

Program EVALPLOT
(Version 2018-1)

by

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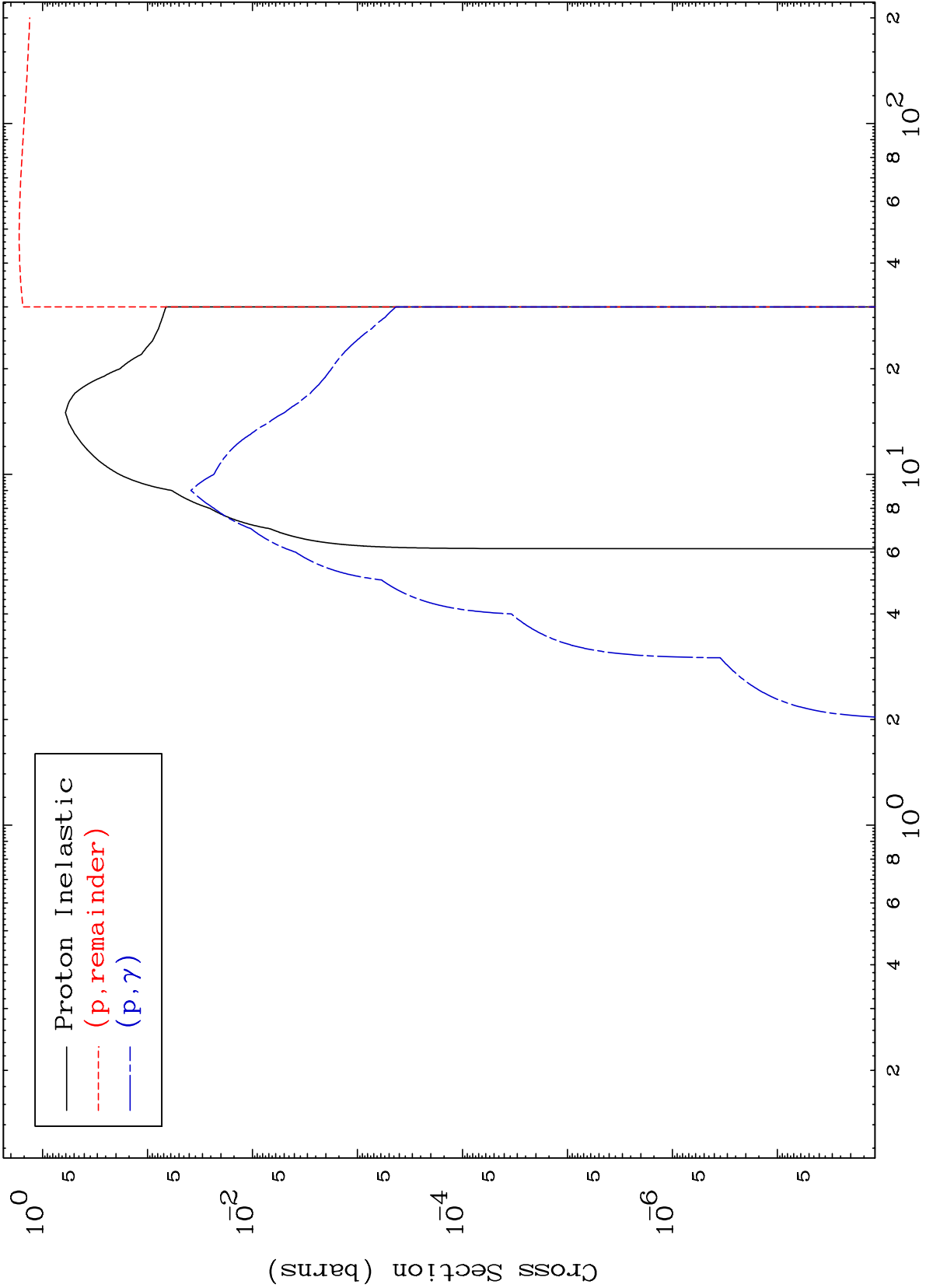
Press Mouse Button to Start

