

Program EVALPLOT
(Version 2018-1)

by

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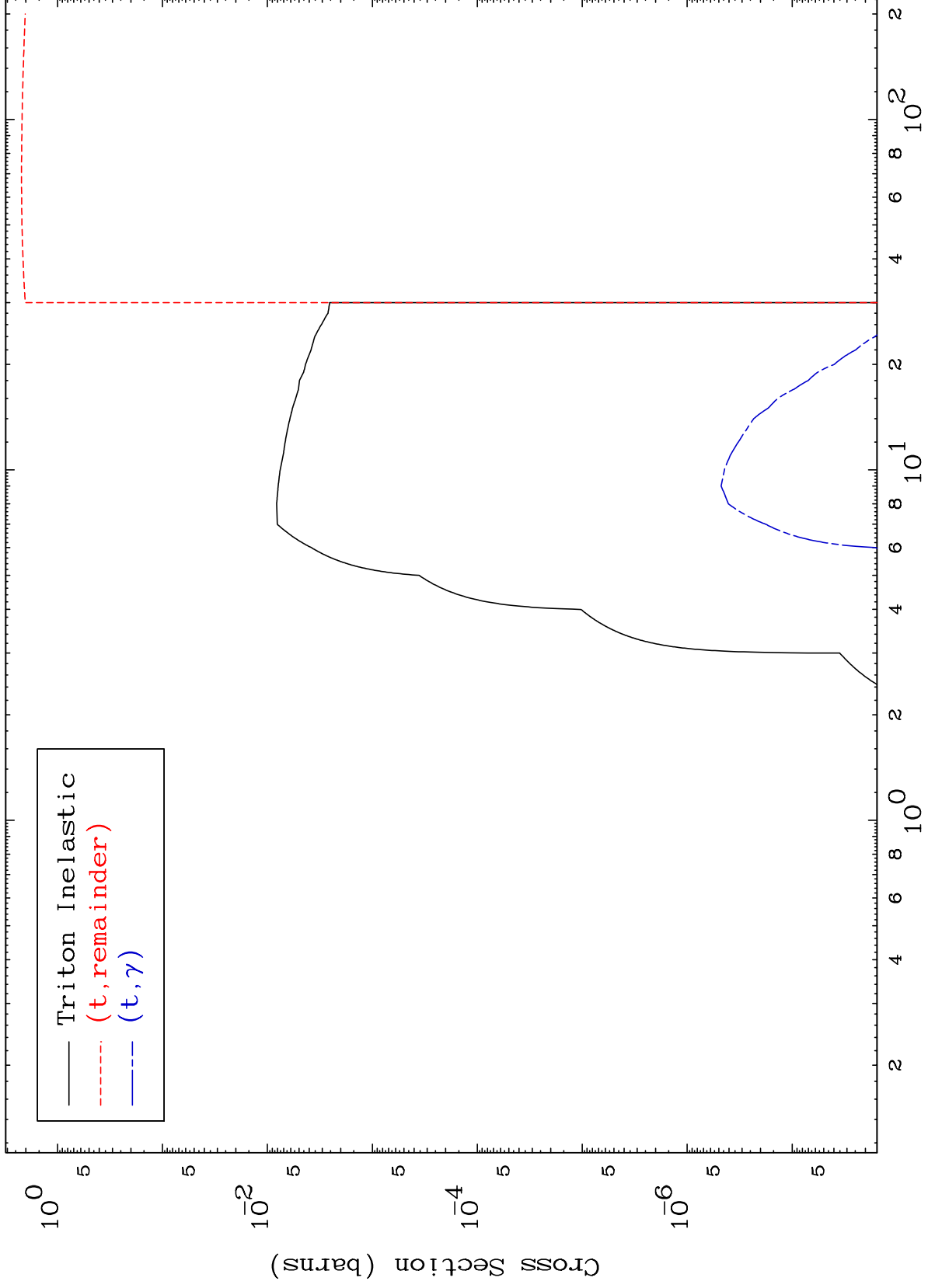
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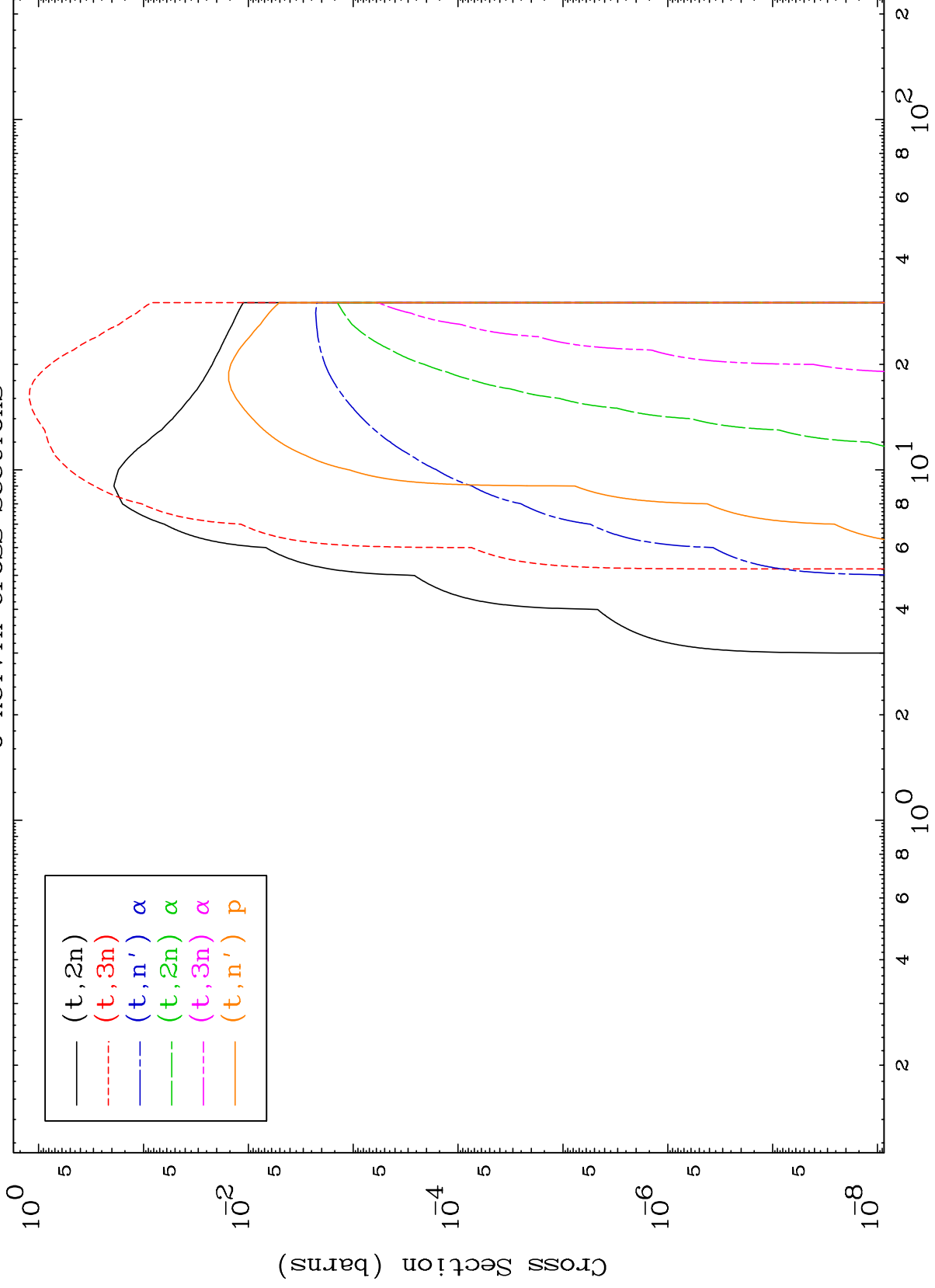
Press Mouse Button to Start

