

Program EVALPLOT
(Version 2018-1)

by

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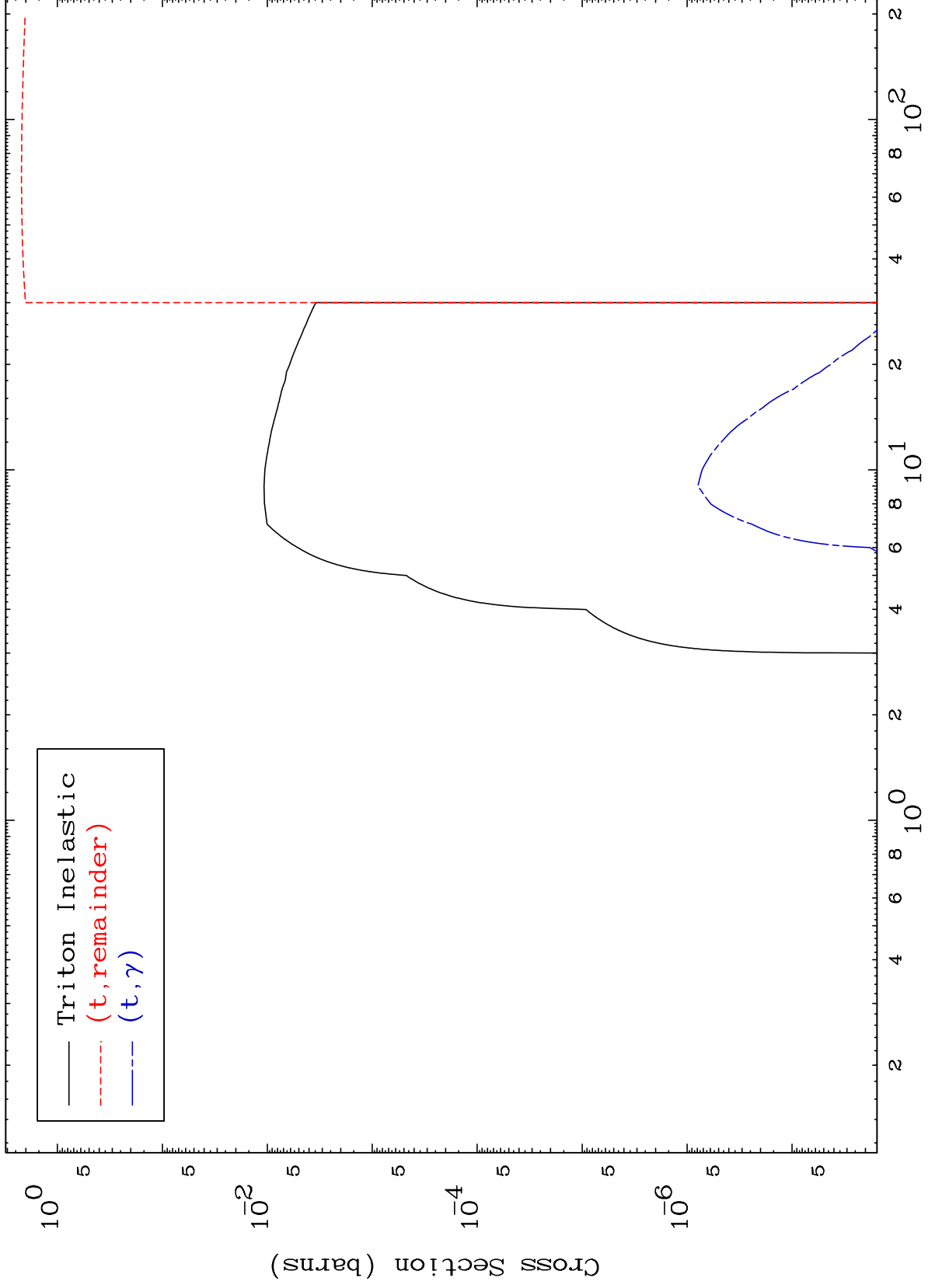
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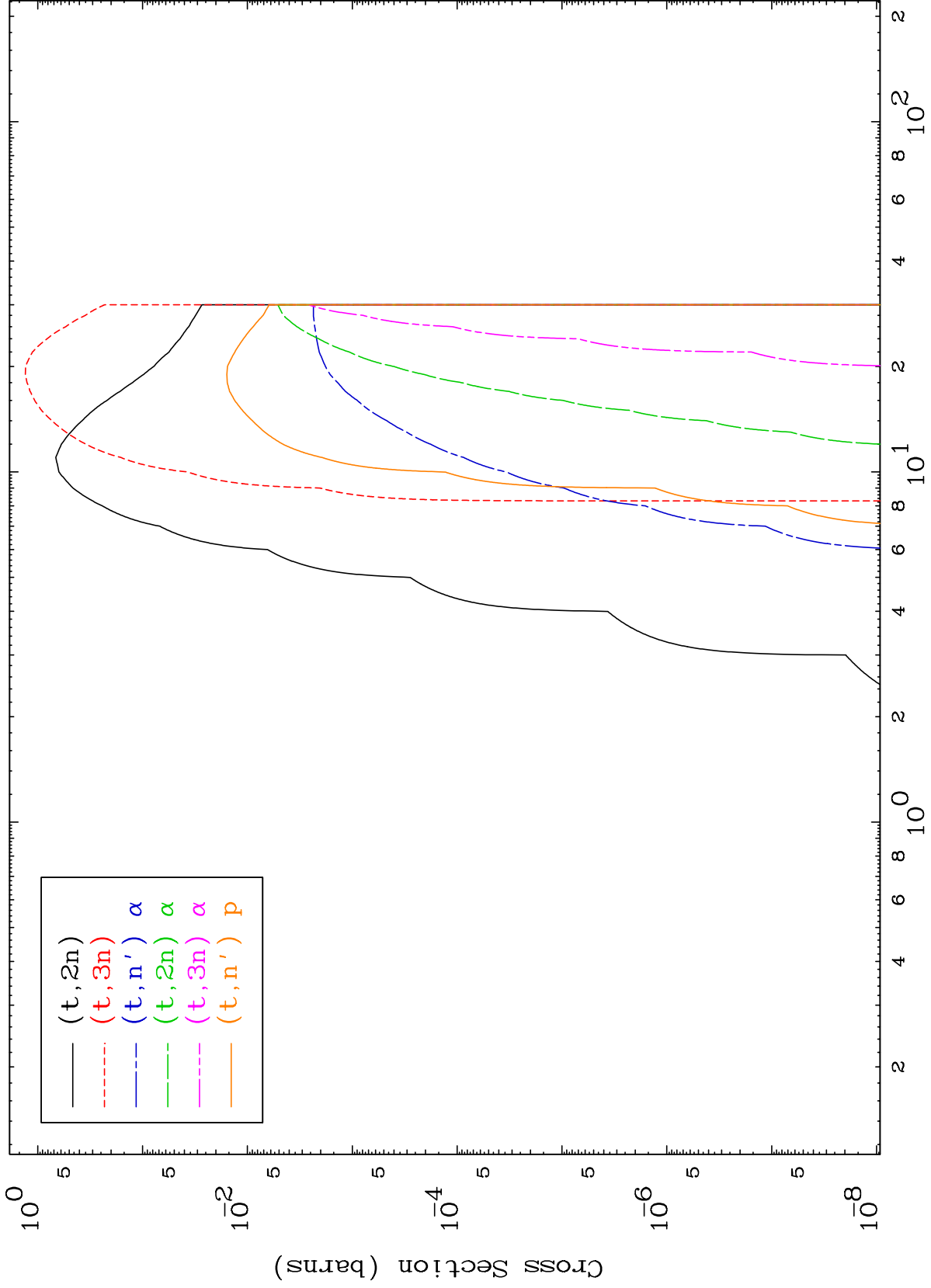
Press Mouse Button to Start

