

Program EVALPLOT
(Version 2021-1)

by

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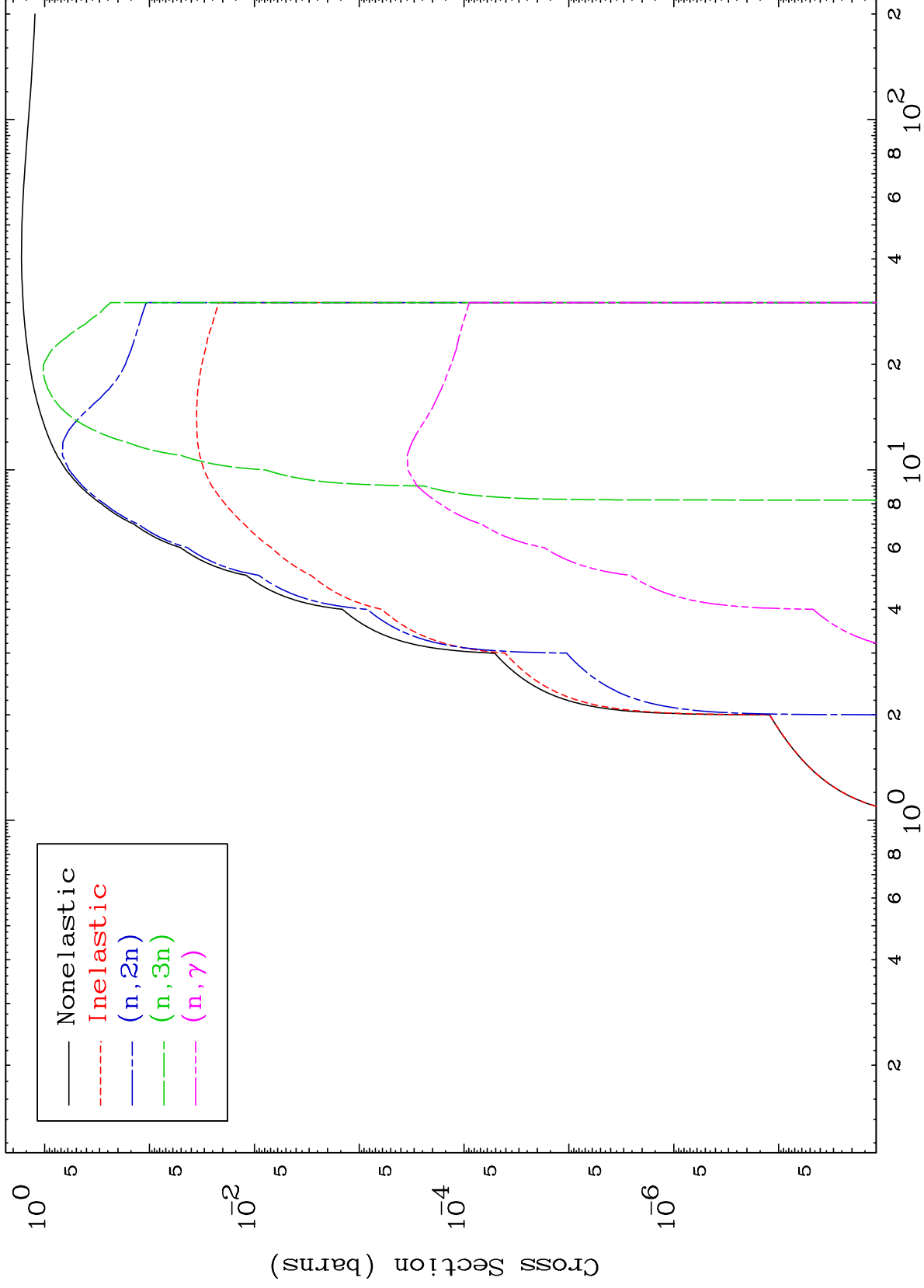
Press Mouse Button to Start

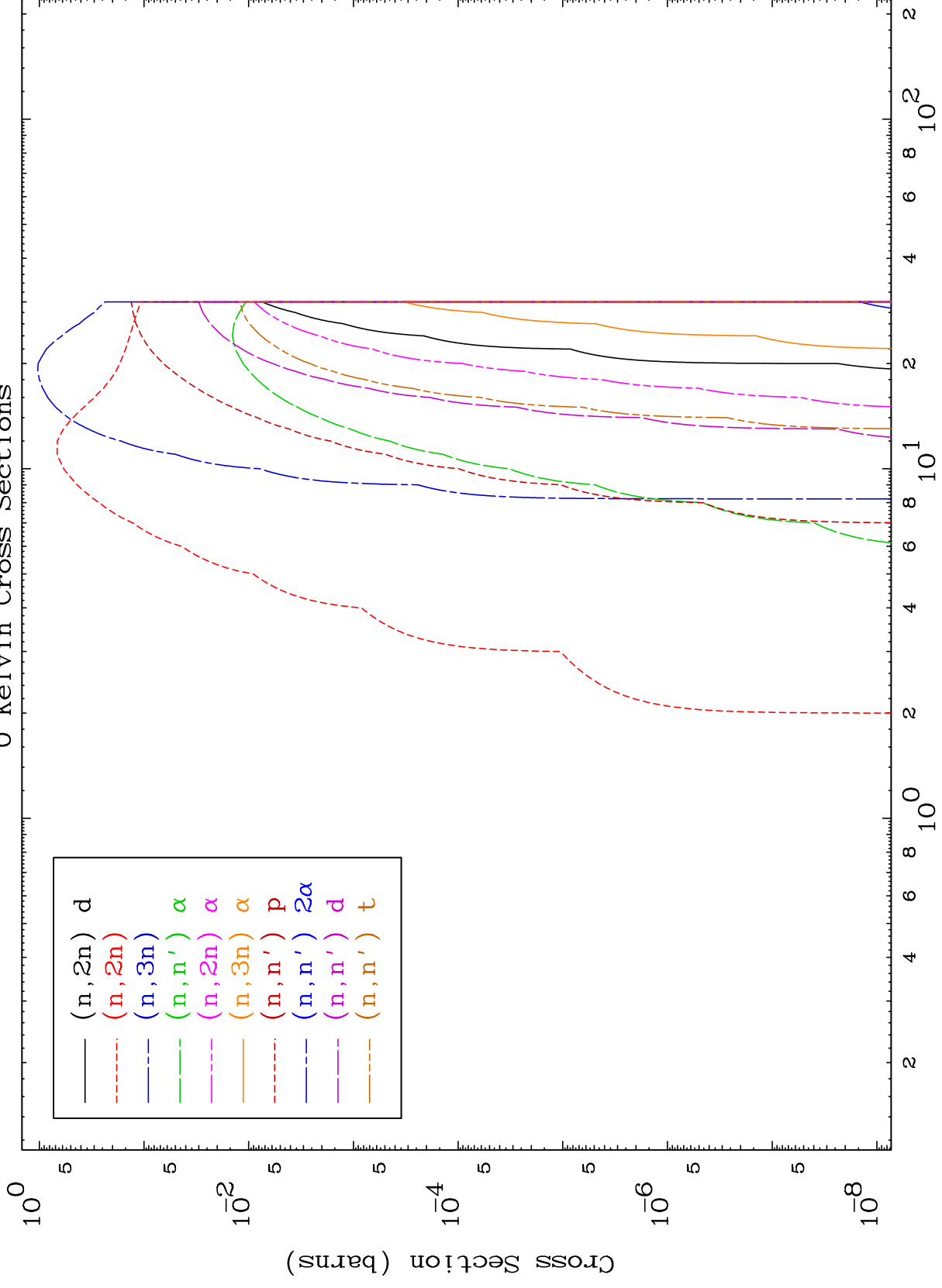
MAT 5353

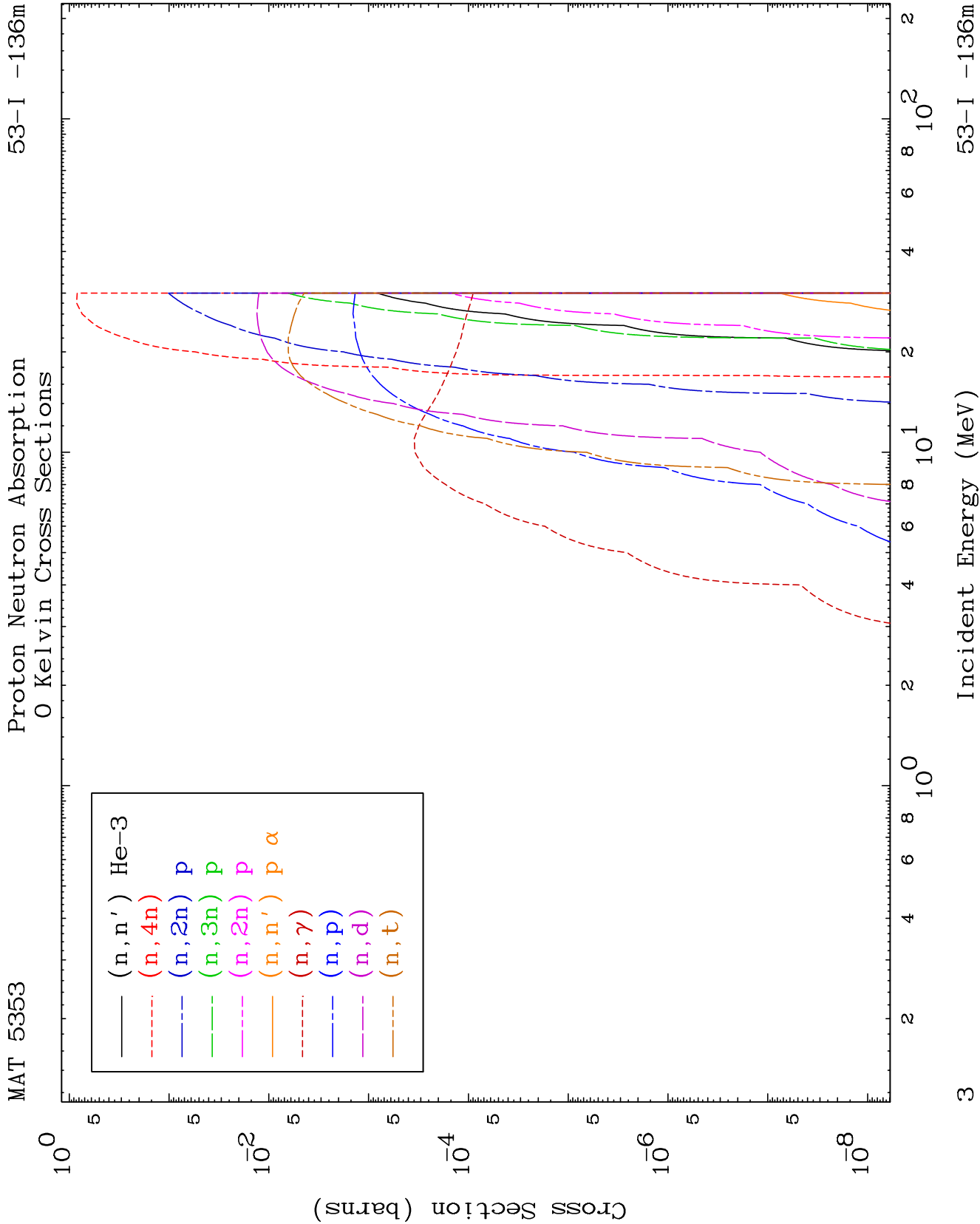
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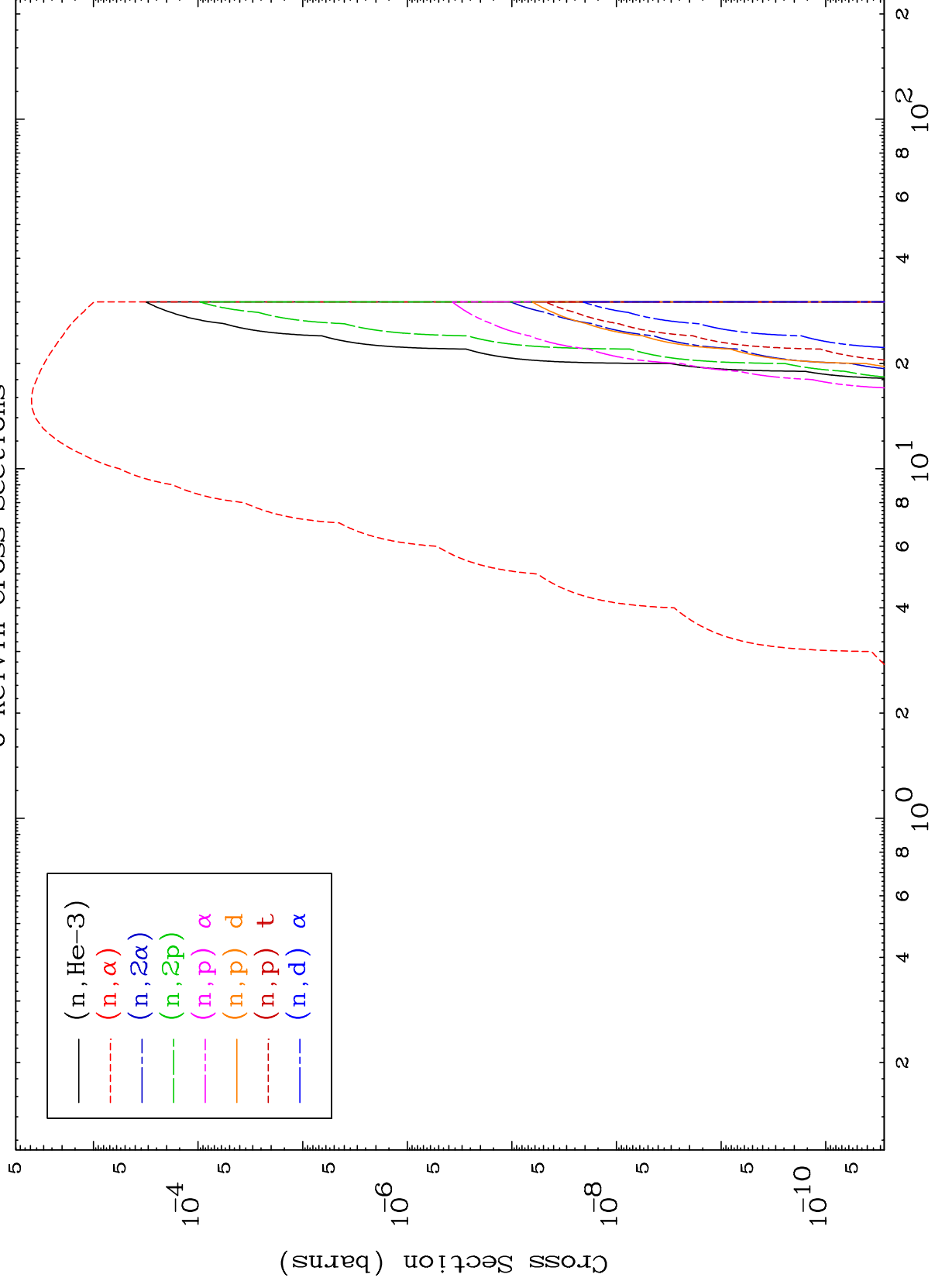
53-I -136m

