

Program EVALPLOT
(Version 2018-1)

by

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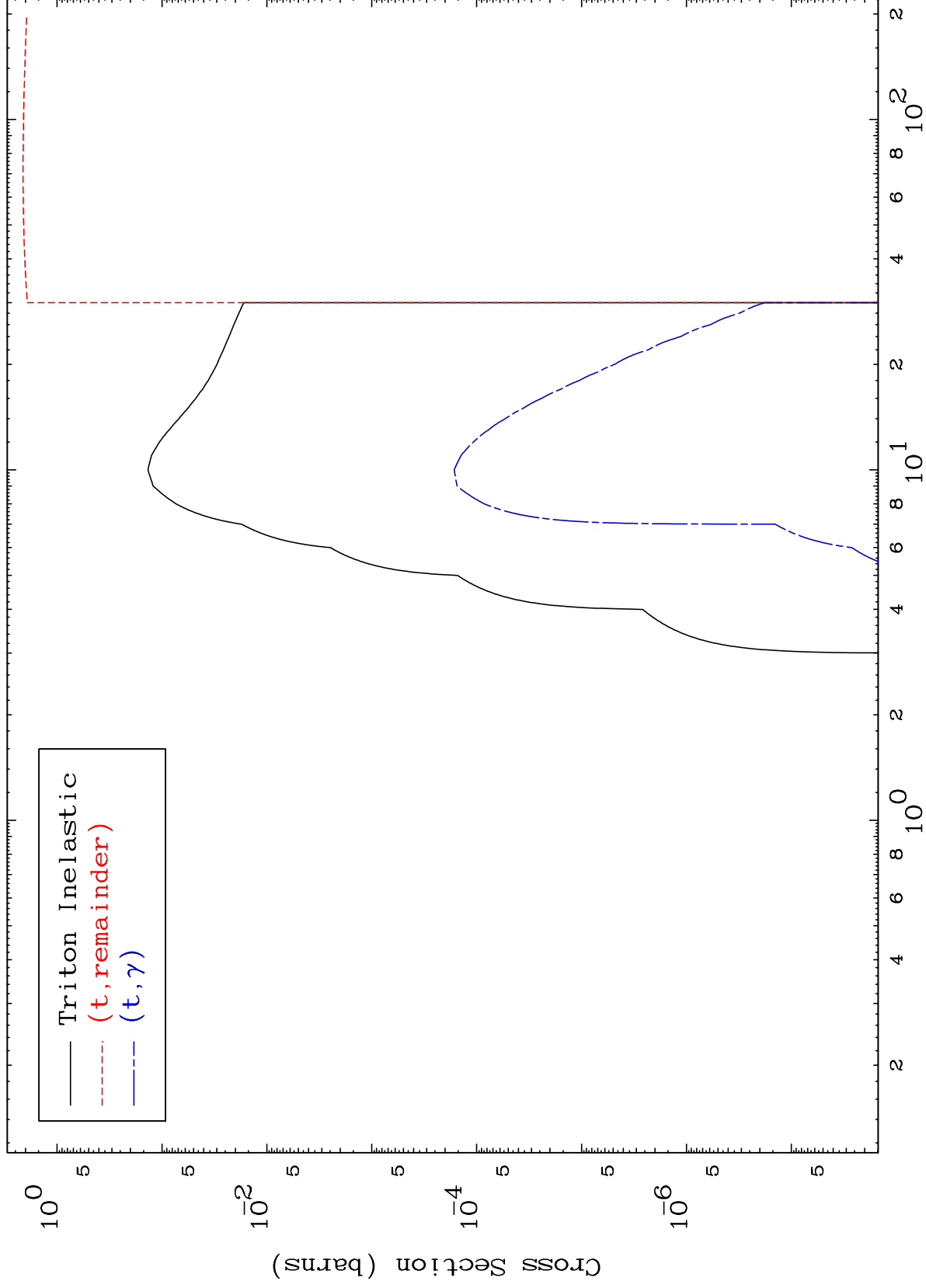
Press Mouse Button to Start

