

Program EVALPLOT
(Version 2018-1)

by

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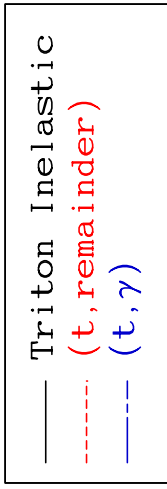
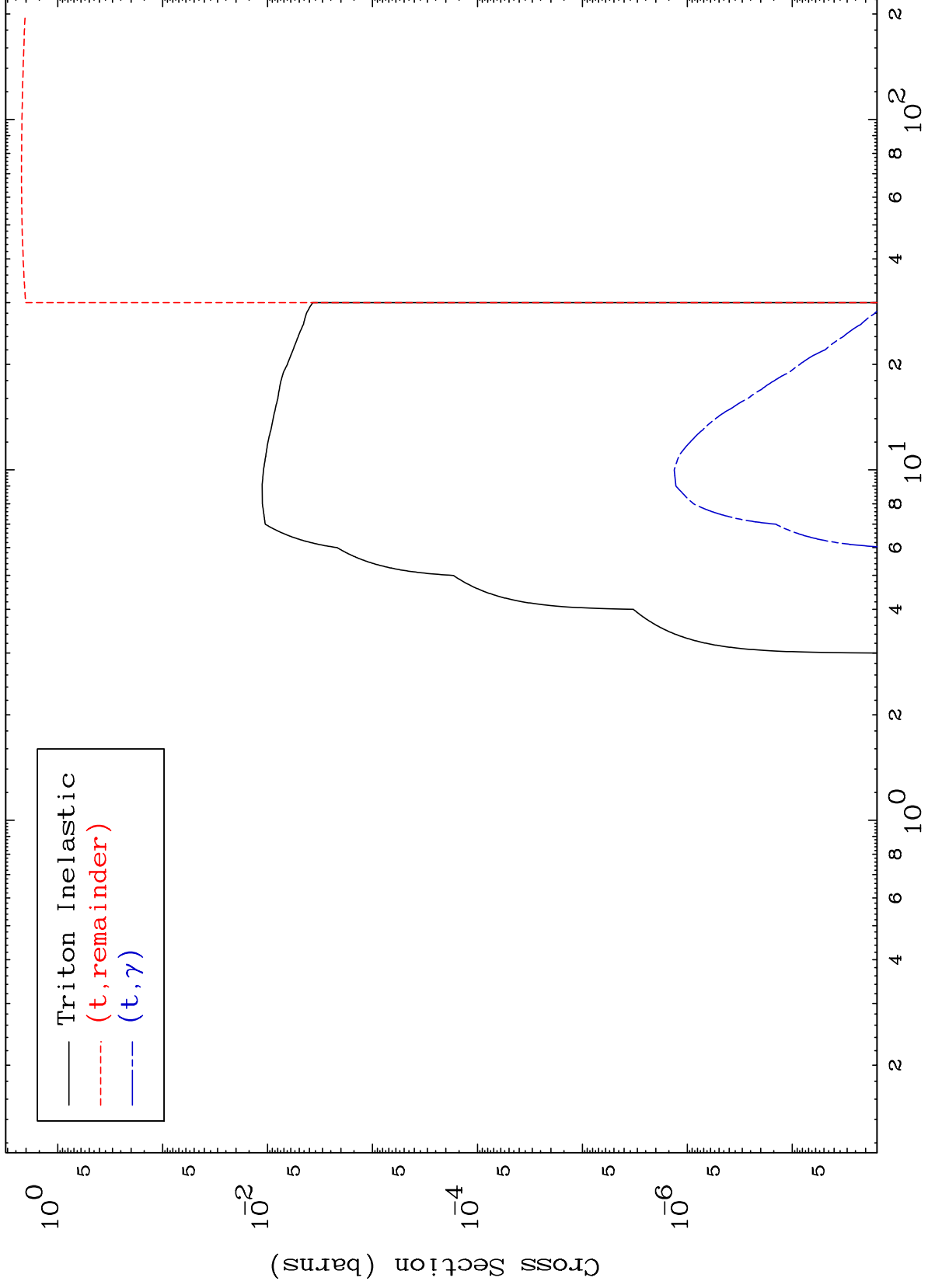
Press Mouse Button to Start