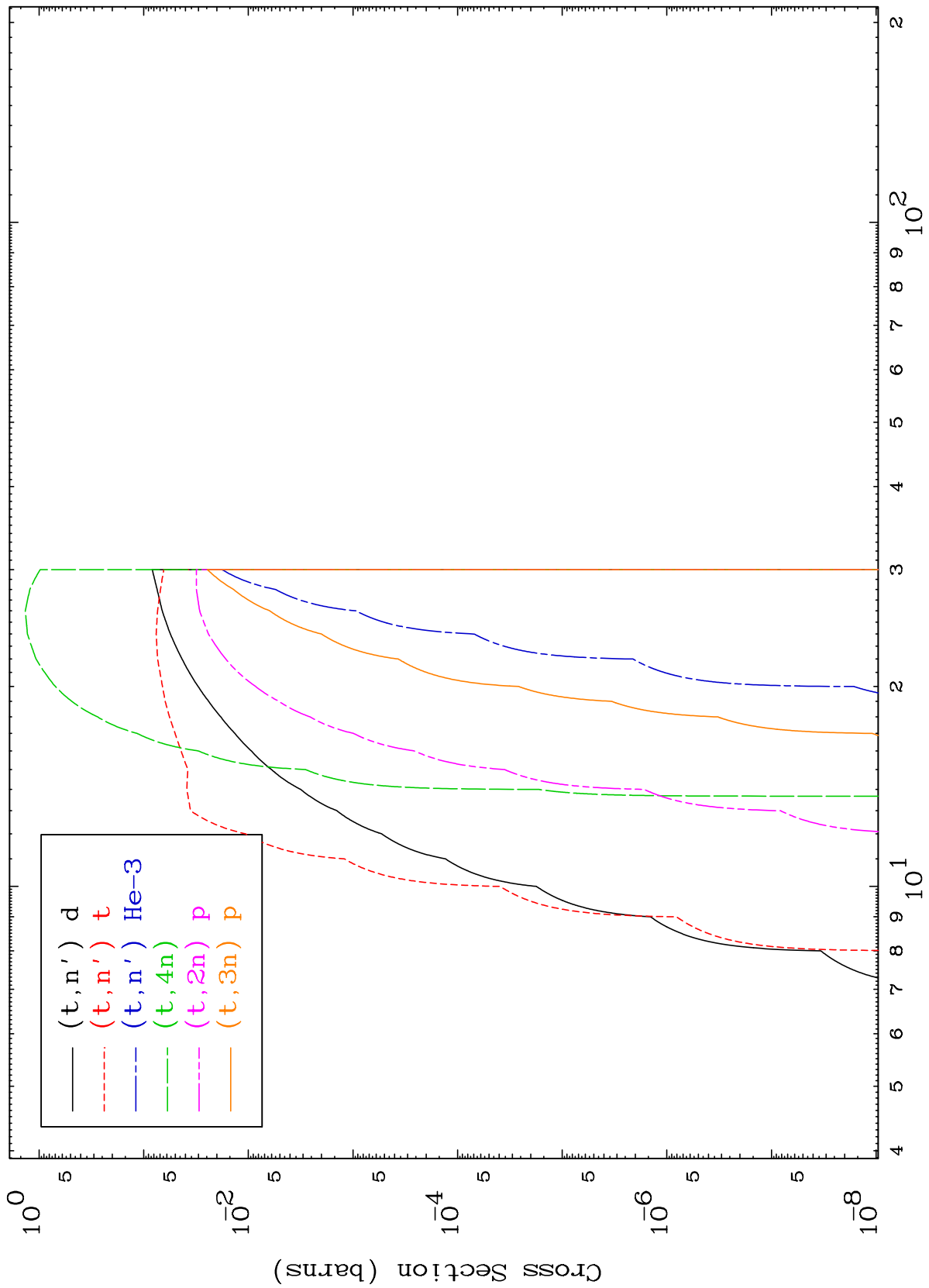
MAT 5464

Triton Major
0 Kelvin Cross Sections

54-Xe-137



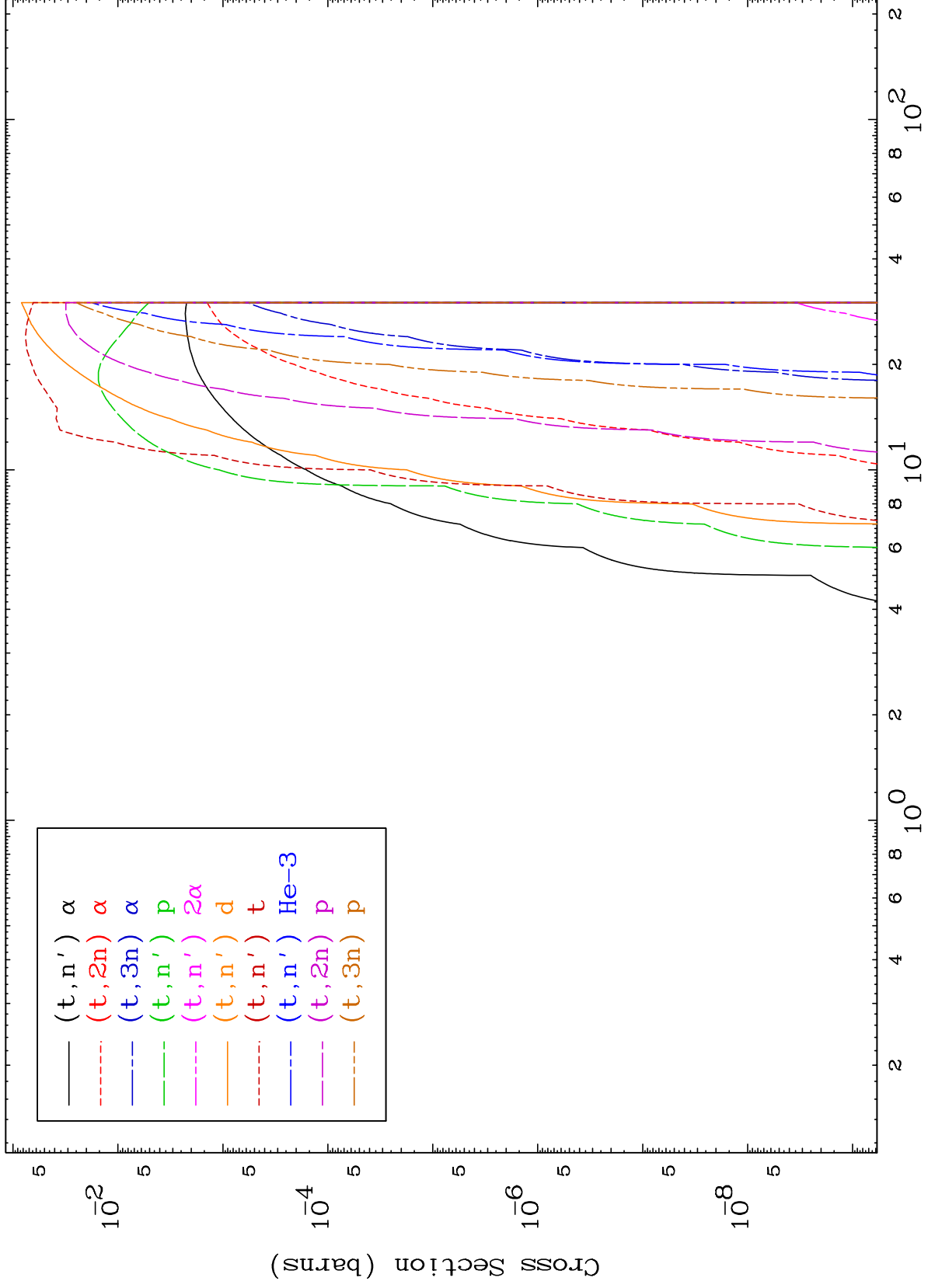


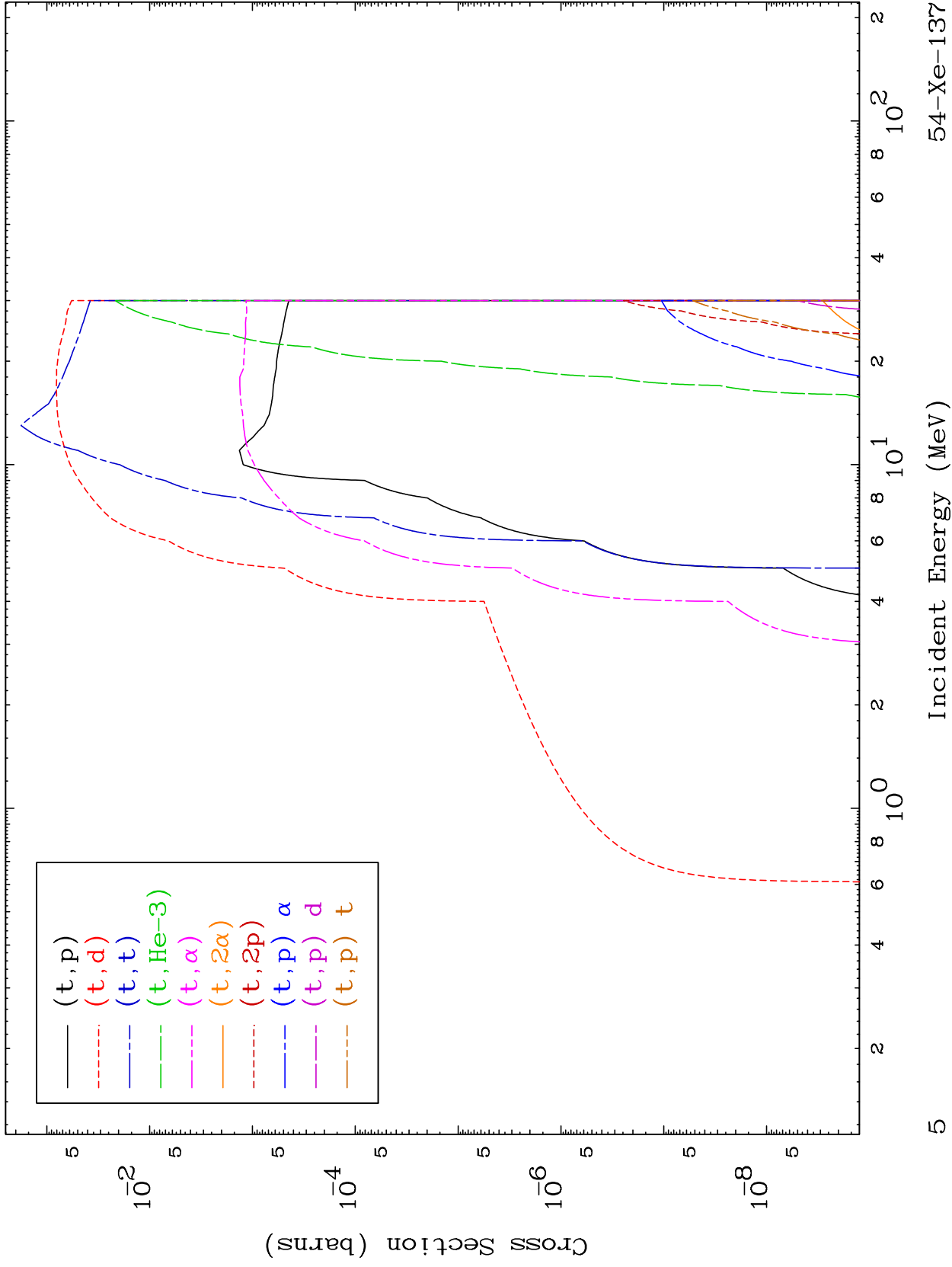


MAT 5464

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-137

