

Program EVALPLOT
(Version 2018-1)

by

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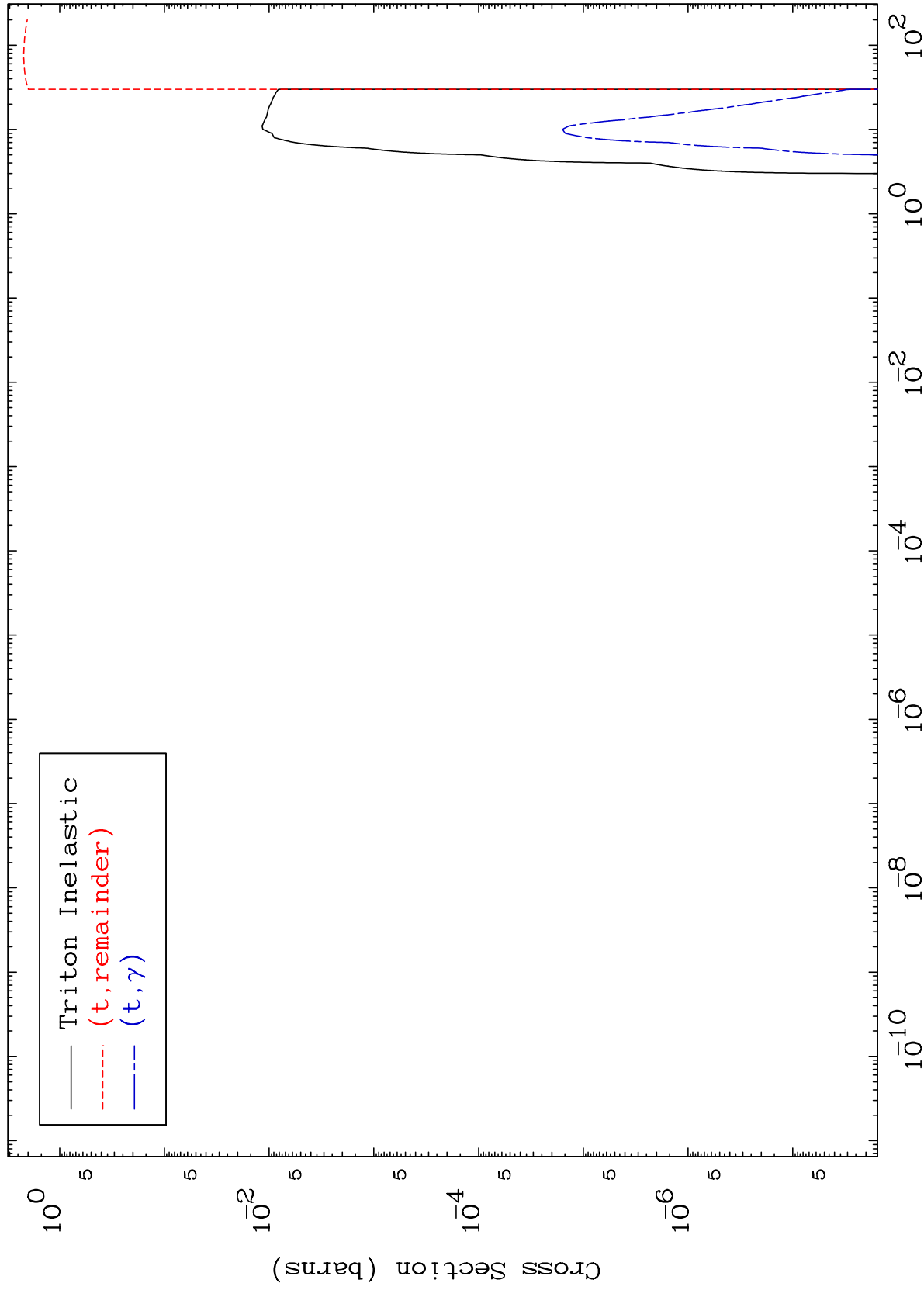
Press Mouse Button to Start

MAT 5837

Triton Major

58-Ce-140

0 Kelvin Cross Sections



1

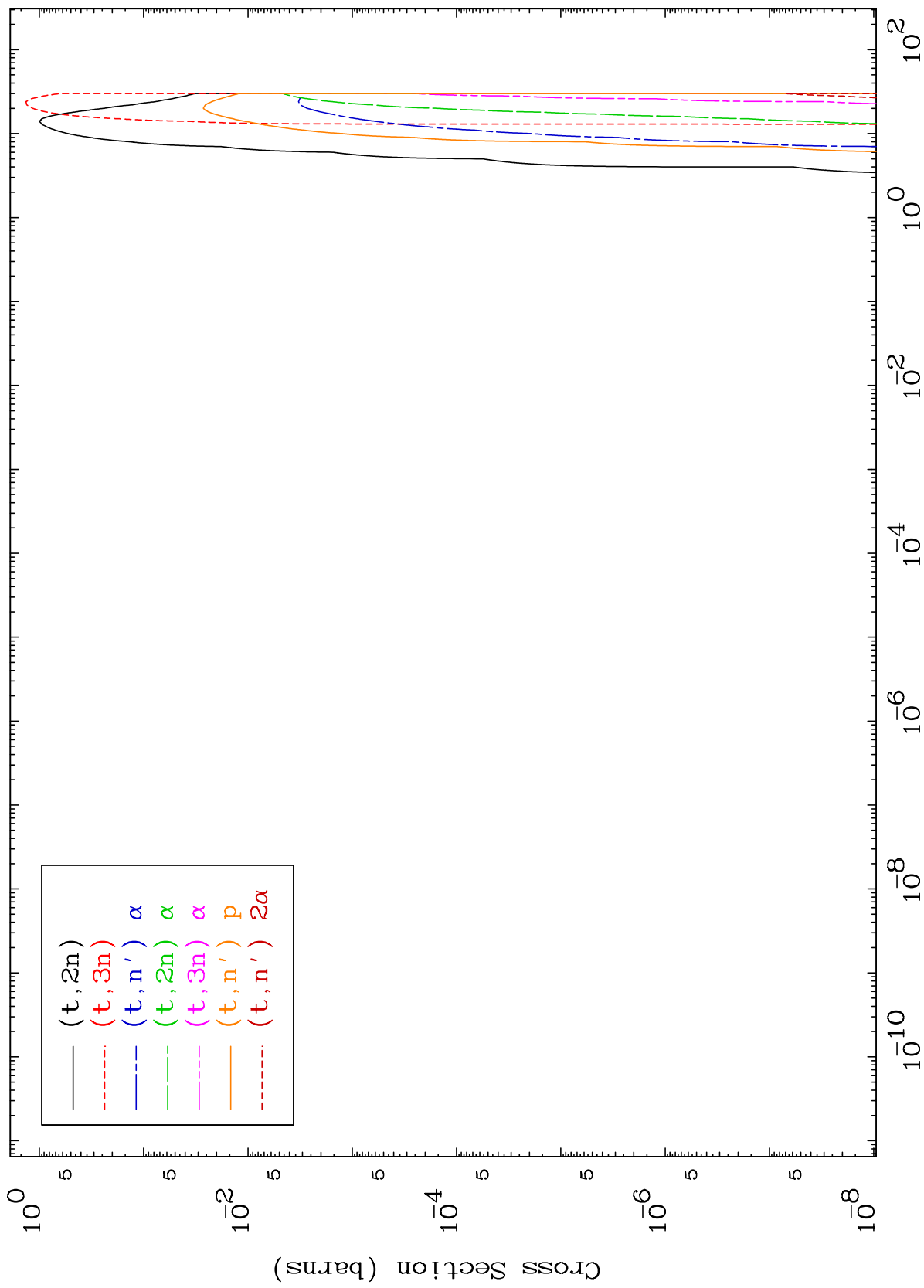
Incident Energy (MeV)

