

Program EVALPLOT
(Version 2018-1)

by

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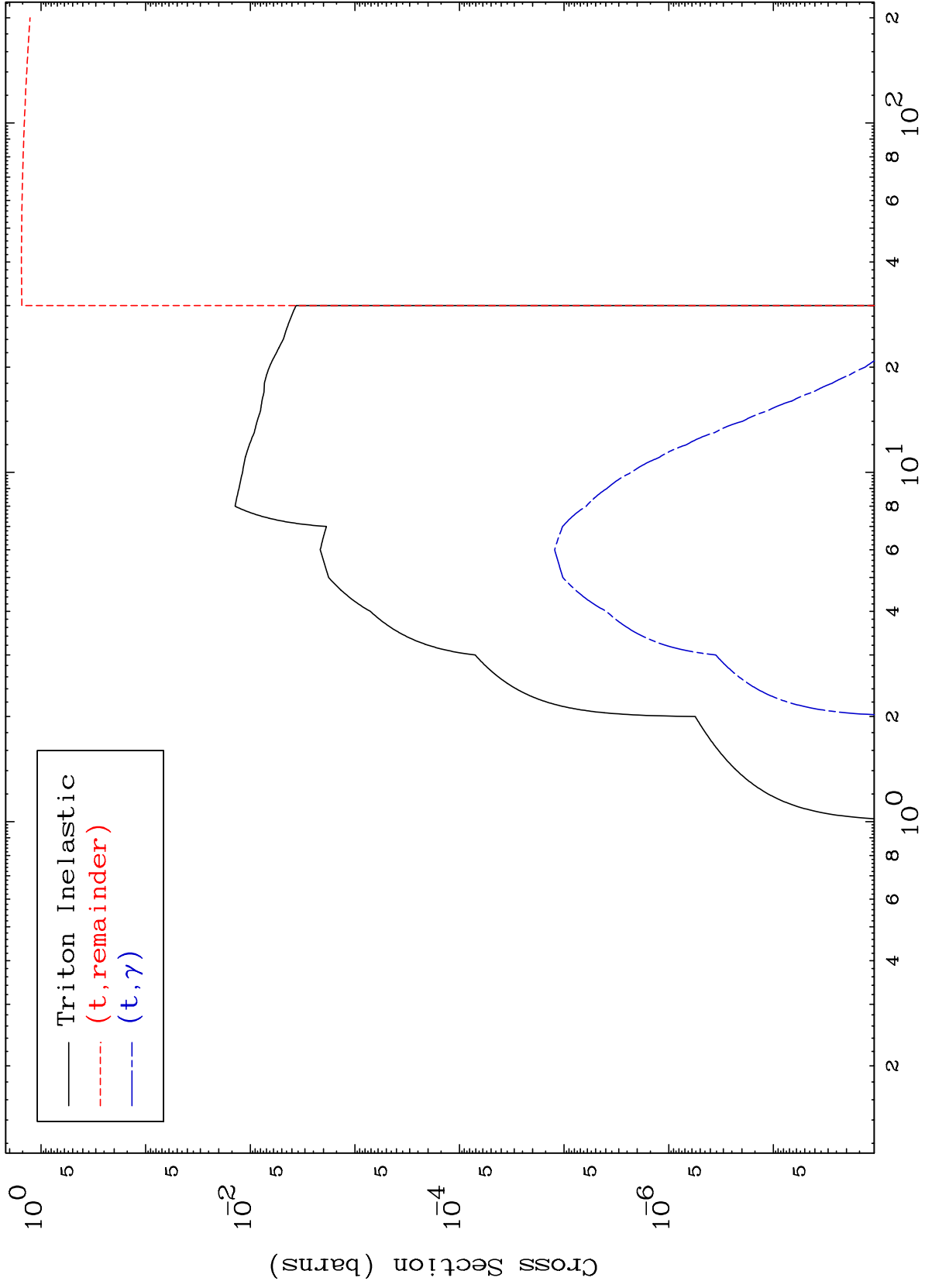
Press Mouse Button to Start

