

Program EVALPLOT
(Version 2018-1)

by

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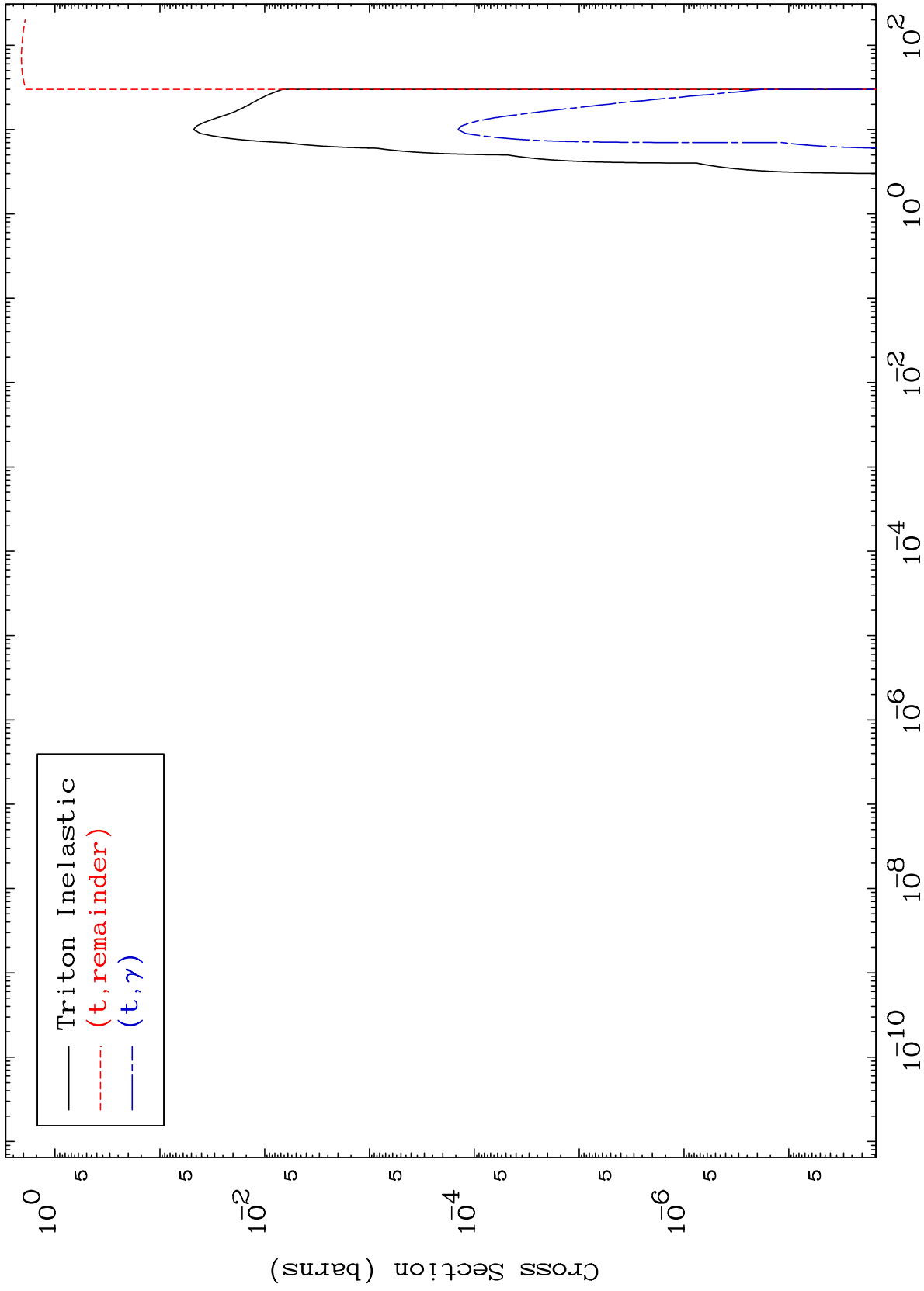
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5686

Triton Major
0 Kelvin Cross Sections

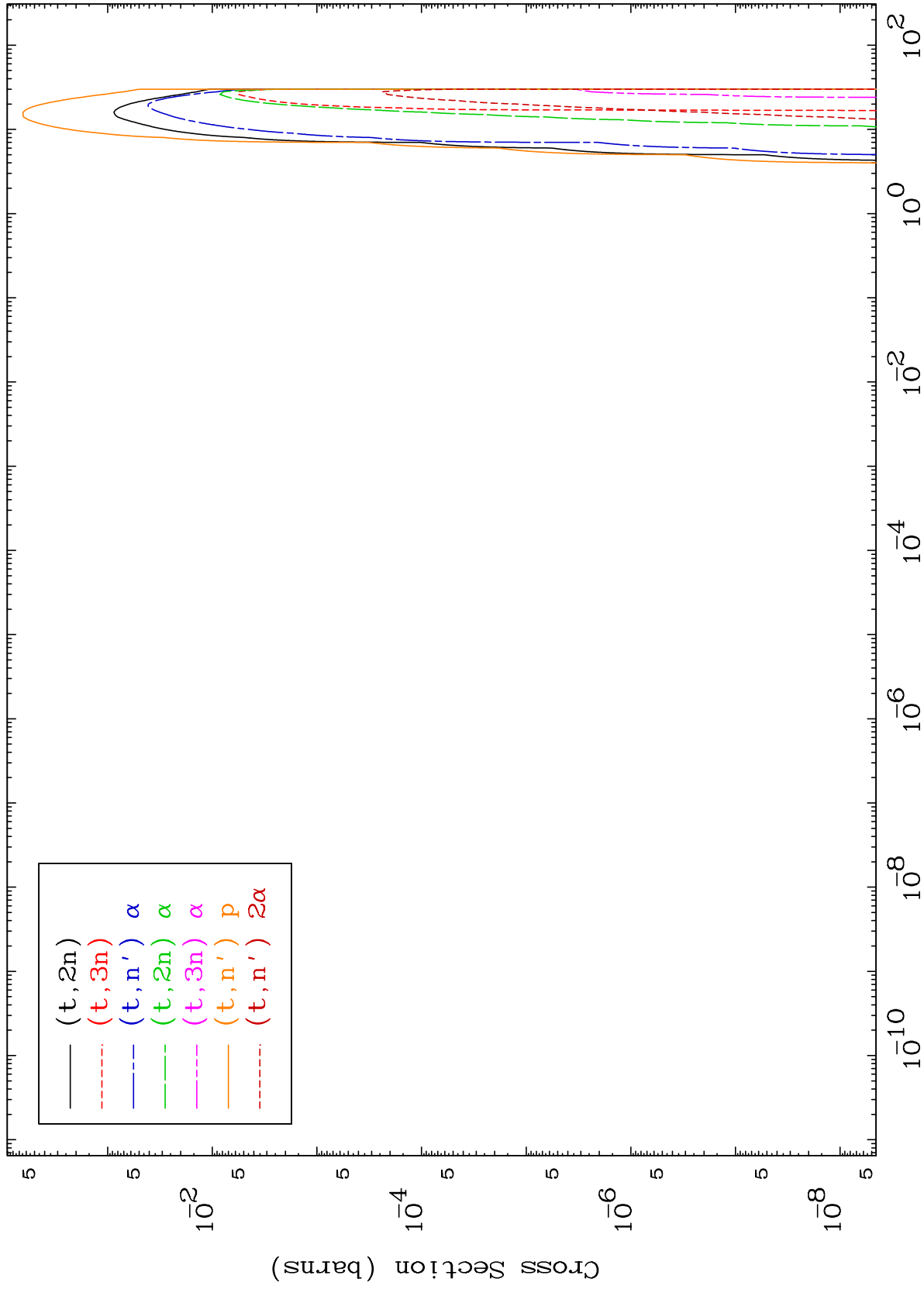
57-La-125



MAT 5686

Triton Neutron Production
0 Kelvin Cross Sections

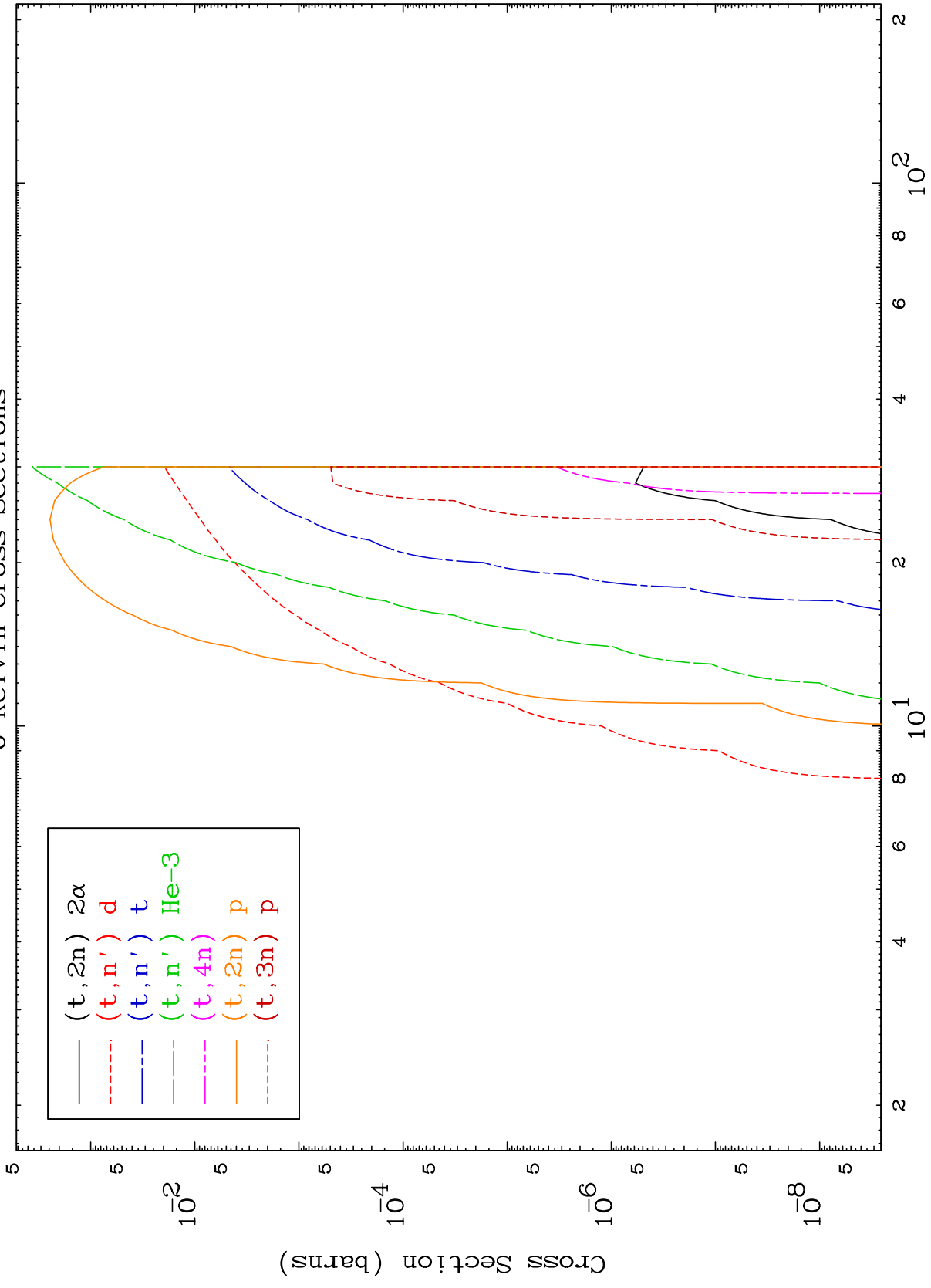
57-La-125



2

Incident Energy (MeV)