MAT 6684

Proton Major

67-Ho-151

0 Kelvin Cross Sections

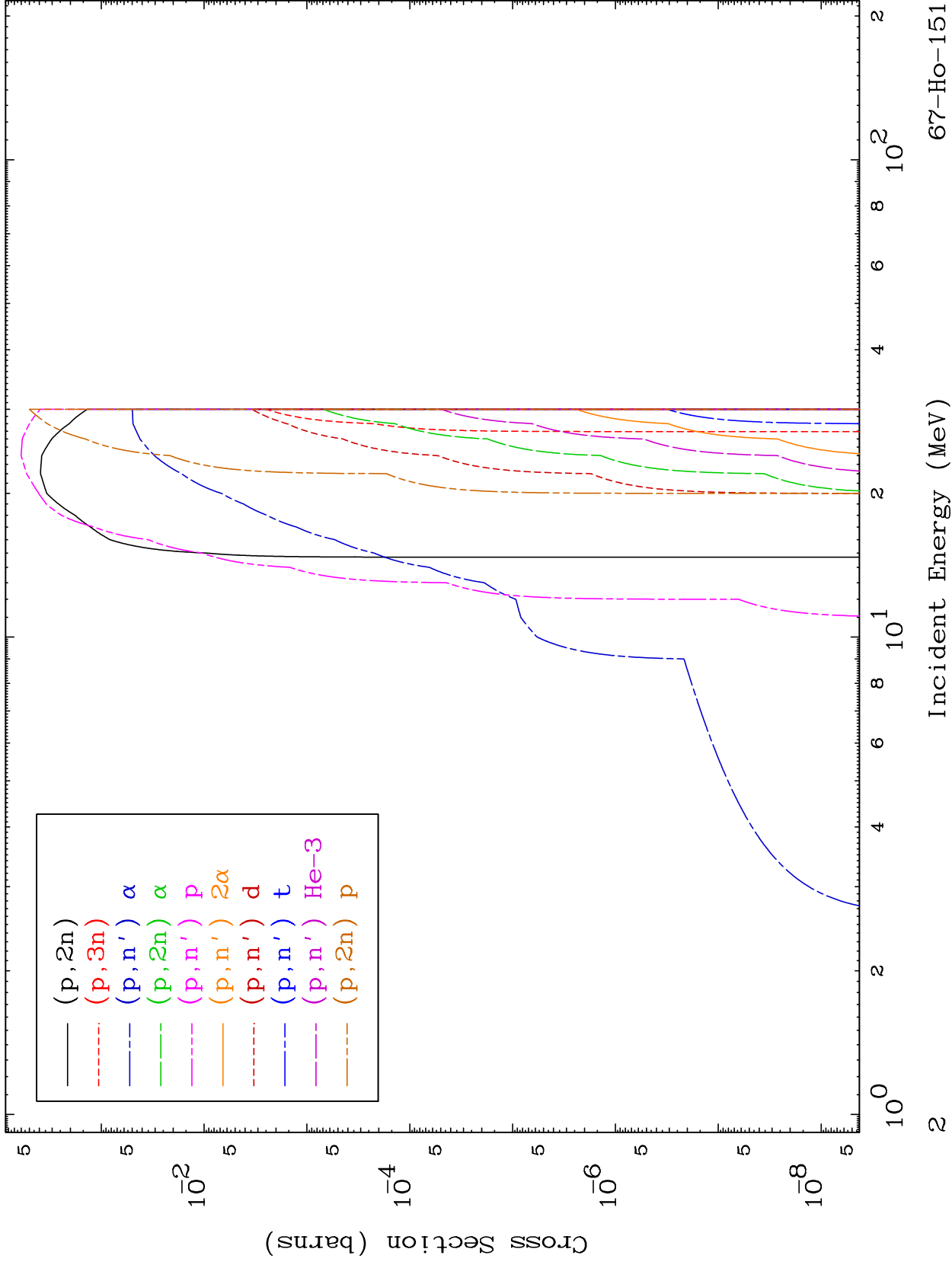


— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 6684

Proton Neutron Production
0 Kelvin Cross Sections

67-Ho-151

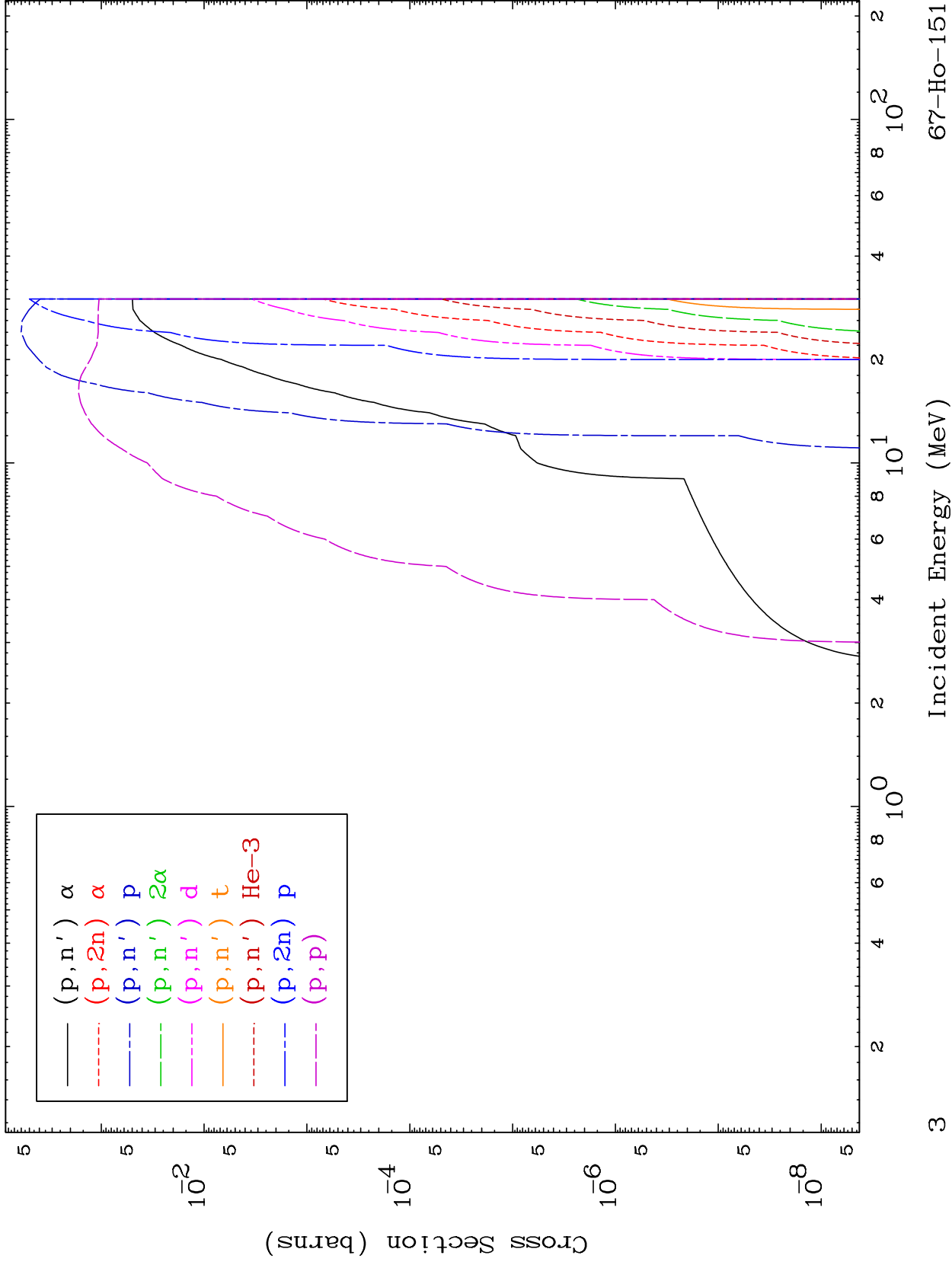


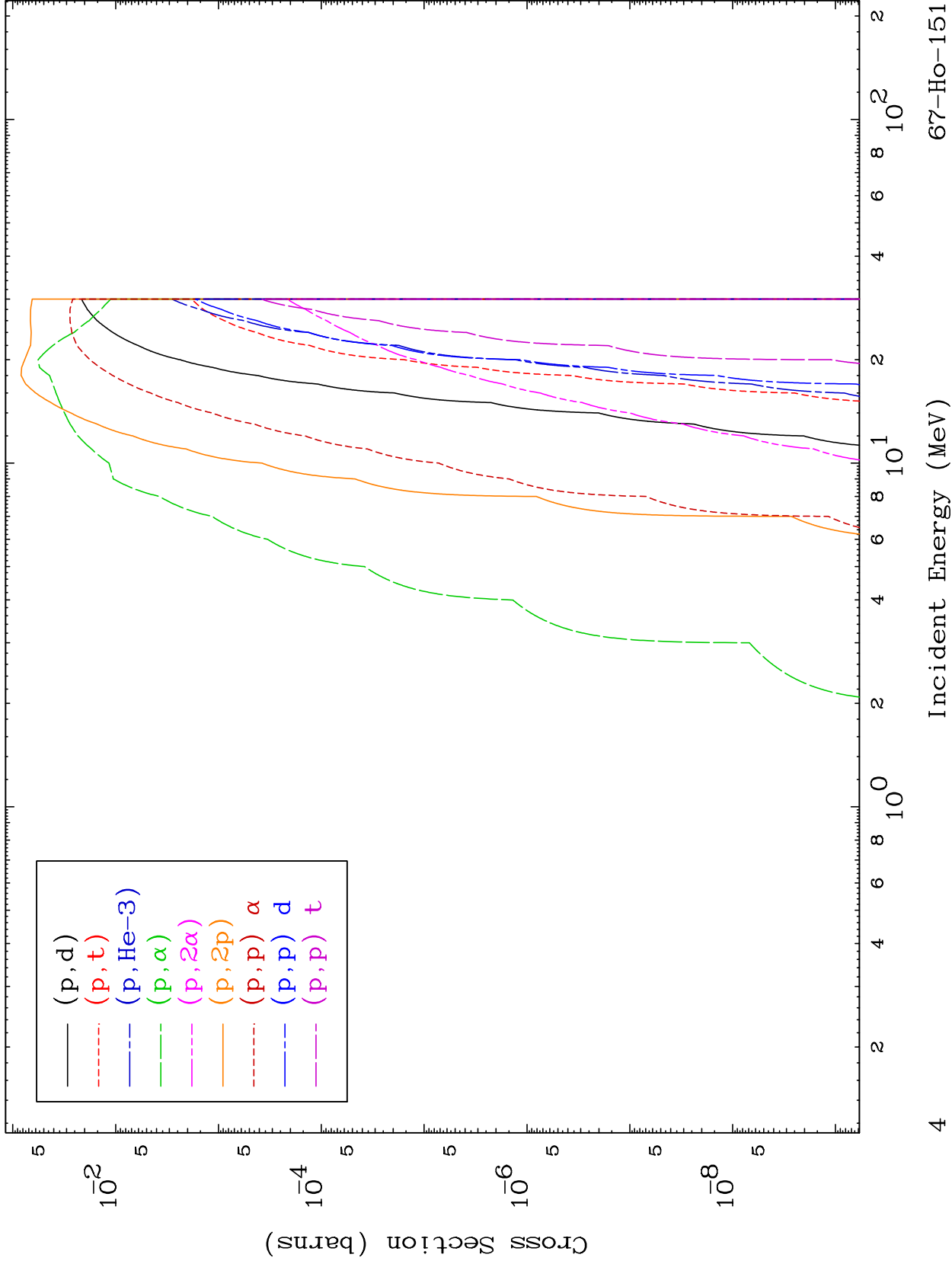
67-Ho-151

MAT 6684

Proton Charged Particle
0 Kelvin Cross Sections

67-Ho-151

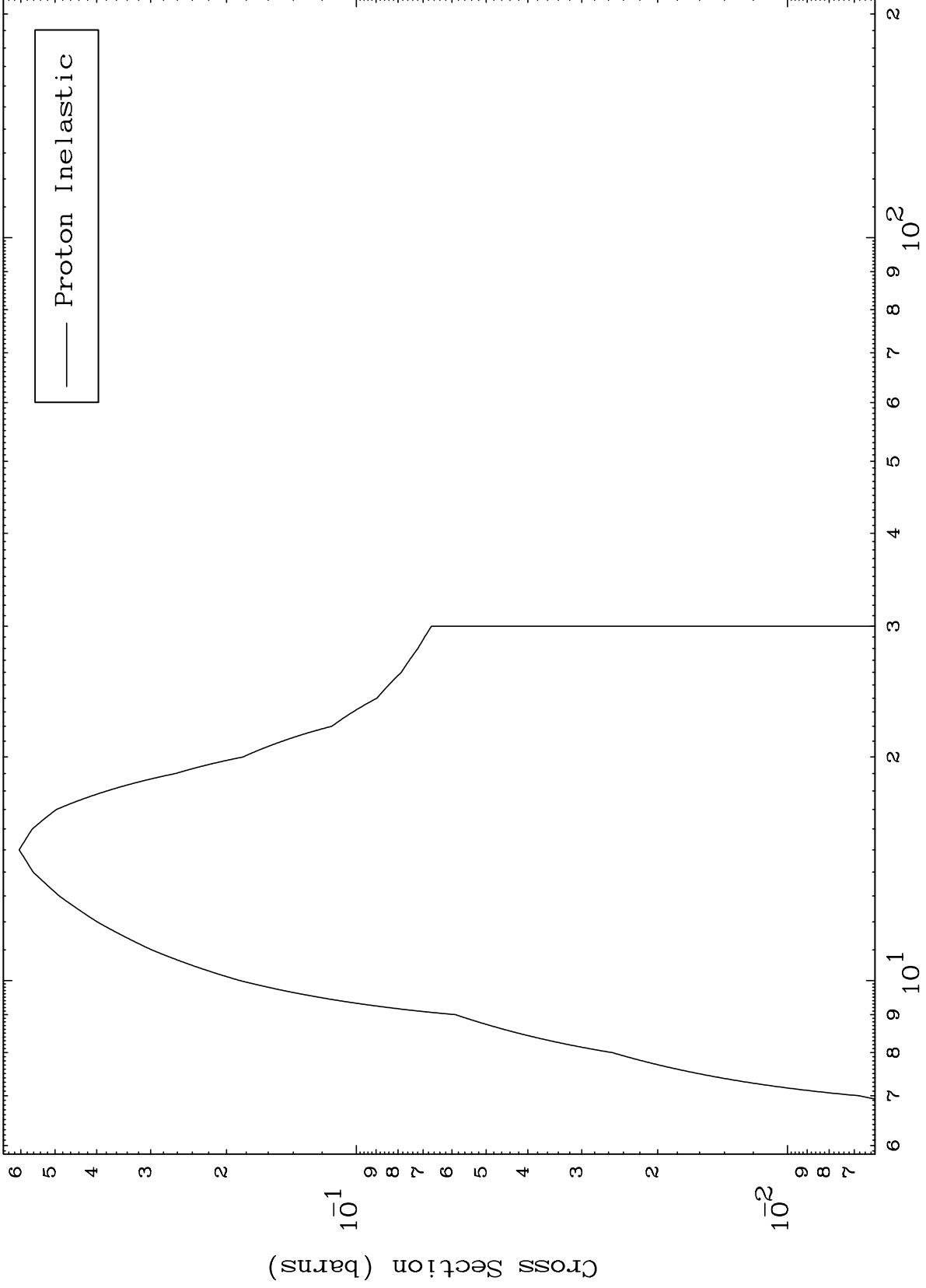




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67-Ho-151

(p,n') Level
0 Kelvin Cross Sections



— Proton Inelastic

5

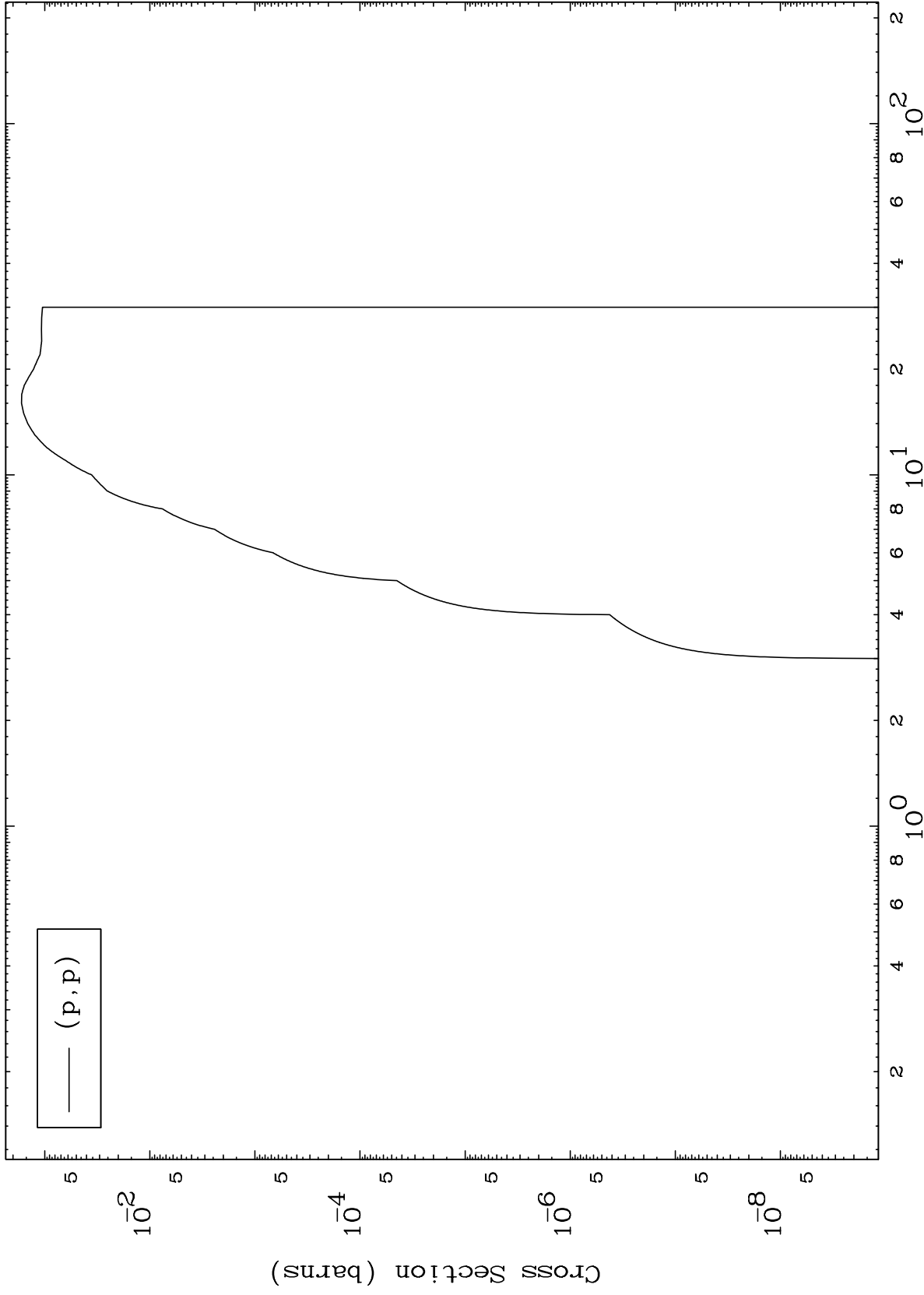
Incident Energy (MeV)