MAT 2819

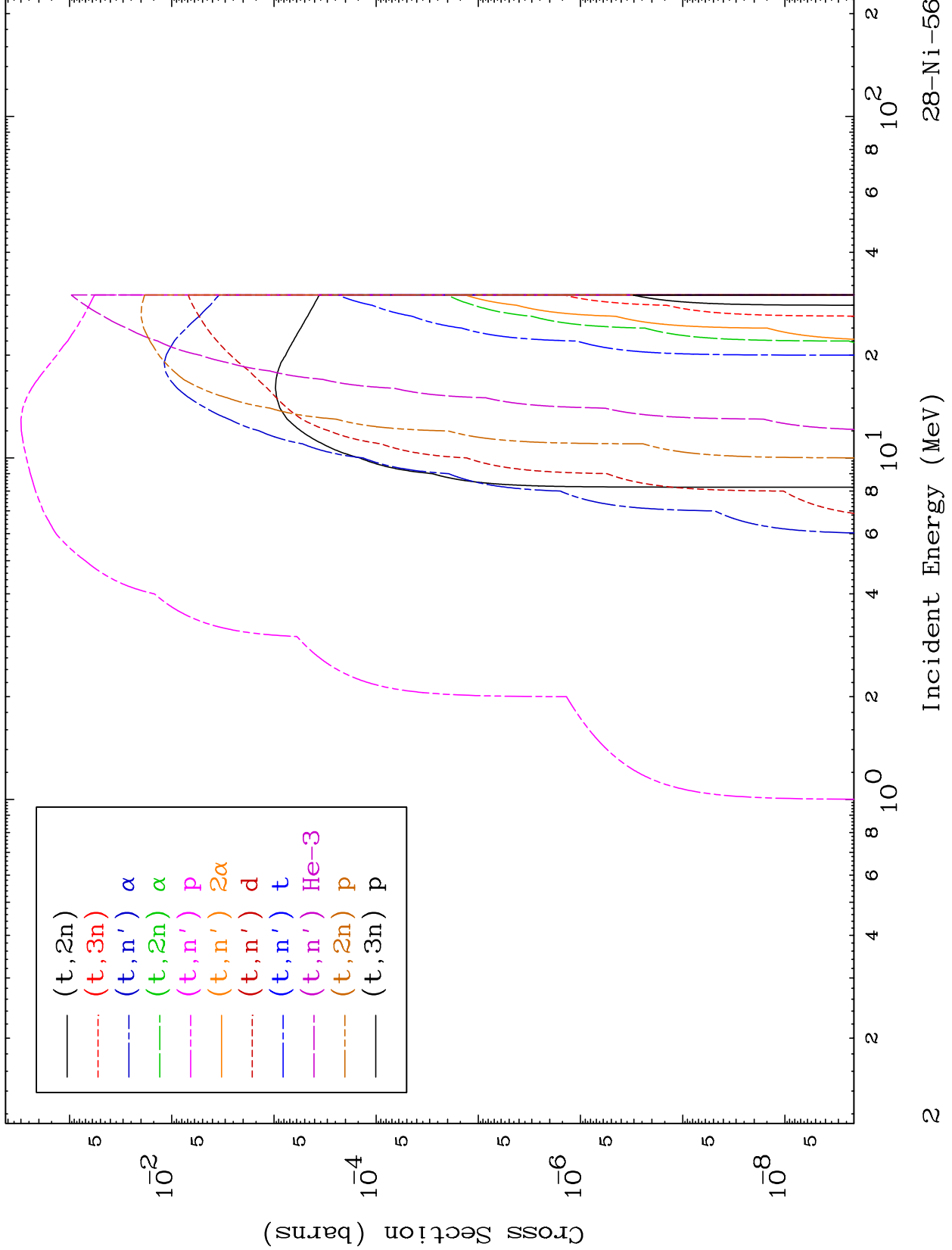
Triton Major

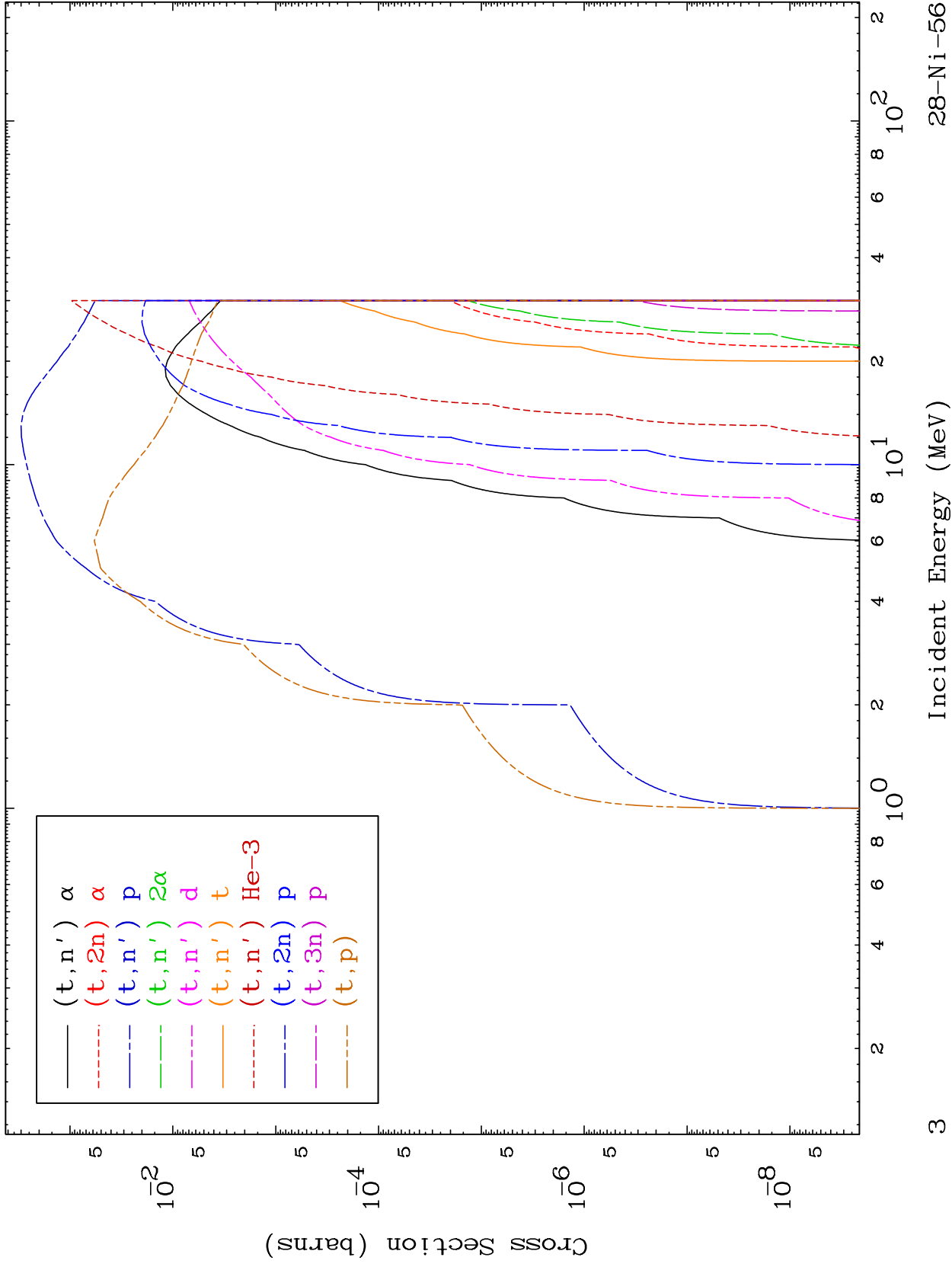
28-Ni-56

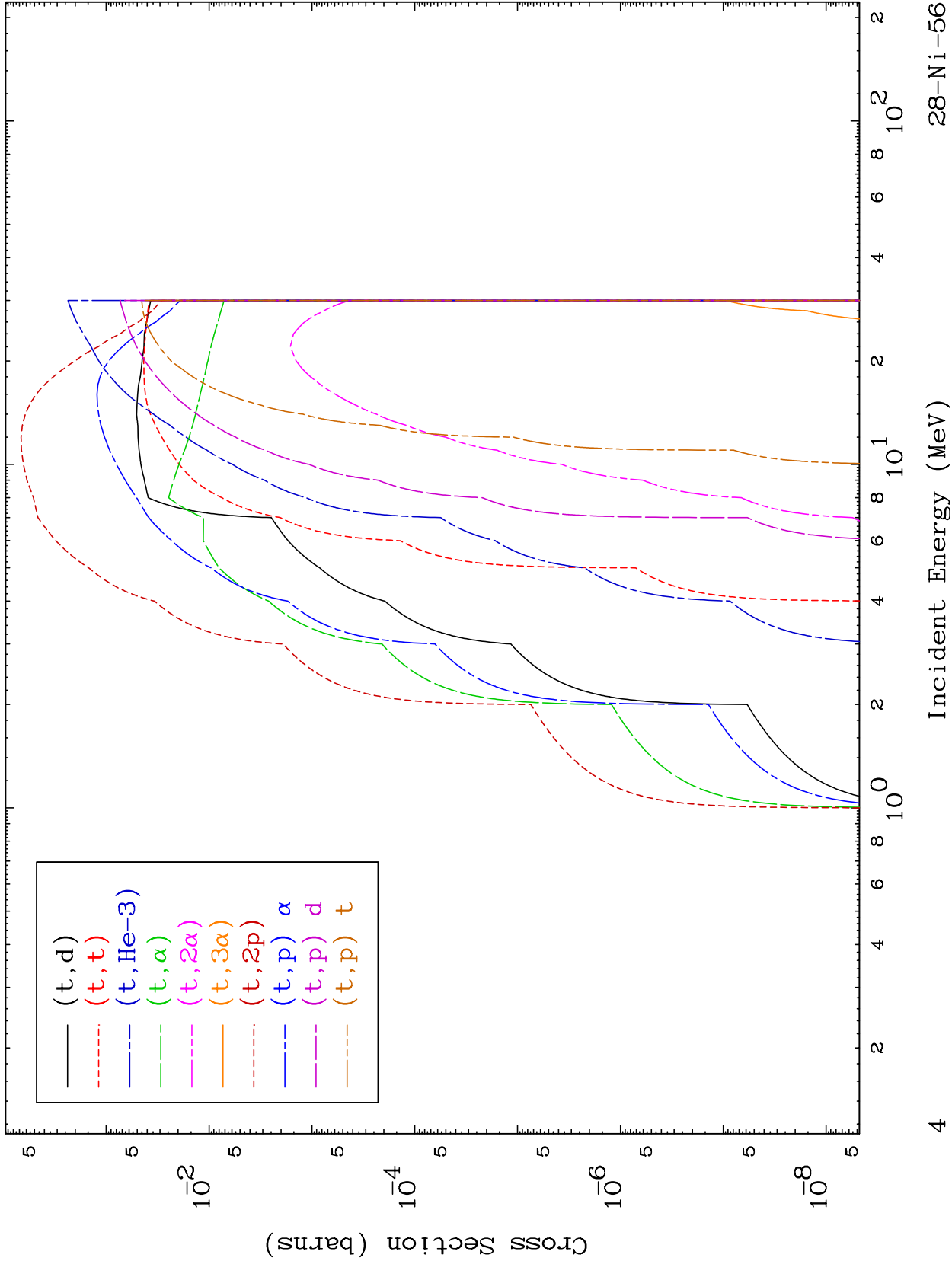
0 Kelvin Cross Sections



— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)





