

Program EVALPLOT
(Version 2021-1)

by

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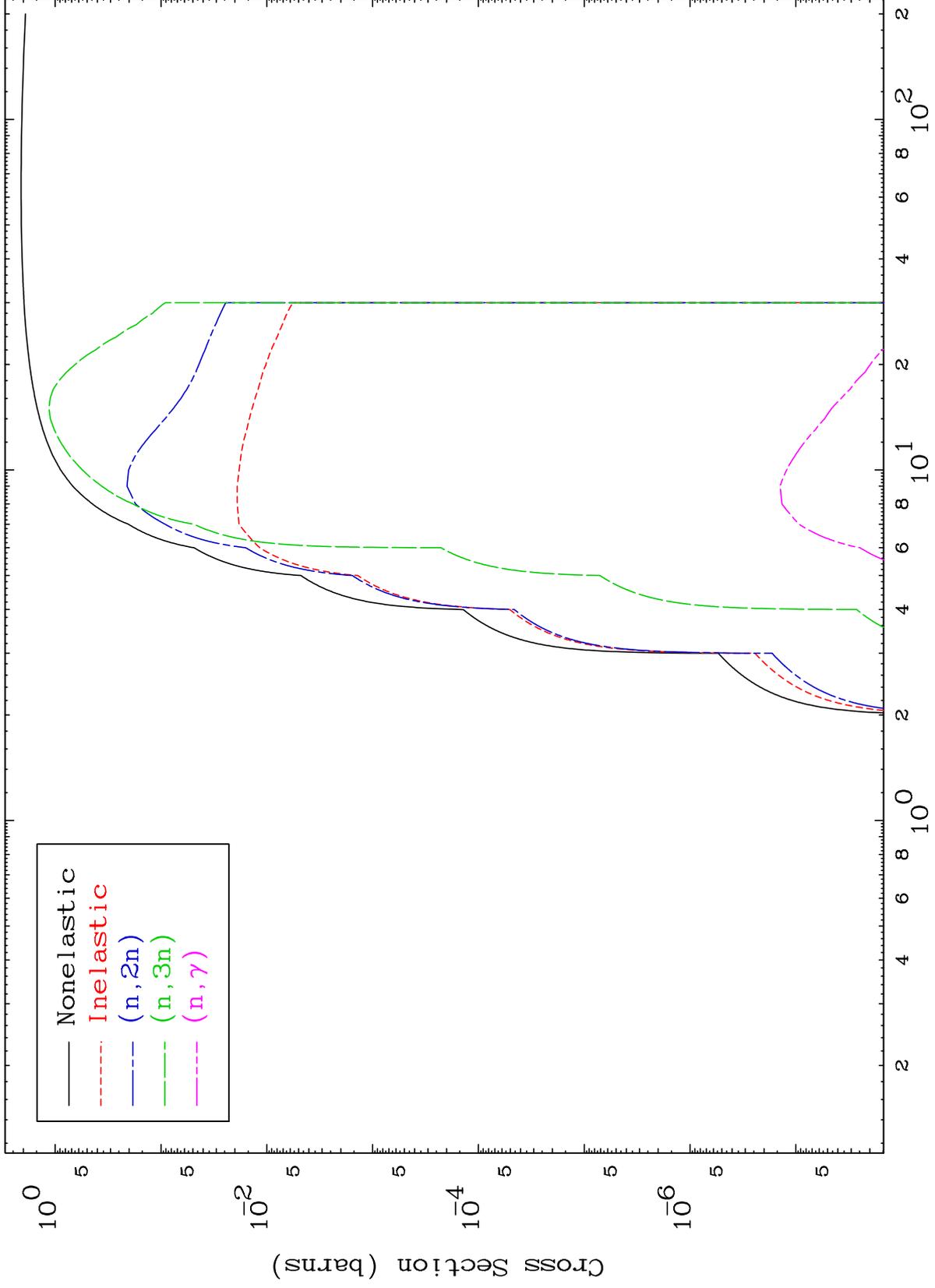
Press Mouse Button to Start

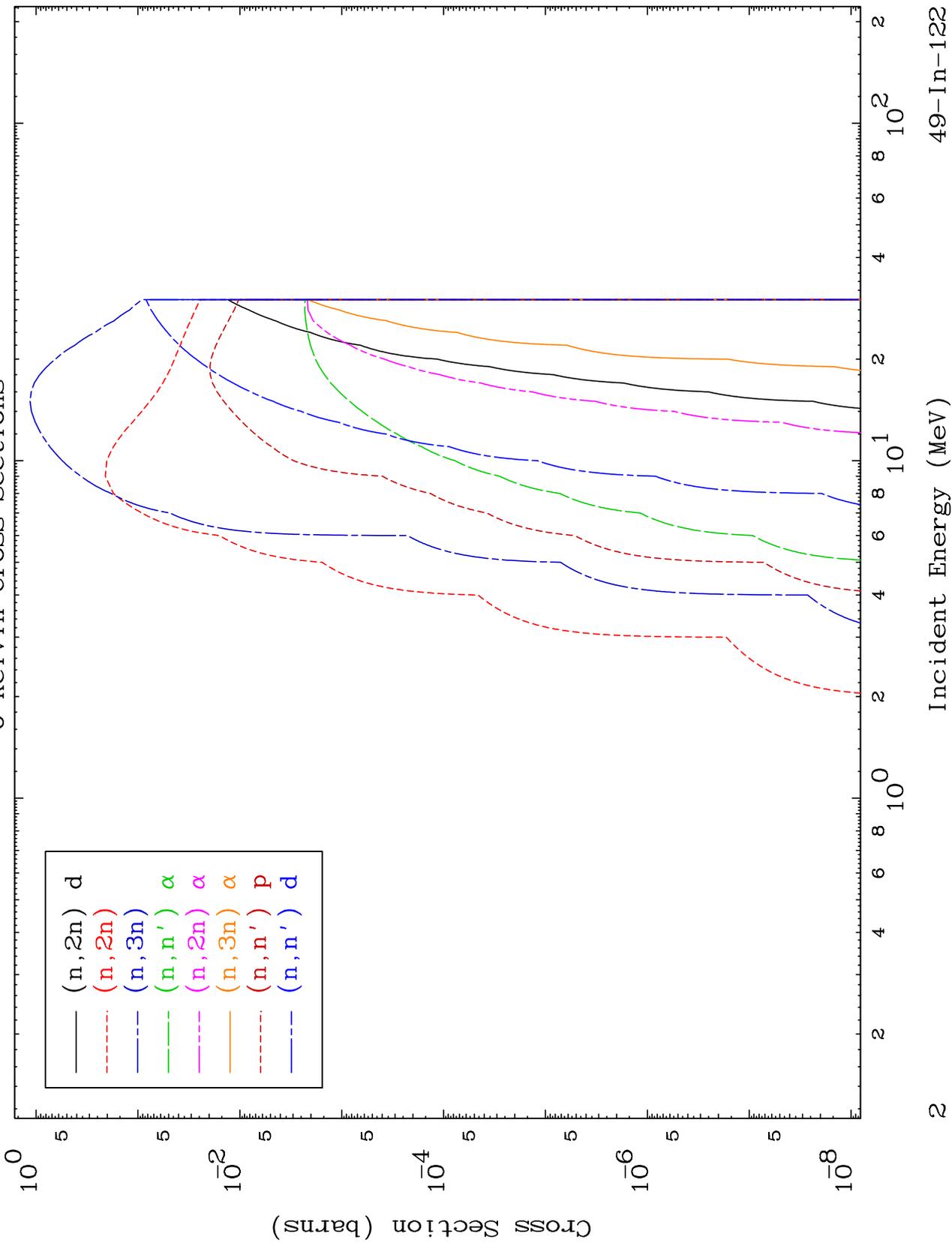
MAT 4952

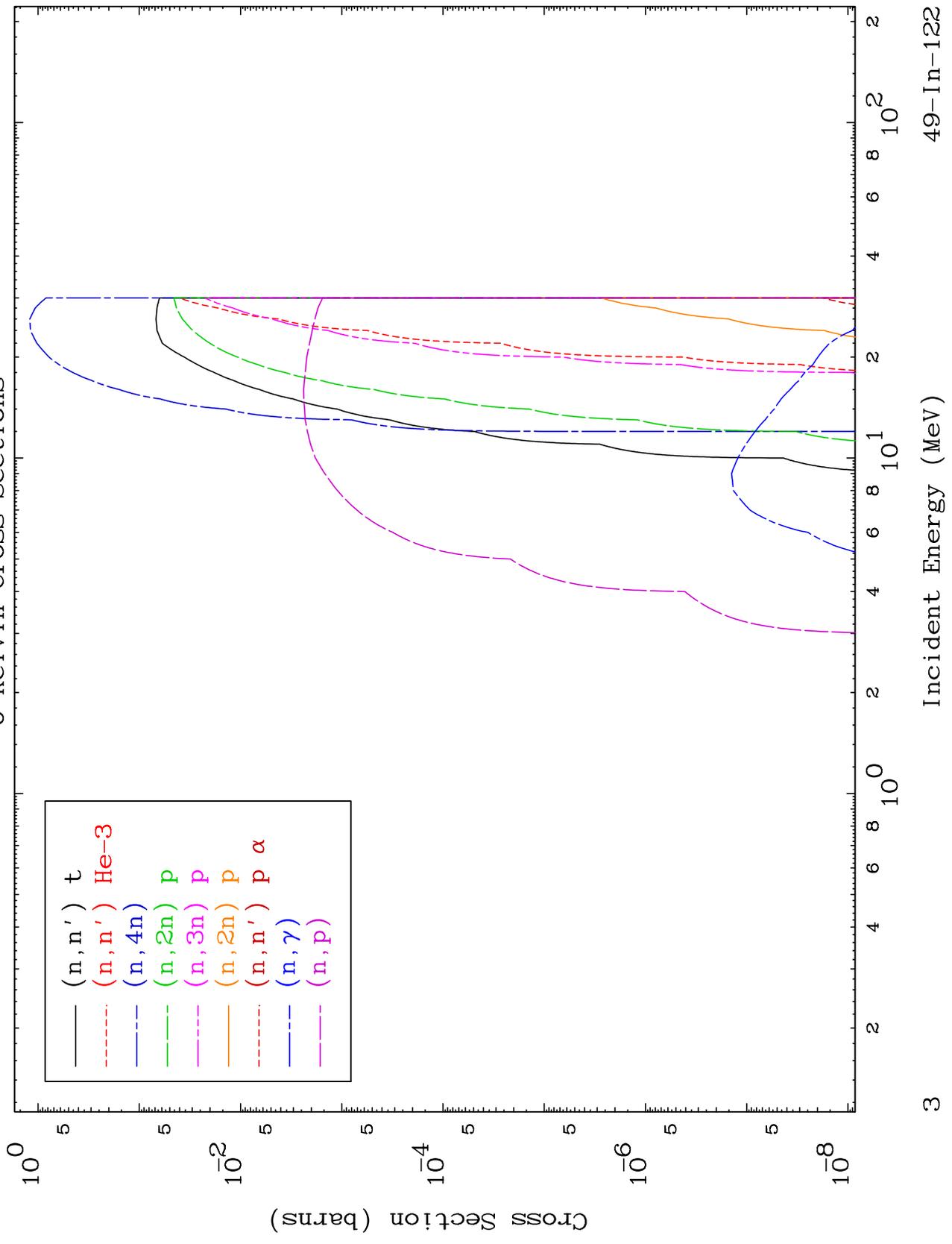
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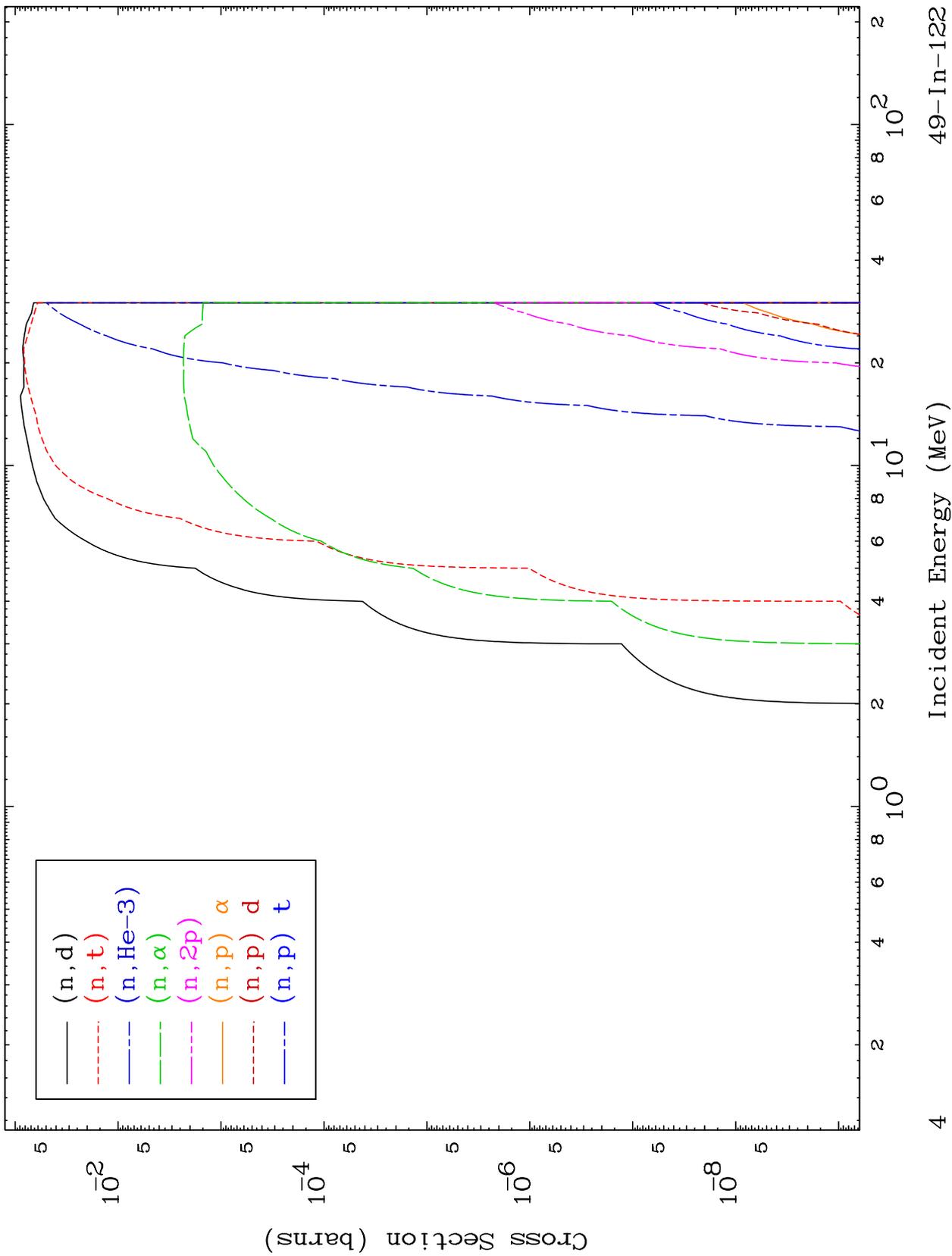
49-In-122

