

Program EVALPLOT
(Version 2018-1)

by

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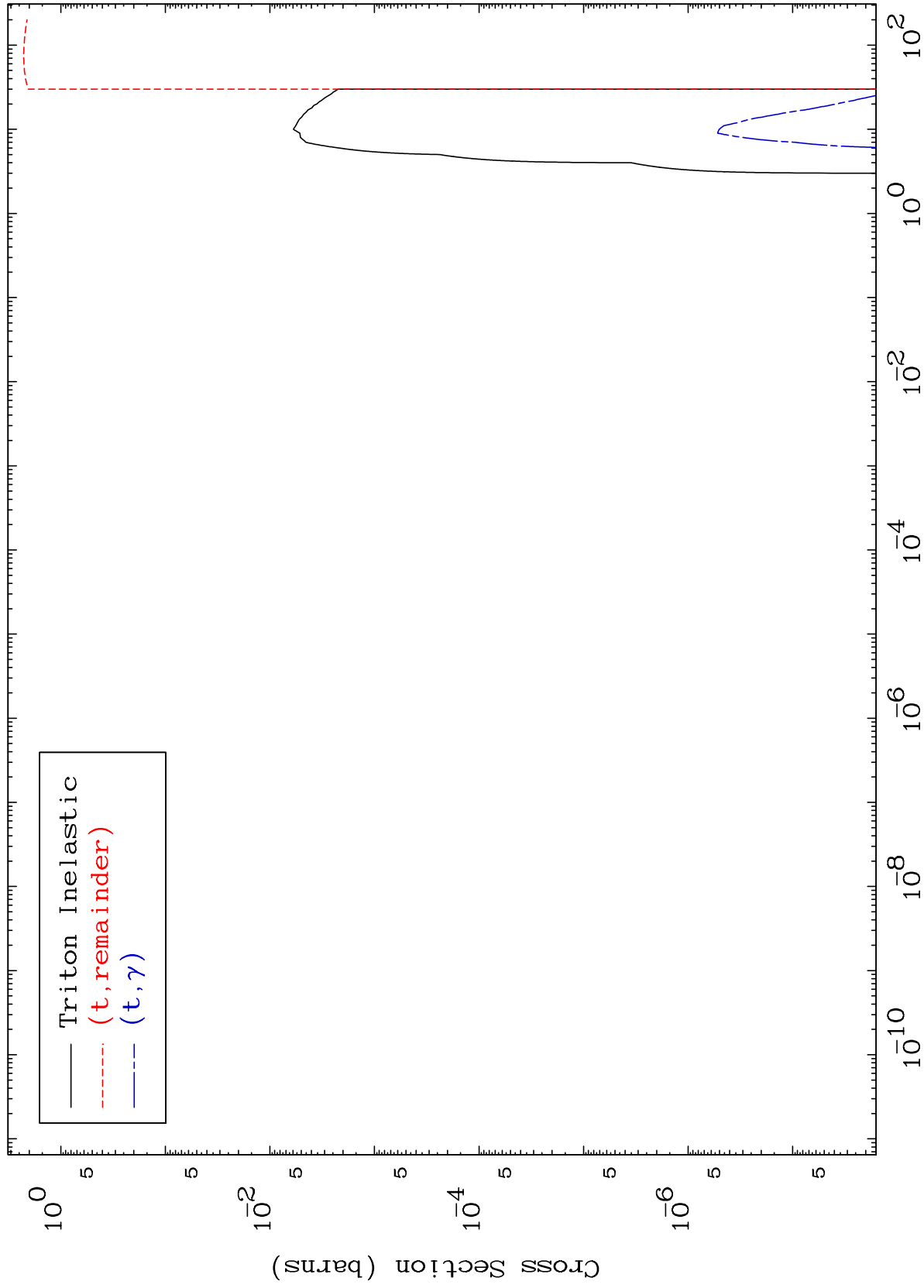
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5855

Triton Major
0 Kelvin Cross Sections

58-Ce-146



1

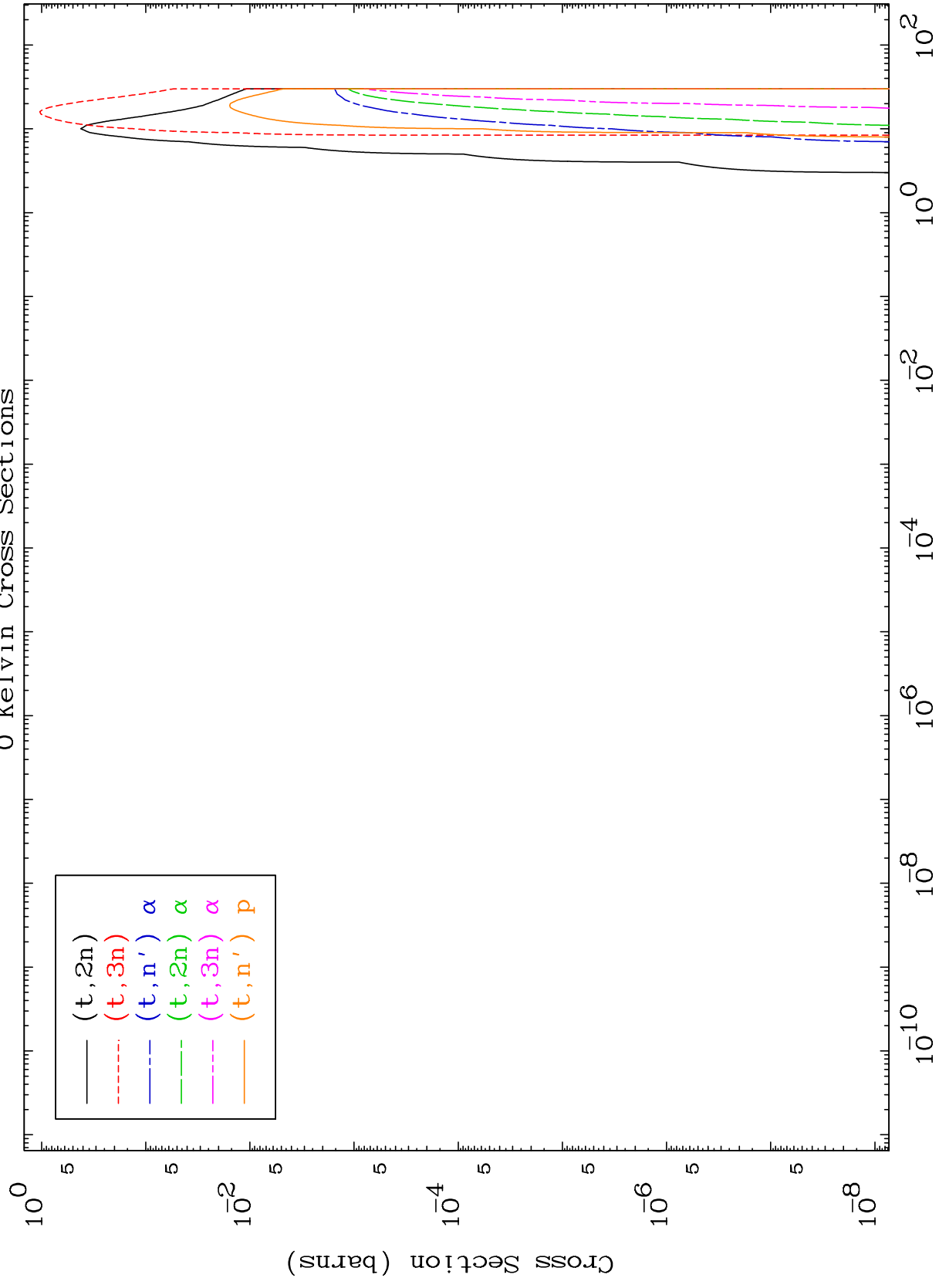
Incident Energy (MeV)

