

Program EVALPLOT
(Version 2021-1)

by

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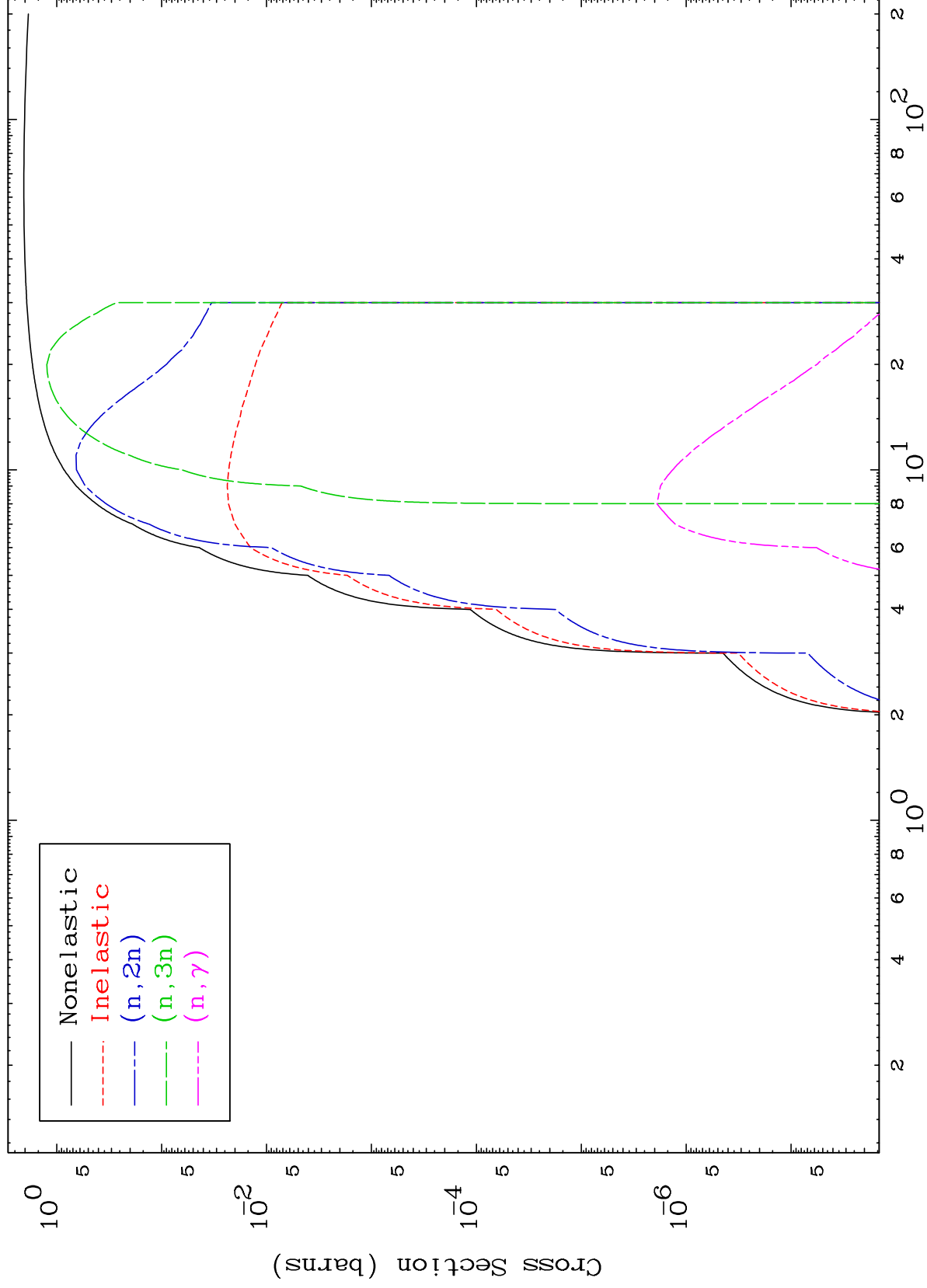
Press Mouse Button to Start

