

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

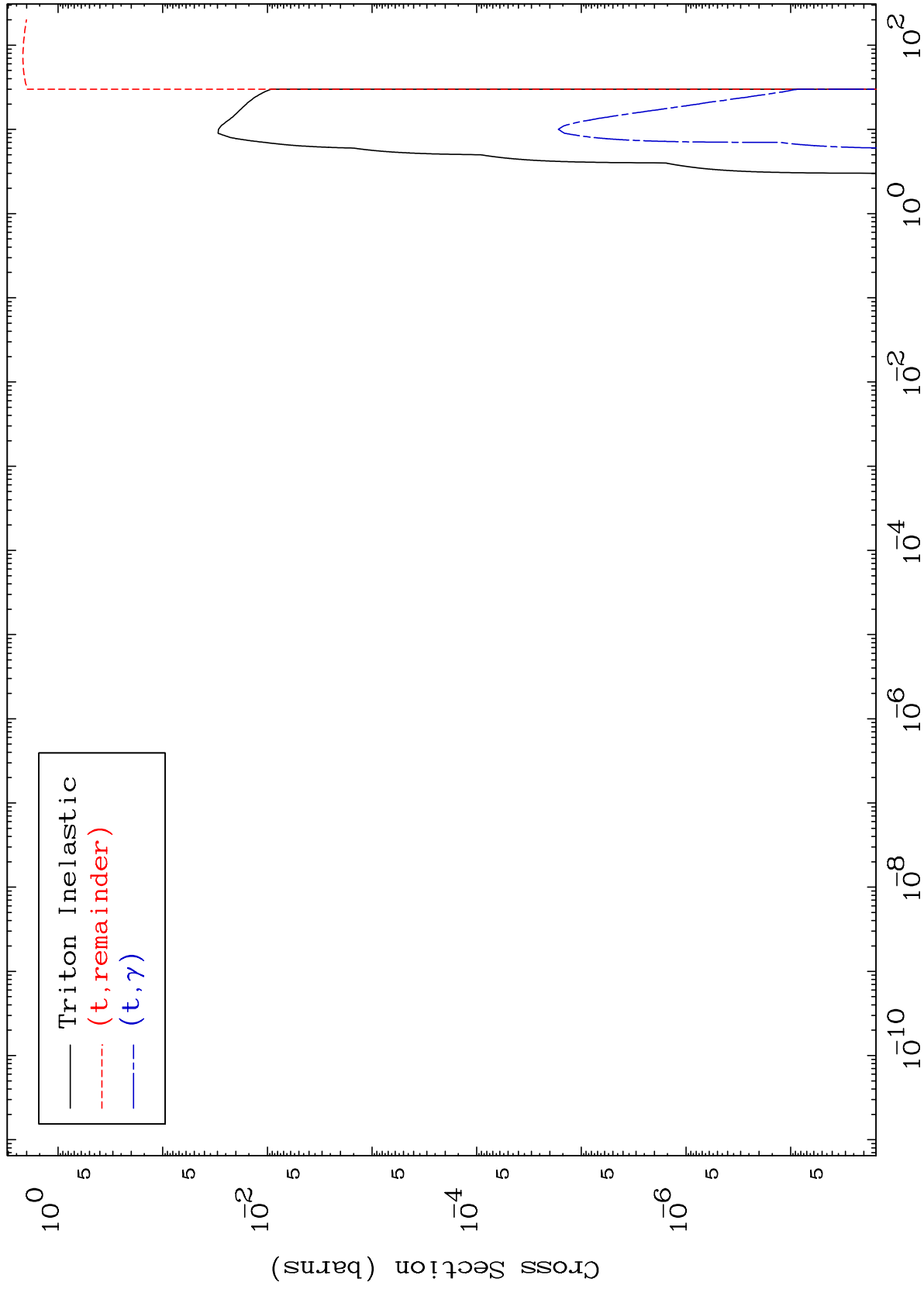
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5713

Triton Major
0 Kelvin Cross Sections

57-La-134



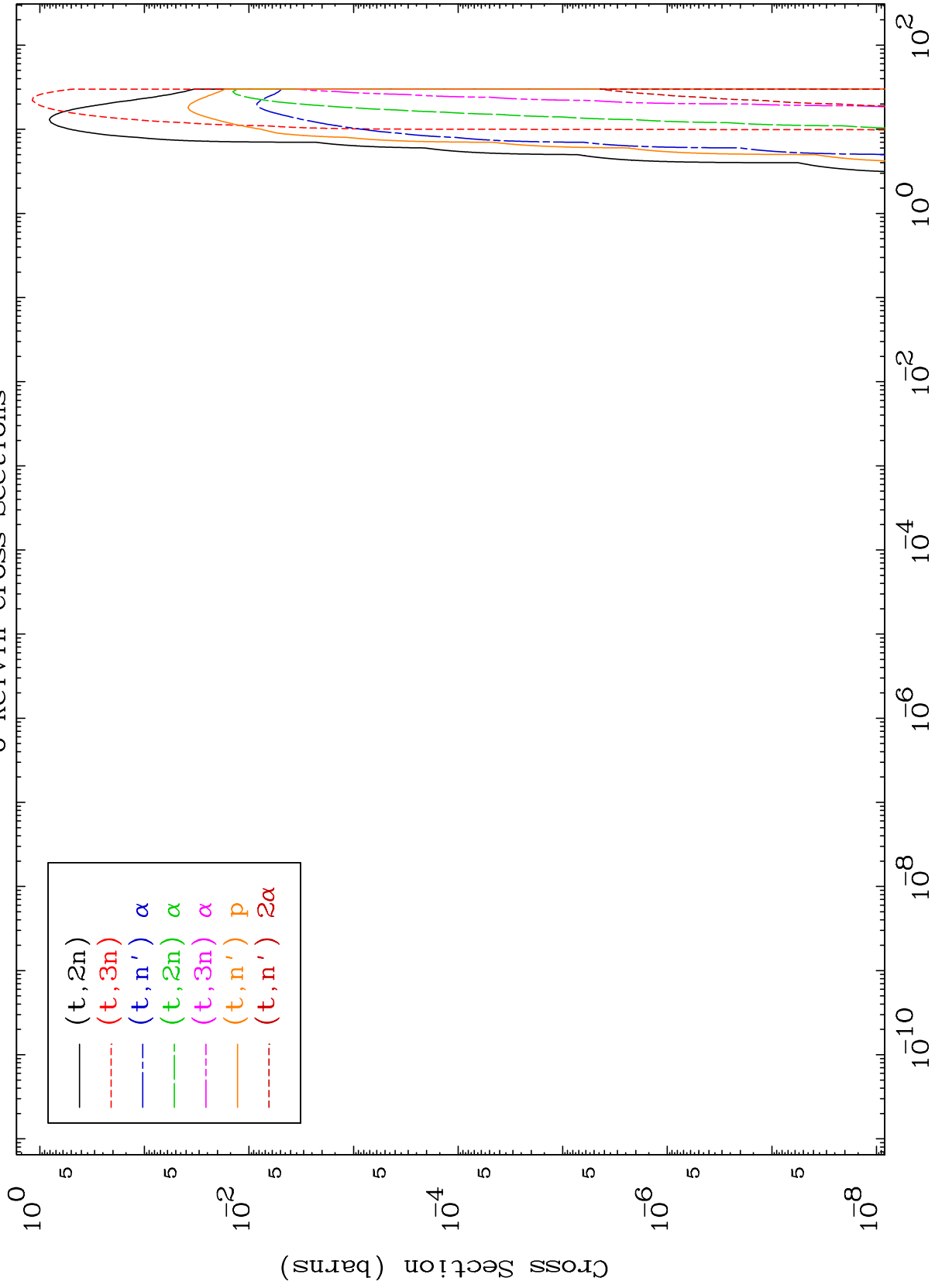
1

57-La-134

MAT 5713

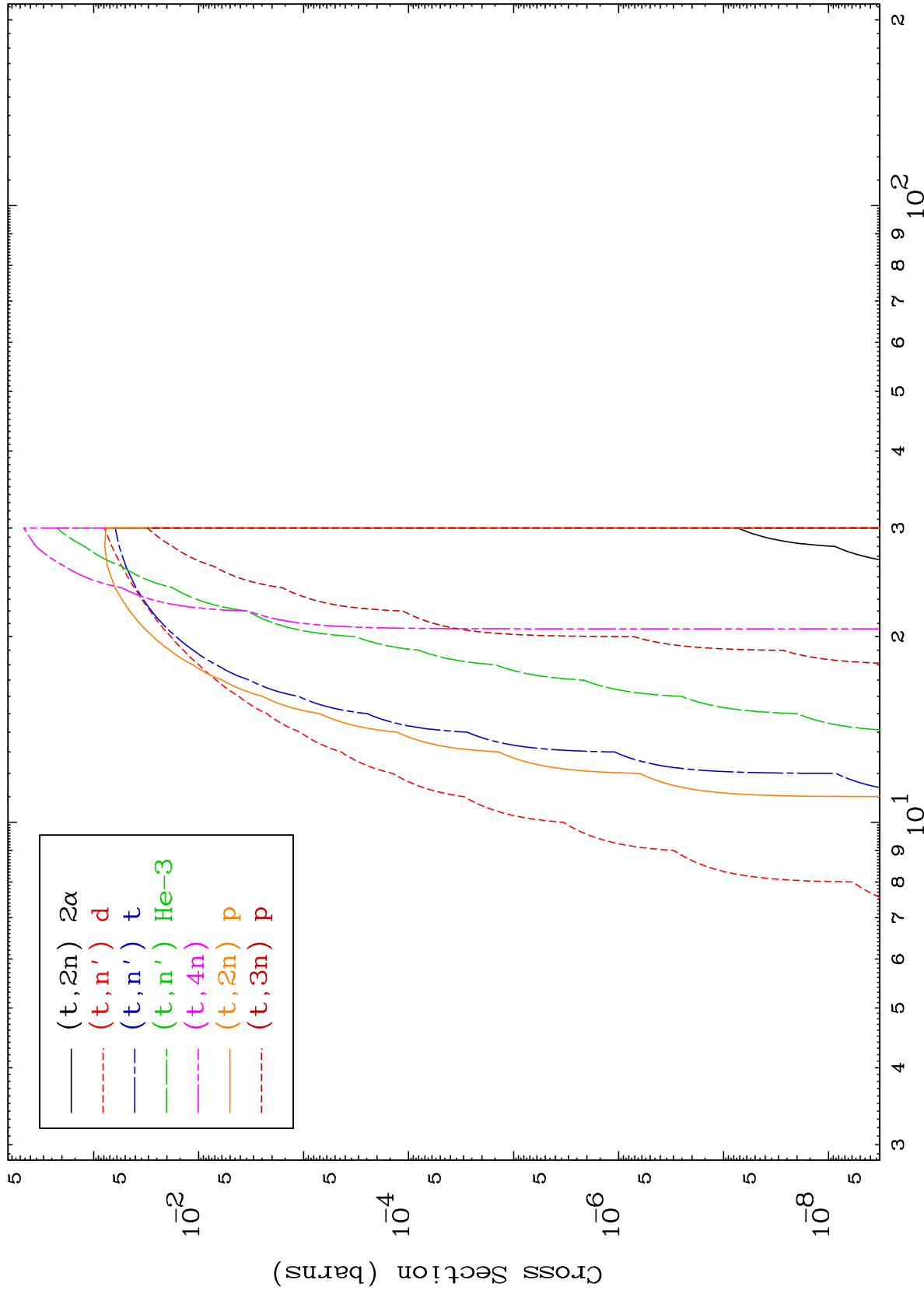
Triton Neutron Production
0 Kelvin Cross Sections

