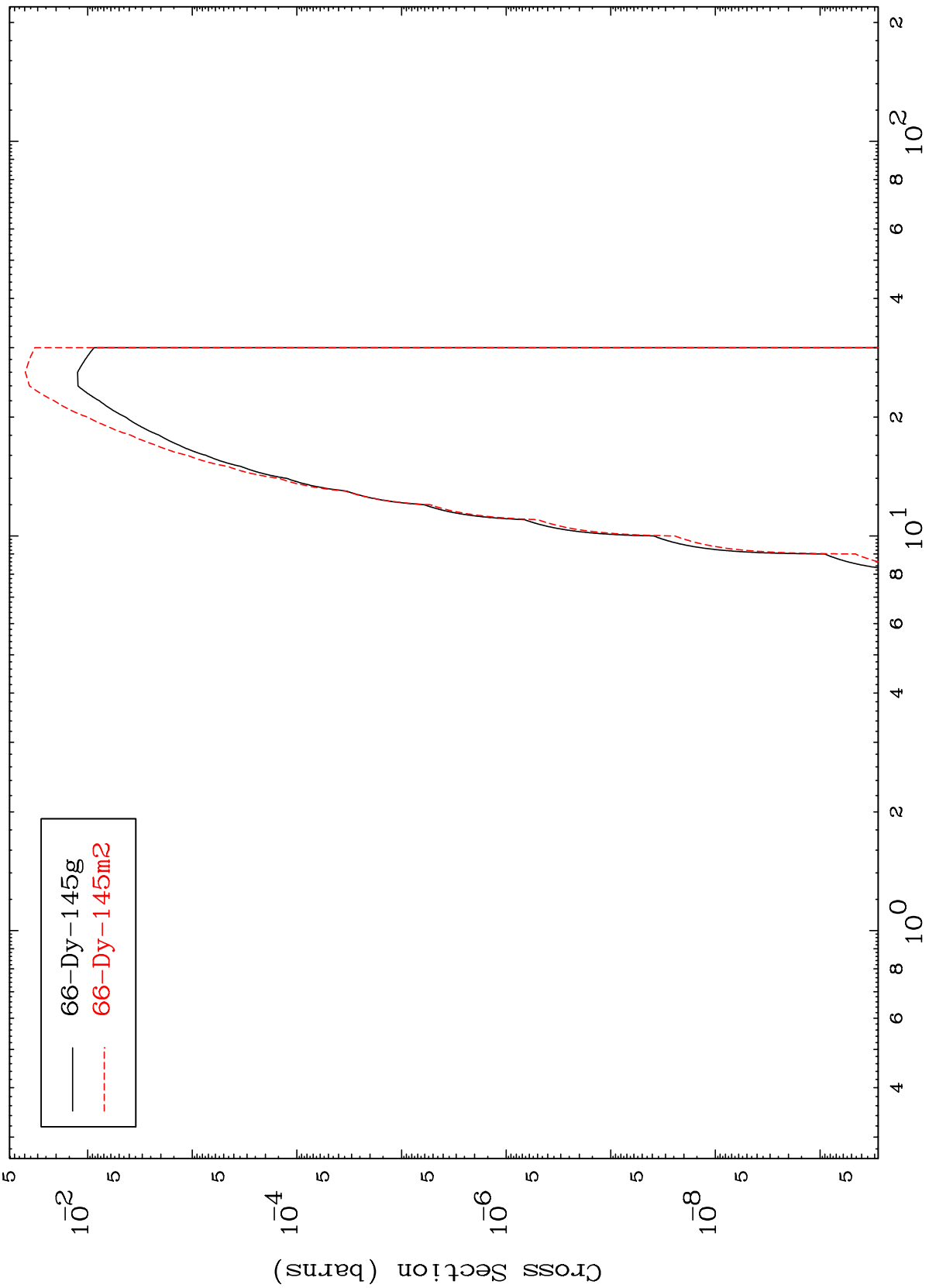
⁶⁷Ho-146

MAT 6668

(n,p) t

67-Ho-146

Radionuclide Production Cross Section