67-Ho-151

MAT 6684

(p,p) Levels
0 Kelvin Cross Sections

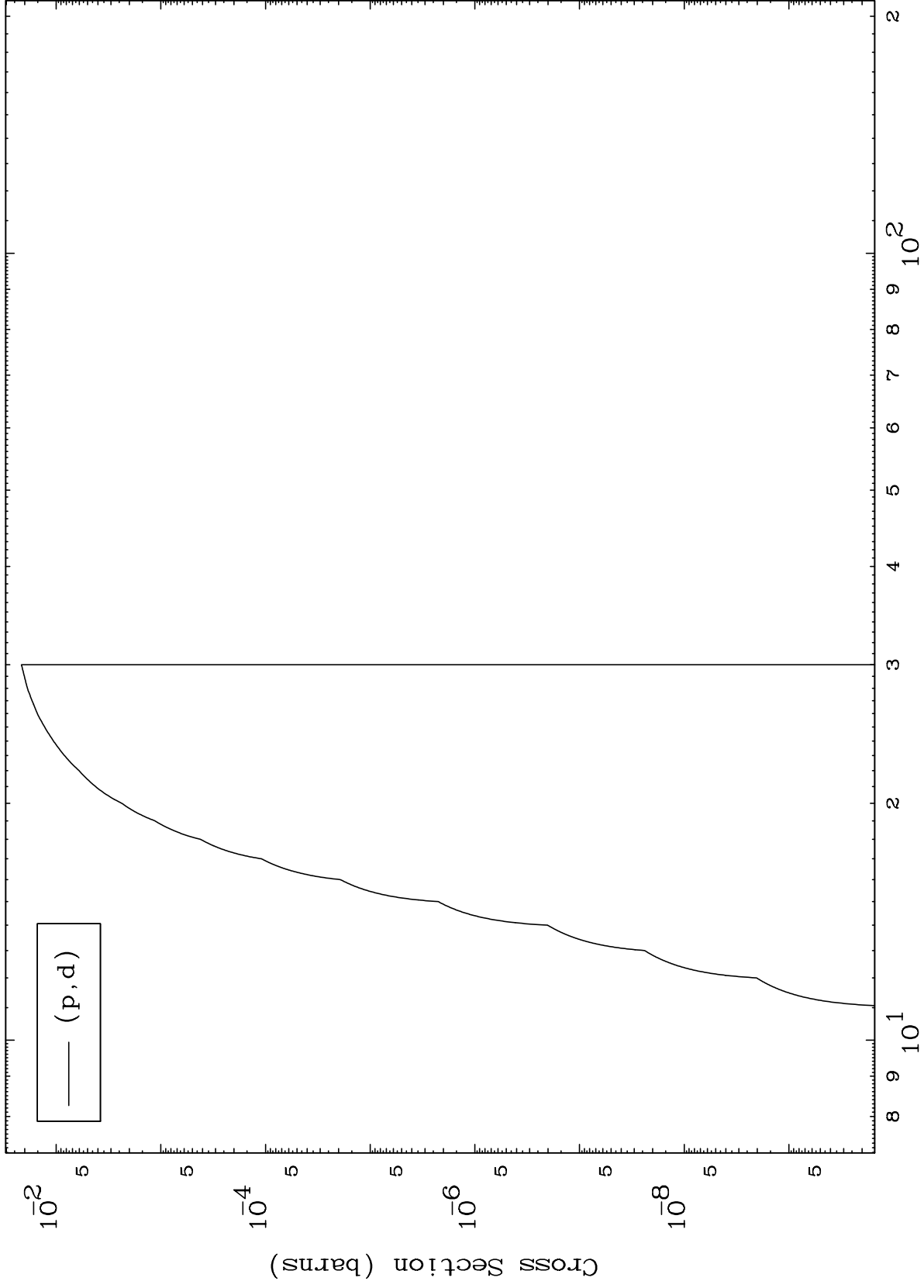
67-Ho-151



MAT 6684

(p,d) Levels
0 Kelvin Cross Sections

67-Ho-151



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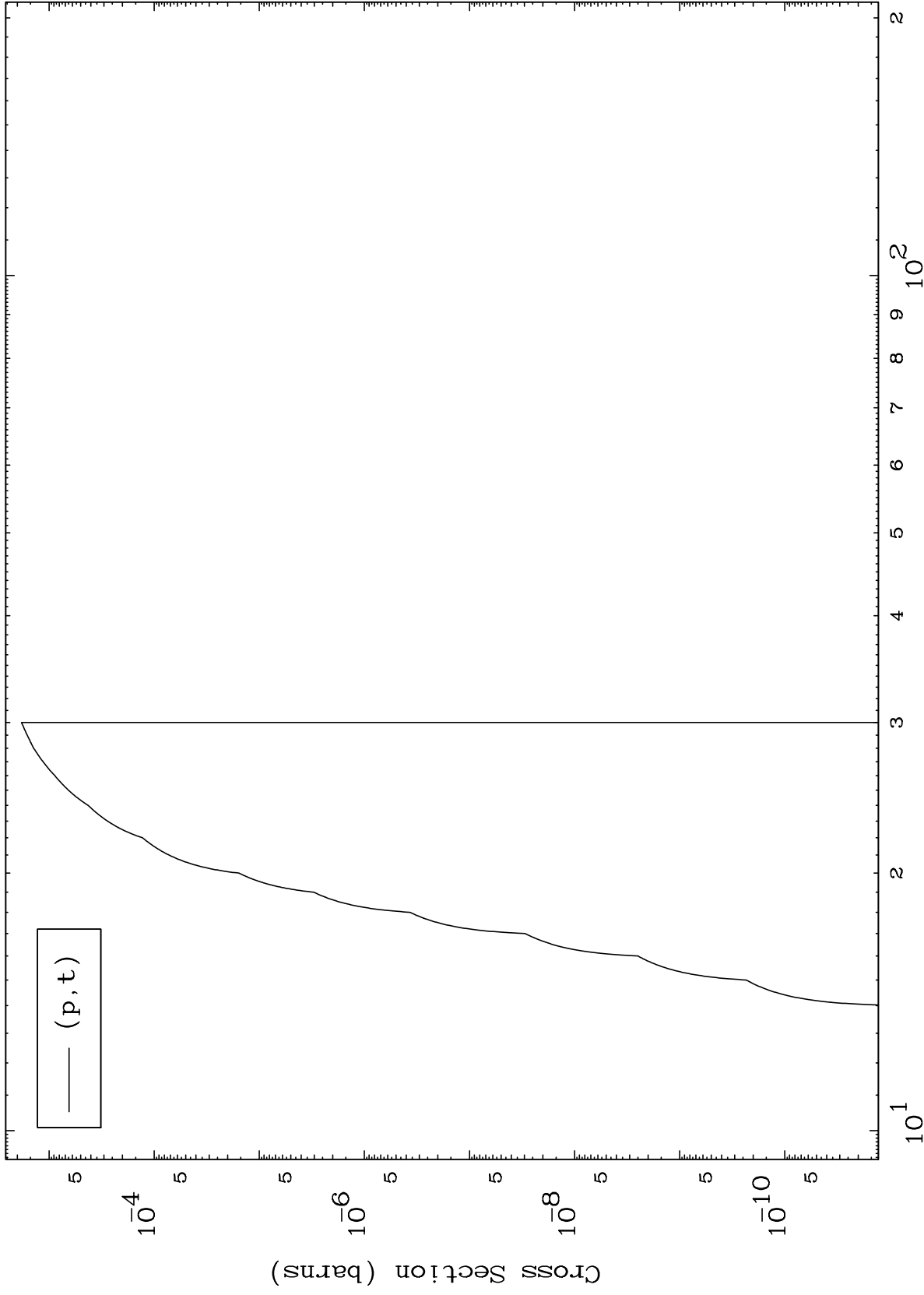
Incident Energy (MeV)

67-Ho-151

MAT 6684

(p,t) Levels
0 Kelvin Cross Sections

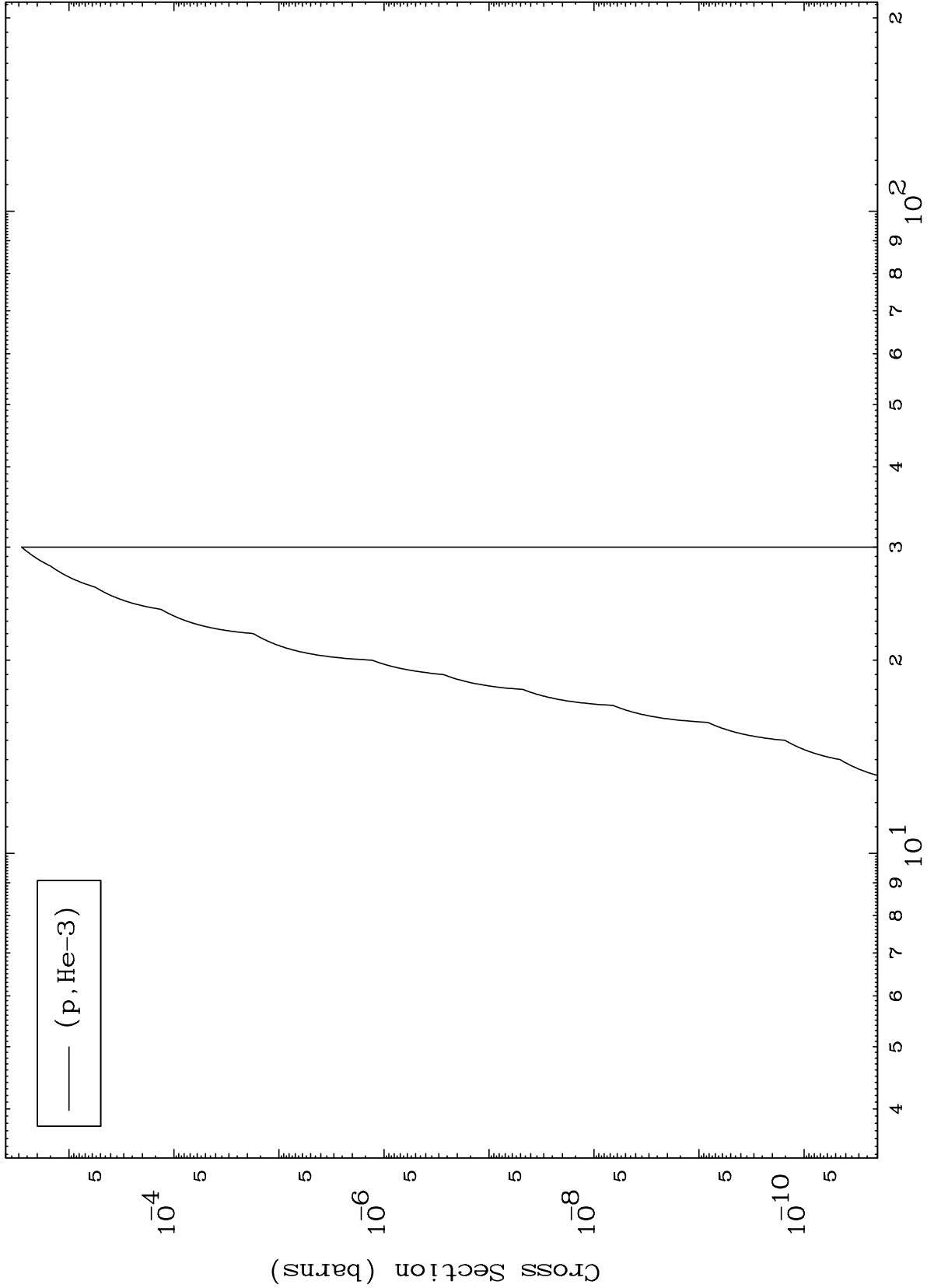
67-Ho-151



Incident Energy (MeV)

67-Ho-151

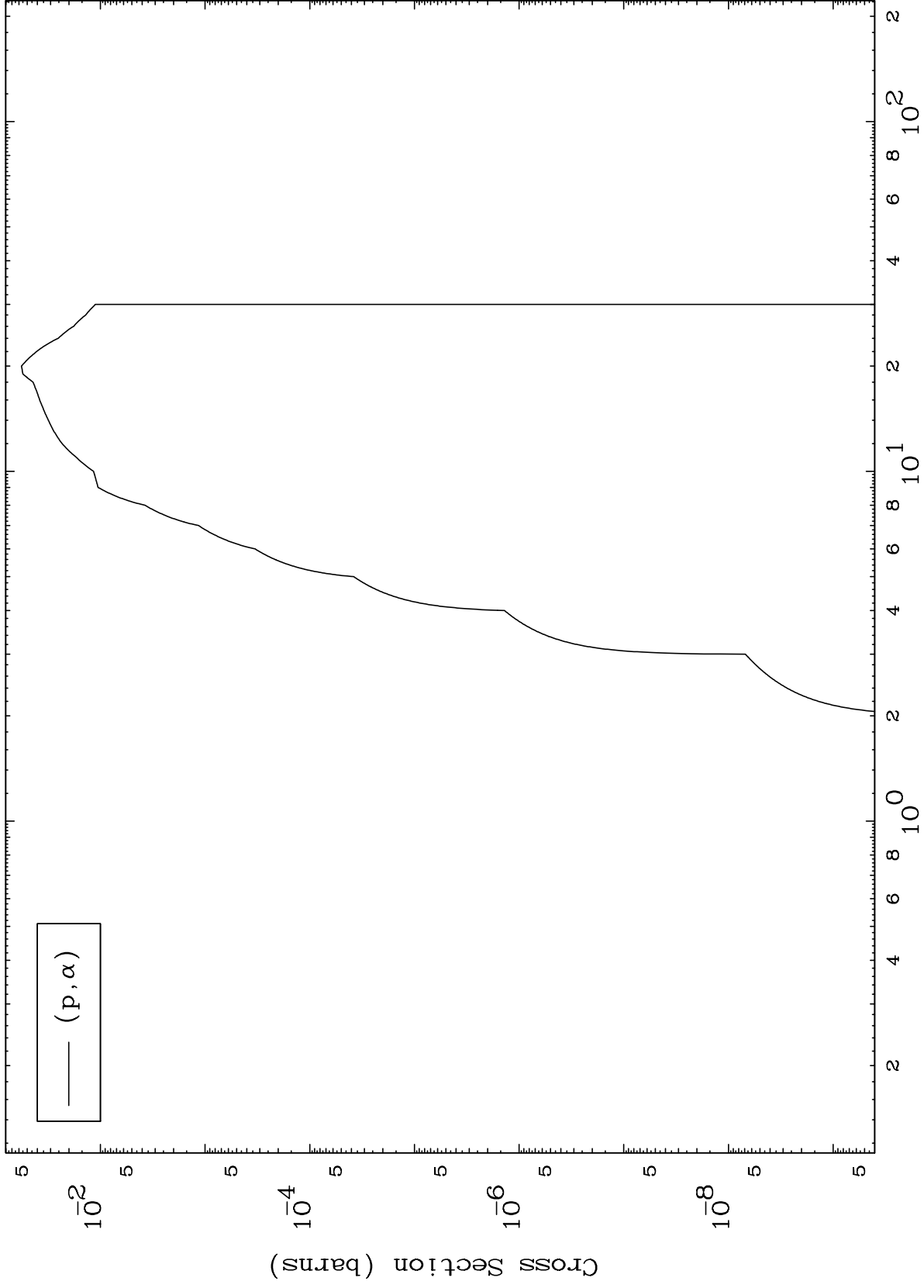
(p,He3) Levels
0 Kelvin Cross Sections



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(p, α) Levels
0 Kelvin Cross Sections

67-Ho-151



10

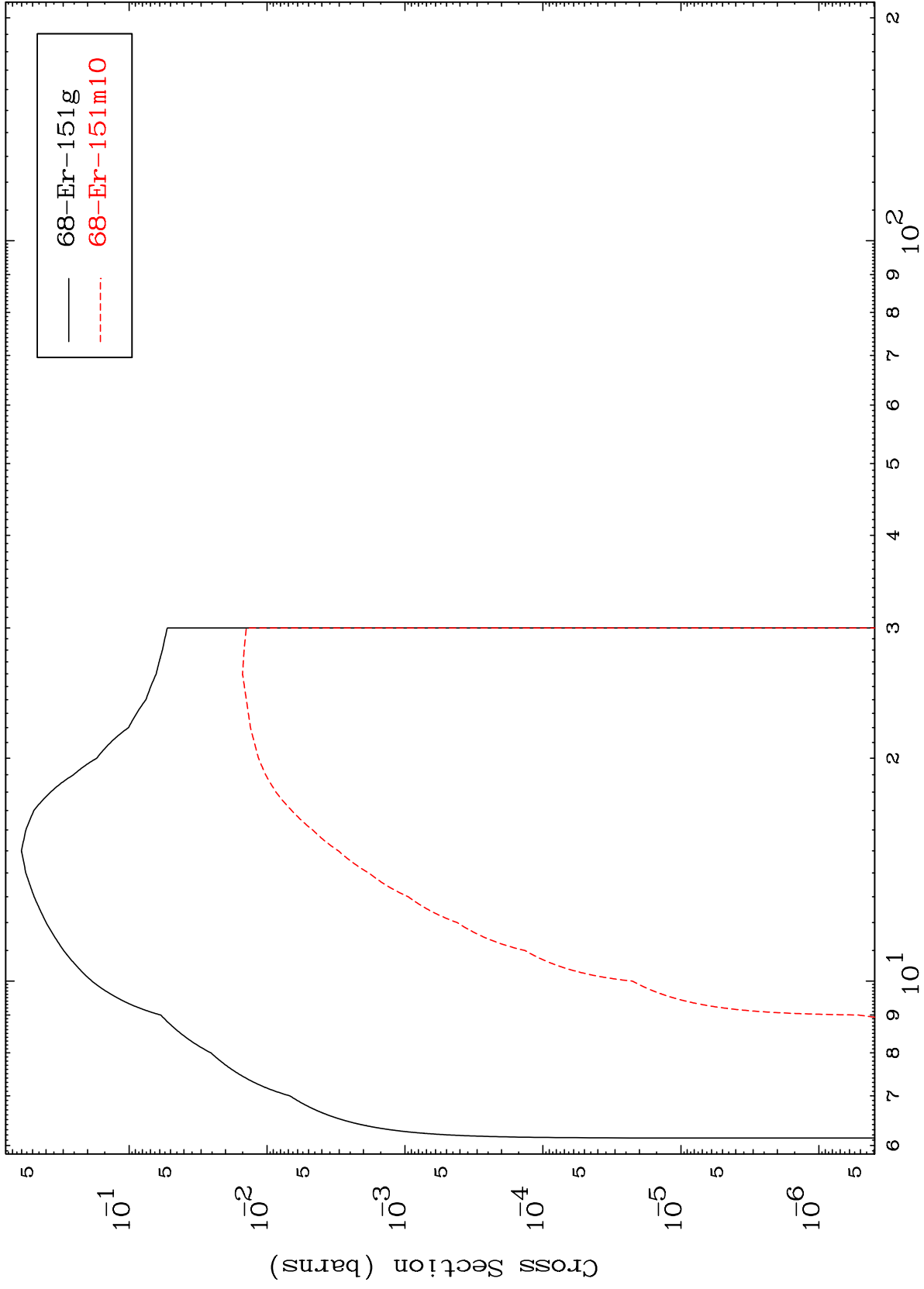
Incident Energy (MeV)

