

Program EVALPLOT
(Version 2018-1)

by

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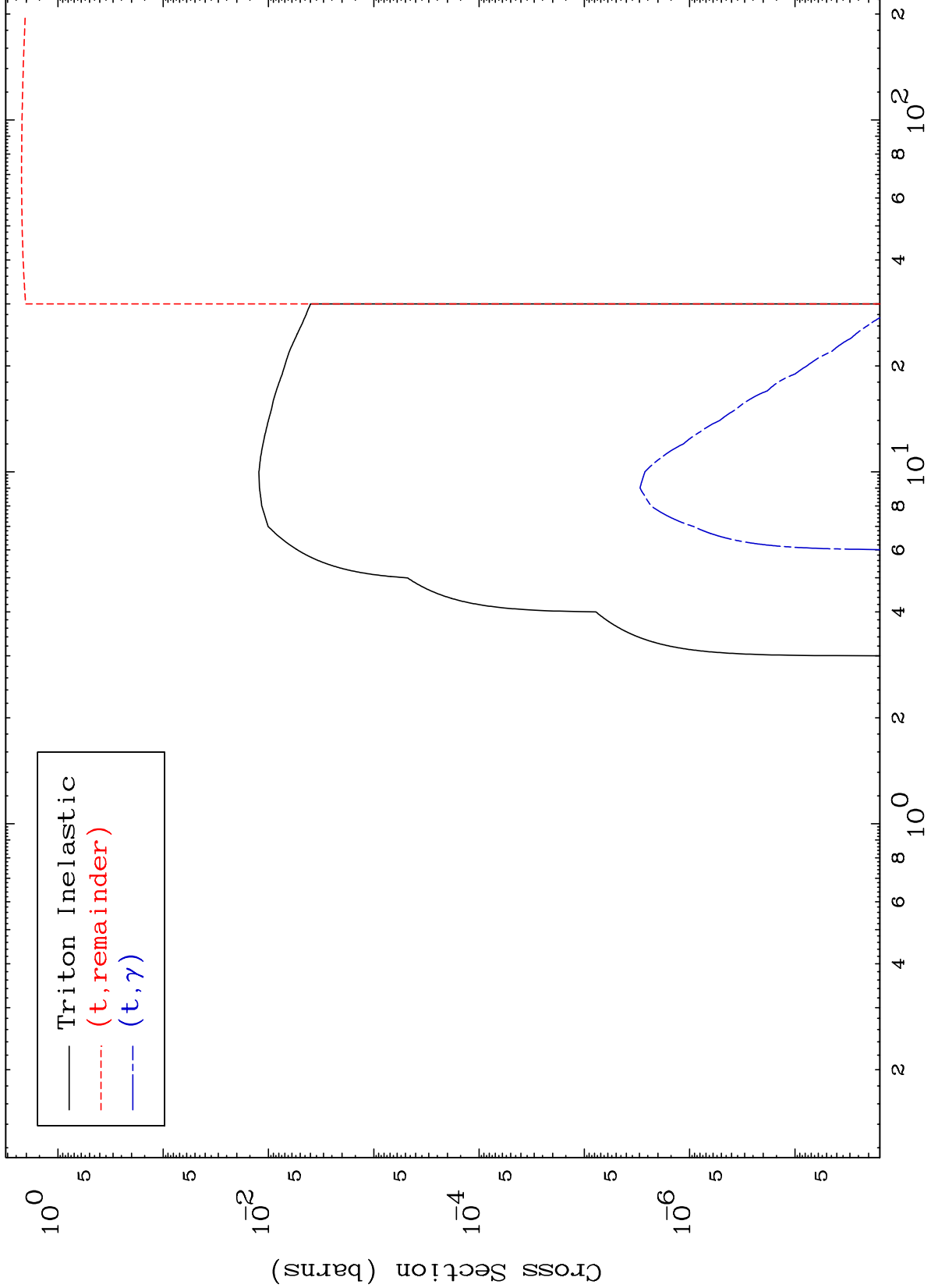
Press Mouse Button to Start

