

Program EVALPLOT
(Version 2018-1)

by

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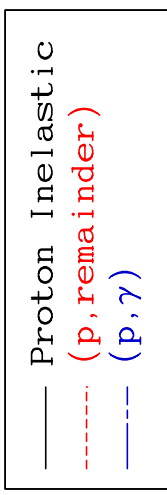
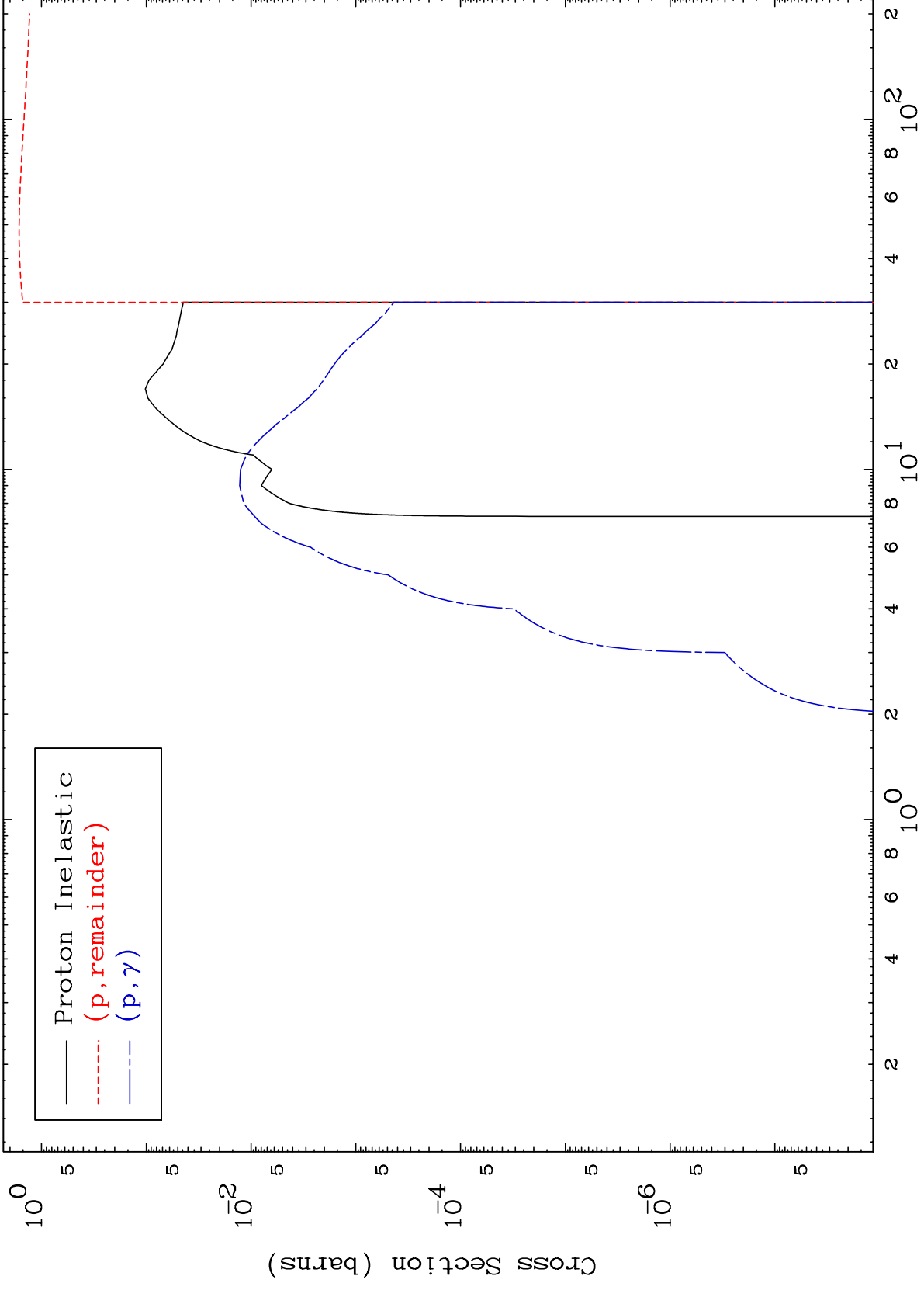
Press Mouse Button to Start

MAT 6674

Proton Major

67-Ho-148

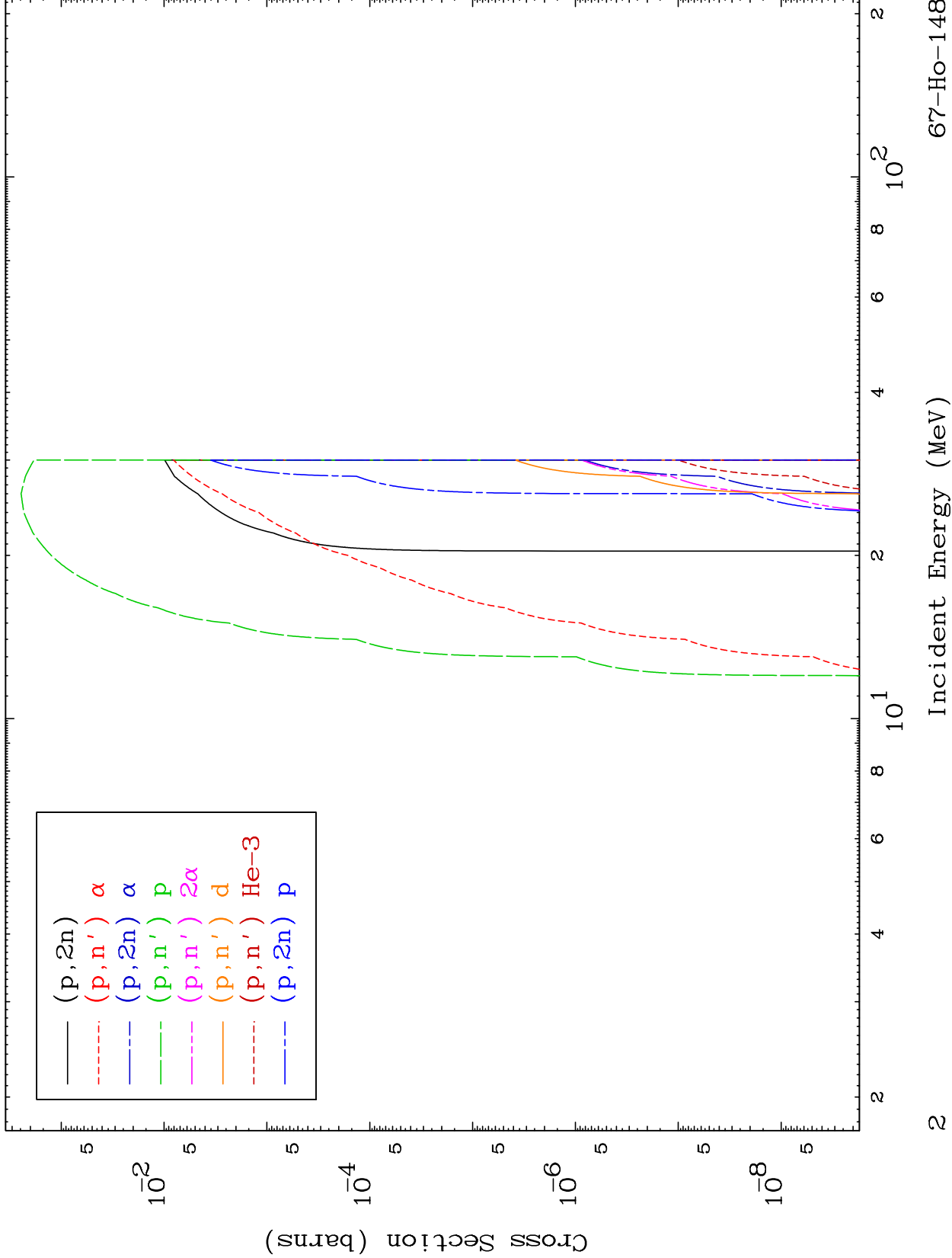
0 Kelvin Cross Sections



MAT 6674

Proton Neutron Production
0 Kelvin Cross Sections

67-Ho-148



67-Ho-148

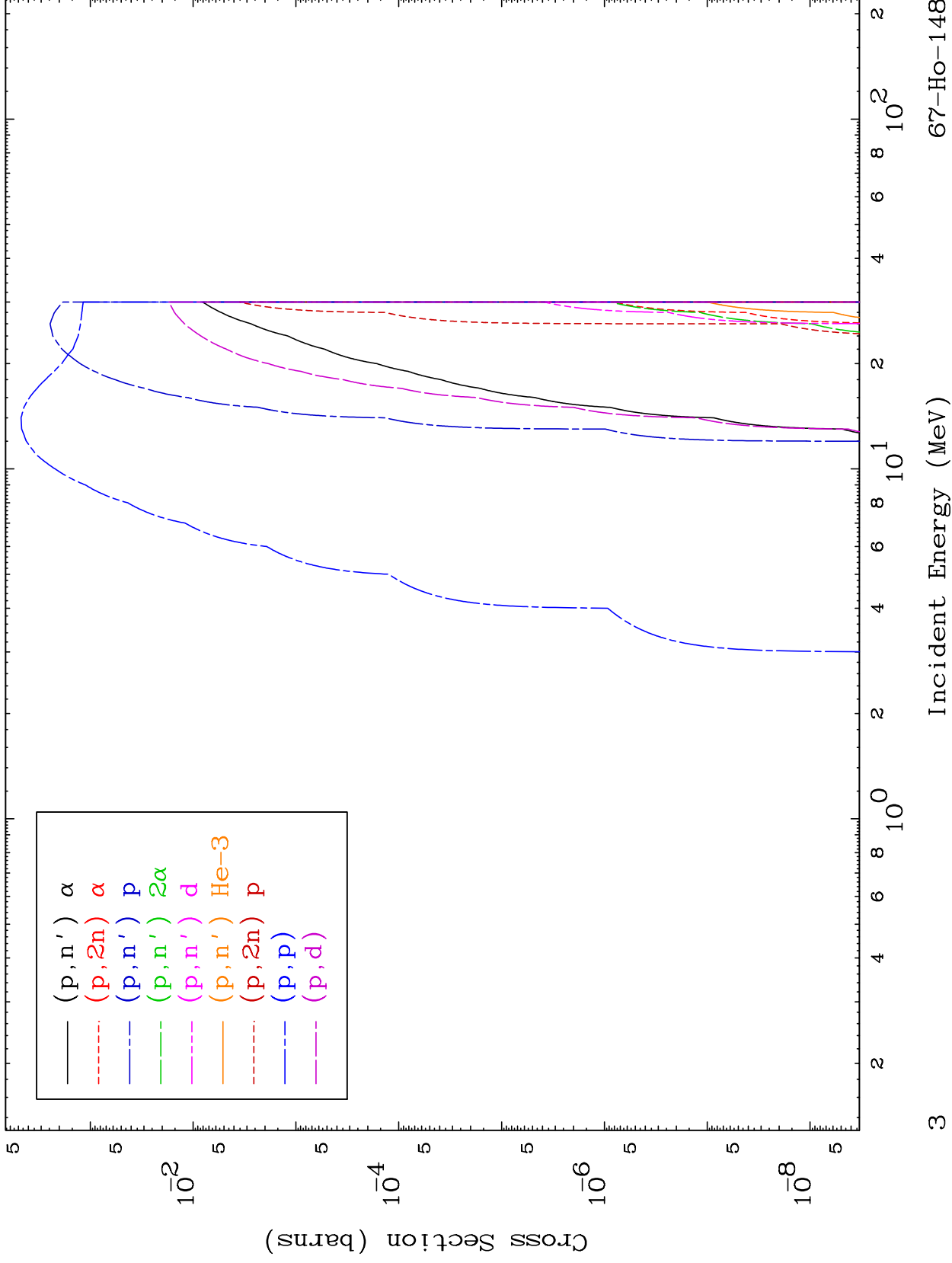
Incident Energy (MeV)

