

Program EVALPLOT
(Version 2018-1)

by

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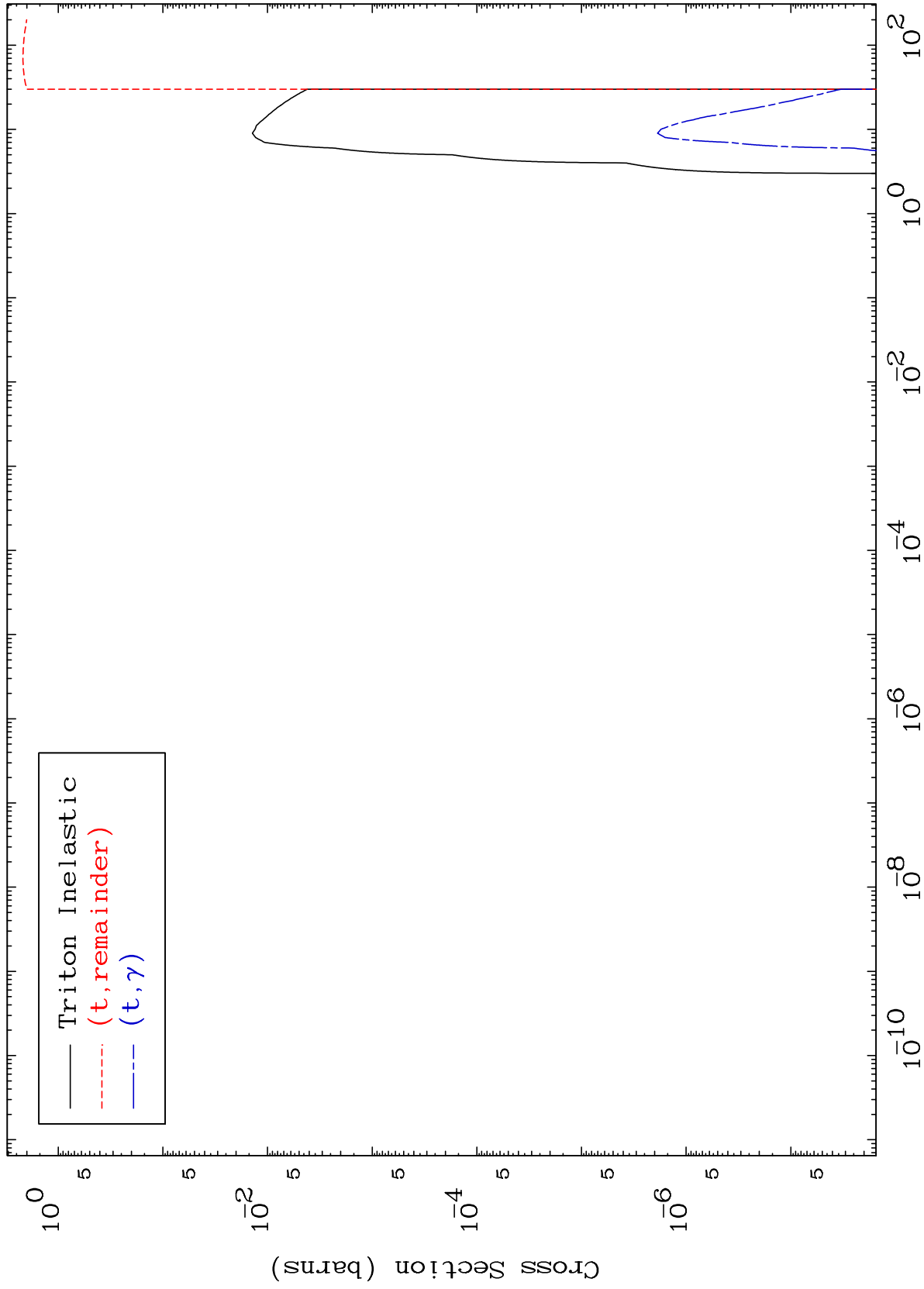
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5529

Triton Major
0 Kelvin Cross Sections

55-Cs-134

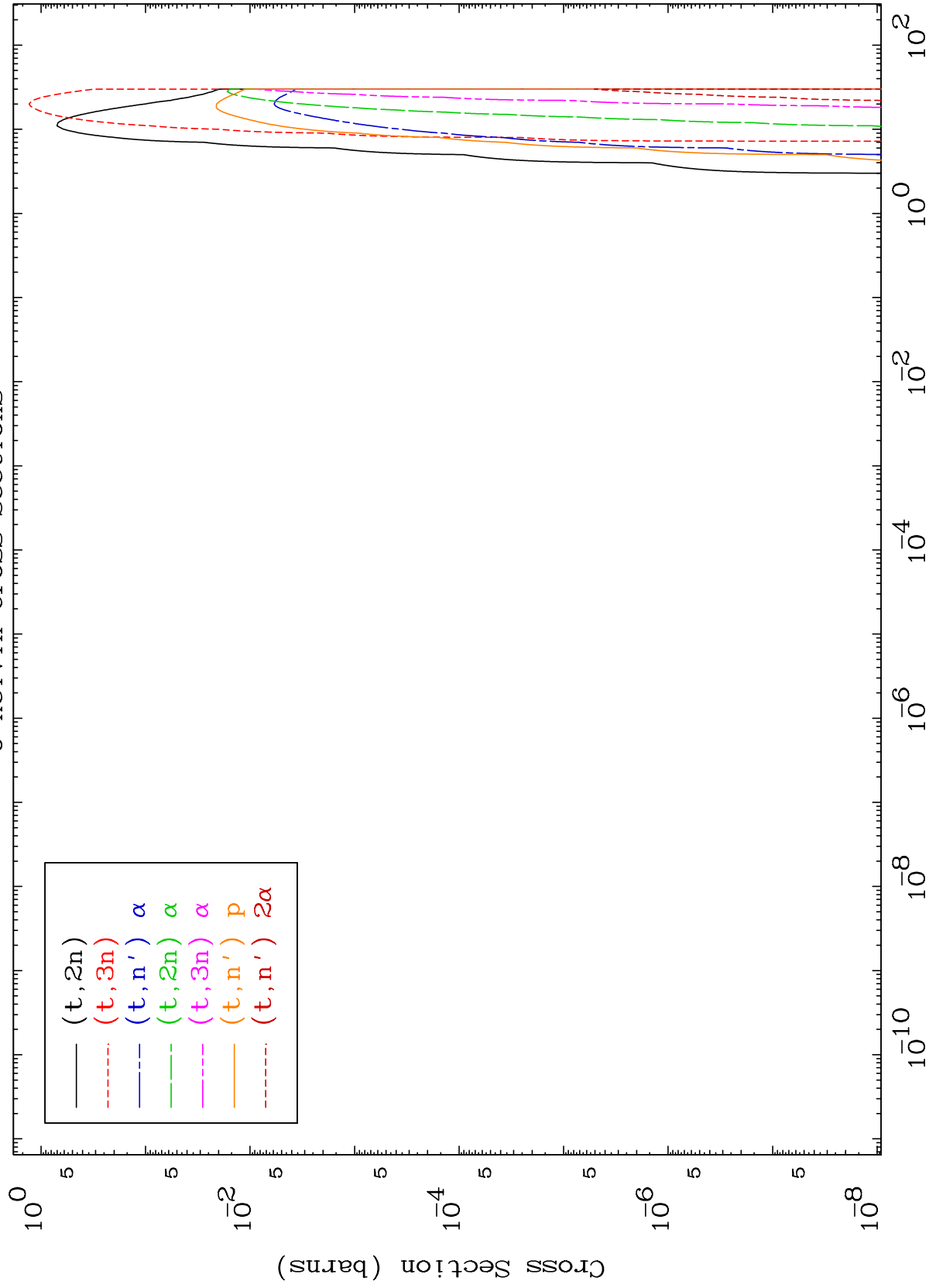


55-Cs-134

MAT 5529

Triton Neutron Production
0 Kelvin Cross Sections

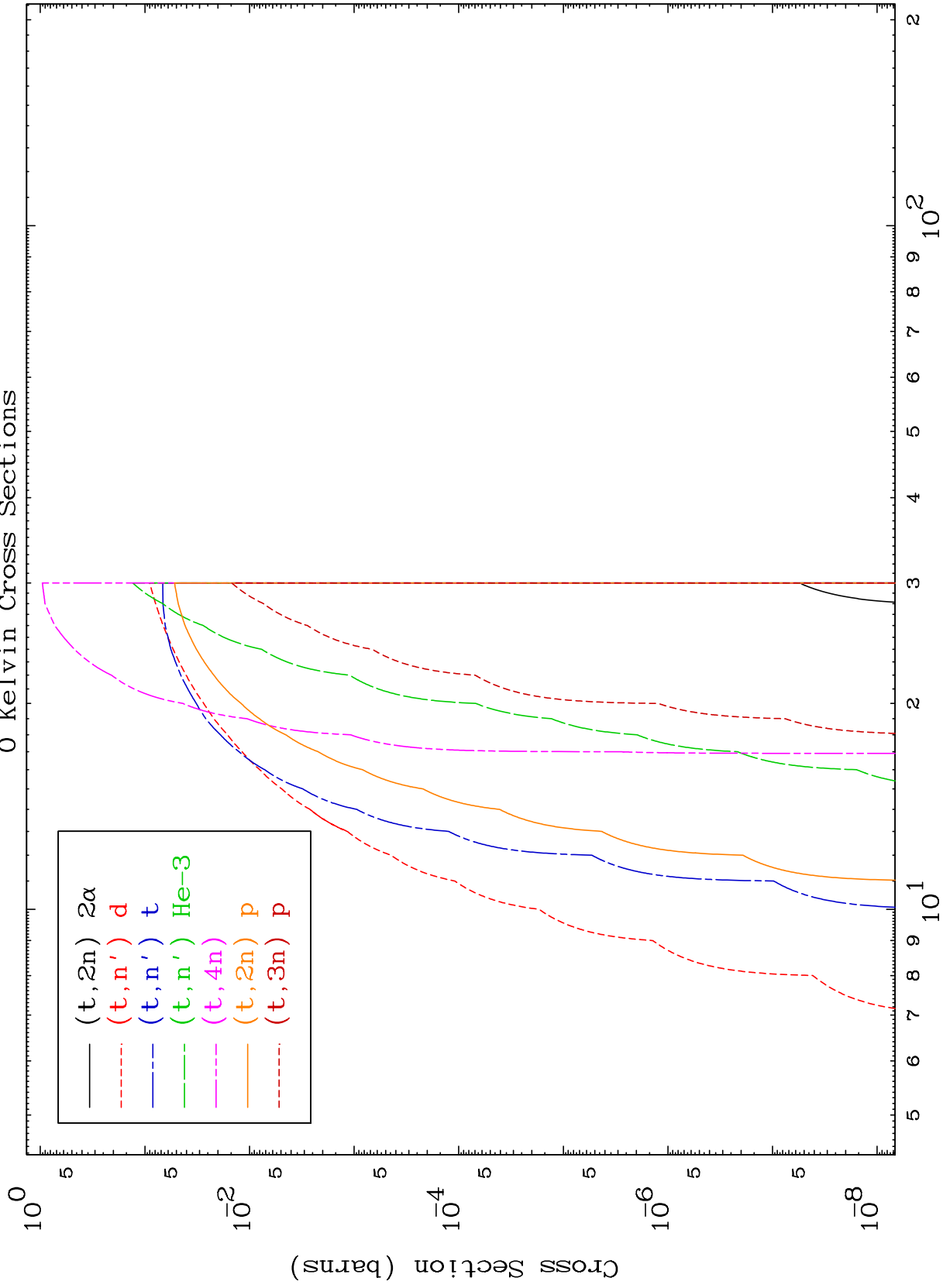
55-Cs-134



2

Incident Energy (MeV)

