

Program EVALPLOT
(Version 2018-1)

by

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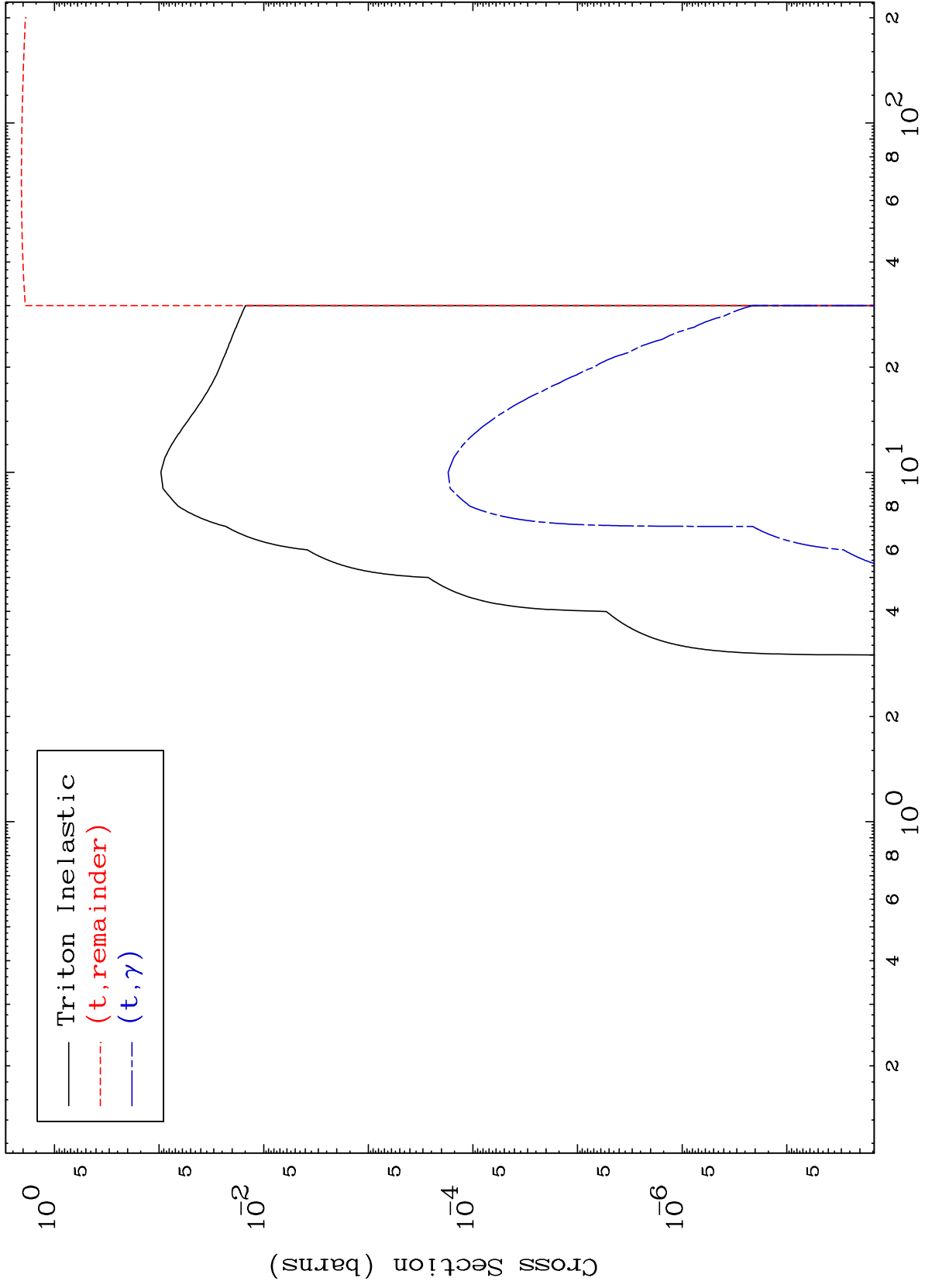
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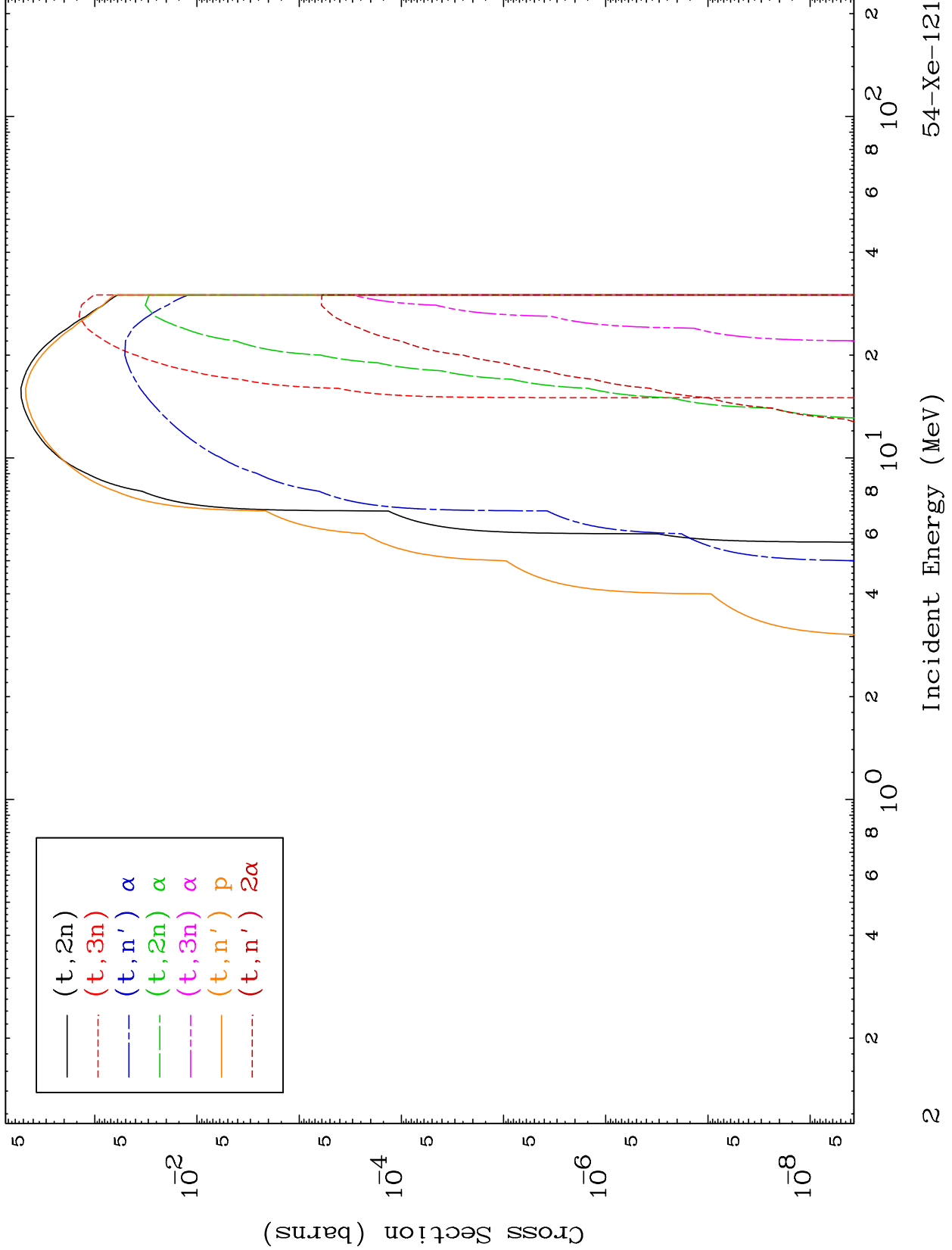
Press Mouse Button to Start

