

Program EVALPLOT
(Version 2021-1)

by

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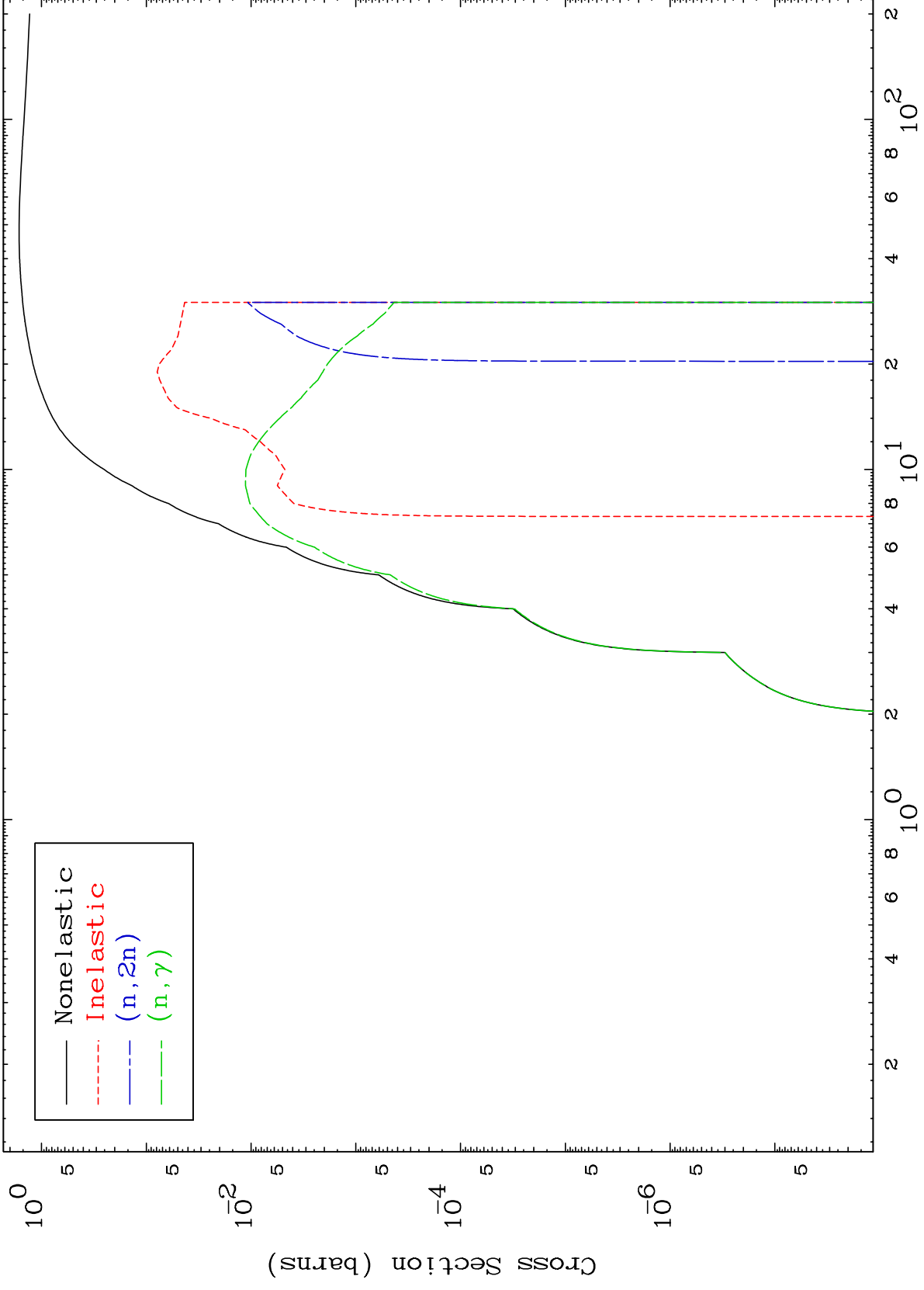
Press Mouse Button to Start

MAT 6674

Proton Major

67-Ho-148

0 Kelvin Cross Sections

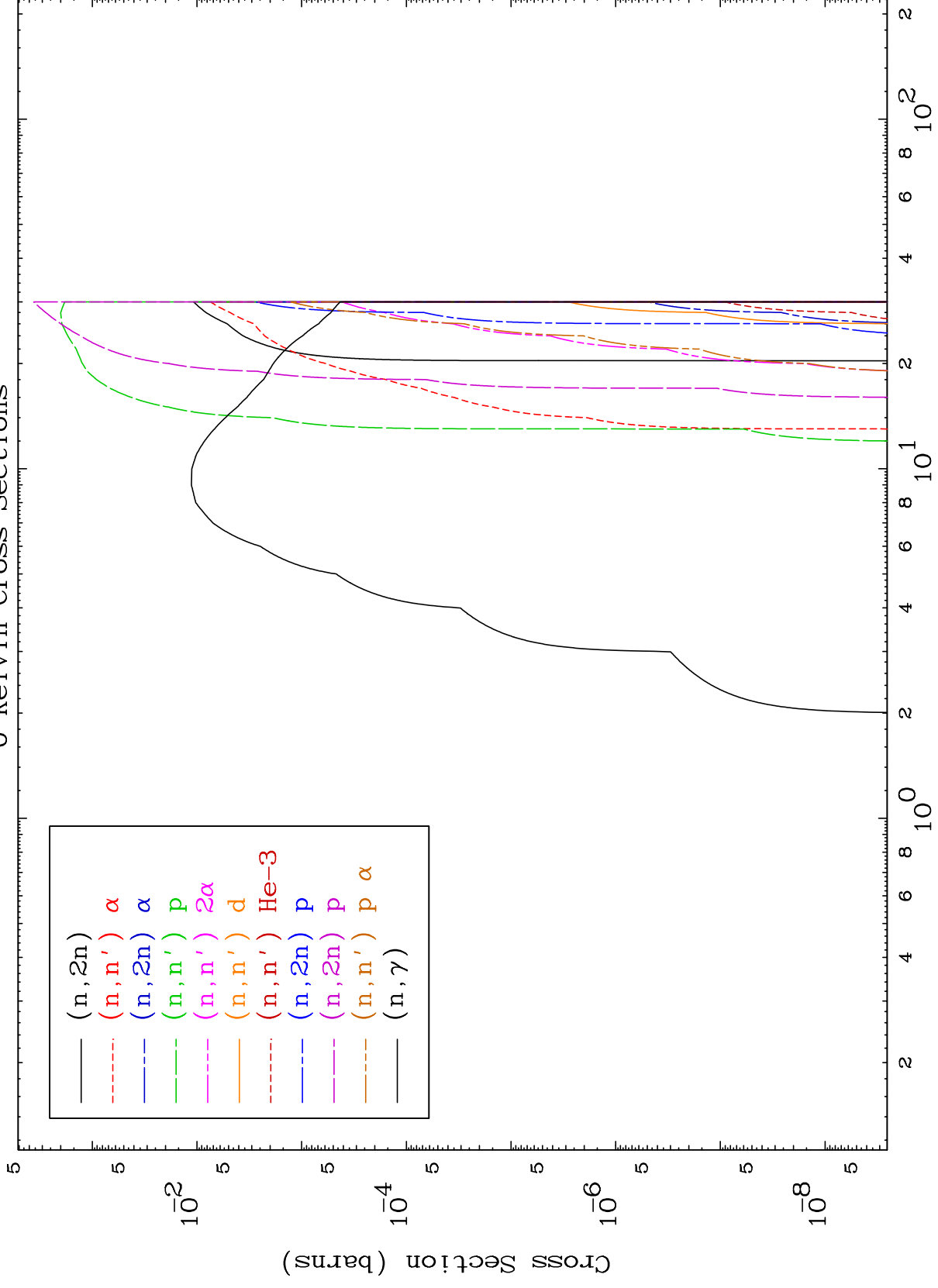


Legend:
— Nonelastic
- - - Inelastic
- - - (n,2n)
- - - (n,γ)

