

Program EVALPLOT  
(Version 2021-1)

by

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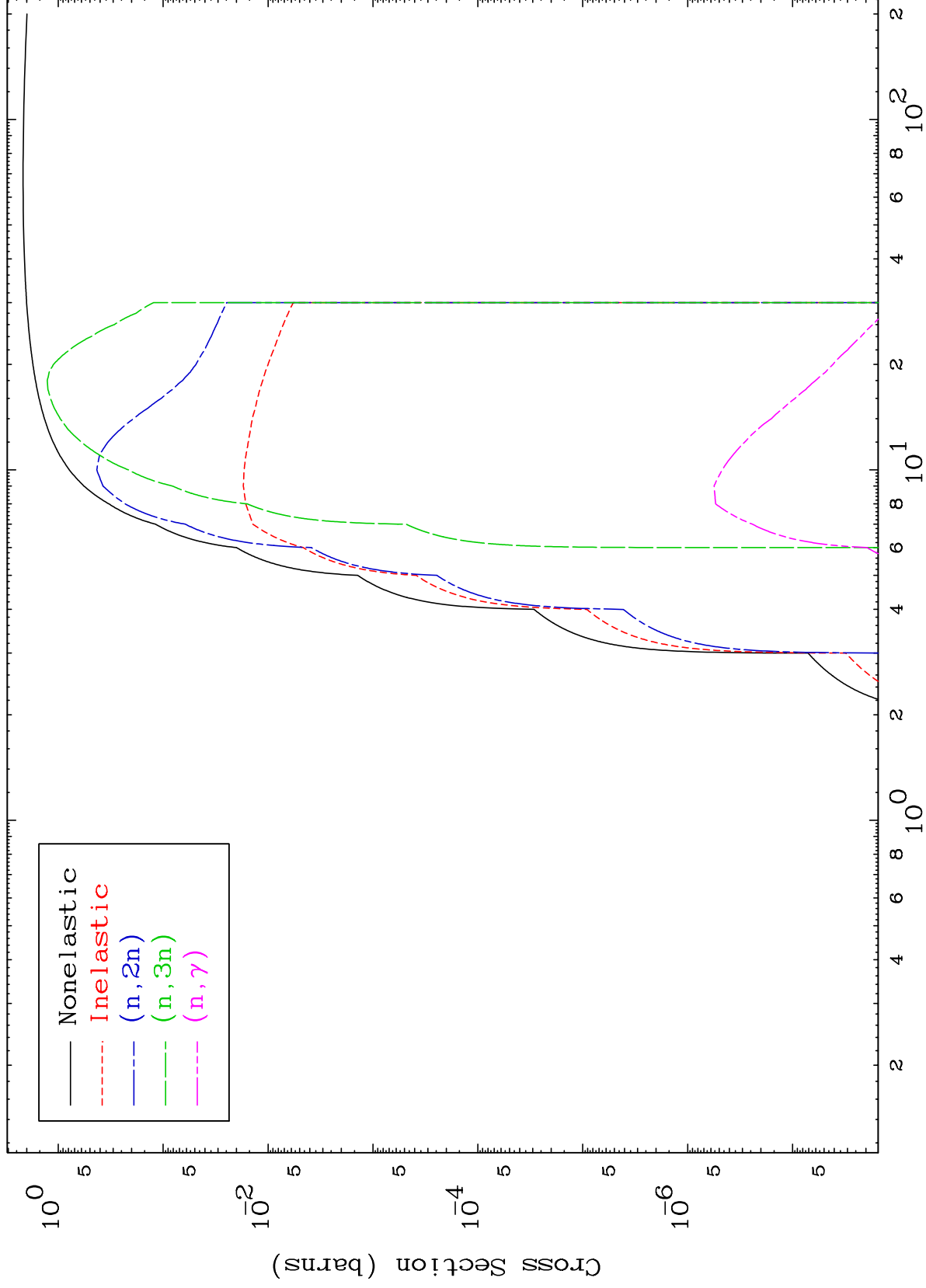
Press Mouse Button to Start

