

Program EVALPLOT
(Version 2018-1)

by

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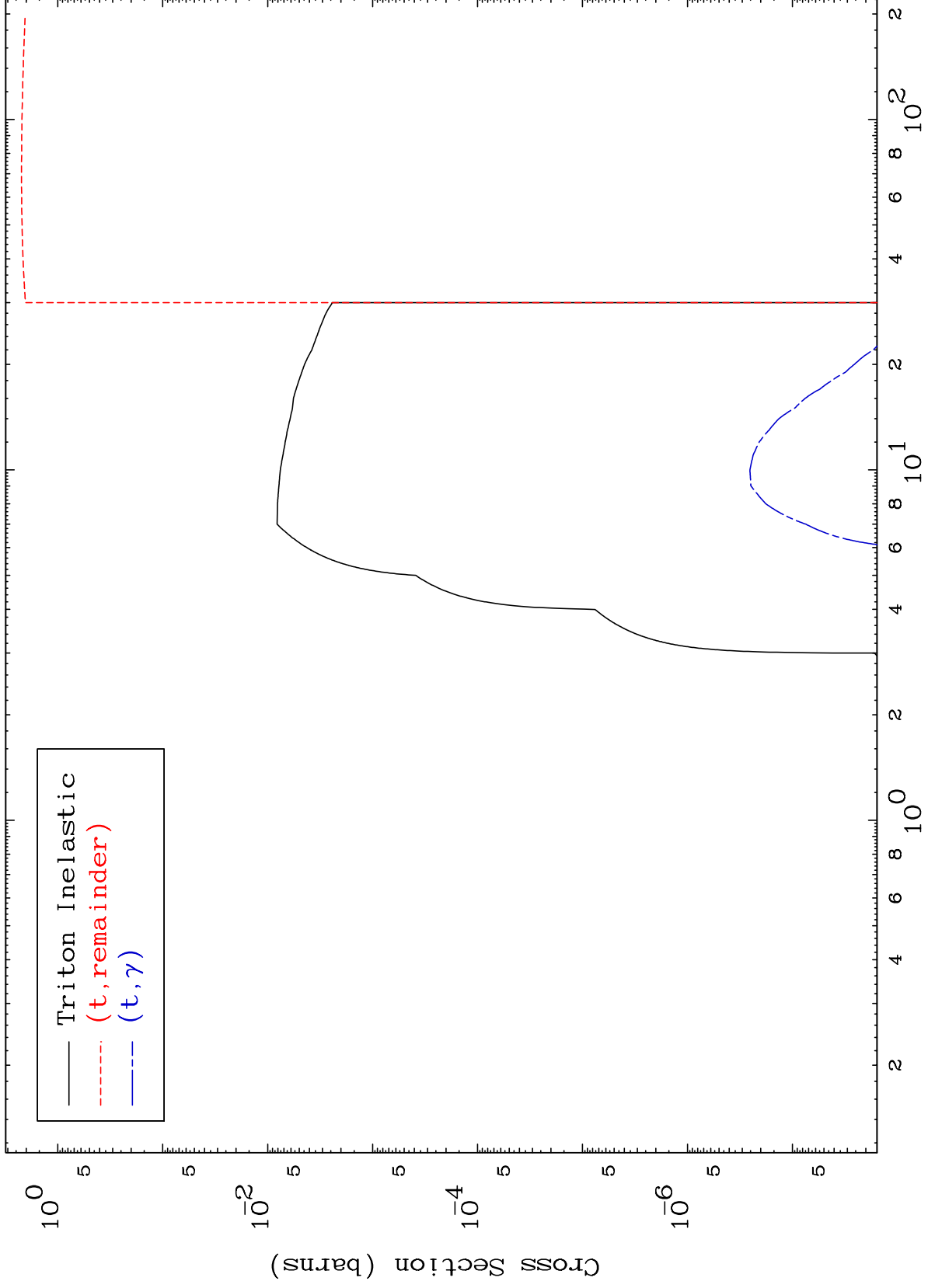
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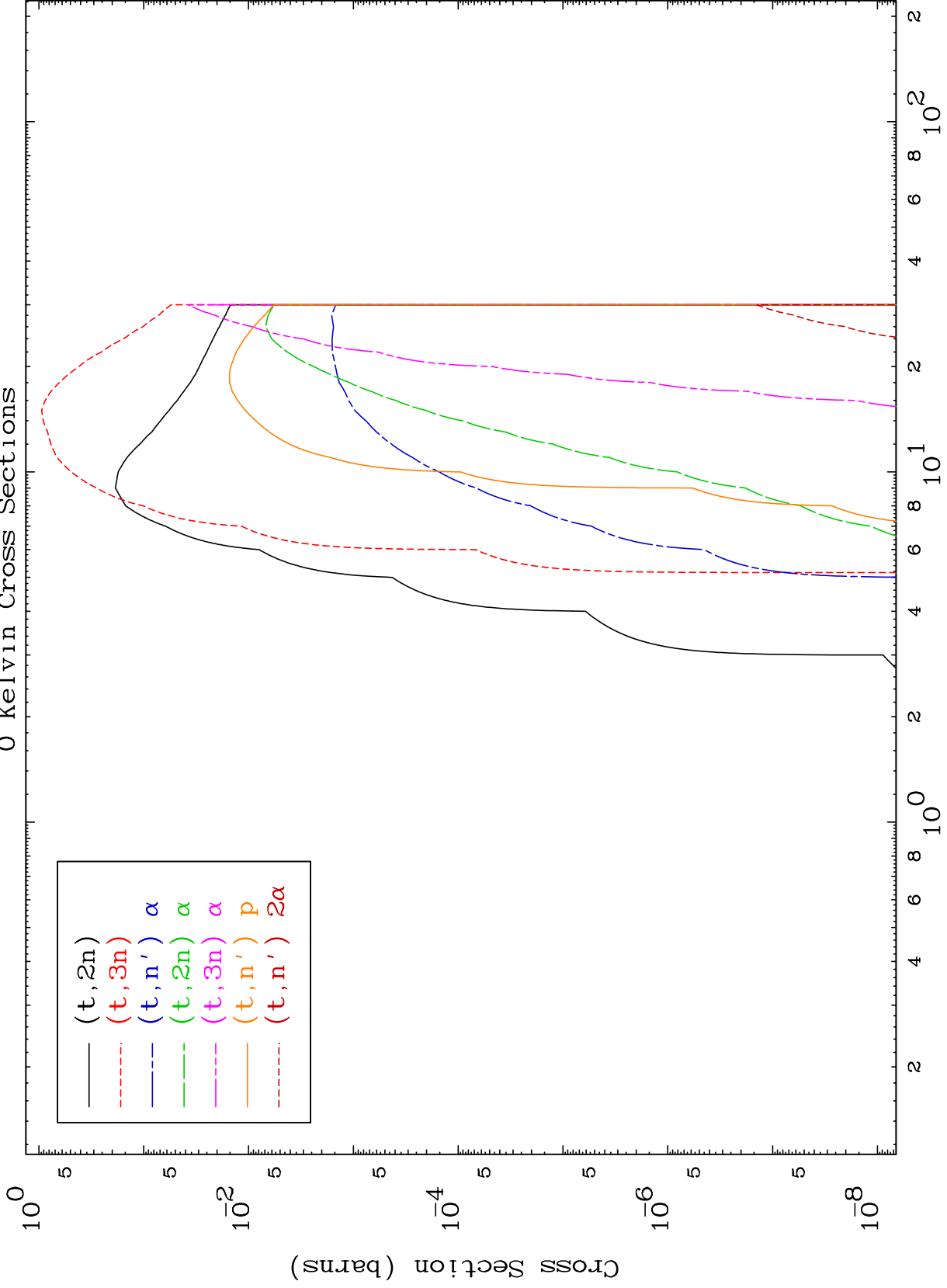
Press Mouse Button to Start

