

Program EVALPLOT
(Version 2018-1)

by

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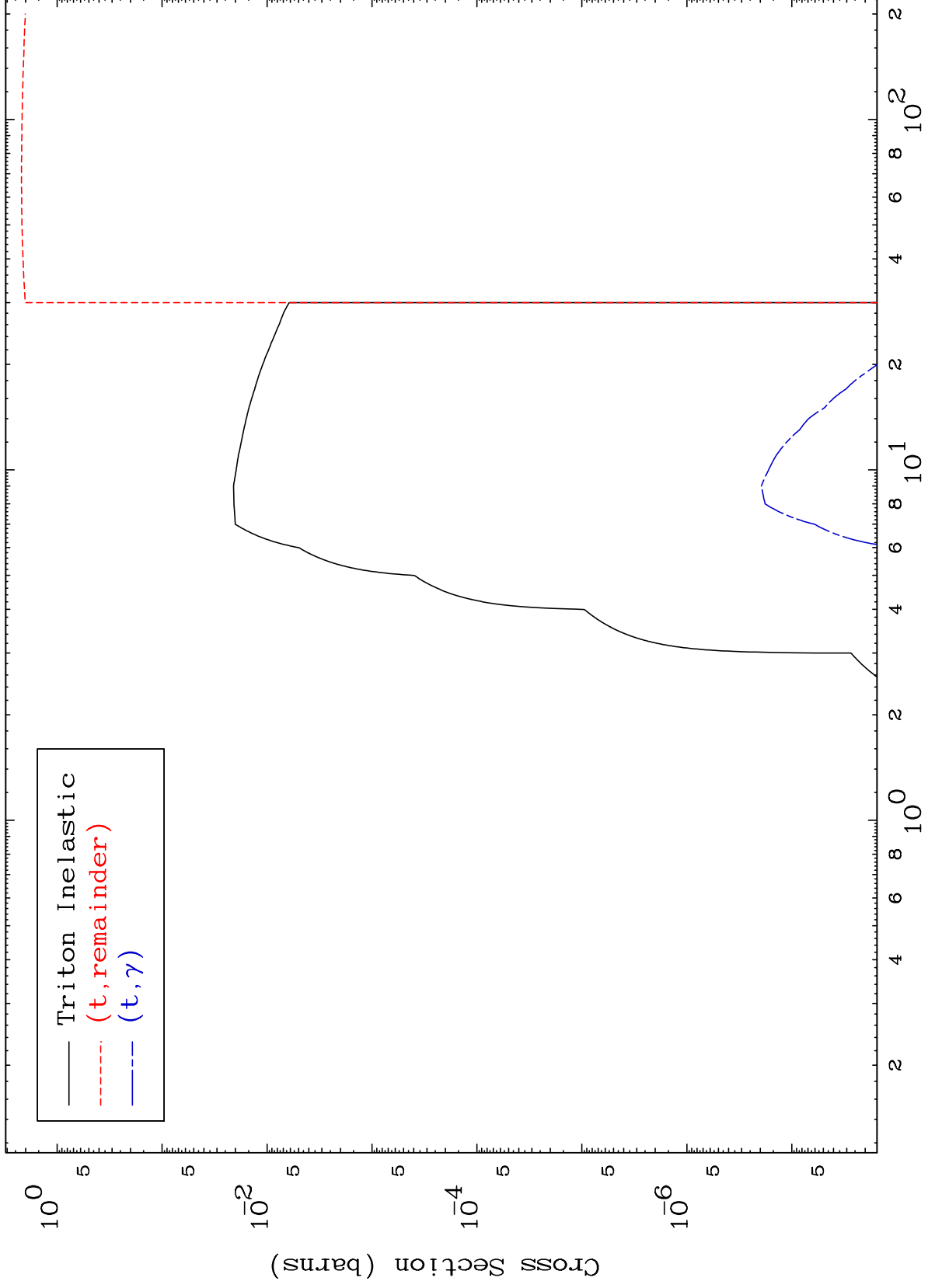
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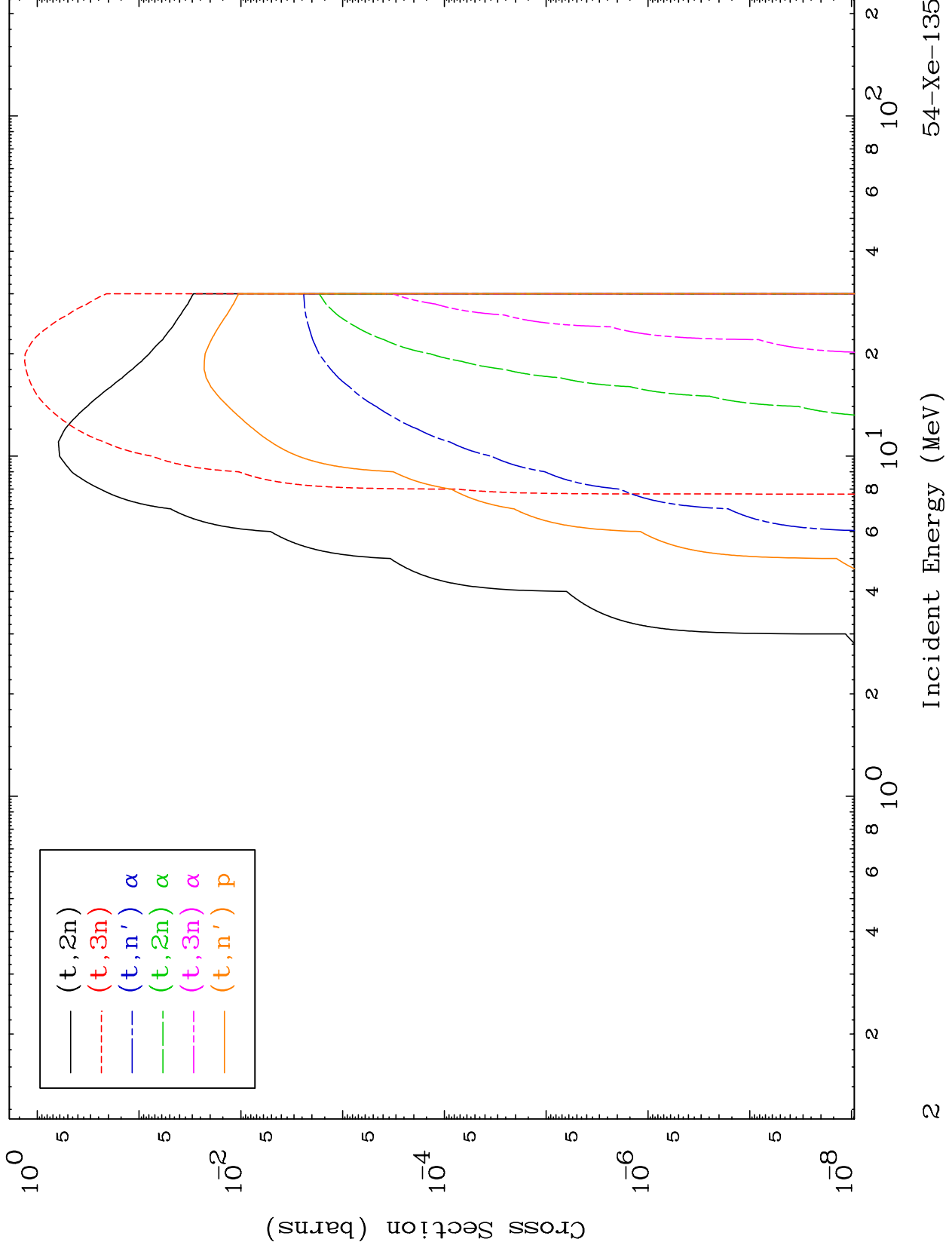
Press Mouse Button to Start

