

Program EVALPLOT
(Version 2018-1)

by

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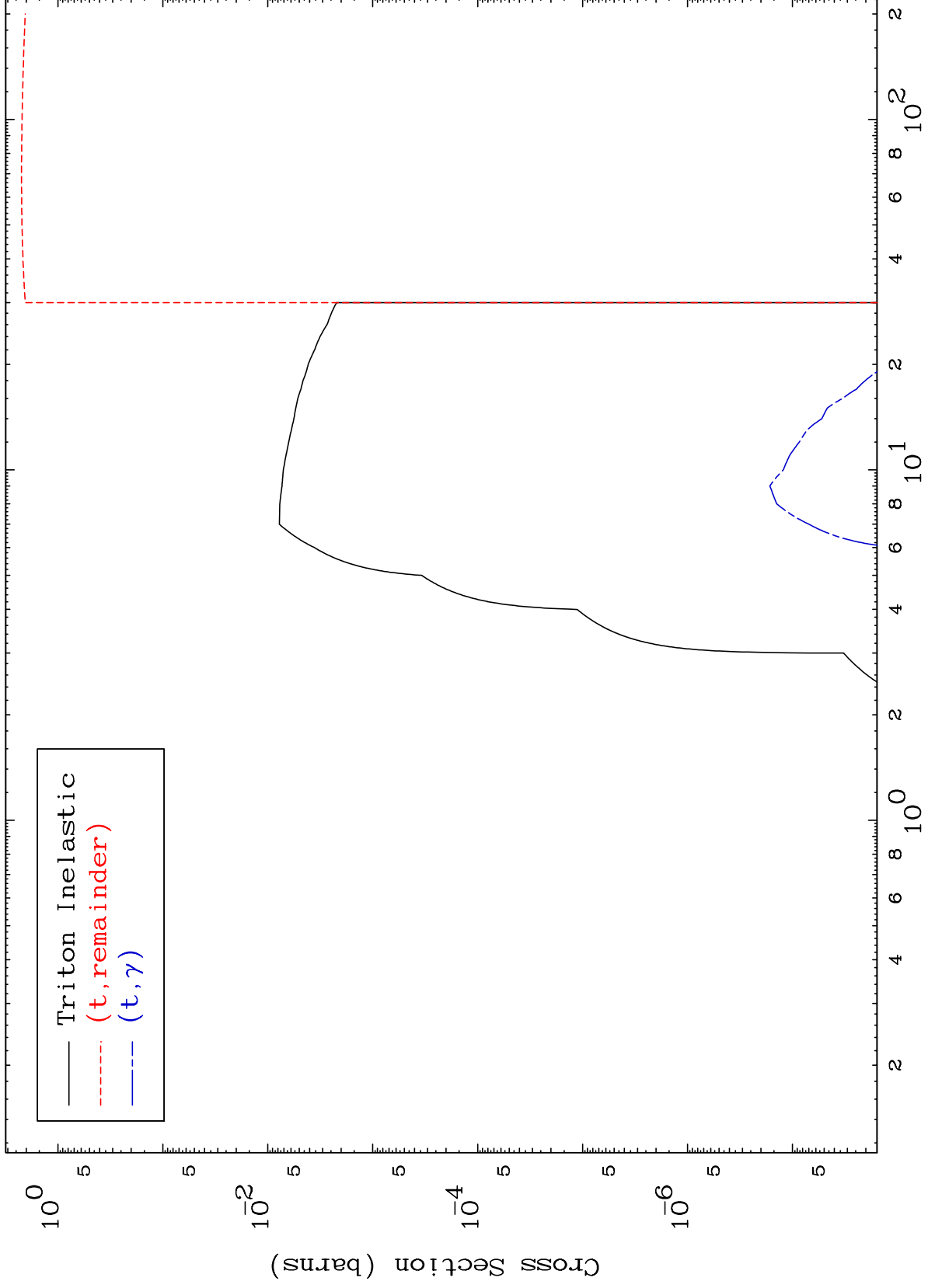
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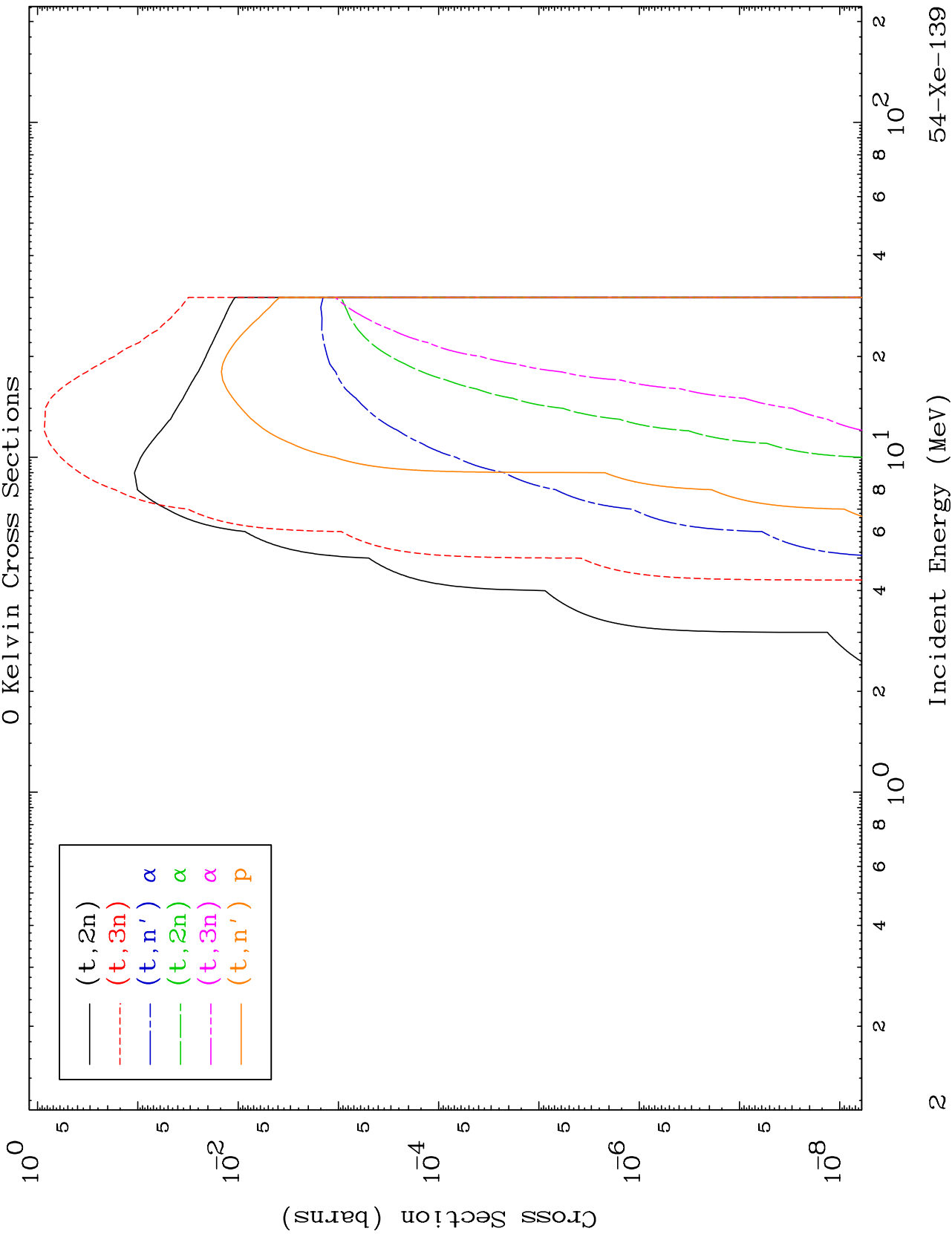
Press Mouse Button to Start

