

Program EVALPLOT  
(Version 2018-1)

by

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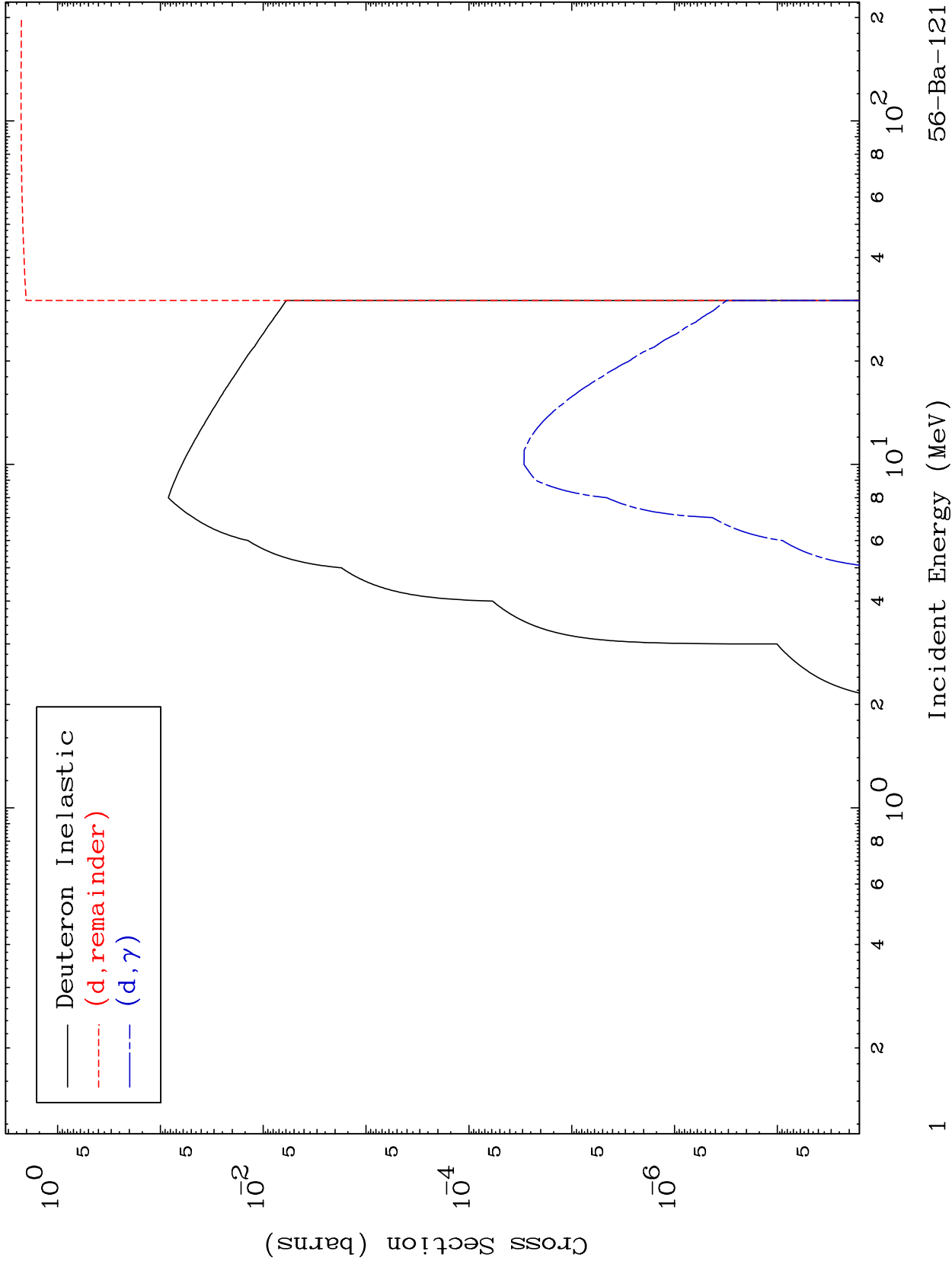
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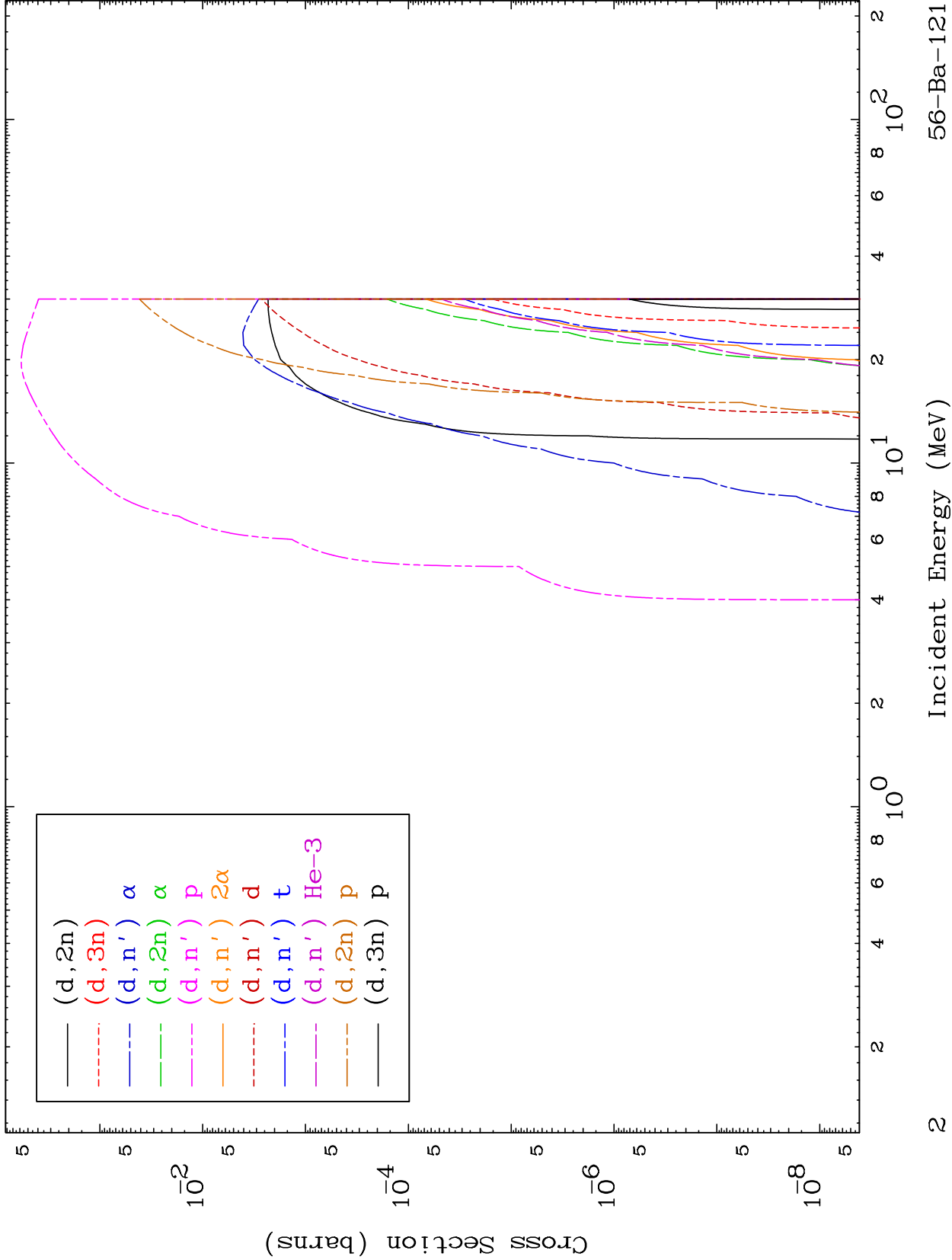
Press Mouse Button to Start

