

Program EVALPLOT
(Version 2018-1)

by

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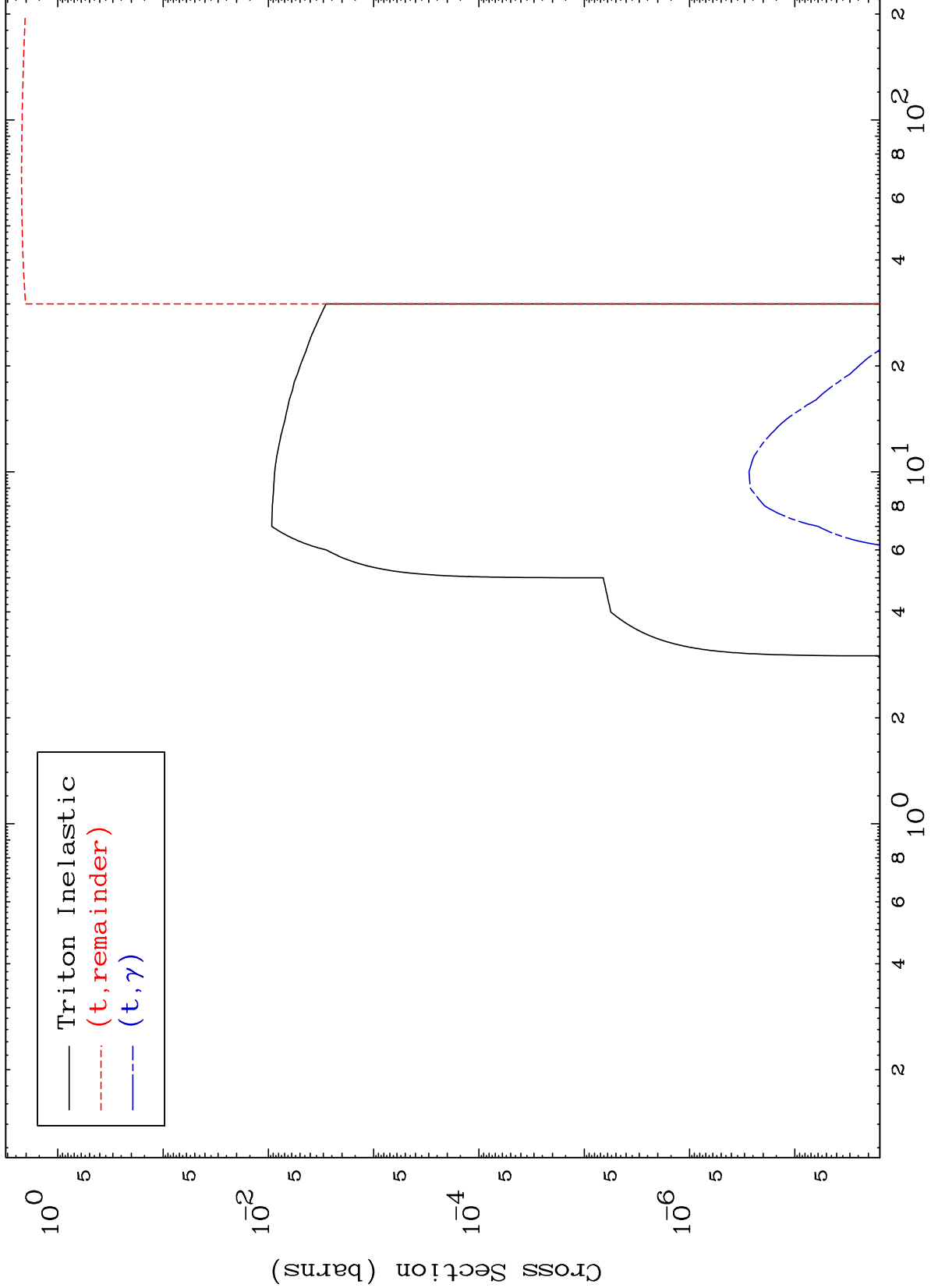
Press Mouse Button to Start