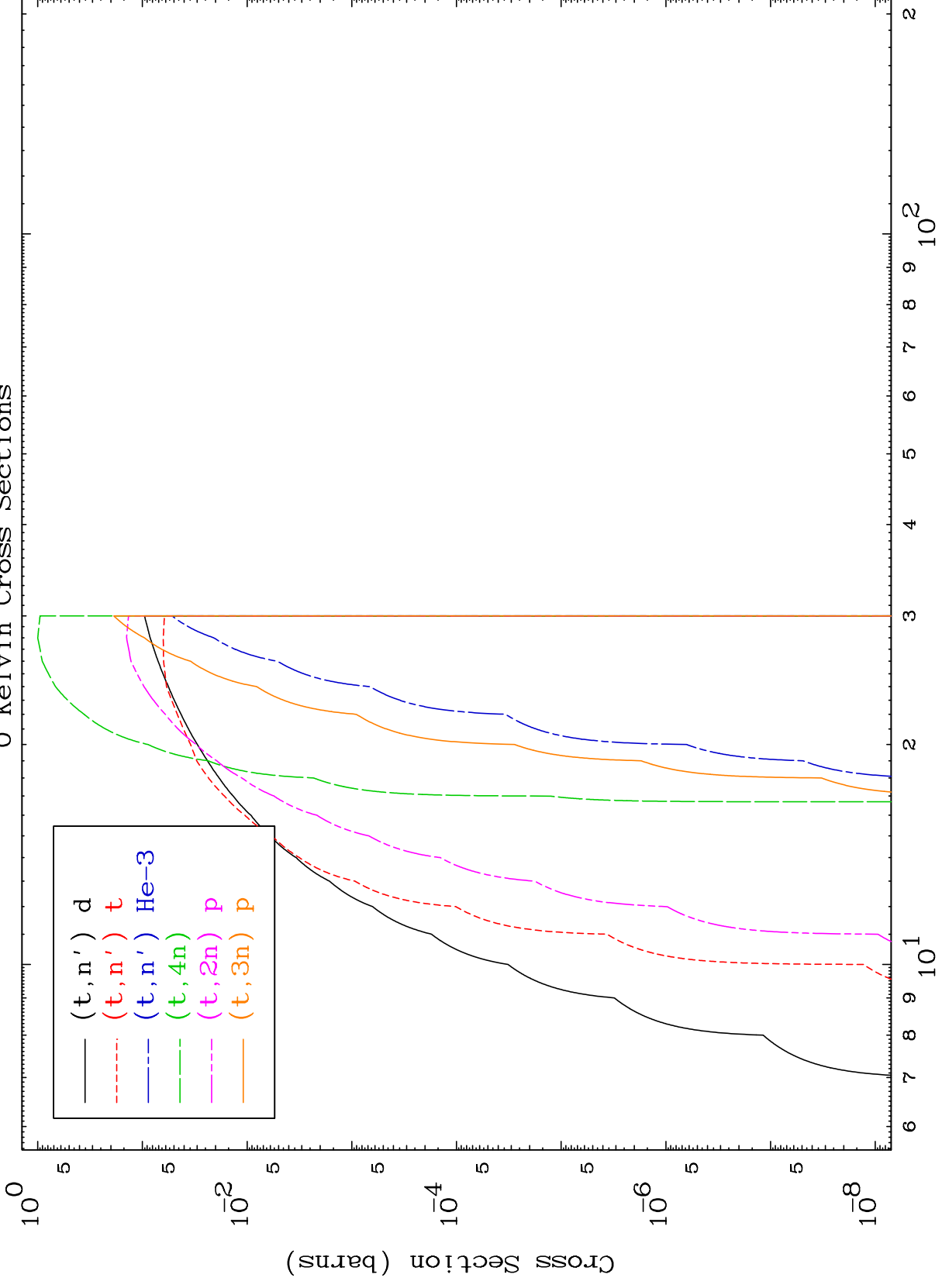
MAT 5459

Triton Major
0 Kelvin Cross Sections

54-Xe-135



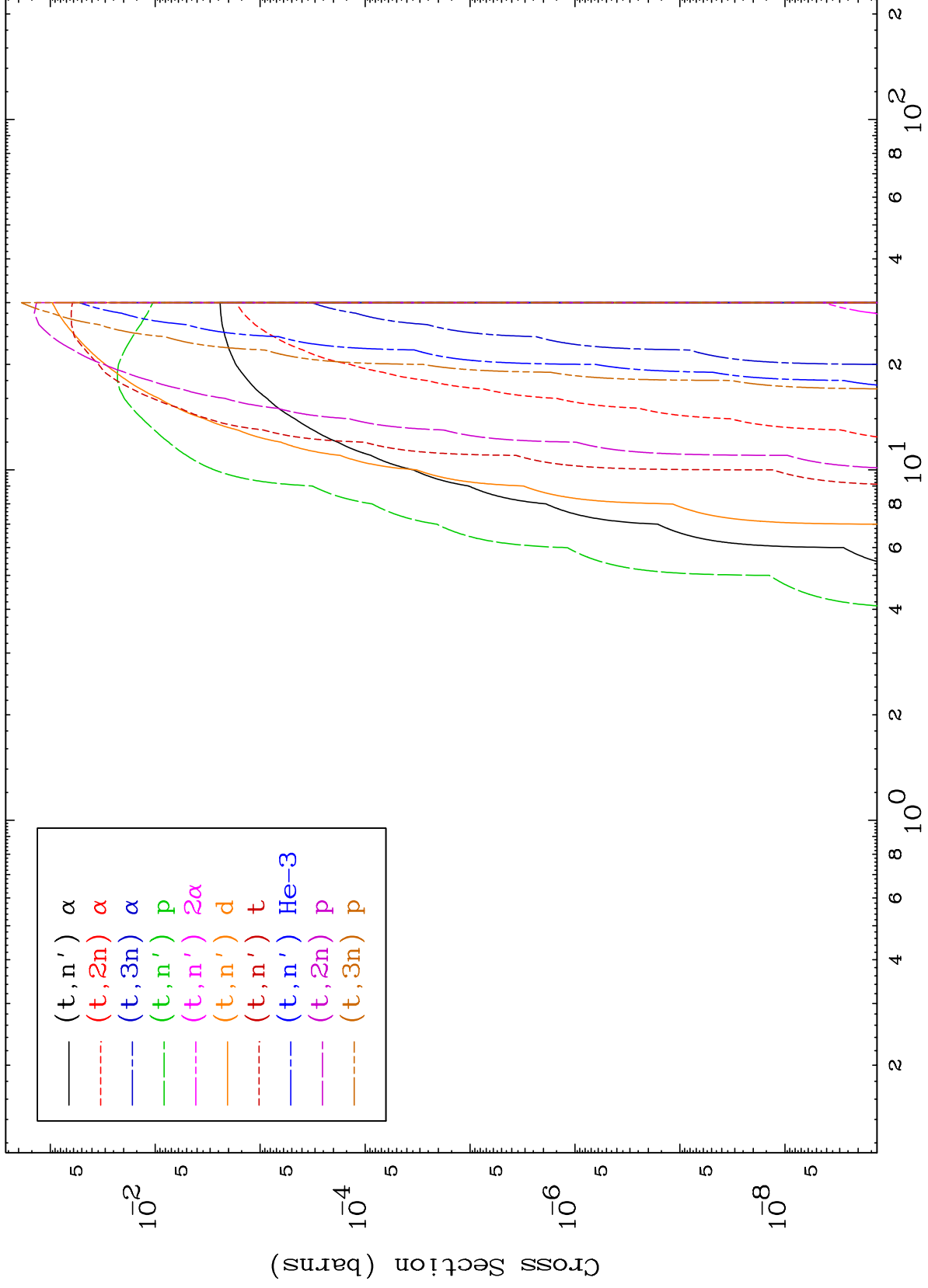


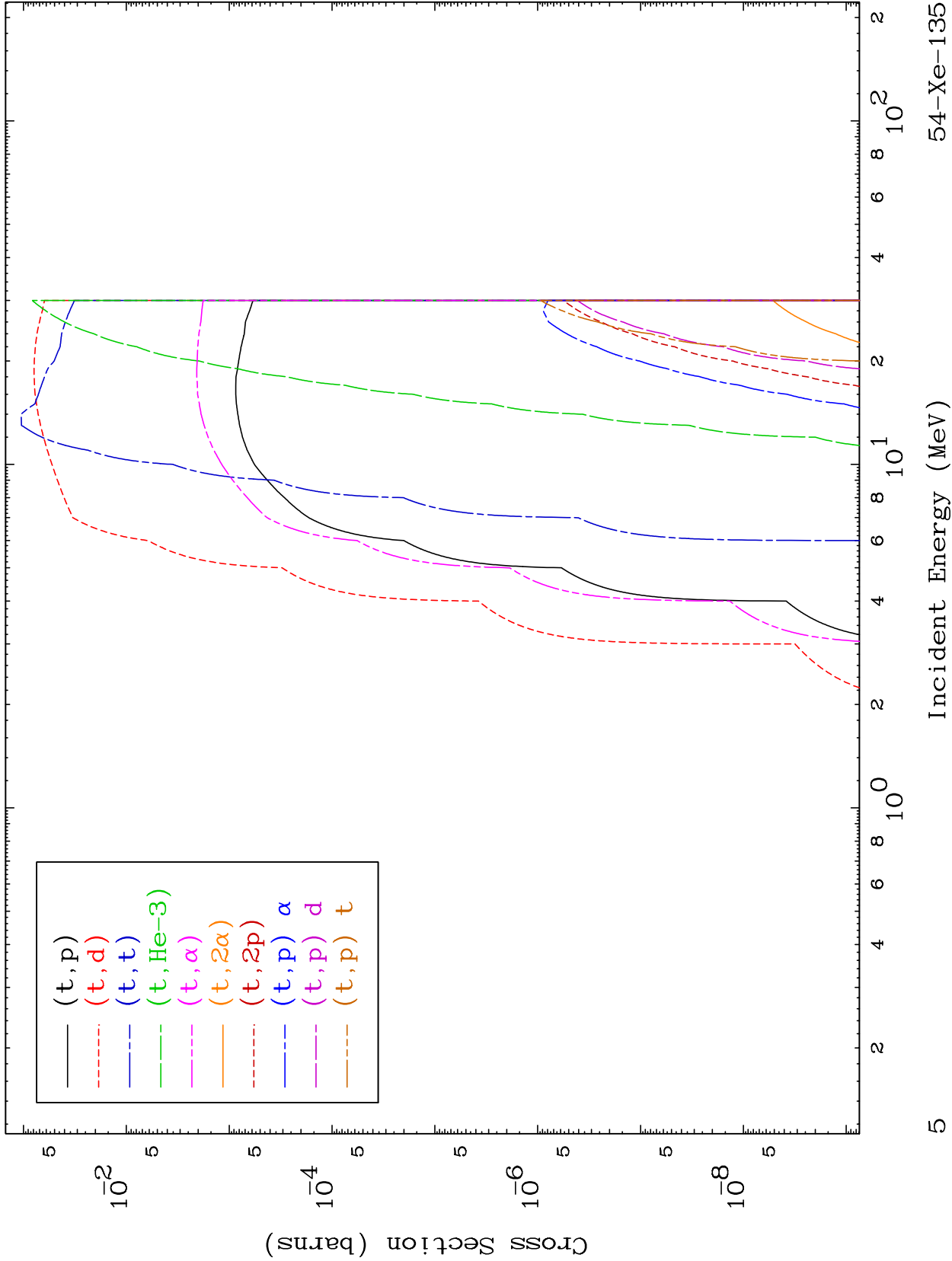


MAT 5459

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-135

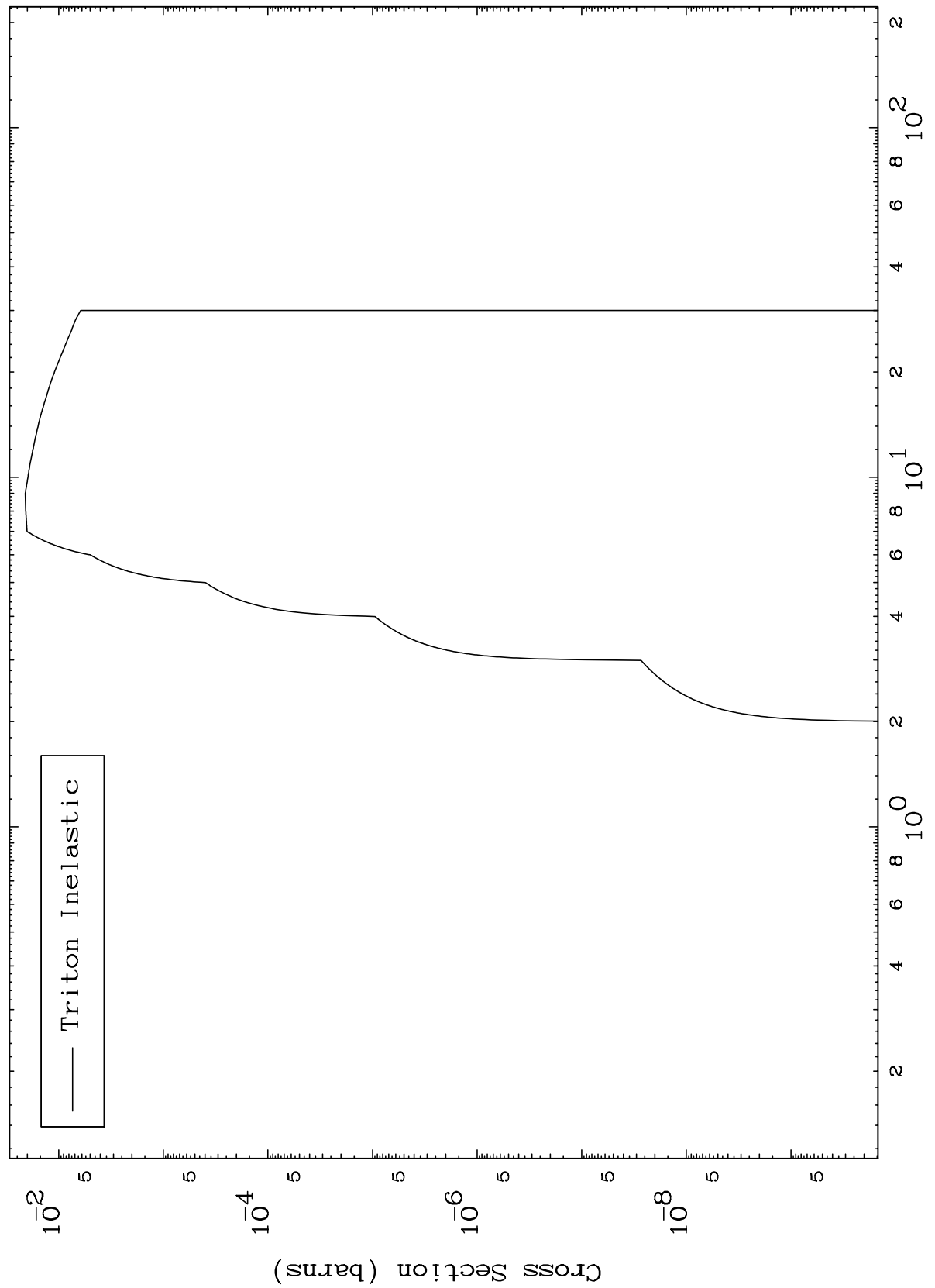




MAT 5459

54-Xe-135

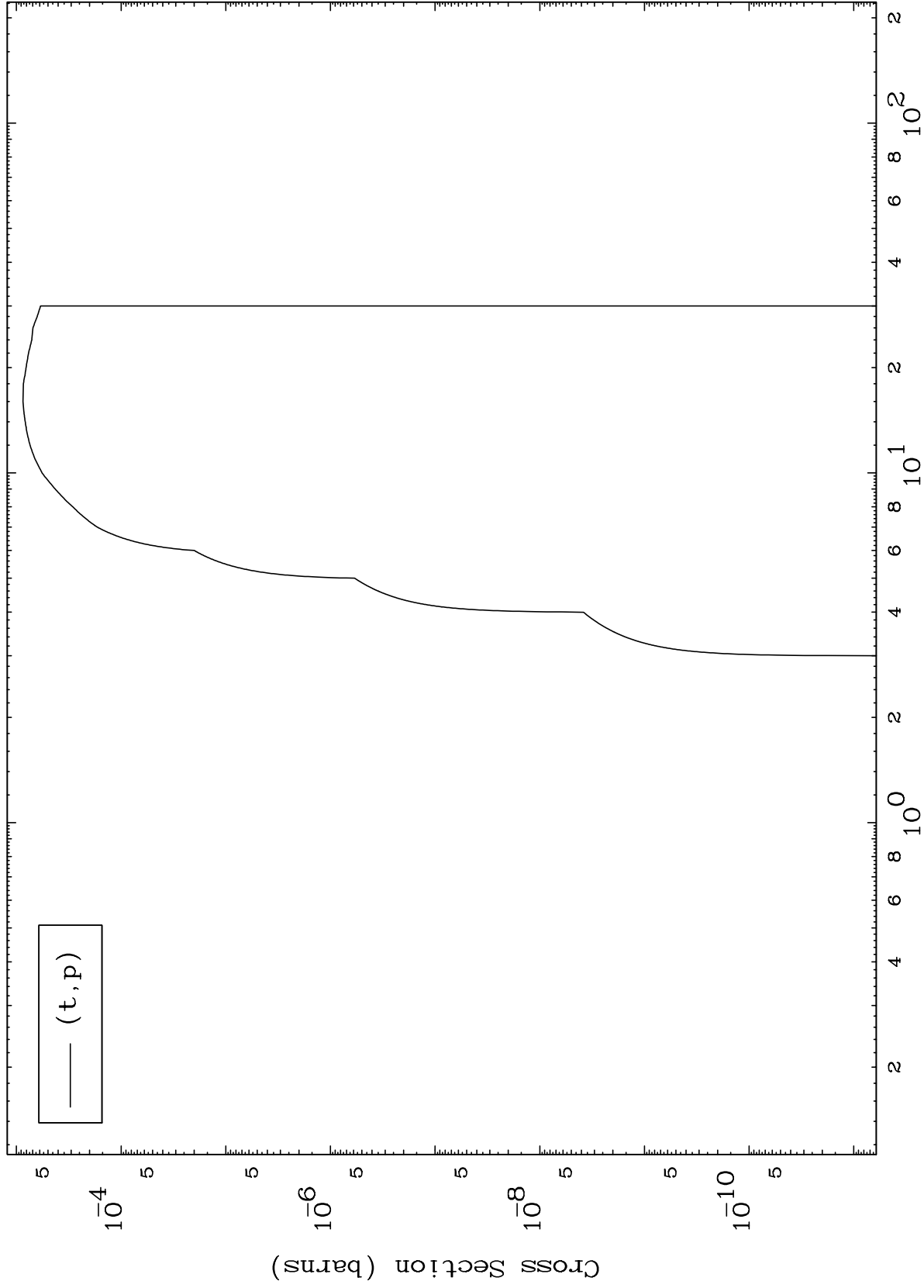
(t, n') Level
0 Kelvin Cross Sections



MAT 5459

54-Xe-135

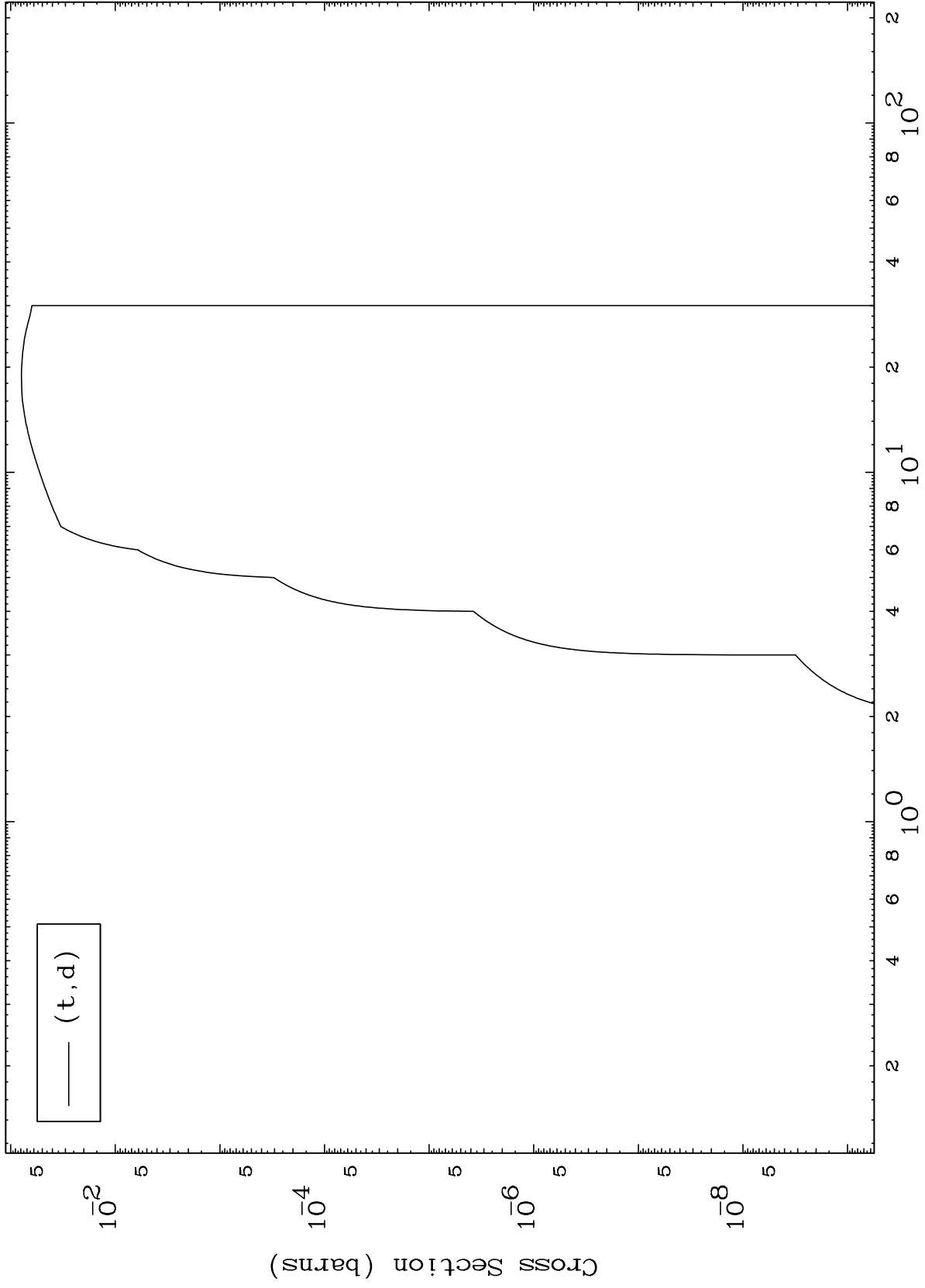
(t,p) Levels
0 Kelvin Cross Sections



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(t,d) Levels
0 Kelvin Cross Sections