67-Ho-151

MAT 6684

67-Ho-151

Proton Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

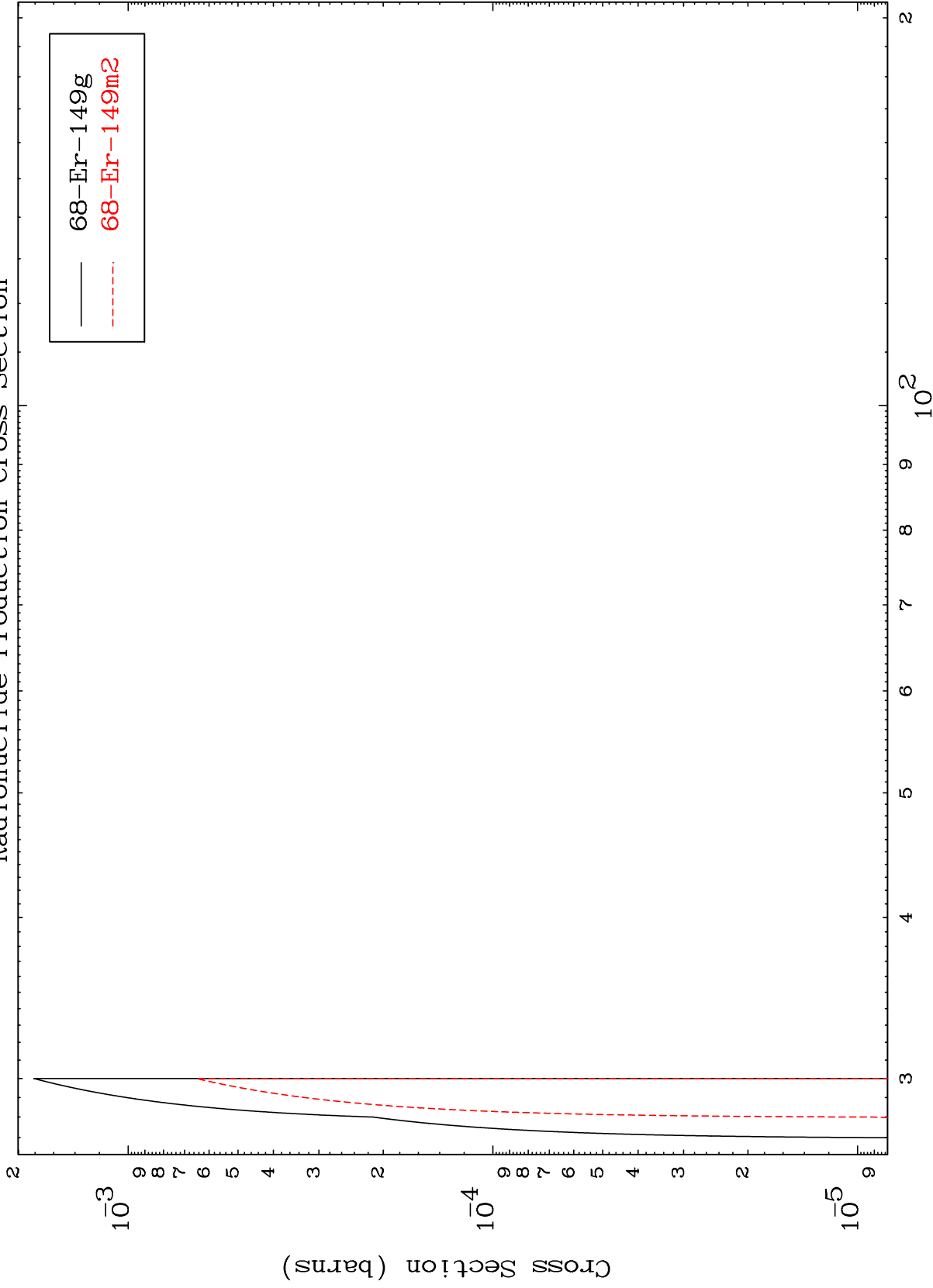
67-Ho-151

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(p,3n)

67-Ho-151

Radionuclide Production Cross Section



12

Incident Energy (MeV)

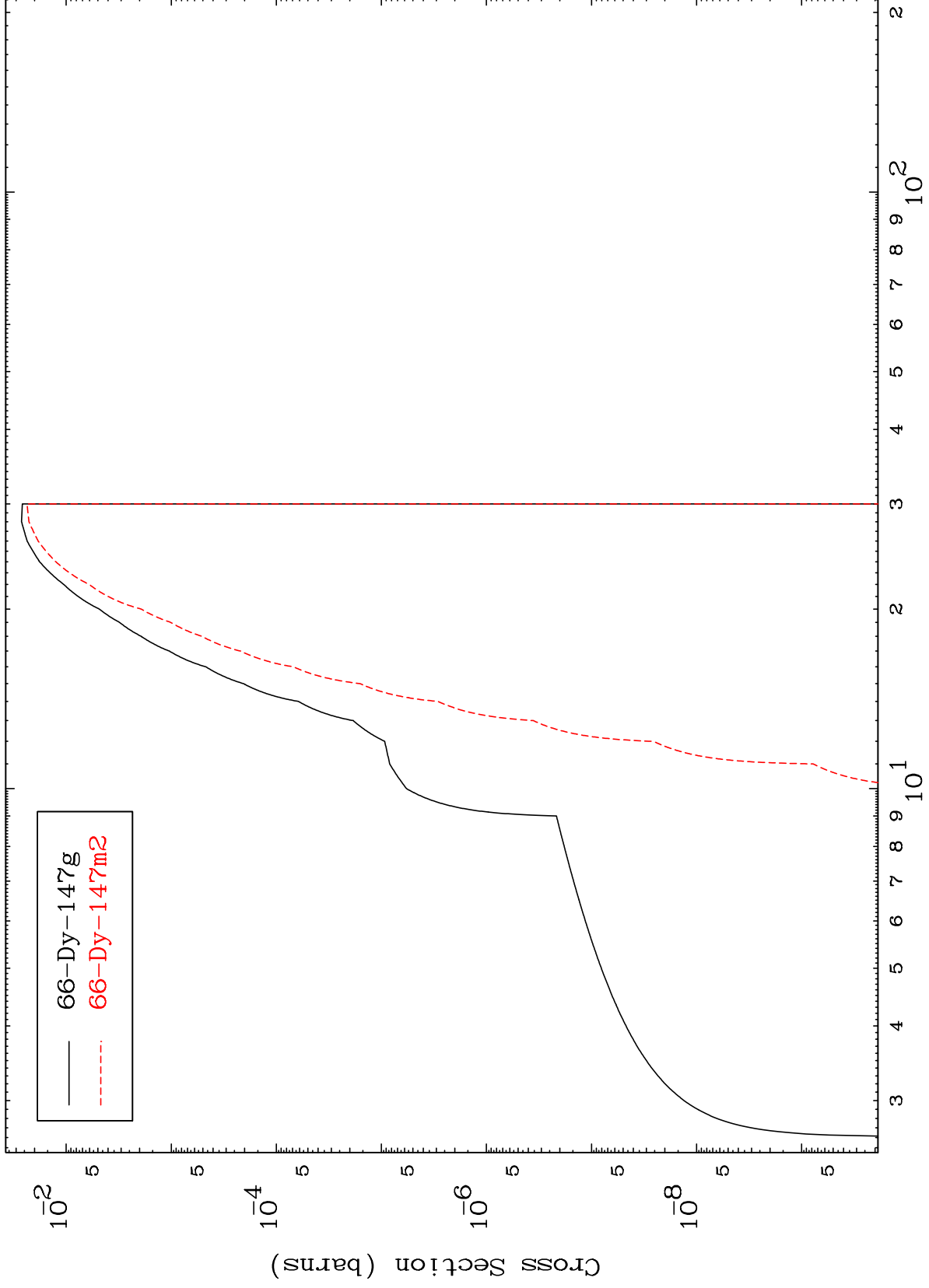
67-Ho-151

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(p,n') α

67-Ho-151

Radionuclide Production Cross Section



13

Incident Energy (MeV)