58-Ce-146

MAT 5855

Triton Neutron Production
0 Kelvin Cross Sections

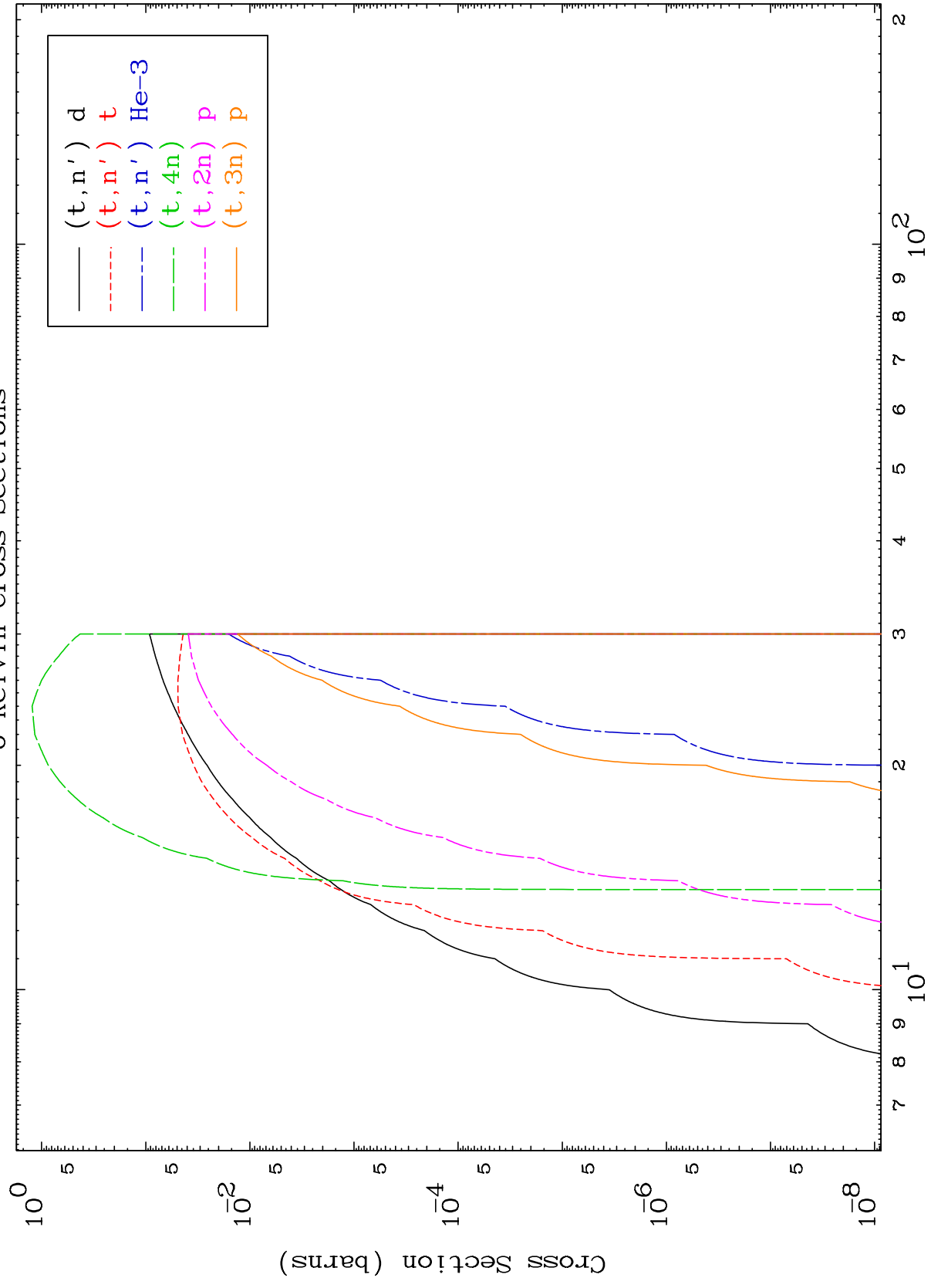
58-Ce-146



2

Incident Energy (MeV)