MAT 6674

Proton Neutron Absorption
0 Kelvin Cross Sections

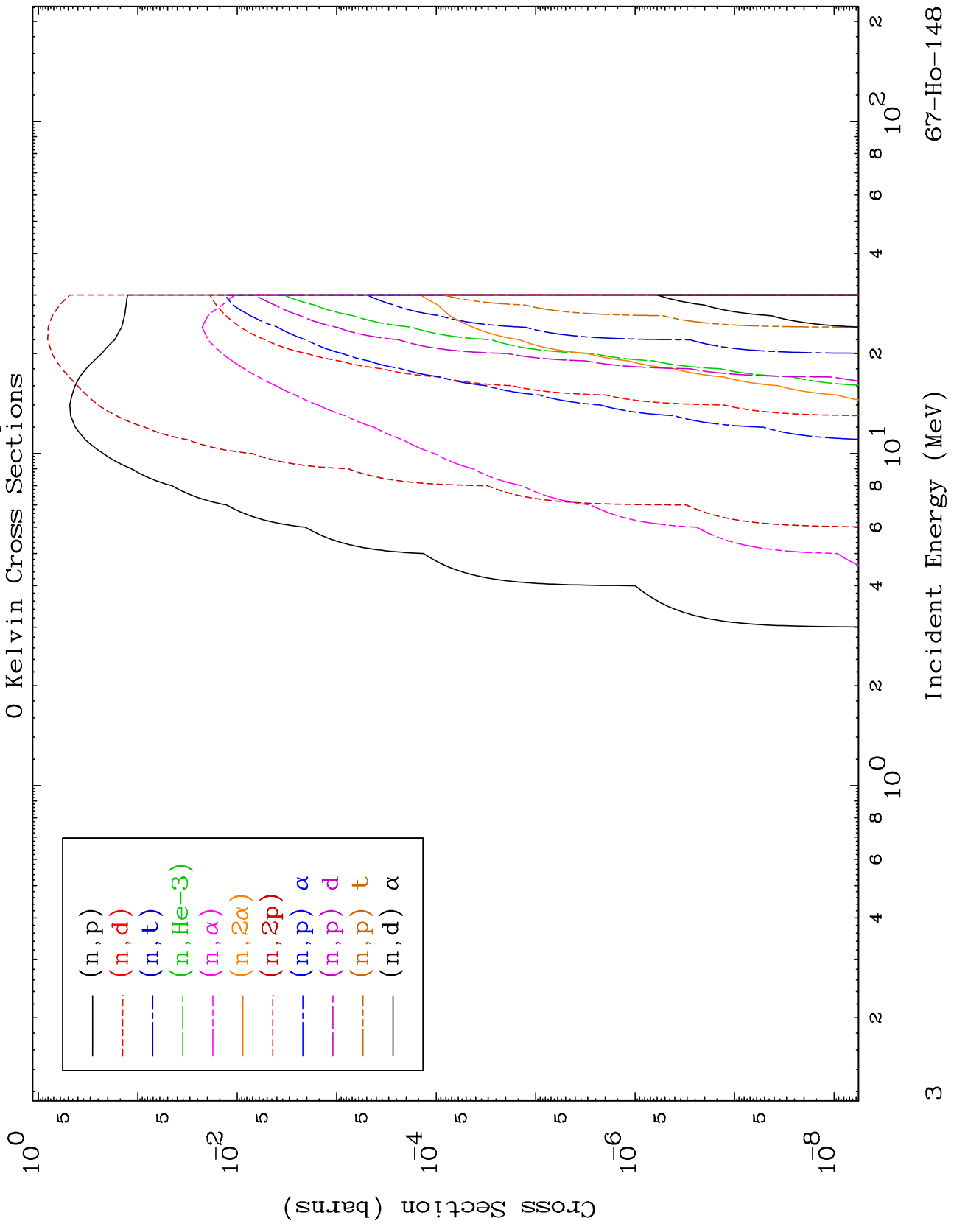
67-Ho-148



MAT 6674

Proton Neutron Absorption
0 Kelvin Cross Sections

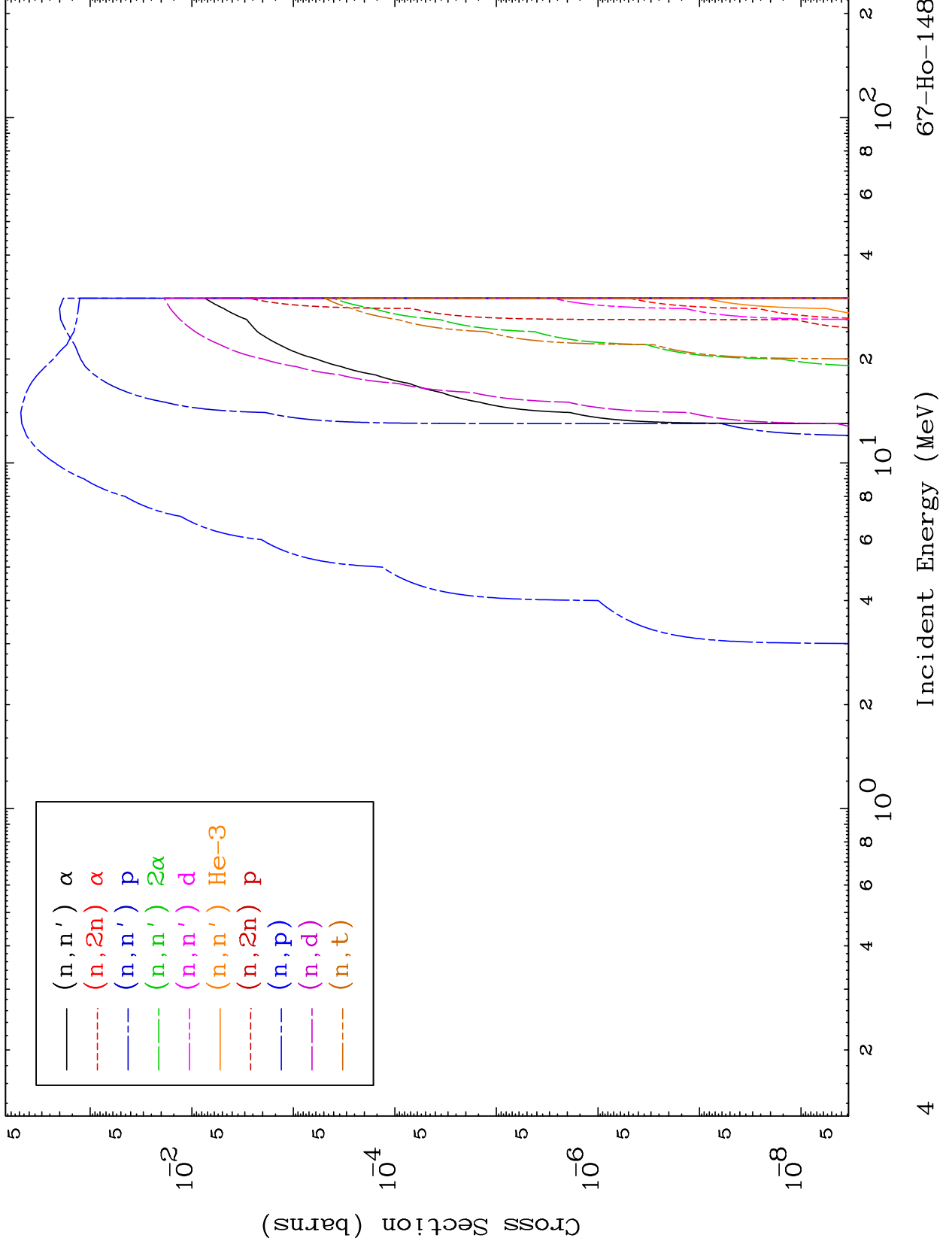
67-Ho-148



MAT 6674

Proton Charged Particle
0 Kelvin Cross Sections

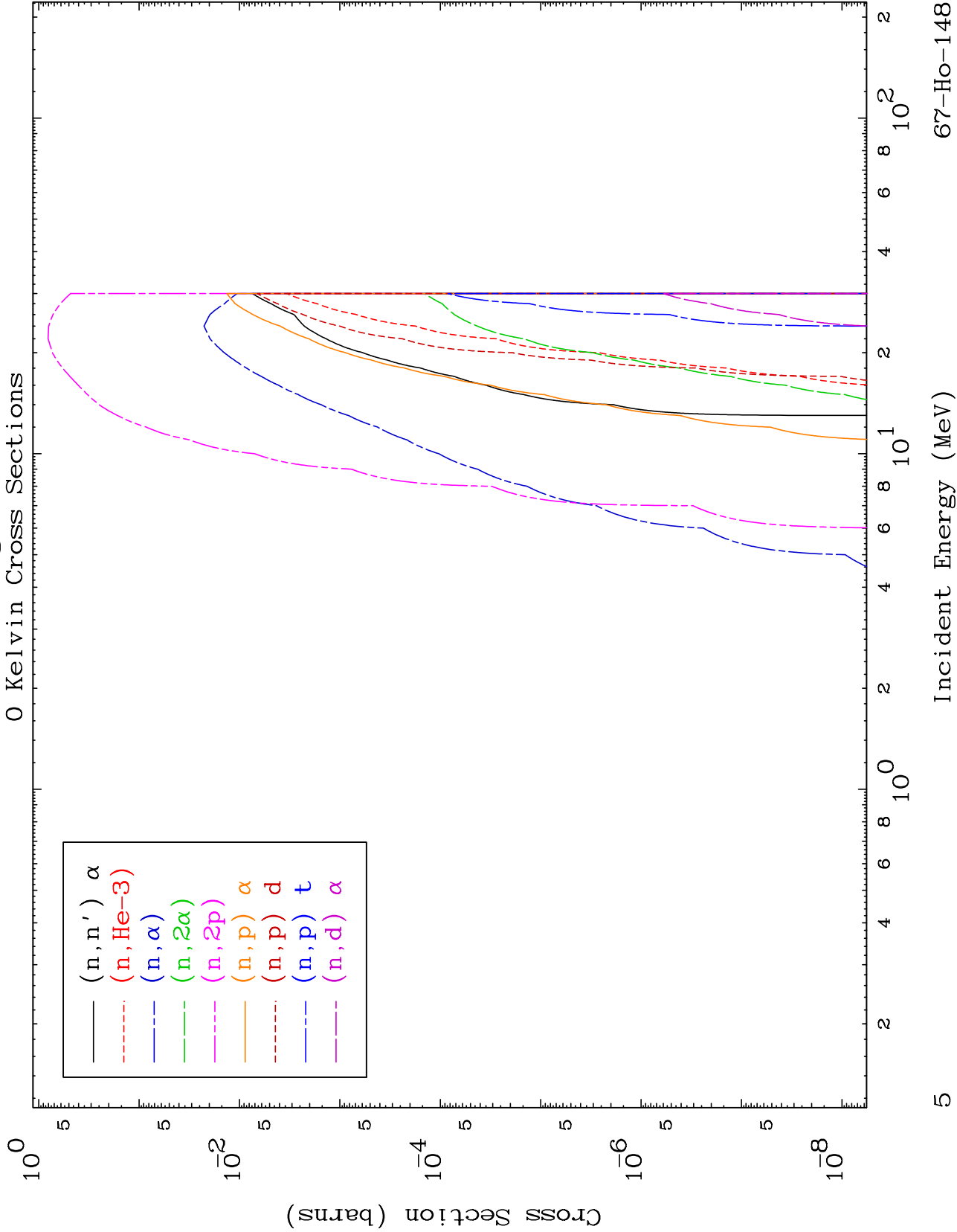
67-Ho-148



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Proton Charged Particle
0 Kelvin Cross Sections