MAT 5540

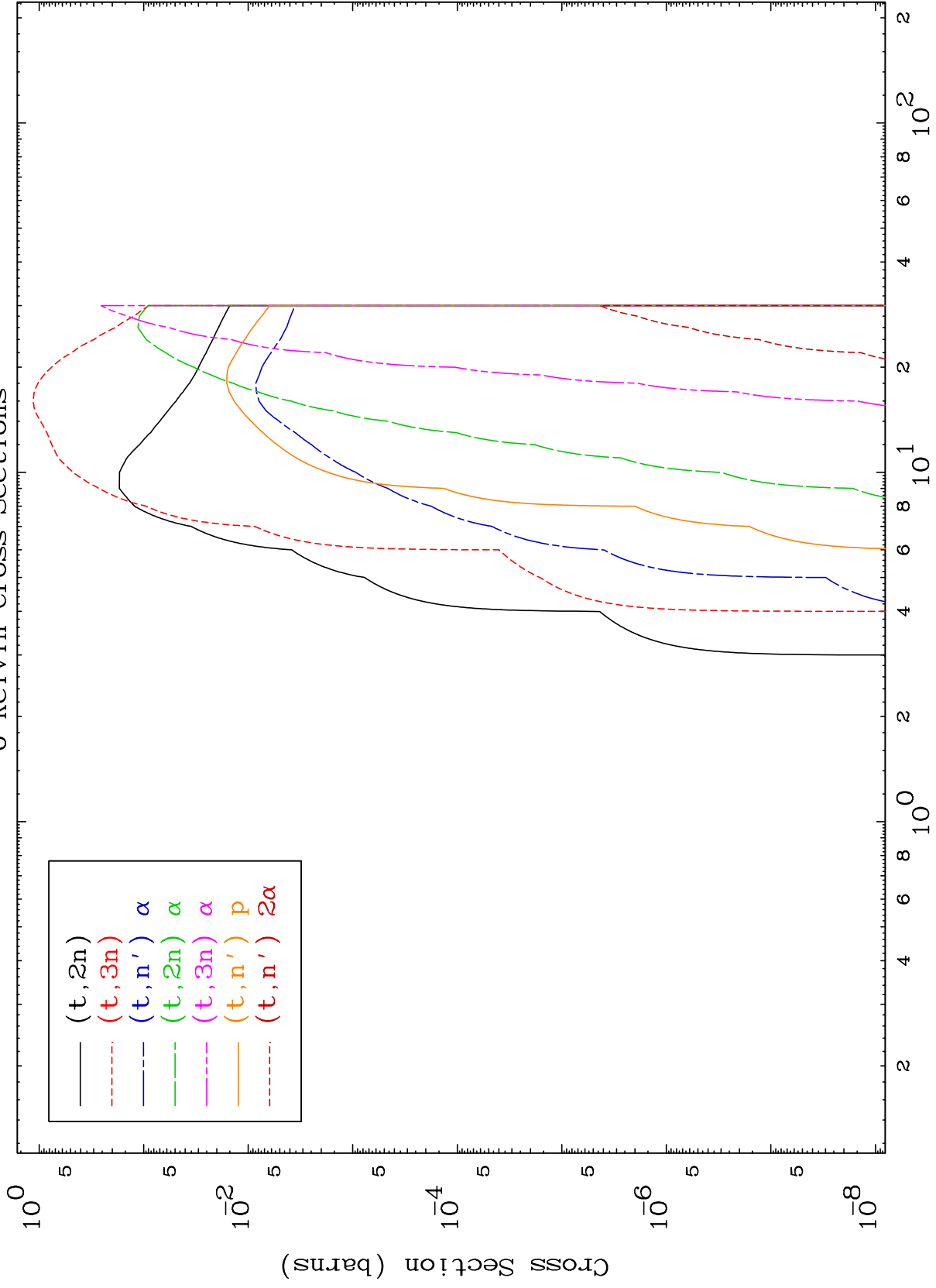
Triton Major

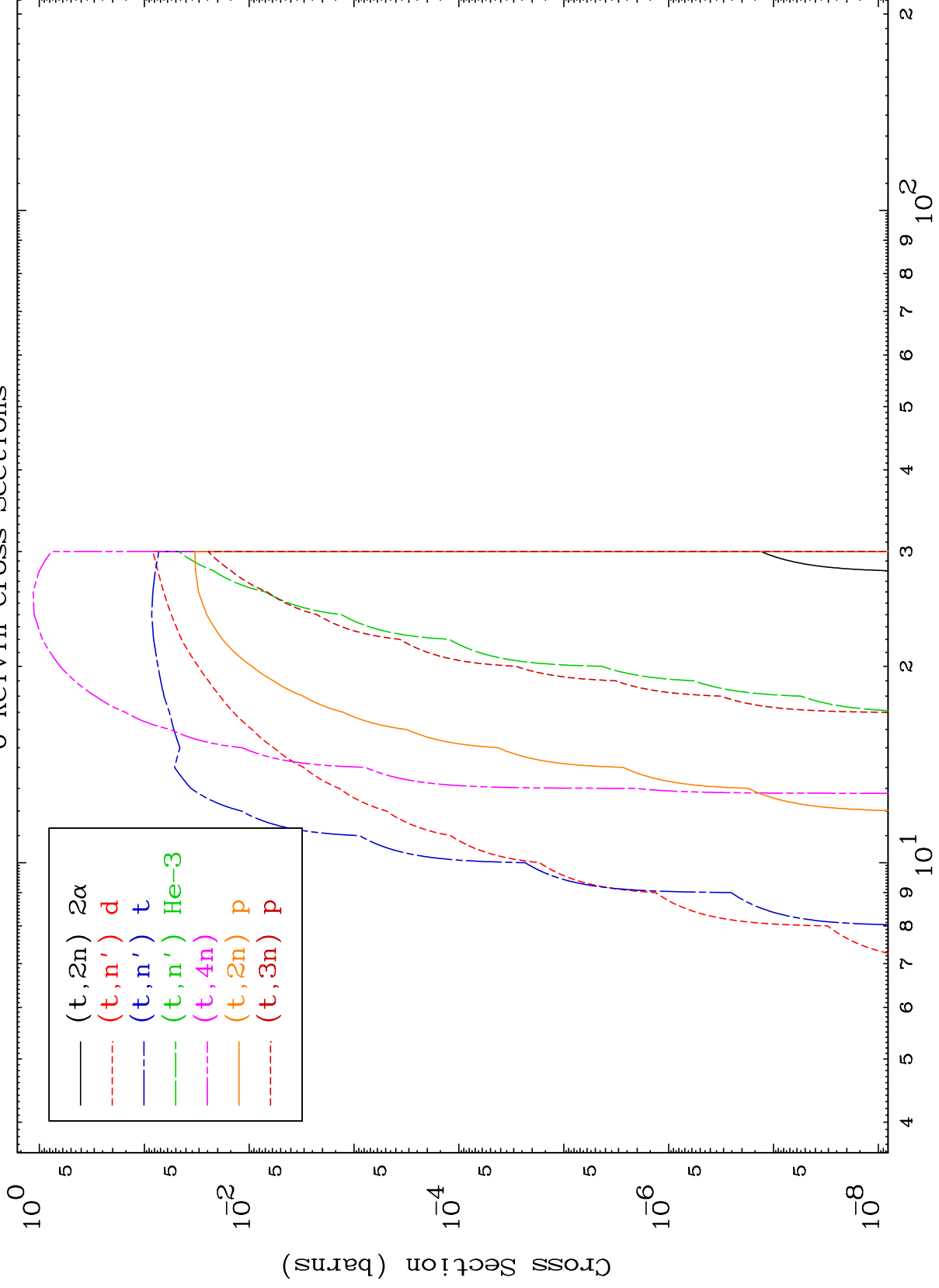
55-Cs-138

0 Kelvin Cross Sections



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

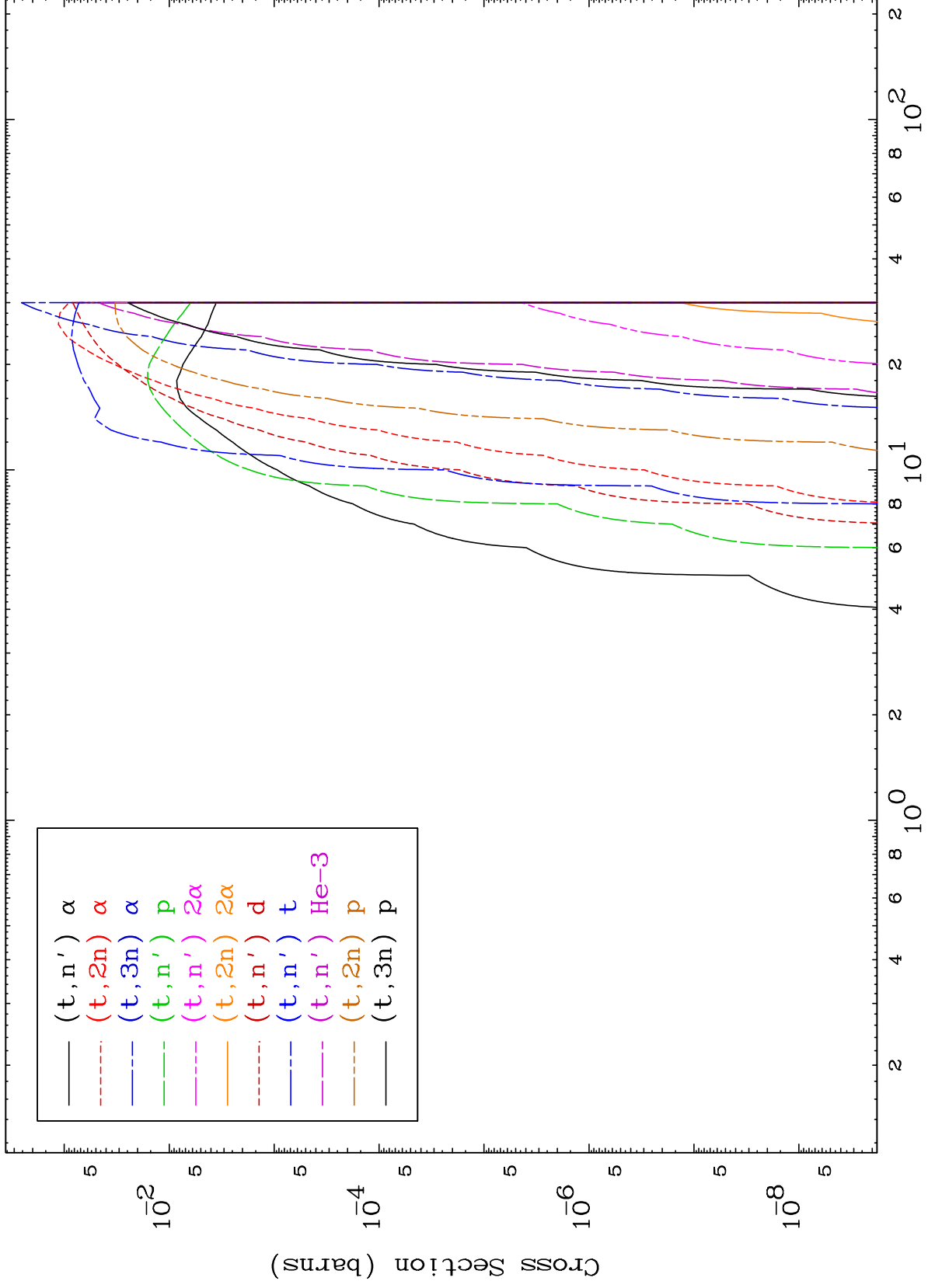


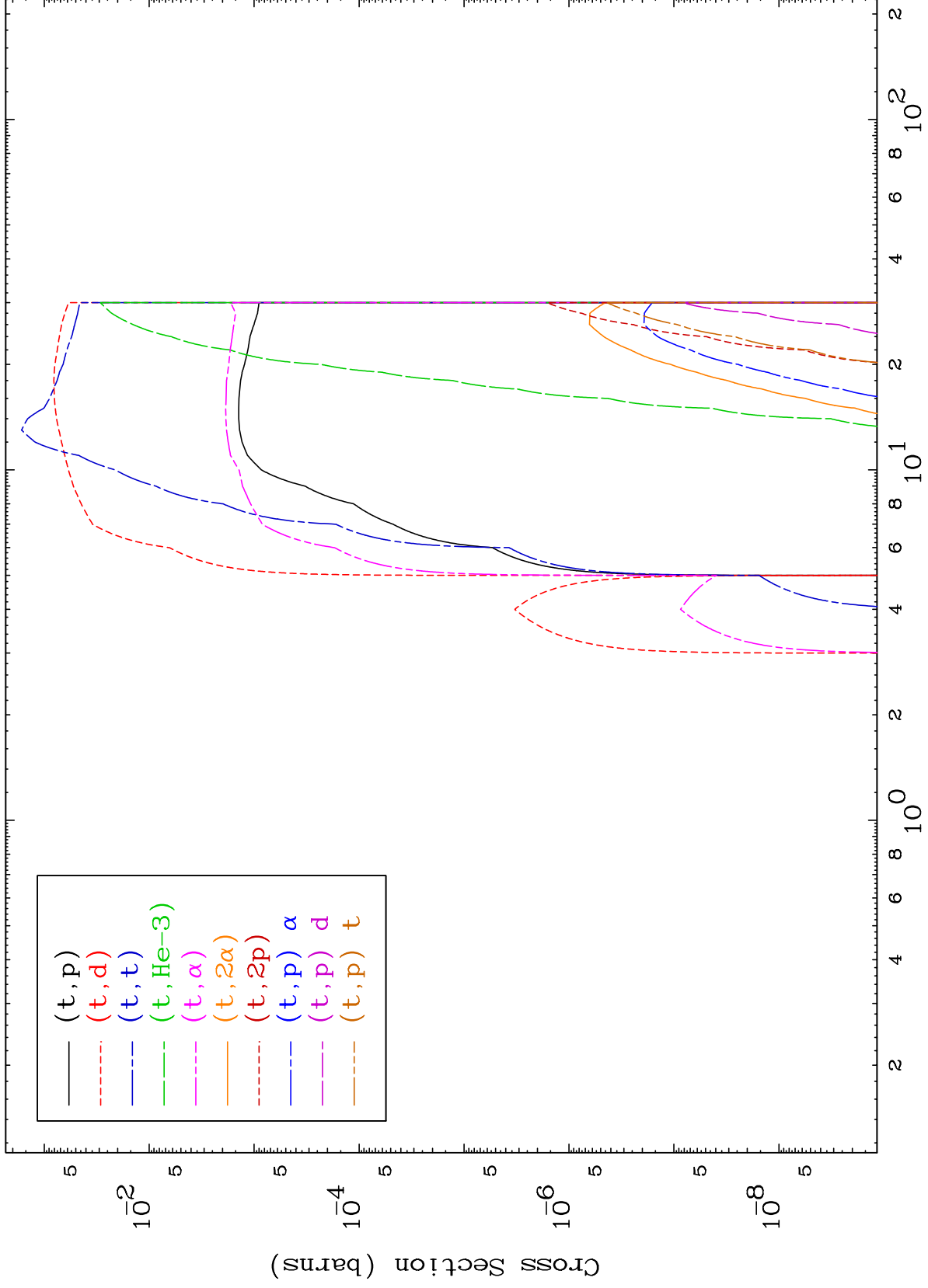


MAT 5540

