

Program EVALPLOT
(Version 2018-1)

by

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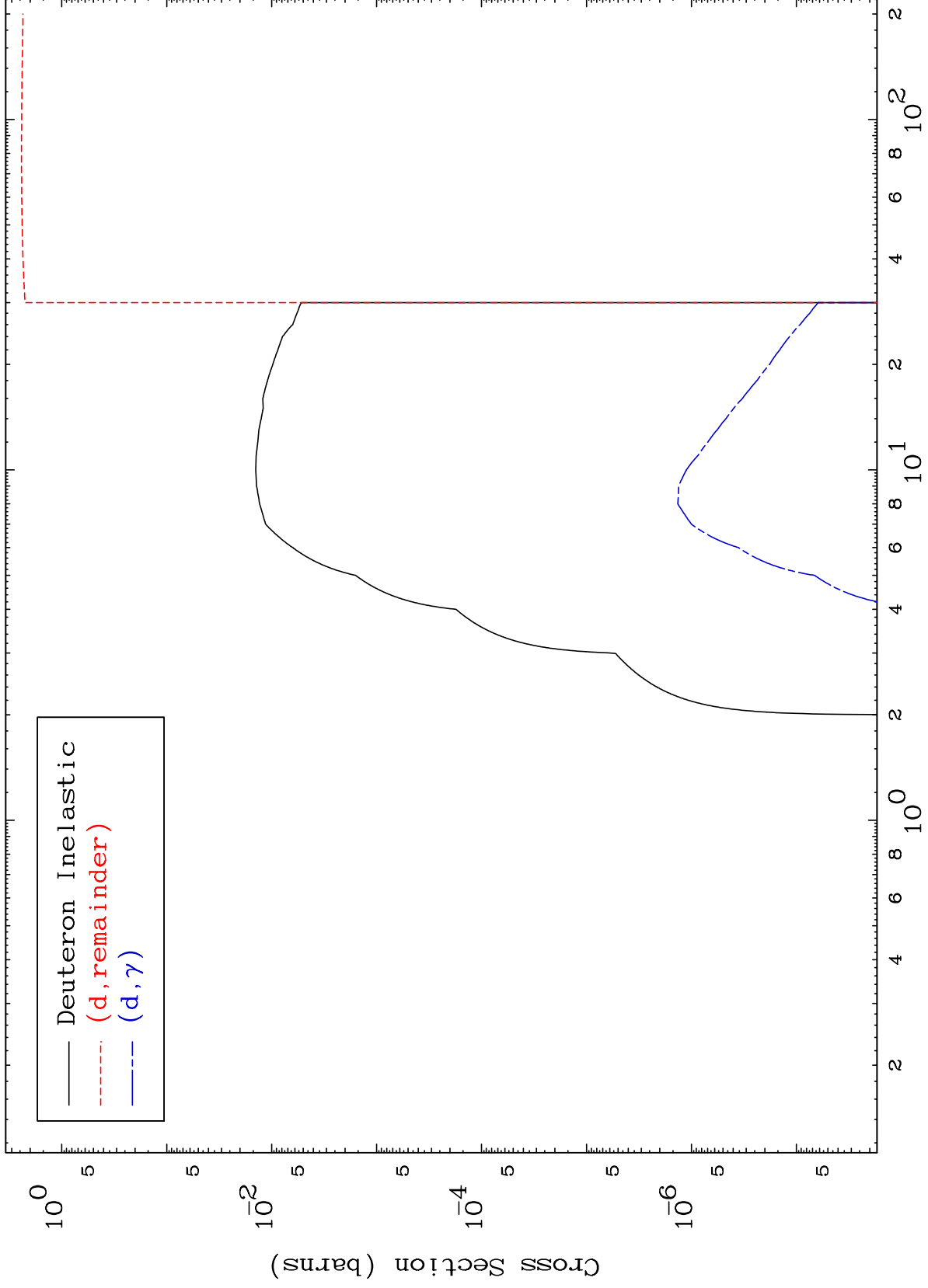
Press Mouse Button to Start