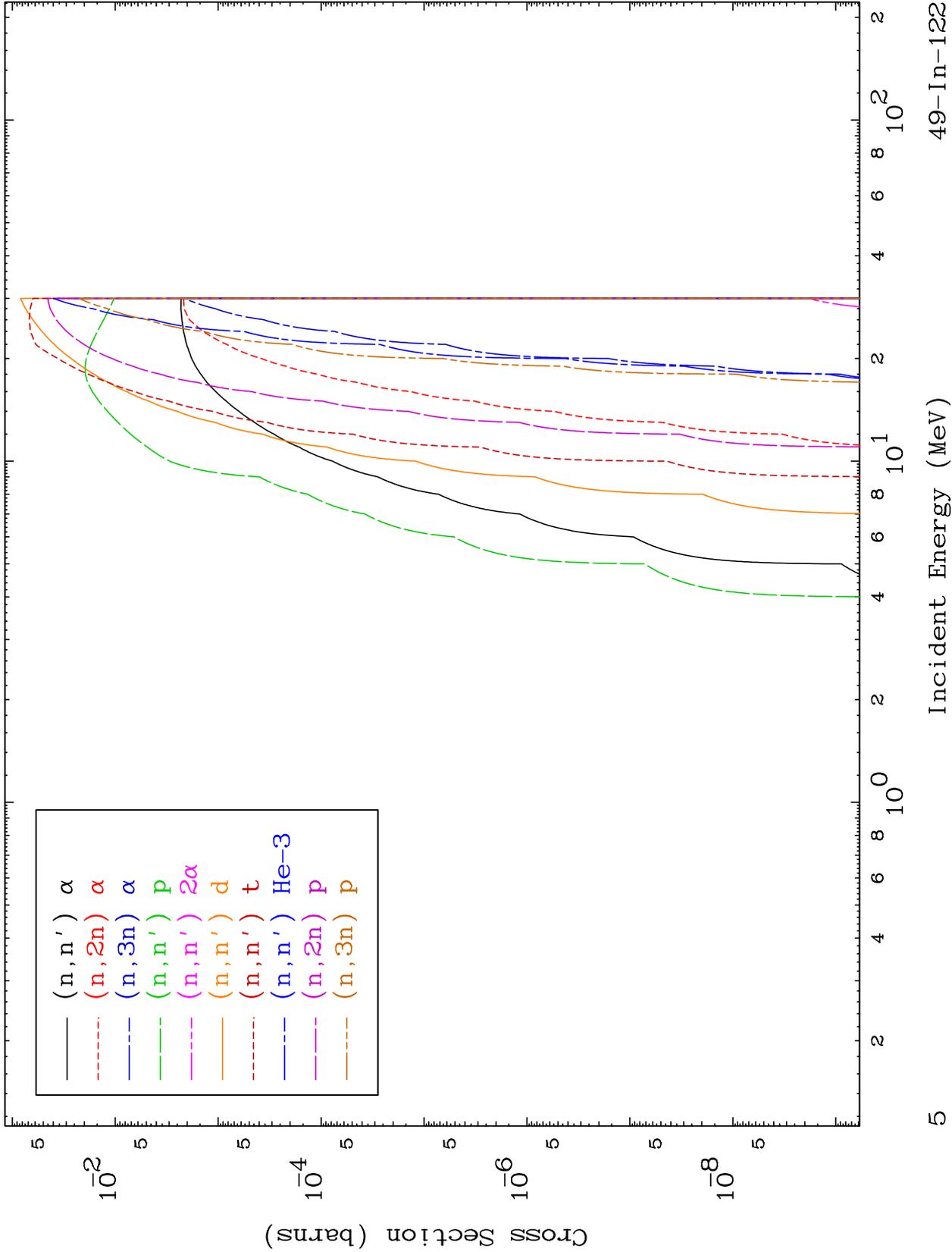
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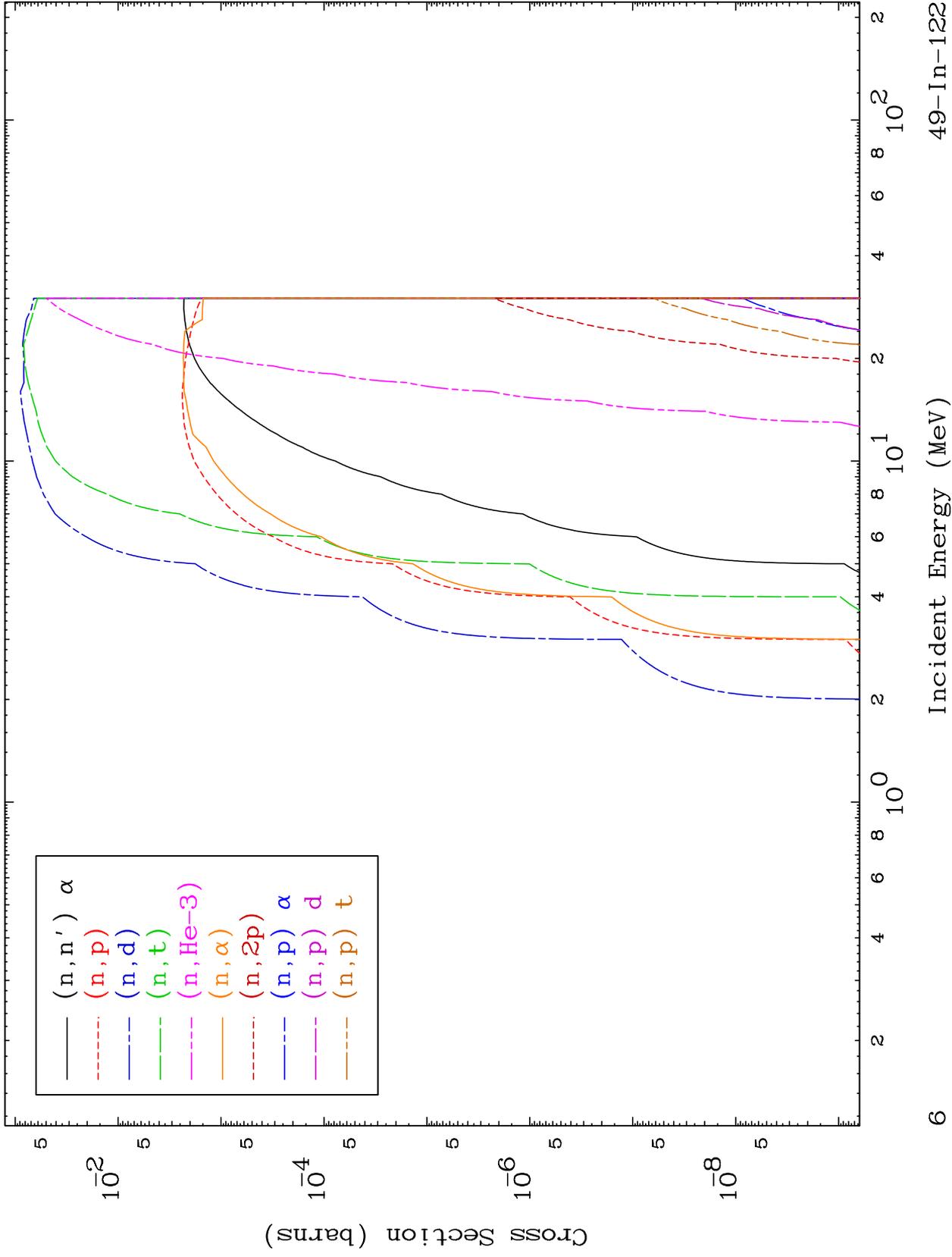