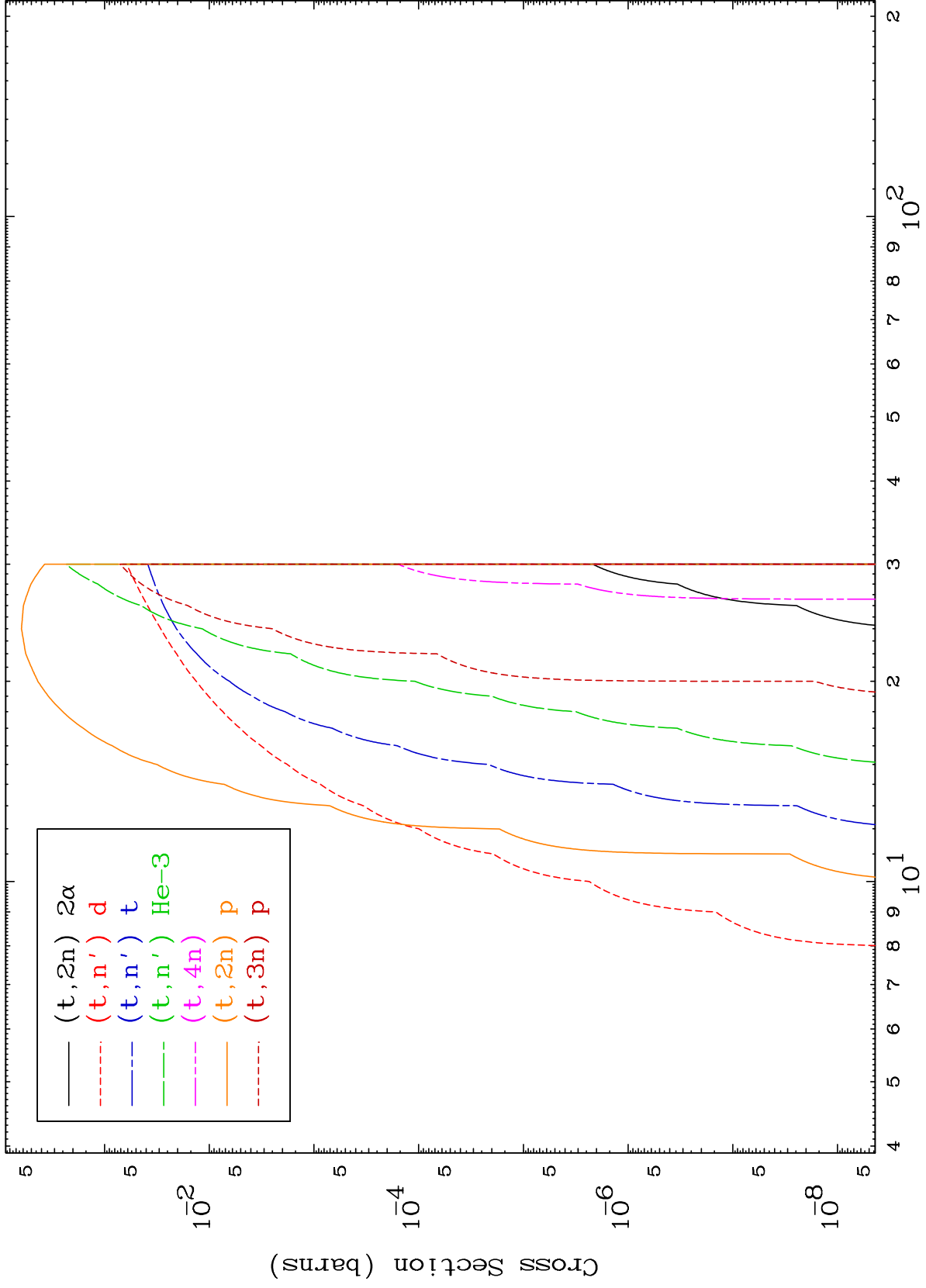
MAT 5416

Triton Major
0 Kelvin Cross Sections

54-Xe-121



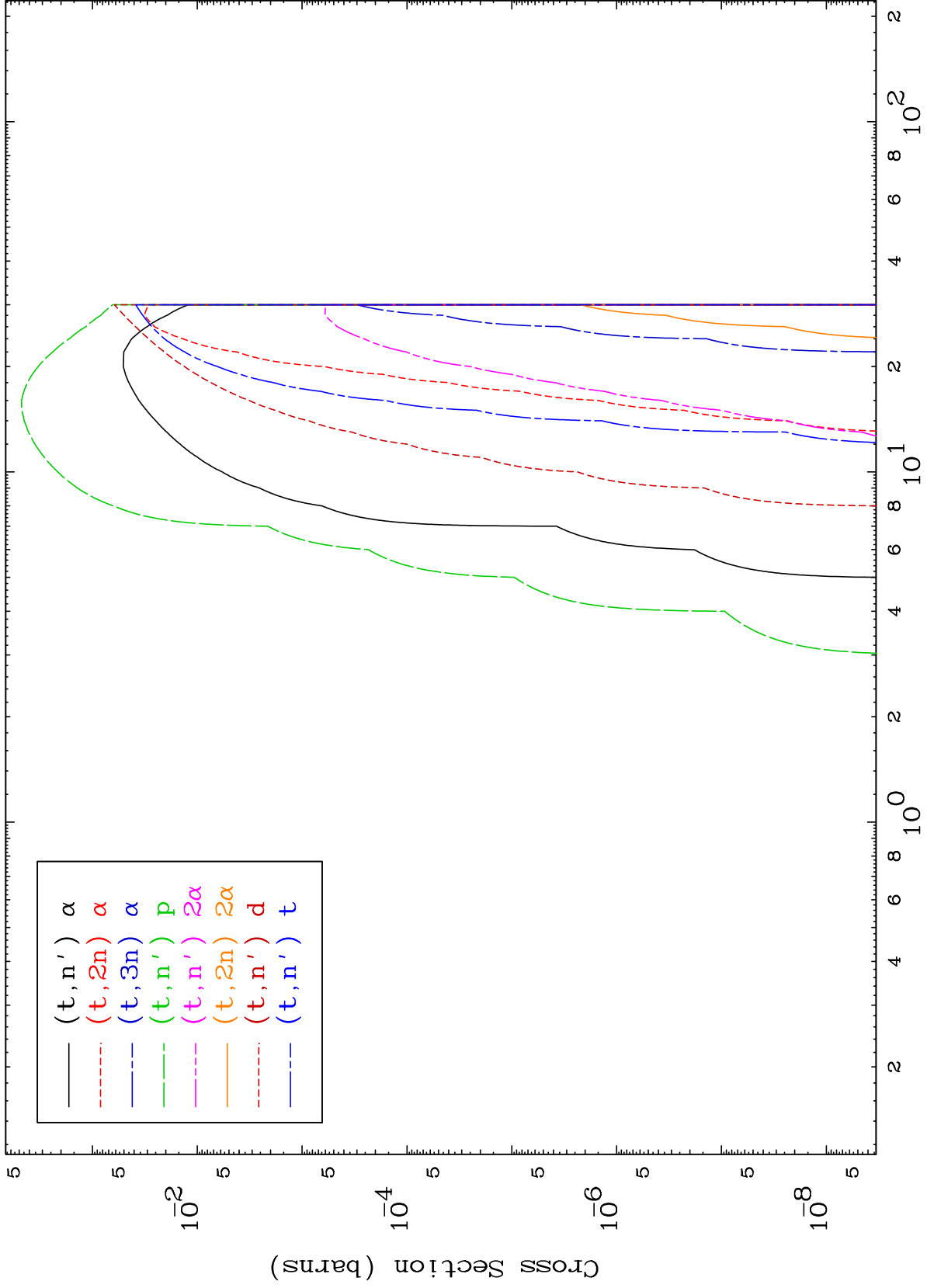


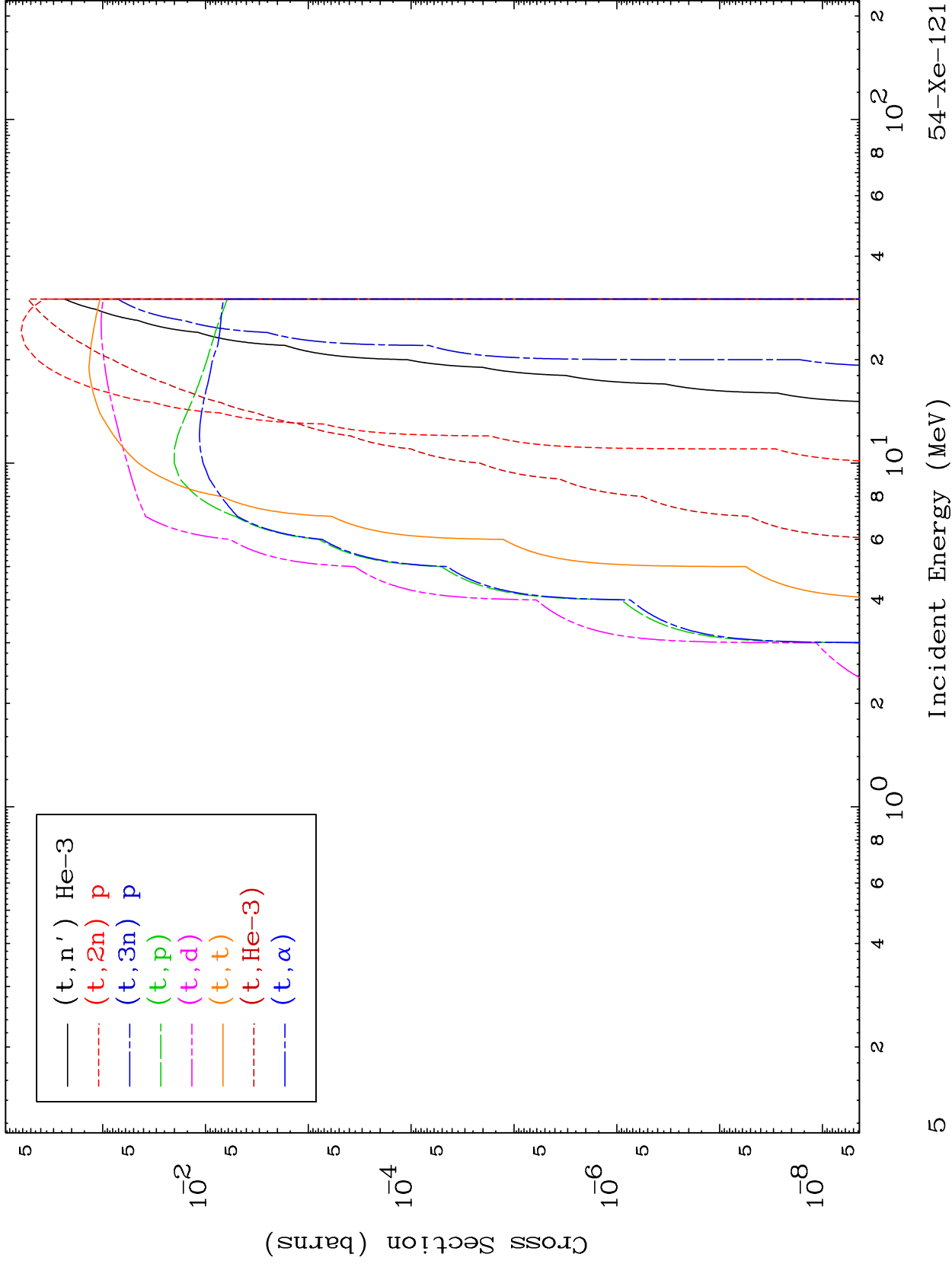


MAT 5416

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-121

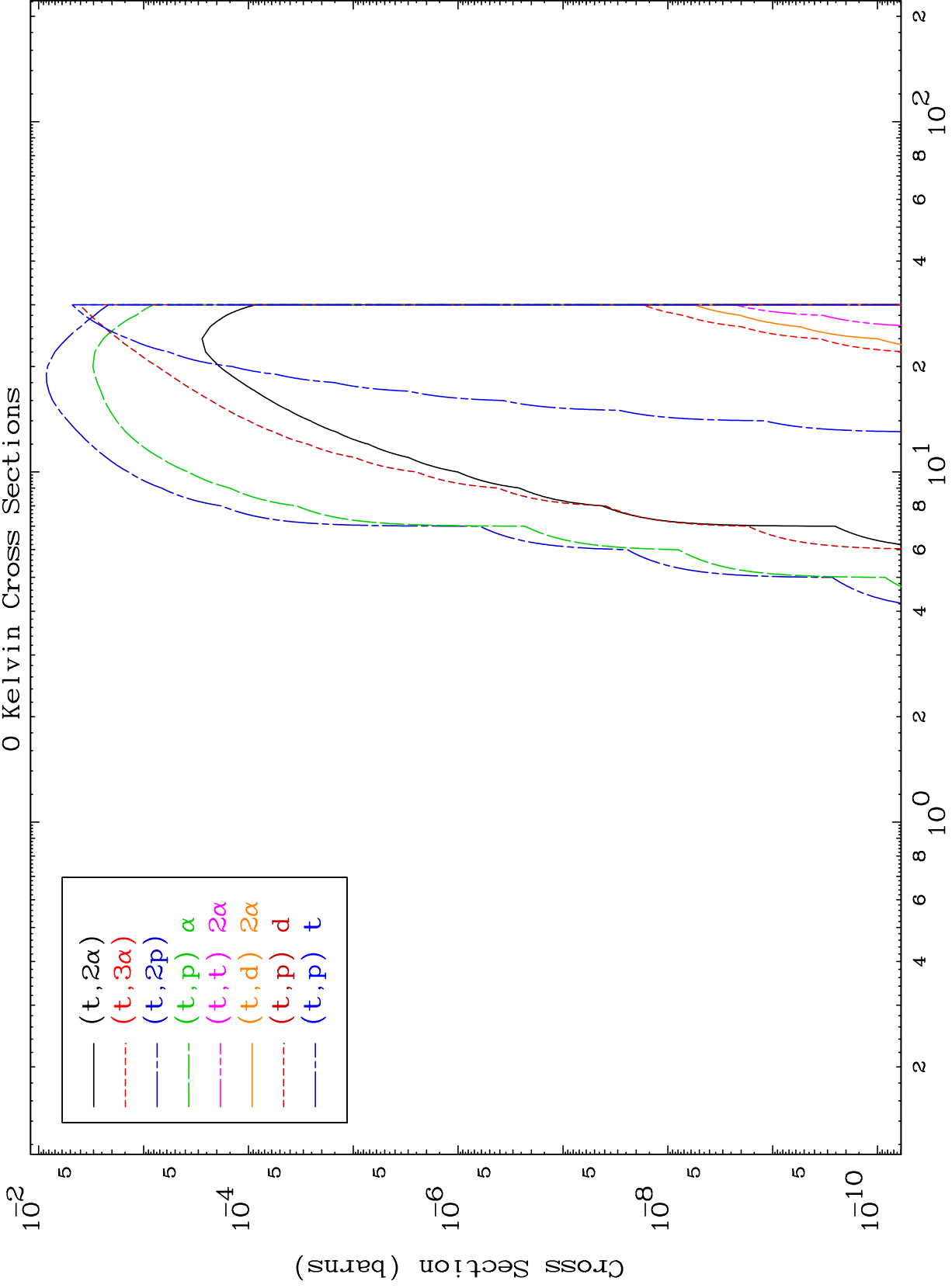




MAT 5416

Triton Charged Particle
