

Program EVALPLOT
(Version 2021-1)

by

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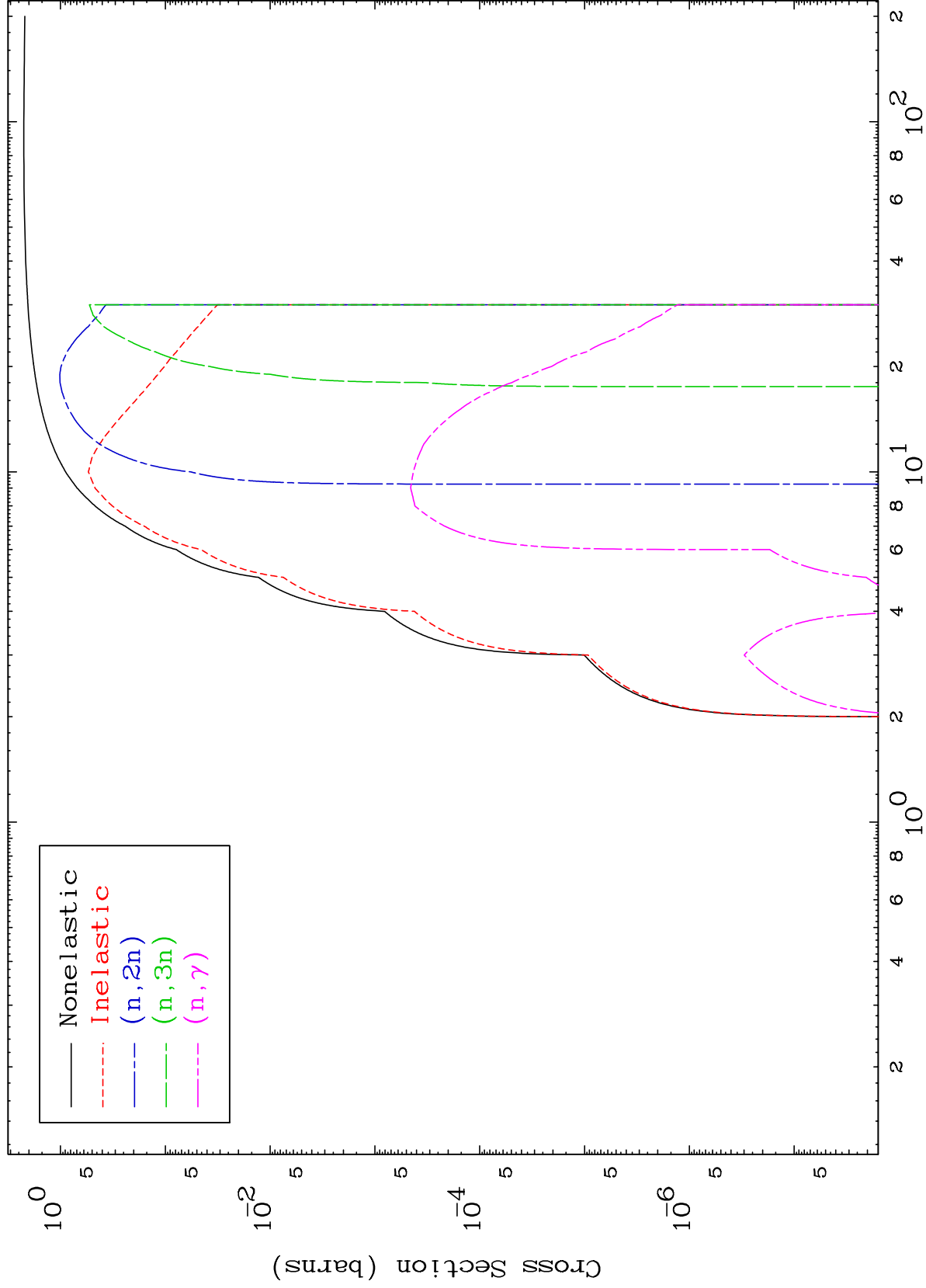
Press Mouse Button to Start