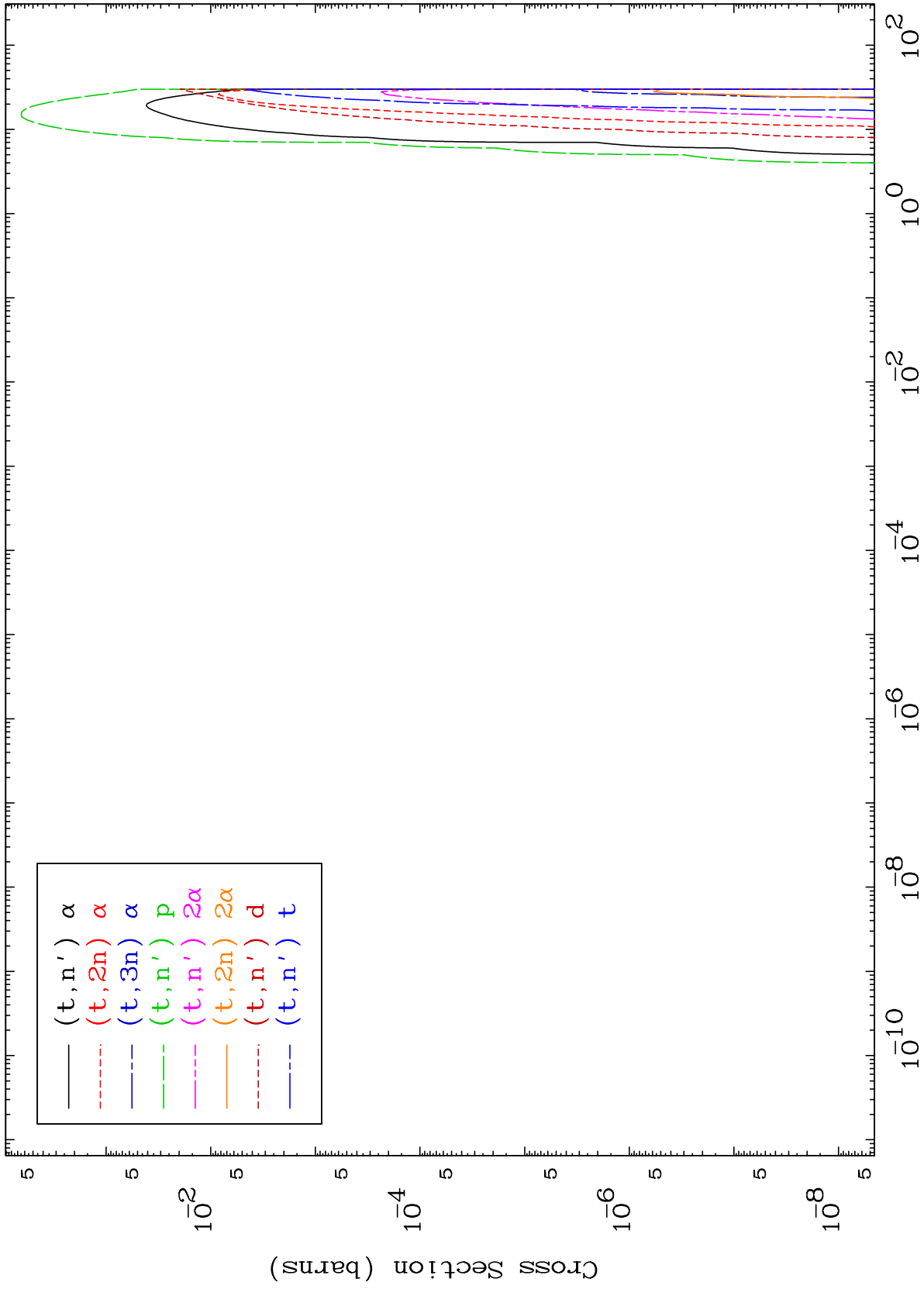
57-La-125



MAT 5686

Triton Charged Particle
0 Kelvin Cross Sections

57-La-125

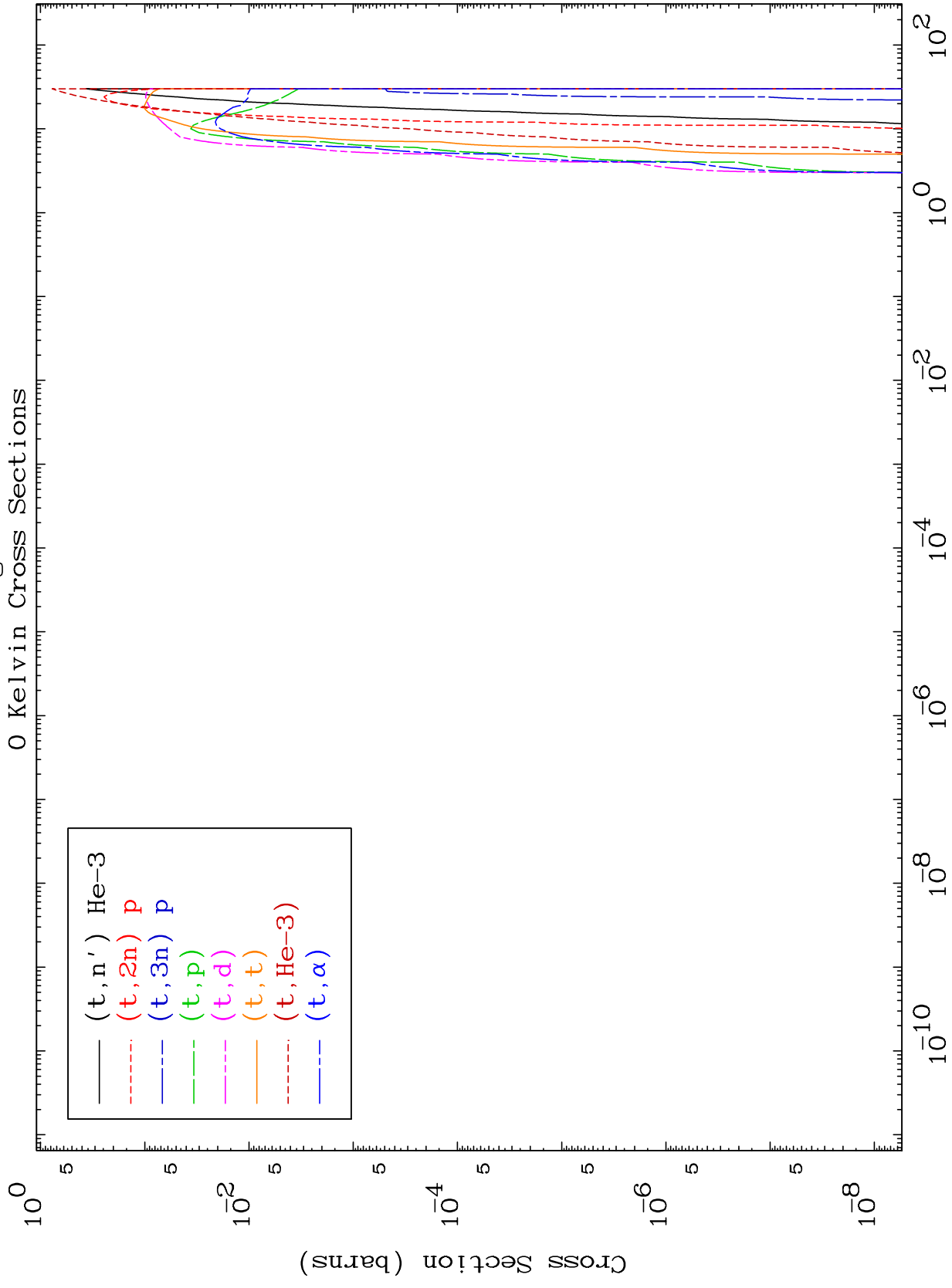


57-La-125

MAT 5686

Triton Charged Particle
0 Kelvin Cross Sections

57-La-125

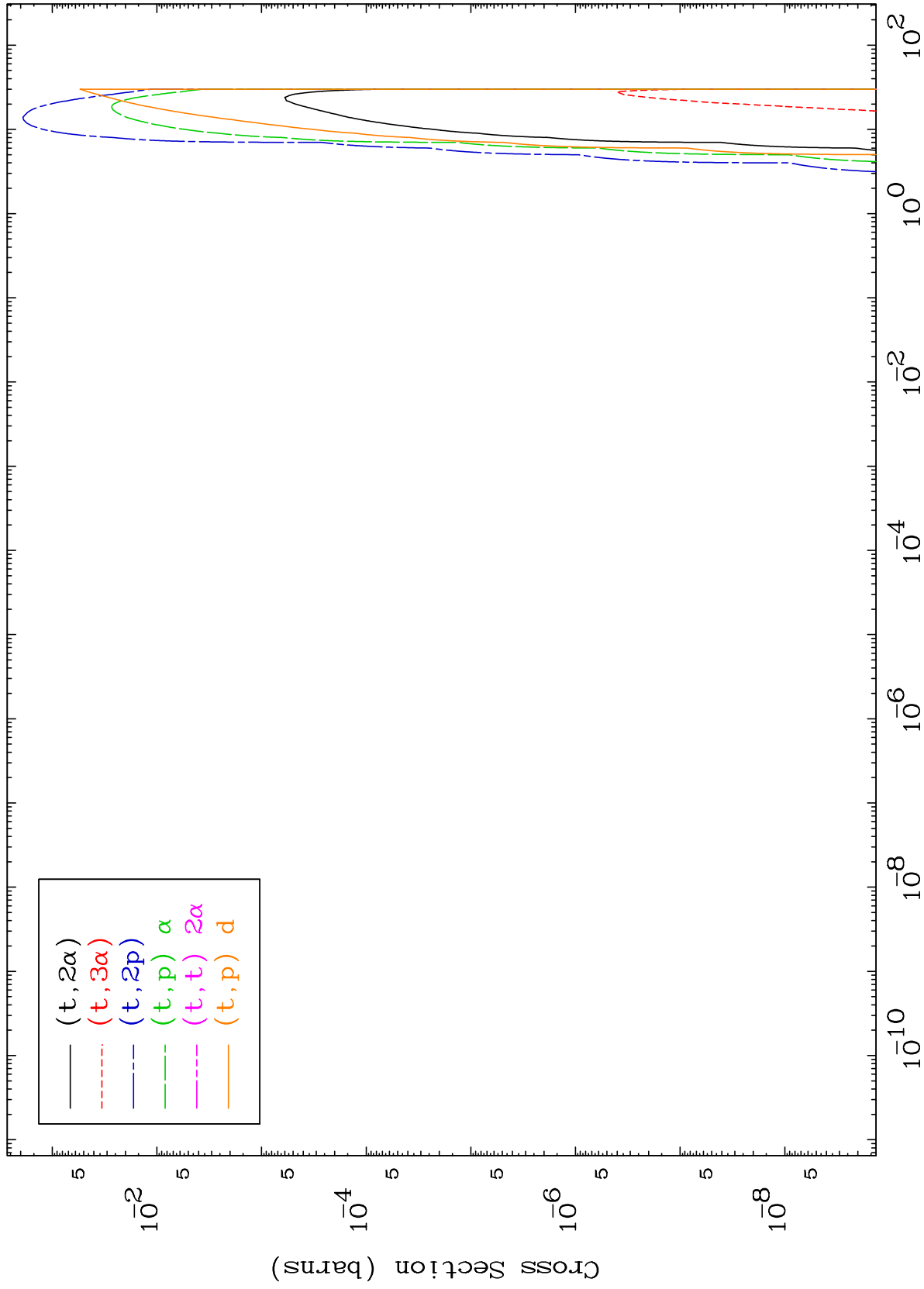


57-La-125

MAT 5686

Triton Charged Particle
0 Kelvin Cross Sections