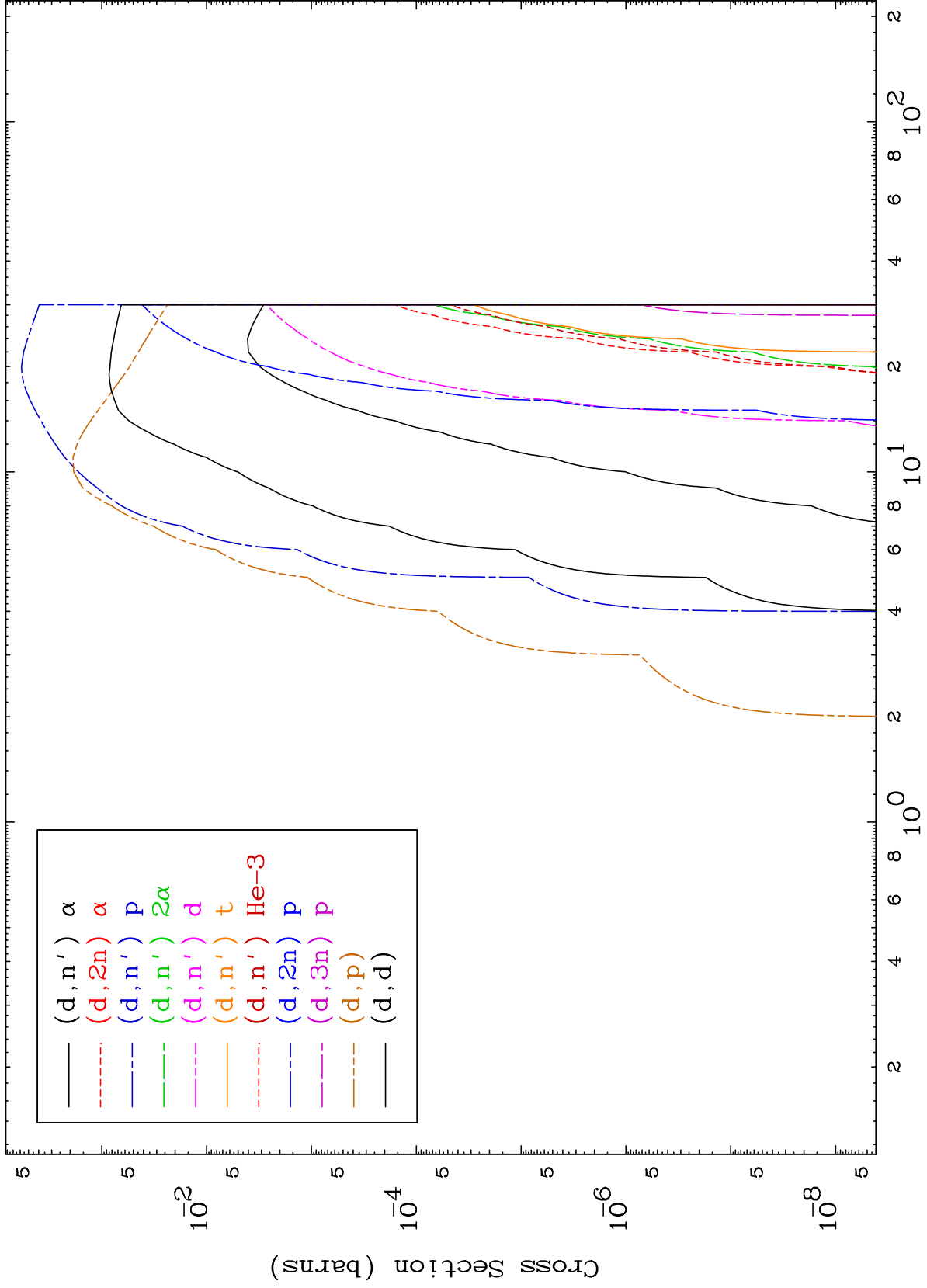
MAT 5598

Deuteron Major  
0 Kelvin Cross Sections

56-Ba-121



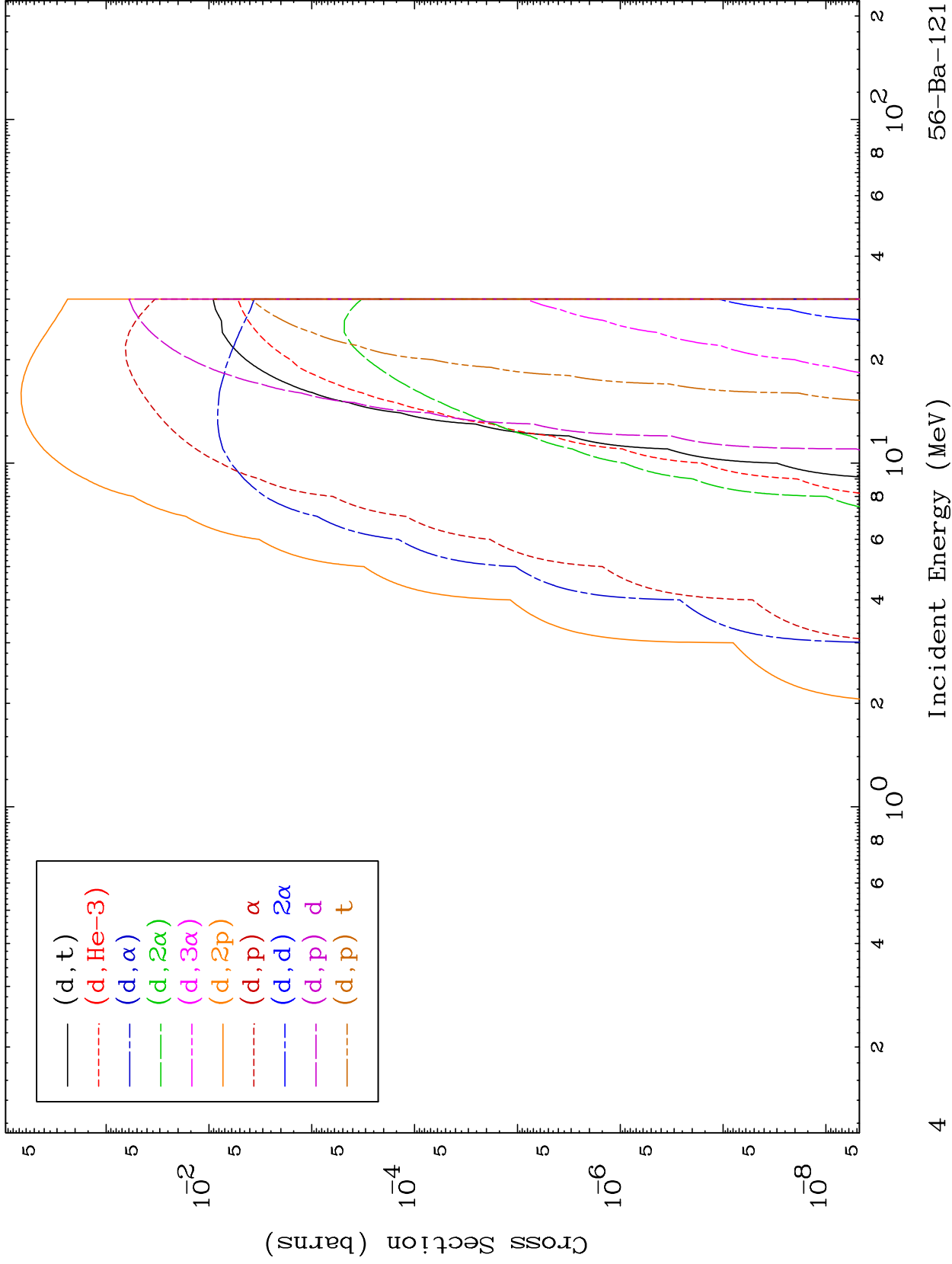




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Deuteron Charged Particle  
0 Kelvin Cross Sections

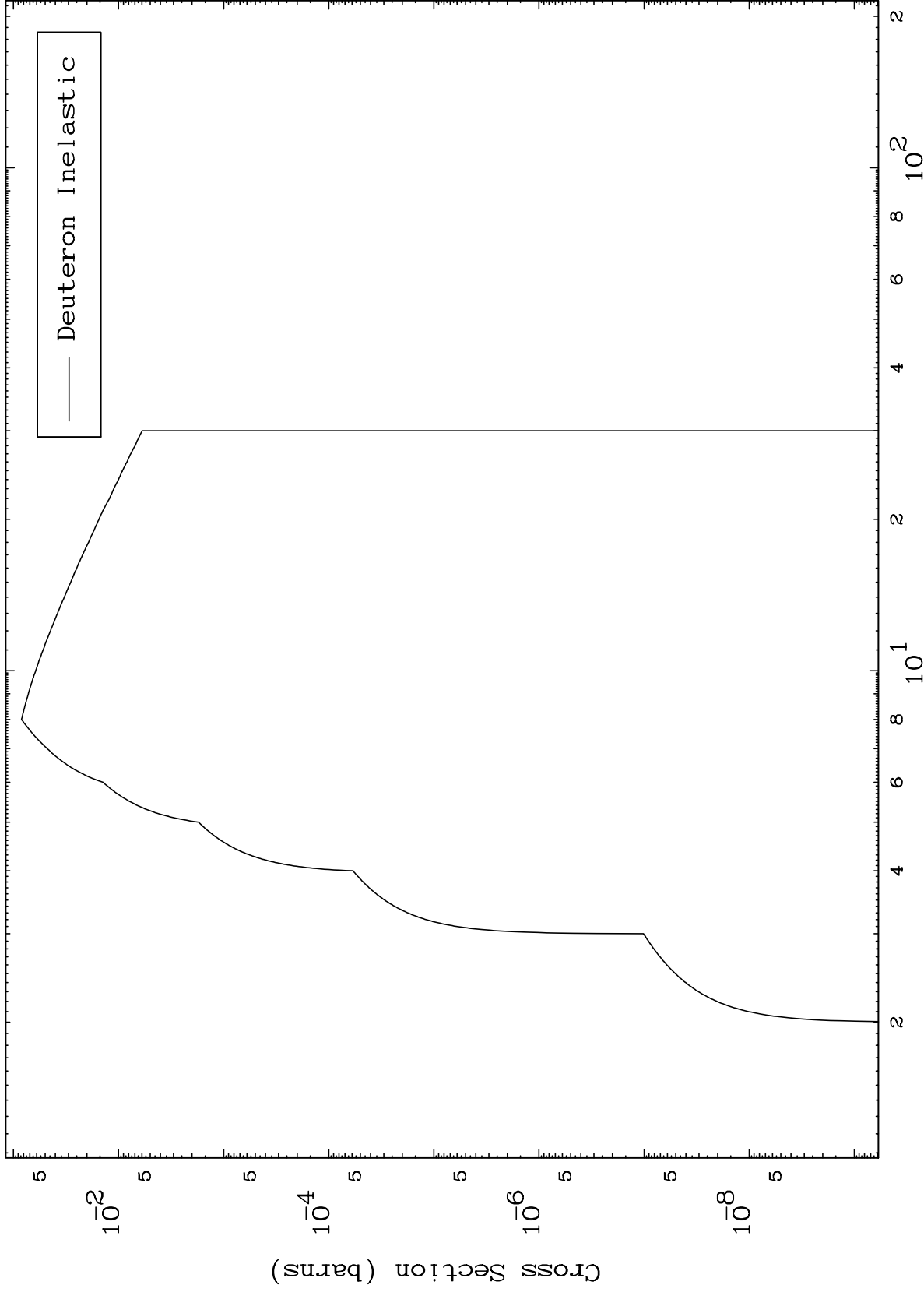
56-Ba-121



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56-Ba-121

(d,n') Level  
0 Kelvin Cross Sections



5

Incident Energy (MeV)

