

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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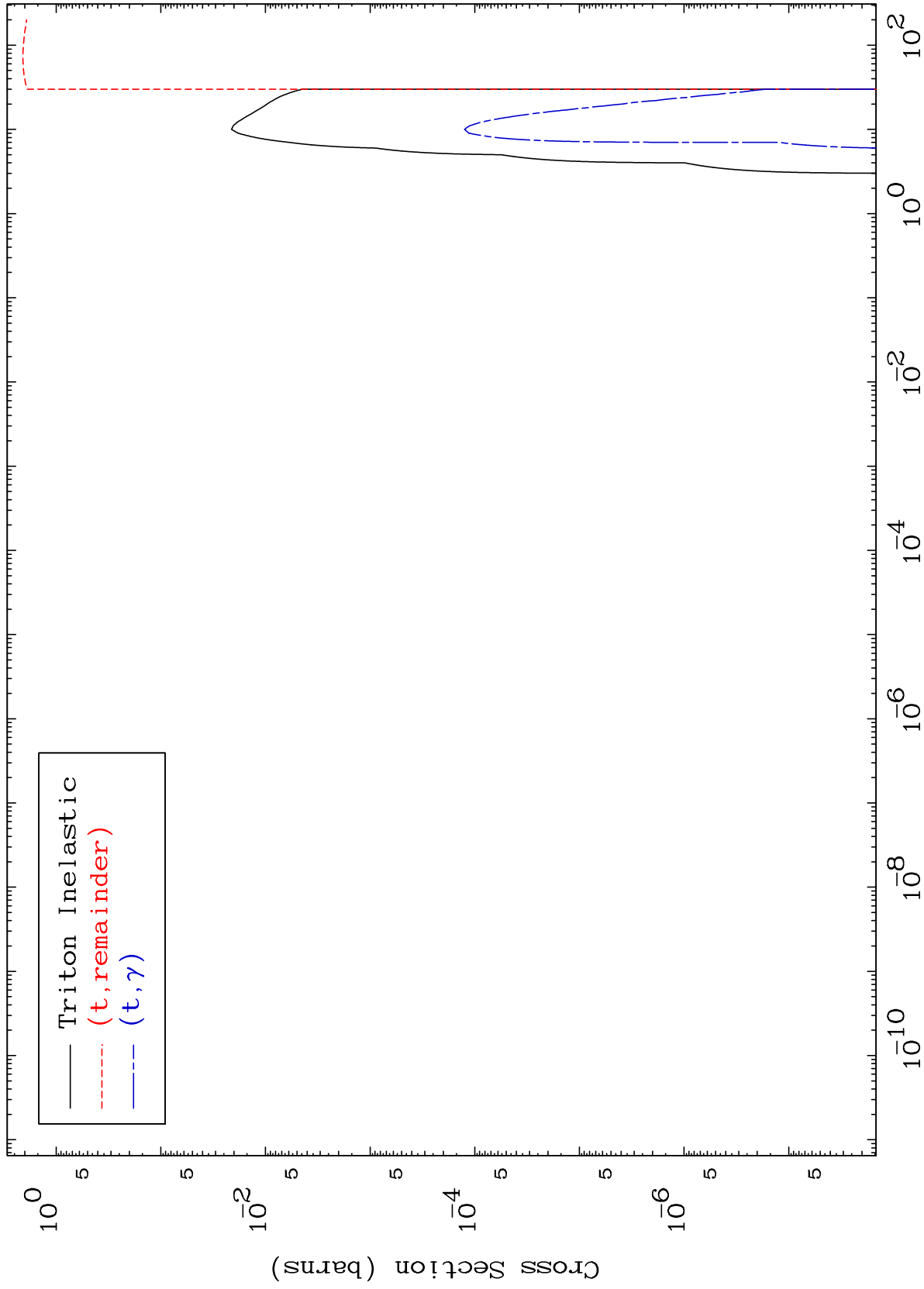
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5604

Triton Major  
0 Kelvin Cross Sections

56-Ba-123

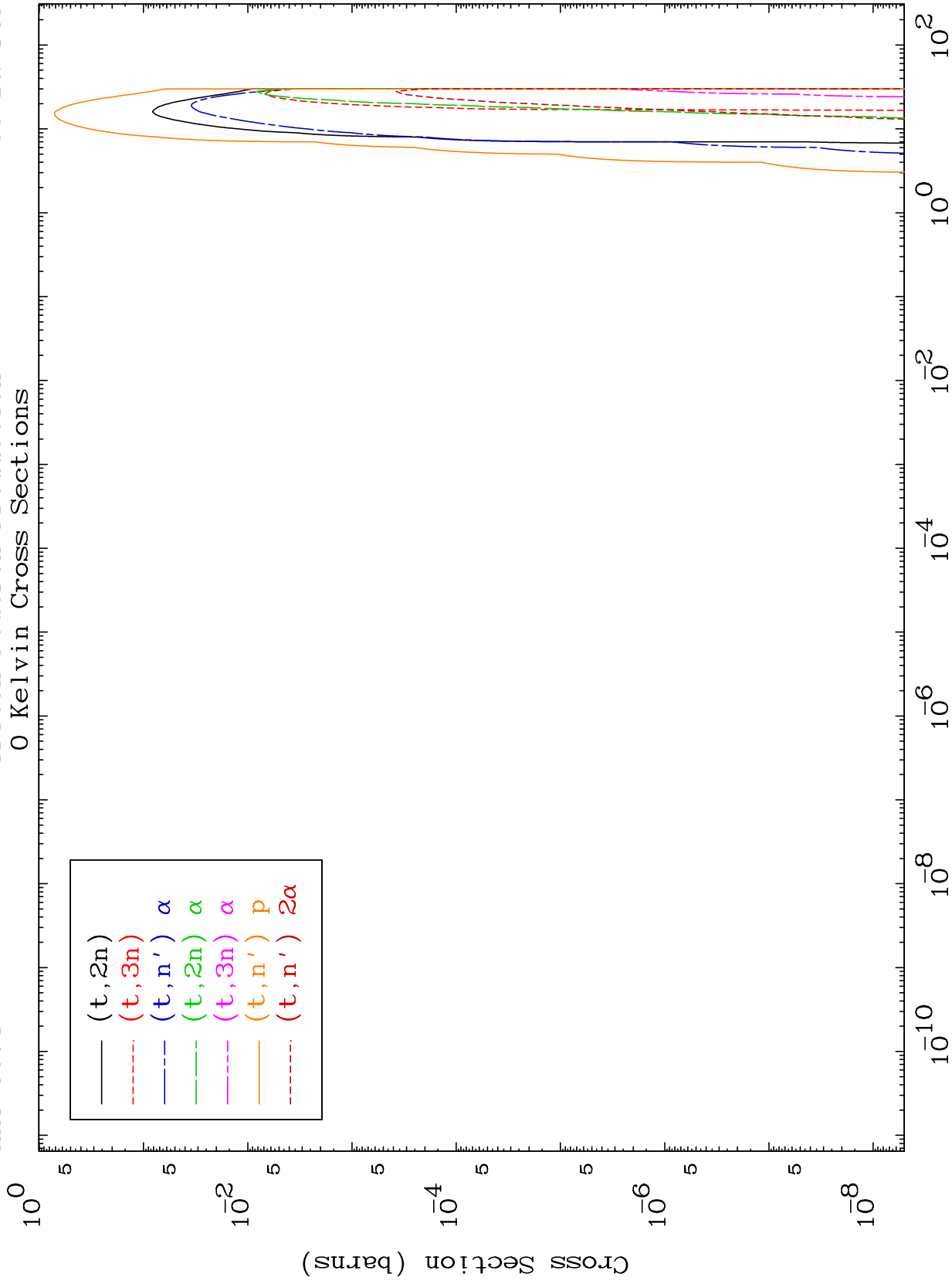


56-Ba-123

MAT 5604

Triton Neutron Production  
0 Kelvin Cross Sections

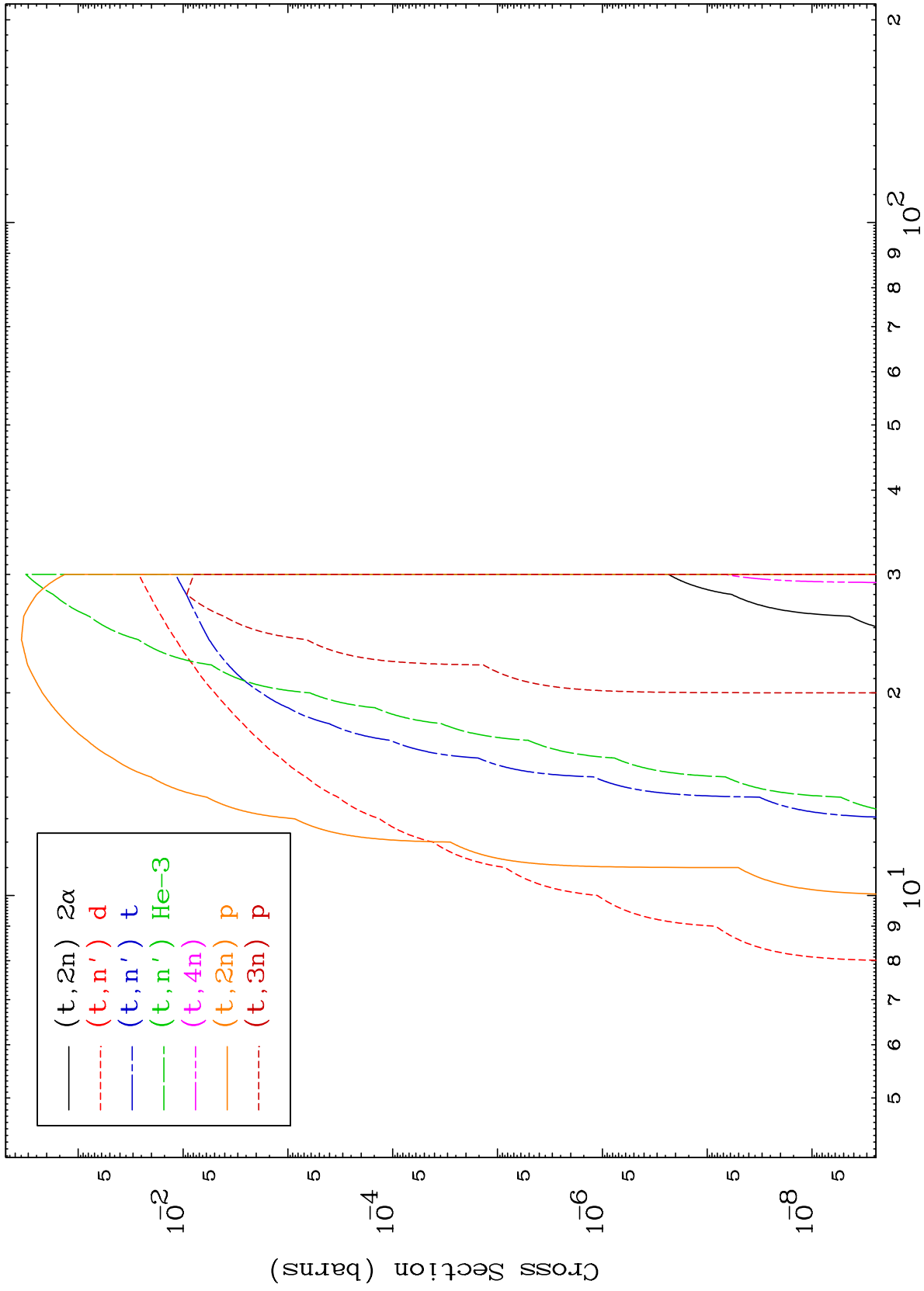
56-Ba-123



2

Incident Energy (MeV)