MAT 5340

Triton Major

0 Kelvin Cross Sections

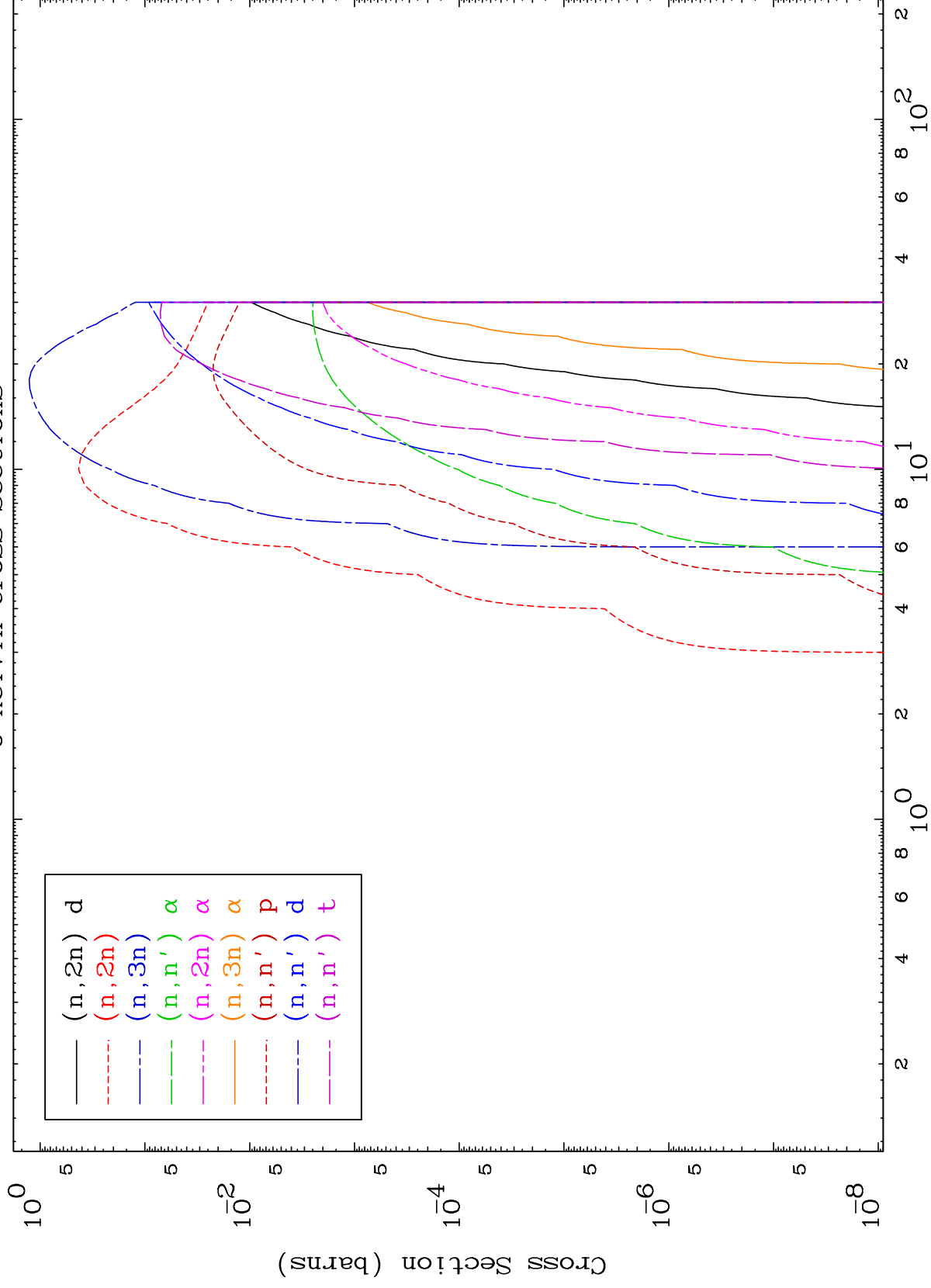
53-I -132

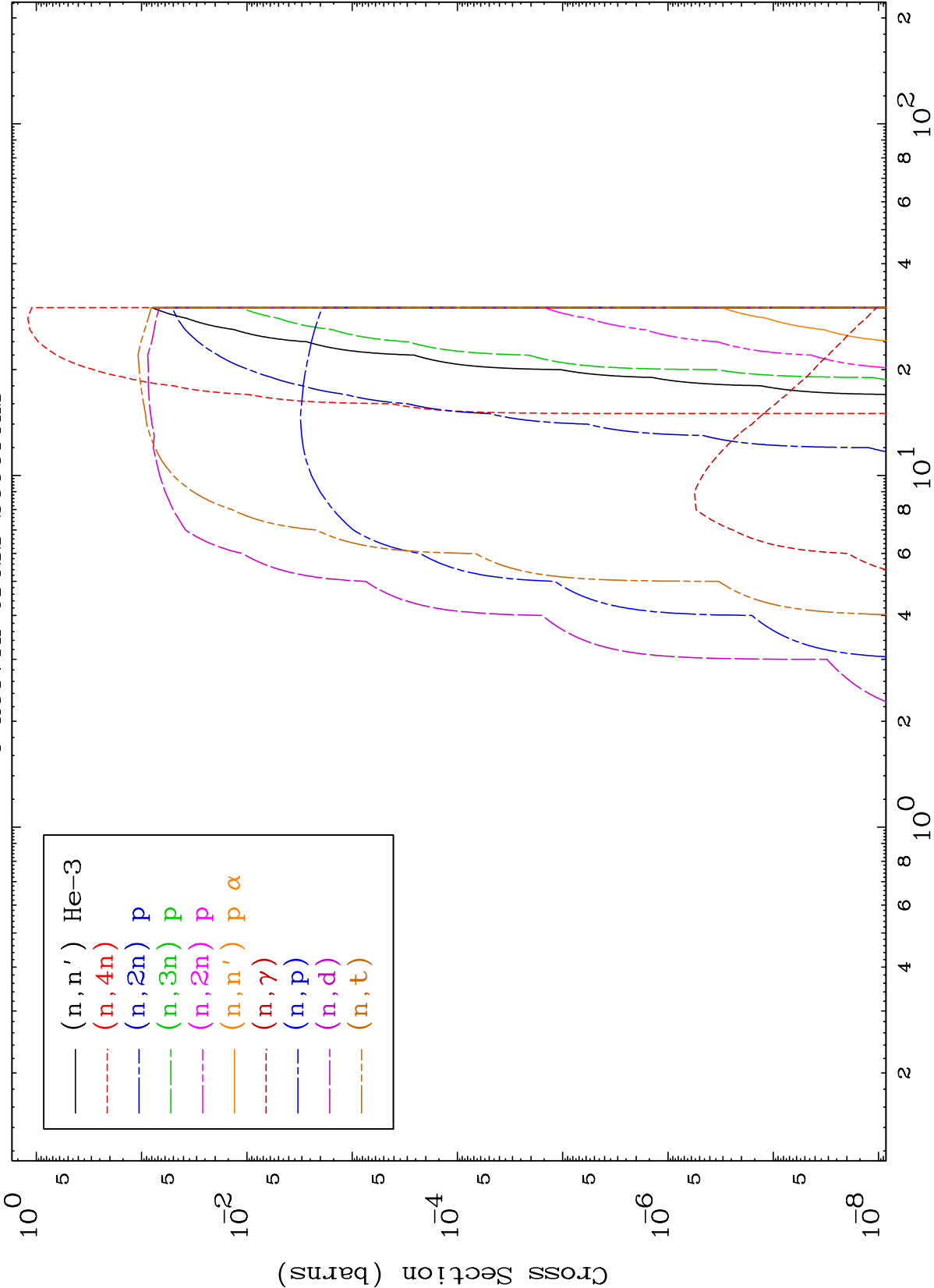


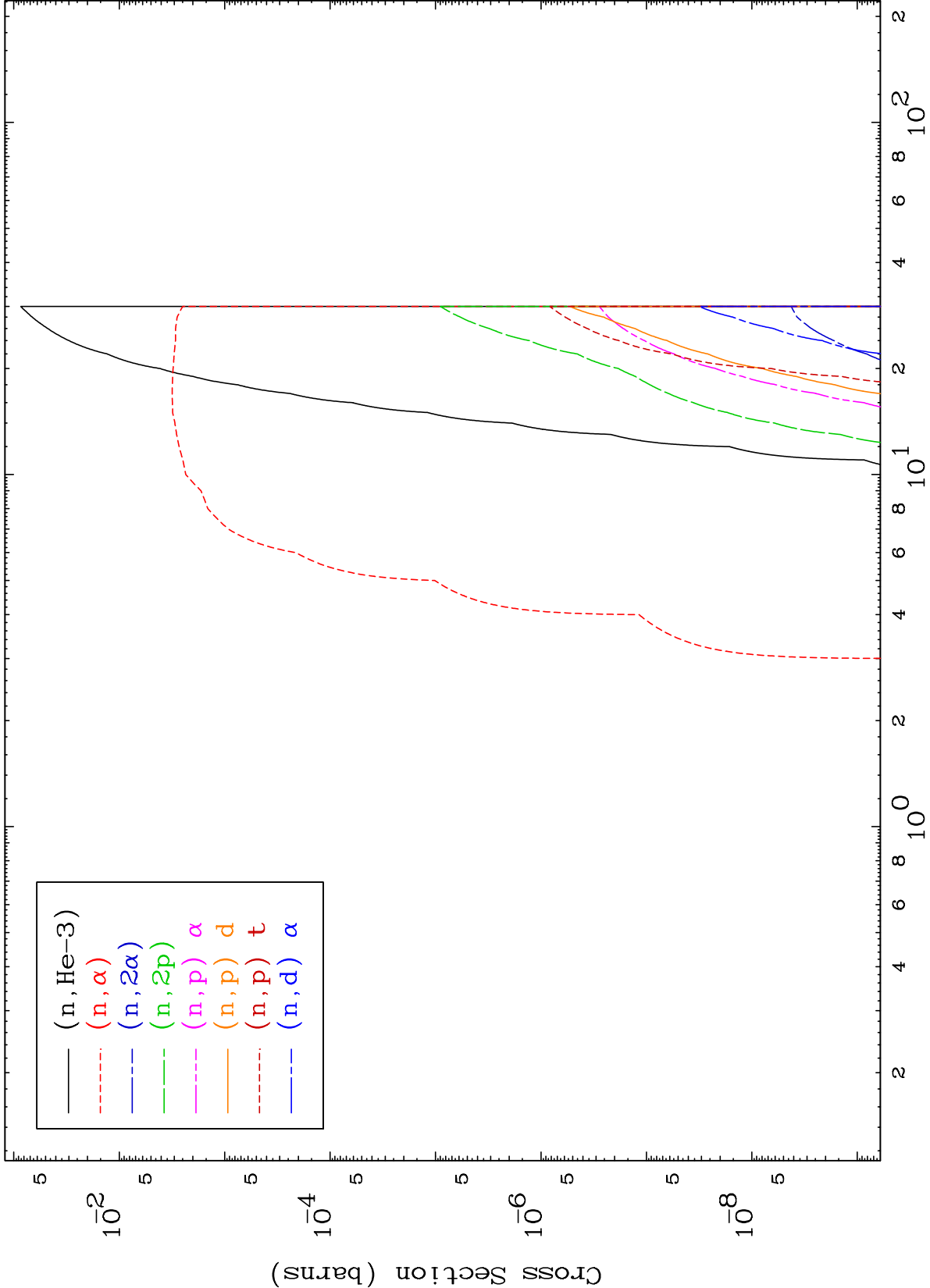
1

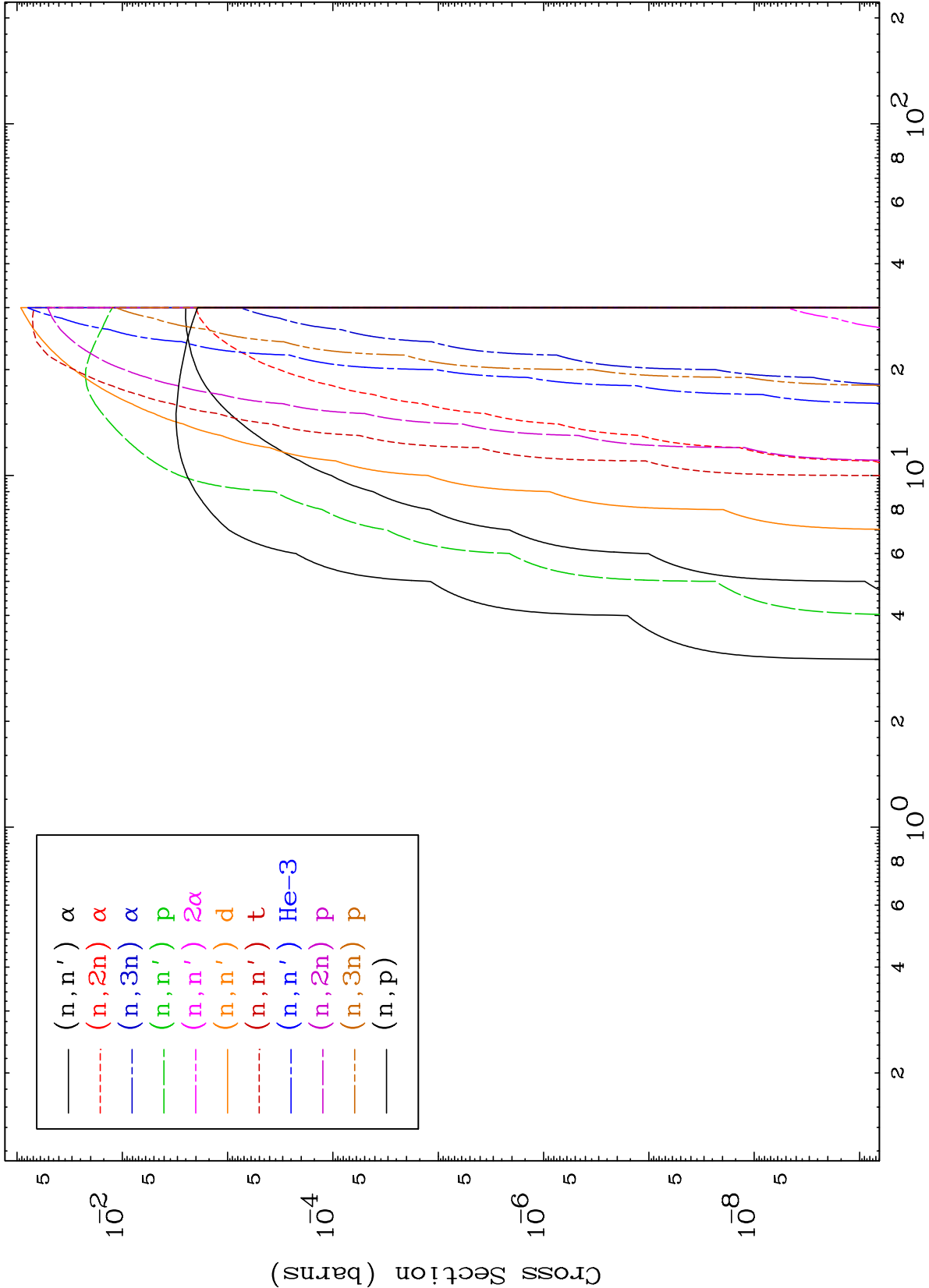
Incident Energy (MeV)