2

MAT 6674

Proton Charged Particle
0 Kelvin Cross Sections

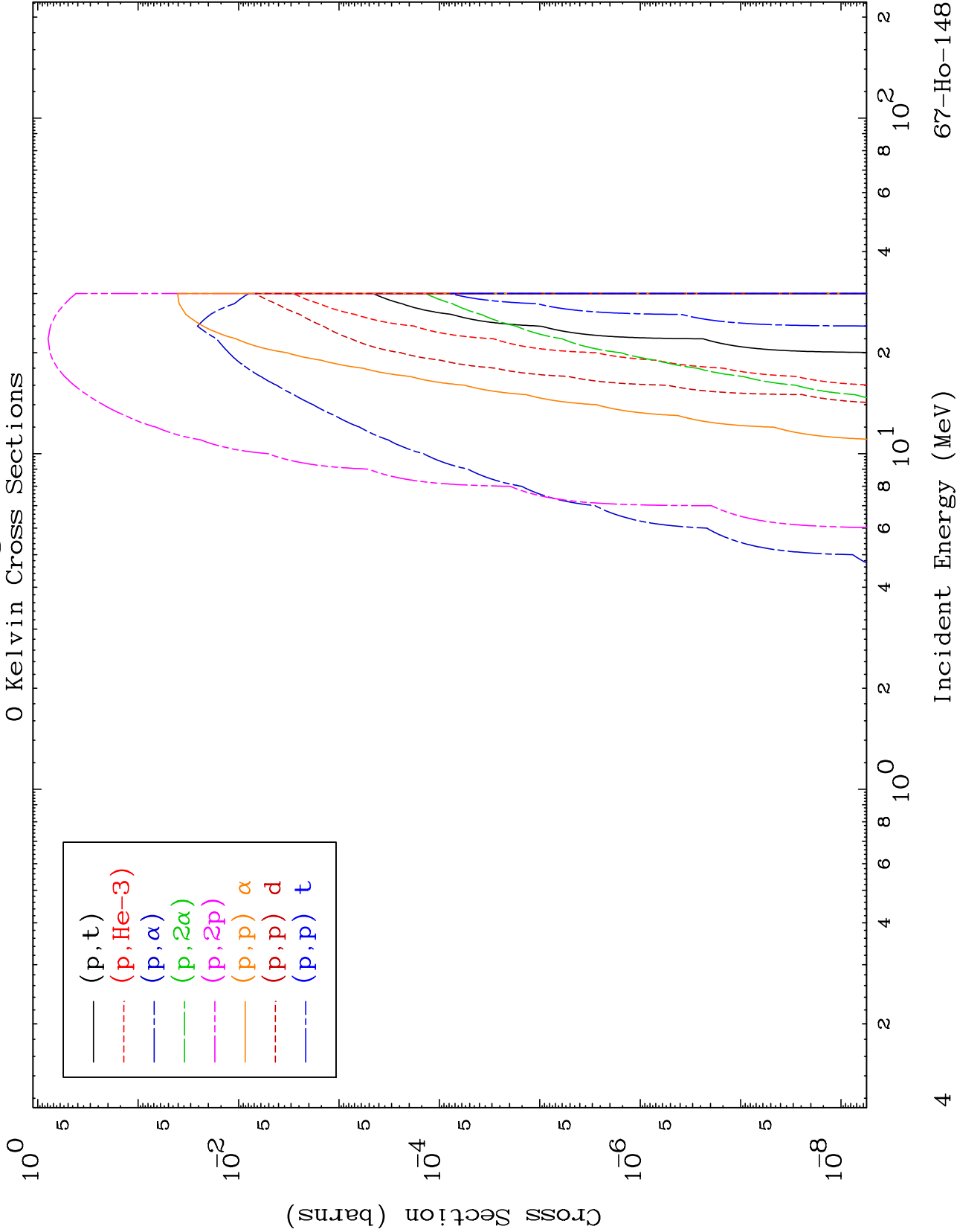
67-Ho-148



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Proton Charged Particle
0 Kelvin Cross Sections

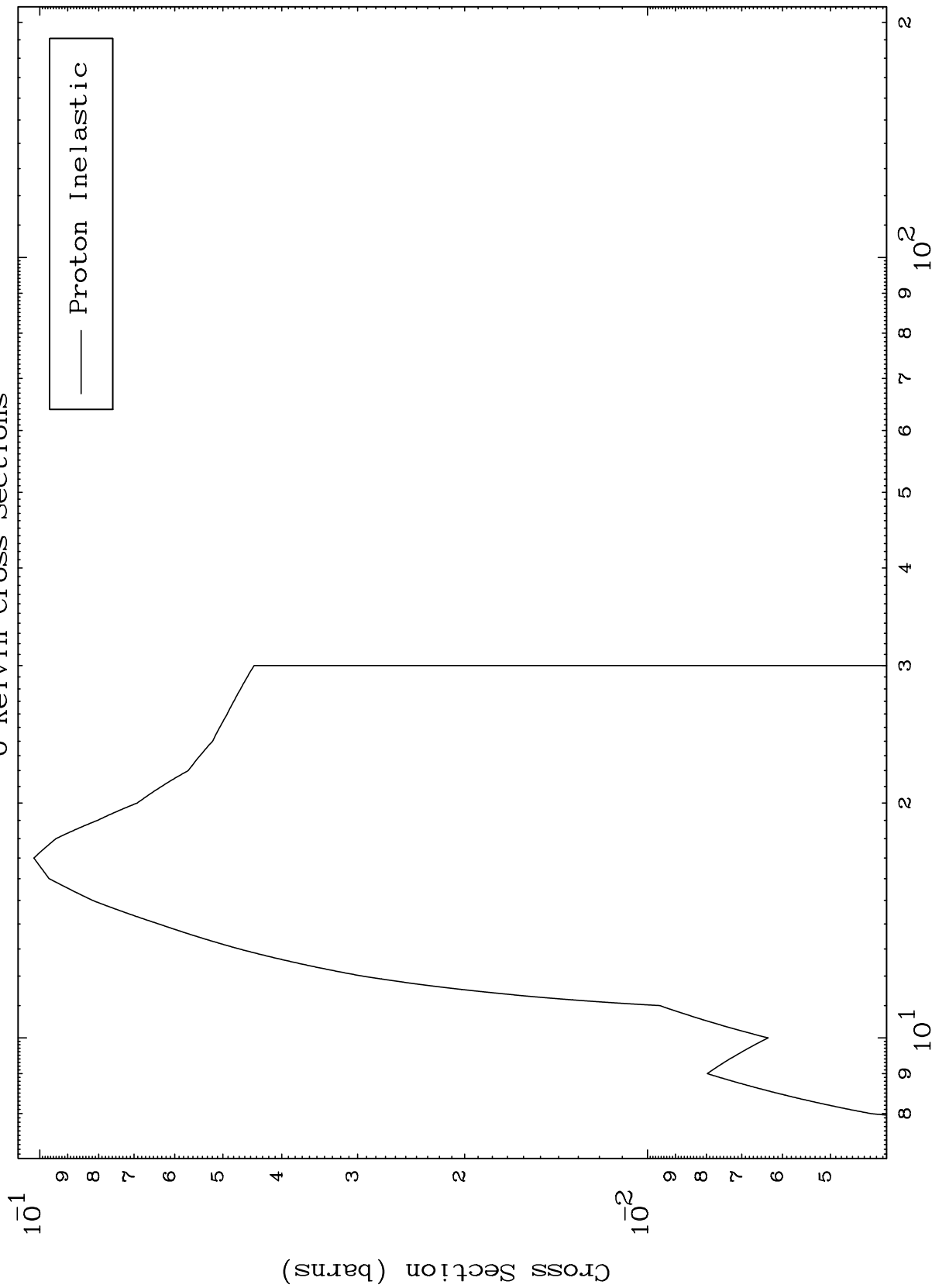
67-Ho-148



MAT 6674

67-Ho-148

(p, n') Level
0 Kelvin Cross Sections



67-Ho-148

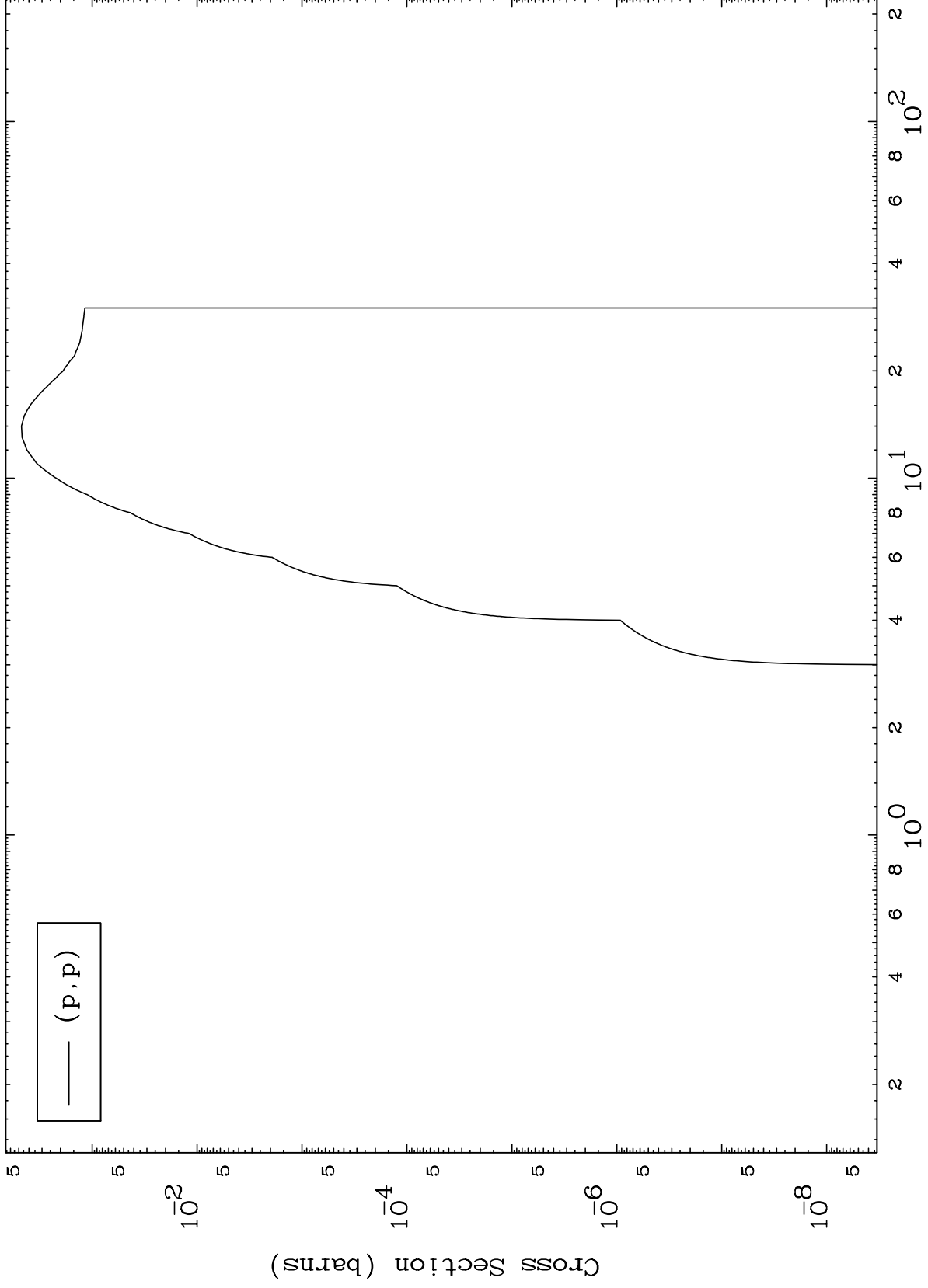
Incident Energy (MeV)