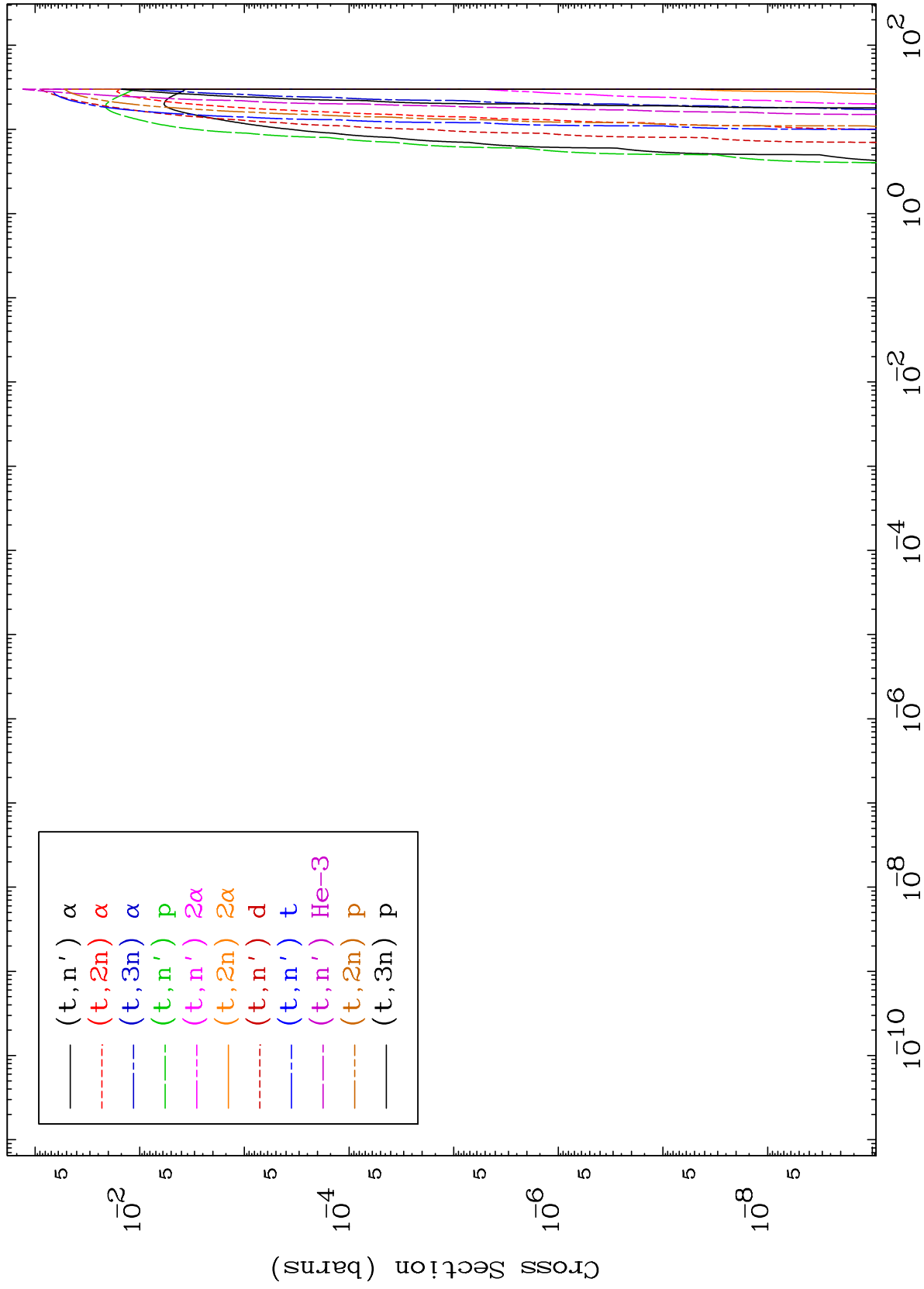
55-Cs-134



MAT 5529

Triton Charged Particle
0 Kelvin Cross Sections

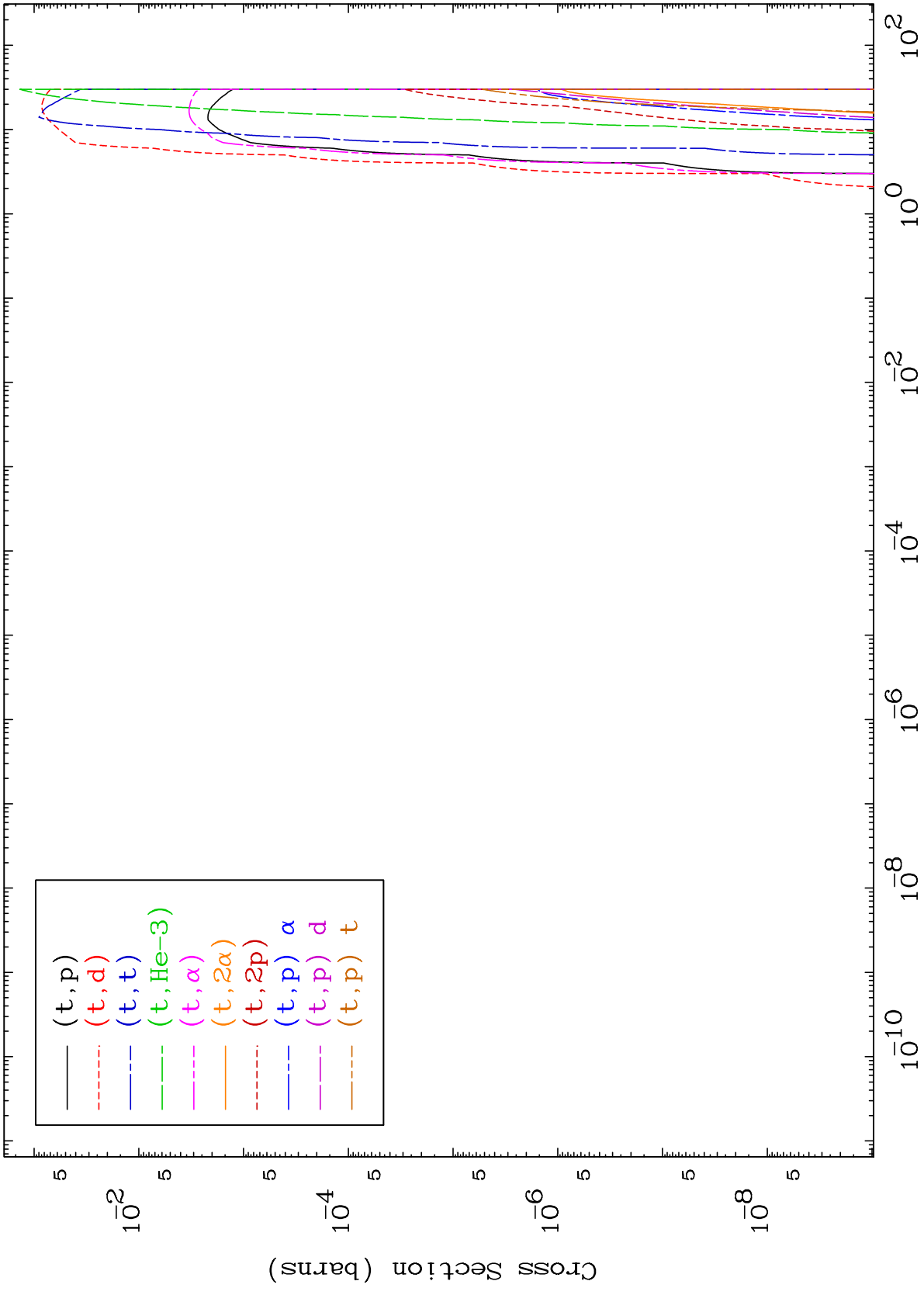
55-Cs-134



MAT 5529

Triton Charged Particle
0 Kelvin Cross Sections

55-Cs-134

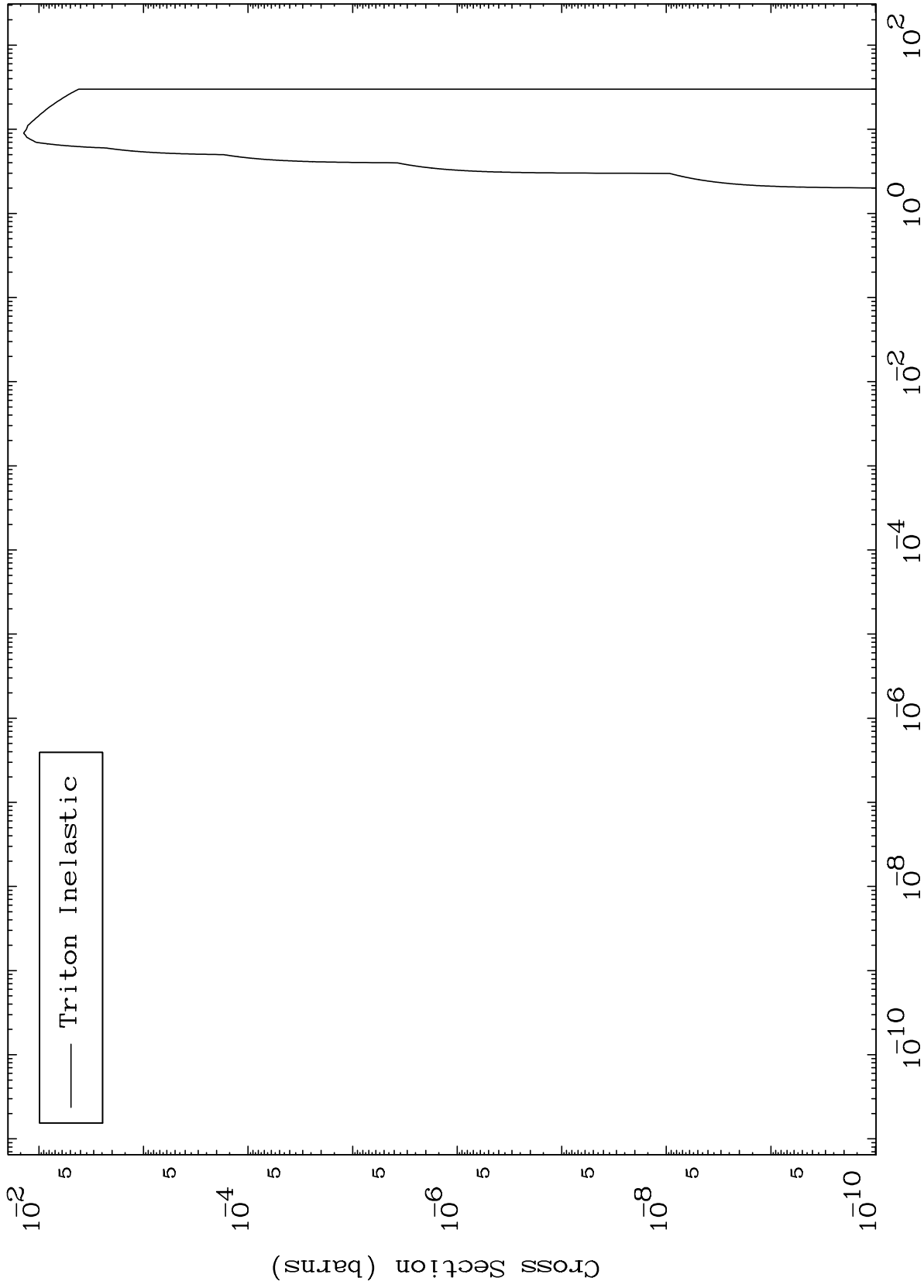


55-Cs-134

MAT 5529

(t,n') Level
0 Kelvin Cross Sections

55-Cs-134



6

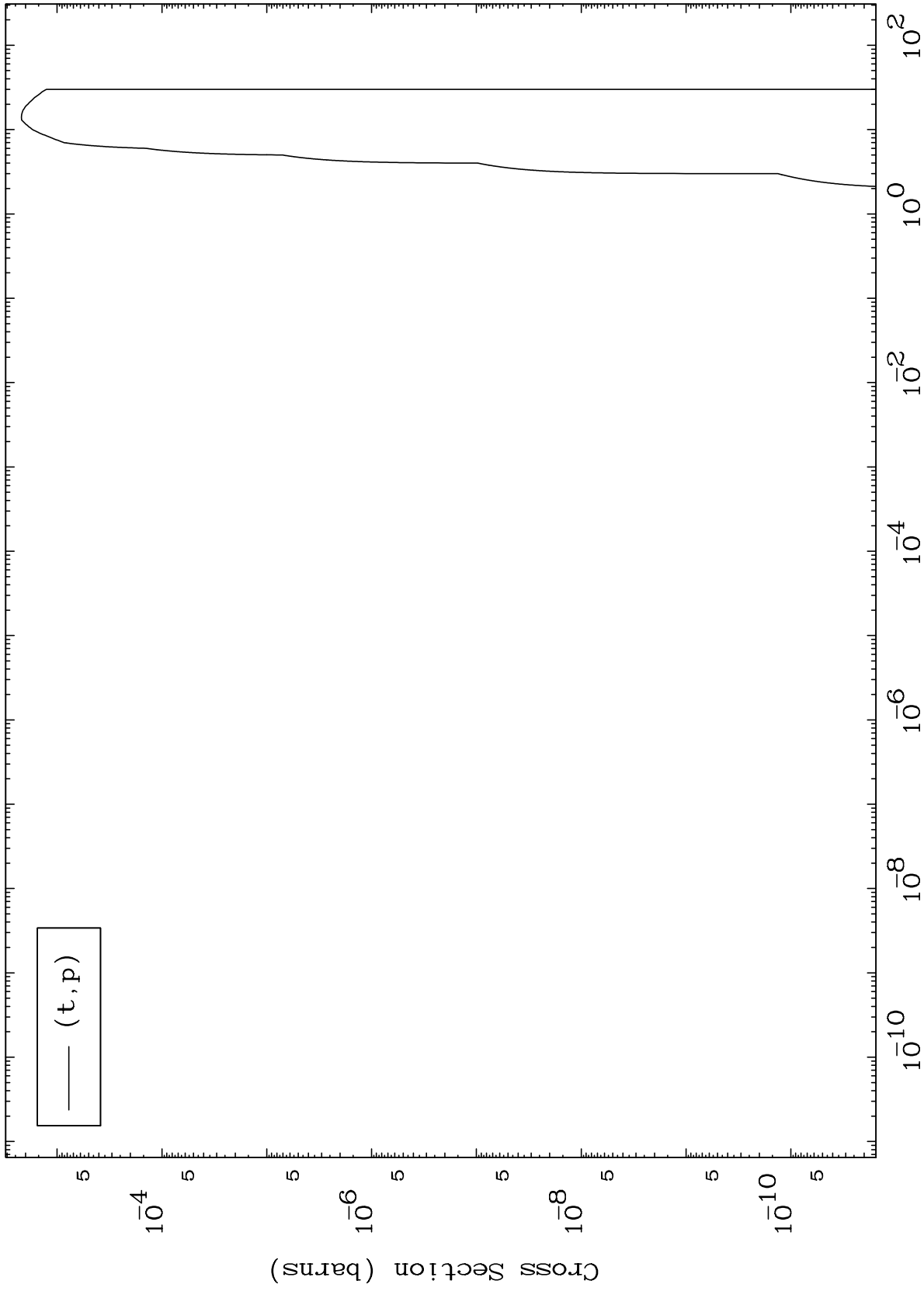
Incident Energy (MeV)

55-Cs-134

MAT 5529

(t,p) Levels
0 Kelvin Cross Sections

55-Cs-134



7

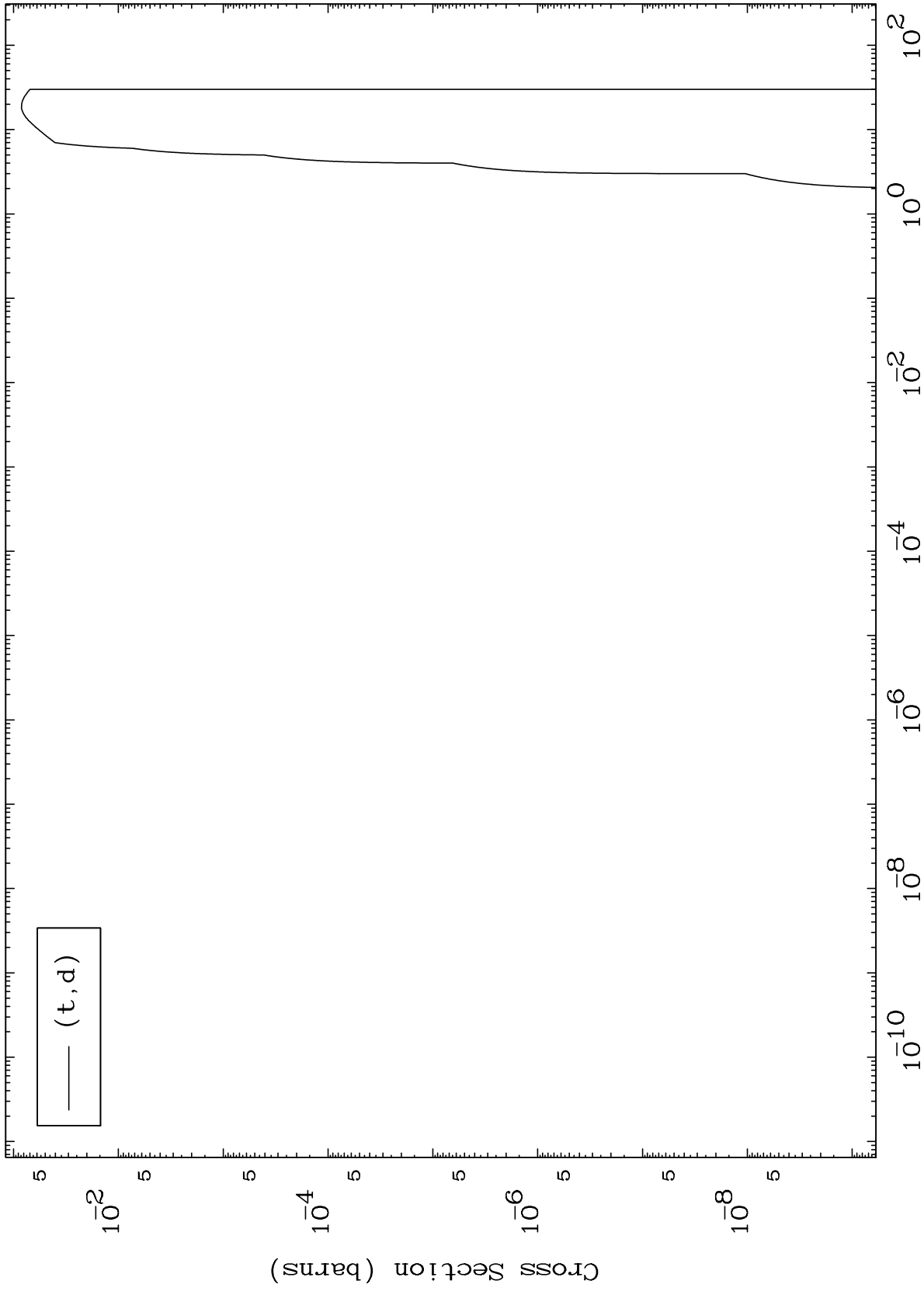
Incident Energy (MeV)