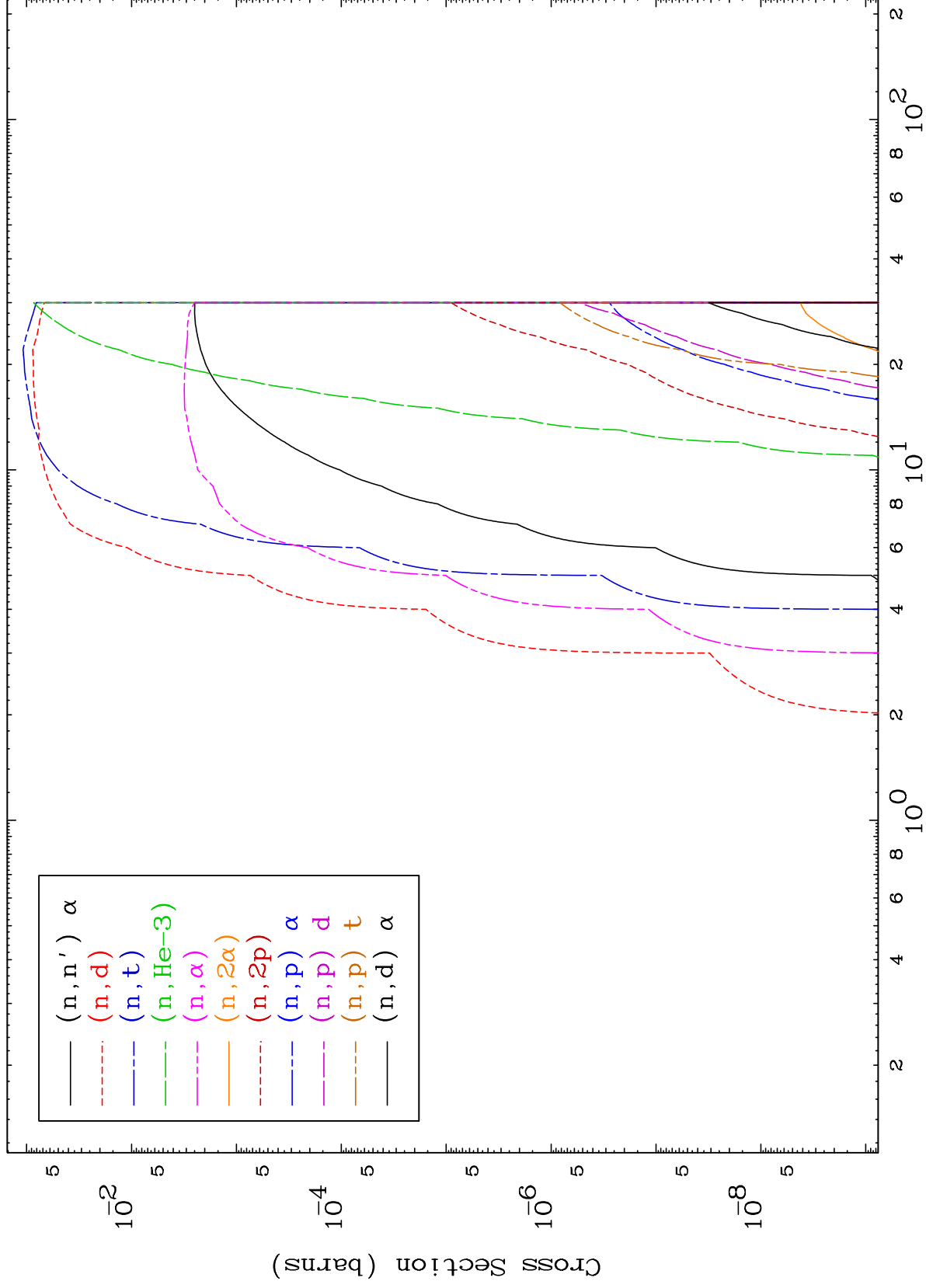
53-I -132







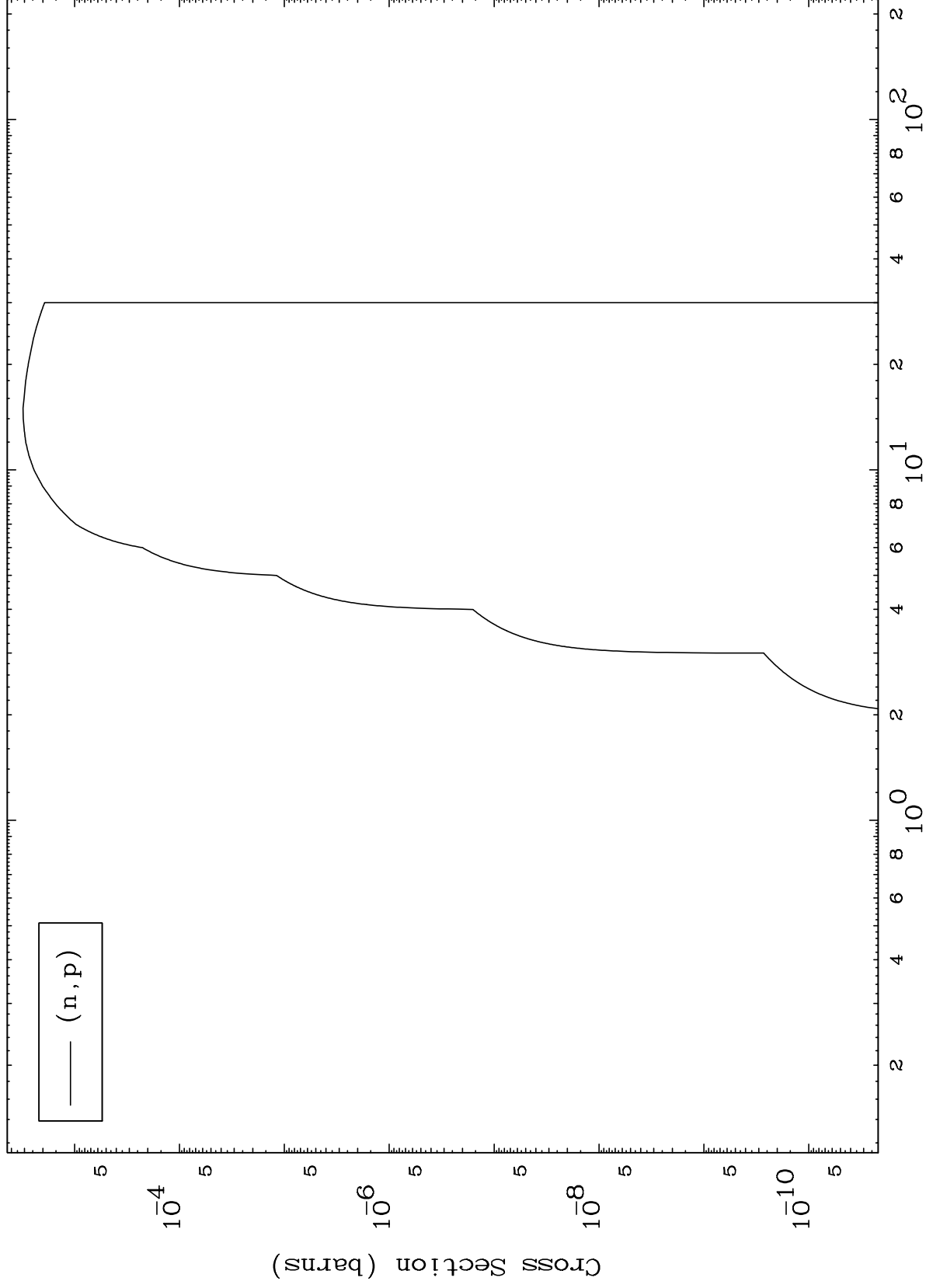




MAT 5340

53-I -132

(t,p) Levels  
0 Kelvin Cross Sections



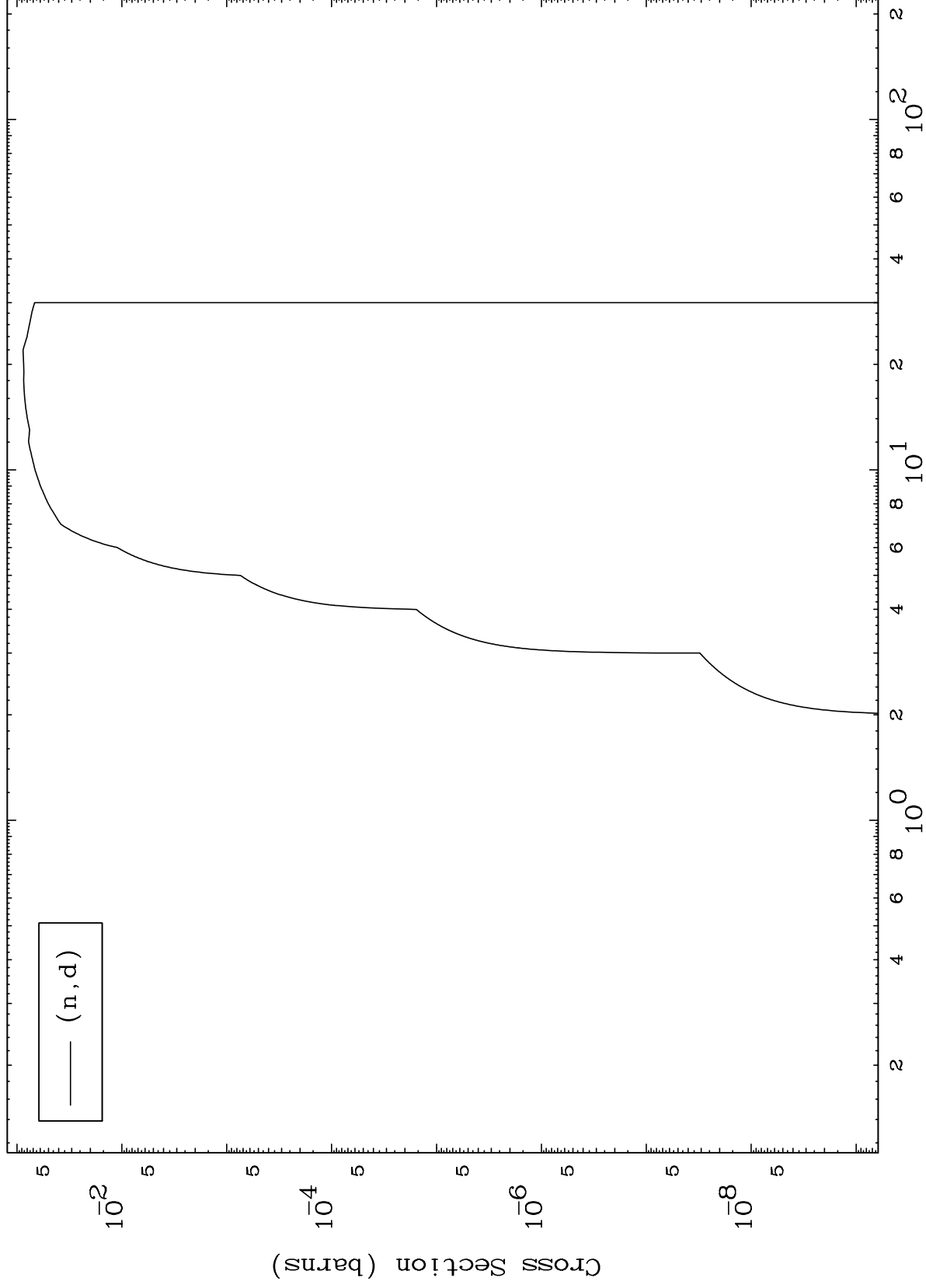
7

53-I -132

MAT 5340

53-I -132

(t,d) Levels  
0 Kelvin Cross Sections



8

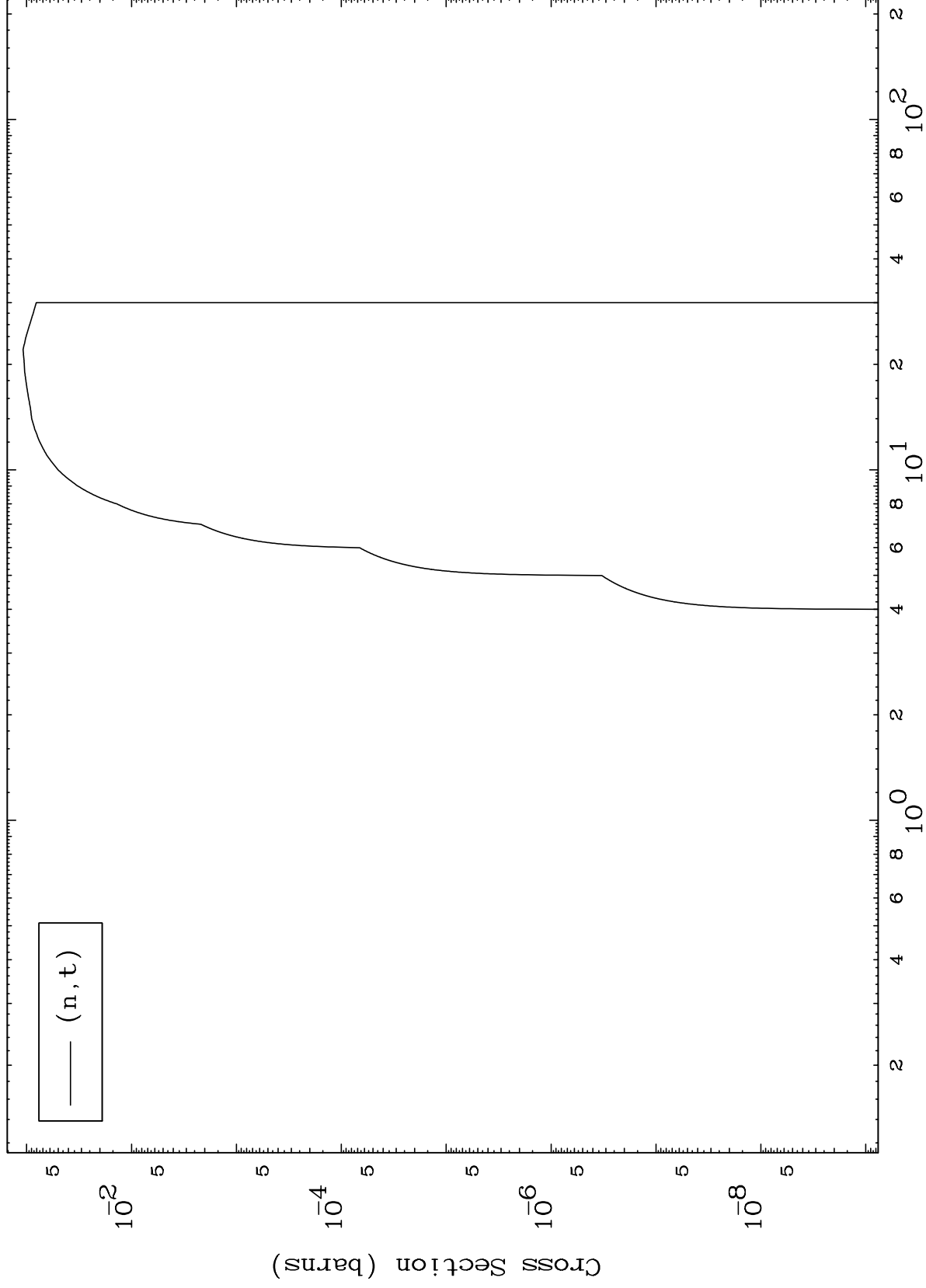
Incident Energy (MeV)

53-I -132

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53-I -132

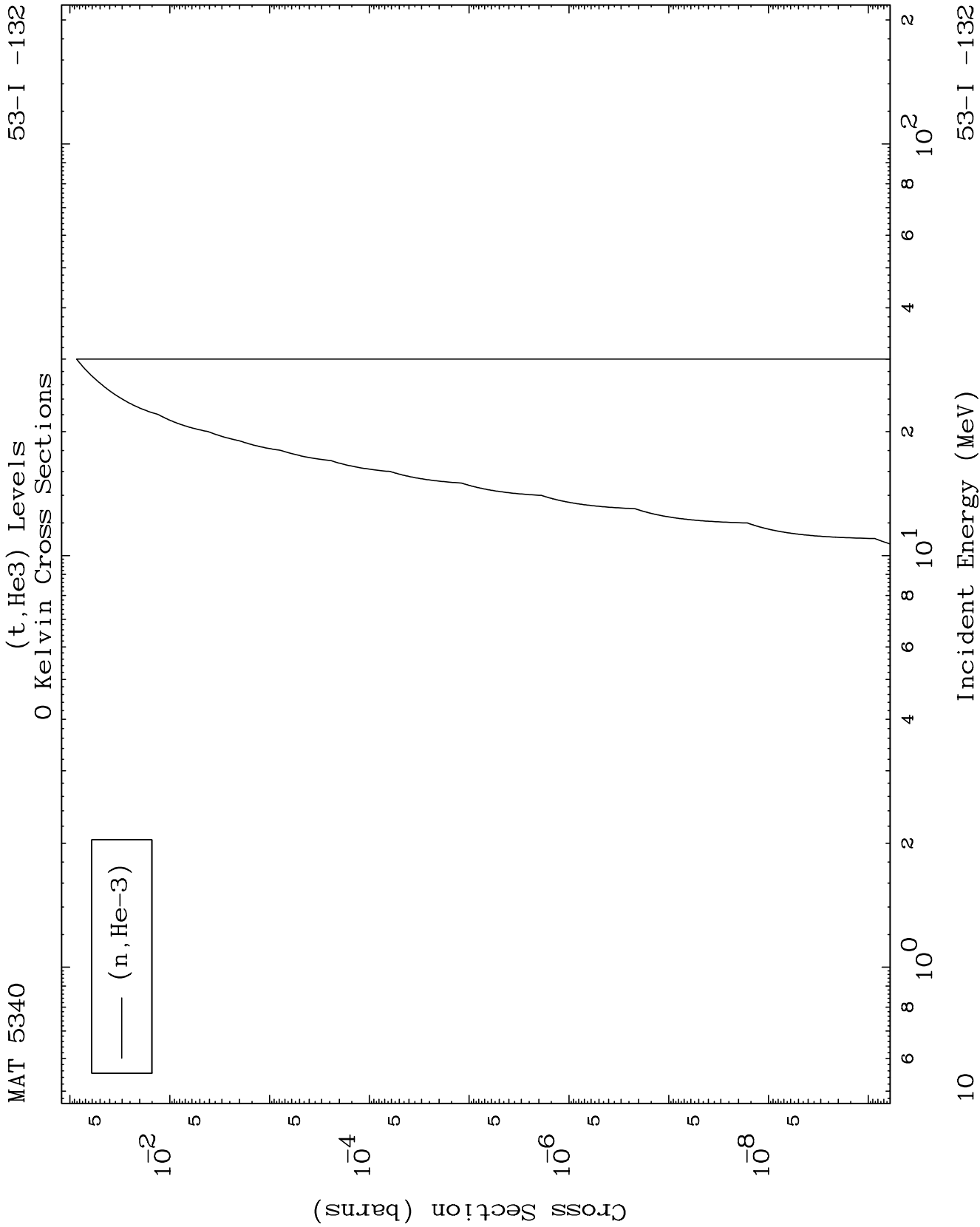
(t,t) Levels  
0 Kelvin Cross Sections



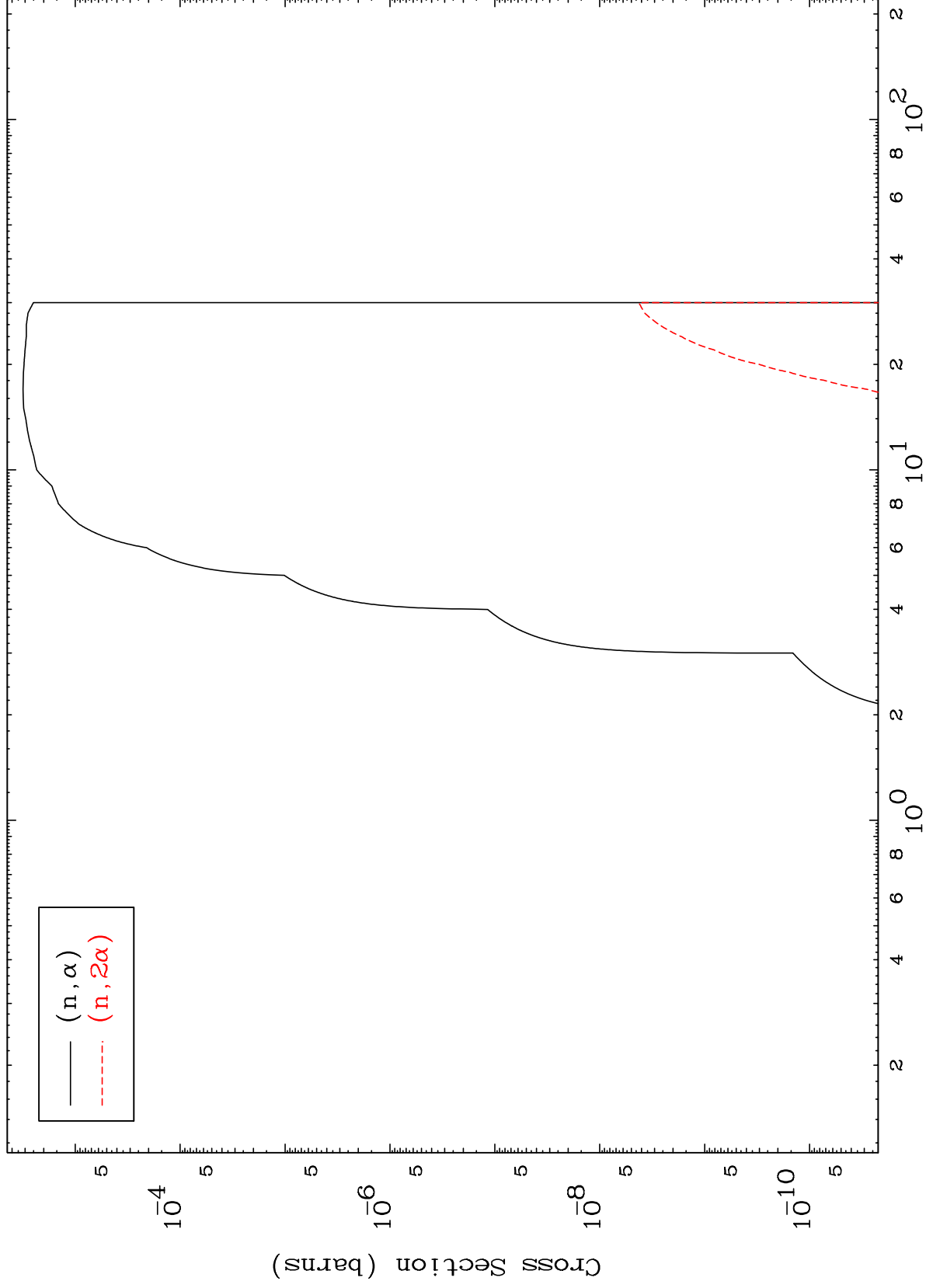
9

53-I -132

Incident Energy (MeV)