5

MAT 6674

(p,p) Levels
0 Kelvin Cross Sections

67-Ho-148



6

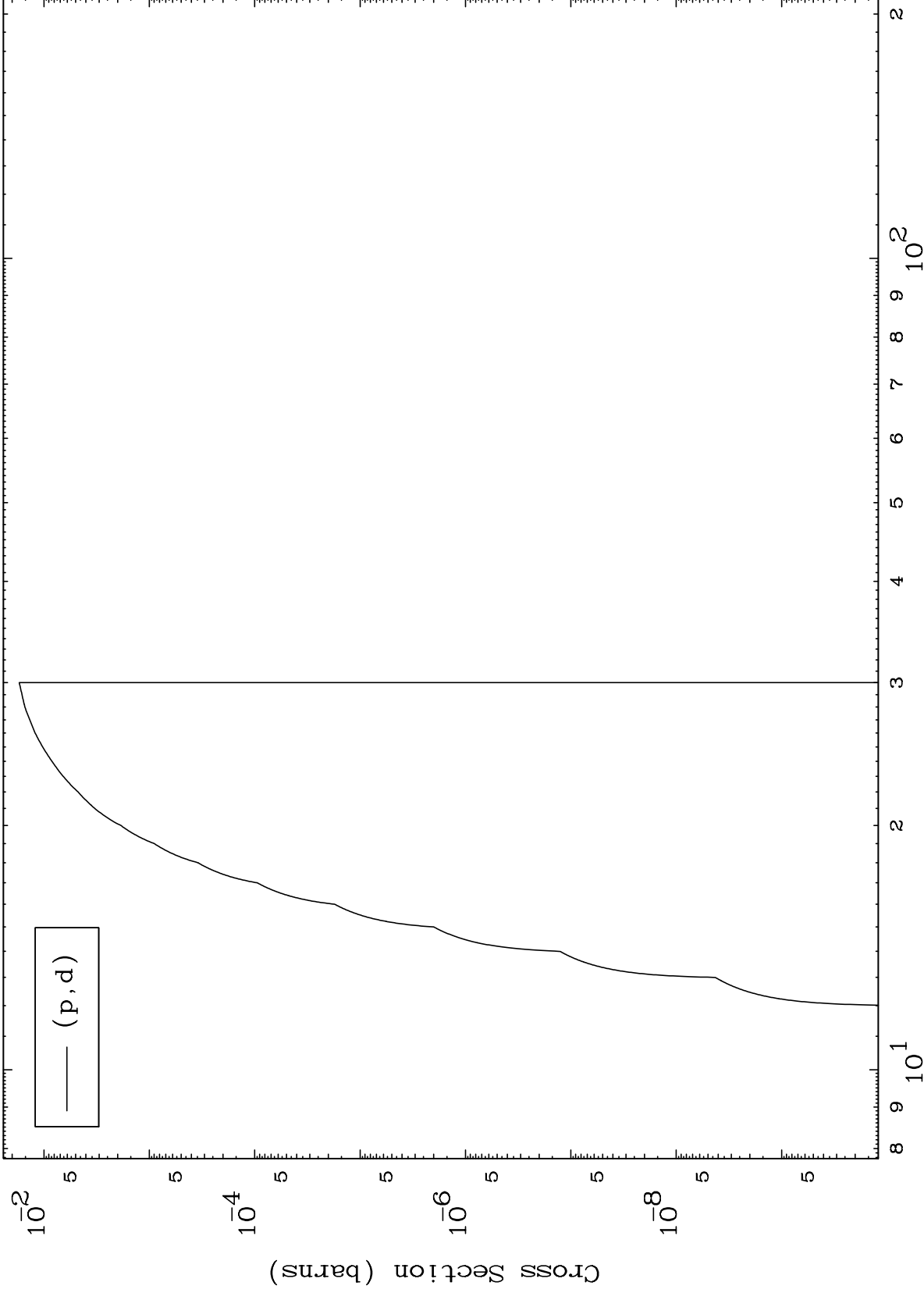
Incident Energy (MeV)

67-Ho-148

MAT 6674

(p,d) Levels
0 Kelvin Cross Sections

67-Ho-148



Incident Energy (MeV)

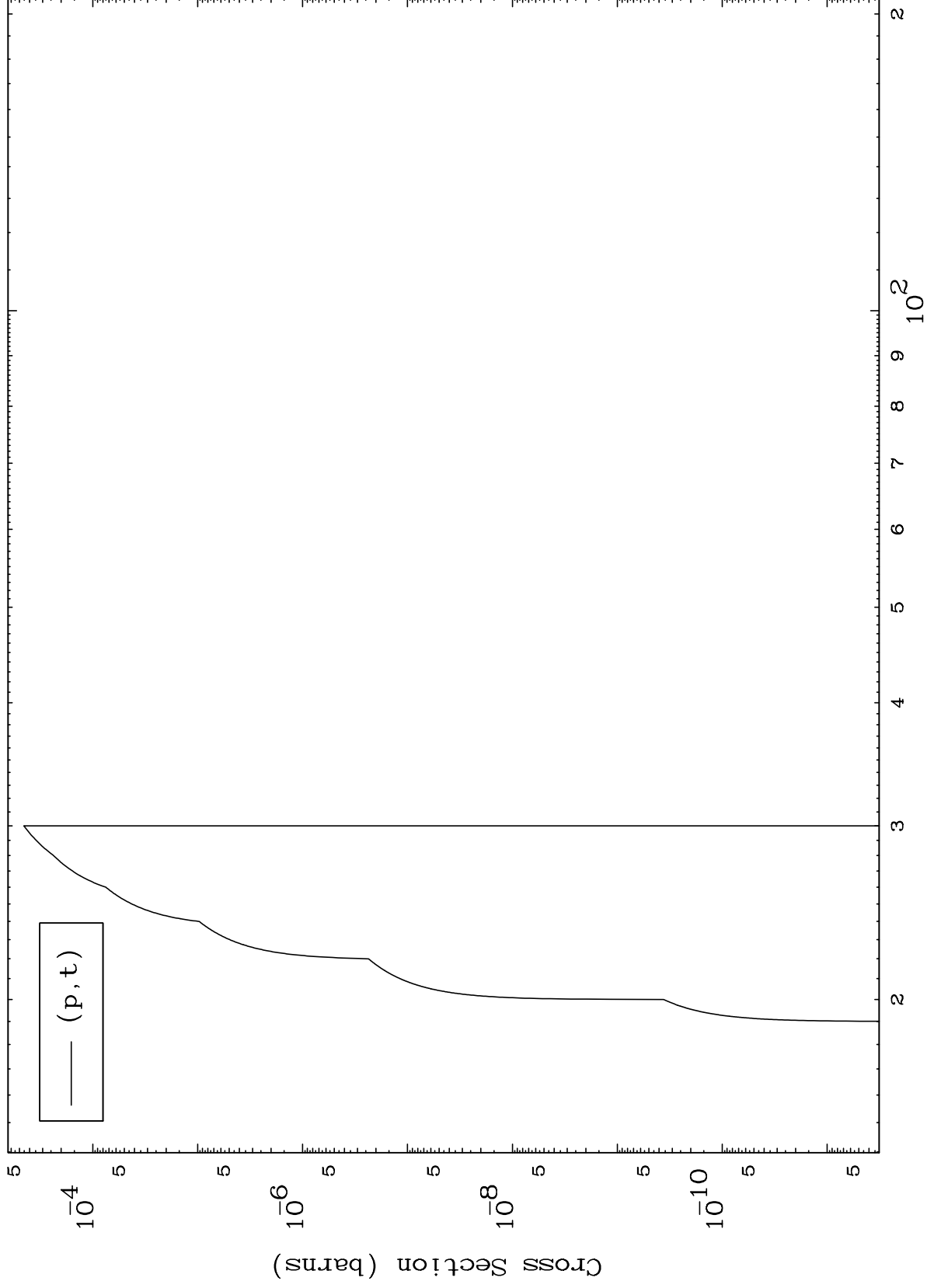
67-Ho-148

7

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(p,t) Levels
0 Kelvin Cross Sections

67-Ho-148



8

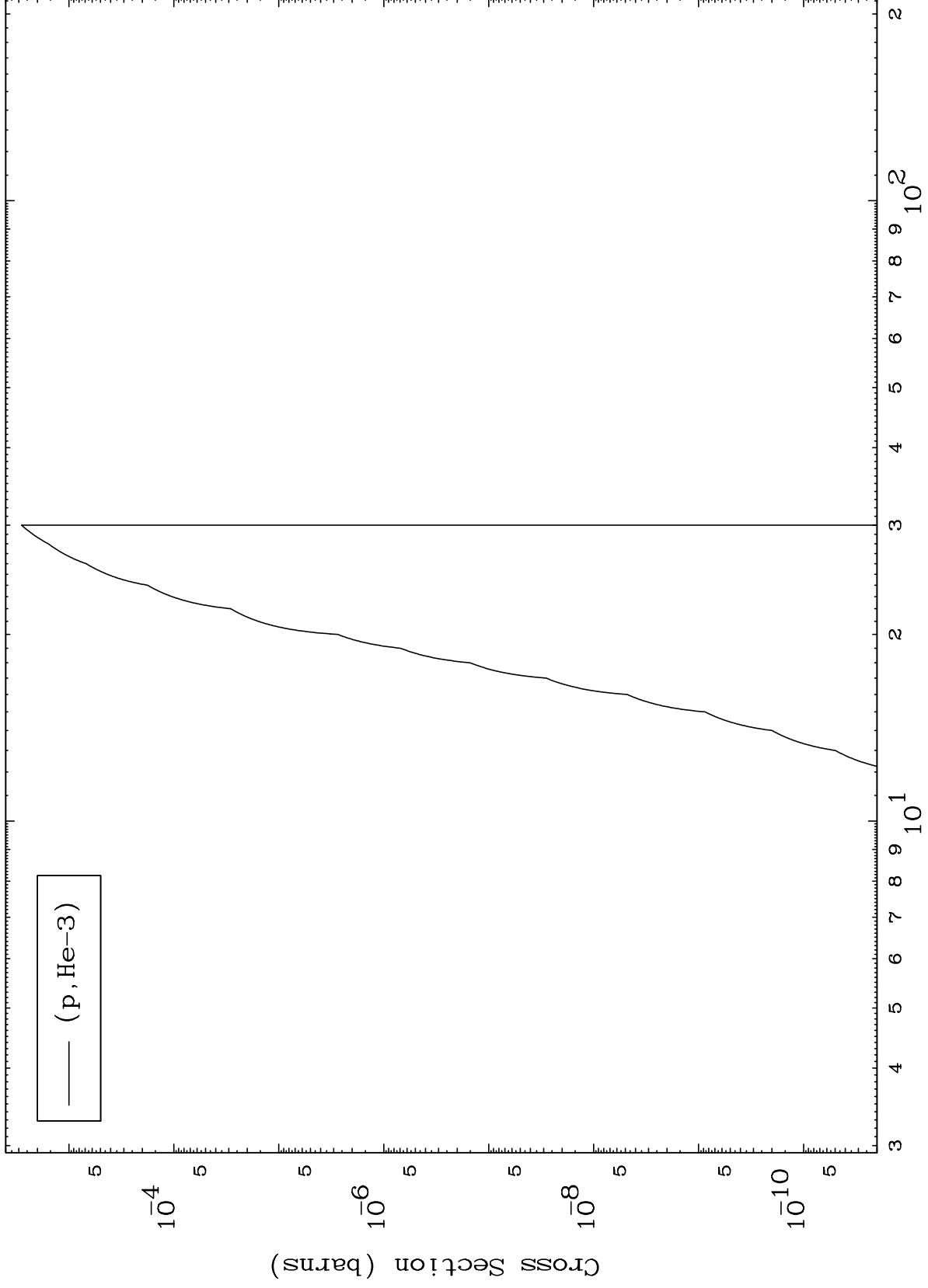
Incident Energy (MeV)