MAT 5031

Deuteron Major

50-Sn-114

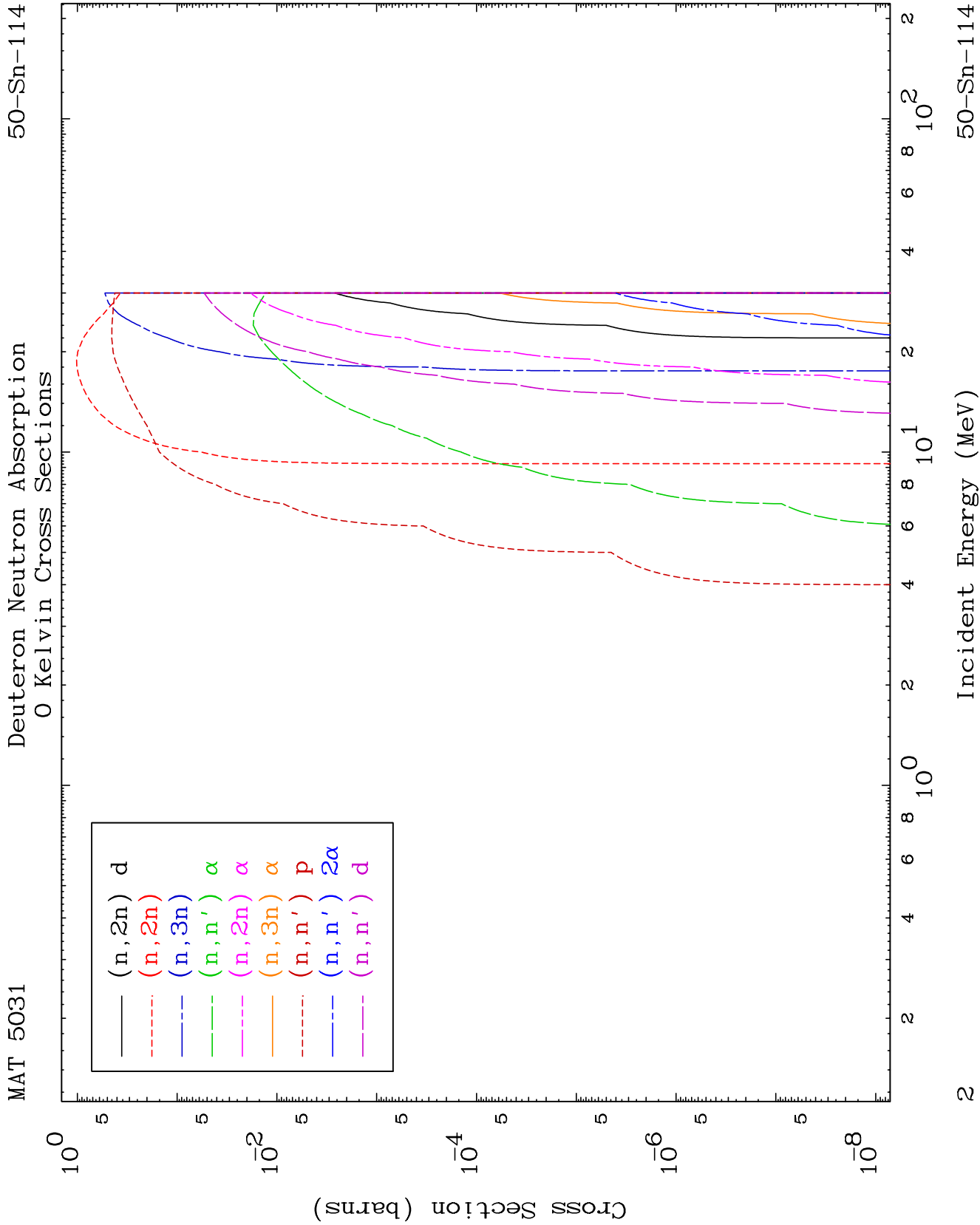
0 Kelvin Cross Sections

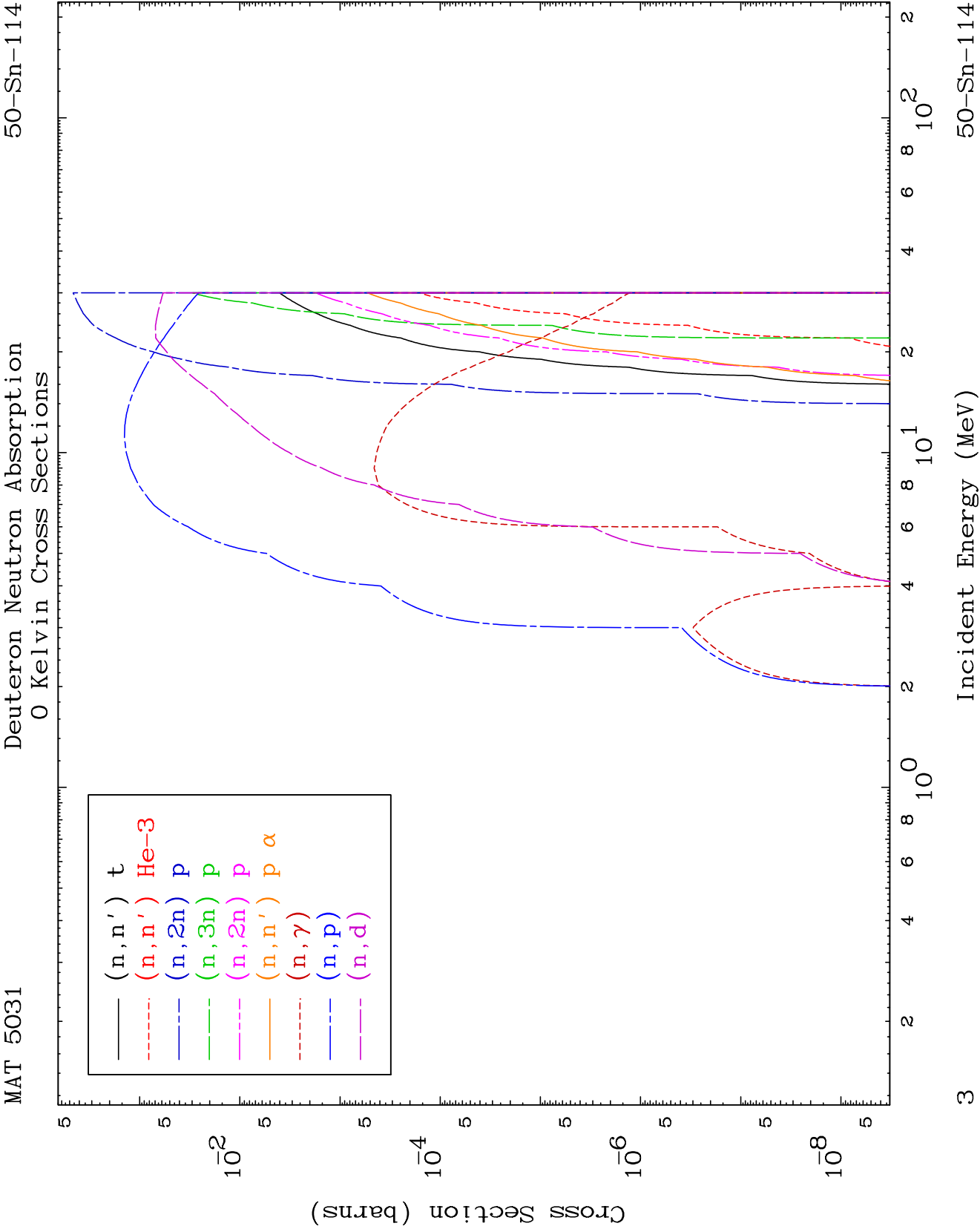


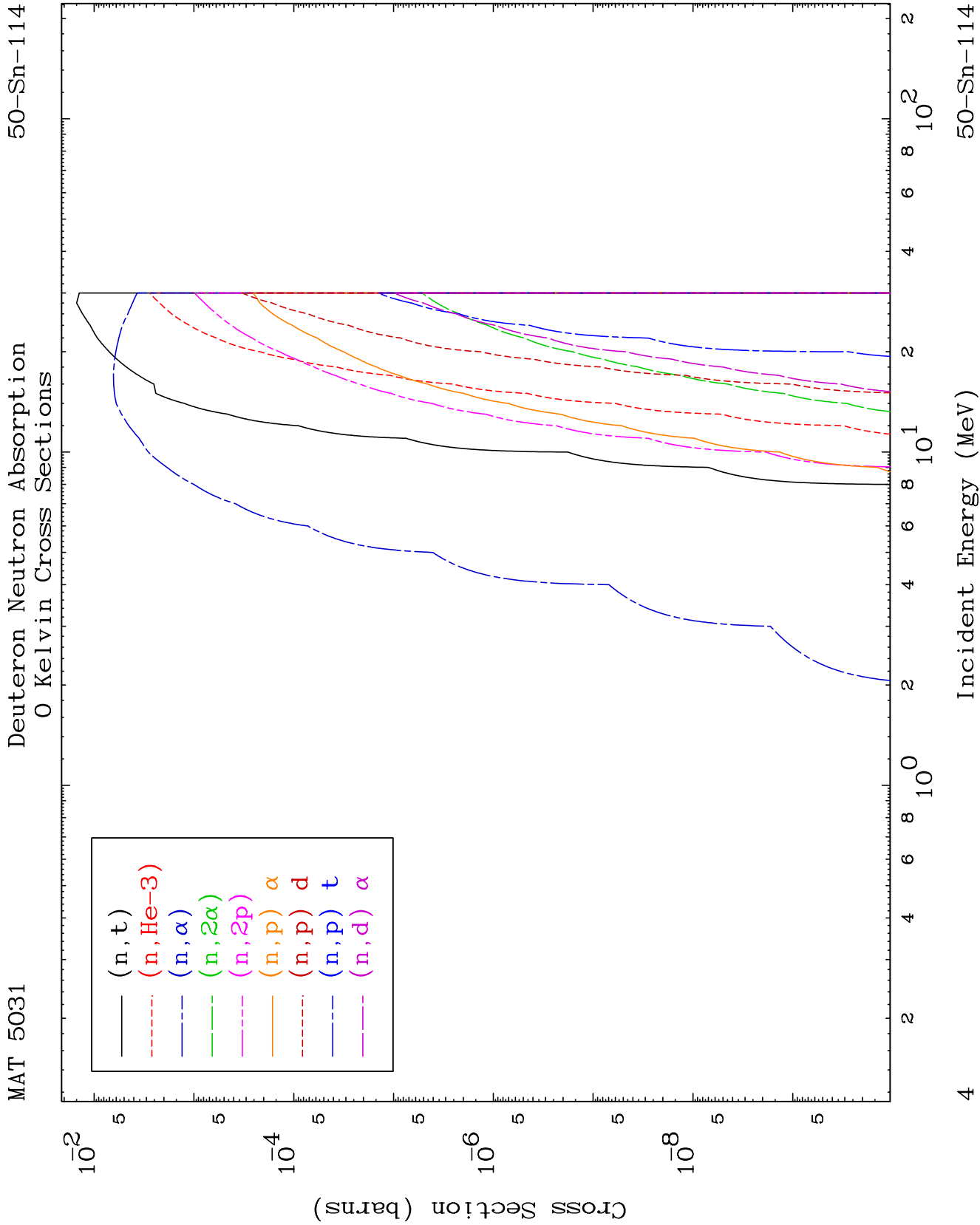
1

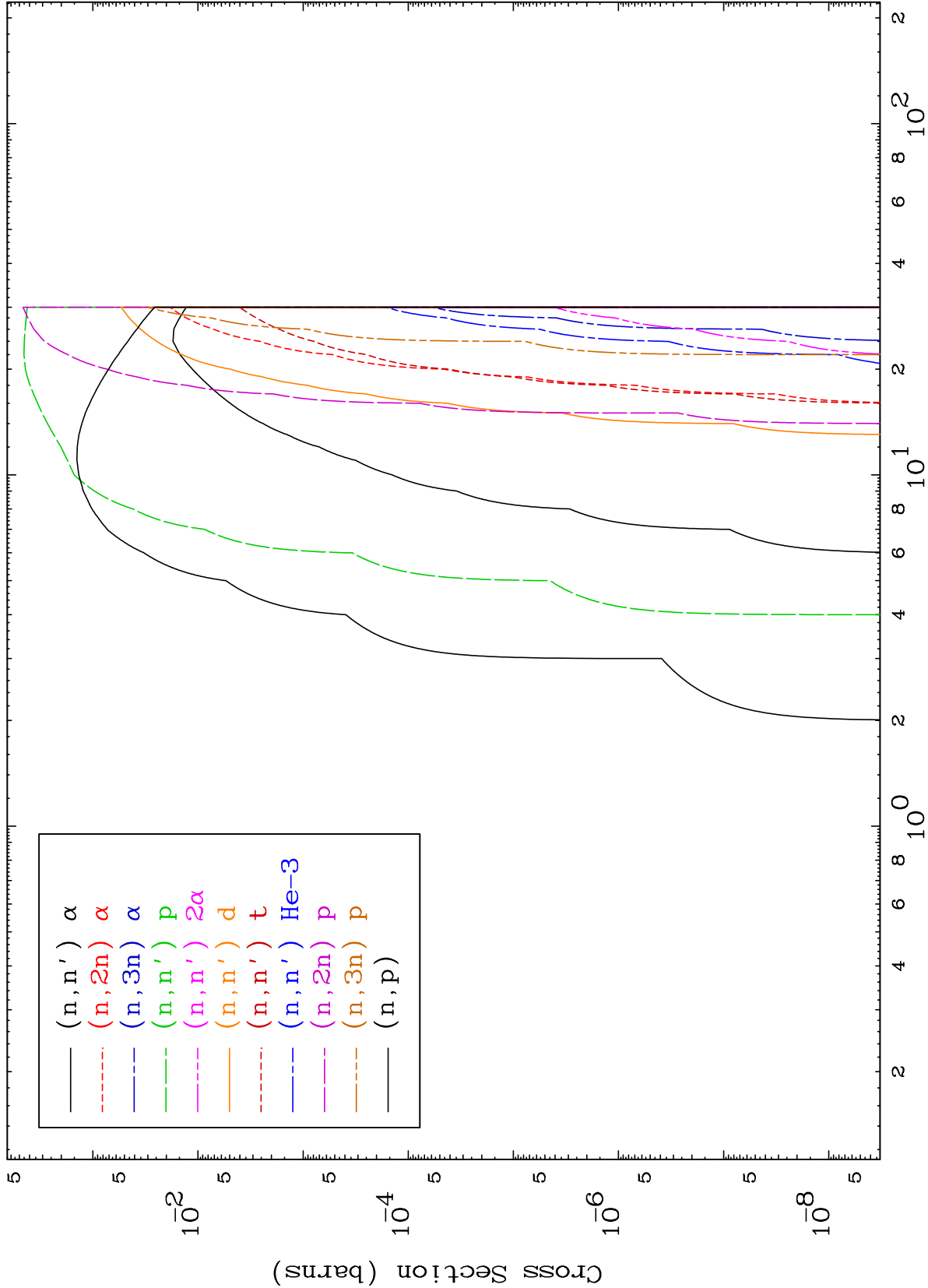
Incident Energy (MeV)