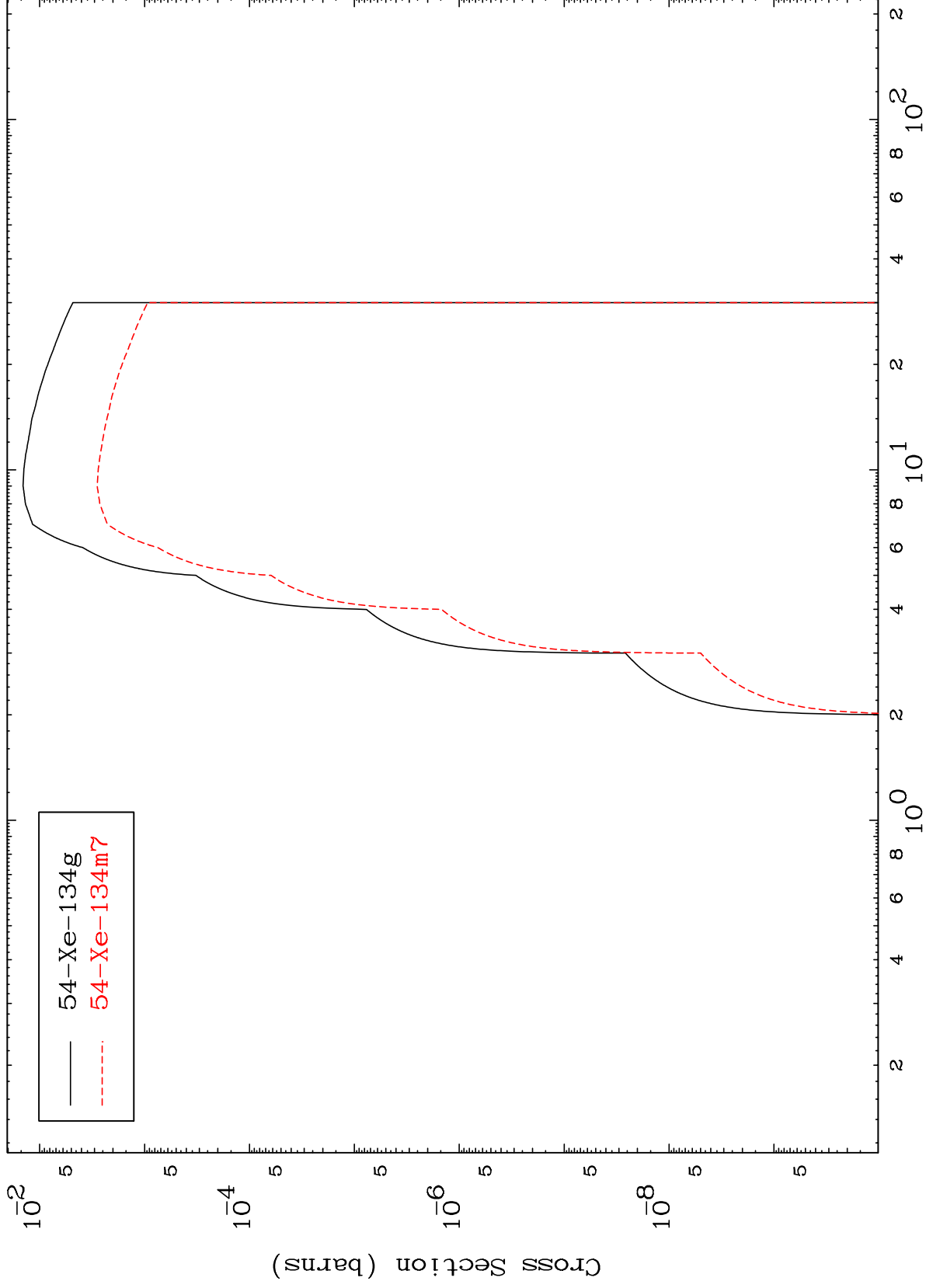
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 5340

Inelastic  
Radionuclide Production Cross Section

53-I -132



12

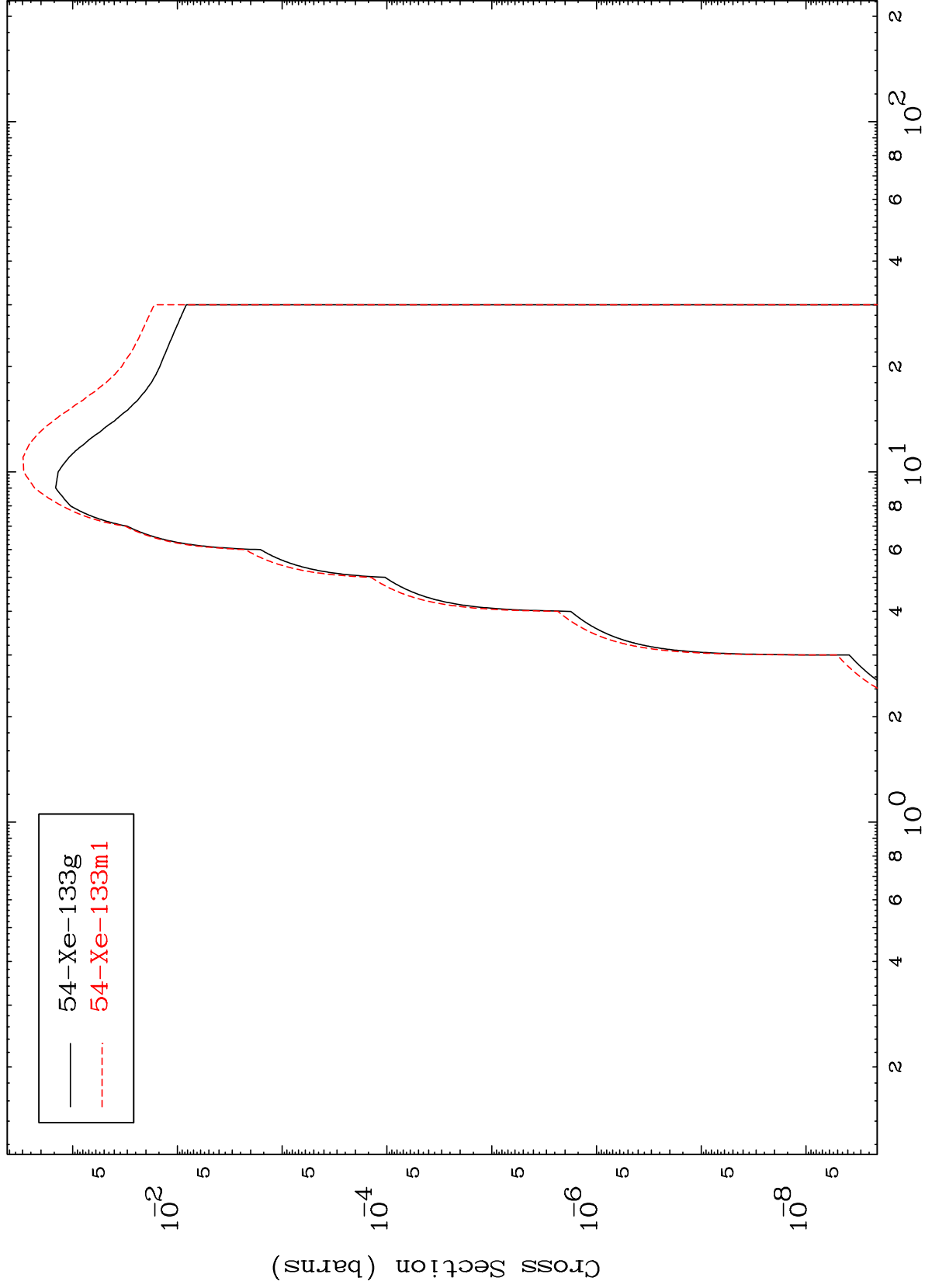
Incident Energy (MeV)

53-I -132

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53-I -132

(n,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

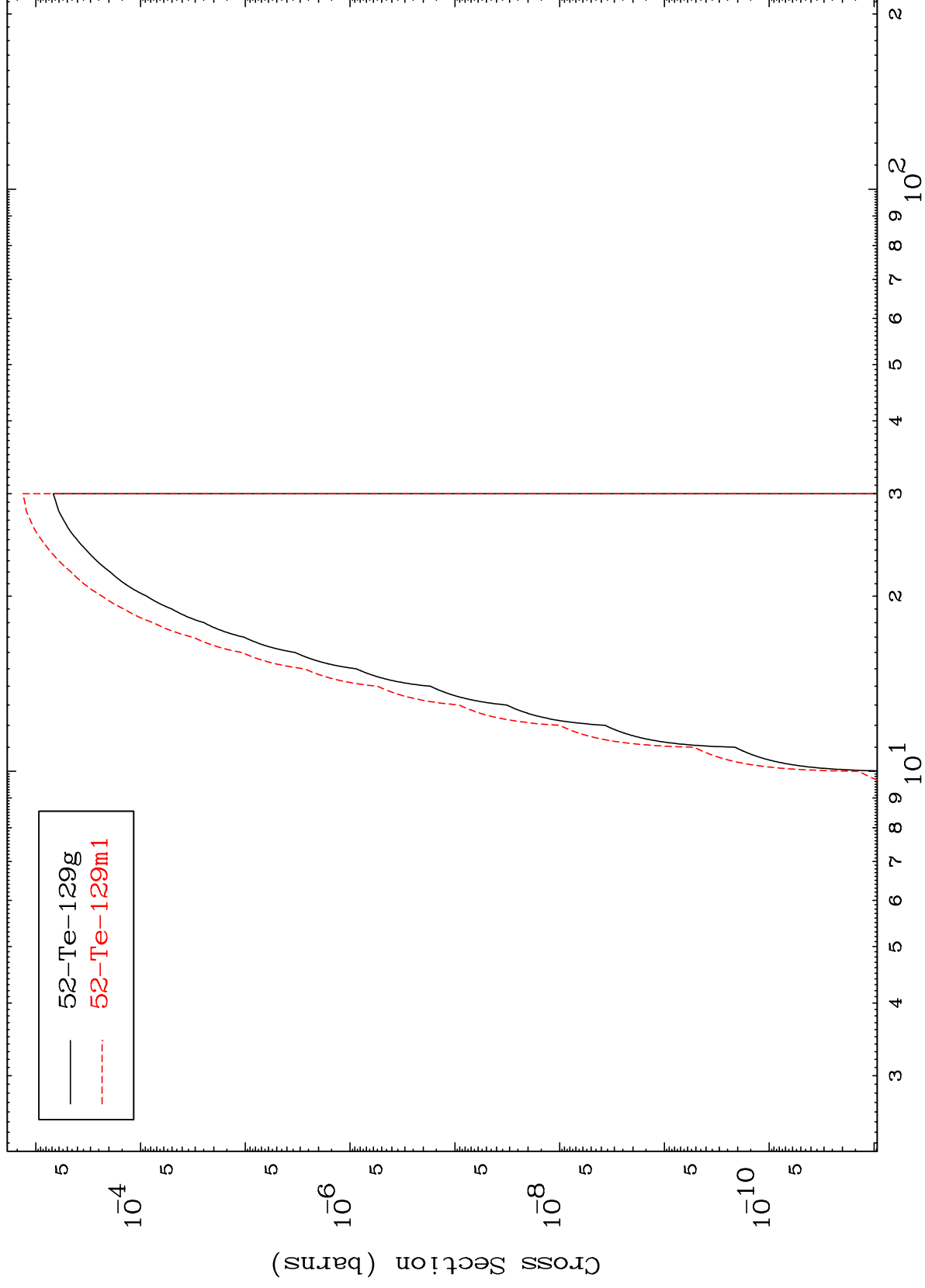
53-I -132

MAT 5340

(n,2n)  $\alpha$

53-I -132

Radionuclide Production Cross Section



14

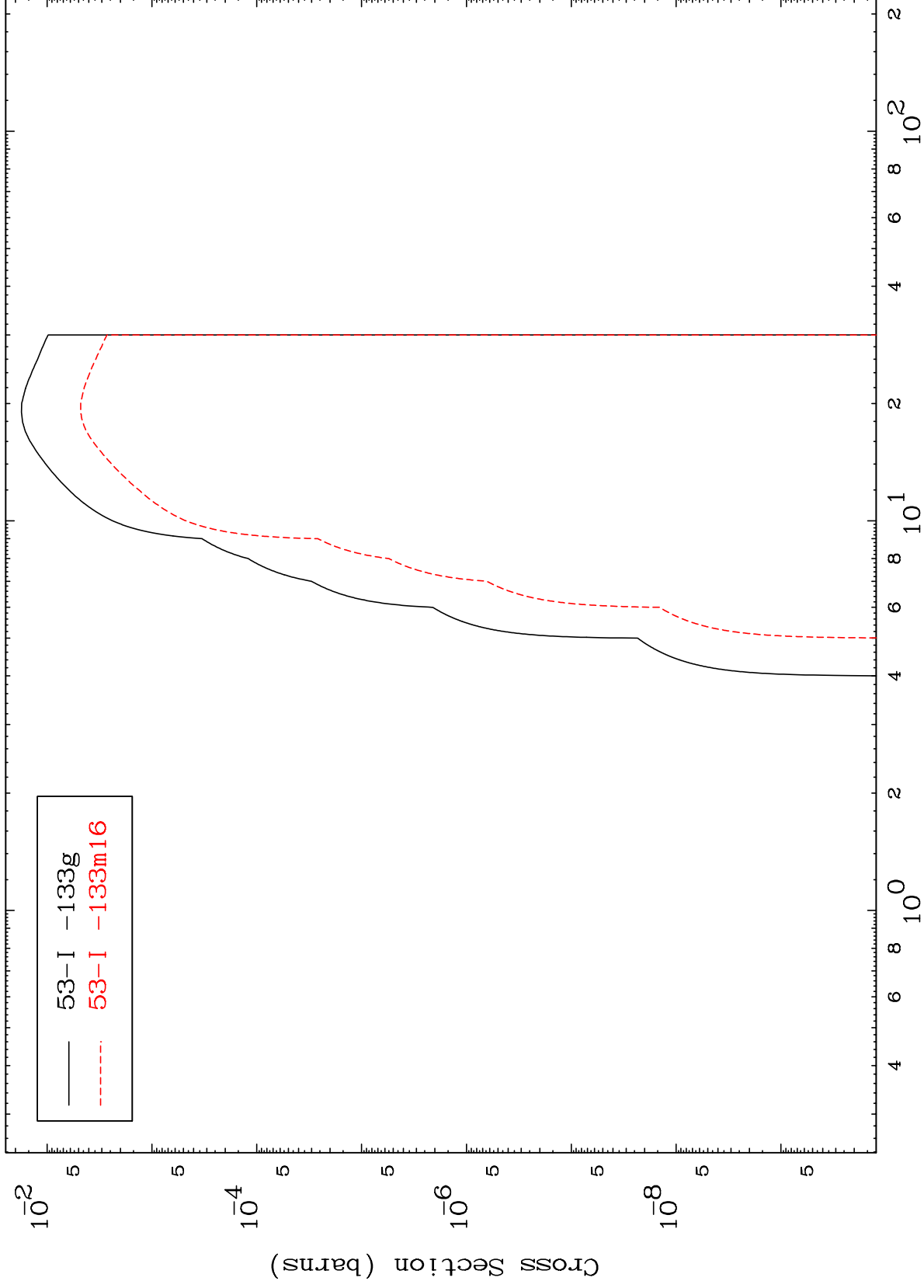
Incident Energy (MeV)

