

Program EVALPLOT
(Version 2018-1)

by

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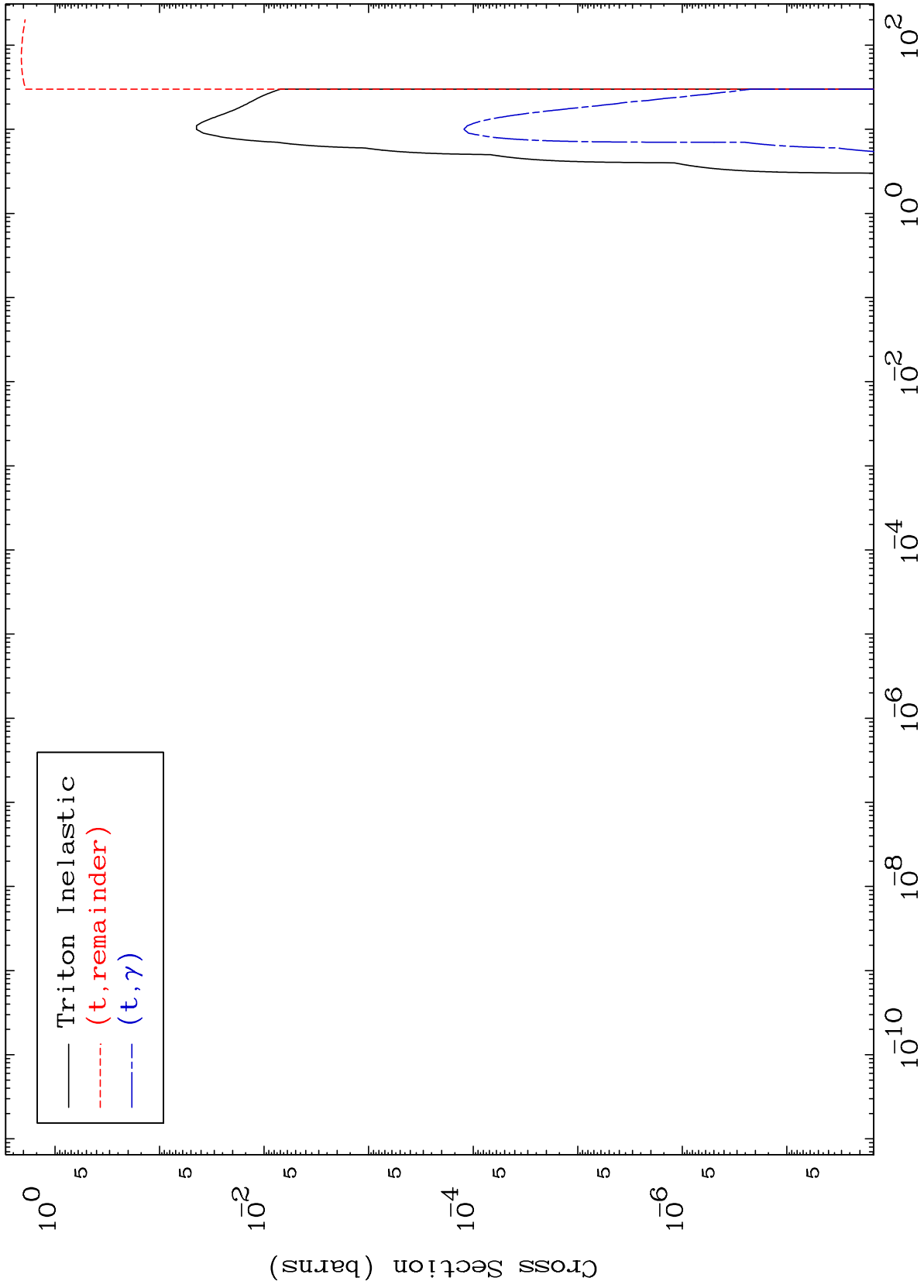
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5610

