

Program EVALPLOT
(Version 2018-1)

by

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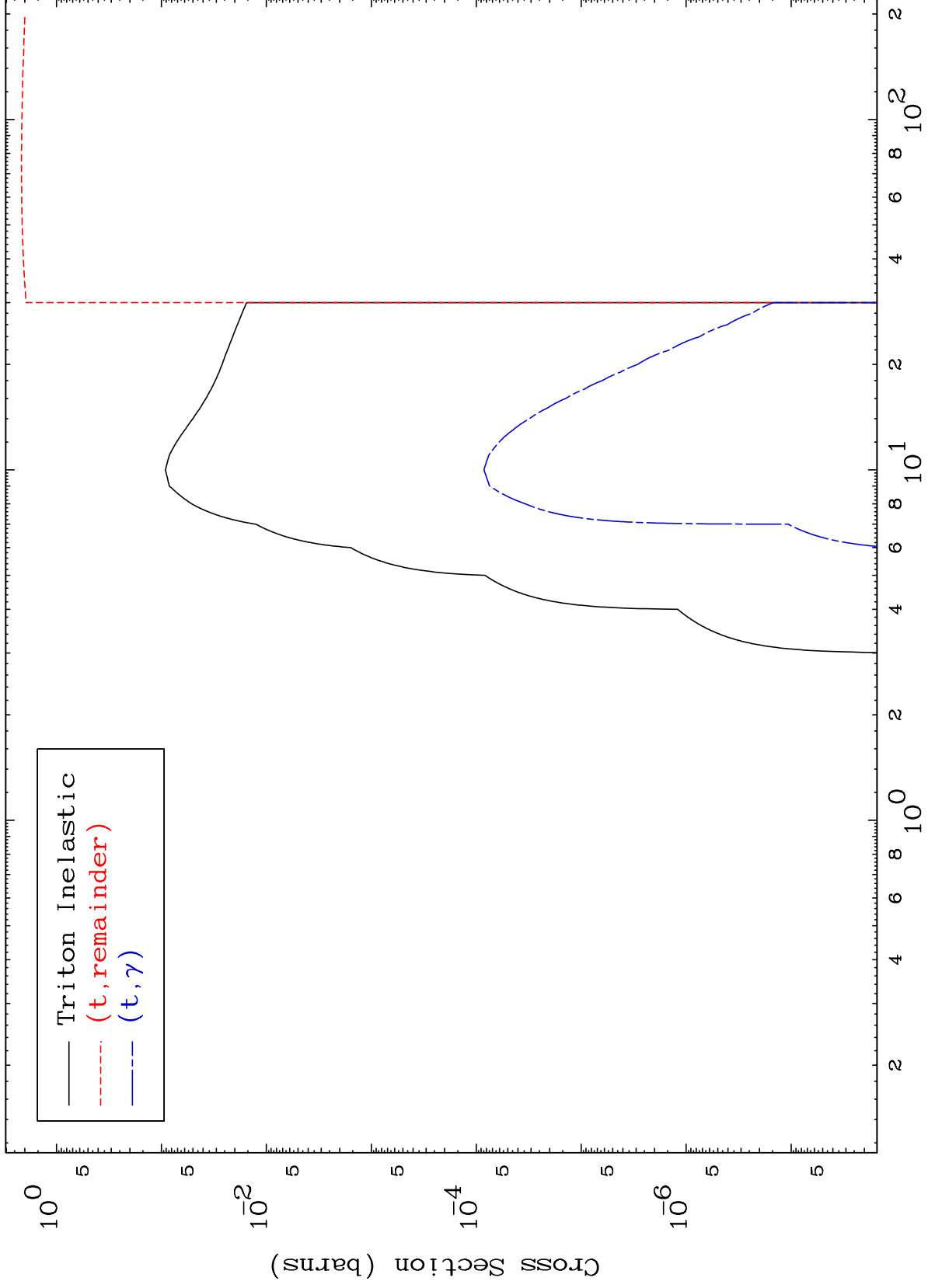
Press Mouse Button to Start

