

Program EVALPLOT
(Version 2018-1)

by

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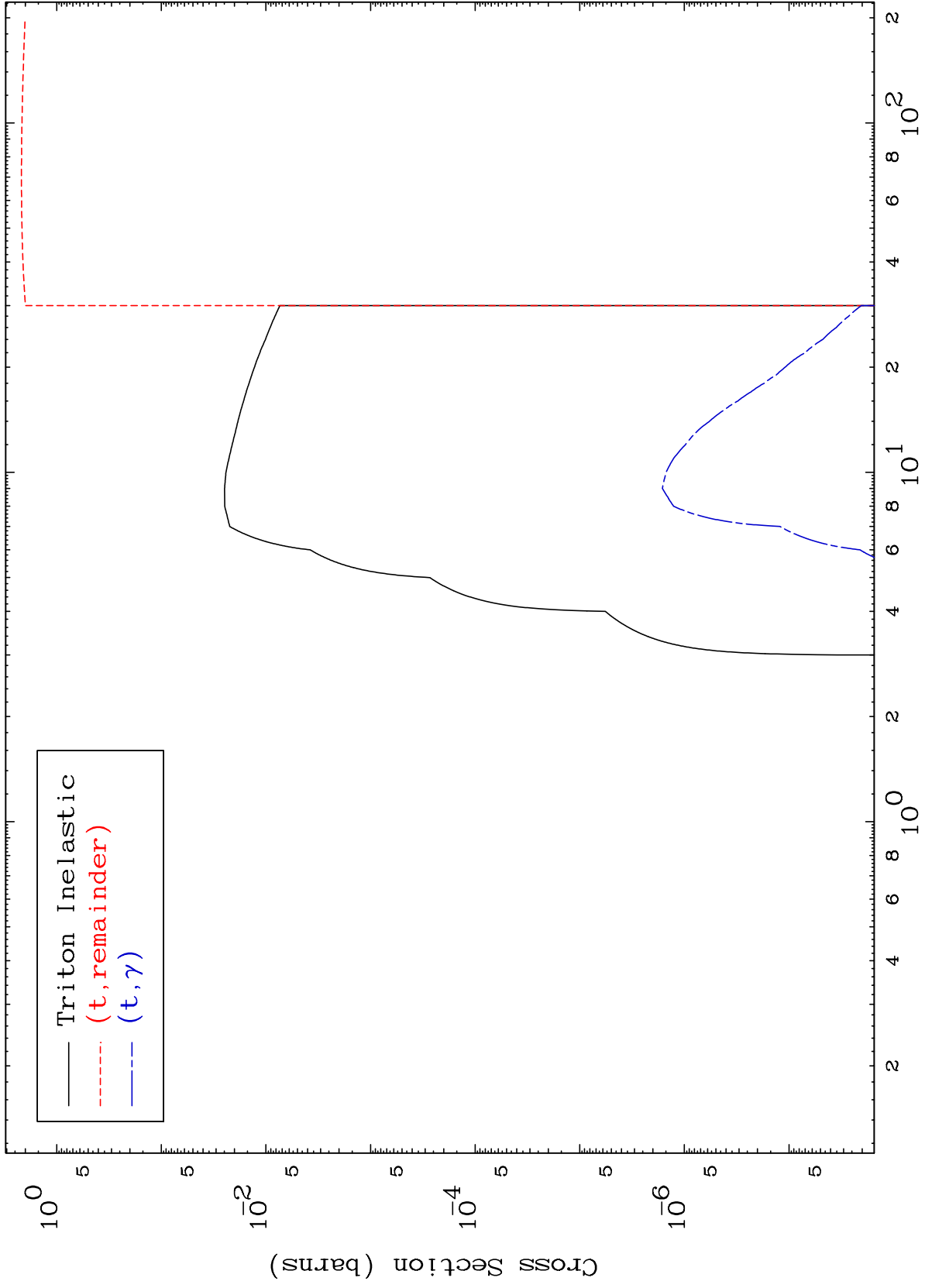
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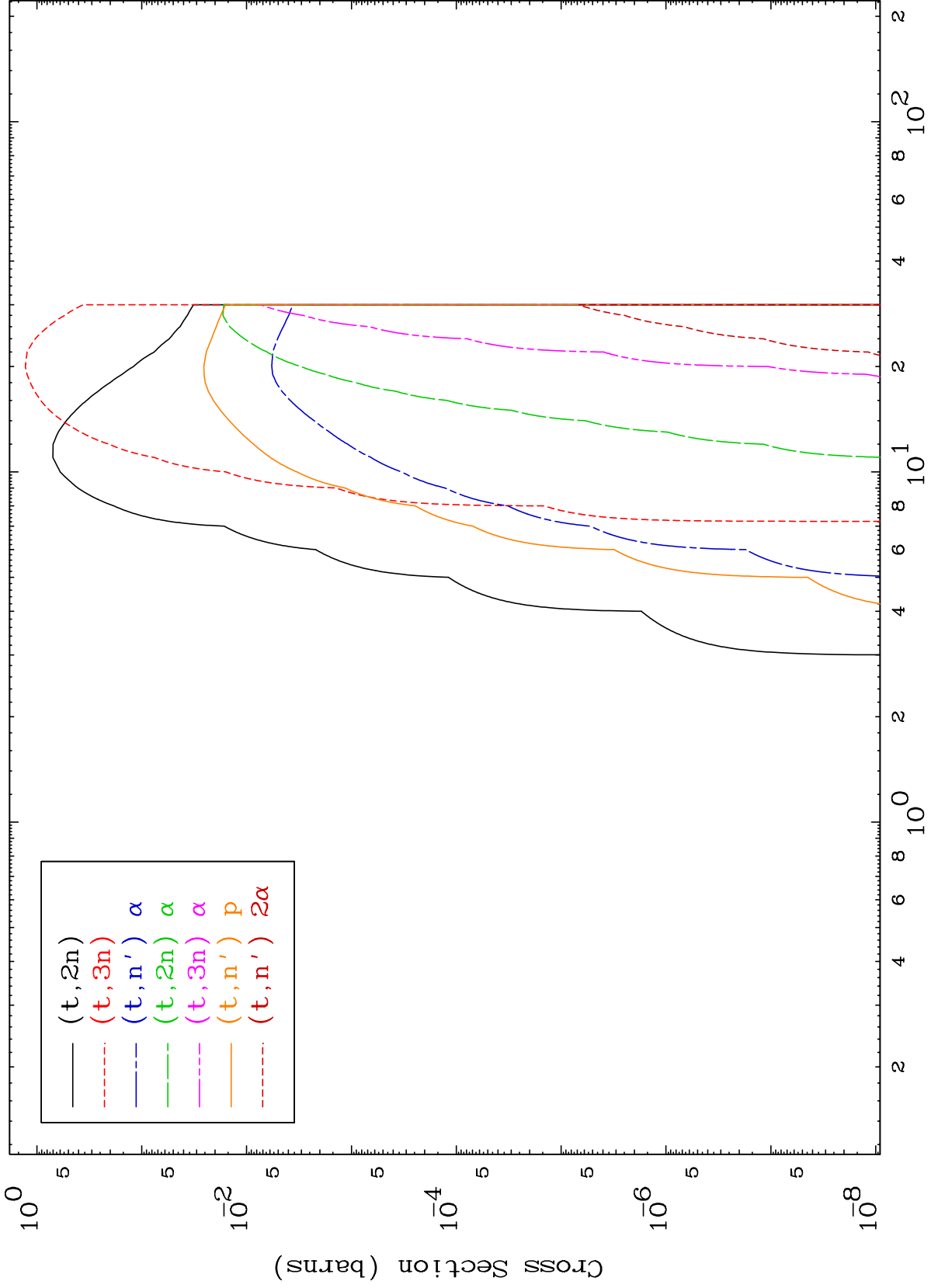
Press Mouse Button to Start