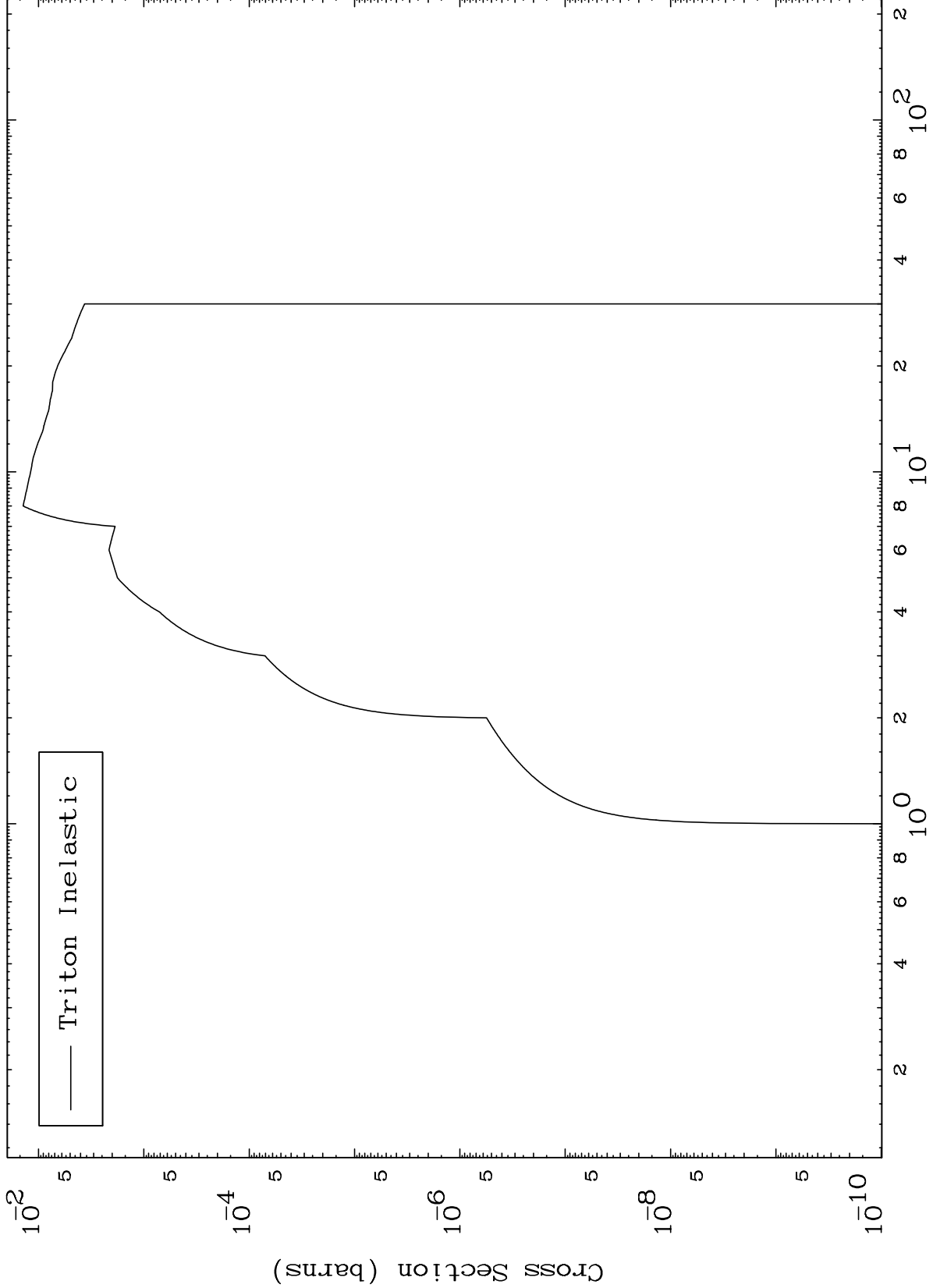


MAT 2819

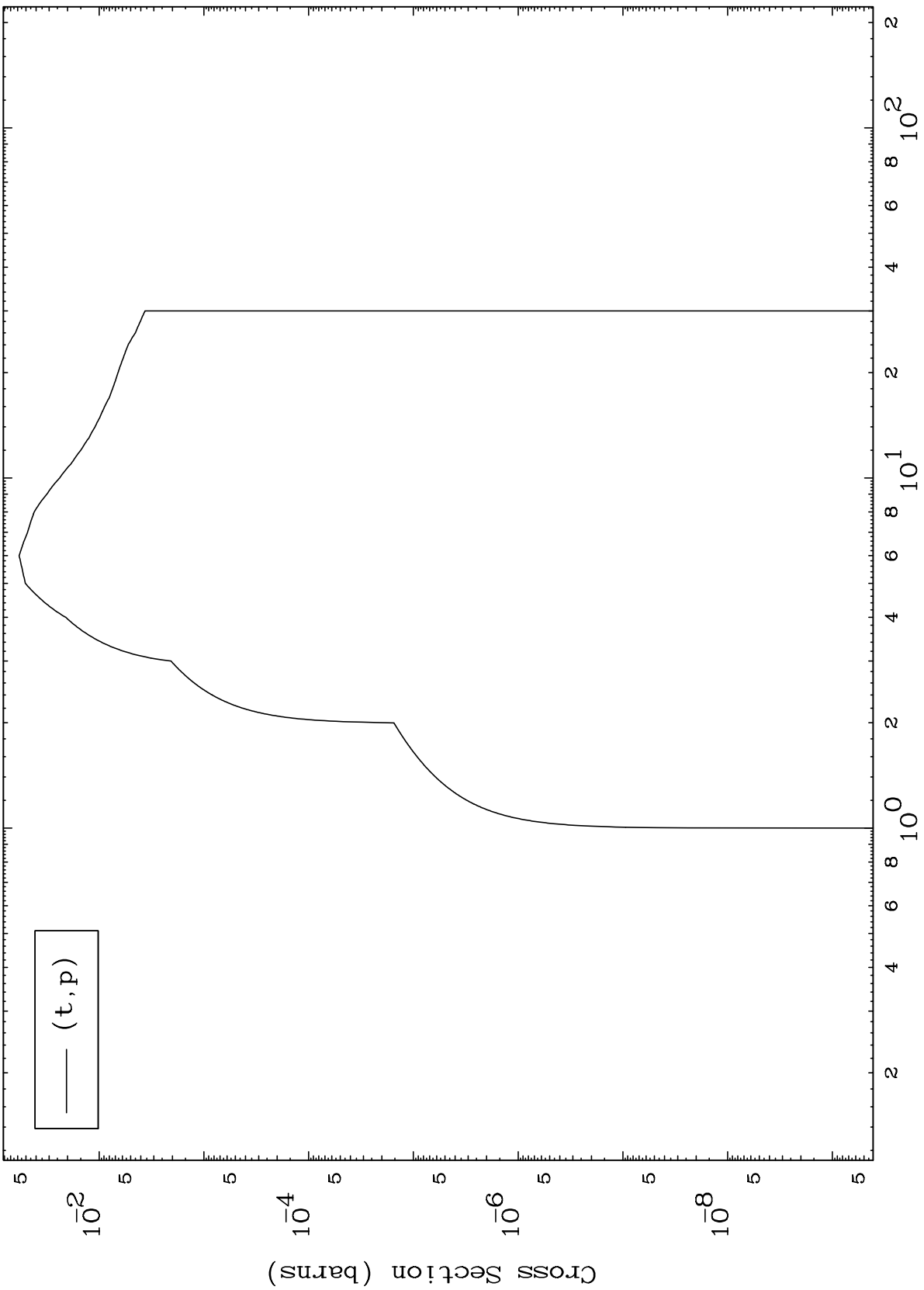
(t, n') Level

28-Ni-56

0 Kelvin Cross Sections



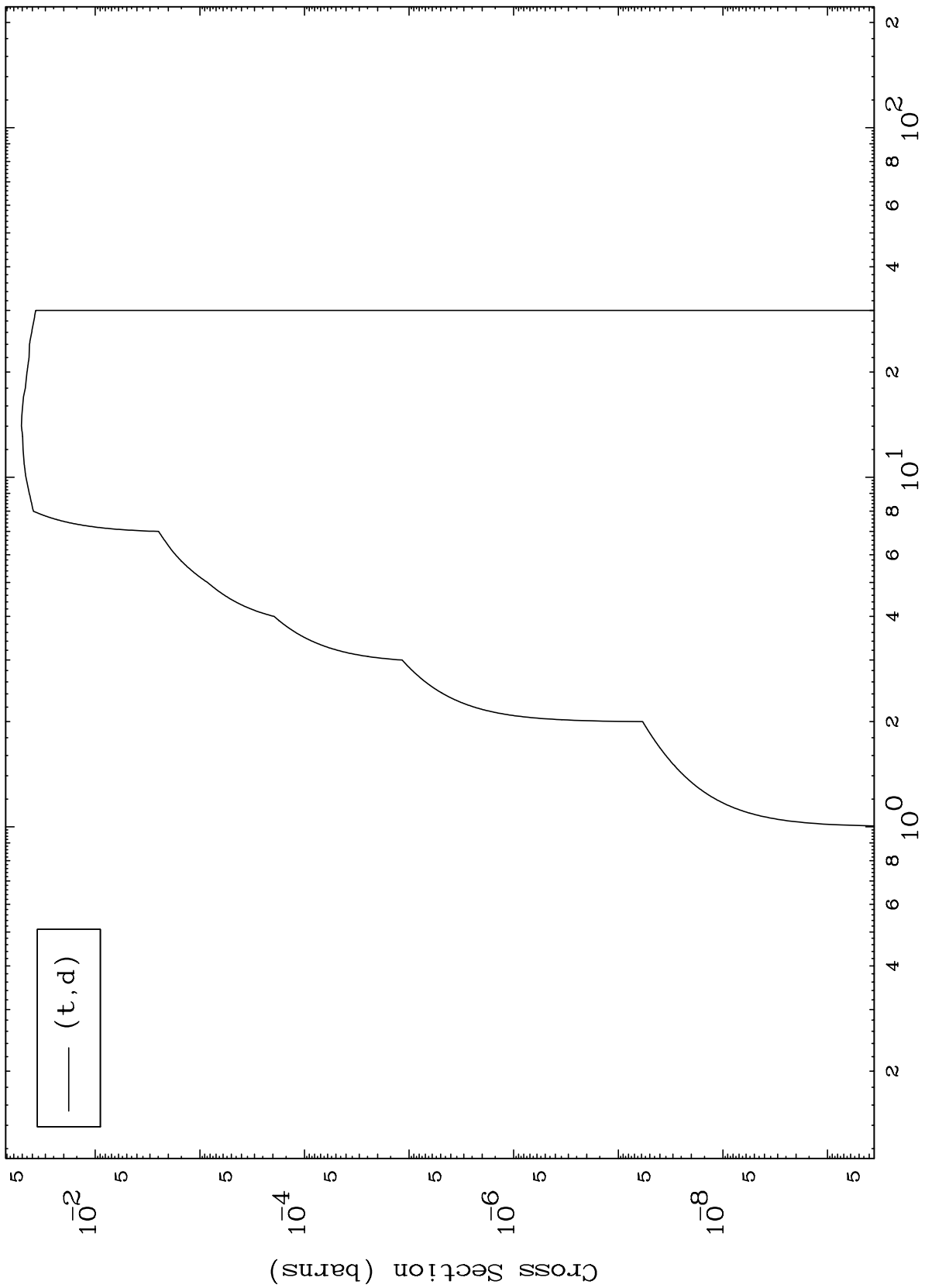