MAT 5816

Triton Major

58-Ce-133

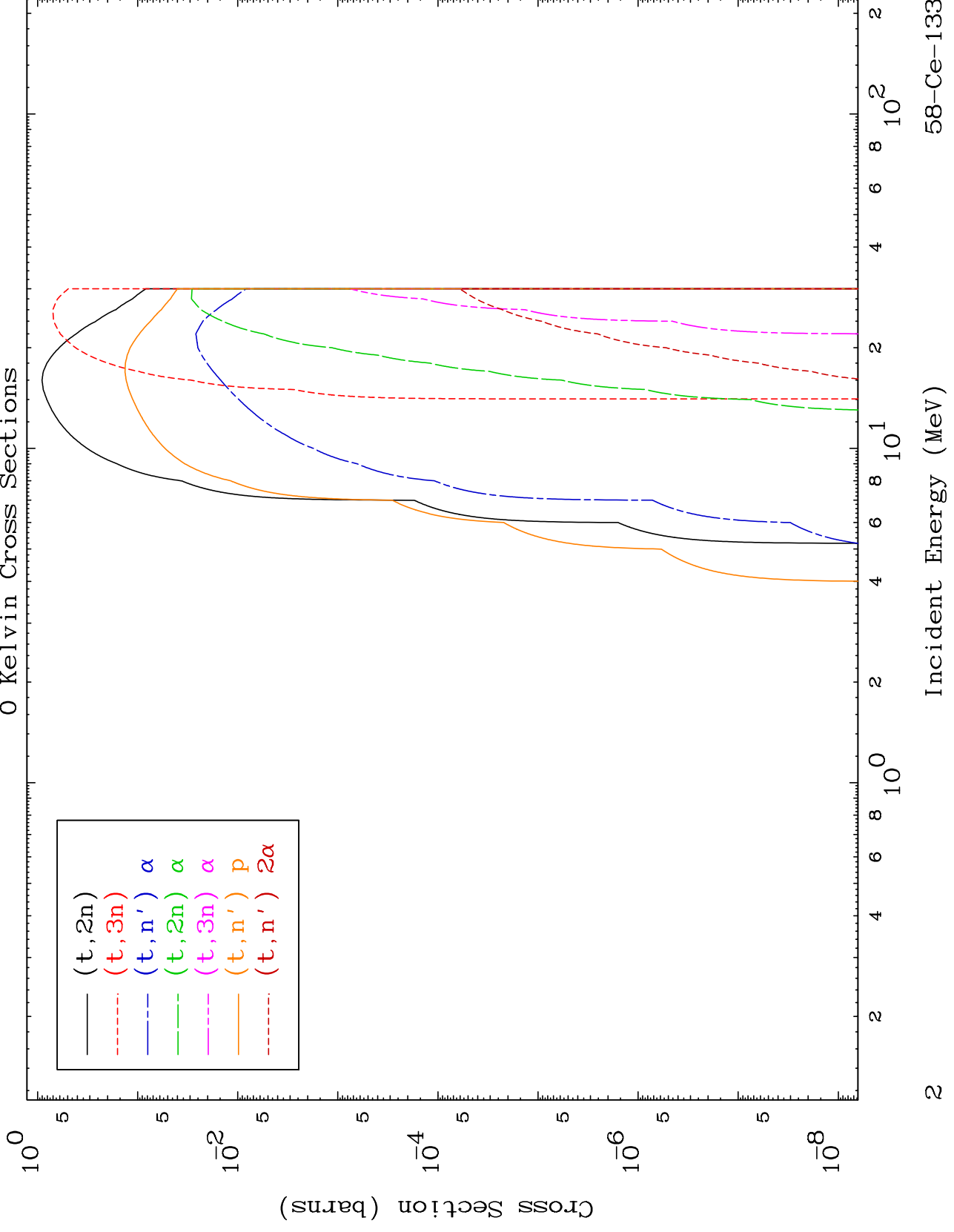
0 Kelvin Cross Sections

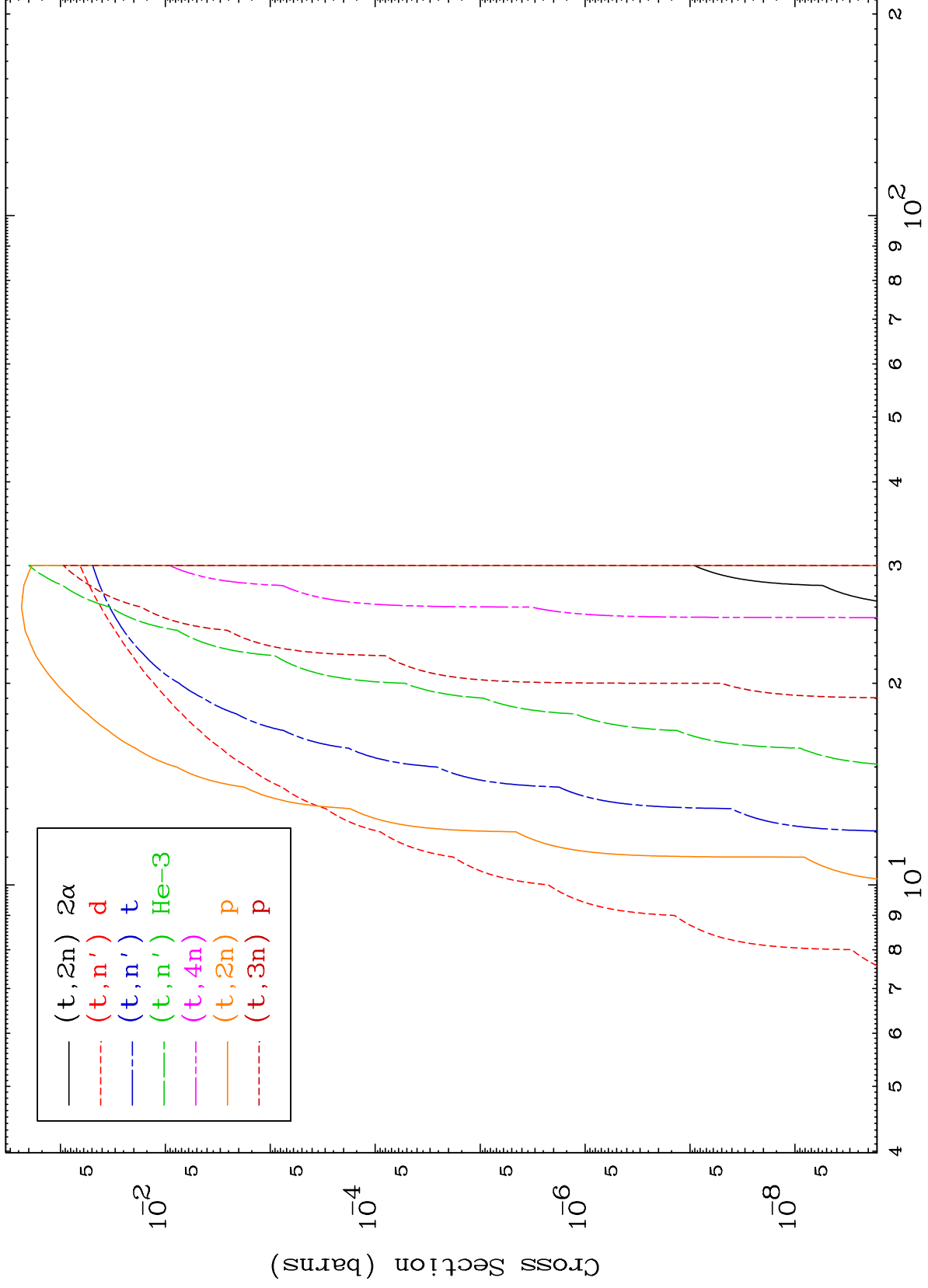


MAT 5816

Triton Neutron Production
0 Kelvin Cross Sections

58-Ce-133

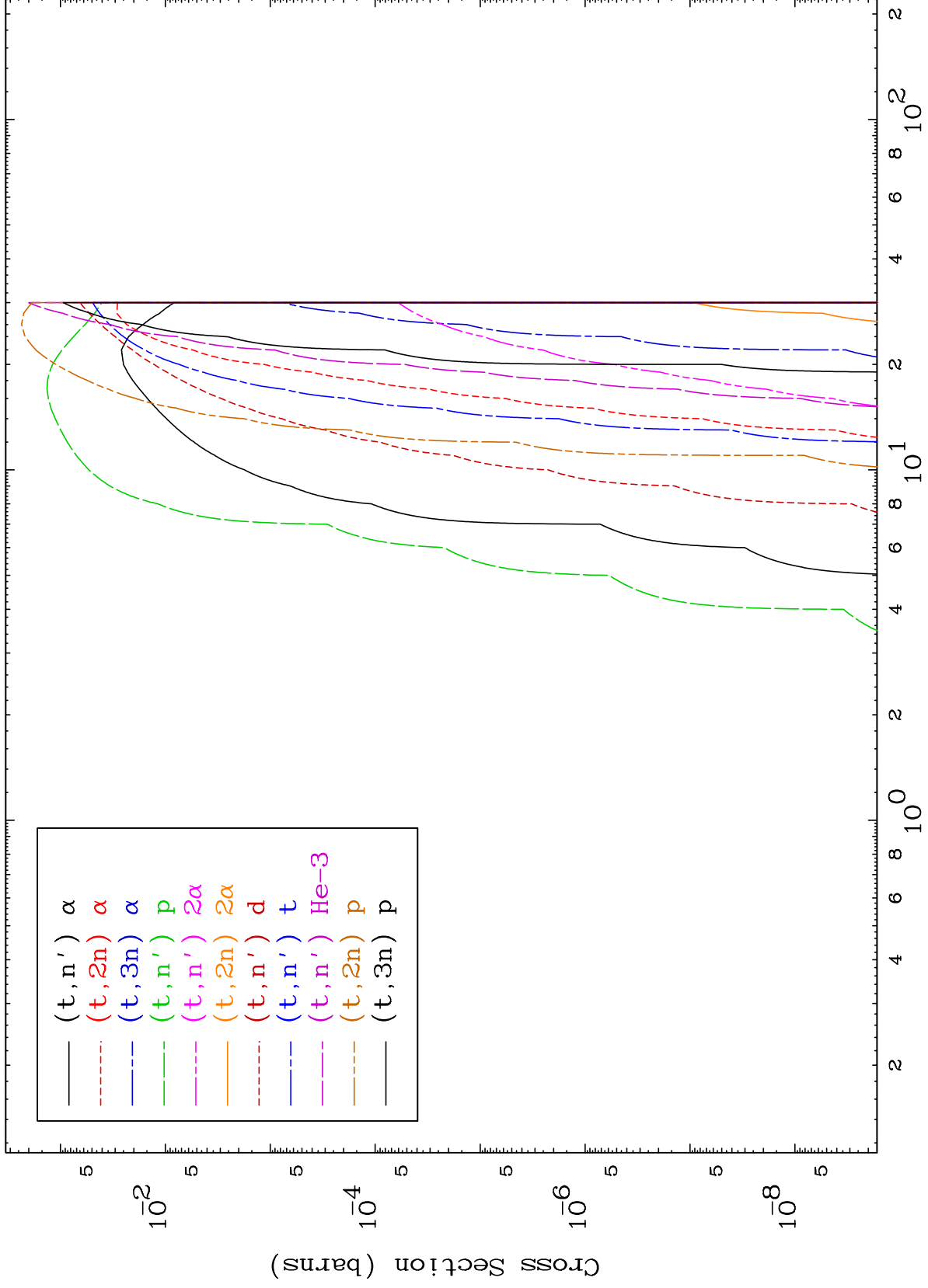


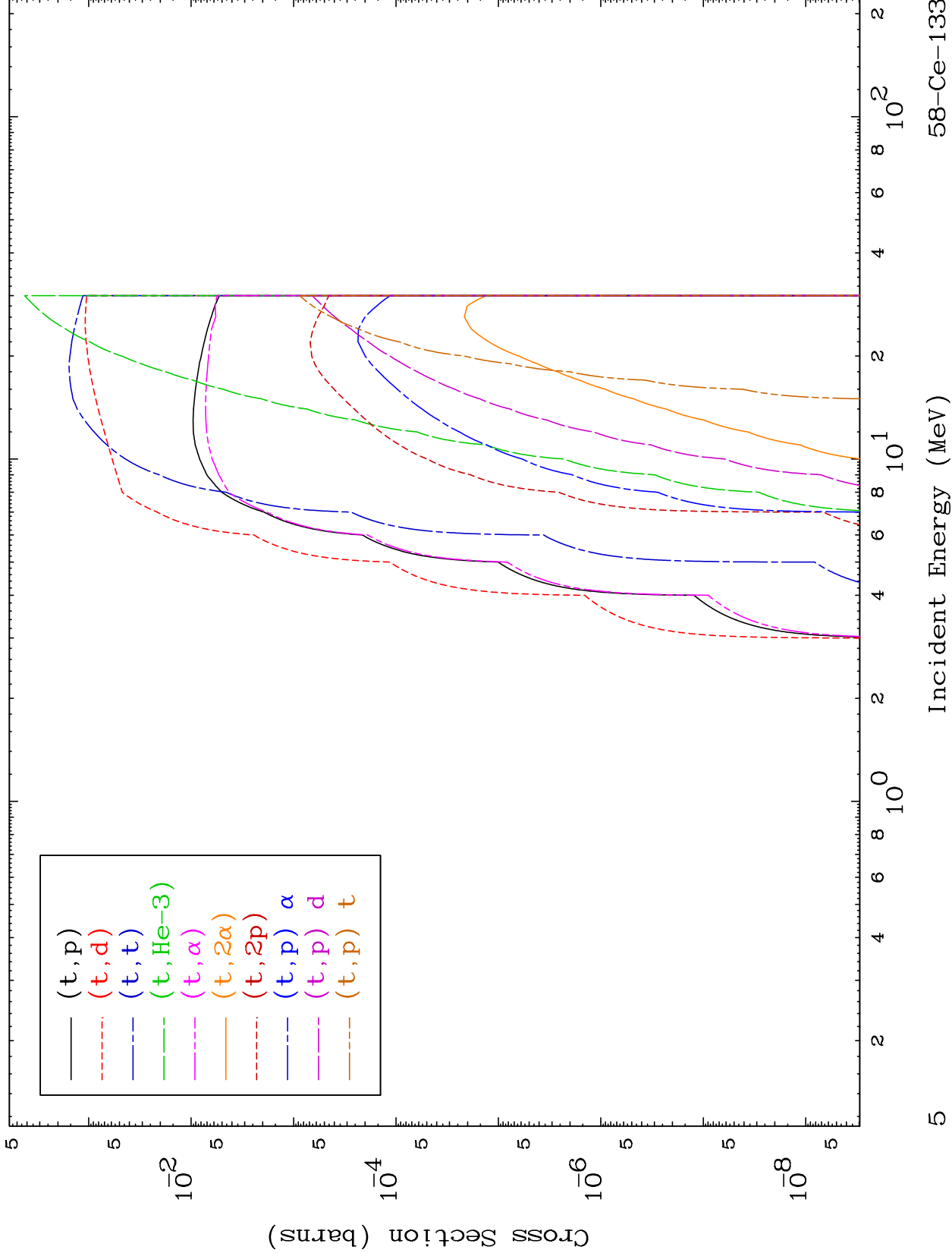


MAT 5816

Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-133



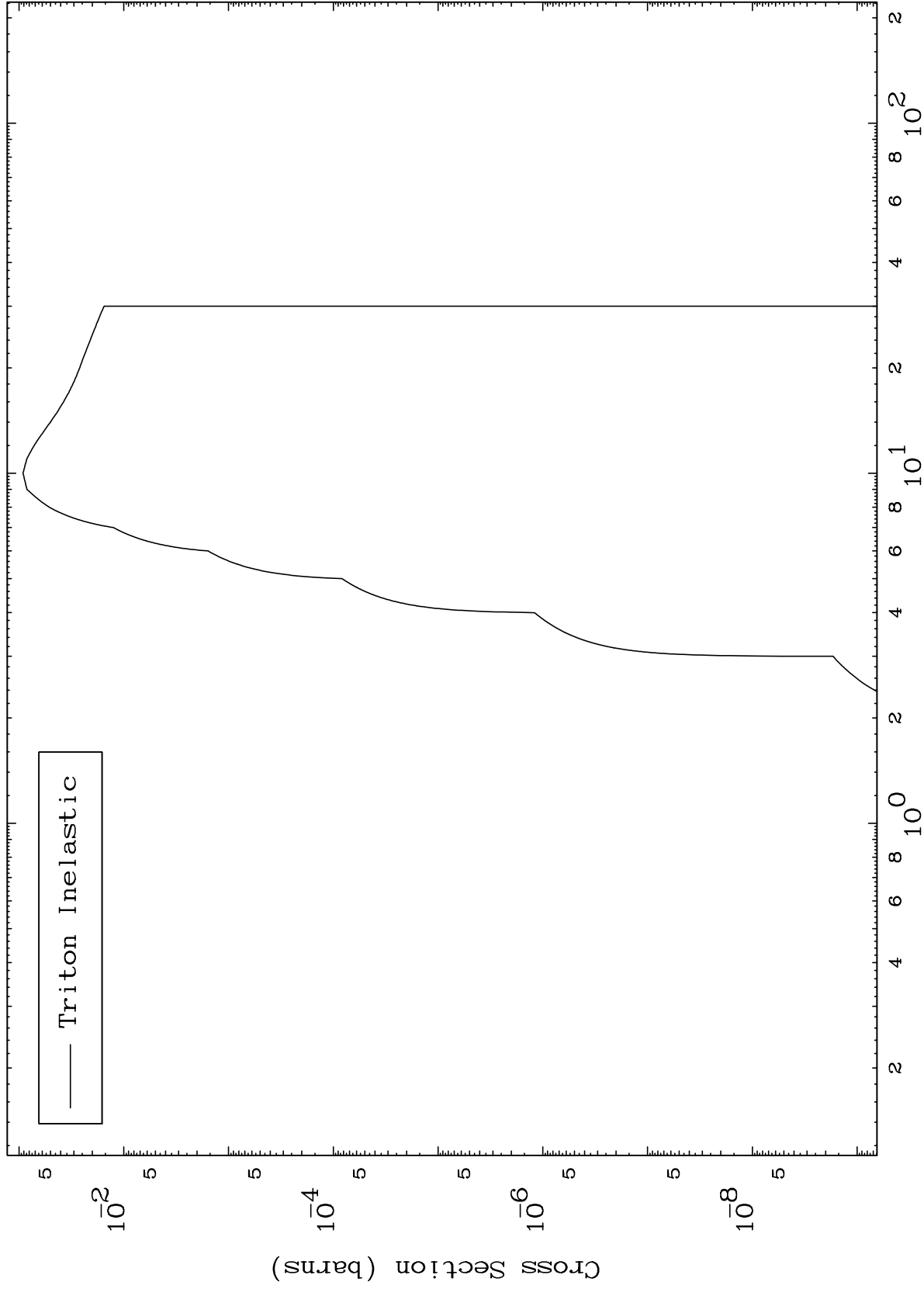


MAT 5816

(t, n') Level

58-Ce-133

0 Kelvin Cross Sections



6

Incident Energy (MeV)