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-138

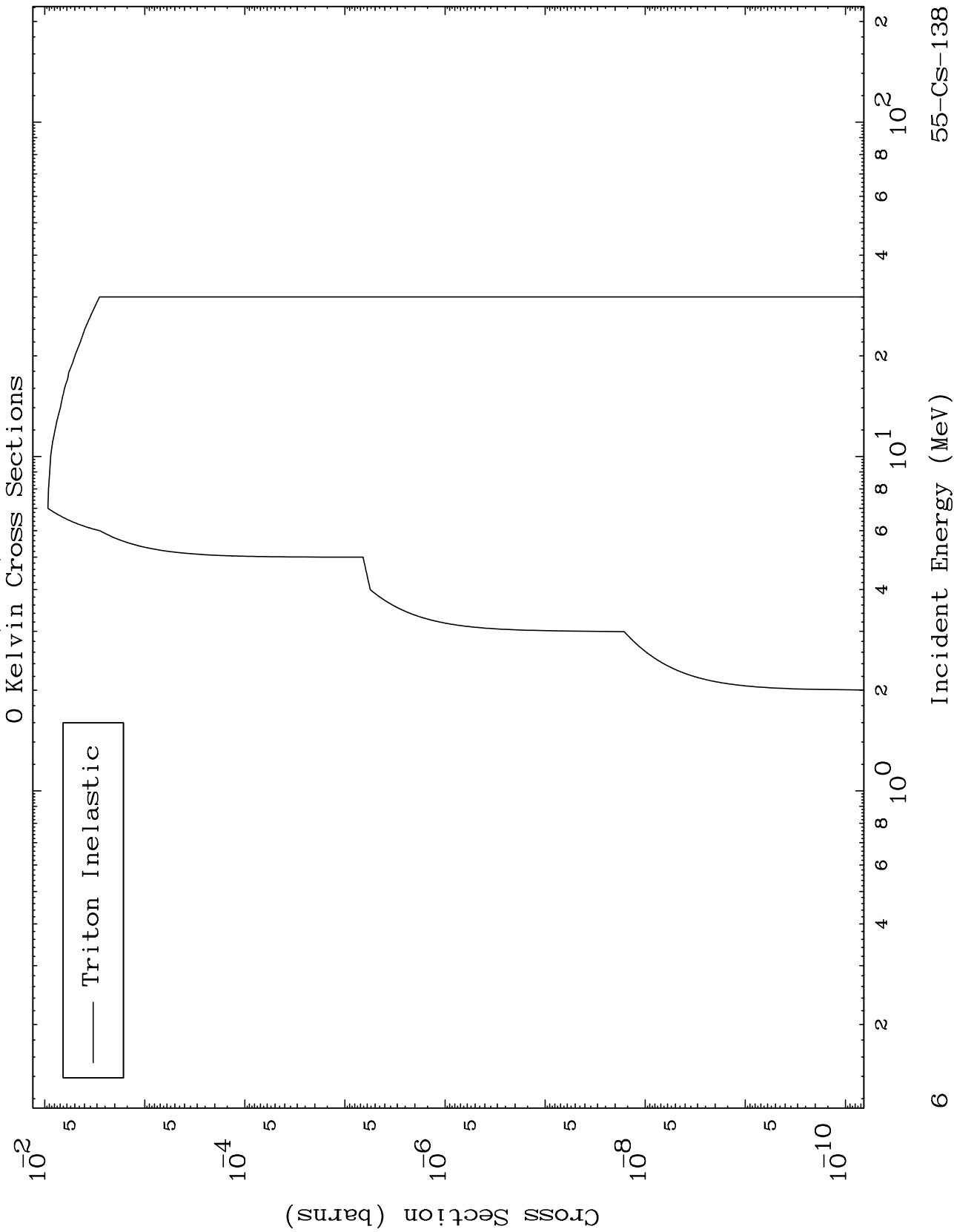




MAT 5540

(t, n') Level

55-Cs-138

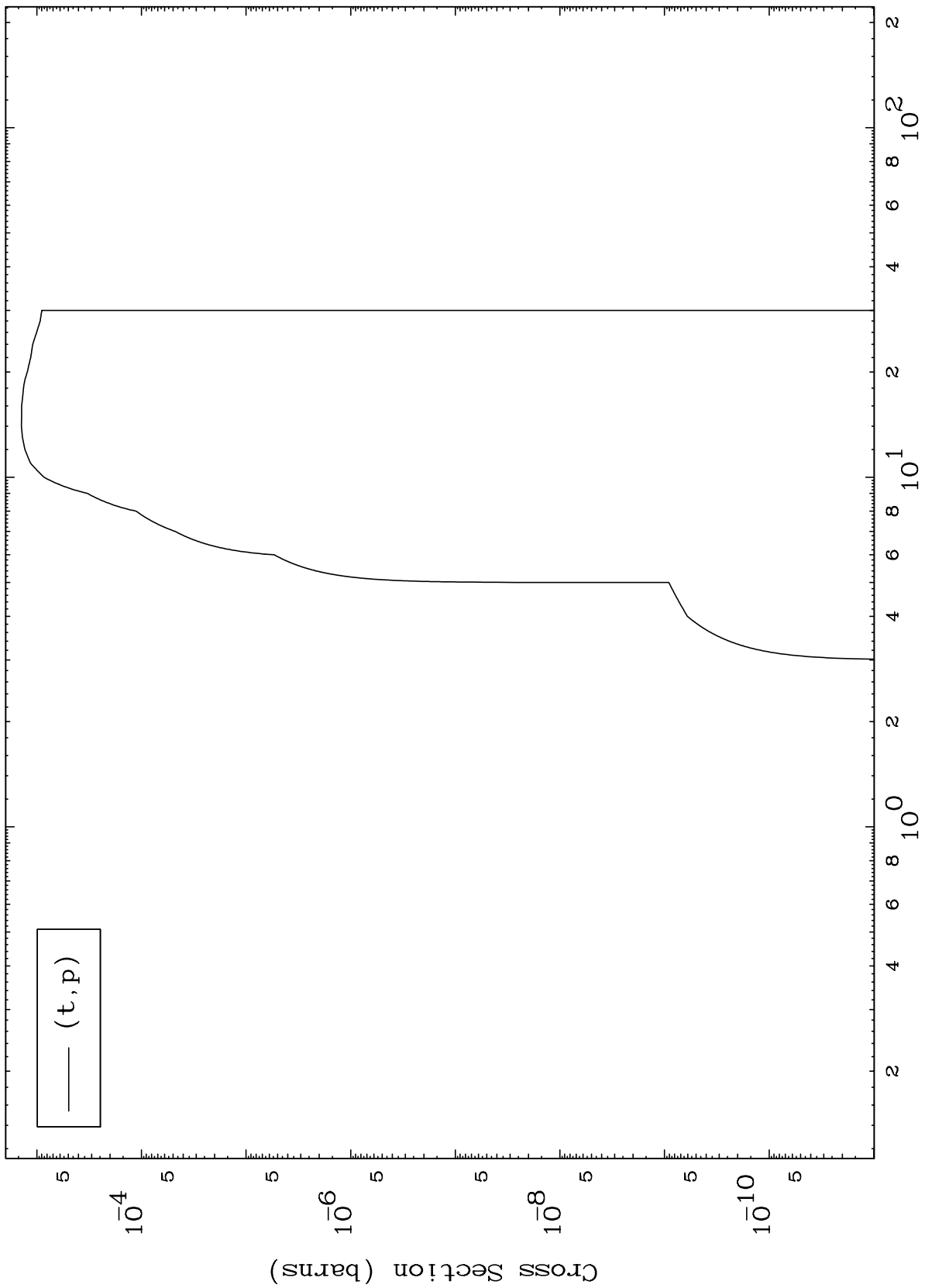


MAT 5540

(t,p) Levels

55-Cs-138

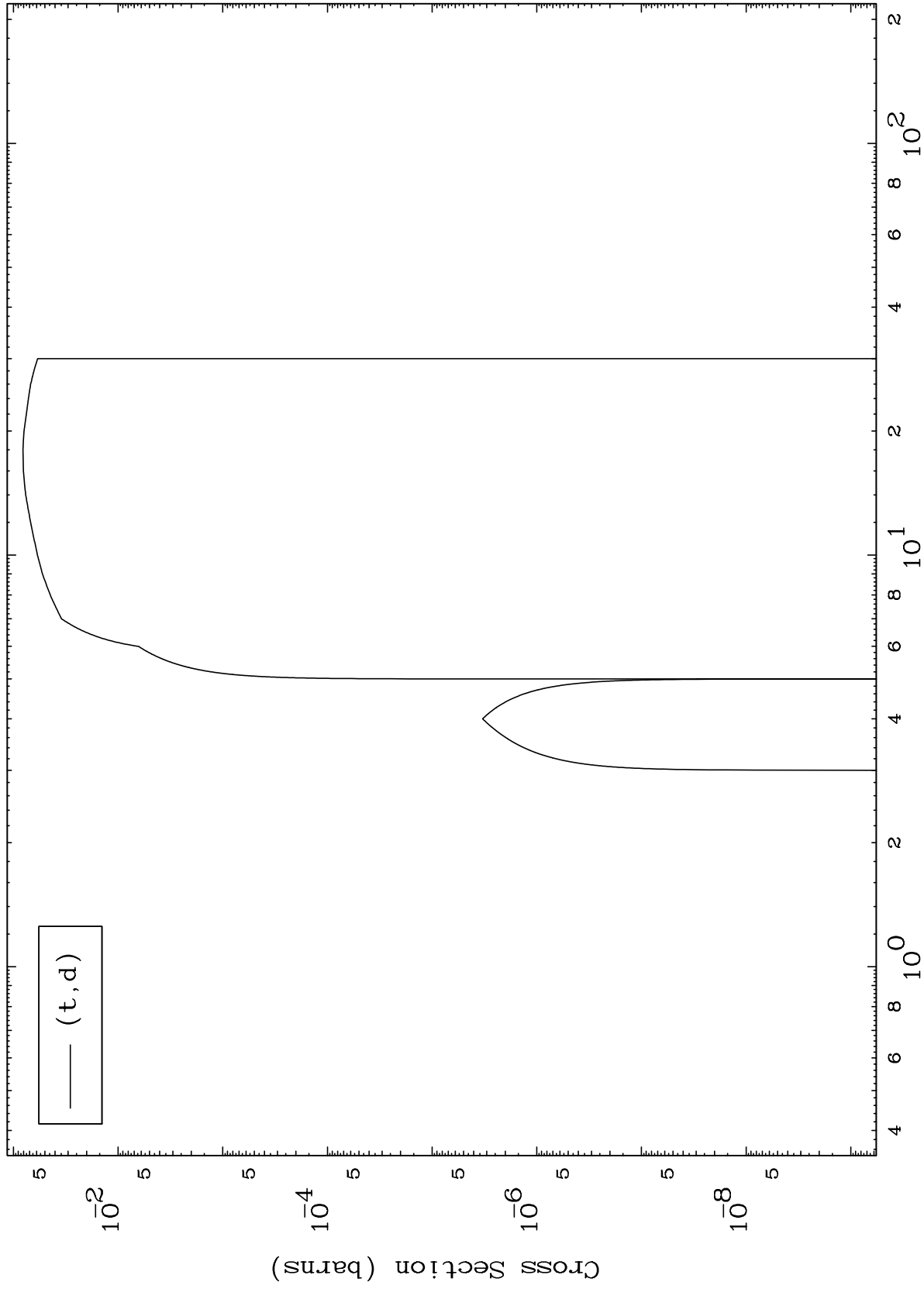
0 Kelvin Cross Sections



MAT 5540

55-Cs-138

(t,d) Levels