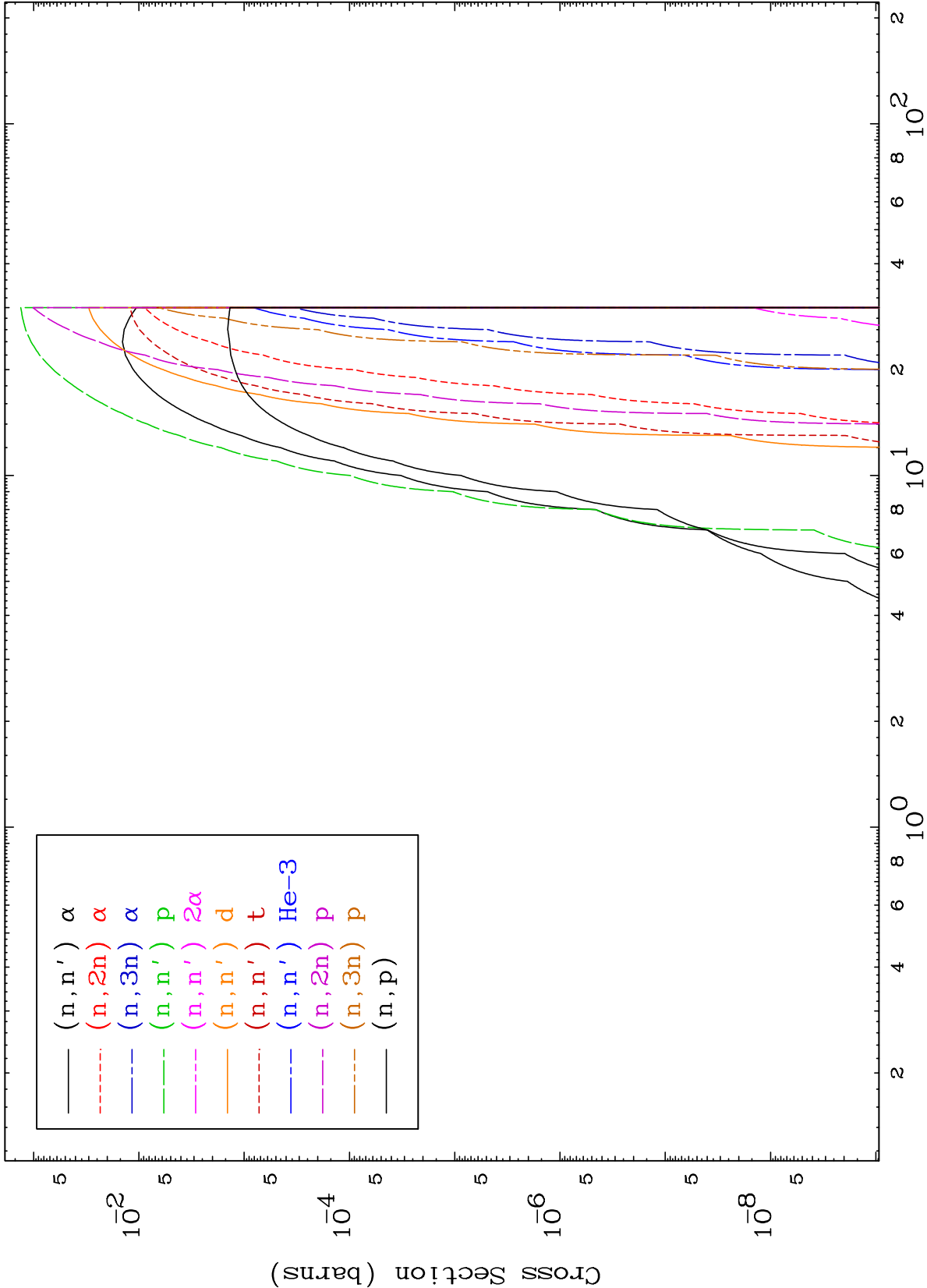
0 Kelvin Cross Sections

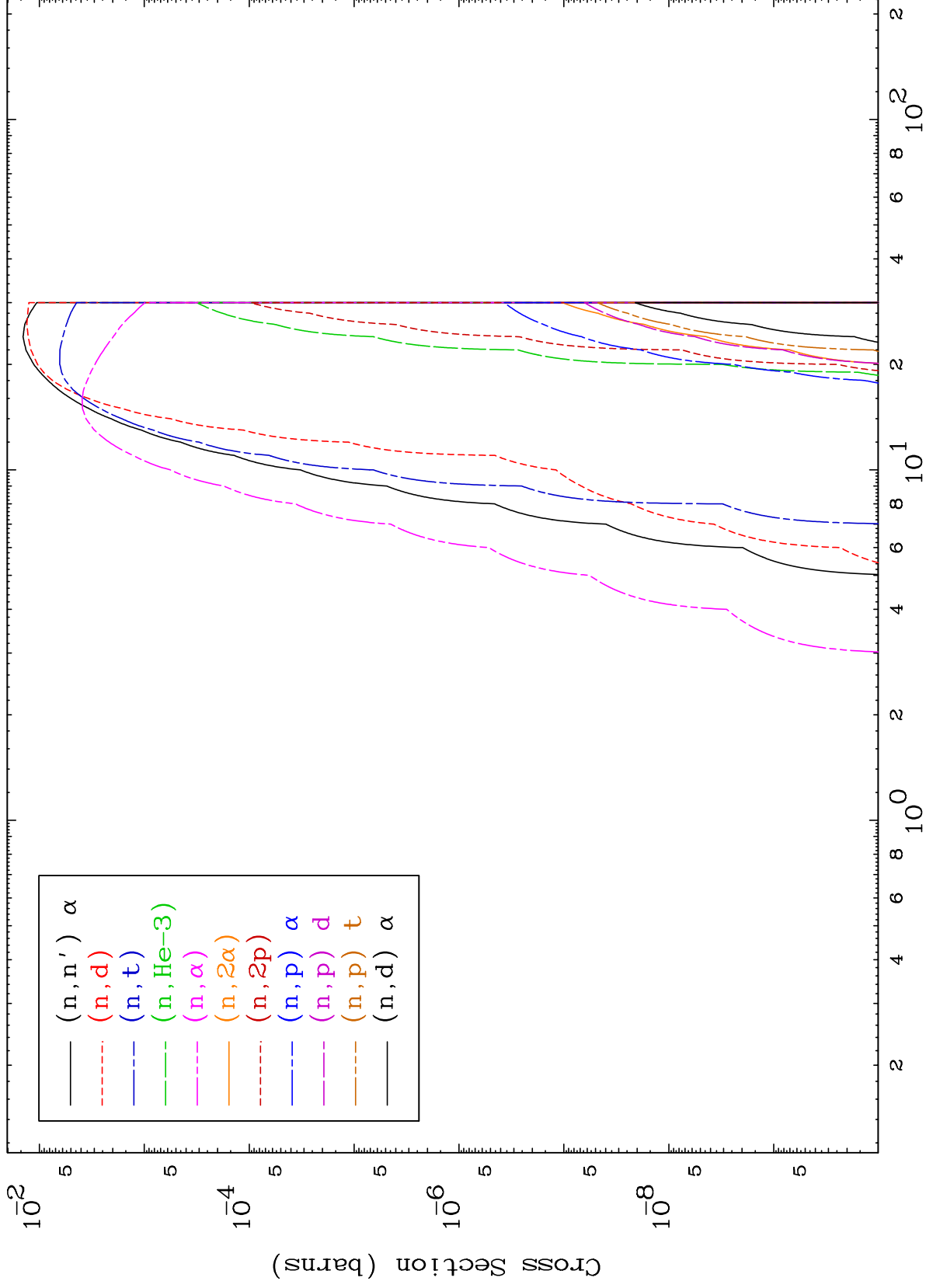










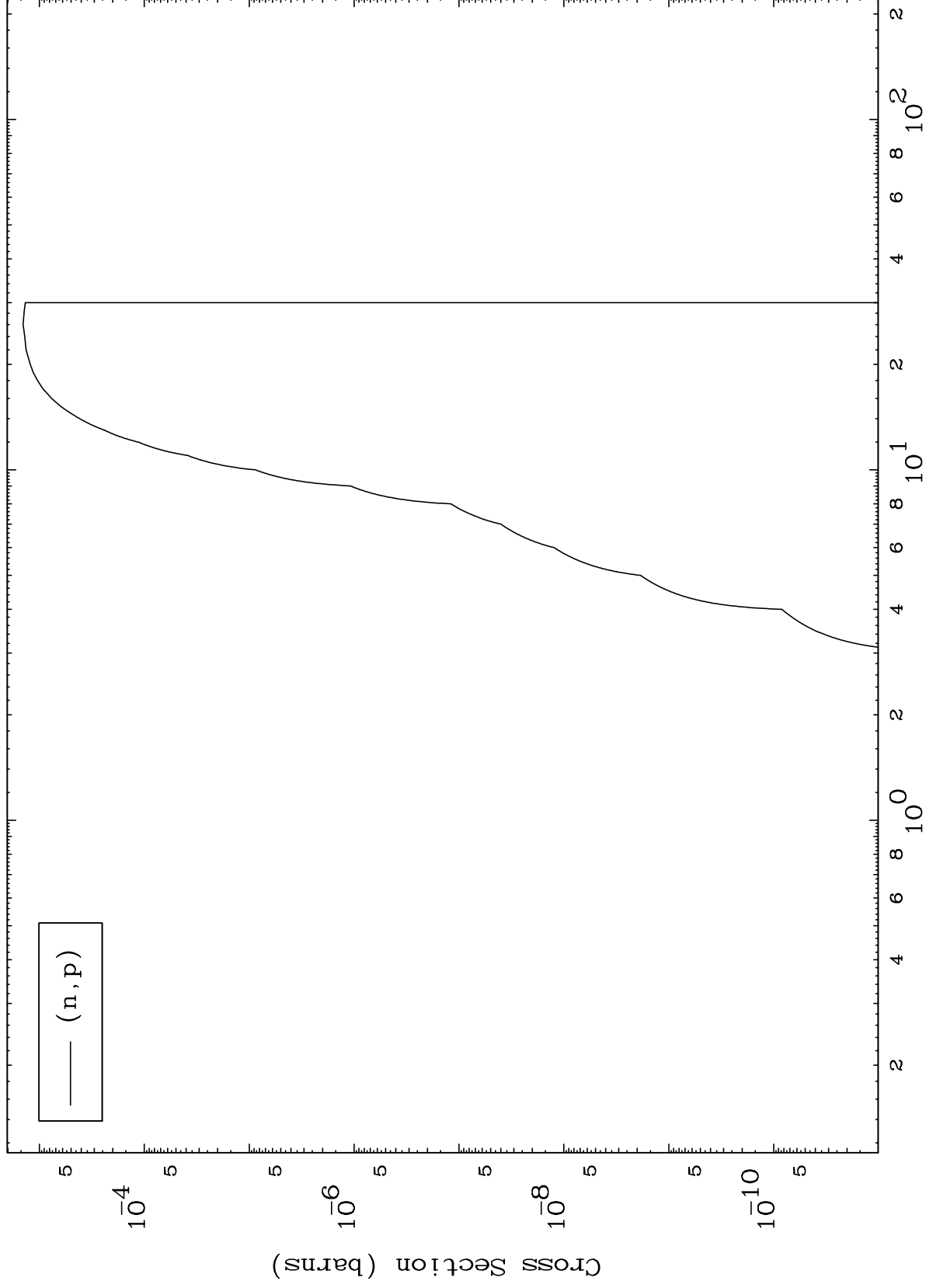


MAT 5353

(p,p) Levels

53-I -136m

0 Kelvin Cross Sections



7

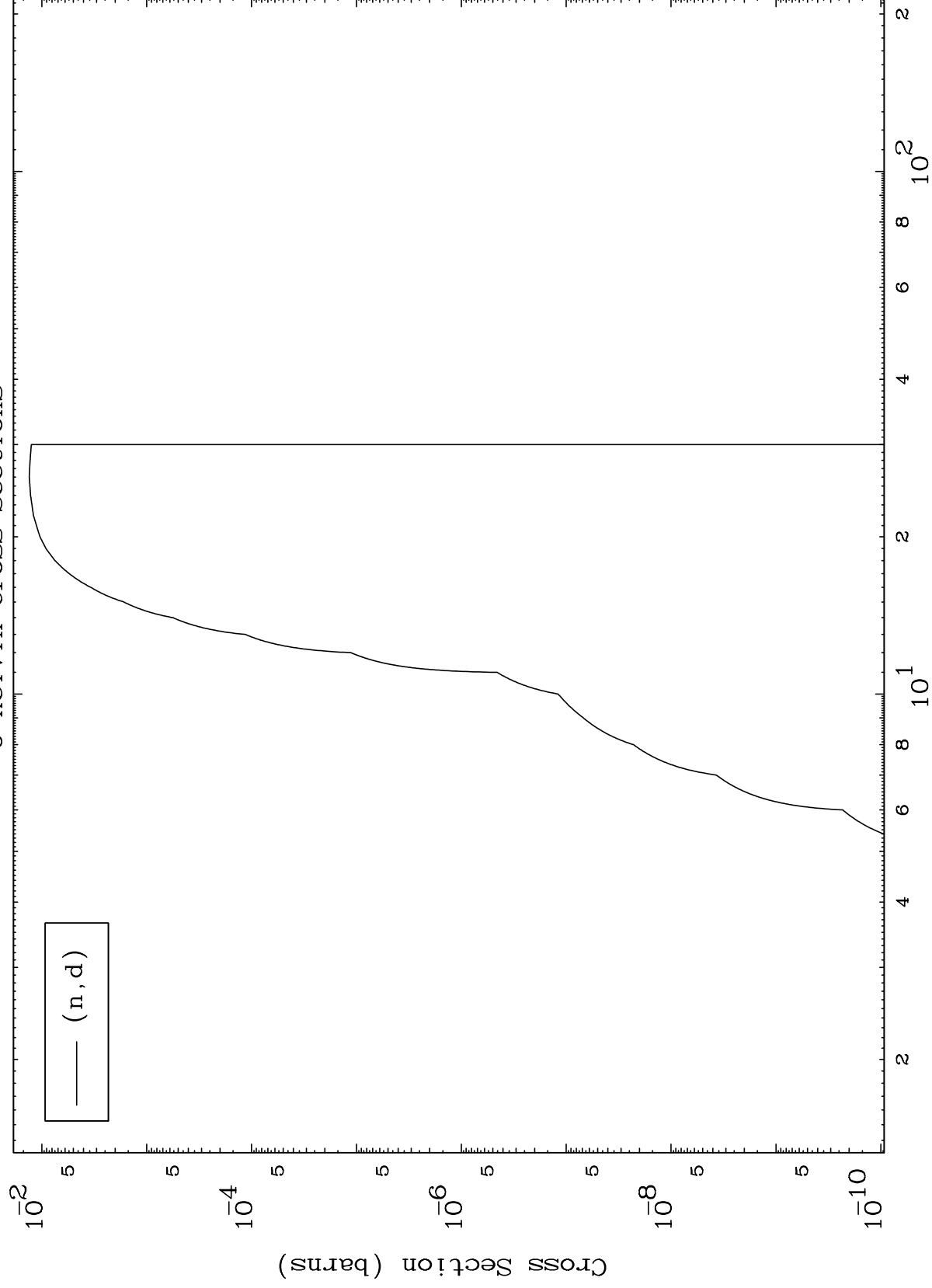
Incident Energy (MeV)

53-I -136m

MAT 5353

(p,d) Levels