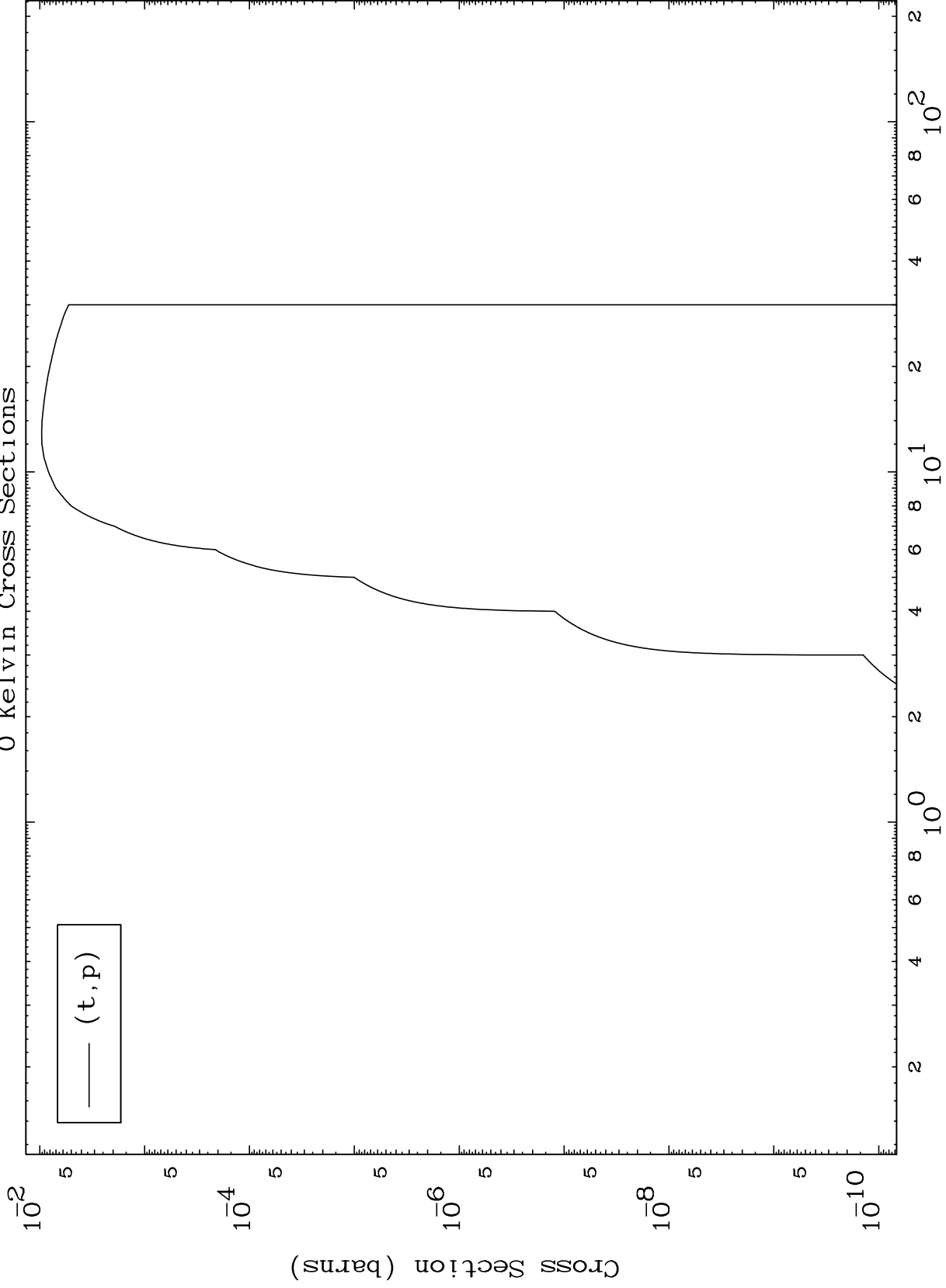
58-Ce-133

MAT 5816

(t,p) Levels

58-Ce-133

0 Kelvin Cross Sections

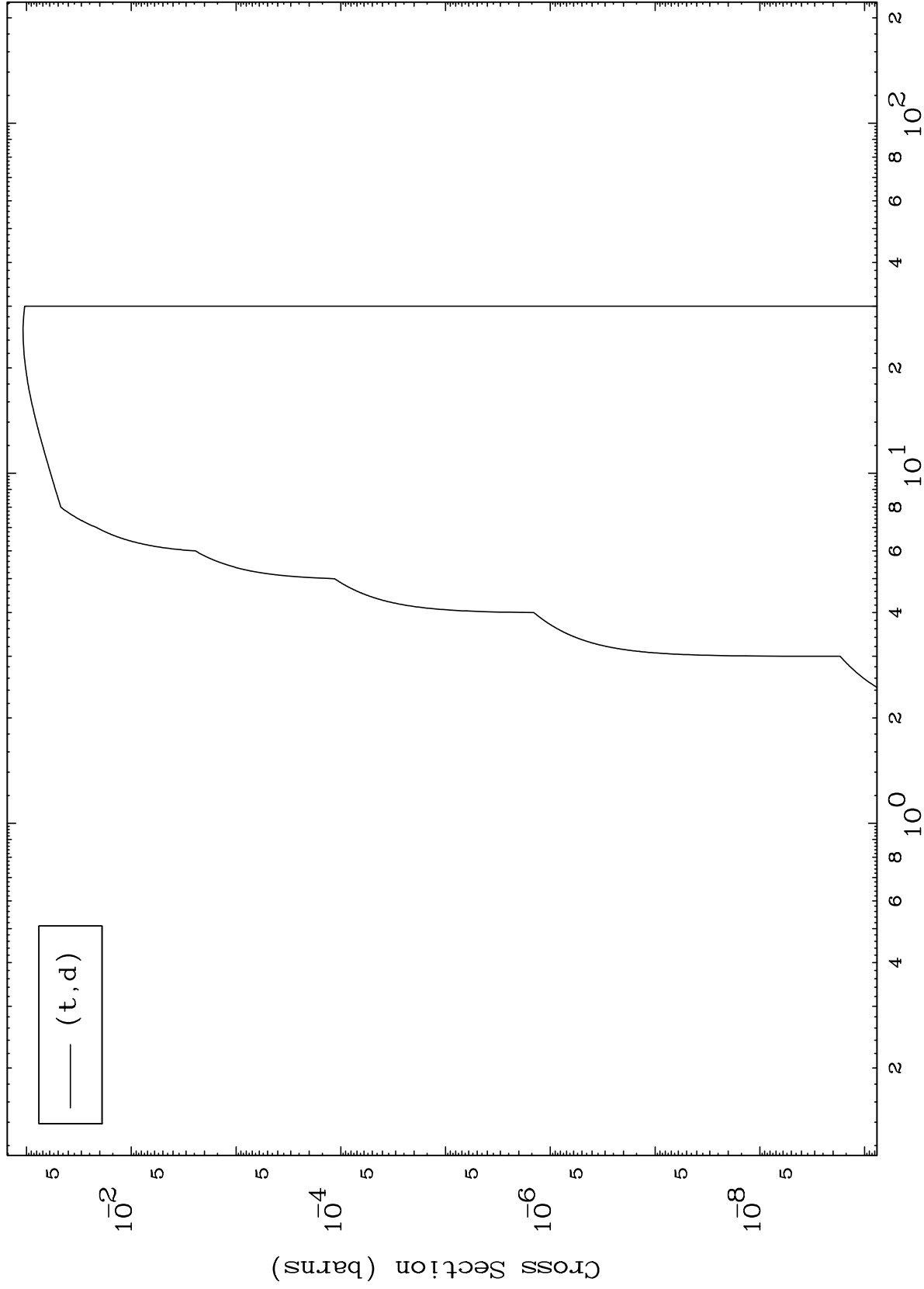


MAT 5816

(t,d) Levels

58-Ce-133

0 Kelvin Cross Sections

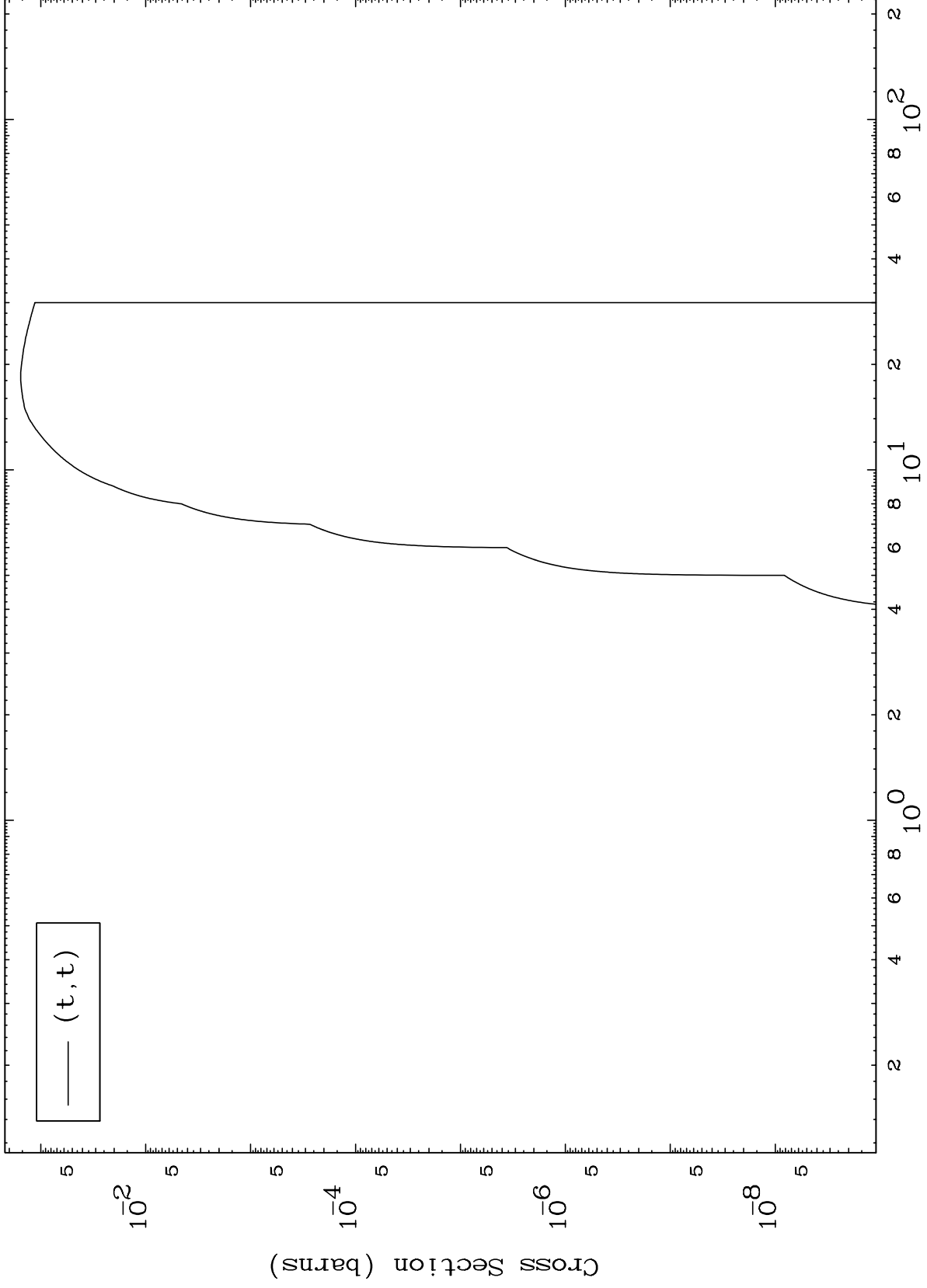