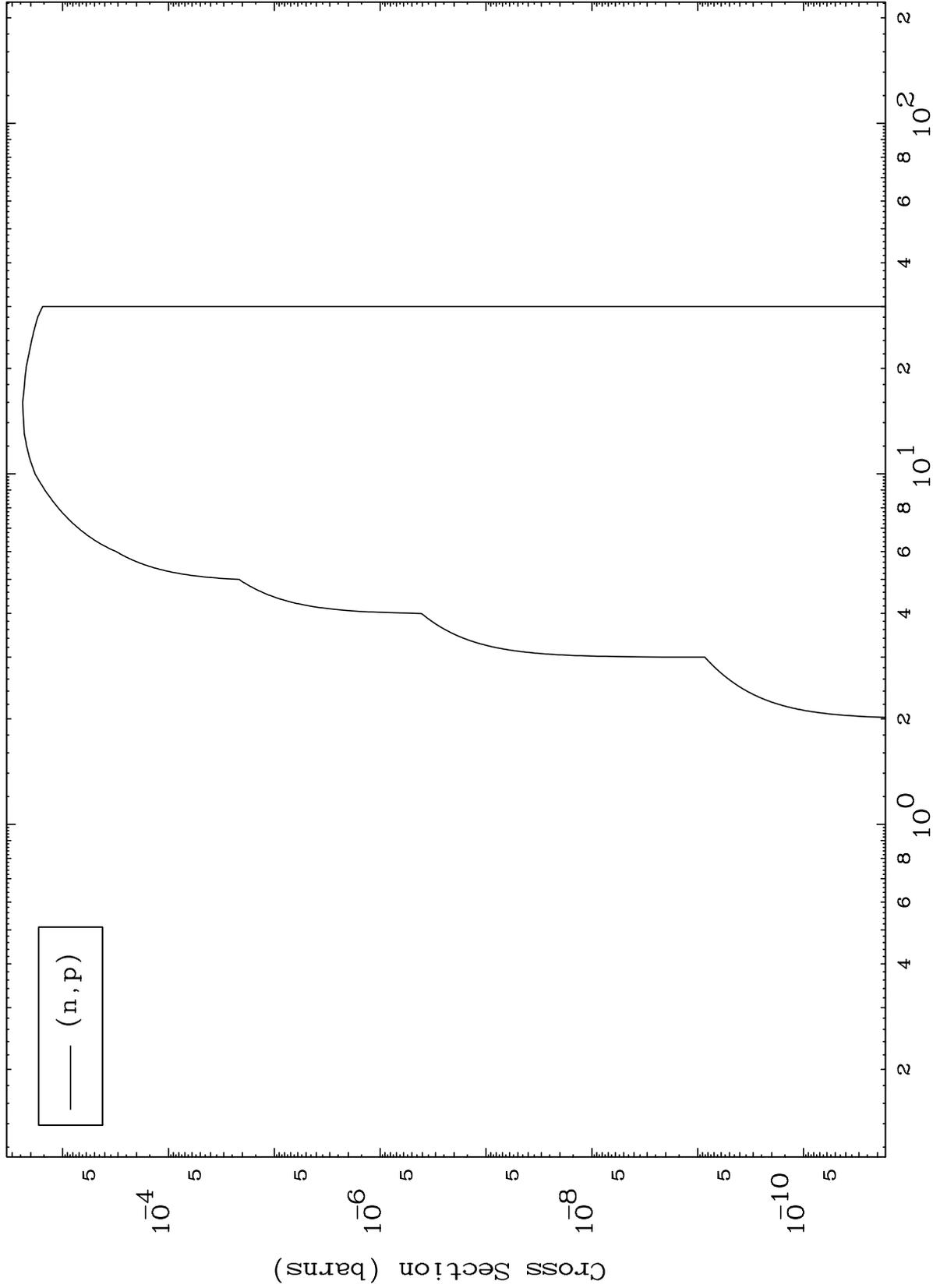


MAT 4952

(t,p) Levels

49-In-122

0 Kelvin Cross Sections

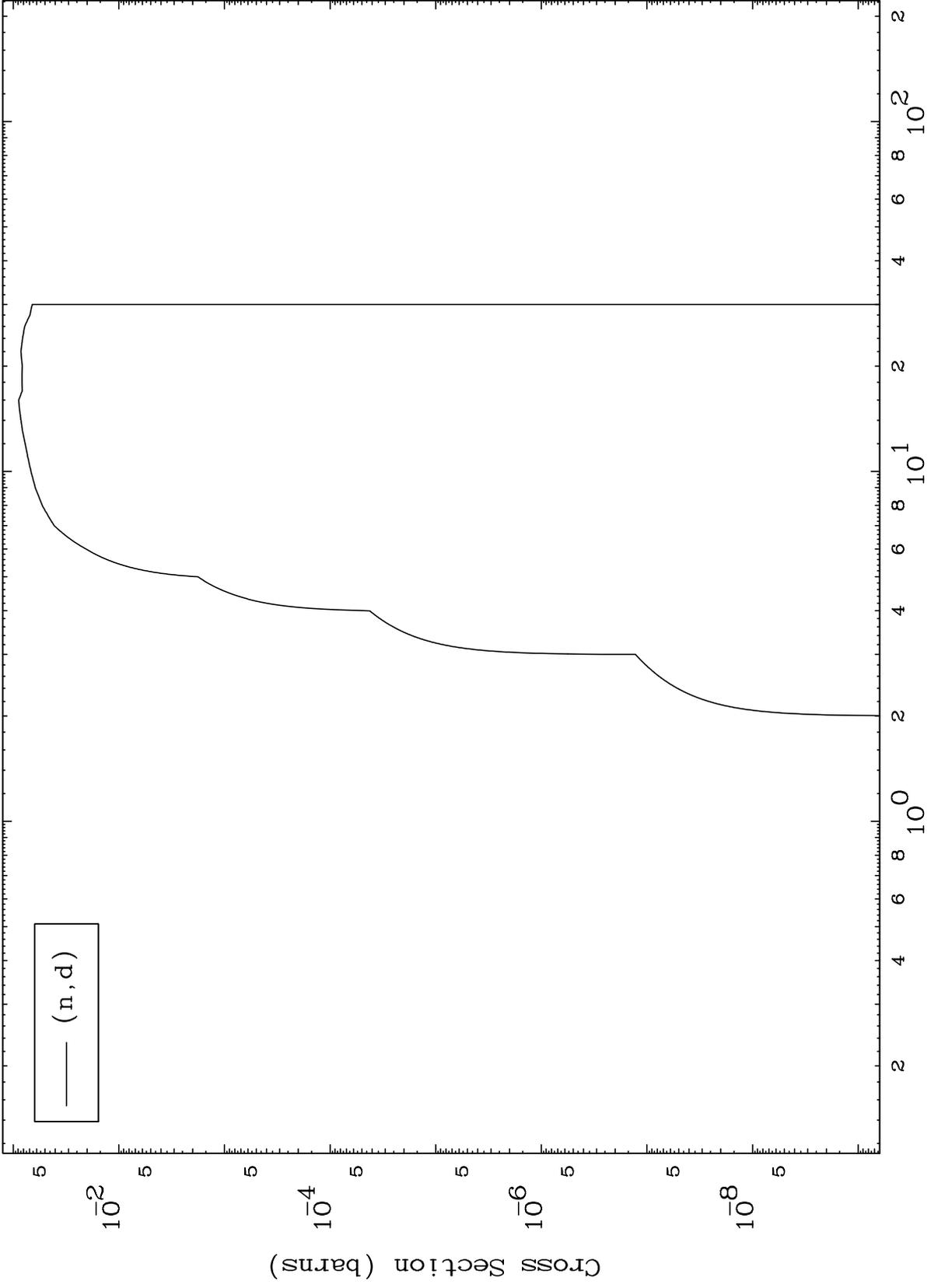


MAT 4952

(t,d) Levels

49-In-122

0 Kelvin Cross Sections

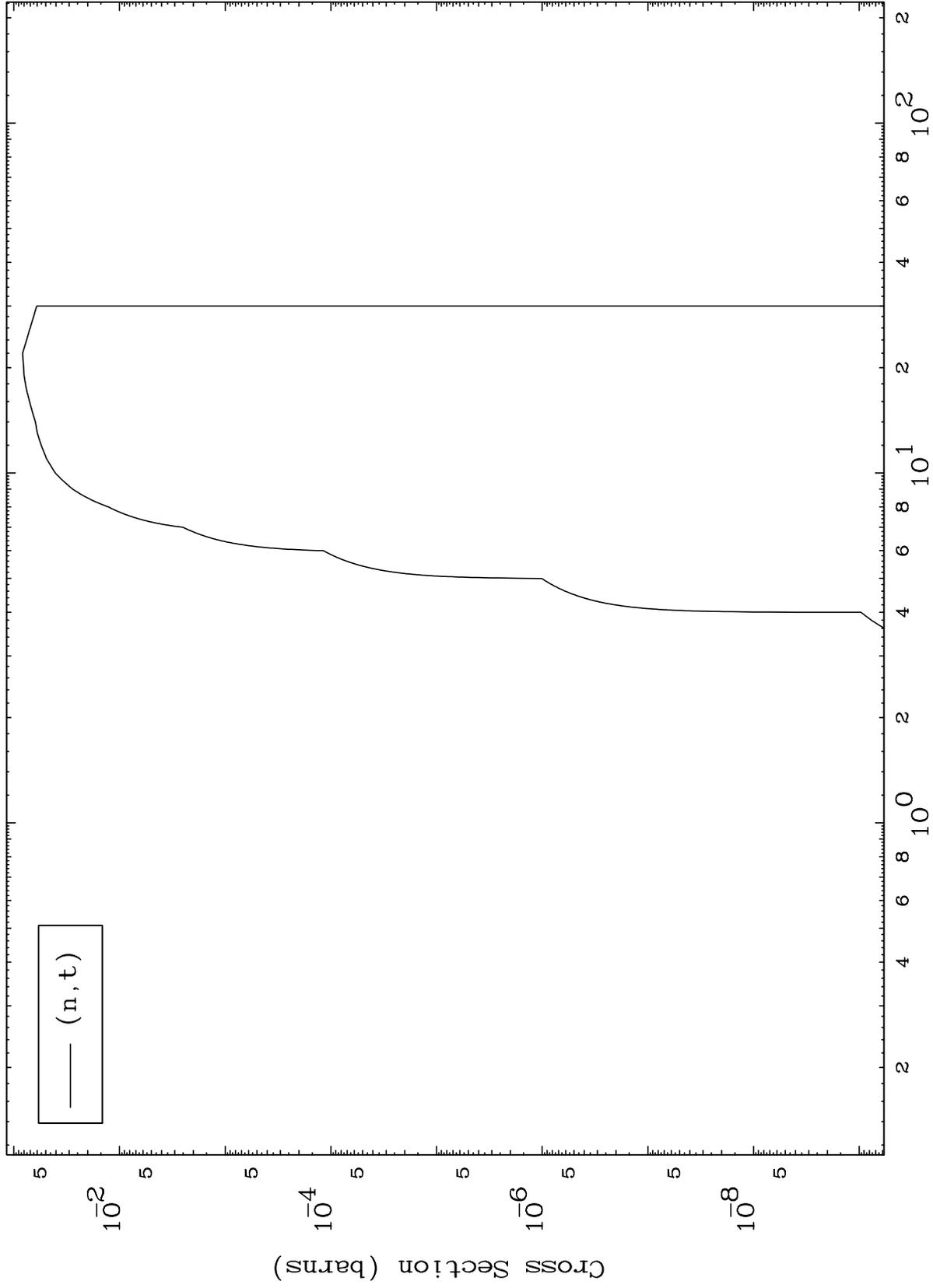


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(t, t) Levels

49-In-122

0 Kelvin Cross Sections

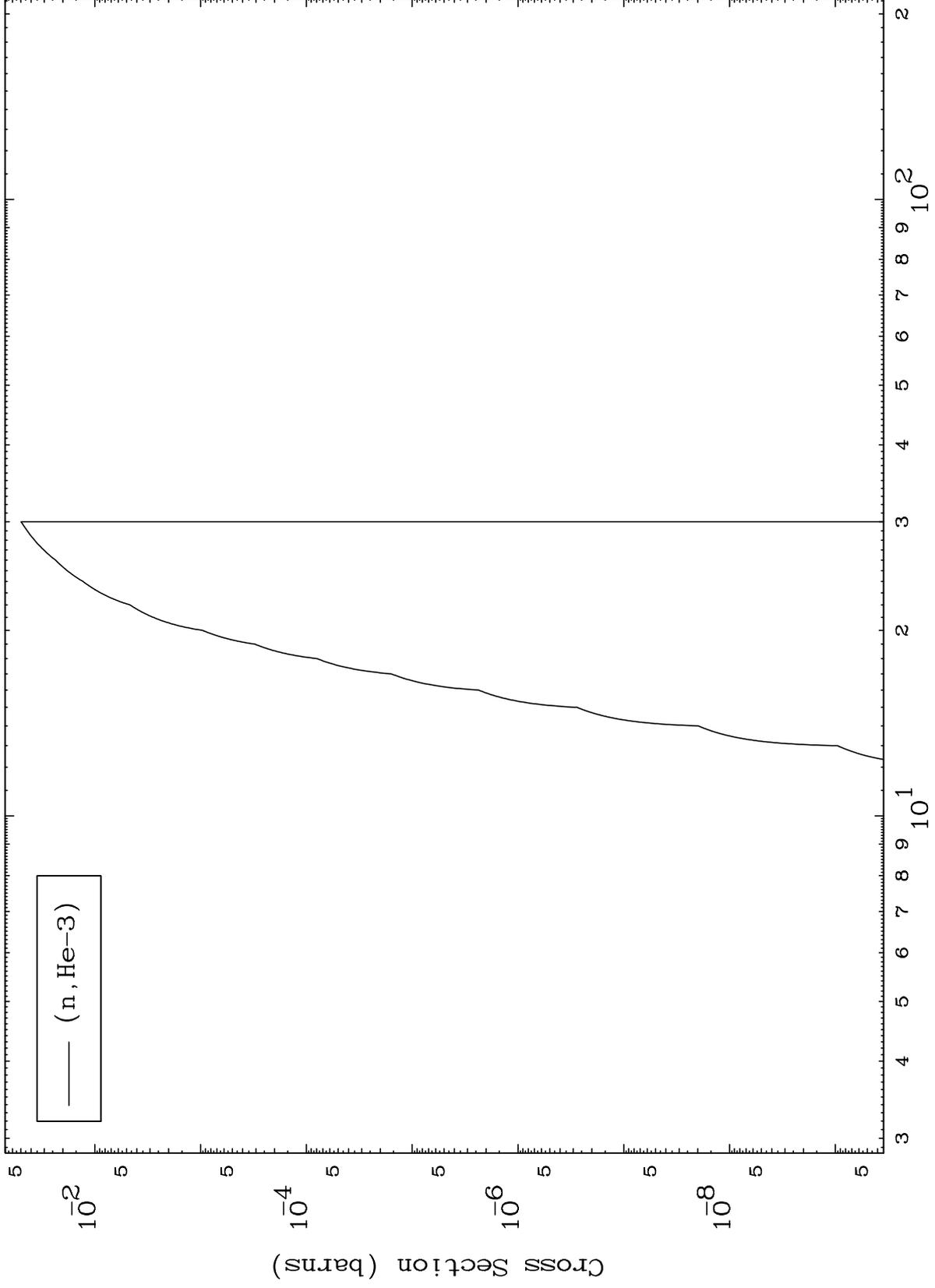


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(t,He3) Levels

49-In-122

0 Kelvin Cross Sections



10

Incident Energy (MeV)