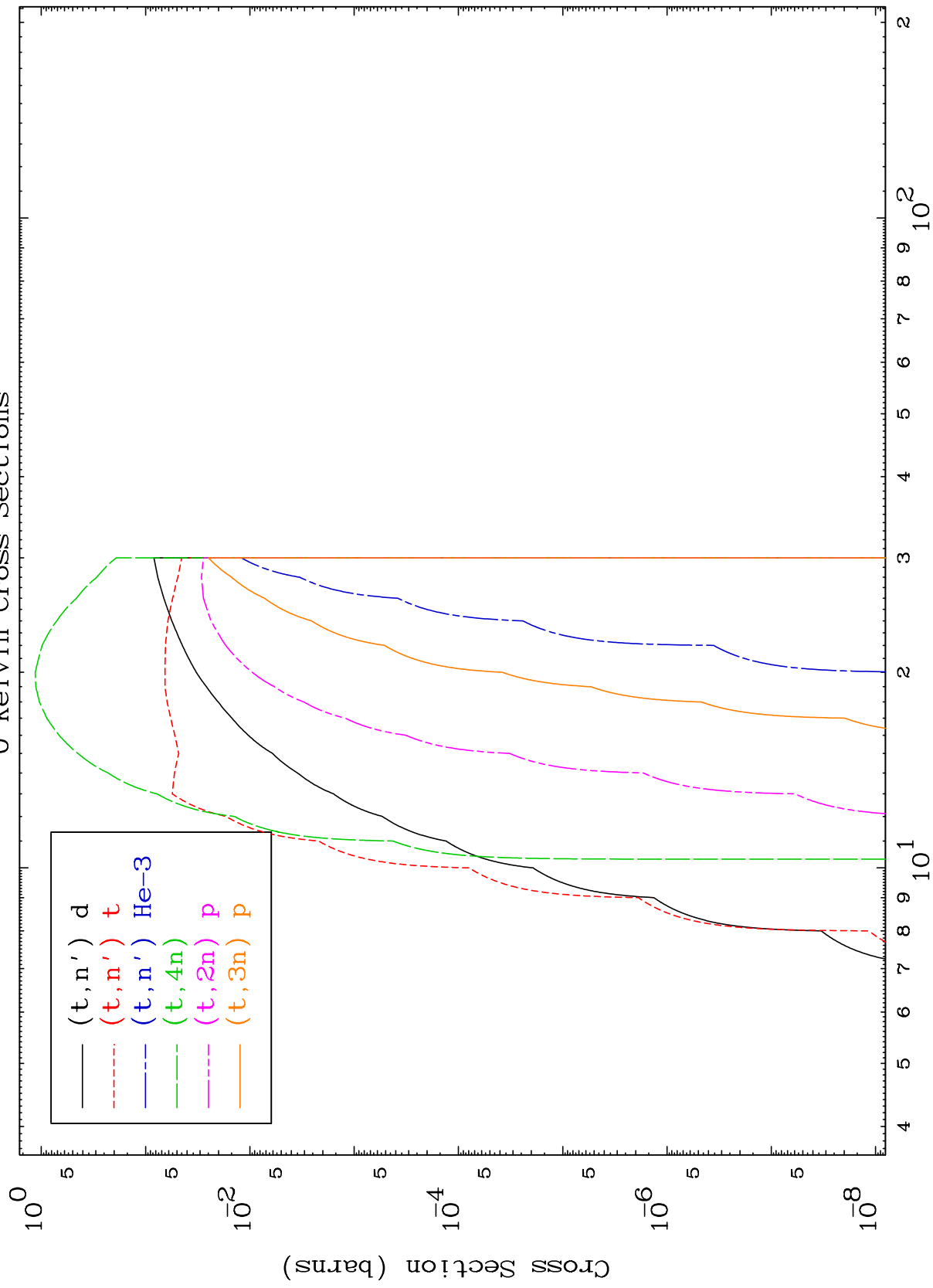
MAT 5470

Triton Major
0 Kelvin Cross Sections

54-Xe-139



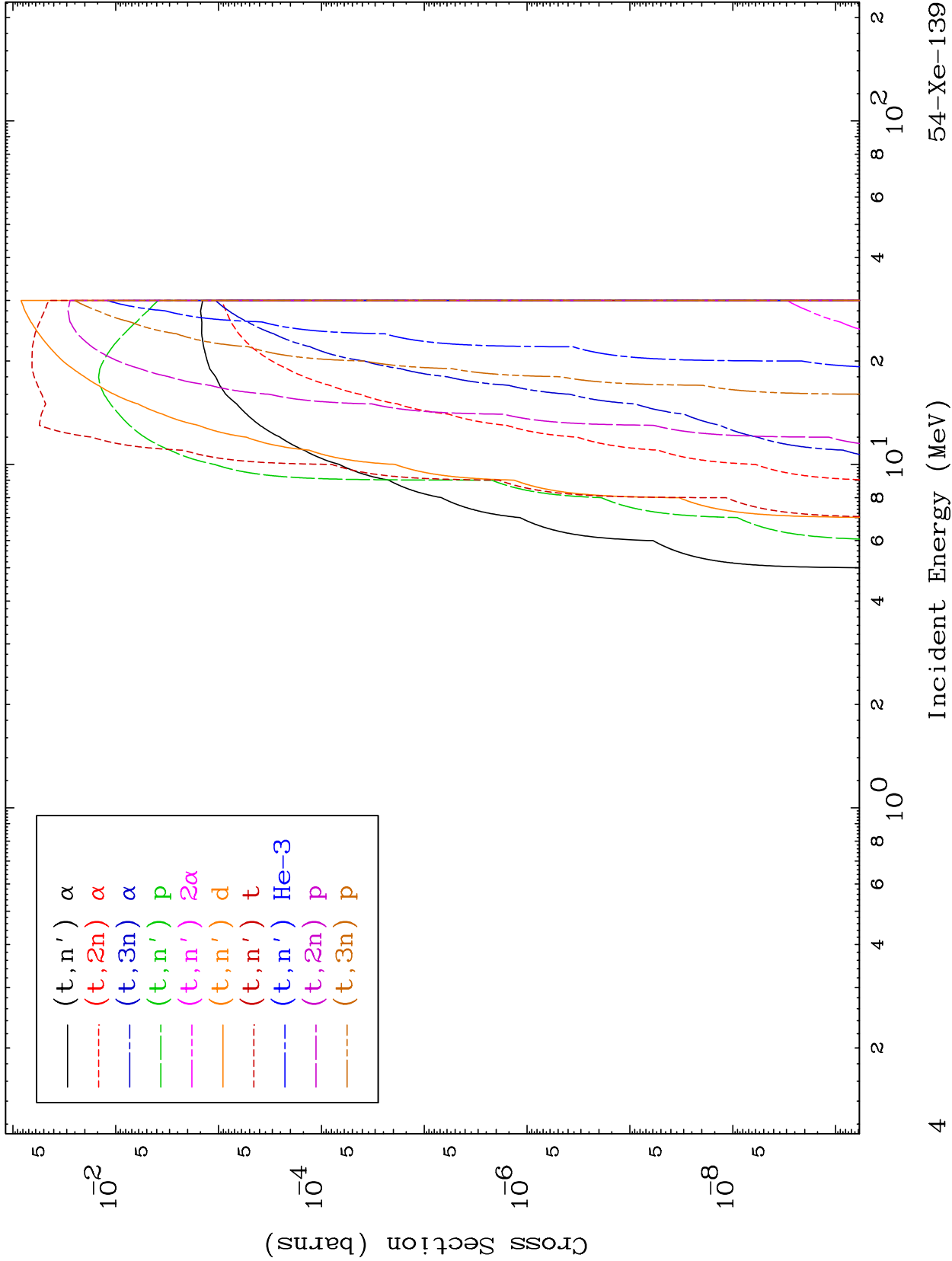


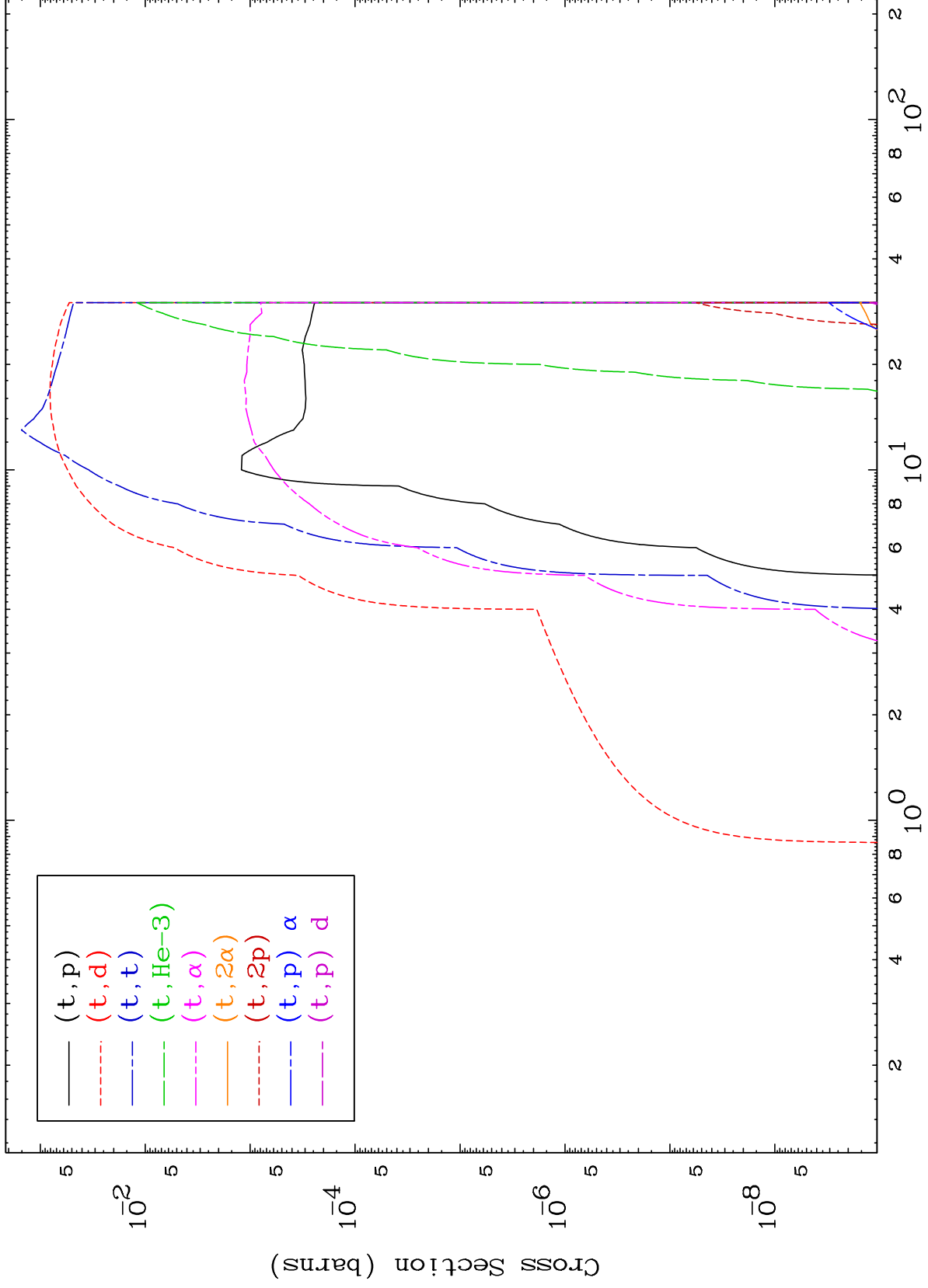


MAT 5470