57-La-134



2

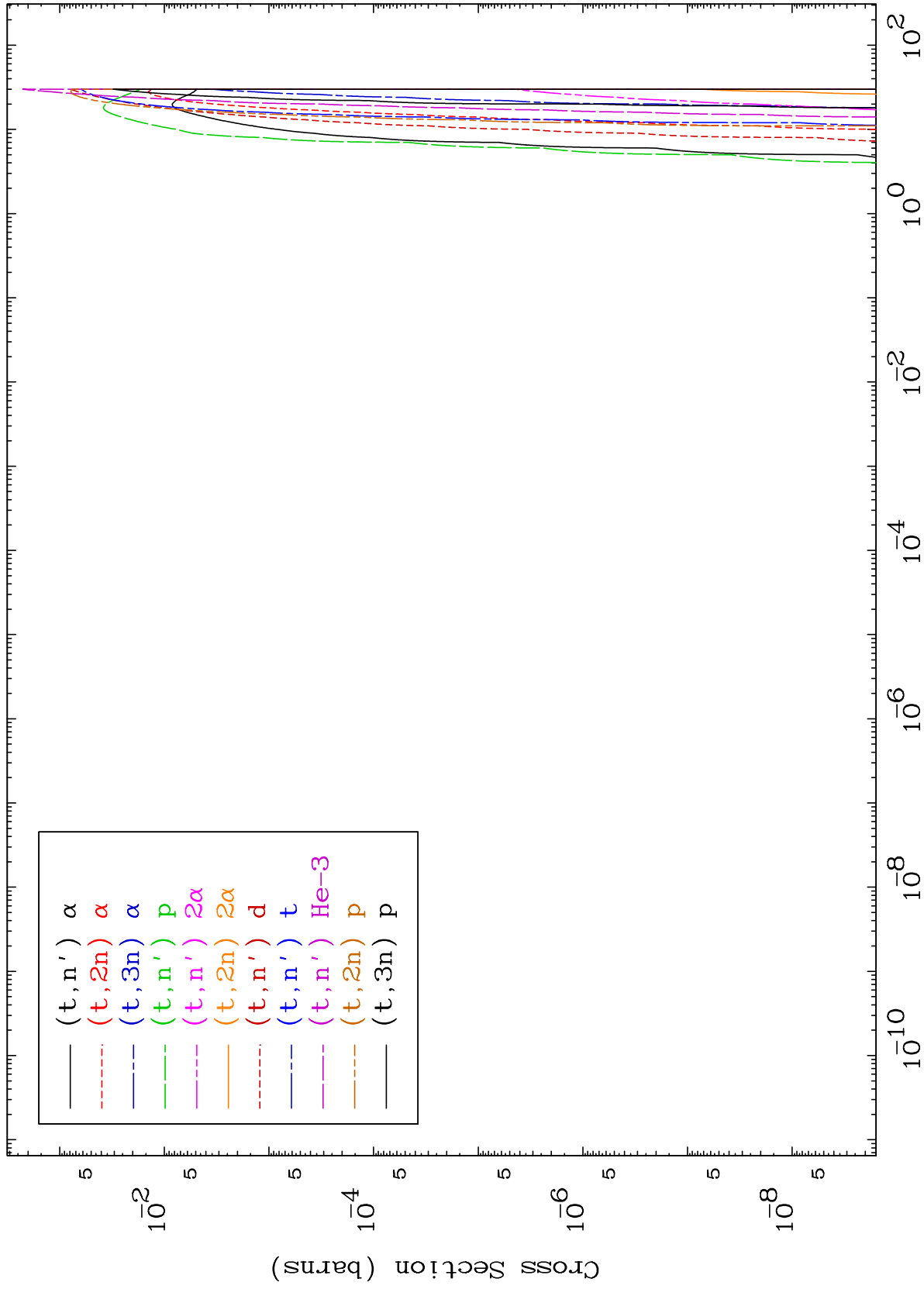
57-La-134



MAT 5713

Triton Charged Particle
0 Kelvin Cross Sections

57-La-134

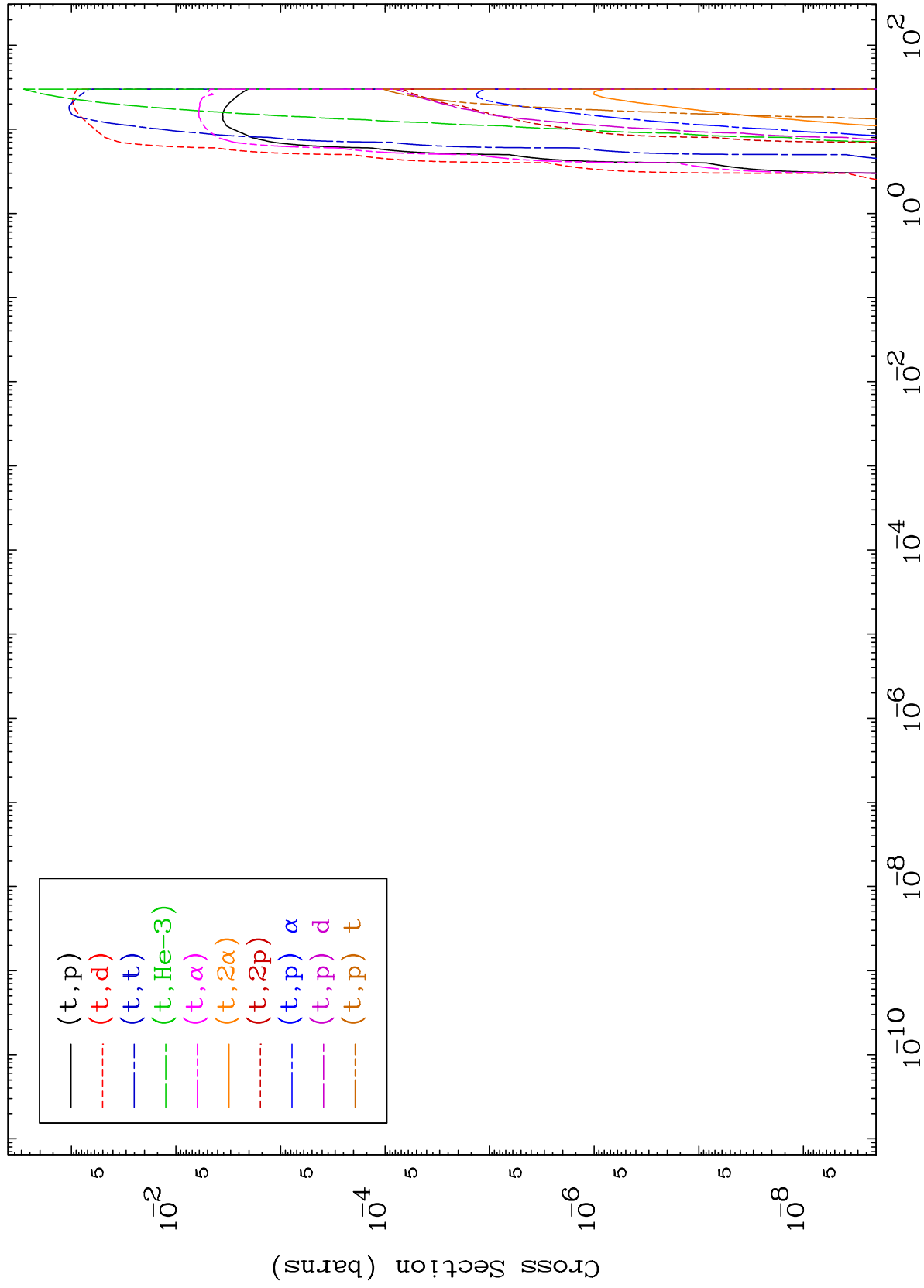


57-La-134

MAT 5713

Triton Charged Particle
0 Kelvin Cross Sections

57-La-134



5

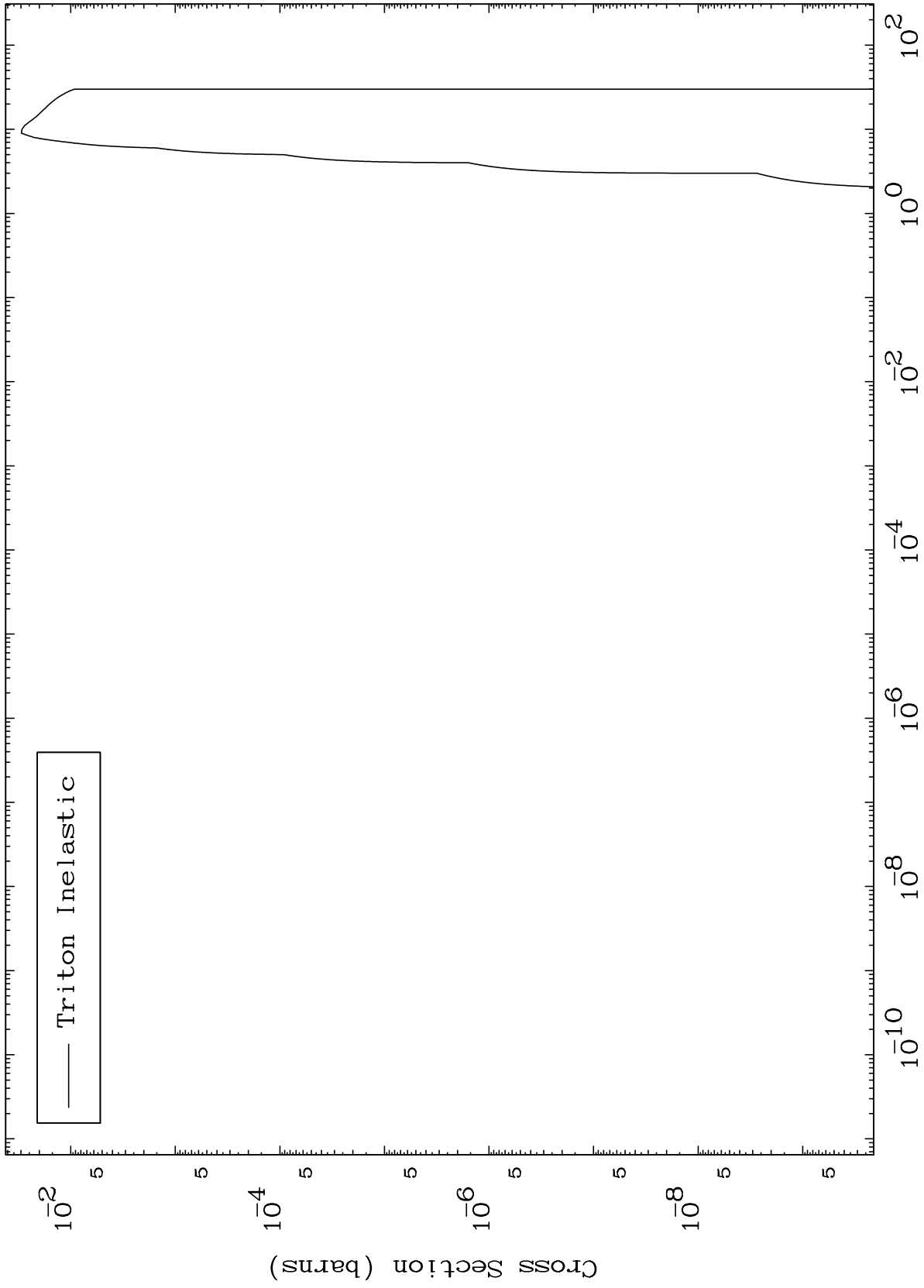
Incident Energy (MeV)

57-La-134

MAT 5713

(t,n') Level
0 Kelvin Cross Sections

57-La-134



6

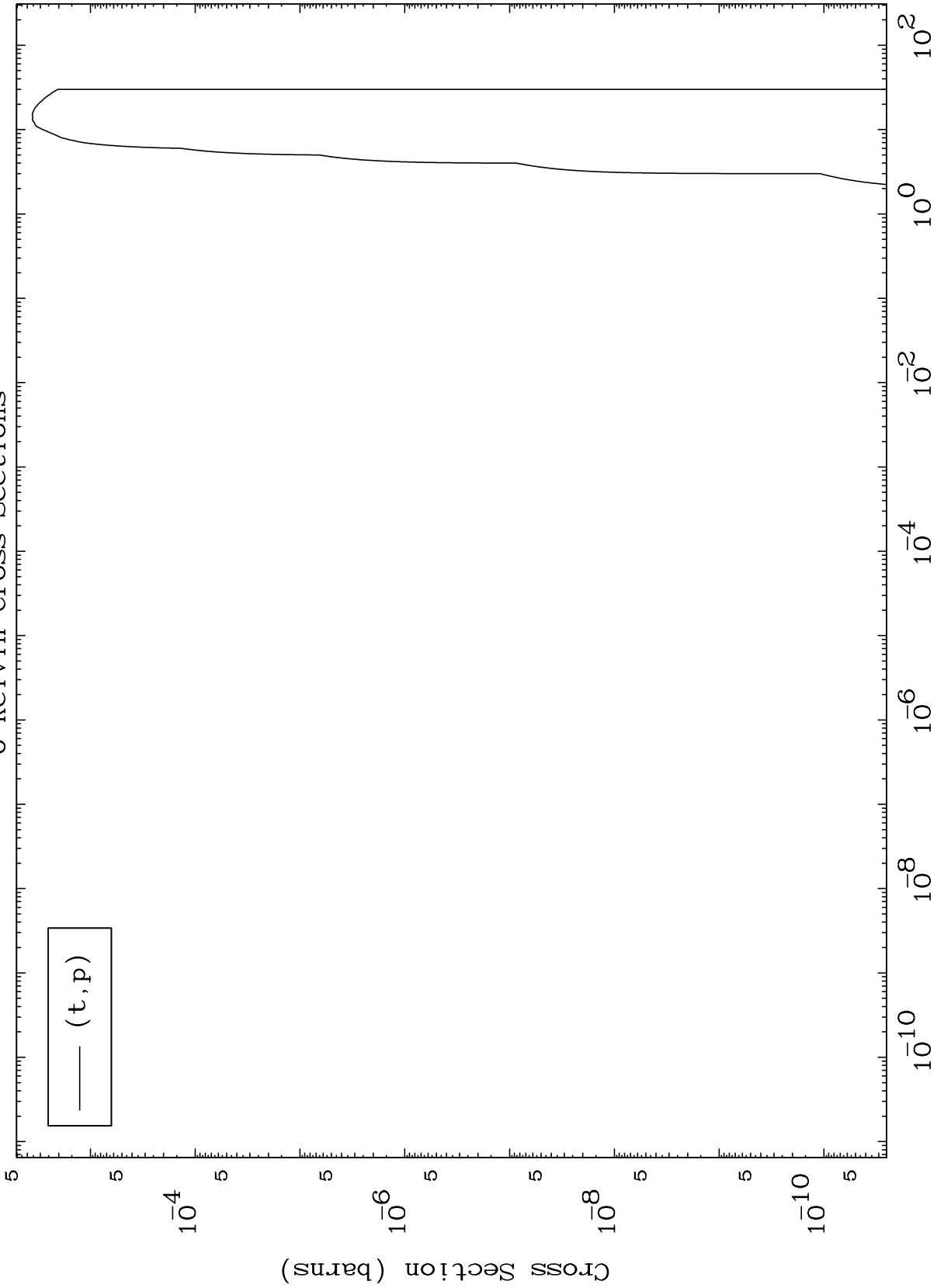
Incident Energy (MeV)