(t,p) Levels
0 Kelvin Cross Sections



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28-Ni-56

(t,d) Levels
0 Kelvin Cross Sections



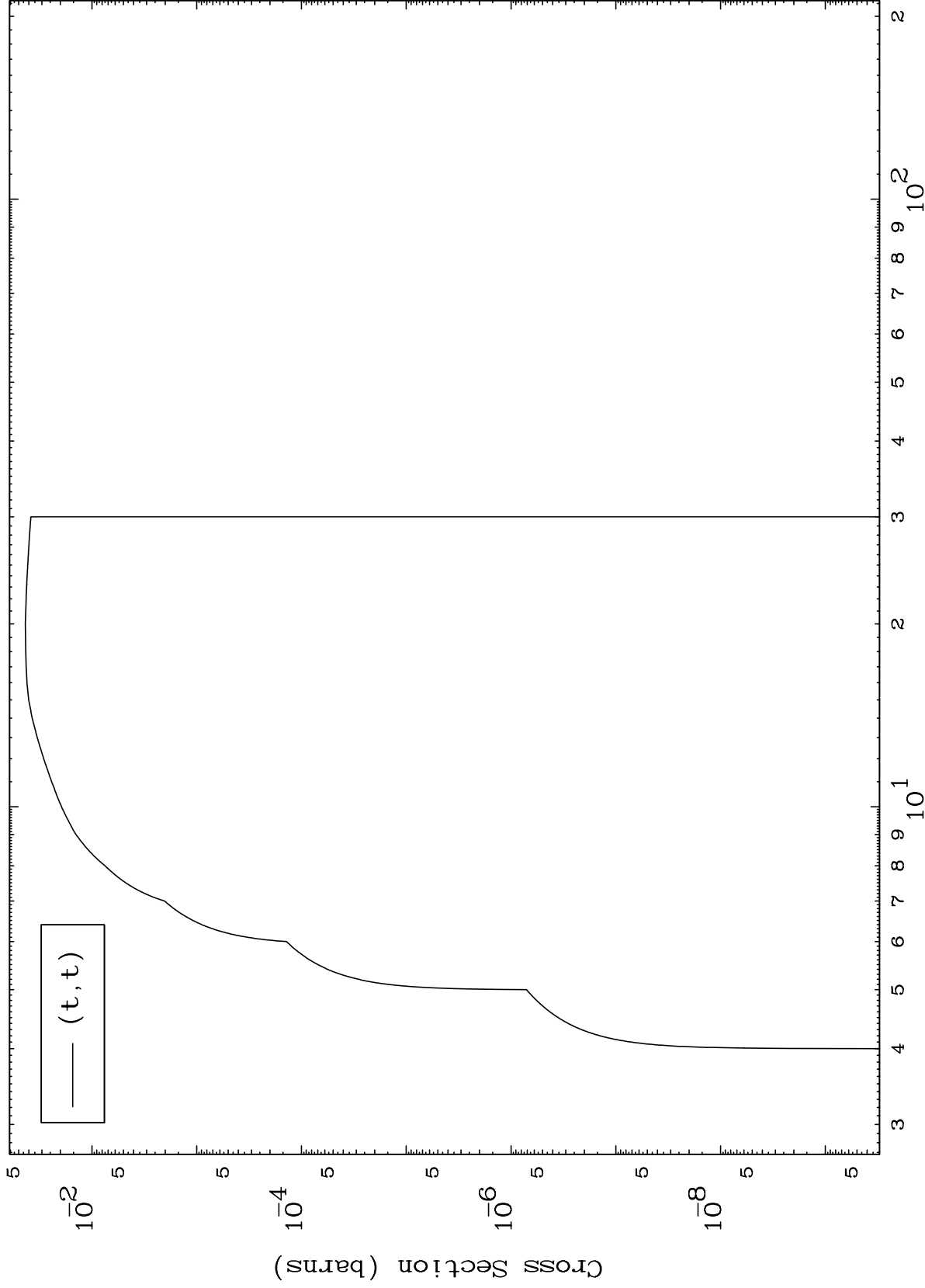
28-Ni-56