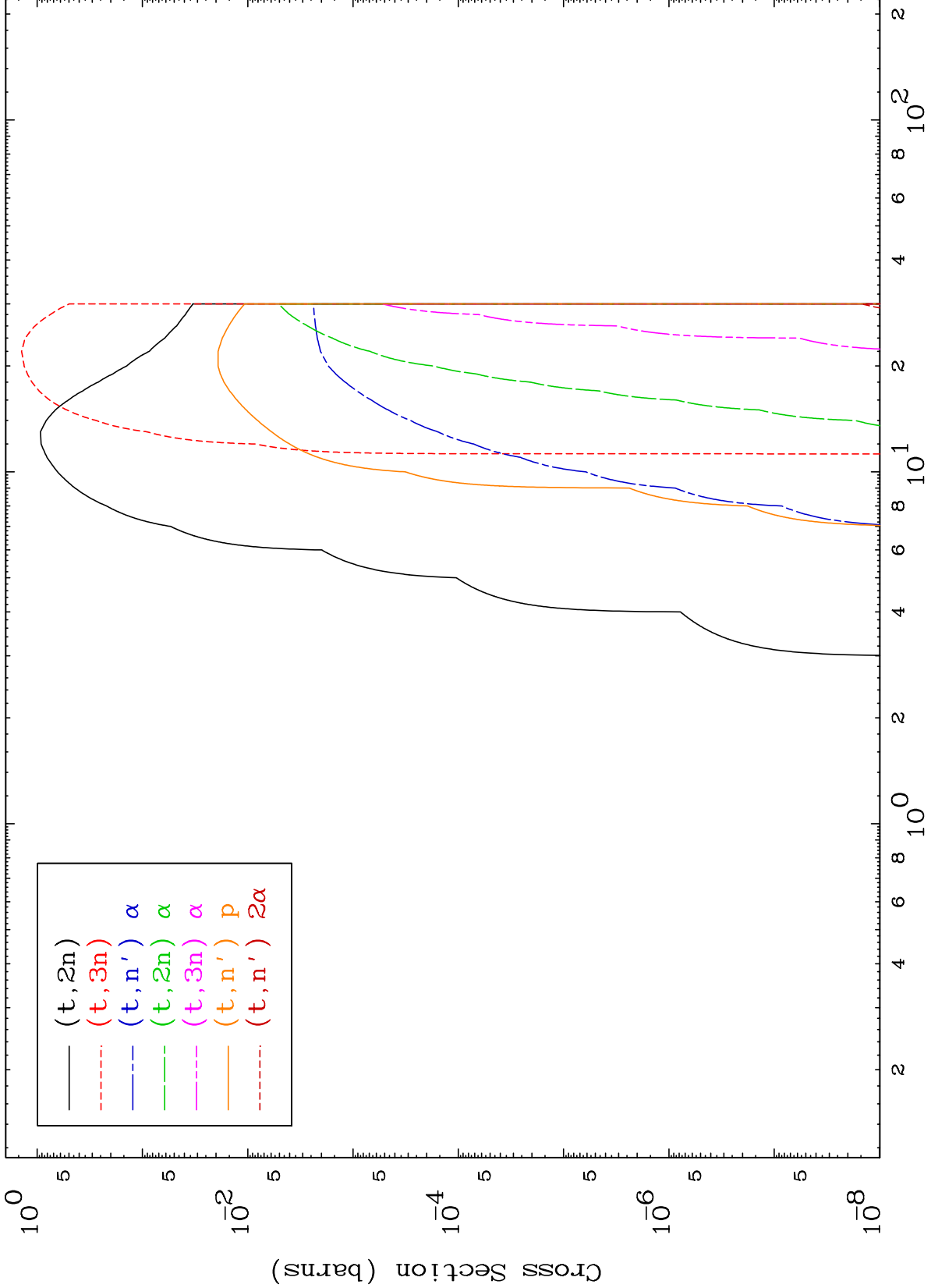
MAT 5649

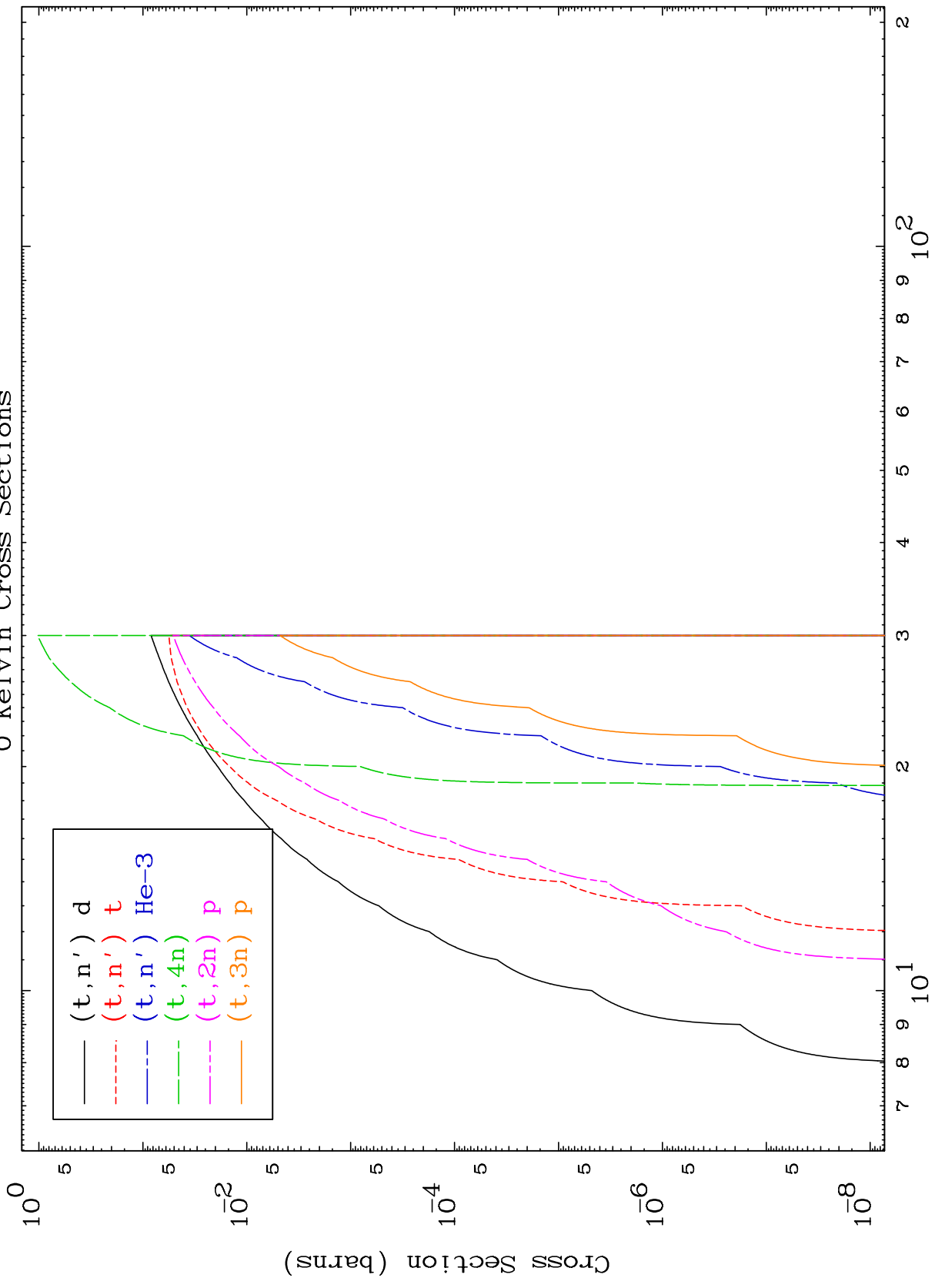
Triton Major

56-Ba-138

0 Kelvin Cross Sections



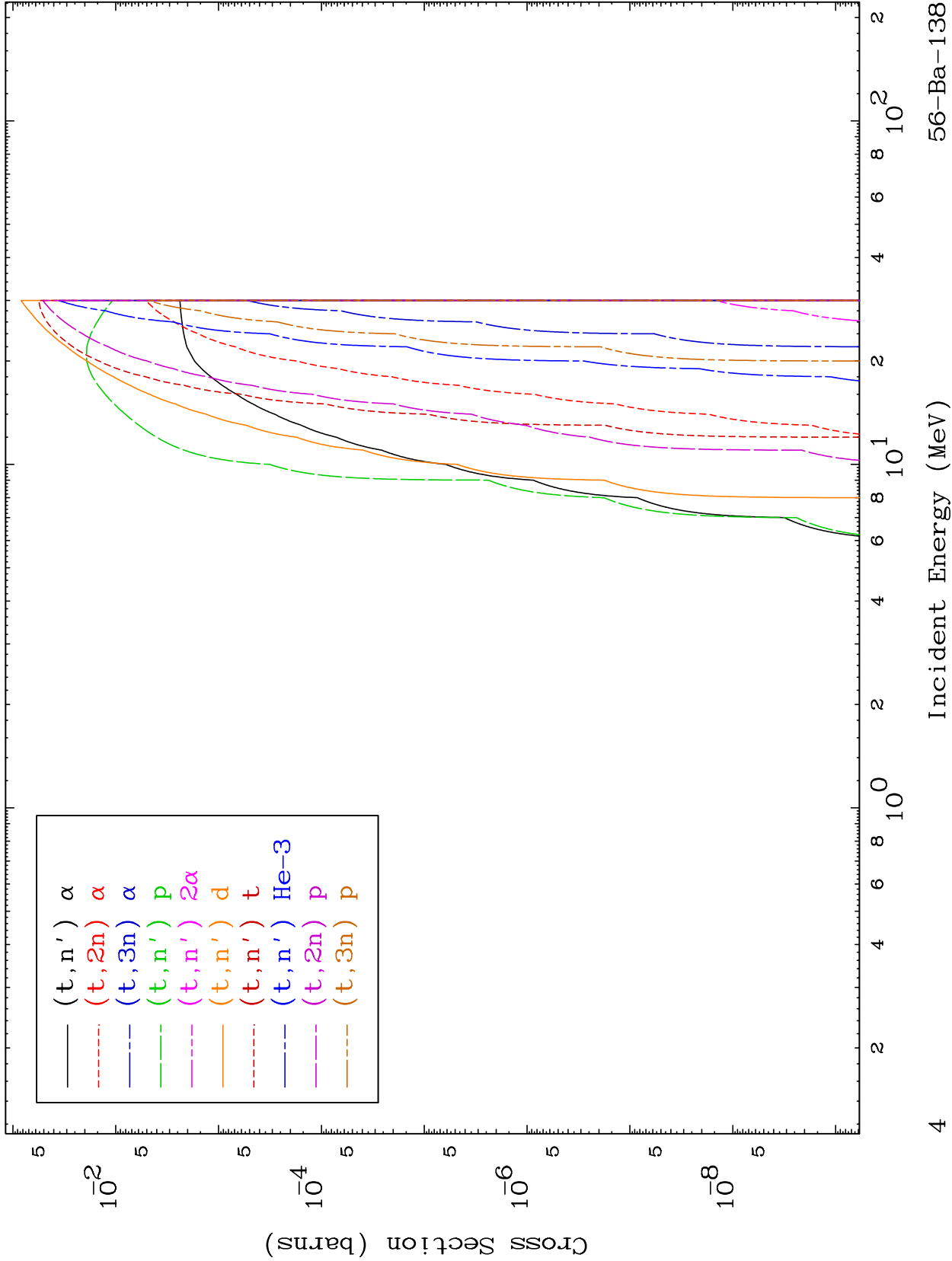


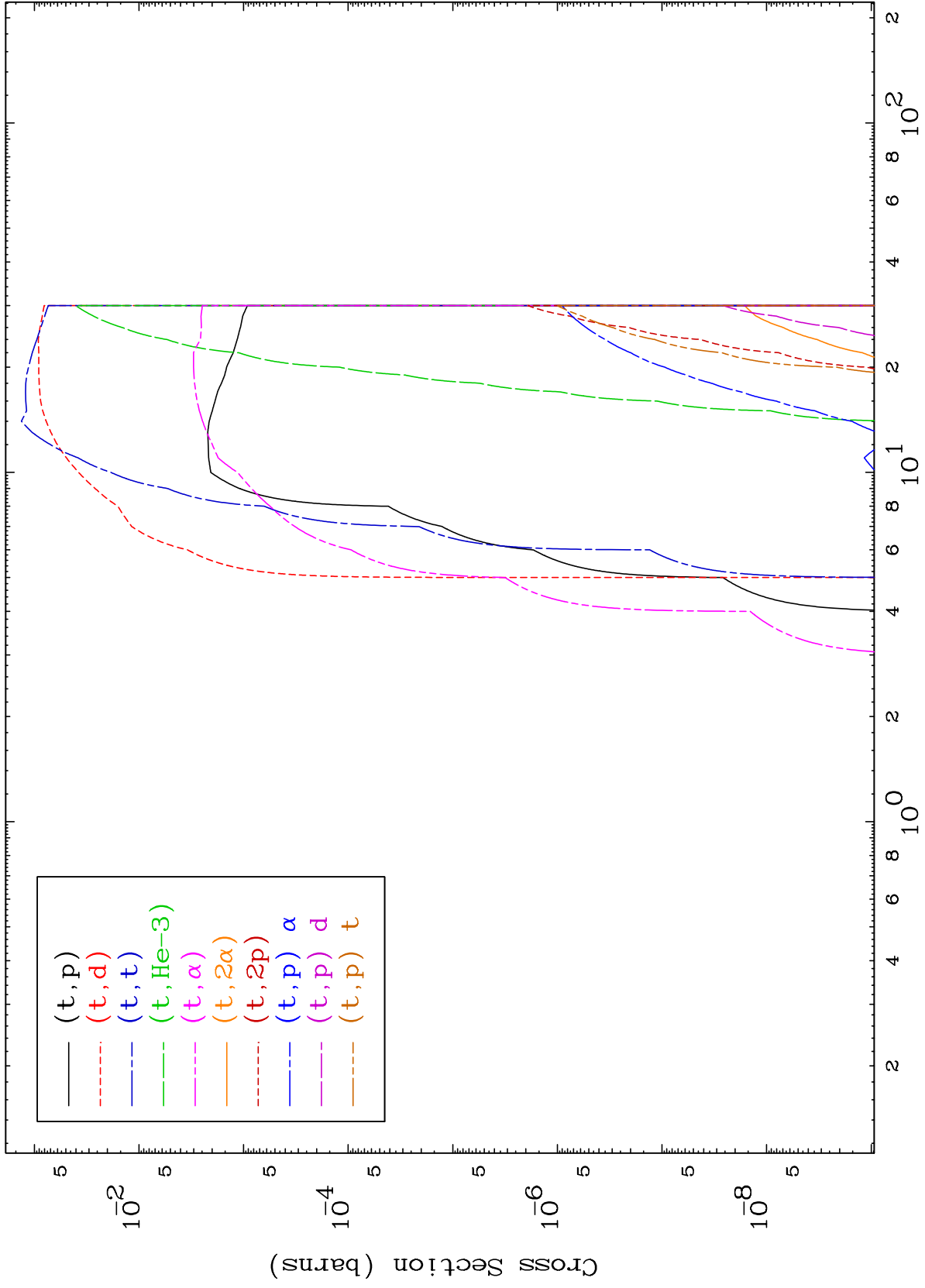


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Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-138