58-Ce-140

MAT 5837

Triton Neutron Production
0 Kelvin Cross Sections

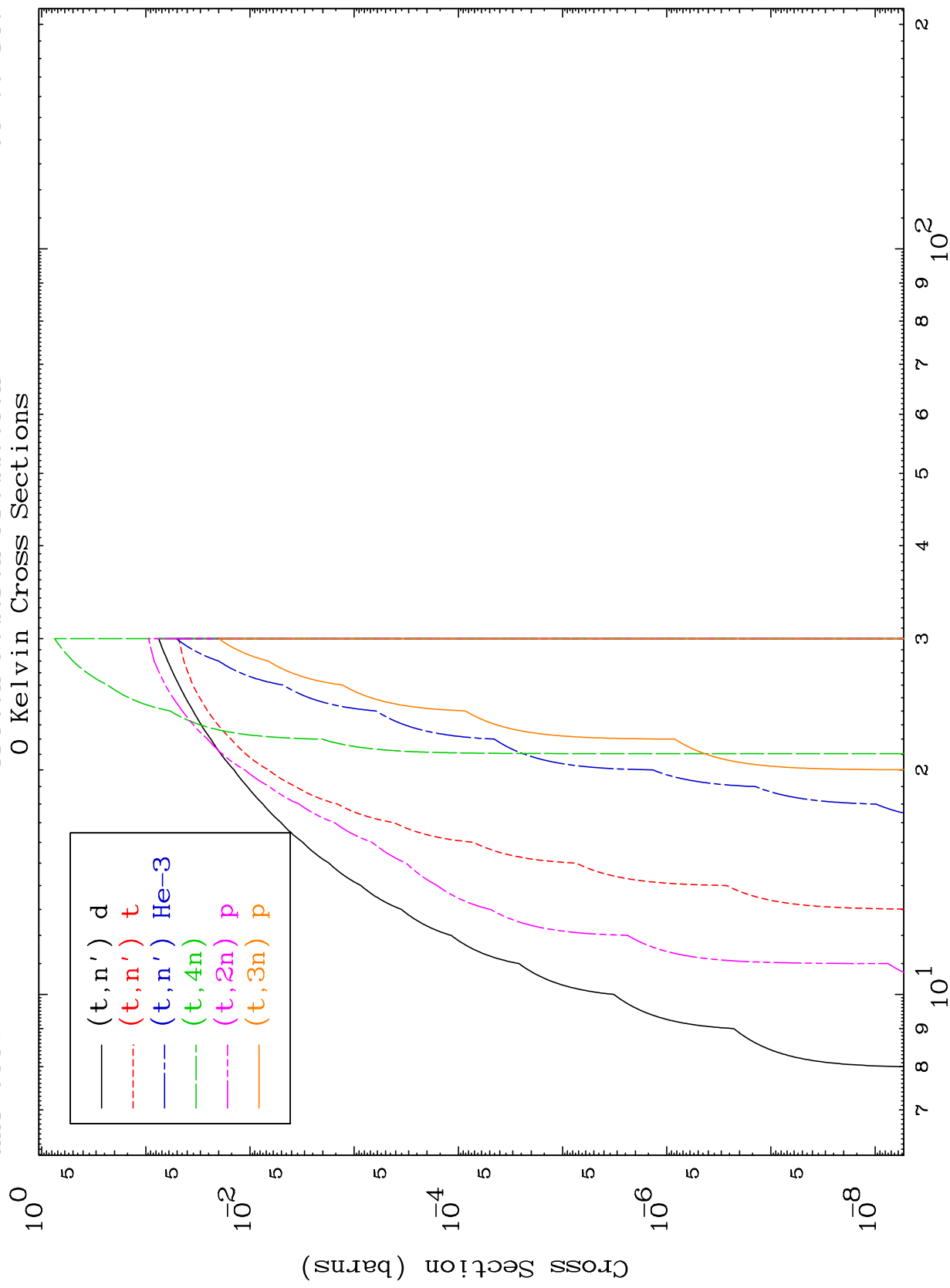
58-Ce-140



2

Incident Energy (MeV)