MAT 5617

Triton Major

56-Ba-127

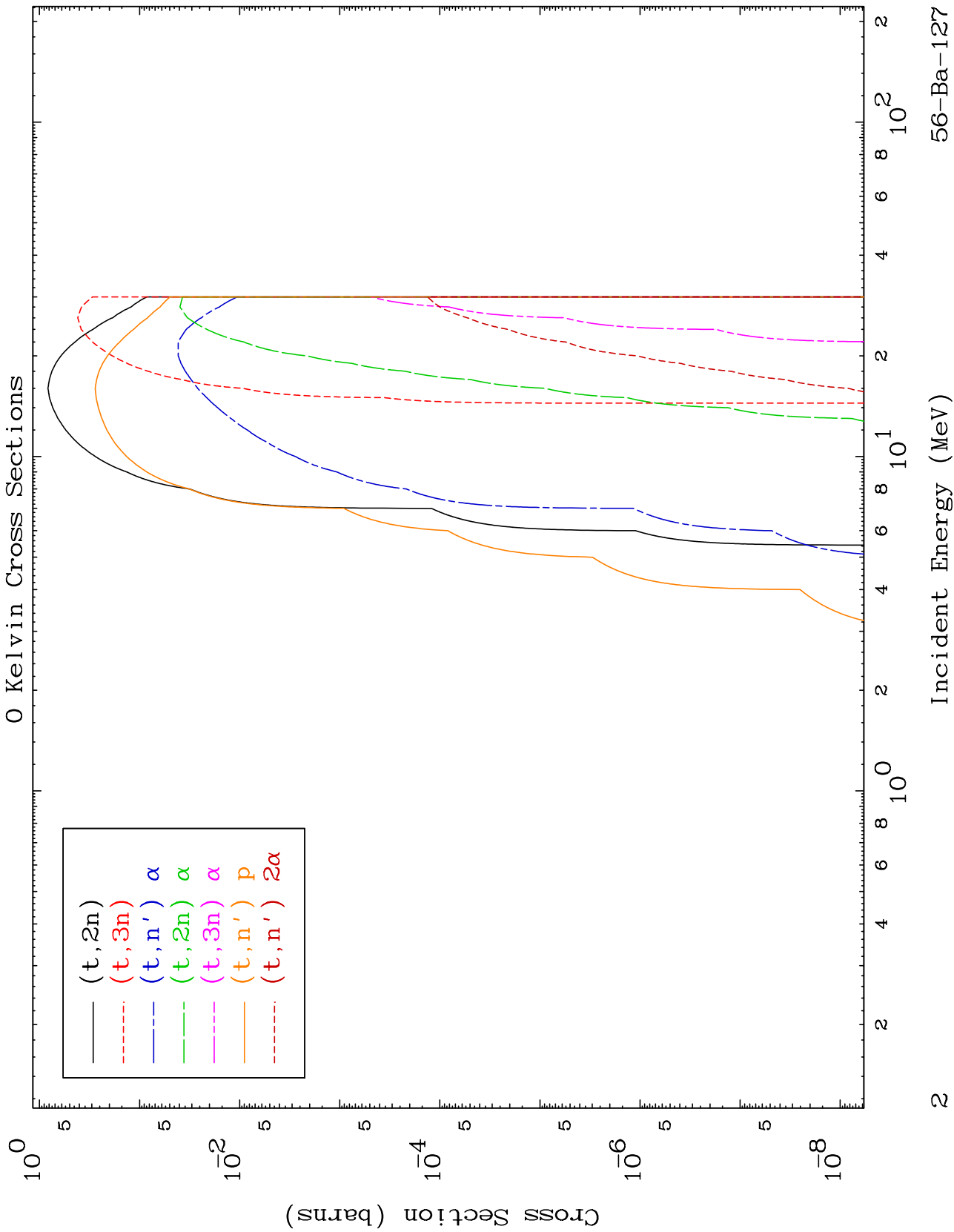
0 Kelvin Cross Sections

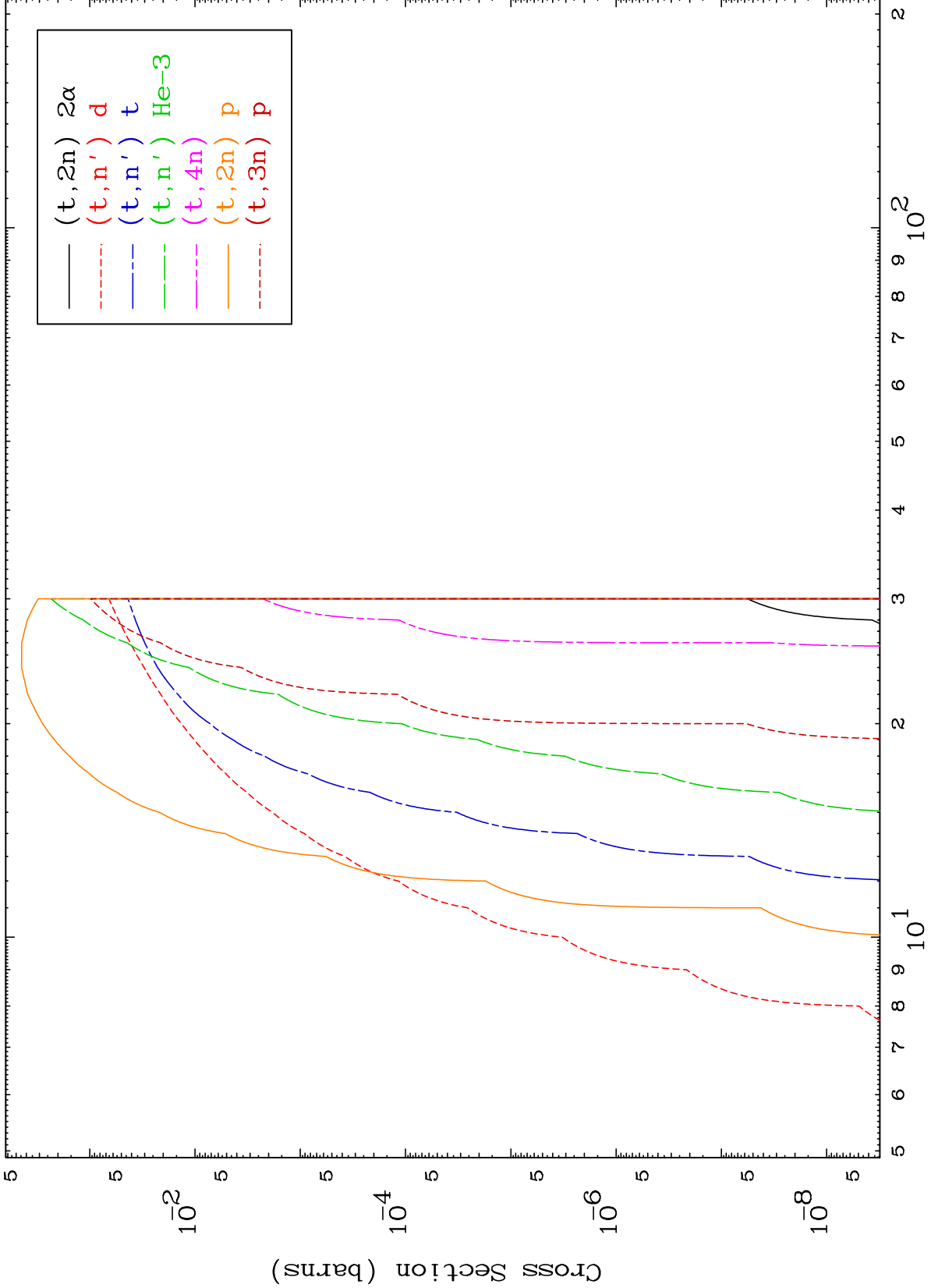


MAT 5617

Triton Neutron Production
0 Kelvin Cross Sections