0 Kelvin Cross Sections



55-Cs-138

Incident Energy (MeV)

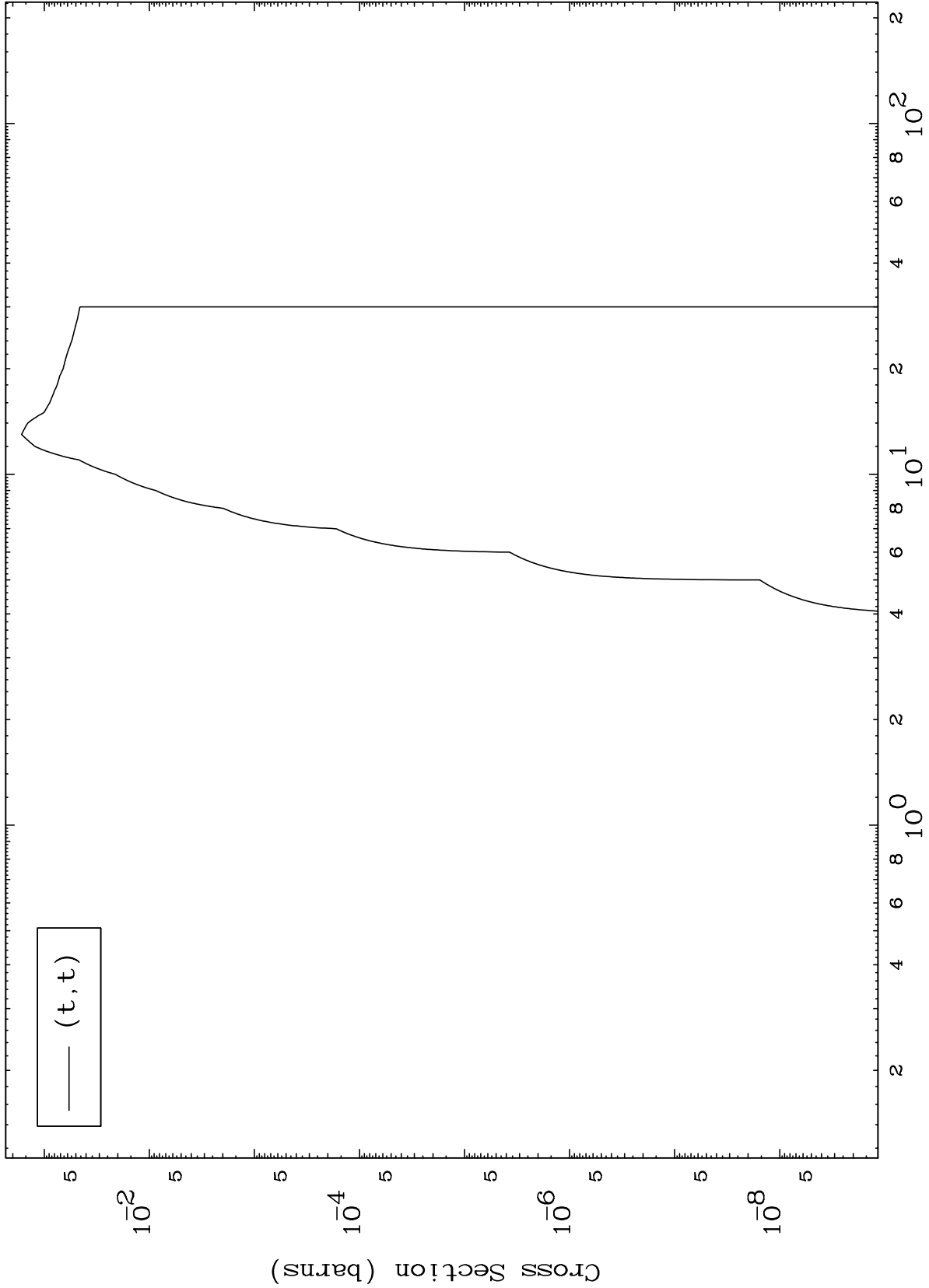
8

MAT 5540

(t, t) Levels

55-Cs-138

0 Kelvin Cross Sections

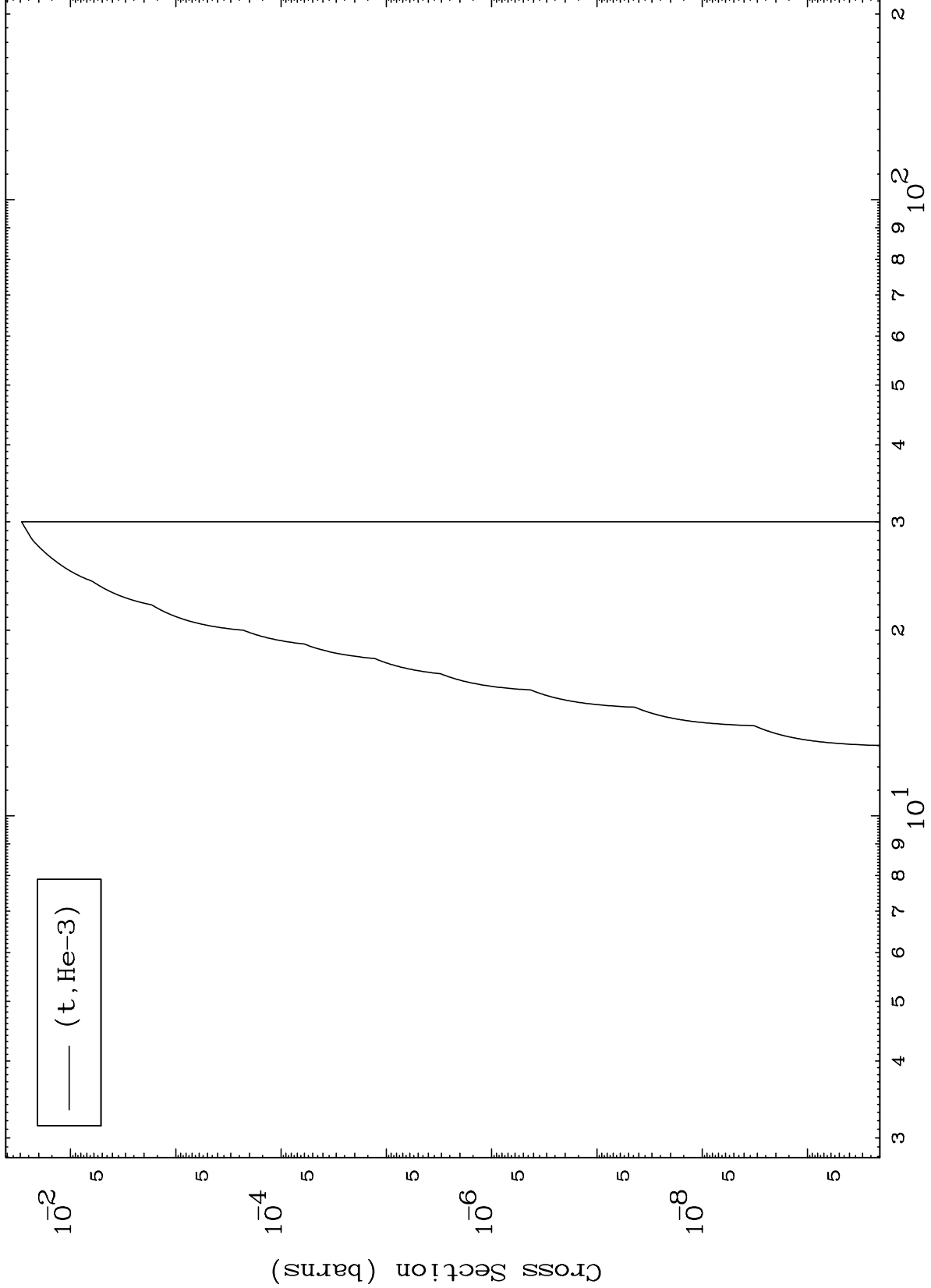


MAT 5540

(t,He3) Levels

55-Cs-138

0 Kelvin Cross Sections



10

Incident Energy (MeV)

