

Program EVALPLOT
(Version 2021-1)

by

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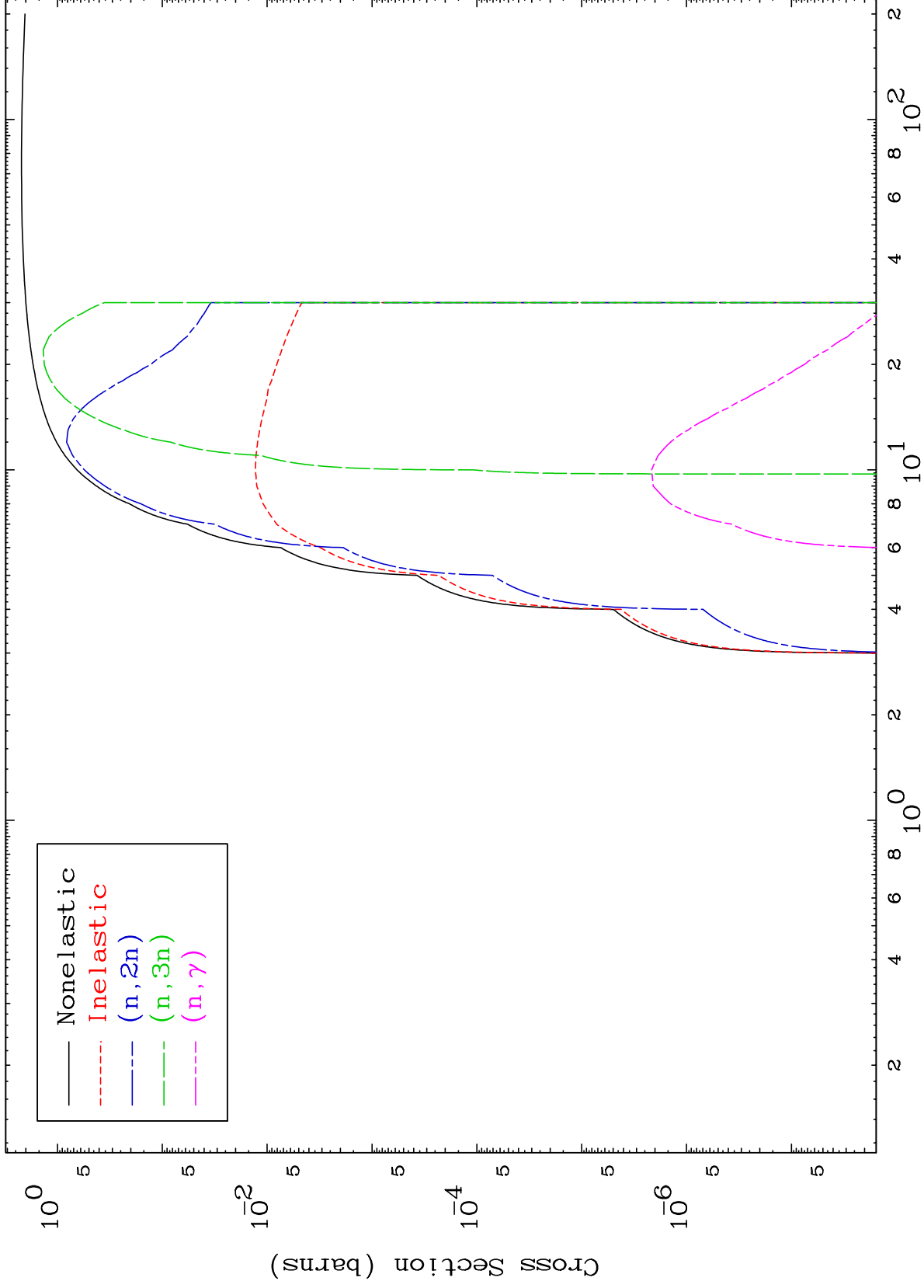
Press Mouse Button to Start