MAT 4955

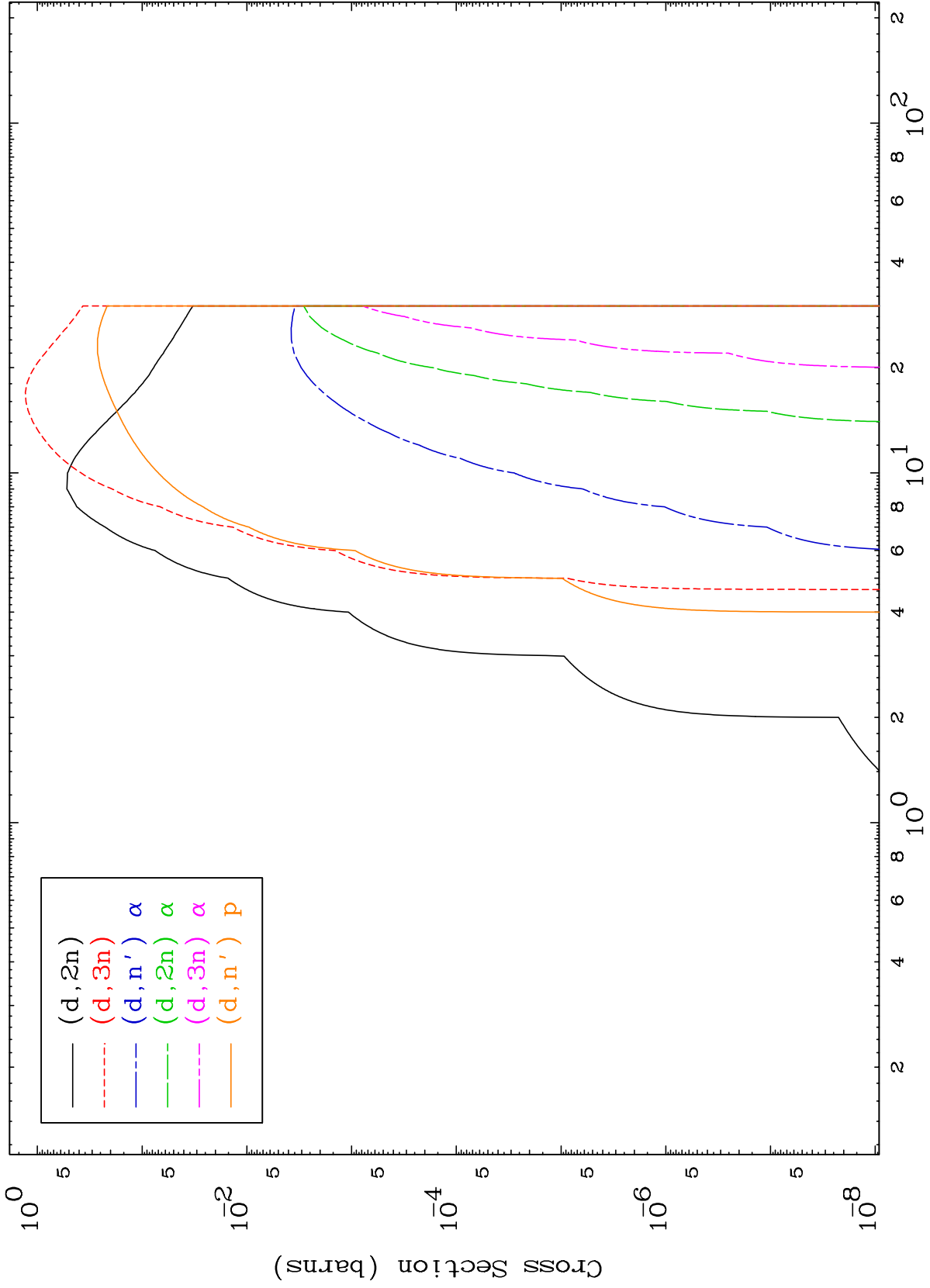
Deuteron Major

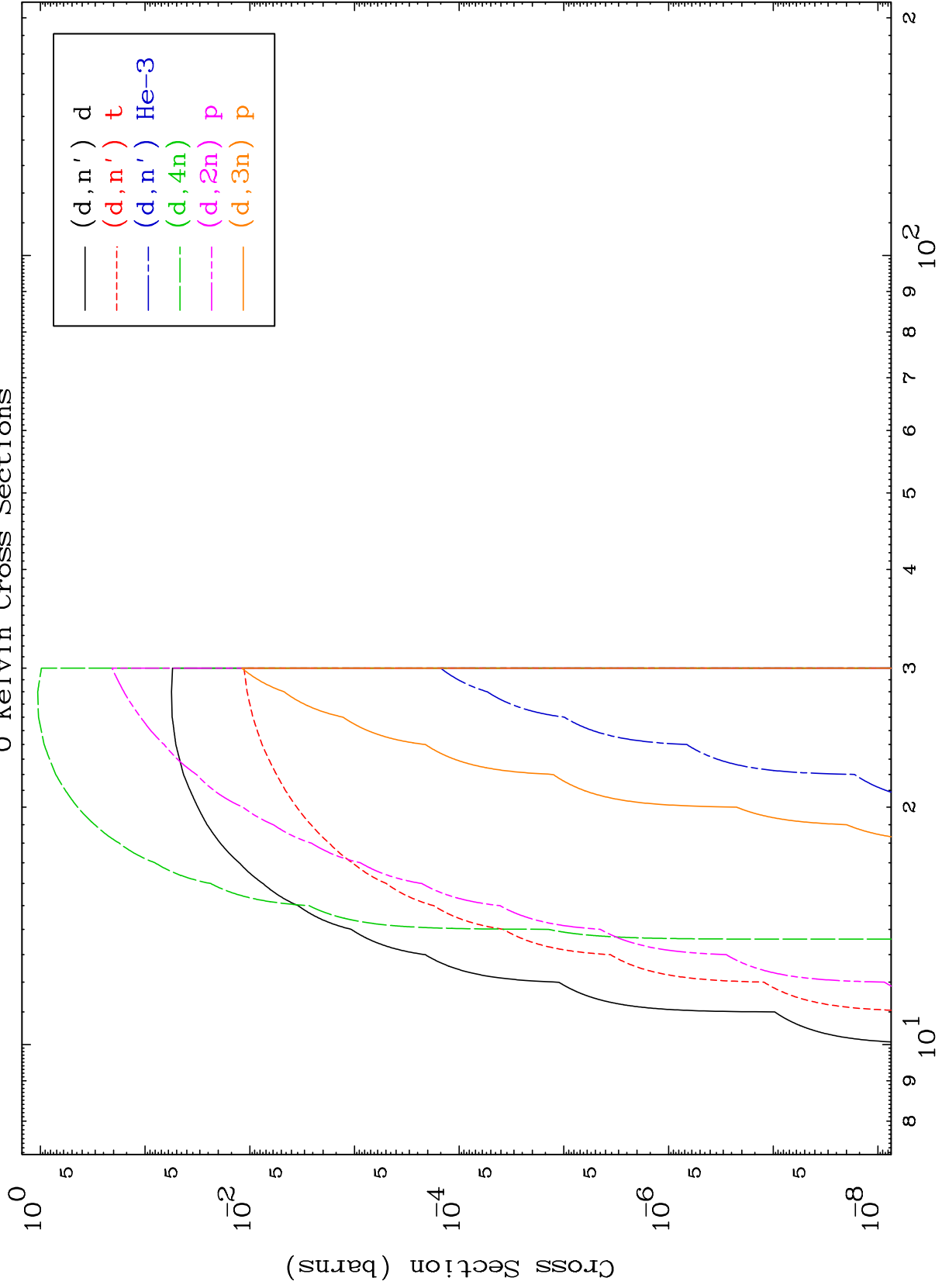
49-In-123

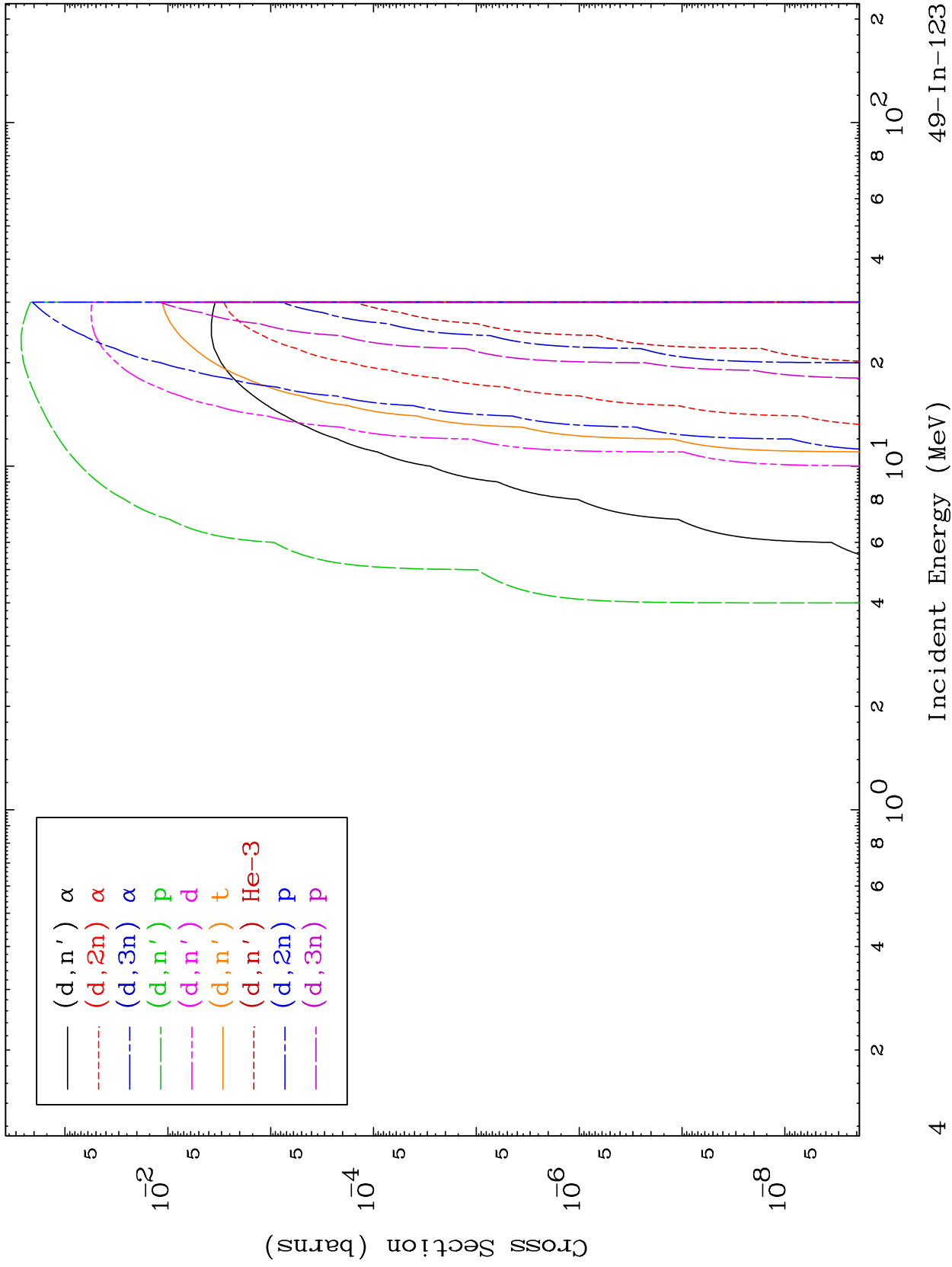
0 Kelvin Cross Sections

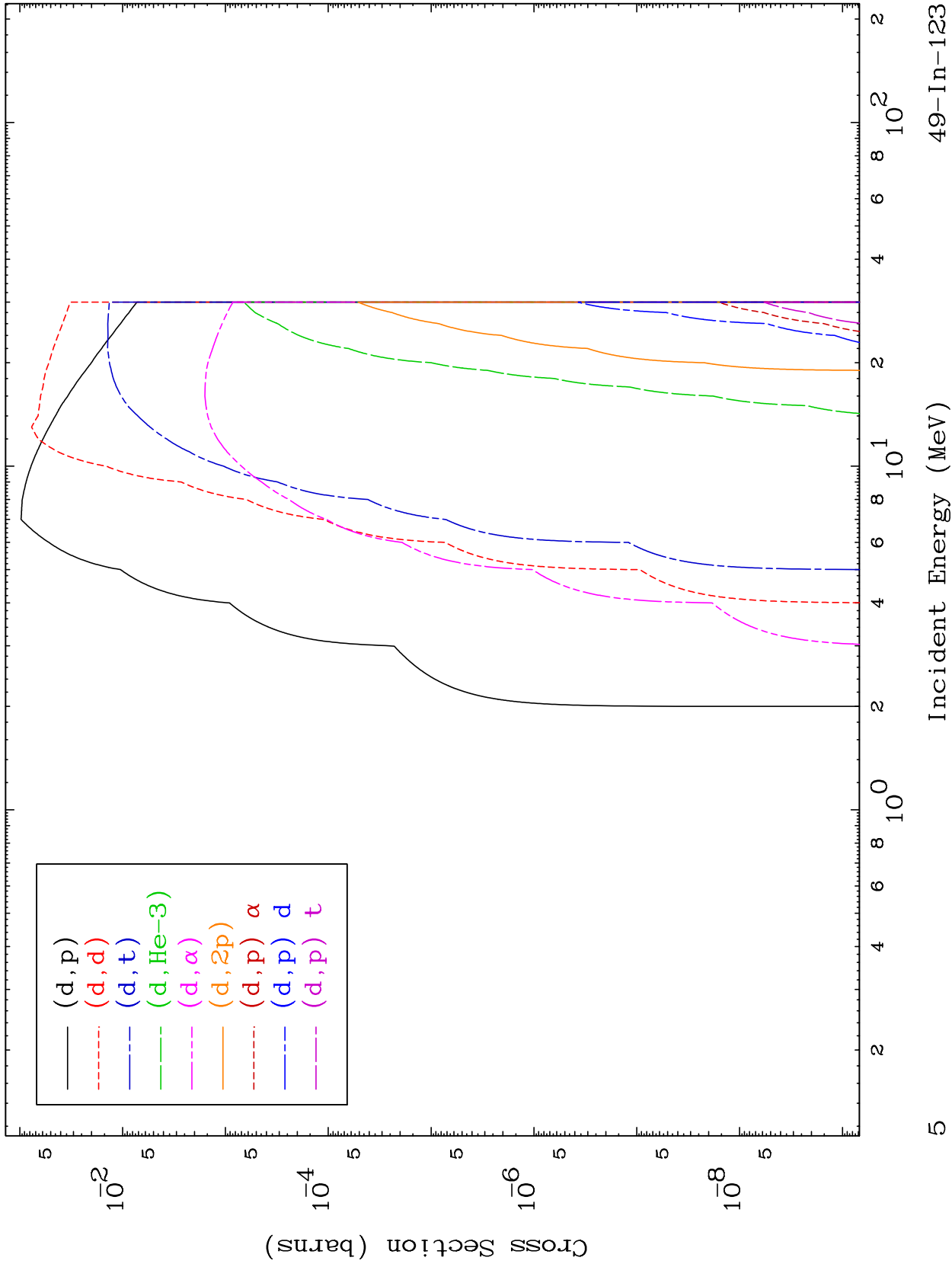


— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)







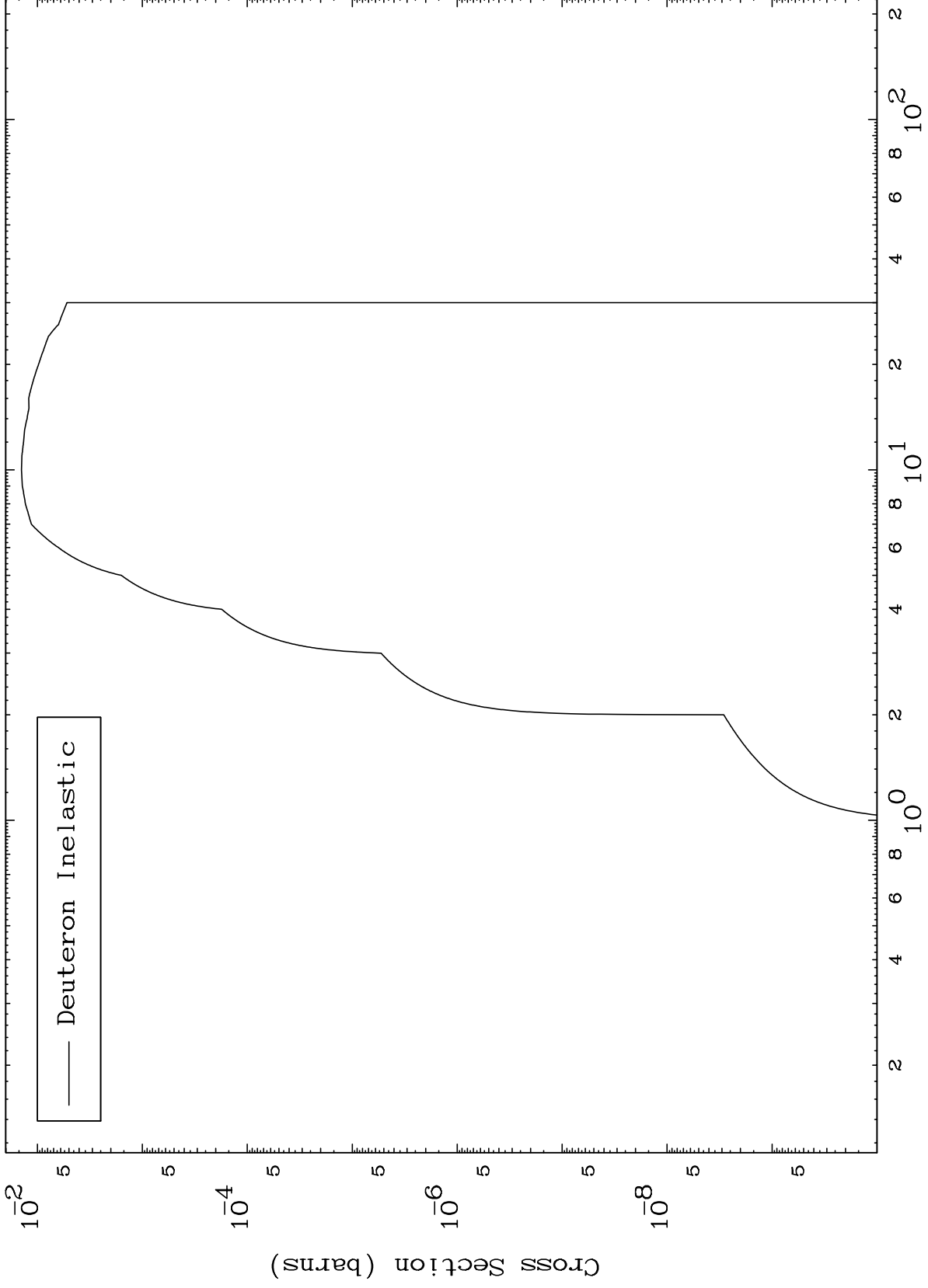


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(d,n') Level

49-In-123

0 Kelvin Cross Sections

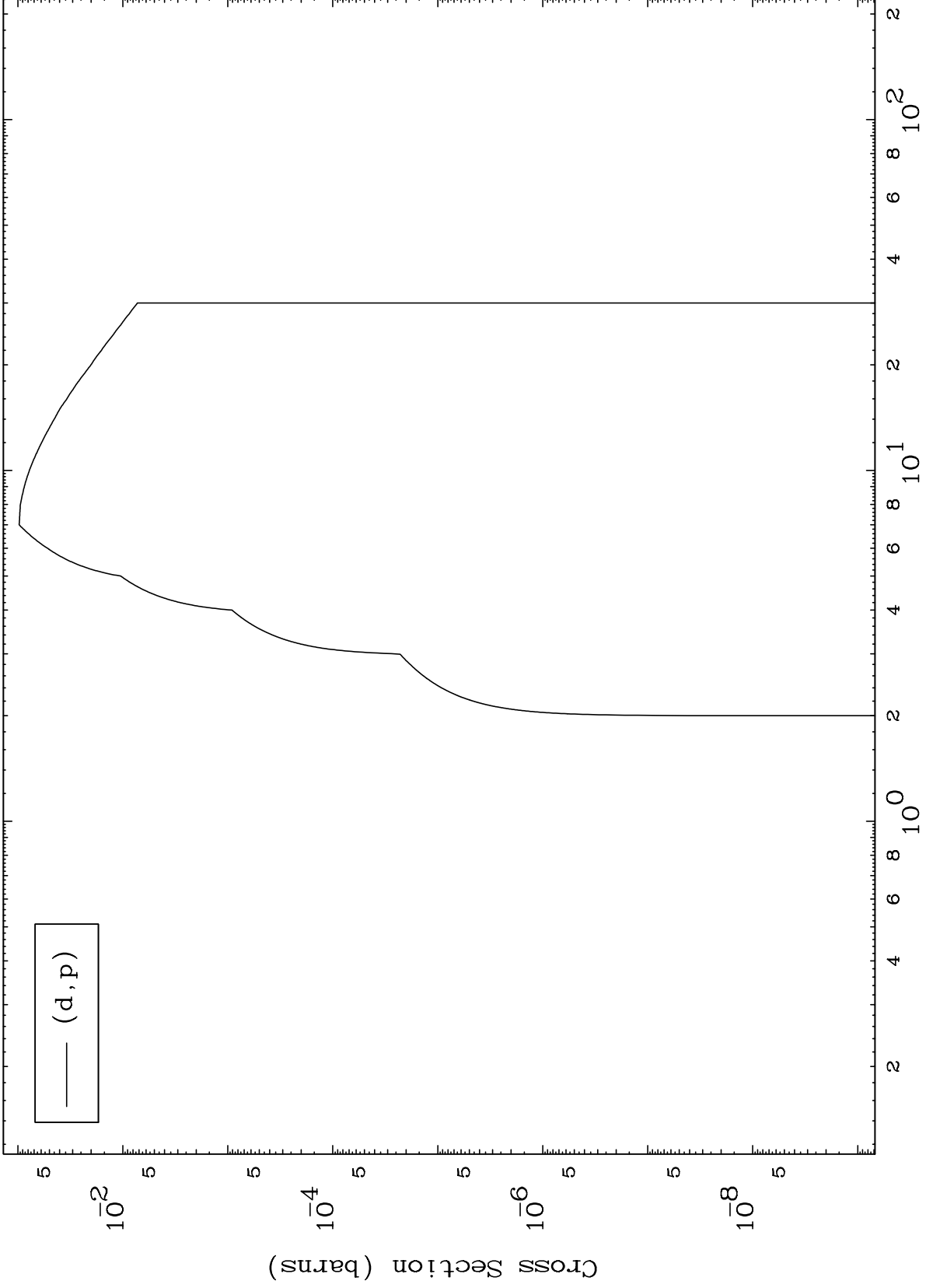


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(d,p) Levels

49-In-123

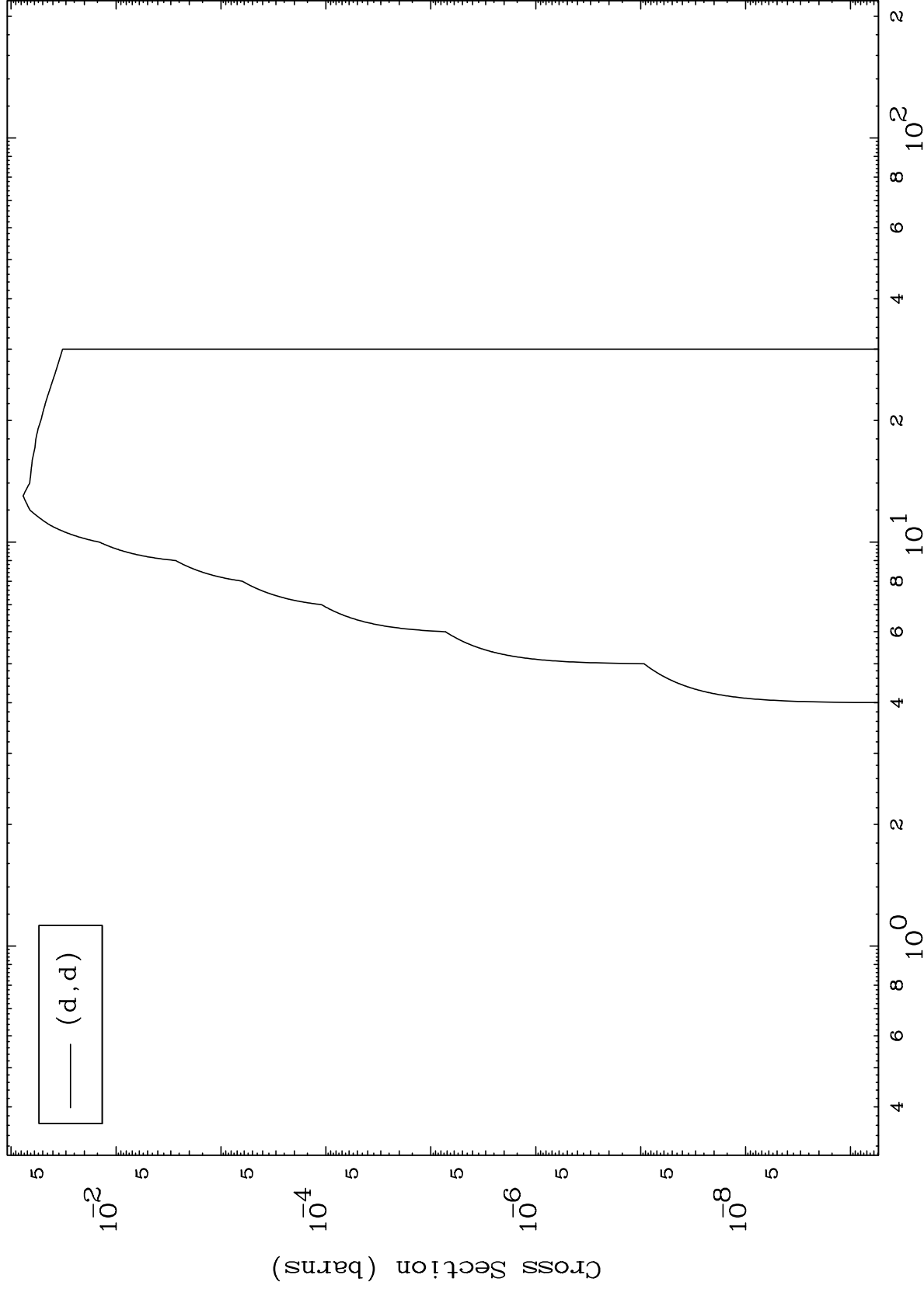
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