Triton Major
0 Kelvin Cross Sections

56-Ba-125

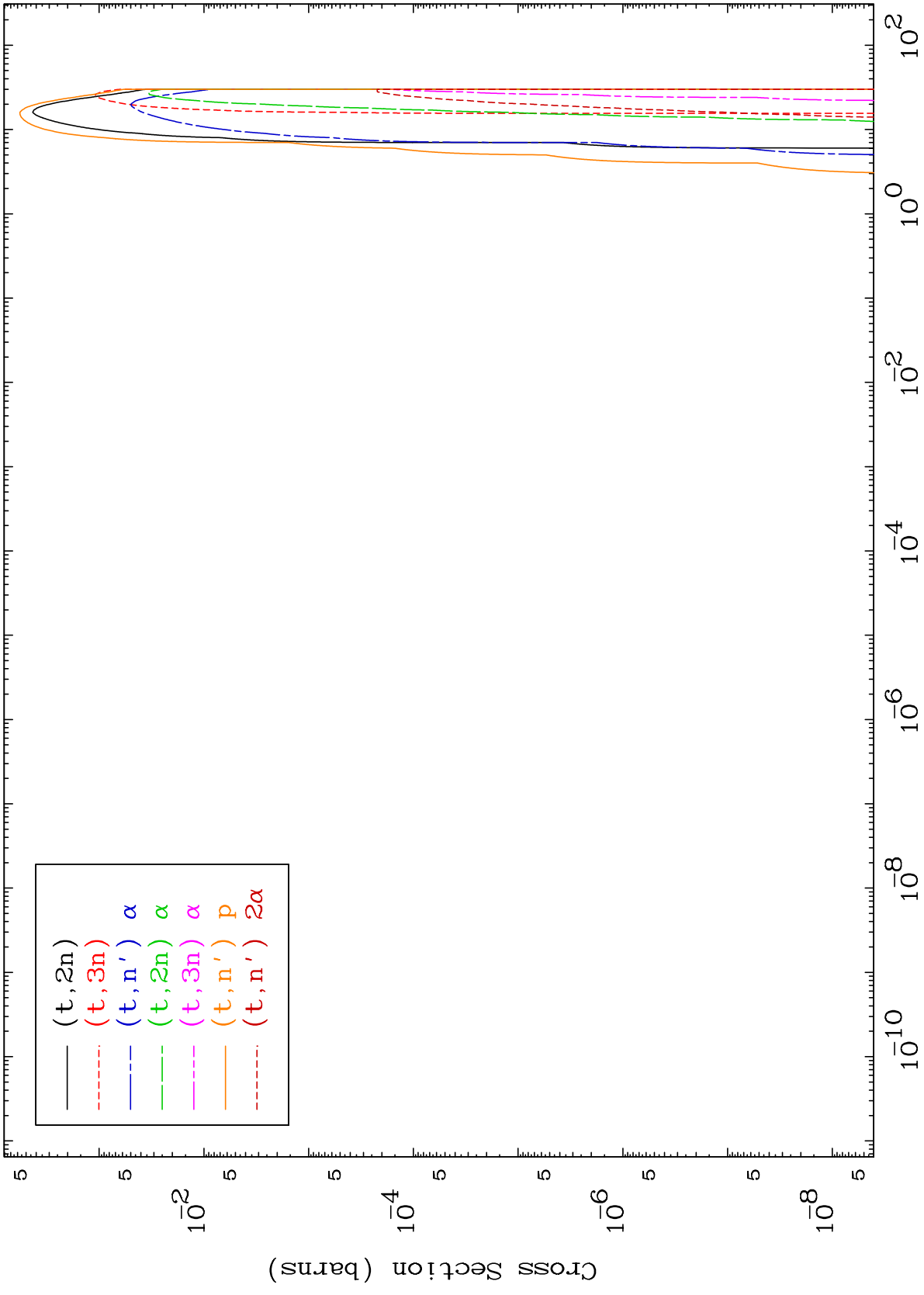


56-Ba-125

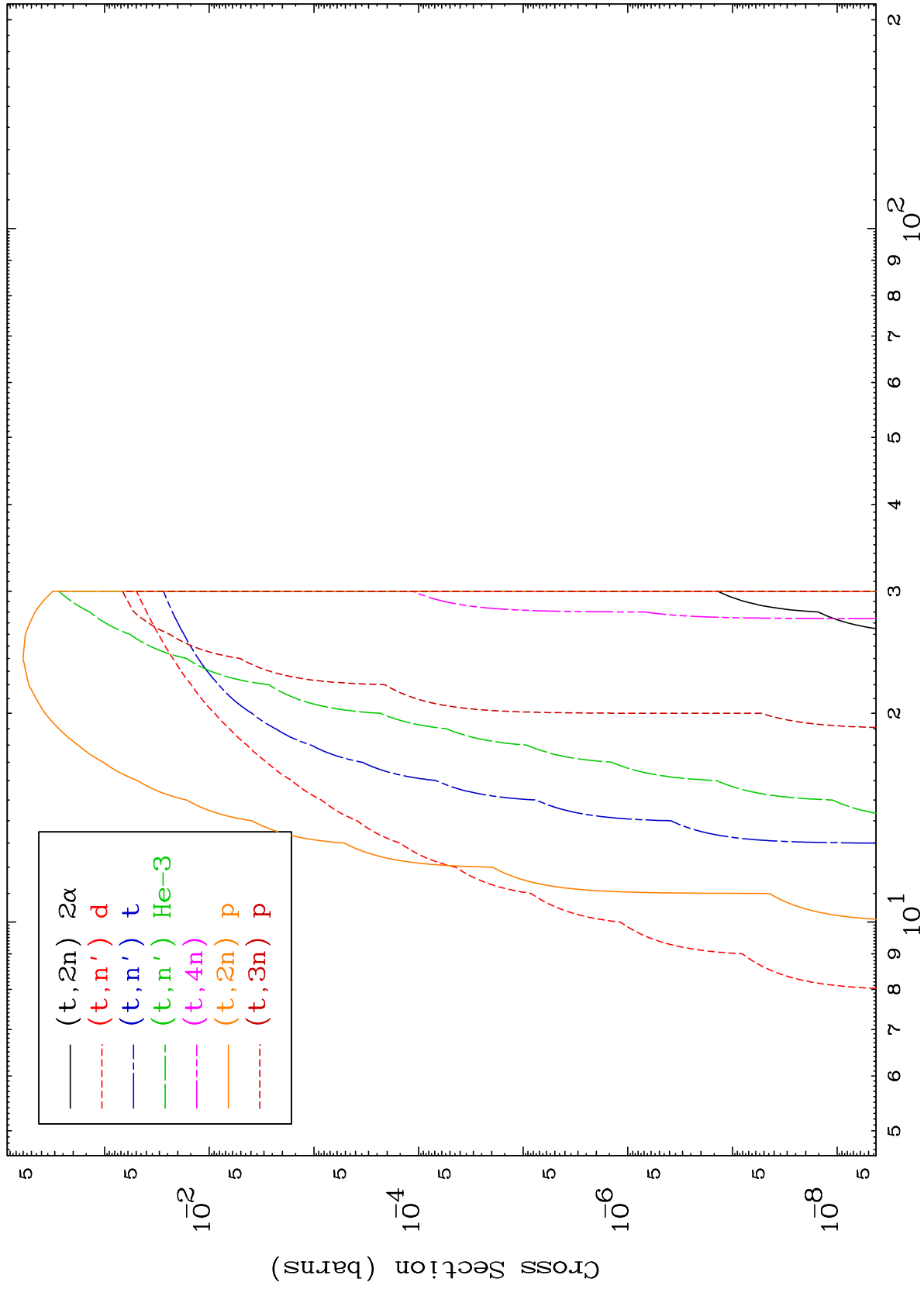
MAT 5610

Triton Neutron Production
0 Kelvin Cross Sections

56-Ba-125



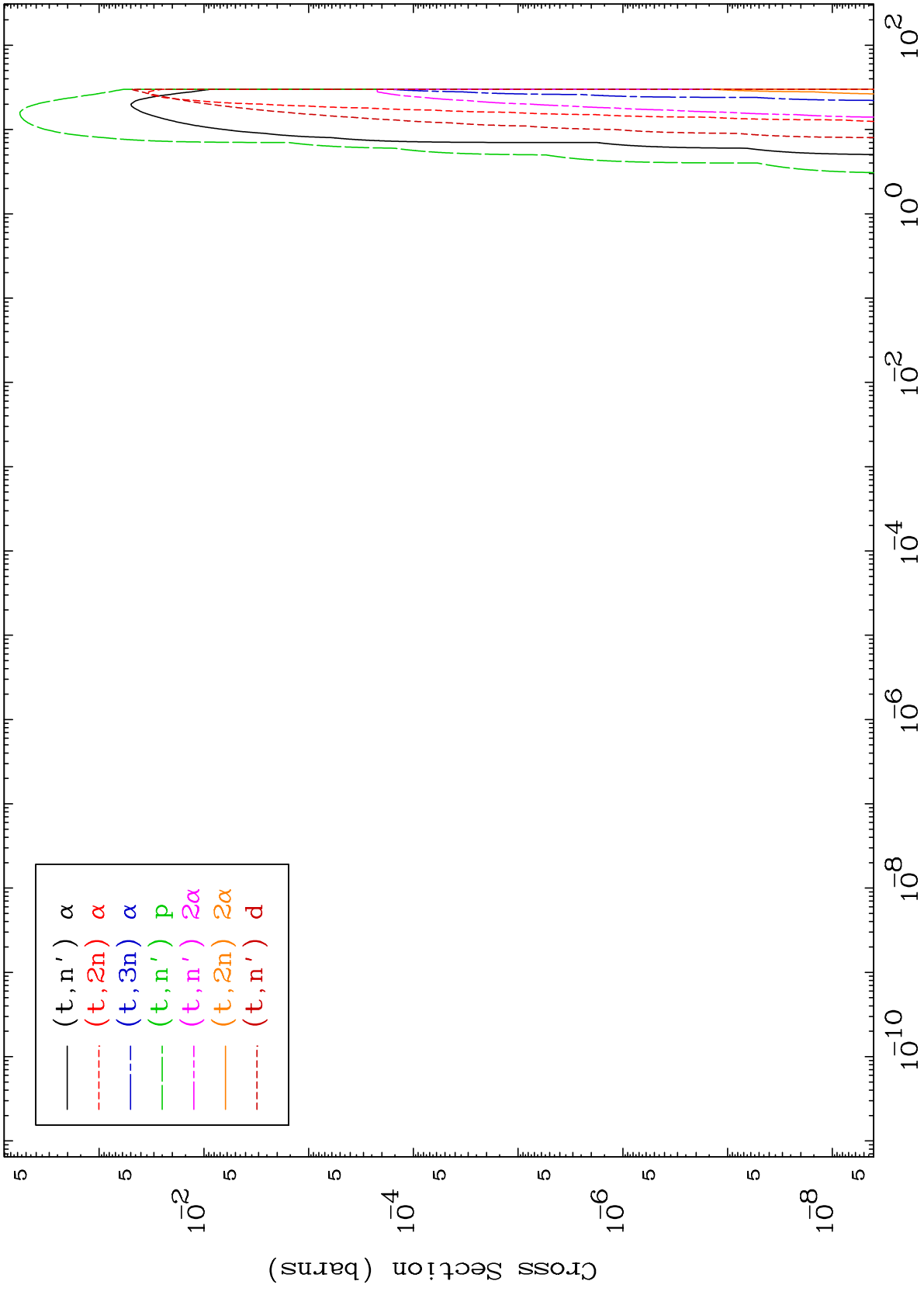
56-Ba-125



MAT 5610

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-125

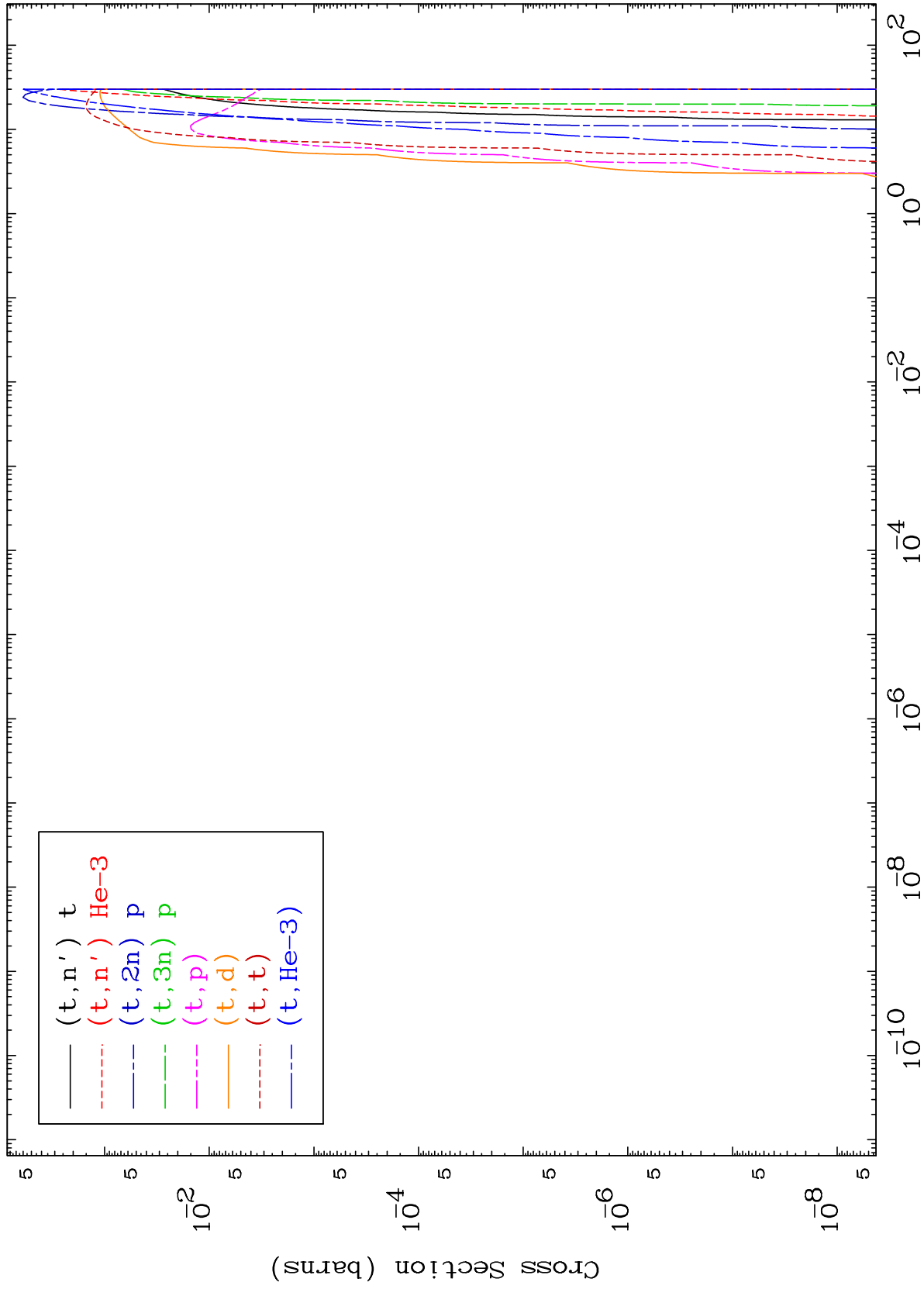


56-Ba-125

MAT 5610

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-125



5

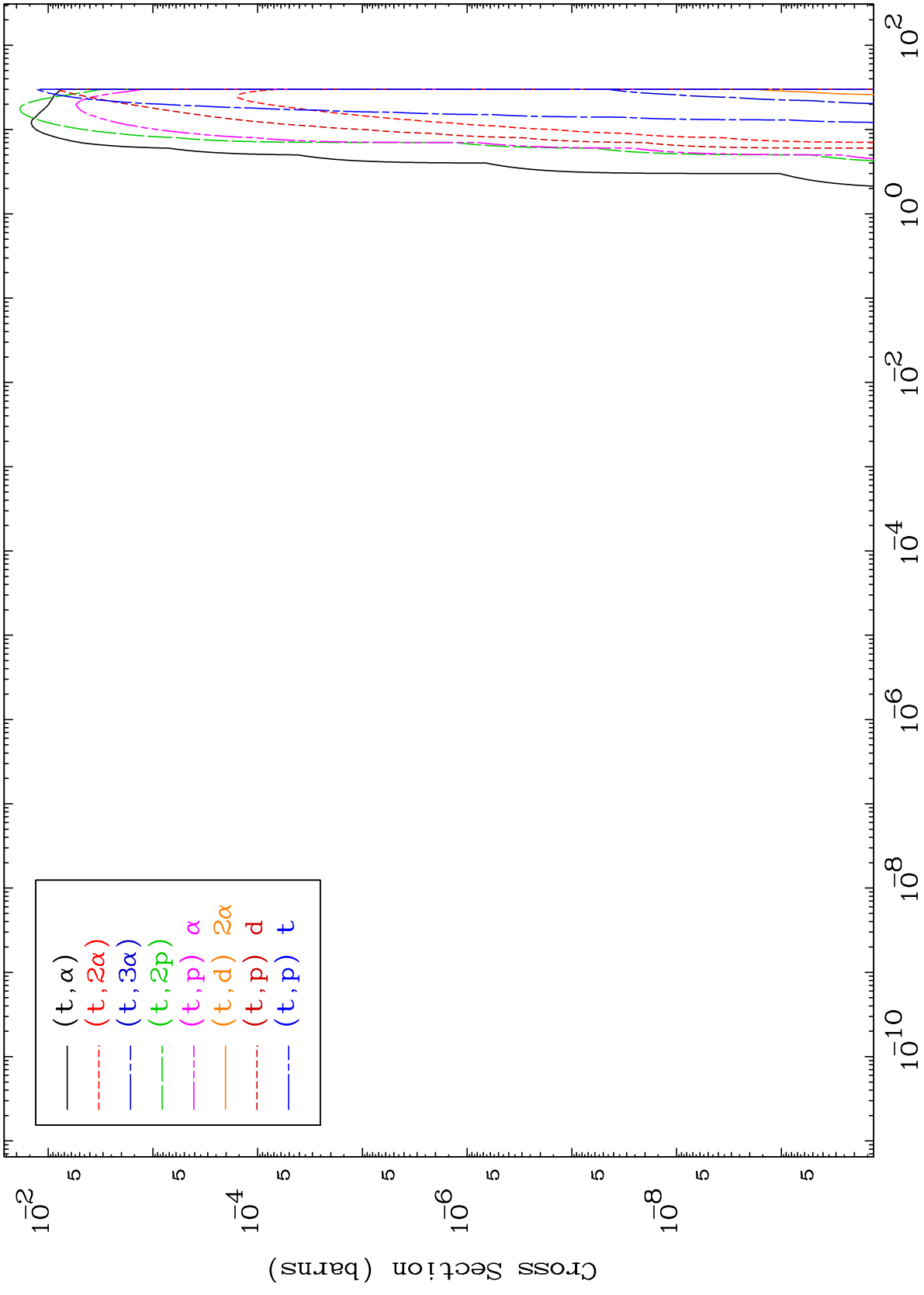
Incident Energy (MeV)