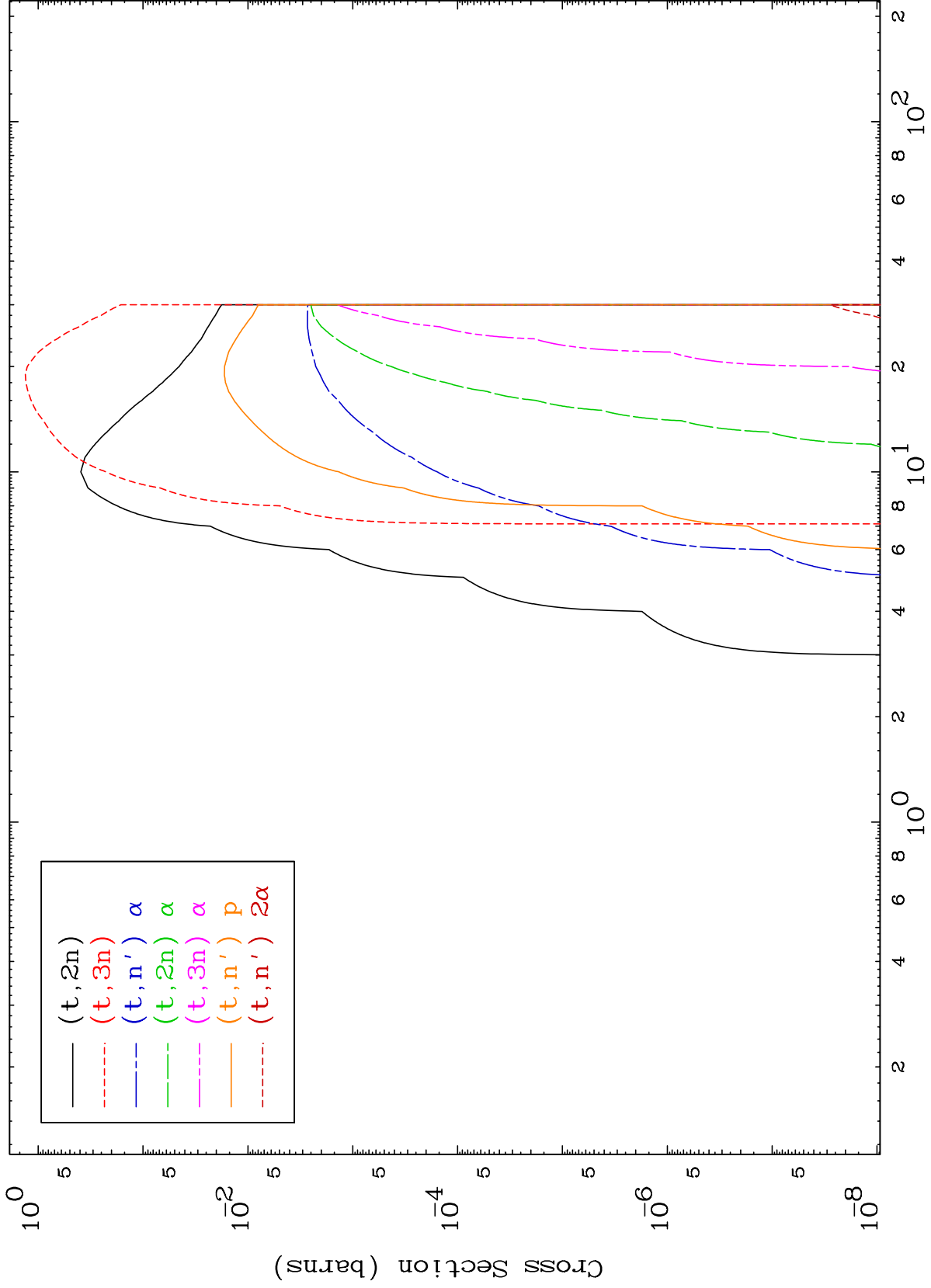
MAT 5652

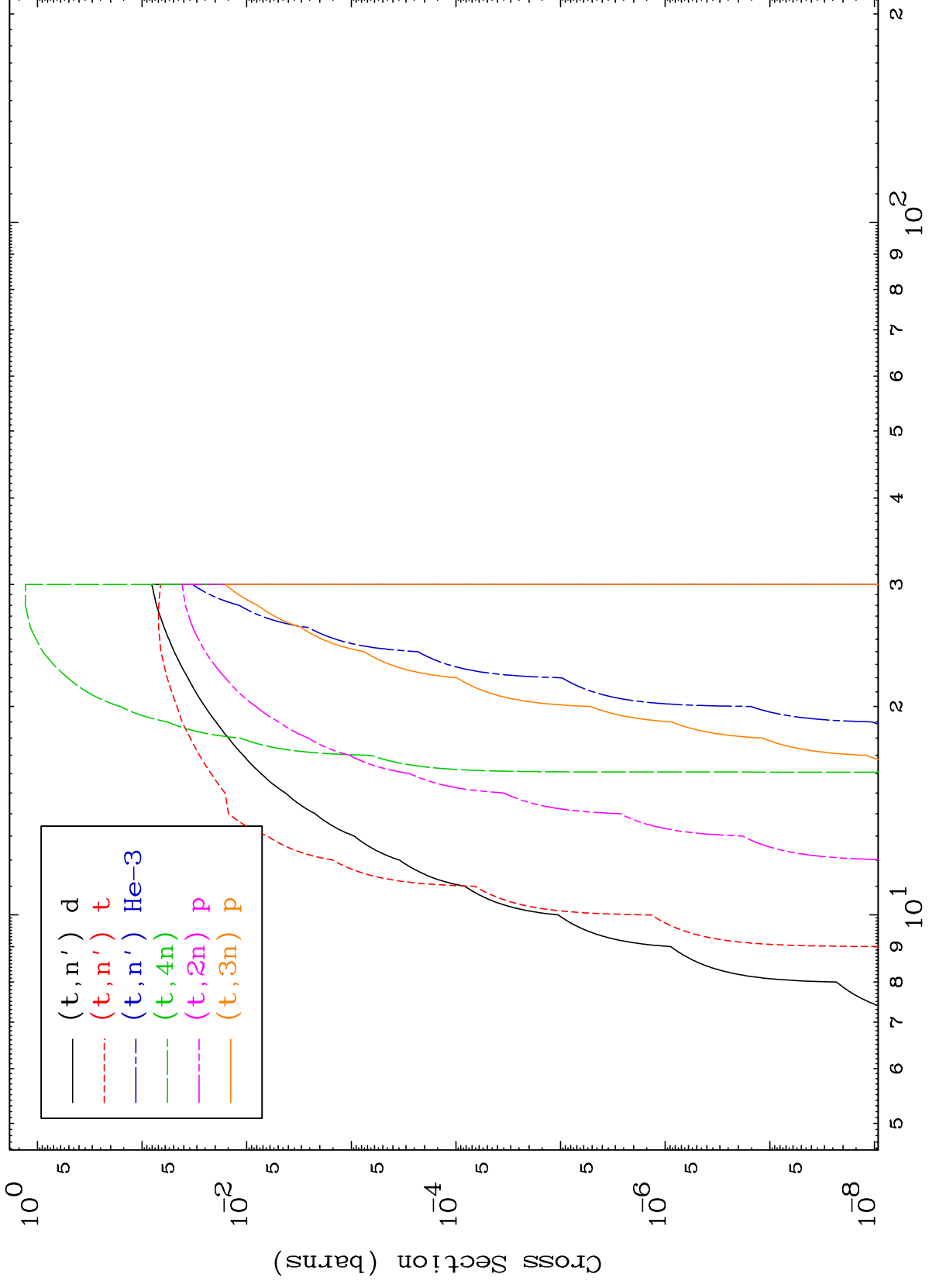
Triton Major

56-Ba-139

0 Kelvin Cross Sections



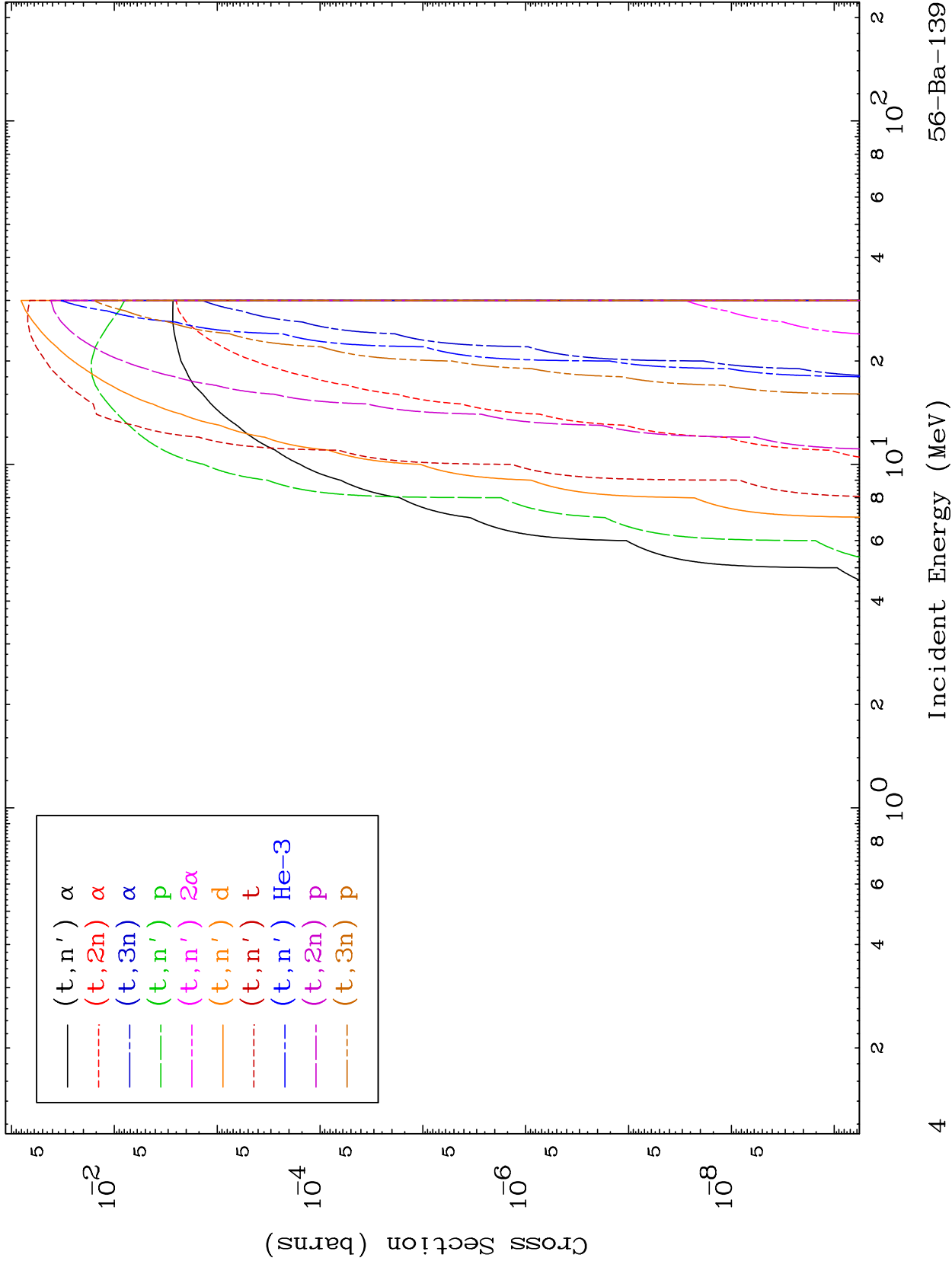


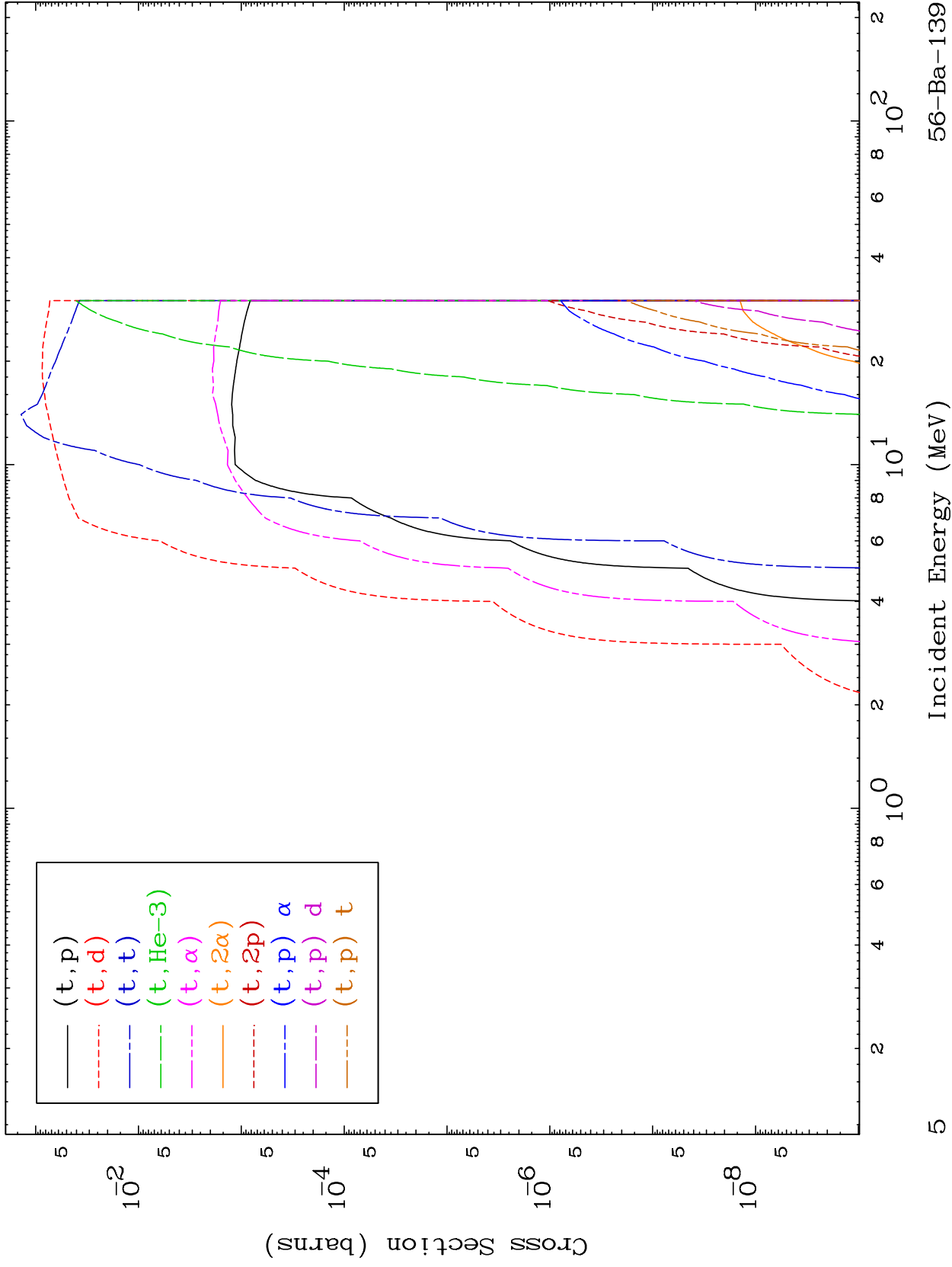


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Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-139

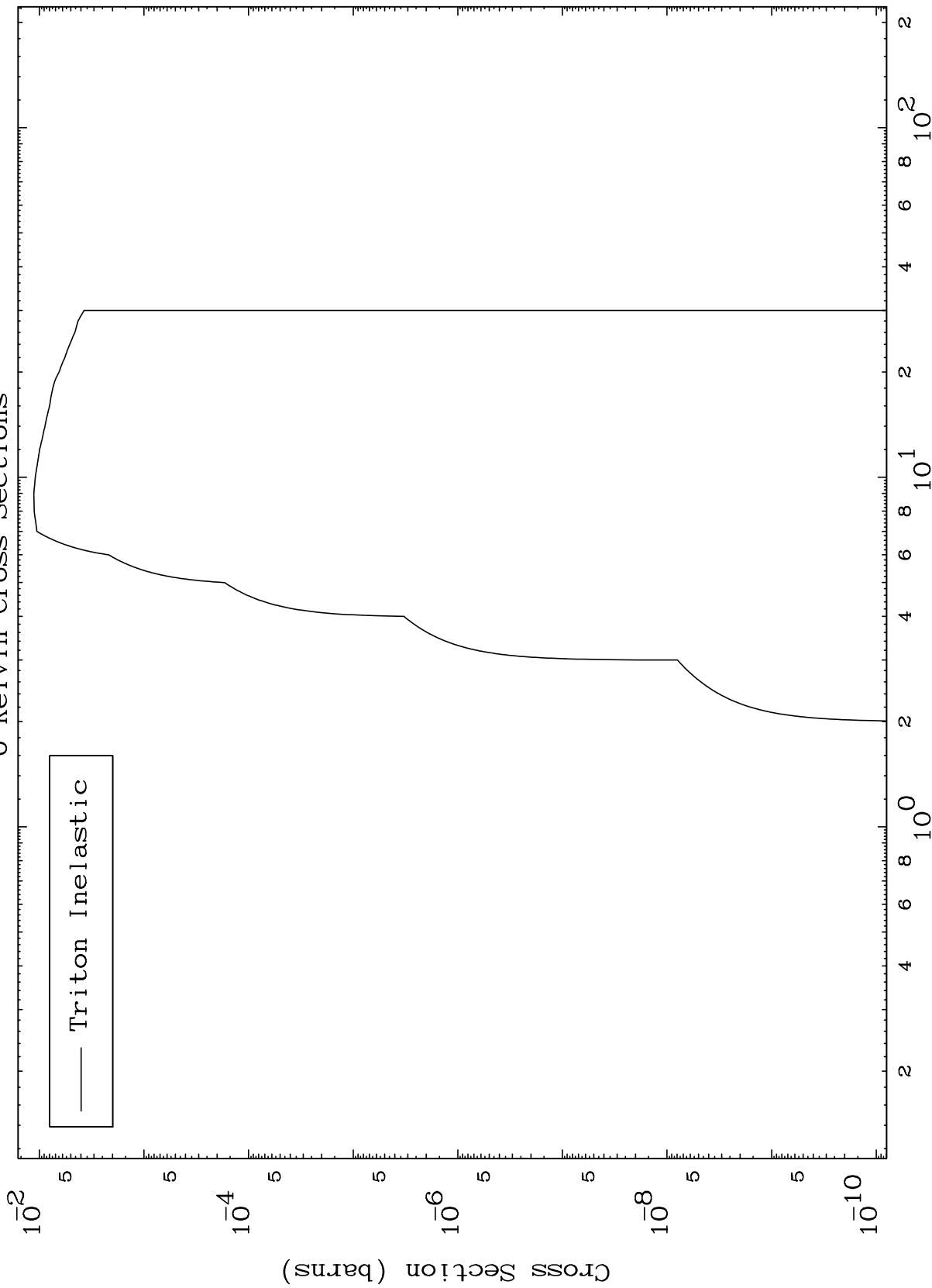




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56-Ba-139

(t, n') Level
0 Kelvin Cross Sections



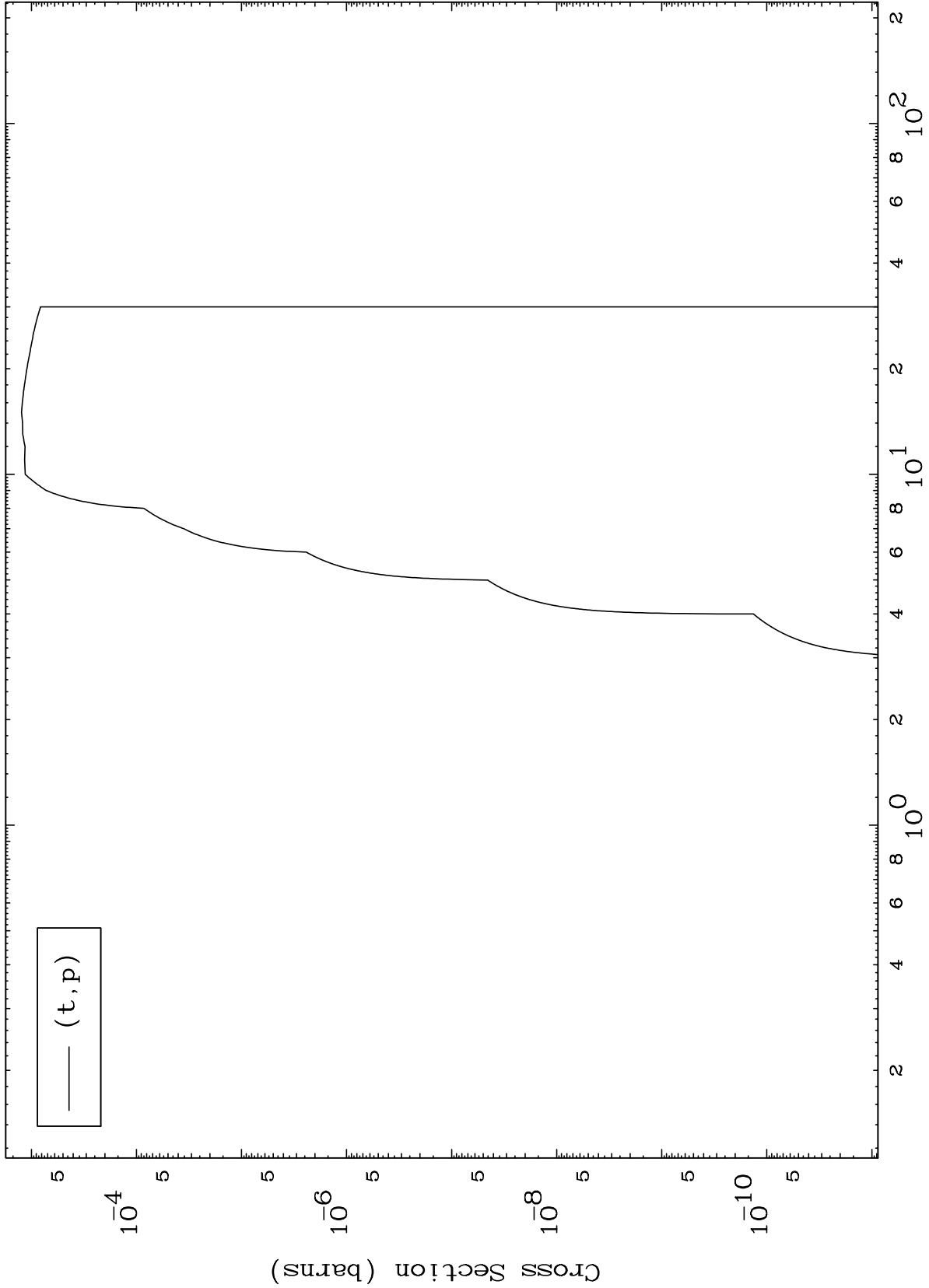
56-Ba-139

Incident Energy (MeV)