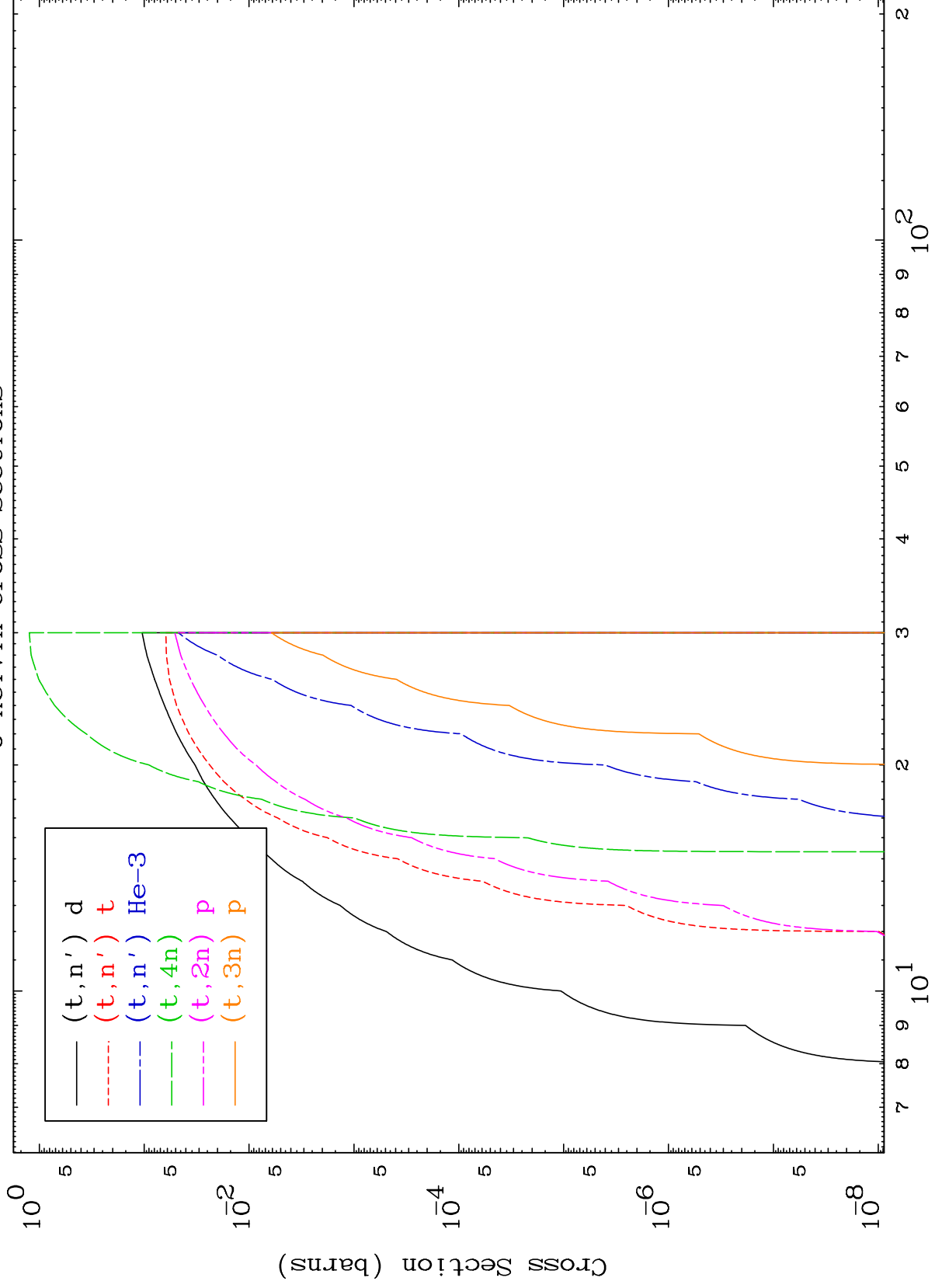
MAT 5537

Triton Major
0 Kelvin Cross Sections

55-Cs-137



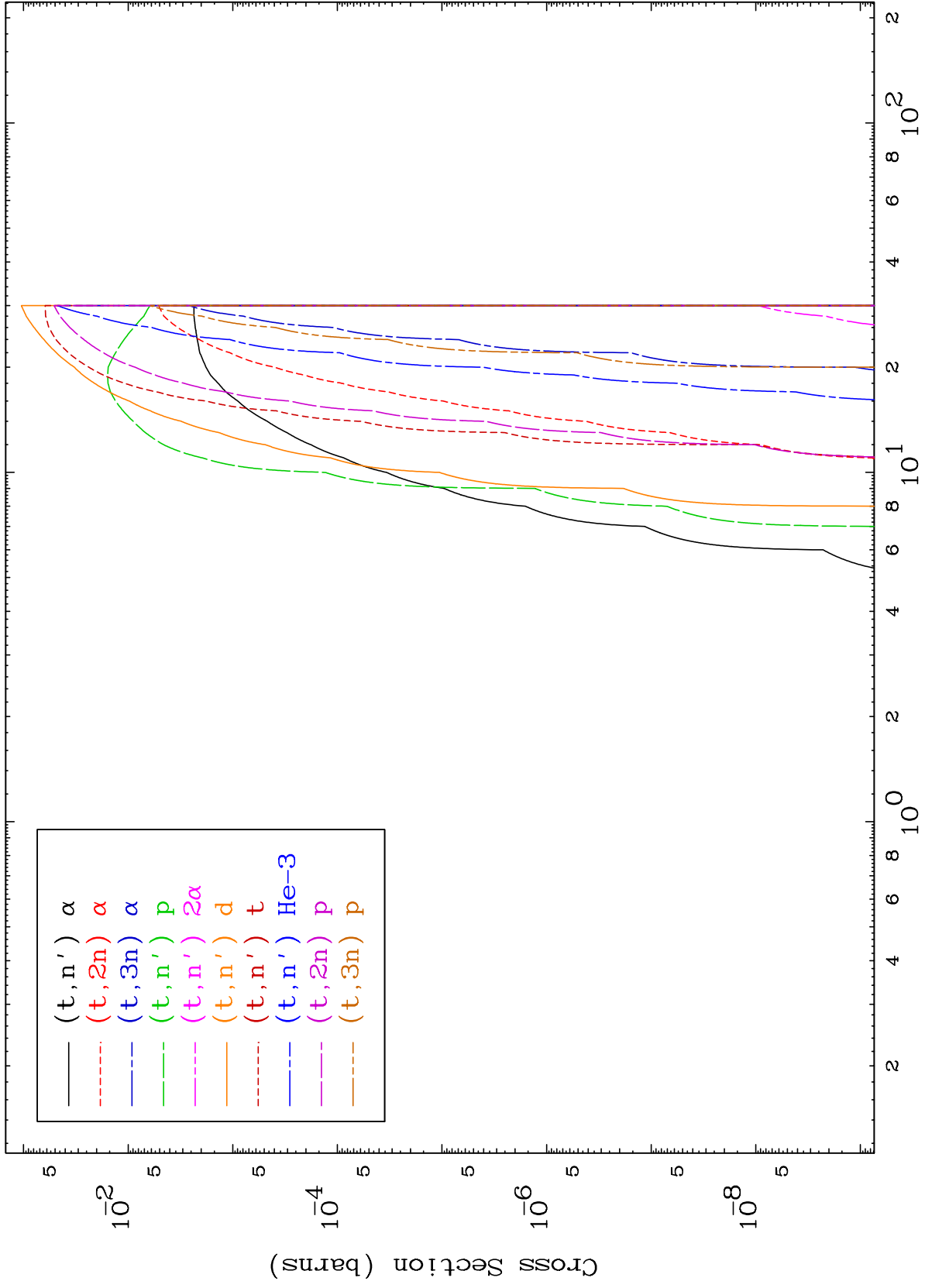


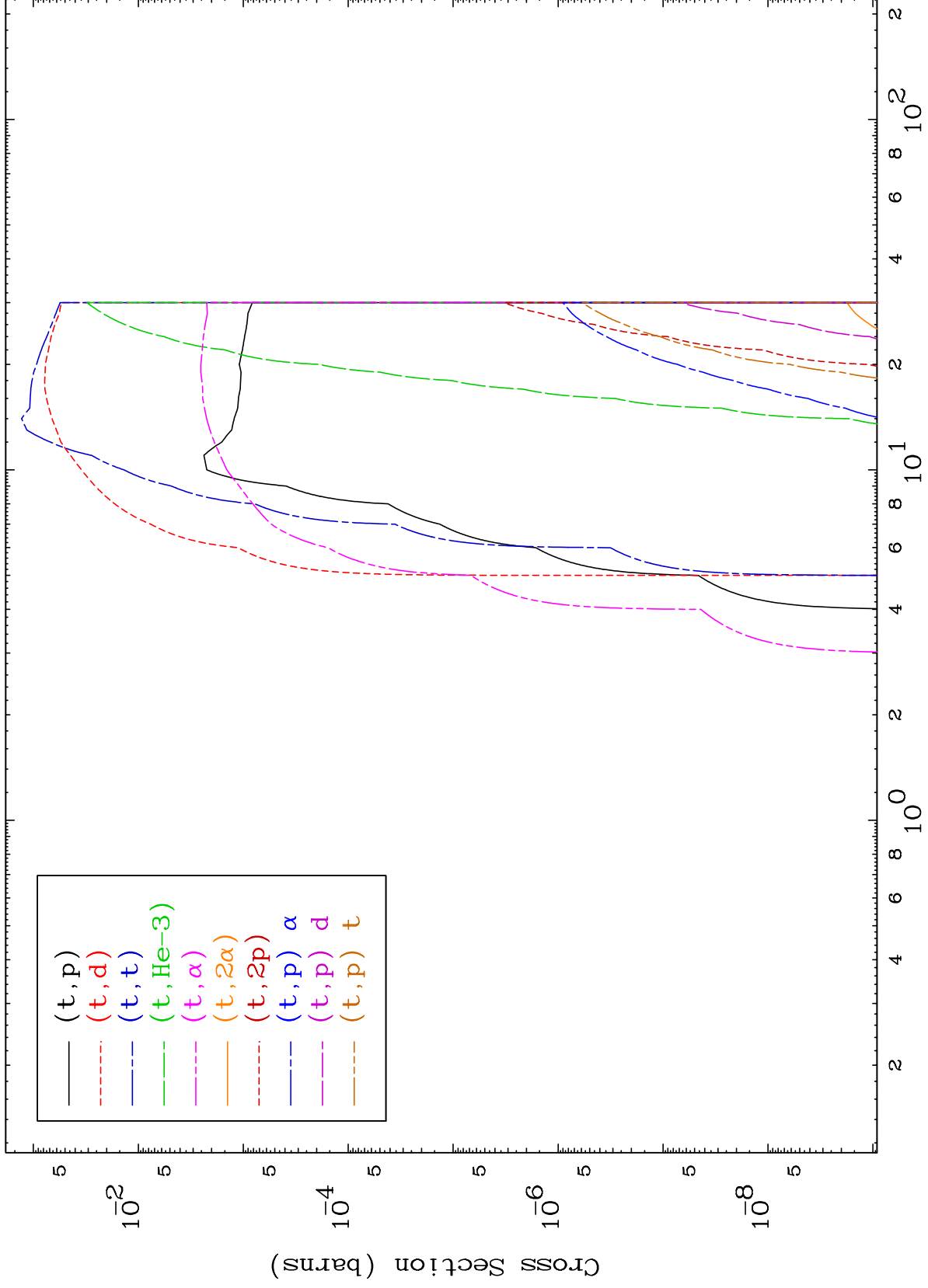


MAT 5537

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-137



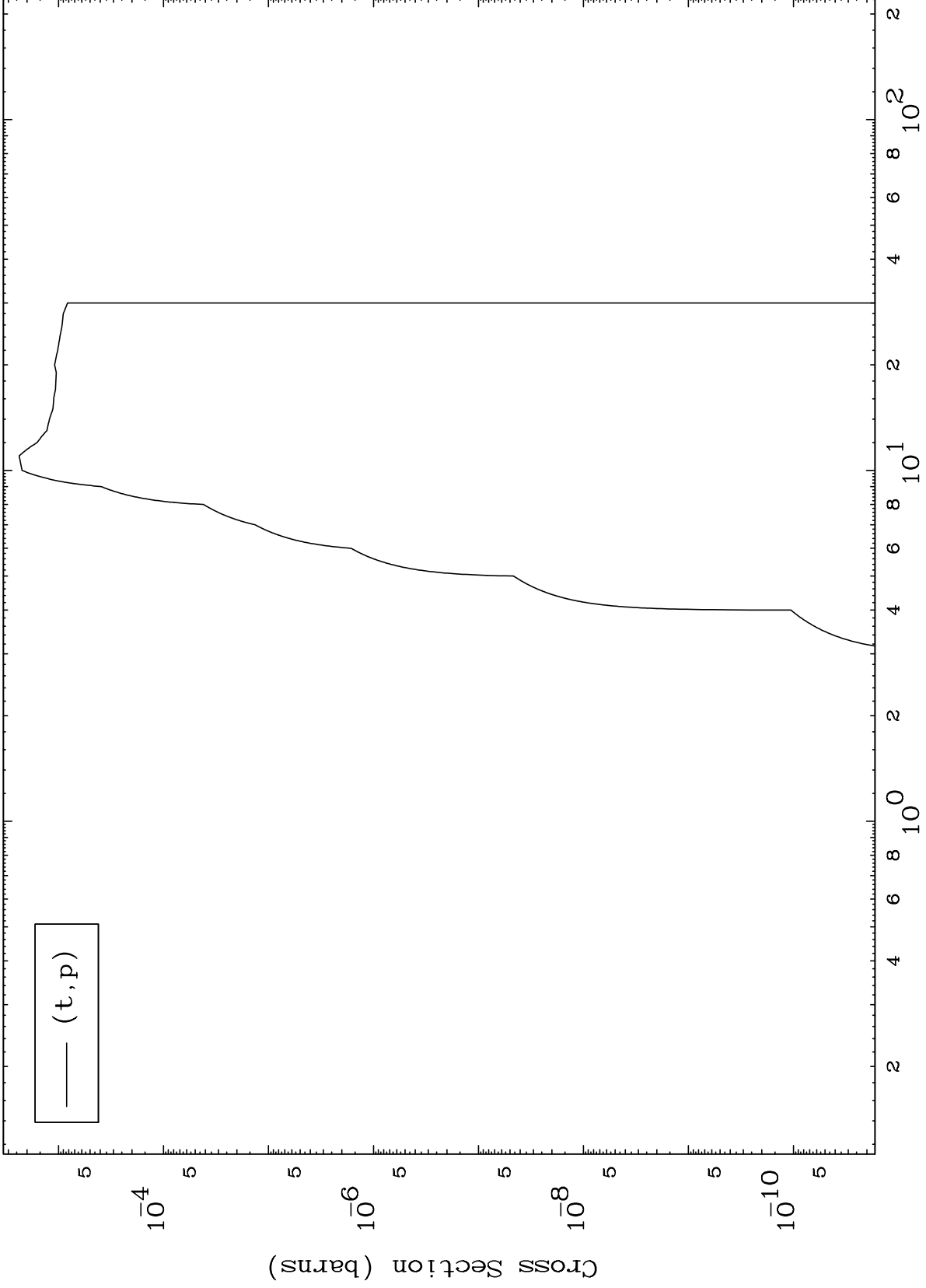


MAT 5537

(t,p) Levels

55-Cs-137

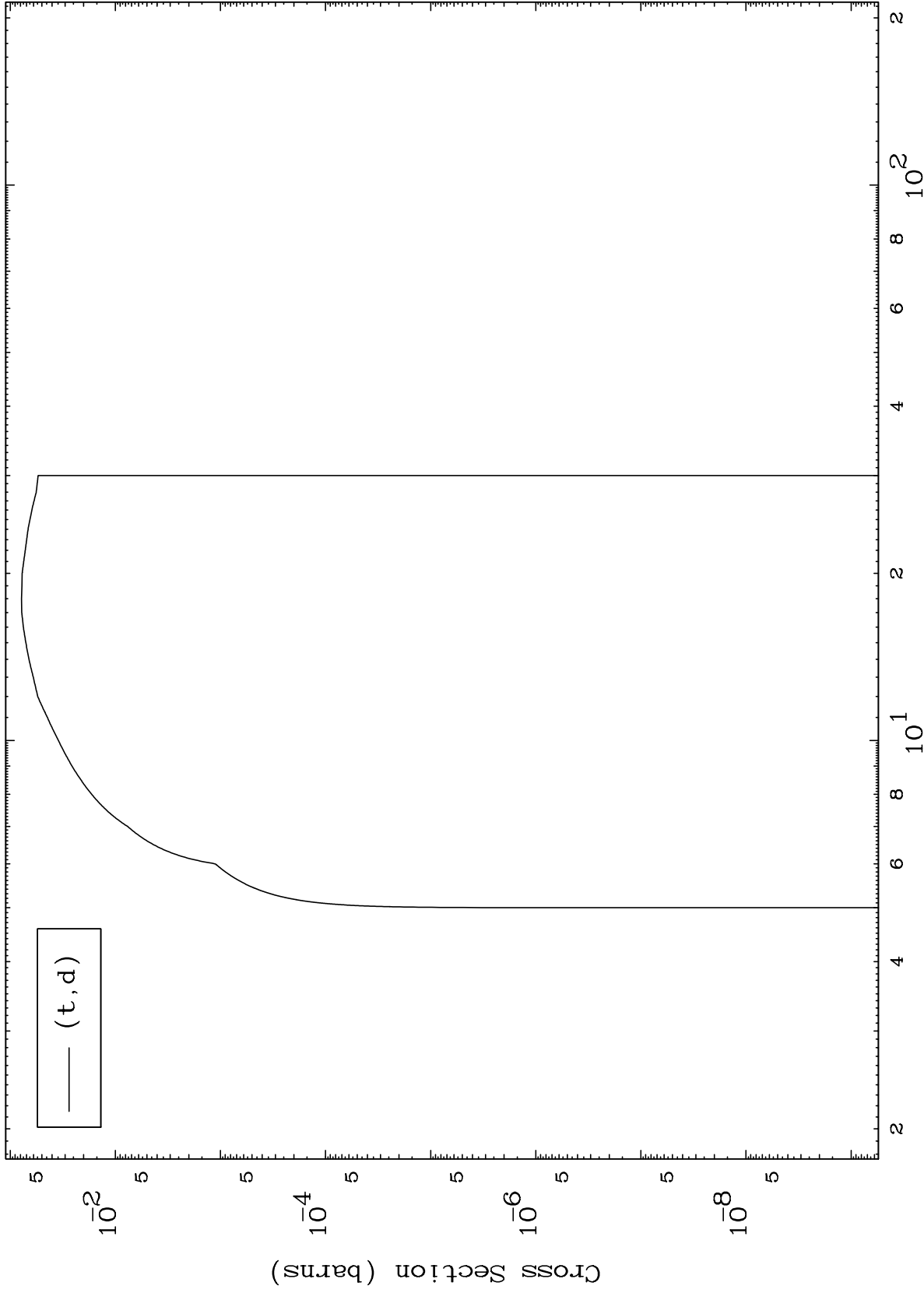