67-Ho-148

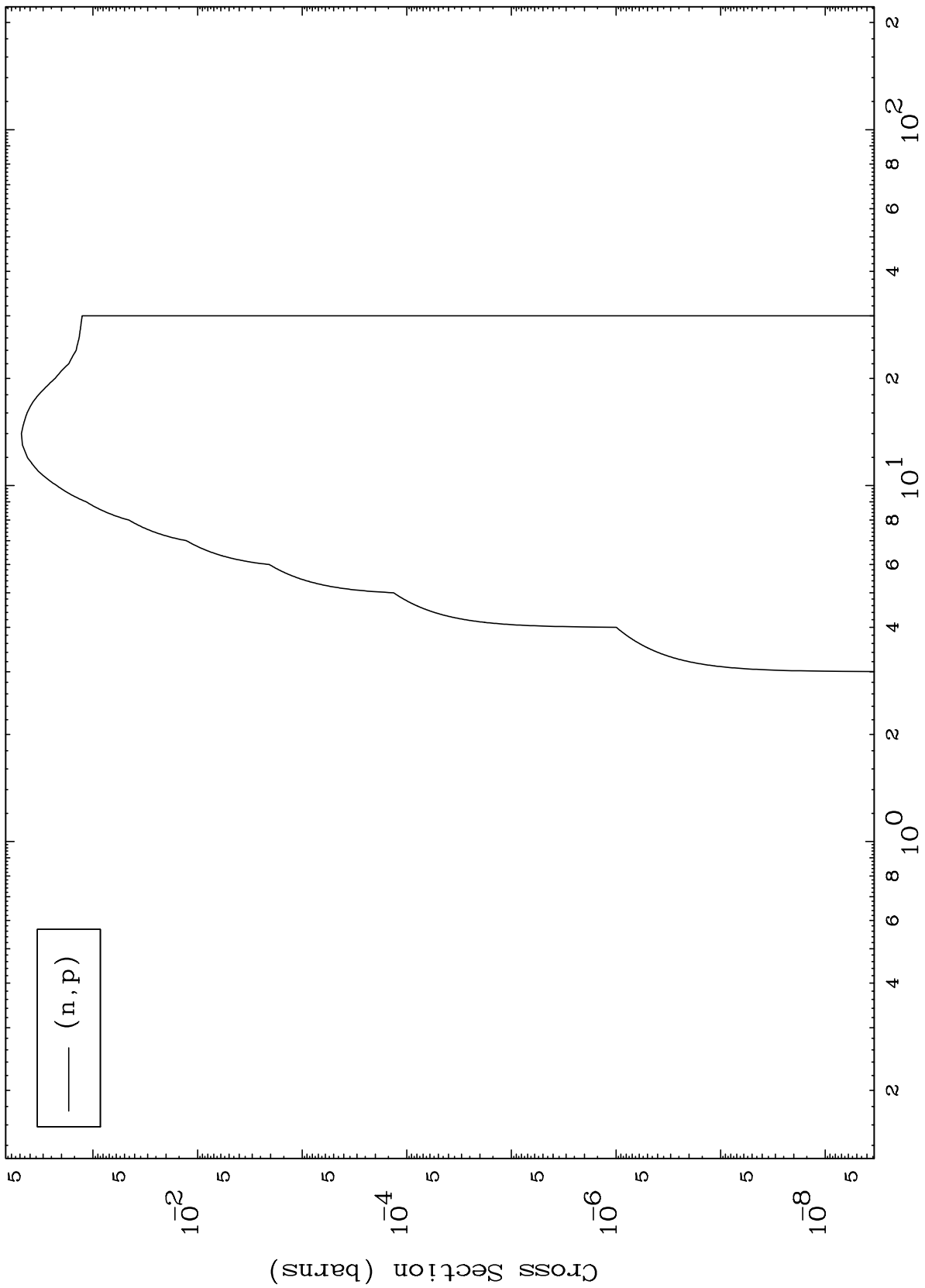


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(p,p) Levels

67-Ho-148

0 Kelvin Cross Sections



6

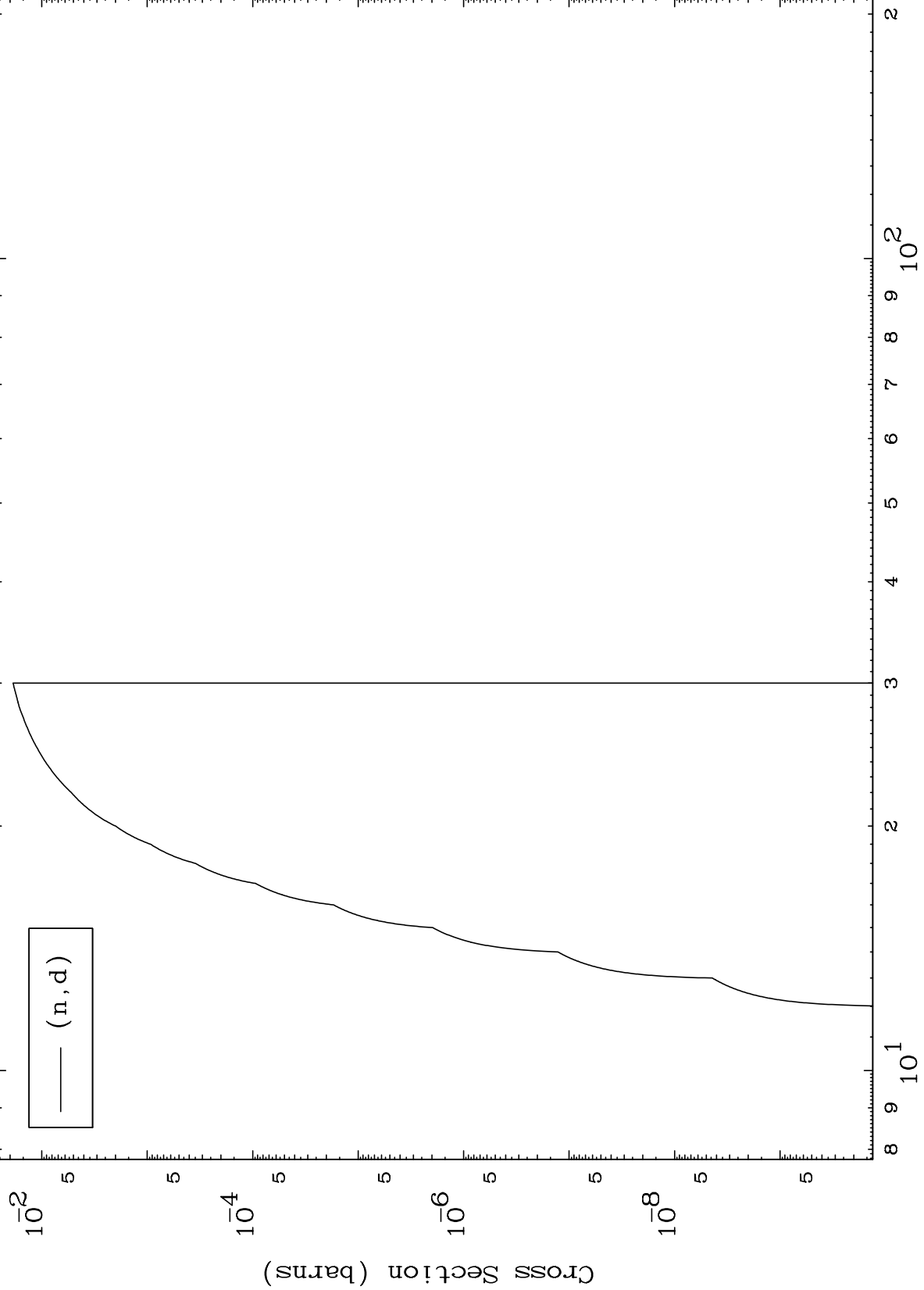
Incident Energy (MeV)

67-Ho-148

MAT 6674

(p,d) Levels
0 Kelvin Cross Sections

67-Ho-148



Incident Energy (MeV)

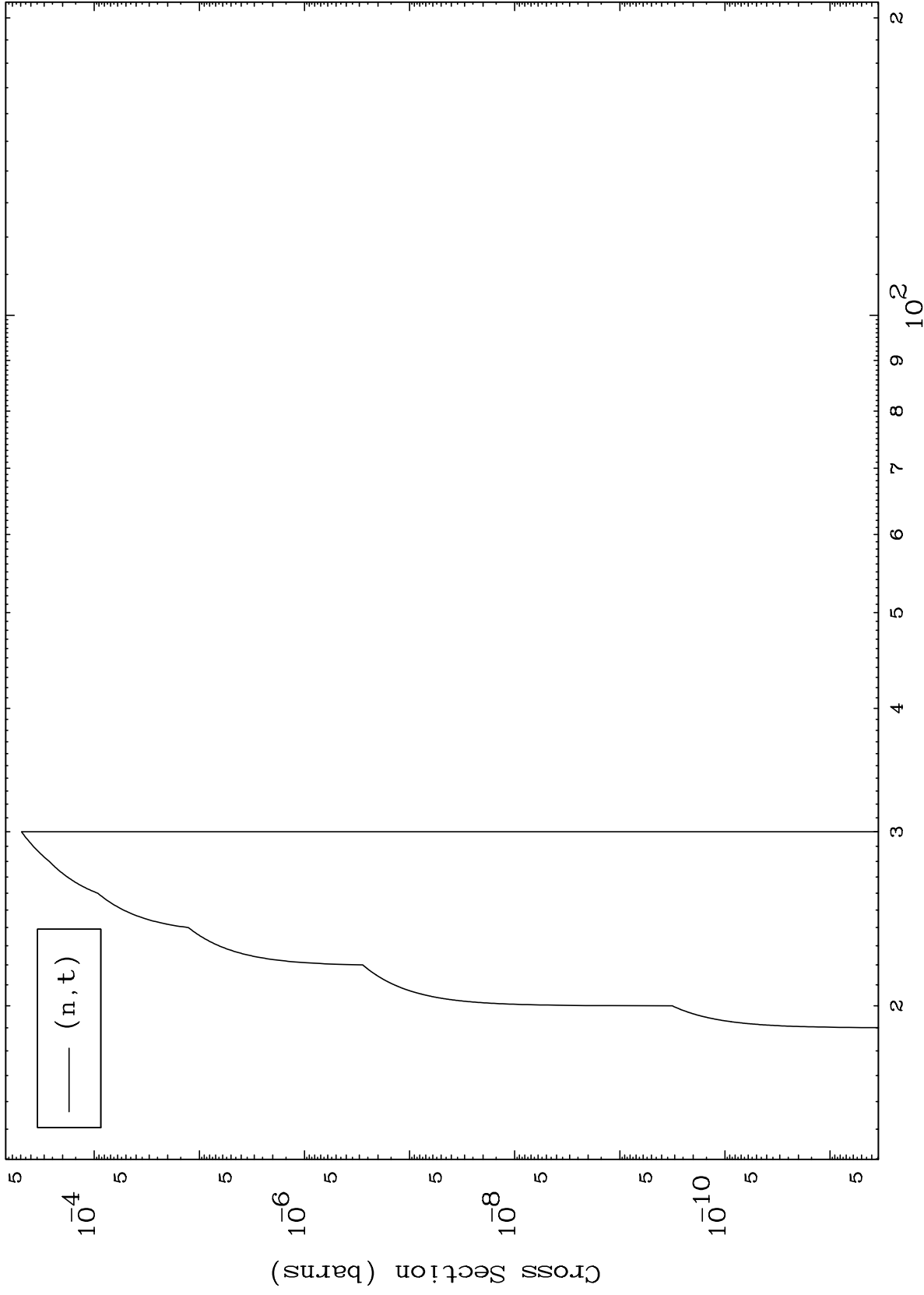
67-Ho-148

7

MAT 6674

(p,t) Levels
0 Kelvin Cross Sections

67-Ho-148



8

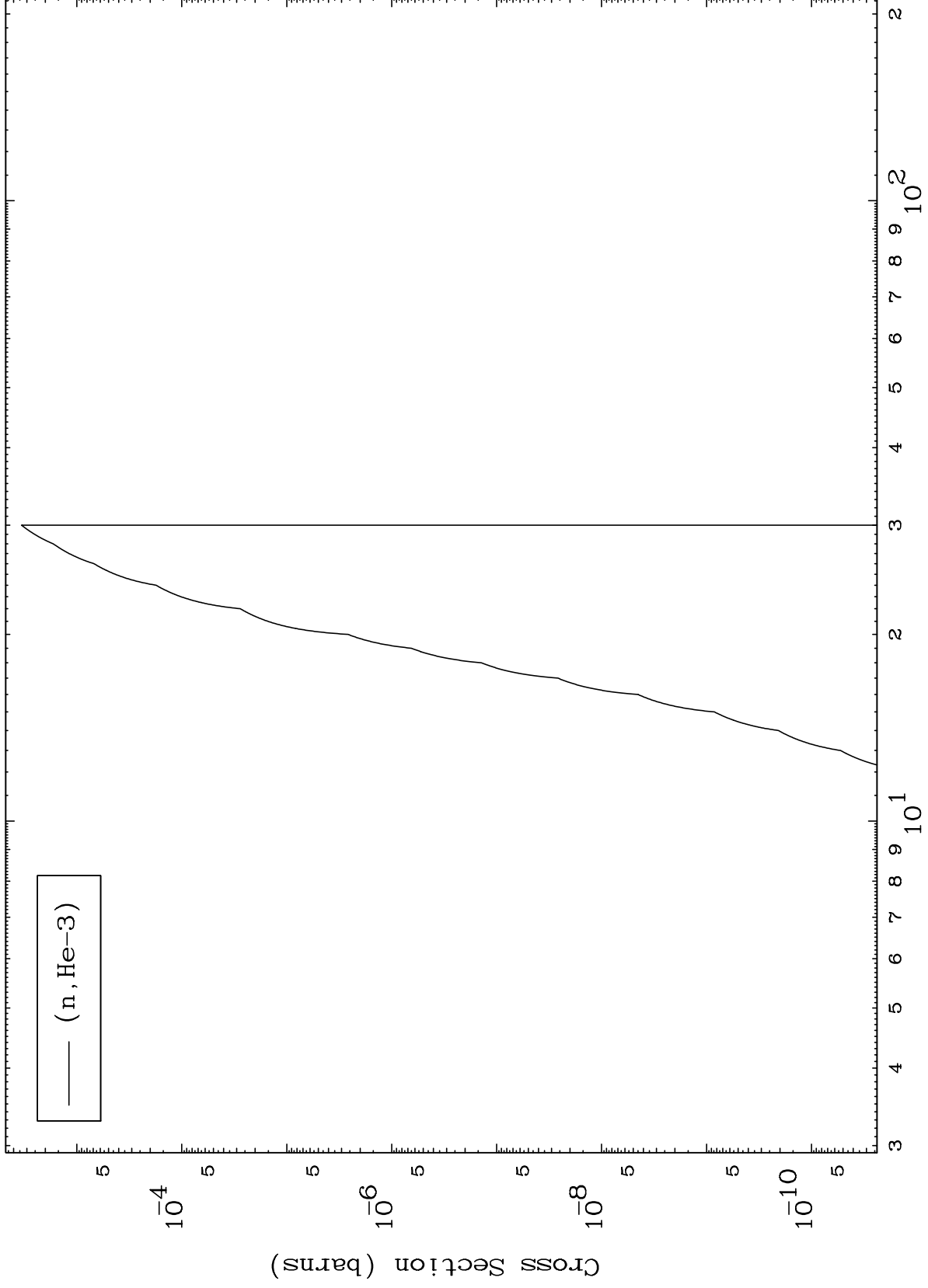
Incident Energy (MeV)