0 Kelvin Cross Sections

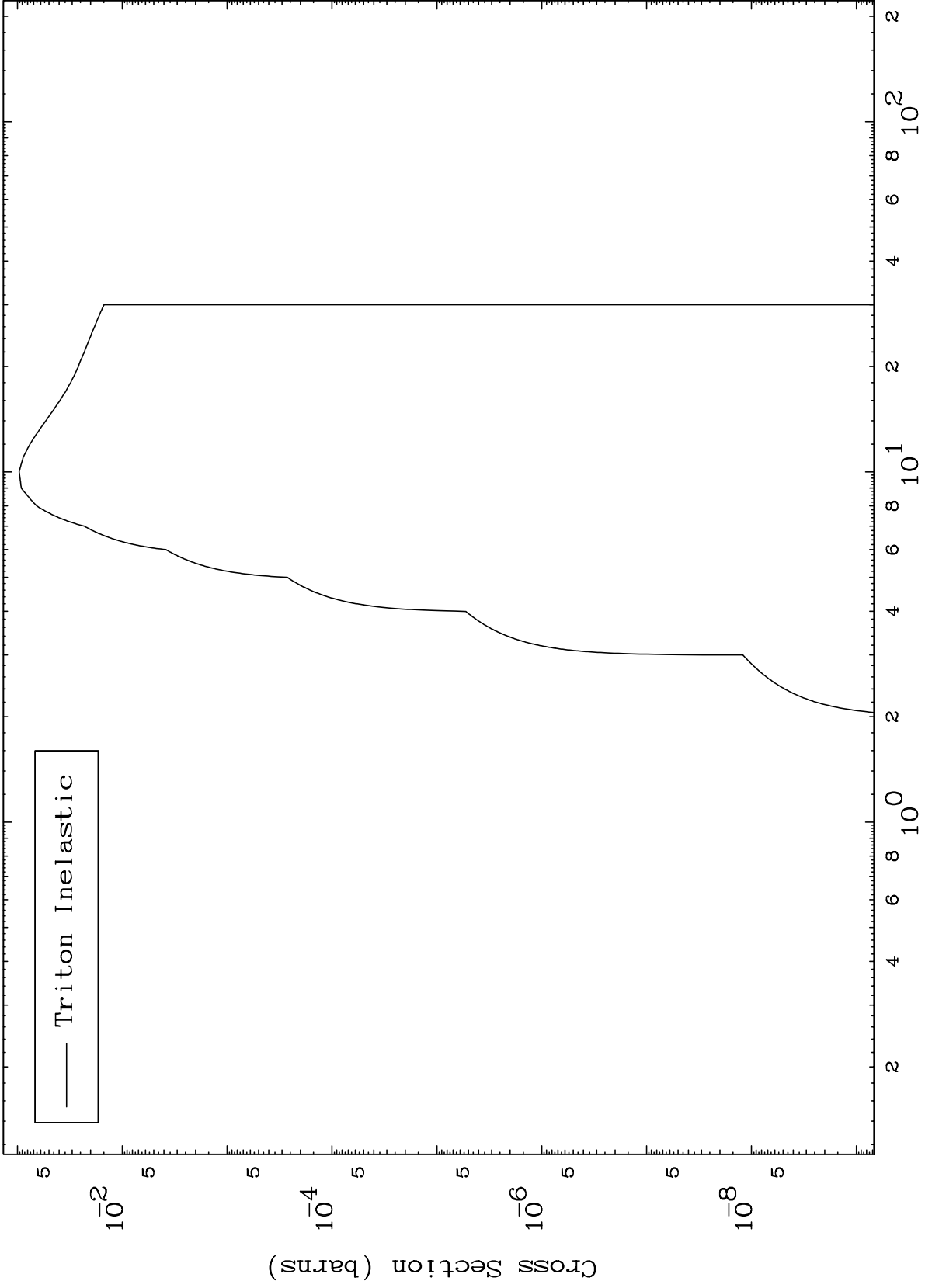
54-Xe-121



MAT 5416

54-Xe-121

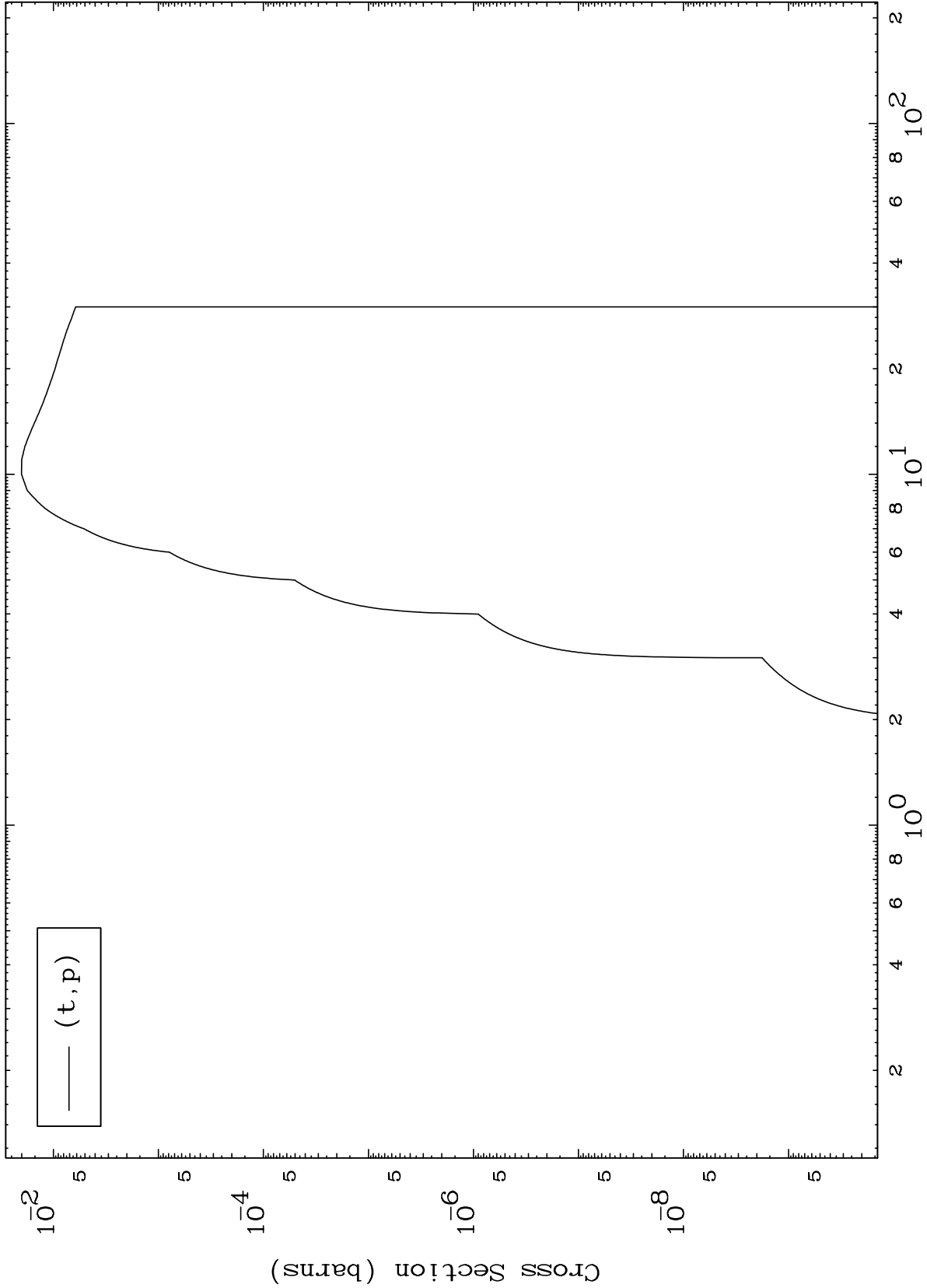
(t, n') Level
0 Kelvin Cross Sections



MAT 5416

54-Xe-121

(t,p) Levels
0 Kelvin Cross Sections



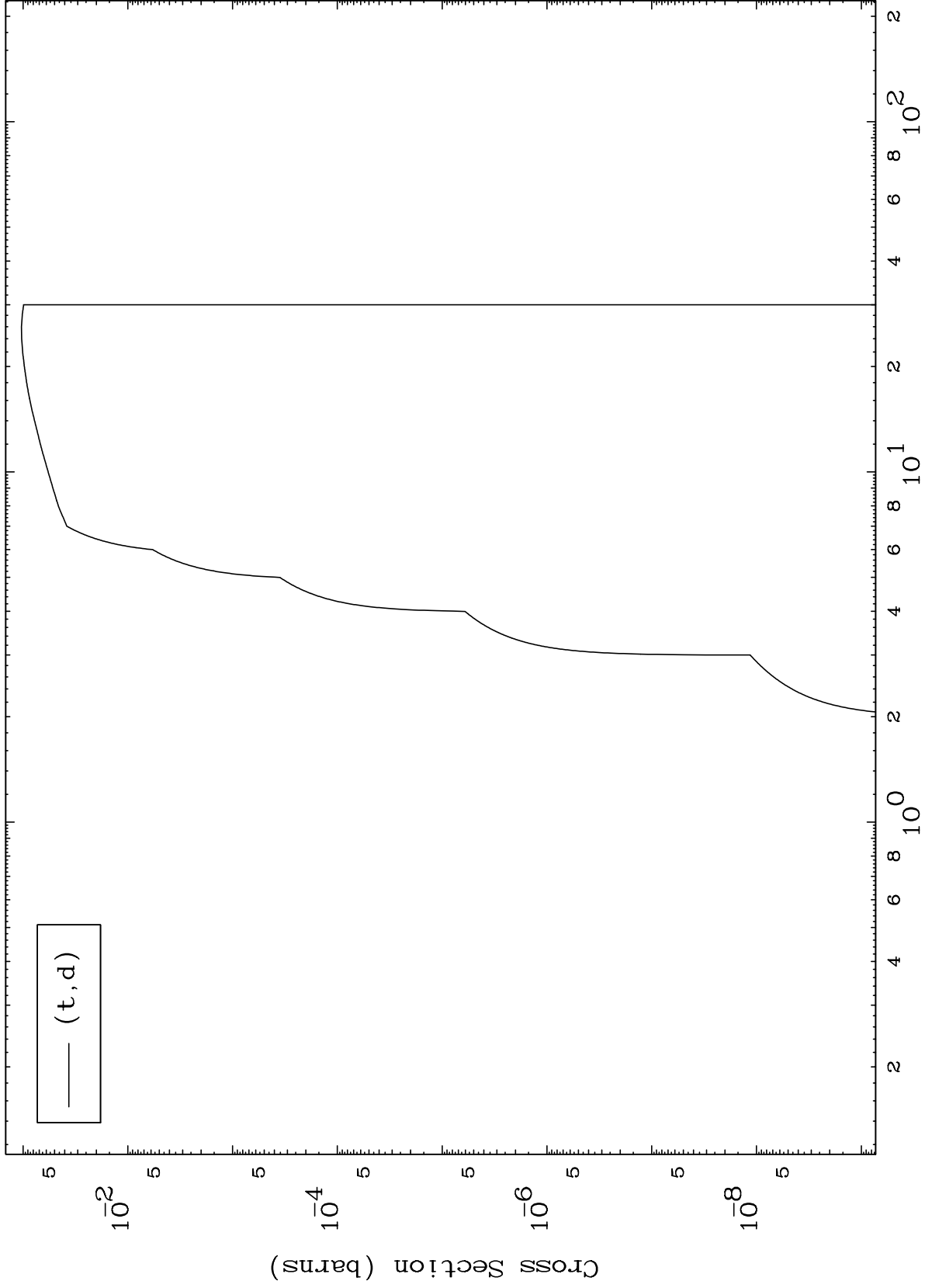
54-Xe-121

Incident Energy (MeV)