49-In-123



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Incident Energy (MeV)

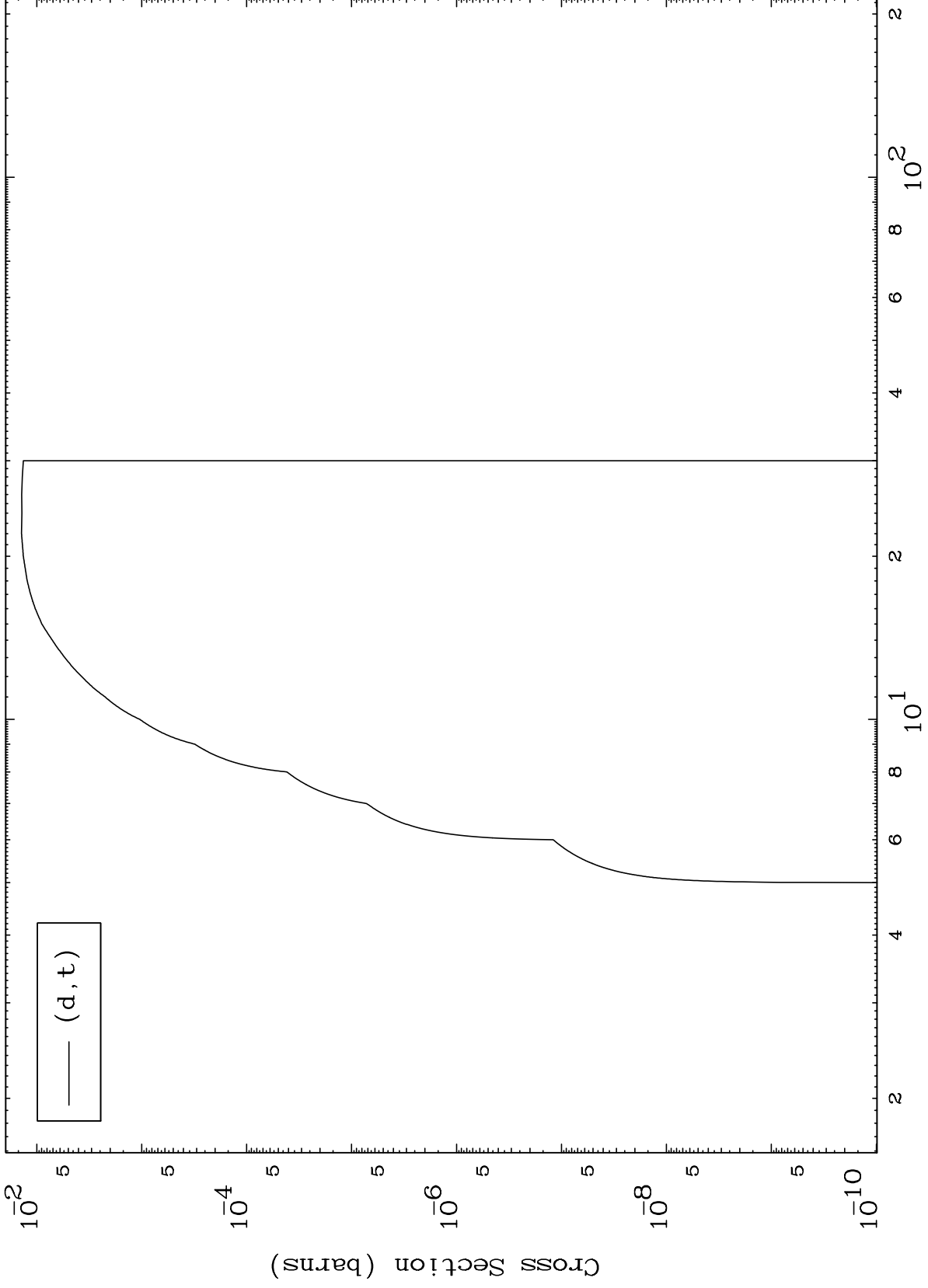
49-In-123

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(d,t) Levels

49-In-123

0 Kelvin Cross Sections

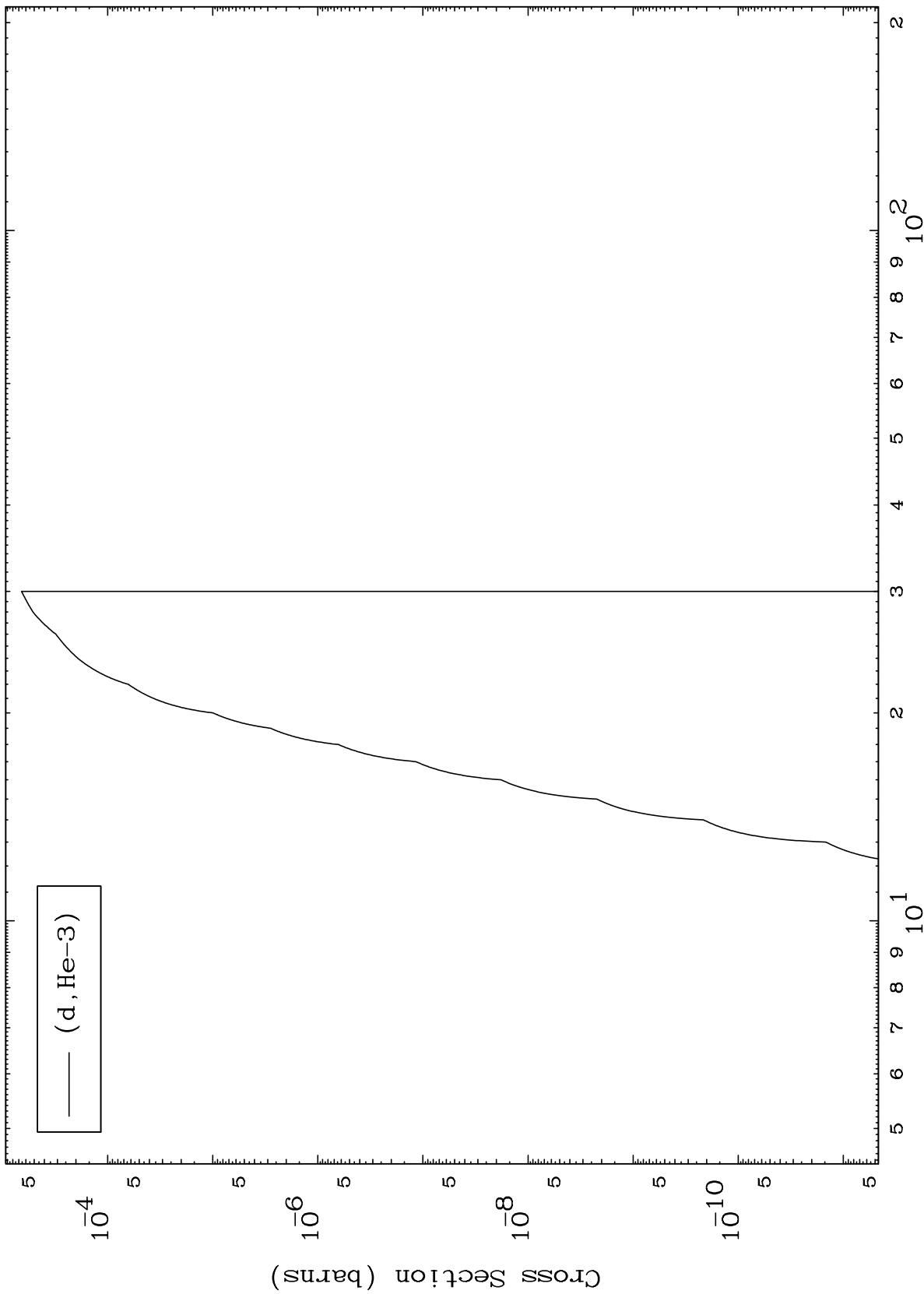


(d,t)

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49-In-123

(d,He3) Levels
0 Kelvin Cross Sections



(d, He-3)

49-In-123

Incident Energy (MeV)