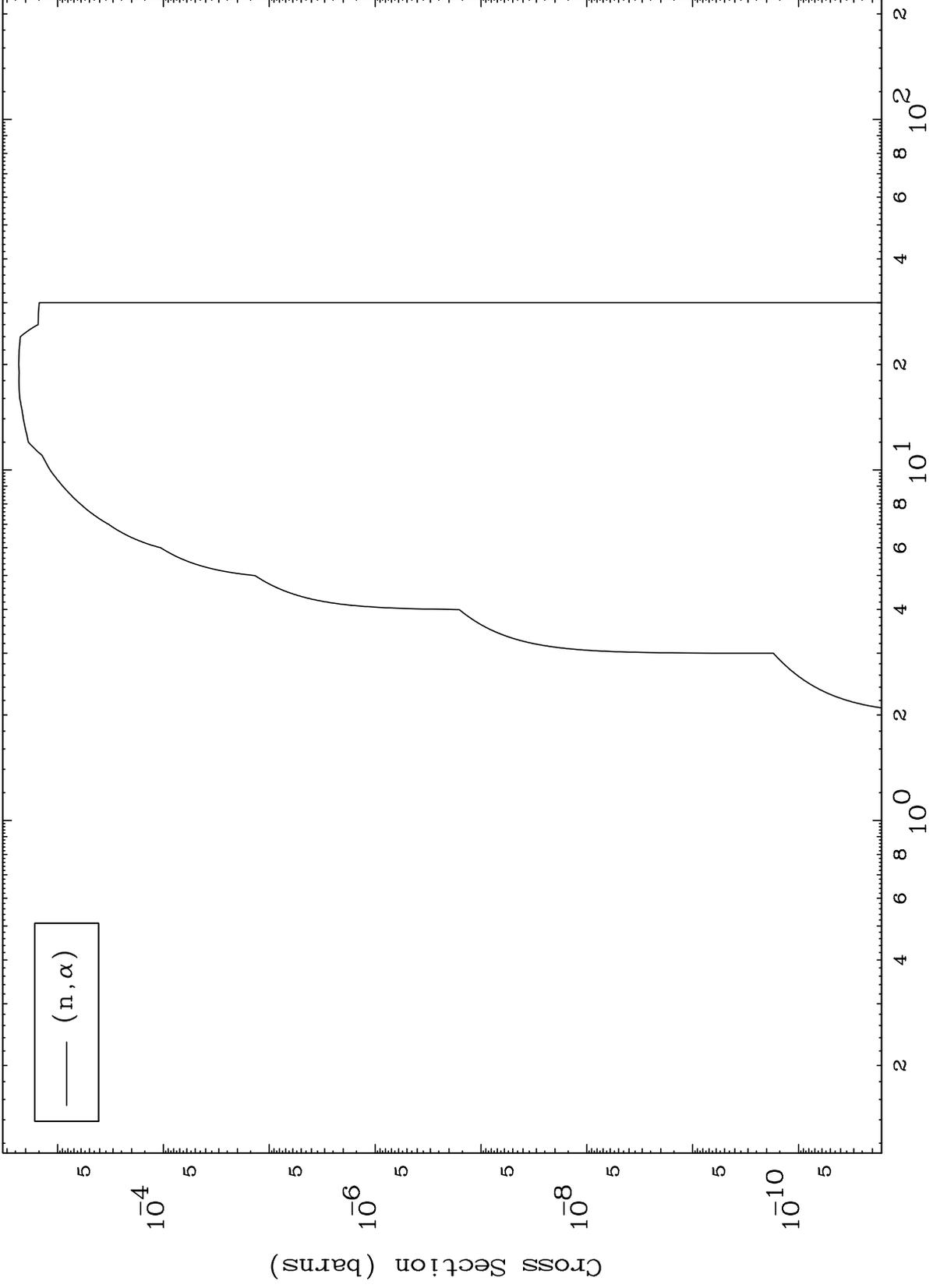
49-In-122

MAT 4952

(t, α) Levels

49-In-122

0 Kelvin Cross Sections

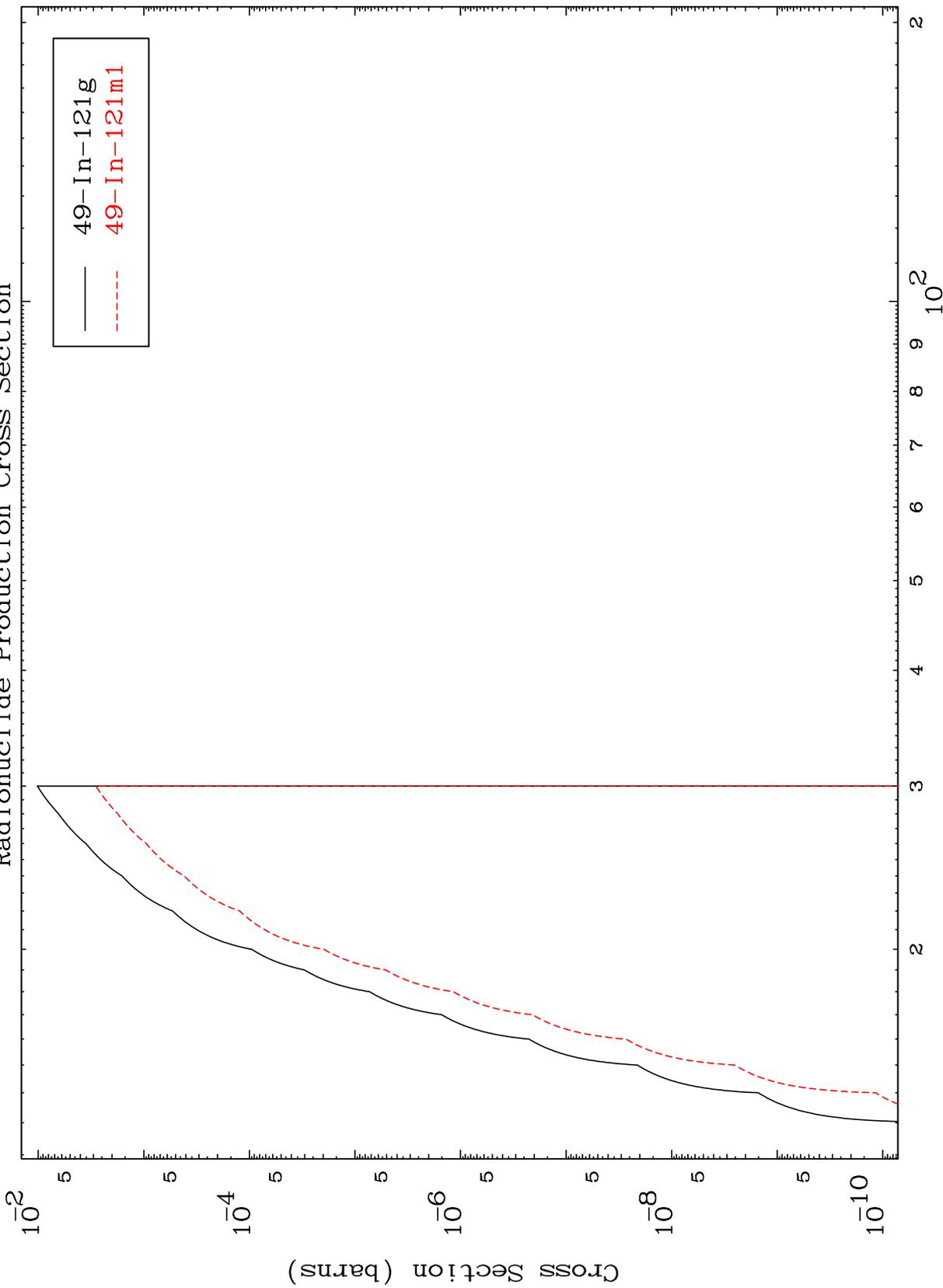


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(n,2n) d

49-In-122

Radionuclide Production Cross Section



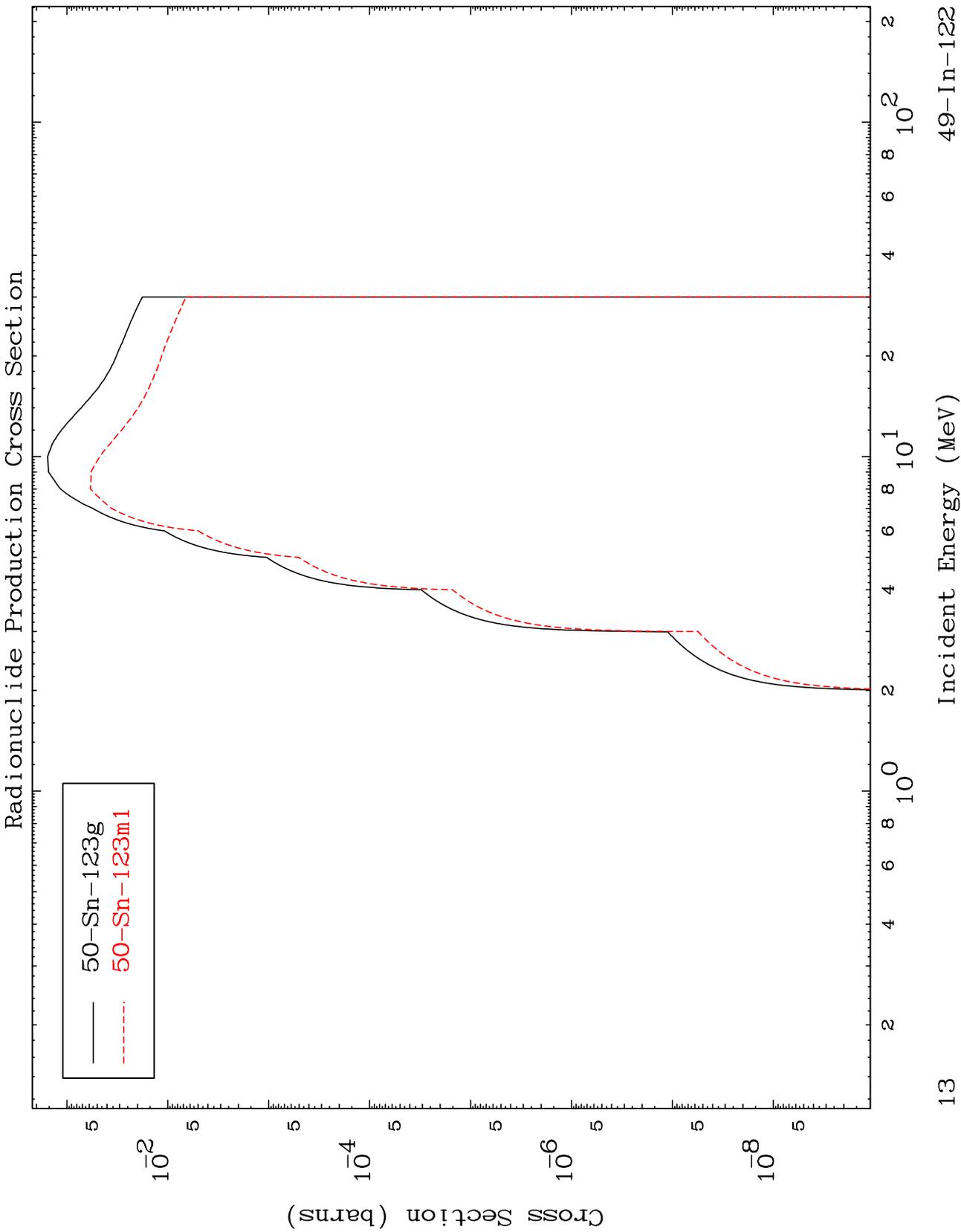
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Incident Energy (MeV)

49-In-122

MAT 4952

49-In-122

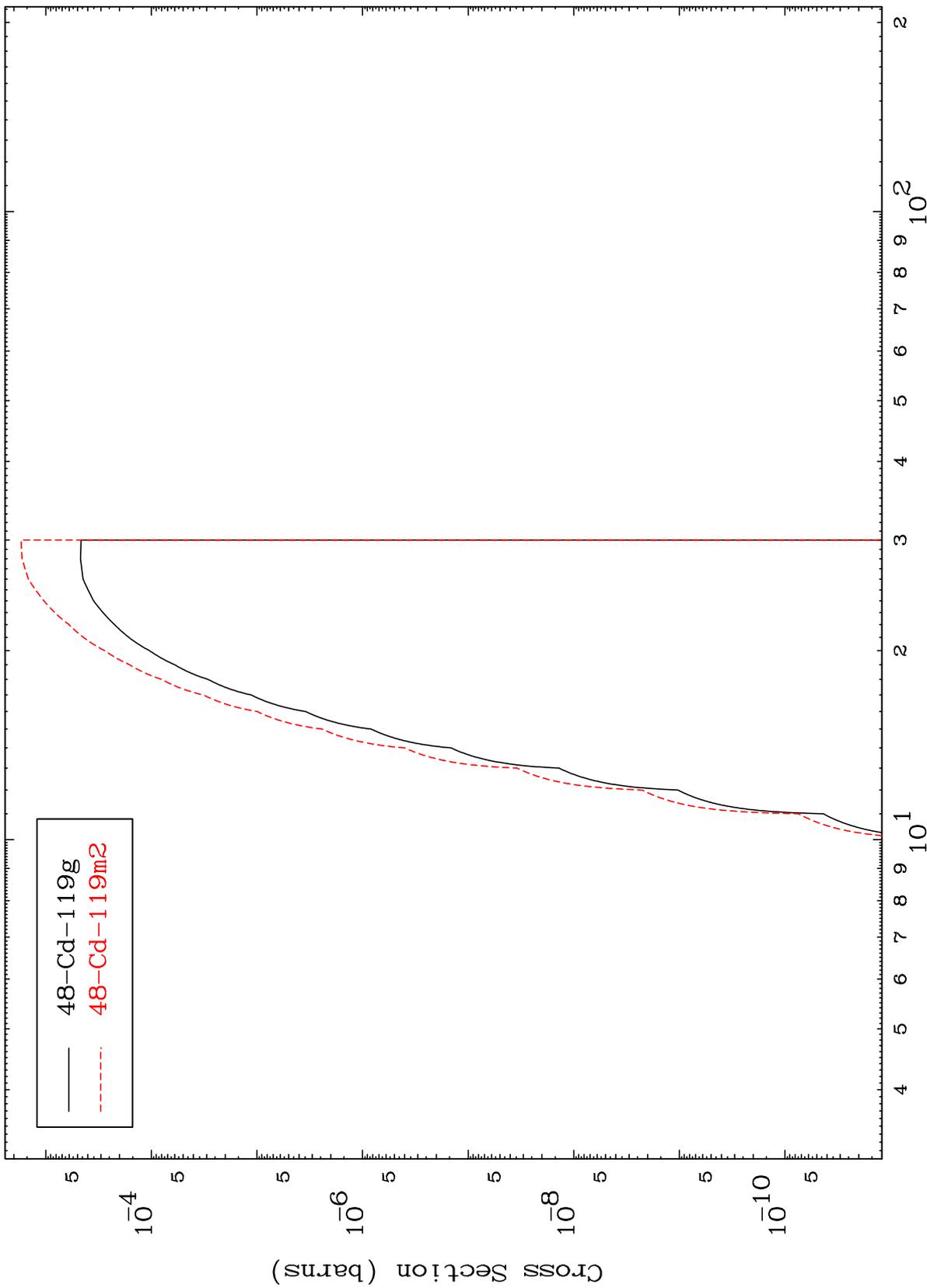


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49-In-122

(n,2n) α

Radionuclide Production Cross Section



49-In-122

Incident Energy (MeV)

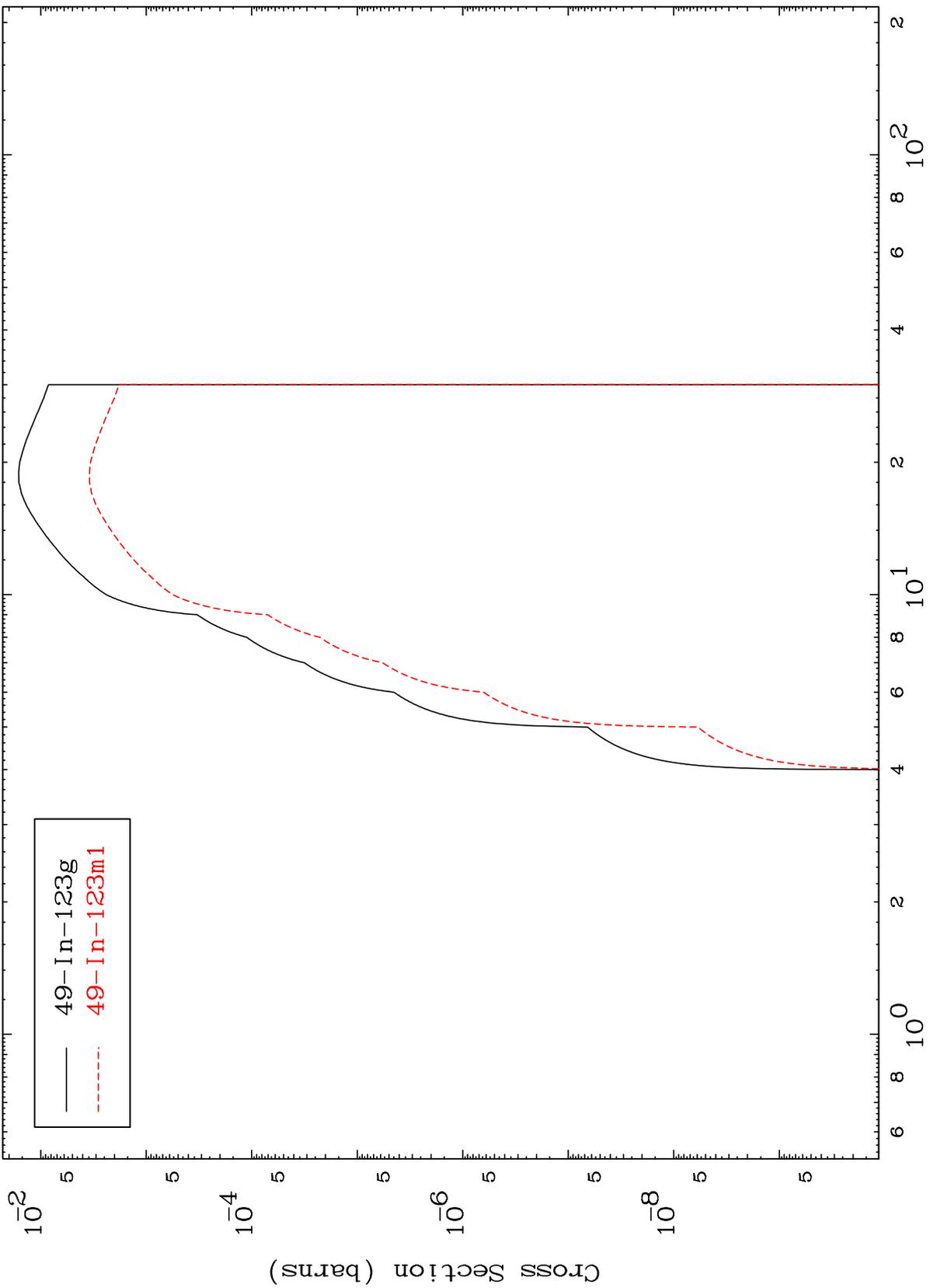
14

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(n,n') p

49-In-122

Radionuclide Production Cross Section



— 49-In-123g
- - - 49-In-123m1

15

Incident Energy (MeV)

