

Program EVALPLOT
(Version 2018-1)

by

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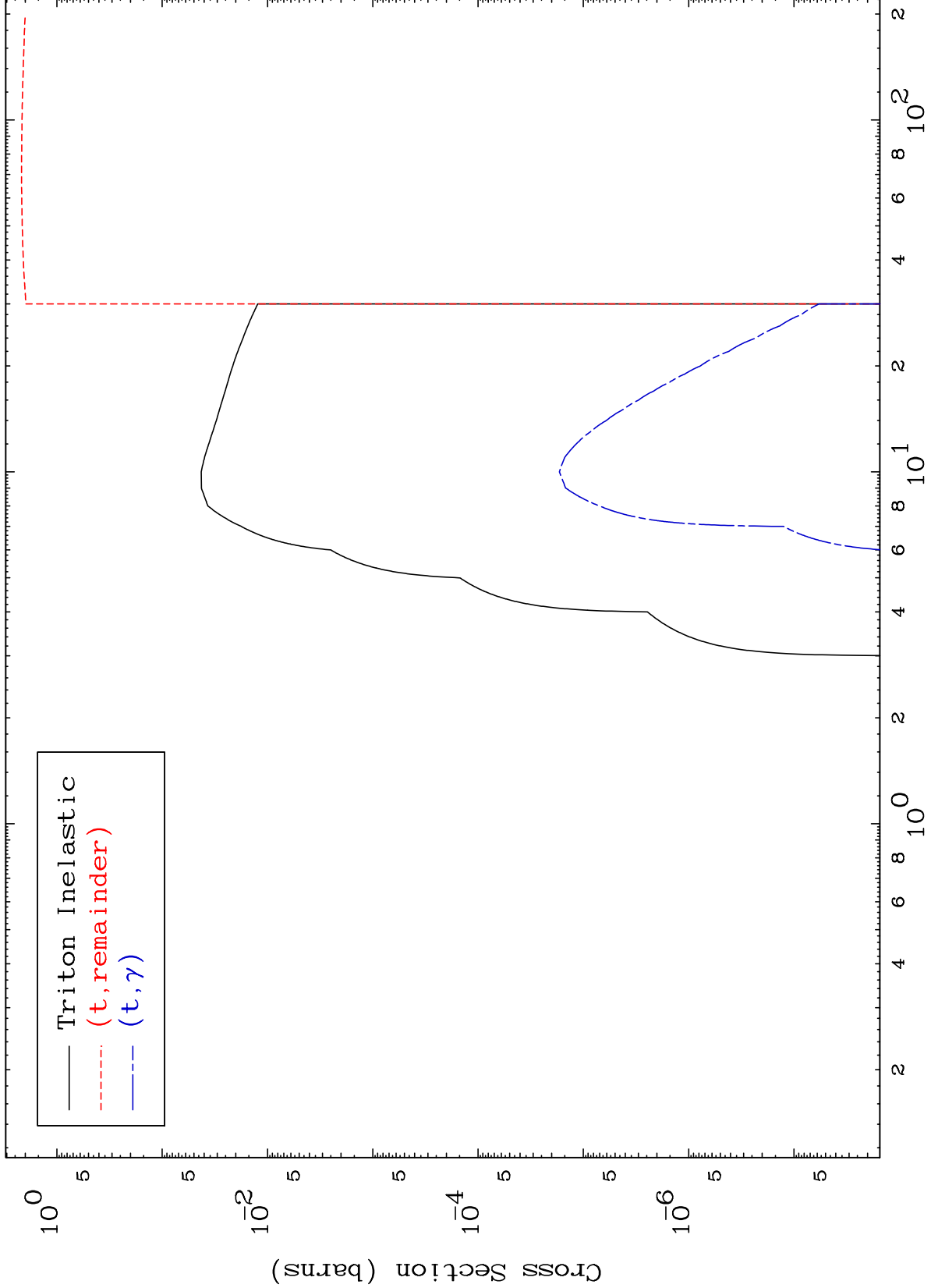
Press Mouse Button to Start

MAT 5713

Triton Major

57-La-134

0 Kelvin Cross Sections

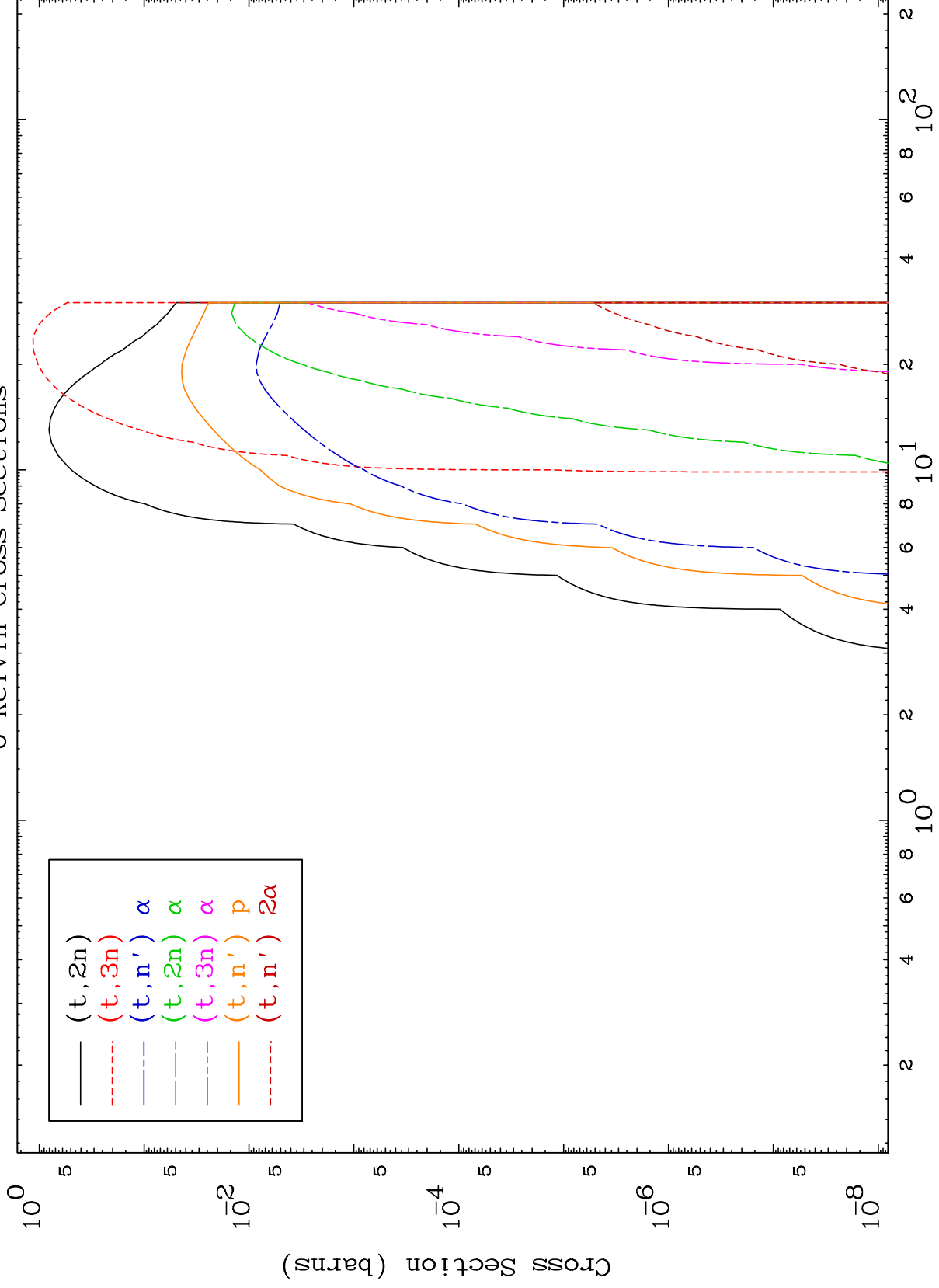


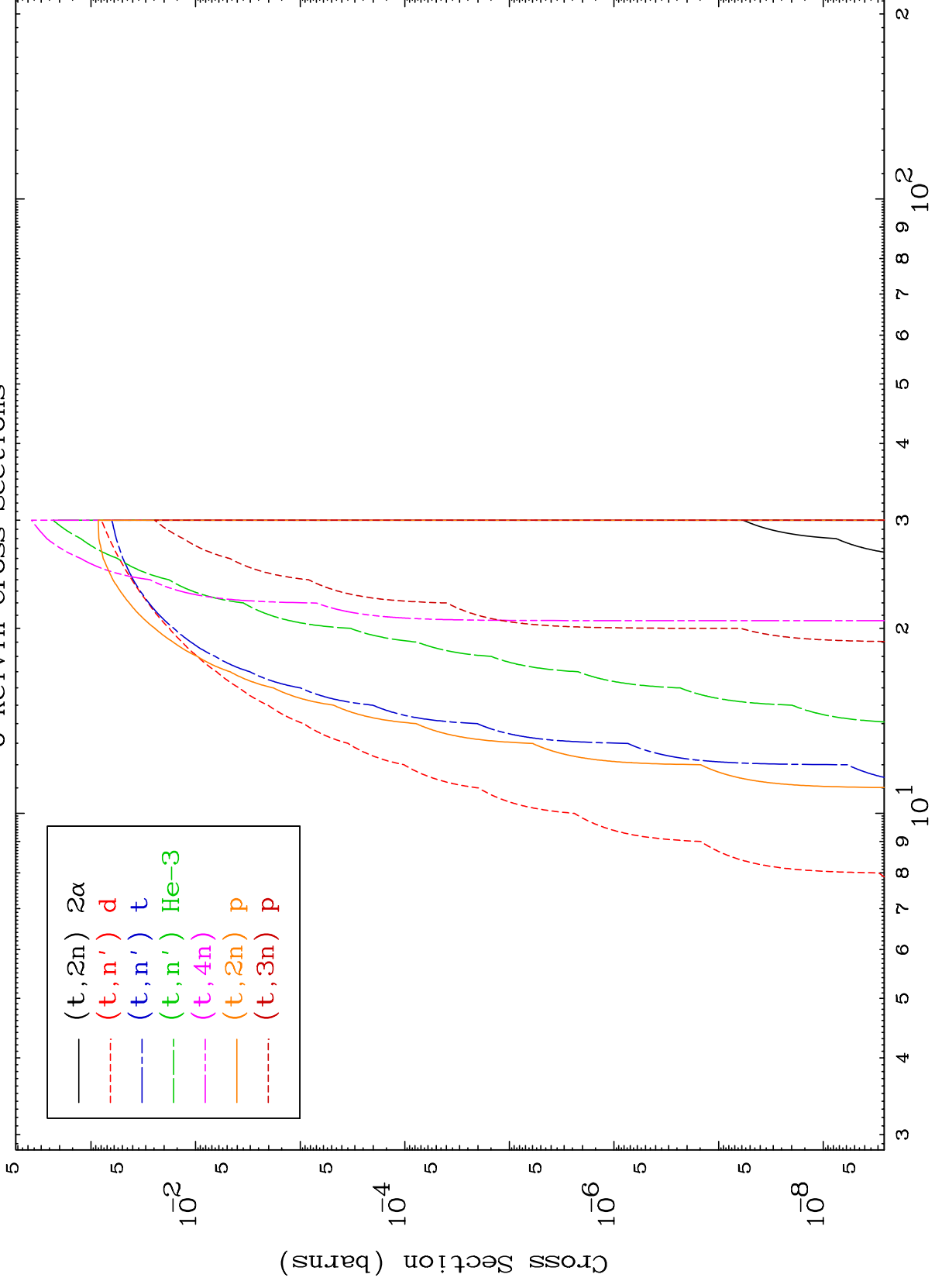
— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

