

Program EVALPLOT
(Version 2021-1)

by

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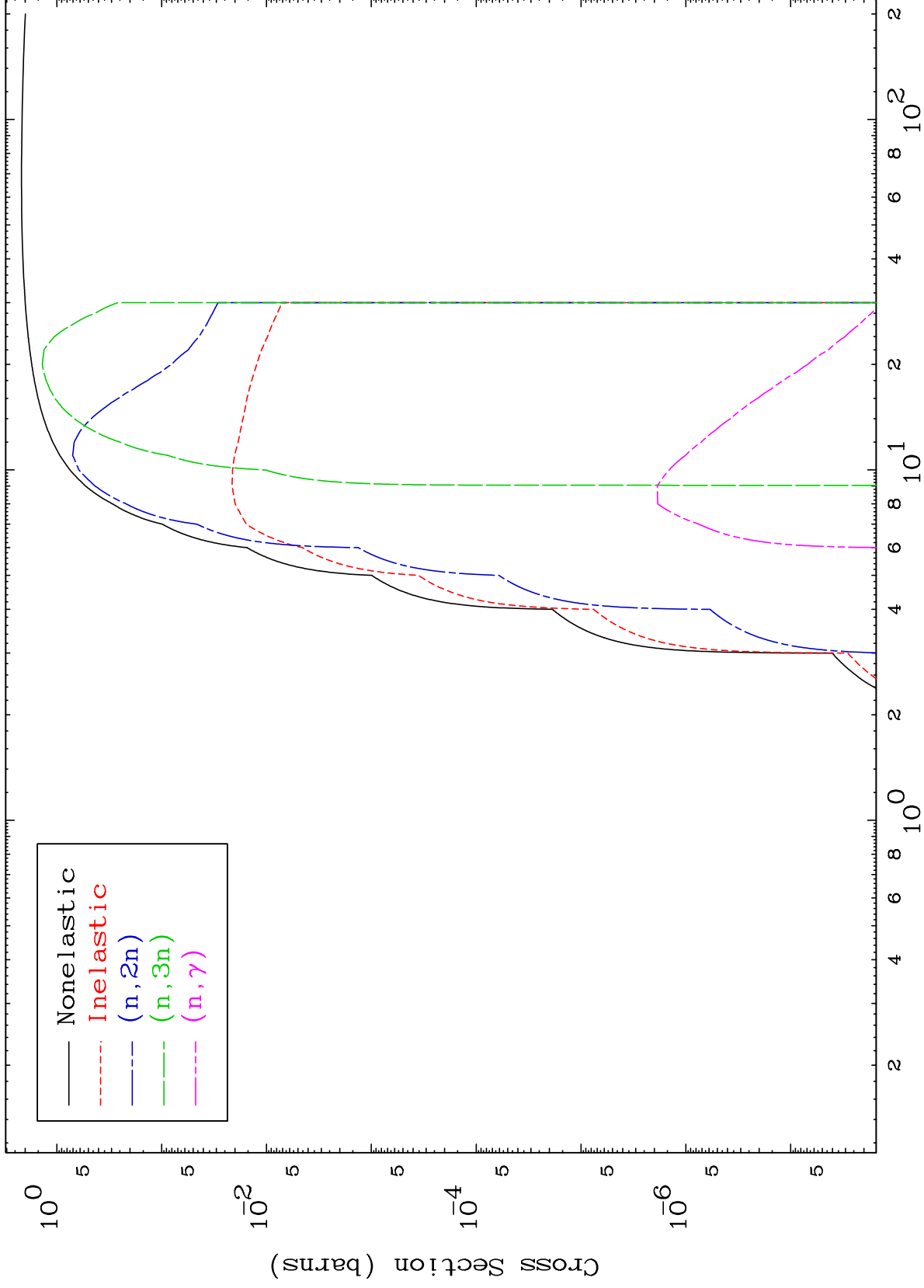
Press Mouse Button to Start