56-Ba-127

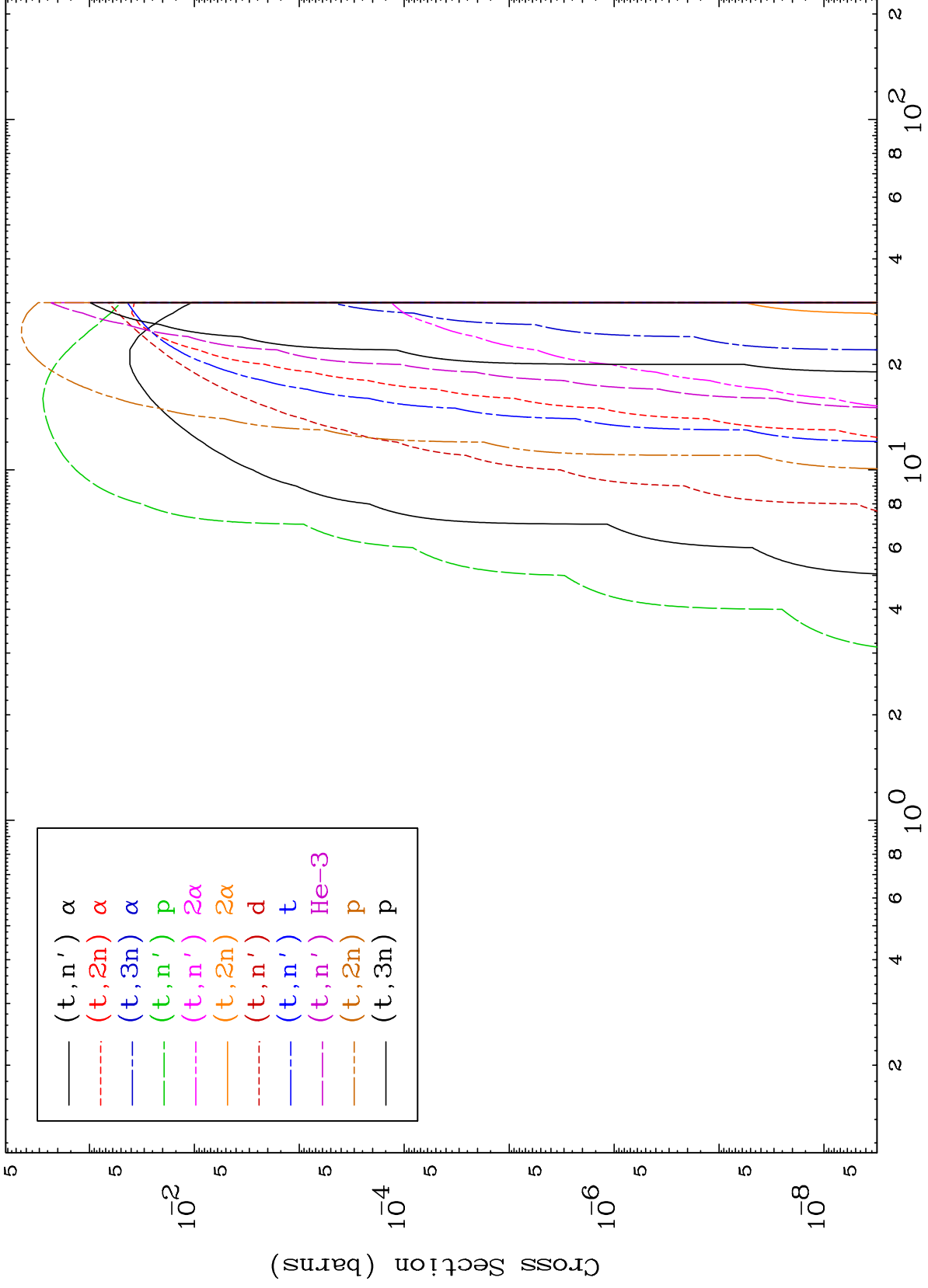




MAT 5617

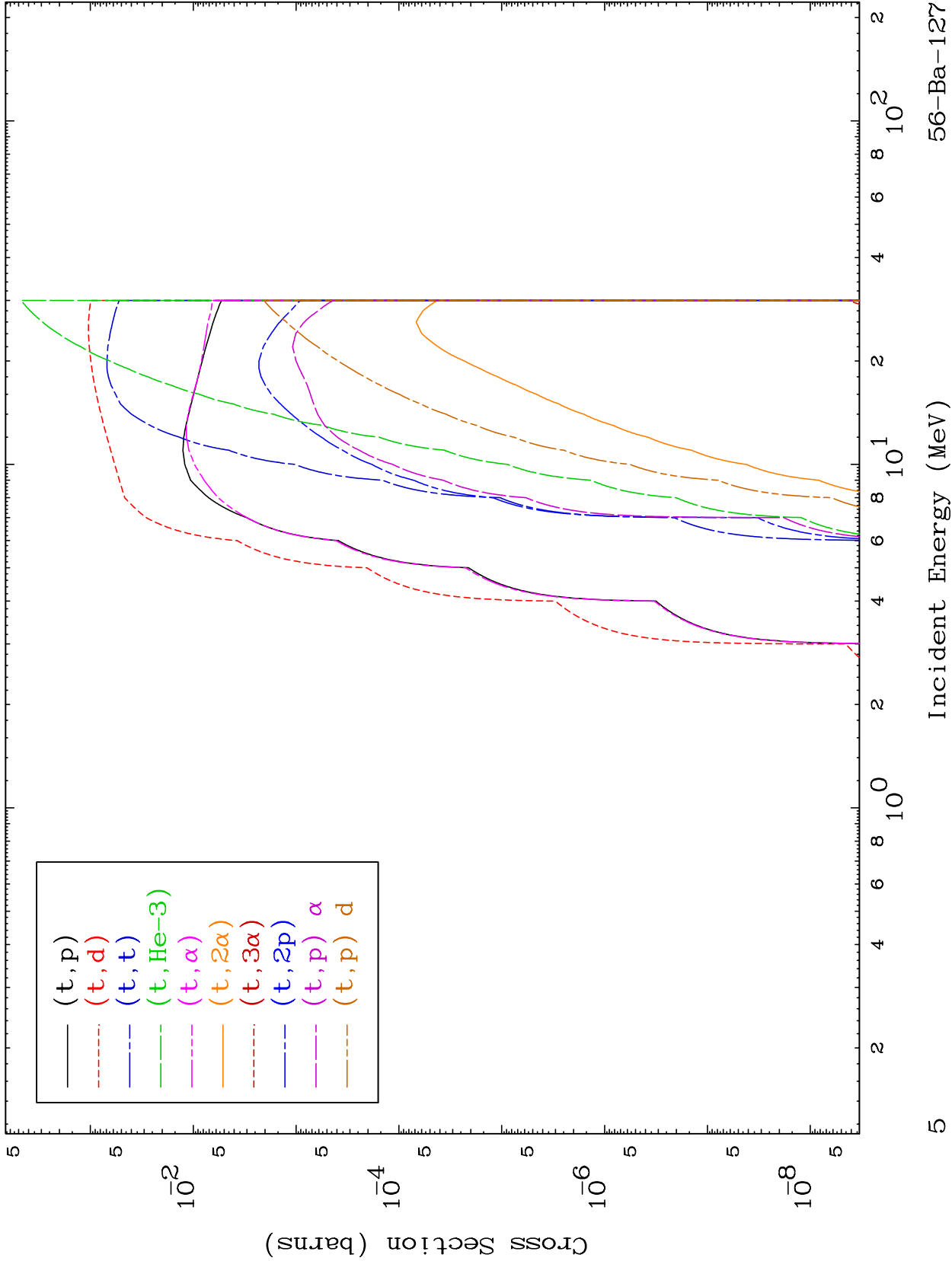
Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-127



Incident Energy (MeV)