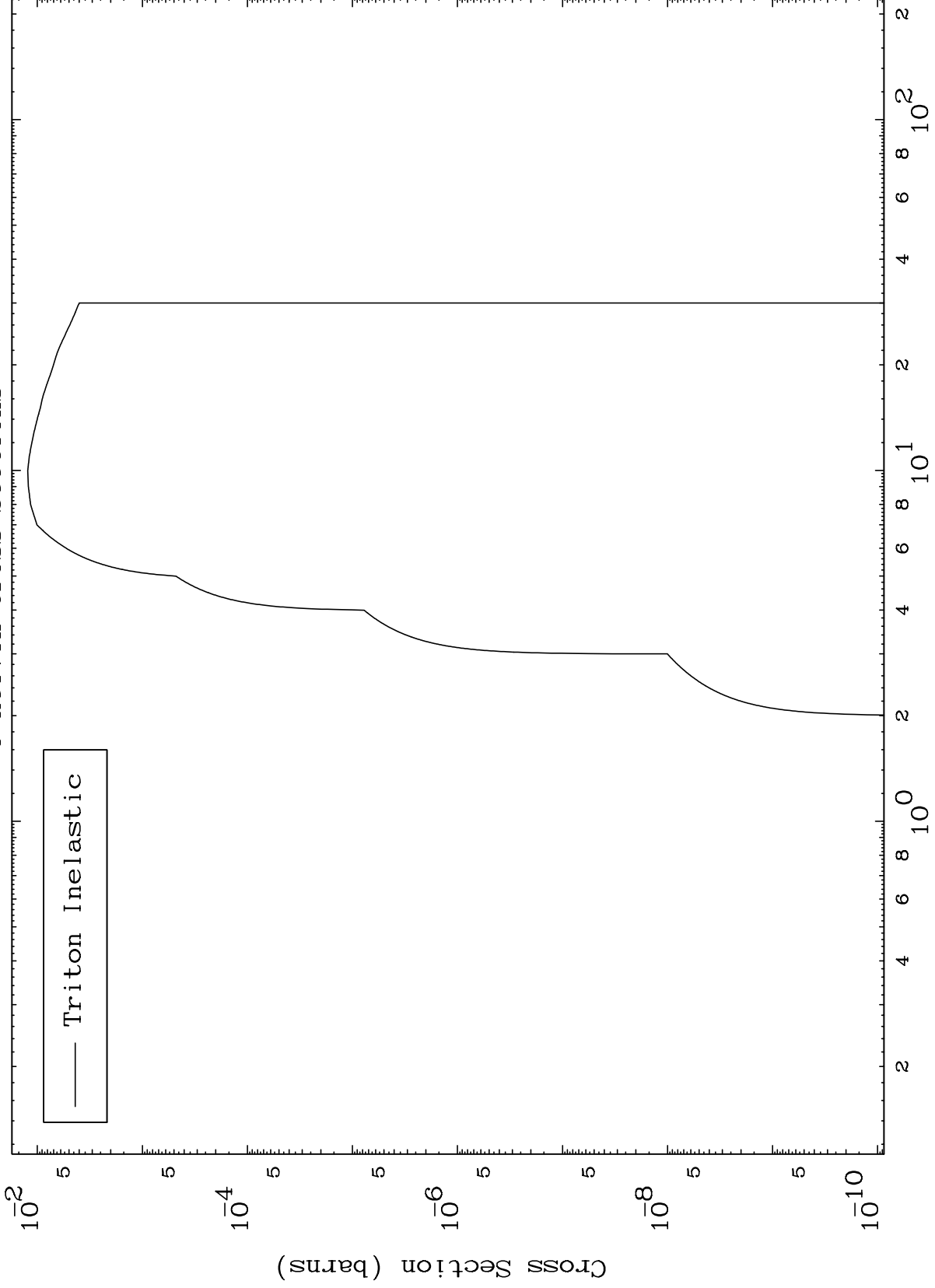


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(t, n') Level

56-Ba-138

0 Kelvin Cross Sections



6

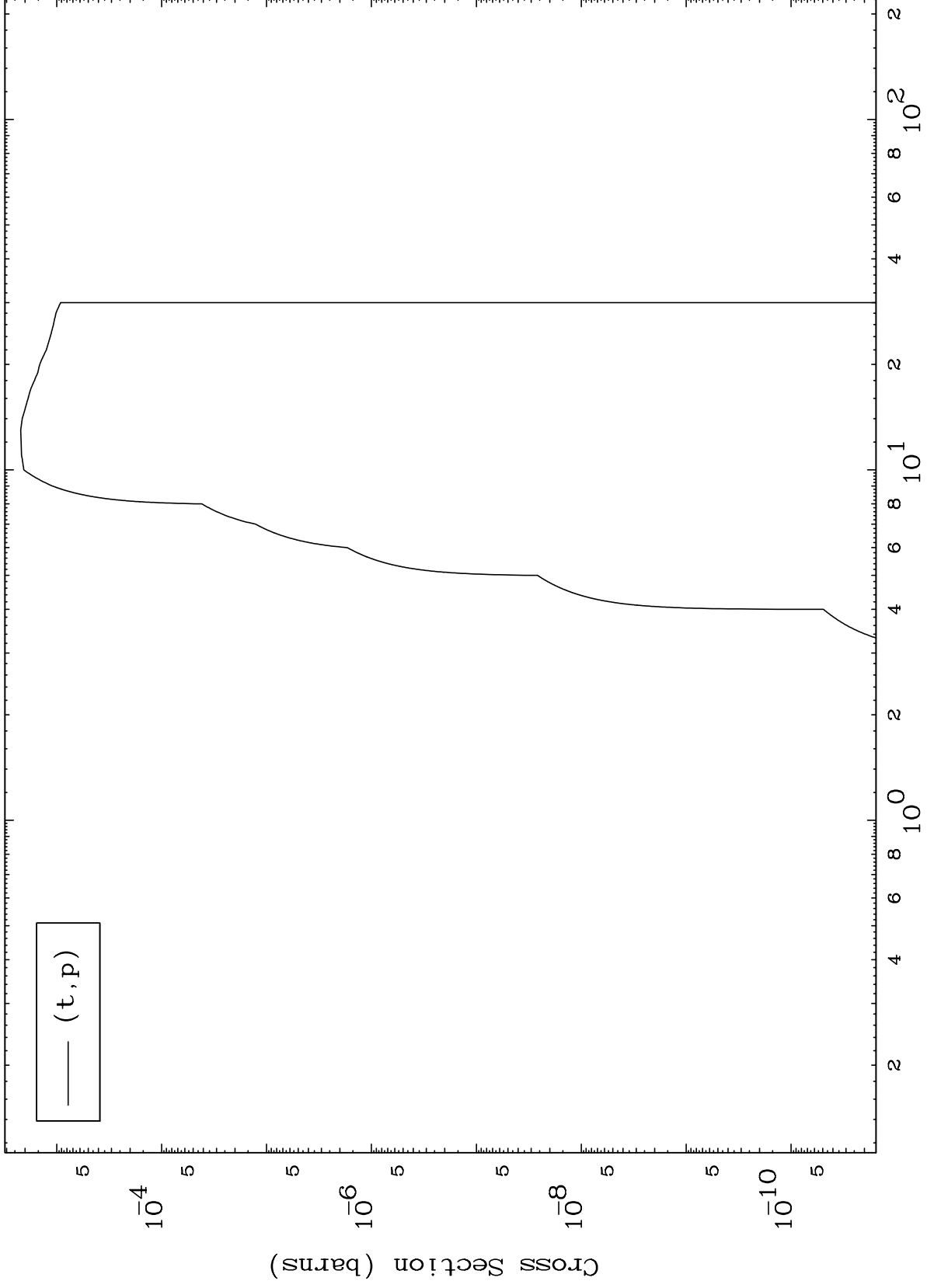
Incident Energy (MeV)

56-Ba-138

MAT 5649

(t,p) Levels
0 Kelvin Cross Sections

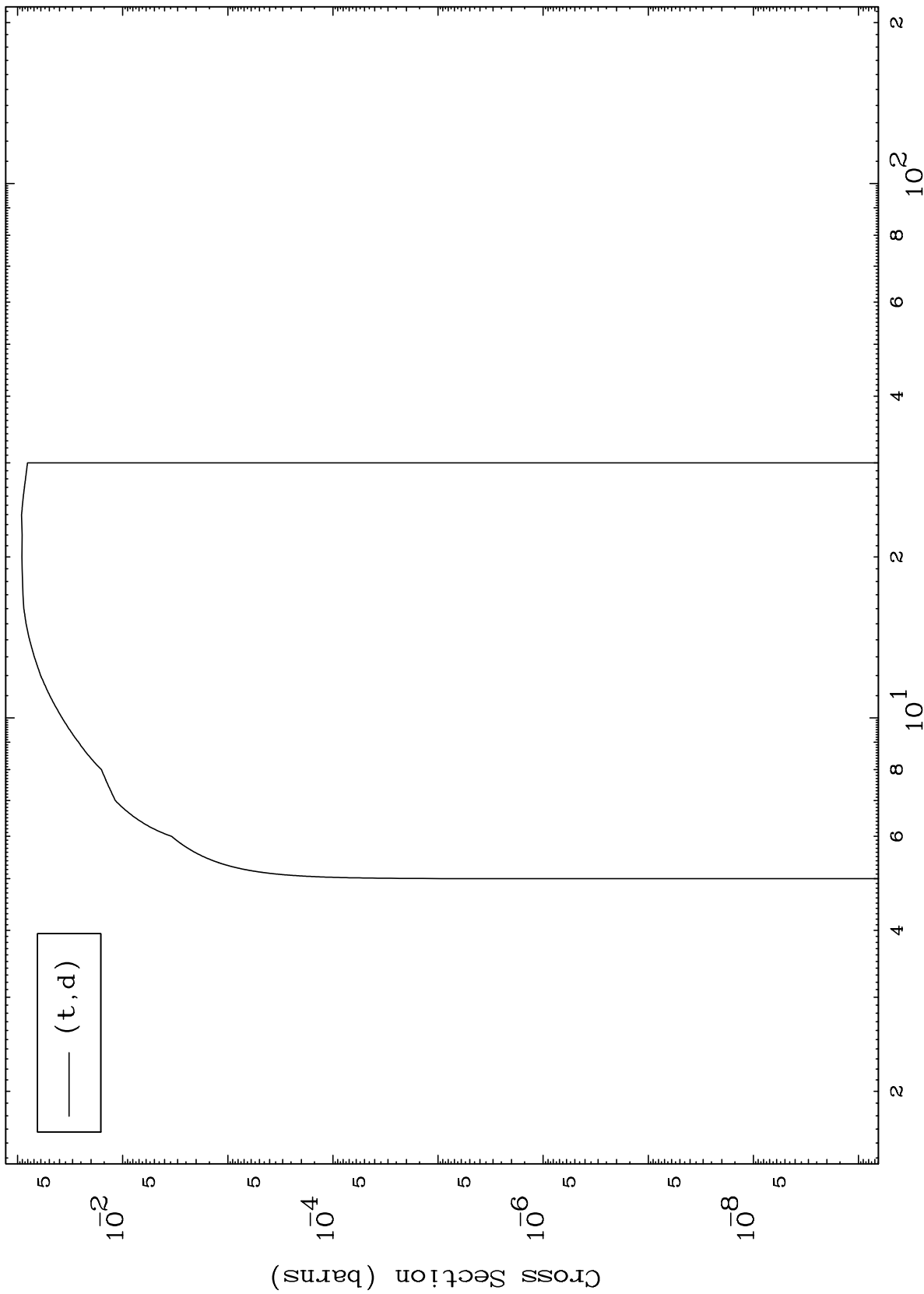
56-Ba-138



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56-Ba-138

(t,d) Levels
0 Kelvin Cross Sections



8

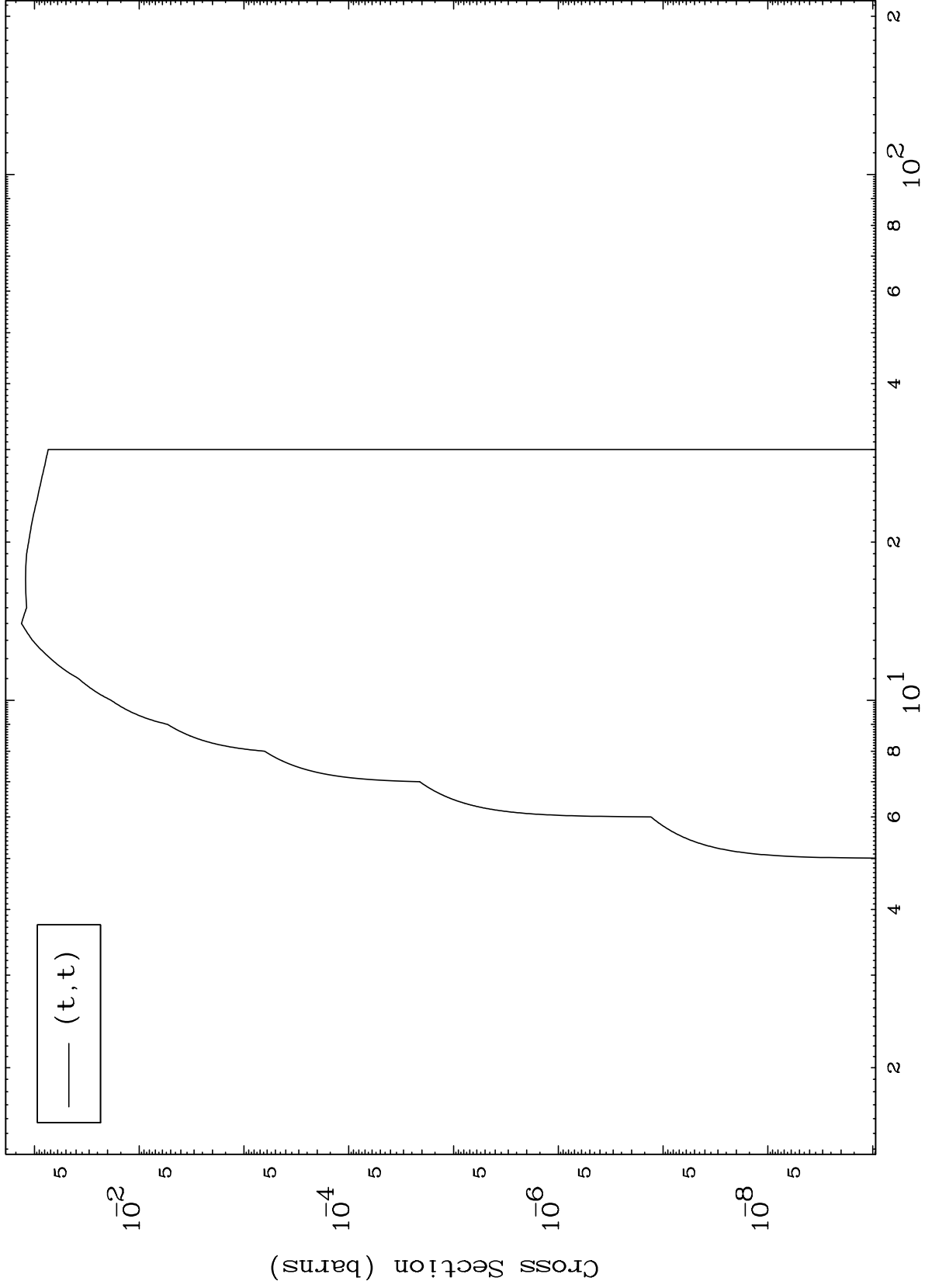
56-Ba-138

Incident Energy (MeV)

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(t, t) Levels
0 Kelvin Cross Sections