MAT 5713

Triton Neutron Production
0 Kelvin Cross Sections

57-La-134

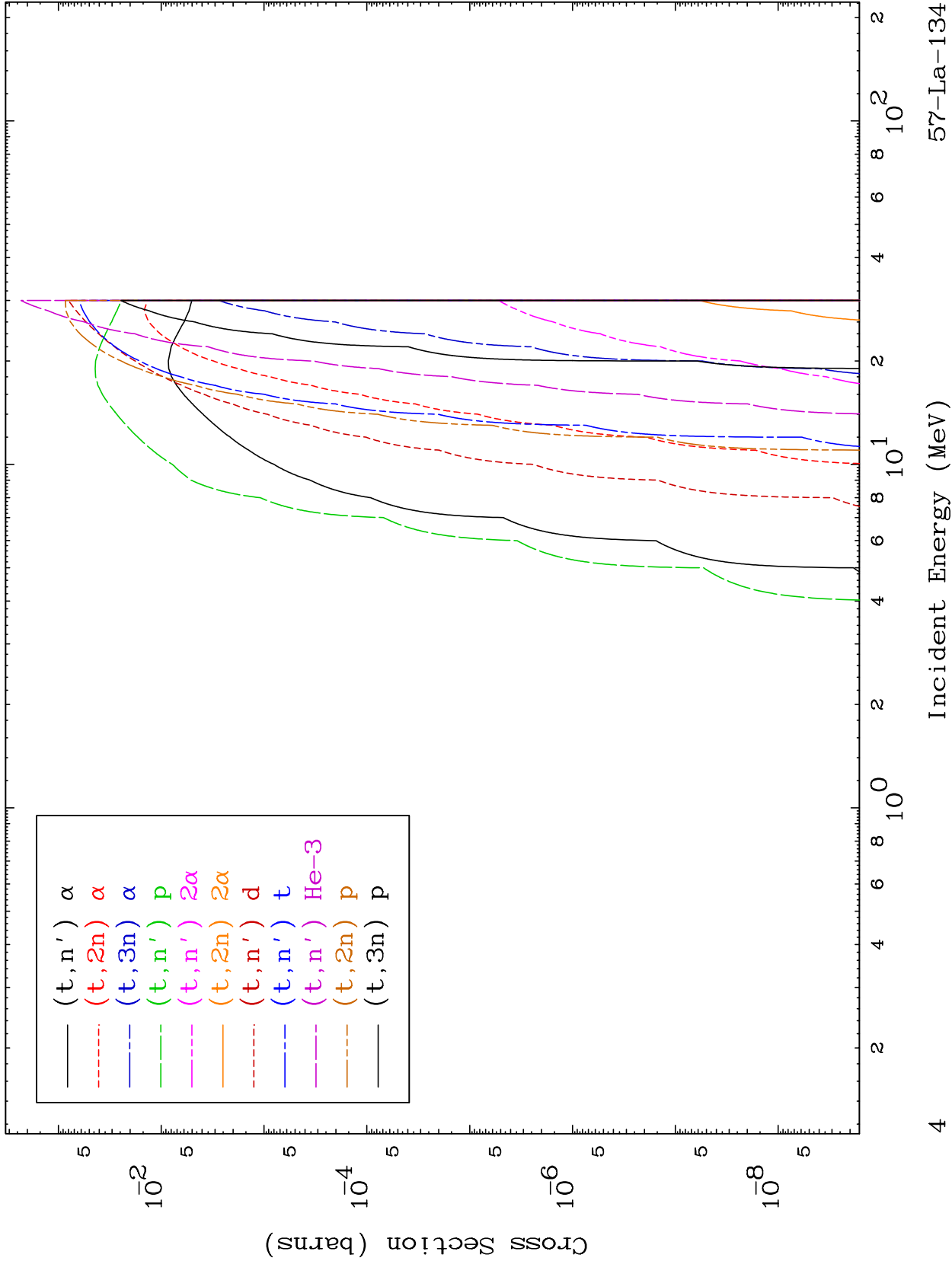


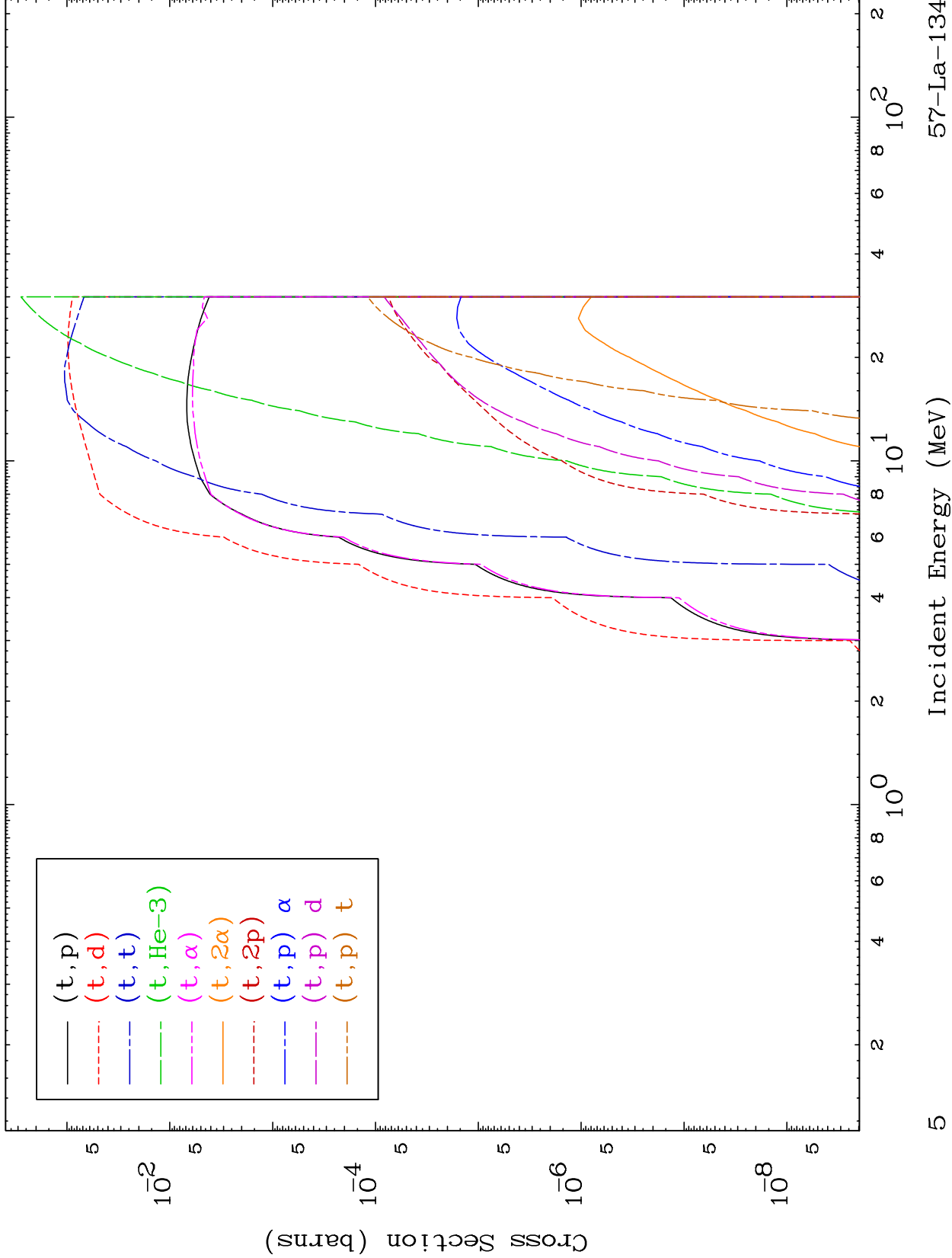


MAT 5713

Triton Charged Particle
0 Kelvin Cross Sections

57-La-134

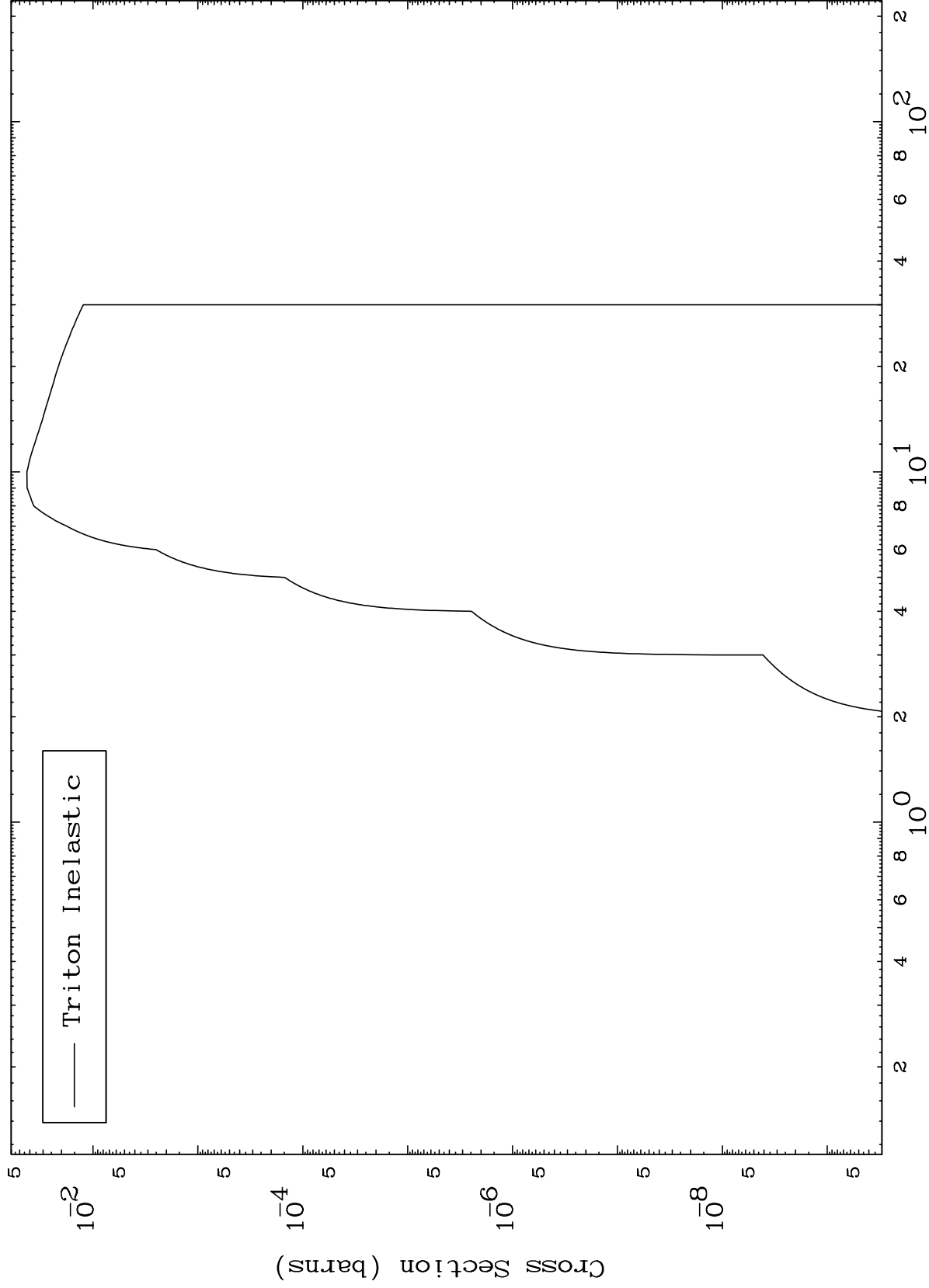




MAT 5713

57-La-134

(t, n') Level
0 Kelvin Cross Sections



57-La-134

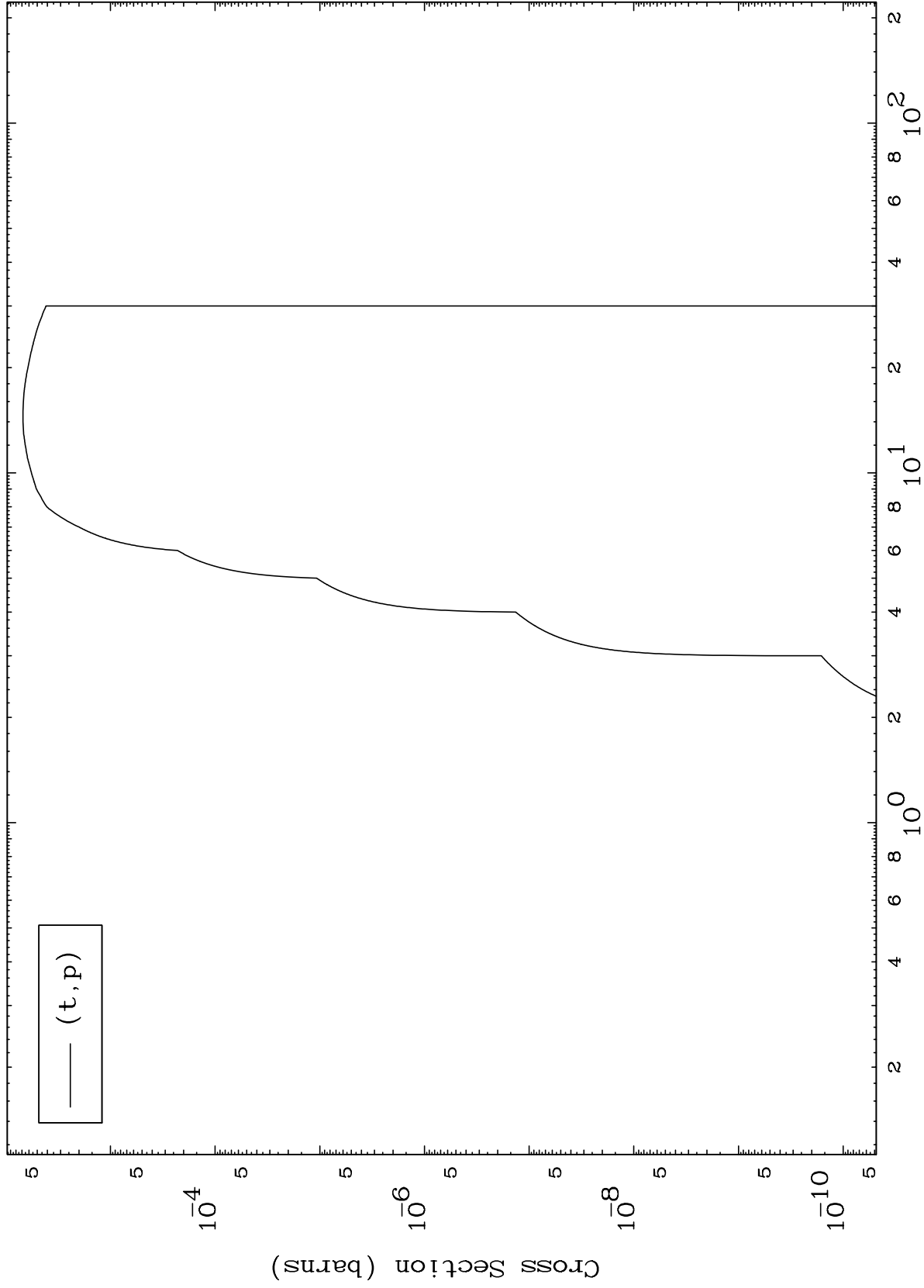
Incident Energy (MeV)

6

MAT 5713

57-La-134

(t,p) Levels
0 Kelvin Cross Sections



57-La-134

Incident Energy (MeV)