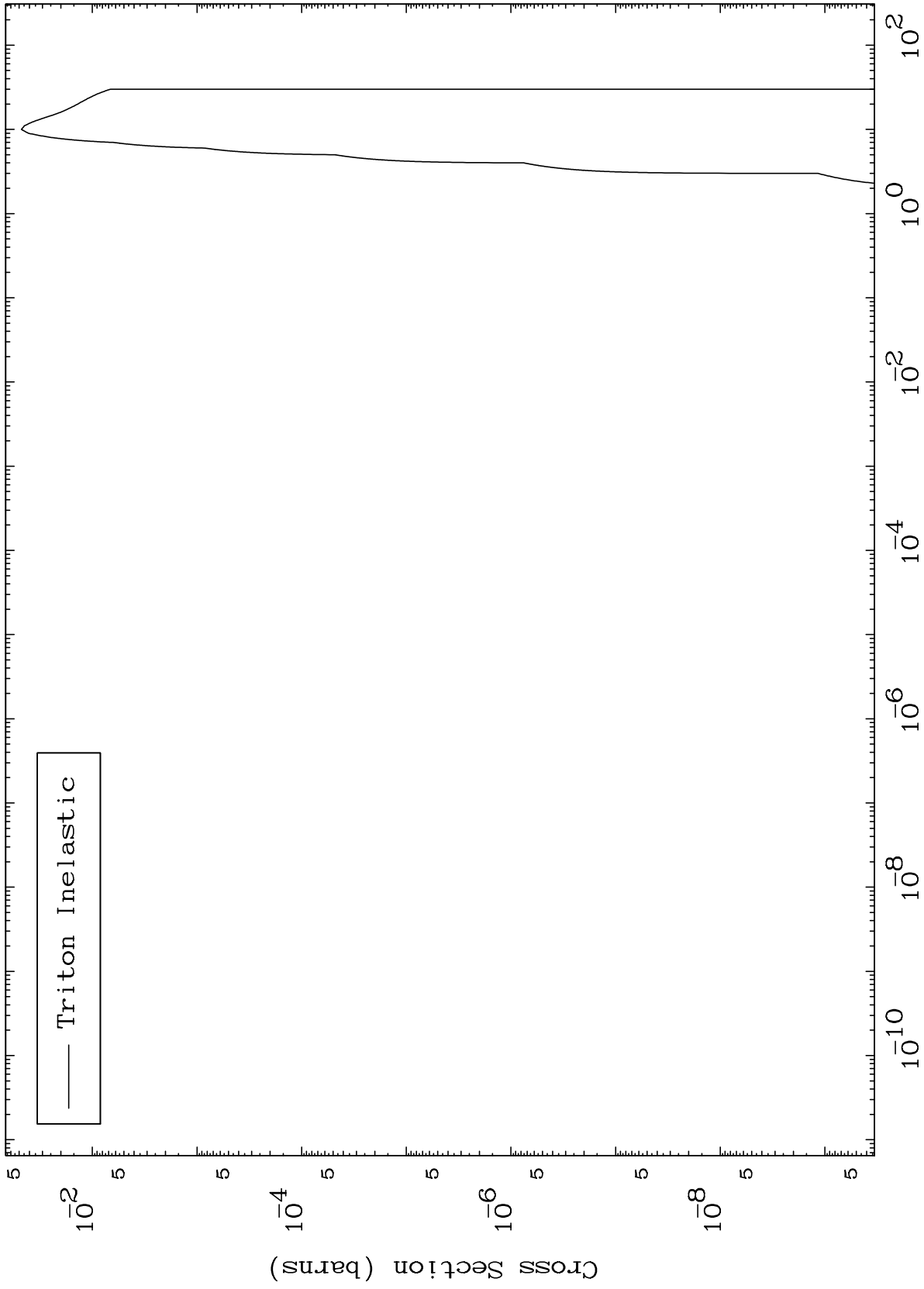
57-La-125



MAT 5686

(t,n') Level
0 Kelvin Cross Sections

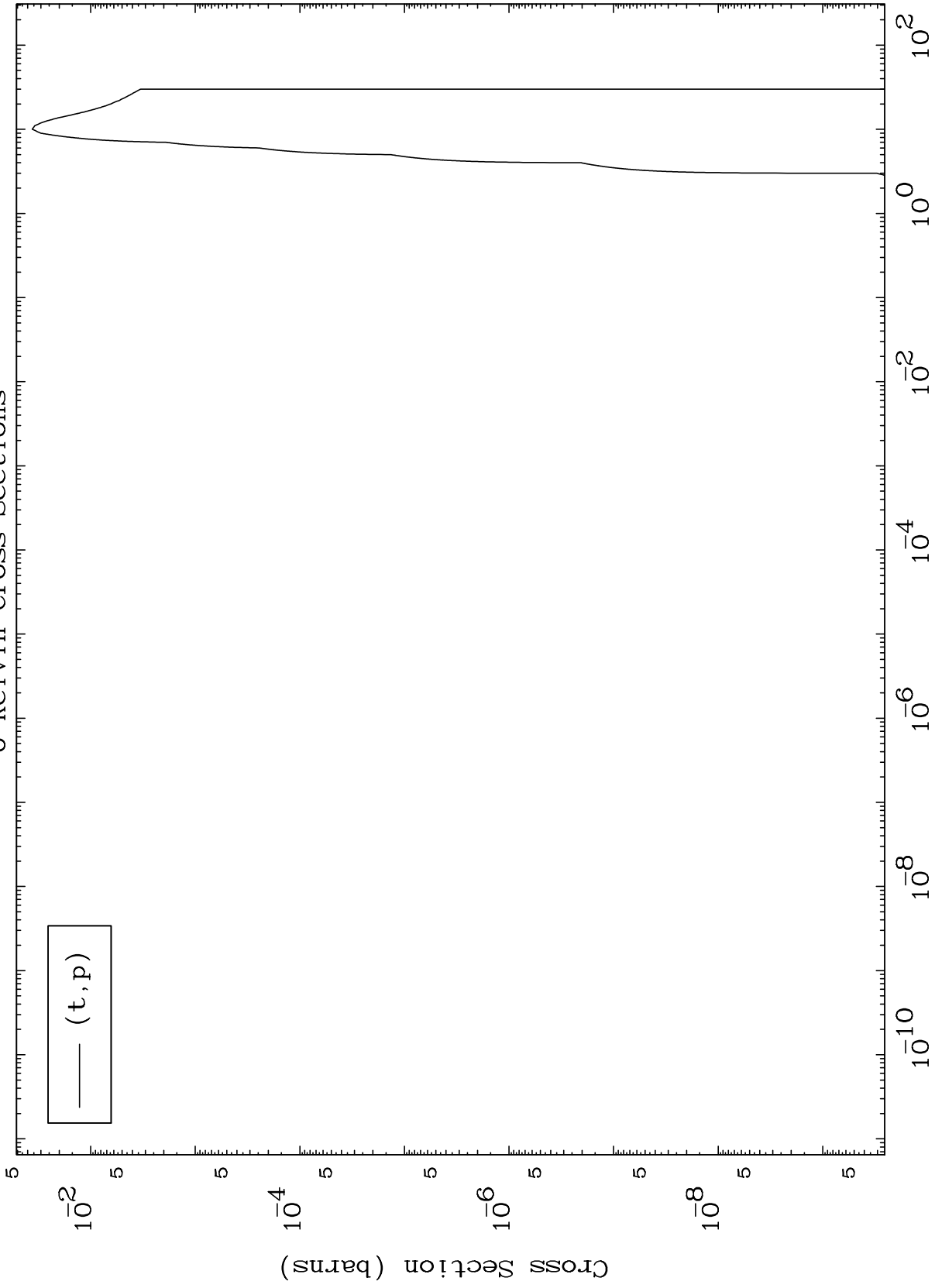
57-La-125



MAT 5686

(t,p) Levels
0 Kelvin Cross Sections

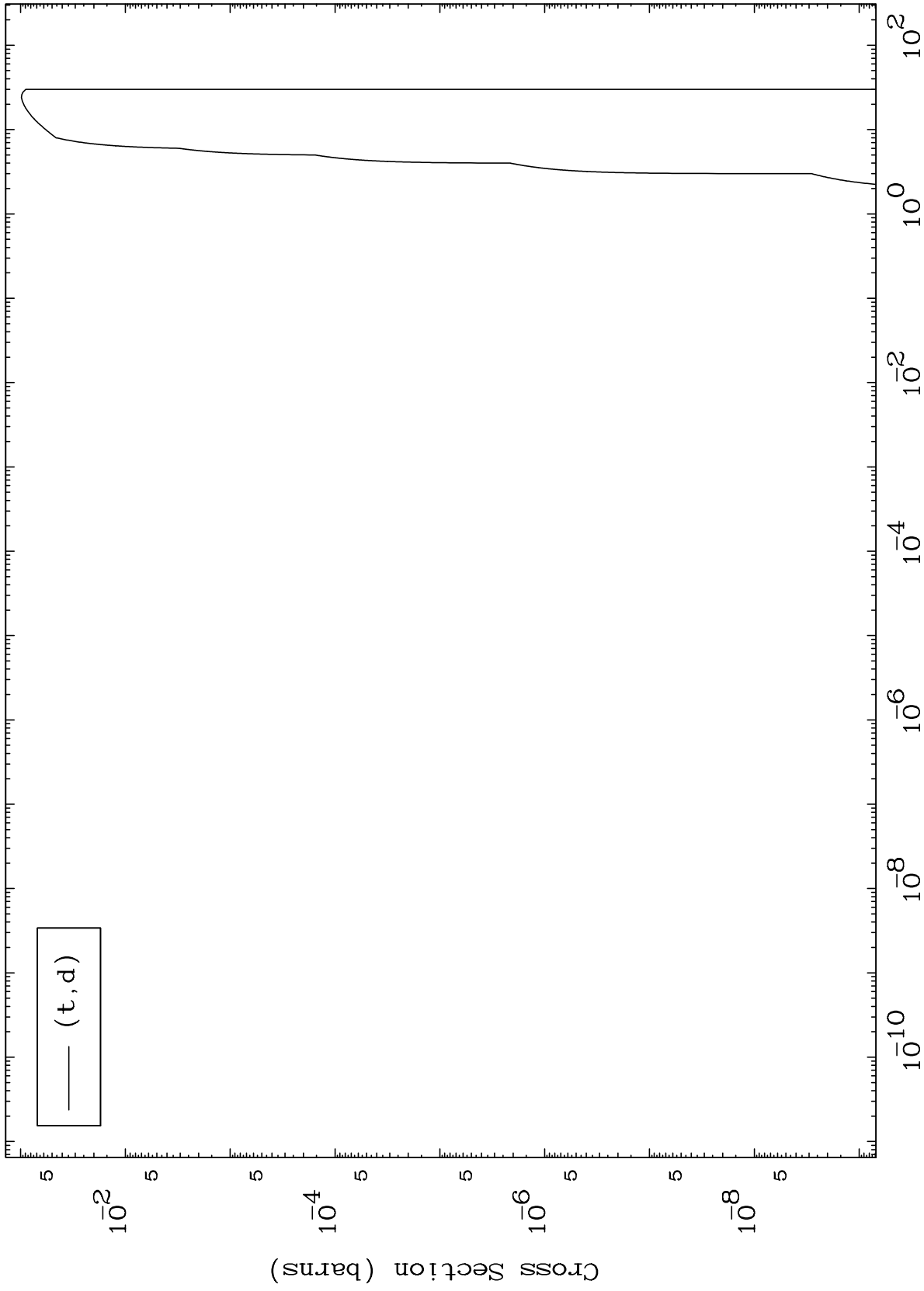
57-La-125



MAT 5686

(t,d) Levels
0 Kelvin Cross Sections

57-La-125



9

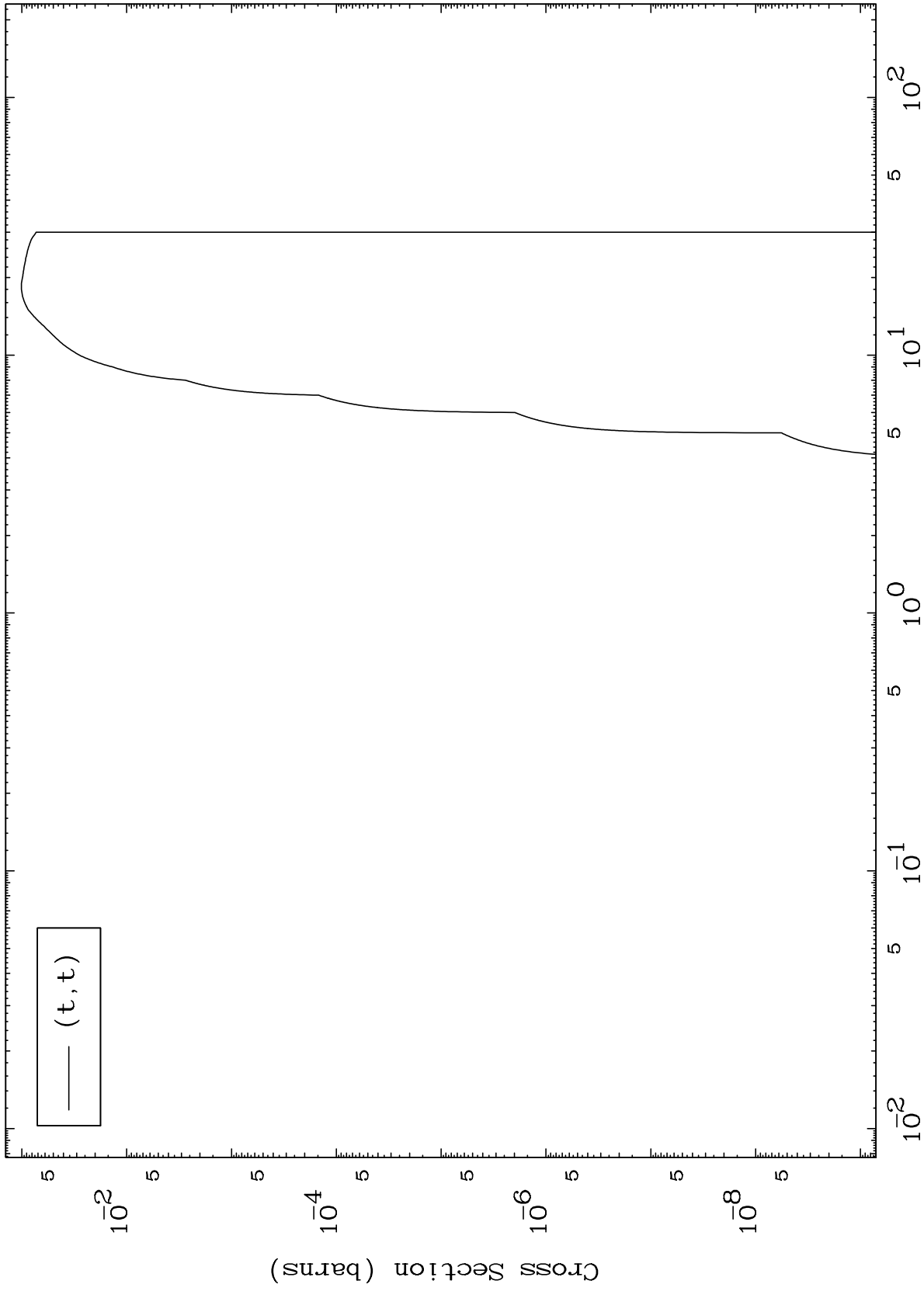
Incident Energy (MeV)

57-La-125