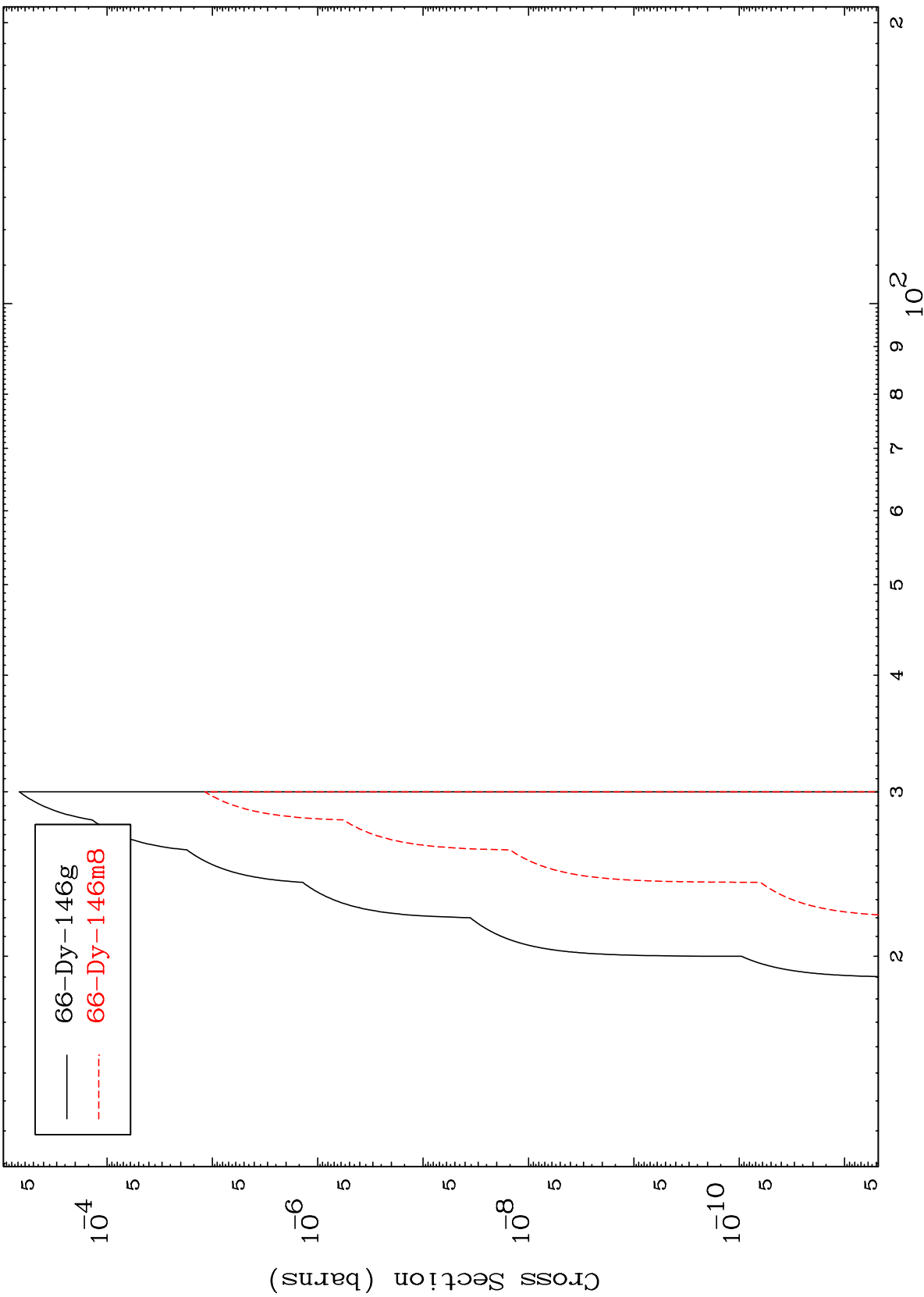
67-Ho-151

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(p,2n) α

67-Ho-151

Radionuclide Production Cross Section



14

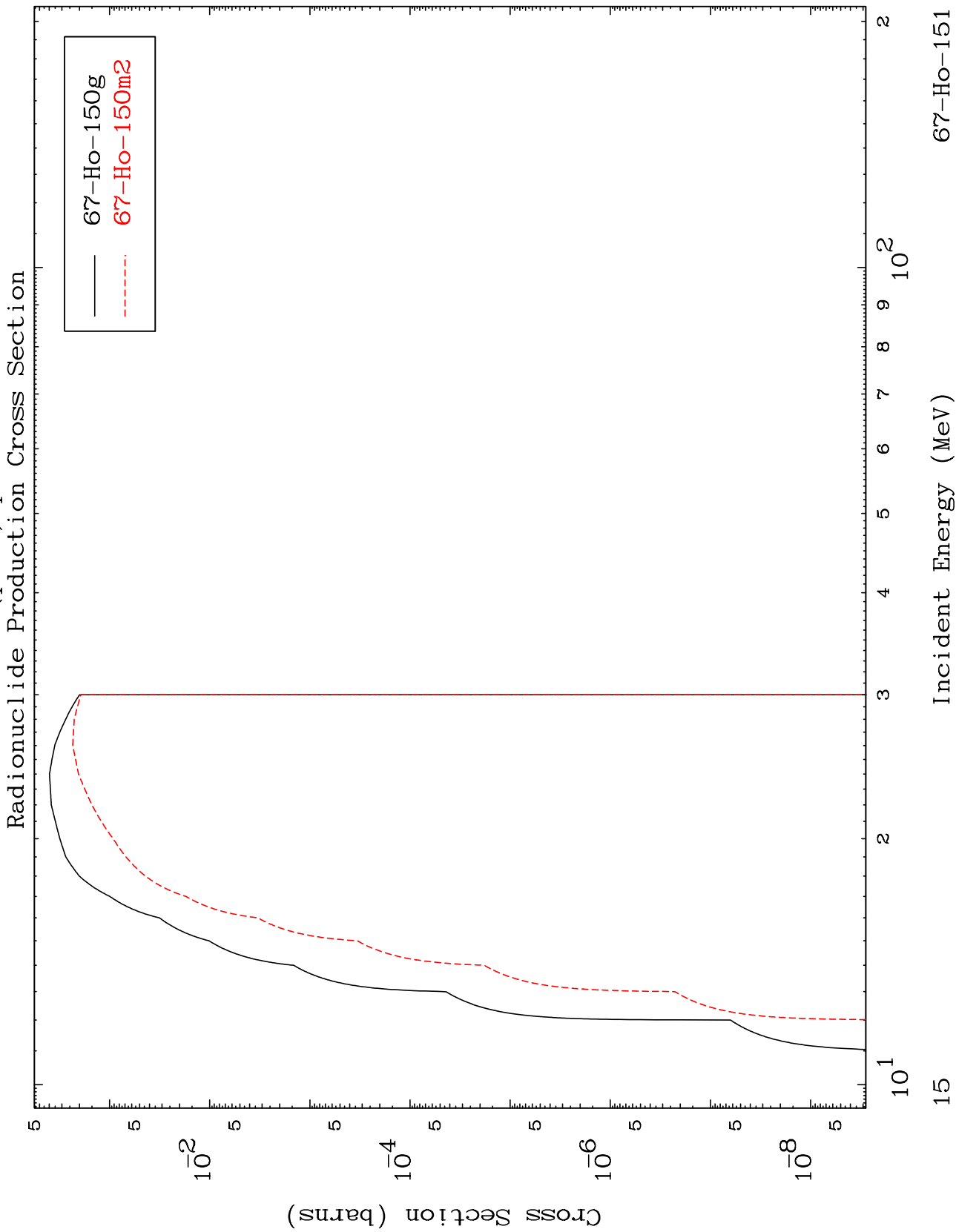
Incident Energy (MeV)