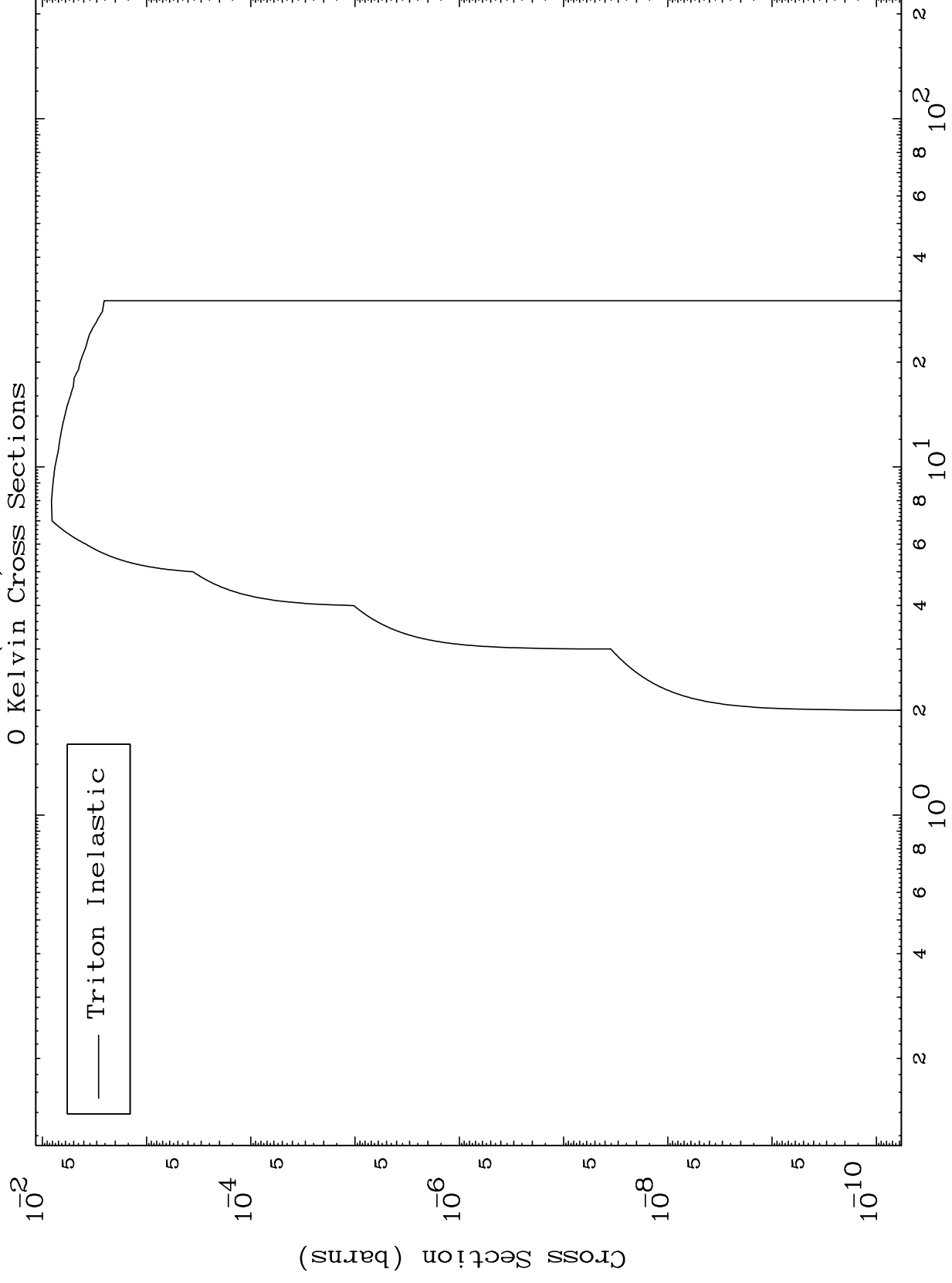




MAT 5464

(t, n') Level

54-Xe-137

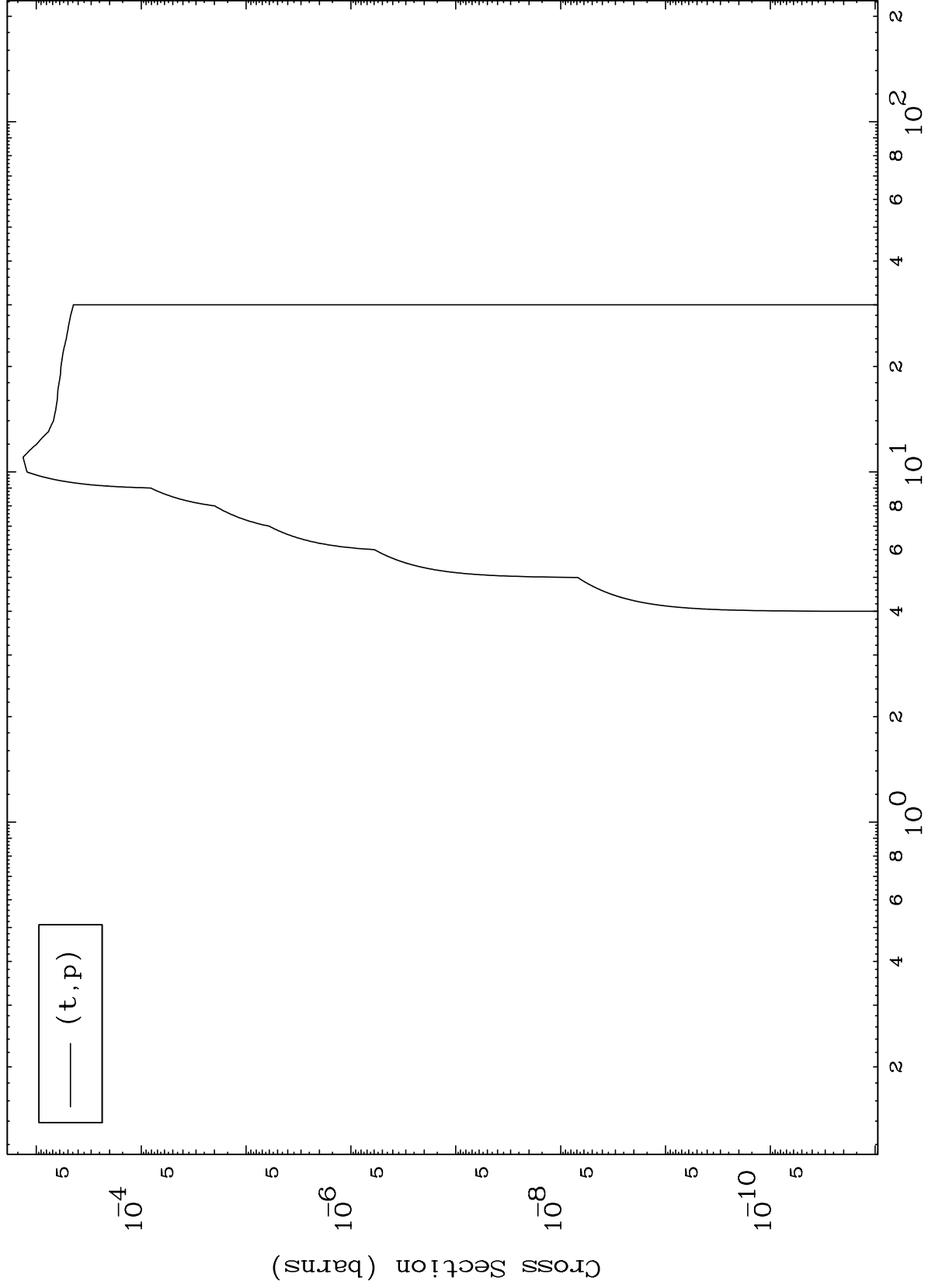


MAT 5464

(t,p) Levels

54-Xe-137

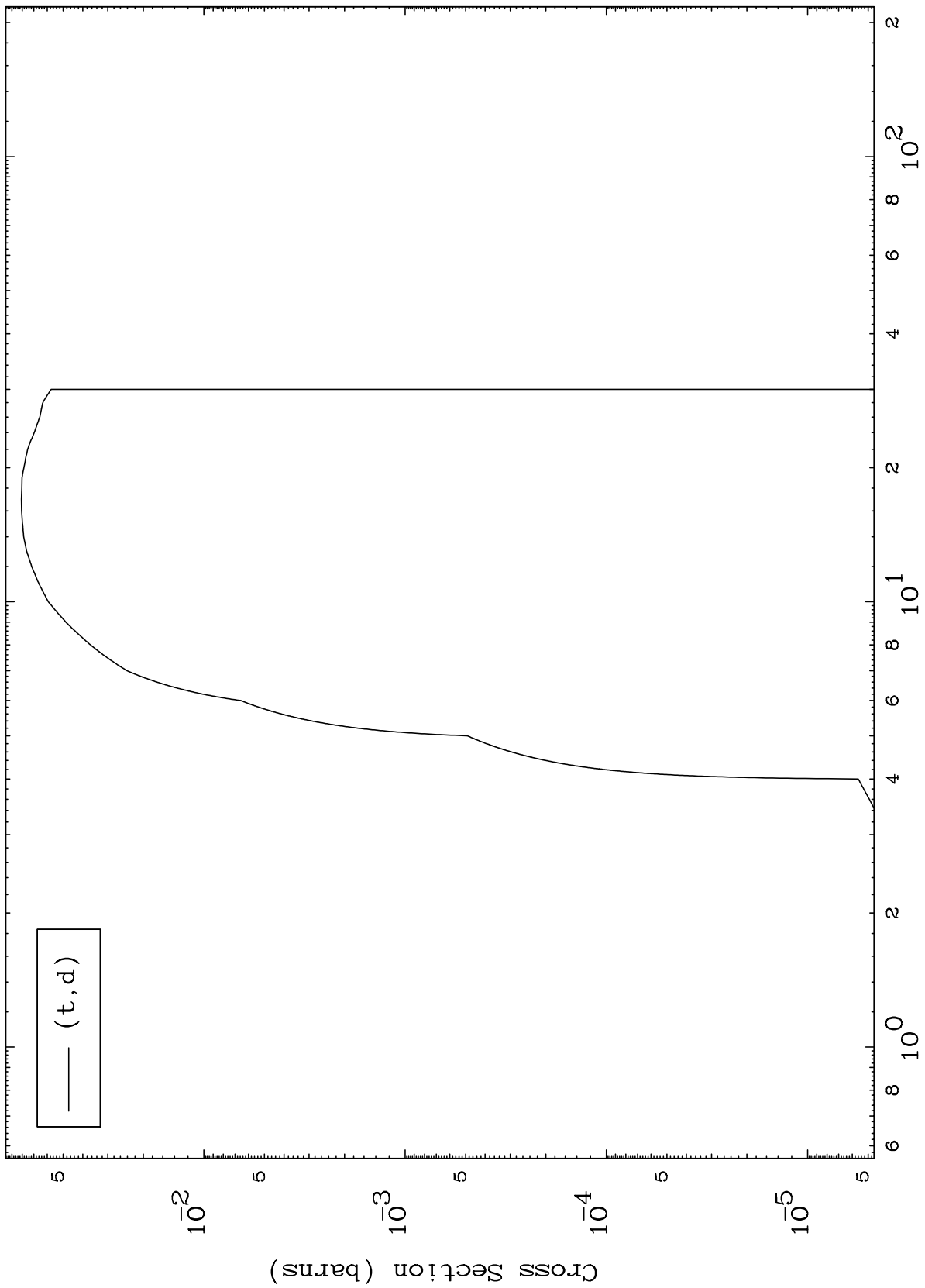
0 Kelvin Cross Sections



MAT 5464

54-Xe-137