0 Kelvin Cross Sections



MAT 5537

(t,d) Levels
0 Kelvin Cross Sections

55-Cs-137



8

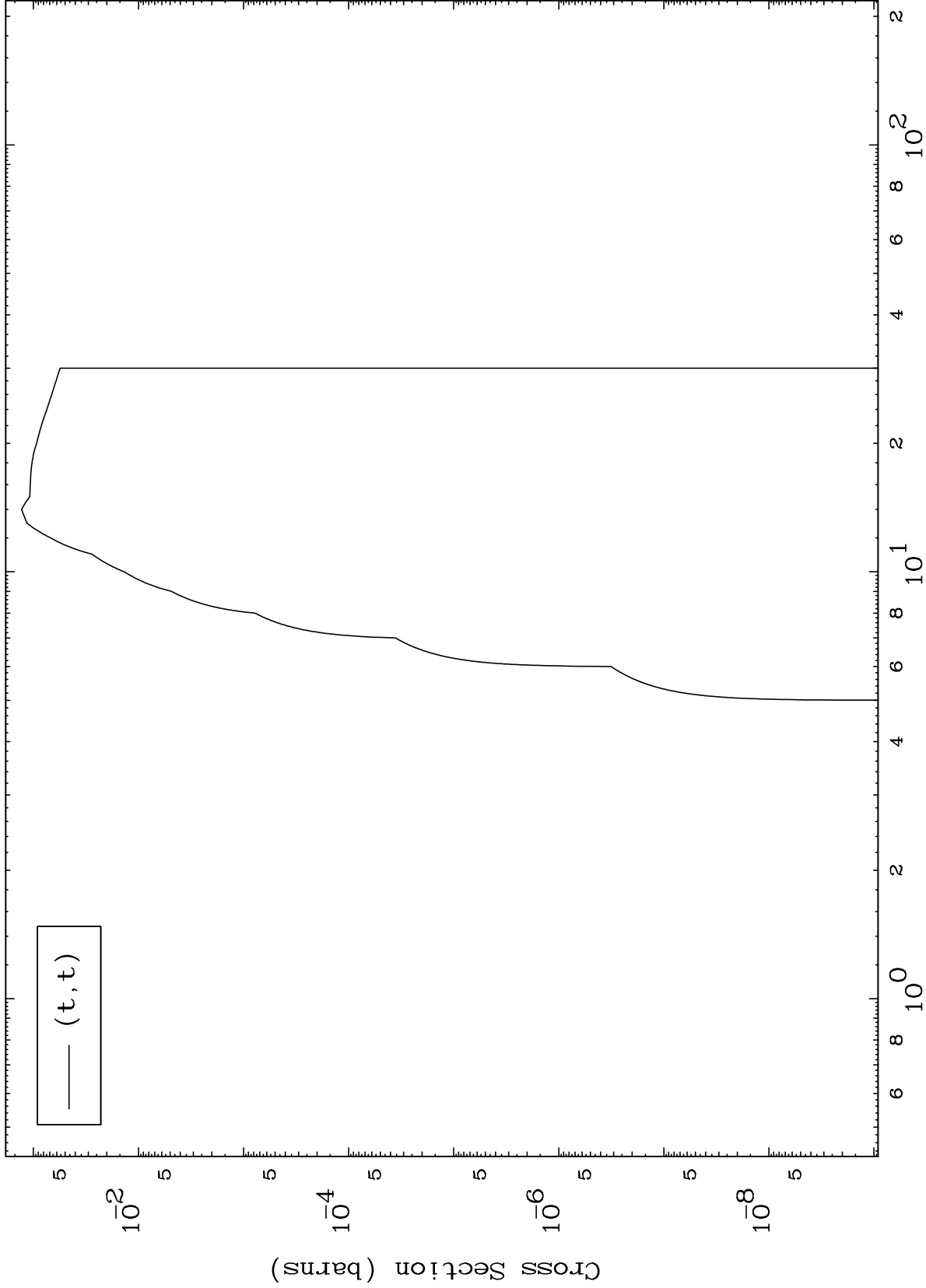
Incident Energy (MeV)

55-Cs-137

MAT 5537

(t, t) Levels
0 Kelvin Cross Sections

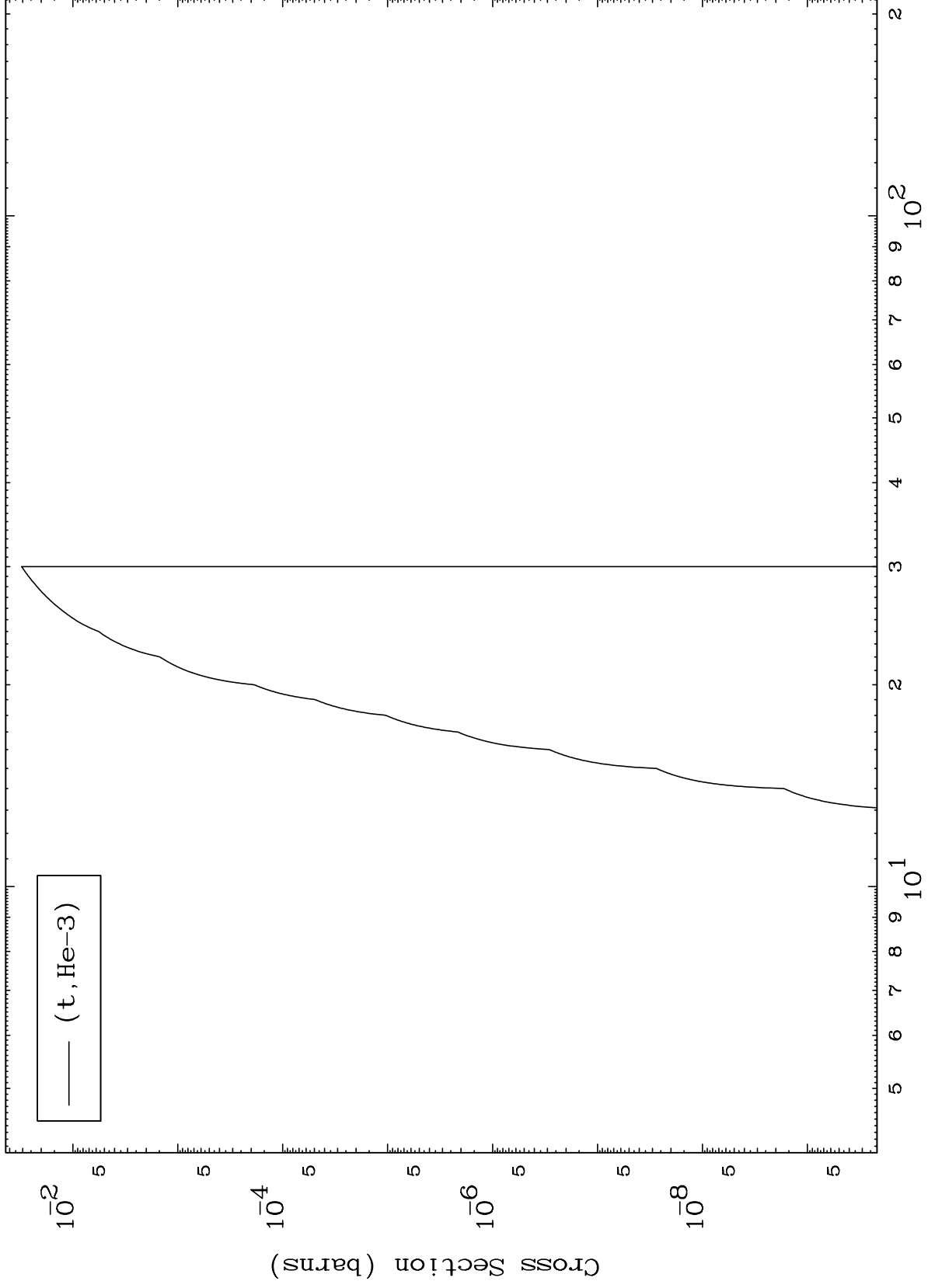
55-Cs-137



MAT 5537

(t,He3) Levels
0 Kelvin Cross Sections

55-Cs-137



10

Incident Energy (MeV)

