

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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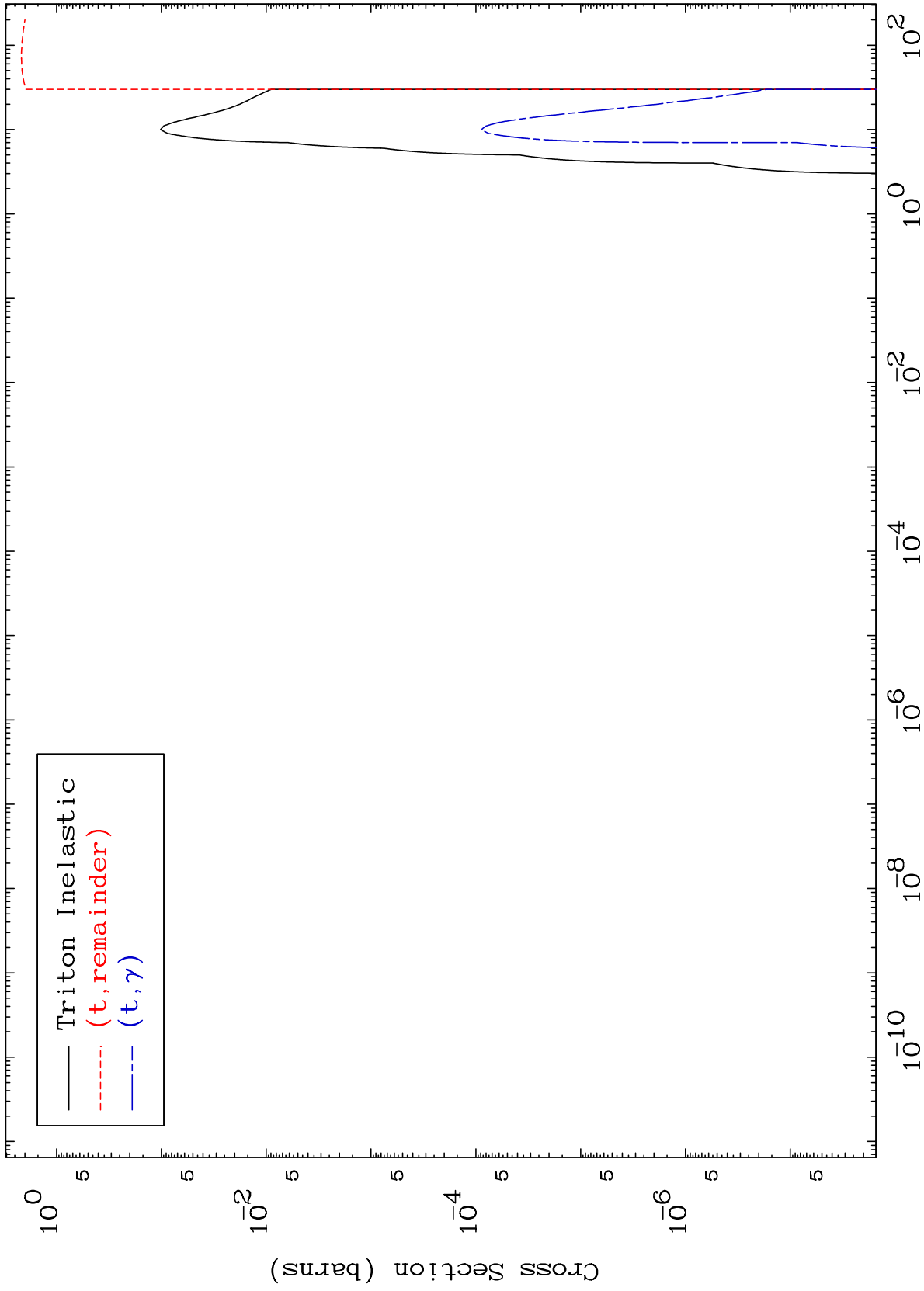
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5819

Triton Major
0 Kelvin Cross Sections

58-Ce-134



1

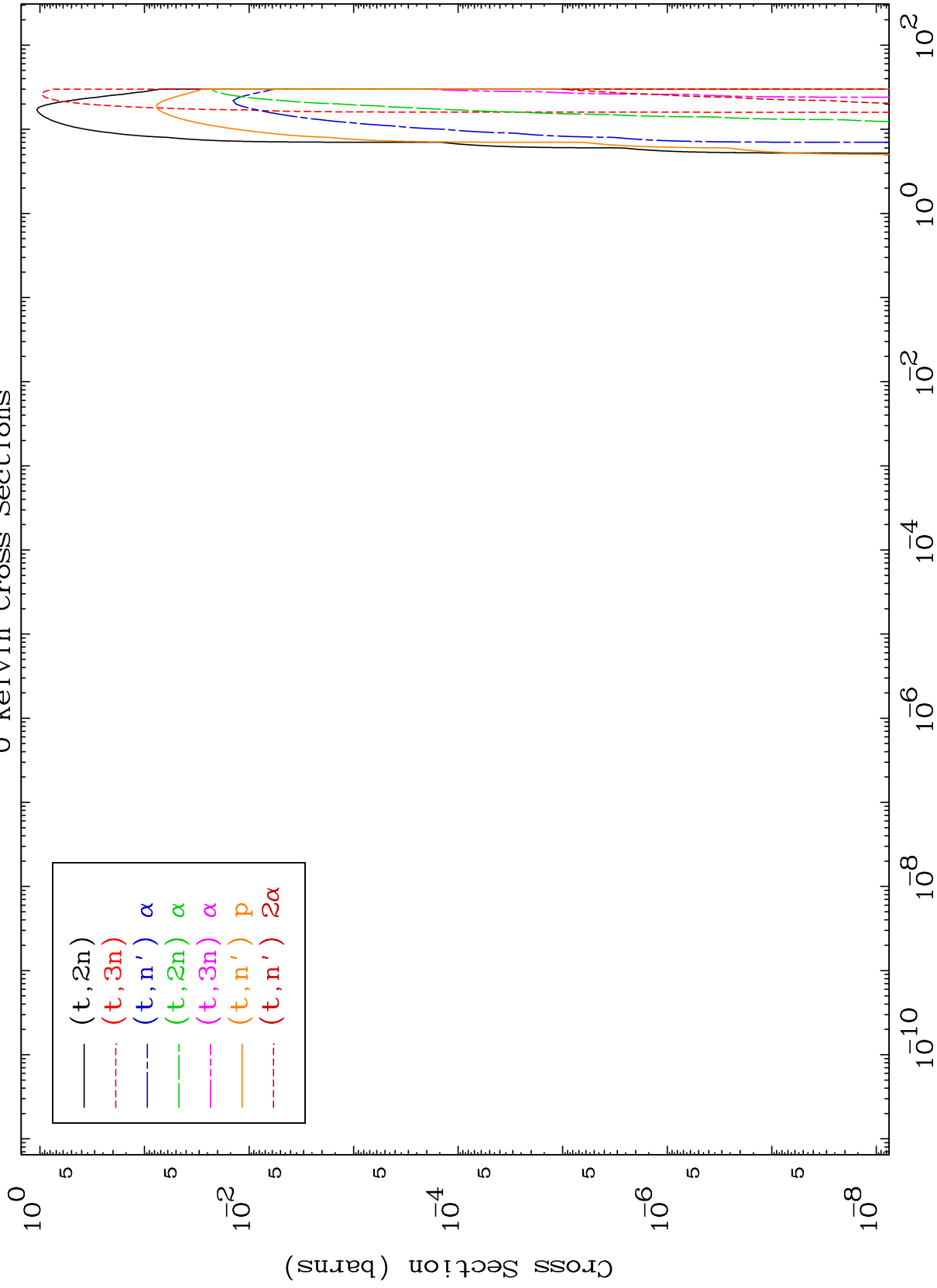
Incident Energy (MeV)