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-139

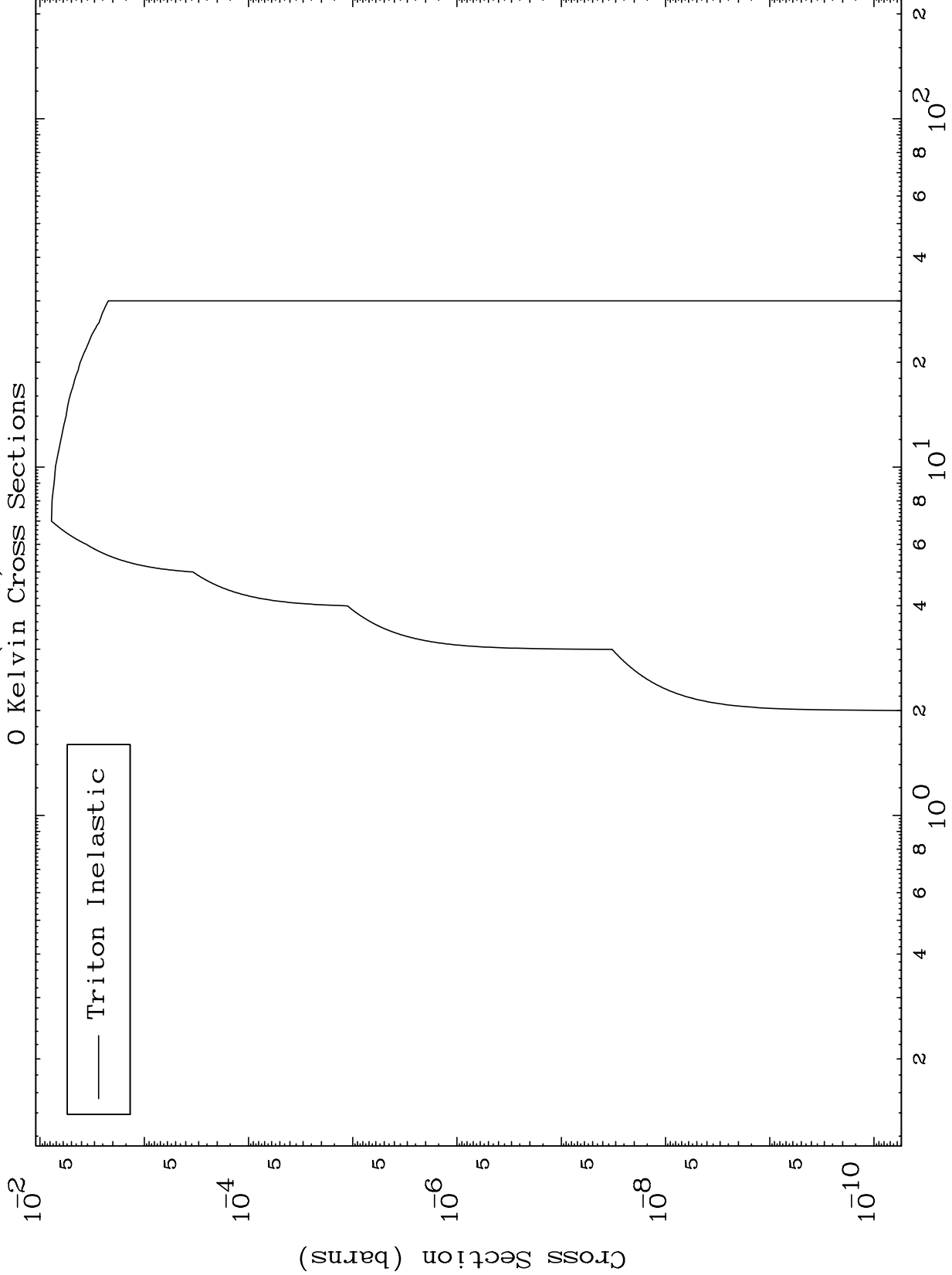




MAT 5470

(t, n') Level

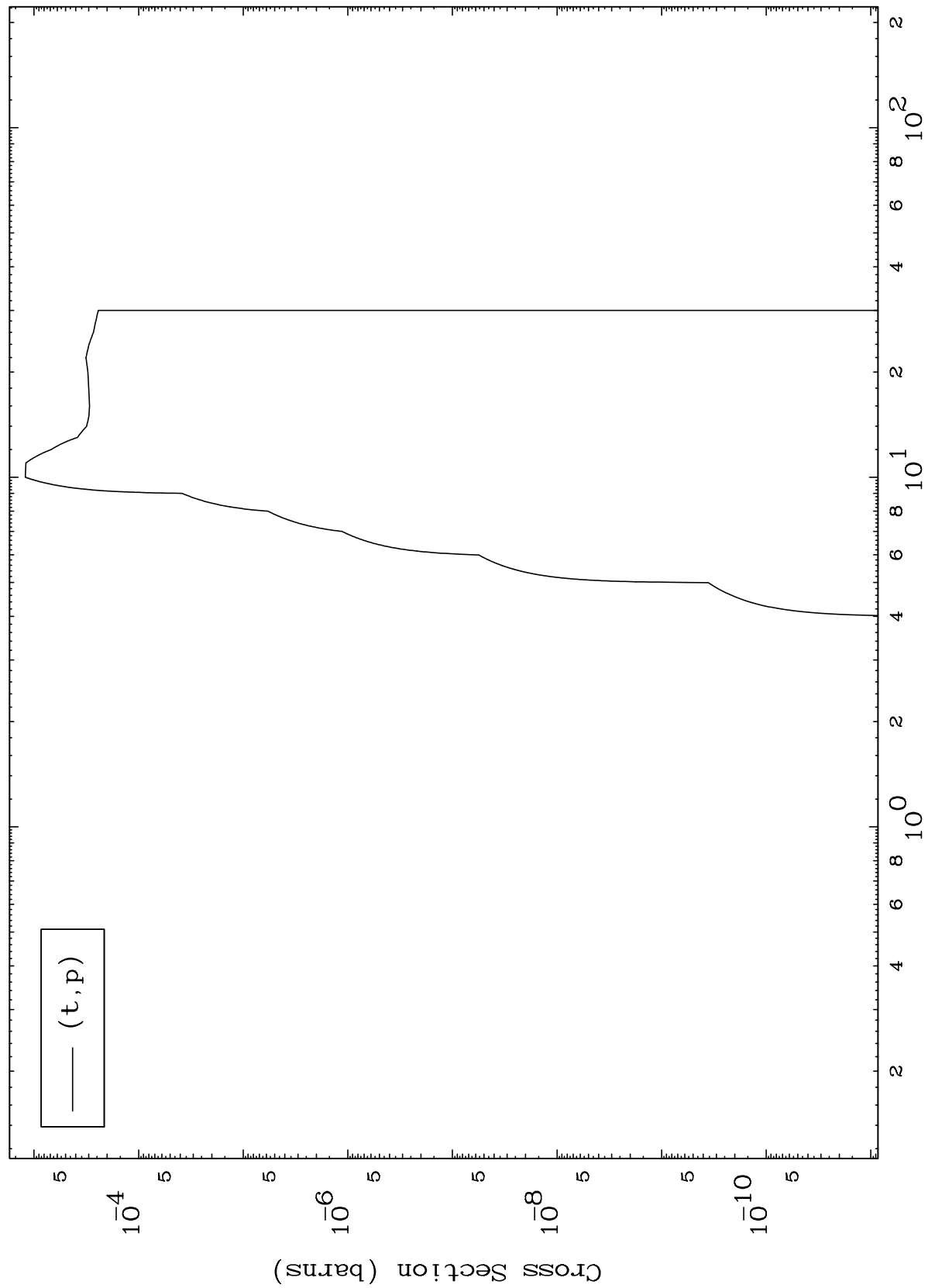
54-Xe-139



MAT 5470

54-Xe-139

(t,p) Levels