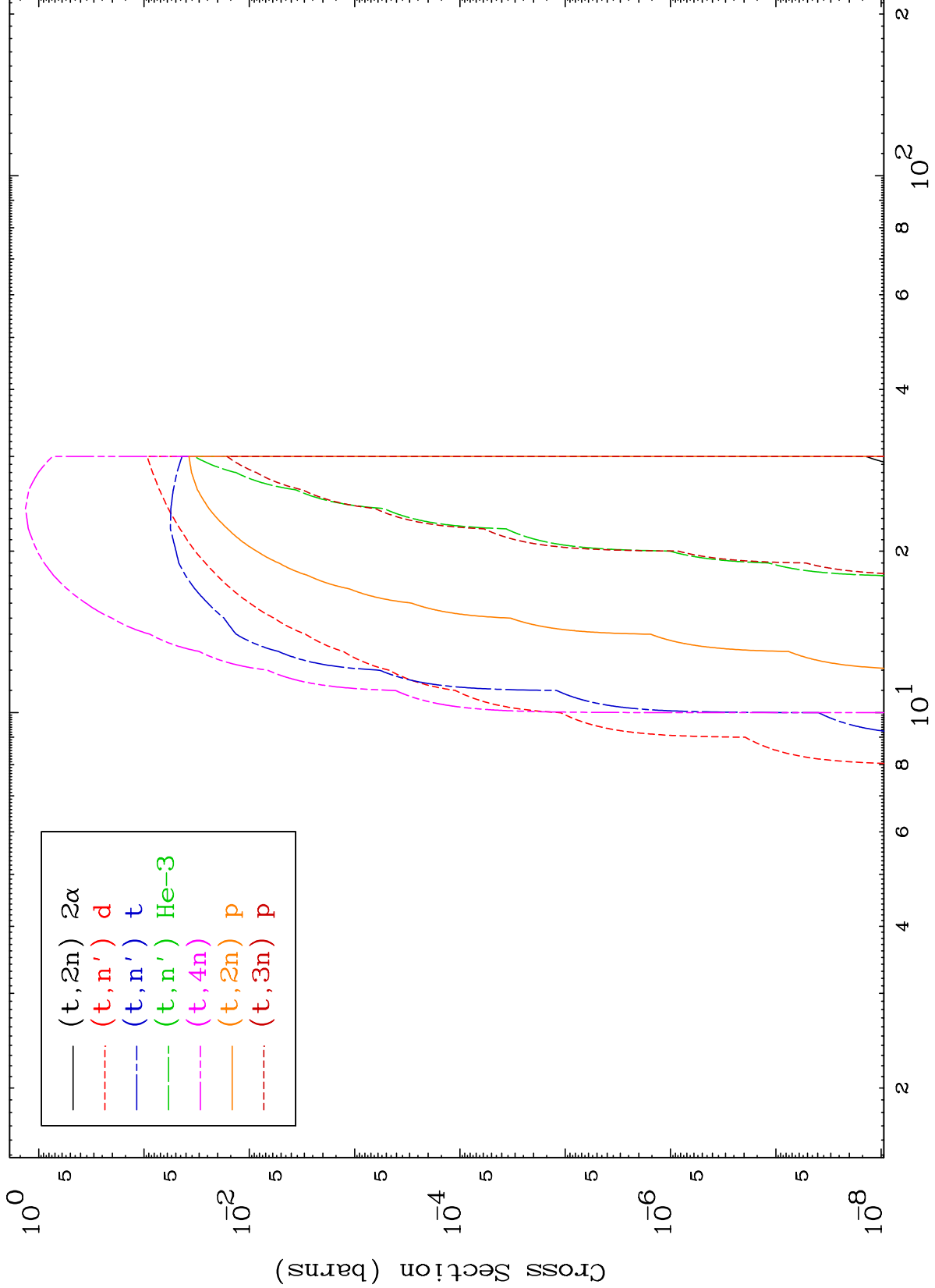
MAT 5543

Triton Major
0 Kelvin Cross Sections

55-Cs-139



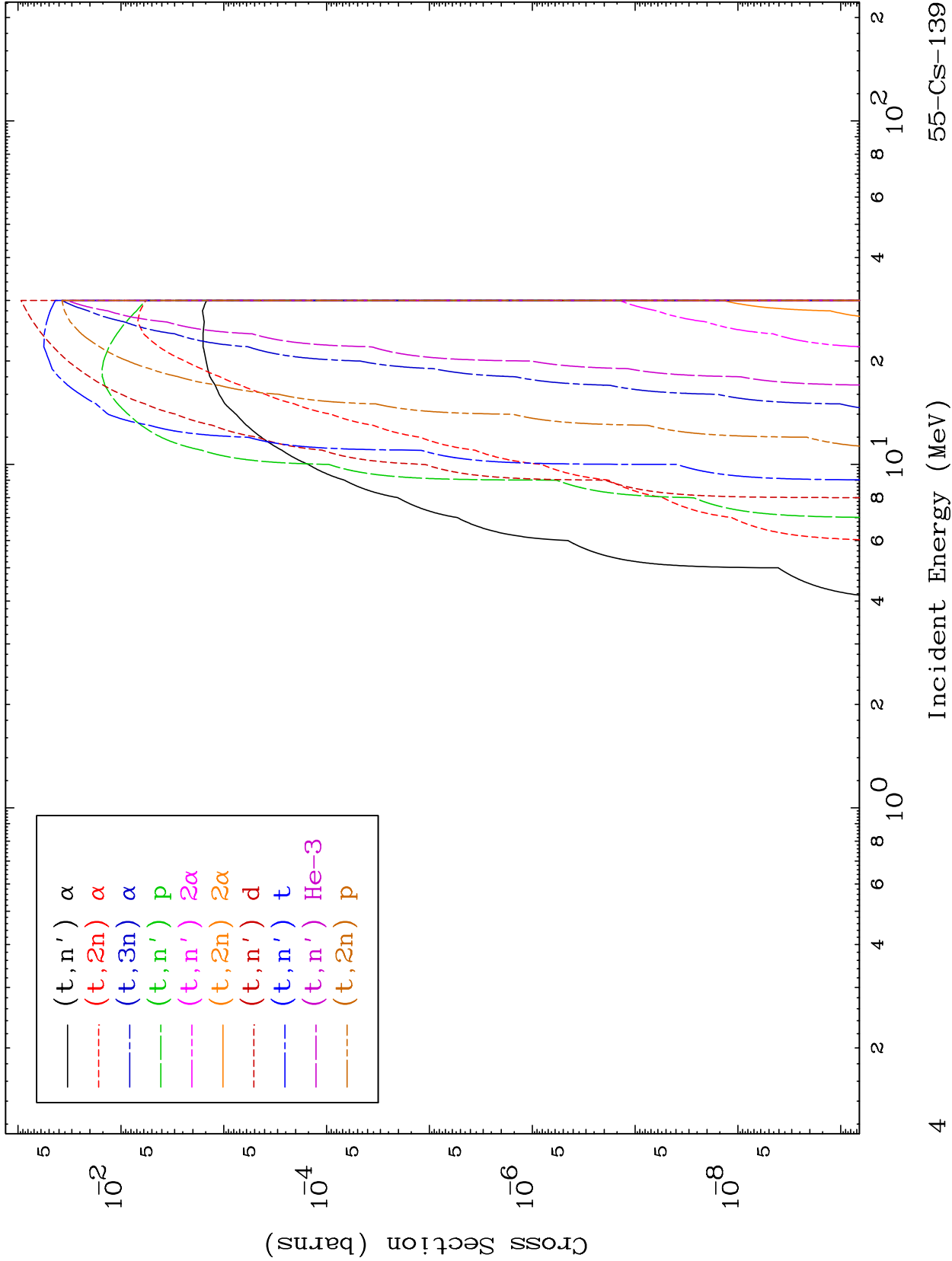


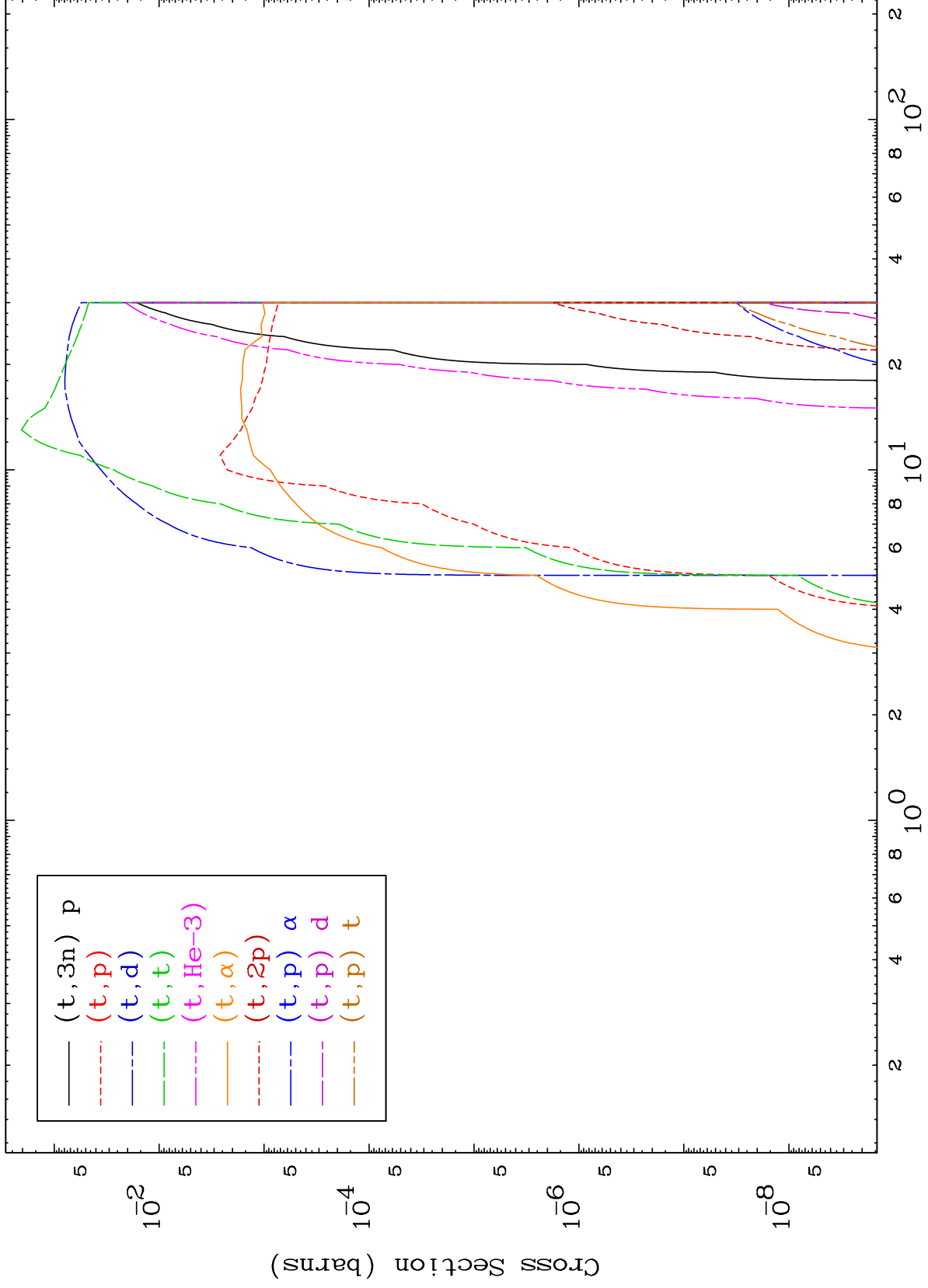