58-Ce-134

MAT 5819

Triton Neutron Production
0 Kelvin Cross Sections

58-Ce-134



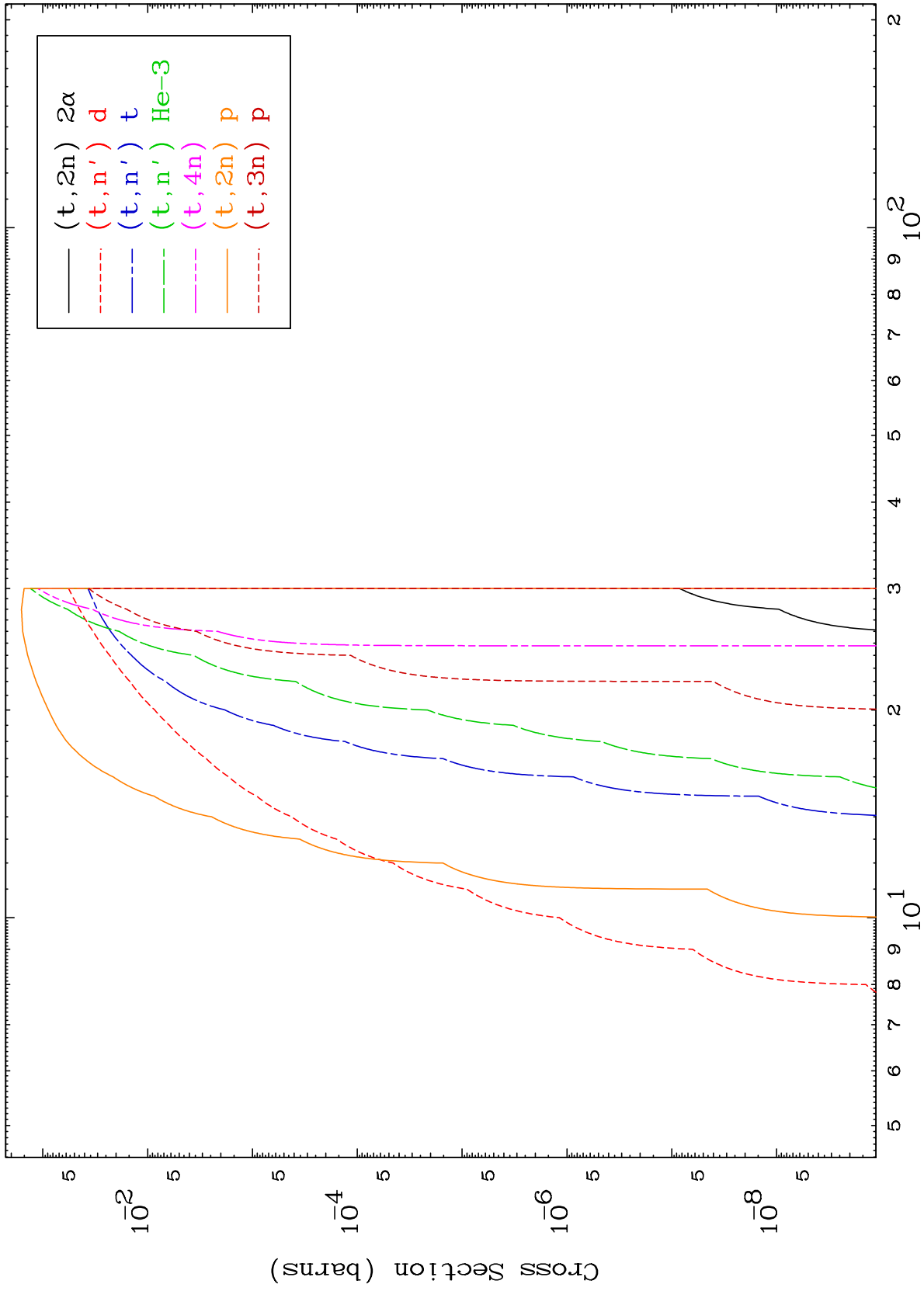
2

58-Ce-134

MAT 5819

Triton Neutron Production
0 Kelvin Cross Sections

58-Ce-134



3

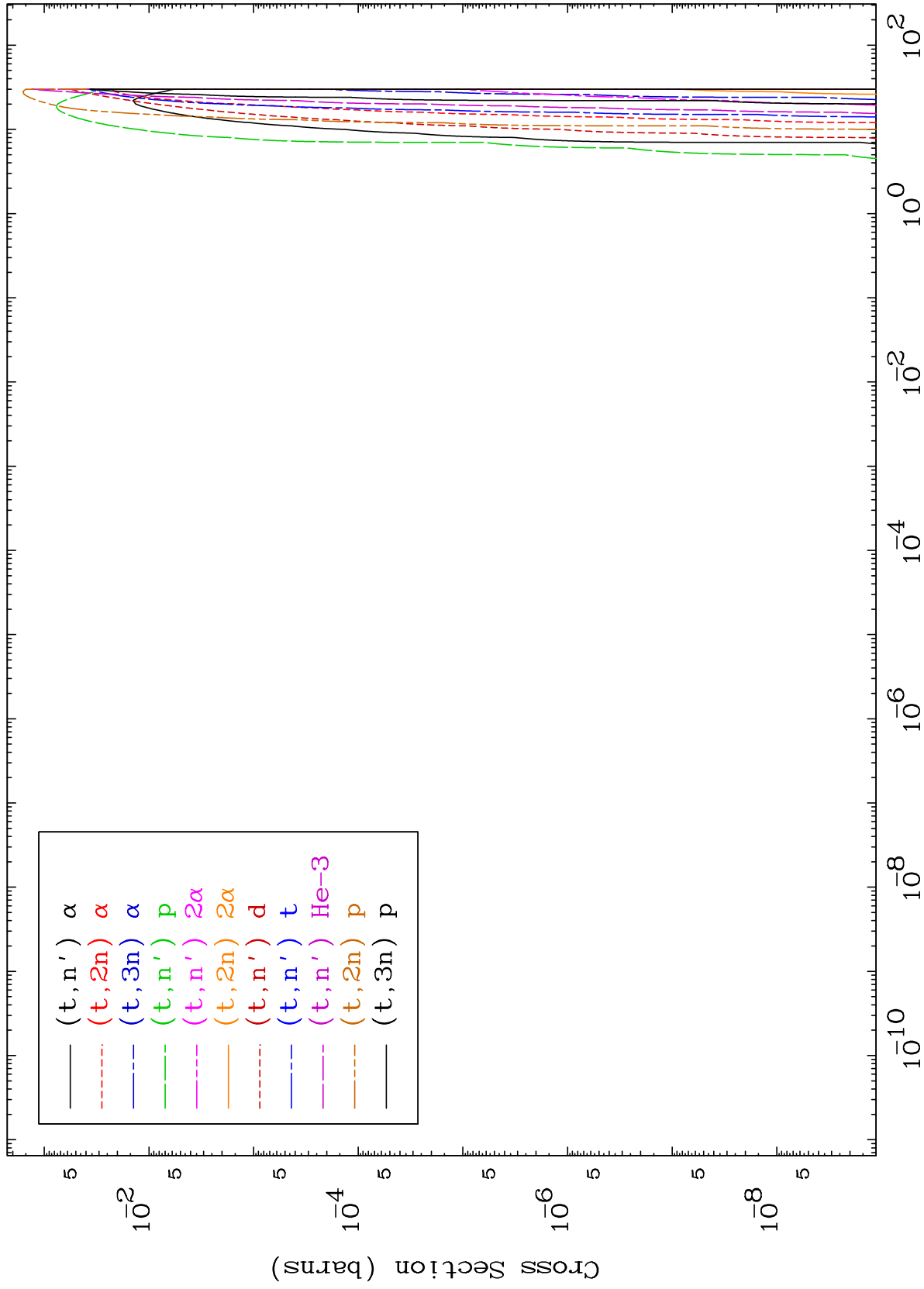
Incident Energy (MeV)