MAT 5452

Triton Major

54-Xe-133

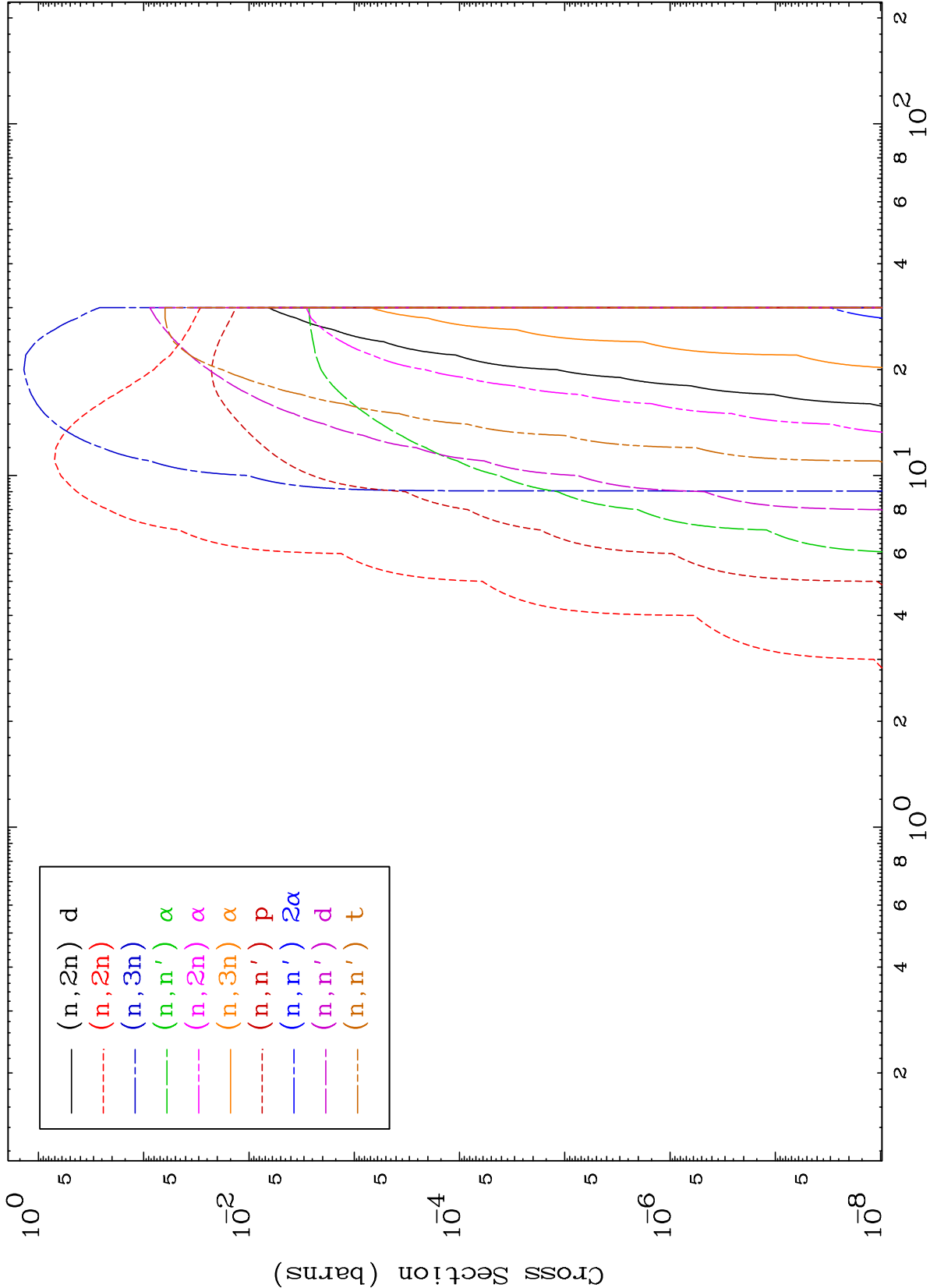
0 Kelvin Cross Sections

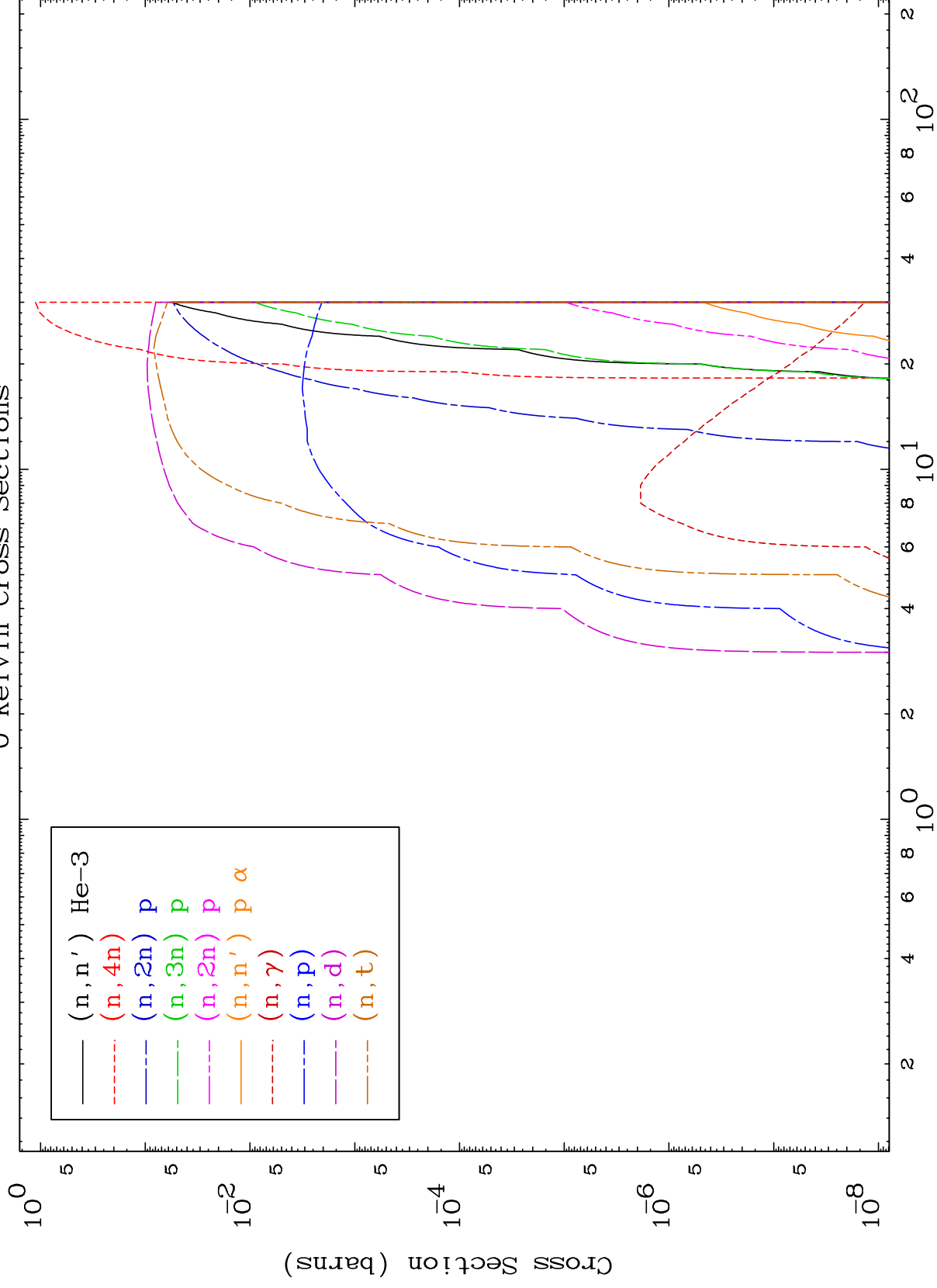


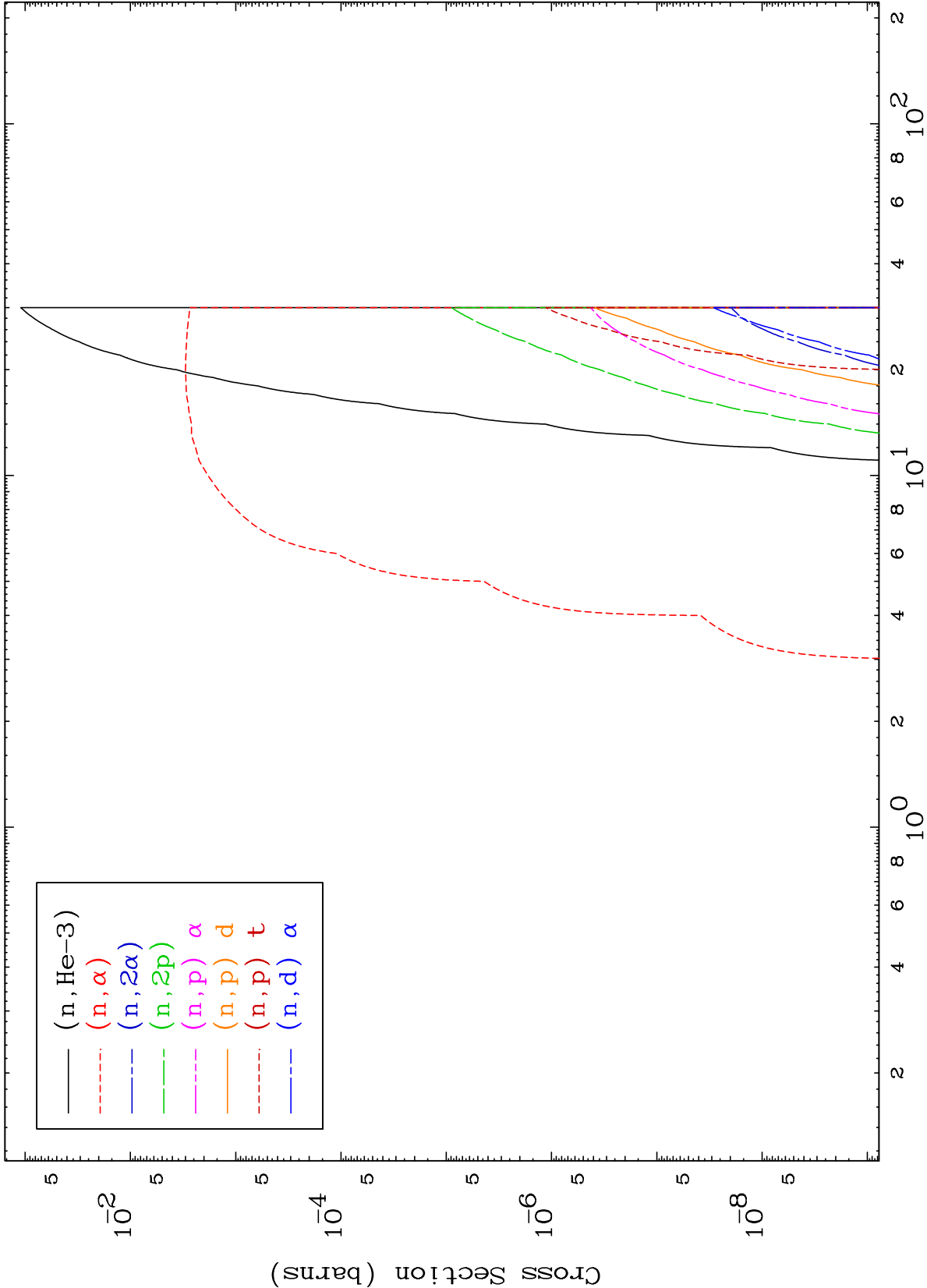
1

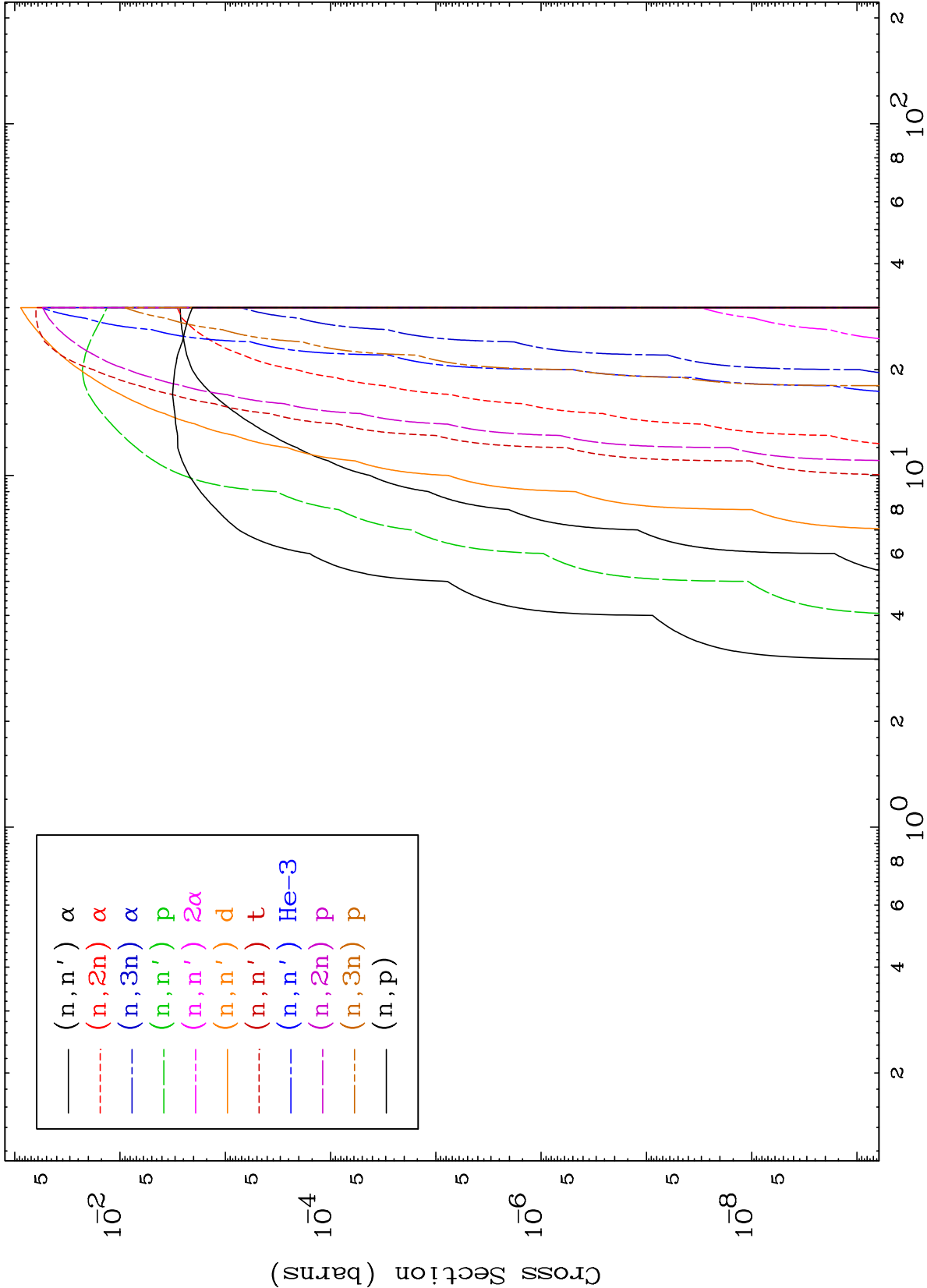
Incident Energy (MeV)

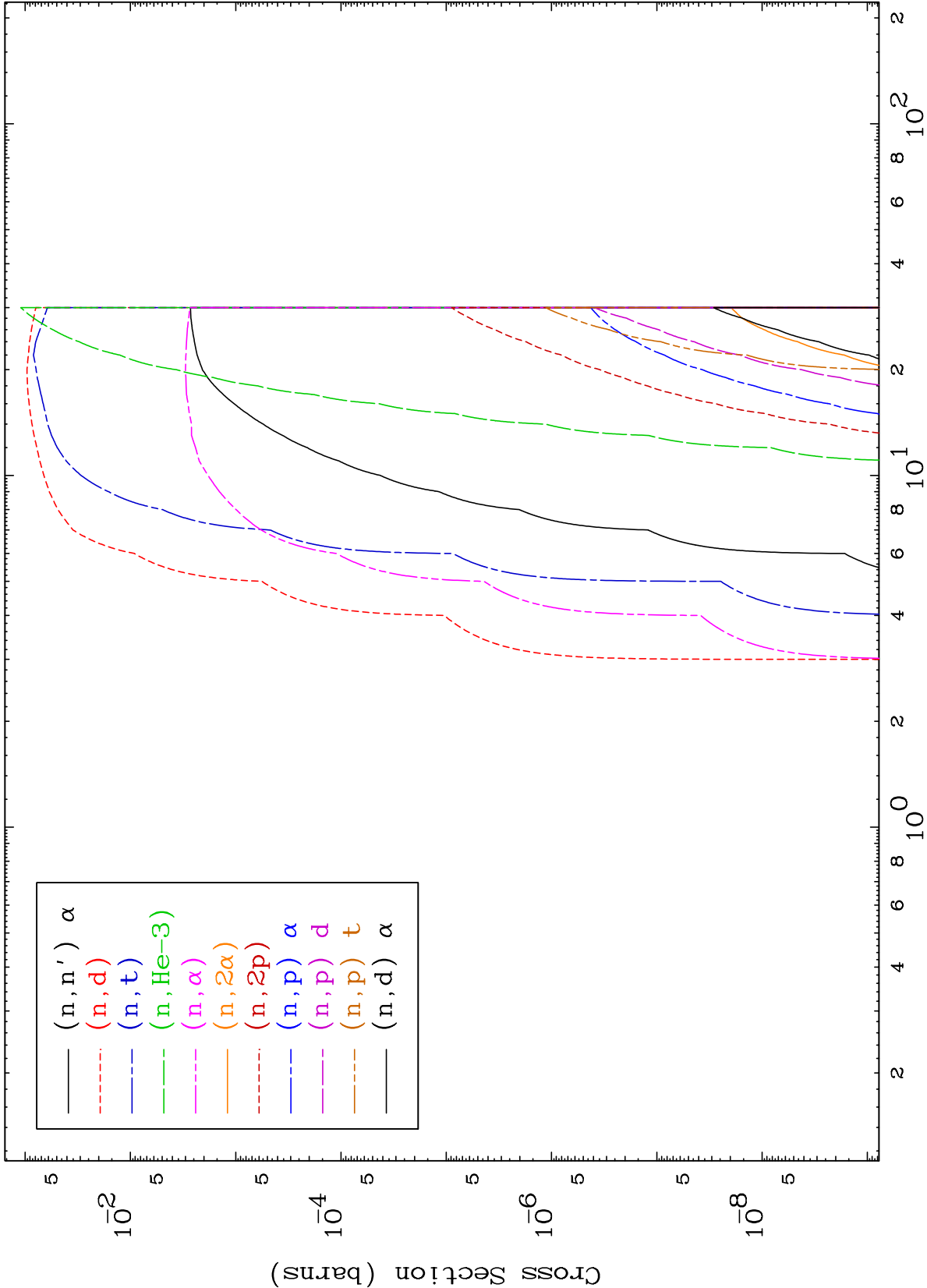
54-Xe-133







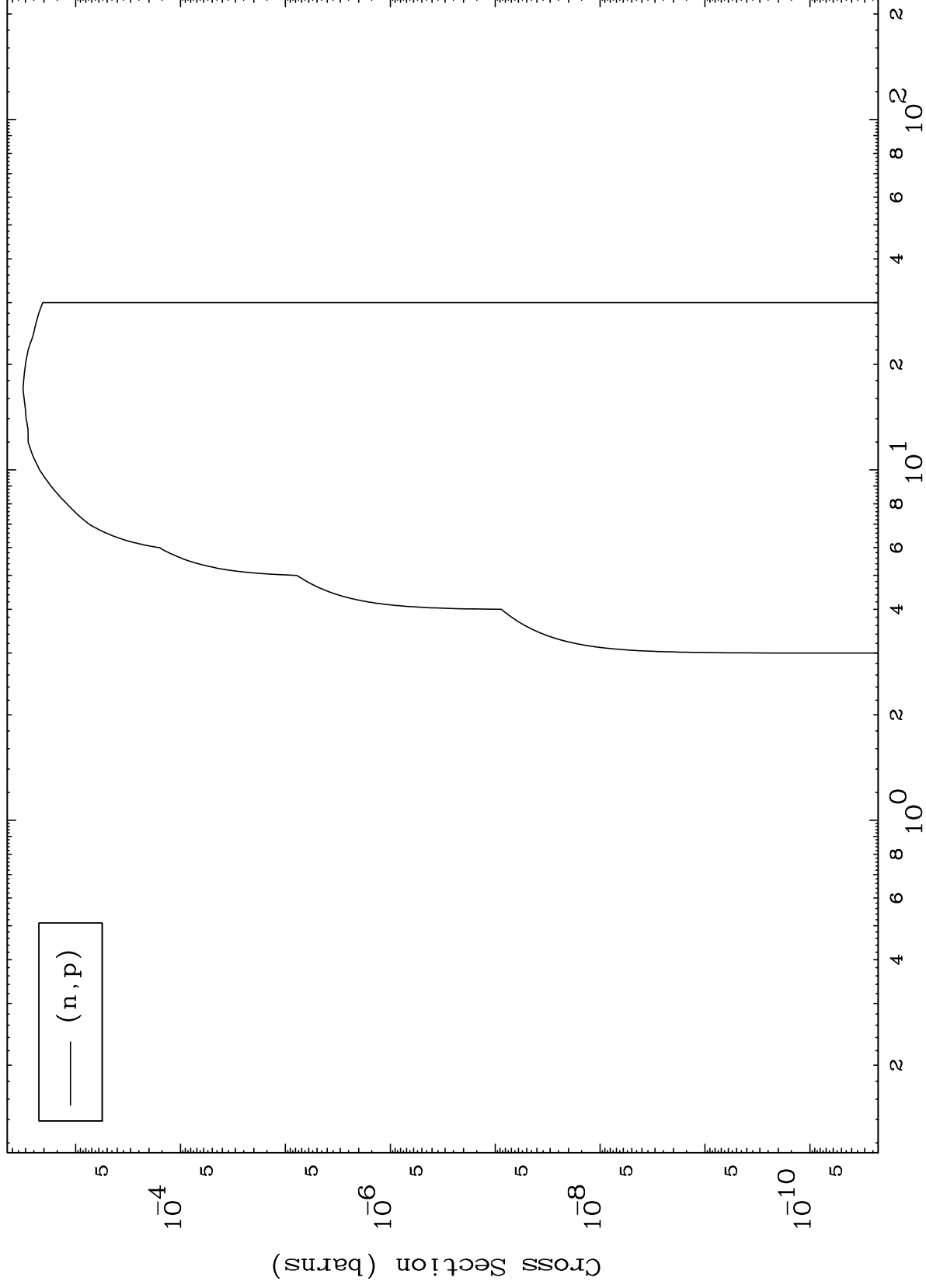




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54-Xe-133

(t,p) Levels
0 Kelvin Cross Sections



54-Xe-133

Incident Energy (MeV)

