

Program EVALPLOT  
(Version 2021-1)

by

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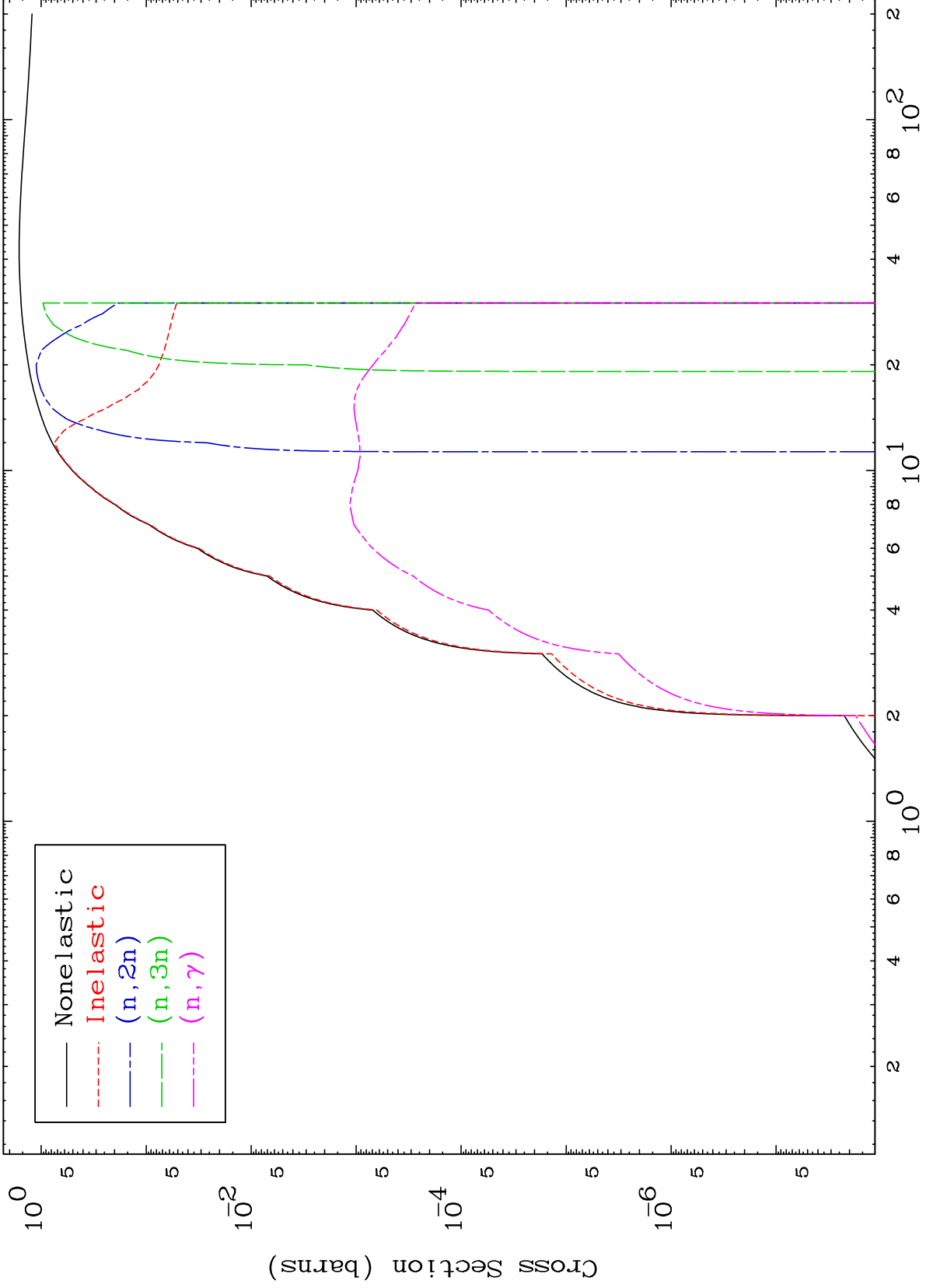
Press Mouse Button to Start

