

Program EVALPLOT
(Version 2018-1)

by

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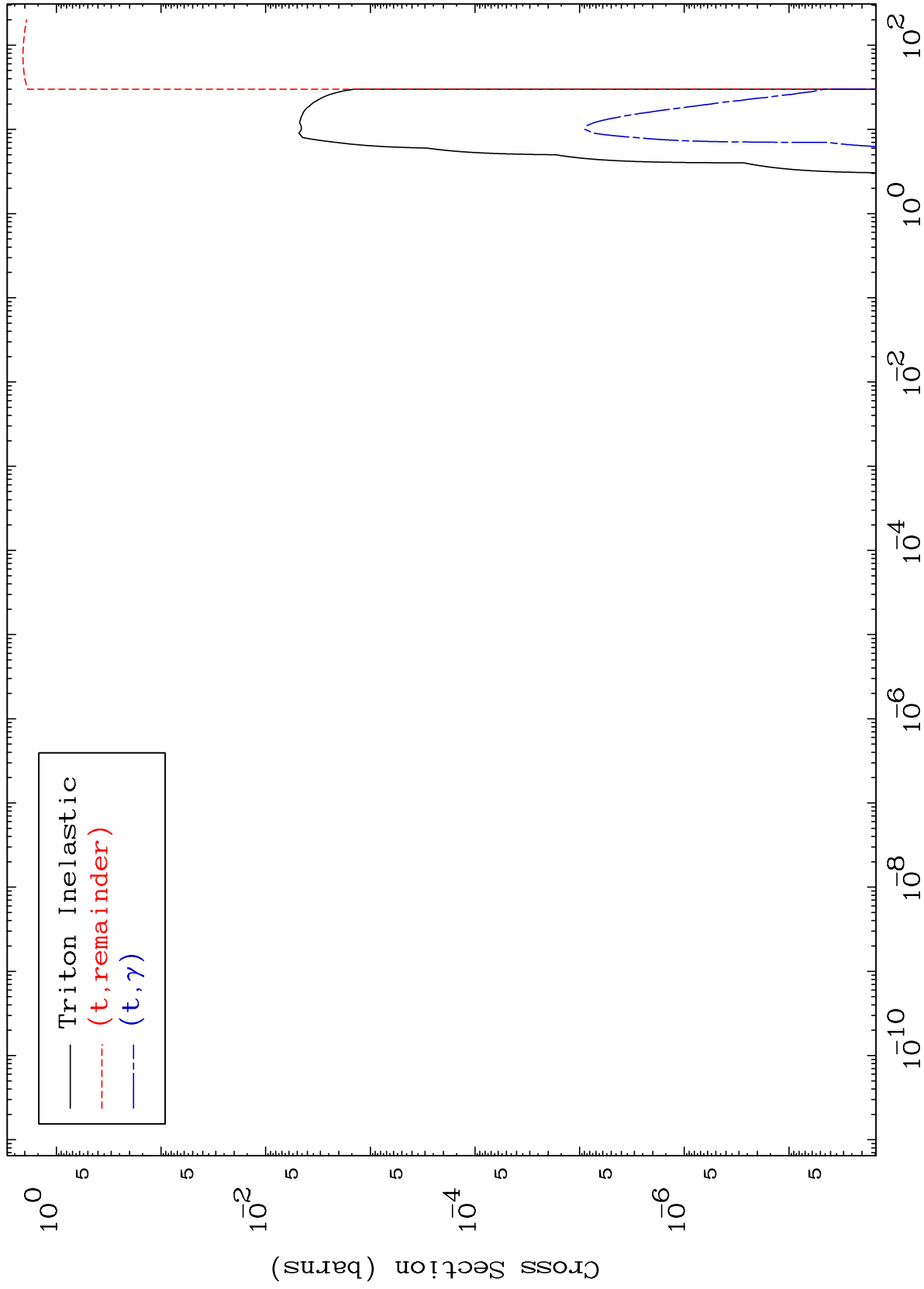
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5792

Triton Major
0 Kelvin Cross Sections

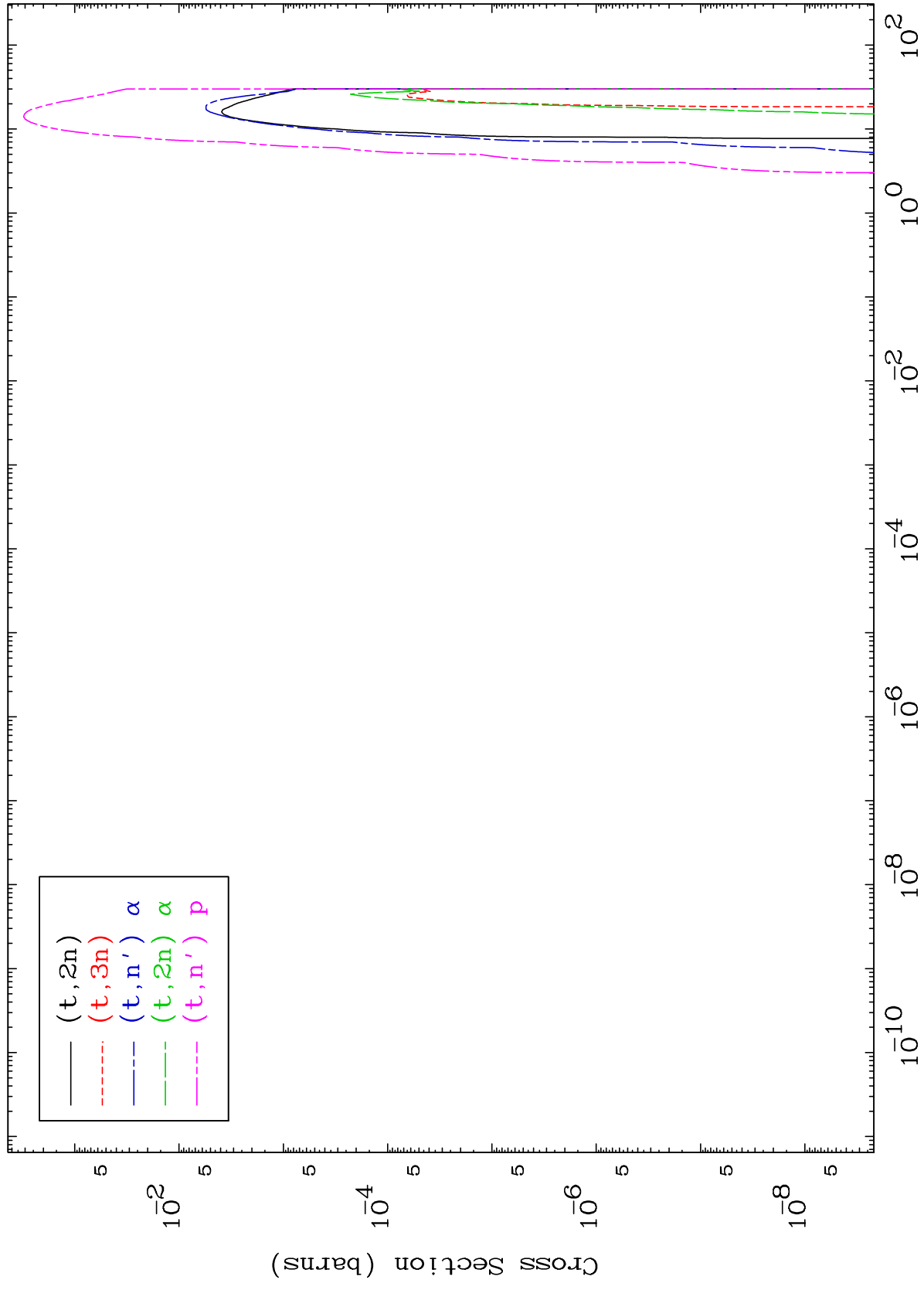
58-Ce-125



58-Ce-125

Incident Energy (MeV)