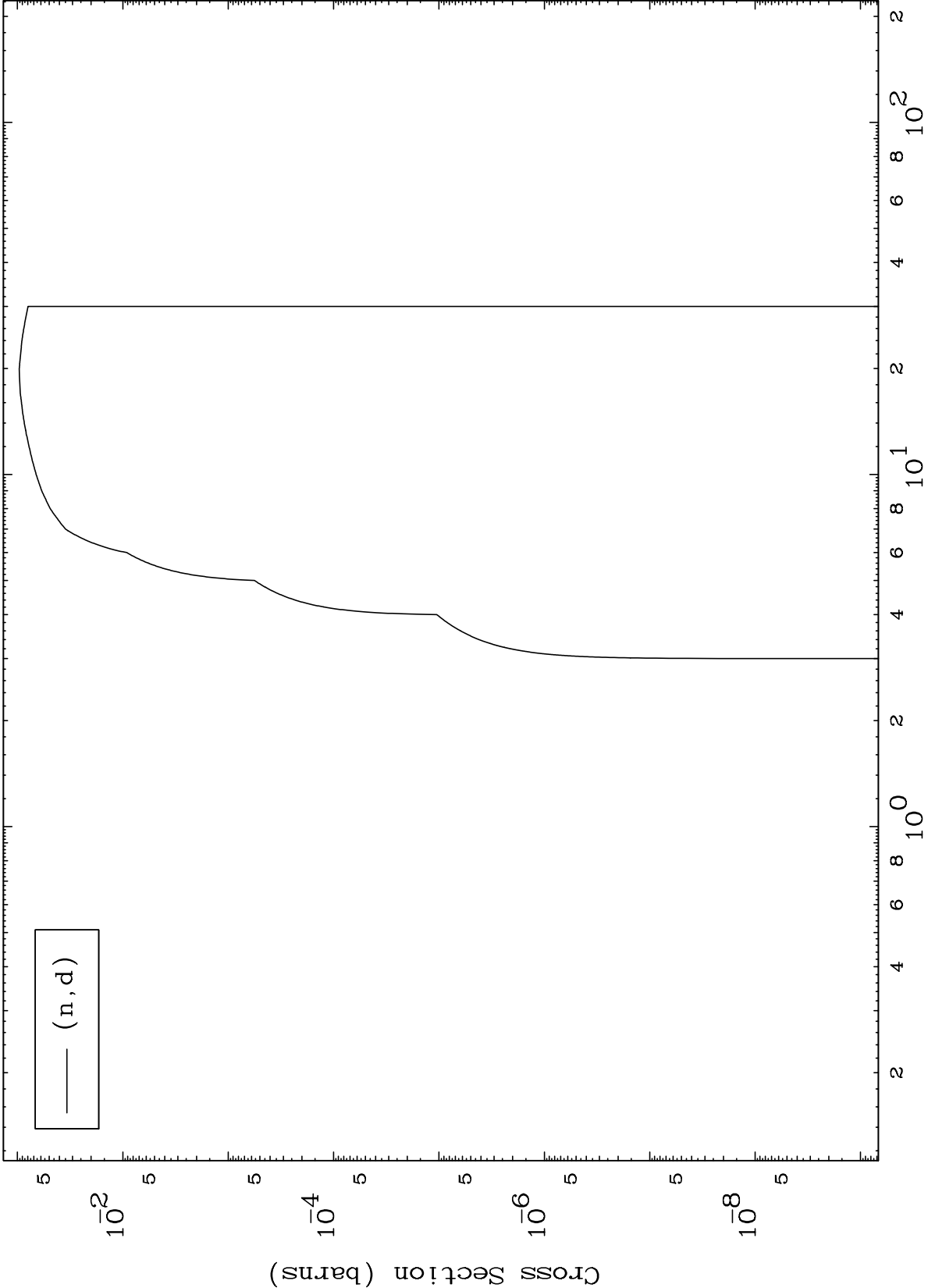
7

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(t,d) Levels

54-Xe-133

0 Kelvin Cross Sections



8

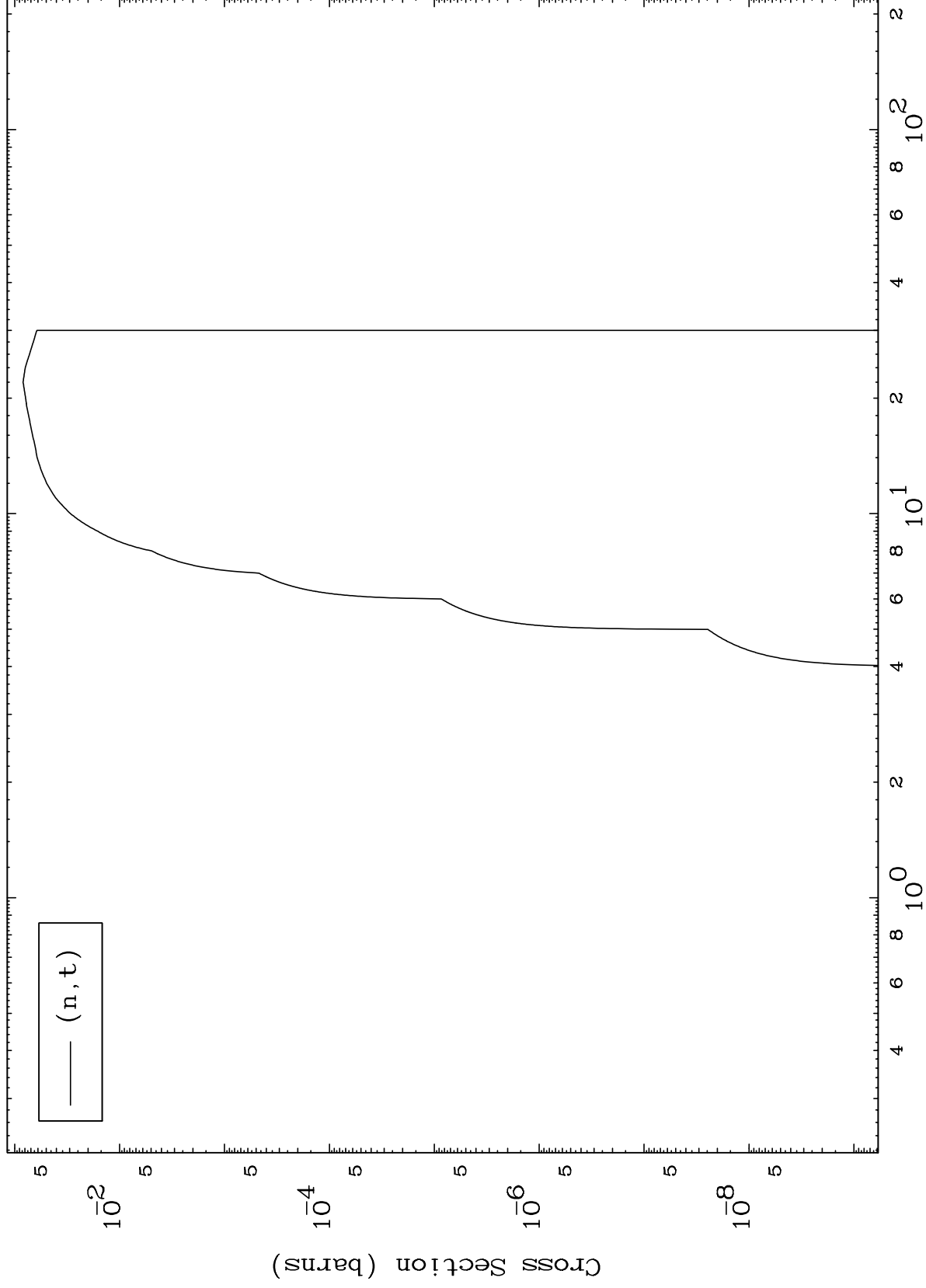
Incident Energy (MeV)

54-Xe-133

MAT 5452

54-Xe-133

(t,t) Levels
0 Kelvin Cross Sections

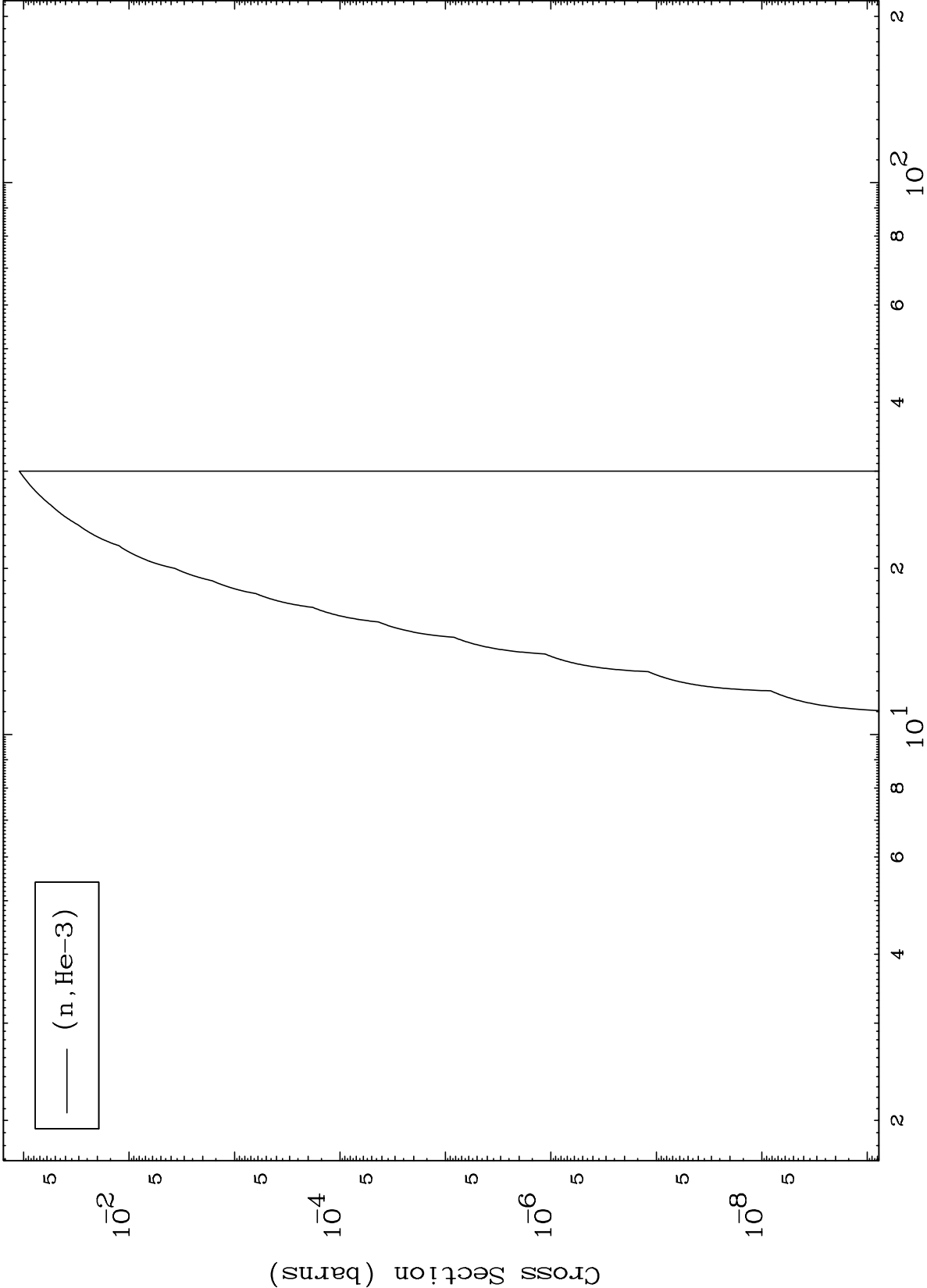


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(t,He3) Levels

54-Xe-133

0 Kelvin Cross Sections



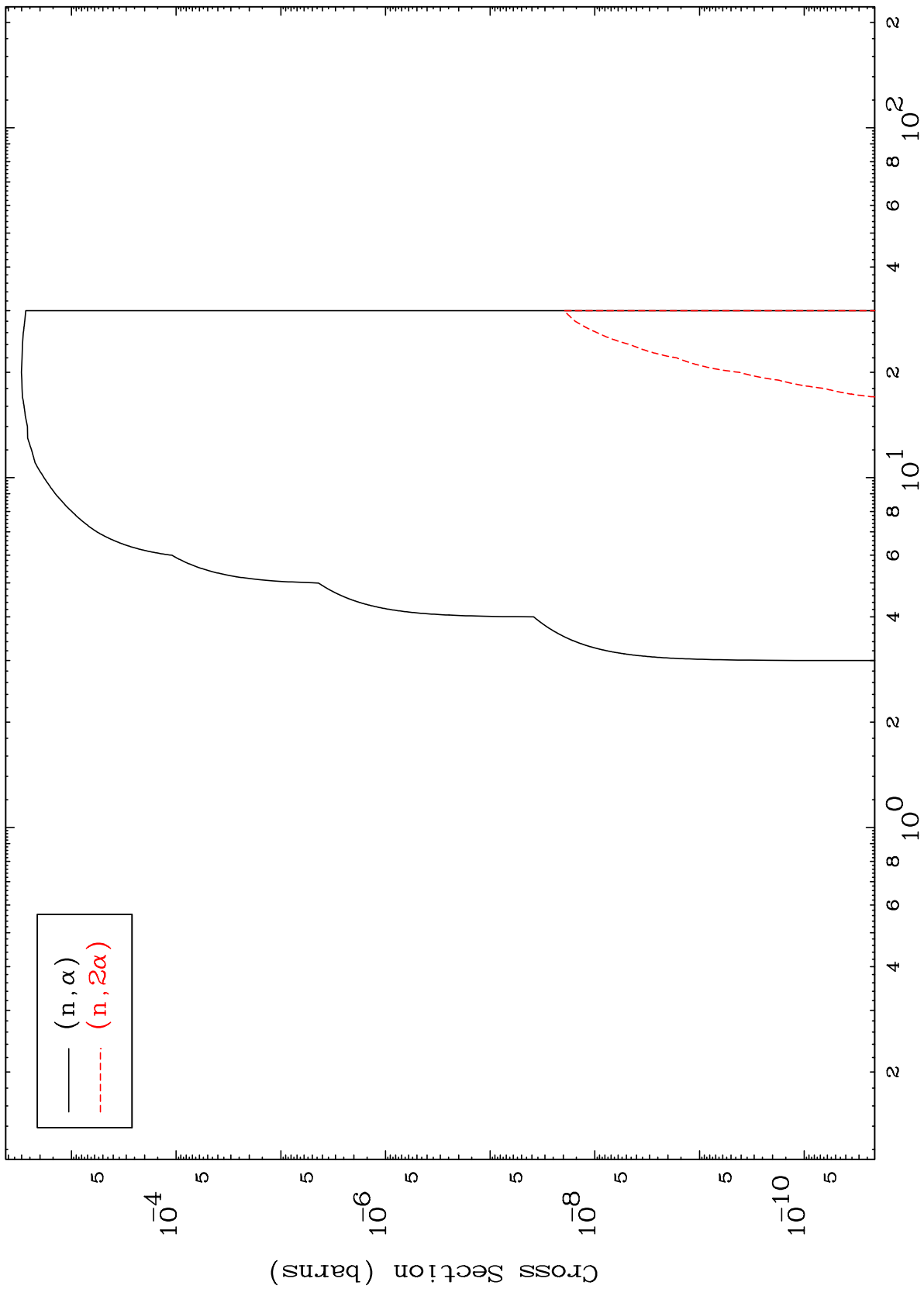
— (n, He-3)