MAT 5641

Proton Major

56-Ba-135m

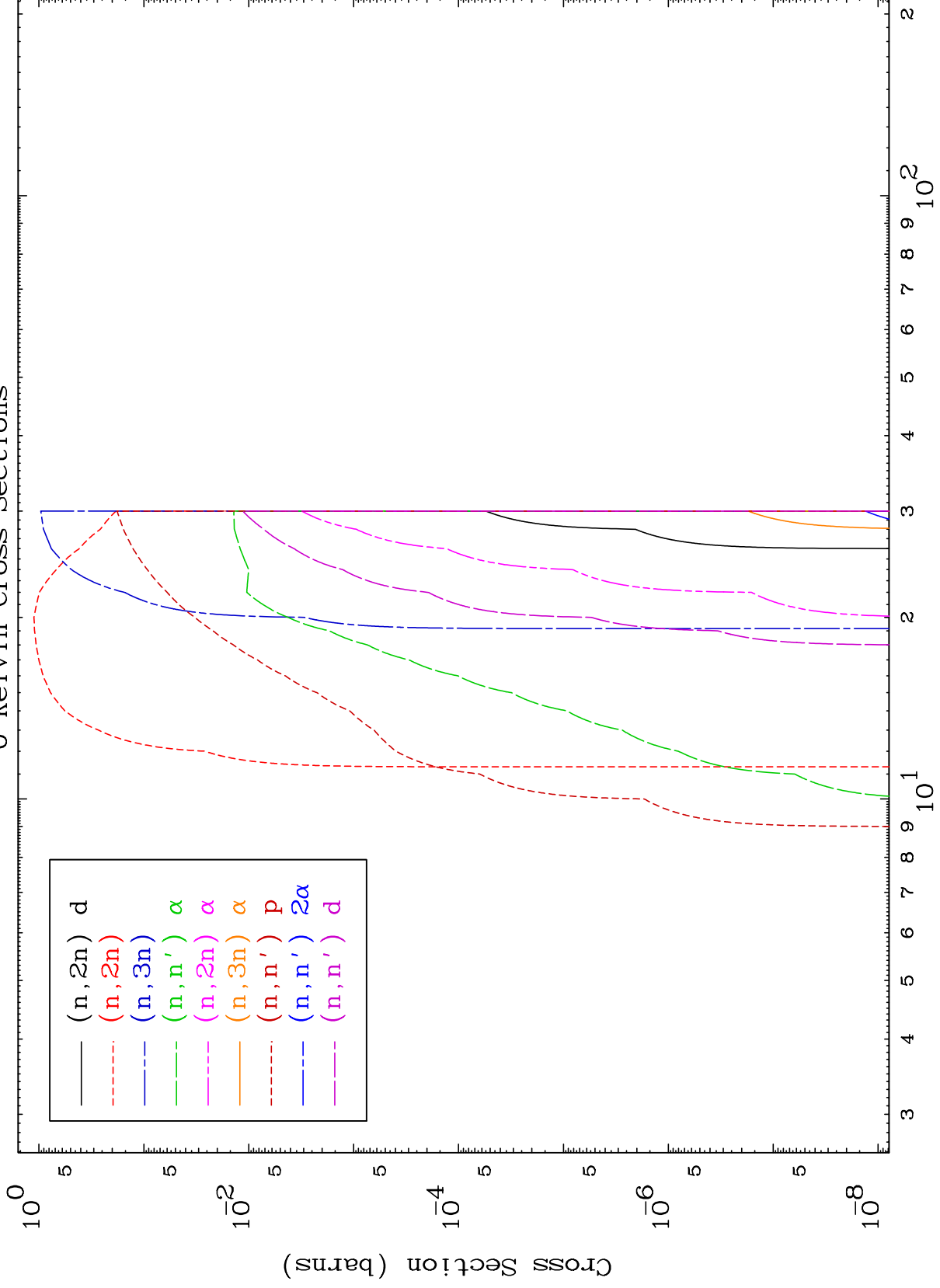
0 Kelvin Cross Sections



MAT 5641

Proton Neutron Absorption  
0 Kelvin Cross Sections

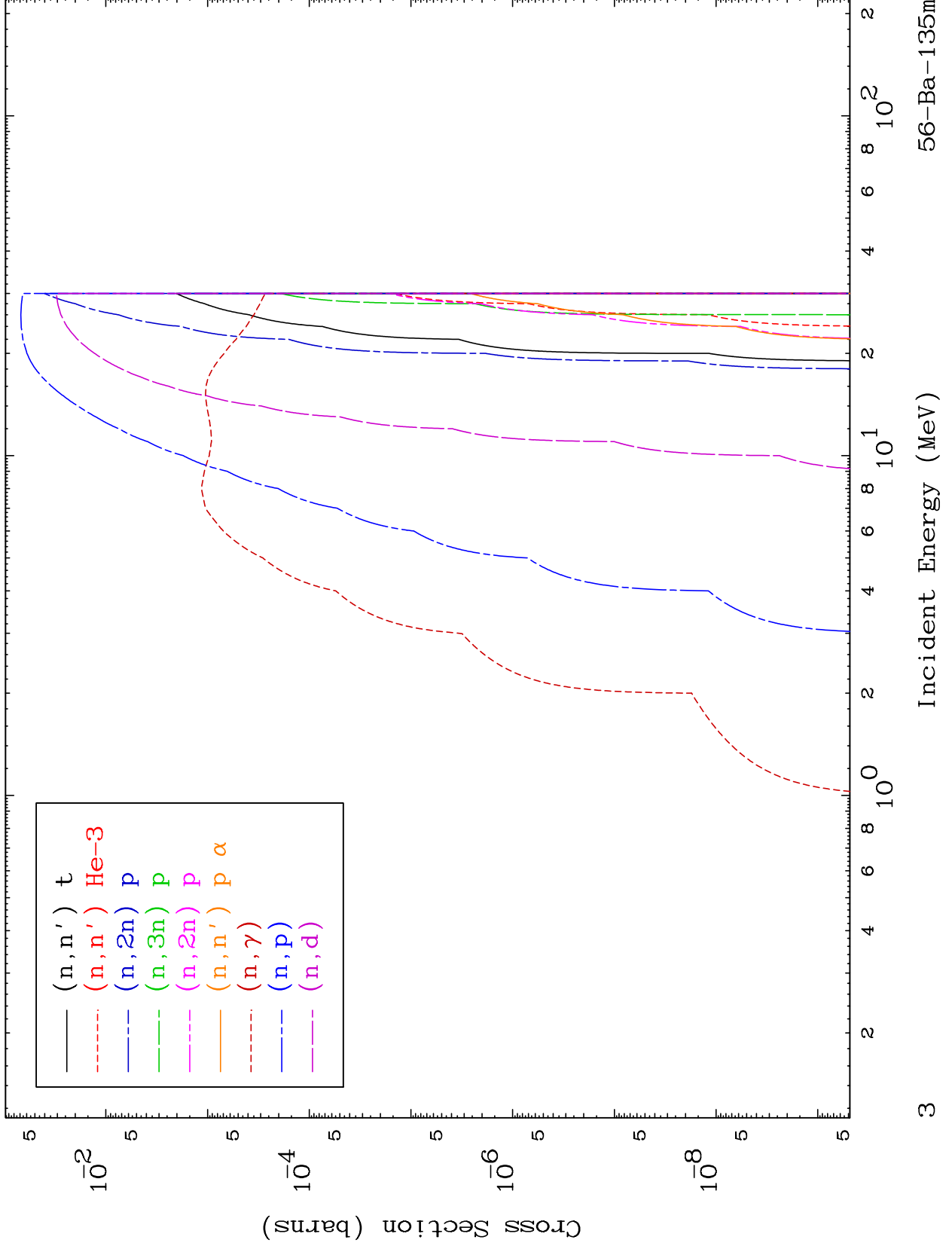
56-Ba-135m



MAT 5641

Proton Neutron Absorption  
0 Kelvin Cross Sections

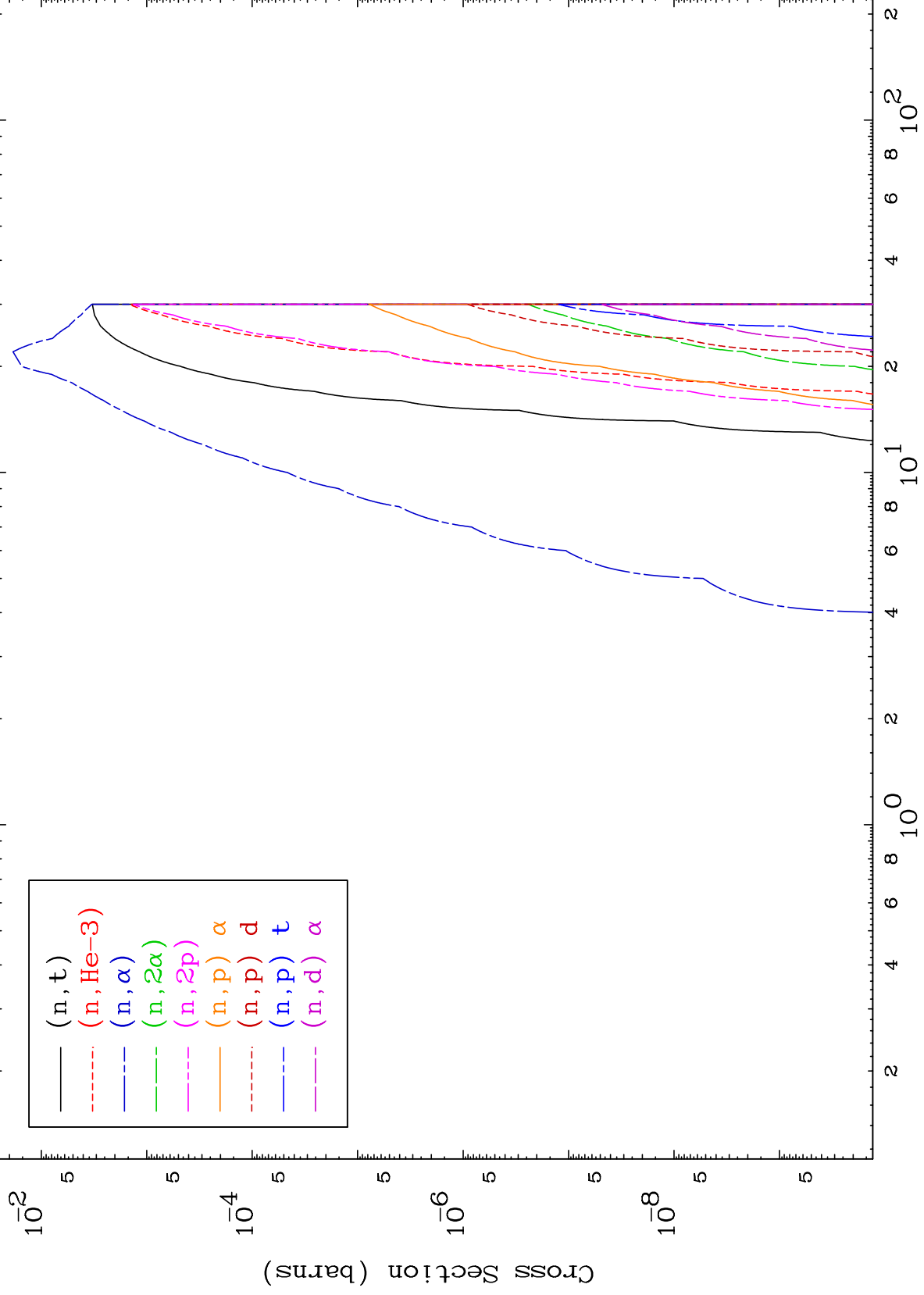
56-Ba-135m



MAT 5641

Proton Neutron Absorption  
0 Kelvin Cross Sections

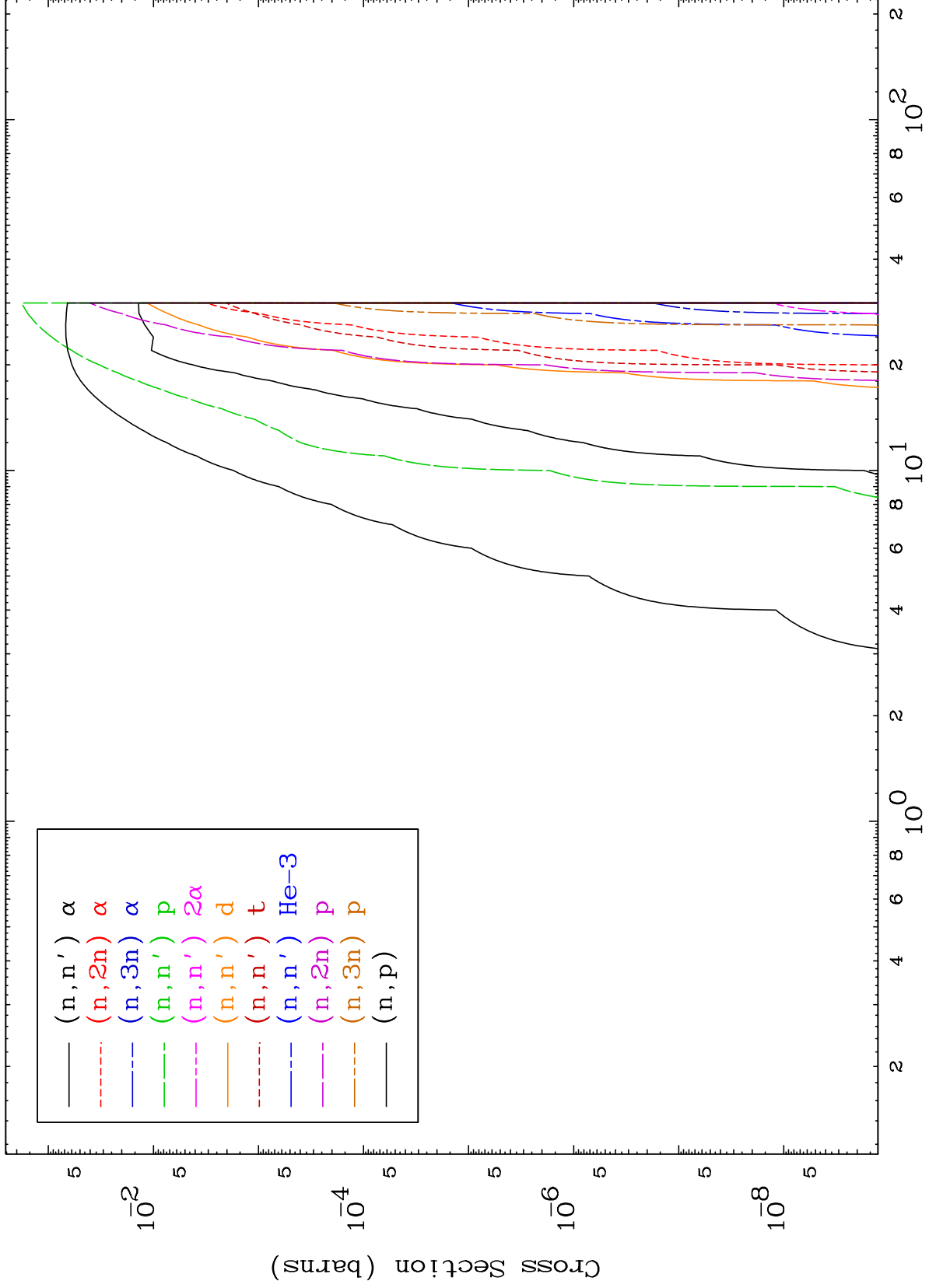
56-Ba-135m



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Proton Charged Particle  
0 Kelvin Cross Sections