MAT 5543

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-139

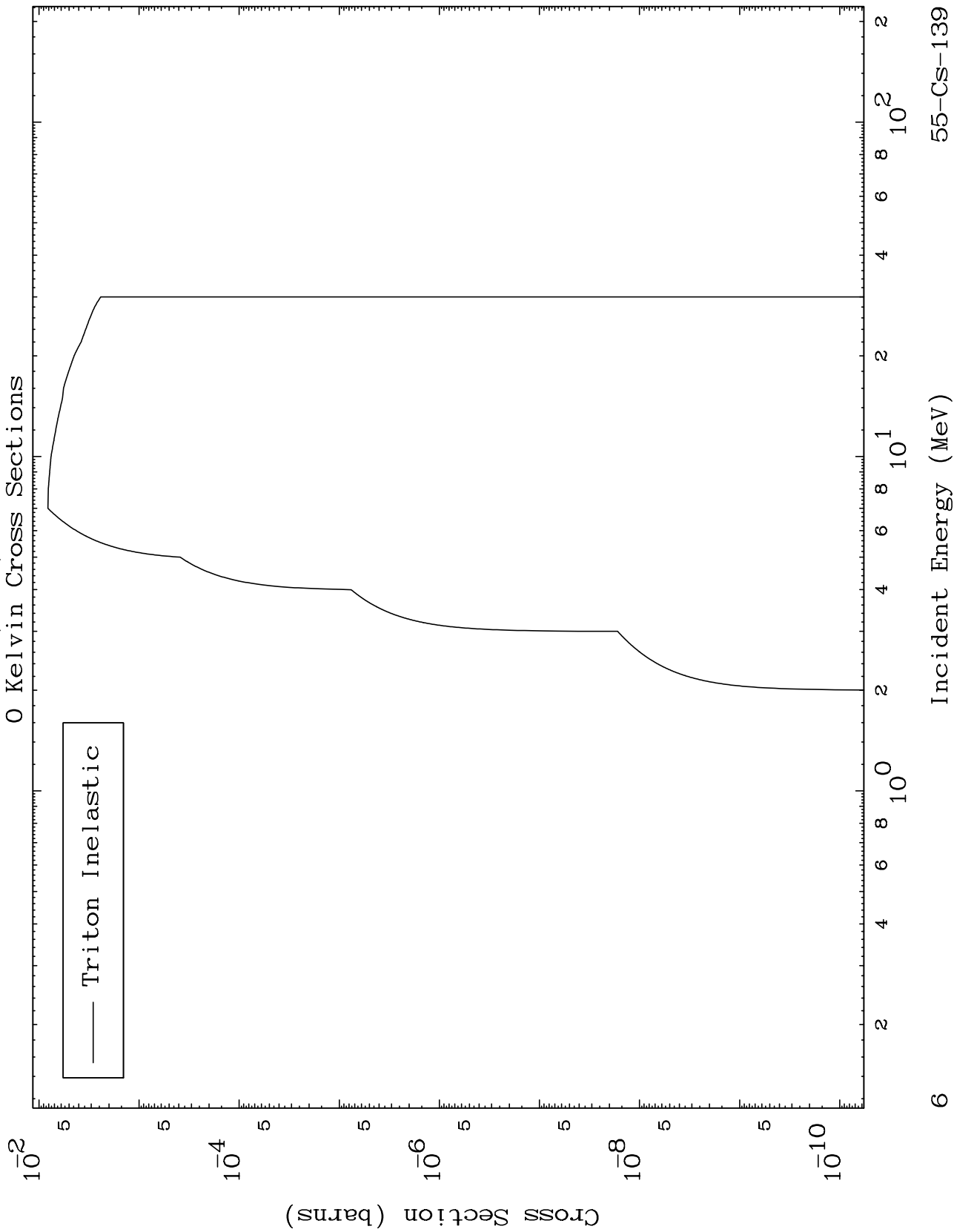




MAT 5543

(t, n') Level

55-Cs-139

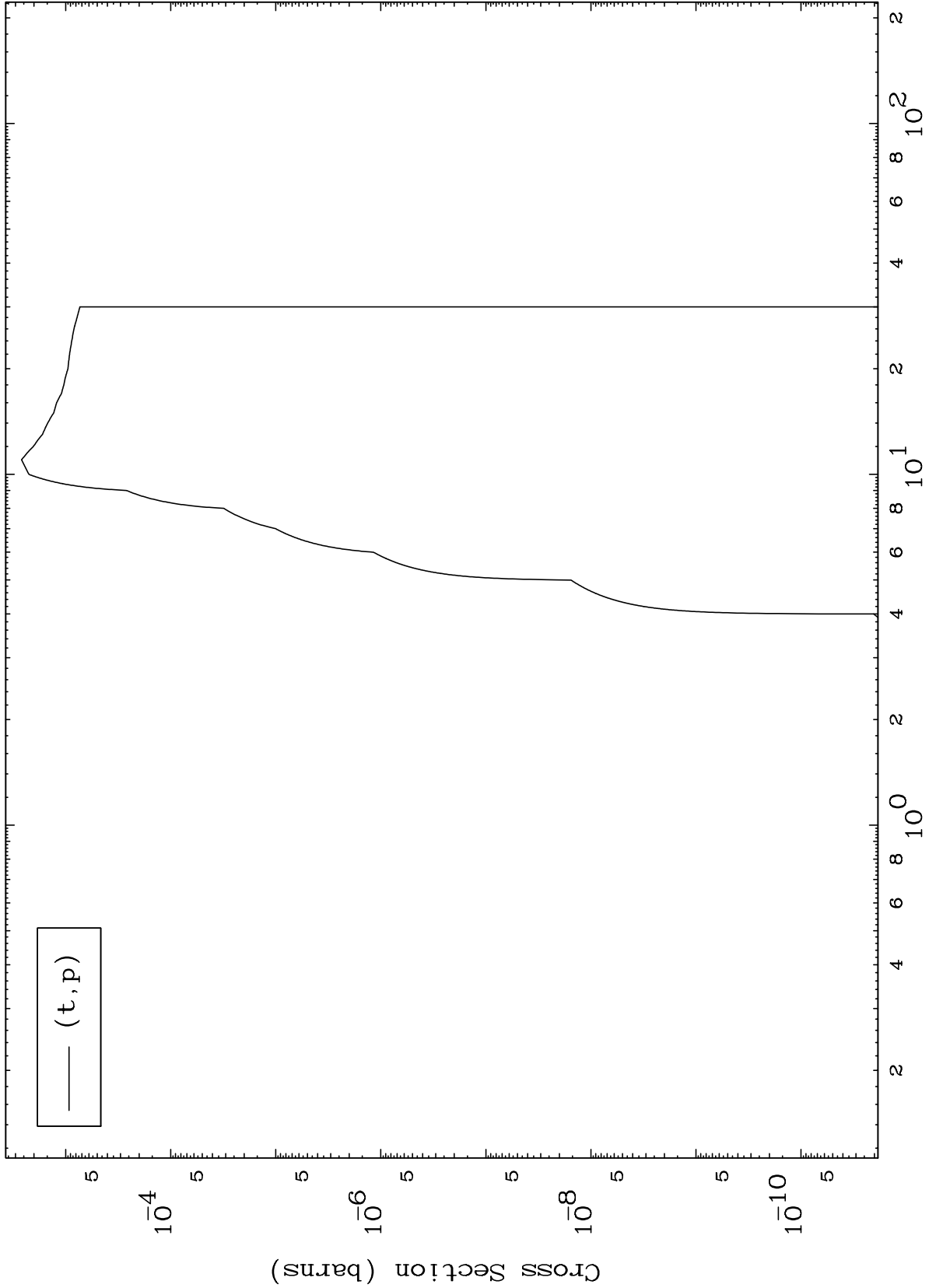


