

Program EVALPLOT
(Version 2018-1)

by

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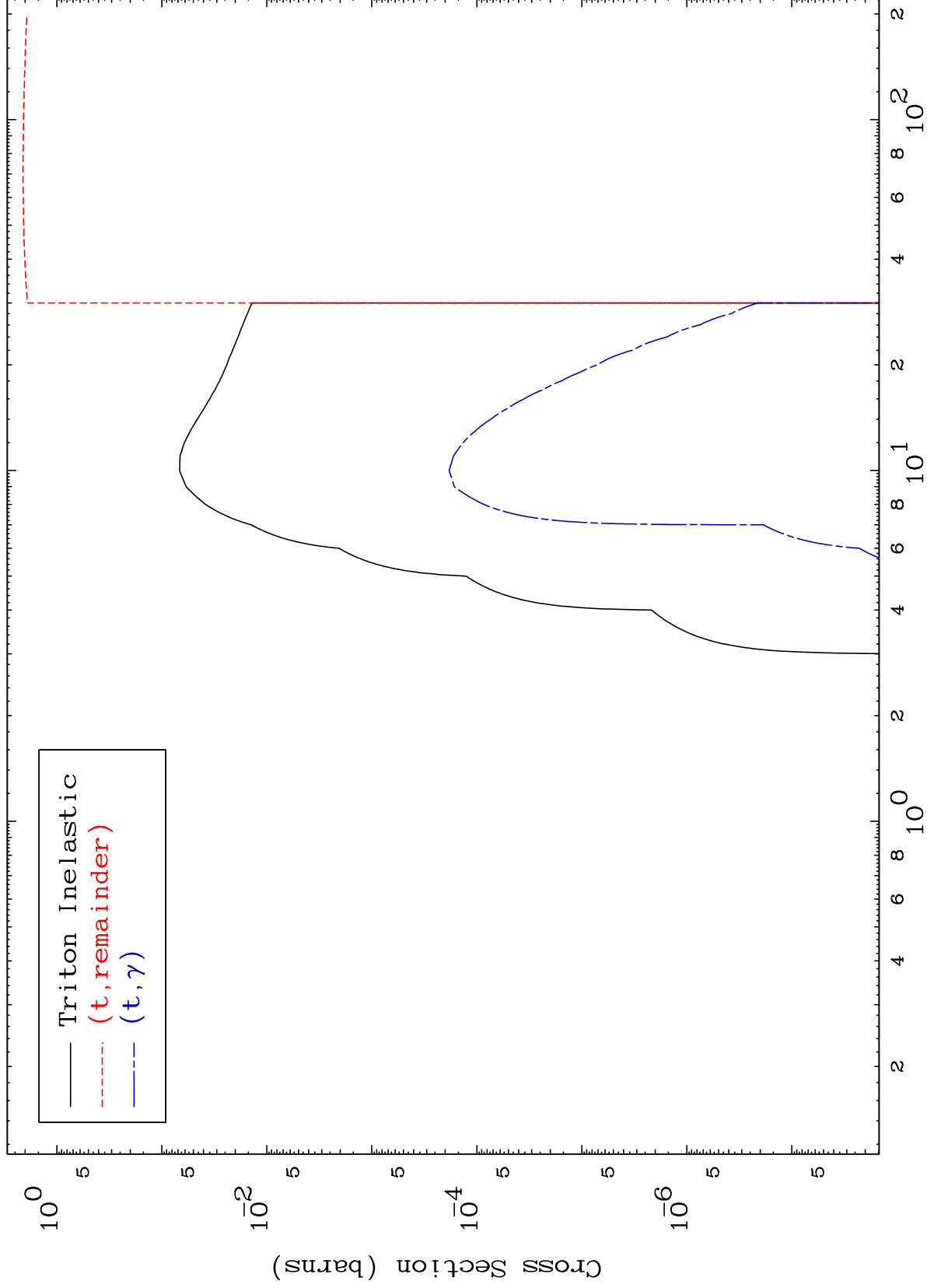
Press Mouse Button to Start