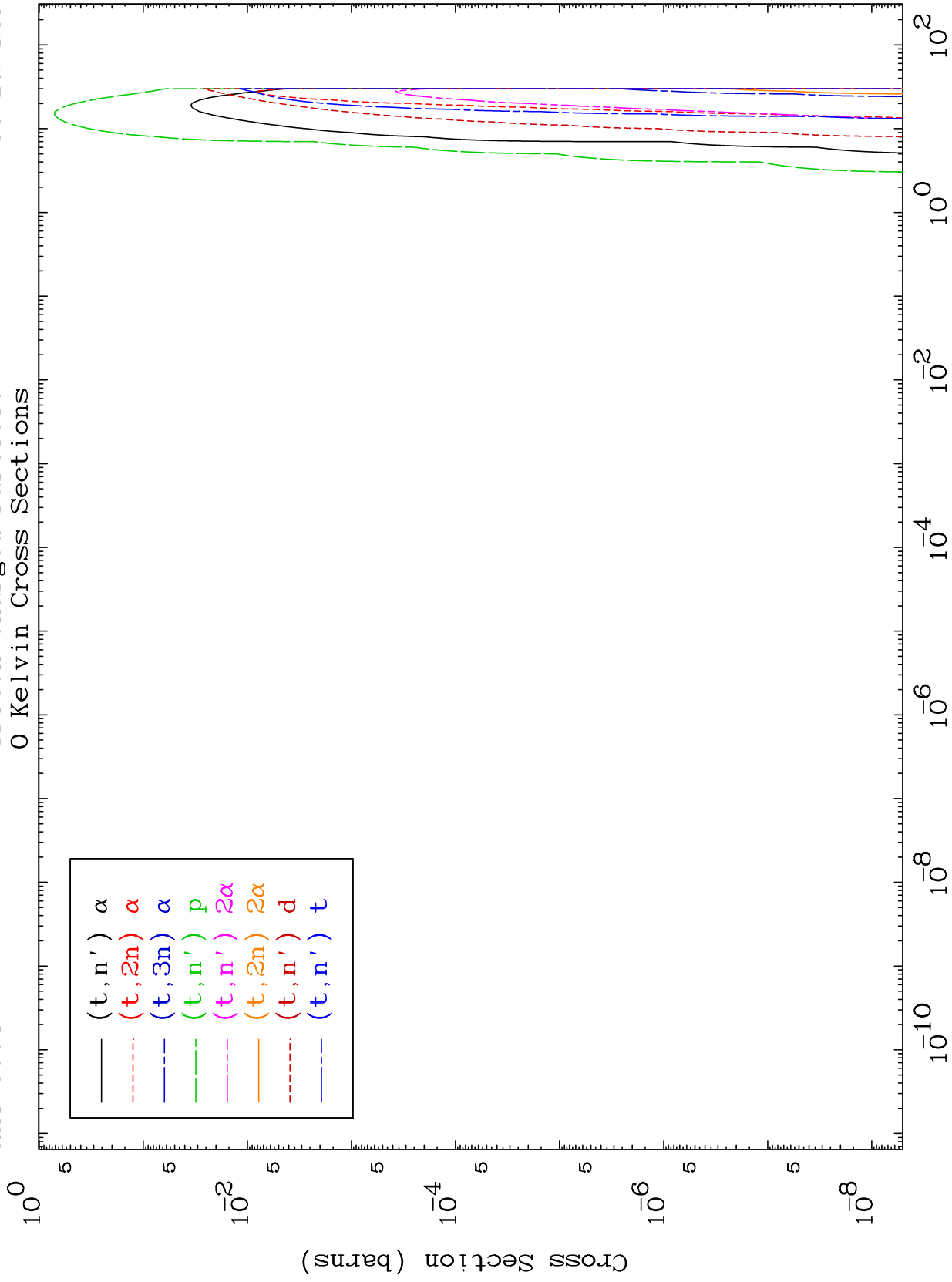
56-Ba-123



MAT 5604

Triton Charged Particle  
0 Kelvin Cross Sections

56-Ba-123

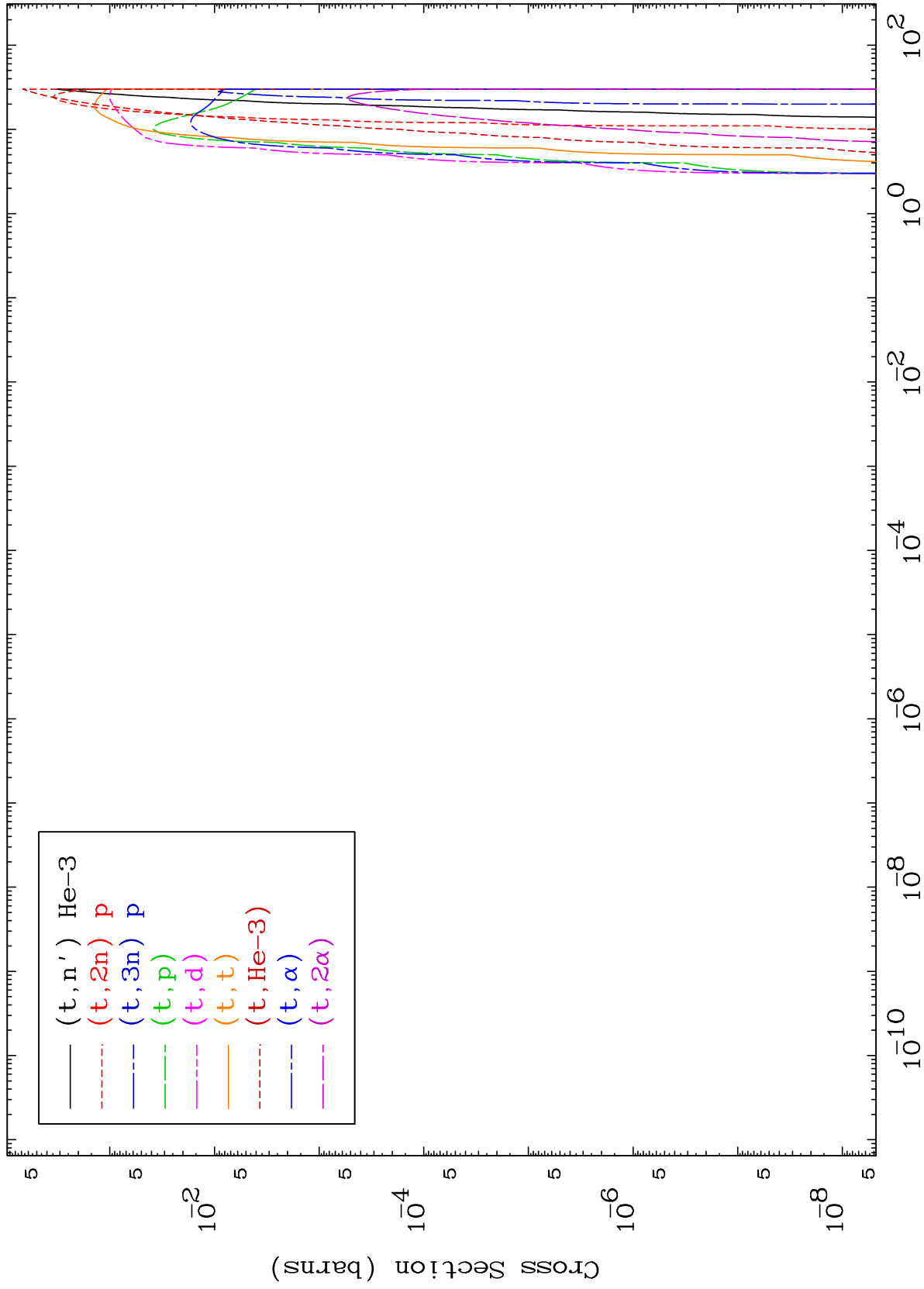


56-Ba-123

MAT 5604

Triton Charged Particle  
0 Kelvin Cross Sections

56-Ba-123



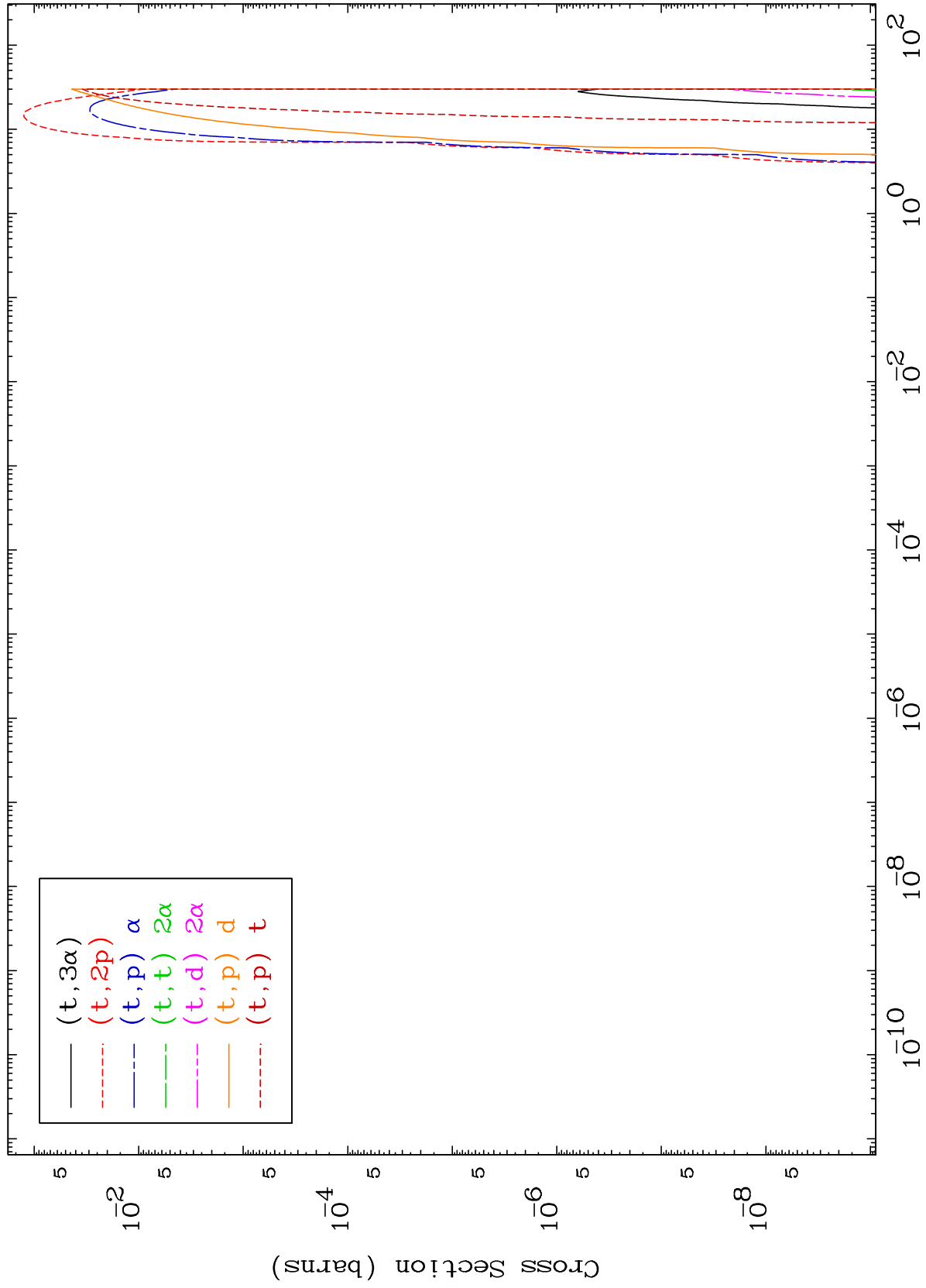
5

56-Ba-123

MAT 5604

Triton Charged Particle  
0 Kelvin Cross Sections

56-Ba-123

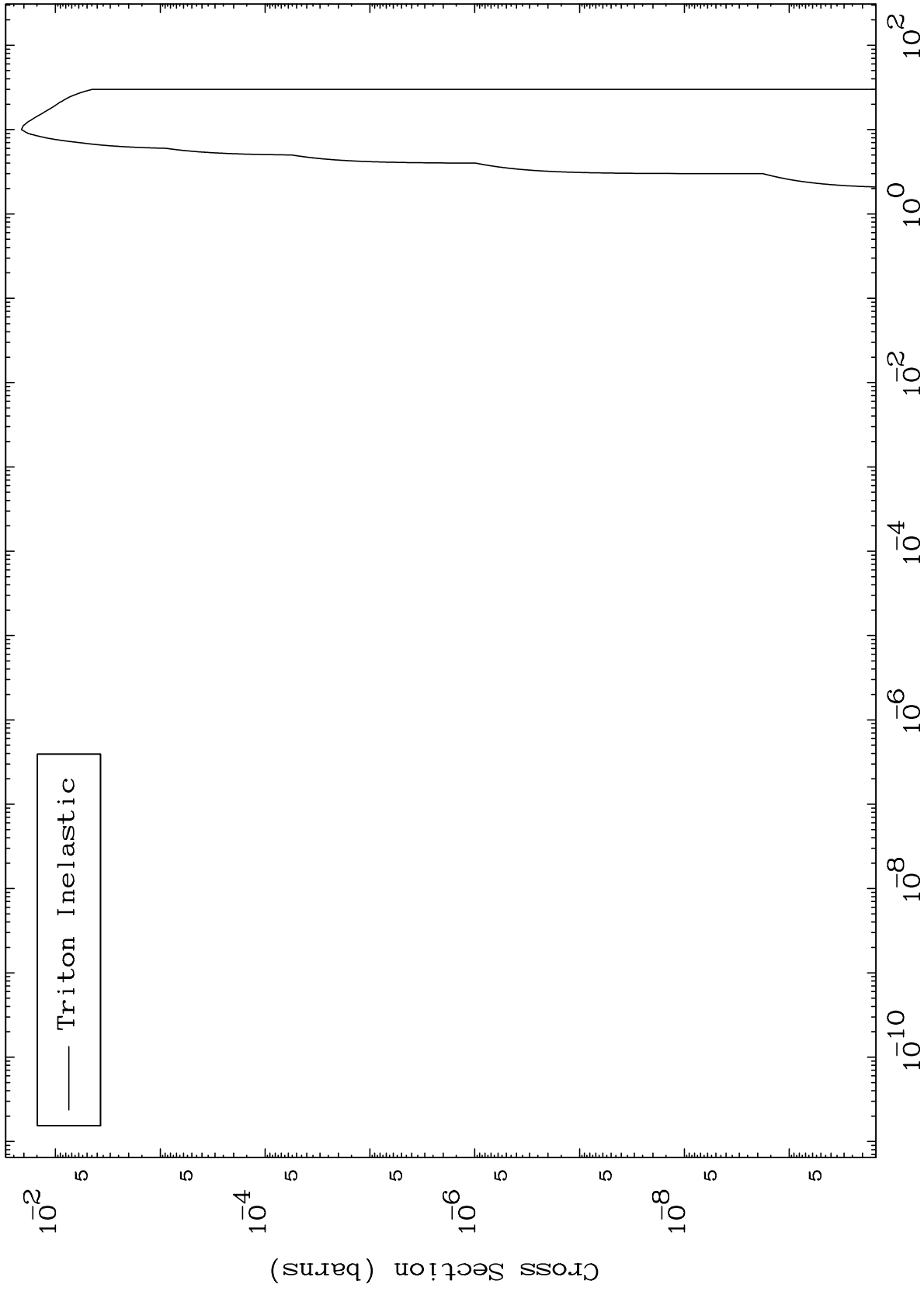


