

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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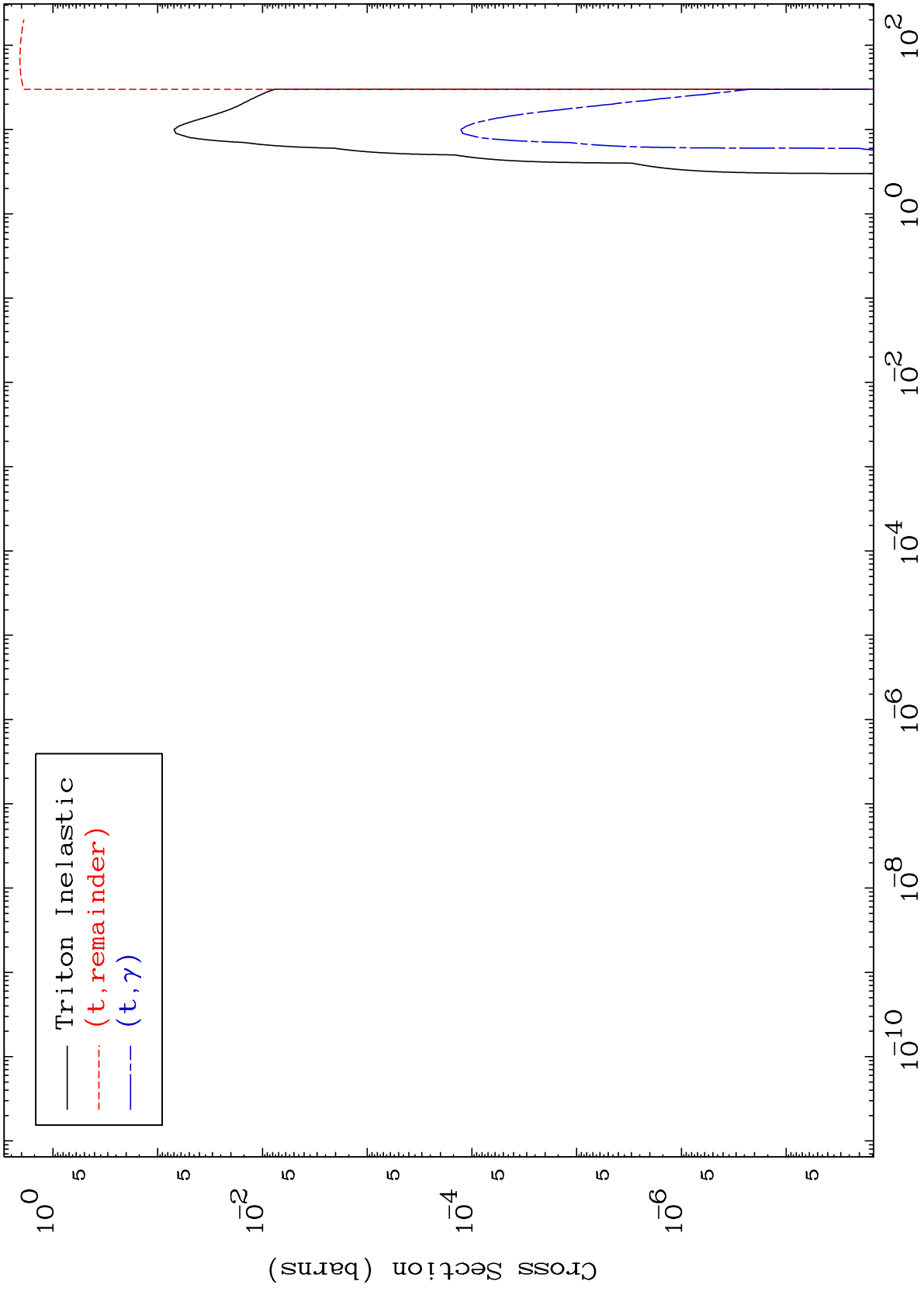
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5416

Triton Major
0 Kelvin Cross Sections

54-Xe-121

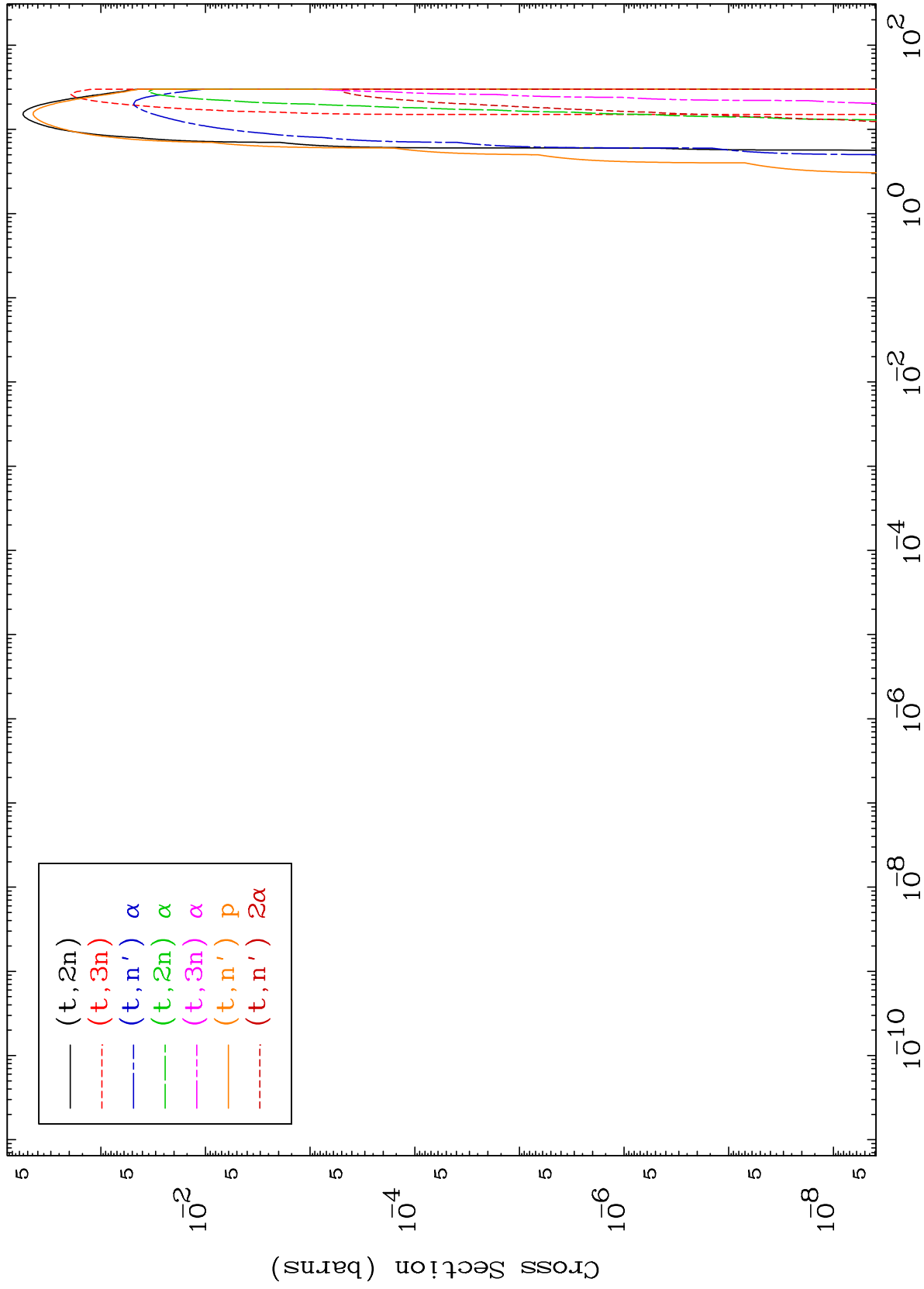


54-Xe-121

MAT 5416

Triton Neutron Production
0 Kelvin Cross Sections

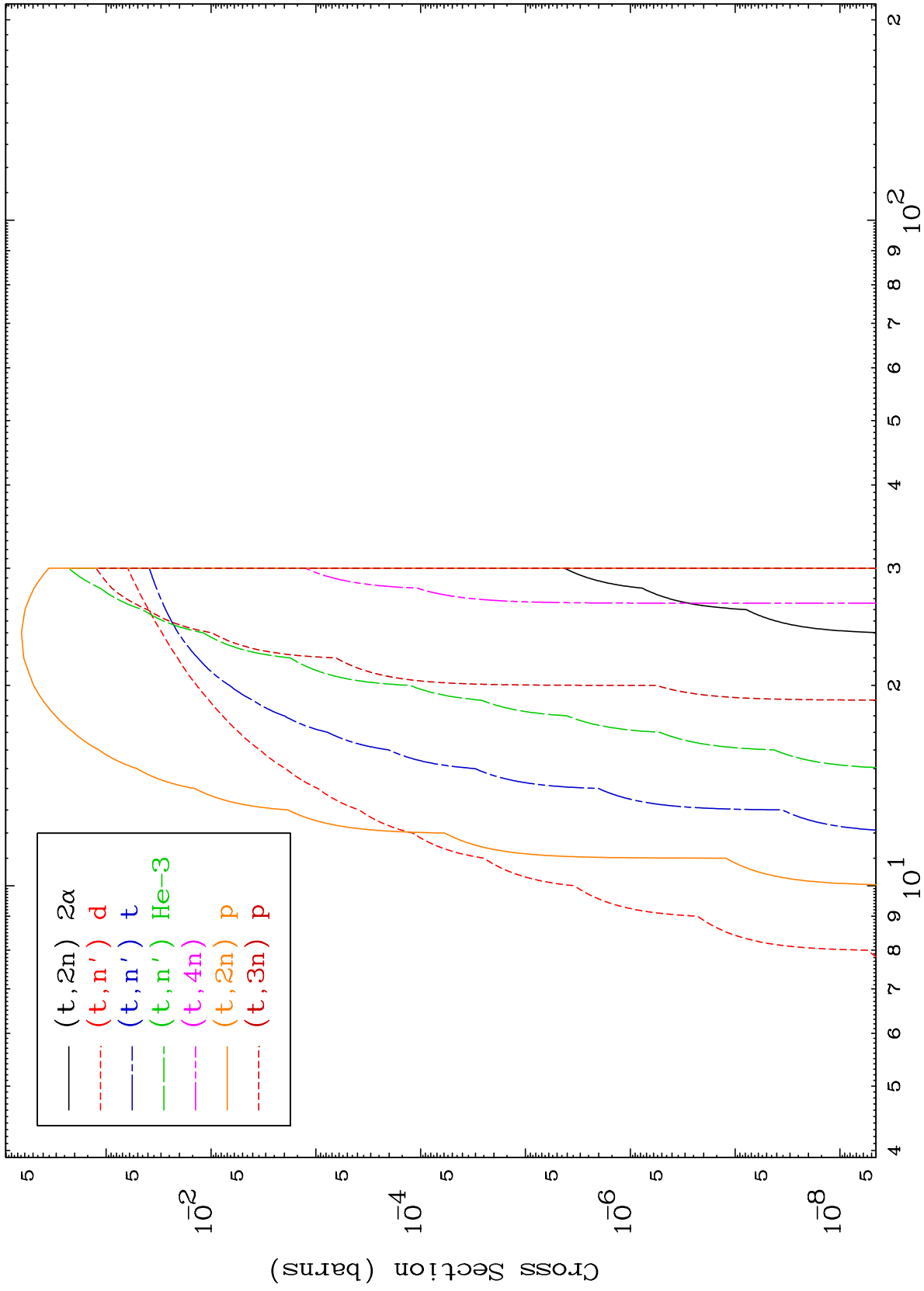
54-Xe-121



2

Incident Energy (MeV)