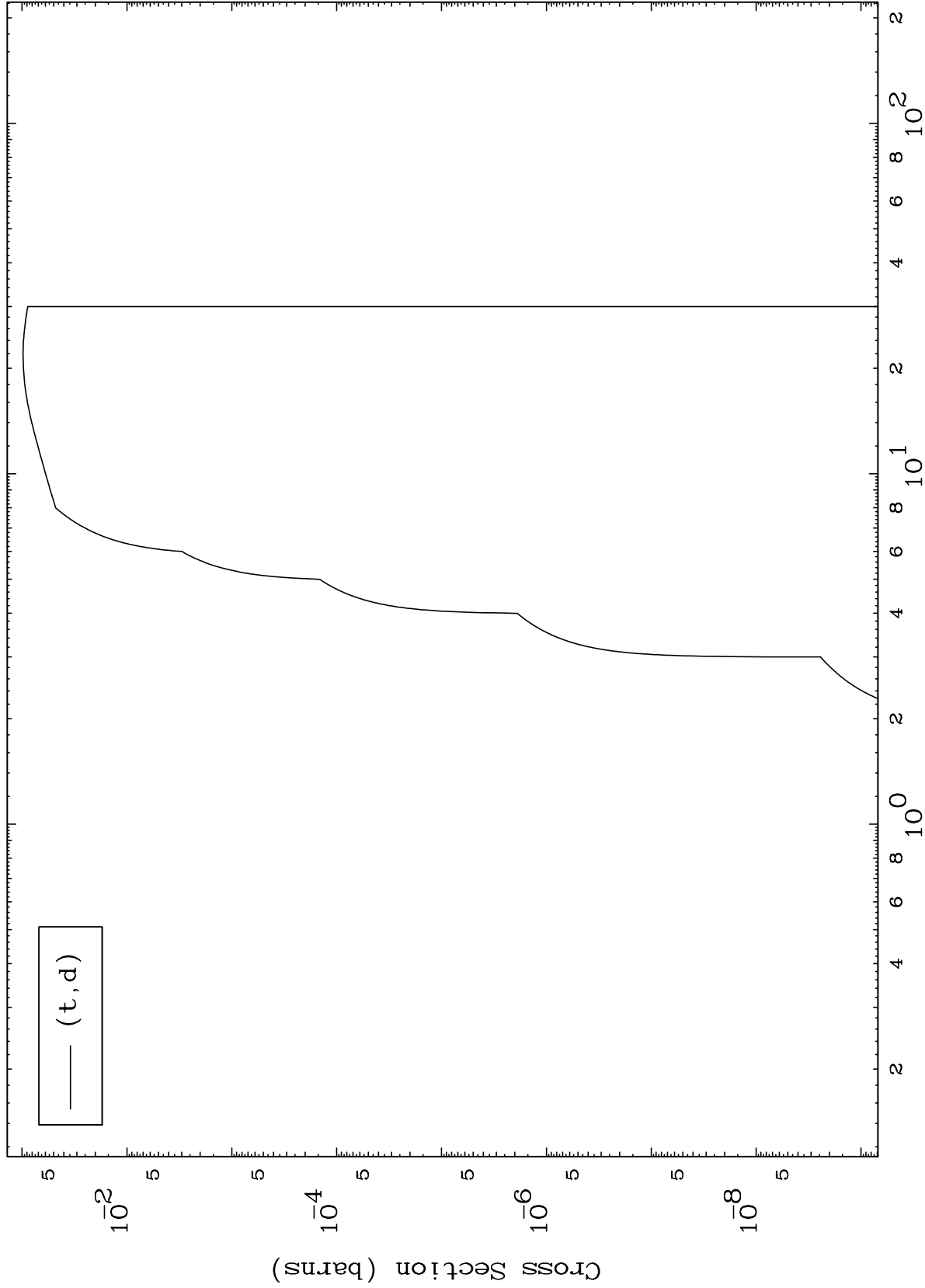
7

MAT 5713

(t,d) Levels

57-La-134

0 Kelvin Cross Sections

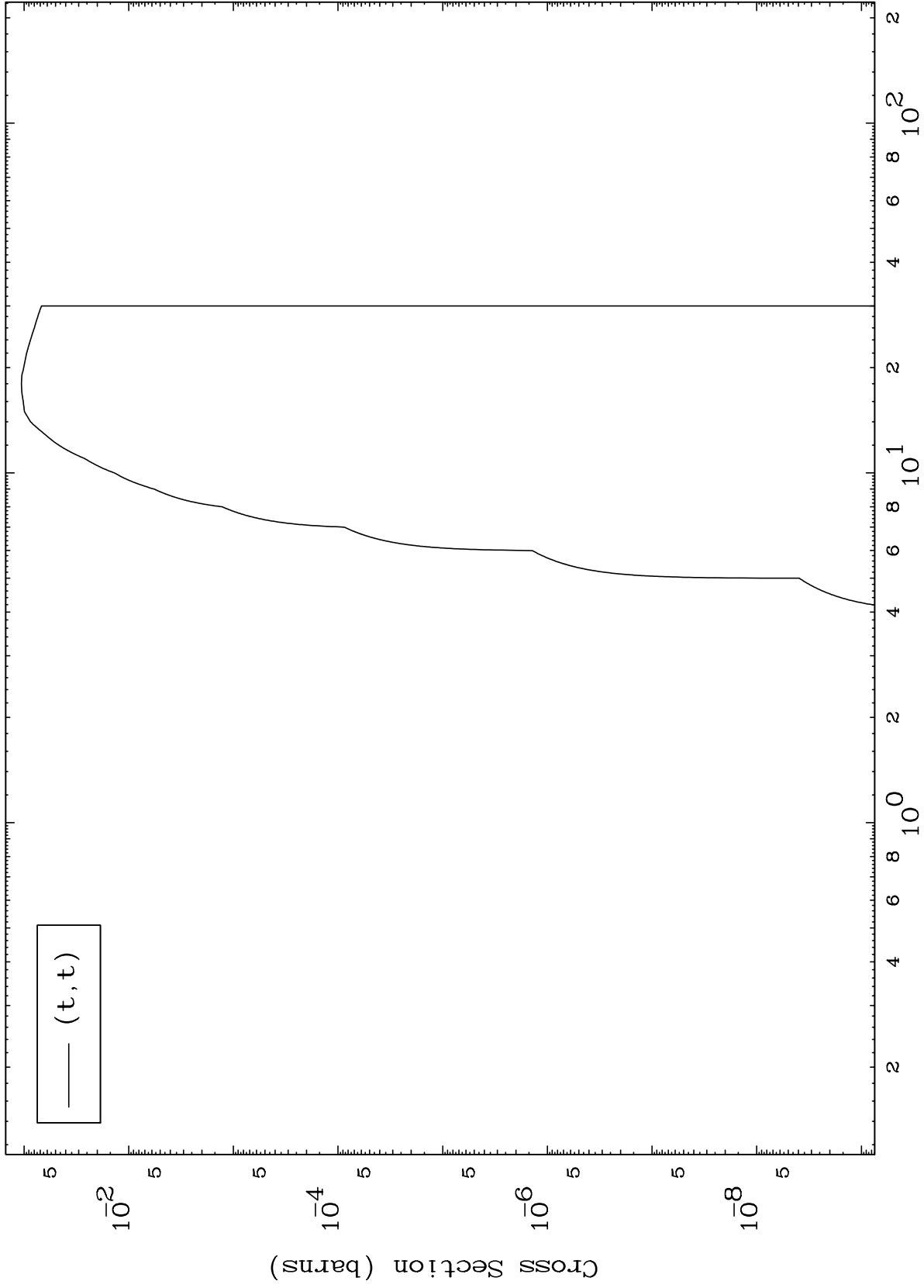


MAT 5713

(t, t) Levels

57-La-134

0 Kelvin Cross Sections

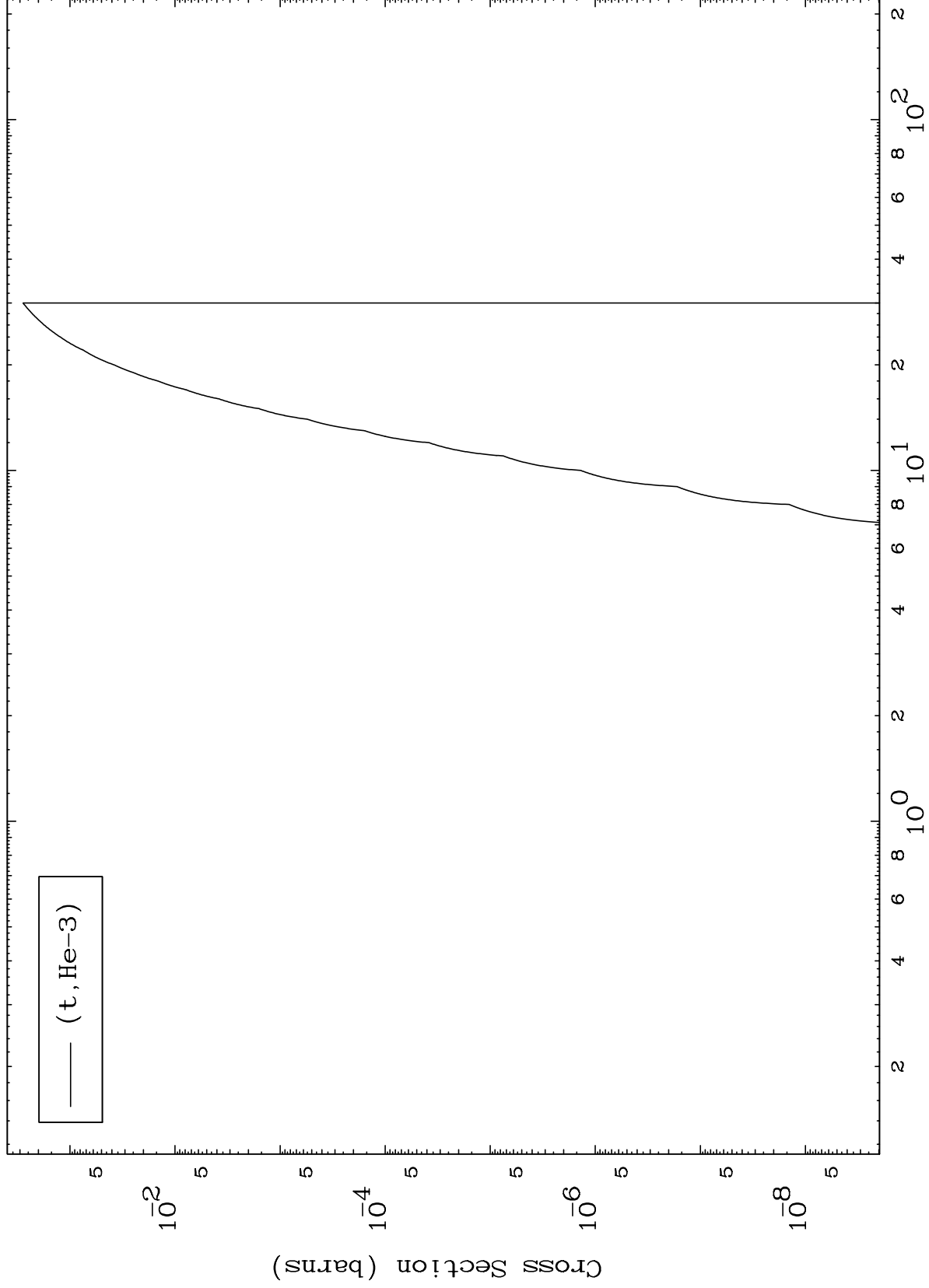


MAT 5713

(t,He3) Levels

57-La-134

0 Kelvin Cross Sections



(t, He-3)

10

Incident Energy (MeV)