MAT 5610

Triton Major

56-Ba-125

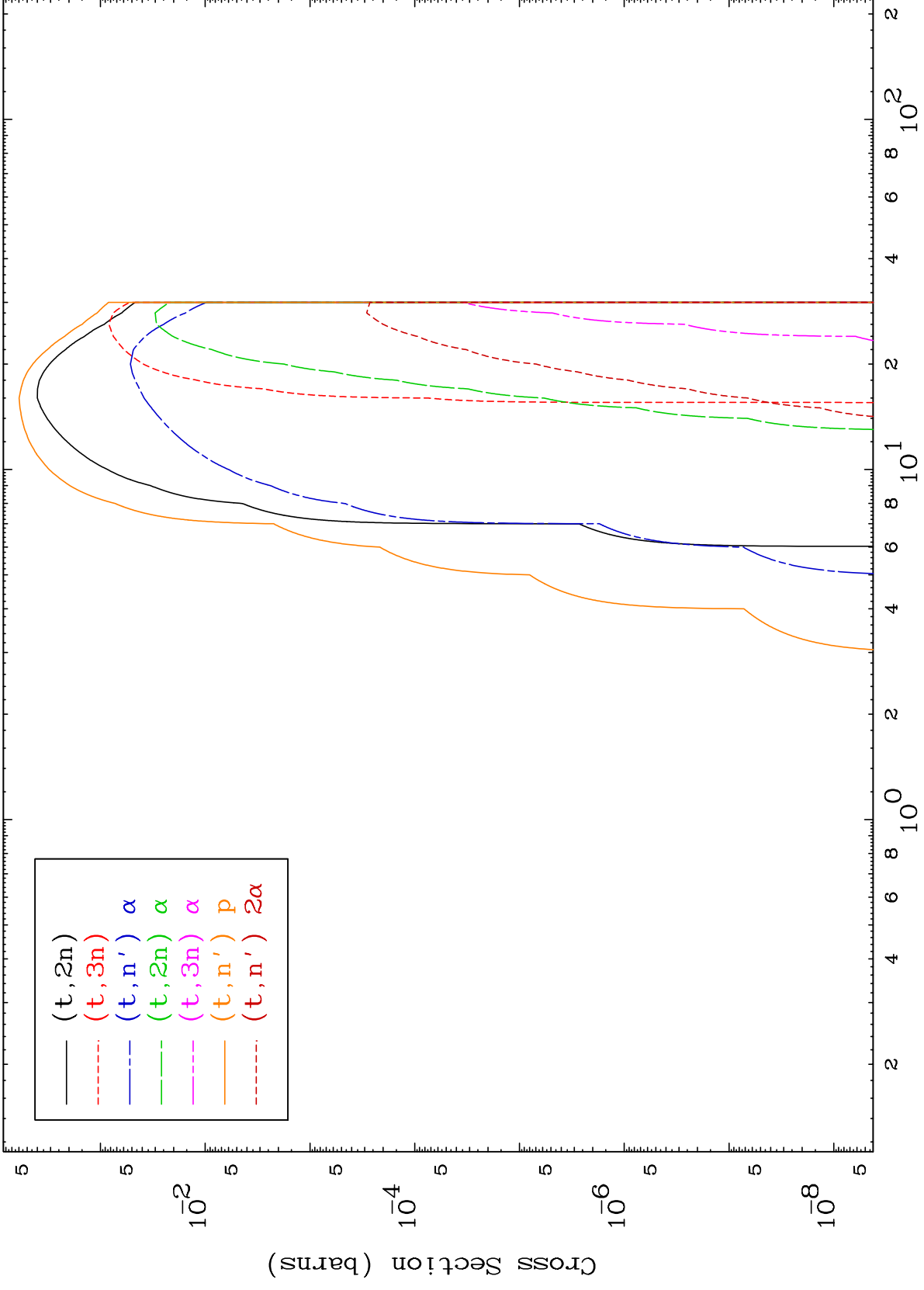
0 Kelvin Cross Sections

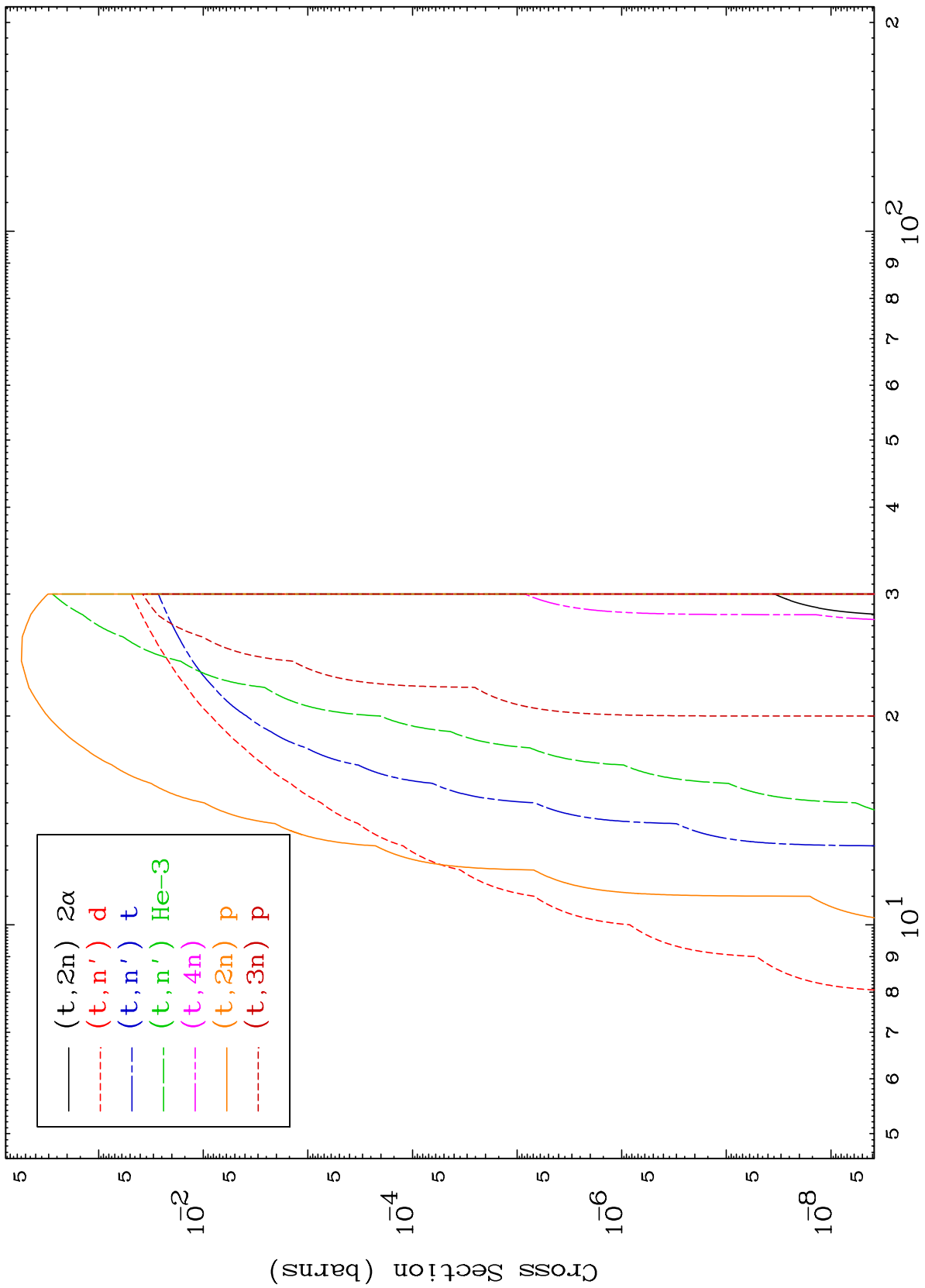


MAT 5610

Triton Neutron Production
0 Kelvin Cross Sections

56-Ba-125

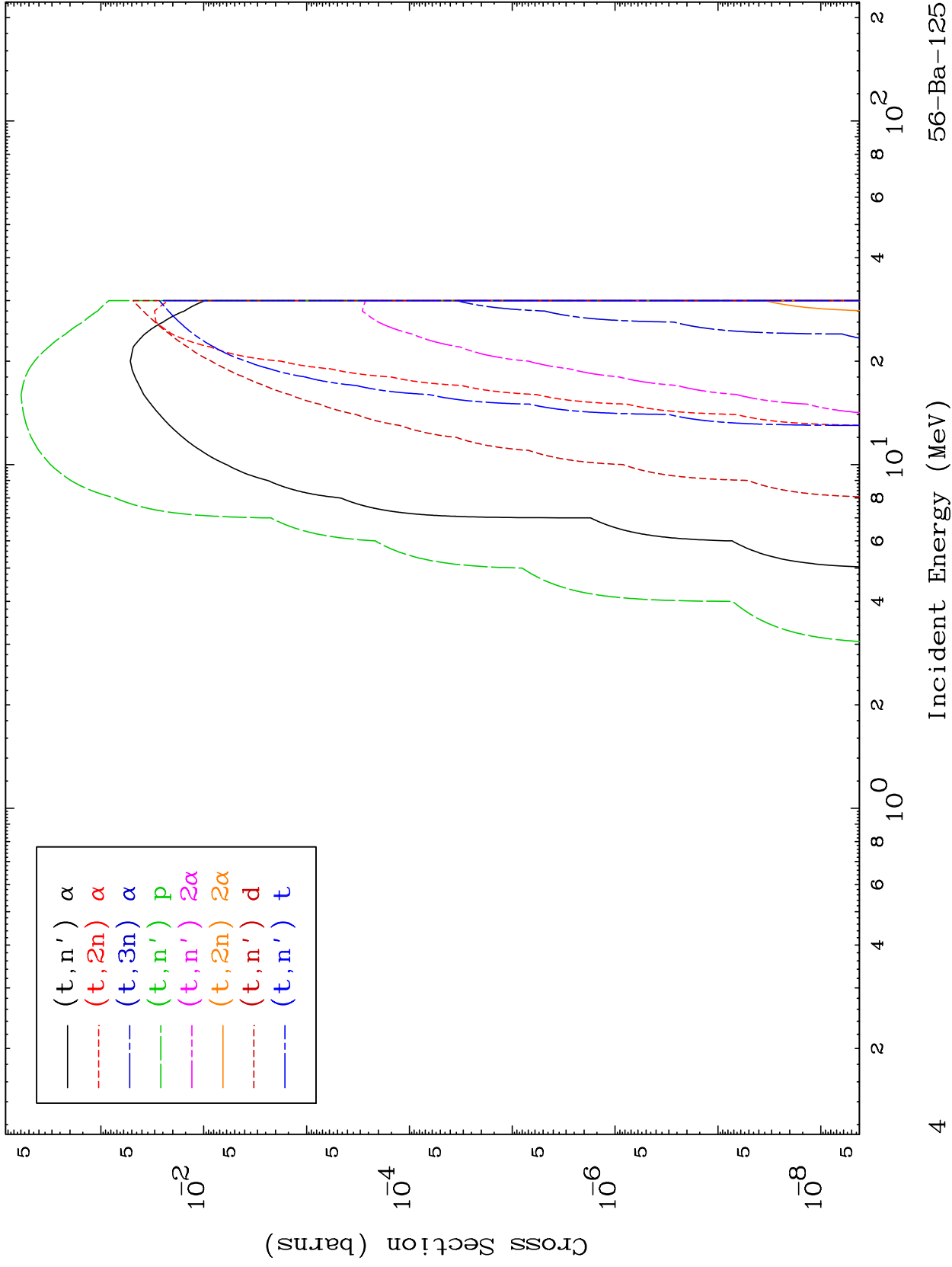




MAT 5610

Triton Charged Particle
0 Kelvin Cross Sections

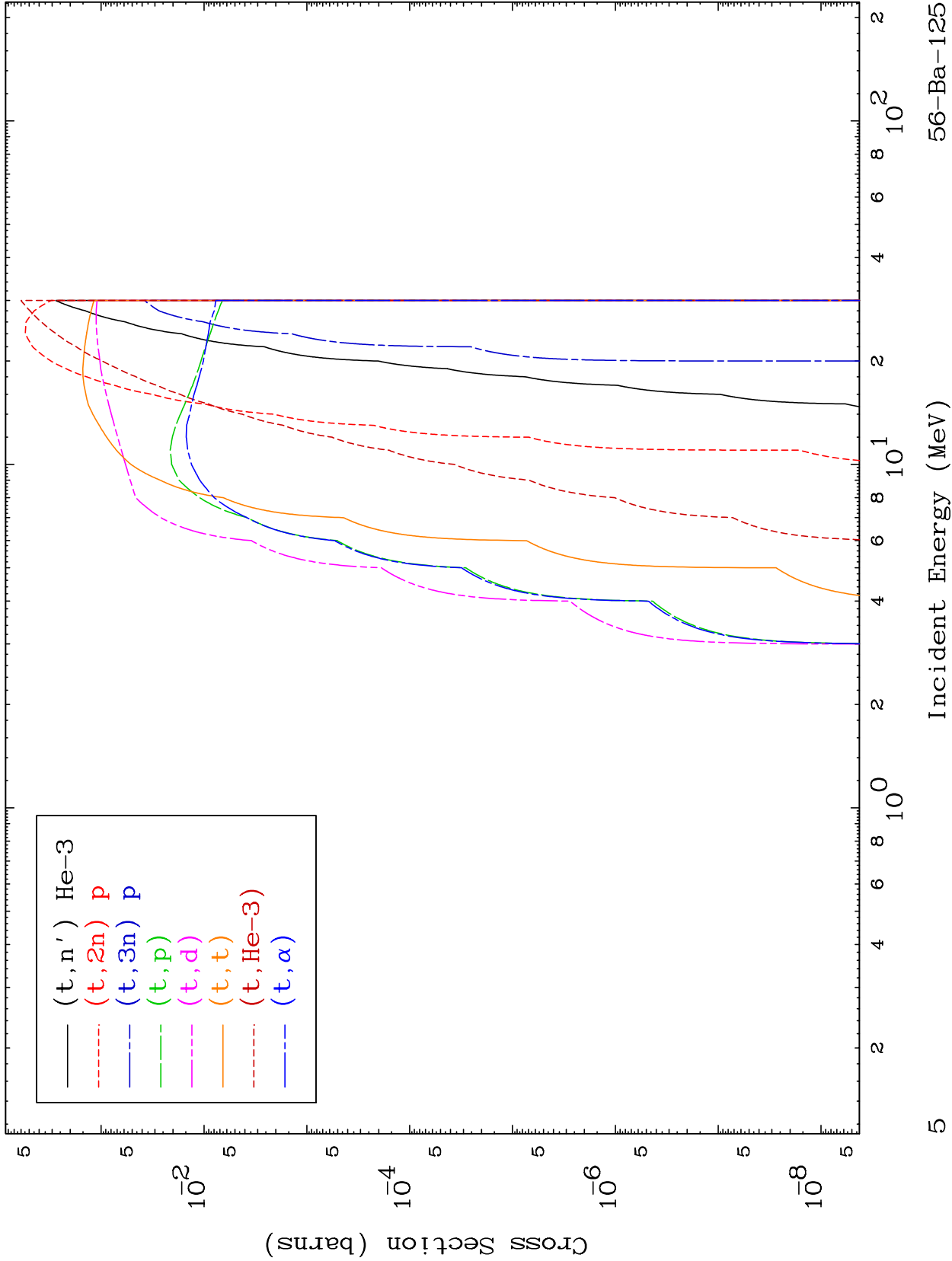
56-Ba-125



MAT 5610

Triton Charged Particle
0 Kelvin Cross Sections

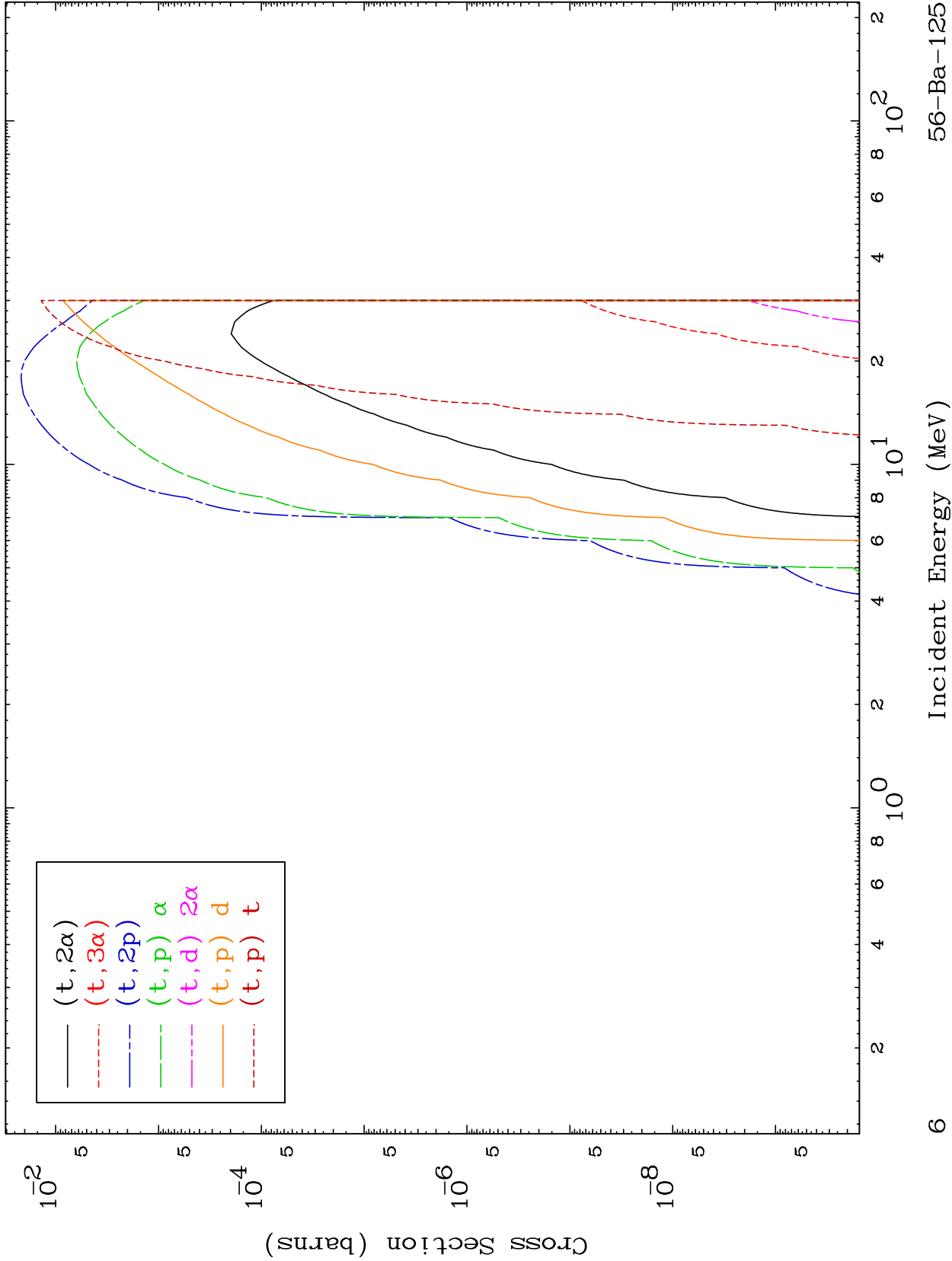
56-Ba-125



MAT 5610