0 Kelvin Cross Sections

53-I -136m



8

Incident Energy (MeV)

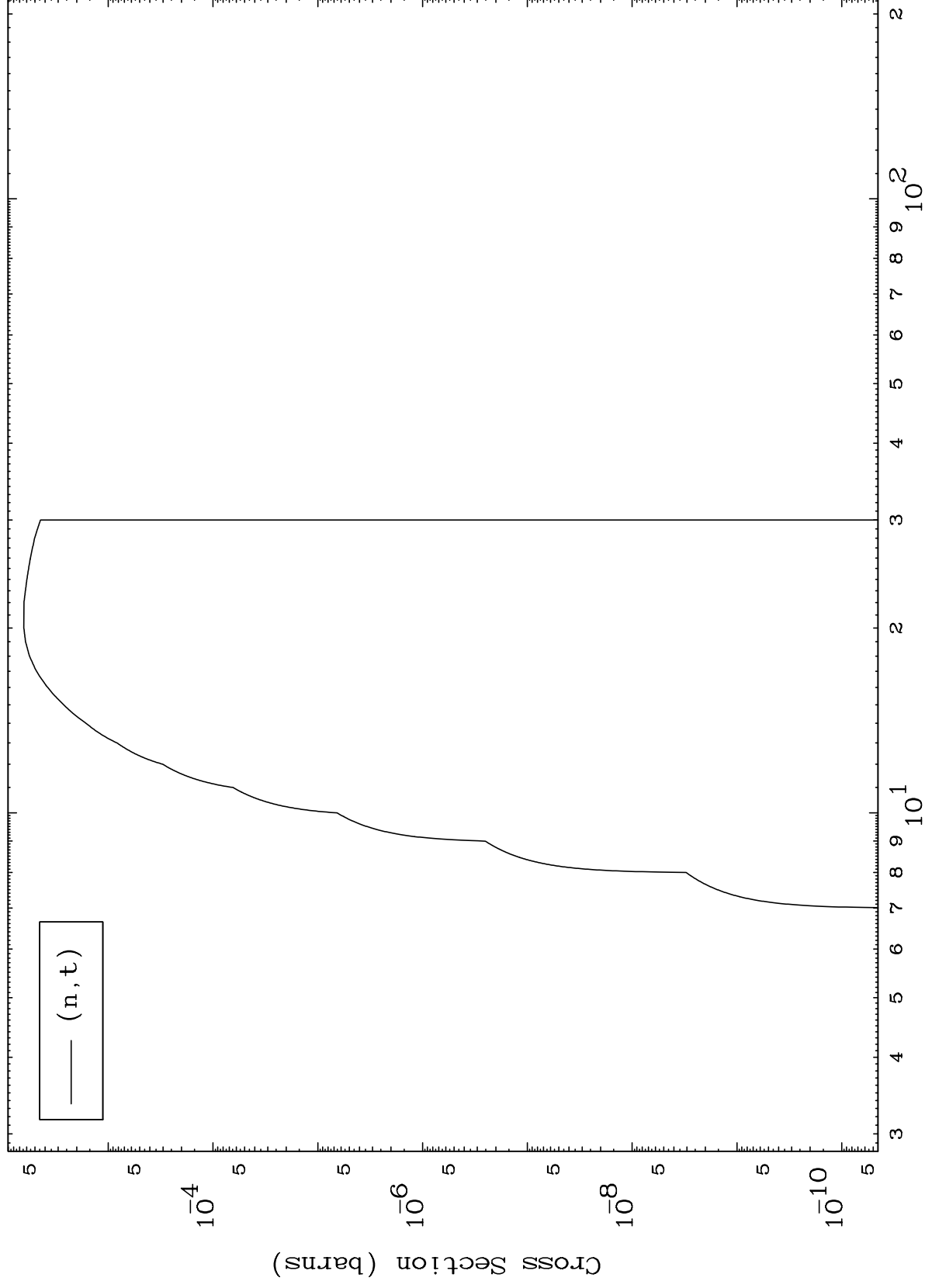
53-I -136m

MAT 5353

(p,t) Levels

53-I -136m

0 Kelvin Cross Sections



9

Incident Energy (MeV)

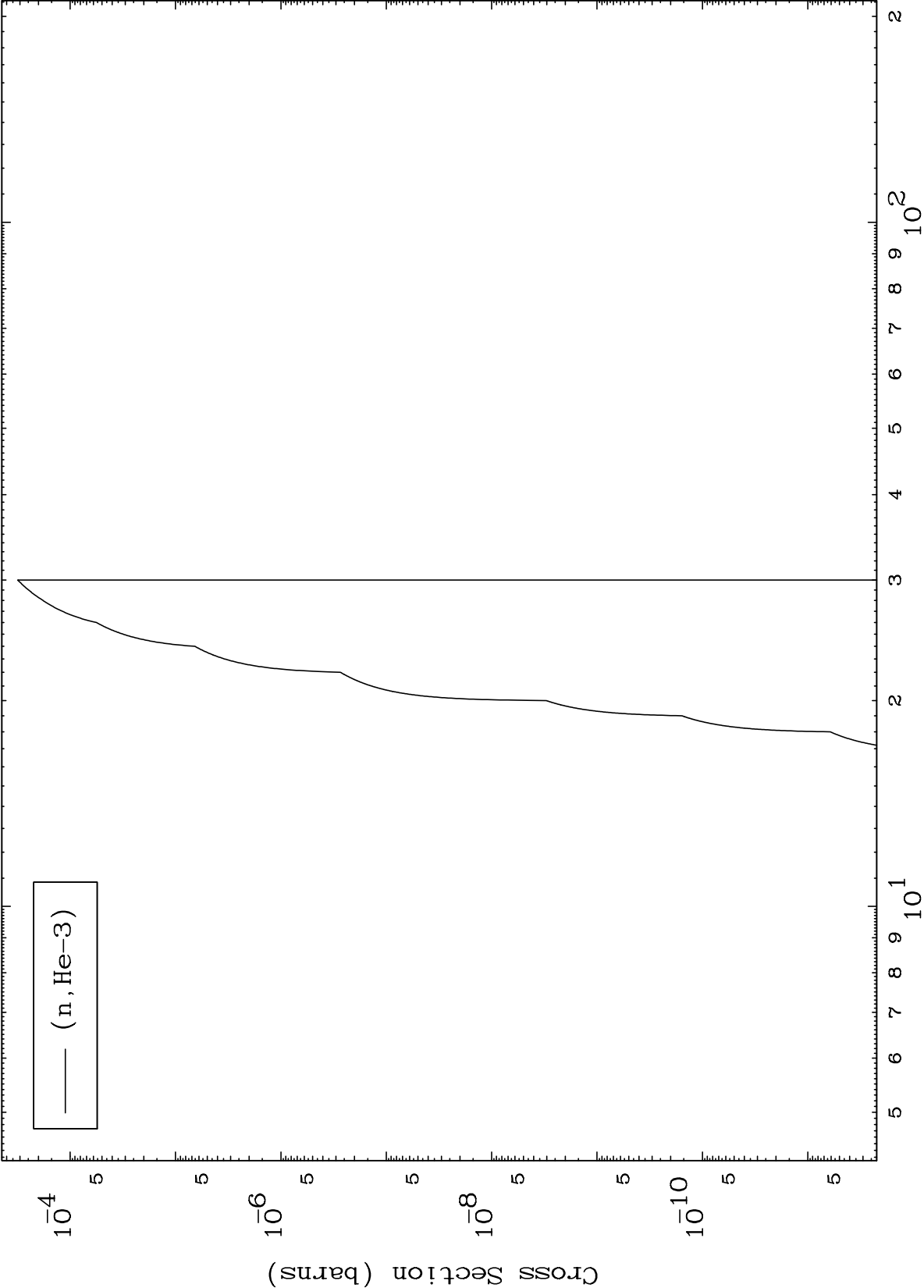
53-I -136m

MAT 5353

(p,He3) Levels

53-I -136m

0 Kelvin Cross Sections



Incident Energy (MeV)