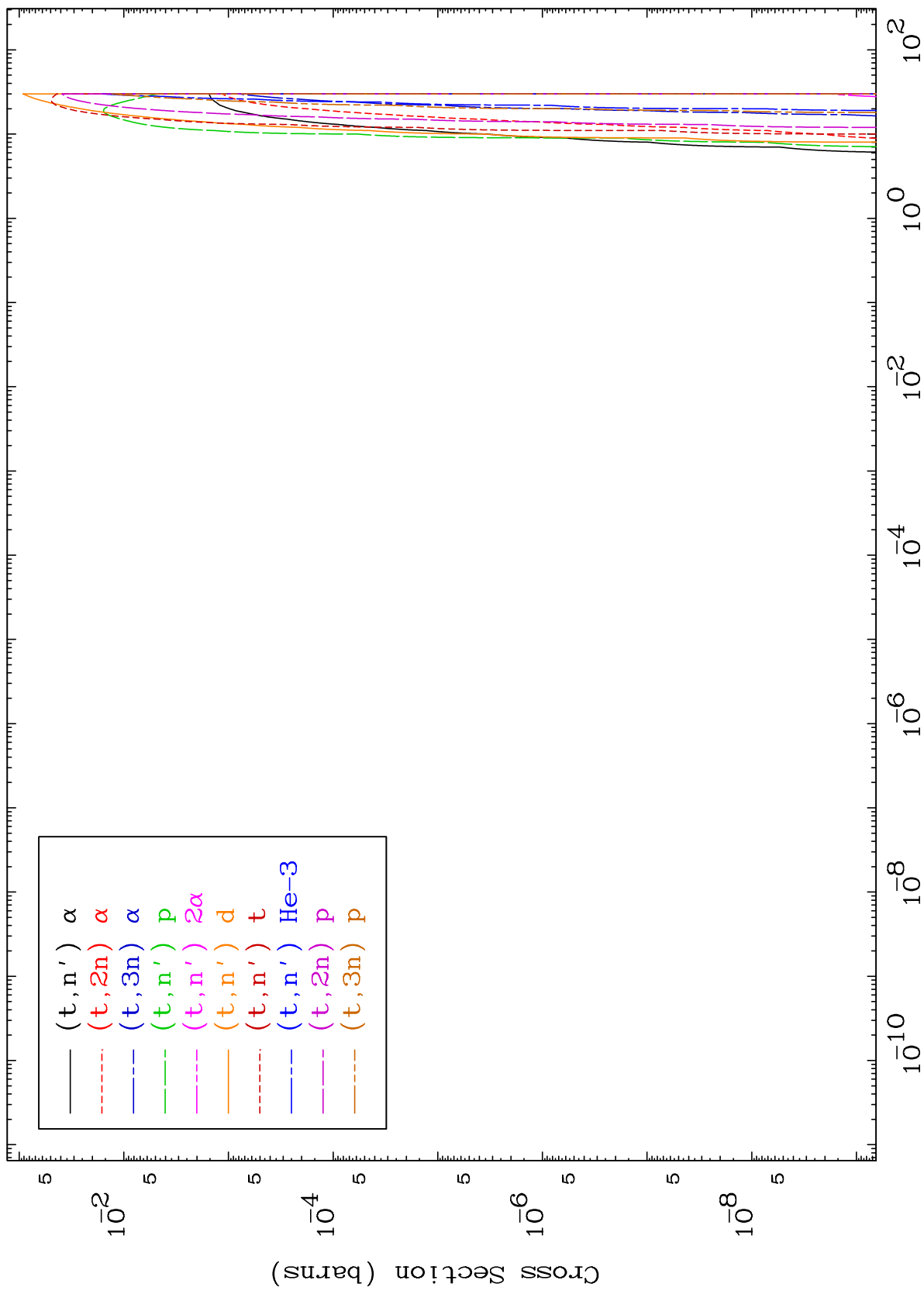
58-Ce-146



MAT 5855

Triton Charged Particle
0 Kelvin Cross Sections

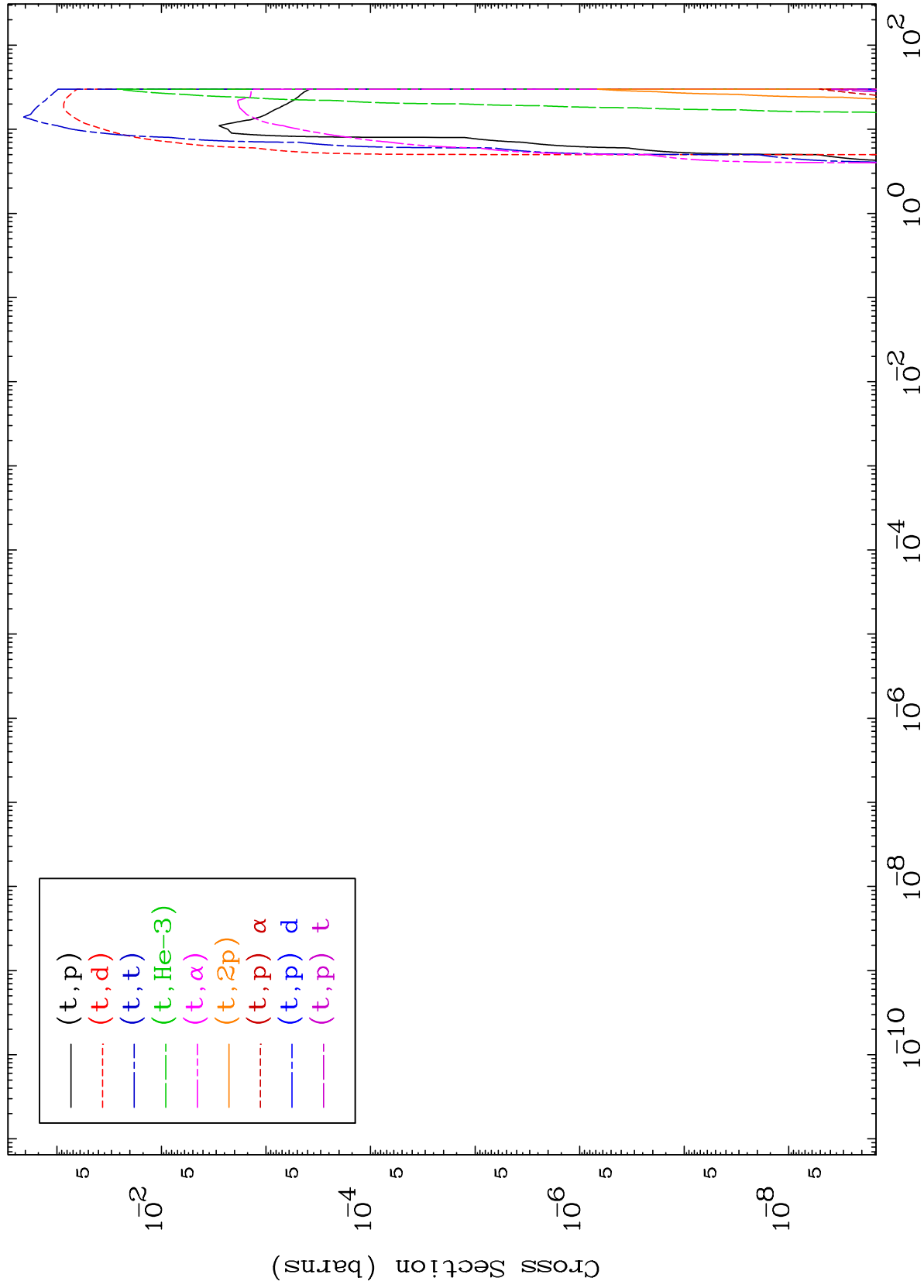
58-Ce-146



MAT 5855

Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-146



5

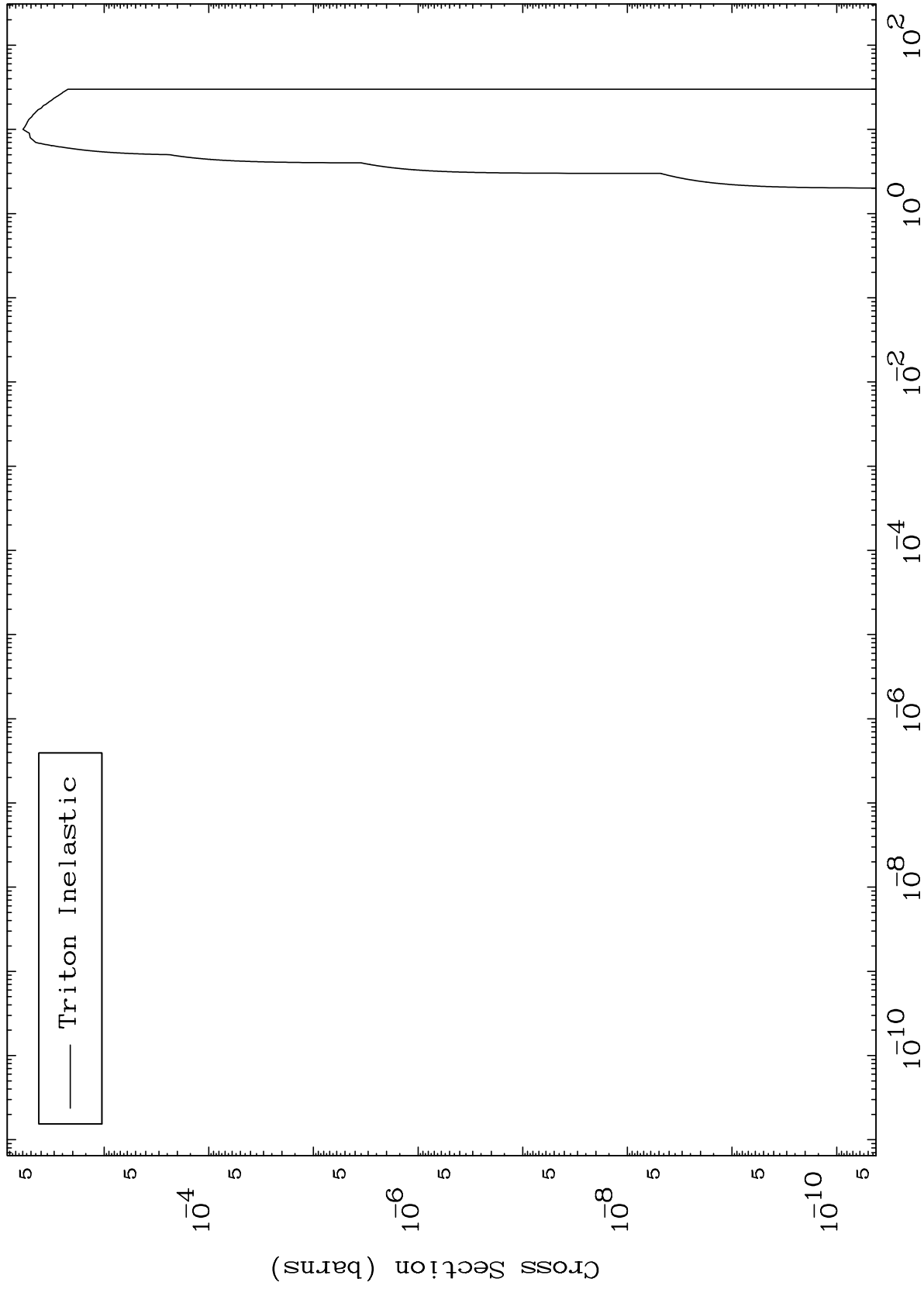
Incident Energy (MeV)