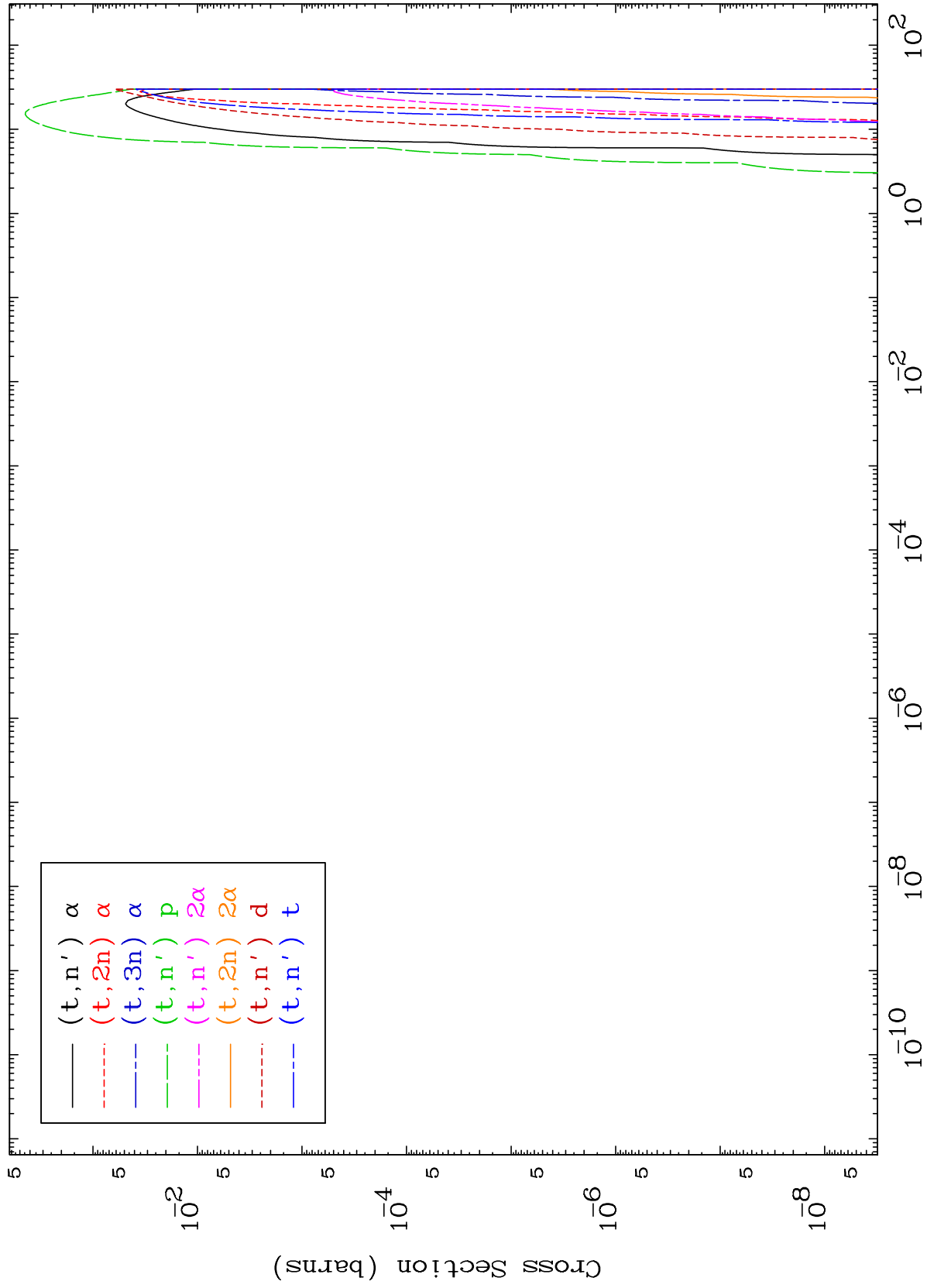
54-Xe-121



MAT 5416

Triton Charged Particle
0 Kelvin Cross Sections

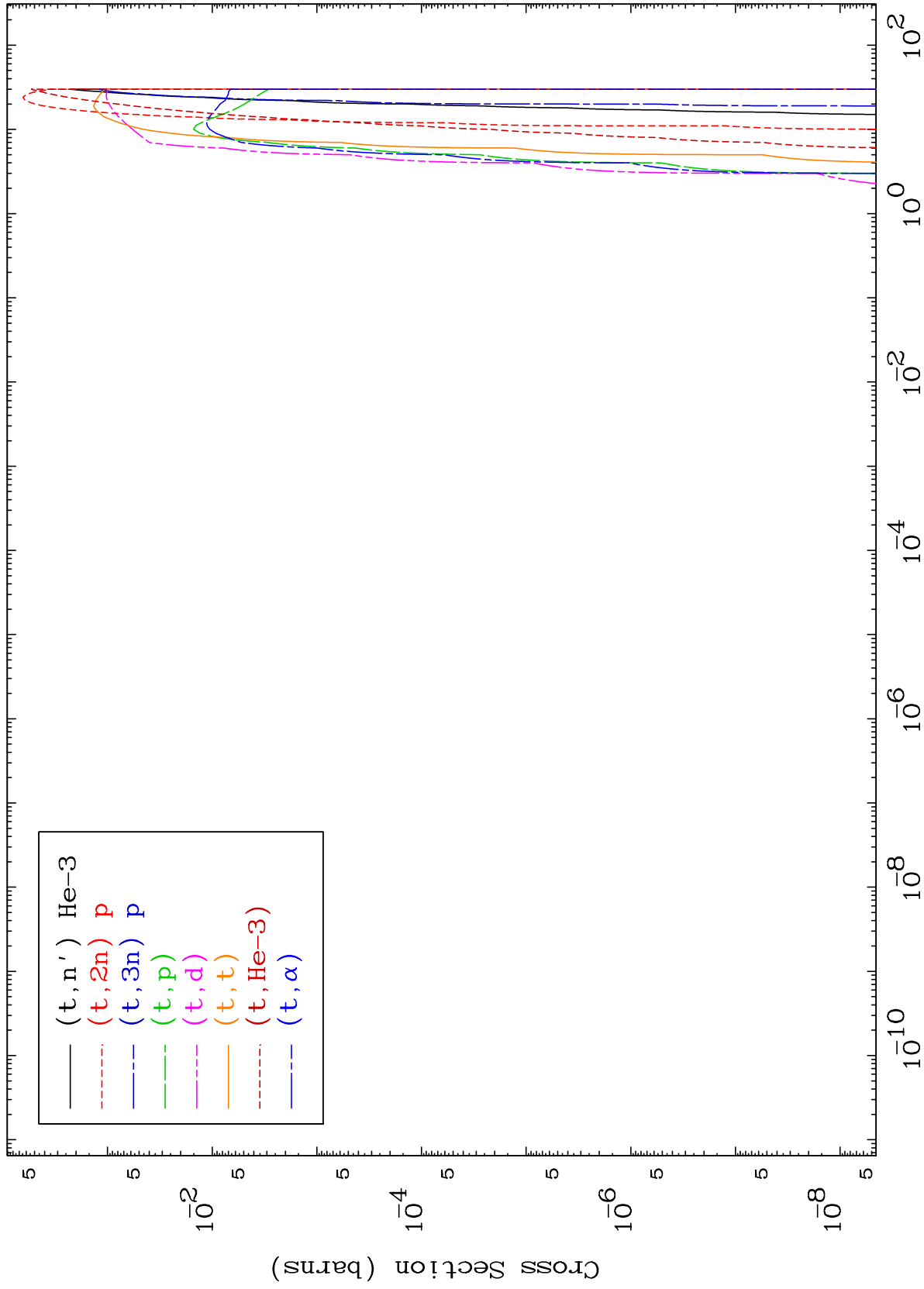
54-Xe-121



MAT 5416

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-121



5

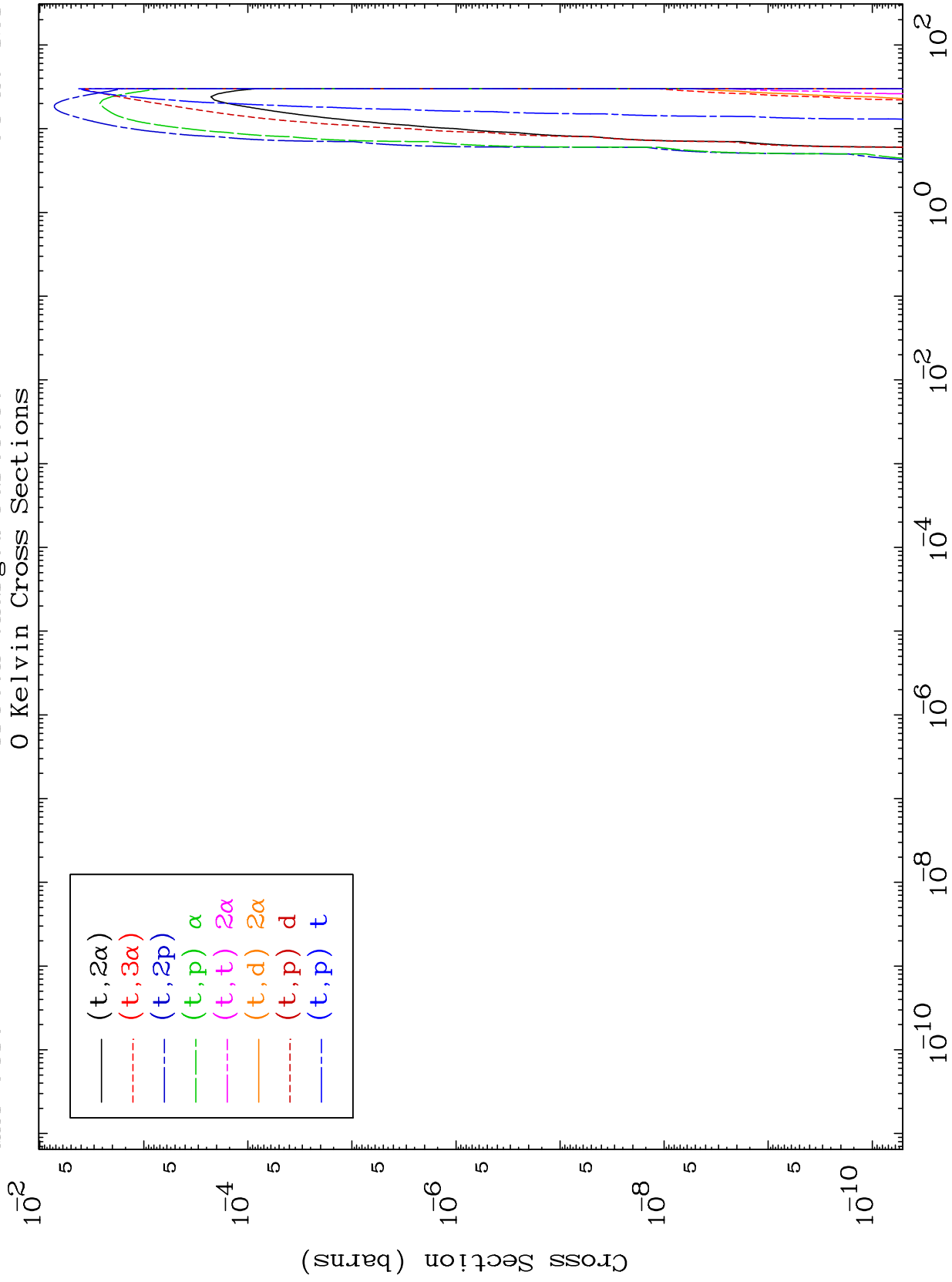
Incident Energy (MeV)