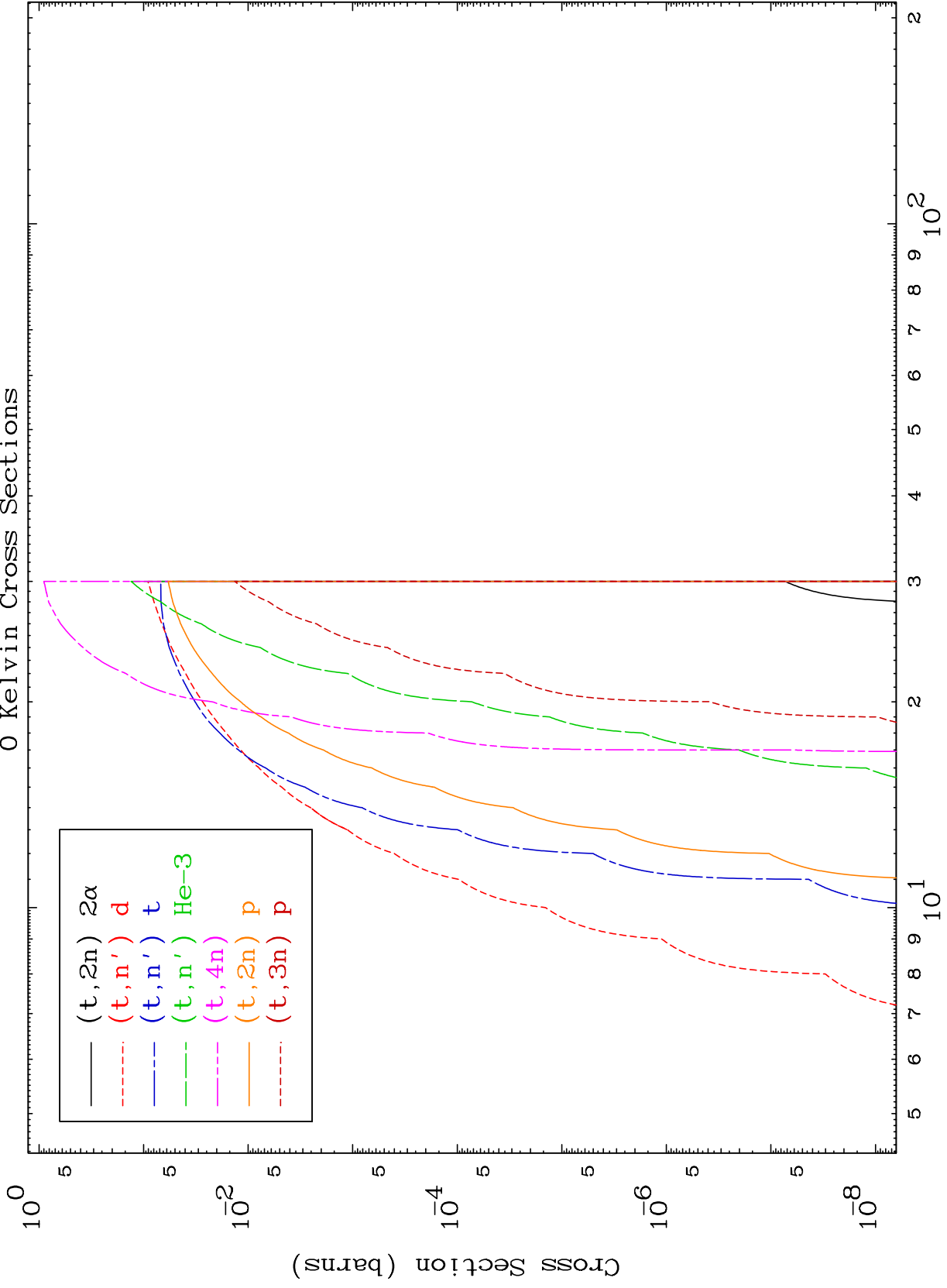
MAT 5529

Triton Major
0 Kelvin Cross Sections

55-Cs-134



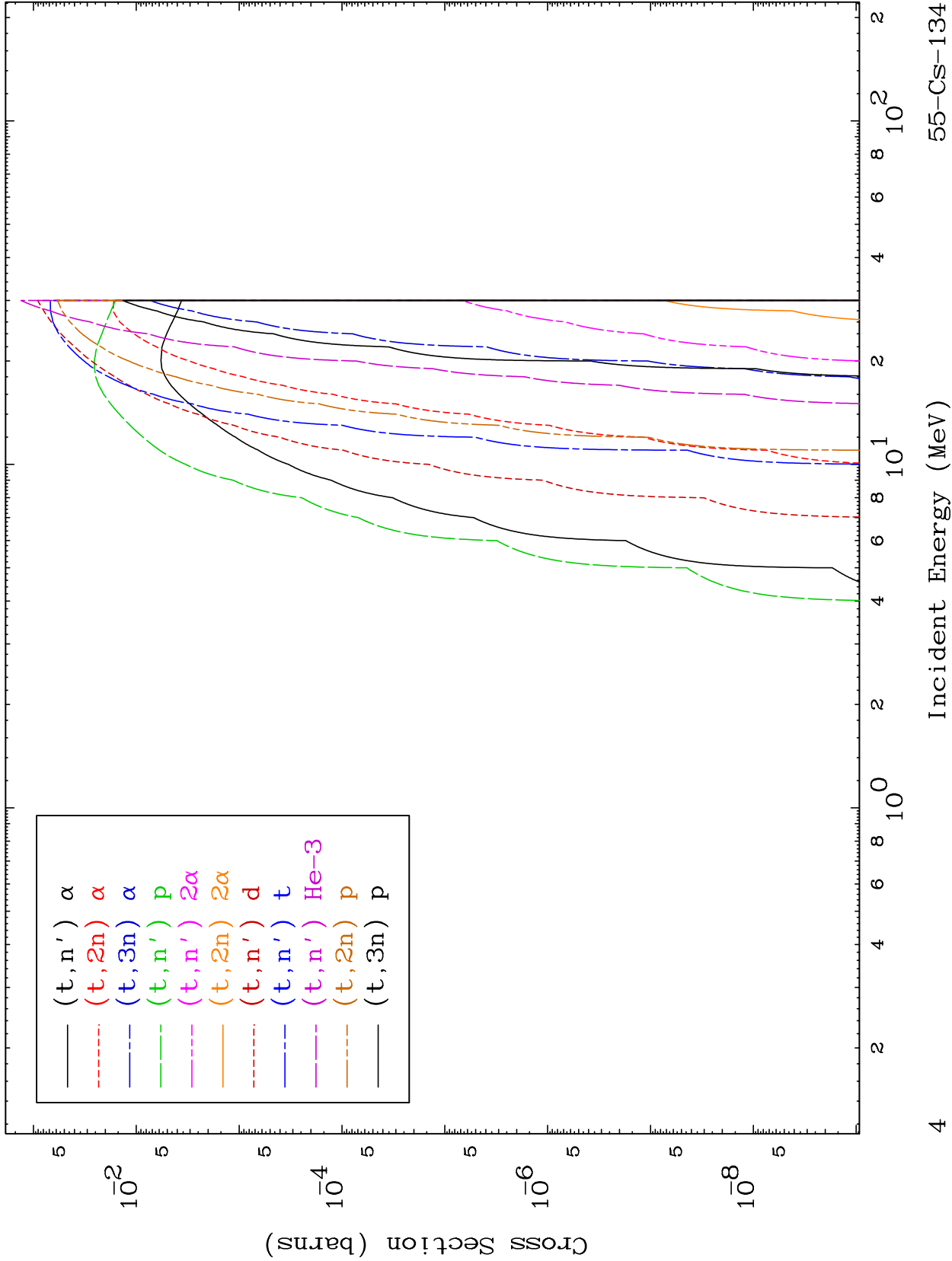


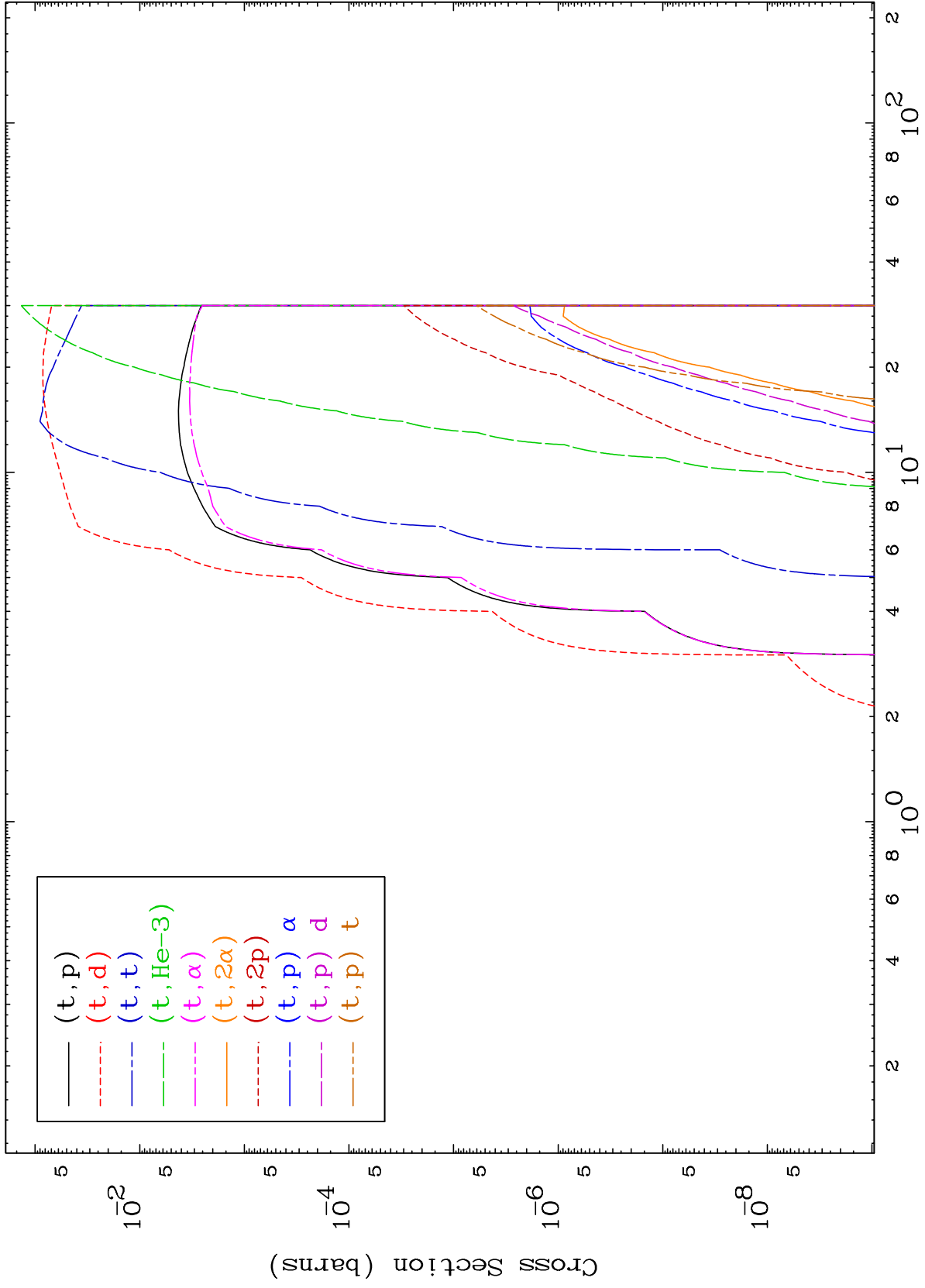


MAT 5529

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-134



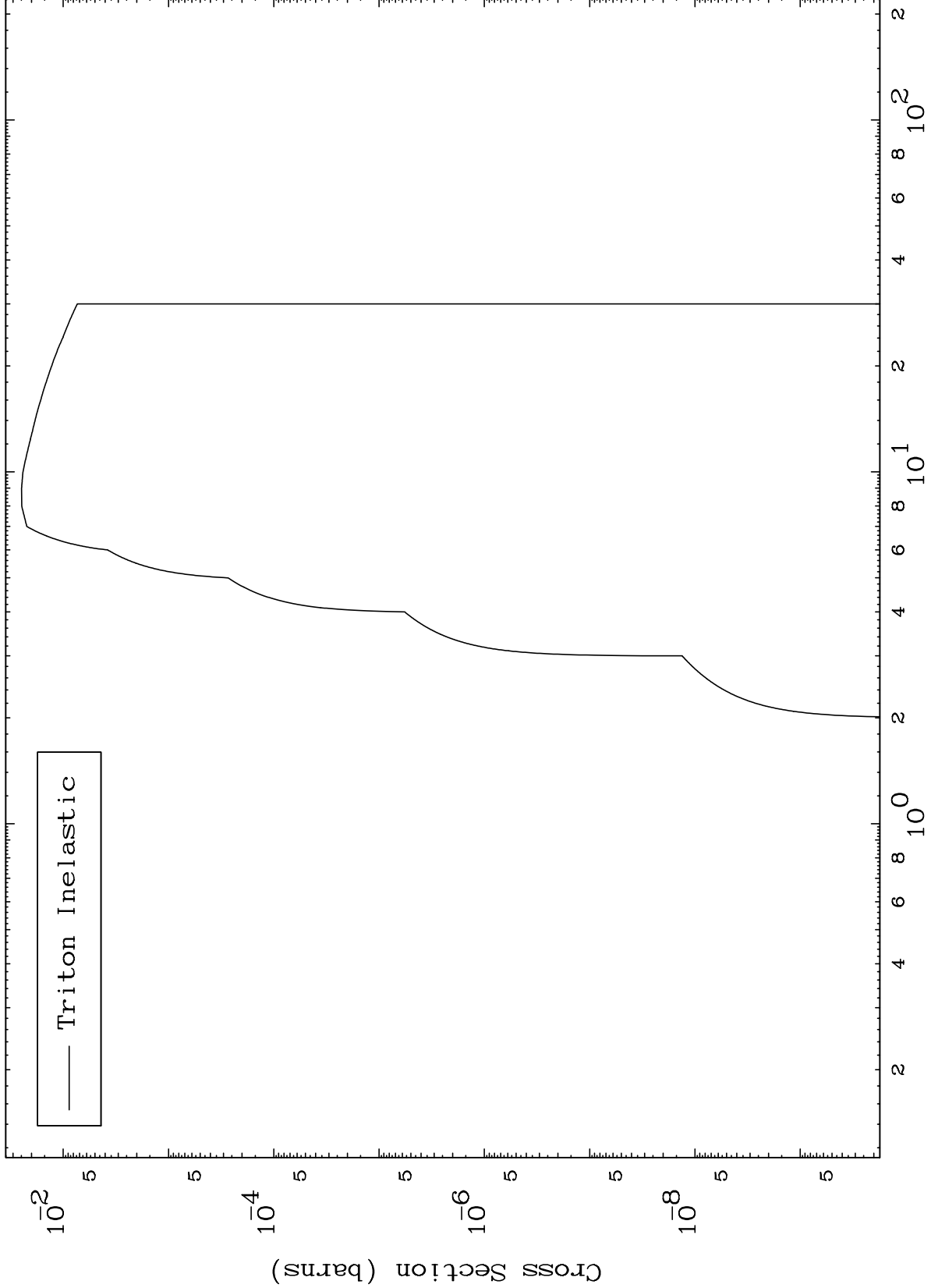


MAT 5529

(t, n') Level

55-Cs-134

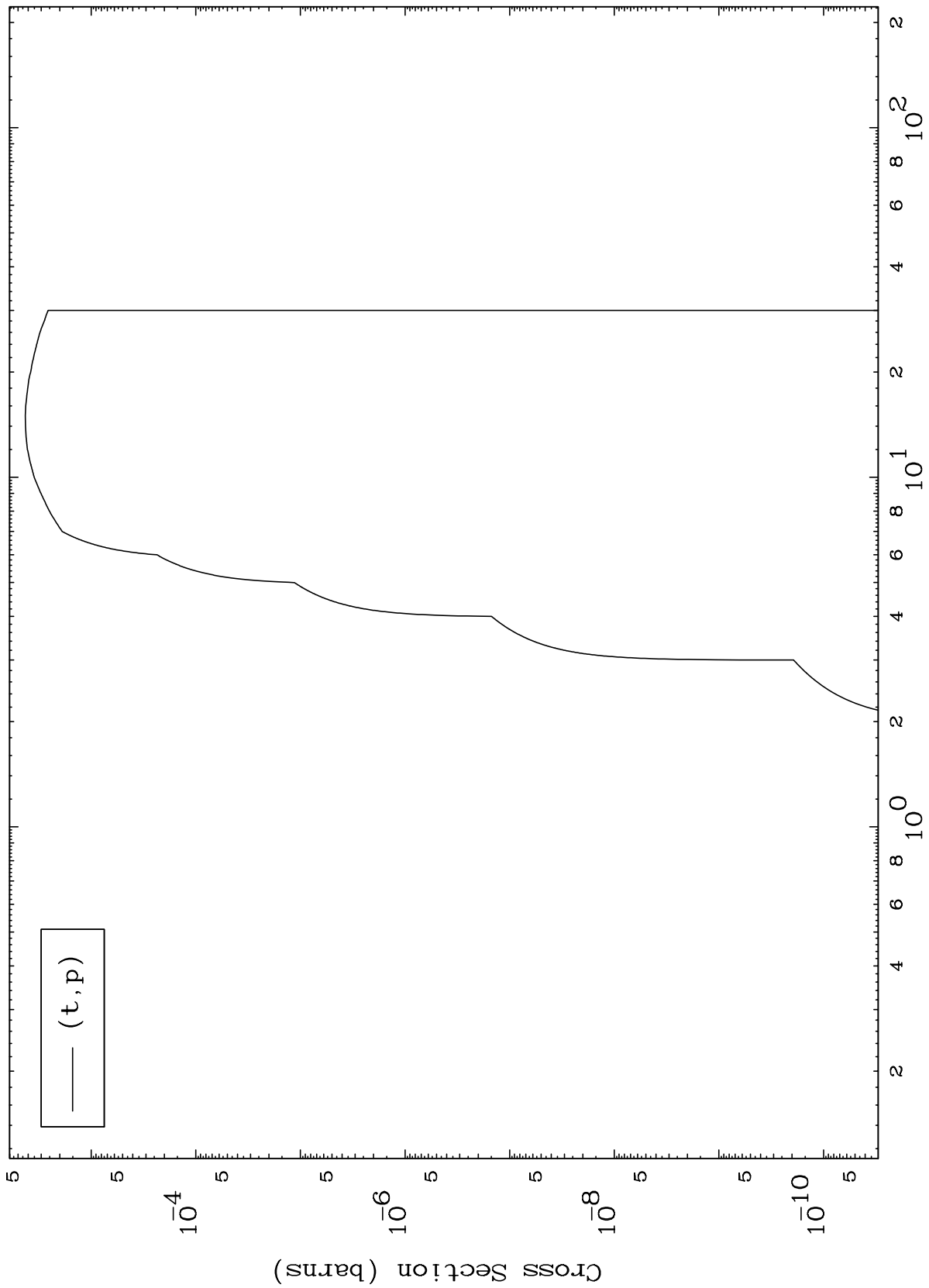
0 Kelvin Cross Sections



MAT 5529

55-Cs-134

(t,p) Levels
0 Kelvin Cross Sections



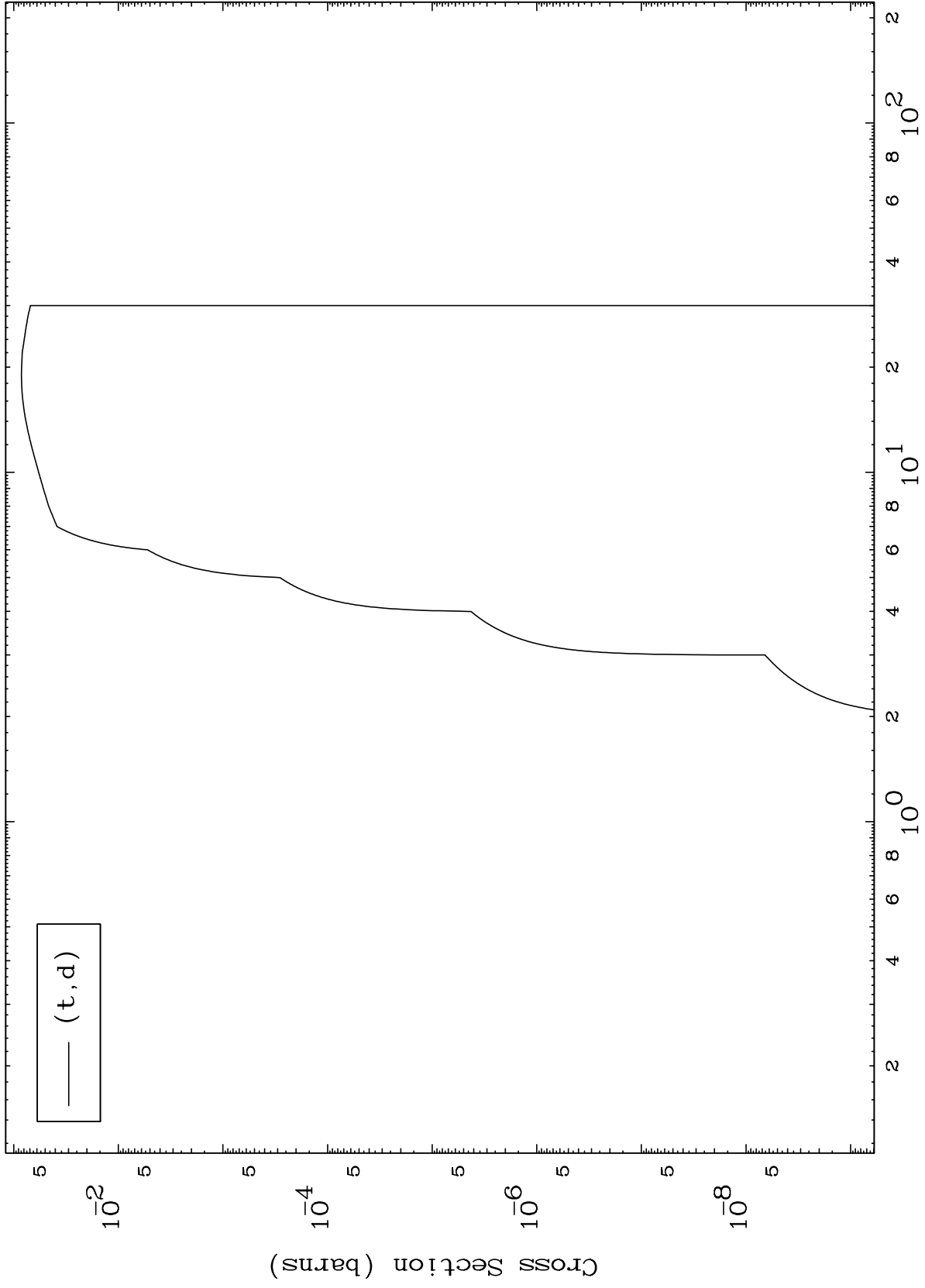
55-Cs-134

Incident Energy (MeV)