MAT 5816

(t, t) Levels

58-Ce-133

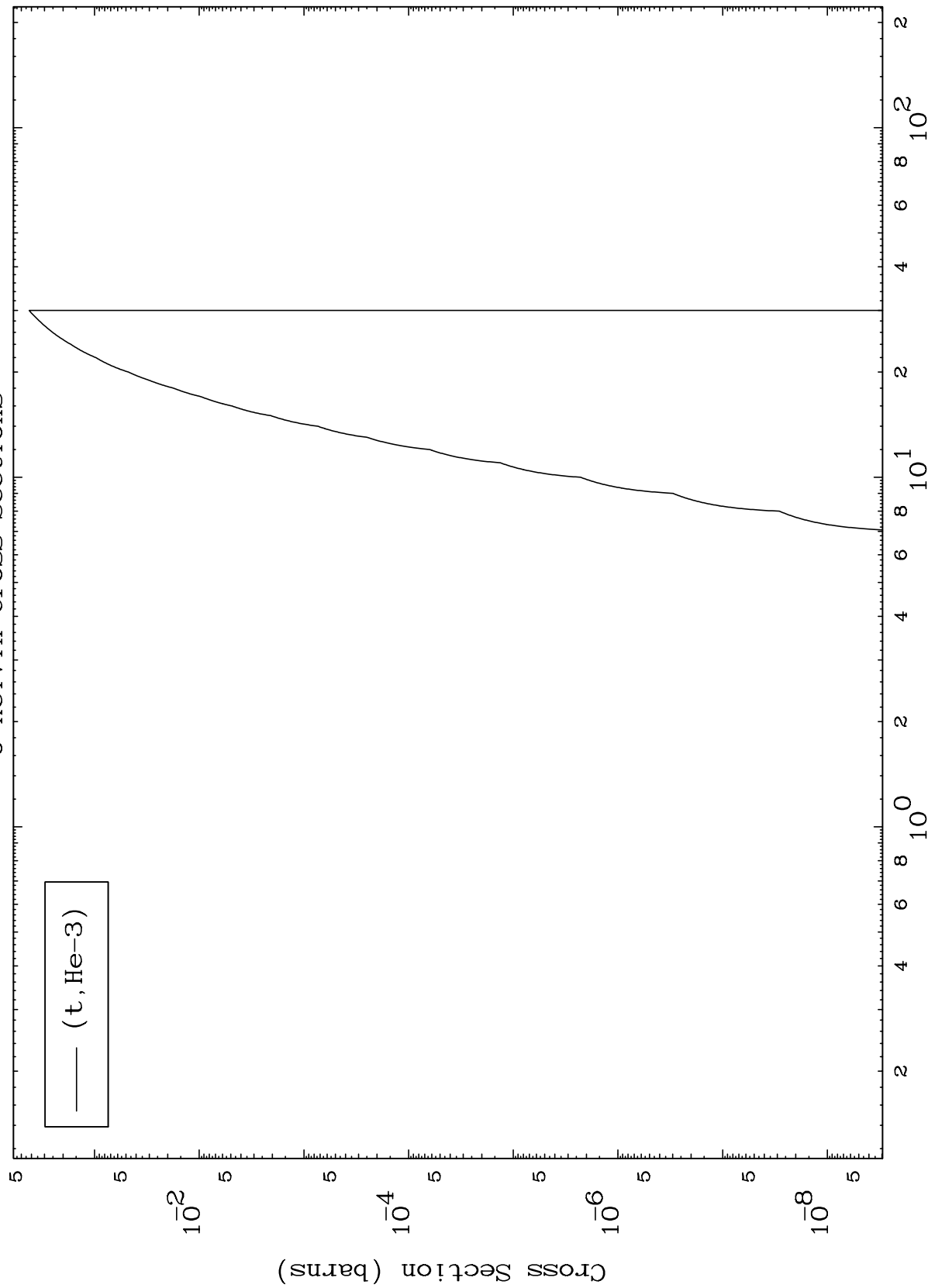
0 Kelvin Cross Sections



MAT 5816

58-Ce-133

(t,He3) Levels
0 Kelvin Cross Sections



58-Ce-133

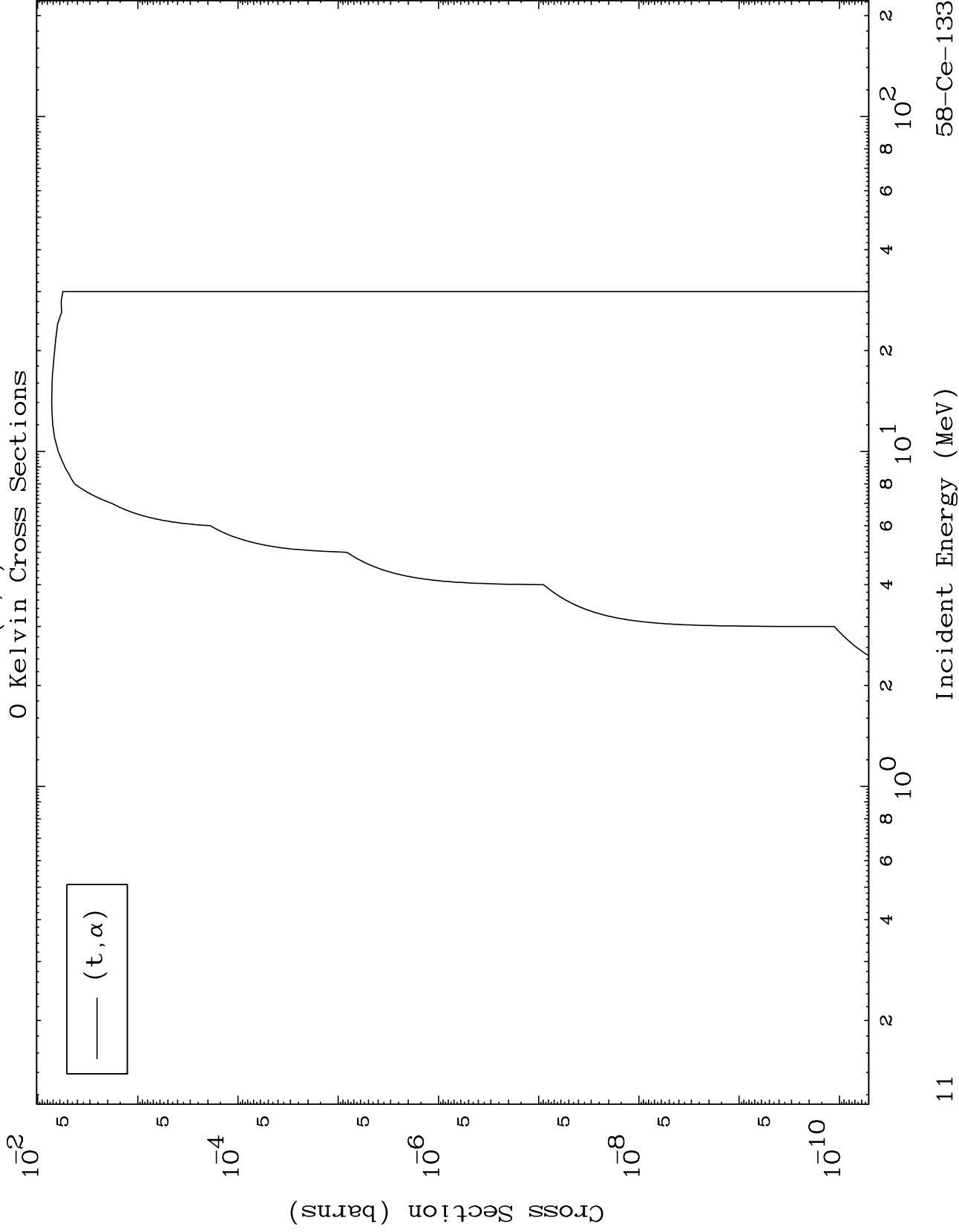
Incident Energy (MeV)