67-Ho-151

MAT 6684

(p,n') p

67-Ho-151



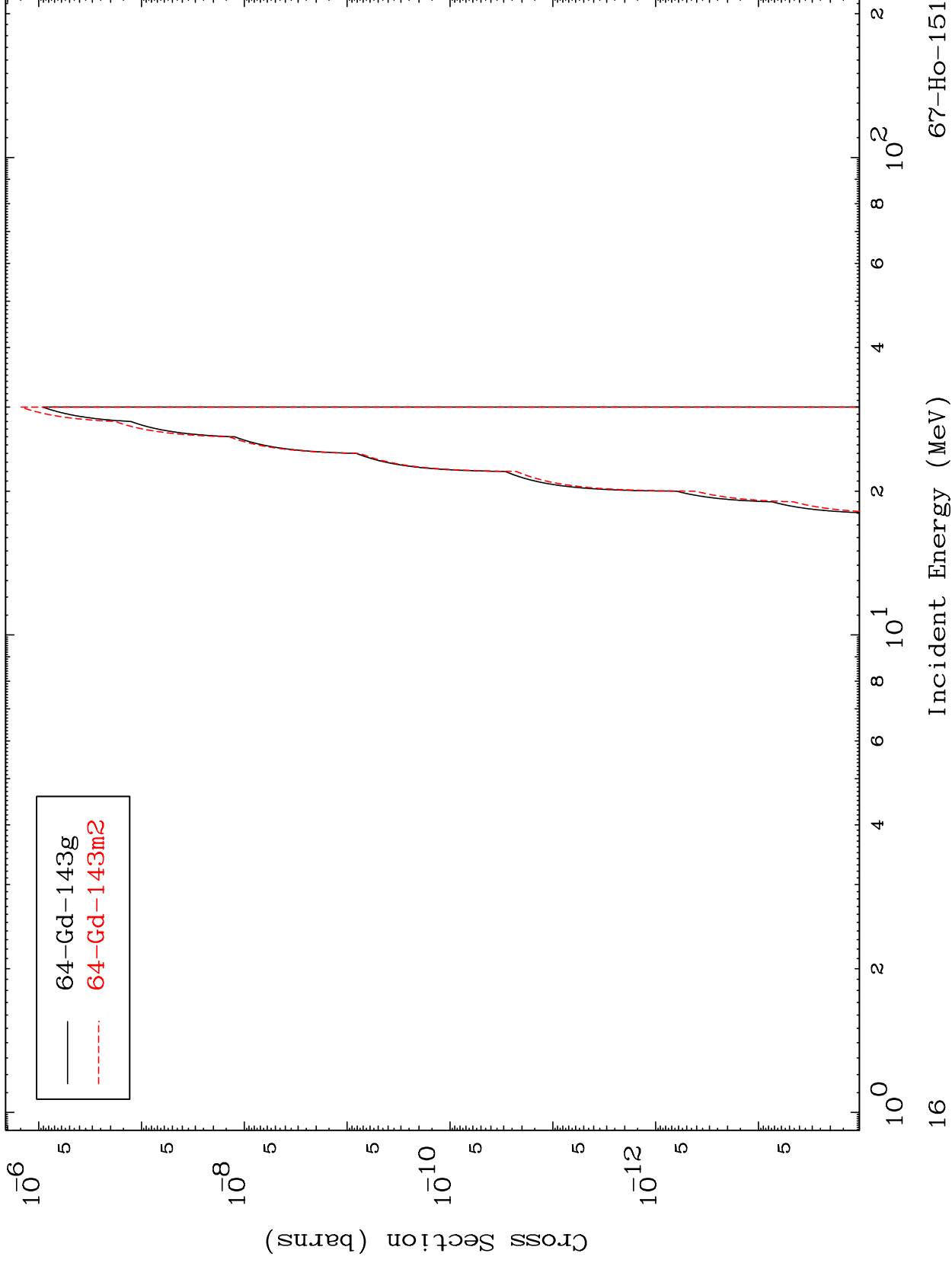
67-Ho-151

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(p,n') 2α

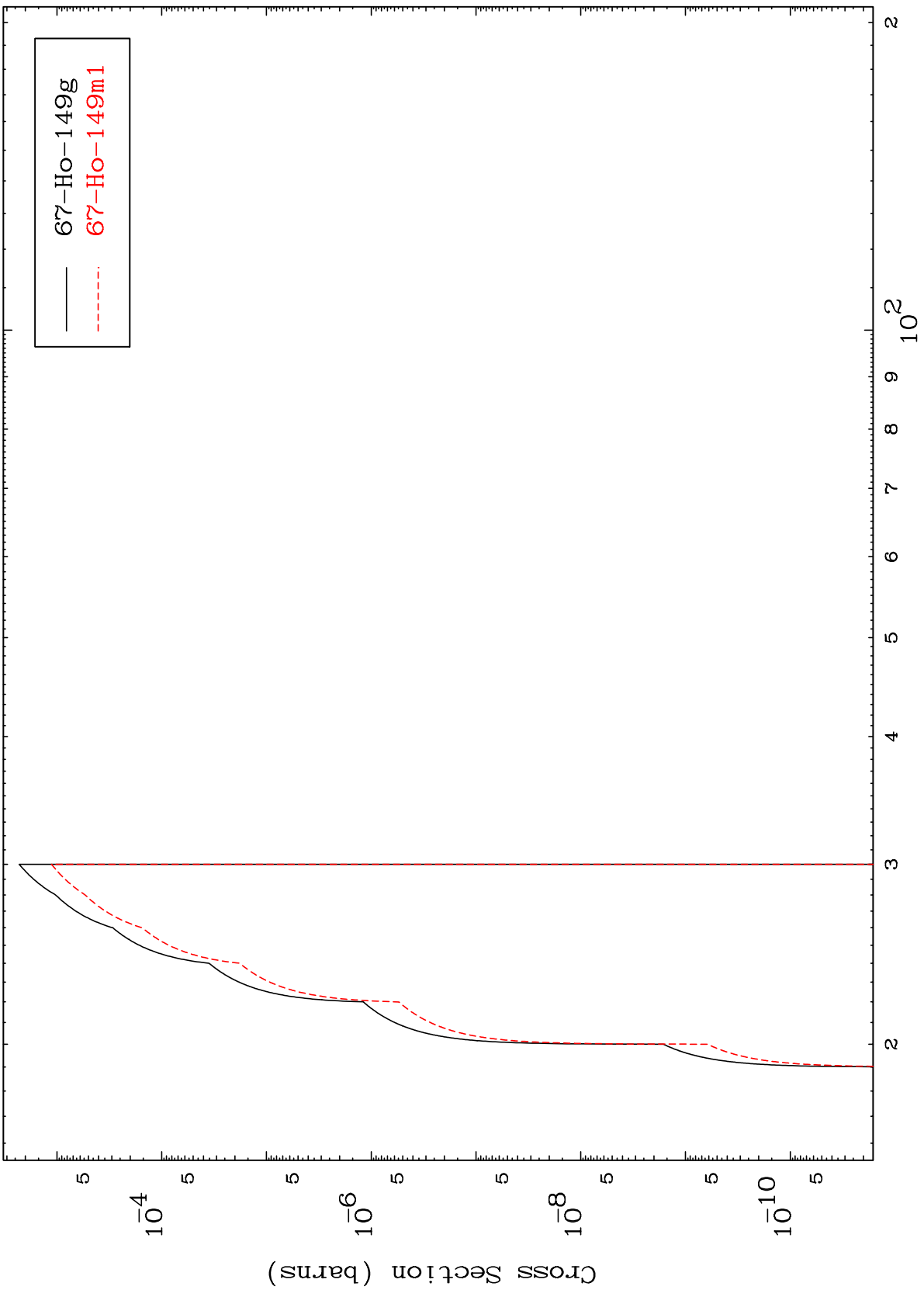
67-Ho-151

Radionuclide Production Cross Section

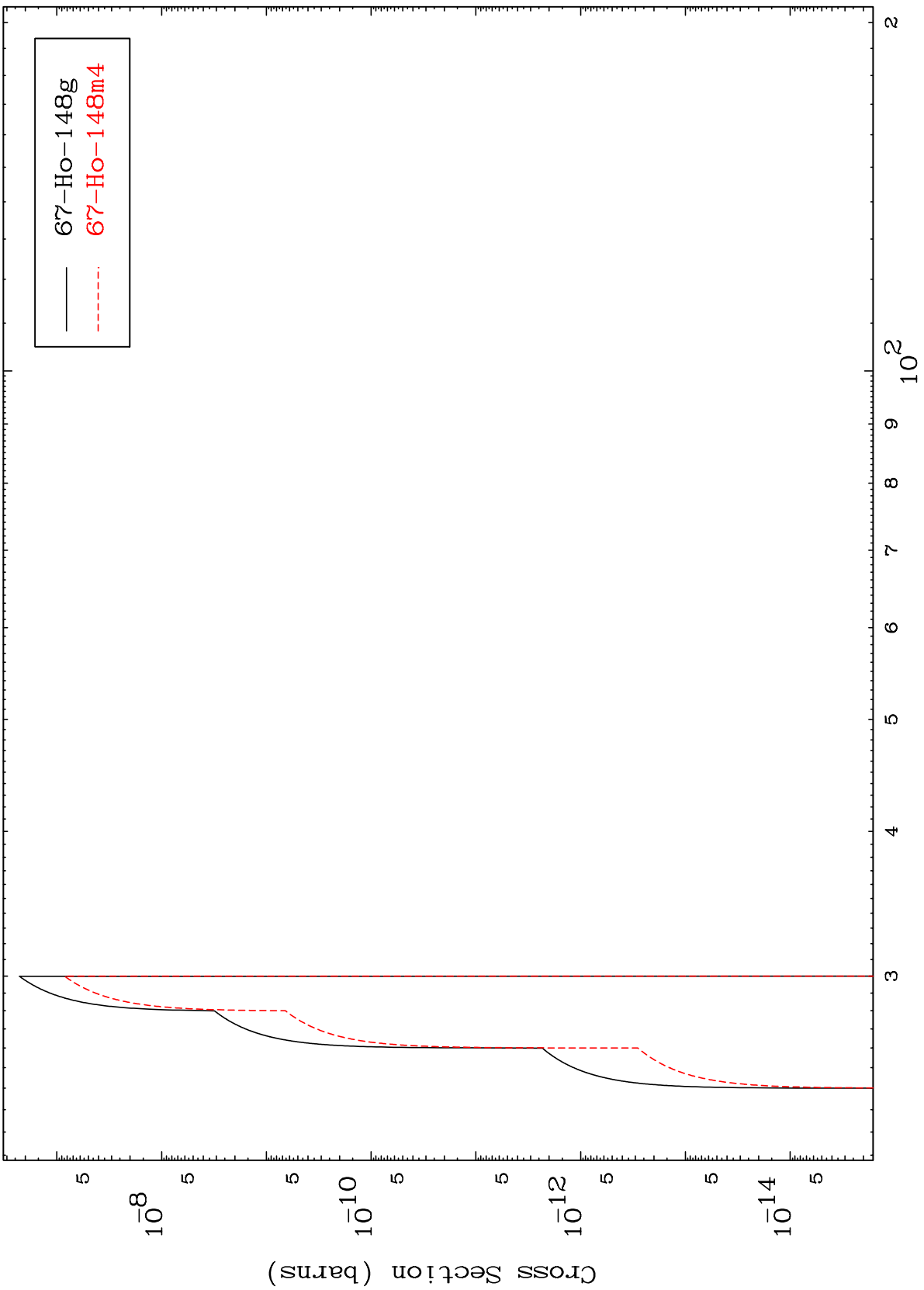


64-Gd-143g
64-Gd-143m2

Radionuclide Production Cross Section



Radionuclide Production Cross Section

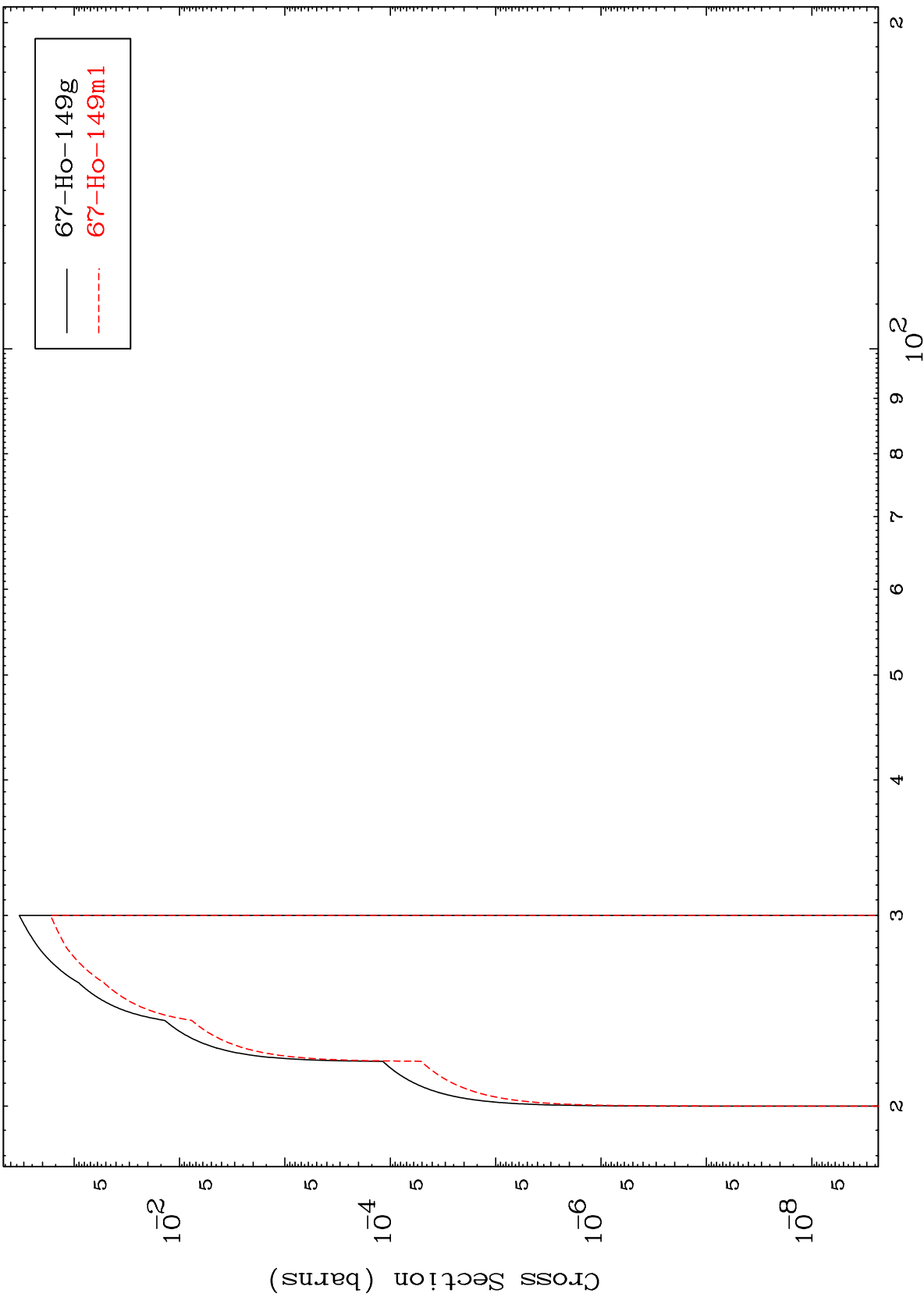


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(p,2n) p

67-Ho-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

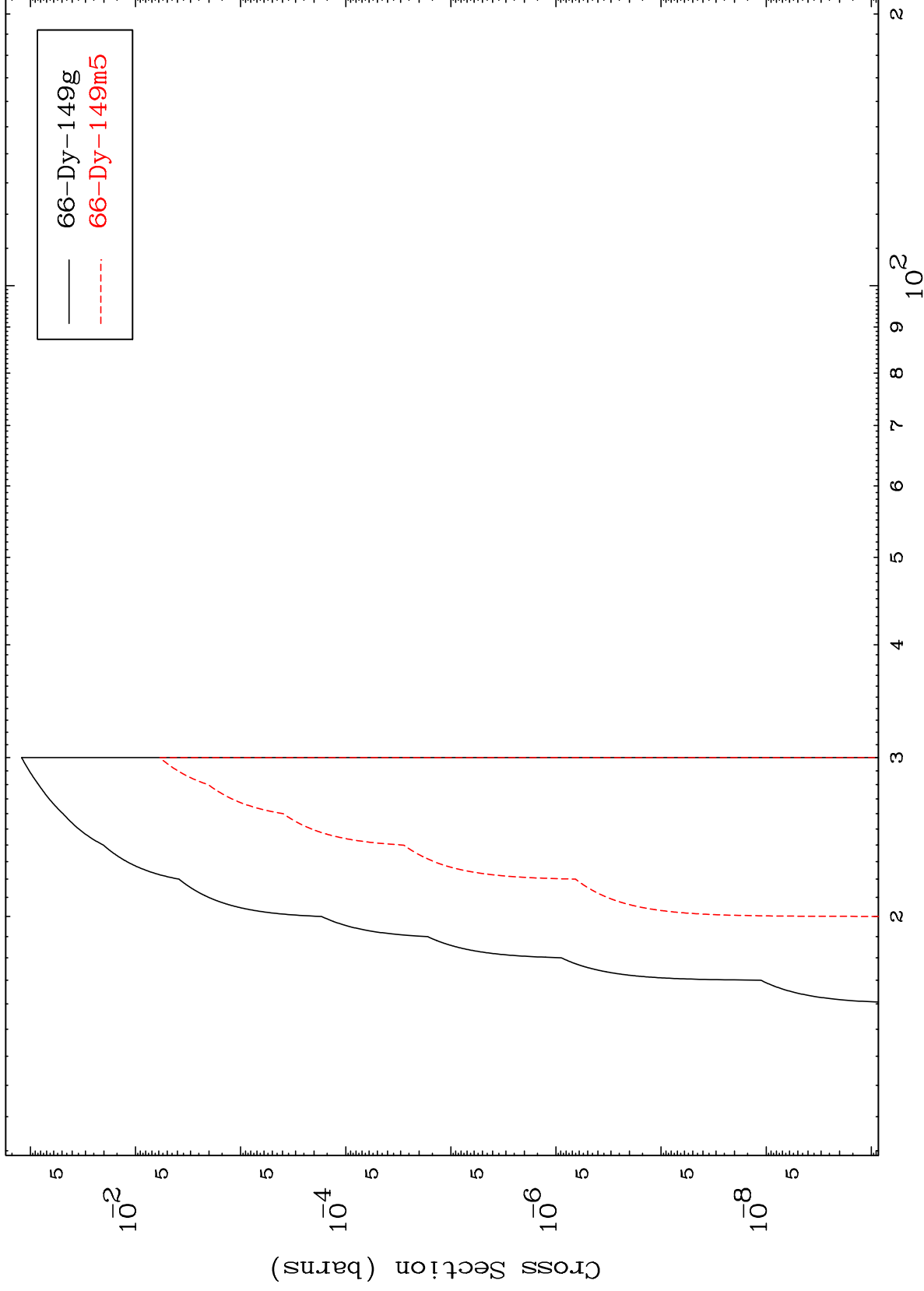
67-Ho-151

MAT 6684

(p,2n) p

67-Ho-151

Radionuclide Production Cross Section



20

Incident Energy (MeV)