56-Ba-125

MAT 5610

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-125

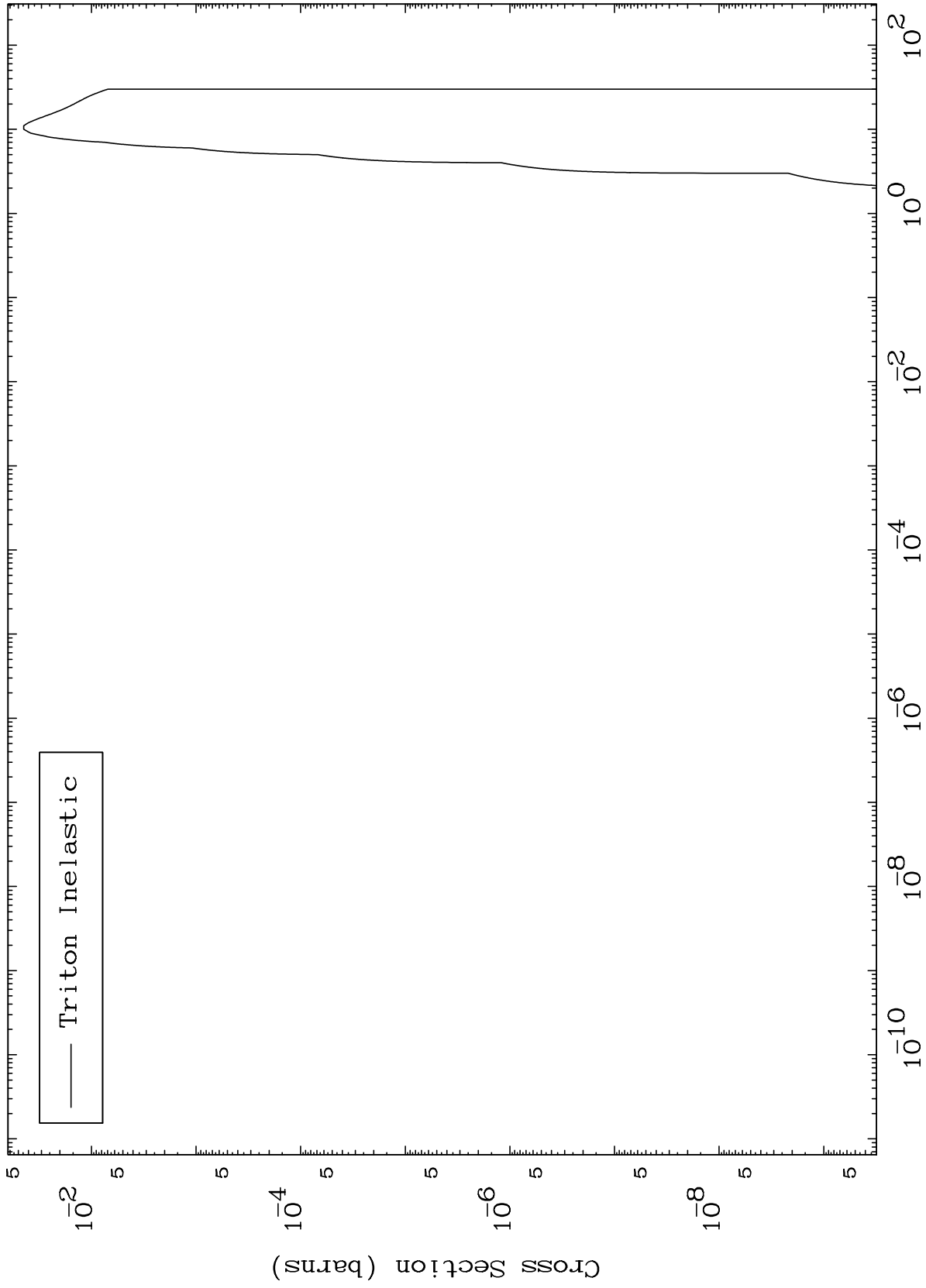


56-Ba-125

MAT 5610

(t,n') Level
0 Kelvin Cross Sections

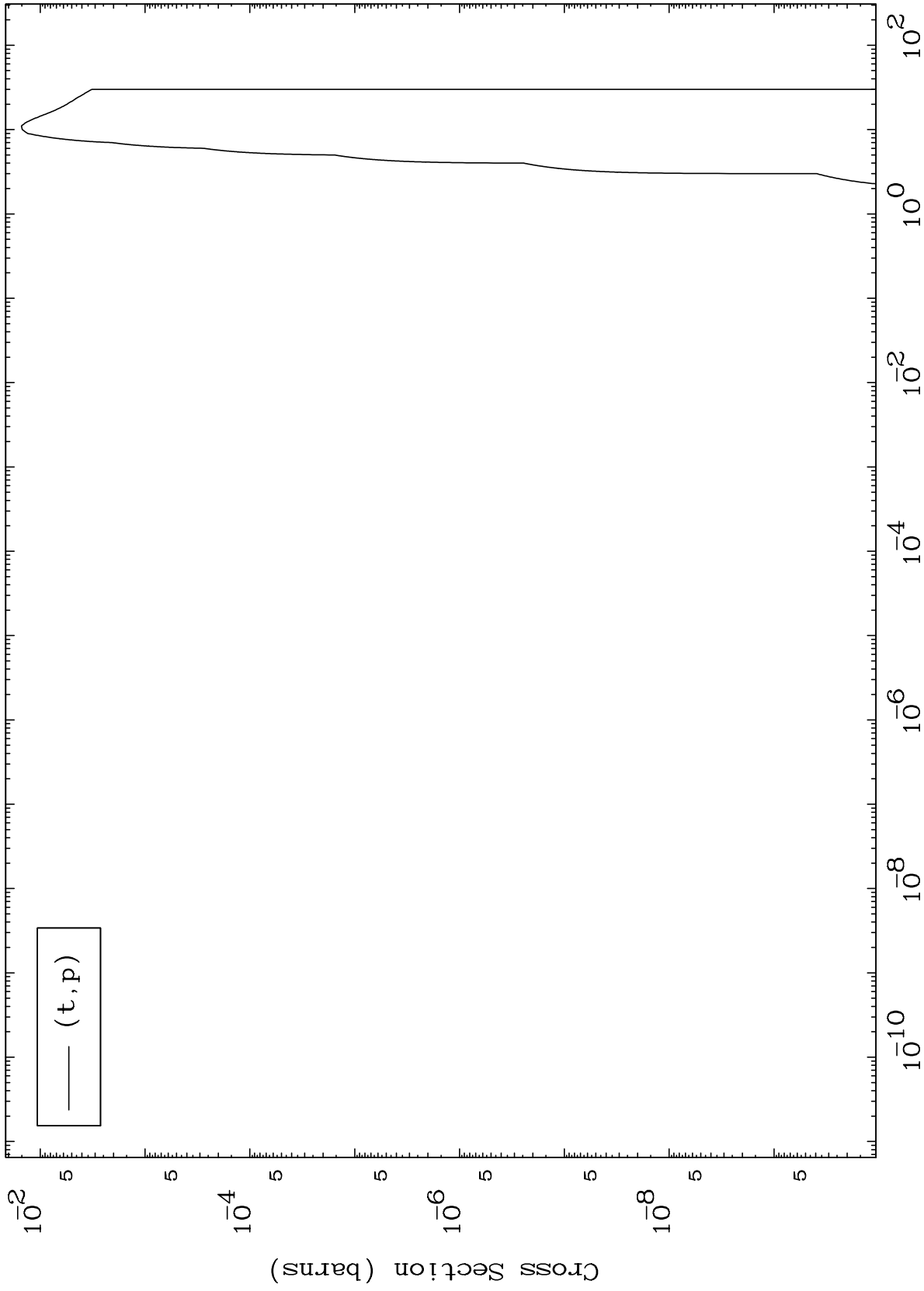
56-Ba-125



MAT 5610

(t,p) Levels
0 Kelvin Cross Sections

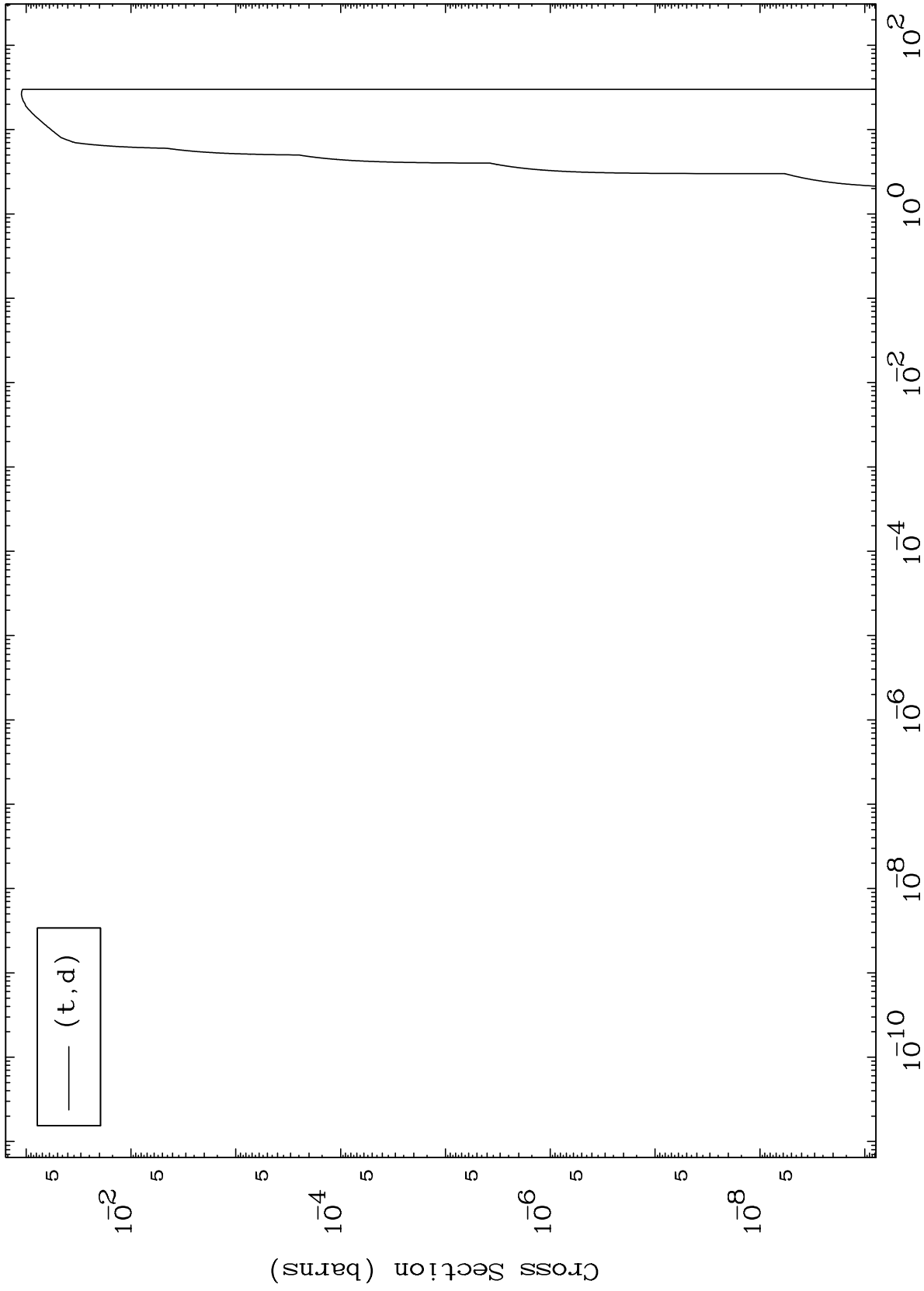
56-Ba-125



MAT 5610

(t,d) Levels
0 Kelvin Cross Sections

56-Ba-125



9

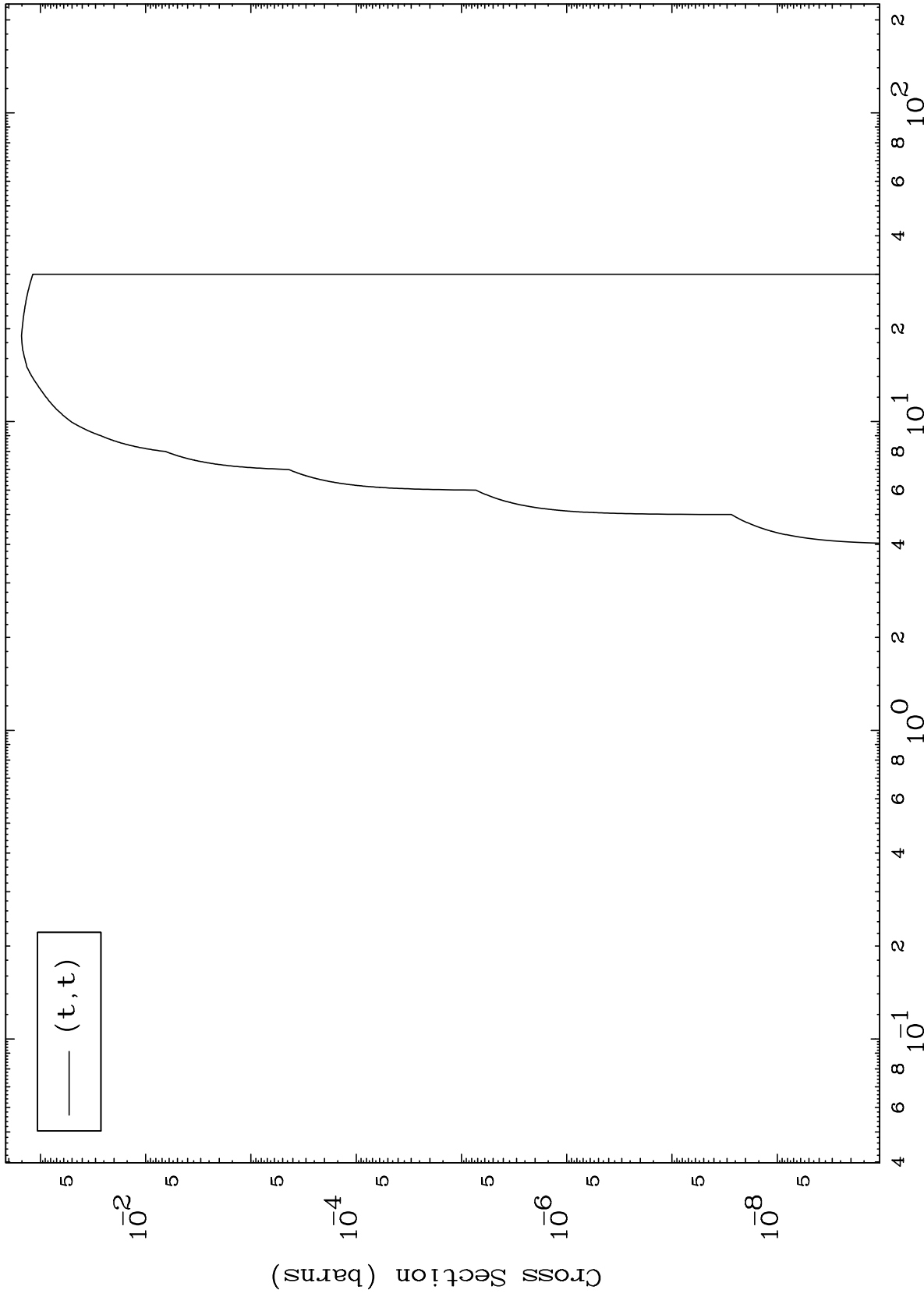
Incident Energy (MeV)