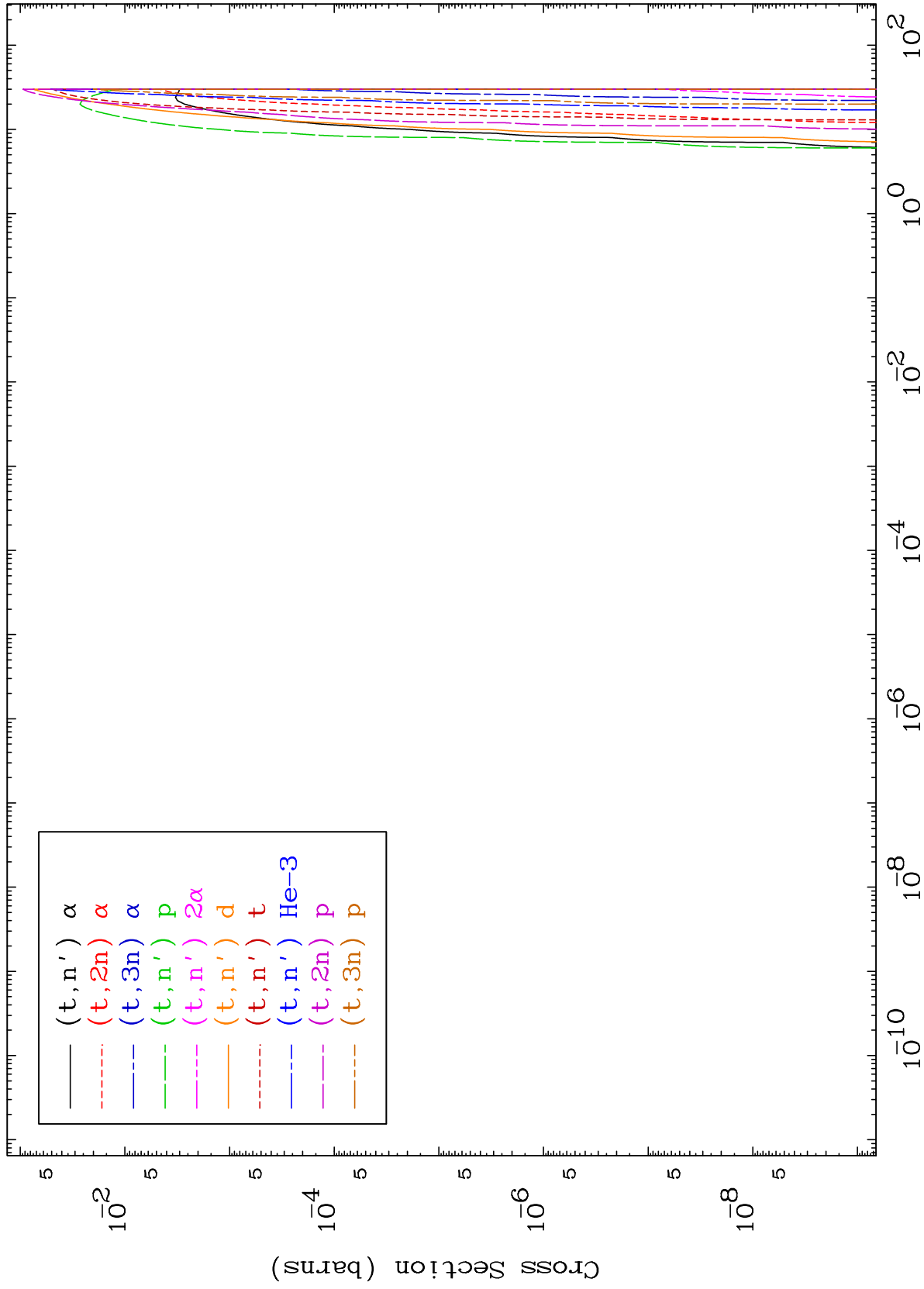
58-Ce-140



MAT 5837

Triton Charged Particle
0 Kelvin Cross Sections

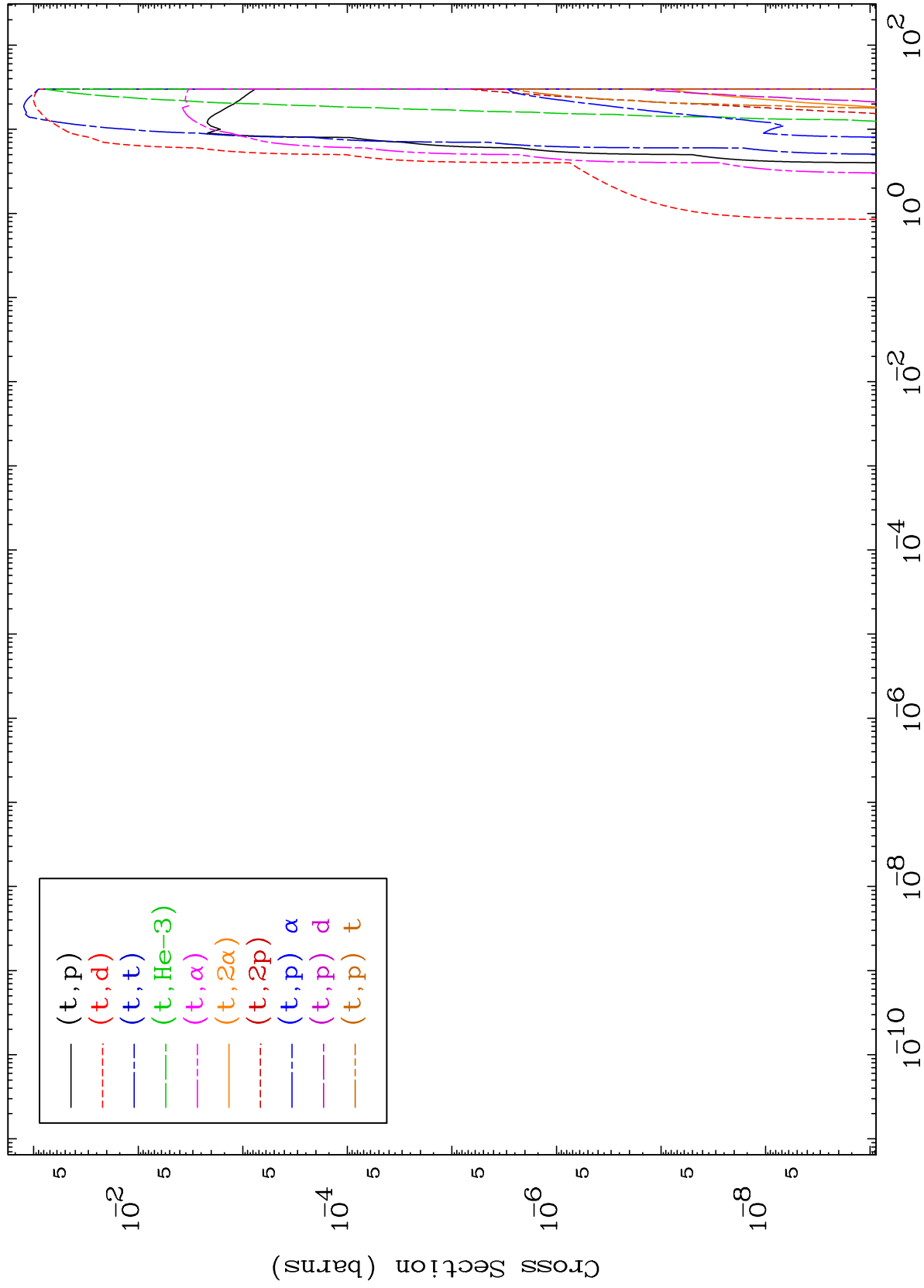
58-Ce-140



MAT 5837

Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-140



5

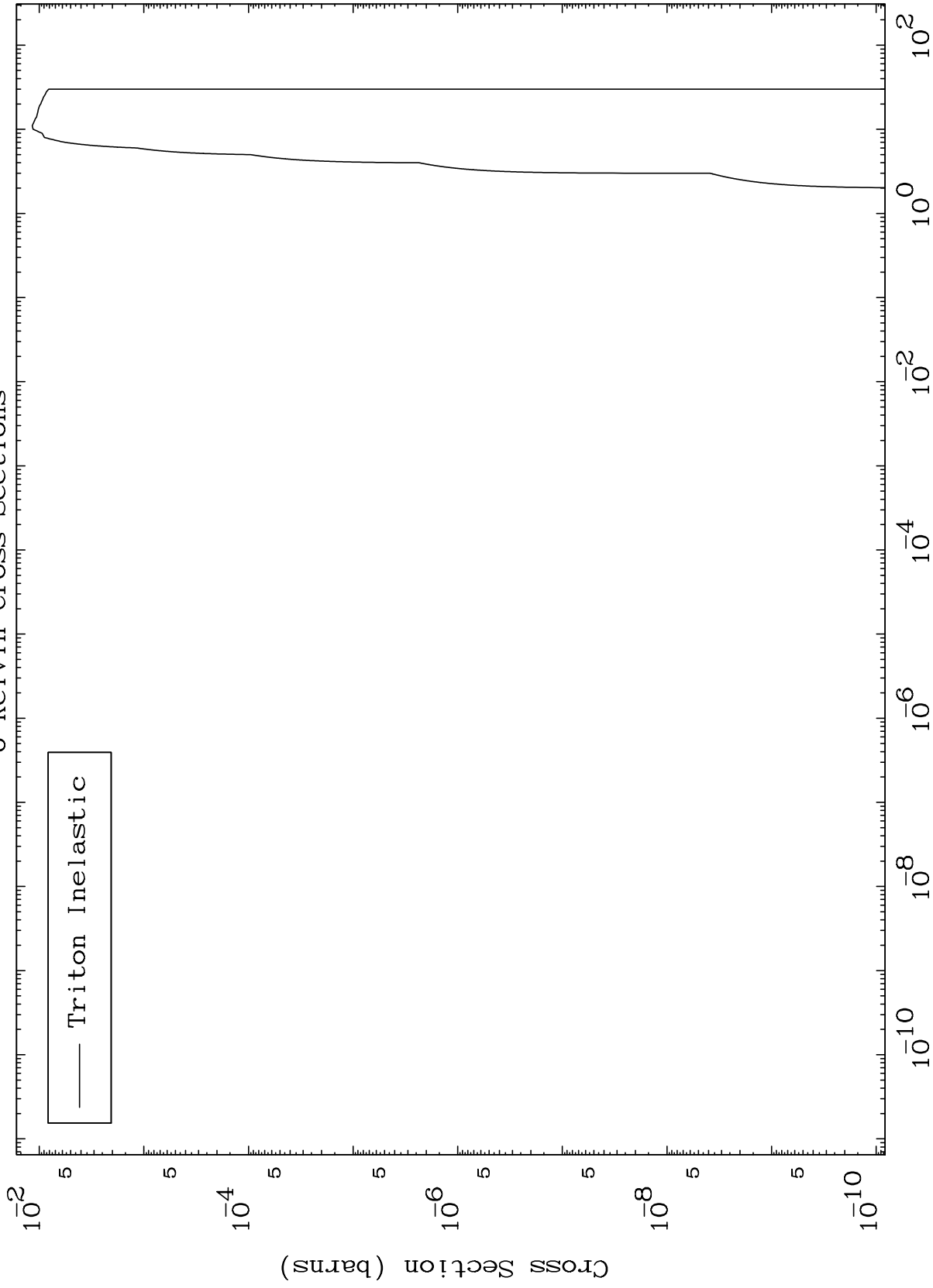
Incident Energy (MeV)

58-Ce-140

MAT 5837

(t,n') Level
0 Kelvin Cross Sections

58-Ce-140



6

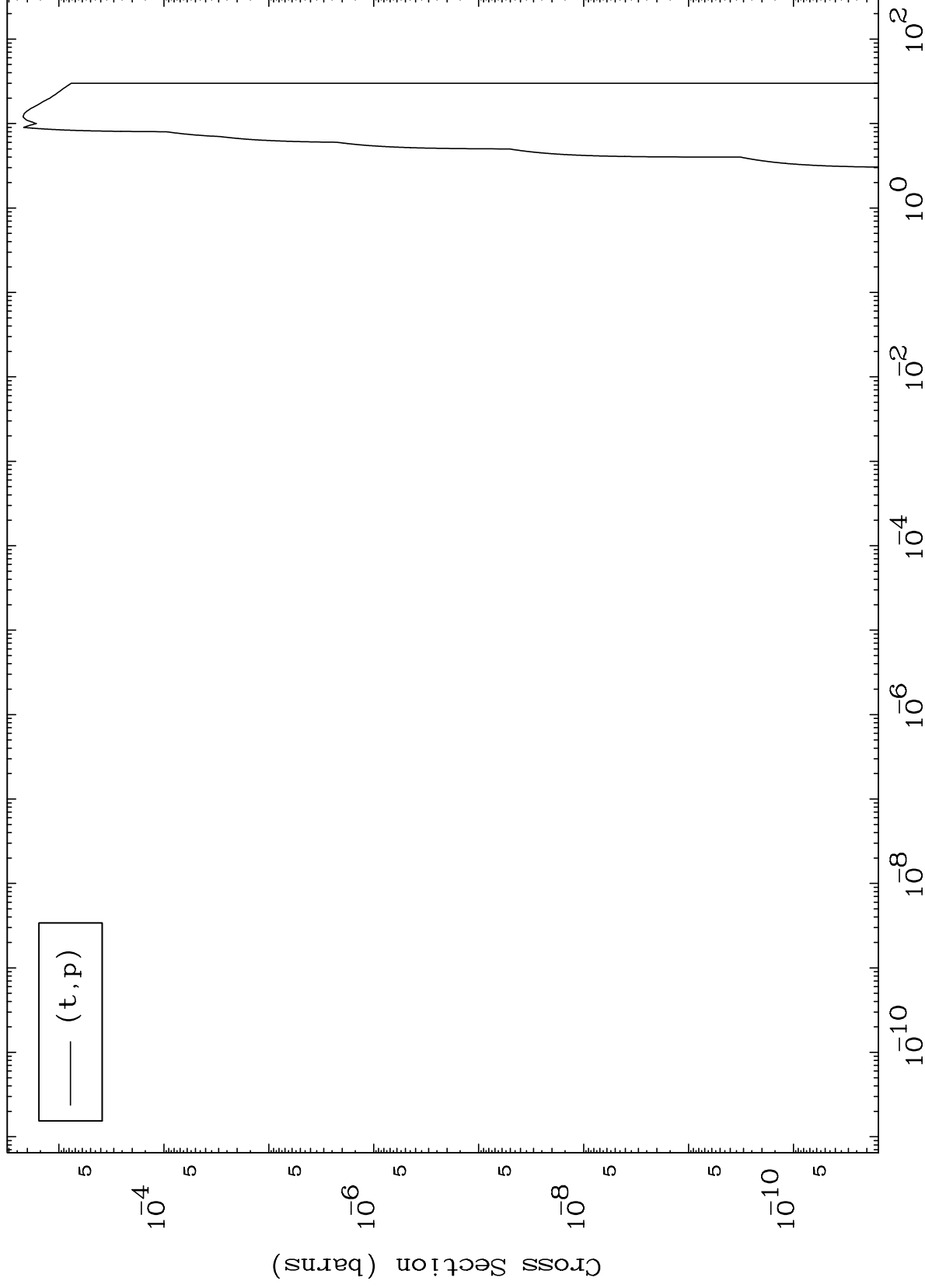
Incident Energy (MeV)