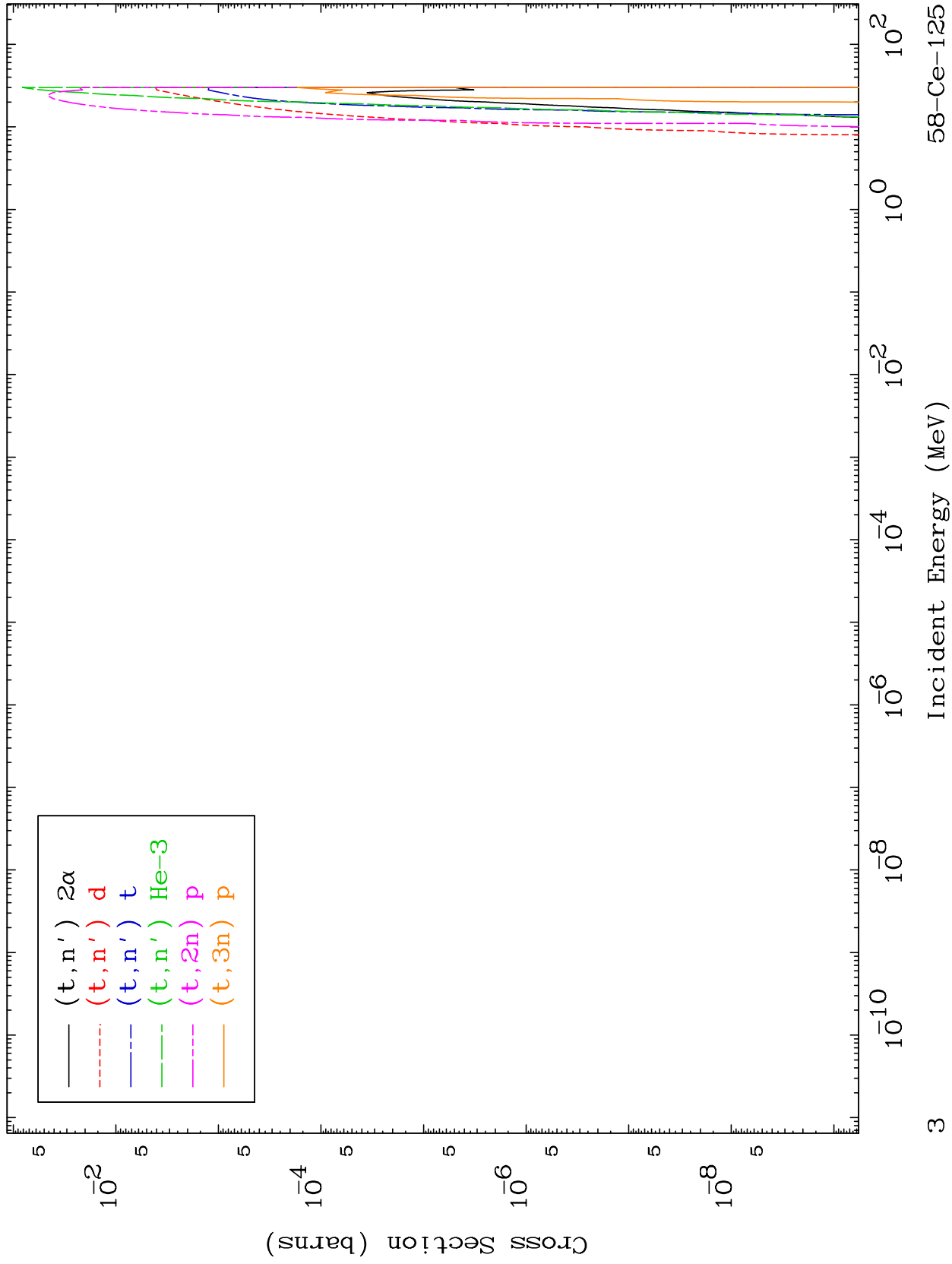
1



MAT 5792

Triton Neutron Production
0 Kelvin Cross Sections

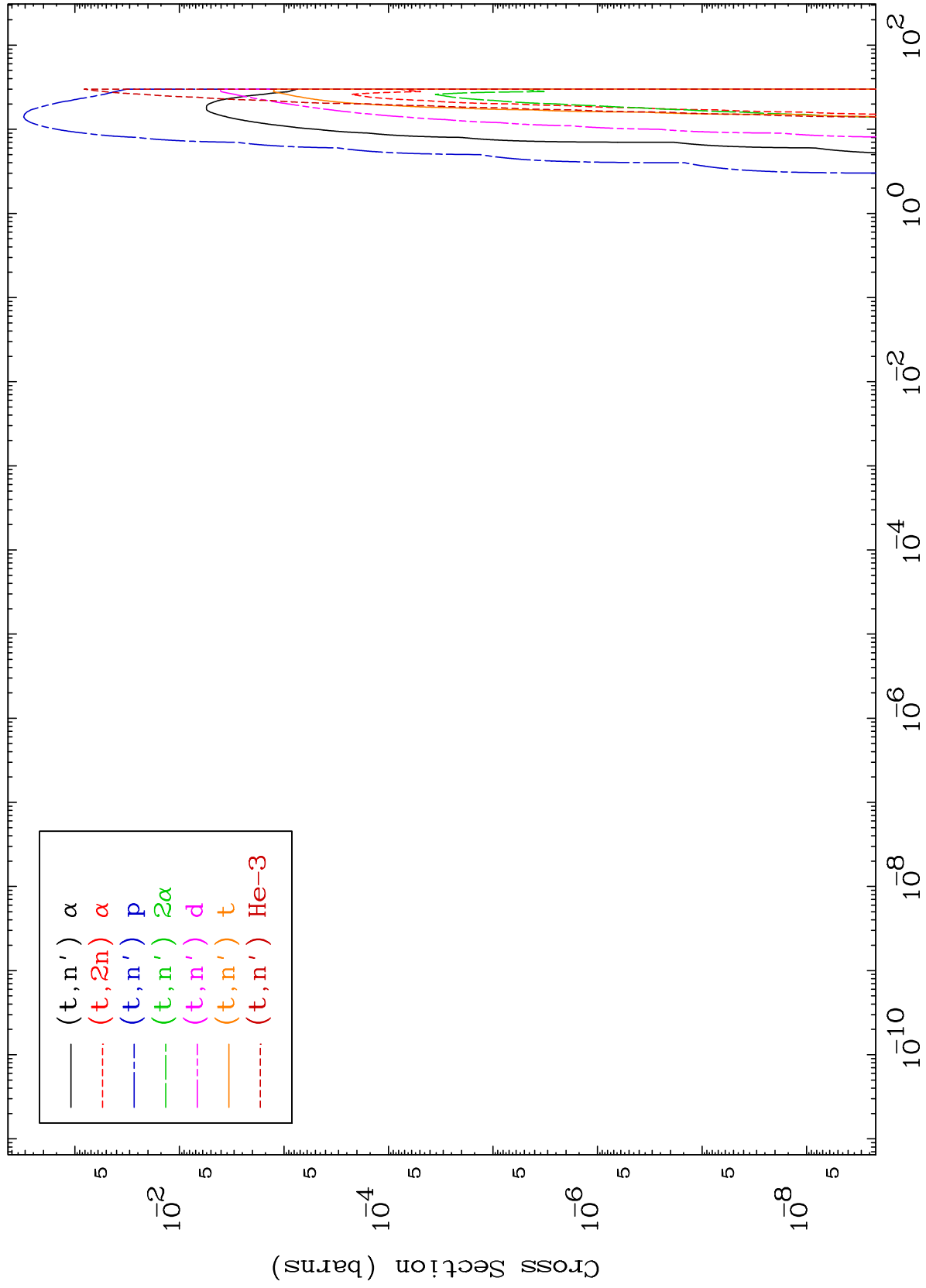
58-Ce-125



MAT 5792

Triton Charged Particle
0 Kelvin Cross Sections

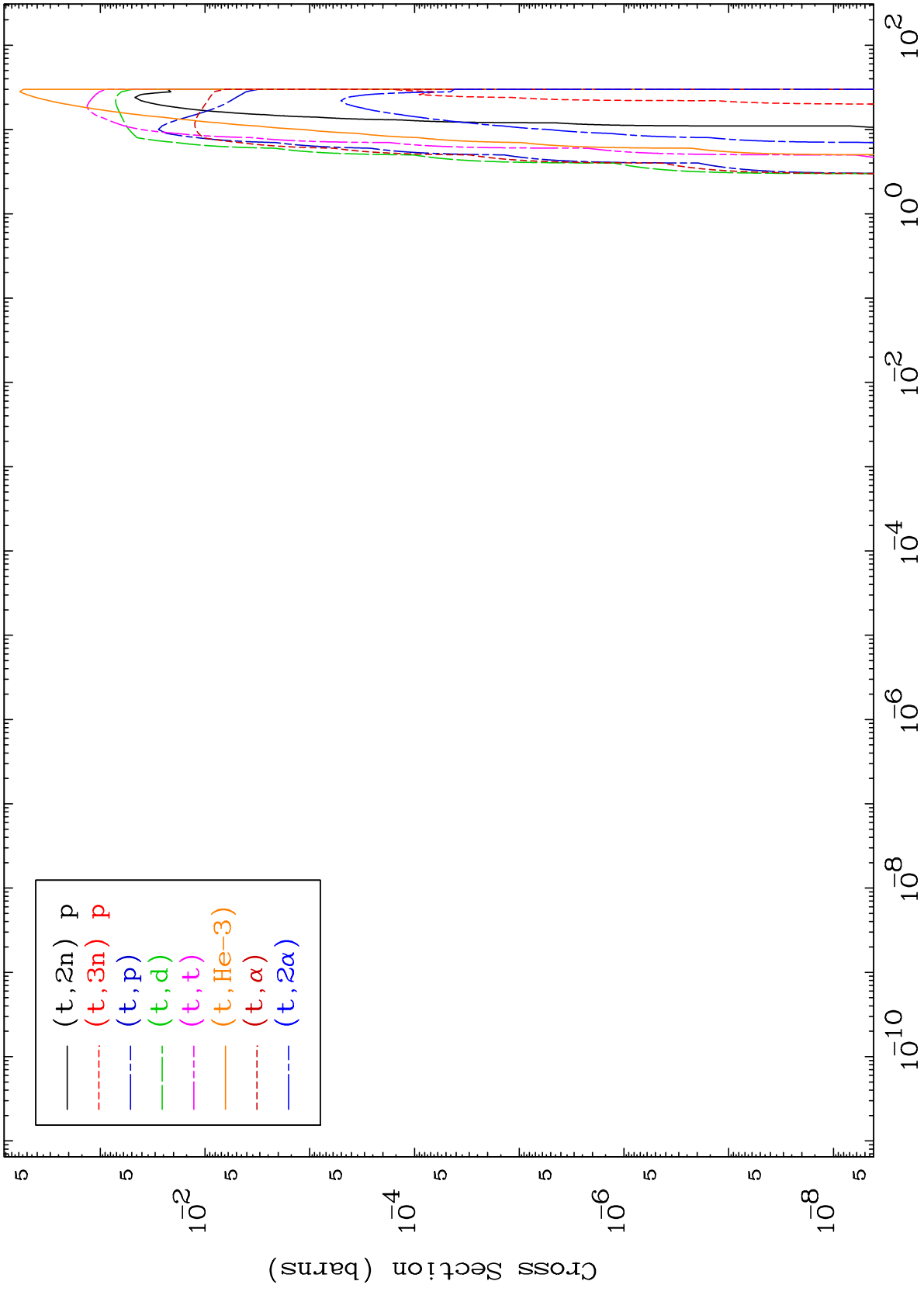
58-Ce-125



MAT 5792

Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-125



5

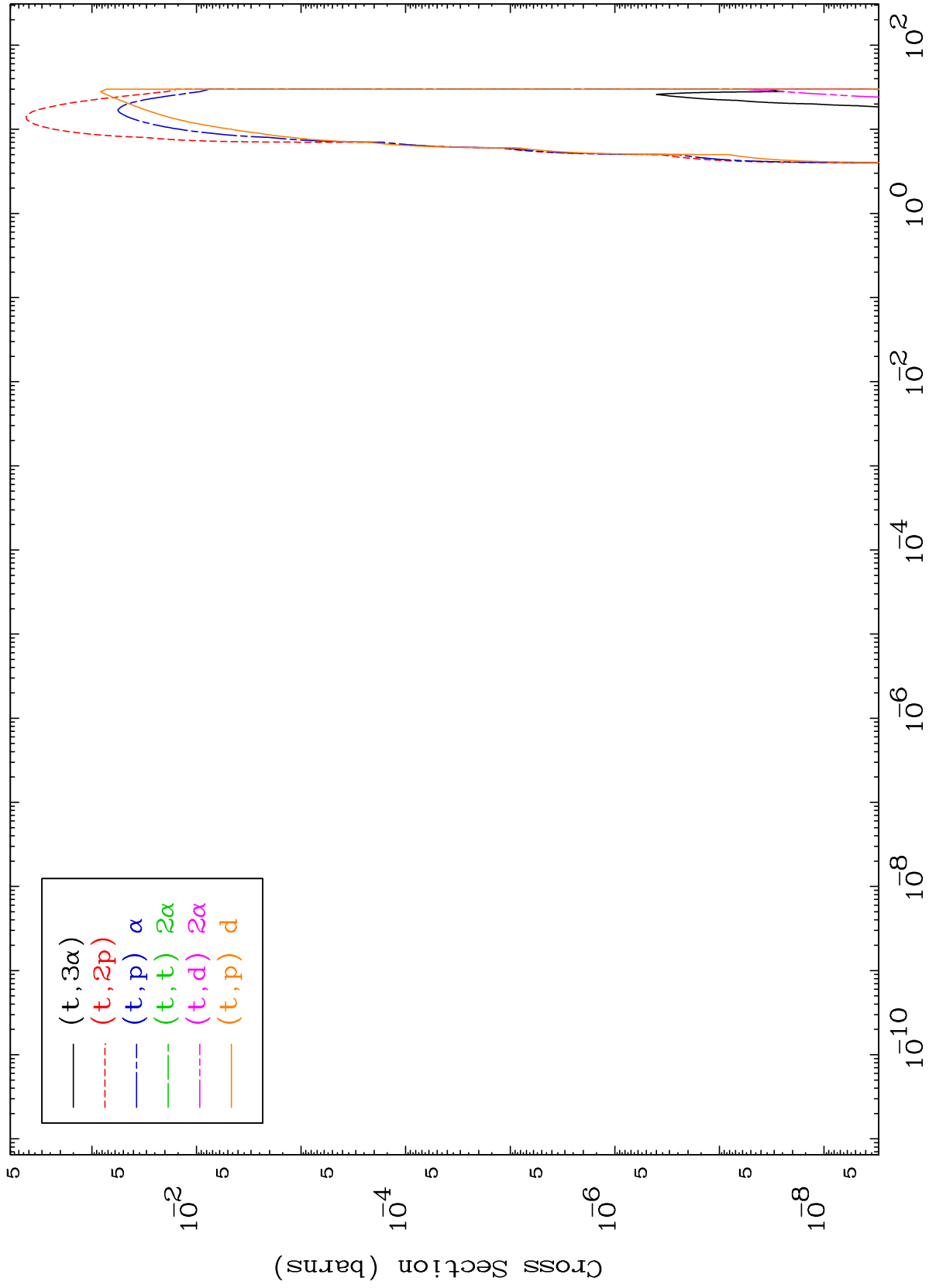
Incident Energy (MeV)