58-Ce-146

MAT 5855

(t,n') Level
0 Kelvin Cross Sections

58-Ce-146



6

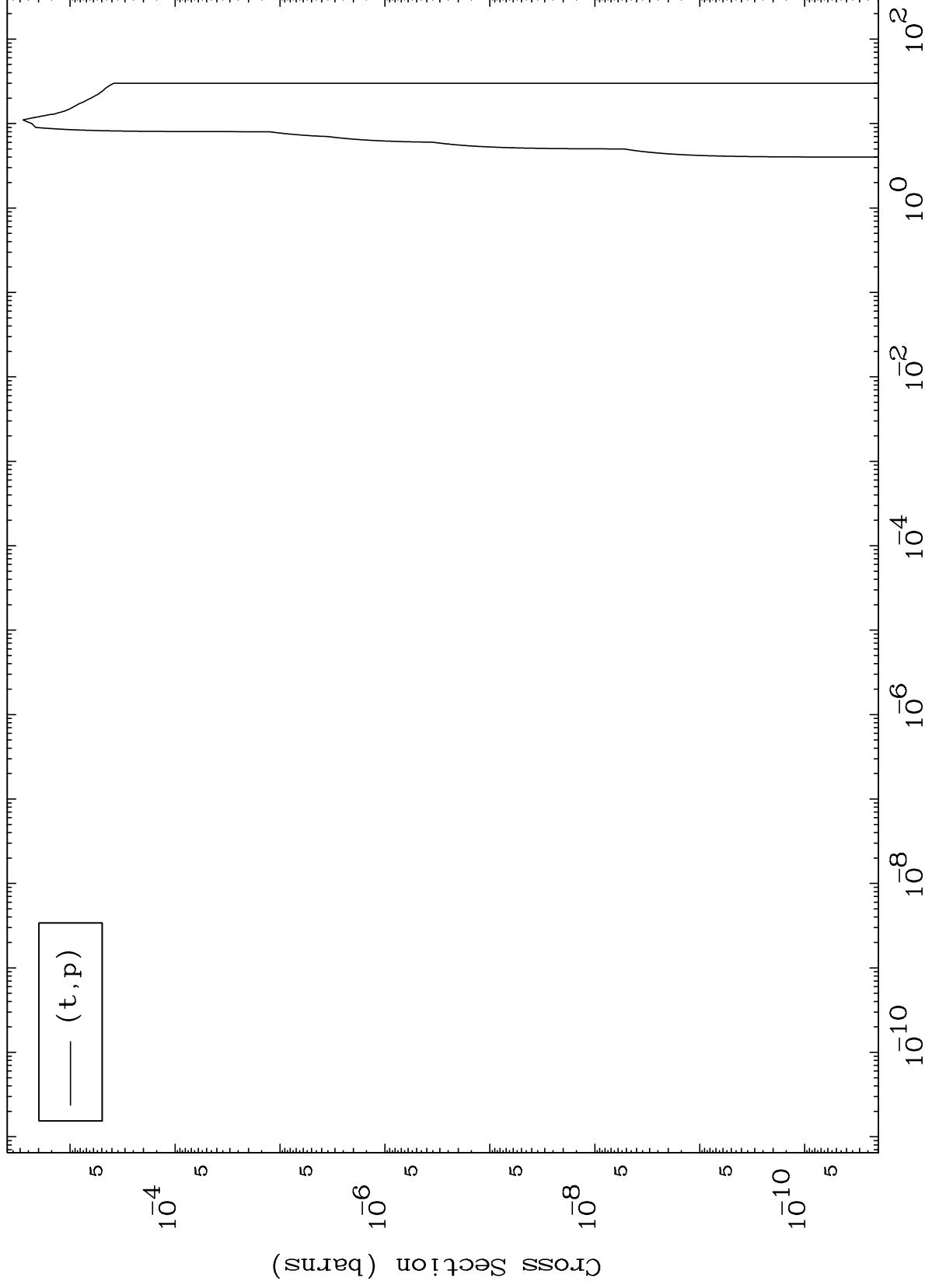
Incident Energy (MeV)

58-Ce-146

MAT 5855

(t,p) Levels
0 Kelvin Cross Sections

58-Ce-146



7

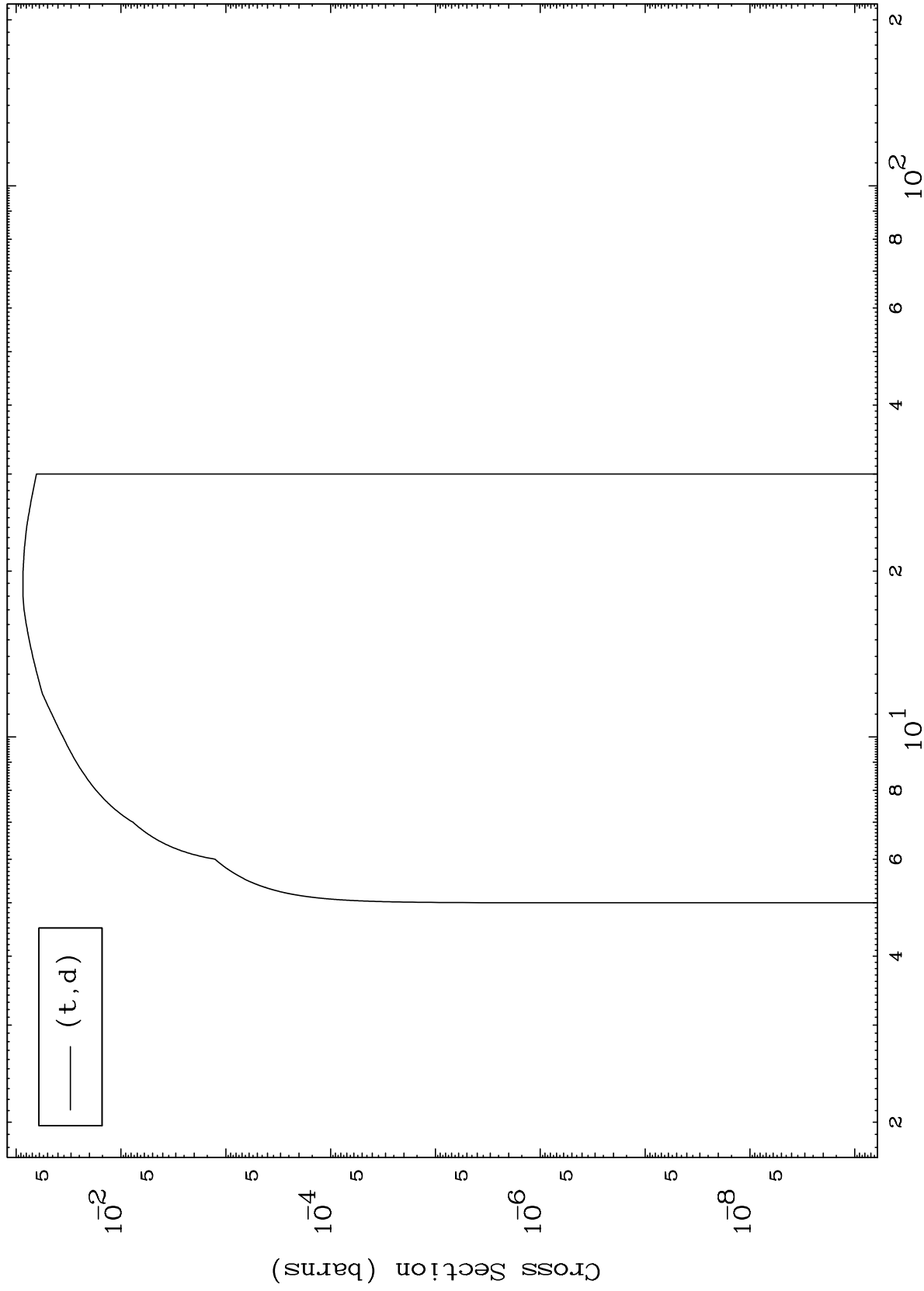
Incident Energy (MeV)