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-125

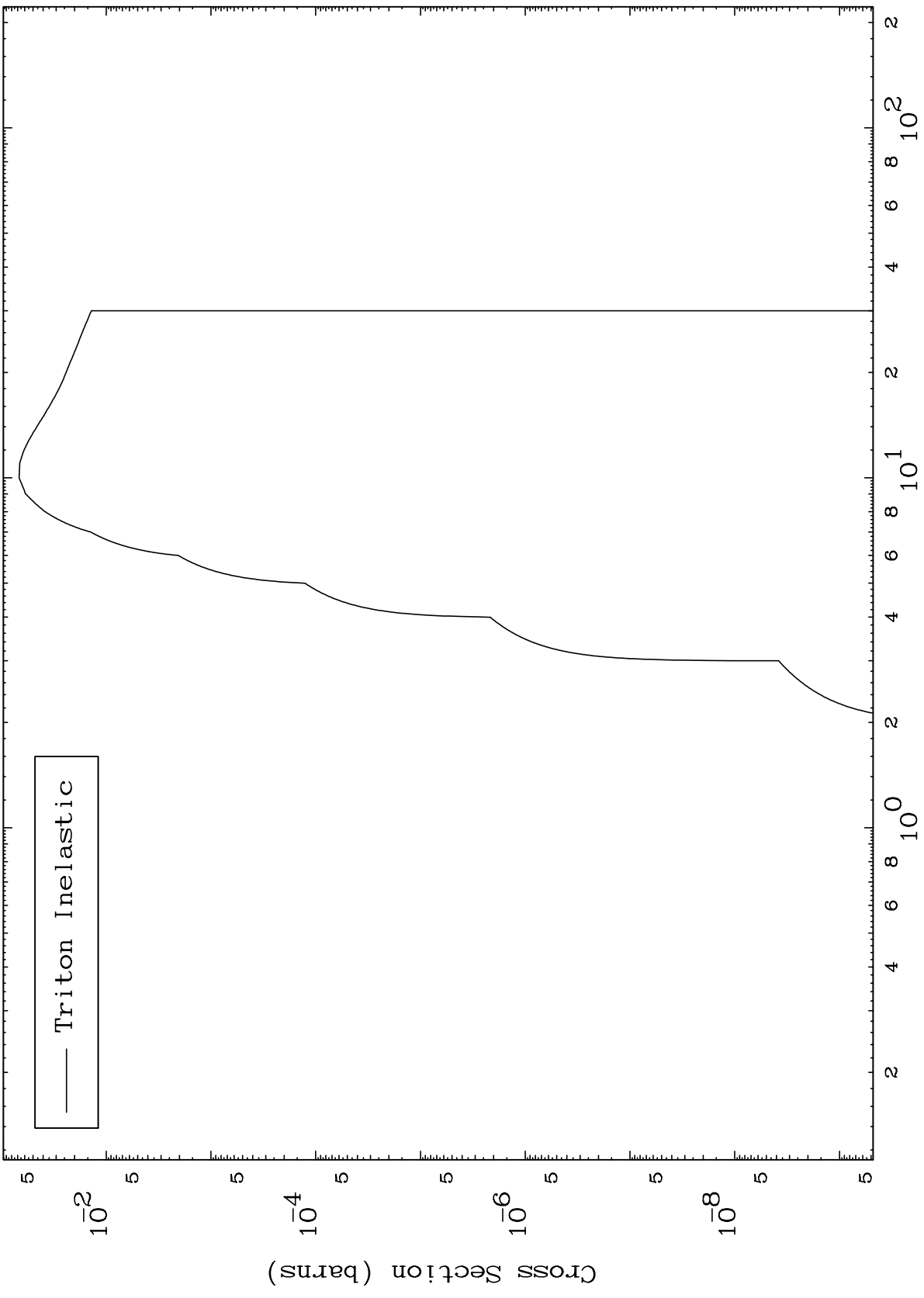


MAT 5610

(t, n') Level

56-Ba-125

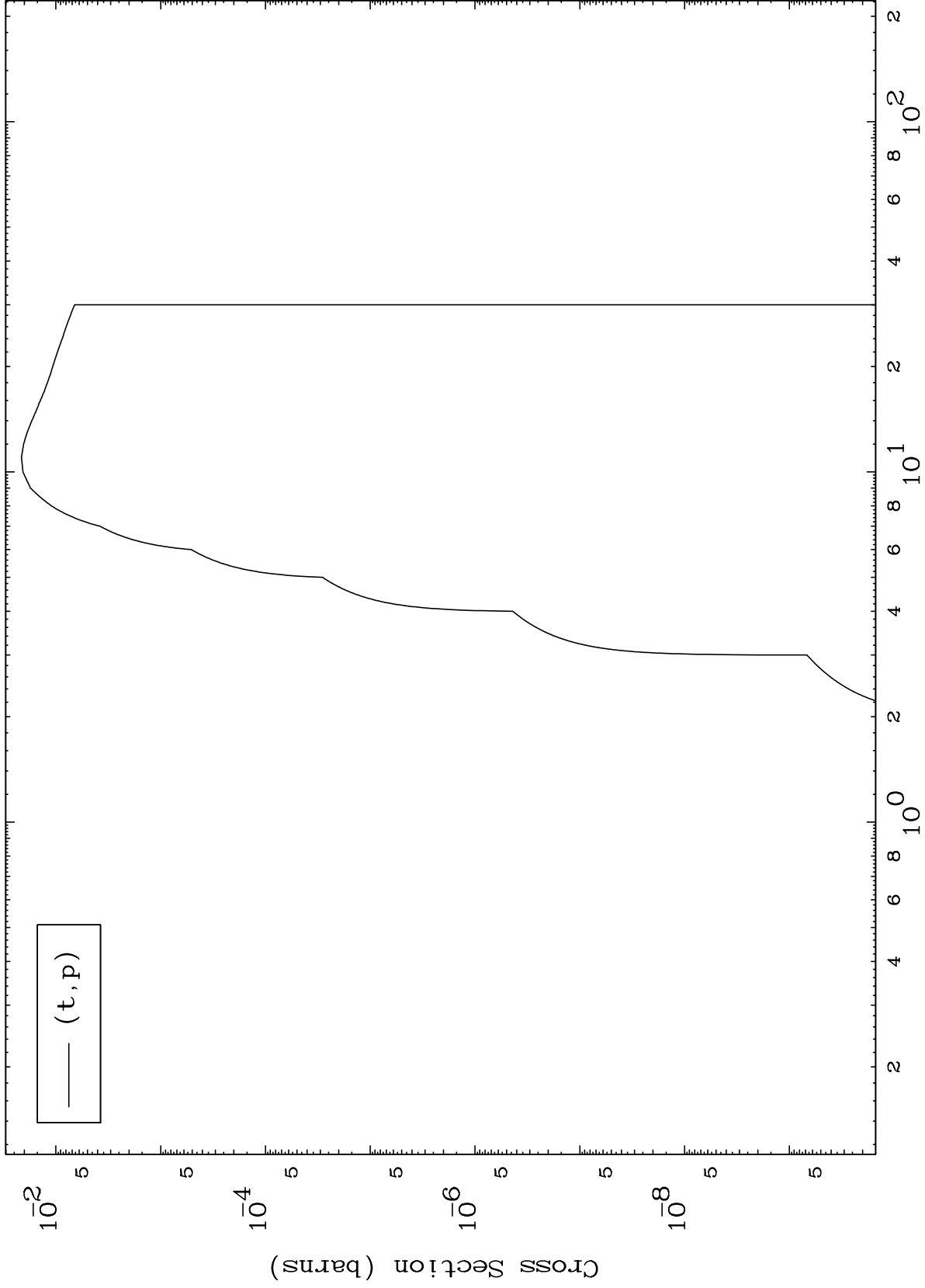
0 Kelvin Cross Sections



MAT 5610

(t,p) Levels
0 Kelvin Cross Sections

56-Ba-125

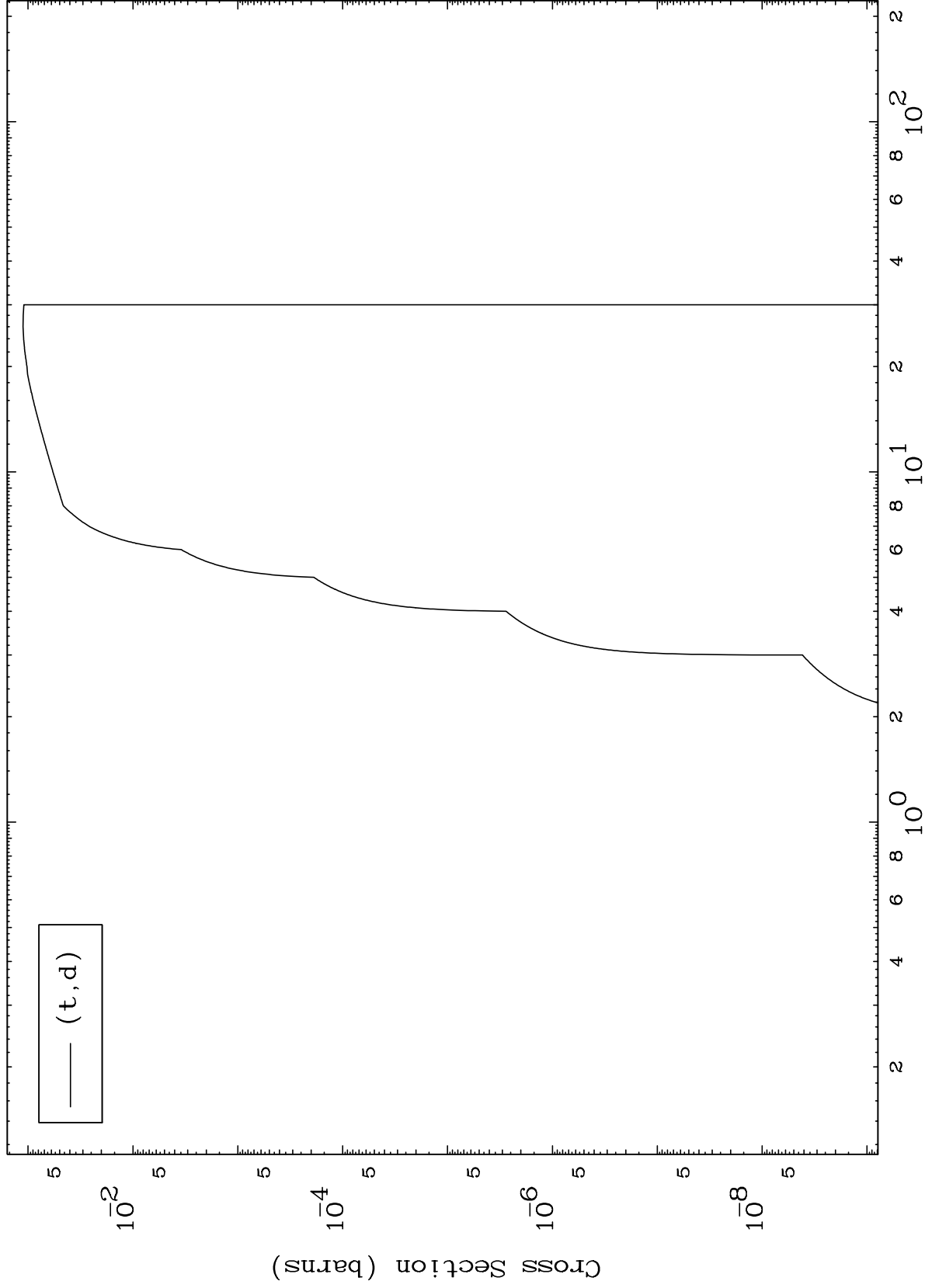


MAT 5610

(t,d) Levels

56-Ba-125

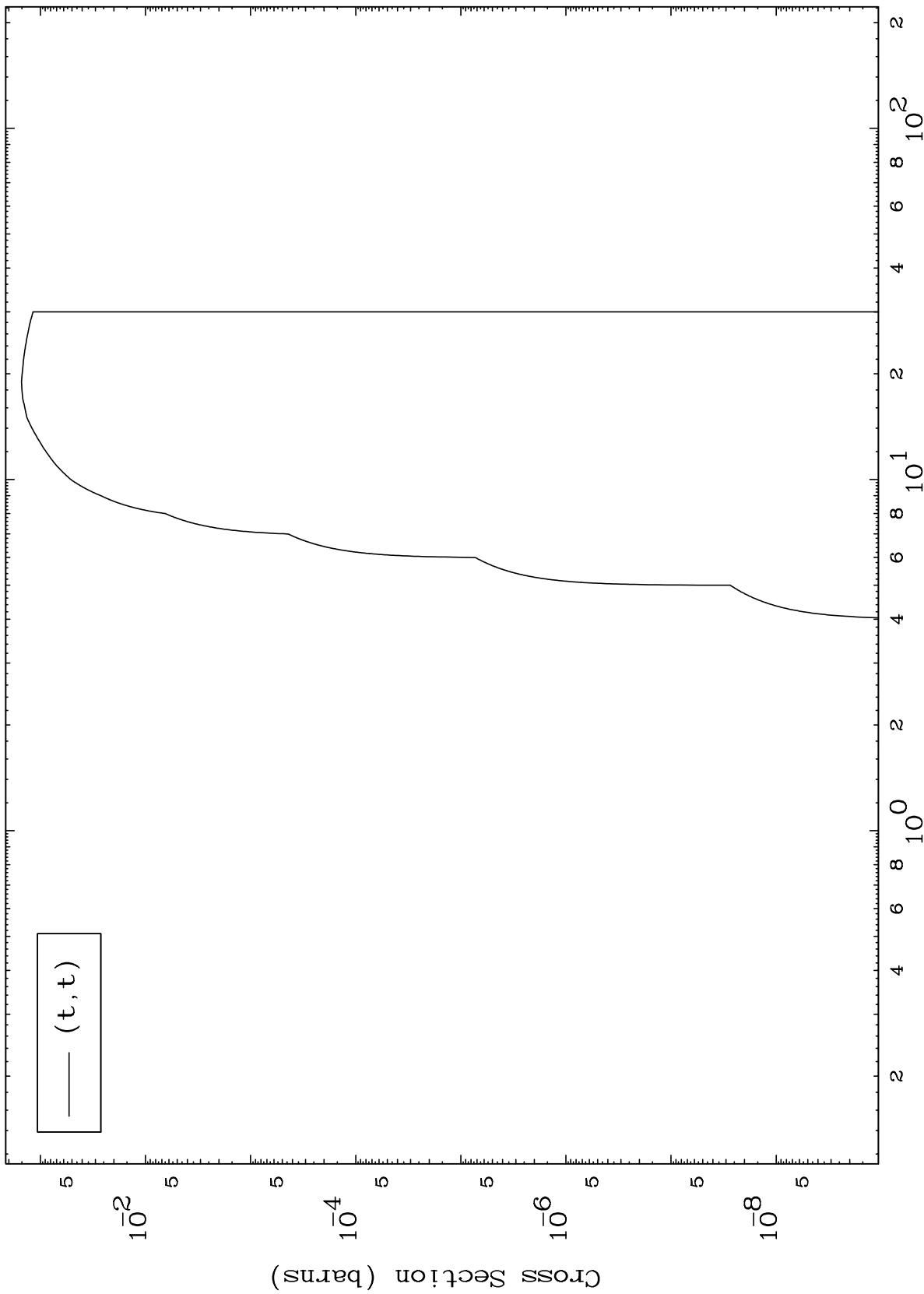
0 Kelvin Cross Sections



MAT 5610

56-Ba-125

(t, t) Levels
0 Kelvin Cross Sections



56-Ba-125

Incident Energy (MeV)