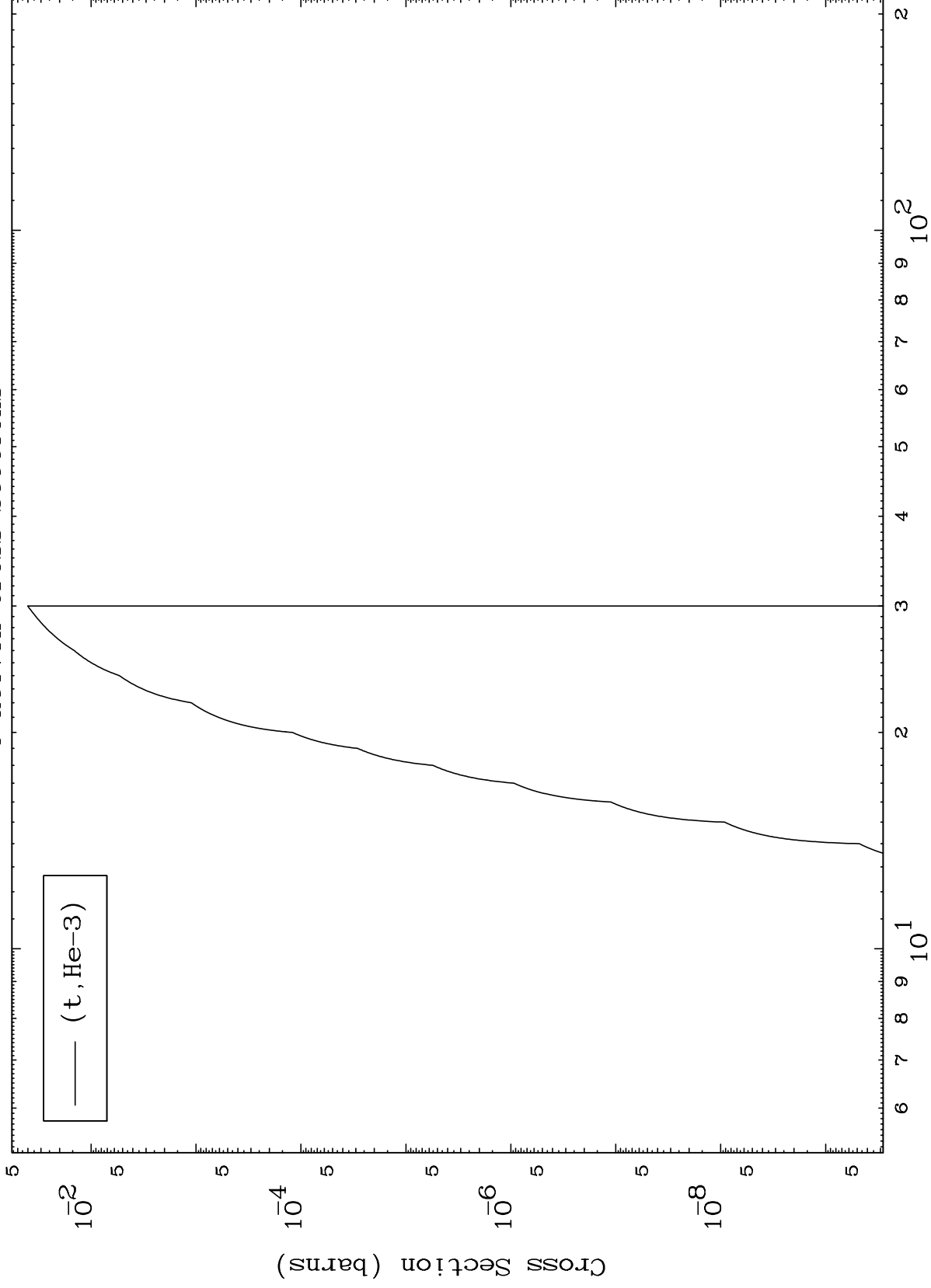
56-Ba-138



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(t,He3) Levels
0 Kelvin Cross Sections

56-Ba-138



10

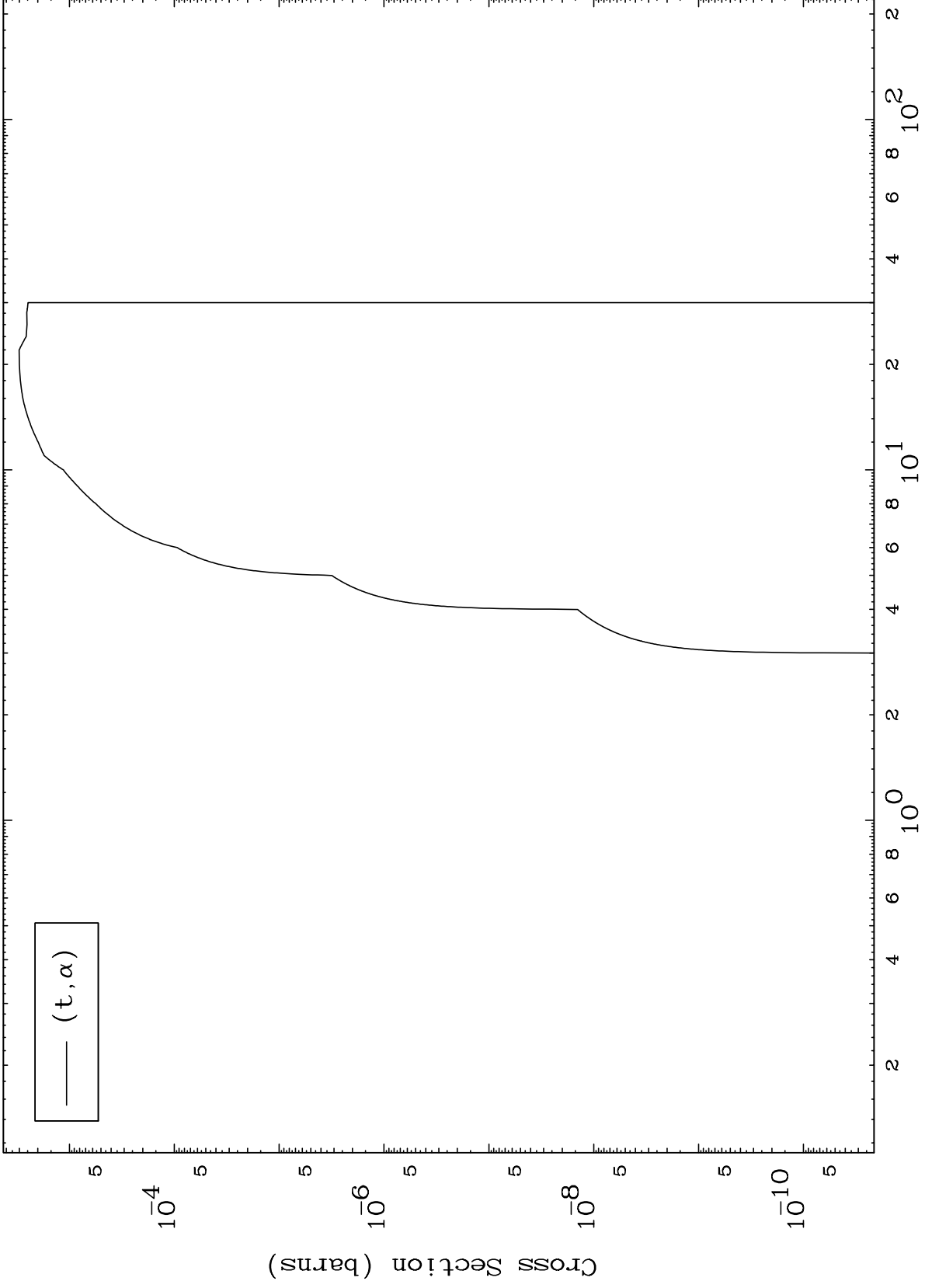
Incident Energy (MeV)

56-Ba-138

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56-Ba-138

(t, α) Levels
0 Kelvin Cross Sections

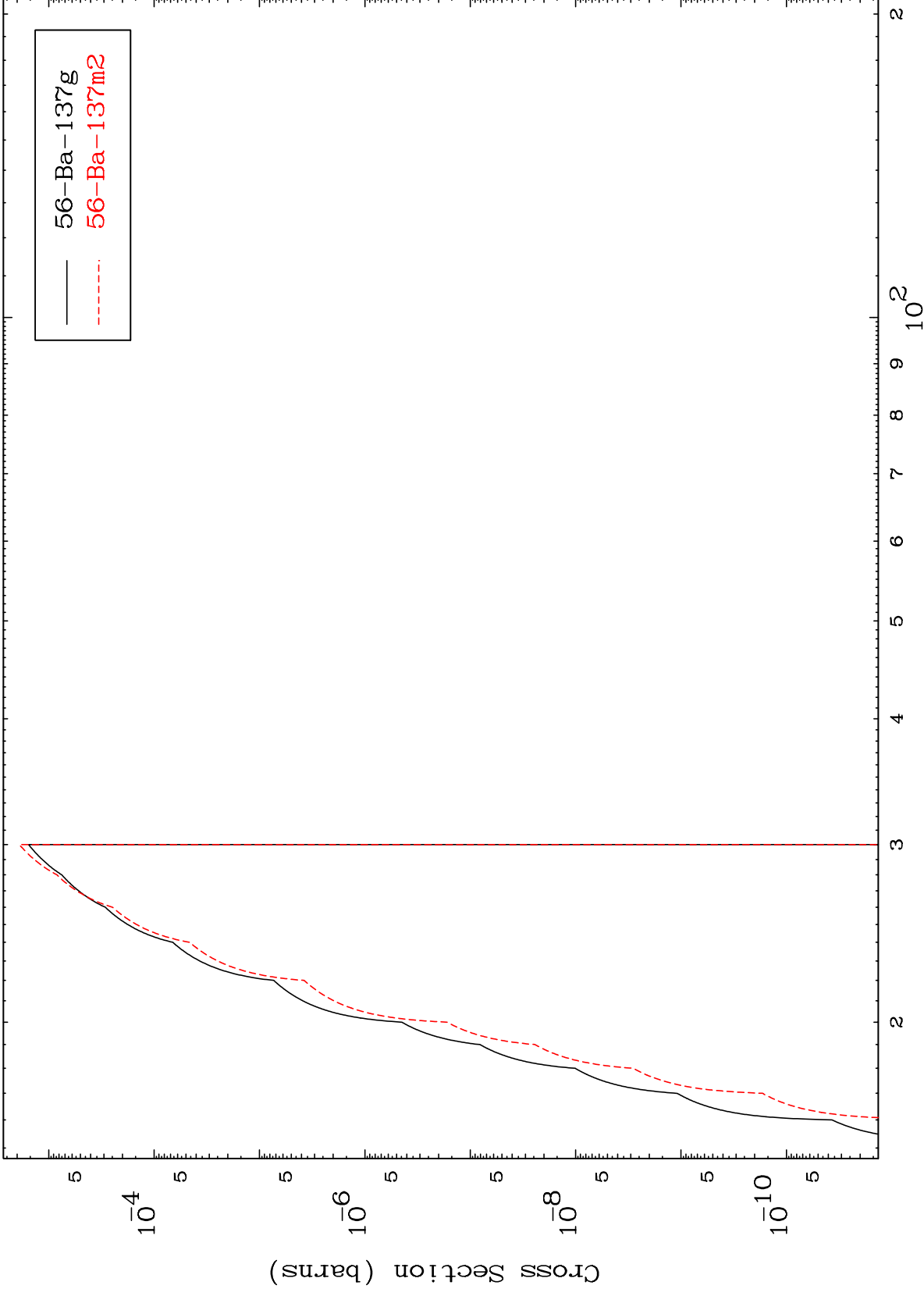


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(t,2n) d

56-Ba-138

Radionuclide Production Cross Section



12

Incident Energy (MeV)