58-Ce-146

MAT 5855

58-Ce-146

(t,d) Levels
0 Kelvin Cross Sections



8

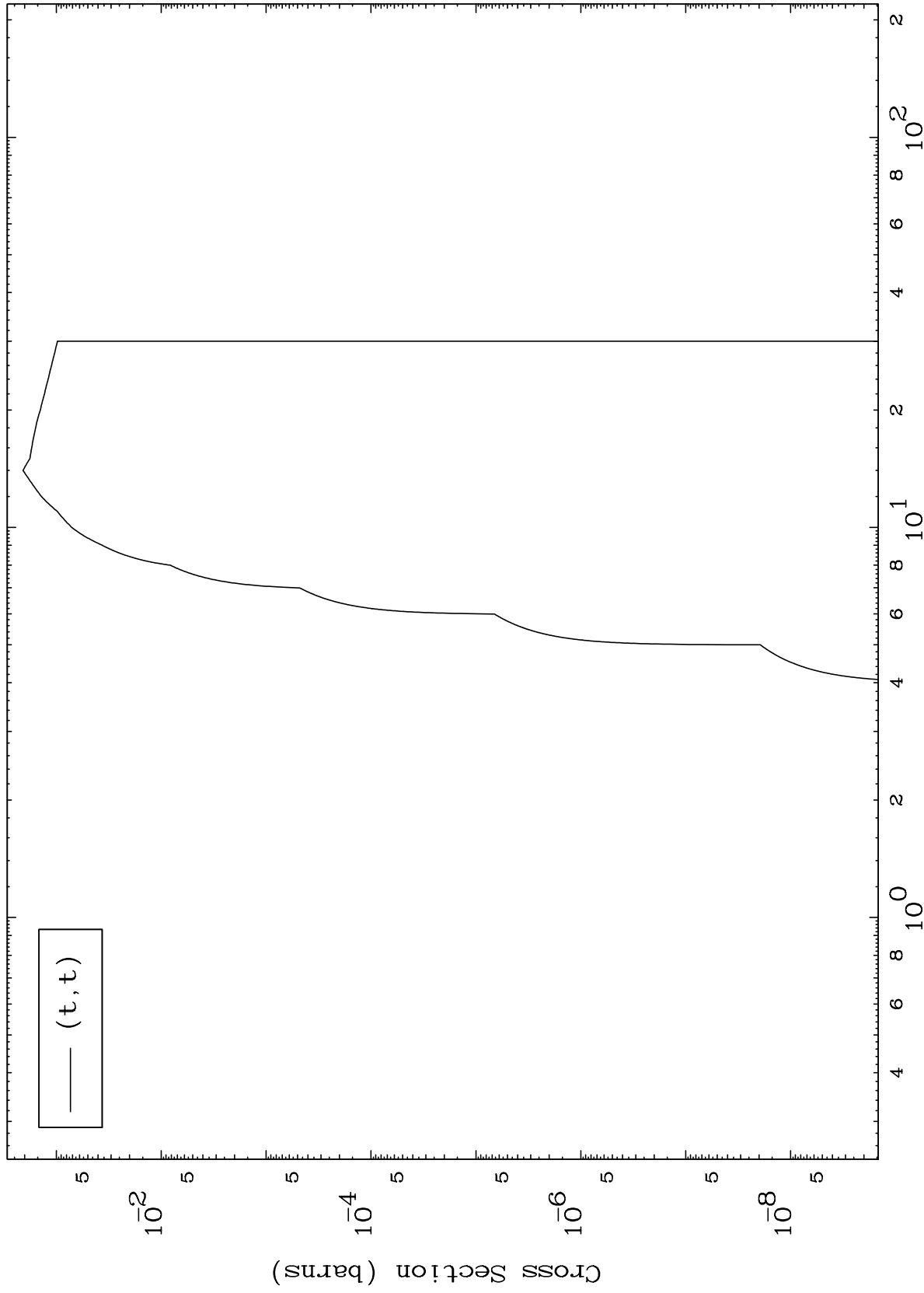
Incident Energy (MeV)