MAT 5728

Triton Major

57-La-139

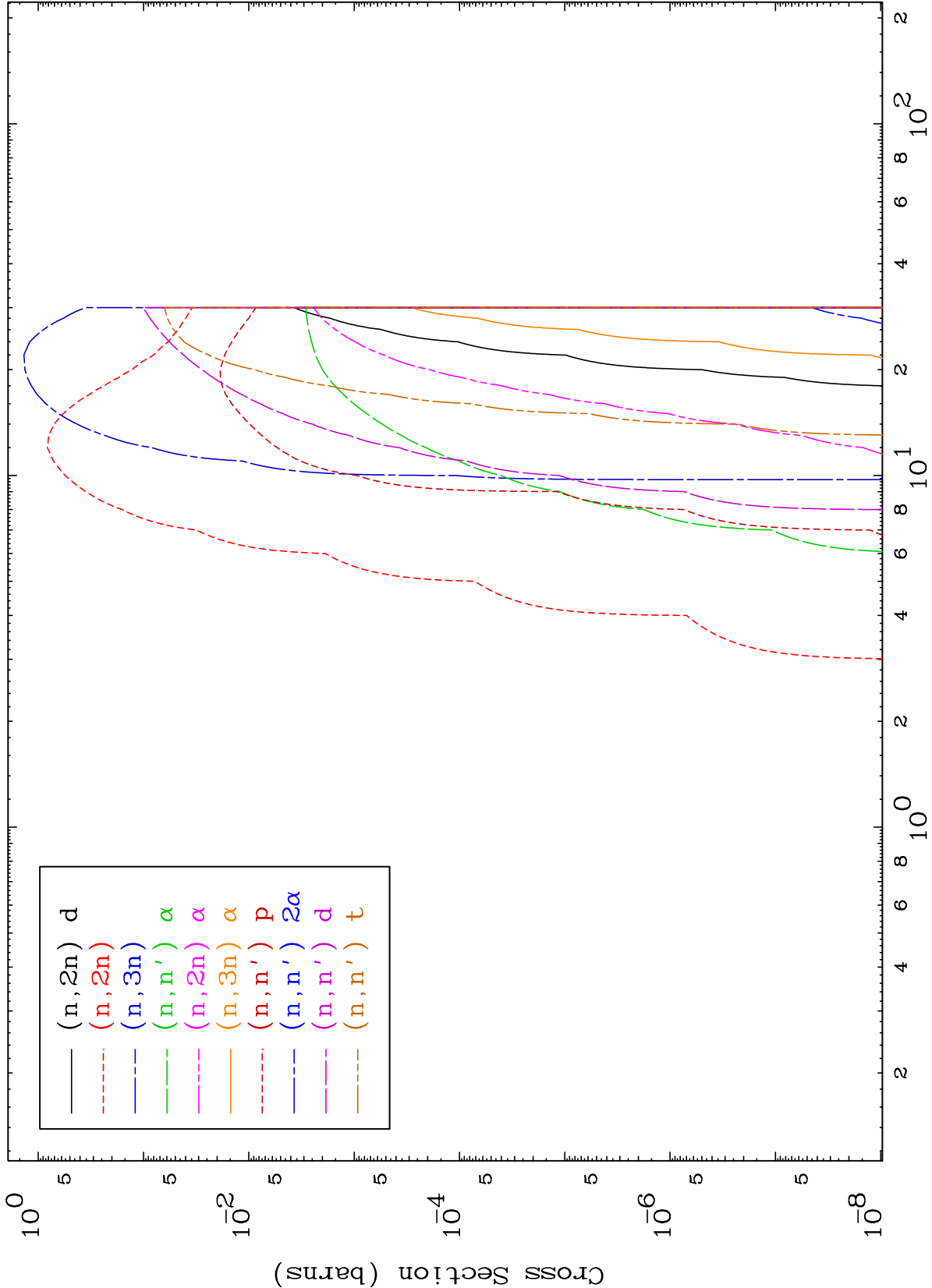
0 Kelvin Cross Sections

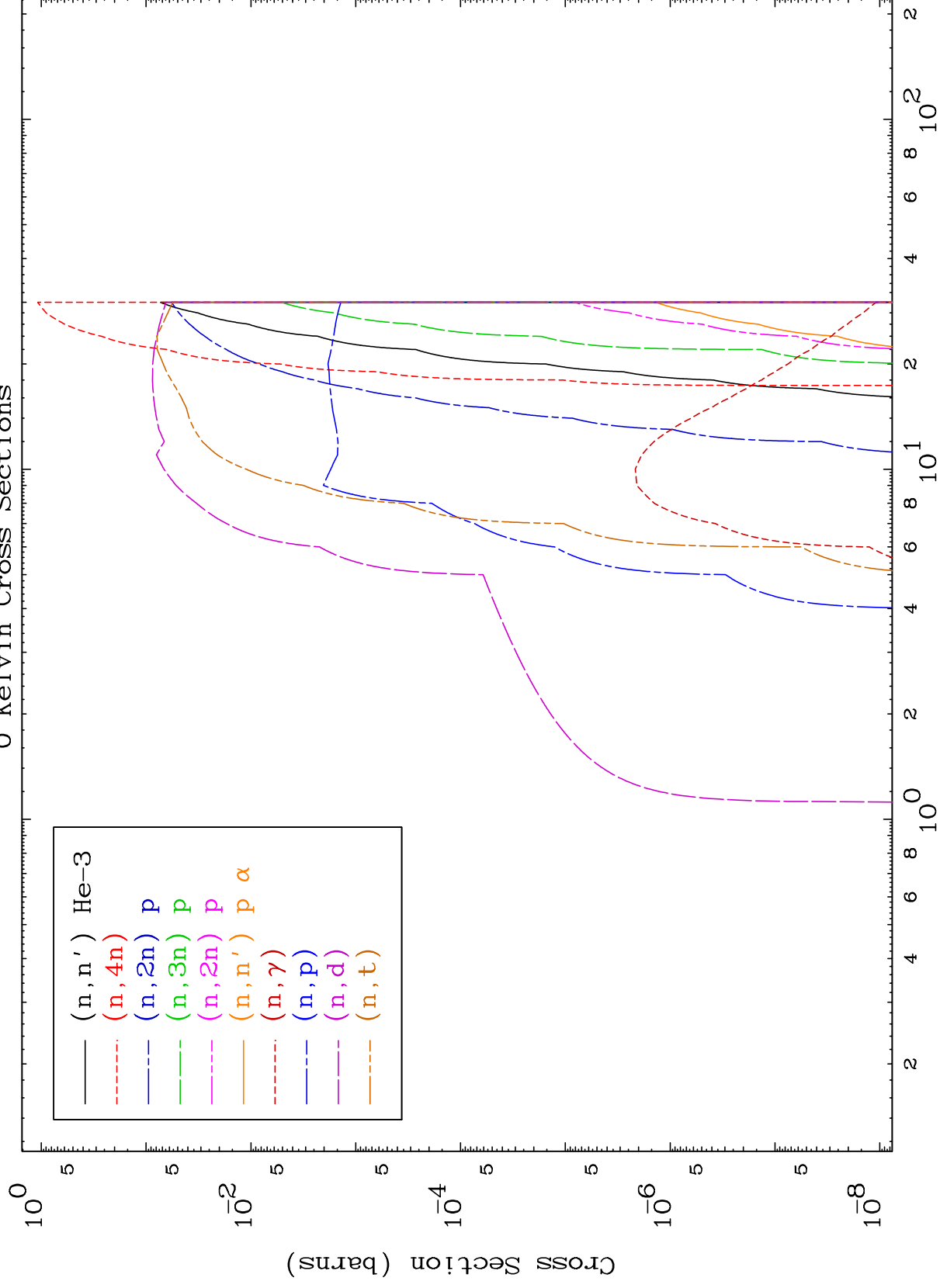


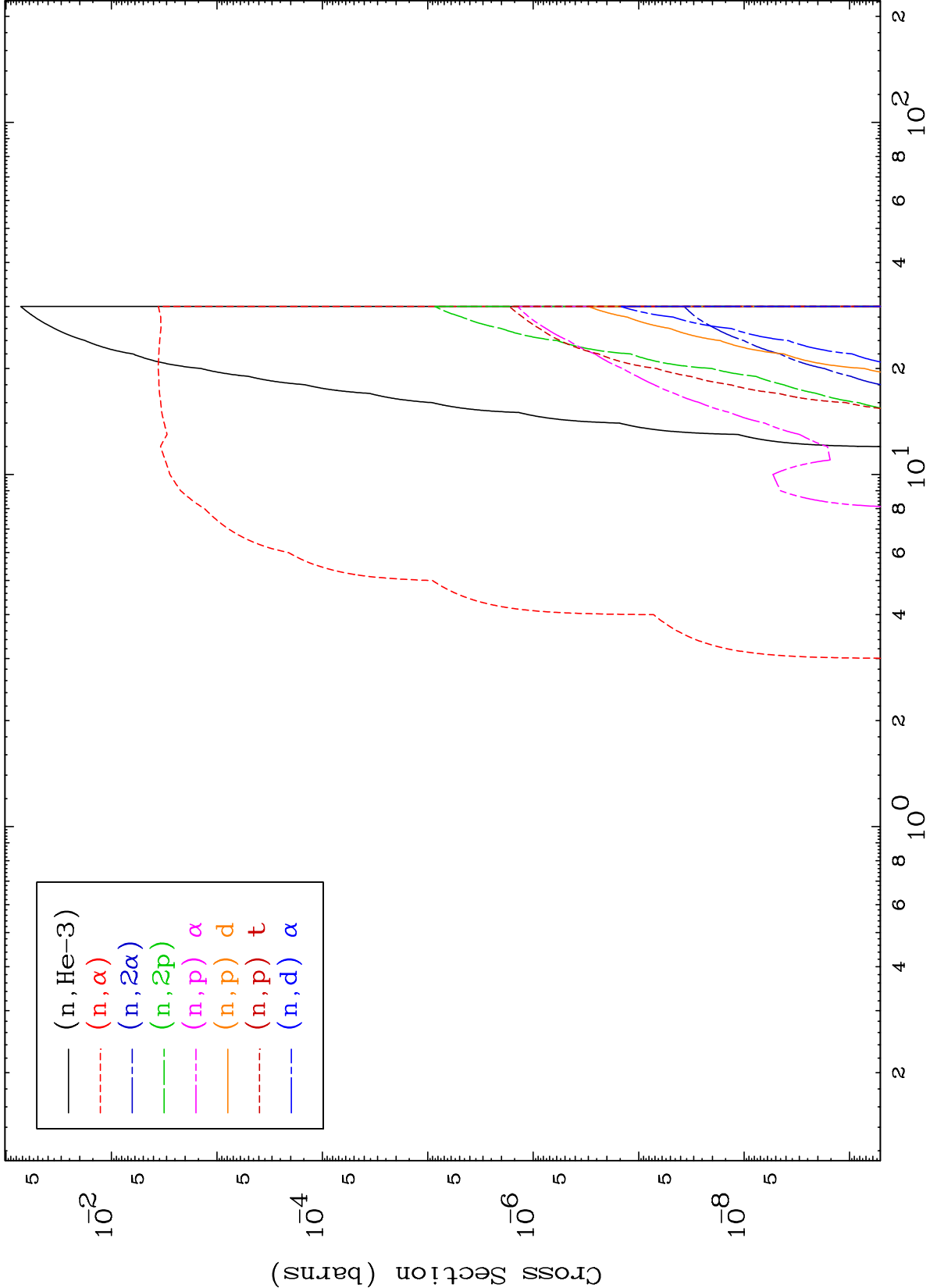
1

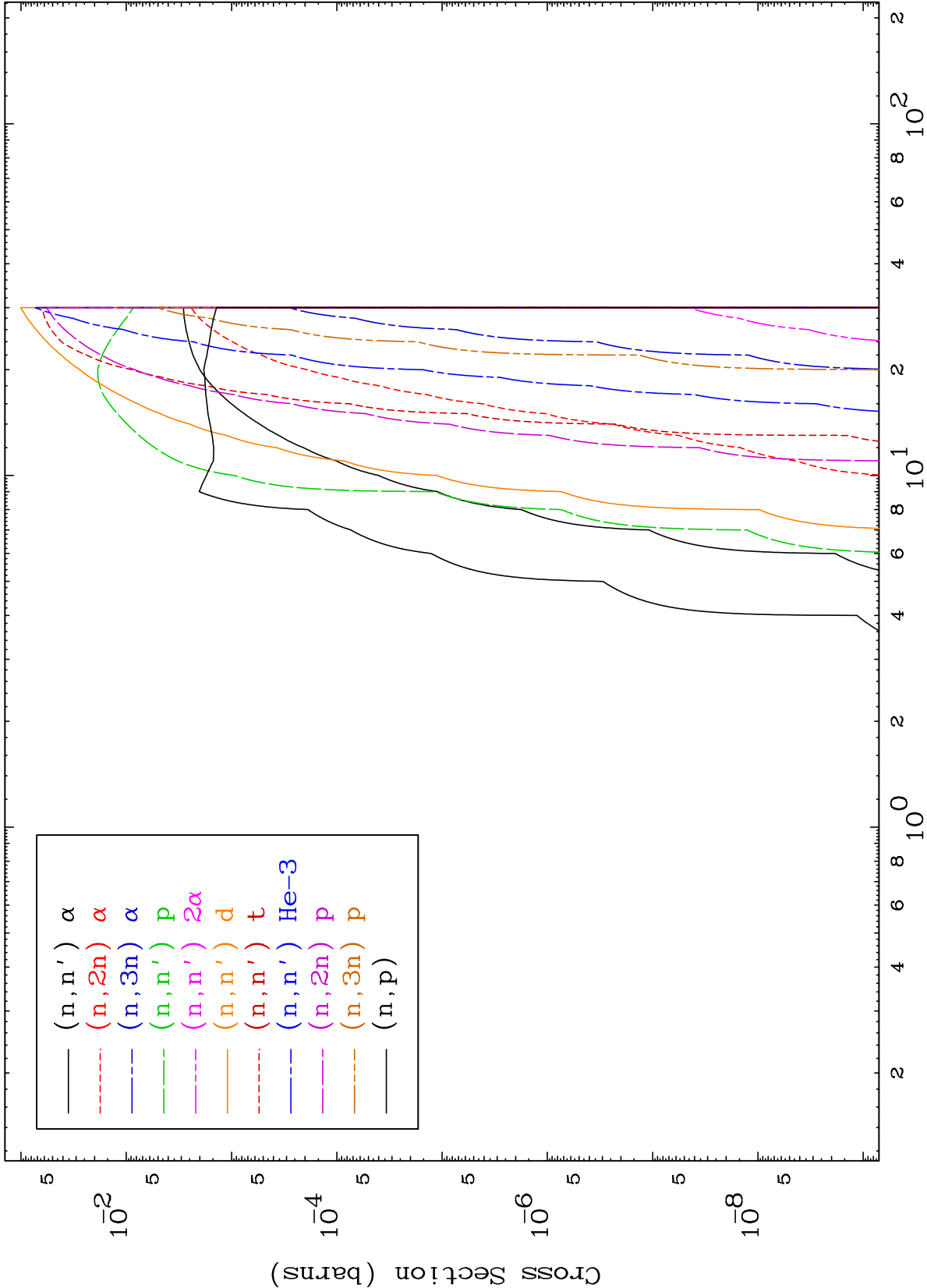
Incident Energy (MeV)