56-Ba-125

MAT 5610

(t,t) Levels
0 Kelvin Cross Sections

56-Ba-125



10

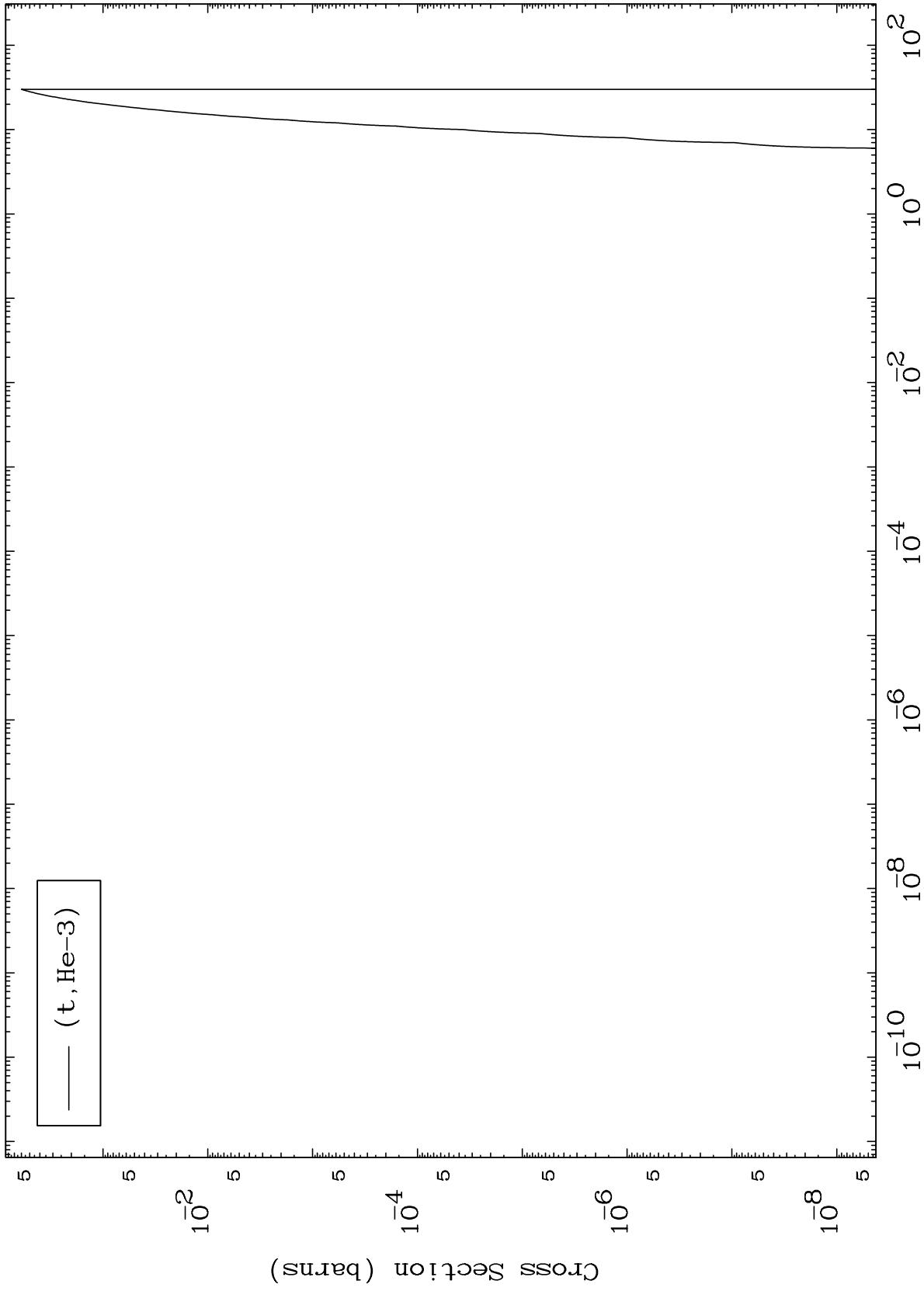
Incident Energy (MeV)

56-Ba-125

MAT 5610

(t,He3) Levels
0 Kelvin Cross Sections

56-Ba-125



11

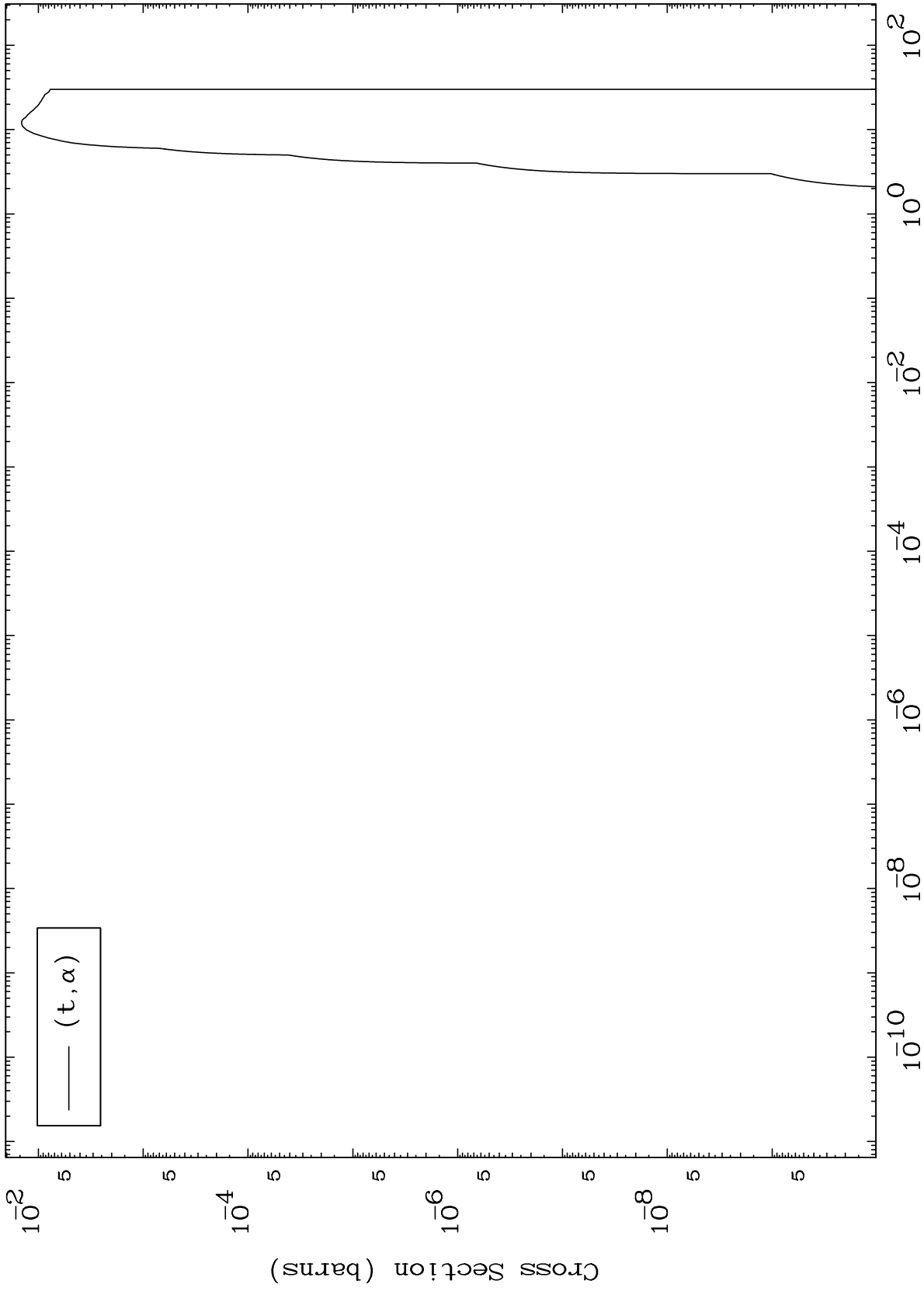
Incident Energy (MeV)

56-Ba-125

MAT 5610

(t,α) Levels
0 Kelvin Cross Sections

56-Ba-125



12

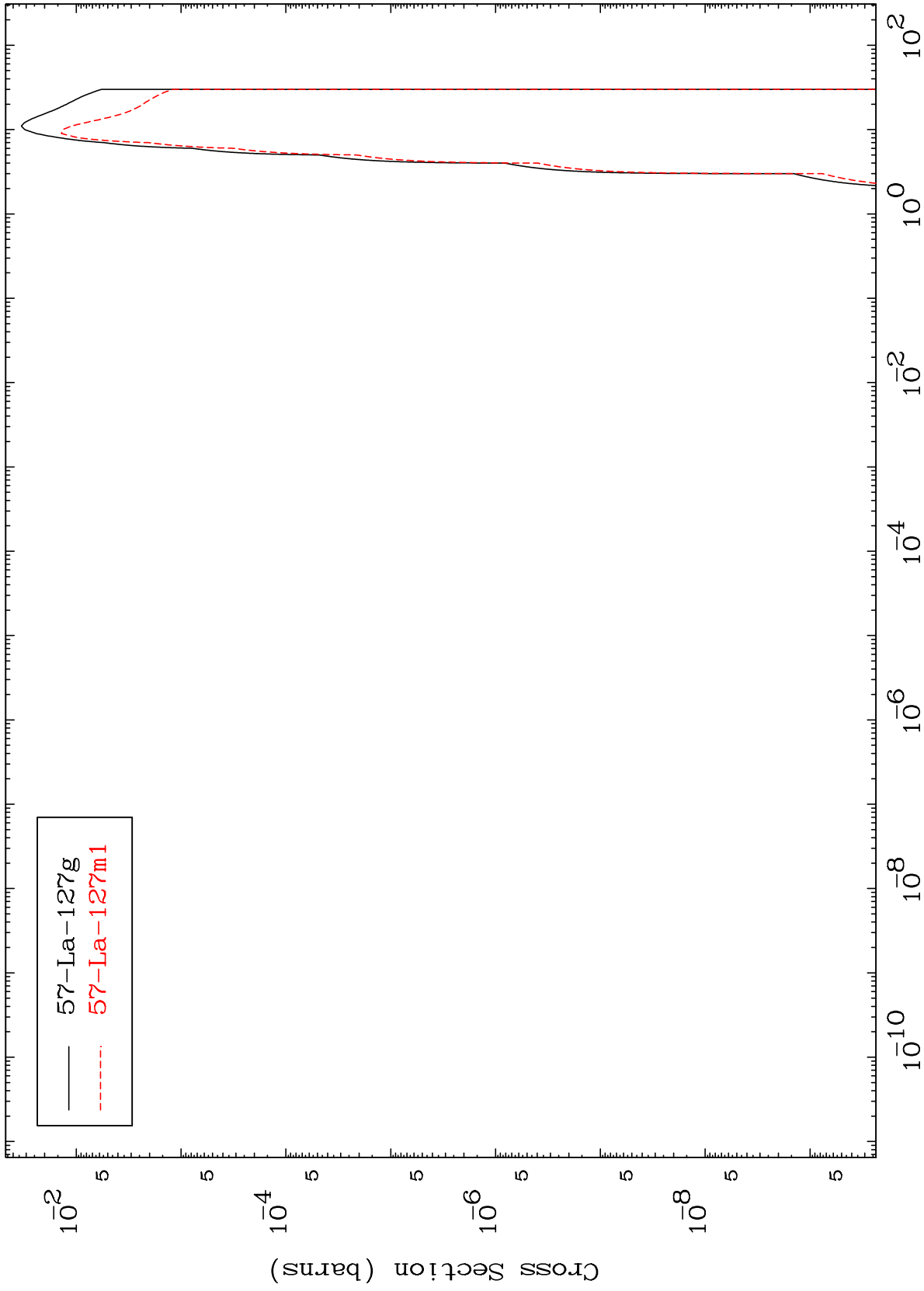
Incident Energy (MeV)

56-Ba-125

MAT 5610

Triton Inelastic
Radionuclide Production Cross Section

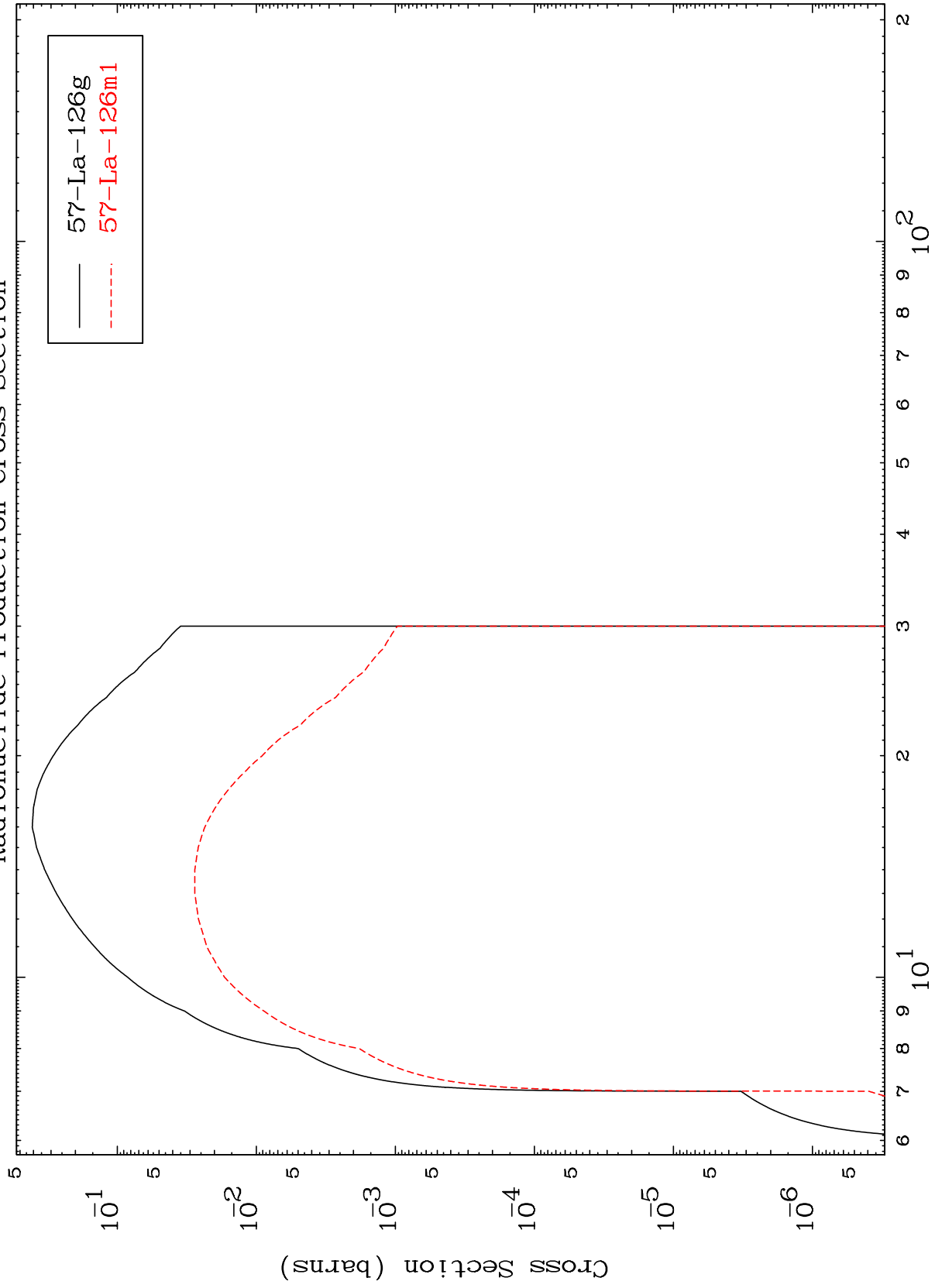
56-Ba-125



MAT 5610

56-Ba-125

Radionuclide Production Cross Section
(t,2n)