58-Ce-140

MAT 5837

(t,p) Levels
0 Kelvin Cross Sections

58-Ce-140



7

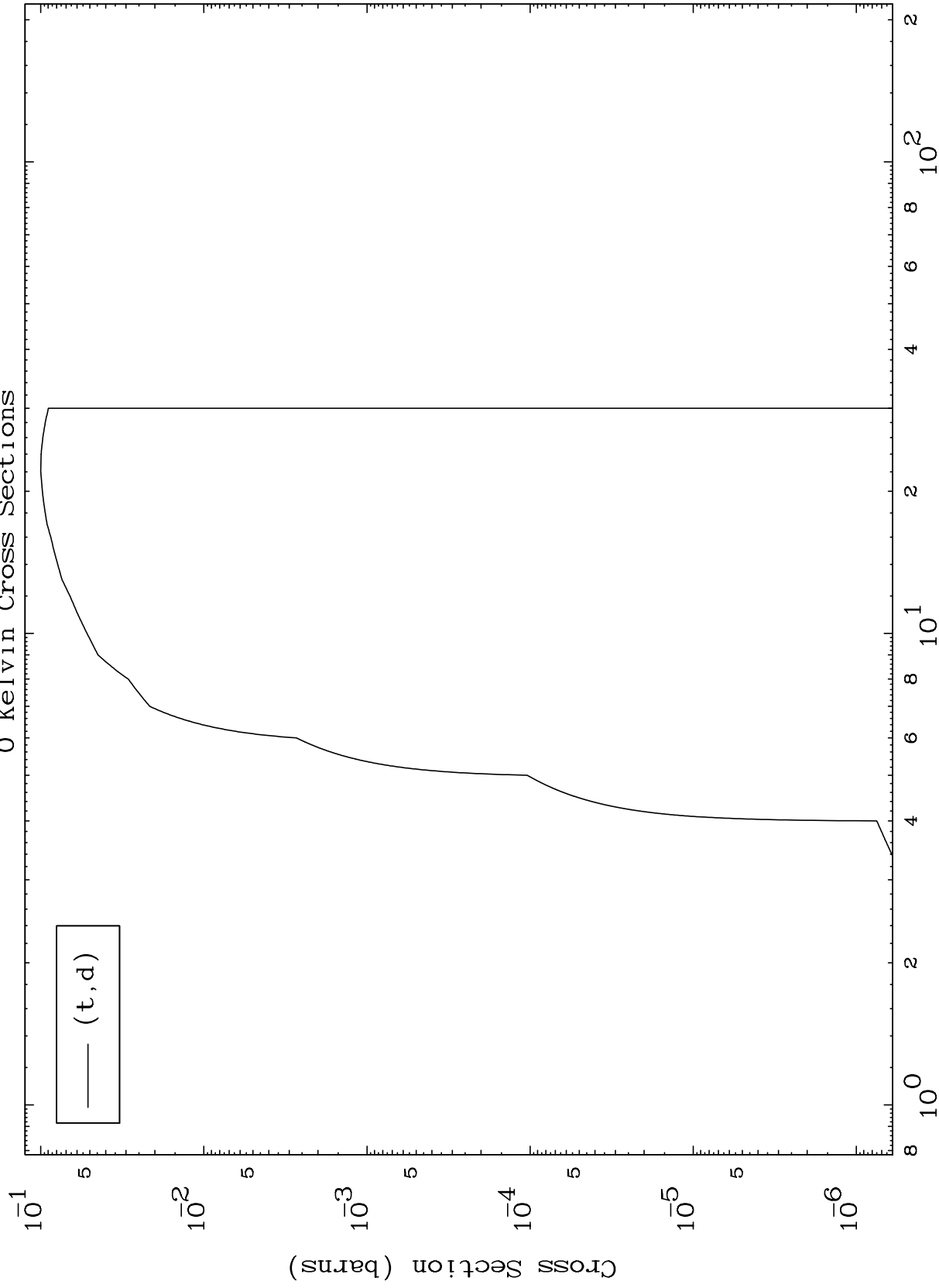
Incident Energy (MeV)

58-Ce-140

MAT 5837

58-Ce-140

(t,d) Levels
0 Kelvin Cross Sections



8

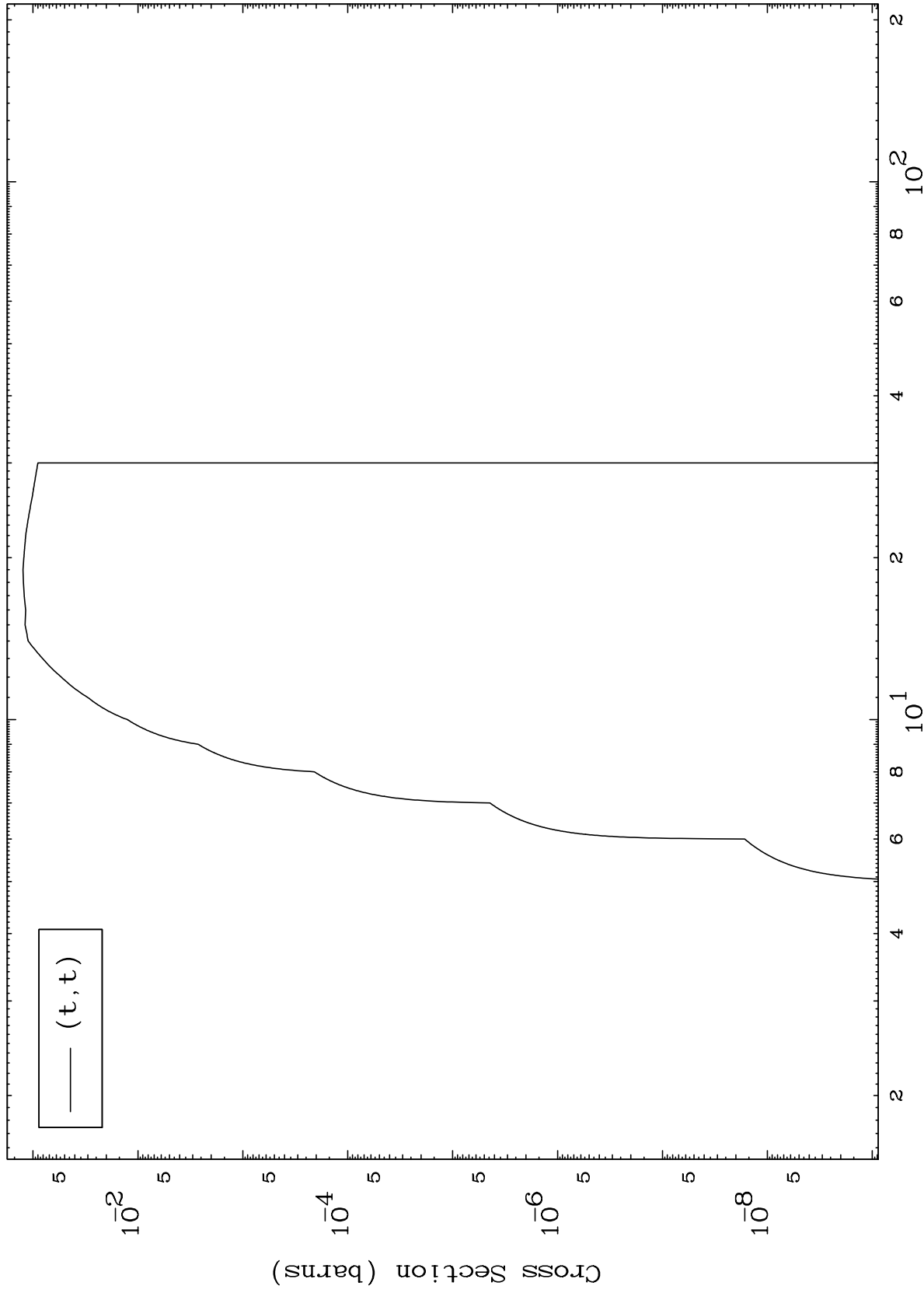
Incident Energy (MeV)