10

Incident Energy (MeV)

54-Xe-133

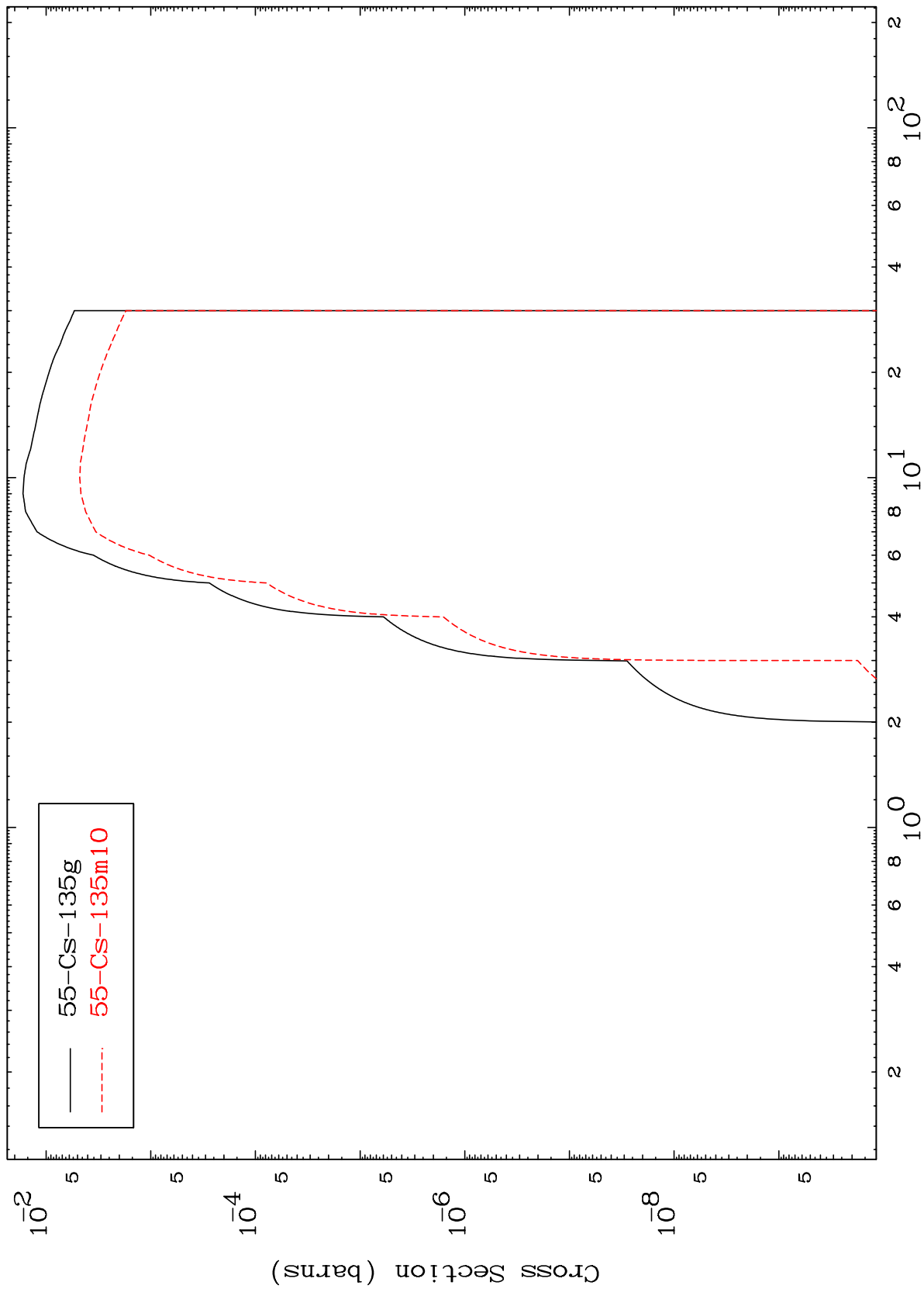
(t, α) Levels
0 Kelvin Cross Sections



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54-Xe-133

Inelastic
Radionuclide Production Cross Section



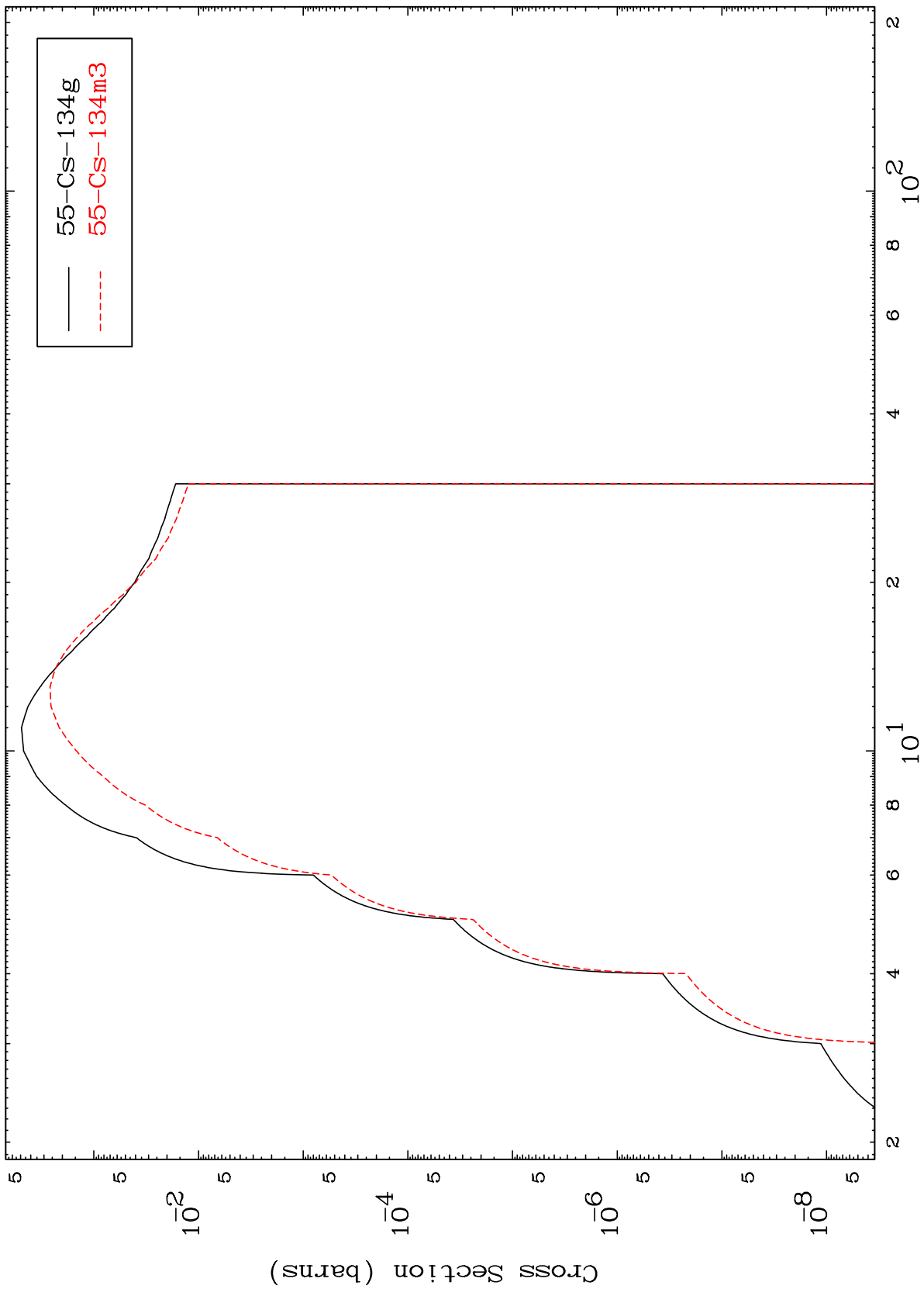
12

54-Xe-133

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54-Xe-133

Radionuclide Production Cross Section
(n,2n)



13

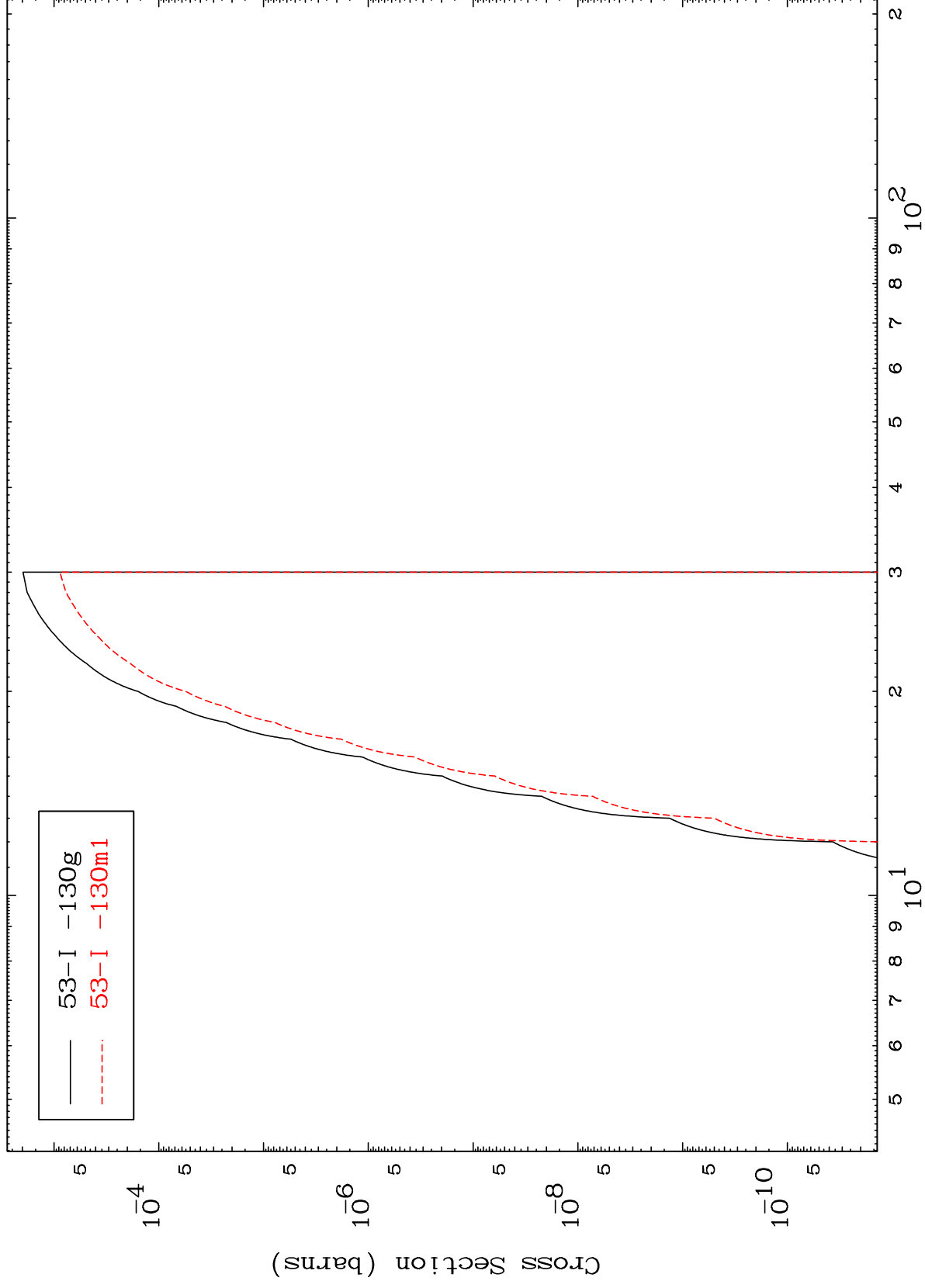
Incident Energy (MeV)