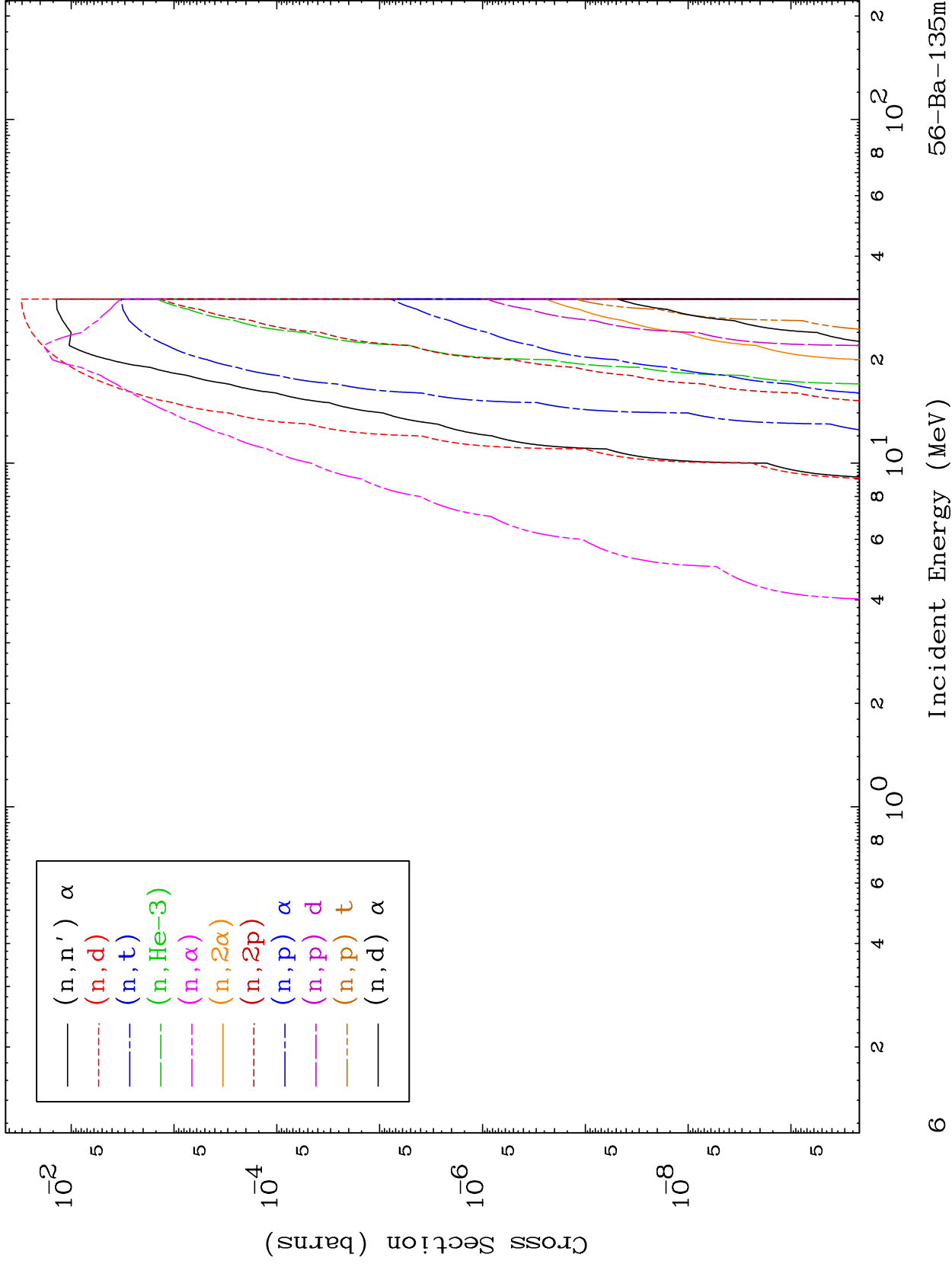
56-Ba-135m



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Proton Charged Particle  
0 Kelvin Cross Sections