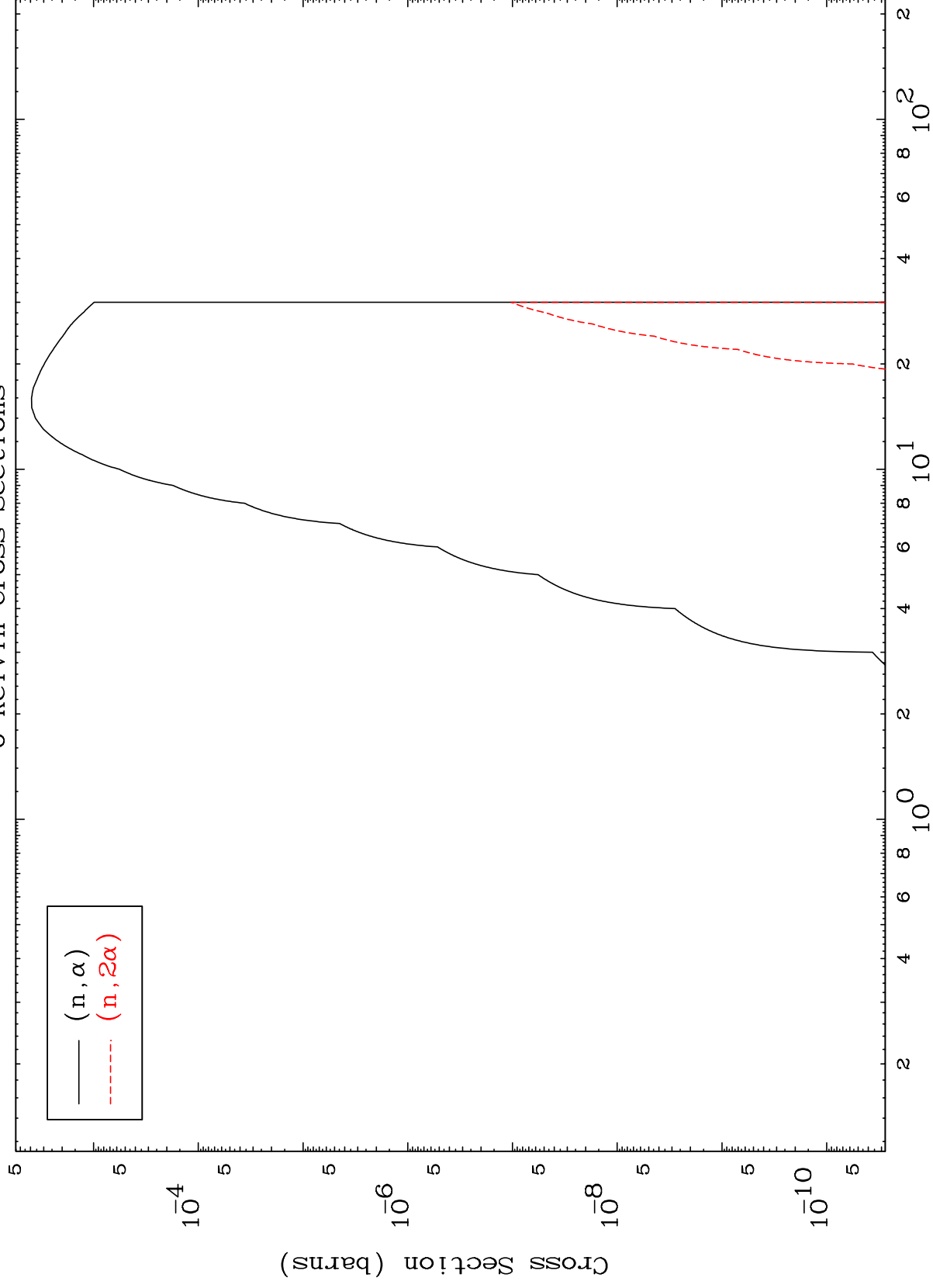
53-I -136m

MAT 5353

(p, α) Levels

53-I -136m

0 Kelvin Cross Sections

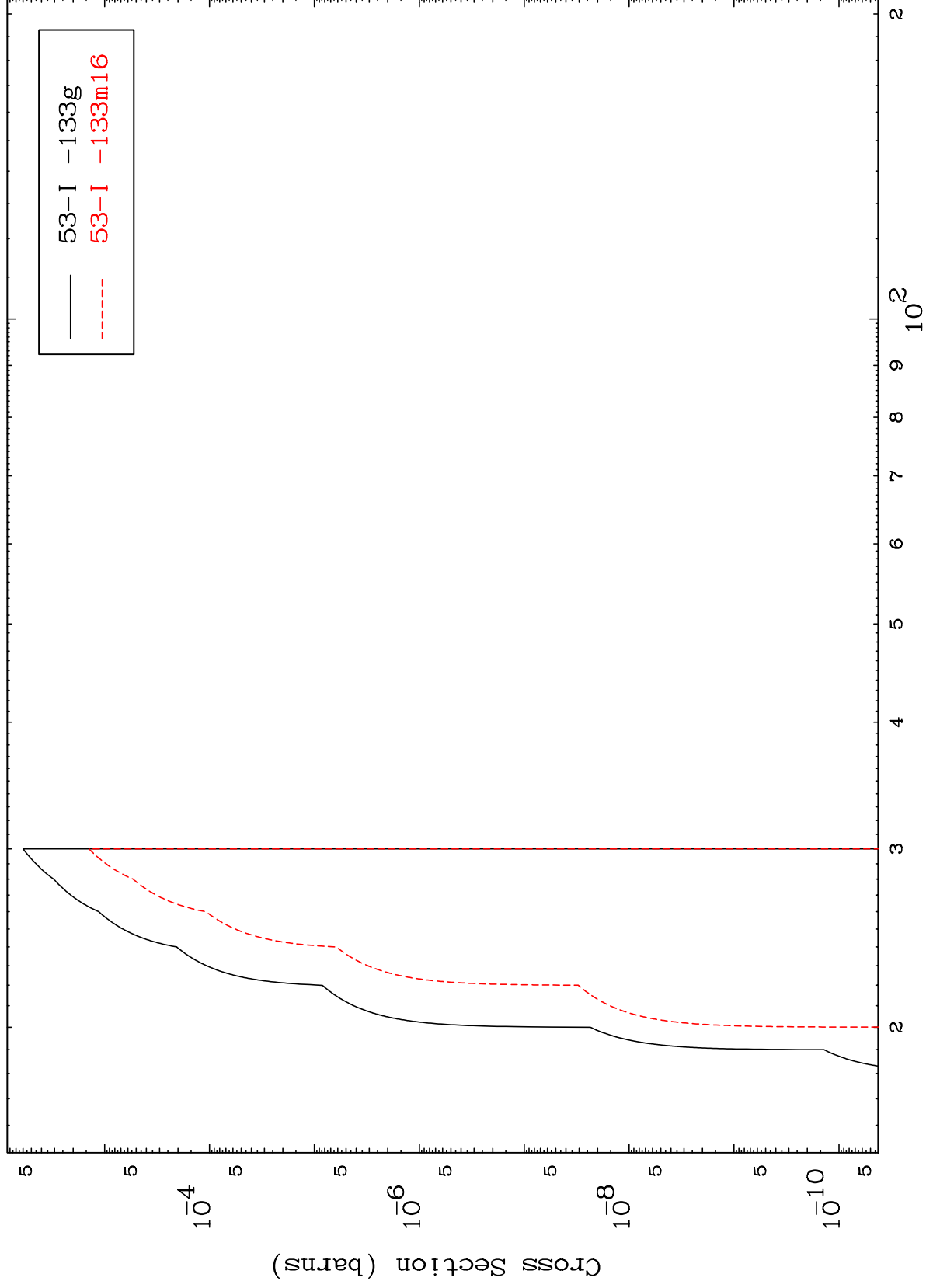


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(n,2n) d

53-I -136m

Radionuclide Production Cross Section



12

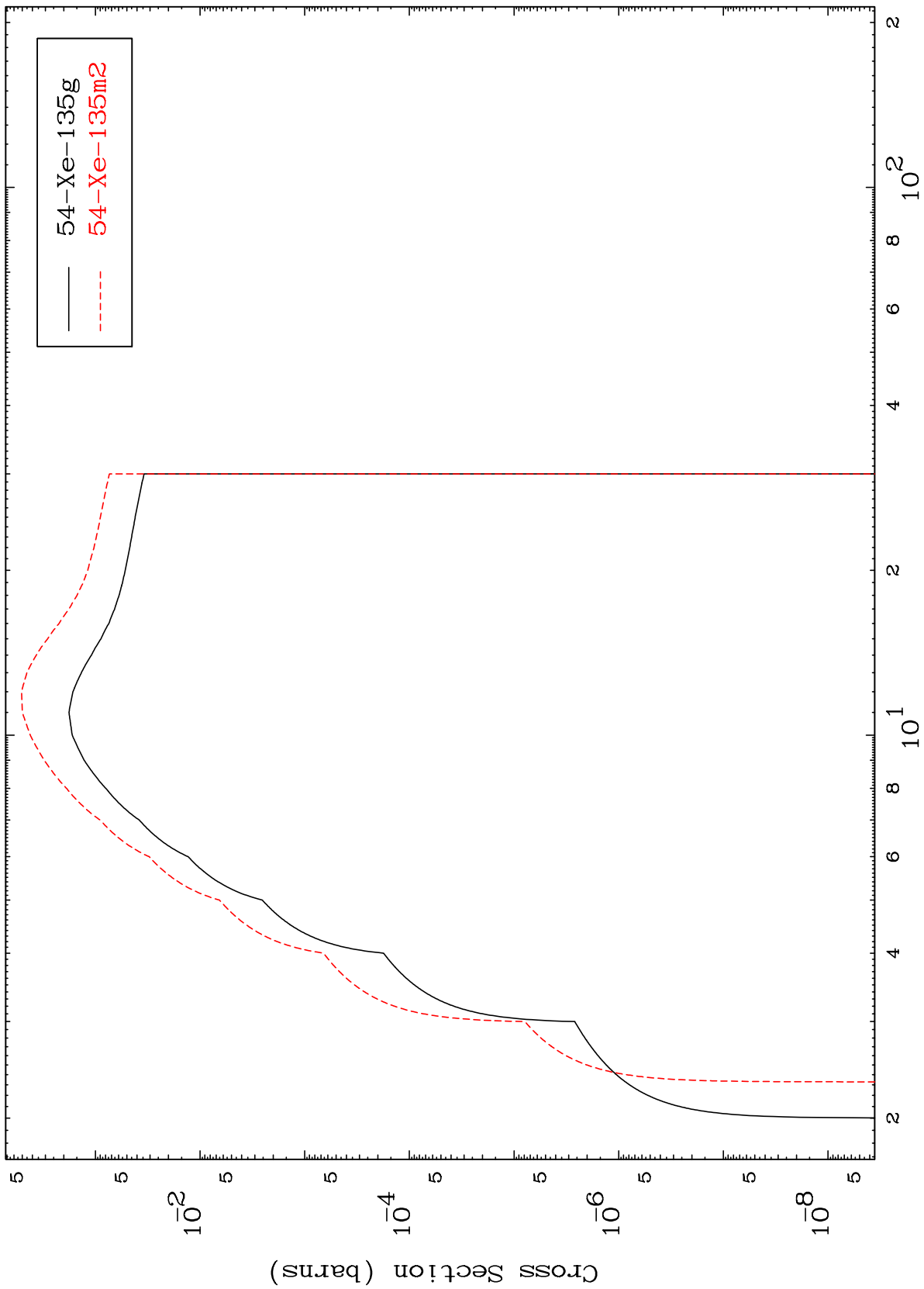
Incident Energy (MeV)