0 Kelvin Cross Sections



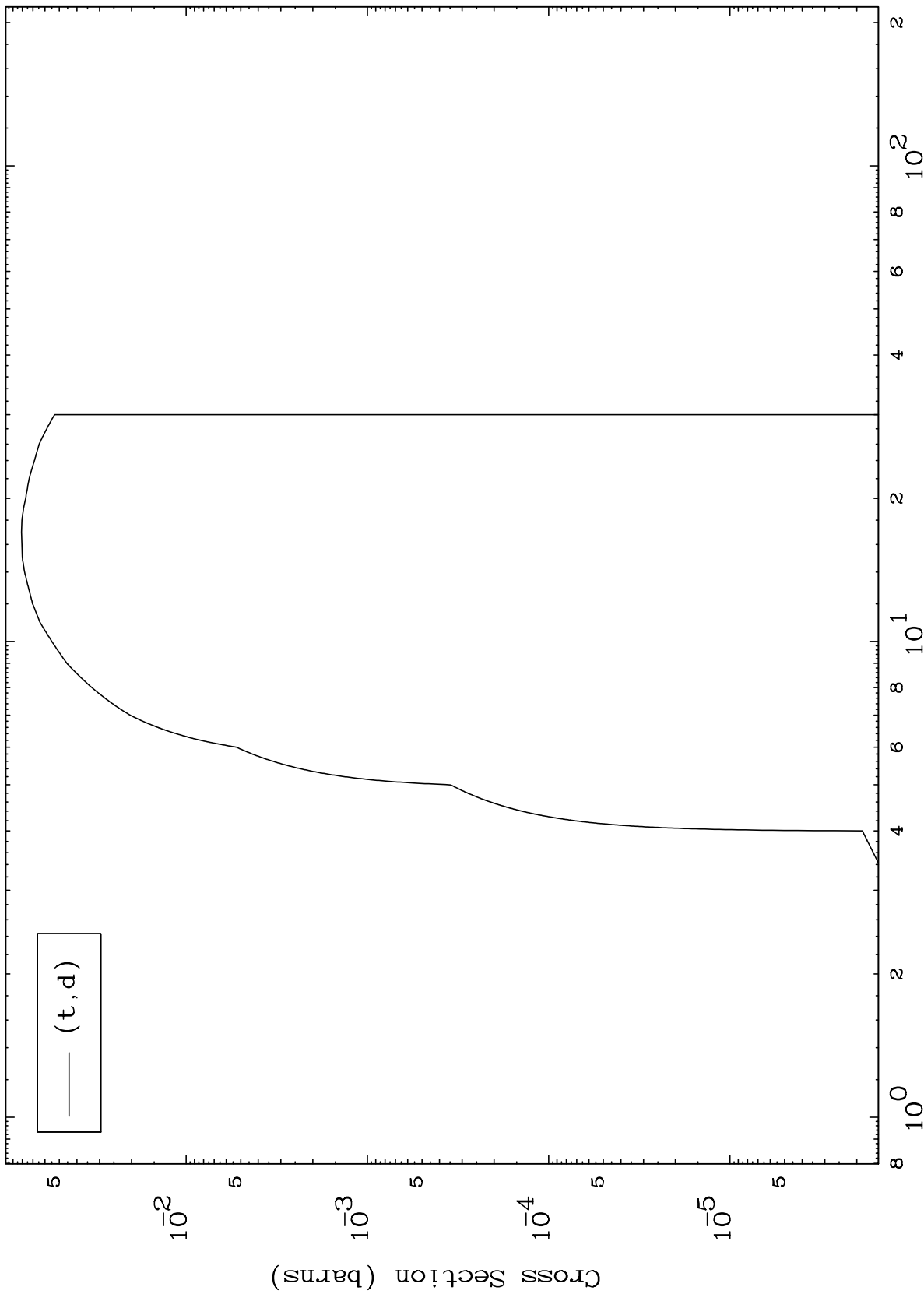
54-Xe-139

Incident Energy (MeV)

MAT 5470

54-Xe-139

(t,d) Levels
0 Kelvin Cross Sections



(t,d)

54-Xe-139

Incident Energy (MeV)