MAT 5686

(t,t) Levels
0 Kelvin Cross Sections

57-La-125



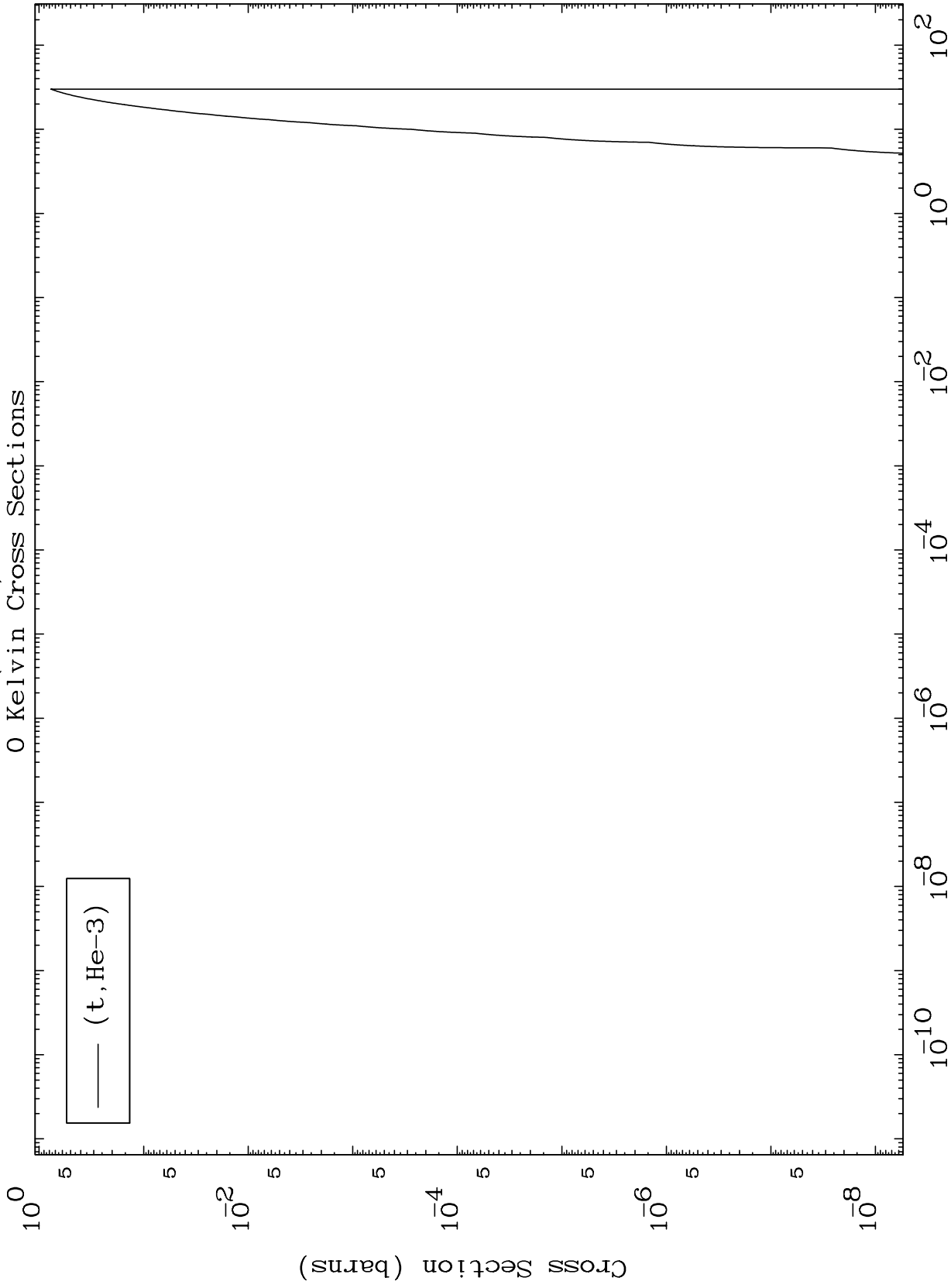
Incident Energy (MeV)

57-La-125

MAT 5686

(t,He3) Levels
0 Kelvin Cross Sections

57-La-125

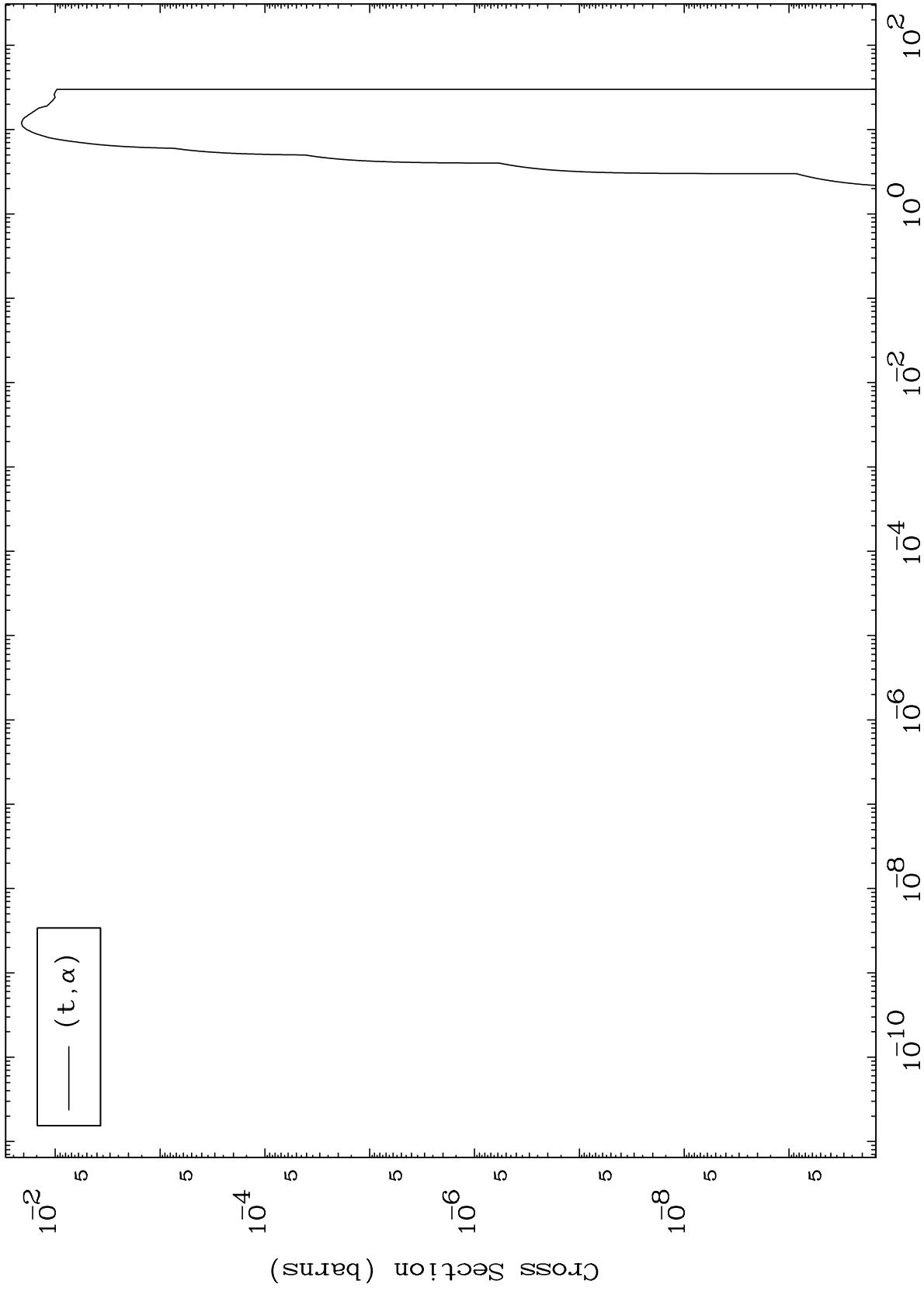


(t, He-3)

MAT 5686

(t,α) Levels
0 Kelvin Cross Sections

57-La-125



12

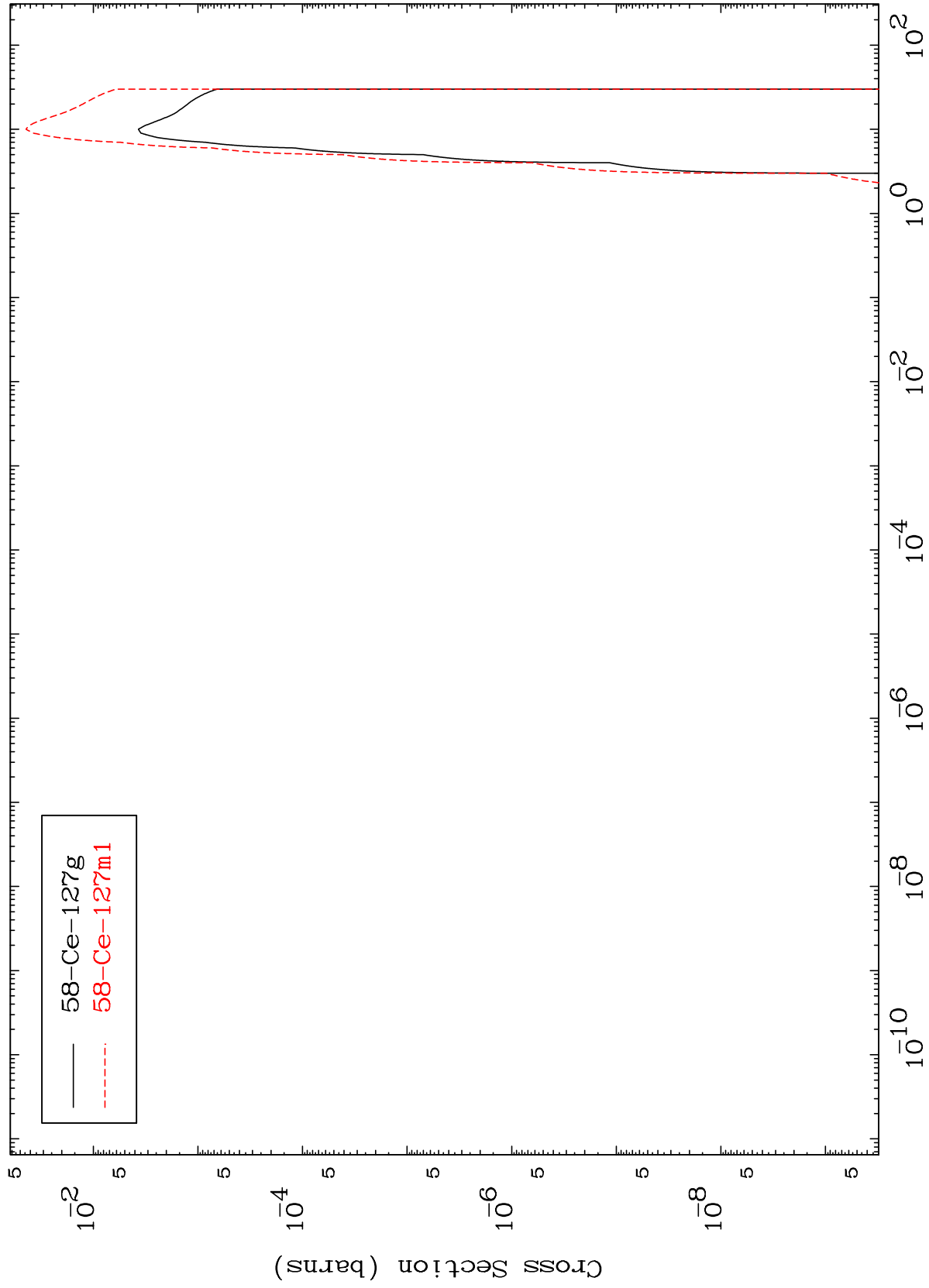
Incident Energy (MeV)