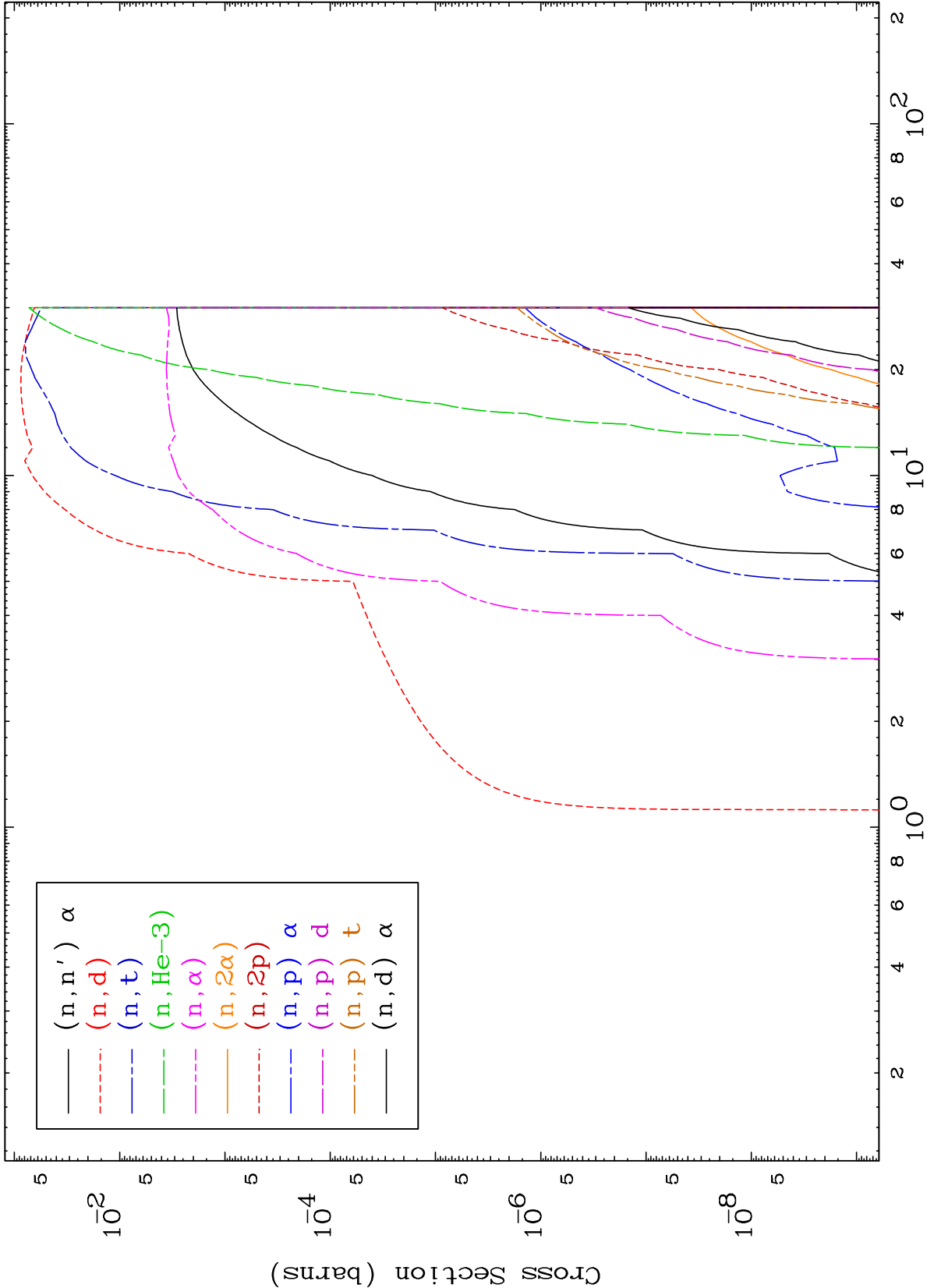
57-La-139







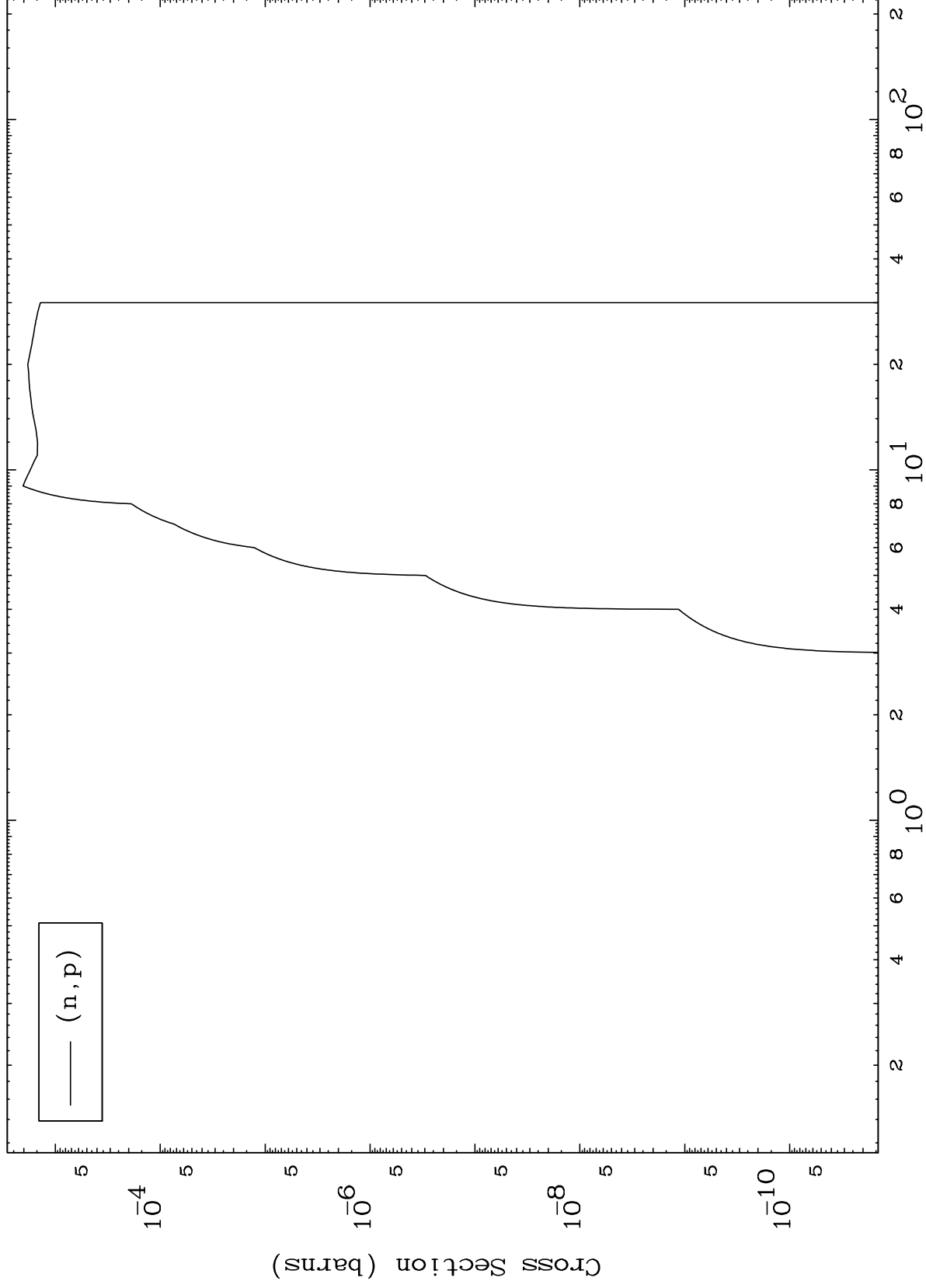




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57-La-139

(t,p) Levels
0 Kelvin Cross Sections



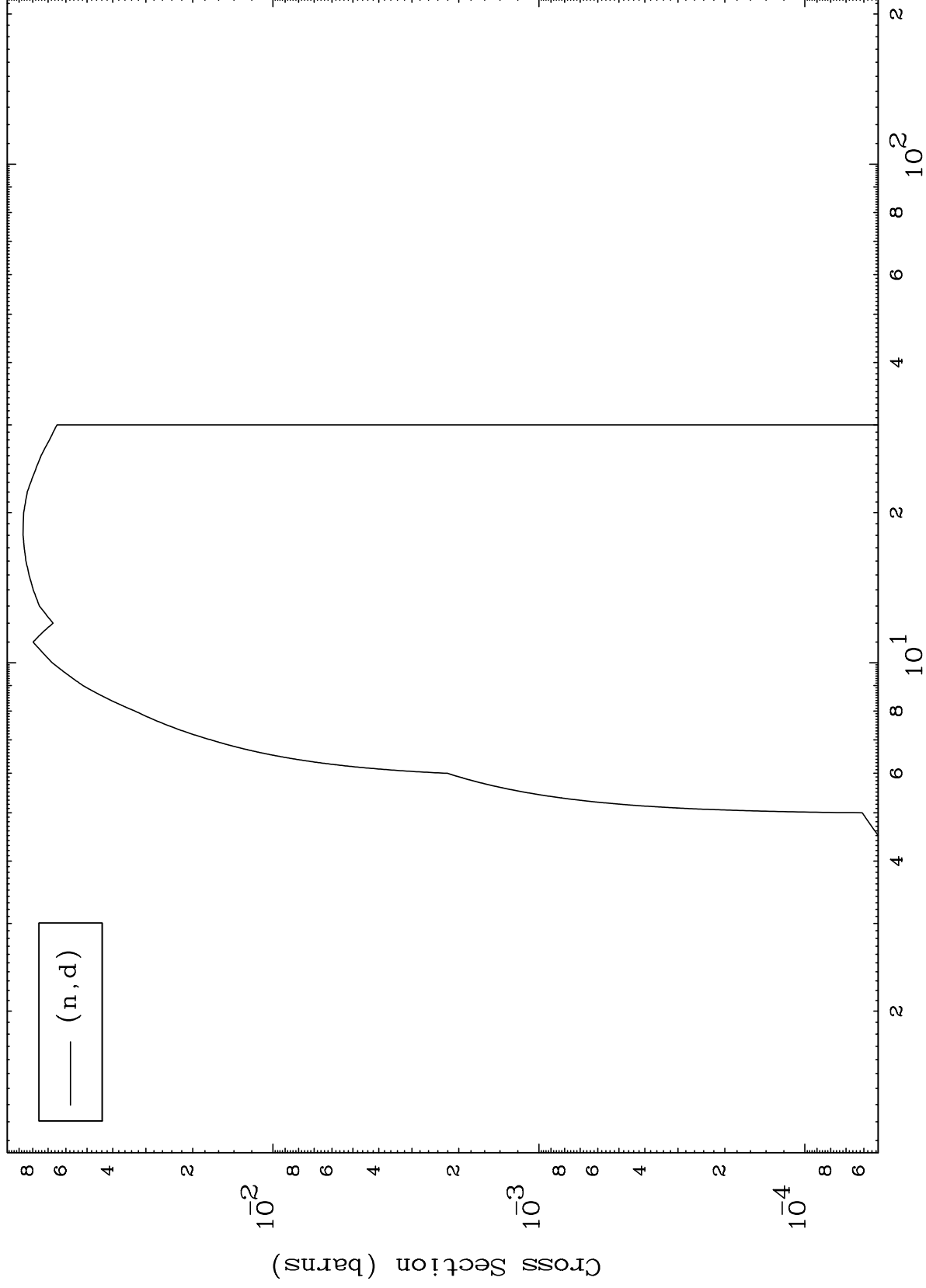
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Incident Energy (MeV)

