

Program EVALPLOT  
(Version 2021-1)

by

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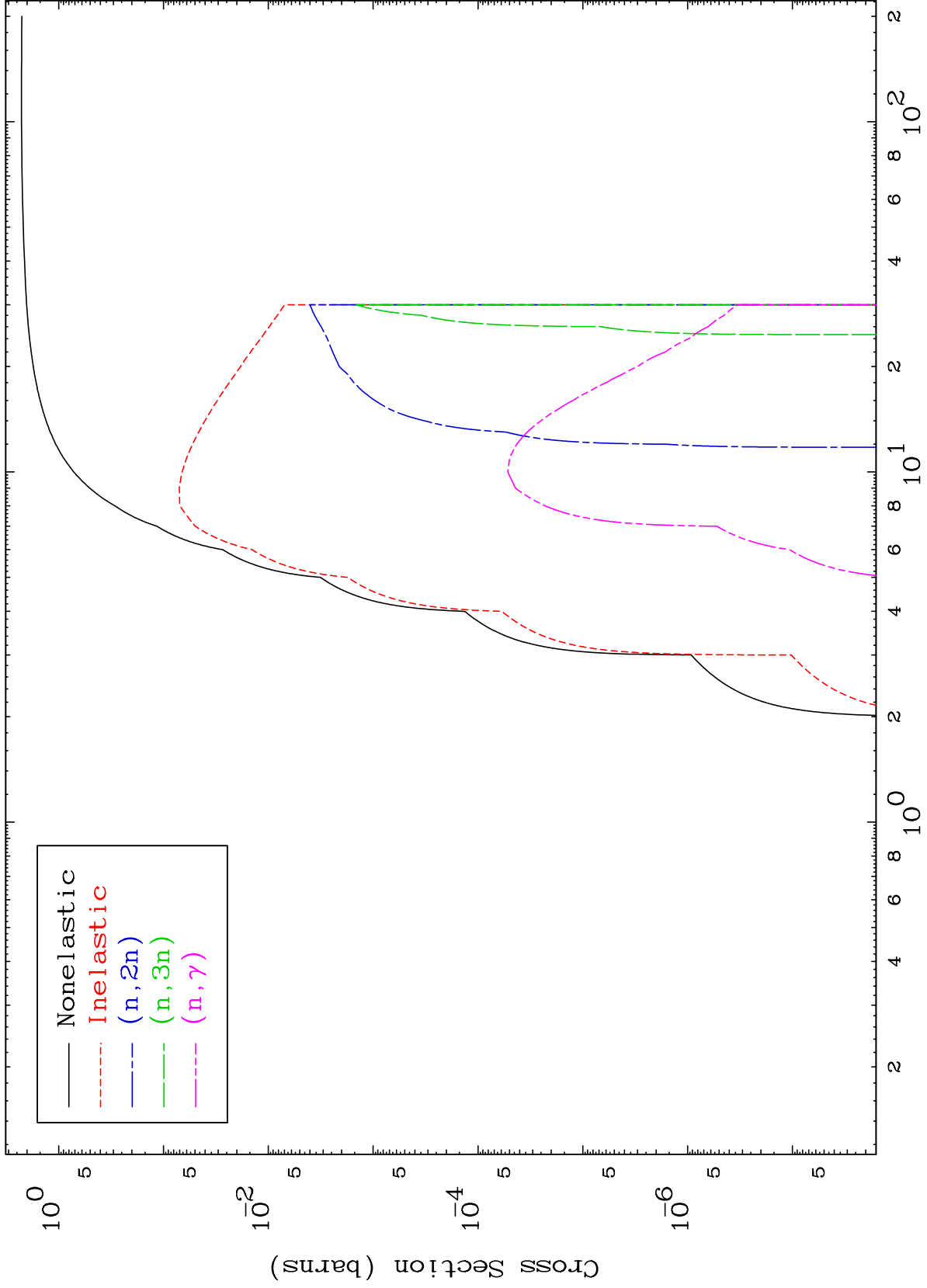
Press Mouse Button to Start