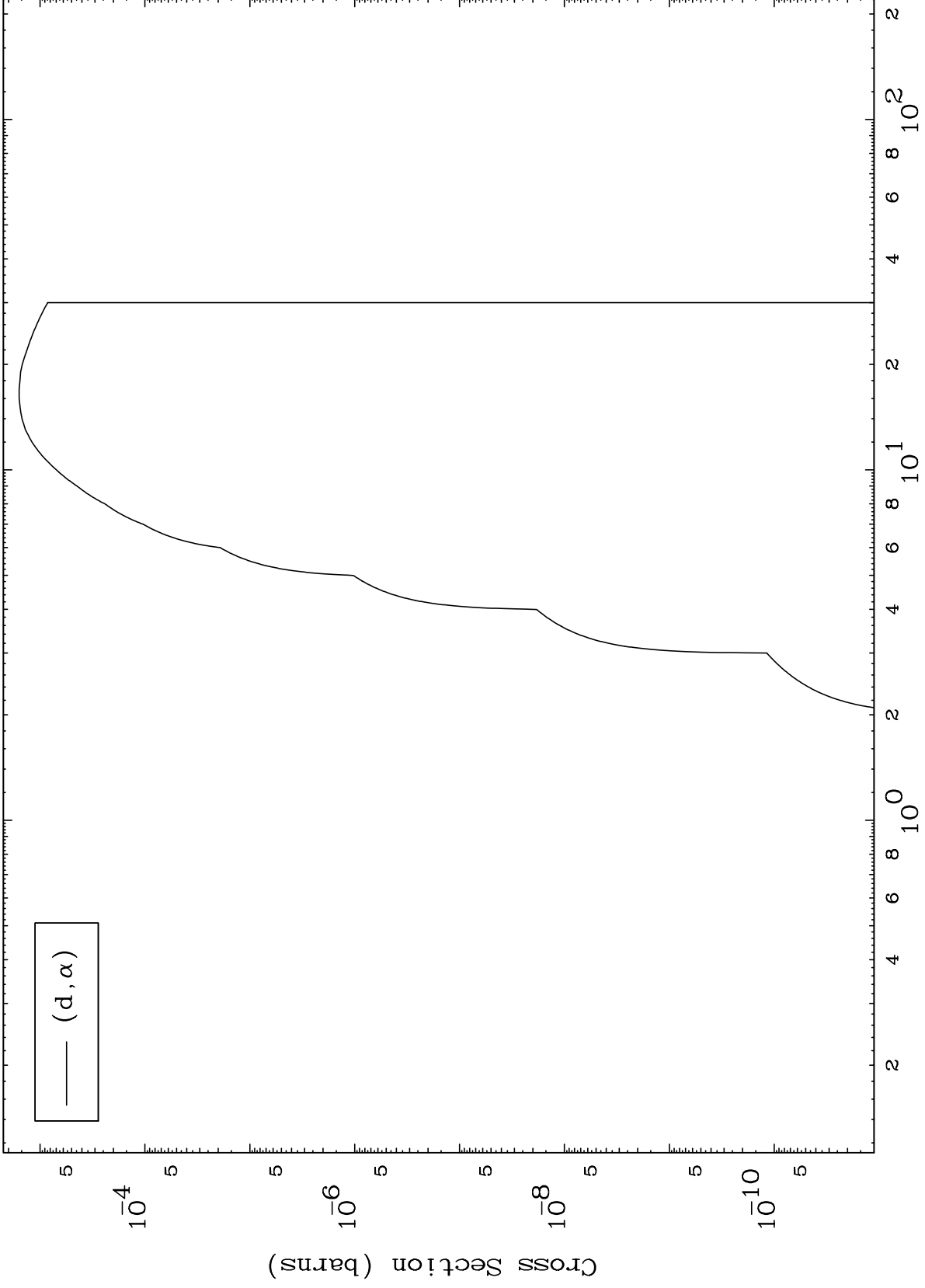
10

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(d, α) Levels

49-In-123

0 Kelvin Cross Sections

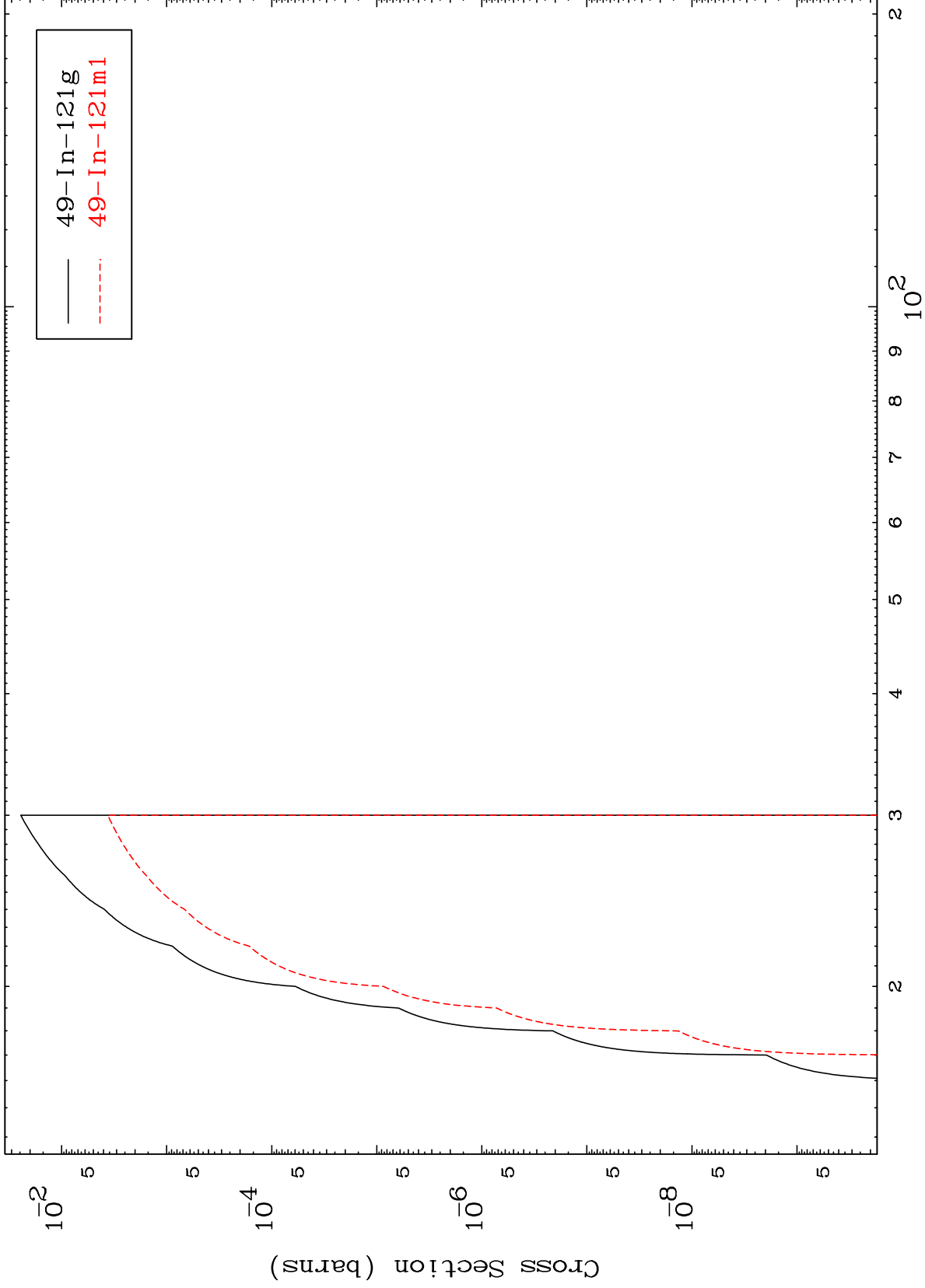


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(d,2n) d

49-In-123

Radionuclide Production Cross Section



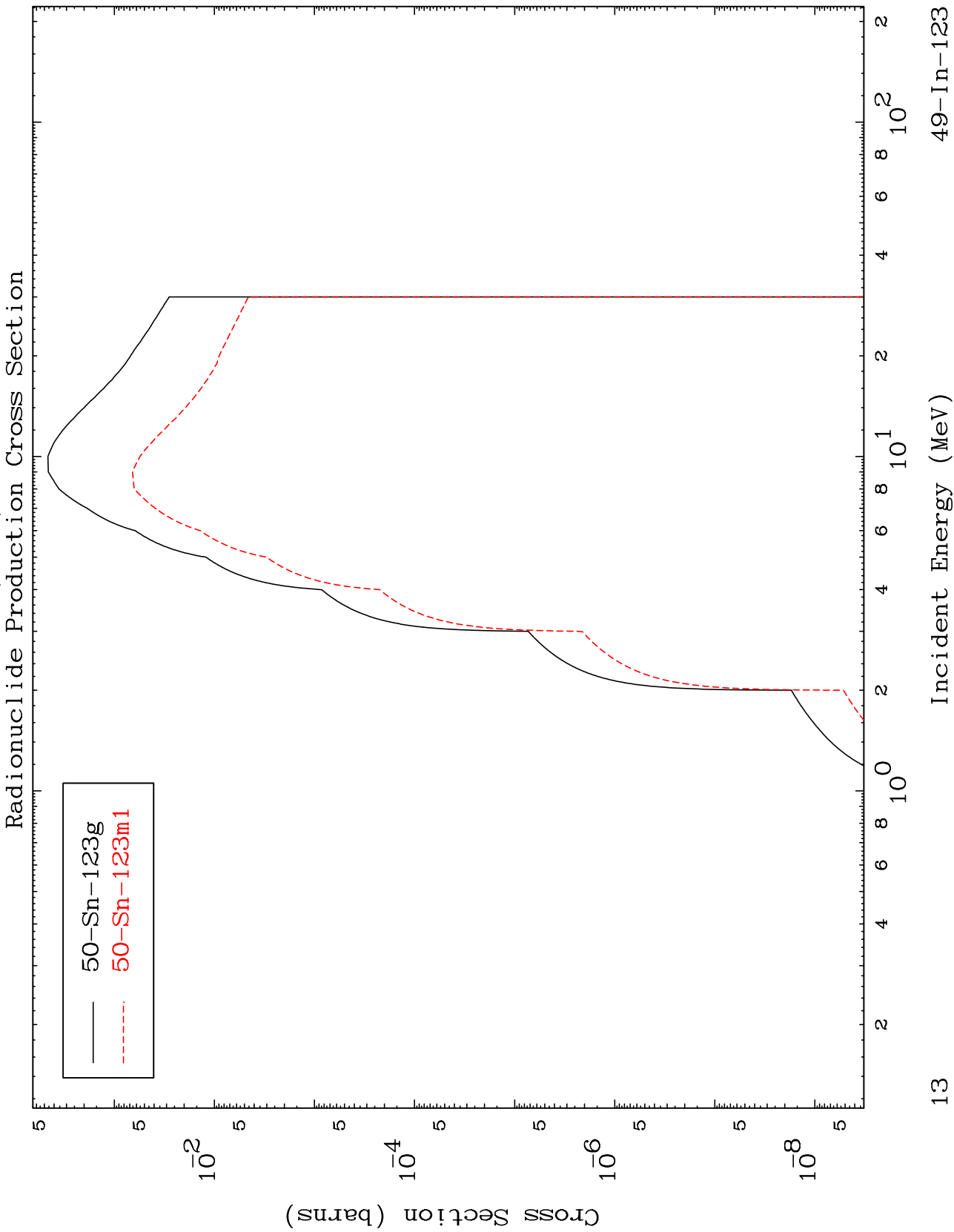
12

Incident Energy (MeV)

49-In-123

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49-In-123

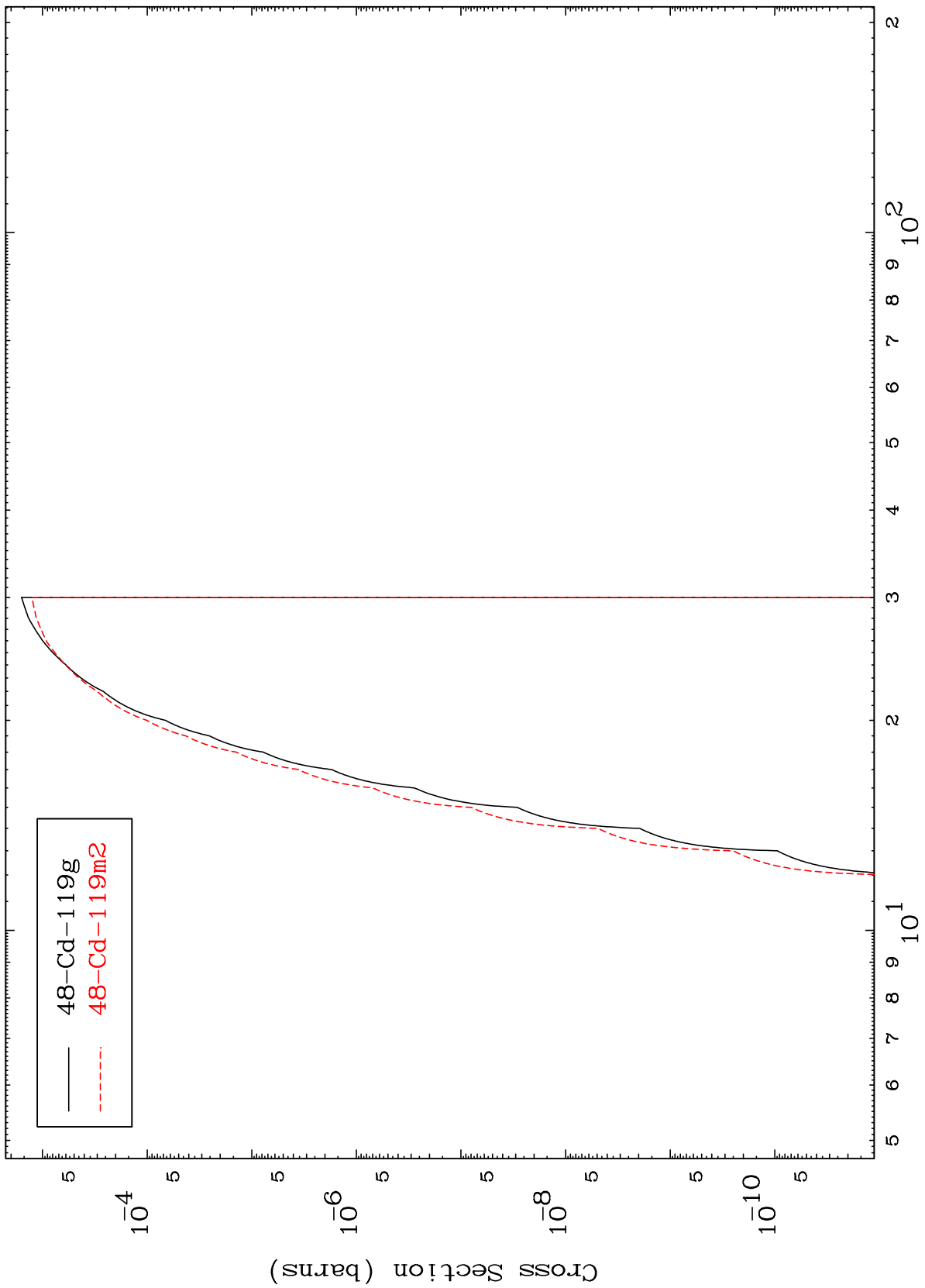


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(d,2n) α

49-In-123

Radionuclide Production Cross Section



14

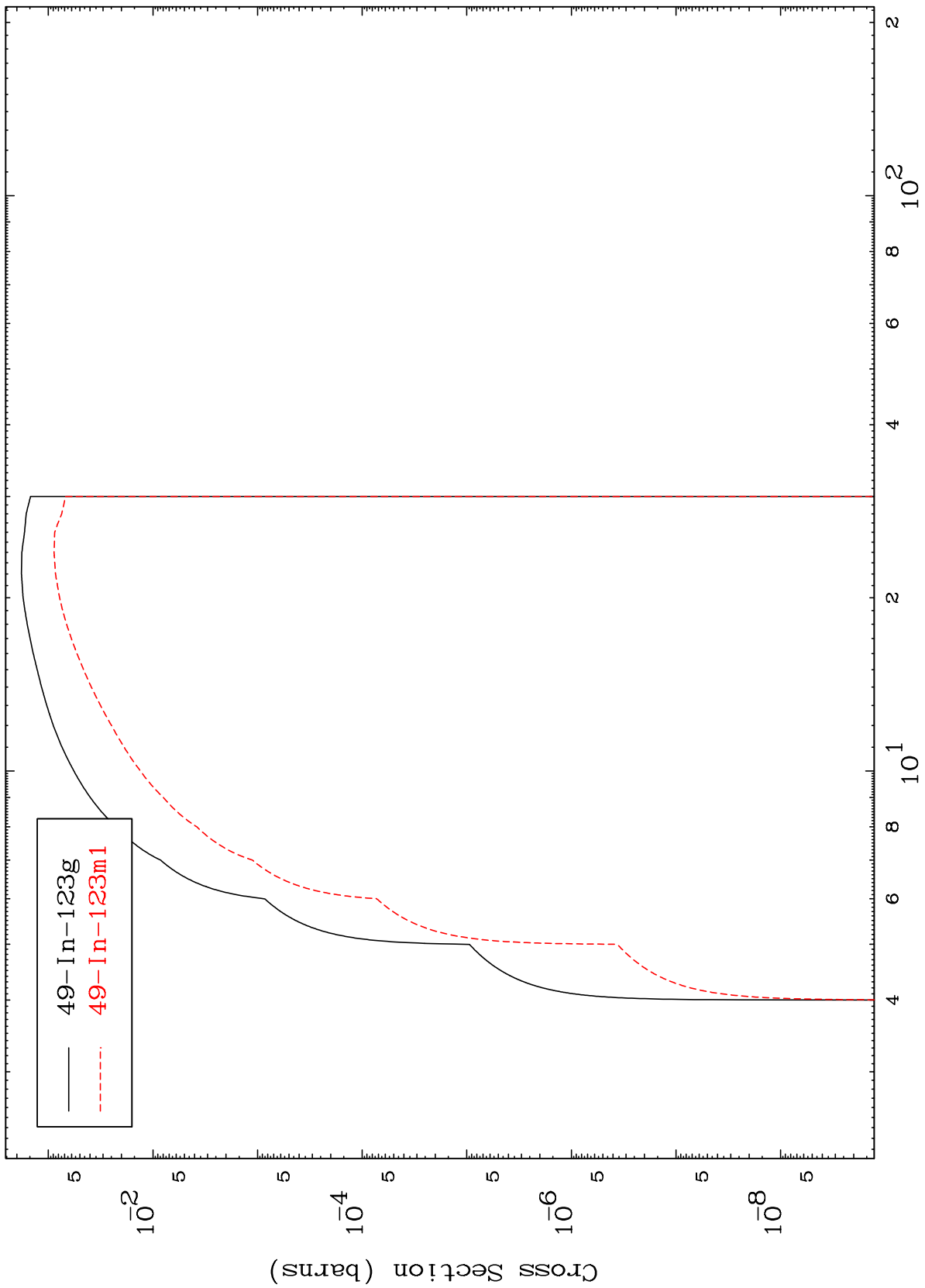
Incident Energy (MeV)

49-In-123

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49-In-123

(d,n') p
Radionuclide Production Cross Section



— 49-In-123g
- - - 49-In-123m1

49-In-123

Incident Energy (MeV)