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(t,d) Levels
0 Kelvin Cross Sections



8

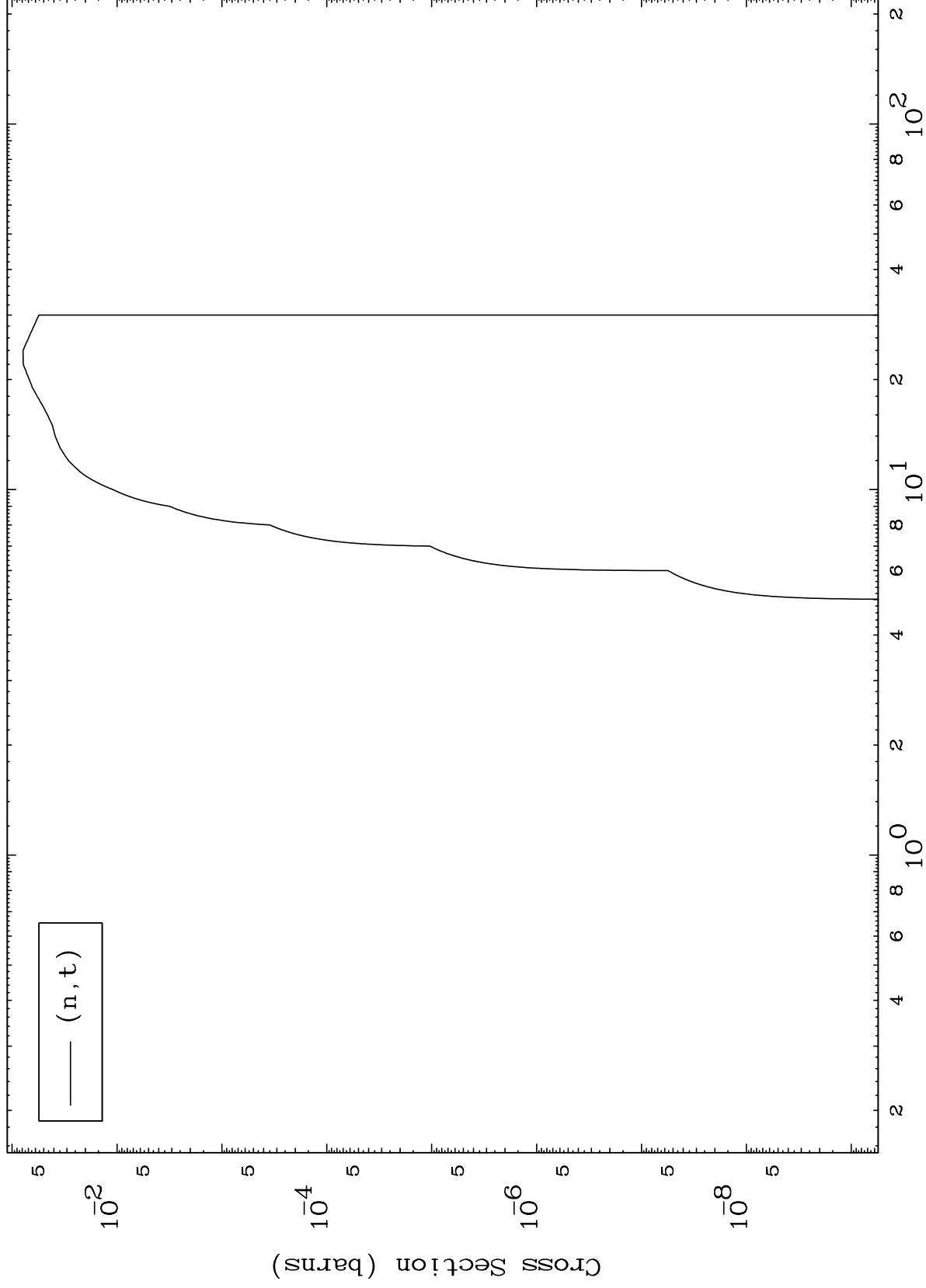
Incident Energy (MeV)

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(t,t) Levels
0 Kelvin Cross Sections



— (n,t)