MAT 5598

Deuteron Major

56-Ba-121

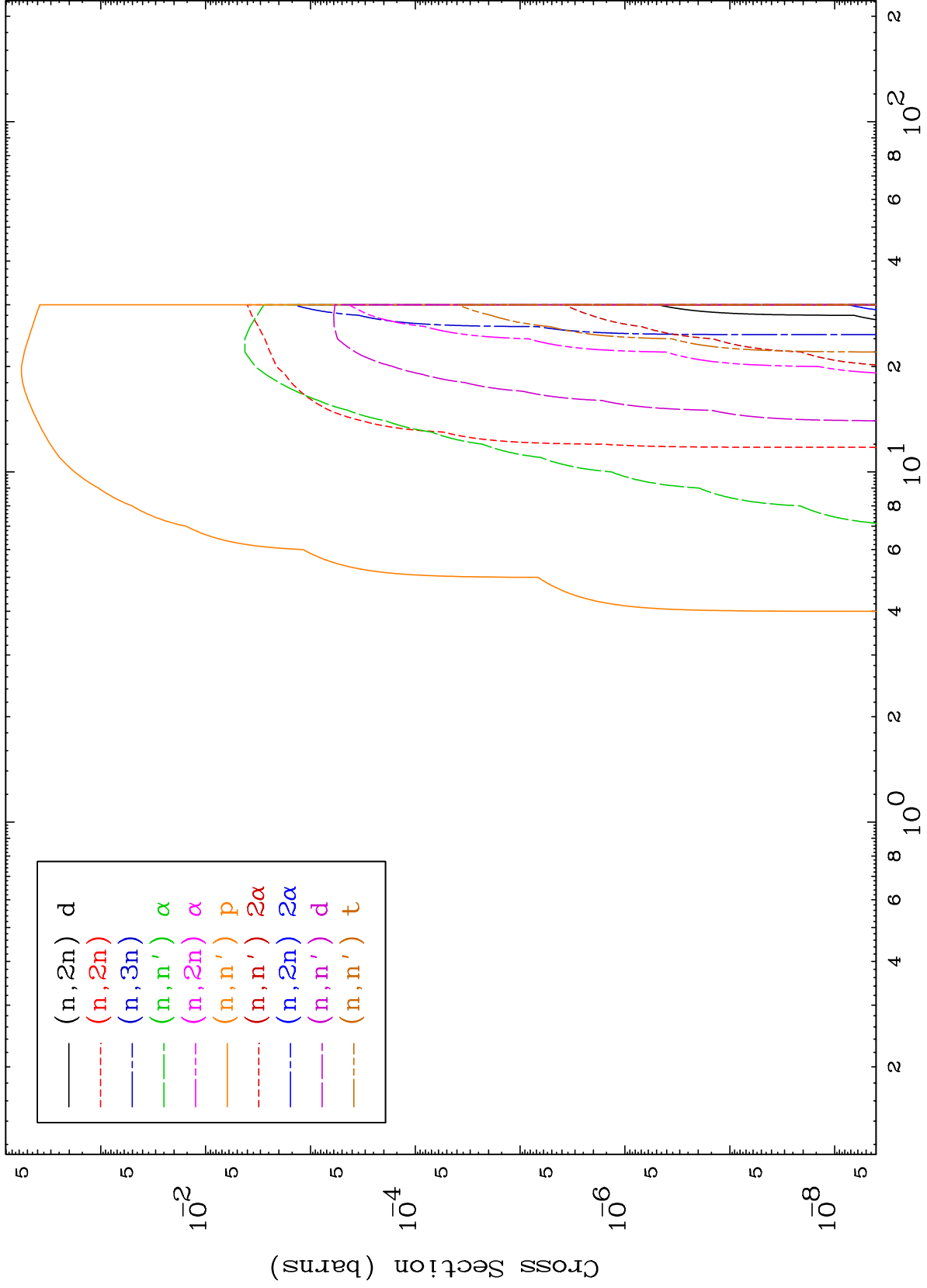
0 Kelvin Cross Sections

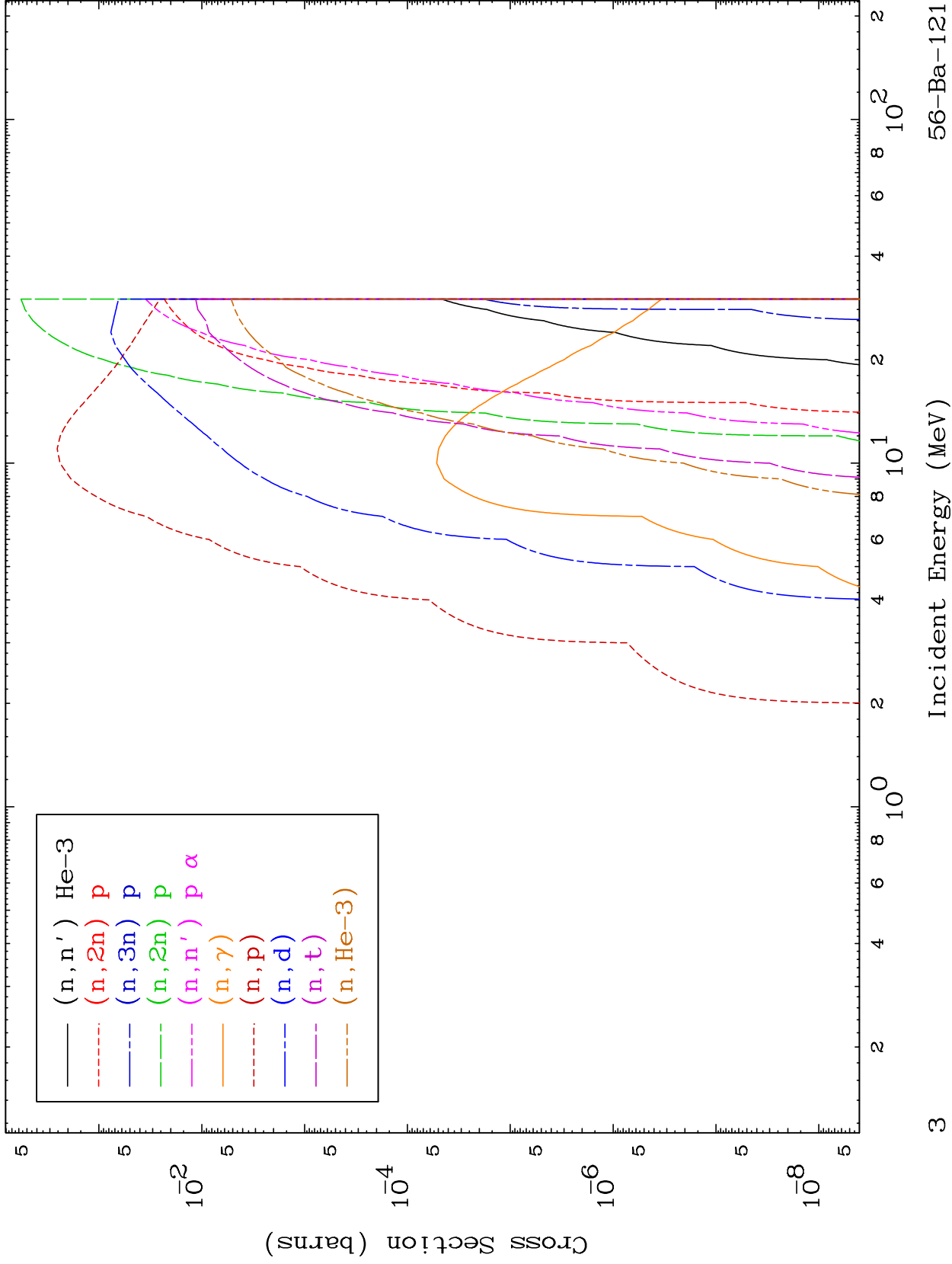


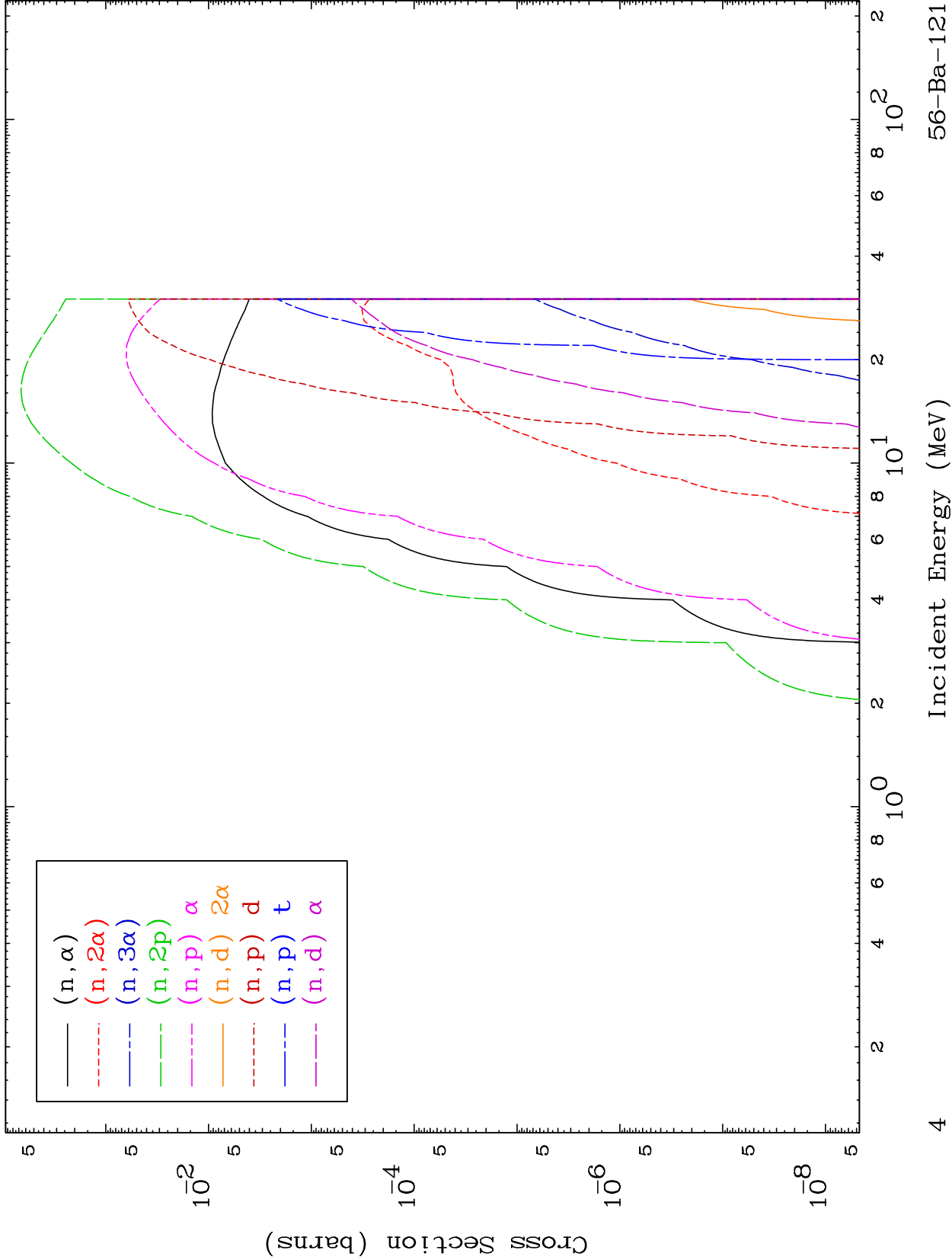
MAT 5598

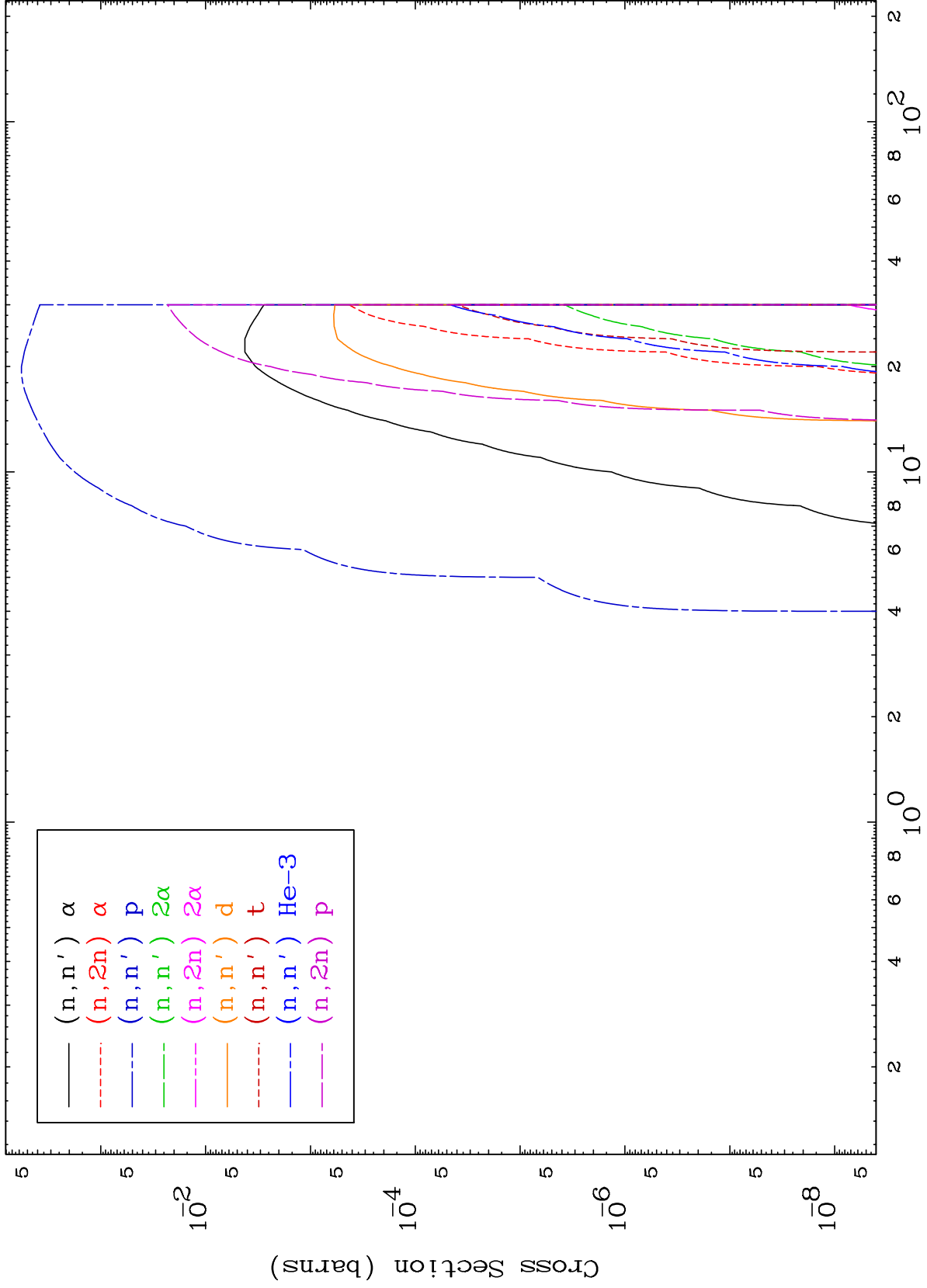
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