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56-Ba-139

(t,p) Levels
0 Kelvin Cross Sections



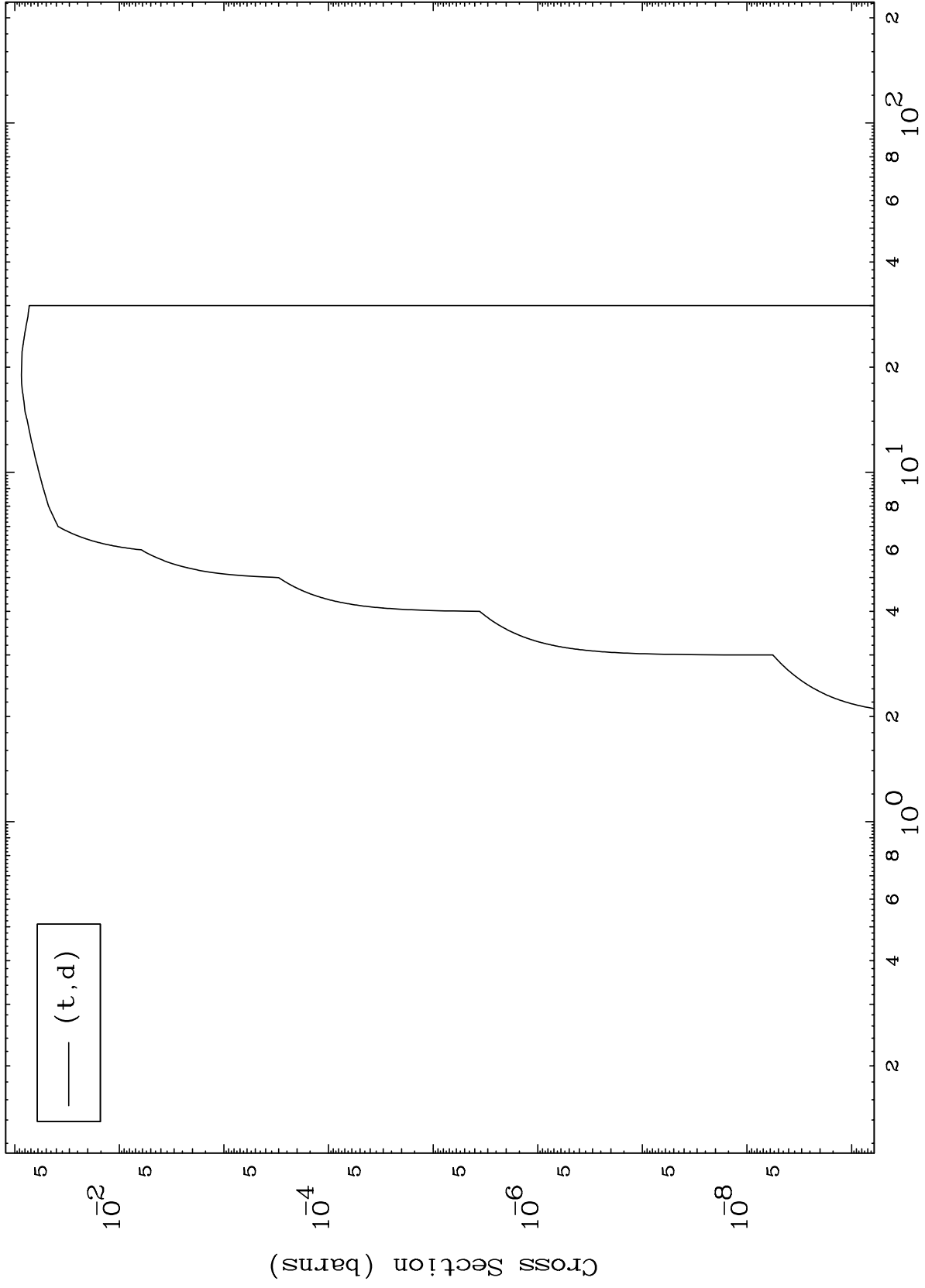
56-Ba-139

Incident Energy (MeV)

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(t,d) Levels
0 Kelvin Cross Sections