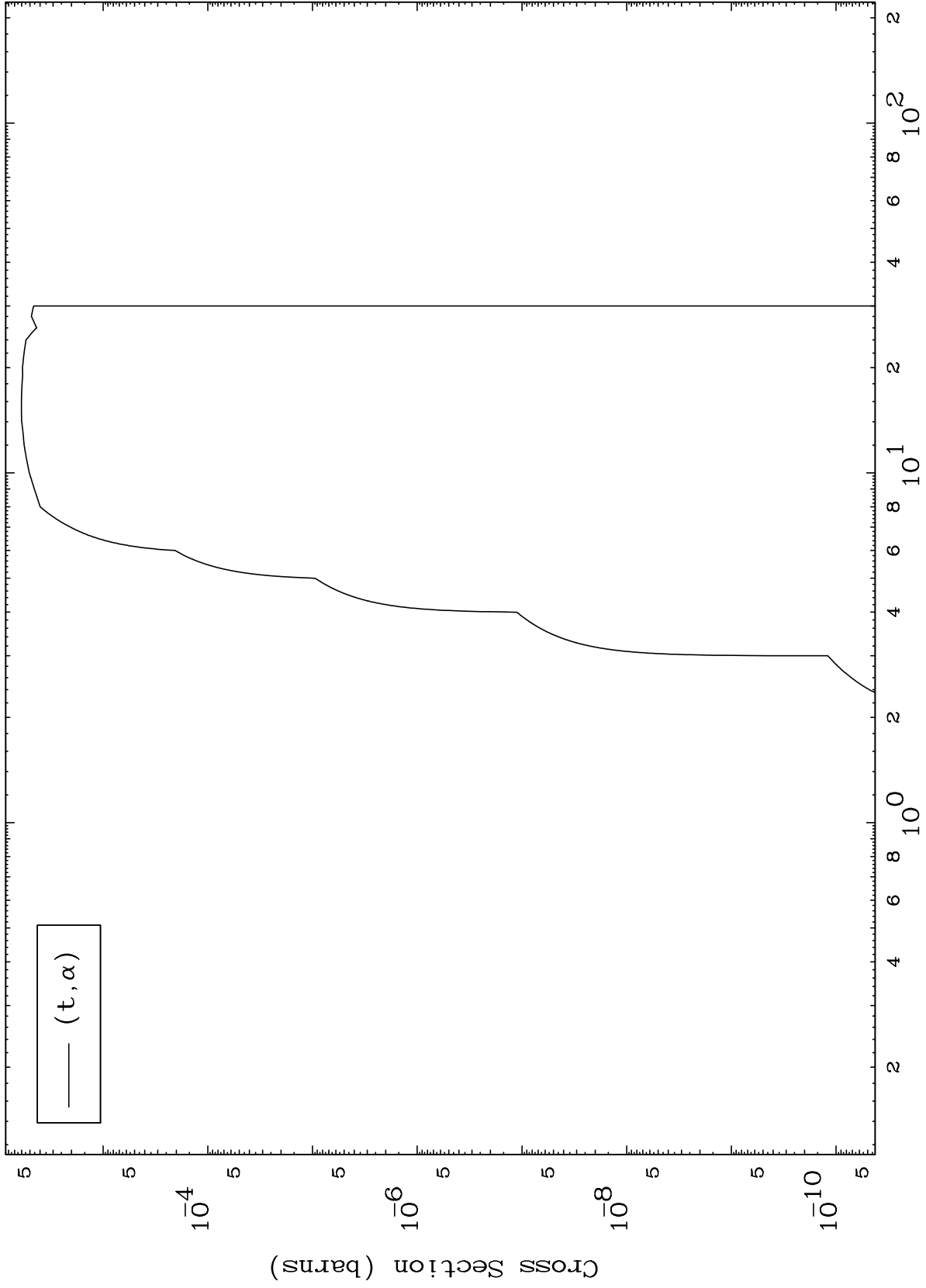
57-La-134

MAT 5713

(t, α) Levels

57-La-134

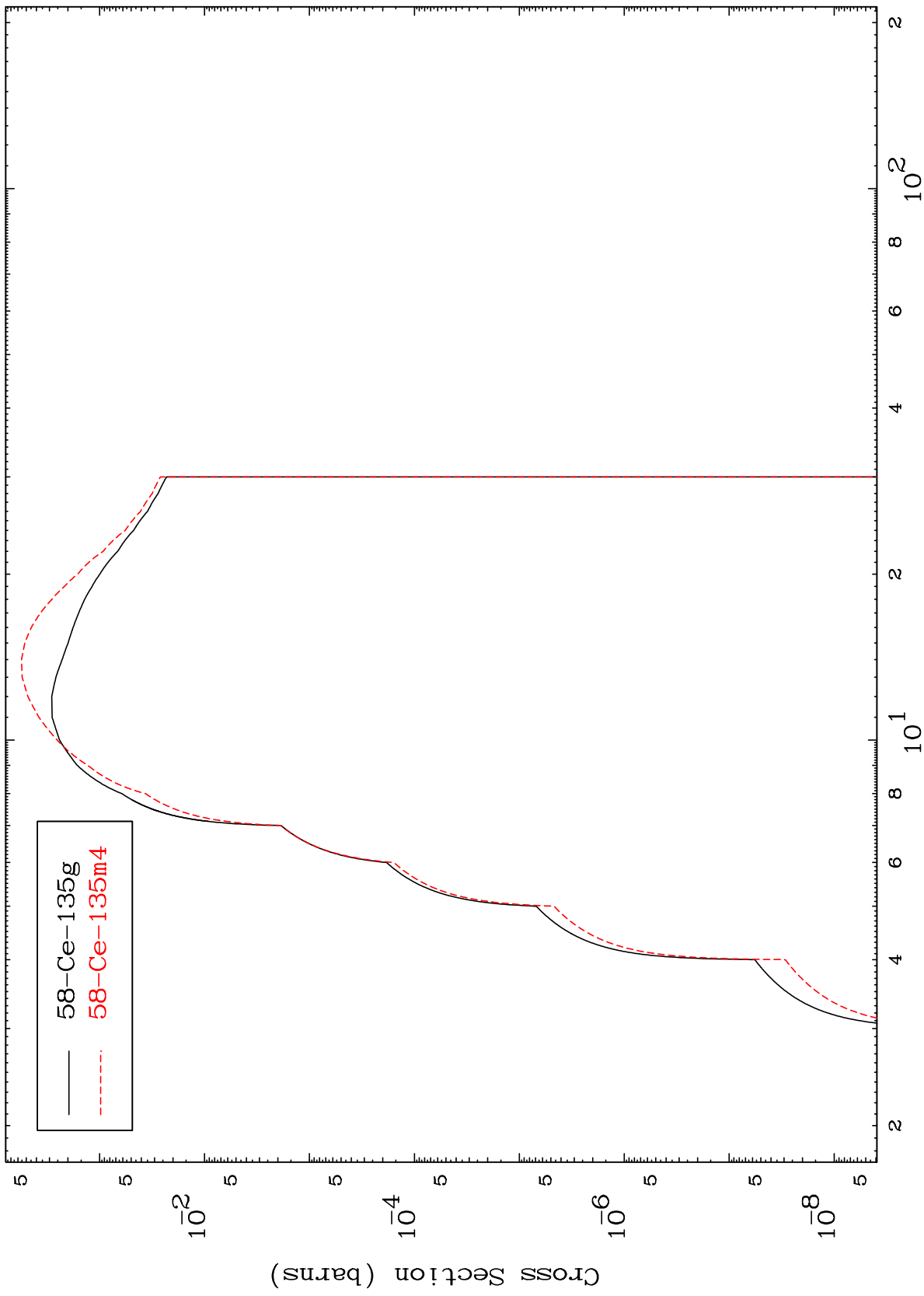
0 Kelvin Cross Sections



MAT 5713

57-La-134

Radionuclide Production Cross Section
(t,2n)



12

Incident Energy (MeV)