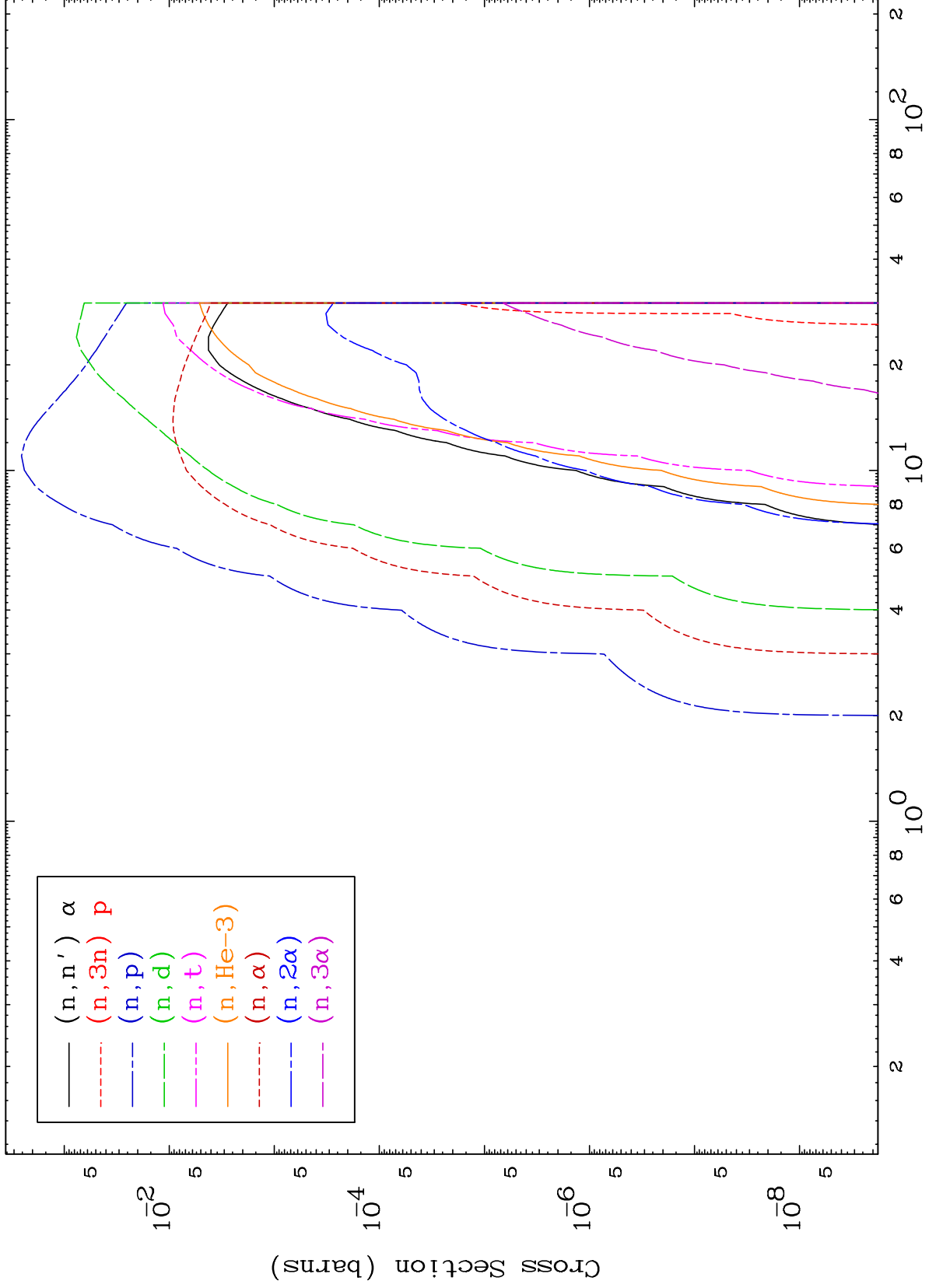
56-Ba-121

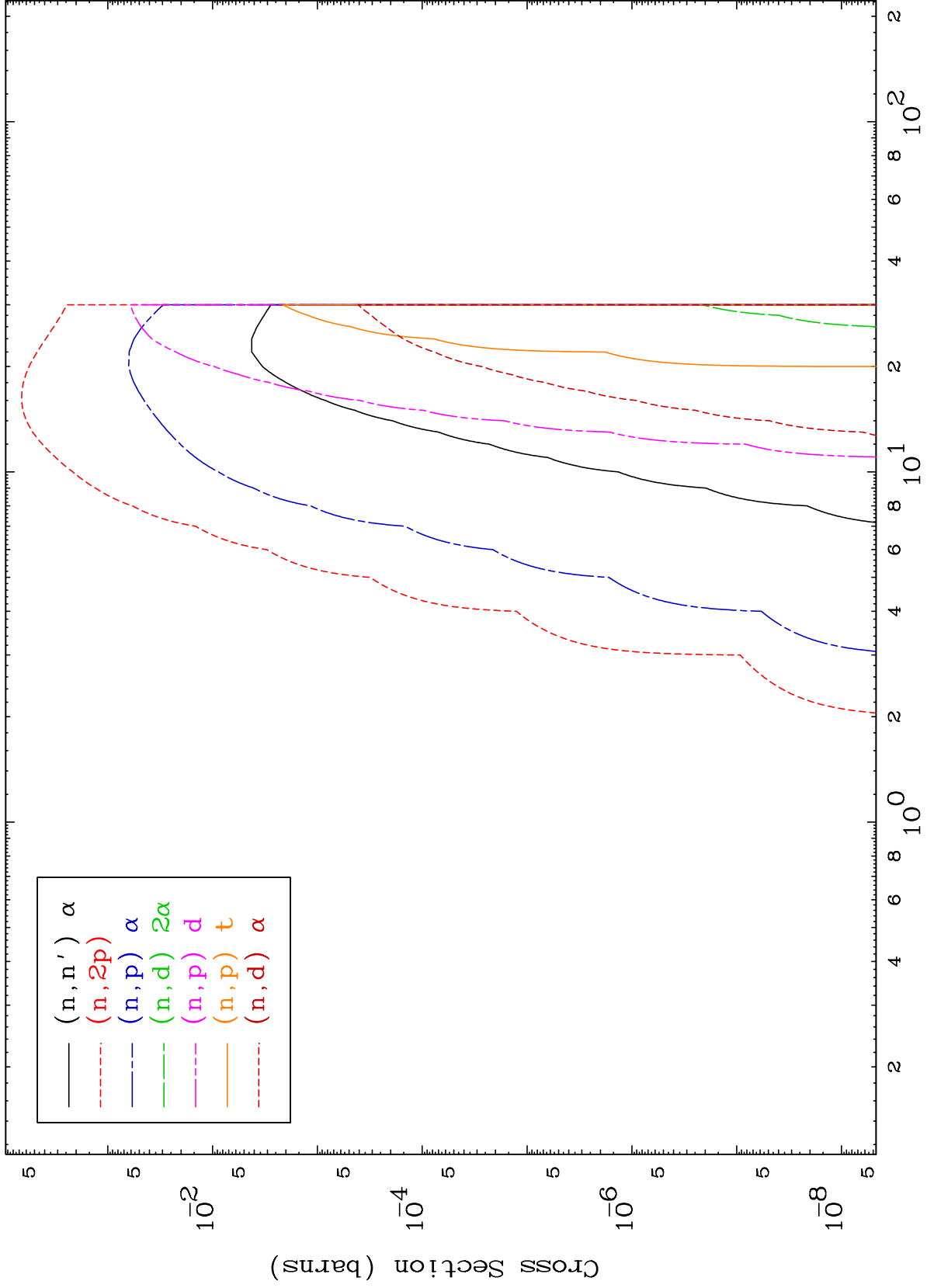










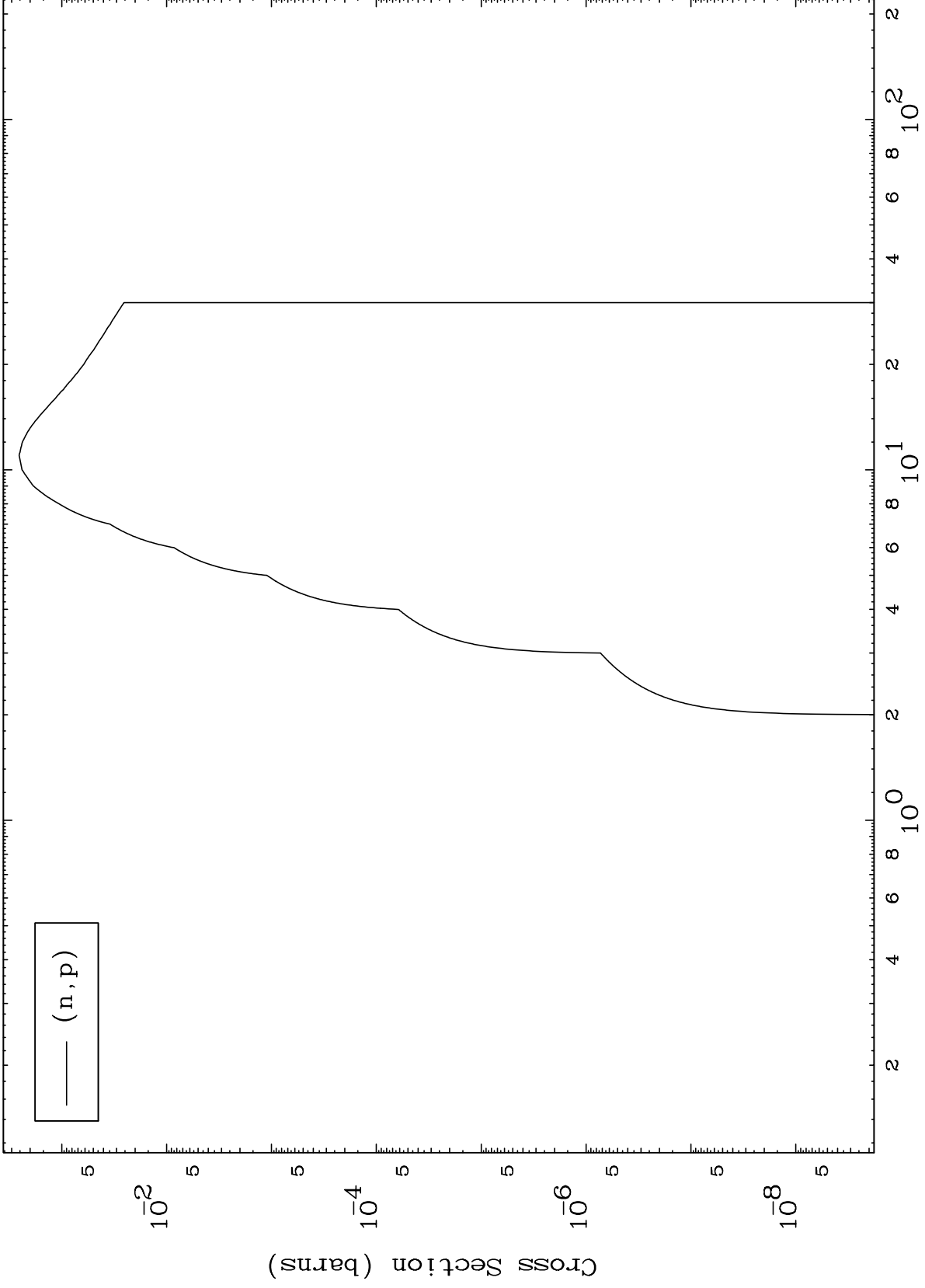


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(d,p) Levels

56-Ba-121

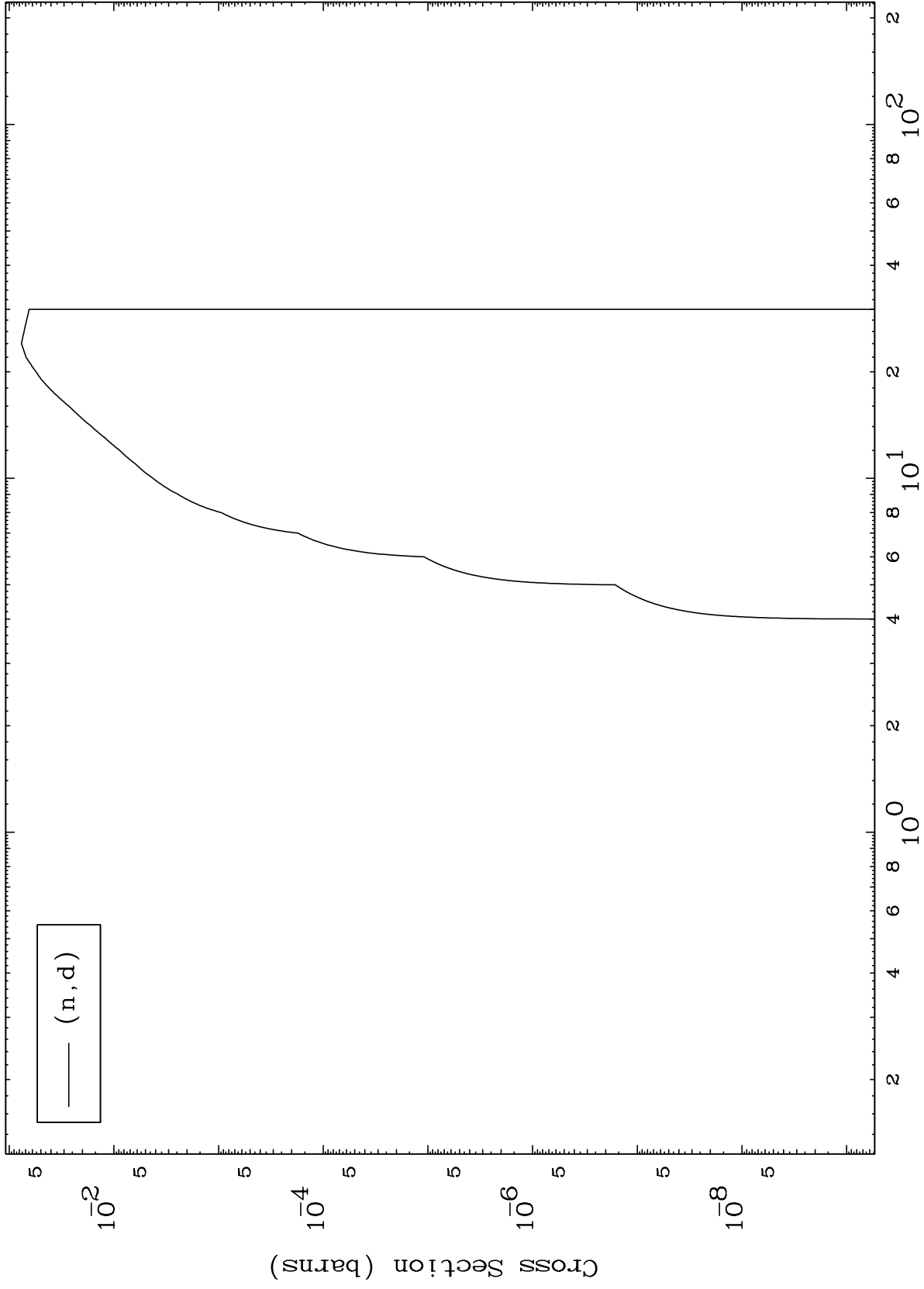
0 Kelvin Cross Sections