Incident Energy (MeV)

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(t, t) Levels
0 Kelvin Cross Sections

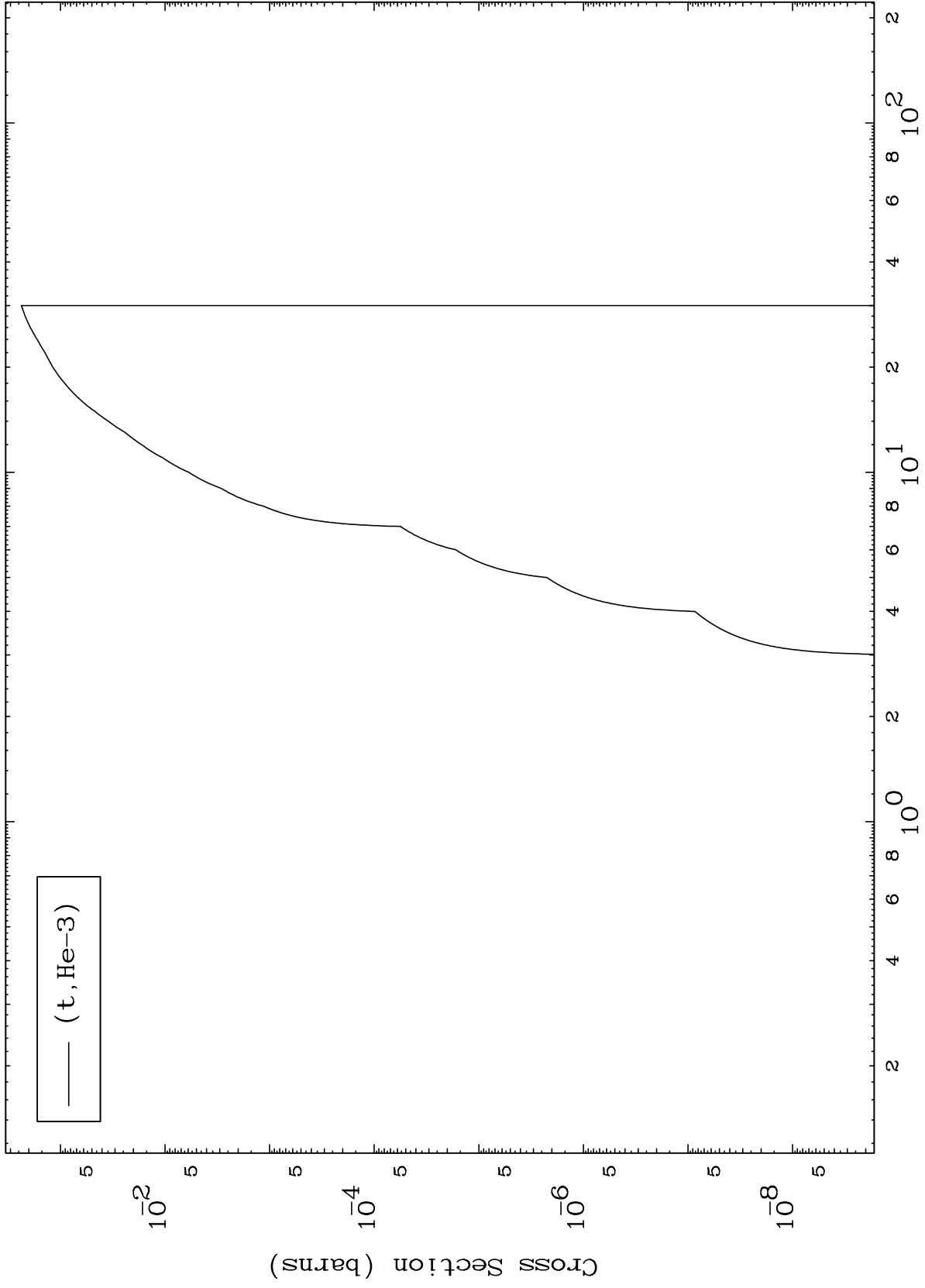
28-Ni-56



8

Incident Energy (MeV)