67-Ho-148

MAT 6674

(p,He3) Levels
0 Kelvin Cross Sections

67-Ho-148



9

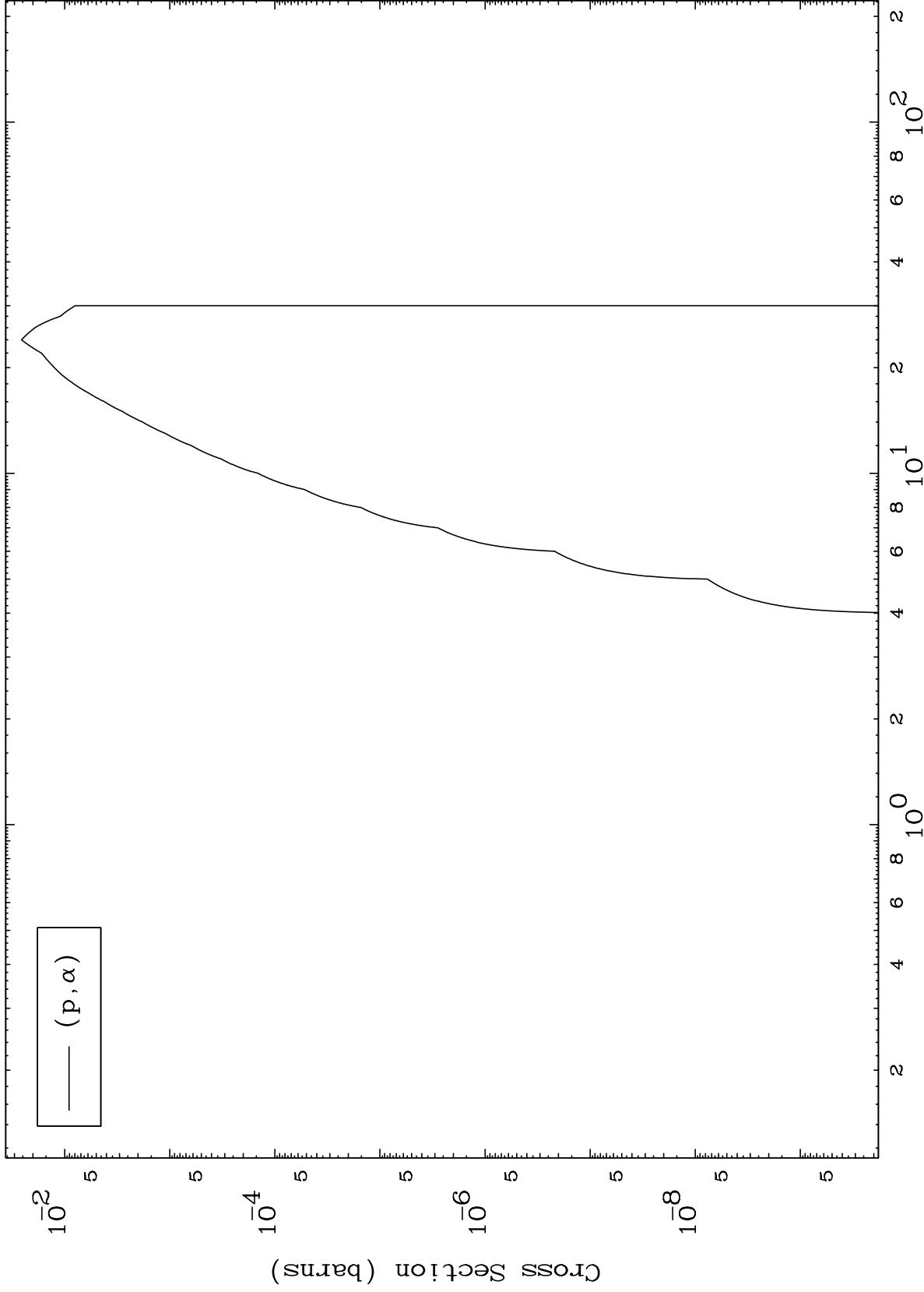
Incident Energy (MeV)

67-Ho-148

MAT 6674

(p, α) Levels
0 Kelvin Cross Sections

67-Ho-148



10

Incident Energy (MeV)

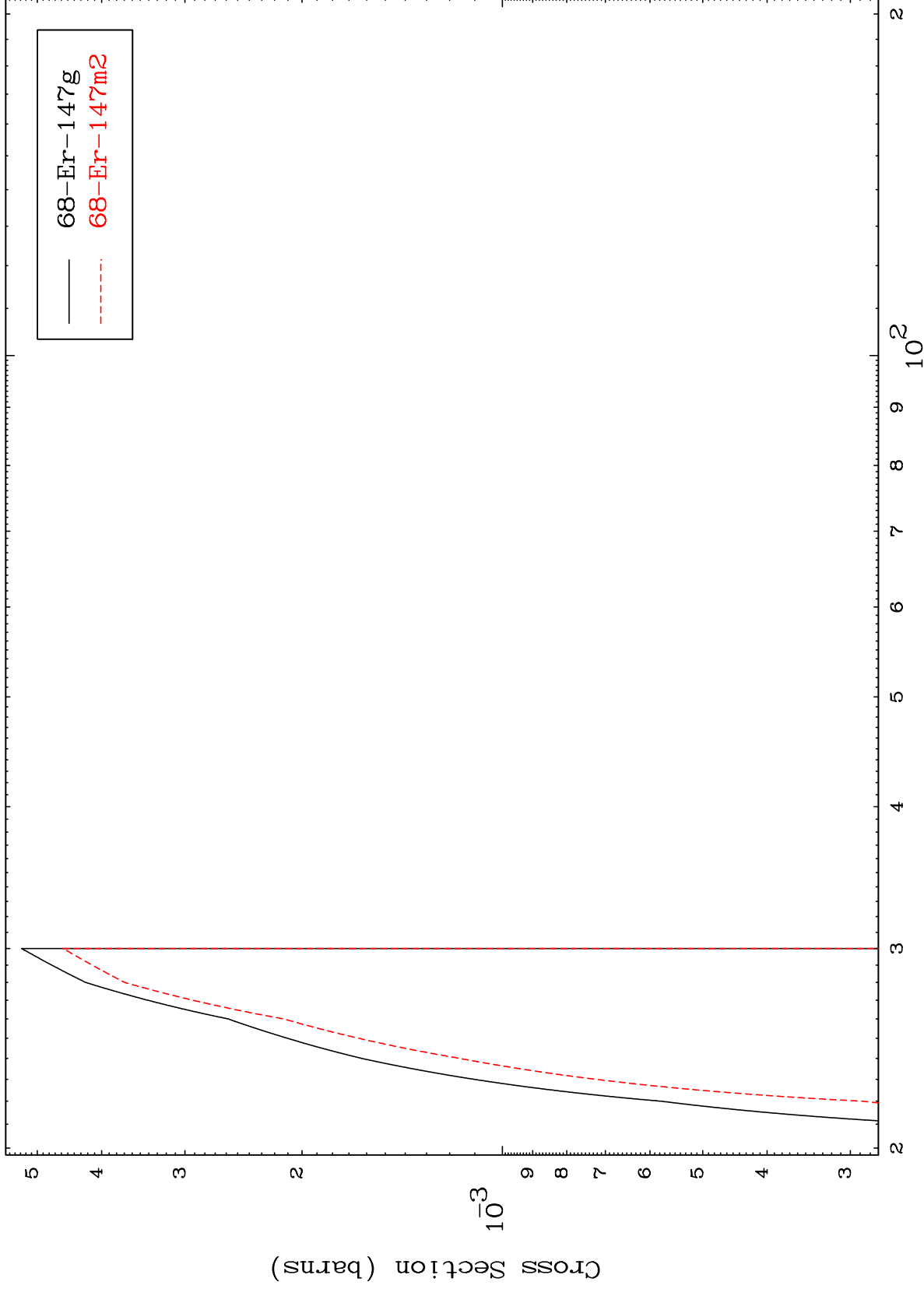
67-Ho-148

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(p,2n)

67-Ho-148

Radionuclide Production Cross Section



11

Incident Energy (MeV)

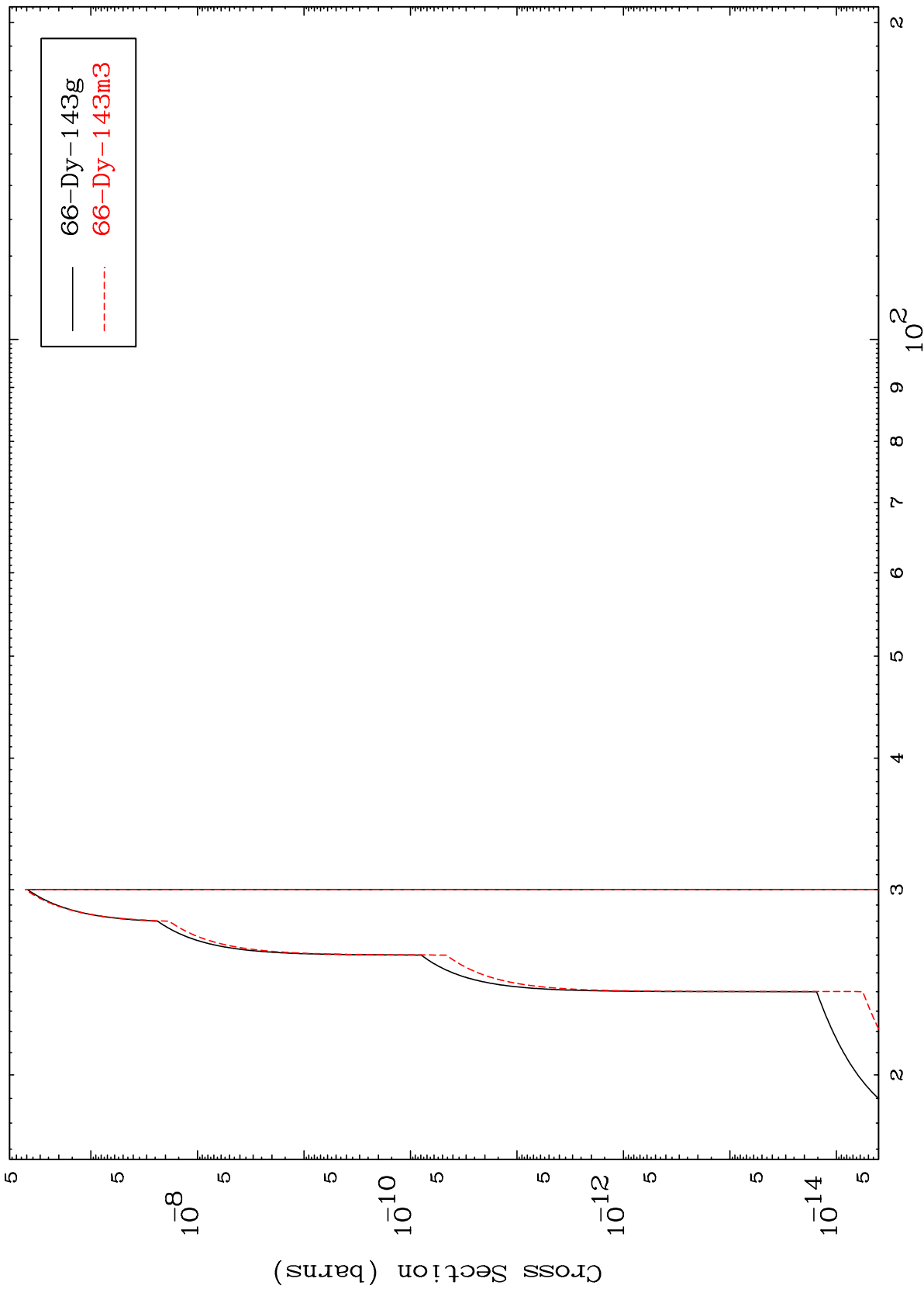
67-Ho-148

MAT 6674

(p,2n) α

67-Ho-148

Radionuclide Production Cross Section



12

Incident Energy (MeV)