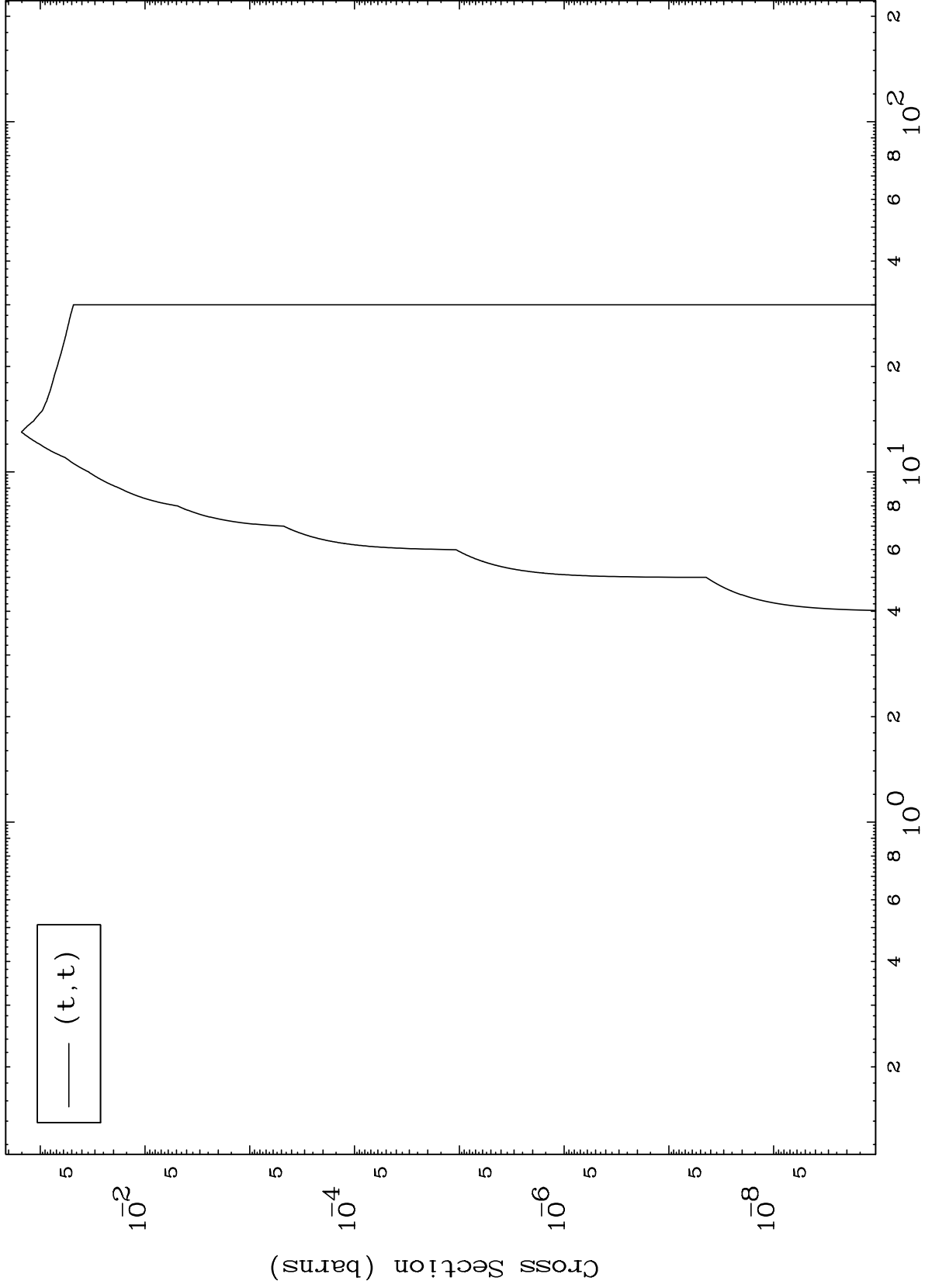
8

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(t,t) Levels

54-Xe-139

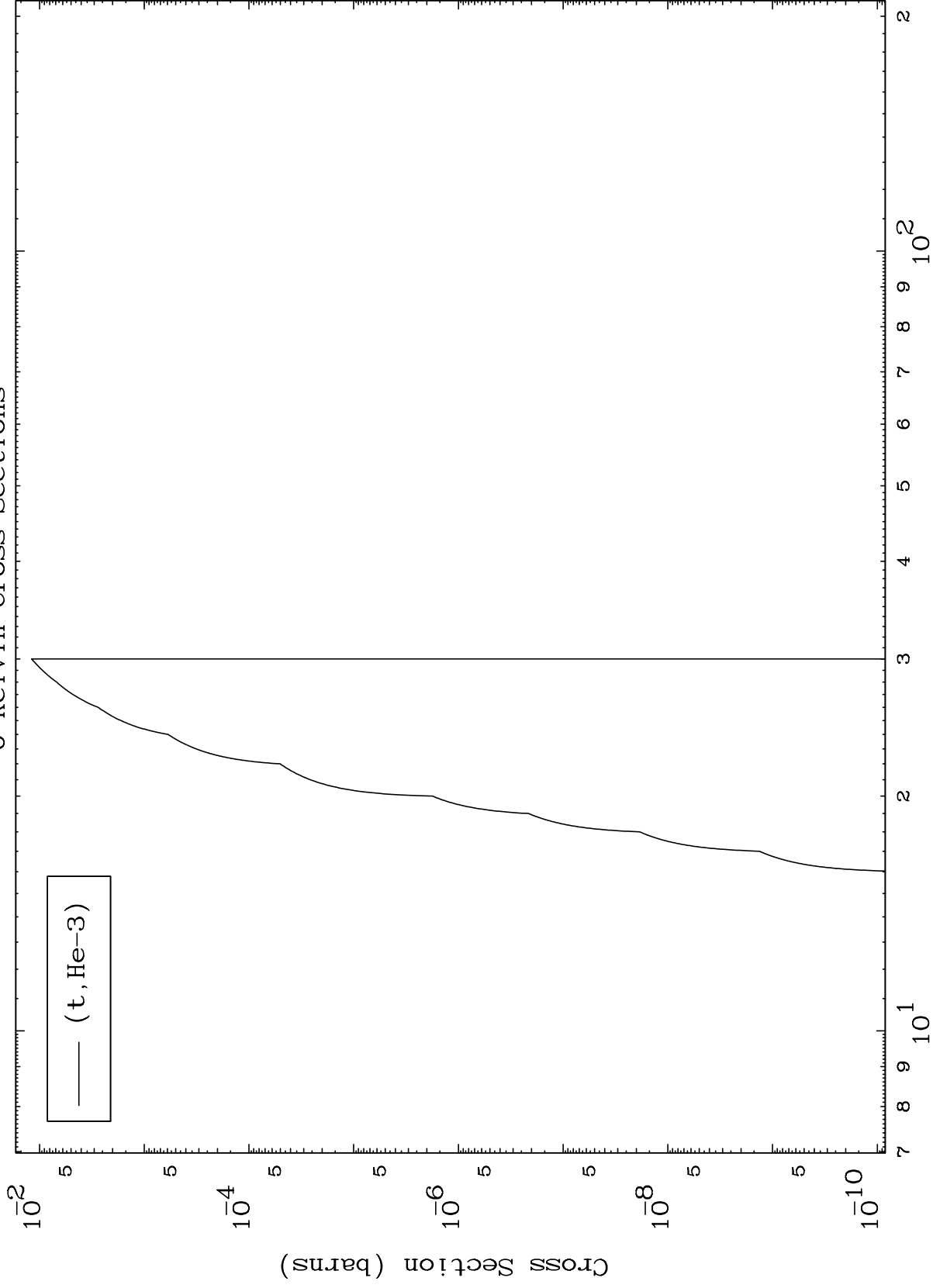