54-Xe-135

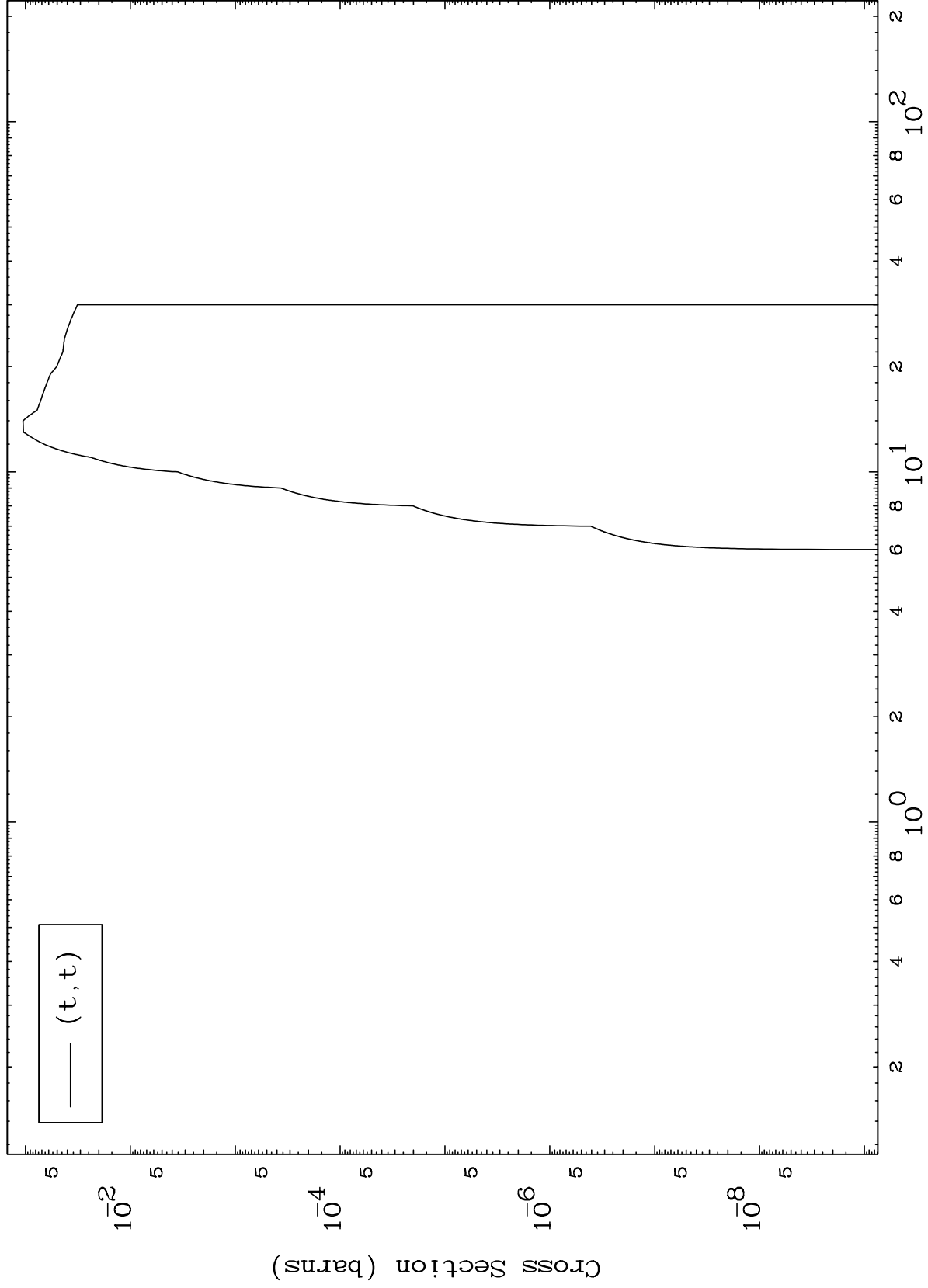


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(t, t) Levels

54-Xe-135

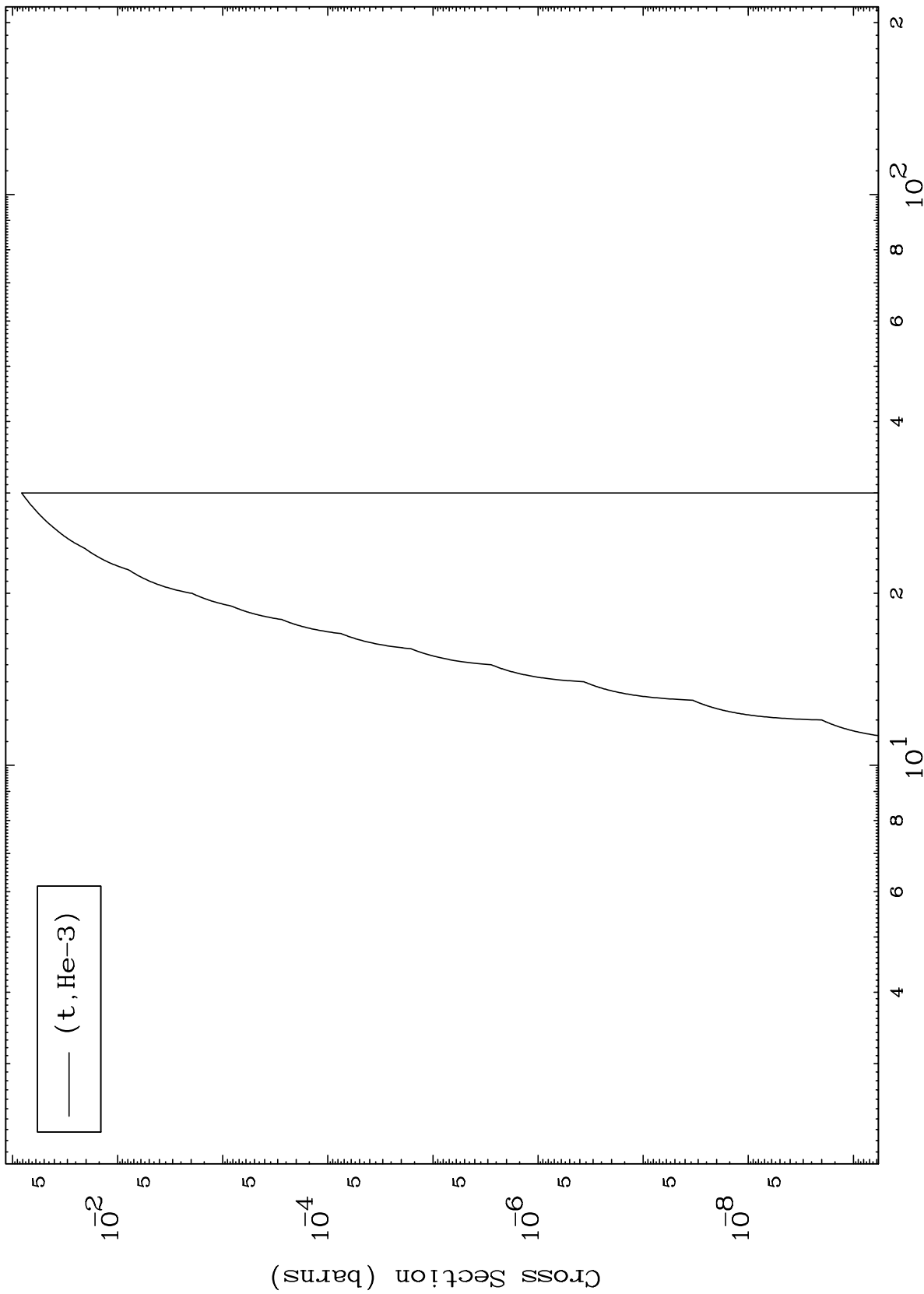
0 Kelvin Cross Sections



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54-Xe-135

(t,He3) Levels
0 Kelvin Cross Sections



54-Xe-135

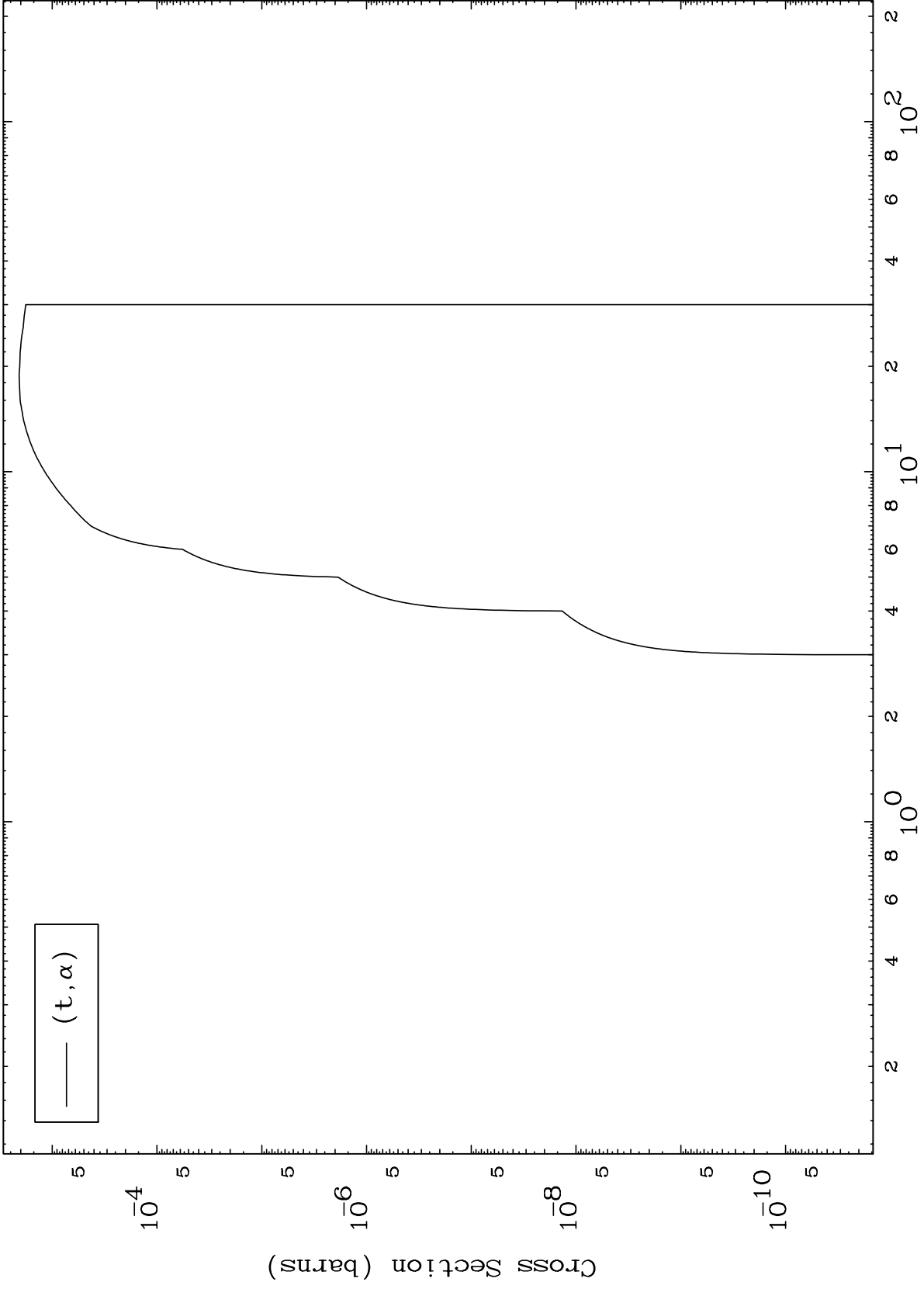
Incident Energy (MeV)