67-Ho-148

MAT 6674

(p,He3) Levels
0 Kelvin Cross Sections

67-Ho-148



9

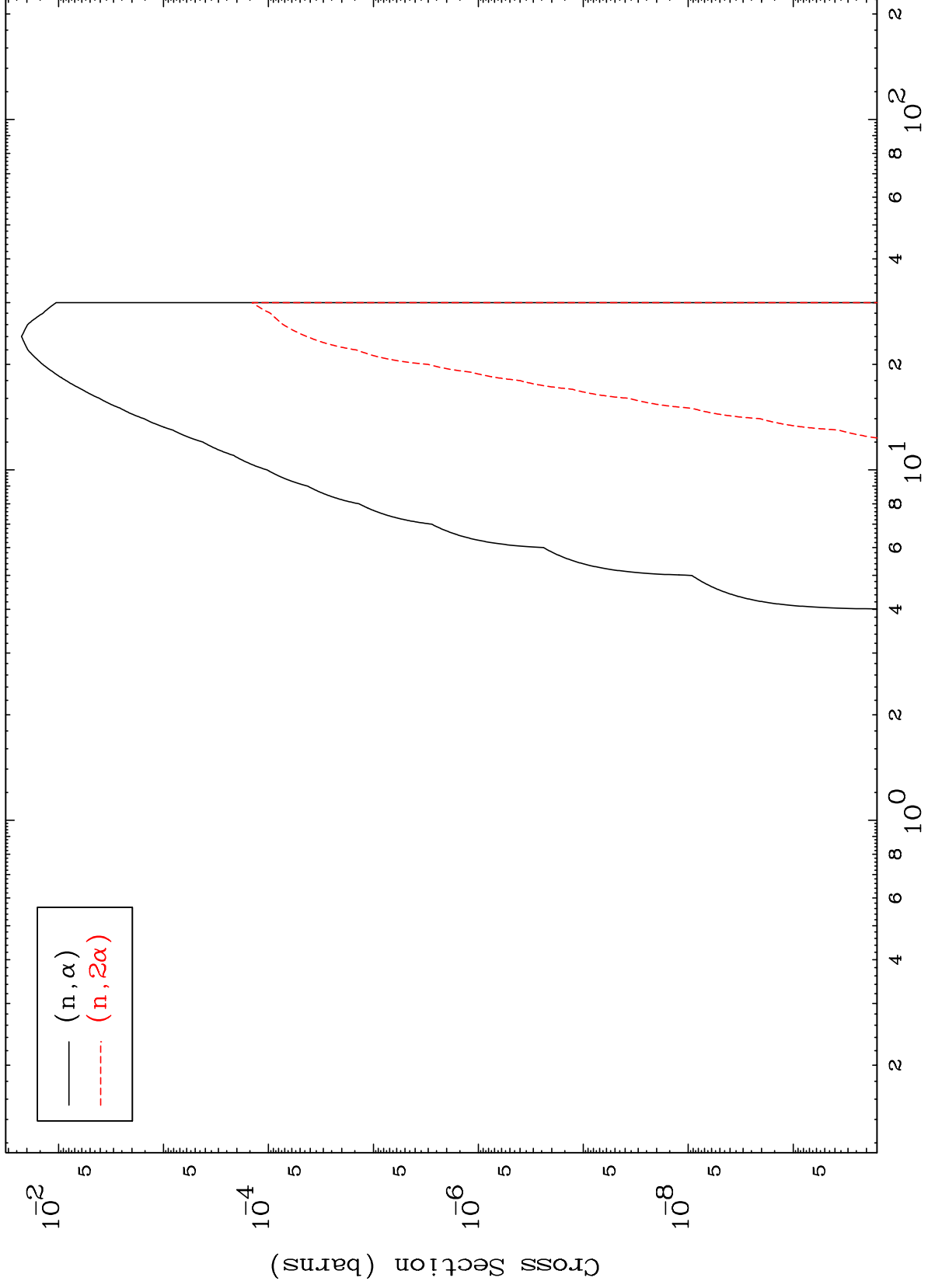
Incident Energy (MeV)

67-Ho-148

MAT 6674

(p, α) Levels
0 Kelvin Cross Sections

67-Ho-148



10

Incident Energy (MeV)

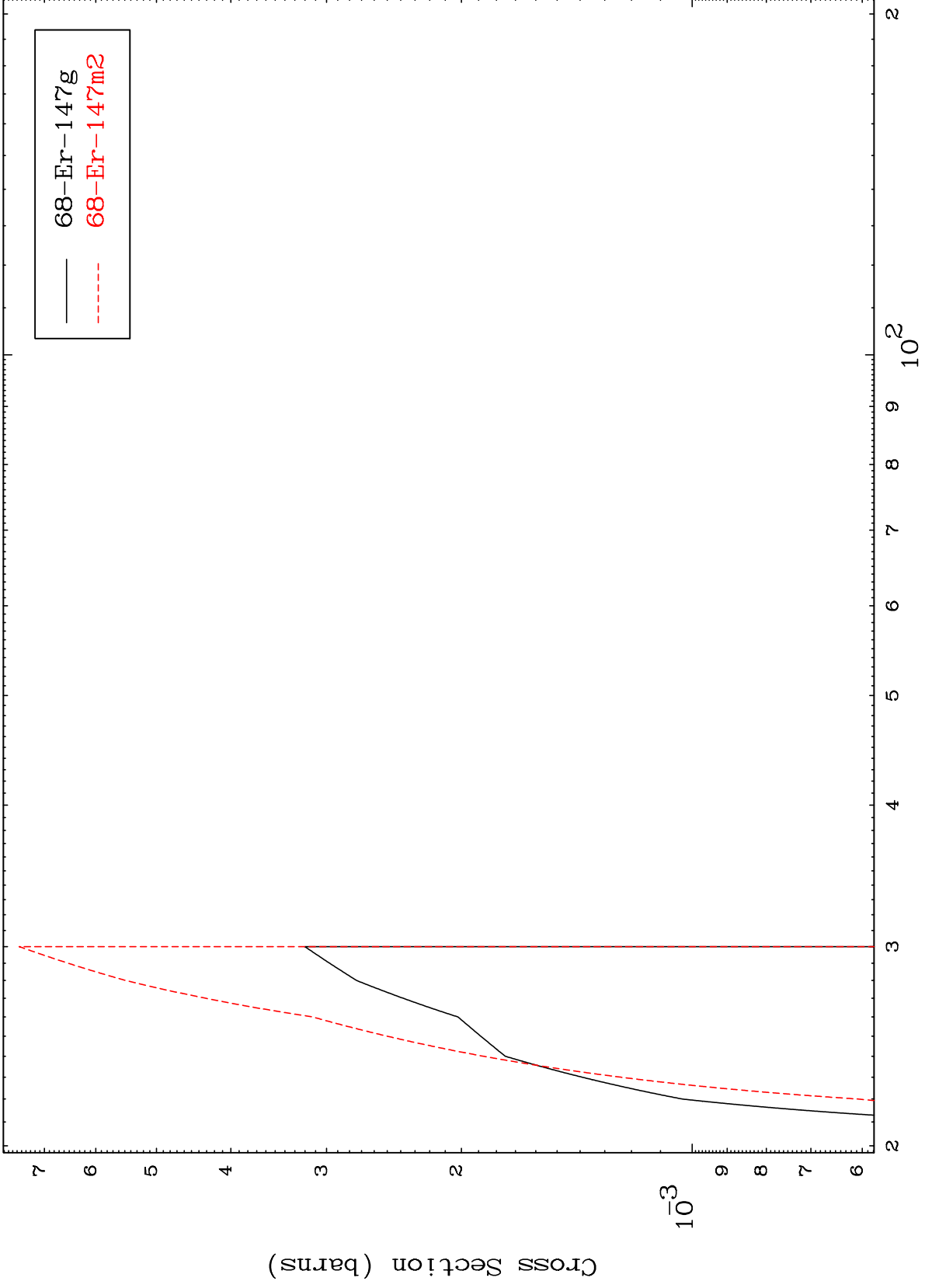
67-Ho-148

MAT 6674

(n,2n)

67-Ho-148

Radionuclide Production Cross Section



68-Er-147g

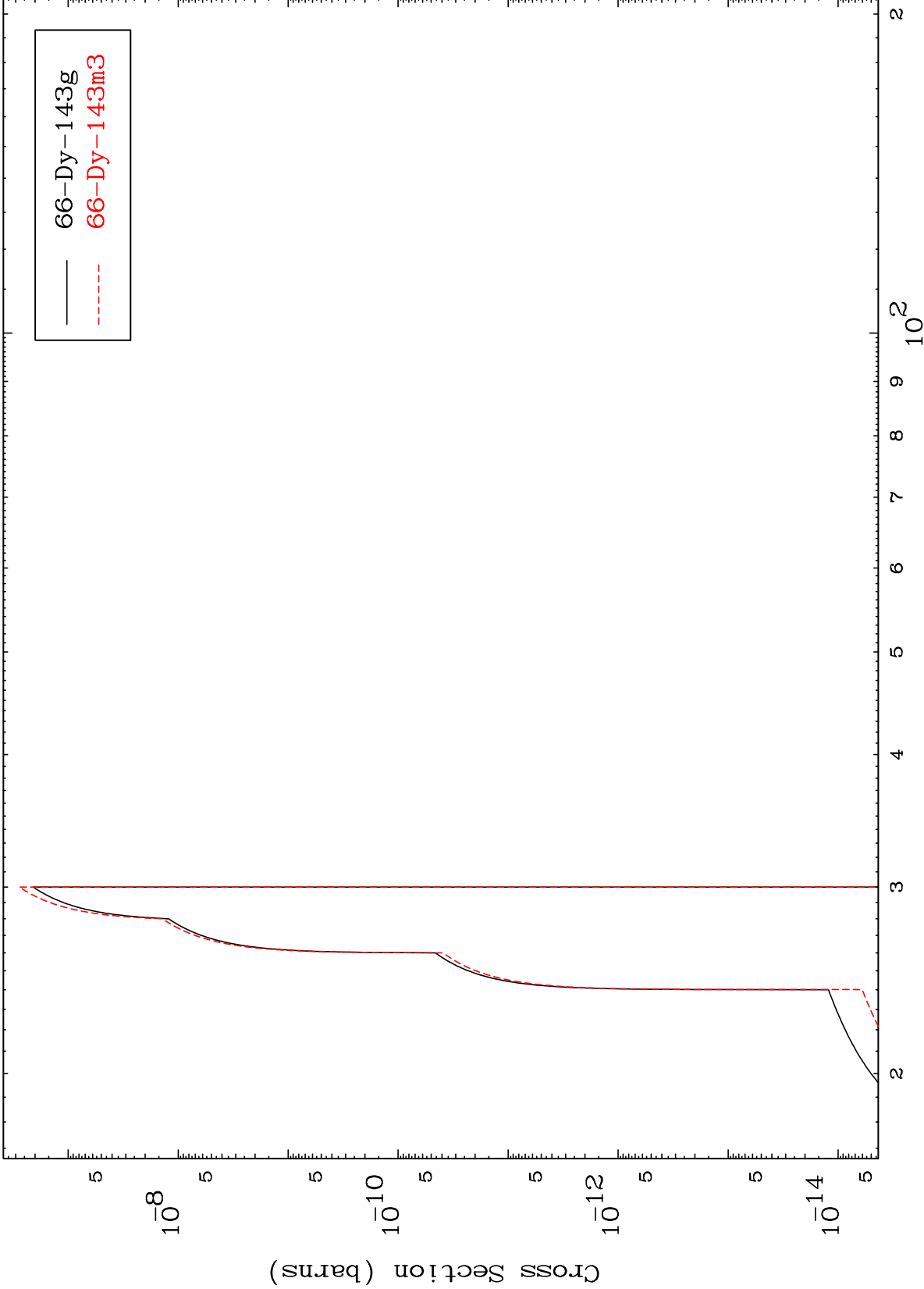
68-Er-147m2

11

Incident Energy (MeV)