10

MAT 5816

(t, α) Levels

58-Ce-133

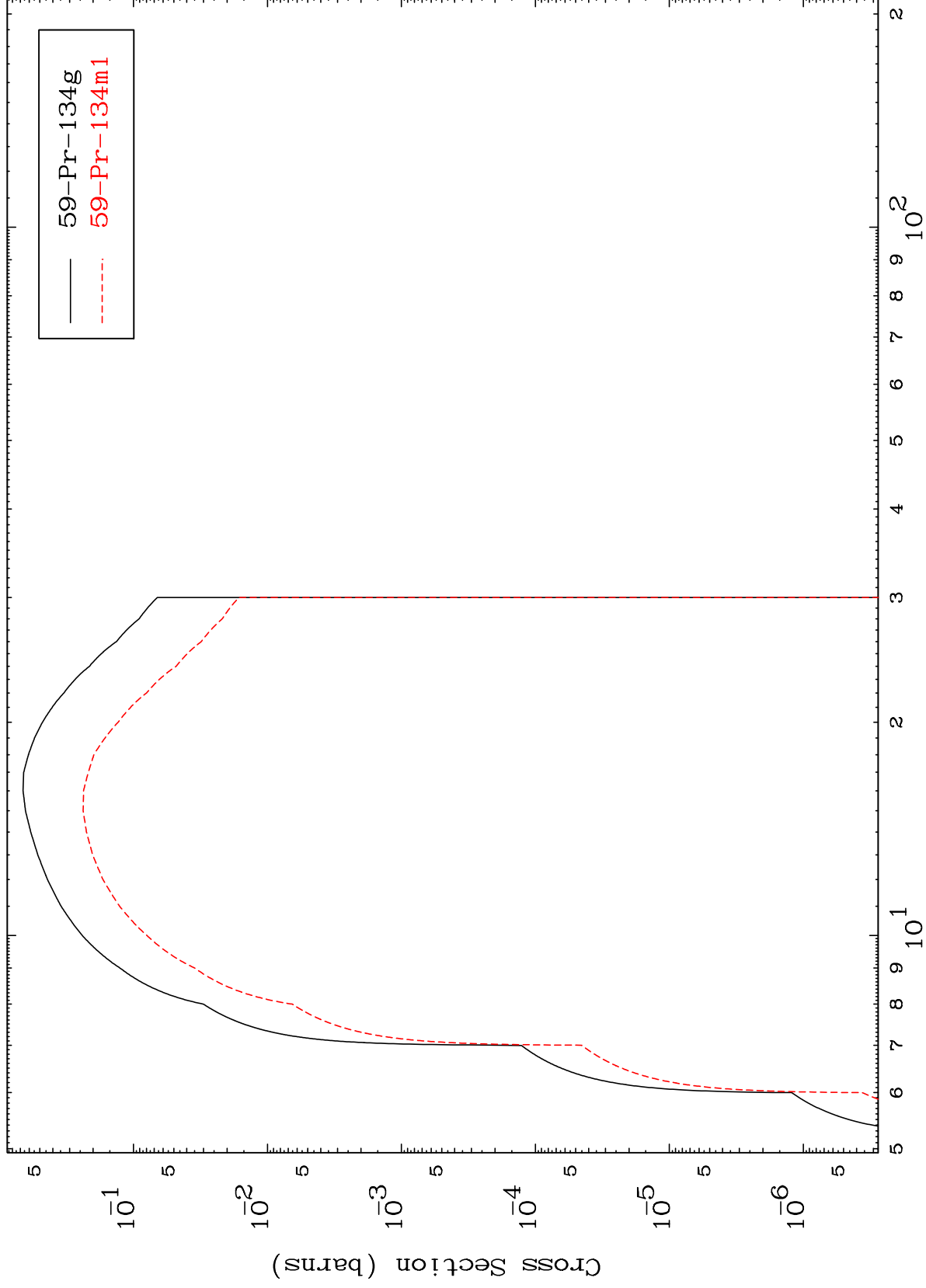


MAT 5816

(t,2n)

58-Ce-133

Radionuclide Production Cross Section



12

Incident Energy (MeV)

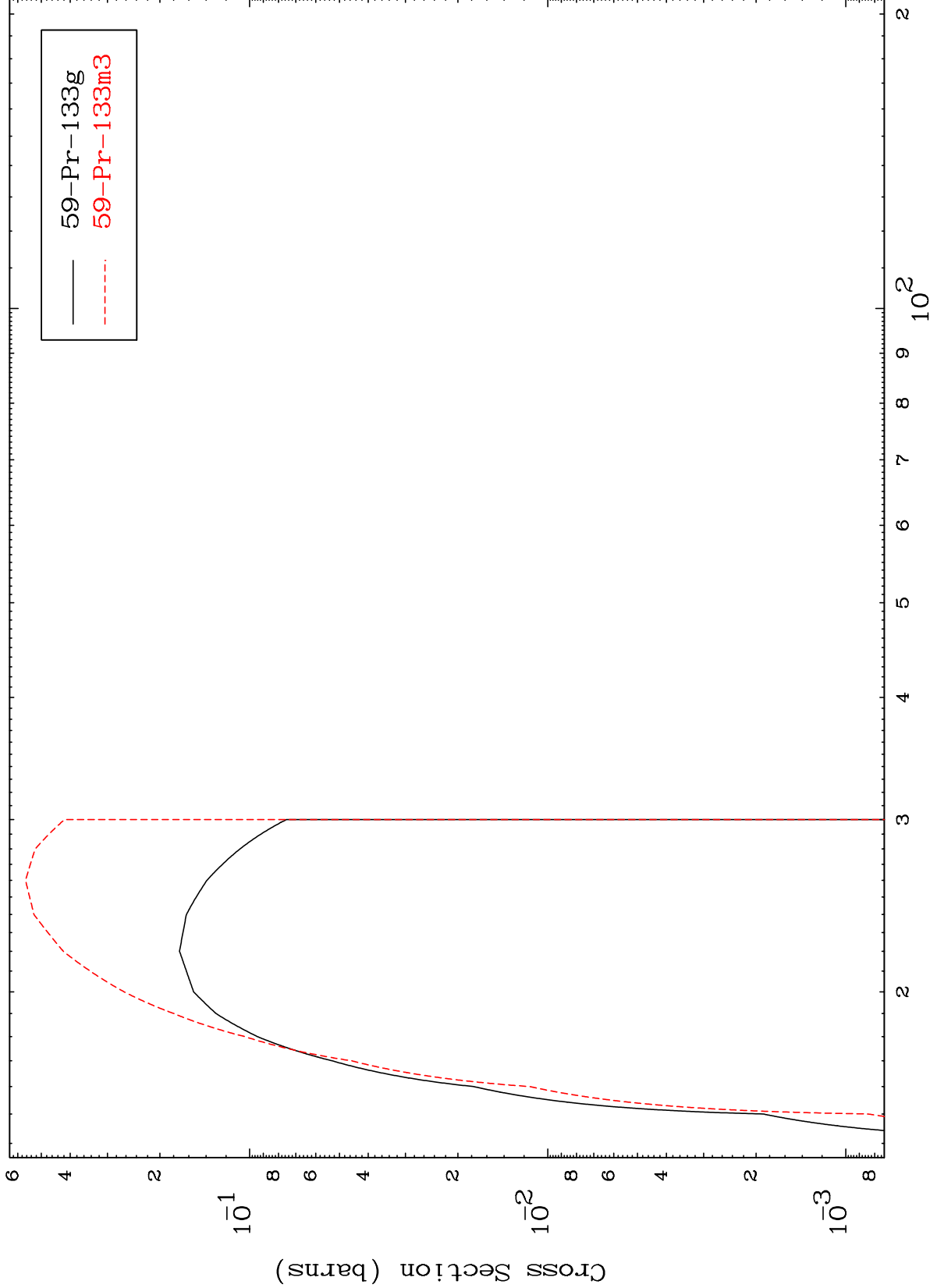
58-Ce-133

MAT 5816

(t,3n)

58-Ce-133

Radionuclide Production Cross Section



59-Pr-133g
59-Pr-133m3

13

Incident Energy (MeV)