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(d,d) Levels  
0 Kelvin Cross Sections

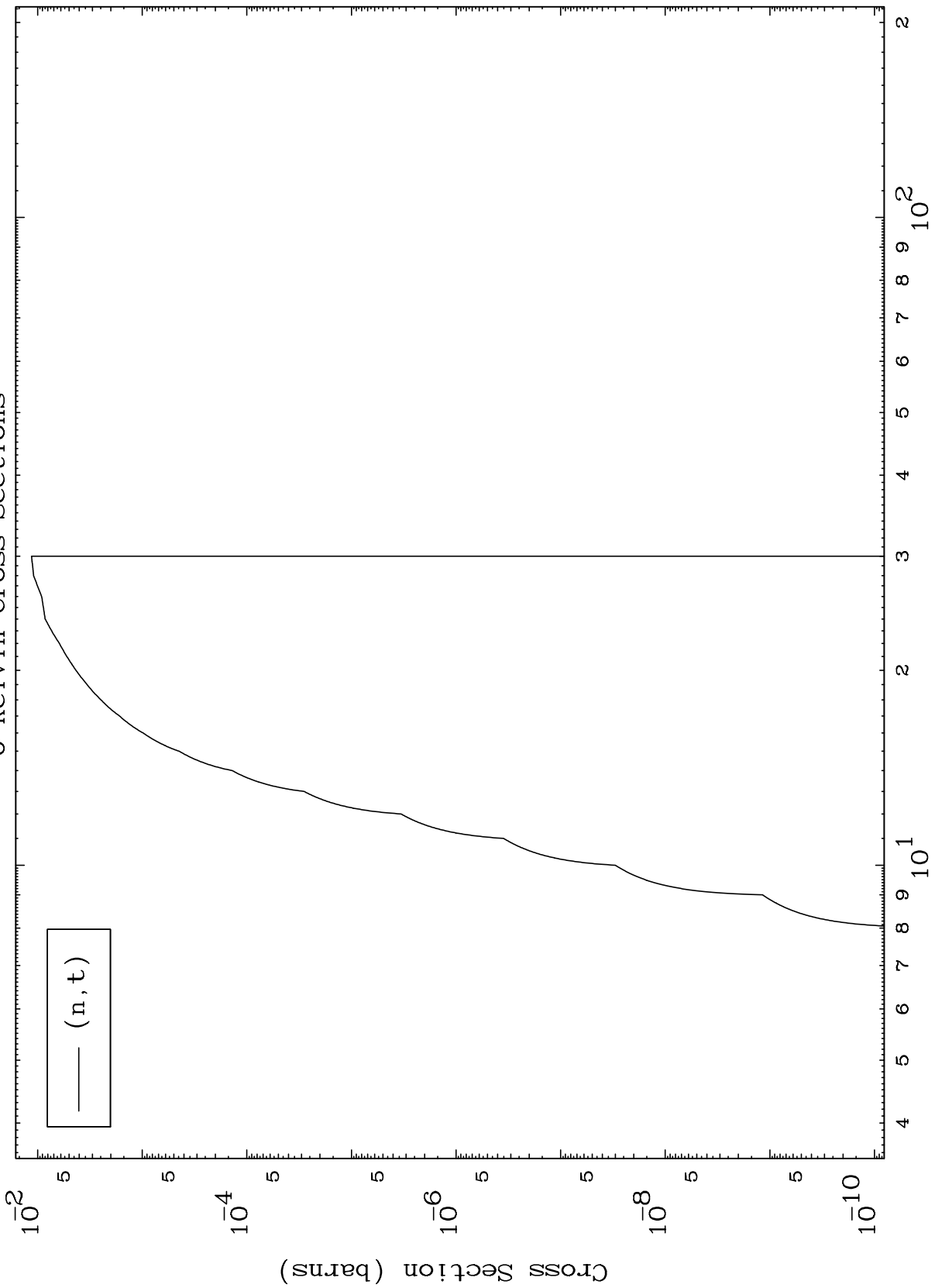
56-Ba-121



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56-Ba-121

(d,t) Levels  
0 Kelvin Cross Sections



56-Ba-121

Incident Energy (MeV)