(t,d) Levels
0 Kelvin Cross Sections



54-Xe-137

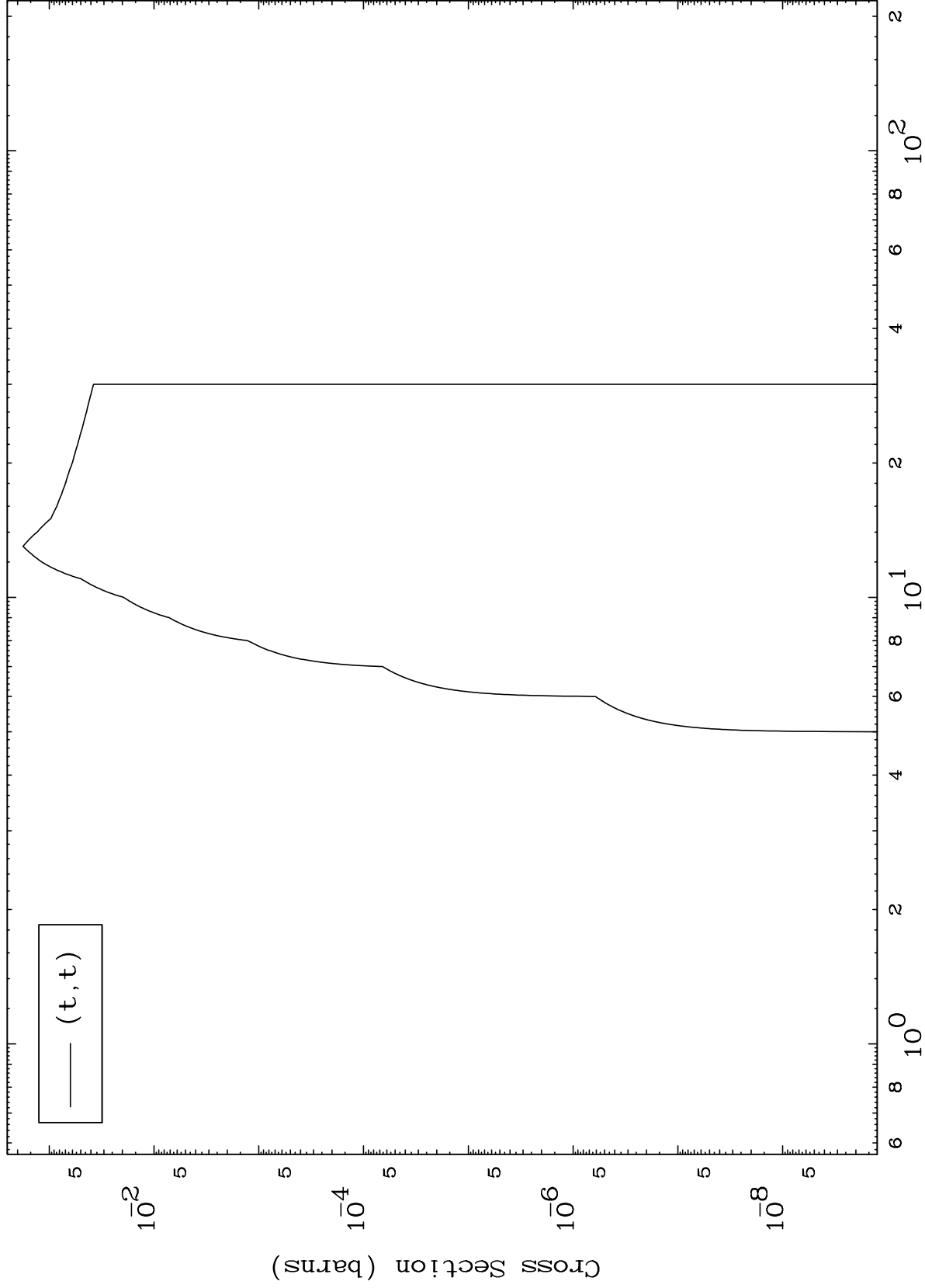
Incident Energy (MeV)

8

MAT 5464

54-Xe-137

(t, t) Levels
0 Kelvin Cross Sections



9

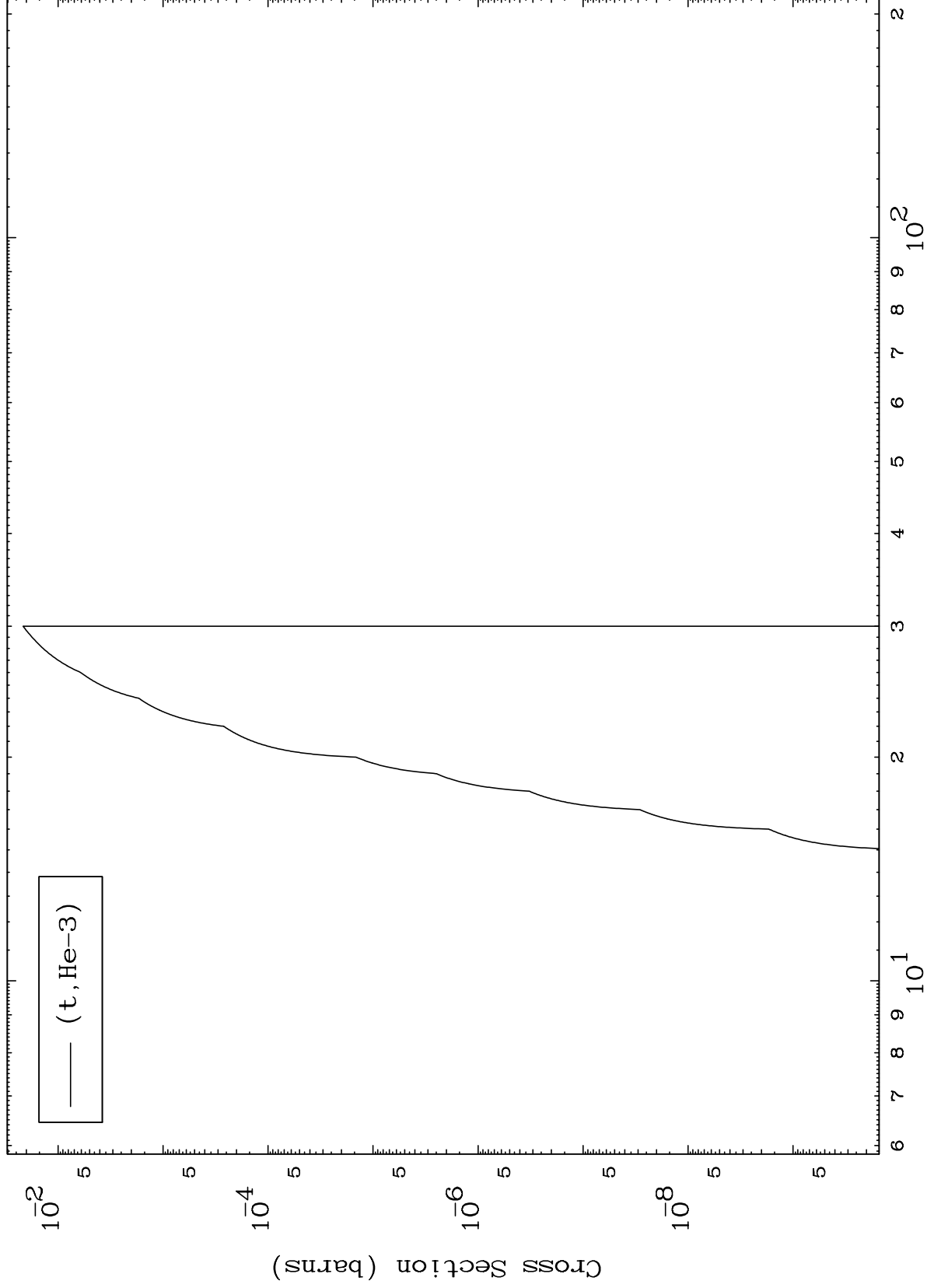
Incident Energy (MeV)