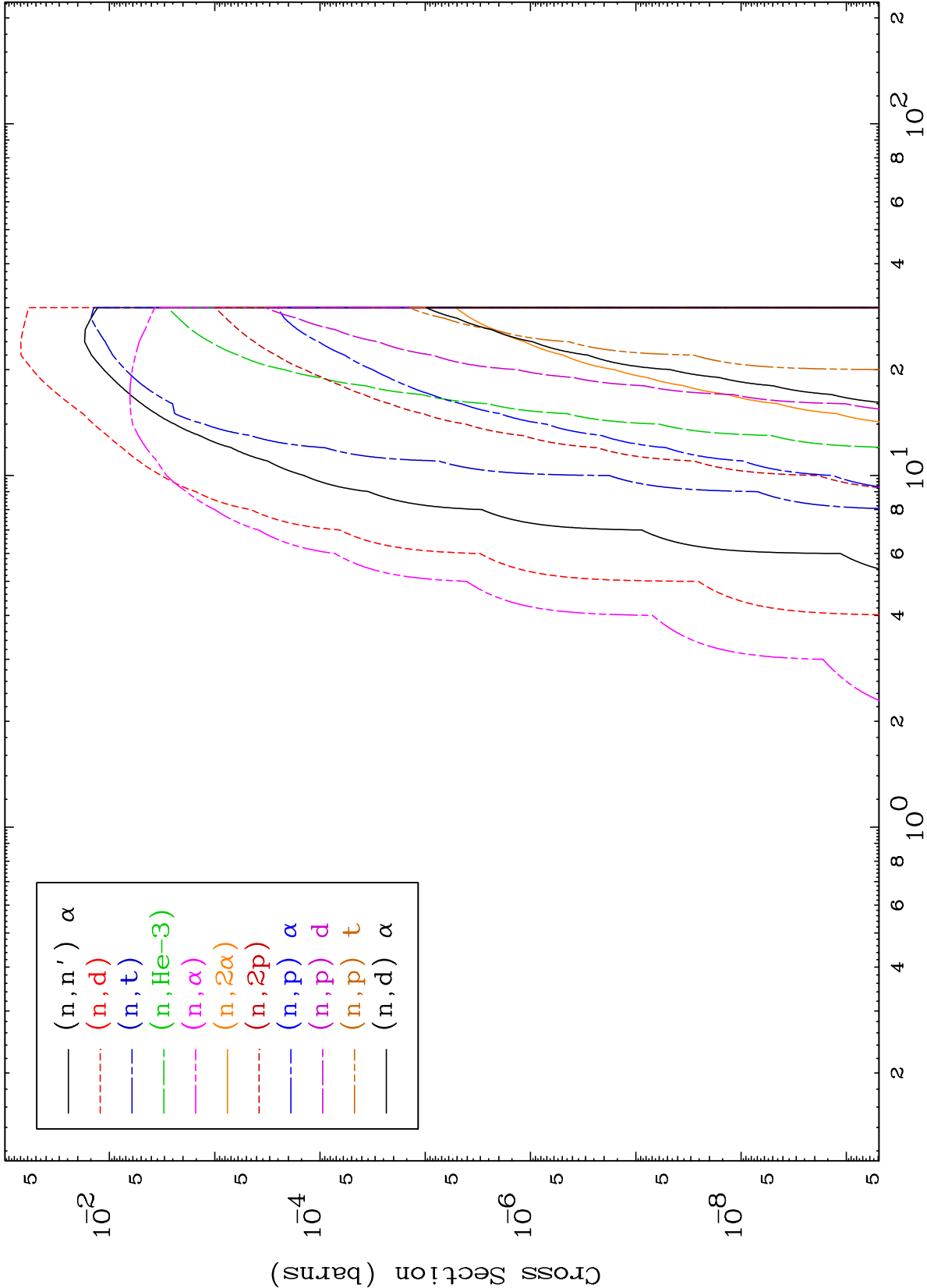
50-Sn-114







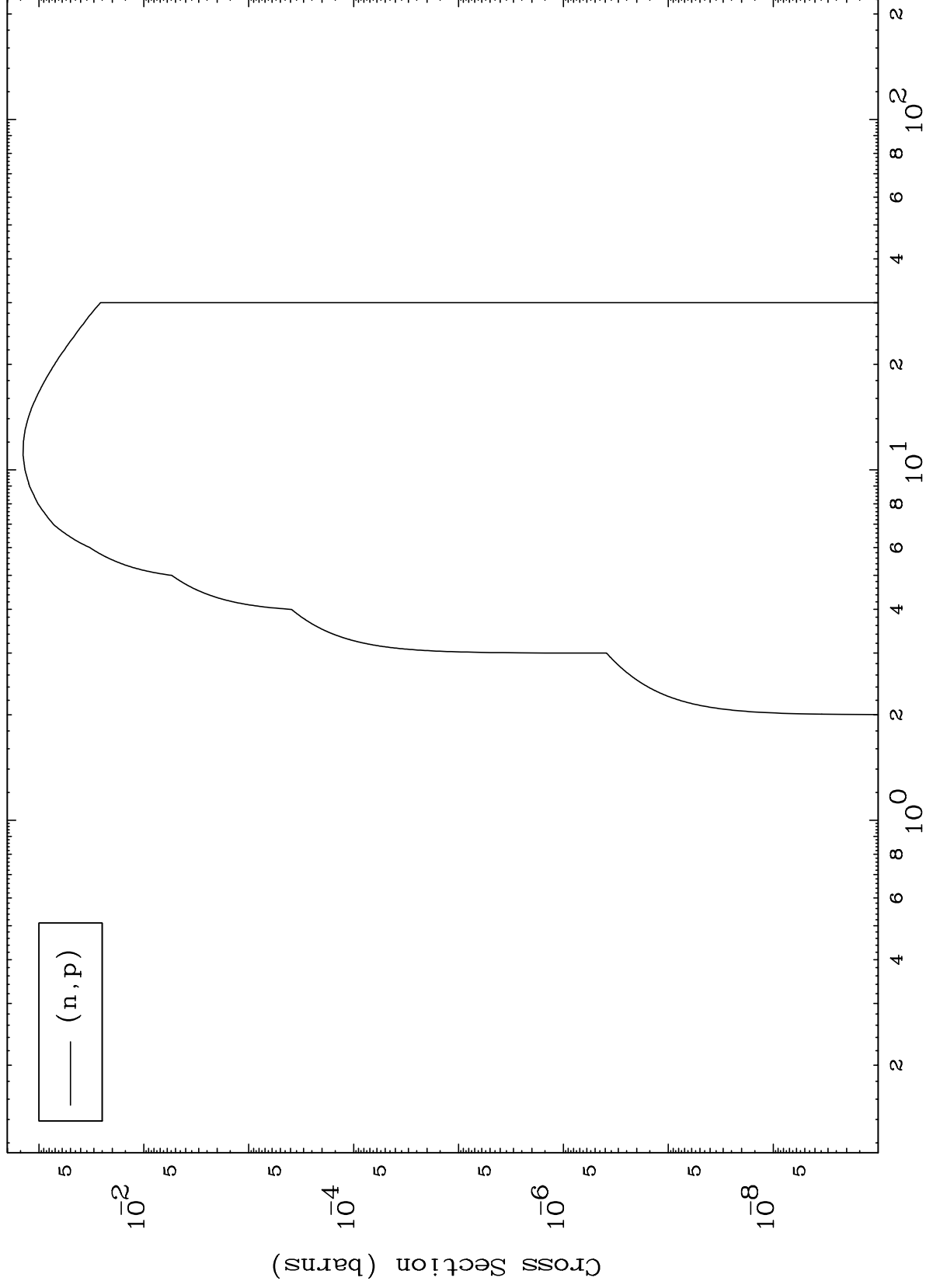




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50-Sn-114

(d,p) Levels
0 Kelvin Cross Sections



7

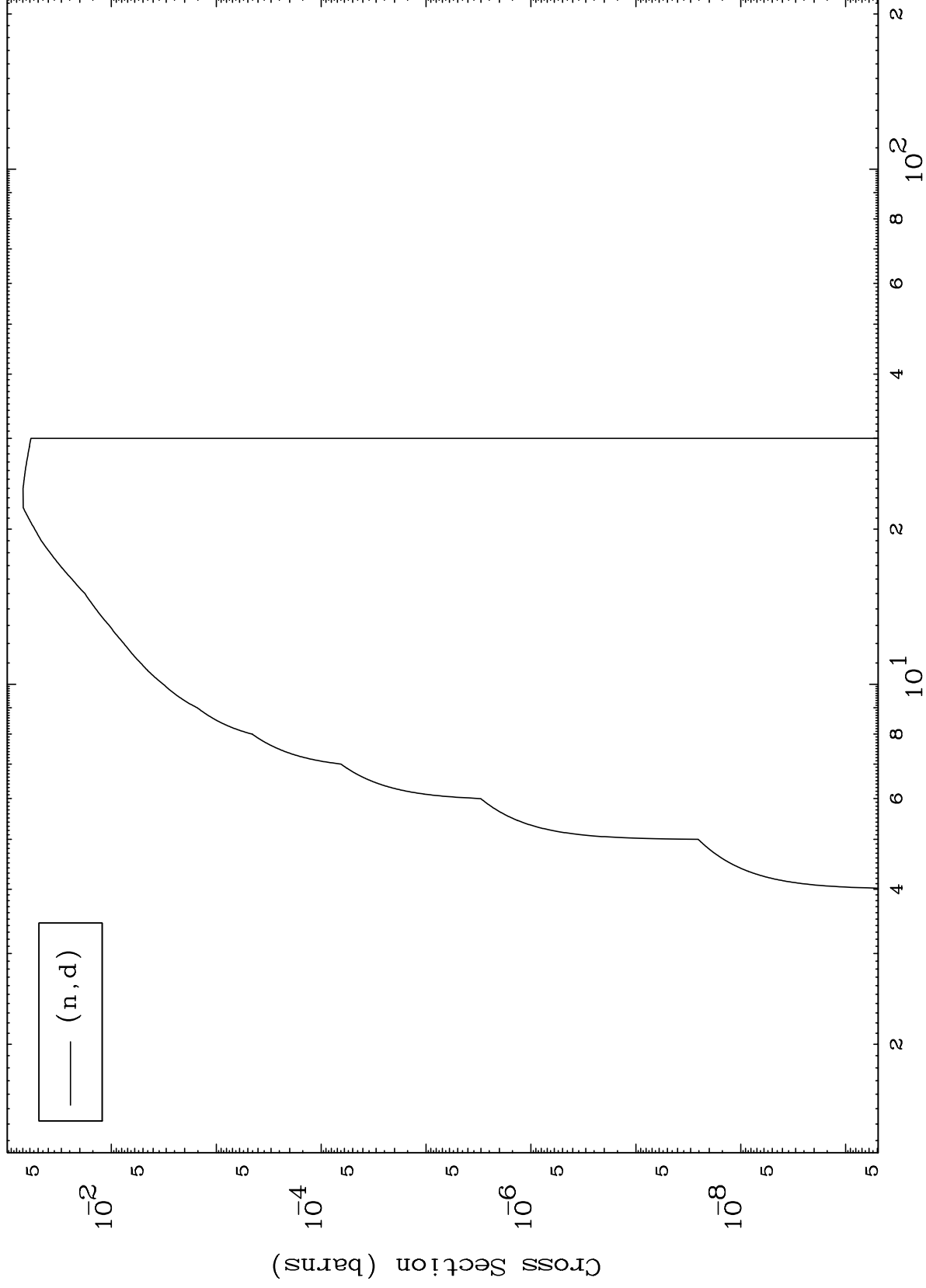
50-Sn-114

Incident Energy (MeV)

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50-Sn-114

(d,d) Levels
0 Kelvin Cross Sections



50-Sn-114

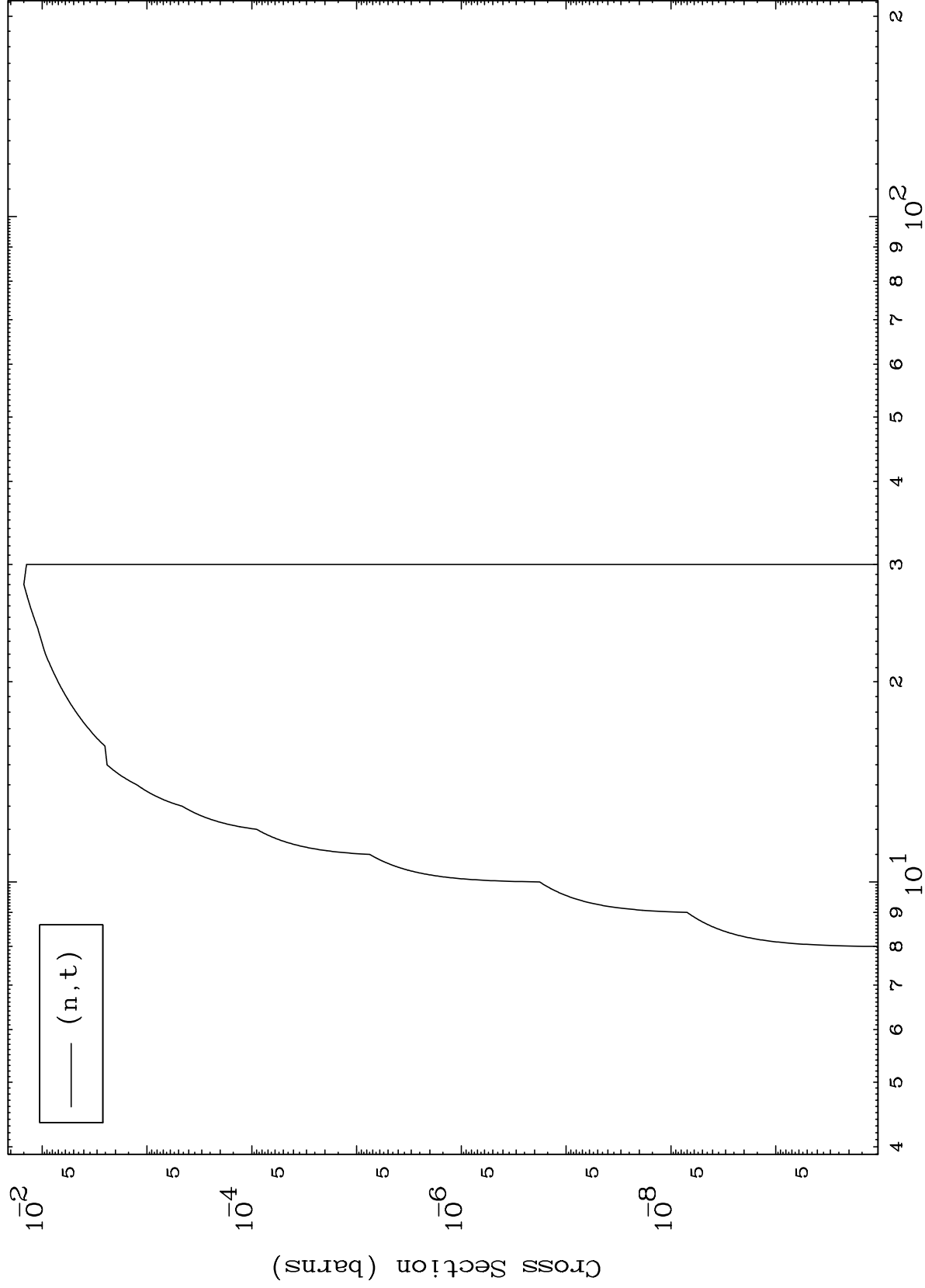
Incident Energy (MeV)

8

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50-Sn-114

(d,t) Levels
0 Kelvin Cross Sections



50-Sn-114

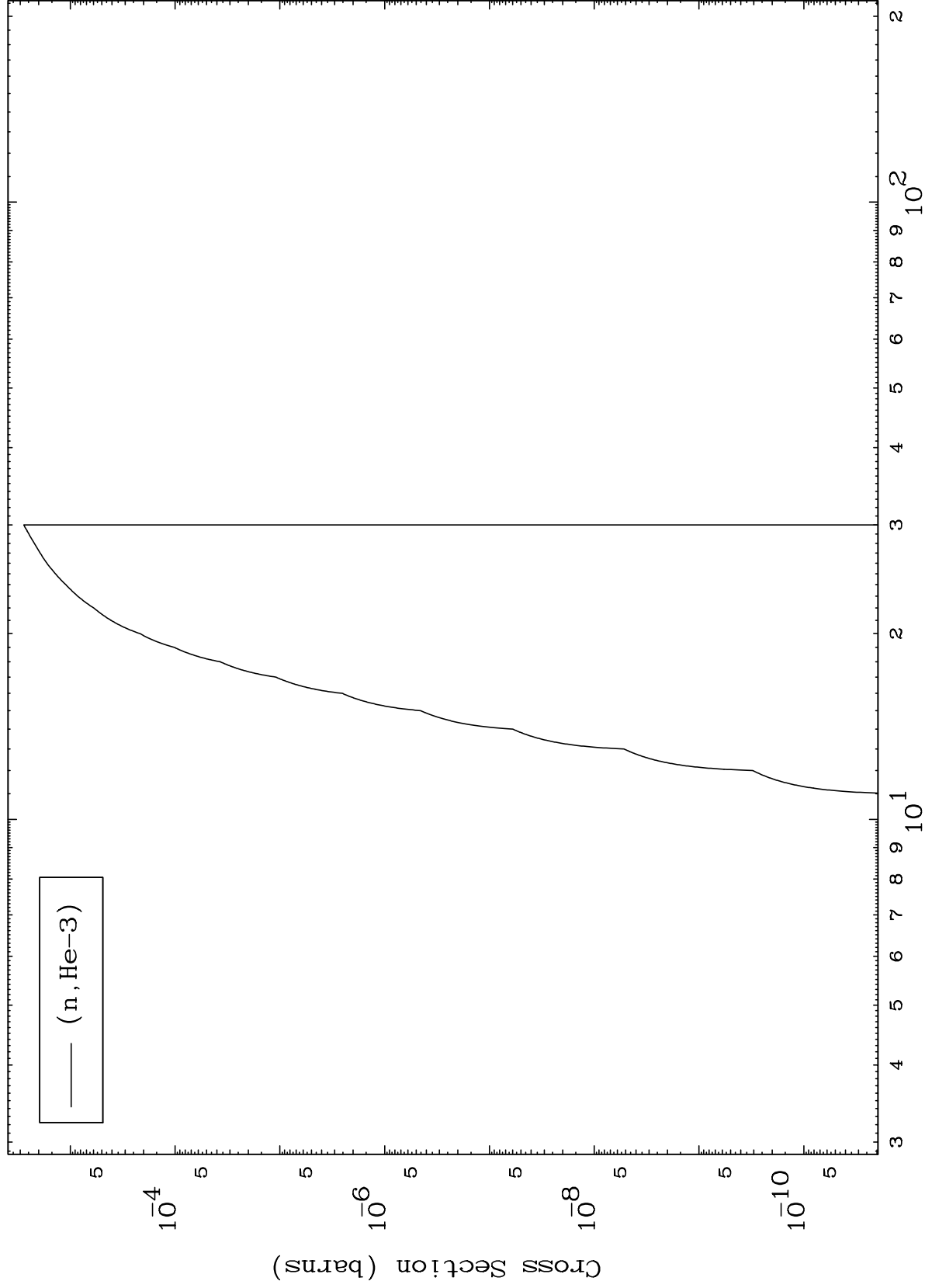
Incident Energy (MeV)