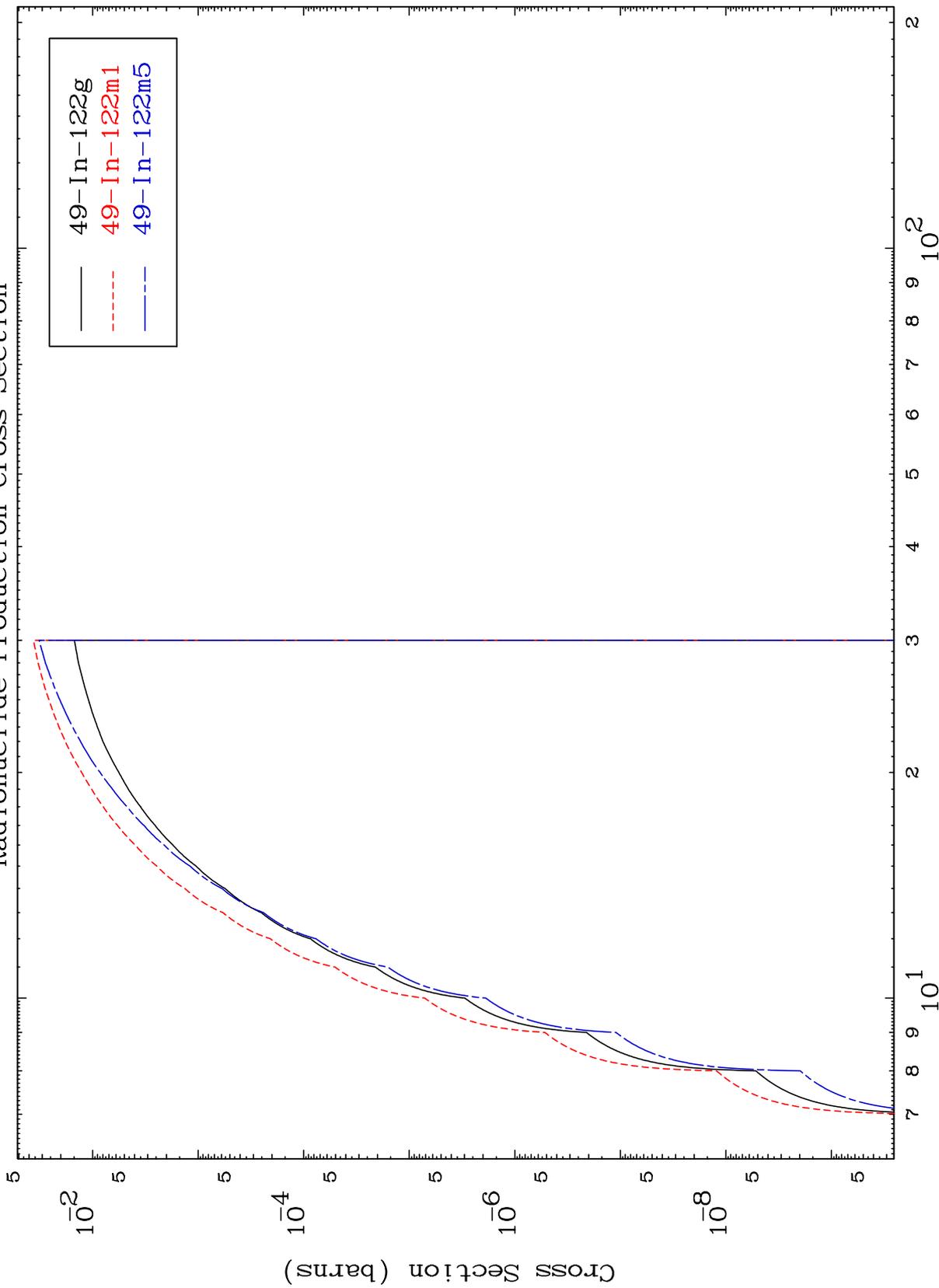
49-In-122

MAT 4952

(n,n') d

49-In-122

Radionuclide Production Cross Section



16

Incident Energy (MeV)

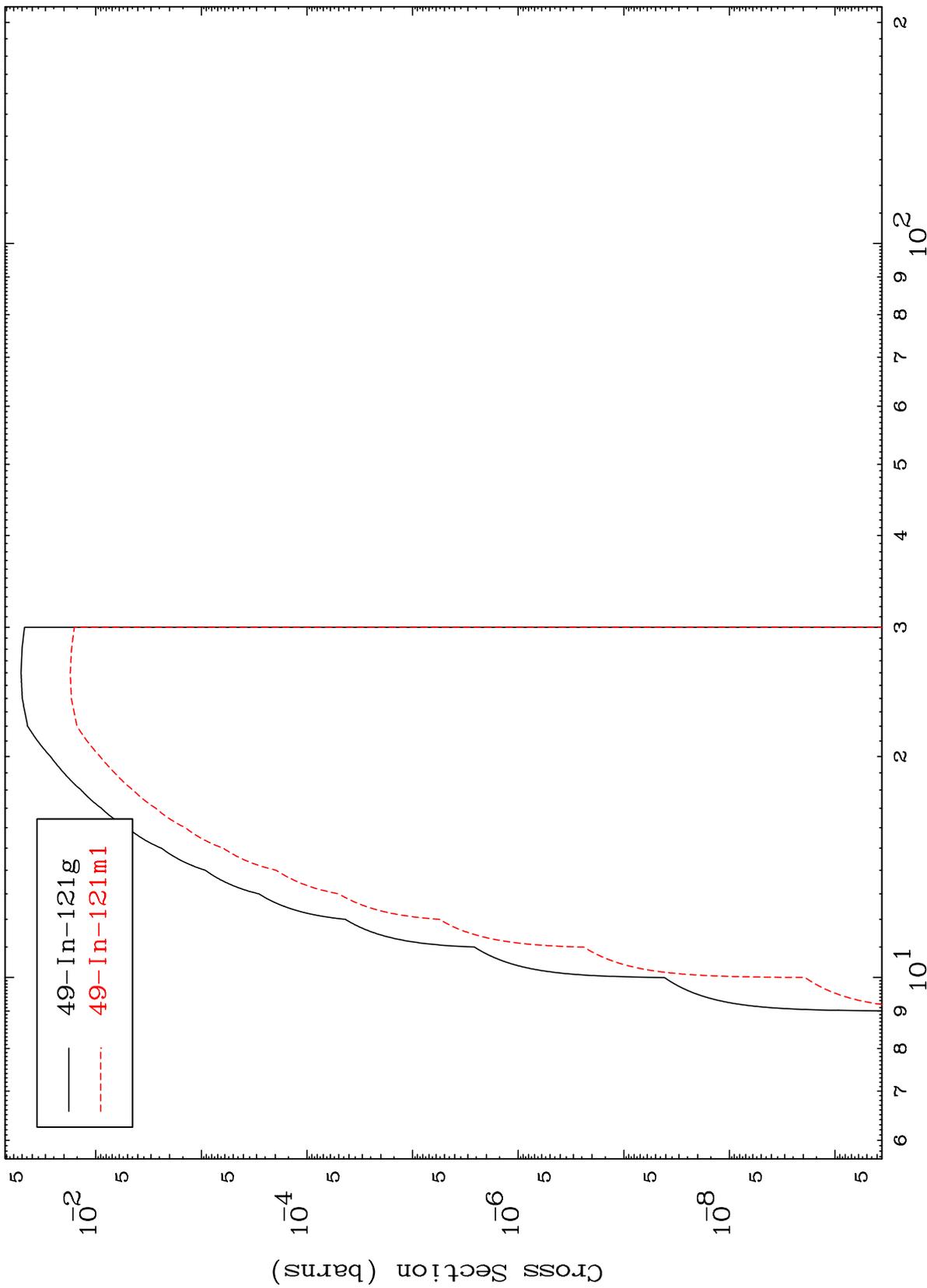
49-In-122

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(n,n') t

49-In-122

Radionuclide Production Cross Section



17

Incident Energy (MeV)

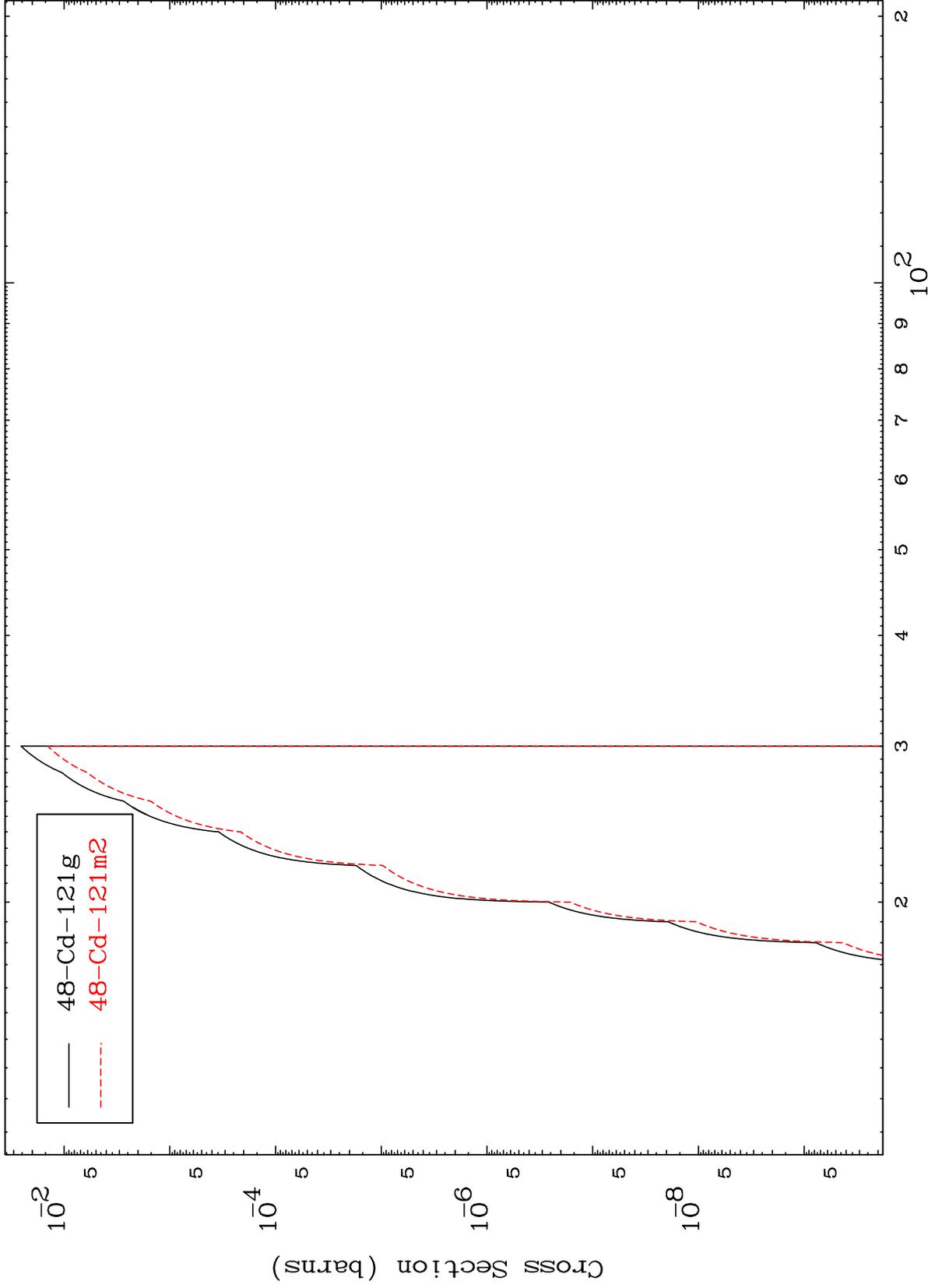
49-In-122

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(n,n') He-3

49-In-122

Radionuclide Production Cross Section



18

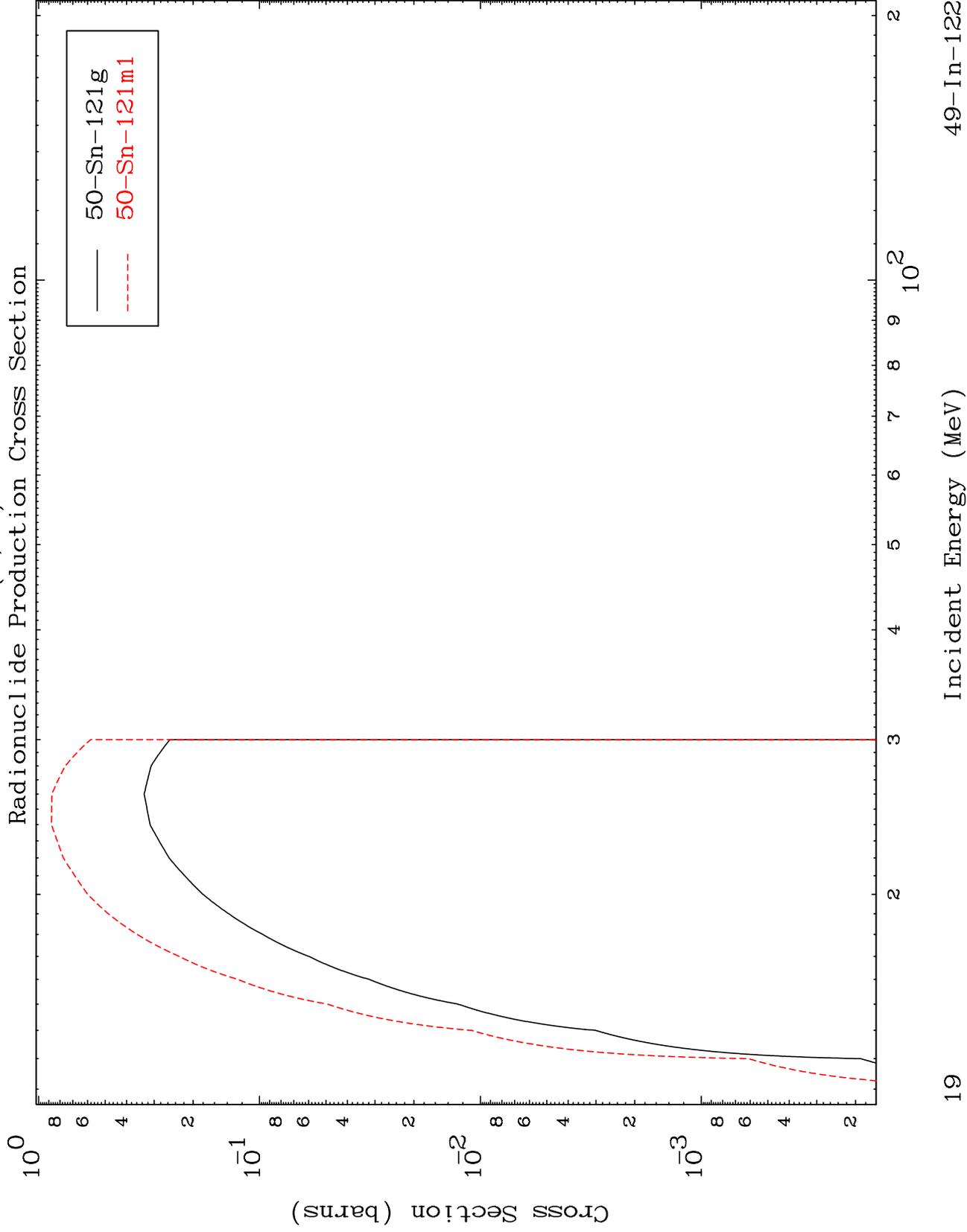
Incident Energy (MeV)