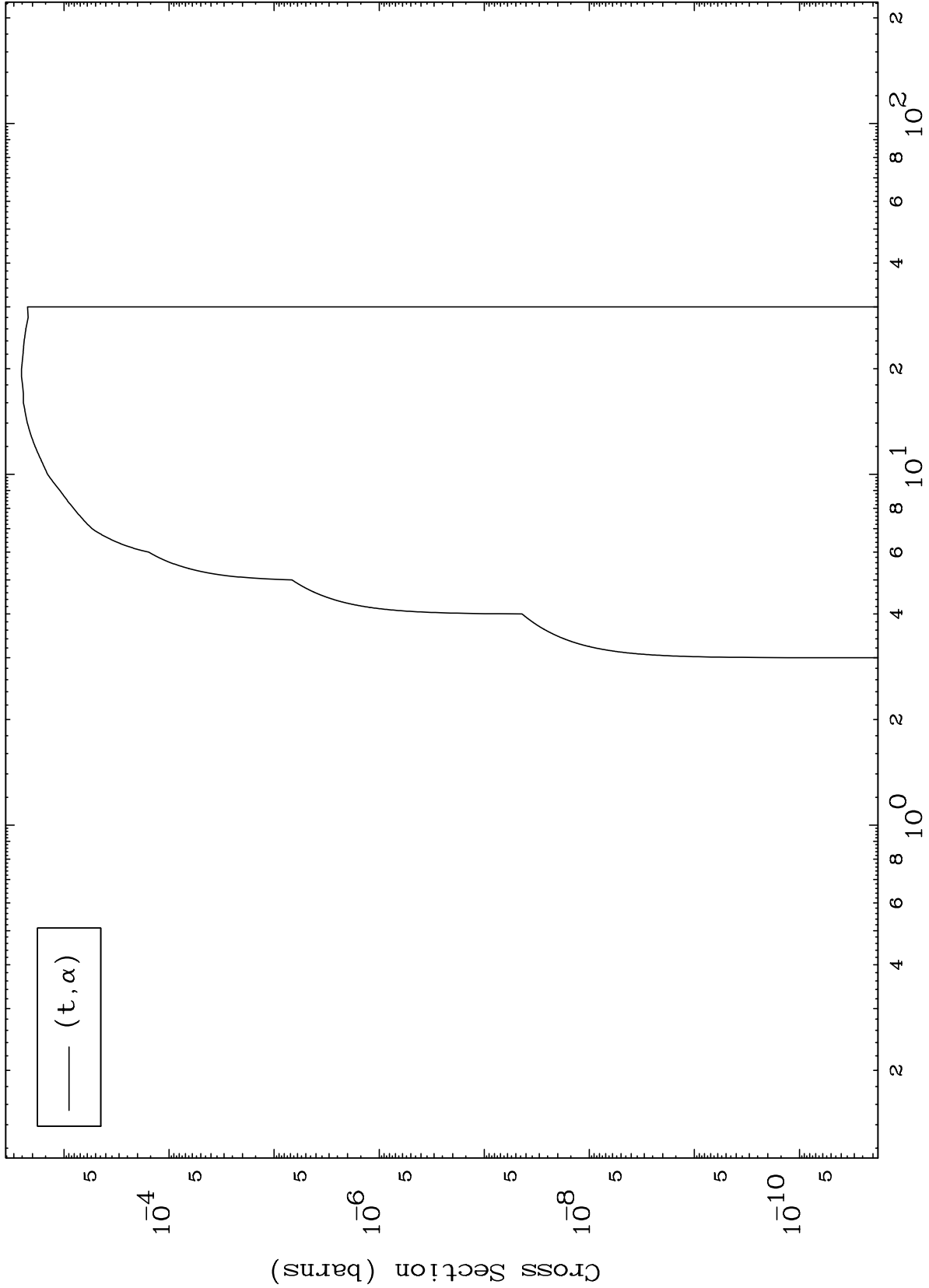
55-Cs-137

MAT 5537

(t, α) Levels

55-Cs-137

0 Kelvin Cross Sections

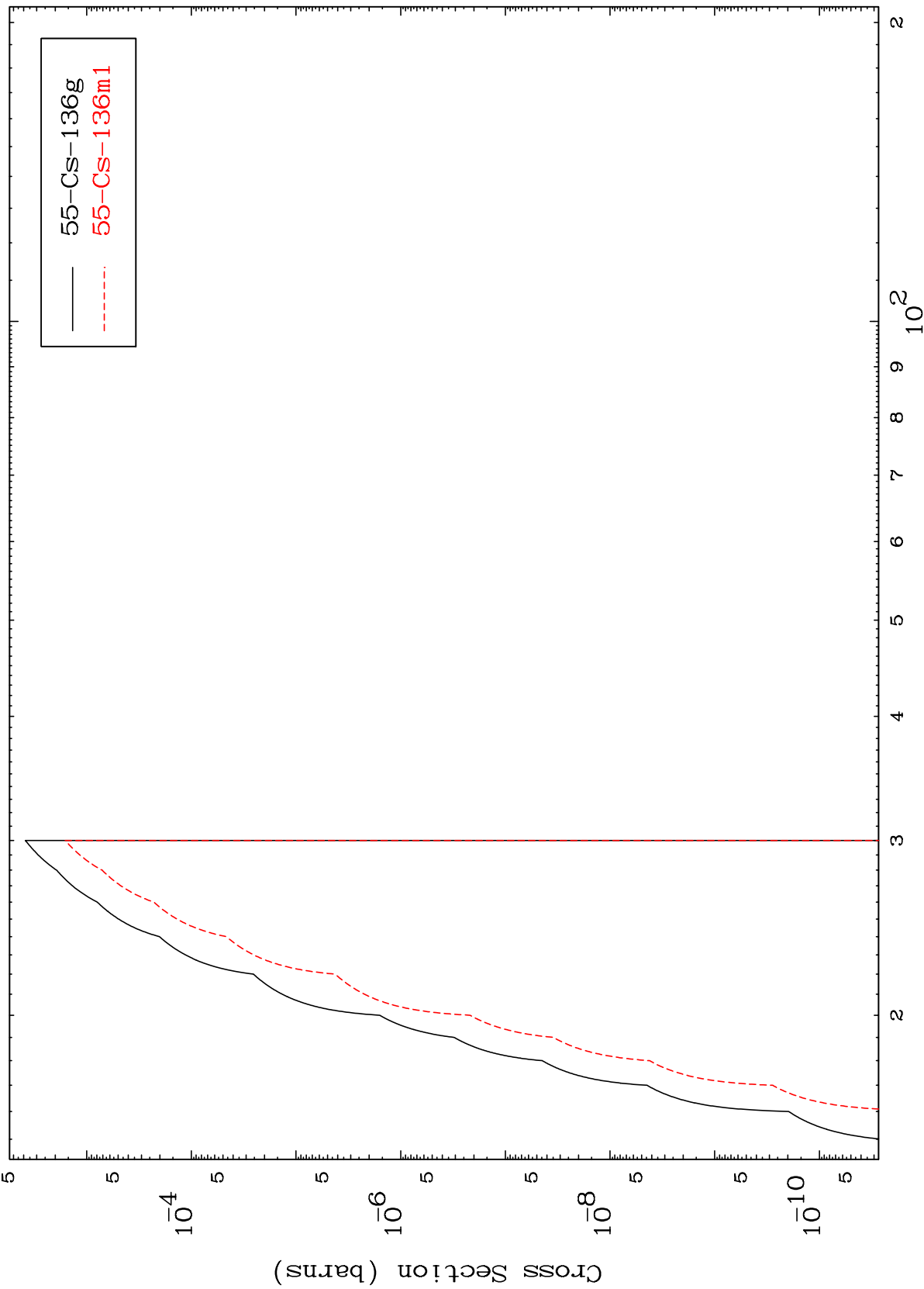


MAT 5537

(t,2n) d

55-Cs-137

Radionuclide Production Cross Section

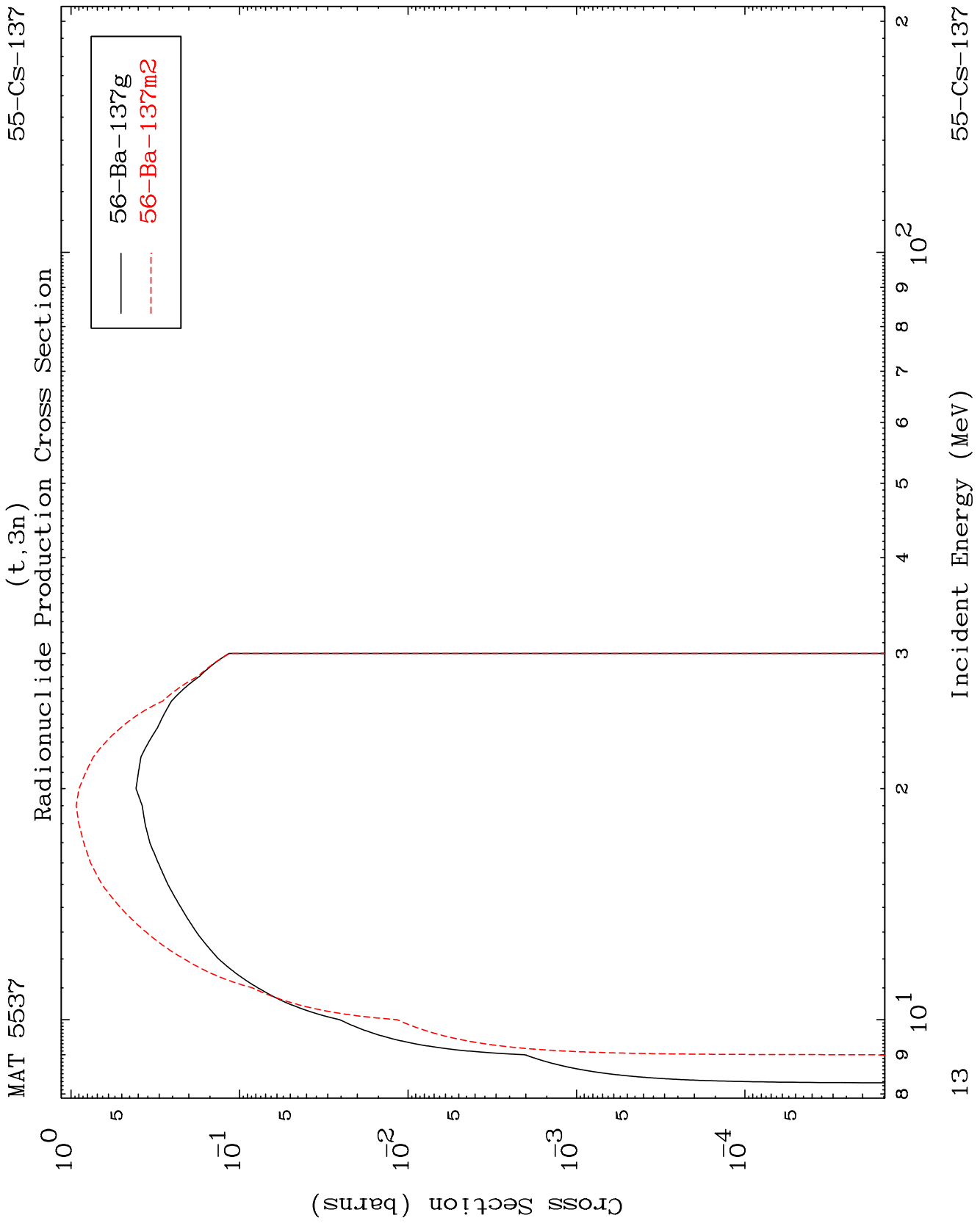


55-Cs-136g
55-Cs-136m1

12

Incident Energy (MeV)

55-Cs-137