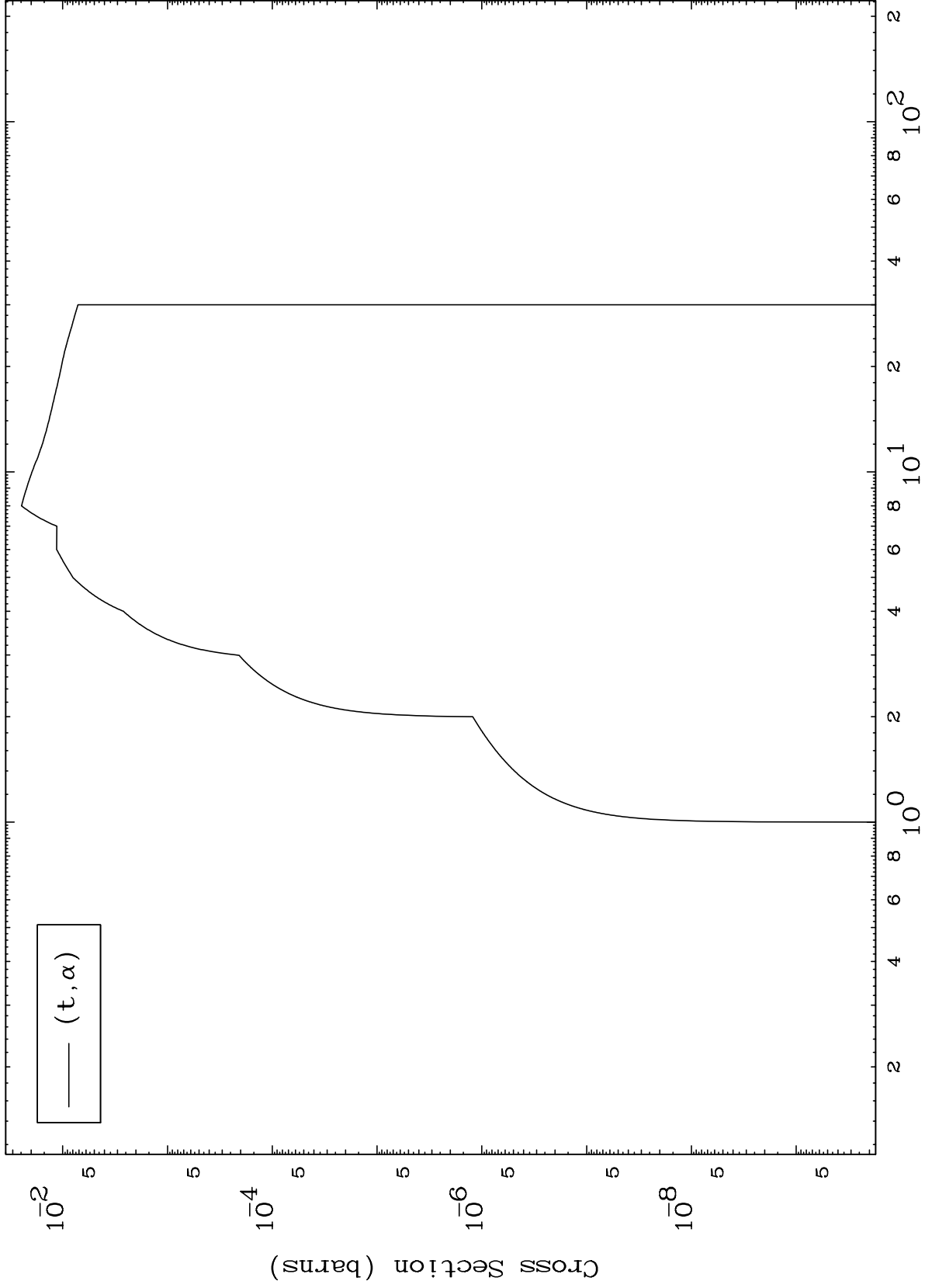
28-Ni-56



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(t, α) Levels
0 Kelvin Cross Sections

28-Ni-56



10

Incident Energy (MeV)