9

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50-Sn-114

(d,He3) Levels
0 Kelvin Cross Sections



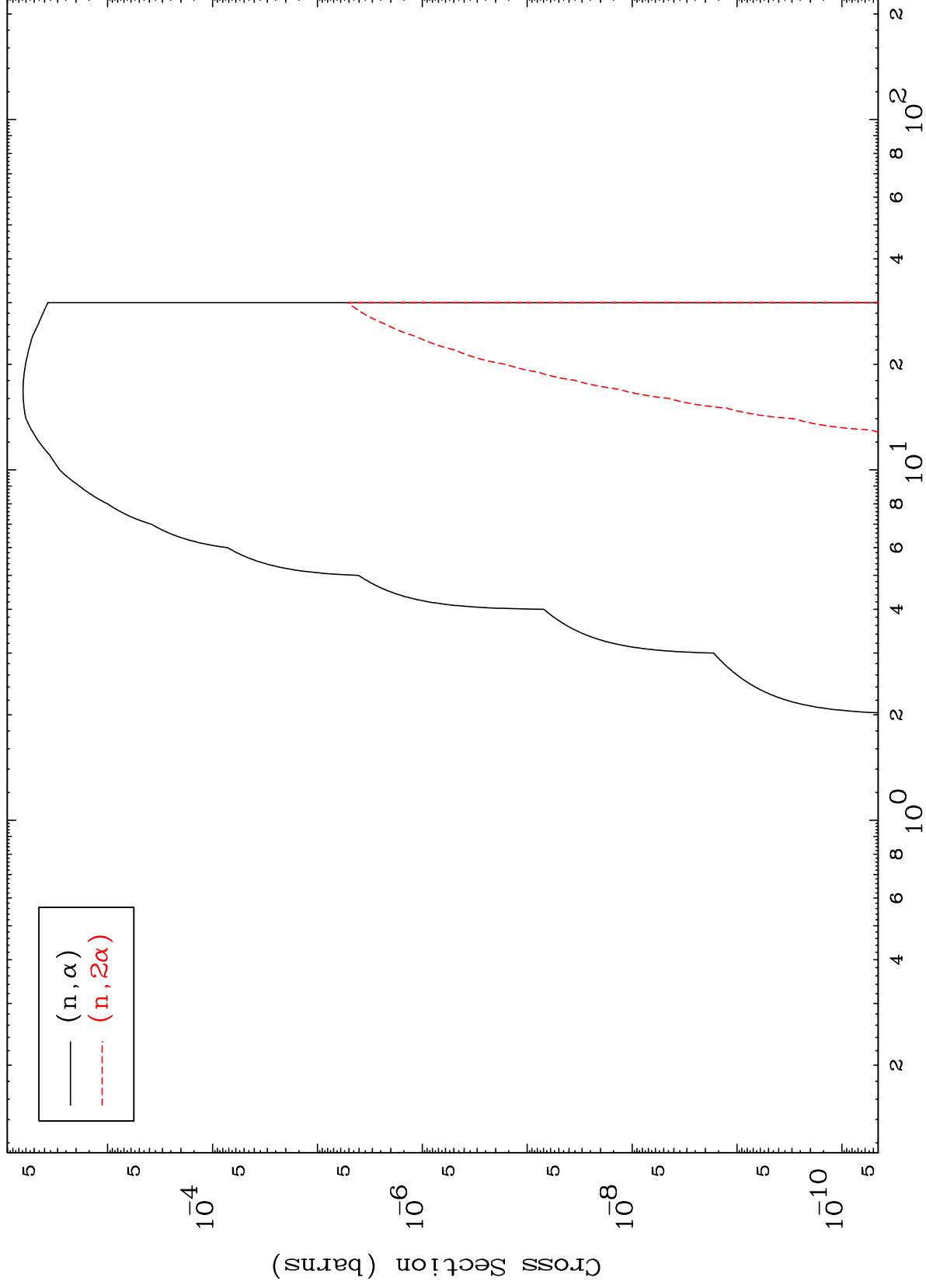
50-Sn-114

Incident Energy (MeV)

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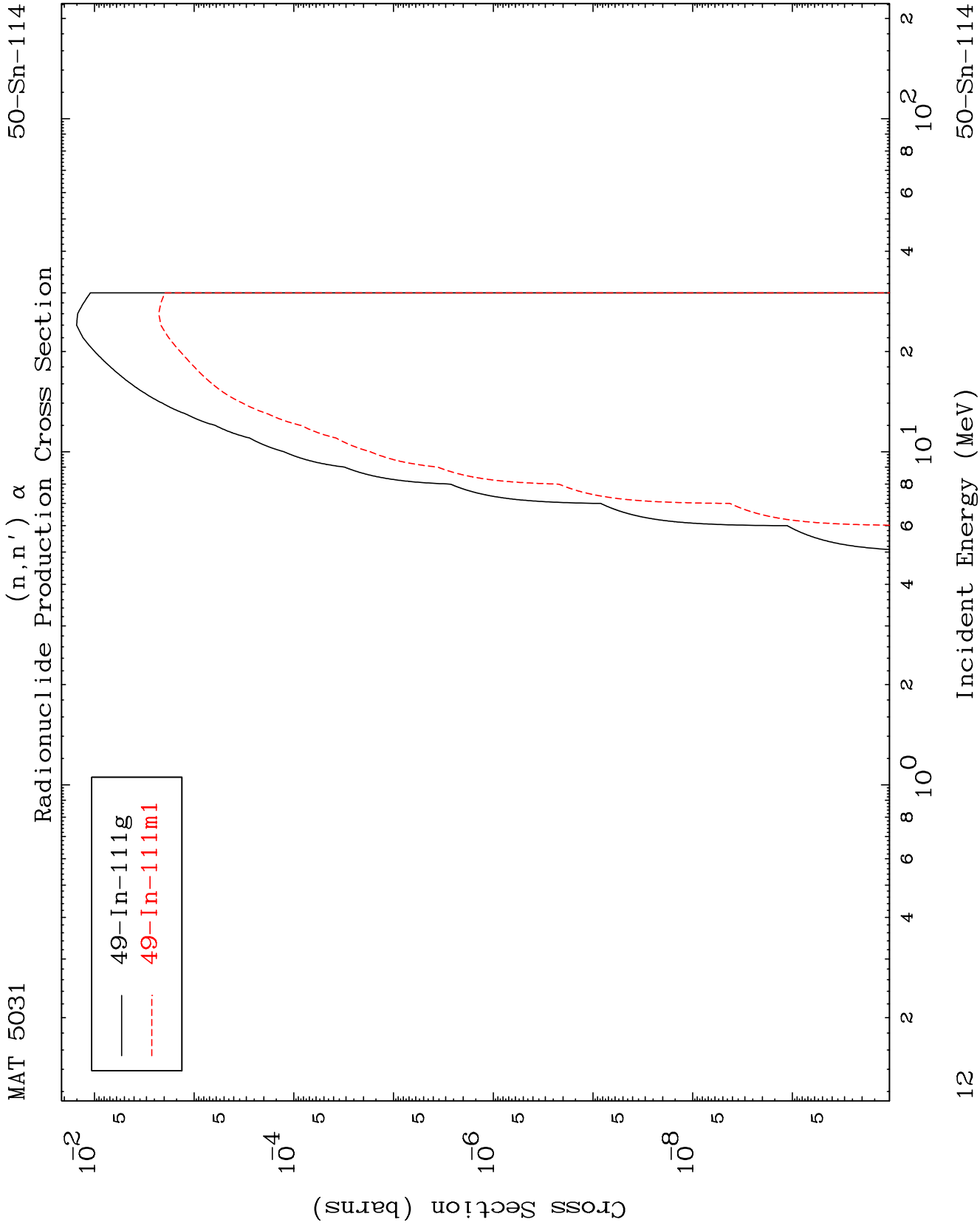
50-Sn-114