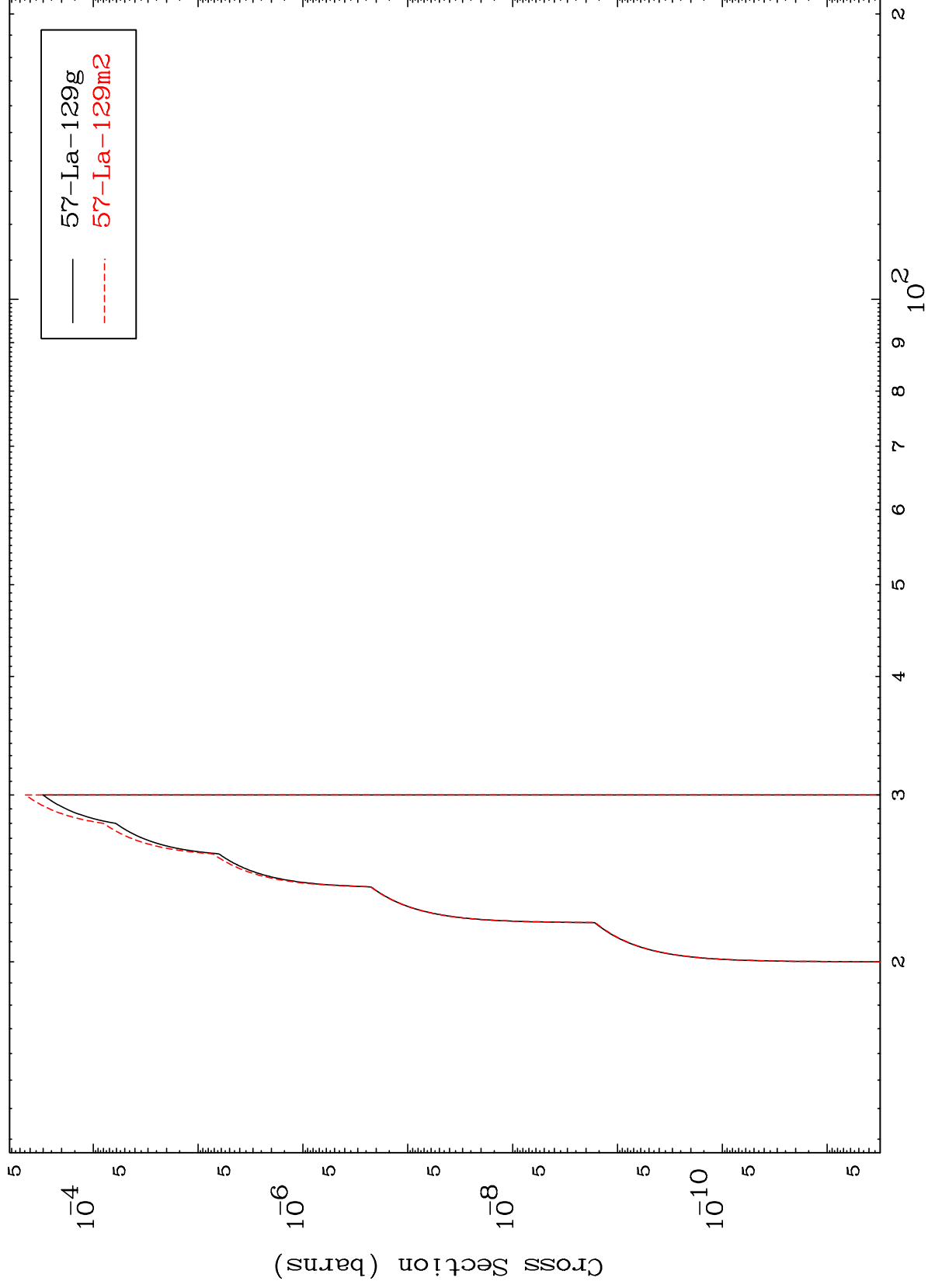
58-Ce-133

MAT 5816

(t,3n) α

58-Ce-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

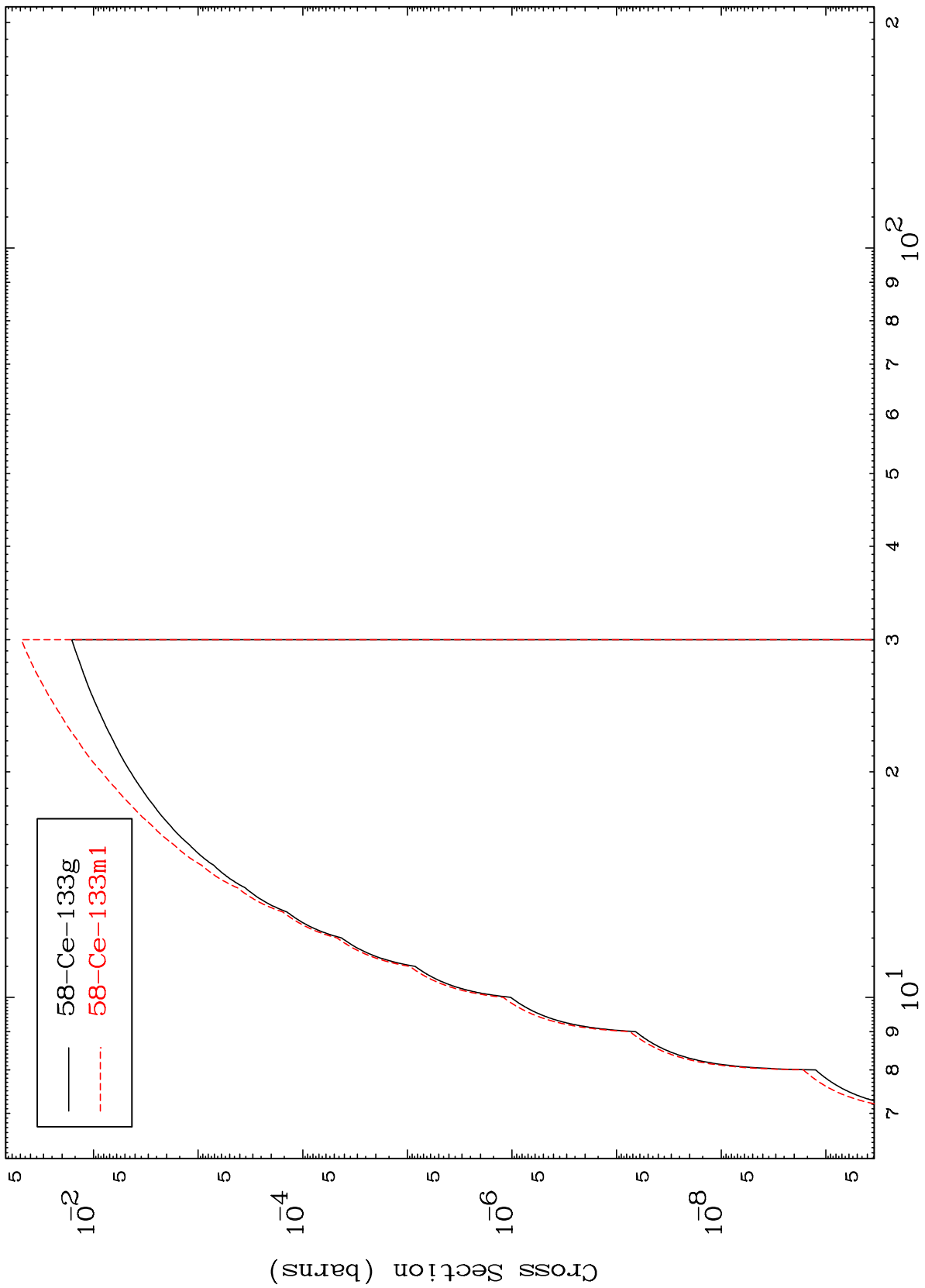
58-Ce-133

MAT 5816

(t,n') d

58-Ce-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

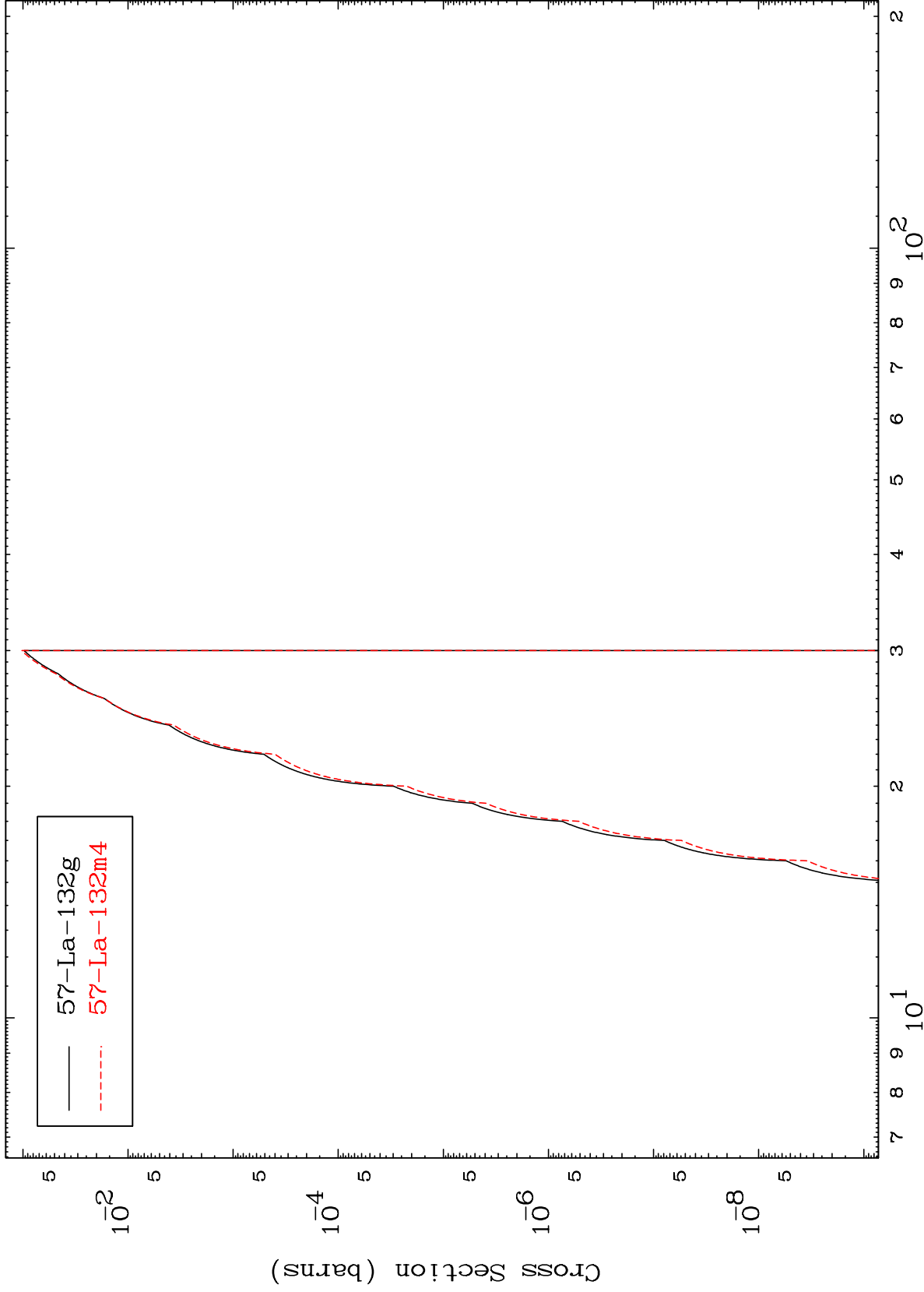
58-Ce-133

MAT 5816

(t,n') He-3

58-Ce-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