56-Ba-123

MAT 5604

(t,n') Level  
0 Kelvin Cross Sections

56-Ba-123

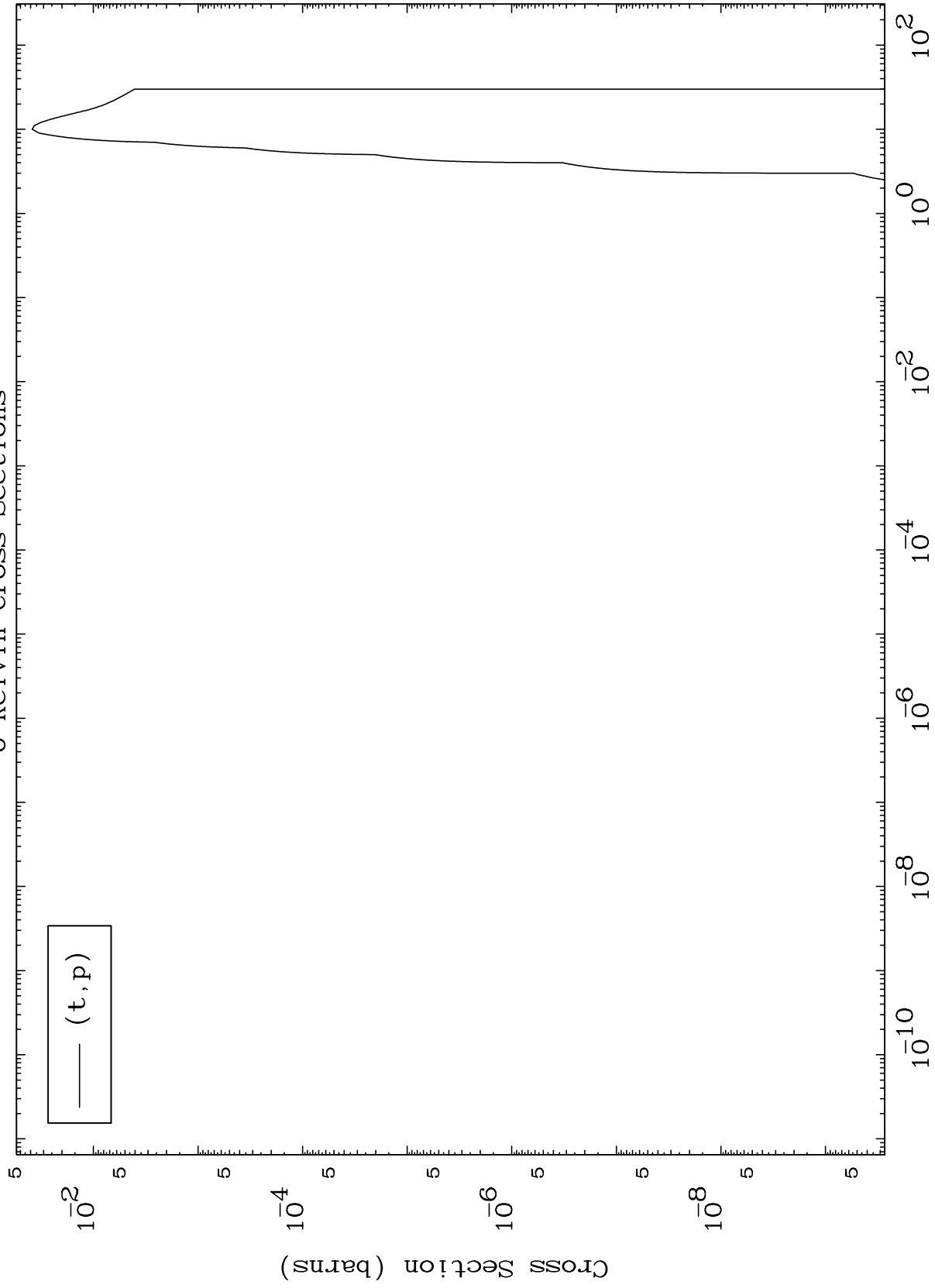




MAT 5604

(t,p) Levels  
0 Kelvin Cross Sections

56-Ba-123



8

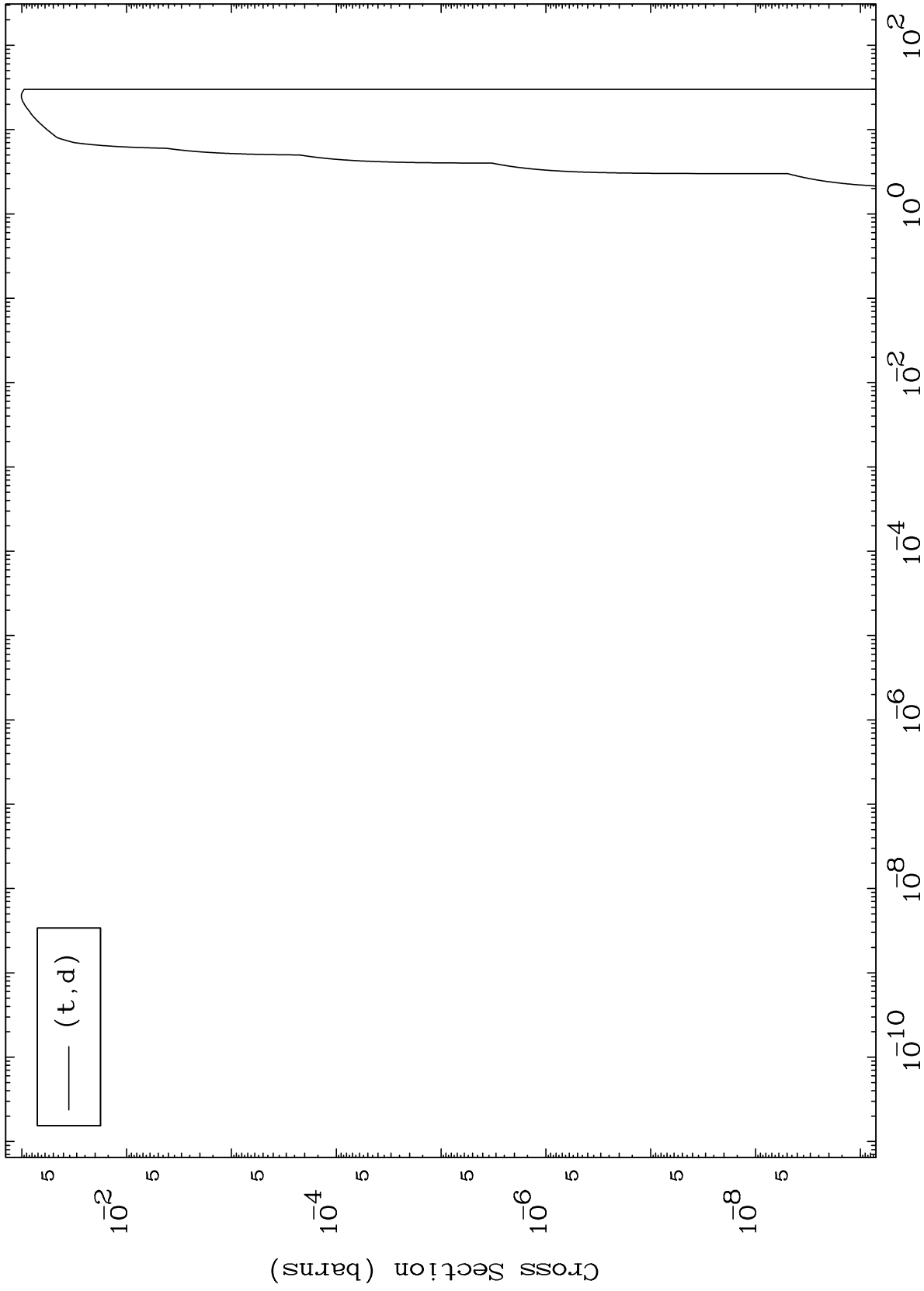
Incident Energy (MeV)

56-Ba-123

MAT 5604

(t,d) Levels  
0 Kelvin Cross Sections

56-Ba-123



9

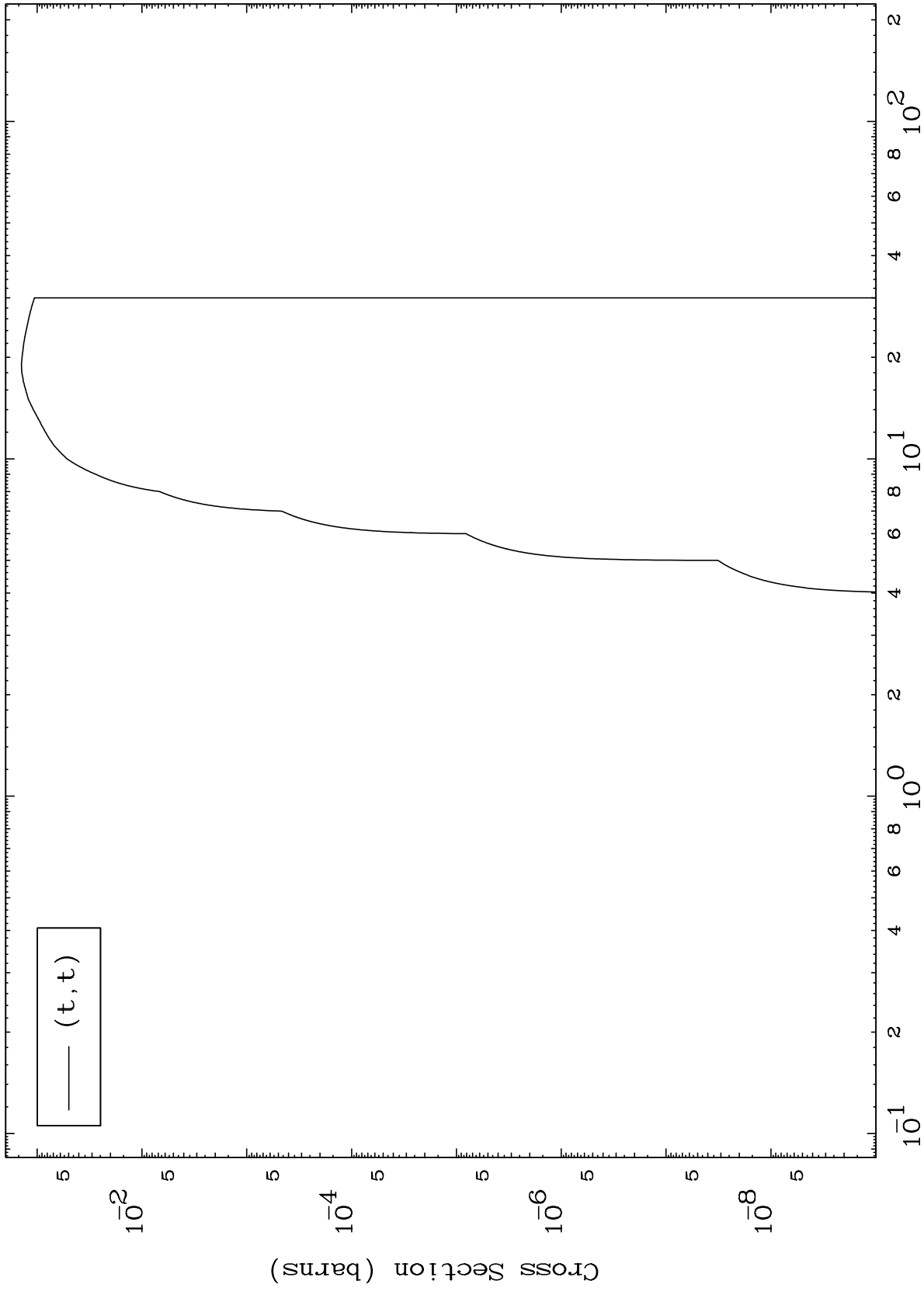
Incident Energy (MeV)