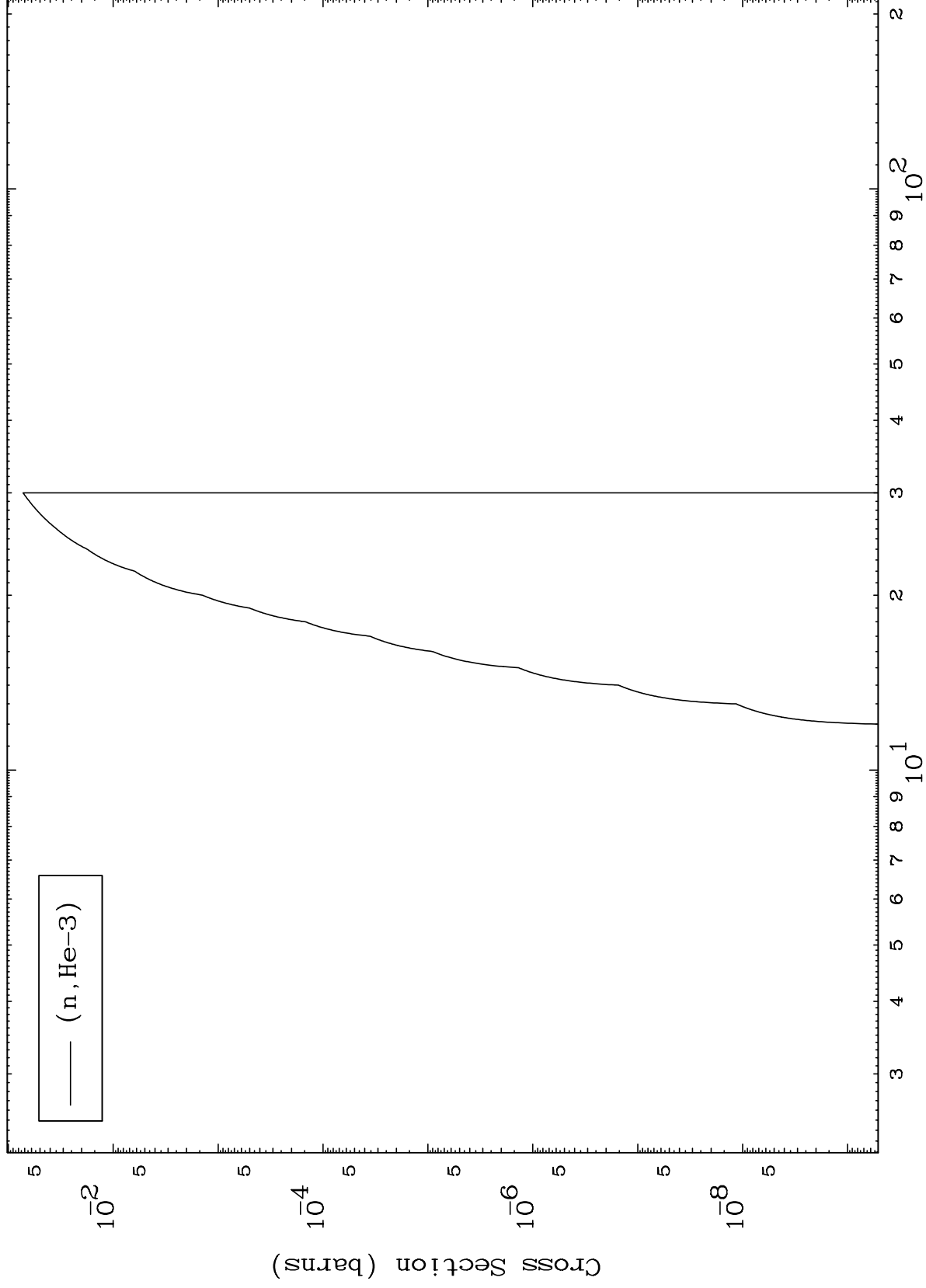
57-La-139

Incident Energy (MeV)

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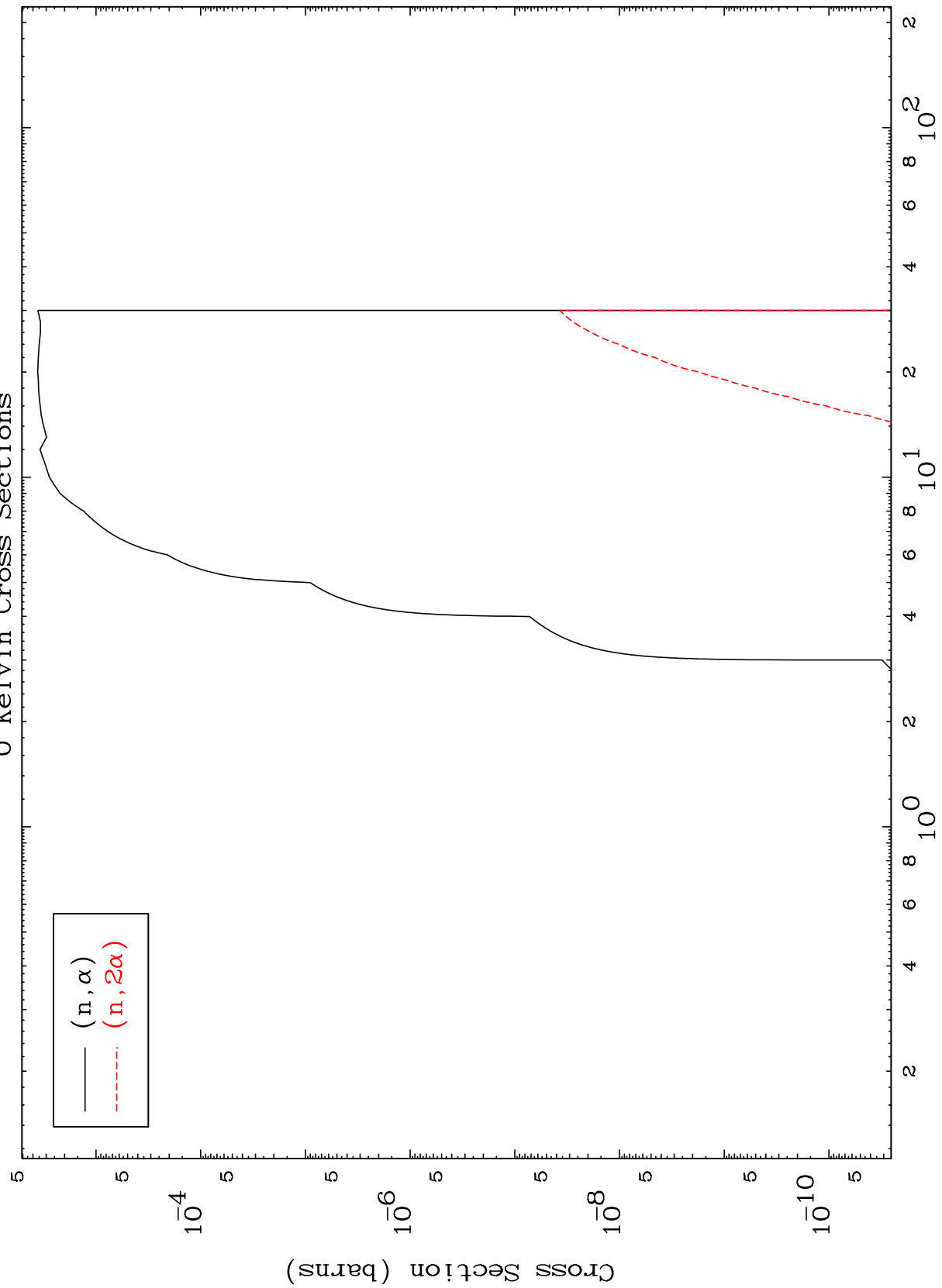
(t,He3) Levels
0 Kelvin Cross Sections

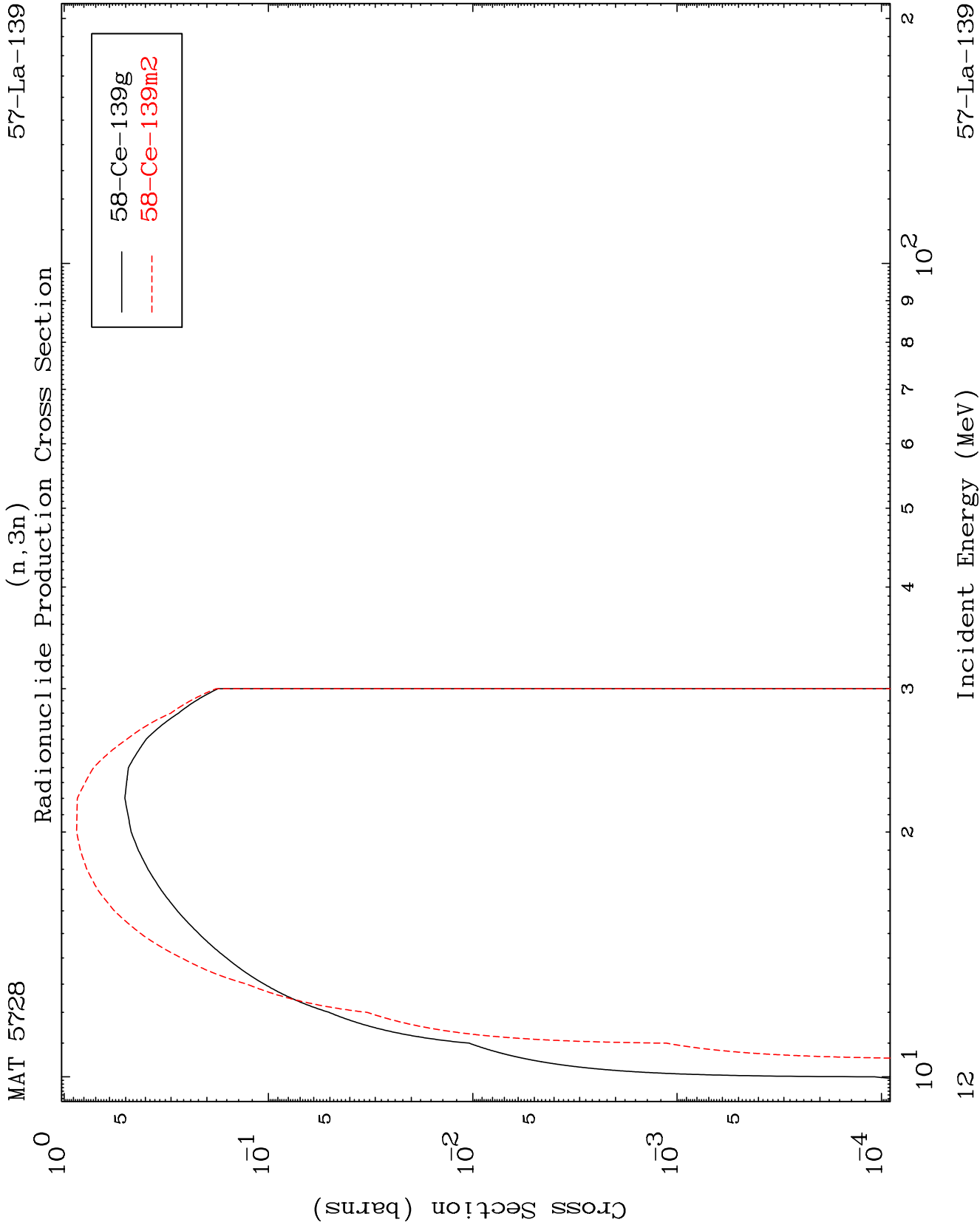


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Incident Energy (MeV)