10

MAT 5459

54-Xe-135

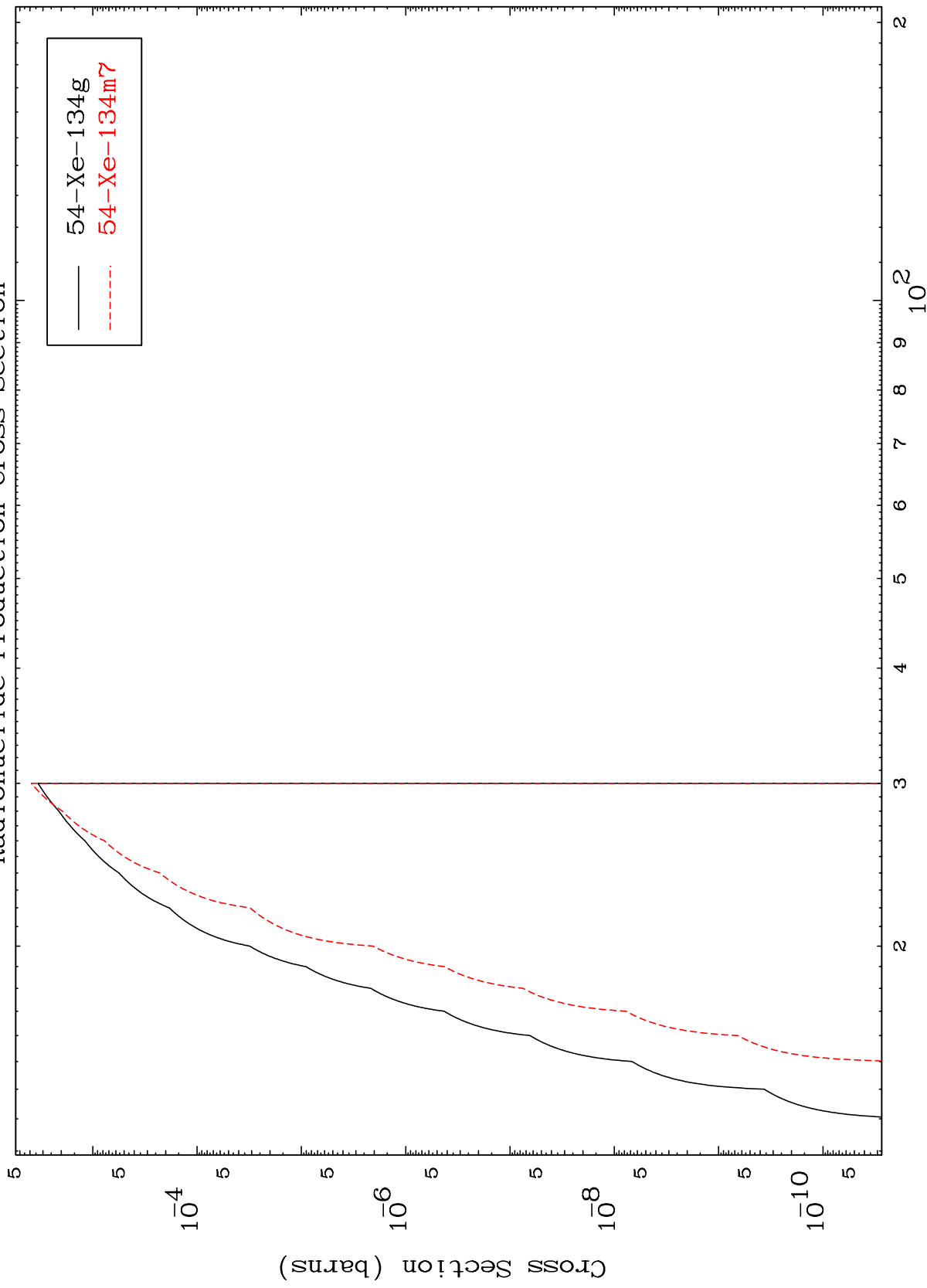
(t, α) Levels
0 Kelvin Cross Sections



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54-Xe-135

(t,2n) d
Radionuclide Production Cross Section



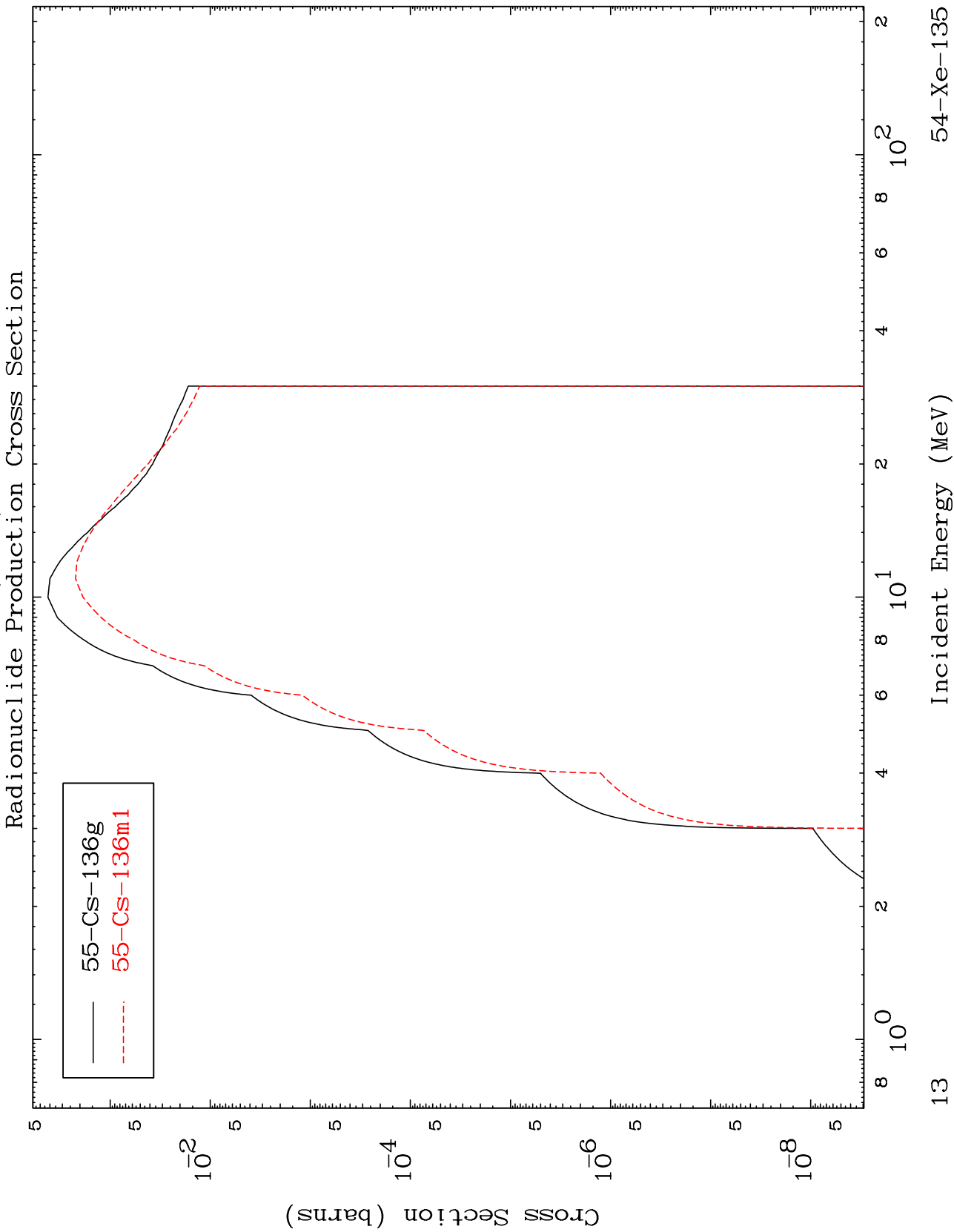
54-Xe-135

Incident Energy (MeV)