58-Ce-125

MAT 5792

Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-125



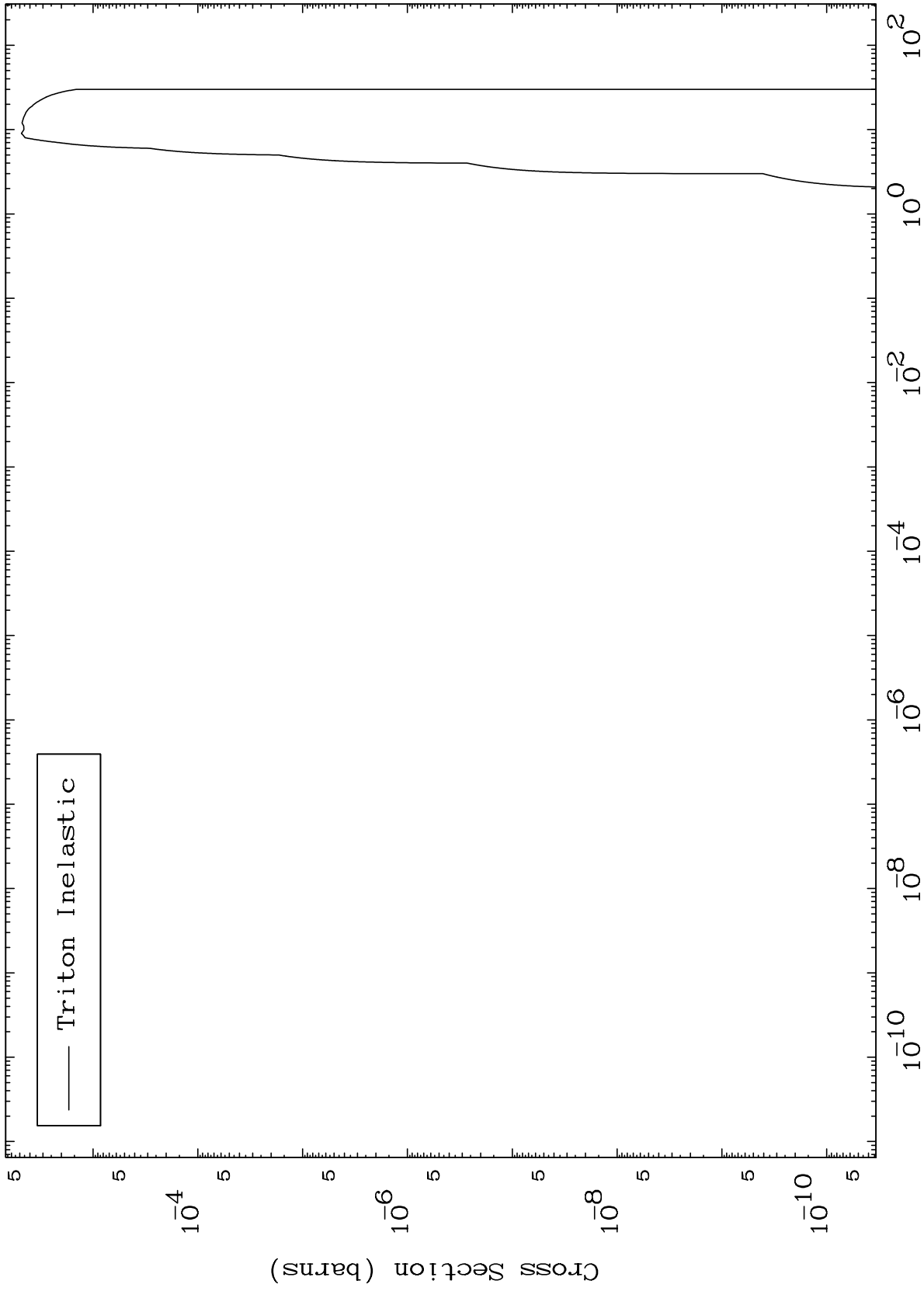
6

58-Ce-125

MAT 5792

(t,n') Level
0 Kelvin Cross Sections

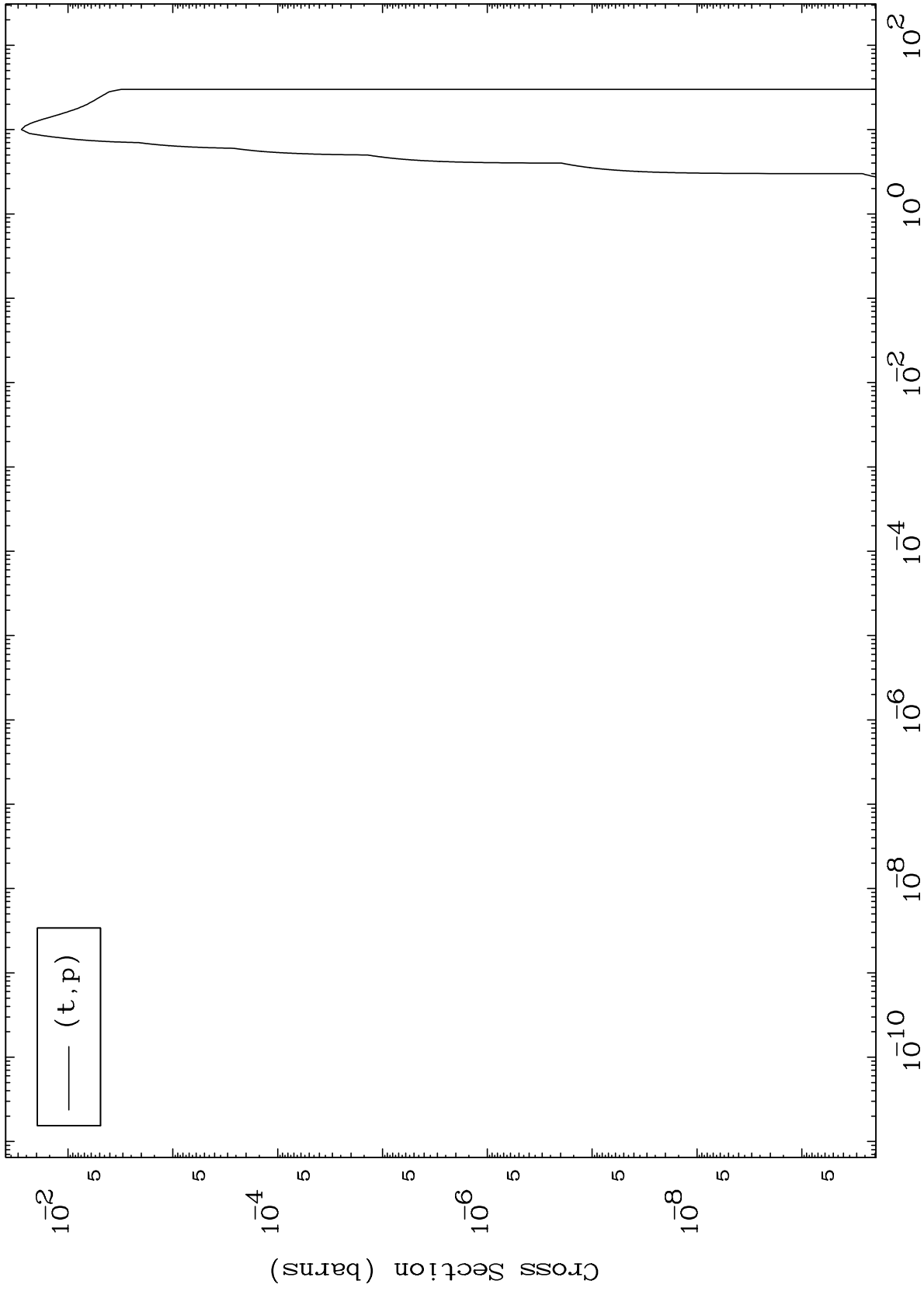
58-Ce-125



MAT 5792

(t,p) Levels
0 Kelvin Cross Sections