56-Ba-135m

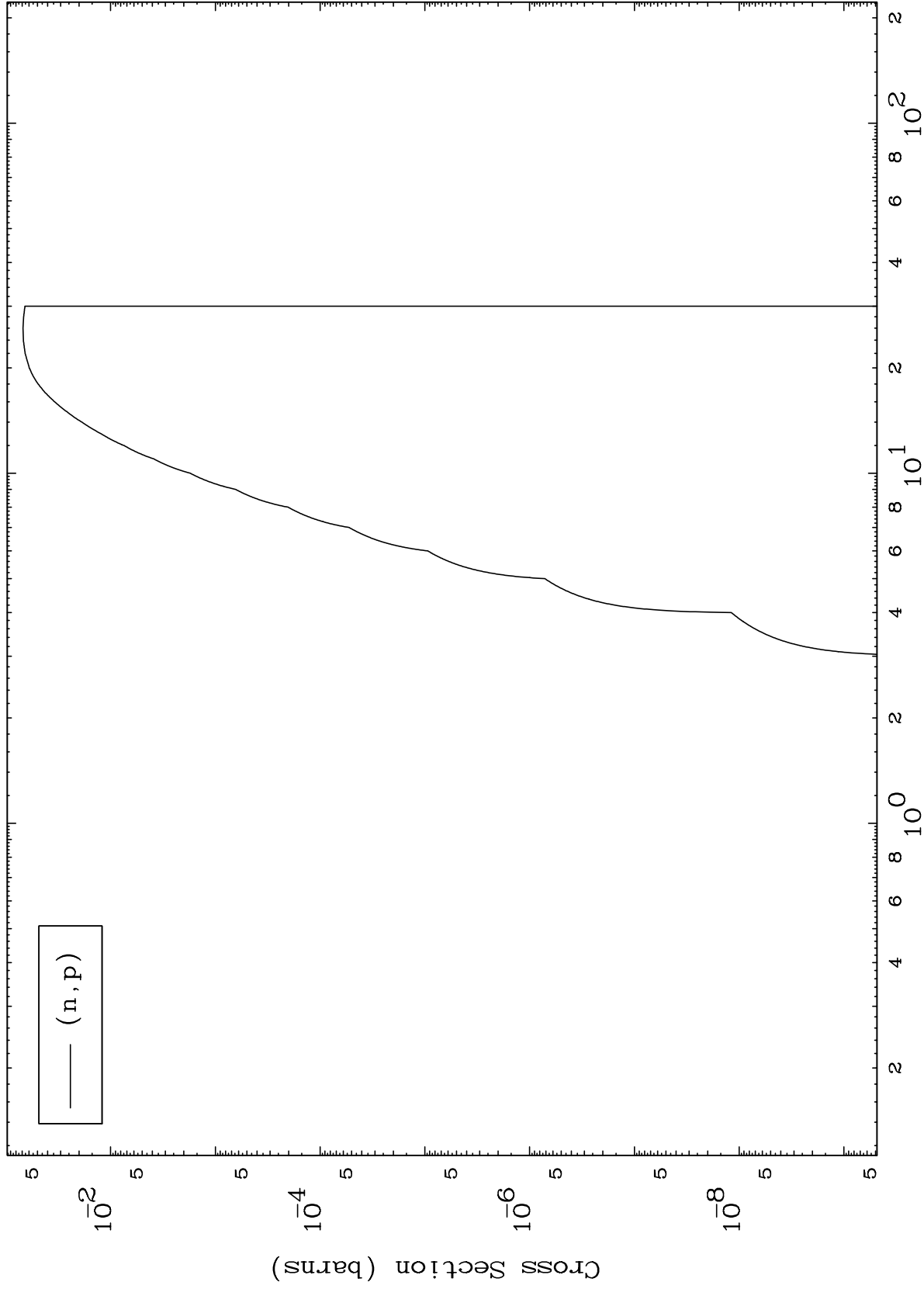


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(p,p) Levels

56-Ba-135m

0 Kelvin Cross Sections

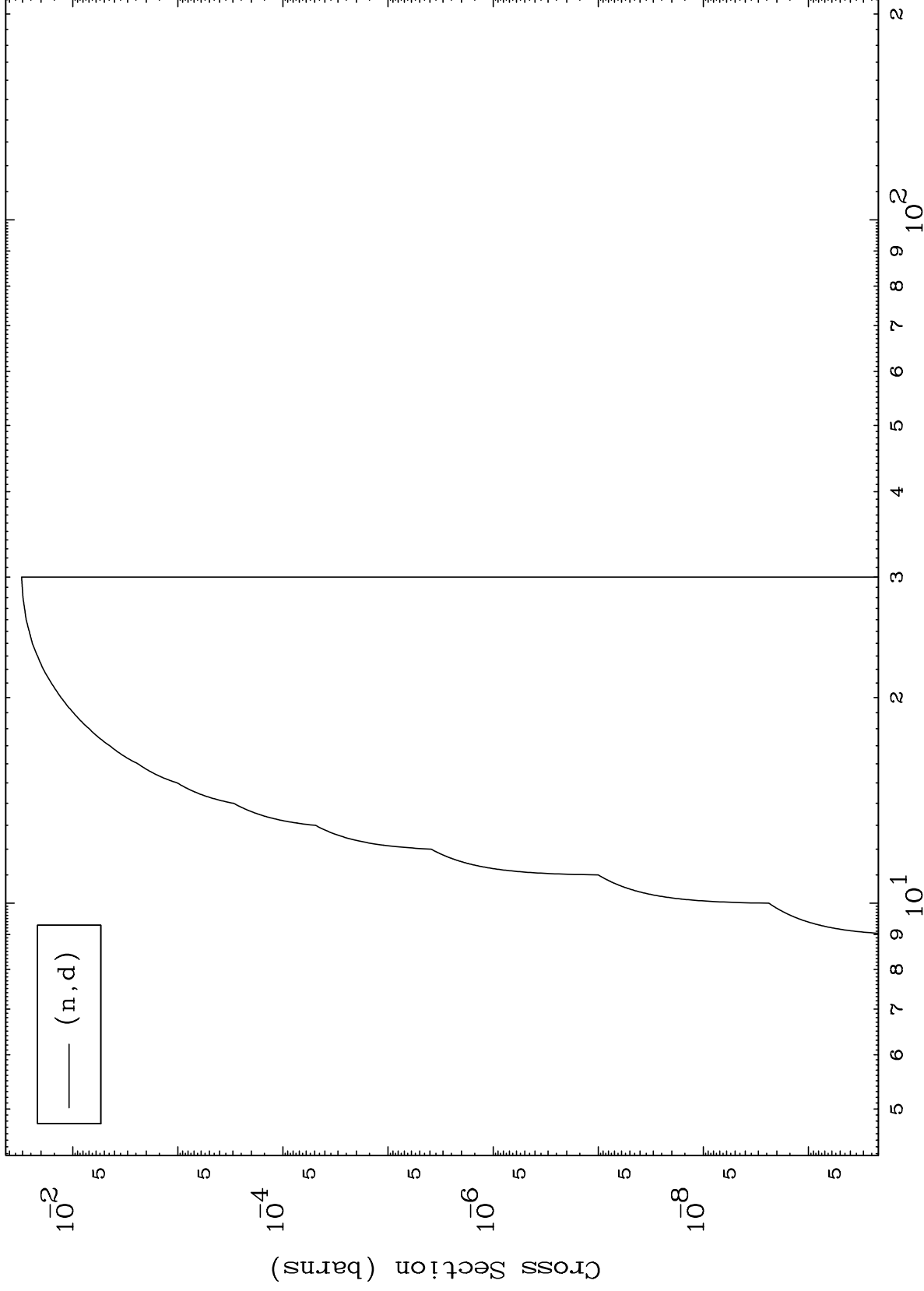




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(p,d) Levels  
0 Kelvin Cross Sections

56-Ba-135m



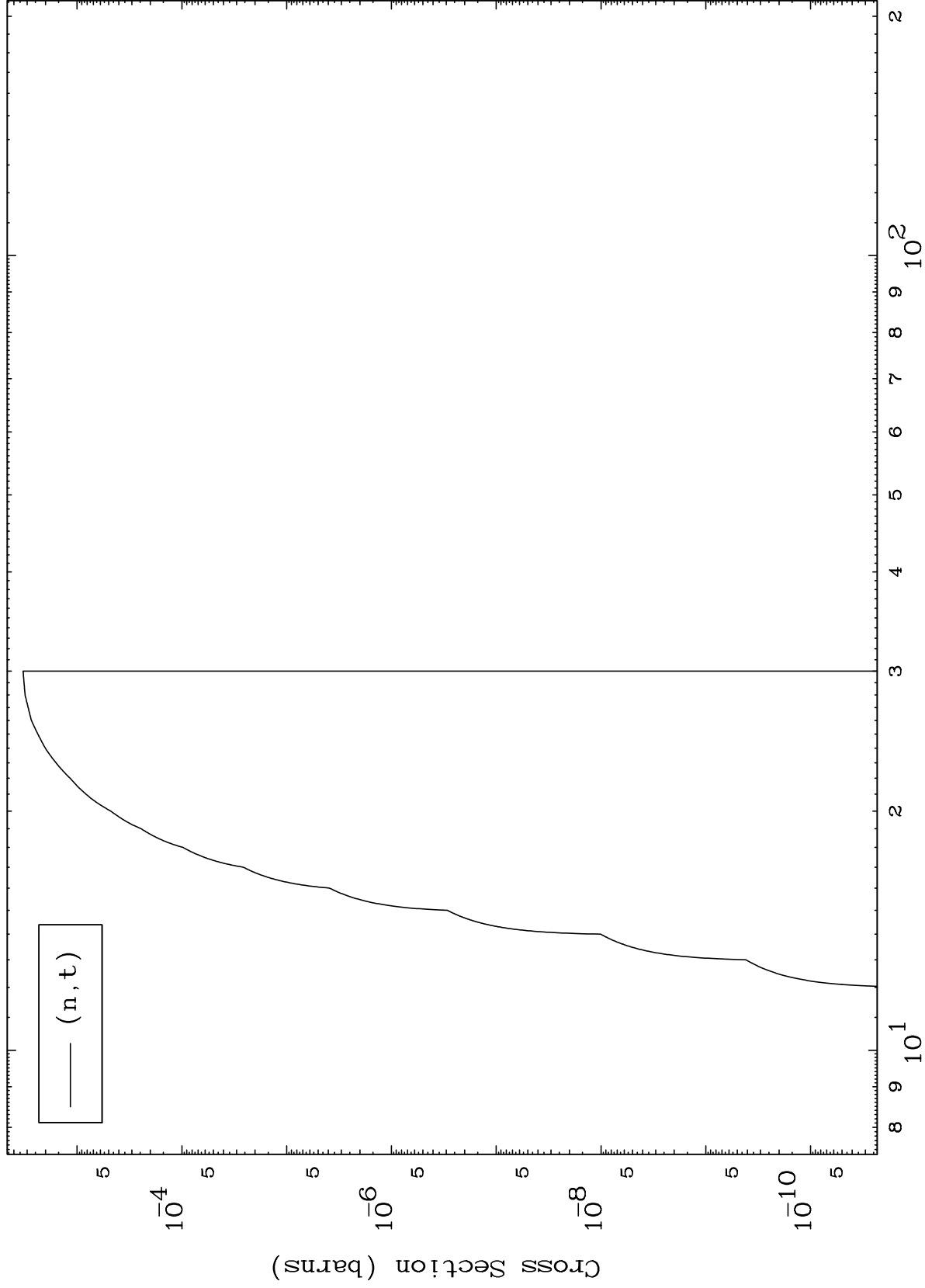
8

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(p,t) Levels

56-Ba-135m

0 Kelvin Cross Sections



9

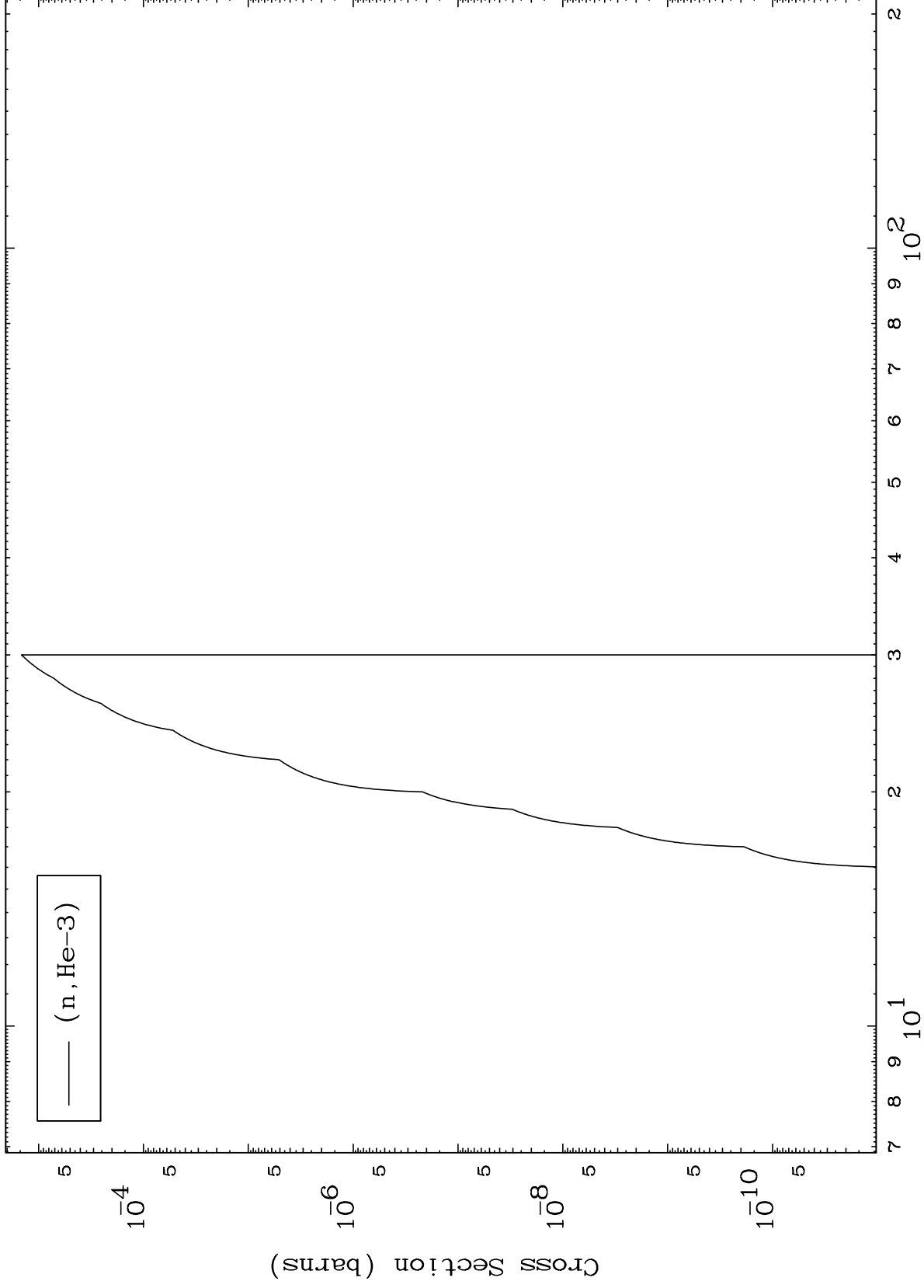
Incident Energy (MeV)