58-Ce-146

MAT 5855

58-Ce-146

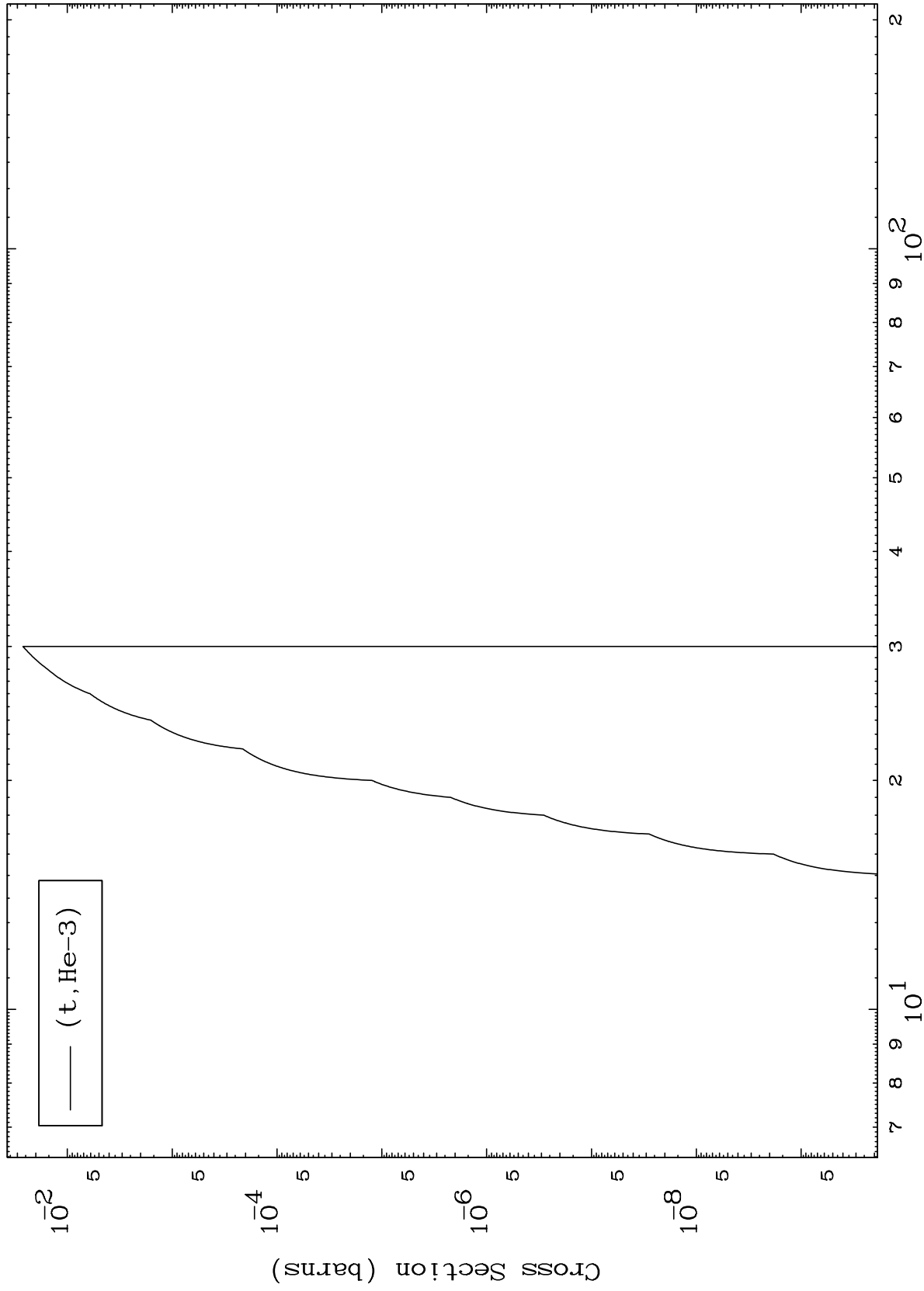
(t,t) Levels
0 Kelvin Cross Sections



MAT 5855

(t,He3) Levels
0 Kelvin Cross Sections

58-Ce-146



10

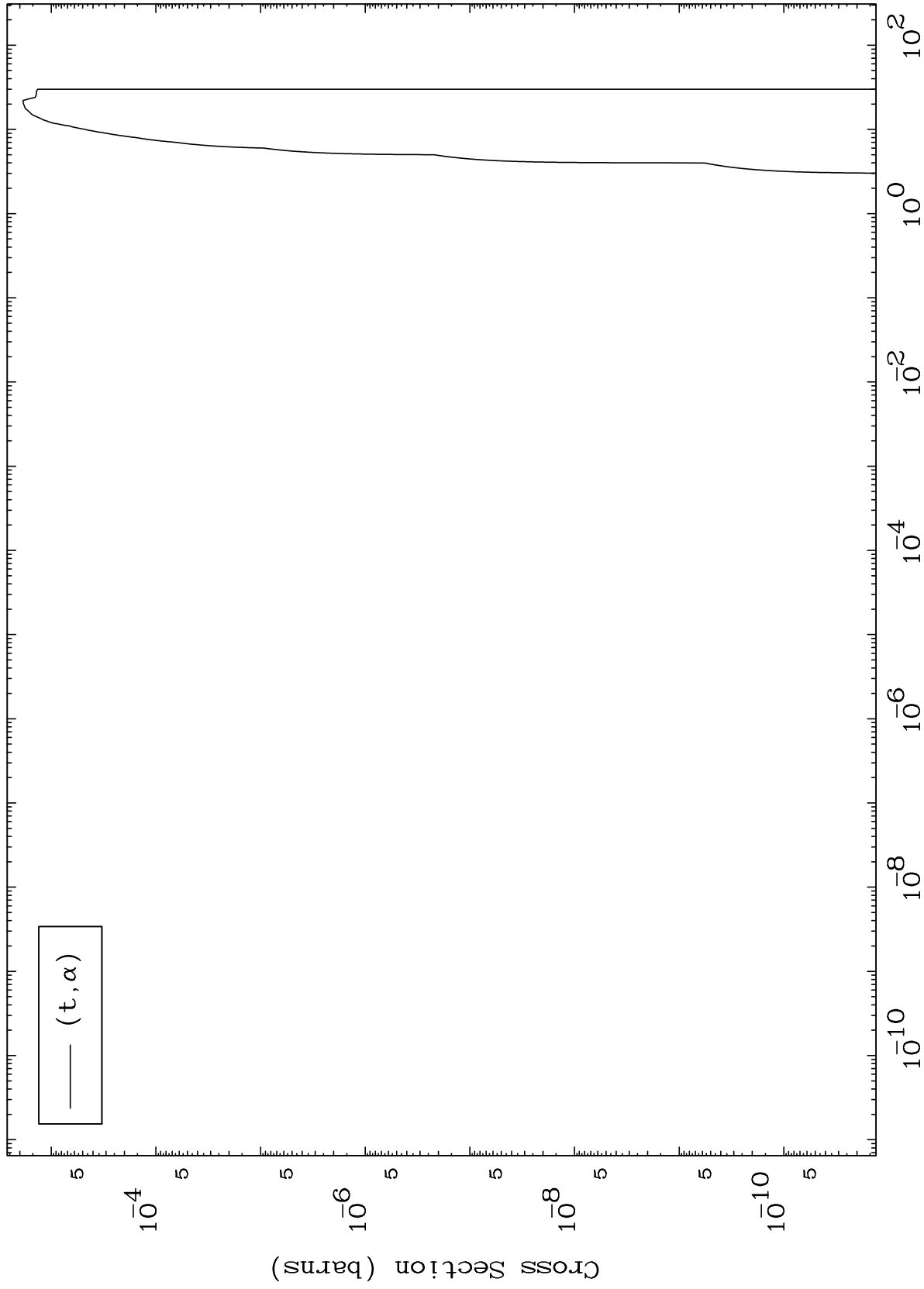
Incident Energy (MeV)