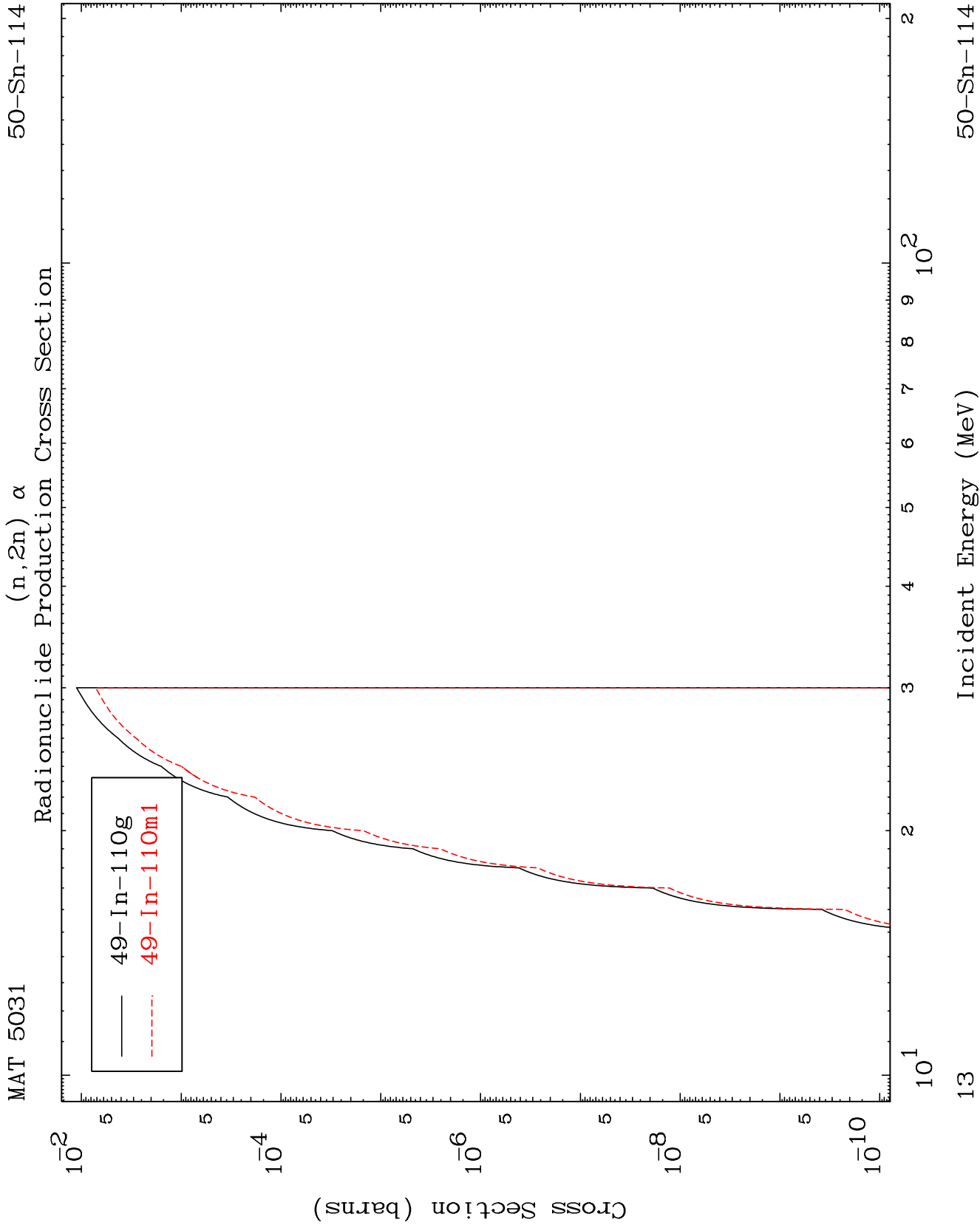
(d, α) Levels
0 Kelvin Cross Sections

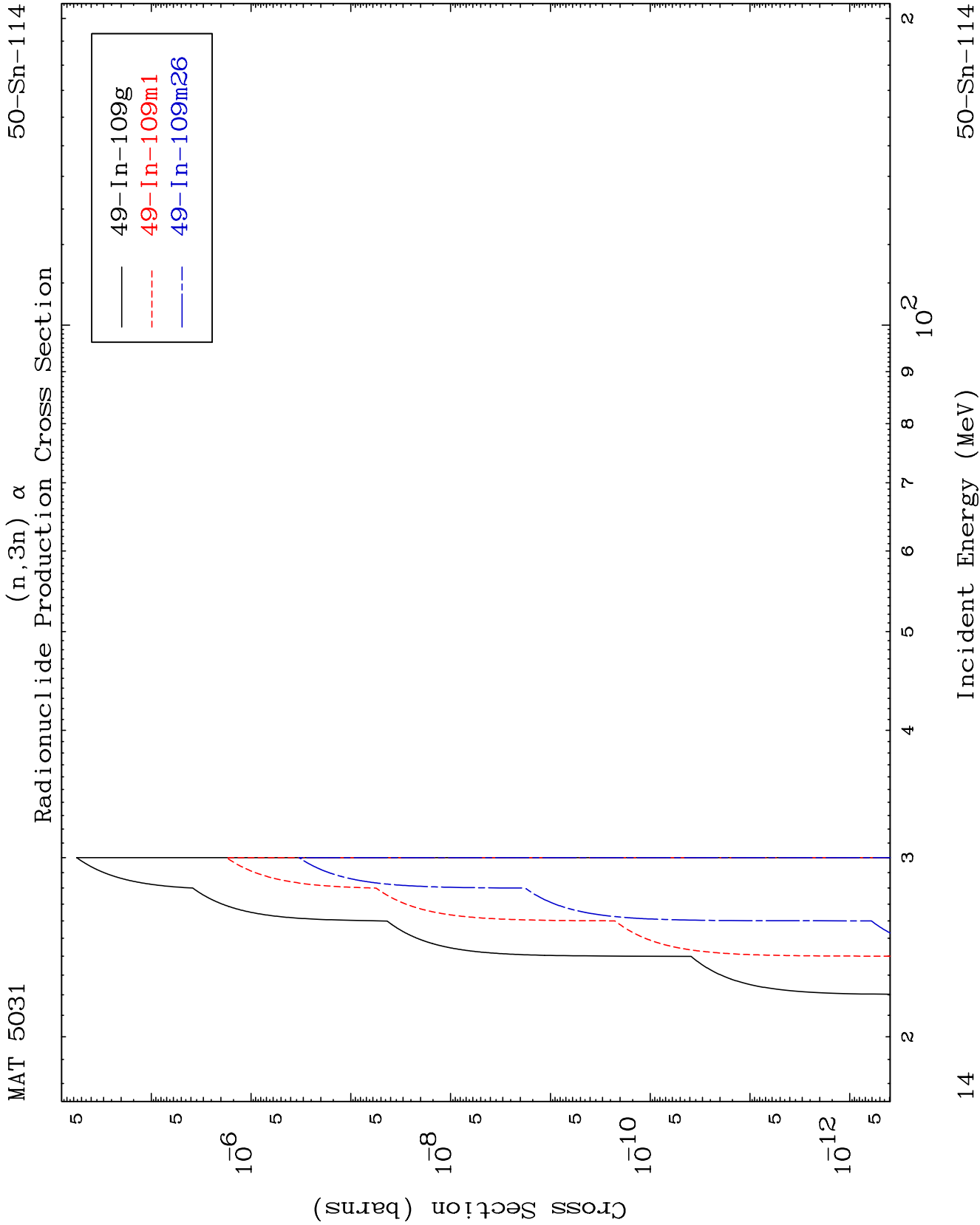


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50-Sn-114



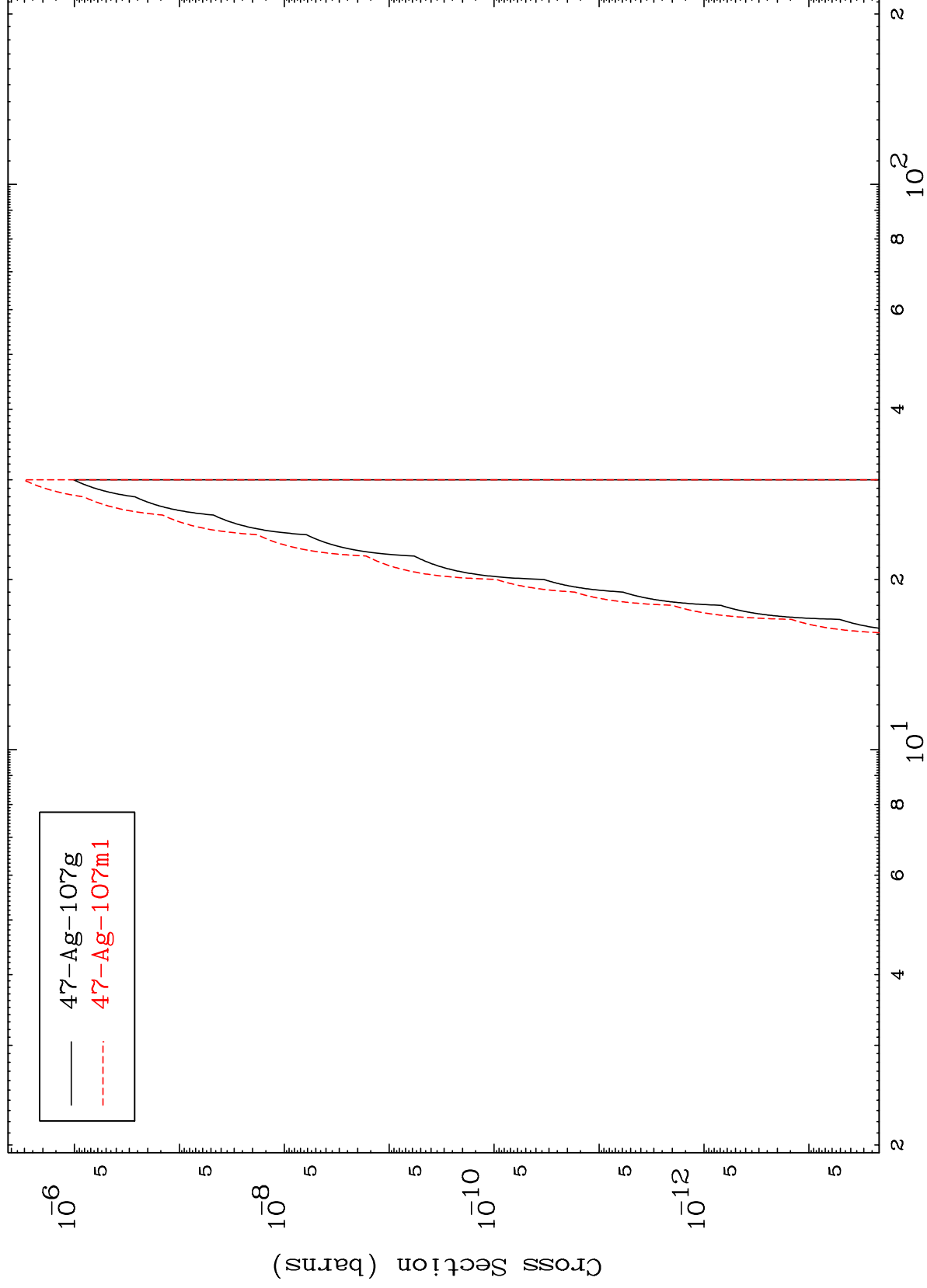




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50-Sn-114

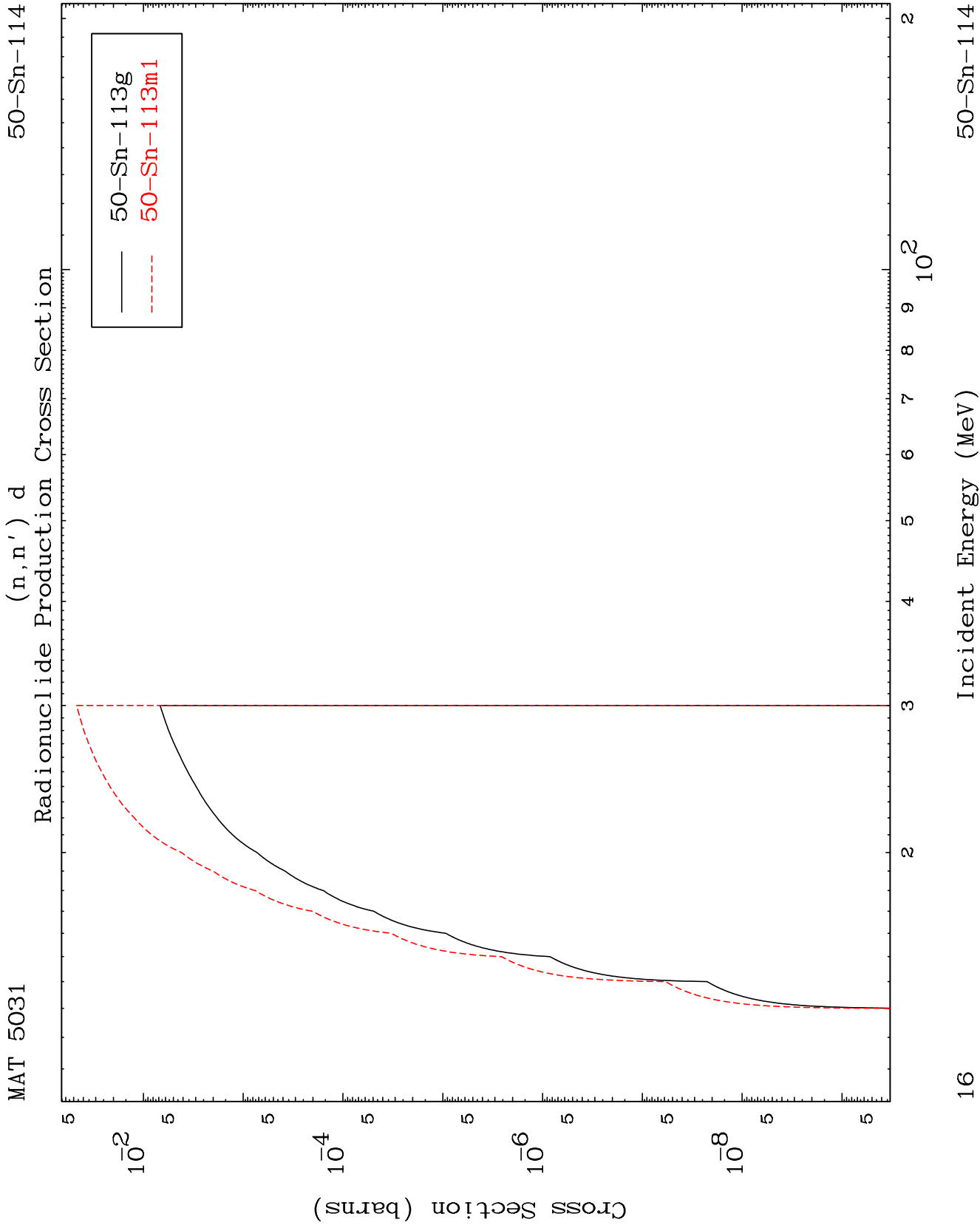
(n,n') 2 α
Radionuclide Production Cross Section