57-La-134

MAT 5713

(t,p) Levels
0 Kelvin Cross Sections

57-La-134

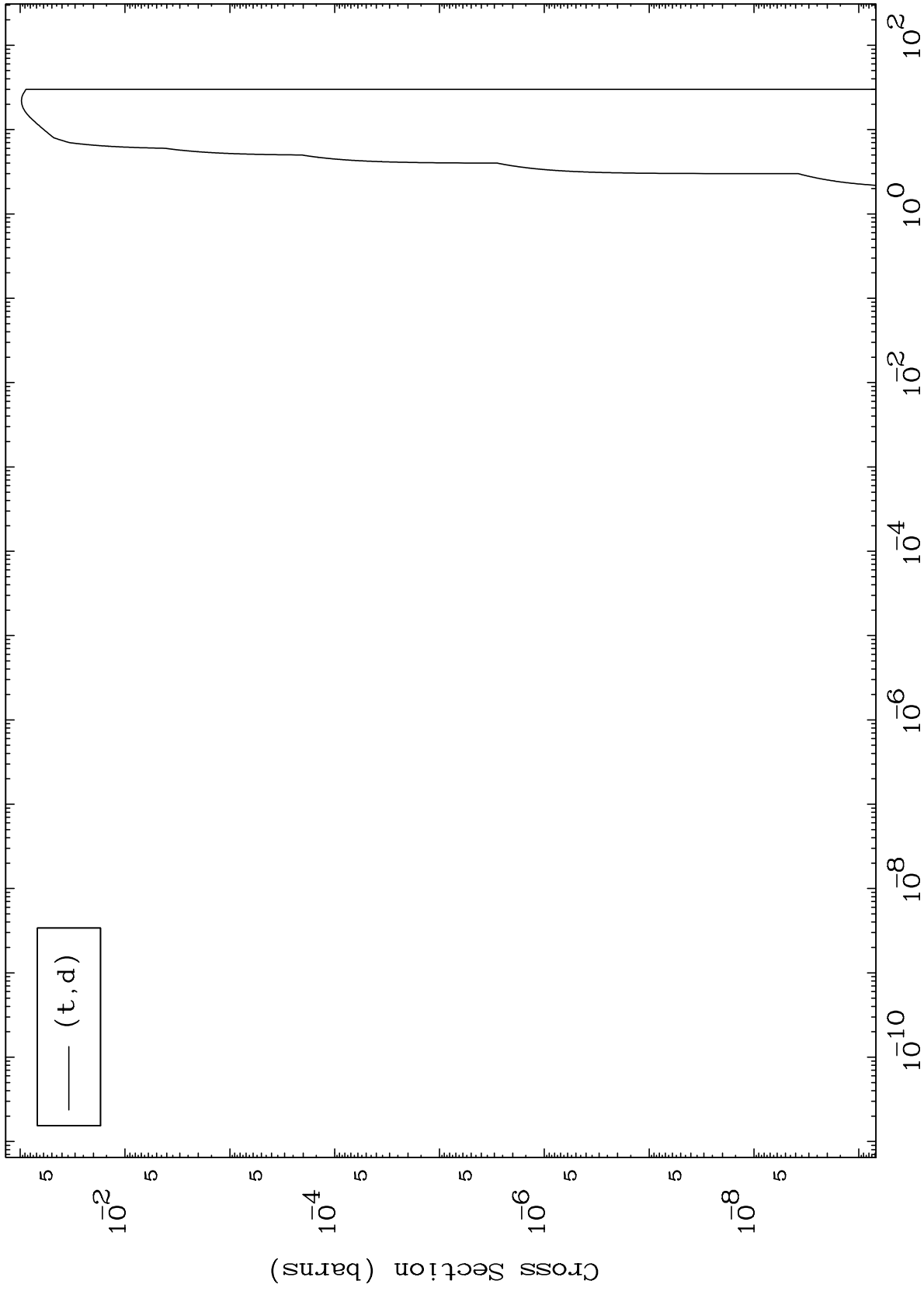


57-La-134

MAT 5713

(t,d) Levels
0 Kelvin Cross Sections

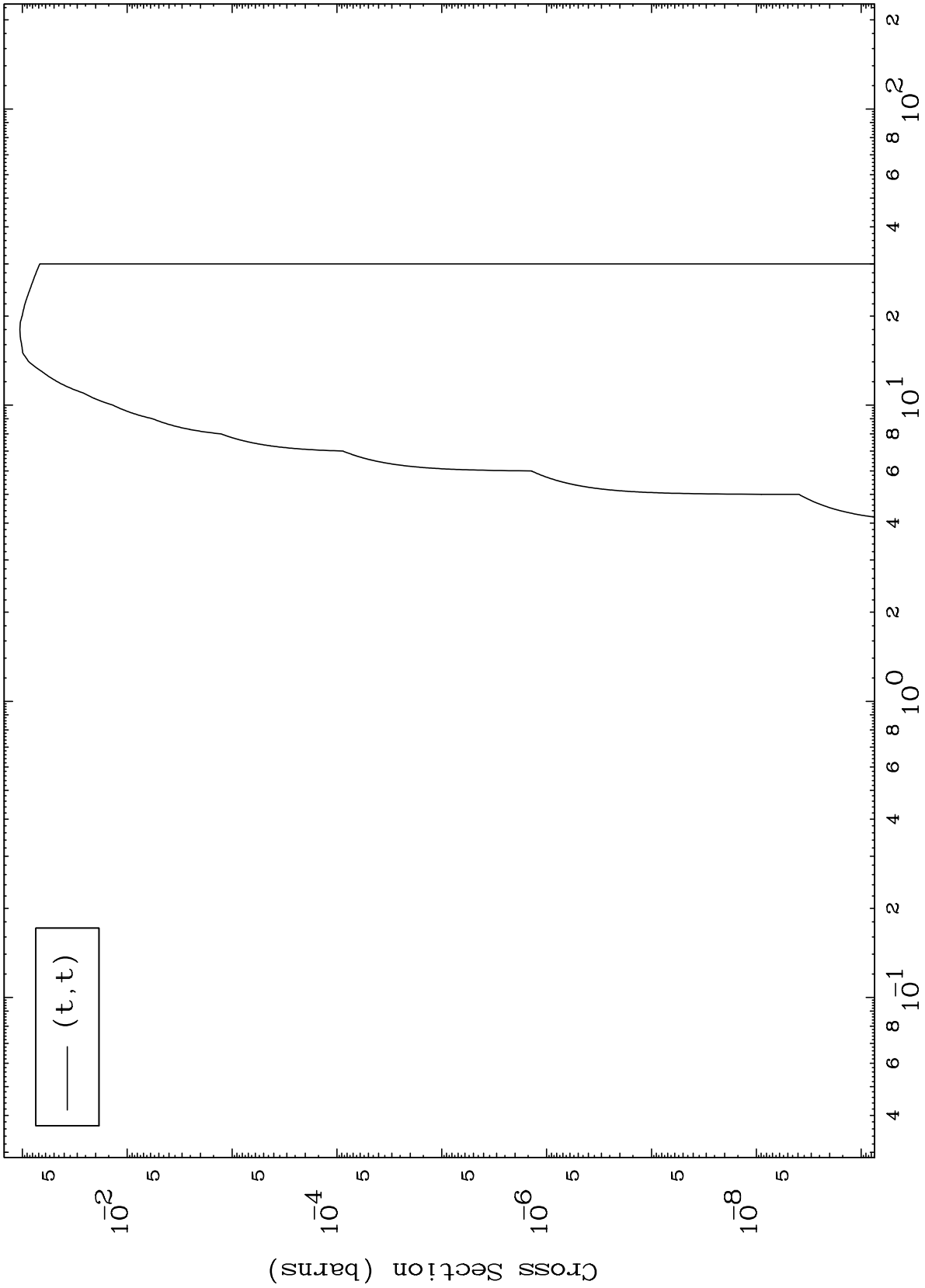
57-La-134



MAT 5713

