

Program EVALPLOT  
(Version 2021-1)

by

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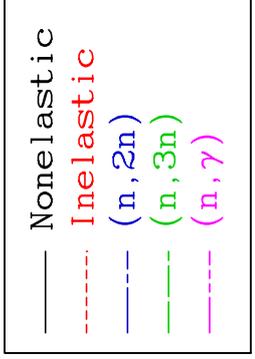
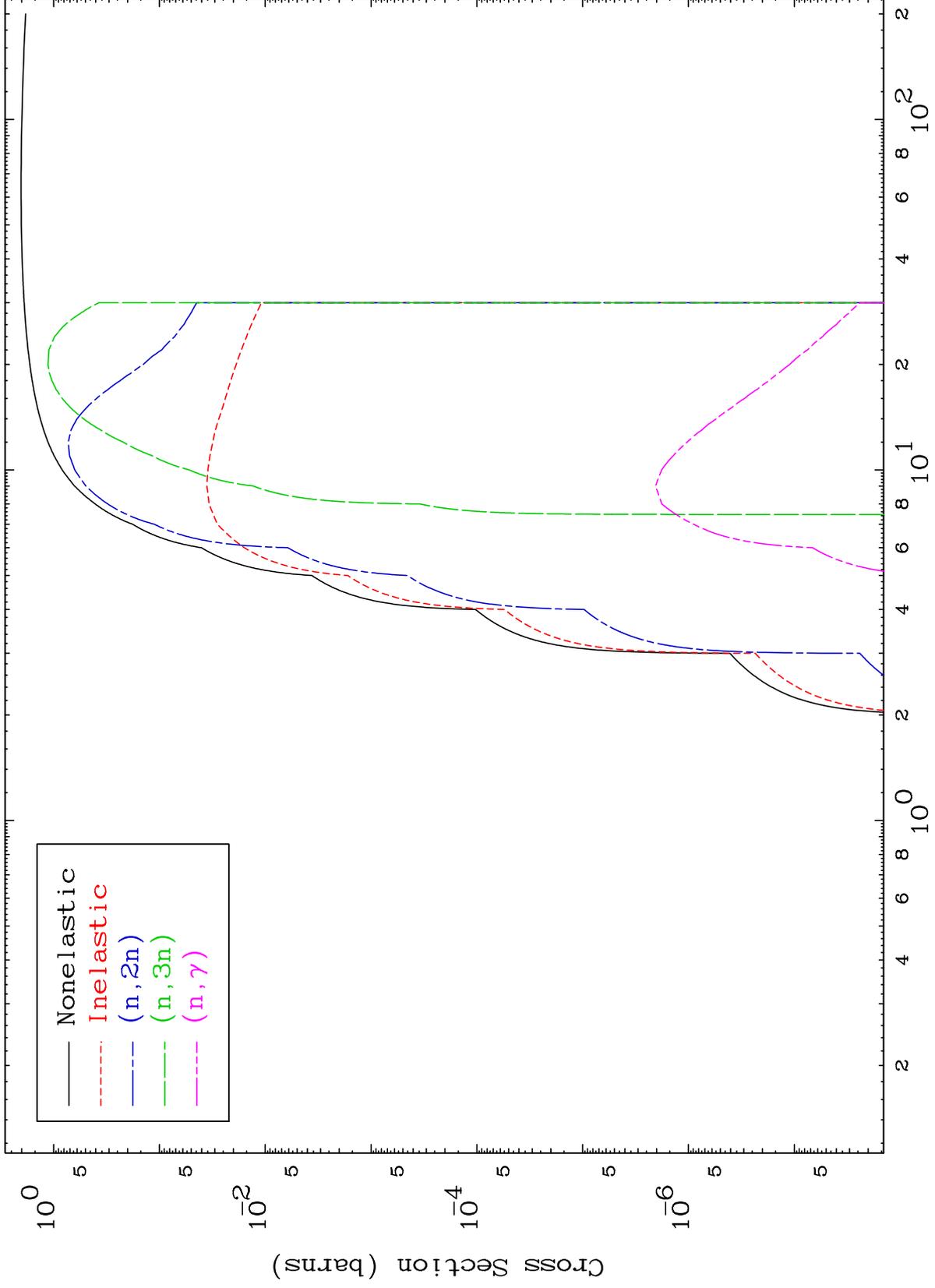
Press Mouse Button to Start