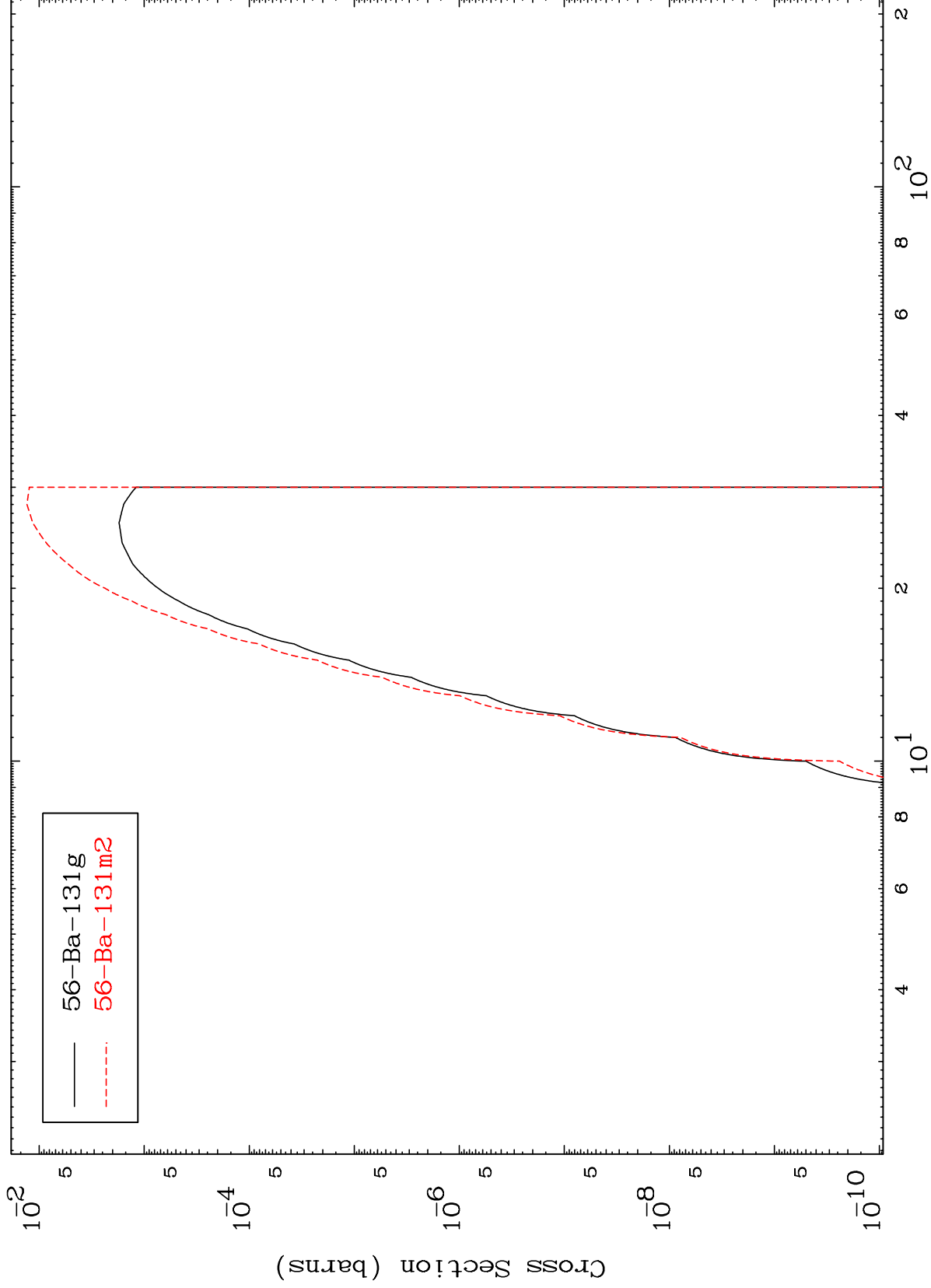
57-La-134

MAT 5713

(t,2n) α

57-La-134

Radionuclide Production Cross Section



13

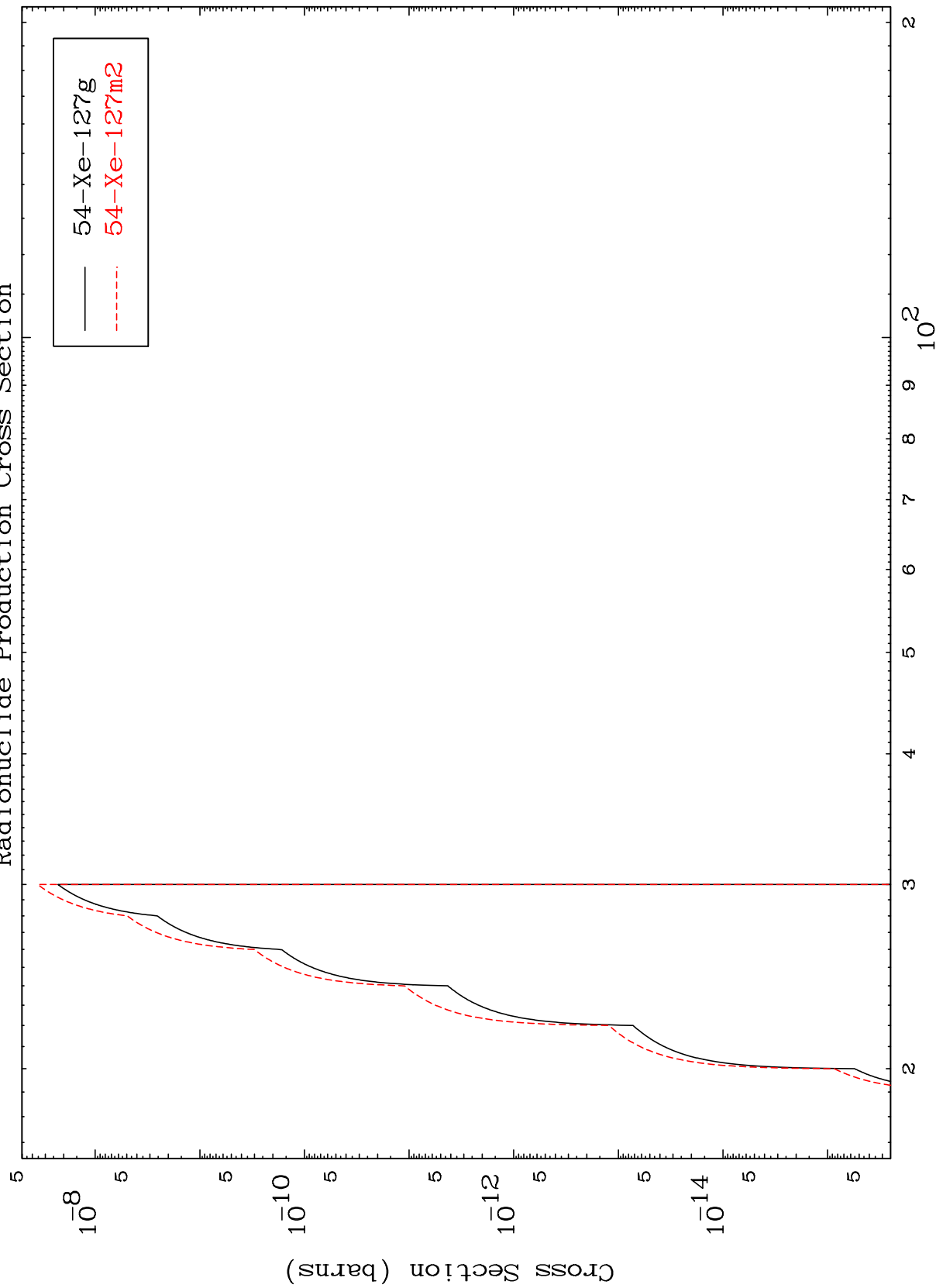
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

(t,2n) 2α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

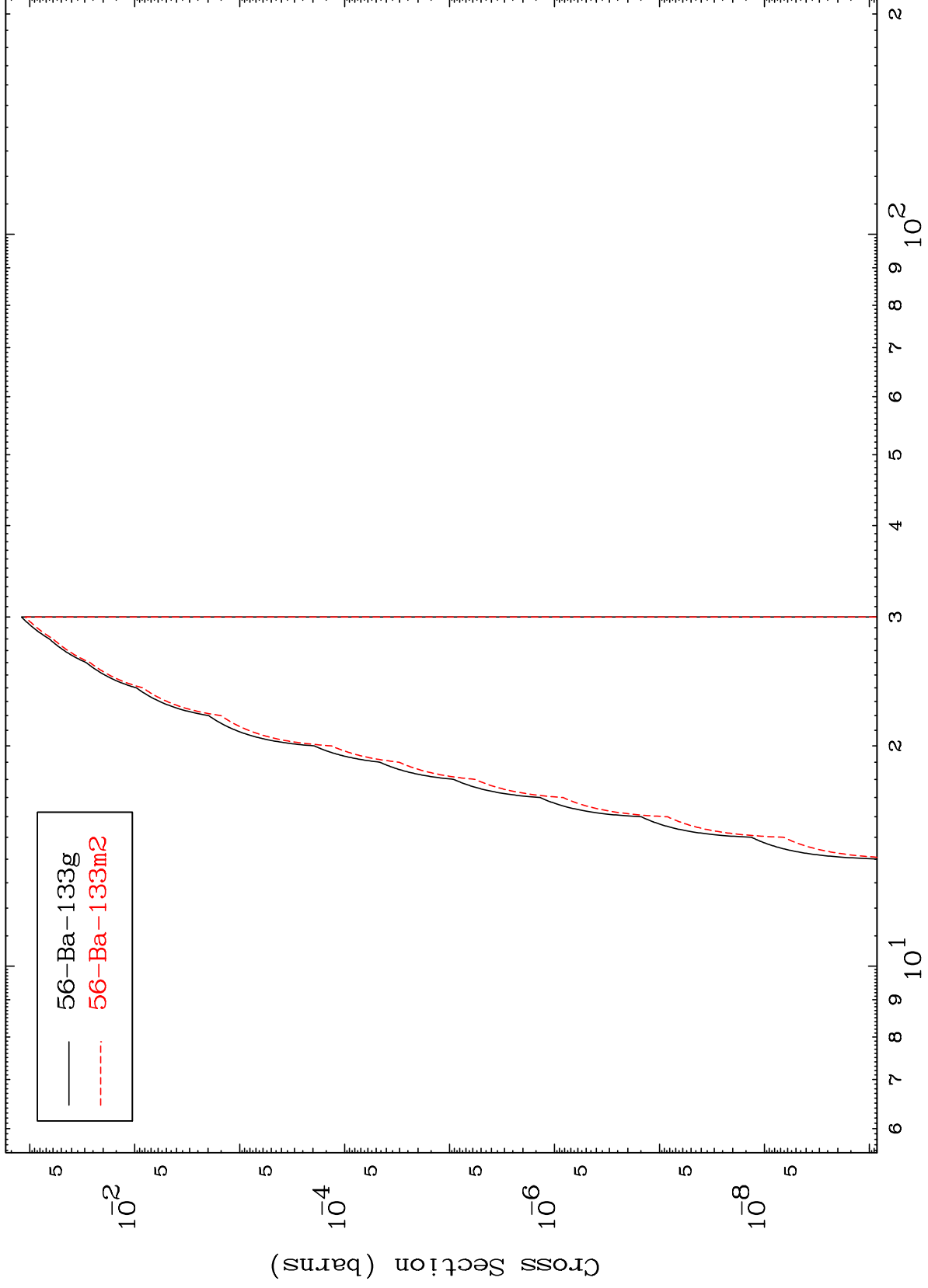
57-La-134

MAT 5713

(t,n') He-3

57-La-134

Radionuclide Production Cross Section



15

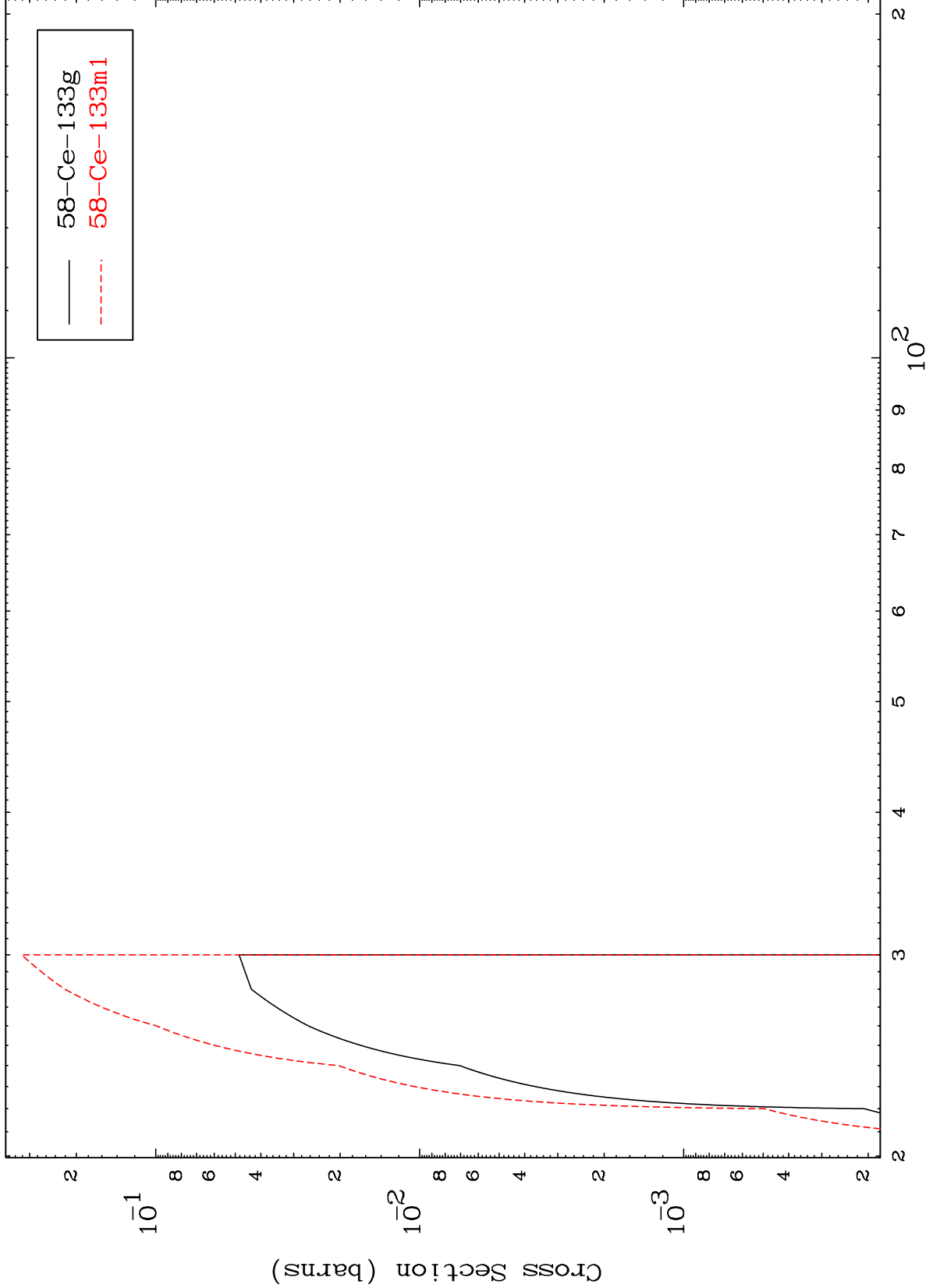
57-La-134

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(t,4n)