67-Ho-148

Radionuclide Production Cross Section

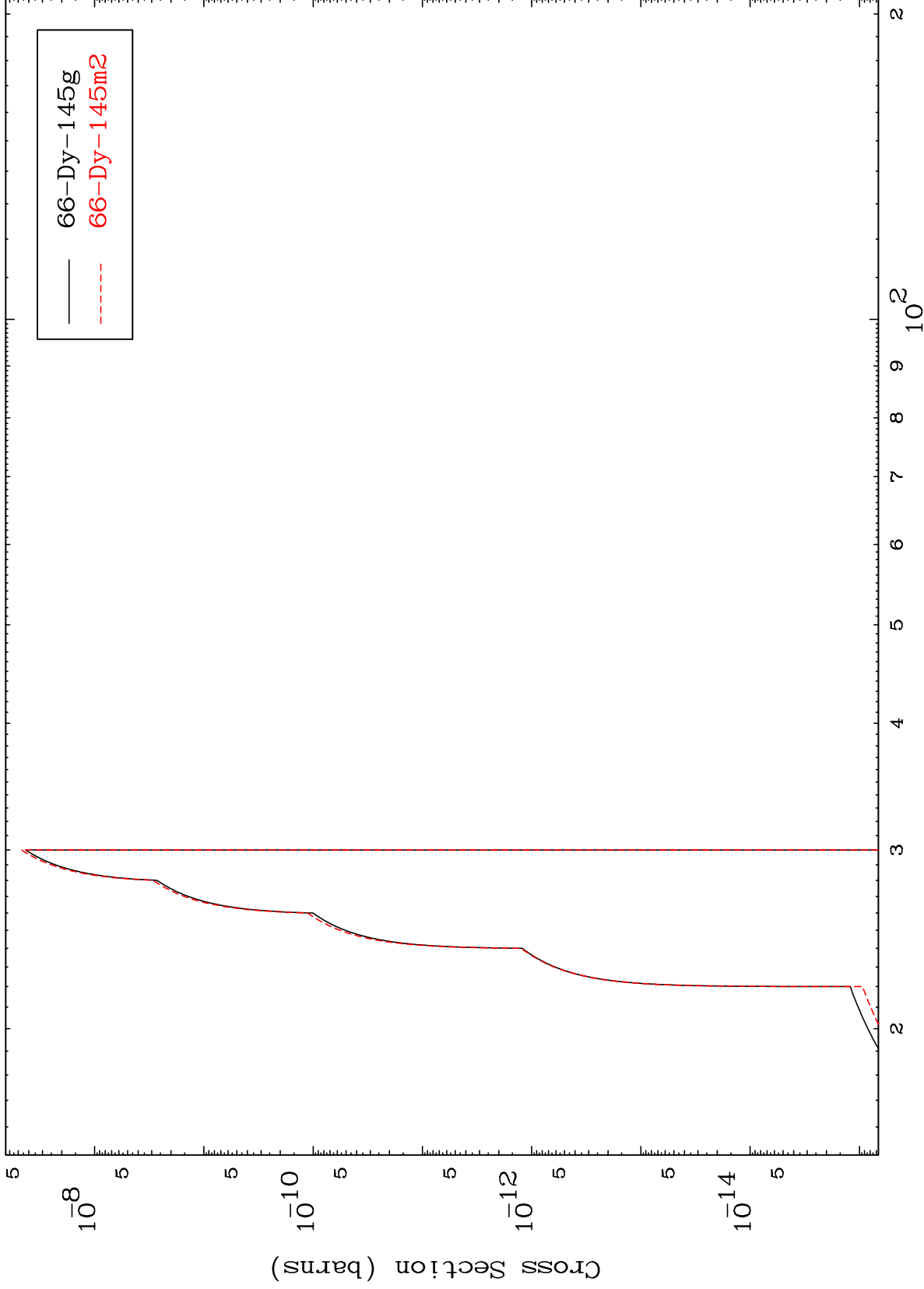


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(n,n') He-3

67-Ho-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

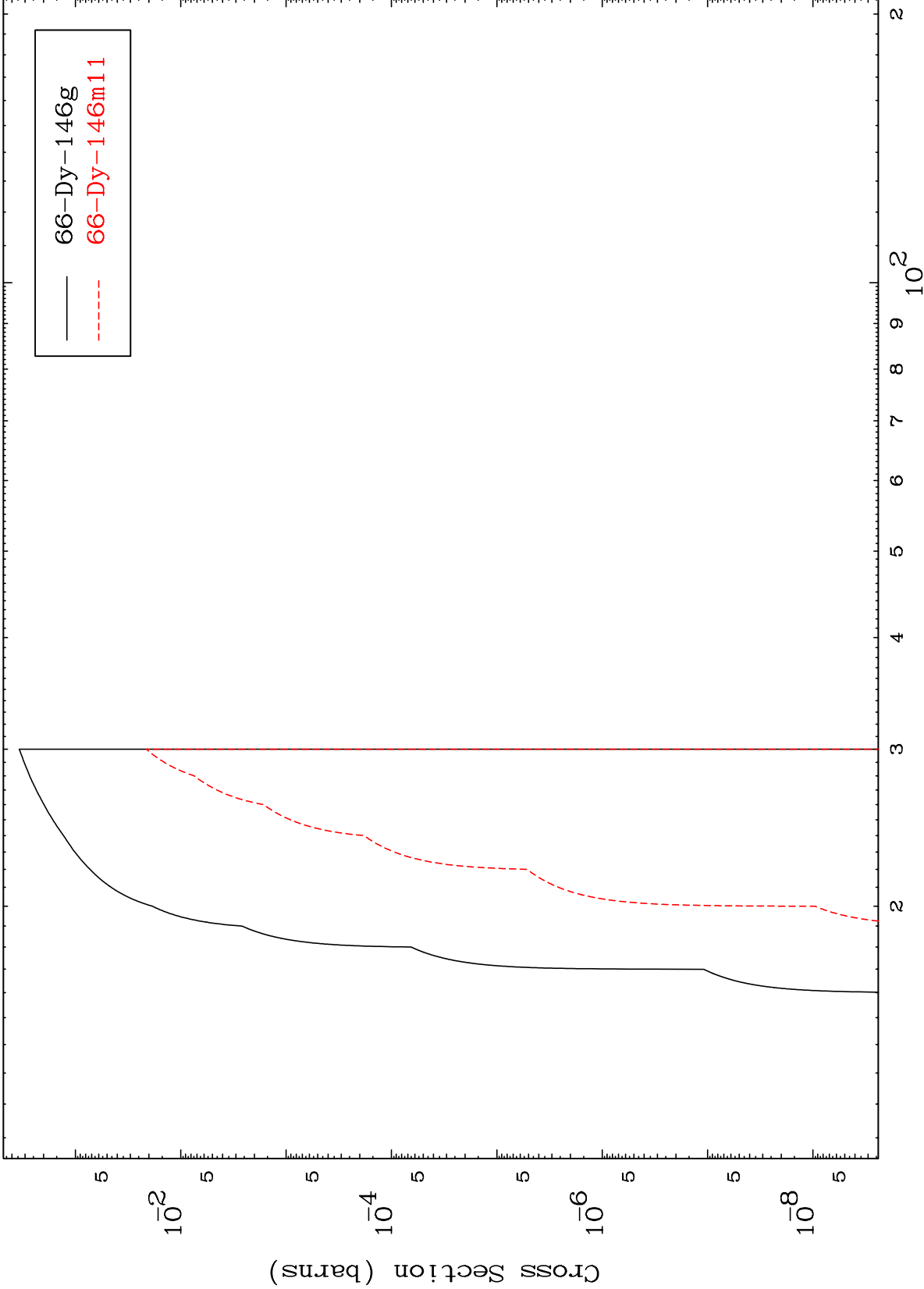
67-Ho-148

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(n,2n) p

67-Ho-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

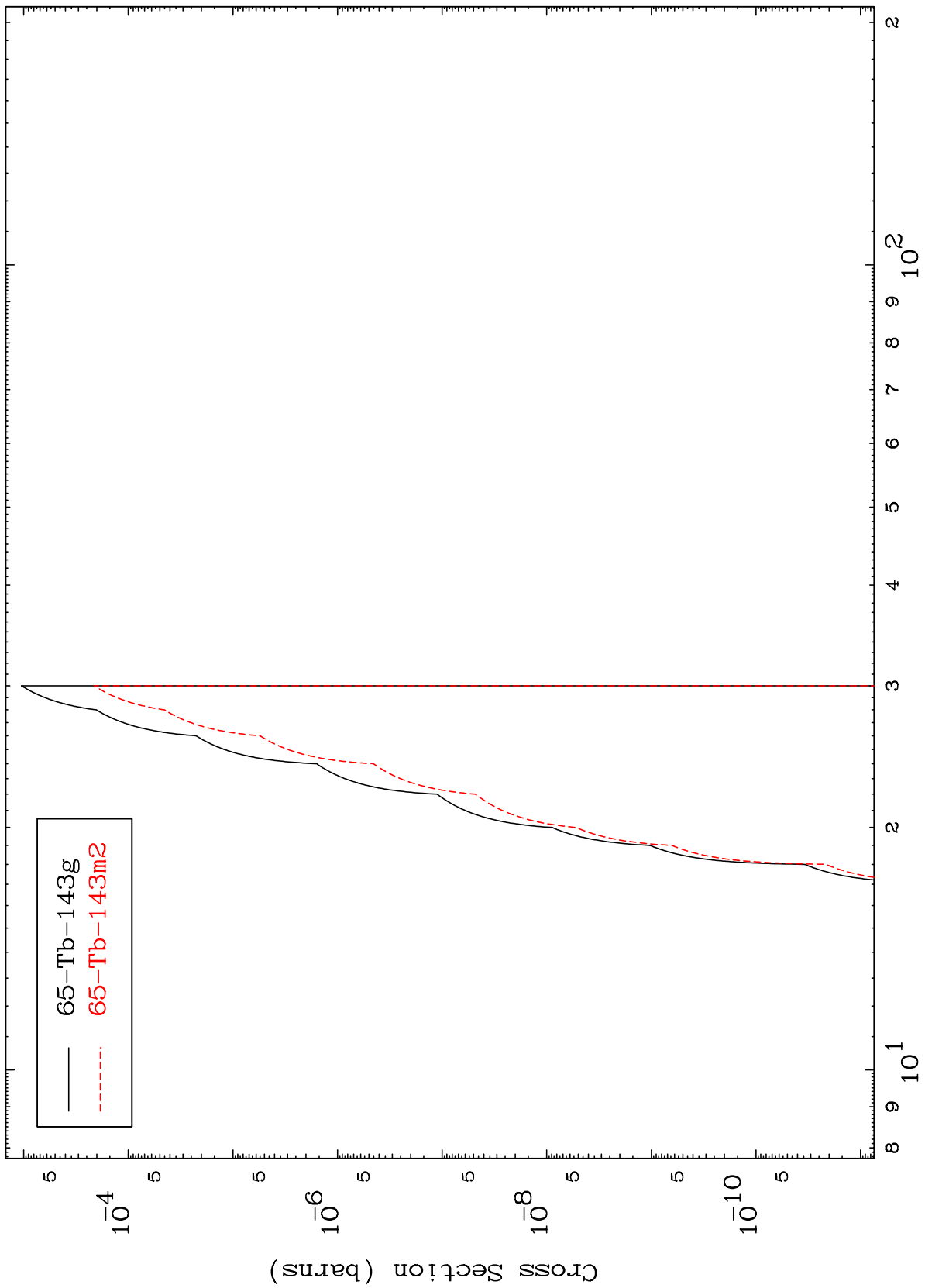
67-Ho-148

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(n,n') p α

67-Ho-148

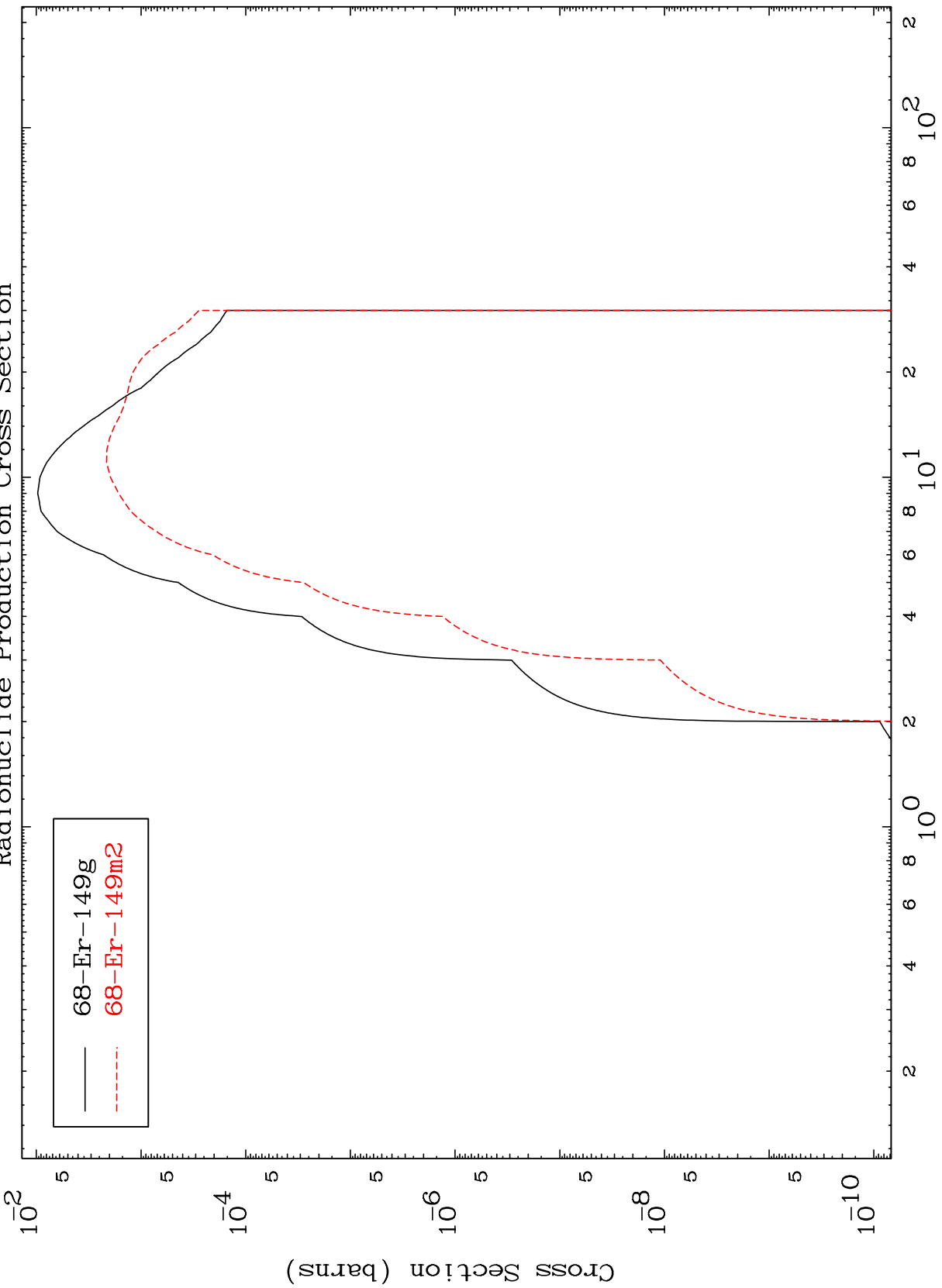
Radionuclide Production Cross Section