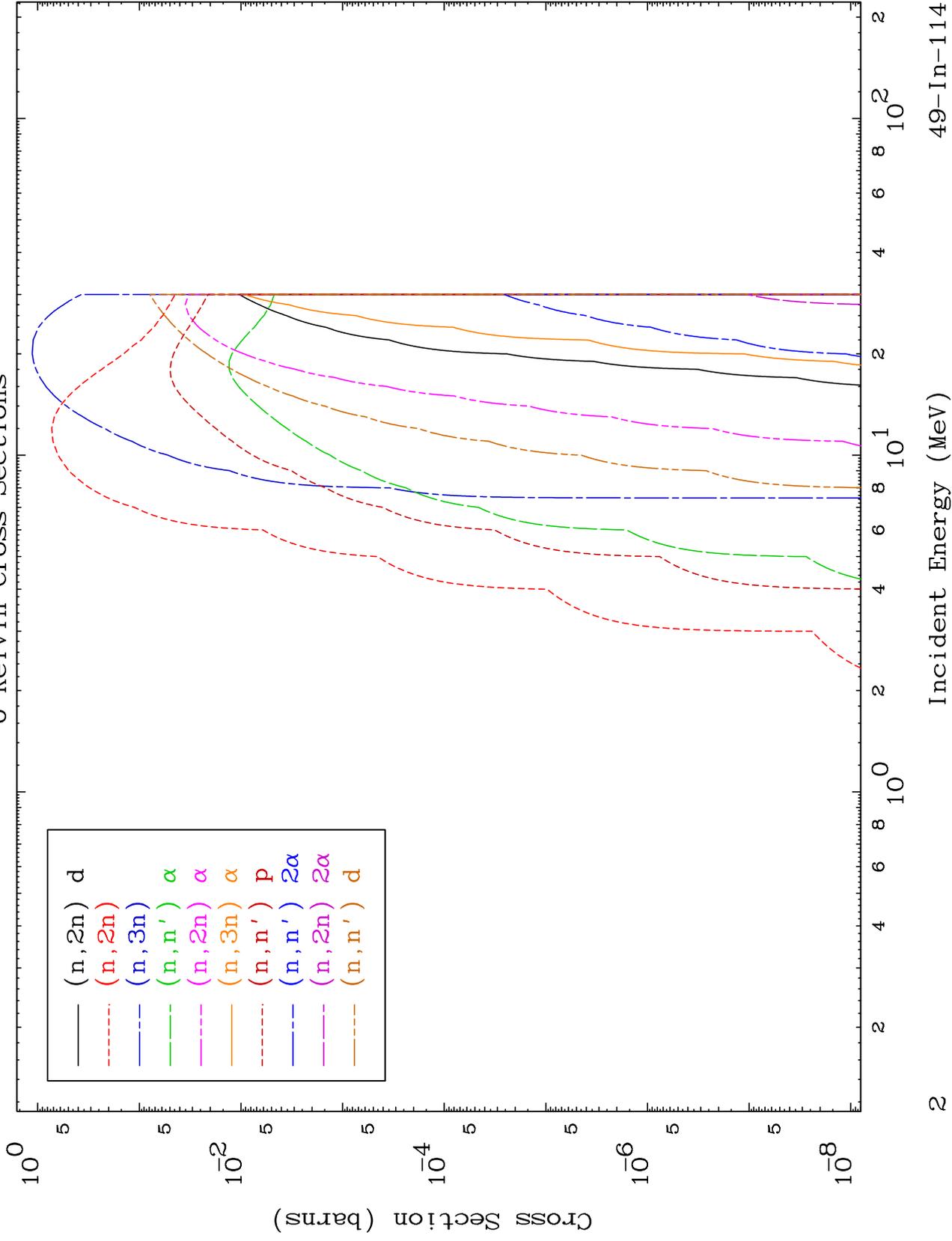
MAT 4928

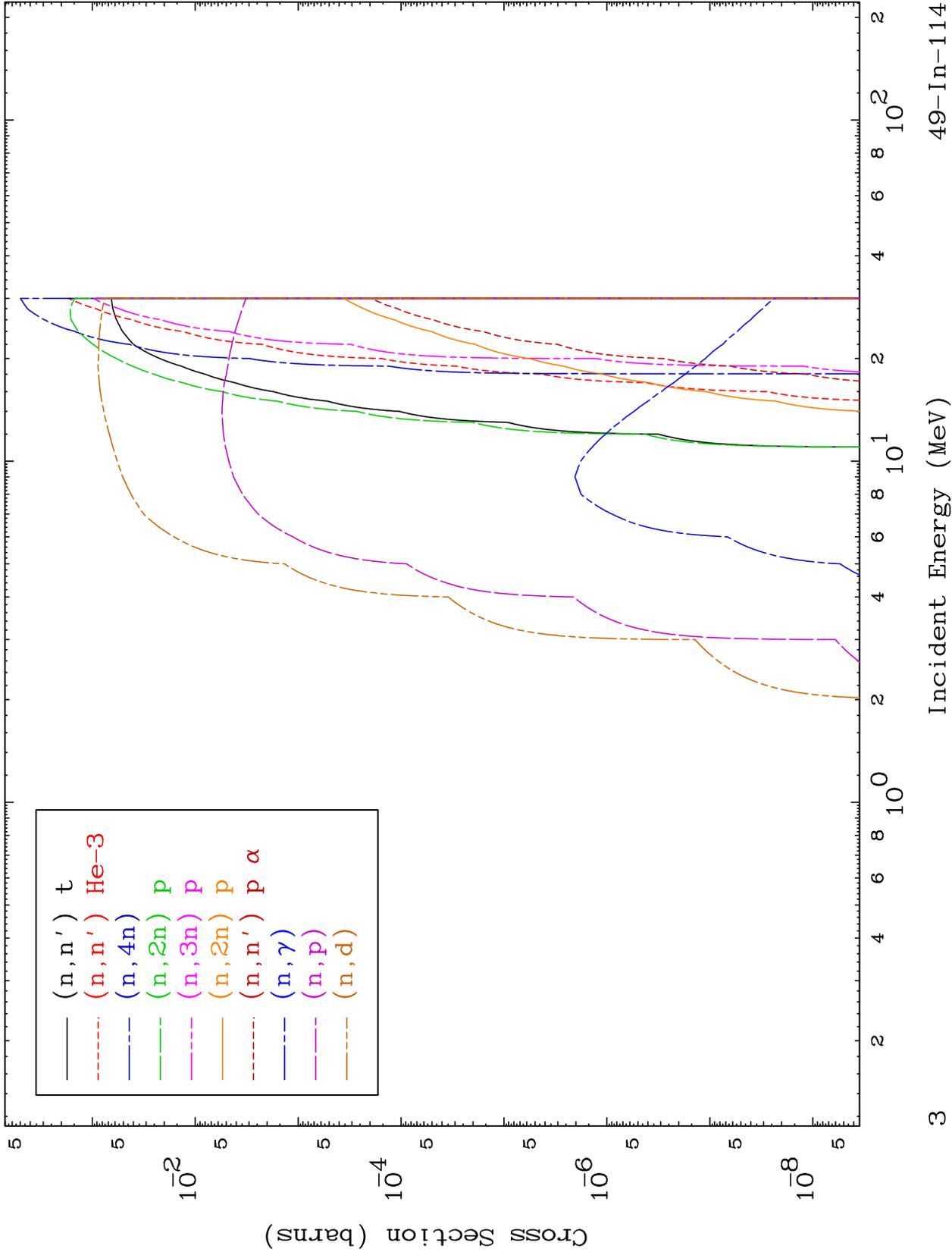
Triton Major

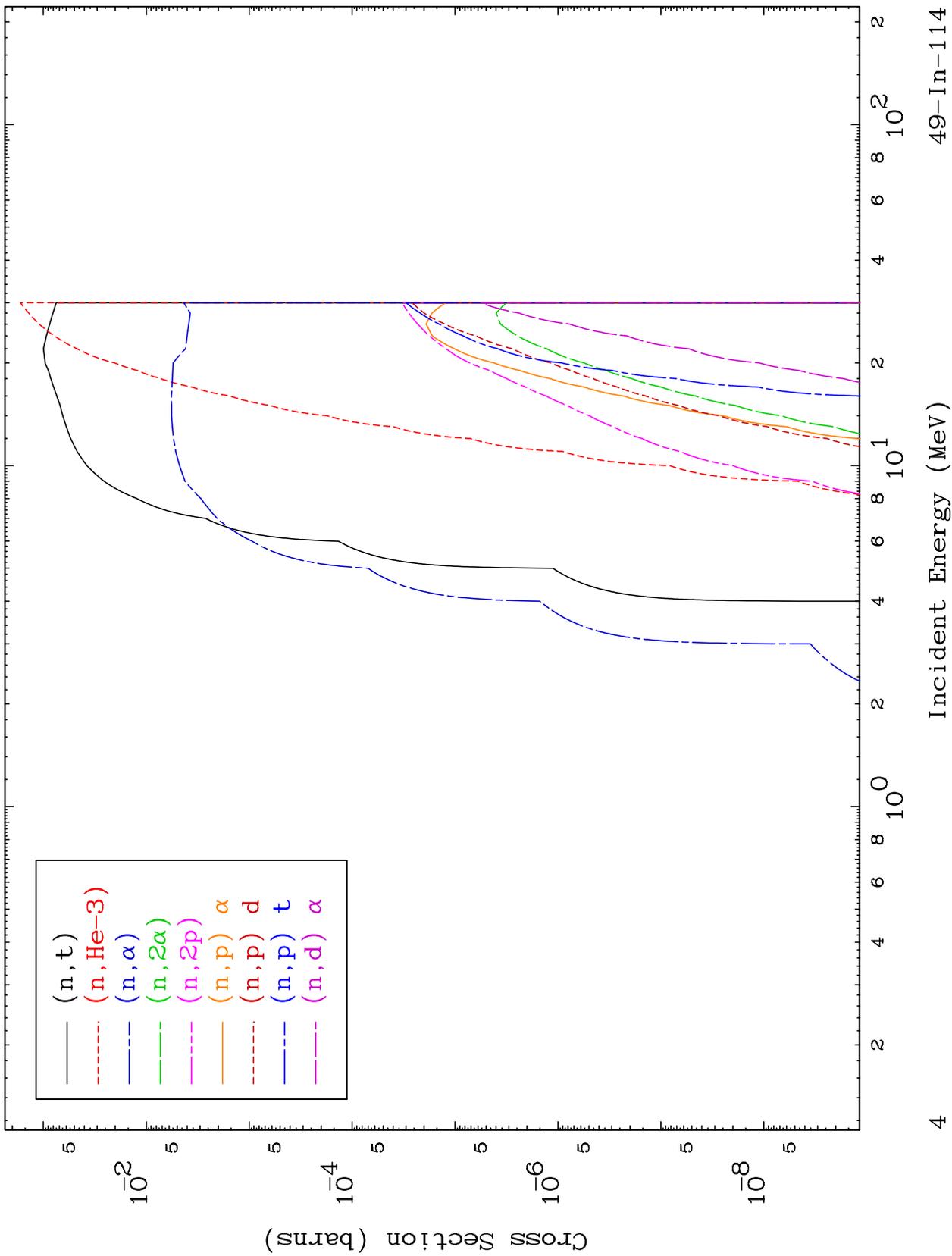
49-In-114

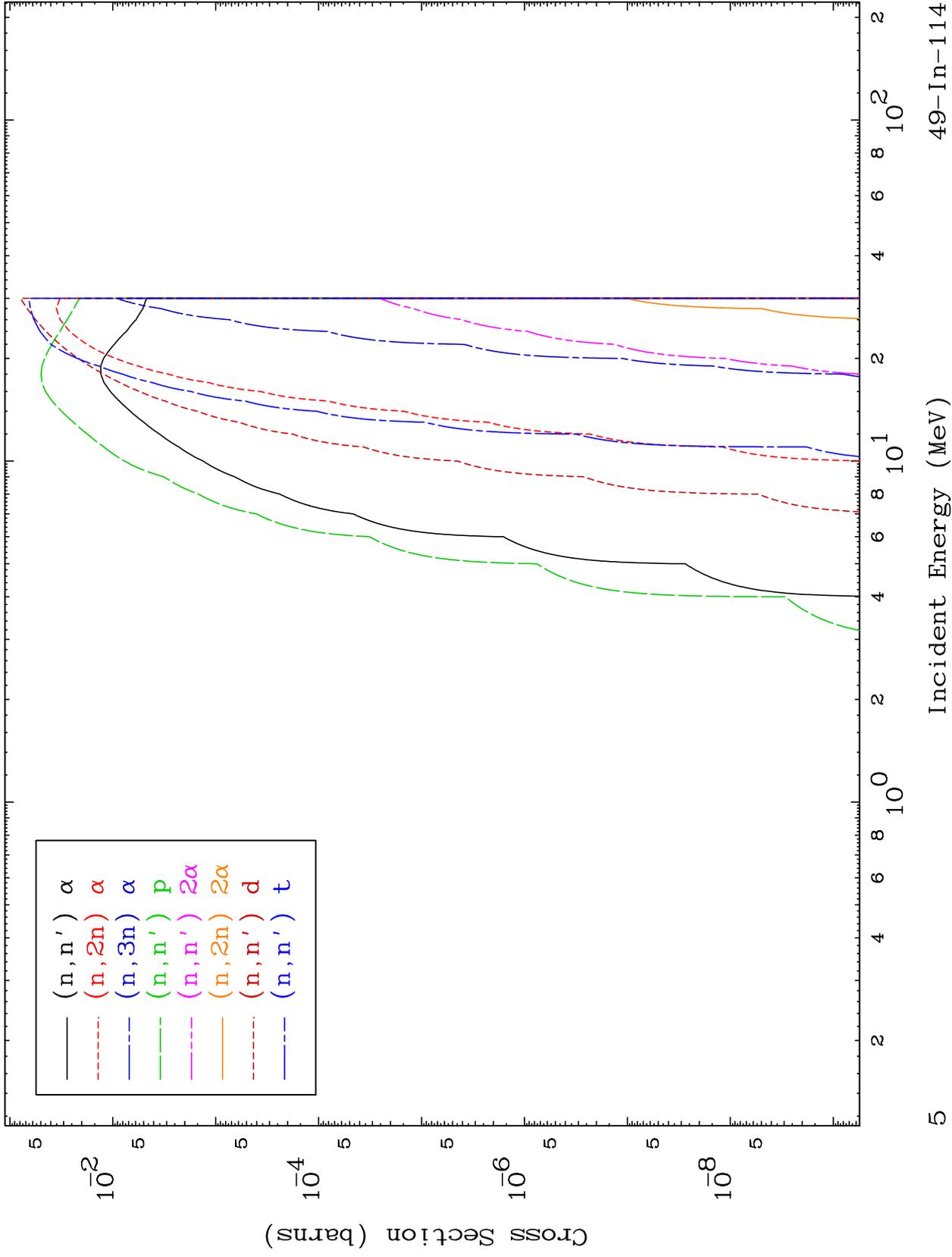
0 Kelvin Cross Sections







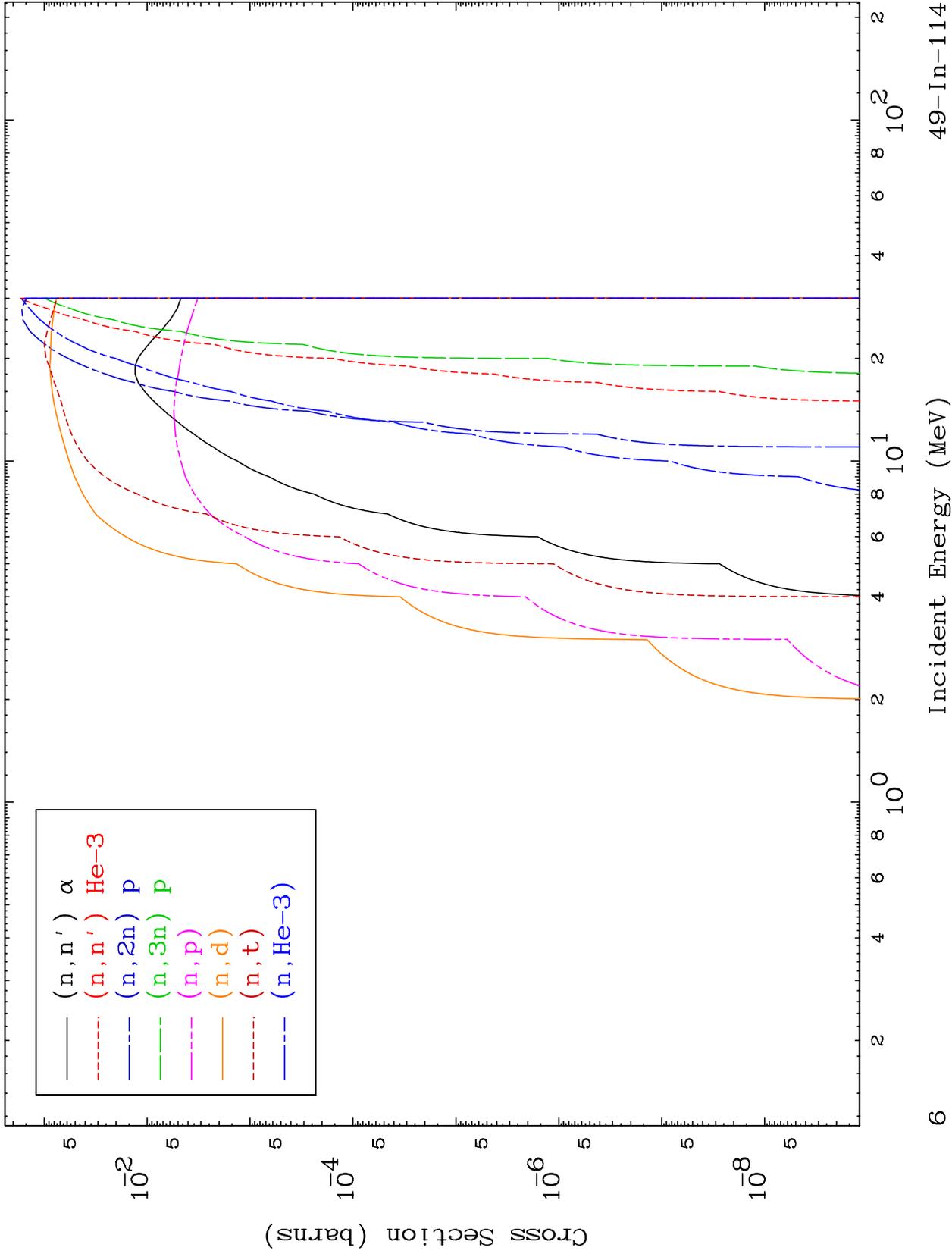


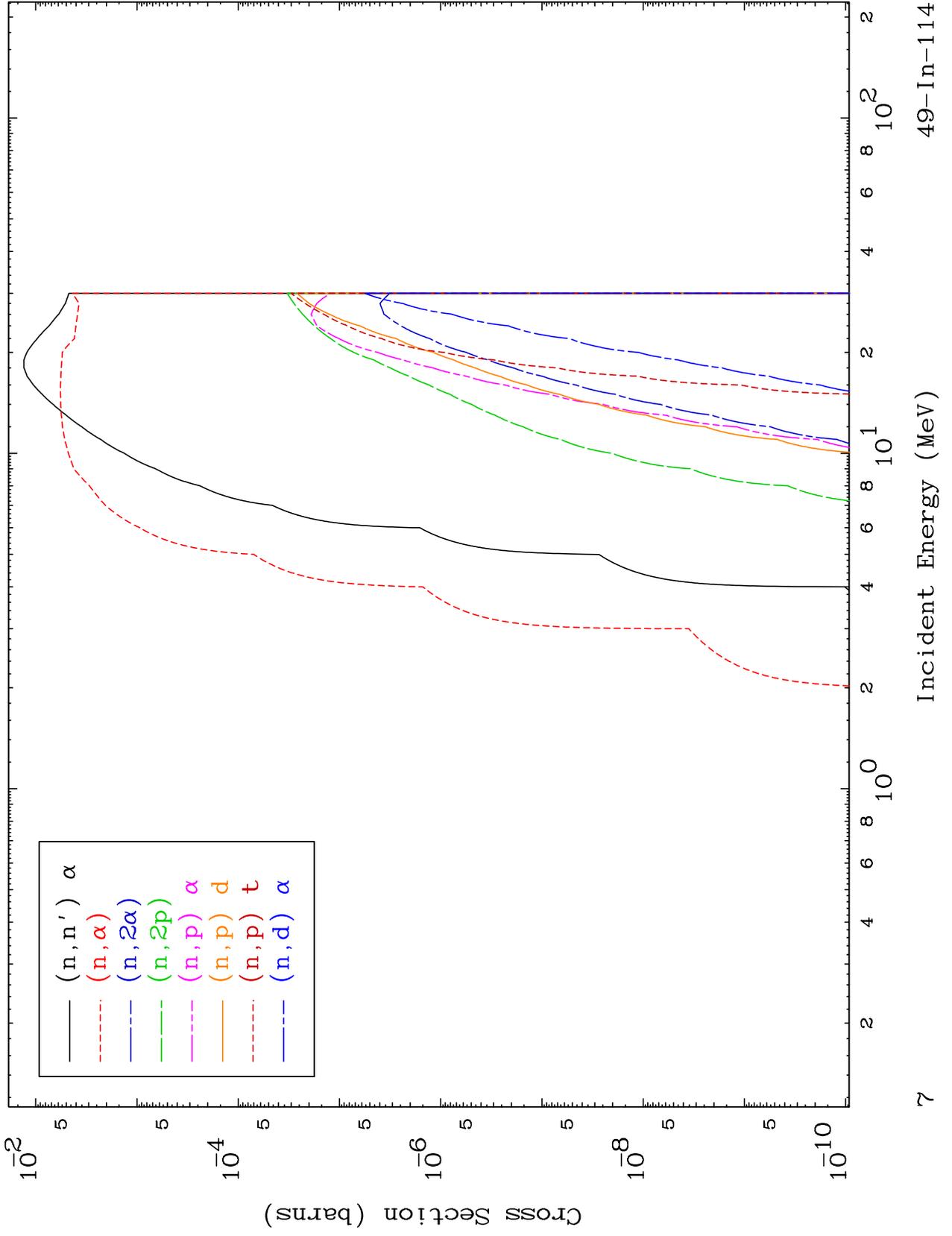


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Triton Charged Particle  
0 Kelvin Cross Sections