57-La-125

MAT 5686

Triton Inelastic
Radionuclide Production Cross Section

57-La-125



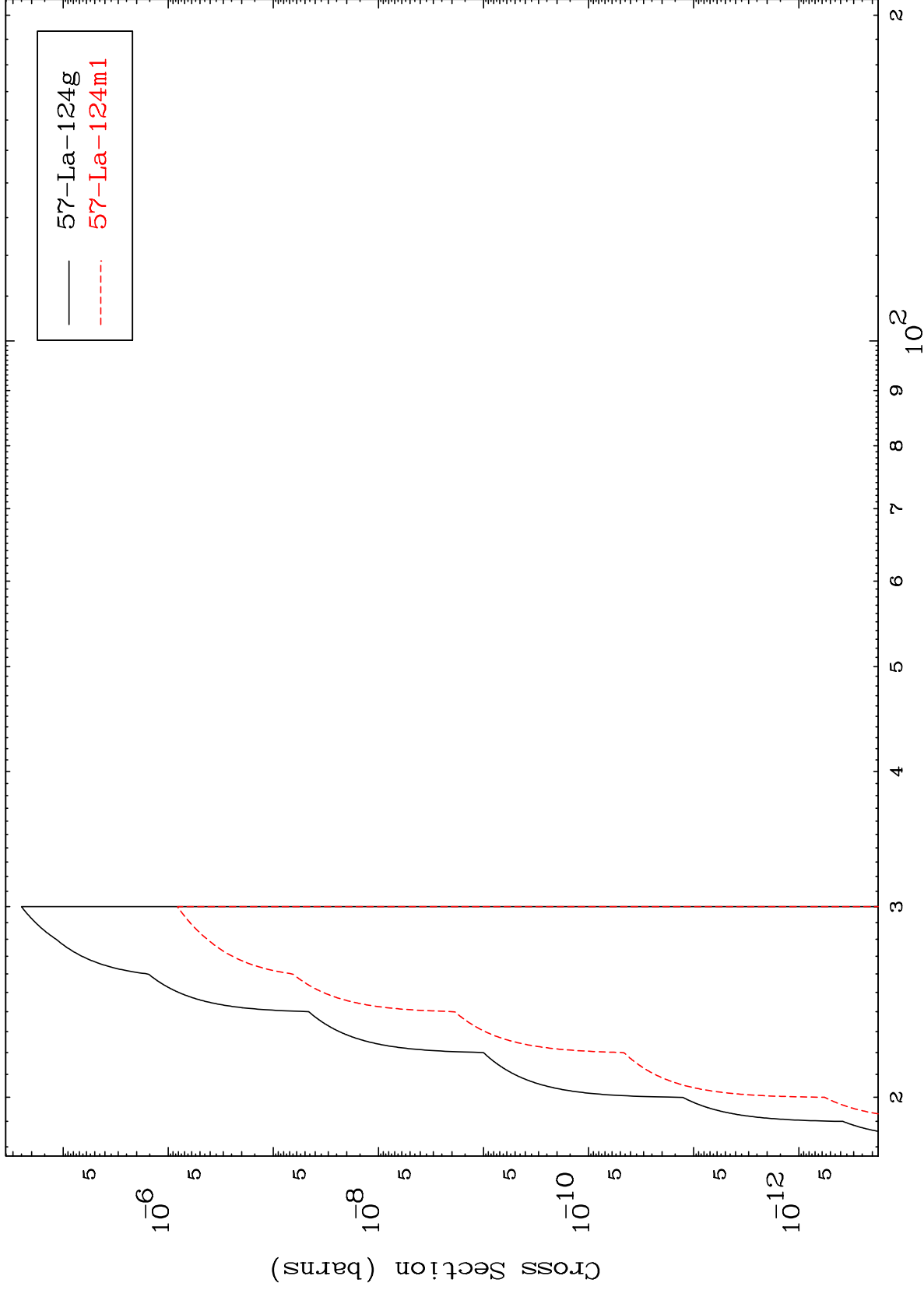
57-La-125

MAT 5686

(t,2n) d

57-La-125

Radionuclide Production Cross Section



14

Incident Energy (MeV)

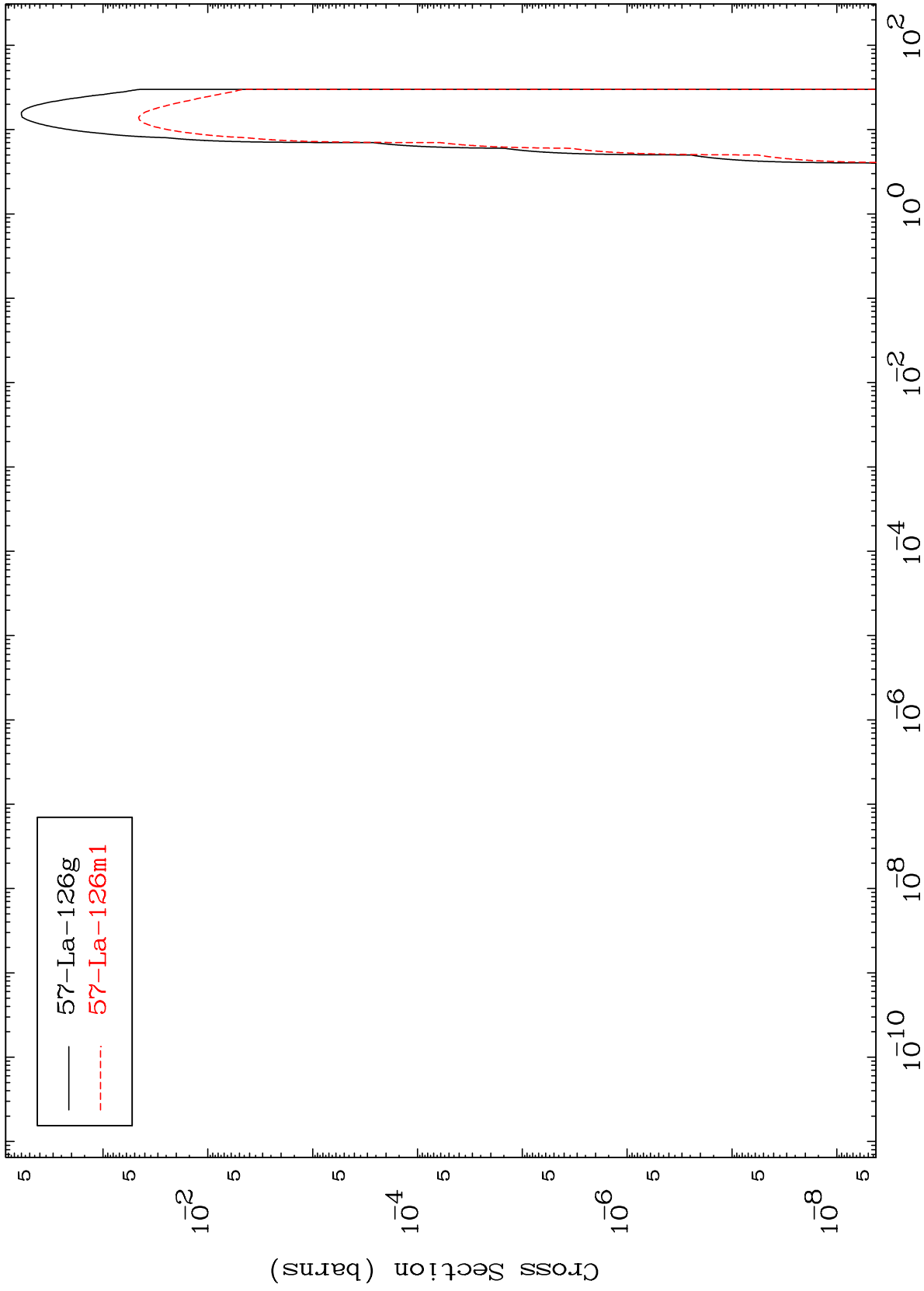
57-La-125

MAT 5686

(t,n') p

57-La-125

Radionuclide Production Cross Section



15

Incident Energy (MeV)