55-Cs-134

MAT 5529

(t,d) Levels
0 Kelvin Cross Sections

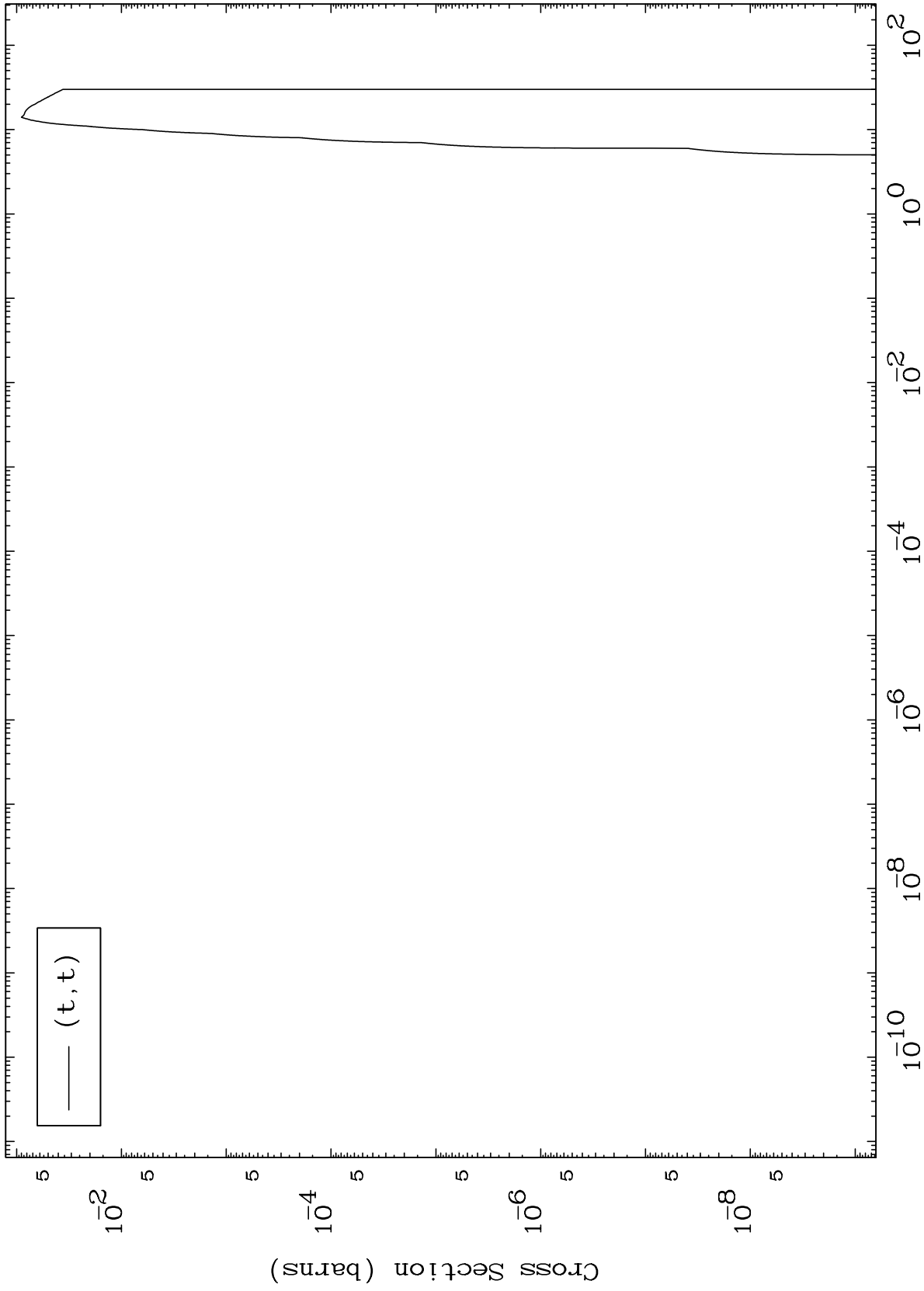
55-Cs-134



MAT 5529

(t,t) Levels
0 Kelvin Cross Sections

55-Cs-134



9

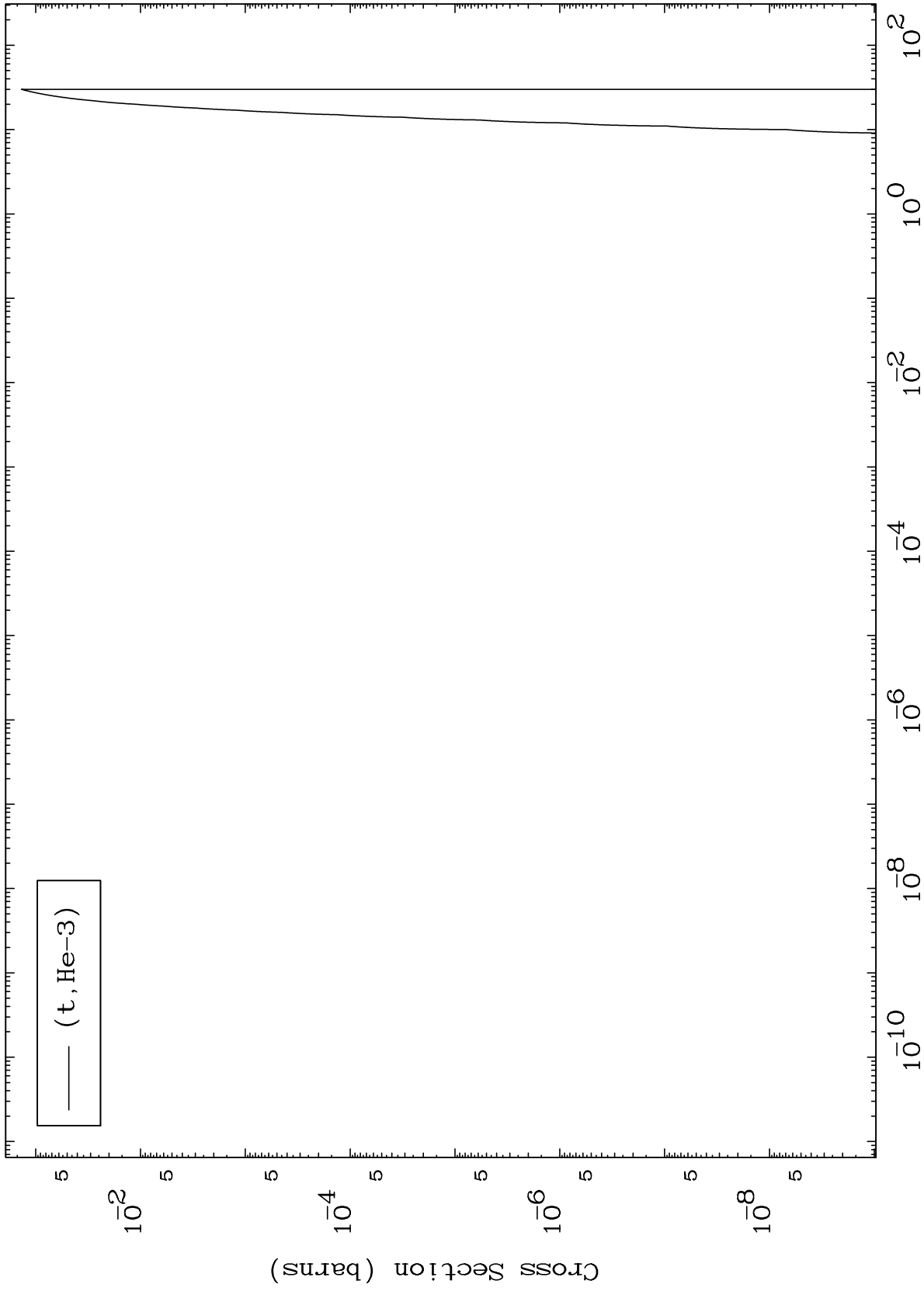
Incident Energy (MeV)

55-Cs-134

MAT 5529

(t,He3) Levels
0 Kelvin Cross Sections

55-Cs-134



10

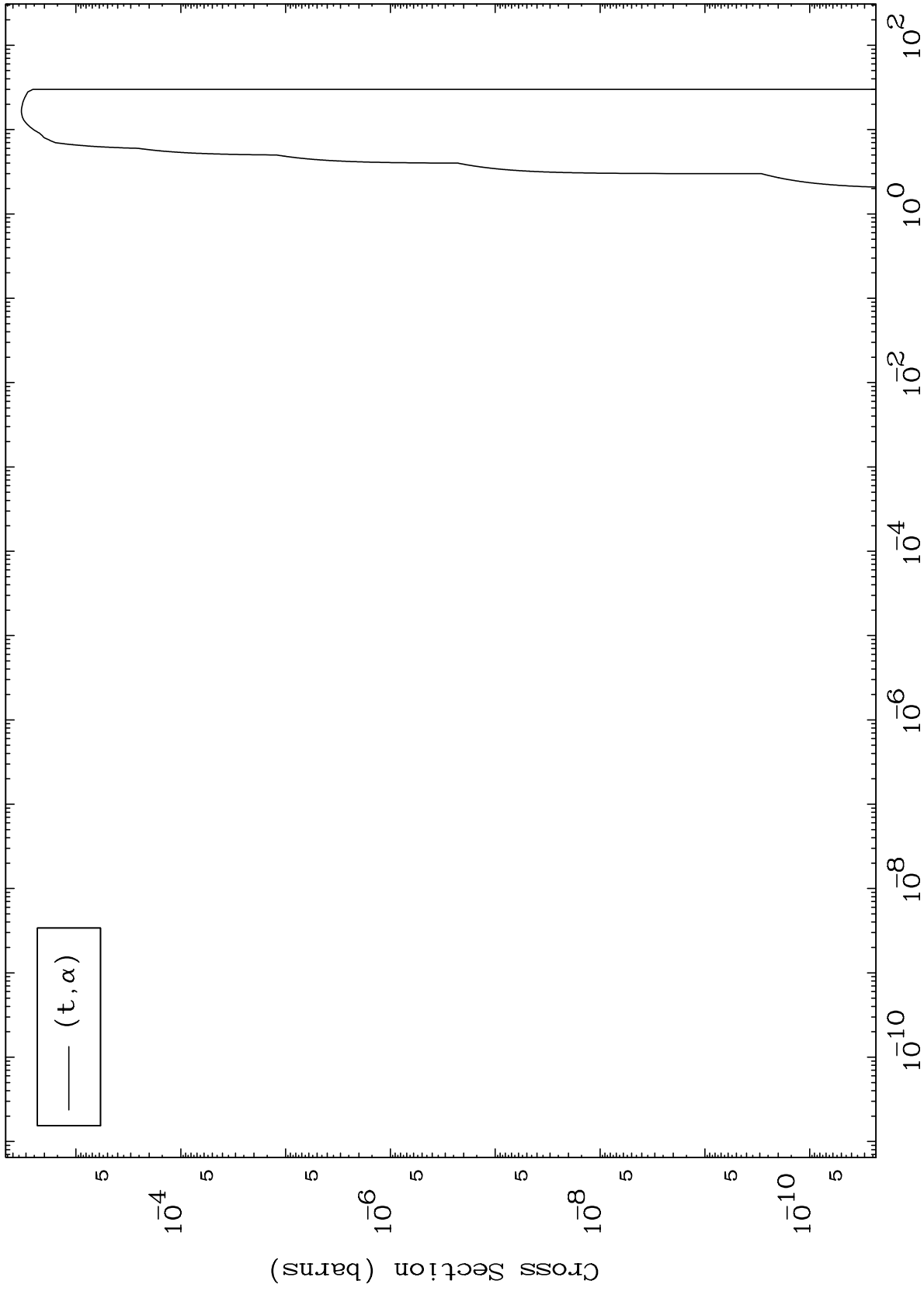
Incident Energy (MeV)

55-Cs-134

MAT 5529

(t,α) Levels
0 Kelvin Cross Sections

55-Cs-134



11

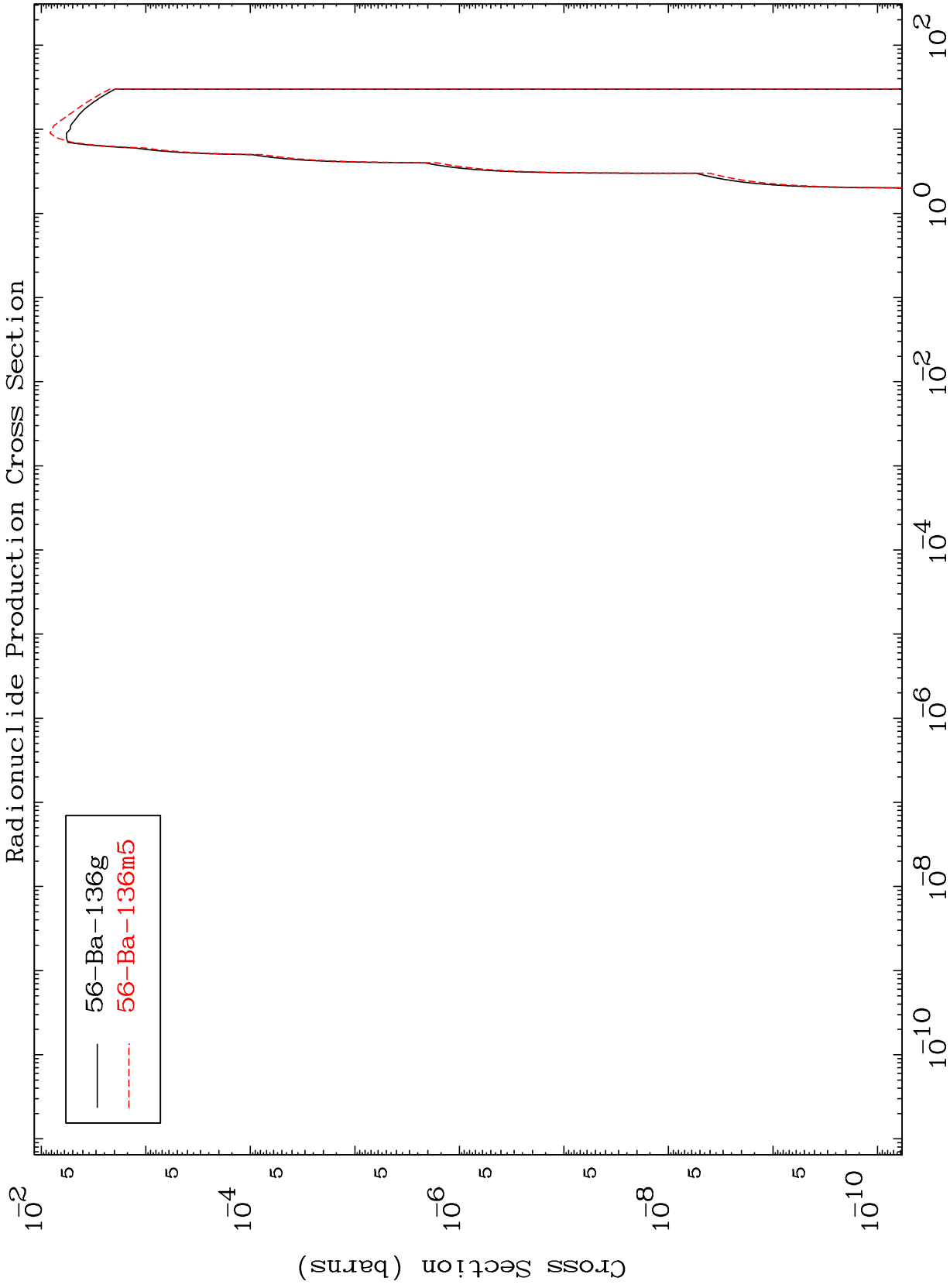
Incident Energy (MeV)