49-In-122

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(n,4n)

49-In-122



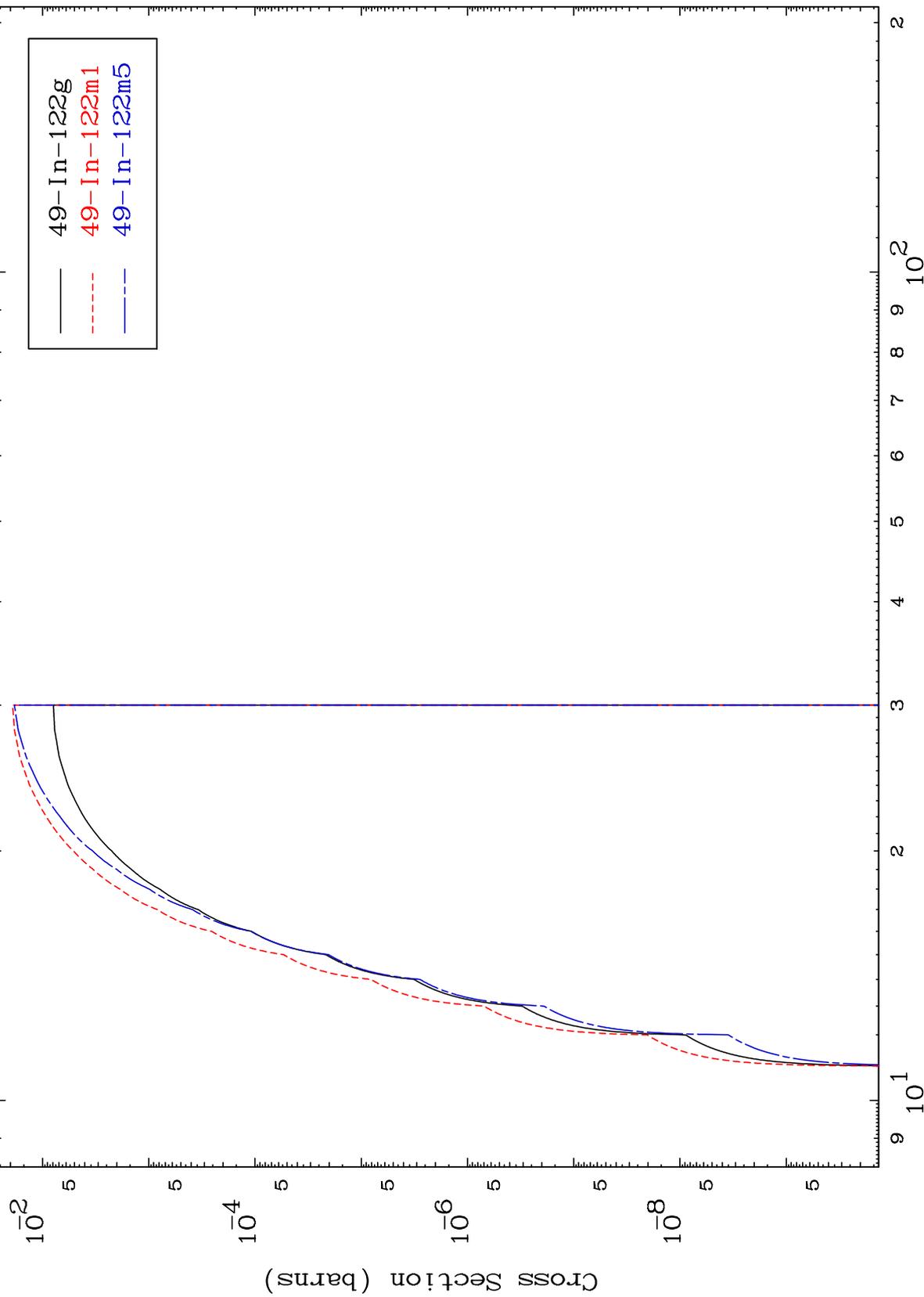
19

MAT 4952

(n,2n) p

49-In-122

Radionuclide Production Cross Section



20

Incident Energy (MeV)

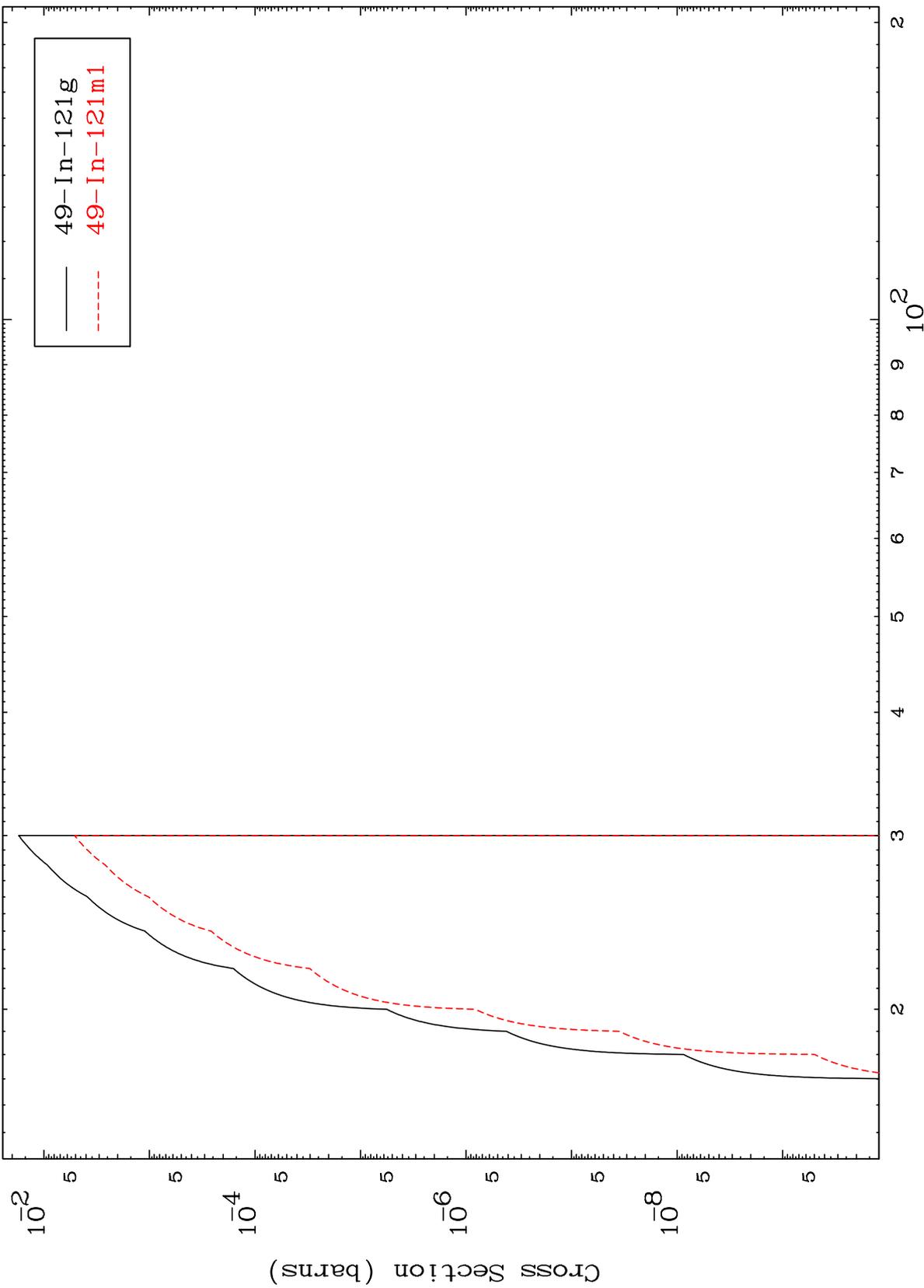
49-In-122

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(n,3n) p

49-In-122

Radionuclide Production Cross Section



21

Incident Energy (MeV)

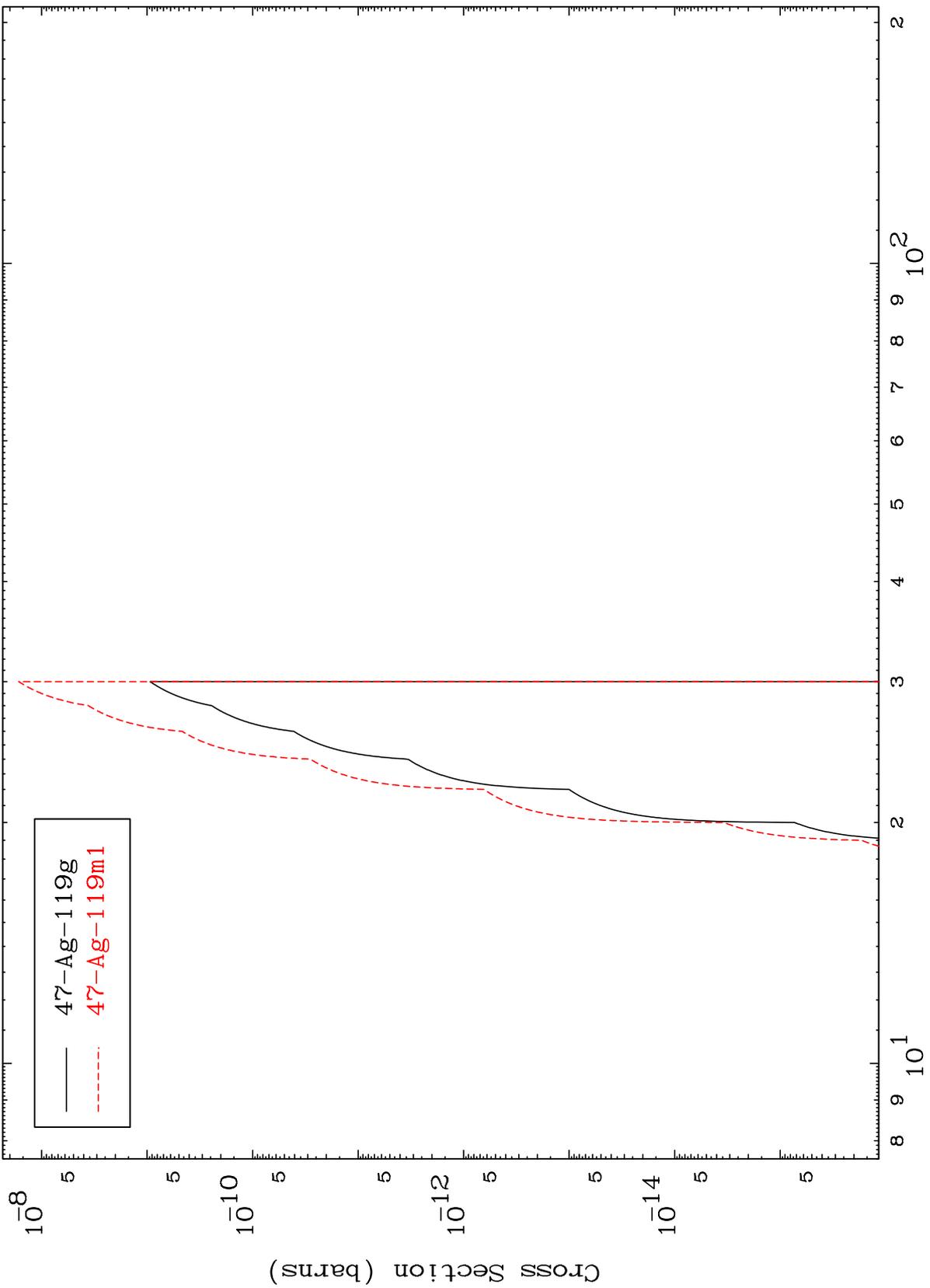
49-In-122

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(n,n') p α

49-In-122

Radionuclide Production Cross Section



— 47-Ag-119g
- - - 47-Ag-119m1

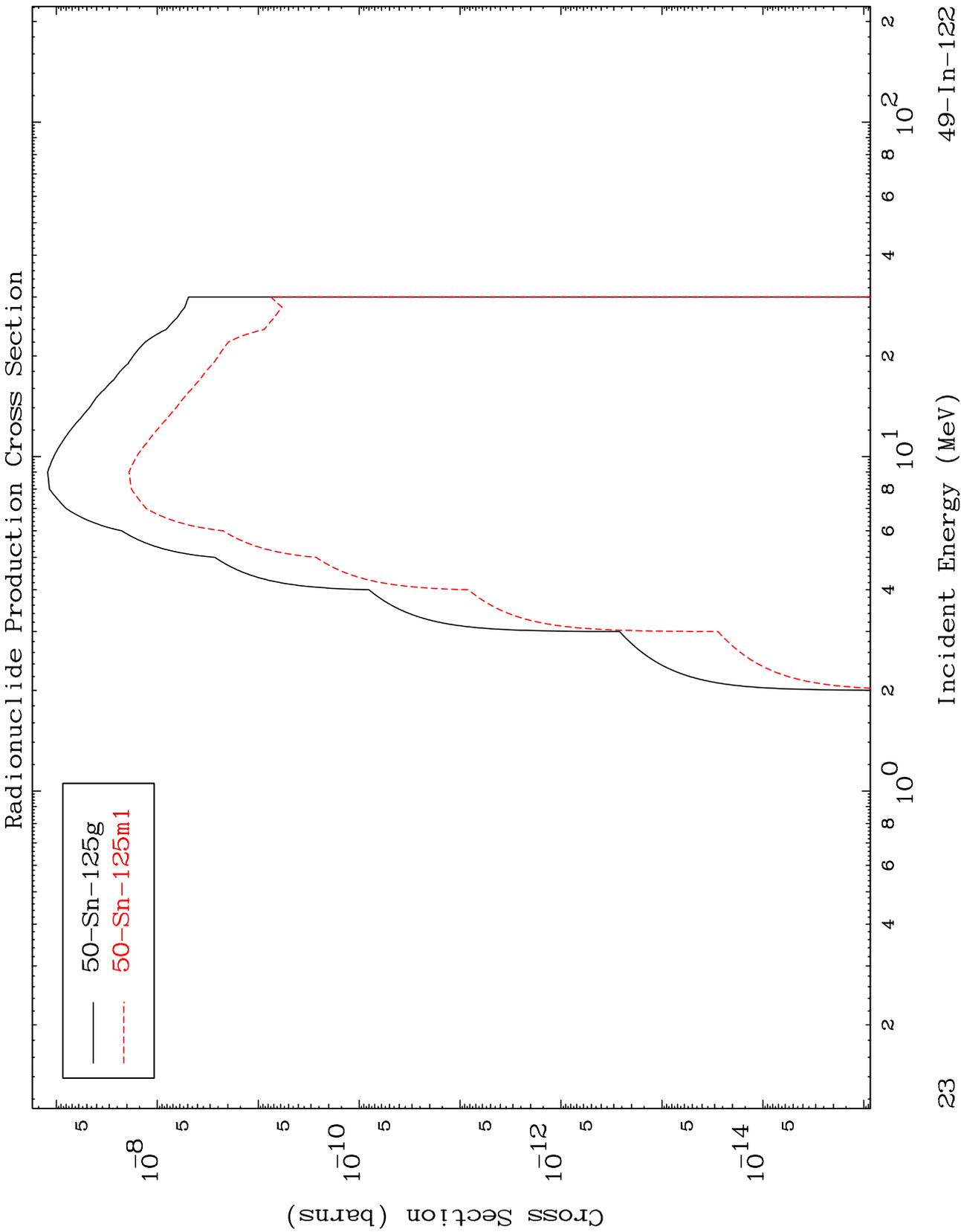
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Incident Energy (MeV)