56-Ba-123

MAT 5604

(t,t) Levels  
0 Kelvin Cross Sections

56-Ba-123



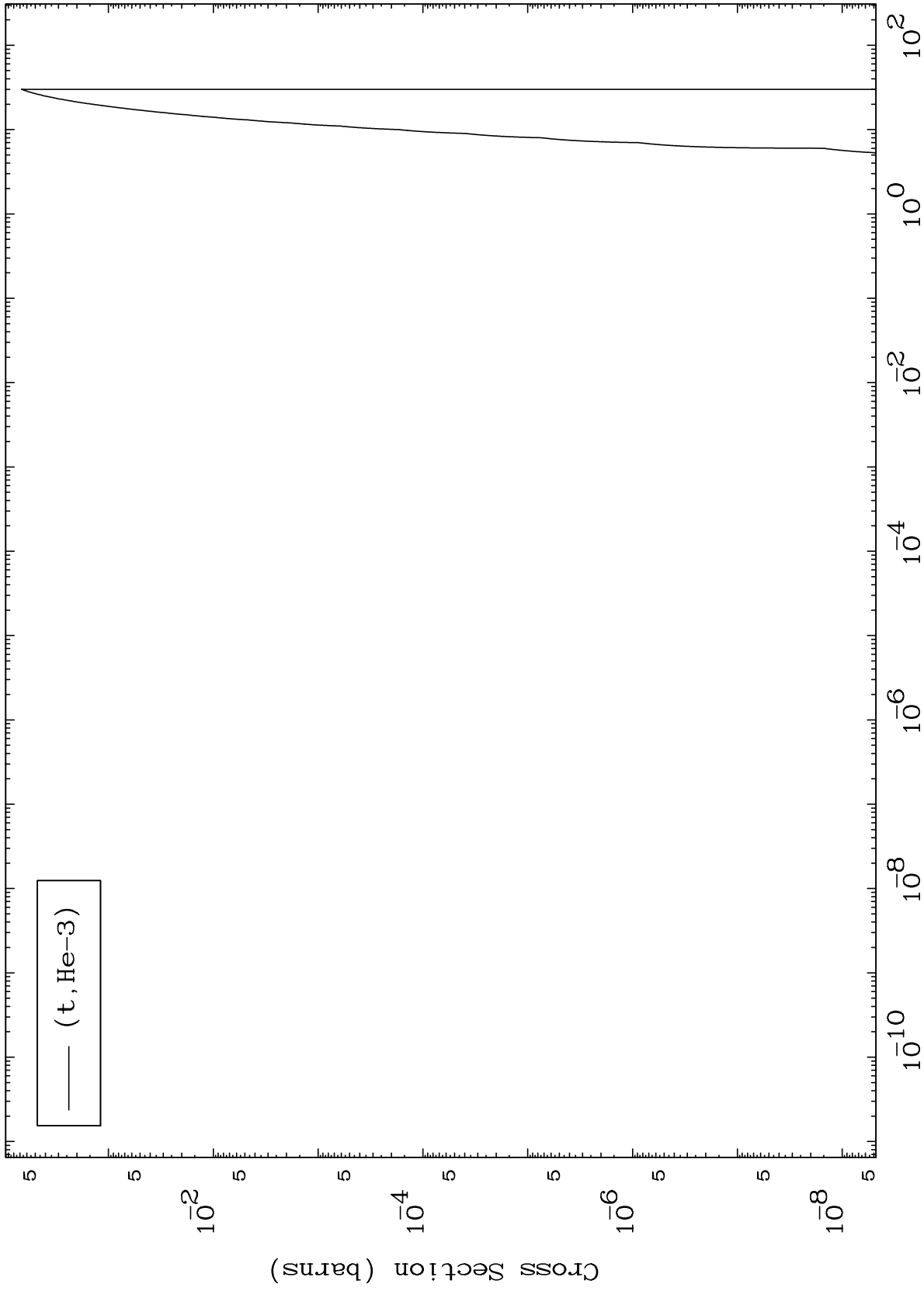
Incident Energy (MeV)

56-Ba-123

MAT 5604

(t,He3) Levels  
0 Kelvin Cross Sections

56-Ba-123



11

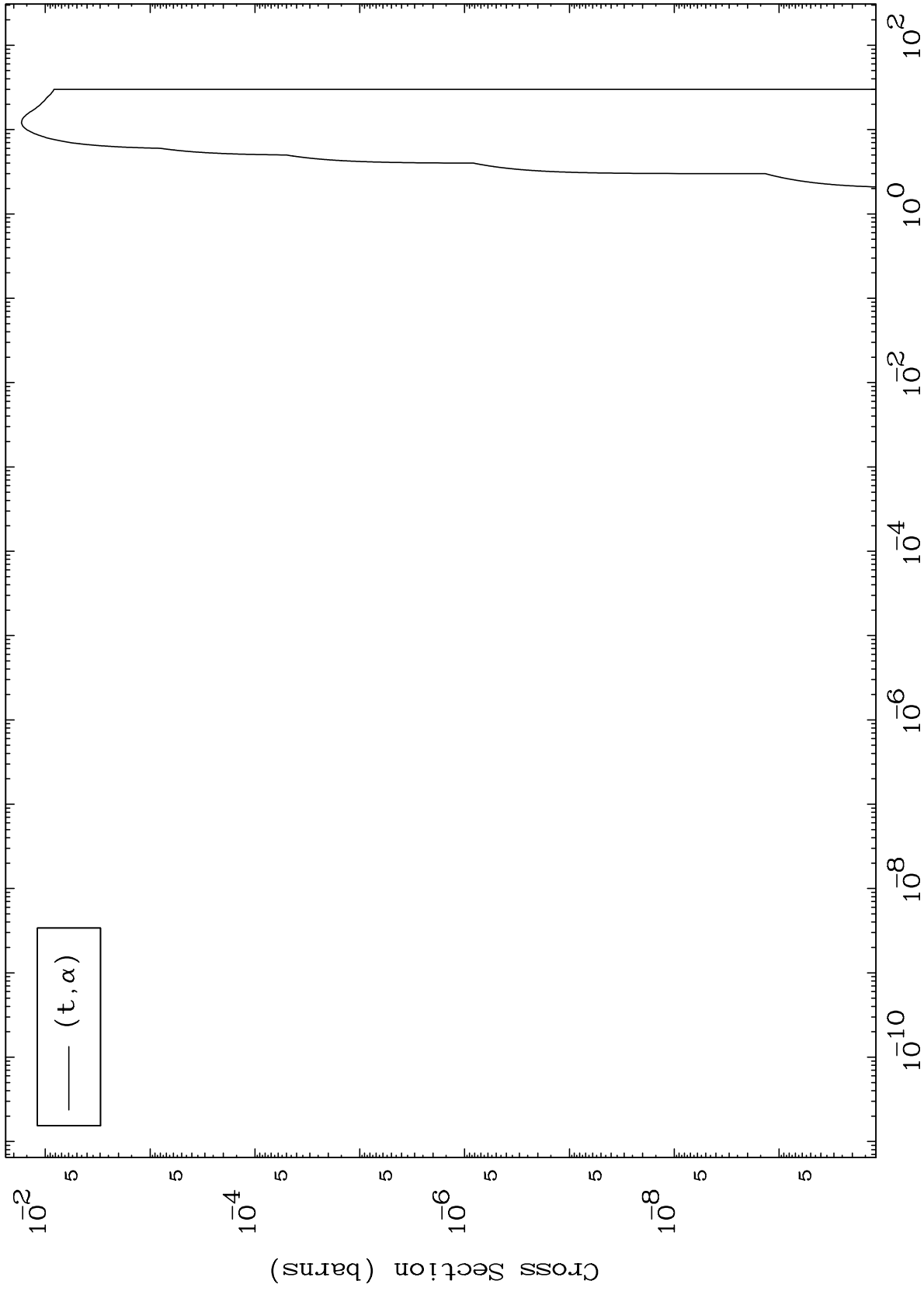
Incident Energy (MeV)

56-Ba-123

MAT 5604

(t,α) Levels  
0 Kelvin Cross Sections

56-Ba-123



12

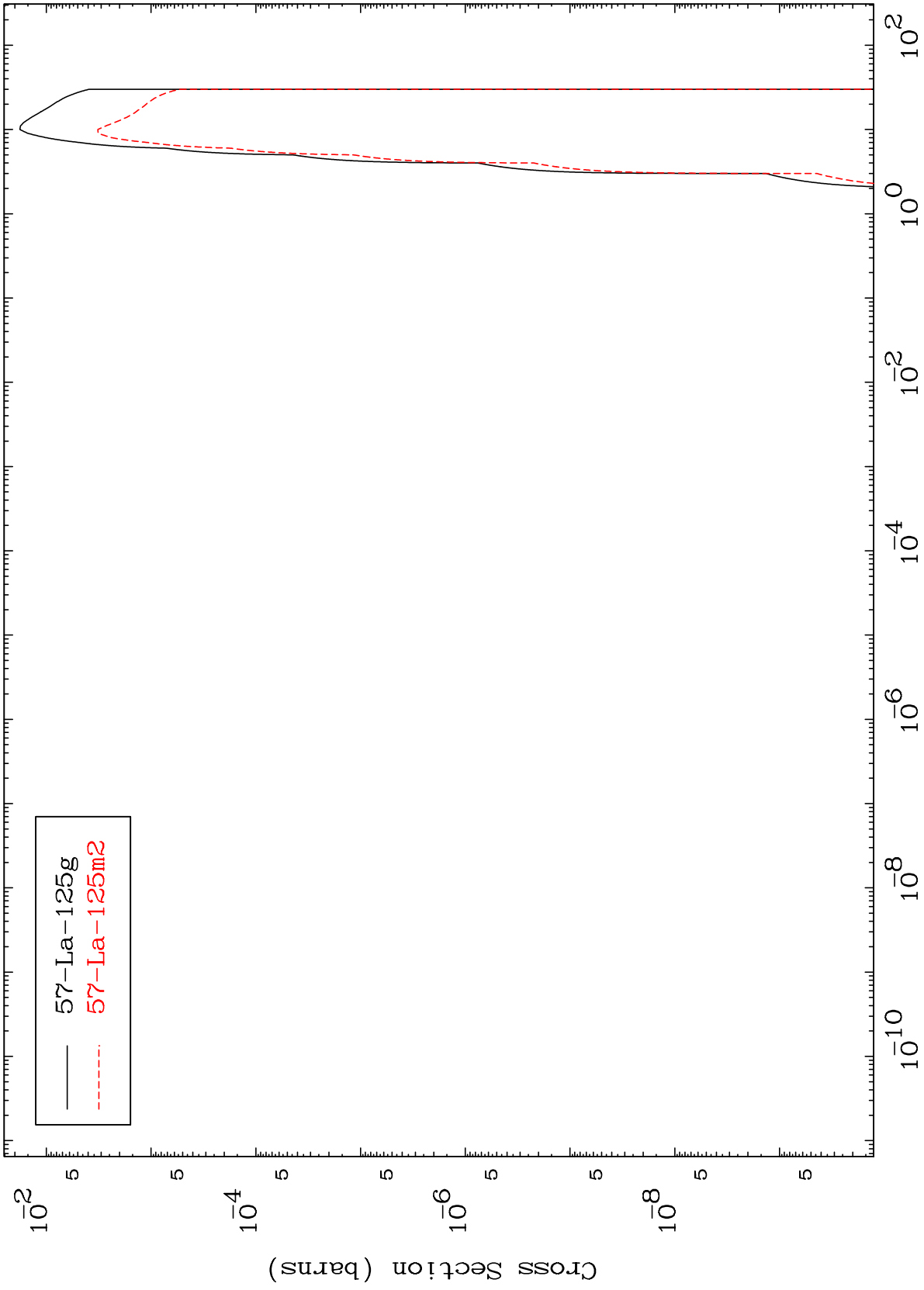
Incident Energy (MeV)