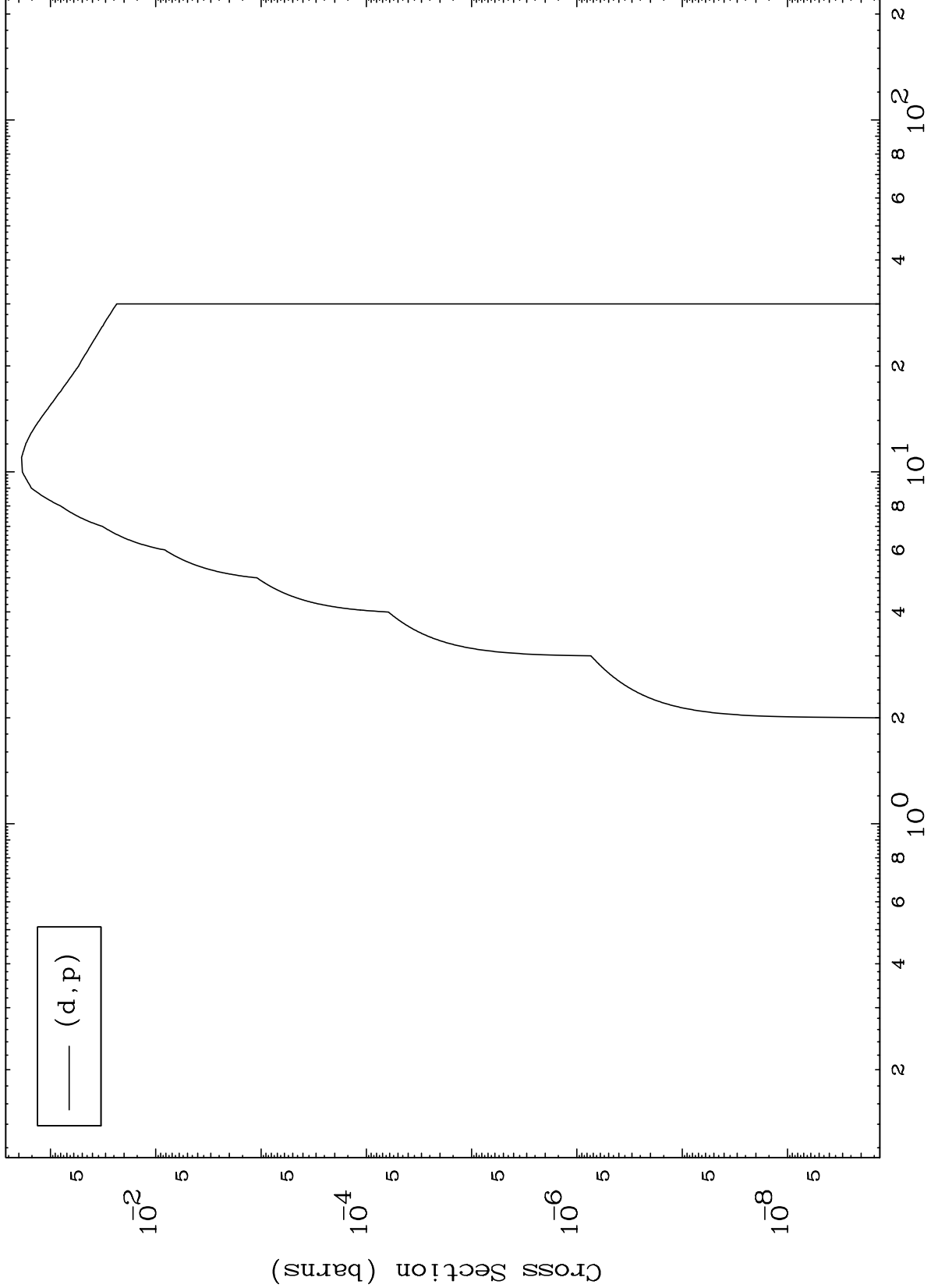
56-Ba-121

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(d,p) Levels

56-Ba-121

0 Kelvin Cross Sections



(d,p)

Incident Energy (MeV)