58-Ce-140

MAT 5837

58-Ce-140

(t,t) Levels
0 Kelvin Cross Sections



9

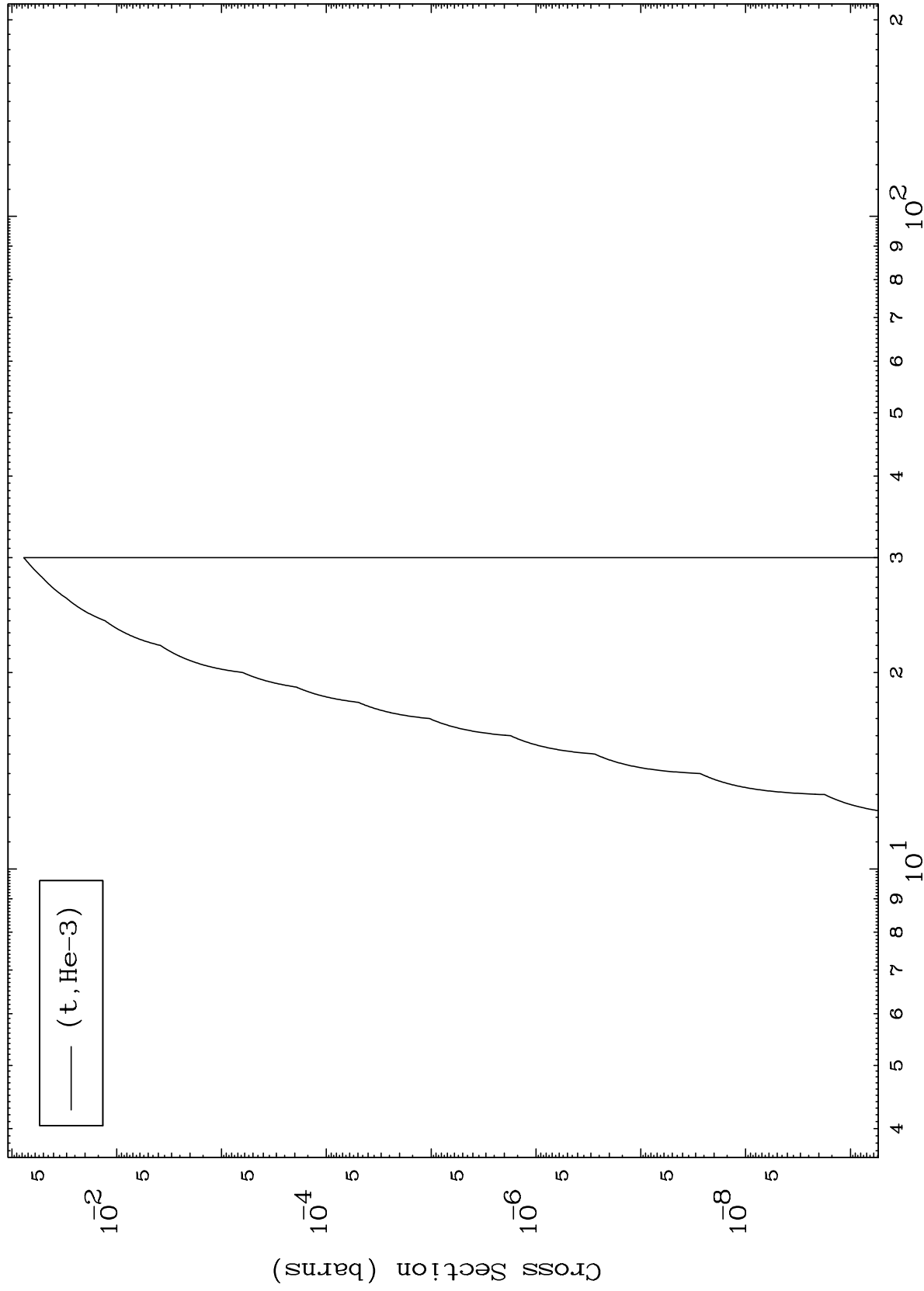
Incident Energy (MeV)

58-Ce-140

MAT 5837

(t,He3) Levels
0 Kelvin Cross Sections

58-Ce-140



10

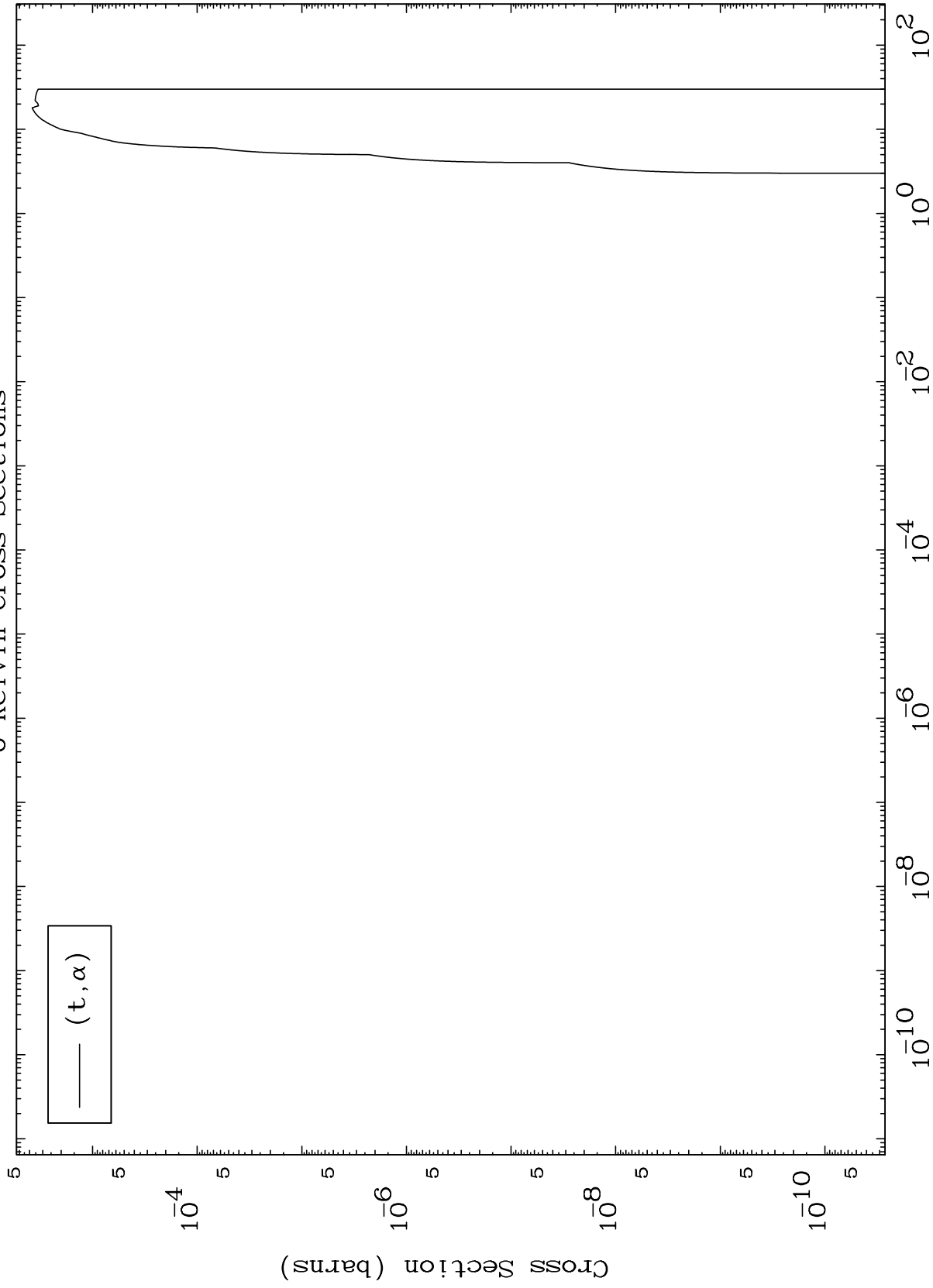
Incident Energy (MeV)