55-Cs-134

MAT 5529

Triton Inelastic
Radionuclide Production Cross Section

55-Cs-134

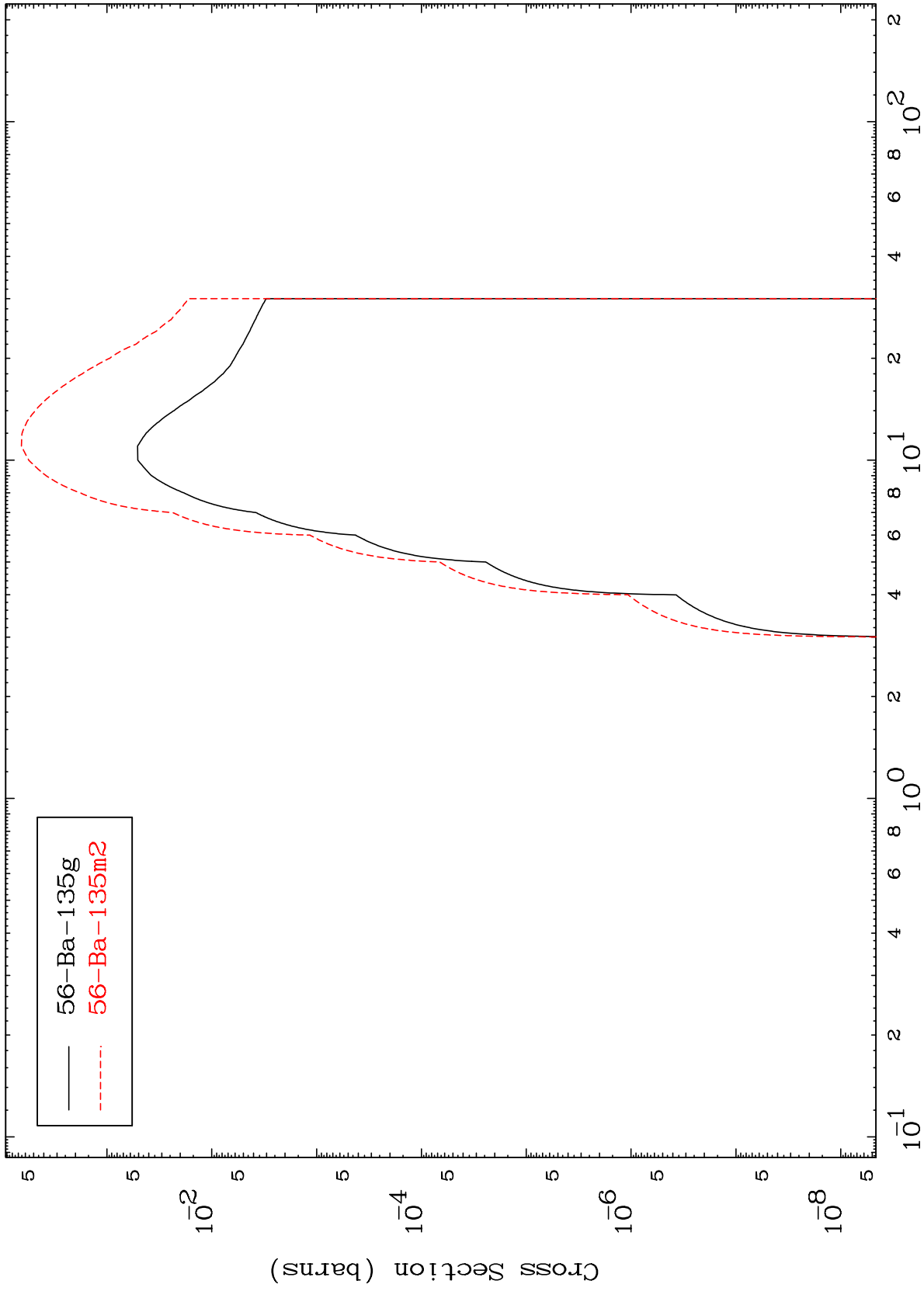


MAT 5529

(t,2n)

55-Cs-134

Radionuclide Production Cross Section



56-Ba-135g
56-Ba-135m2

13

Incident Energy (MeV)

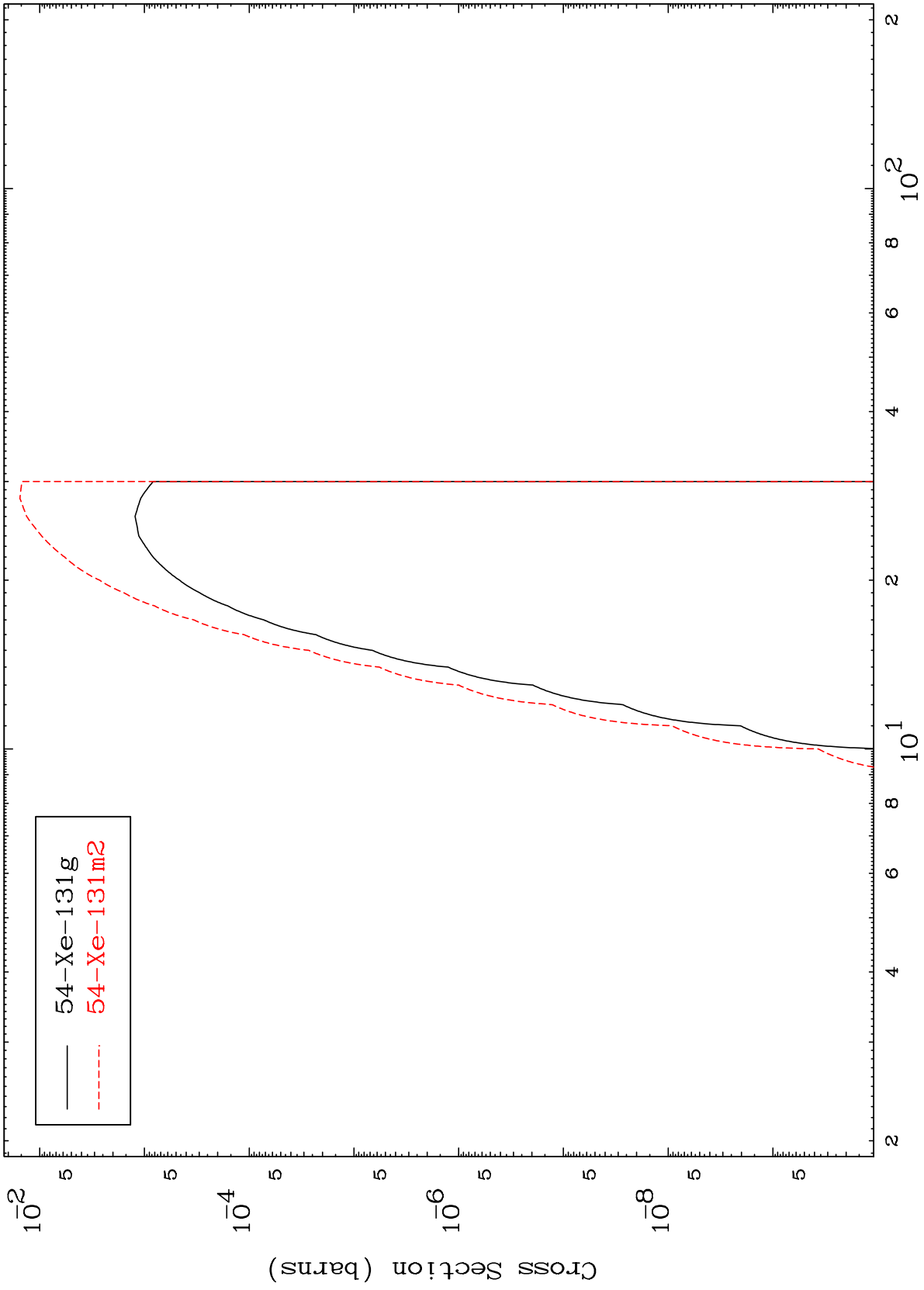
55-Cs-134

MAT 5529

(t,2n) α

55-Cs-134

Radionuclide Production Cross Section



54-Xe-131 g
54-Xe-131 m2

14

Incident Energy (MeV)

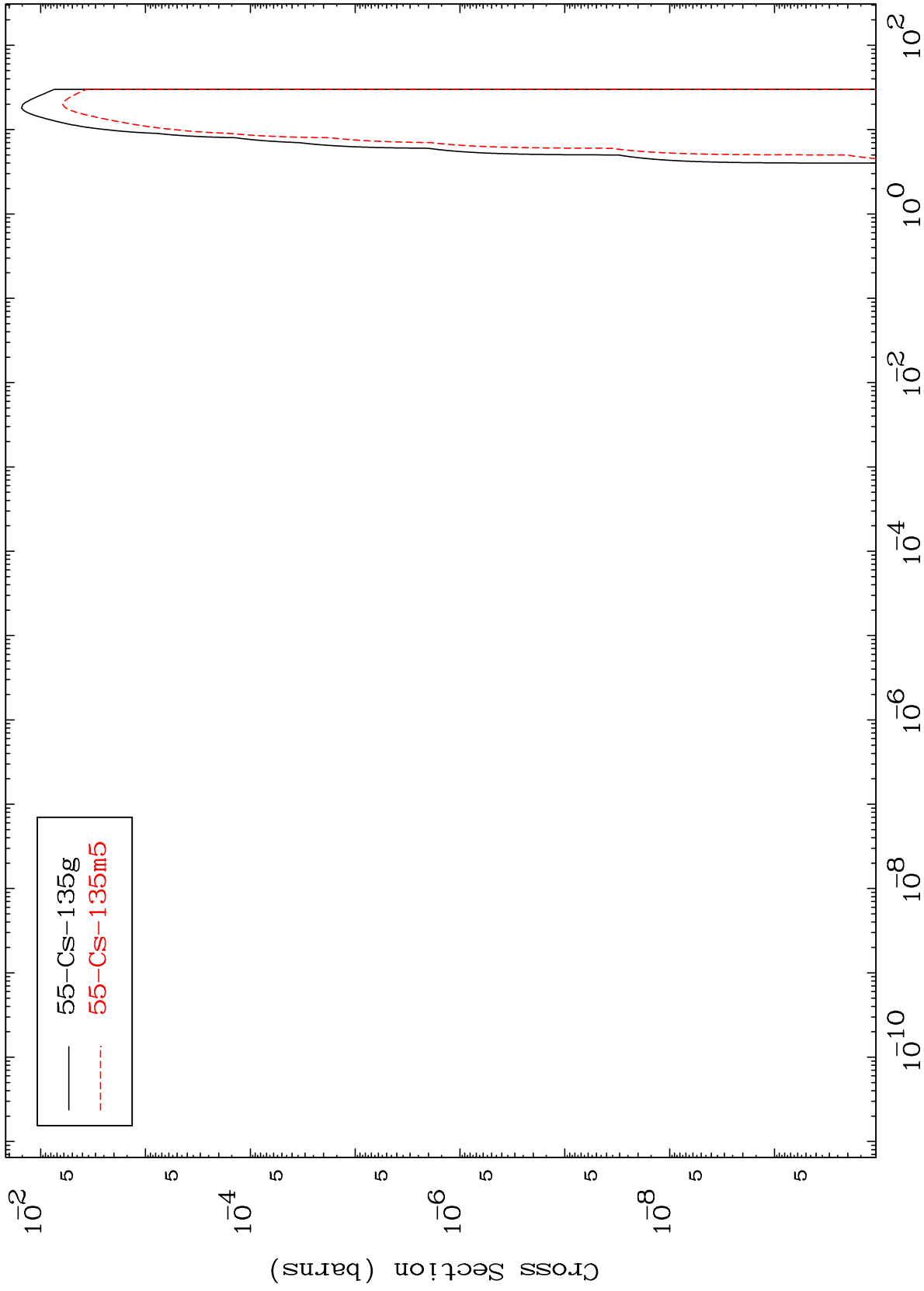
55-Cs-134

MAT 5529

(t,n') p

55-Cs-134

Radionuclide Production Cross Section



15

Incident Energy (MeV)

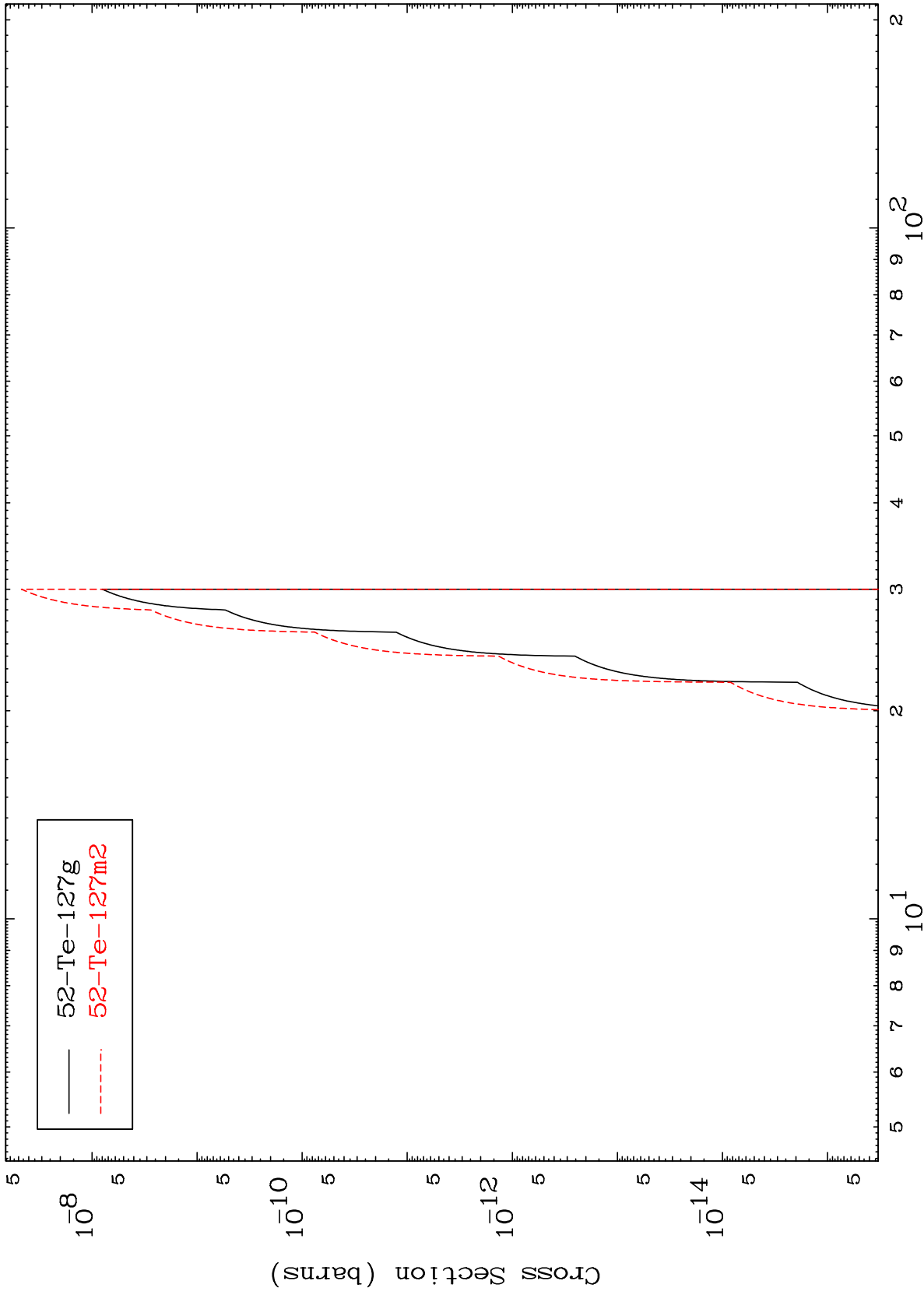
55-Cs-134

MAT 5529

(t,2n) 2α

55-Cs-134

Radionuclide Production Cross Section



16

Incident Energy (MeV)