54-Xe-137

MAT 5464

54-Xe-137

(t,He3) Levels
0 Kelvin Cross Sections



54-Xe-137

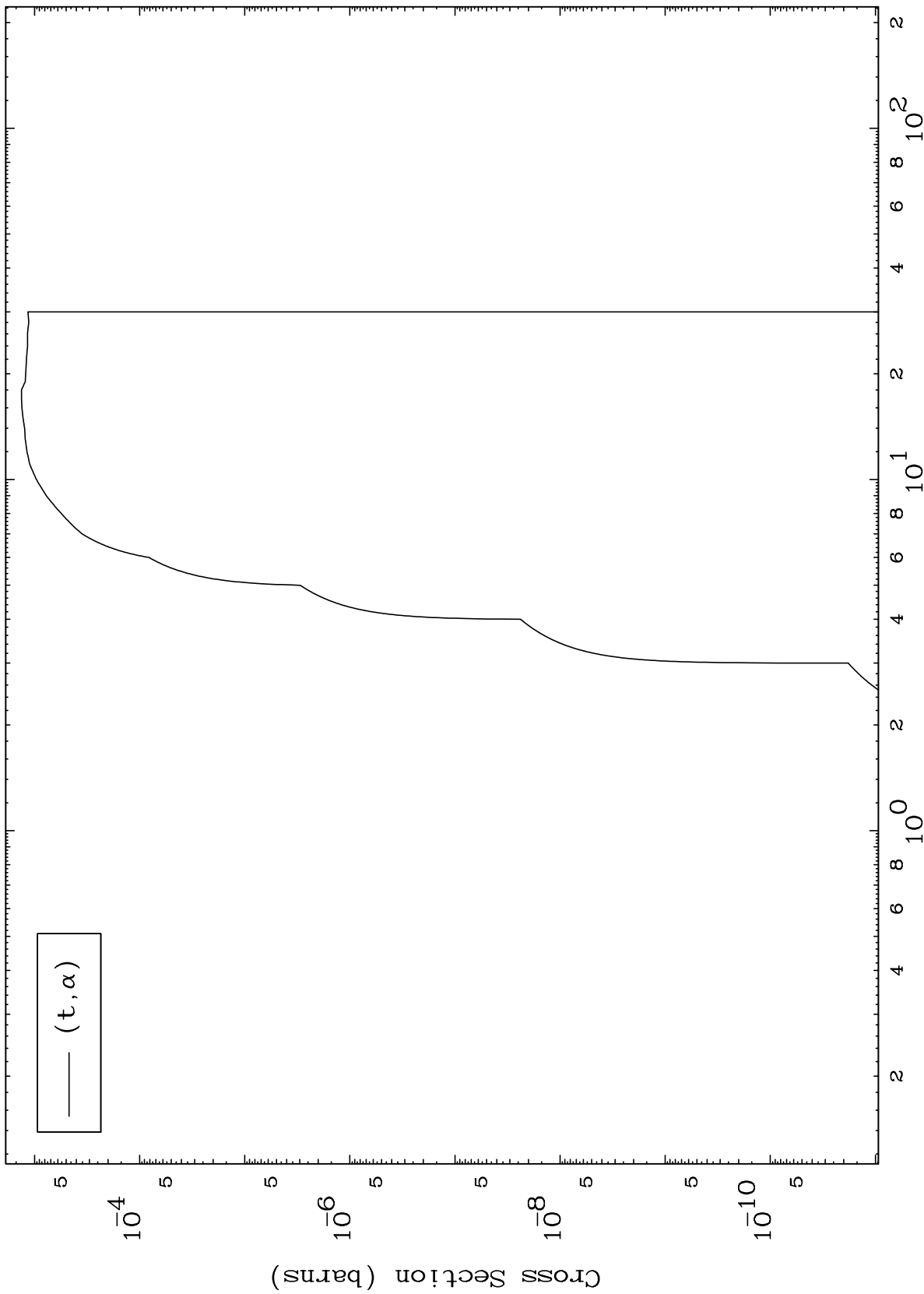
Incident Energy (MeV)

10

MAT 5464

54-Xe-137

(t, α) Levels
0 Kelvin Cross Sections



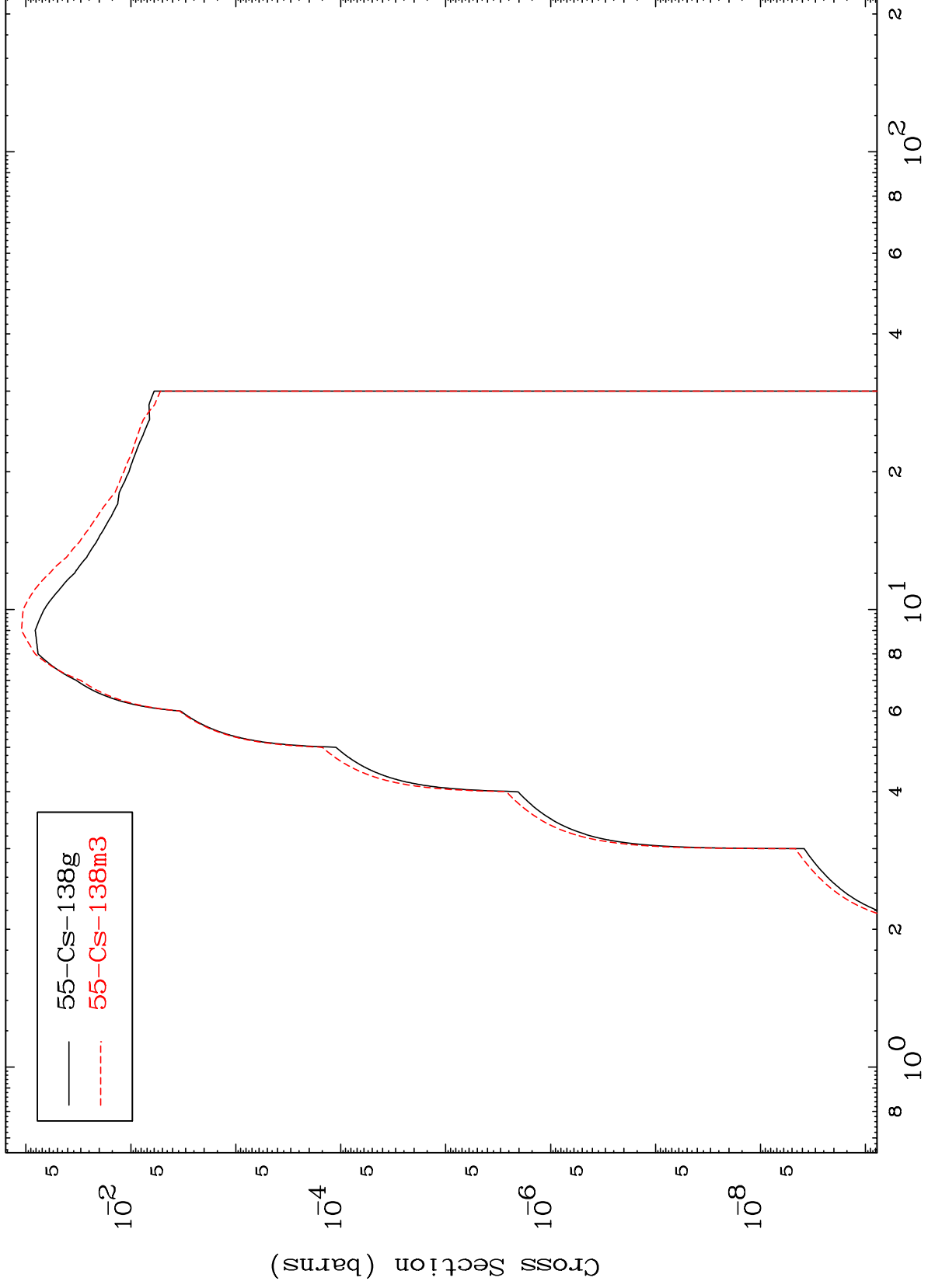
54-Xe-137

Incident Energy (MeV)