58-Ce-134

MAT 5819

Triton Charged Particle
0 Kelvin Cross Sections

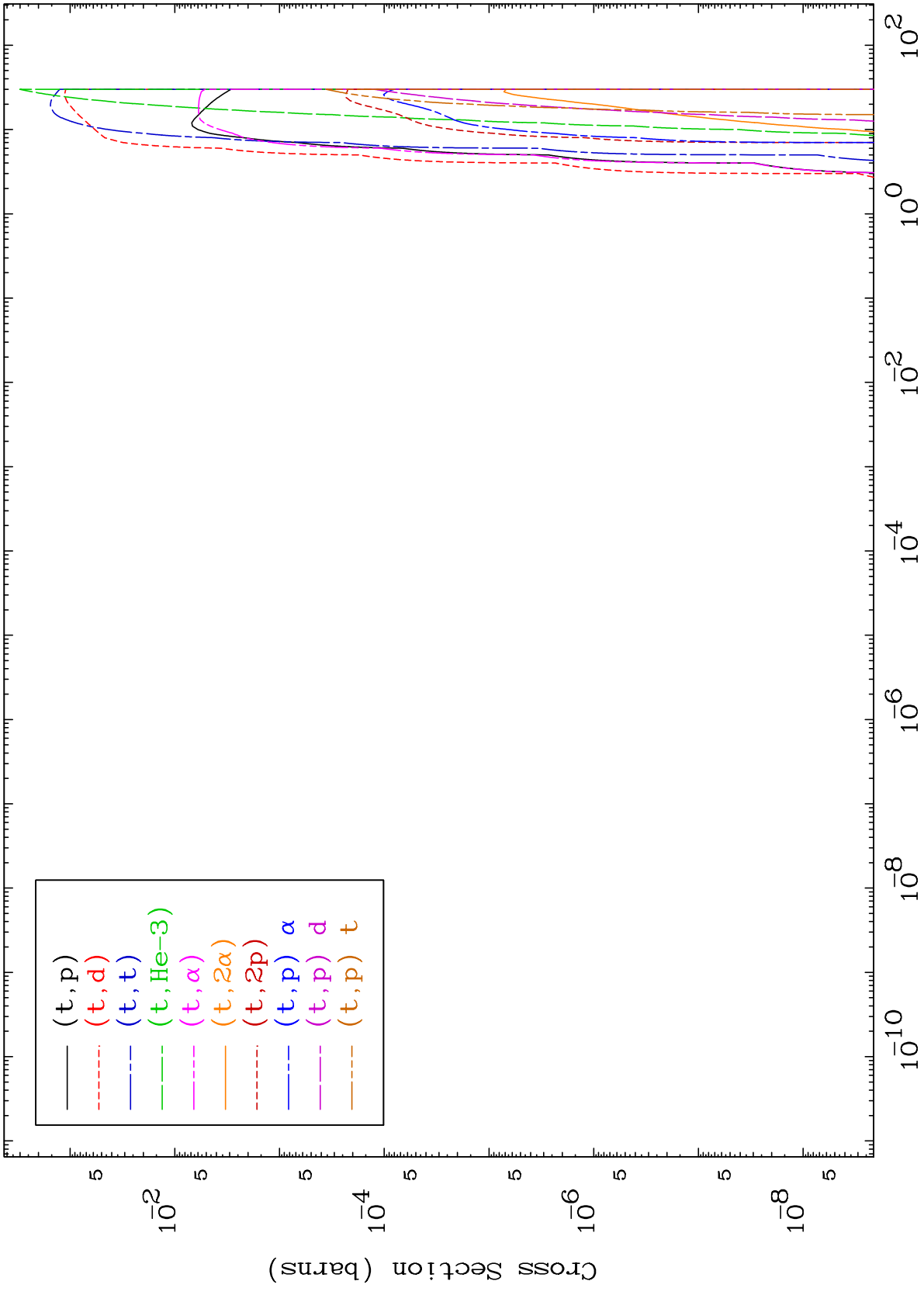
58-Ce-134



MAT 5819

Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-134

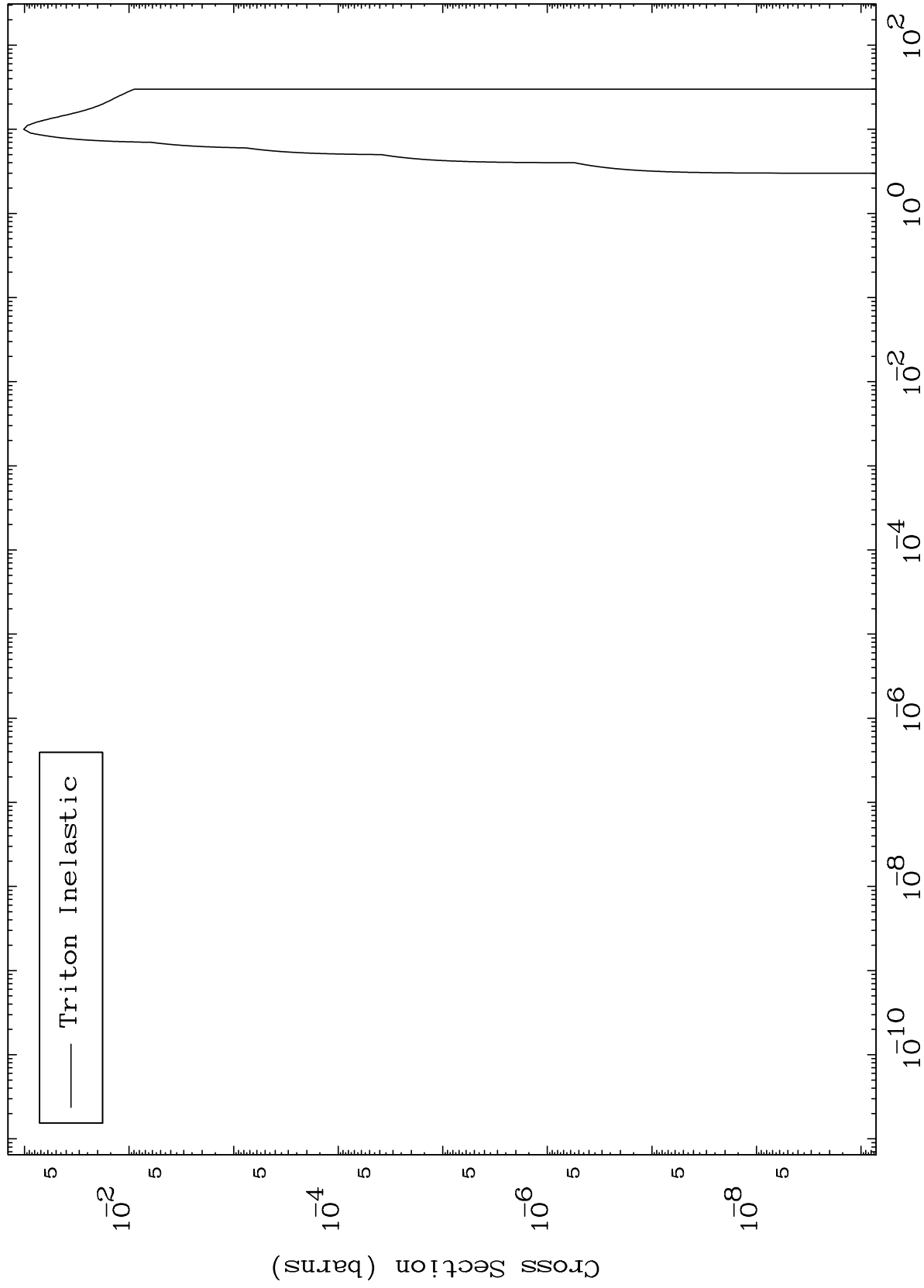


58-Ce-134

MAT 5819

(t,n') Level
0 Kelvin Cross Sections

58-Ce-134



6

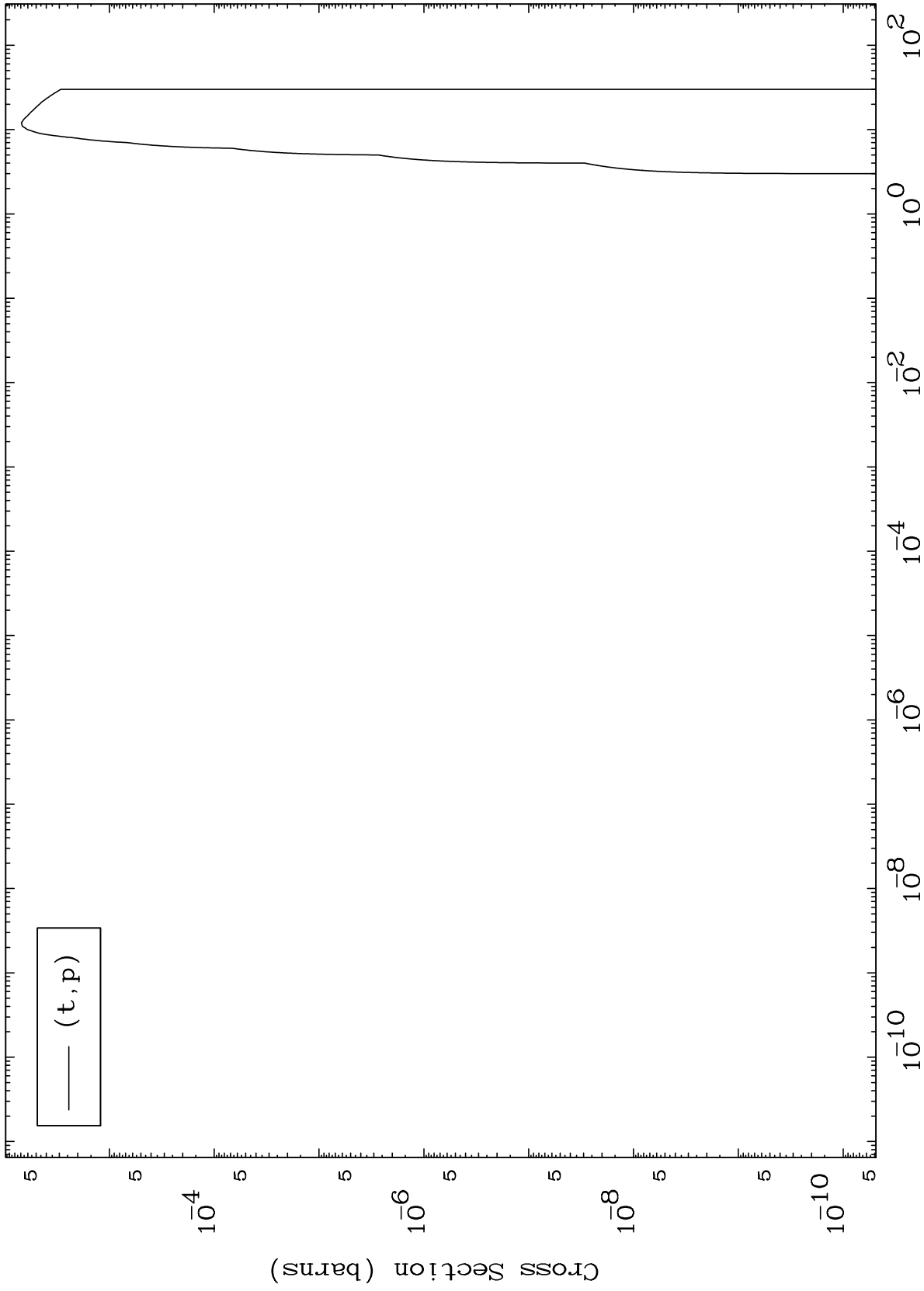
Incident Energy (MeV)

58-Ce-134

MAT 5819

(t,p) Levels
0 Kelvin Cross Sections

58-Ce-134



7

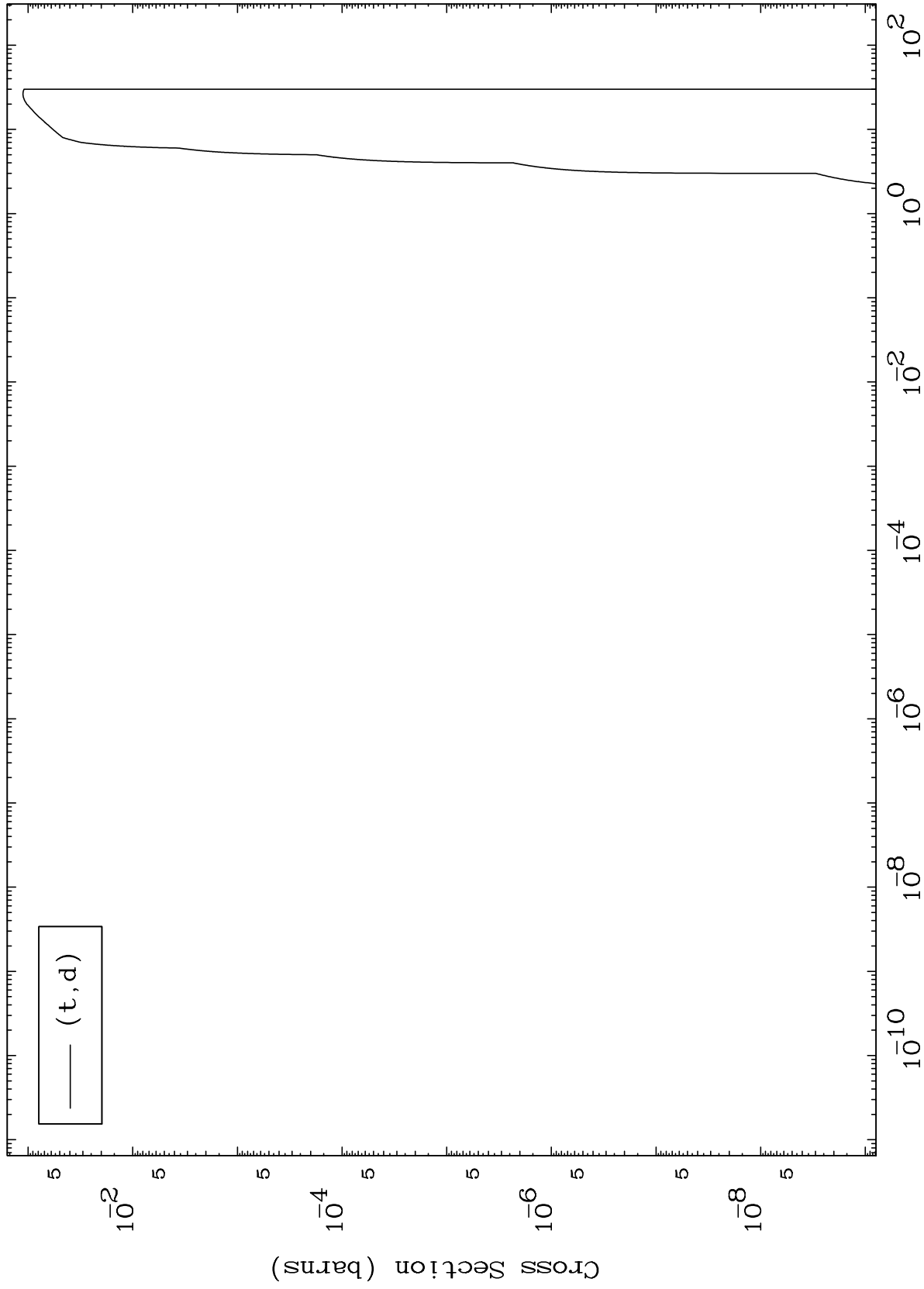
Incident Energy (MeV)