56-Ba-135m

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(p,He3) Levels  
0 Kelvin Cross Sections

56-Ba-135m



10

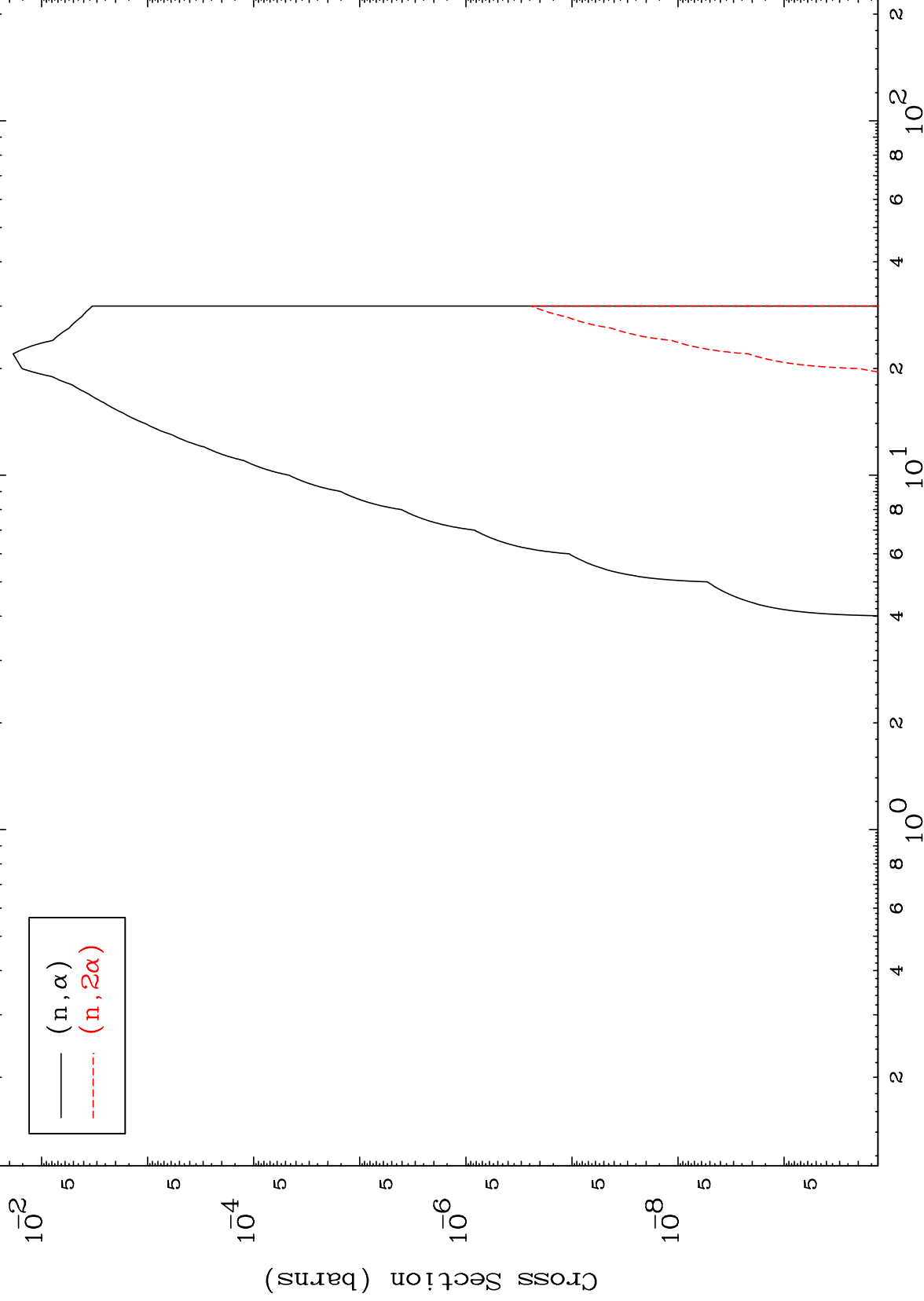
Incident Energy (MeV)