54-Xe-133

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54-Xe-133

(n,2n) α
Radionuclide Production Cross Section



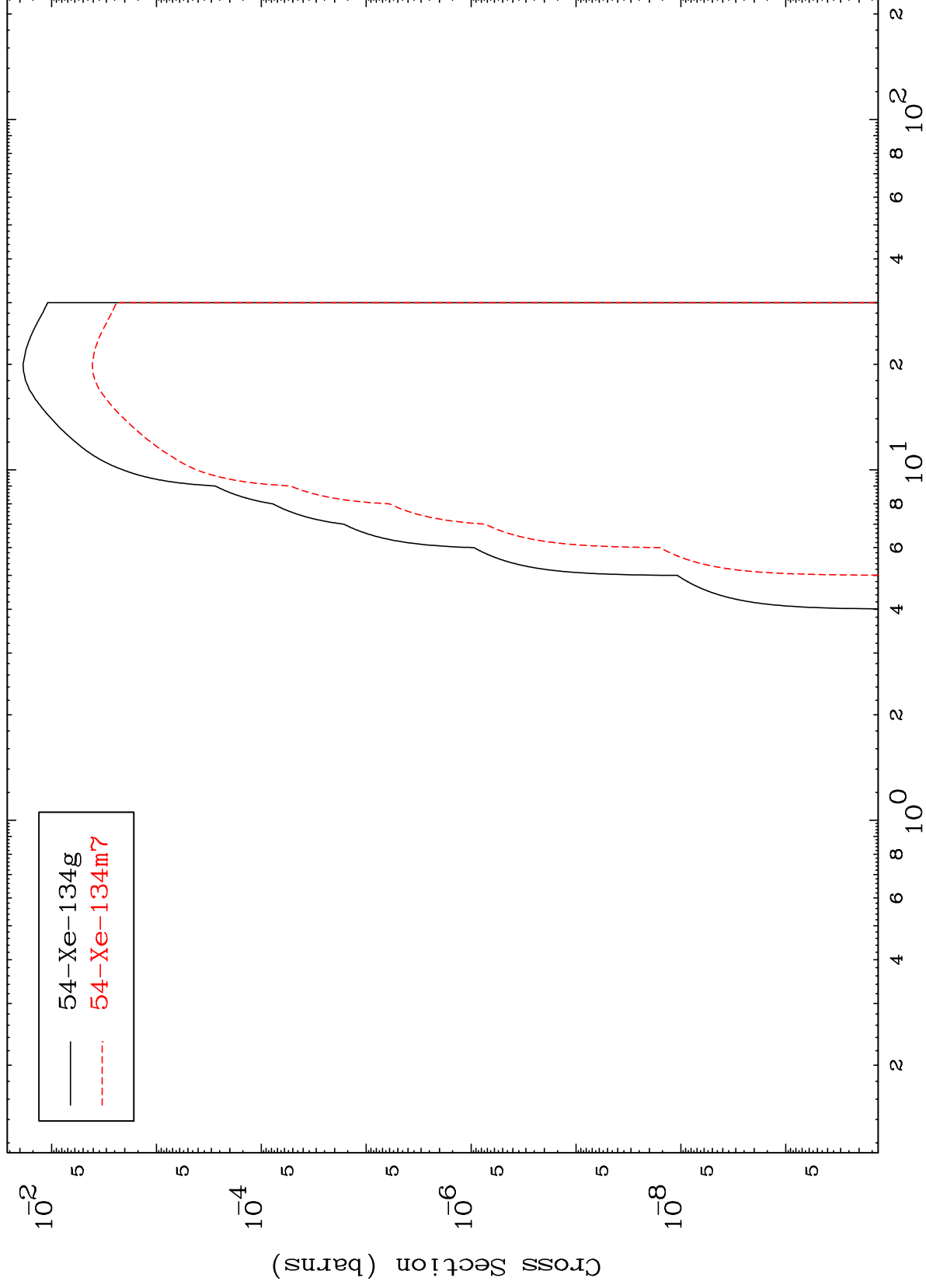
14

54-Xe-133

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54-Xe-133

(n,n') p
Radionuclide Production Cross Section



15

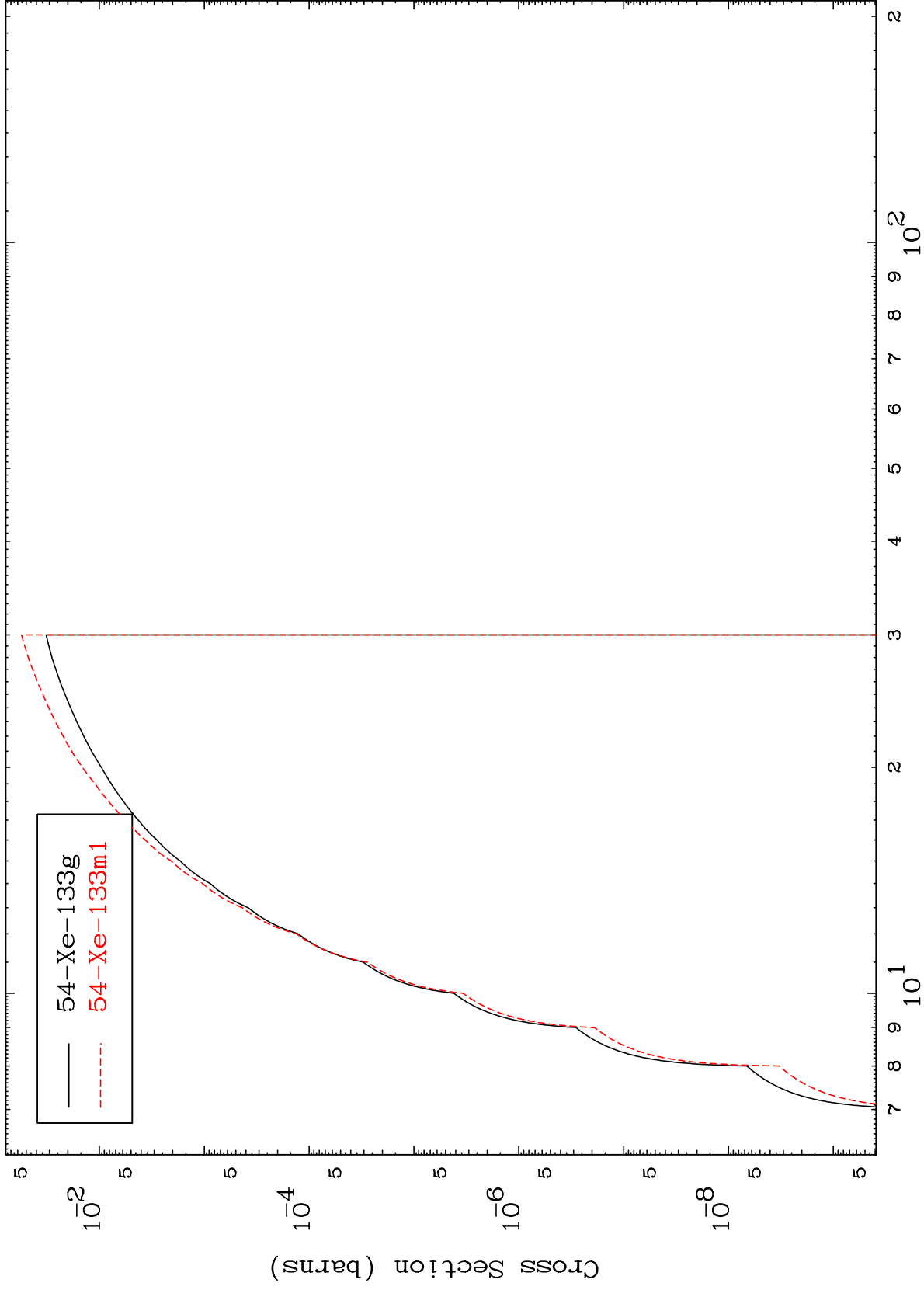
Incident Energy (MeV)

54-Xe-133

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54-Xe-133

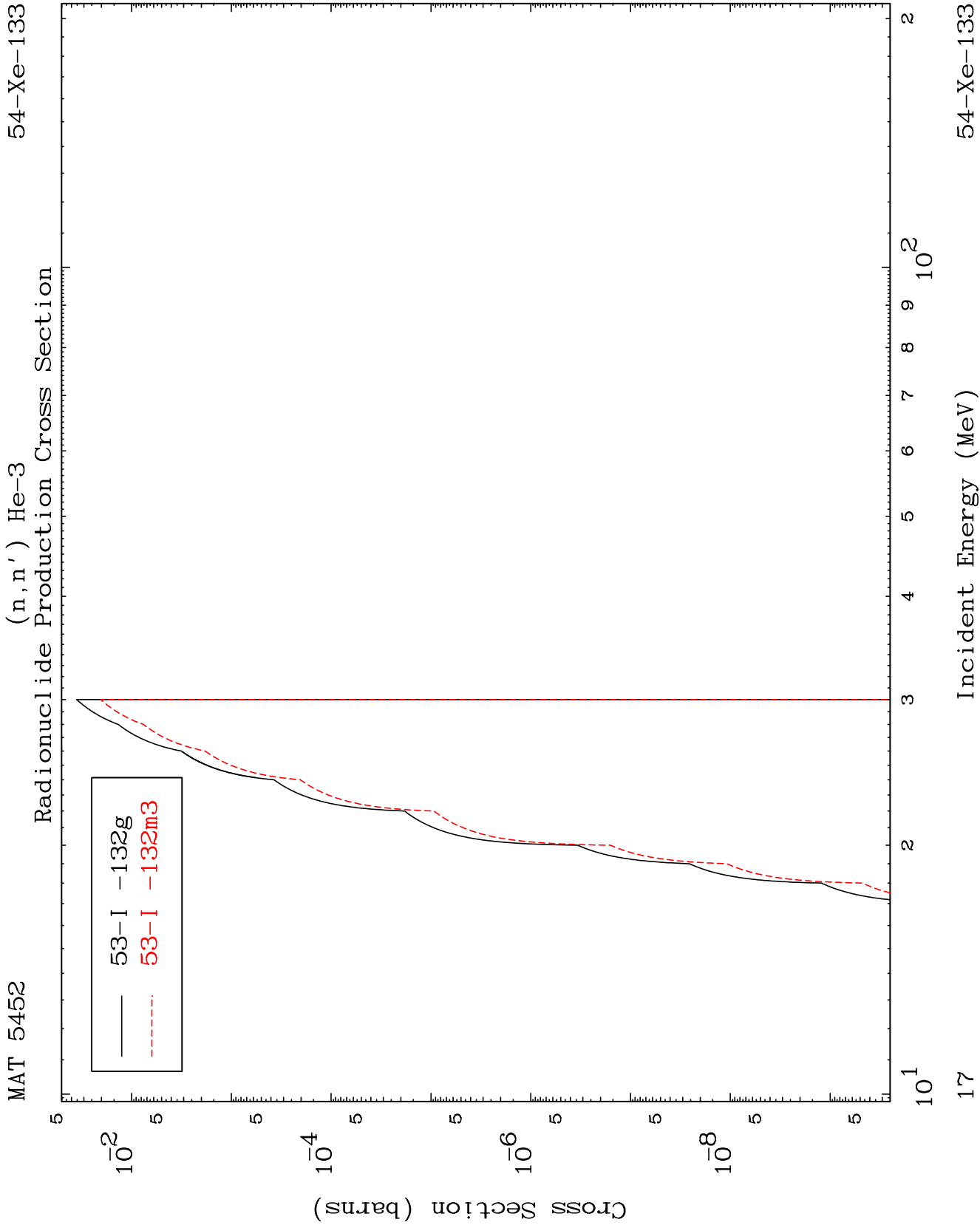
(n,n') d
Radionuclide Production Cross Section

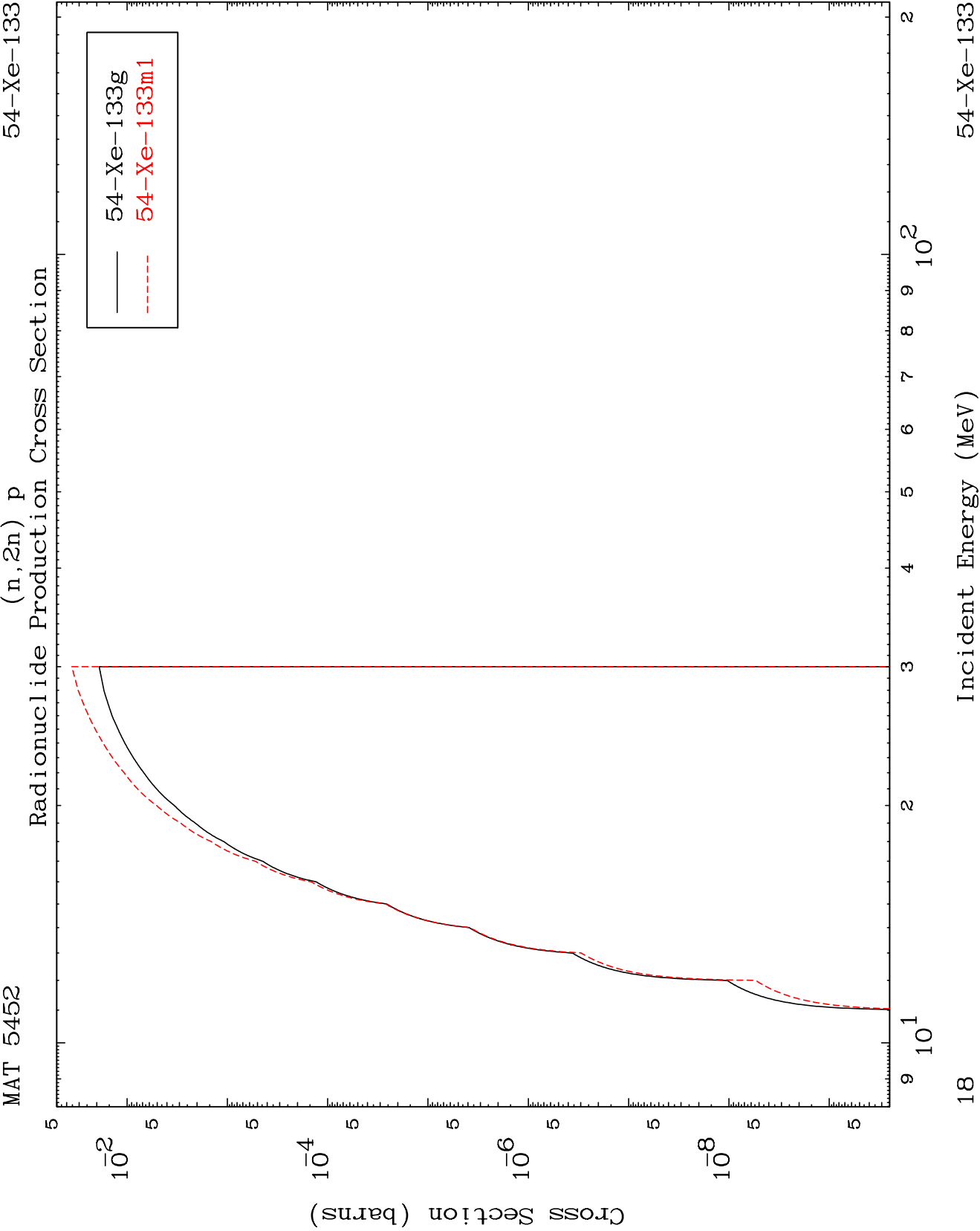


54-Xe-133

Incident Energy (MeV)