53-I -132

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53-I -132

(n,n') p  
Radionuclide Production Cross Section



15

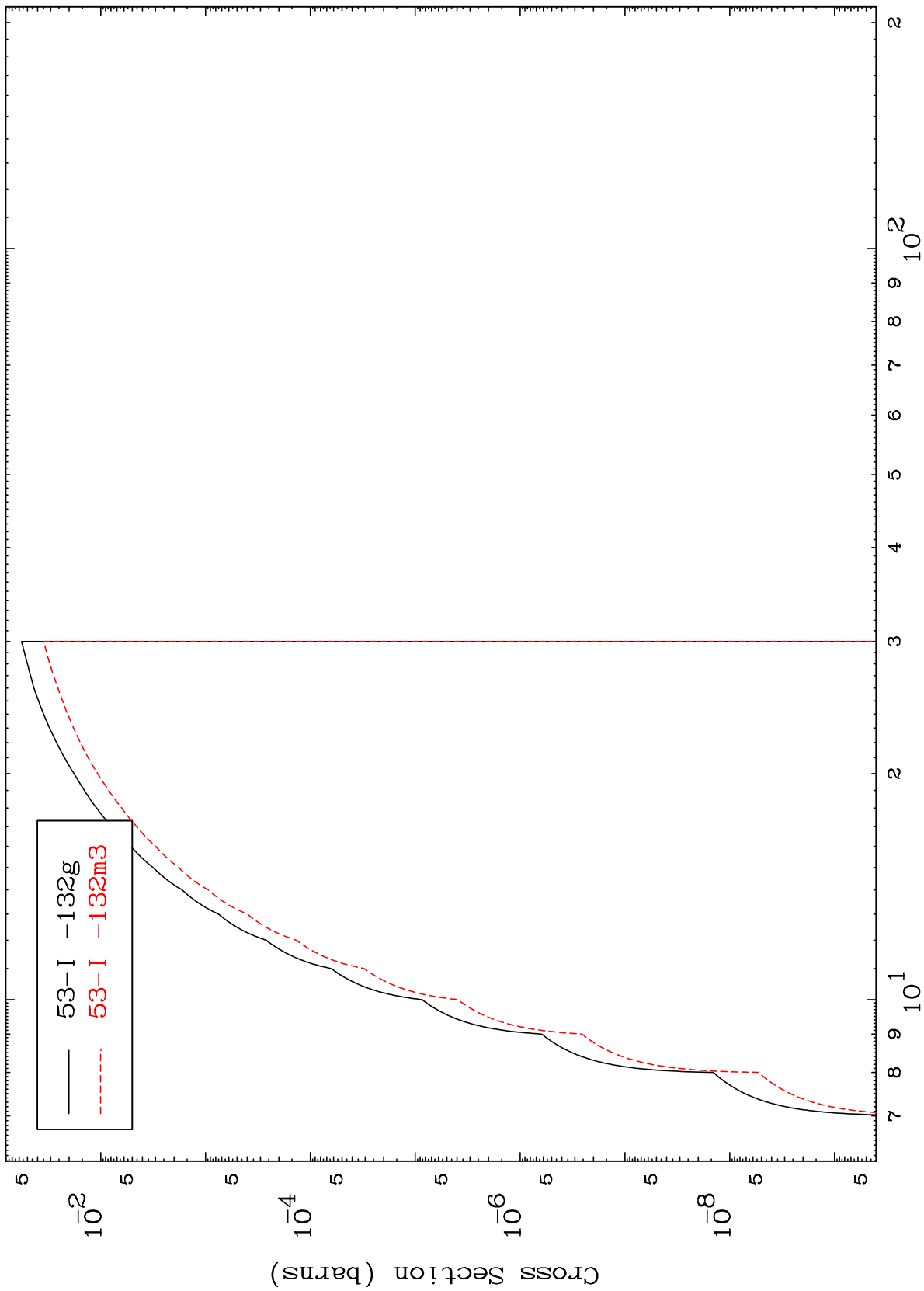
Incident Energy (MeV)

53-I -132

MAT 5340

53-I -132

(n,n') d  
Radionuclide Production Cross Section



53-I -132

Incident Energy (MeV)

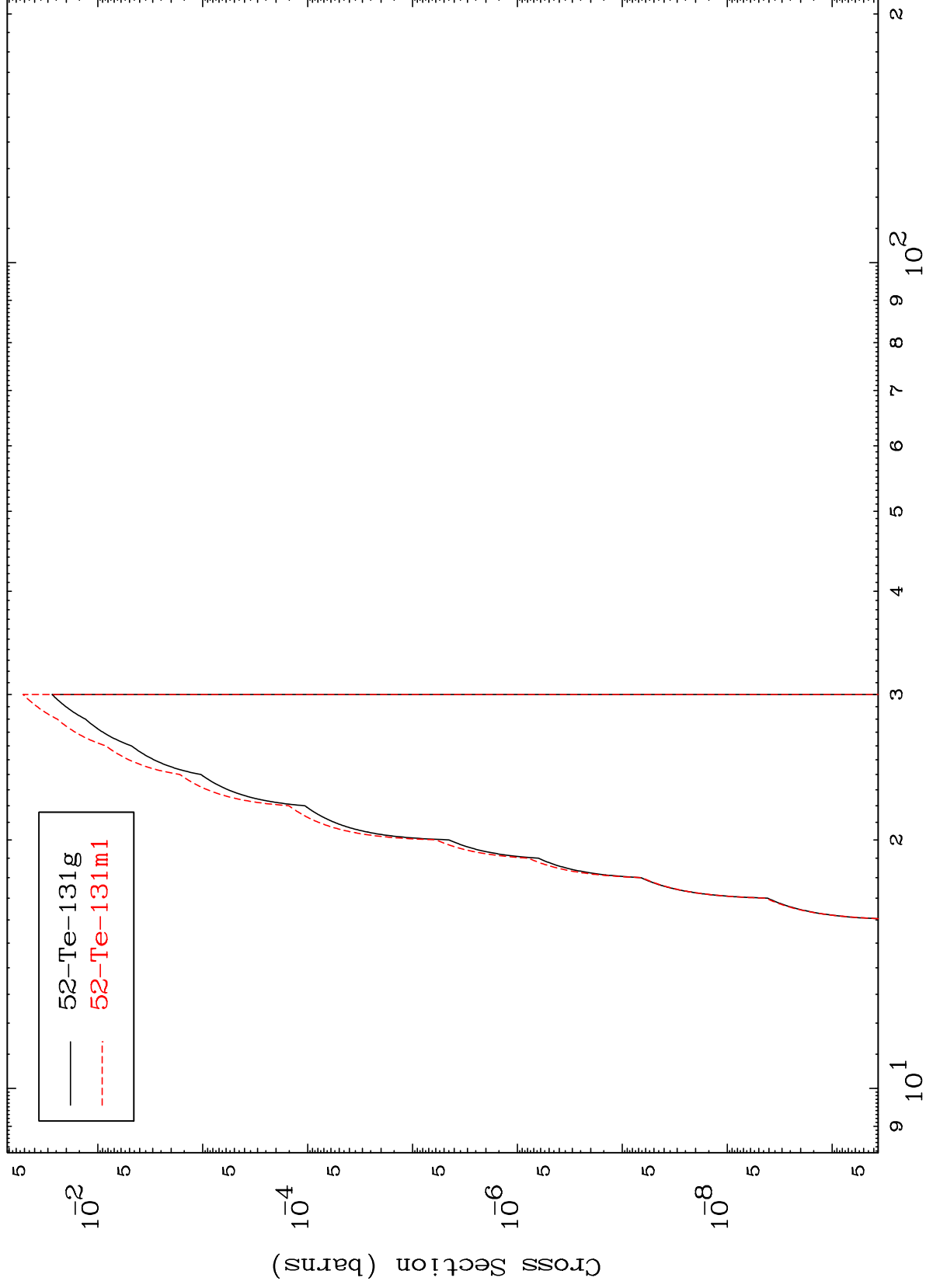
16

MAT 5340

(n,n') He-3

53-I -132

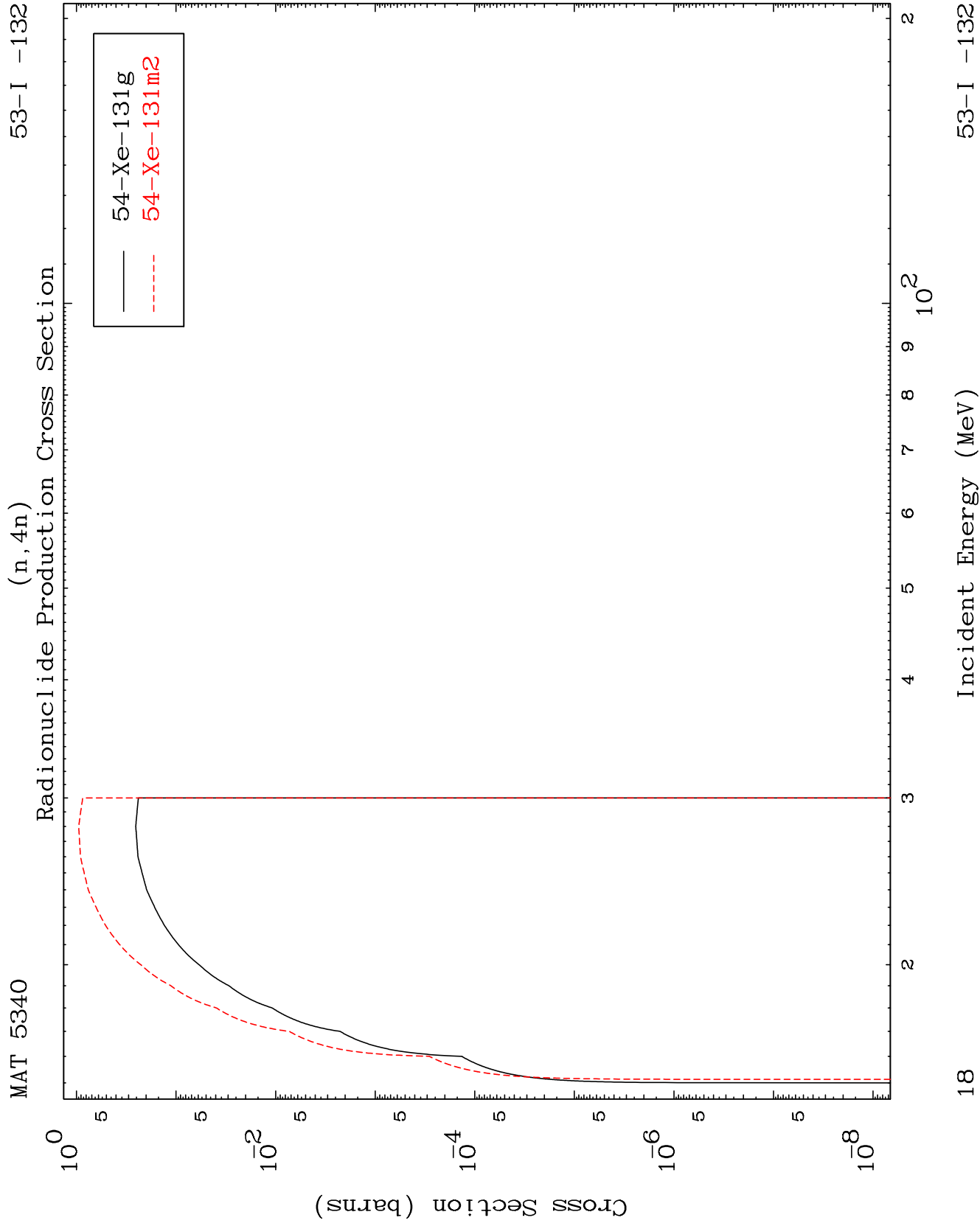
Radionuclide Production Cross Section



17

Incident Energy (MeV)