54-Xe-121

MAT 5416

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-121



6

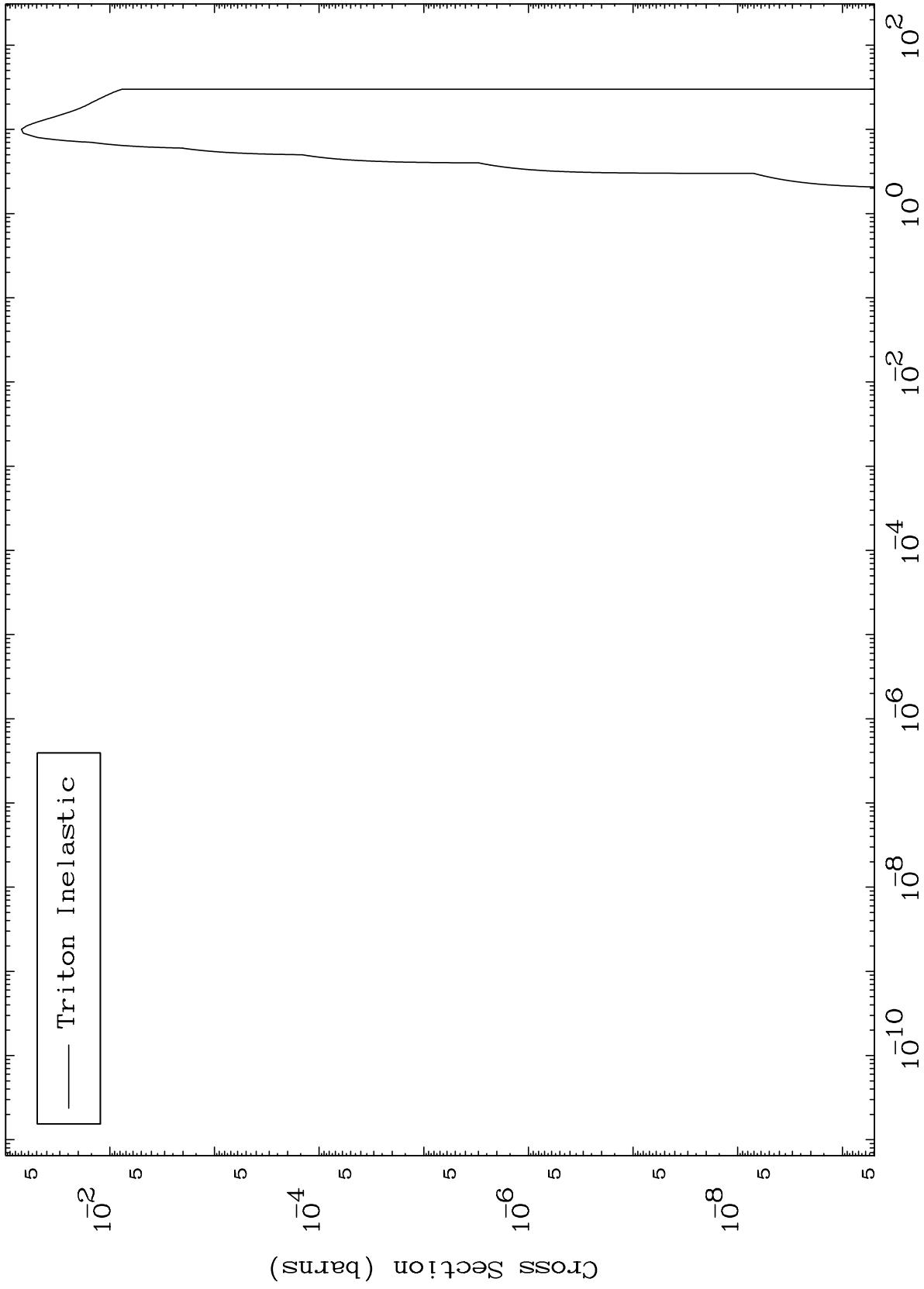
Incident Energy (MeV)

54-Xe-121

MAT 5416

(t,n') Level
0 Kelvin Cross Sections

54-Xe-121



7

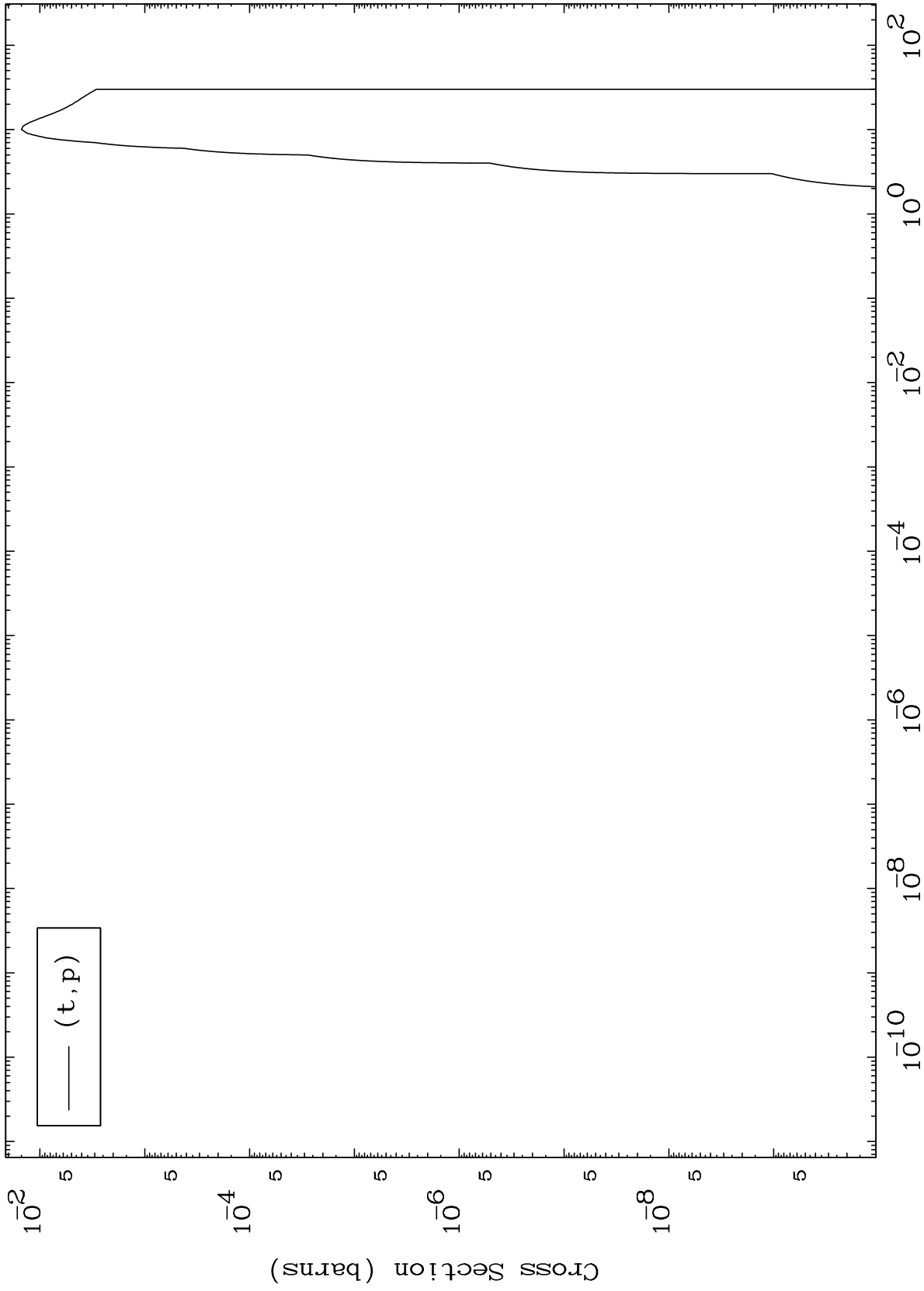
Incident Energy (MeV)

54-Xe-121

MAT 5416

(t,p) Levels
0 Kelvin Cross Sections

54-Xe-121



8

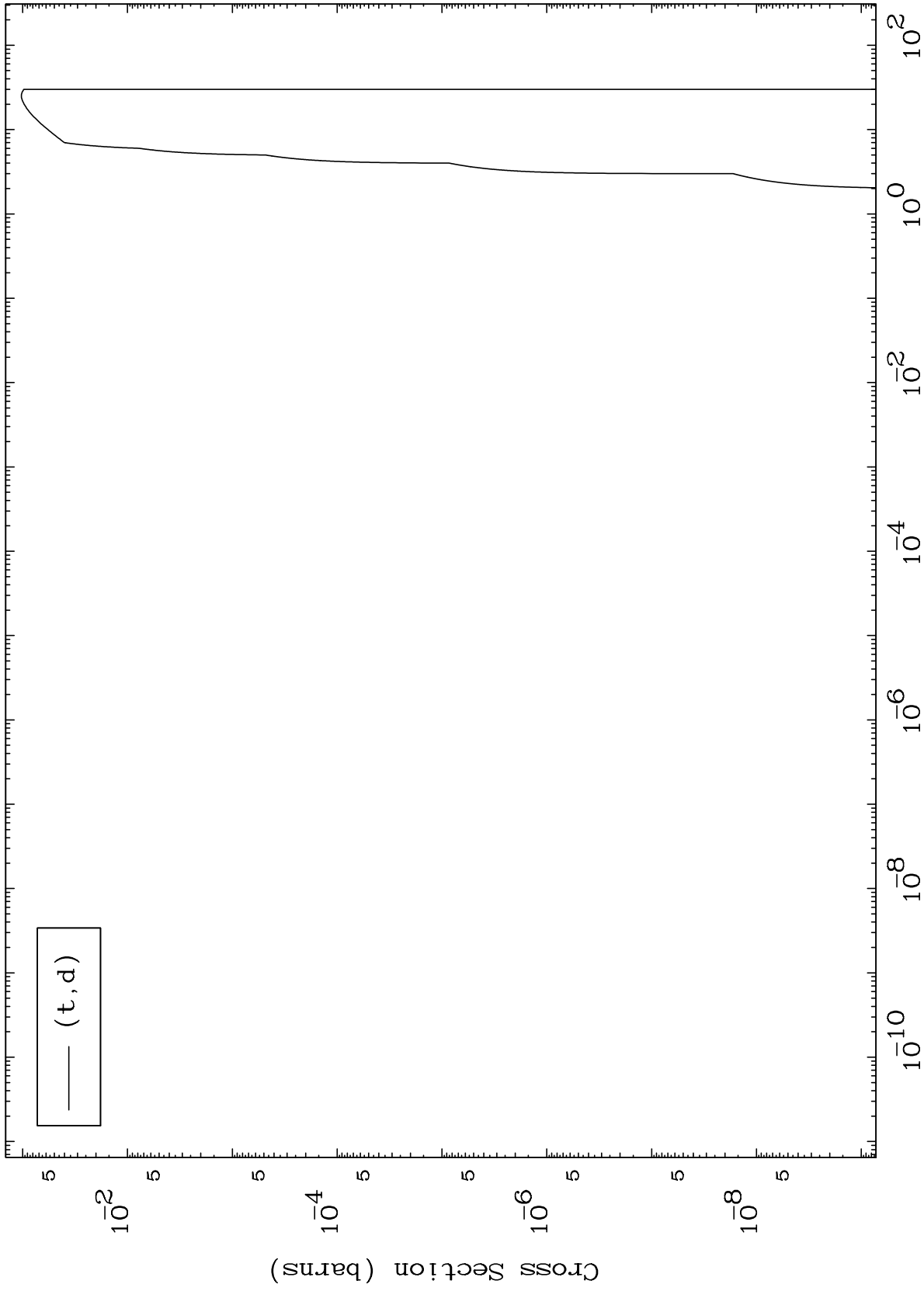
Incident Energy (MeV)