MAT 5529

(t,d) Levels
0 Kelvin Cross Sections

55-Cs-134

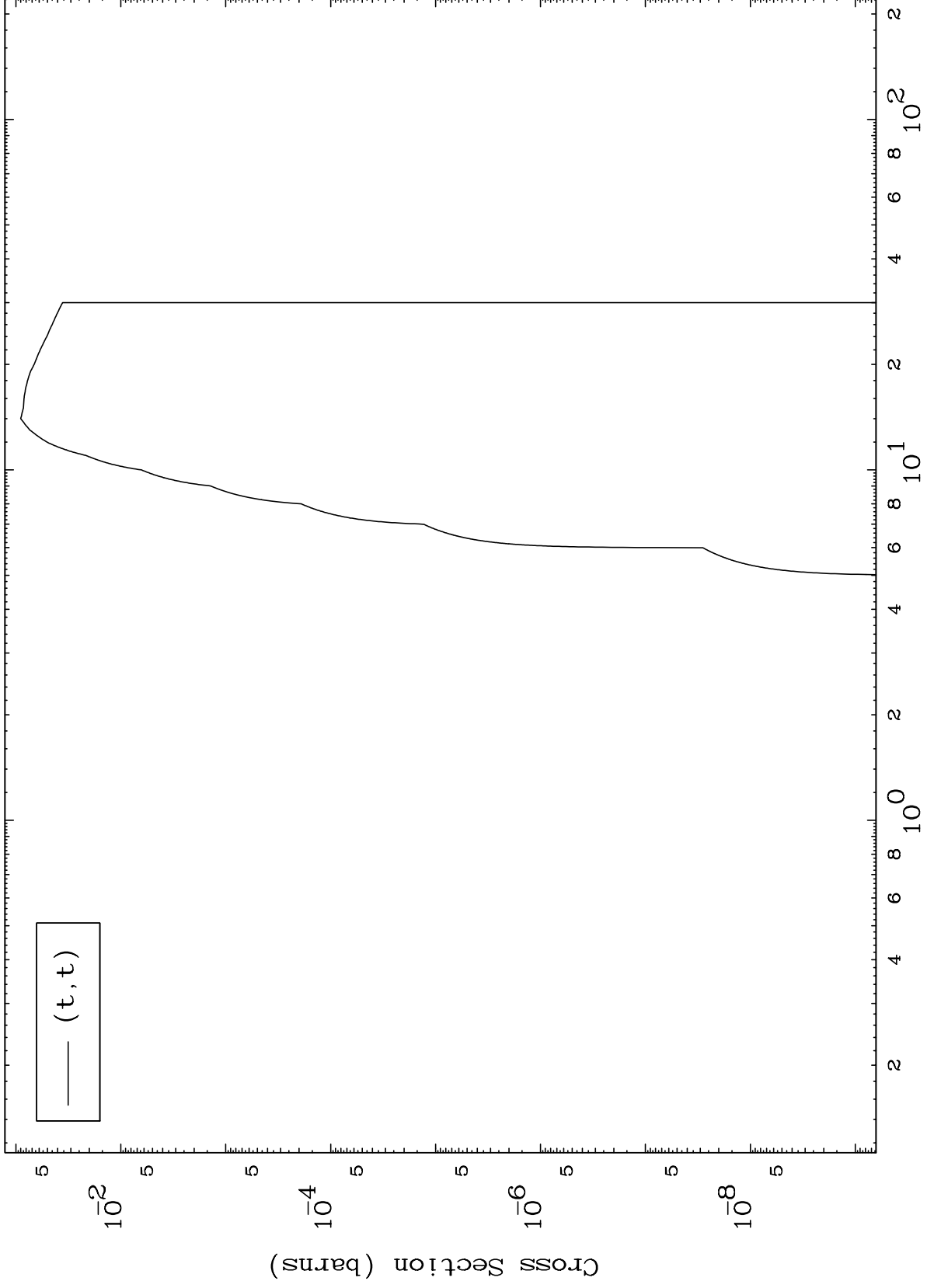


MAT 5529

(t,t) Levels

55-Cs-134

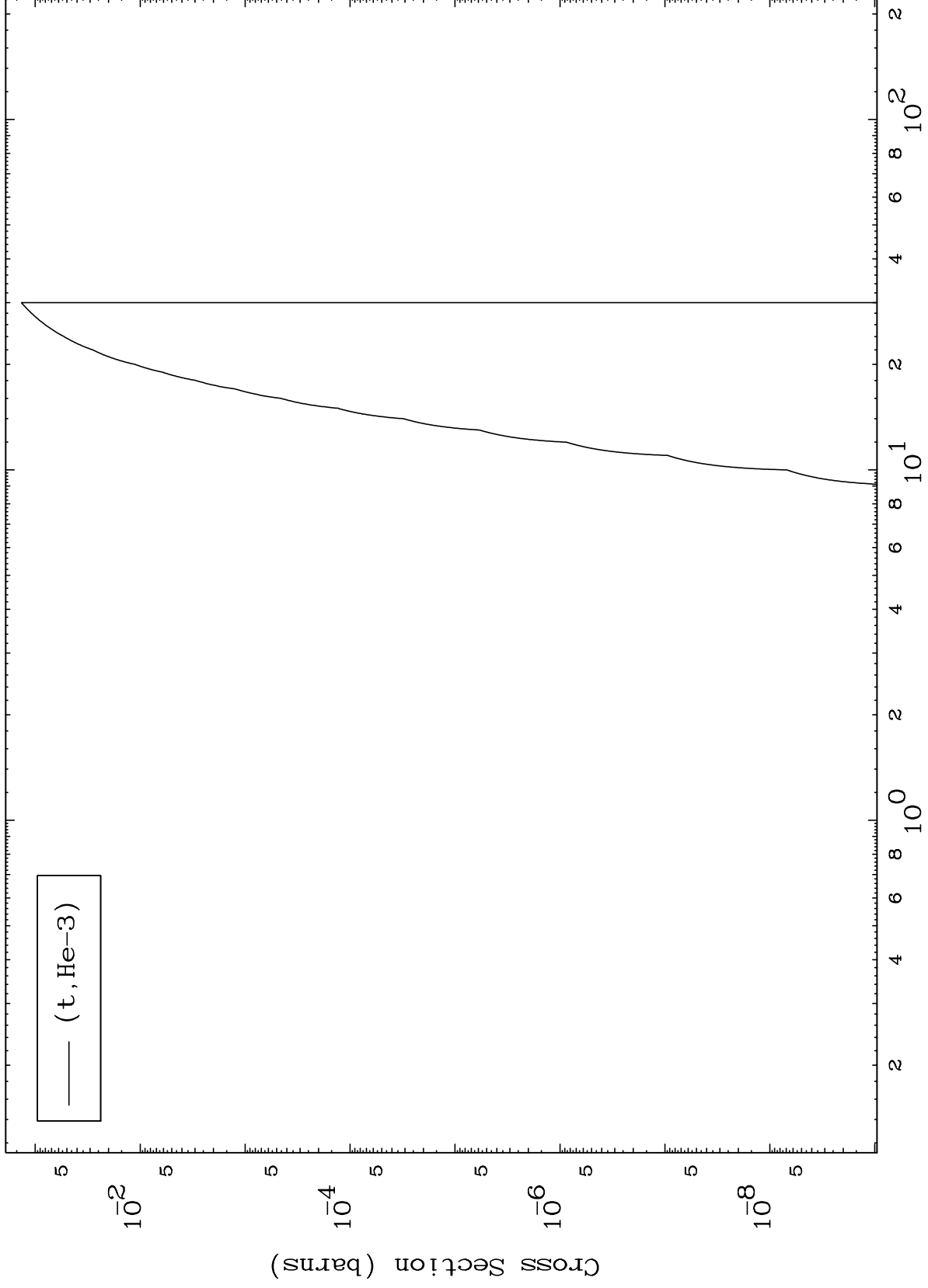
0 Kelvin Cross Sections



MAT 5529

(t,He3) Levels
0 Kelvin Cross Sections

55-Cs-134



10

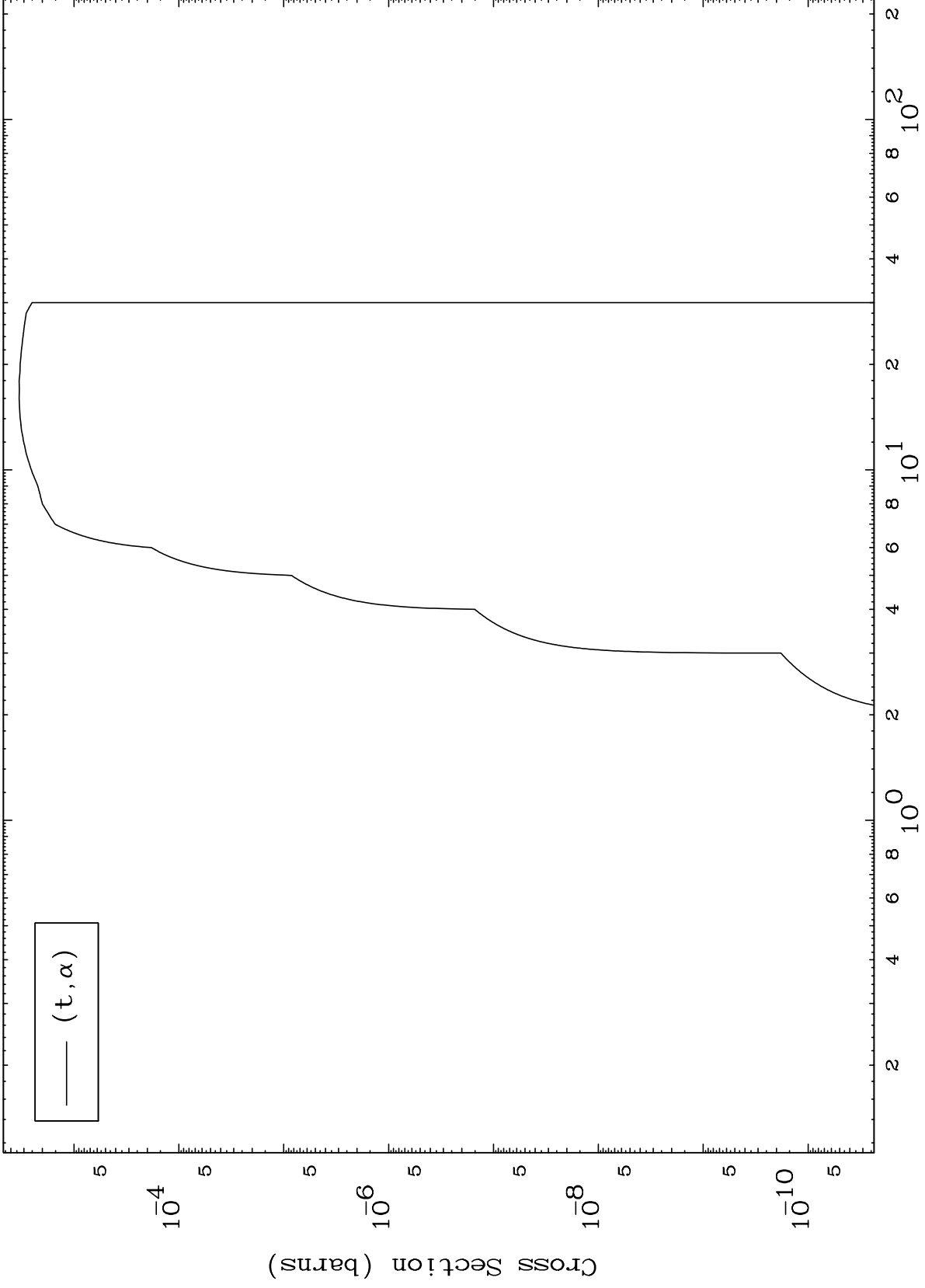
Incident Energy (MeV)

55-Cs-134

MAT 5529

55-Cs-134

(t, α) Levels
0 Kelvin Cross Sections



55-Cs-134

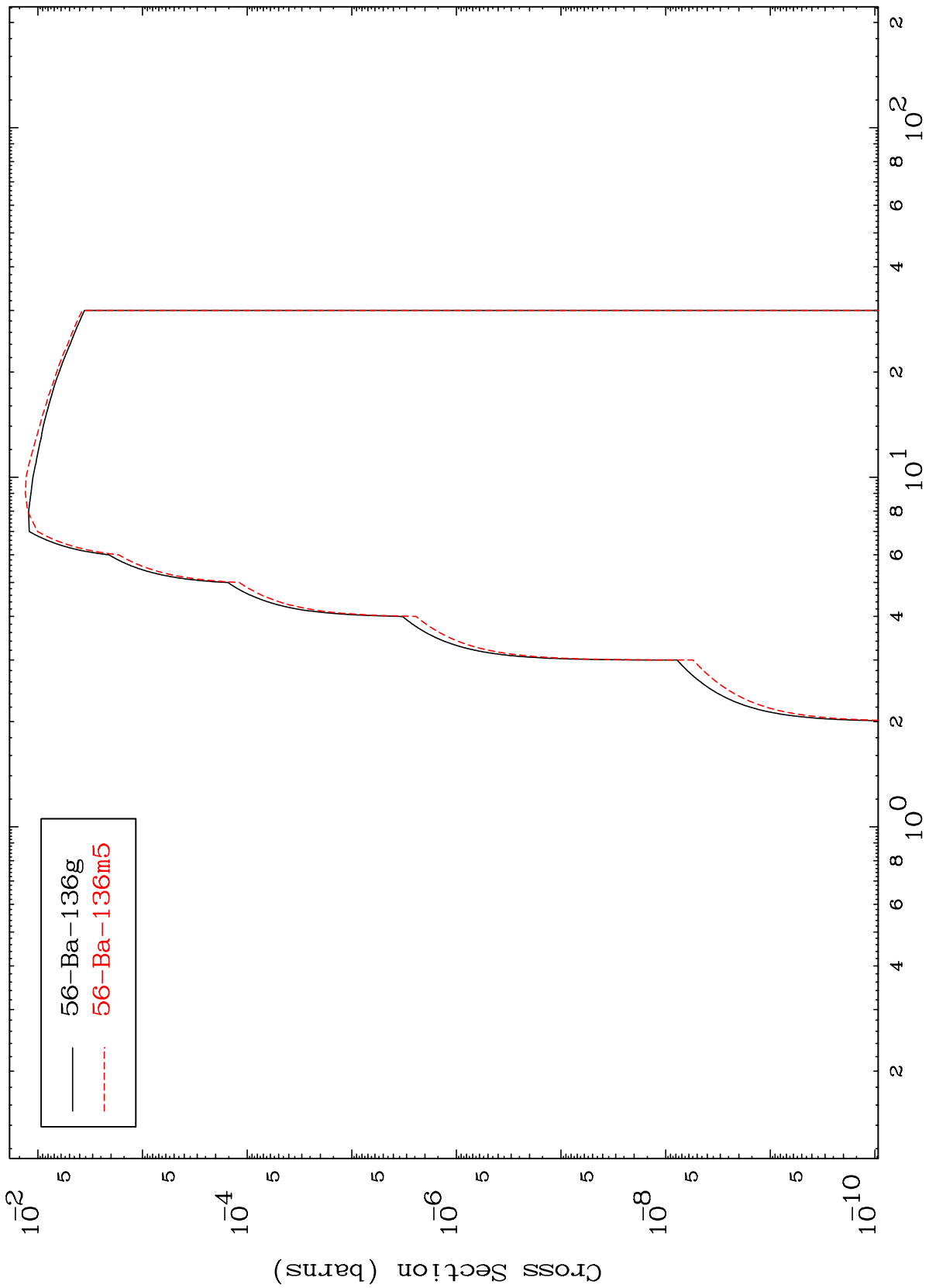
Incident Energy (MeV)