53-I -136m

MAT 5353

53-I -136m

(n,2n)
Radionuclide Production Cross Section



13

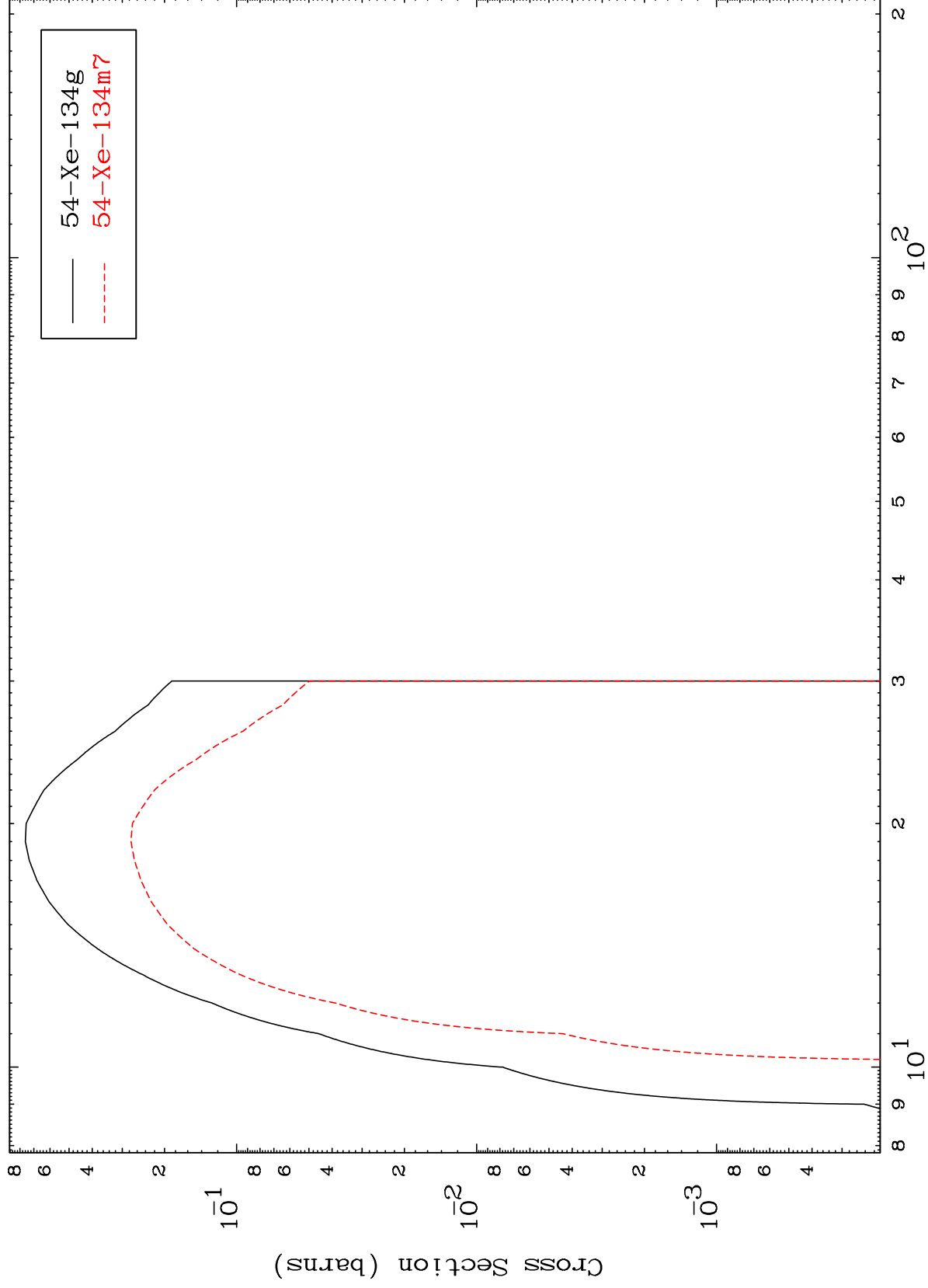
Incident Energy (MeV)

53-I -136m

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53-I -136m

(n,3n)
Radionuclide Production Cross Section



53-I -136m

Incident Energy (MeV)

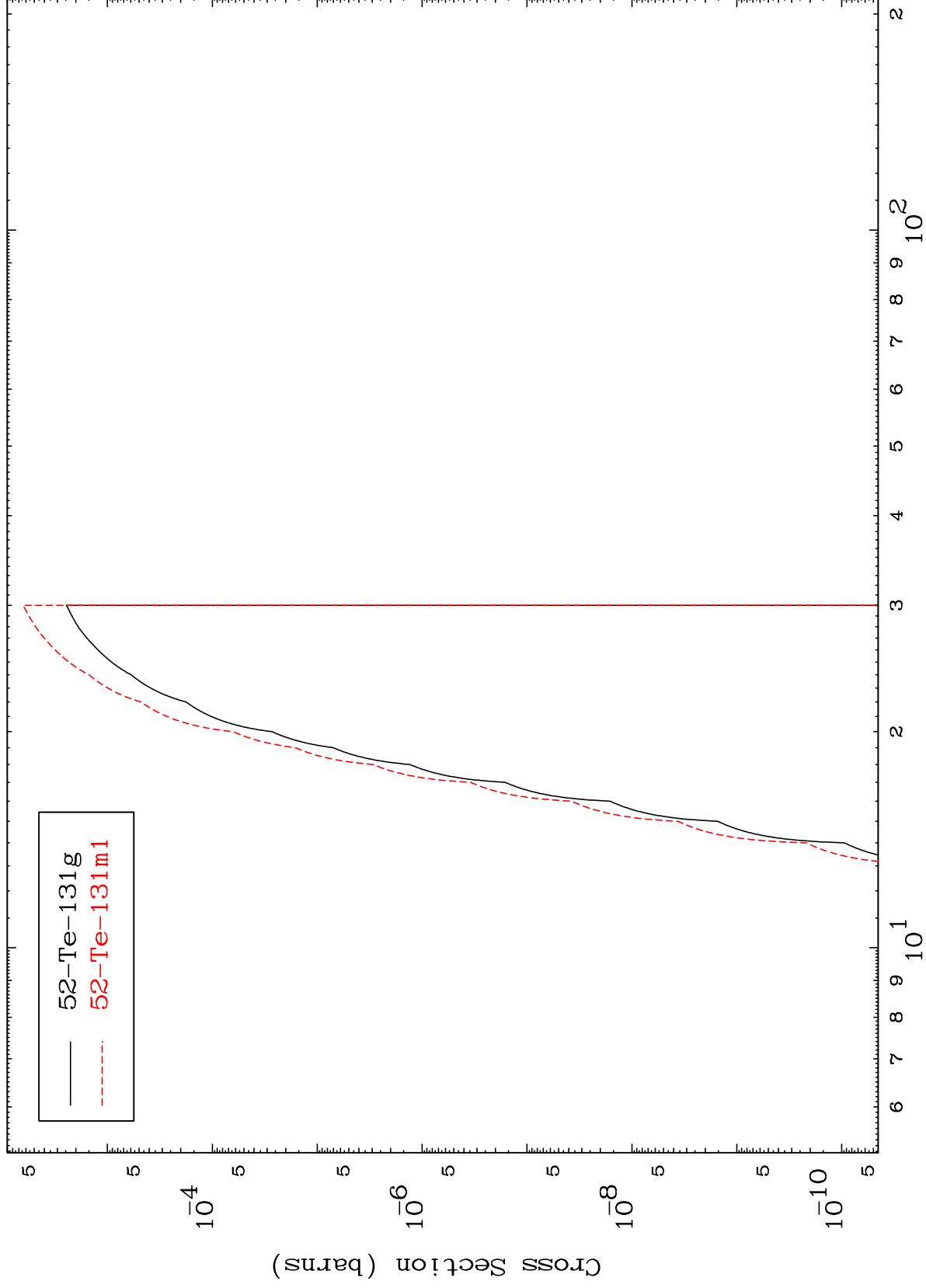
14

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(n,2n) α

53-I -136m

Radionuclide Production Cross Section



Incident Energy (MeV)