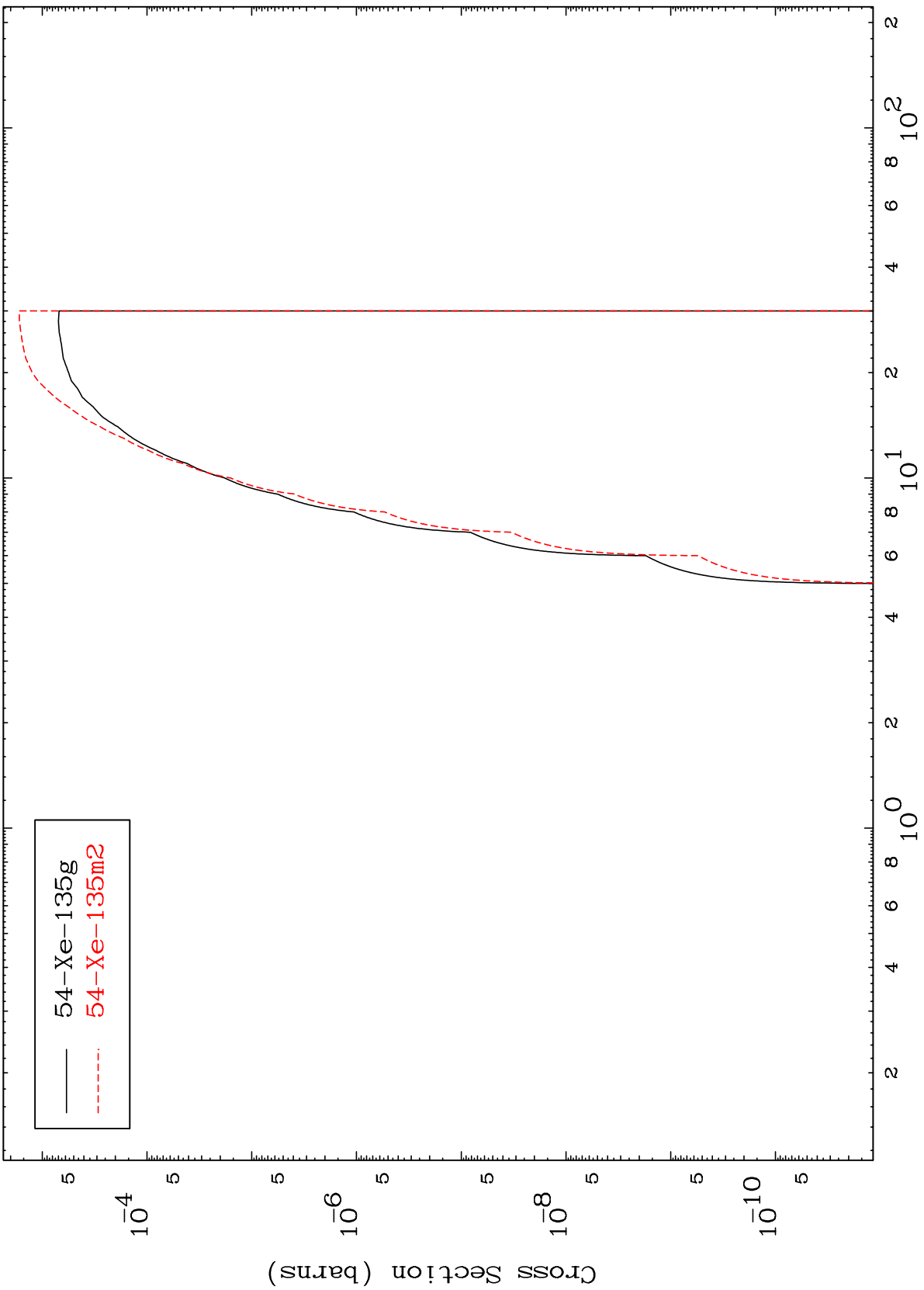


MAT 5537

(t,n') α

55-Cs-137

Radionuclide Production Cross Section



54-Xe-135g
54-Xe-135m2

14

Incident Energy (MeV)

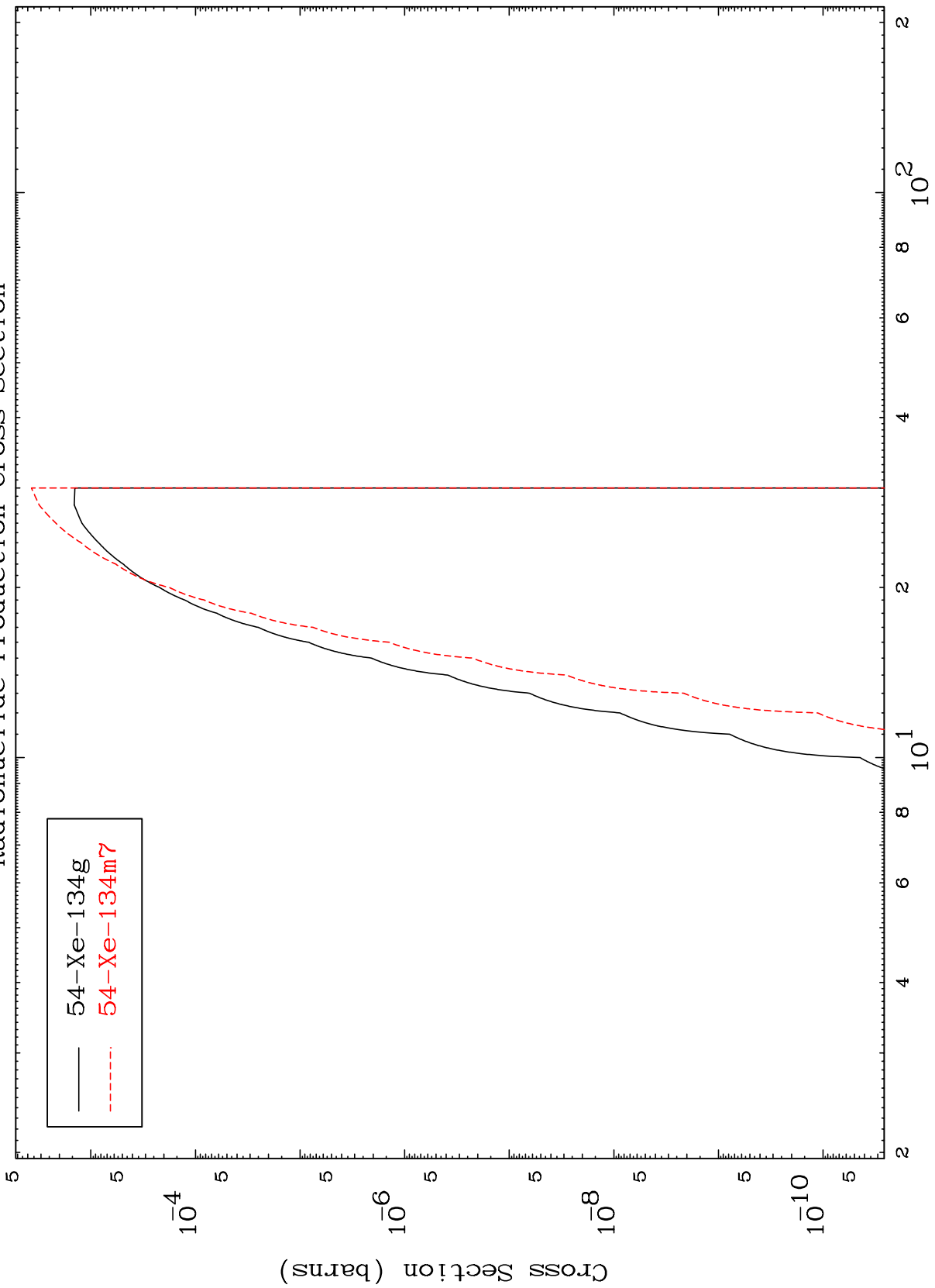
55-Cs-137

MAT 5537

(t,2n) α

55-Cs-137

Radionuclide Production Cross Section



54-Xe-134g
54-Xe-134m7

15

Incident Energy (MeV)