(t, α) Levels
0 Kelvin Cross Sections

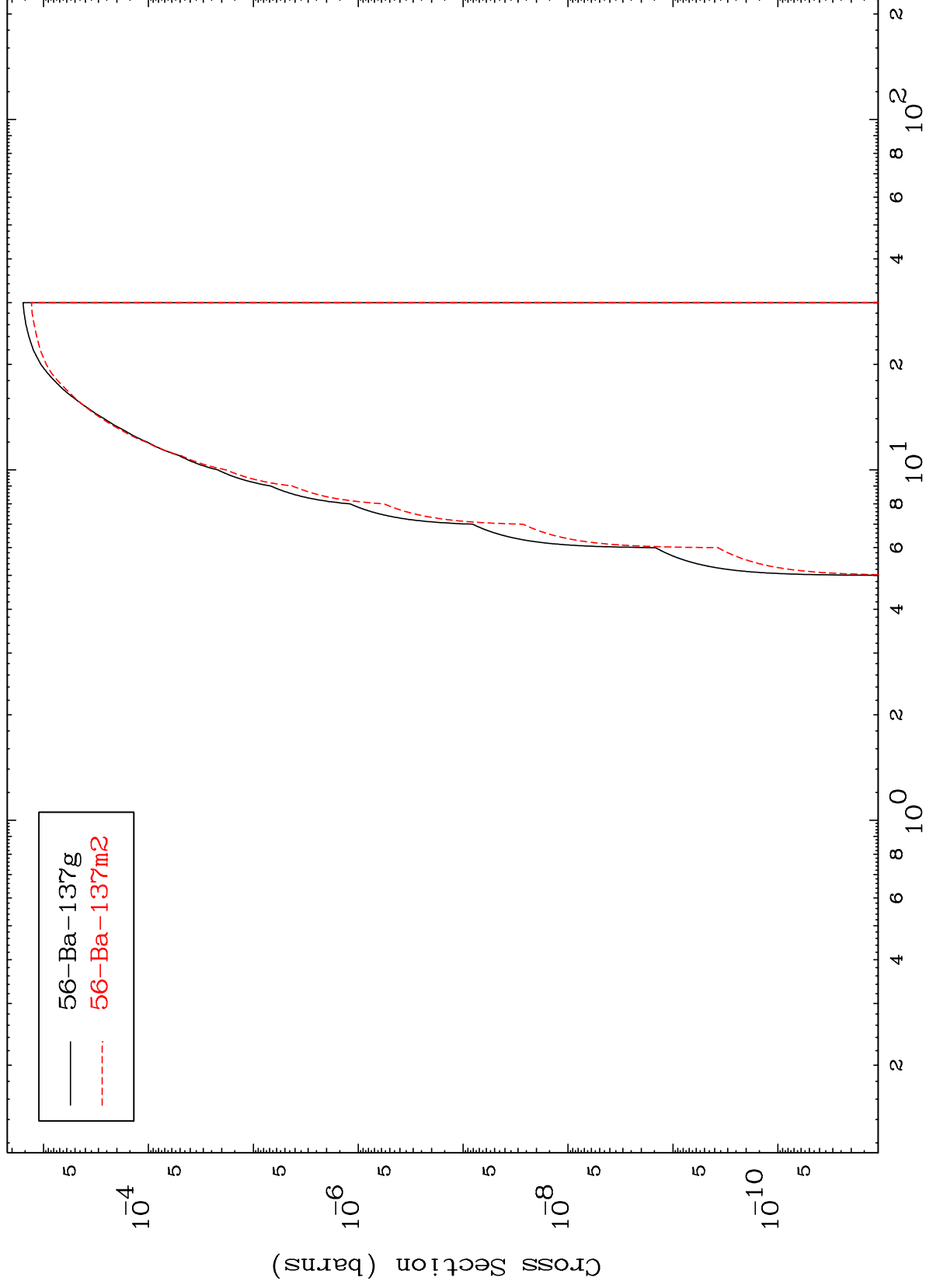




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Radionuclide Production Cross Section
(n,n') α



13

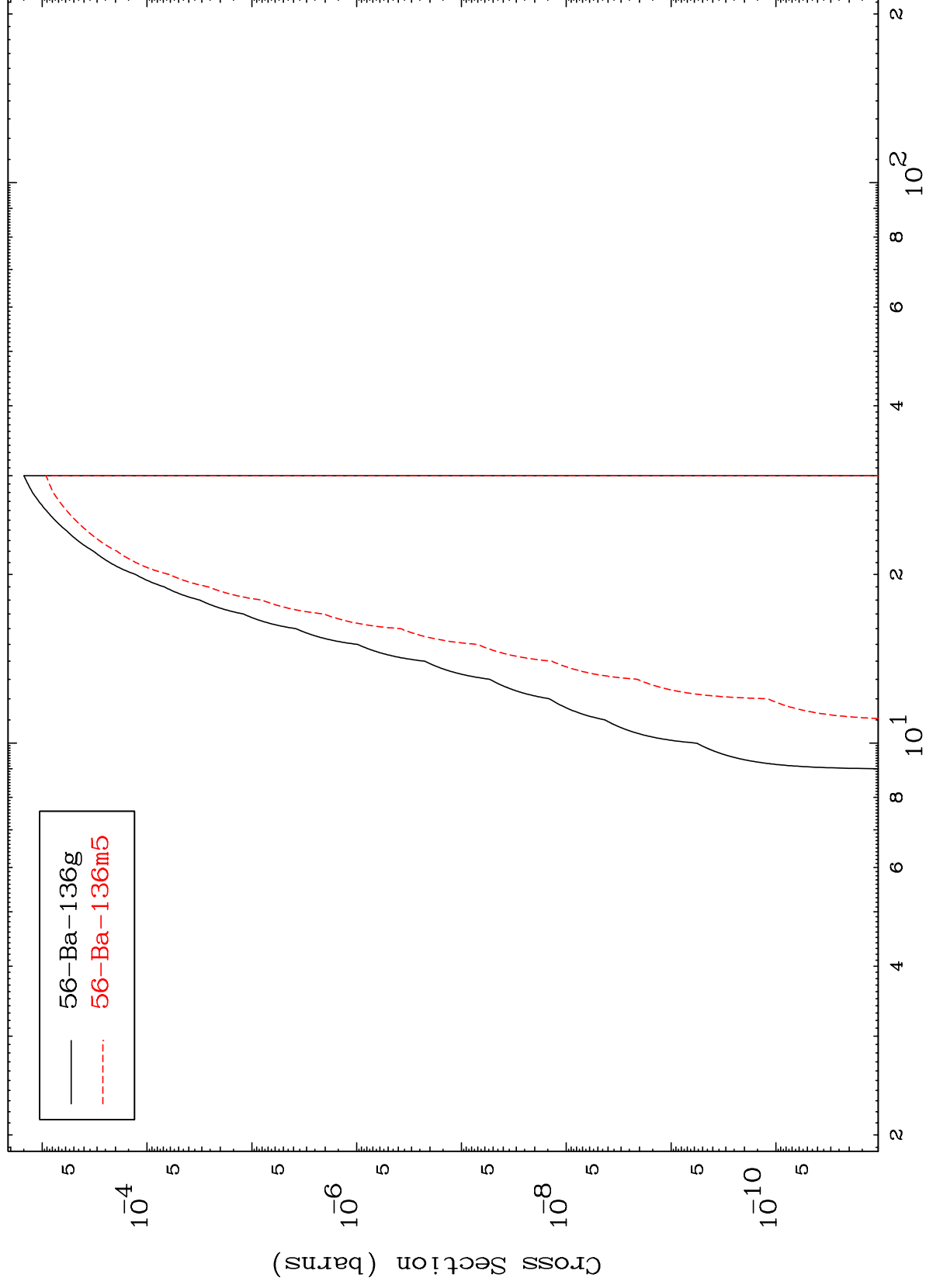
Incident Energy (MeV)

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(n,2n) α
Radionuclide Production Cross Section