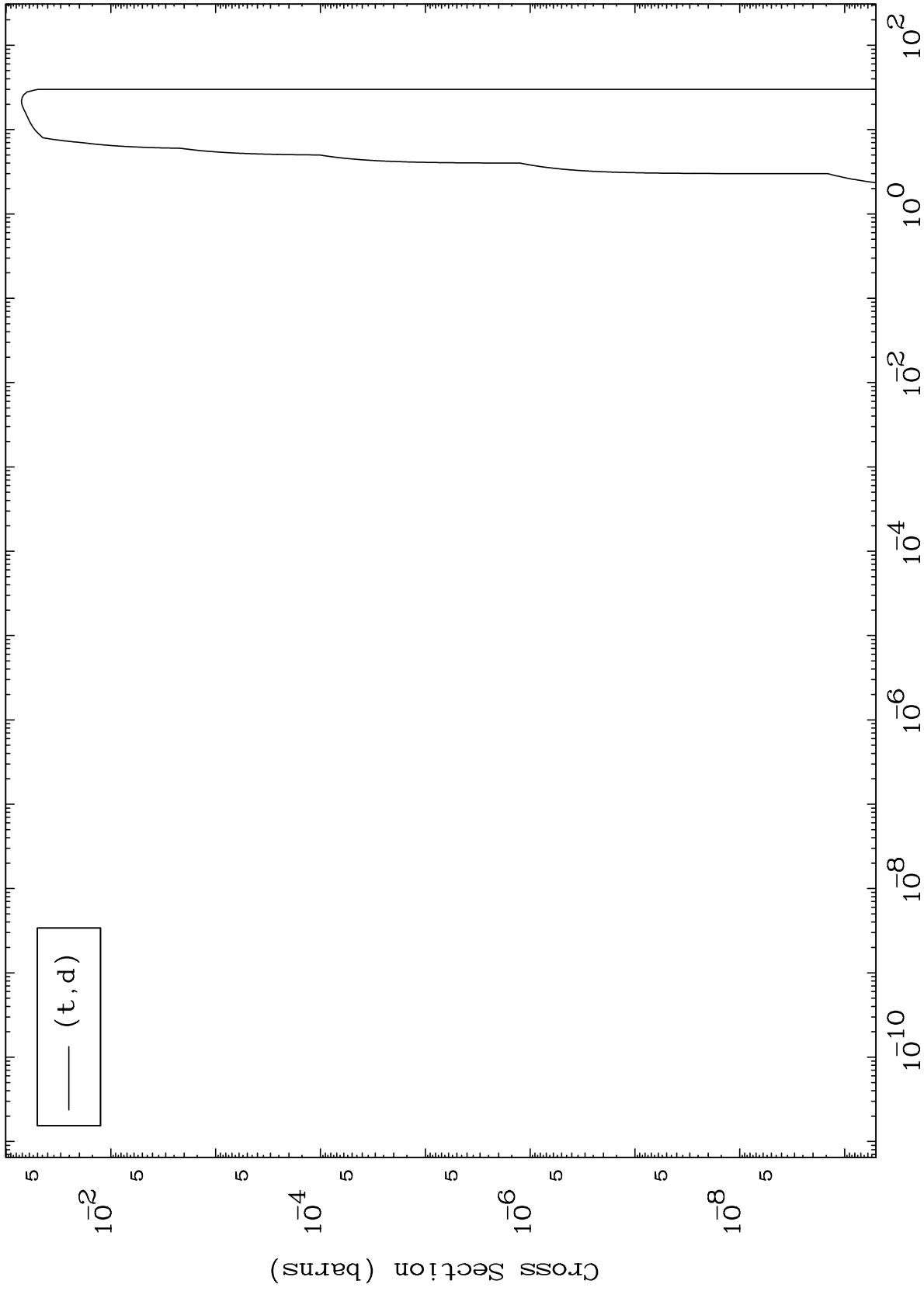
58-Ce-125



MAT 5792

(t,d) Levels
0 Kelvin Cross Sections

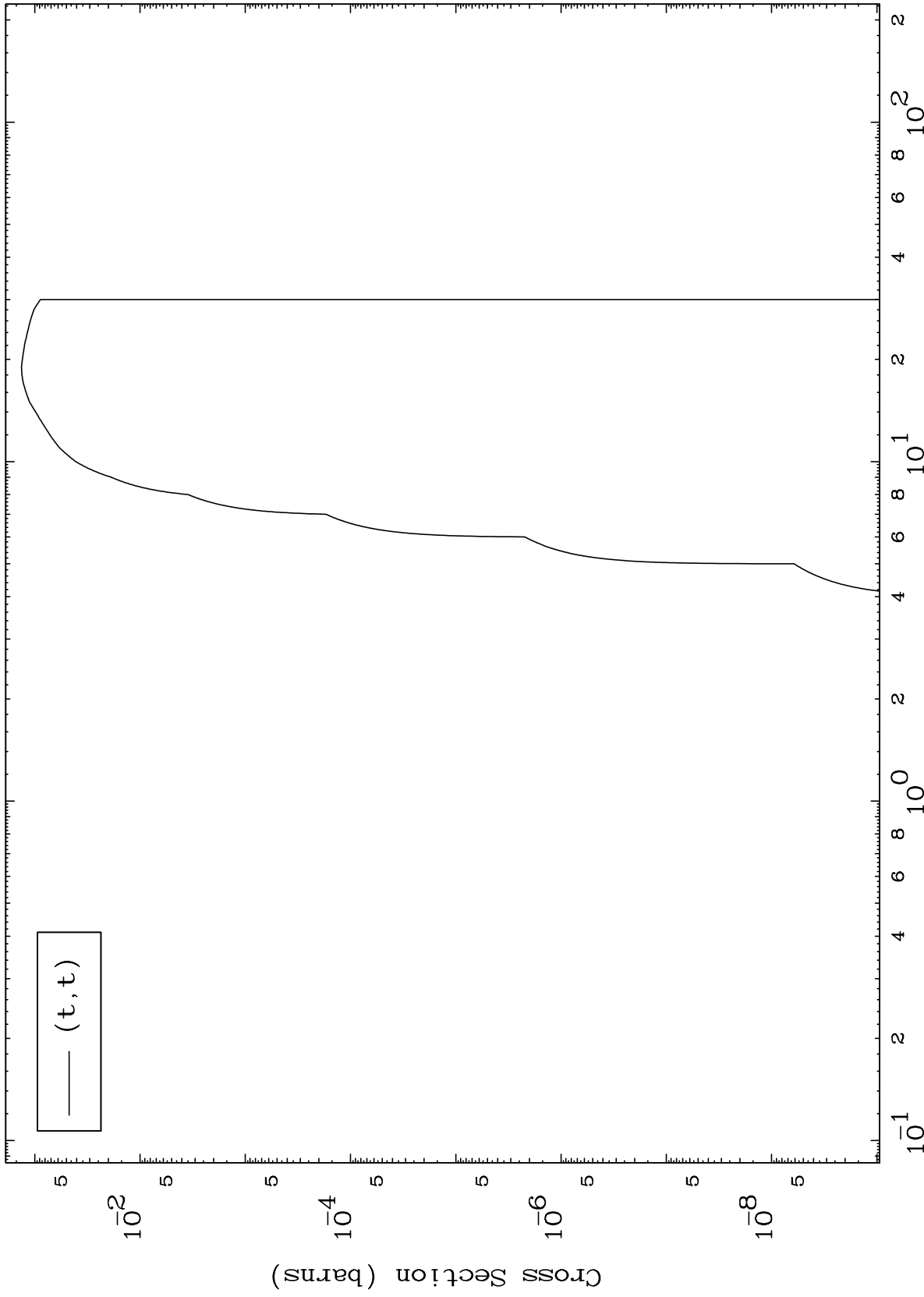
58-Ce-125



MAT 5792

(t,t) Levels
0 Kelvin Cross Sections

58-Ce-125



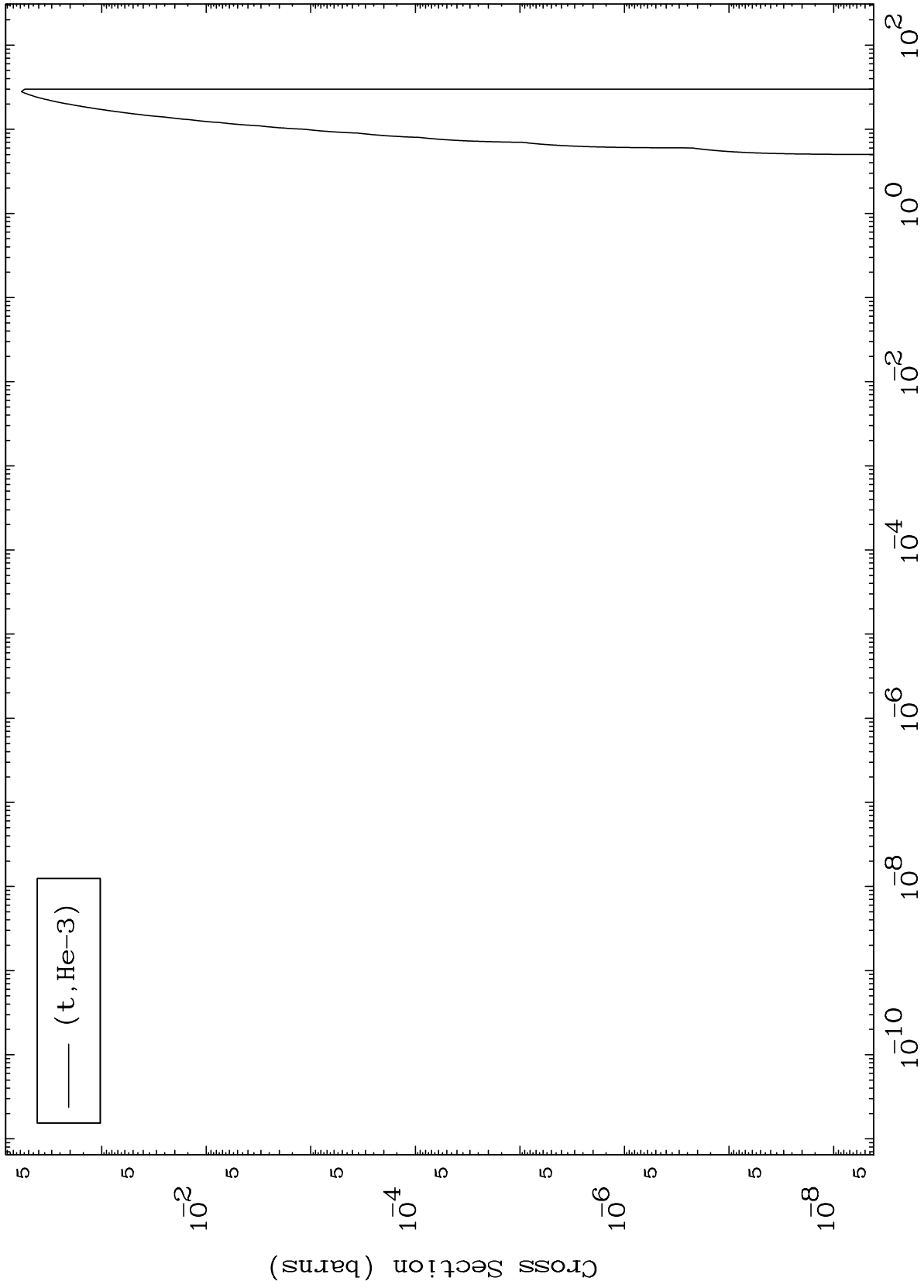
Incident Energy (MeV)