57-La-134

Radionuclide Production Cross Section



16

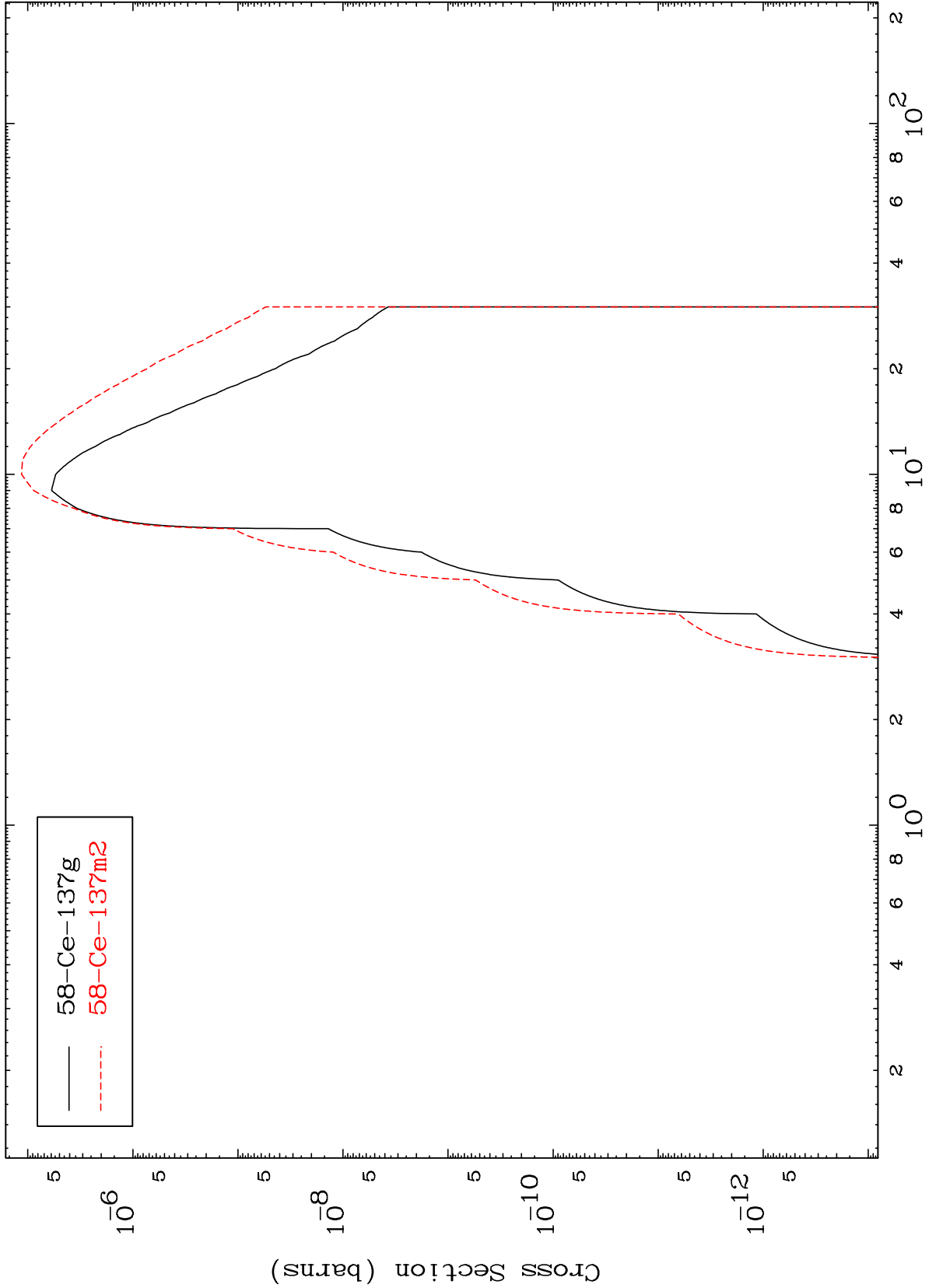
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