11

MAT 5529

55-Cs-134

Triton Inelastic
Radionuclide Production Cross Section



55-Cs-134

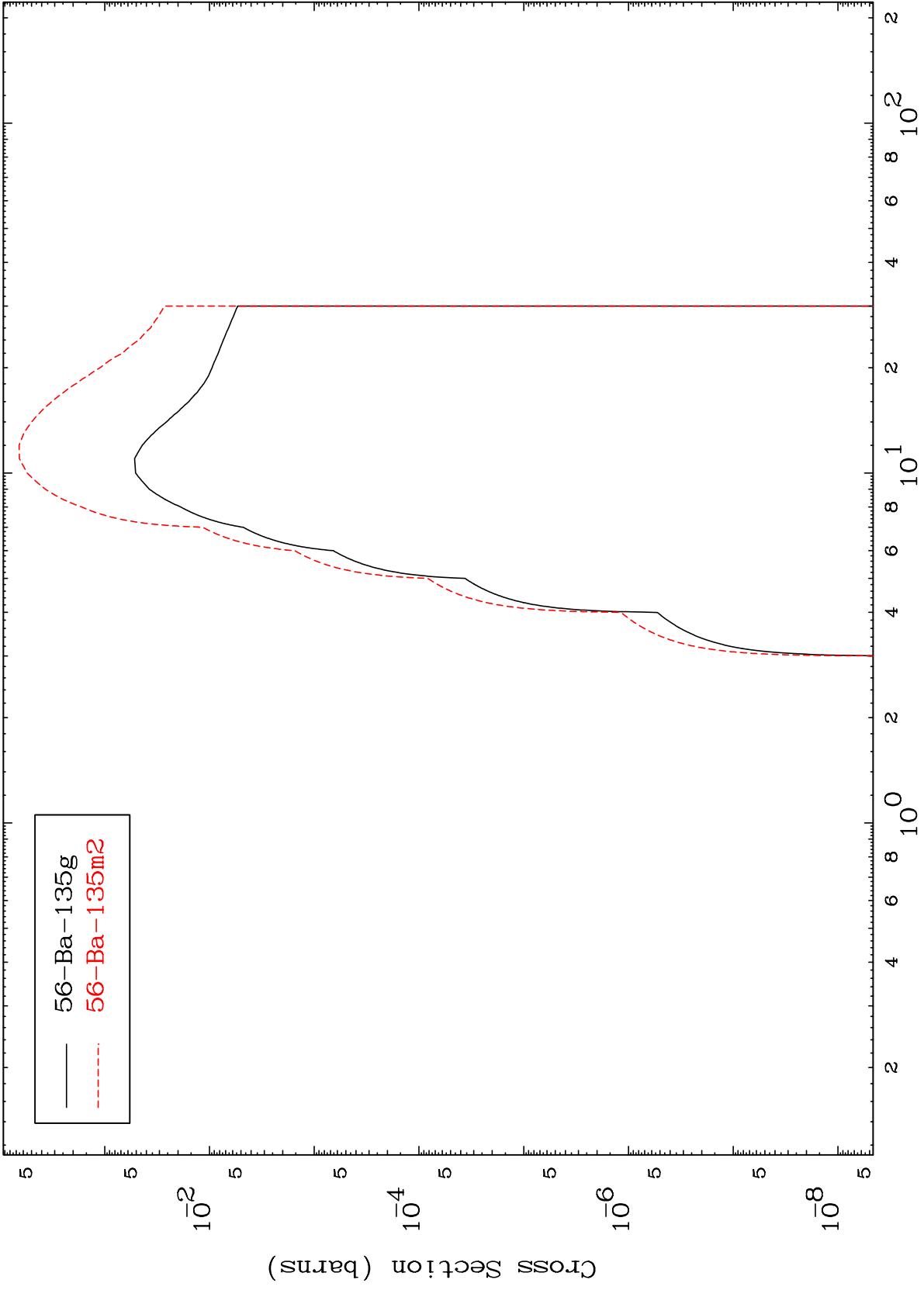
Incident Energy (MeV)

12

MAT 5529

55-Cs-134

(t,2n)
Radionuclide Production Cross Section



13

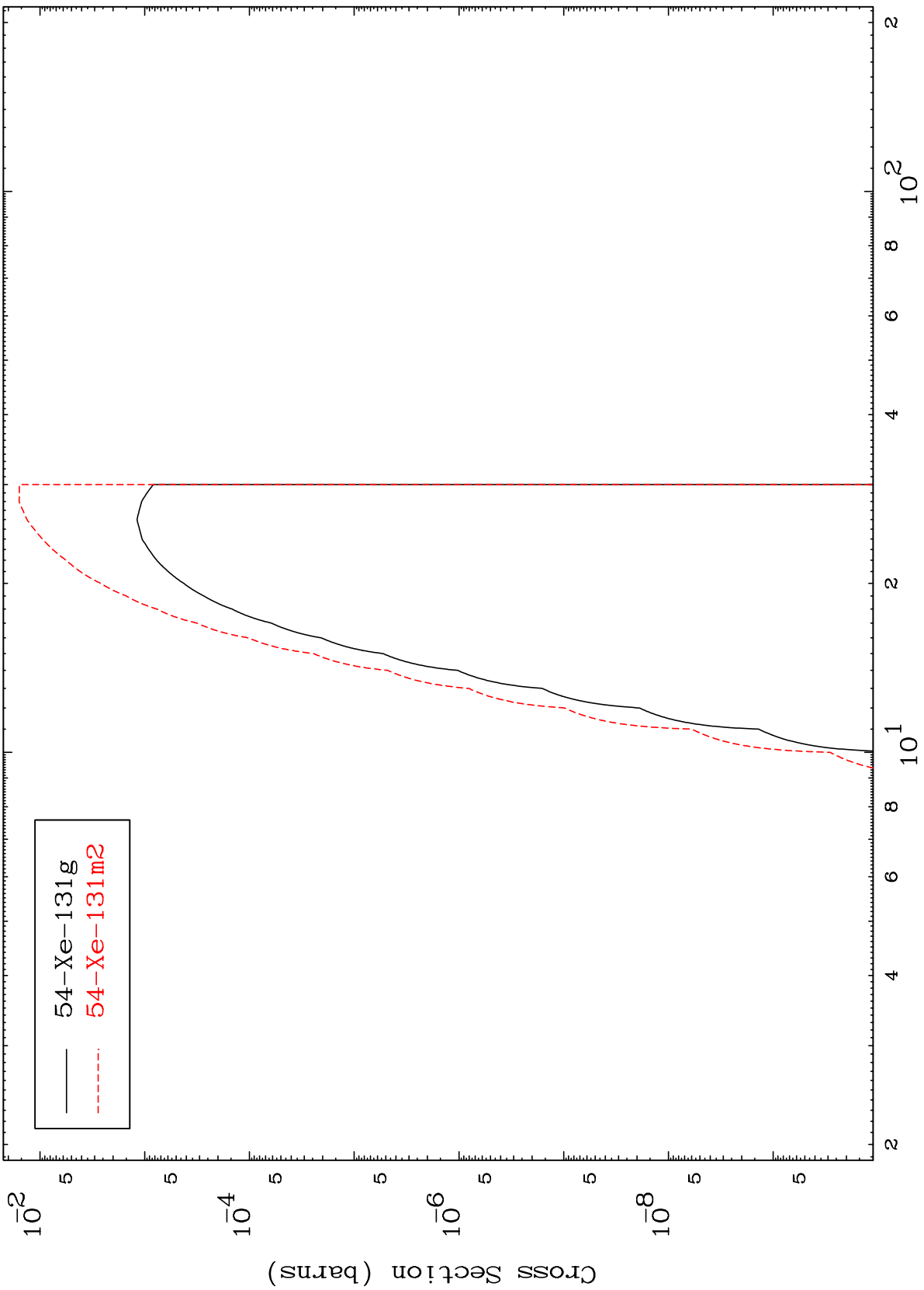
55-Cs-134

MAT 5529

(t,2n) α

55-Cs-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

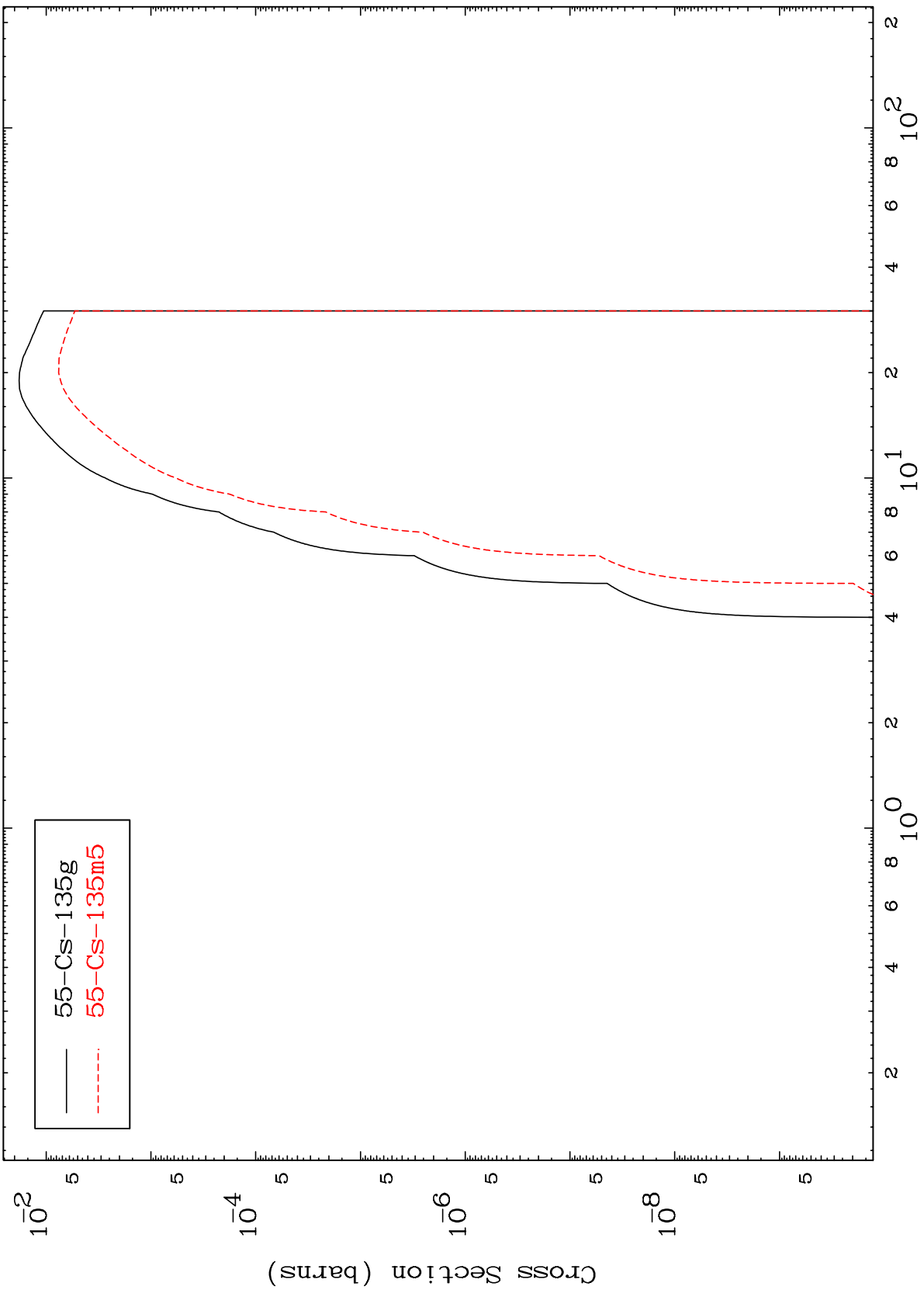
55-Cs-134

MAT 5529

(t,n') p

55-Cs-134

Radionuclide Production Cross Section



55-Cs-135g
55-Cs-135m5

15

Incident Energy (MeV)

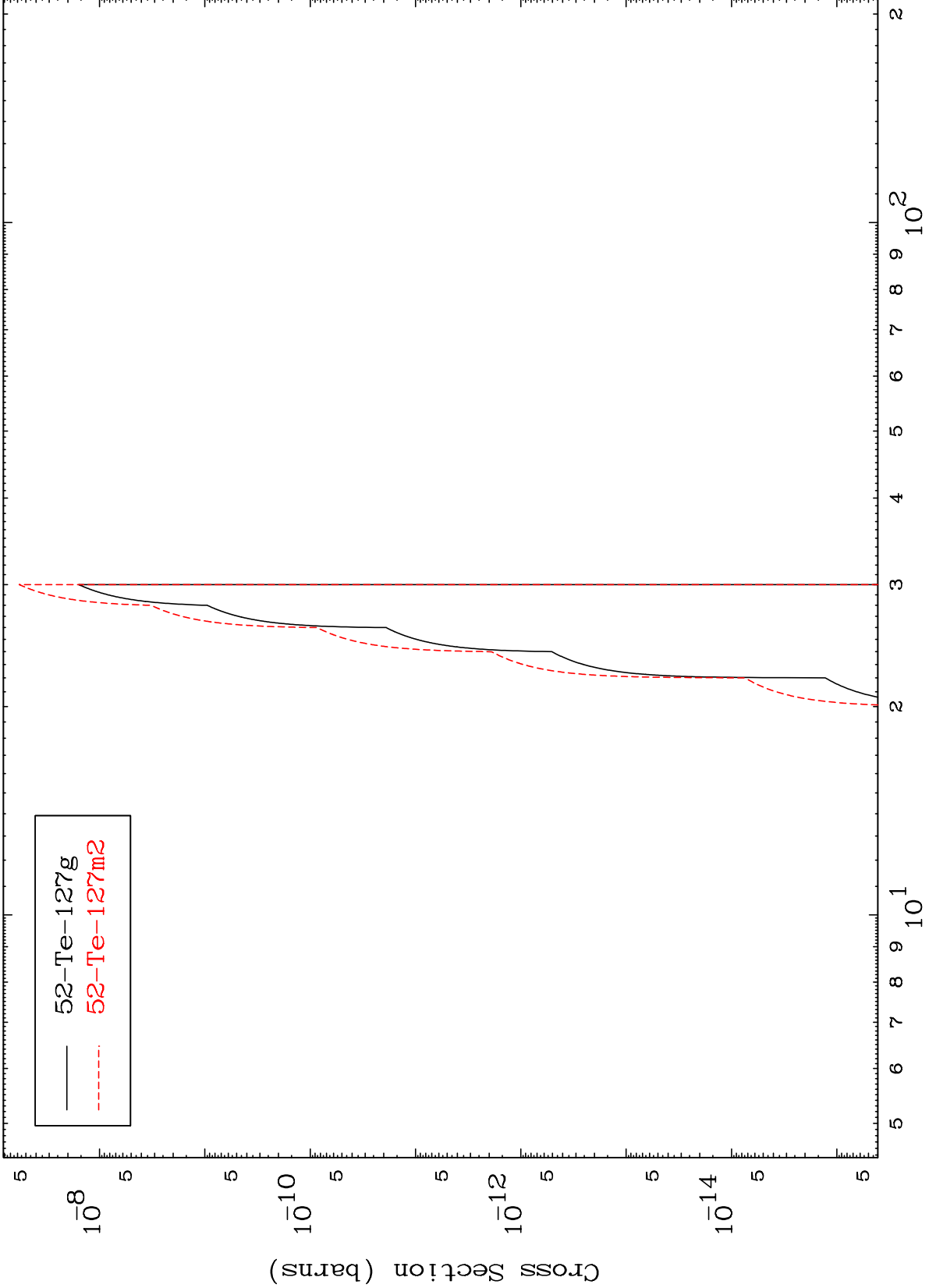
55-Cs-134

MAT 5529

(t,2n) 2α

55-Cs-134

Radionuclide Production Cross Section



52-Te-127g
52-Te-127m2

16

Incident Energy (MeV)