56-Ba-135m

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

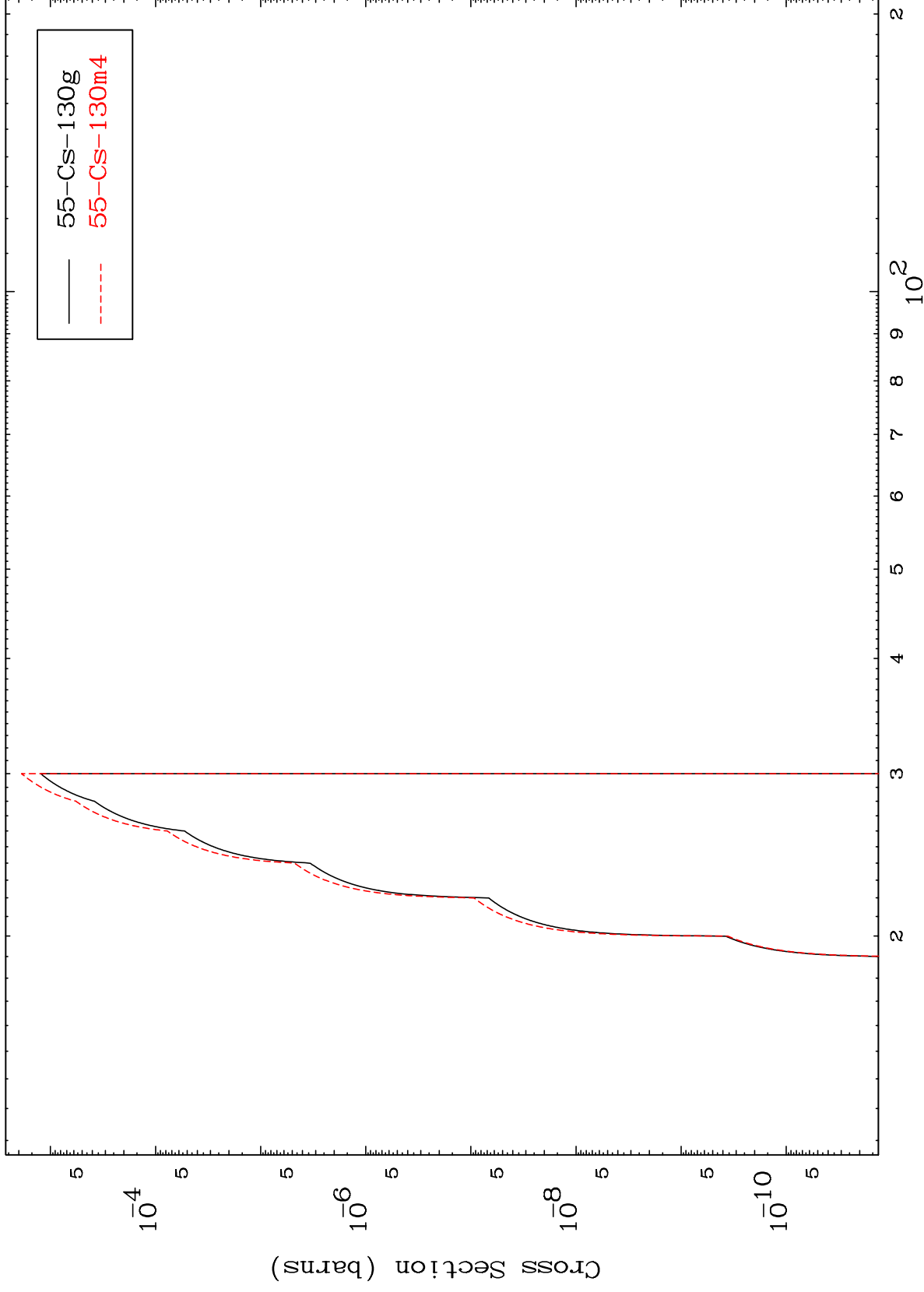
56-Ba-135m



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56-Ba-135m

$(n,2n) \alpha$   
Radionuclide Production Cross Section



12

56-Ba-135m

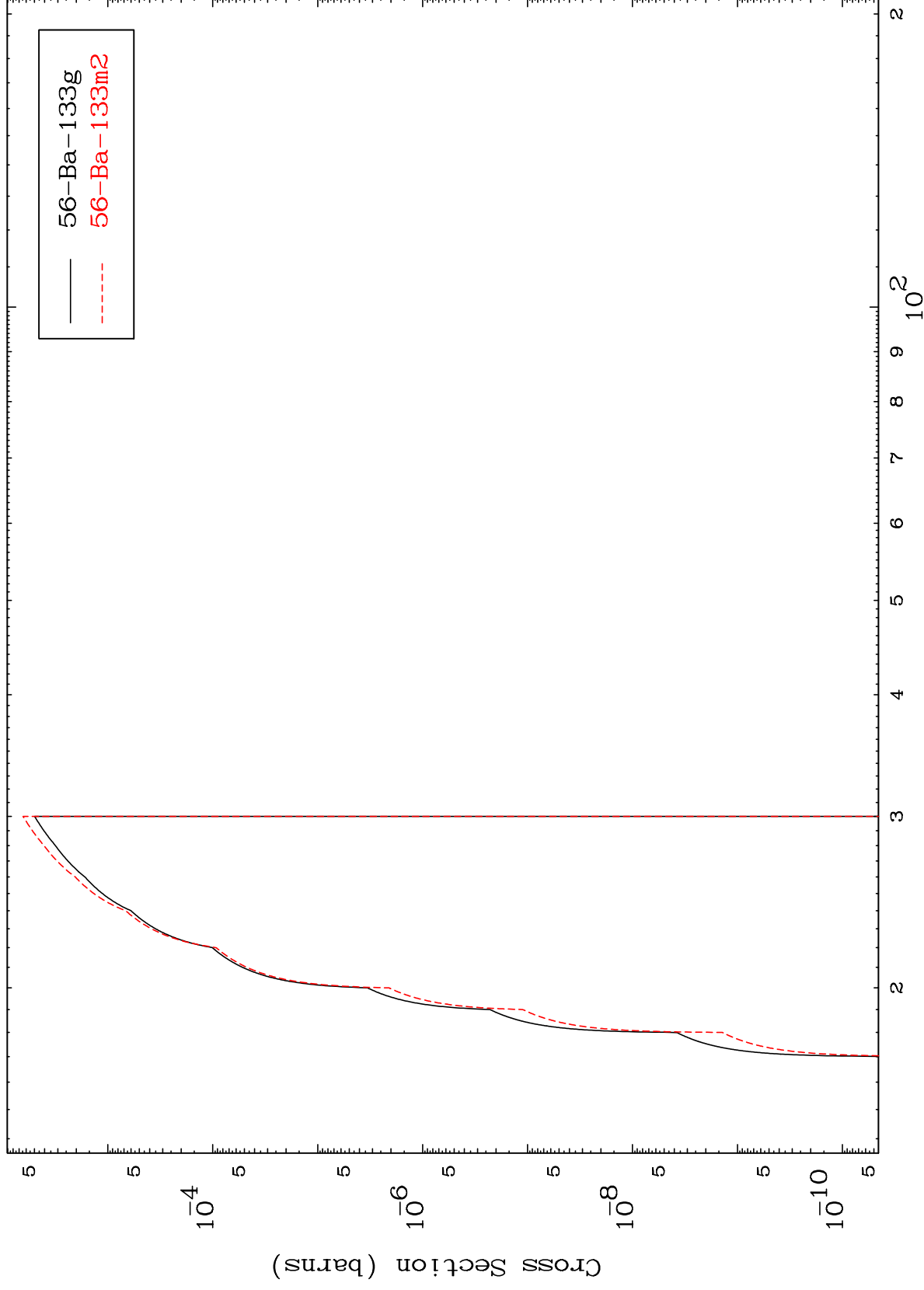
Incident Energy (MeV)