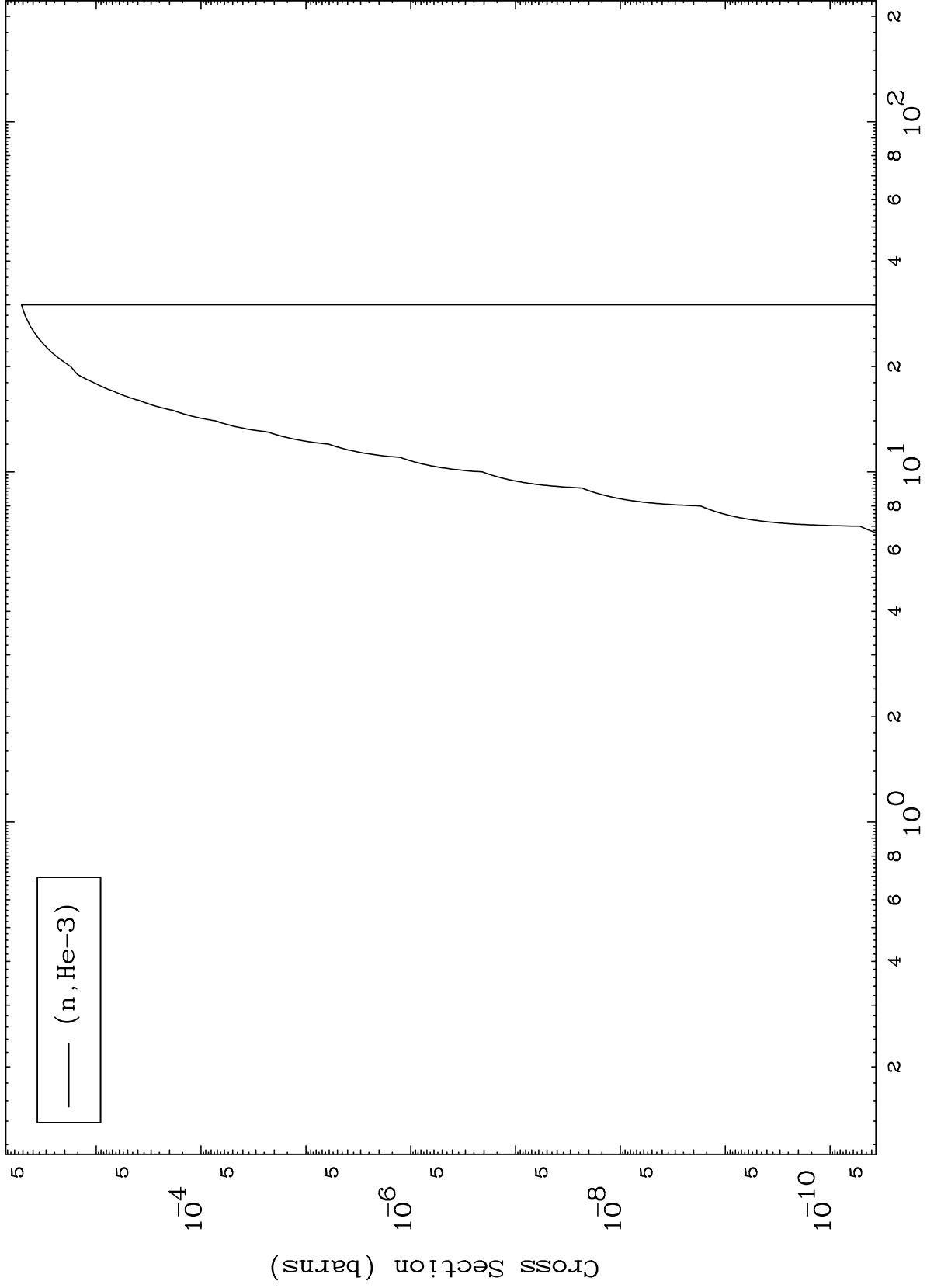
10

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(d,He3) Levels

56-Ba-121

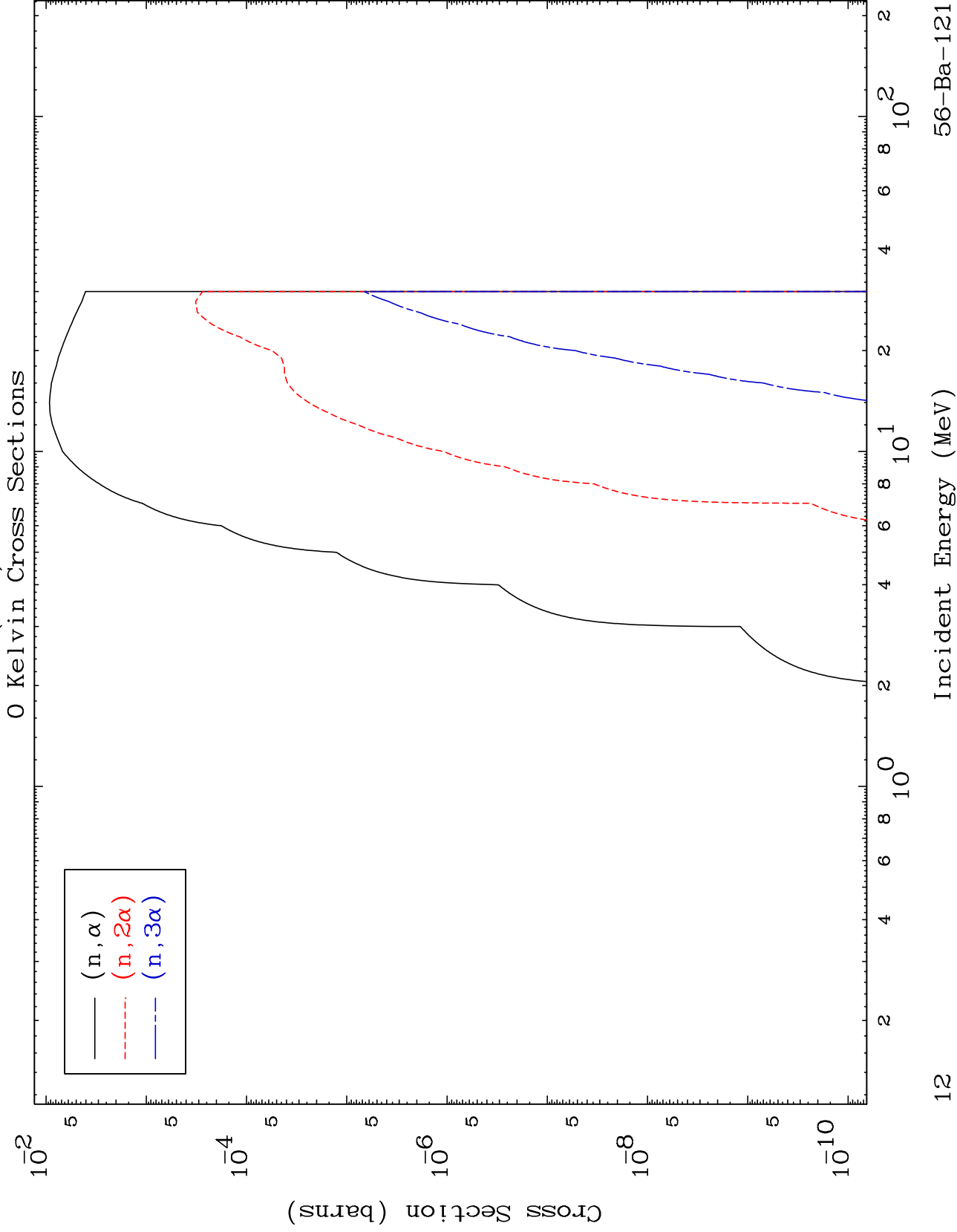
0 Kelvin Cross Sections



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(d,  $\alpha$ ) Levels

56-Ba-121



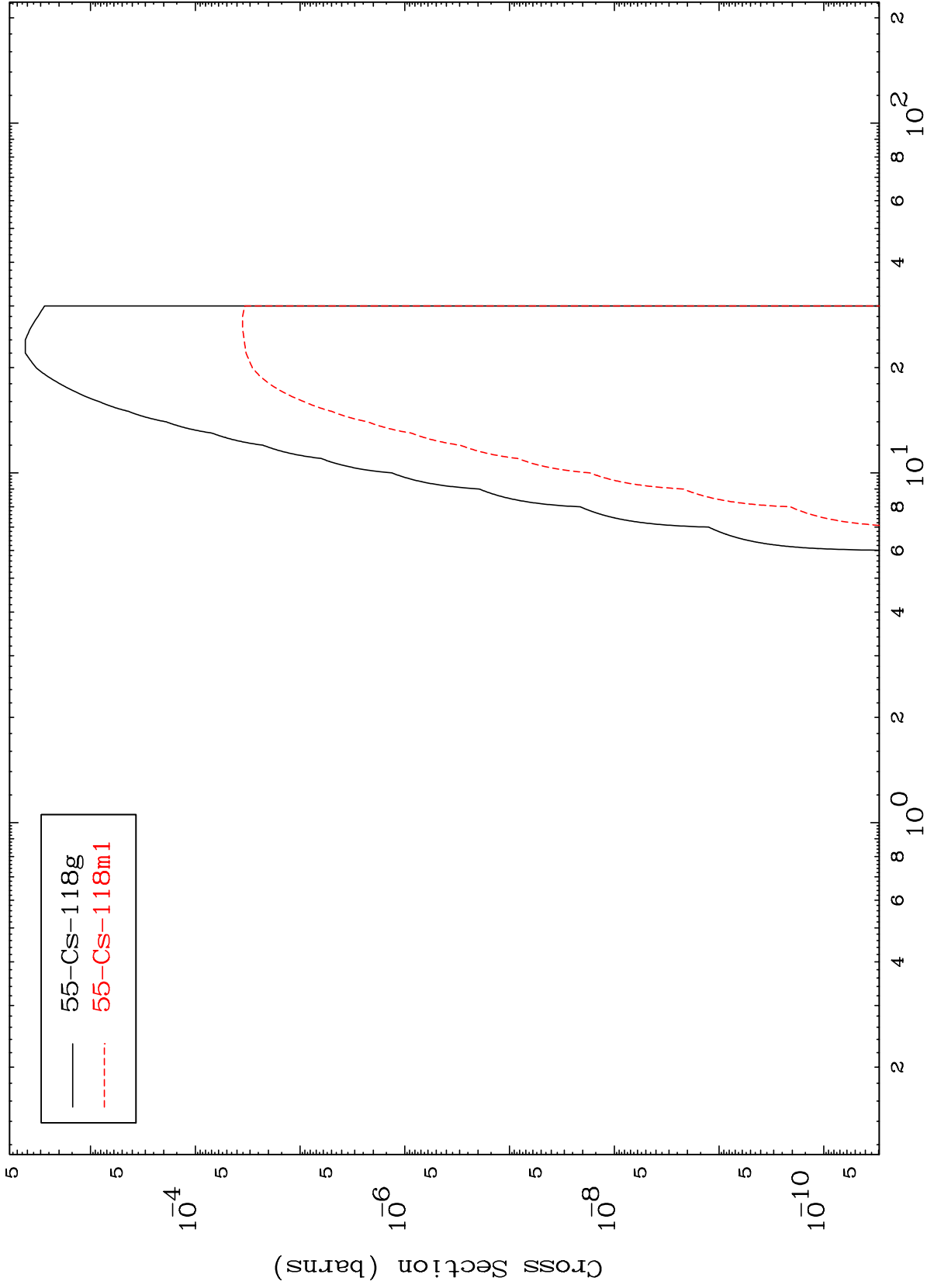
12

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$(n, n') \alpha$

56-Ba-121

Radionuclide Production Cross Section

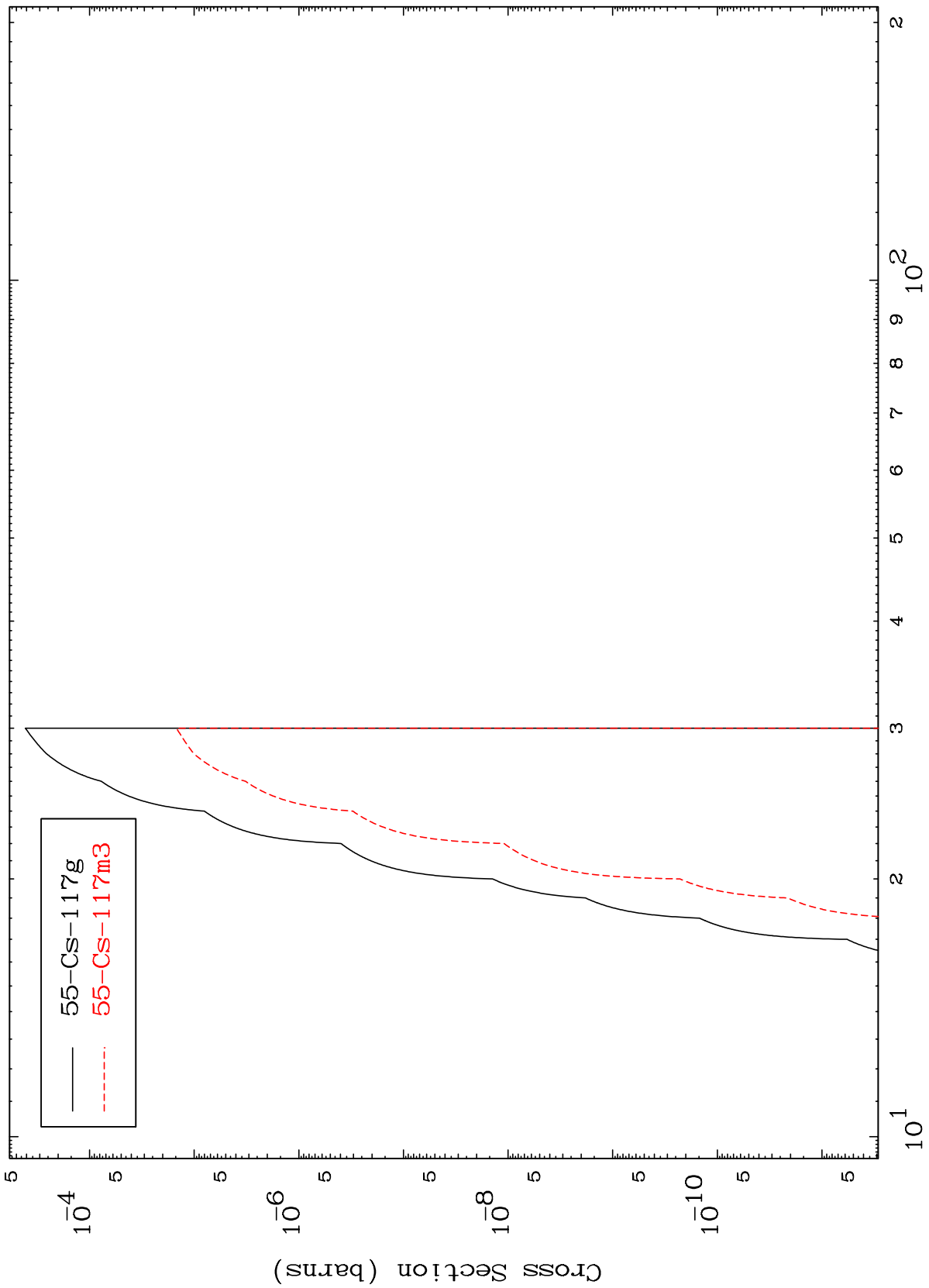