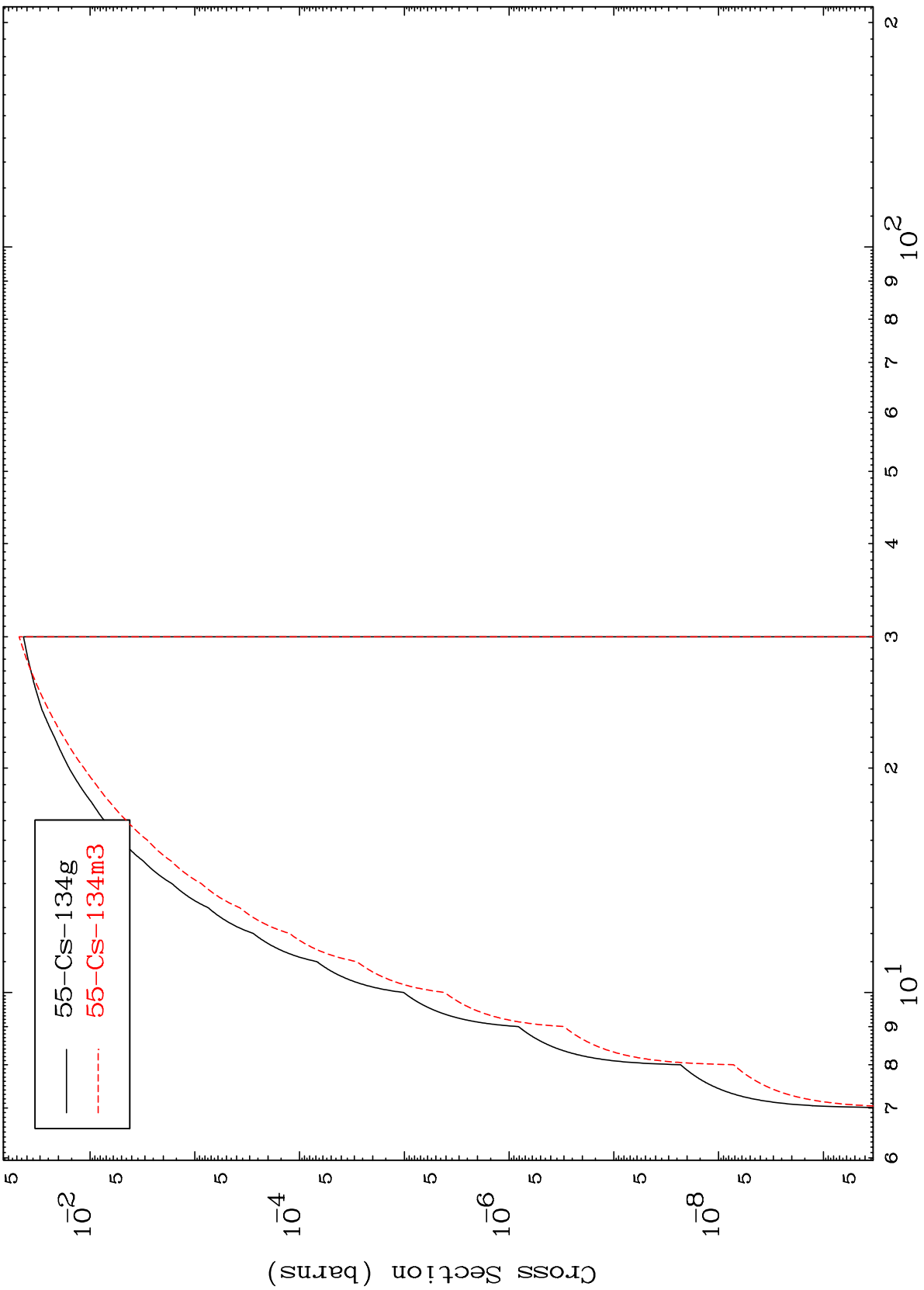
55-Cs-134

MAT 5529

(t,n') d

55-Cs-134

Radionuclide Production Cross Section



17

Incident Energy (MeV)

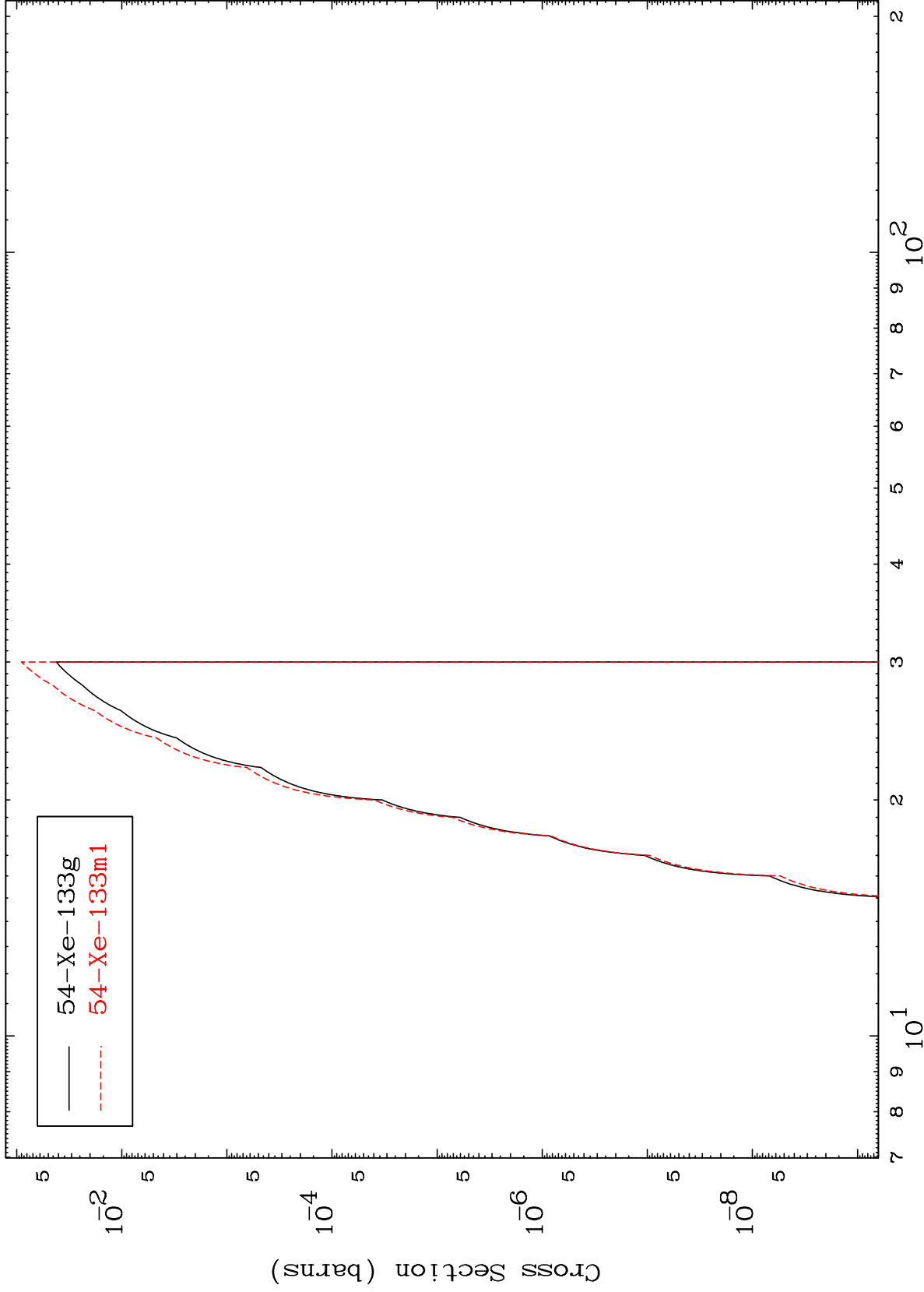
55-Cs-134

MAT 5529

(t,n') He-3

55-Cs-134

Radionuclide Production Cross Section

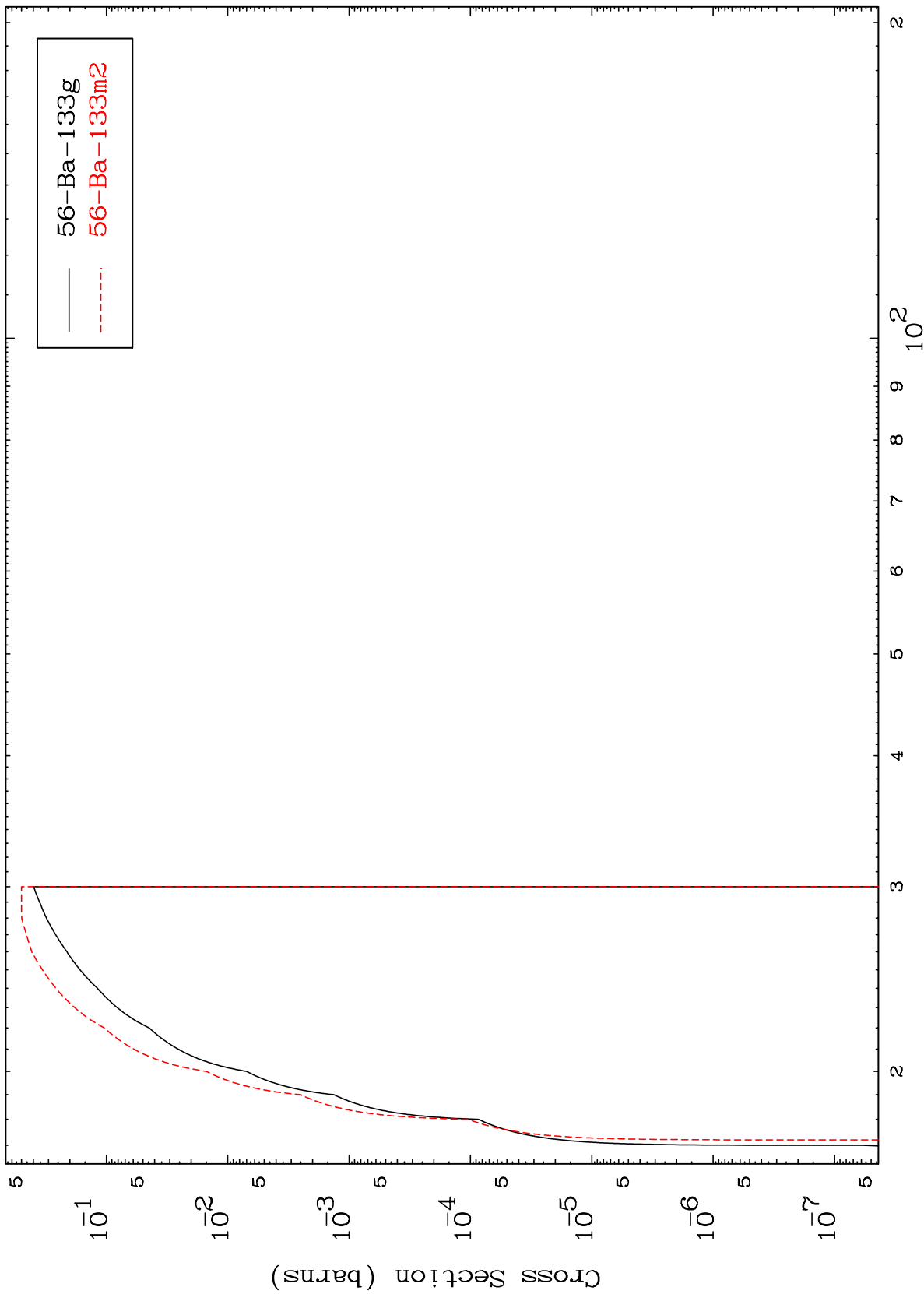


18

Incident Energy (MeV)

55-Cs-134

(t,4n)
Radionuclide Production Cross Section

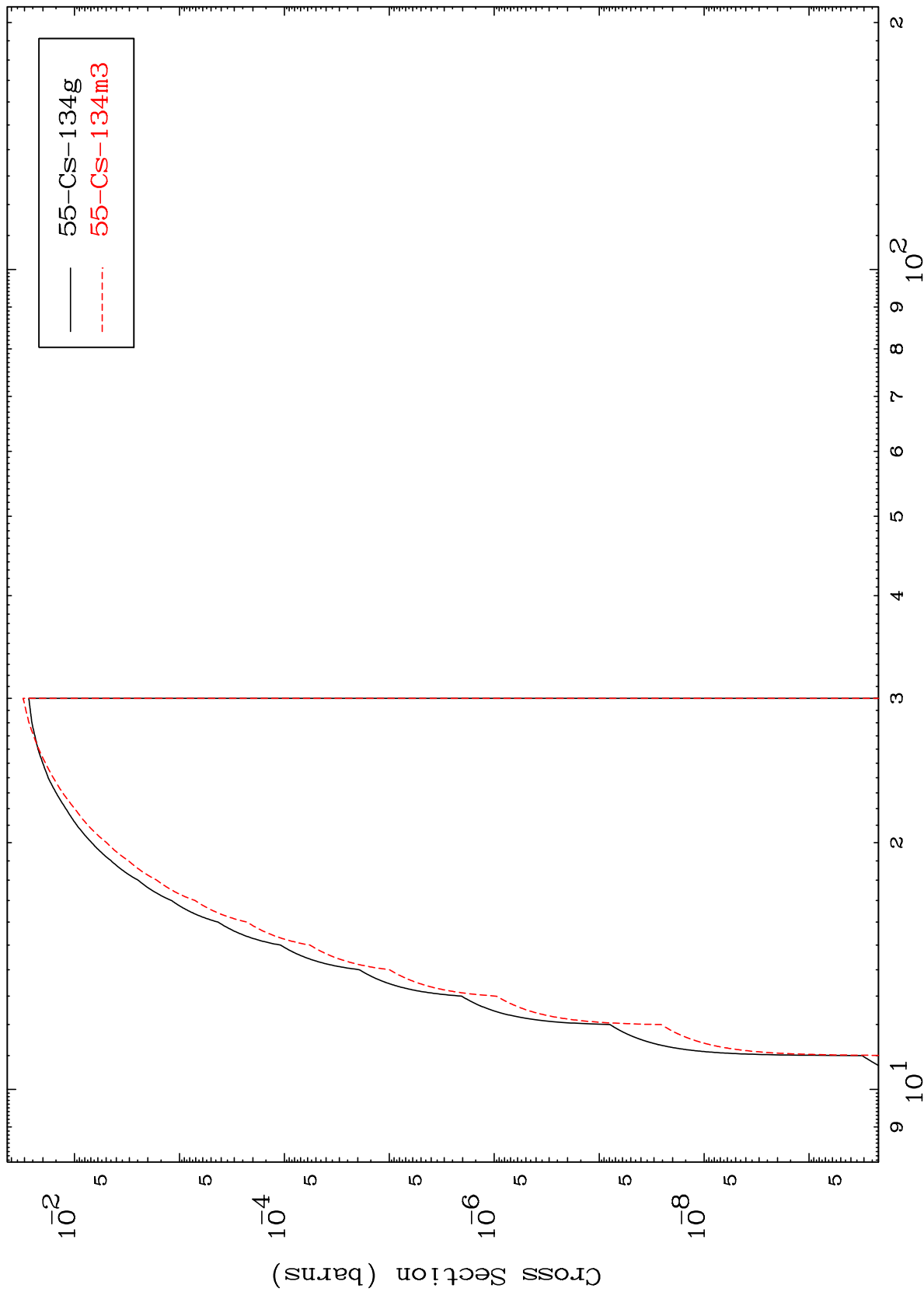


MAT 5529

55-Cs-134

(t,2n) p

Radionuclide Production Cross Section



55-Cs-134

Incident Energy (MeV)