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(n,n') d

56-Ba-135m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

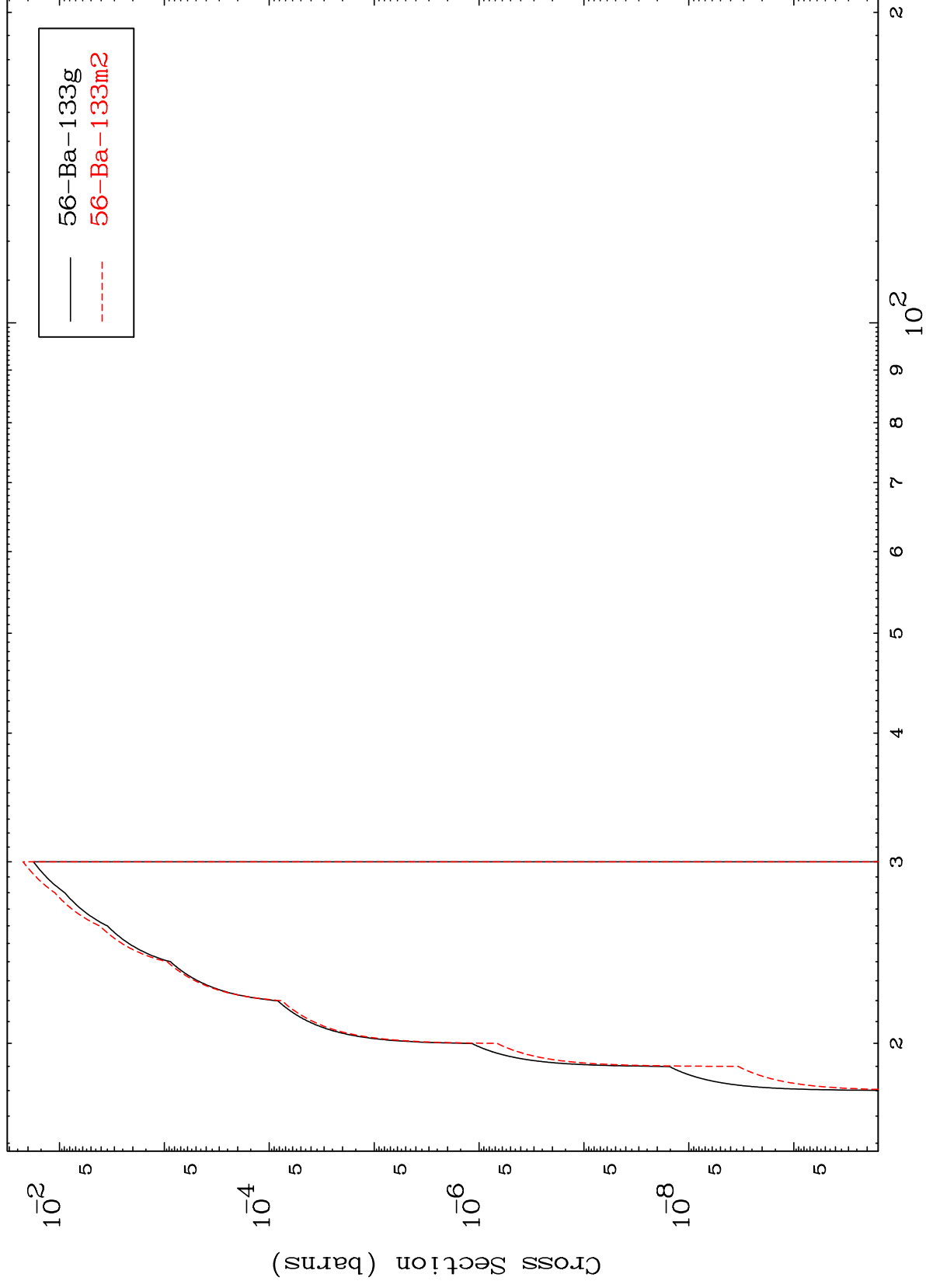
56-Ba-135m

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(n,2n) p

56-Ba-135m

Radionuclide Production Cross Section



14

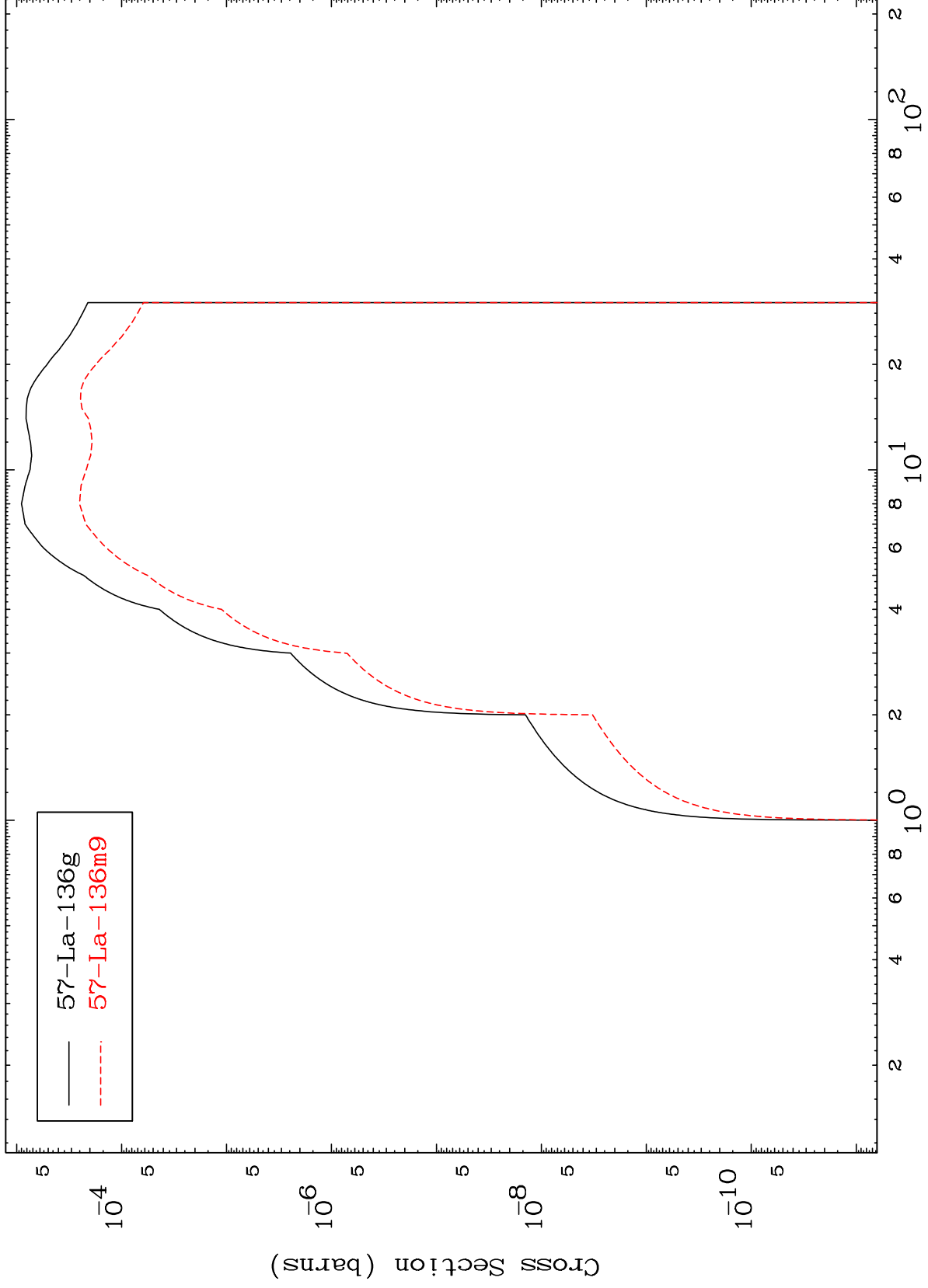
Incident Energy (MeV)

56-Ba-135m

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56-Ba-135m

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



15

Incident Energy (MeV)