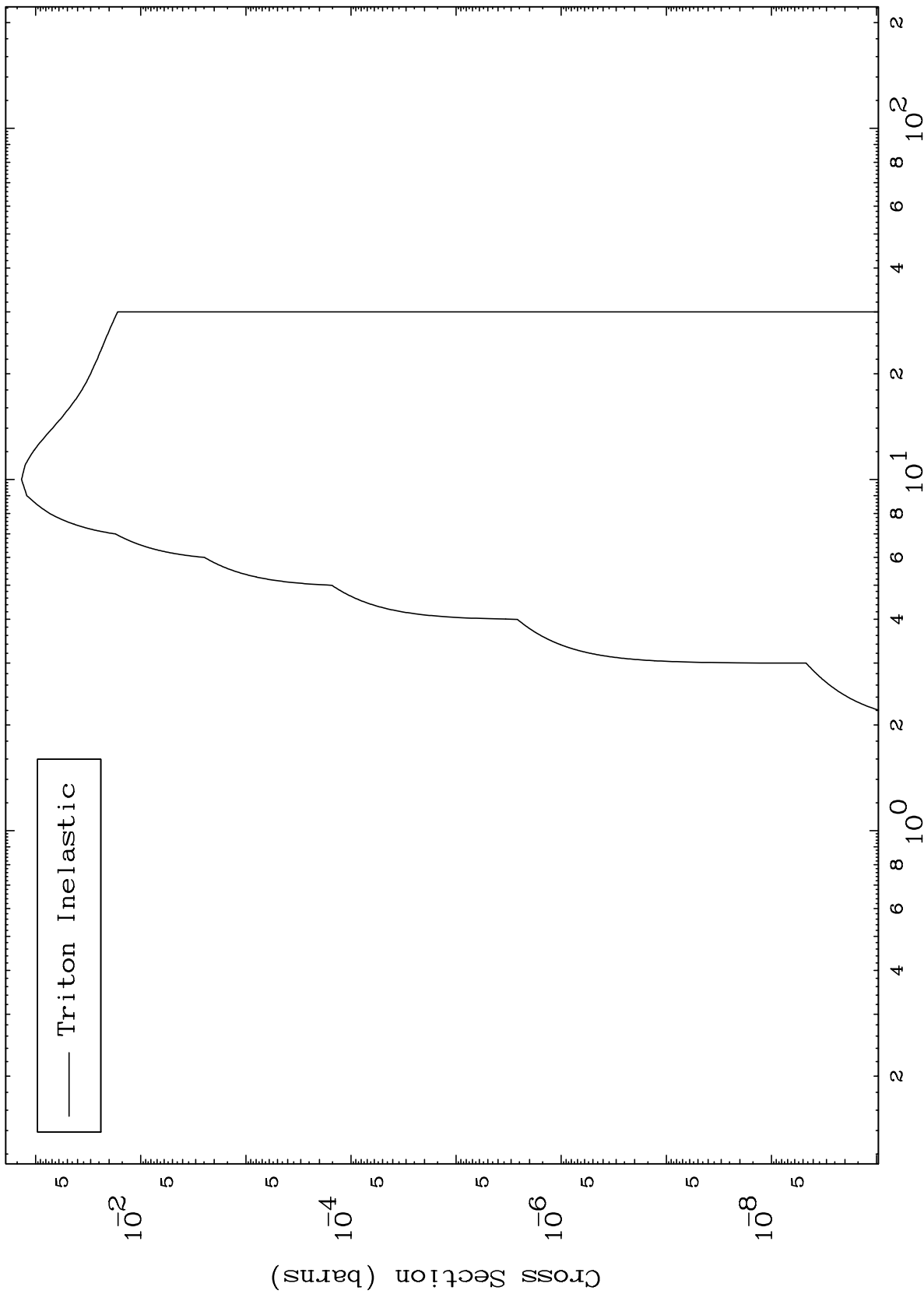
56-Ba-127



MAT 5617

56-Ba-127

(t, n') Level
0 Kelvin Cross Sections



56-Ba-127

Incident Energy (MeV)