58-Ce-125

MAT 5792

(t,He3) Levels
0 Kelvin Cross Sections

58-Ce-125



11

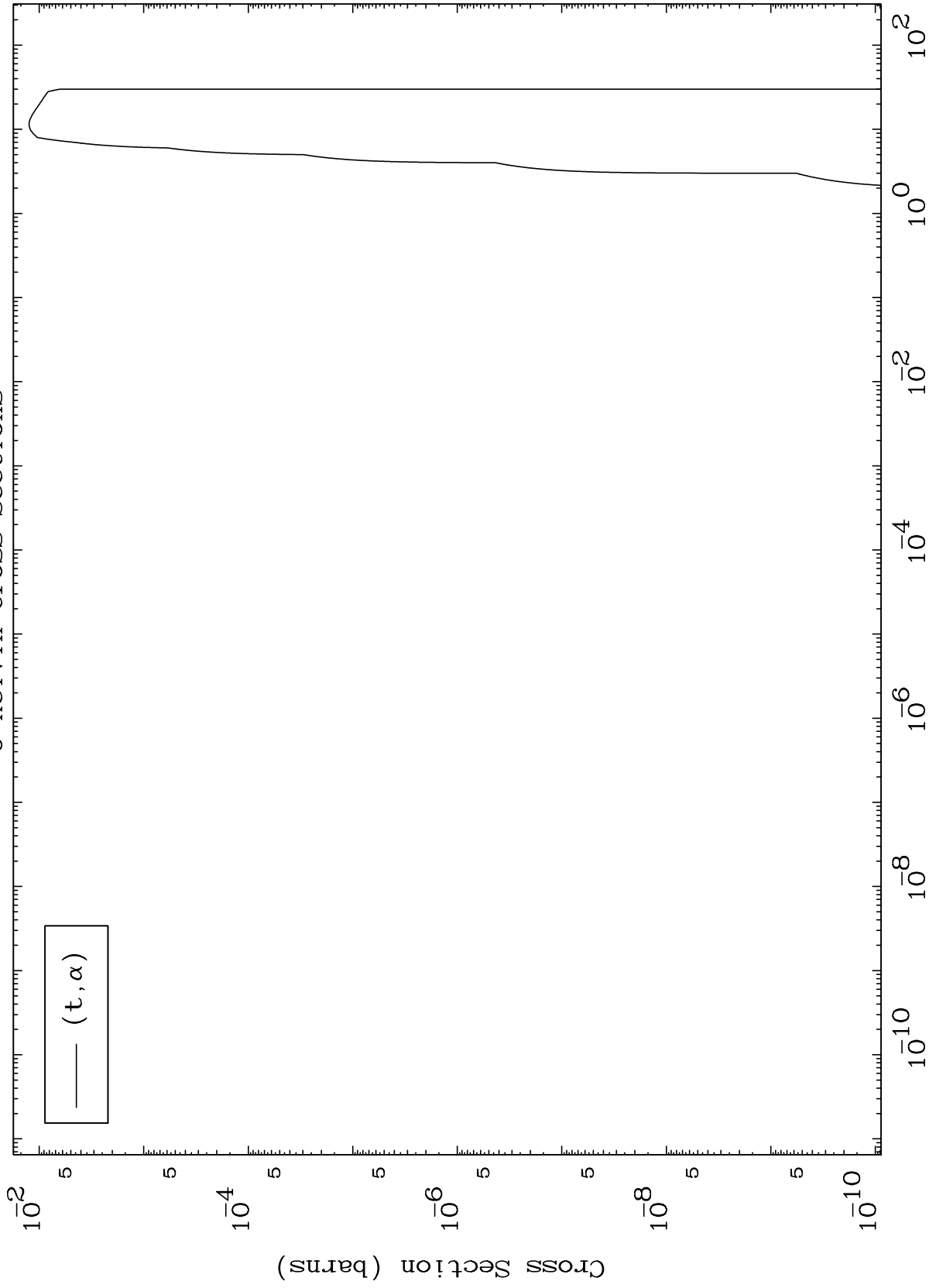
Incident Energy (MeV)

58-Ce-125

MAT 5792

(t,α) Levels
0 Kelvin Cross Sections

58-Ce-125



12

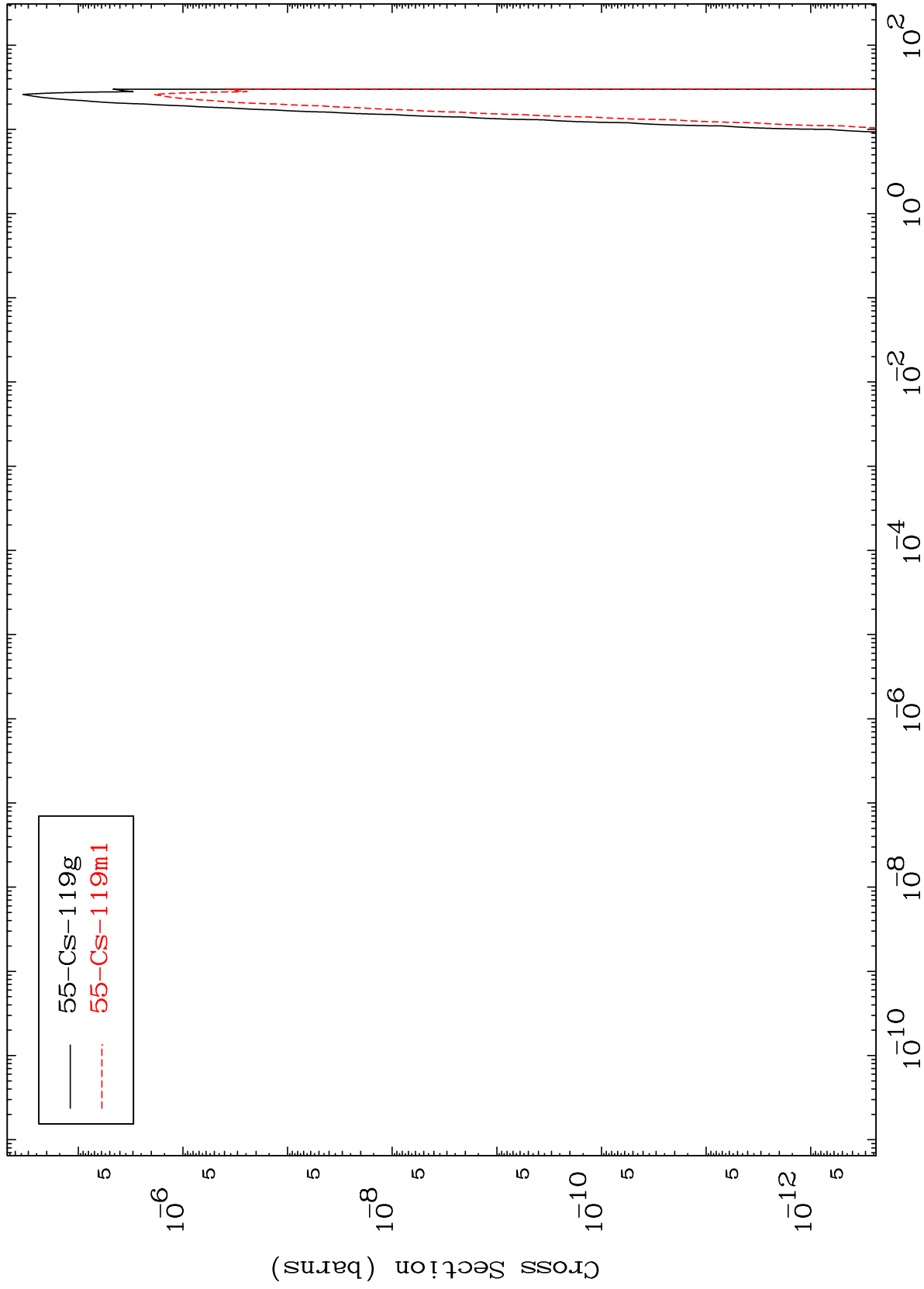
Incident Energy (MeV)

58-Ce-125

MAT 5792

(t,n') 2 α
Radionuclide Production Cross Section

58-Ce-125



13

Incident Energy (MeV)

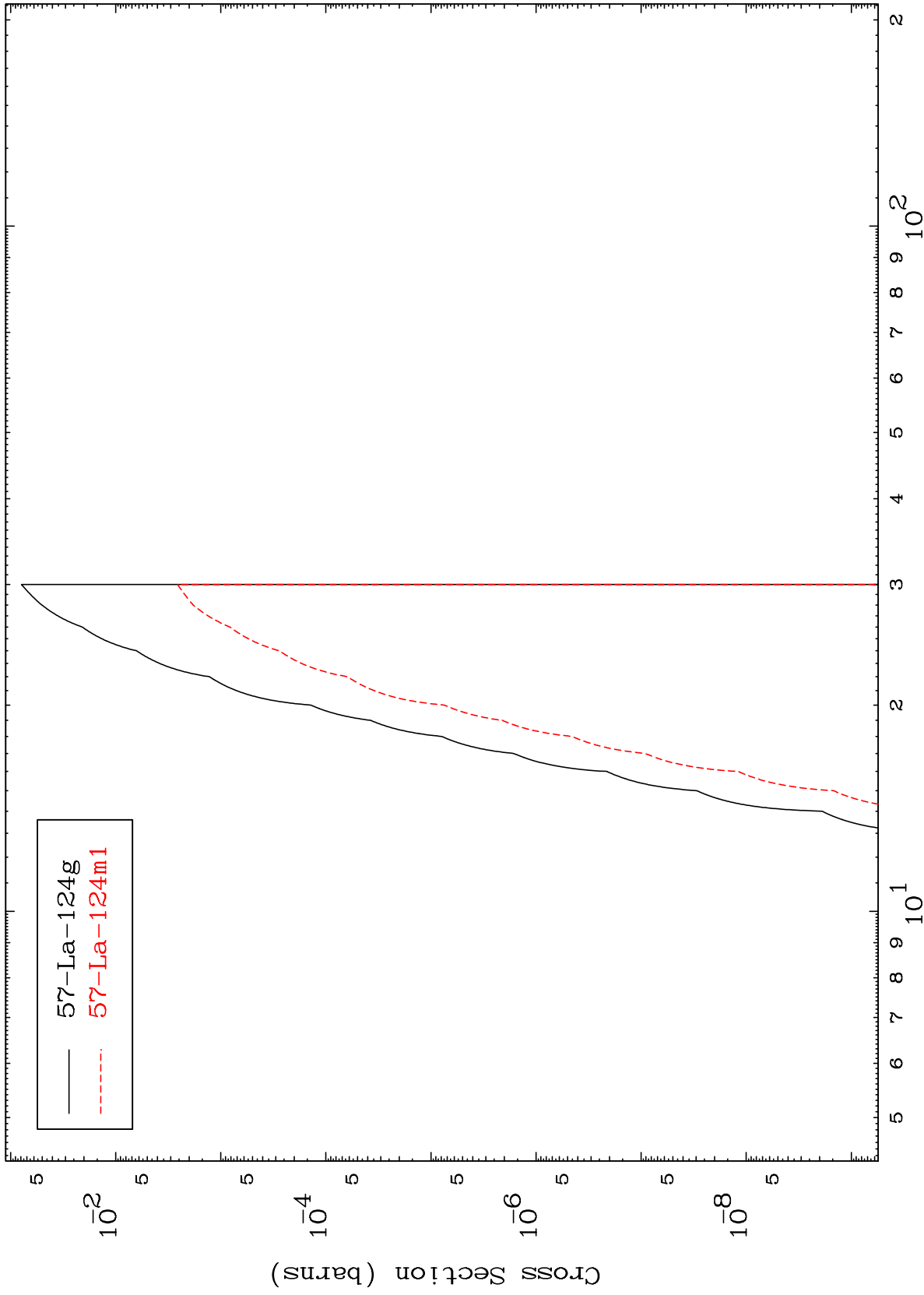
58-Ce-125

MAT 5792

(t, n') He-3

58-Ce-125

Radionuclide Production Cross Section



14

Incident Energy (MeV)