54-Xe-121

MAT 5416

(t,d) Levels
0 Kelvin Cross Sections

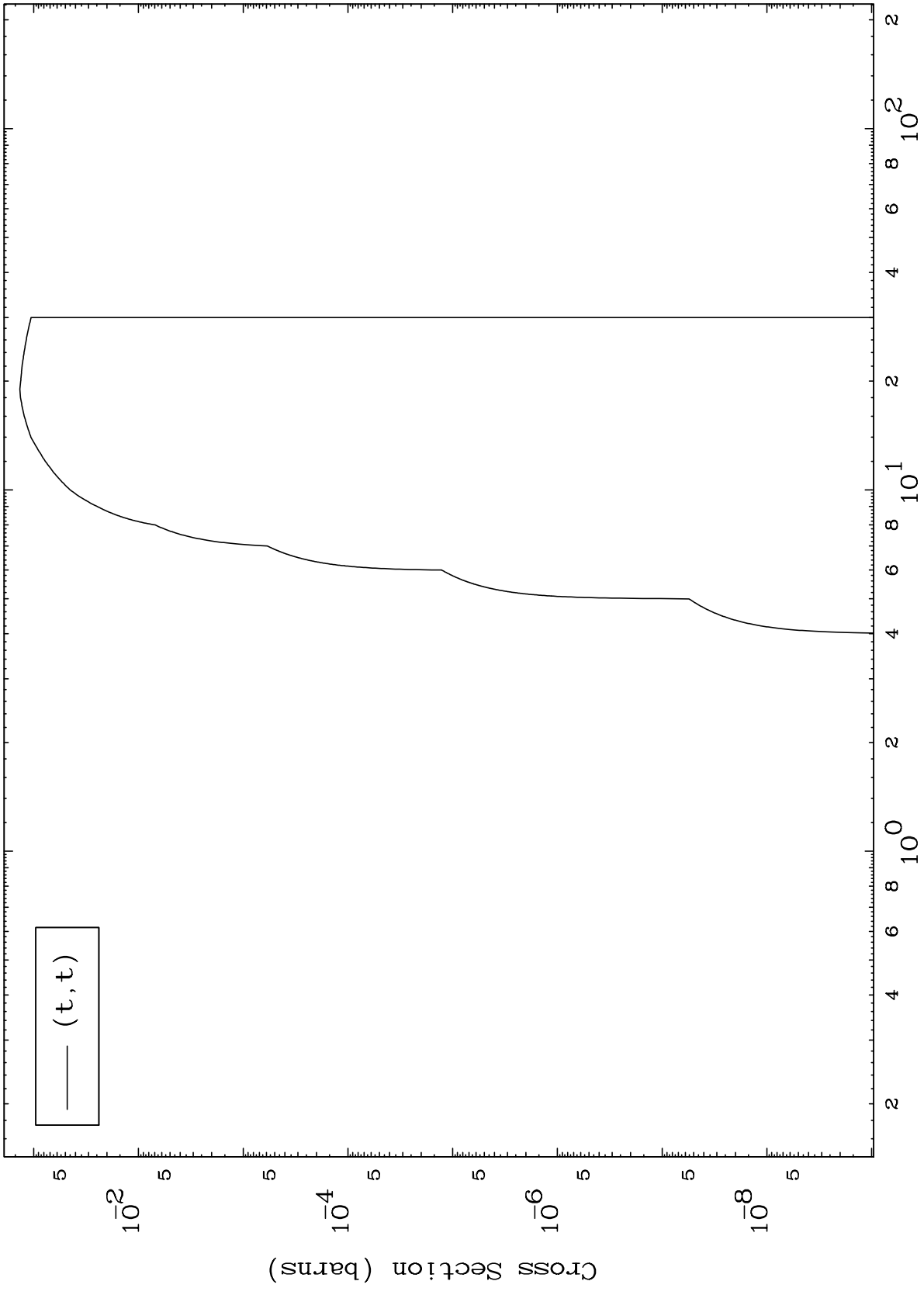
54-Xe-121



MAT 5416

(t,t) Levels
0 Kelvin Cross Sections

54-Xe-121



10

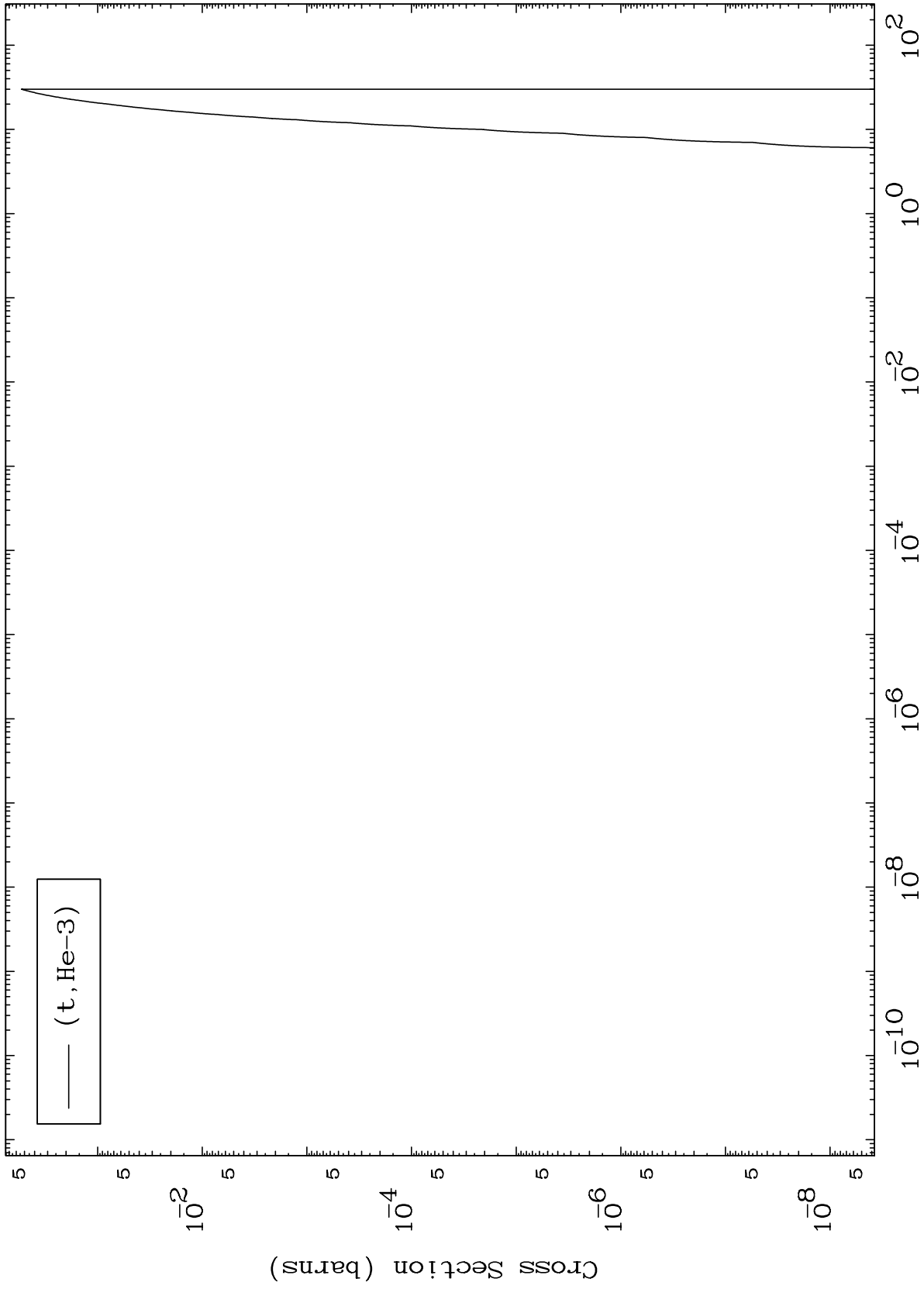
Incident Energy (MeV)

54-Xe-121

MAT 5416

(t,He3) Levels
0 Kelvin Cross Sections

54-Xe-121



11

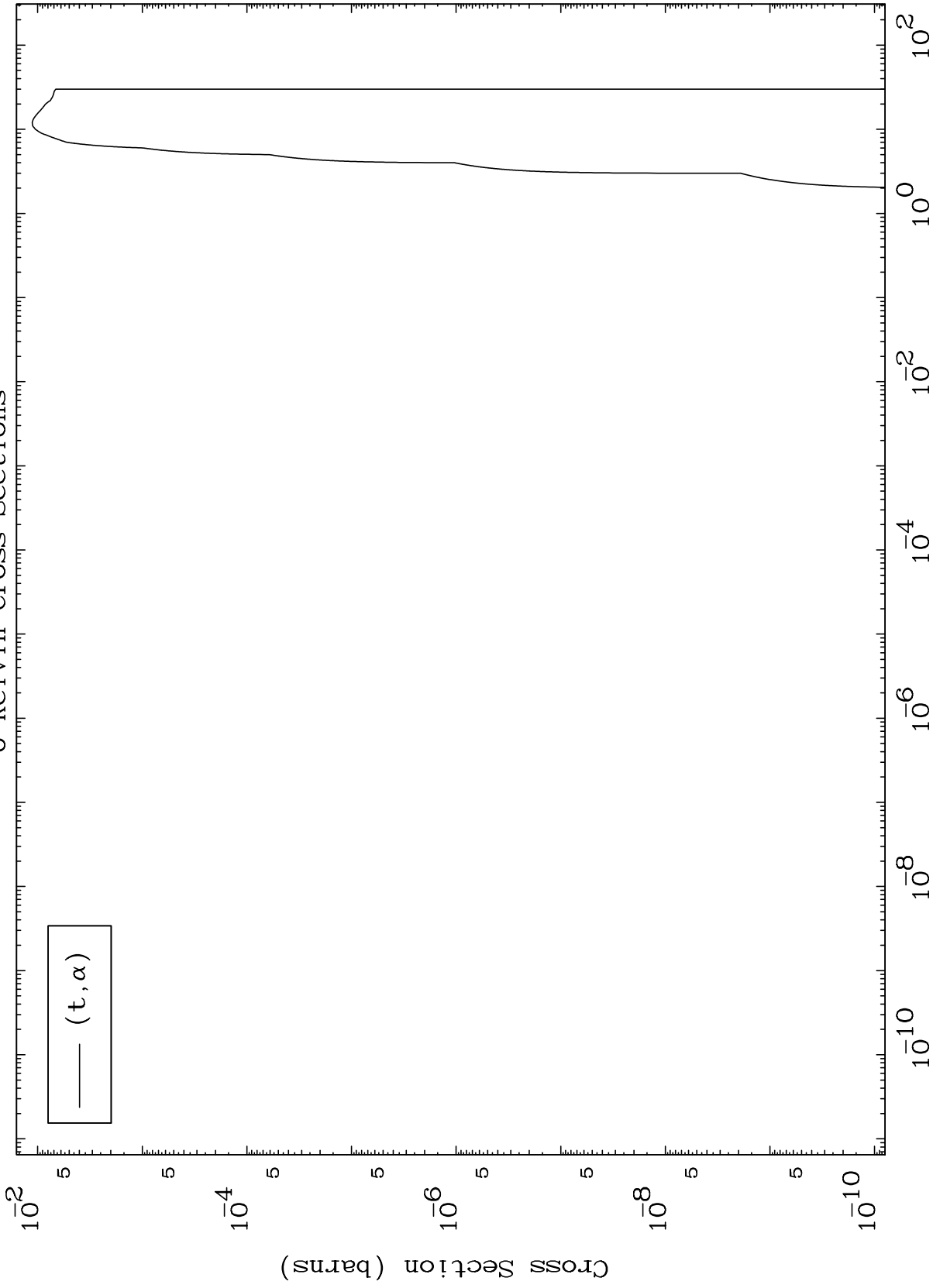
Incident Energy (MeV)

54-Xe-121

MAT 5416

(t, α) Levels
0 Kelvin Cross Sections

54-Xe-121



12

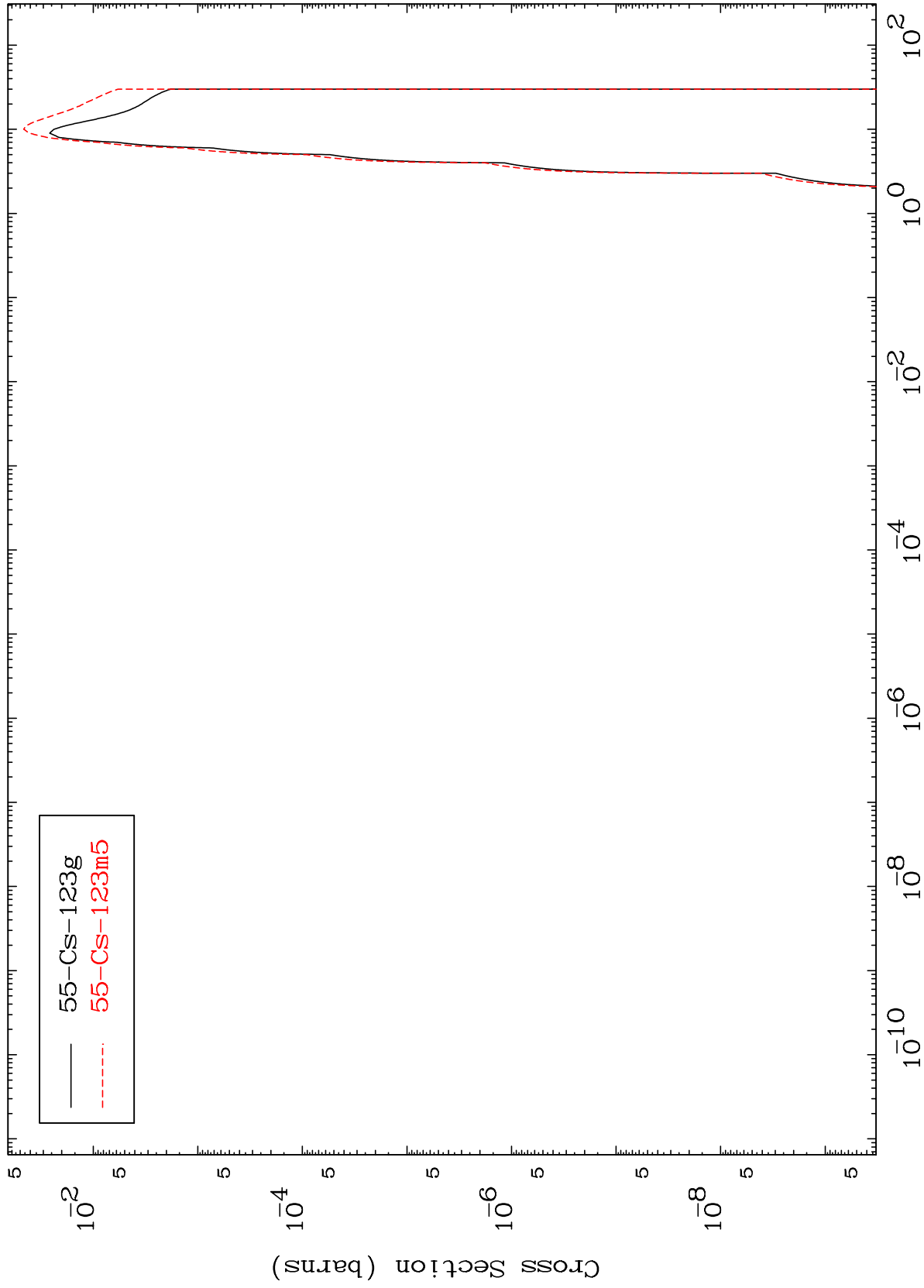
Incident Energy (MeV)