58-Ce-134

MAT 5819

(t,d) Levels
0 Kelvin Cross Sections

58-Ce-134



8

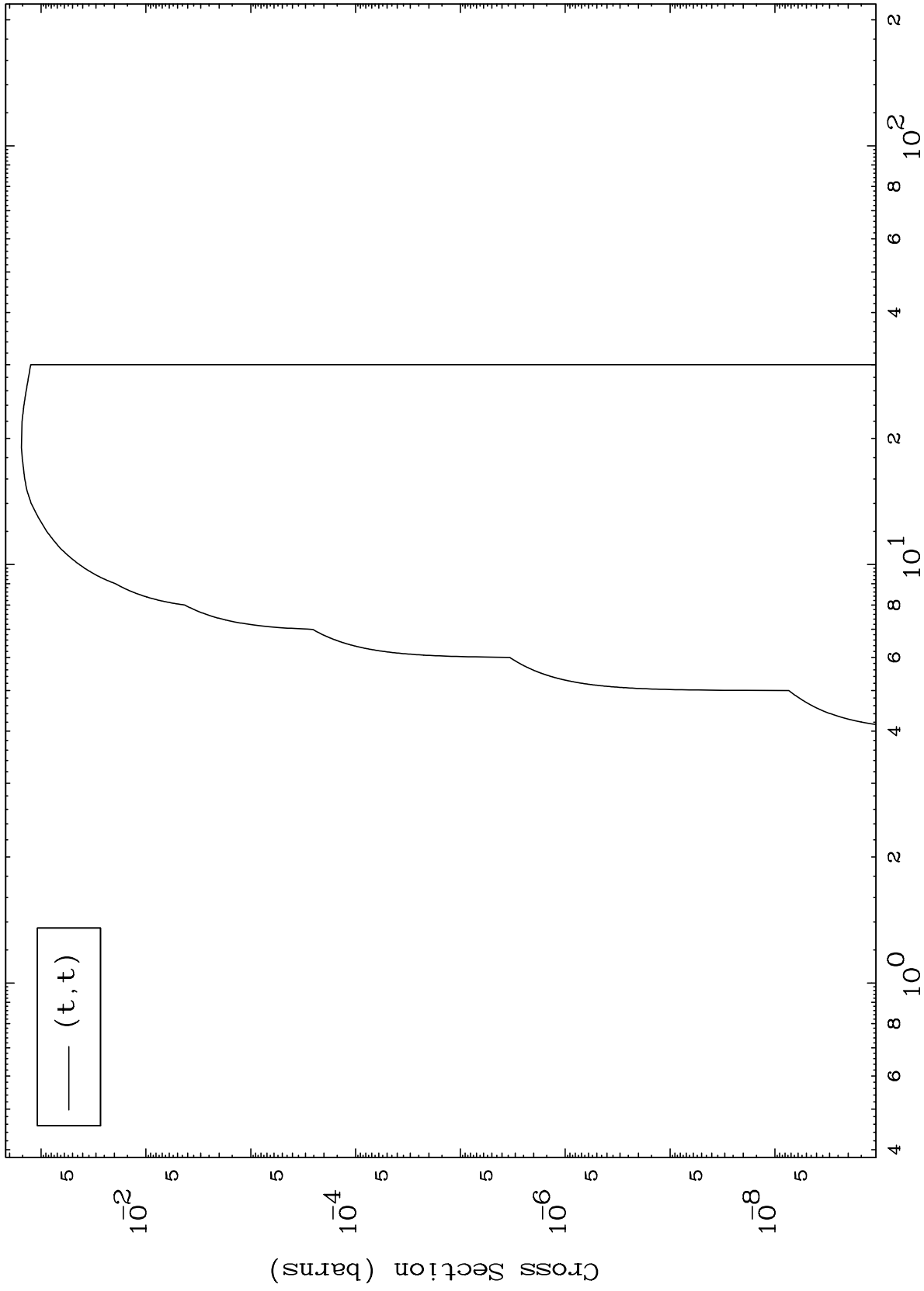
Incident Energy (MeV)

58-Ce-134

MAT 5819

(t,t) Levels
0 Kelvin Cross Sections

58-Ce-134



9

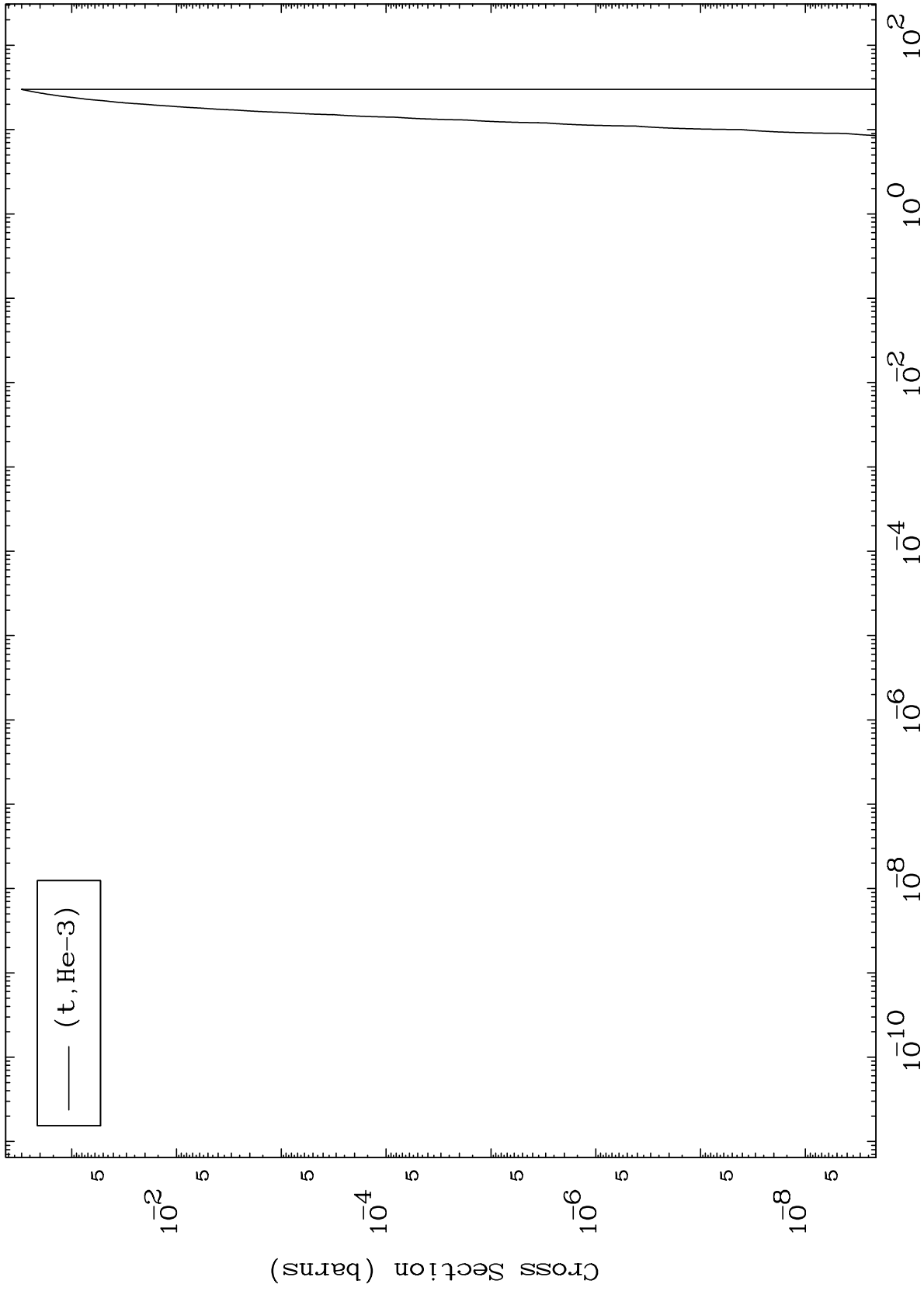
Incident Energy (MeV)