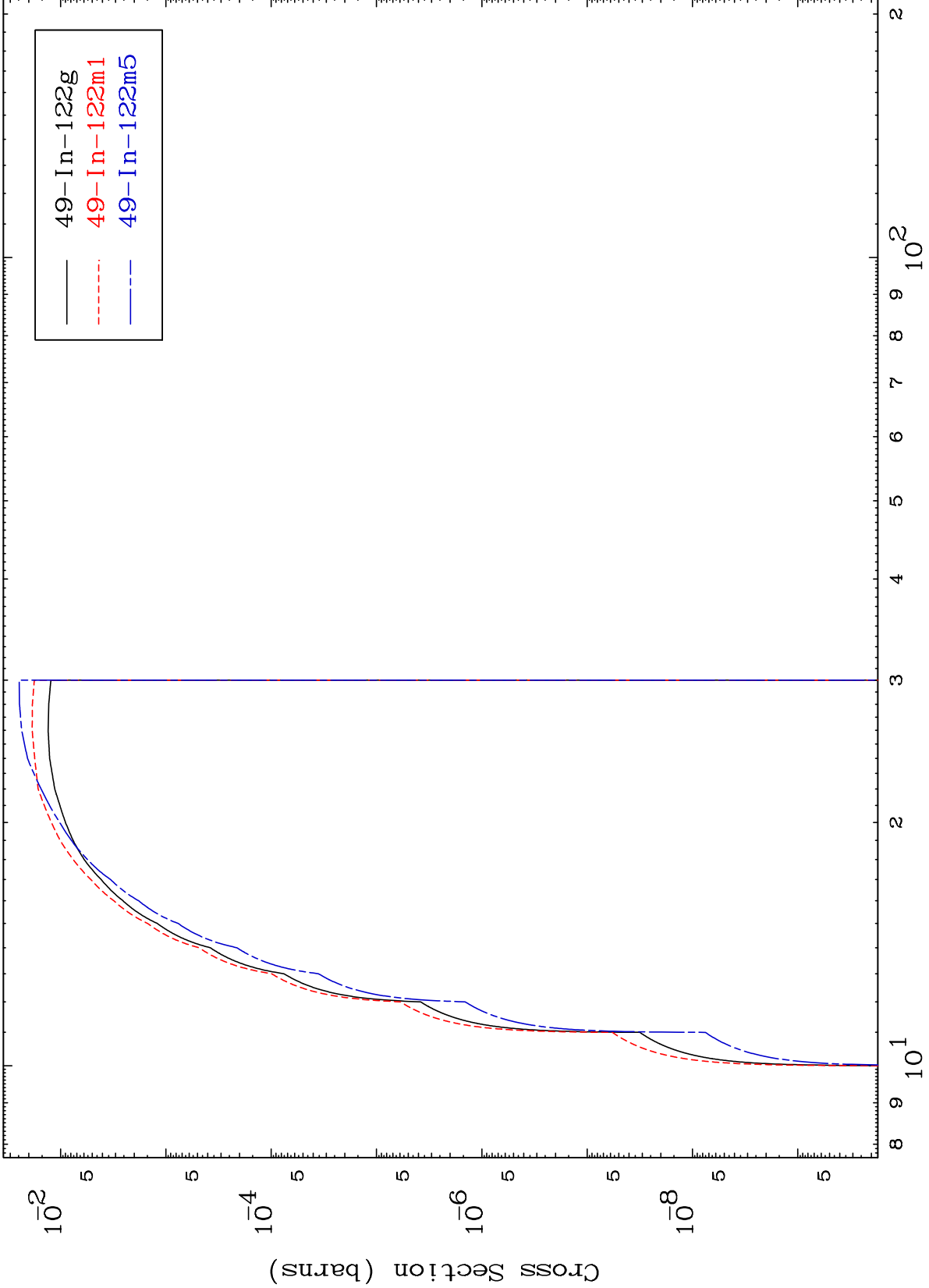
15

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(d,n') d

49-In-123

Radionuclide Production Cross Section



16

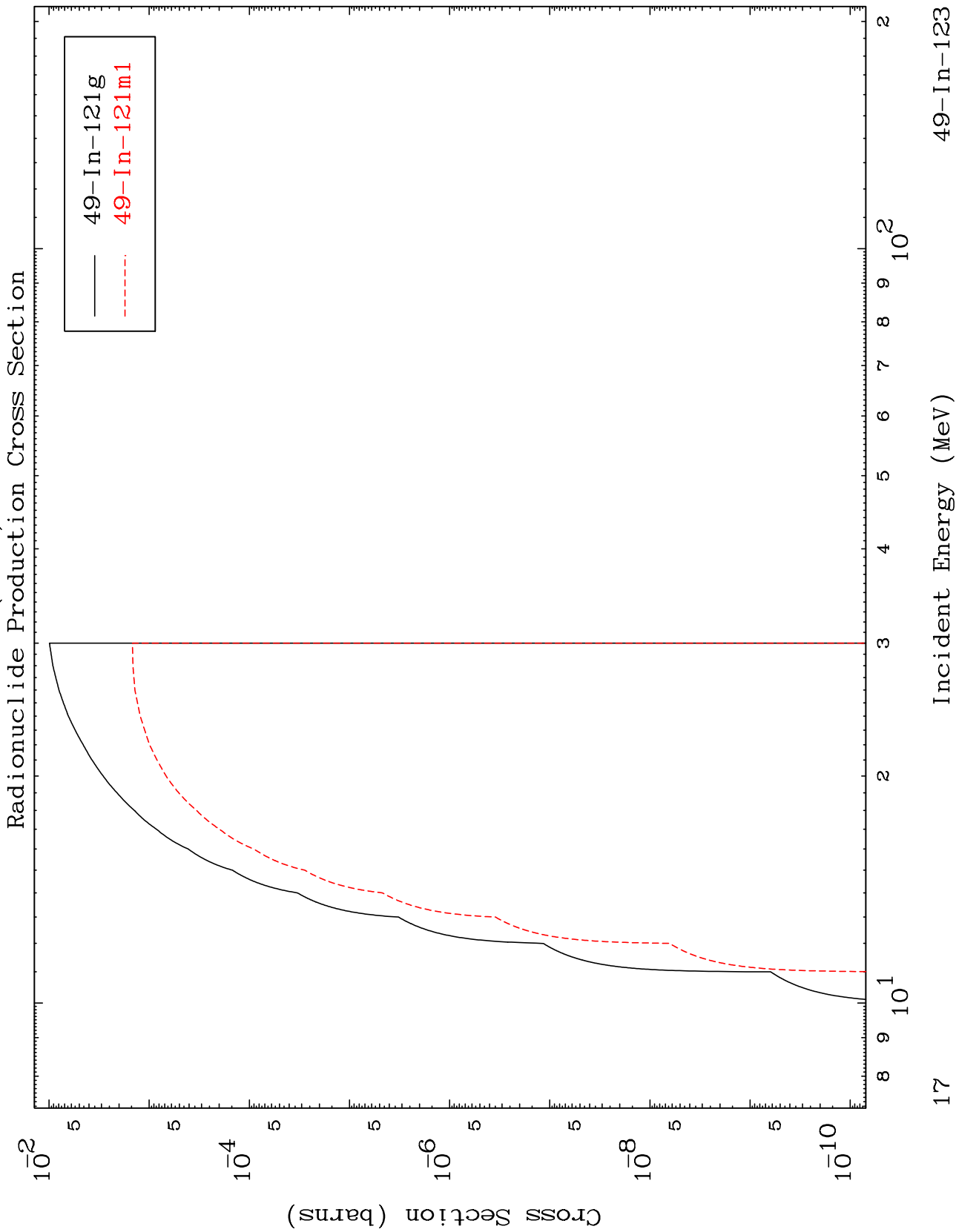
Incident Energy (MeV)

49-In-123

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(d,n') t

49-In-123

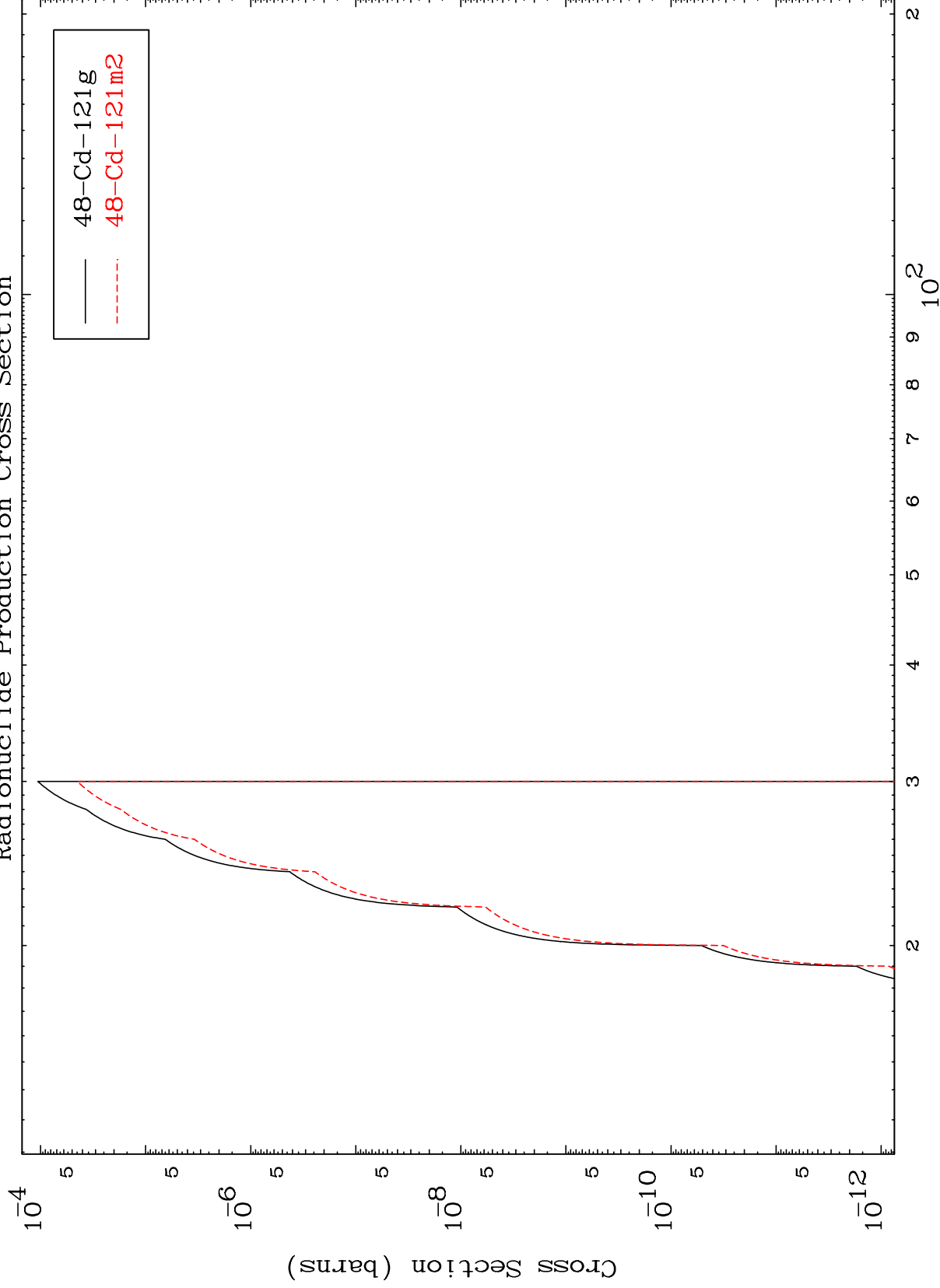


17

Incident Energy (MeV)

49-In-123

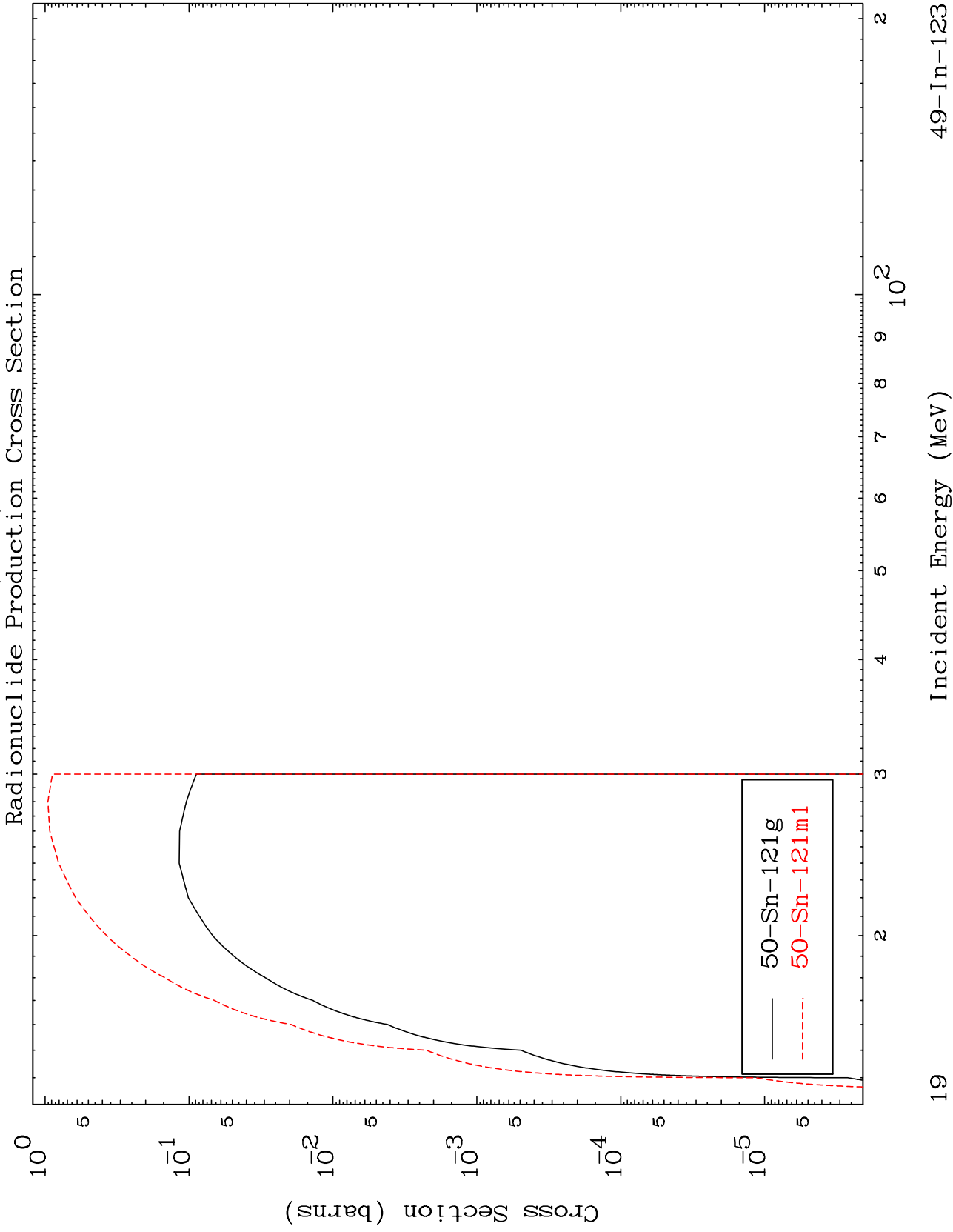
Radionuclide Production Cross Section



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(d,4n)