58-Ce-140

MAT 5837

(t, α) Levels
0 Kelvin Cross Sections

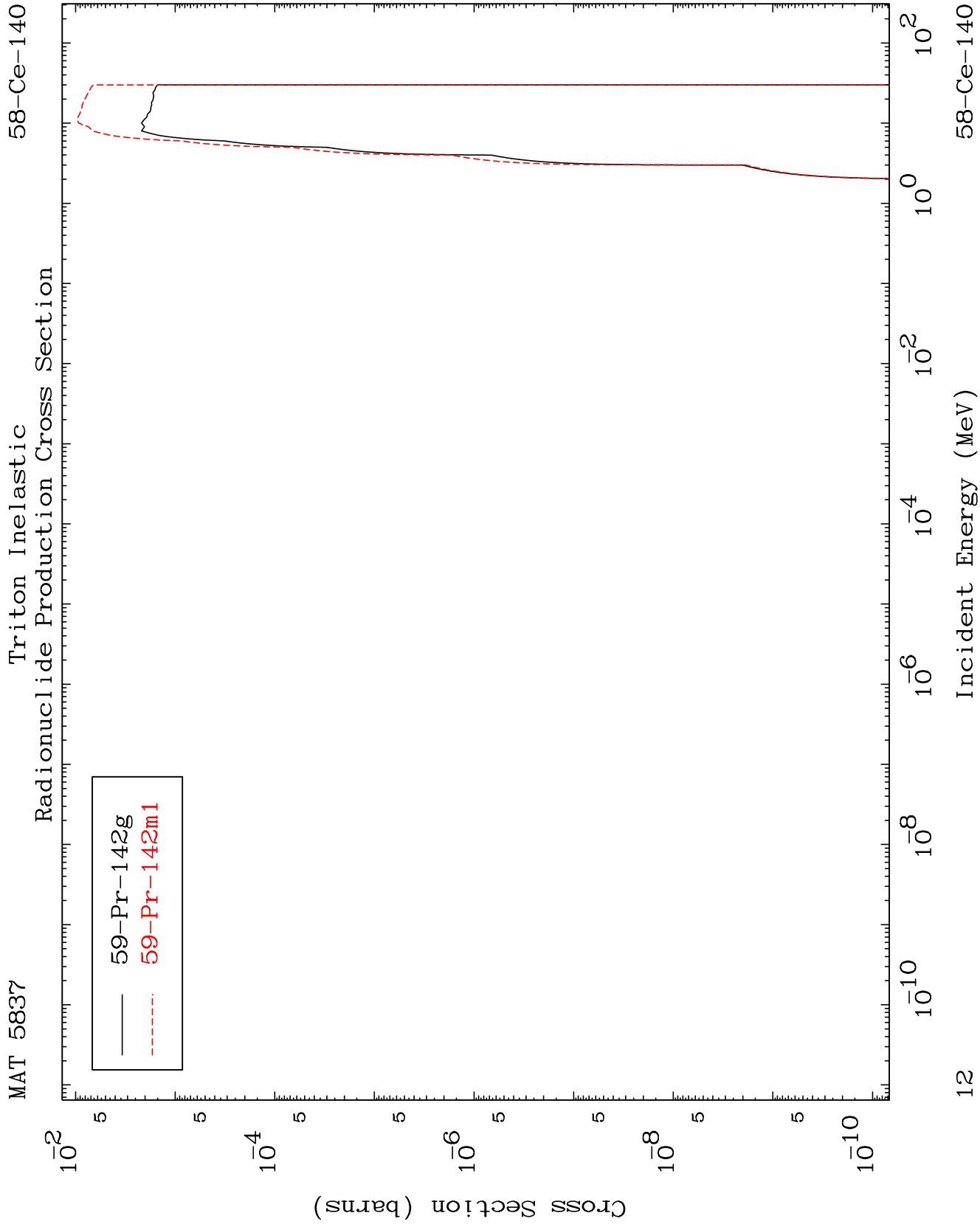
58-Ce-140



11

Incident Energy (MeV)

58-Ce-140

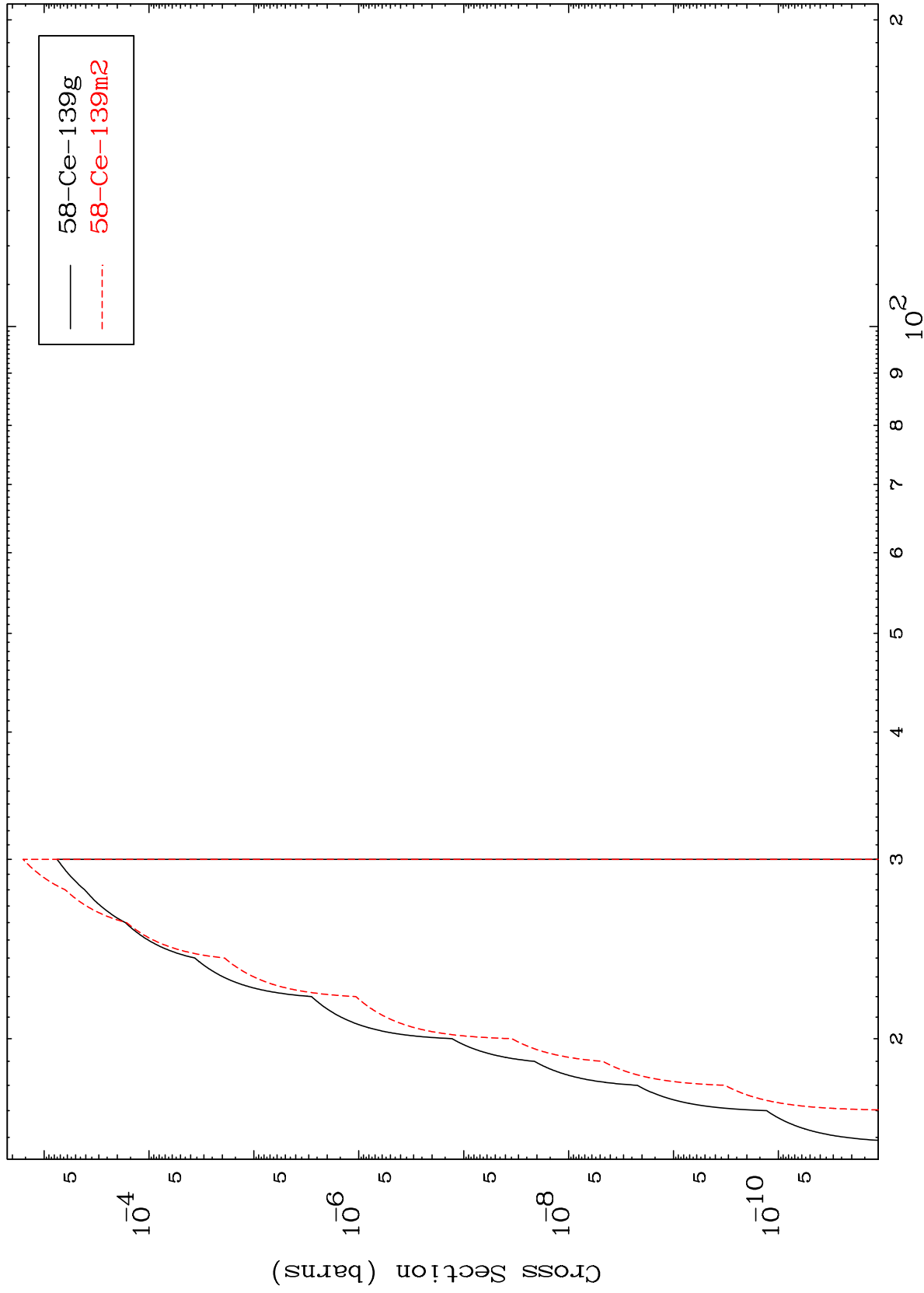


MAT 5837

(t,2n) d

58-Ce-140

Radionuclide Production Cross Section



13

Incident Energy (MeV)