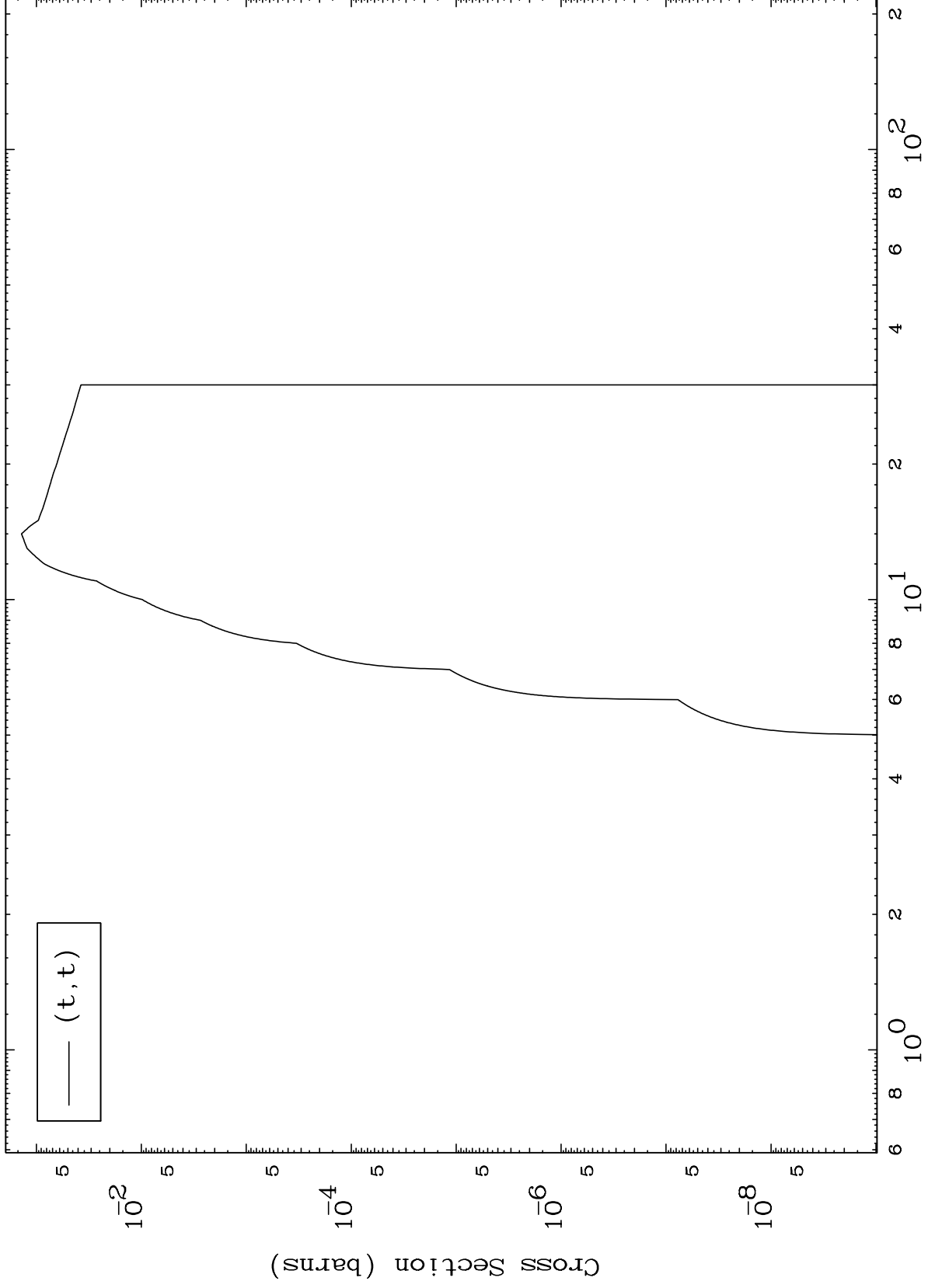
56-Ba-139



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56-Ba-139

(t, t) Levels
0 Kelvin Cross Sections



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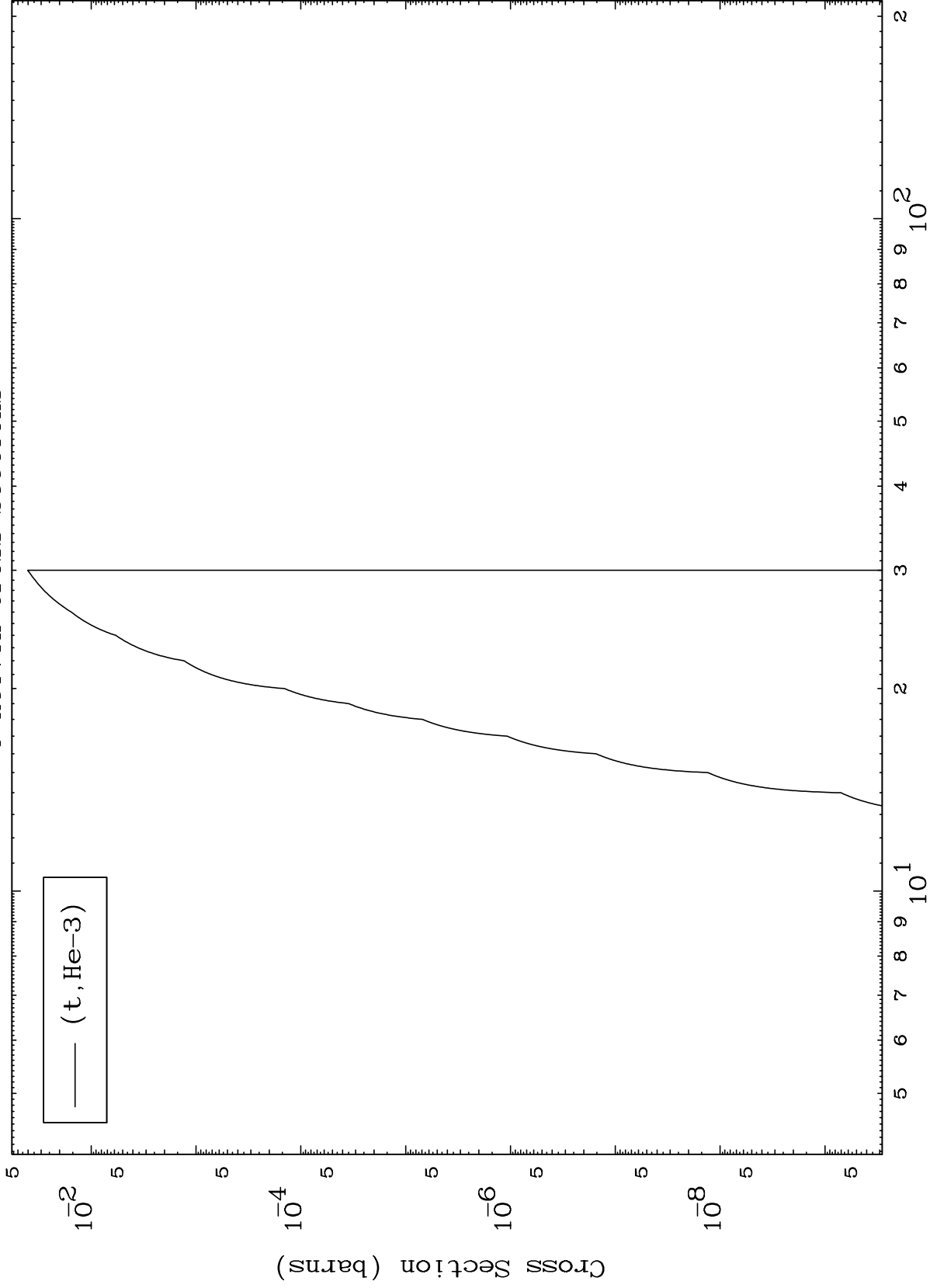
Incident Energy (MeV)

56-Ba-139

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(t,He3) Levels
0 Kelvin Cross Sections

56-Ba-139



10

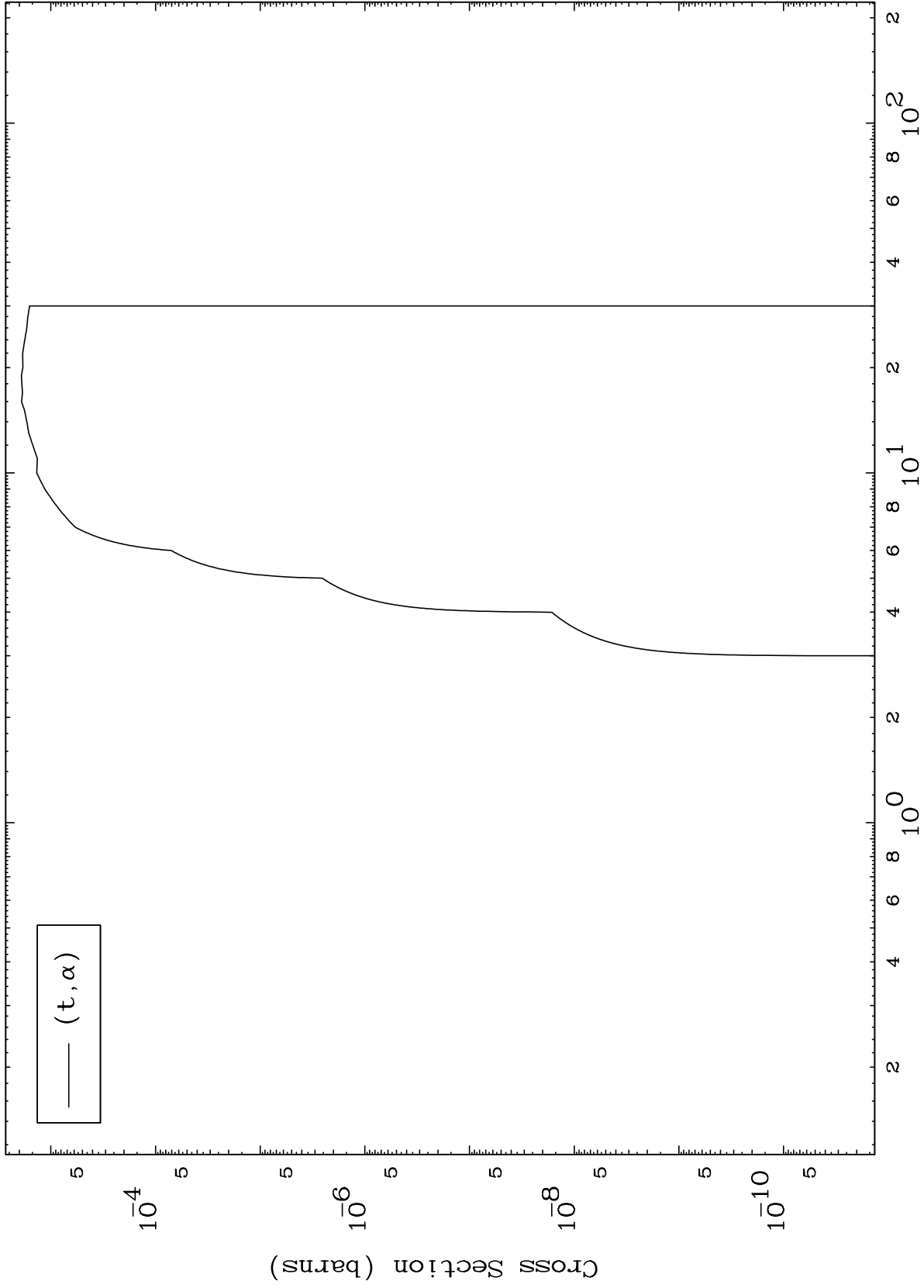
Incident Energy (MeV)