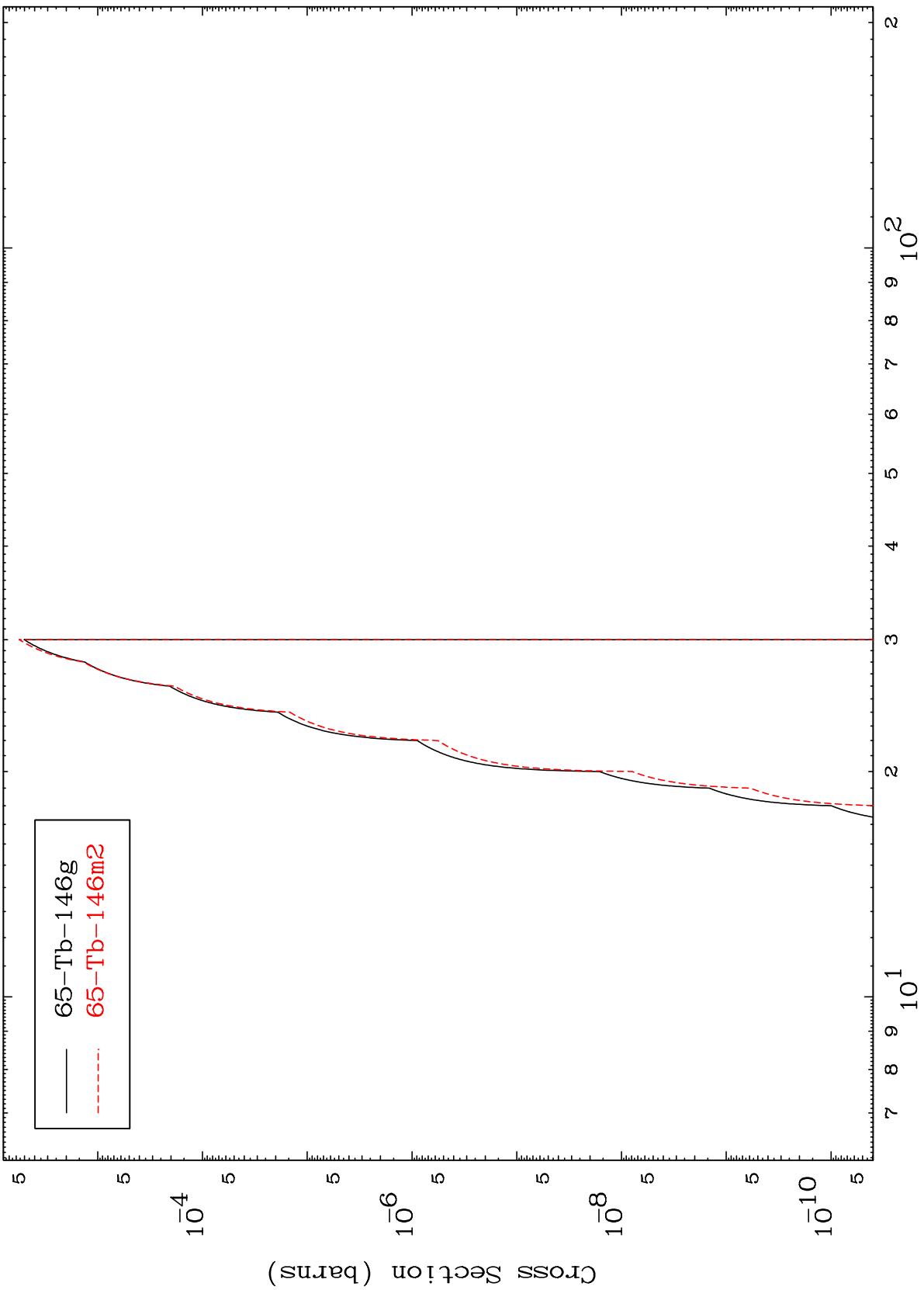
67-Ho-151

MAT 6684

(p,n') p α

67-Ho-151

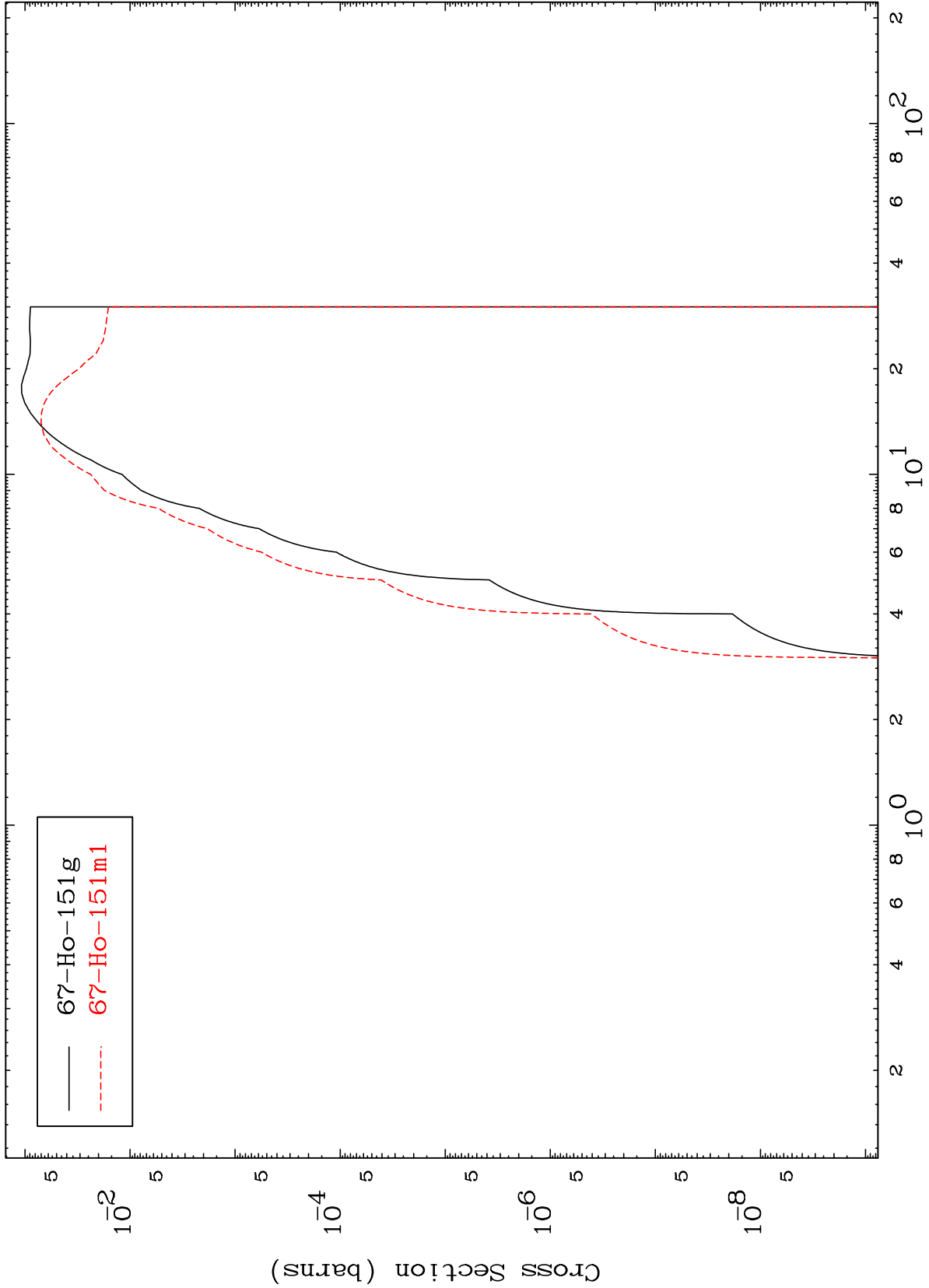
Radionuclide Production Cross Section



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⁶⁷Ho-151

Radionuclide Production Cross Section (p,p)



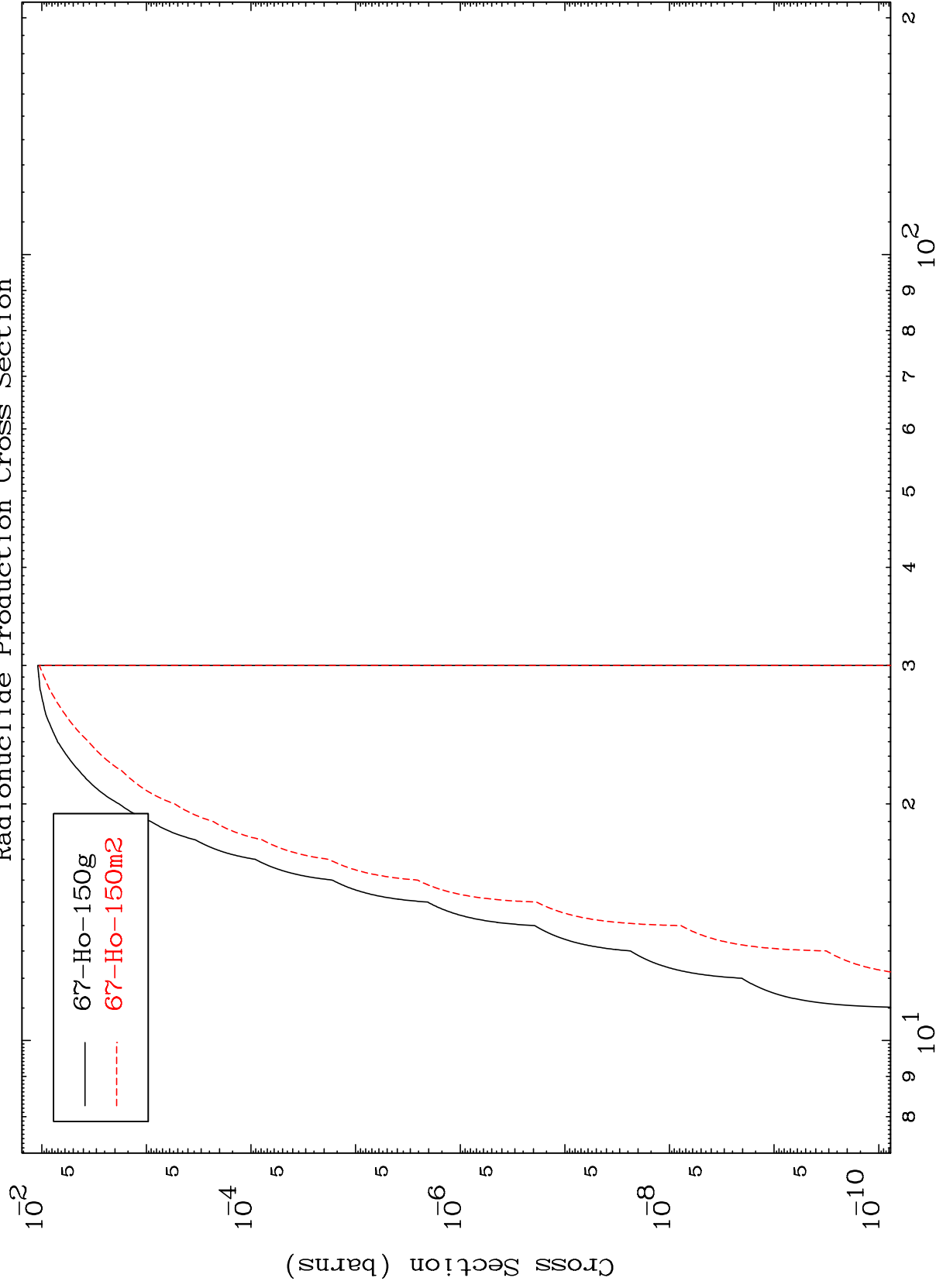
⁶⁷Ho-151

Incident Energy (MeV)

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⁶⁷Ho-151

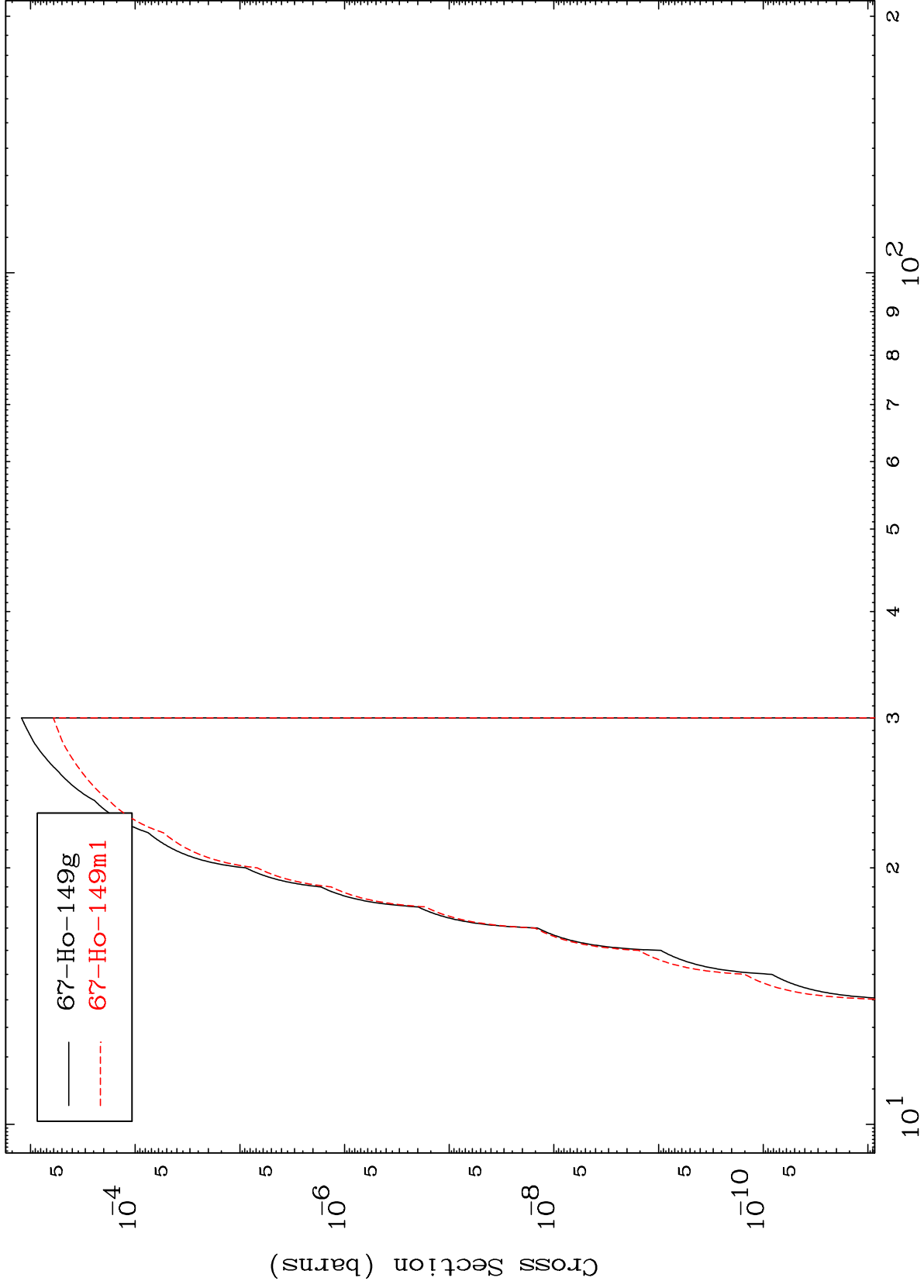
(p,d)
Radionuclide Production Cross Section



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⁶⁷Ho-151

(p, t)
Radionuclide Production Cross Section



⁶⁷Ho-151

Incident Energy (MeV)

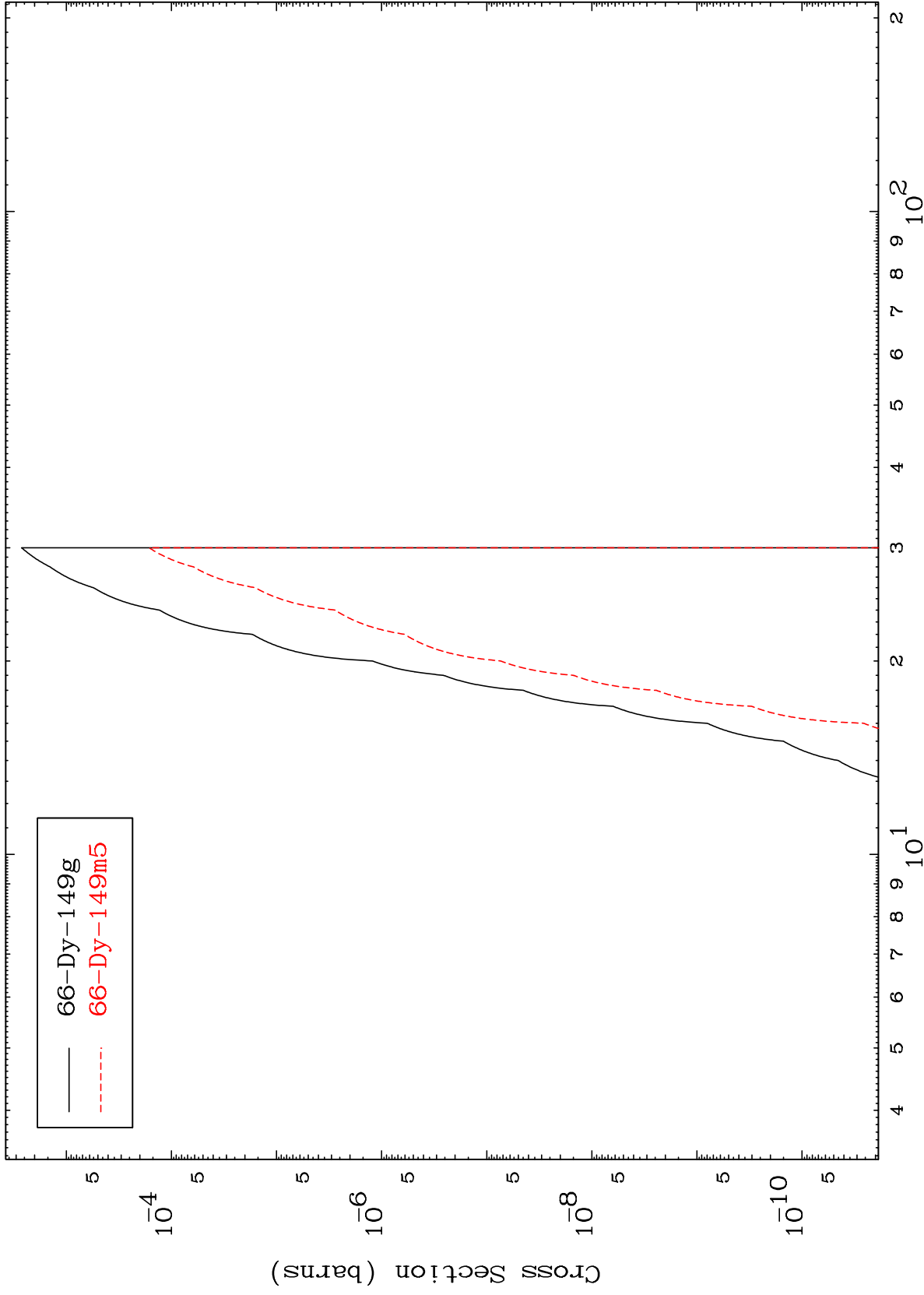
24

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(p,He-3)