(t,t) Levels
0 Kelvin Cross Sections

57-La-134

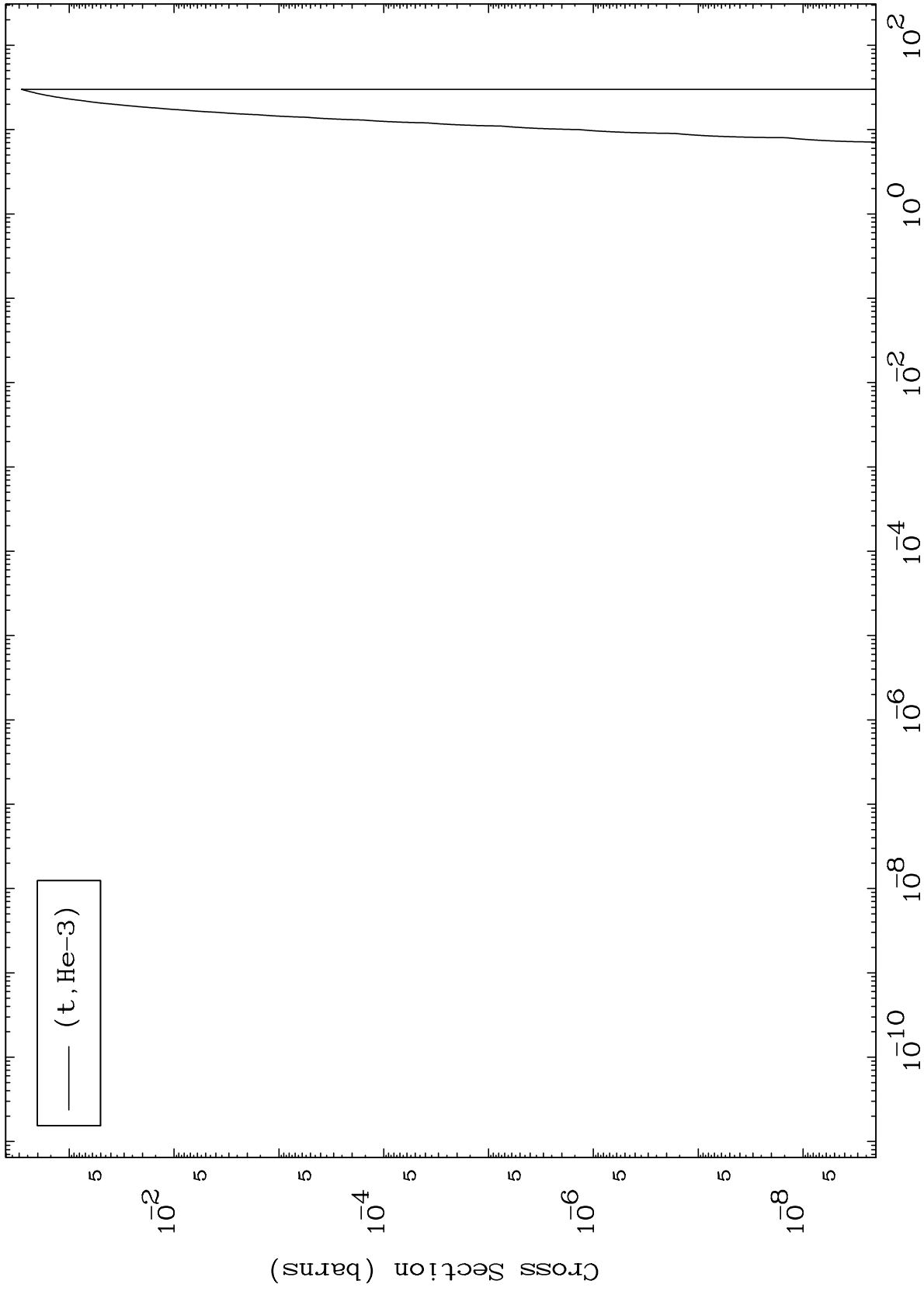


57-La-134

MAT 5713

(t,He3) Levels
0 Kelvin Cross Sections

57-La-134



10

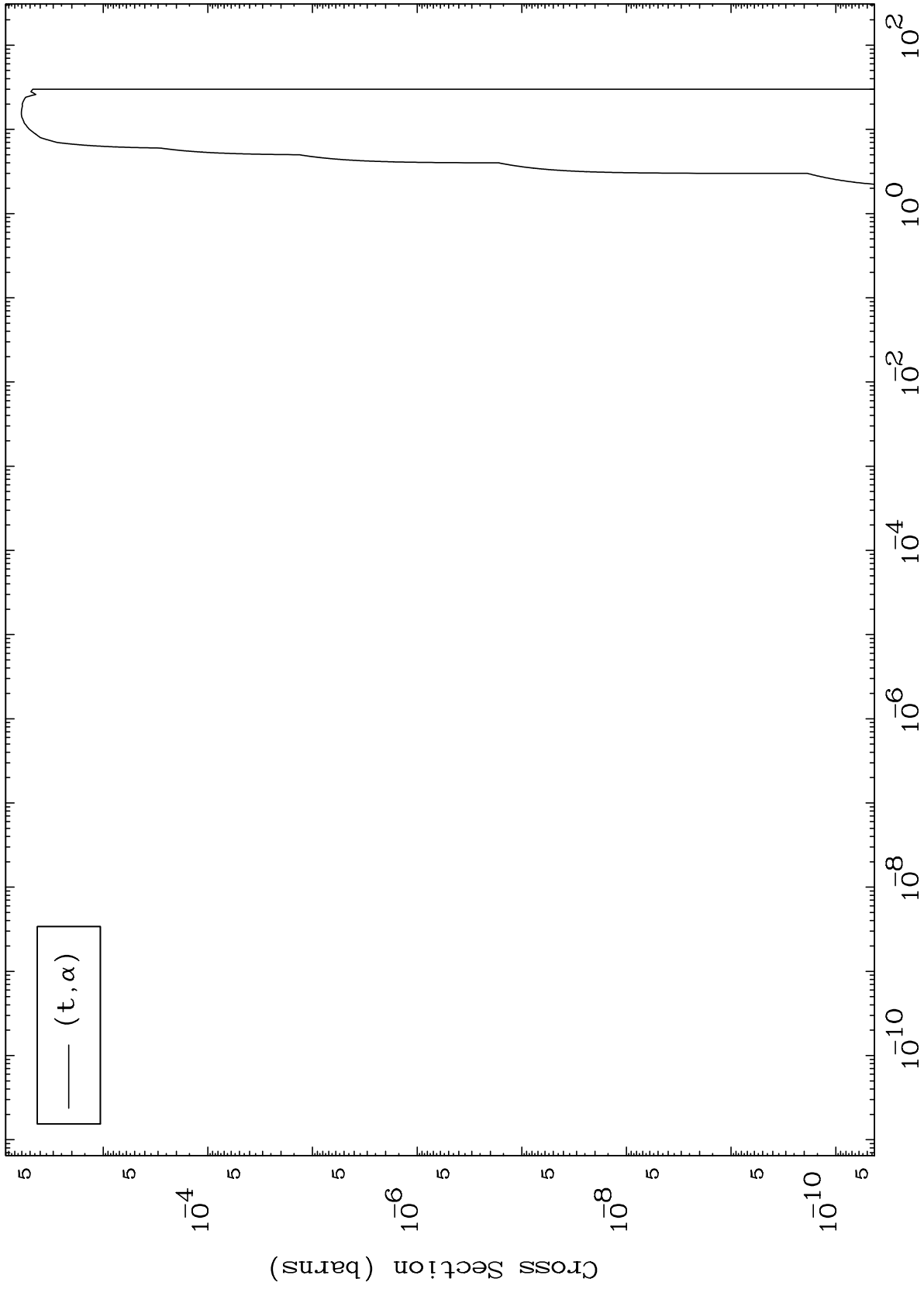
Incident Energy (MeV)