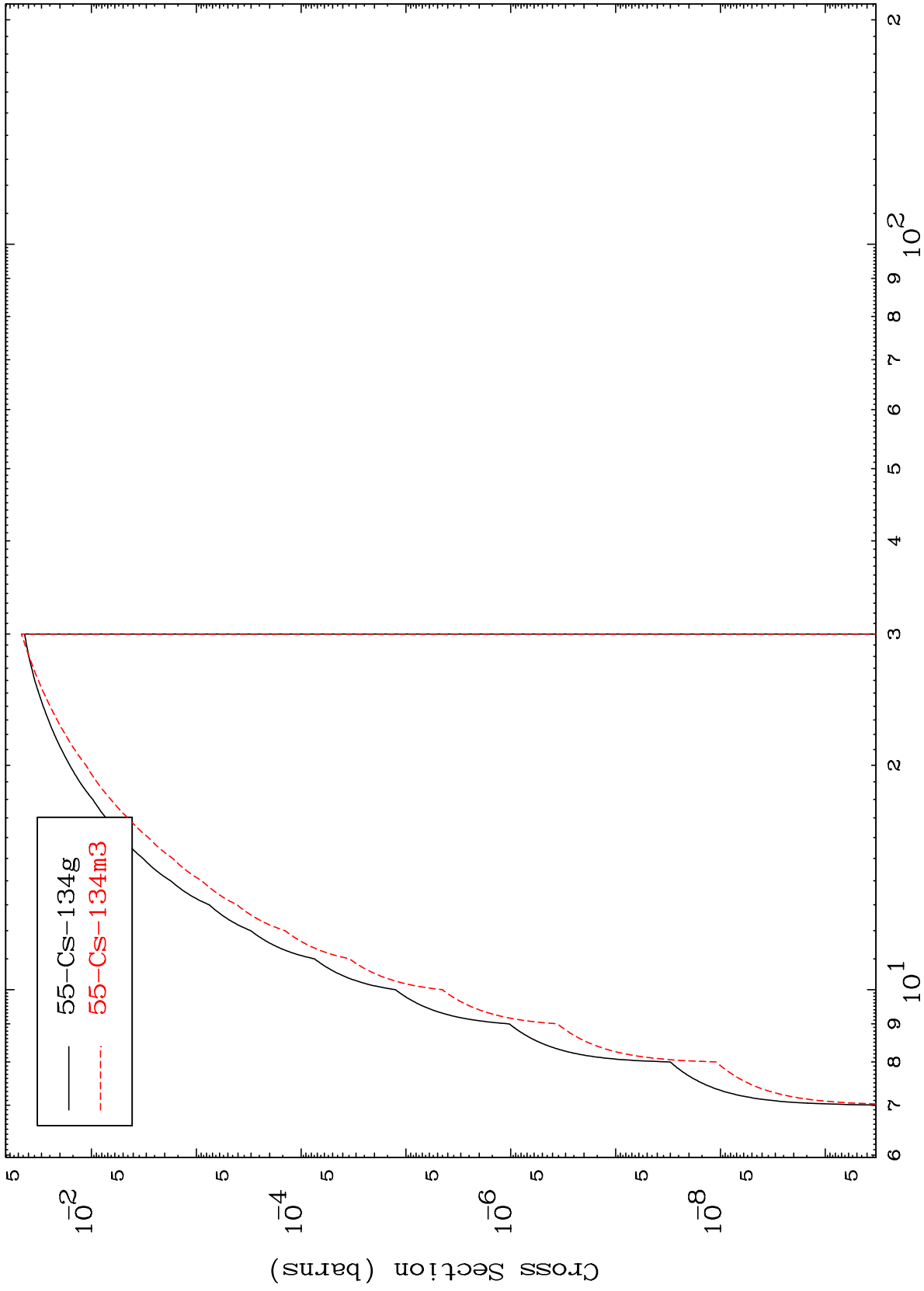
55-Cs-134

MAT 5529

(t,n') d

55-Cs-134

Radionuclide Production Cross Section



17

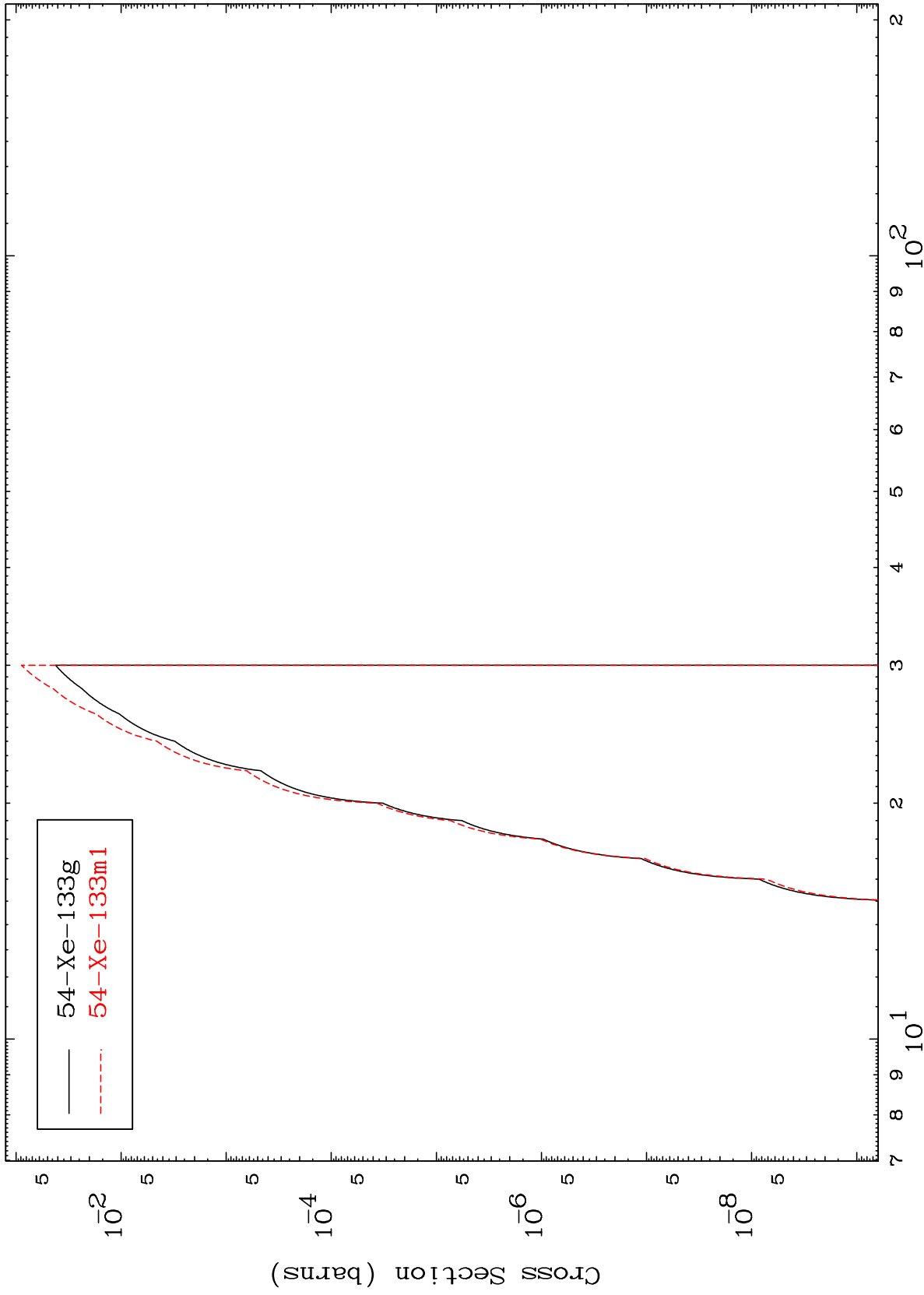
55-Cs-134

MAT 5529

(t, n') He-3

55-Cs-134

Radionuclide Production Cross Section



18

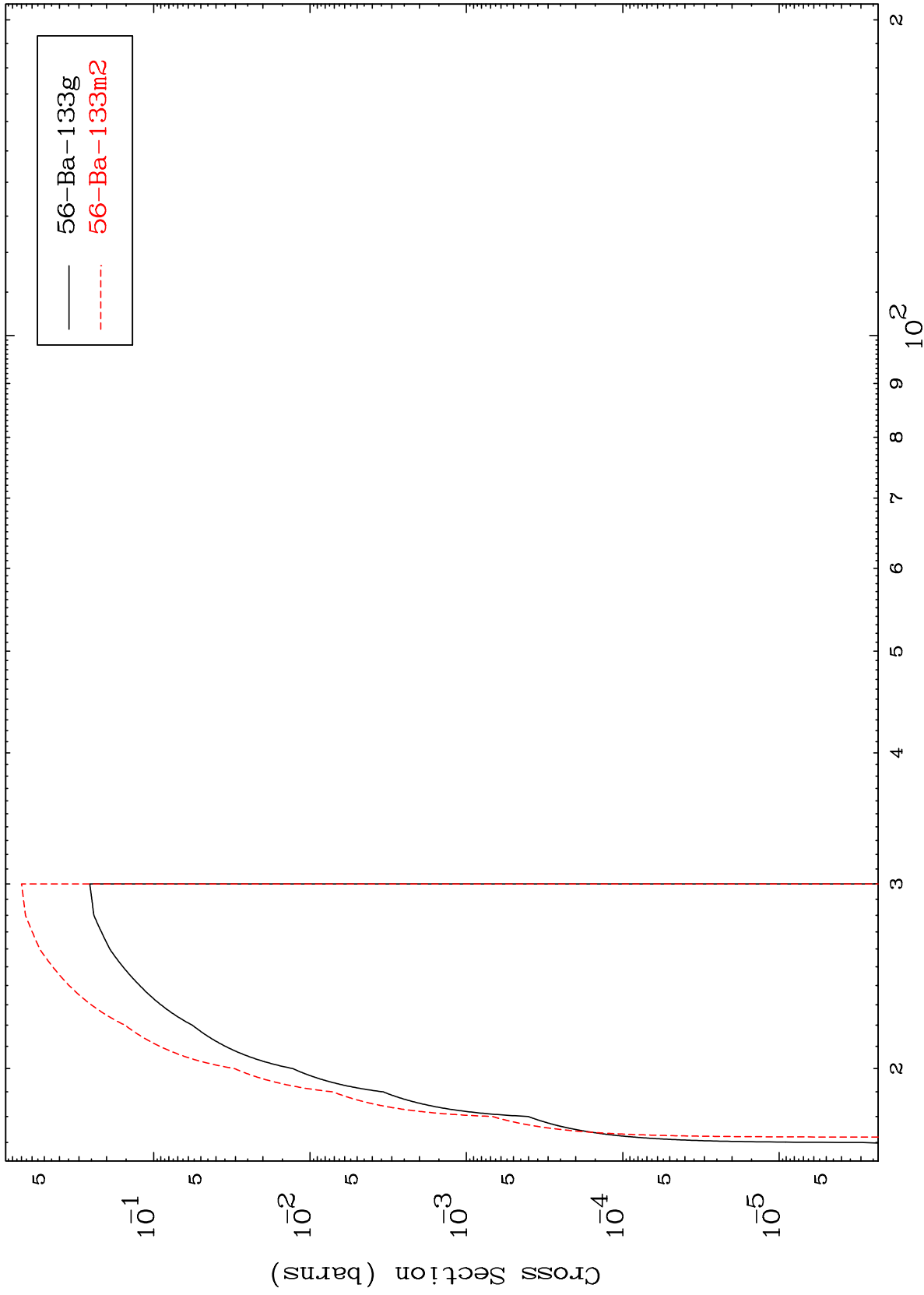
Incident Energy (MeV)

55-Cs-134

MAT 5529

55-Cs-134

(t,4n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

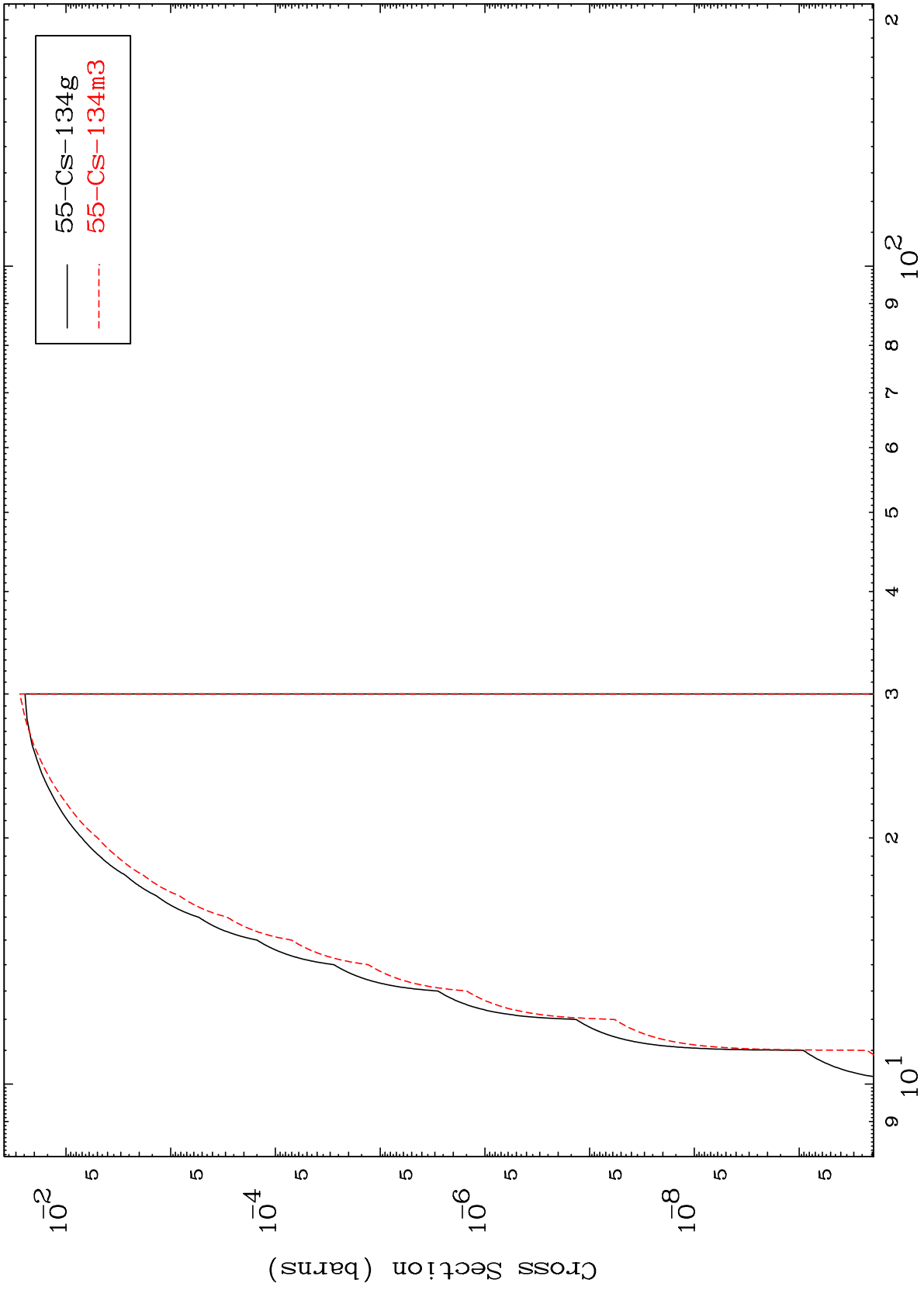
55-Cs-134

MAT 5529

(t,2n) p

55-Cs-134

Radionuclide Production Cross Section



20

Incident Energy (MeV)