56-Ba-121

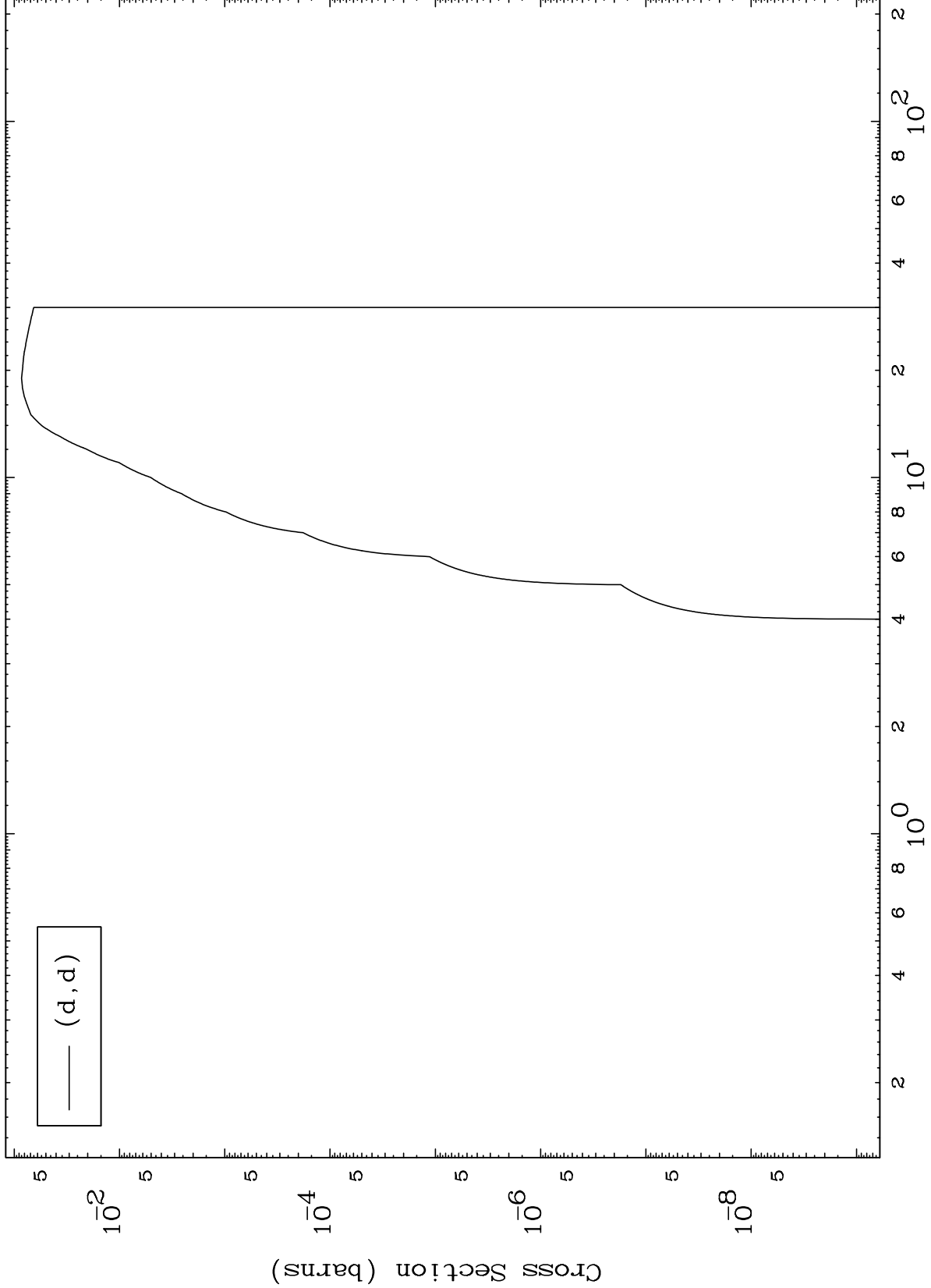
6

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(d,d) Levels

56-Ba-121

0 Kelvin Cross Sections

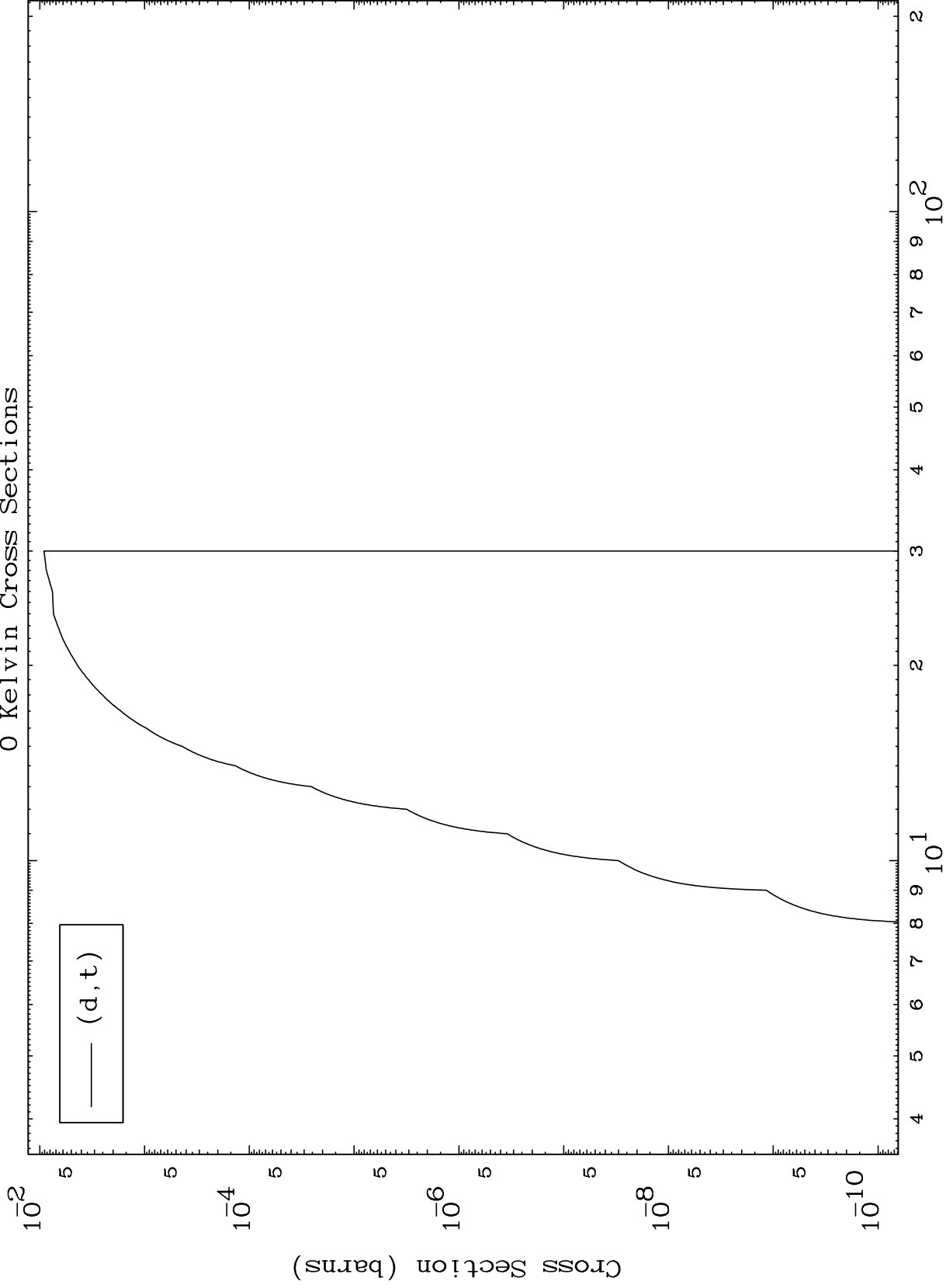




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56-Ba-121

(d,t) Levels  
0 Kelvin Cross Sections



8

Incident Energy (MeV)