57-La-134

MAT 5713

(t,α) Levels
0 Kelvin Cross Sections

57-La-134



11

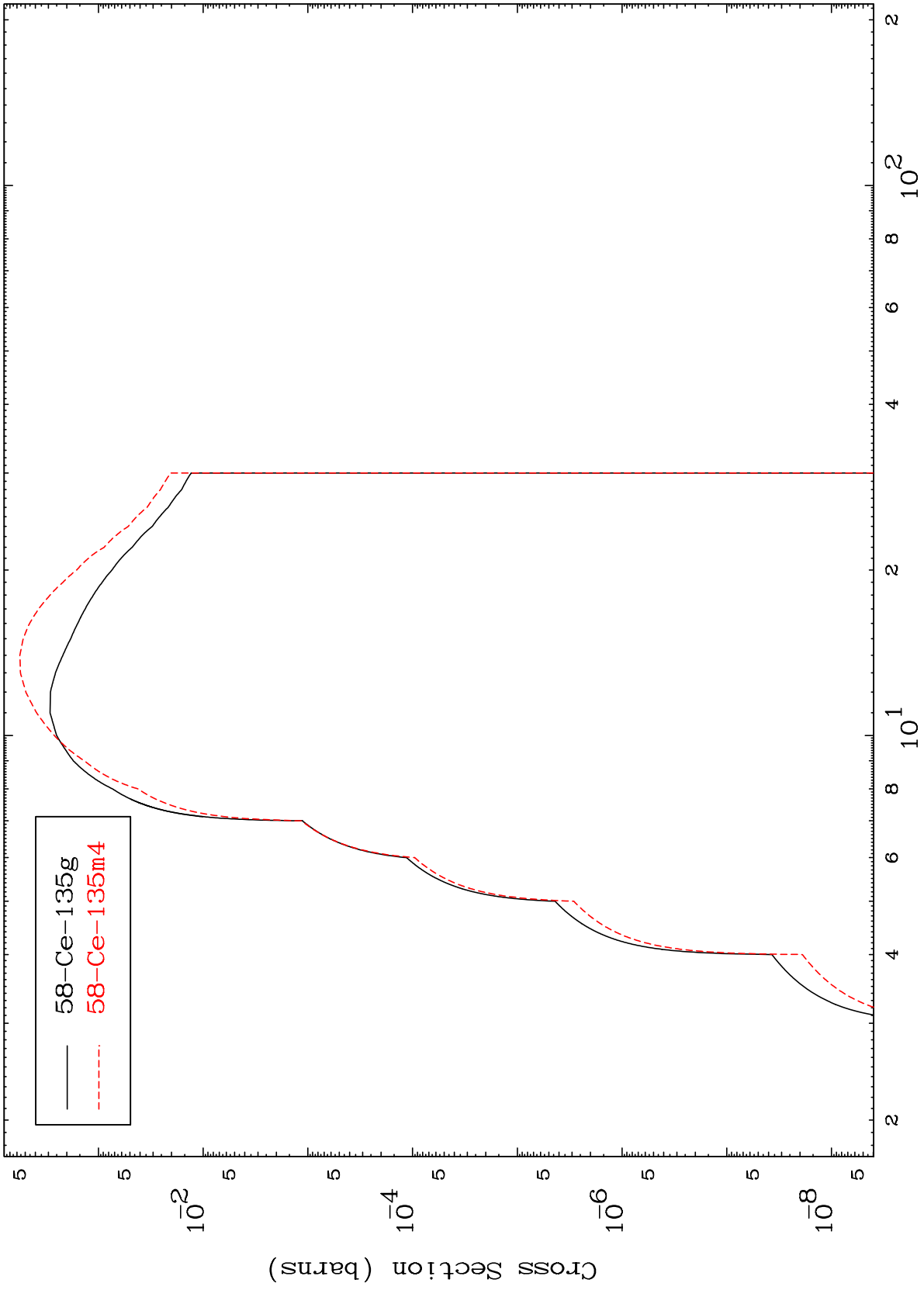
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

Radionuclide Production Cross Section
(t,2n)



12

Incident Energy (MeV)

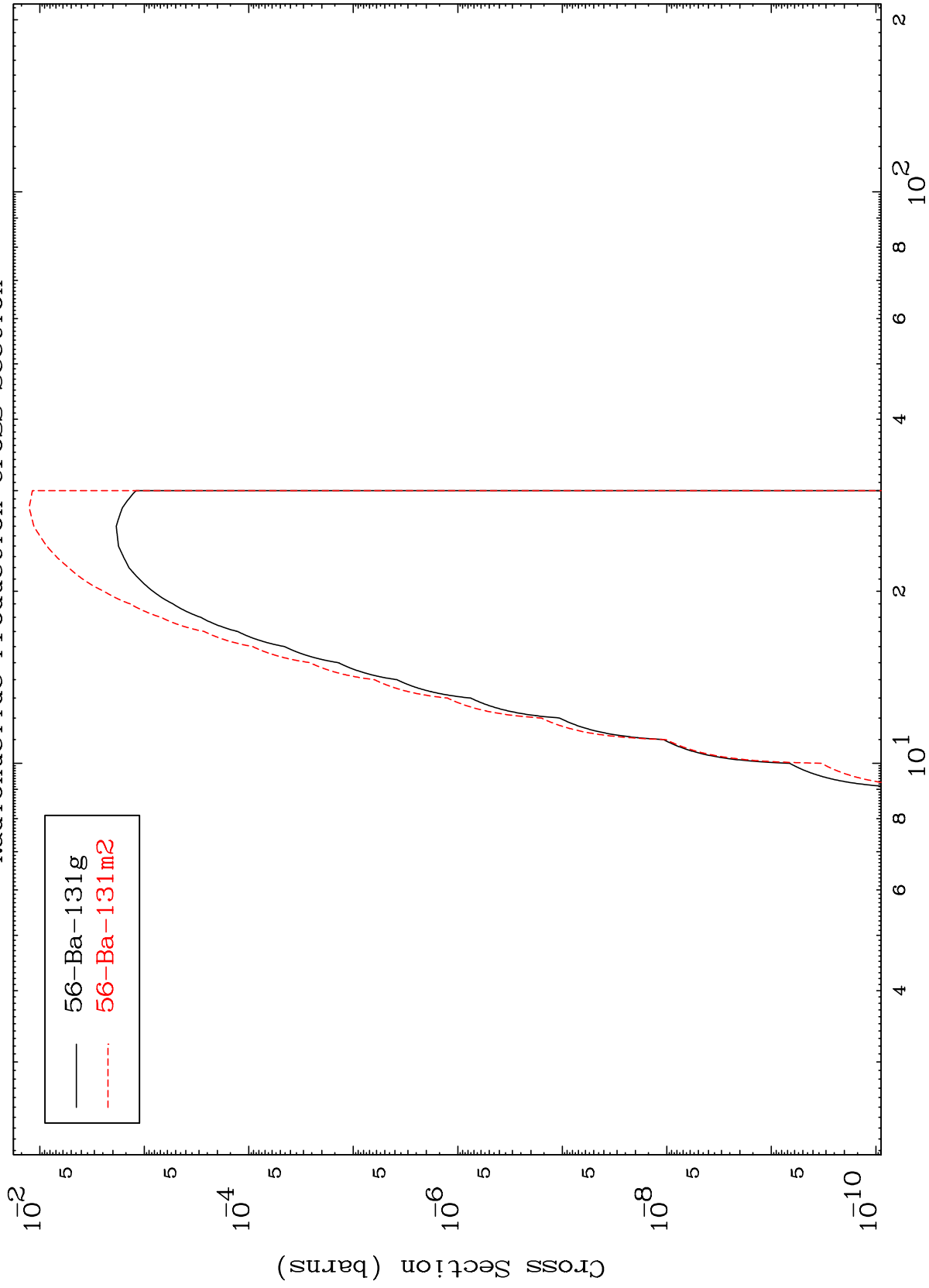
57-La-134

MAT 5713

(t,2n) α

57-La-134

Radionuclide Production Cross Section



13

Incident Energy (MeV)