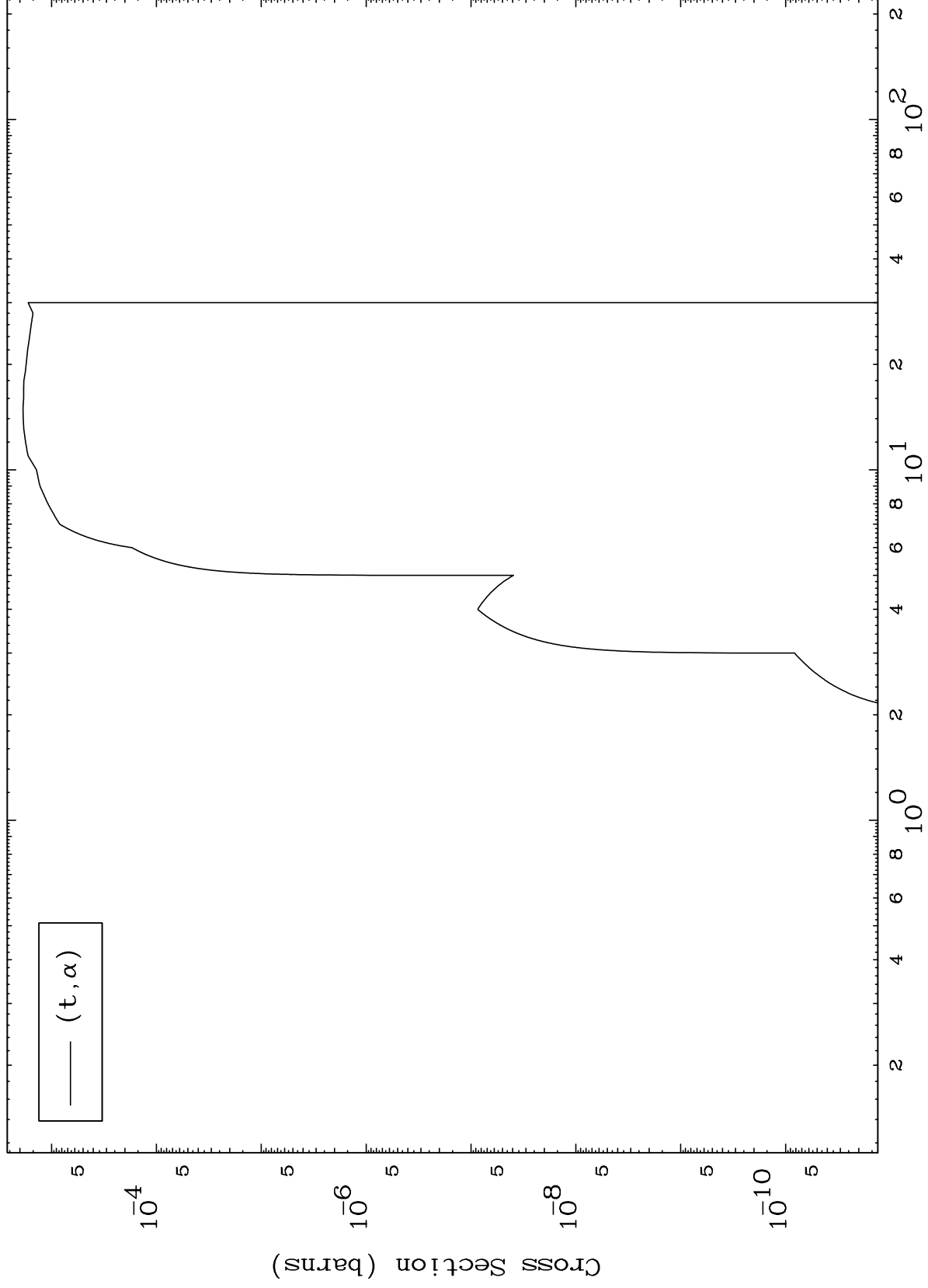
55-Cs-138

MAT 5540

(t, α) Levels

55-Cs-138

0 Kelvin Cross Sections



11

Incident Energy (MeV)