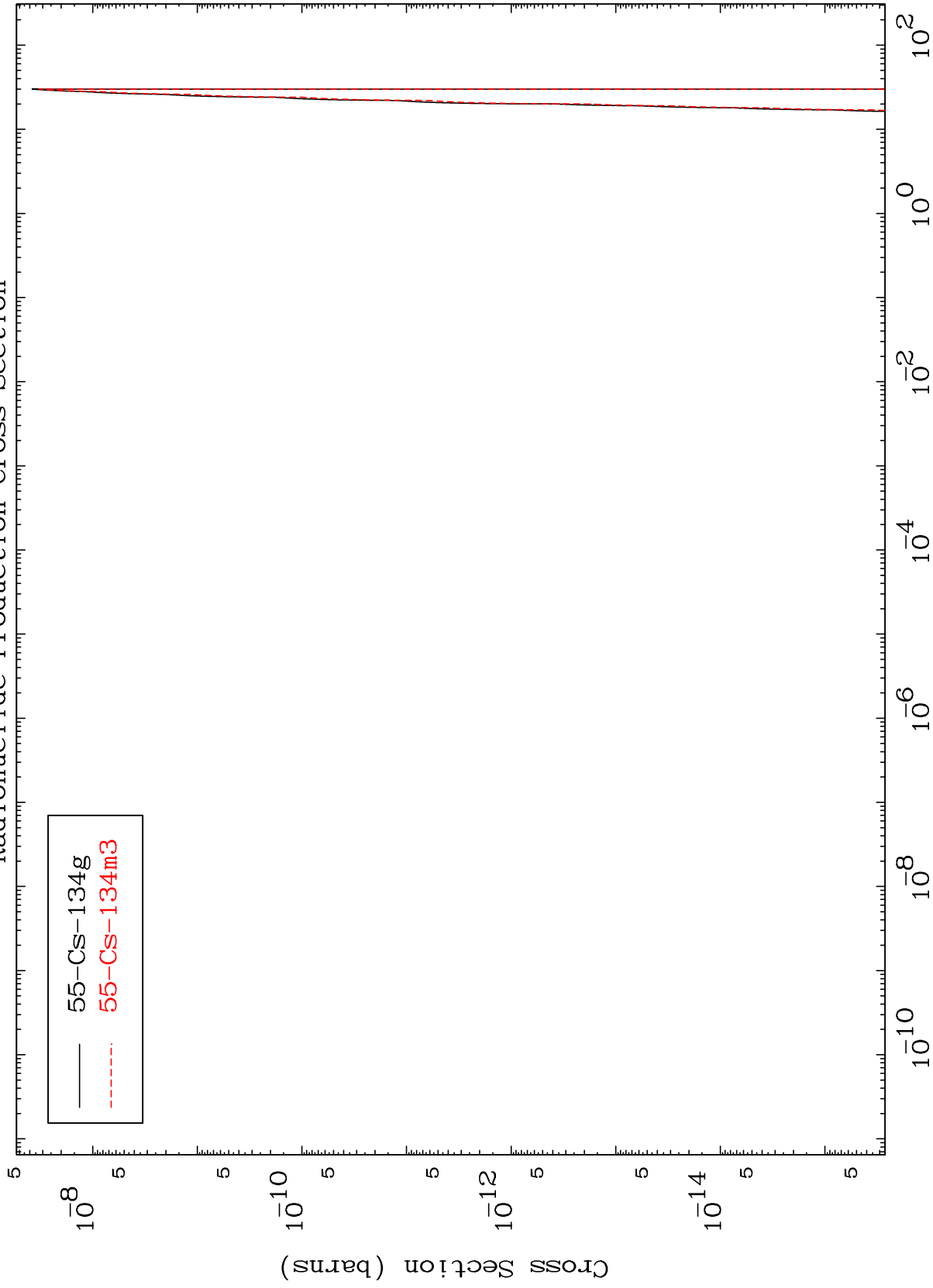
58-Ce-140

MAT 5837

(t,n') 2 α

58-Ce-140

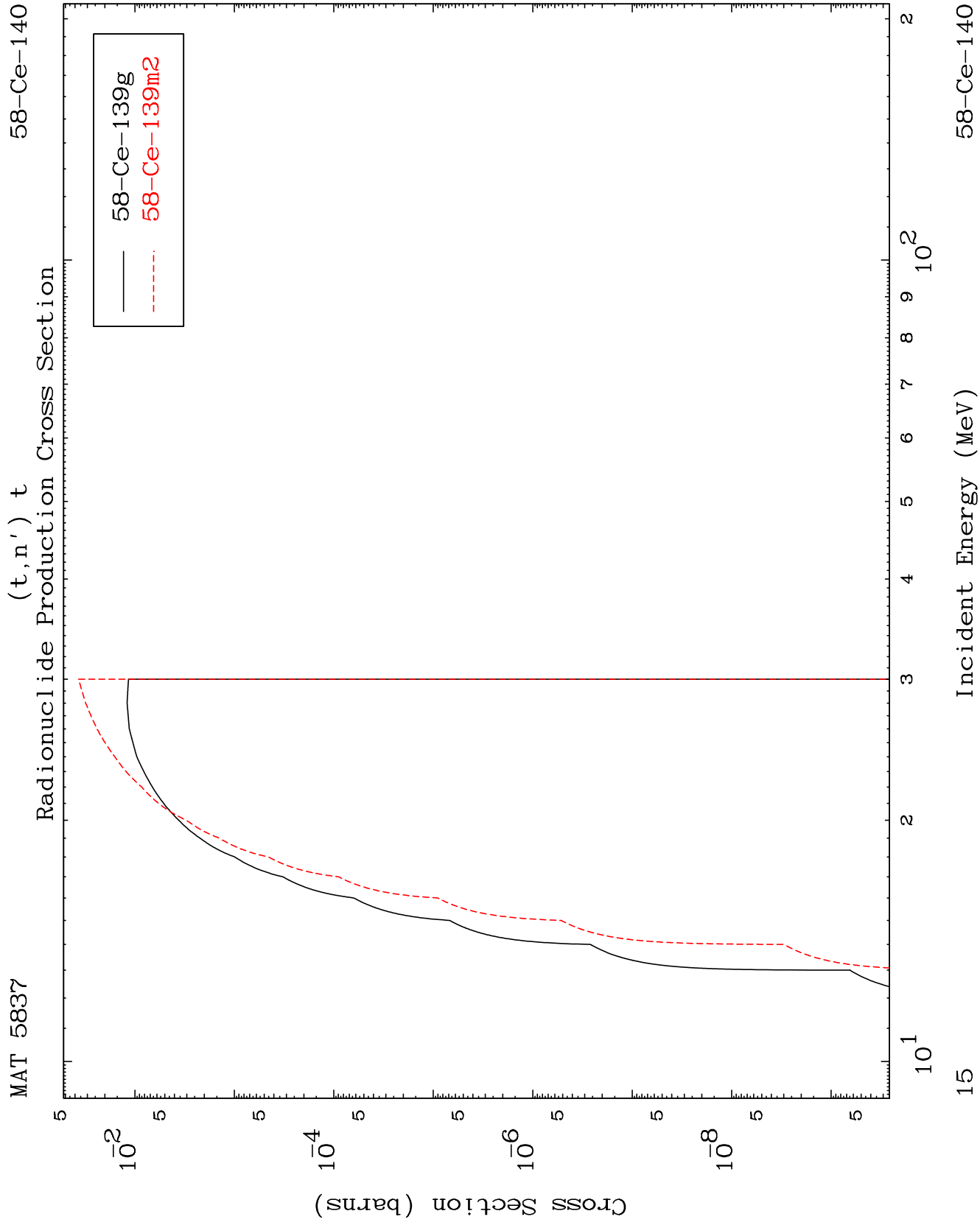
Radionuclide Production Cross Section



14

Incident Energy (MeV)

58-Ce-140

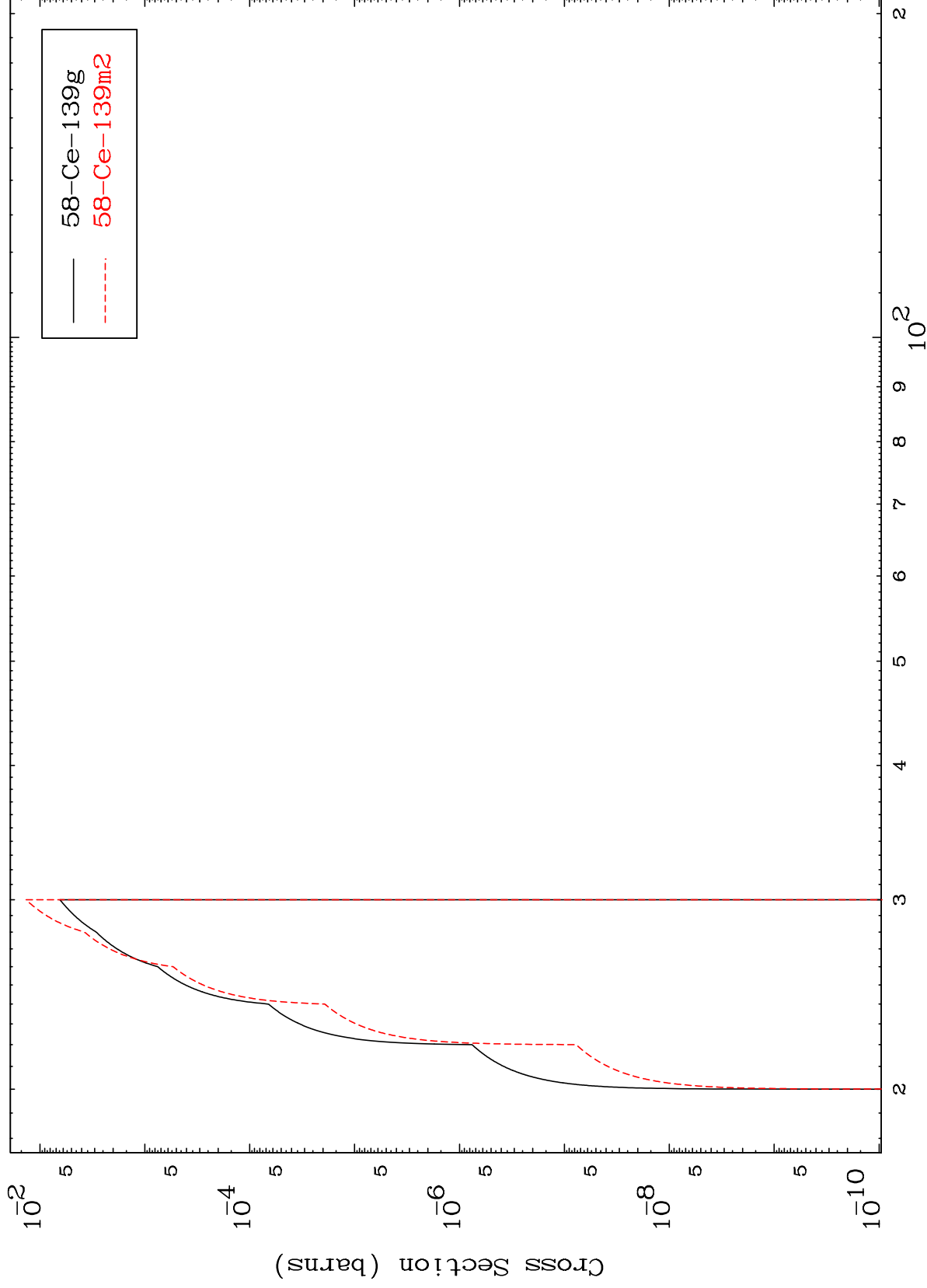


MAT 5837

(t,3n) p

58-Ce-140

Radionuclide Production Cross Section



16

Incident Energy (MeV)