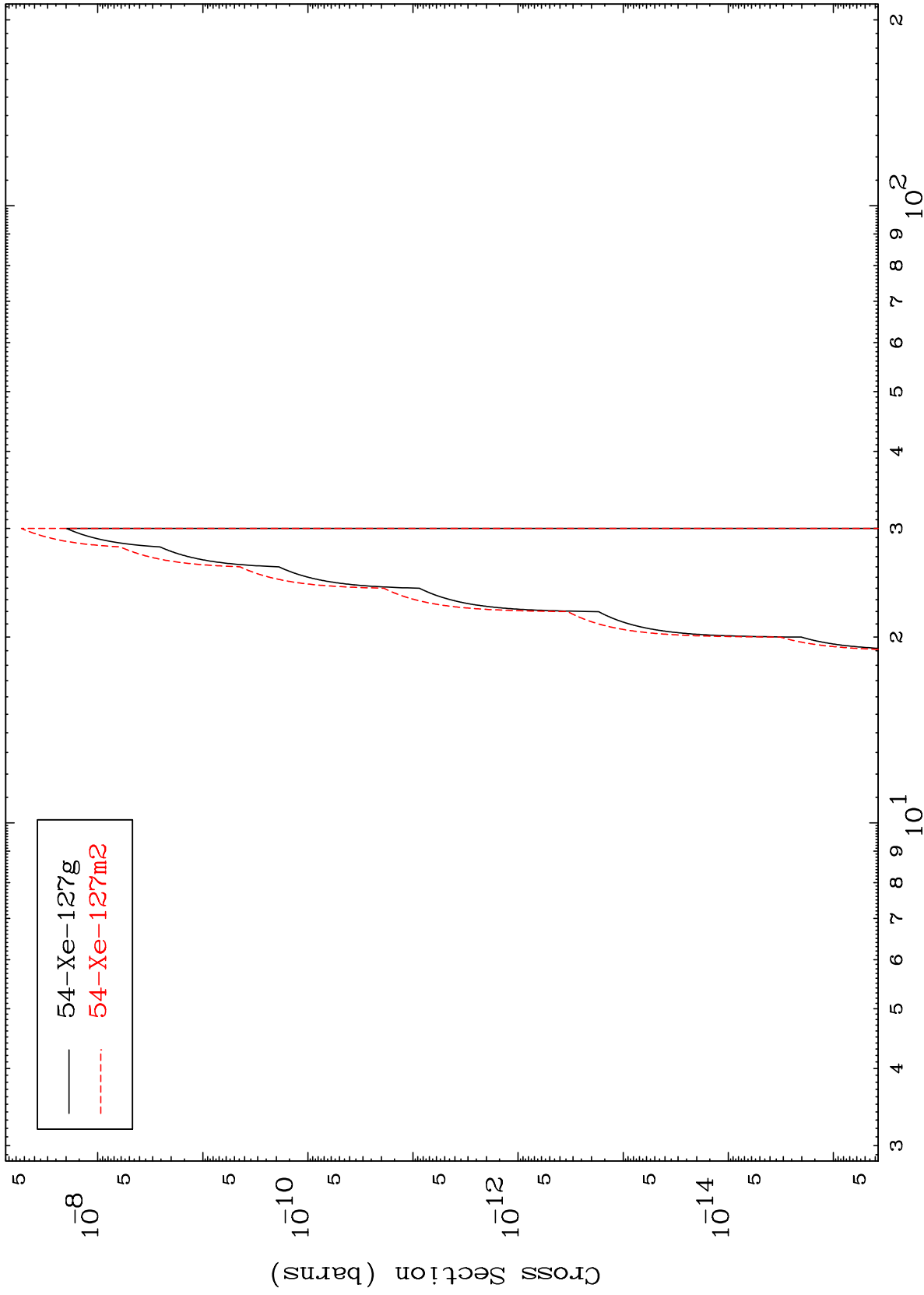
57-La-134

MAT 5713

(t,2n) 2α

57-La-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

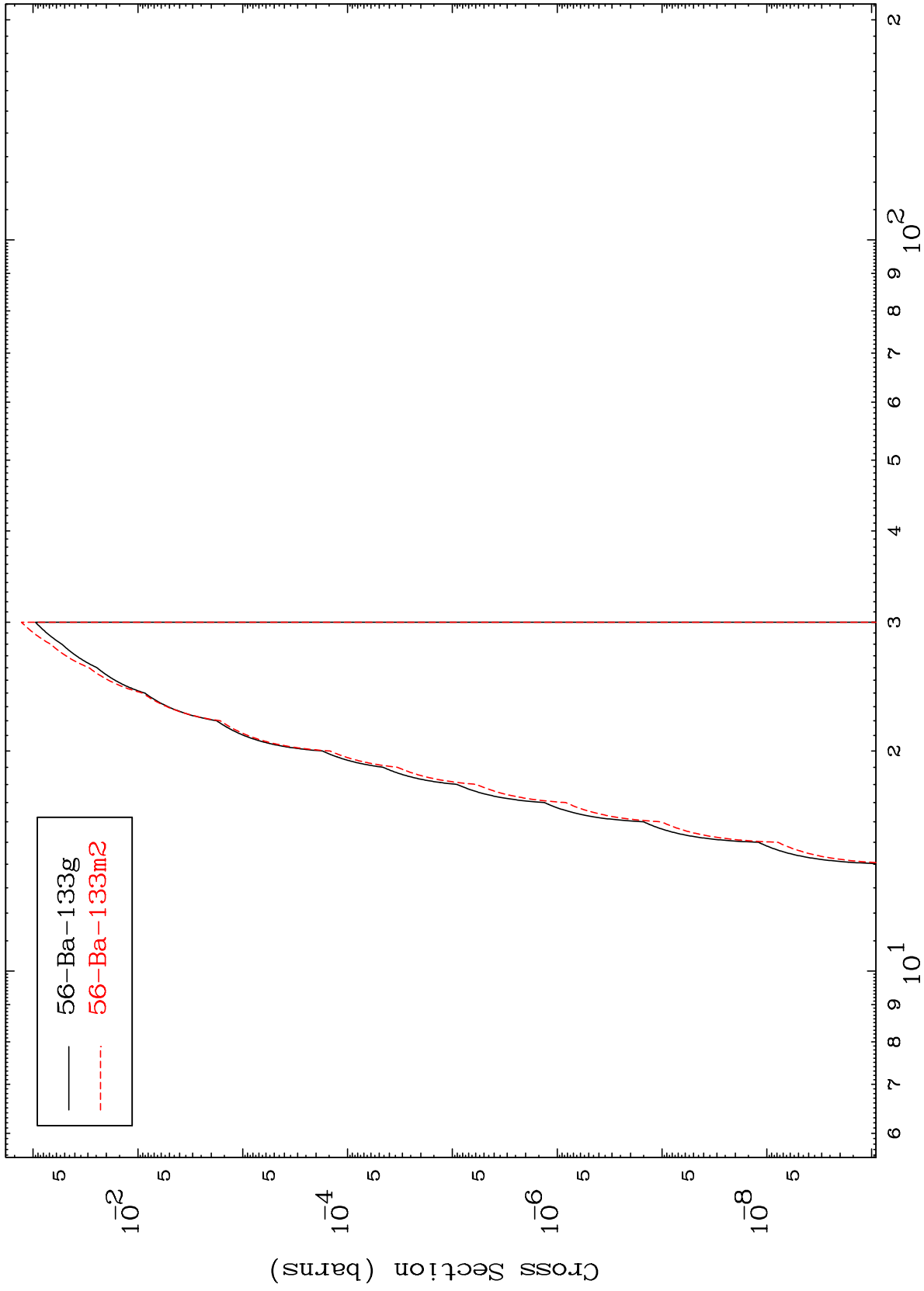
57-La-134

MAT 5713

(t, n') He-3

57-La-134

Radionuclide Production Cross Section



15

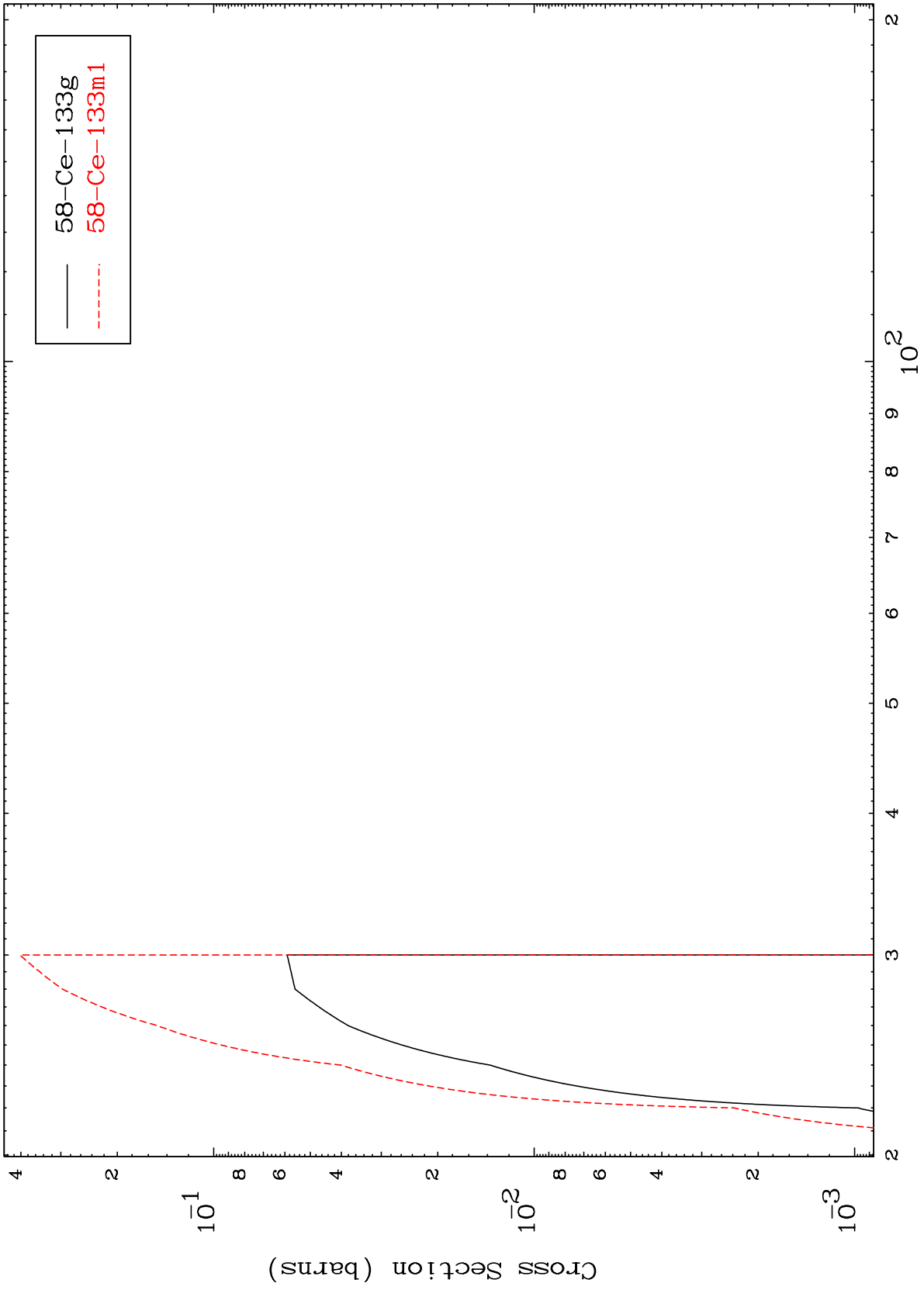
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