58-Ce-146

MAT 5855

(t, α) Levels
0 Kelvin Cross Sections

58-Ce-146



11

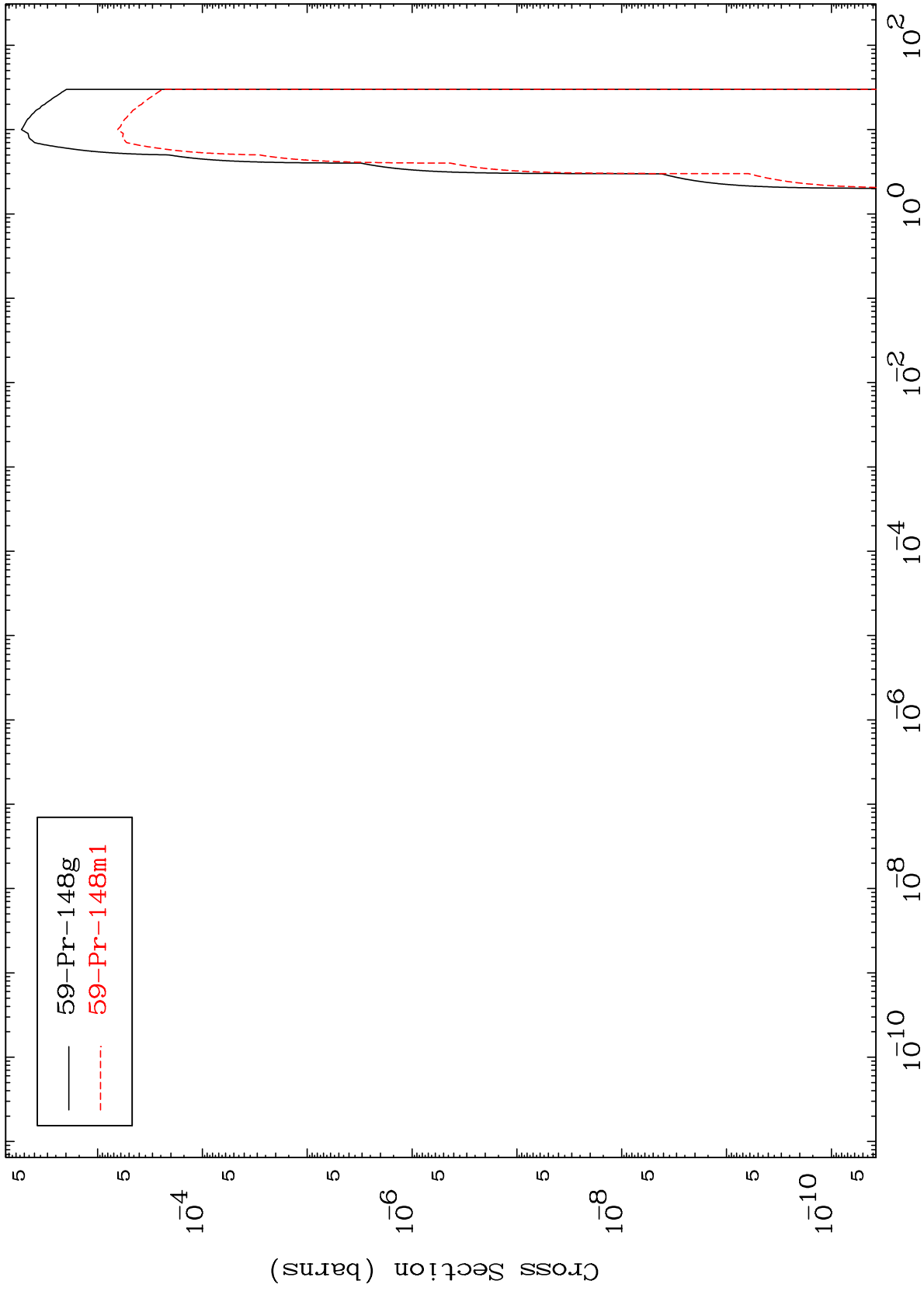
Incident Energy (MeV)

58-Ce-146

MAT 5855

Triton Inelastic
Radionuclide Production Cross Section

58-Ce-146



12

Incident Energy (MeV)

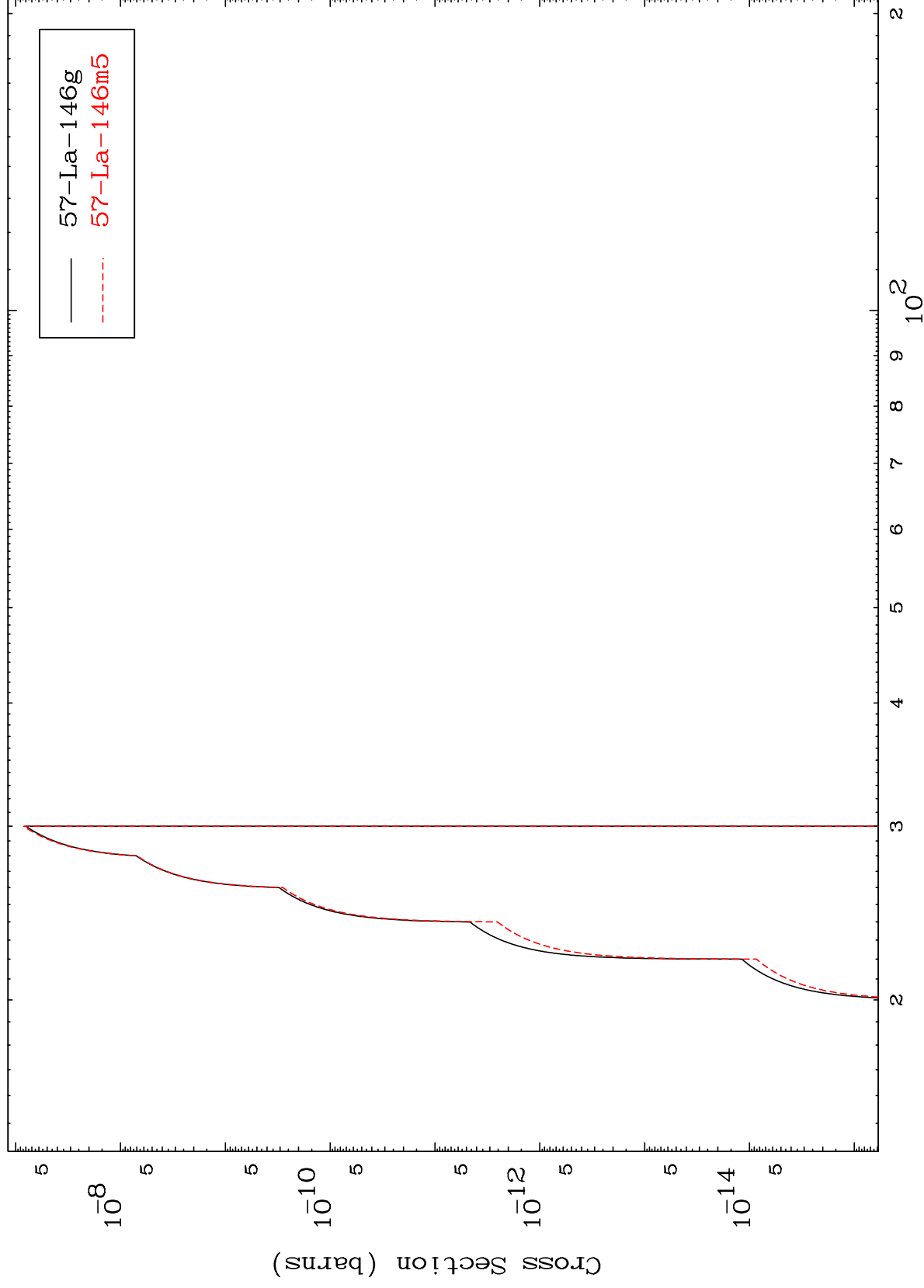
58-Ce-146

MAT 5855

(t,2n) p

58-Ce-146

Radionuclide Production Cross Section



13

Incident Energy (MeV)