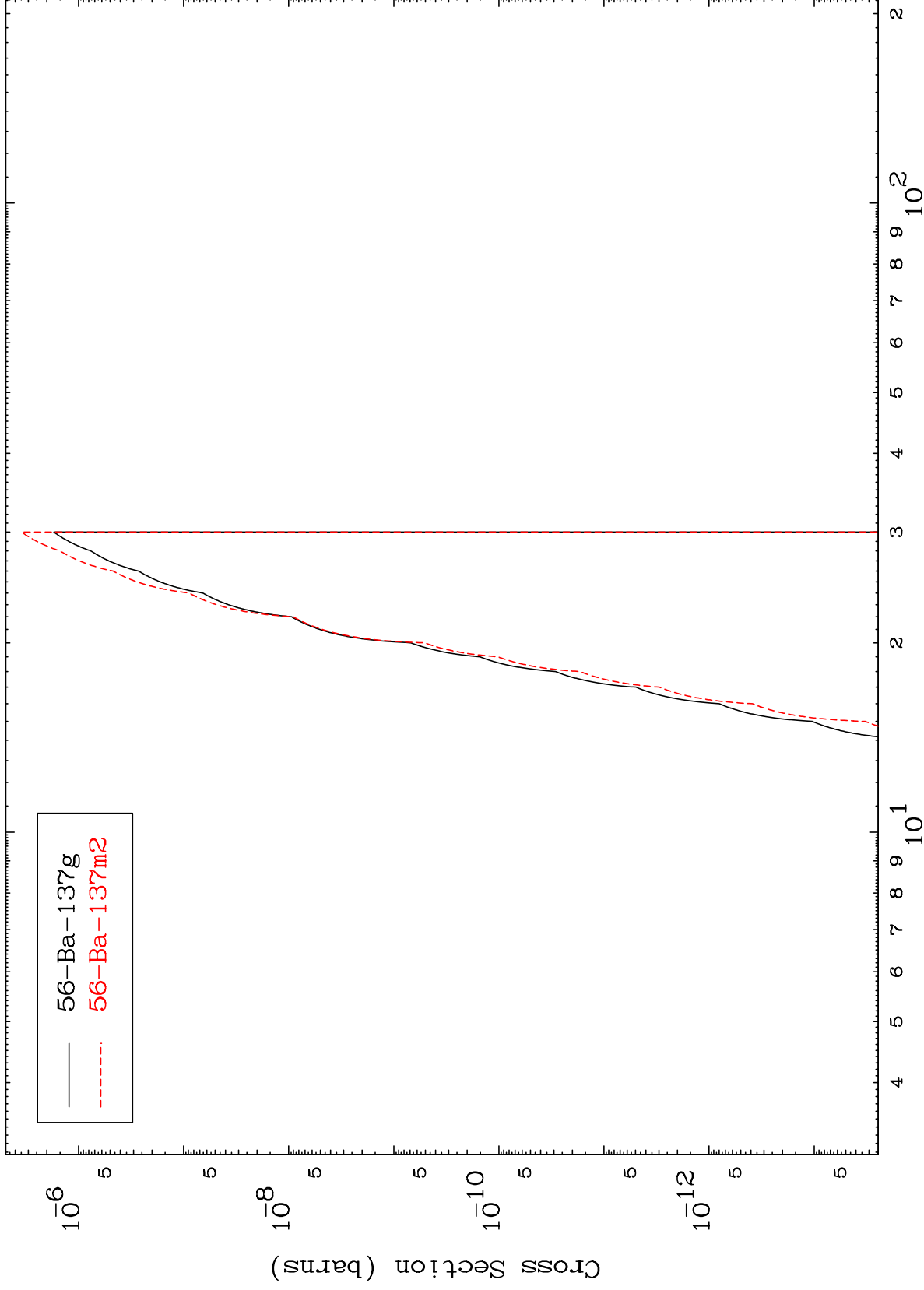
58-Ce-140

MAT 5837

(t,n') p α

58-Ce-140

Radionuclide Production Cross Section



17

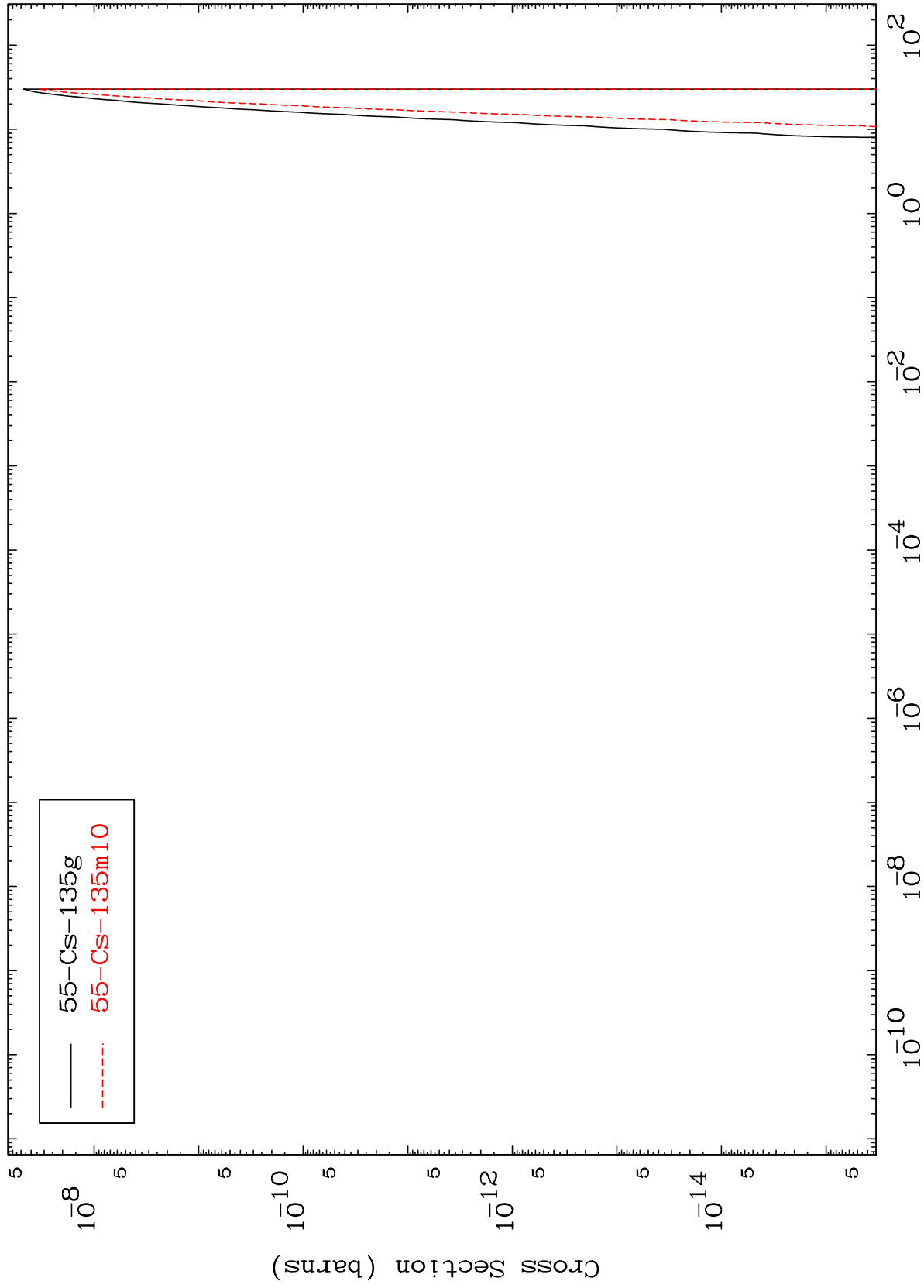
Incident Energy (MeV)

58-Ce-140

MAT 5837

Radionuclide Production Cross Section
(t,2 α)

58-Ce-140



18

Incident Energy (MeV)

58-Ce-140

MAT 5837

(t,d) α

58-Ce-140

Radionuclide Production Cross Section