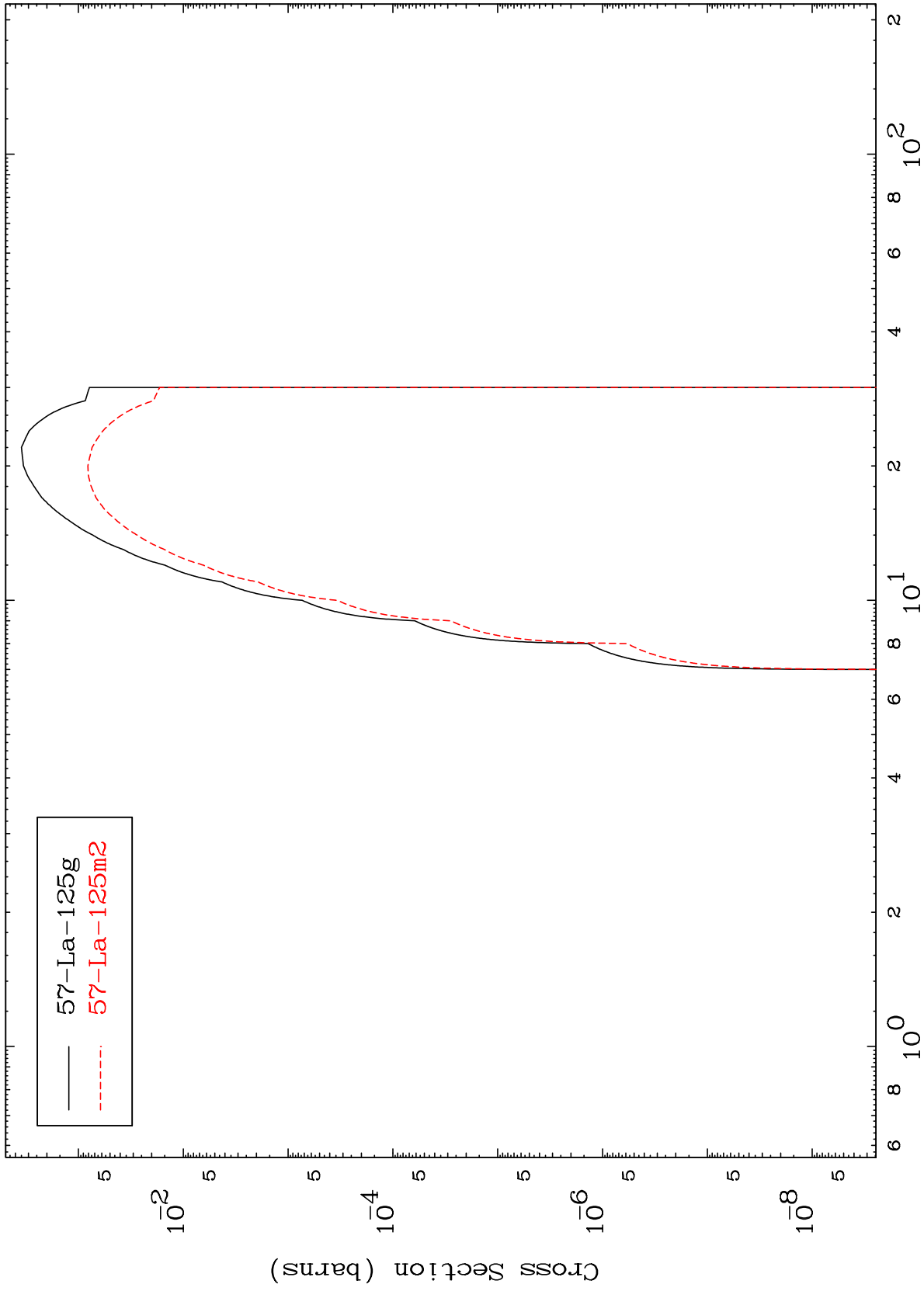
58-Ce-125

MAT 5792

(t,2n) p

58-Ce-125

Radionuclide Production Cross Section



57-La-125g
57-La-125m2

15

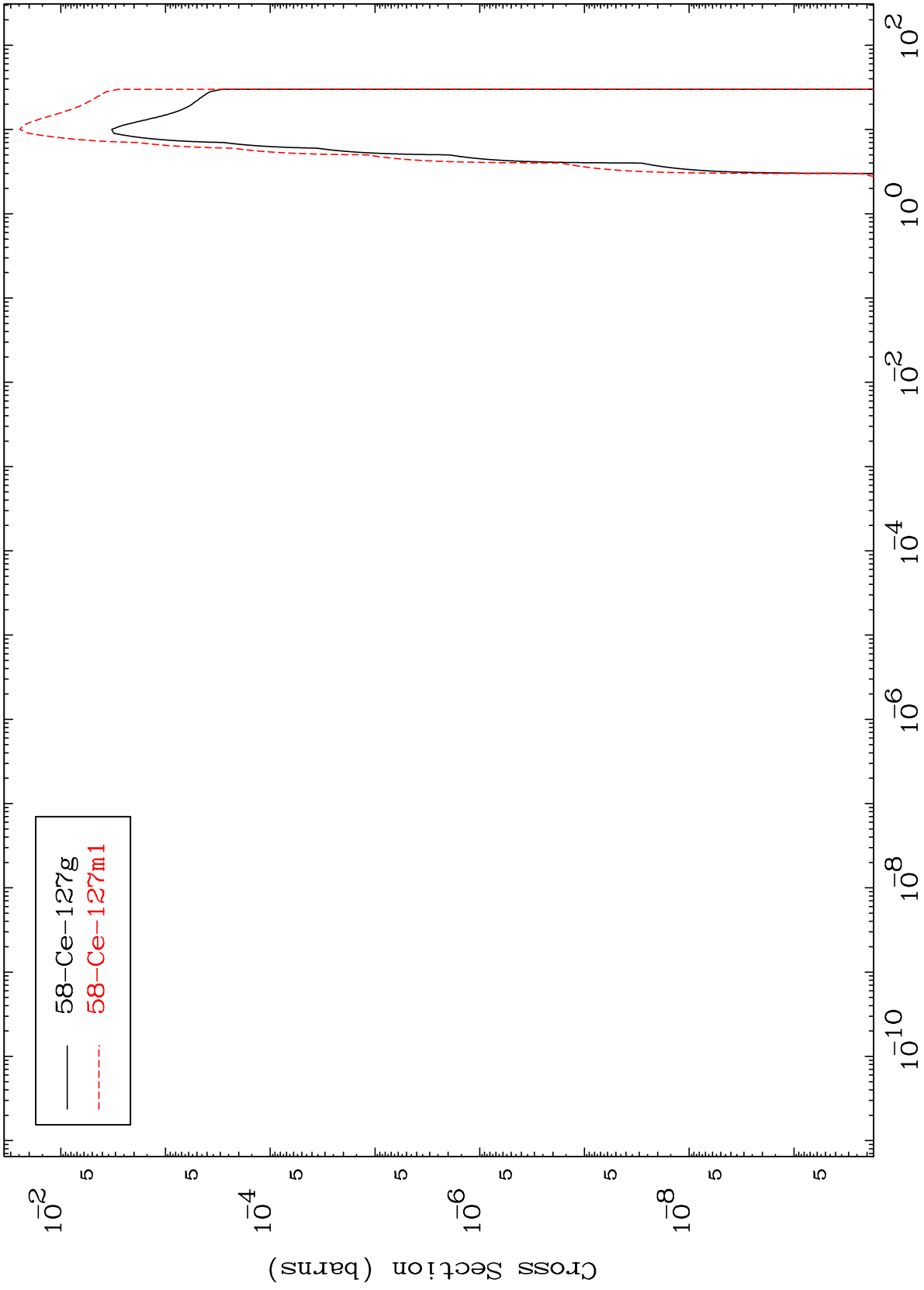
Incident Energy (MeV)