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67-Ho-148

(n, γ)
Radionuclide Production Cross Section



68-Er-149g
68-Er-149m2

67-Ho-148

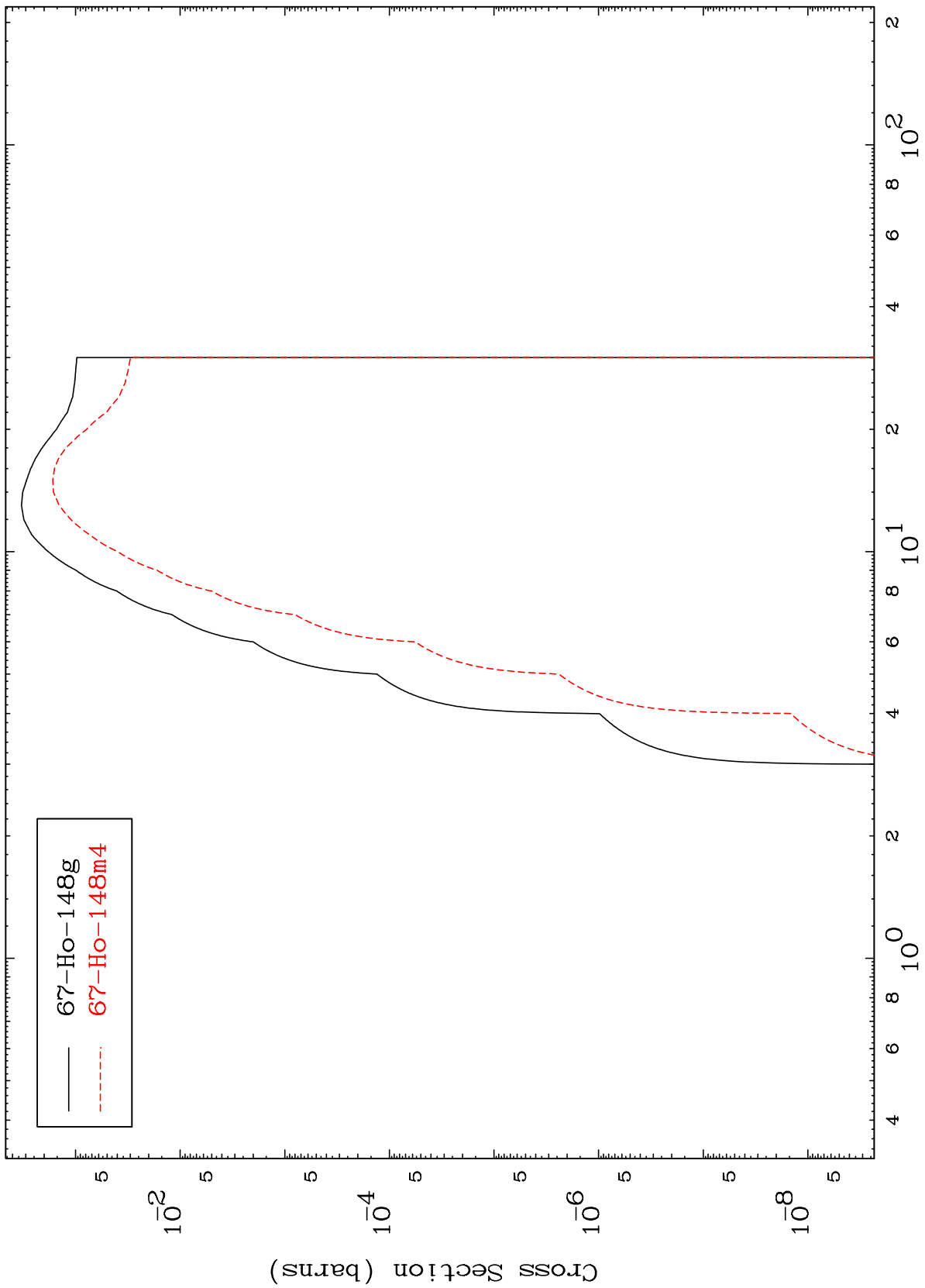
Incident Energy (MeV)

16

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67-Ho-148

(n,p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

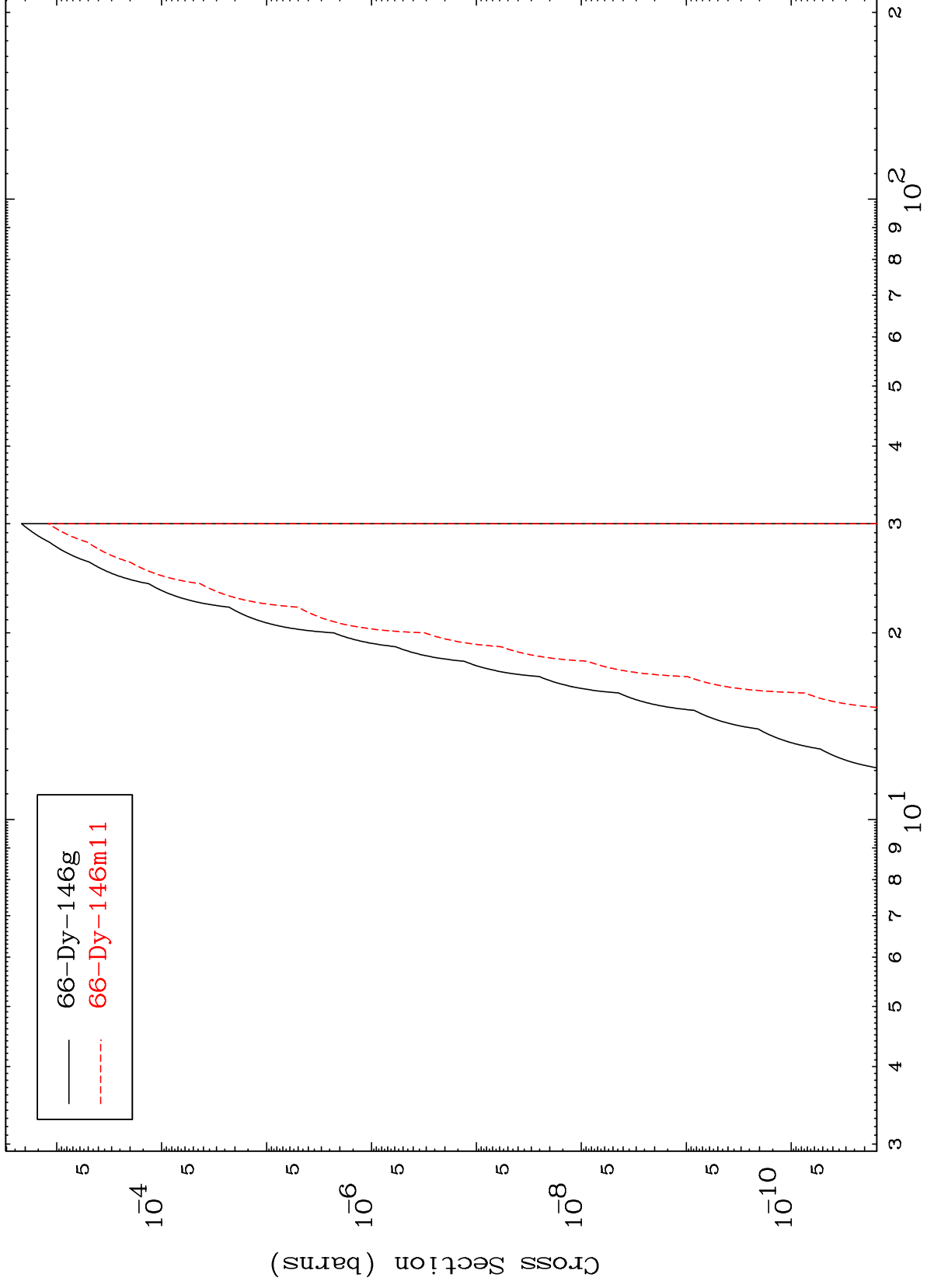
67-Ho-148

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(n,He-3)

67-Ho-148

Radionuclide Production Cross Section



18

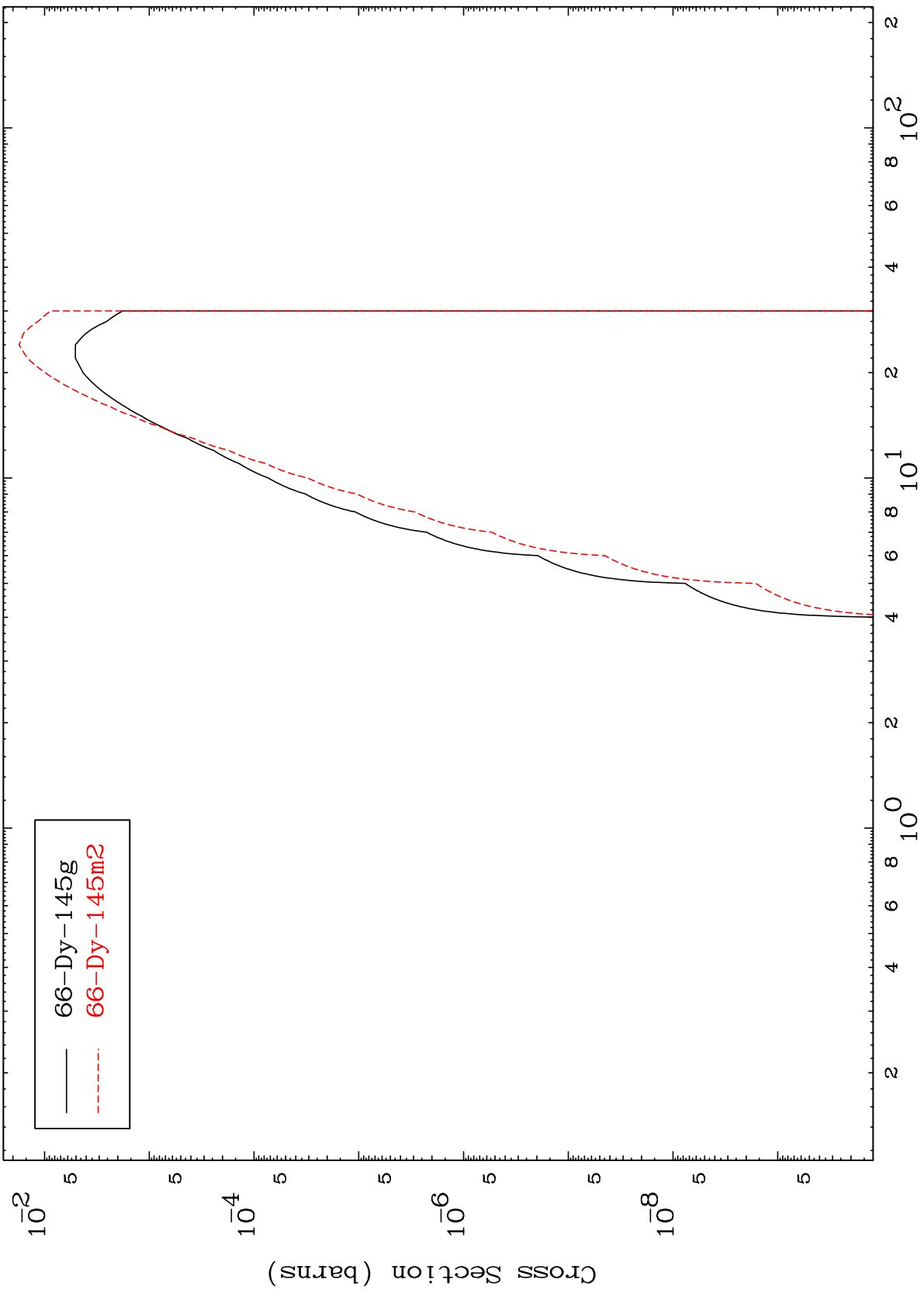
Incident Energy (MeV)