MAT 5416

(t,d) Levels
0 Kelvin Cross Sections

54-Xe-121

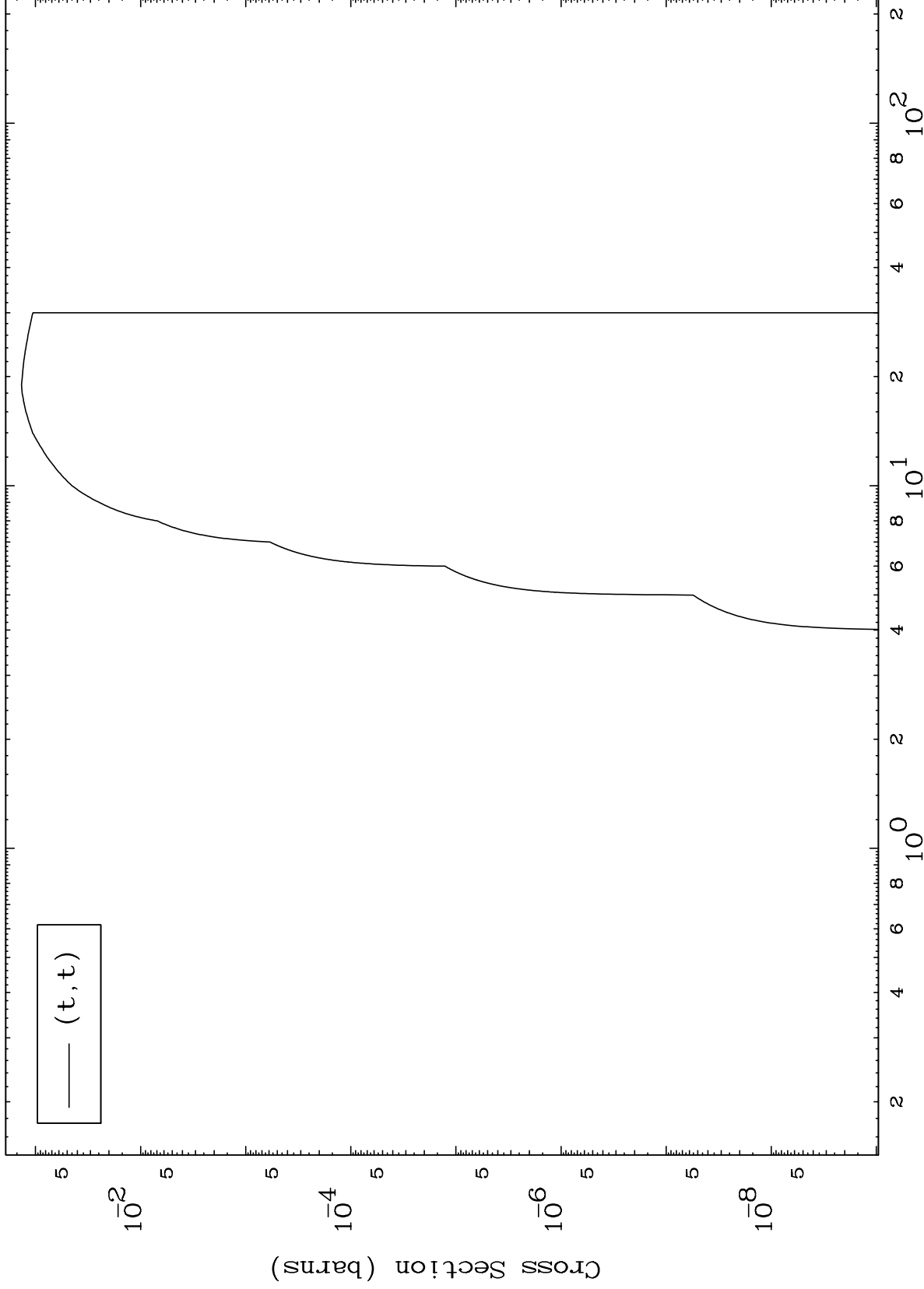


MAT 5416

(t, t) Levels

54-Xe-121

0 Kelvin Cross Sections



10

Incident Energy (MeV)

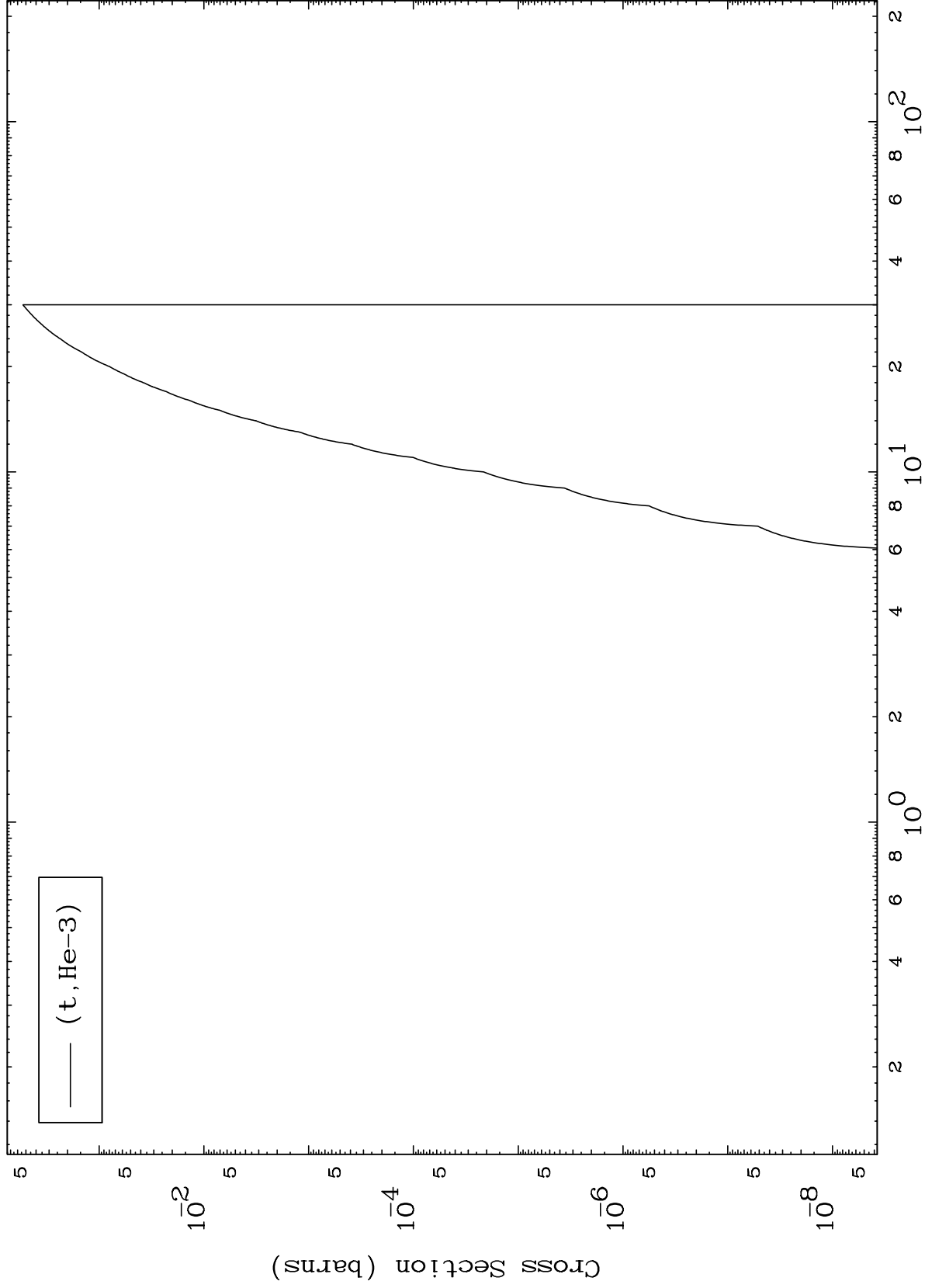
54-Xe-121

MAT 5416

(t,He3) Levels

54-Xe-121

0 Kelvin Cross Sections



11

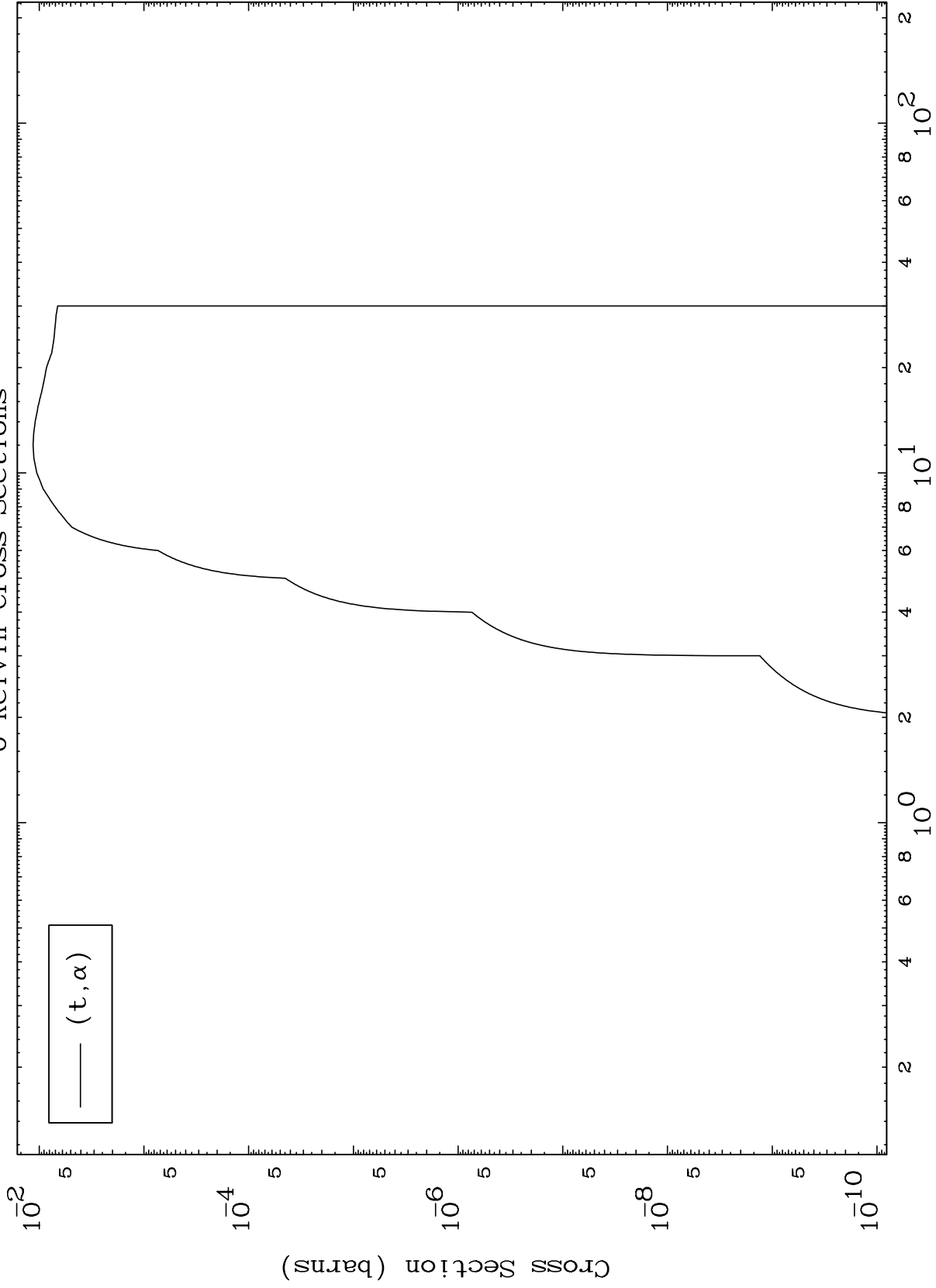
Incident Energy (MeV)

54-Xe-121

MAT 5416

54-Xe-121

(t, α) Levels
0 Kelvin Cross Sections



12

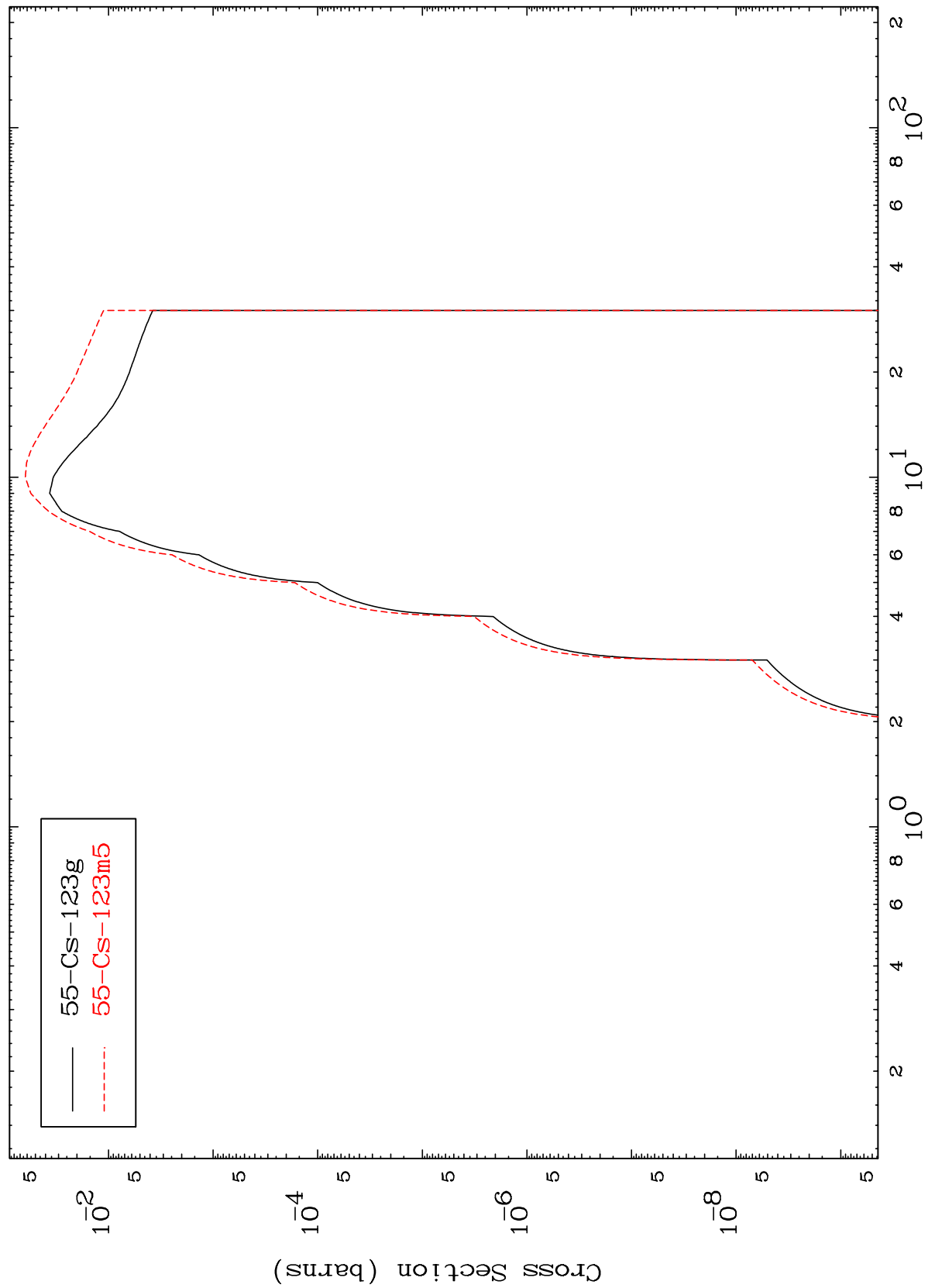
54-Xe-121

Incident Energy (MeV)