(t, γ)
Radionuclide Production Cross Section

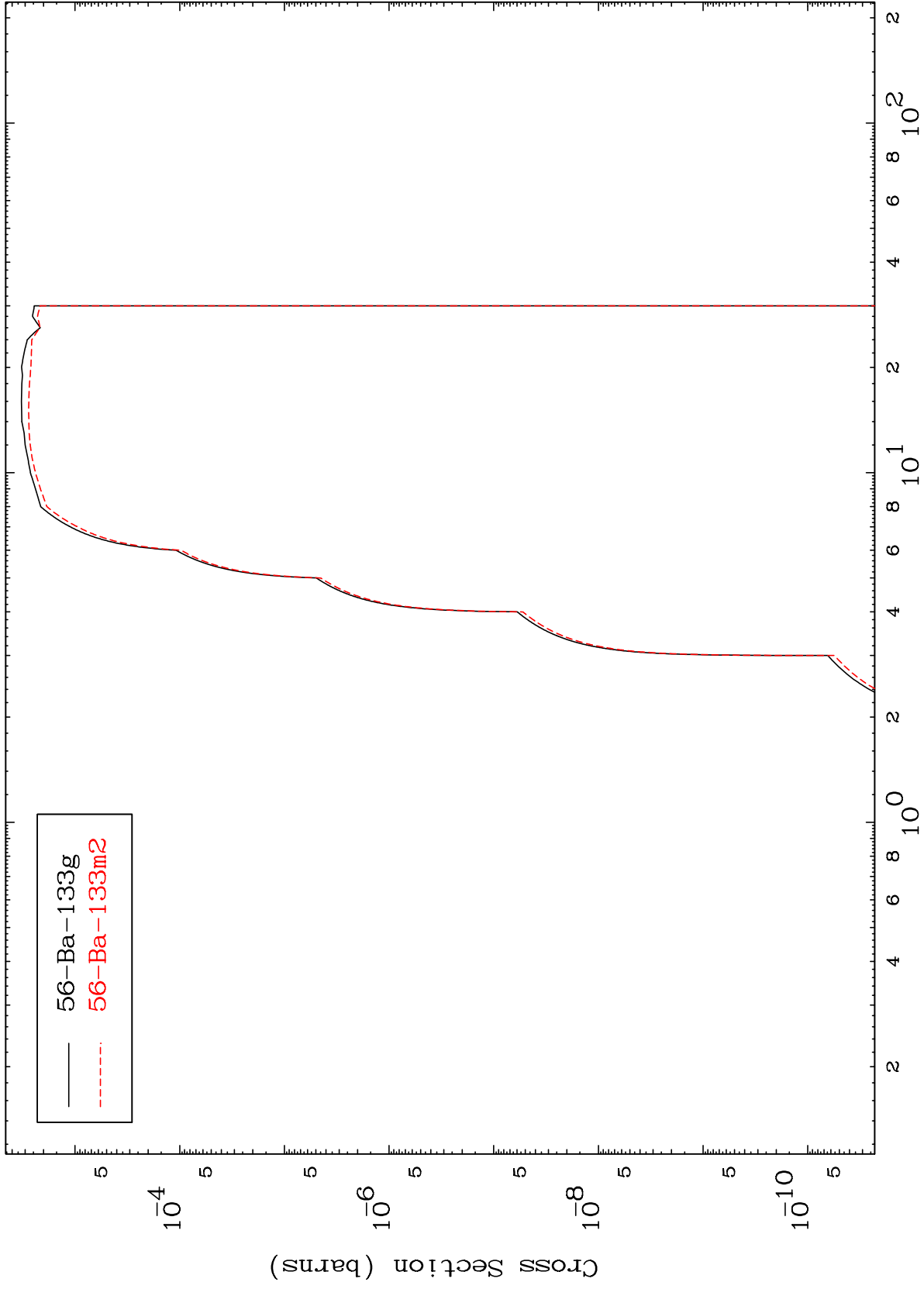


— 58-Ce-137g
- - - 58-Ce-137m2

MAT 5713

57-La-134

(t, α)
Radionuclide Production Cross Section



18

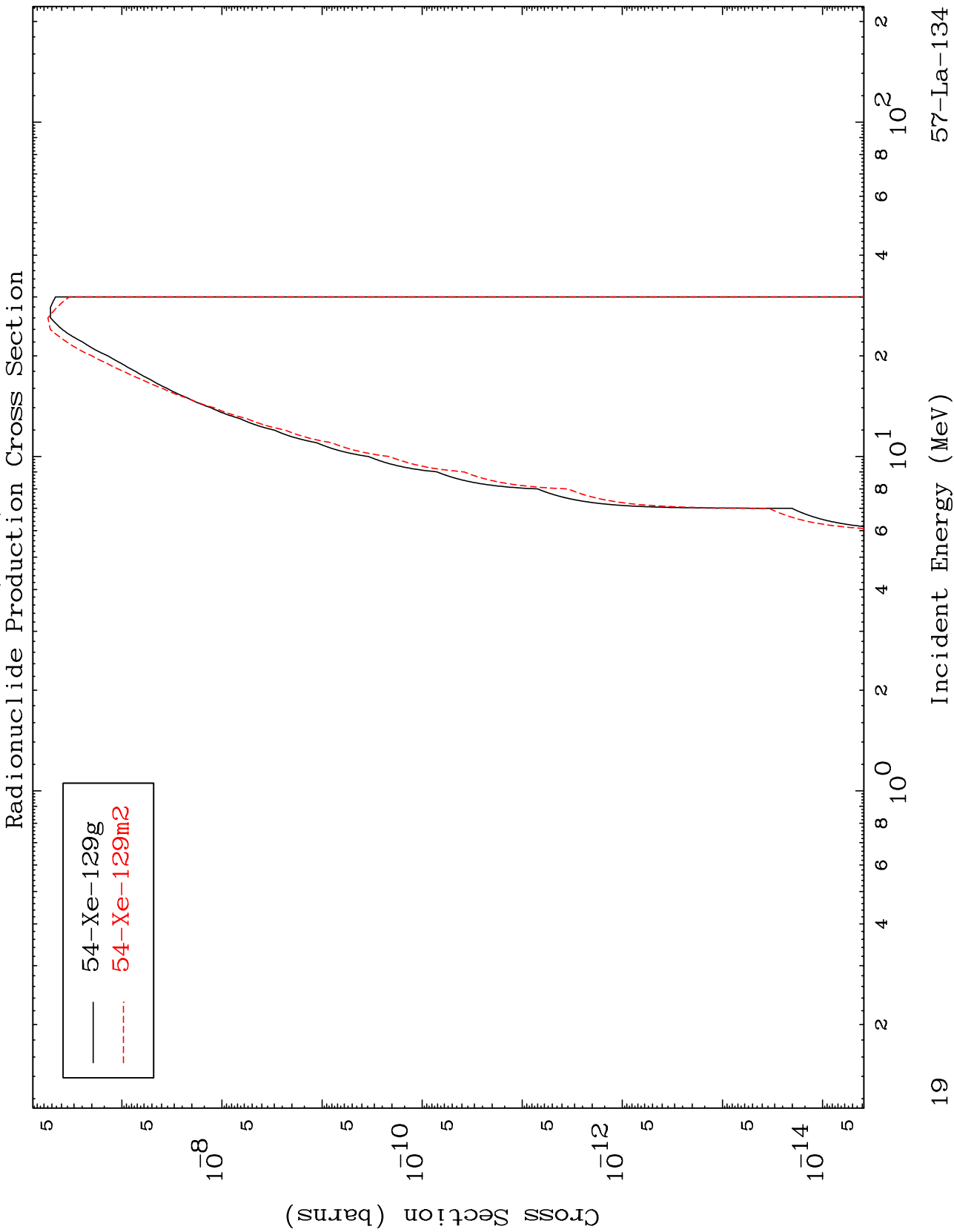
57-La-134

Incident Energy (MeV)

MAT 5713

57-La-134