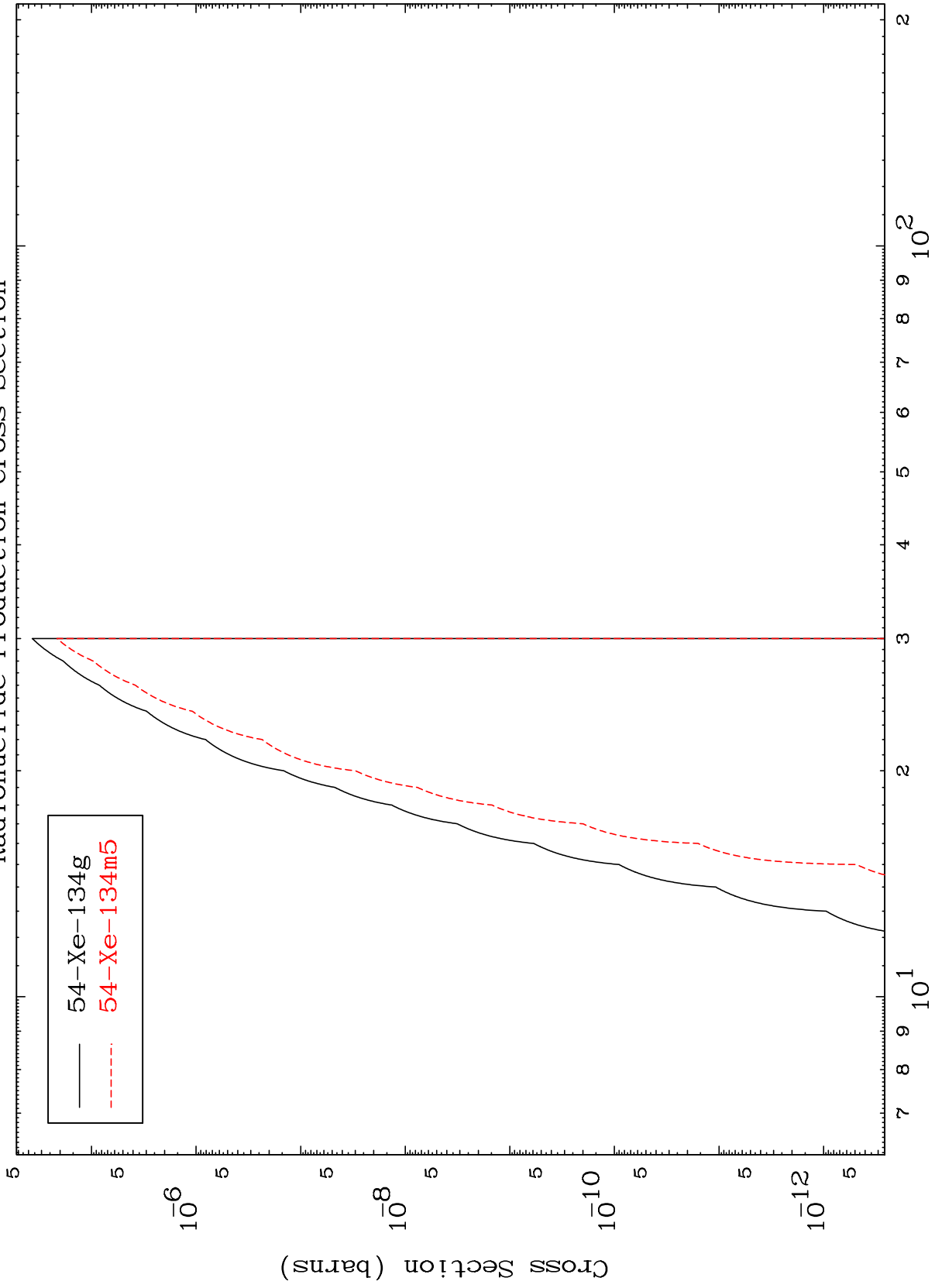
55-Cs-134

MAT 5529

(t,2n) p

55-Cs-134

Radionuclide Production Cross Section



21

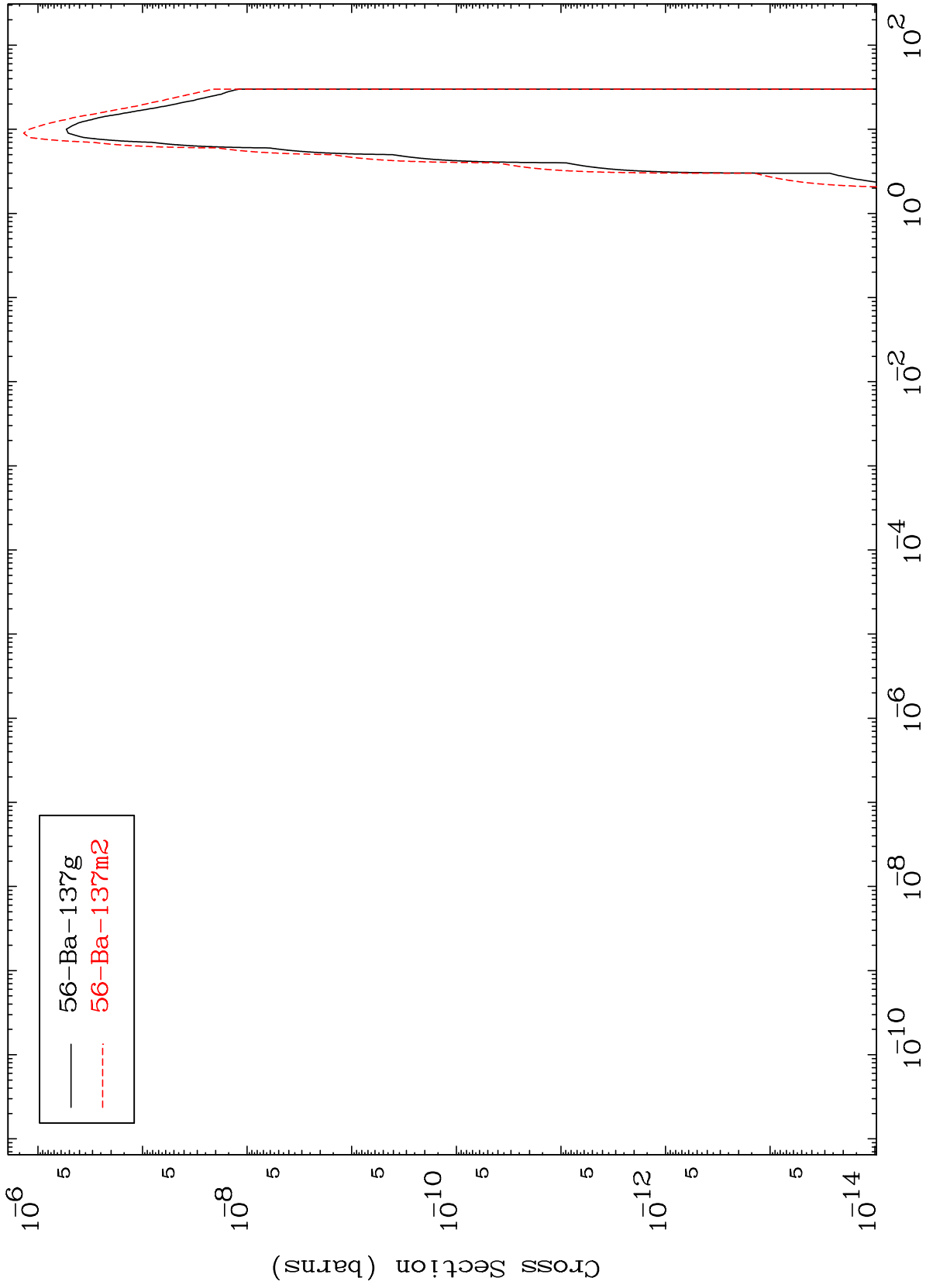
Incident Energy (MeV)