MAT 5416

54-Xe-121

Triton Inelastic
Radionuclide Production Cross Section



55-Cs-123g
55-Cs-123m5

54-Xe-121

Incident Energy (MeV)

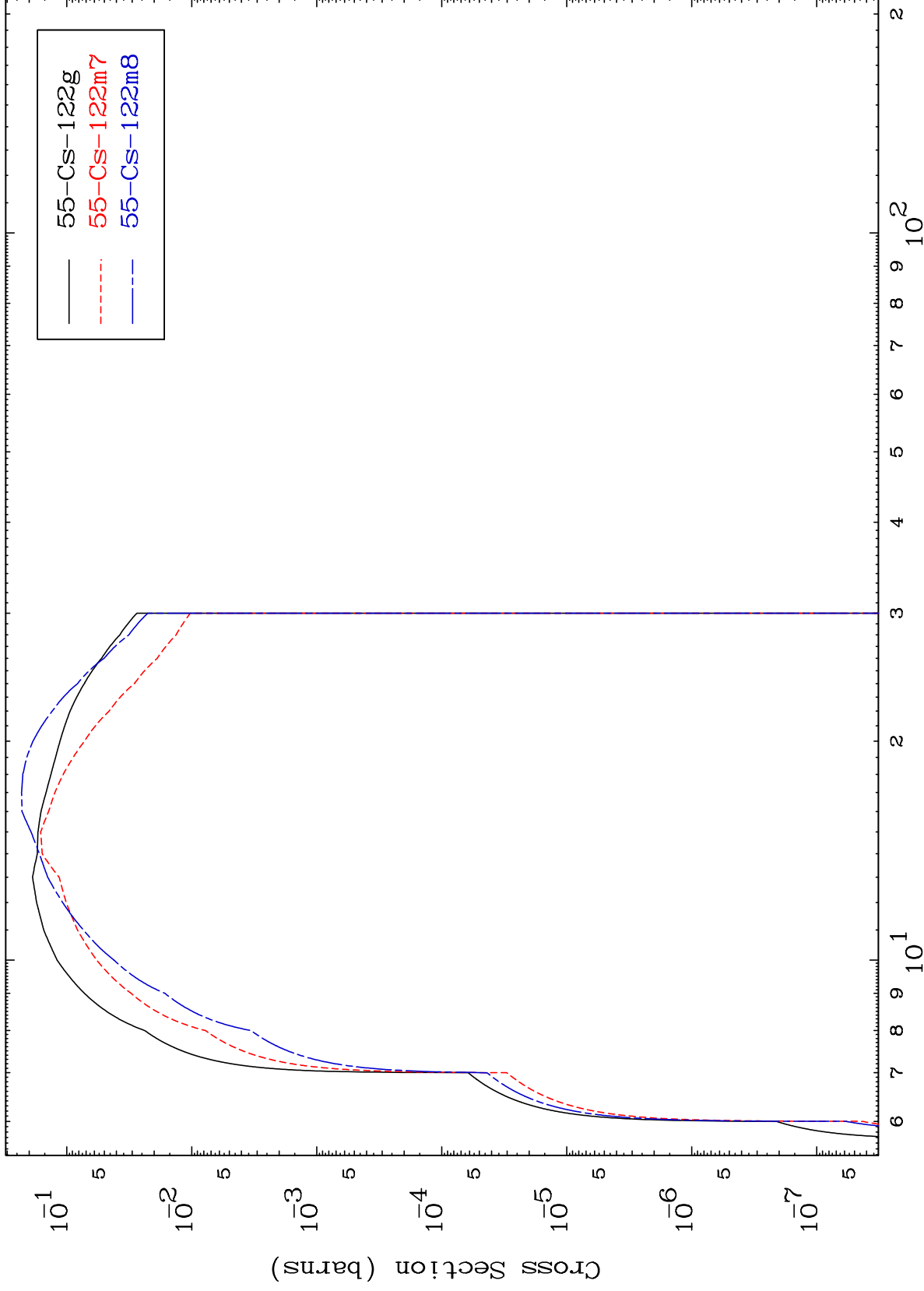
13

MAT 5416

(t,2n)

54-Xe-121

Radionuclide Production Cross Section



14

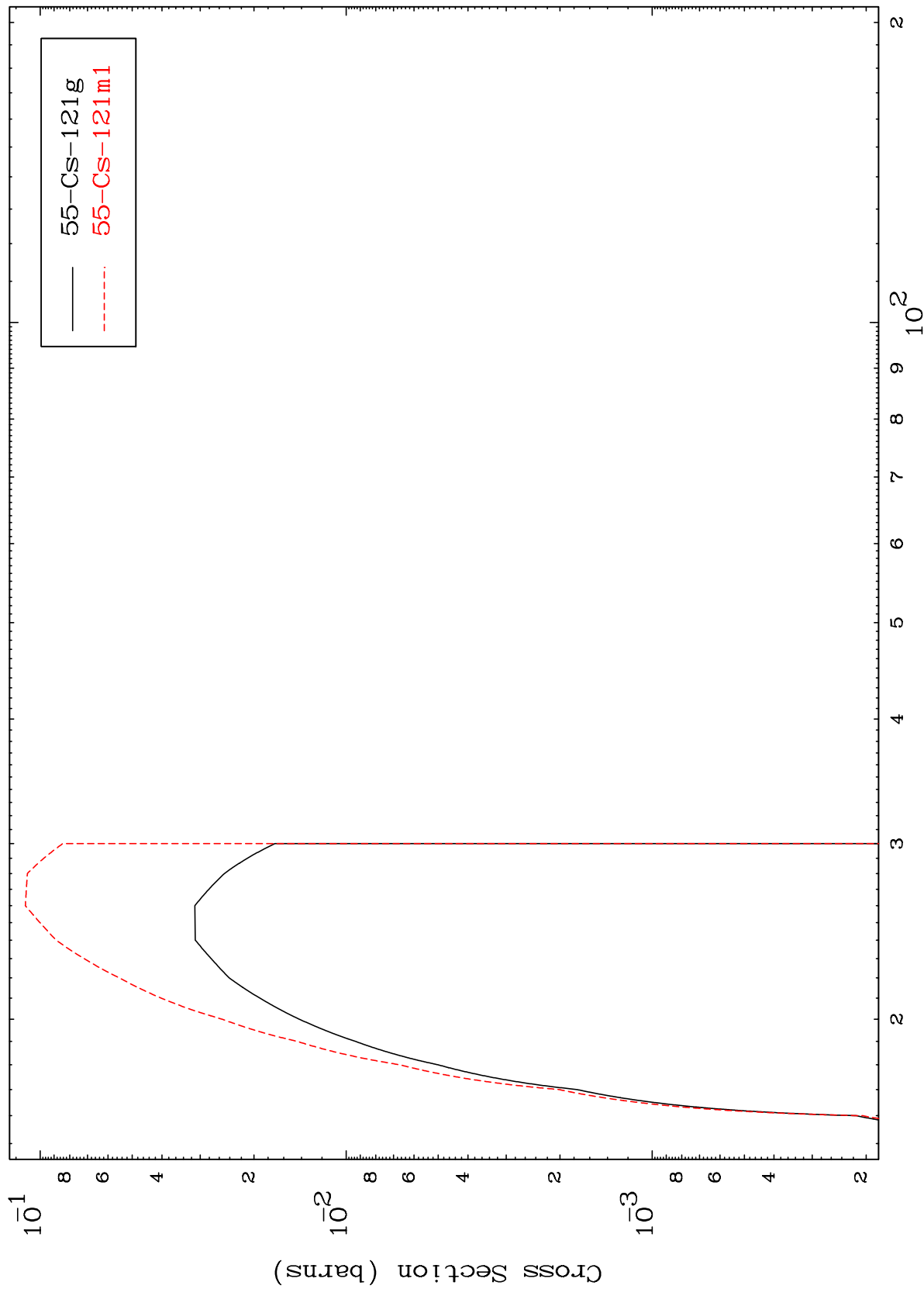
Incident Energy (MeV)

54-Xe-121

MAT 5416

54-Xe-121

(t,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

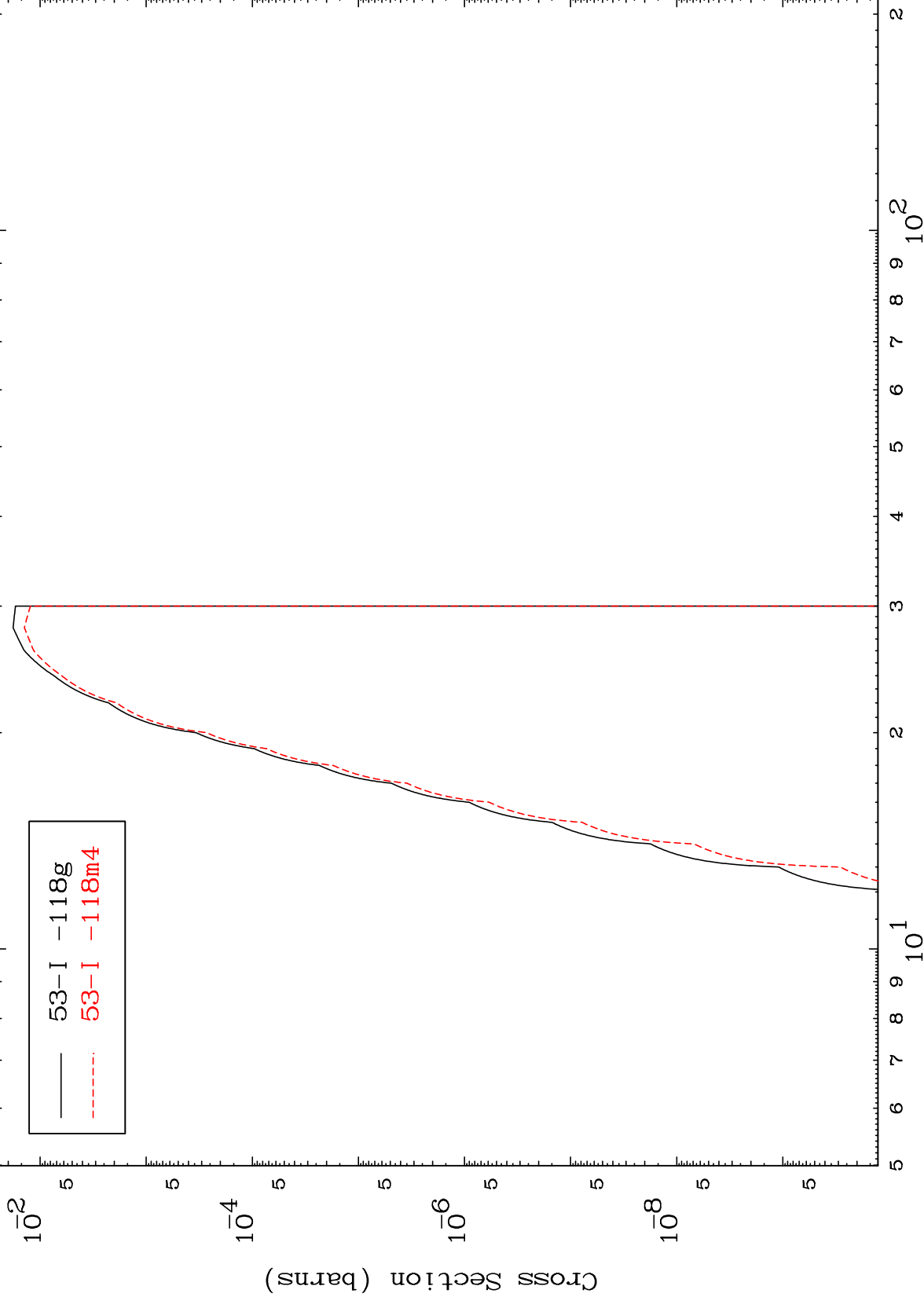
54-Xe-121

MAT 5416

(t,2n) α

54-Xe-121

Radionuclide Production Cross Section



53-I-118g
53-I-118m4

16

Incident Energy (MeV)