14

Incident Energy (MeV)

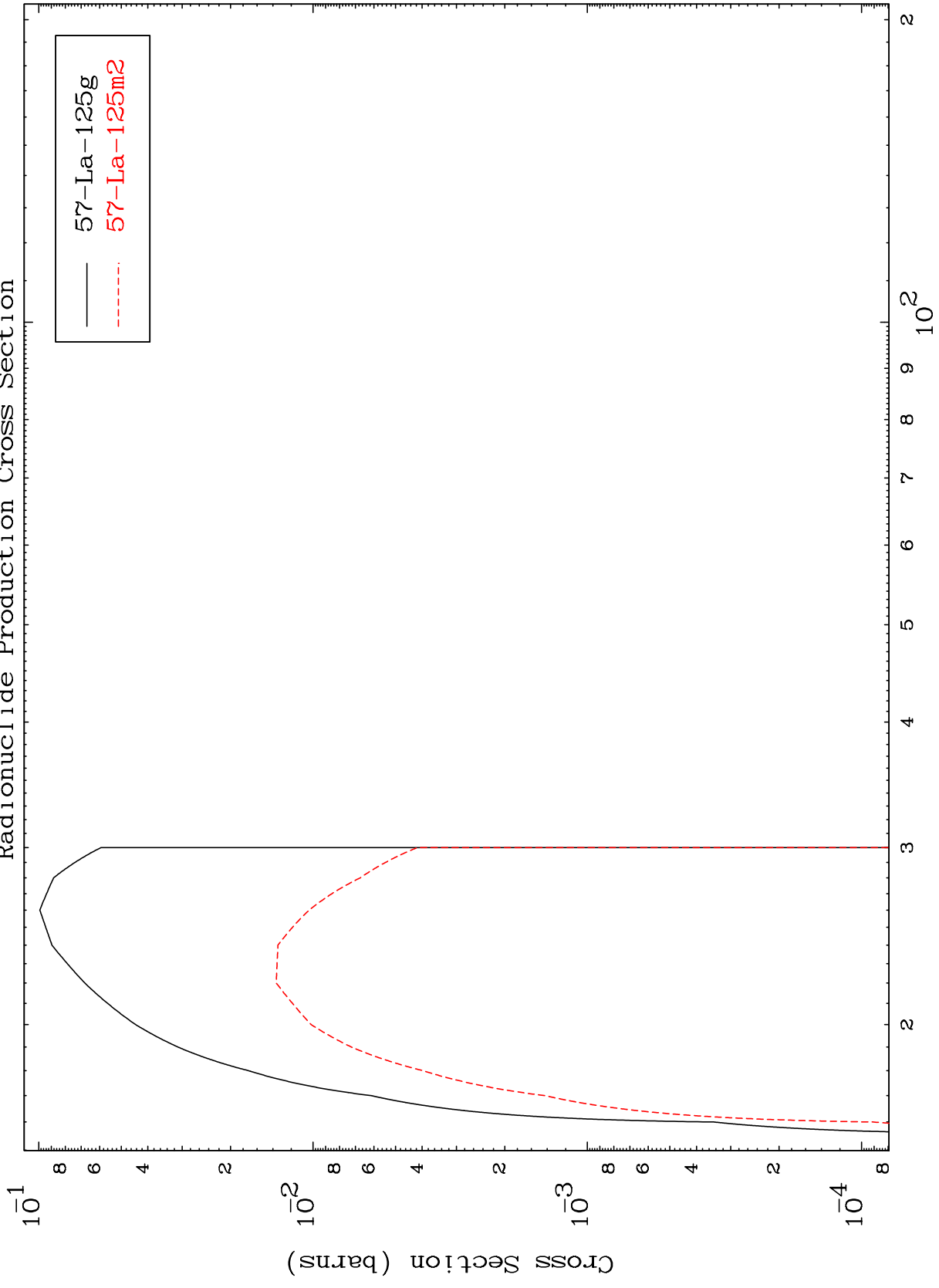
56-Ba-125

MAT 5610

(t,3n)

56-Ba-125

Radionuclide Production Cross Section



15

Incident Energy (MeV)

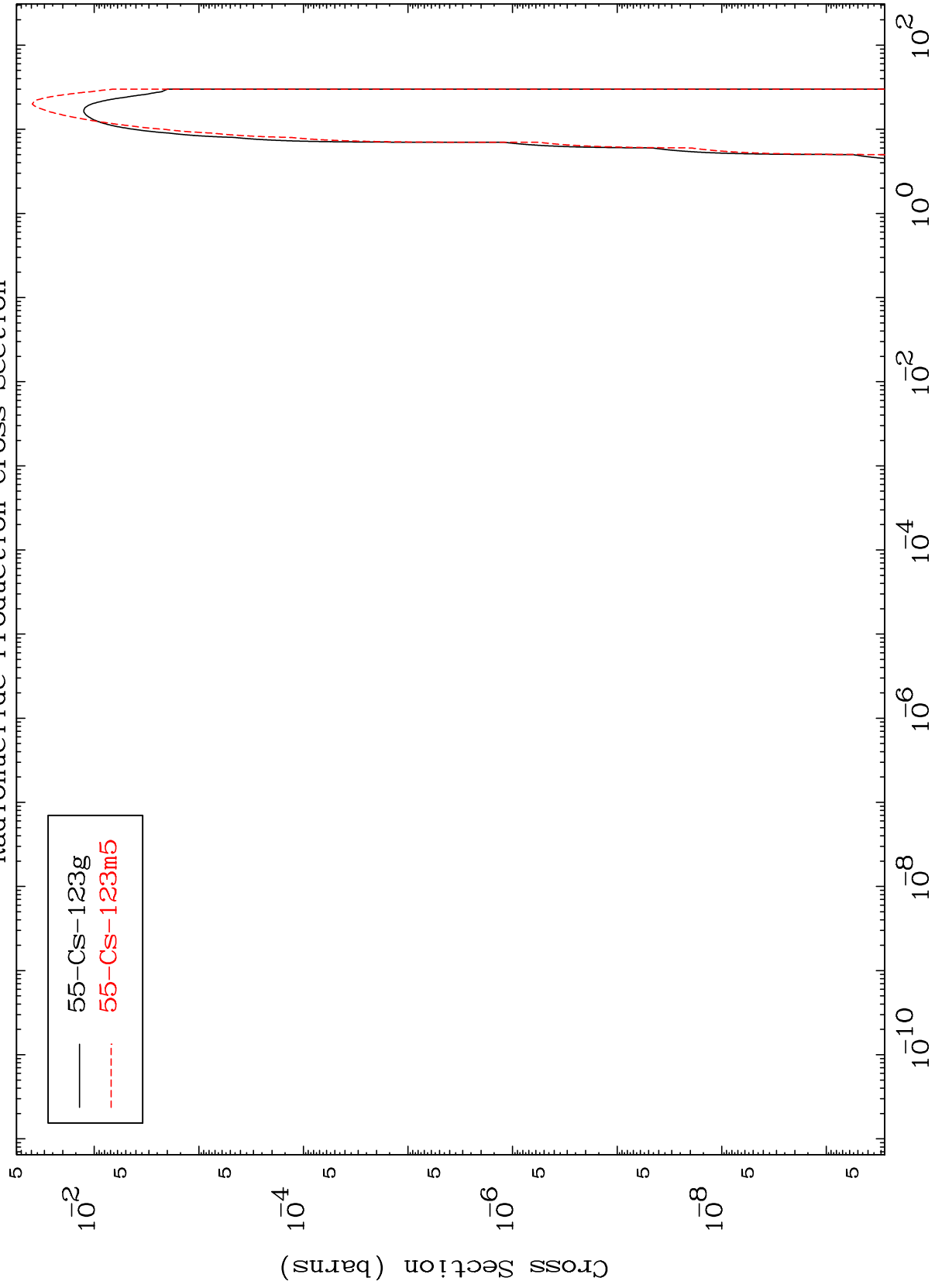
56-Ba-125

MAT 5610

(t,n') α

56-Ba-125

Radionuclide Production Cross Section



16

Incident Energy (MeV)