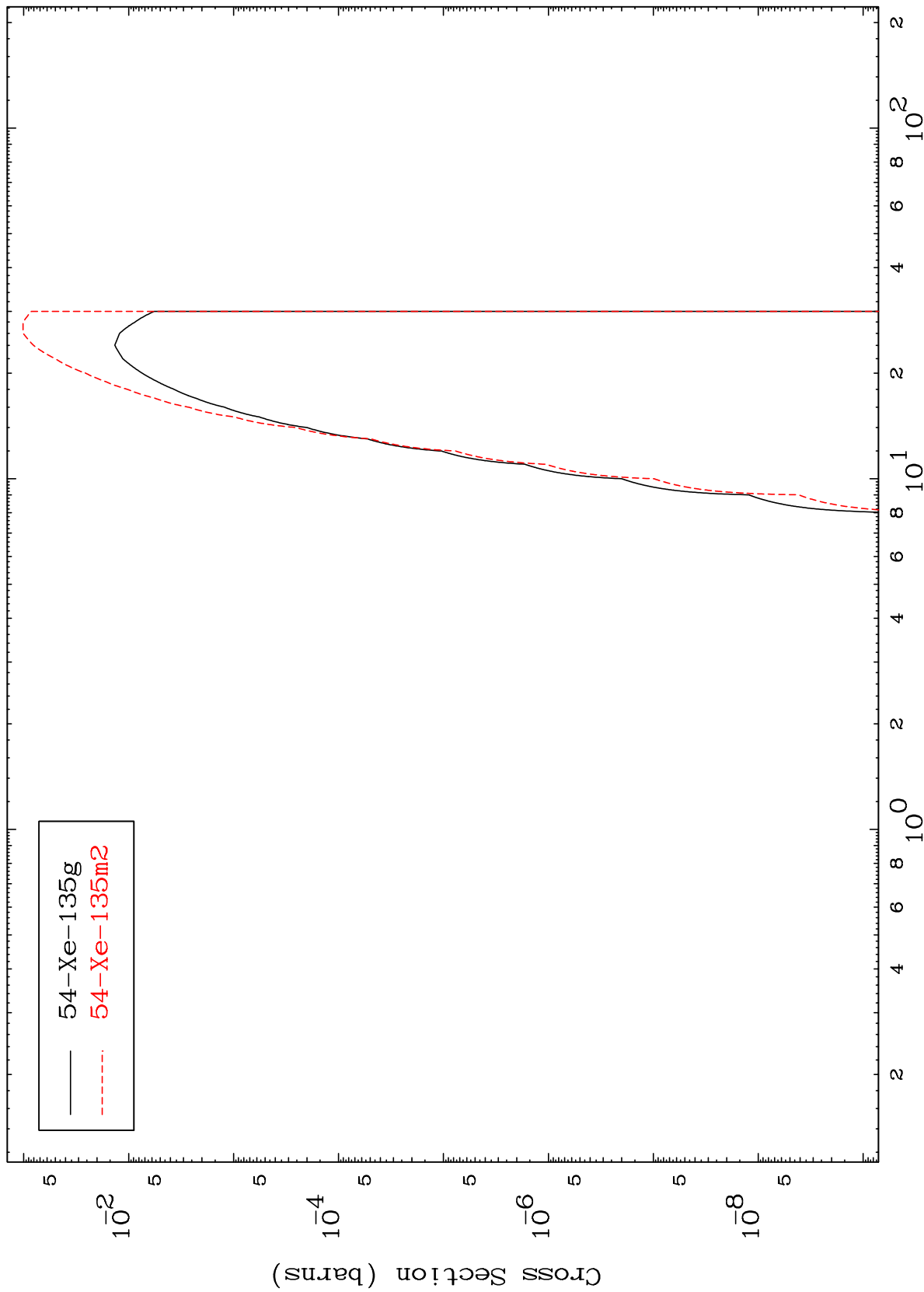
55-Cs-138

MAT 5540

(t,2n) α

55-Cs-138

Radionuclide Production Cross Section

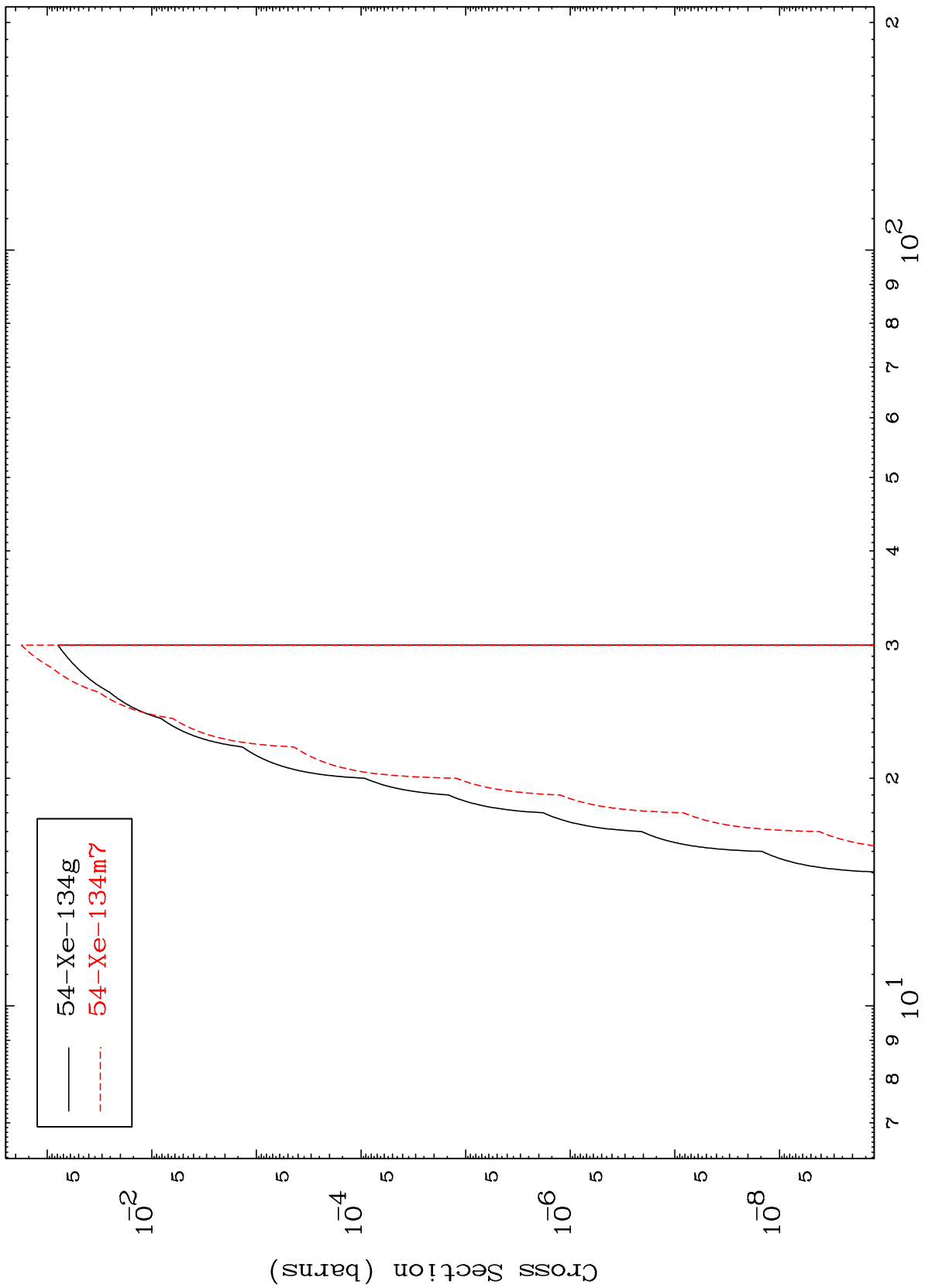


MAT 5540

(t,3n) α

55-Cs-138

Radionuclide Production Cross Section



13

Incident Energy (MeV)