58-Ce-125

MAT 5792

(t,p)
Radionuclide Production Cross Section

58-Ce-125

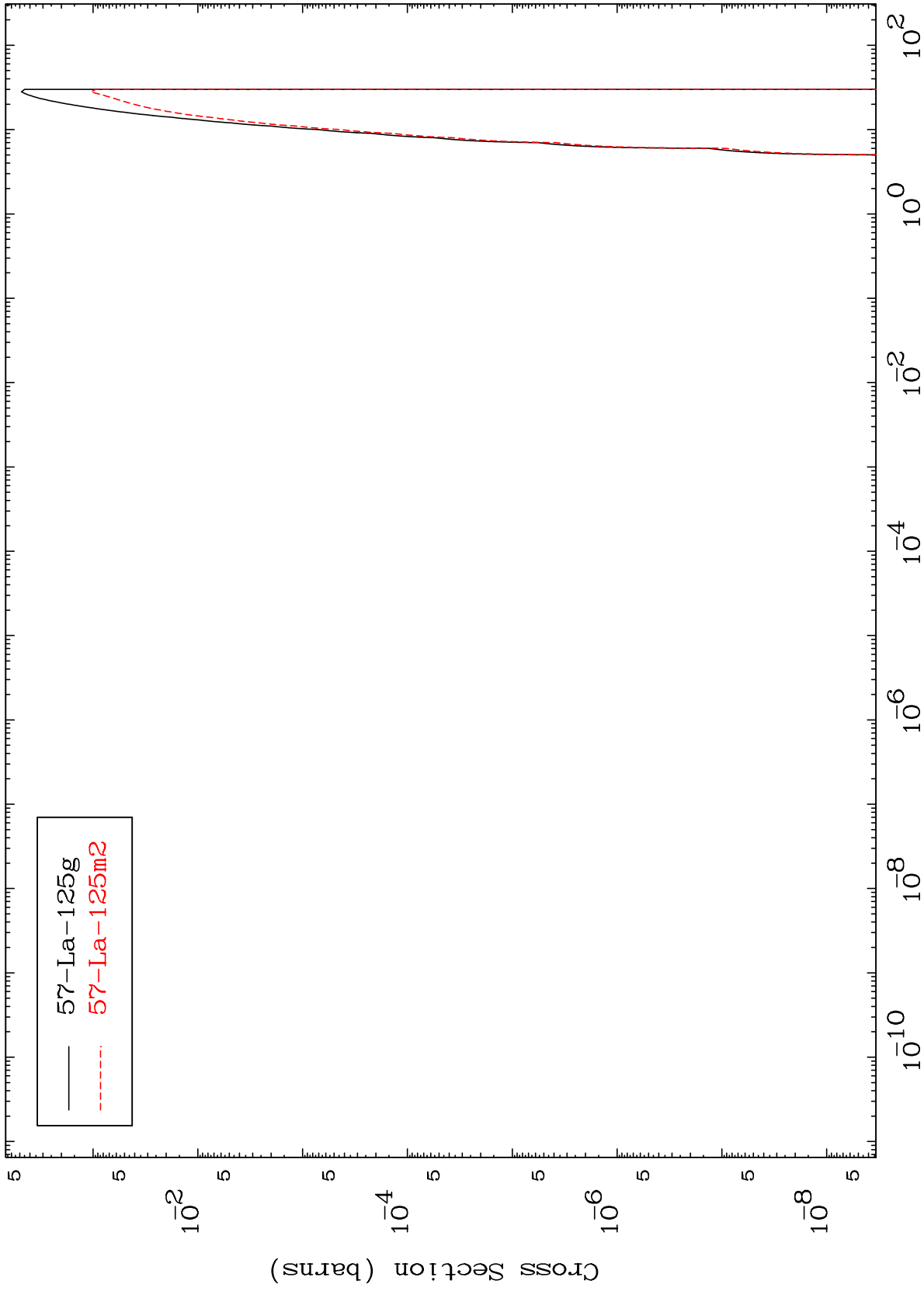


MAT 5792

(t, He-3)

58-Ce-125

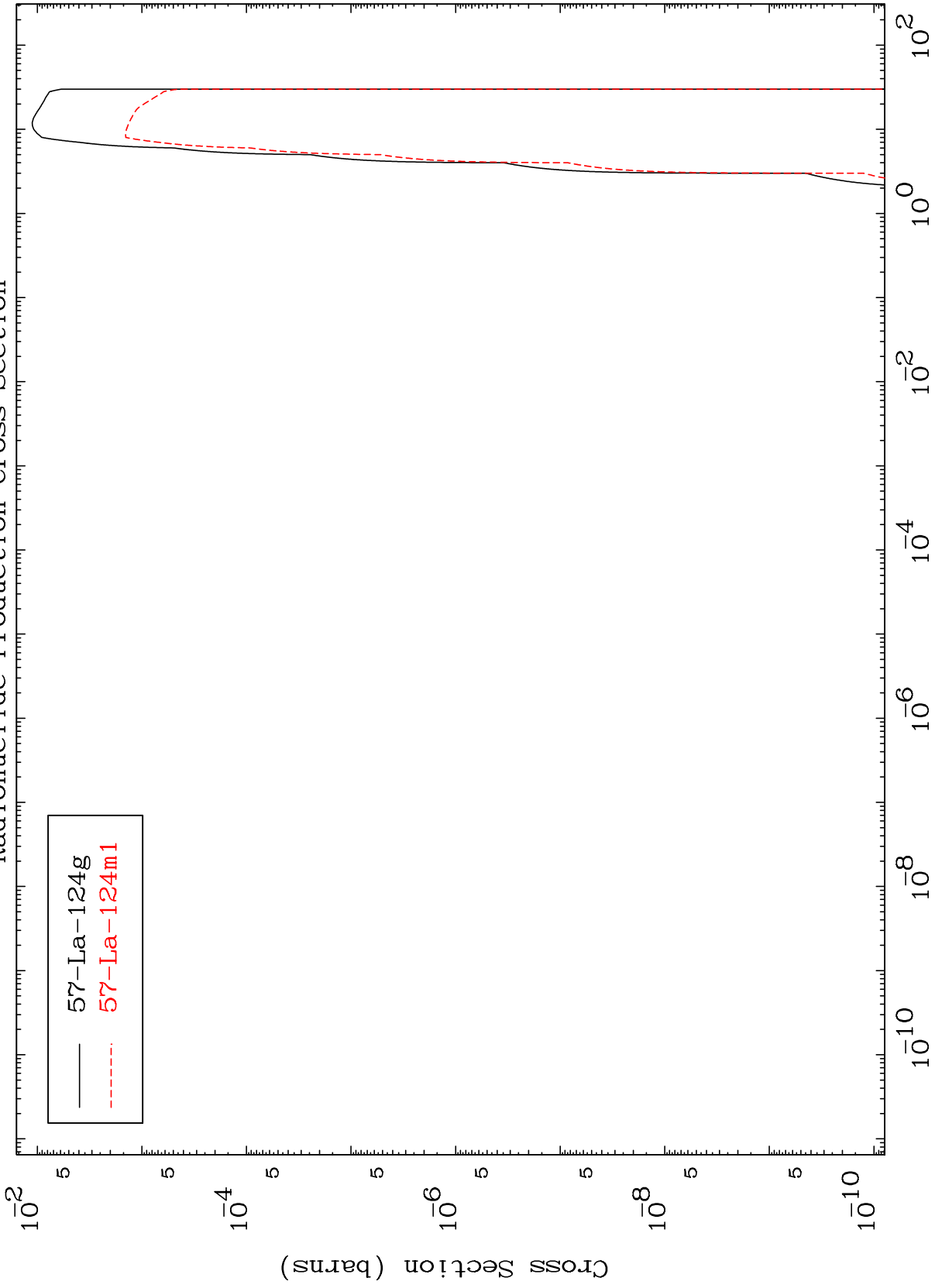
Radionuclide Production Cross Section



MAT 5792

Radionuclide Production Cross Section
(t, α)

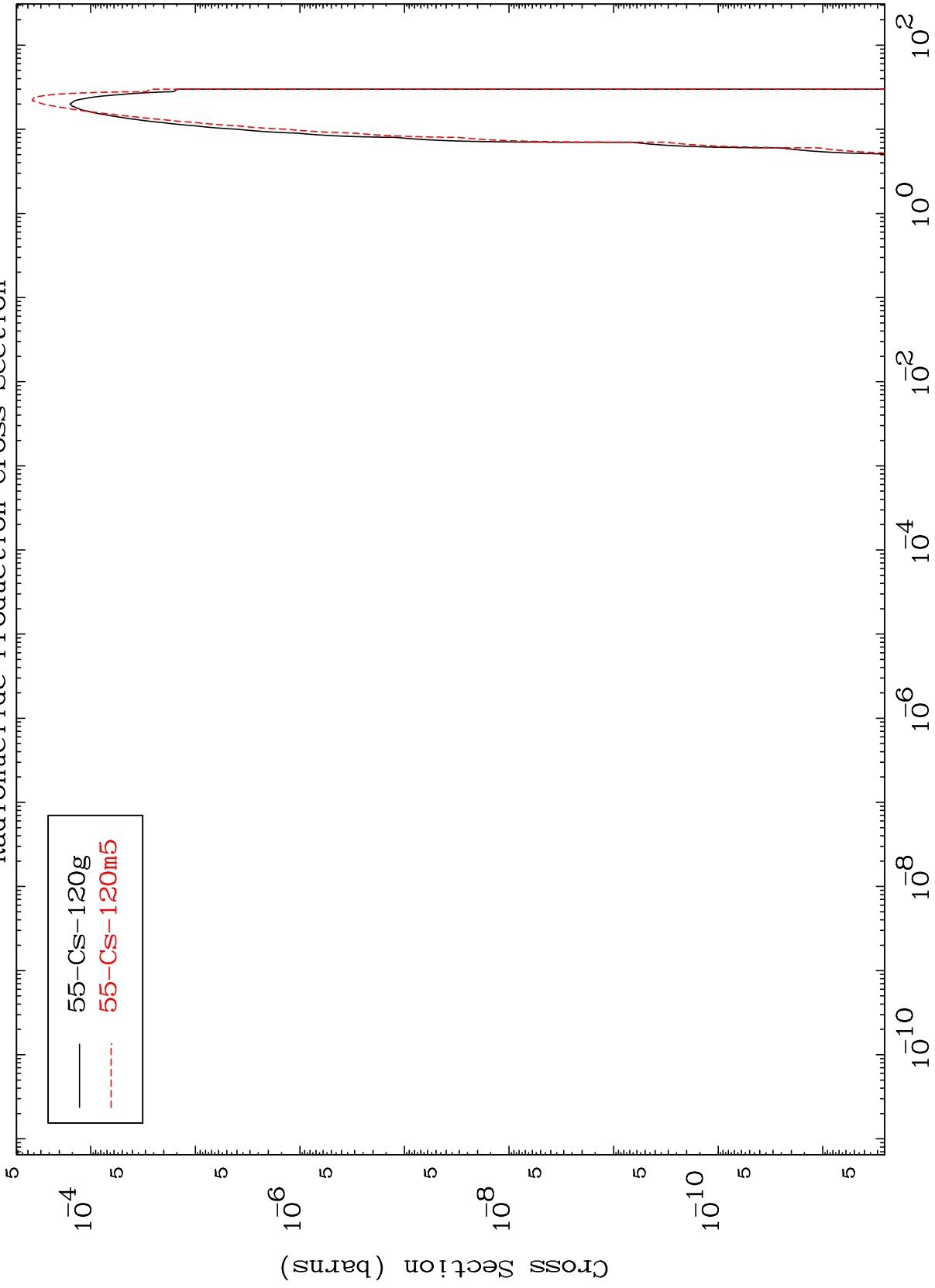
58-Ce-125



MAT 5792

Radionuclide Production Cross Section
(t,2 α)