57-La-139

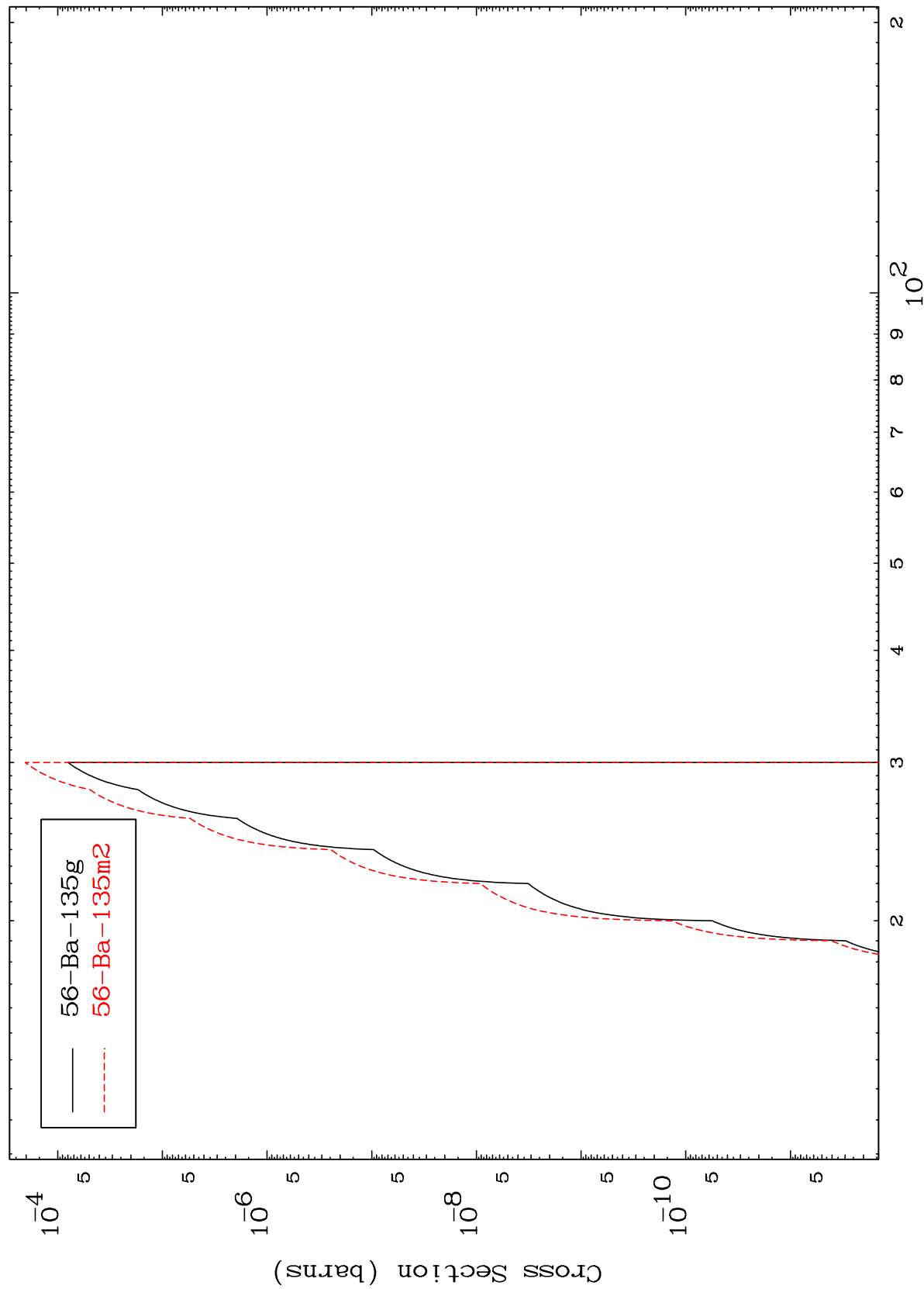
Incident Energy (MeV)

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(n,3n) α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

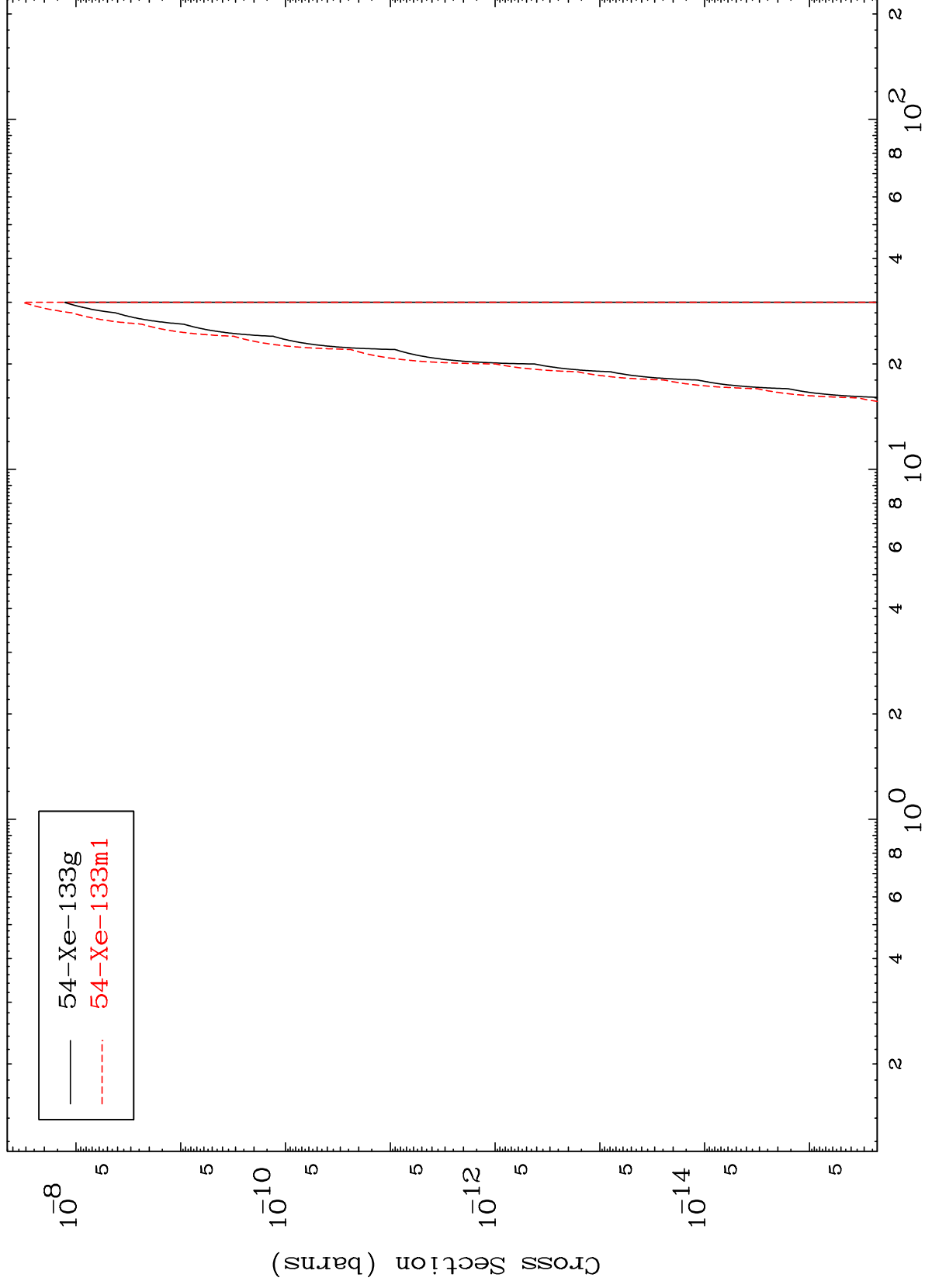
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(n,n') 2 α

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Radionuclide Production Cross Section



16

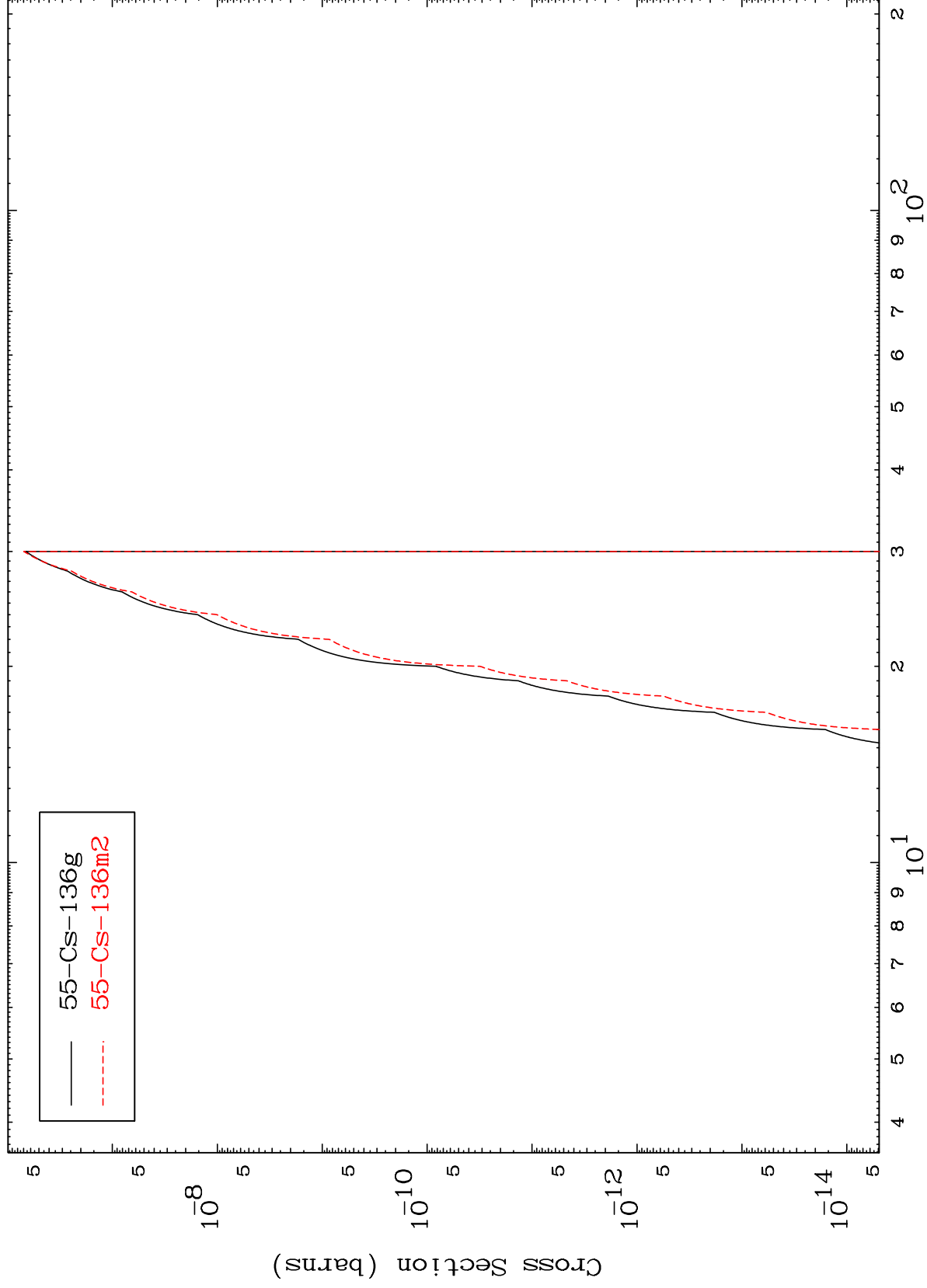
Incident Energy (MeV)