53-I -132

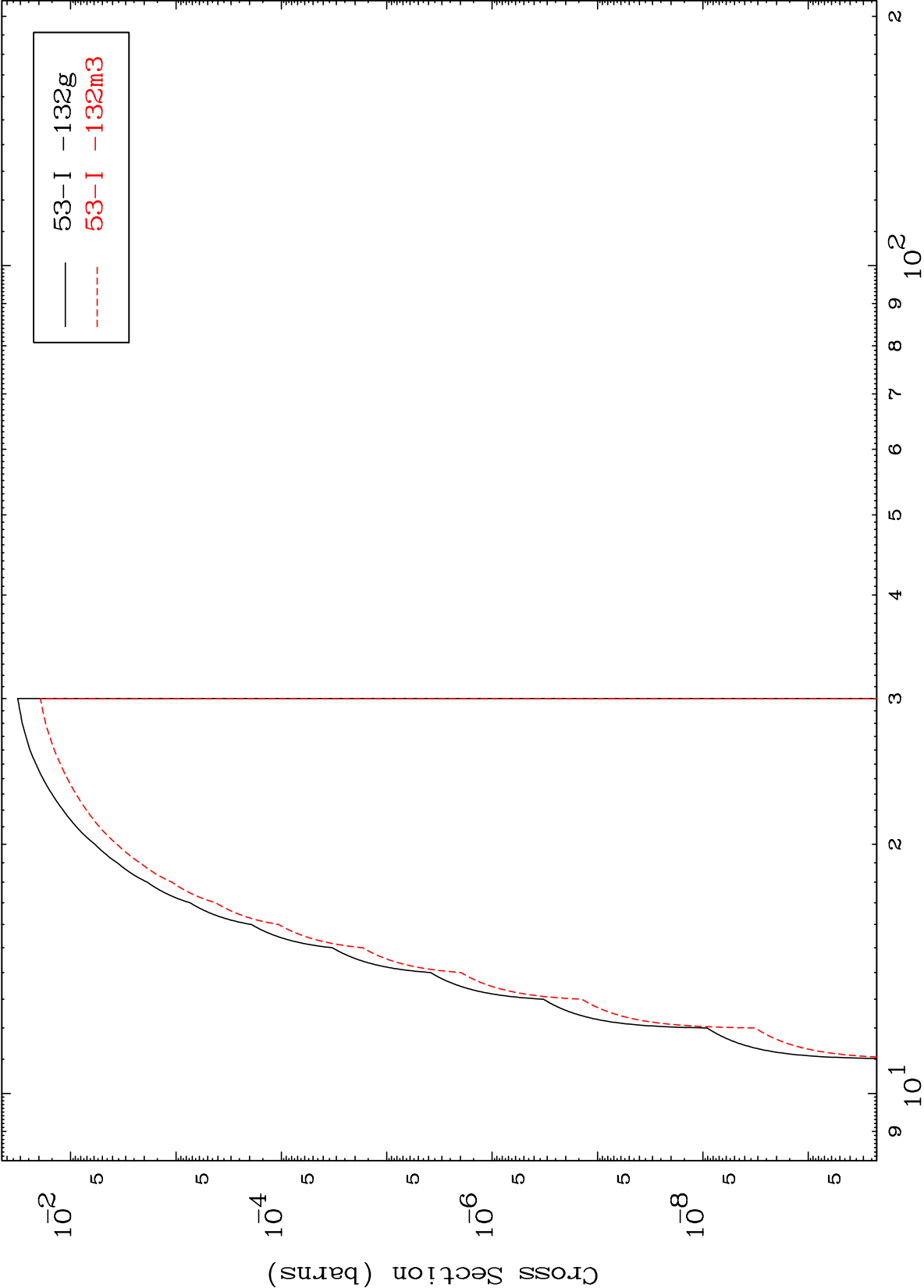


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(n,2n) p

53-I -132

Radionuclide Production Cross Section



19

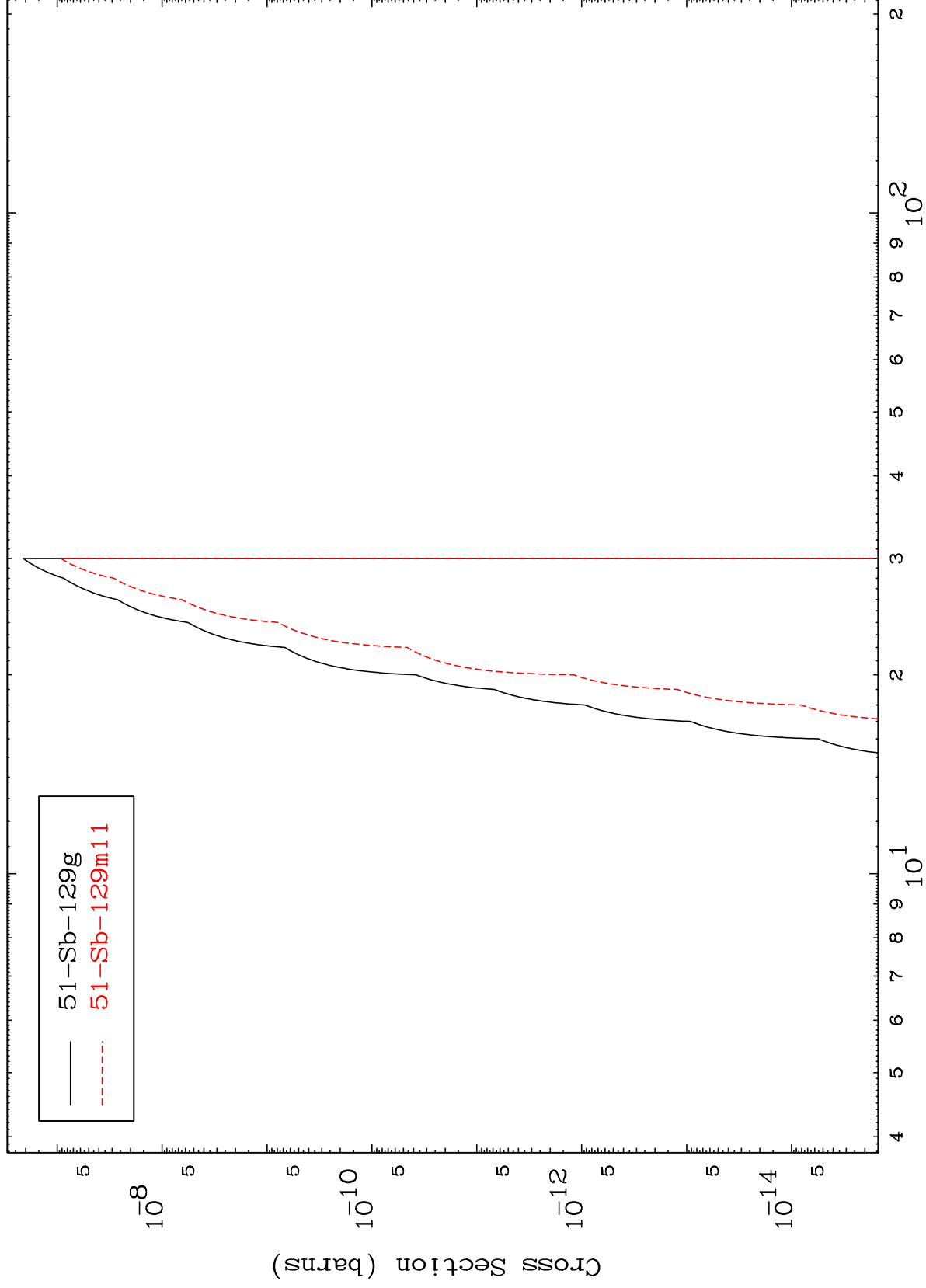
Incident Energy (MeV)

53-I -132

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53-I -132

(n,n') p  $\alpha$   
Radionuclide Production Cross Section

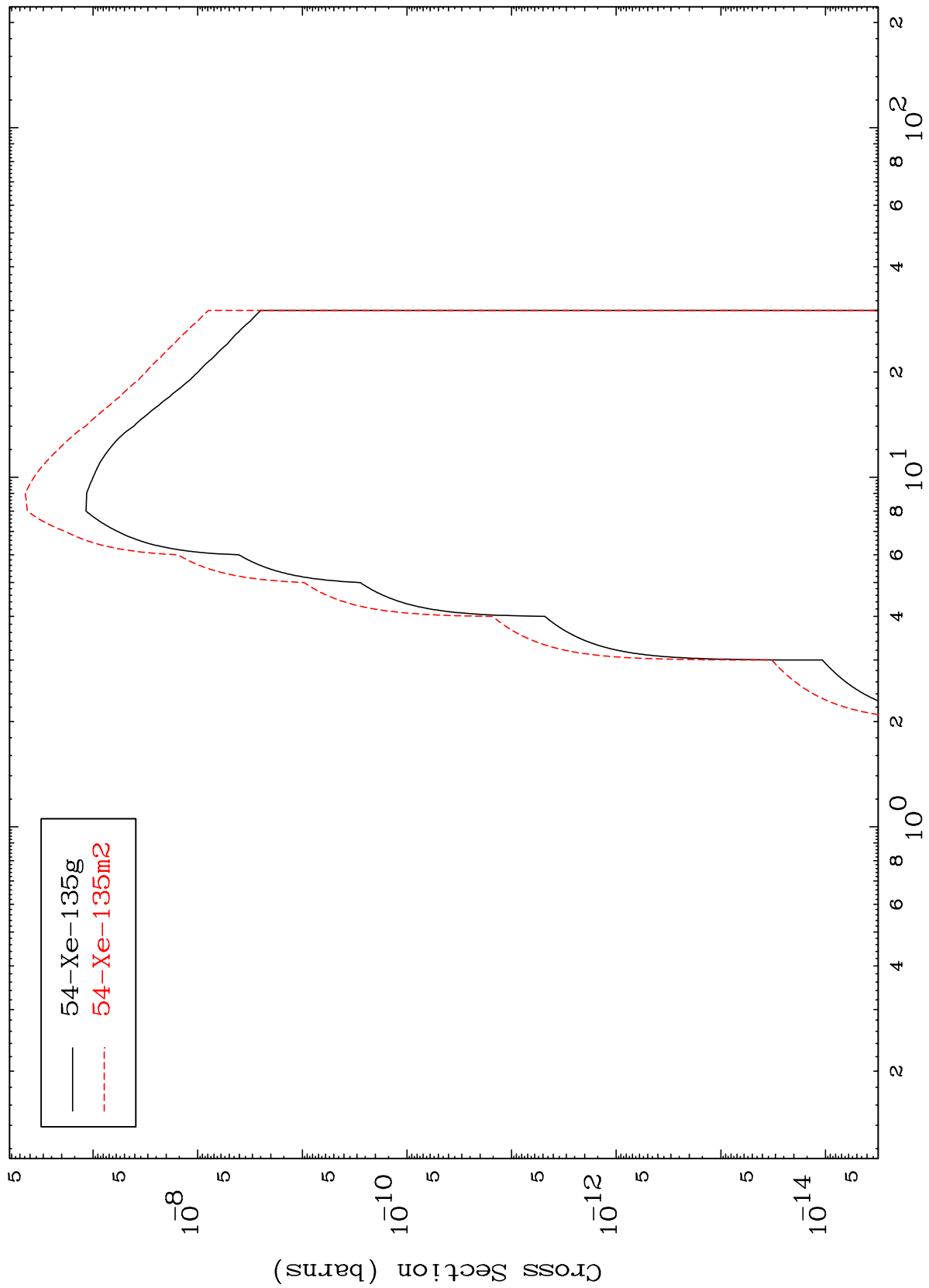


20

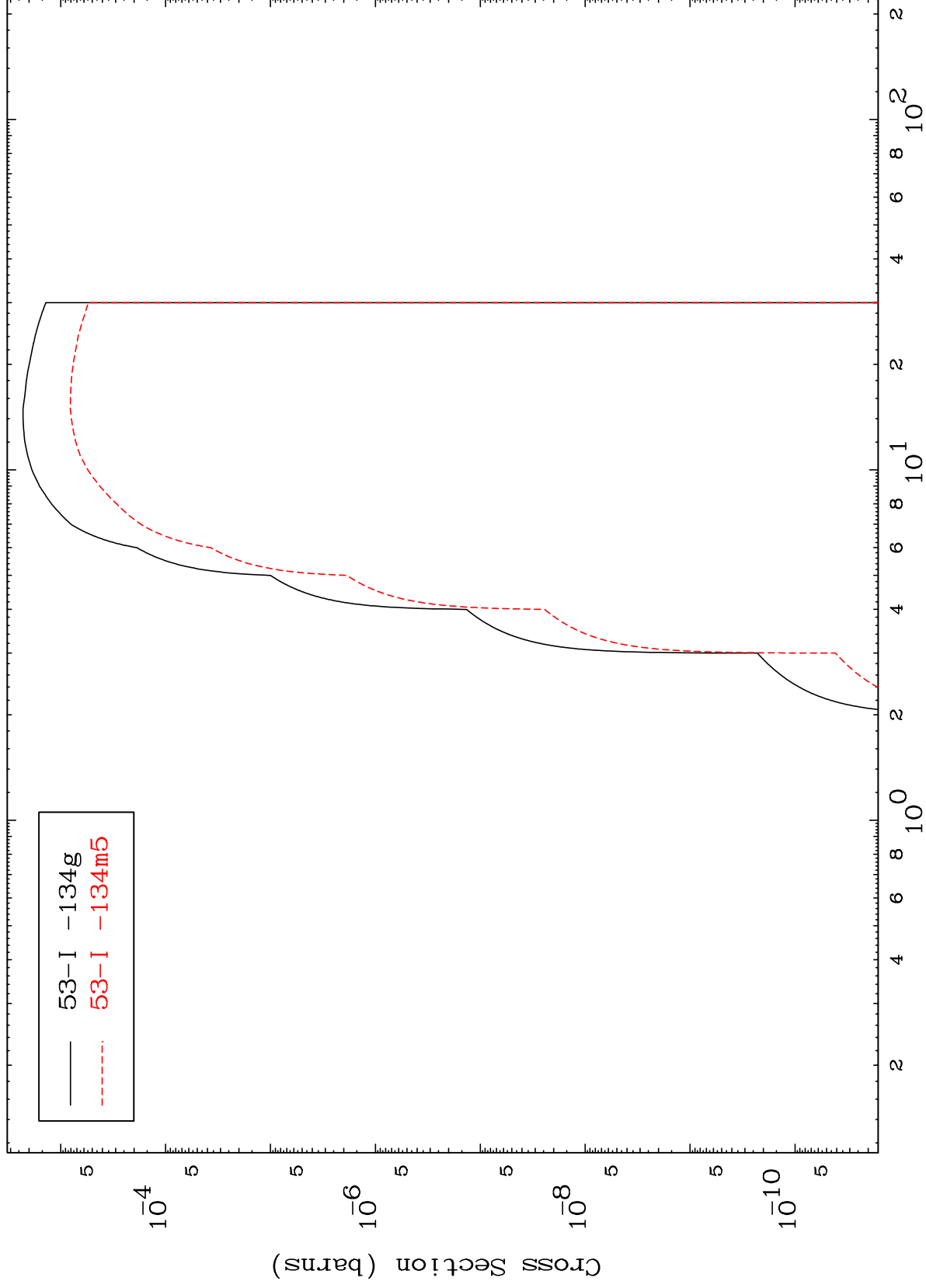
Incident Energy (MeV)

53-I -132

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



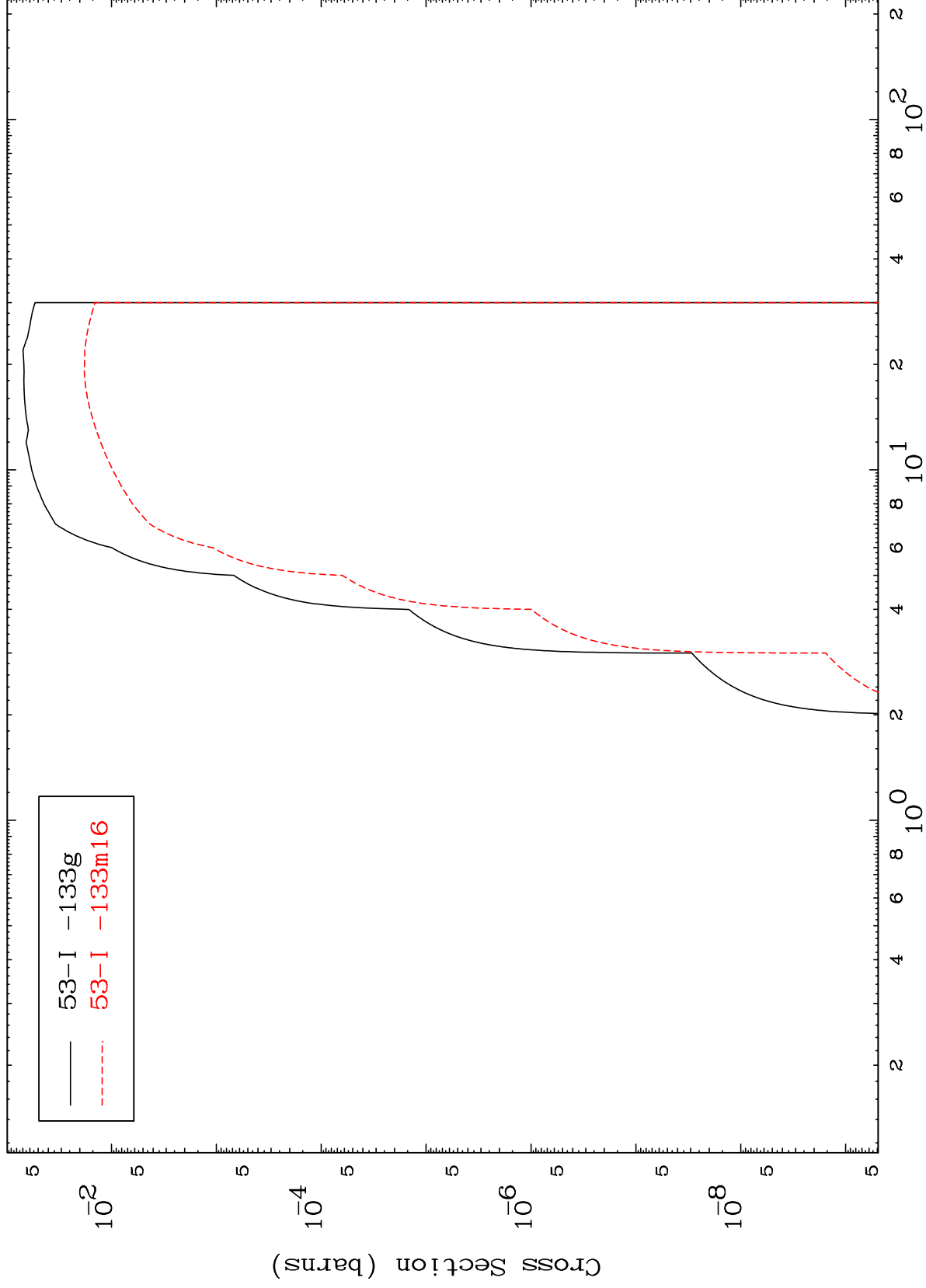
(n,p)  
Radionuclide Production Cross Section