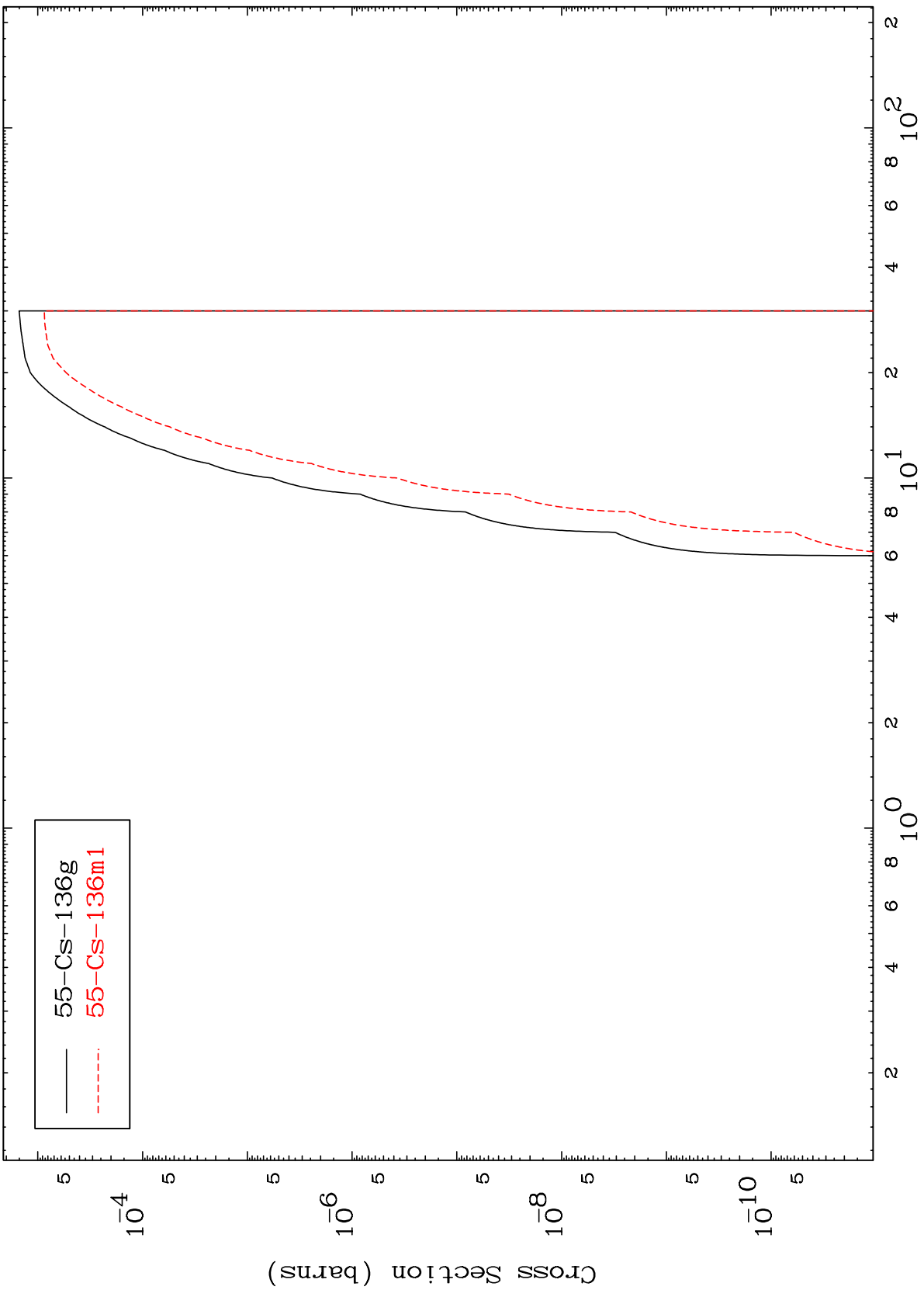
56-Ba-138

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(t,n') α

56-Ba-138

Radionuclide Production Cross Section



13

Incident Energy (MeV)