58-Ce-134

MAT 5819

(t,He3) Levels
0 Kelvin Cross Sections

58-Ce-134



10

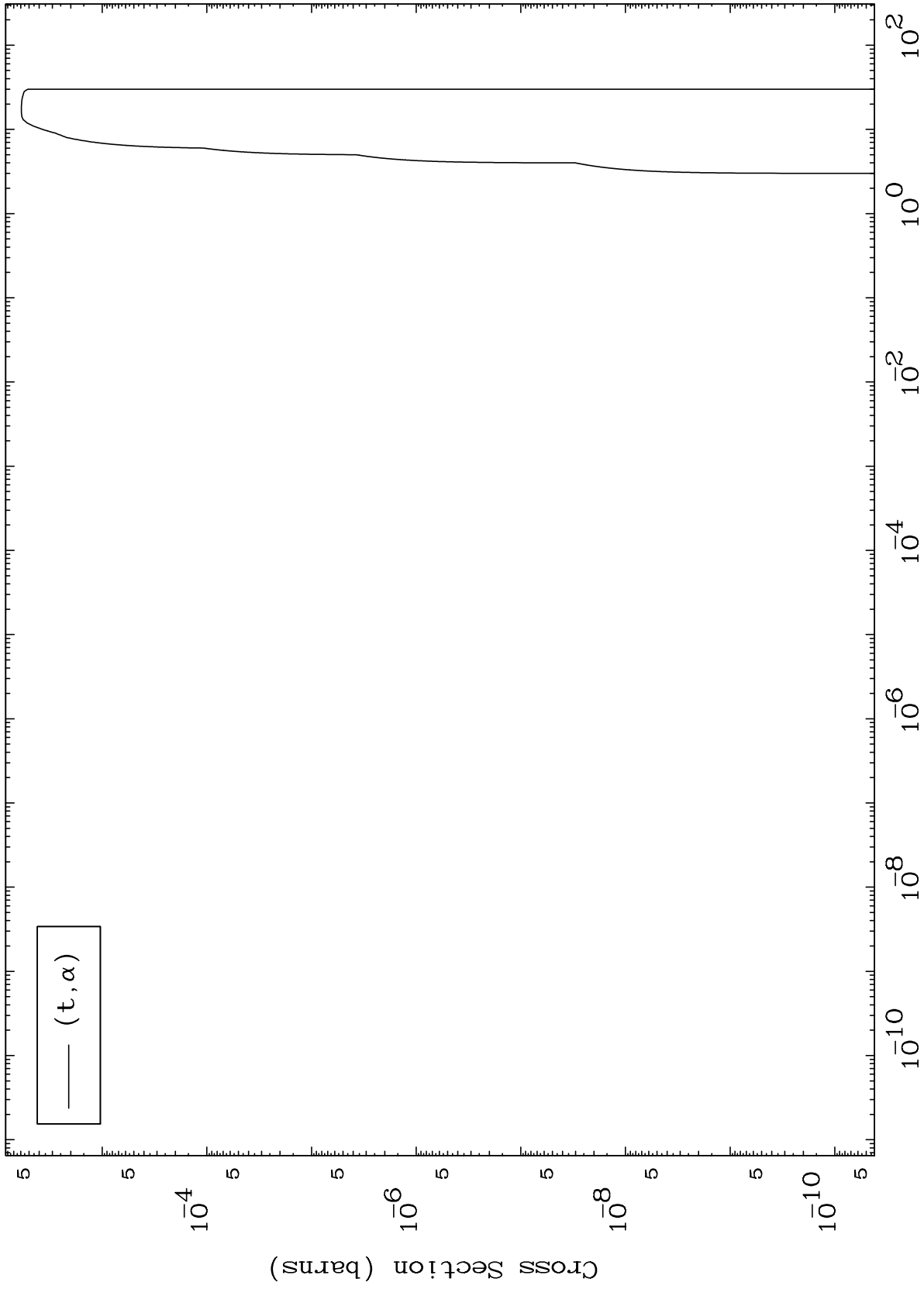
Incident Energy (MeV)

58-Ce-134

MAT 5819

(t,α) Levels
0 Kelvin Cross Sections

58-Ce-134



11

Incident Energy (MeV)

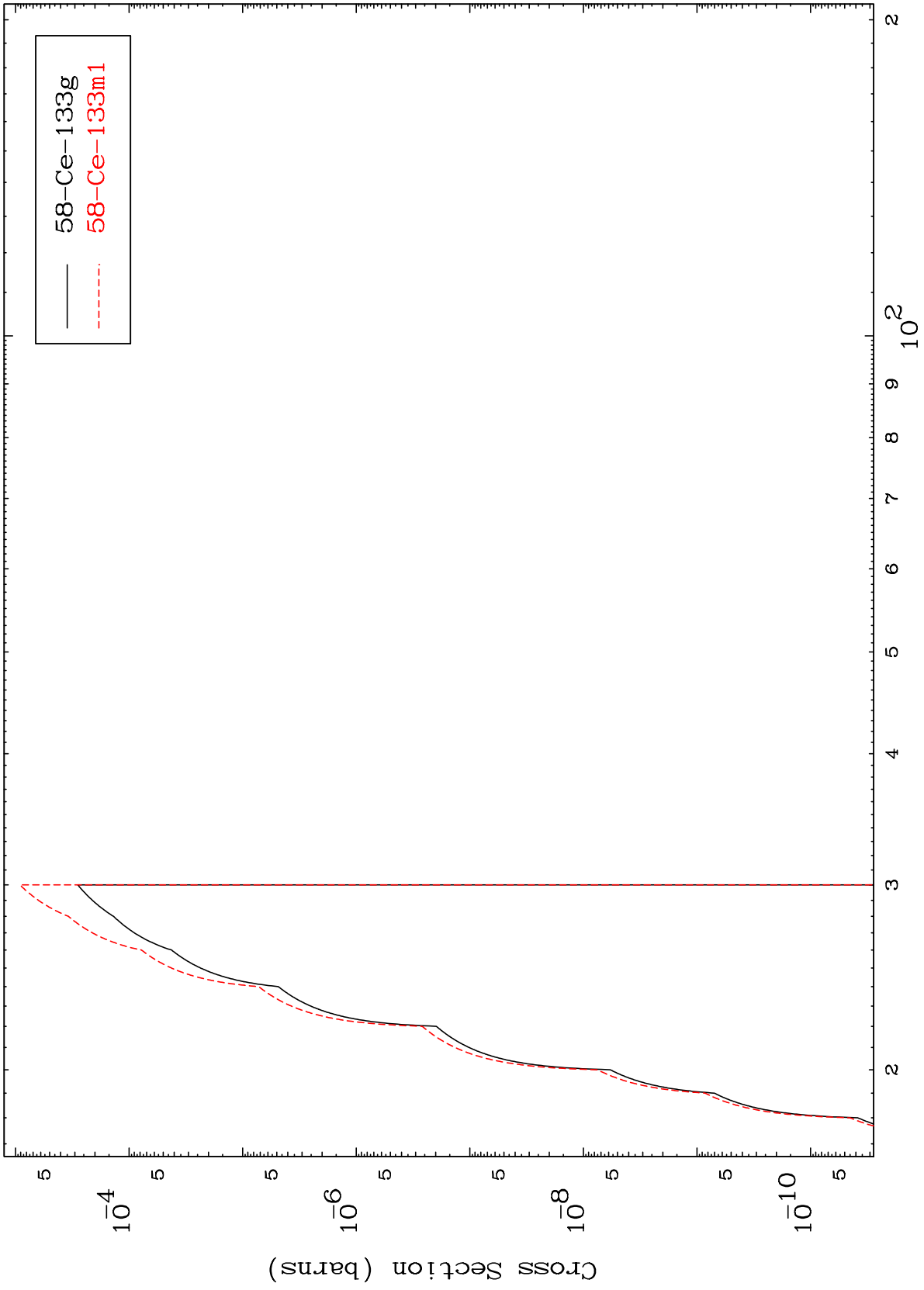
58-Ce-134

MAT 5819

(t,2n) d

58-Ce-134

Radionuclide Production Cross Section



12

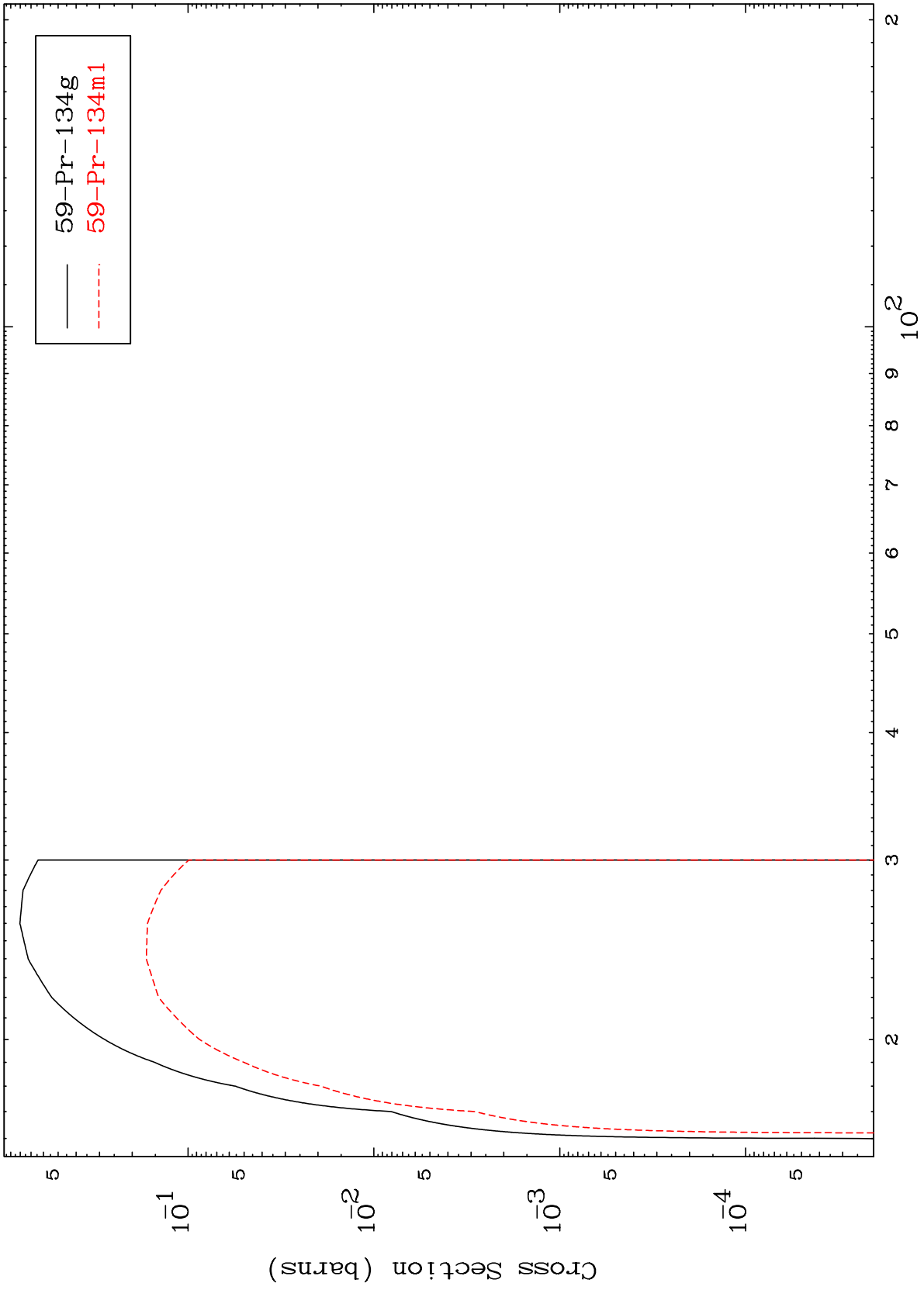
Incident Energy (MeV)