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

54-Xe-139



10

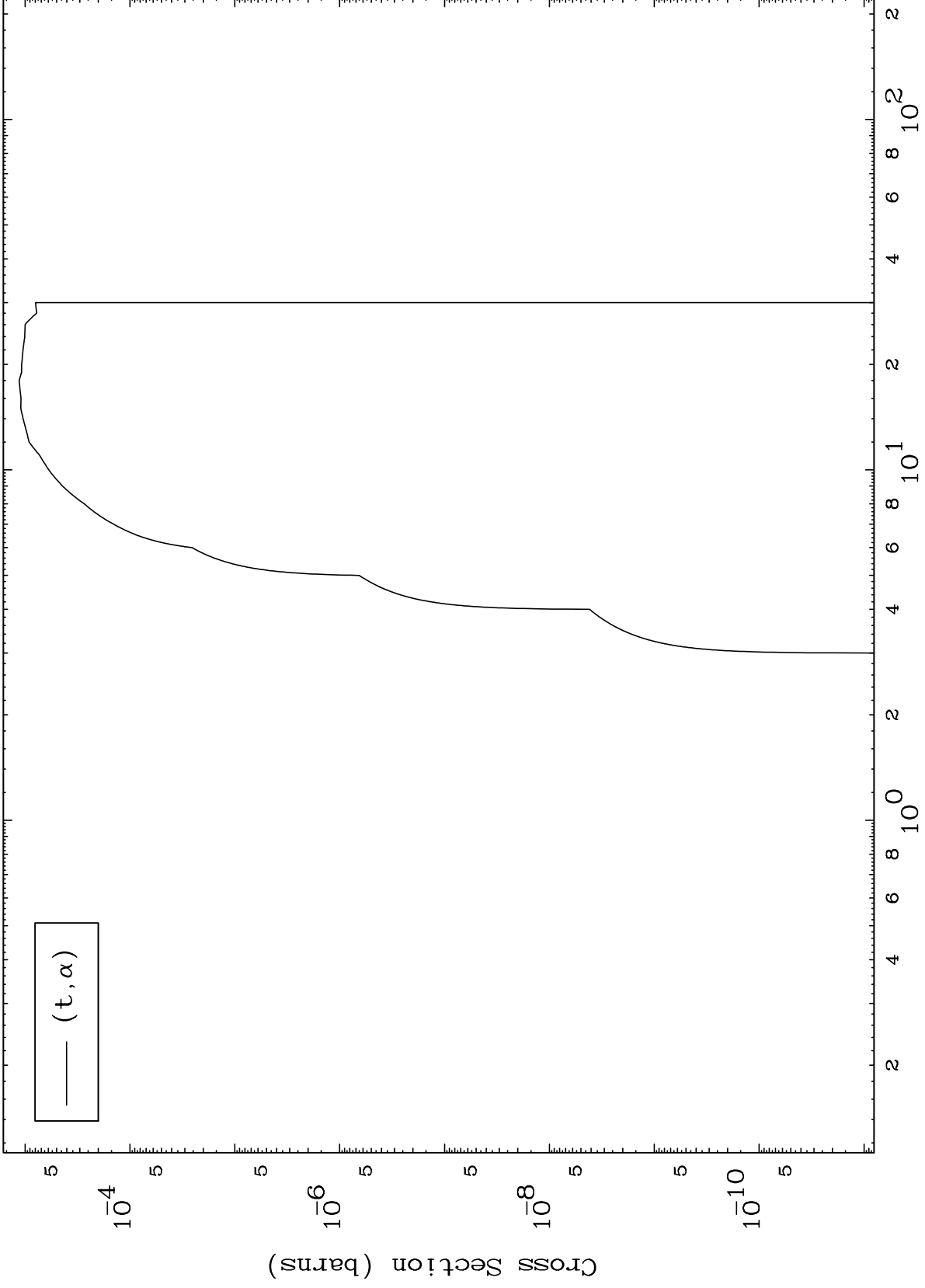
Incident Energy (MeV)