49-In-114



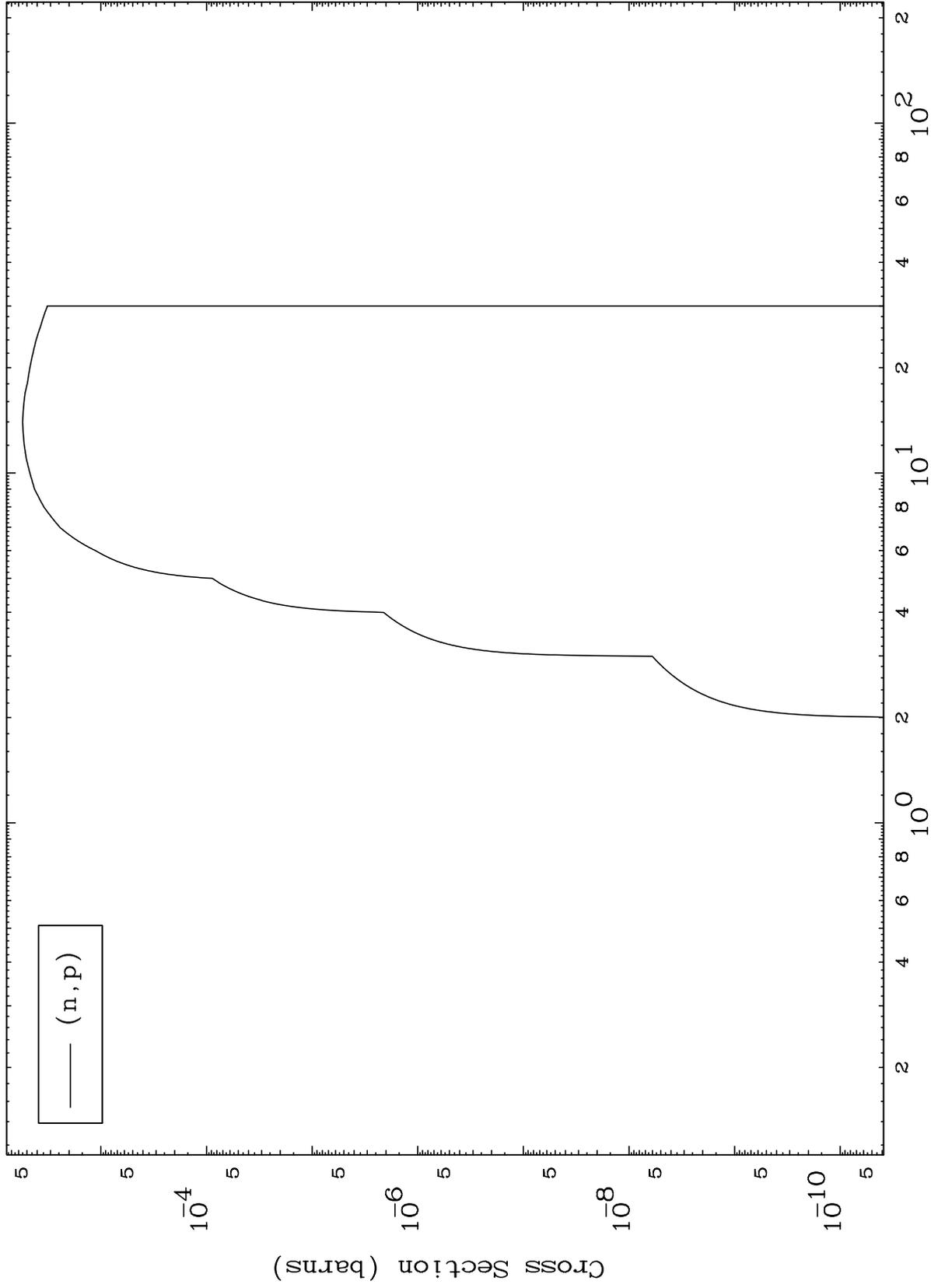


MAT 4928

(t,p) Levels

49-In-114

0 Kelvin Cross Sections

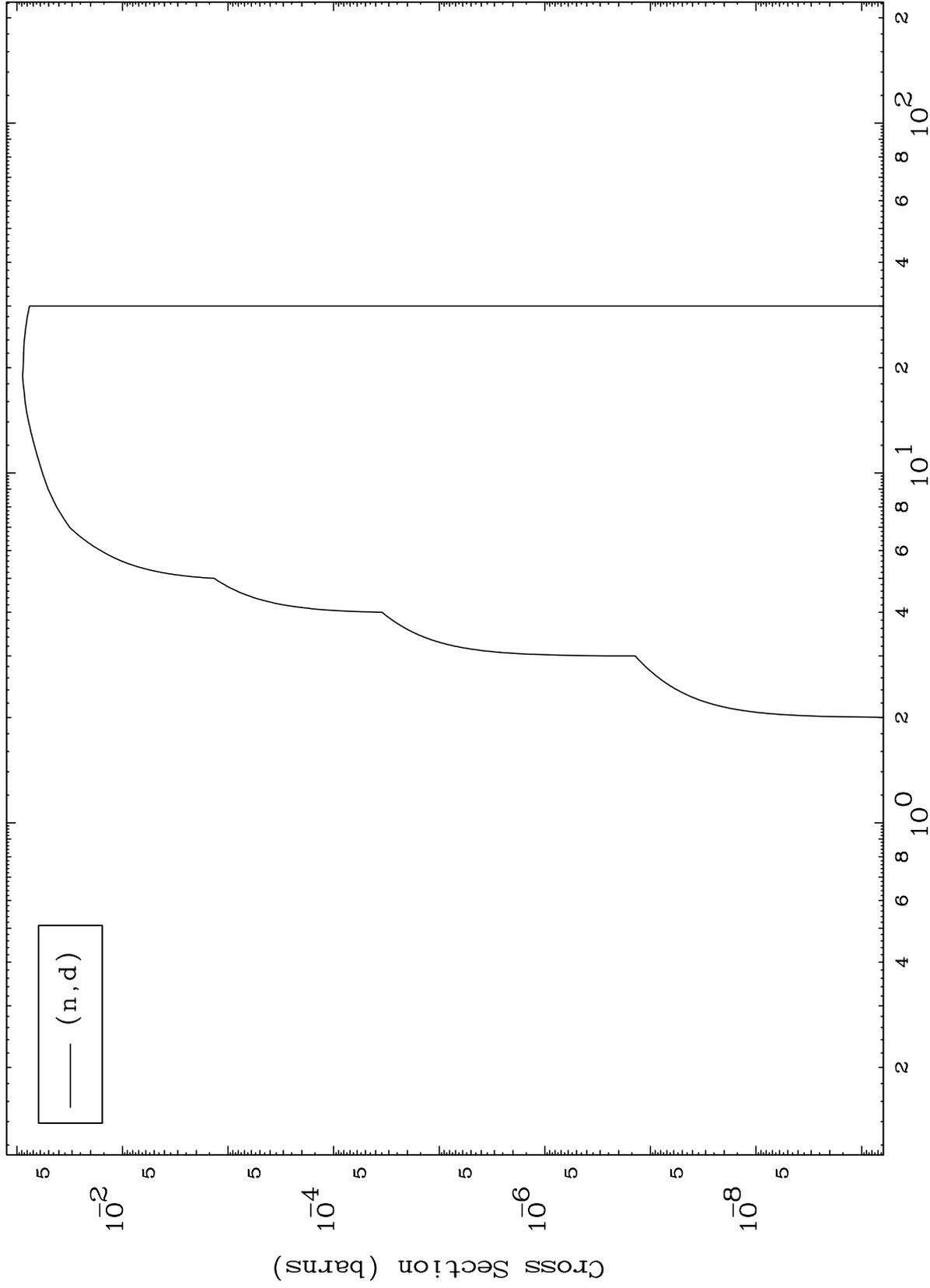


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(t,d) Levels

49-In-114

0 Kelvin Cross Sections

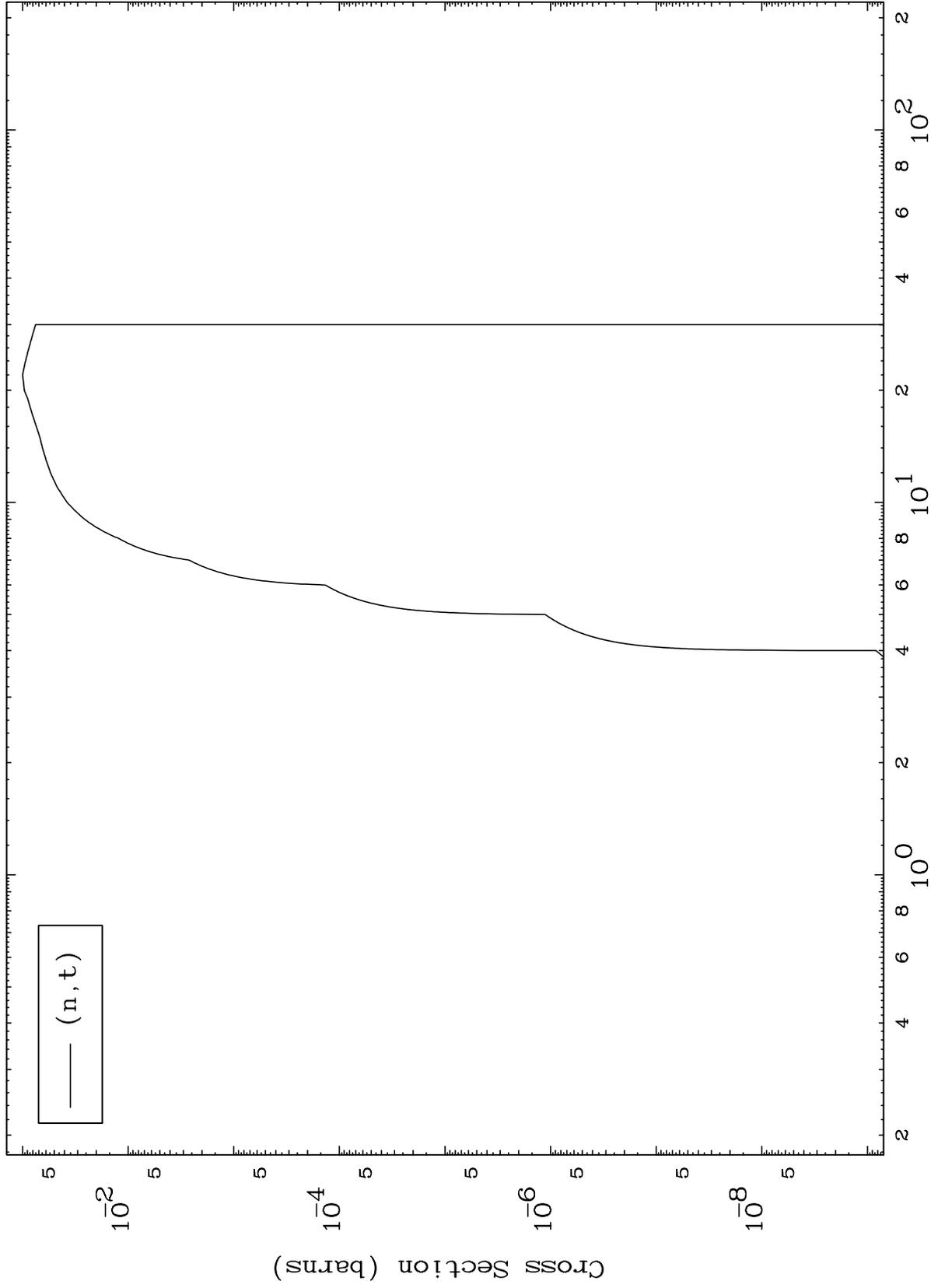


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(t, t) Levels

49-In-114

0 Kelvin Cross Sections



(n, t)

Incident Energy (MeV)