49-In-123

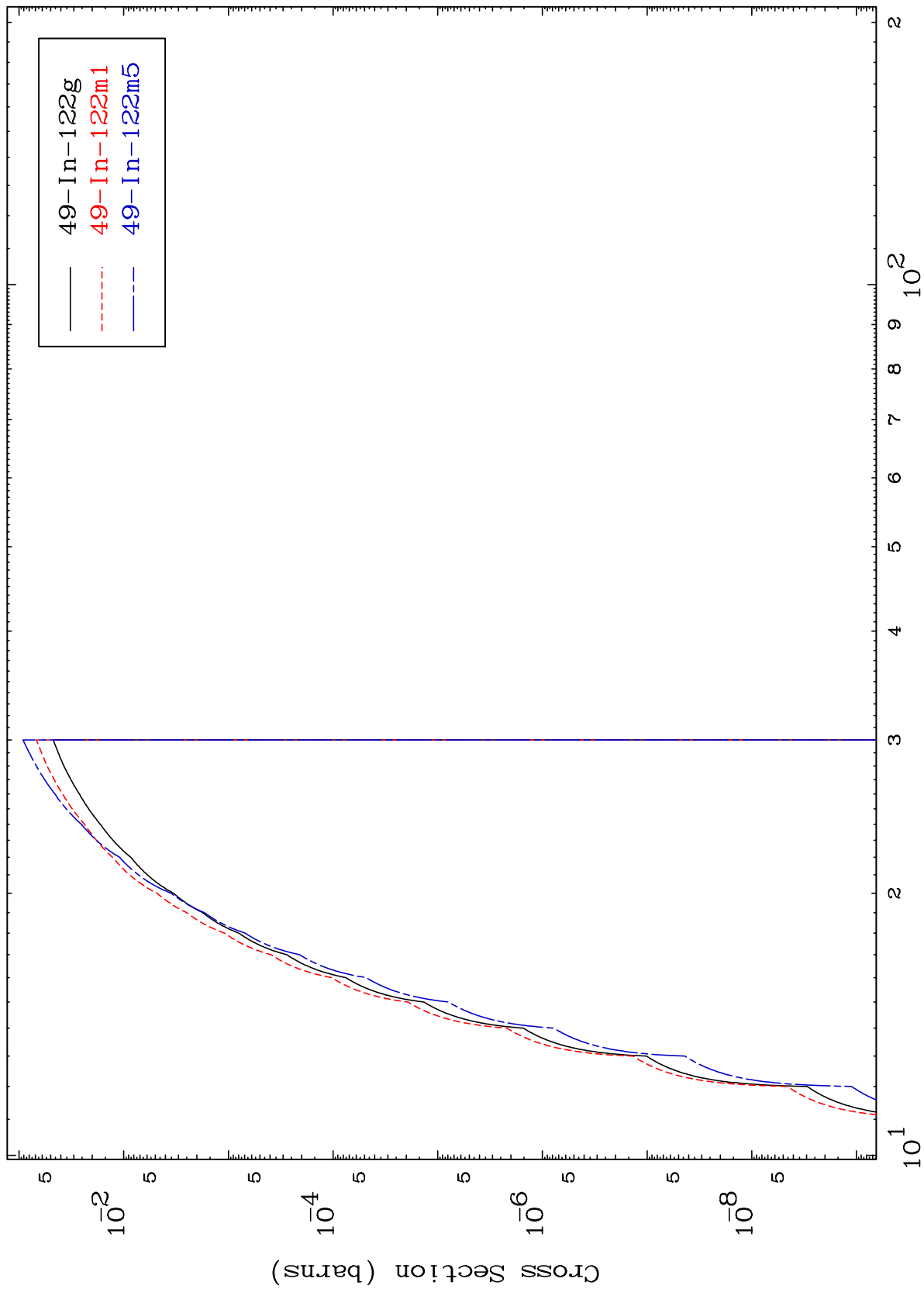


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(d,2n) p

49-In-123

Radionuclide Production Cross Section



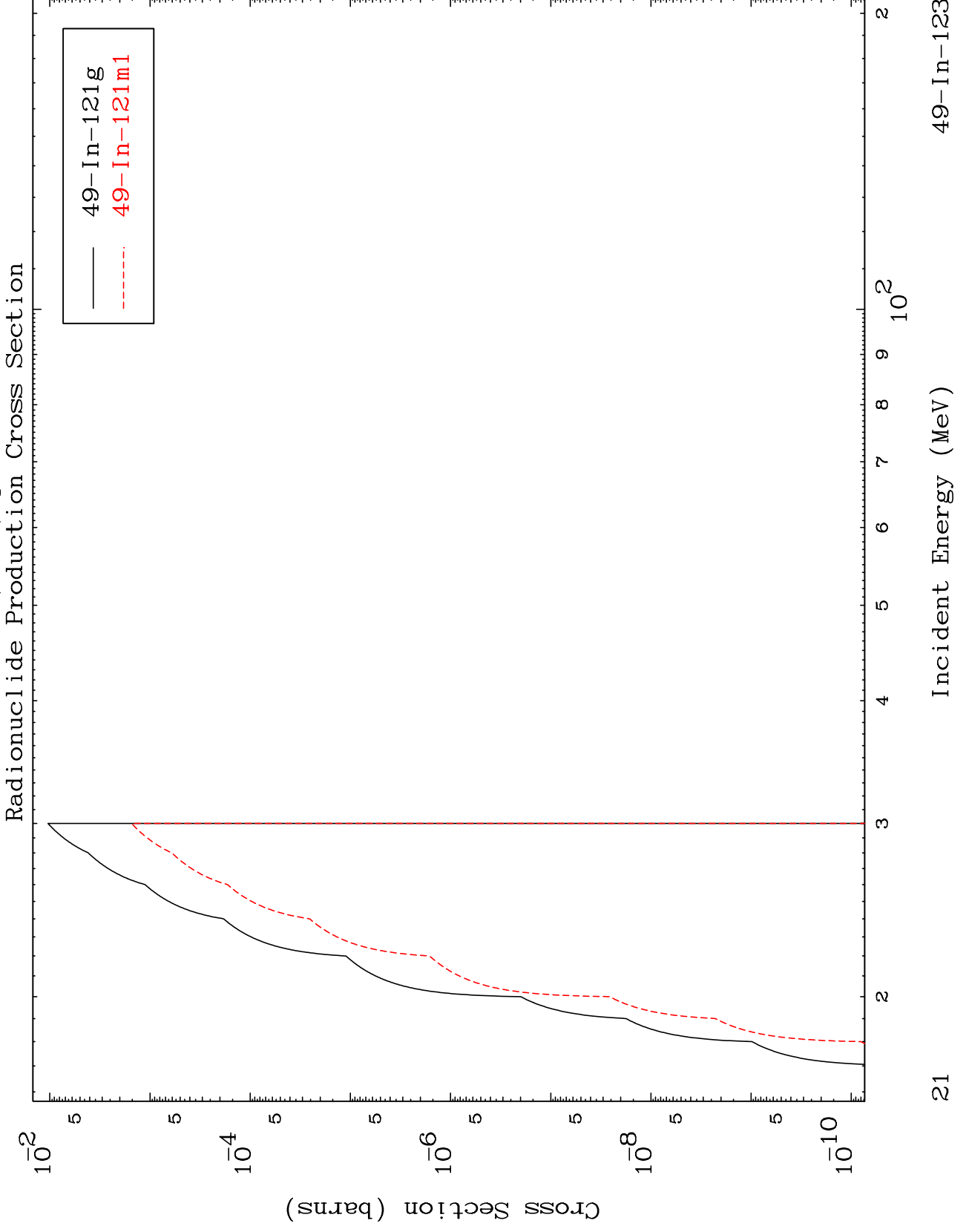
Incident Energy (MeV)