12

MAT 5459

54-Xe-135

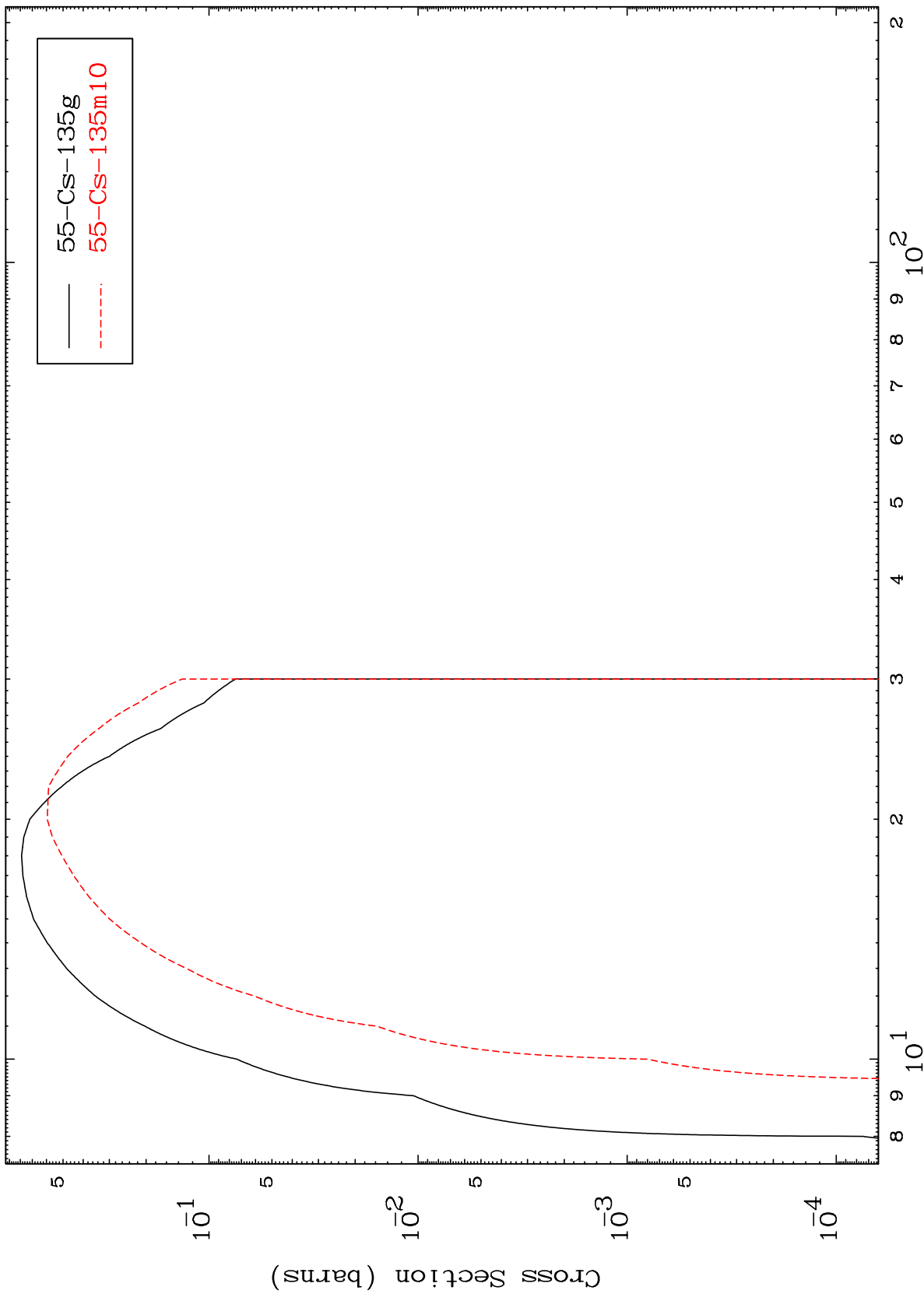


13

MAT 5459

54-Xe-135

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

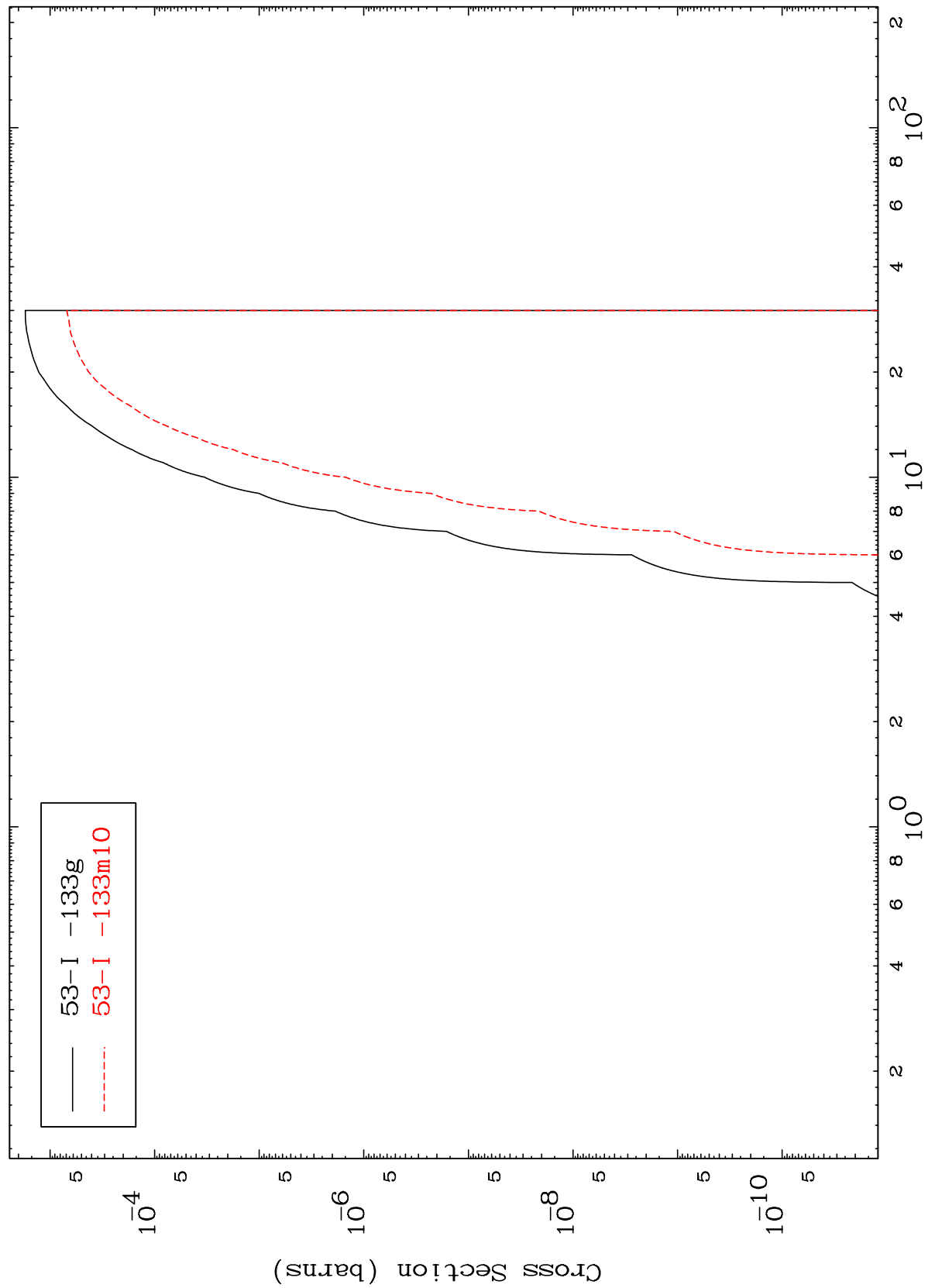
54-Xe-135

MAT 5459

(t,n') α

54-Xe-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

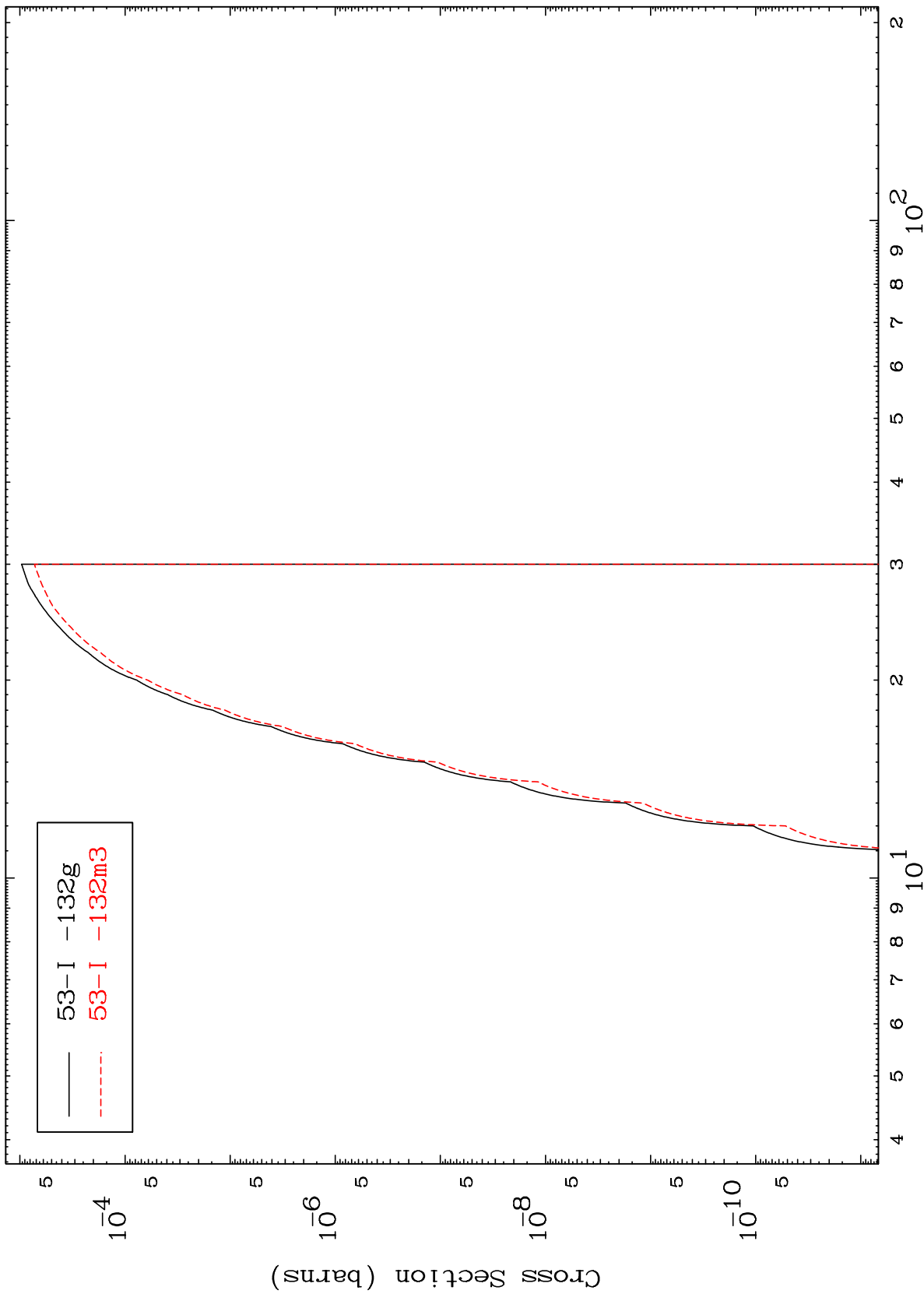
54-Xe-135

MAT 5459

(t,2n) α

54-Xe-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

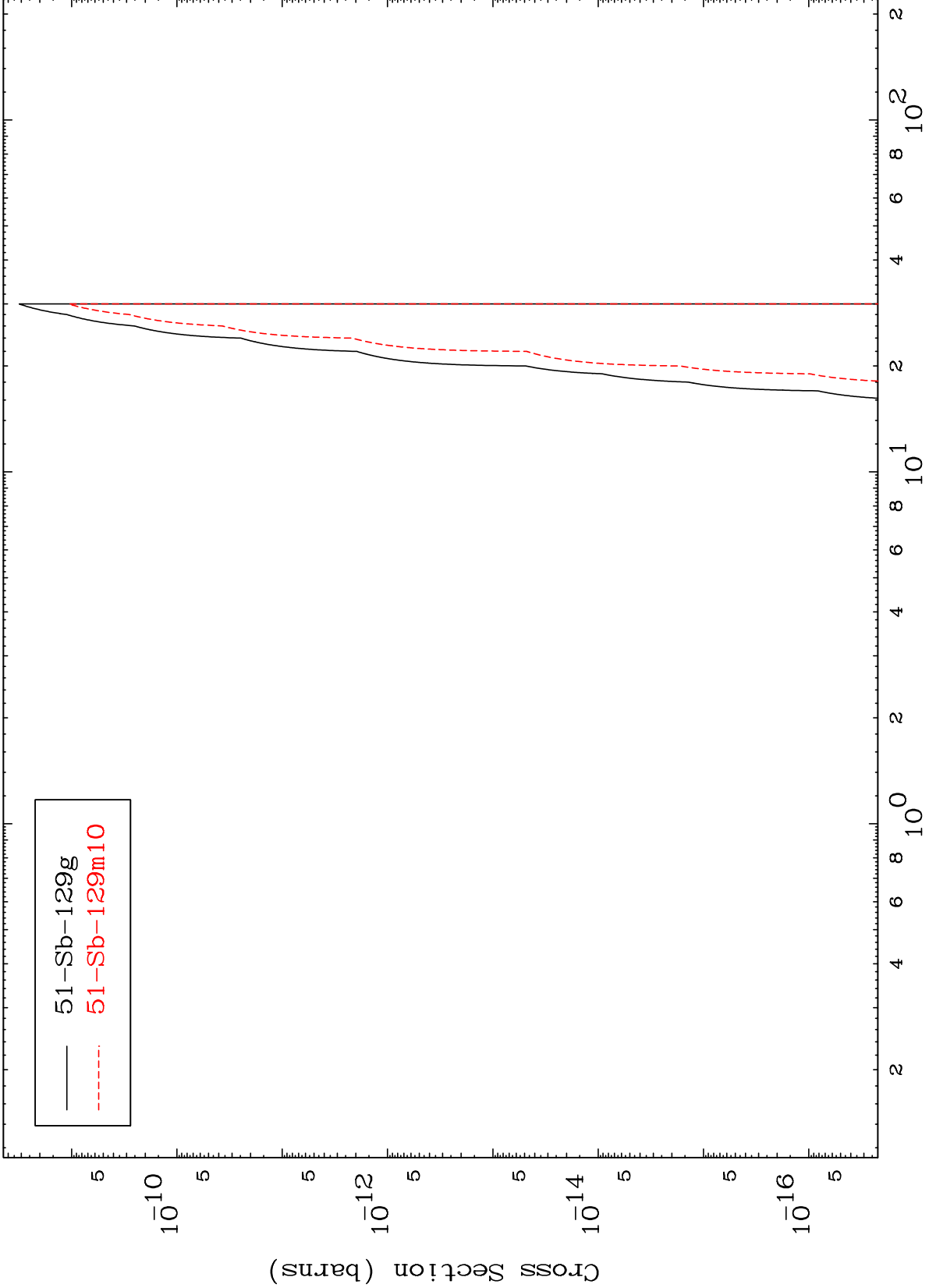
54-Xe-135

MAT 5459

(t,n') 2 α

54-Xe-135

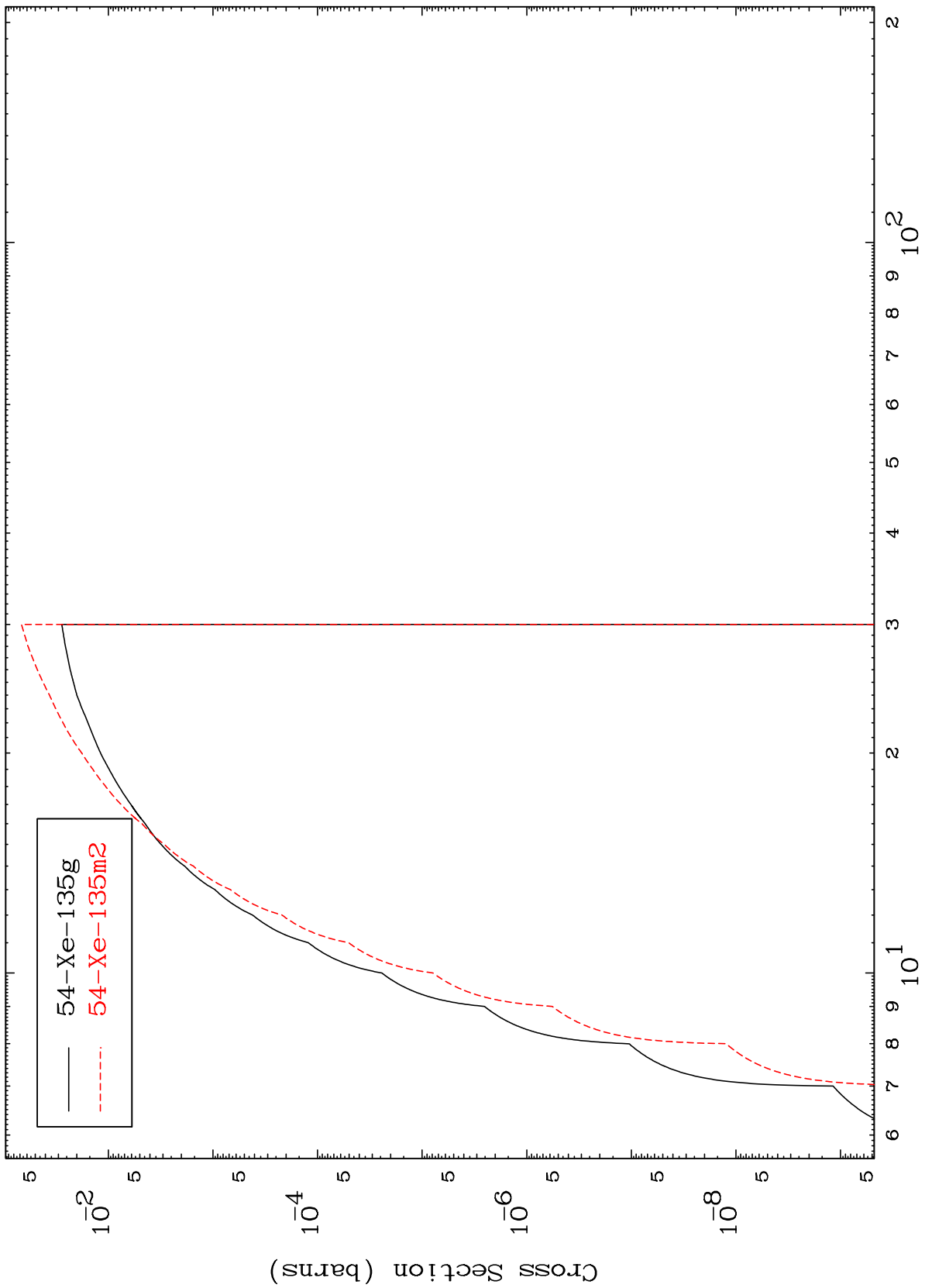
Radionuclide Production Cross Section



MAT 5459

54-Xe-135

(t,n') d
Radionuclide Production Cross Section



54-Xe-135

Incident Energy (MeV)

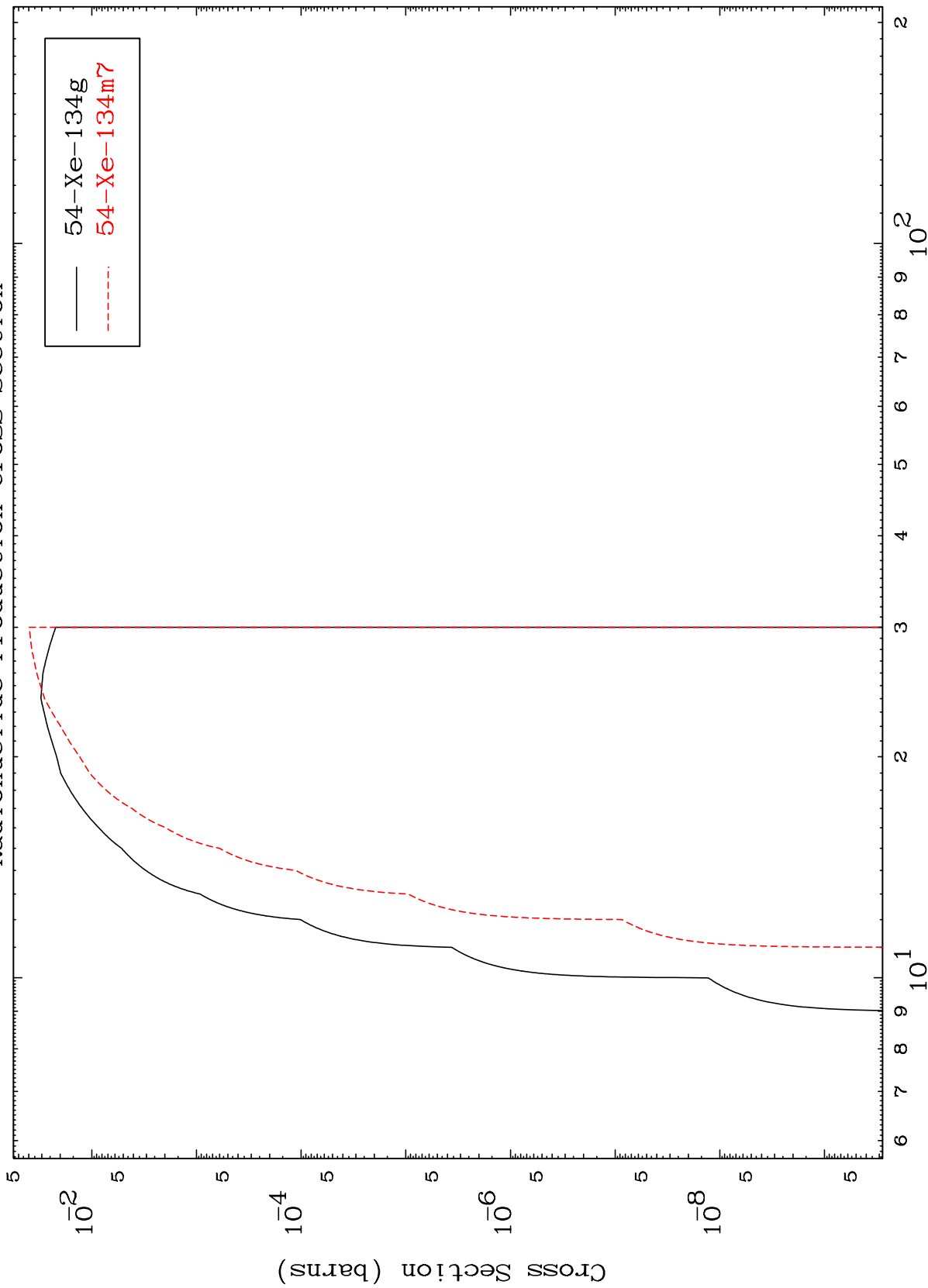
18

MAT 5459

(t,n') t

54-Xe-135

Radionuclide Production Cross Section



19

Incident Energy (MeV)