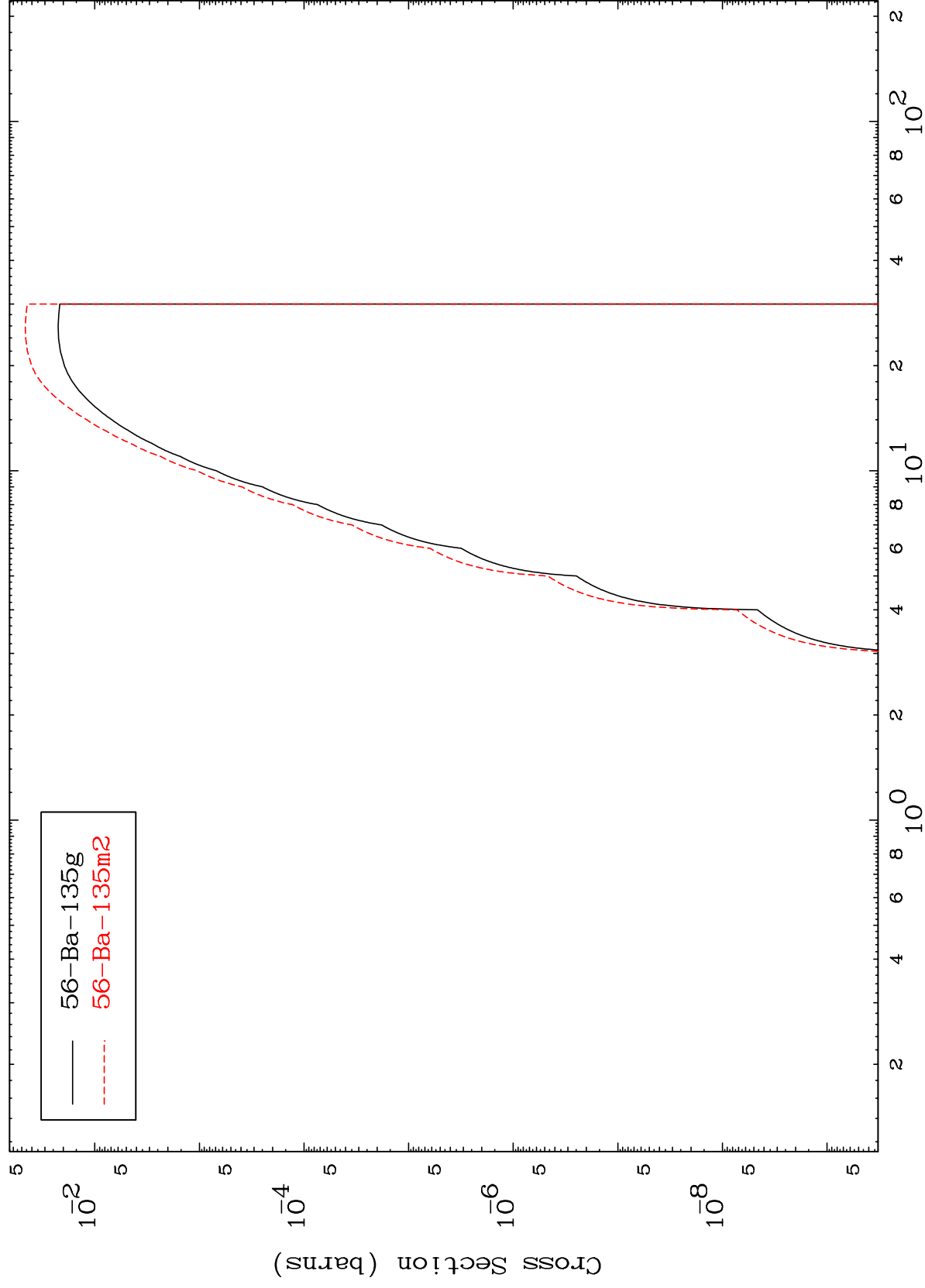
56-Ba-135m



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56-Ba-135m

(n,p)  
Radionuclide Production Cross Section



16

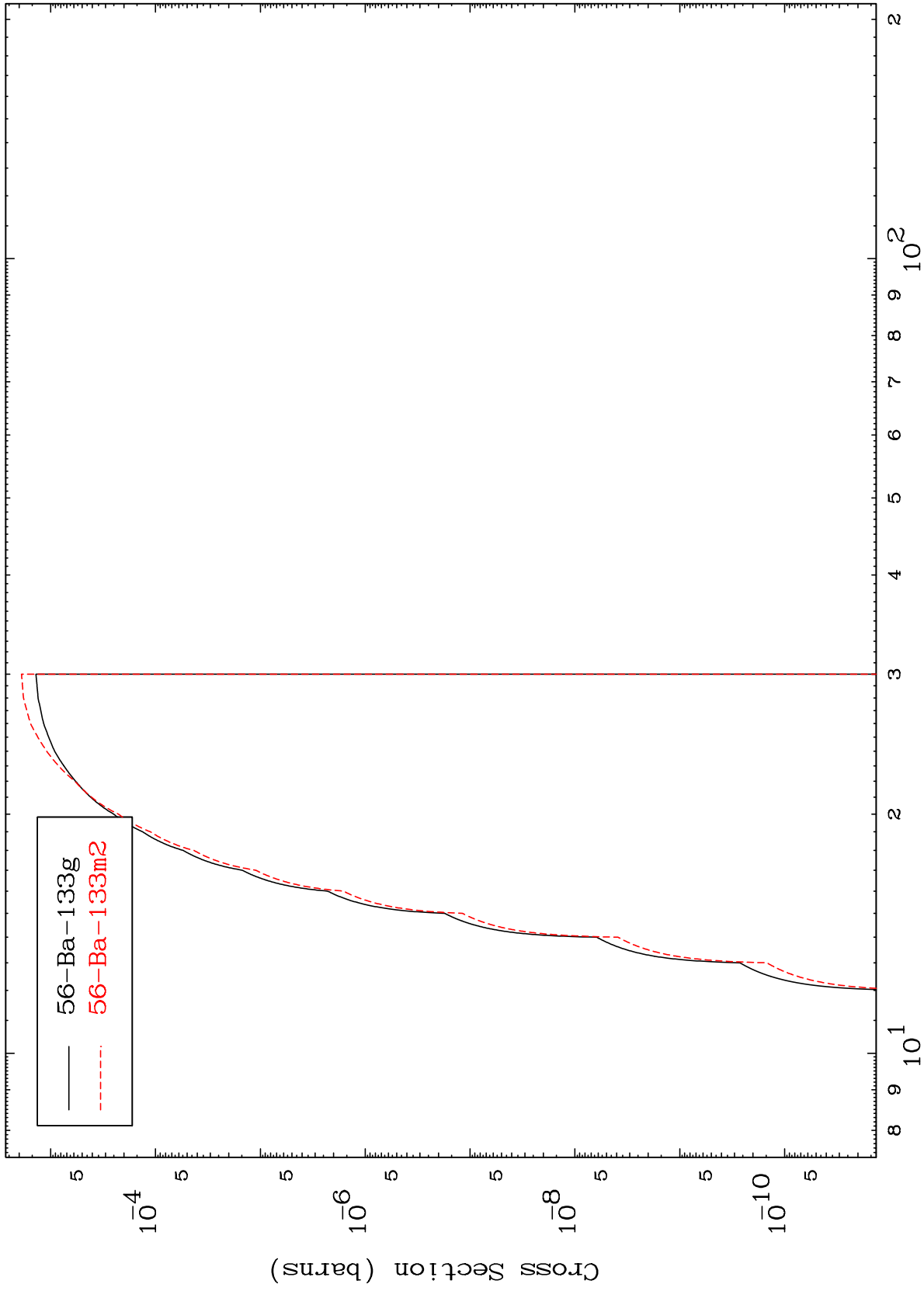
56-Ba-135m

Incident Energy (MeV)

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56-Ba-135m

(n, t)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

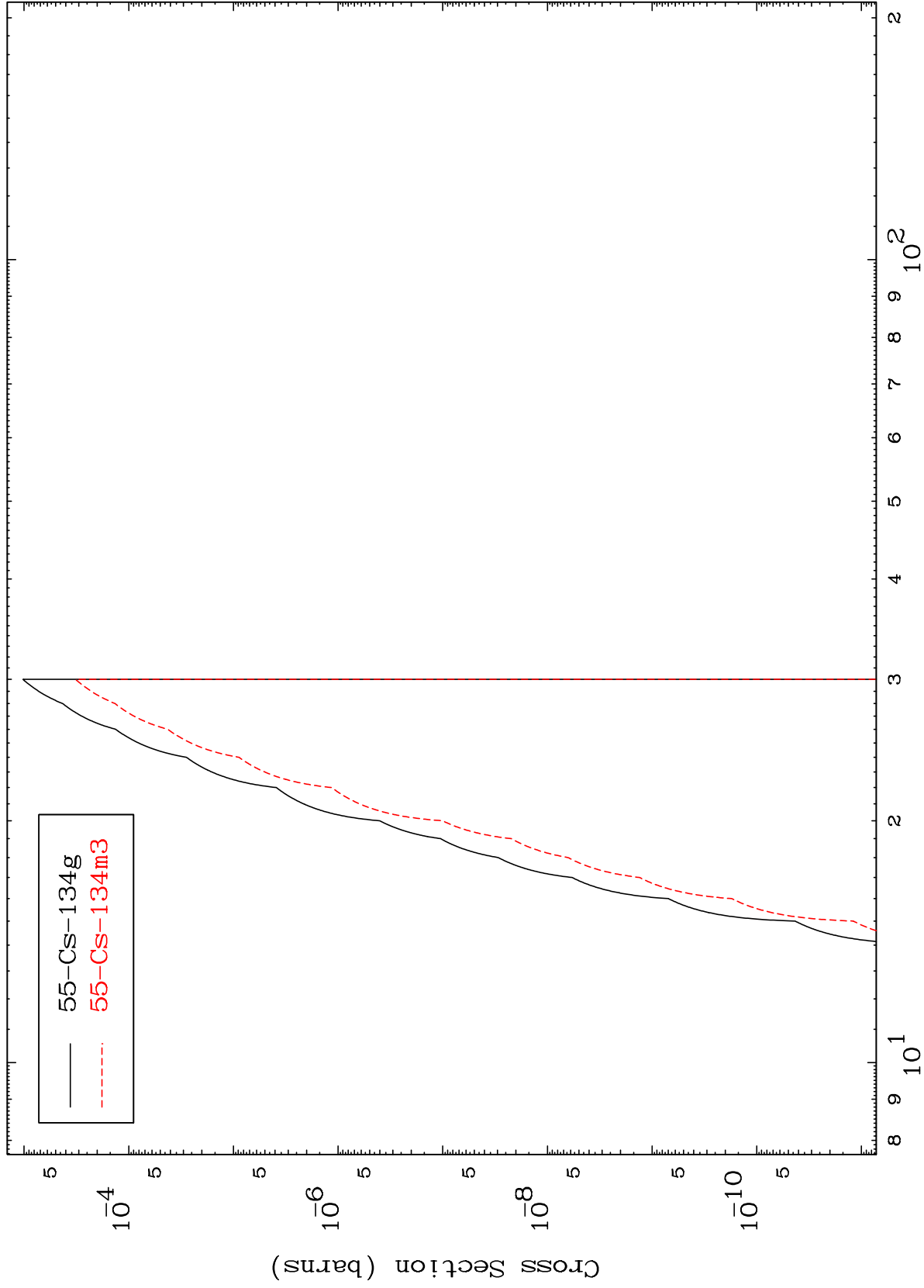
56-Ba-135m

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(n,2p)

56-Ba-135m

Radionuclide Production Cross Section



Incident Energy (MeV)

56-Ba-135m

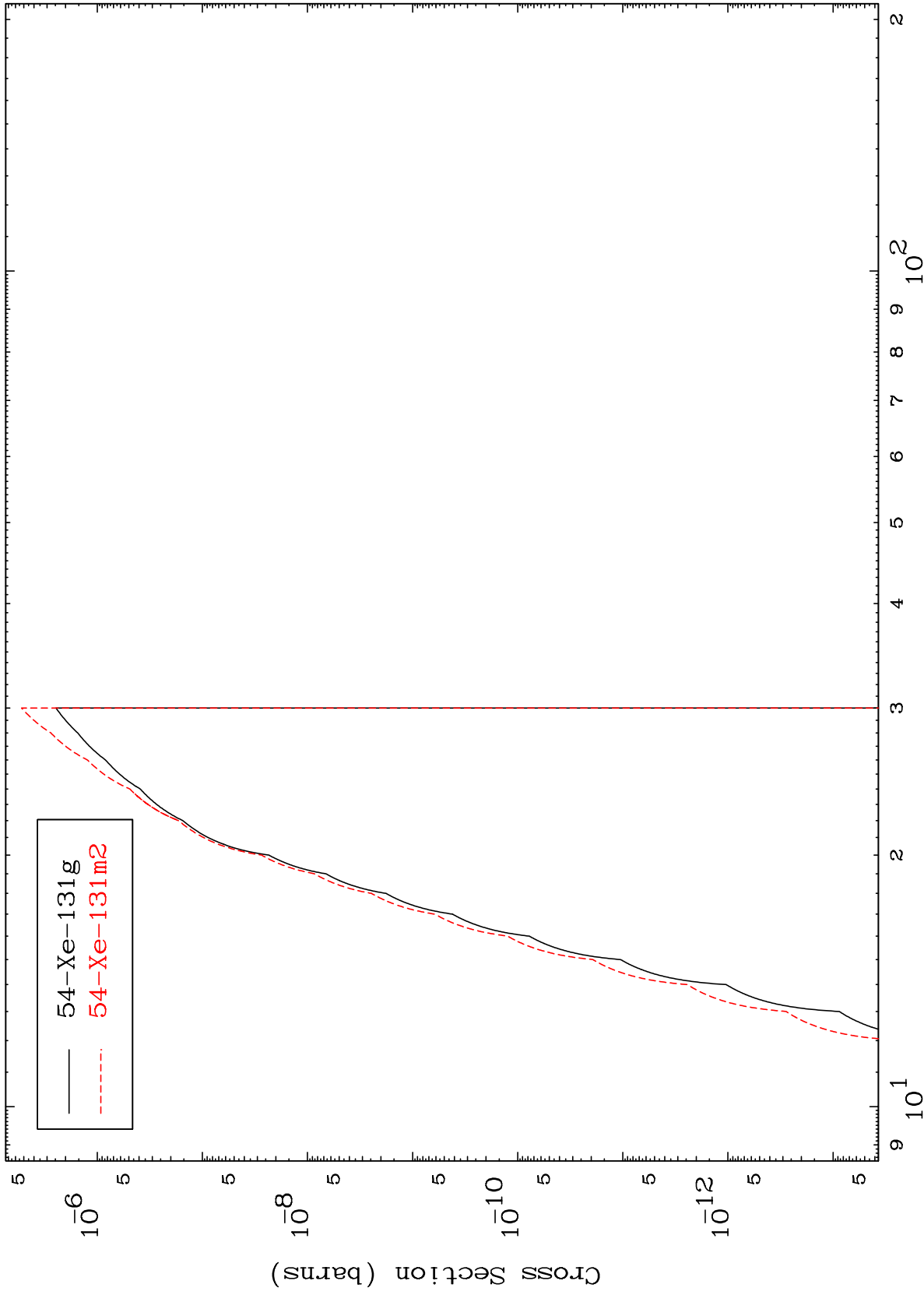
18

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(n,p)  $\alpha$

56-Ba-135m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

56-Ba-135m