MAT 4937

Triton Major

49-In-117

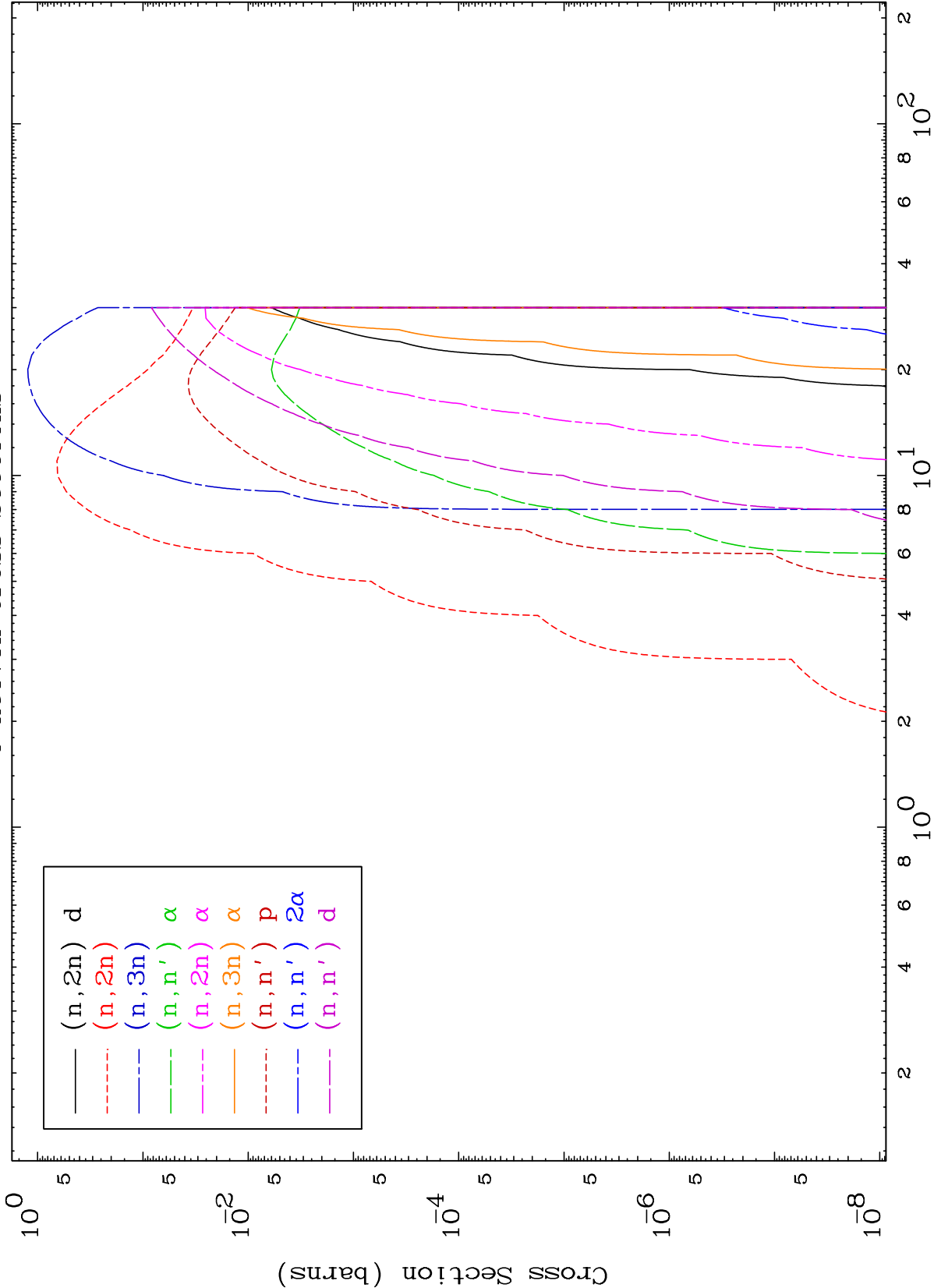
0 Kelvin Cross Sections

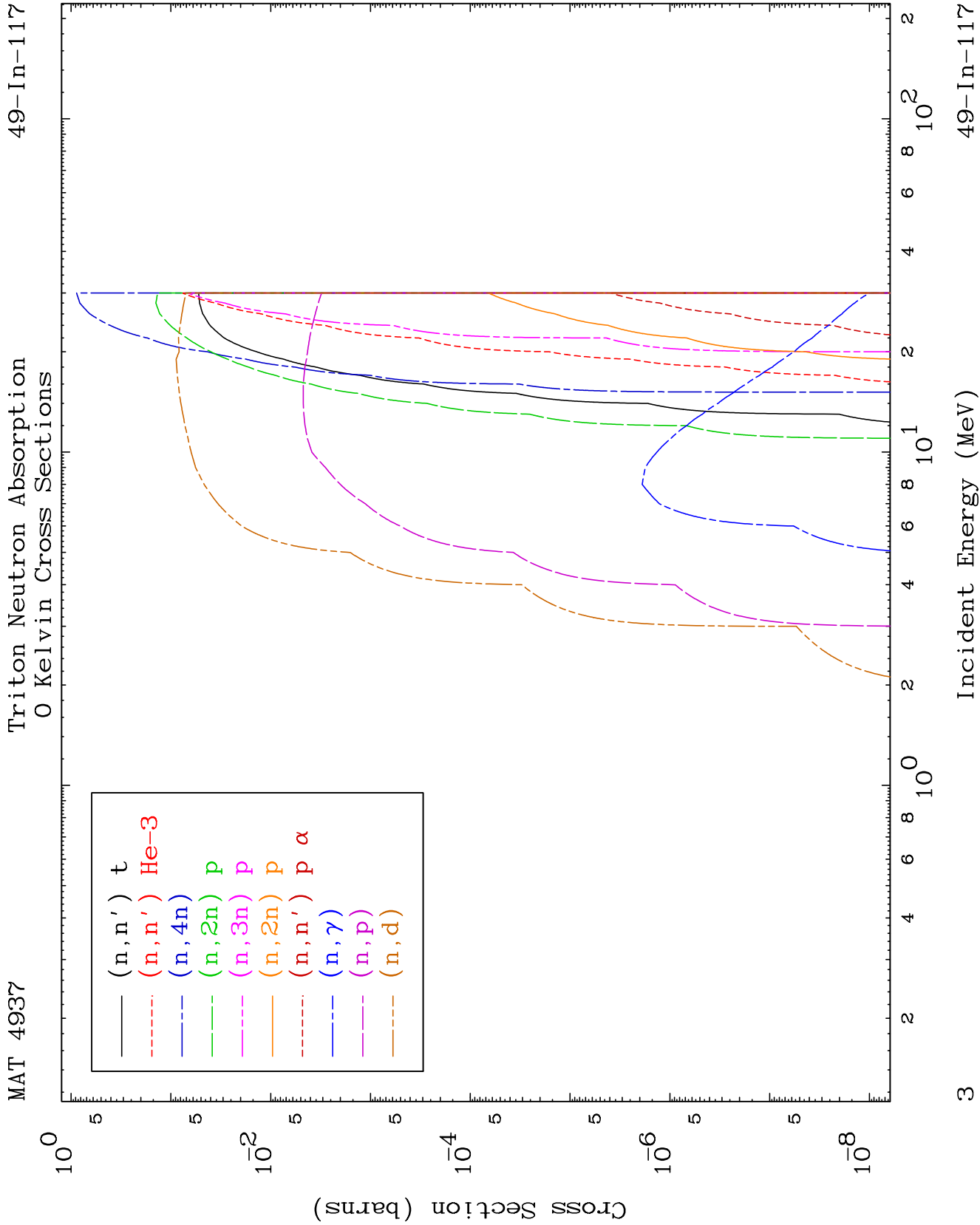


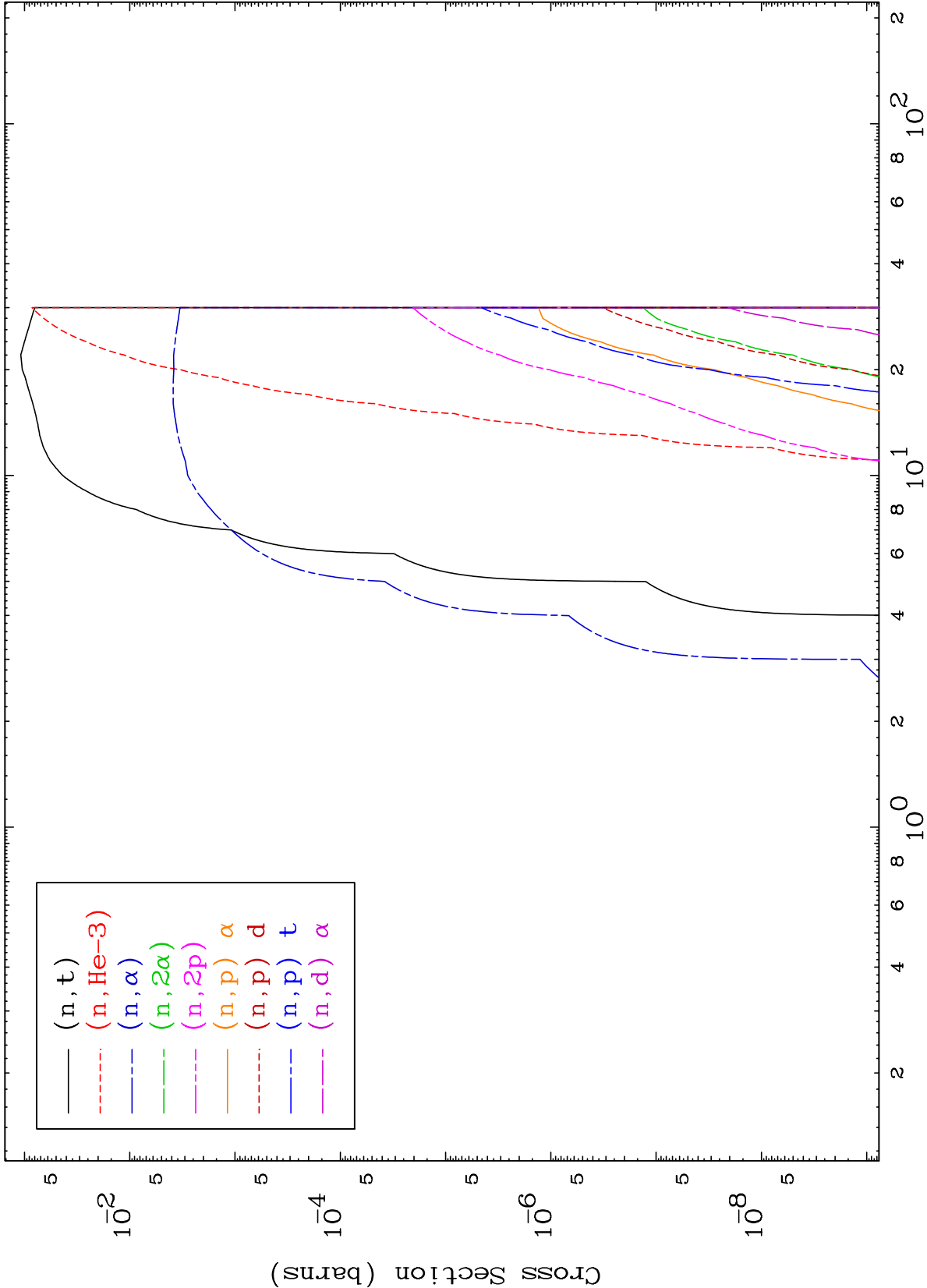
1

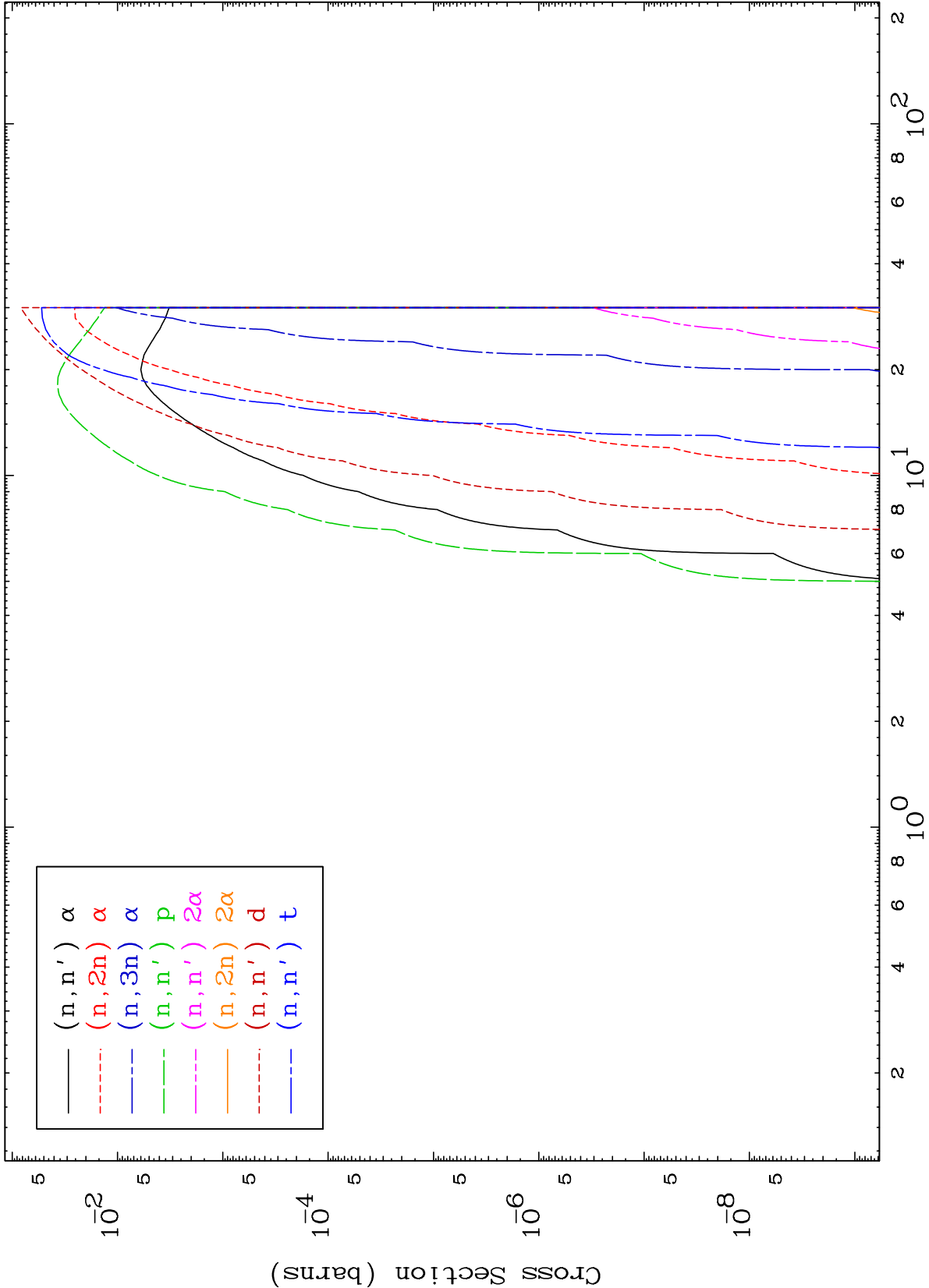
Incident Energy (MeV)