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53-I -132

(n,d)  
Radionuclide Production Cross Section



23

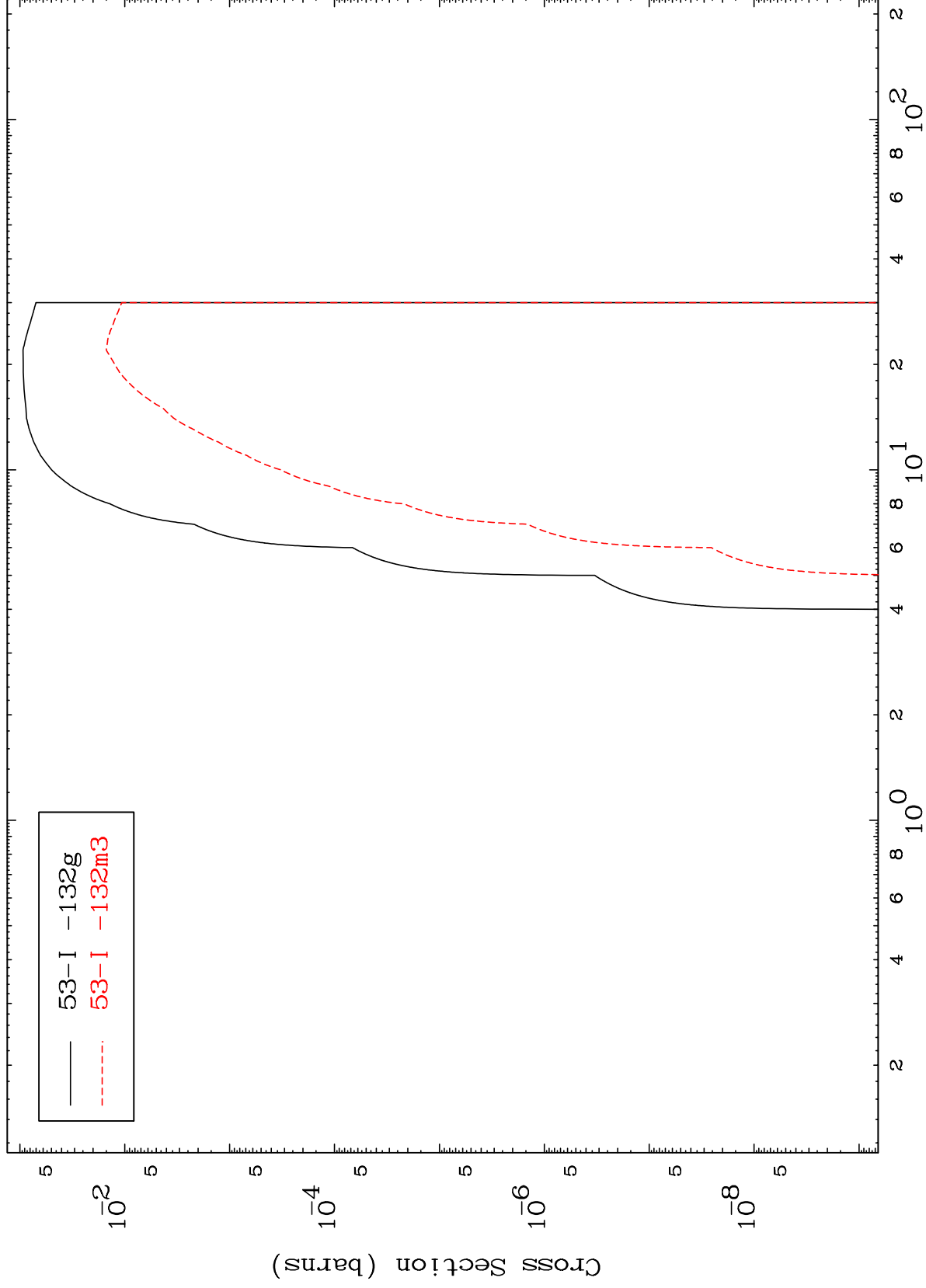
53-I -132

Incident Energy (MeV)

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53-I -132

(n,t)  
Radionuclide Production Cross Section



24

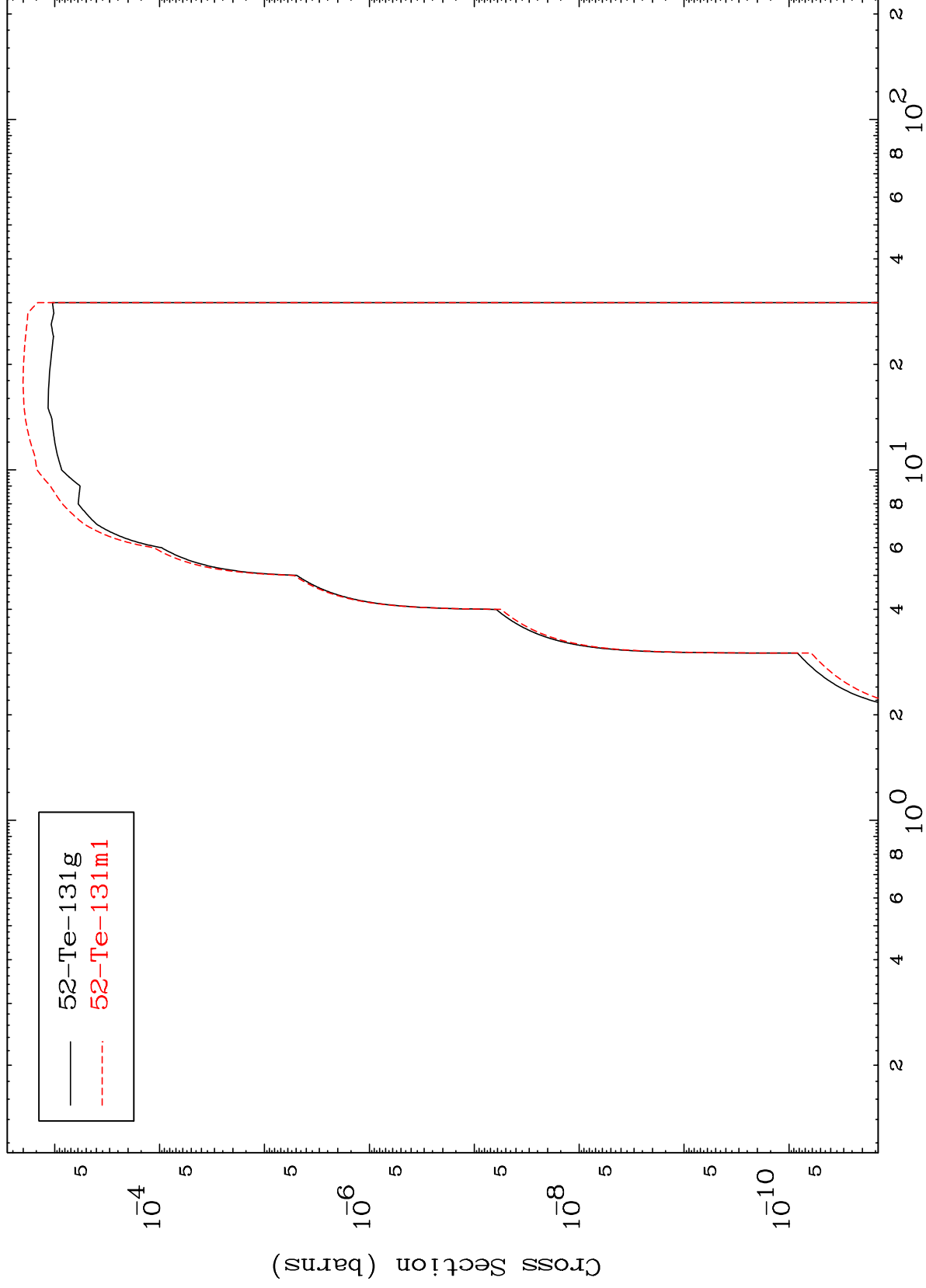
Incident Energy (MeV)