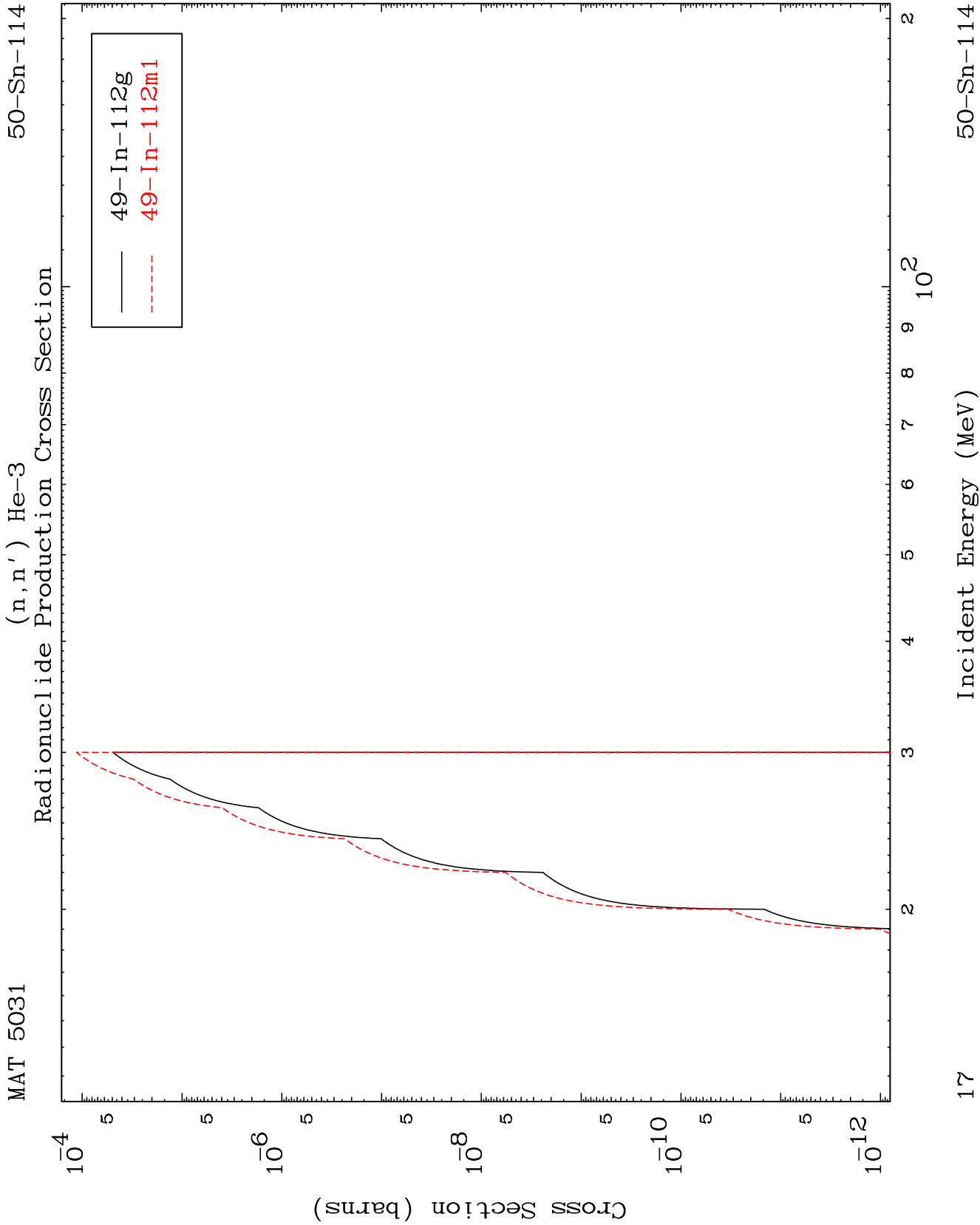


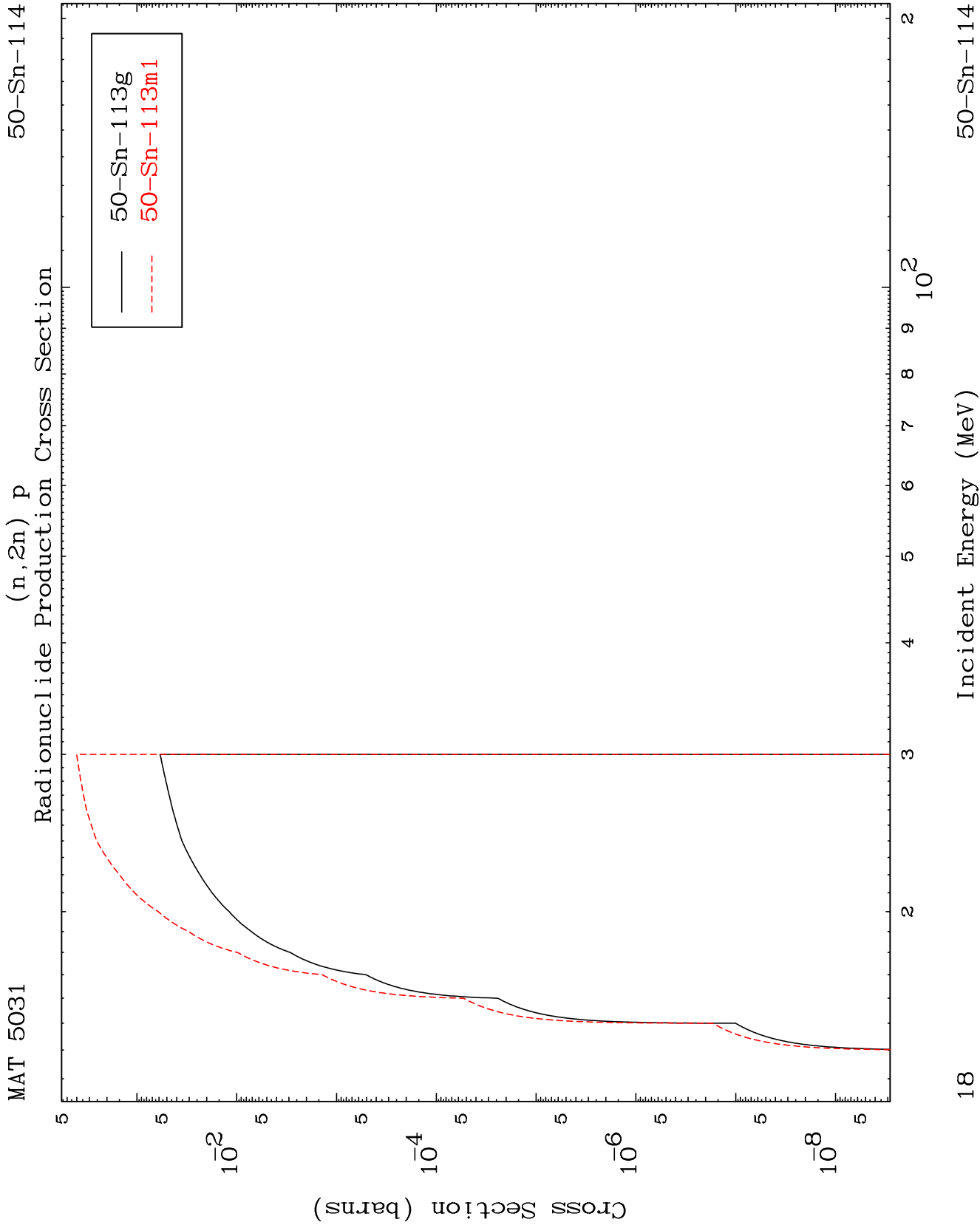
50-Sn-114

Incident Energy (MeV)

15





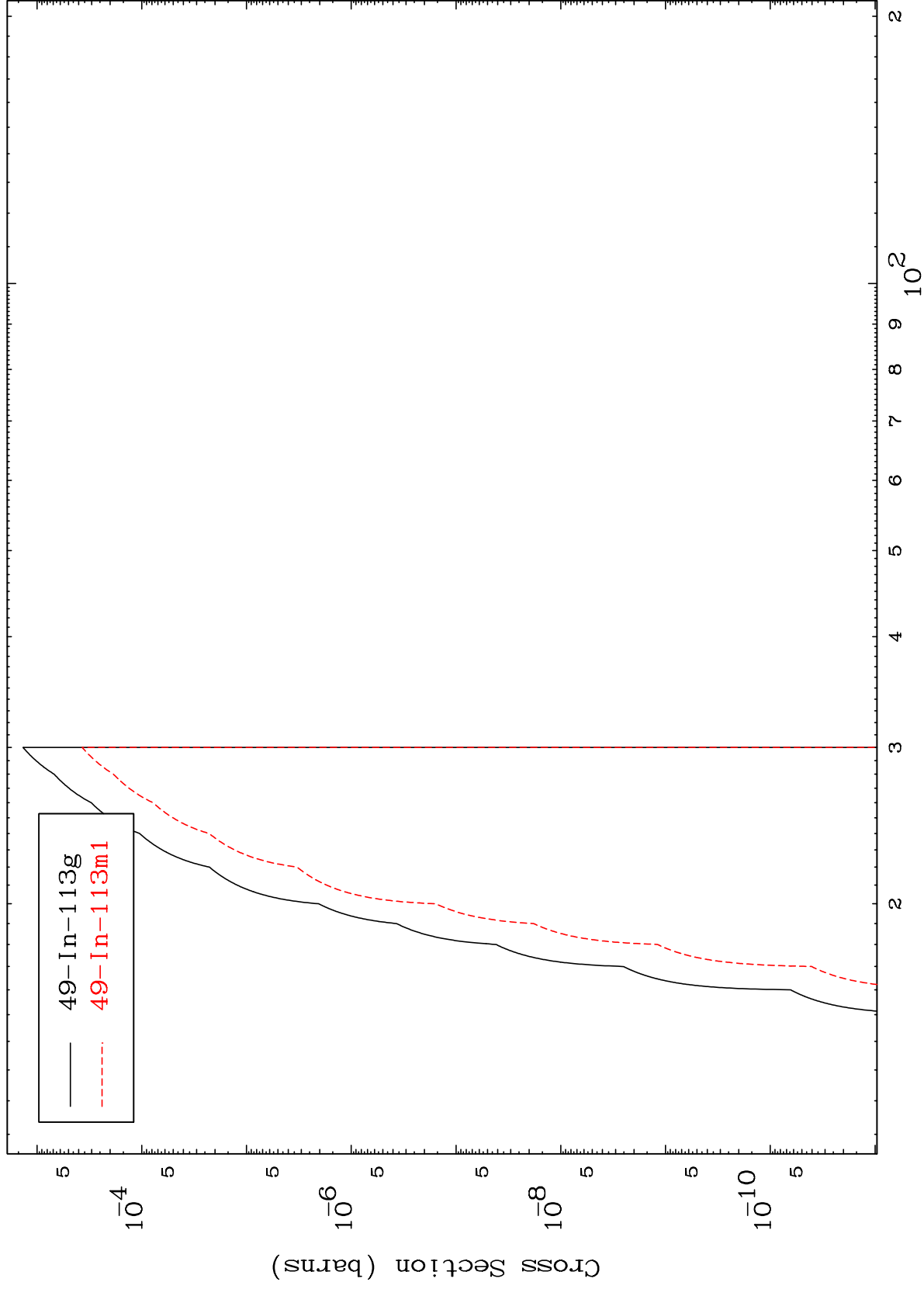


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(n,2n) p

50-Sn-114

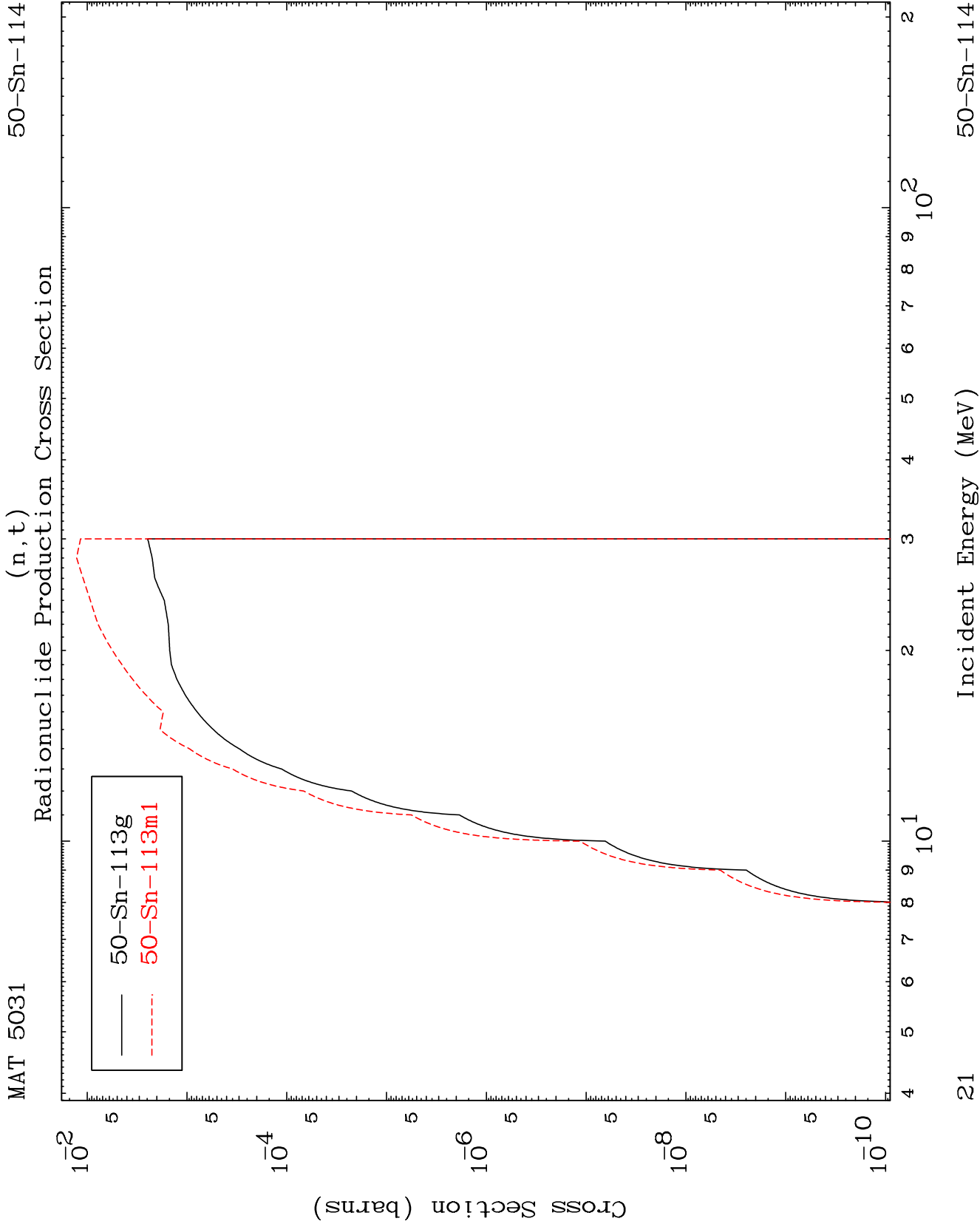
Radionuclide Production Cross Section



19

Incident Energy (MeV)