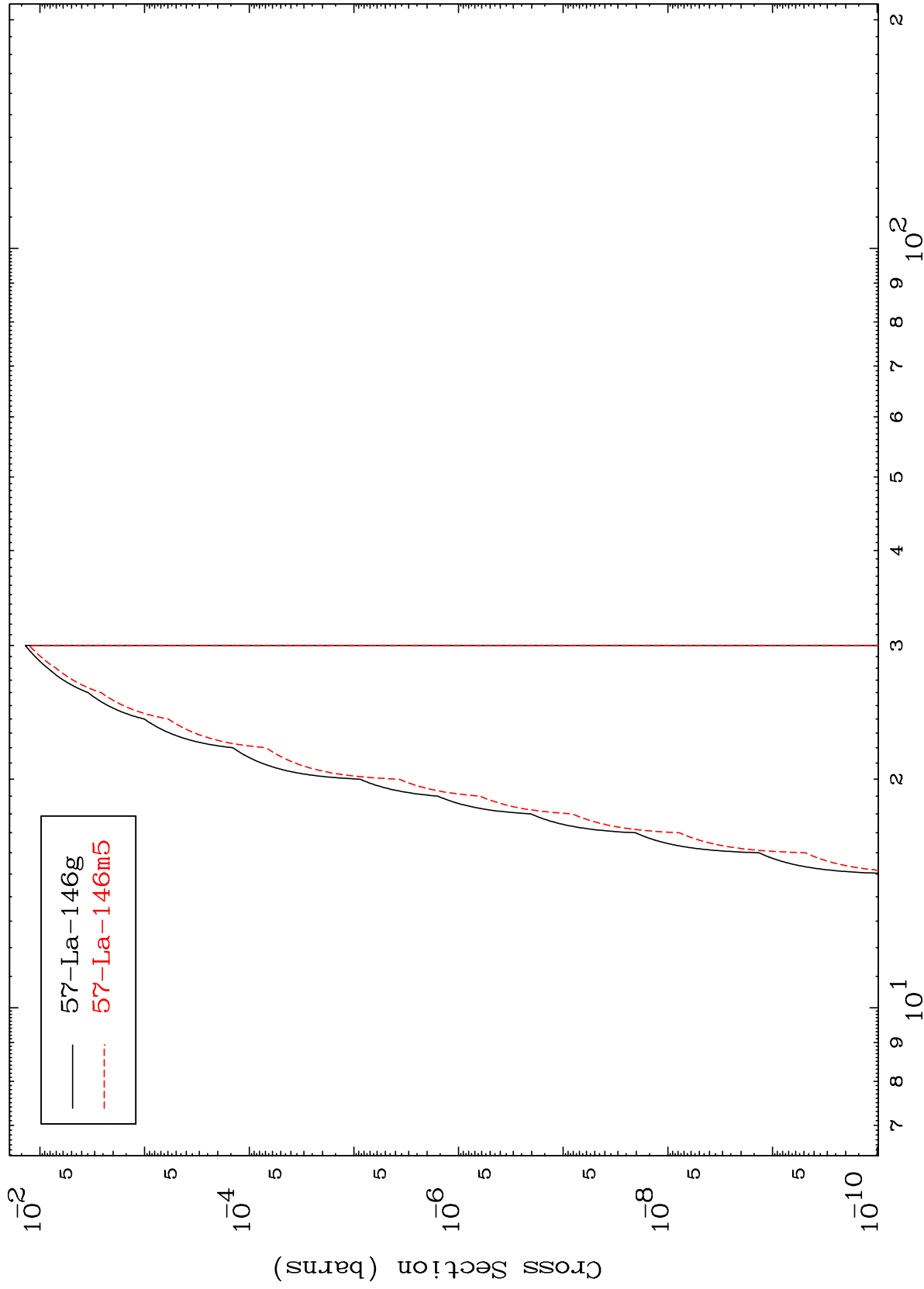
58-Ce-146

MAT 5855

(t,He-3)

58-Ce-146

Radionuclide Production Cross Section



14

Incident Energy (MeV)

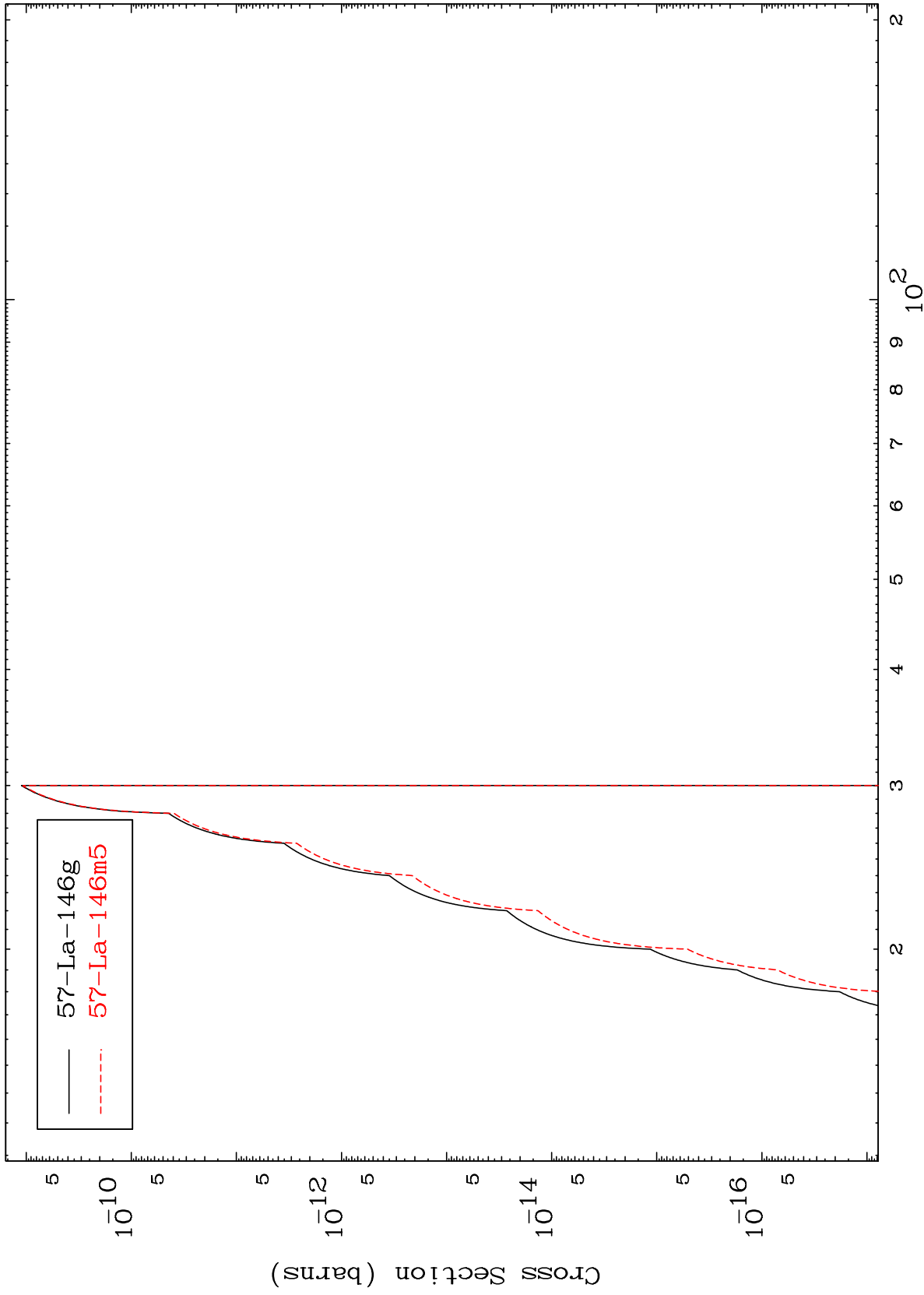
58-Ce-146

MAT 5855

(t,p) d

58-Ce-146

Radionuclide Production Cross Section



15

Incident Energy (MeV)

58-Ce-146