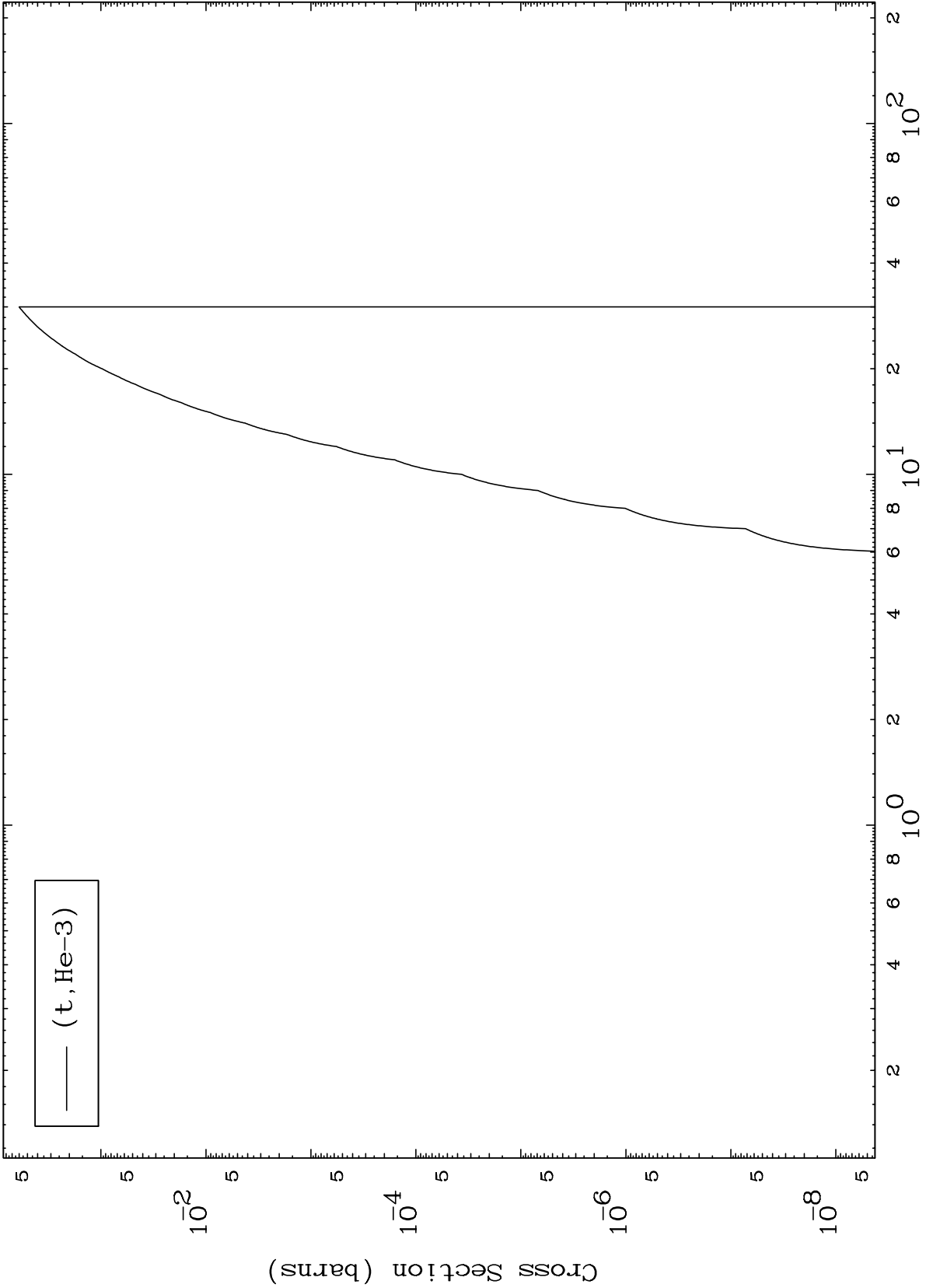
10

MAT 5610

(t,He3) Levels

56-Ba-125

0 Kelvin Cross Sections

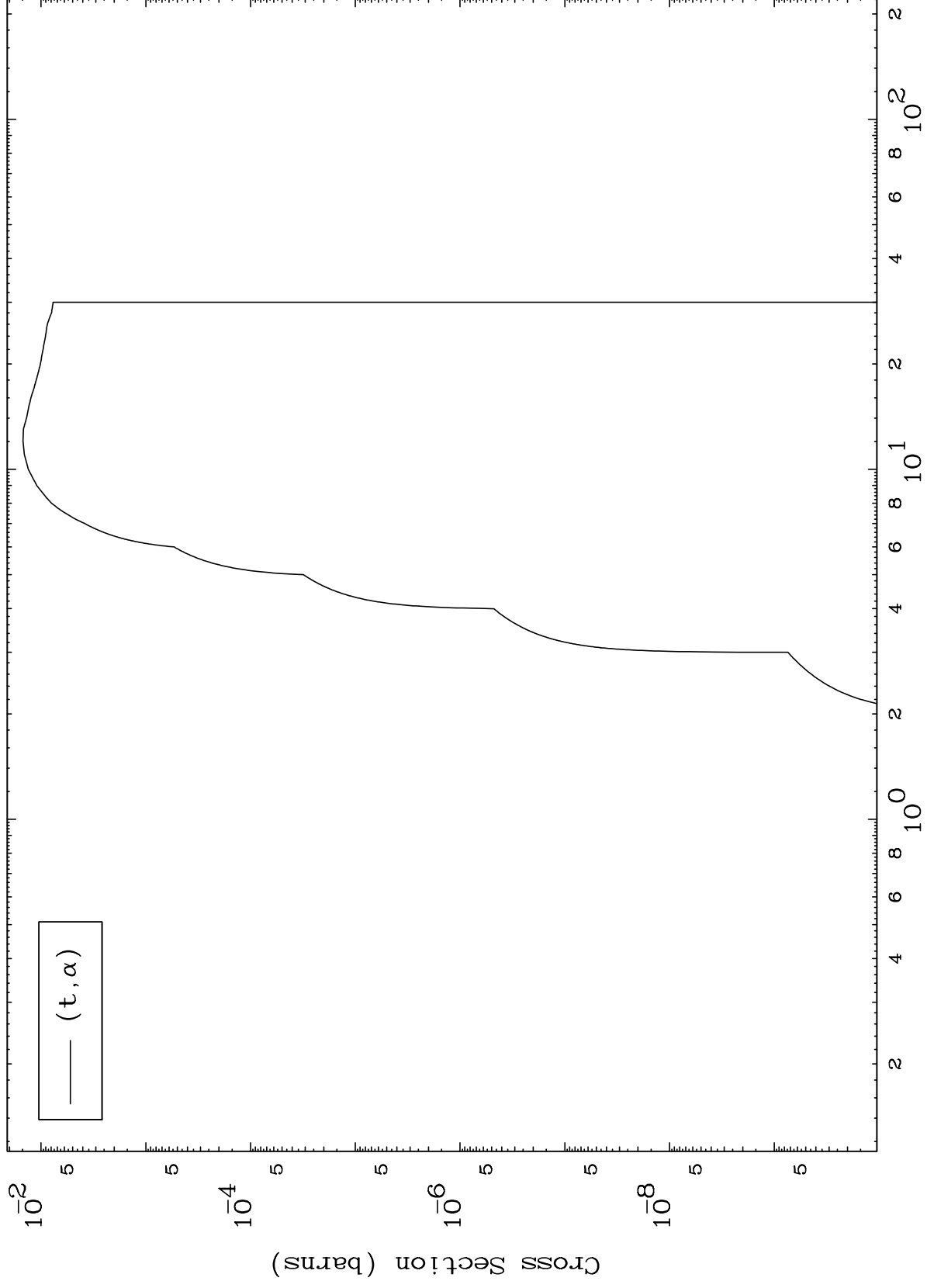


MAT 5610

(t, α) Levels

56-Ba-125

0 Kelvin Cross Sections



12

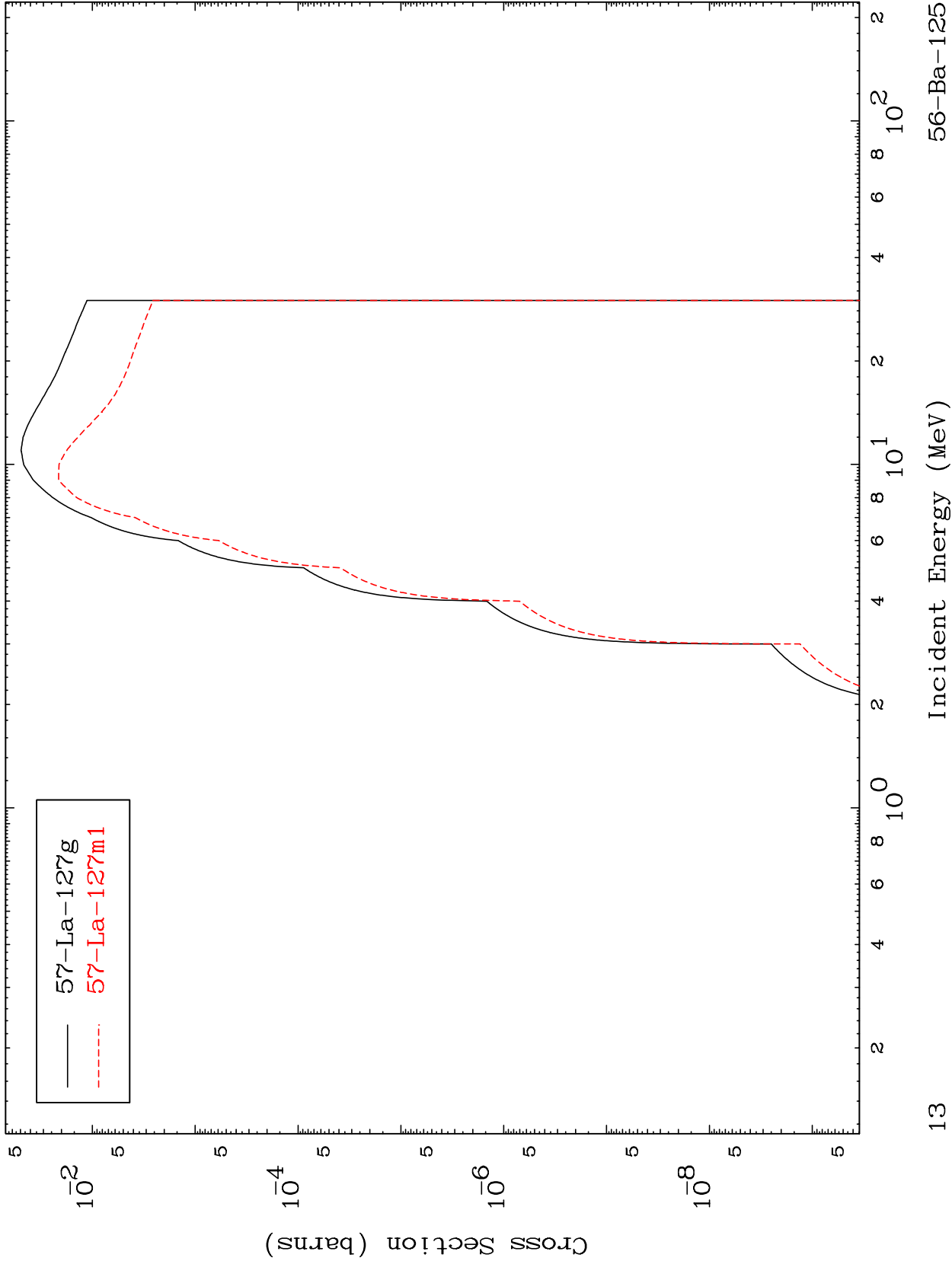
Incident Energy (MeV)