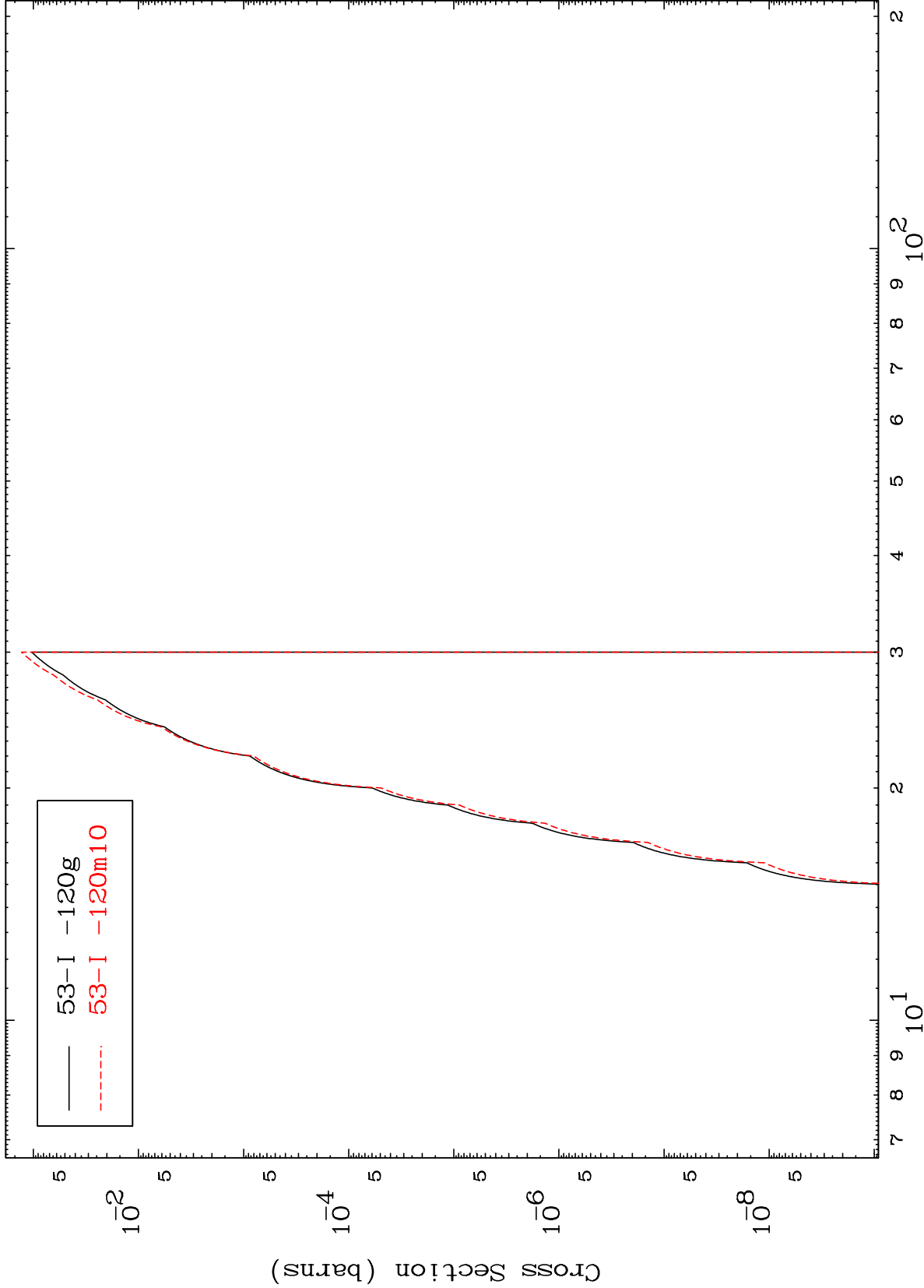
54-Xe-121

MAT 5416

(t,n') He-3

54-Xe-121

Radionuclide Production Cross Section



17

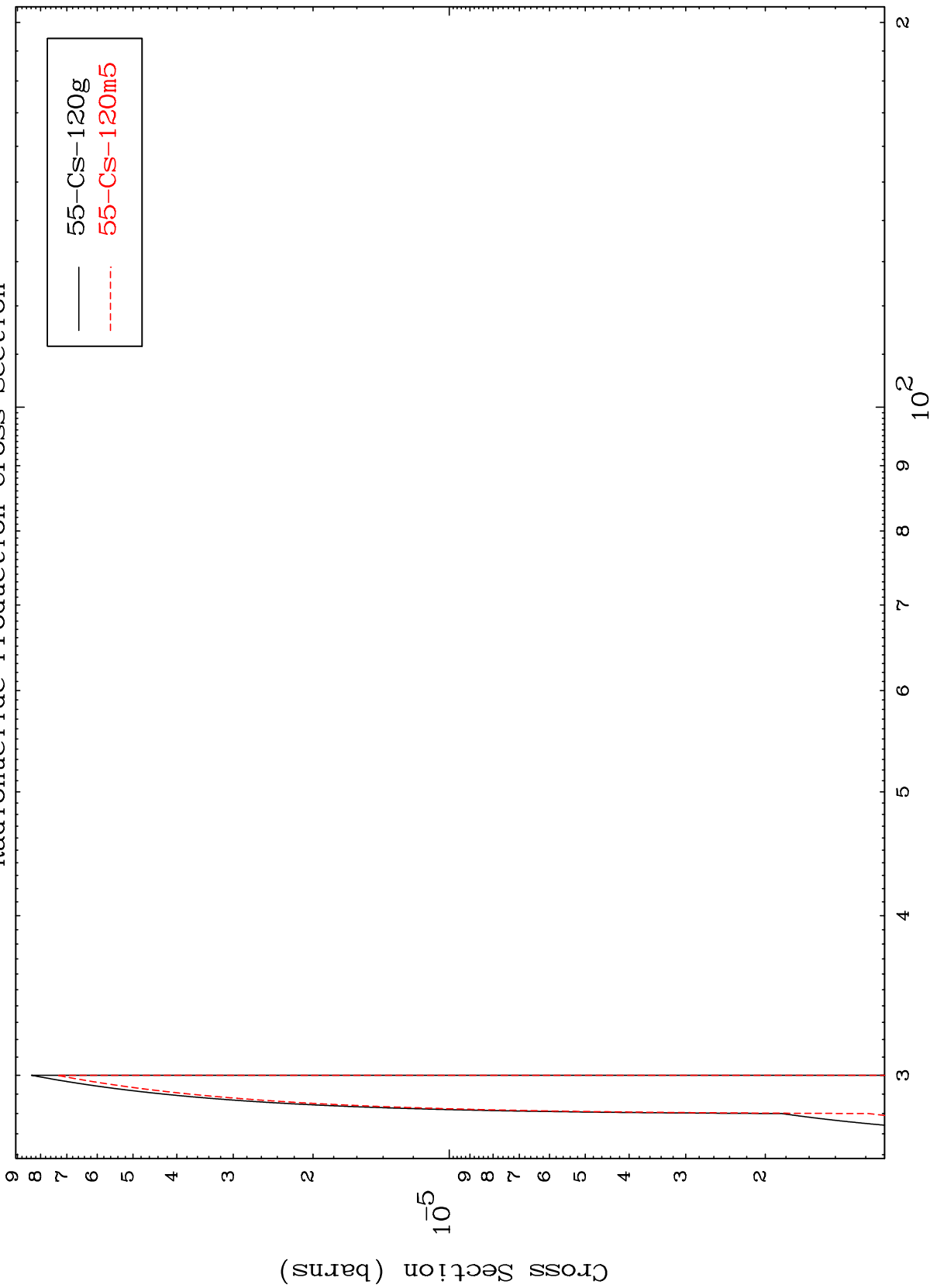
Incident Energy (MeV)

54-Xe-121

MAT 5416

54-Xe-121

(t,4n)
Radionuclide Production Cross Section



55-Cs-120g
55-Cs-120m5

18

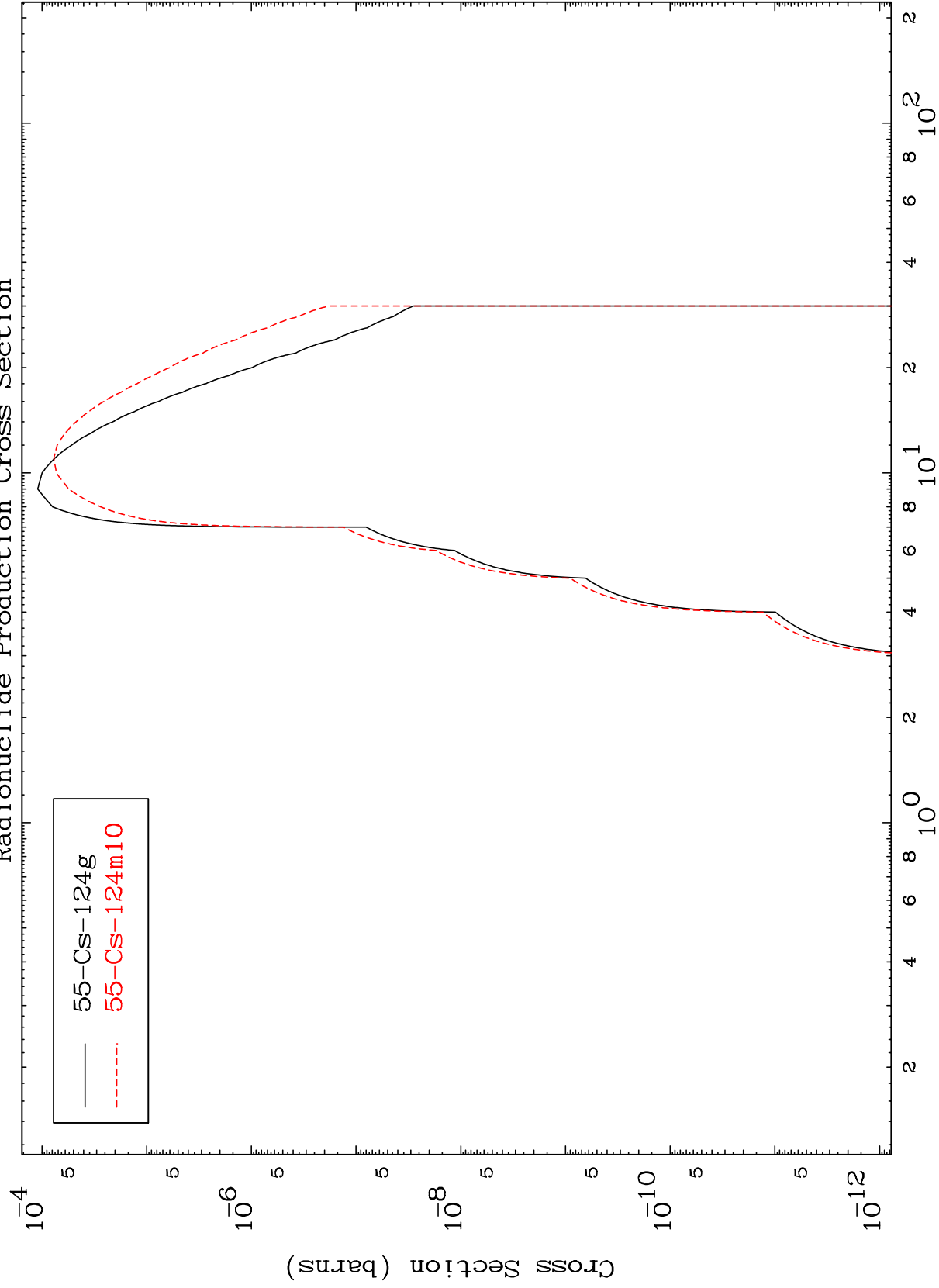
54-Xe-121

Incident Energy (MeV)