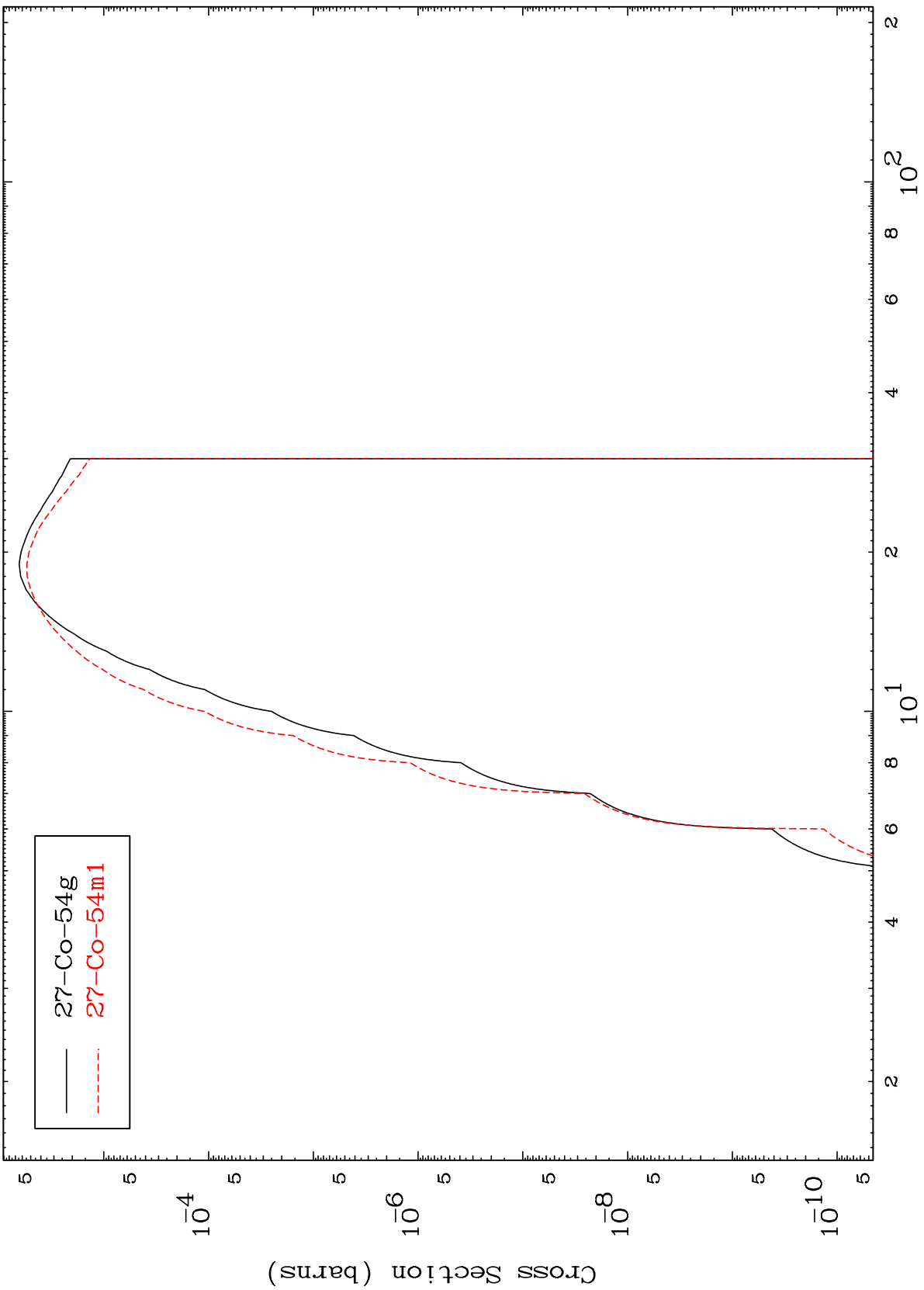
28-Ni-56

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(t,n') α

28-Ni-56

Radionuclide Production Cross Section

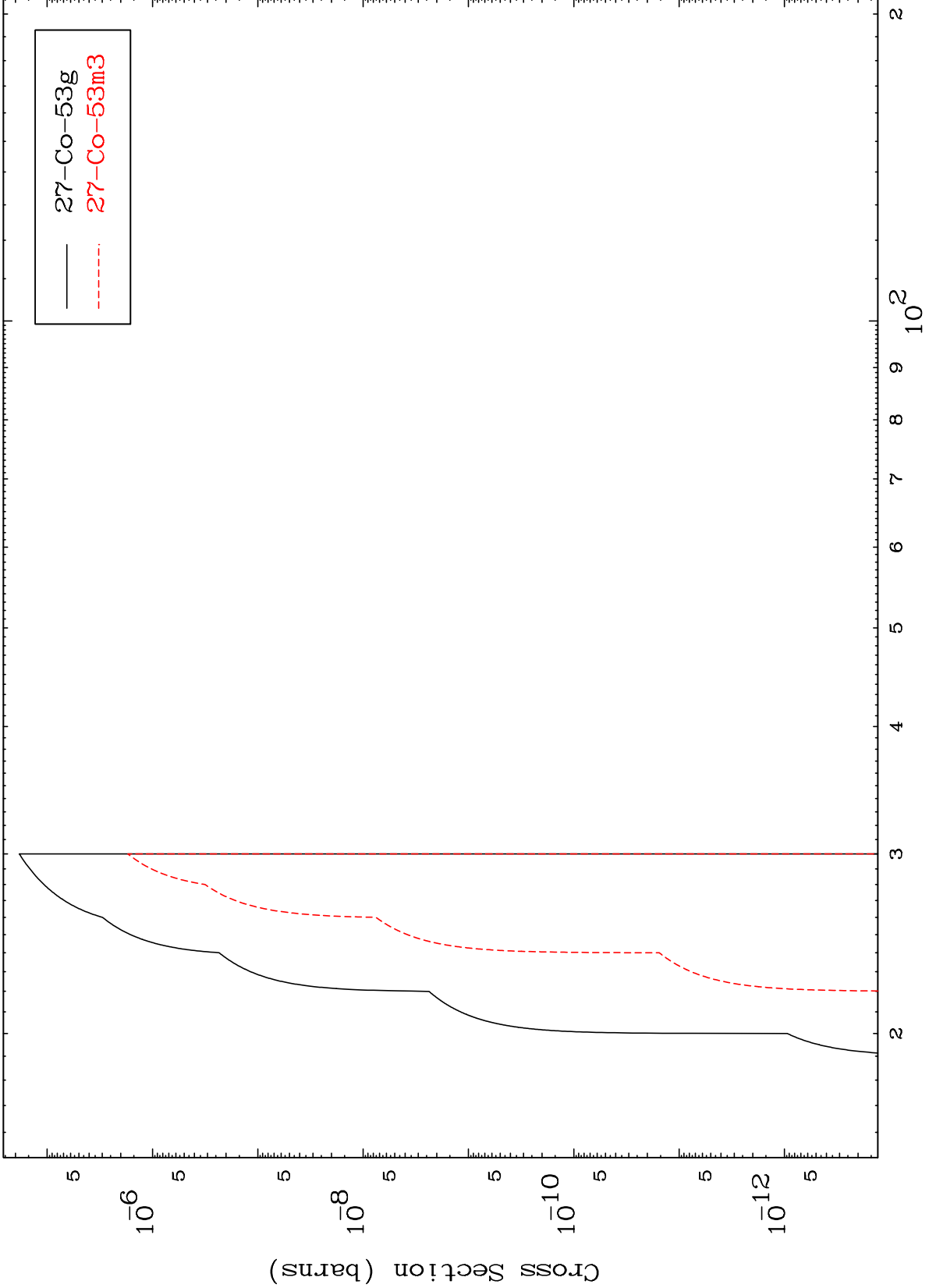


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(t,2n) α

28-Ni-56

Radionuclide Production Cross Section



12

Incident Energy (MeV)

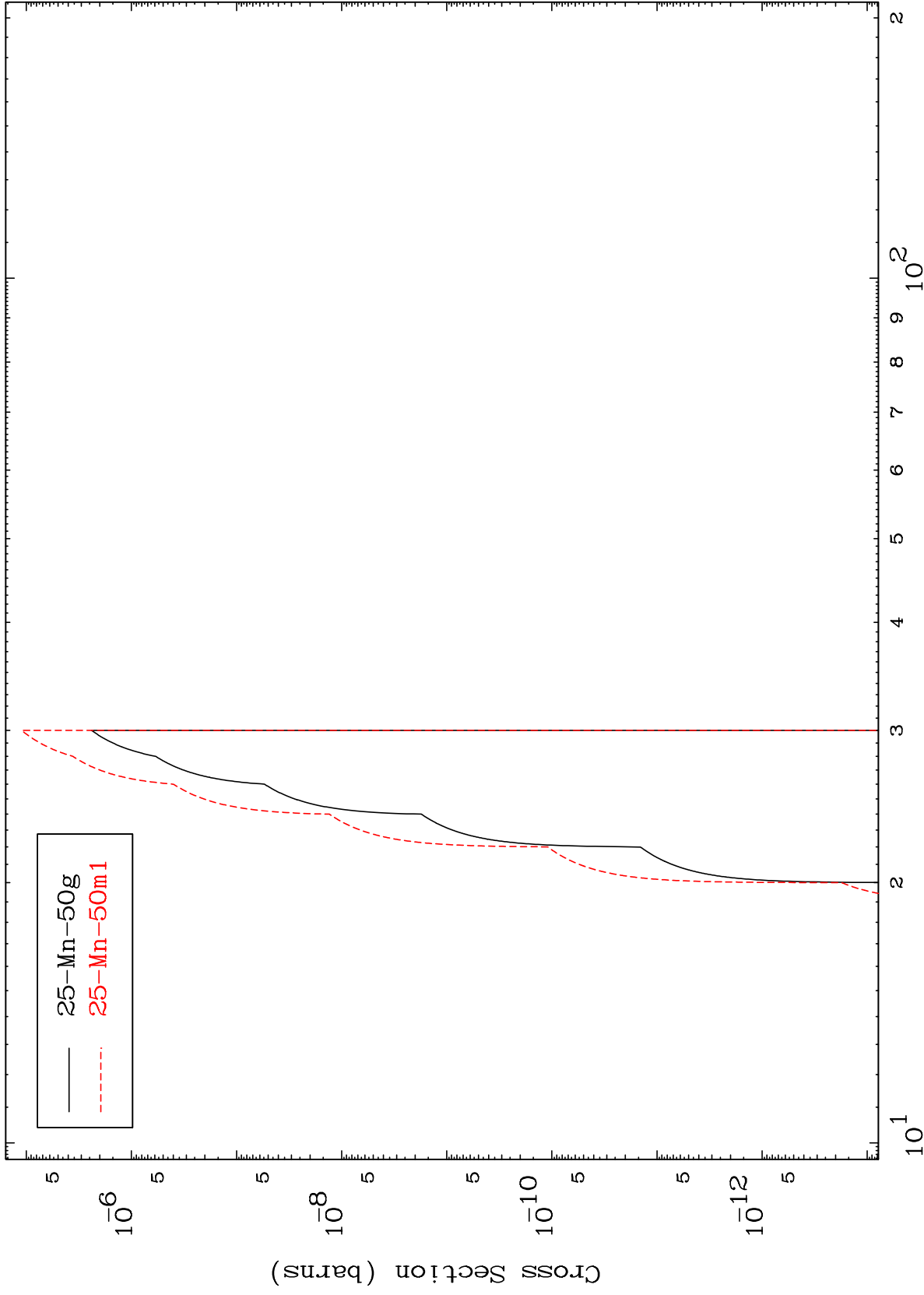
28-Ni-56

MAT 2819

(t,n') 2 α

28-Ni-56

Radionuclide Production Cross Section



Incident Energy (MeV)