56-Ba-125

MAT 5610

Triton Inelastic
Radionuclide Production Cross Section

56-Ba-125

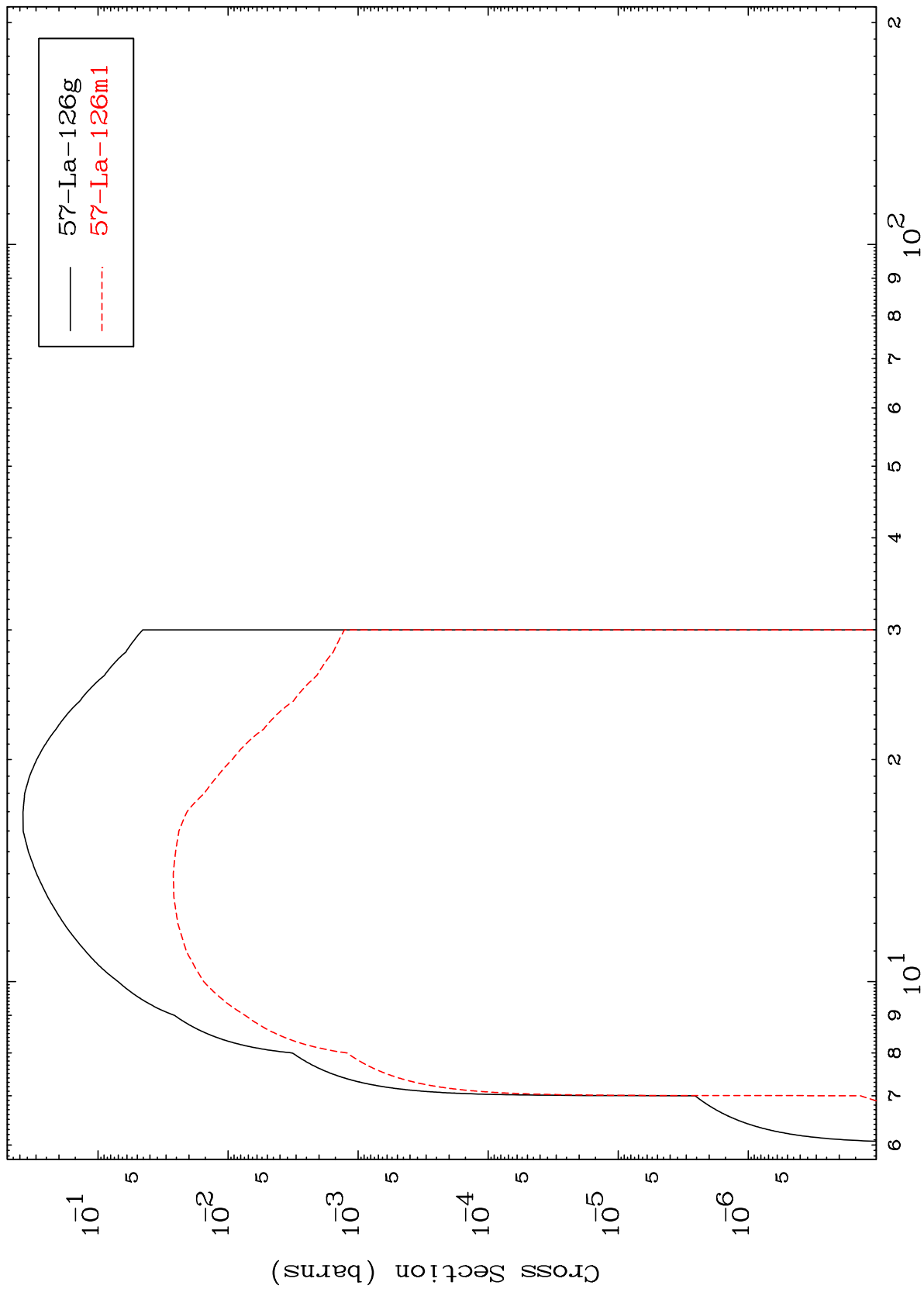


56-Ba-125

MAT 5610

56-Ba-125

(t,2n)
Radionuclide Production Cross Section



56-Ba-125

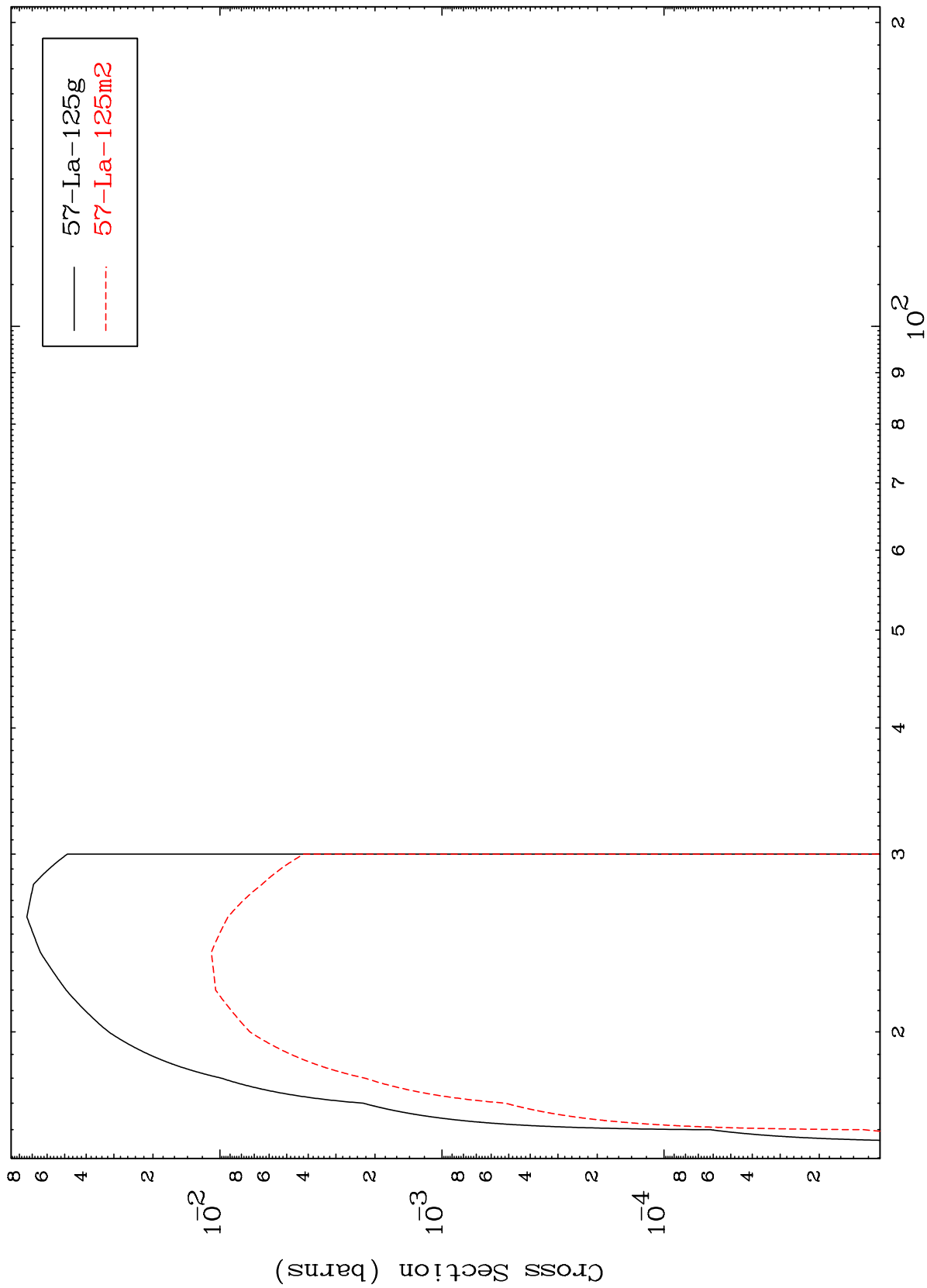
Incident Energy (MeV)

14

MAT 5610

56-Ba-125

(t,3n)
Radionuclide Production Cross Section



15

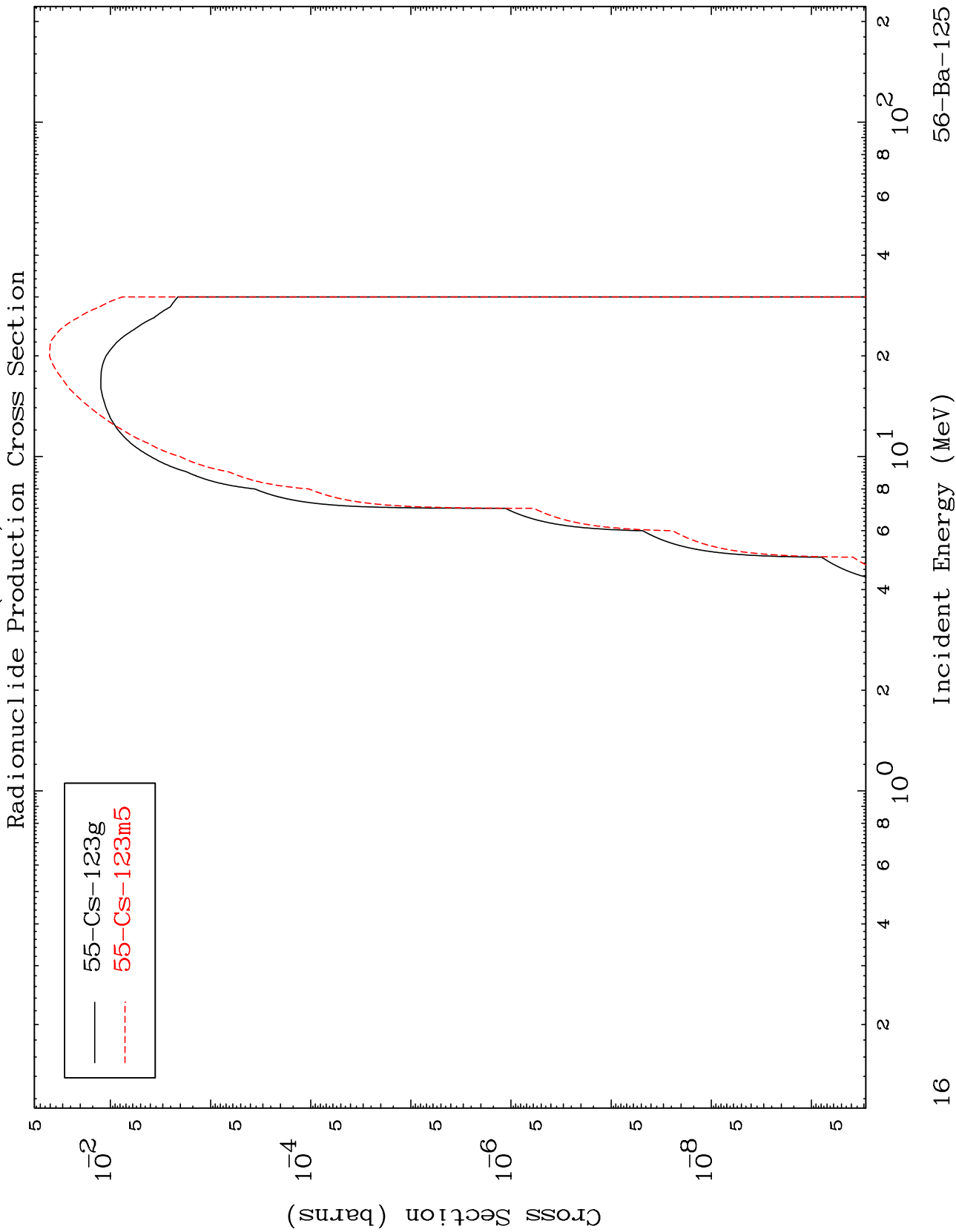
Incident Energy (MeV)