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(n,2n)  $\alpha$

56-Ba-121

Radionuclide Production Cross Section



14

Incident Energy (MeV)

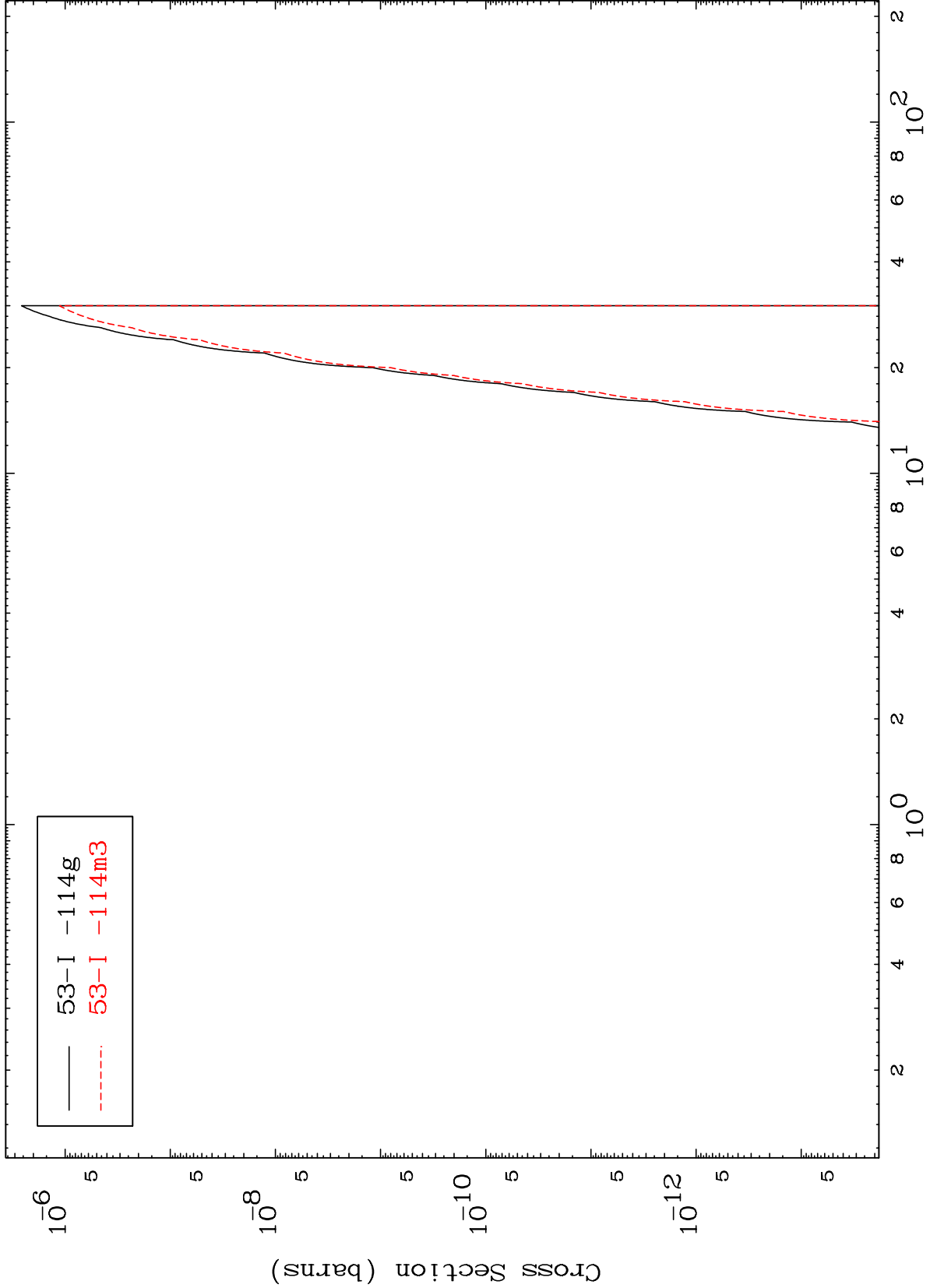
56-Ba-121

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(n,n') 2α

56-Ba-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

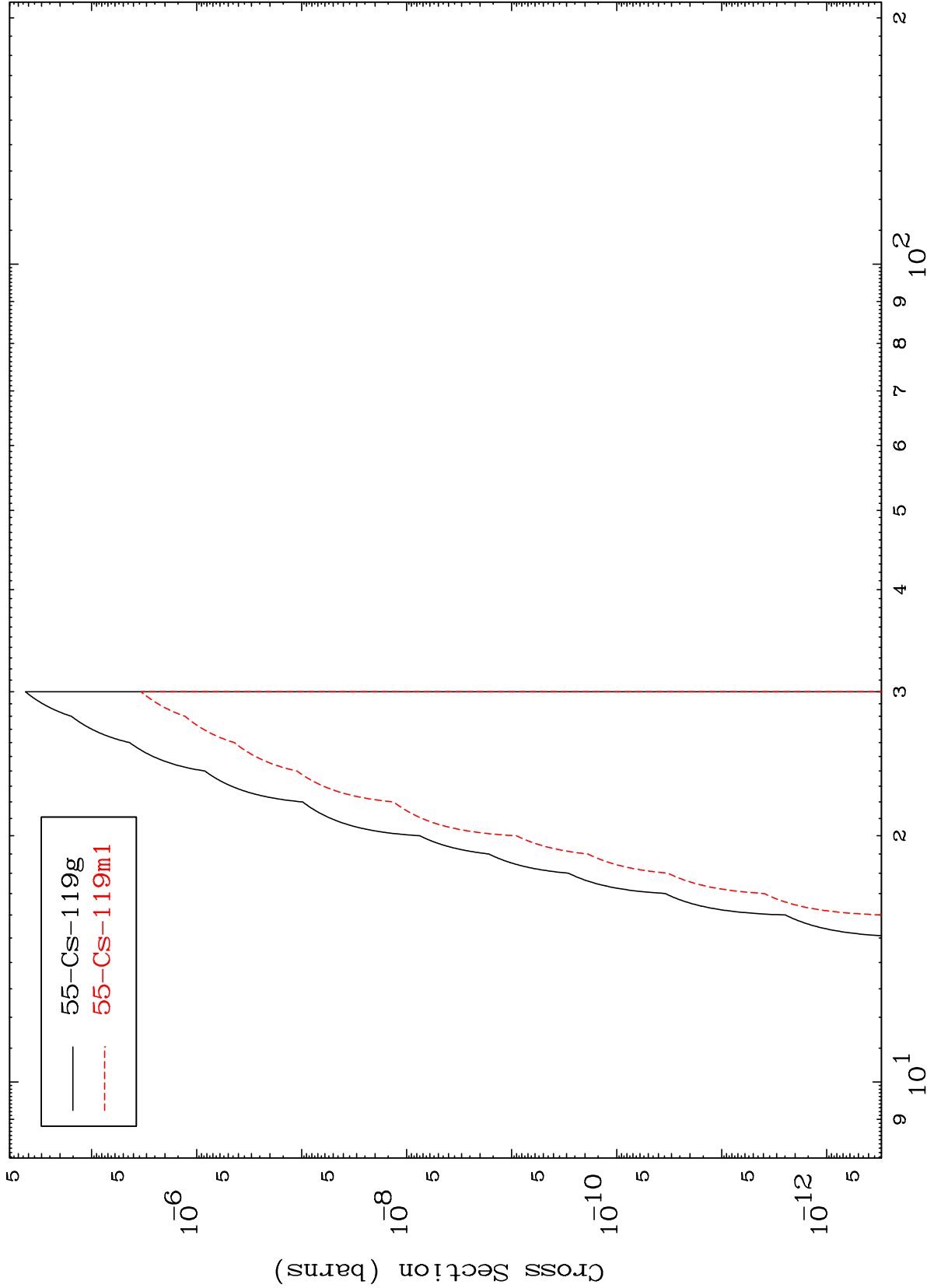
56-Ba-121

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(n,n') He-3

56-Ba-121

Radionuclide Production Cross Section



16

Incident Energy (MeV)