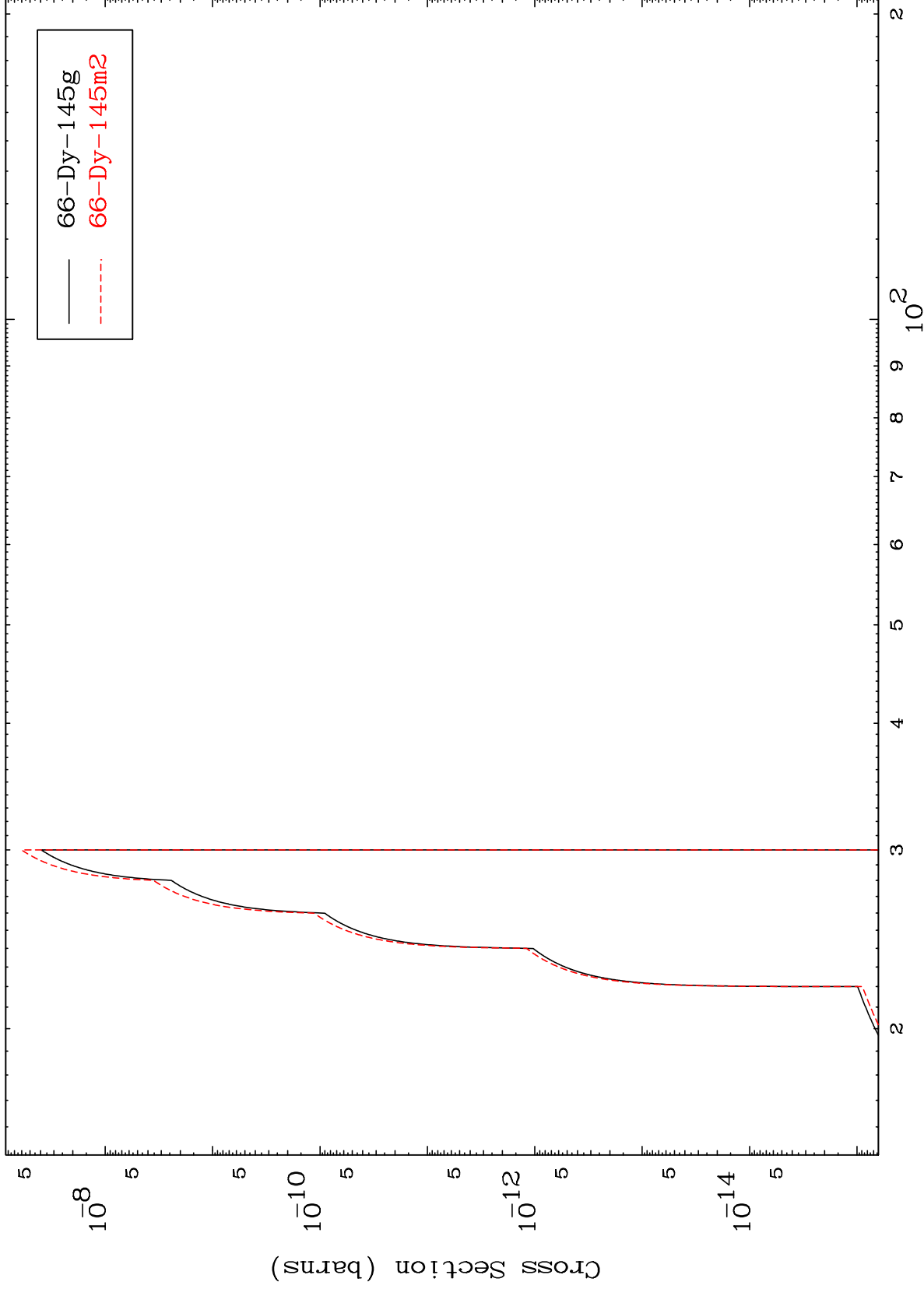
67-Ho-148

MAT 6674

(p,n') He-3

67-Ho-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

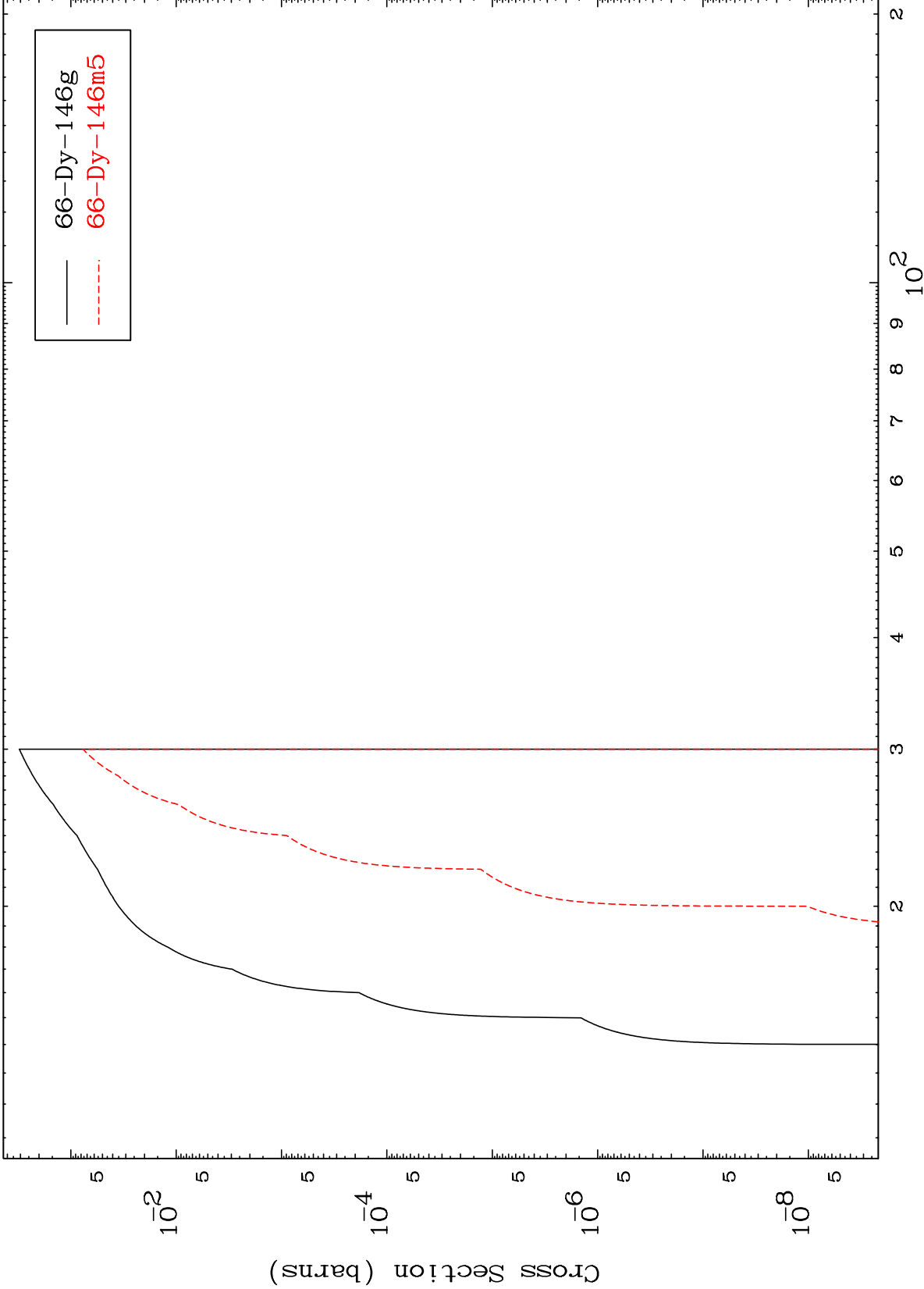
67-Ho-148

MAT 6674

(p,2n) p

67-Ho-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

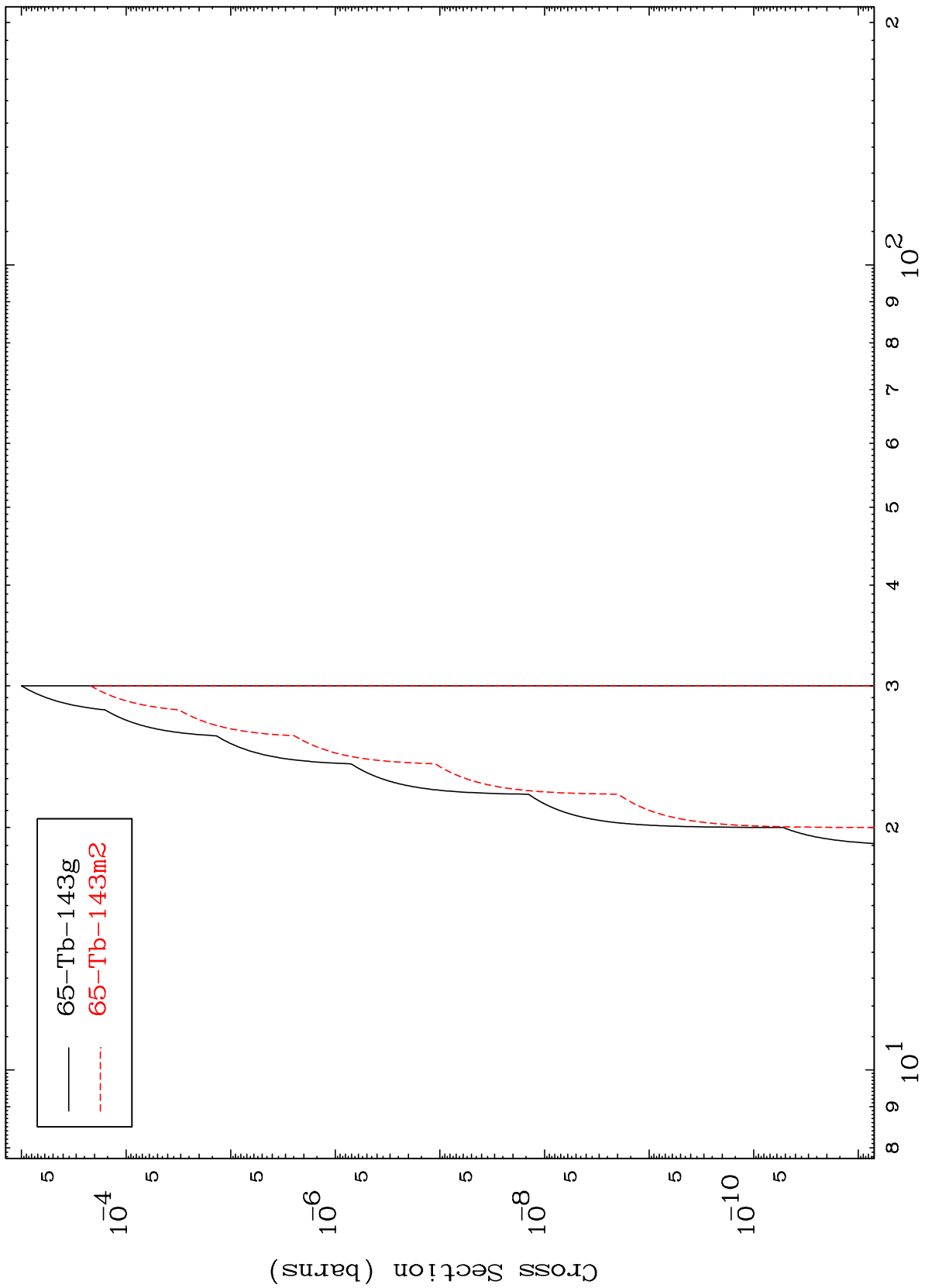
67-Ho-148

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(p,n') p α

67-Ho-148

Radionuclide Production Cross Section



Incident Energy (MeV)