56-Ba-139

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56-Ba-139

(t, α) Levels
0 Kelvin Cross Sections

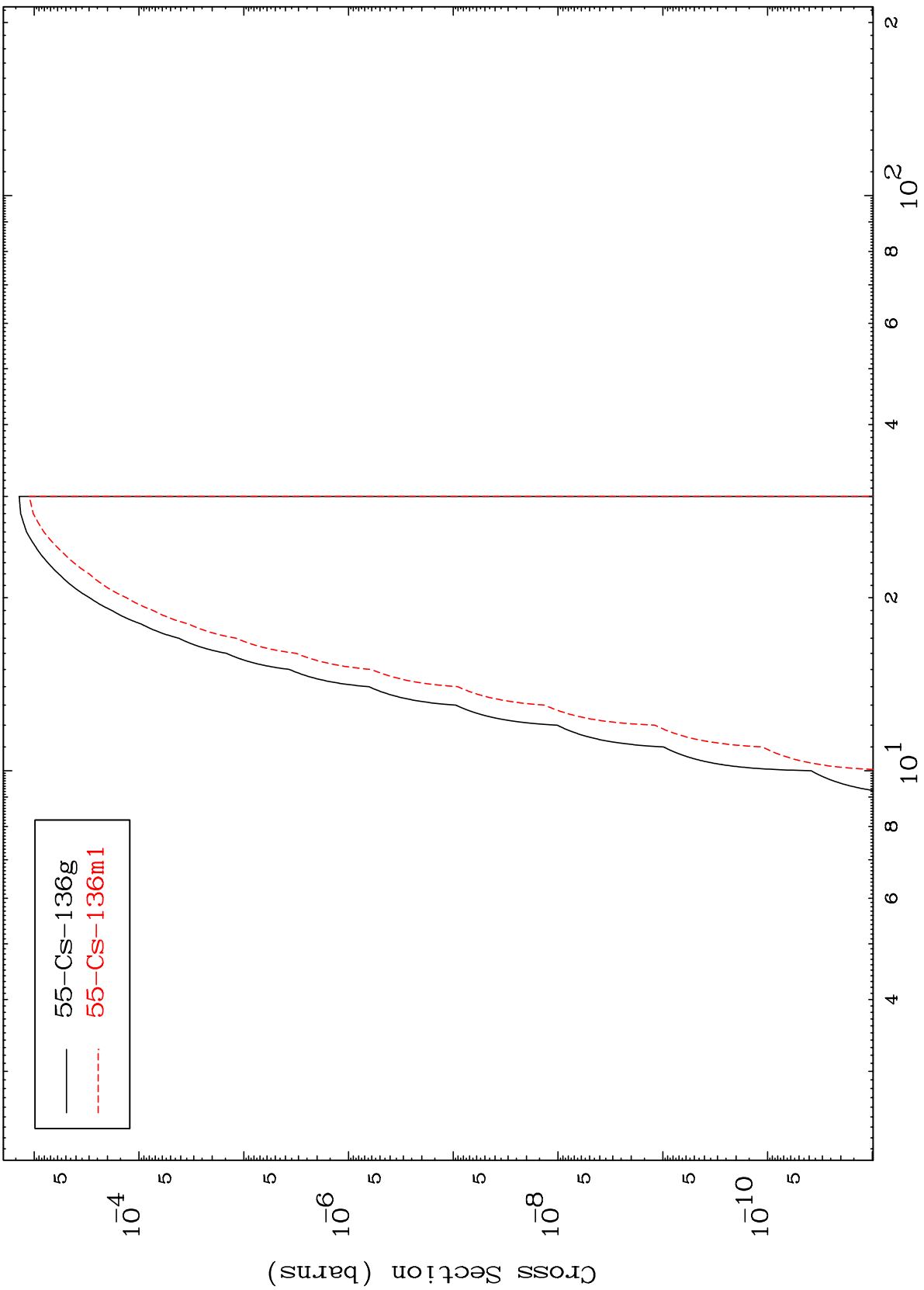


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(t,2n) α

56-Ba-139

Radionuclide Production Cross Section

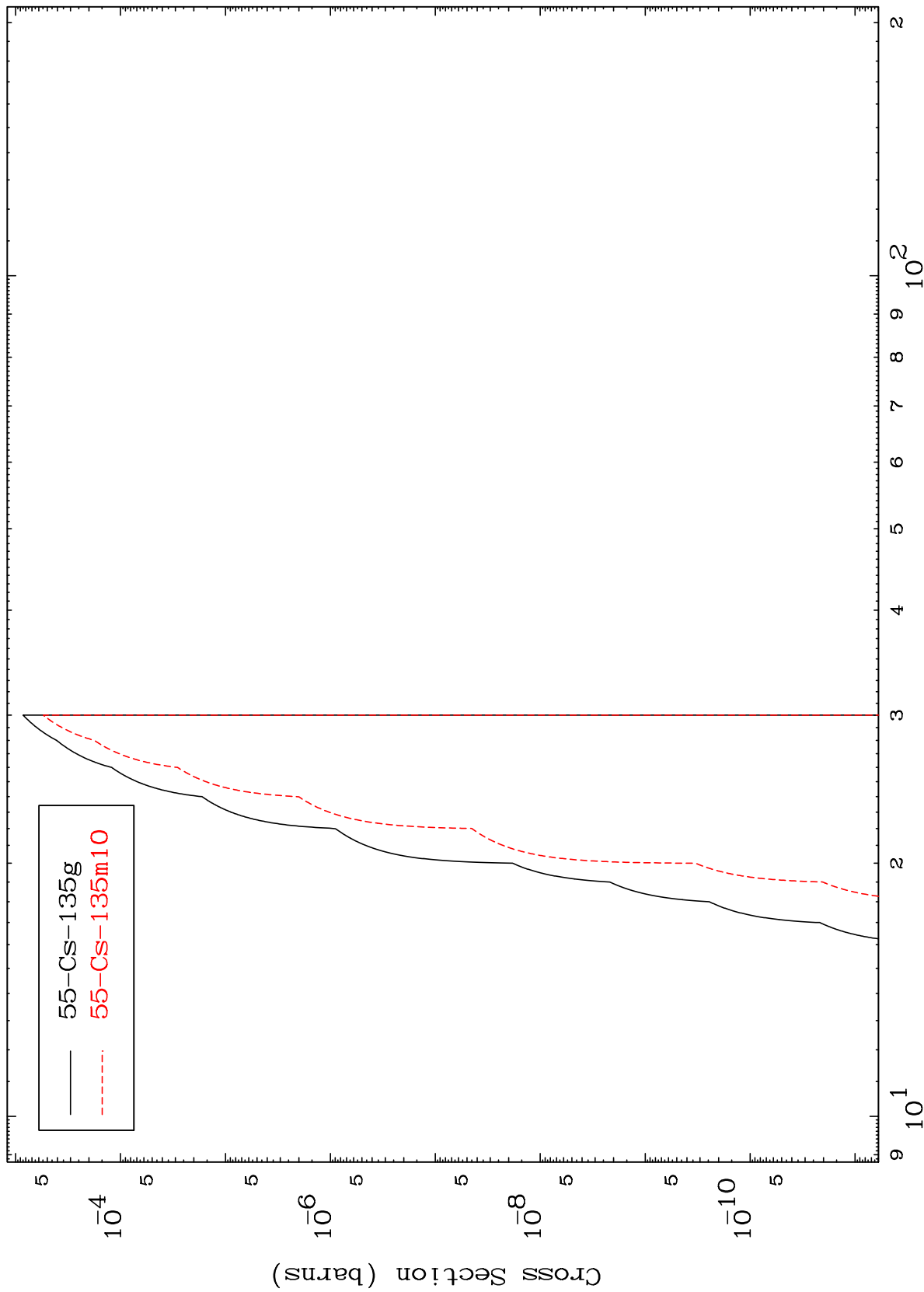


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(t,3n) α

56-Ba-139

Radionuclide Production Cross Section



55-Cs-135g
55-Cs-135m10

Incident Energy (MeV)