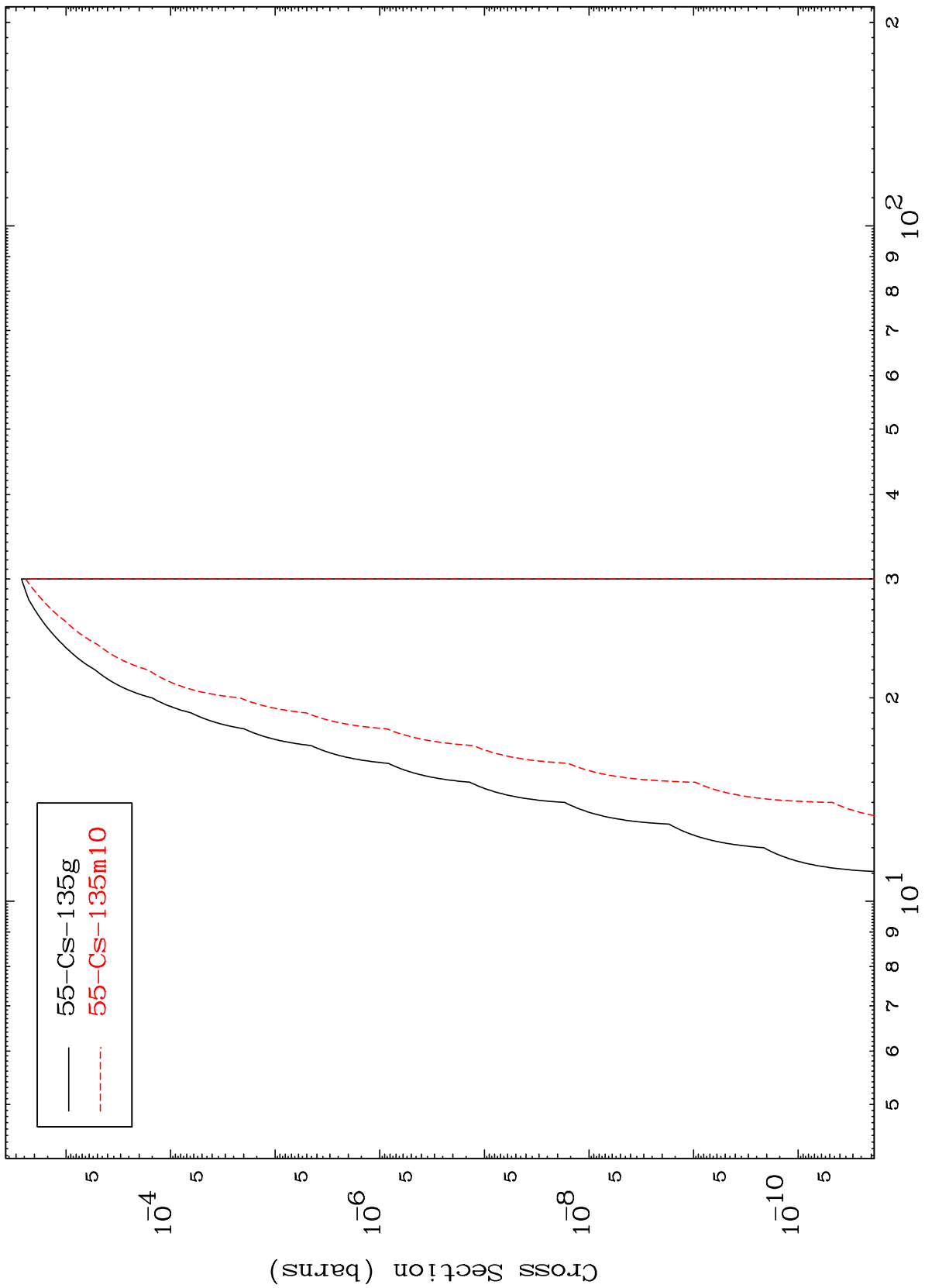
56-Ba-138

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(t,2n) α

56-Ba-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

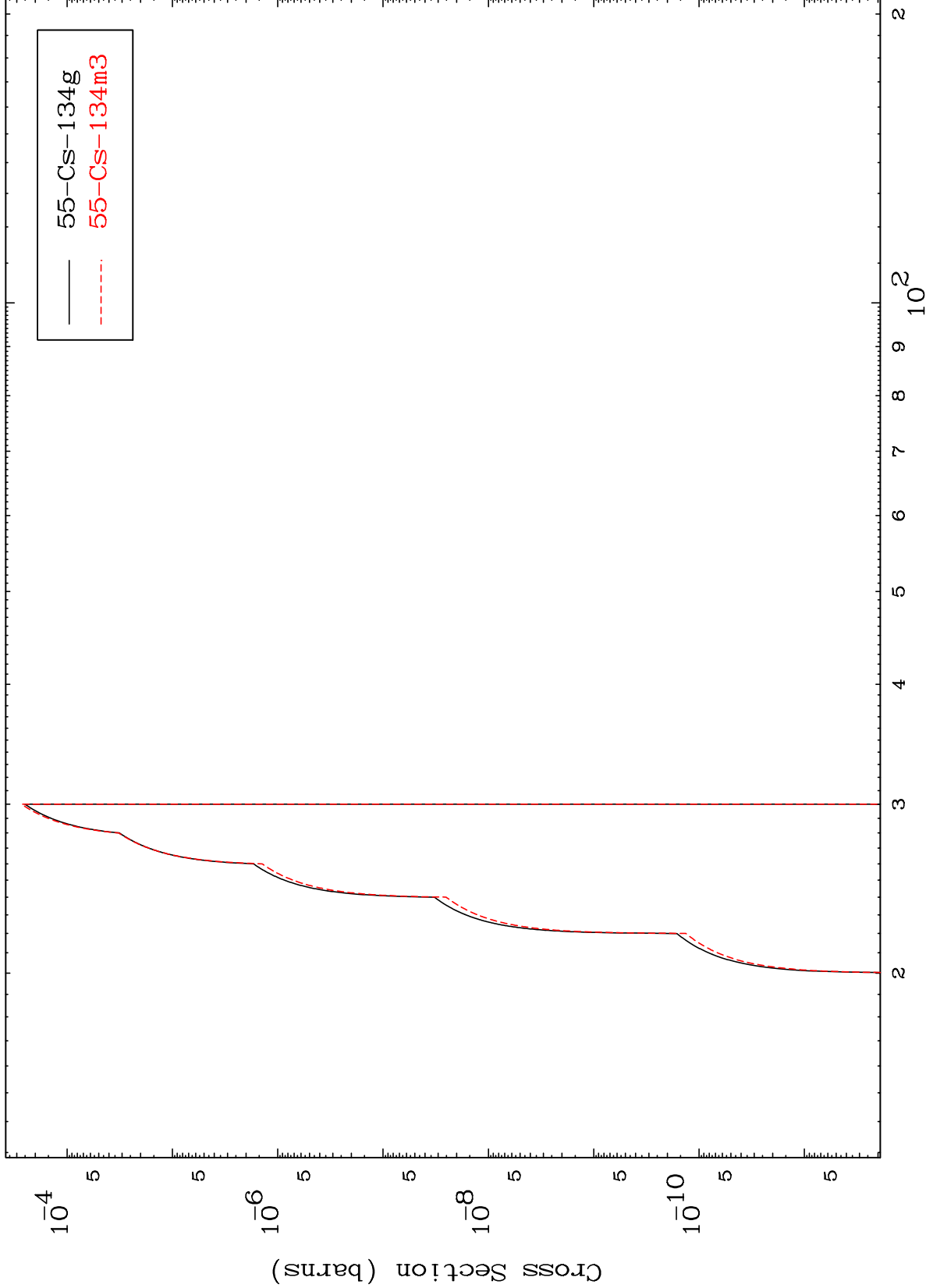
56-Ba-138

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56-Ba-138

(t,3n) α

Radionuclide Production Cross Section



15

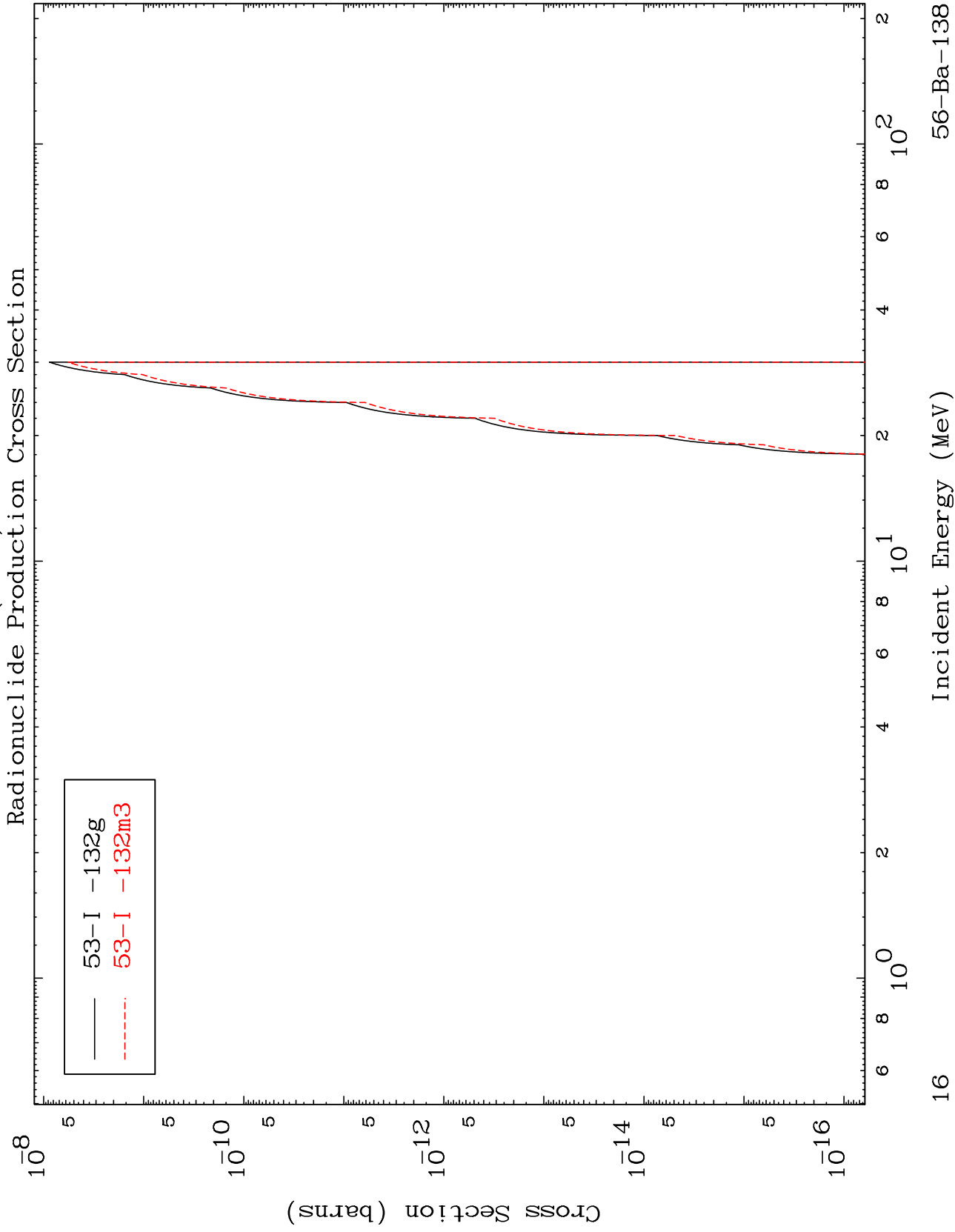
56-Ba-138

Incident Energy (MeV)

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(t,n') 2 α

56-Ba-138

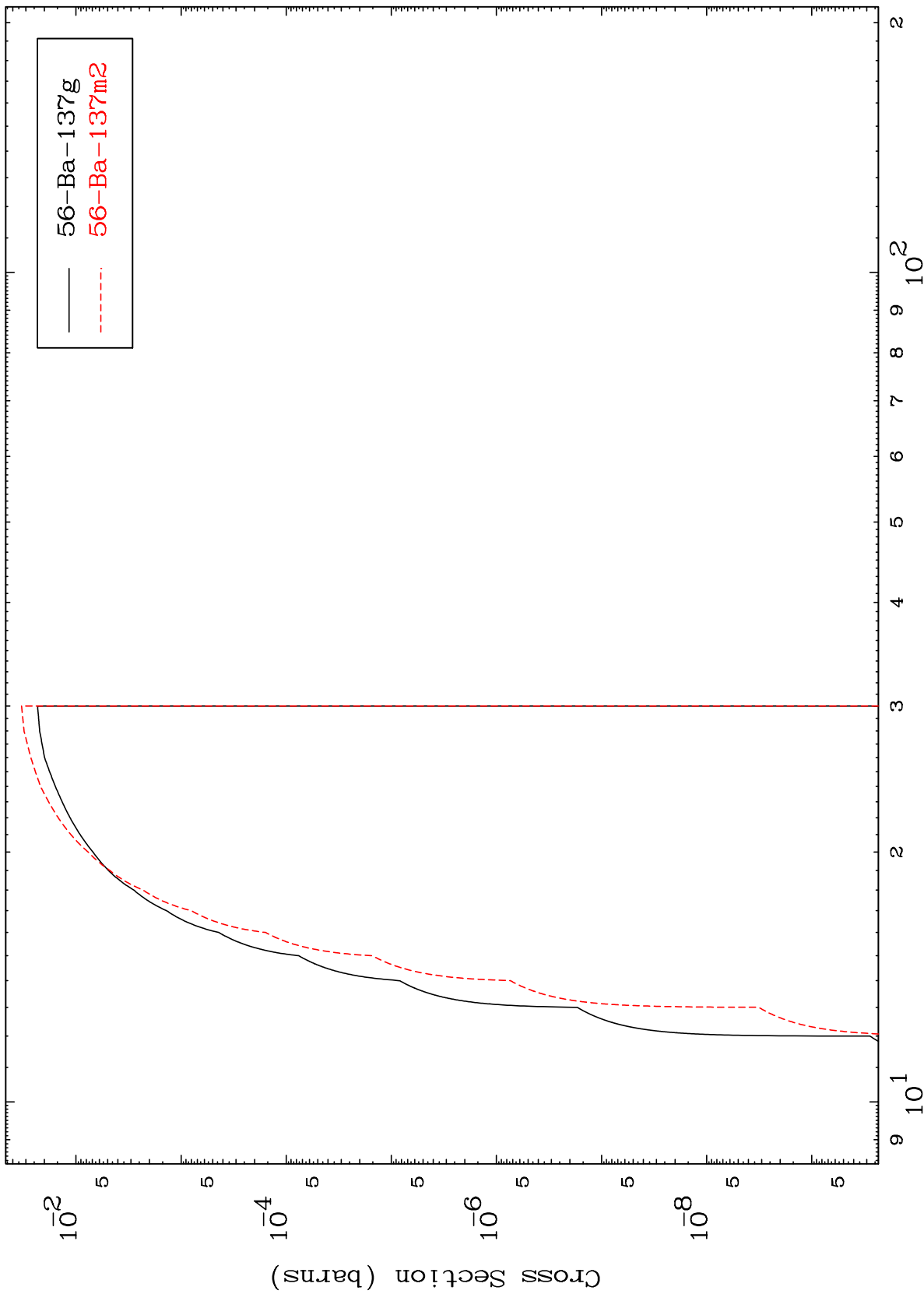


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(t,n') t

56-Ba-138

Radionuclide Production Cross Section

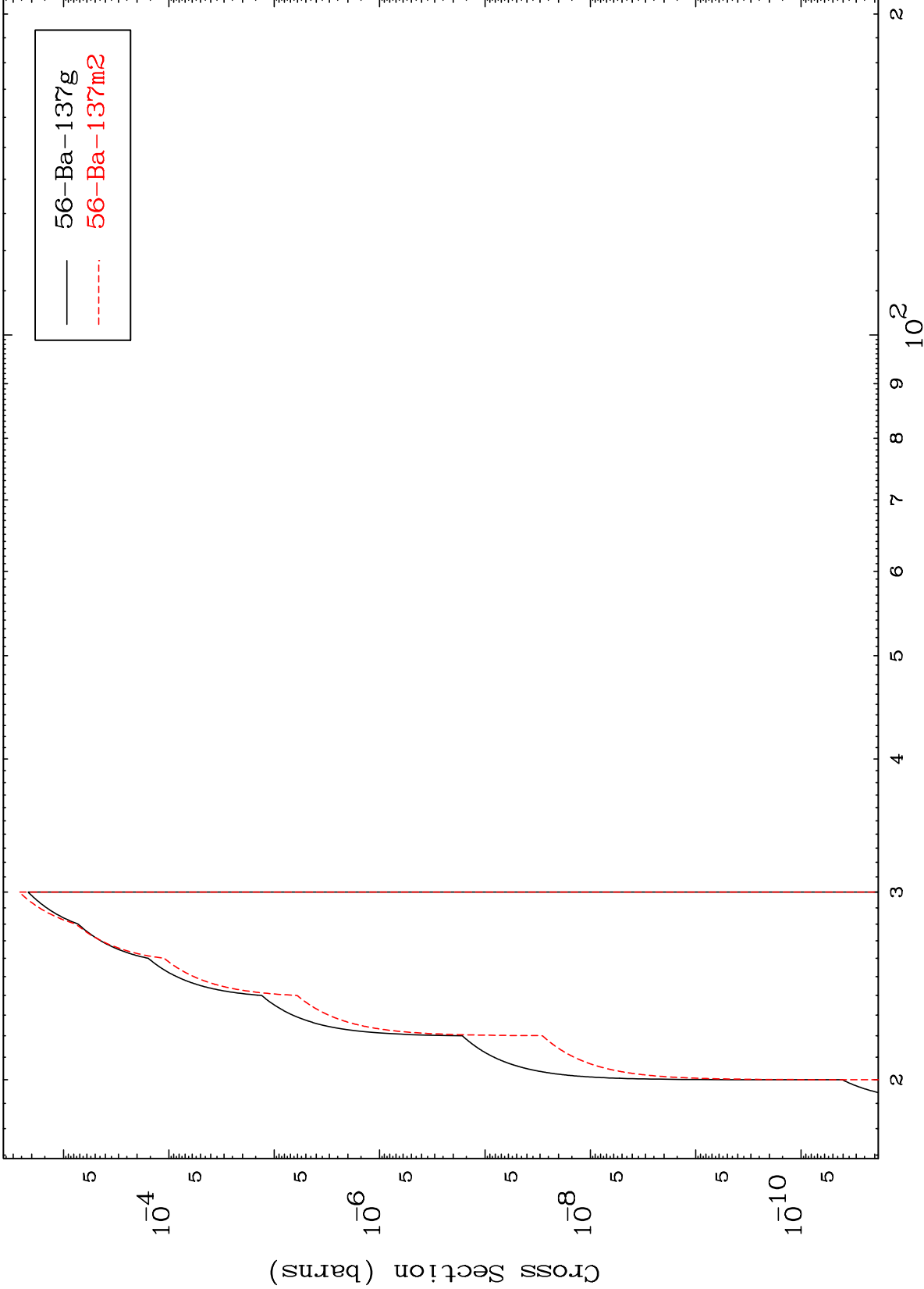


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Incident Energy (MeV)