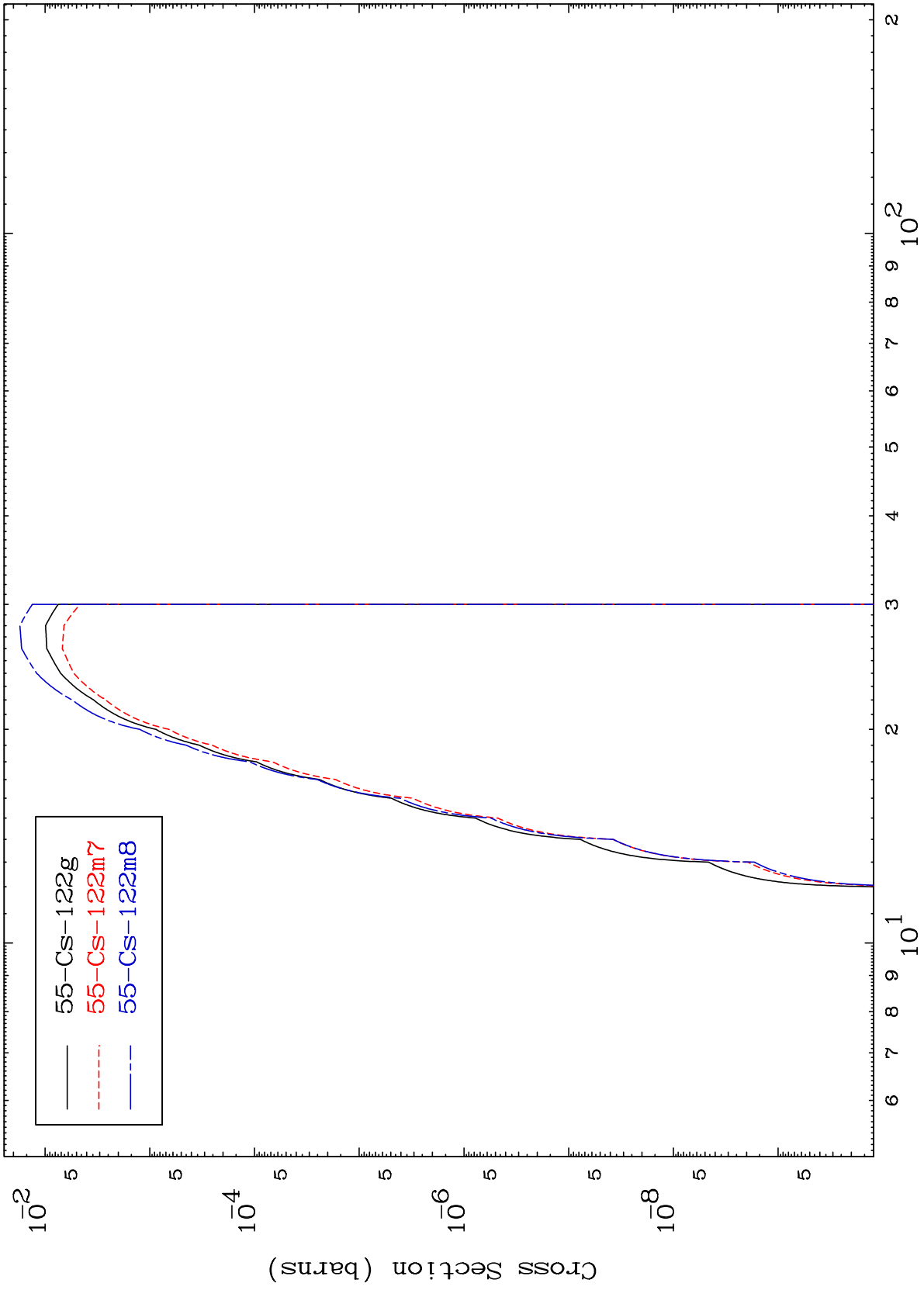
56-Ba-125

MAT 5610

$(t, 2n) \alpha$

56-Ba-125

Radionuclide Production Cross Section



17

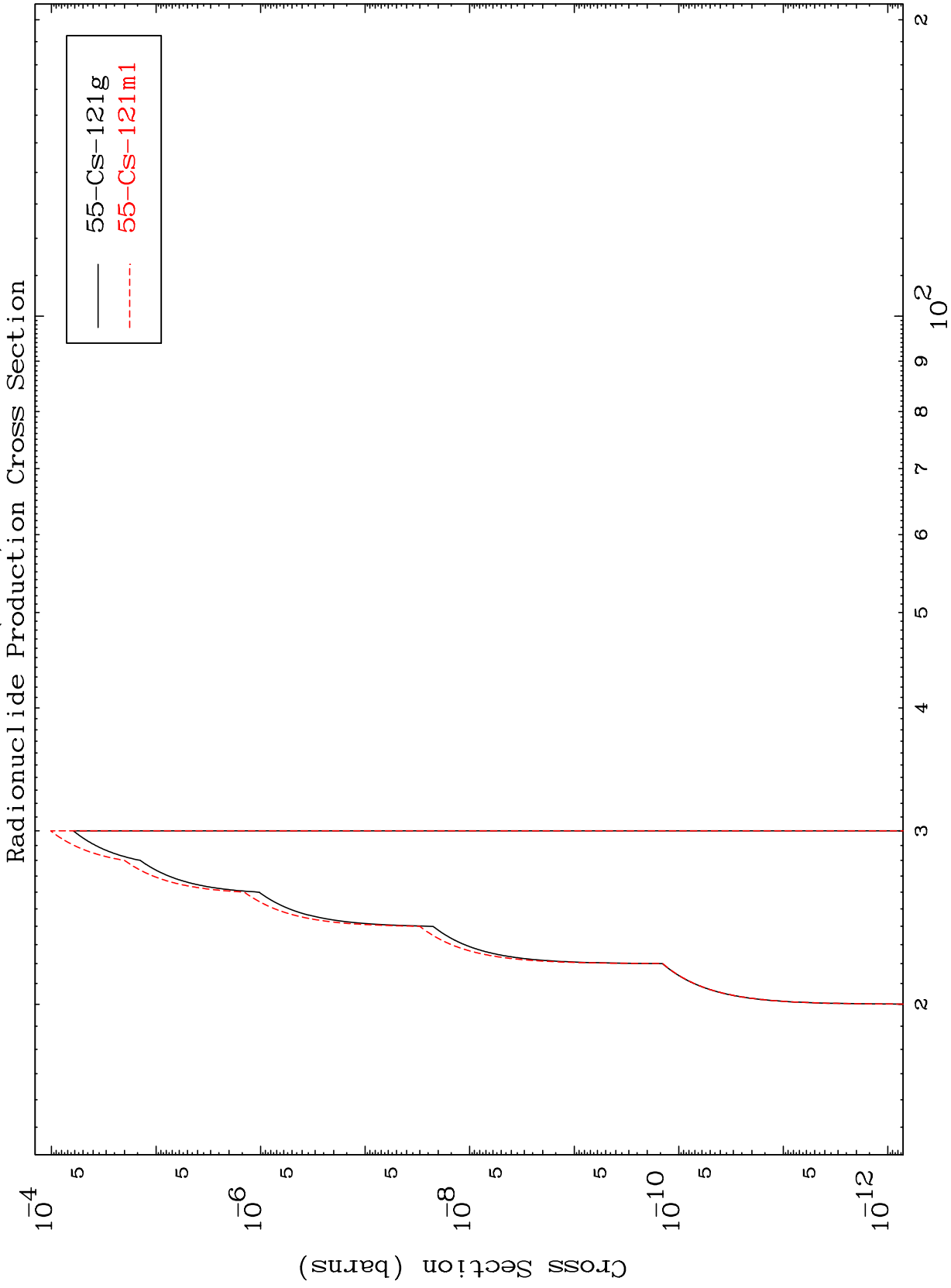
Incident Energy (MeV)

56-Ba-125

MAT 5610

(t,3n) α

56-Ba-125



18

Incident Energy (MeV)

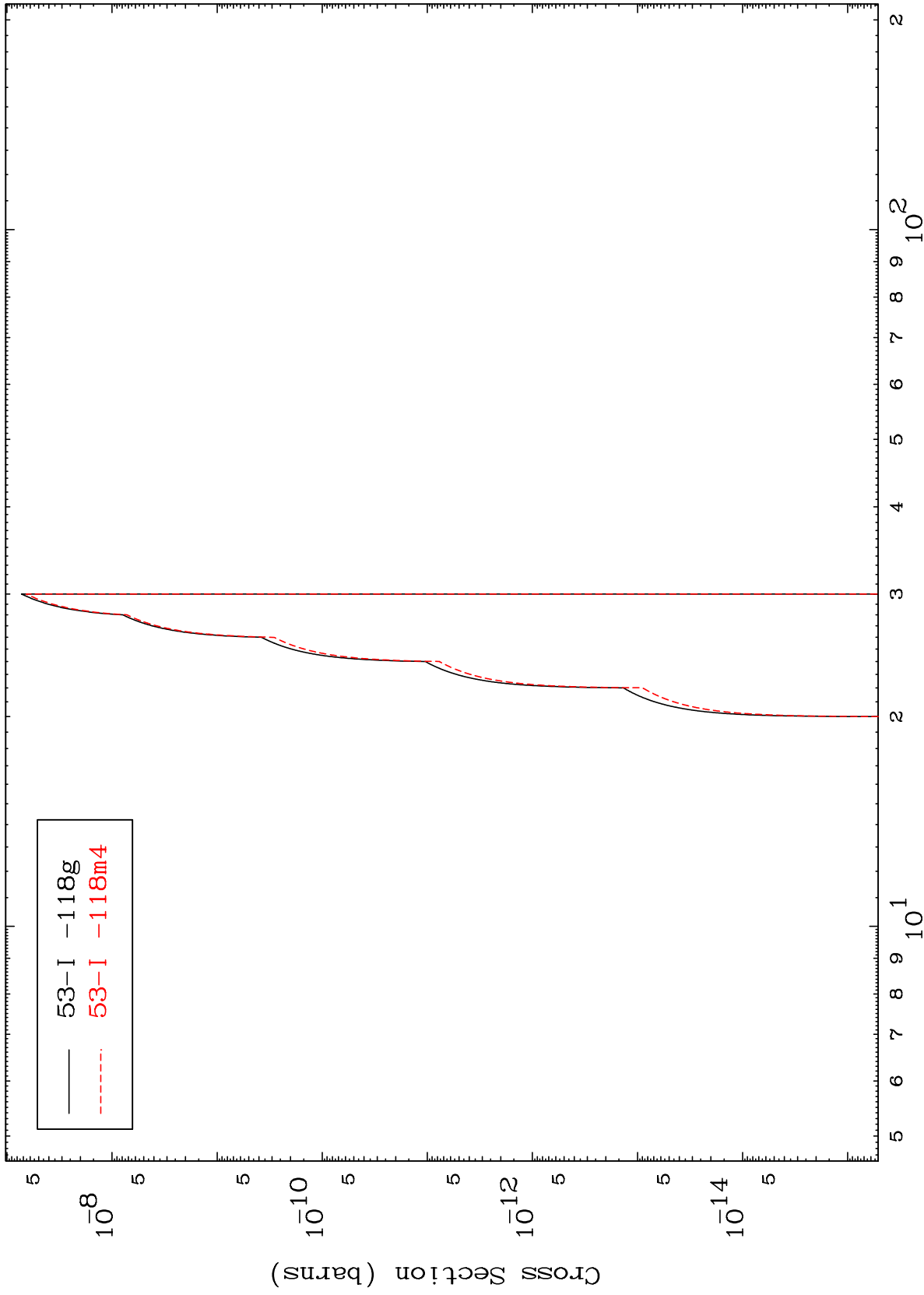
56-Ba-125

MAT 5610

(t,2n) 2α

56-Ba-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

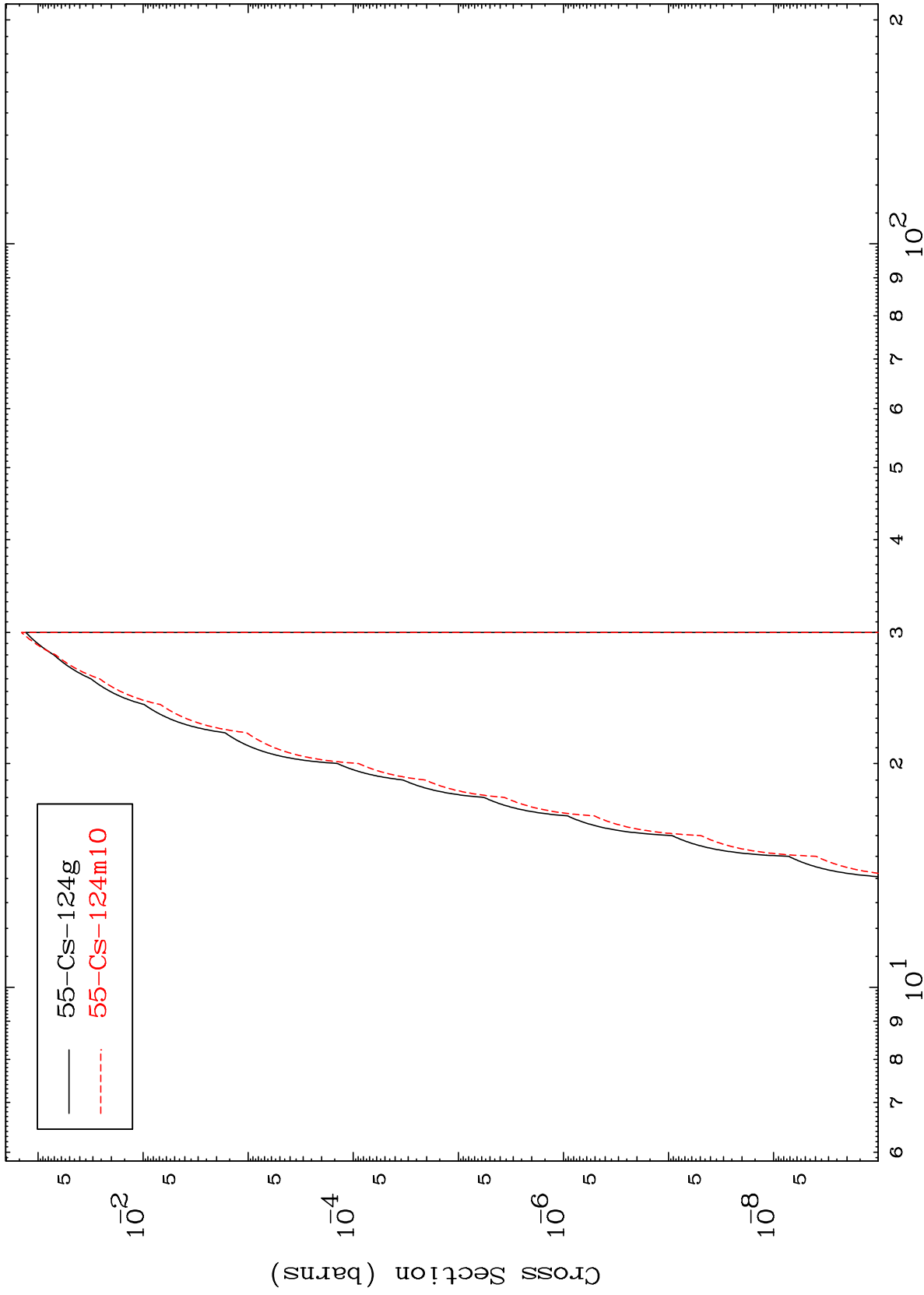
56-Ba-125

MAT 5610

(t, n') He-3

56-Ba-125

Radionuclide Production Cross Section



20

Incident Energy (MeV)