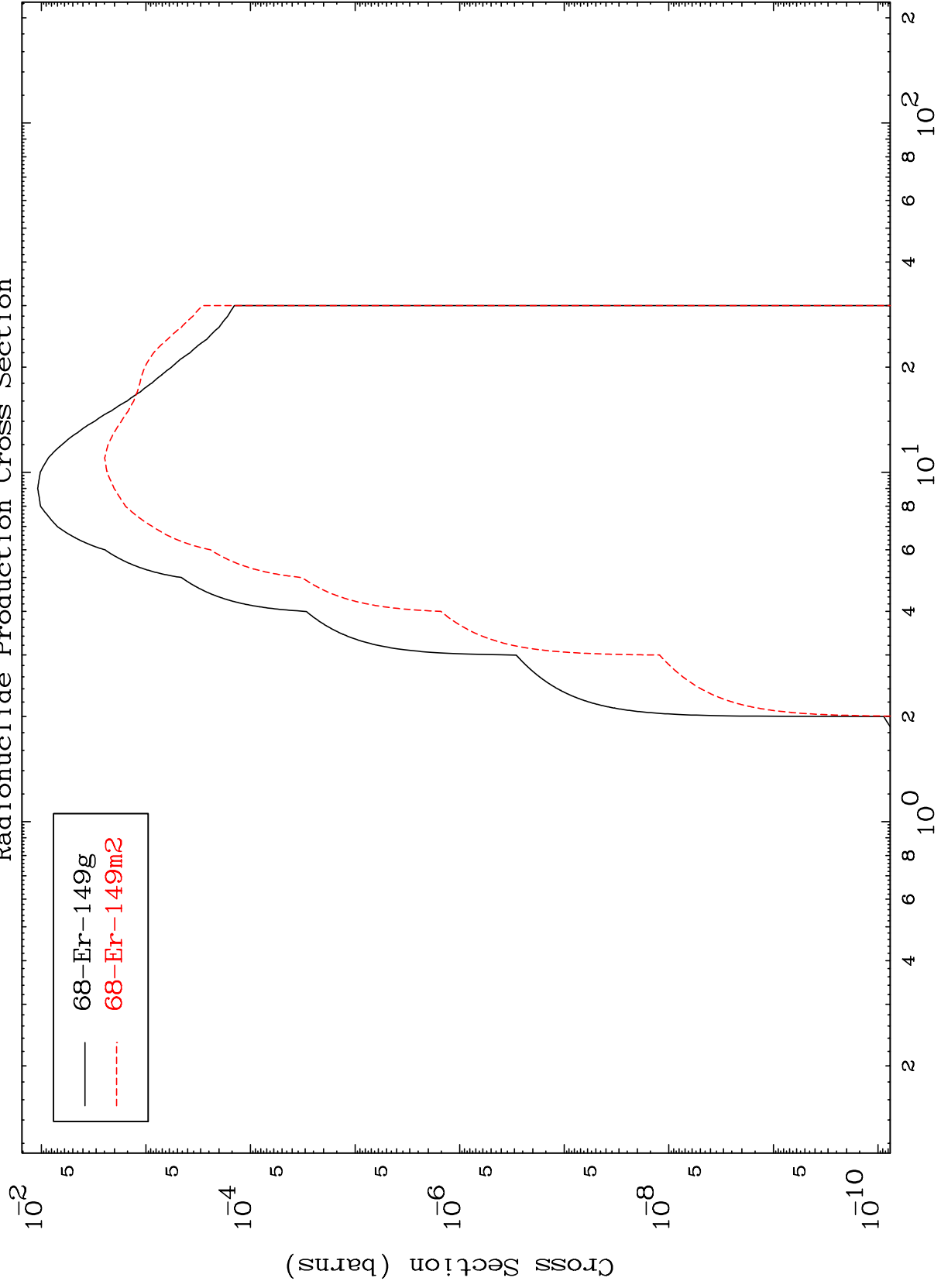
67-Ho-148

15

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67-Ho-148

(p, γ)
Radionuclide Production Cross Section



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

67-Ho-148

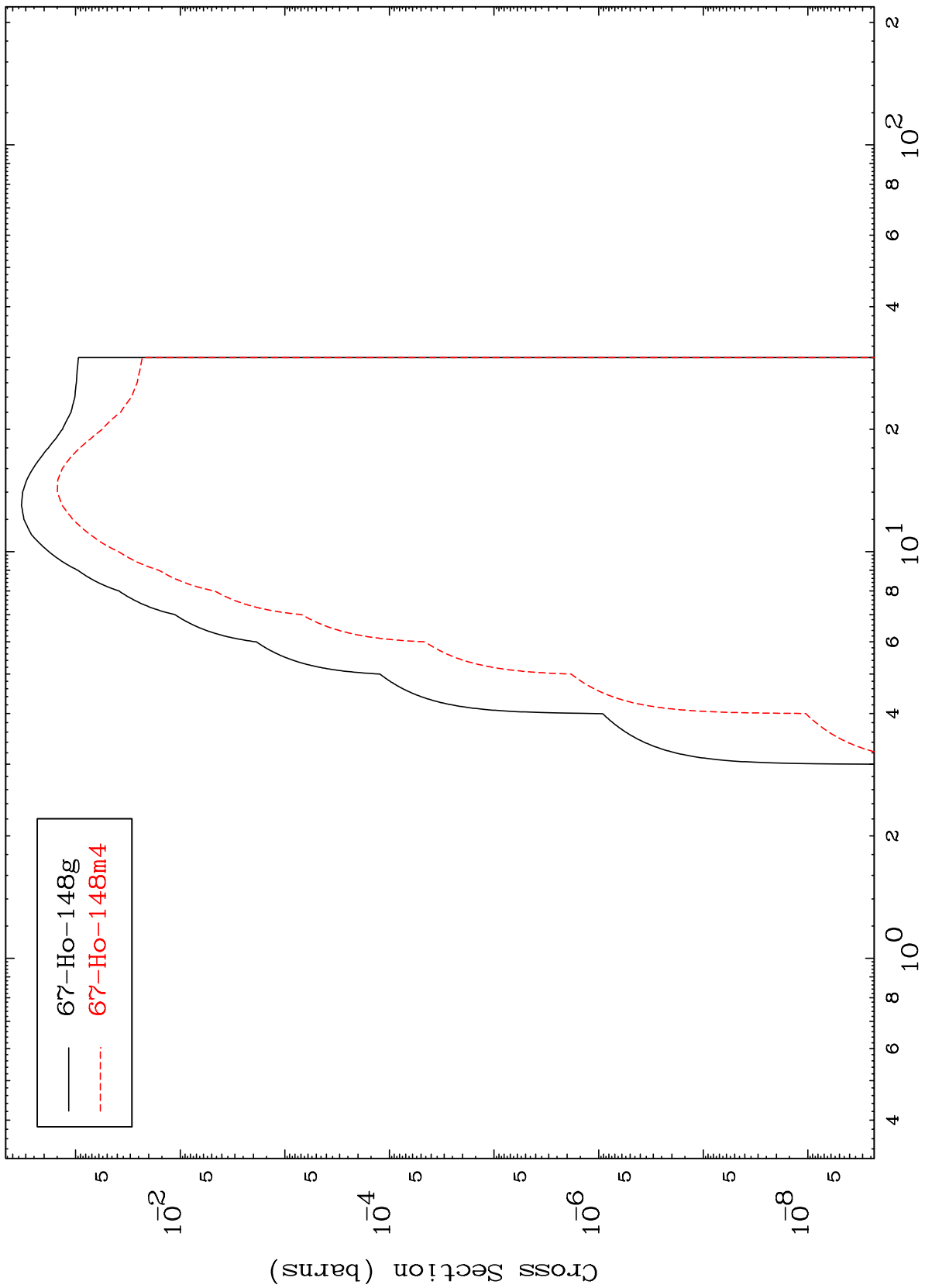
Incident Energy (MeV)

16

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67-Ho-148

(p,p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

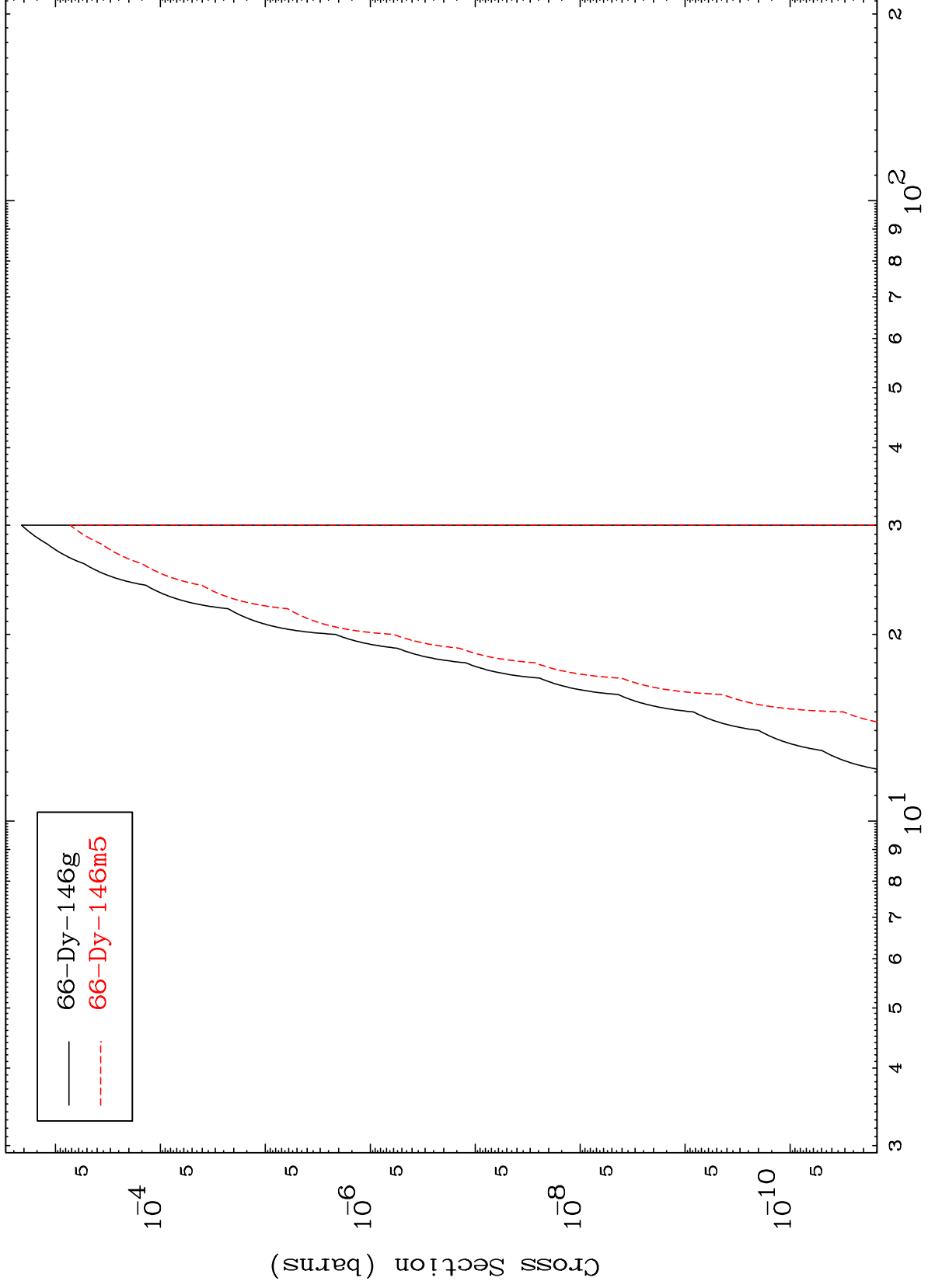
67-Ho-148

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(p,He-3)

67-Ho-148

Radionuclide Production Cross Section



66-Dy-146g
66-Dy-146m5

18

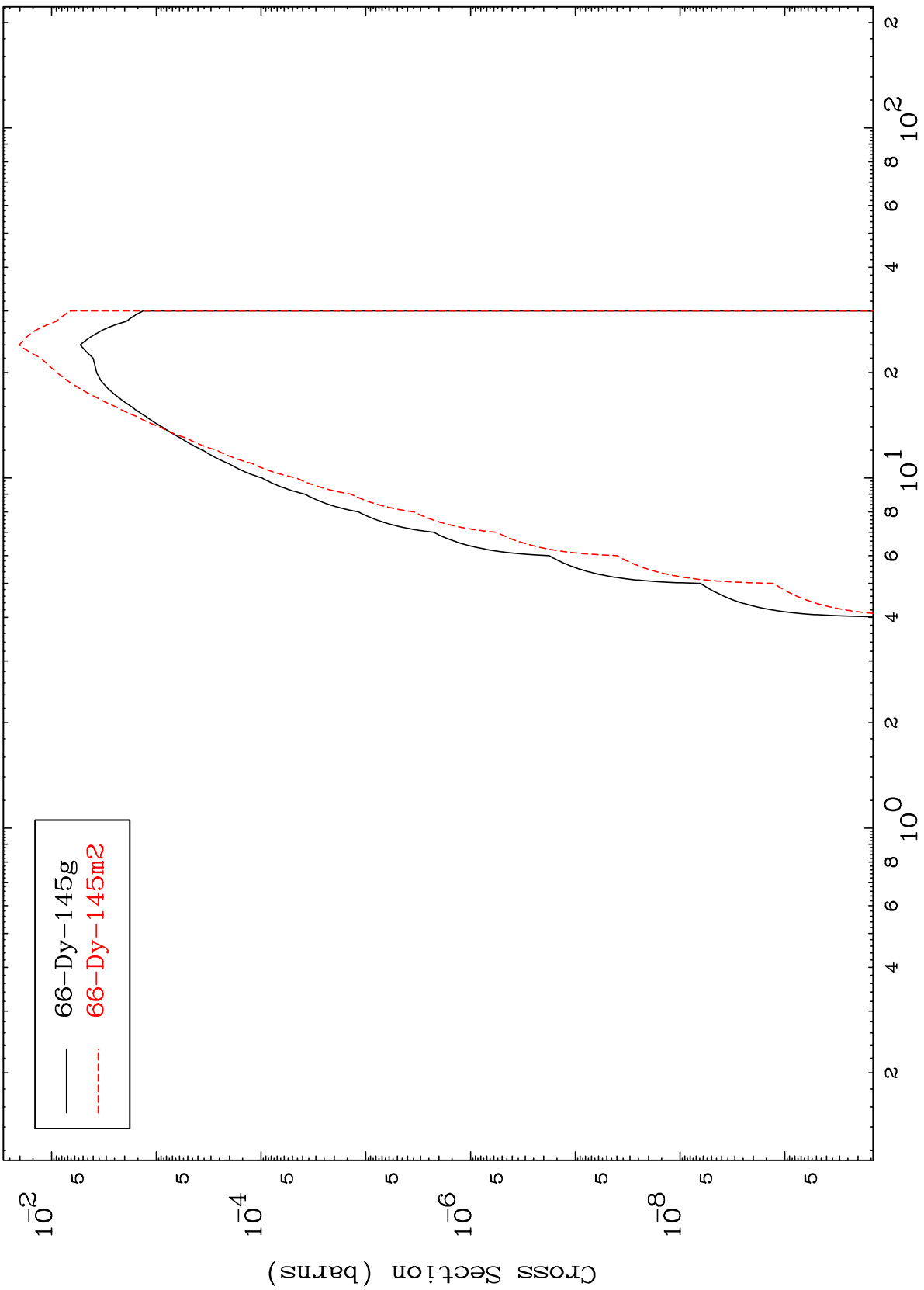
Incident Energy (MeV)