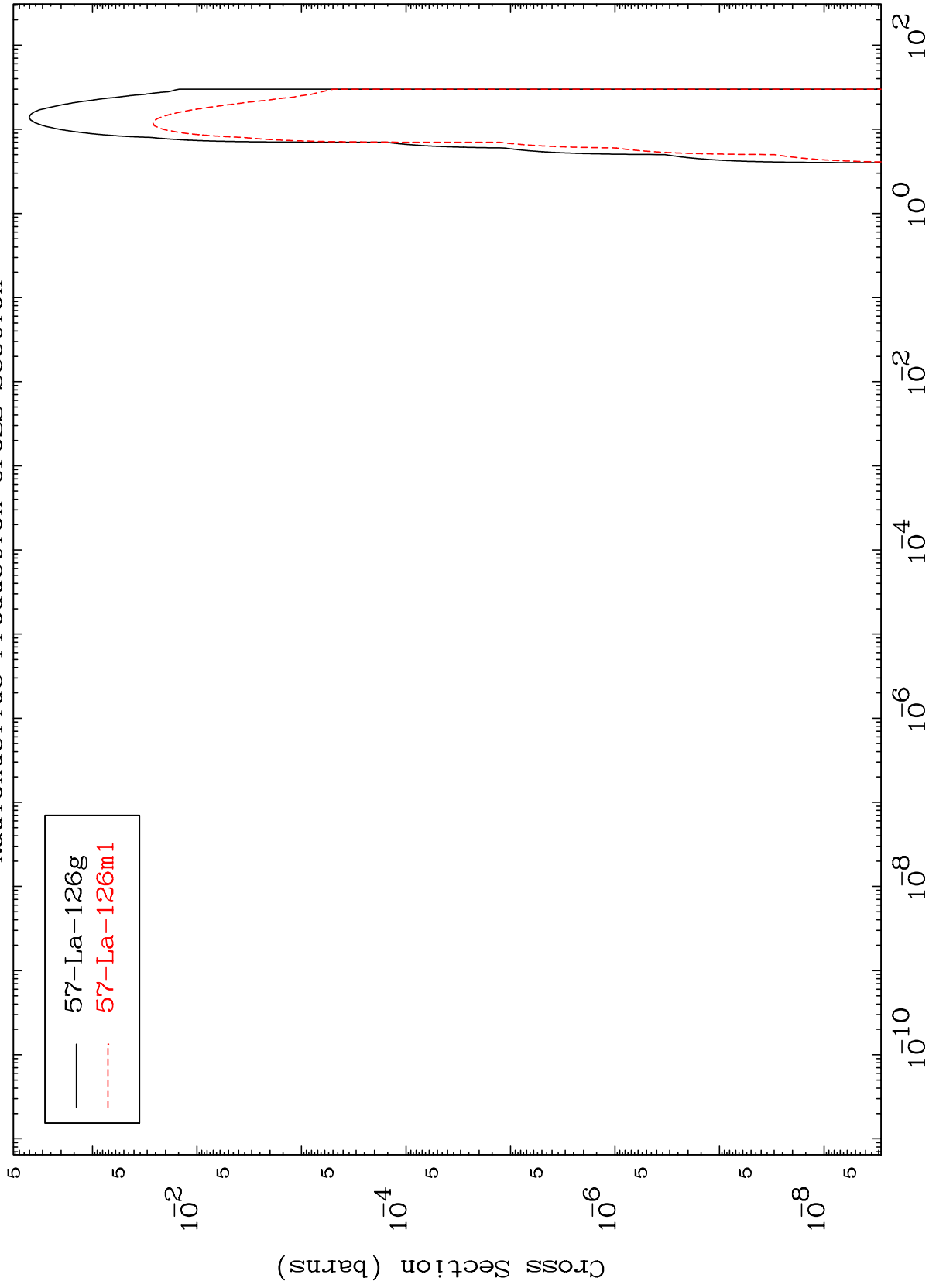
58-Ce-125



MAT 5792

Radionuclide Production Cross Section
(t,2p)

58-Ce-125



20

Incident Energy (MeV)

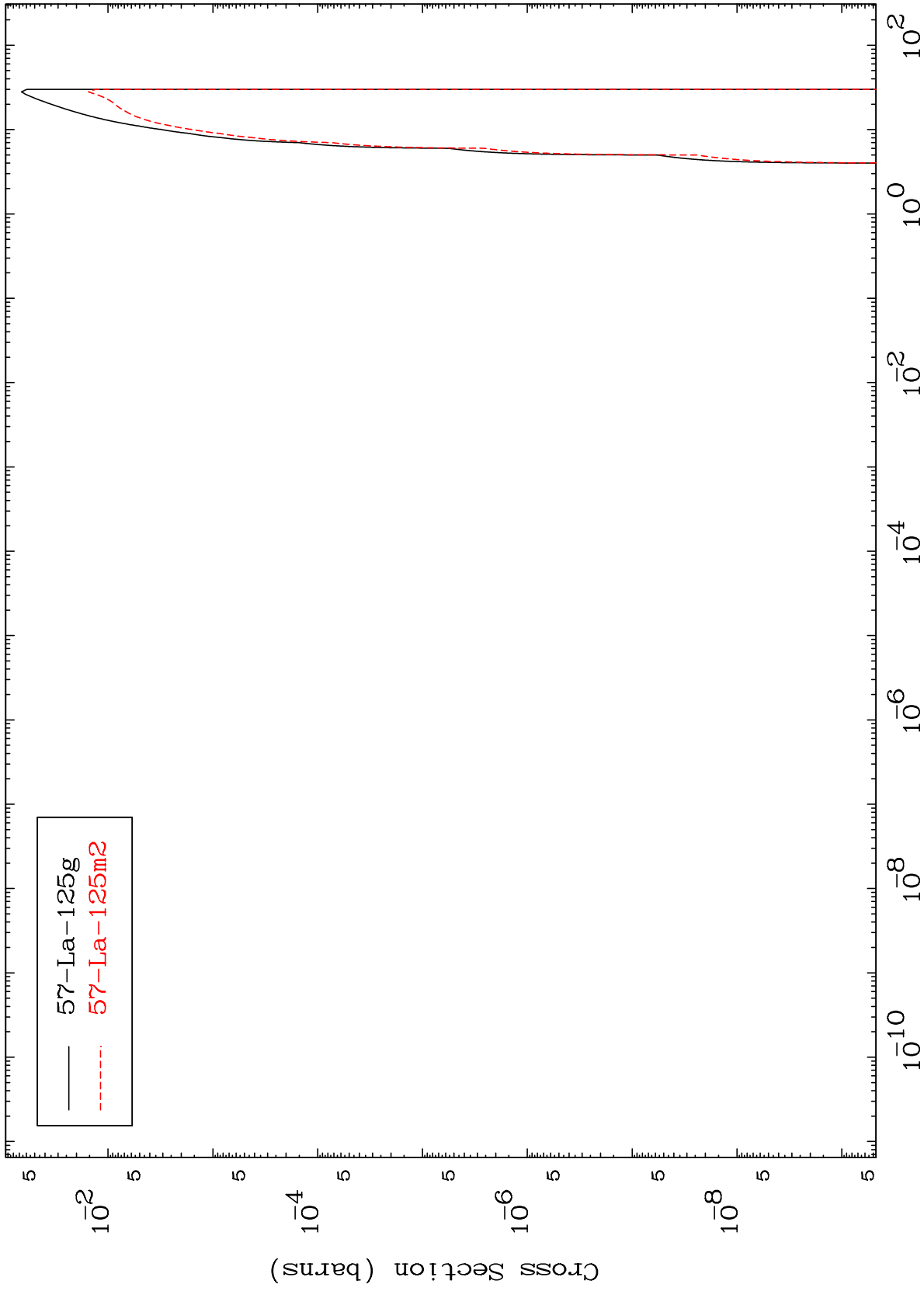
58-Ce-125

MAT 5792

(t,p) d

58-Ce-125

Radionuclide Production Cross Section

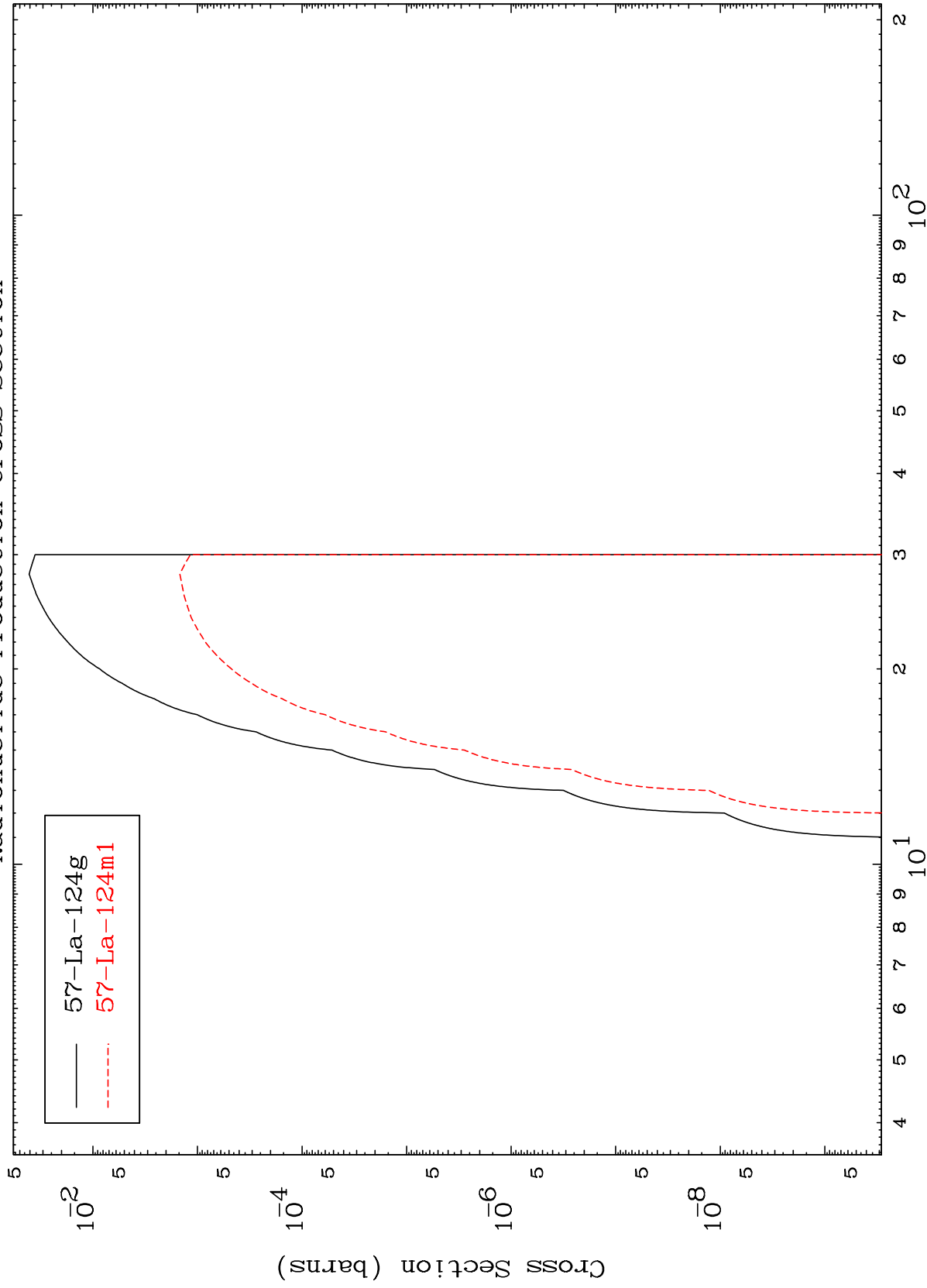


MAT 5792

(t,p) t

58-Ce-125

Radionuclide Production Cross Section



22

Incident Energy (MeV)

58-Ce-125