54-Xe-139

MAT 5470

54-Xe-139

(t, α) Levels
0 Kelvin Cross Sections

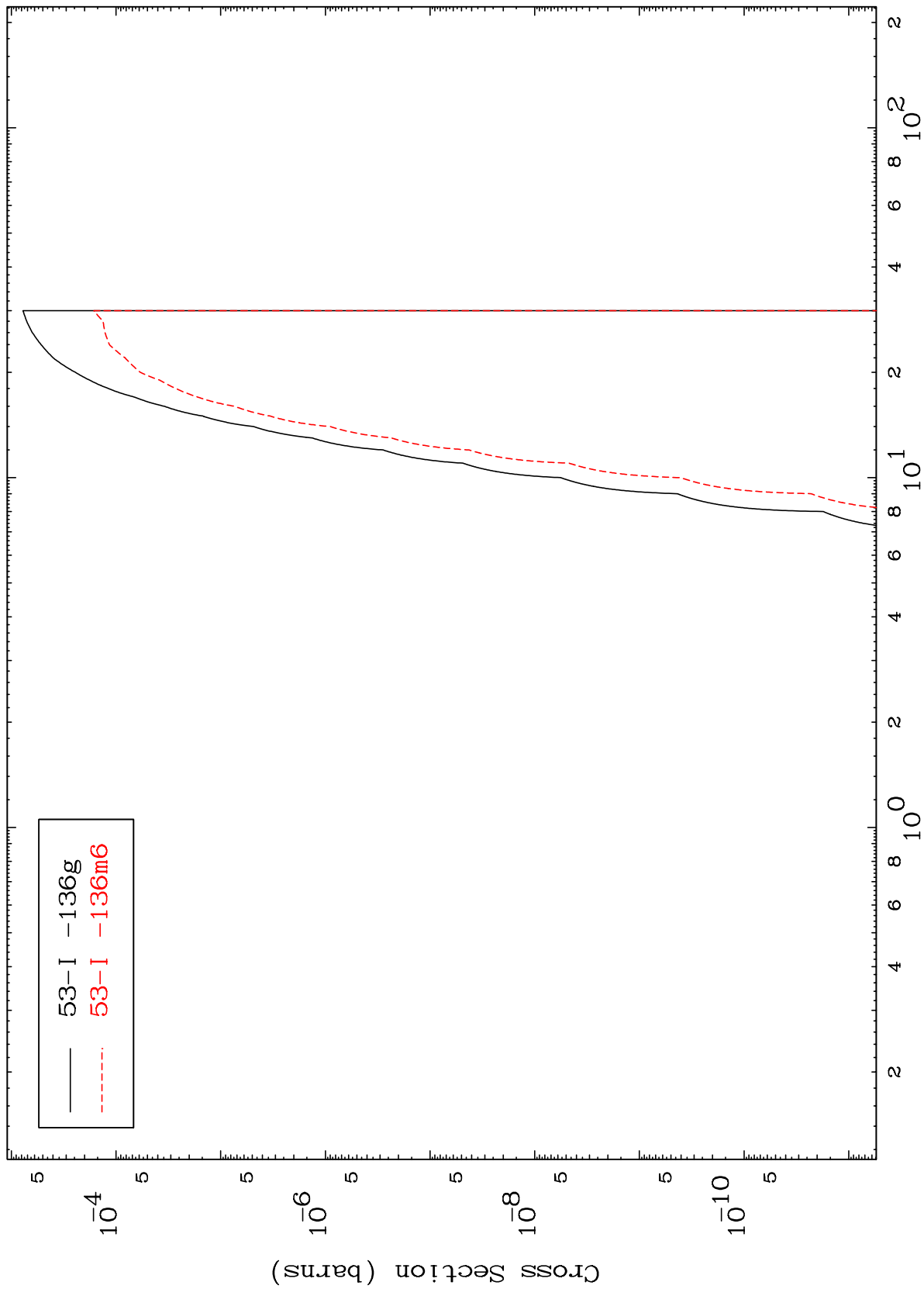


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$(t, 2n) \alpha$

54-Xe-139

Radionuclide Production Cross Section



12

Incident Energy (MeV)