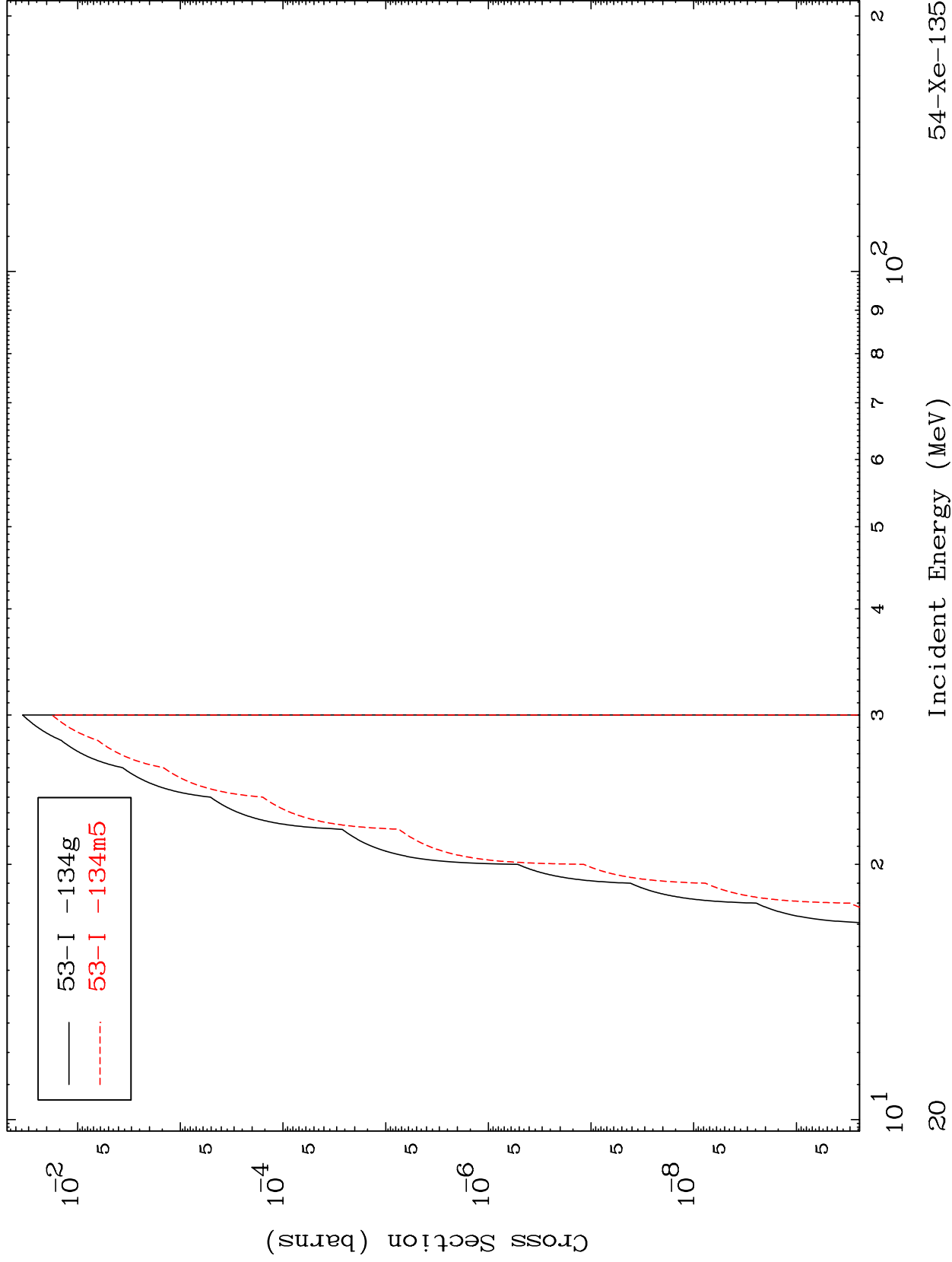
54-Xe-135

MAT 5459

(t,n') He-3

54-Xe-135

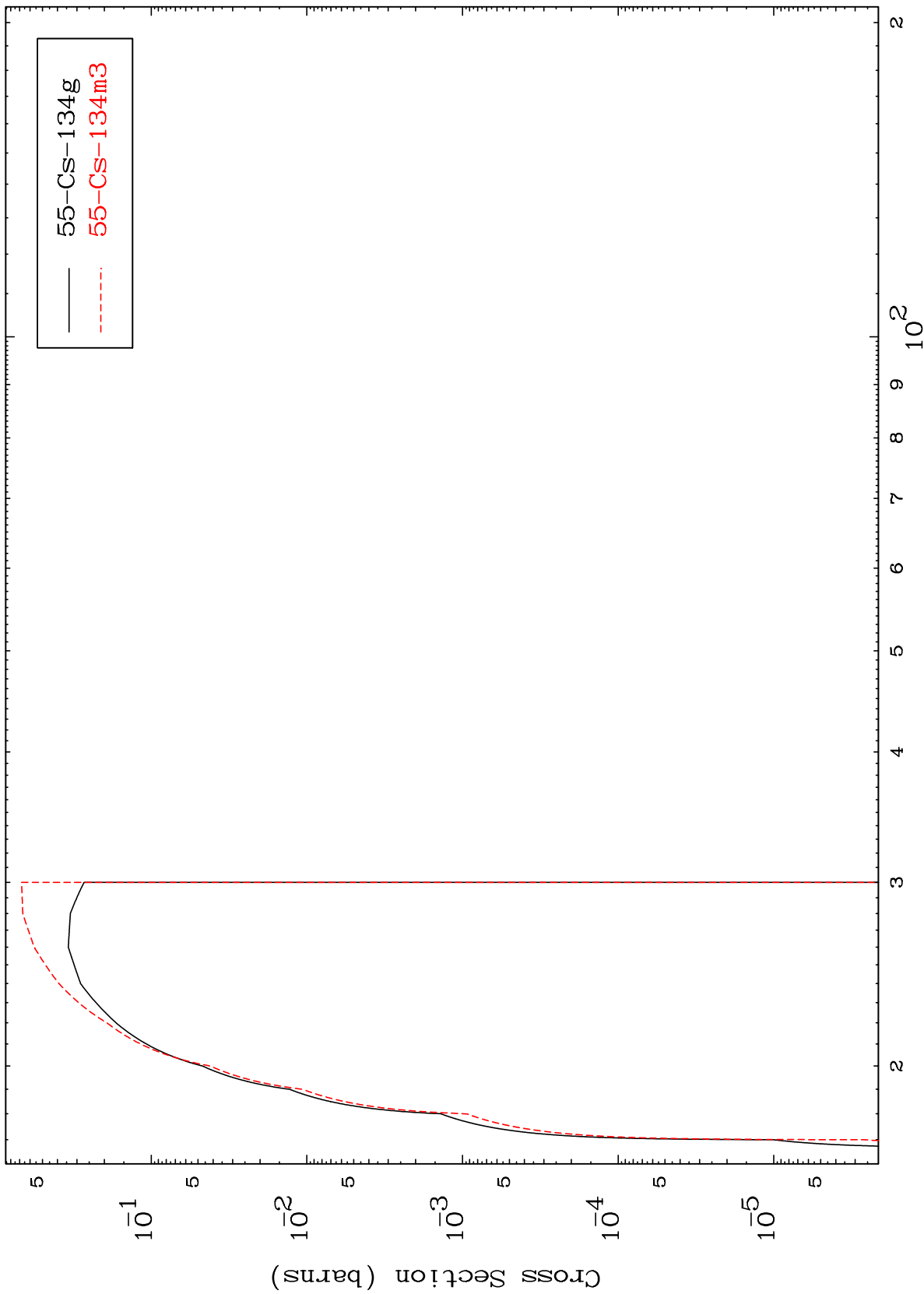
Radionuclide Production Cross Section



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54-Xe-135

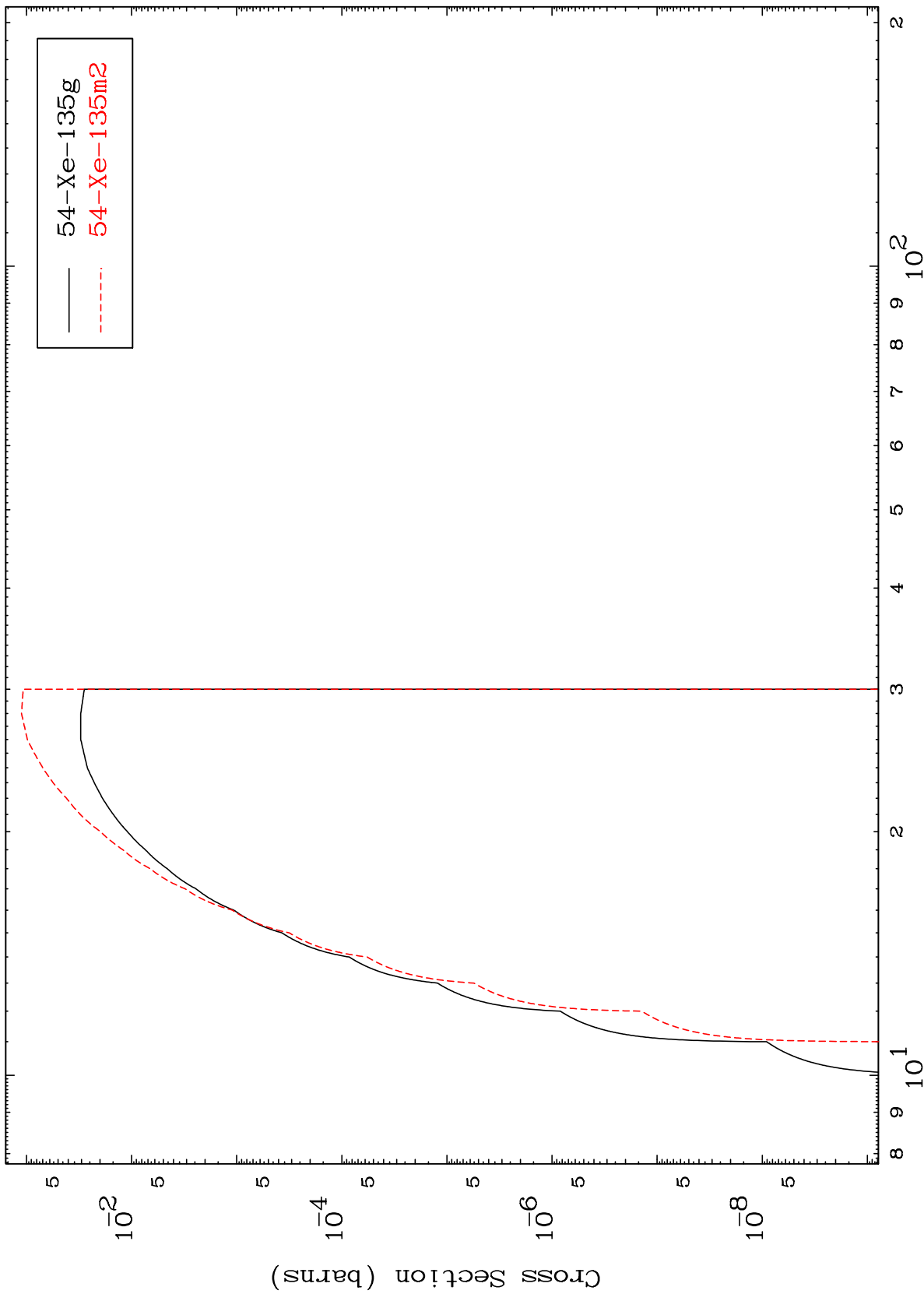
(t,4n)
Radionuclide Production Cross Section



MAT 5459

54-Xe-135

(t,2n) p
Radionuclide Production Cross Section

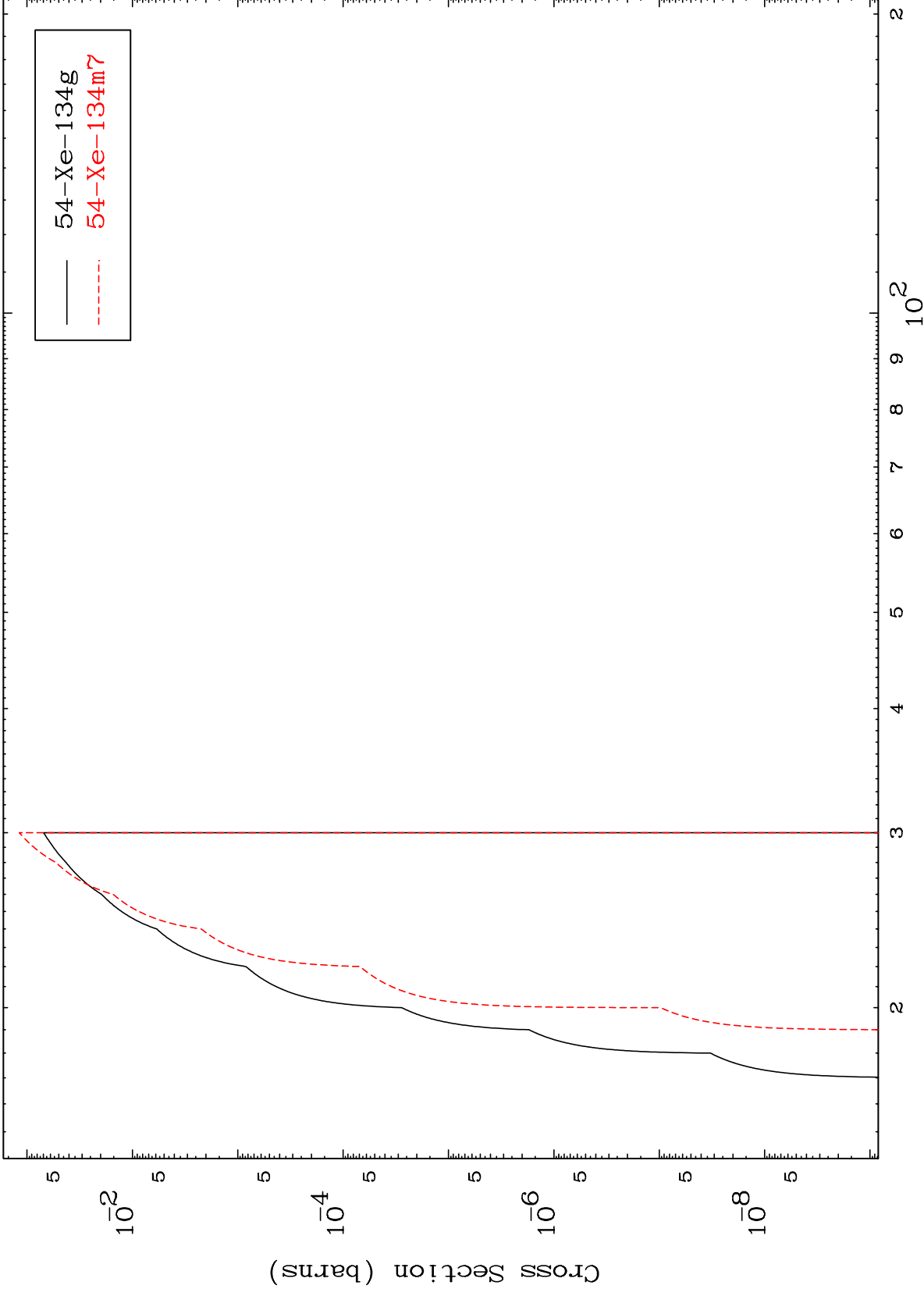


54-Xe-135

Incident Energy (MeV)