53-I -132

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53-I -132

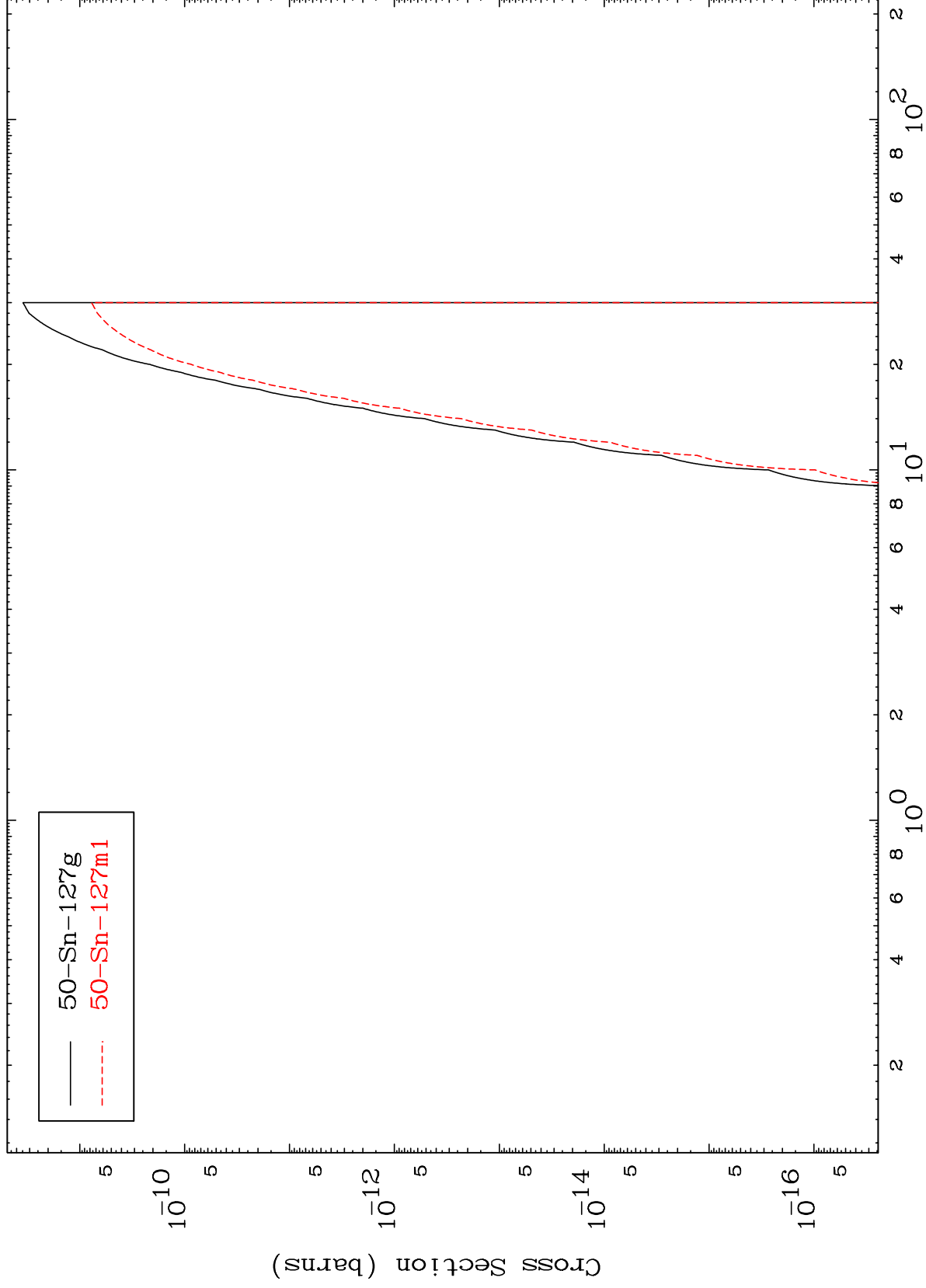
Radionuclide Production Cross Section



25

53-I -132

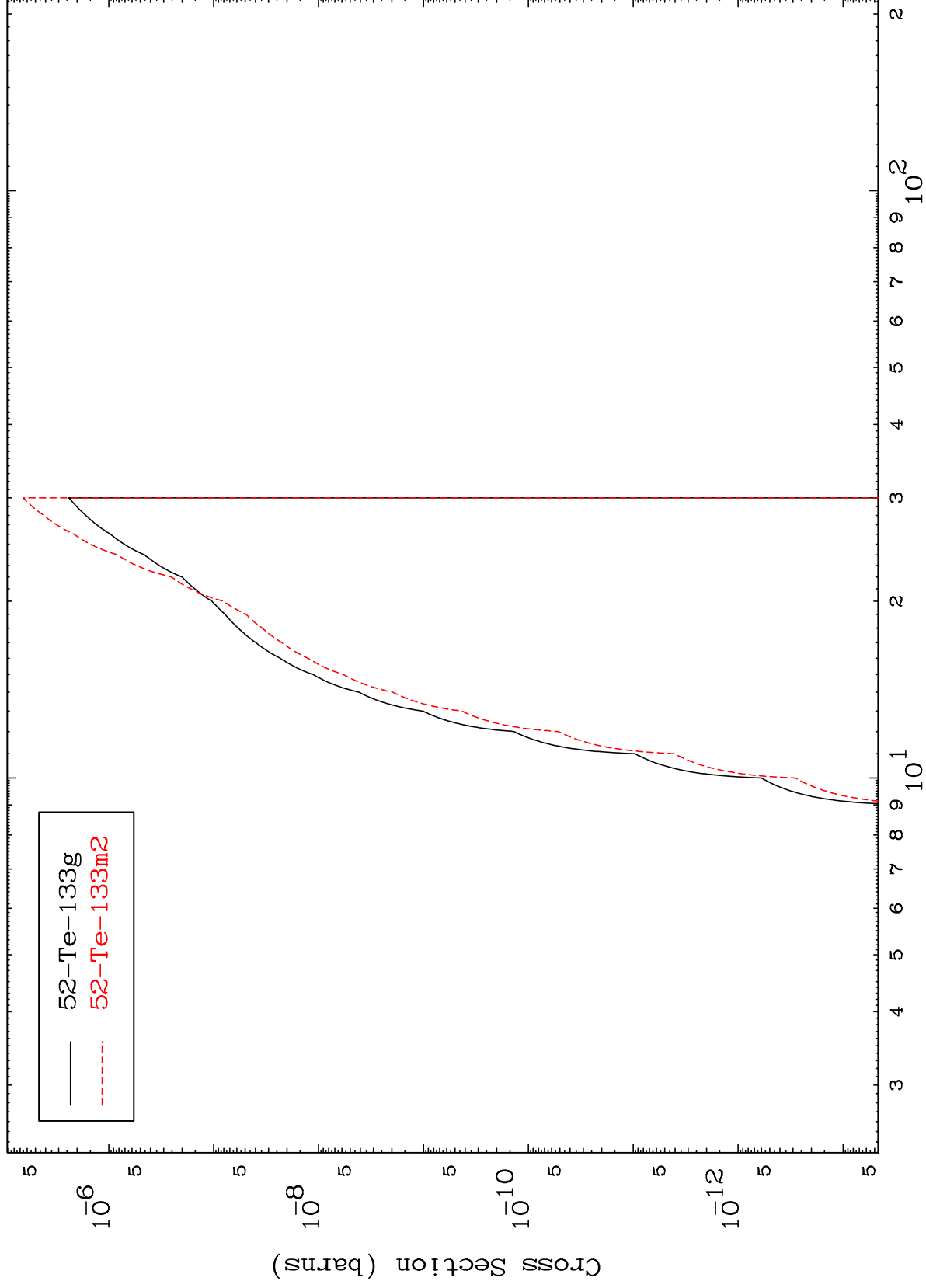
Radionuclide Production Cross Section  
(n,2α)



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53-I -132

(n,2p)  
Radionuclide Production Cross Section



27

Incident Energy (MeV)

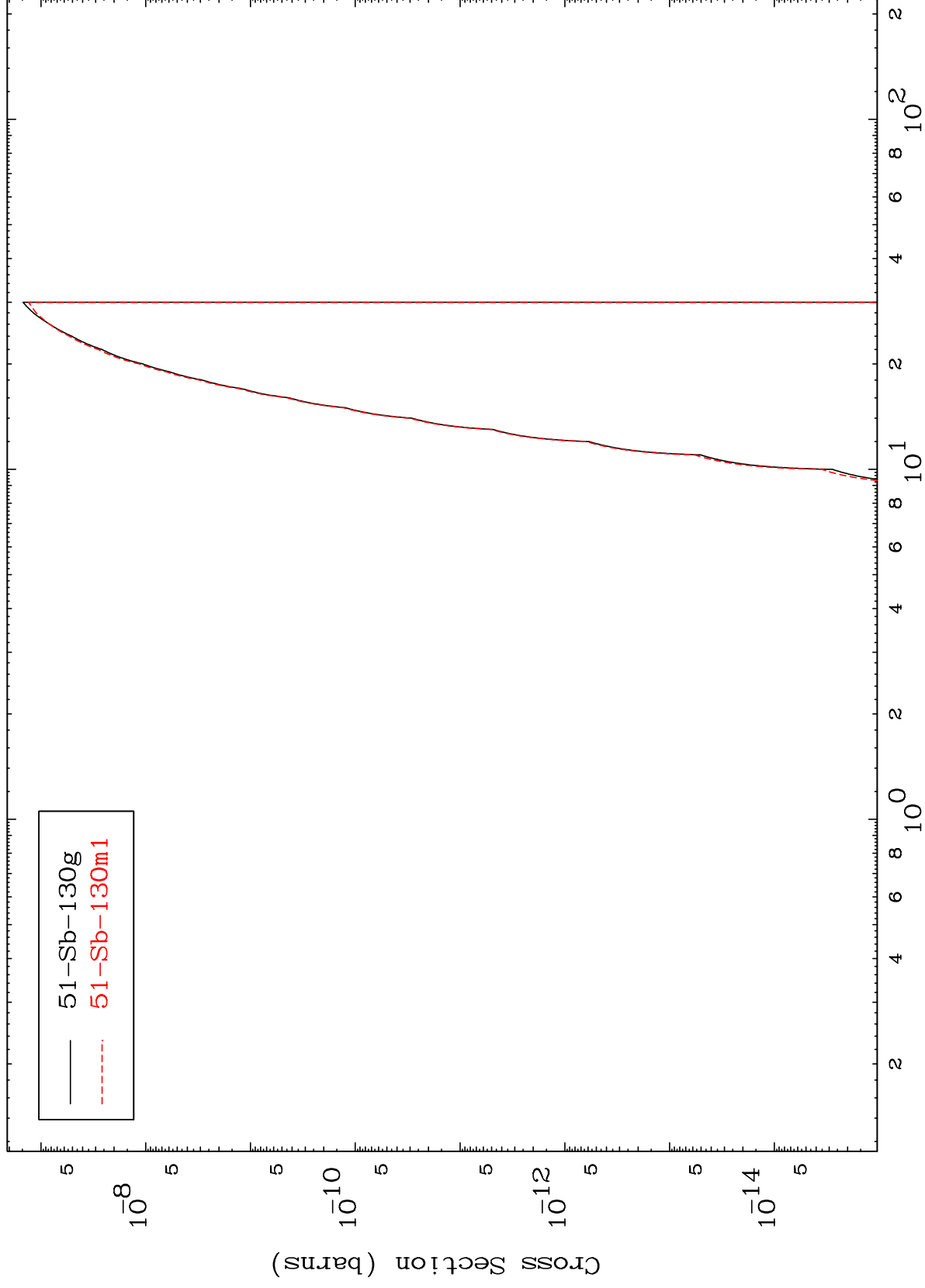
53-I -132

MAT 5340

(n,p)  $\alpha$

53-I -132

Radionuclide Production Cross Section



28

Incident Energy (MeV)

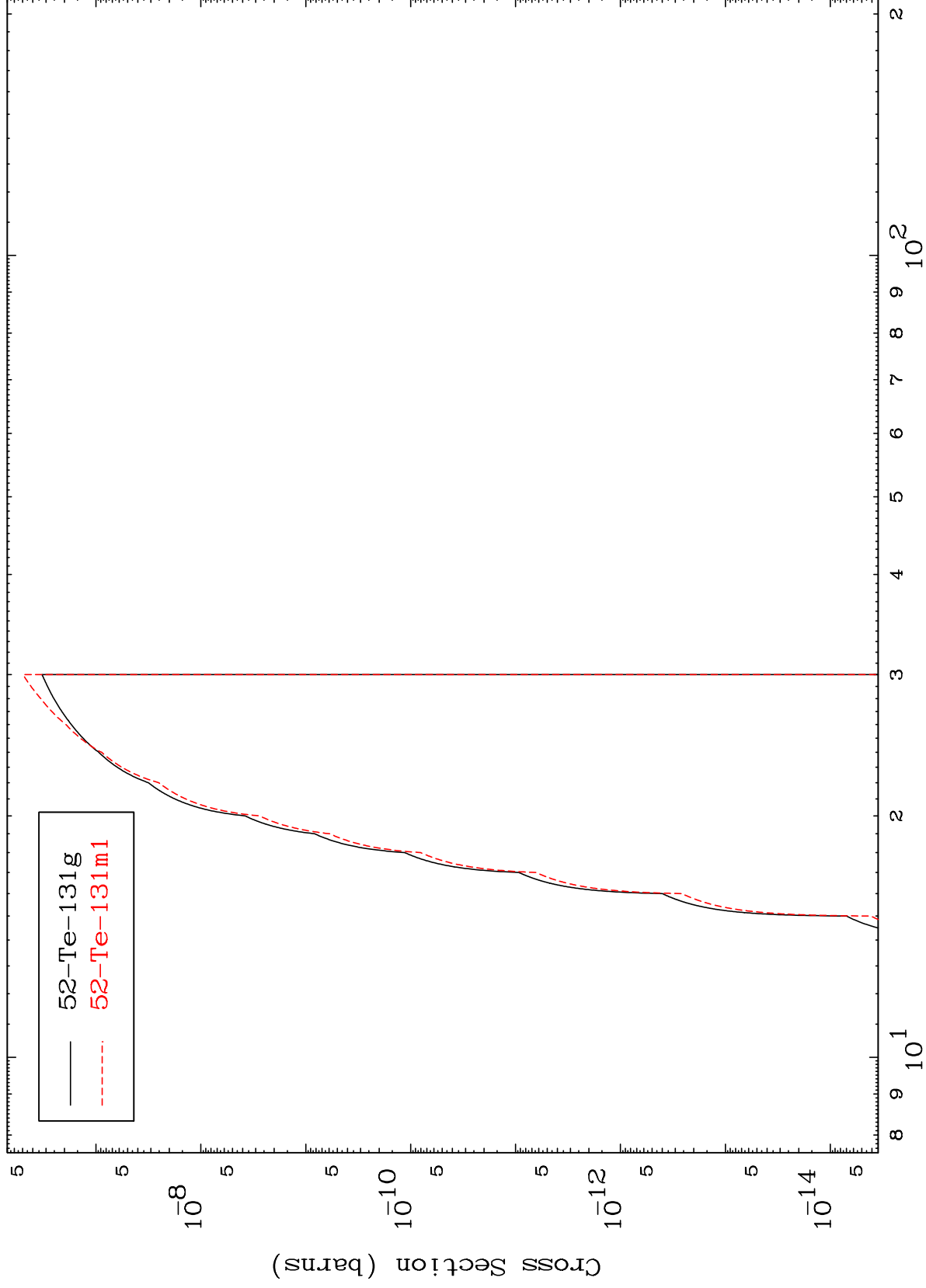
53-I -132

MAT 5340

(n,p) t

53-I -132

Radionuclide Production Cross Section



29

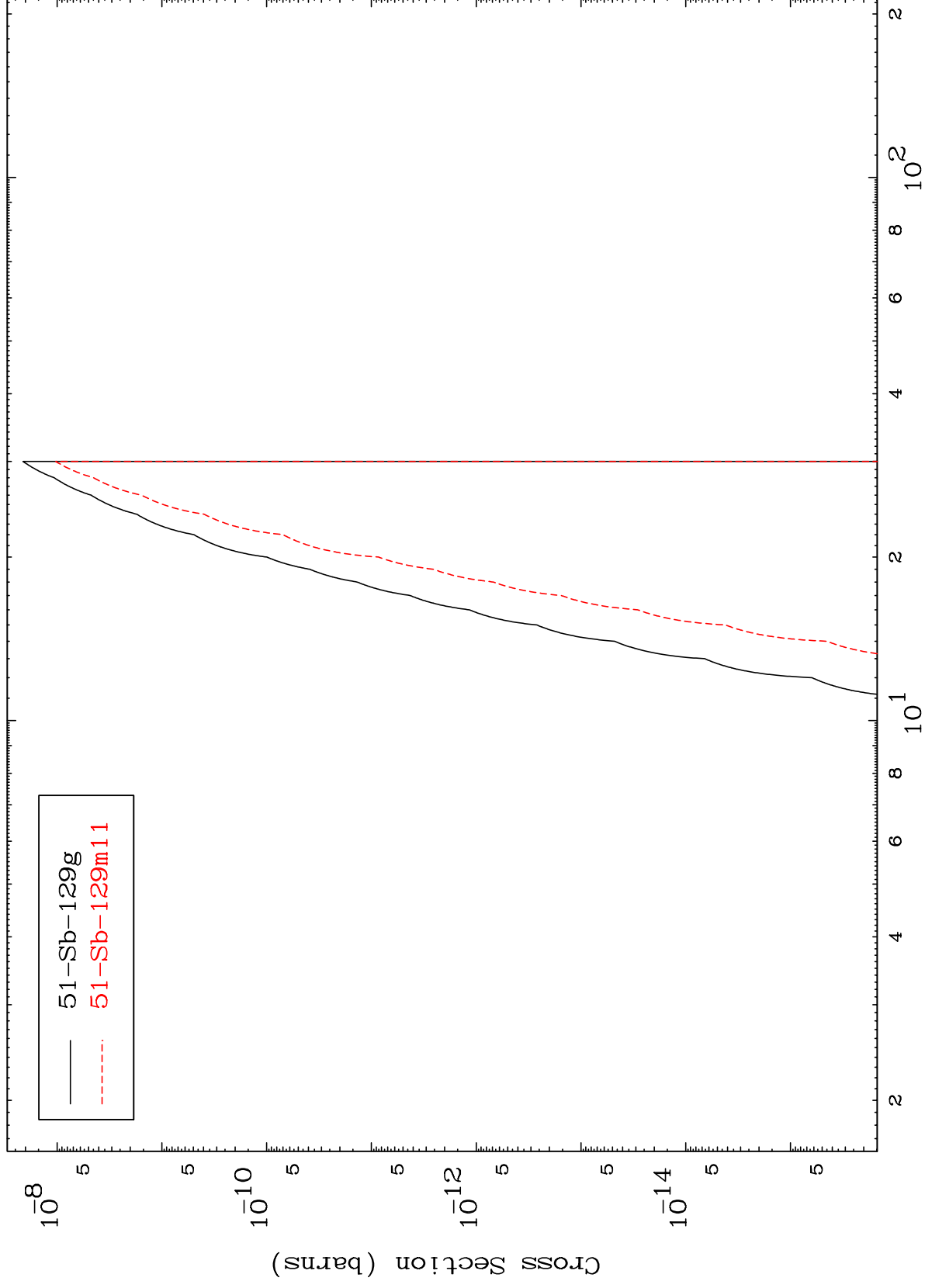
Incident Energy (MeV)

53-I -132

MAT 5340

53-I -132

(n,d)  $\alpha$   
Radionuclide Production Cross Section



30

Incident Energy (MeV)

53-I -132