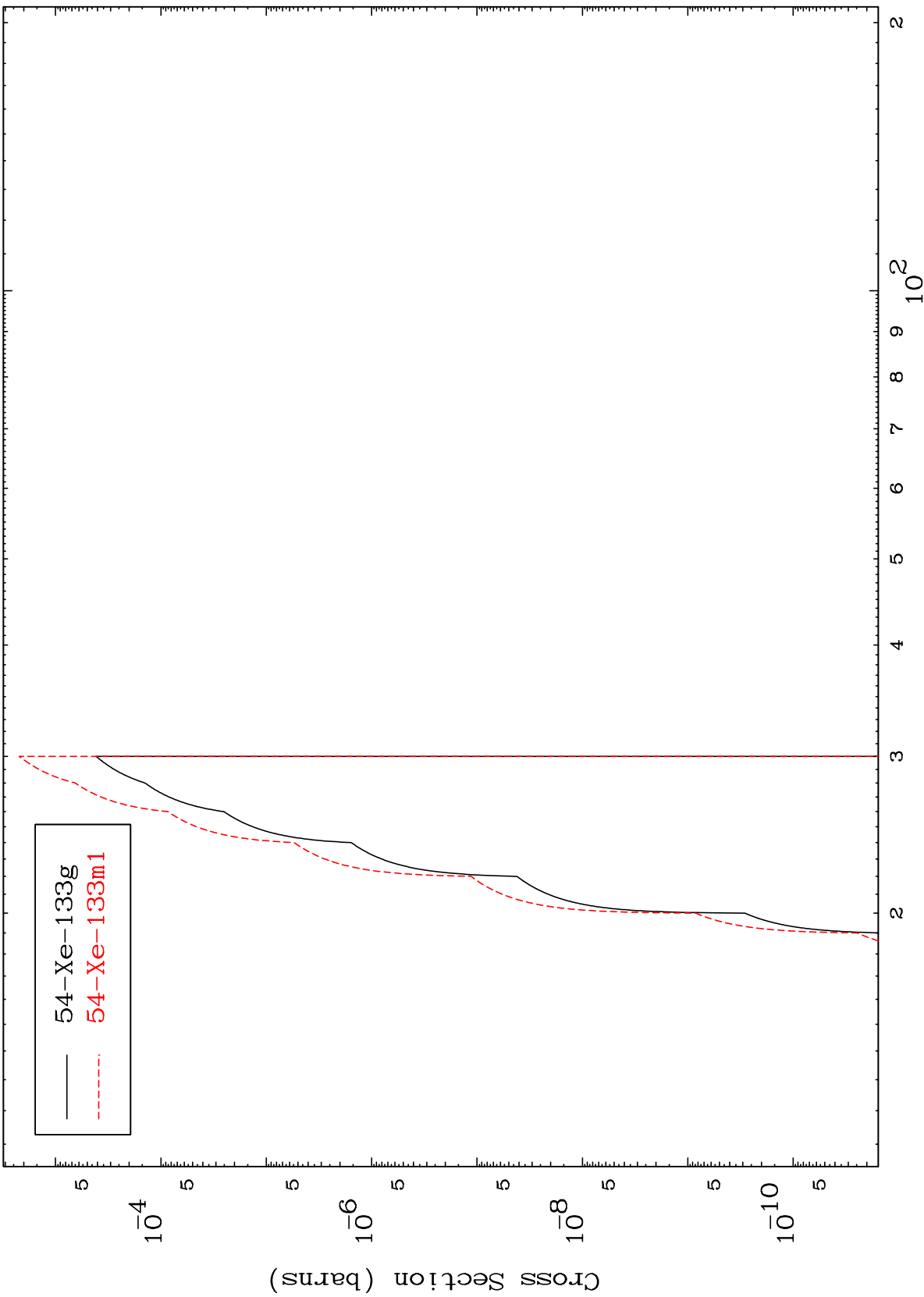
55-Cs-137

MAT 5537

(t,3n) α

55-Cs-137

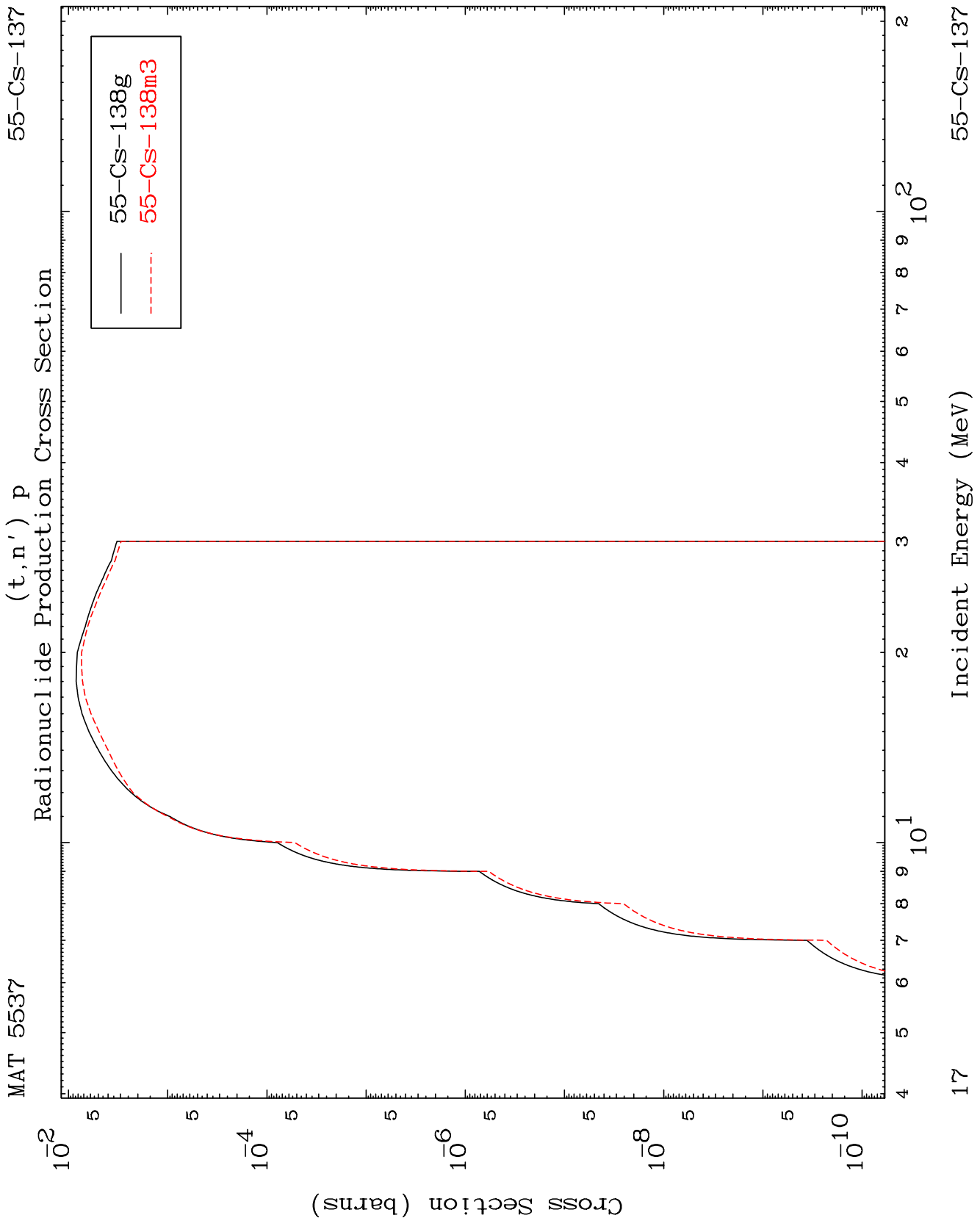
Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-137

16

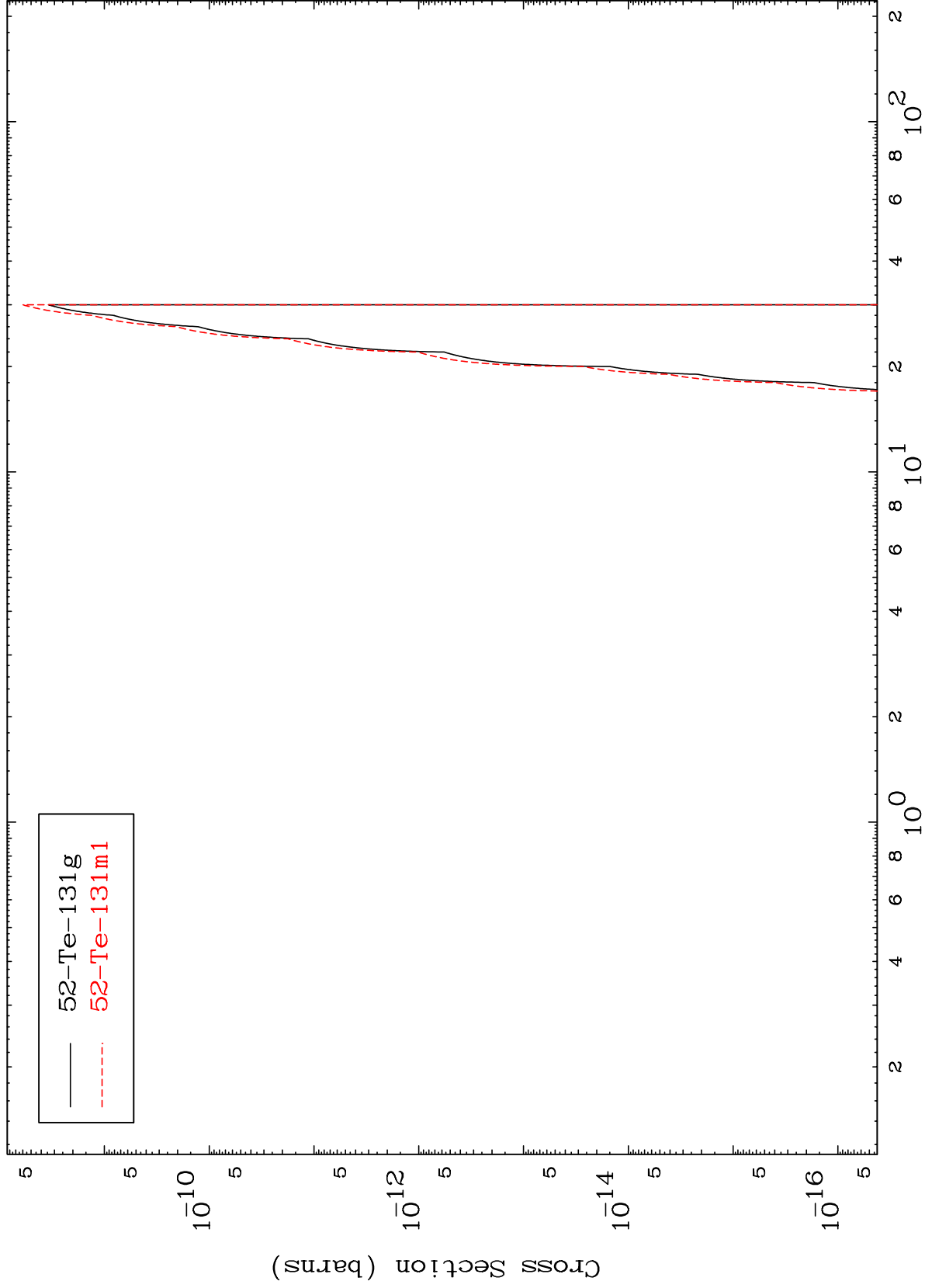


MAT 5537

(t,n') 2 α

55-Cs-137

Radionuclide Production Cross Section



18

Incident Energy (MeV)