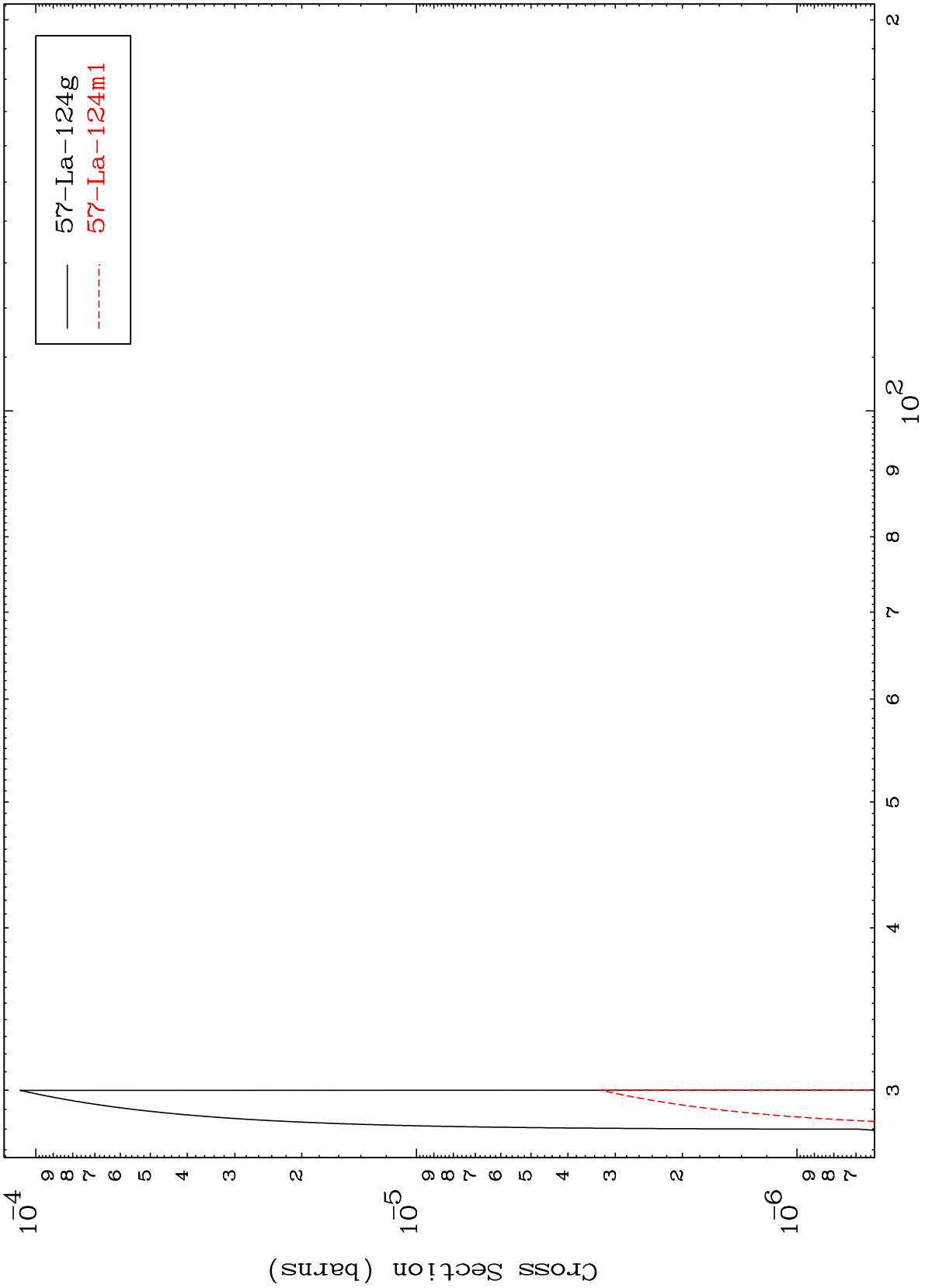
56-Ba-125

MAT 5610

(t,4n)

56-Ba-125

Radionuclide Production Cross Section

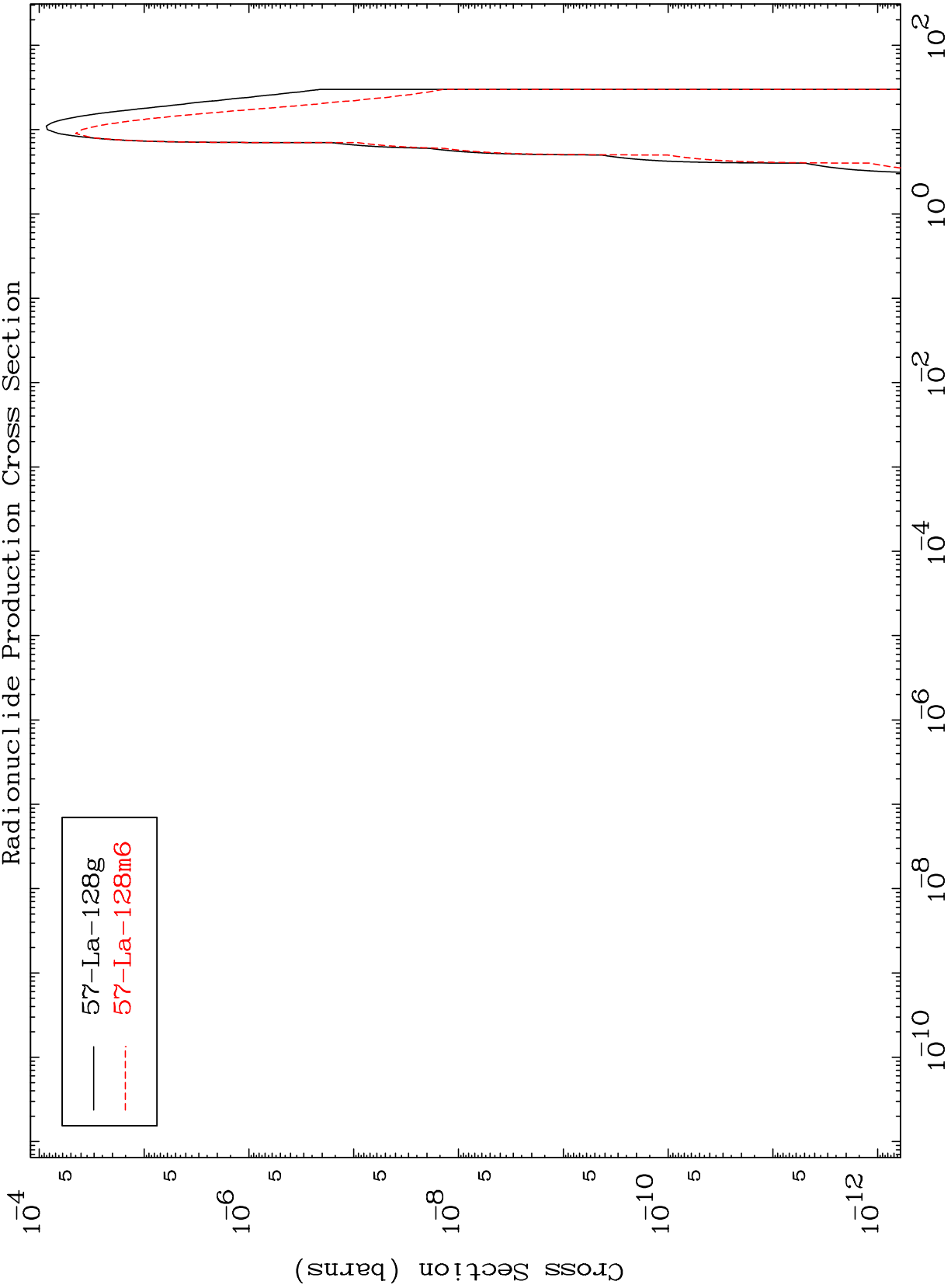


57-La-124g
57-La-124m1

MAT 5610

(t, γ)
Radionuclide Production Cross Section

56-Ba-125

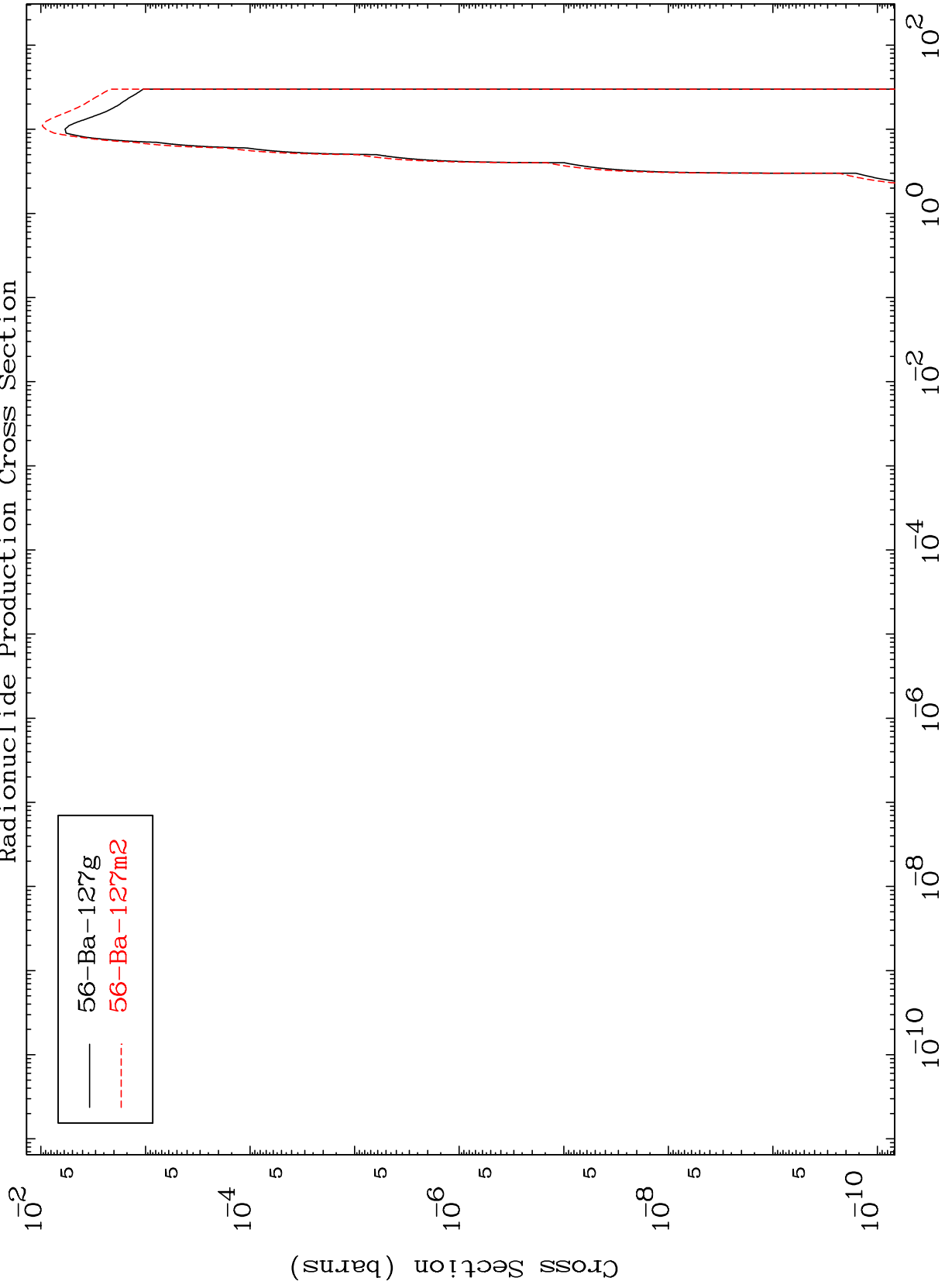


56-Ba-125

MAT 5610

(t,p)
Radionuclide Production Cross Section

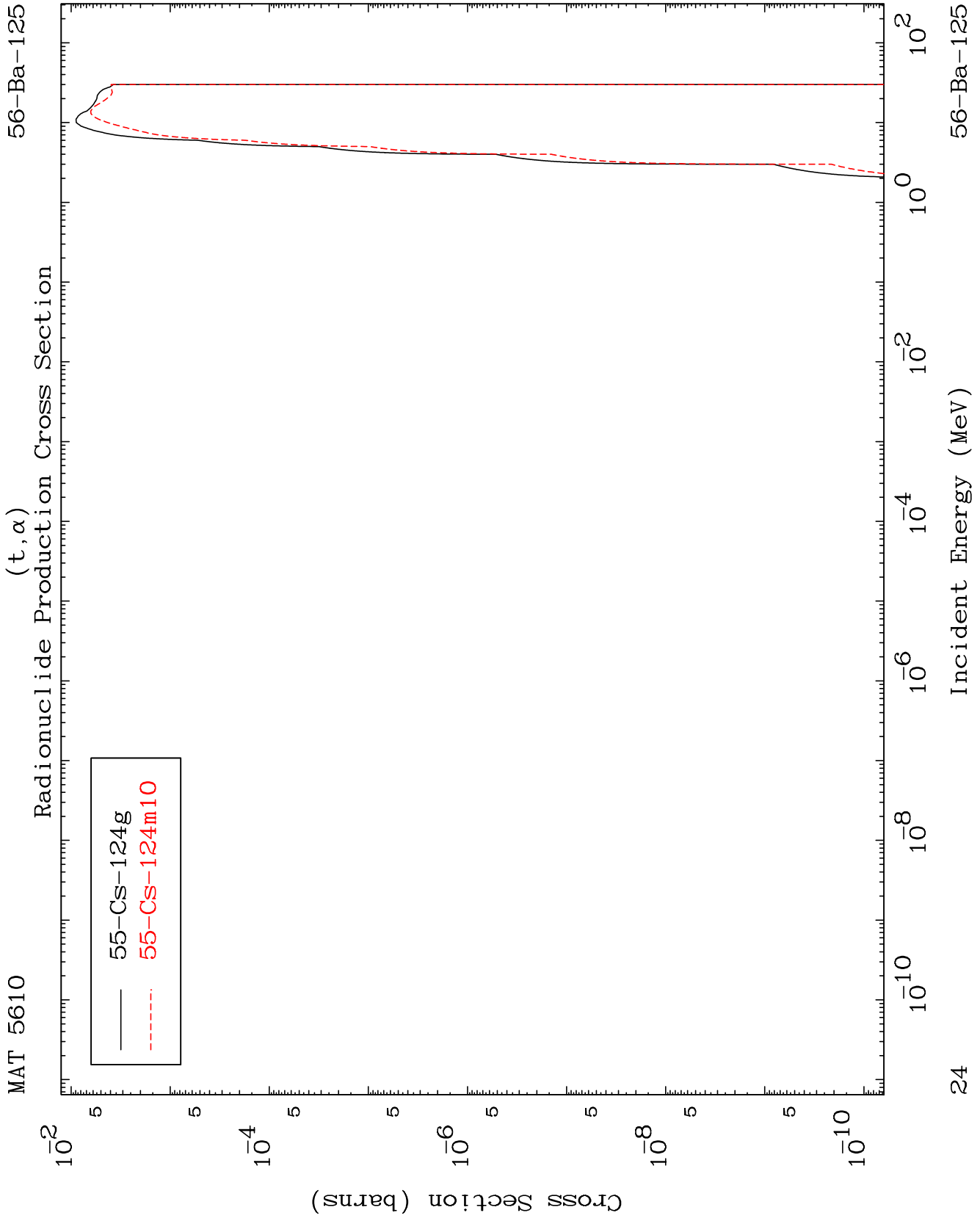
56-Ba-125



23

Incident Energy (MeV)