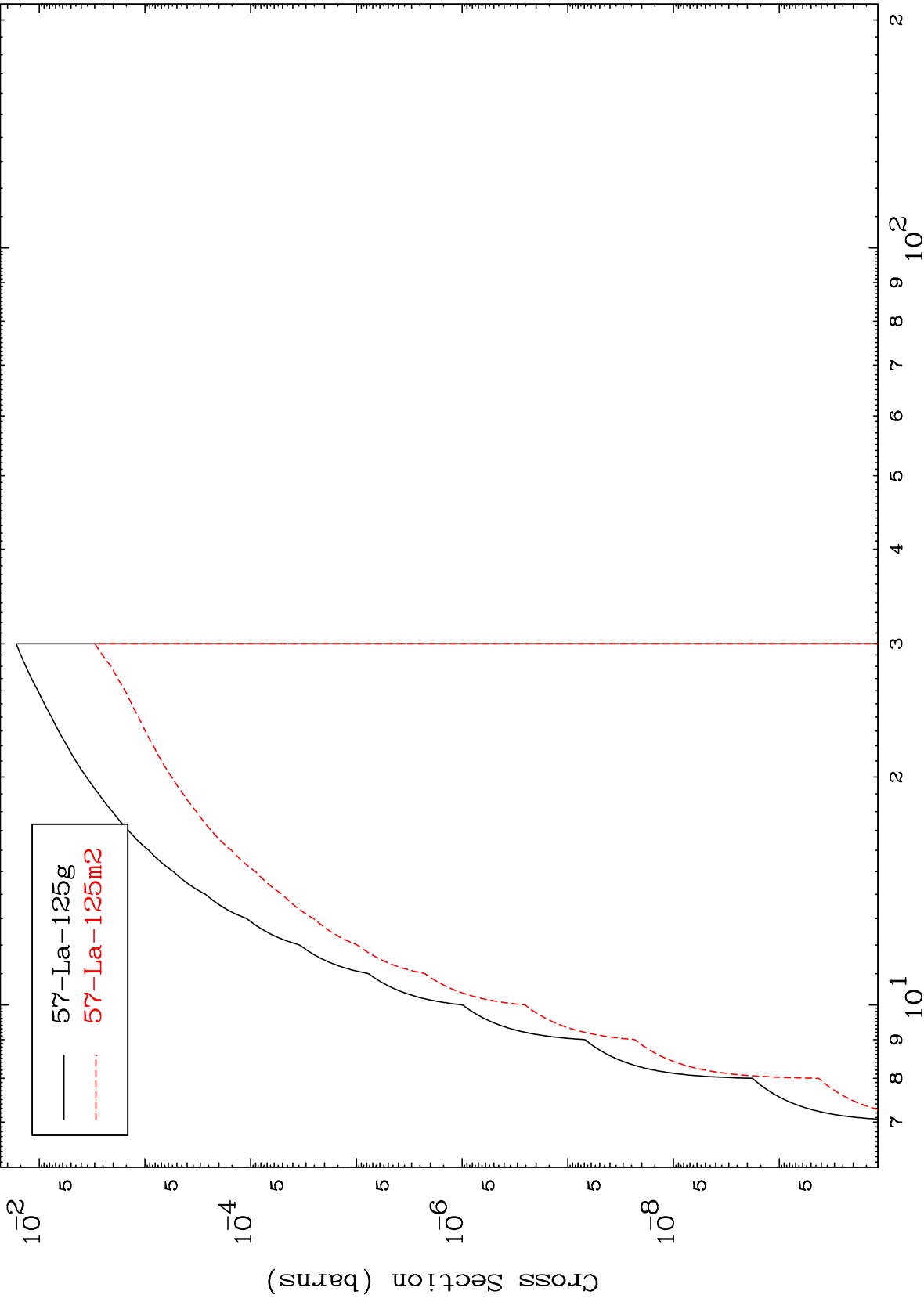
57-La-125

MAT 5686

(t,n') d

57-La-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

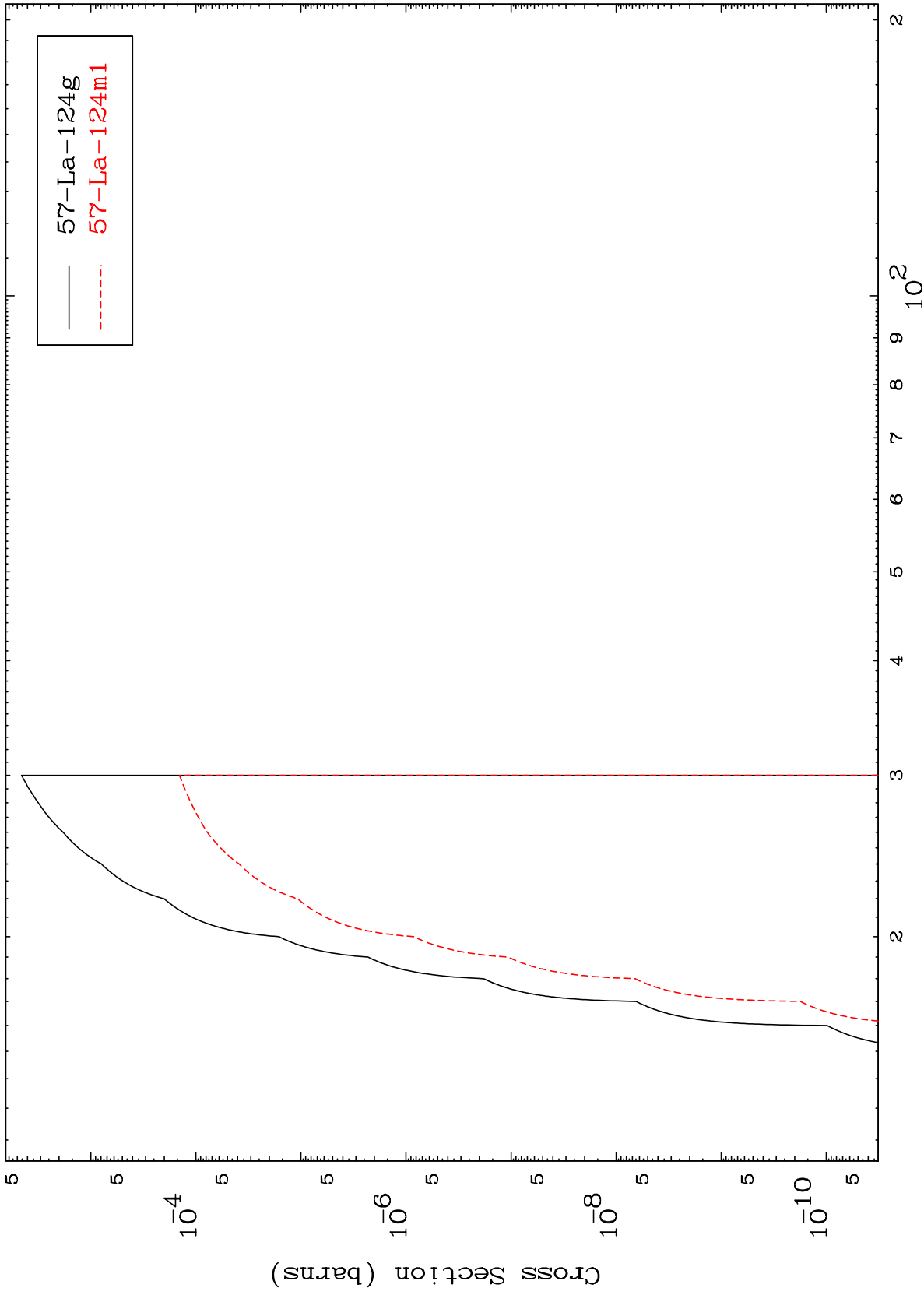
57-La-125

MAT 5686

(t,n') t

57-La-125

Radionuclide Production Cross Section



17

Incident Energy (MeV)

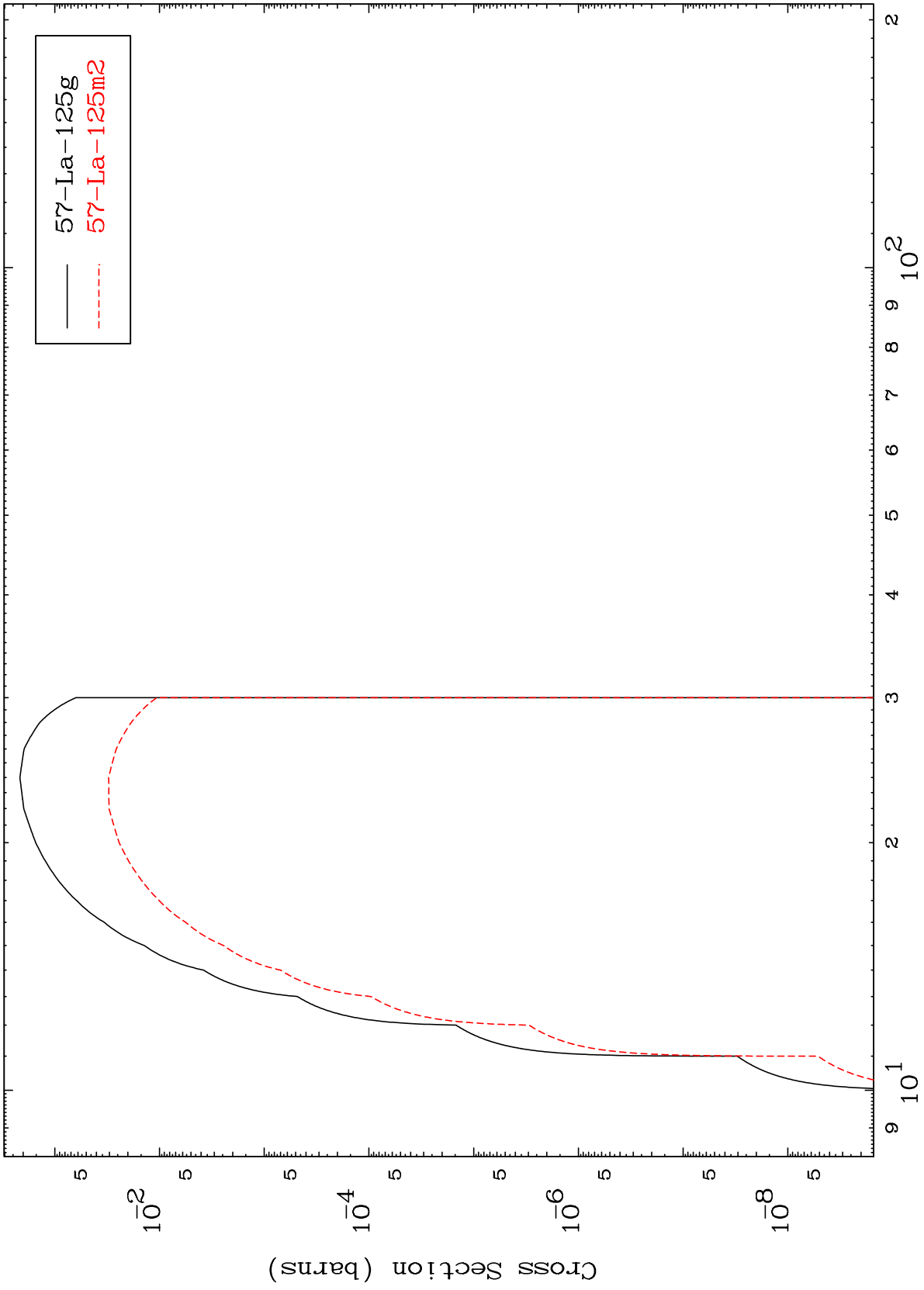
57-La-125

MAT 5686

(t,2n) p

57-La-125

Radionuclide Production Cross Section



18

Incident Energy (MeV)