MAT 5543

(t,p) Levels

55-Cs-139

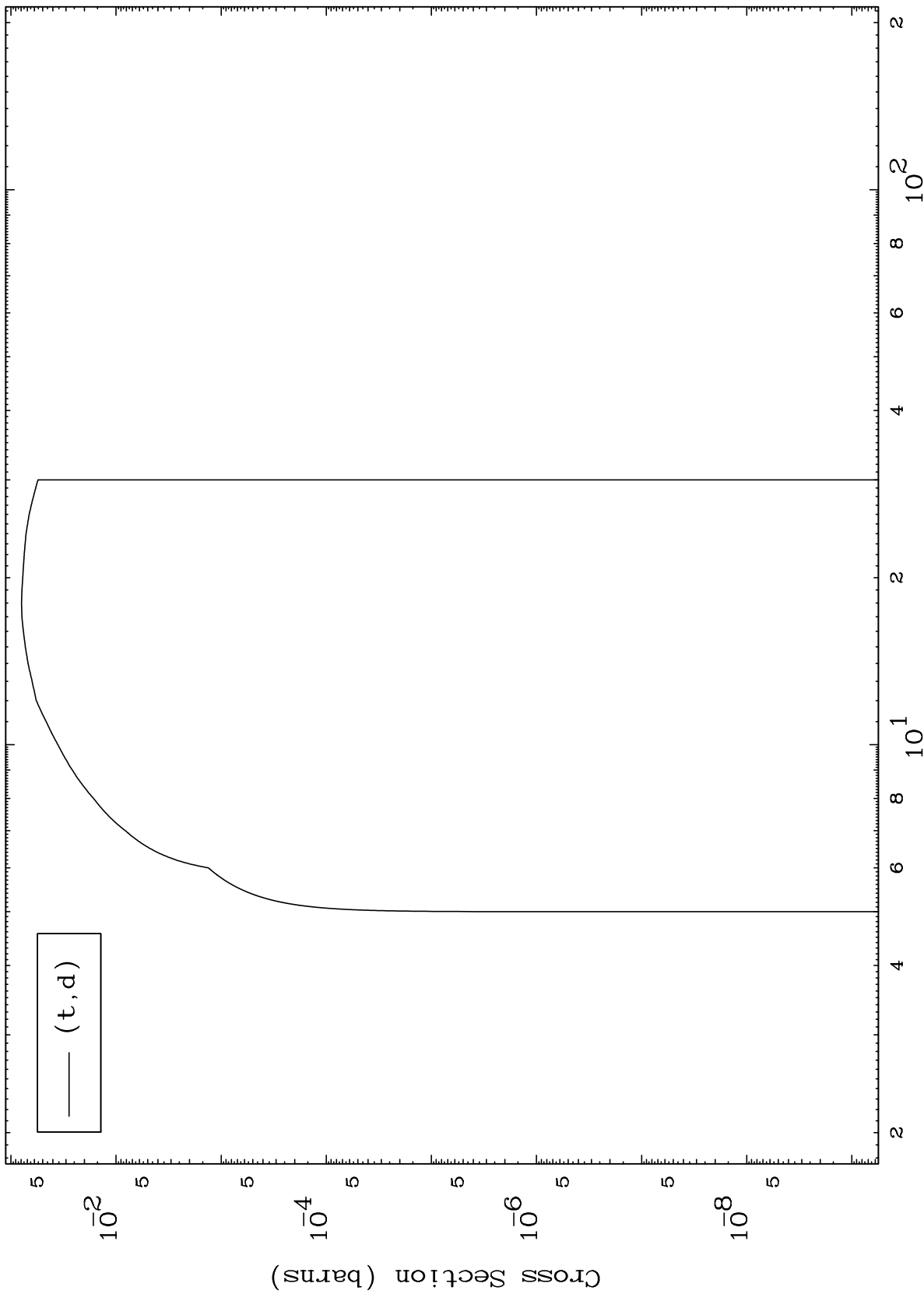
0 Kelvin Cross Sections



MAT 5543

55-Cs-139

(t,d) Levels
0 Kelvin Cross Sections



55-Cs-139

Incident Energy (MeV)