16

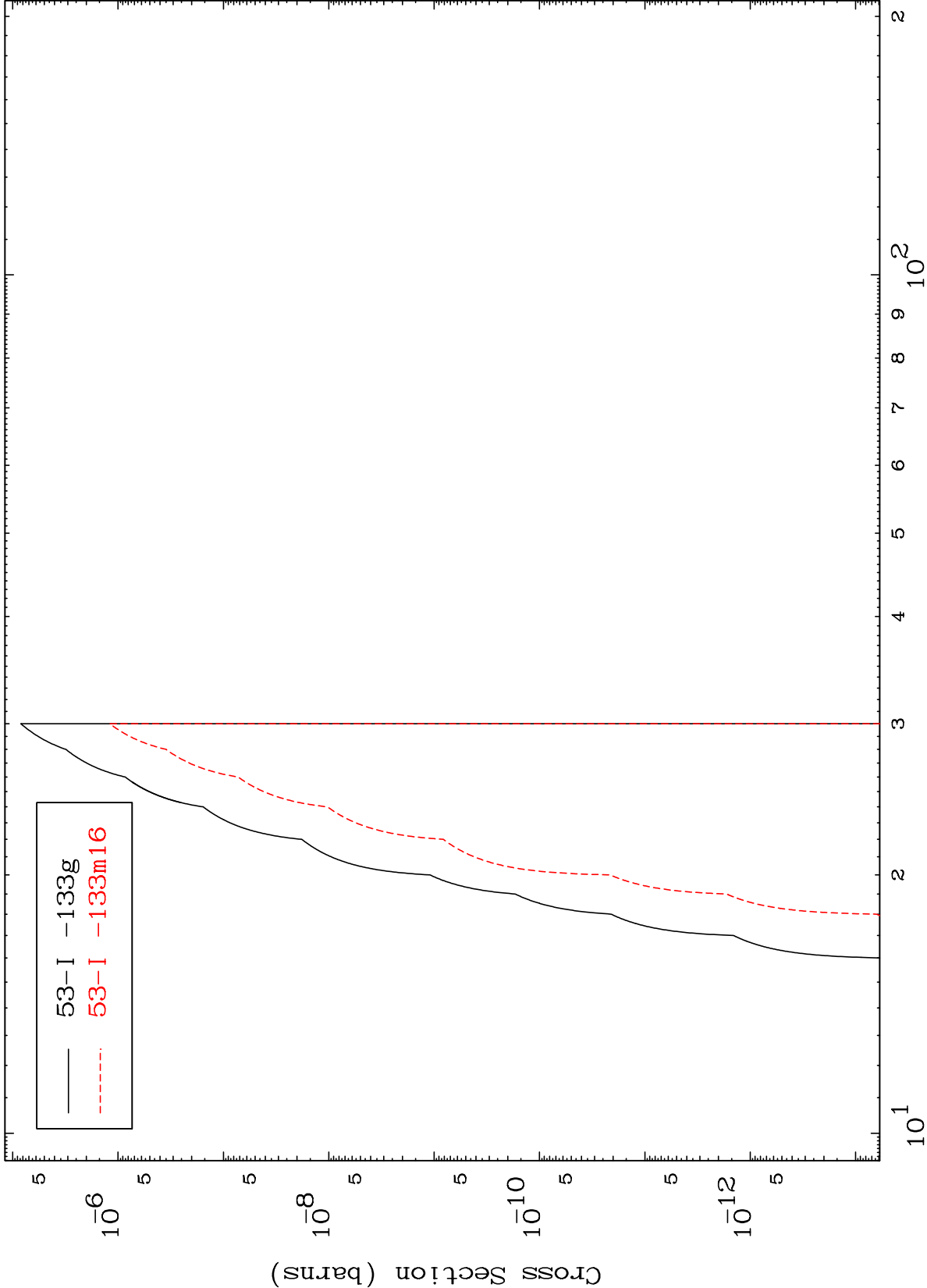




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54-Xe-133

(n,2n) p
Radionuclide Production Cross Section



54-Xe-133

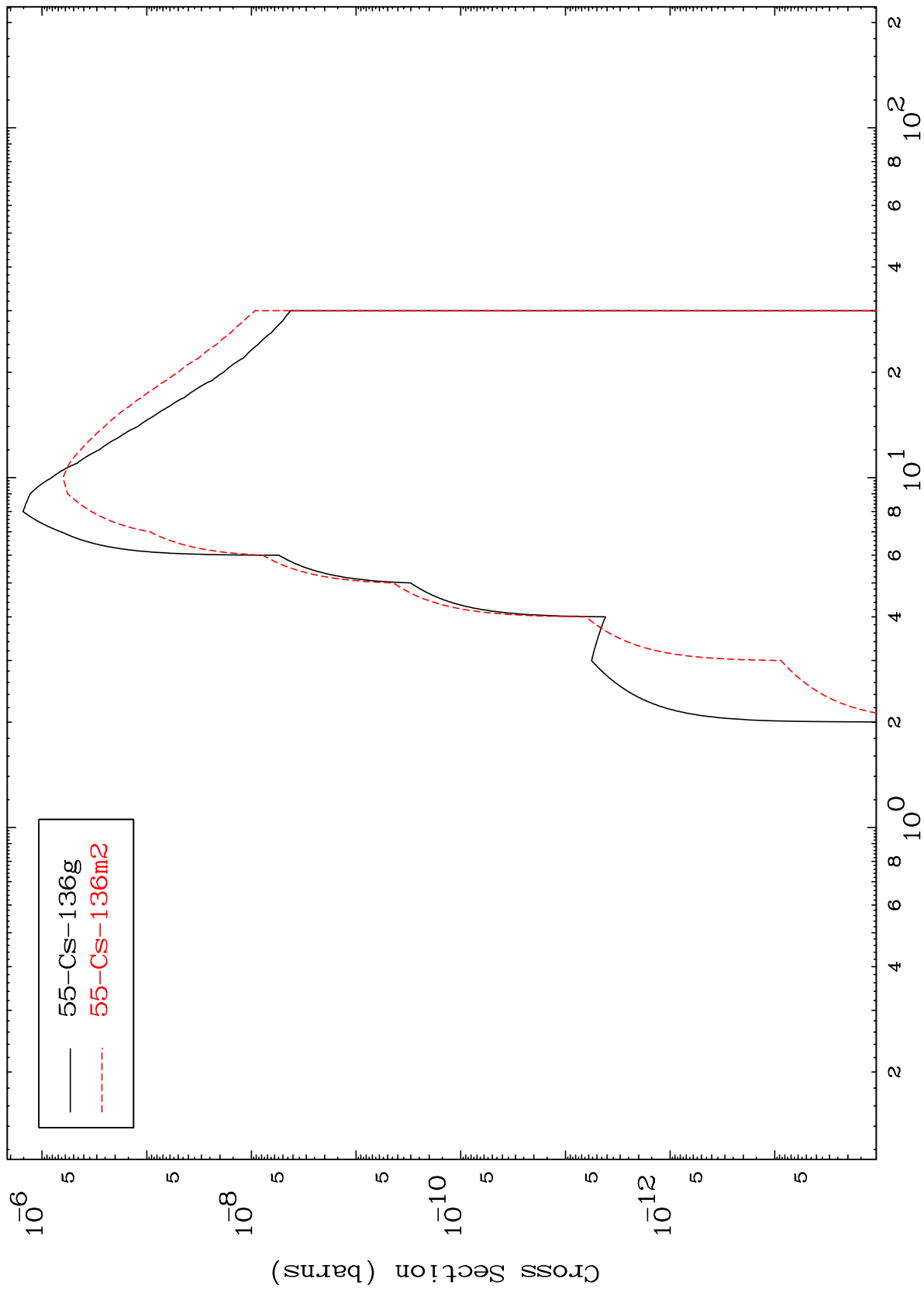
Incident Energy (MeV)

19

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54-Xe-133

(n, γ)
Radionuclide Production Cross Section

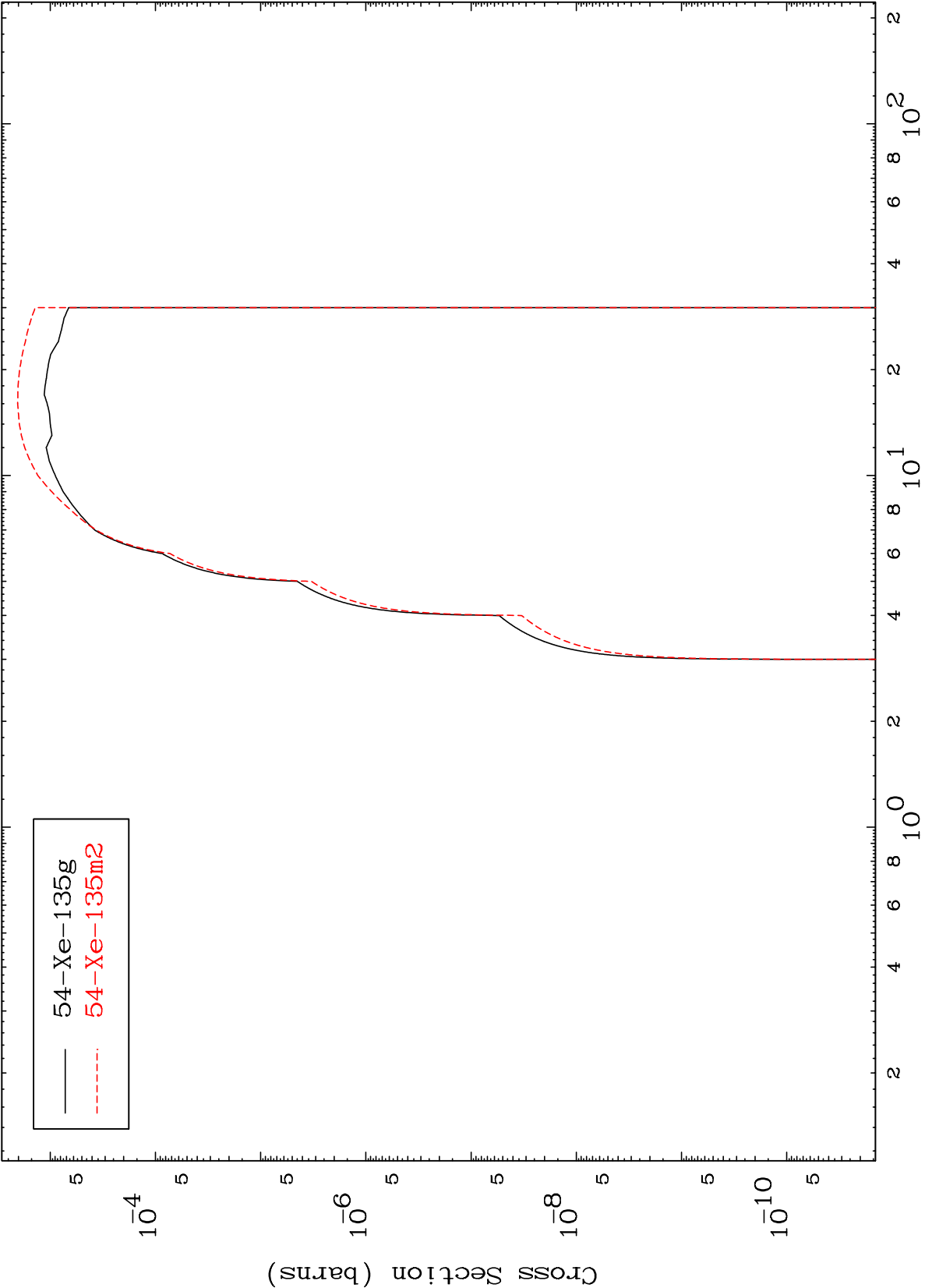


20

Incident Energy (MeV)