49-In-114

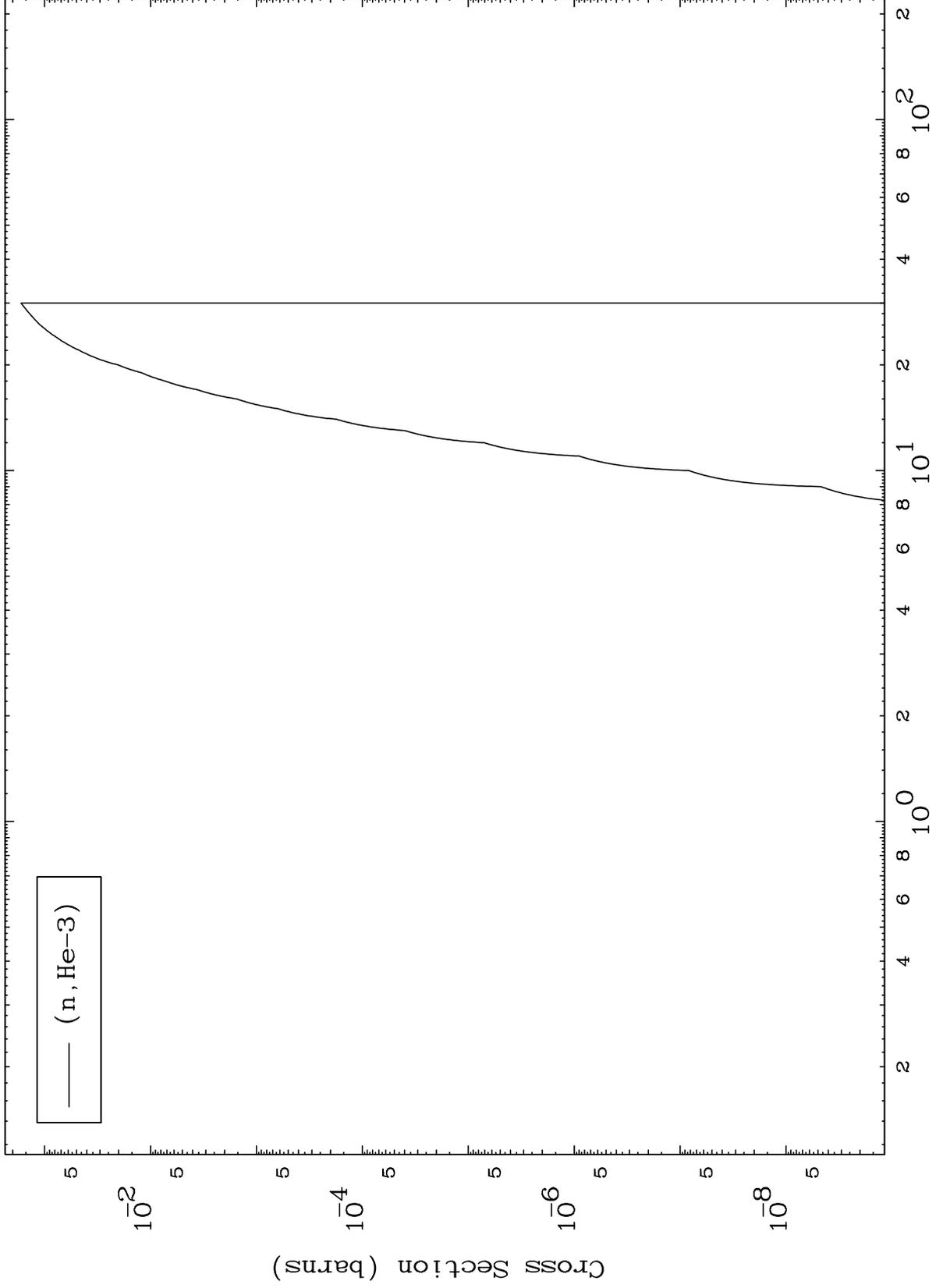
10

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(t,He3) Levels

49-In-114

0 Kelvin Cross Sections

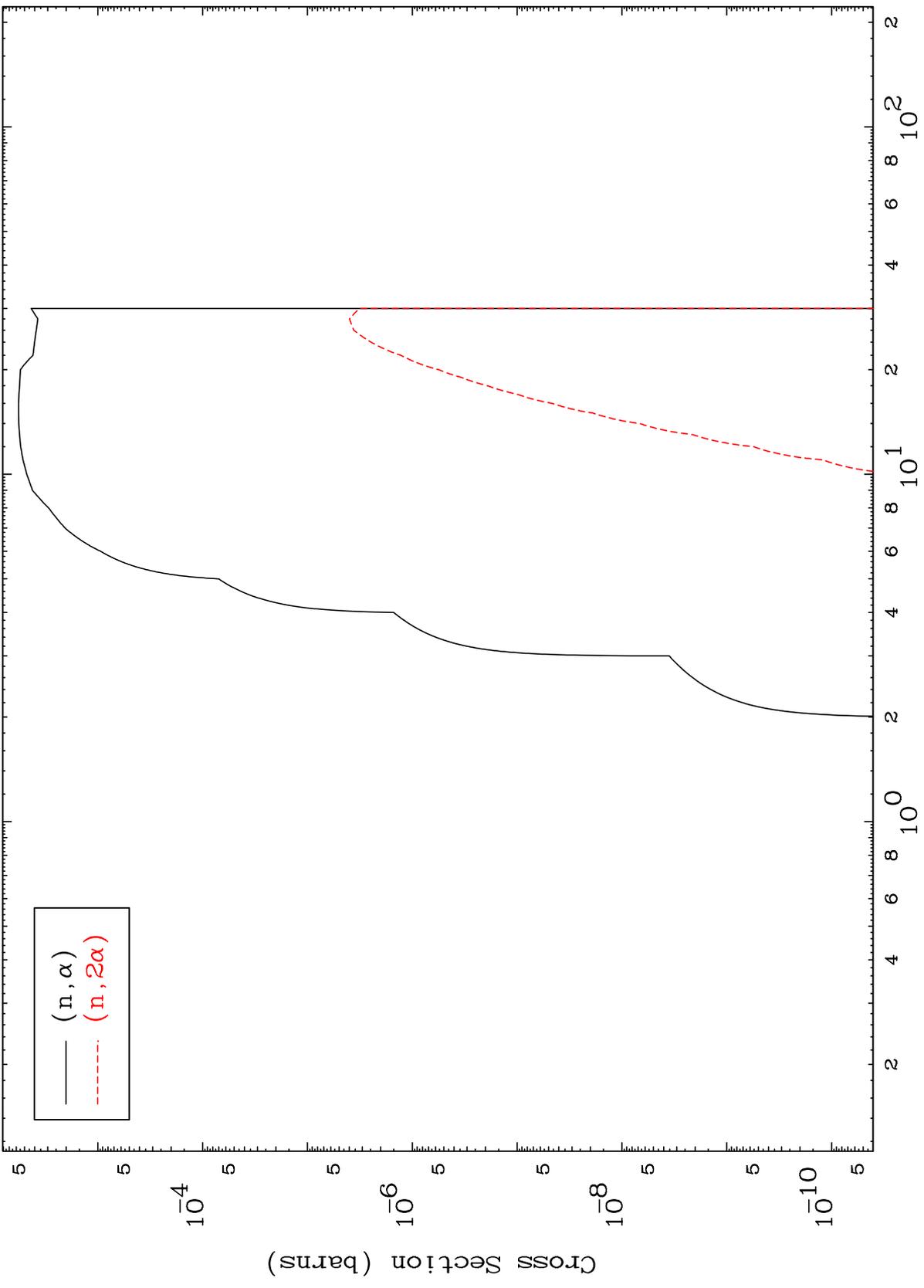


MAT 4928

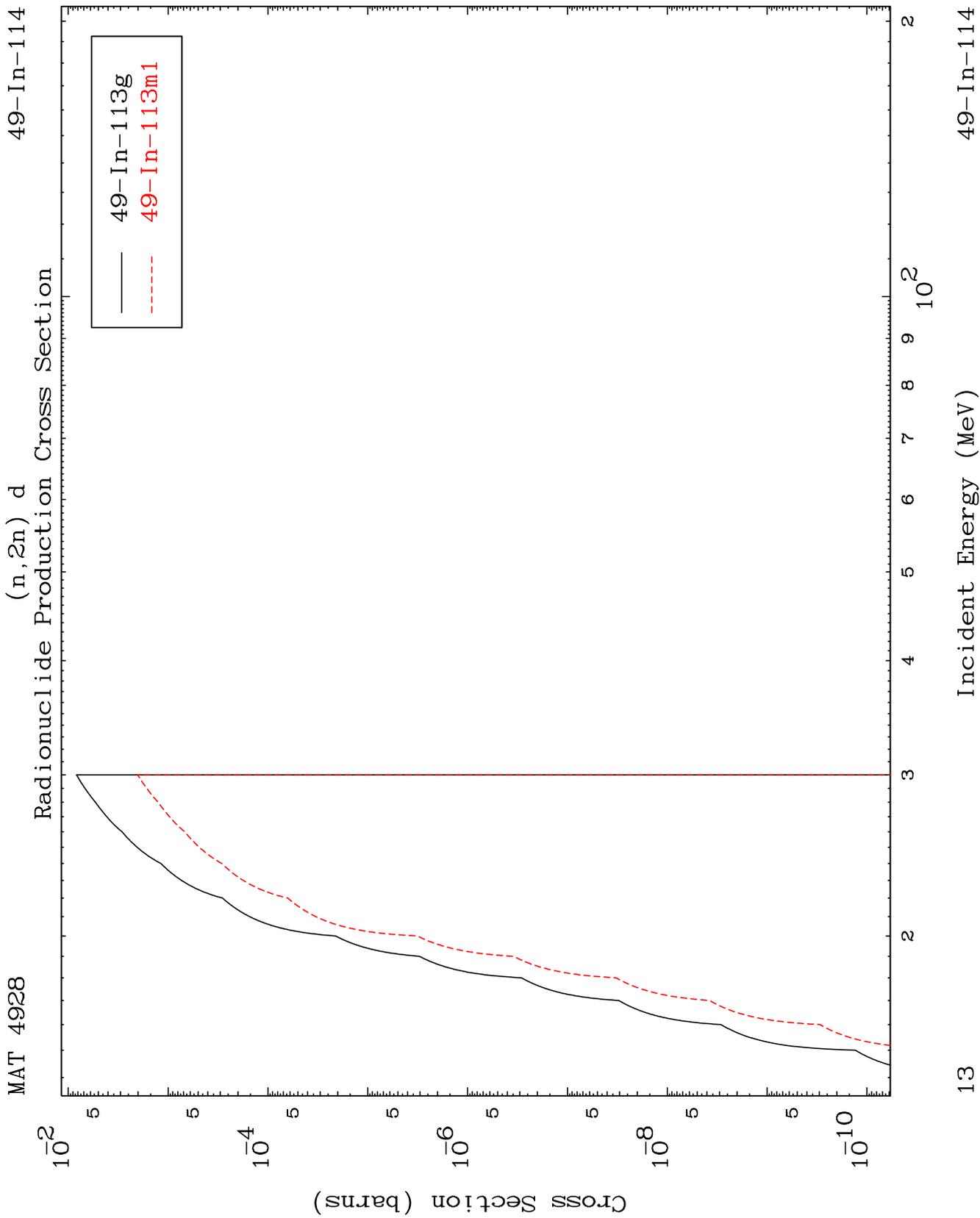
(t,  $\alpha$ ) Levels

49-In-114

0 Kelvin Cross Sections



— (n,  $\alpha$ )  
- - - (n,  $2\alpha$ )

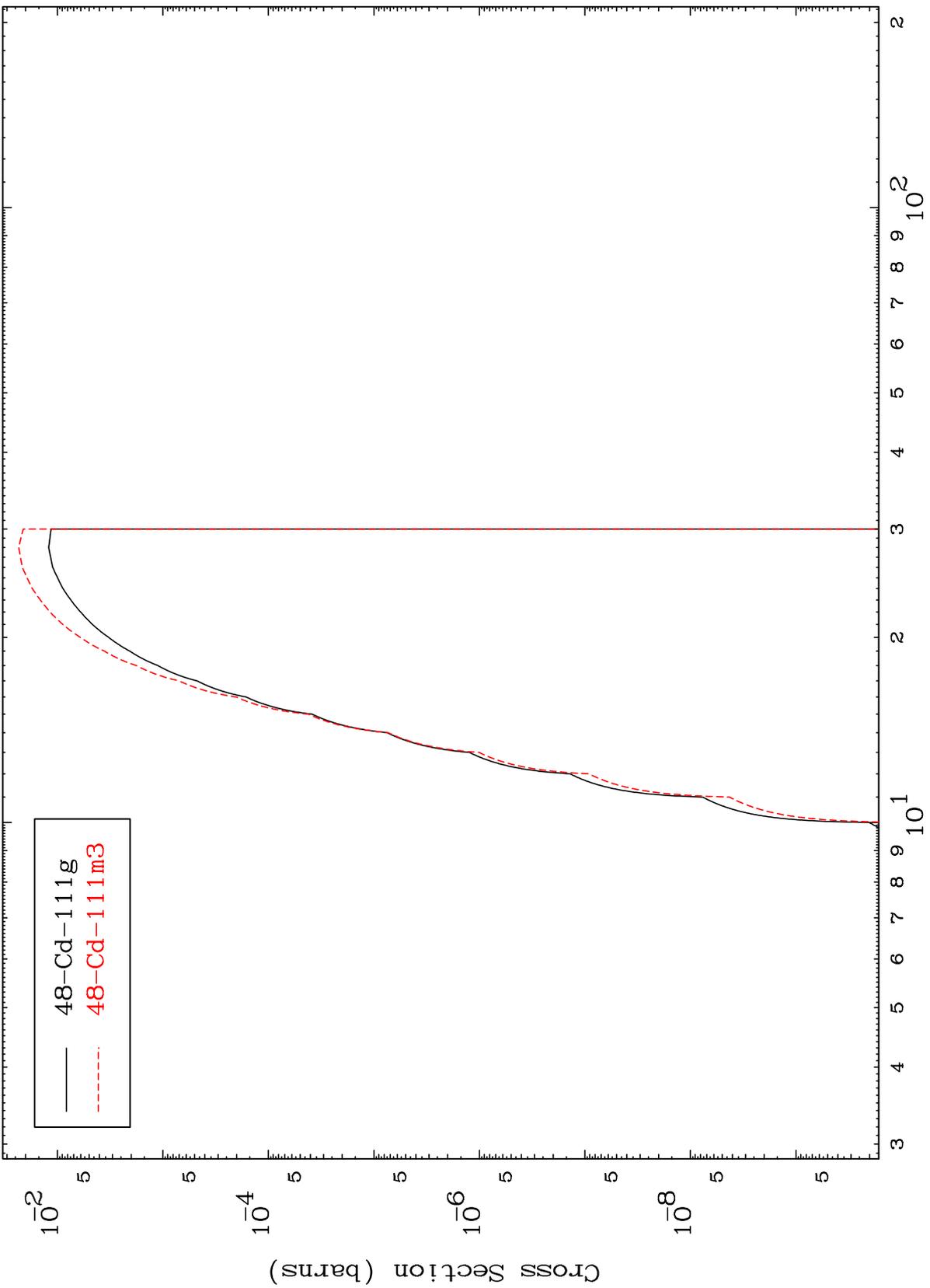


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(n,2n)  $\alpha$

49-In-114

Radionuclide Production Cross Section



14

Incident Energy (MeV)

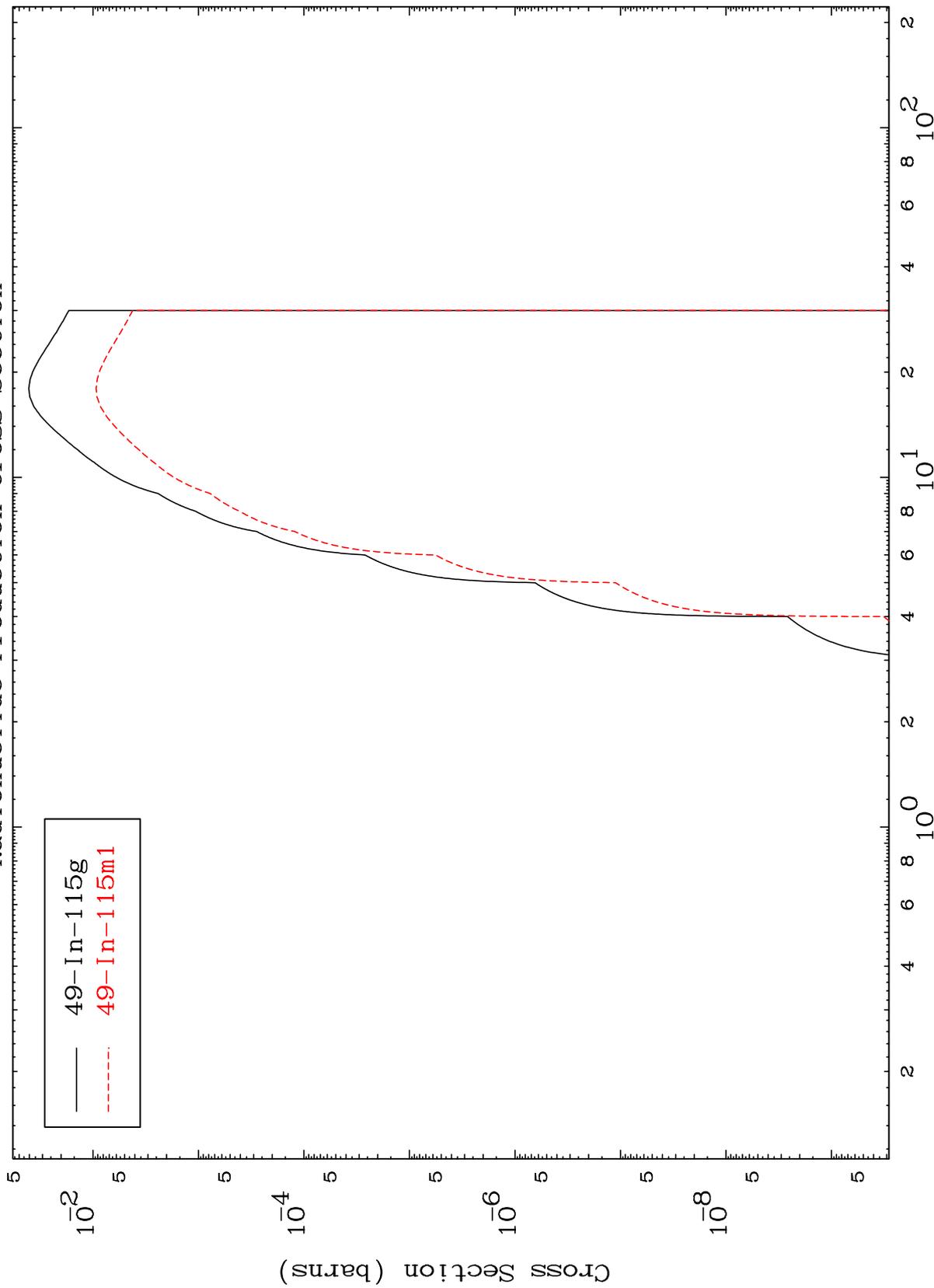
49-In-114

MAT 4928

(n,n') p

49-In-114

Radionuclide Production Cross Section



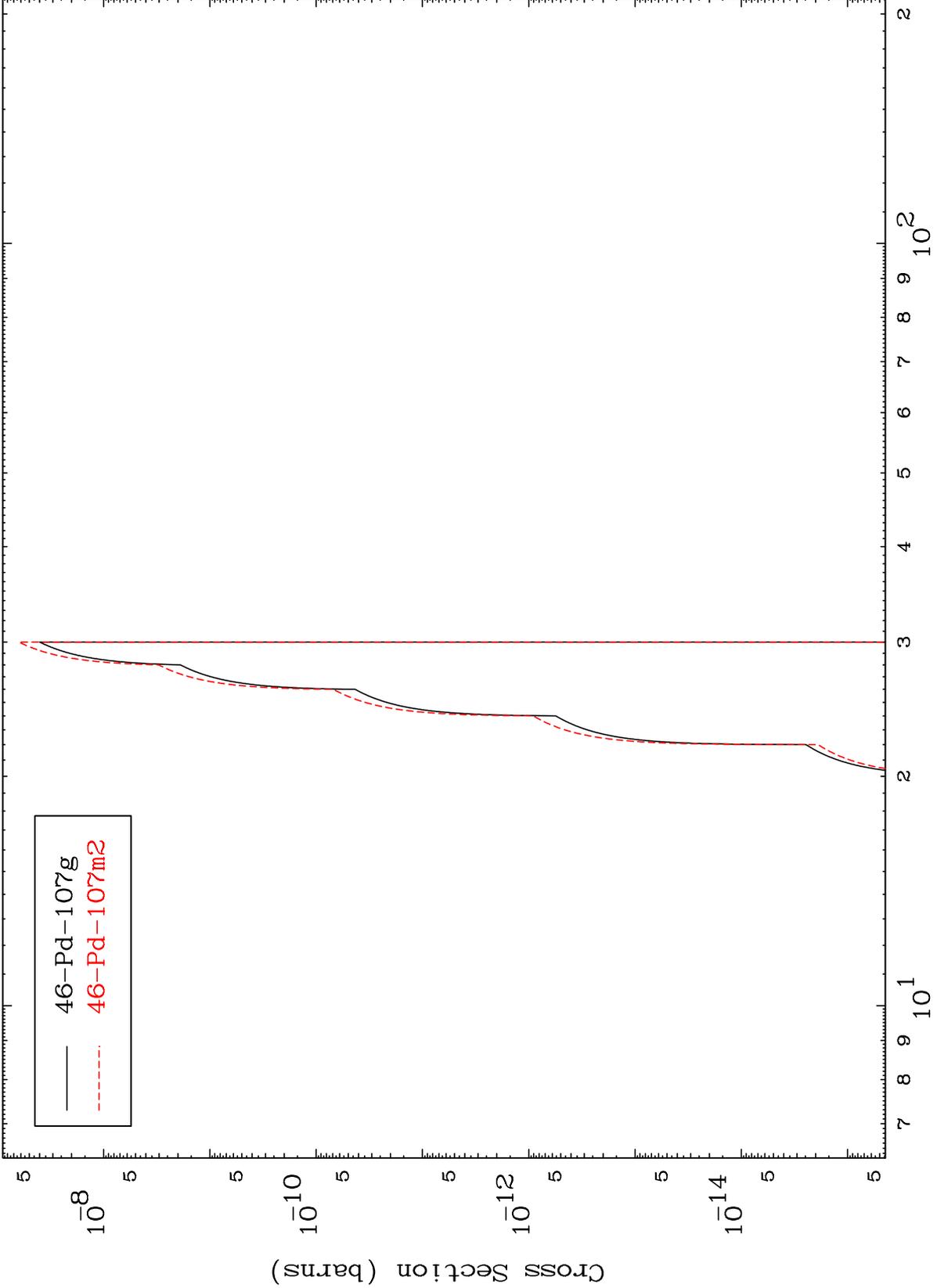
49-In-115g  
49-In-115m1

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(n,2n) 2α

49-In-114

Radionuclide Production Cross Section



16

Incident Energy (MeV)