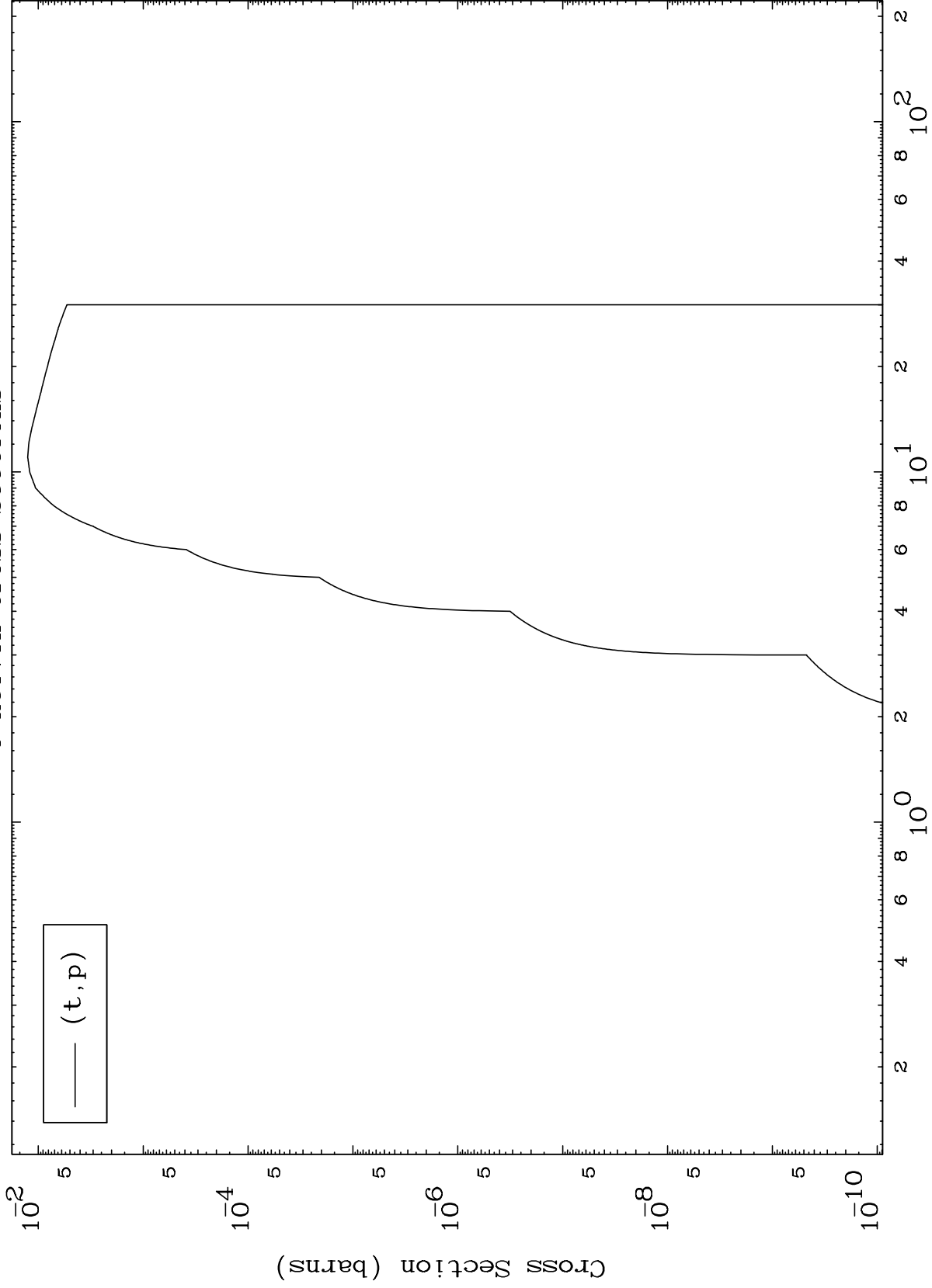
6

MAT 5617

(t,p) Levels

56-Ba-127

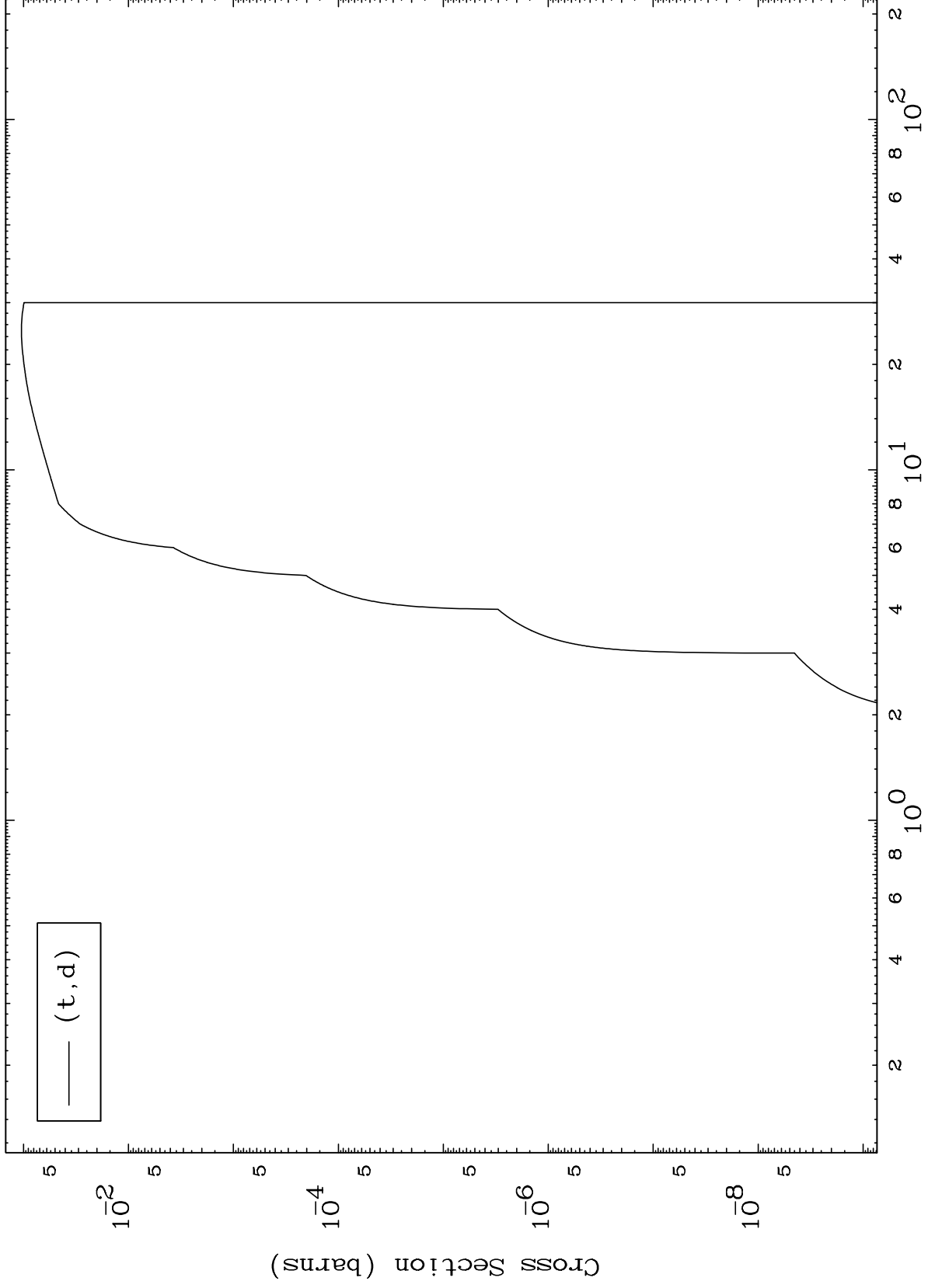
0 Kelvin Cross Sections



MAT 5617

(t,d) Levels
0 Kelvin Cross Sections

56-Ba-127