28-Ni-56

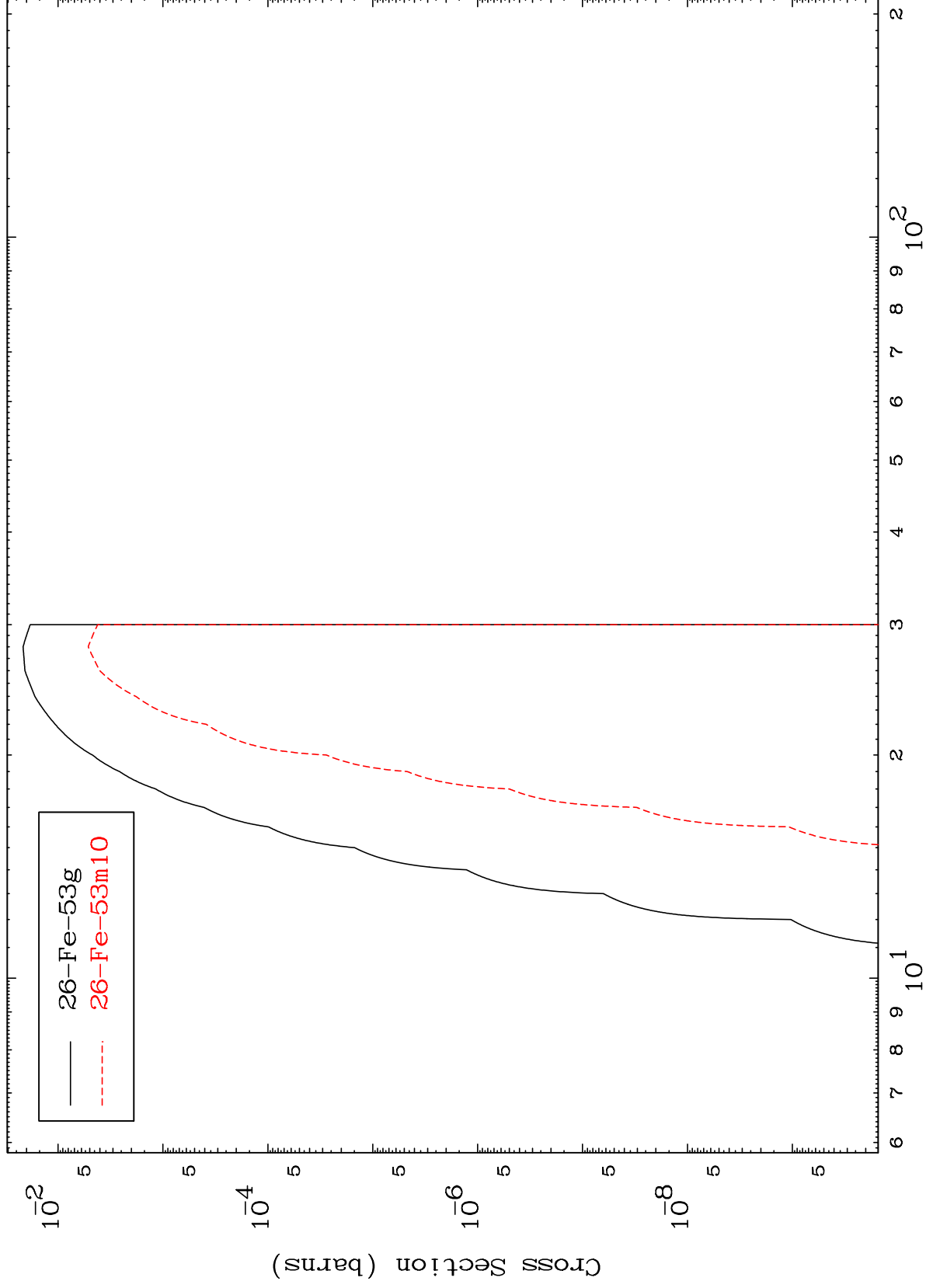
13

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(t,n') p α

28-Ni-56

Radionuclide Production Cross Section



14

Incident Energy (MeV)

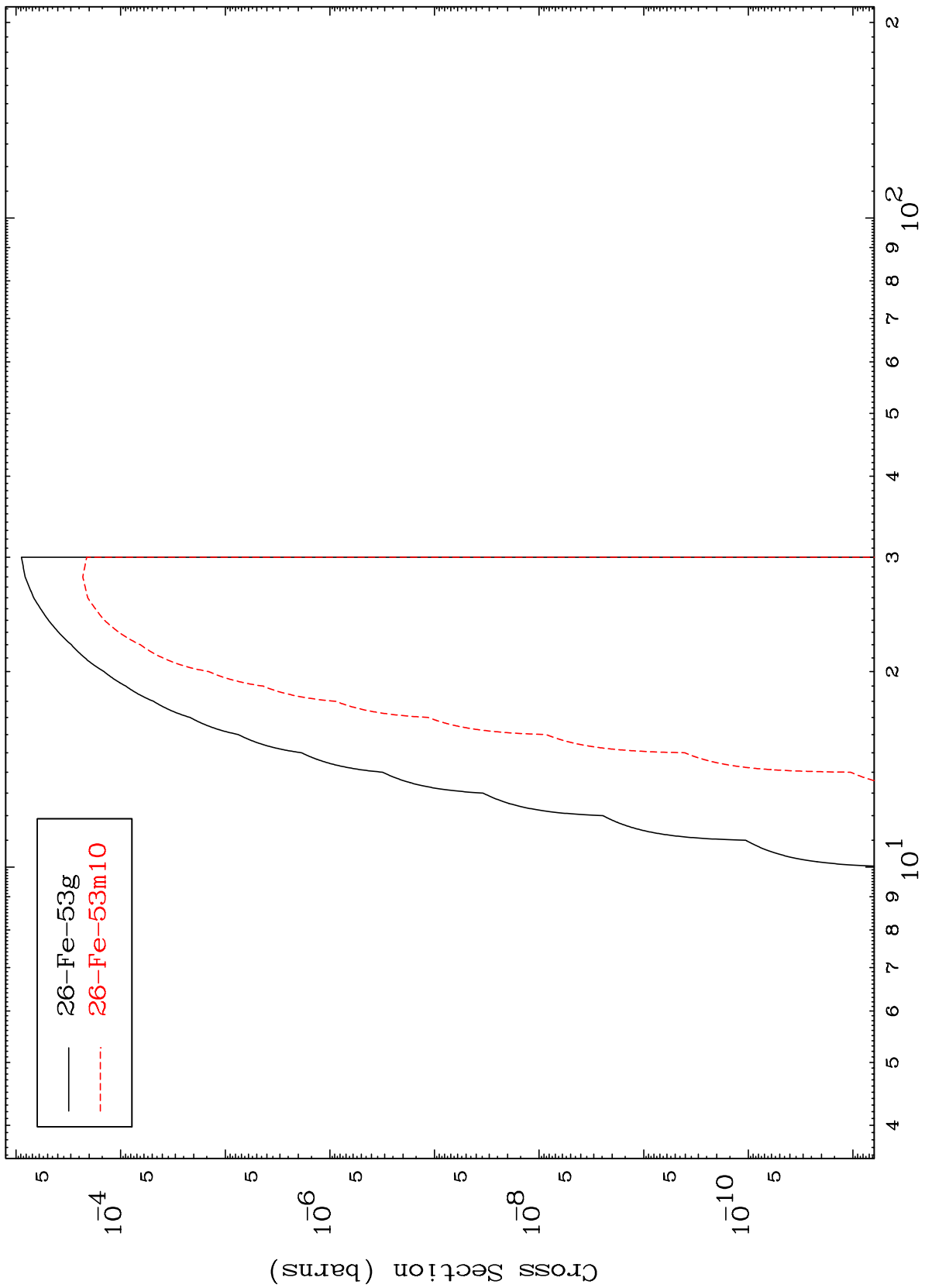
28-Ni-56

MAT 2819

(t,d) α

28-Ni-56

Radionuclide Production Cross Section



— 26-Fe-53g
- - - 26-Fe-53m10

15

Incident Energy (MeV)

28-Ni-56