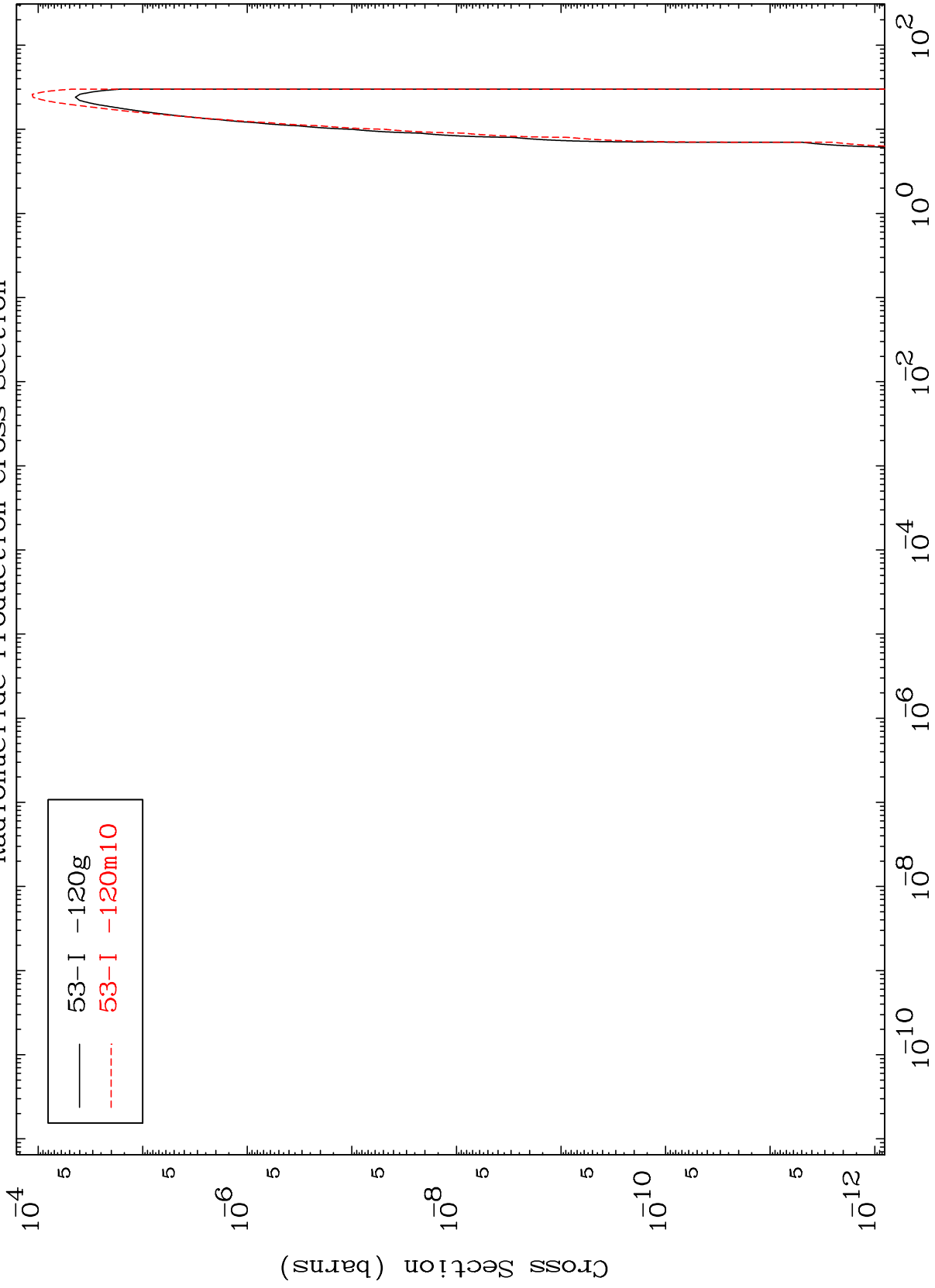
56-Ba-125



MAT 5610

Radionuclide Production Cross Section
(t,2α)

56-Ba-125



25

Incident Energy (MeV)

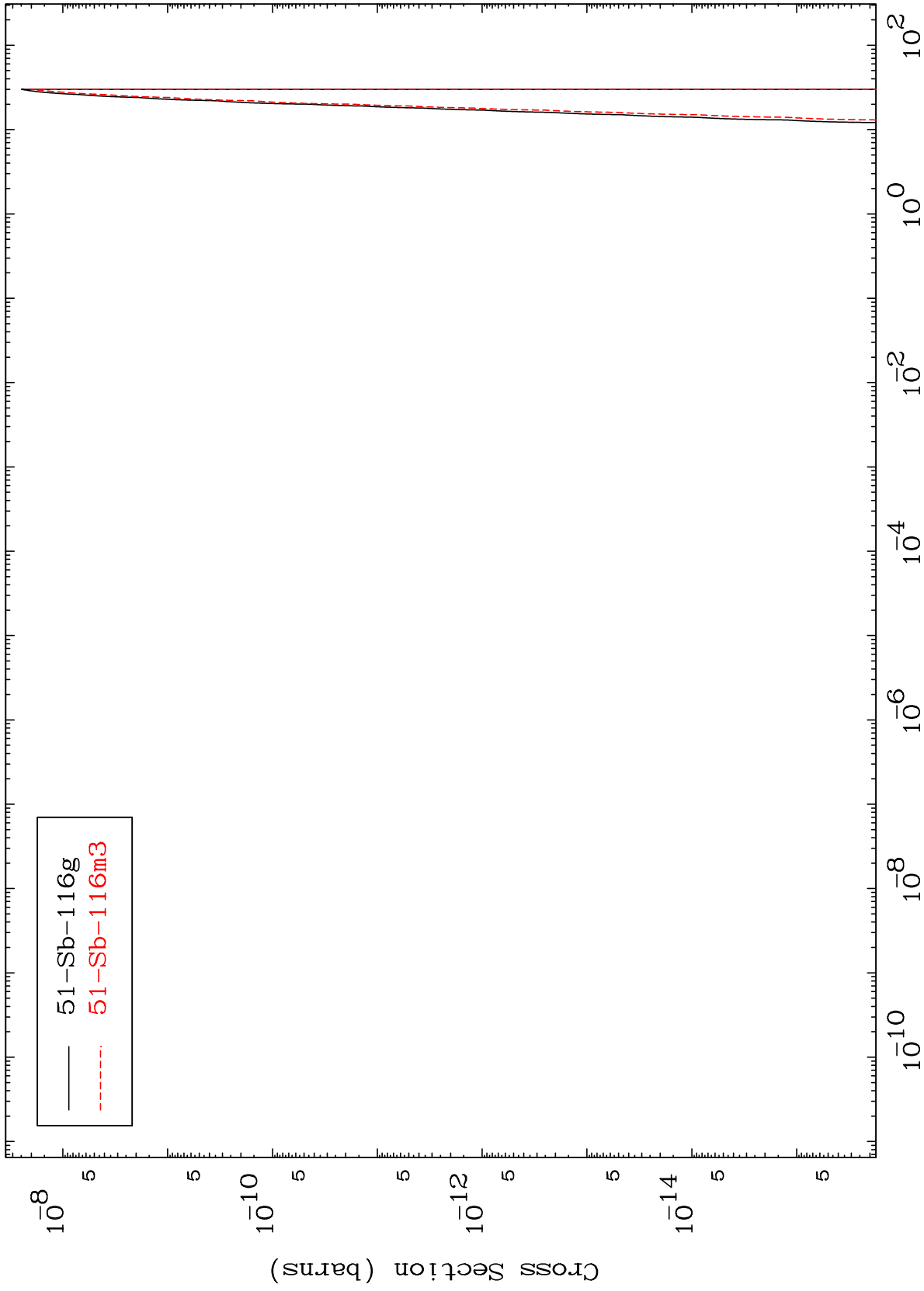
56-Ba-125

MAT 5610

(t,3α)

56-Ba-125

Radionuclide Production Cross Section



26

Incident Energy (MeV)

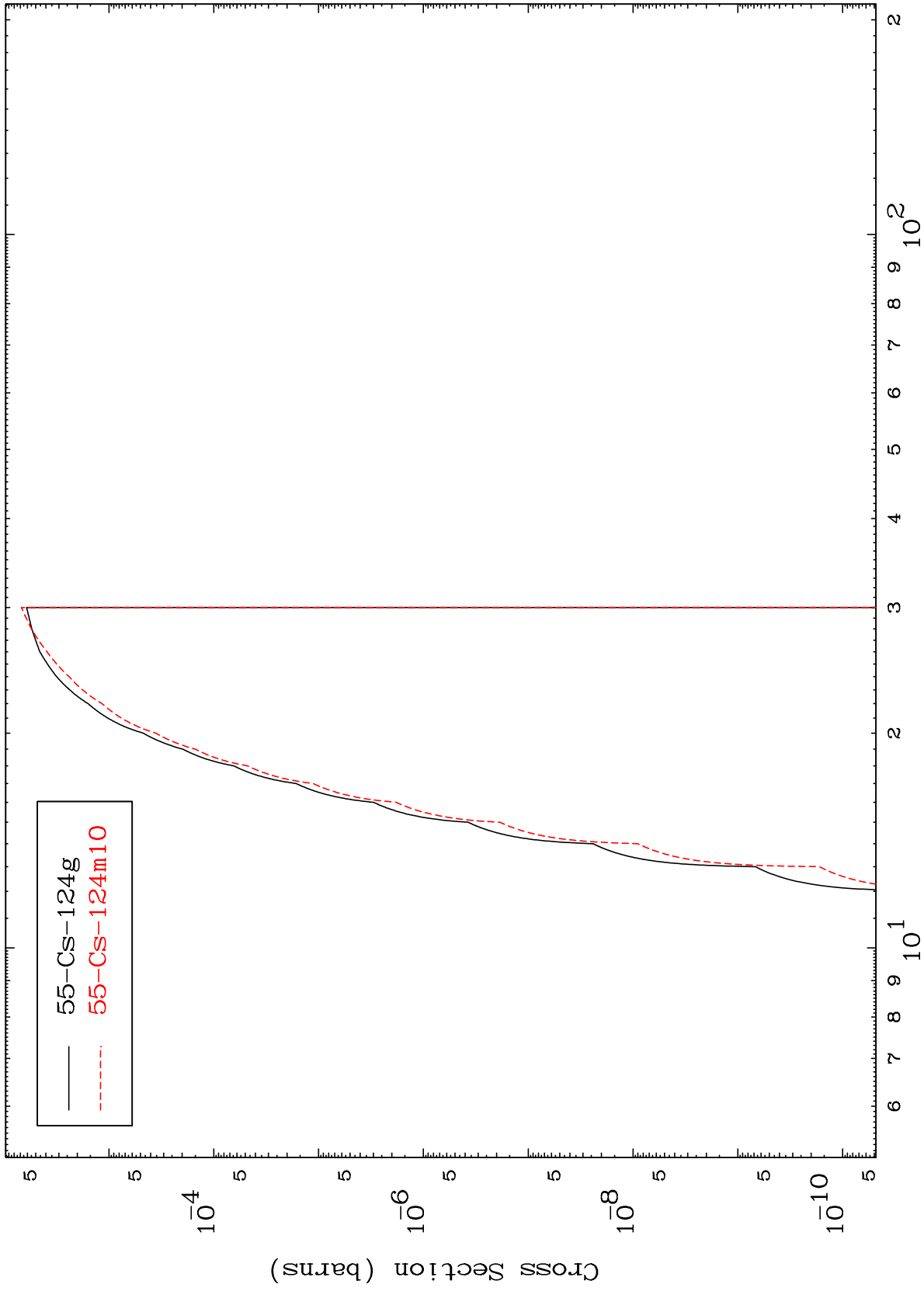
56-Ba-125

MAT 5610

(t,p) t

56-Ba-125

Radionuclide Production Cross Section



27

Incident Energy (MeV)

56-Ba-125