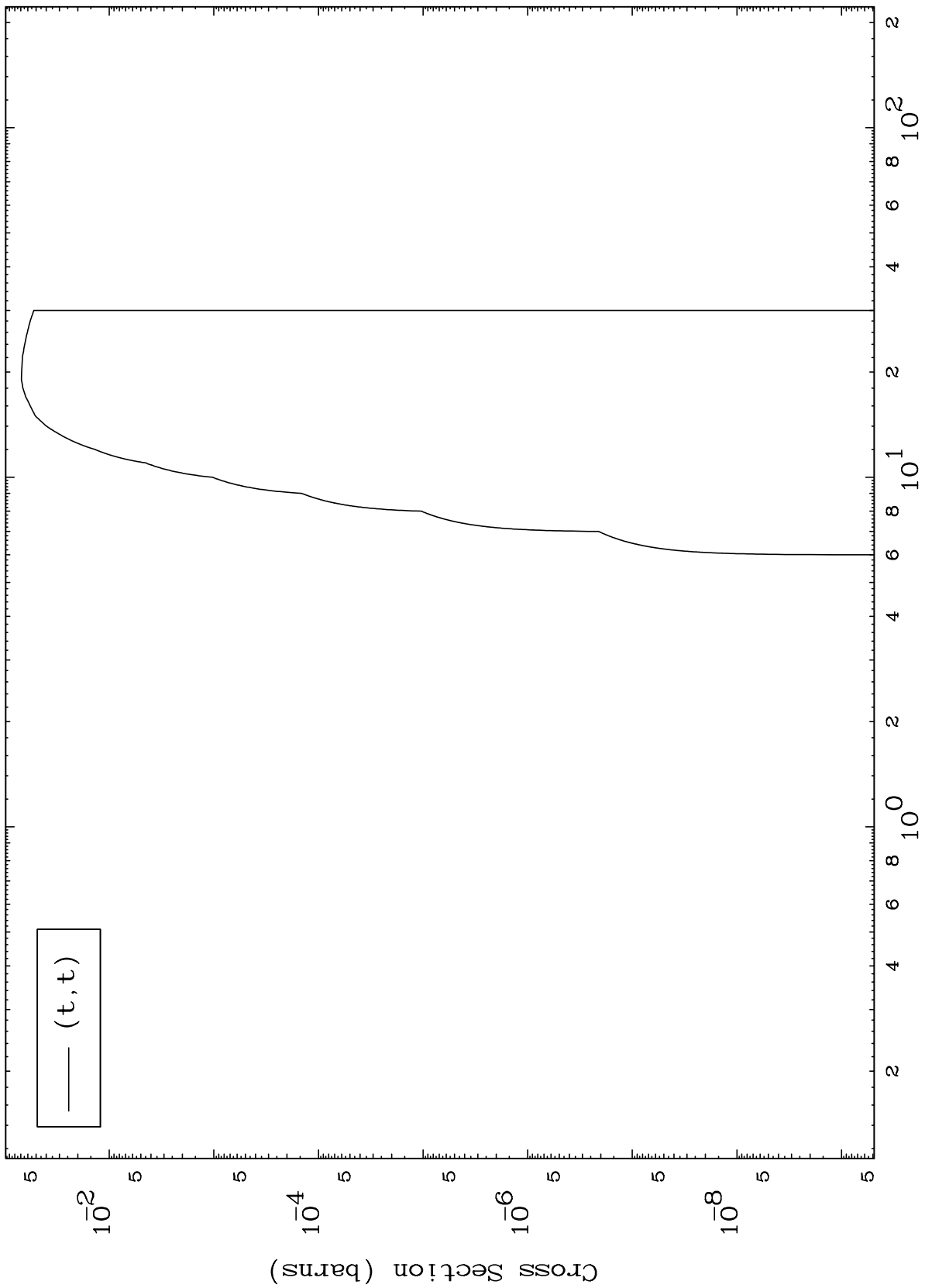


MAT 5617

(t, t) Levels

56-Ba-127

0 Kelvin Cross Sections

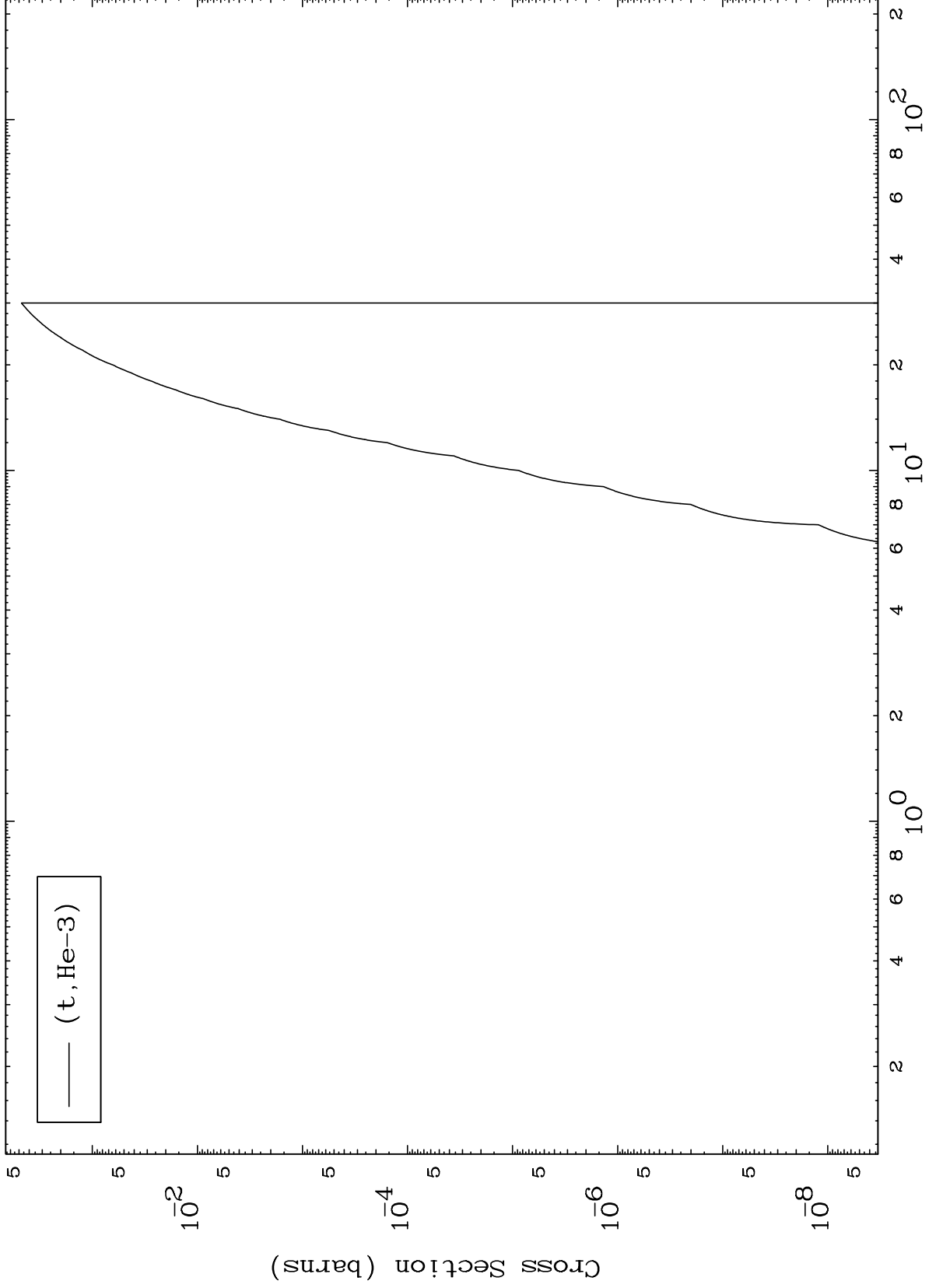


MAT 5617

(t,He3) Levels

56-Ba-127

0 Kelvin Cross Sections



10

Incident Energy (MeV)