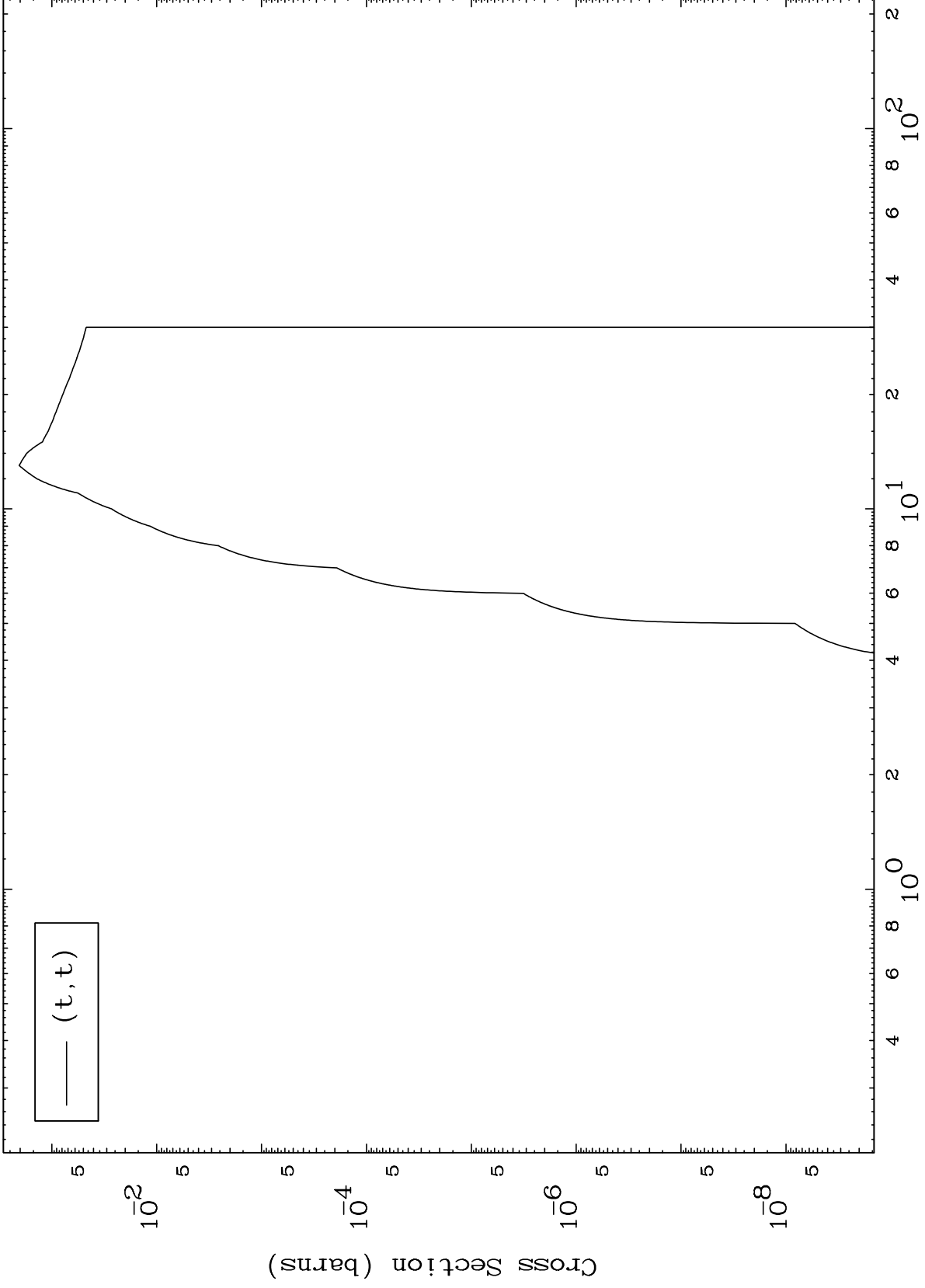
8

MAT 5543

(t, t) Levels

55-Cs-139

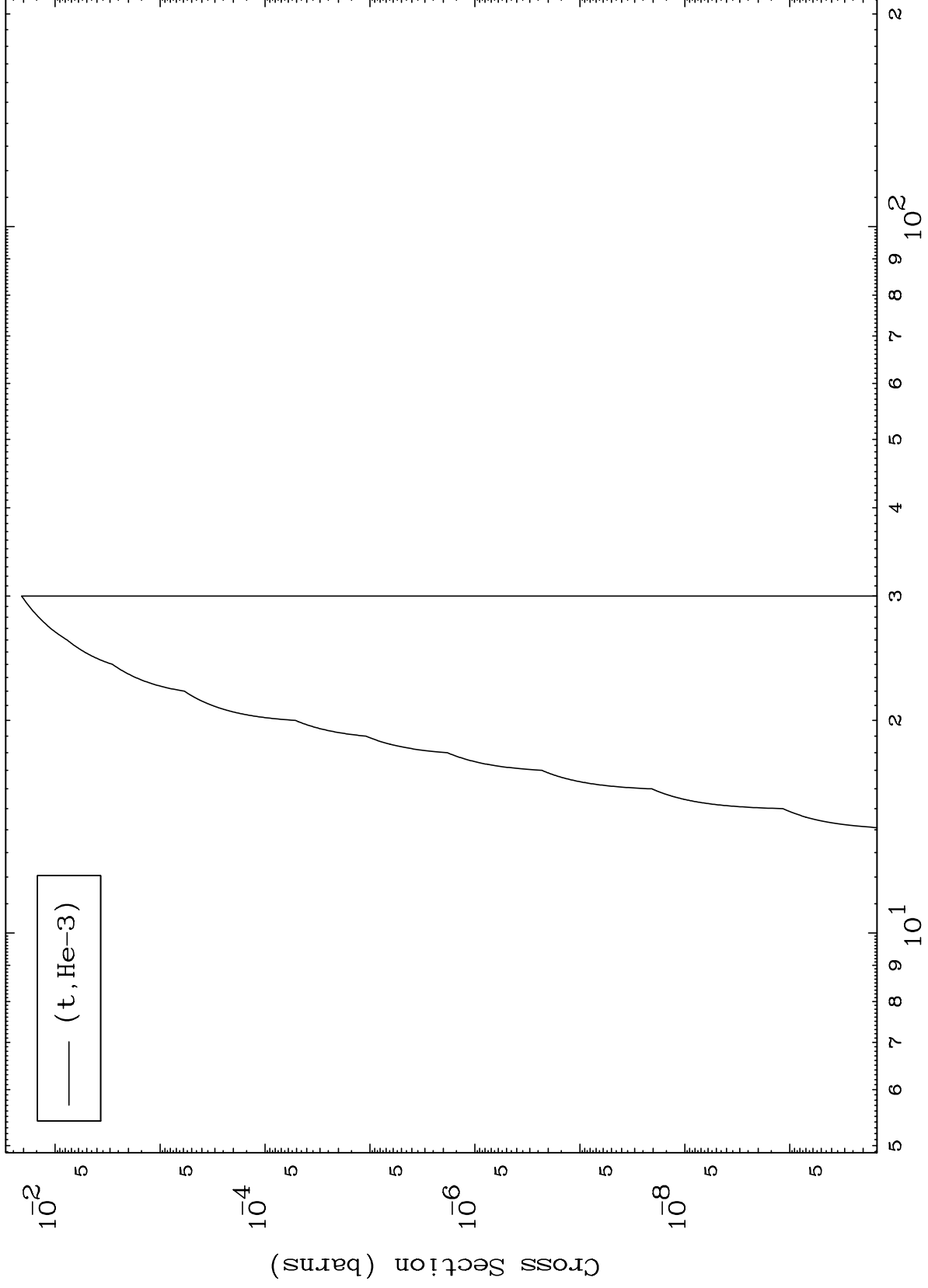
0 Kelvin Cross Sections



MAT 5543

(t,He3) Levels
0 Kelvin Cross Sections

55-Cs-139



10

Incident Energy (MeV)