55-Cs-134

MAT 5529

(t,γ)
Radionuclide Production Cross Section

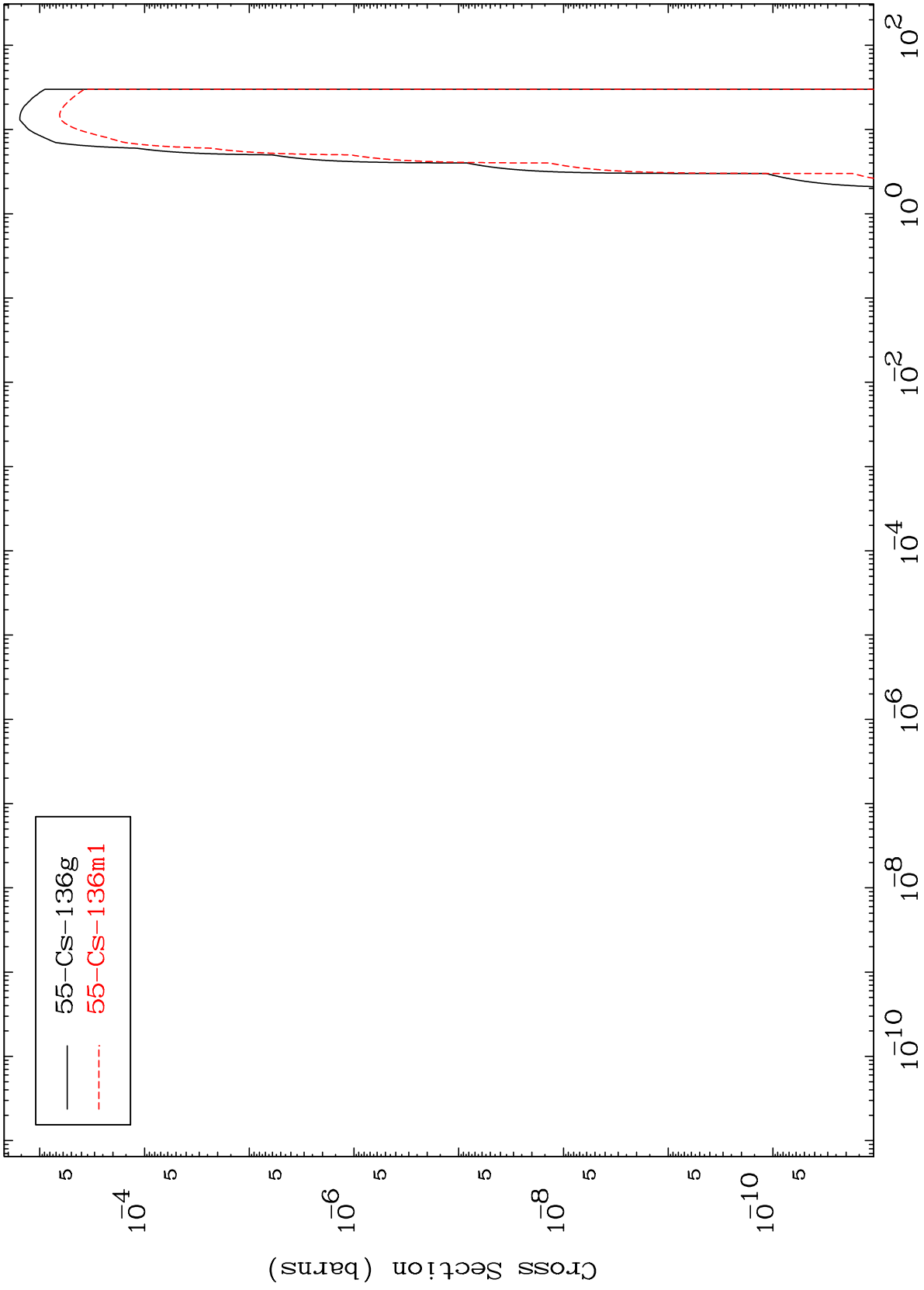
55-Cs-134



MAT 5529

(t,p)
Radionuclide Production Cross Section

55-Cs-134



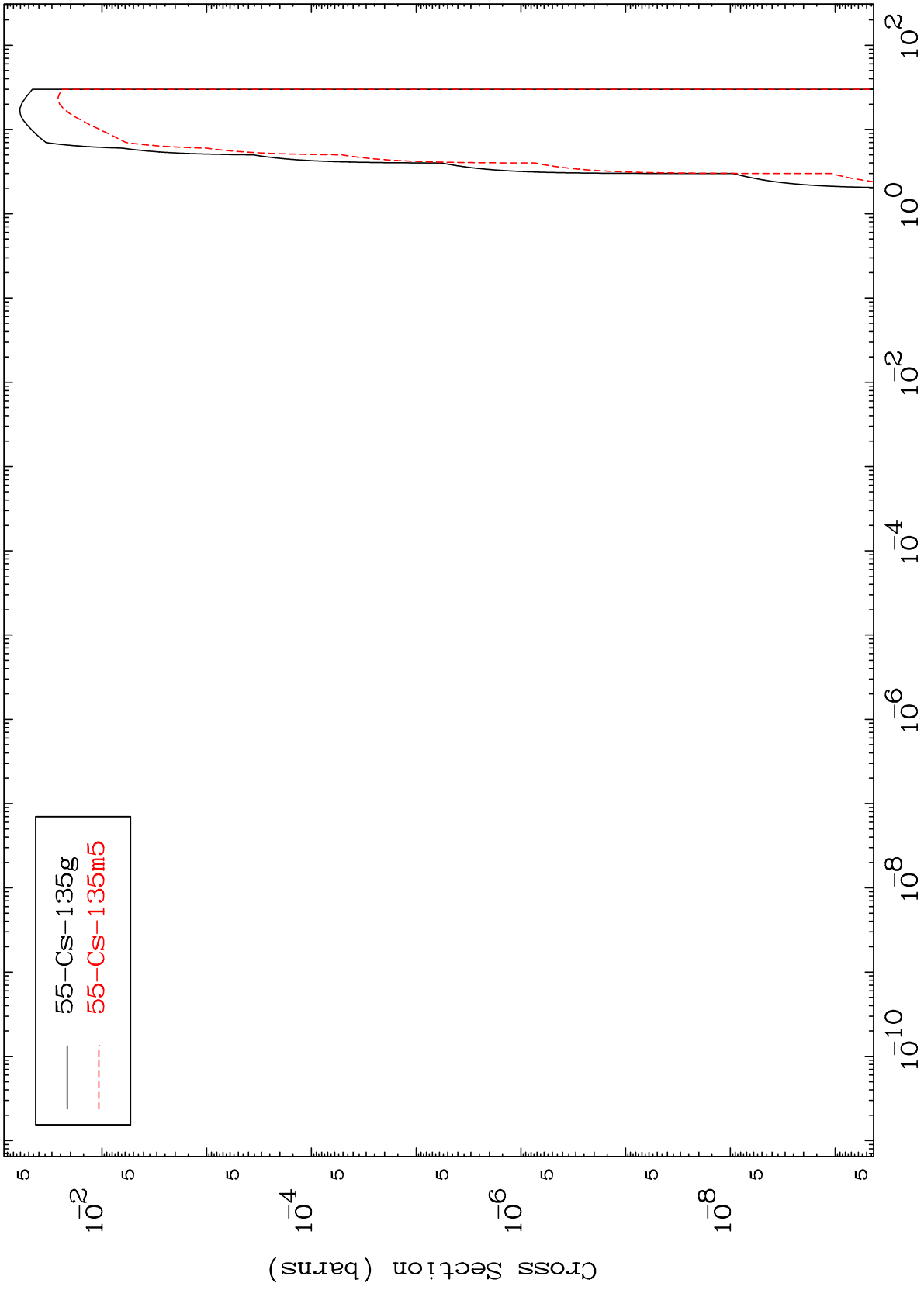
23

55-Cs-134

MAT 5529

(t,d)
Radionuclide Production Cross Section

55-Cs-134



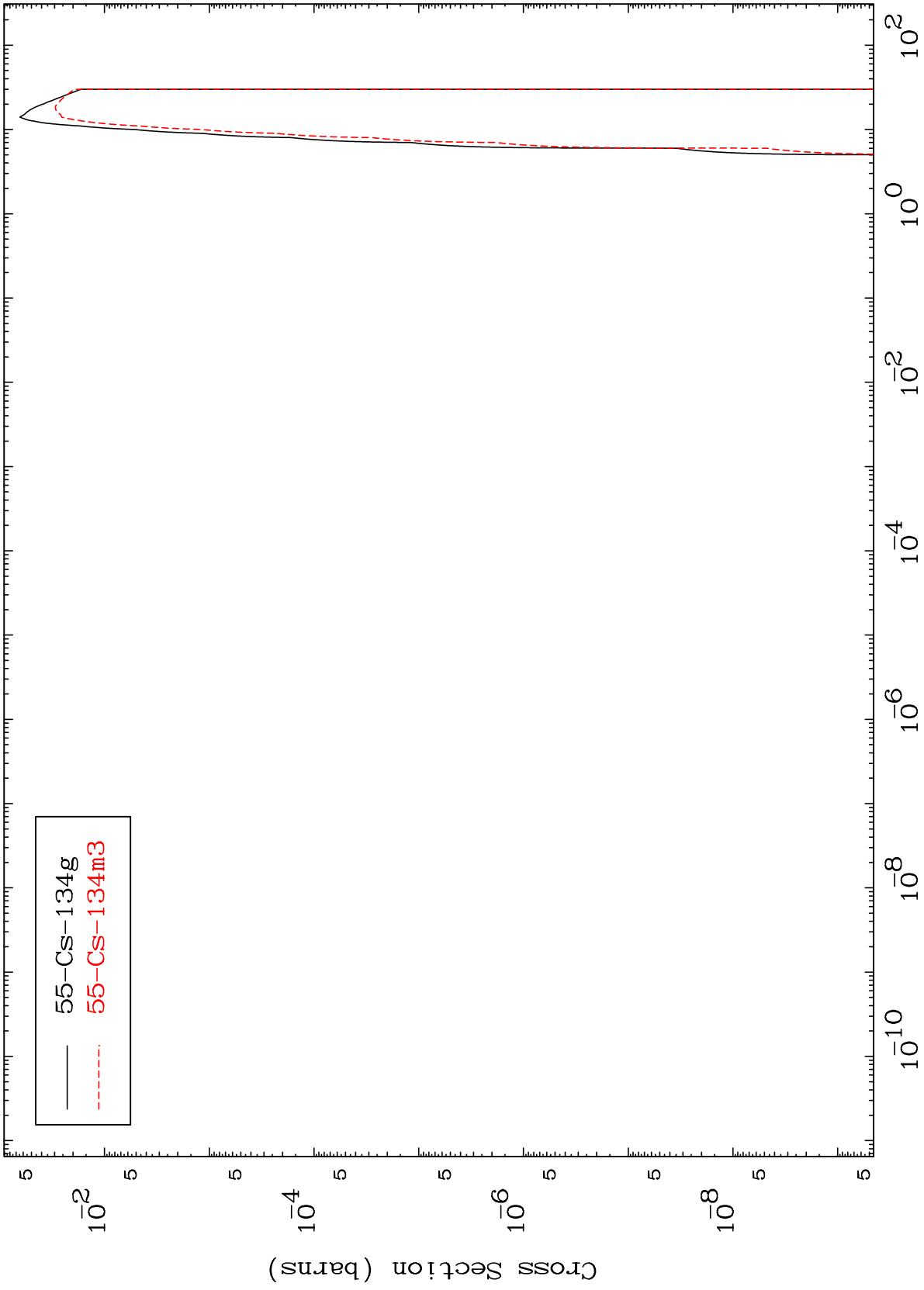
24

55-Cs-134

MAT 5529

(t,t)
Radionuclide Production Cross Section

55-Cs-134



25

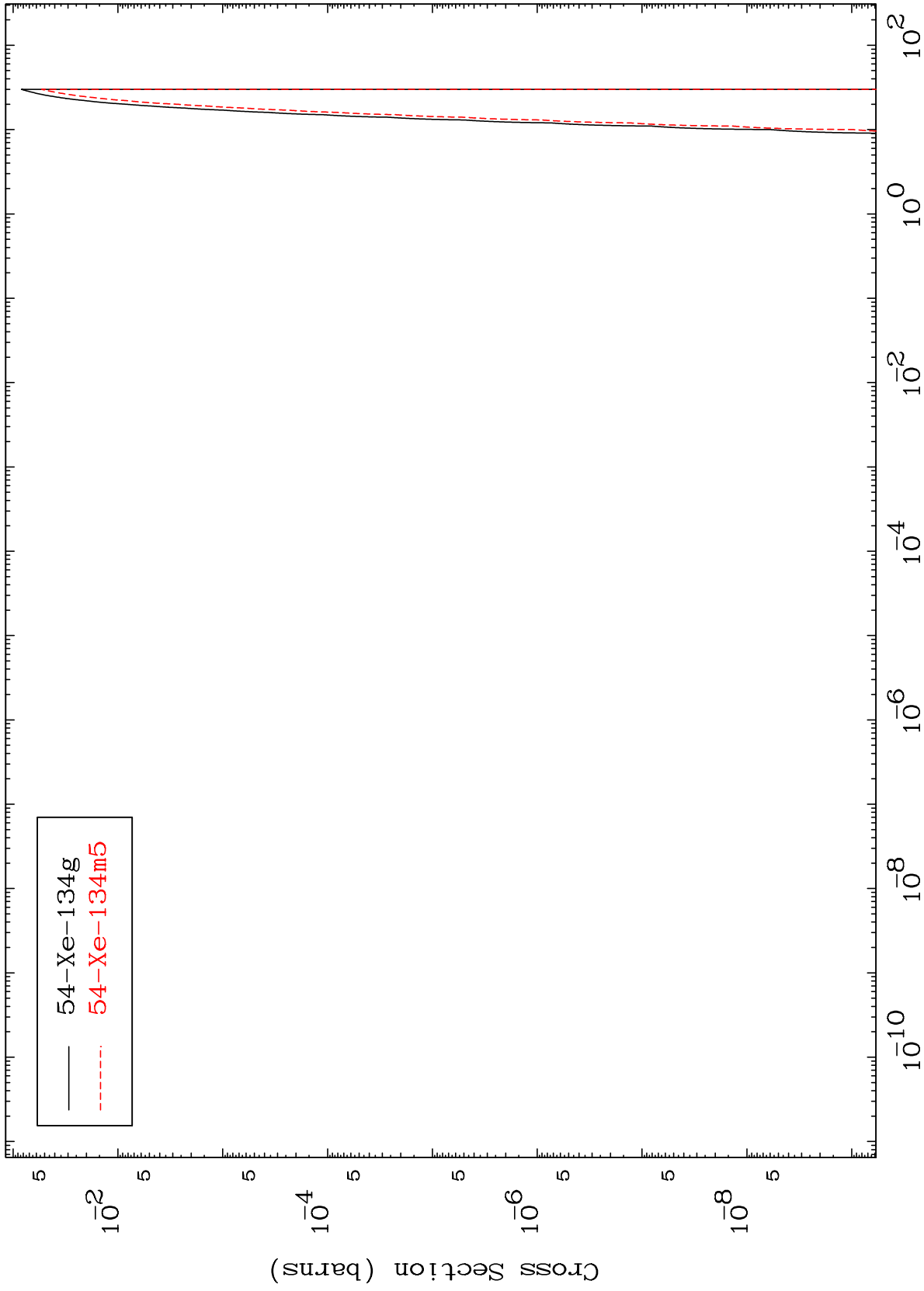
55-Cs-134

MAT 5529

(t, He-3)

55-Cs-134

Radionuclide Production Cross Section



26

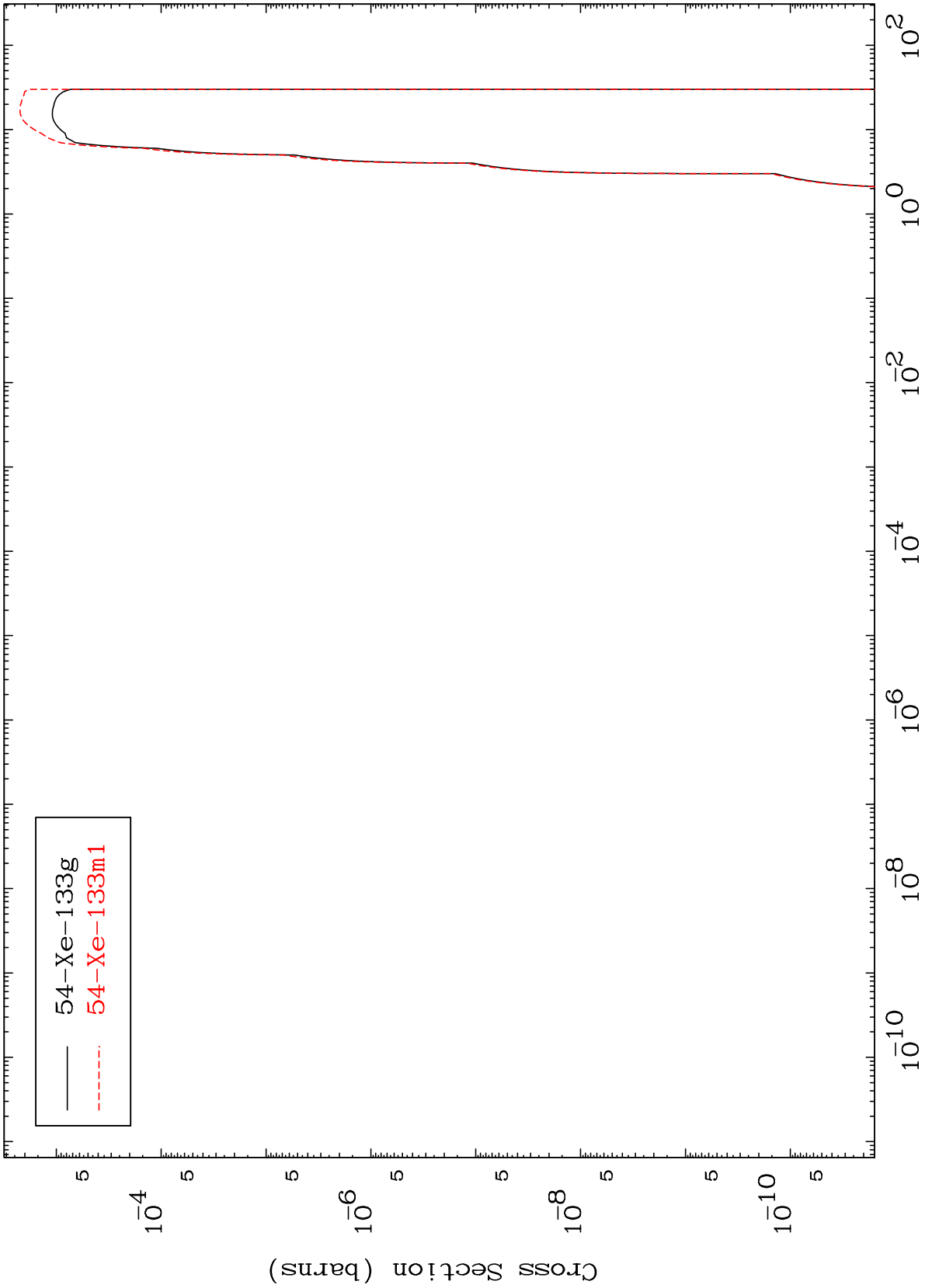
Incident Energy (MeV)

55-Cs-134

MAT 5529

(t, α)
Radionuclide Production Cross Section

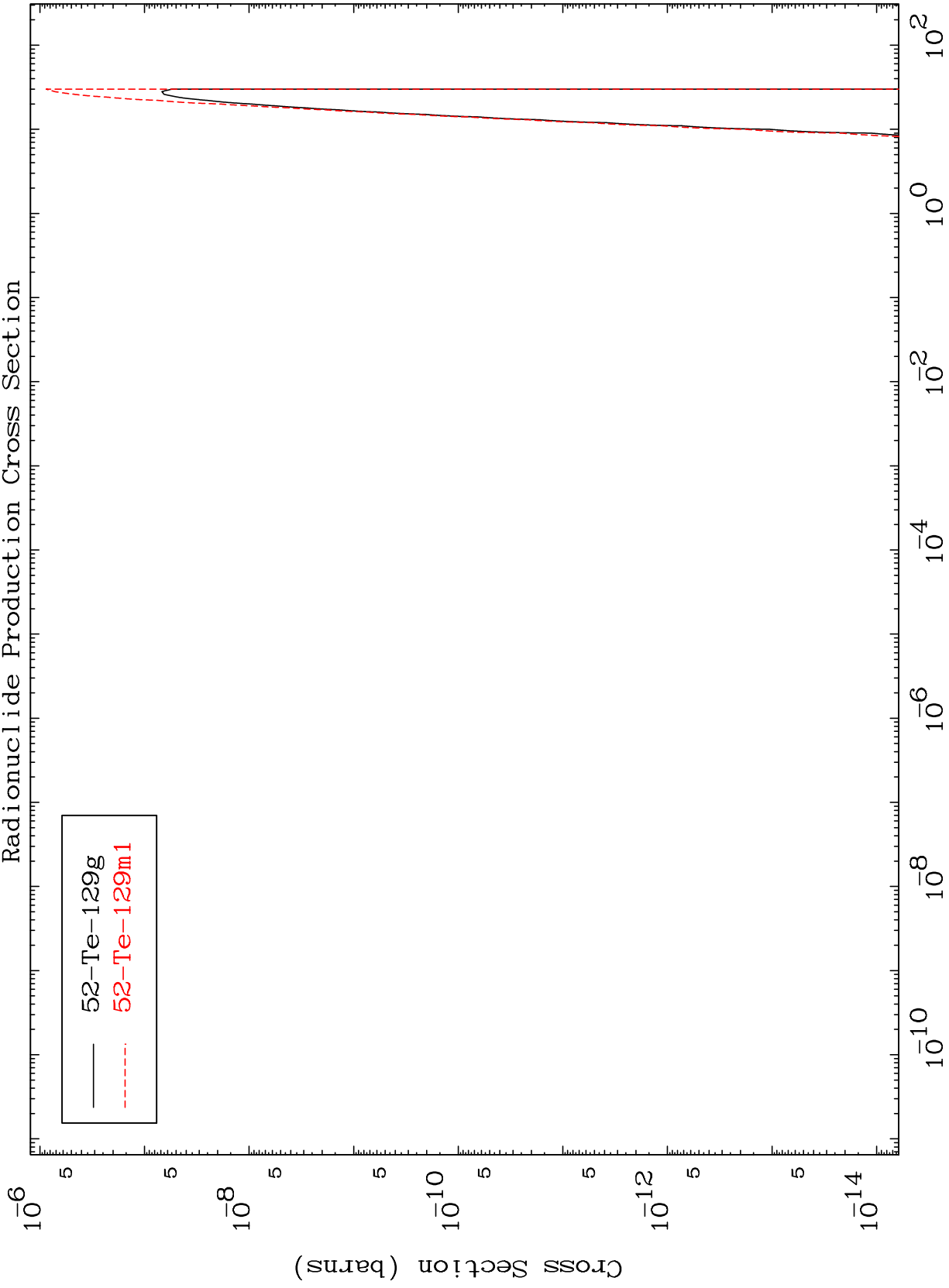
55-Cs-134



MAT 5529

Radionuclide Production Cross Section
(t,2 α)