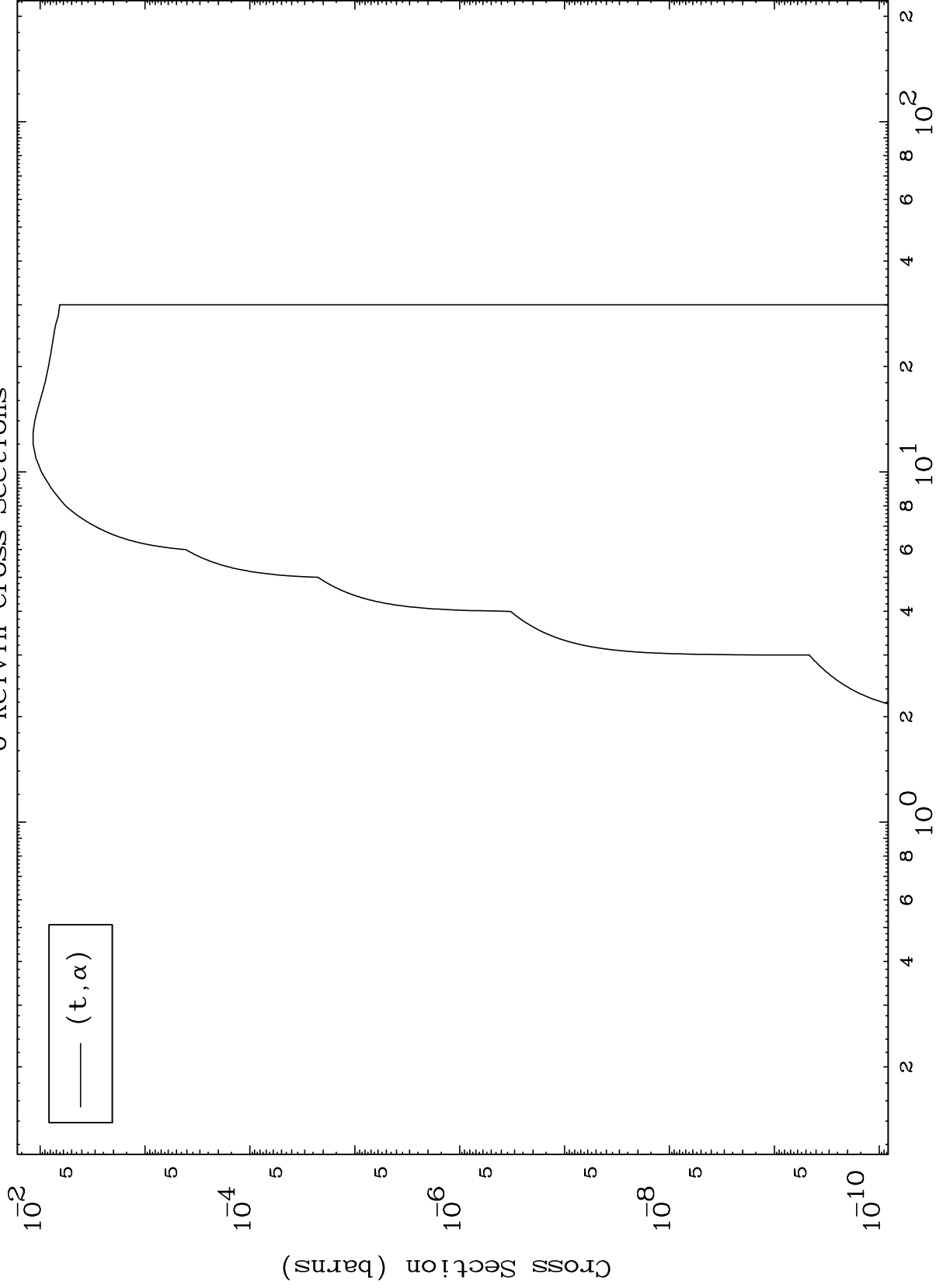
56-Ba-127

MAT 5617

(t, α) Levels

56-Ba-127

0 Kelvin Cross Sections



11

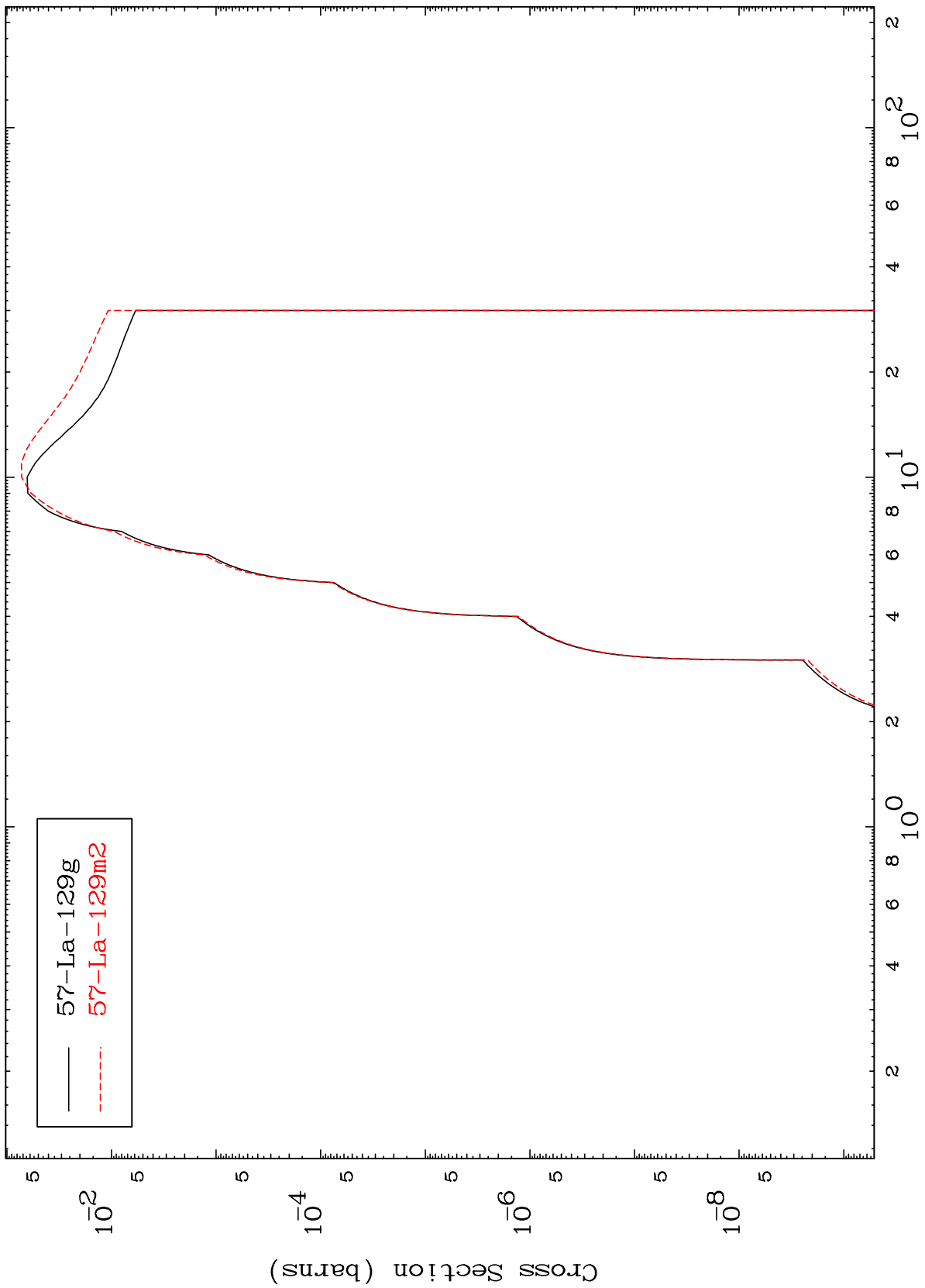
Incident Energy (MeV)

56-Ba-127

MAT 5617

56-Ba-127

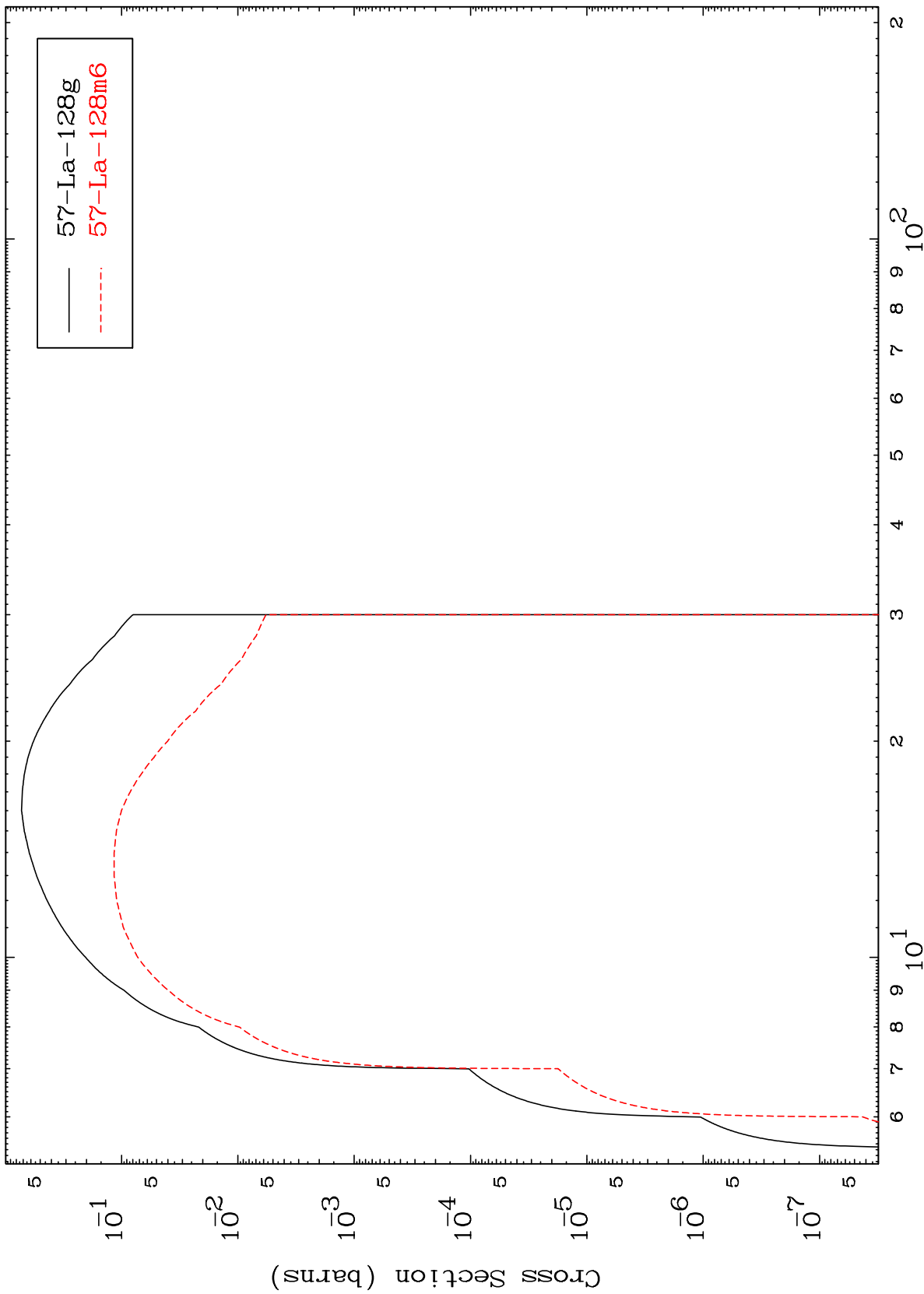
Triton Inelastic
Radionuclide Production Cross Section



56-Ba-127

Incident Energy (MeV)