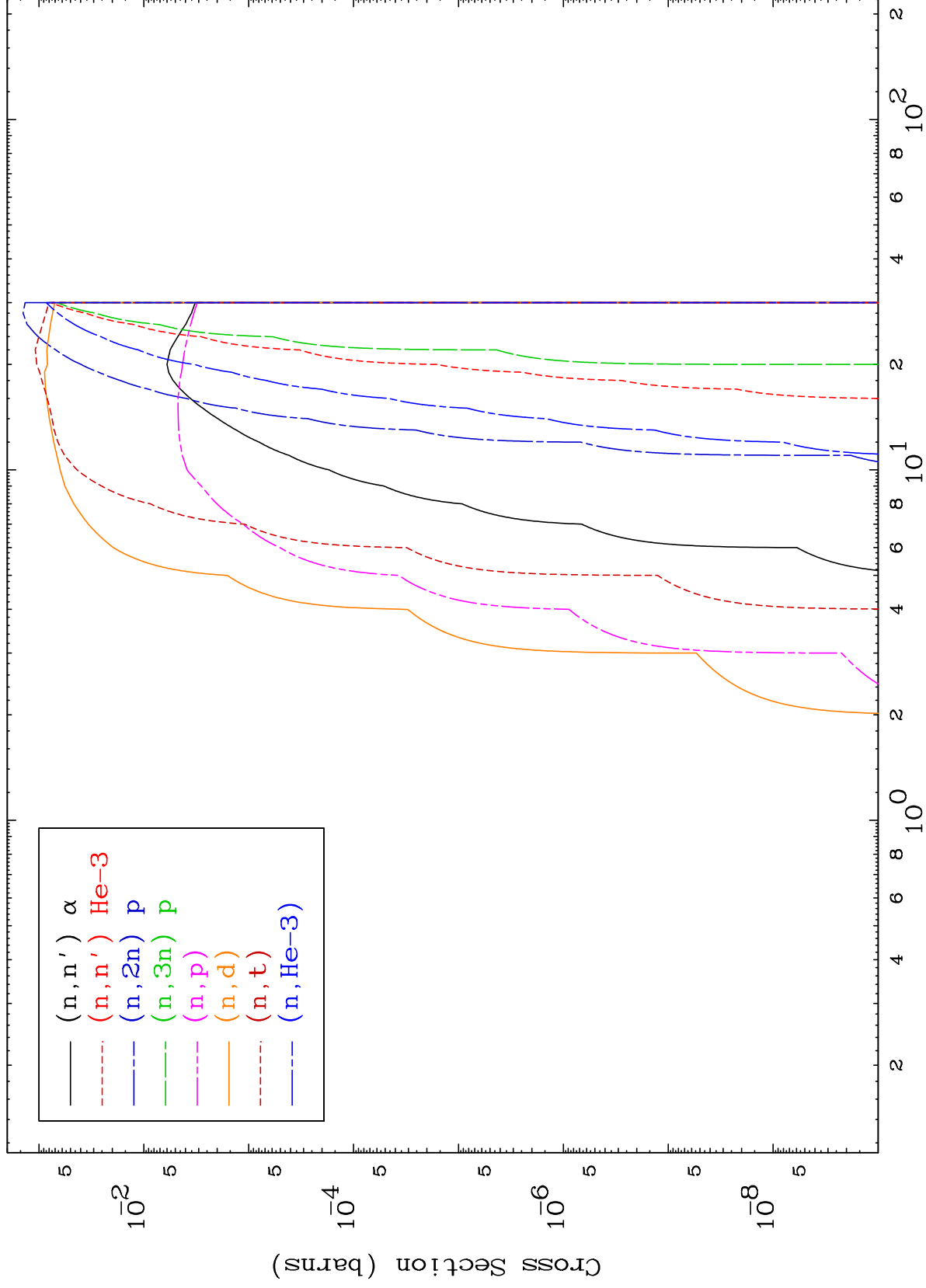
49-In-117

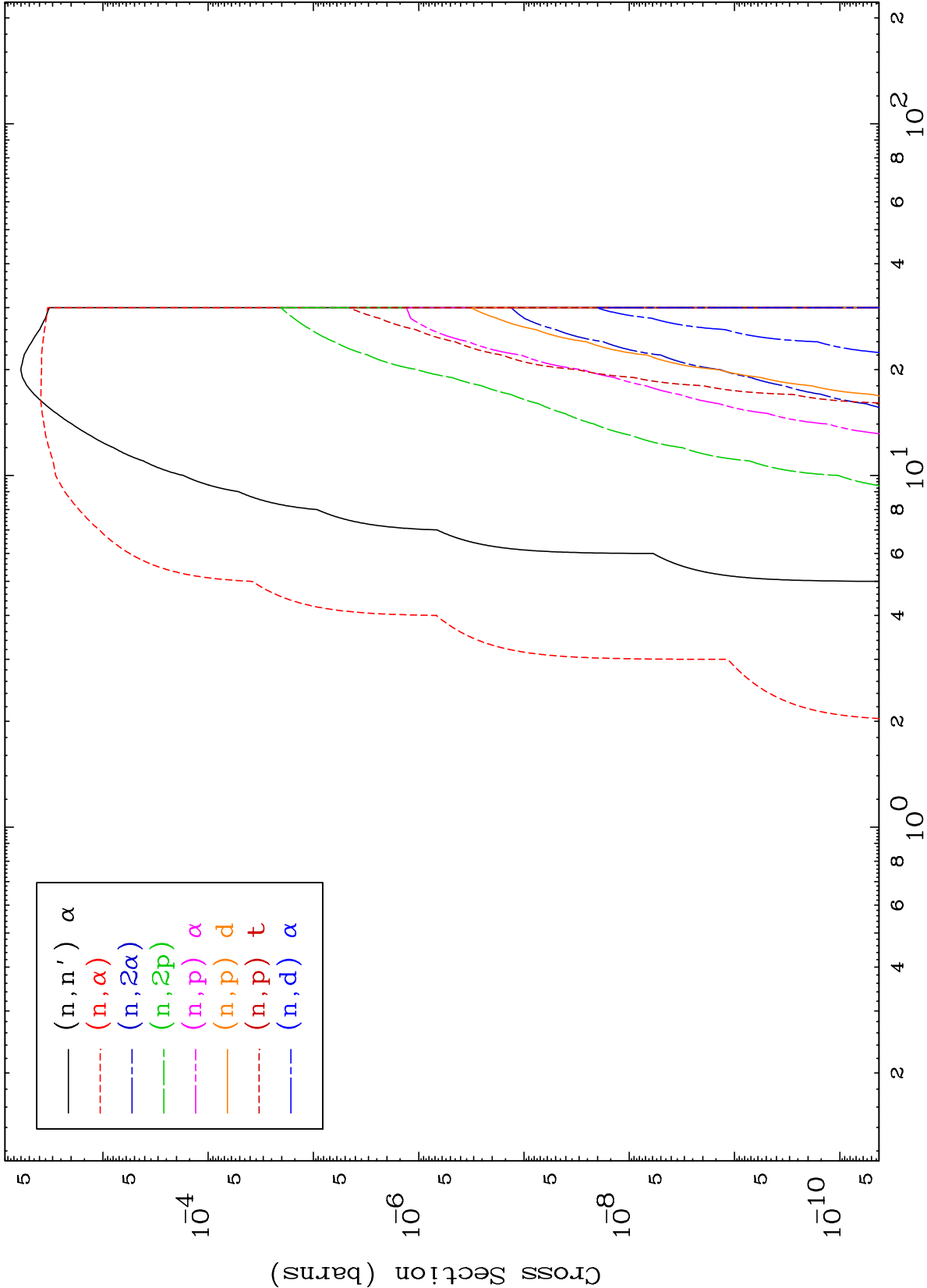








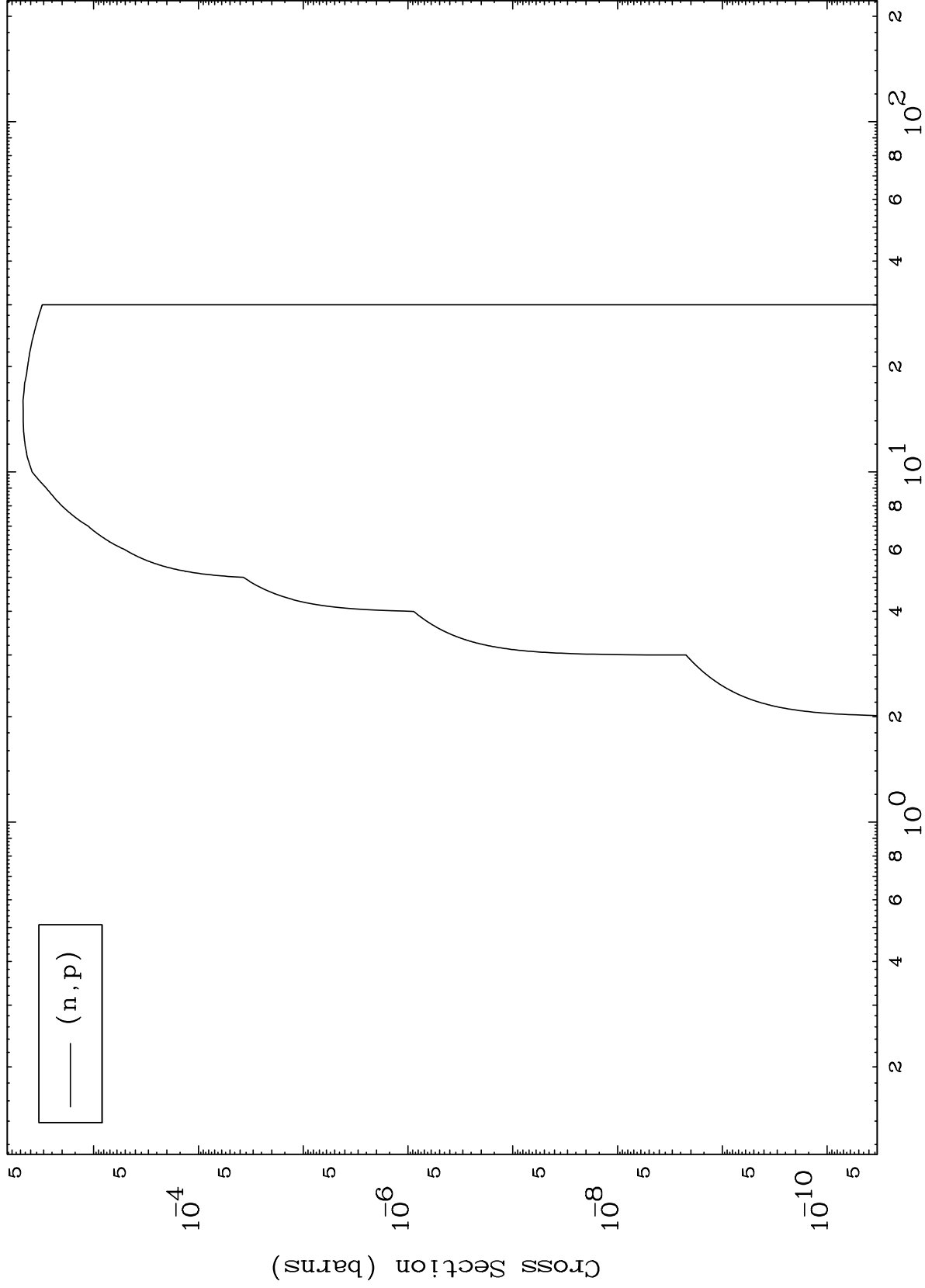




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(t,p) Levels
0 Kelvin Cross Sections

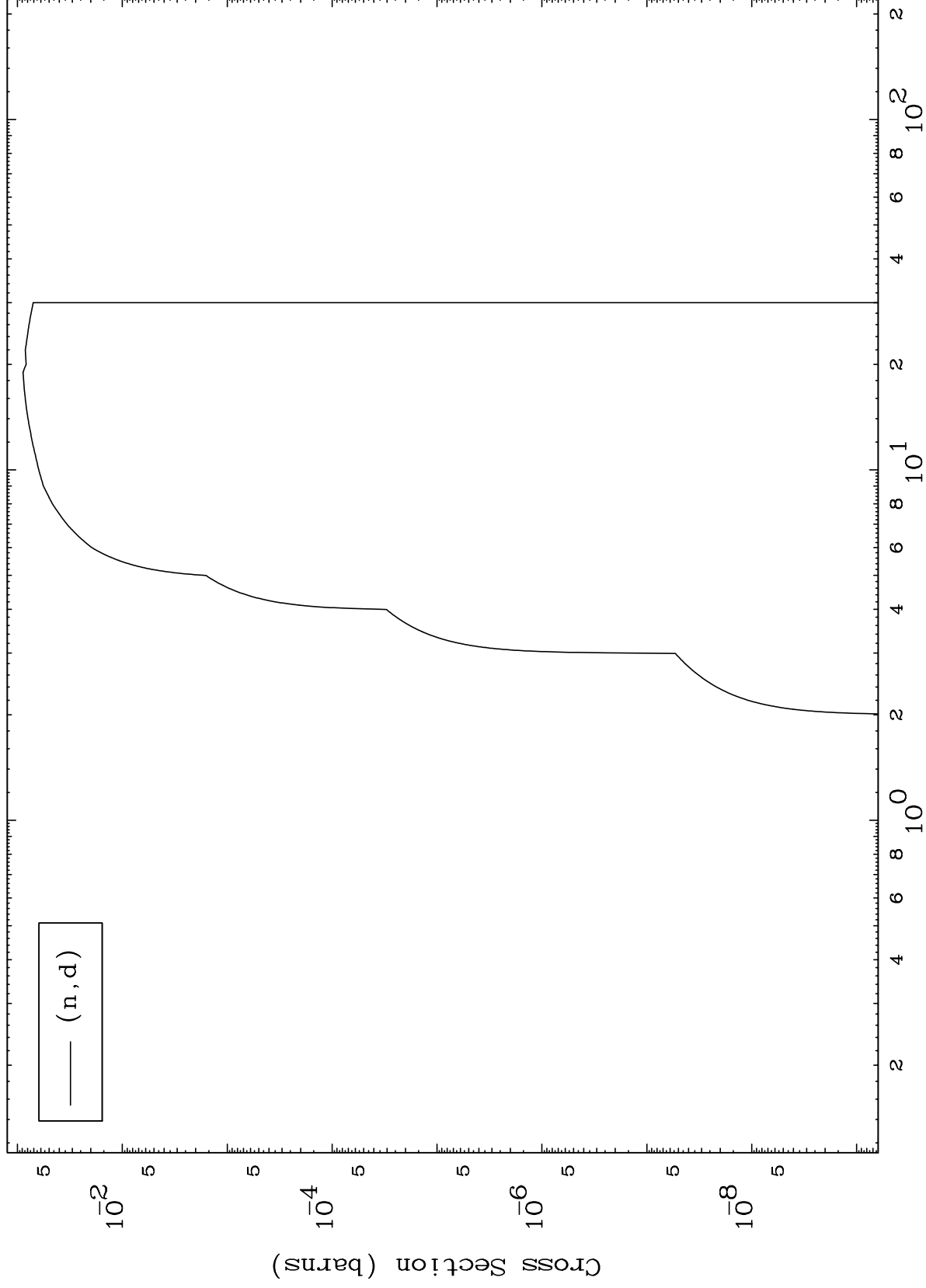


8

Incident Energy (MeV)

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(t,d) Levels
0 Kelvin Cross Sections



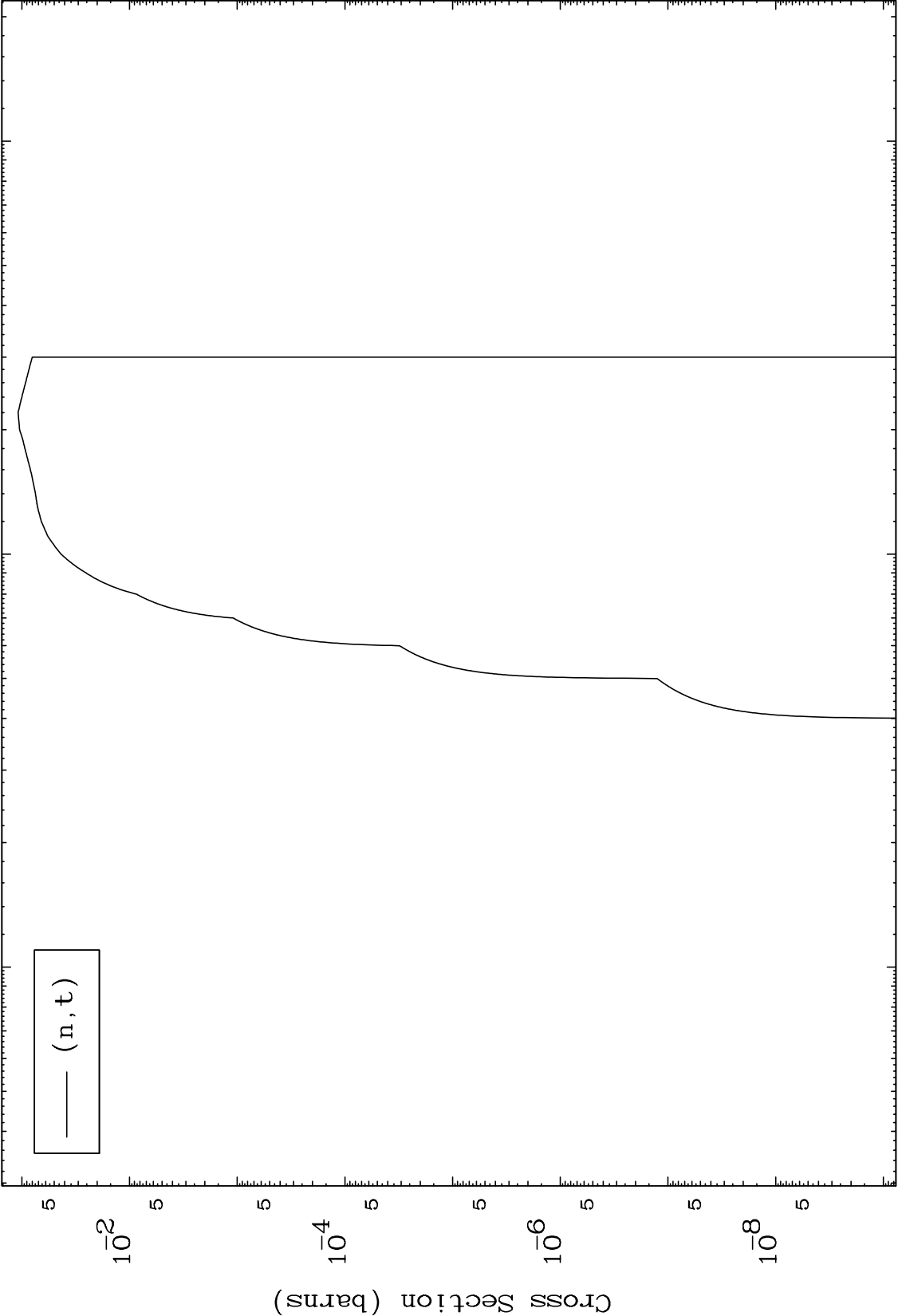
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(t,t) Levels