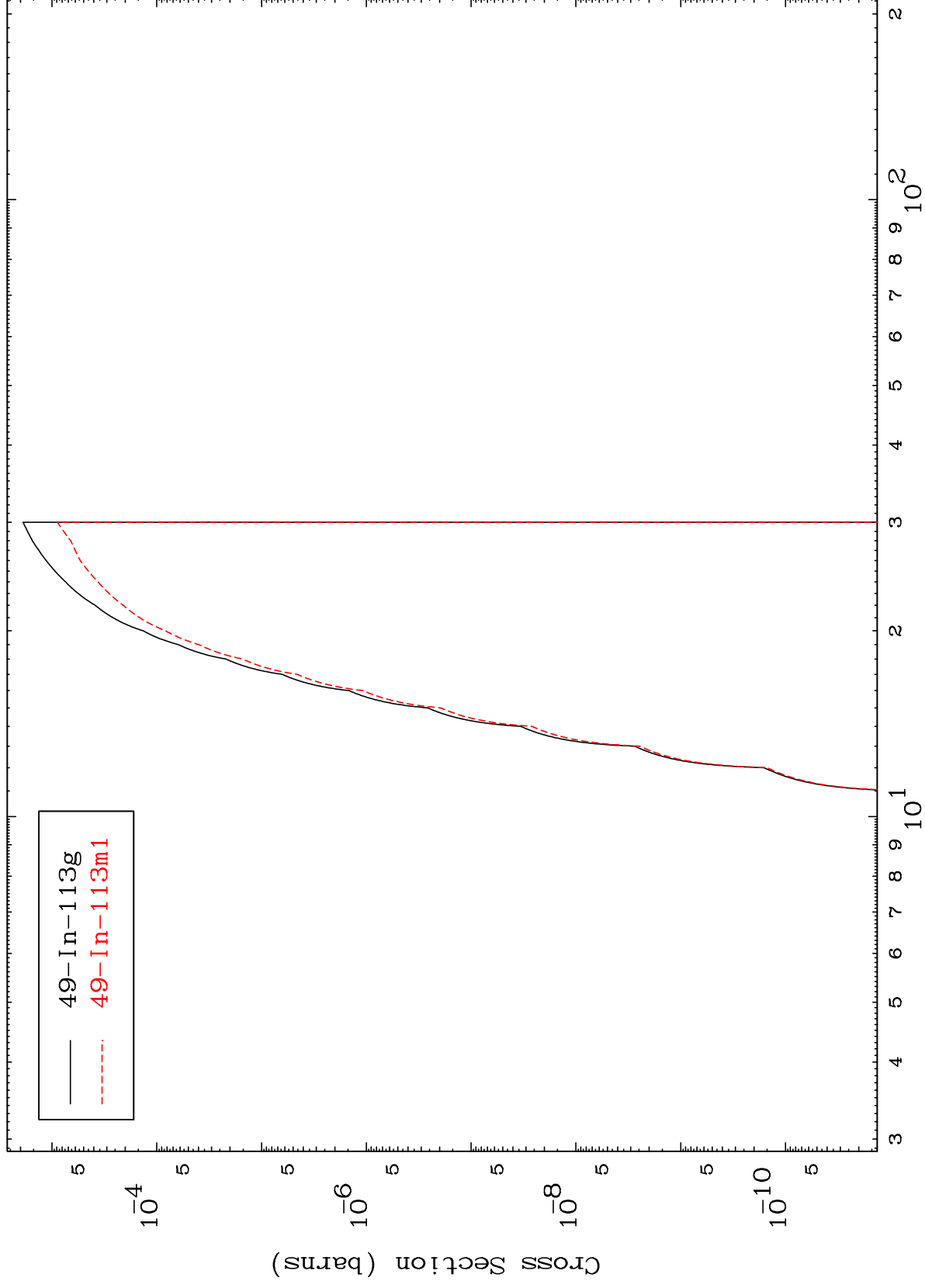
50-Sn-114



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50-Sn-114

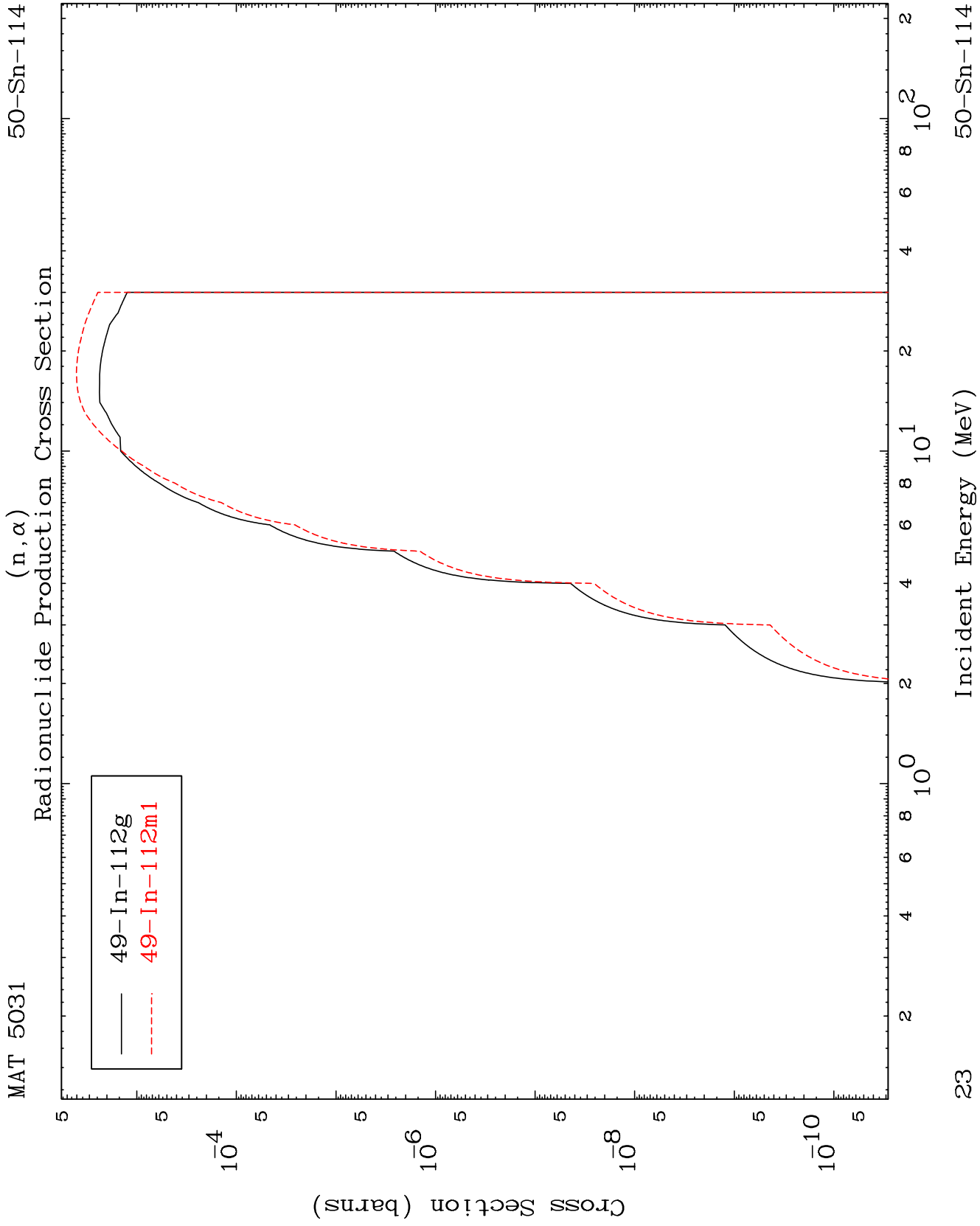
Radionuclide Production Cross Section
(n,He-3)



22

Incident Energy (MeV)