56-Ba-123

MAT 5604

Triton Inelastic  
Radionuclide Production Cross Section

56-Ba-123

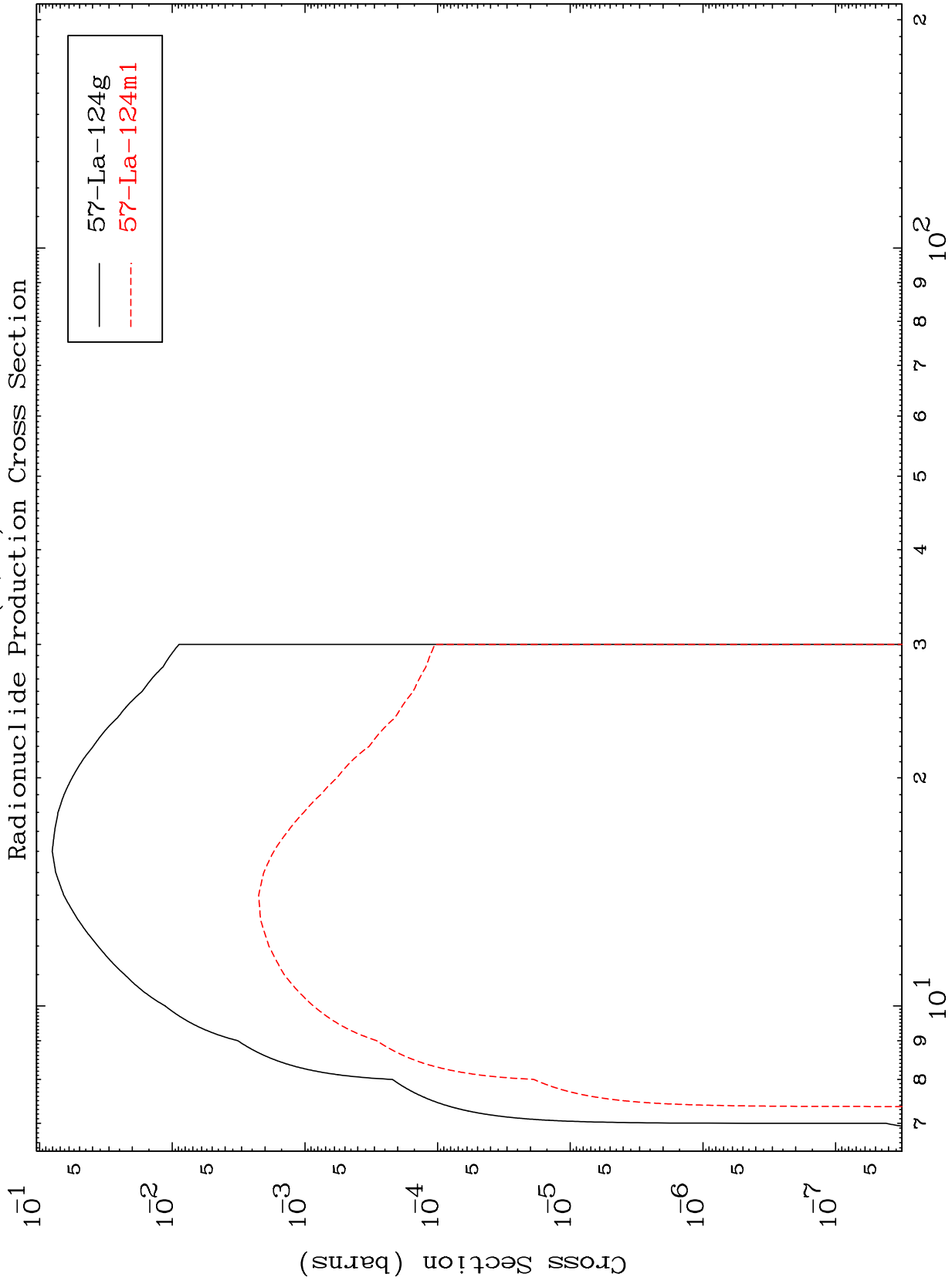


56-Ba-123

MAT 5604

56-Ba-123

(t,2n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

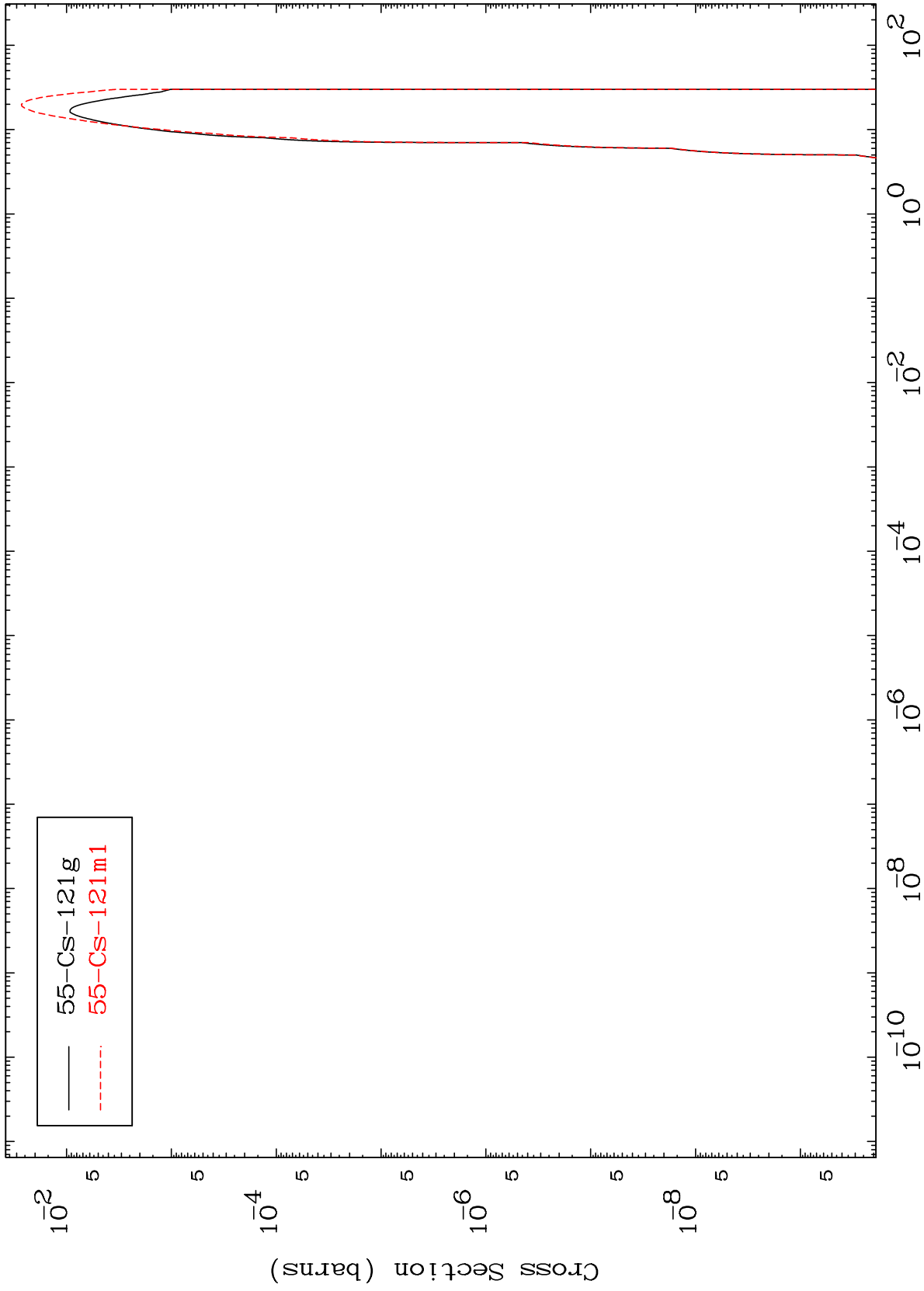
56-Ba-123

MAT 5604

(t,n')  $\alpha$

56-Ba-123

Radionuclide Production Cross Section



15

Incident Energy (MeV)

56-Ba-123

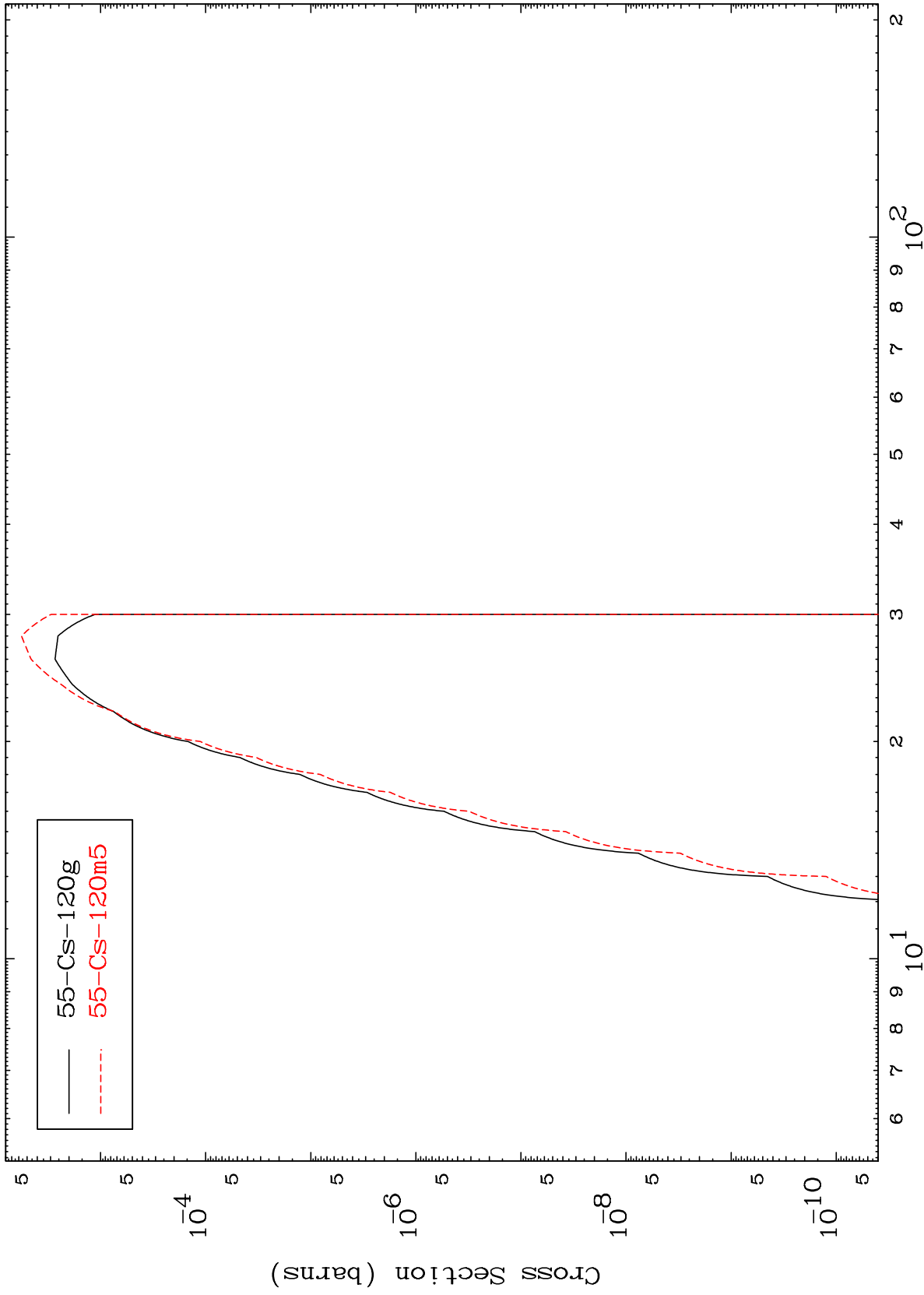


MAT 5604

(t,2n)  $\alpha$

56-Ba-123

Radionuclide Production Cross Section



16

Incident Energy (MeV)

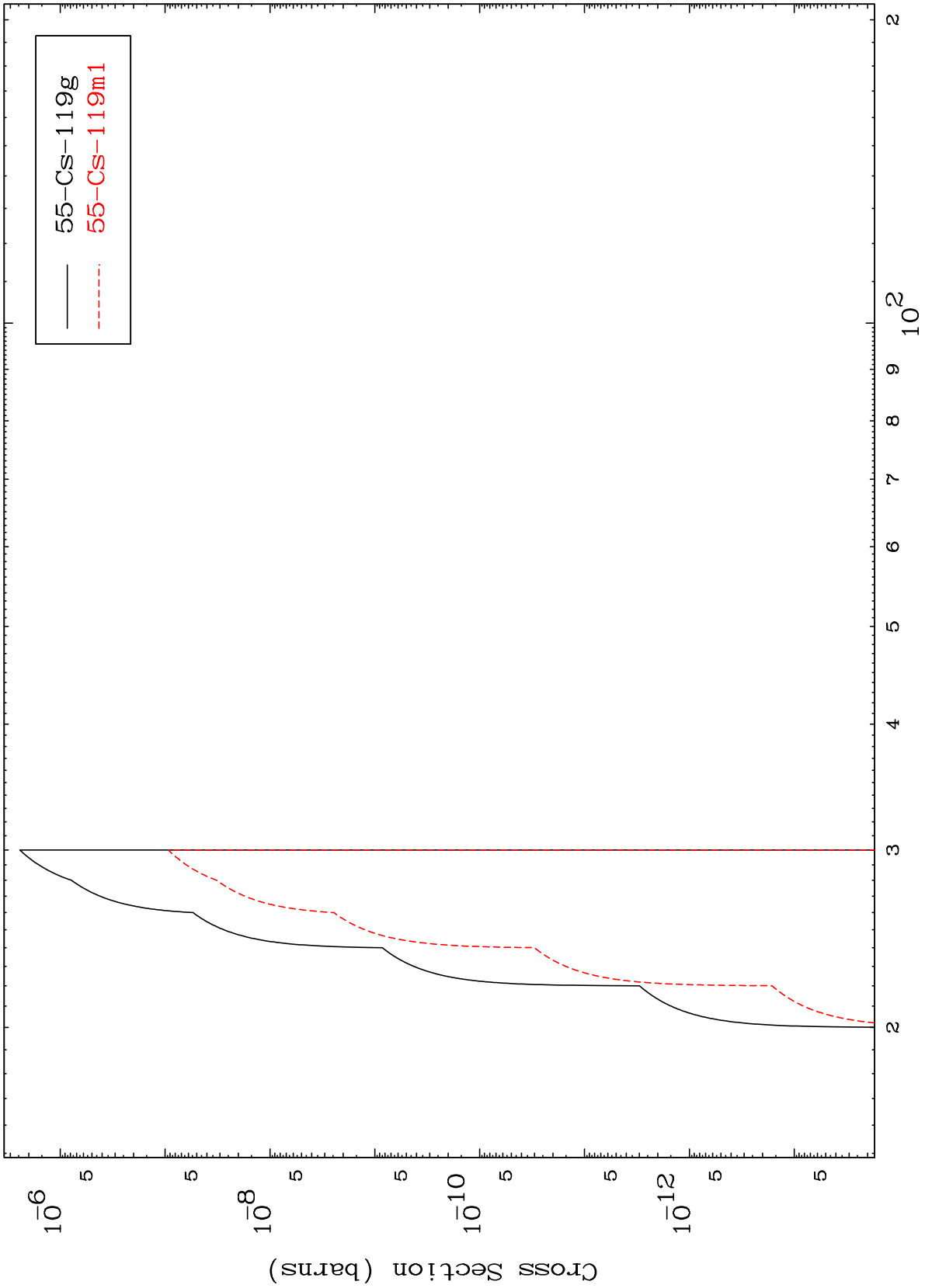
56-Ba-123

MAT 5604

(t,3n)  $\alpha$

56-Ba-123

Radionuclide Production Cross Section



17

Incident Energy (MeV)