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0 Kelvin Cross Sections

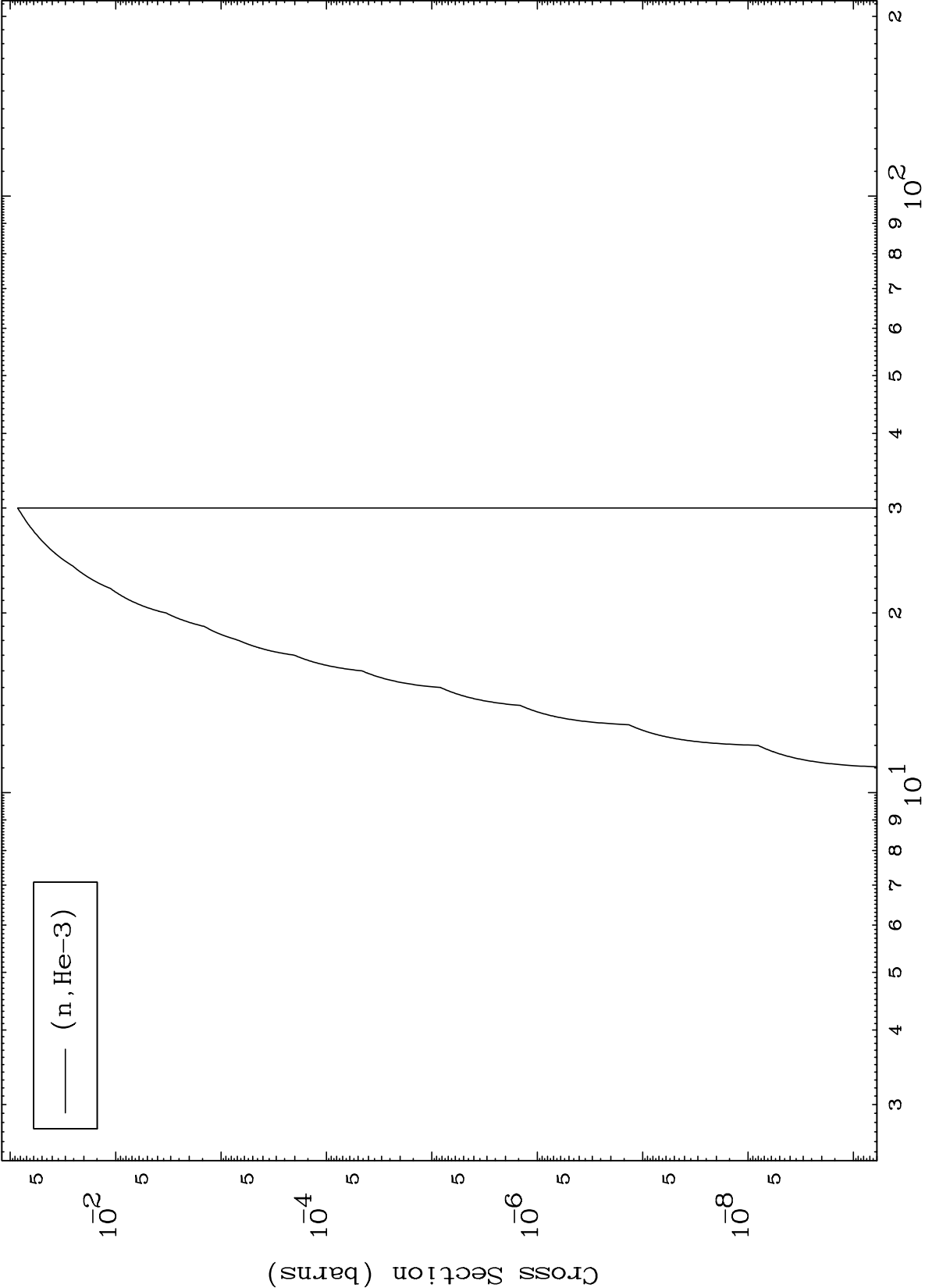
— (n,t)



Incident Energy (MeV)

49-In-117

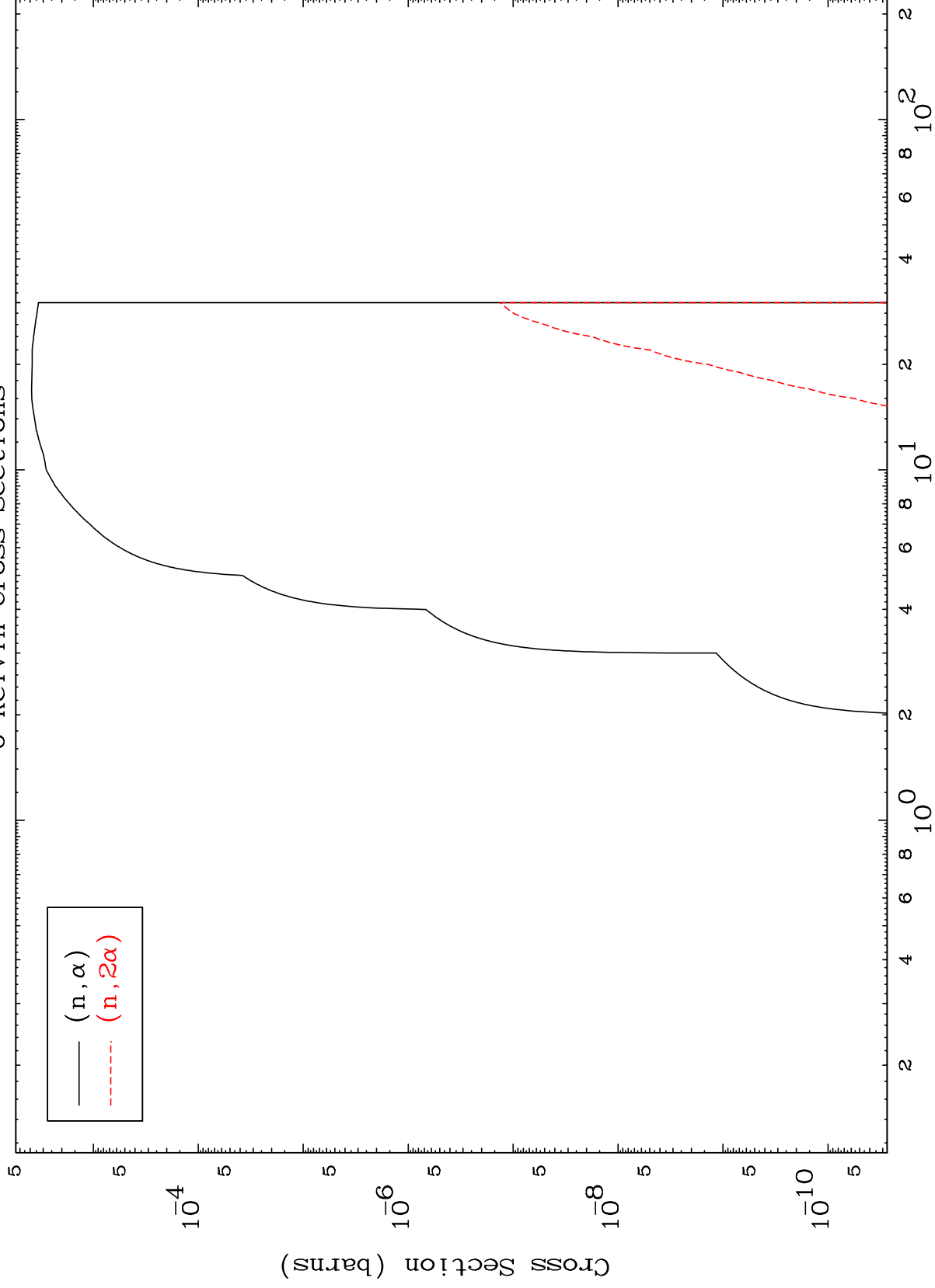
0 Kelvin Cross Sections



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(t, α) Levels
0 Kelvin Cross Sections



12

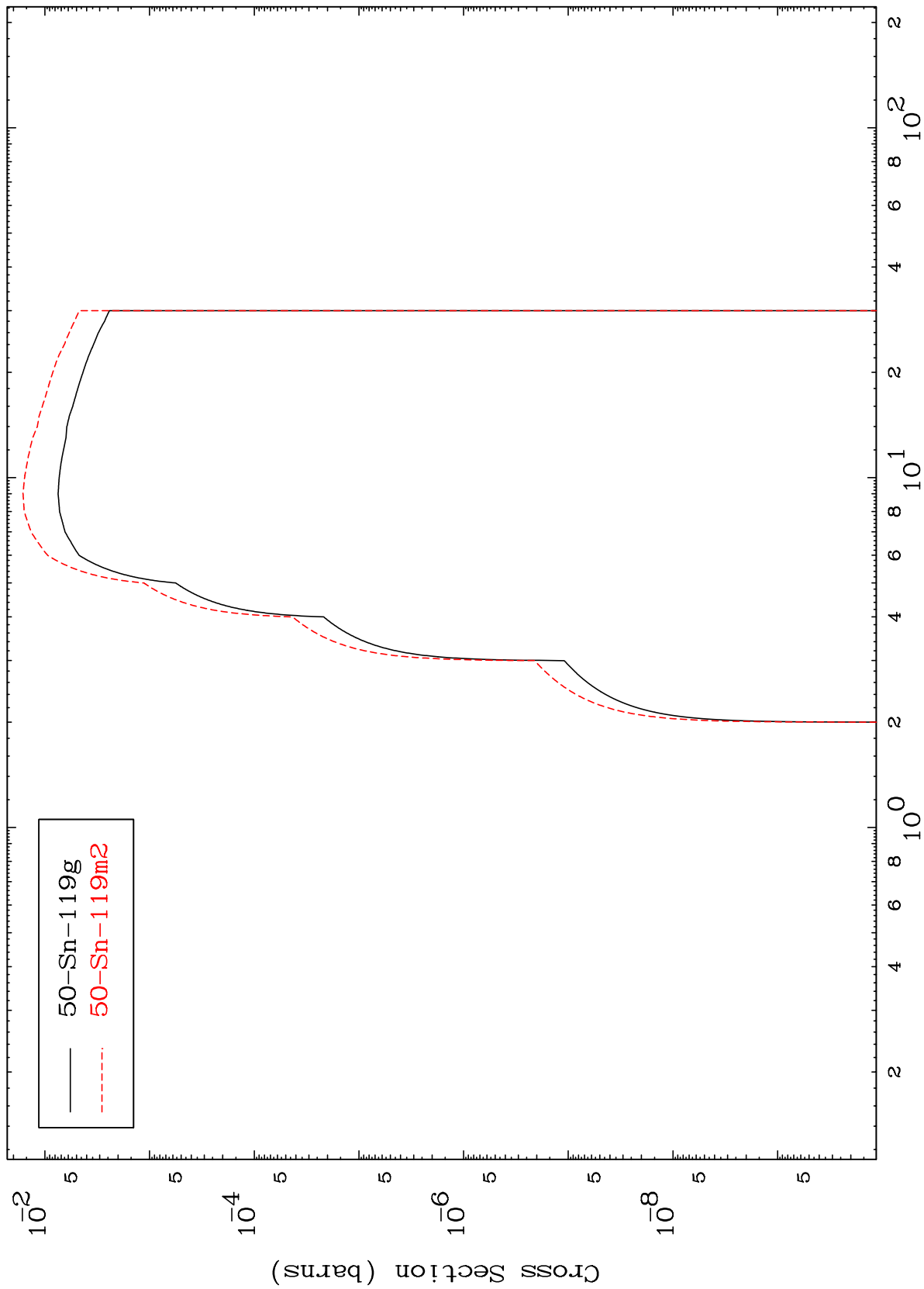
Incident Energy (MeV)

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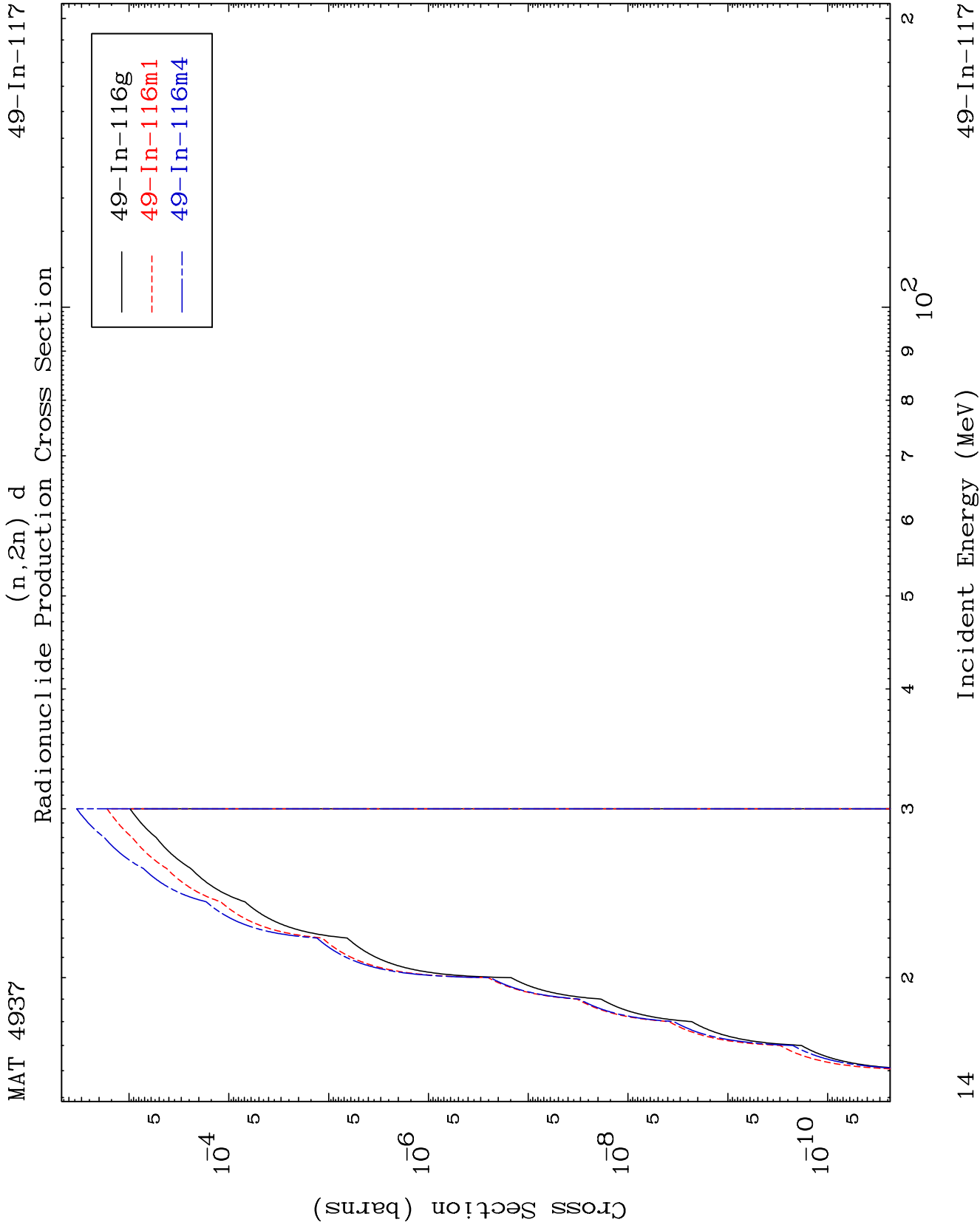
49-In-117