67-Ho-148

MAT 6674

67-Ho-148

(n, α)
Radionuclide Production Cross Section



— 66-Dy-145g
- - - 66-Dy-145m2

67-Ho-148

Incident Energy (MeV)

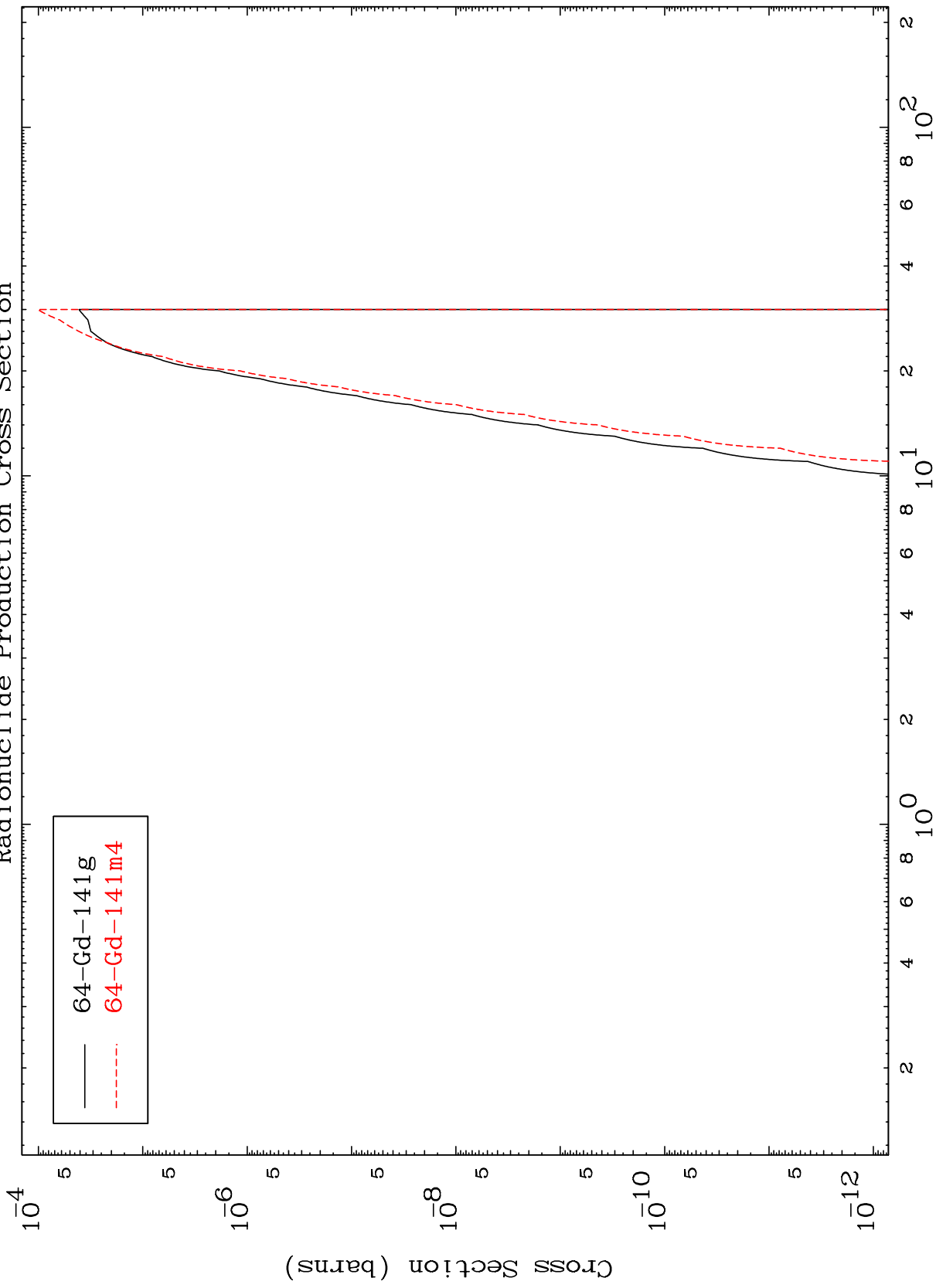
19

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67-Ho-148

(n,2α)

Radionuclide Production Cross Section



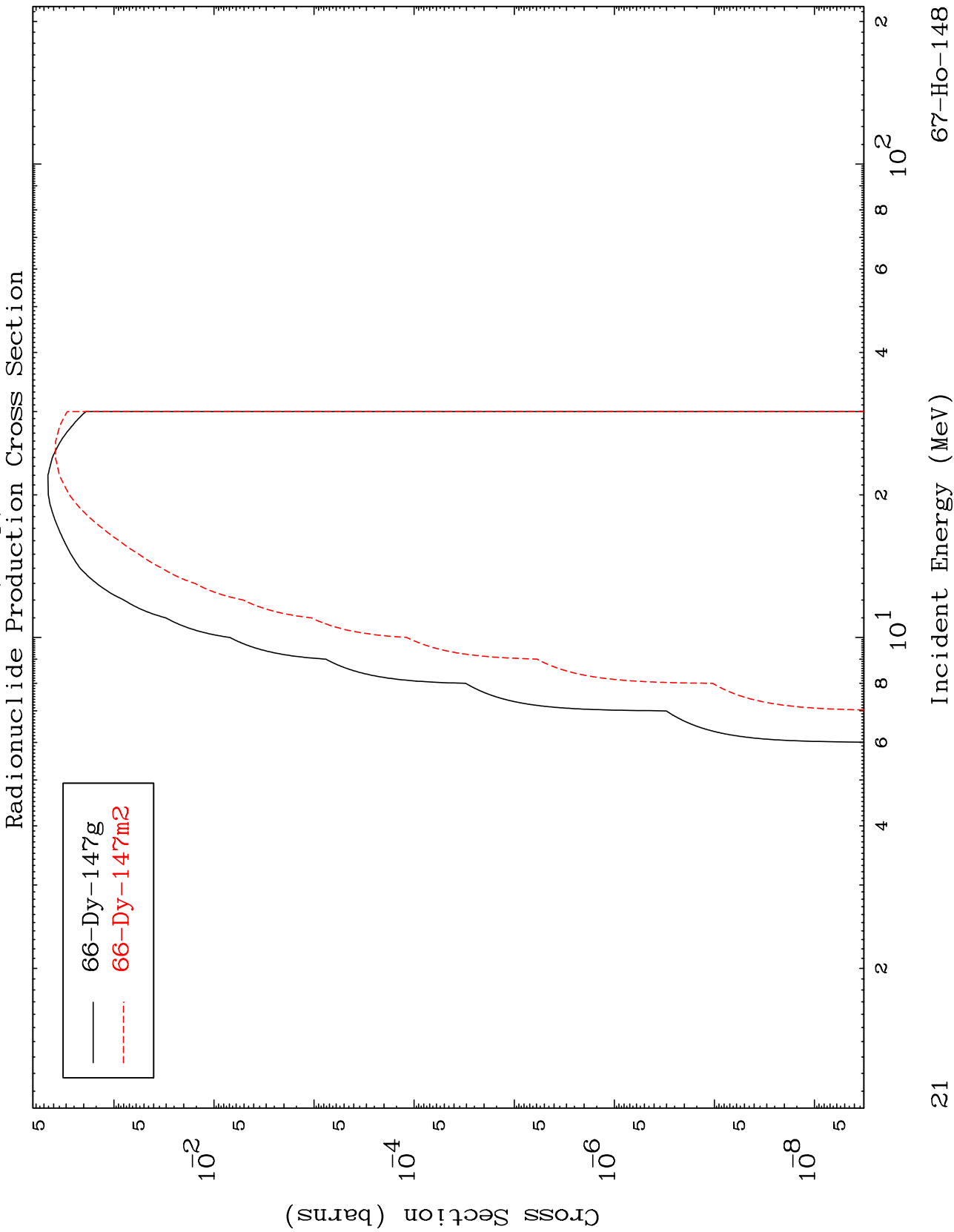
20

Incident Energy (MeV)

67-Ho-148

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⁶⁷Ho-148

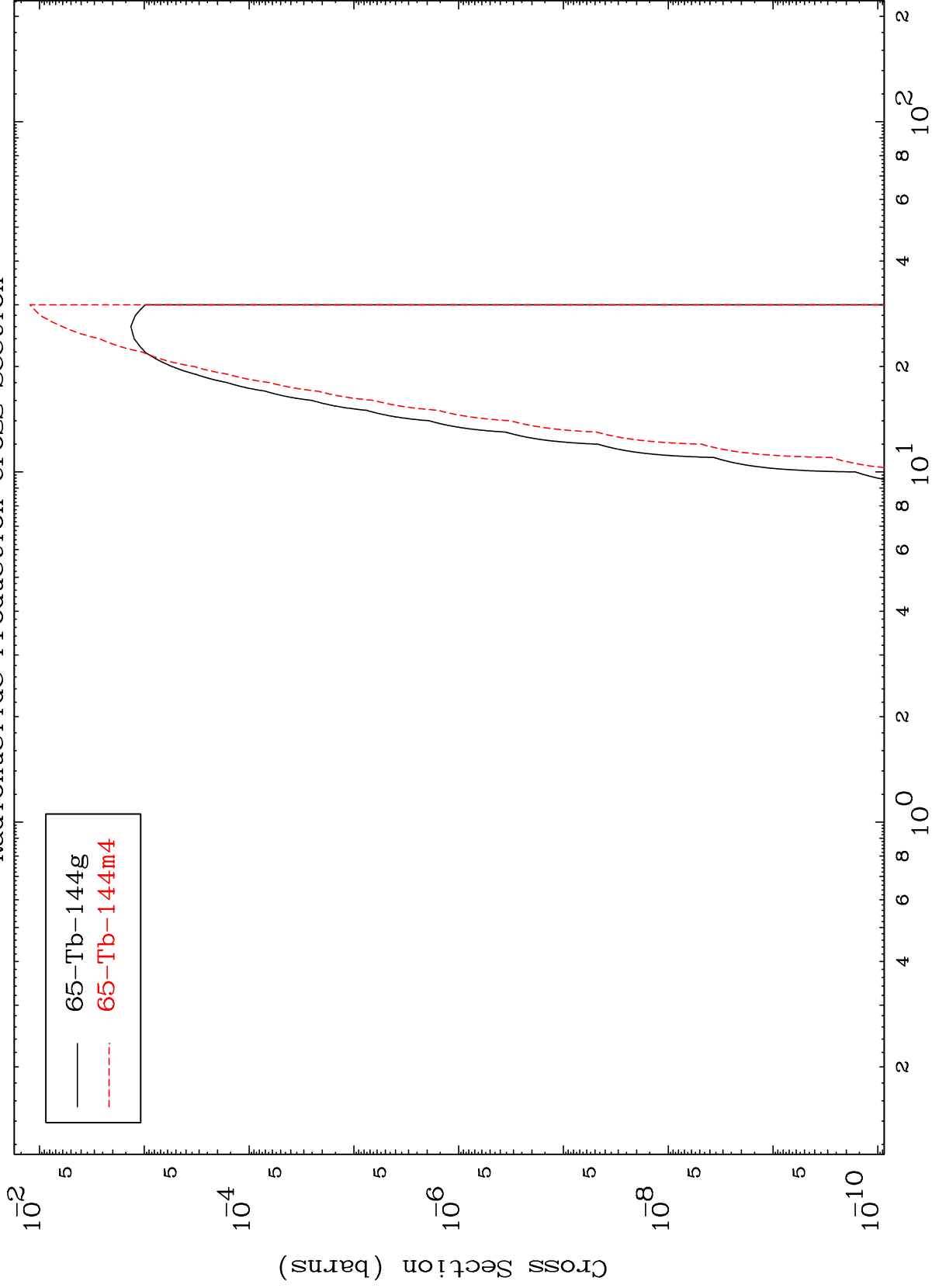


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(n,p) α

67-Ho-148

Radionuclide Production Cross Section



22

Incident Energy (MeV)