56-Ba-139

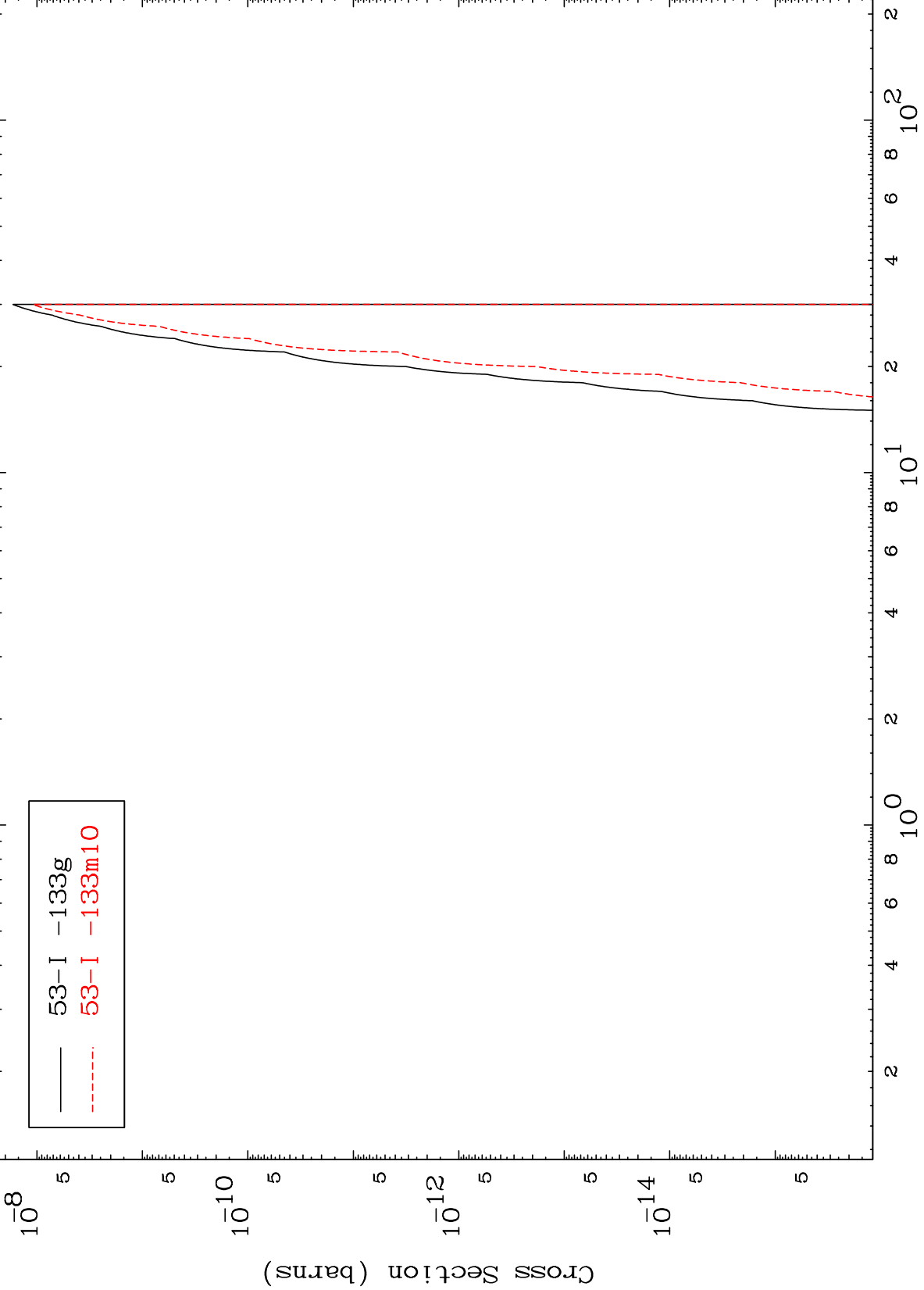
13

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(t,n') 2 α

56-Ba-139

Radionuclide Production Cross Section



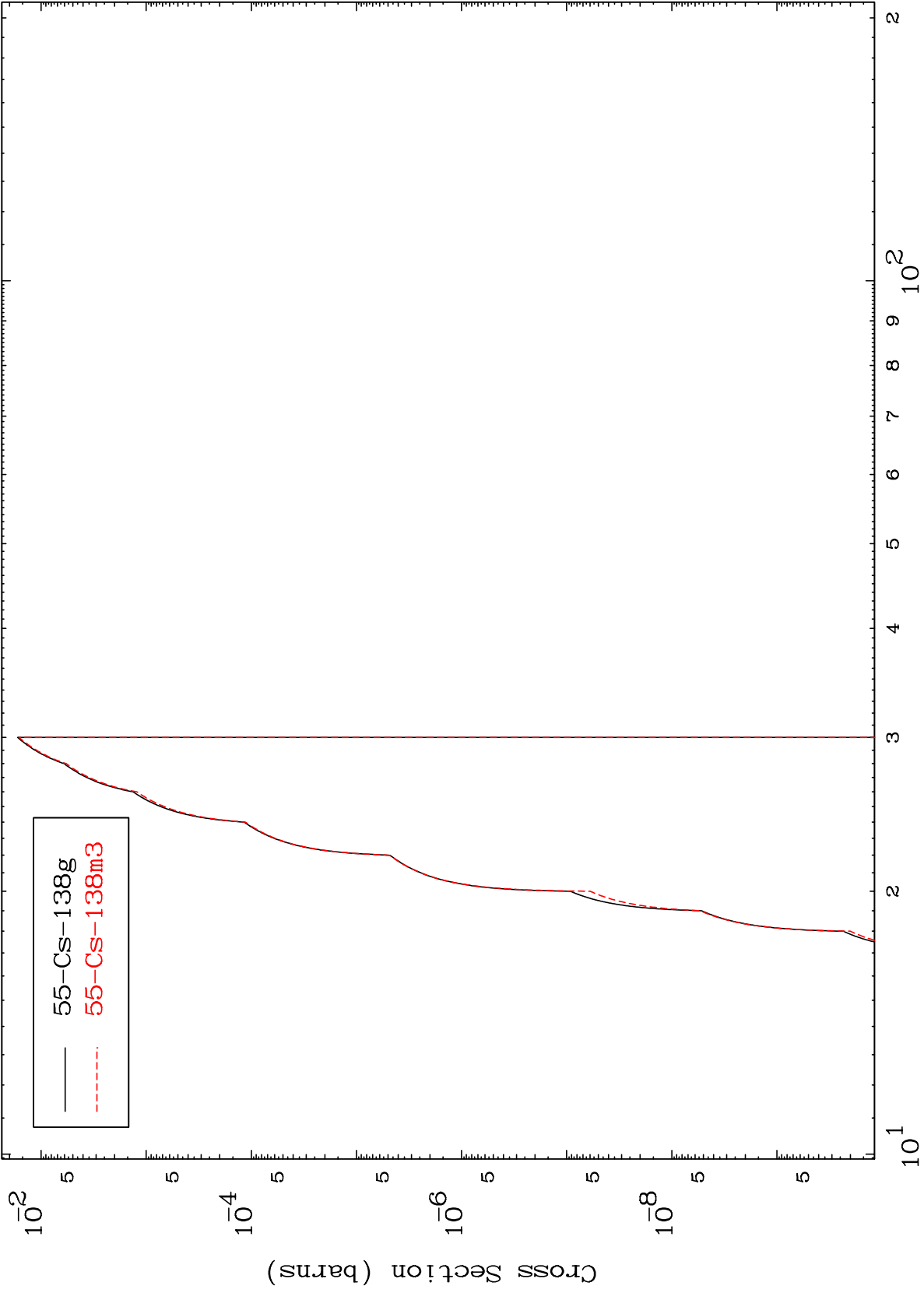
— 53-I -133g
- - - 53-I -133m10

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(t,n') He-3

56-Ba-139

Radionuclide Production Cross Section



Incident Energy (MeV)