(t,4n)
Radionuclide Production Cross Section



16

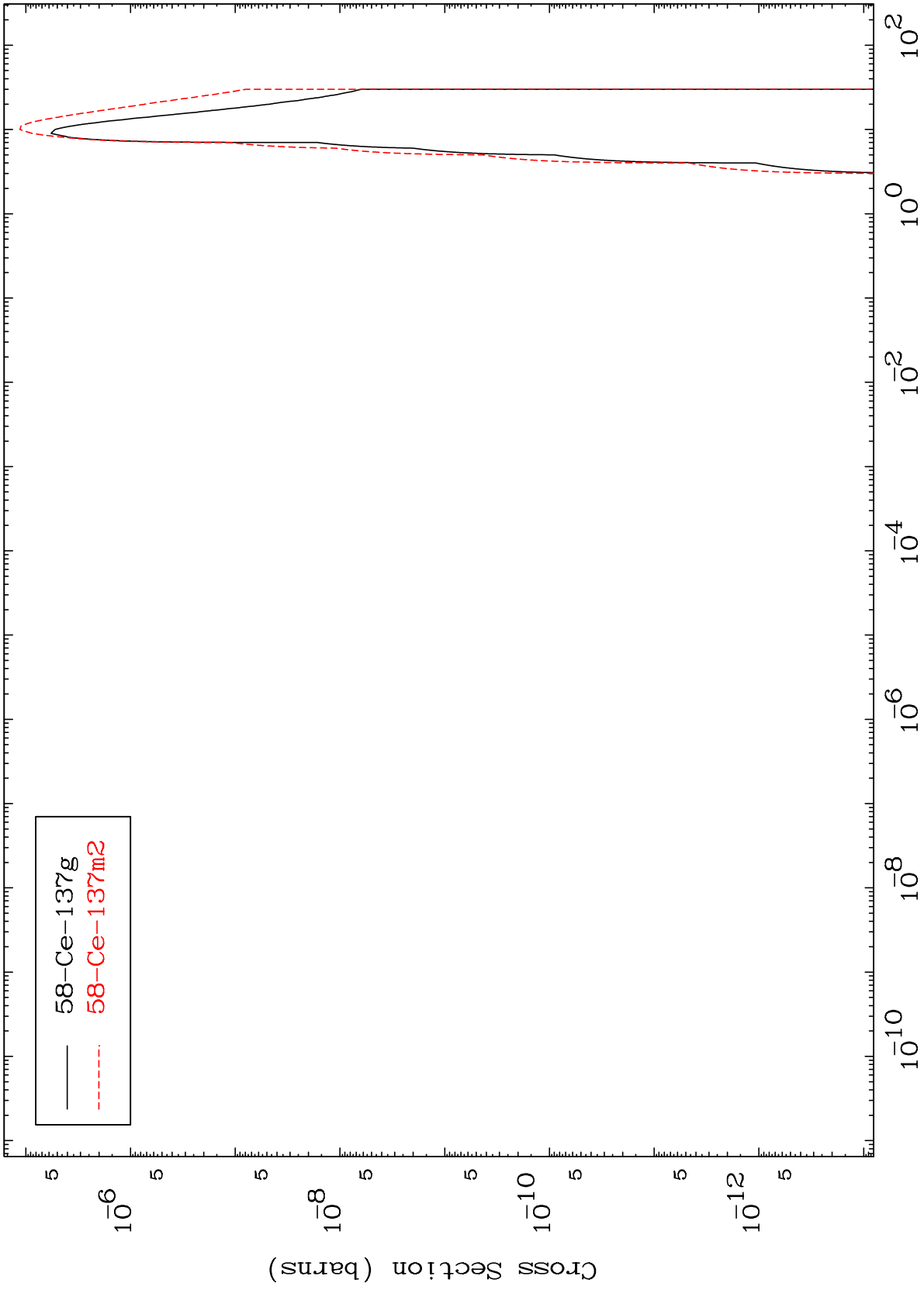
Incident Energy (MeV)

57-La-134

MAT 5713

(t,γ)
Radionuclide Production Cross Section

57-La-134



17

Incident Energy (MeV)

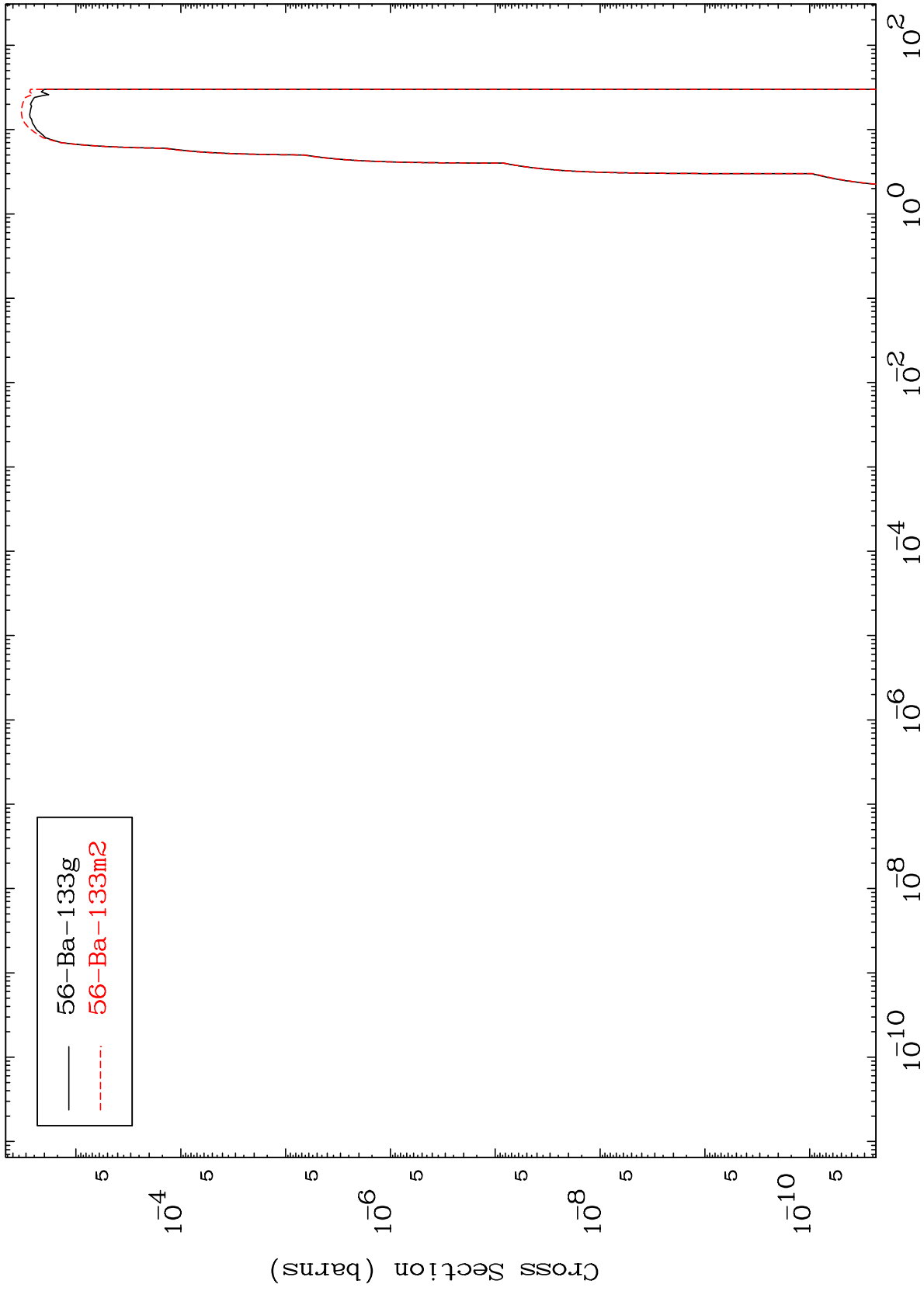
57-La-134

MAT 5713

(t, α)