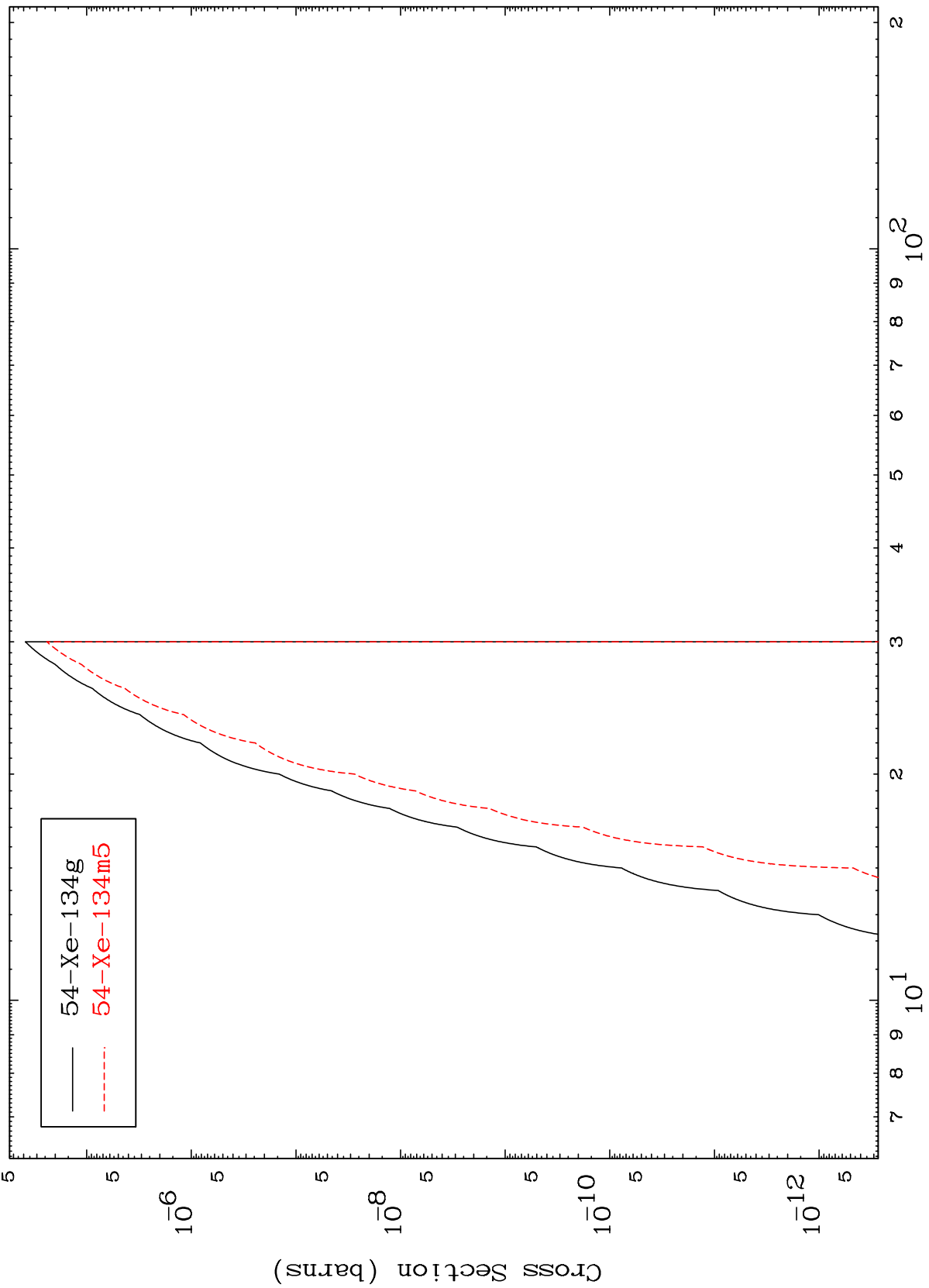
20

MAT 5529

(t,2n) p

55-Cs-134

Radionuclide Production Cross Section

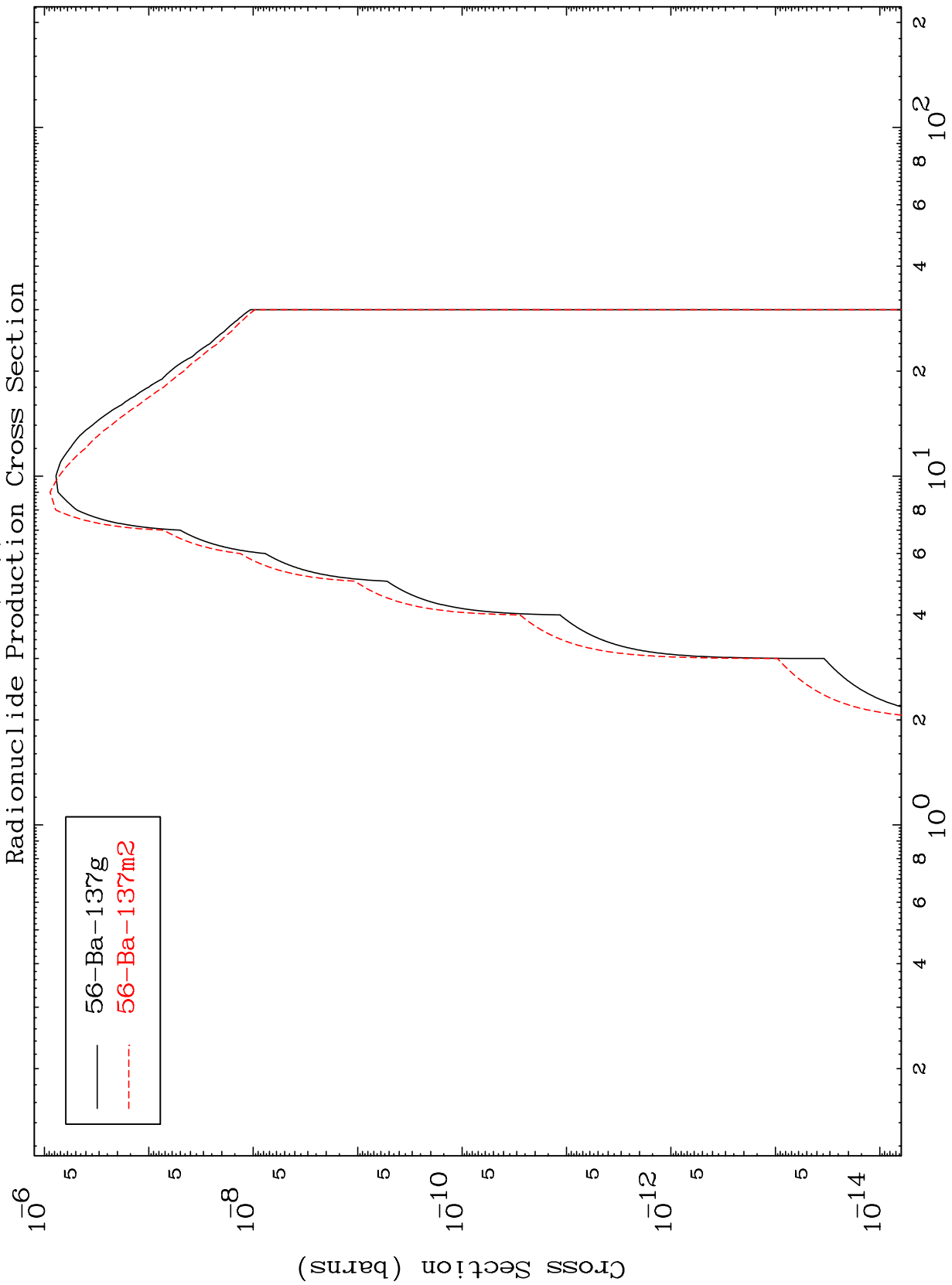


54-Xe-134g
54-Xe-134m5

MAT 5529

55-Cs-134

(t, γ)
Radionuclide Production Cross Section



— 56-Ba-137g
- - - 56-Ba-137m2

55-Cs-134

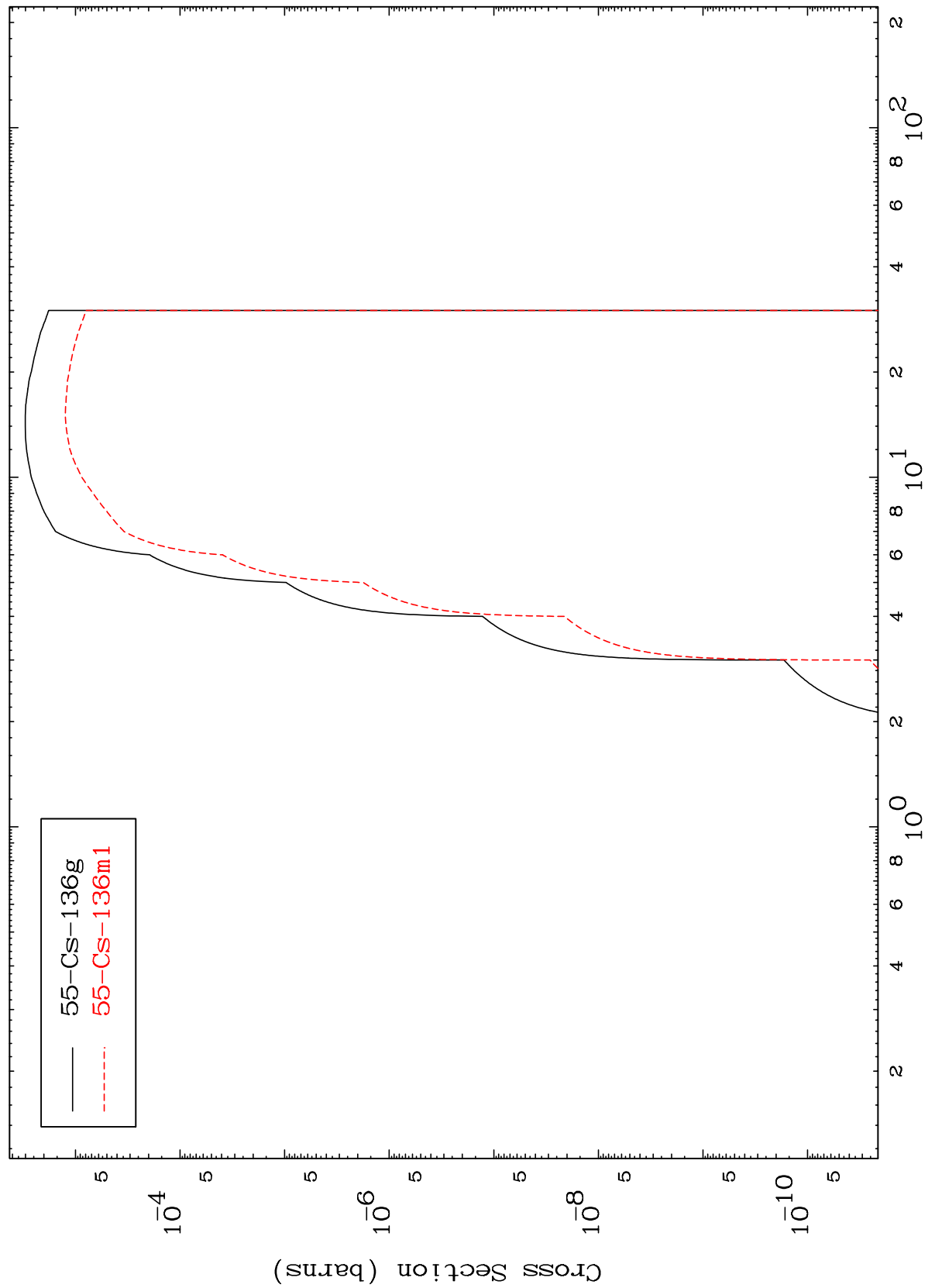
Incident Energy (MeV)

22

MAT 5529

55-Cs-134

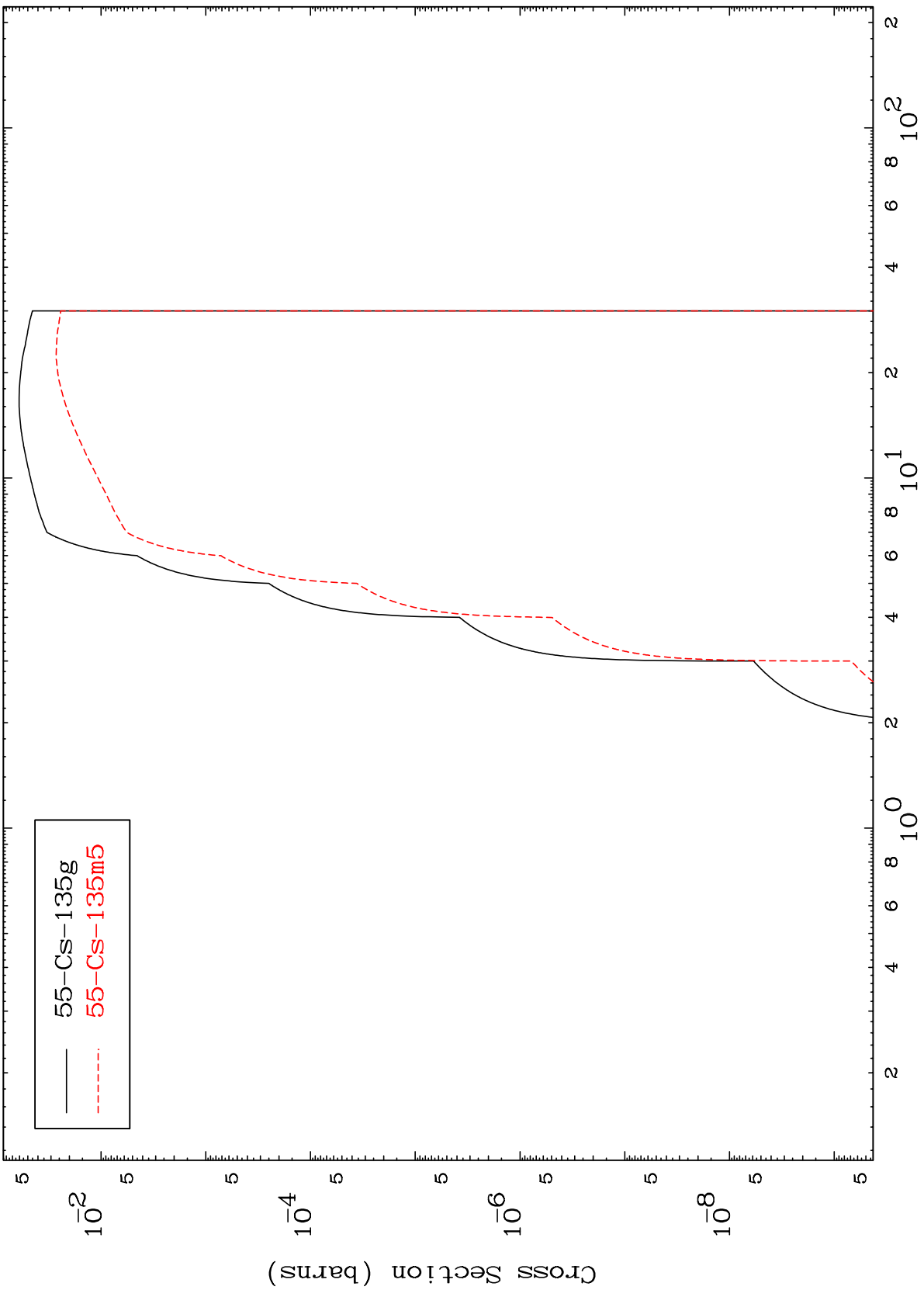
(t,p)
Radionuclide Production Cross Section