67-Ho-148

MAT 6674

67-Ho-148

Radionuclide Production Cross Section
(p, α)



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

67-Ho-148

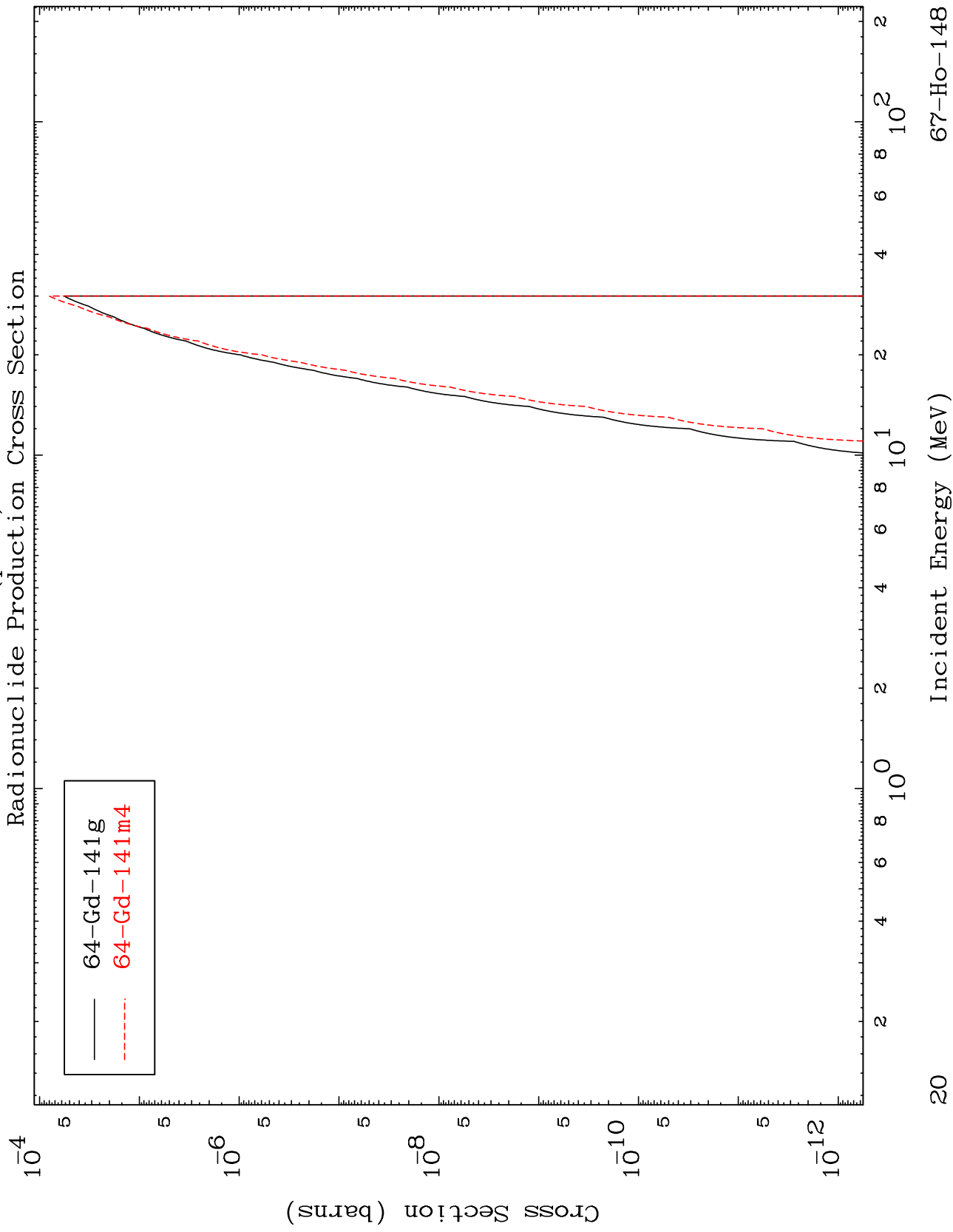
Incident Energy (MeV)

19

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67-Ho-148

(p,2 α)
Radionuclide Production Cross Section



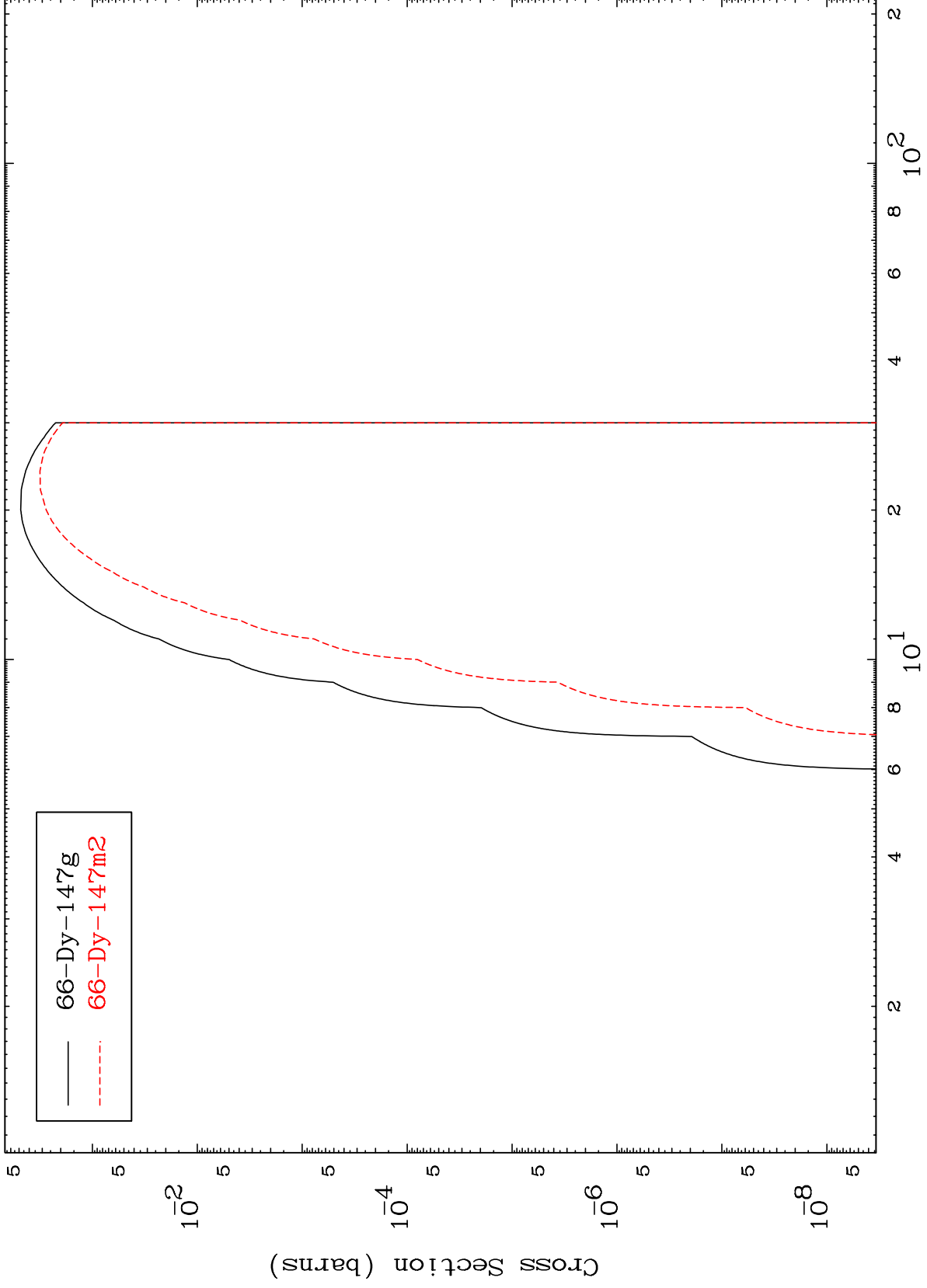
20

67-Ho-148

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⁶⁷Ho-148

(p,2p)
Radionuclide Production Cross Section



21

⁶⁷Ho-148

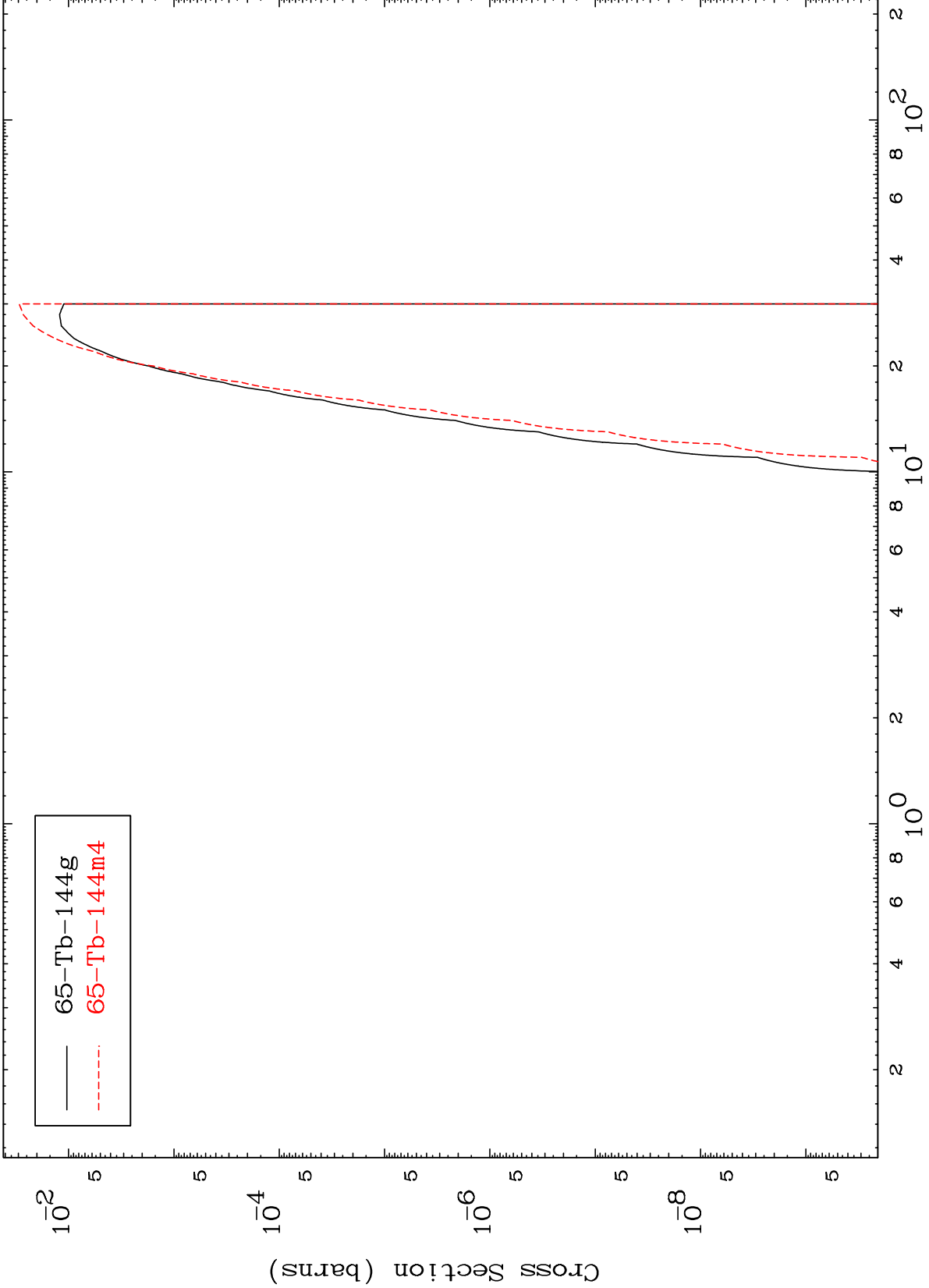
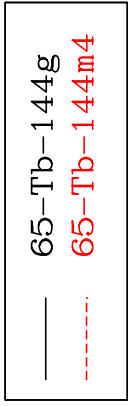
Incident Energy (MeV)