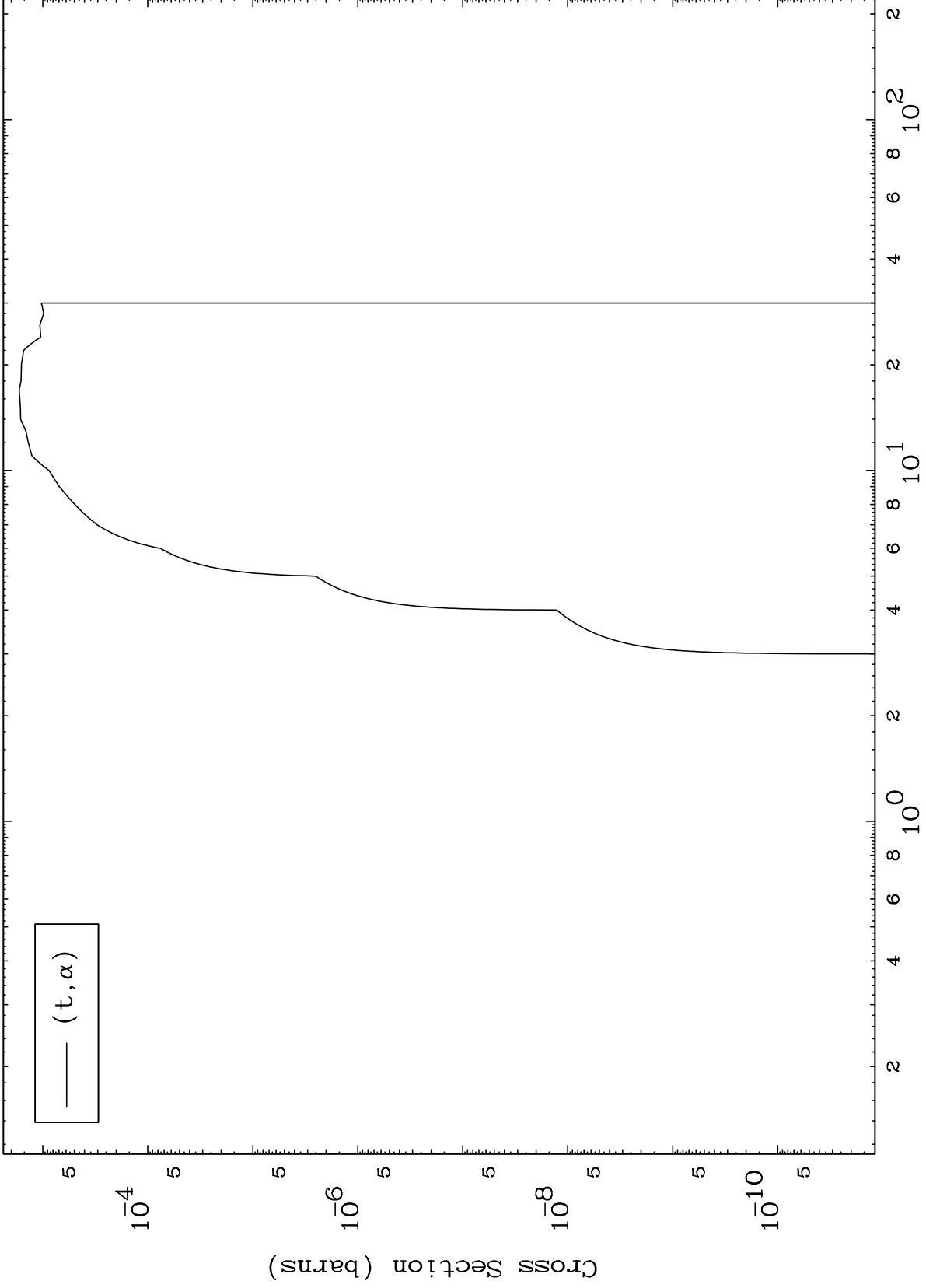
55-Cs-139

MAT 5543

(t, α) Levels

55-Cs-139

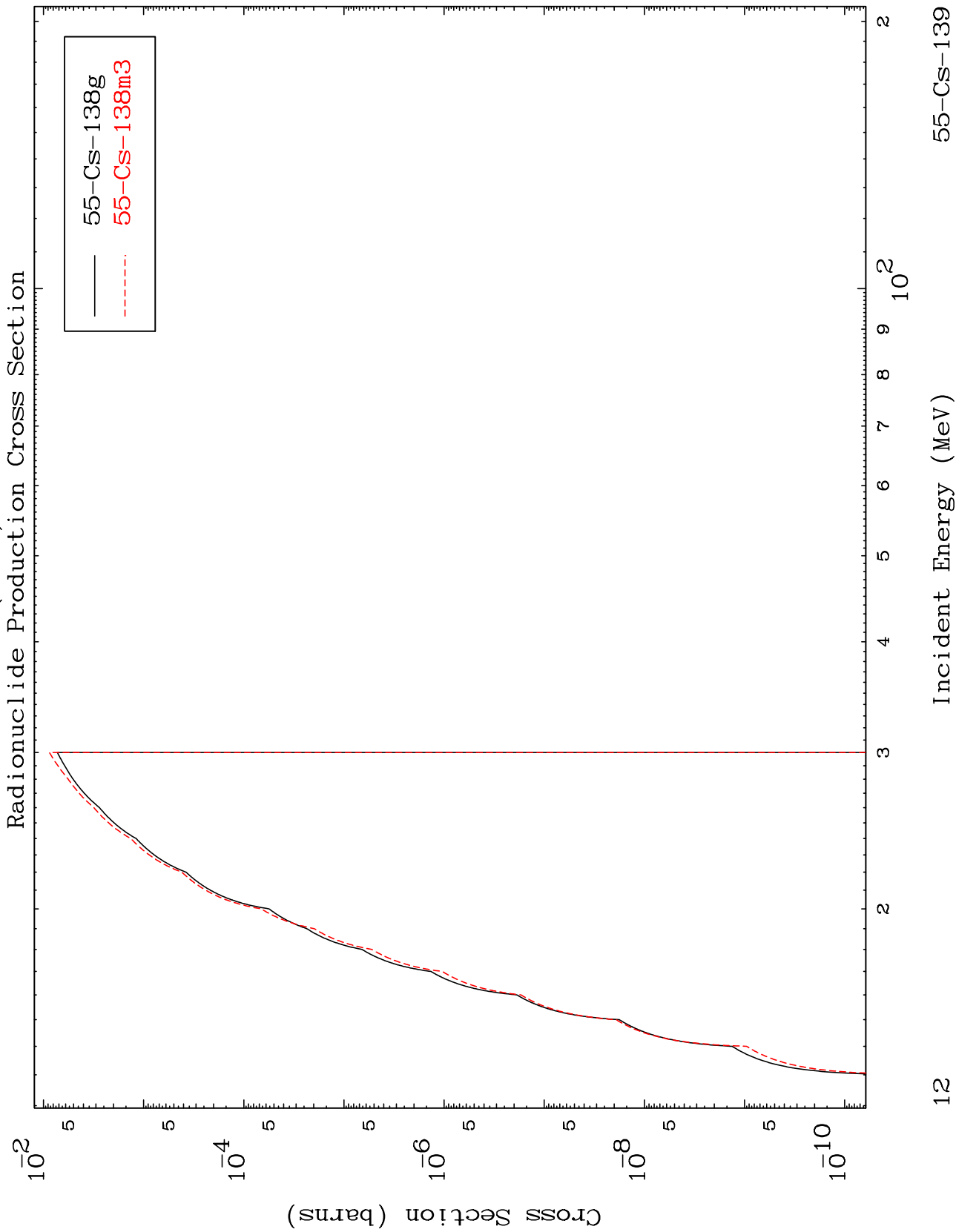
0 Kelvin Cross Sections



MAT 5543

(t,2n) d

55-Cs-139



12

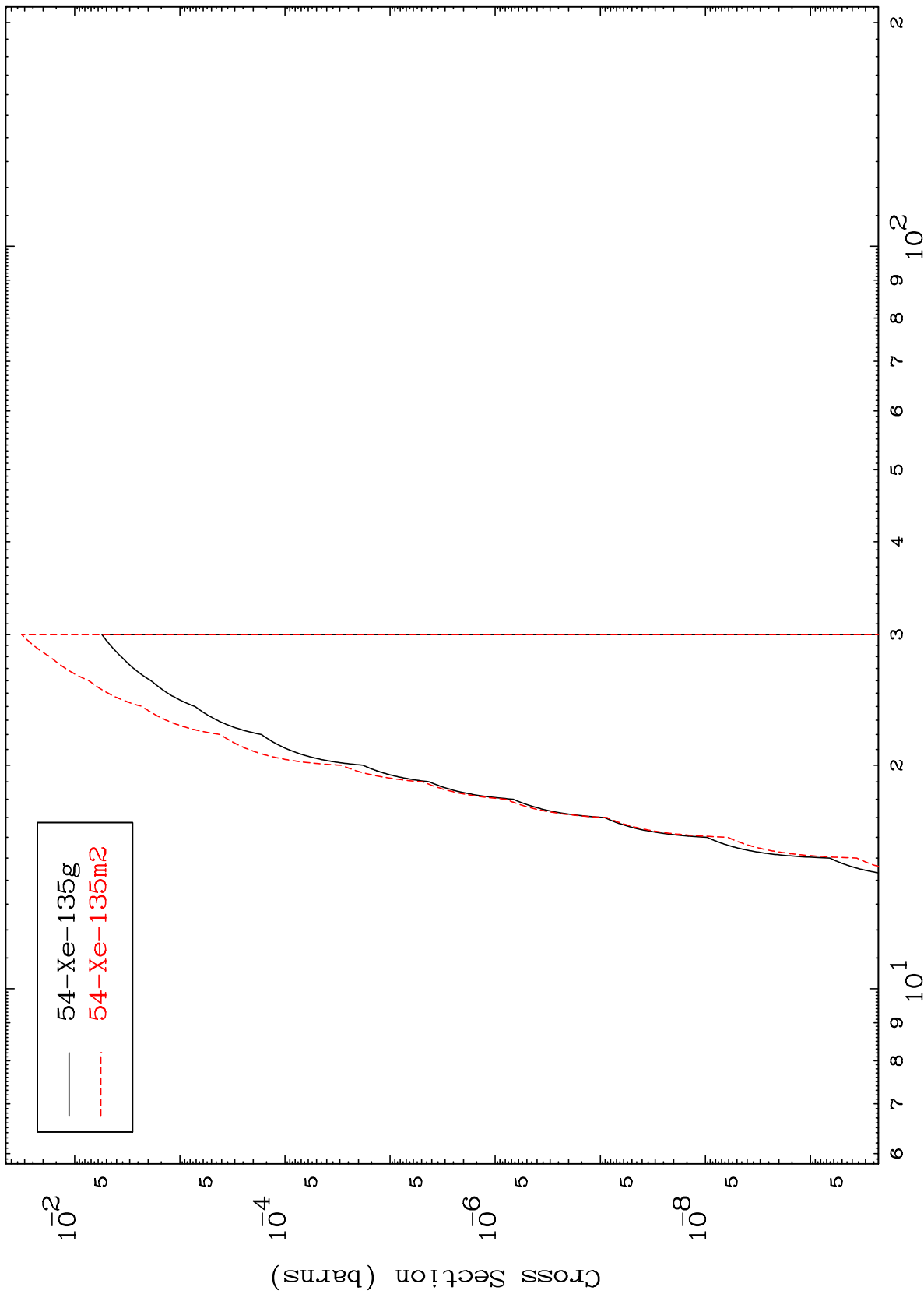
55-Cs-139

MAT 5543

(t,3n) α

55-Cs-139

Radionuclide Production Cross Section



— 54-Xe-135g
- - - 54-Xe-135m2

Incident Energy (MeV)