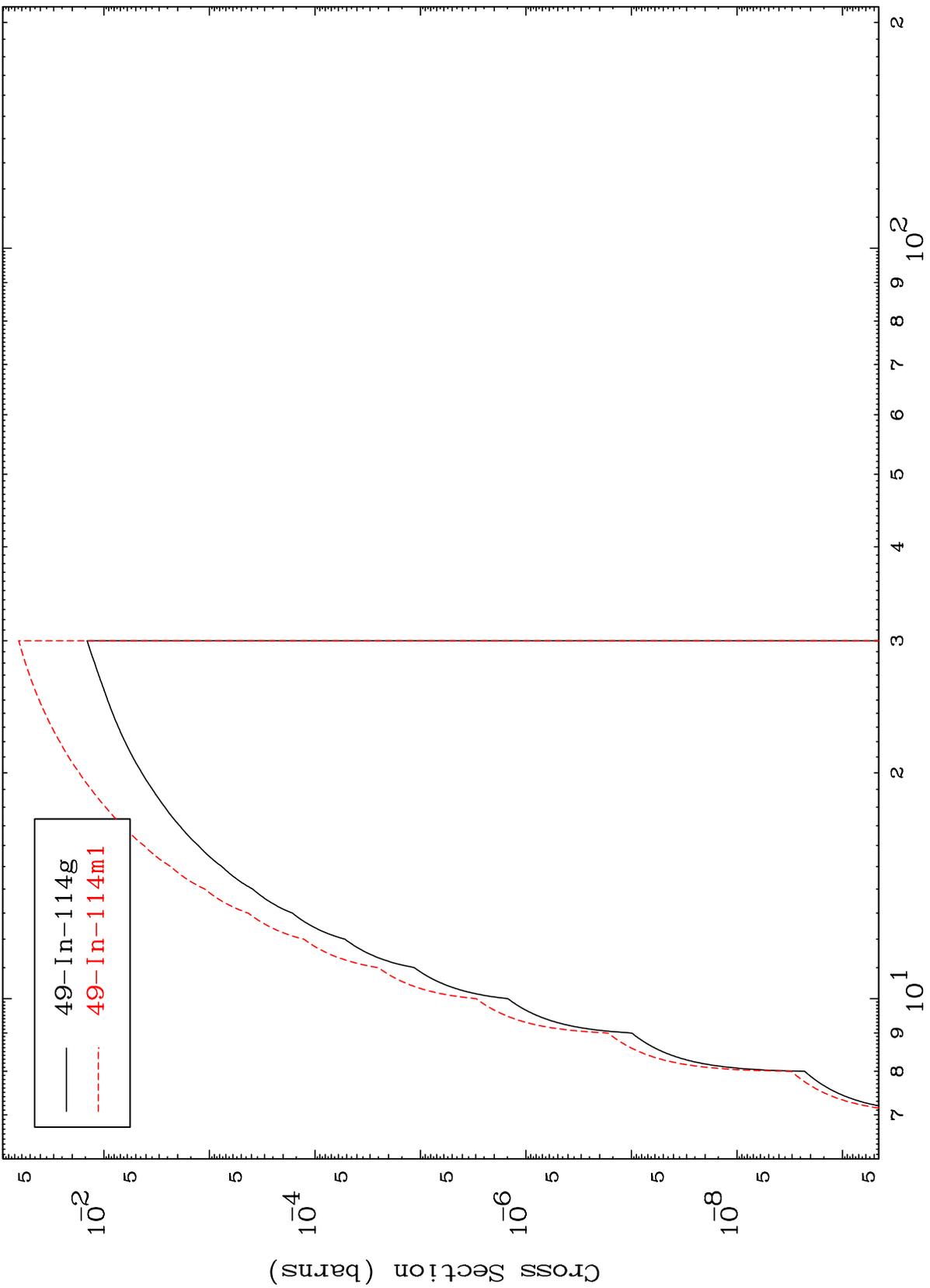
49-In-114

MAT 4928

(n,n') d

49-In-114

Radionuclide Production Cross Section



17

Incident Energy (MeV)

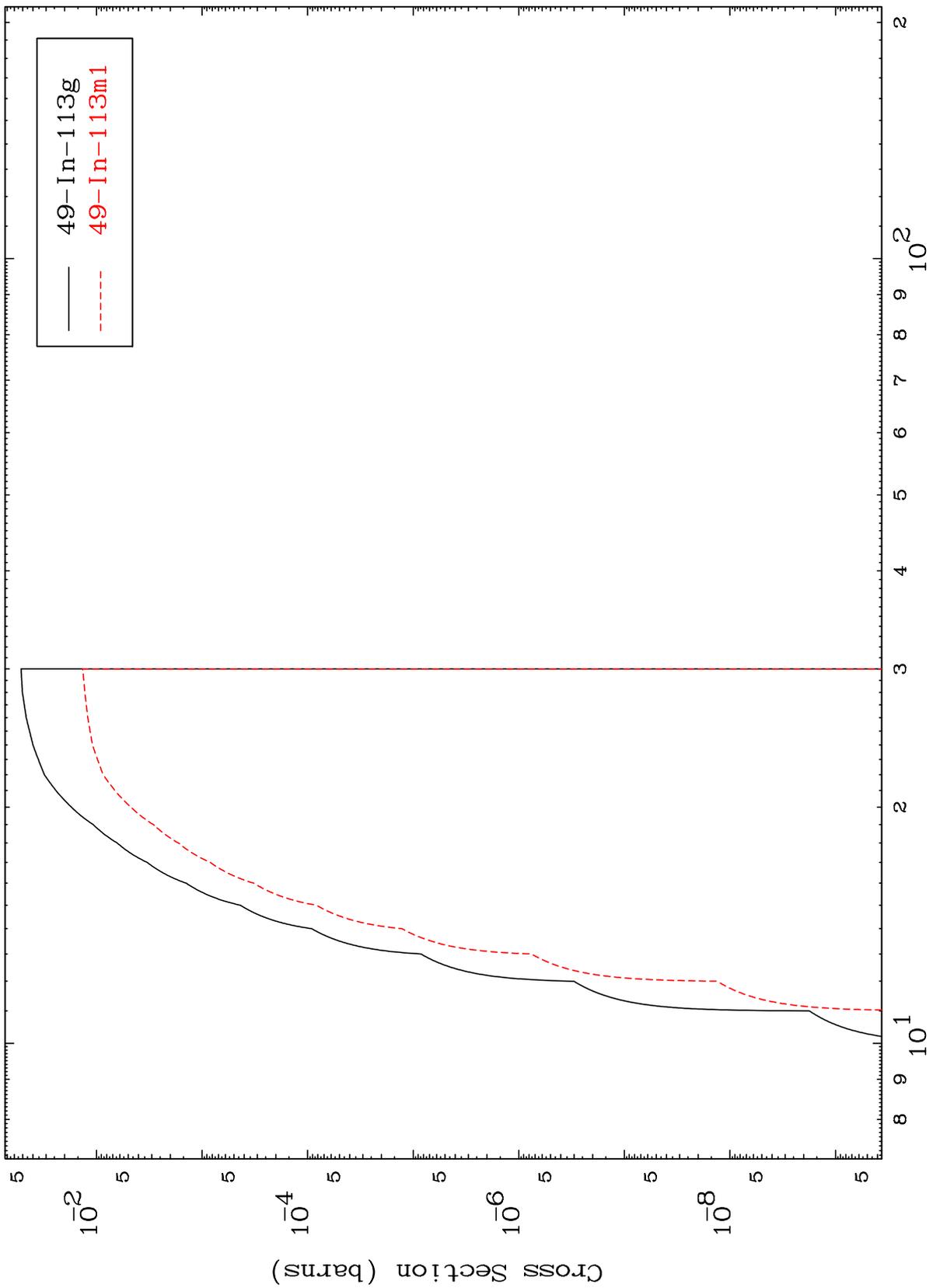
49-In-114

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(n,n') t

49-In-114

Radionuclide Production Cross Section



18

Incident Energy (MeV)

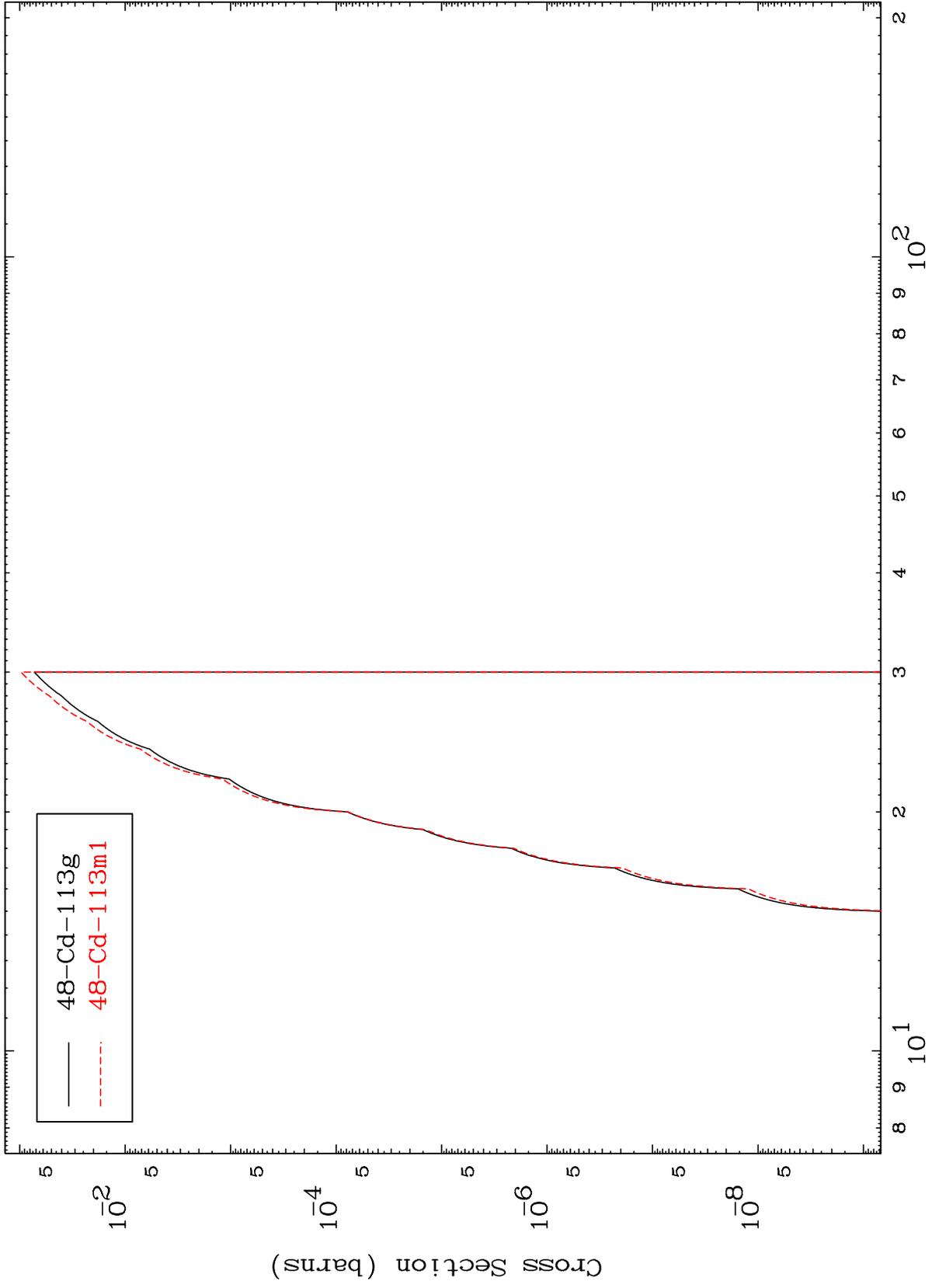
49-In-114

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(n,n') He-3

49-In-114

Radionuclide Production Cross Section



19

Incident Energy (MeV)

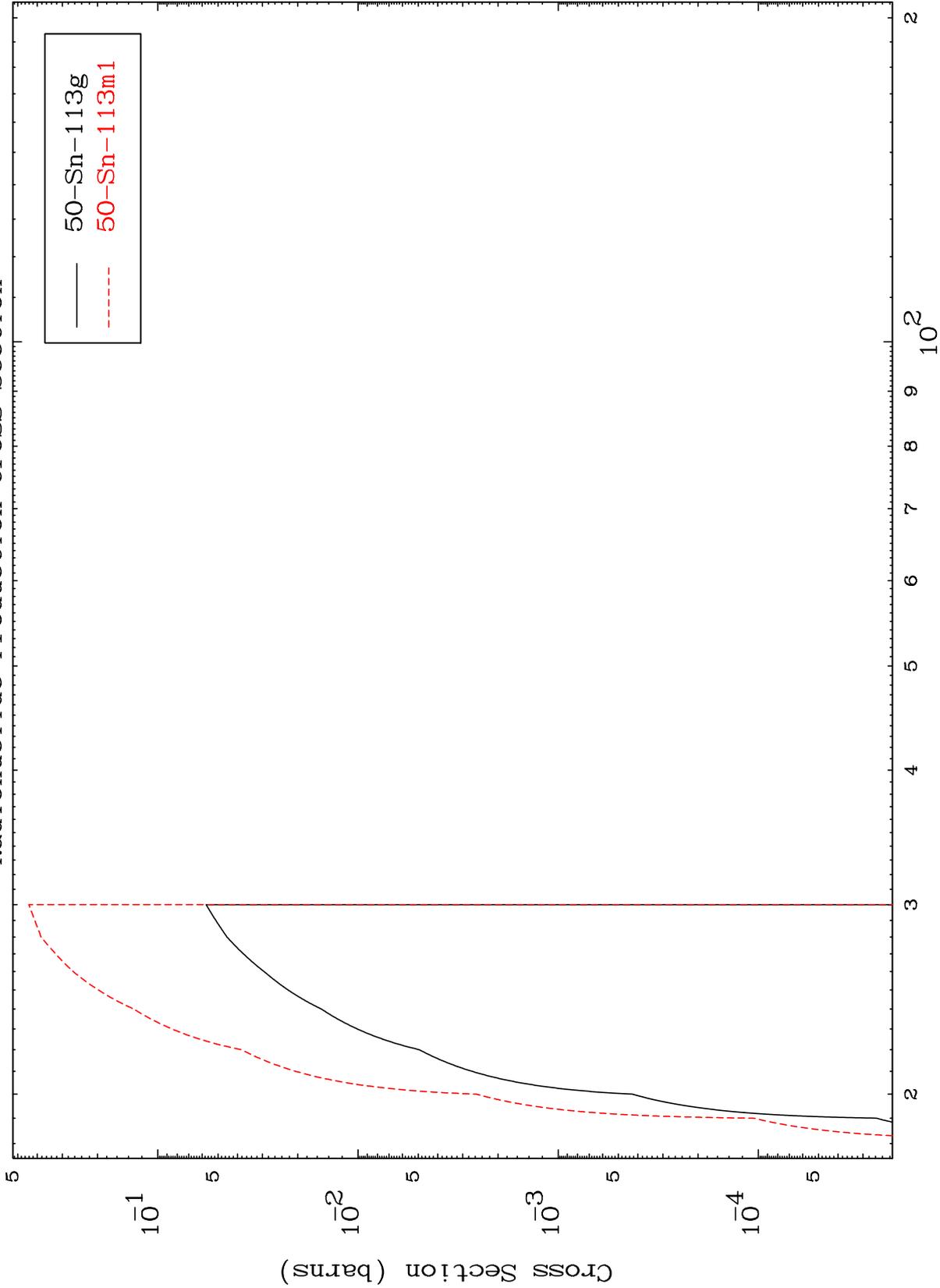
49-In-114

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(n,4n)

49-In-114

Radionuclide Production Cross Section



20

Incident Energy (MeV)