MAT 5529

55-Cs-134

(t,d)
Radionuclide Production Cross Section



— 55-Cs-135g
- - - 55-Cs-135m5

55-Cs-134

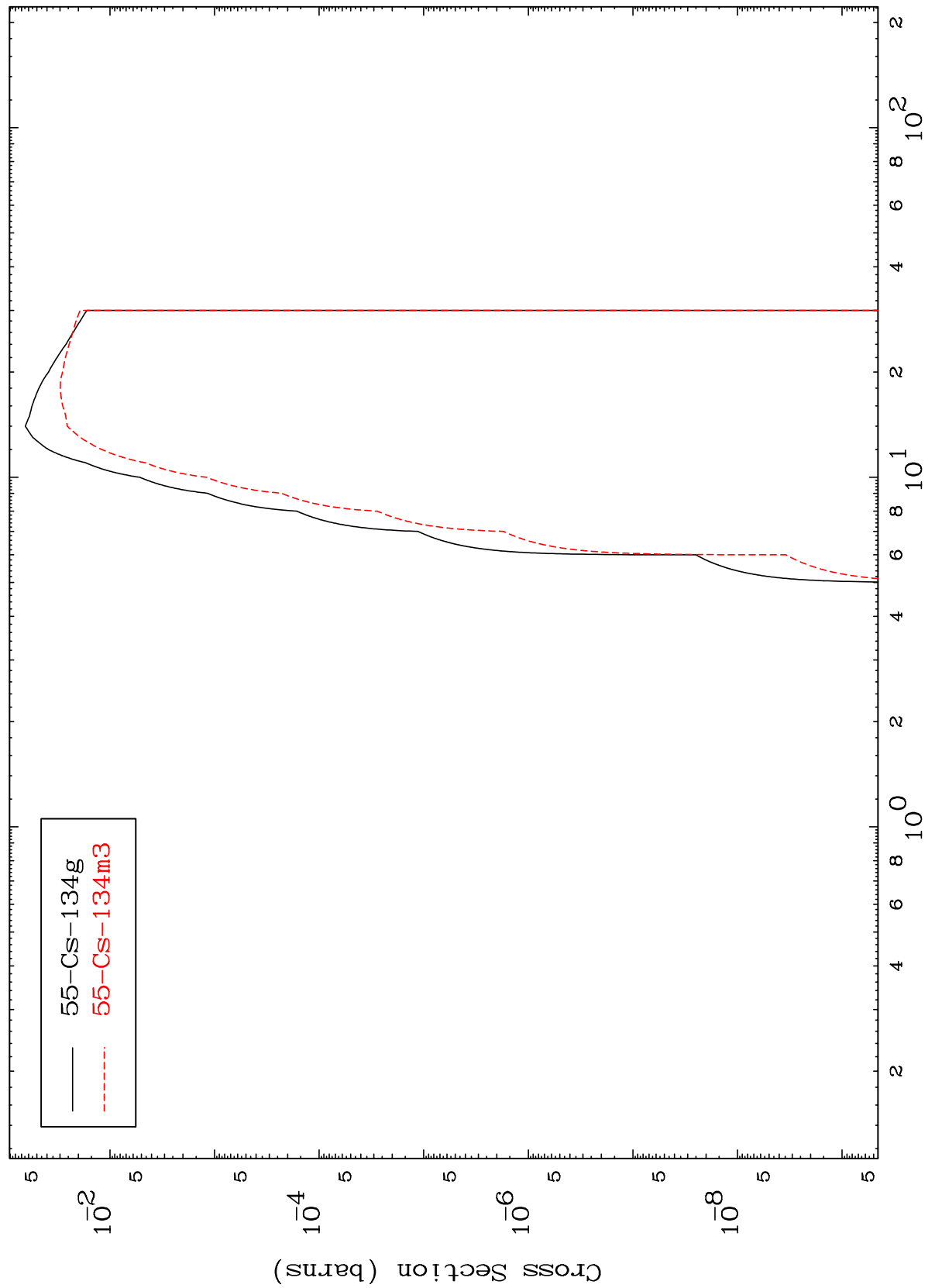
Incident Energy (MeV)

24

MAT 5529

55-Cs-134

(t, t)
Radionuclide Production Cross Section



25

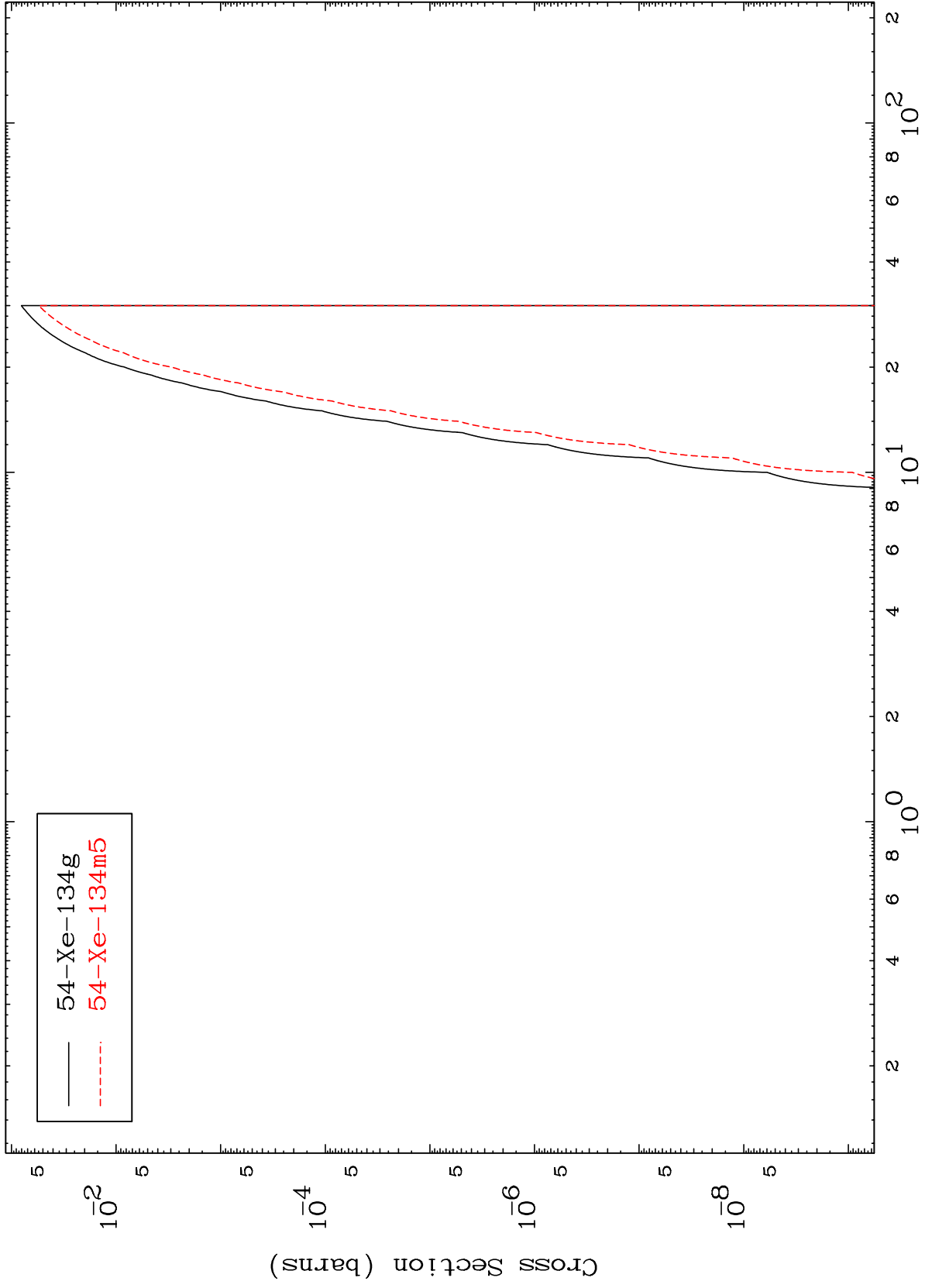
55-Cs-134

MAT 5529

(t,He-3)

55-Cs-134

Radionuclide Production Cross Section



54-Xe-134g
54-Xe-134m5

26

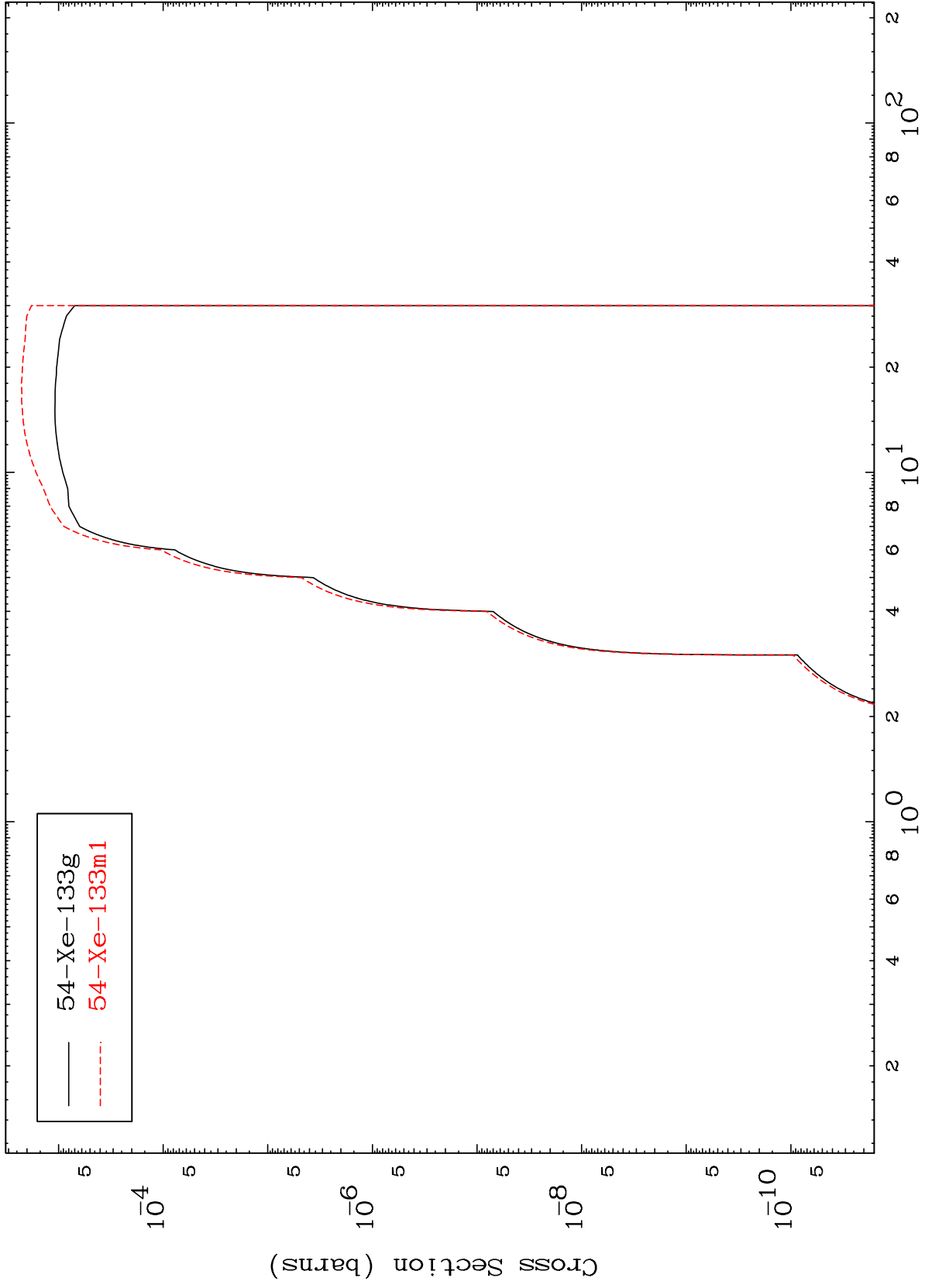
Incident Energy (MeV)

55-Cs-134

MAT 5529

55-Cs-134

(t, α)
Radionuclide Production Cross Section



55-Cs-134

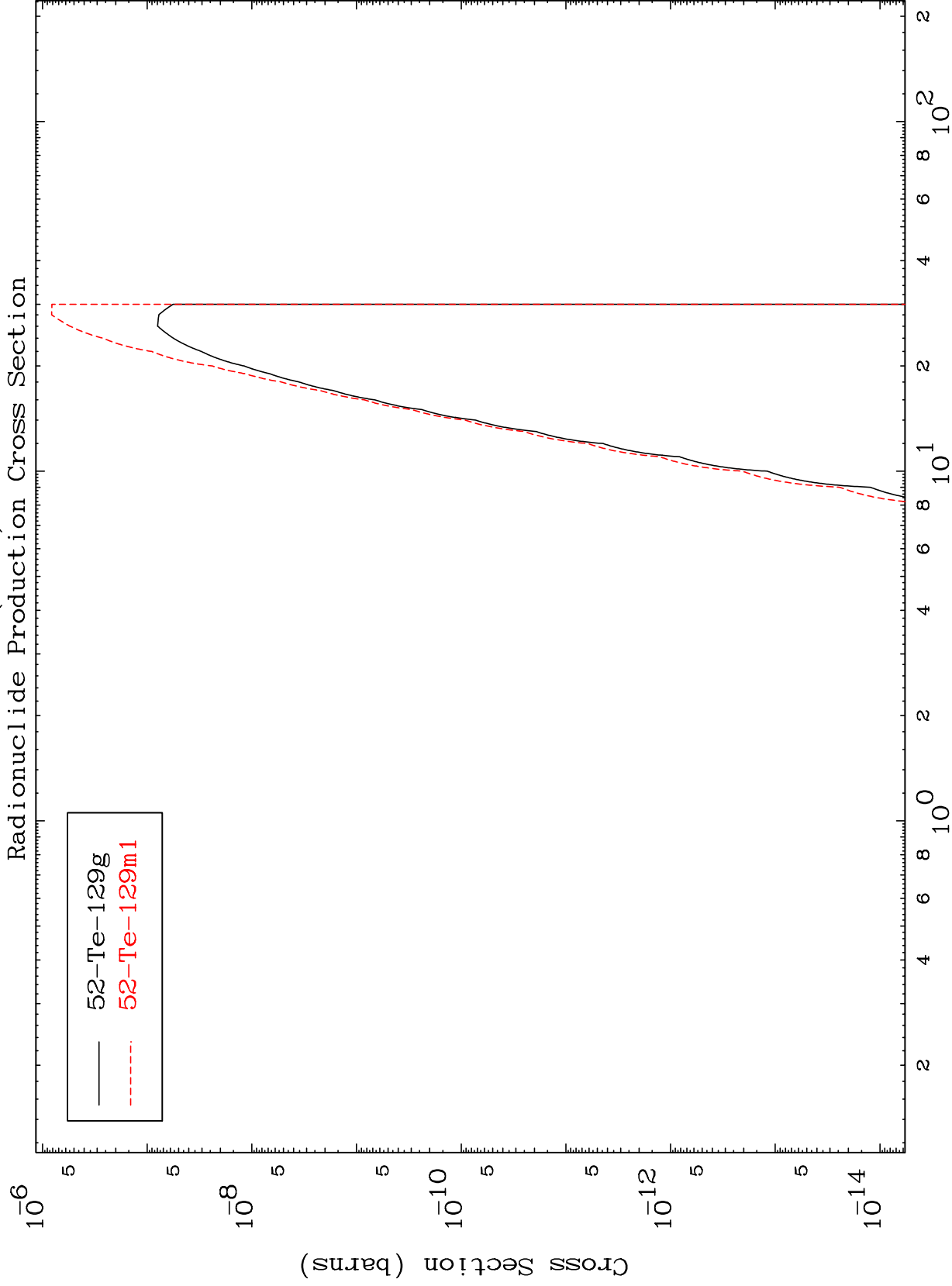
Incident Energy (MeV)

MAT 5529

55-Cs-134

(t,2 α)

Radionuclide Production Cross Section



55-Cs-134

Incident Energy (MeV)