MAT 5464

54-Xe-137

Radionuclide Production Cross Section
(t,2n)



12

54-Xe-137

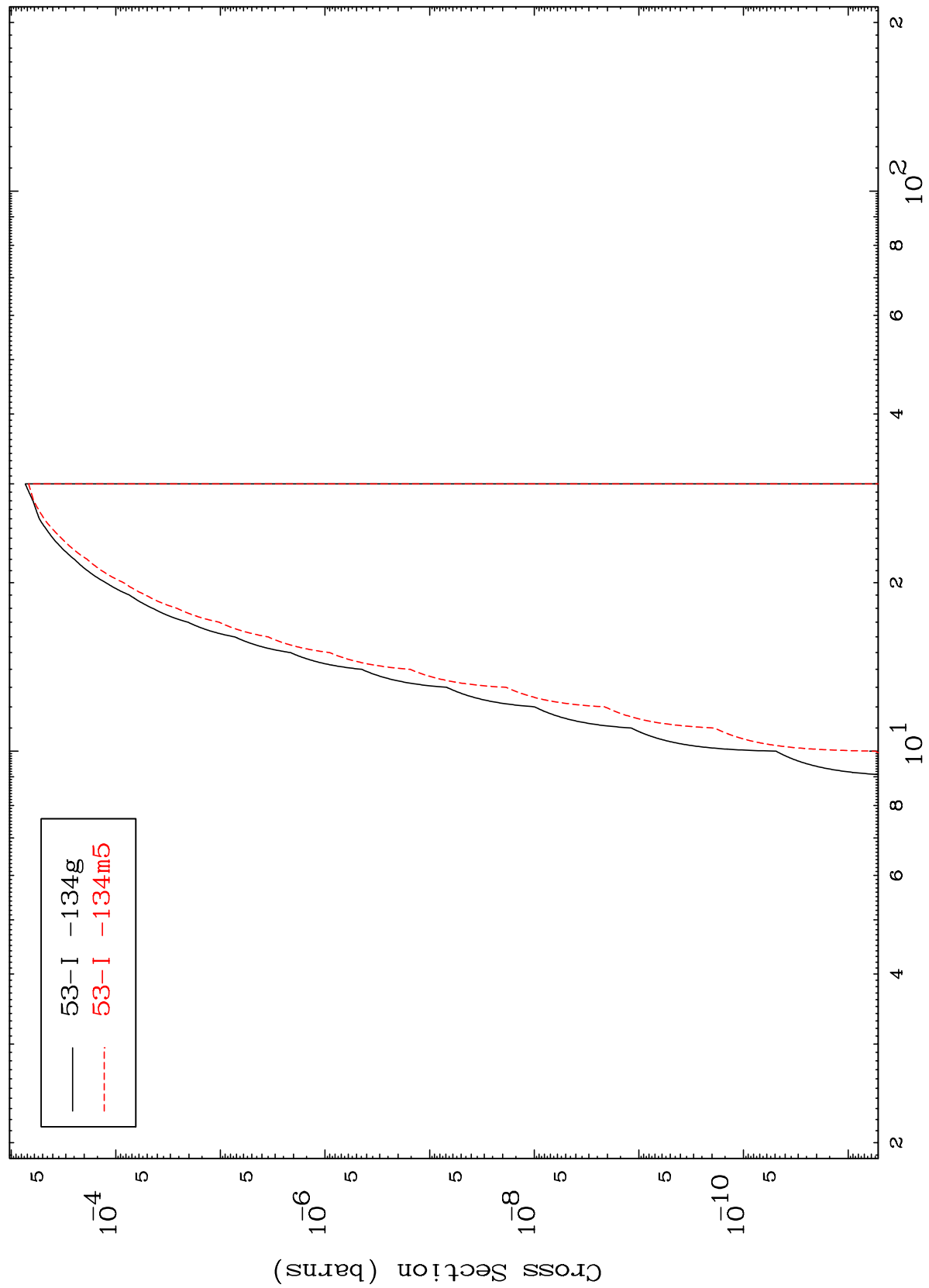
Incident Energy (MeV)

MAT 5464

(t,2n) α

54-Xe-137

Radionuclide Production Cross Section



— 53-I -134g
- - - 53-I -134m5

13

Incident Energy (MeV)