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(n,n') p α
Radionuclide Production Cross Section



57-La-139

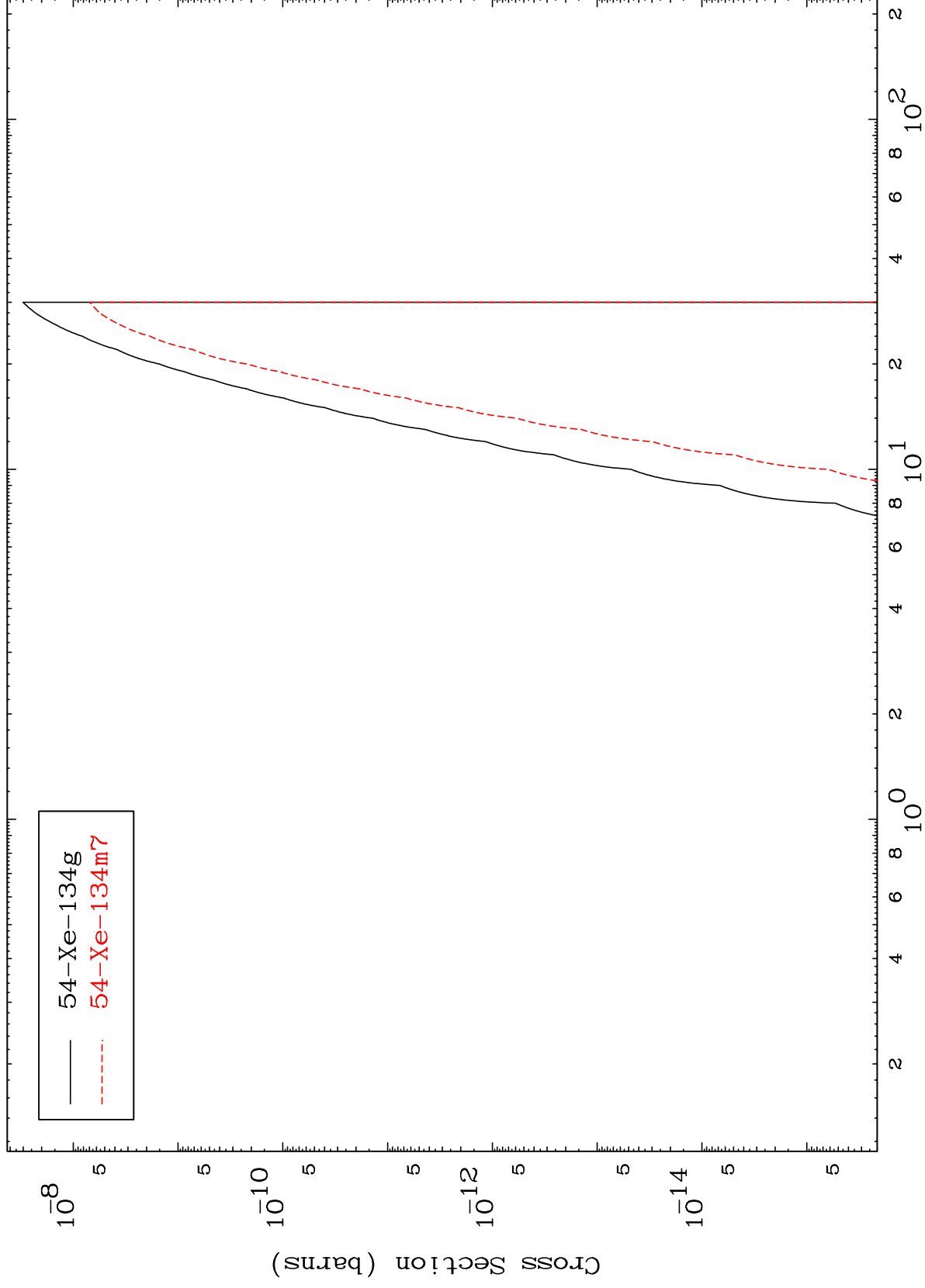
Incident Energy (MeV)

17

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Radionuclide Production Cross Section
(n,2α)



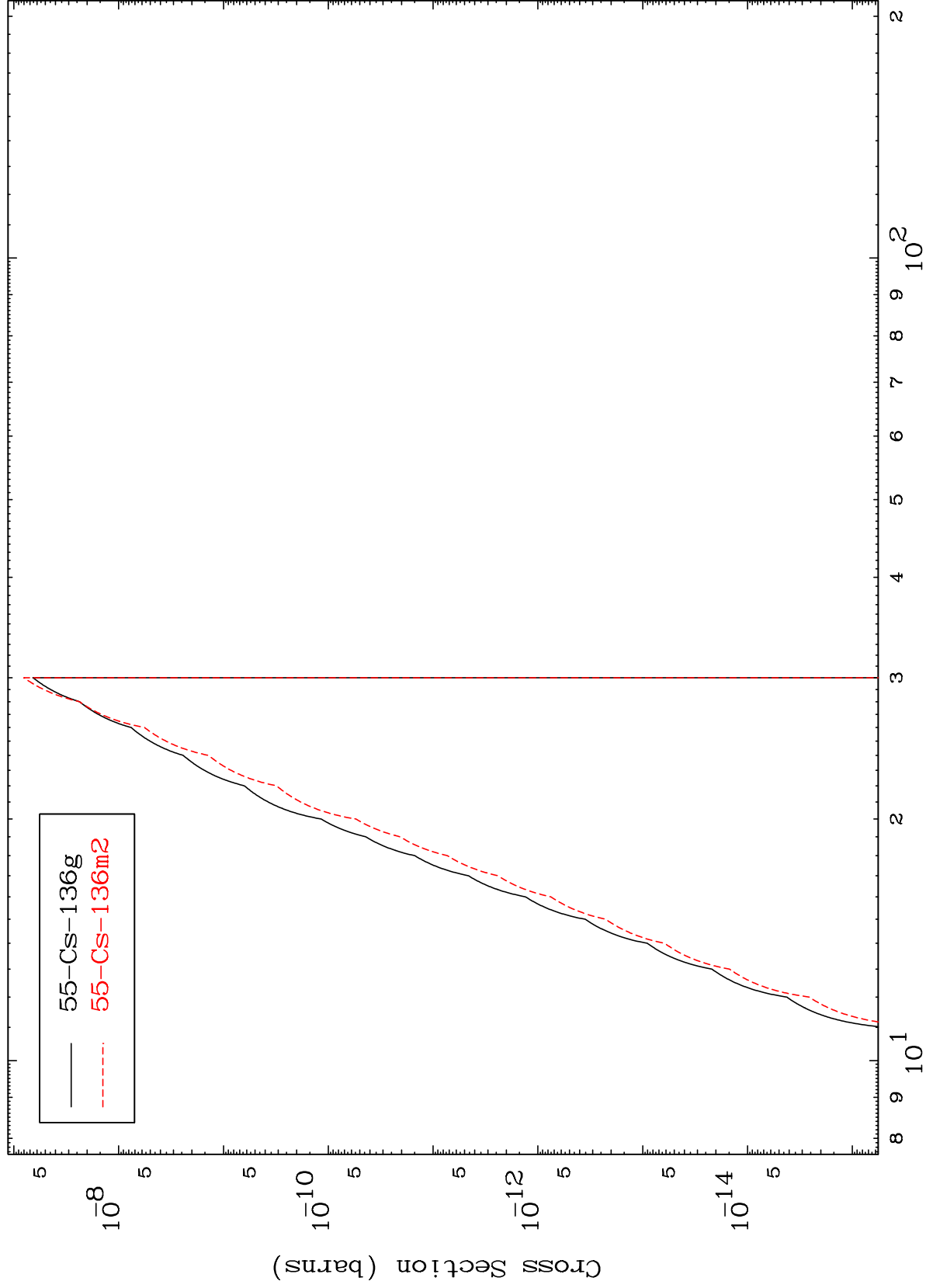
18

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(n,d) α
Radionuclide Production Cross Section



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Incident Energy (MeV)

19