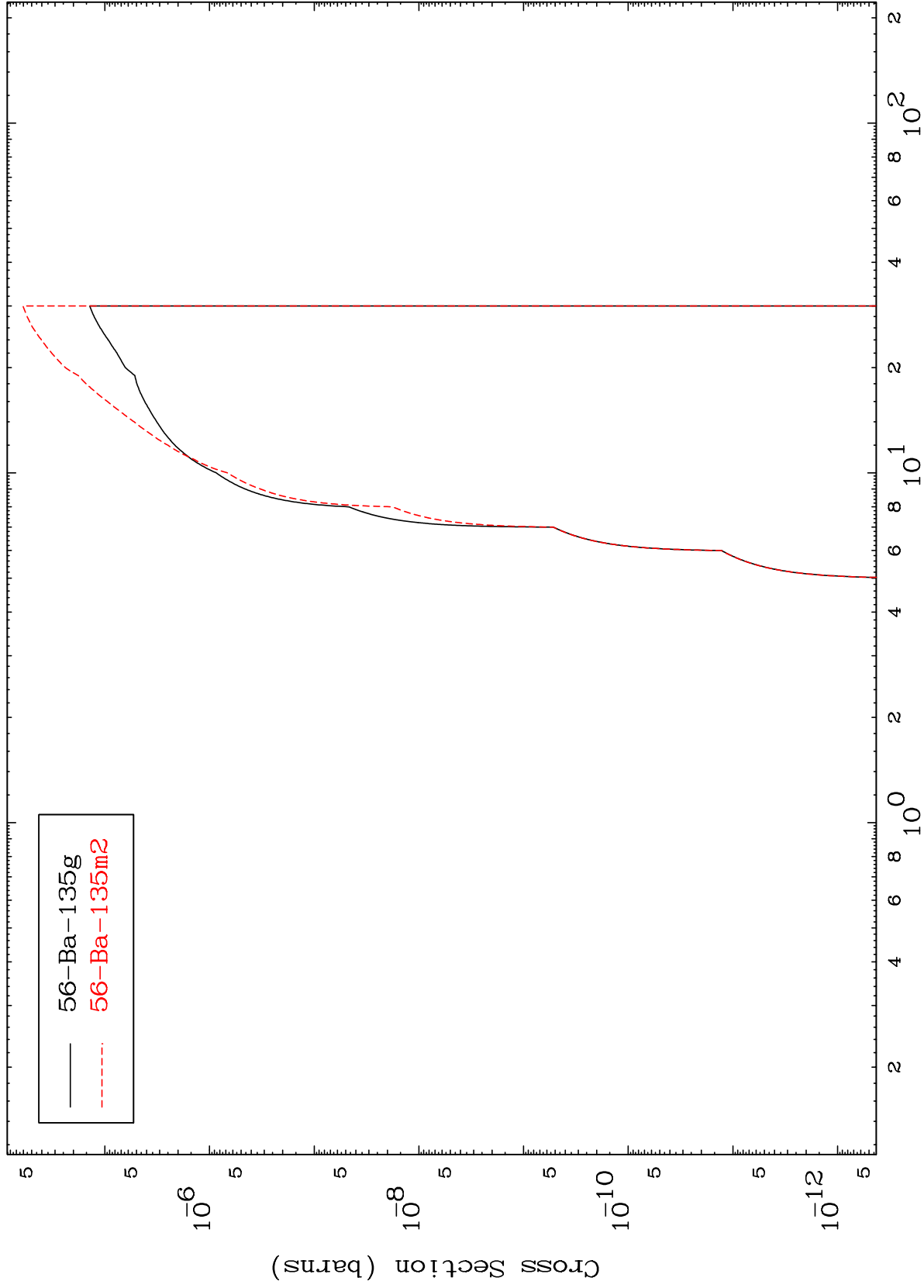
(t,2α)



MAT 5713

57-La-134

Radionuclide Production Cross Section
(t,2p)



57-La-134

Incident Energy (MeV)

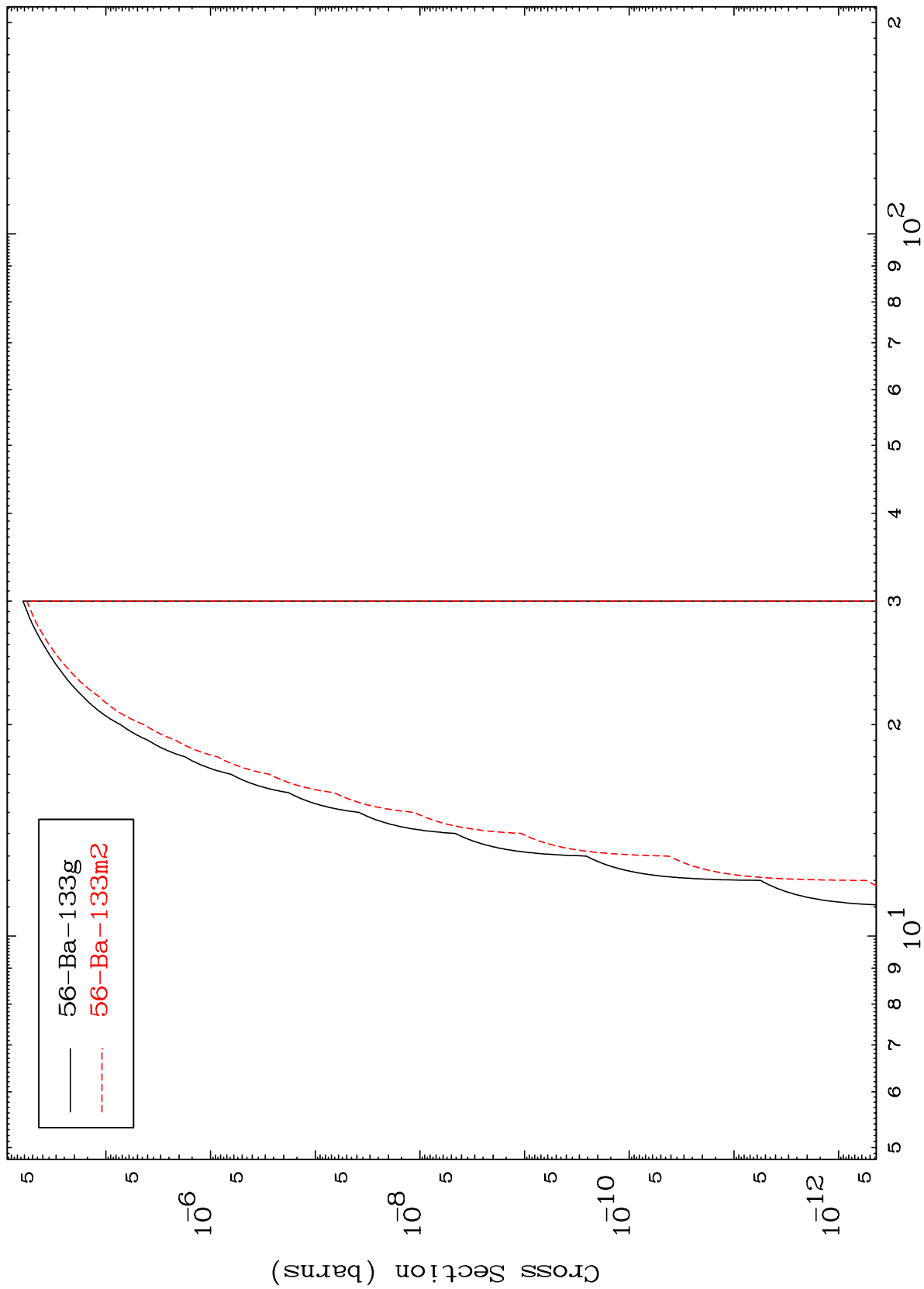
20

MAT 5713

(t,p) t

57-La-134

Radionuclide Production Cross Section



21

Incident Energy (MeV)

57-La-134