22

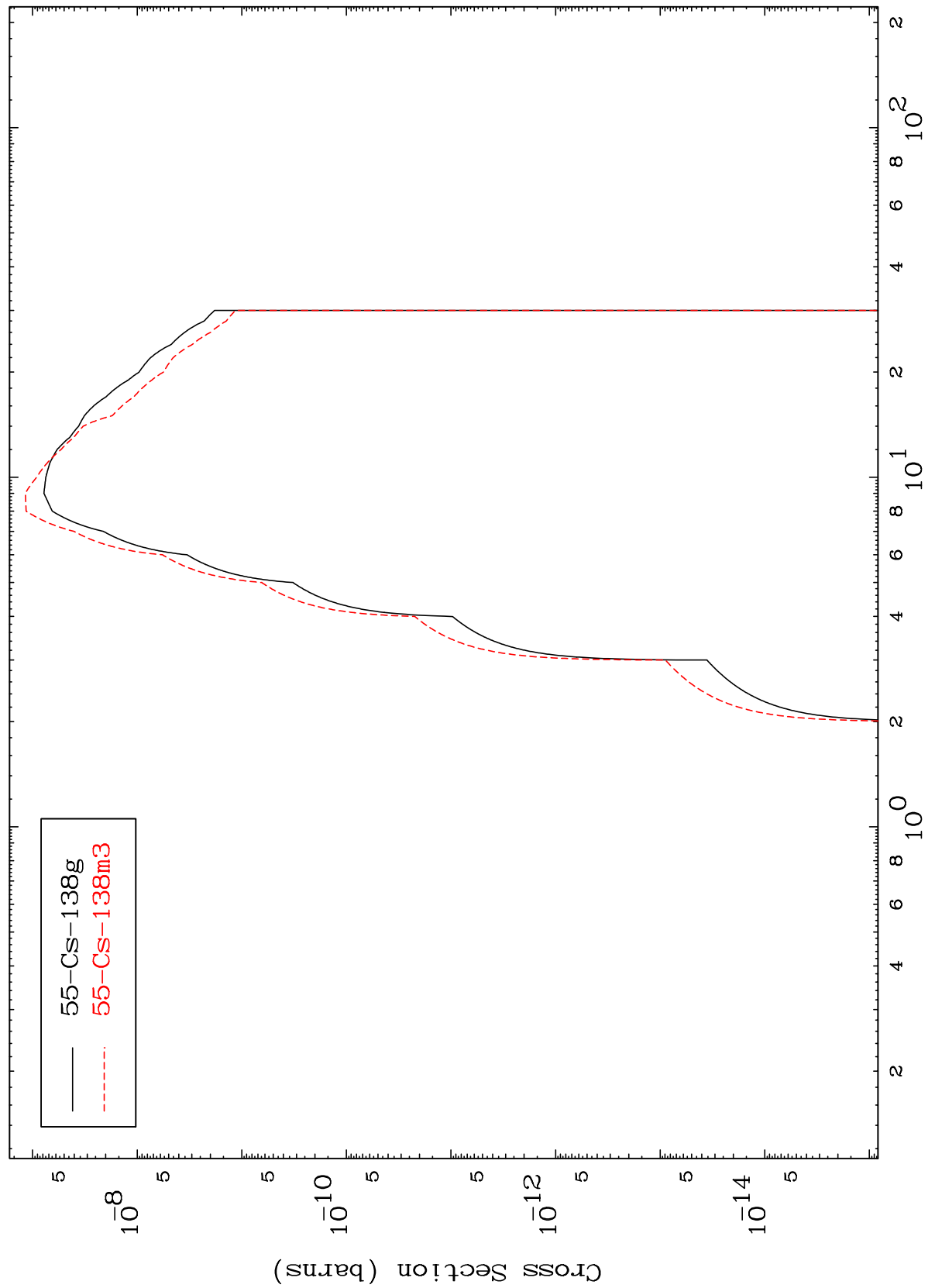
Radionuclide Production Cross Section



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54-Xe-135

Radionuclide Production Cross Section
(t, γ)