56-Ba-125

MAT 5610

(t,n') α

56-Ba-125

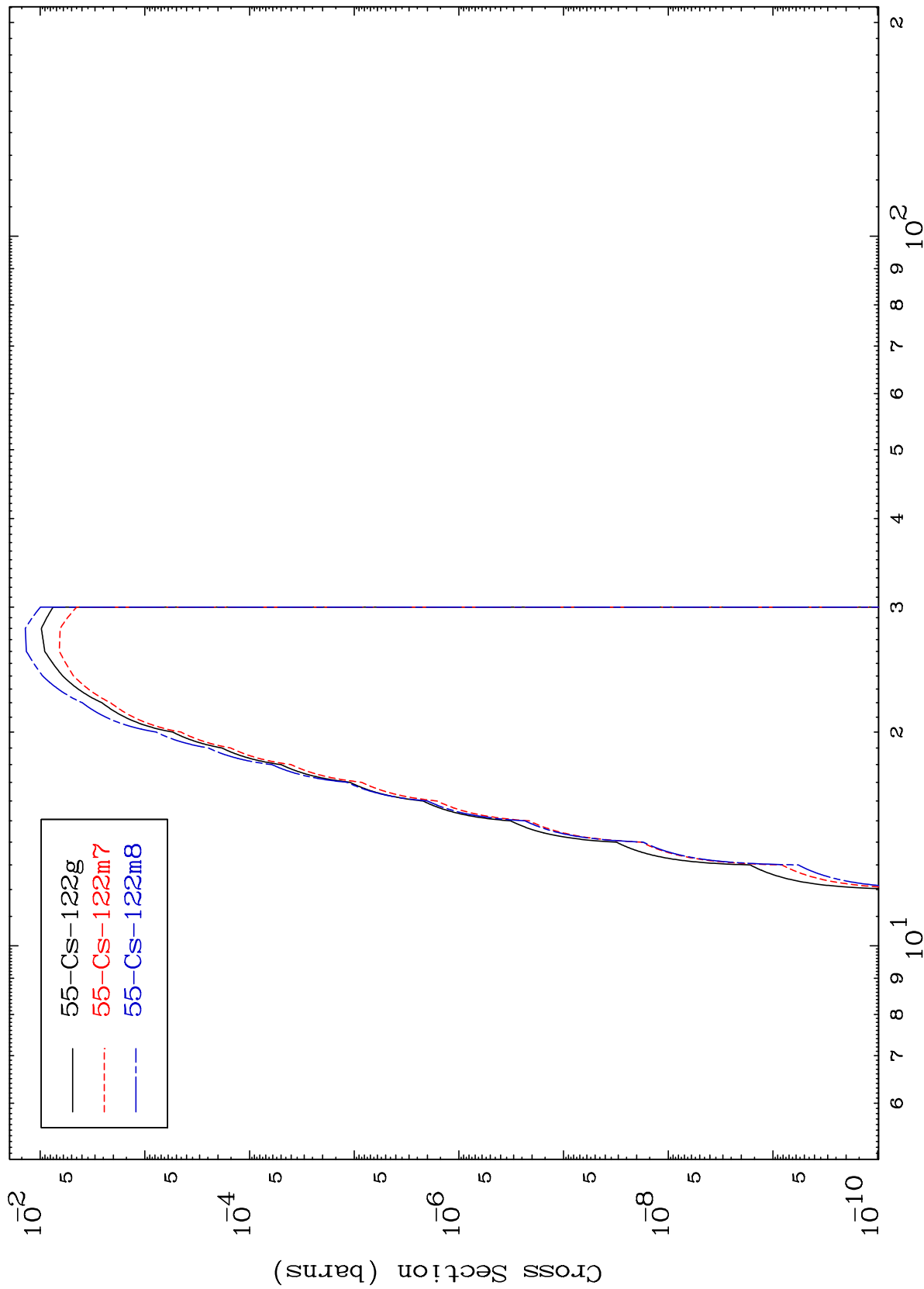


MAT 5610

56-Ba-125

(t,2n) α

Radionuclide Production Cross Section



17

Incident Energy (MeV)

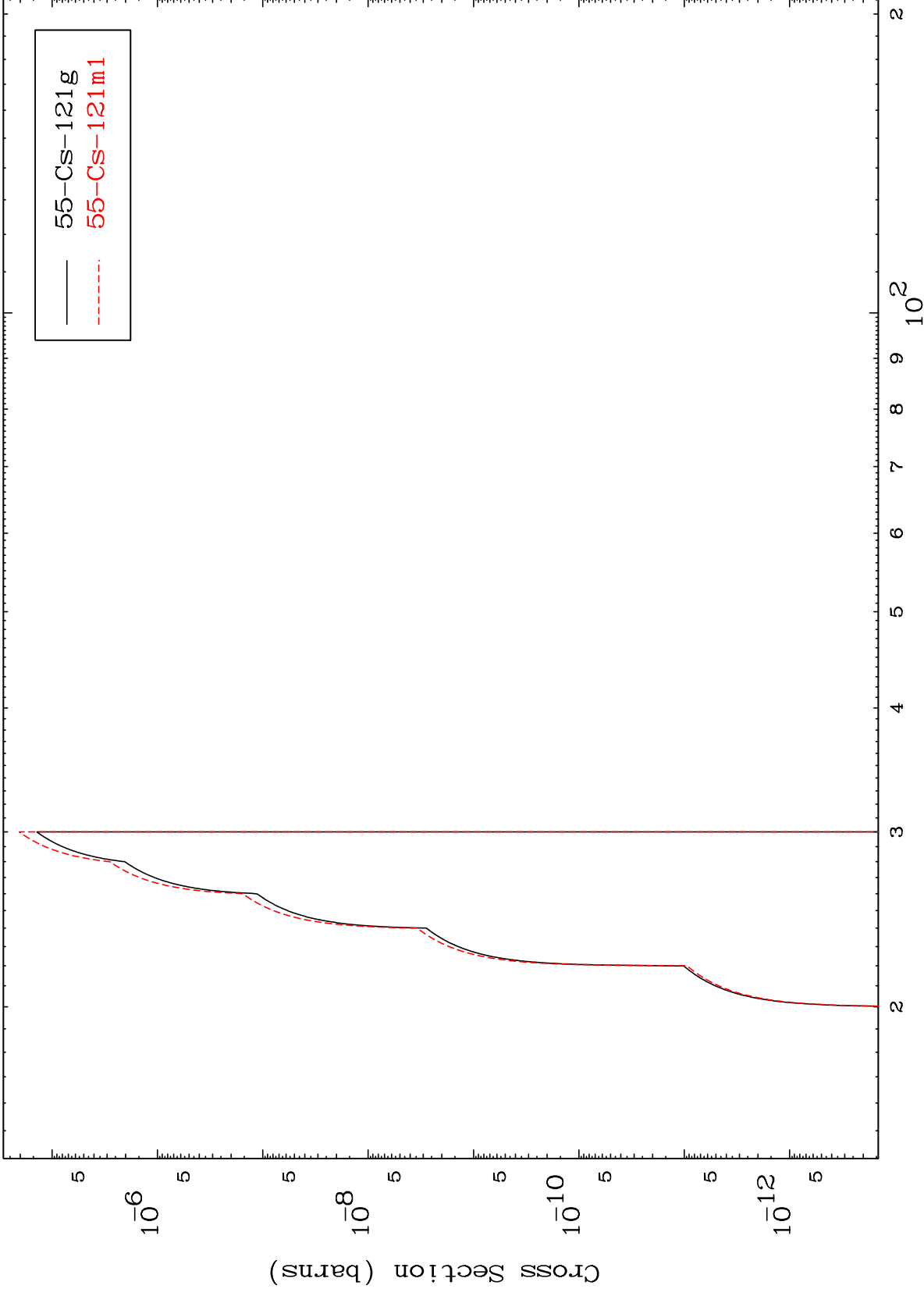
56-Ba-125

MAT 5610

(t,3n) α

56-Ba-125

Radionuclide Production Cross Section



18

Incident Energy (MeV)

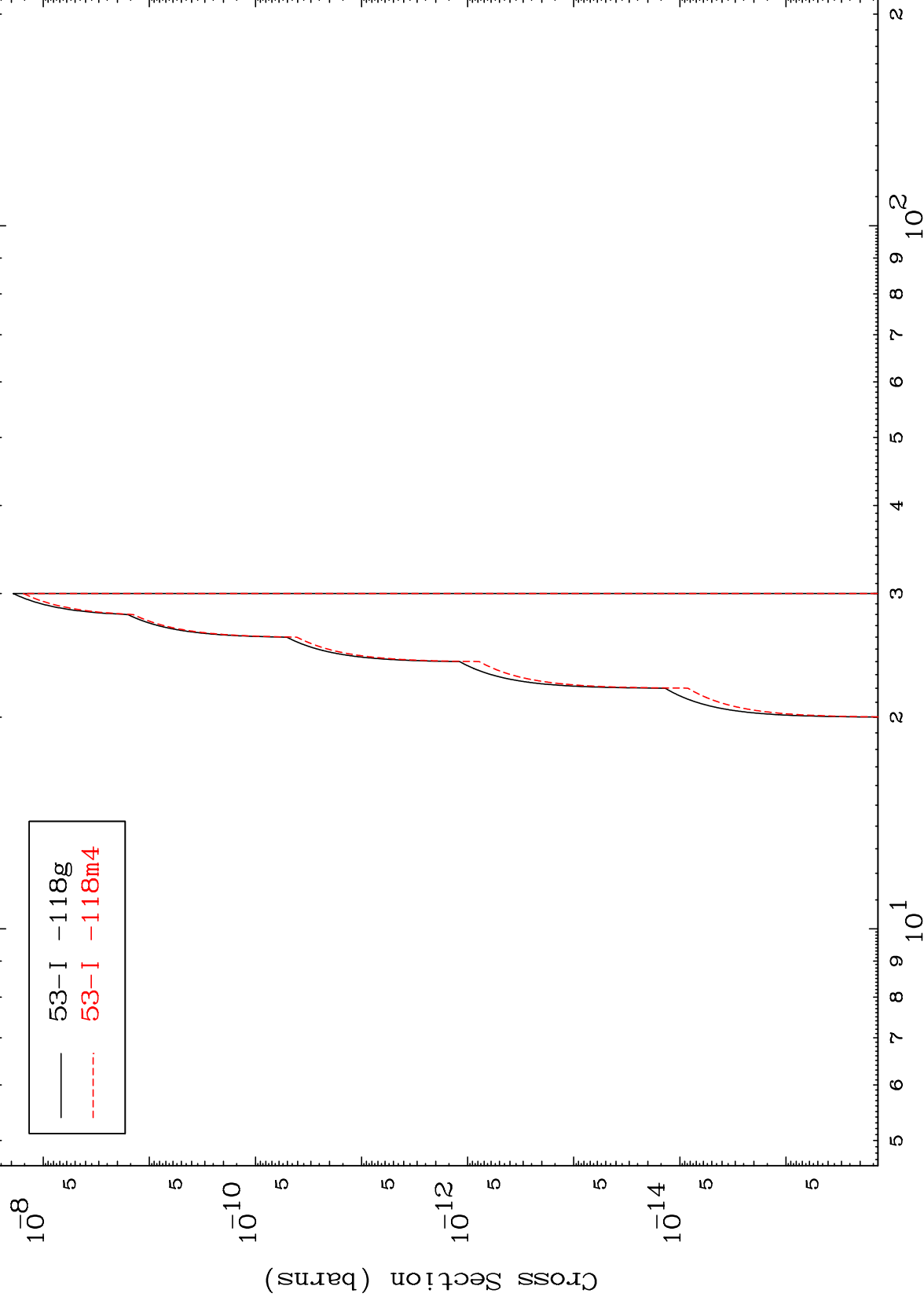
56-Ba-125

MAT 5610

(t,2n) 2α

56-Ba-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

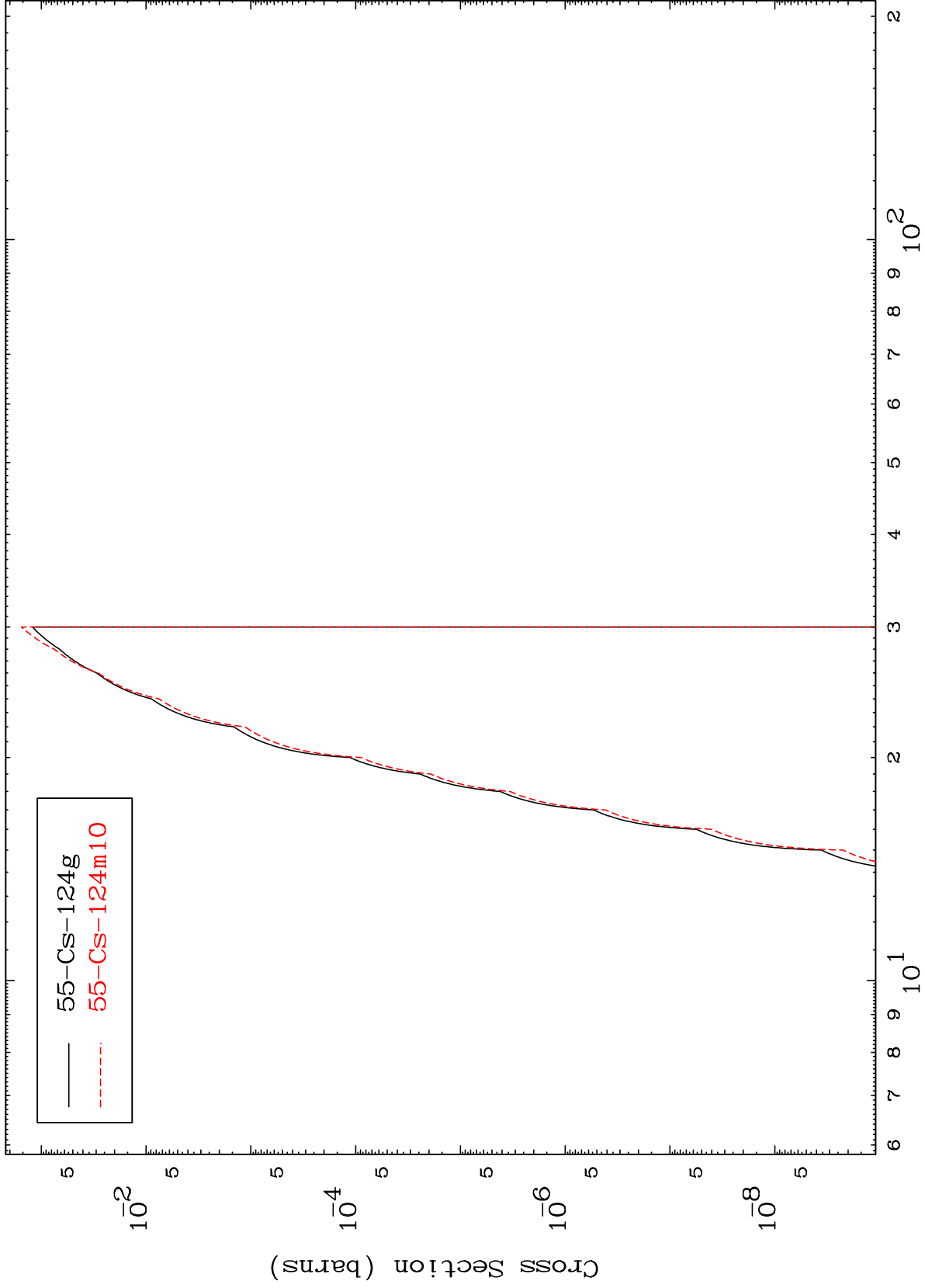
56-Ba-125

MAT 5610

(t,n') He-3

56-Ba-125

Radionuclide Production Cross Section



Incident Energy (MeV)