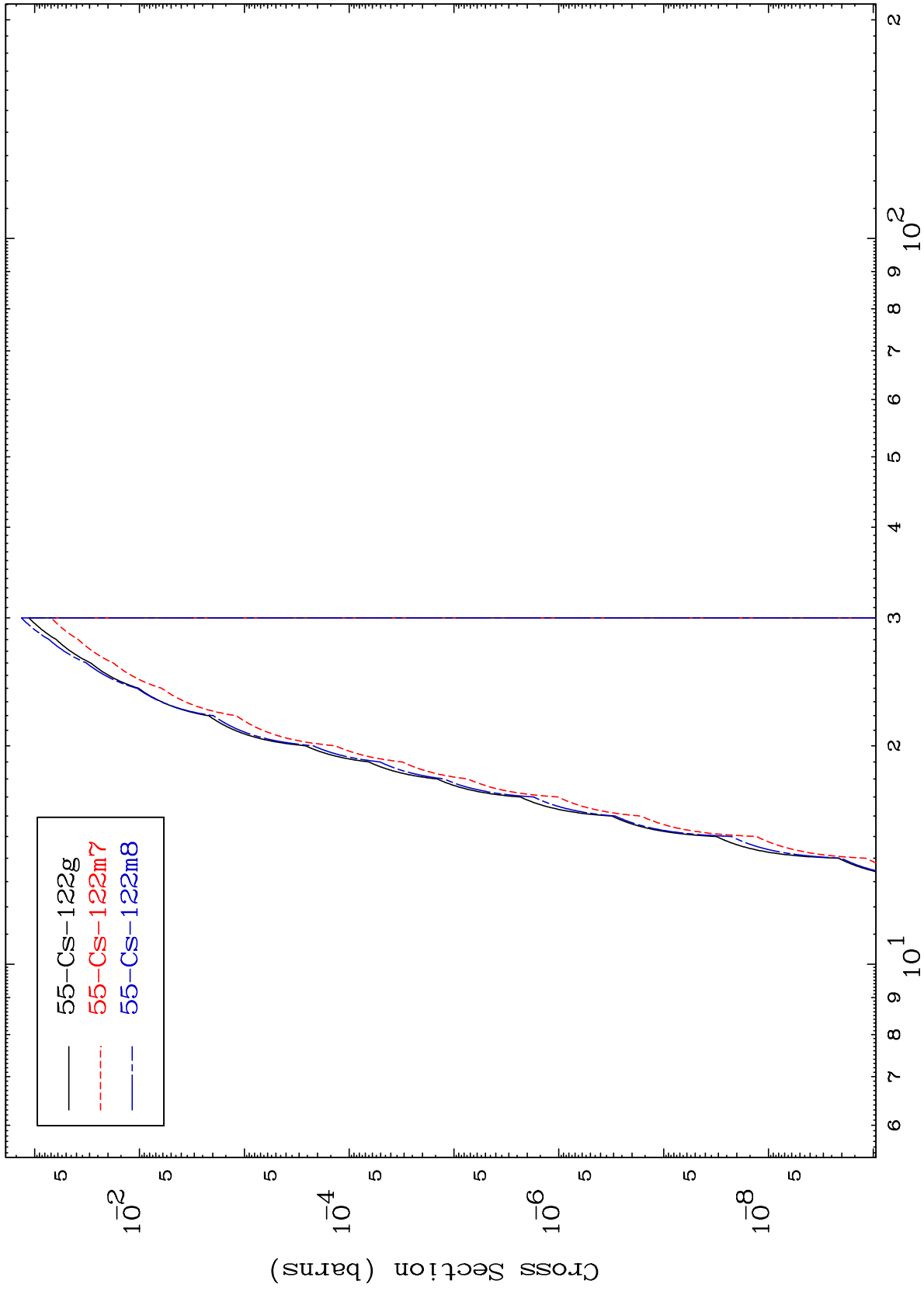
56-Ba-123

MAT 5604

(t, n') He-3

56-Ba-123

Radionuclide Production Cross Section



18

Incident Energy (MeV)

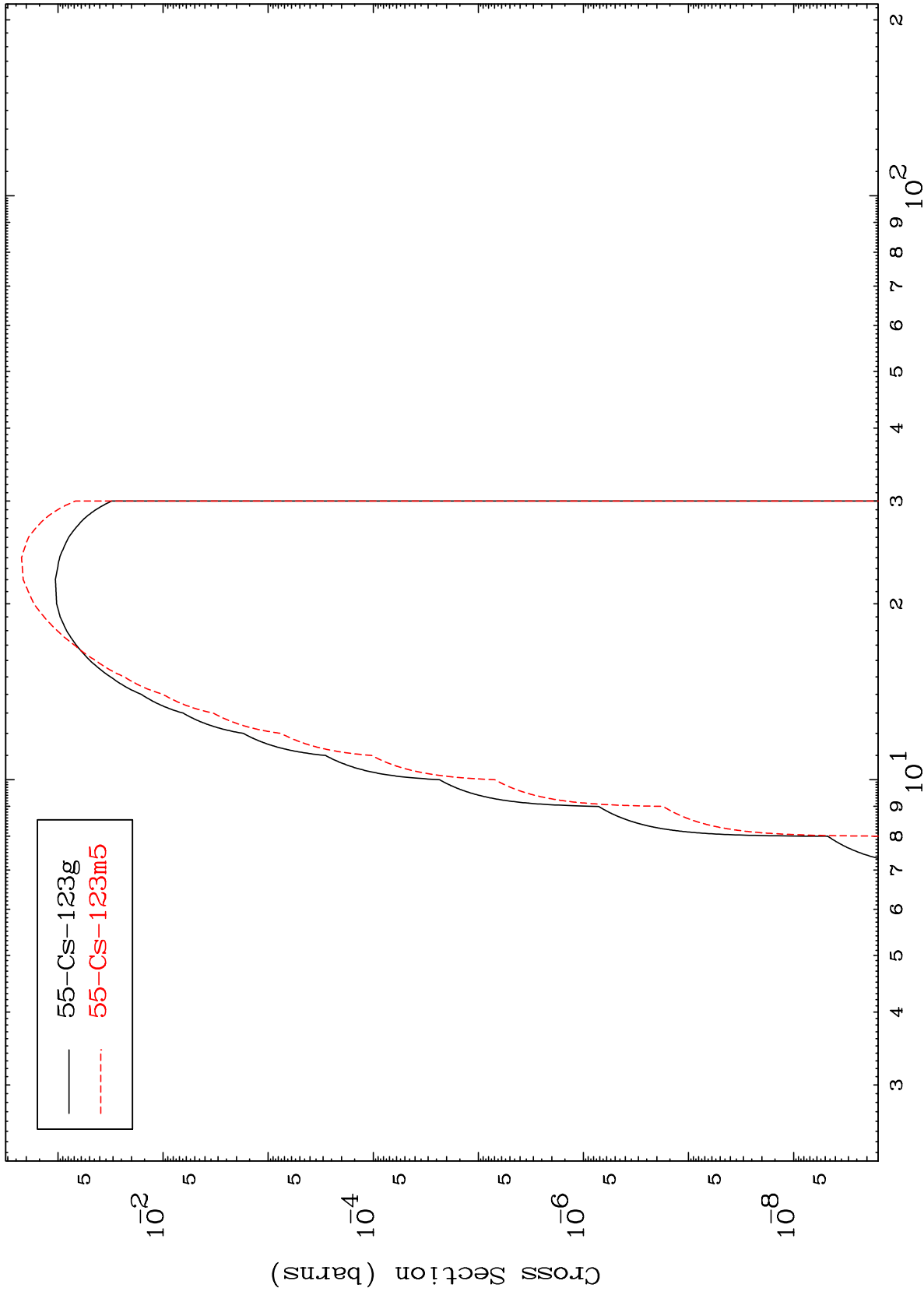
56-Ba-123

MAT 5604

(t,2n) p

56-Ba-123

Radionuclide Production Cross Section



19

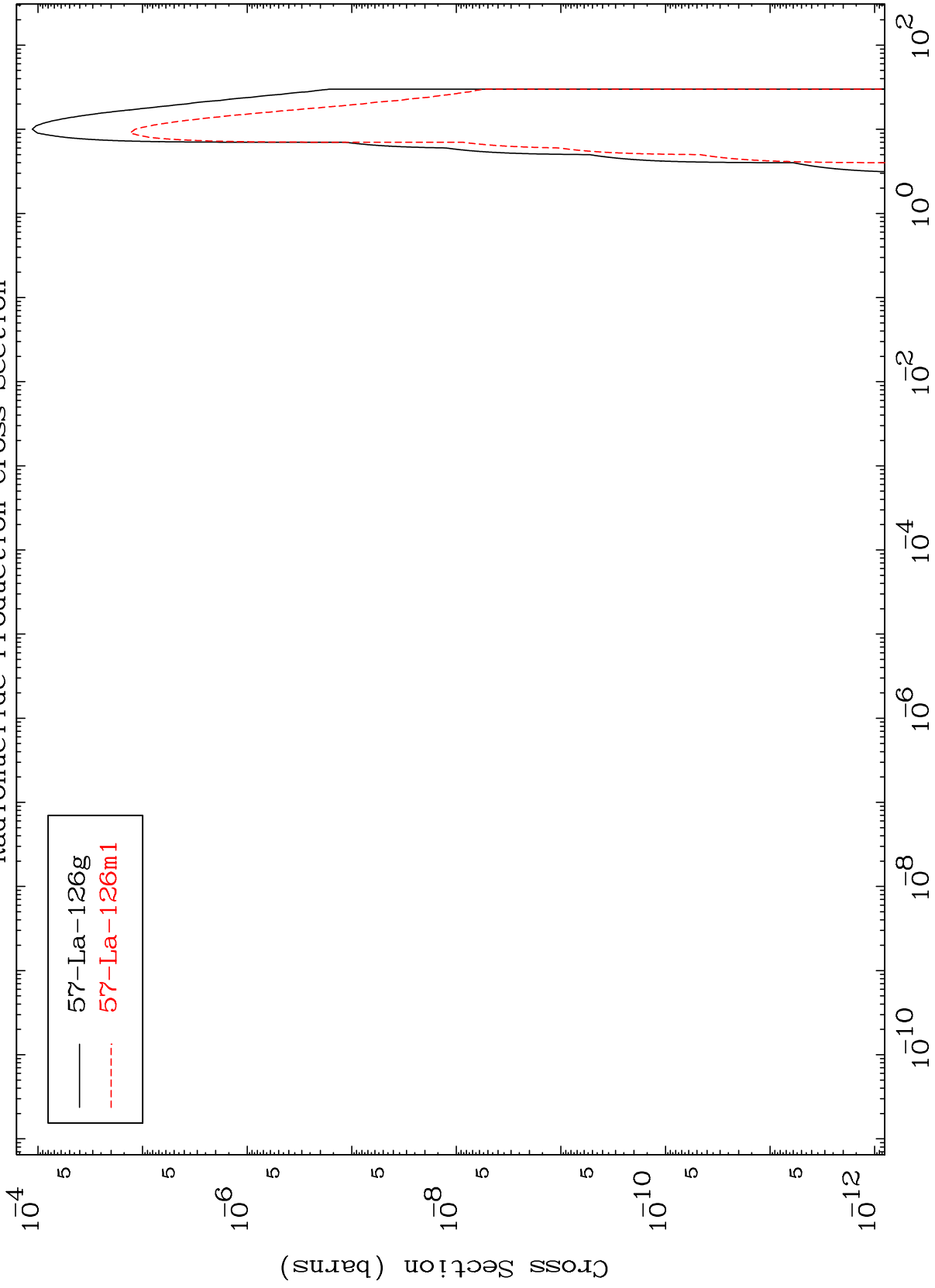
Incident Energy (MeV)

56-Ba-123

MAT 5604

(t,  $\gamma$ )  
Radionuclide Production Cross Section

56-Ba-123



20

Incident Energy (MeV)