Inelastic
Radionuclide Production Cross Section



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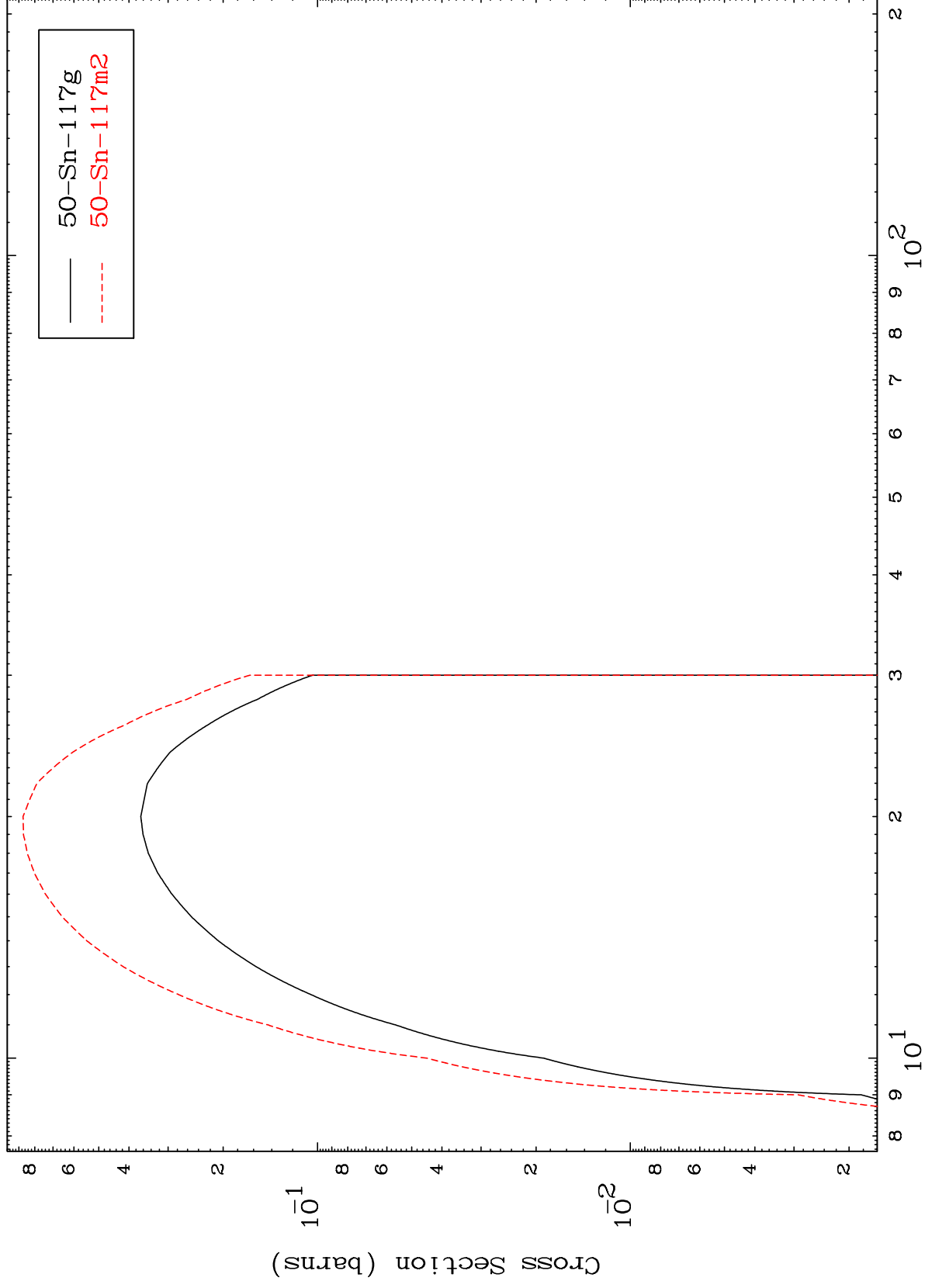
49-In-117



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49-In-117

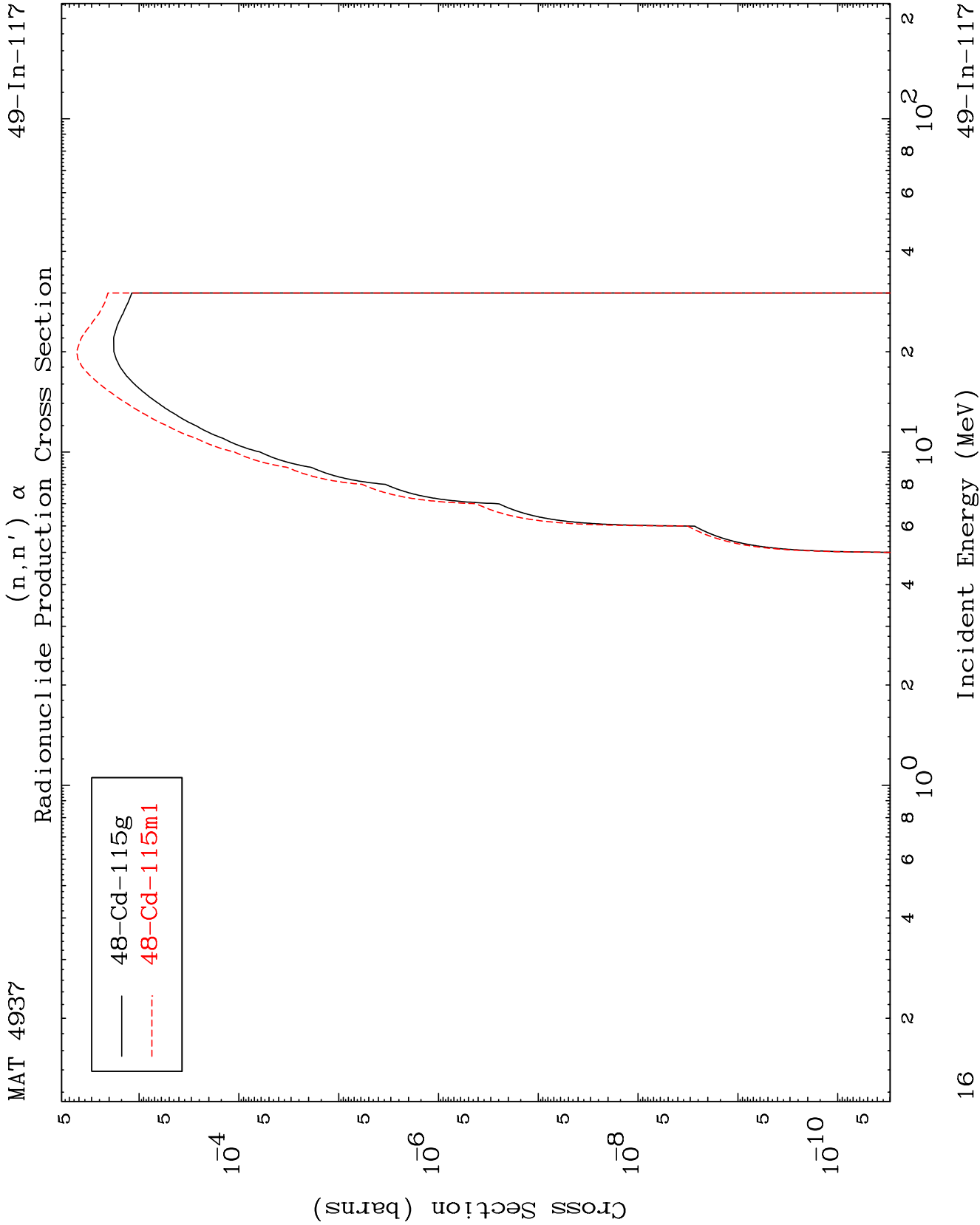
(n,3n)
Radionuclide Production Cross Section

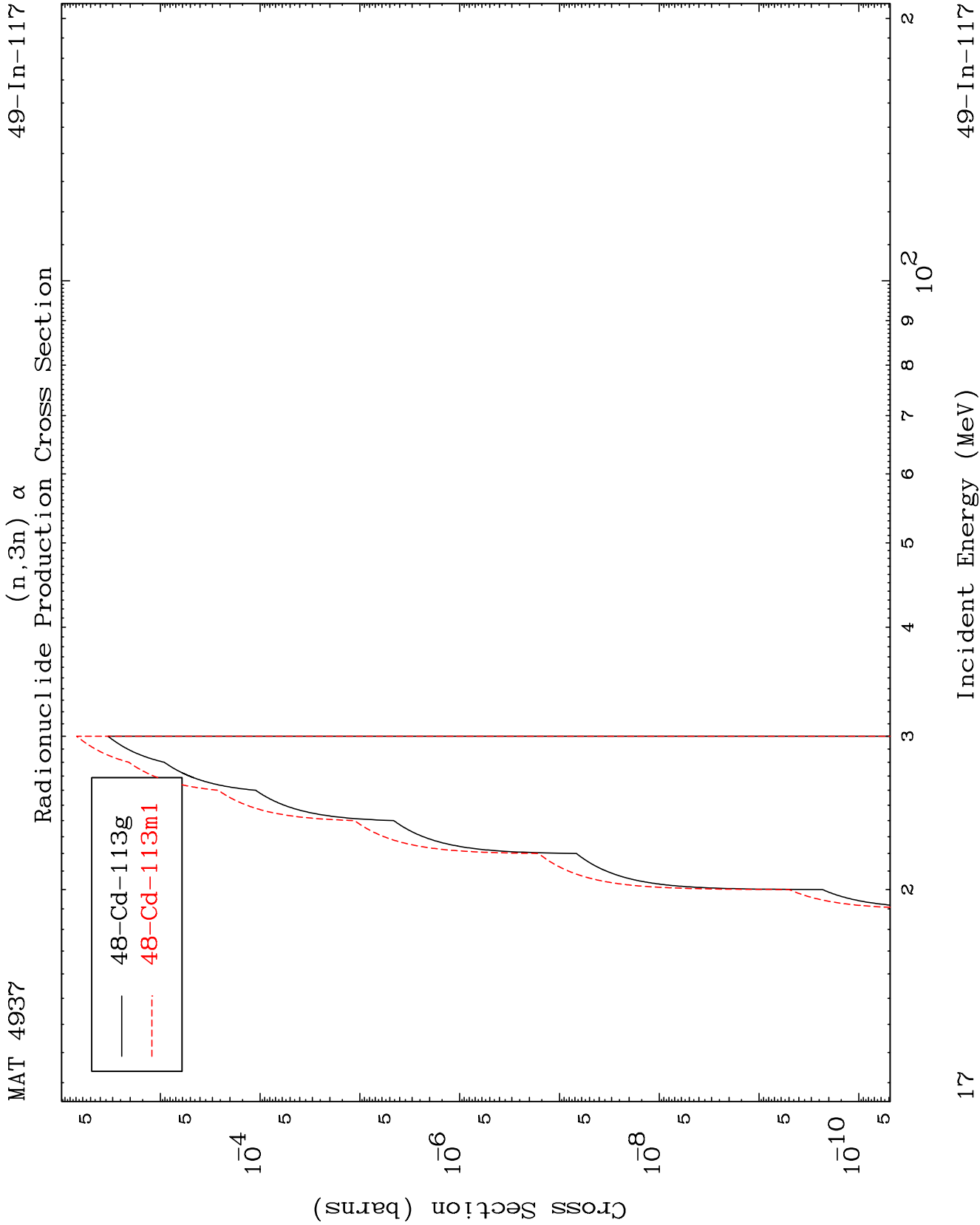


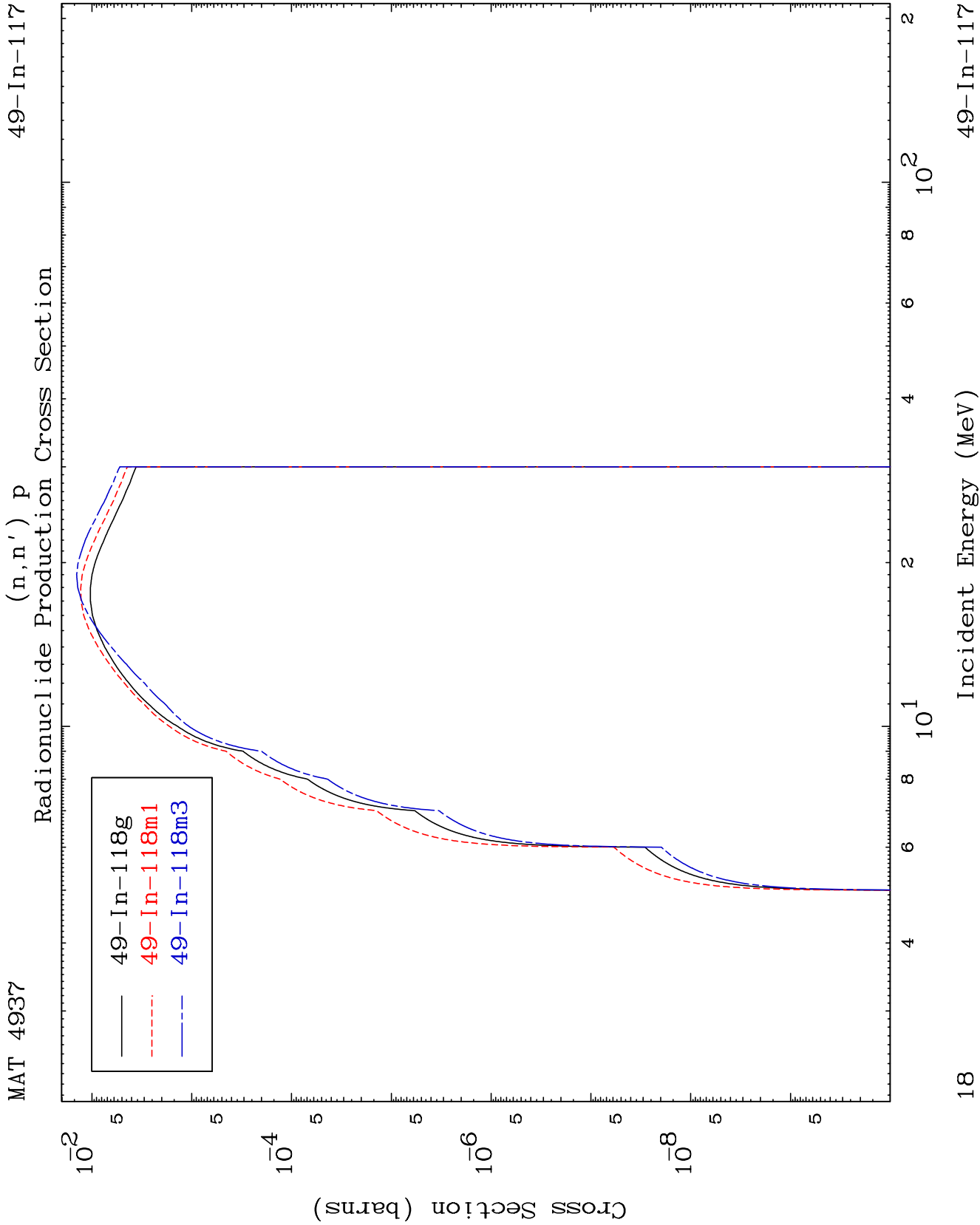
49-In-117

Incident Energy (MeV)