55-Cs-139

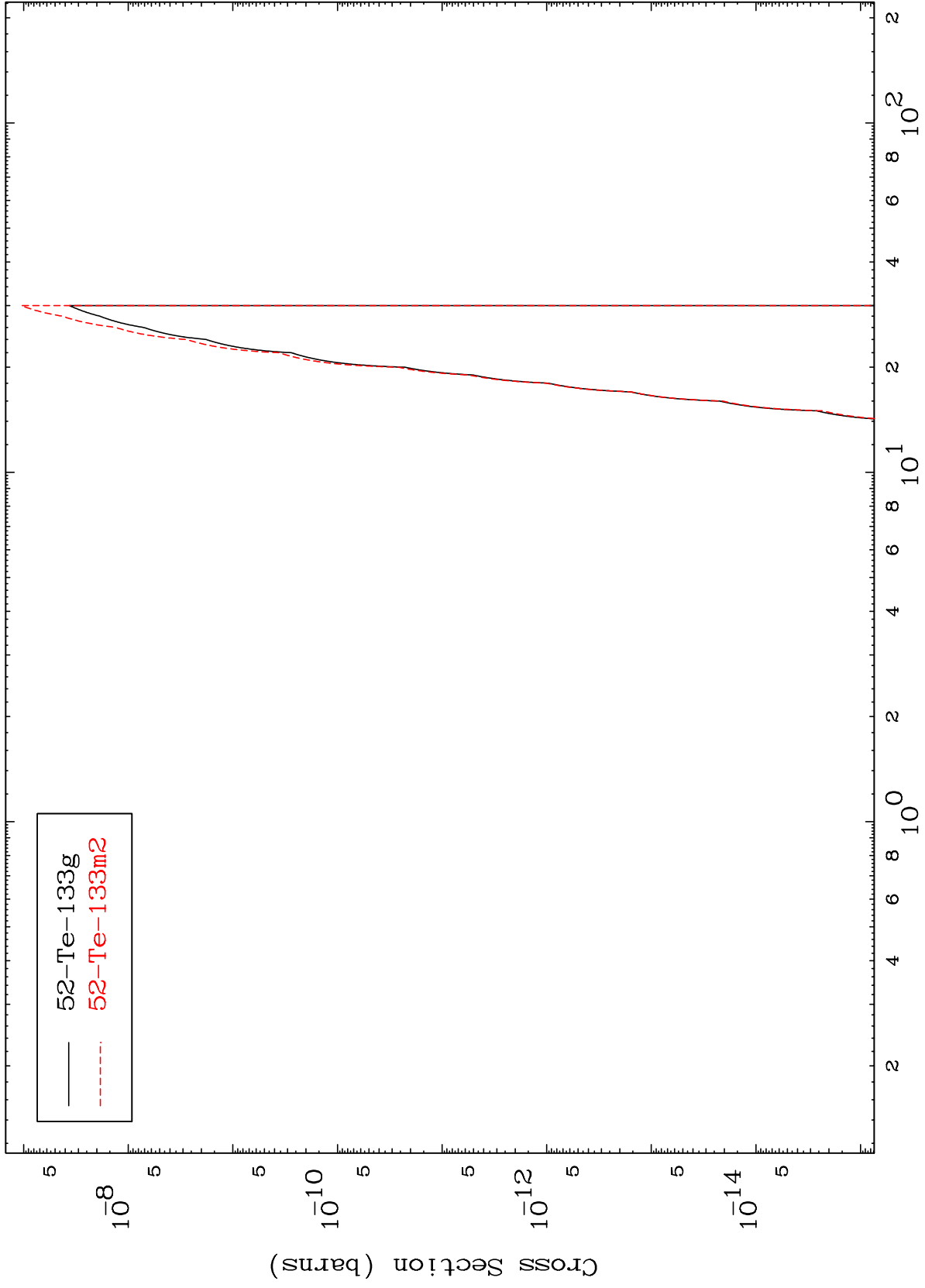
13

MAT 5543

(t,n') 2α

55-Cs-139

Radionuclide Production Cross Section



14

Incident Energy (MeV)

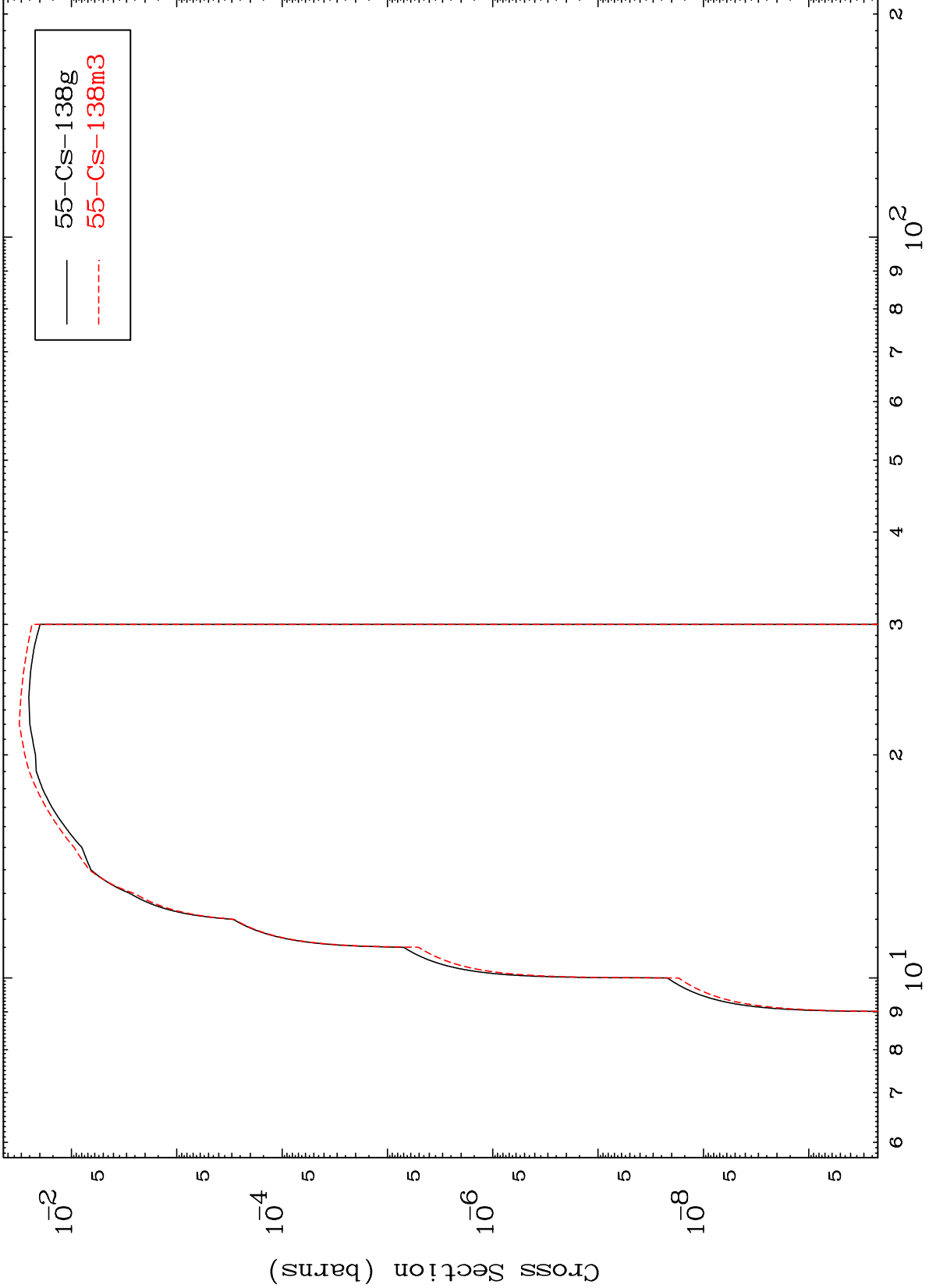
55-Cs-139

MAT 5543

(t,n') t

55-Cs-139

Radionuclide Production Cross Section



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

15

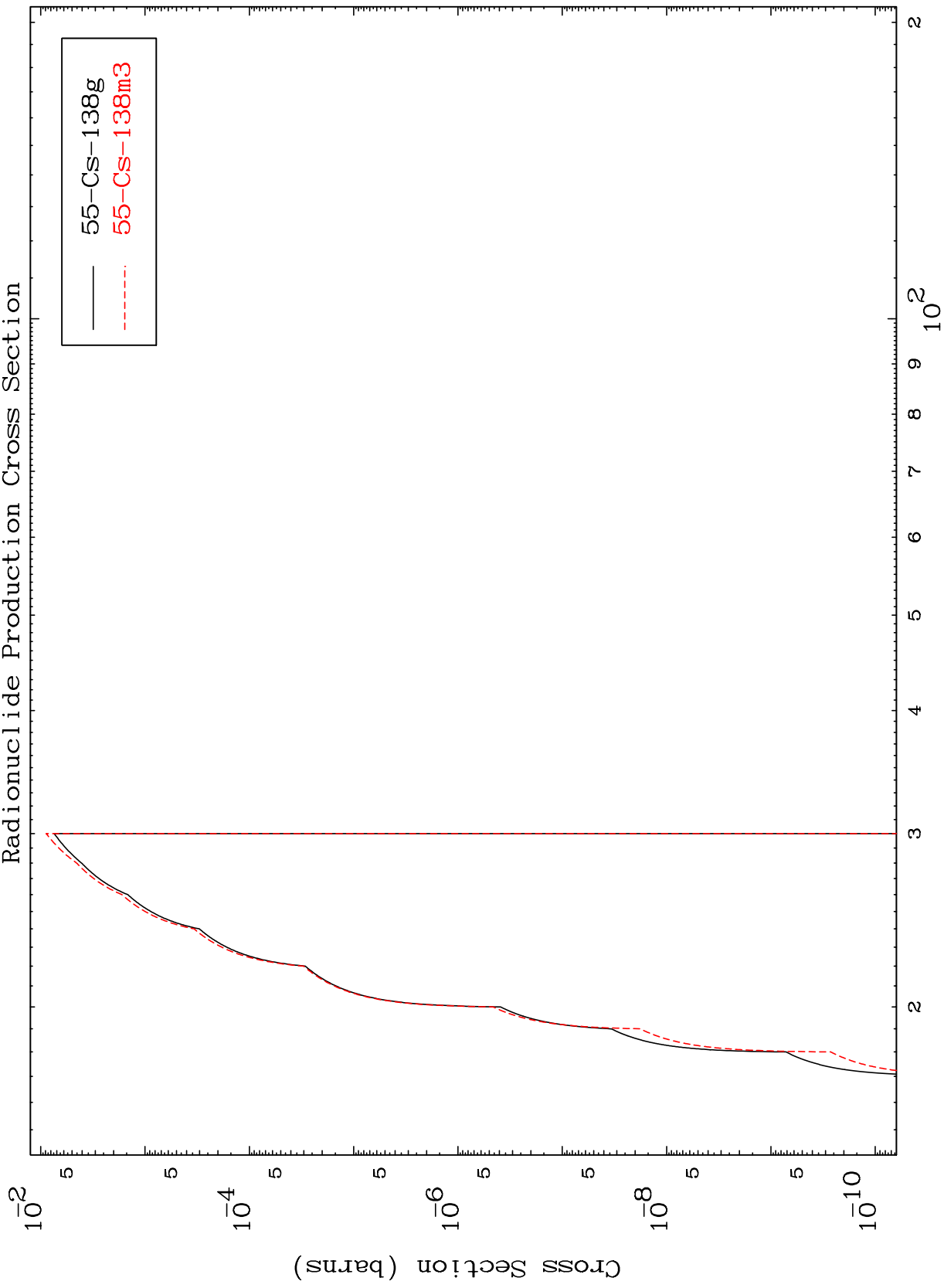
Incident Energy (MeV)