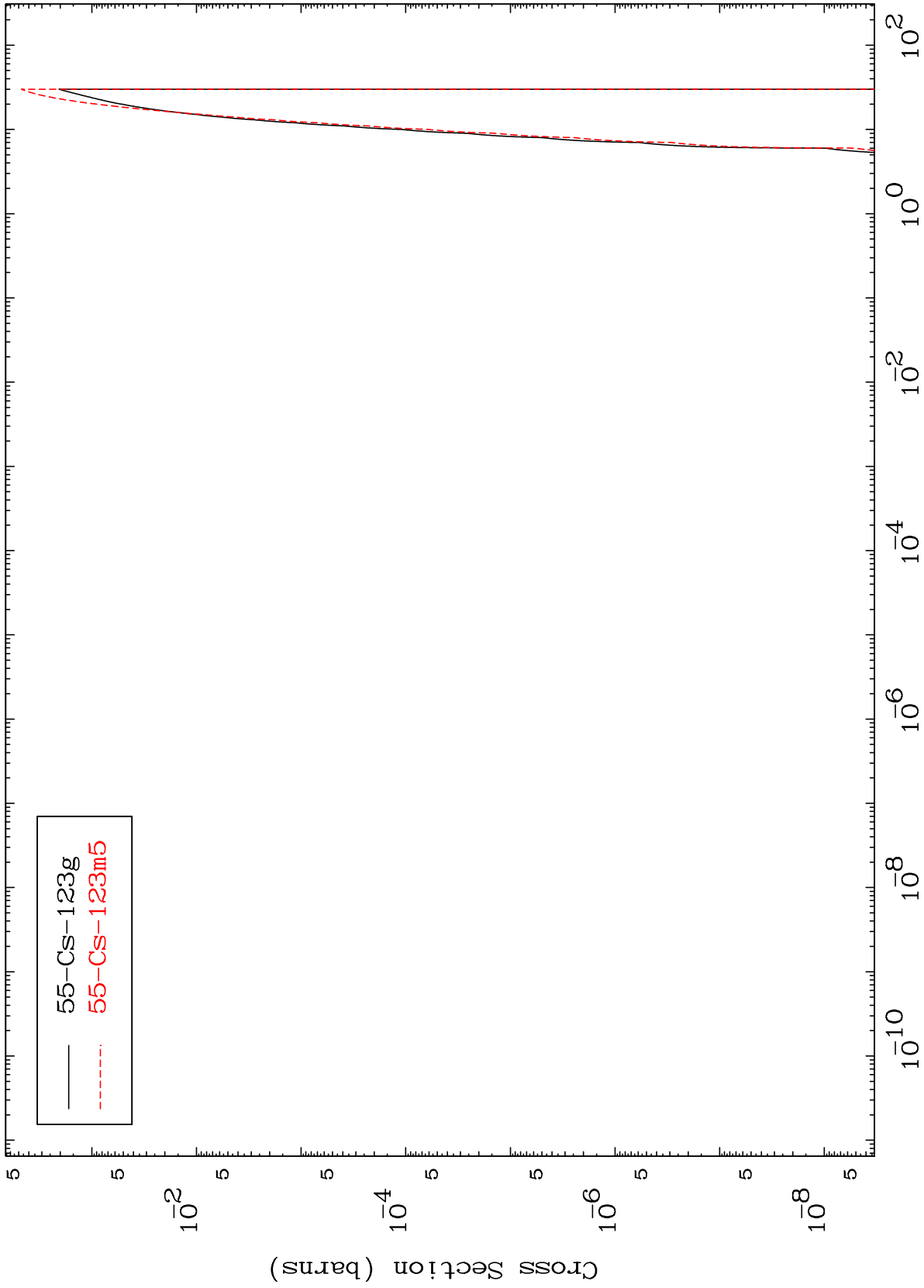
56-Ba-123

MAT 5604

(t, He-3)

56-Ba-123

Radionuclide Production Cross Section



21

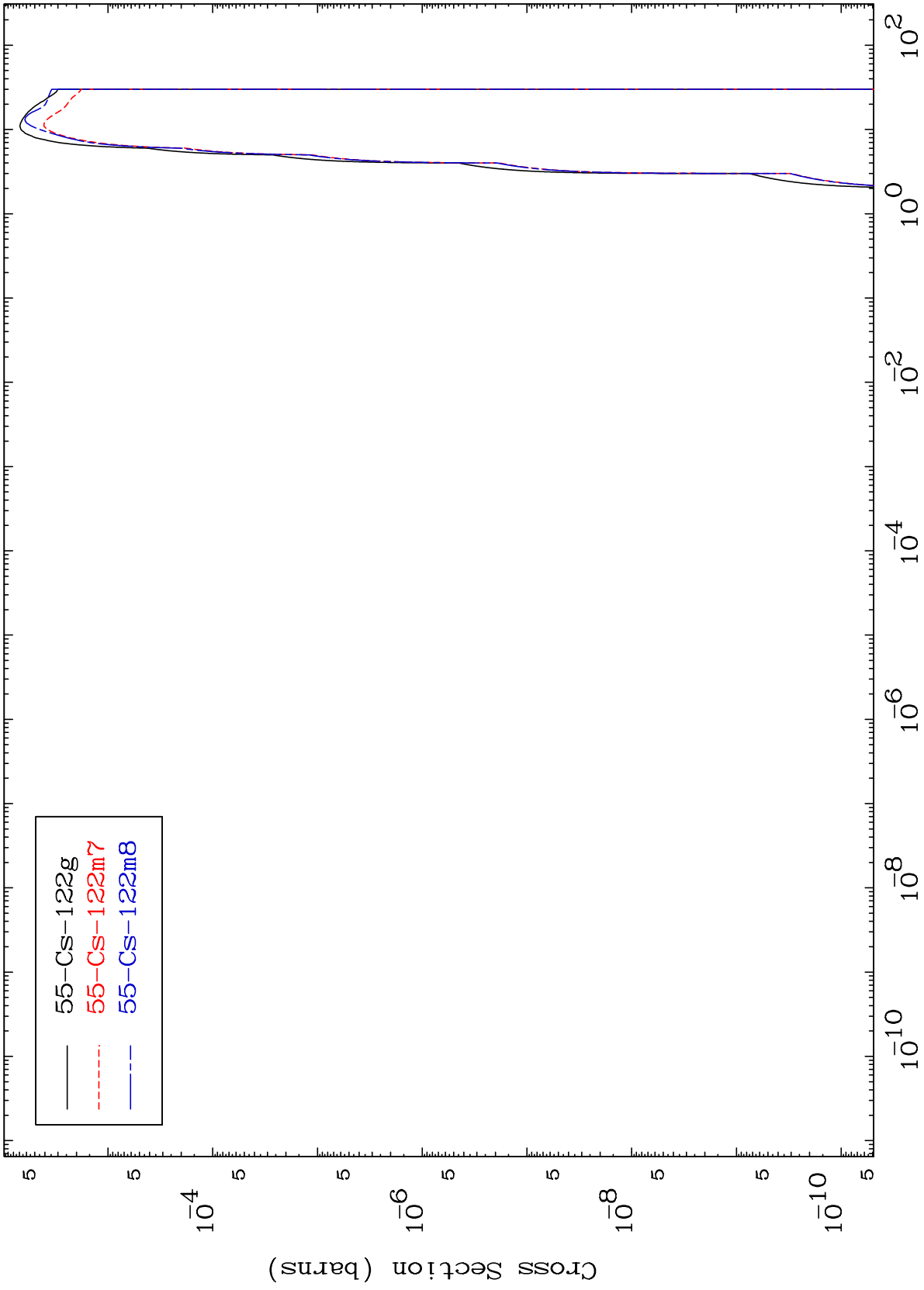
Incident Energy (MeV)

56-Ba-123

MAT 5604

(t,  $\alpha$ )  
Radionuclide Production Cross Section

56-Ba-123



22

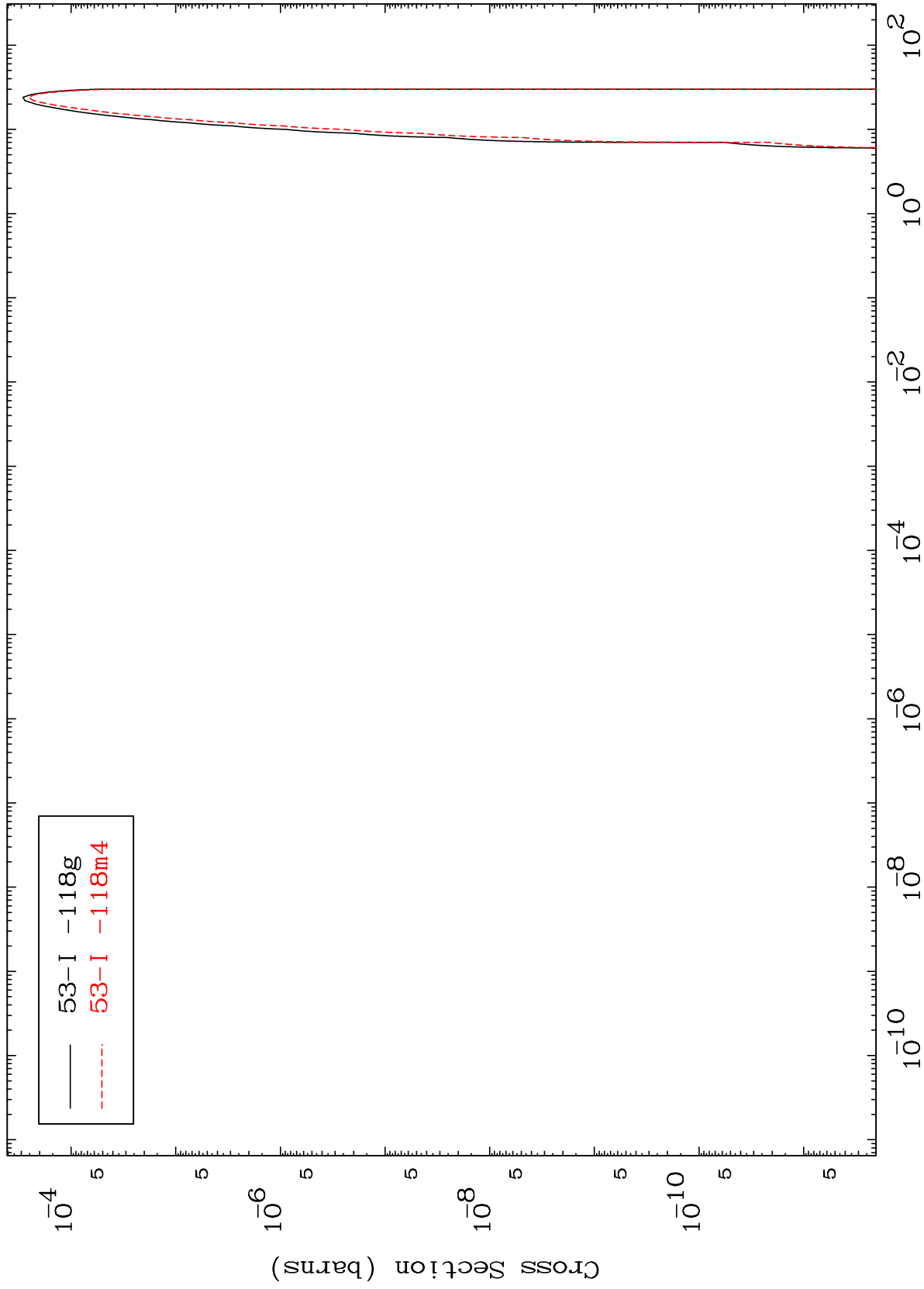
Incident Energy (MeV)

56-Ba-123

MAT 5604

(t,2α)  
Radionuclide Production Cross Section

56-Ba-123



23

Incident Energy (MeV)