58-Ce-134

MAT 5819

58-Ce-134

(t,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

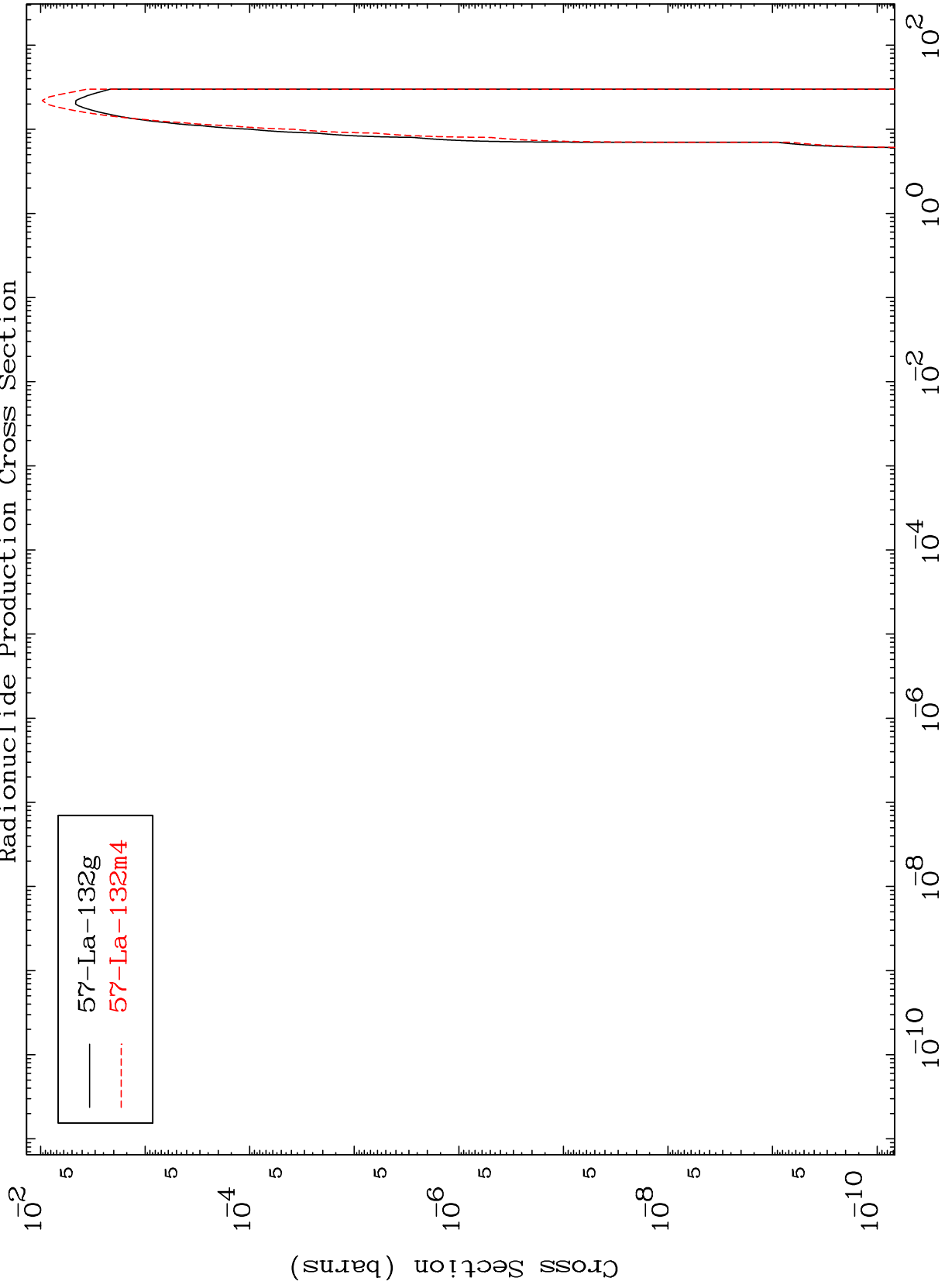
58-Ce-134

MAT 5819

(t,n') α

58-Ce-134

Radionuclide Production Cross Section

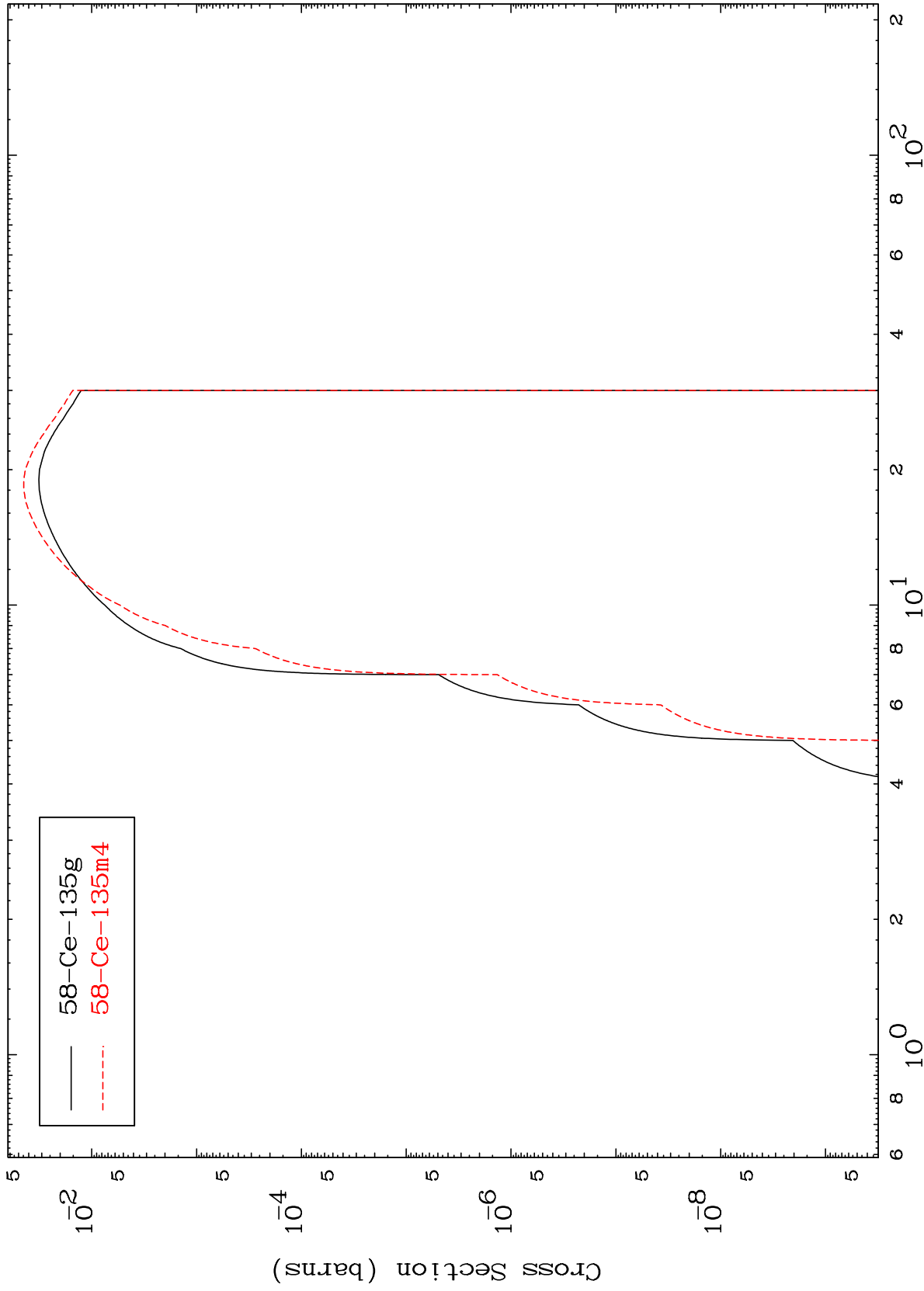


MAT 5819

(t,n') p

58-Ce-134

Radionuclide Production Cross Section



58-Ce-135g
58-Ce-135m4

15

Incident Energy (MeV)