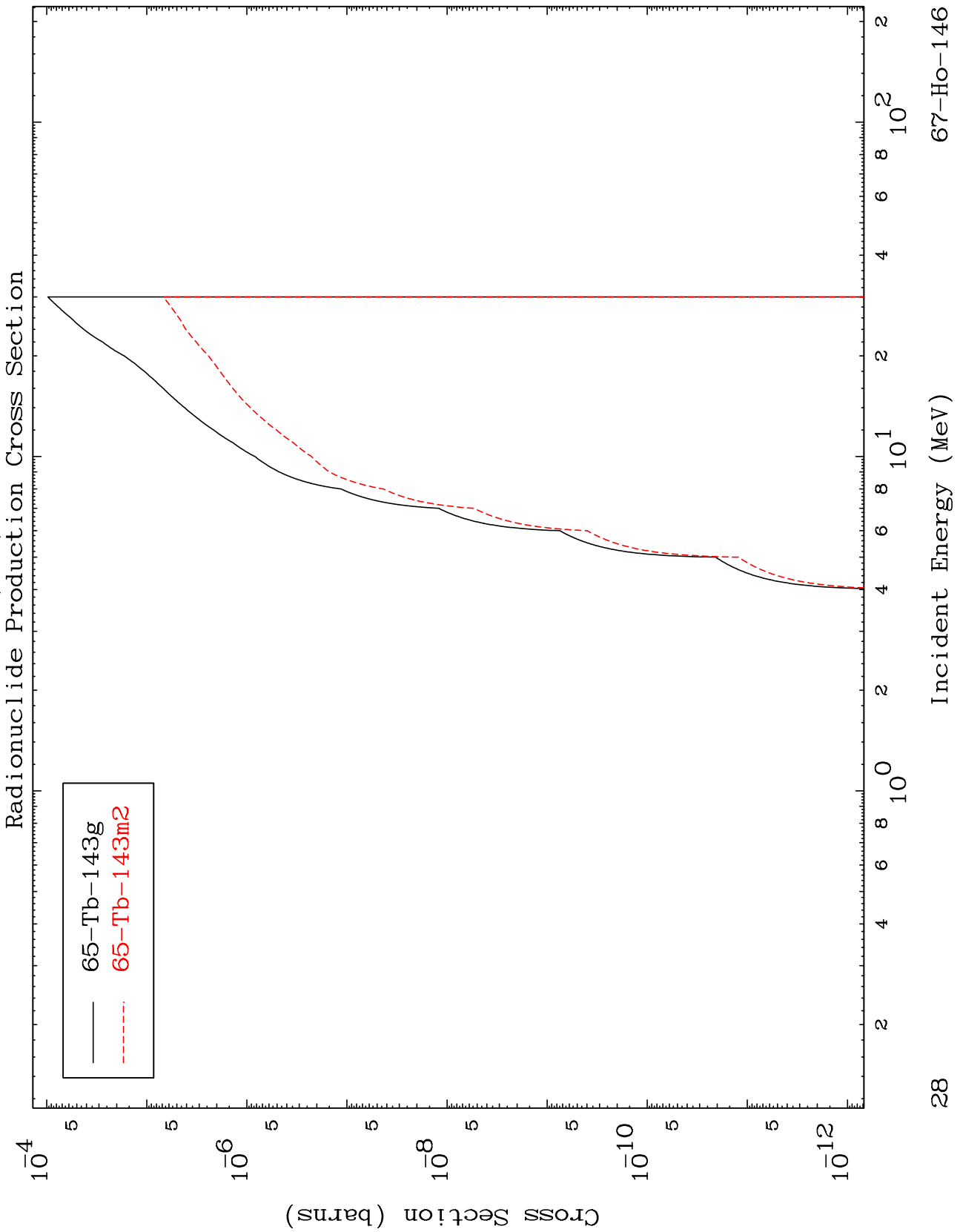


66-Dy-145g
66-Dy-145m2

MAT 6668

(n,d) α

$^{67}\text{Ho-146}$



— $^{65}\text{Tb-143g}$
- - - $^{65}\text{Tb-143m2}$