49-In-123

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(d,3n) p

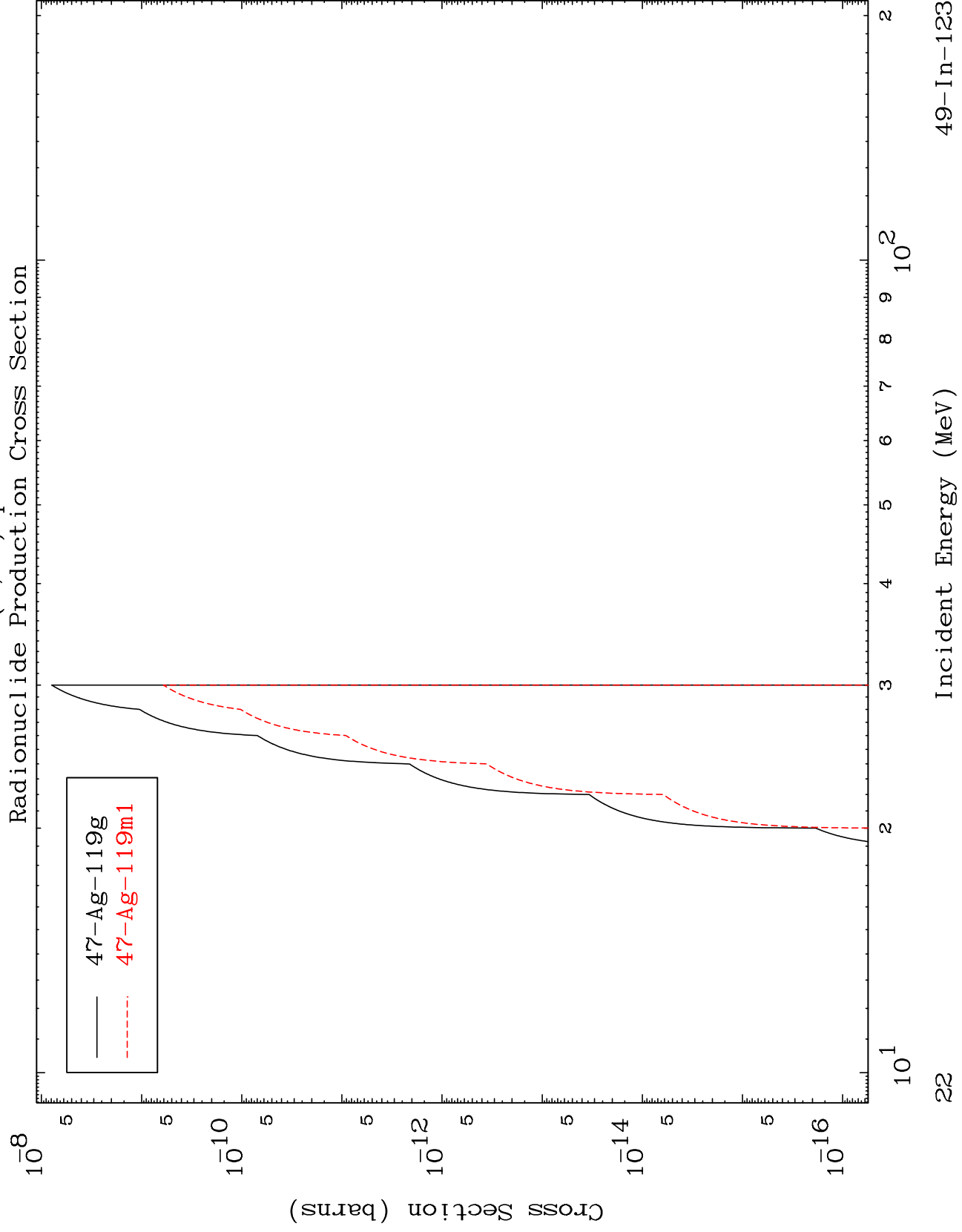
49-In-123



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(d,n') p α

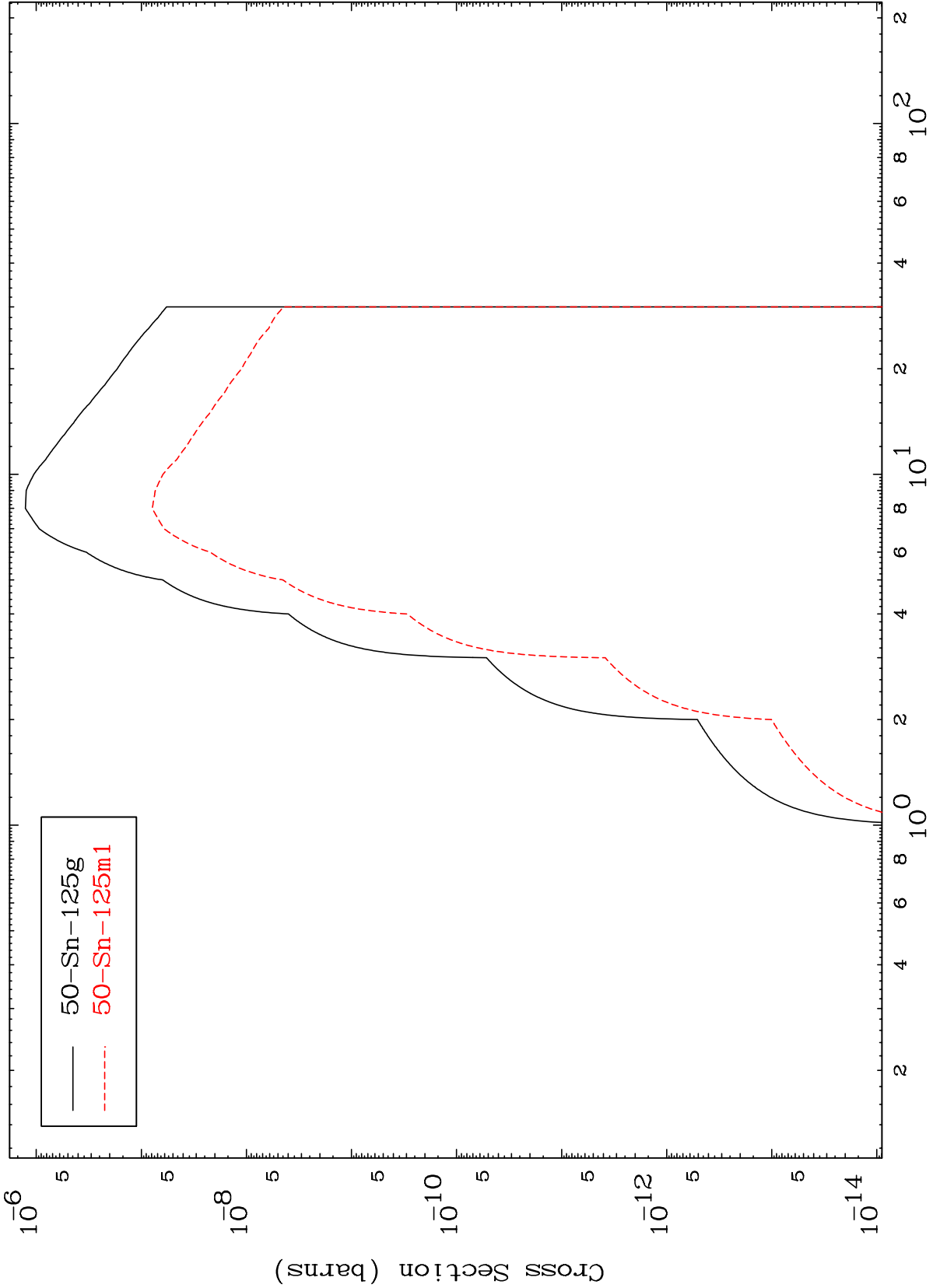
49-In-123



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49-In-123

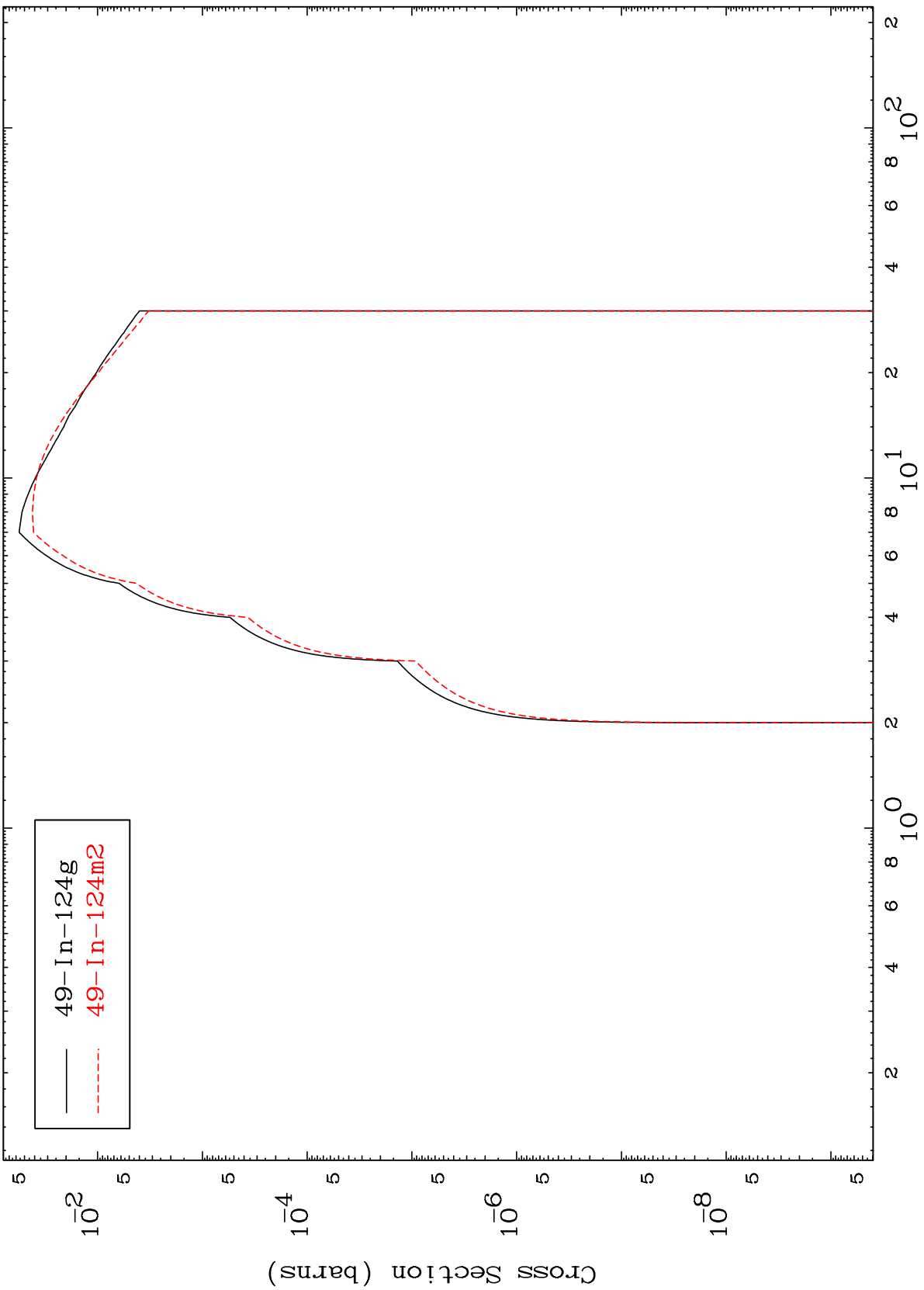
(d, γ)
Radionuclide Production Cross Section



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49-In-123

(d,p)
Radionuclide Production Cross Section

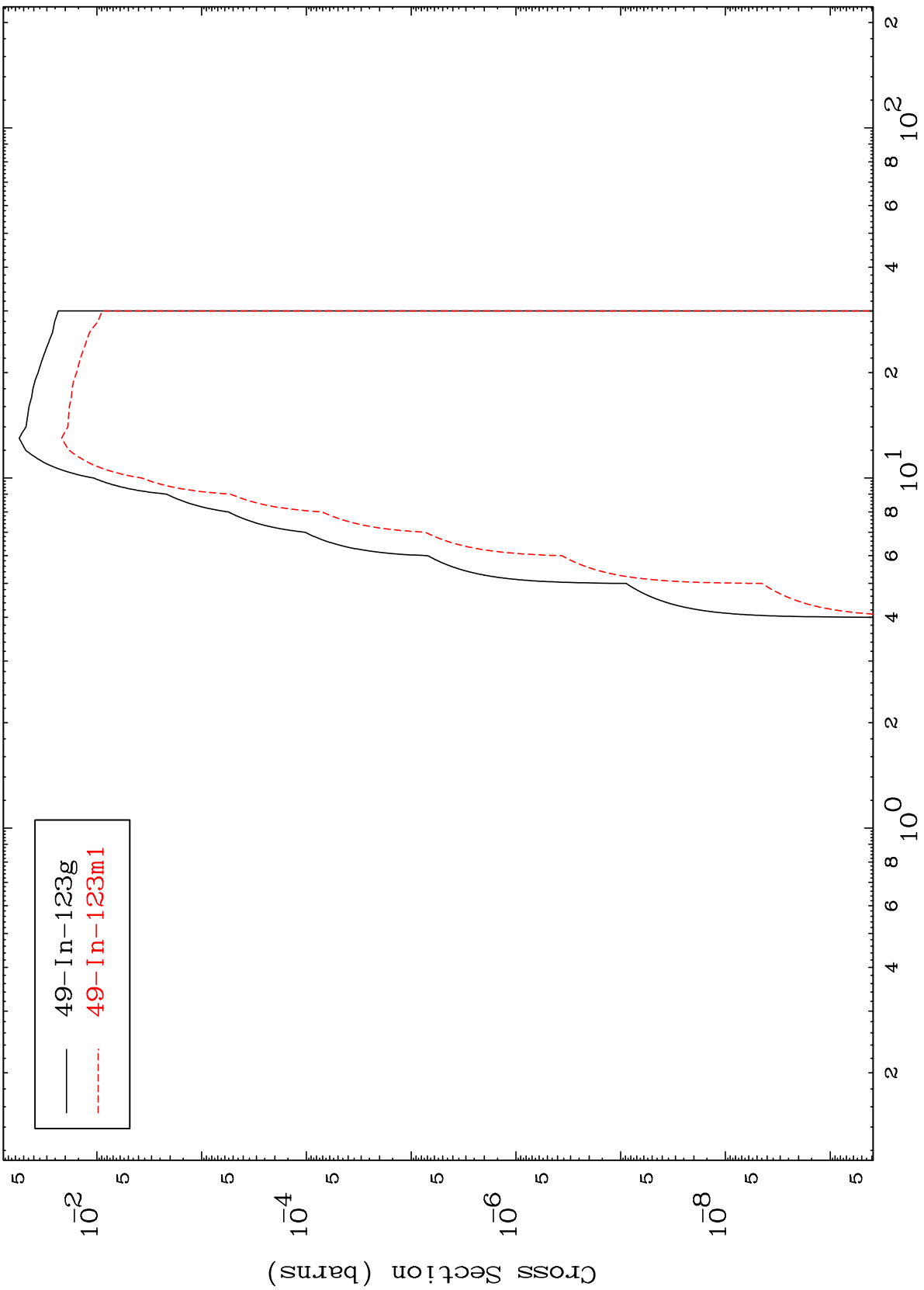


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(d,d)

49-In-123

Radionuclide Production Cross Section

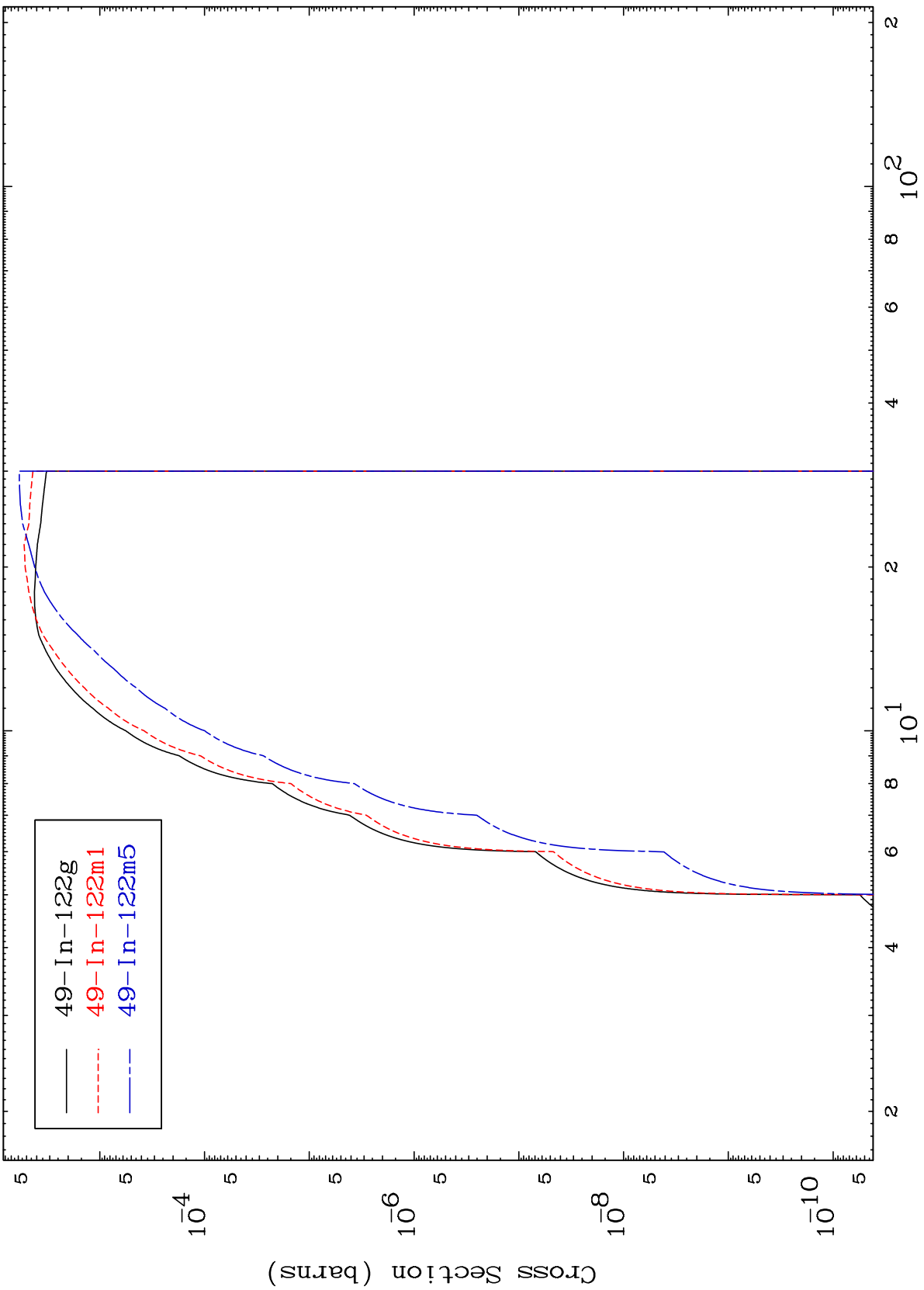


49-In-123g
49-In-123m1

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49-In-123

(d, t)
Radionuclide Production Cross Section



26

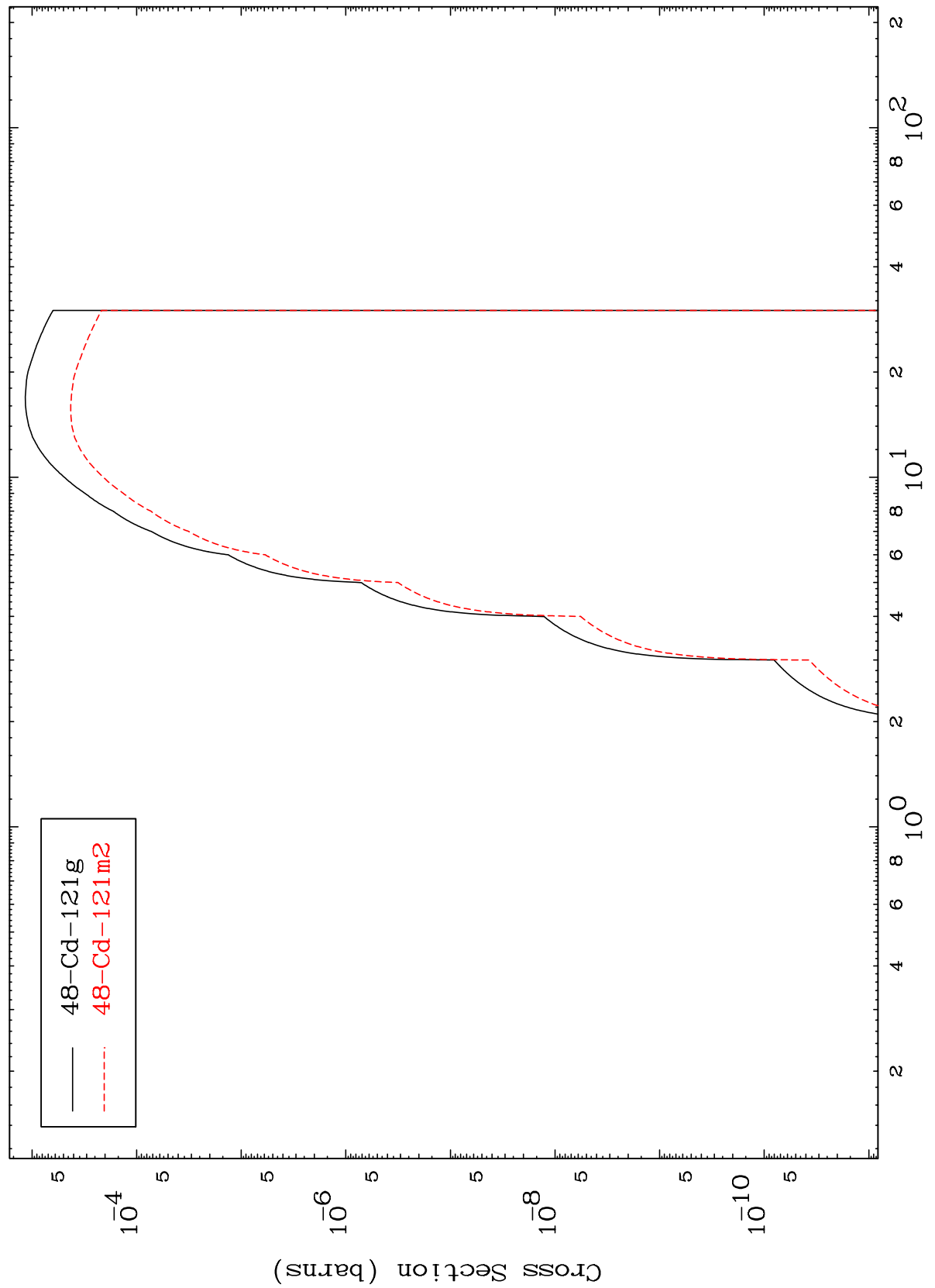
49-In-123

Incident Energy (MeV)