67-Ho-151

Radionuclide Production Cross Section



66-Dy-149g
66-Dy-149m5

25

Incident Energy (MeV)

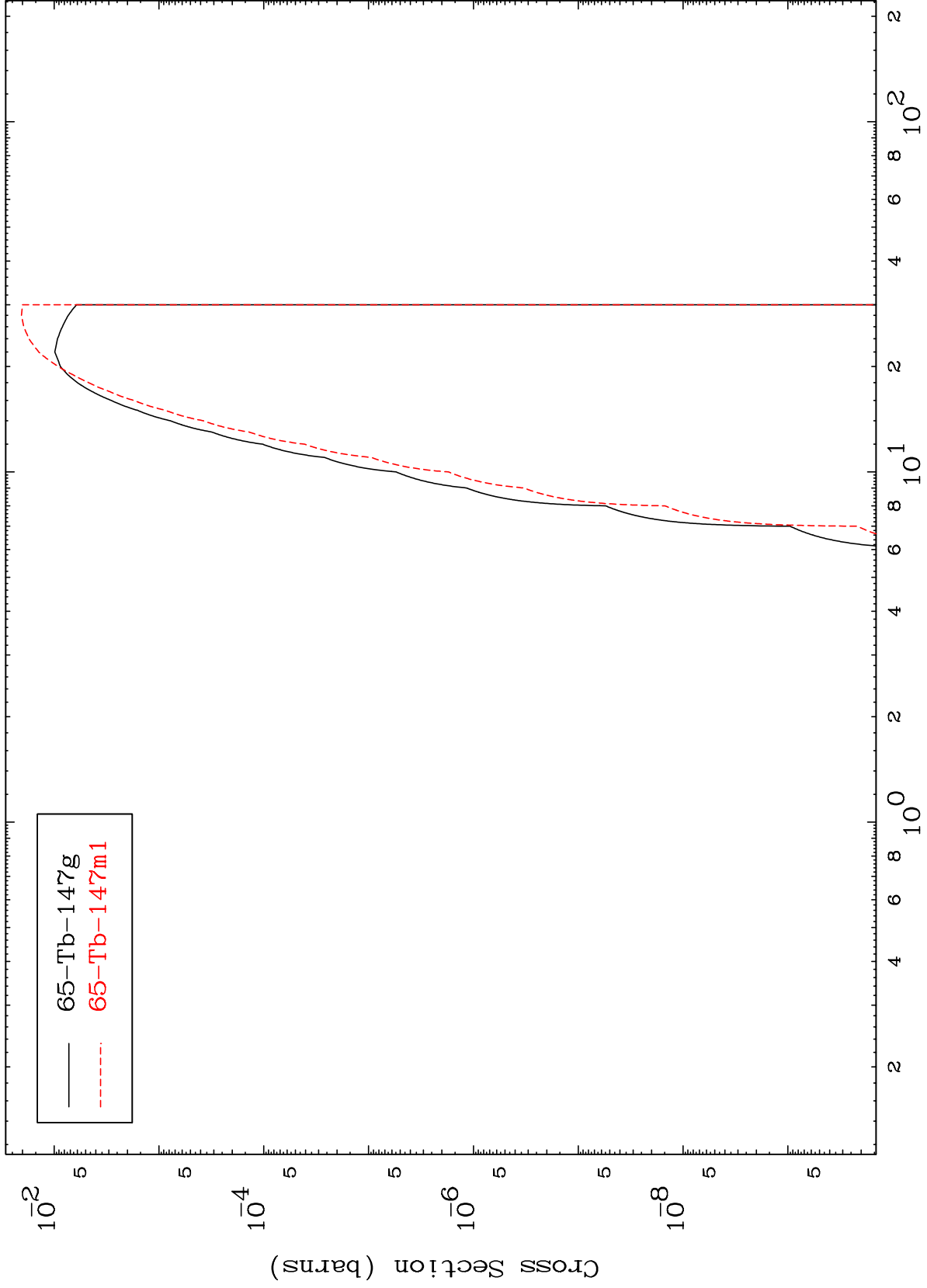
67-Ho-151

MAT 6684

(p,p) α

67-Ho-151

Radionuclide Production Cross Section



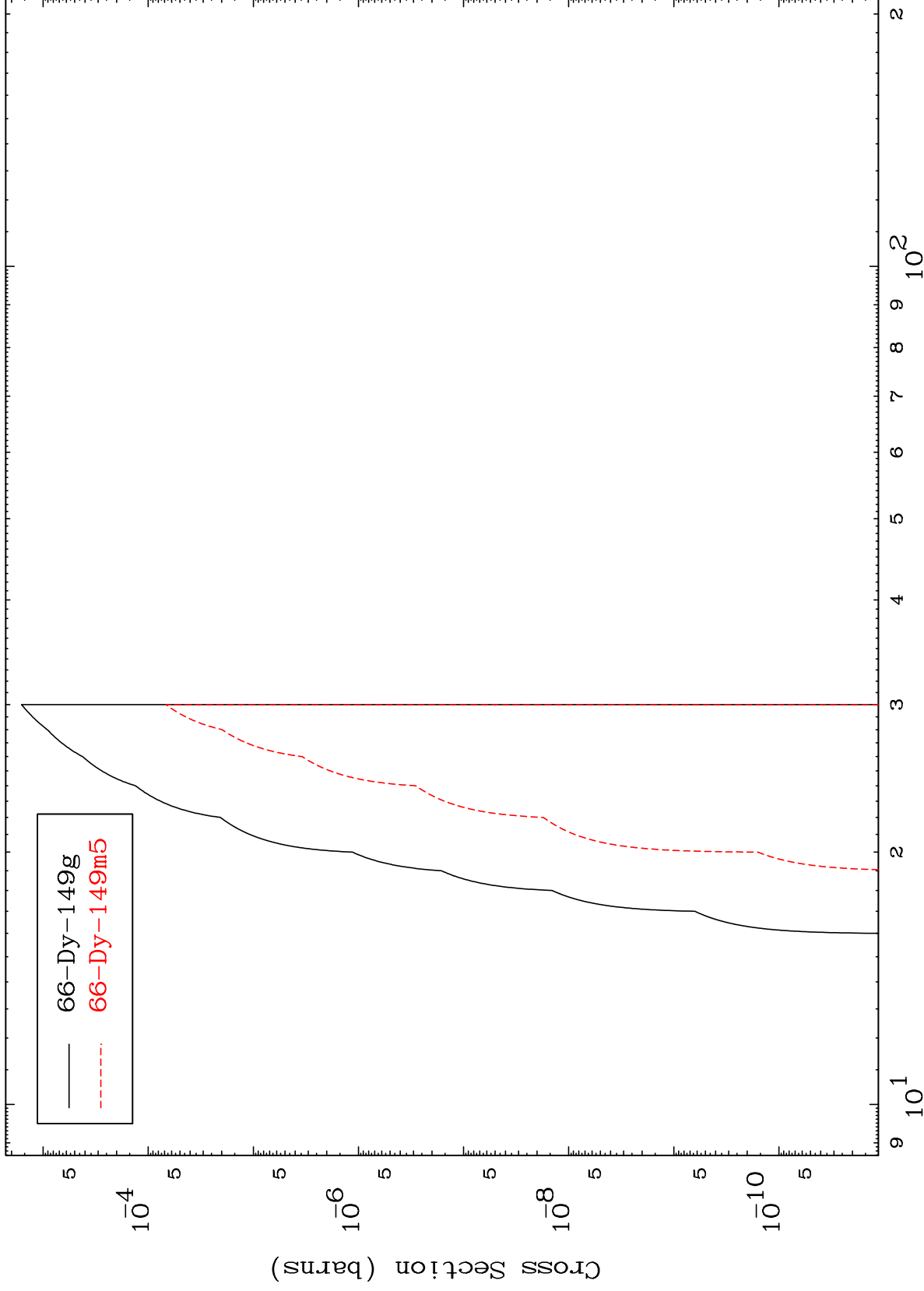
65-Tb-147g
65-Tb-147m1

MAT 6684

(p,p) d

67-Ho-151

Radionuclide Production Cross Section



27

Incident Energy (MeV)

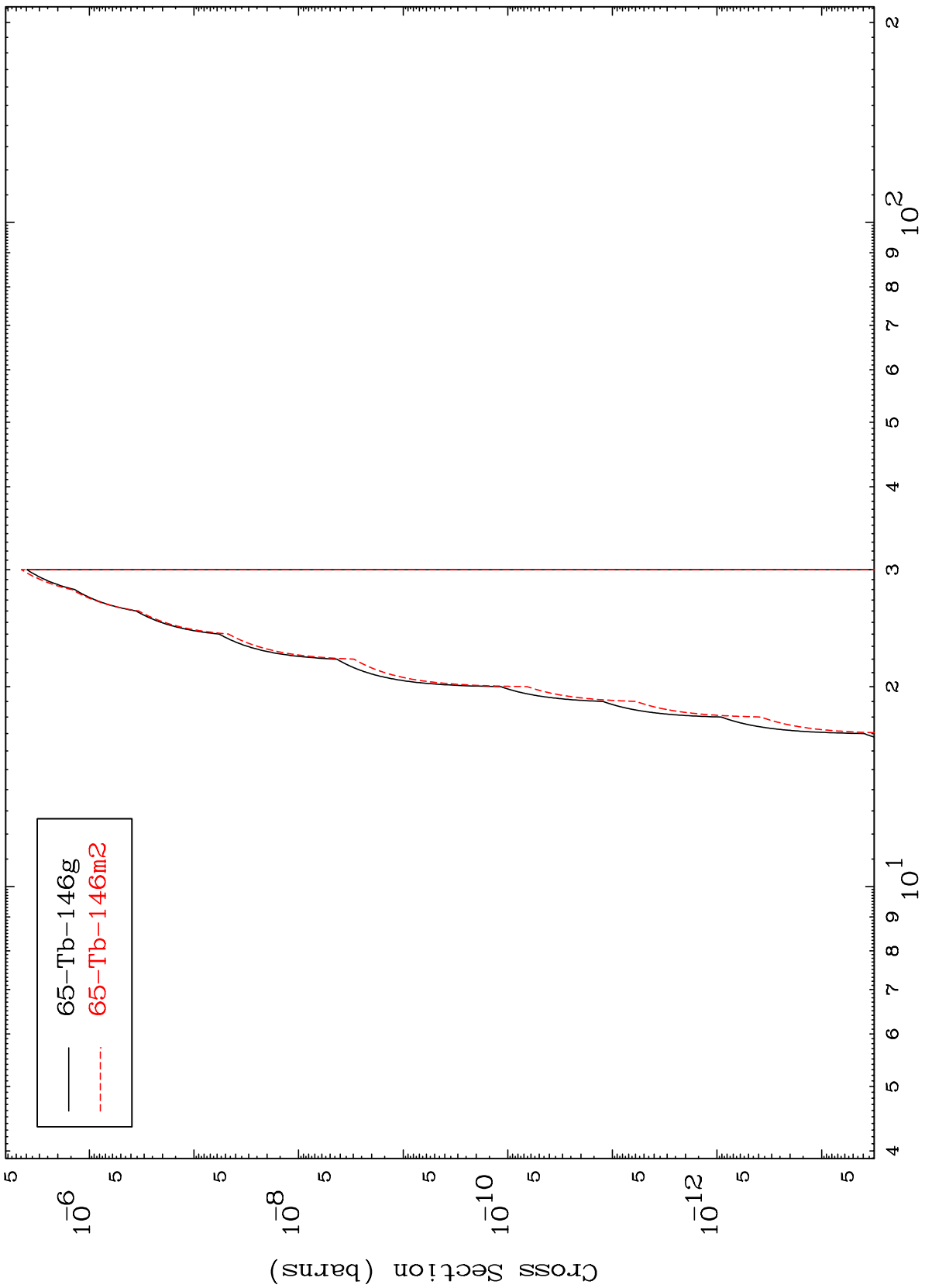
67-Ho-151

MAT 6684

(p,d) α

67-Ho-151

Radionuclide Production Cross Section



28

Incident Energy (MeV)

67-Ho-151