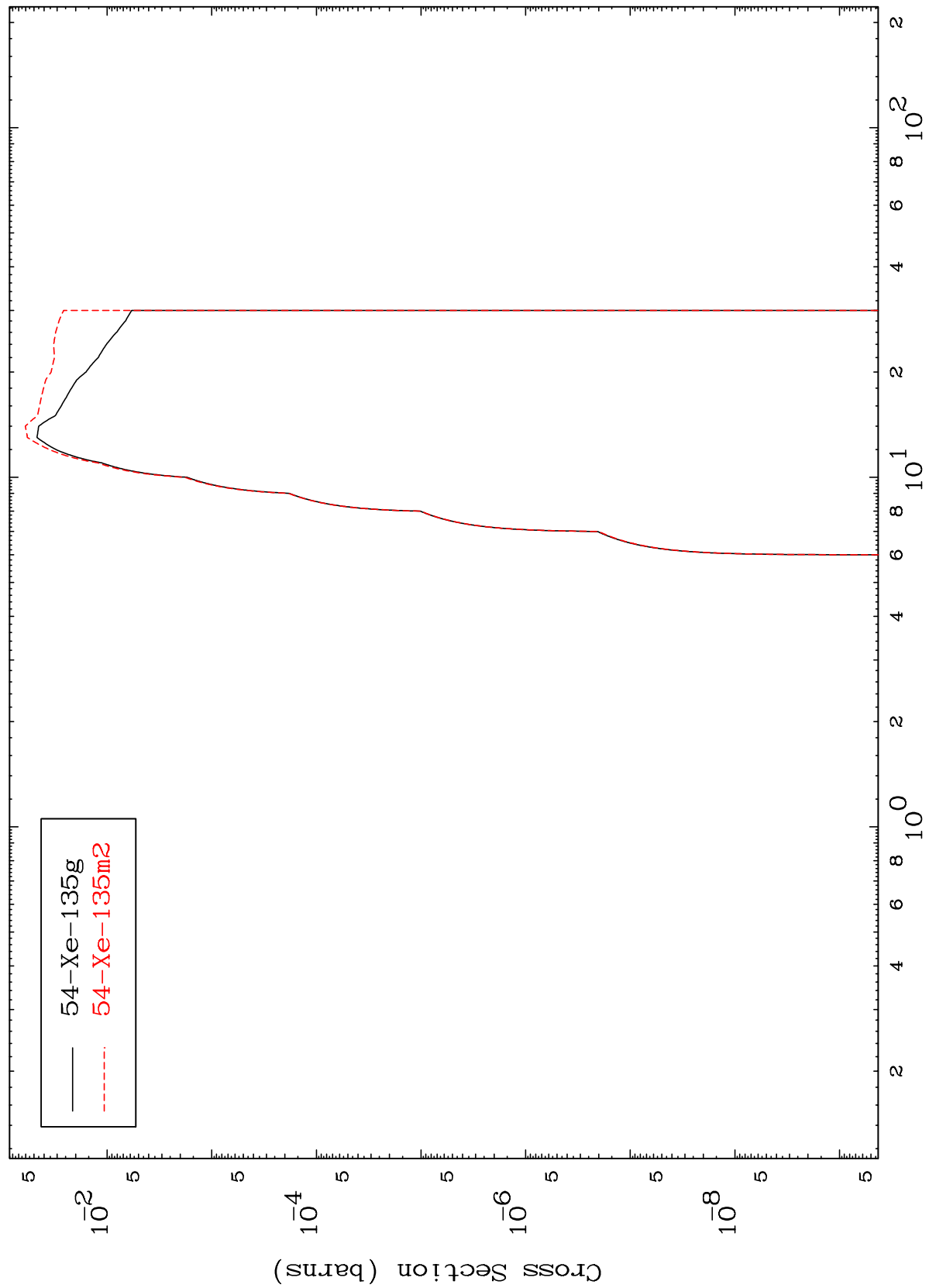


— 55-Cs-138g
- - - 55-Cs-138m3

MAT 5459

54-Xe-135

(t, t)
Radionuclide Production Cross Section



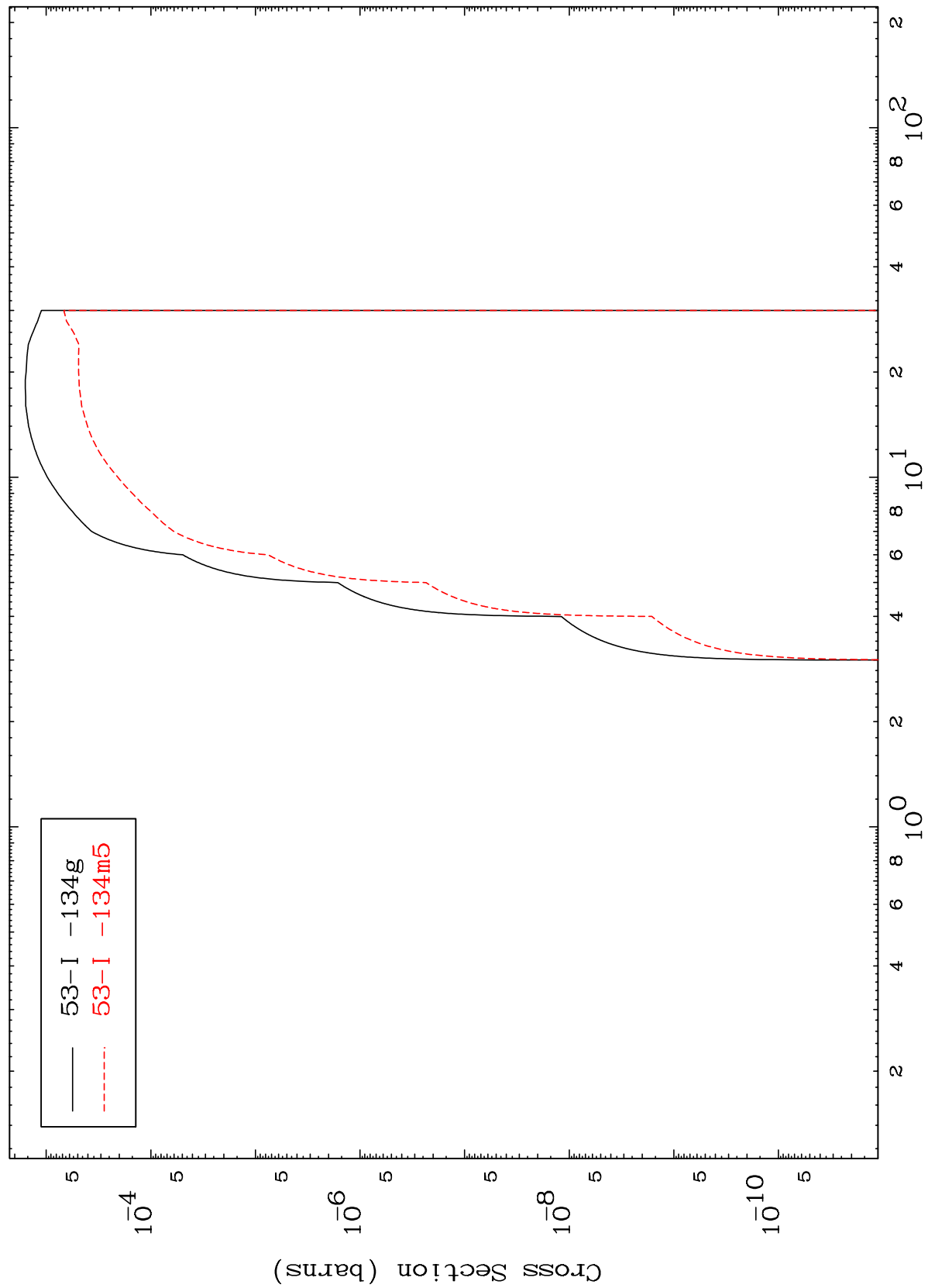
25

54-Xe-135

MAT 5459

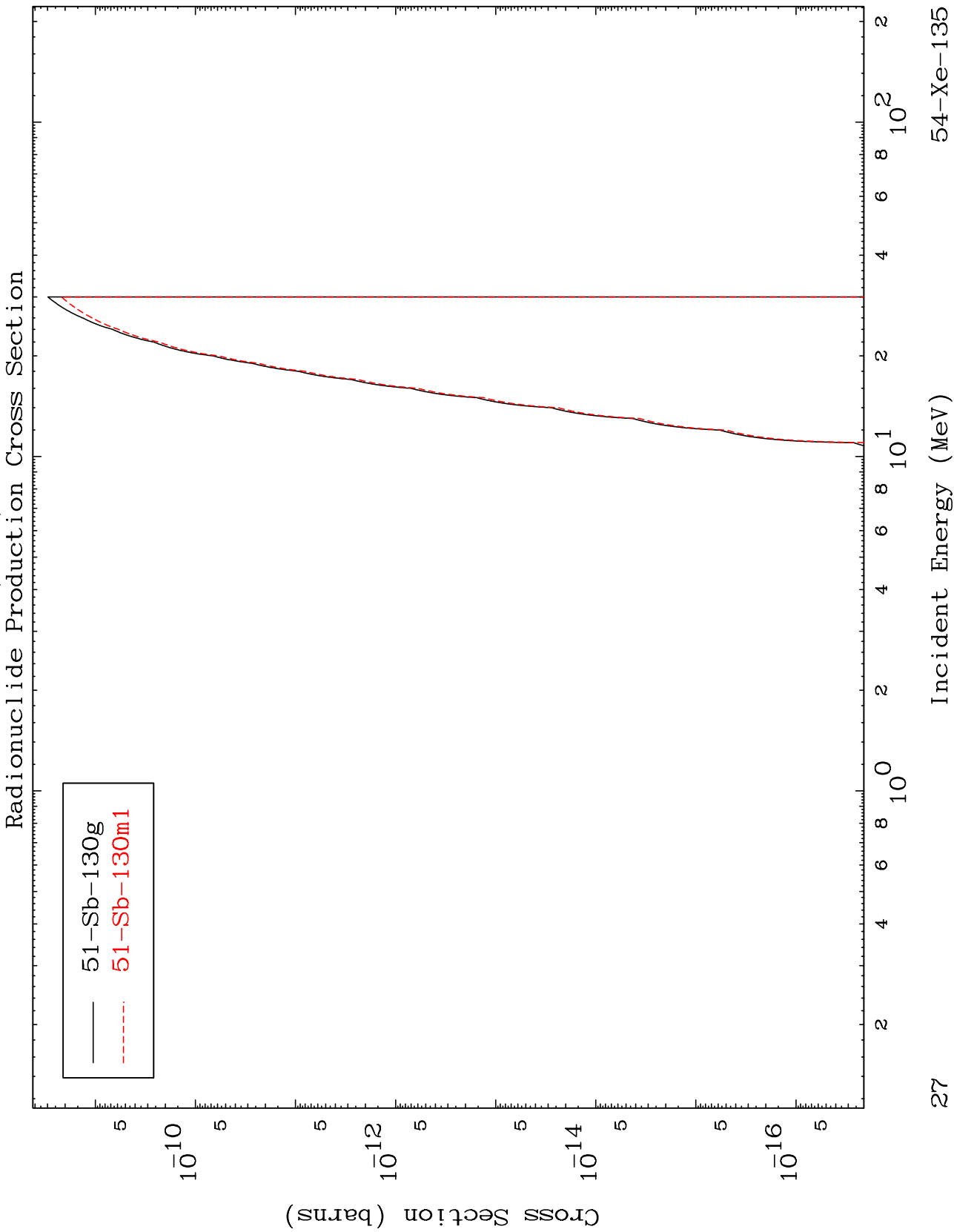
54-Xe-135

(t, α)
Radionuclide Production Cross Section



MAT 5459

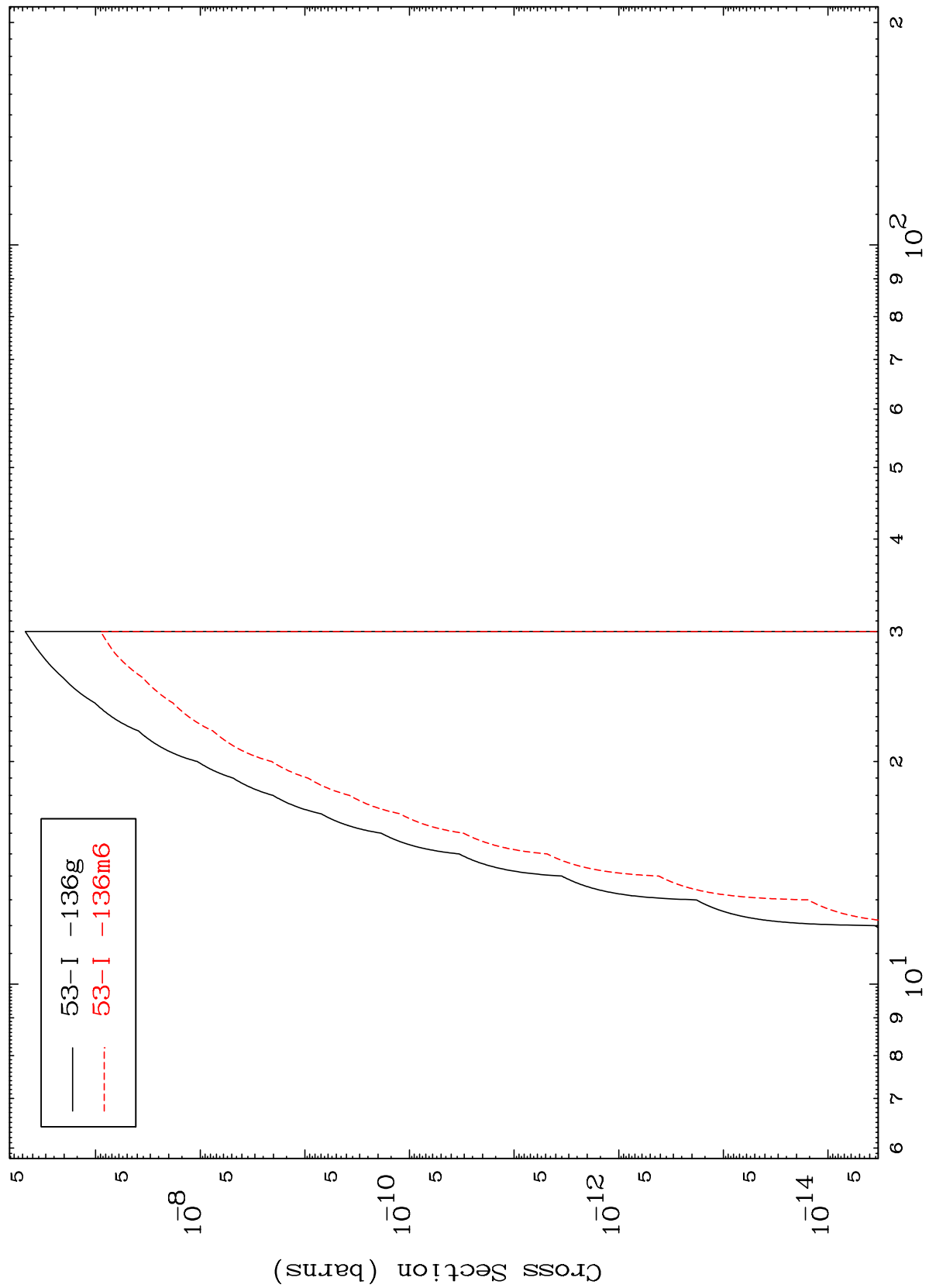
54-Xe-135



MAT 5459

54-Xe-135

(t,2p)
Radionuclide Production Cross Section



28

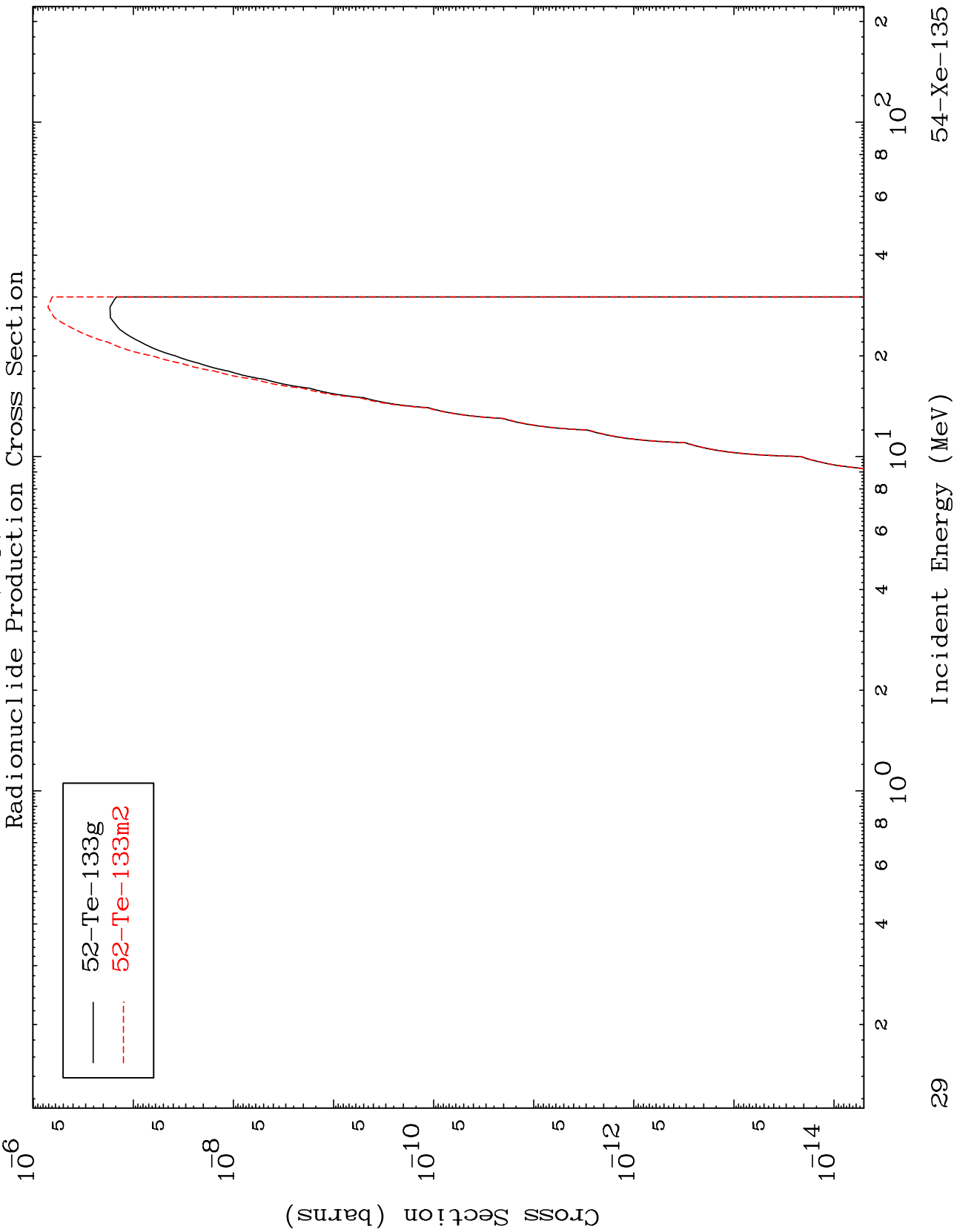
Incident Energy (MeV)

54-Xe-135

MAT 5459

(t,p) α

54-Xe-135



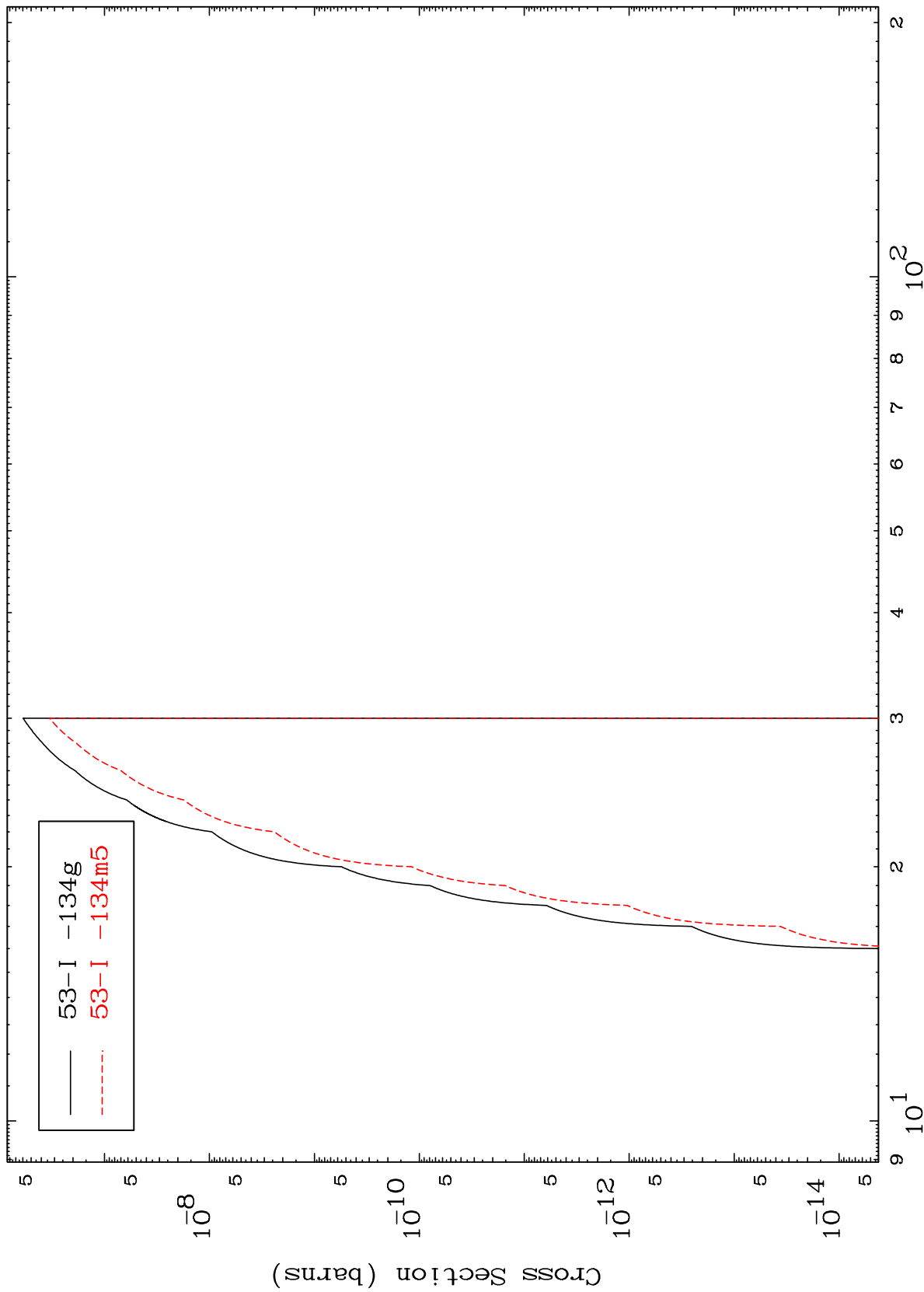
52-Te-133g
52-Te-133m2

MAT 5459

(t,p) t

54-Xe-135

Radionuclide Production Cross Section



Incident Energy (MeV)

54-Xe-135

30