15





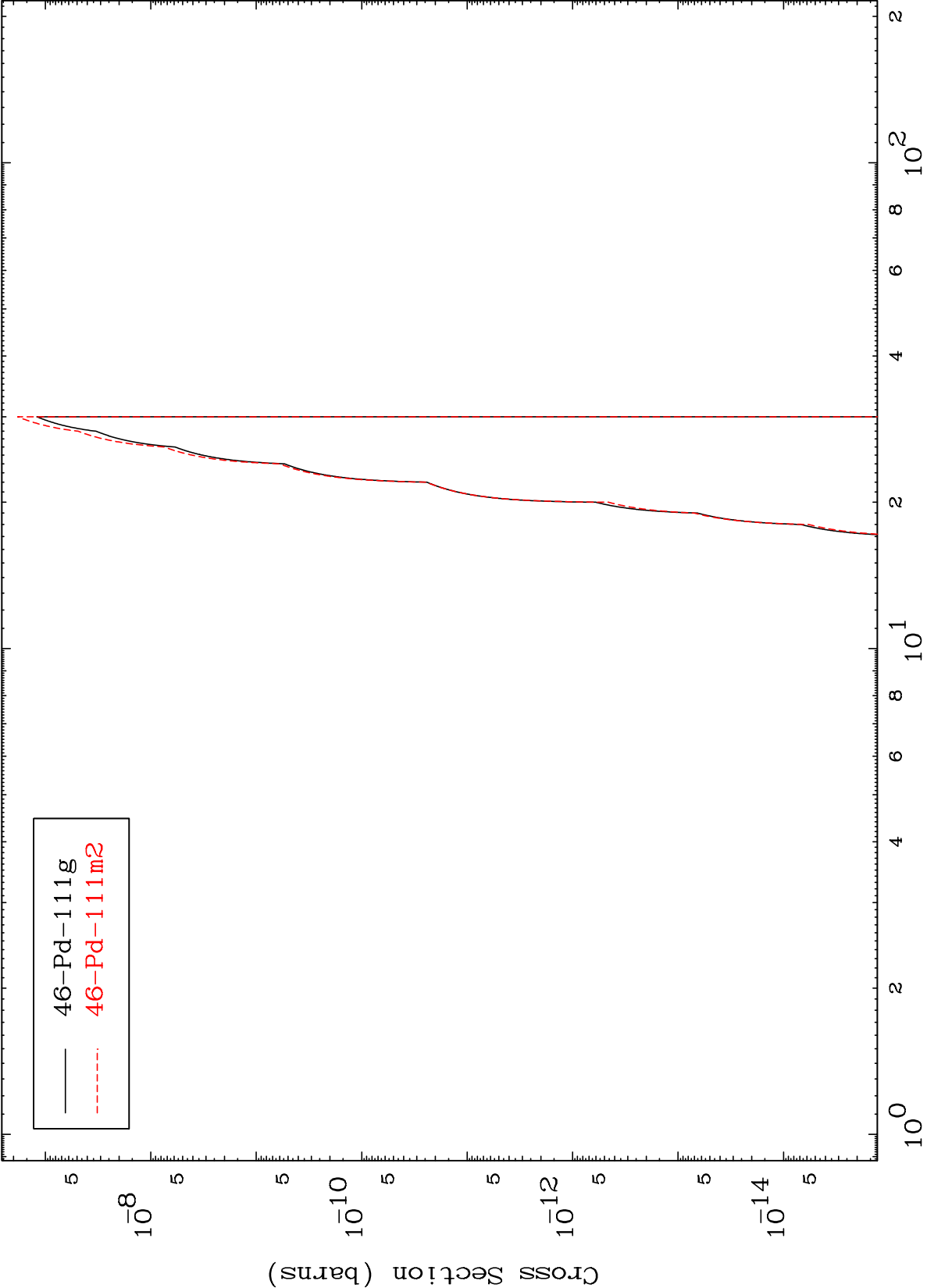


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(n,n') 2α

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Radionuclide Production Cross Section

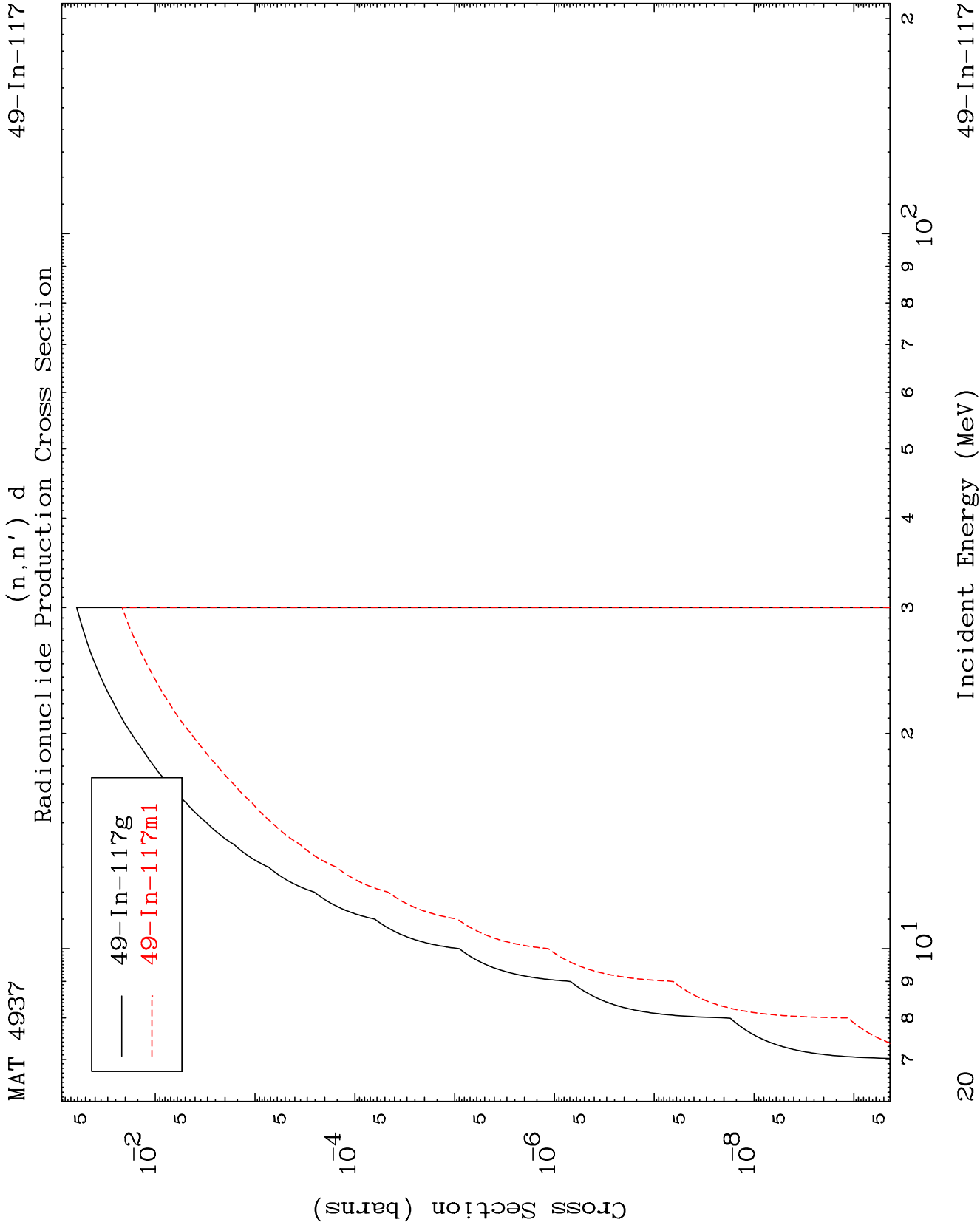


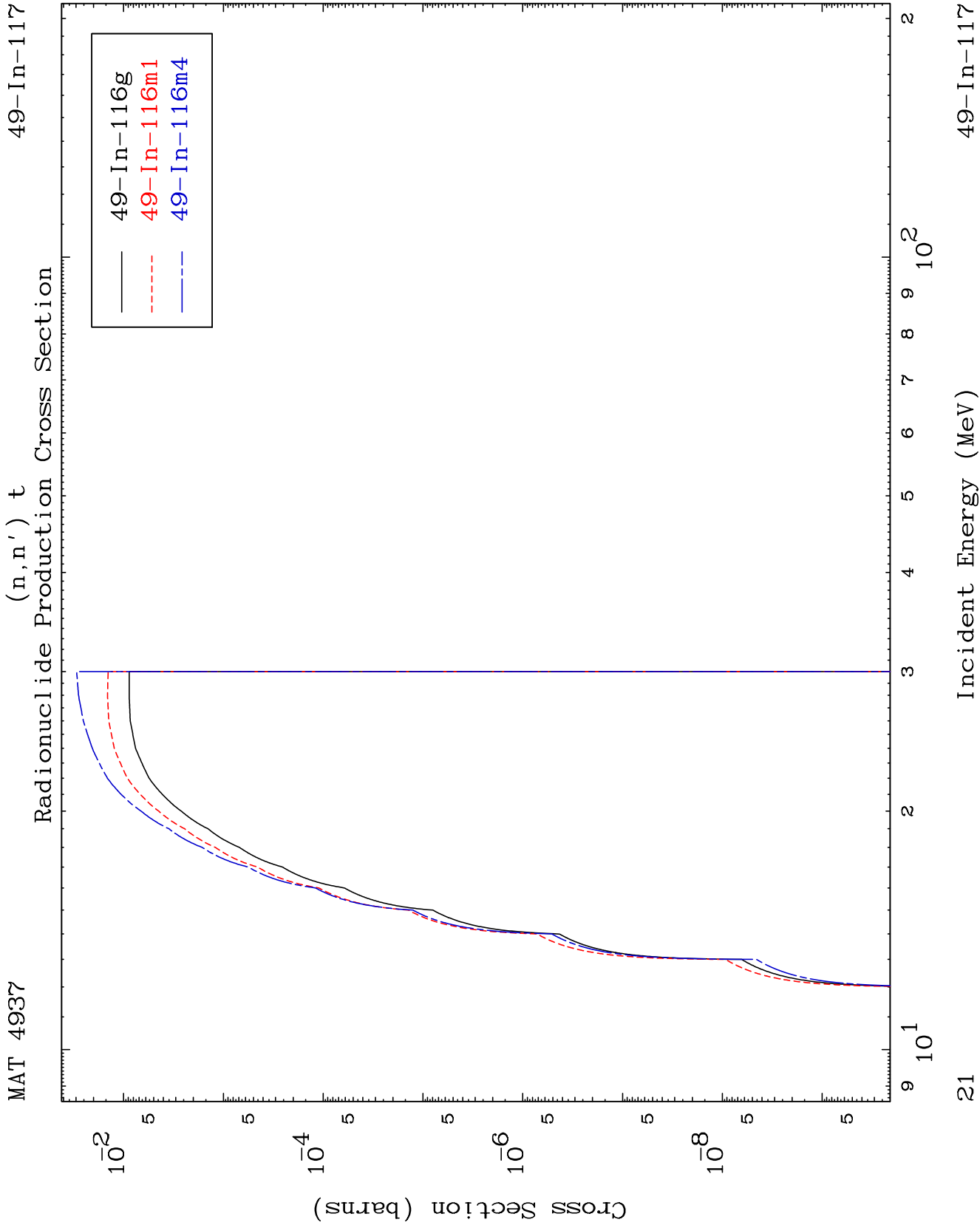
46-Pd-111g
46-Pd-111m2

Incident Energy (MeV)