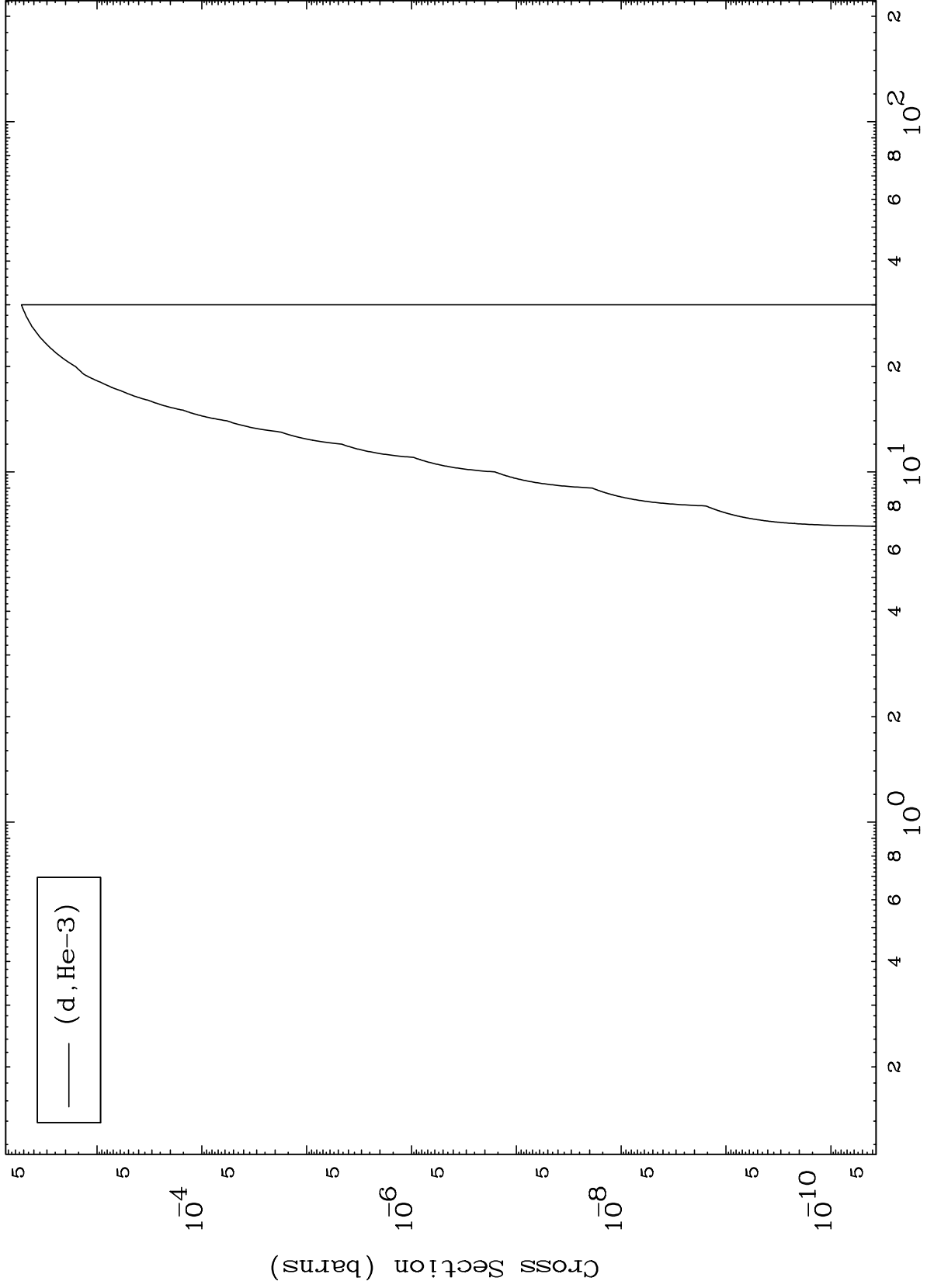
56-Ba-121

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(d,He3) Levels

56-Ba-121

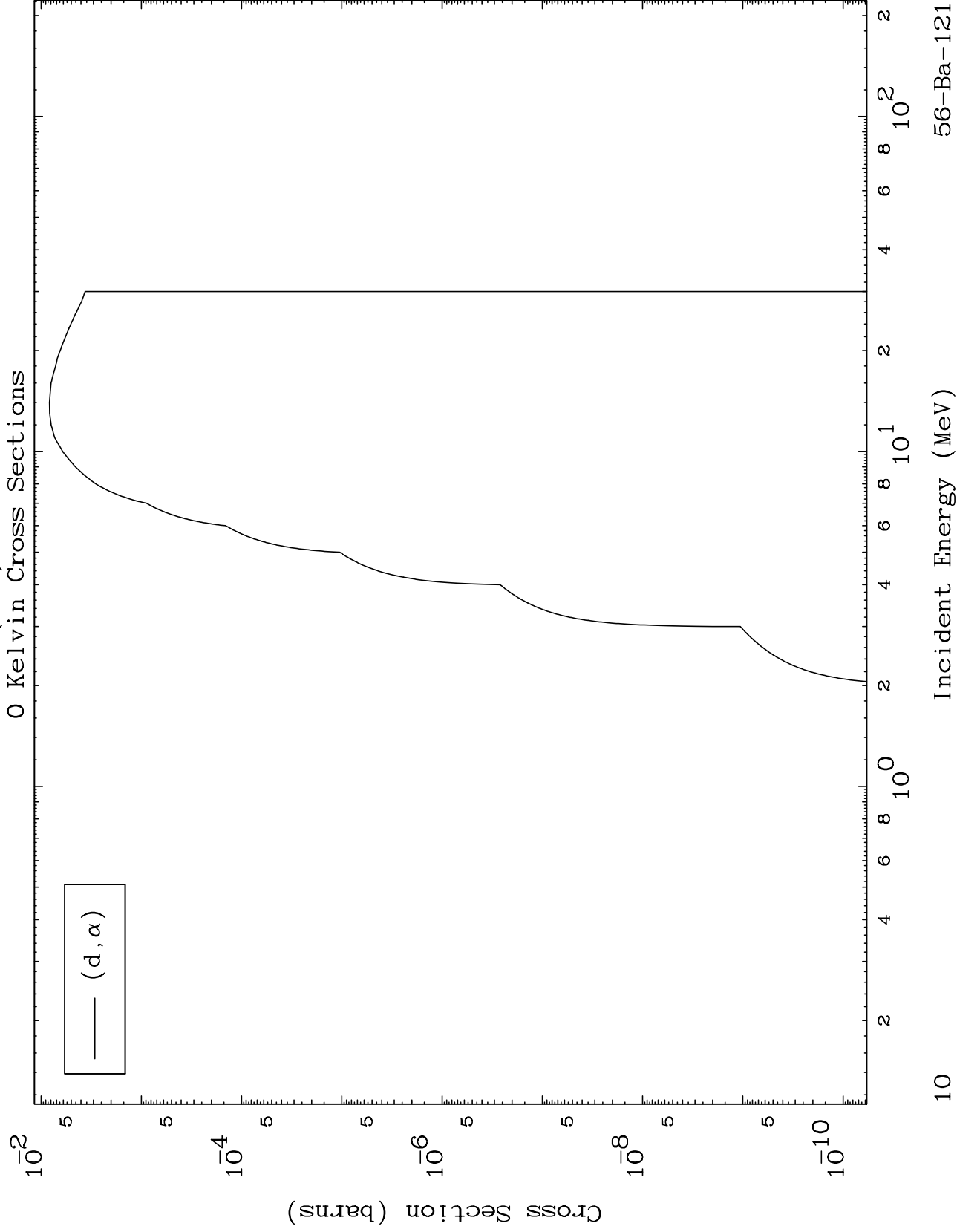
0 Kelvin Cross Sections



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(d,  $\alpha$ ) Levels

56-Ba-121

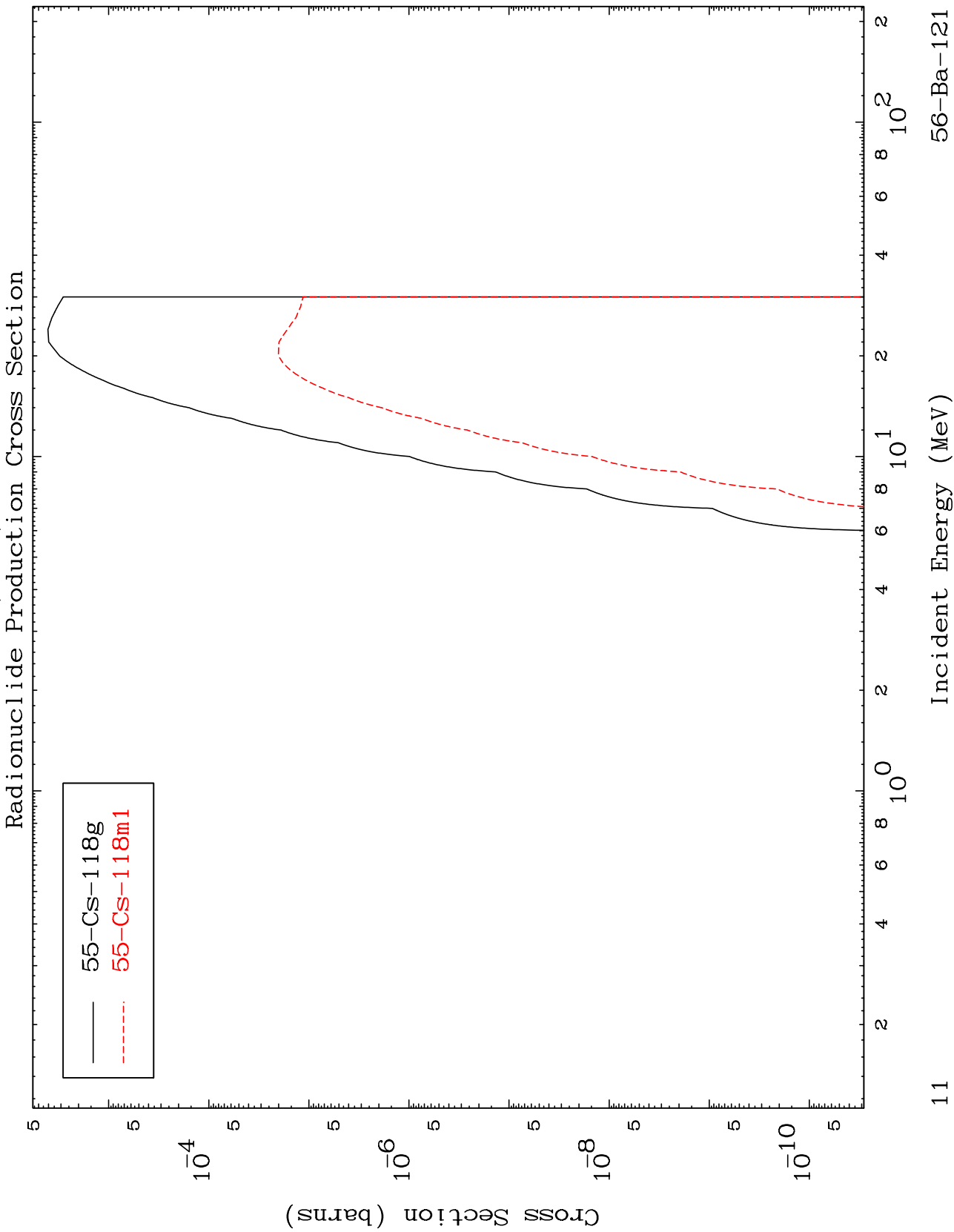


10

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(d,n')  $\alpha$

56-Ba-121

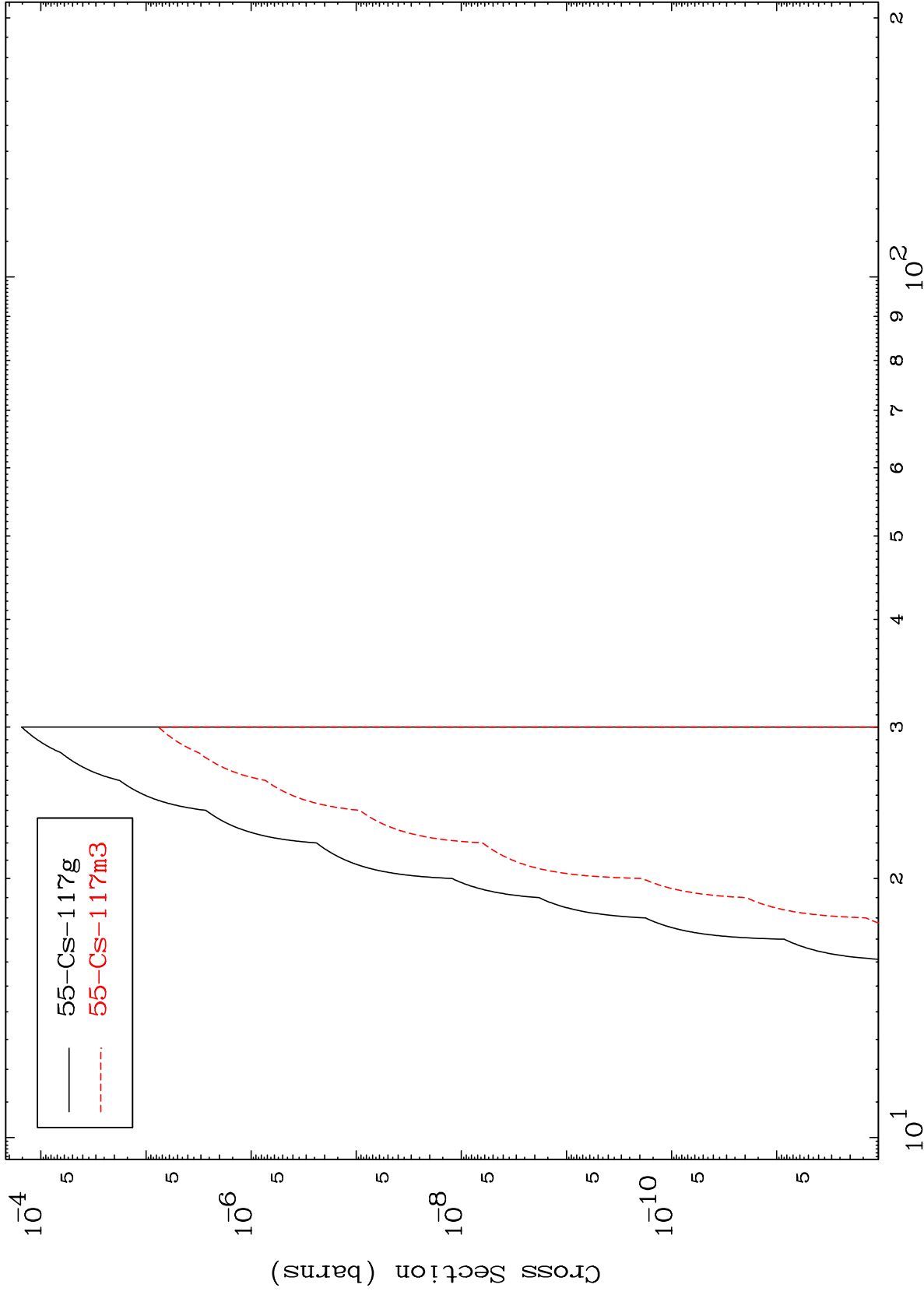