53-I -136m

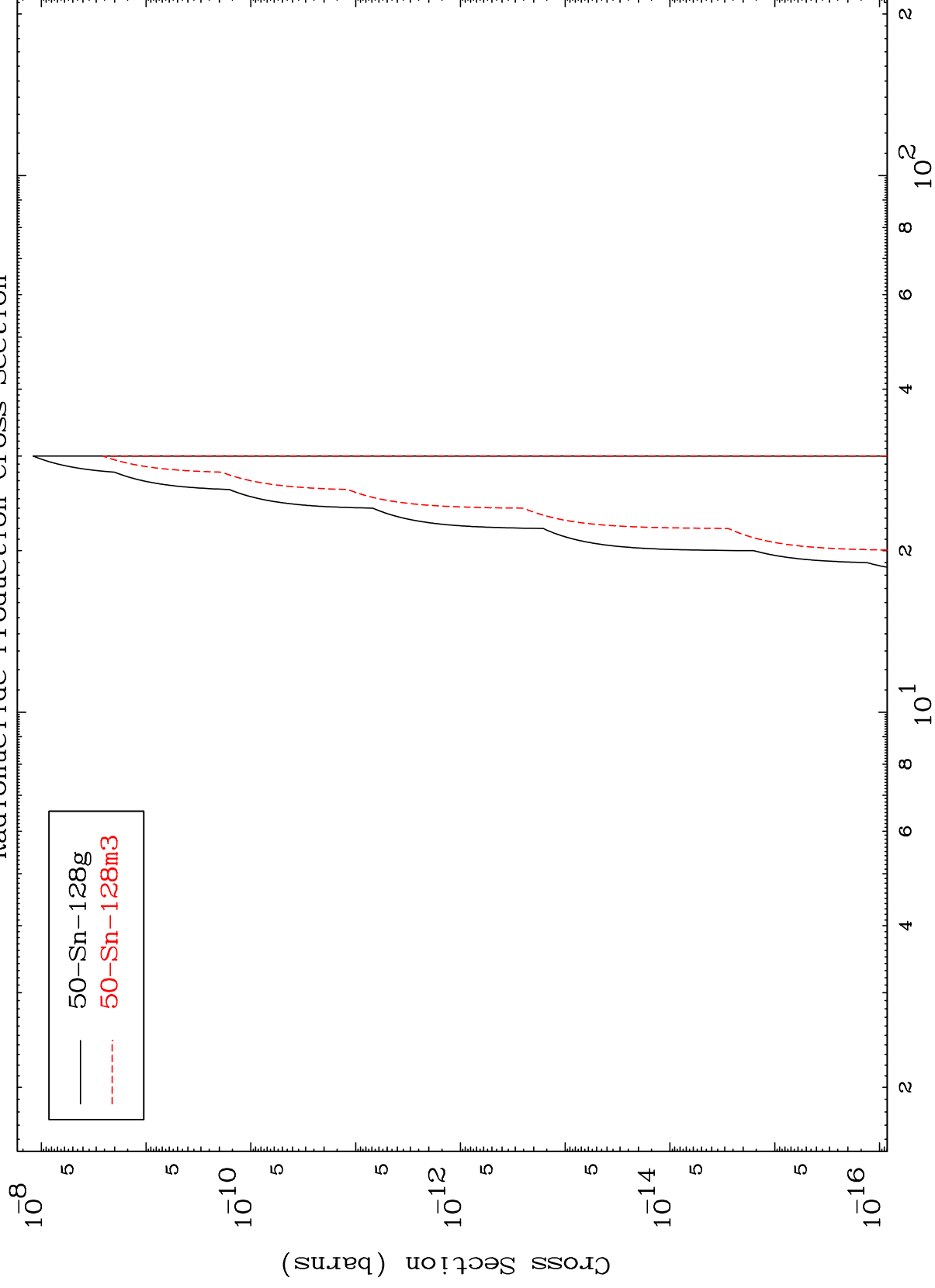
15

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(n,n') 2 α

53-I -136m

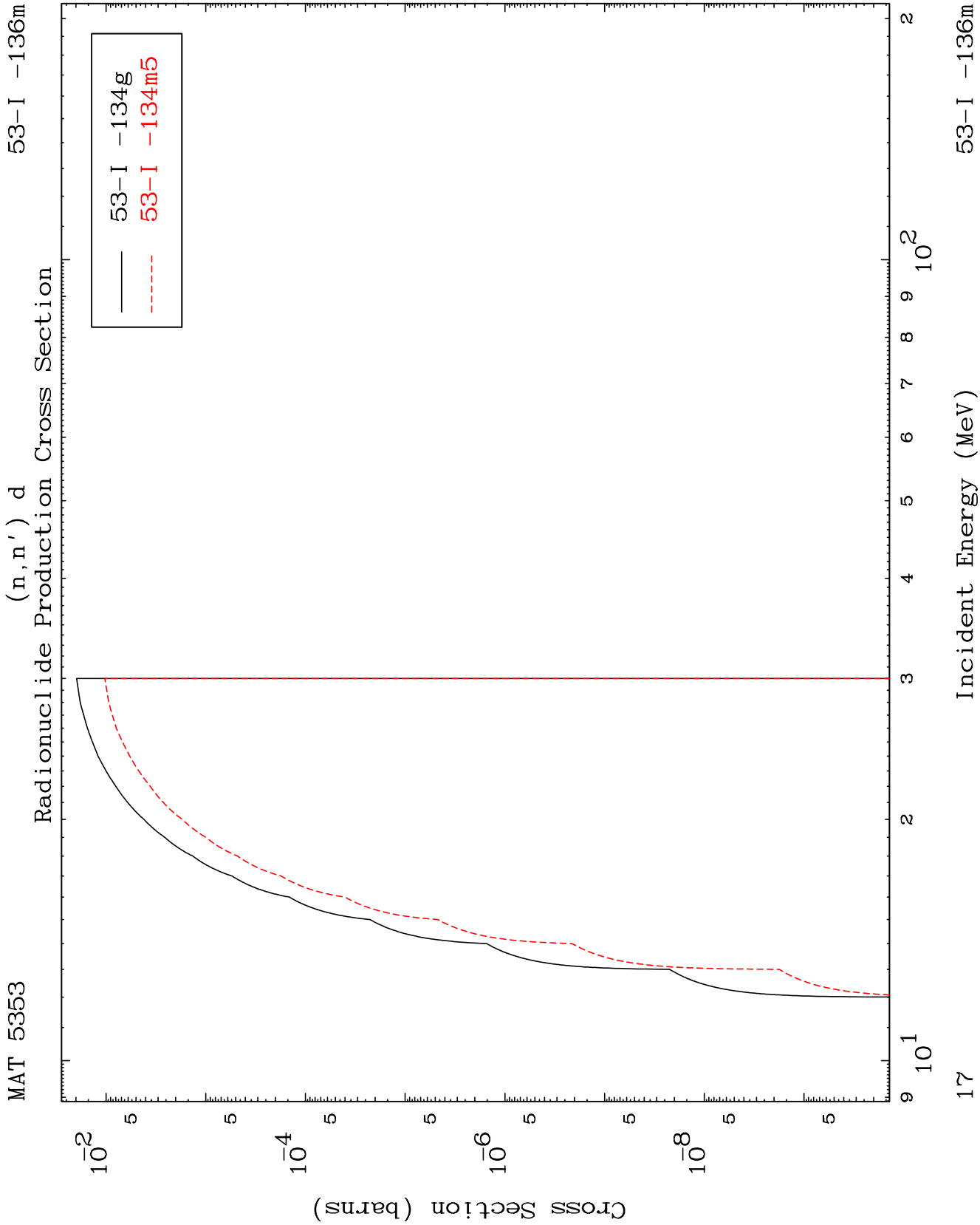
Radionuclide Production Cross Section

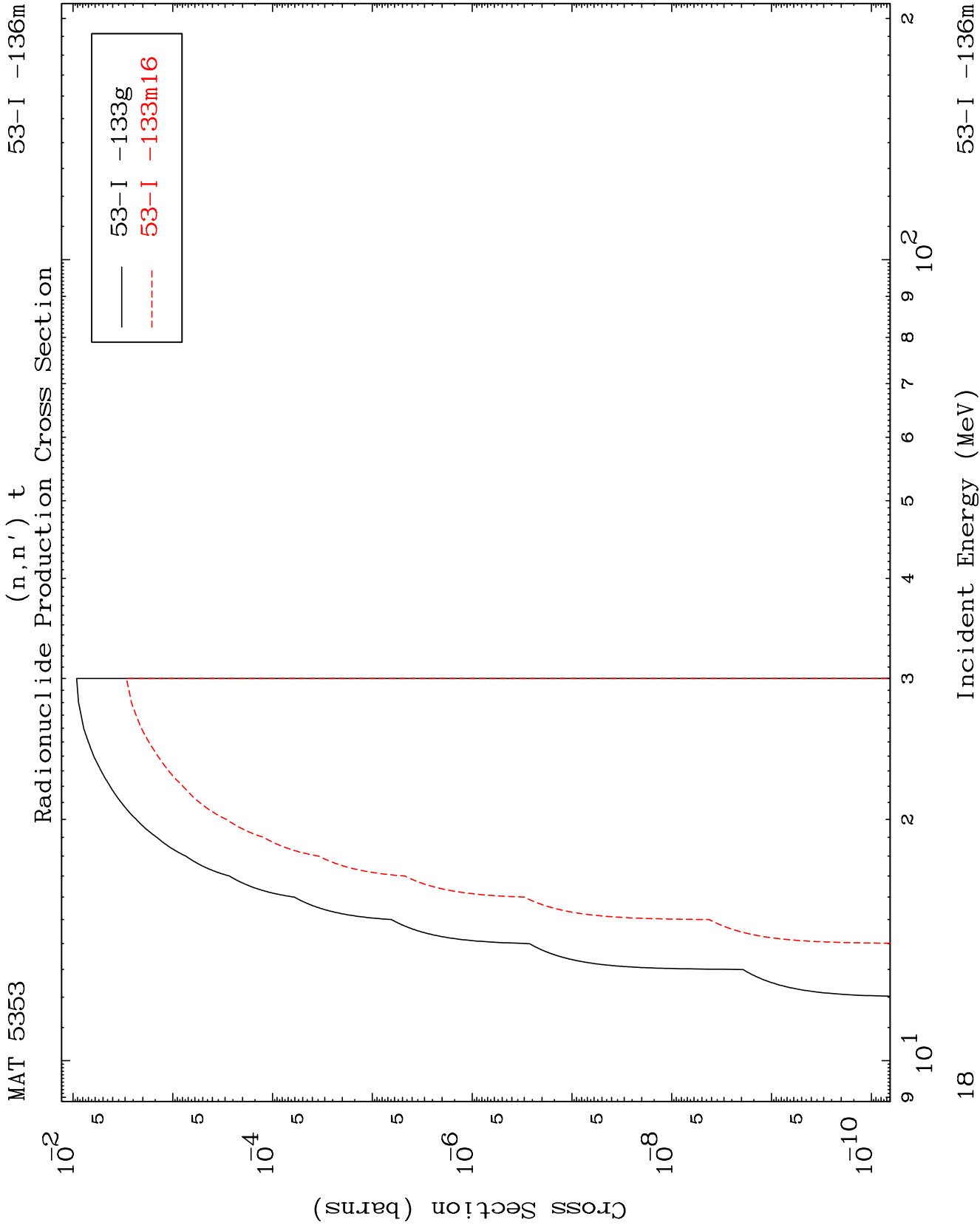


16

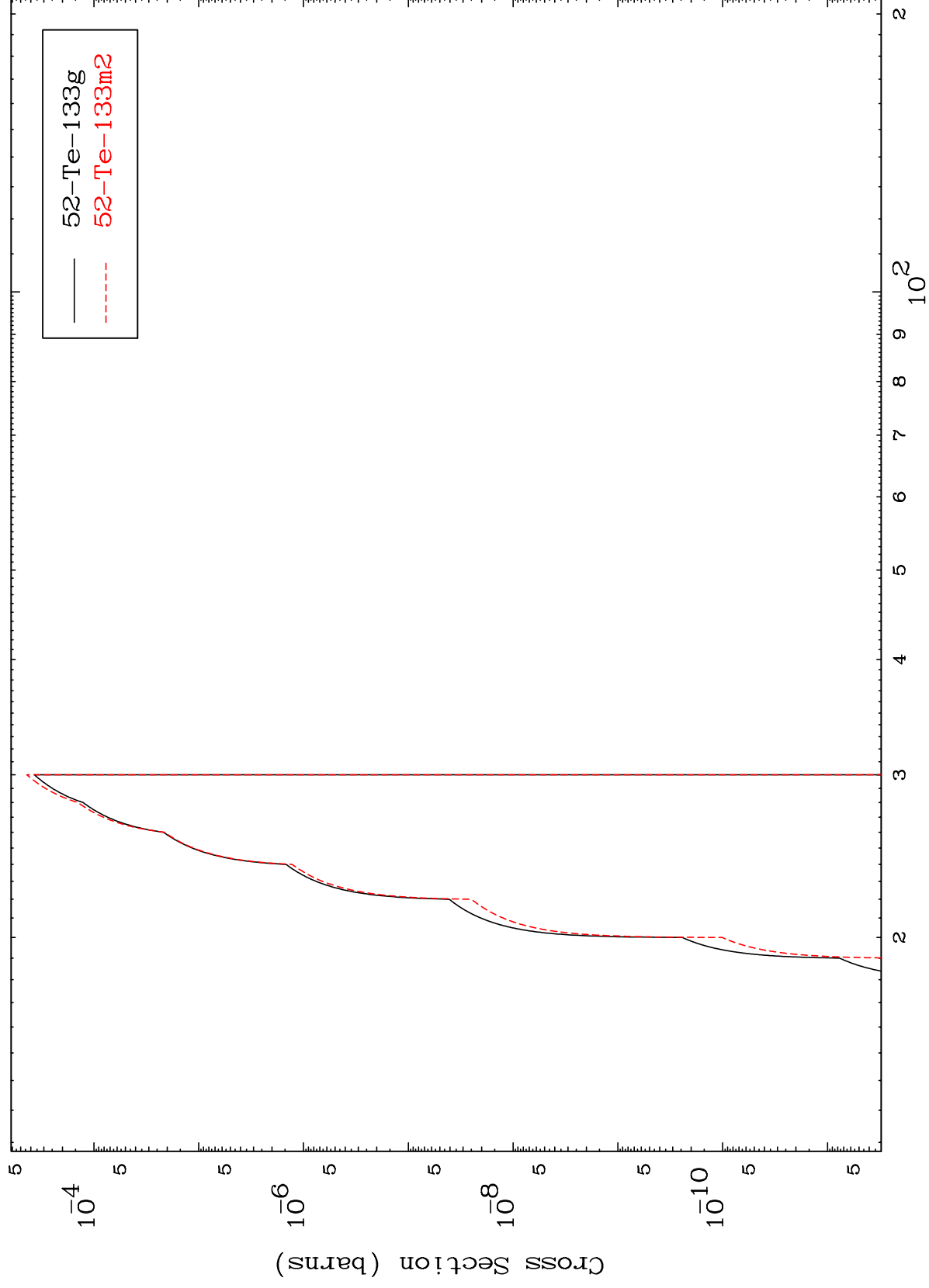
Incident Energy (MeV)