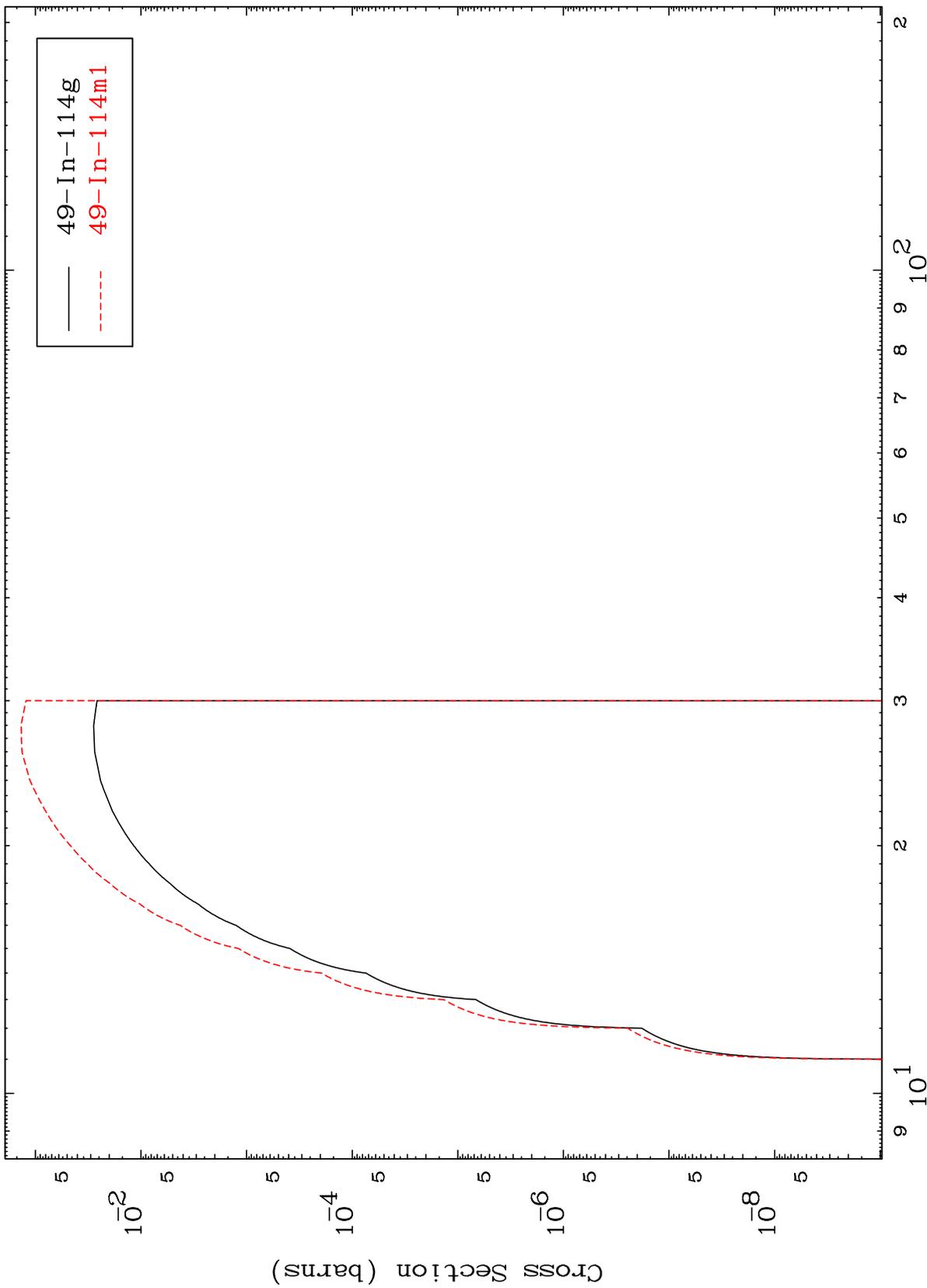
49-In-114

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(n,2n) p

49-In-114

Radionuclide Production Cross Section

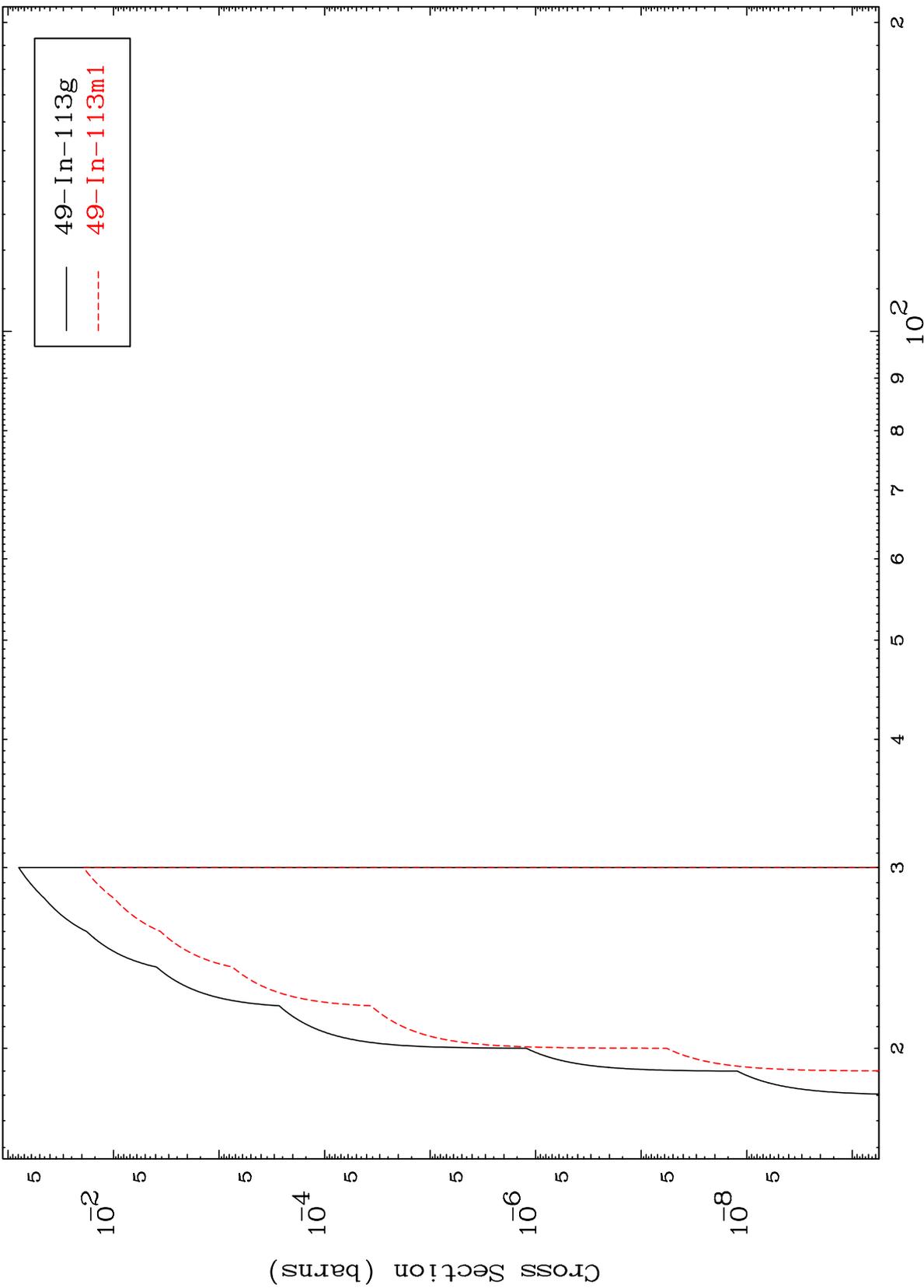


21

Incident Energy (MeV)