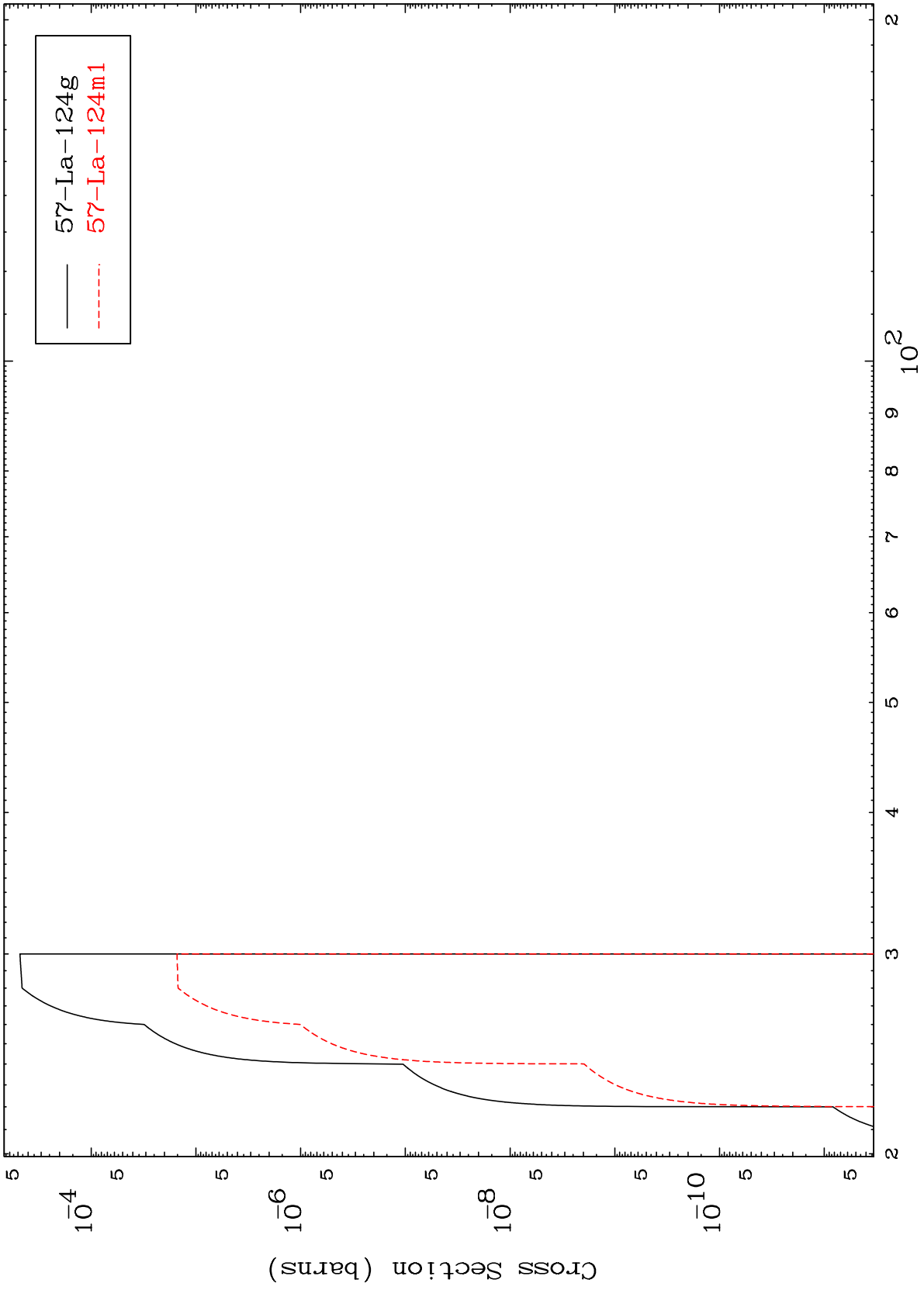
57-La-125

MAT 5686

(t,3n) p

57-La-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

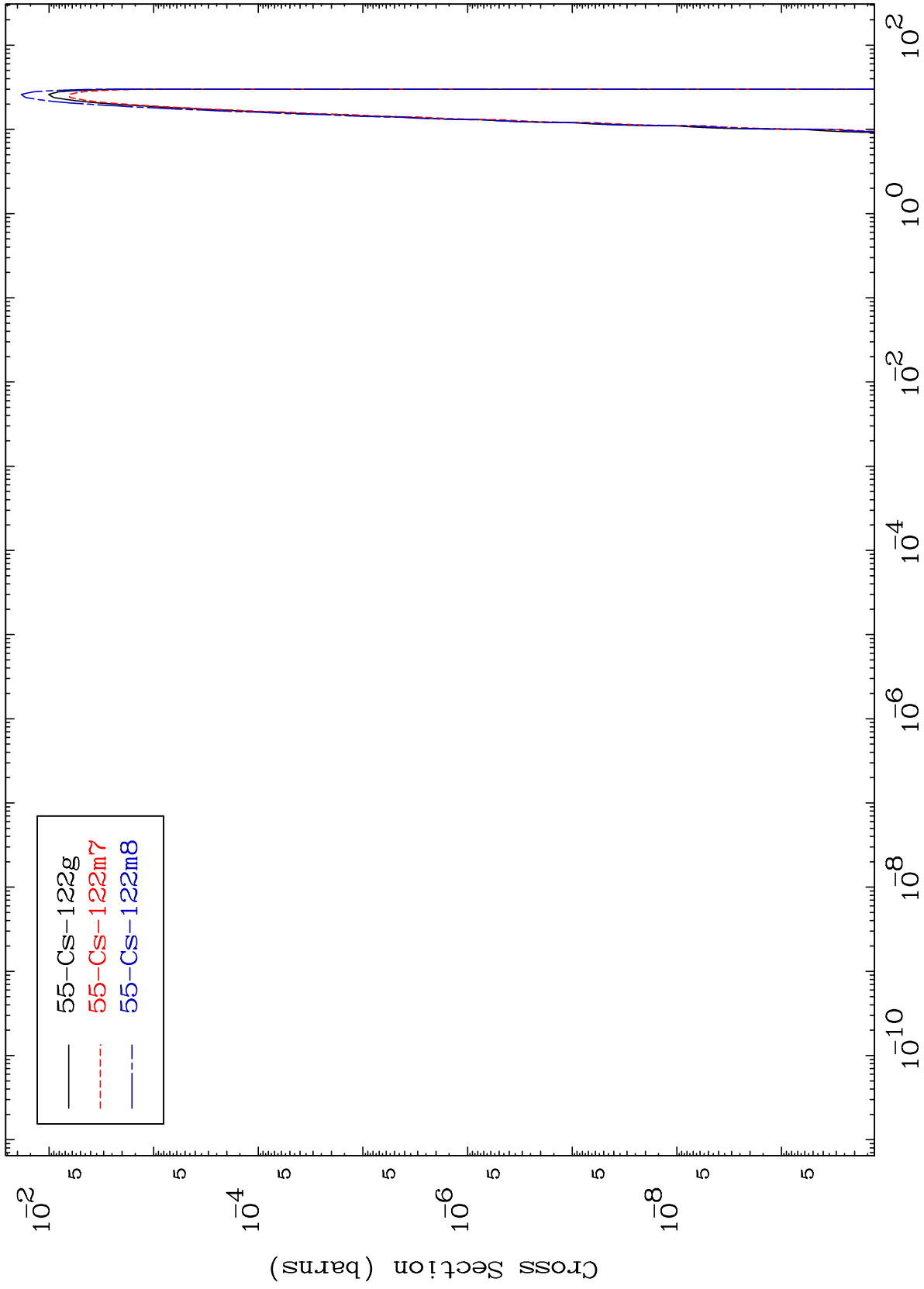
57-La-125

MAT 5686

(t,n') p α

57-La-125

Radionuclide Production Cross Section



20

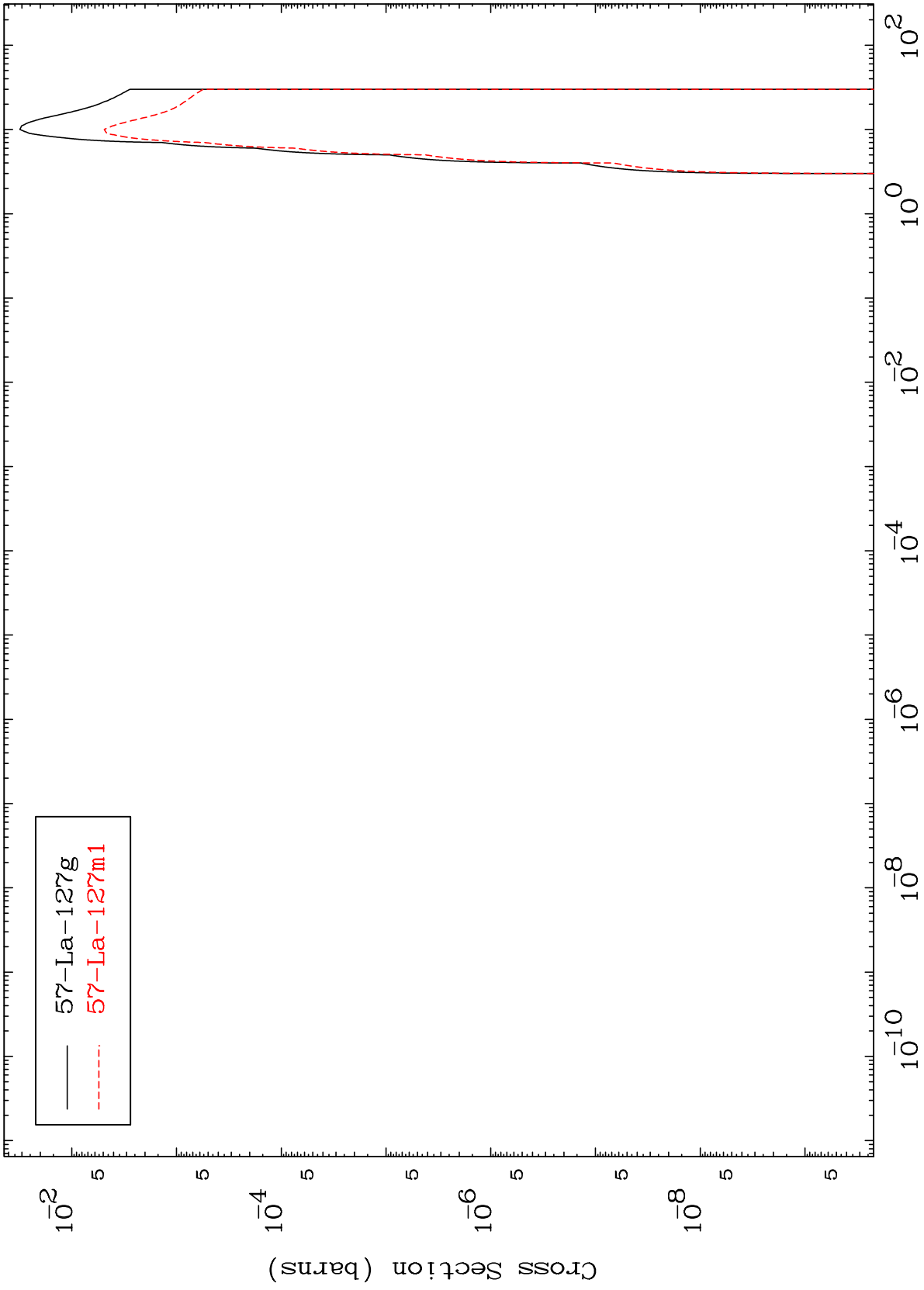
Incident Energy (MeV)