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(d,2n)  $\alpha$

56-Ba-121

Radionuclide Production Cross Section



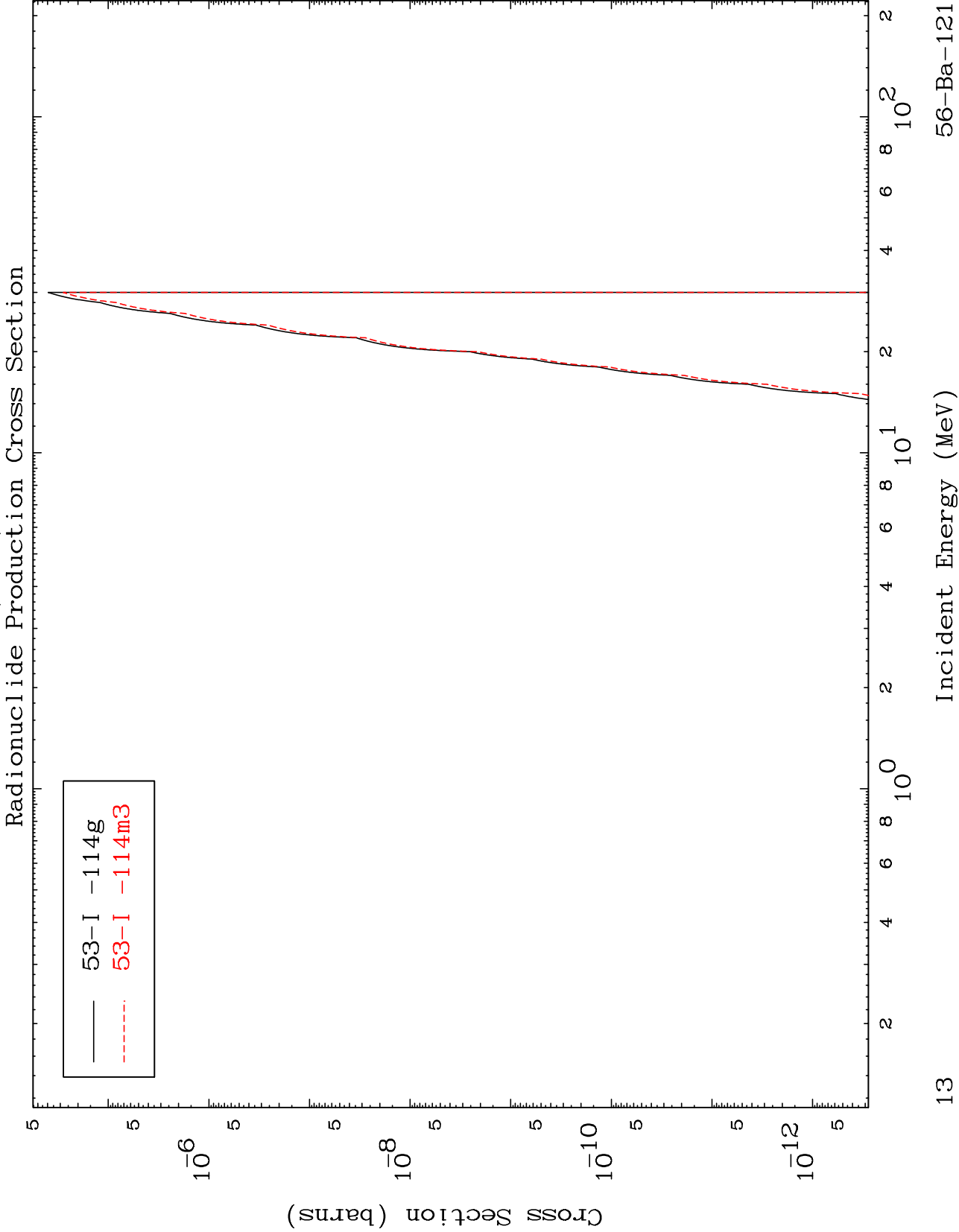
56-Ba-121

56-Ba-121

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(d,n') 2 $\alpha$

56-Ba-121

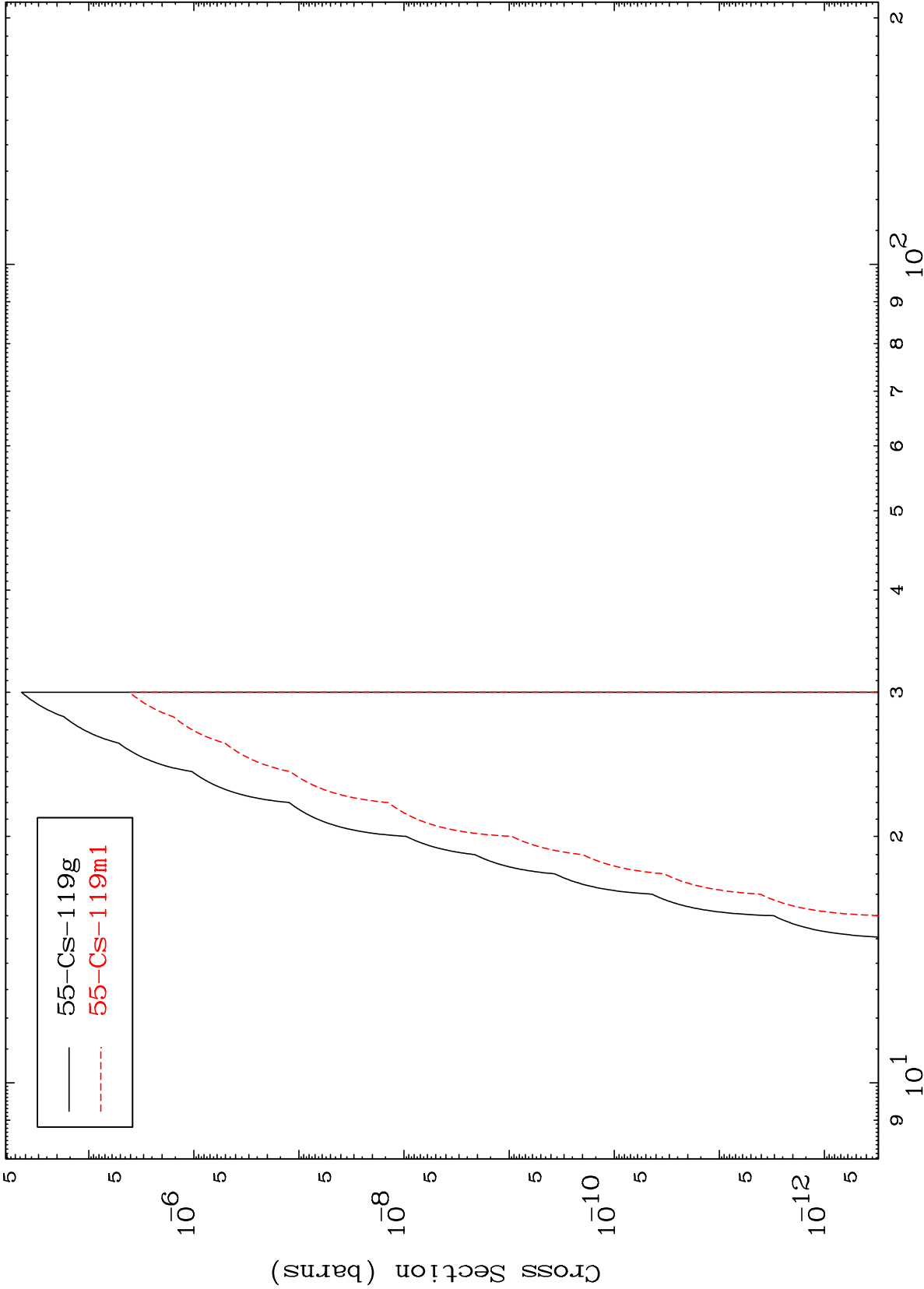


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(d,n') He-3

56-Ba-121

Radionuclide Production Cross Section



55-Cs-119g  
55-Cs-119m1

14

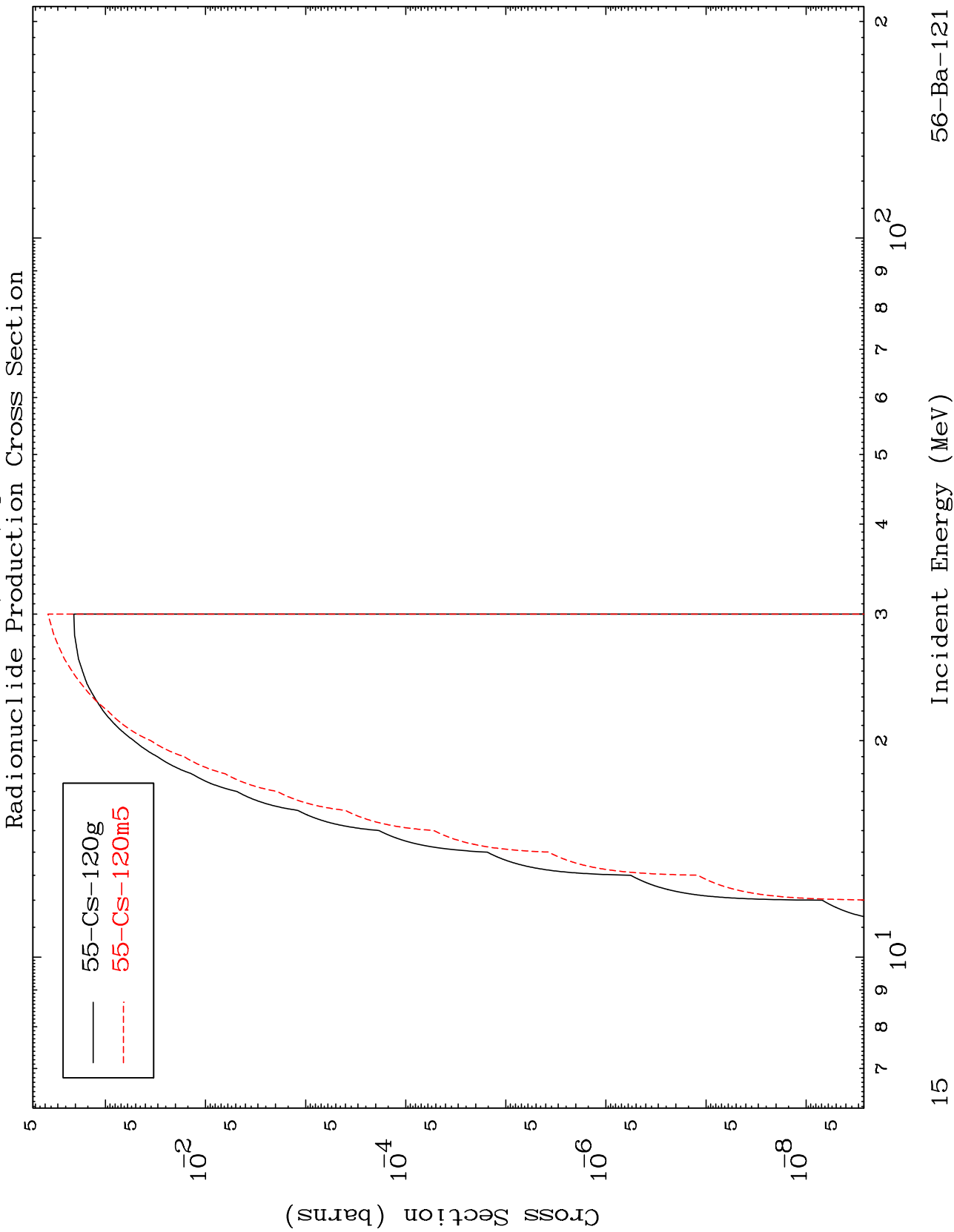
Incident Energy (MeV)