54-Xe-121

MAT 5416

Triton Inelastic
Radionuclide Production Cross Section

54-Xe-121



13

Incident Energy (MeV)

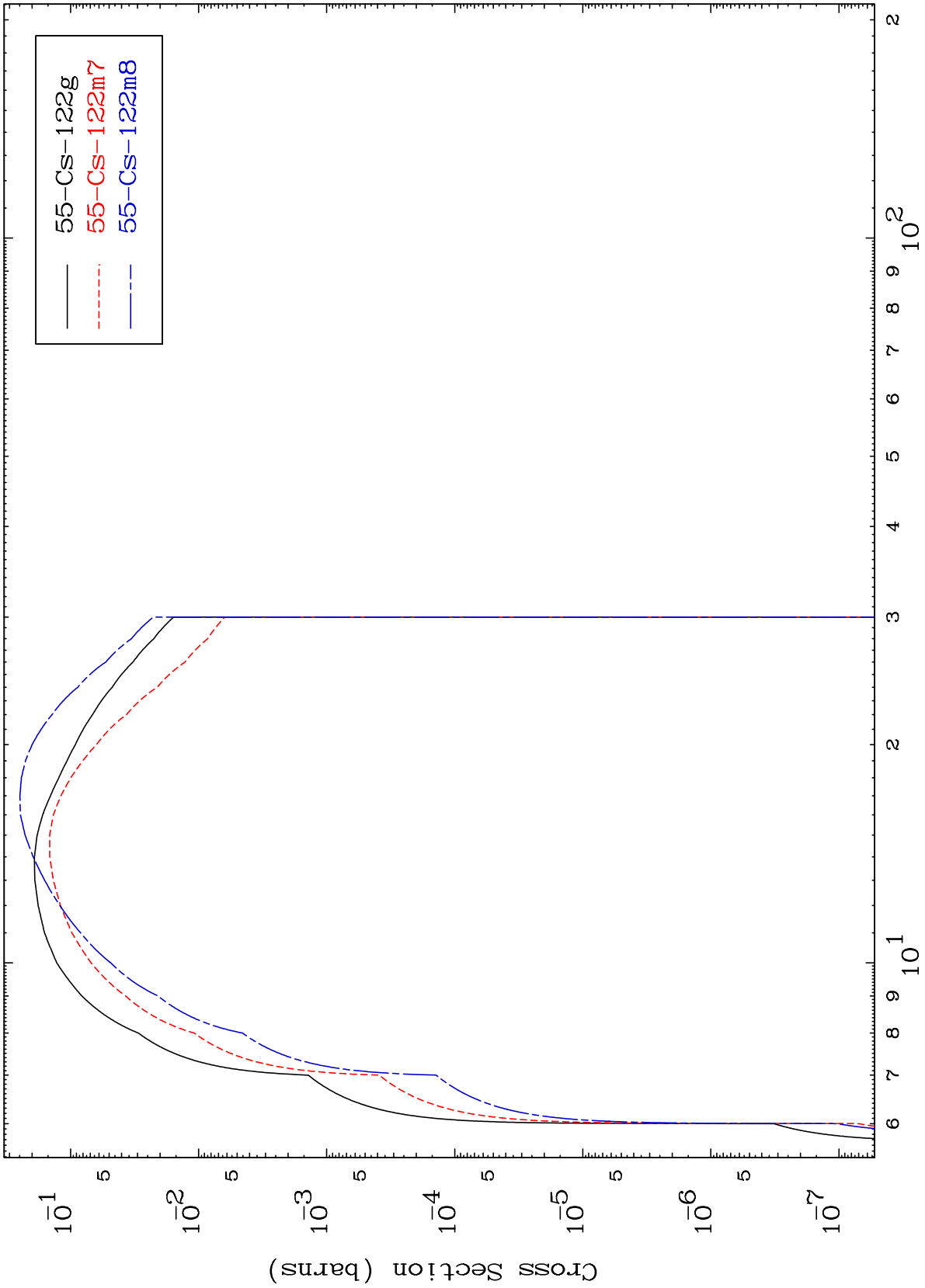
54-Xe-121

MAT 5416

(t,2n)

54-Xe-121

Radionuclide Production Cross Section



14

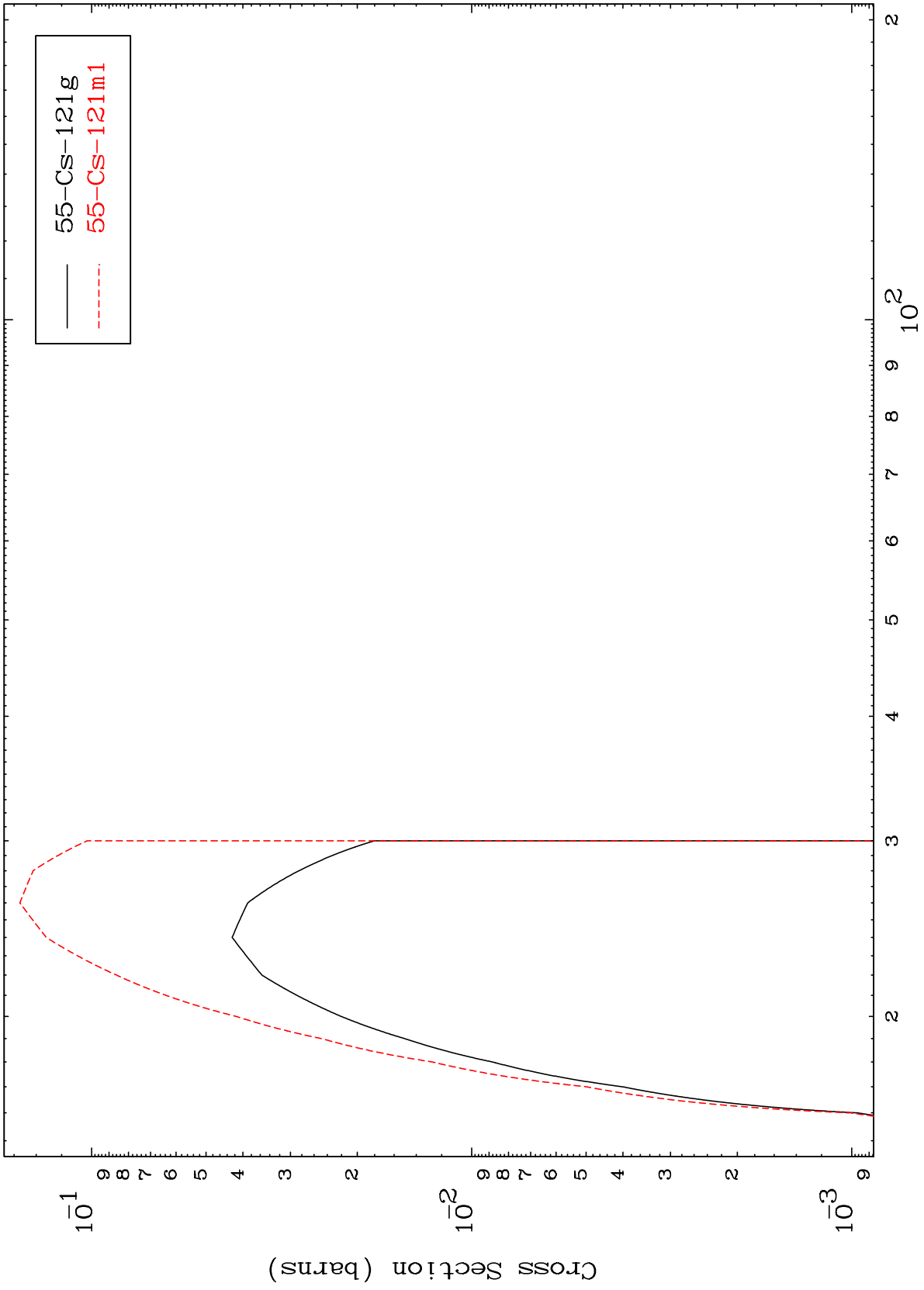
Incident Energy (MeV)

54-Xe-121

MAT 5416

54-Xe-121

(t,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

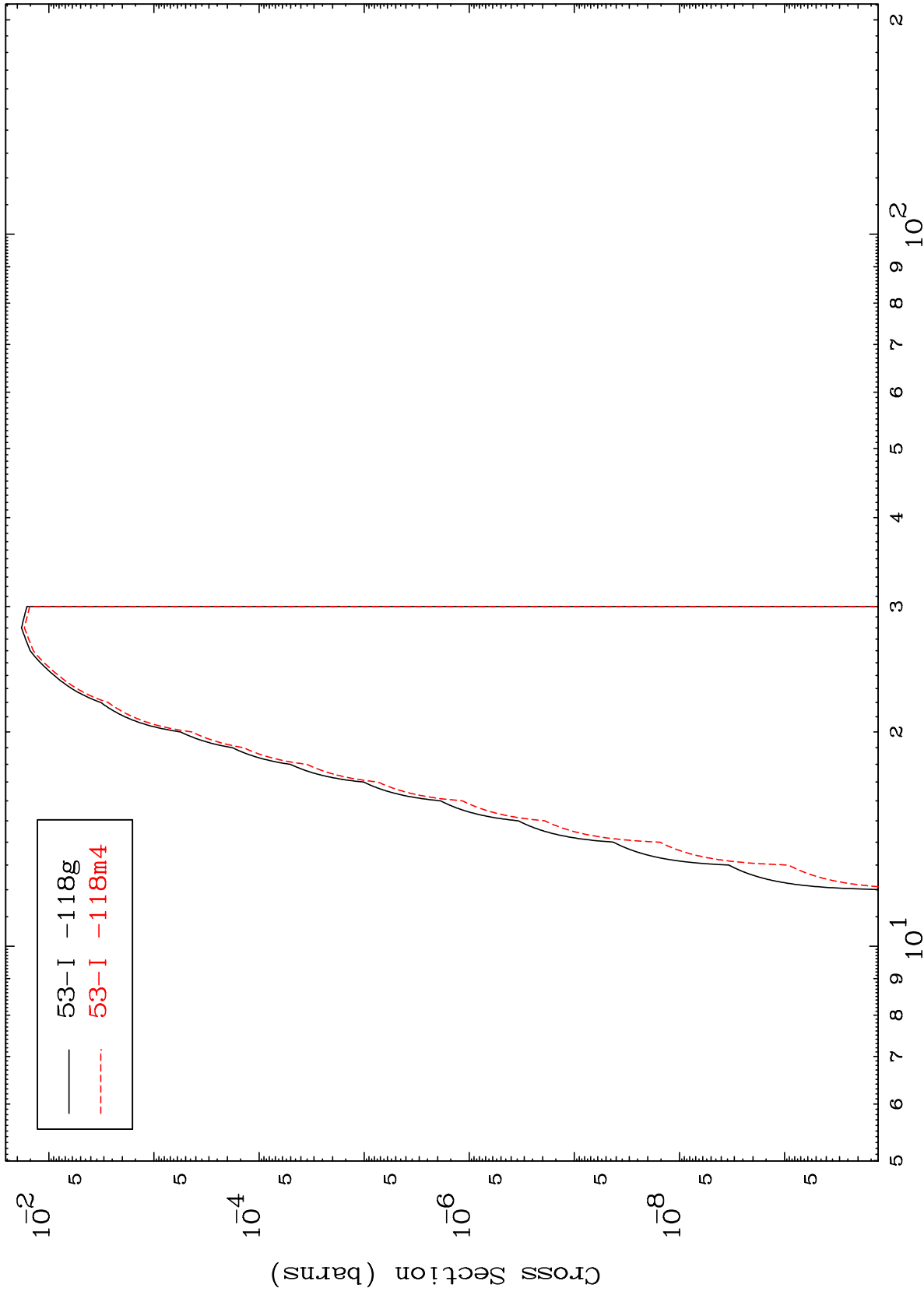
54-Xe-121

MAT 5416

(t,2n) α

54-Xe-121

Radionuclide Production Cross Section



16

Incident Energy (MeV)