56-Ba-138

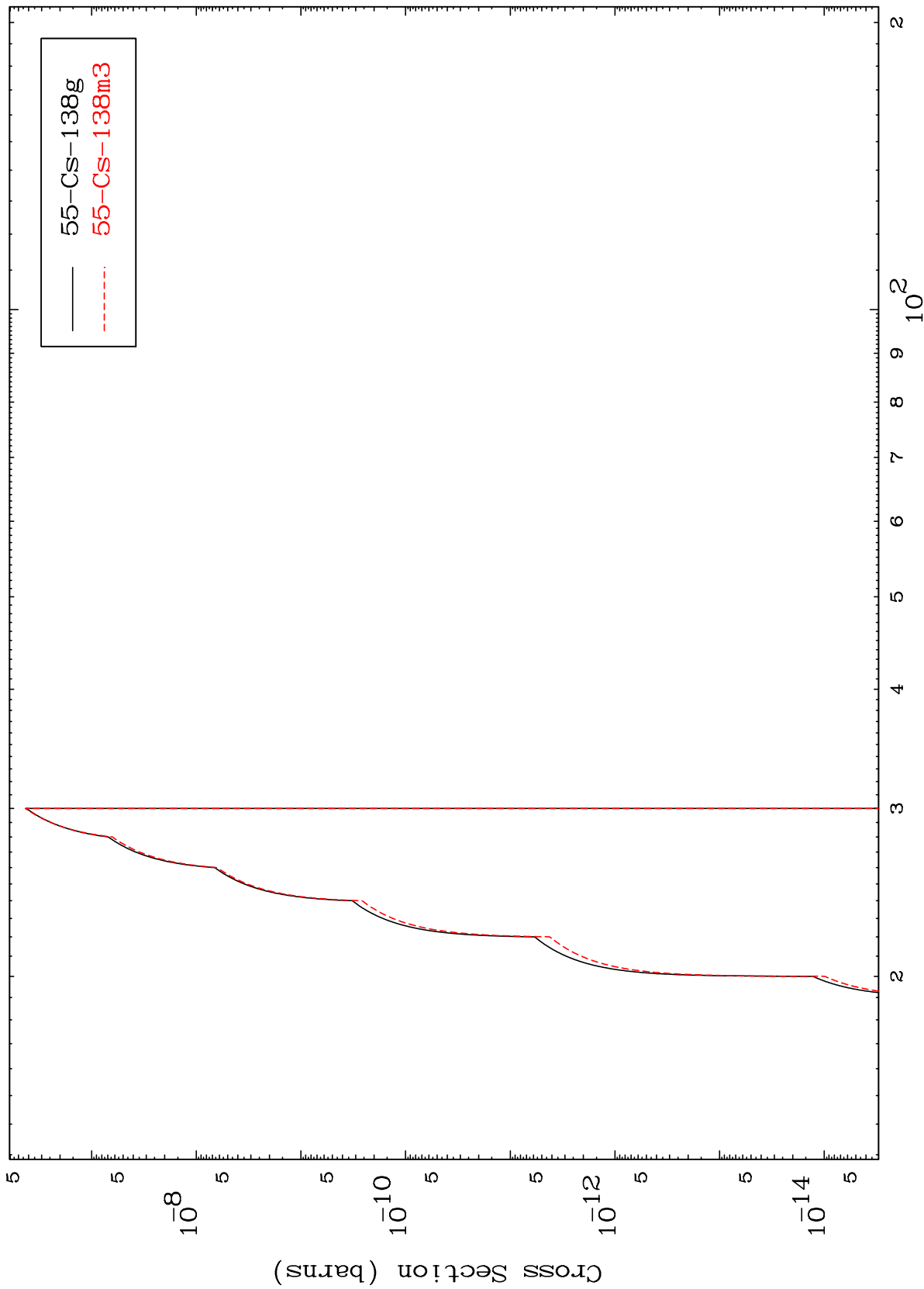
Radionuclide Production Cross Section



MAT 5649

56-Ba-138

(t,2n) p
Radionuclide Production Cross Section



56-Ba-138

Incident Energy (MeV)

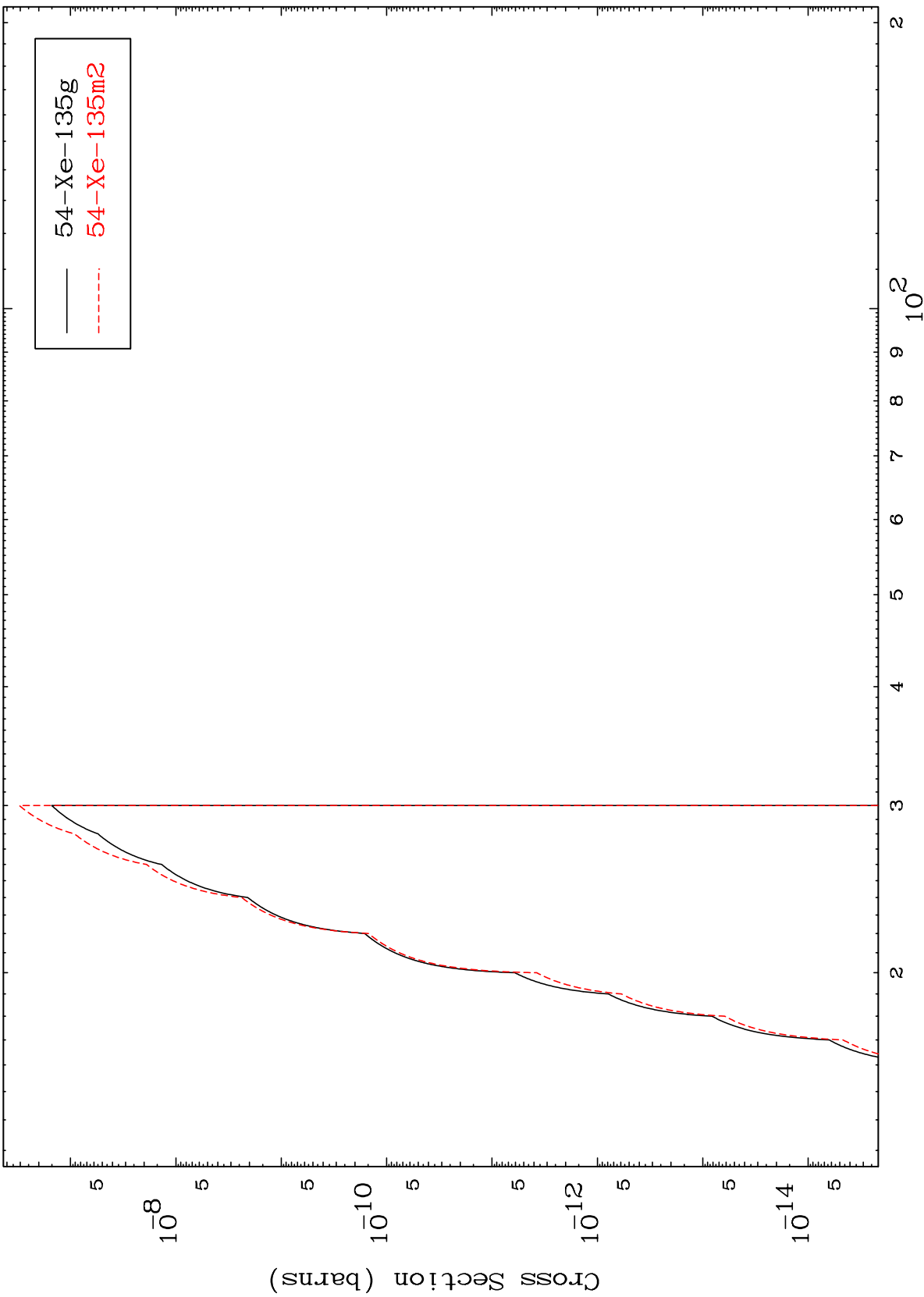
19

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(t,n') p α

56-Ba-138

Radionuclide Production Cross Section



20

Incident Energy (MeV)

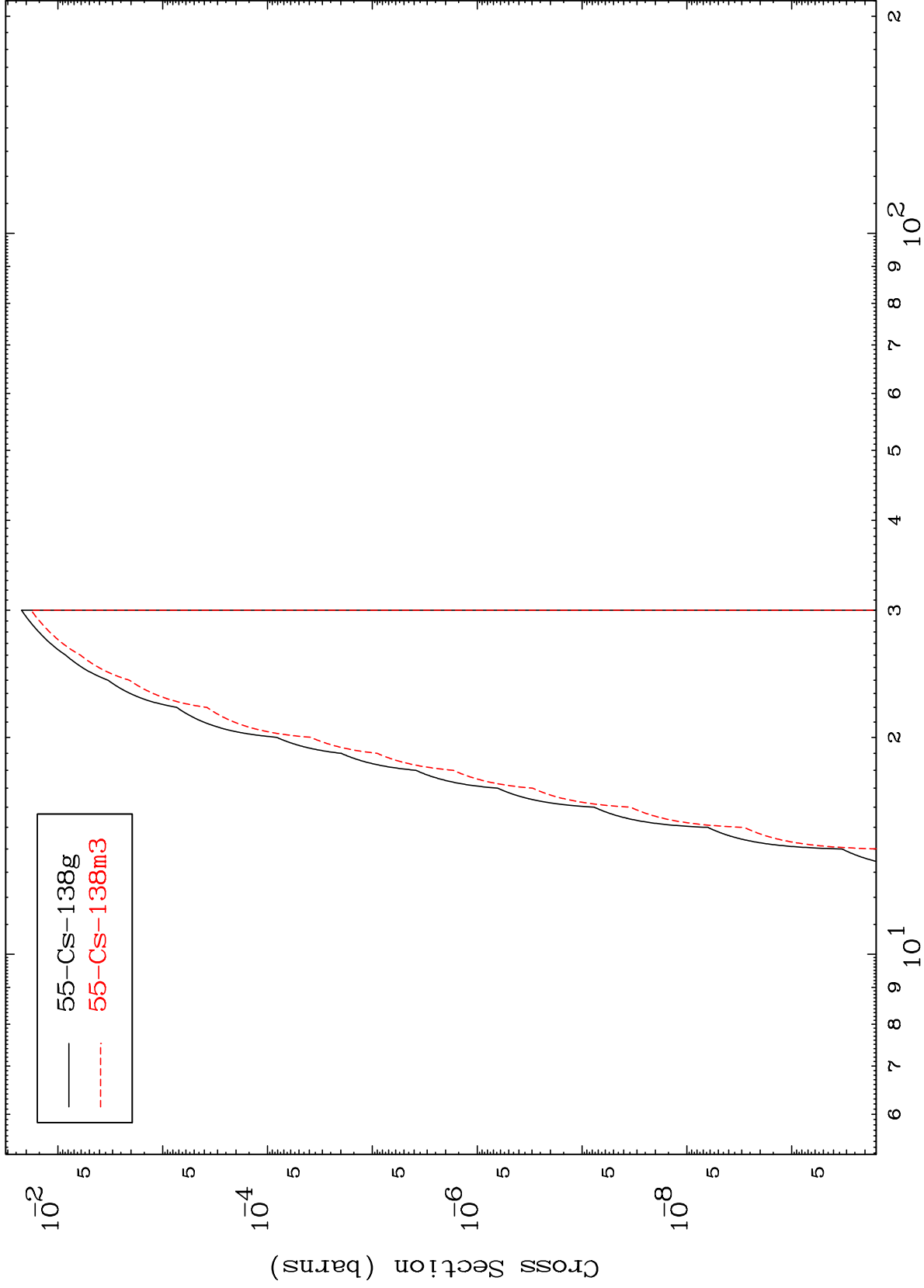
56-Ba-138

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(t,He-3)