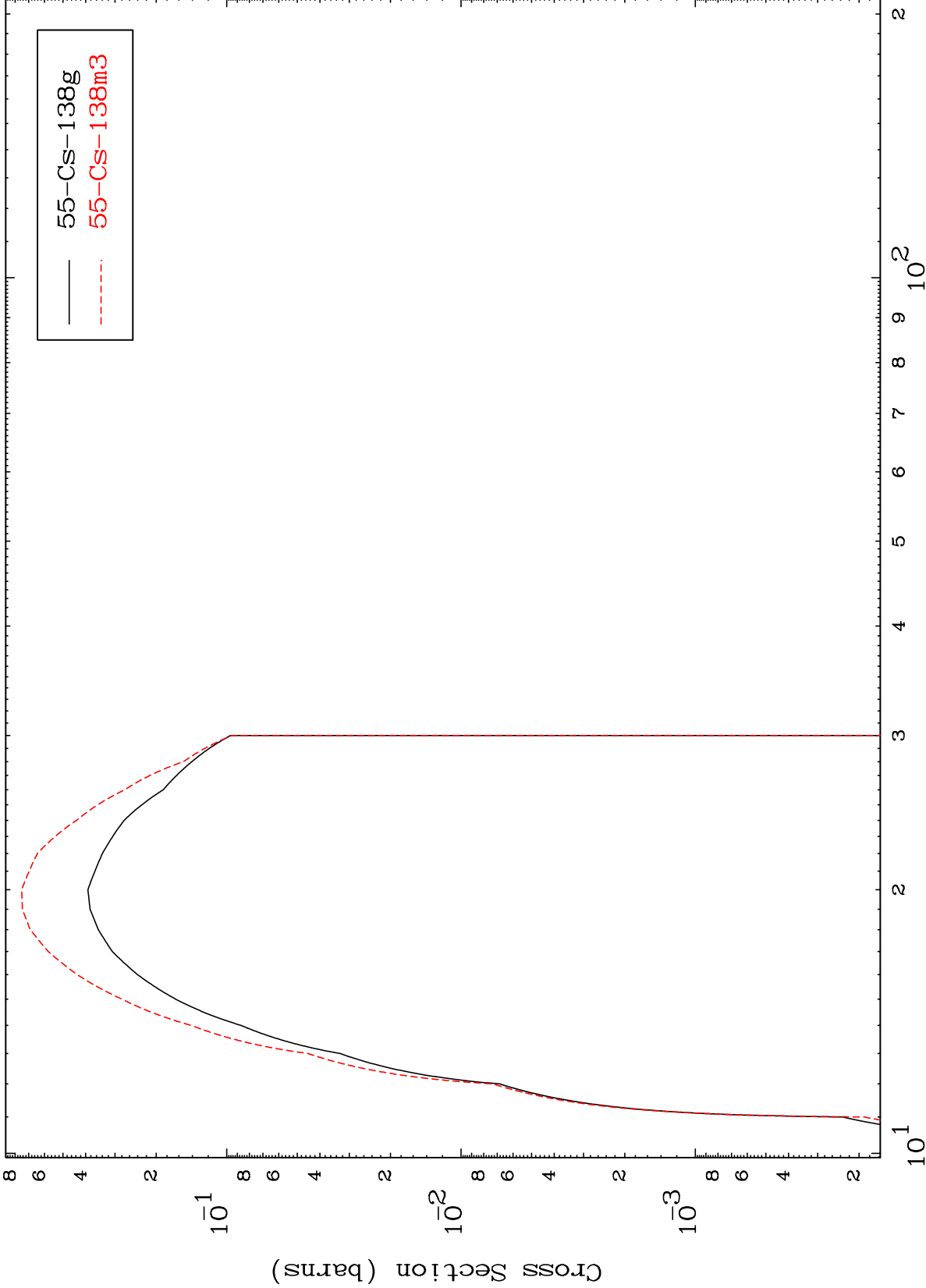
54-Xe-139

MAT 5470

(t,4n)

54-Xe-139

Radionuclide Production Cross Section



Incident Energy (MeV)

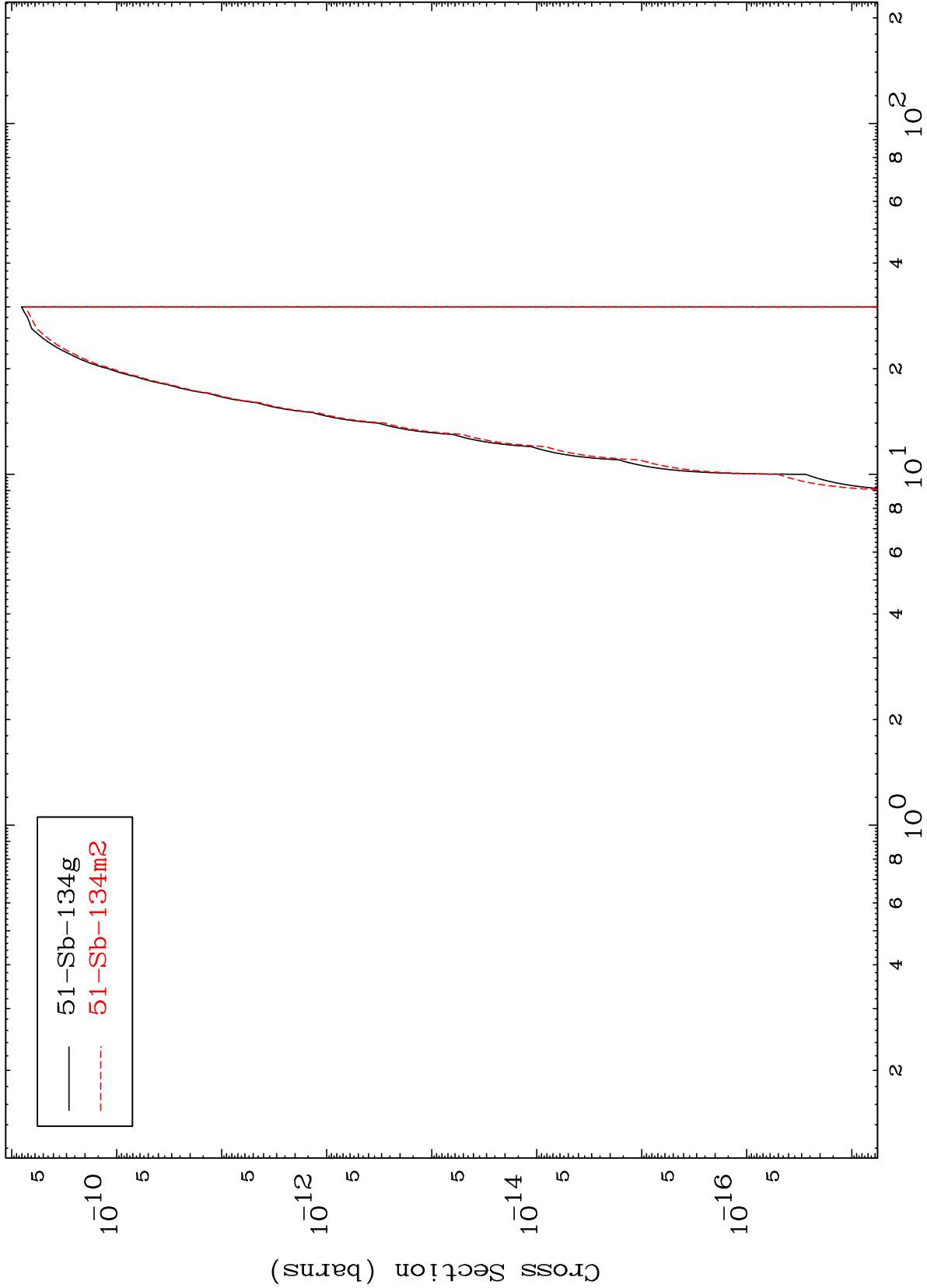
54-Xe-139

13

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54-Xe-139

(t,2 α)
Radionuclide Production Cross Section



54-Xe-139

Incident Energy (MeV)

14