MAT 5416

54-Xe-121

Radionuclide Production Cross Section



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

19

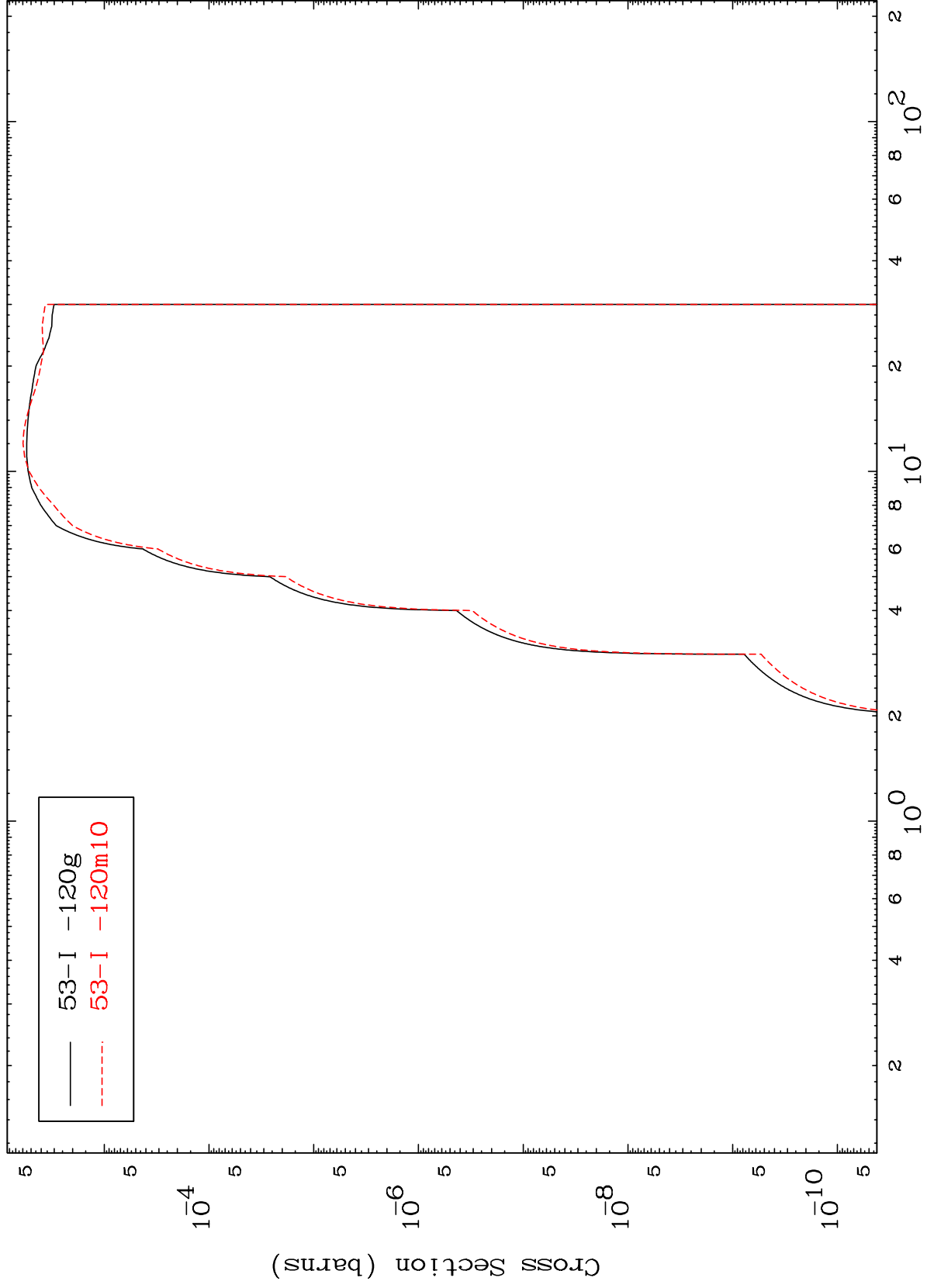
54-Xe-121

Incident Energy (MeV)

MAT 5416

54-Xe-121

(t, α)
Radionuclide Production Cross Section



20

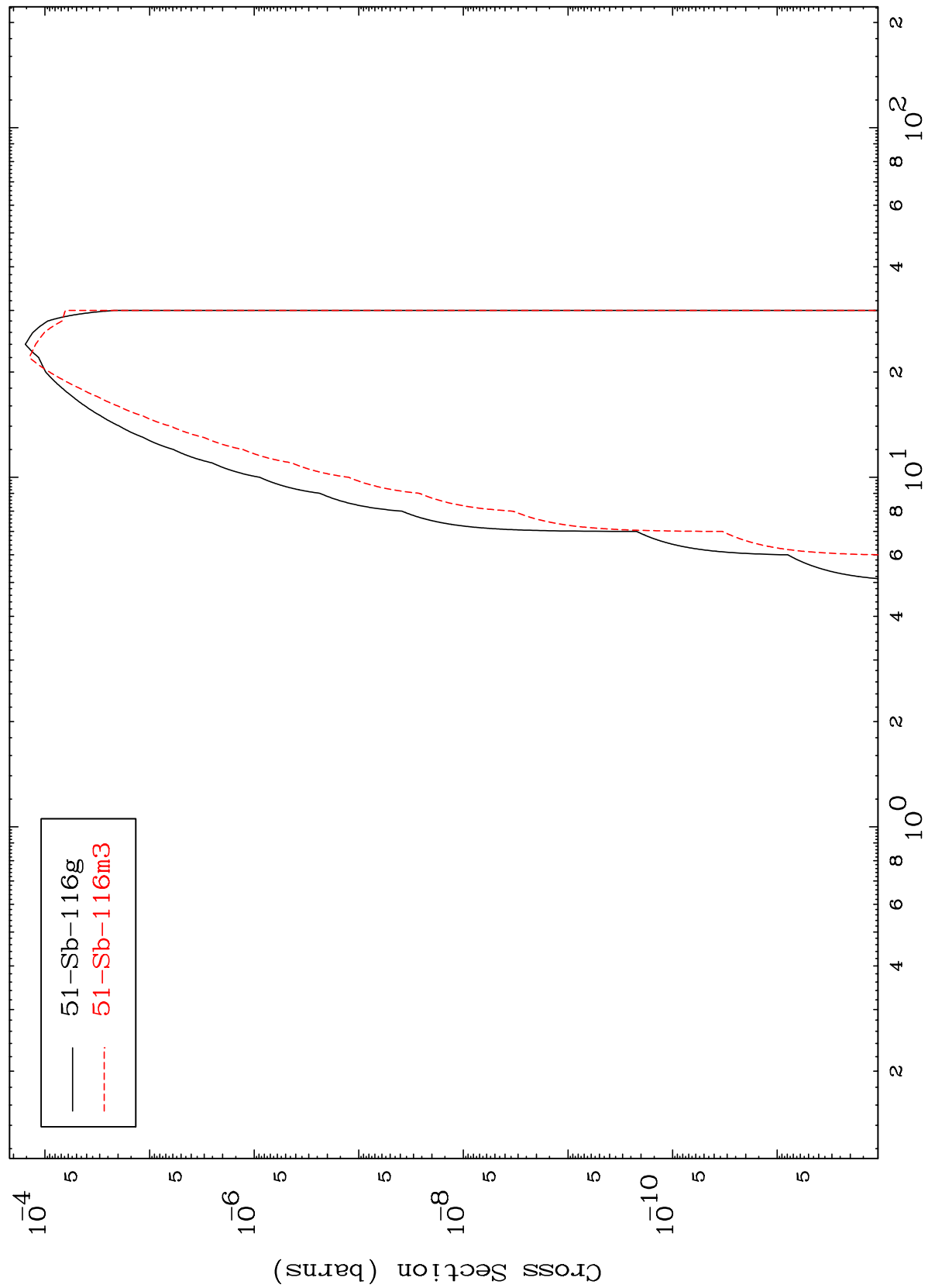
Incident Energy (MeV)

54-Xe-121

MAT 5416

54-Xe-121

Radionuclide Production Cross Section
(t,2 α)

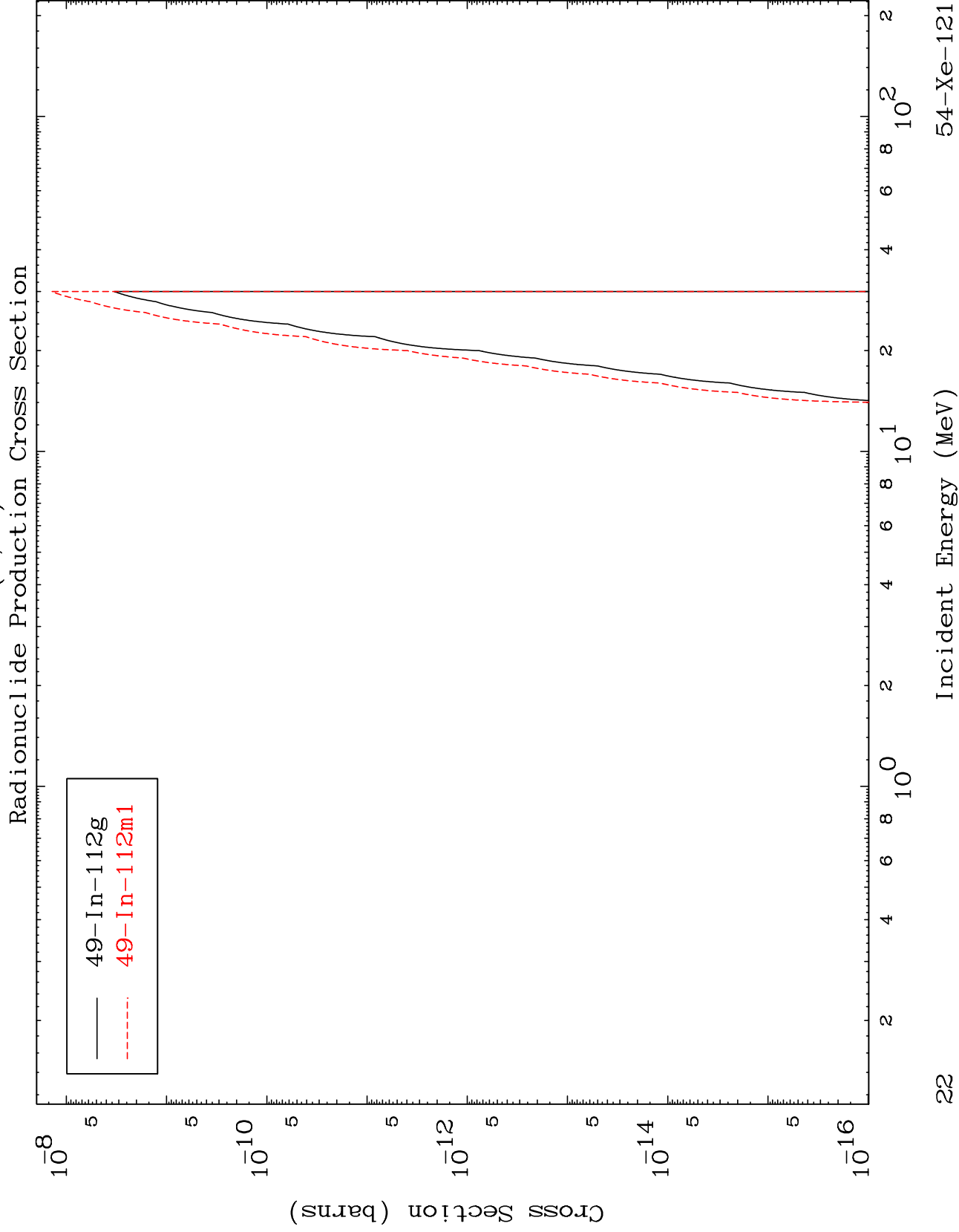


54-Xe-121

MAT 5416

(t, 3 α)