54-Xe-133

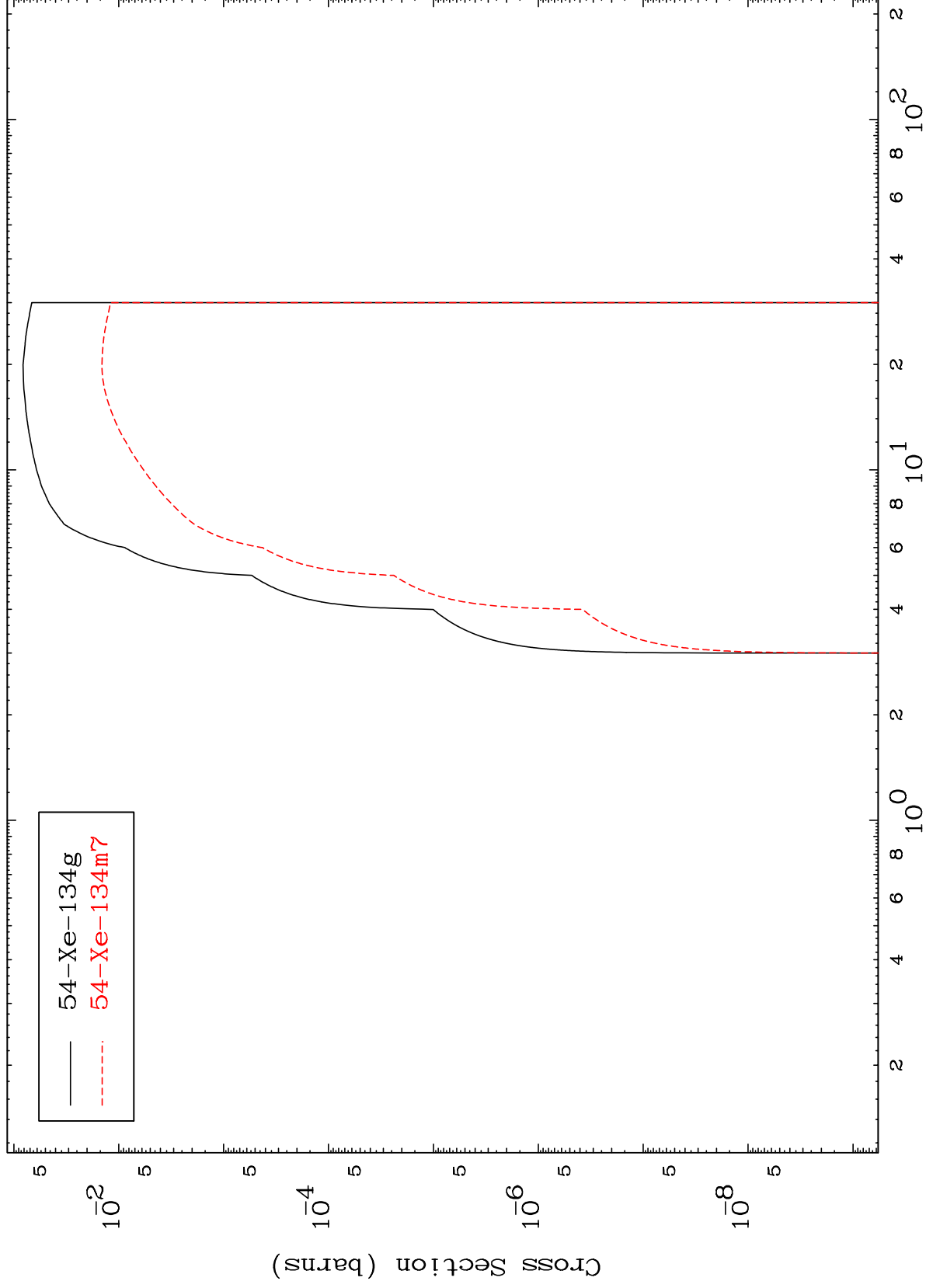
(n,p)
Radionuclide Production Cross Section



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54-Xe-133

(n,d)
Radionuclide Production Cross Section



22

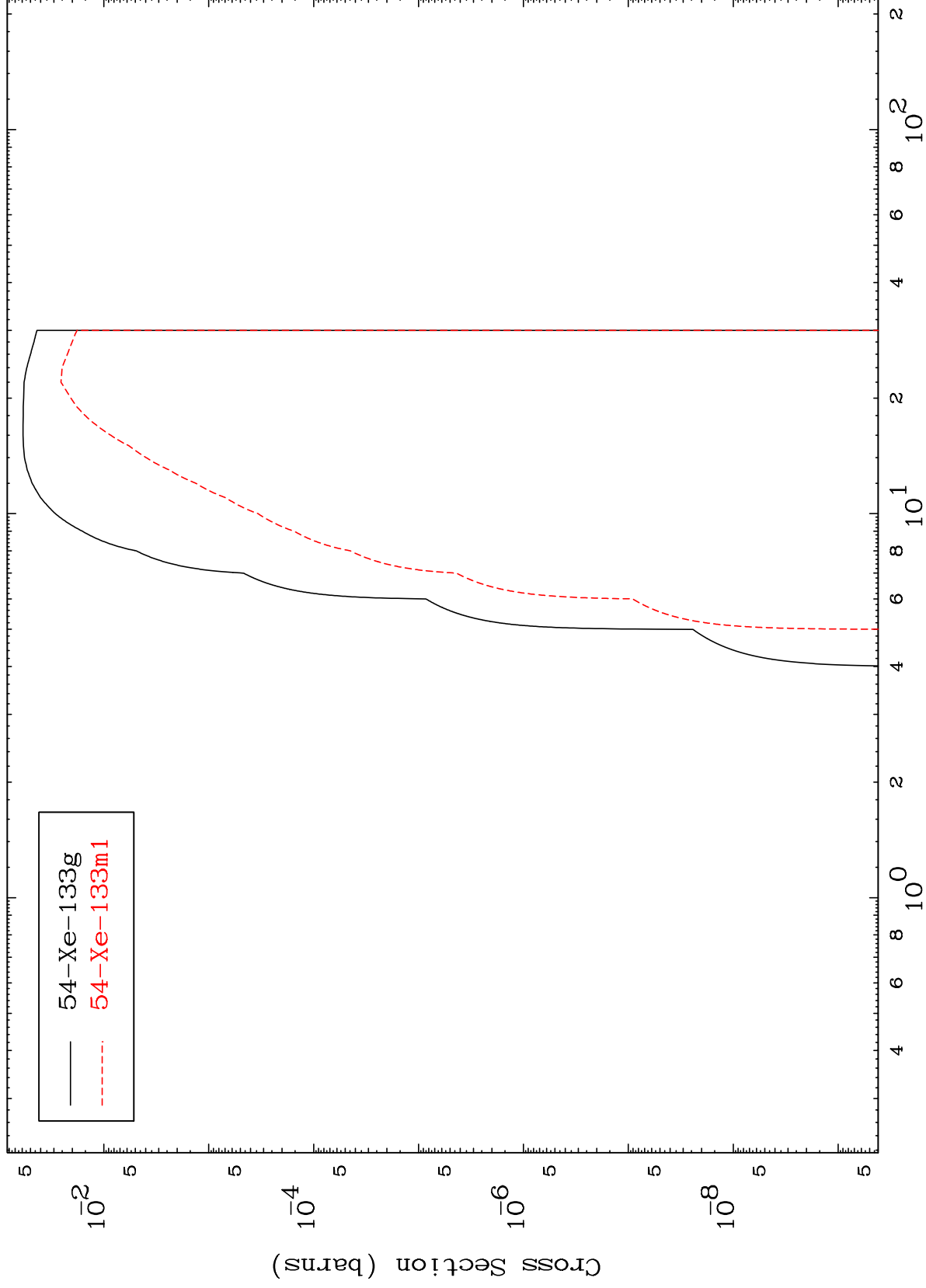
54-Xe-133

Incident Energy (MeV)

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54-Xe-133

(n,t)
Radionuclide Production Cross Section



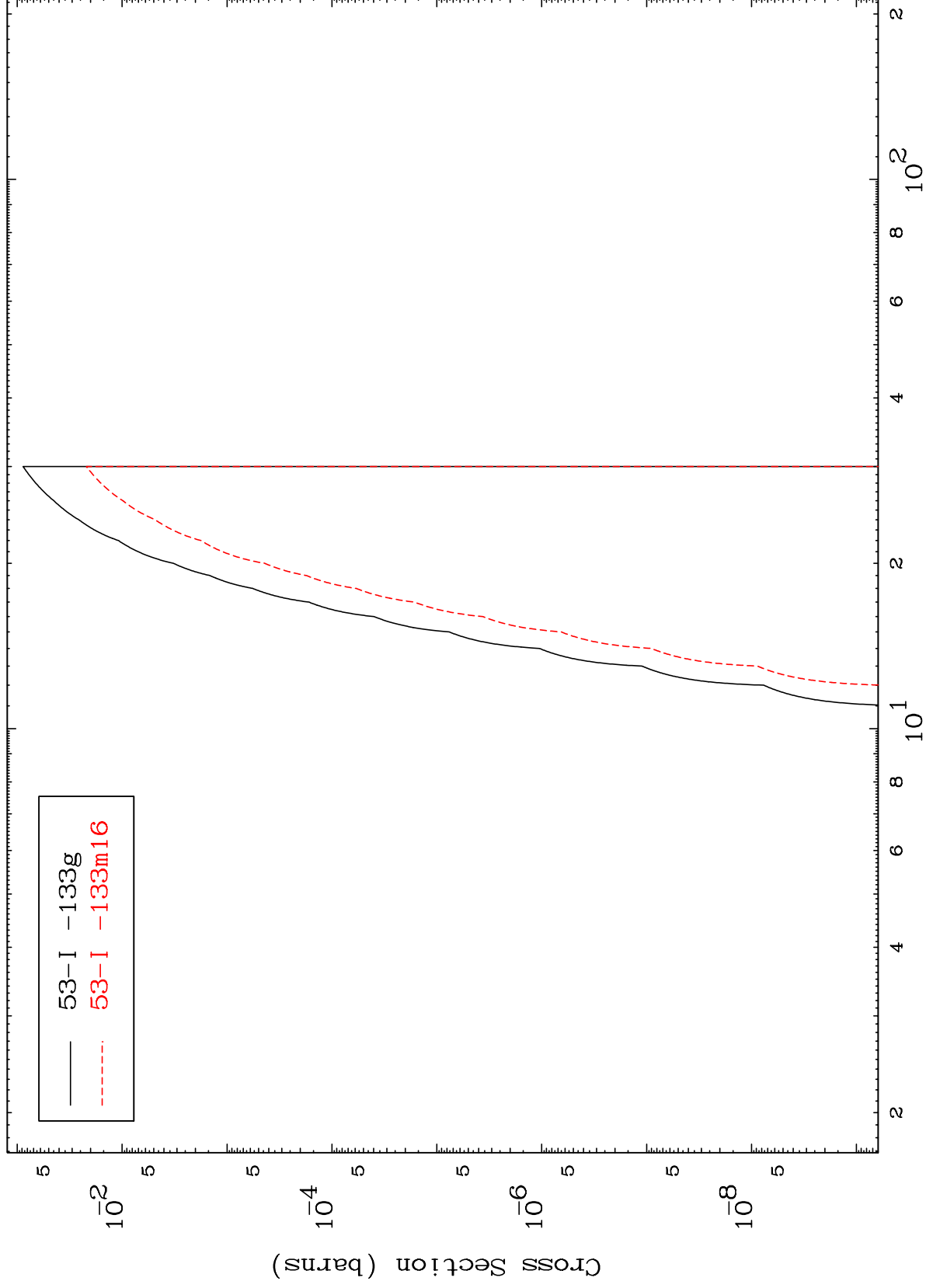
23

54-Xe-133

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54-Xe-133

Radionuclide Production Cross Section



54-Xe-133

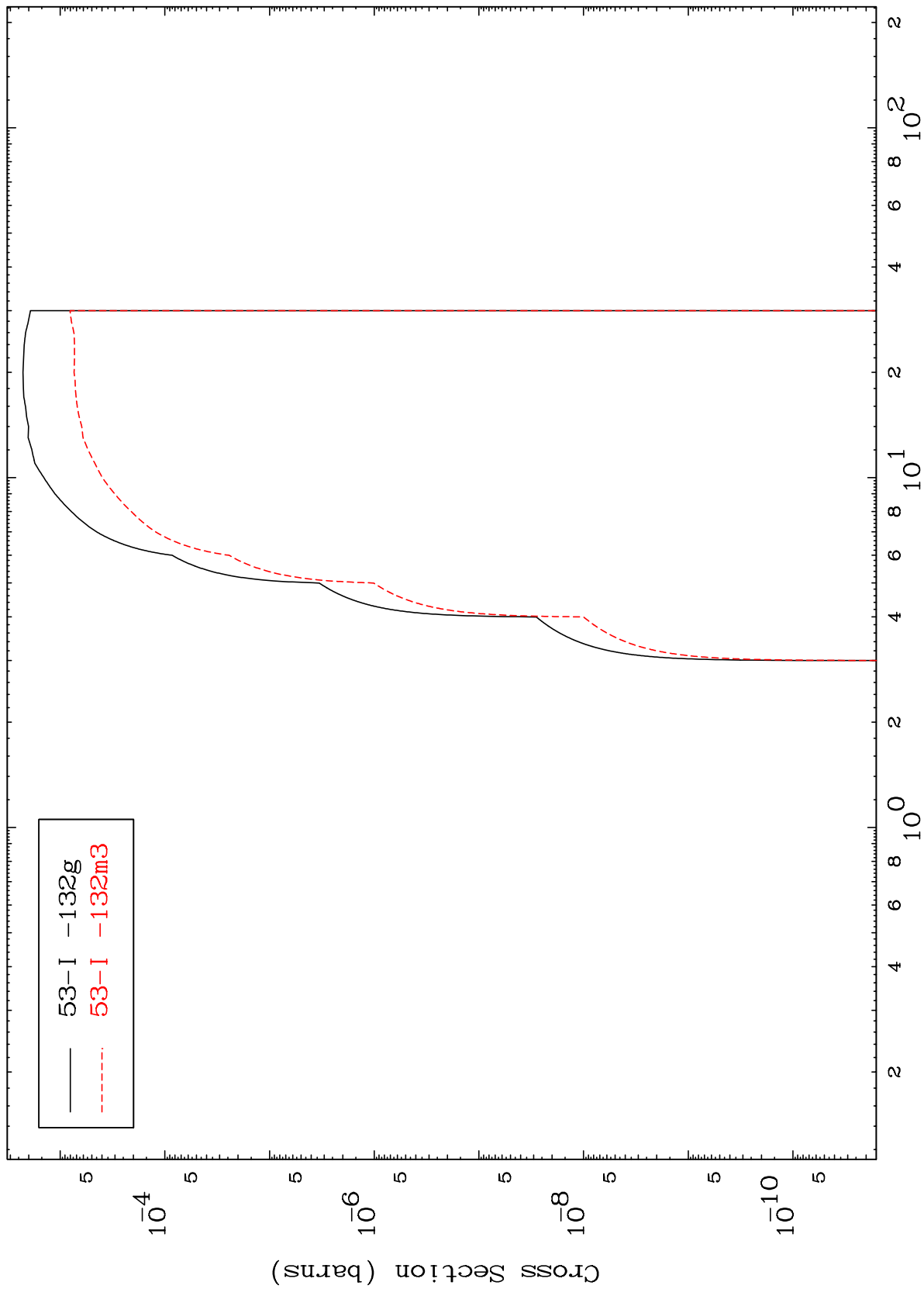
Incident Energy (MeV)