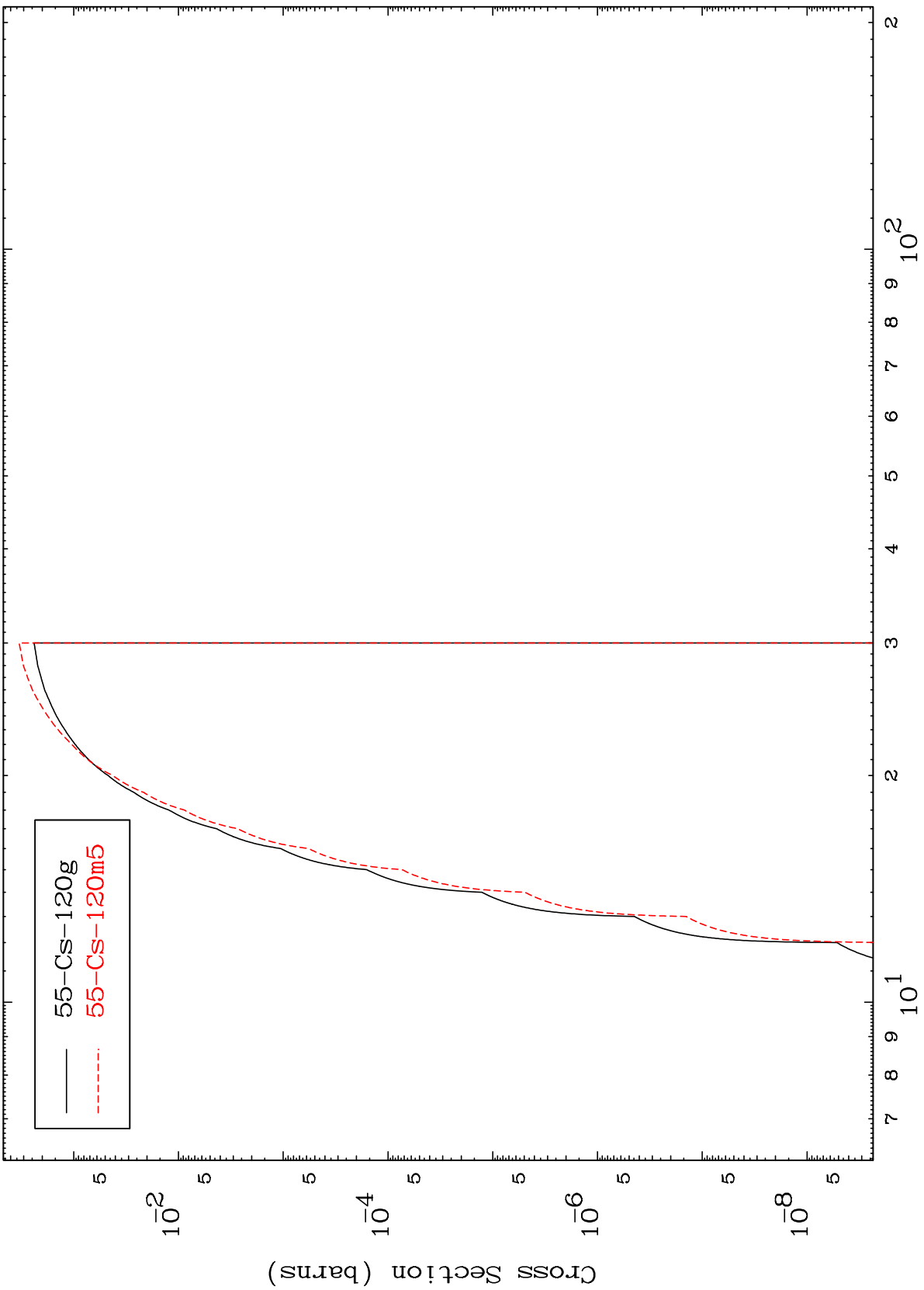
56-Ba-121

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(n,2n) p

56-Ba-121

Radionuclide Production Cross Section



17

Incident Energy (MeV)

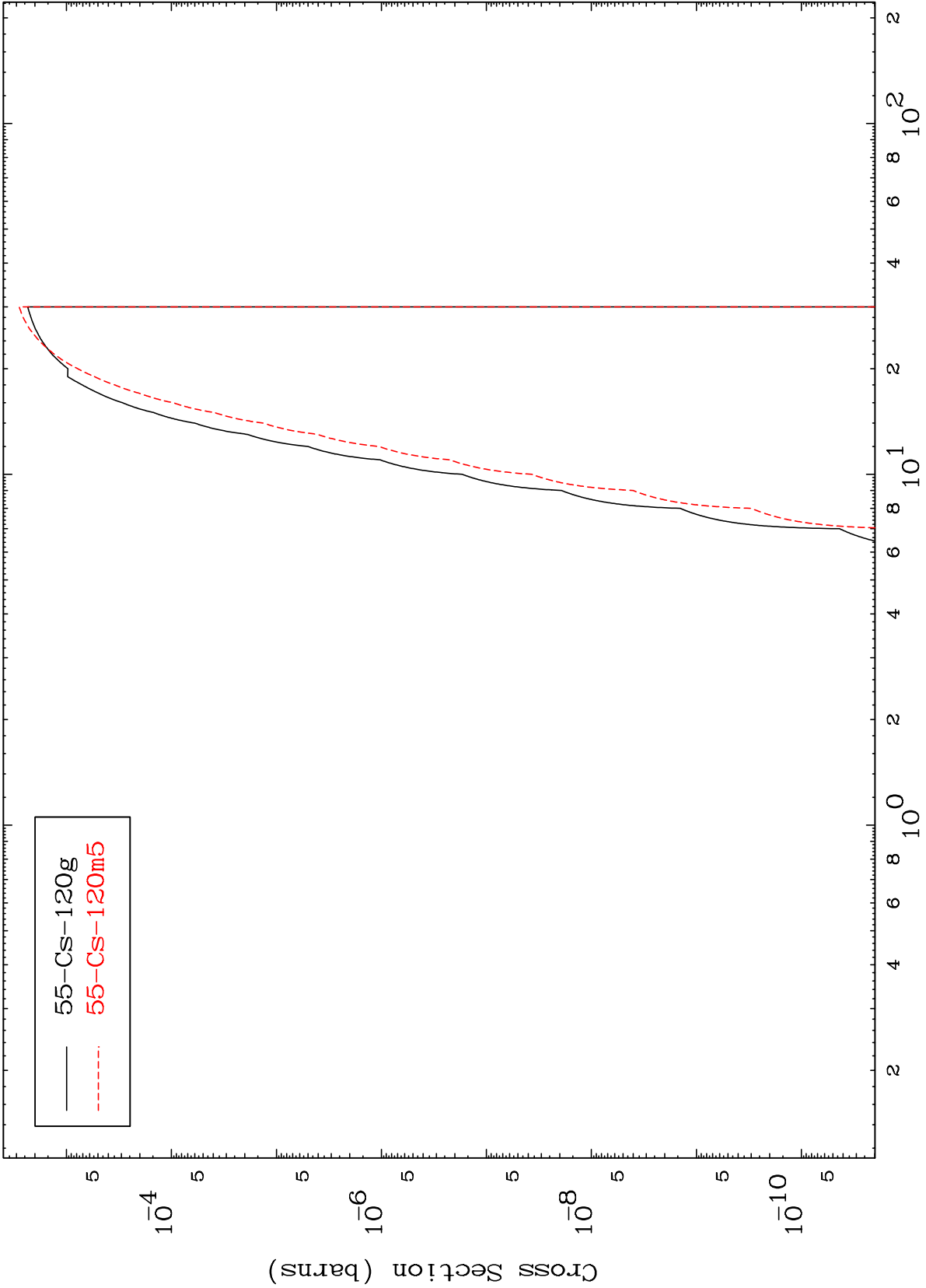
56-Ba-121

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(n,He-3)