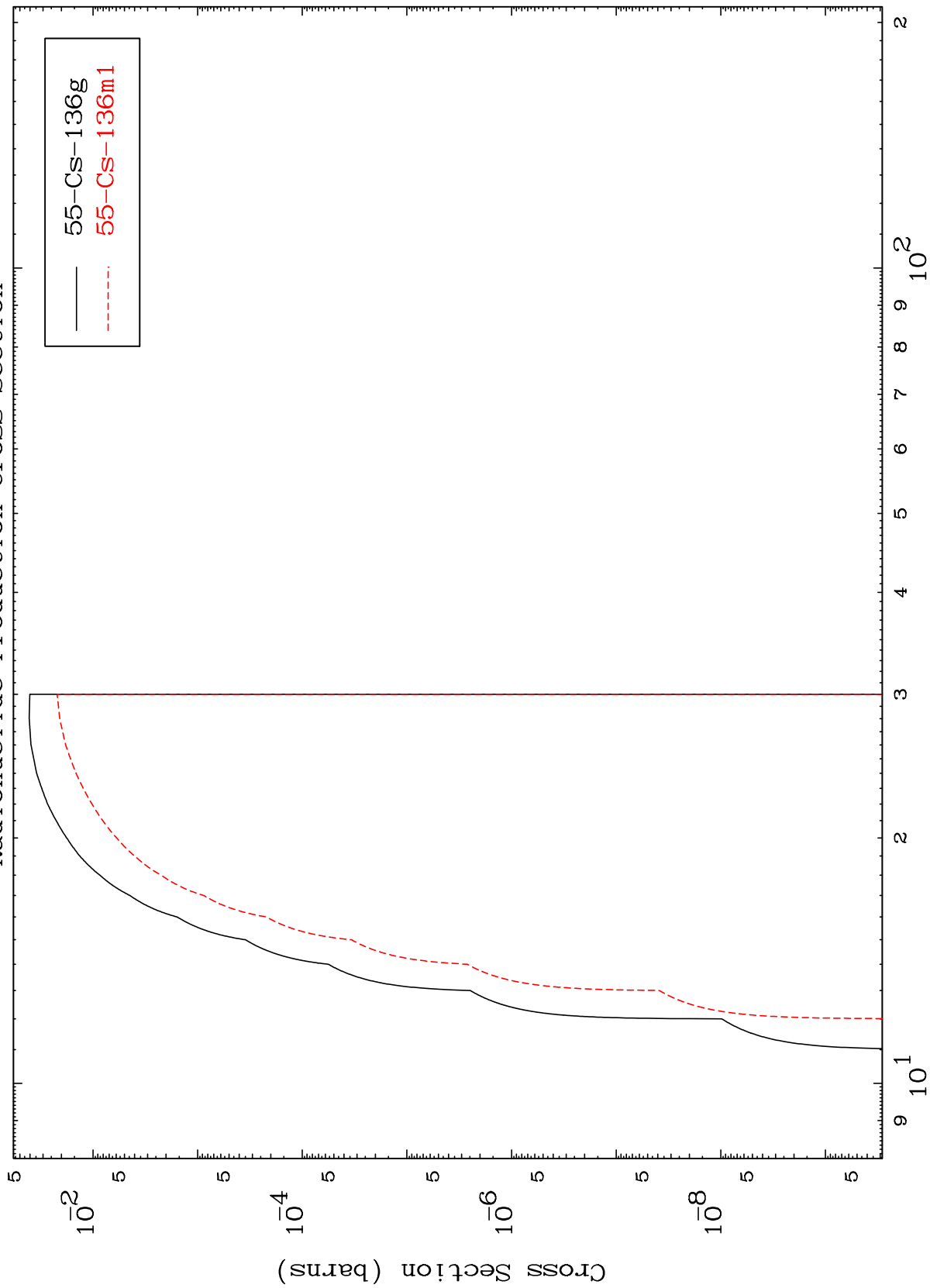
55-Cs-137

MAT 5537

(t,n') t

55-Cs-137

Radionuclide Production Cross Section



19

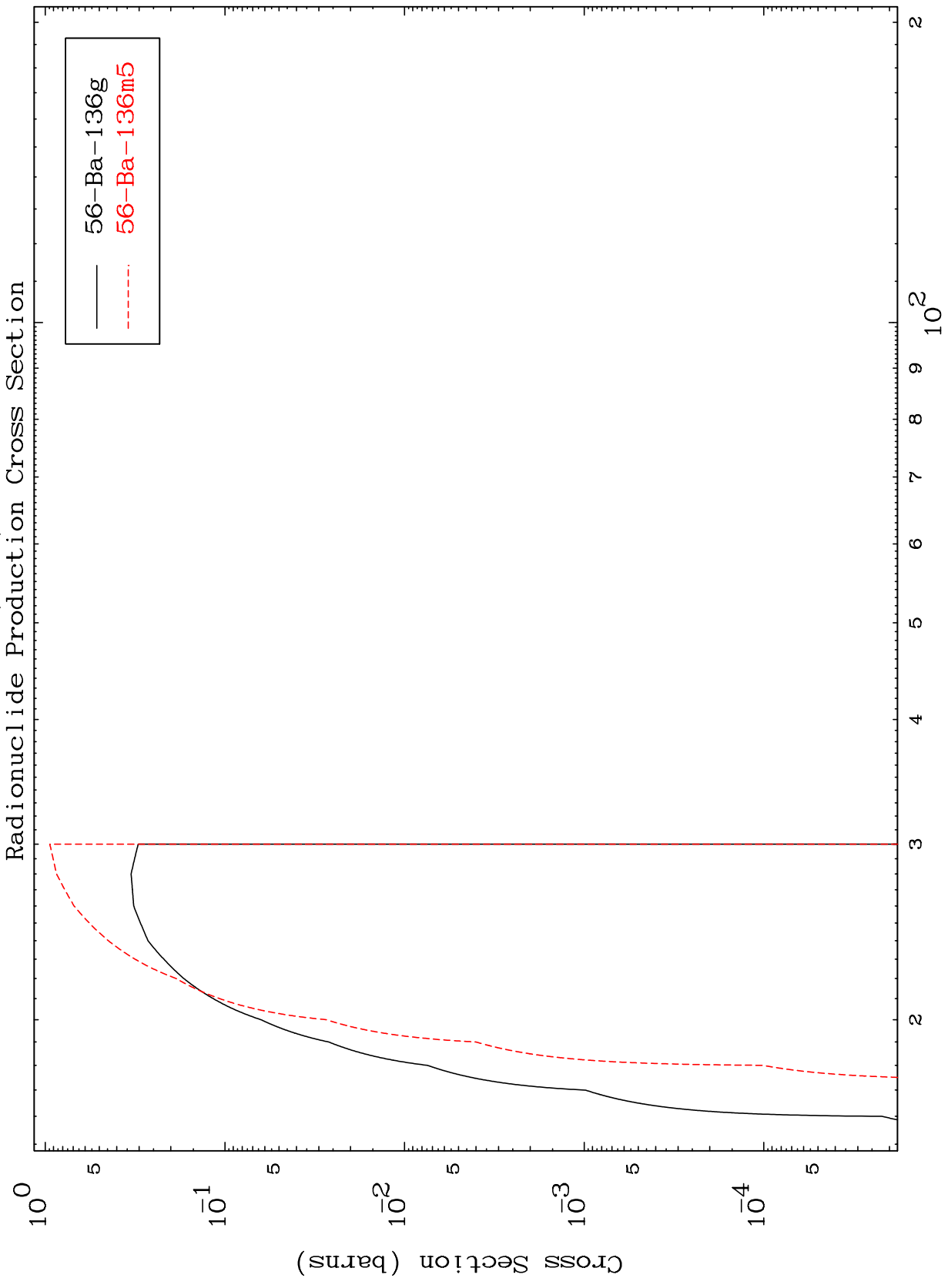
Incident Energy (MeV)

55-Cs-137

MAT 5537

55-Cs-137

(t,4n) Radionuclide Production Cross Section



55-Cs-137

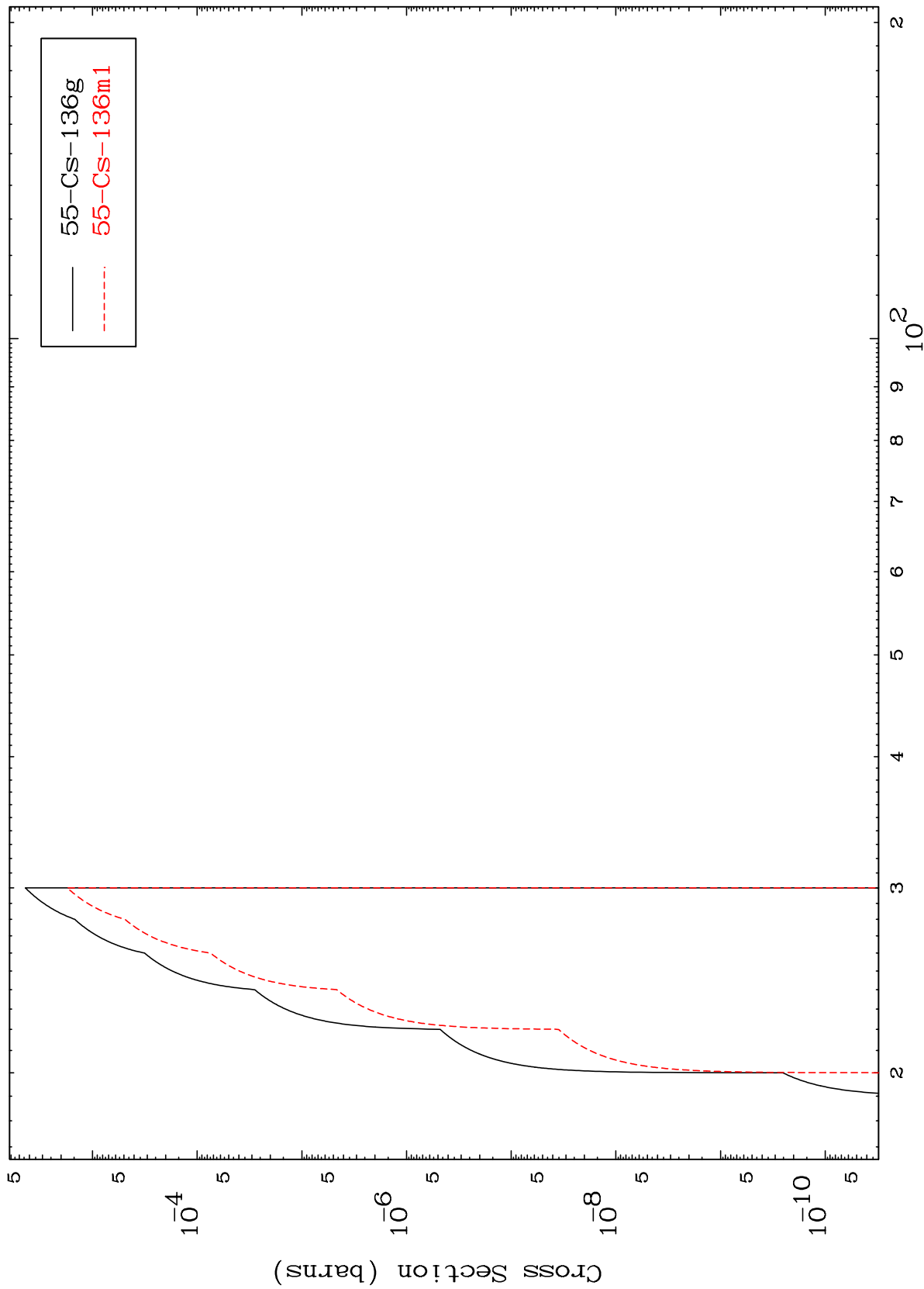
Incident Energy (MeV)

20

MAT 5537

55-Cs-137

(t,3n) p
Radionuclide Production Cross Section



55-Cs-137

Incident Energy (MeV)