57-La-125

MAT 5686

(t,p)
Radionuclide Production Cross Section

57-La-125

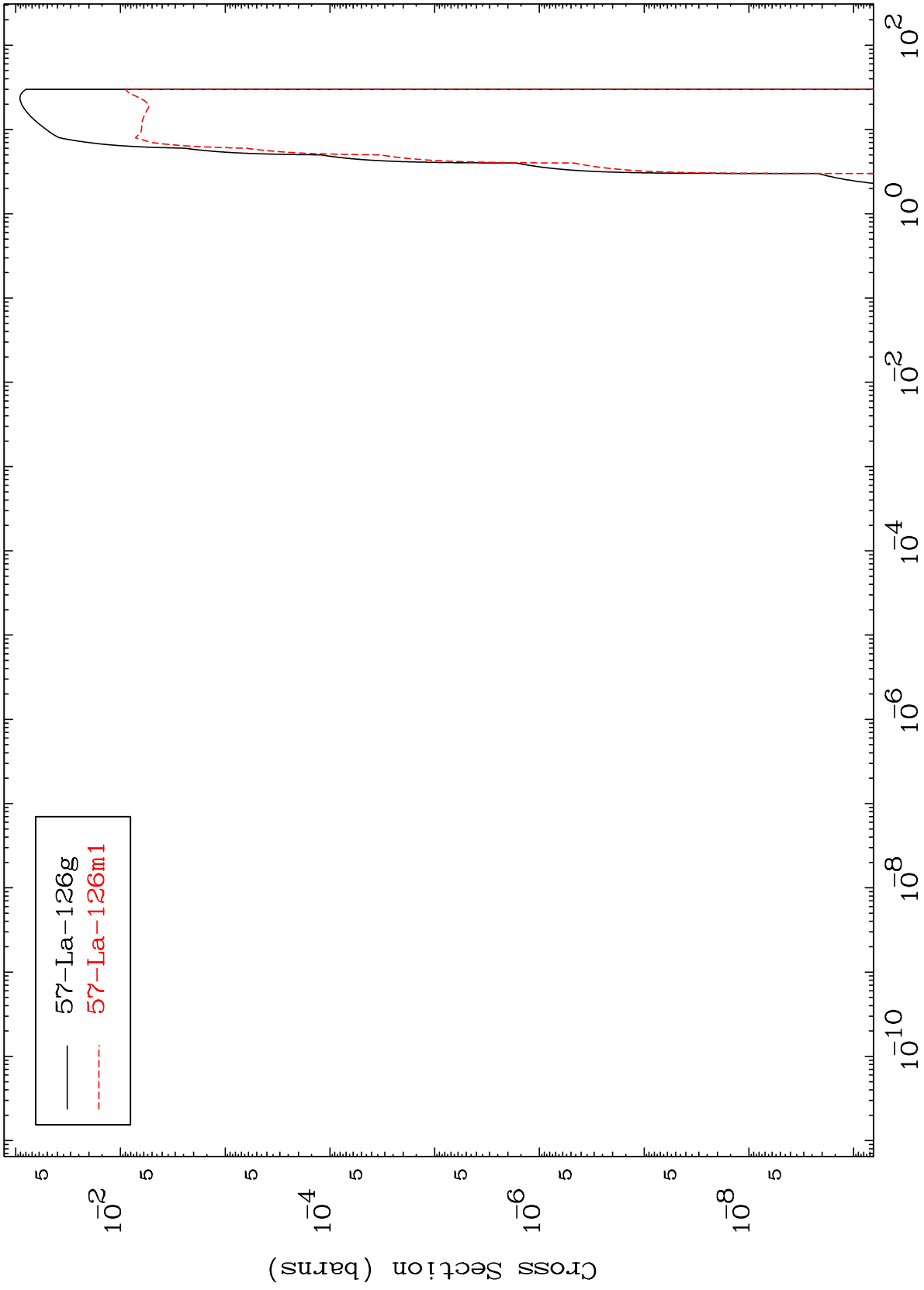


57-La-125

MAT 5686

(t,d)
Radionuclide Production Cross Section

⁵⁷La-125



22

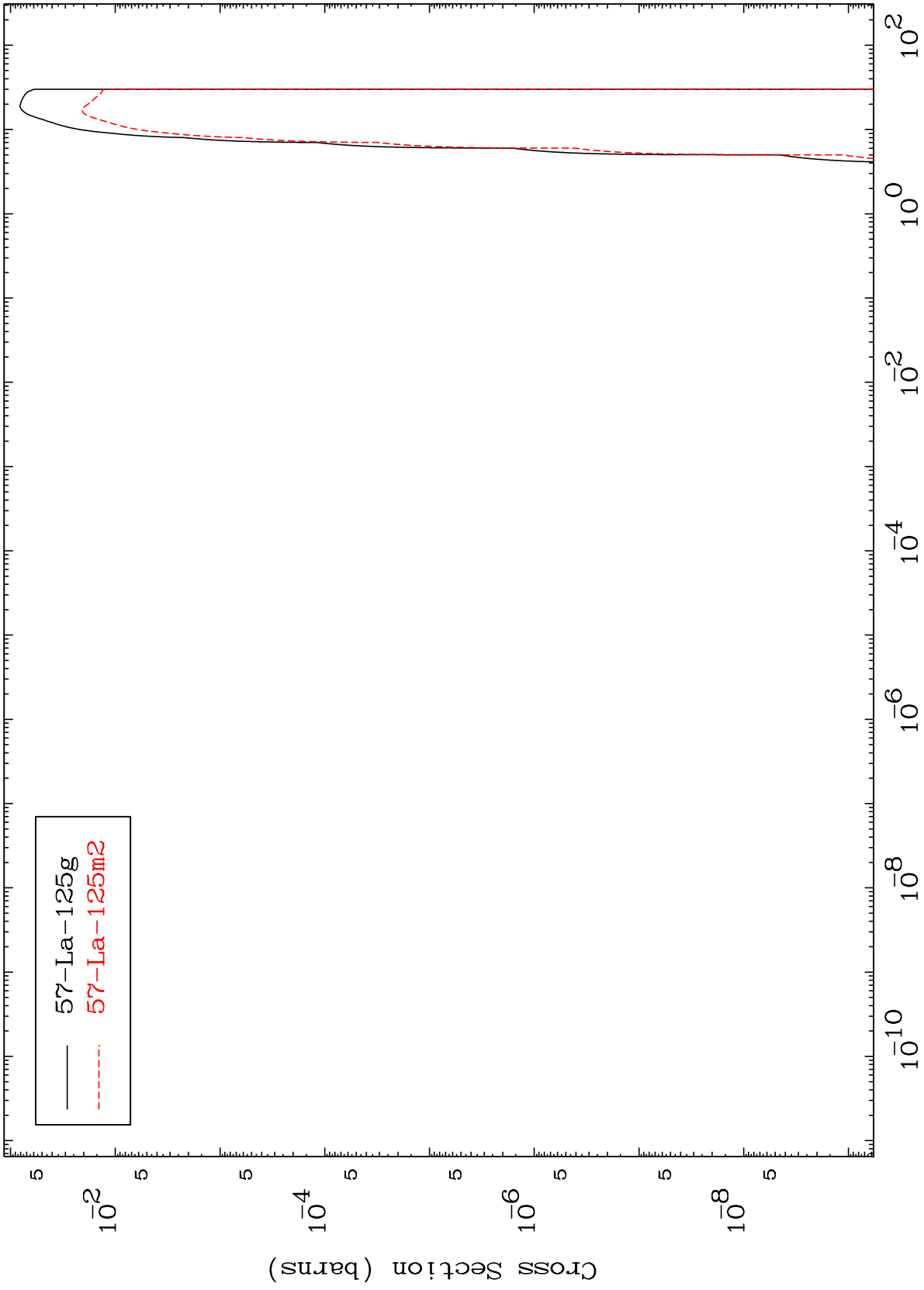
Incident Energy (MeV)

⁵⁷La-125

MAT 5686

(t, t)
Radionuclide Production Cross Section

57-La-125



23

Incident Energy (MeV)

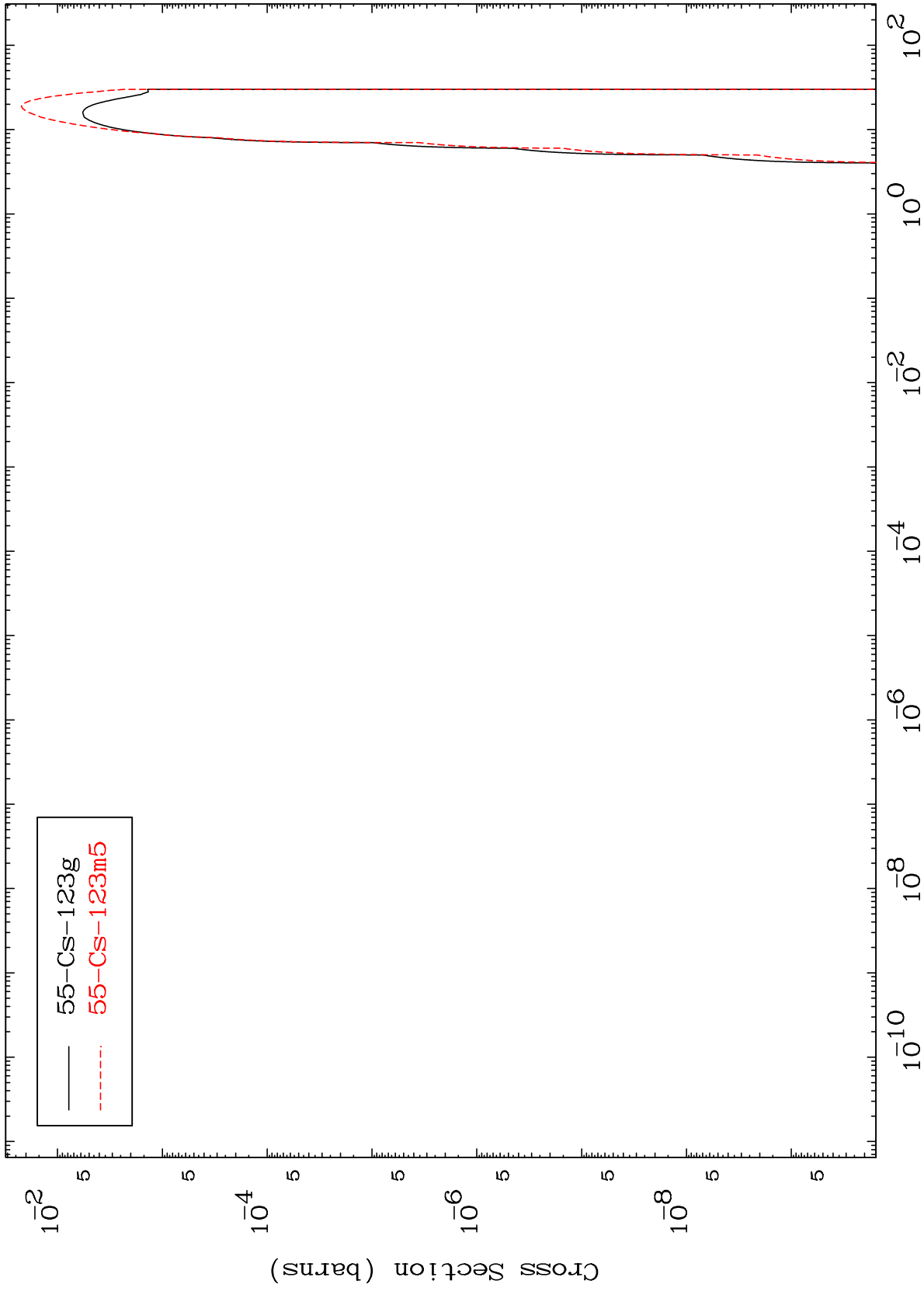
57-La-125

MAT 5686

(t,p) α

57-La-125

Radionuclide Production Cross Section

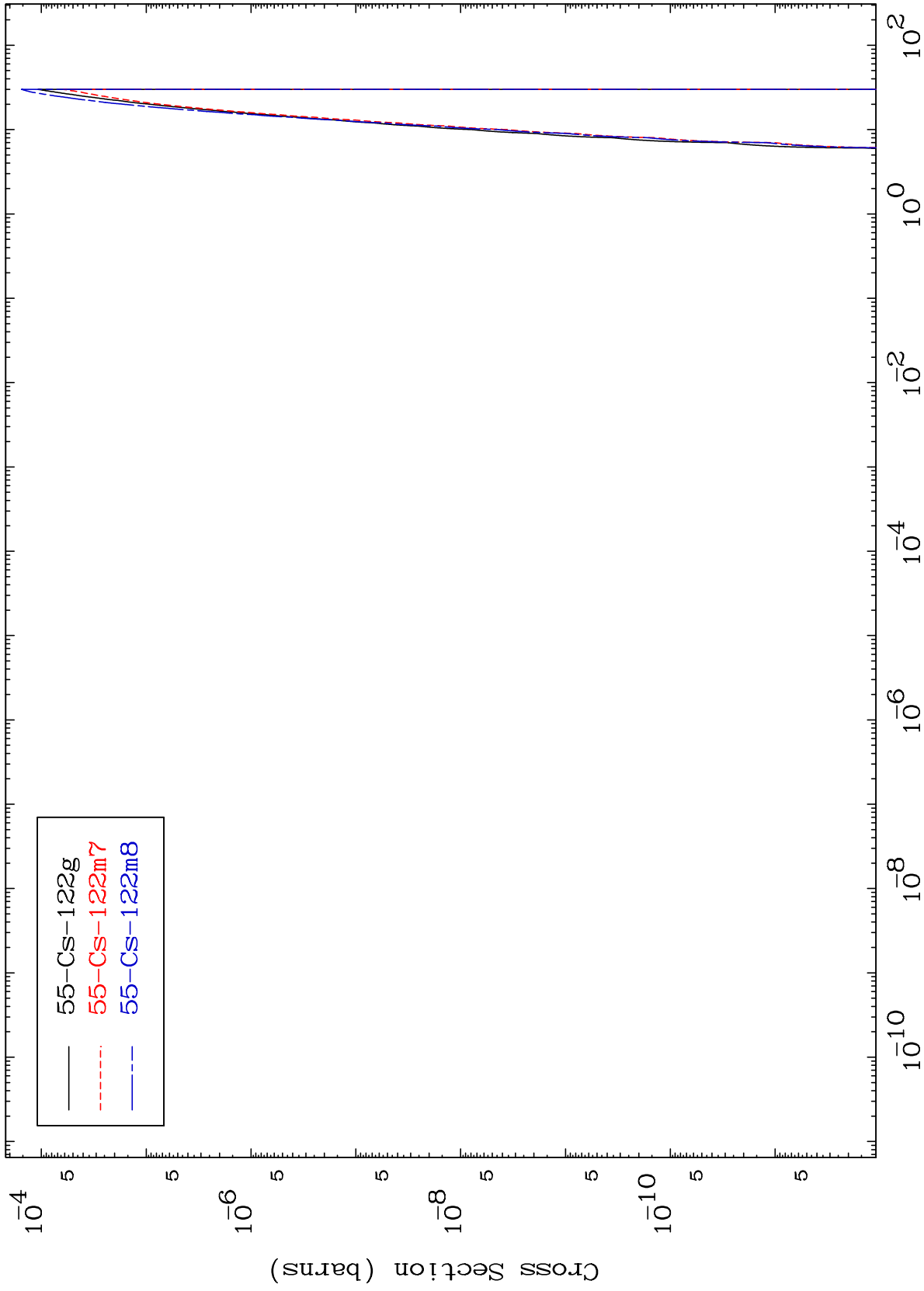


MAT 5686

(t,d) α

57-La-125

Radionuclide Production Cross Section



25

Incident Energy (MeV)

57-La-125