19

49-In-117



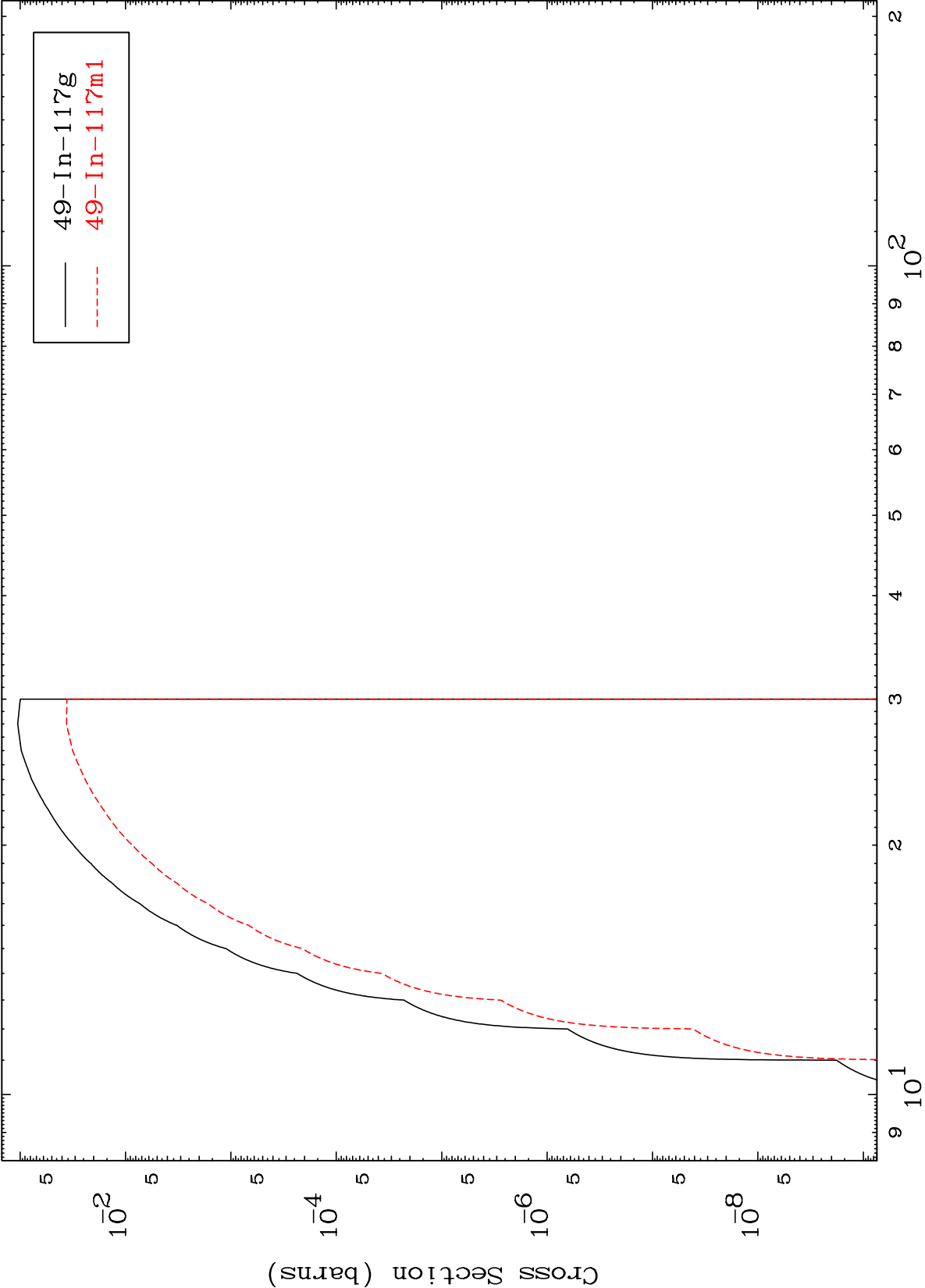


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(n,2n) p

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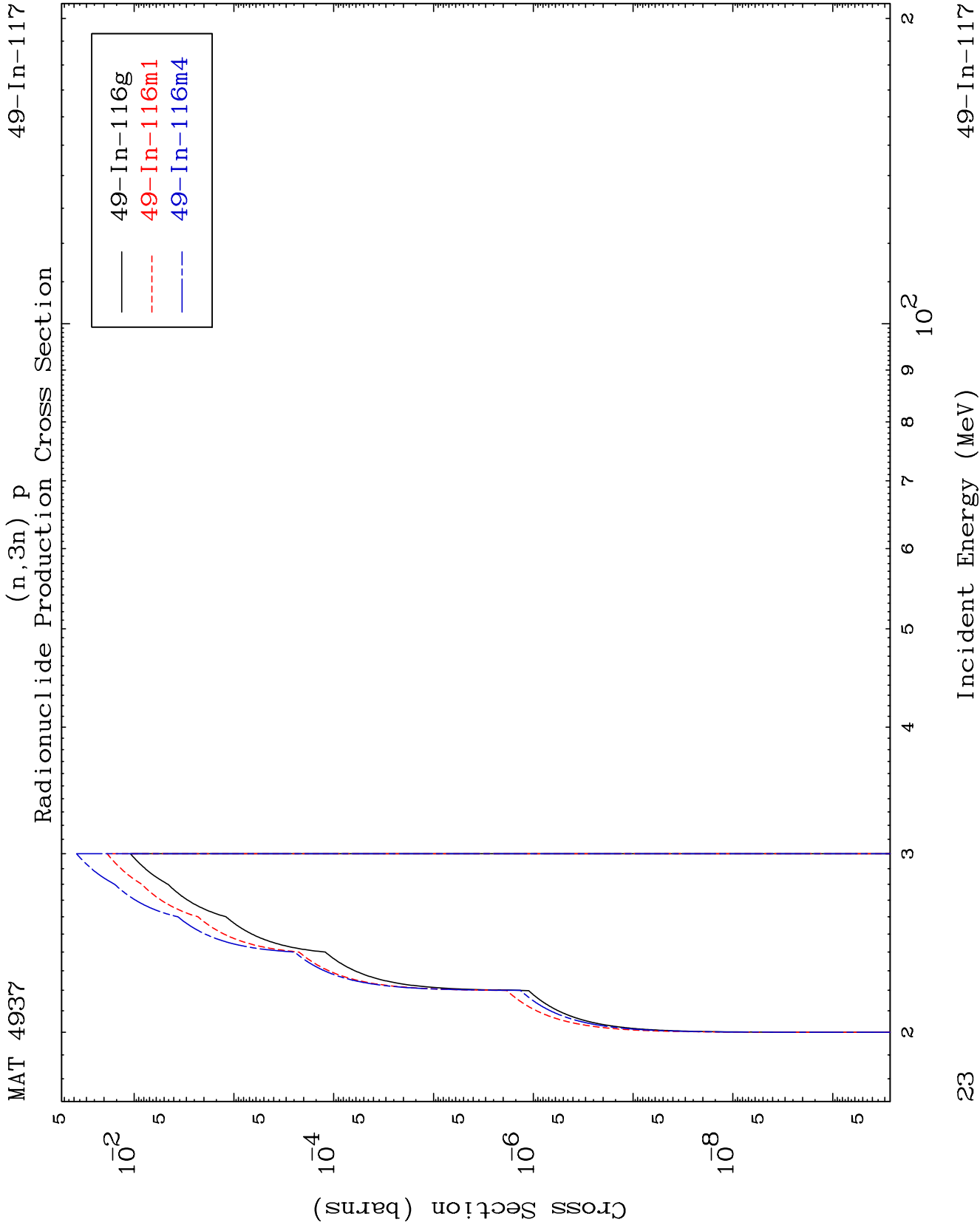
Radionuclide Production Cross Section



22

Incident Energy (MeV)

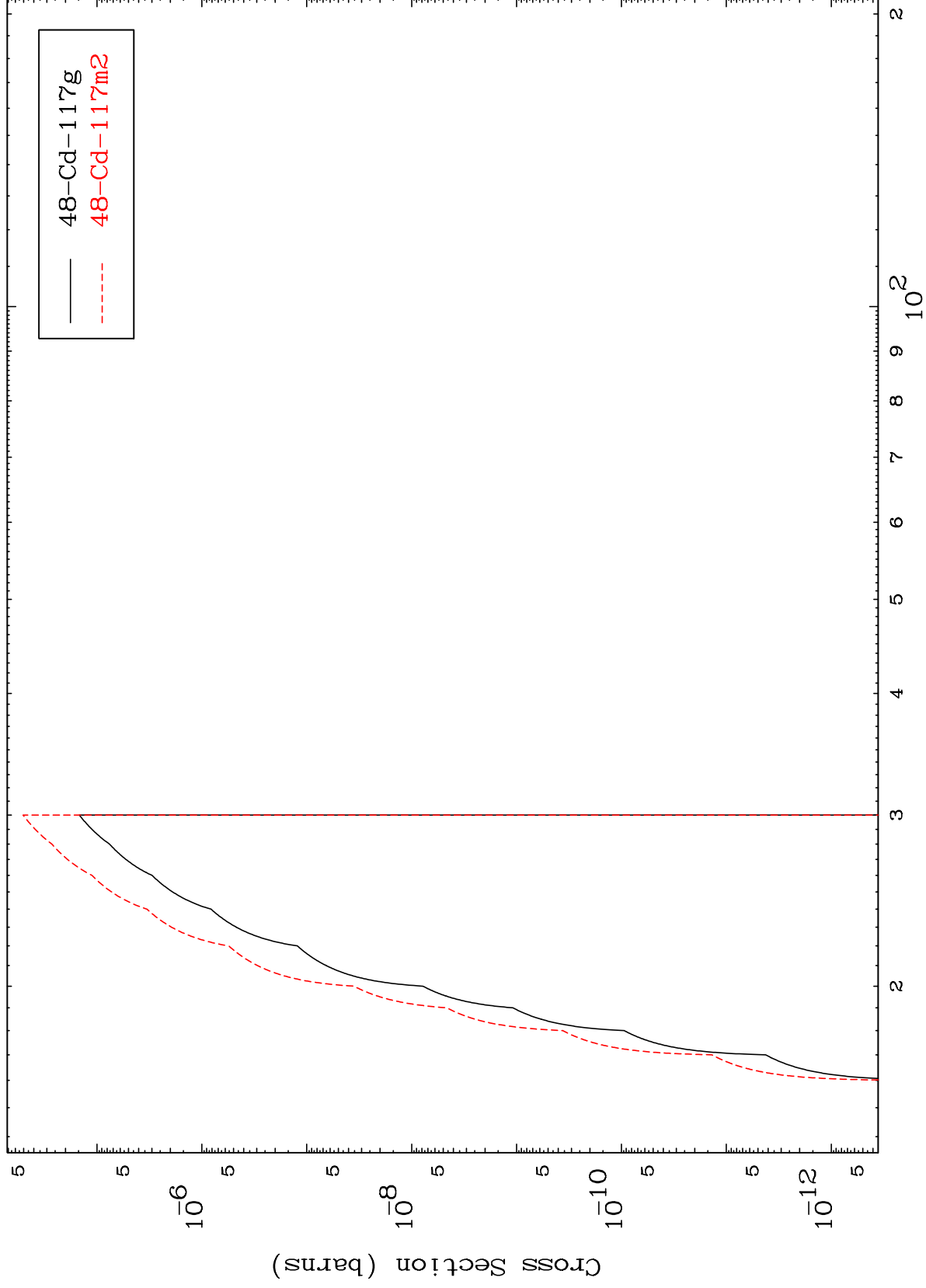
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49-In-117