53-I -136m





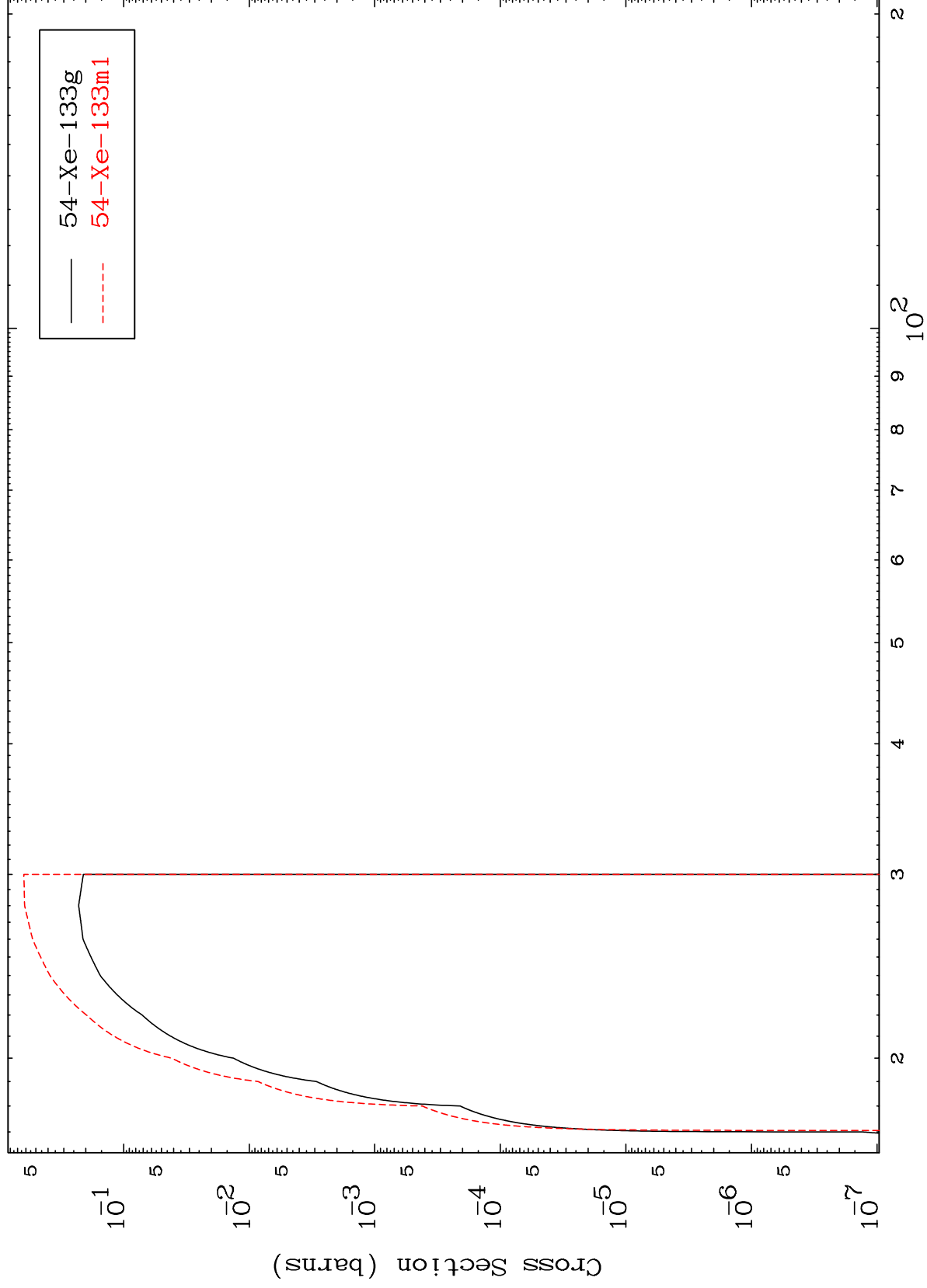
Radionuclide Production Cross Section



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53-I -136m

(n,4n)
Radionuclide Production Cross Section

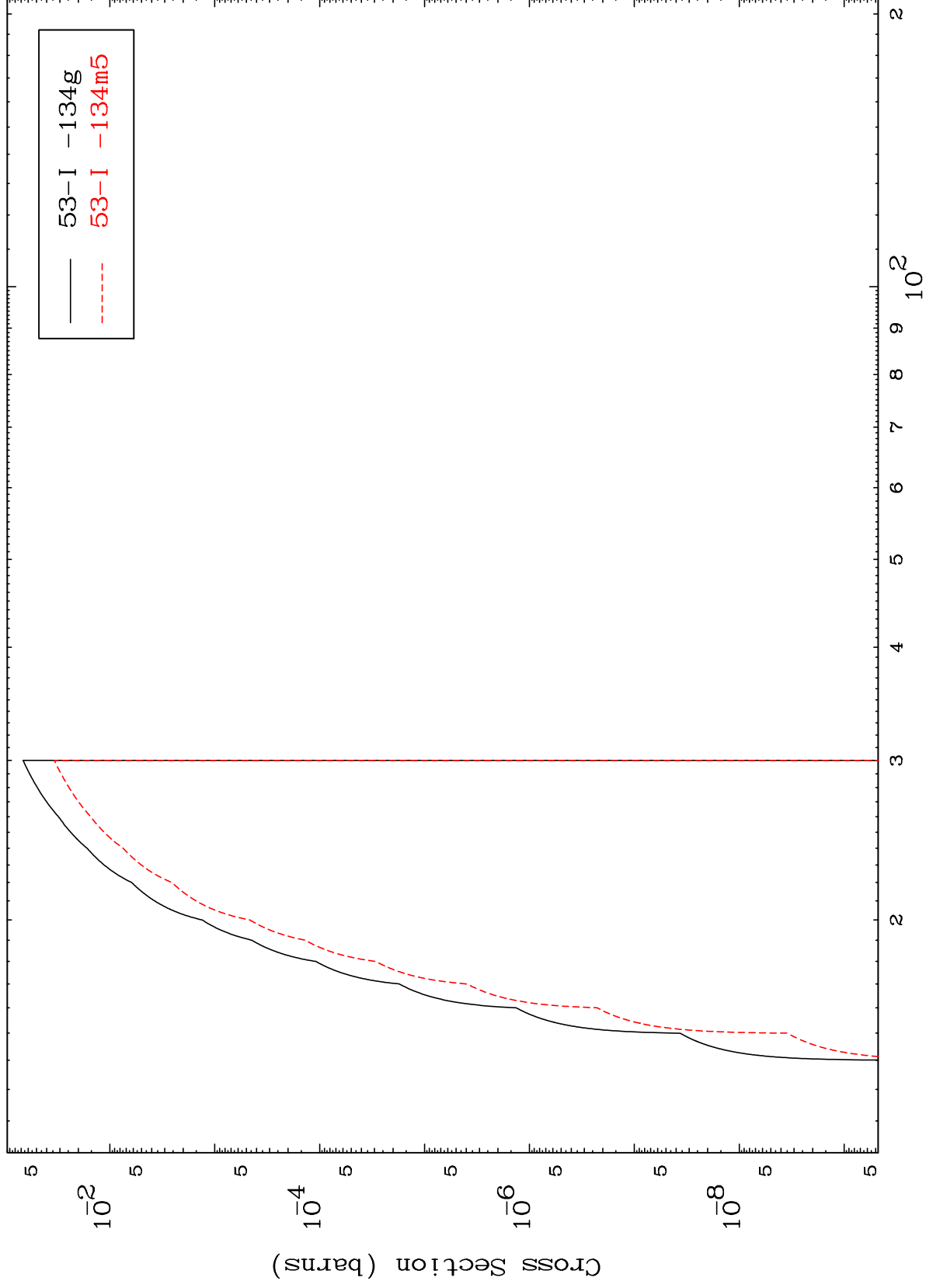


53-I -136m

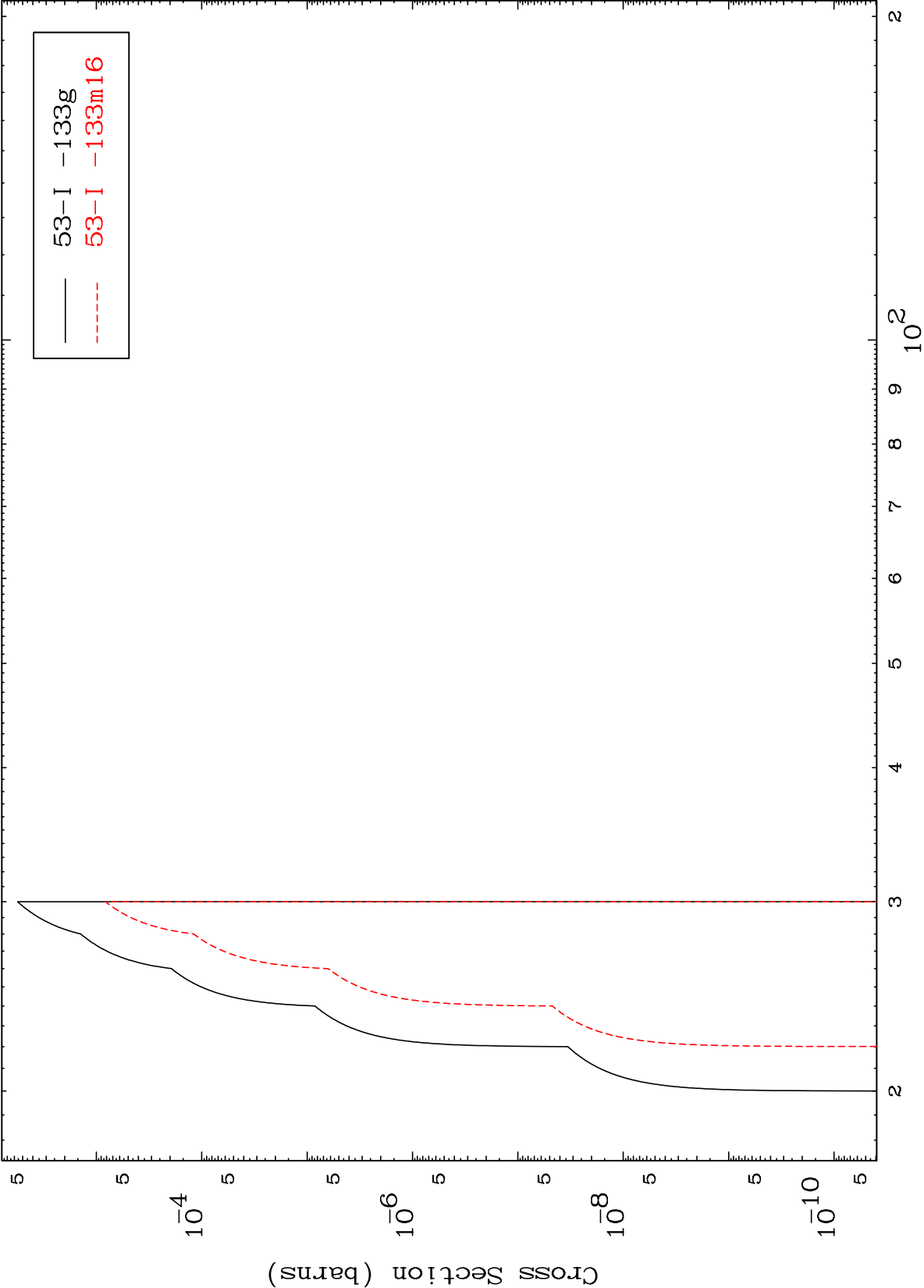
Incident Energy (MeV)

20

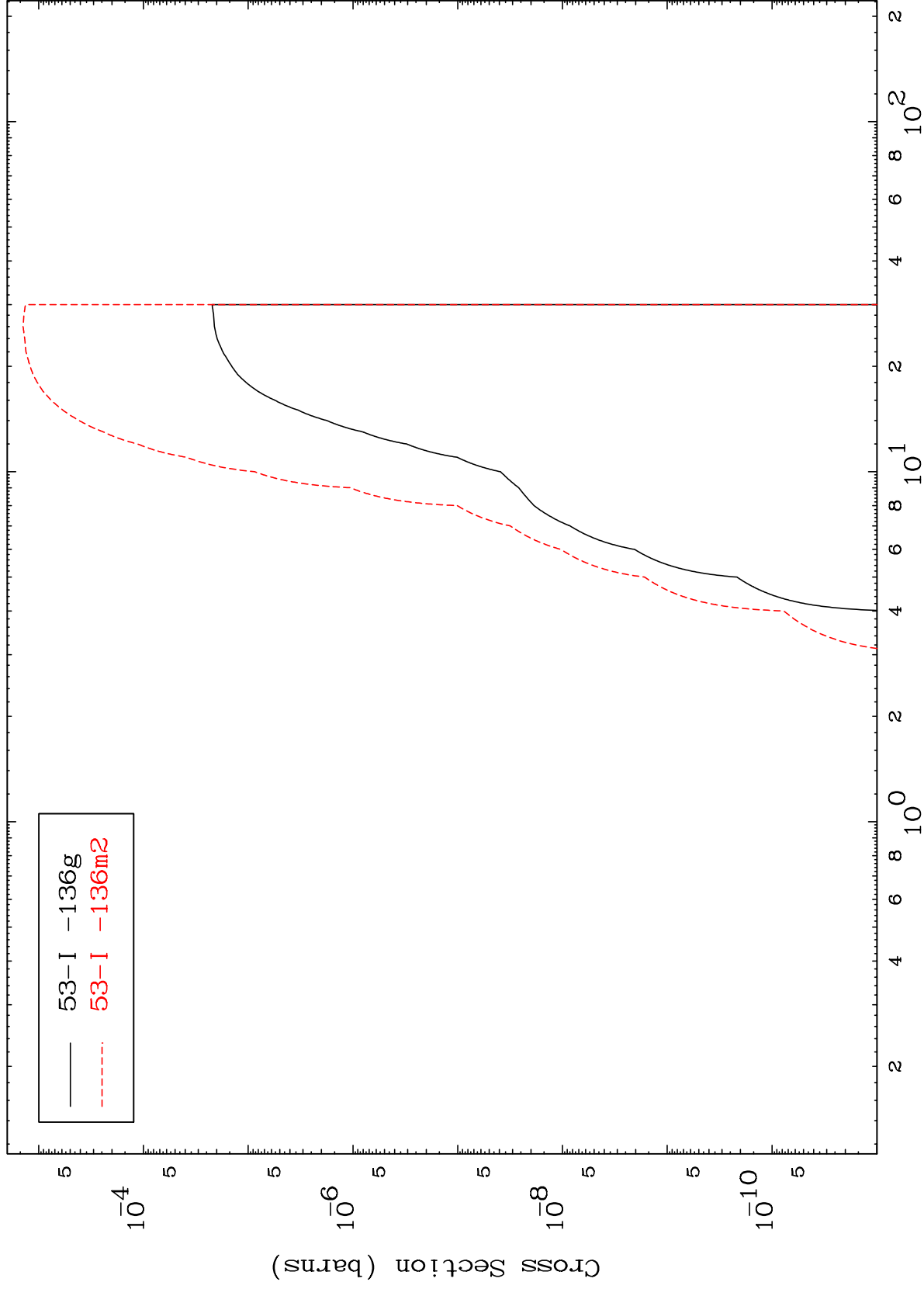
(n,2n) p
Radionuclide Production Cross Section



Radionuclide Production Cross Section



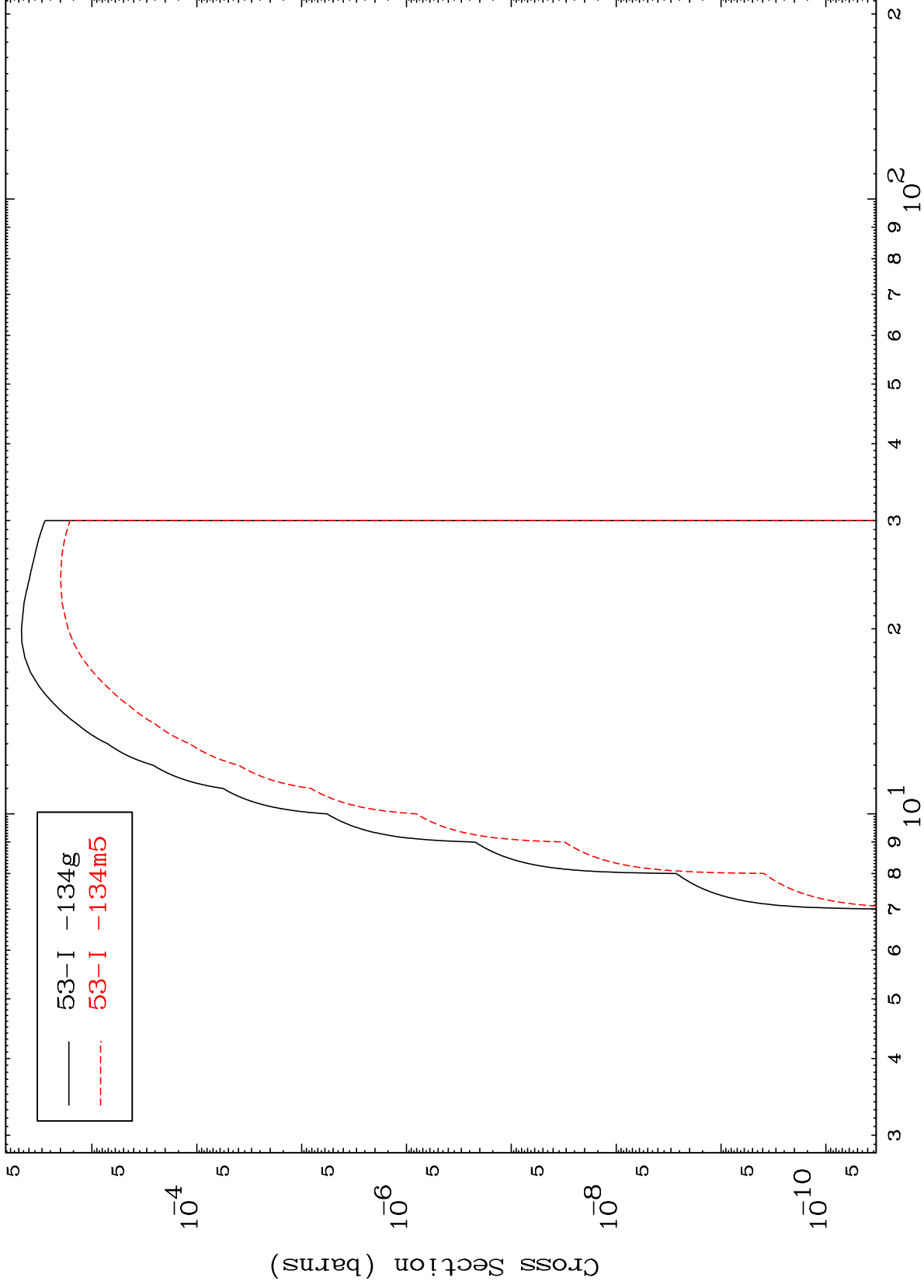
Radionuclide Production Cross Section (n,p)