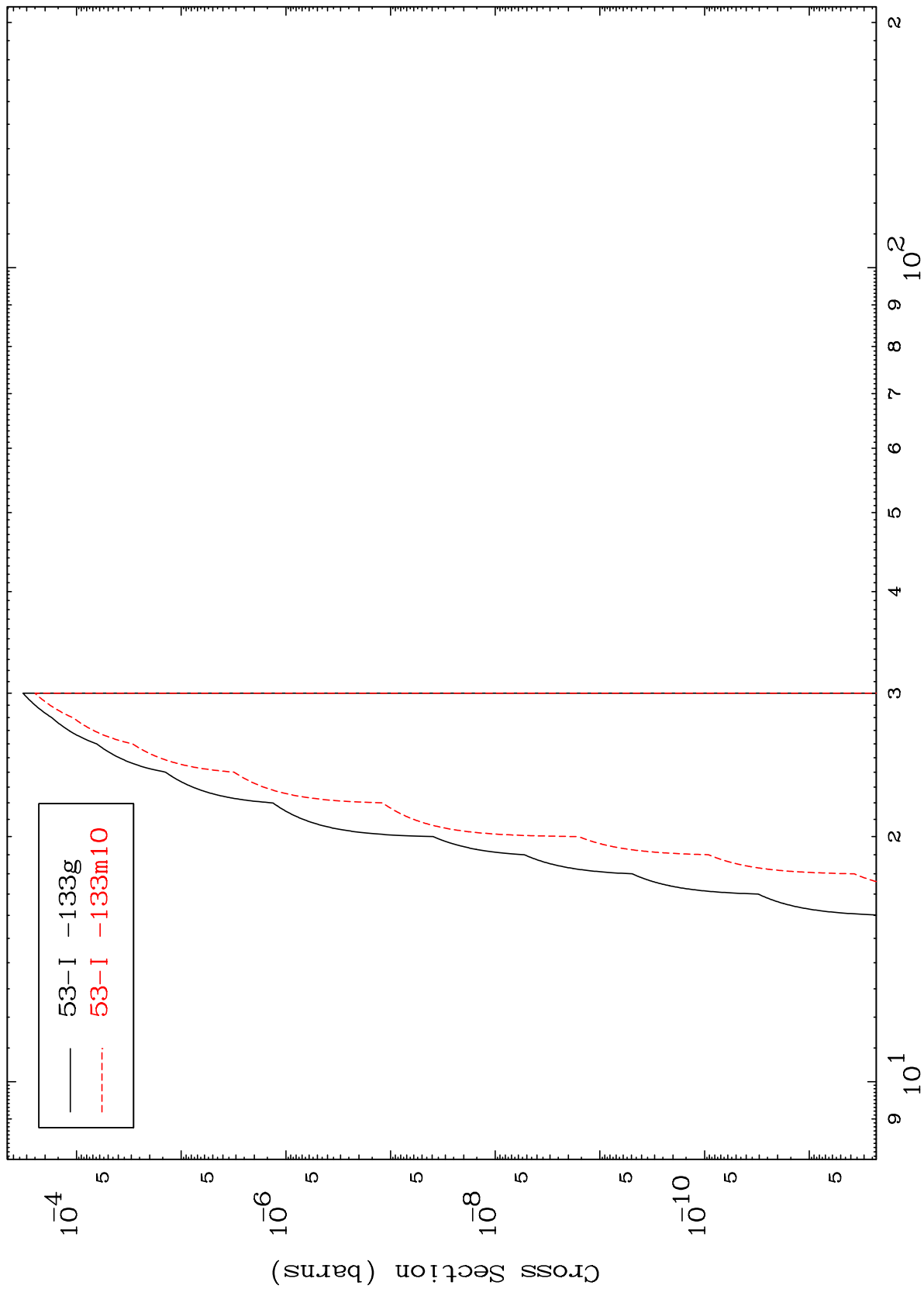
54-Xe-137

MAT 5464

54-Xe-137

(t,3n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

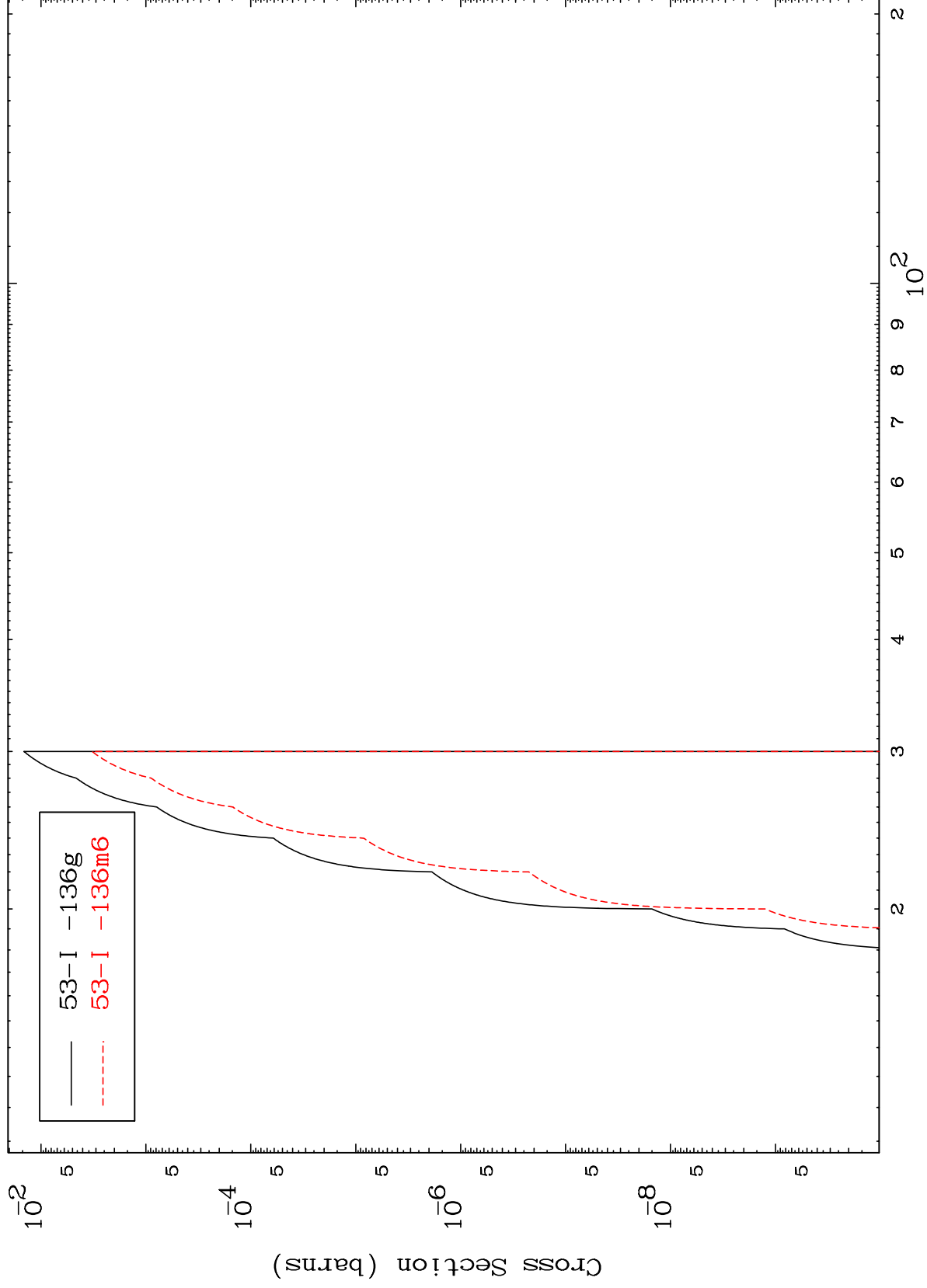
54-Xe-137

MAT 5464

(t,n') He-3

54-Xe-137

Radionuclide Production Cross Section



15

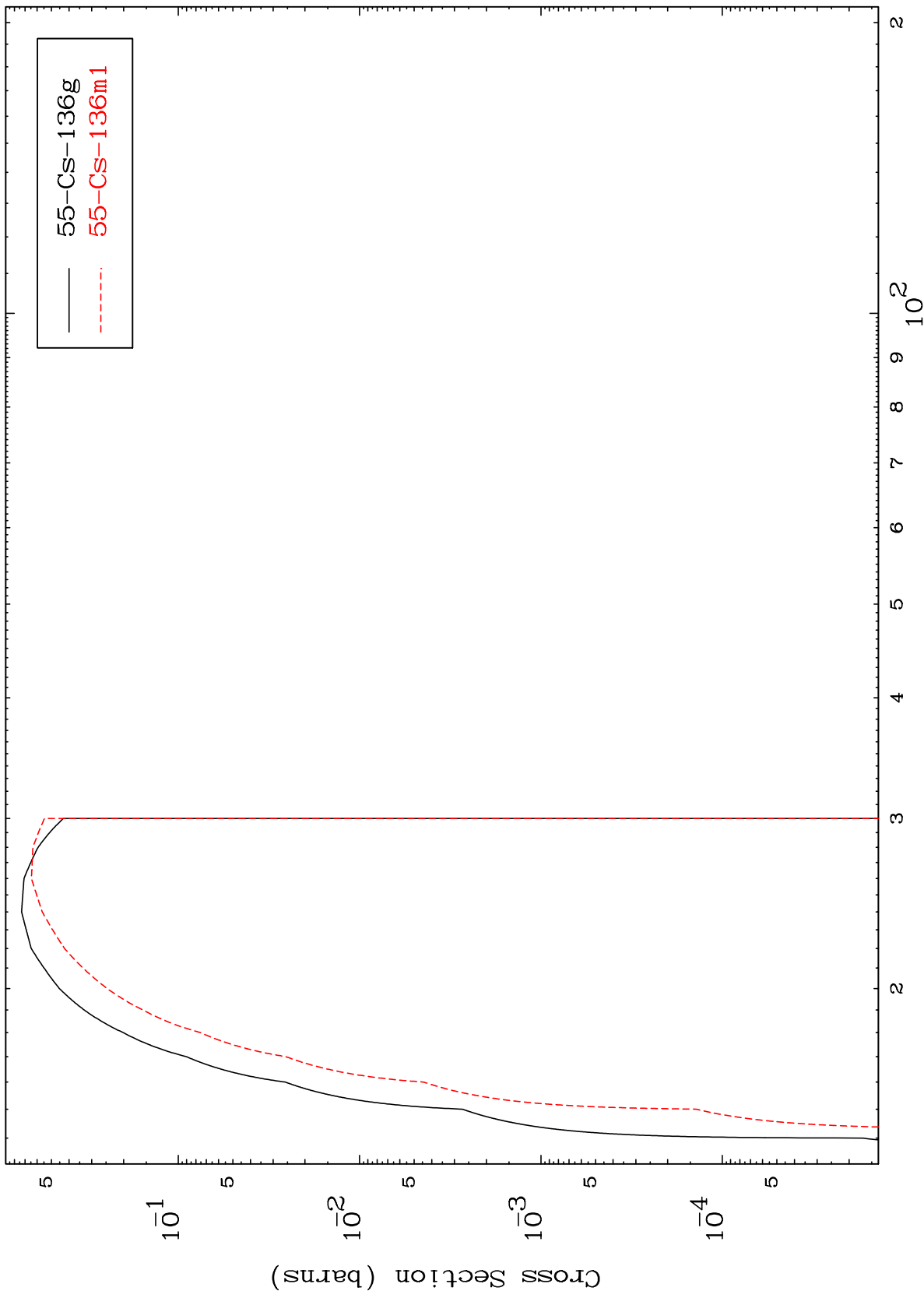
Incident Energy (MeV)

54-Xe-137

MAT 5464

54-Xe-137

(t,4n)
Radionuclide Production Cross Section



16

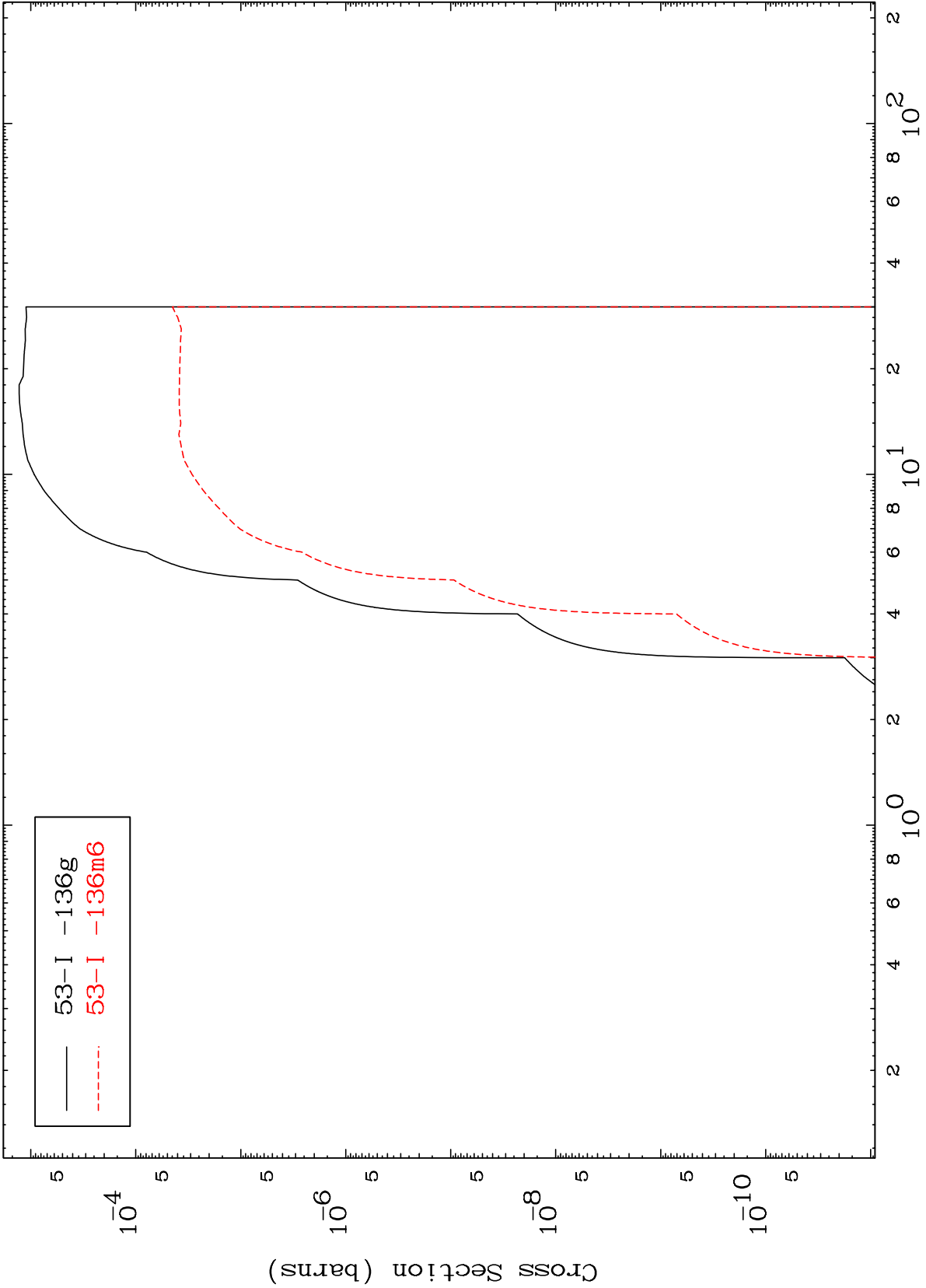
Incident Energy (MeV)