MAT 6674

(p,p) α

$^{67}\text{Ho-148}$

Radionuclide Production Cross Section

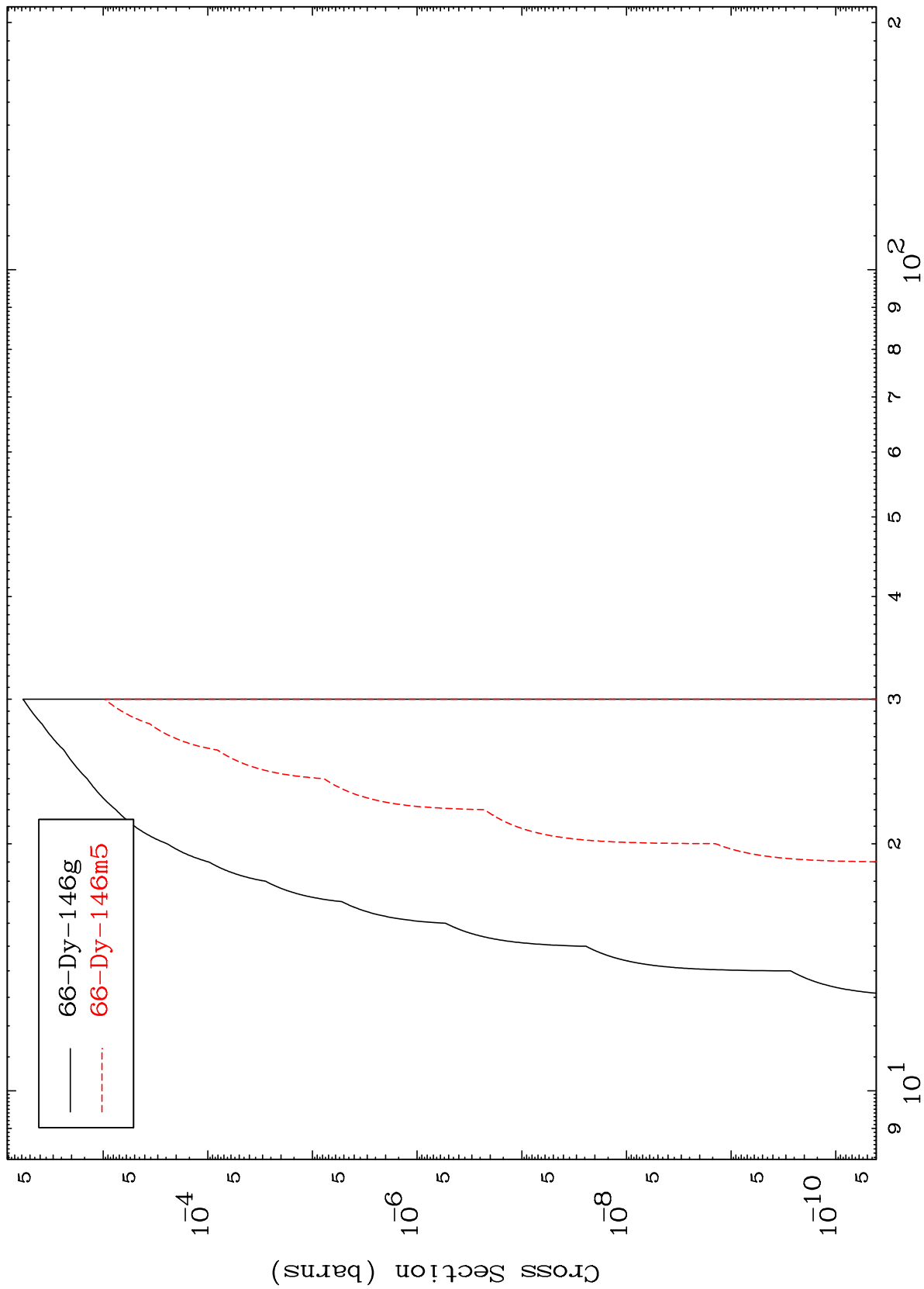


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(p,p) d

67-Ho-148

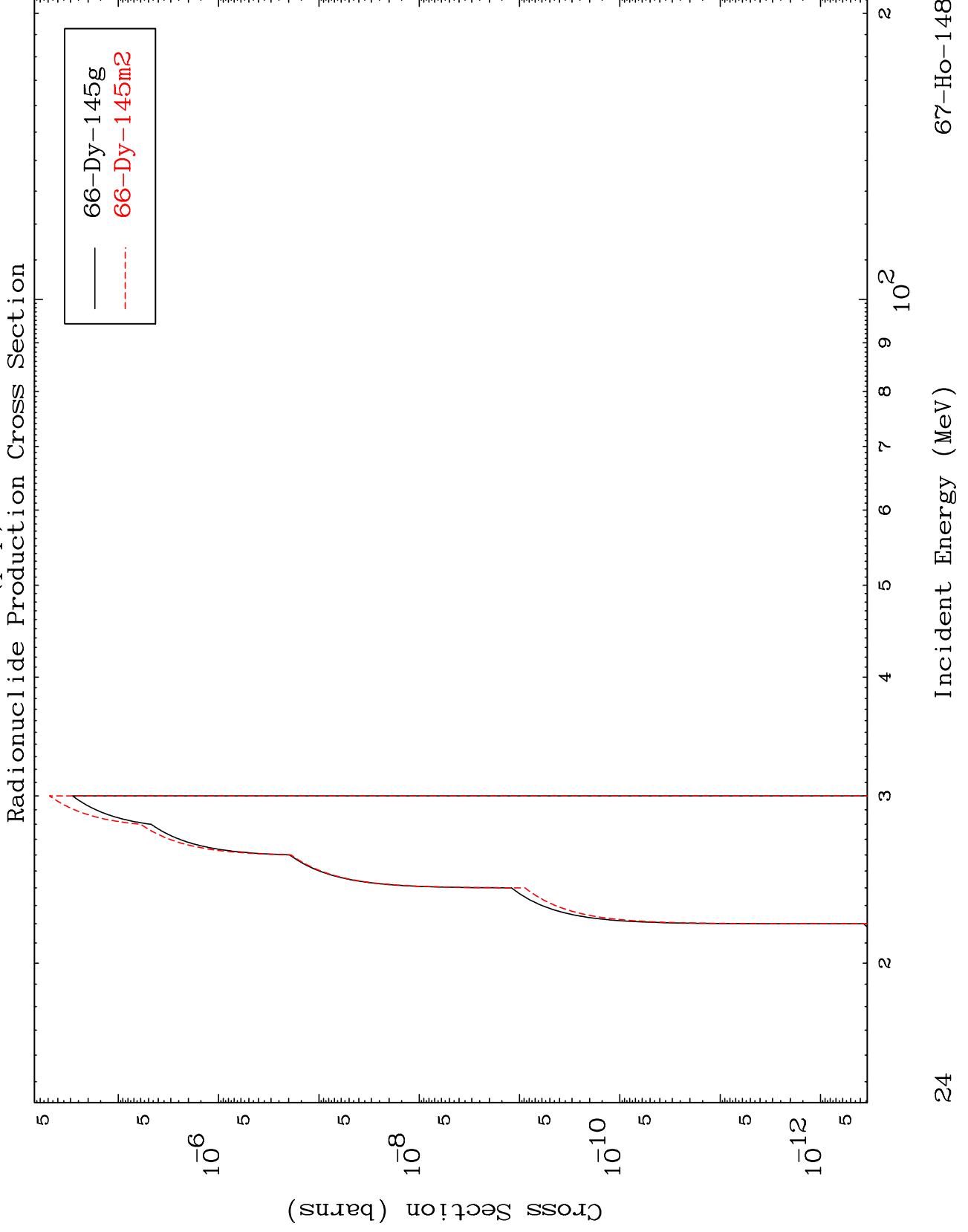
Radionuclide Production Cross Section



23

Incident Energy (MeV)

67-Ho-148

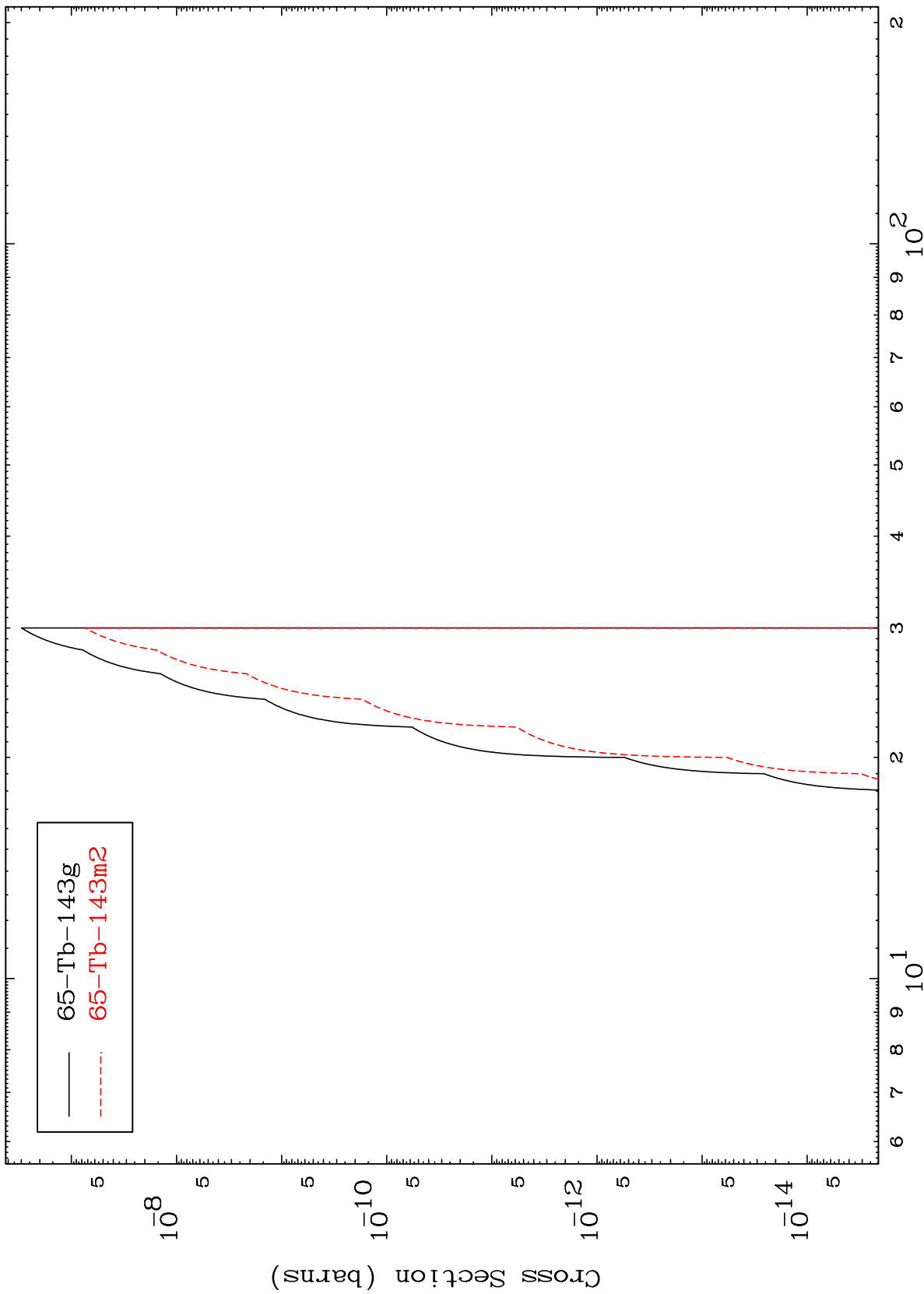


MAT 6674

(p,d) α

67-Ho-148

Radionuclide Production Cross Section



25

Incident Energy (MeV)

67-Ho-148