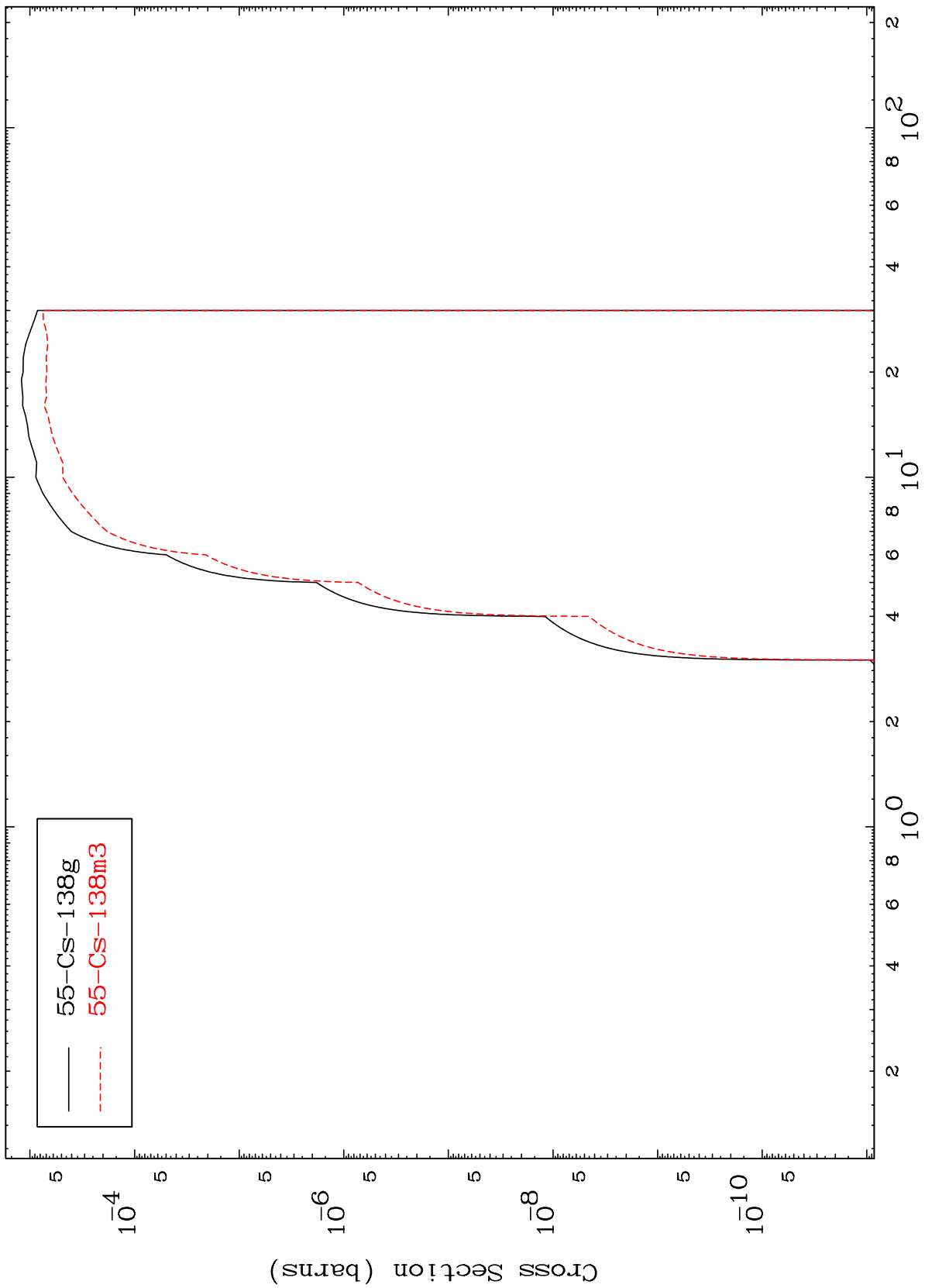
56-Ba-139

15

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56-Ba-139

(t, α)
Radionuclide Production Cross Section



56-Ba-139

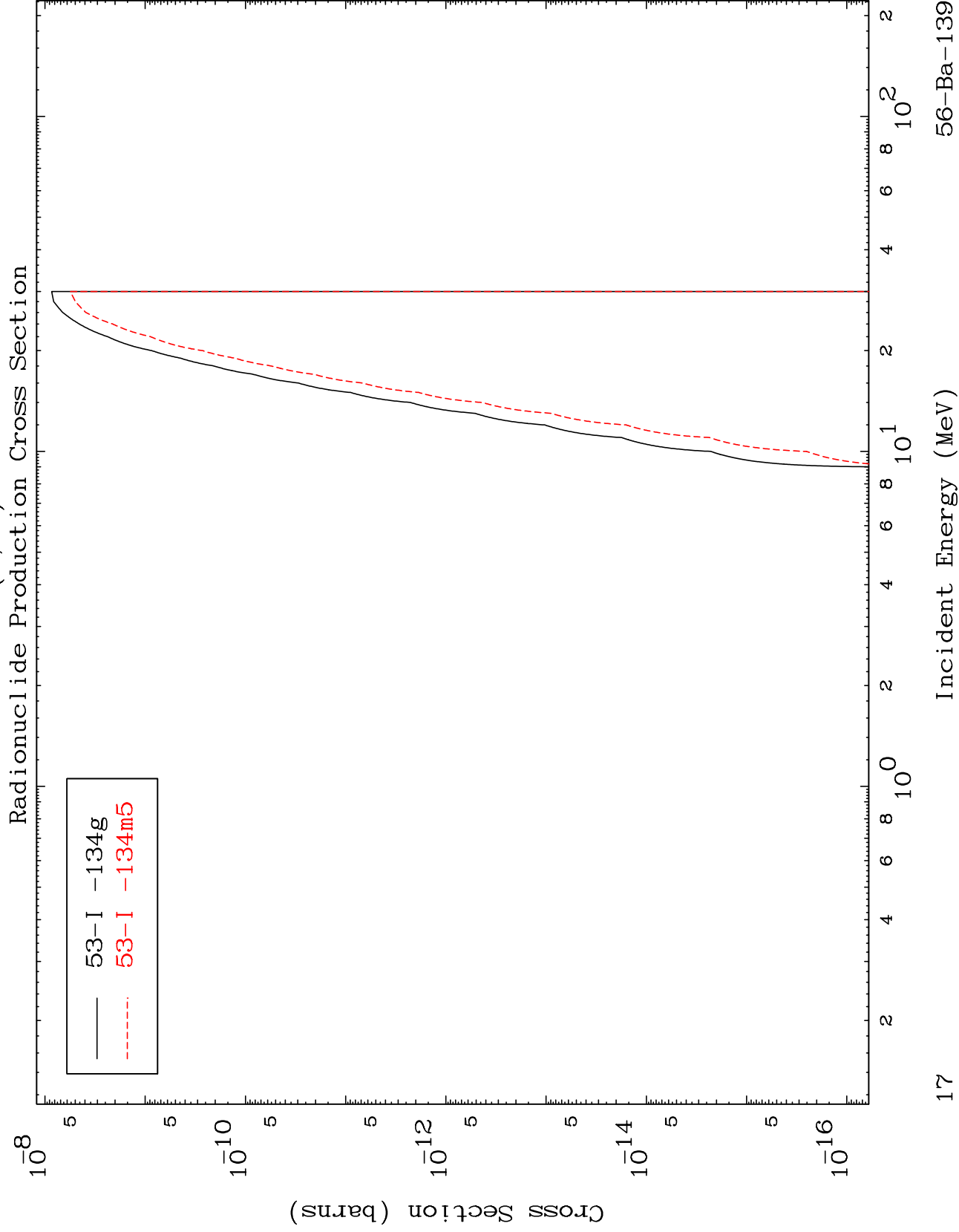
Incident Energy (MeV)

16

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(t,2 α)

56-Ba-139

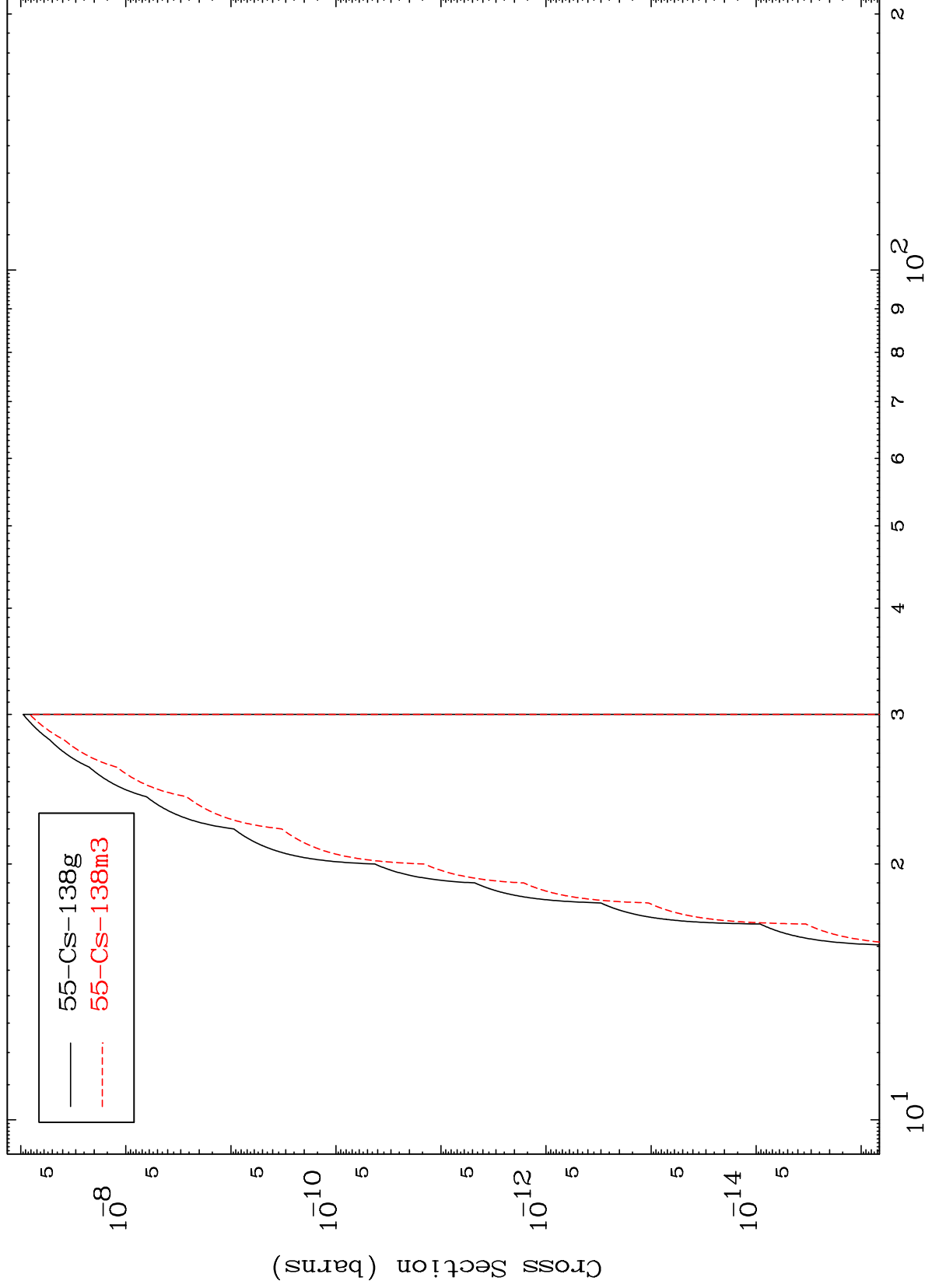


MAT 5652

(t,p) t

56-Ba-139

Radionuclide Production Cross Section



Incident Energy (MeV)

56-Ba-139