(n,2n) p
Radionuclide Production Cross Section

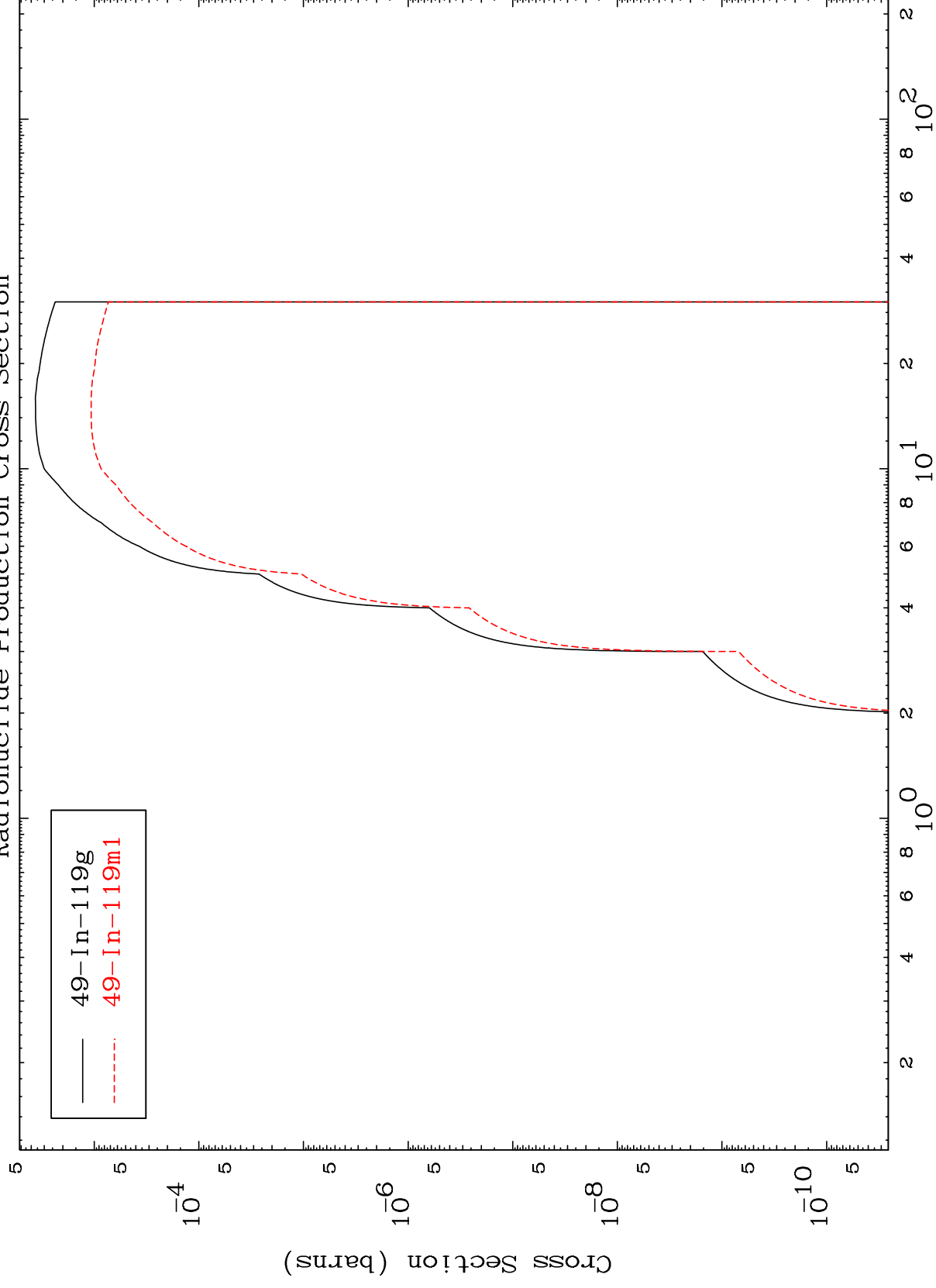


24

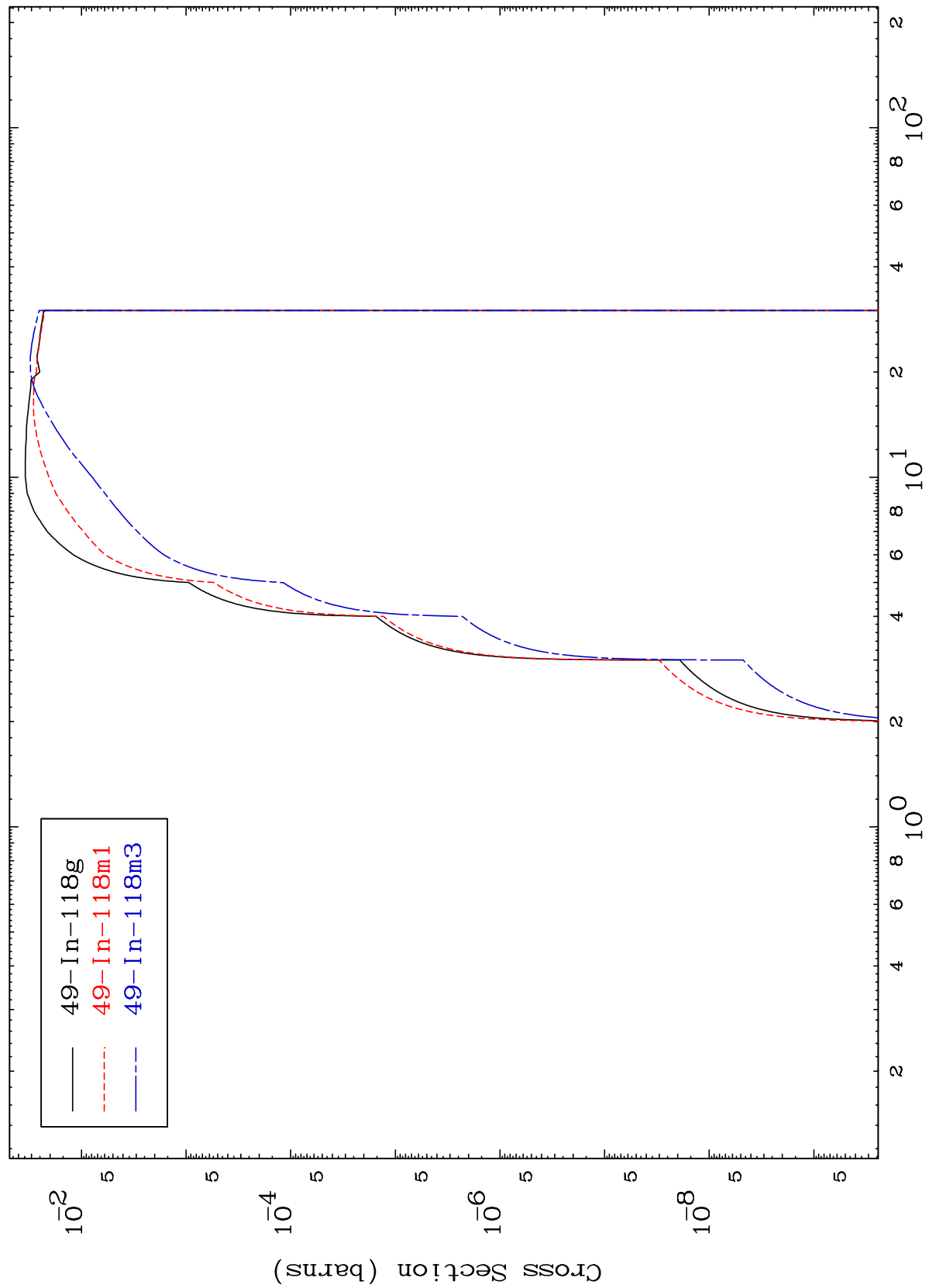
Incident Energy (MeV)

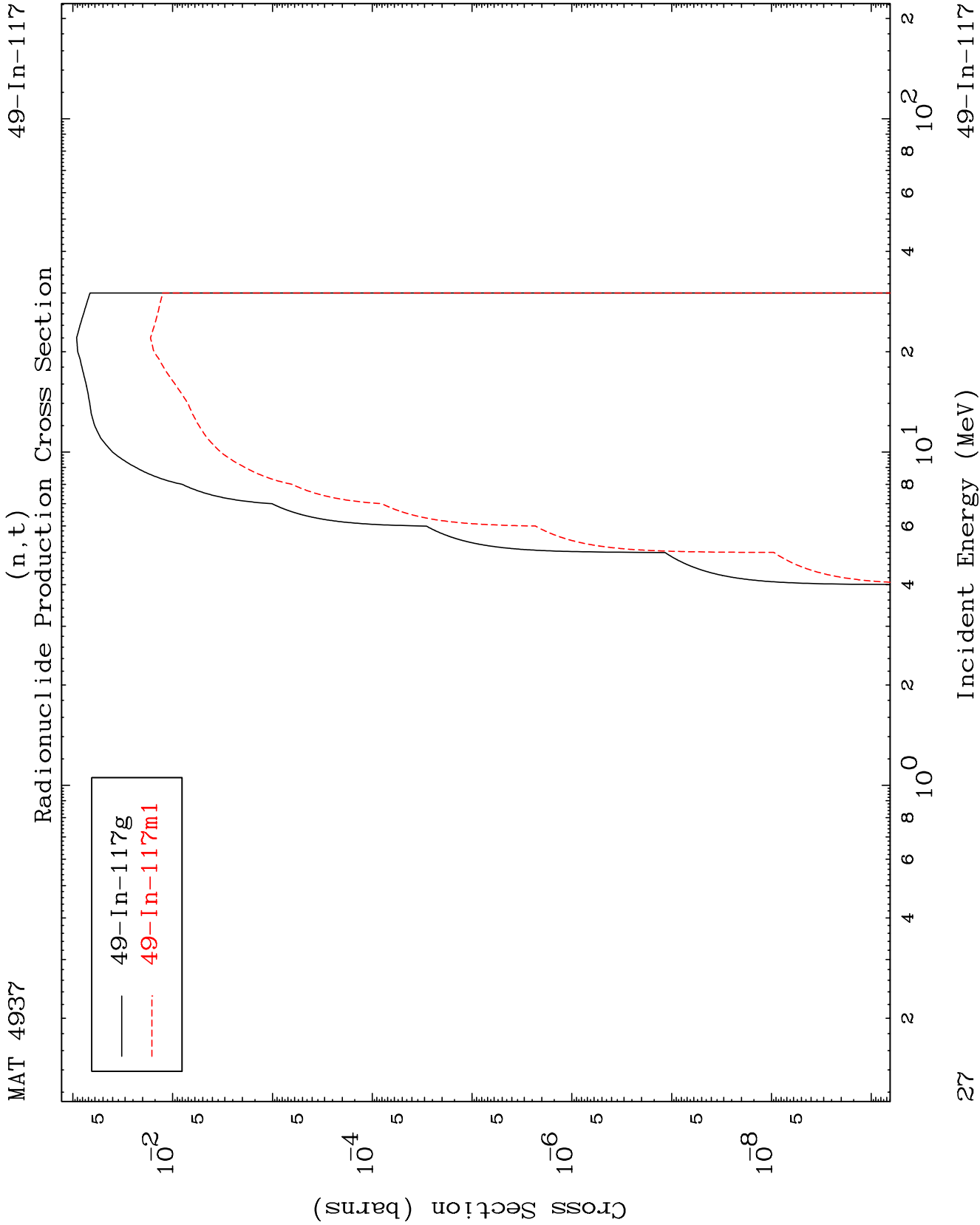
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^(n, p)
Radionuclide Production Cross Section



(n,d)
Radionuclide Production Cross Section

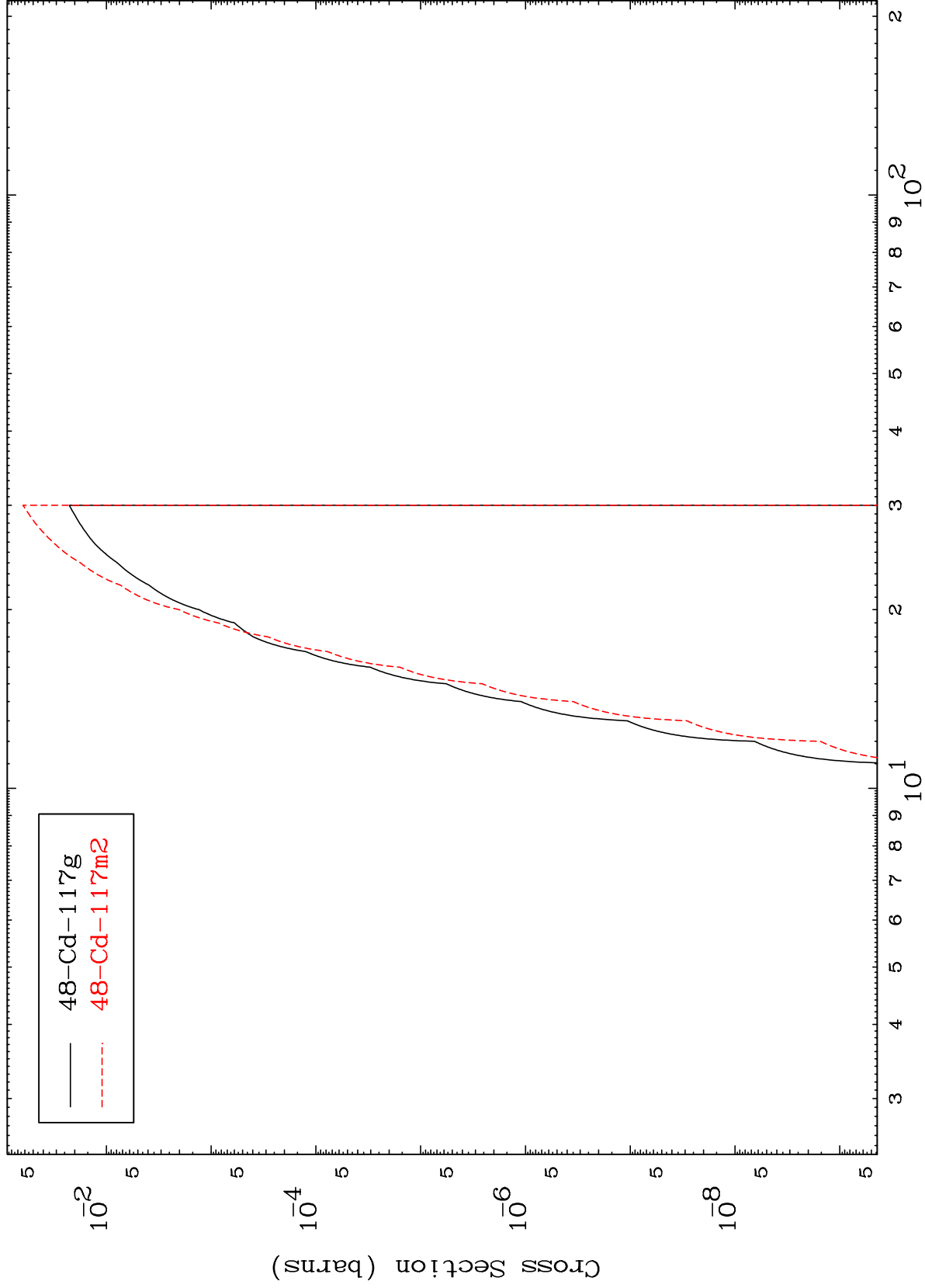




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Radionuclide Production Cross Section



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Incident Energy (MeV)

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