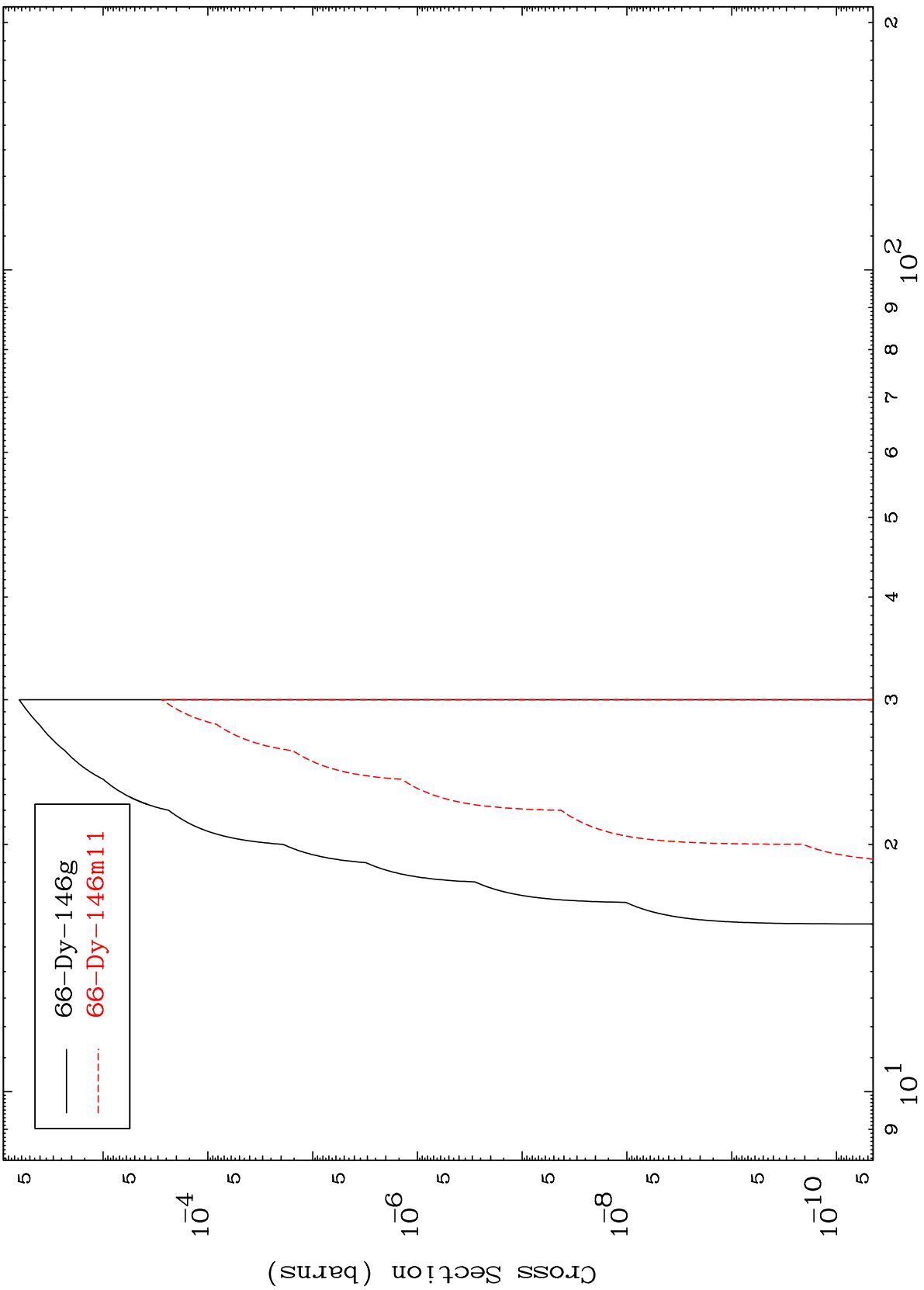
67-Ho-148

MAT 6674

(n,p) d

67-Ho-148

Radionuclide Production Cross Section



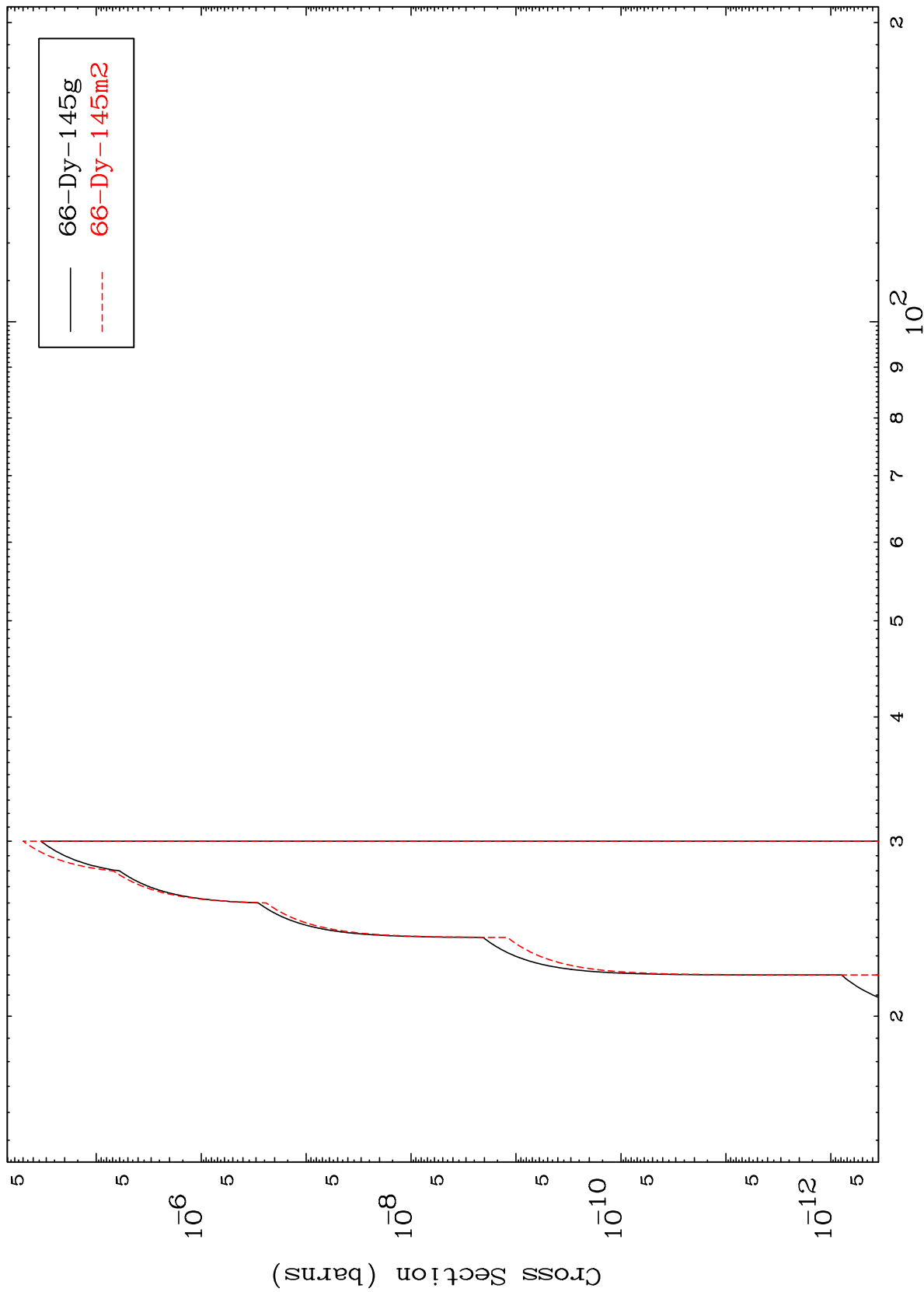
66-Dy-146g
66-Dy-146m11

23

Incident Energy (MeV)

67-Ho-148

Radionuclide Production Cross Section

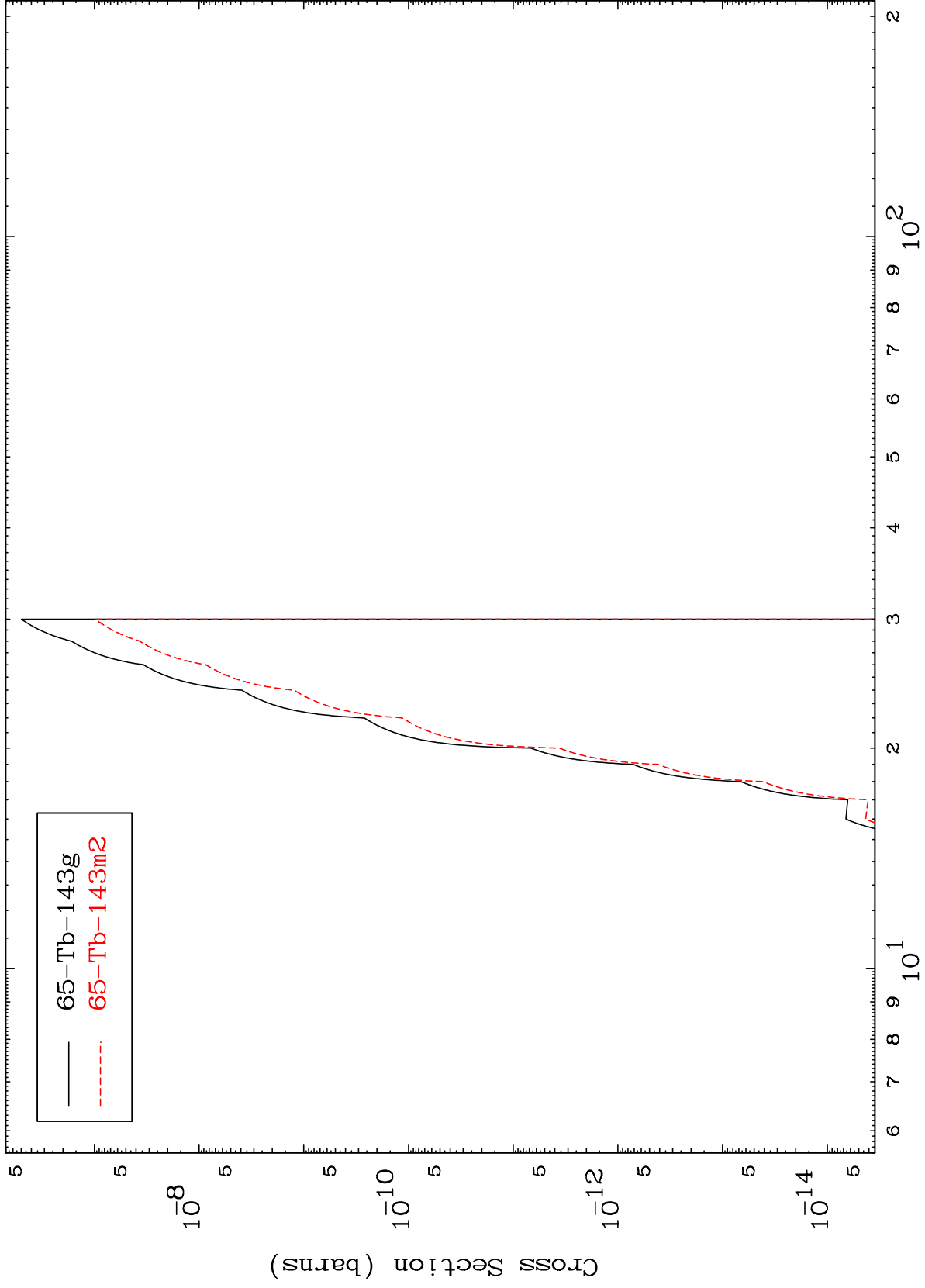


MAT 6674

(n,d) α

67-Ho-148

Radionuclide Production Cross Section



25

Incident Energy (MeV)

67-Ho-148