24

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54-Xe-133

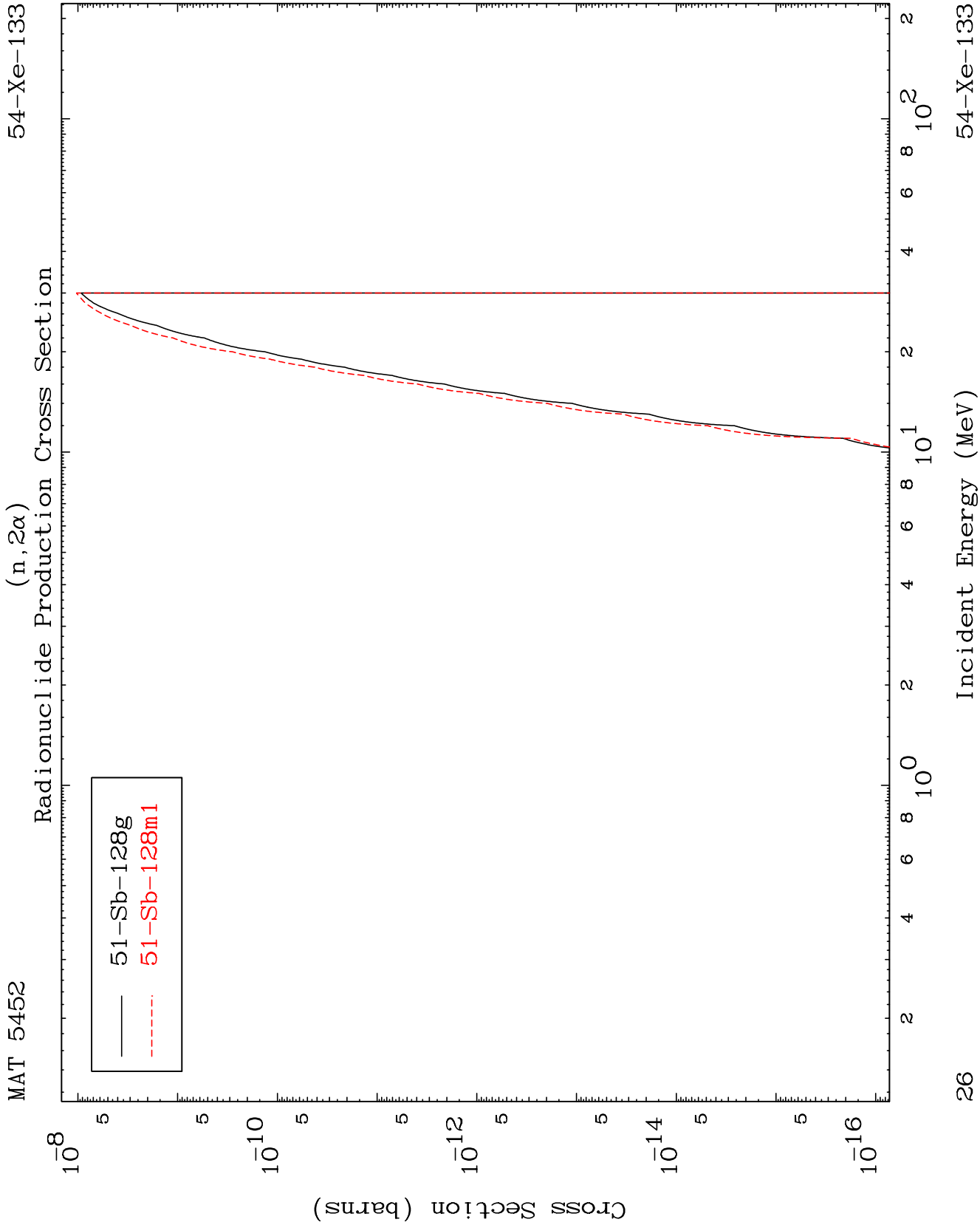
Radionuclide Production Cross Section
(n, α)



25

Incident Energy (MeV)

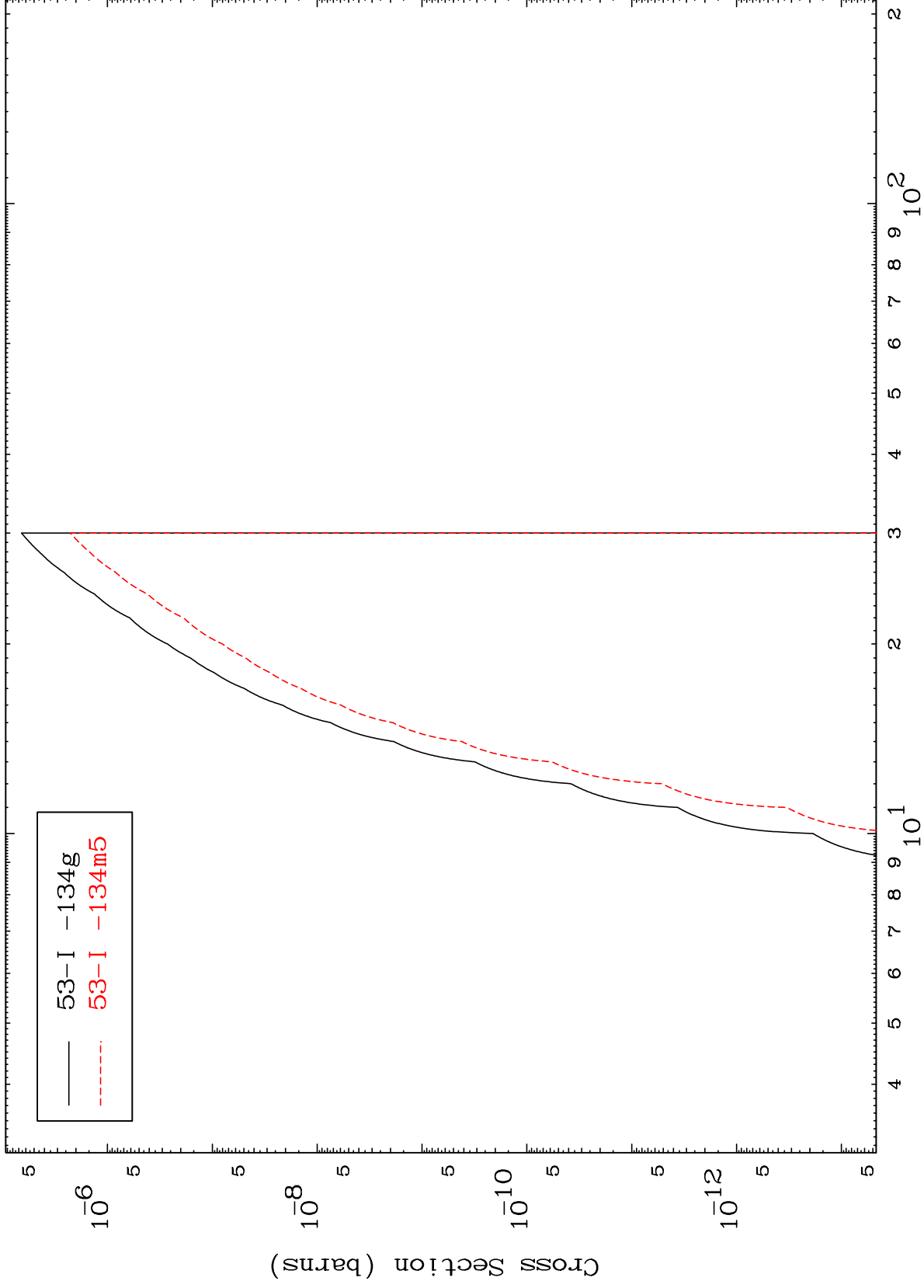
54-Xe-133



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54-Xe-133

(n,2p)
Radionuclide Production Cross Section



27

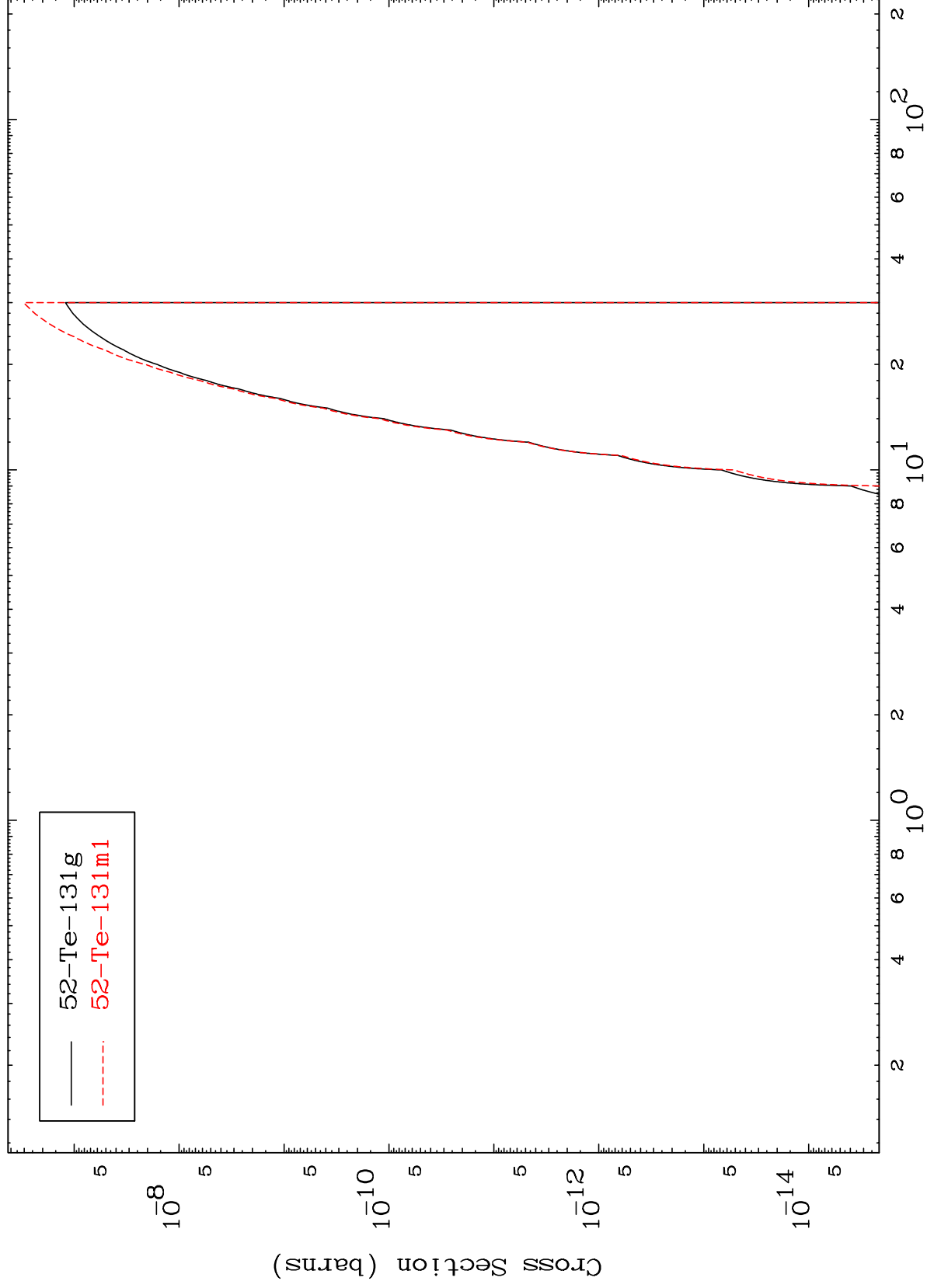
Incident Energy (MeV)

54-Xe-133

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54-Xe-133

(n,p) α
Radionuclide Production Cross Section



28

Incident Energy (MeV)

54-Xe-133

(n,p) d
Radionuclide Production Cross Section