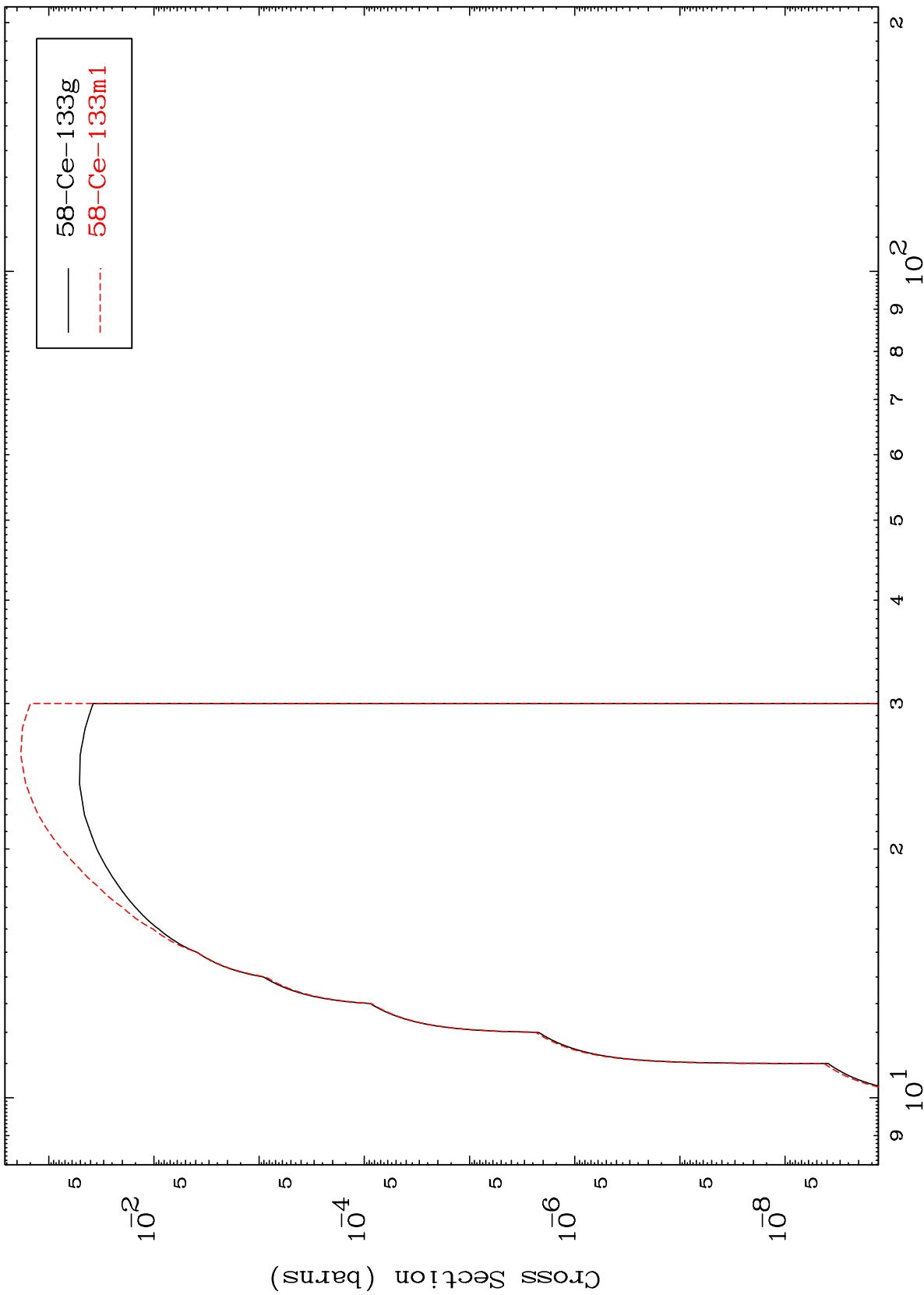
58-Ce-133

MAT 5816

(t,2n) p

58-Ce-133

Radionuclide Production Cross Section



17

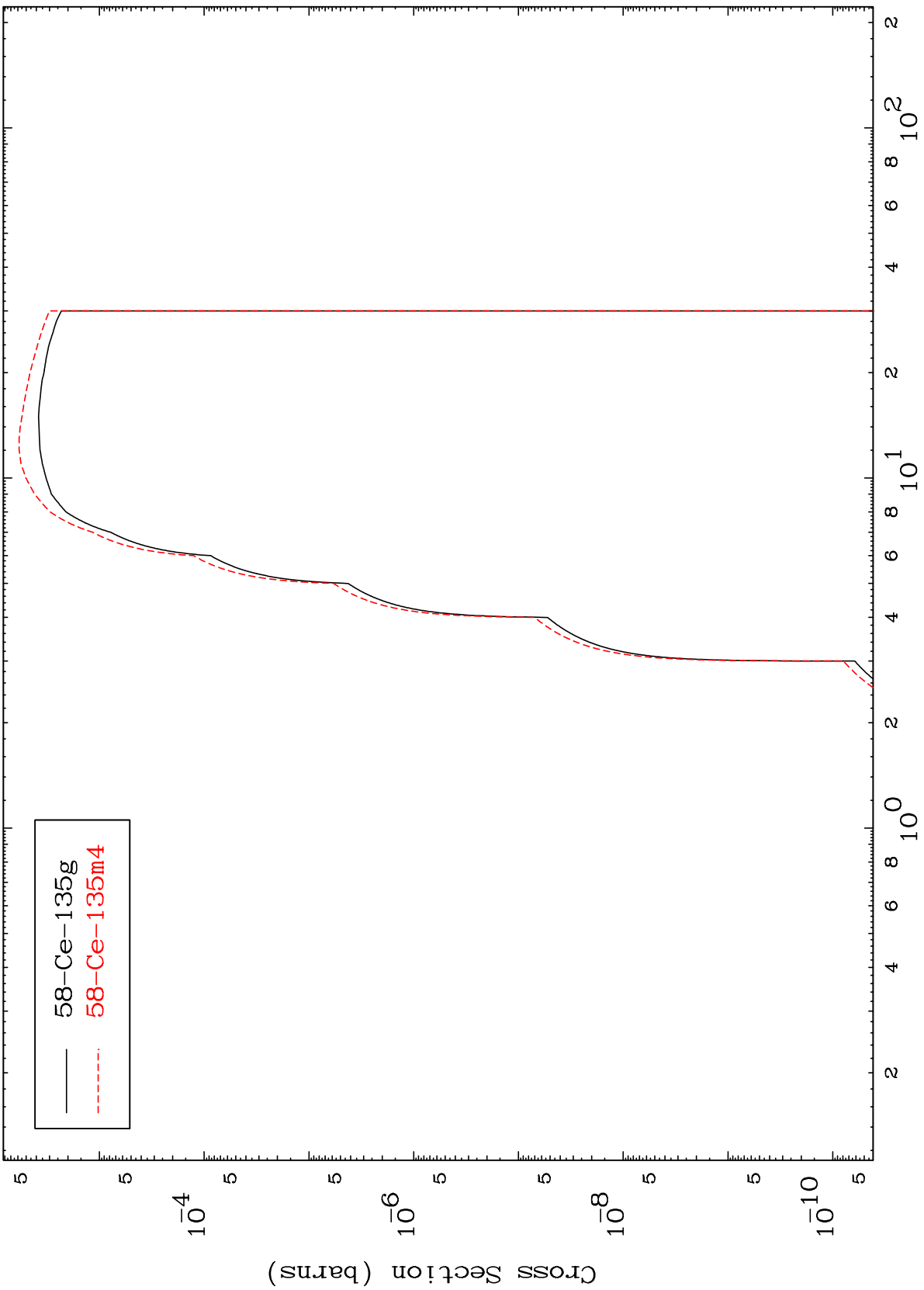
Incident Energy (MeV)

58-Ce-133

MAT 5816

58-Ce-133

(t,p)
Radionuclide Production Cross Section



18

58-Ce-133

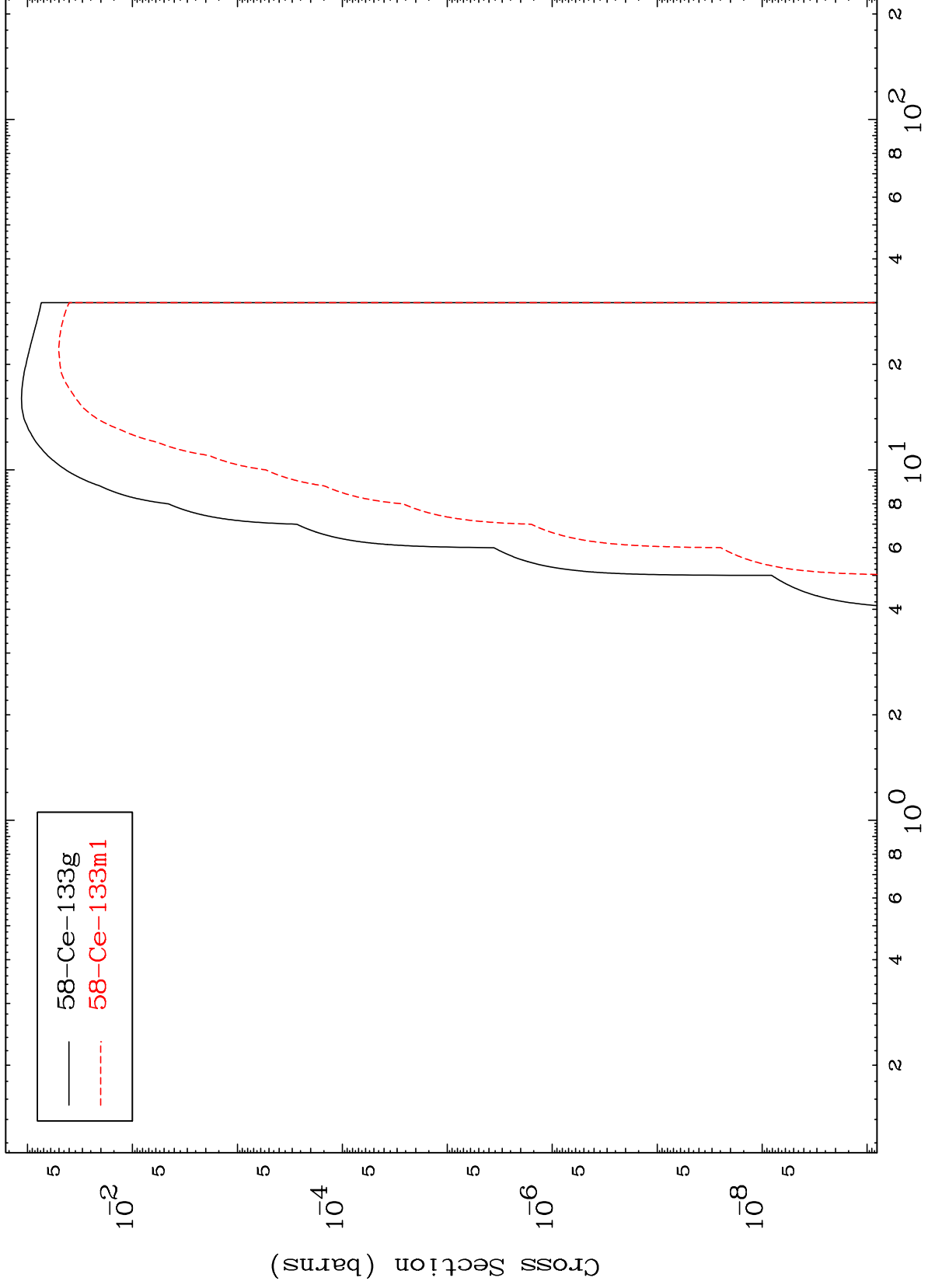
Incident Energy (MeV)

MAT 5816

(t, t)