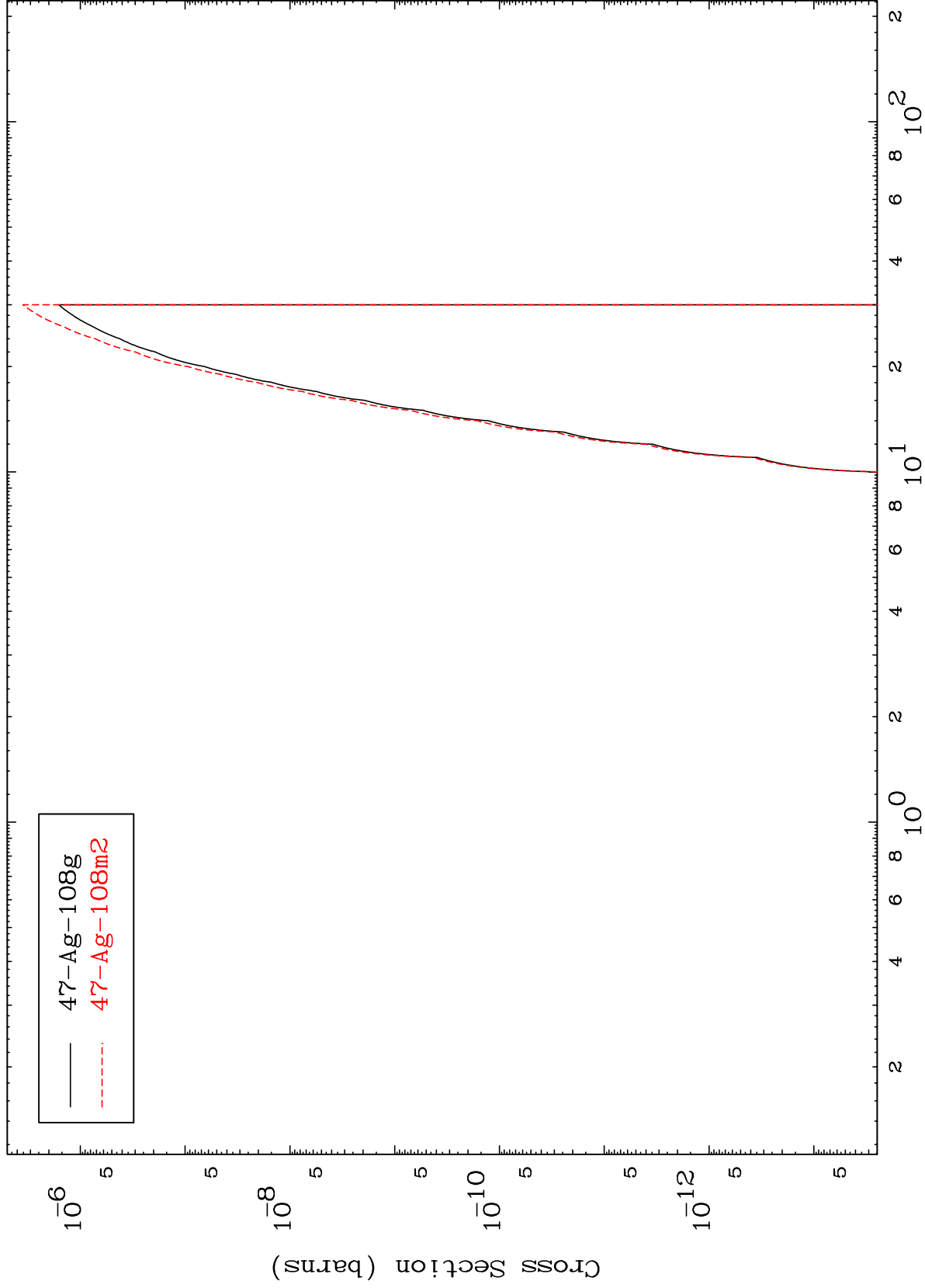
50-Sn-114



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50-Sn-114

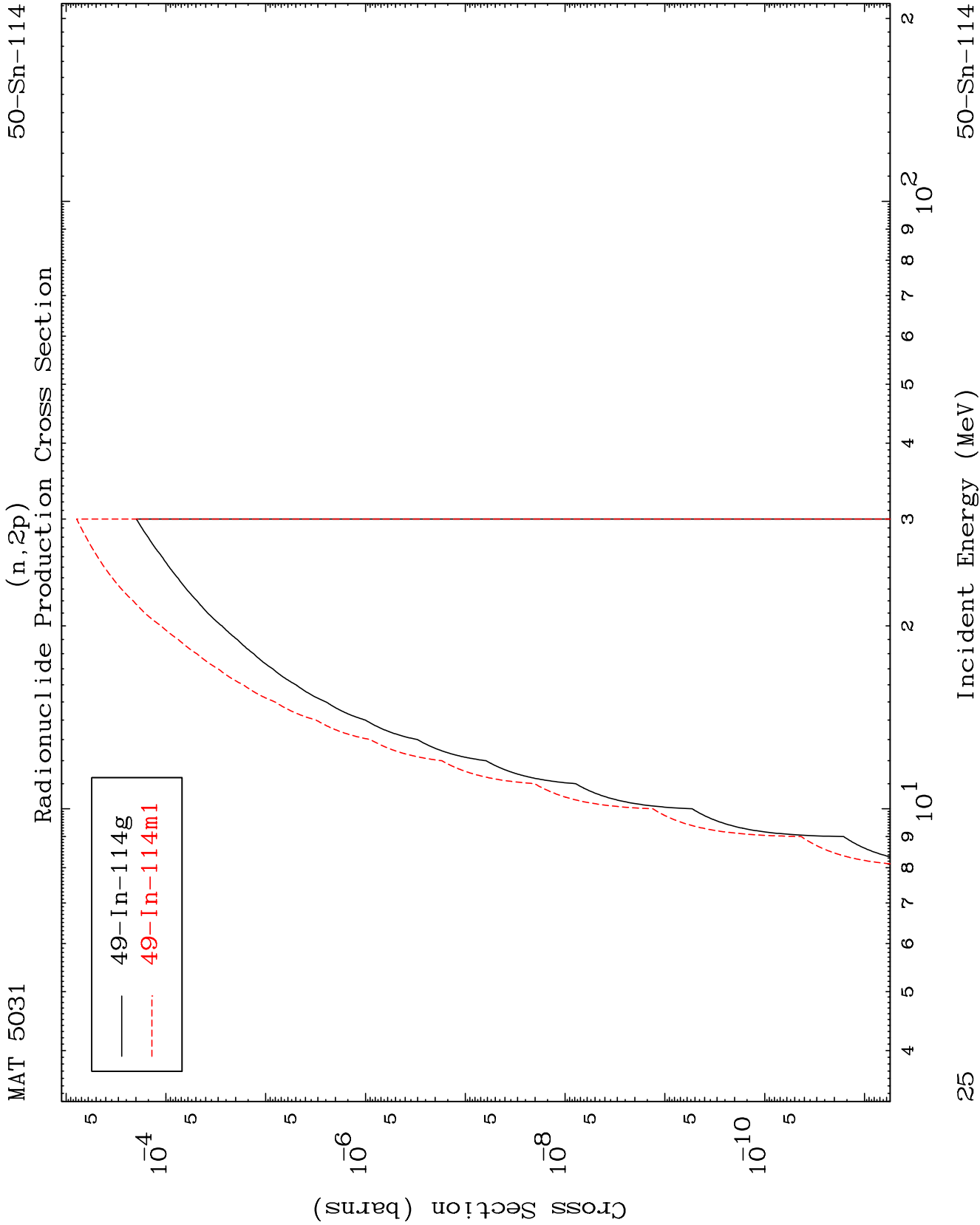
Radionuclide Production Cross Section
(n,2α)



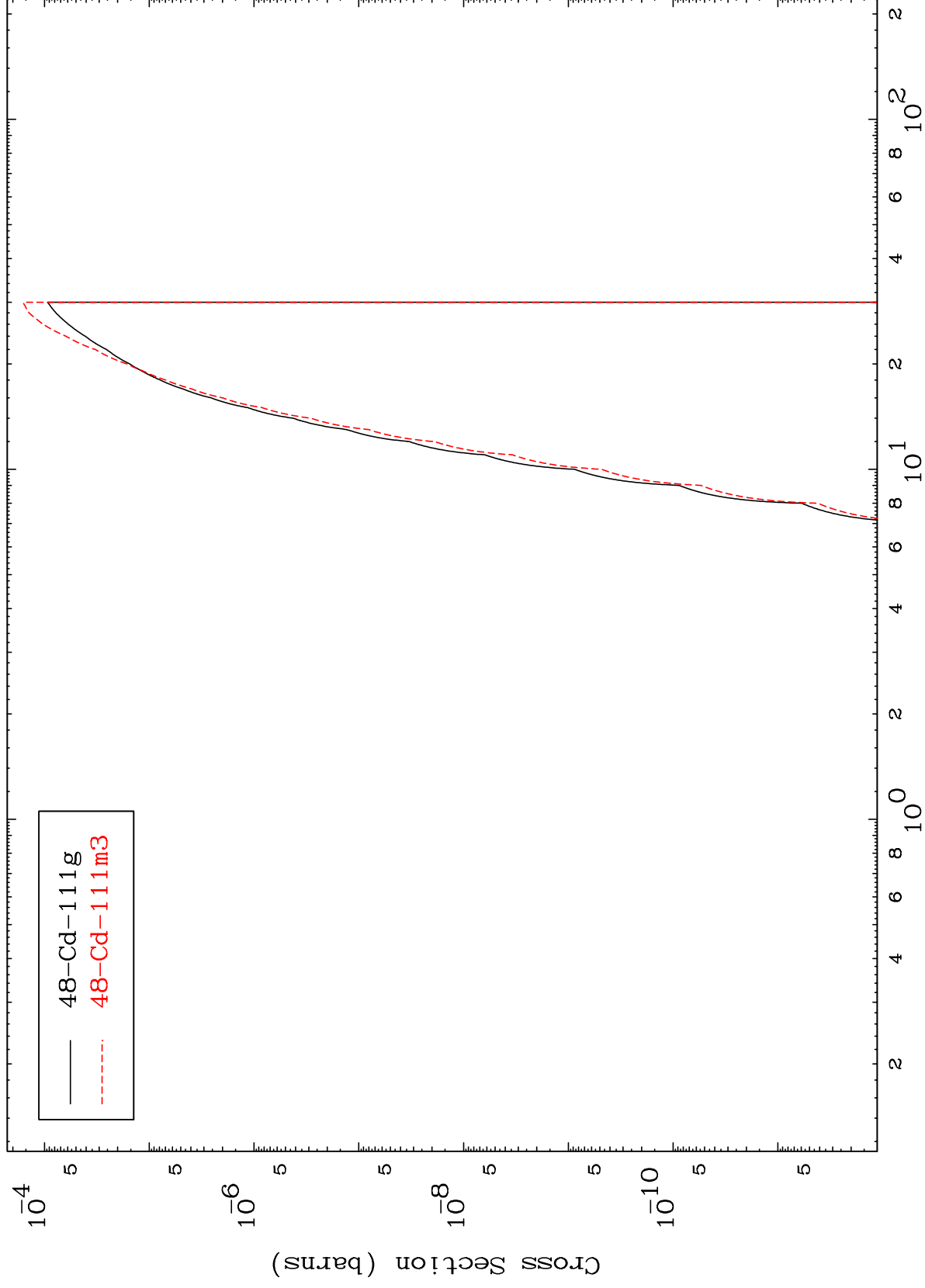
24

Incident Energy (MeV)

50-Sn-114



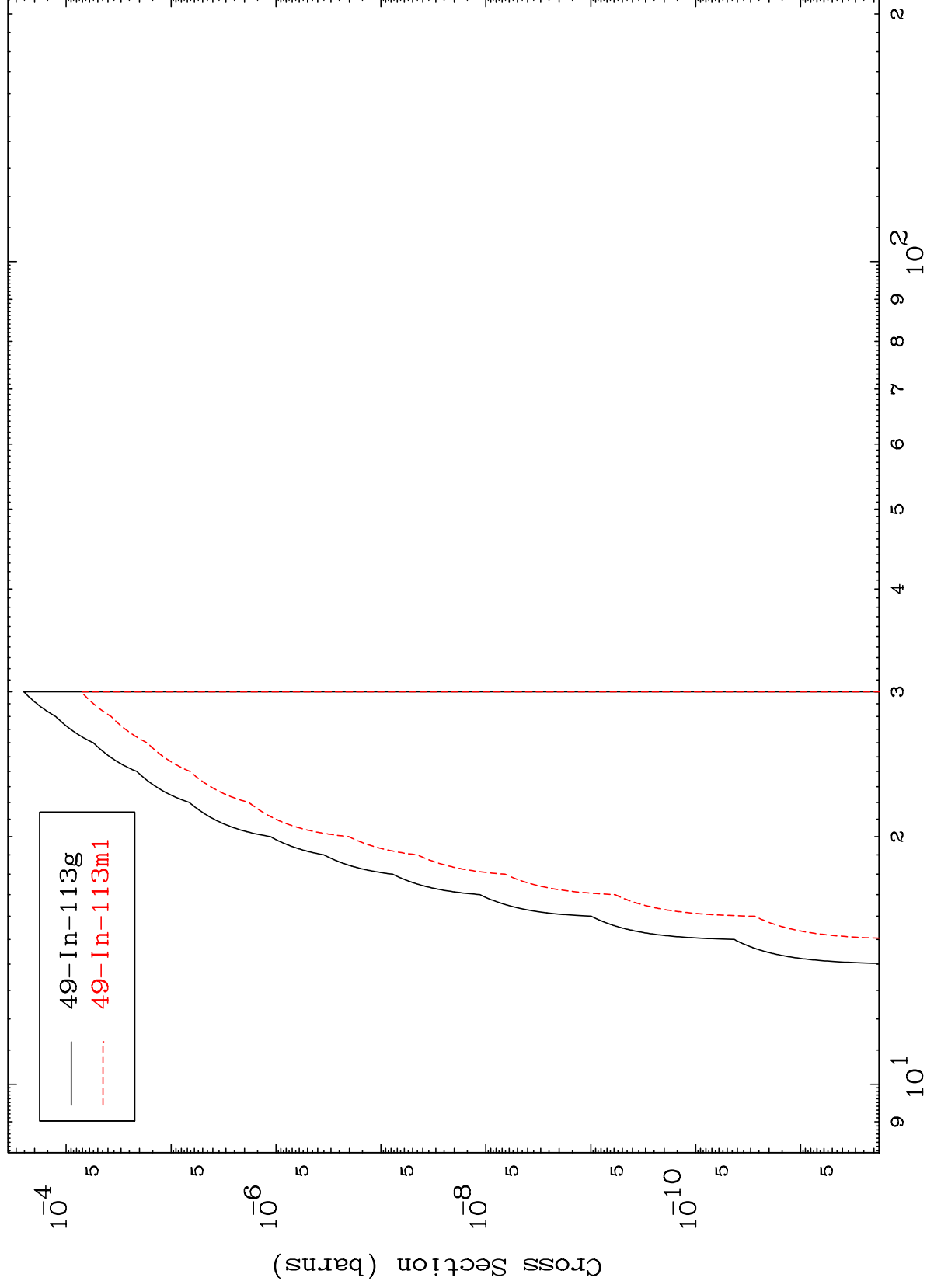
Radionuclide Production Cross Section
(n,p) α



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50-Sn-114

(n,p) d
Radionuclide Production Cross Section



50-Sn-114

Incident Energy (MeV)

27

(n,p) t
Radionuclide Production Cross Section