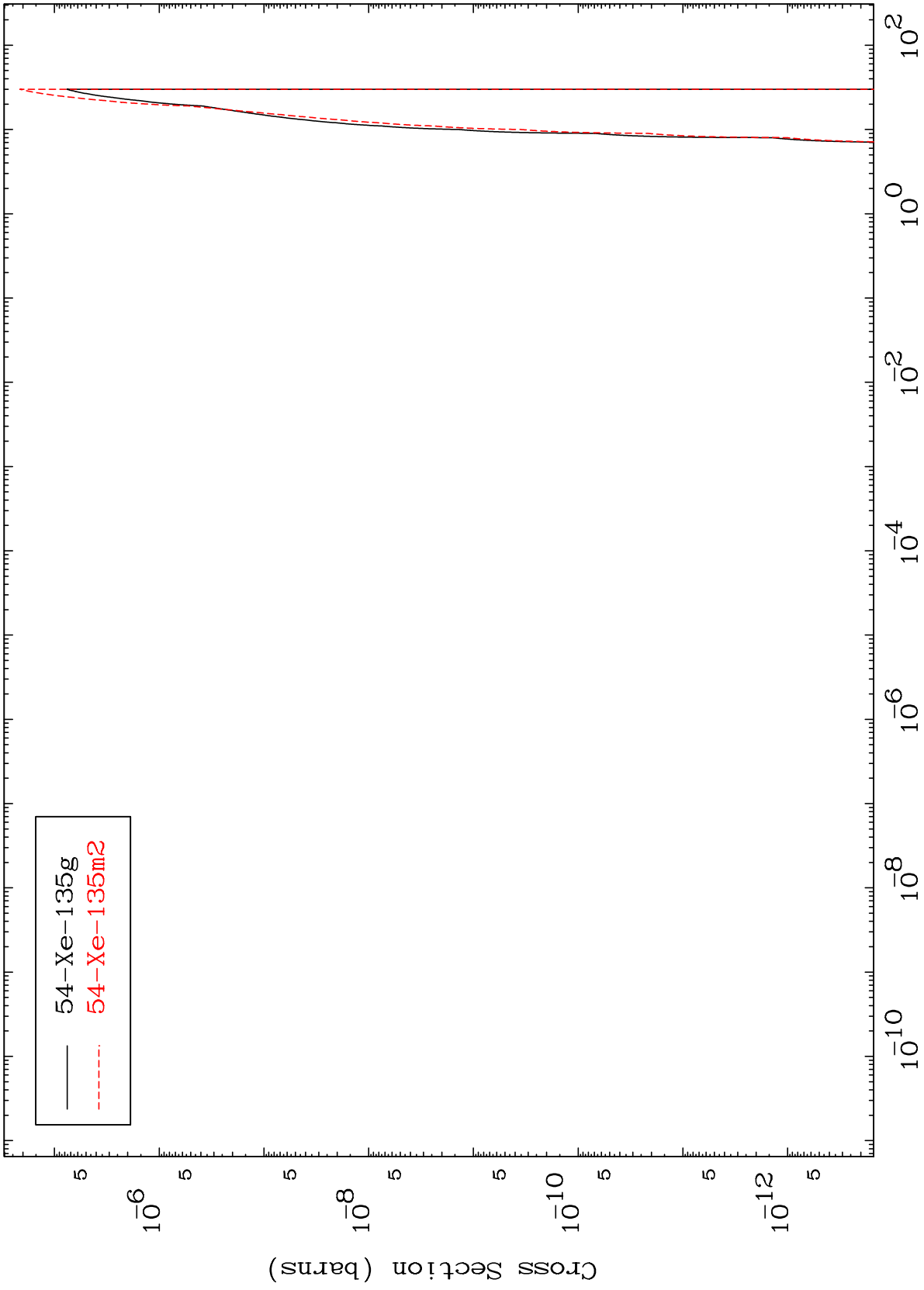
55-Cs-134



MAT 5529

(t,2p)
Radionuclide Production Cross Section

55-Cs-134

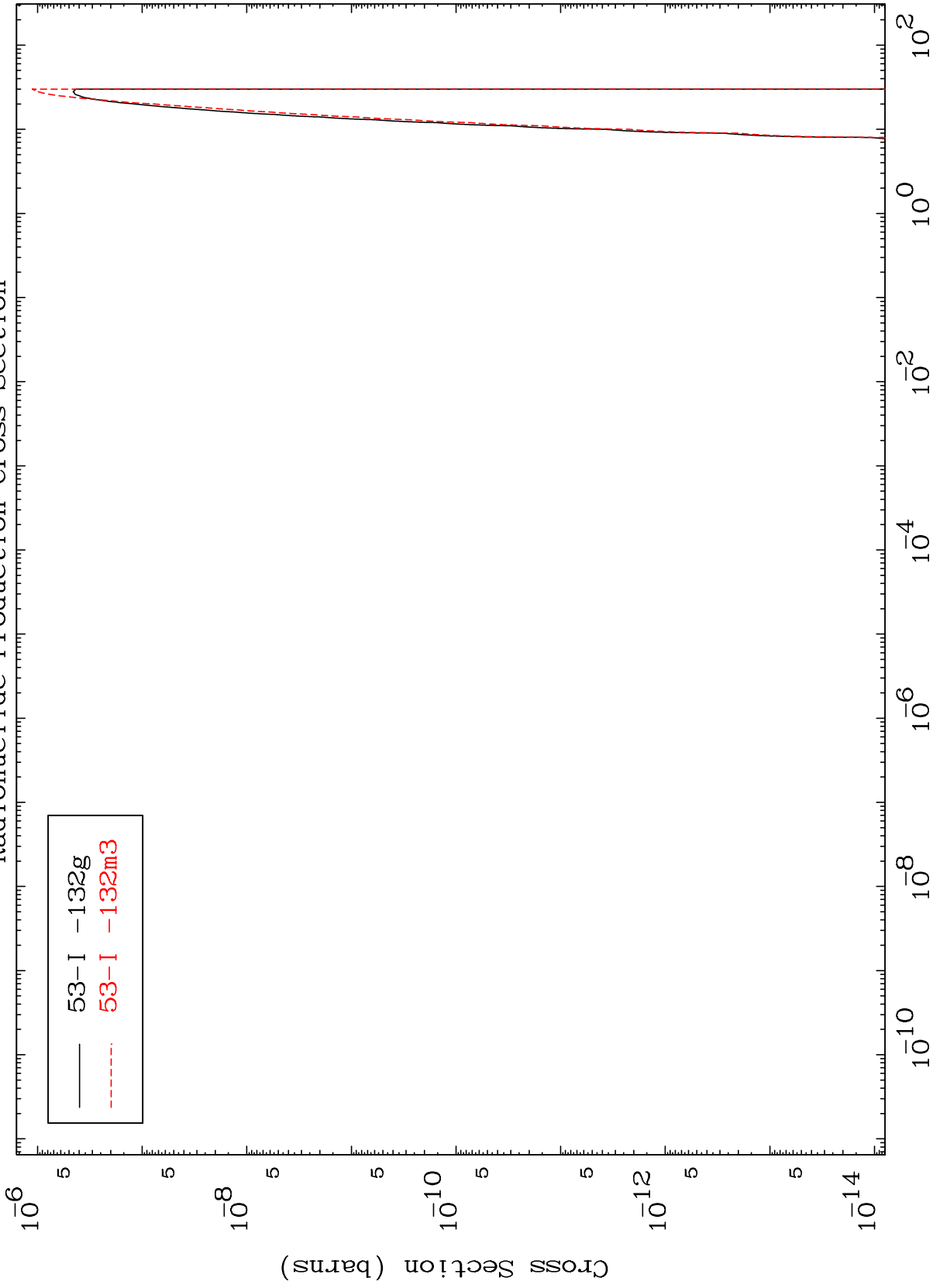


MAT 5529

(t,p) α

55-Cs-134

Radionuclide Production Cross Section

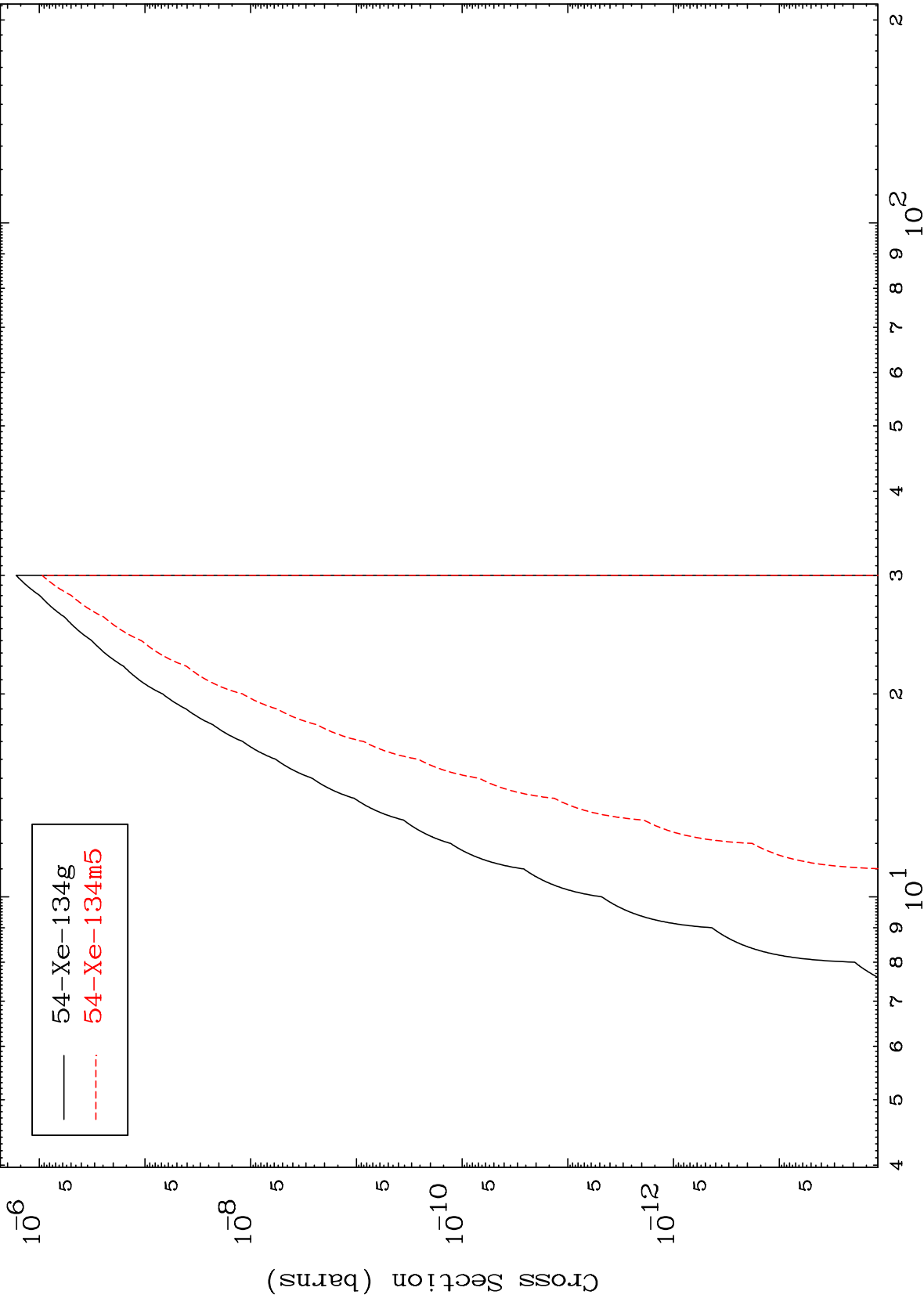


MAT 5529

(t,p) d

55-Cs-134

Radionuclide Production Cross Section



31

Incident Energy (MeV)

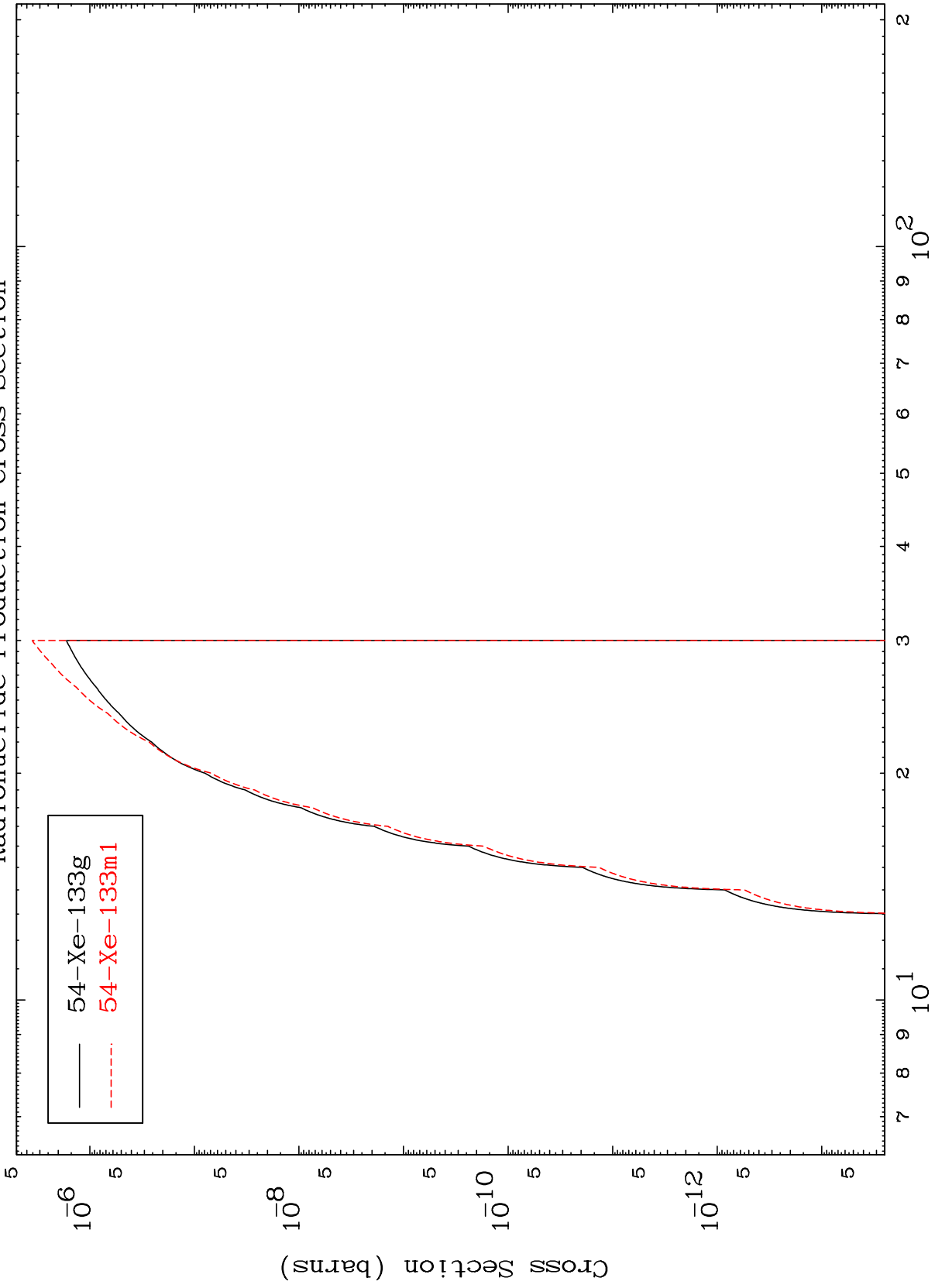
55-Cs-134

MAT 5529

(t,p) t

55-Cs-134

Radionuclide Production Cross Section



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

32

Incident Energy (MeV)

55-Cs-134