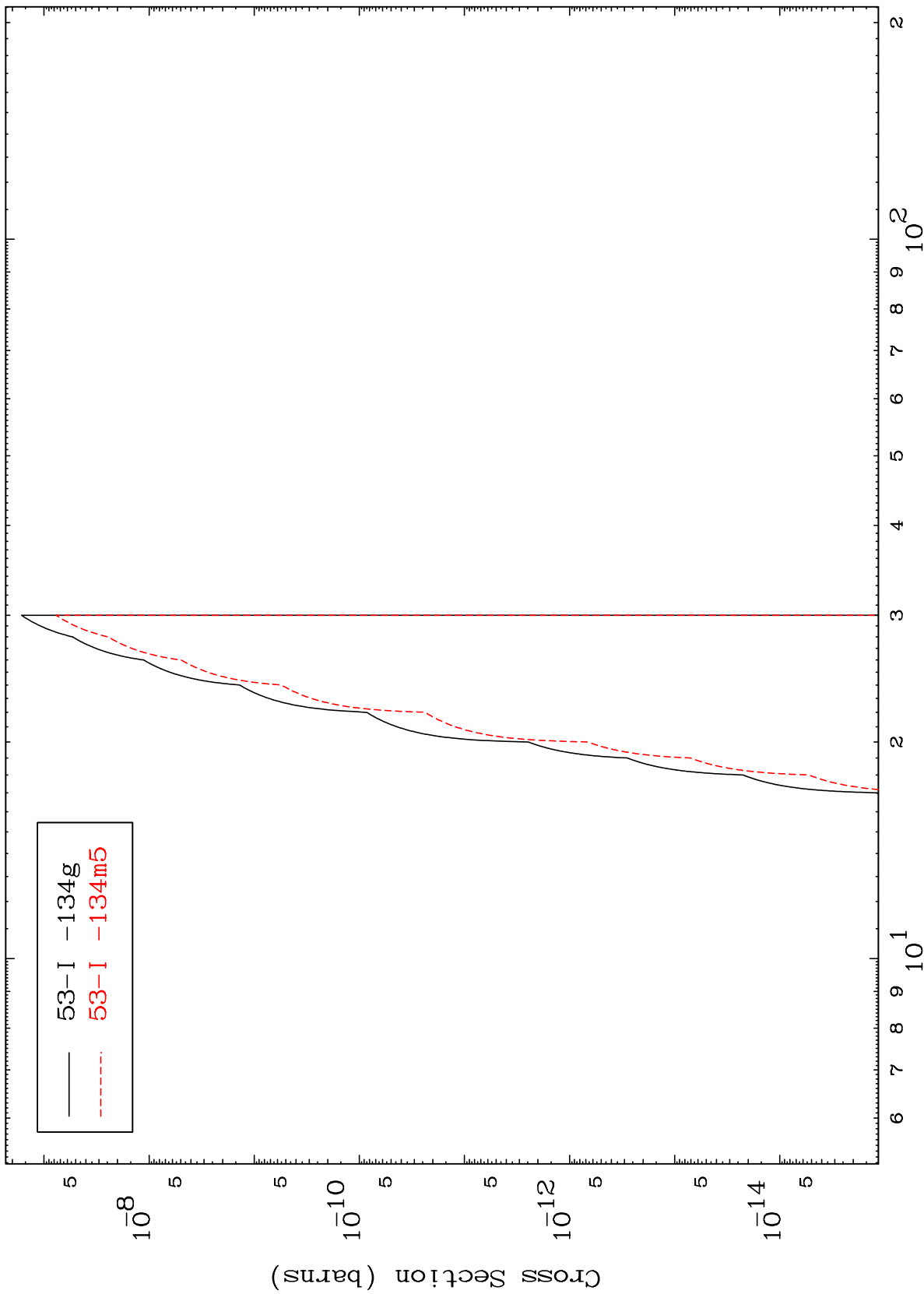
21

MAT 5537

(t,n') p α

55-Cs-137

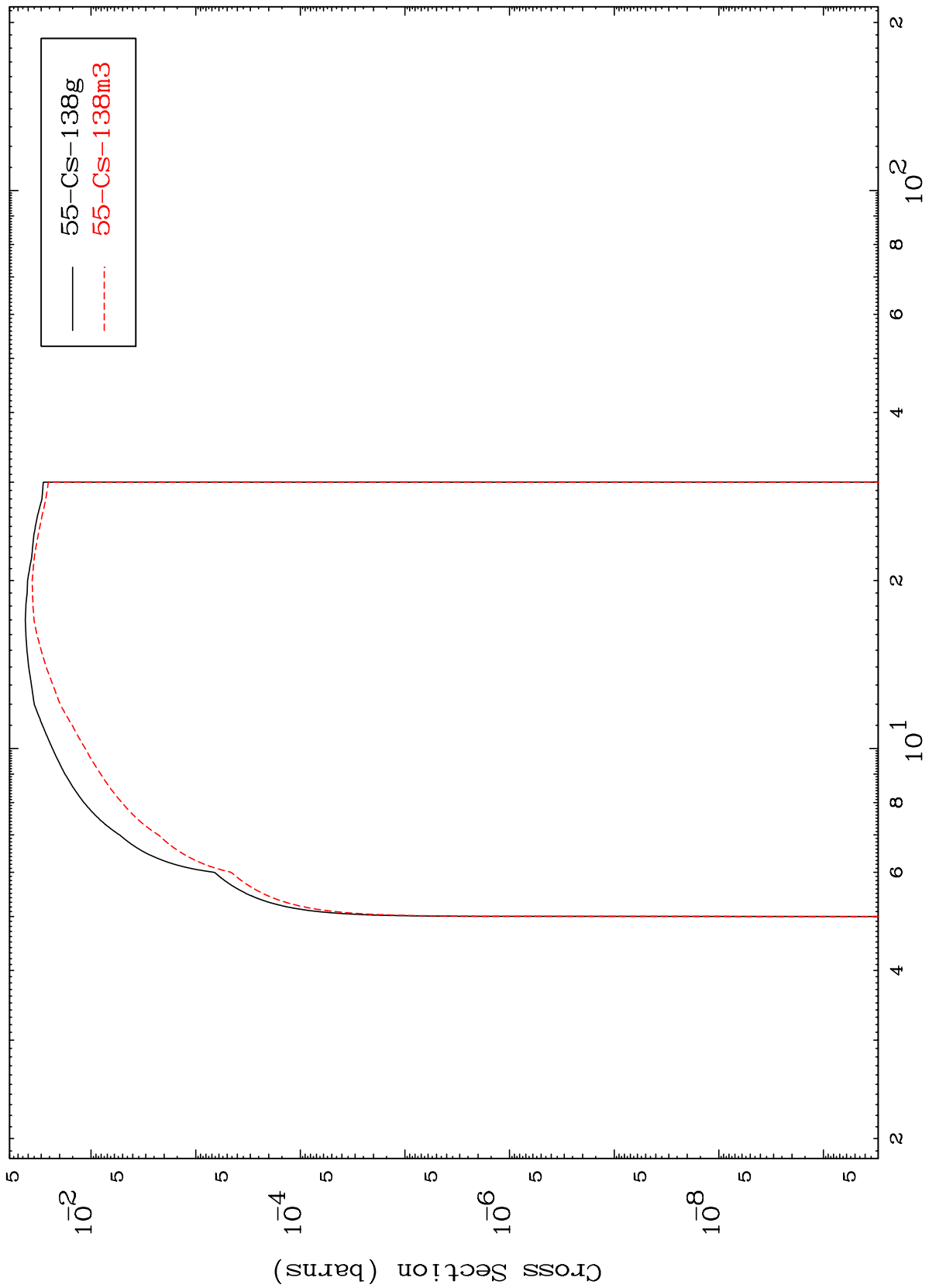
Radionuclide Production Cross Section



MAT 5537

55-Cs-137

(t,d)
Radionuclide Production Cross Section



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

23

Incident Energy (MeV)

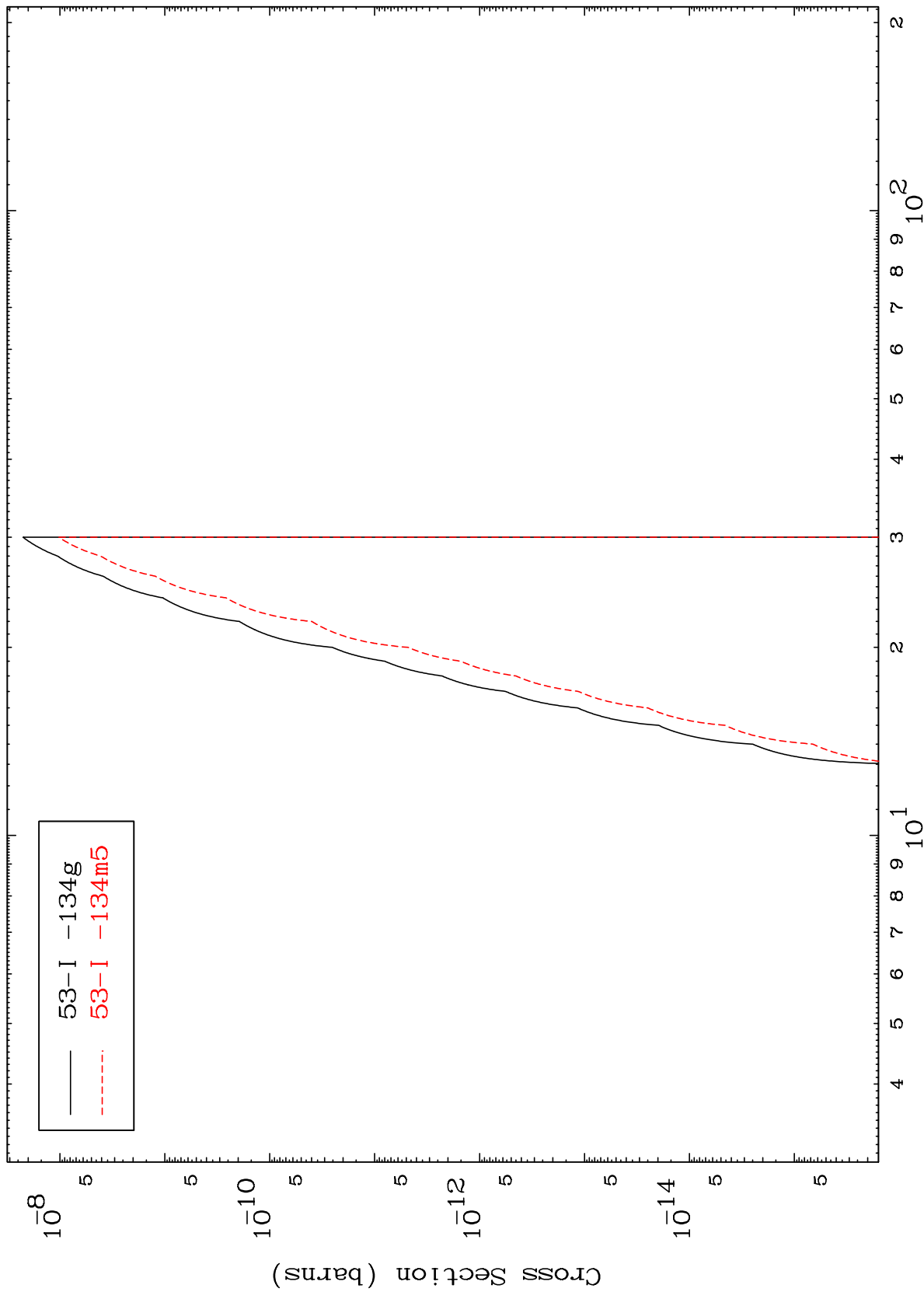
55-Cs-137

MAT 5537

(t,d) α

55-Cs-137

Radionuclide Production Cross Section



24

Incident Energy (MeV)

55-Cs-137