54-Xe-137

MAT 5464

54-Xe-137

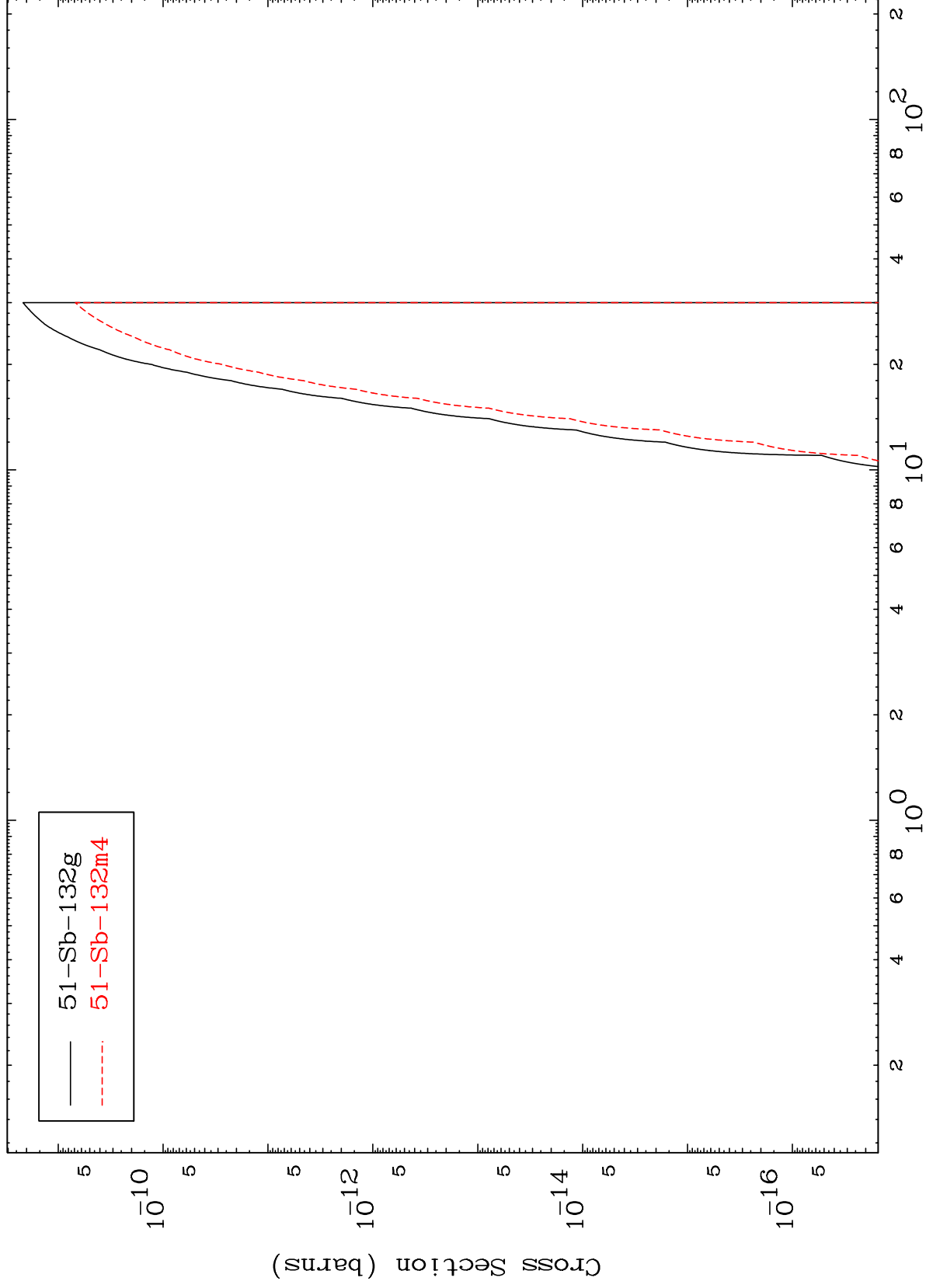
(t, α)
Radionuclide Production Cross Section



MAT 5464

54-Xe-137

Radionuclide Production Cross Section
(t,2 α)

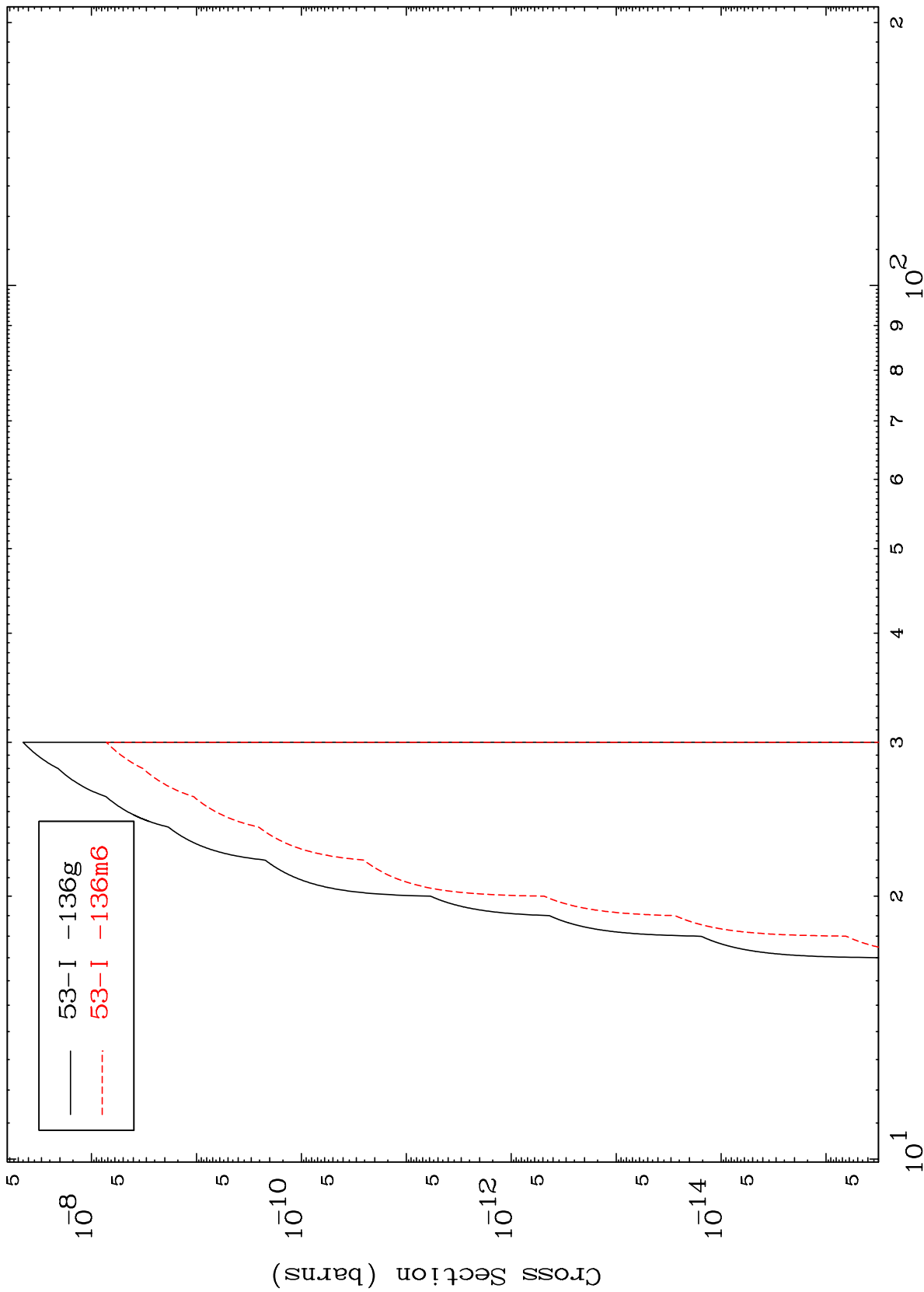


MAT 5464

(t,p) t

54-Xe-137

Radionuclide Production Cross Section



19

Incident Energy (MeV)

54-Xe-137