56-Ba-121

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(d,2n) p

56-Ba-121



15

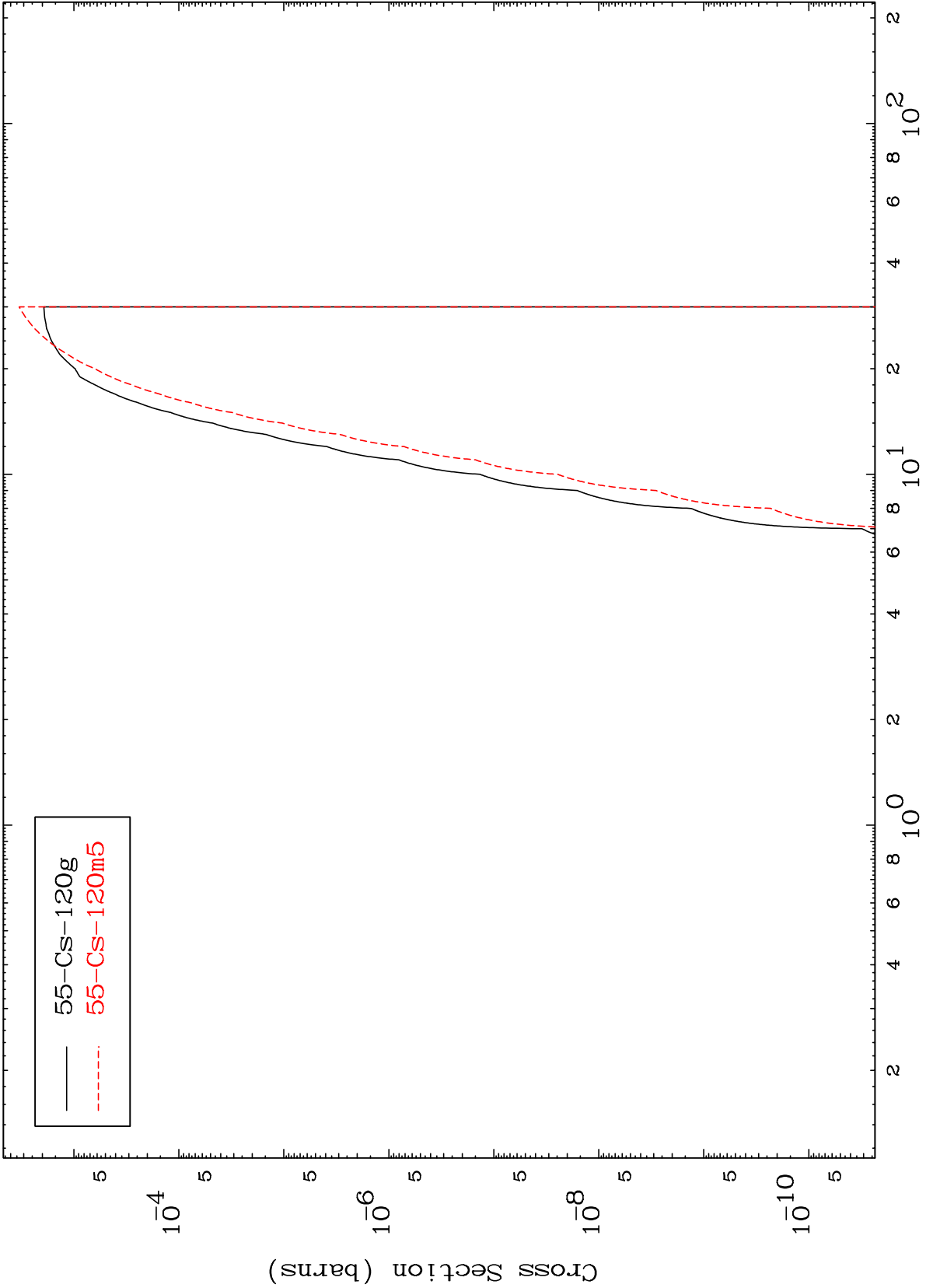


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(d,He-3)

56-Ba-121

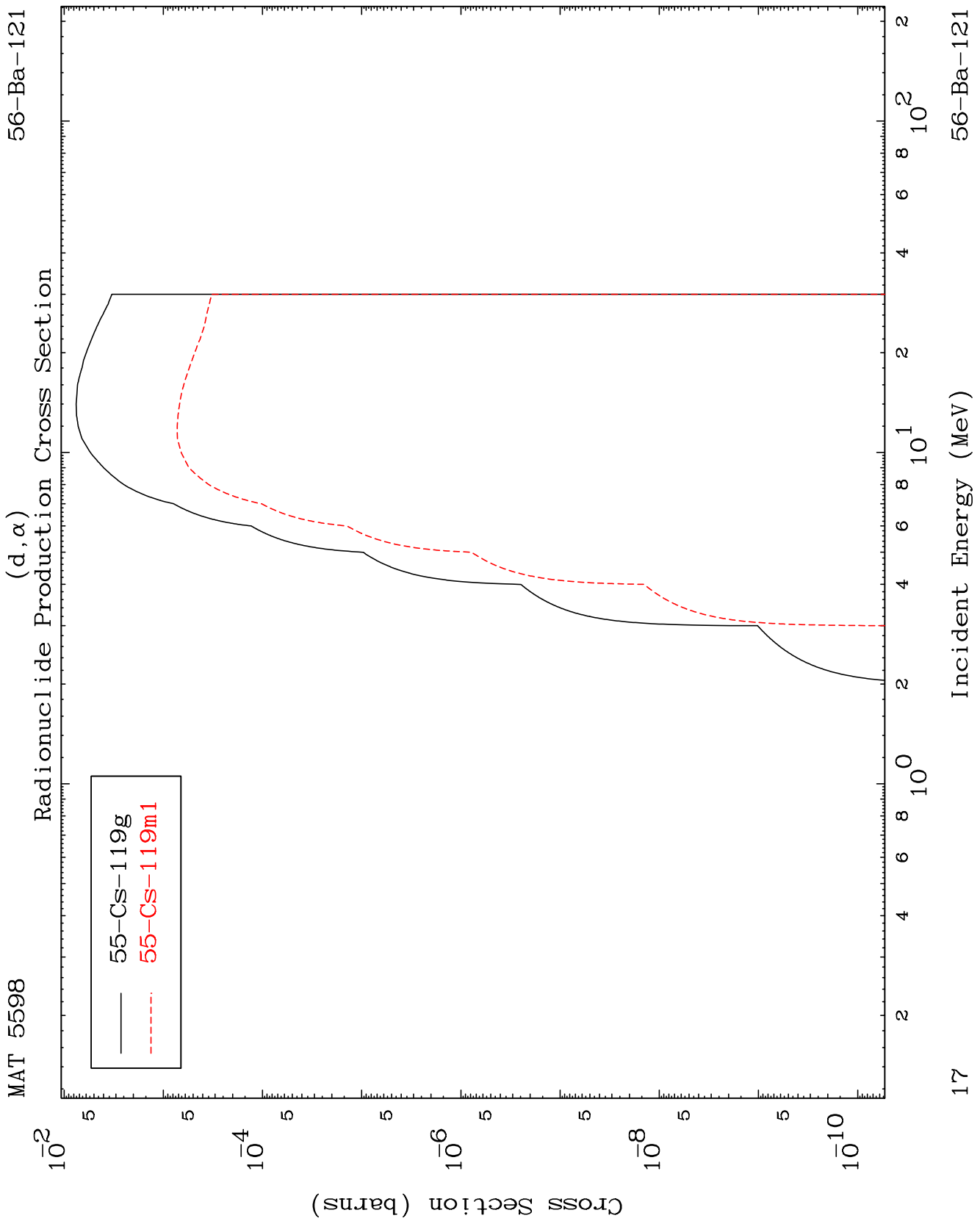
Radionuclide Production Cross Section



16

Incident Energy (MeV)