49-In-122

MAT 4952

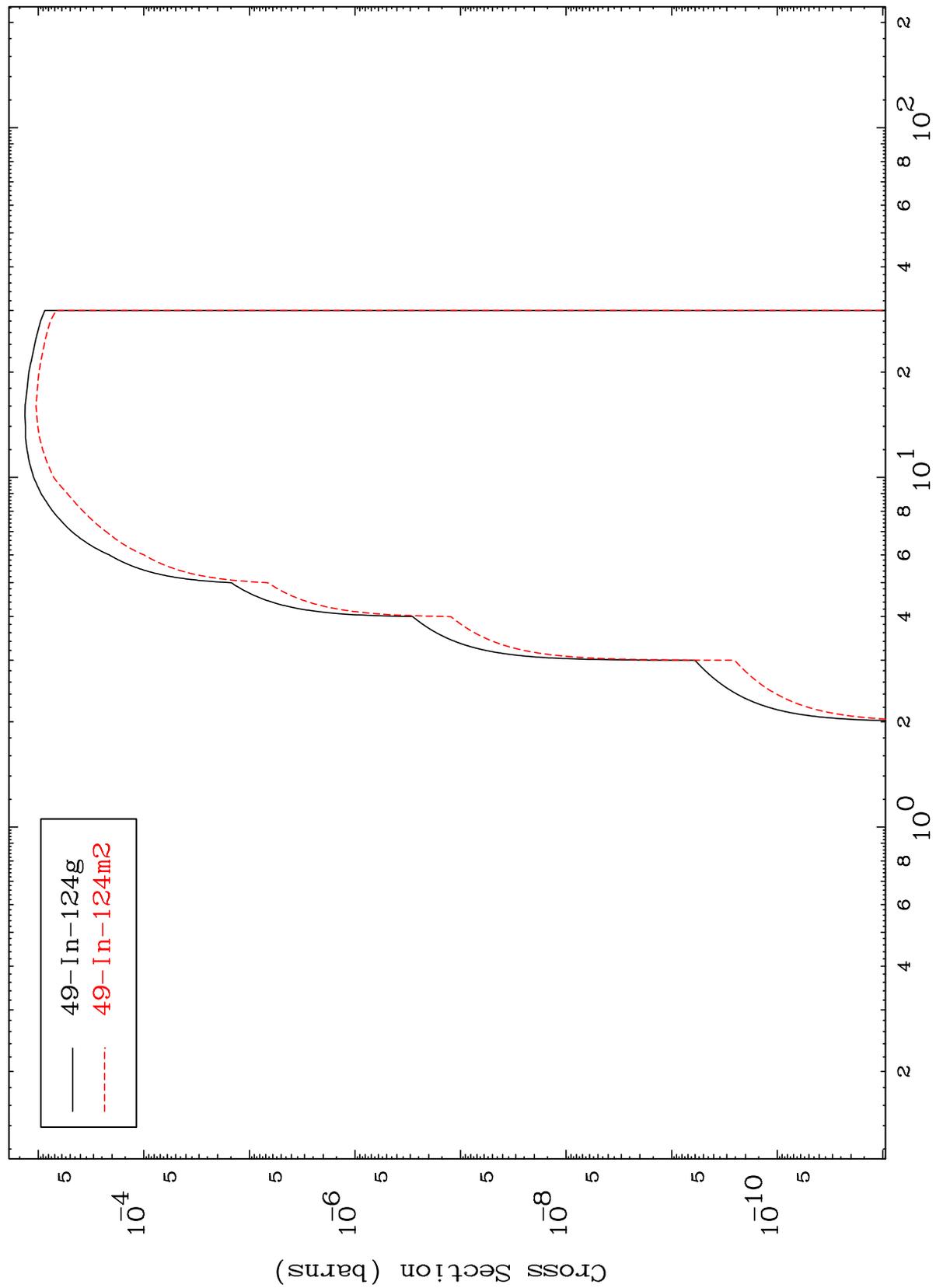
49-In-122



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49-In-122

(n,p)
Radionuclide Production Cross Section



24

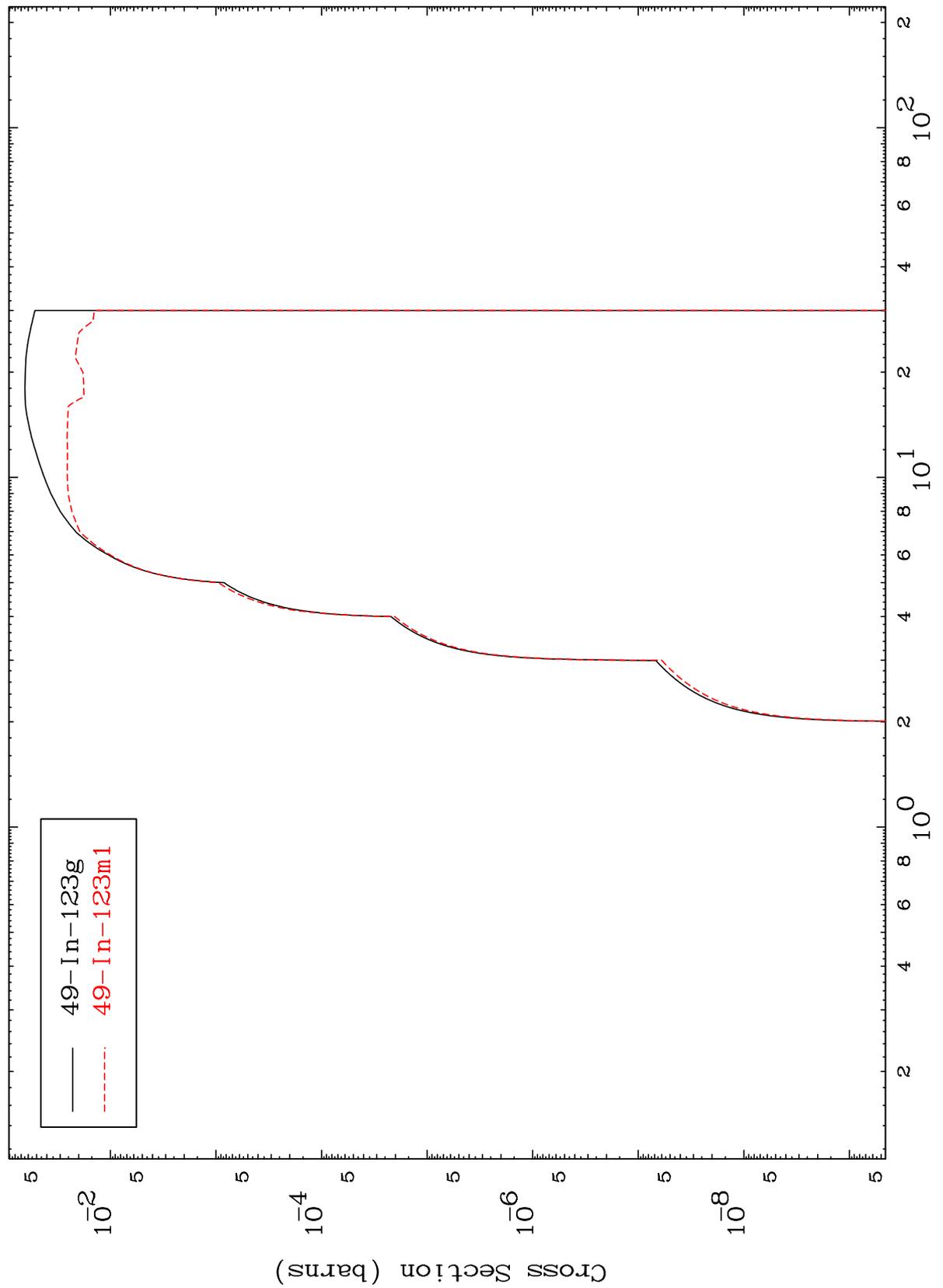
49-In-122

Incident Energy (MeV)

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49-In-122

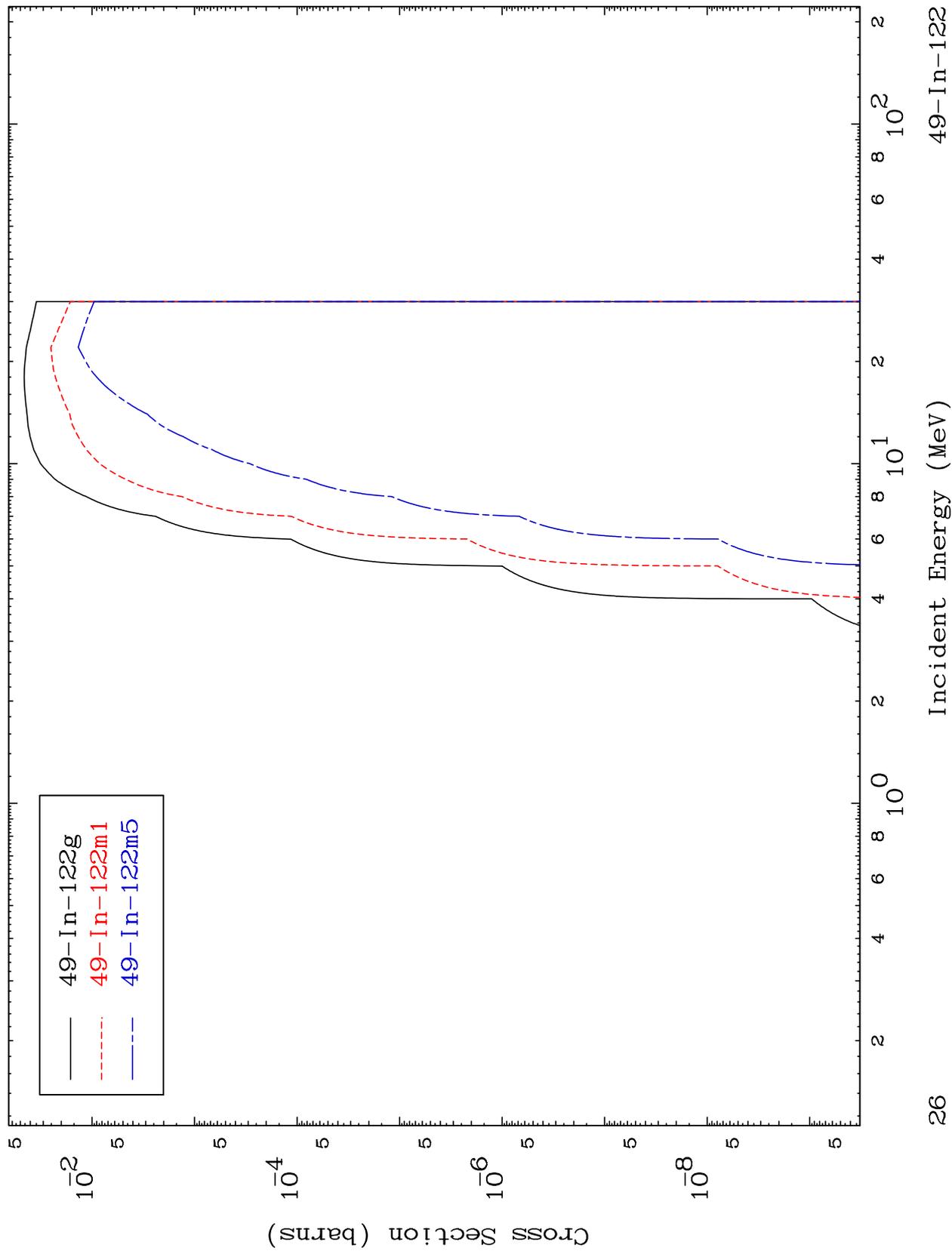
(n,d)
Radionuclide Production Cross Section