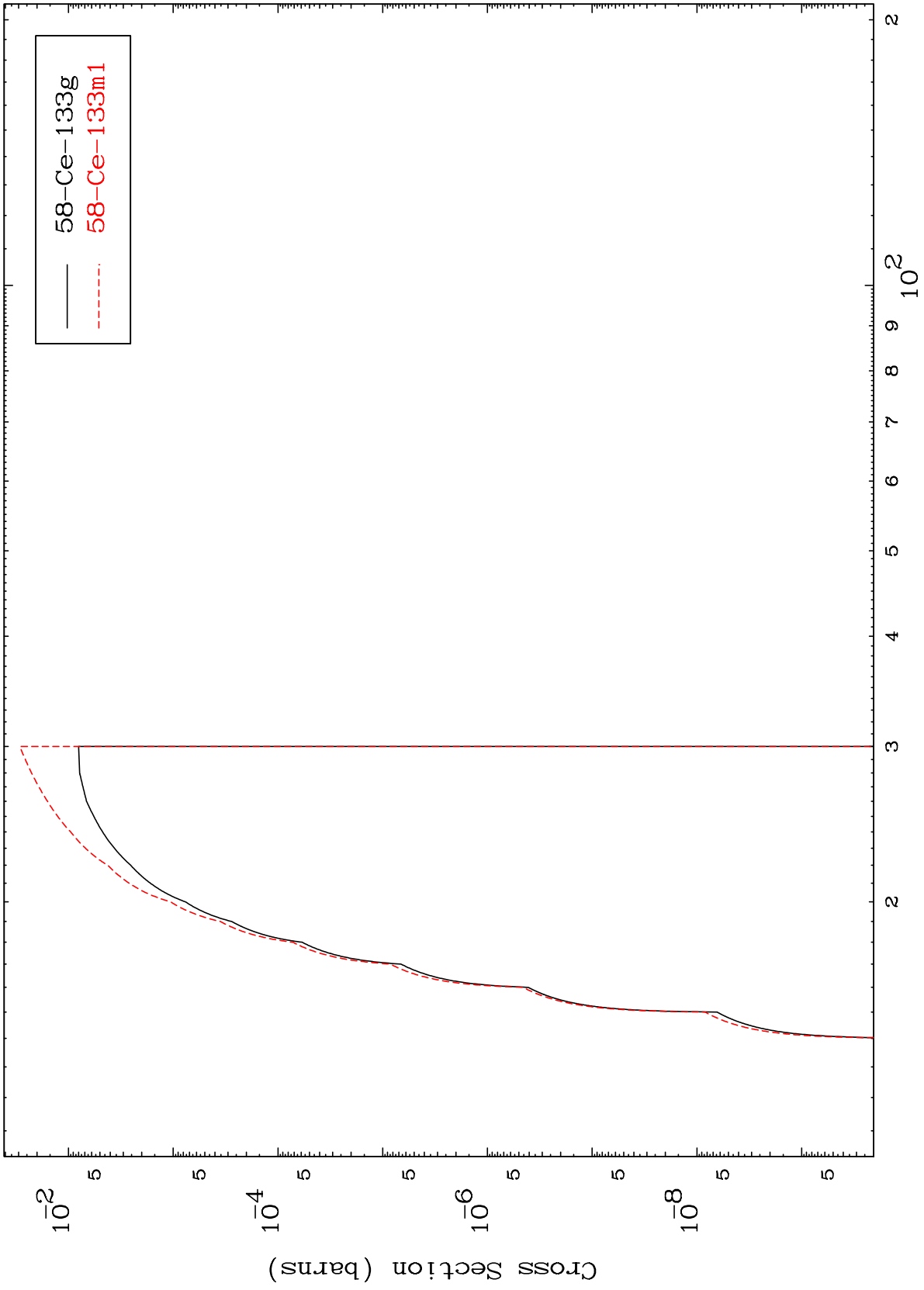
58-Ce-134

MAT 5819

(t,n') t

58-Ce-134

Radionuclide Production Cross Section



16

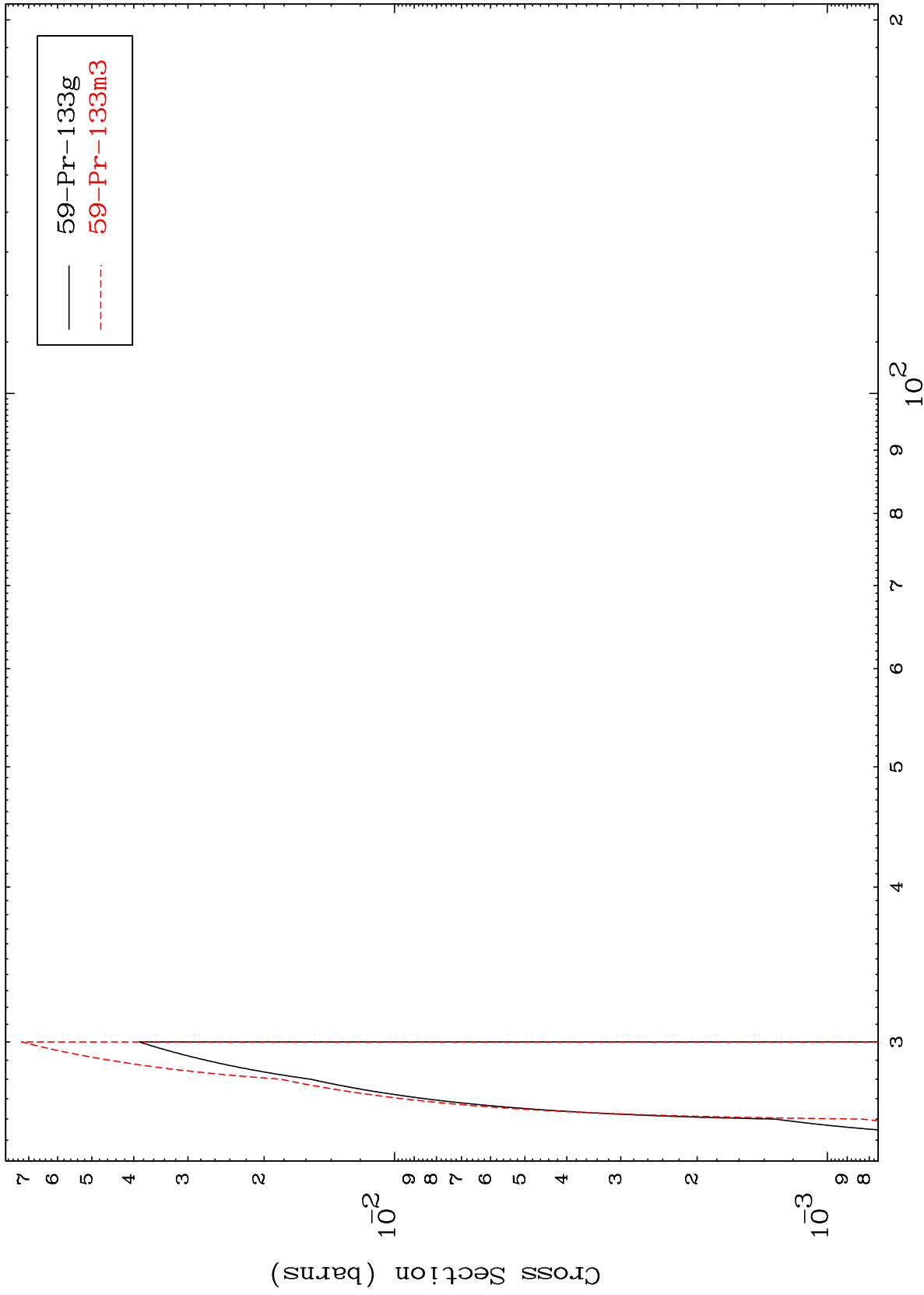
Incident Energy (MeV)