49-In-114

Radionuclide Production Cross Section

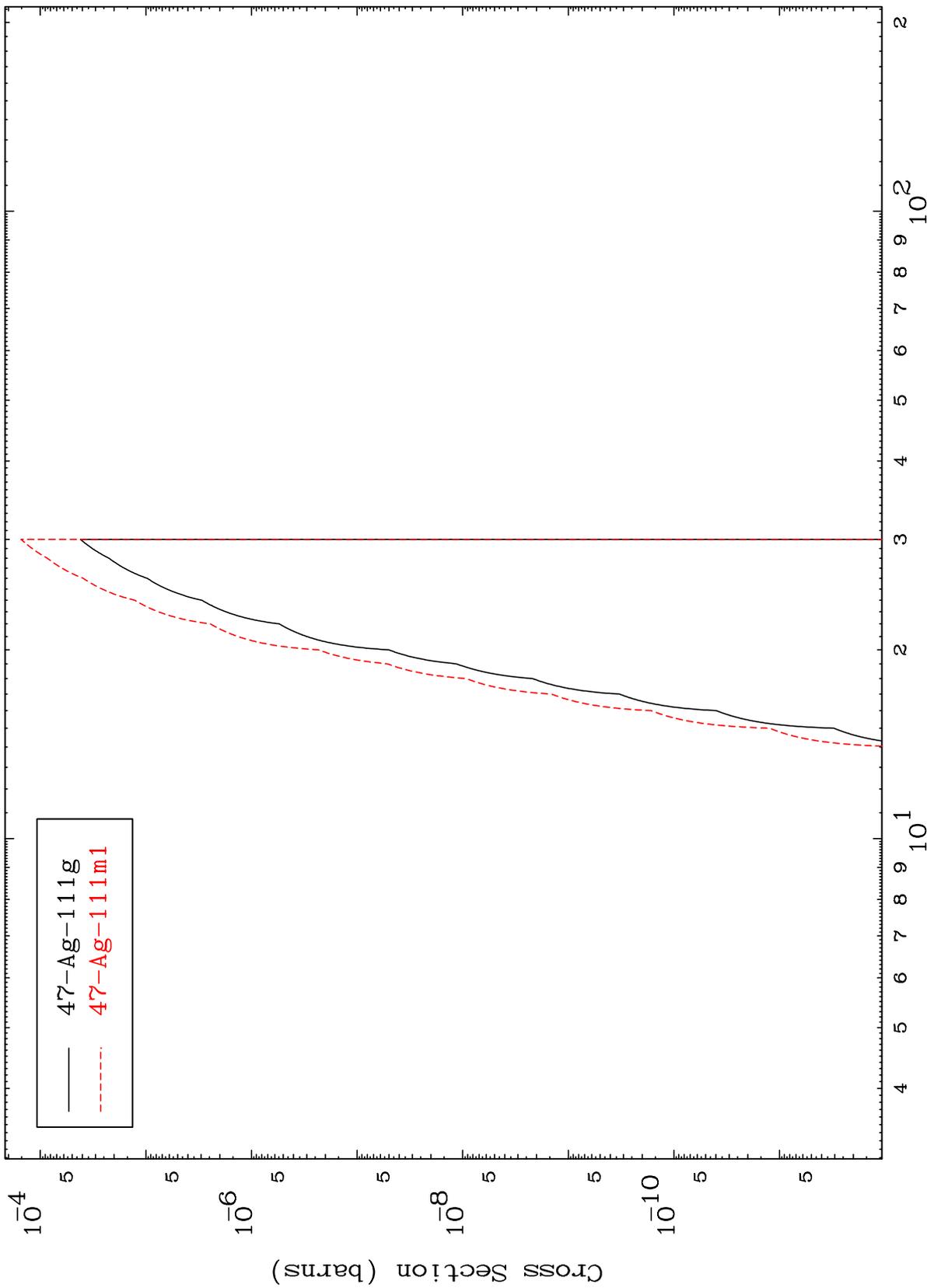


MAT 4928

(n,n') p  $\alpha$

49-In-114

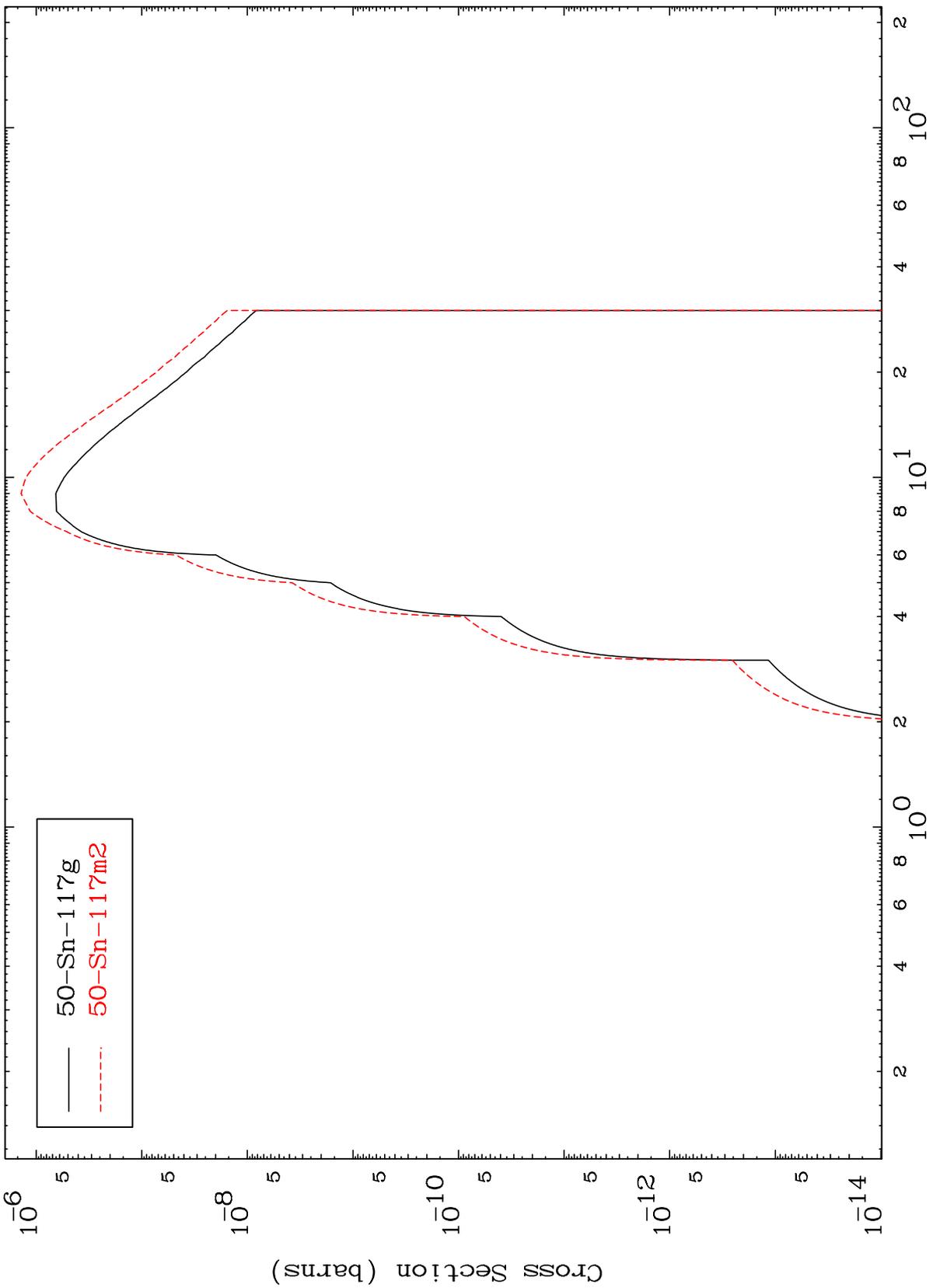
Radionuclide Production Cross Section



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49-In-114

(n,  $\gamma$ )  
Radionuclide Production Cross Section



— 50-Sn-117g  
- - - 50-Sn-117m2

49-In-114

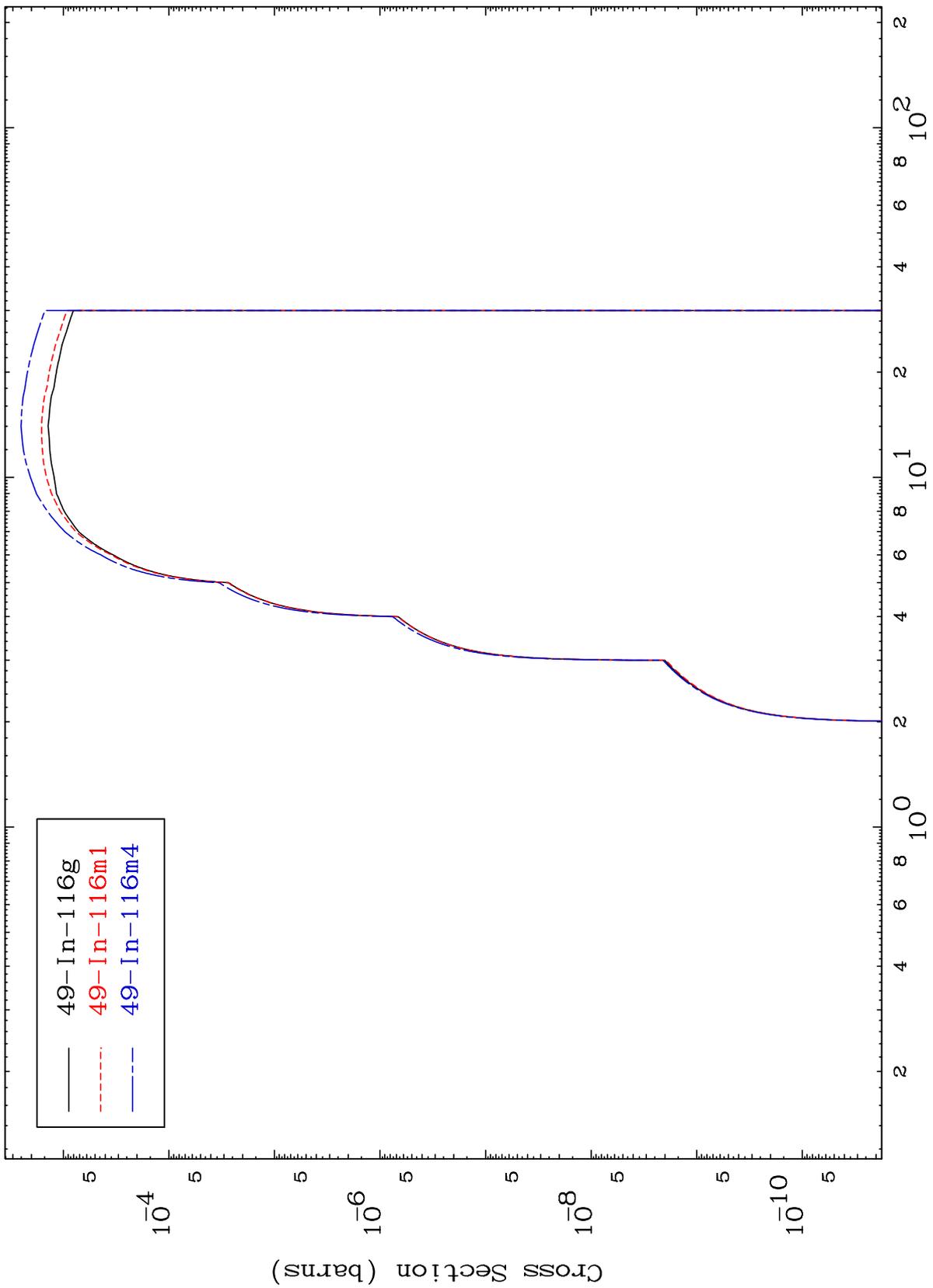
Incident Energy (MeV)

24

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49-In-114

(n,p)  
Radionuclide Production Cross Section



25

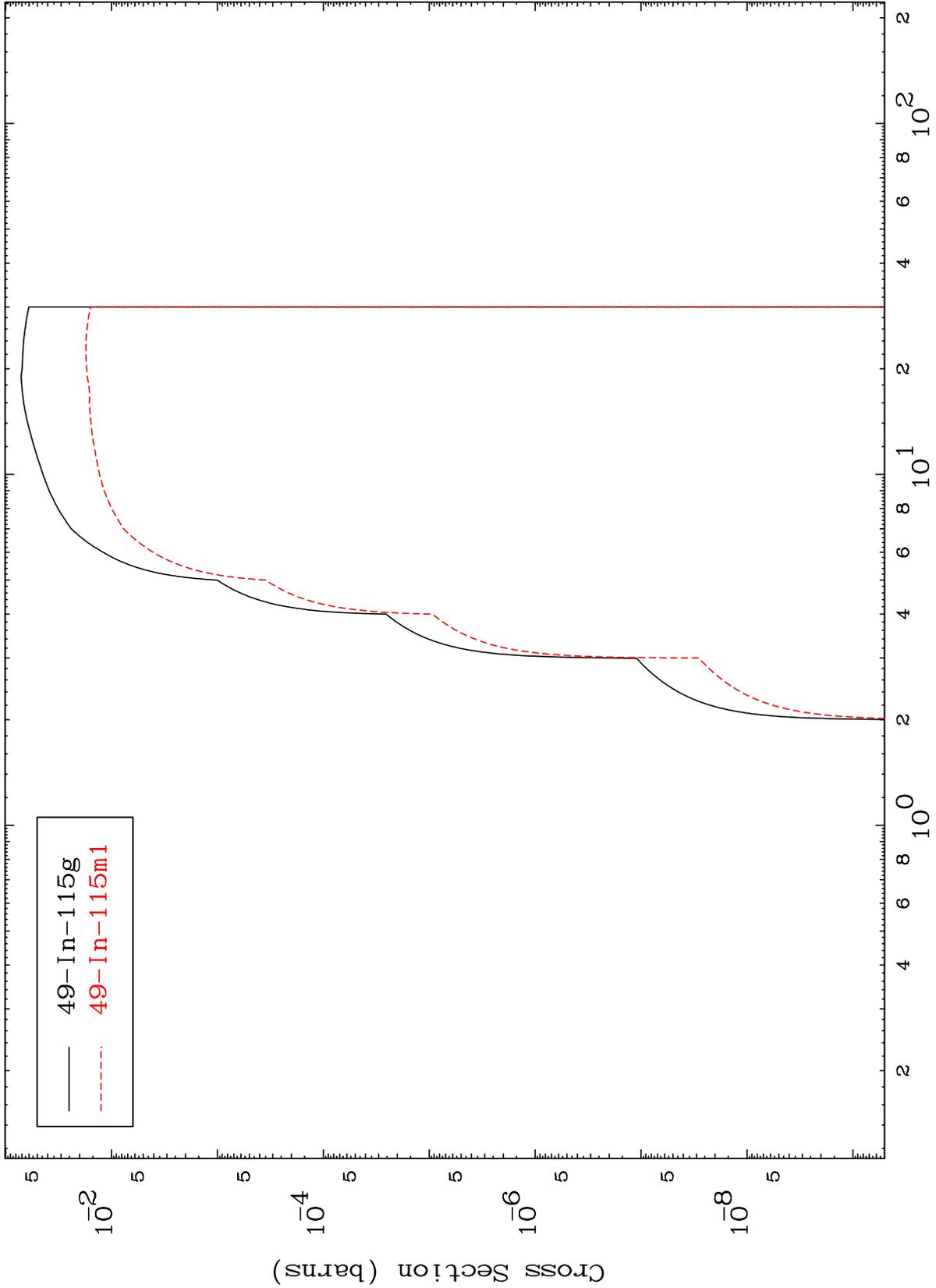
49-In-114

Incident Energy (MeV)

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49-In-114

(n,d)  
Radionuclide Production Cross Section



49-In-114

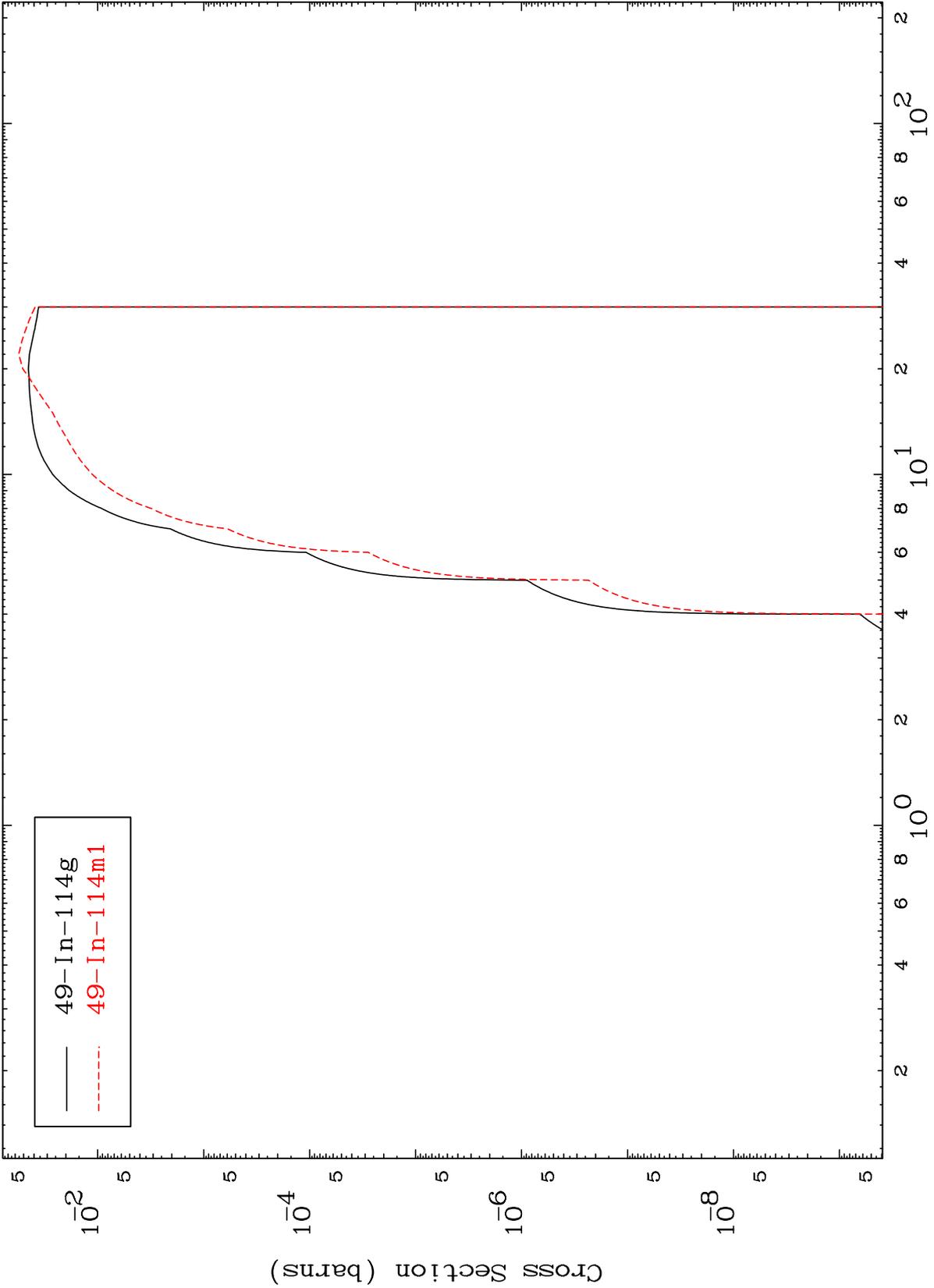
Incident Energy (MeV)