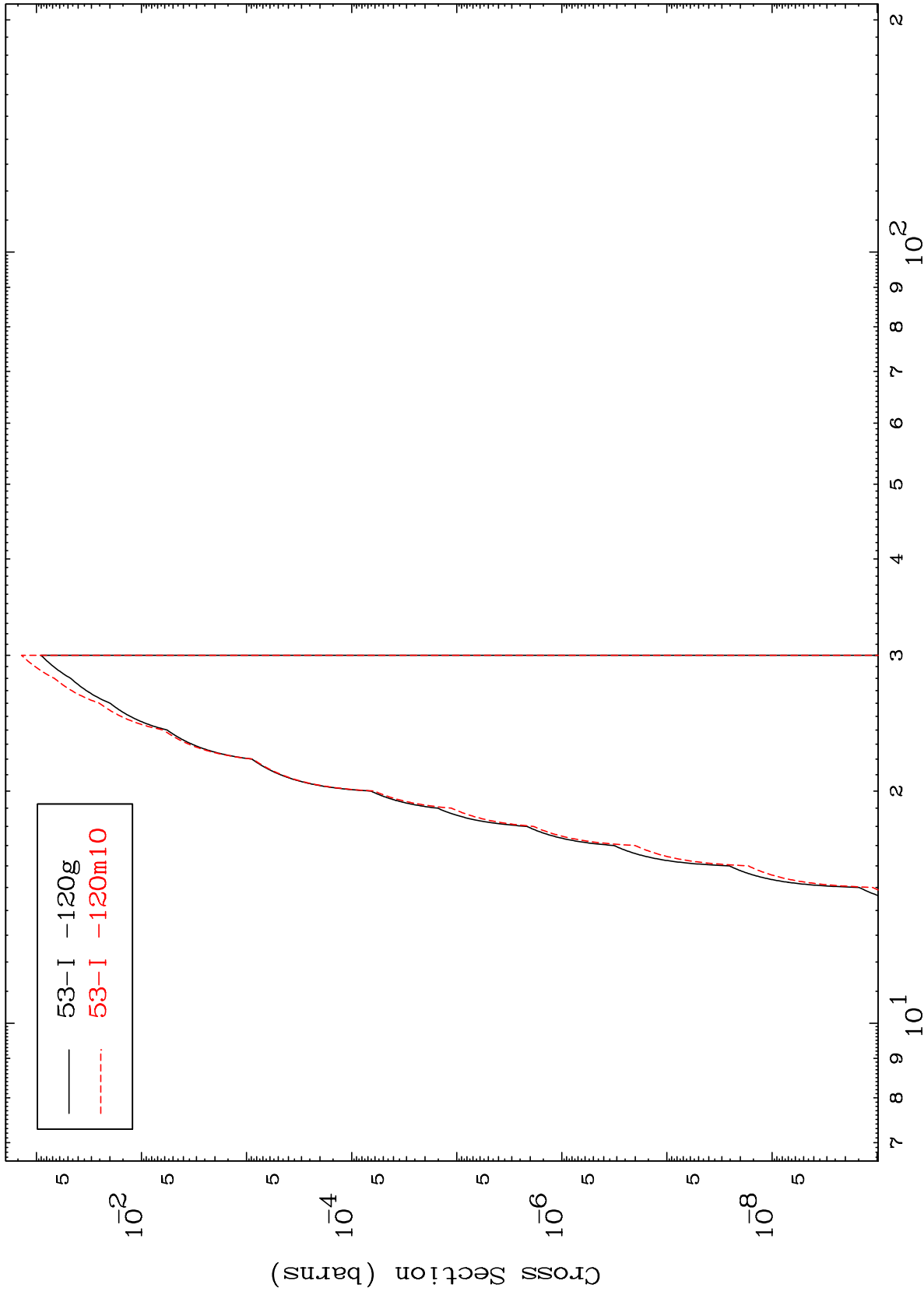
54-Xe-121

MAT 5416

(t, n') He-3

54-Xe-121

Radionuclide Production Cross Section



17

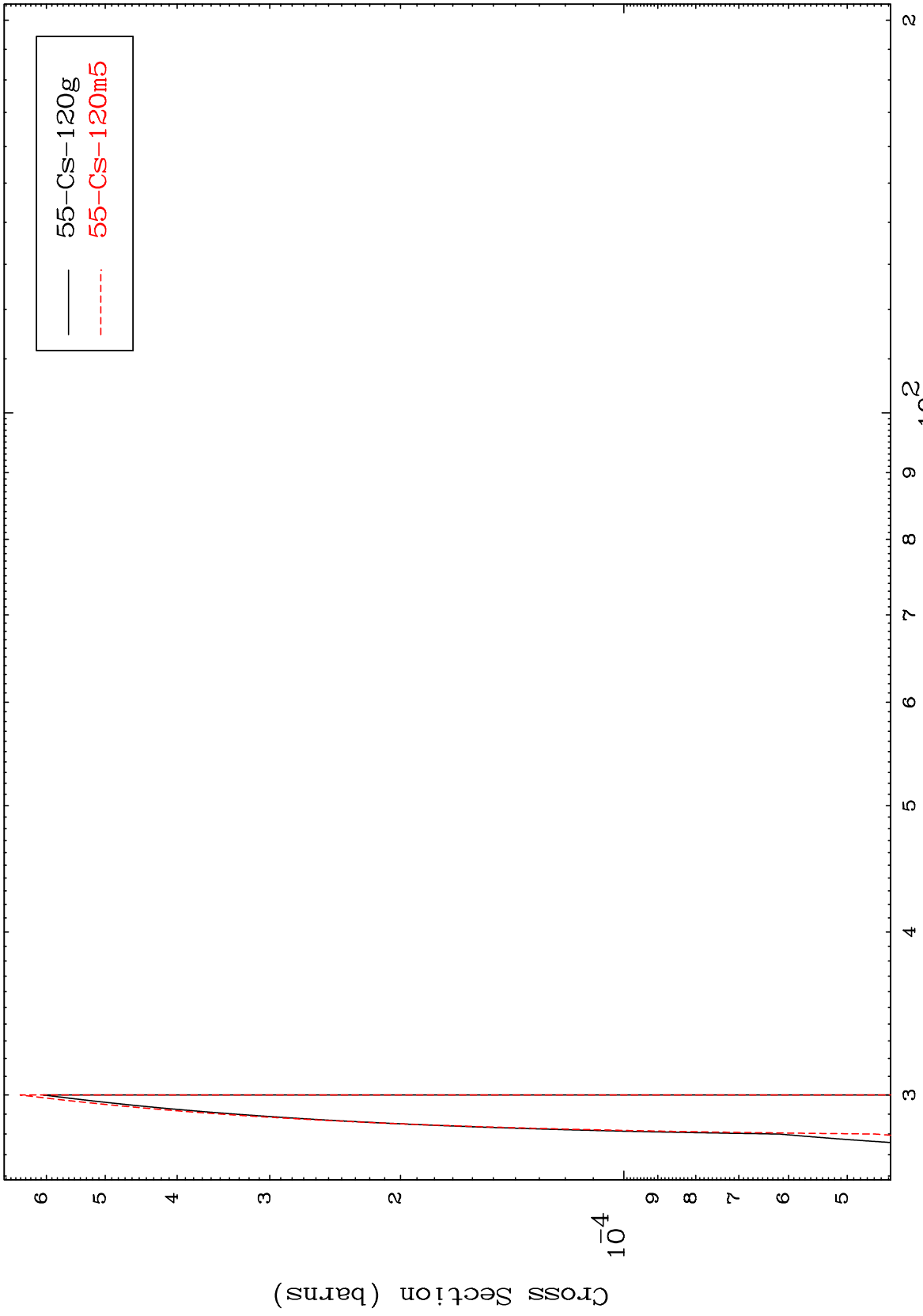
Incident Energy (MeV)

54-Xe-121

MAT 5416

54-Xe-121

(t,4n)
Radionuclide Production Cross Section



18

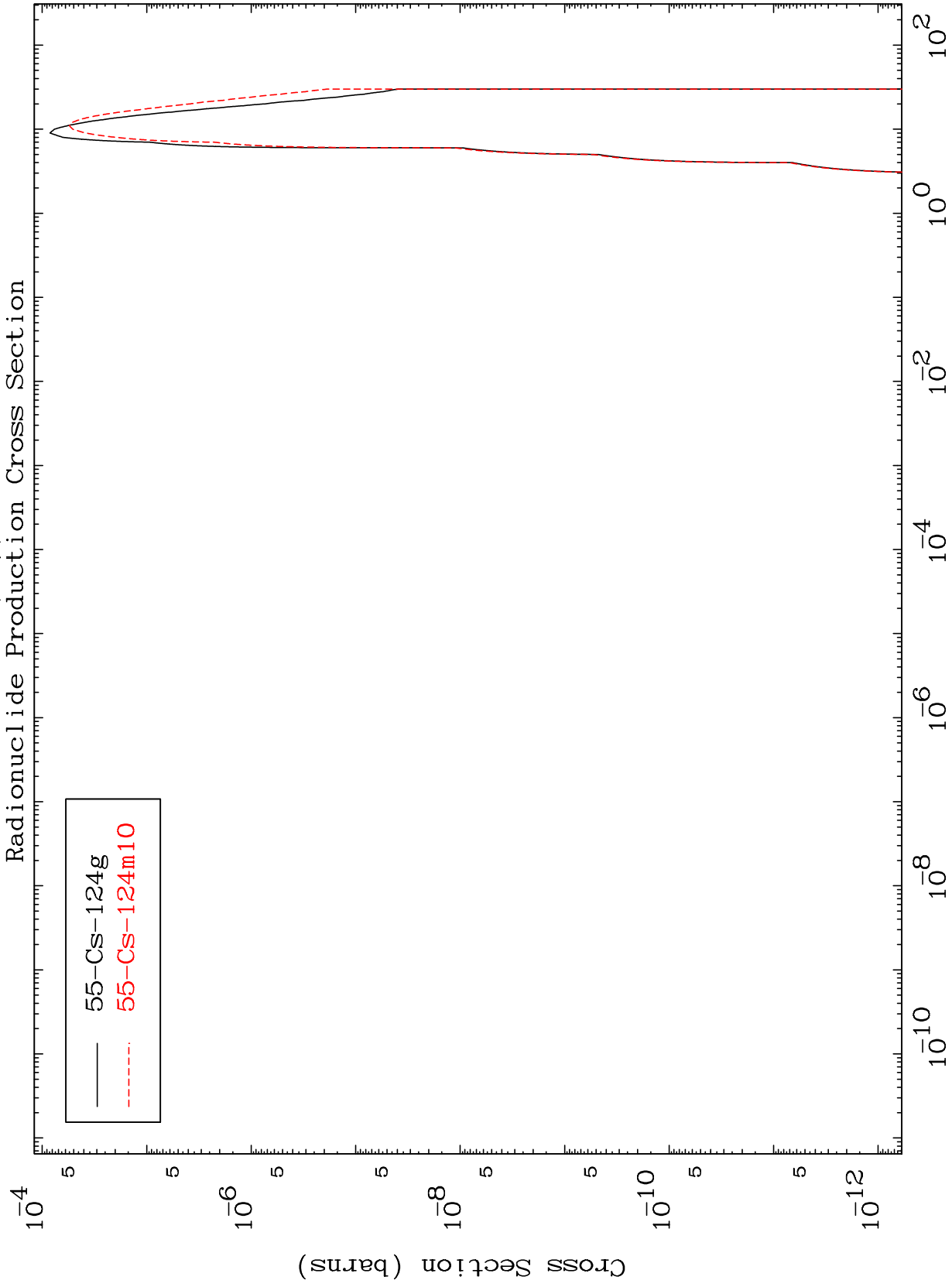
Incident Energy (MeV)