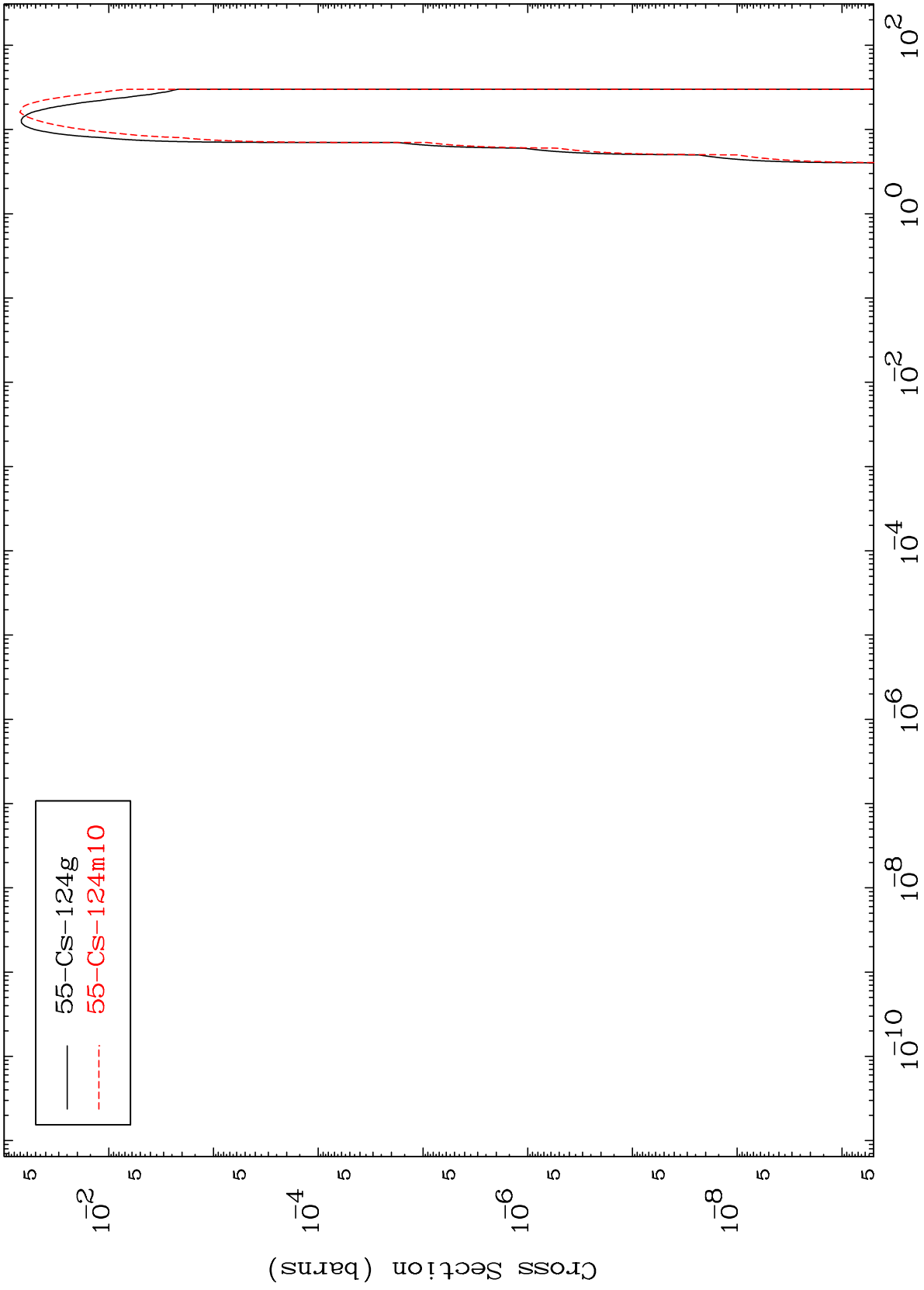
56-Ba-123



MAT 5604

(t,2p)  
Radionuclide Production Cross Section

56-Ba-123



24

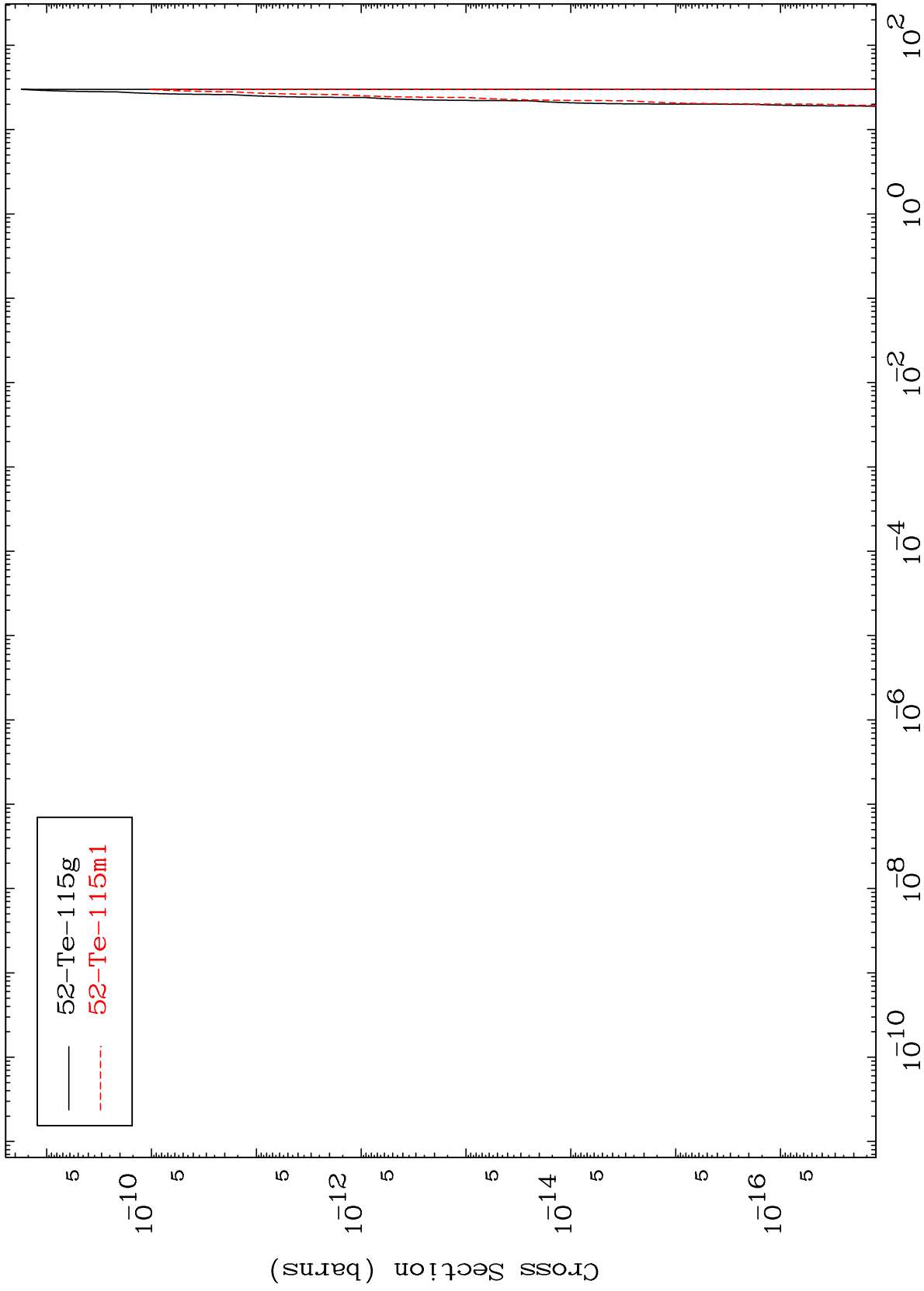
56-Ba-123

MAT 5604

(t, t)  $2\alpha$

56-Ba-123

Radionuclide Production Cross Section



25

Incident Energy (MeV)

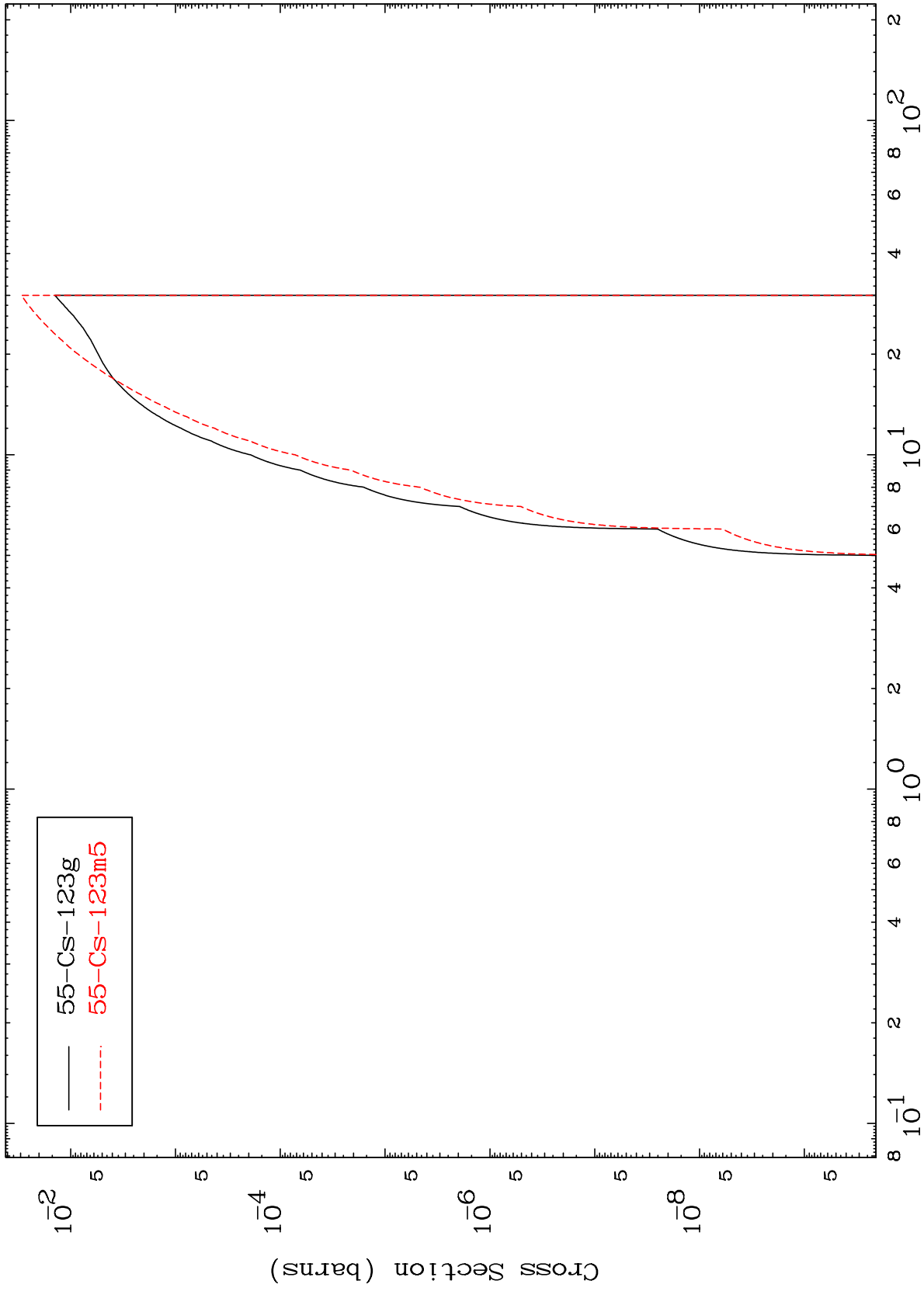
56-Ba-123

MAT 5604

(t,p) d

56-Ba-123

Radionuclide Production Cross Section



26

Incident Energy (MeV)

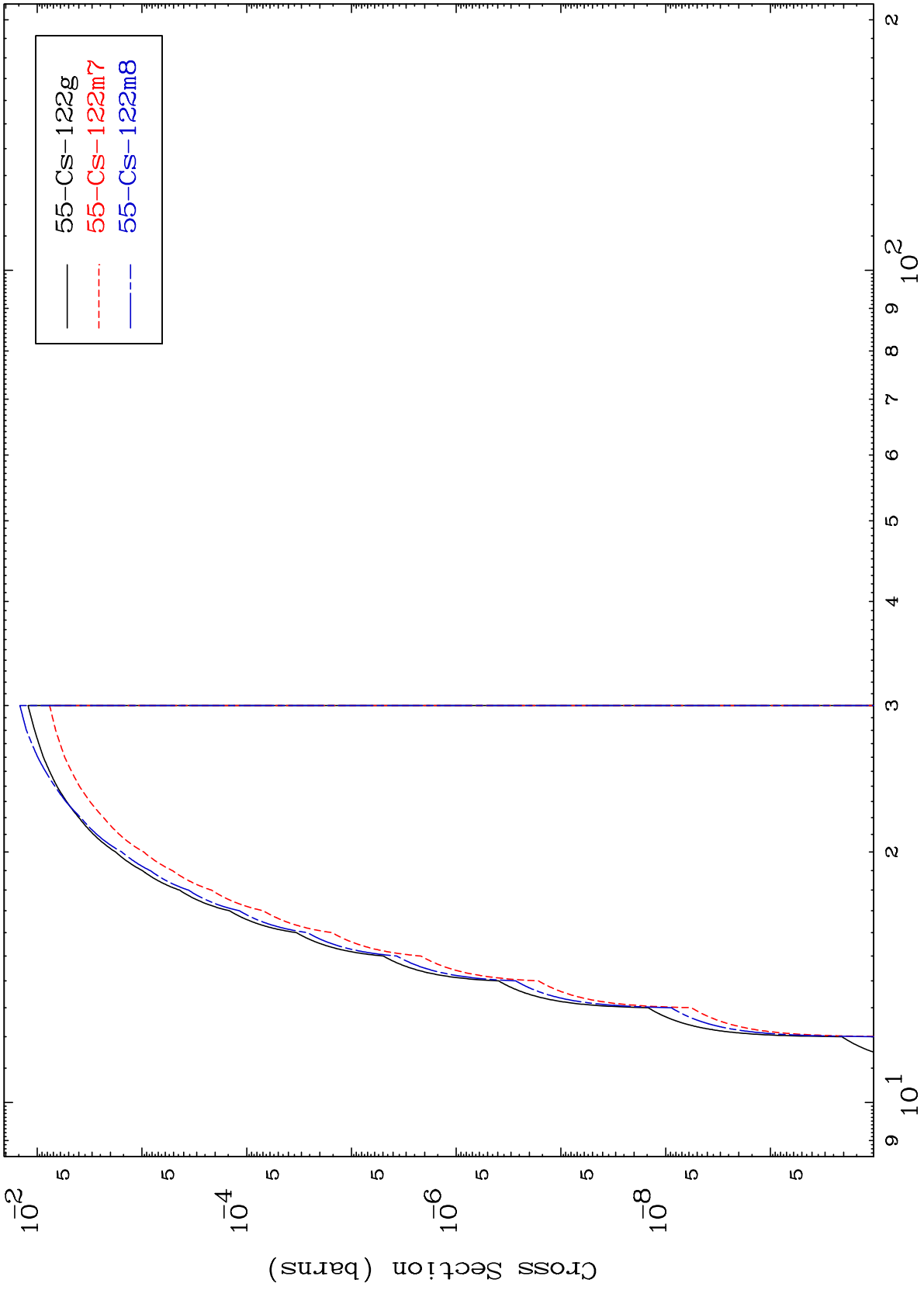
56-Ba-123

MAT 5604

(t,p) t

56-Ba-123

Radionuclide Production Cross Section



27

Incident Energy (MeV)

56-Ba-123