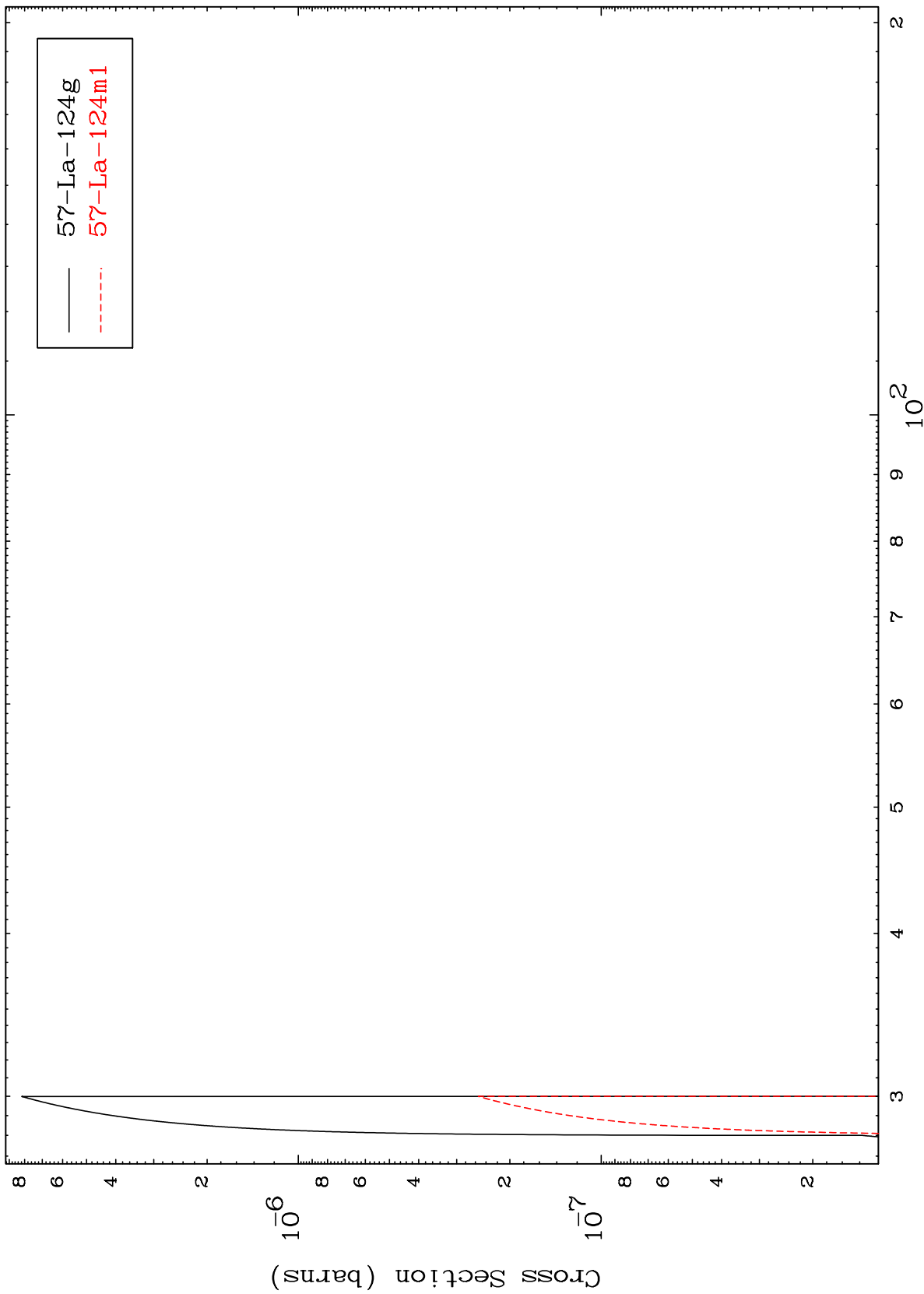
56-Ba-125

20

MAT 5610

56-Ba-125

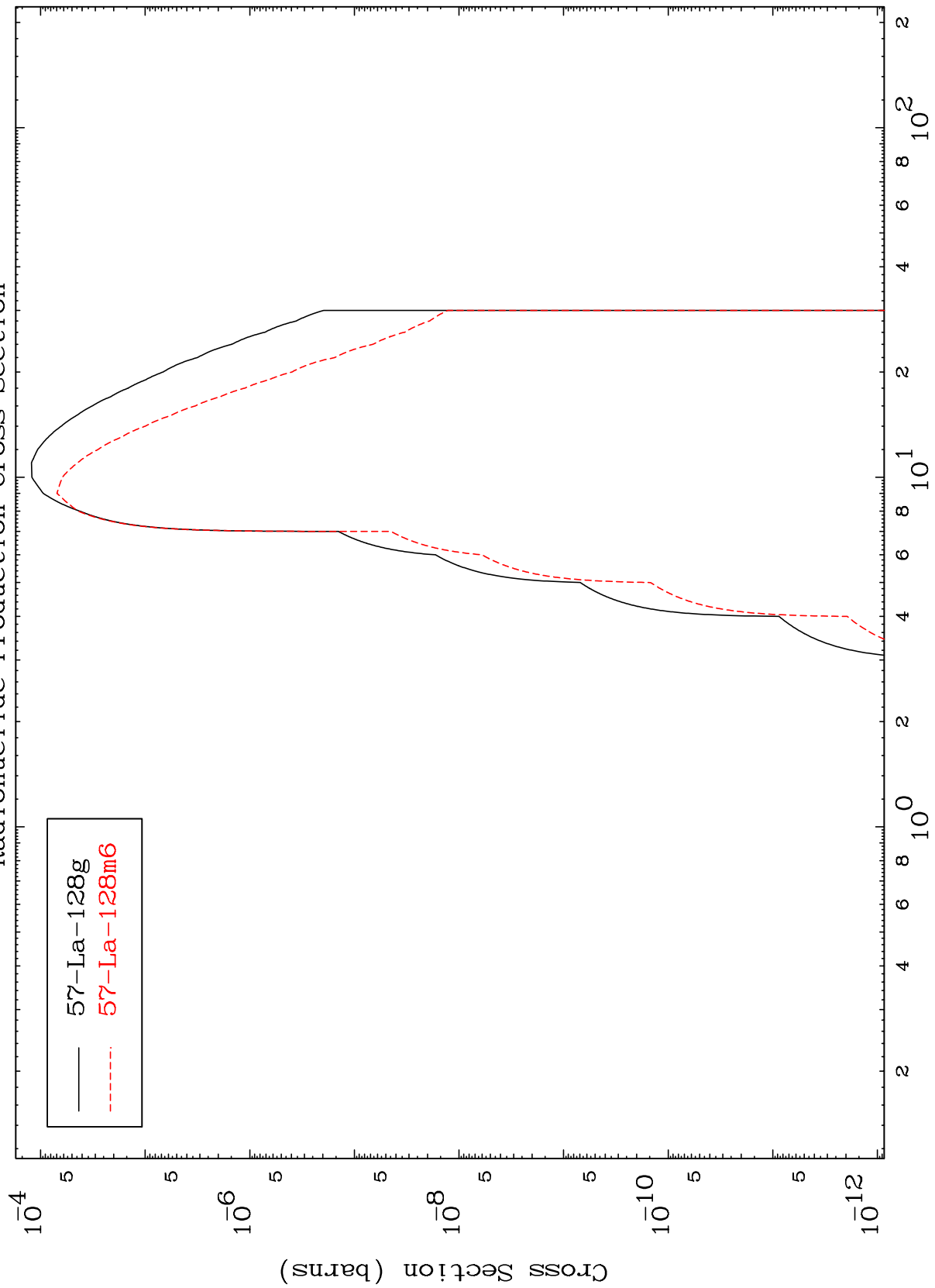
(t,4n)
Radionuclide Production Cross Section



MAT 5610

56-Ba-125

(t, γ)
Radionuclide Production Cross Section



— 57-La-128g
- - - 57-La-128m6

56-Ba-125

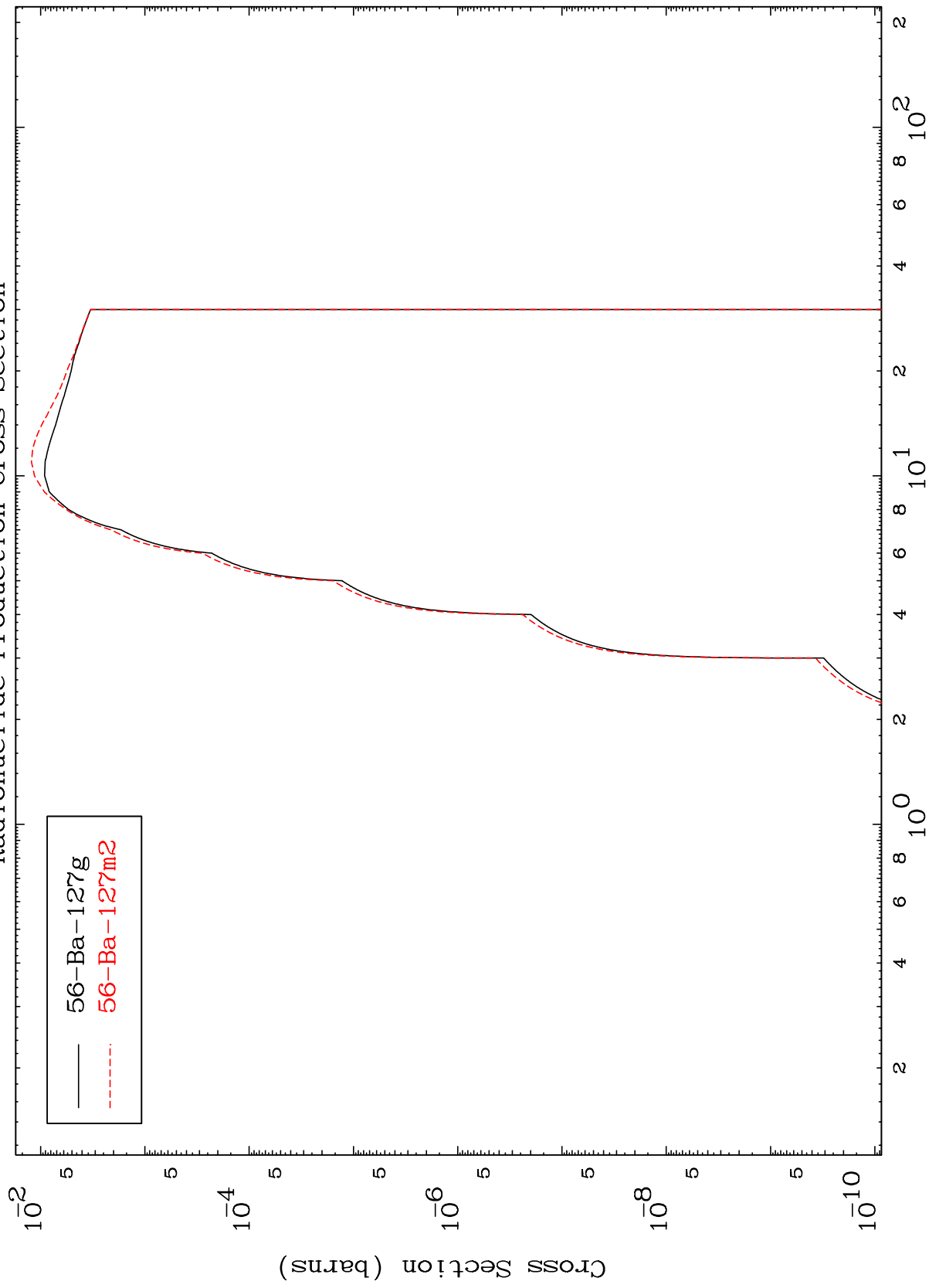
Incident Energy (MeV)