55-Cs-139

MAT 5543

55-Cs-139

(t,3n) p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

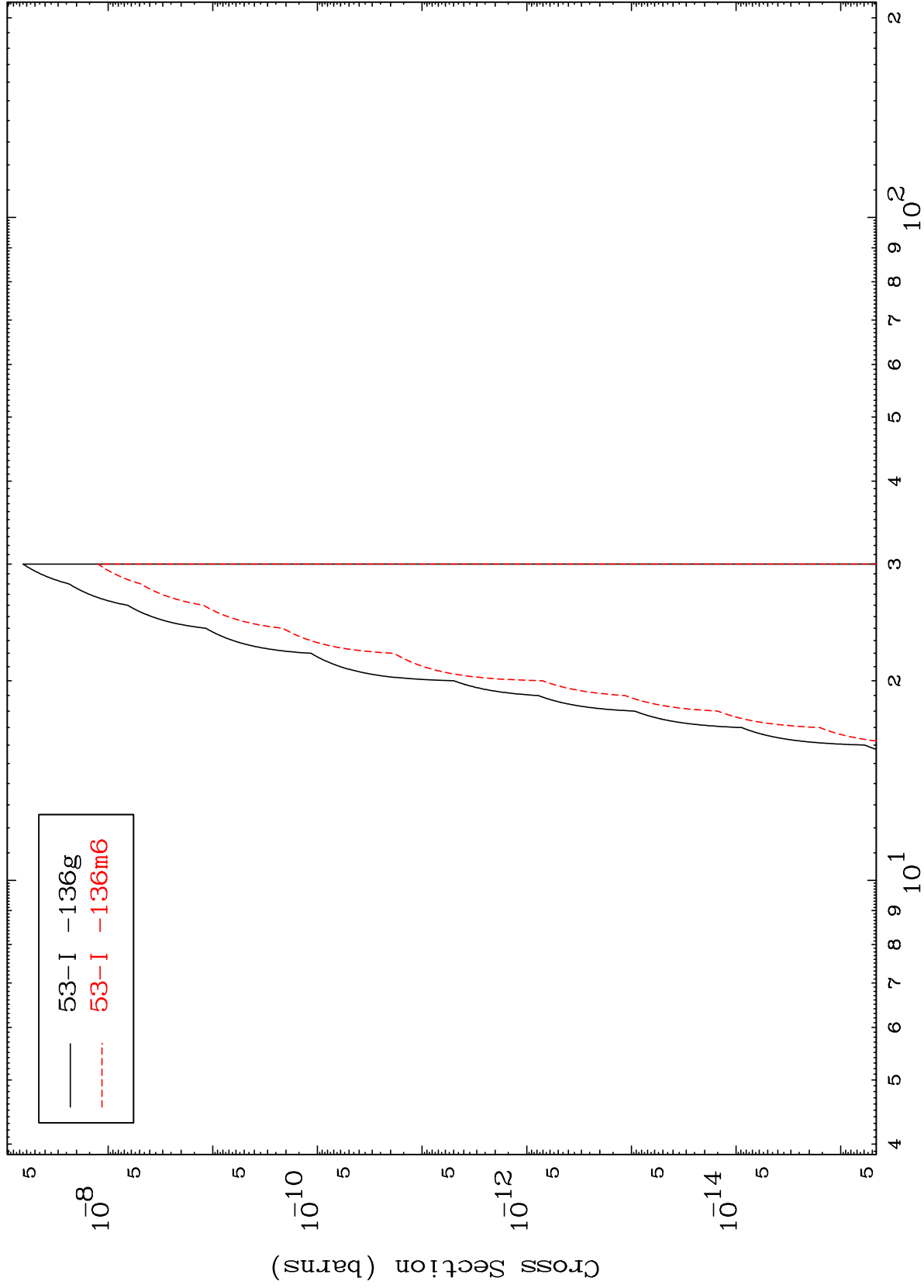
55-Cs-139

MAT 5543

(t,n') p α

55-Cs-139

Radionuclide Production Cross Section

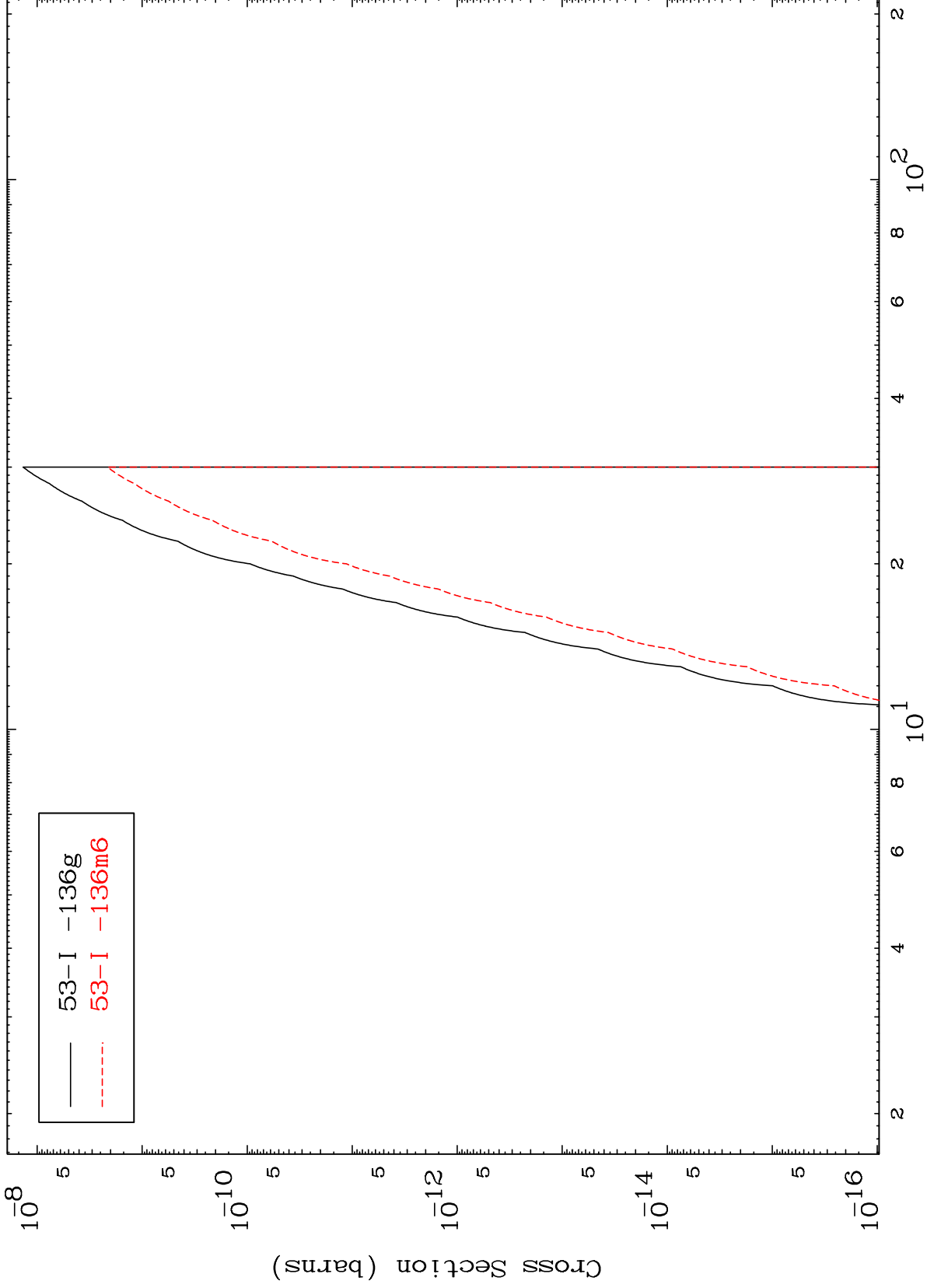


MAT 5543

(t,d) α

55-Cs-139

Radionuclide Production Cross Section



18

Incident Energy (MeV)

55-Cs-139