54-Xe-121

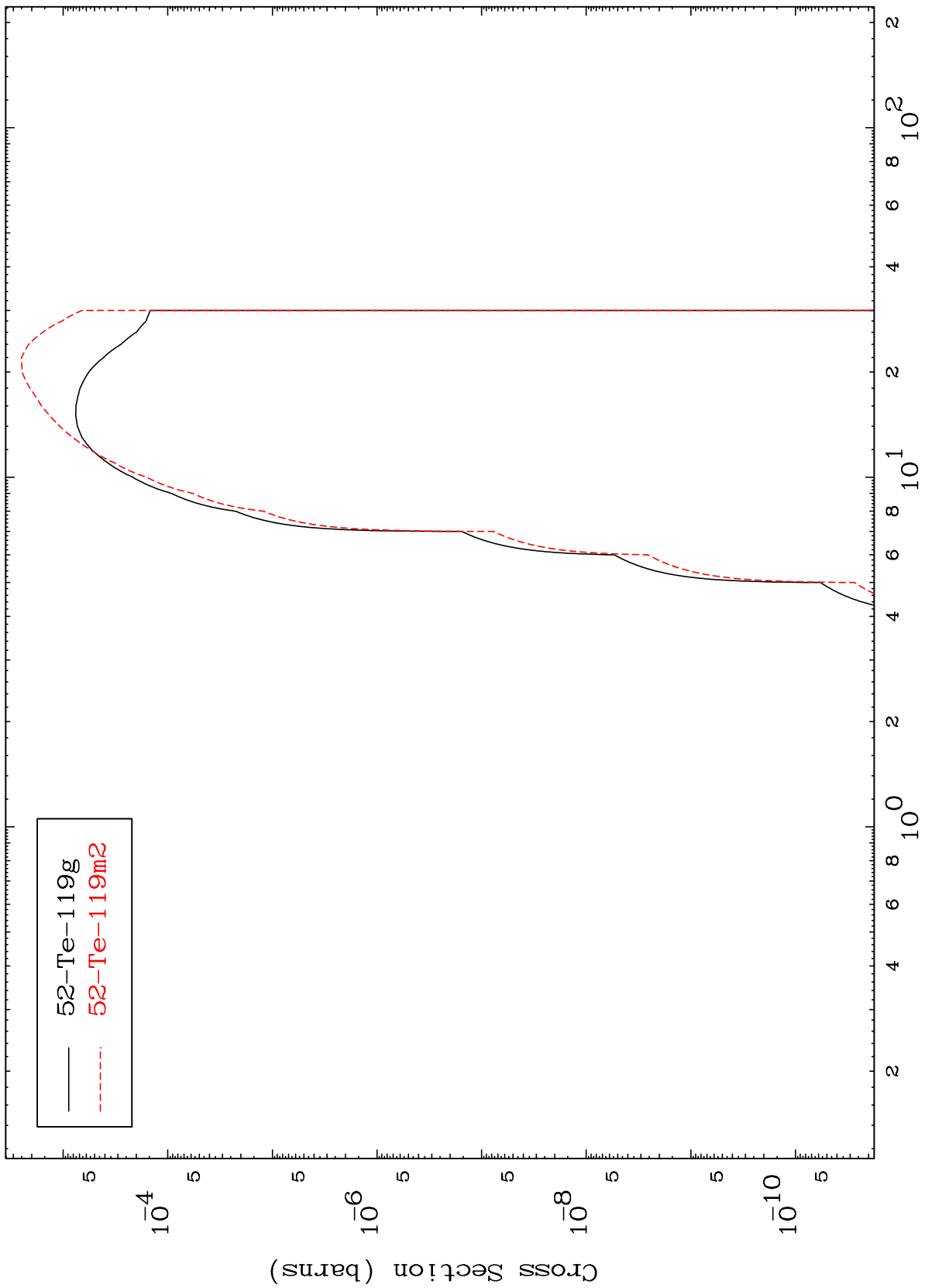


MAT 5416

(t,p) α

54-Xe-121

Radionuclide Production Cross Section

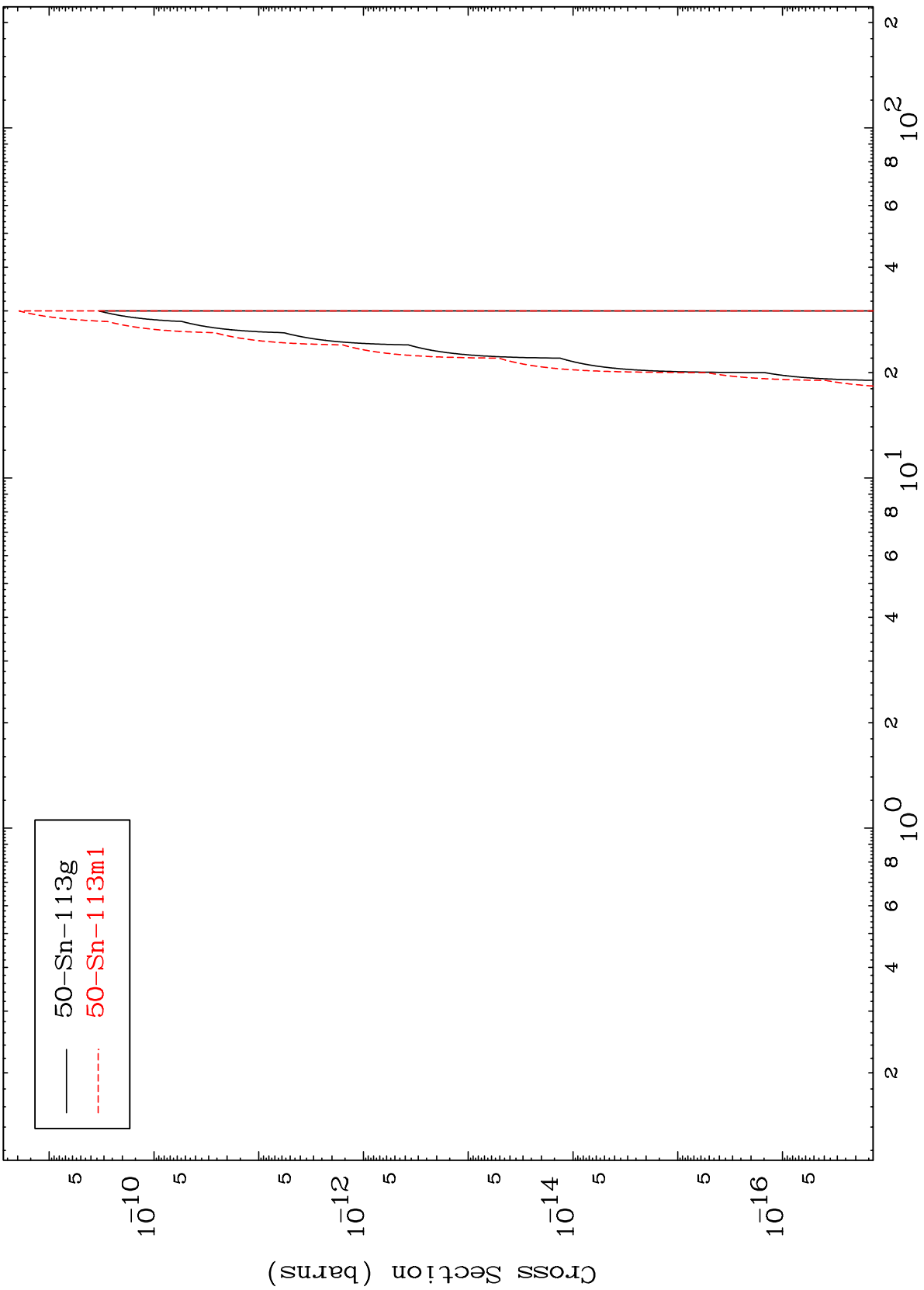


MAT 5416

(t,t) 2 α

54-Xe-121

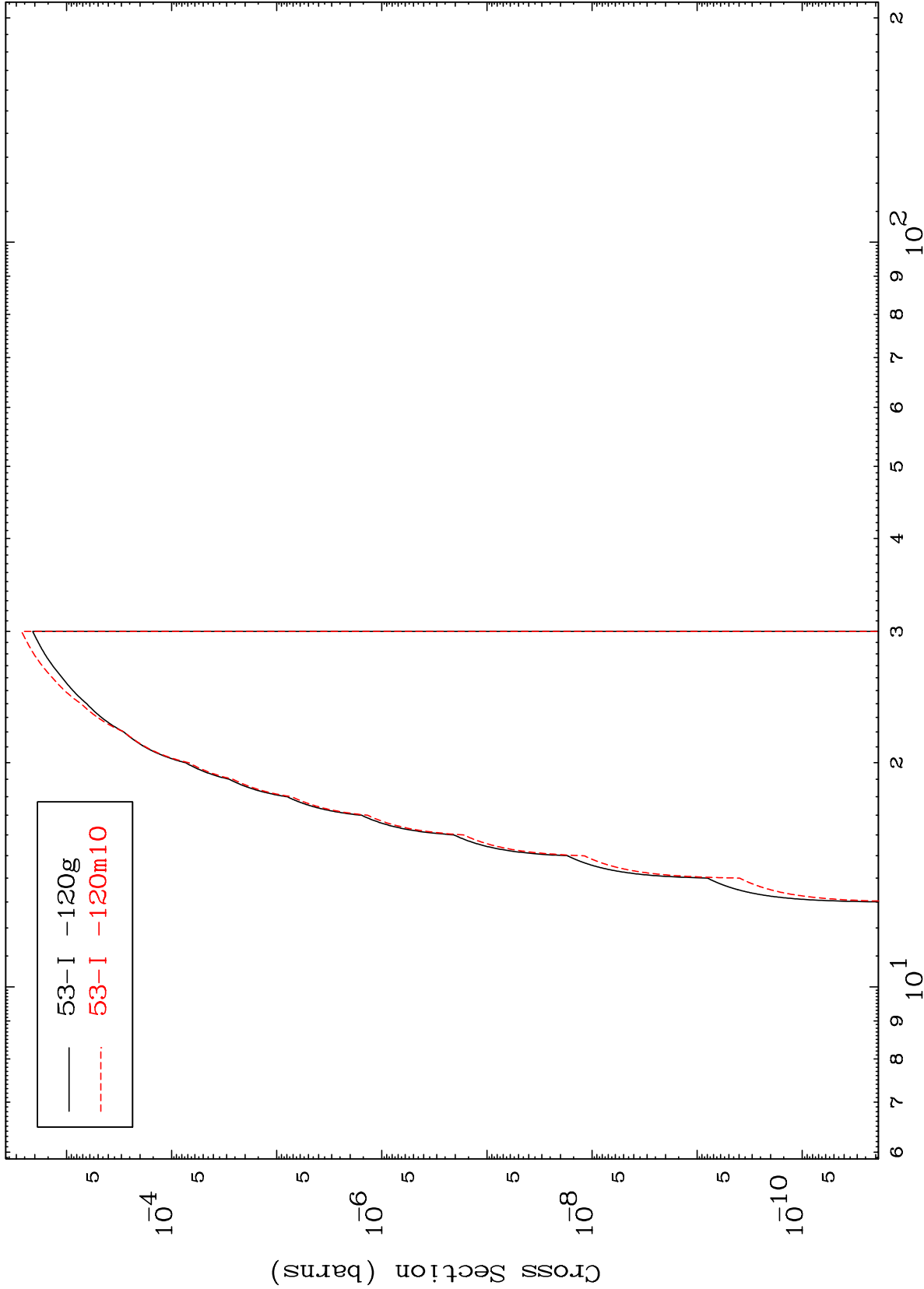
Radionuclide Production Cross Section



50-Sn-113g
50-Sn-113m1

(t,p) t

Radionuclide Production Cross Section



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