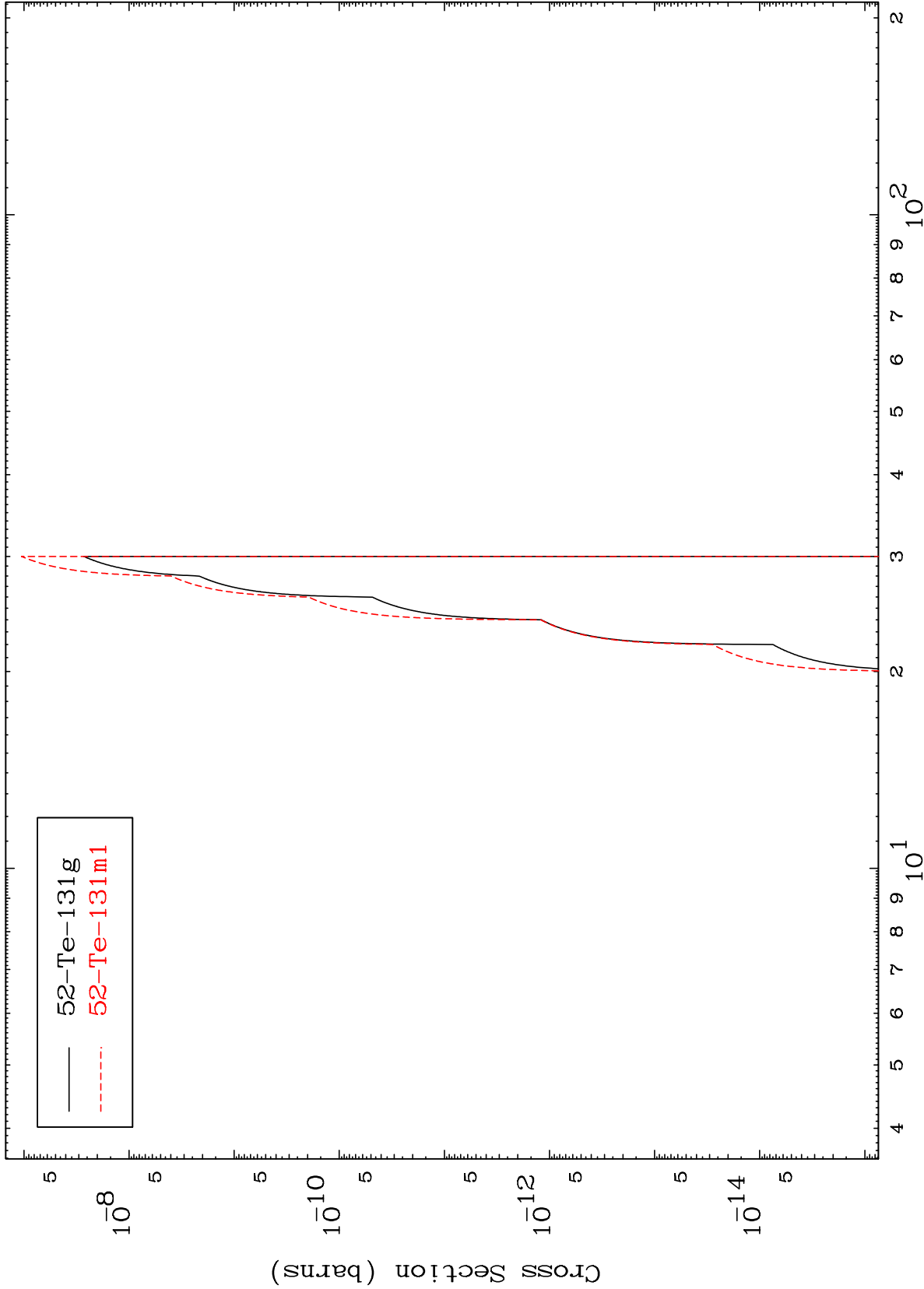
55-Cs-138

MAT 5540

$(t, 2n) 2\alpha$

55-Cs-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

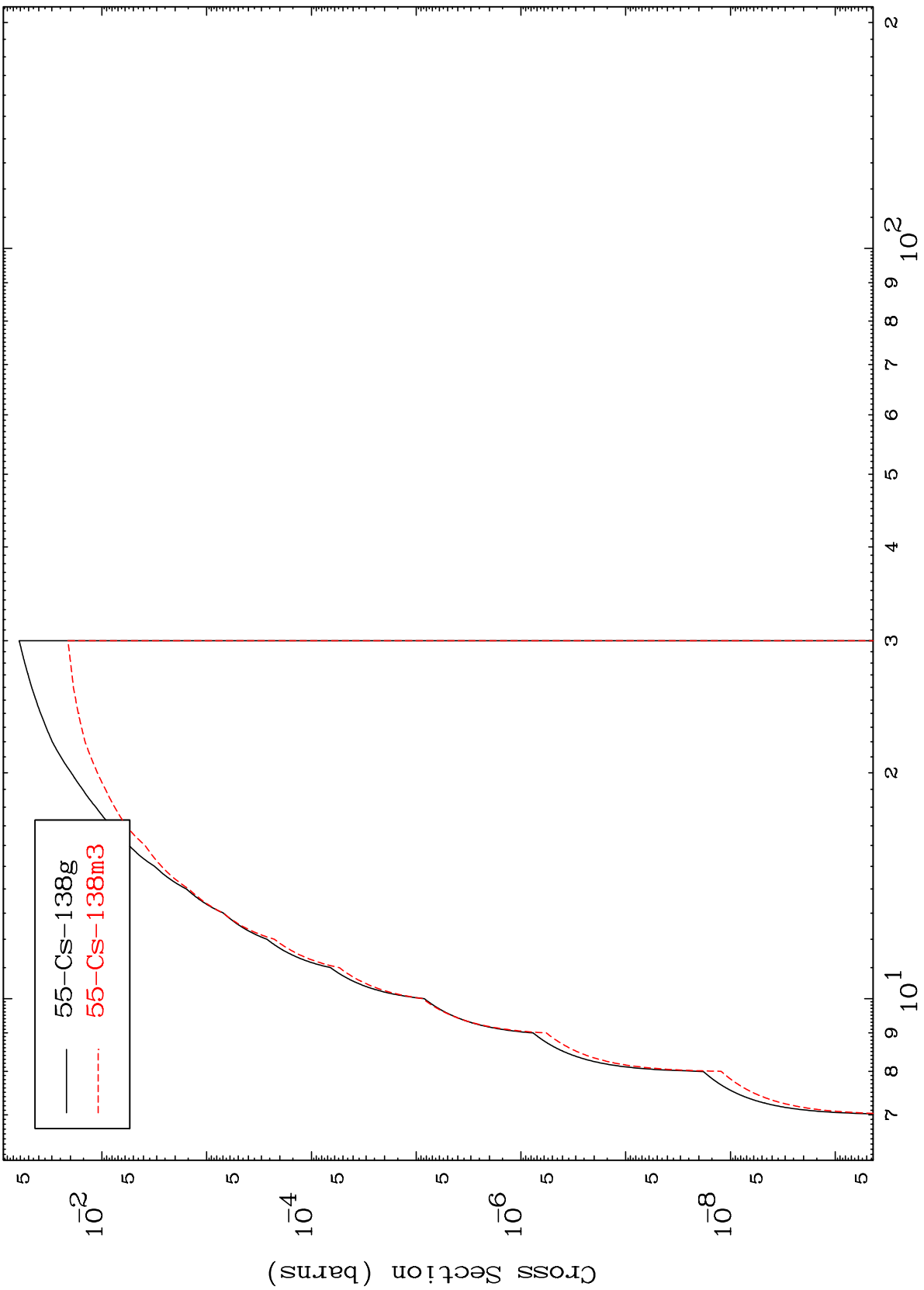
55-Cs-138

MAT 5540

(t,n') d

55-Cs-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

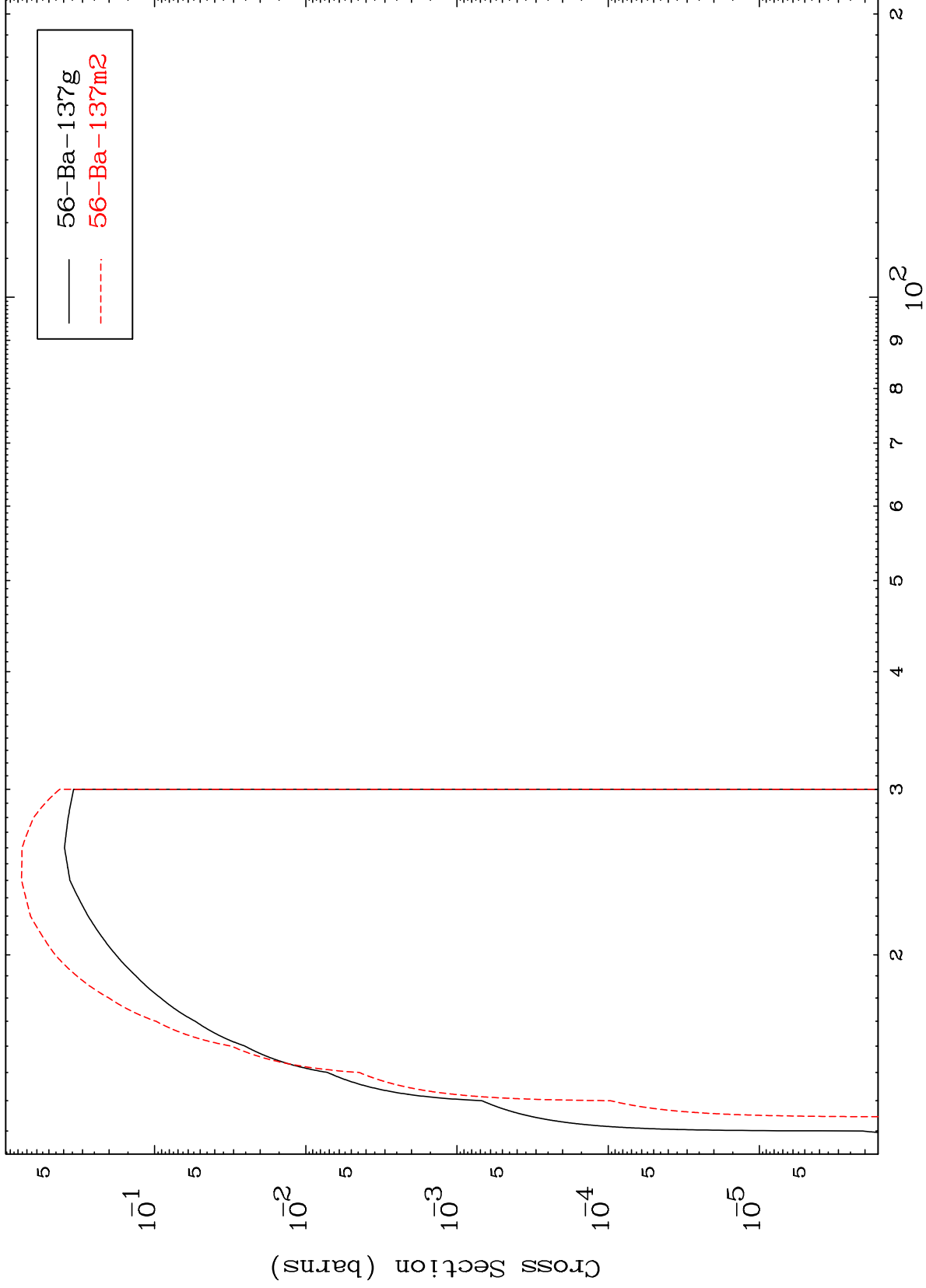
55-Cs-138

MAT 5540

(t,4n)

55-Cs-138

Radionuclide Production Cross Section



16

Incident Energy (MeV)

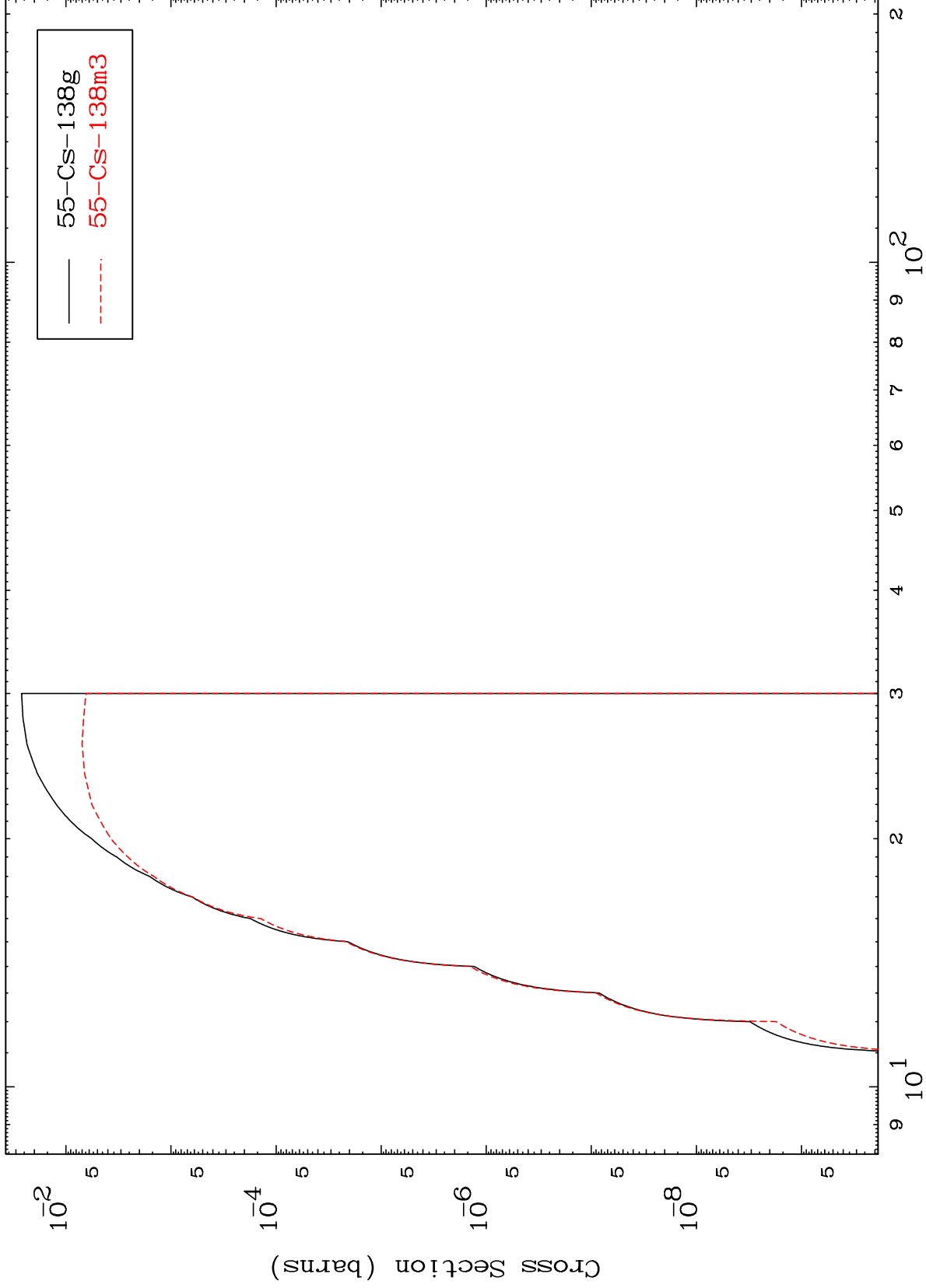
55-Cs-138

MAT 5540

(t,2n) p

55-Cs-138

Radionuclide Production Cross Section



17

Incident Energy (MeV)