57-La-134

Radionuclide Production Cross Section



18

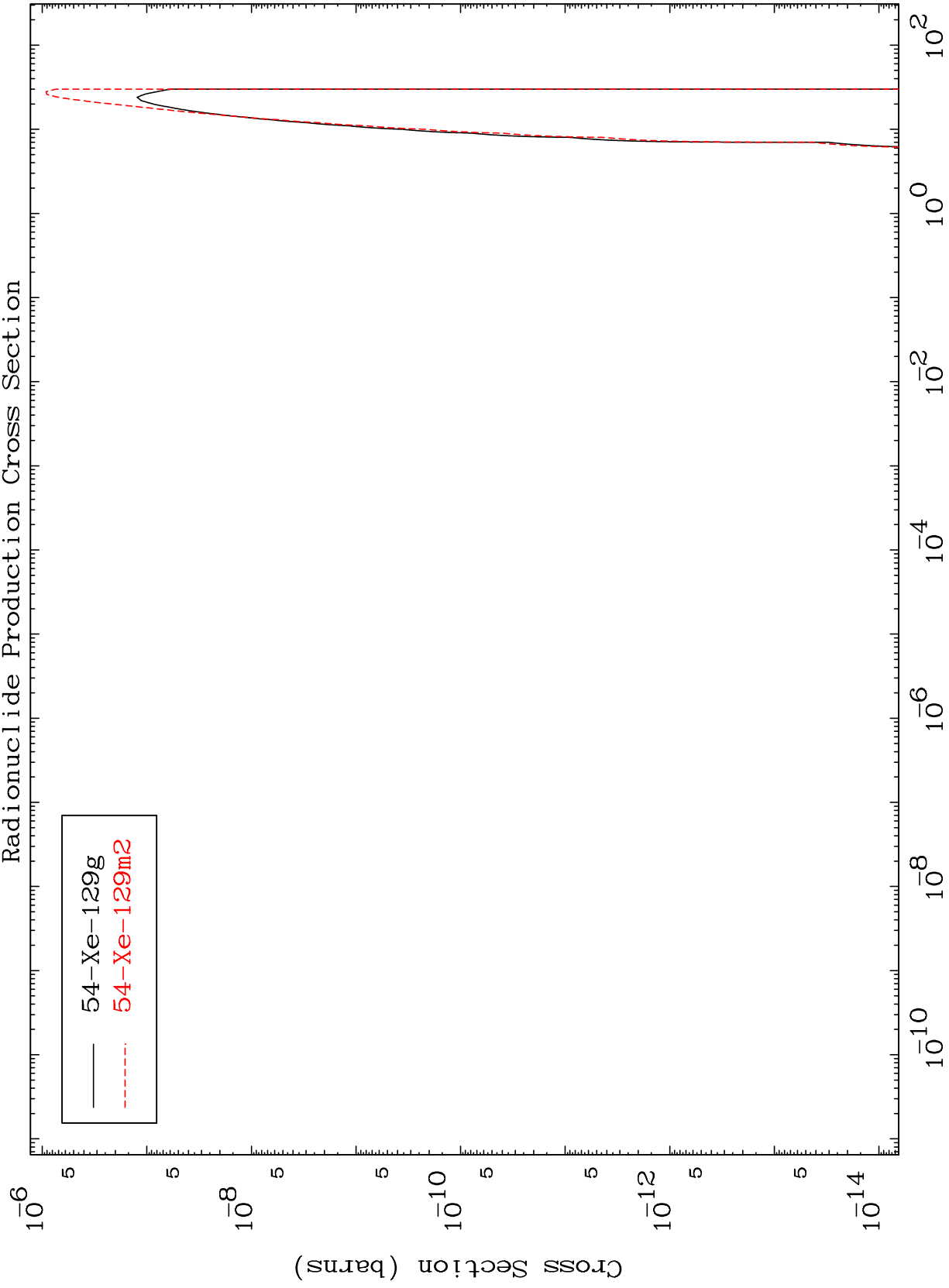
Incident Energy (MeV)

57-La-134

MAT 5713

Radionuclide Production Cross Section
(t,2 α)

57-La-134



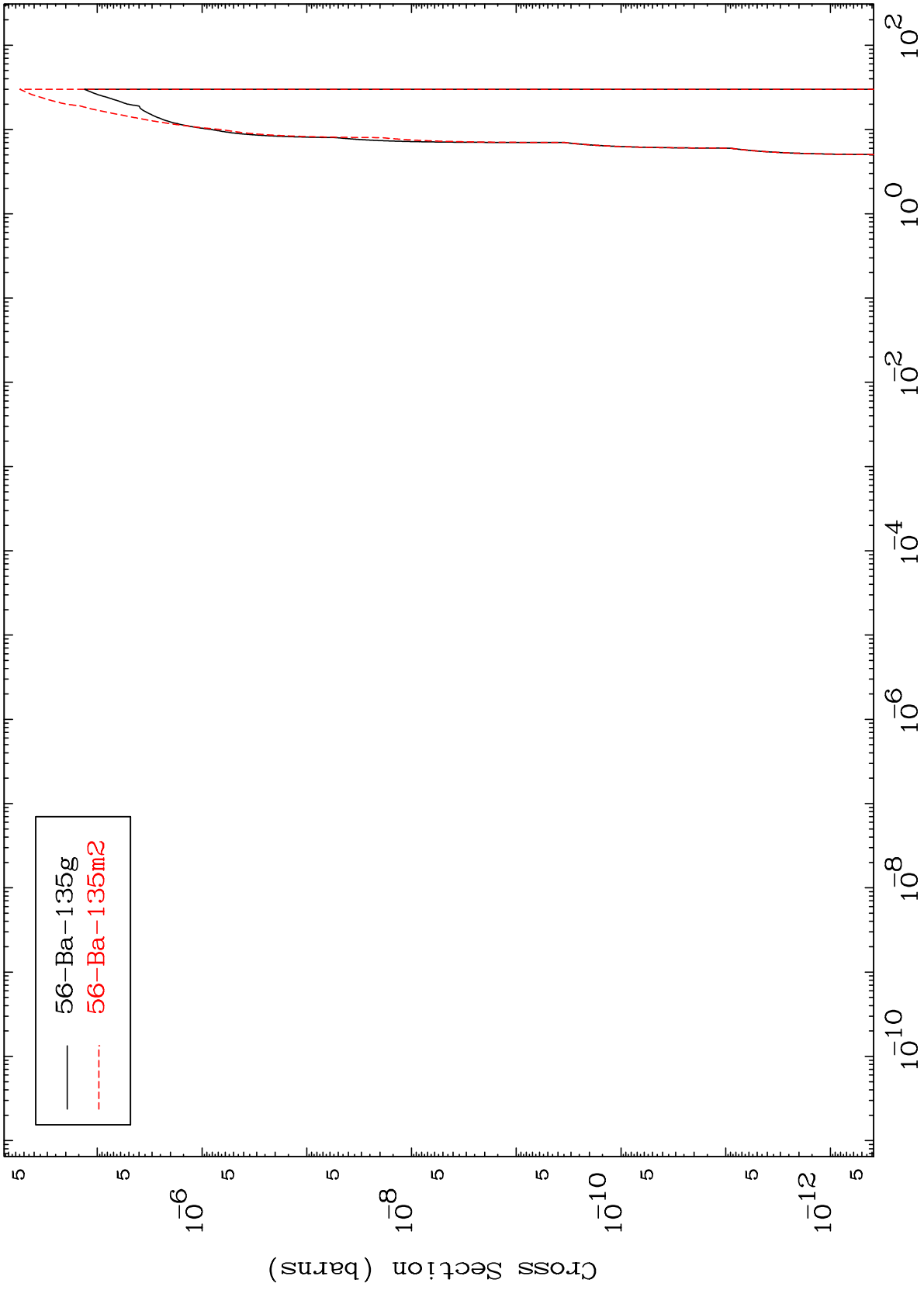
19

57-La-134

MAT 5713

(t,2p)
Radionuclide Production Cross Section

57-La-134



20

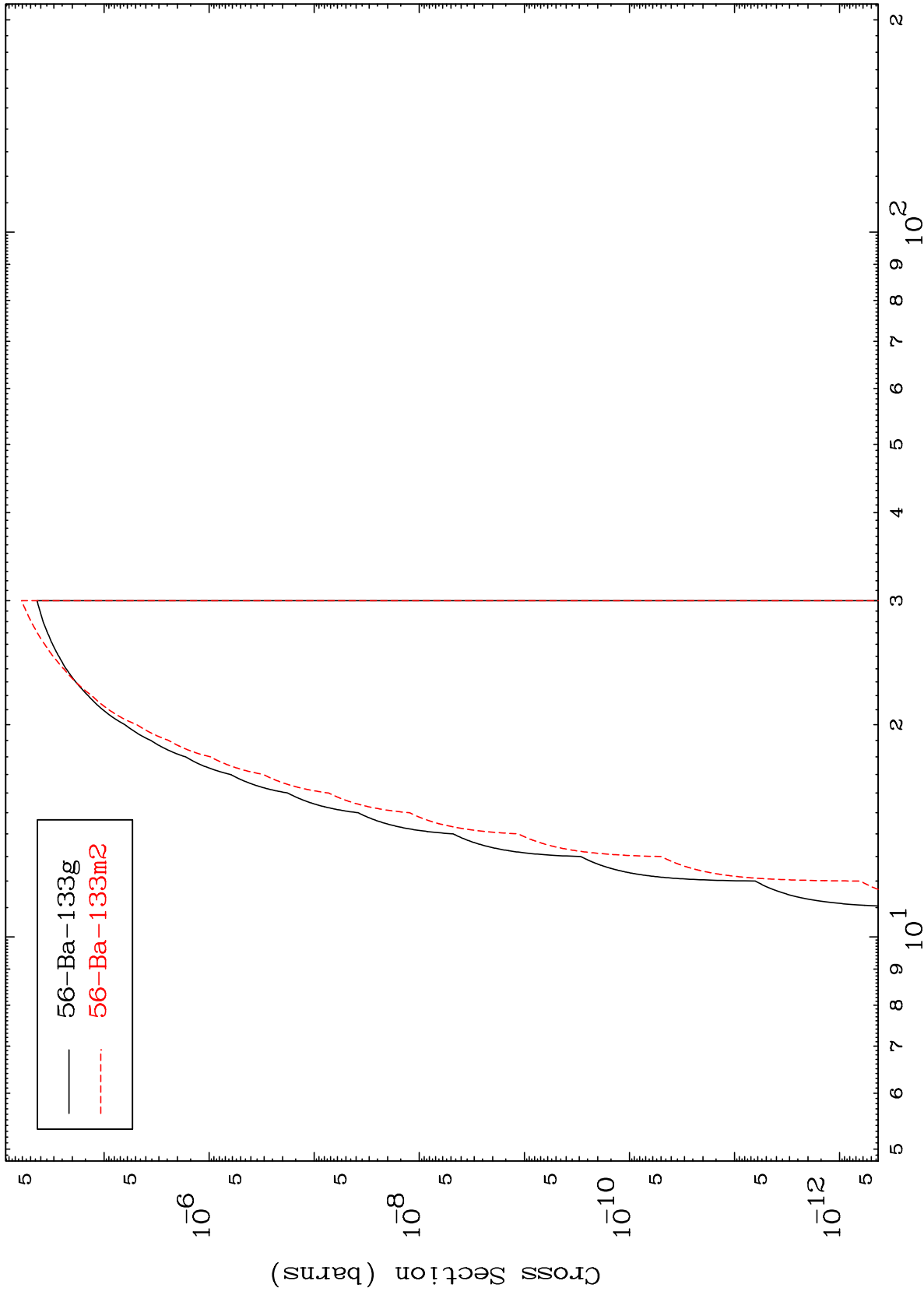
57-La-134

MAT 5713

(t,p) t

57-La-134

Radionuclide Production Cross Section



21

Incident Energy (MeV)

57-La-134