54-Xe-121

MAT 5416

(t, γ)
Radionuclide Production Cross Section

54-Xe-121

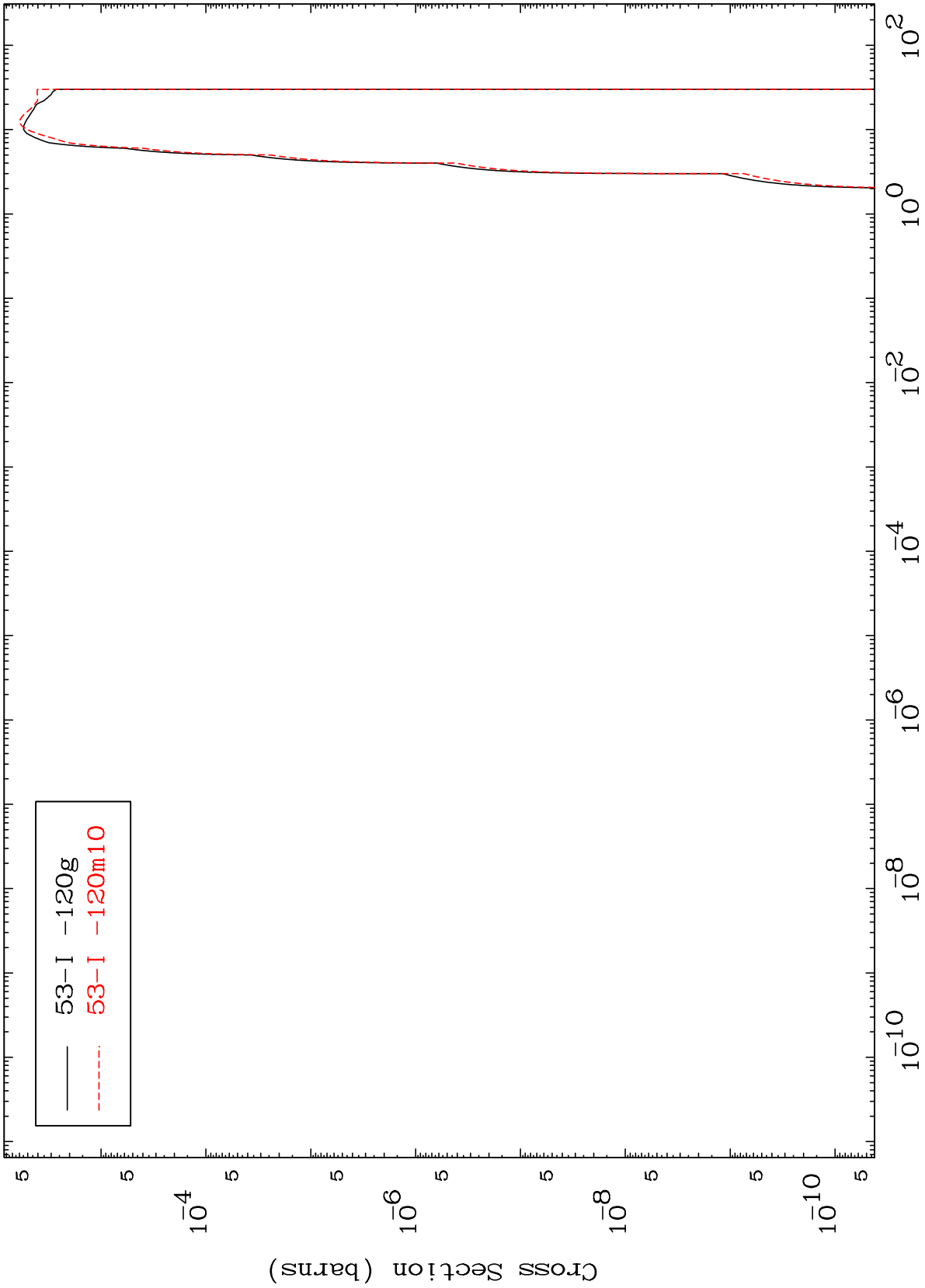


55-Cs-124g
55-Cs-124m10

MAT 5416

(t, α)
Radionuclide Production Cross Section

54-Xe-121



20

Incident Energy (MeV)

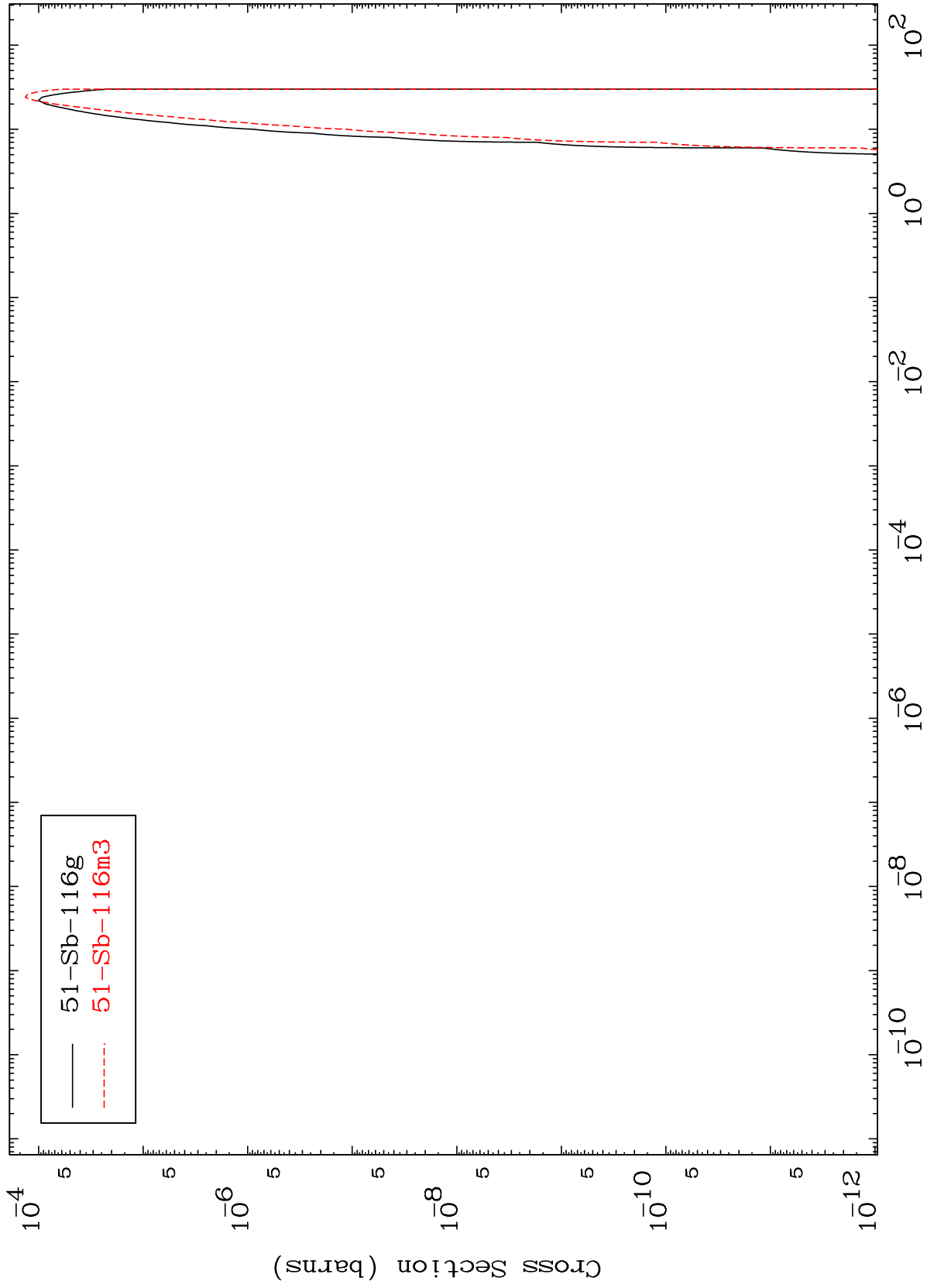
54-Xe-121

MAT 5416

(t,2 α)

54-Xe-121

Radionuclide Production Cross Section

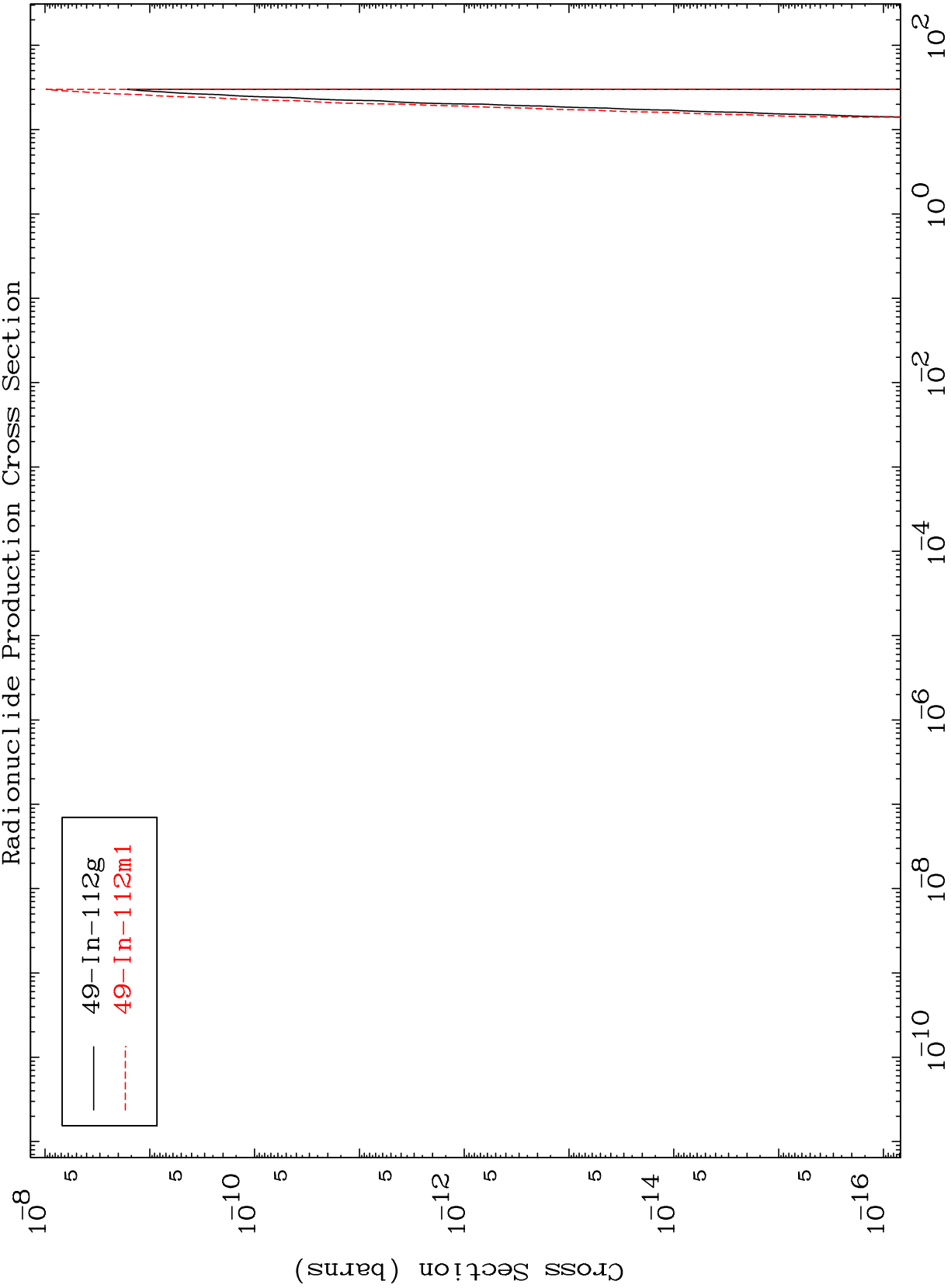


MAT 5416

(t,3α)