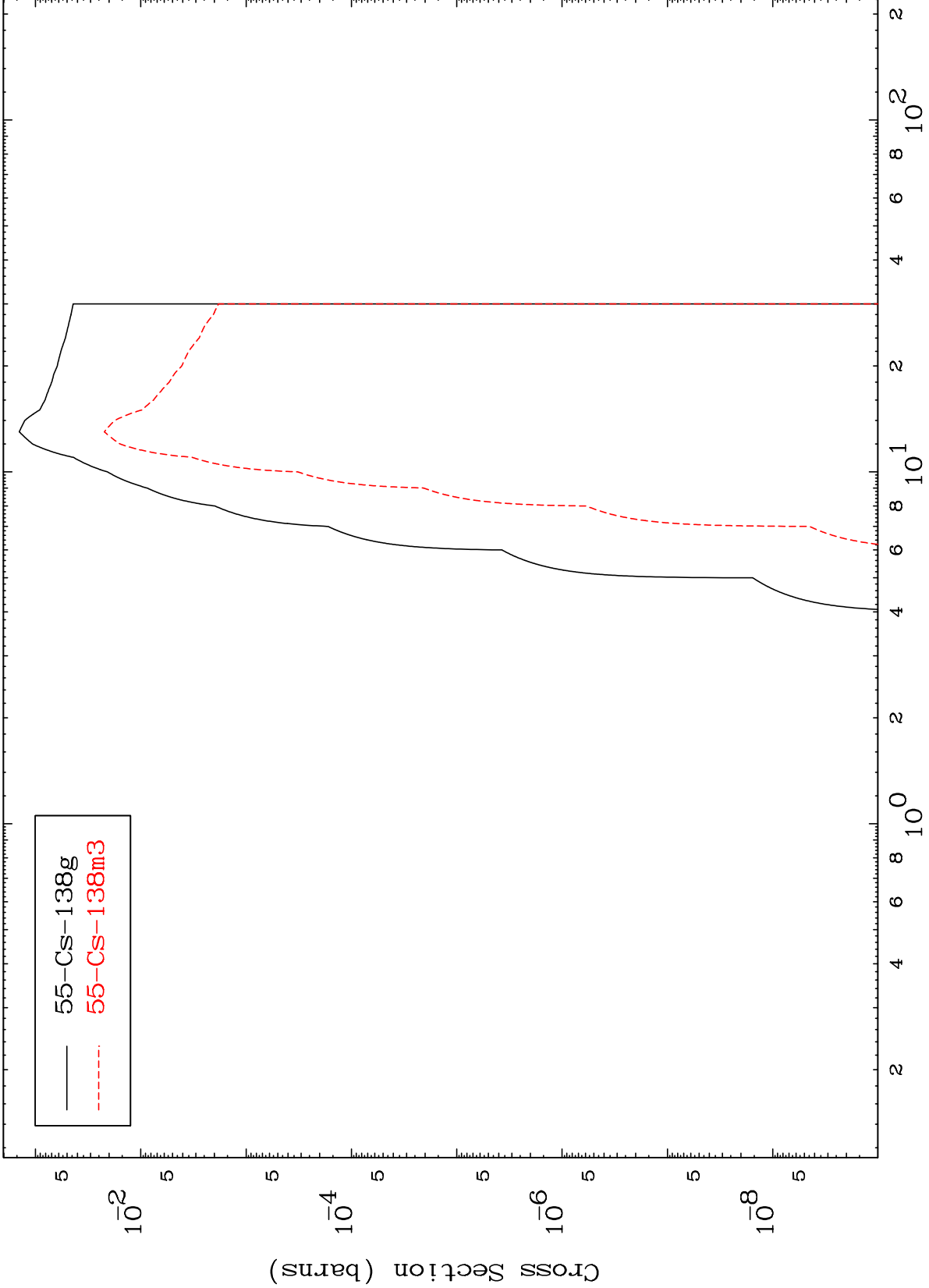
55-Cs-138

MAT 5540

(t, t)

55-Cs-138

Radionuclide Production Cross Section



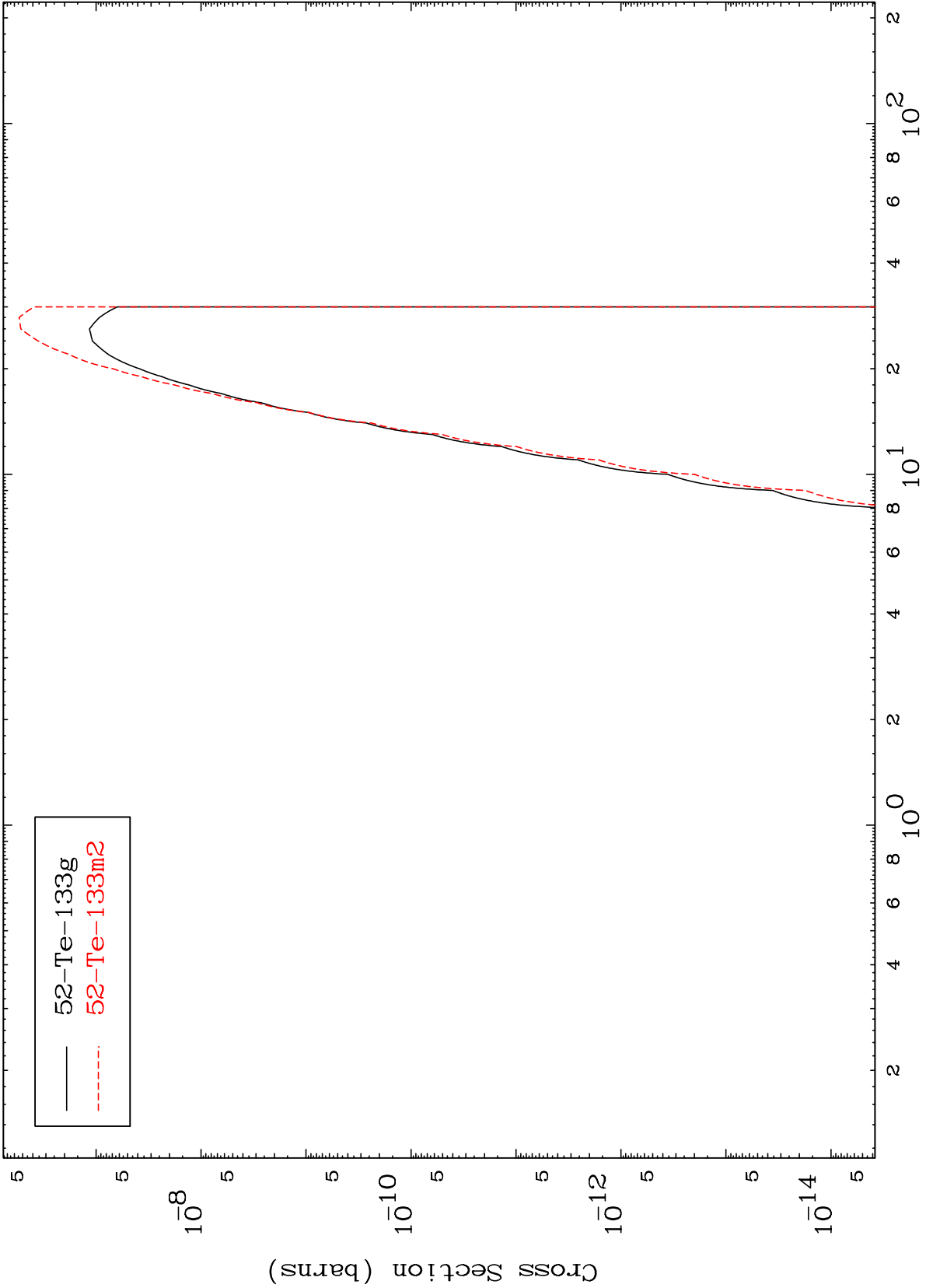
55-Cs-138g
55-Cs-138m3

MAT 5540

(t,2 α)

55-Cs-138

Radionuclide Production Cross Section



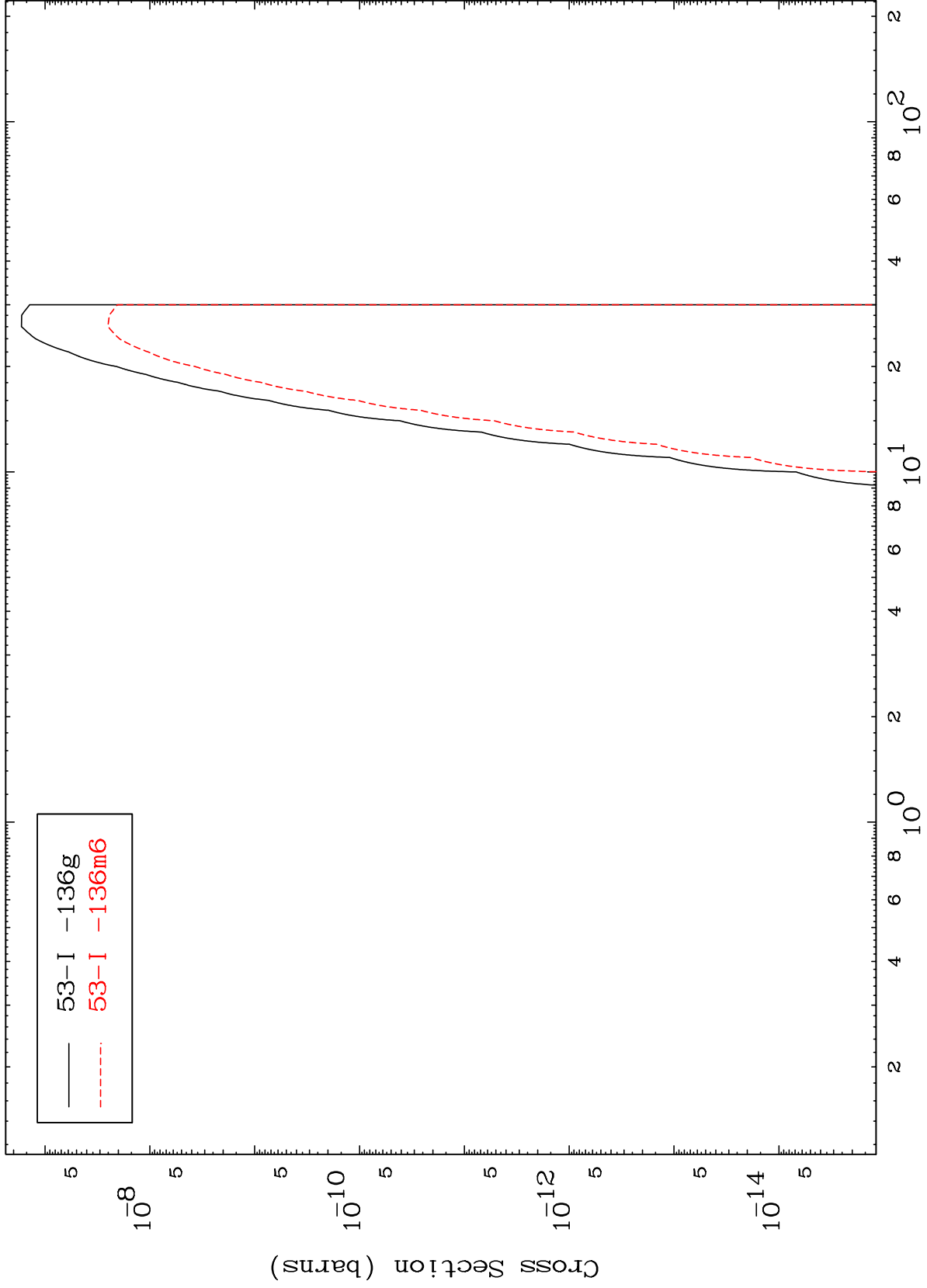
52-Te-133g
52-Te-133m2

MAT 5540

(t,p) α

55-Cs-138

Radionuclide Production Cross Section



20

Incident Energy (MeV)

55-Cs-138