26

MAT 4928

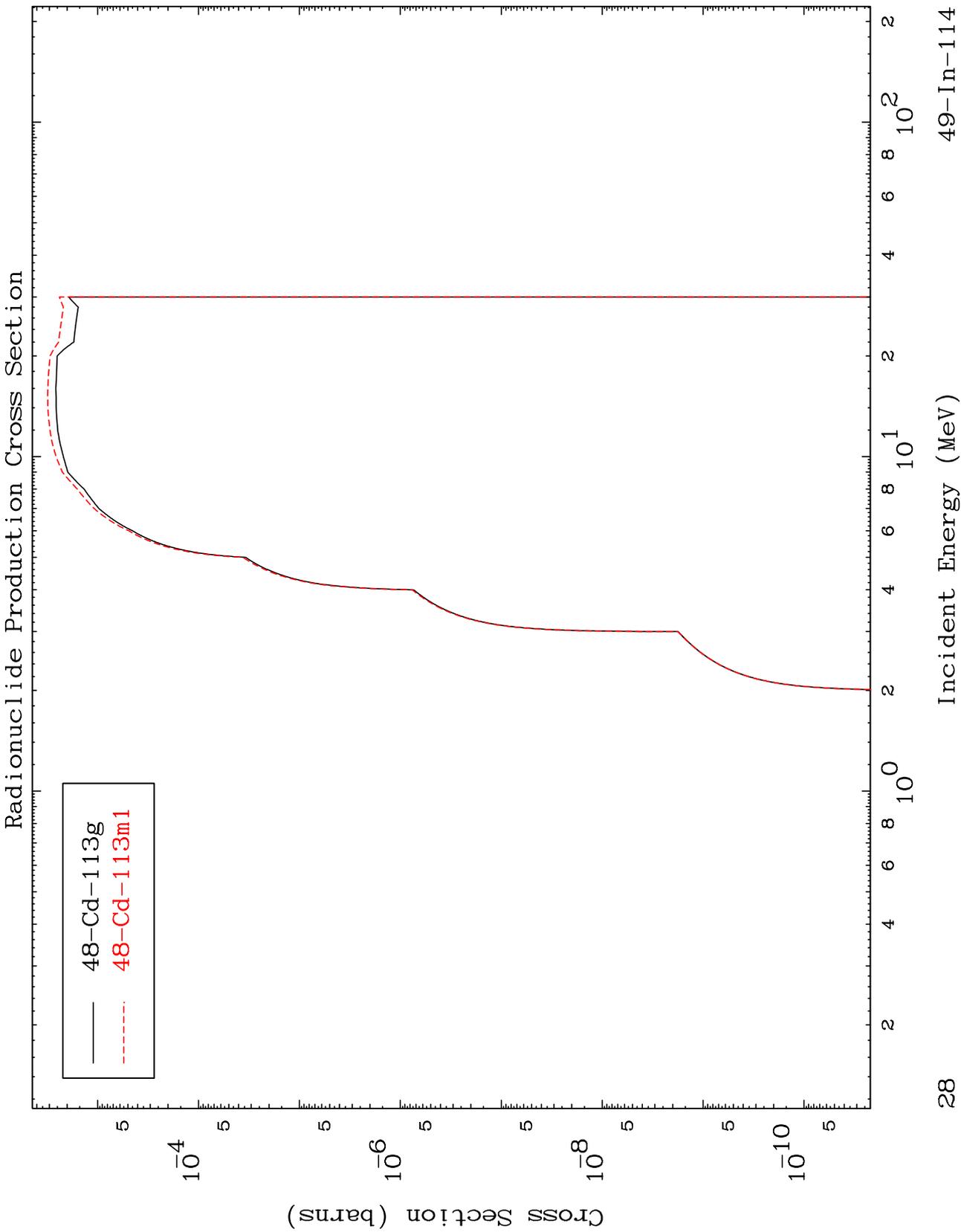
49-In-114

(n, t)  
Radionuclide Production Cross Section



MAT 4928

49-In-114

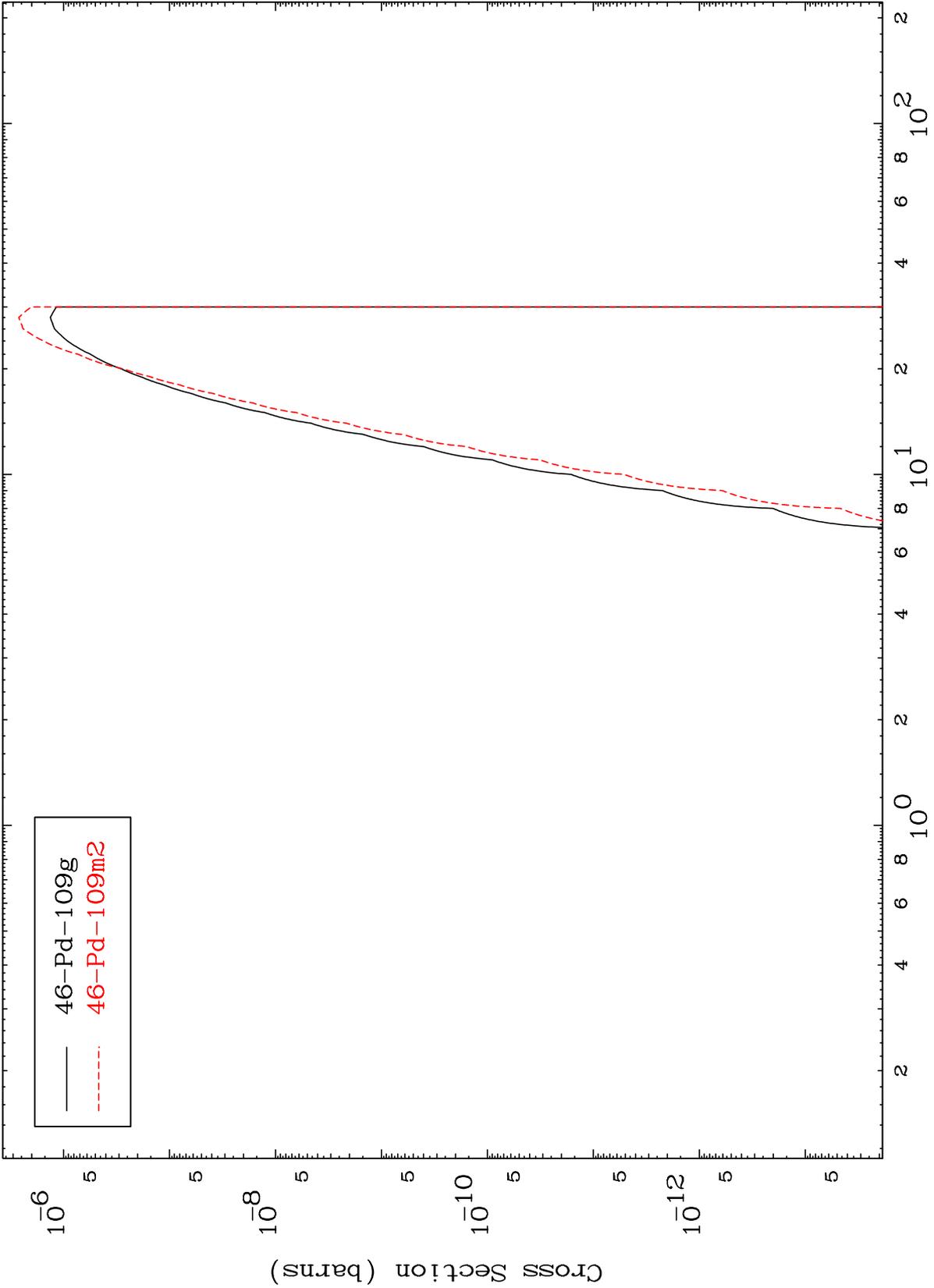


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(n,2α)

49-In-114

Radionuclide Production Cross Section



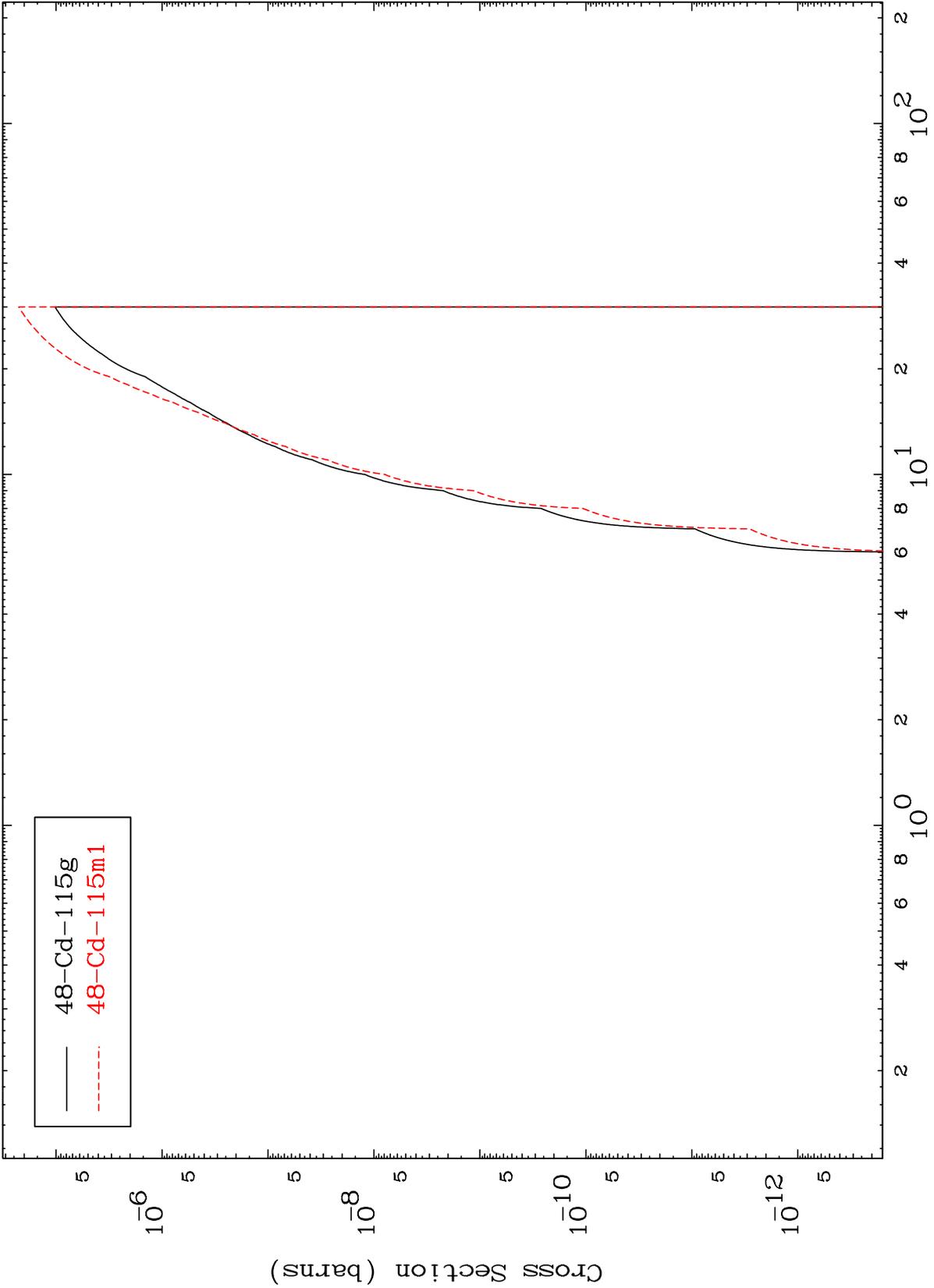
— 46-Pd-109g  
- - - 46-Pd-109m2

MAT 4928

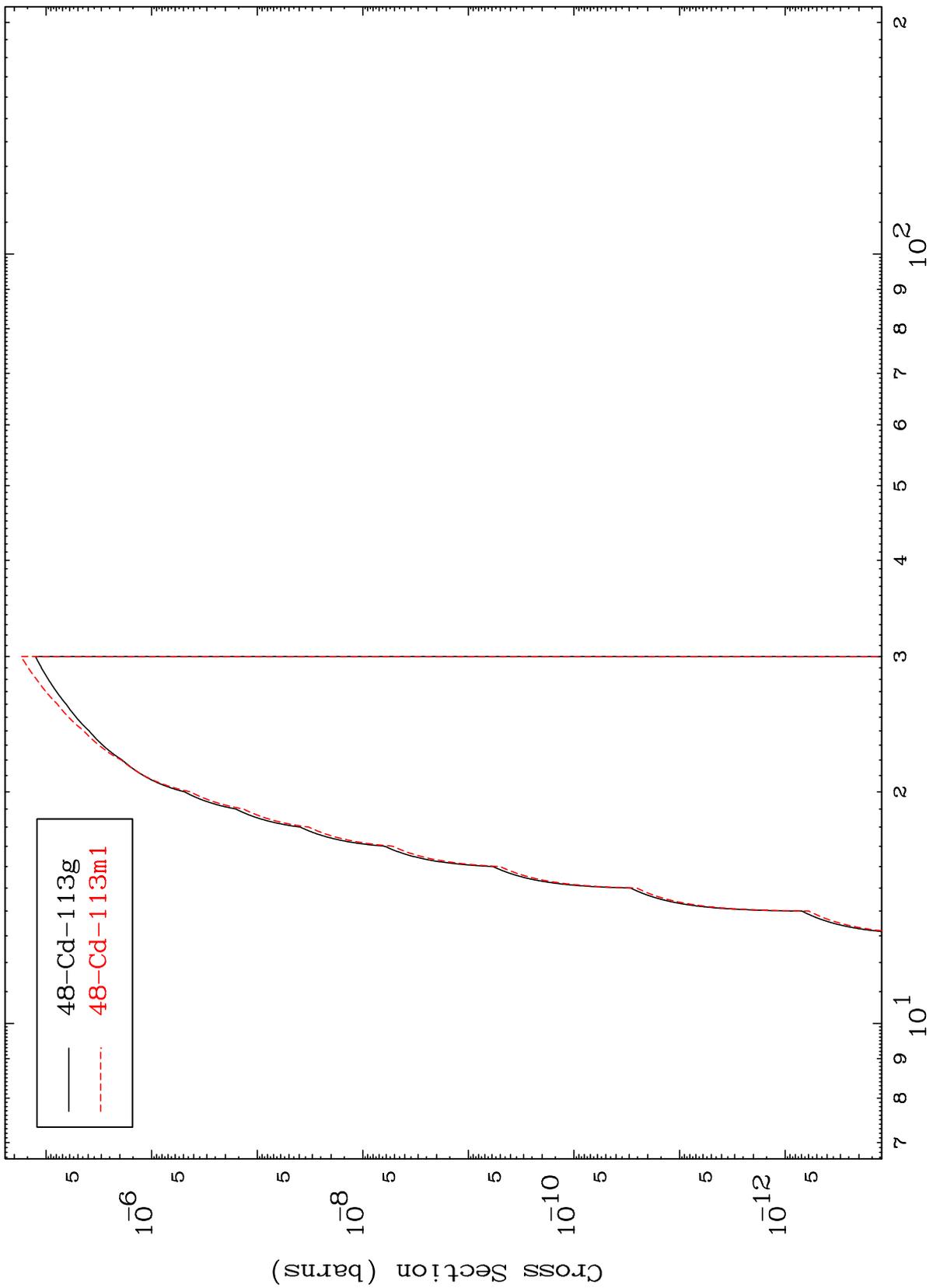
(n,2p)

49-In-114

Radionuclide Production Cross Section



Radionuclide Production Cross Section

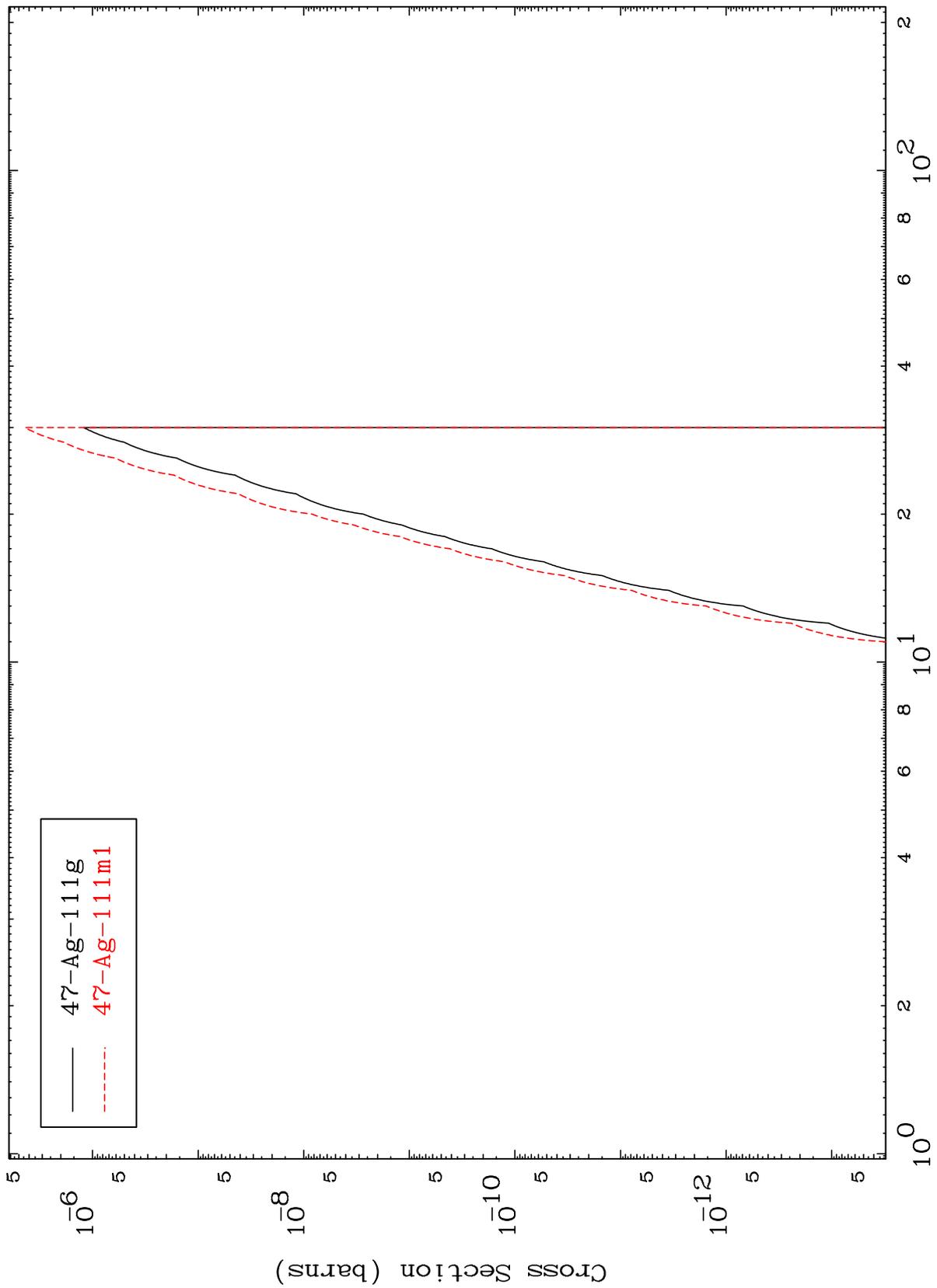


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(n,d)  $\alpha$

49-In-114

Radionuclide Production Cross Section



— 47-Ag-111g  
- - - 47-Ag-111m1

32

Incident Energy (MeV)

49-In-114