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53-I -136m

Radionuclide Production Cross Section



53-I -136m

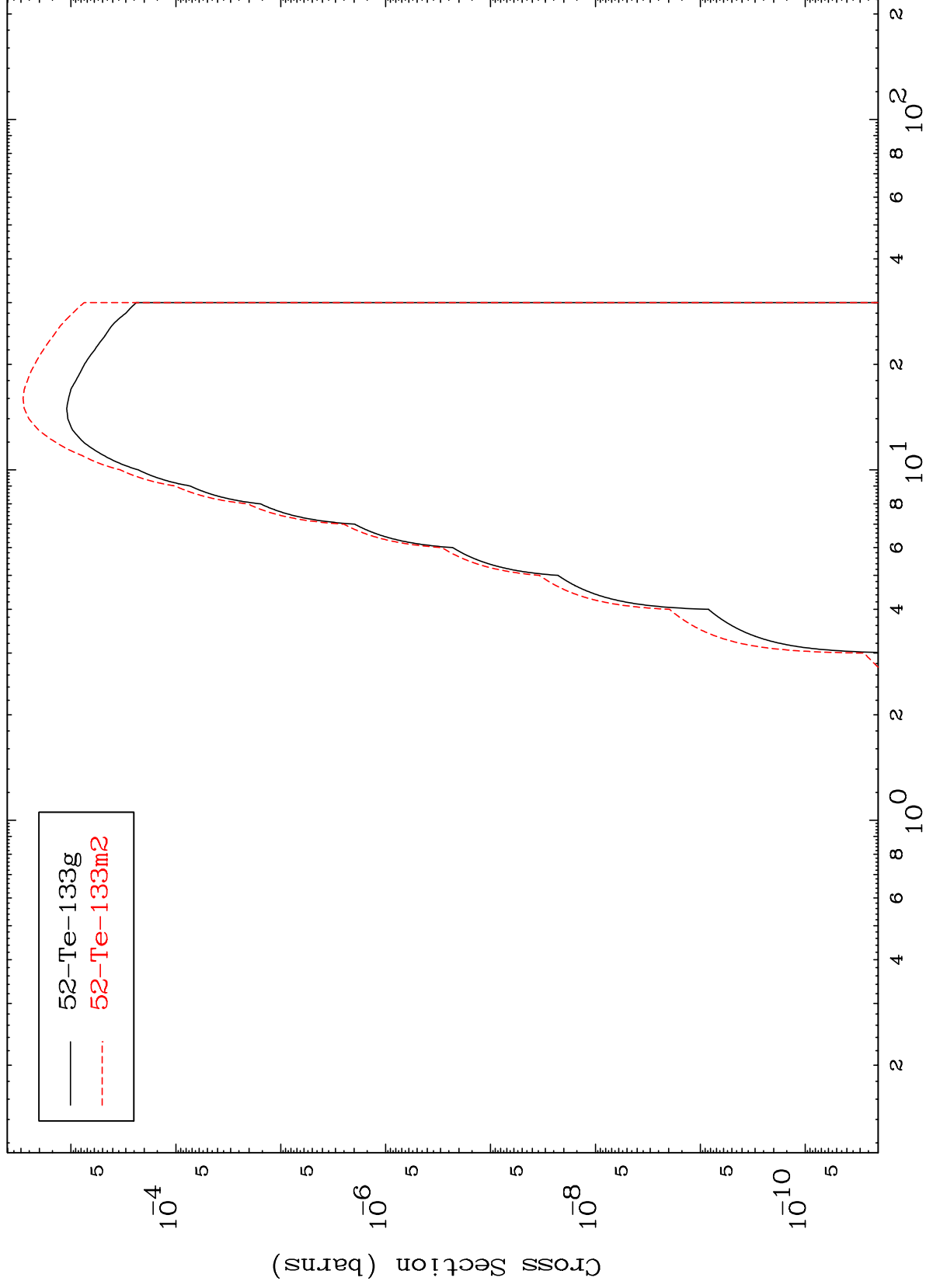
Incident Energy (MeV)

24

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53-I -136m

Radionuclide Production Cross Section



25

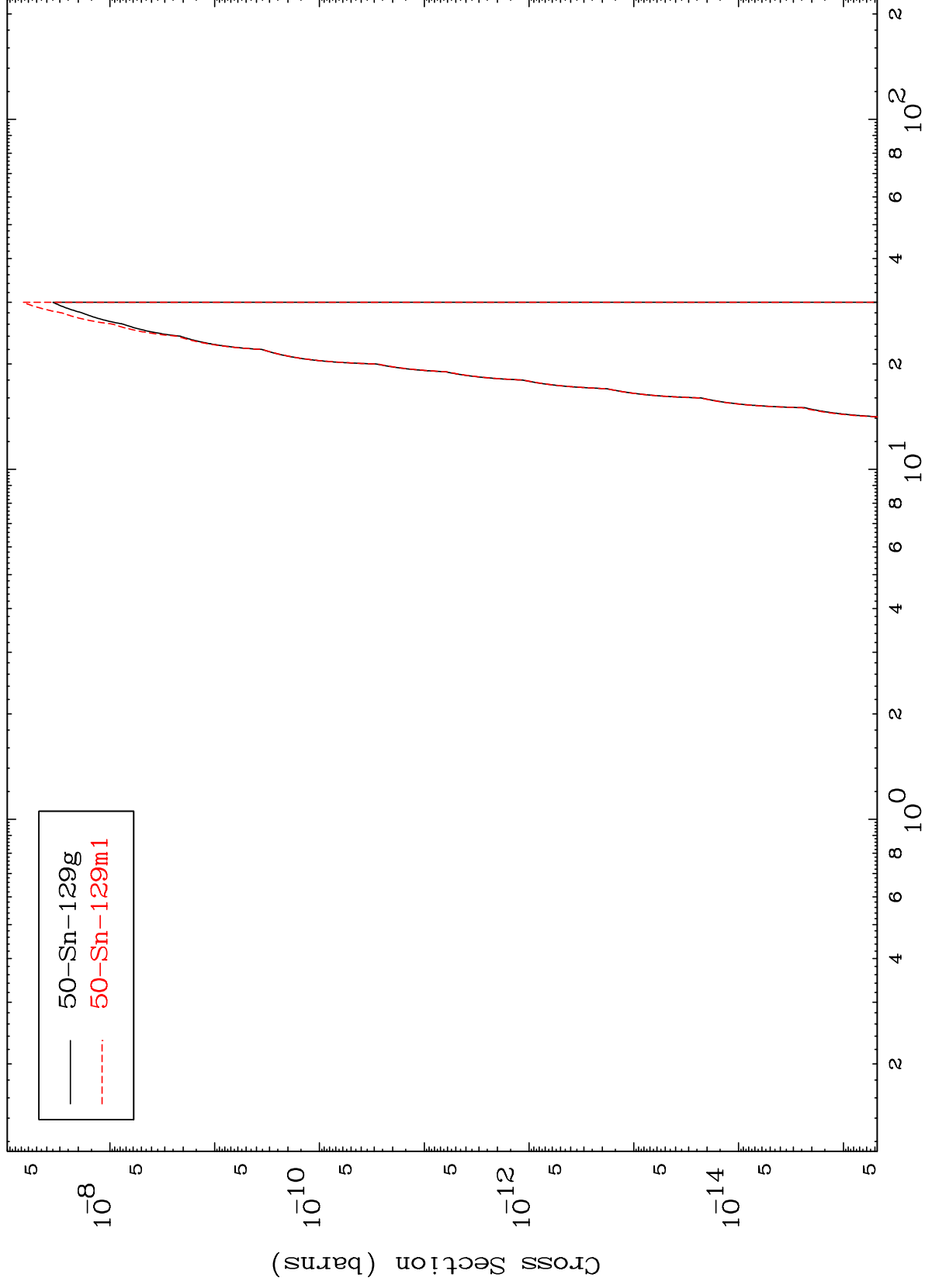
Incident Energy (MeV) 53-I -136m

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(n,2α)

53-I -136m

Radionuclide Production Cross Section

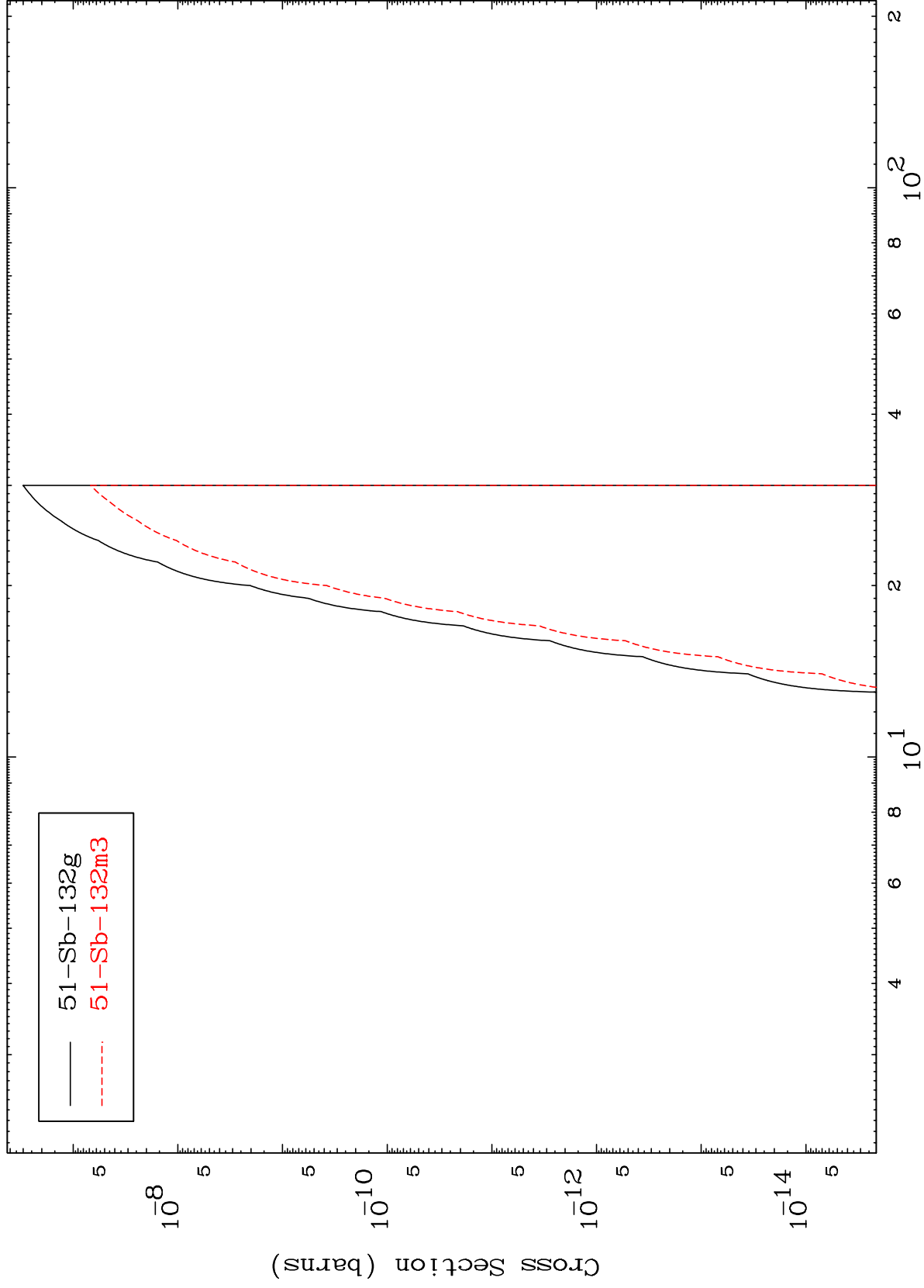


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Incident Energy (MeV)

53-I -136m

(n,p) α
Radionuclide Production Cross Section



Radionuclide Production Cross Section