58-Ce-133

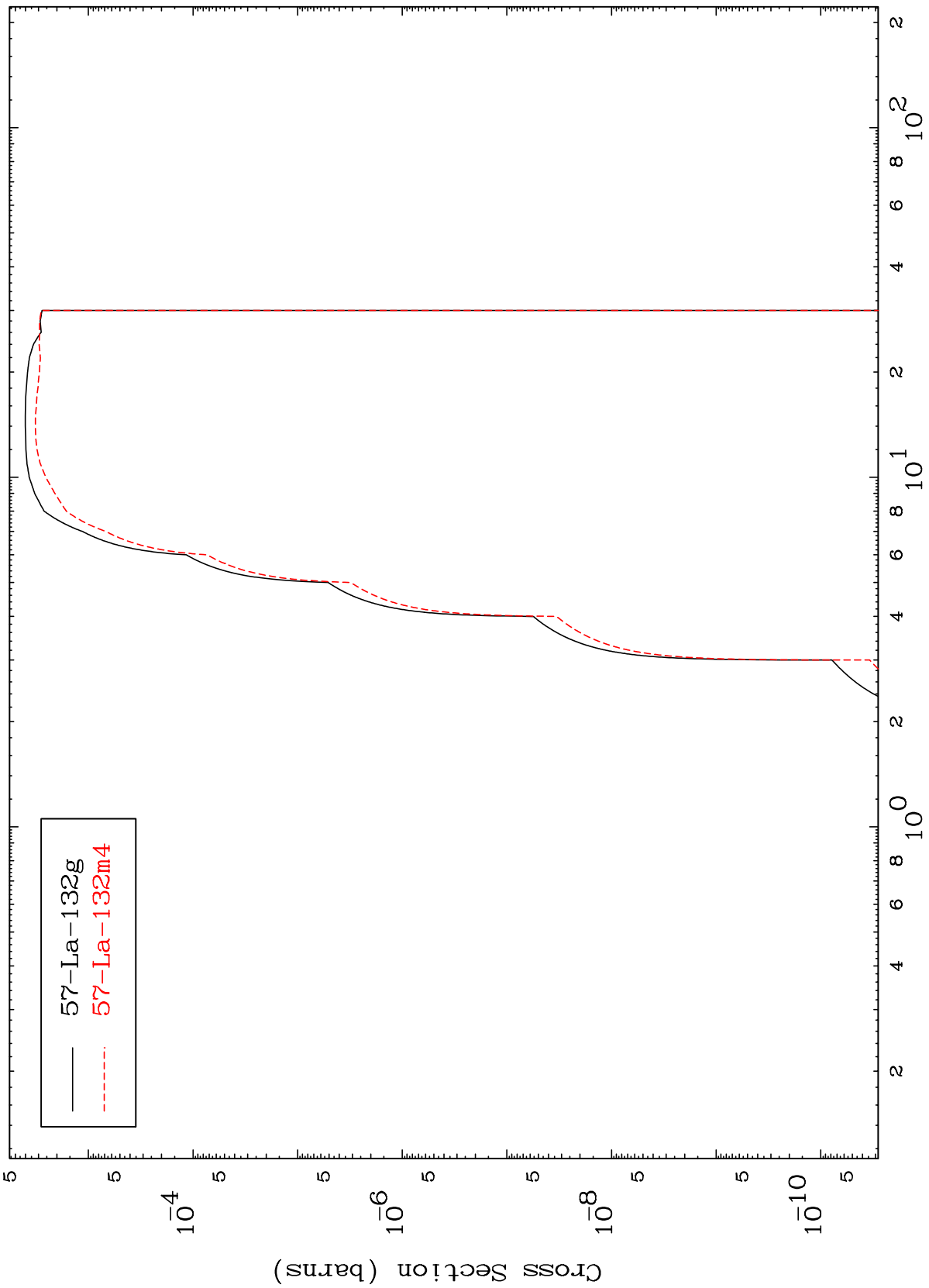
Radionuclide Production Cross Section



MAT 5816

58-Ce-133

(t, α)
Radionuclide Production Cross Section



— 57-La-132g
- - - 57-La-132m4

20

Incident Energy (MeV)

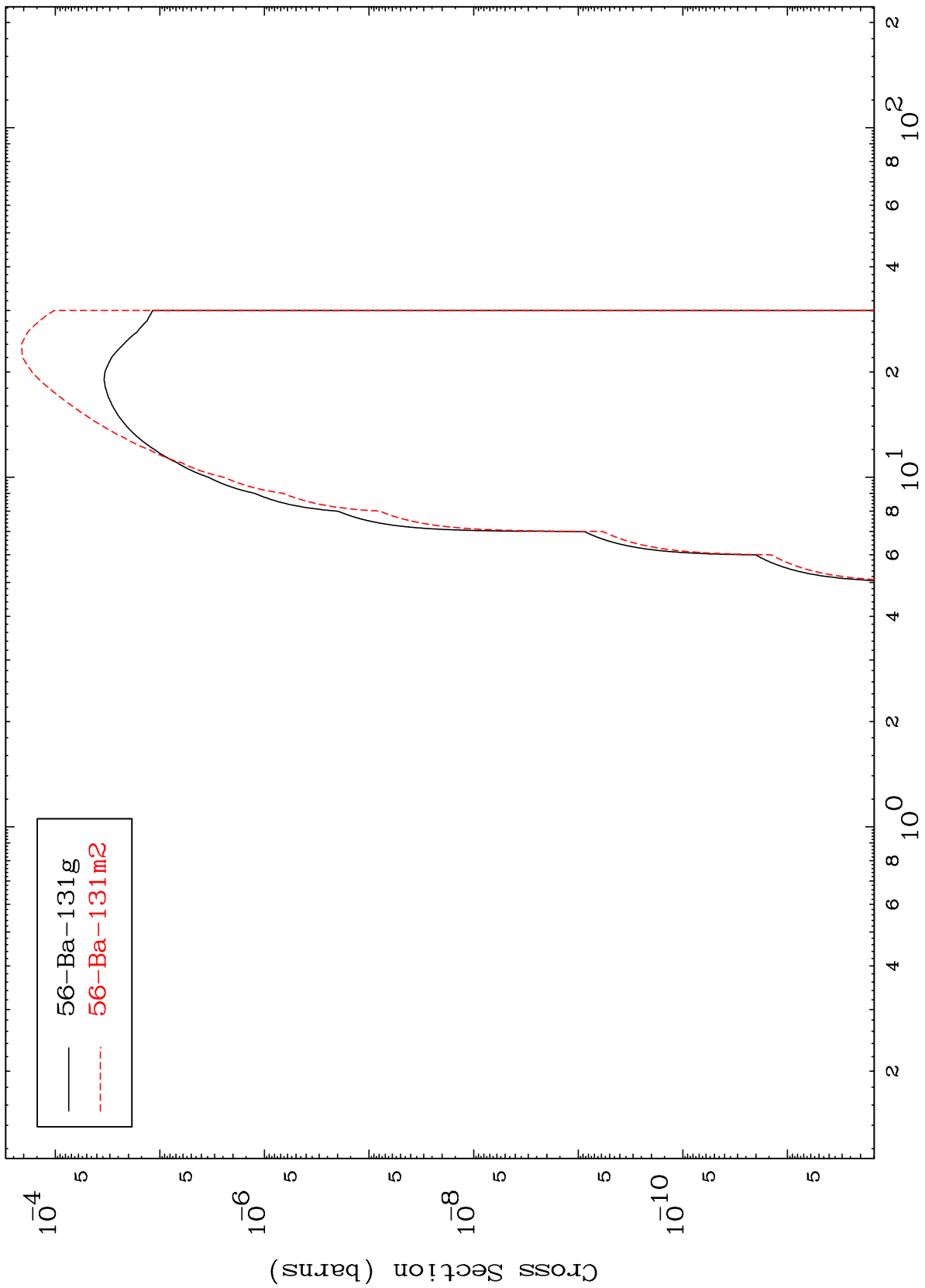
58-Ce-133

MAT 5816

(t,p) α

58-Ce-133

Radionuclide Production Cross Section

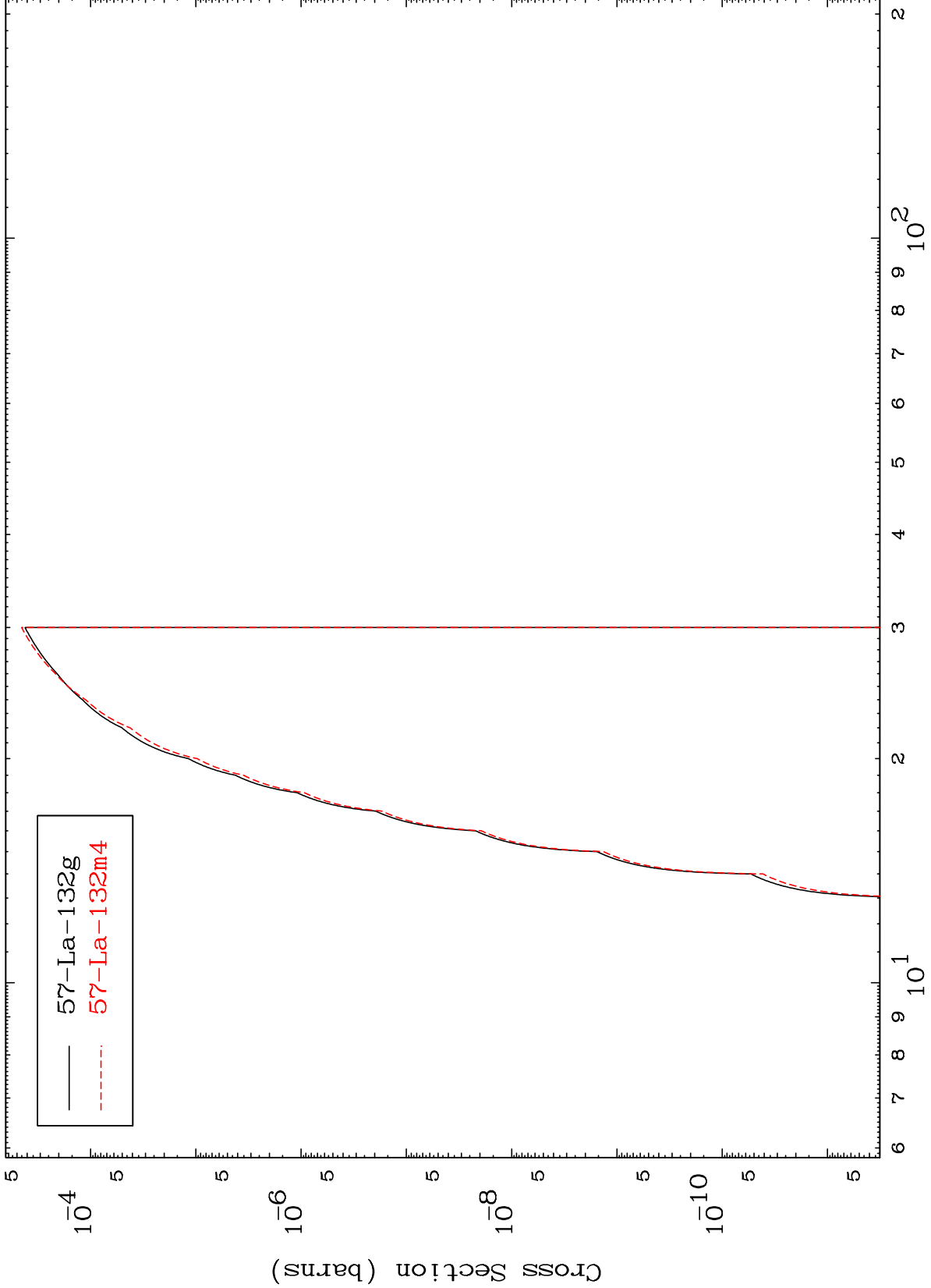


MAT 5816

(t,p) t

58-Ce-133

Radionuclide Production Cross Section



22

Incident Energy (MeV)

58-Ce-133