22

MAT 5610

56-Ba-125

Radionuclide Production Cross Section
(t,p)



56-Ba-125

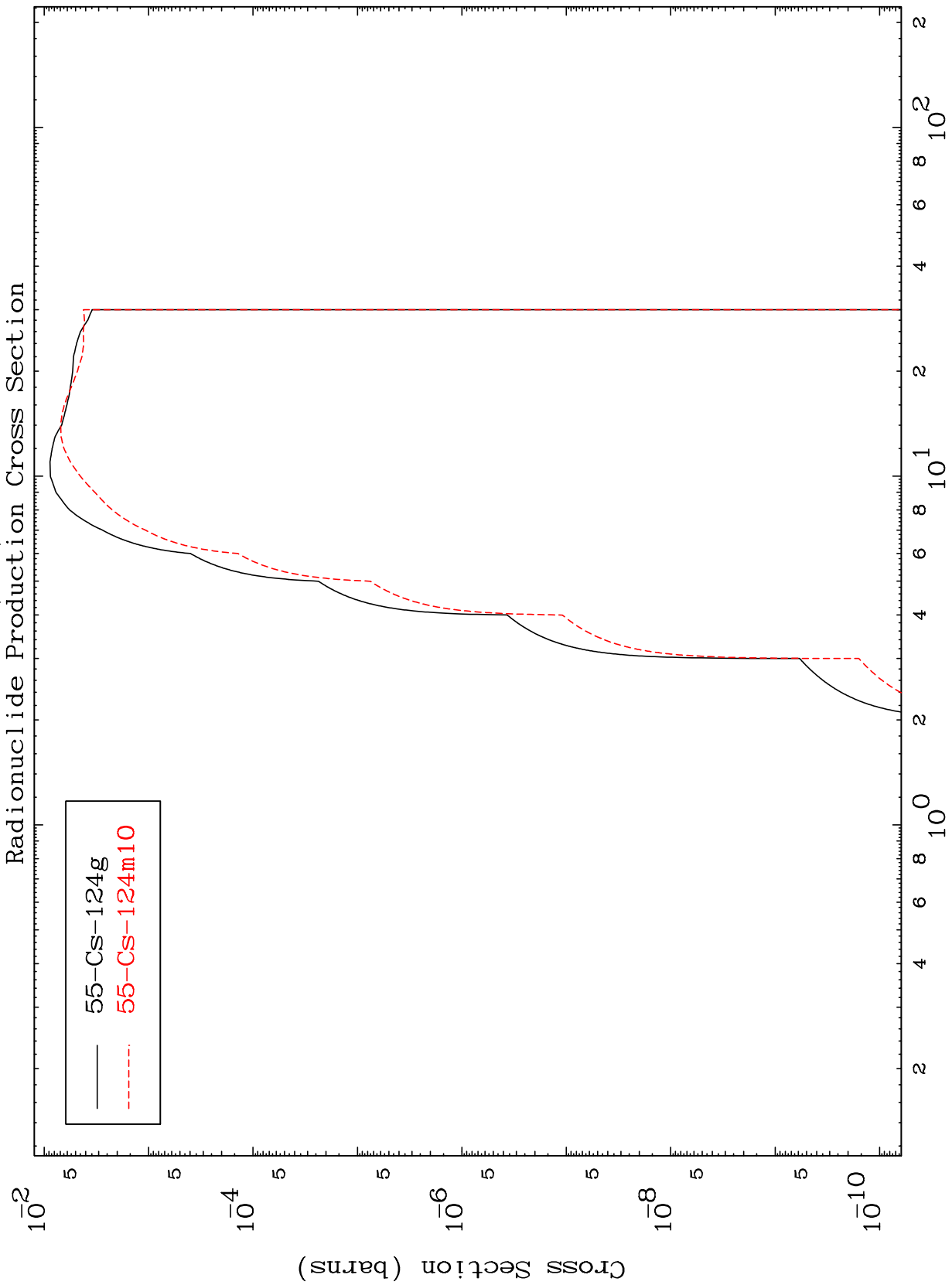
Incident Energy (MeV)

23

MAT 5610

56-Ba-125

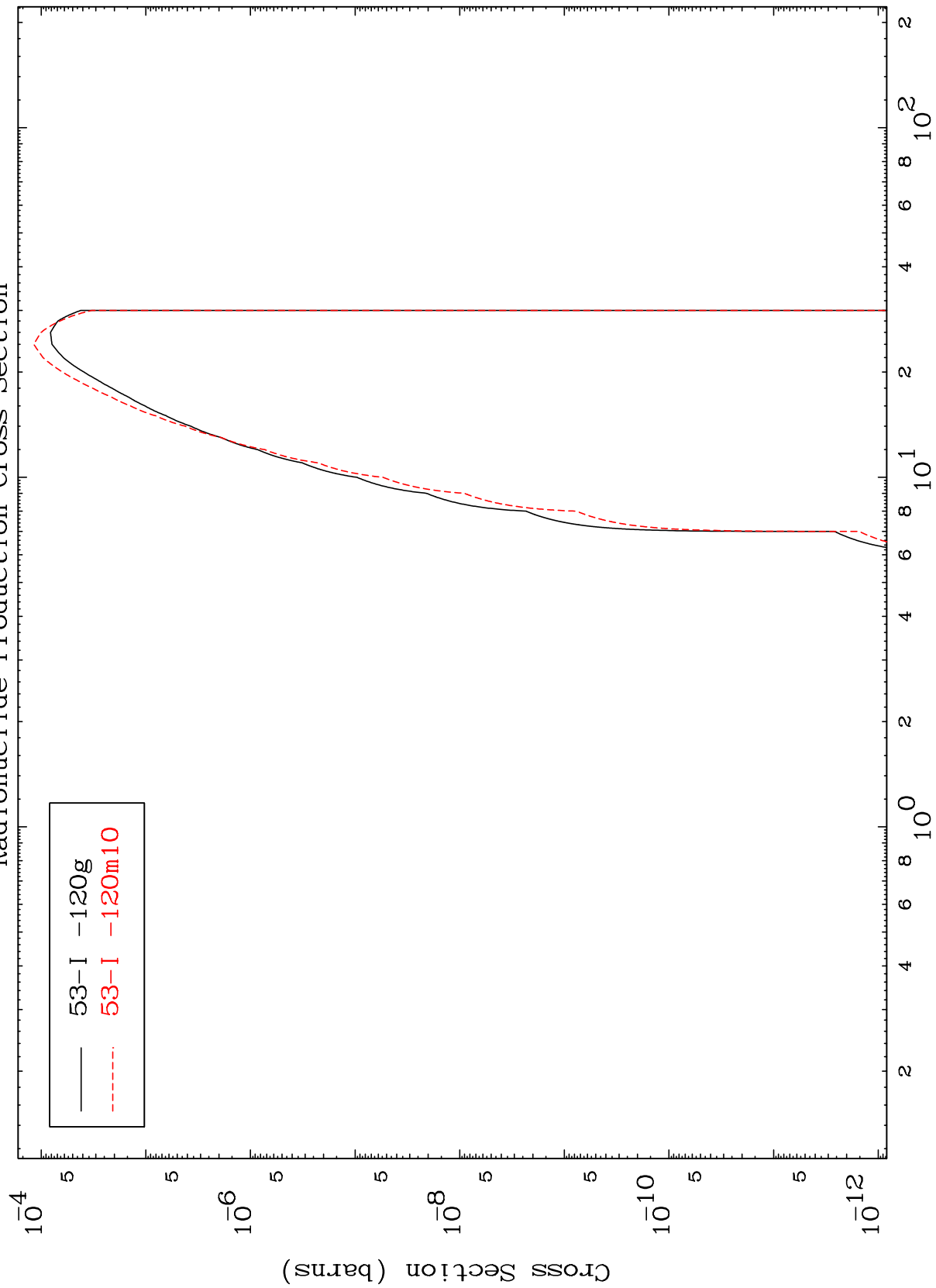
(t, α)
Radionuclide Production Cross Section



MAT 5610

56-Ba-125

Radionuclide Production Cross Section
(t,2 α)



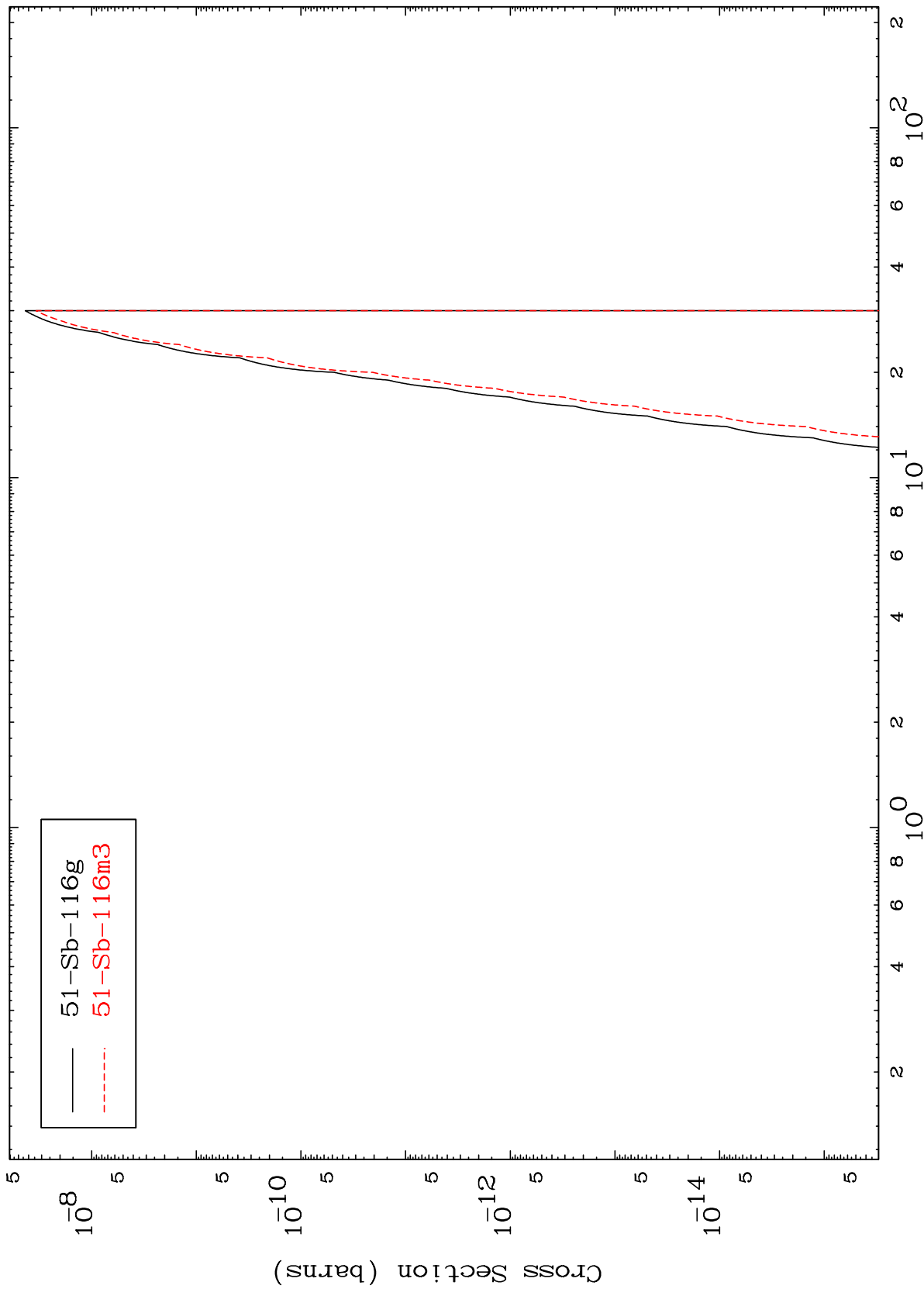
53-I -120g
53-I -120m10

MAT 5610

56-Ba-125

(t, 3 α)

Radionuclide Production Cross Section



51-Sb-116g
51-Sb-116m3

56-Ba-125

Incident Energy (MeV)

26