58-Ce-134

MAT 5819

58-Ce-134

(t,4n)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

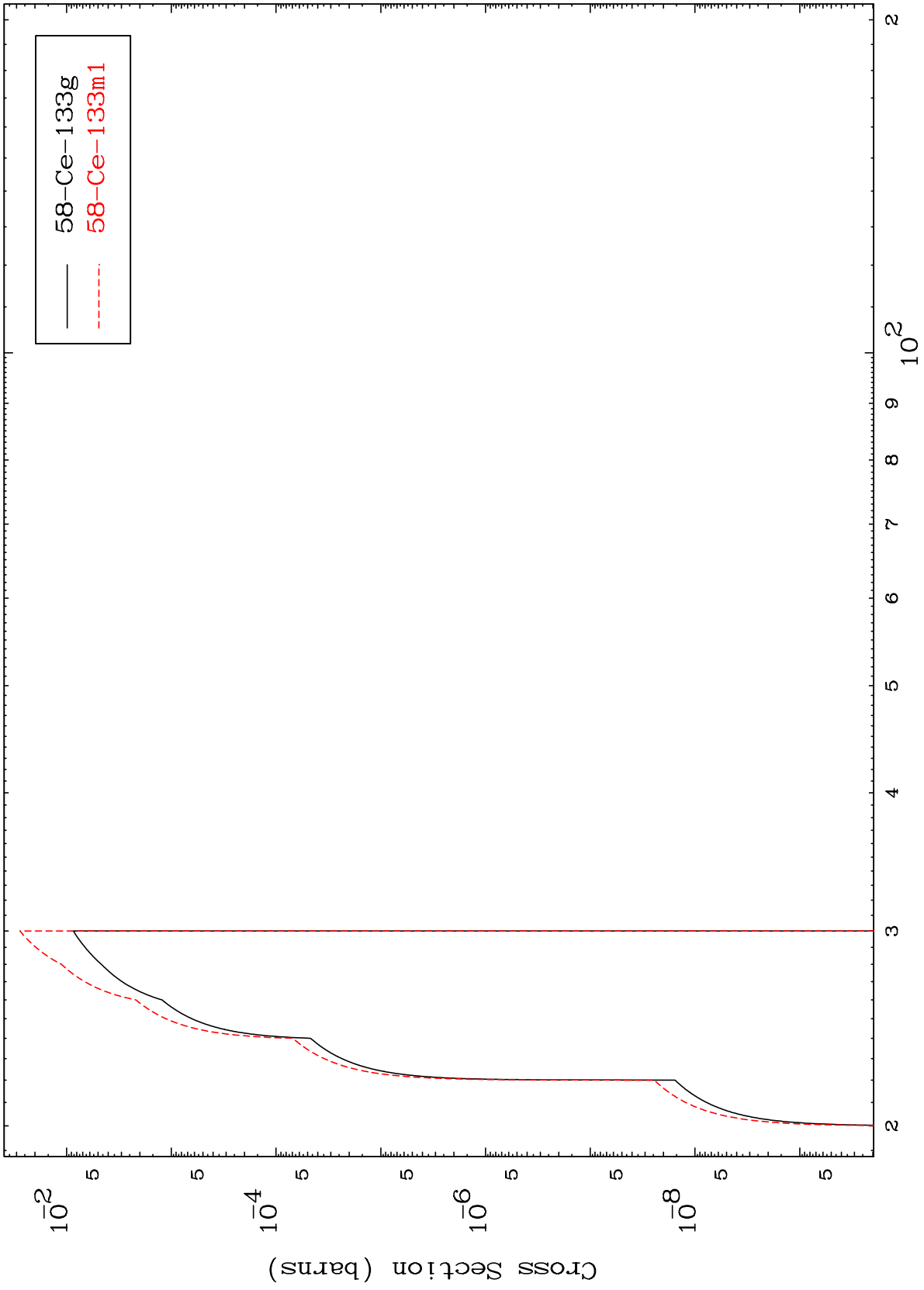
58-Ce-134

MAT 5819

(t,3n) p

58-Ce-134

Radionuclide Production Cross Section



18

Incident Energy (MeV)

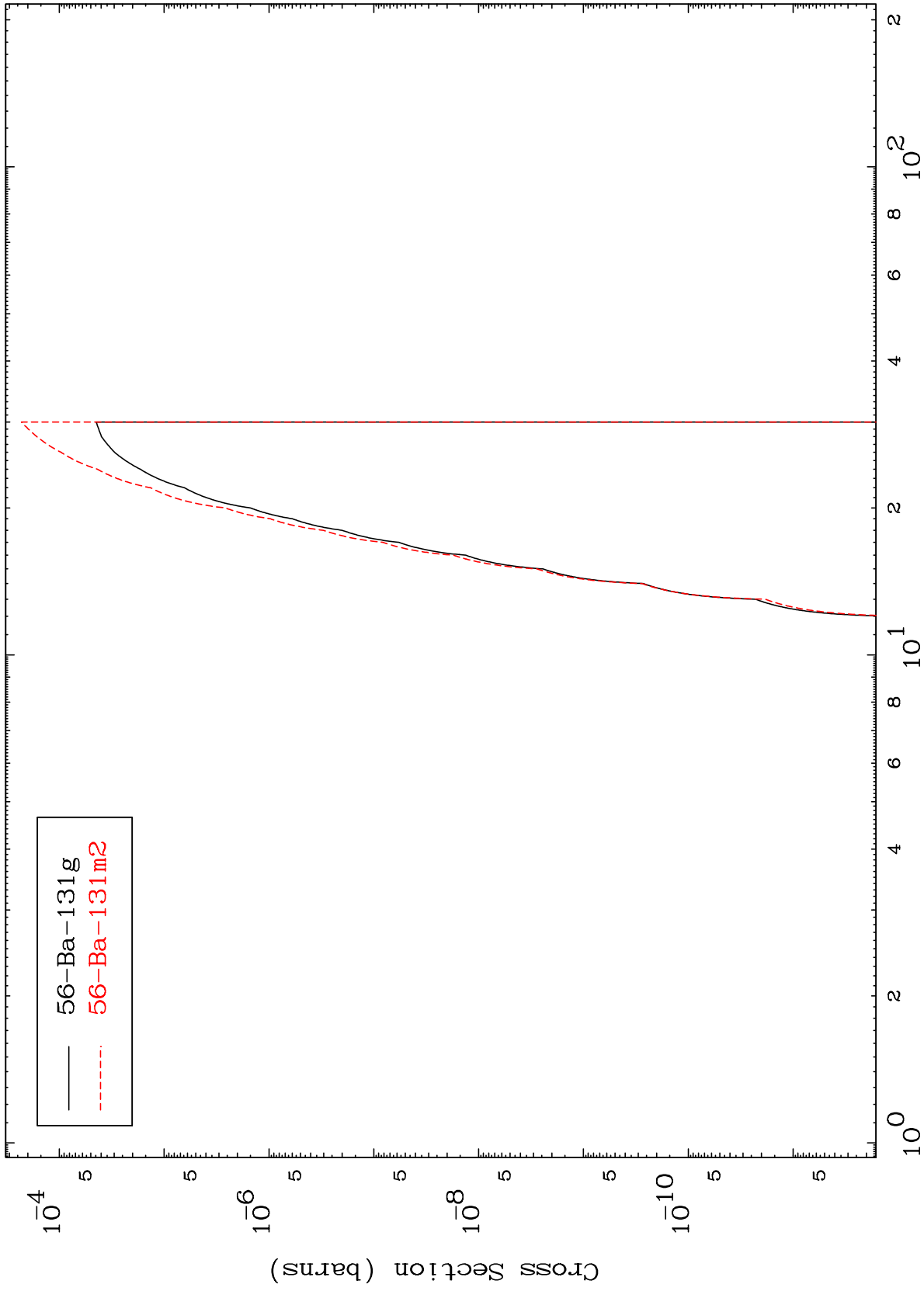
58-Ce-134

MAT 5819

(t,n') p α

58-Ce-134

Radionuclide Production Cross Section



19

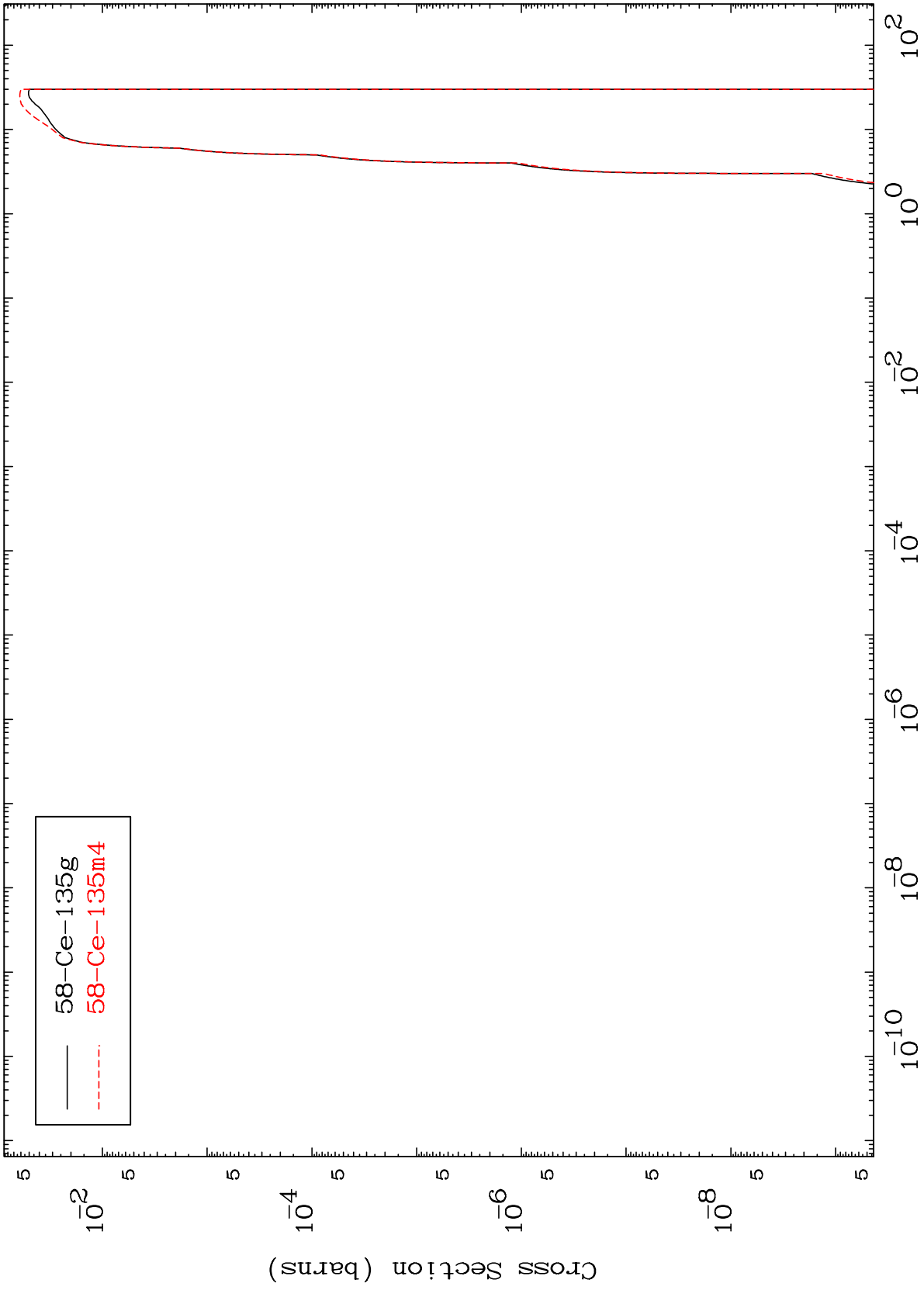
Incident Energy (MeV)

58-Ce-134

MAT 5819

(t,d)
Radionuclide Production Cross Section

58-Ce-134



20

58-Ce-134

58-Ce-134

MAT 5819

(t,d) α

58-Ce-134

Radionuclide Production Cross Section