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49-In-122

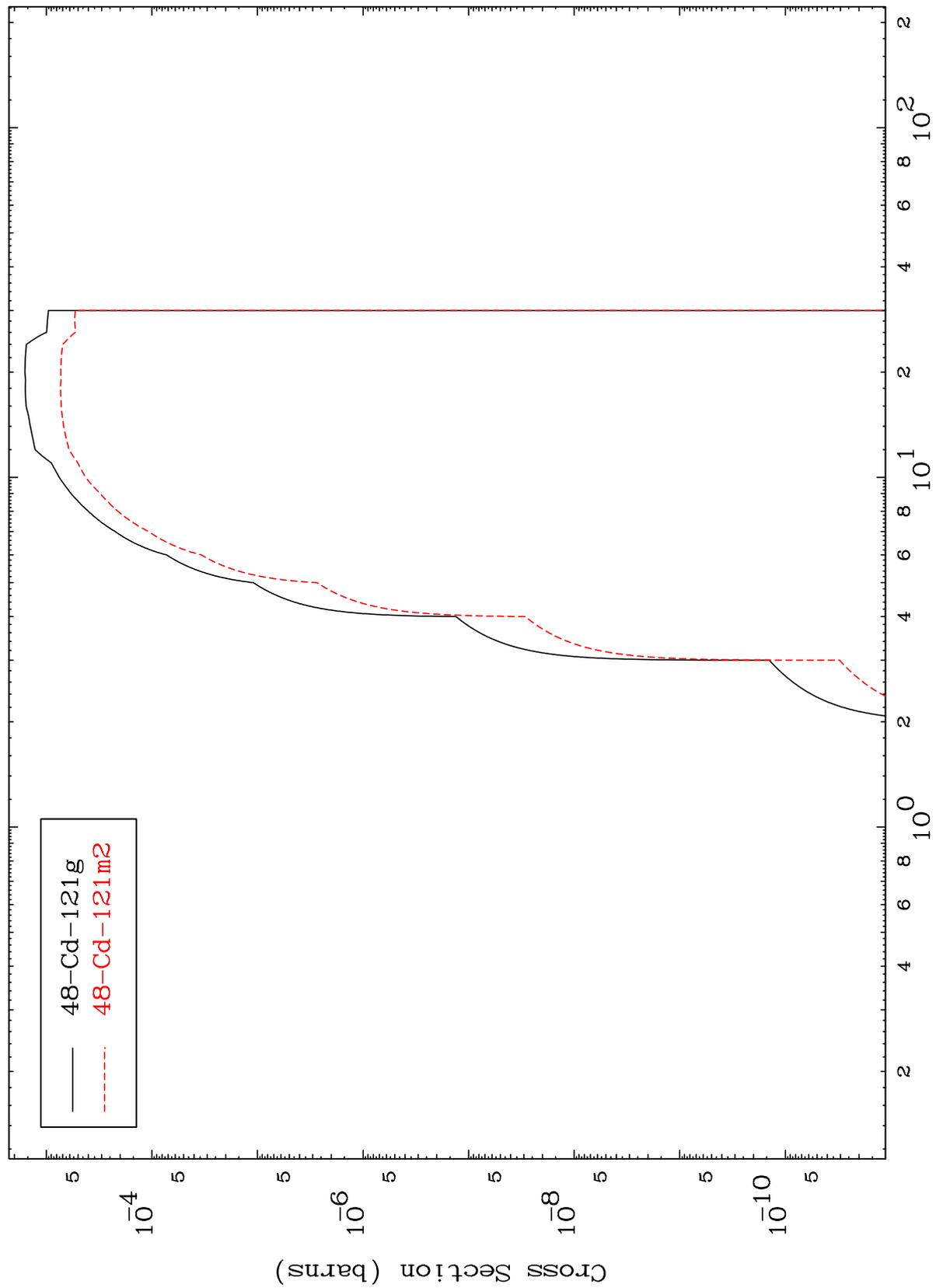
(n, t)
Radionuclide Production Cross Section



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49-In-122

(n, α)
Radionuclide Production Cross Section

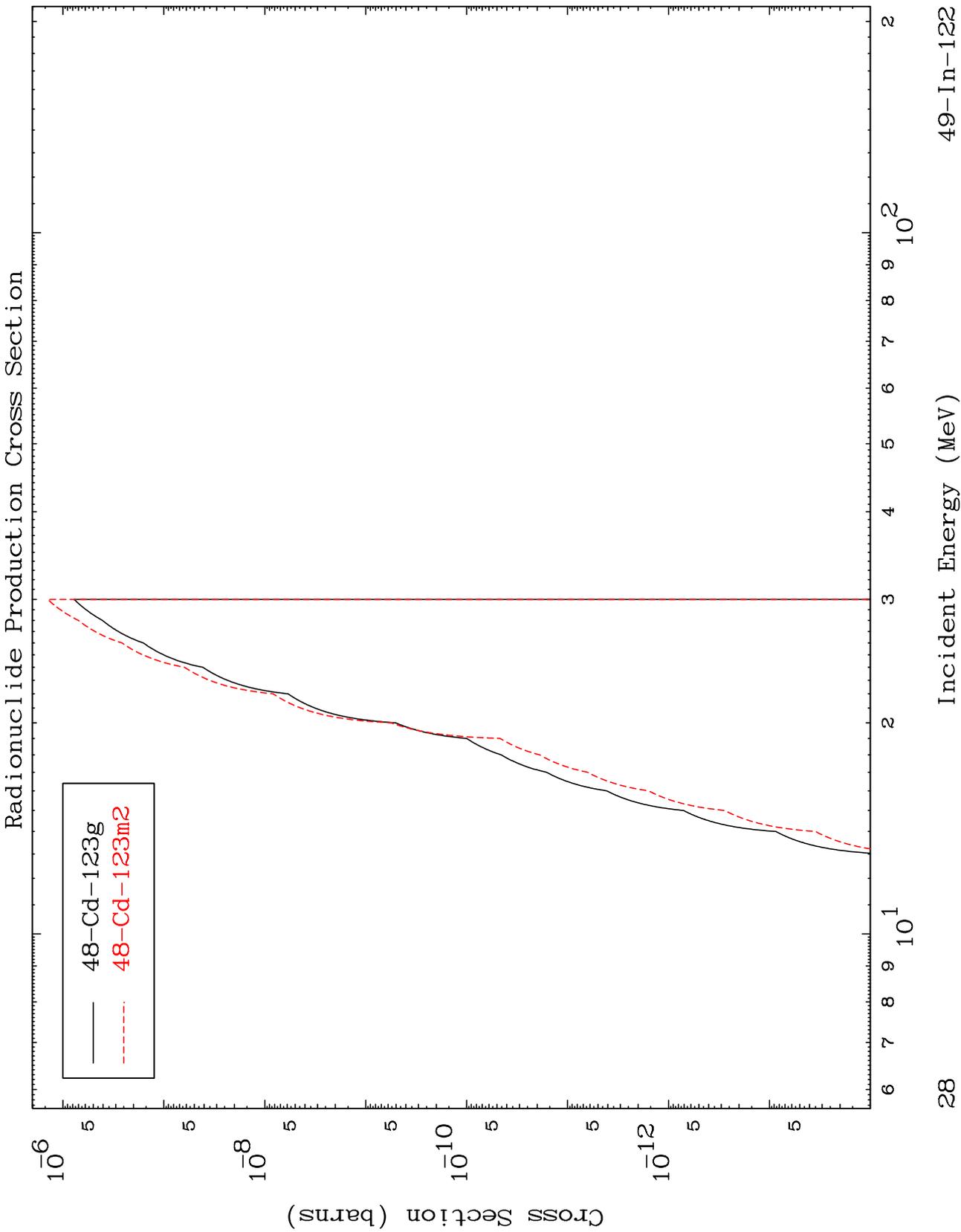


49-In-122

Incident Energy (MeV)

MAT 4952

49-In-122



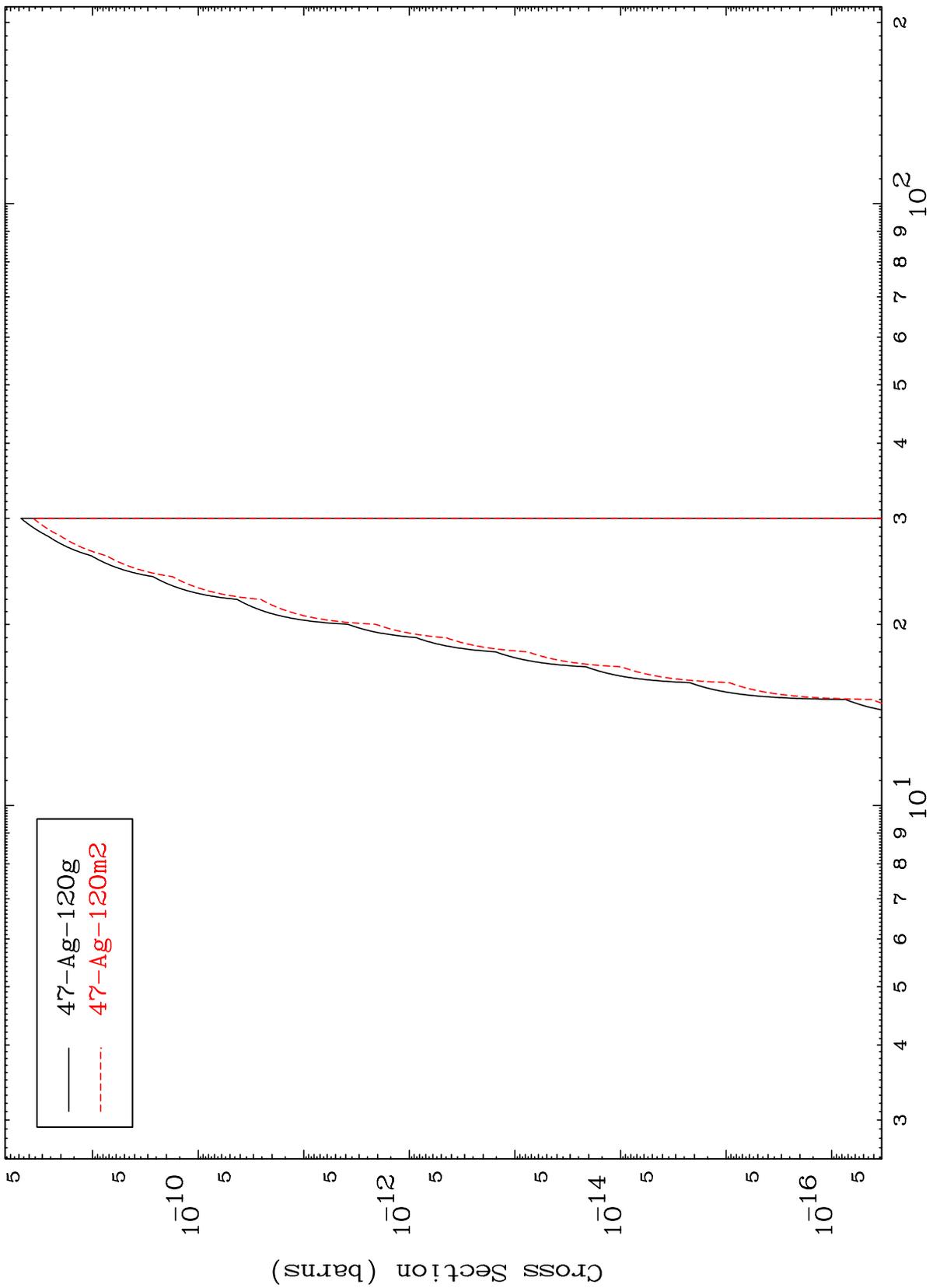
28

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(n,p) α

49-In-122

Radionuclide Production Cross Section



— 47-Ag-120g
- - - 47-Ag-120m2

29

Incident Energy (MeV)

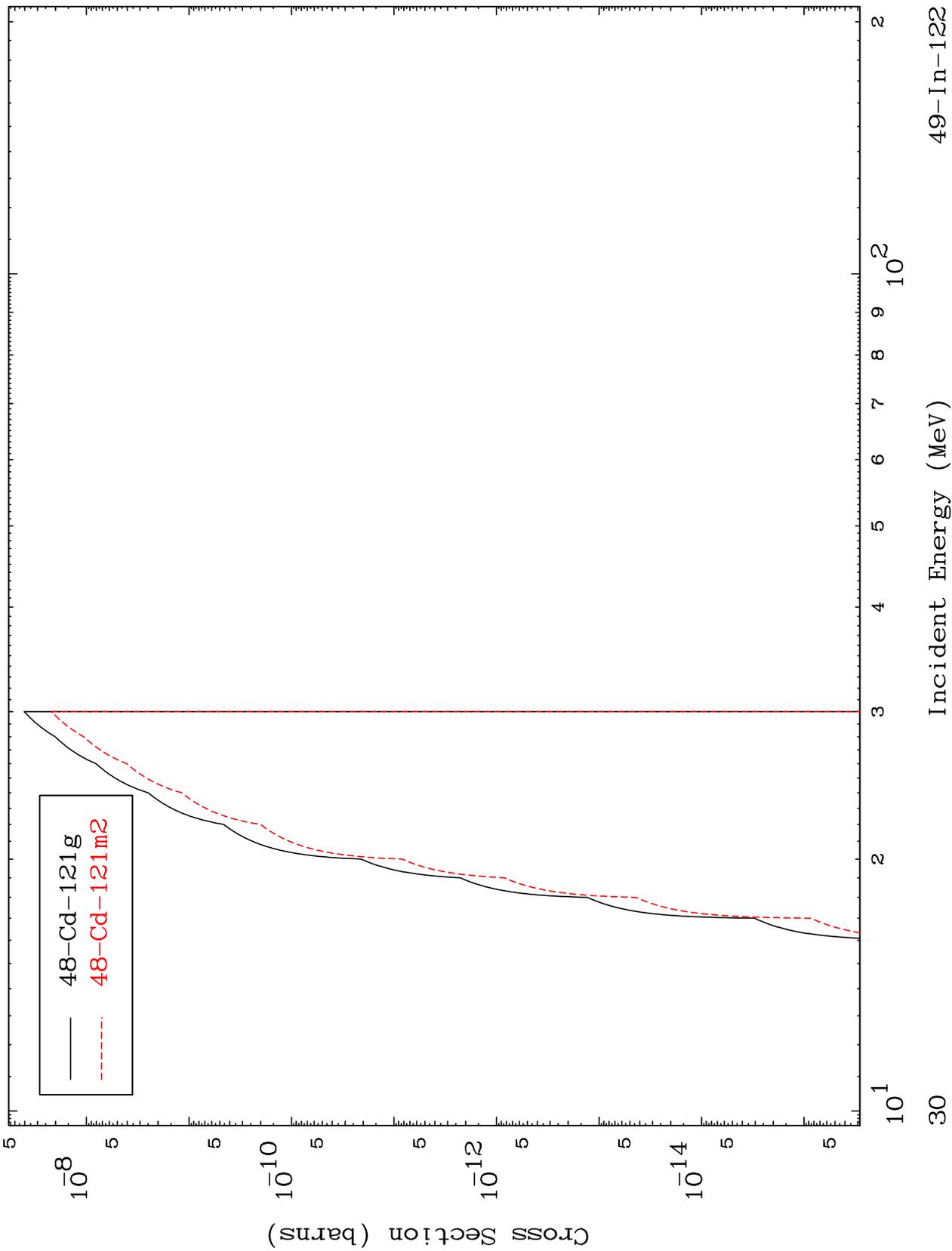
49-In-122

MAT 4952

(n,p) t

49-In-122

Radionuclide Production Cross Section



49-In-122