56-Ba-138

Radionuclide Production Cross Section



21

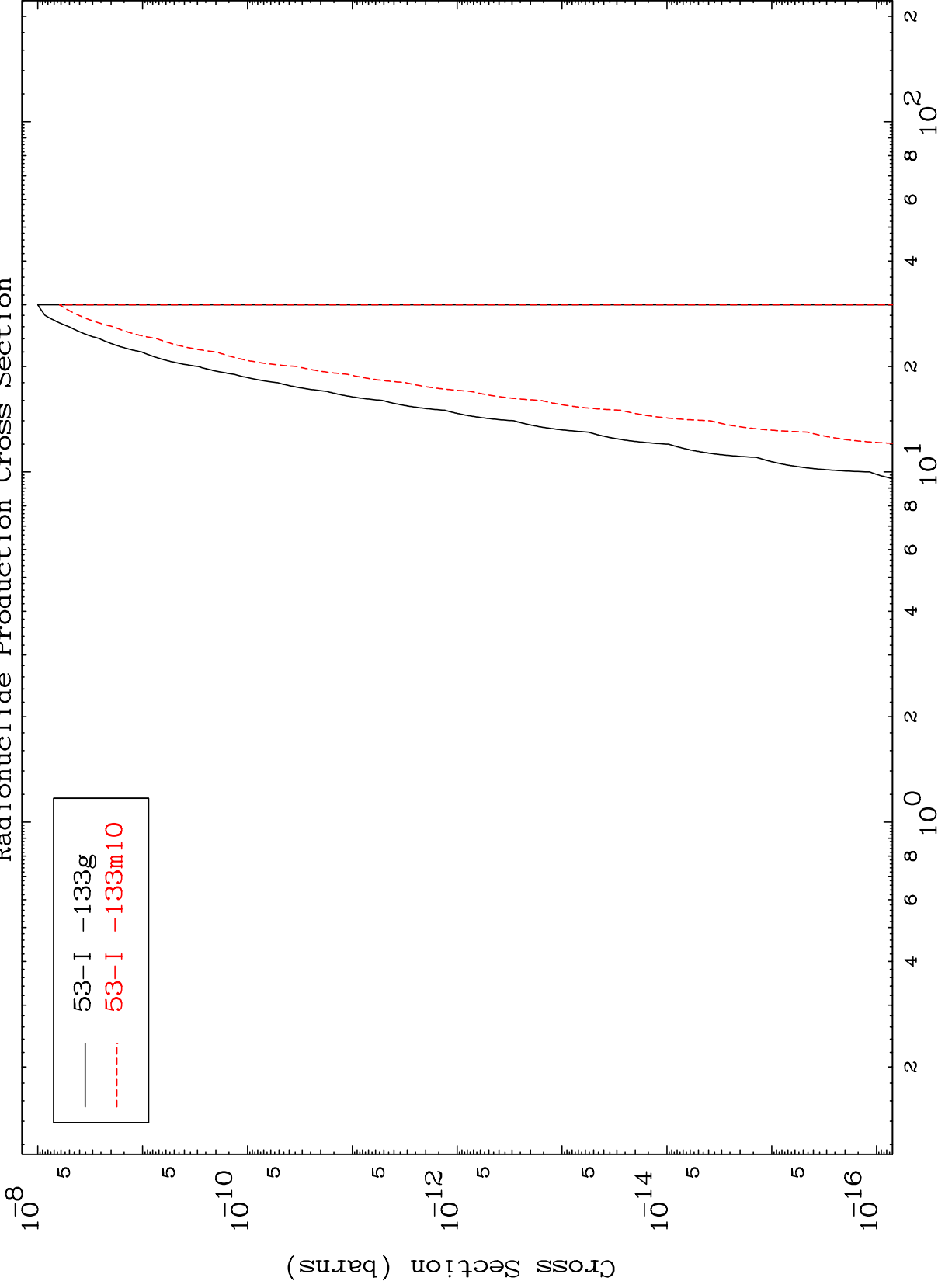
Incident Energy (MeV)

56-Ba-138

MAT 5649

56-Ba-138

Radionuclide Production Cross Section
(t,2 α)

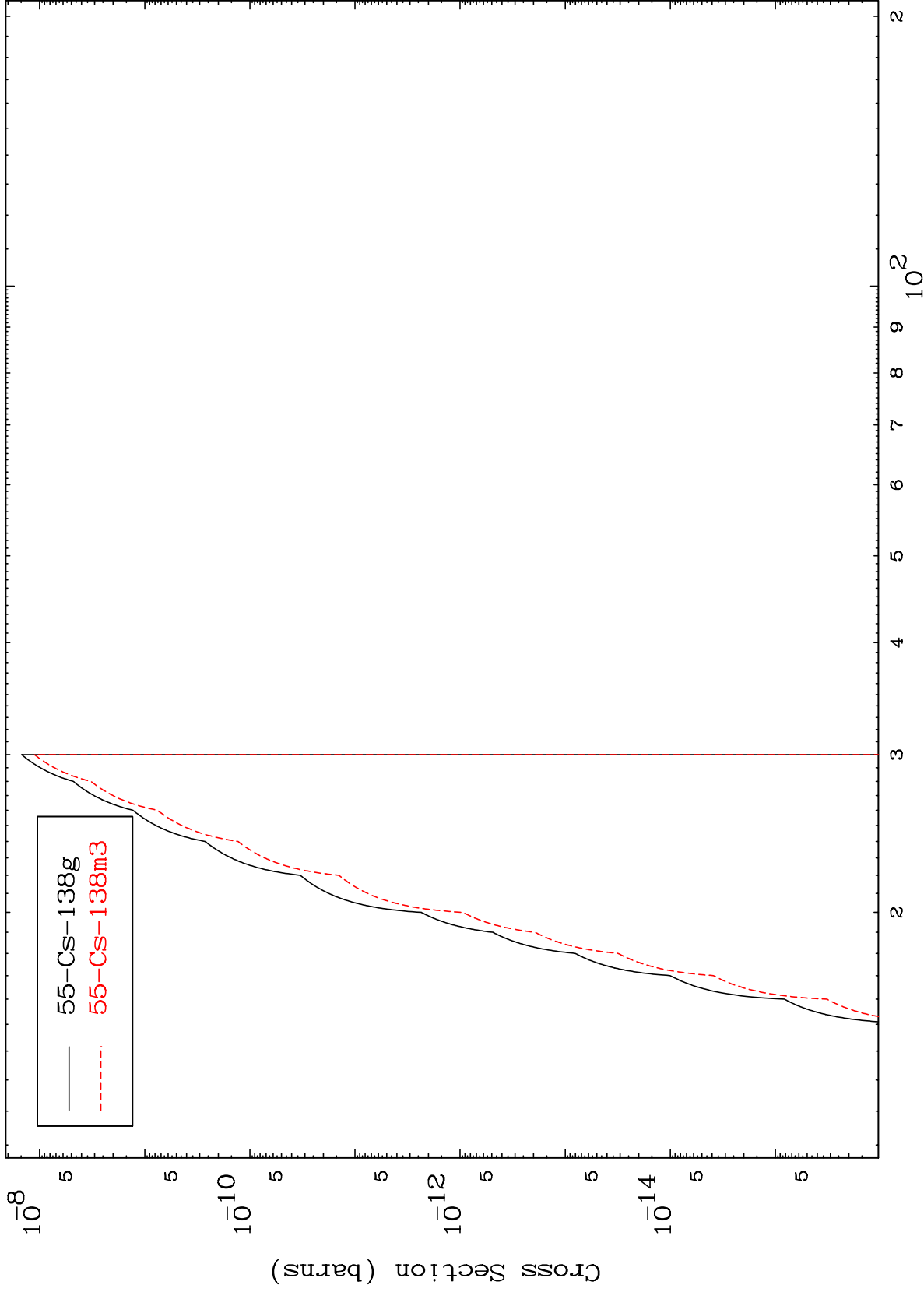


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(t,p) d

56-Ba-138

Radionuclide Production Cross Section



Incident Energy (MeV)

56-Ba-138

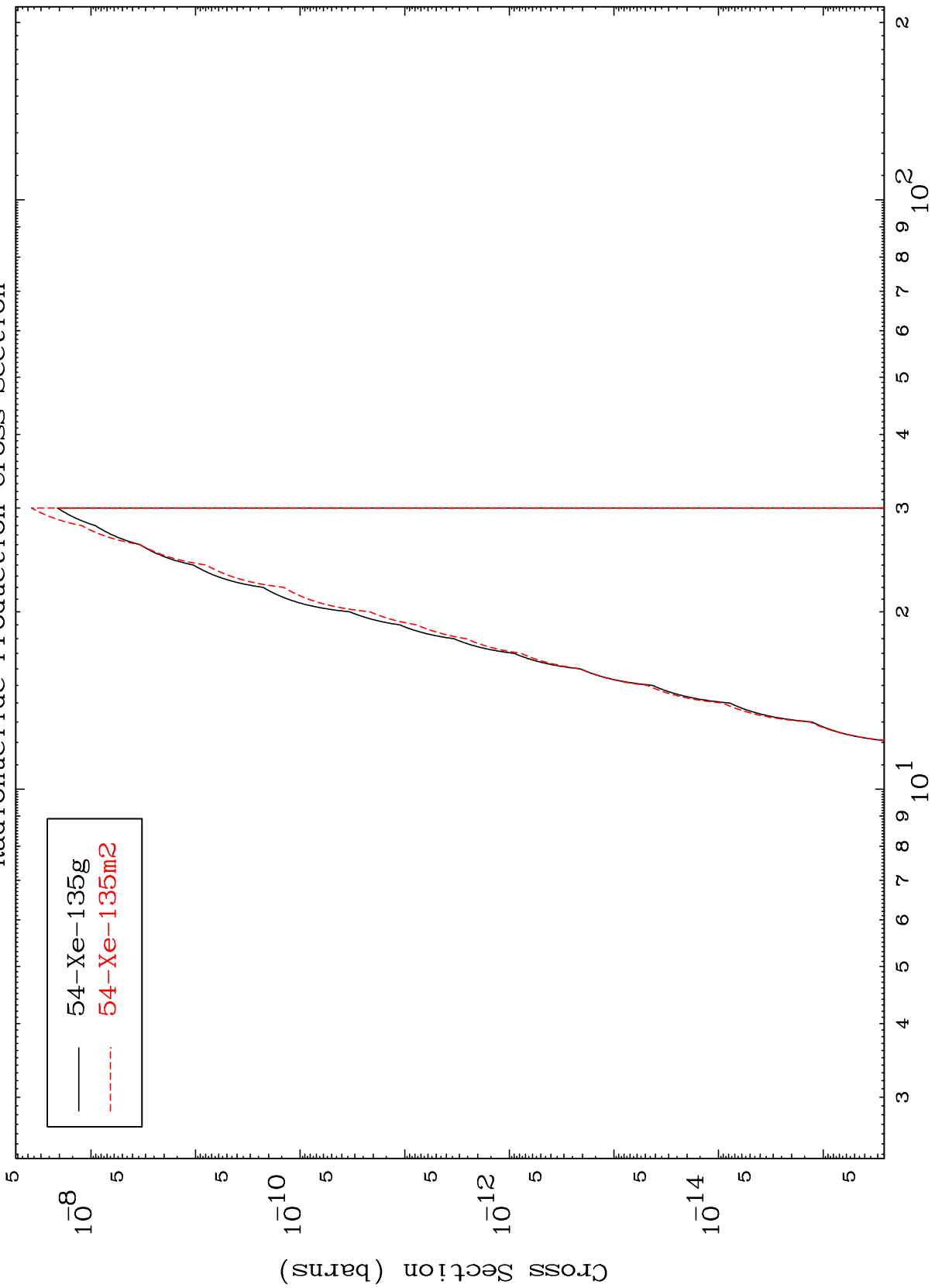
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(t,d) α

56-Ba-138

Radionuclide Production Cross Section



54-Xe-135g
54-Xe-135m2

24

Incident Energy (MeV)

56-Ba-138