56-Ba-121

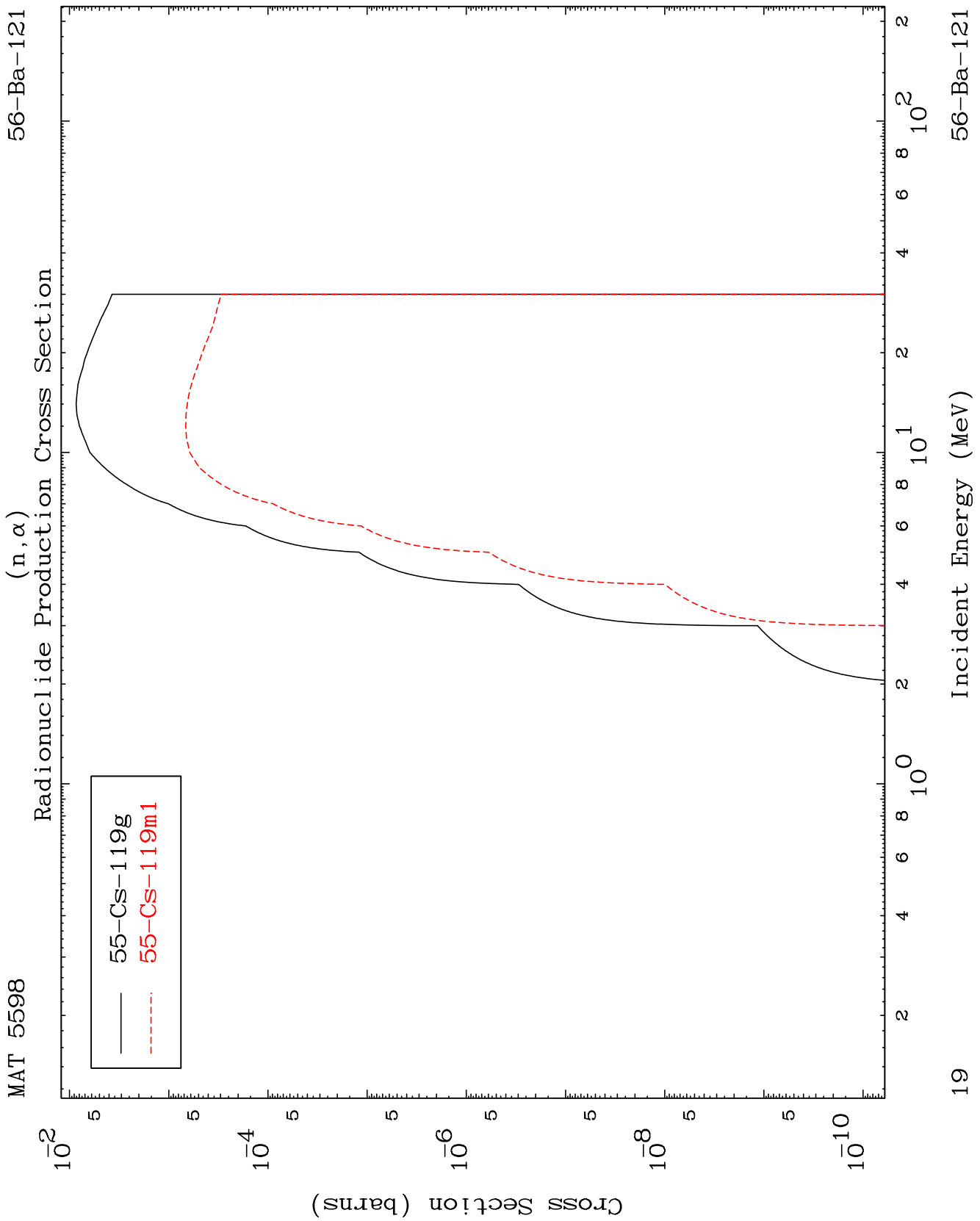
Radionuclide Production Cross Section



18

Incident Energy (MeV)

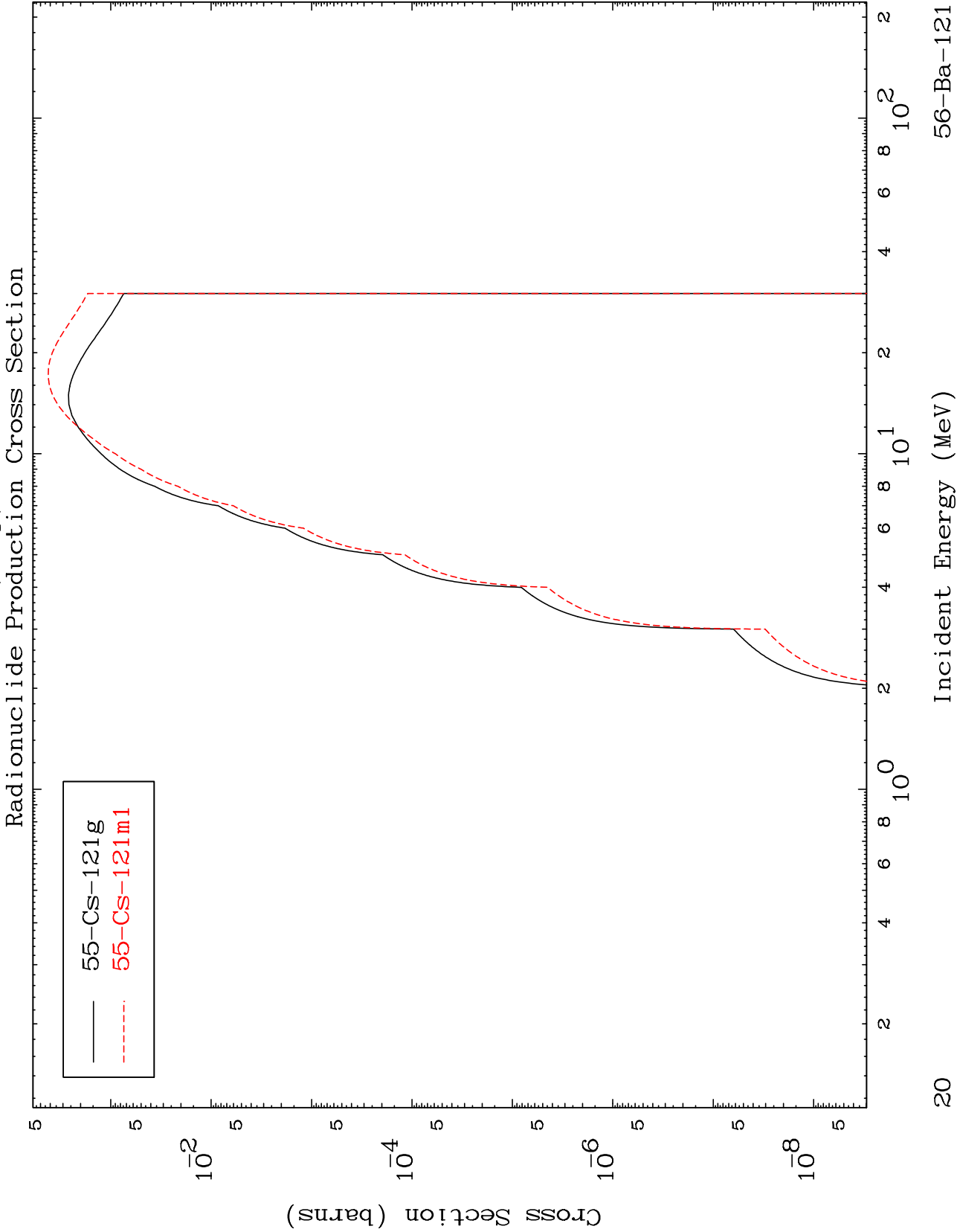
56-Ba-121



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(n,2p)

56-Ba-121

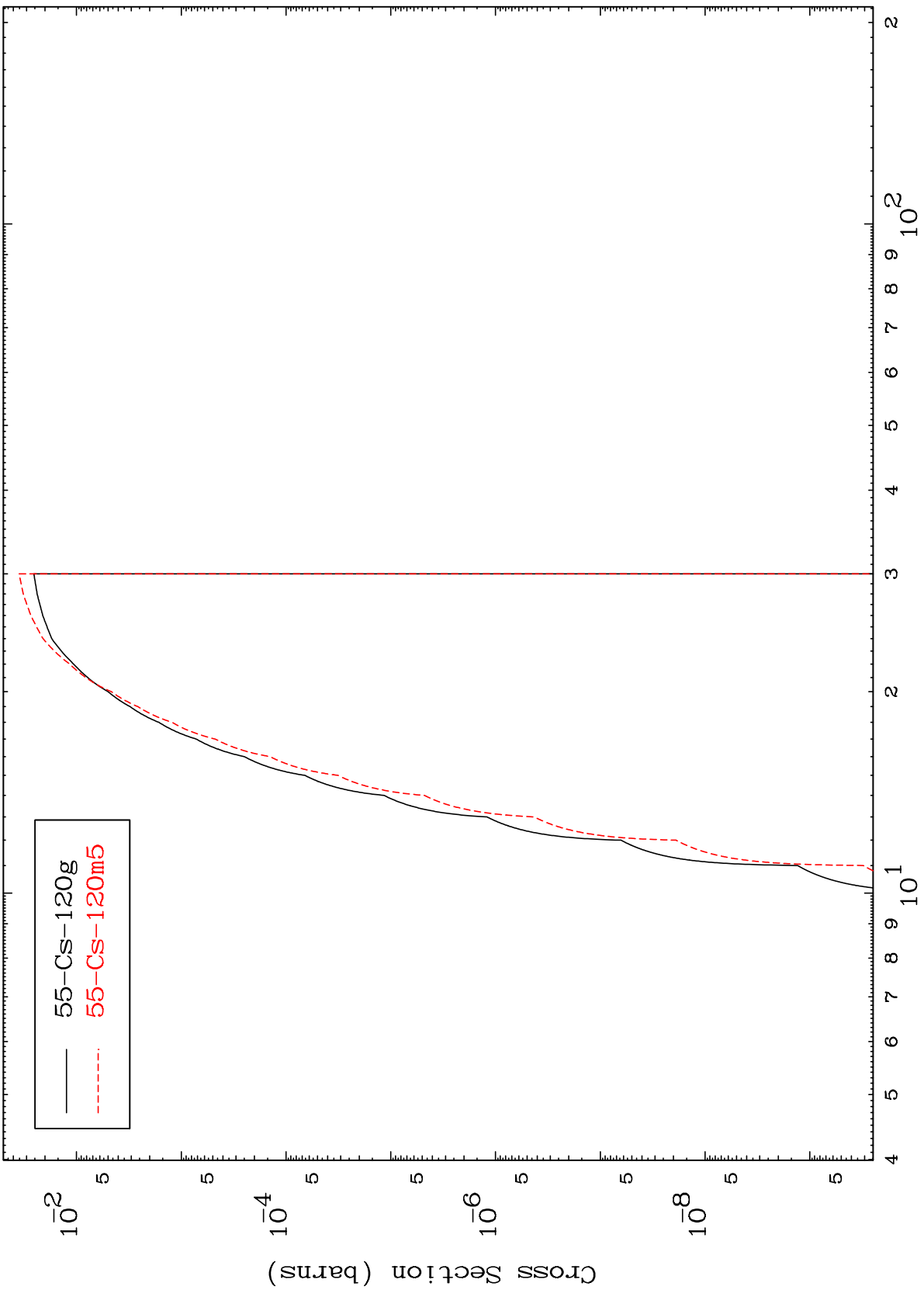


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(n,p) d

56-Ba-121

Radionuclide Production Cross Section



55-Cs-120g  
55-Cs-120m5

21

Incident Energy (MeV)

56-Ba-121

MAT 5598

(n,p) t

56-Ba-121

Radionuclide Production Cross Section