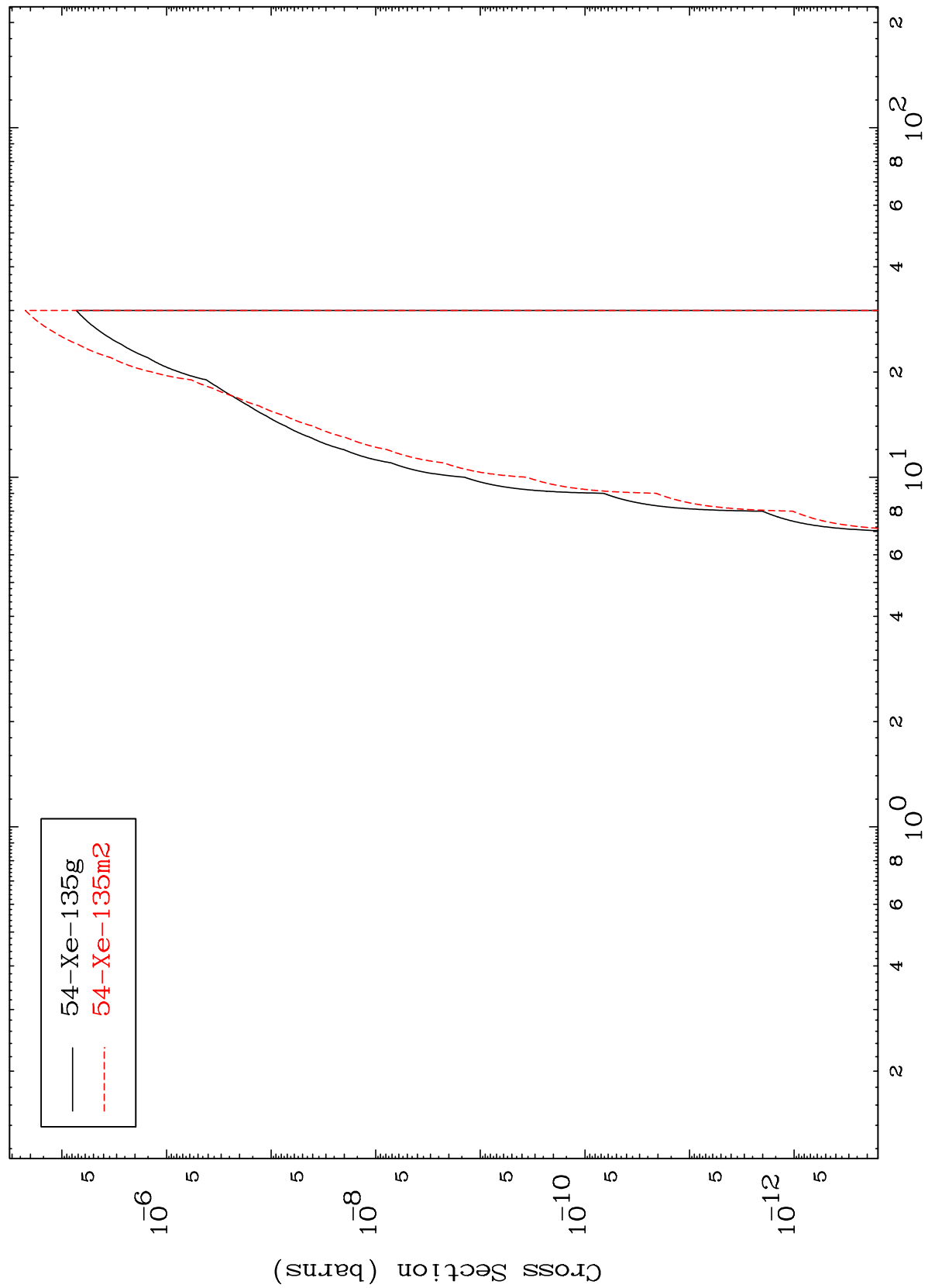
28

MAT 5529

55-Cs-134

(t,2p)

Radionuclide Production Cross Section



29

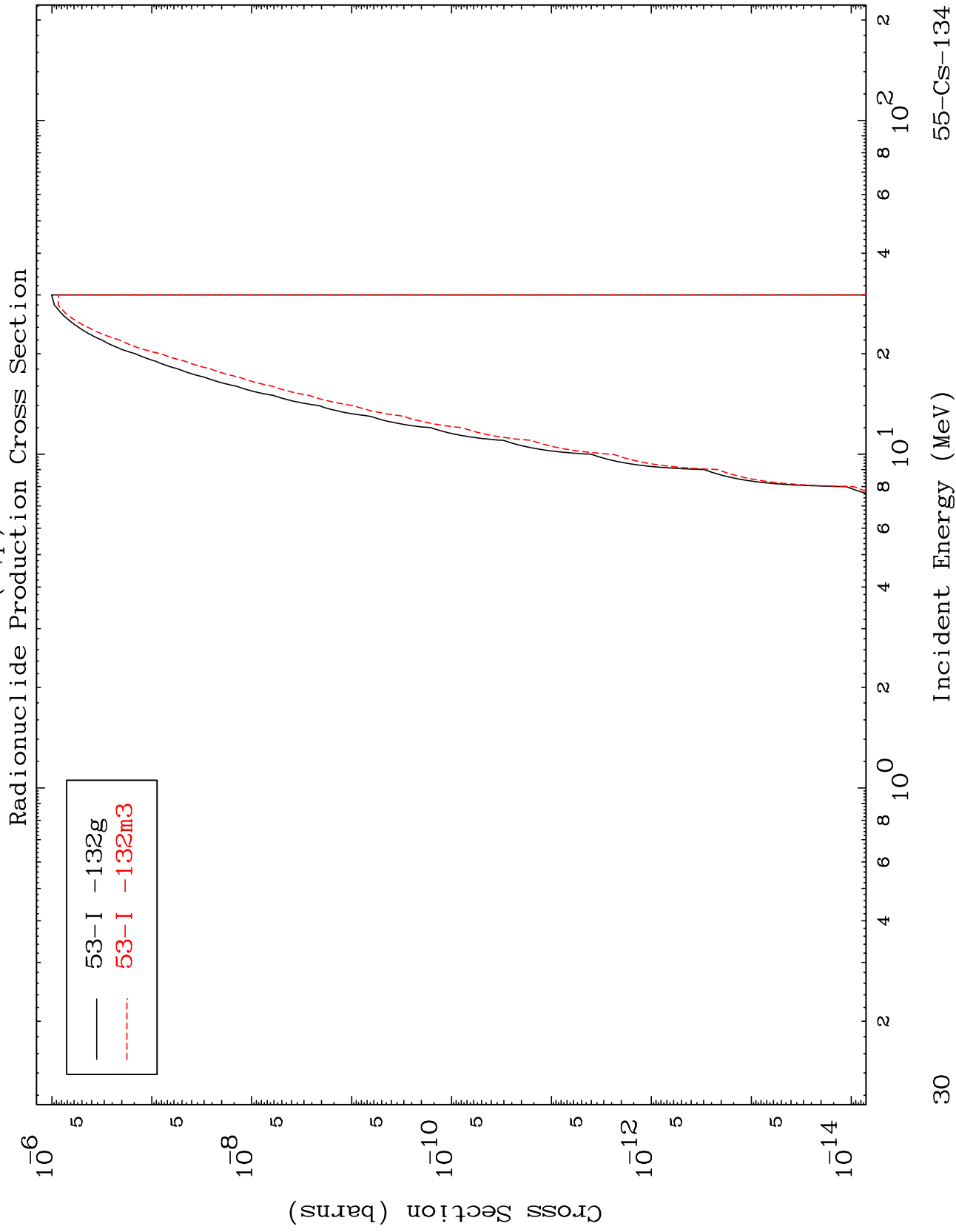
55-Cs-134

Incident Energy (MeV)

MAT 5529

(t,p) α

55-Cs-134

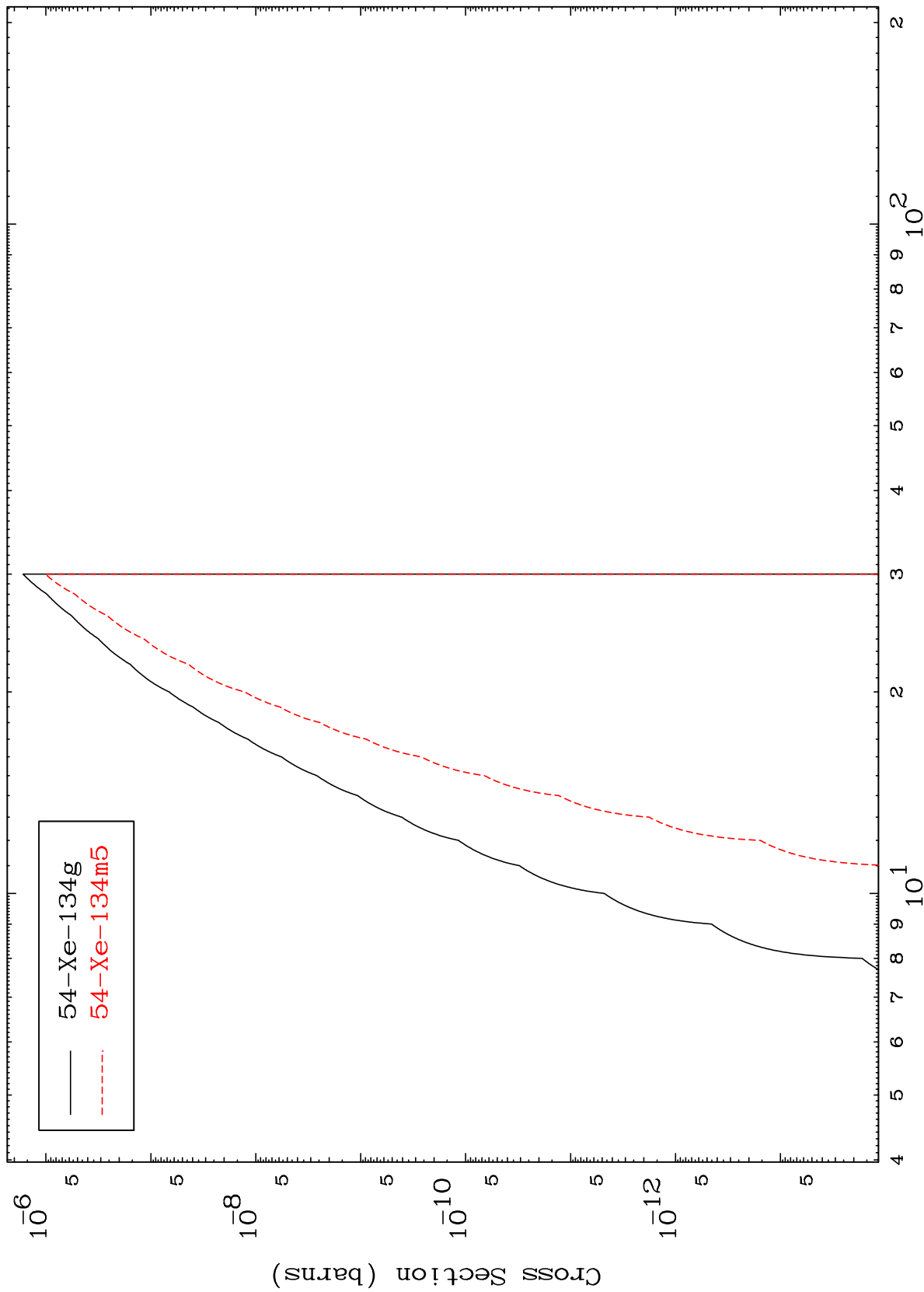


MAT 5529

55-Cs-134

(t,p) d

Radionuclide Production Cross Section



31

Incident Energy (MeV)

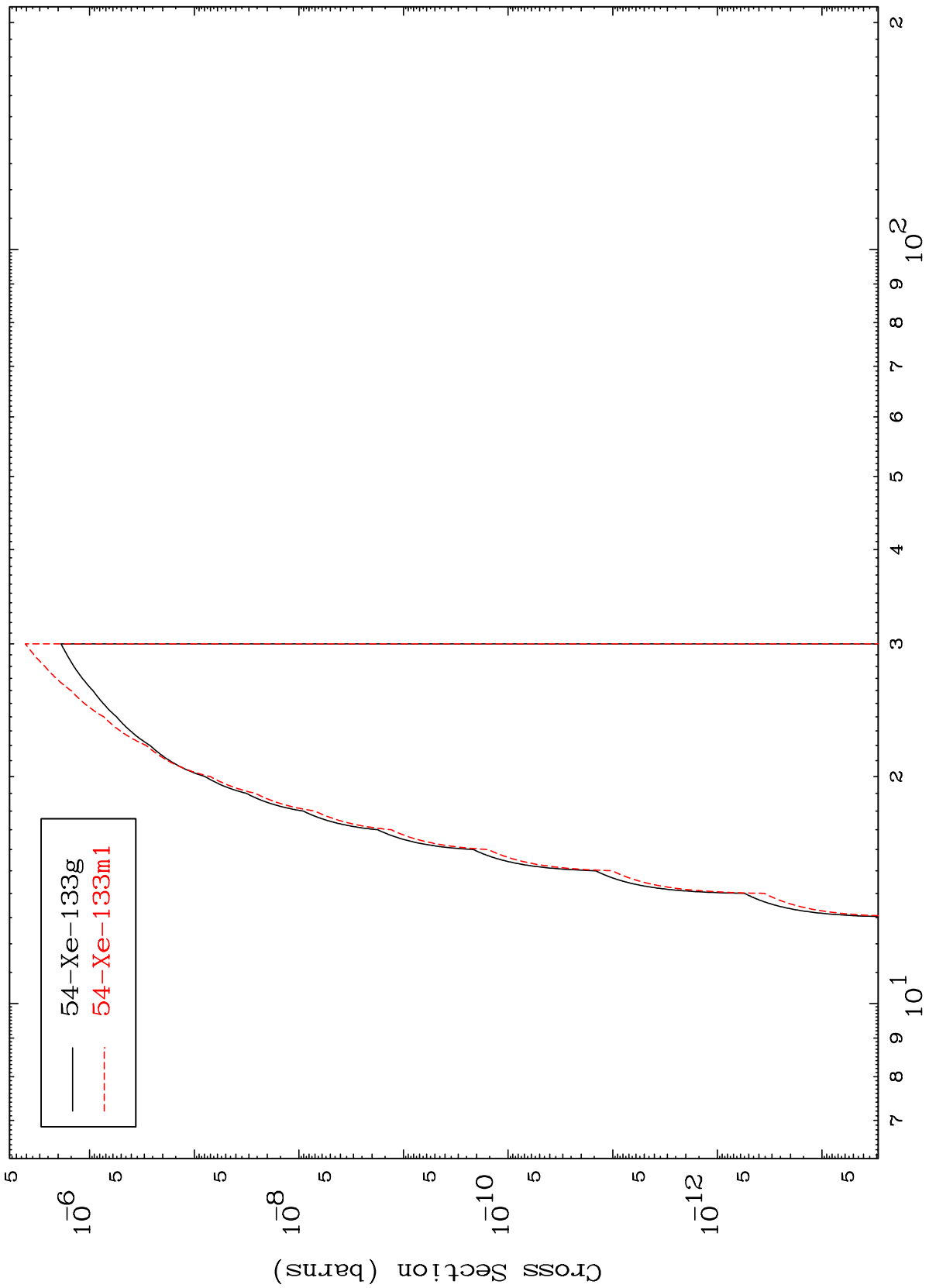
55-Cs-134

MAT 5529

(t,p) t

55-Cs-134

Radionuclide Production Cross Section



54-Xe-133g
54-Xe-133m1

Incident Energy (MeV)

55-Cs-134

32