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49-In-123

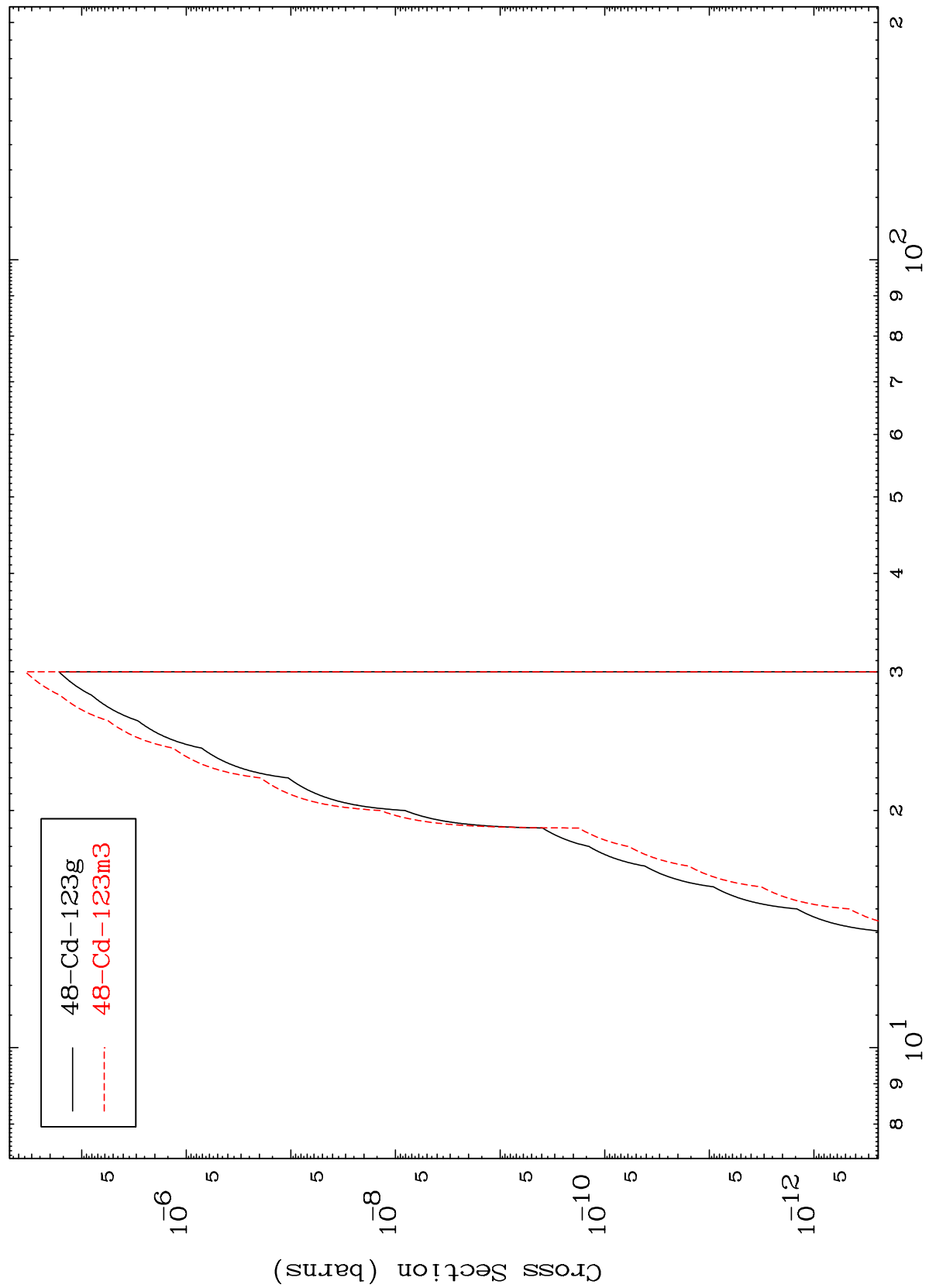
(d, α)
Radionuclide Production Cross Section



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49-In-123

(d,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

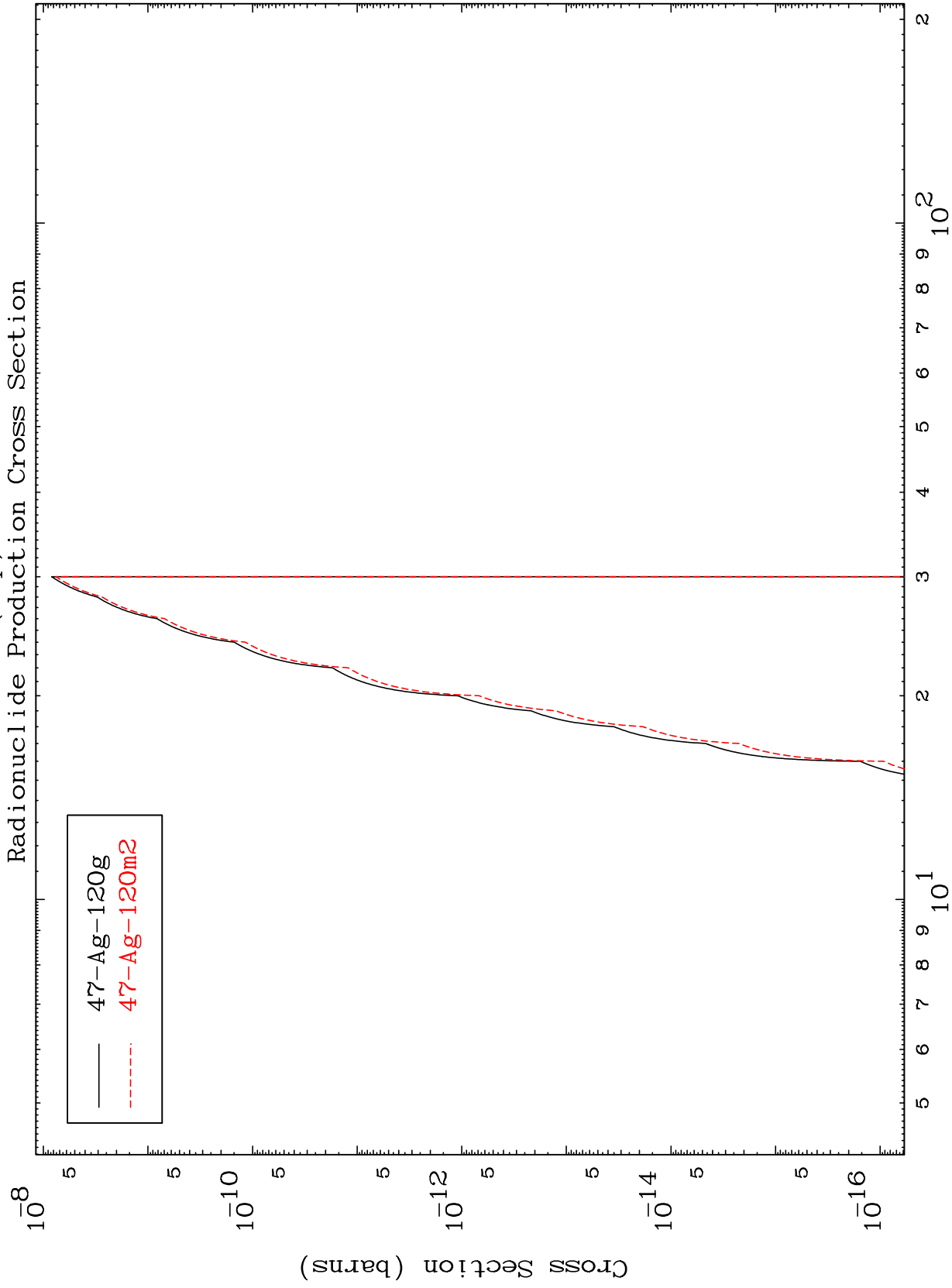
49-In-123

MAT 4955

(d,p) α

49-In-123

Radionuclide Production Cross Section

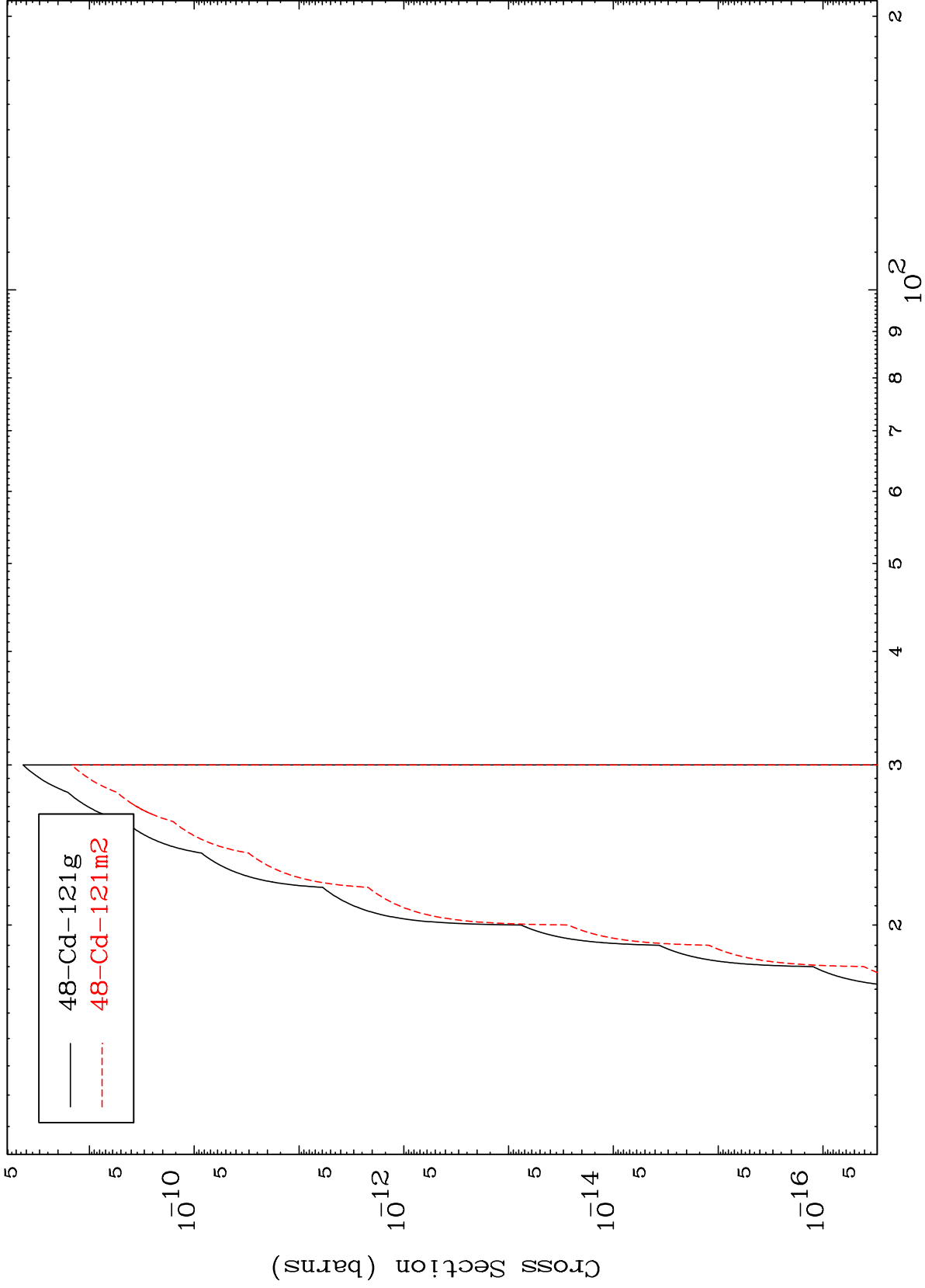


29

Incident Energy (MeV)

49-In-123

Radionuclide Production Cross Section

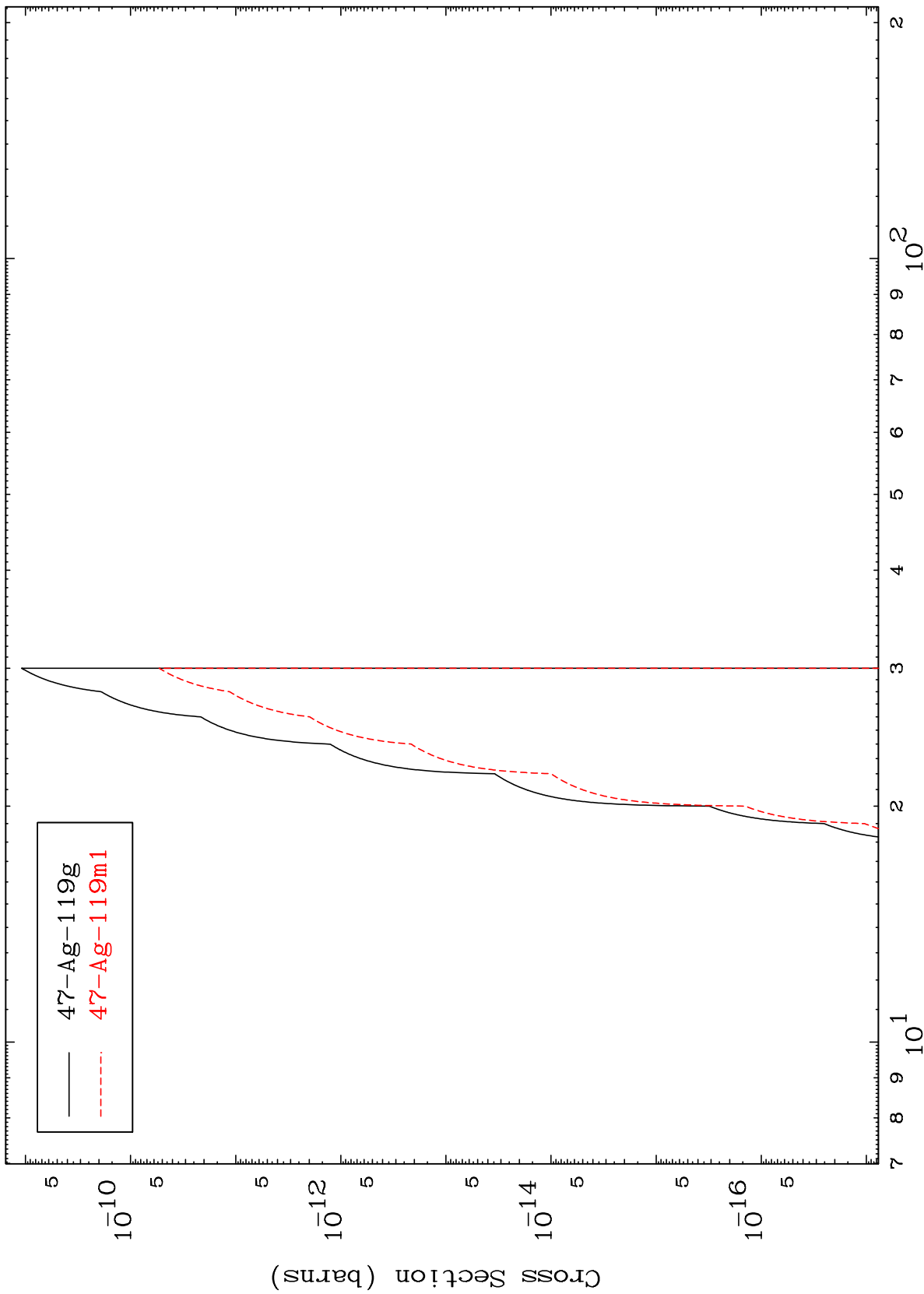


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(d,d) α

49-In-123

Radionuclide Production Cross Section



— 47-Ag-119g
- - - 47-Ag-119m1