54-Xe-121

Radionuclide Production Cross Section

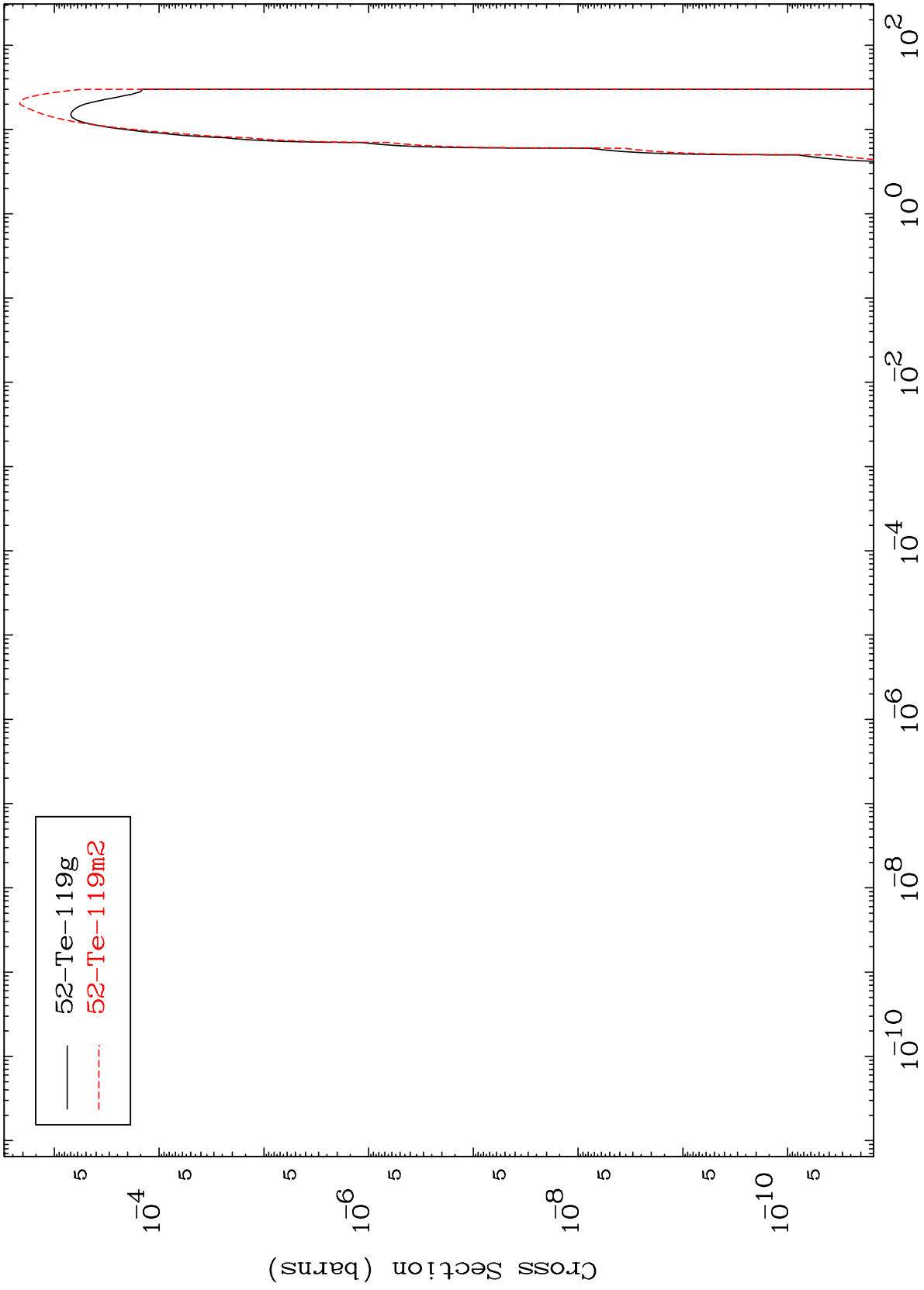


MAT 5416

(t,p) α

54-Xe-121

Radionuclide Production Cross Section



23

Incident Energy (MeV)

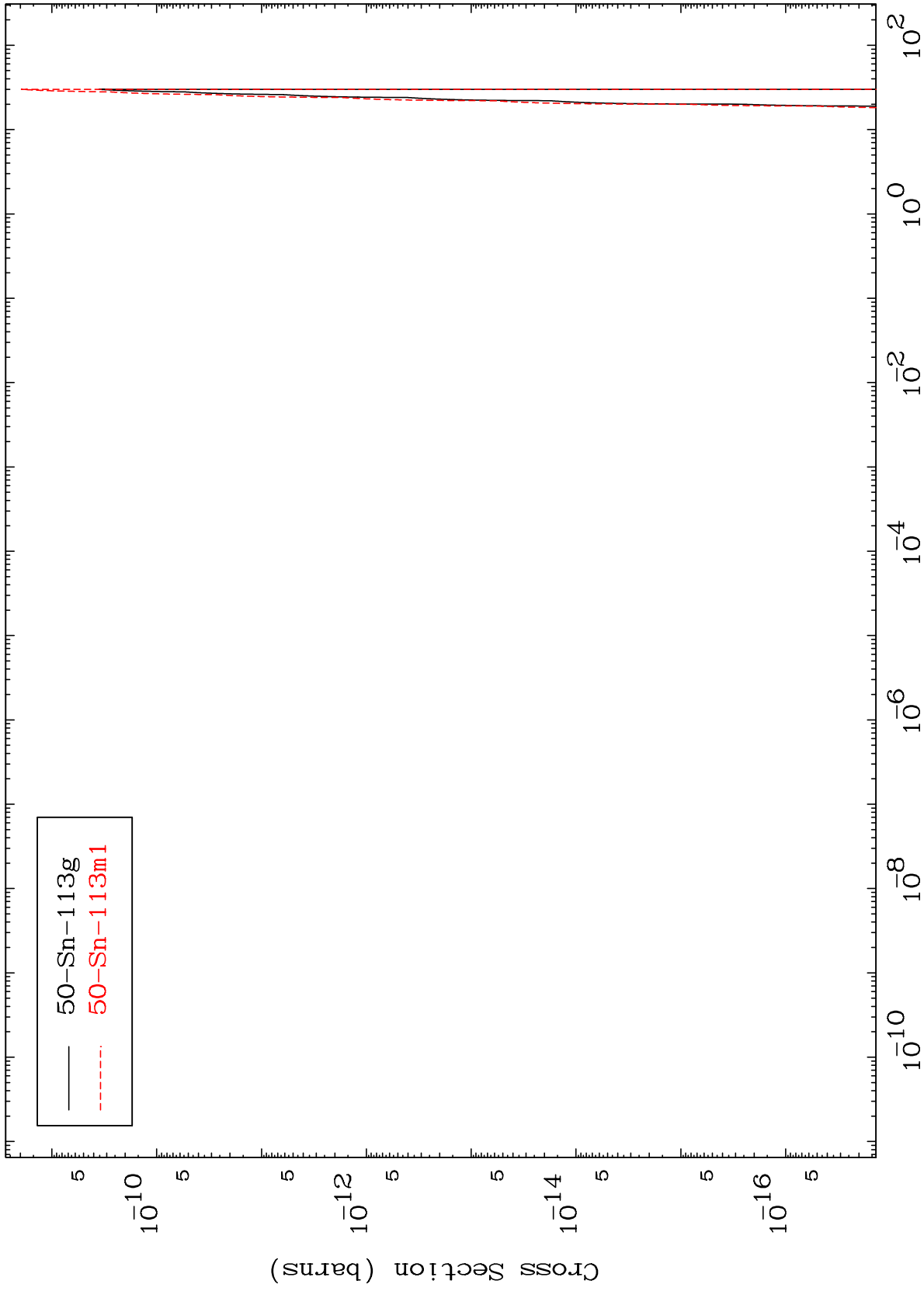
54-Xe-121

MAT 5416

(t,t) 2 α

54-Xe-121

Radionuclide Production Cross Section



24

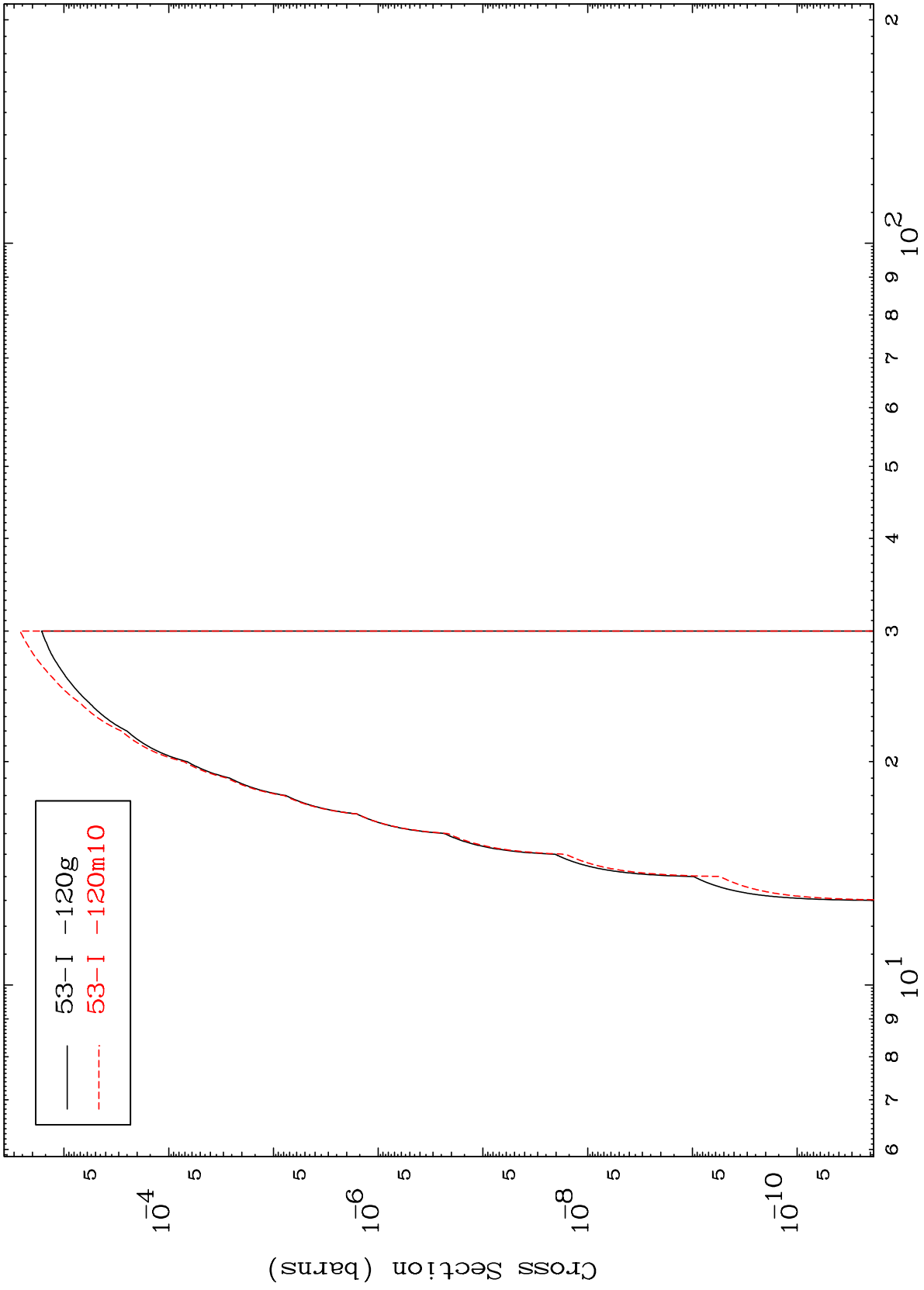
Incident Energy (MeV)

54-Xe-121

MAT 5416

54-Xe-121

(t,p) t
Radionuclide Production Cross Section



25

54-Xe-121

Incident Energy (MeV)