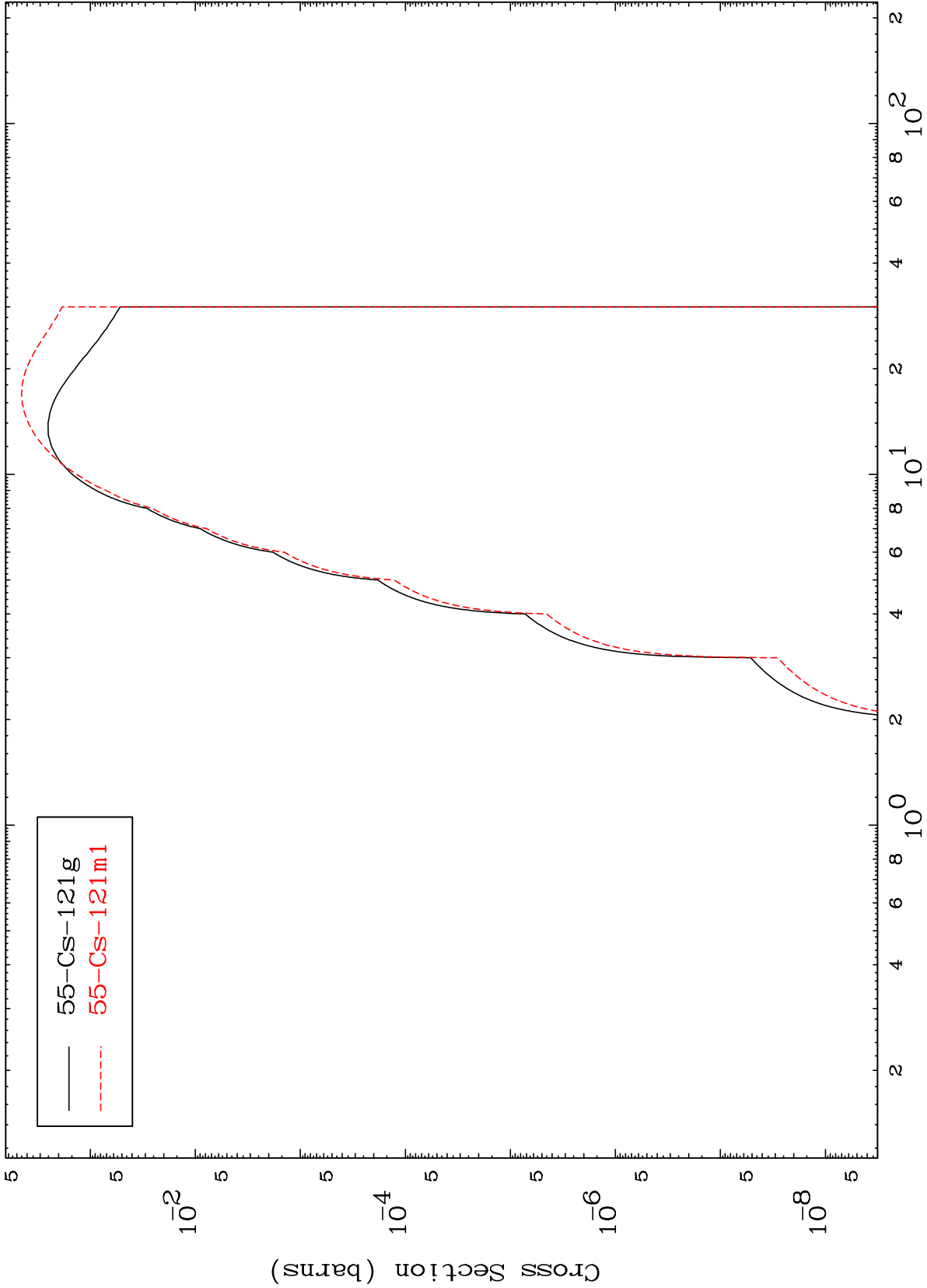
56-Ba-121



MAT 5598

56-Ba-121

(d,2p)  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

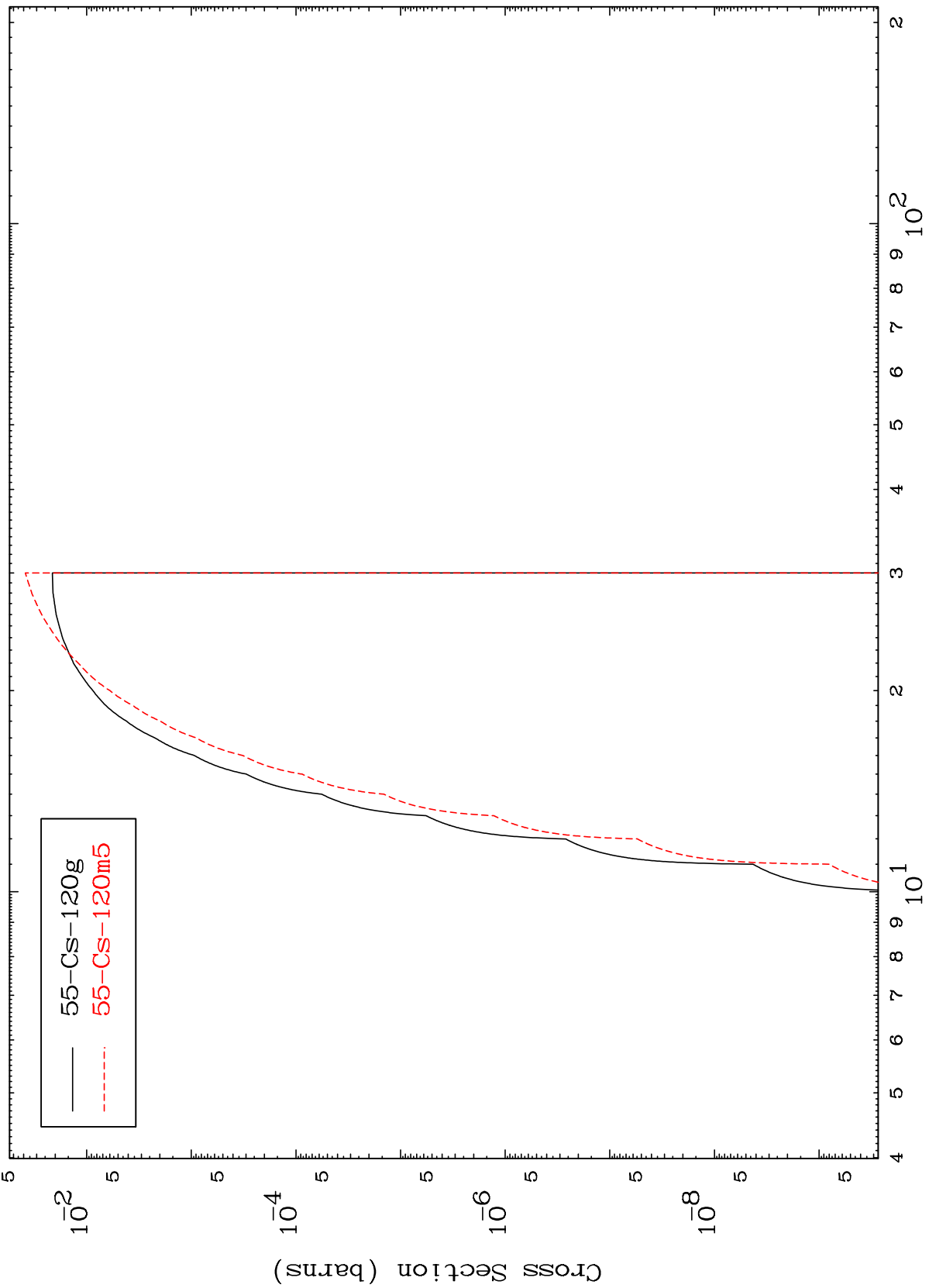
56-Ba-121

MAT 5598

(d,p) d

56-Ba-121

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

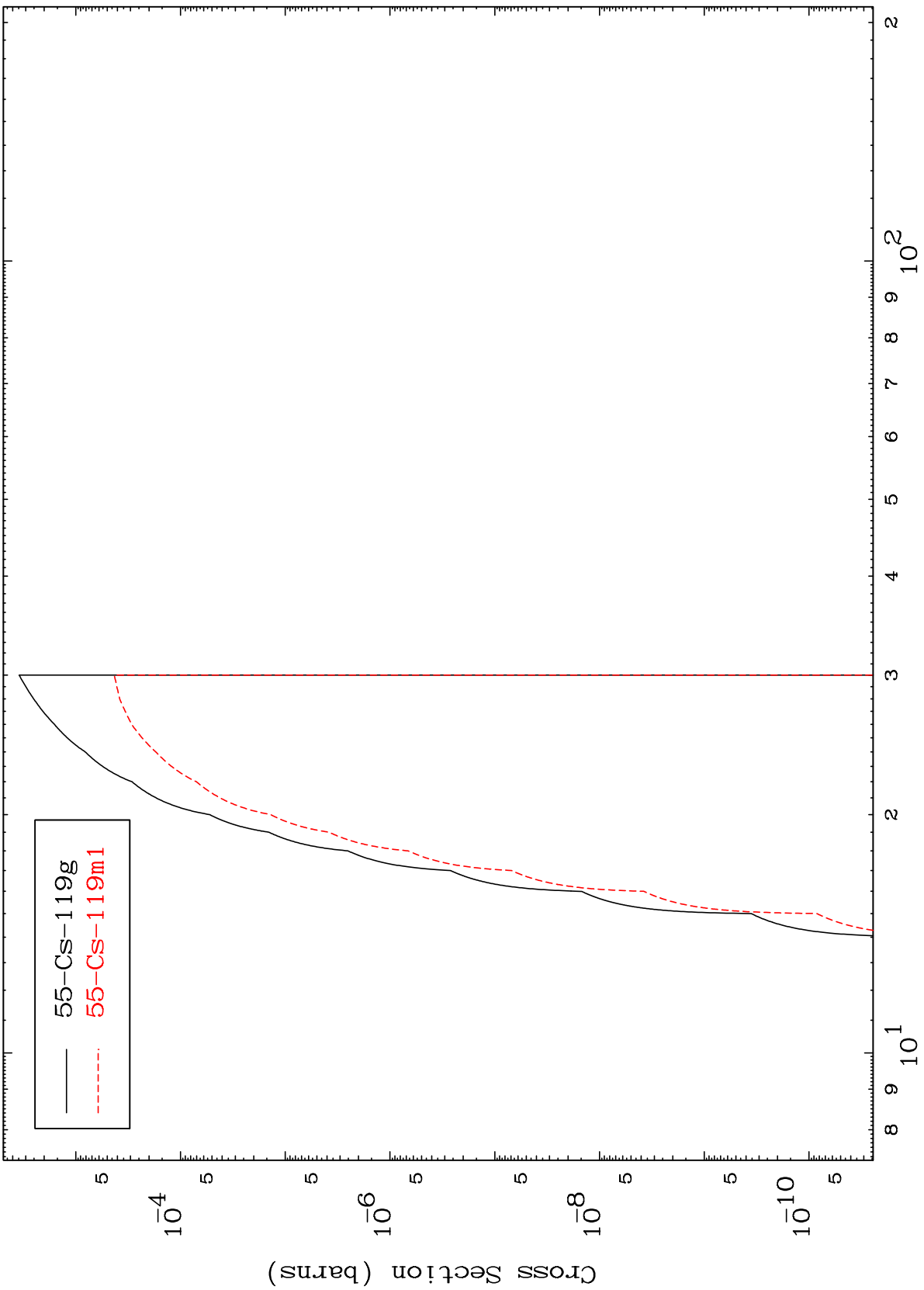
56-Ba-121

MAT 5598

(d,p) t

56-Ba-121

Radionuclide Production Cross Section



20

Incident Energy (MeV)

56-Ba-121