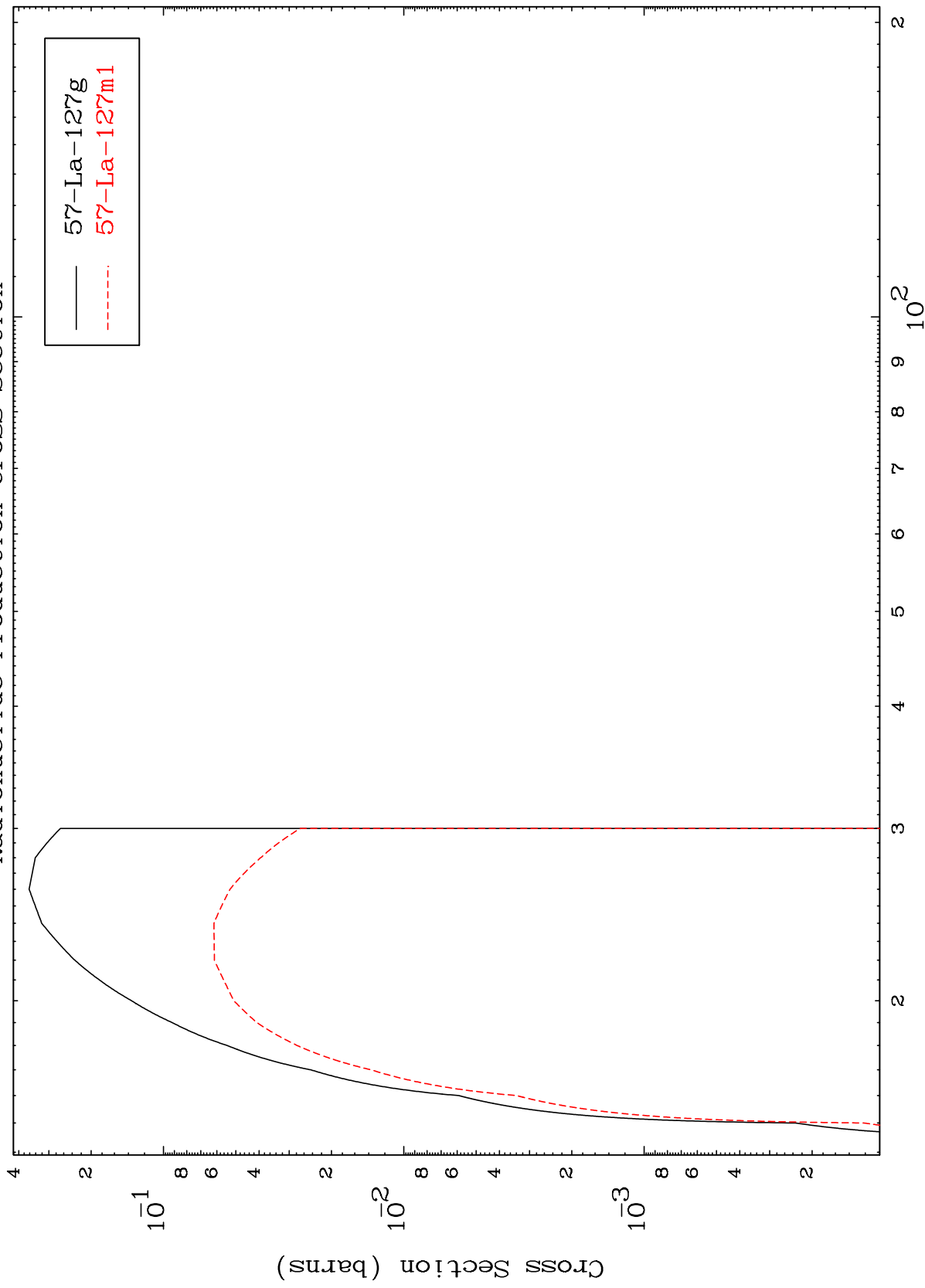
(t,2n)
Radionuclide Production Cross Section



MAT 5617

56-Ba-127

(t,3n)
Radionuclide Production Cross Section



56-Ba-127

Incident Energy (MeV)

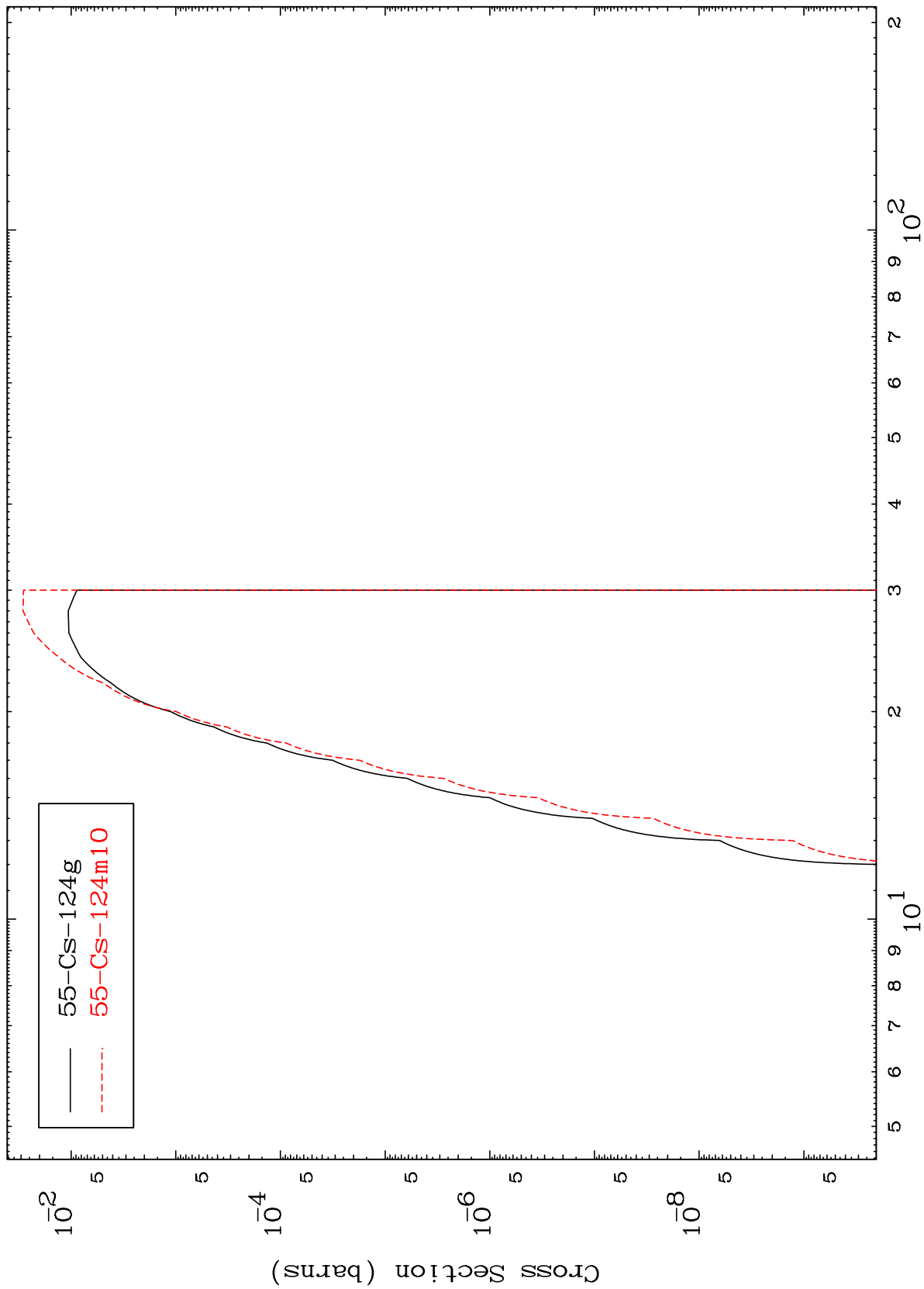
14

MAT 5617

(t,2n) α

56-Ba-127

Radionuclide Production Cross Section



15

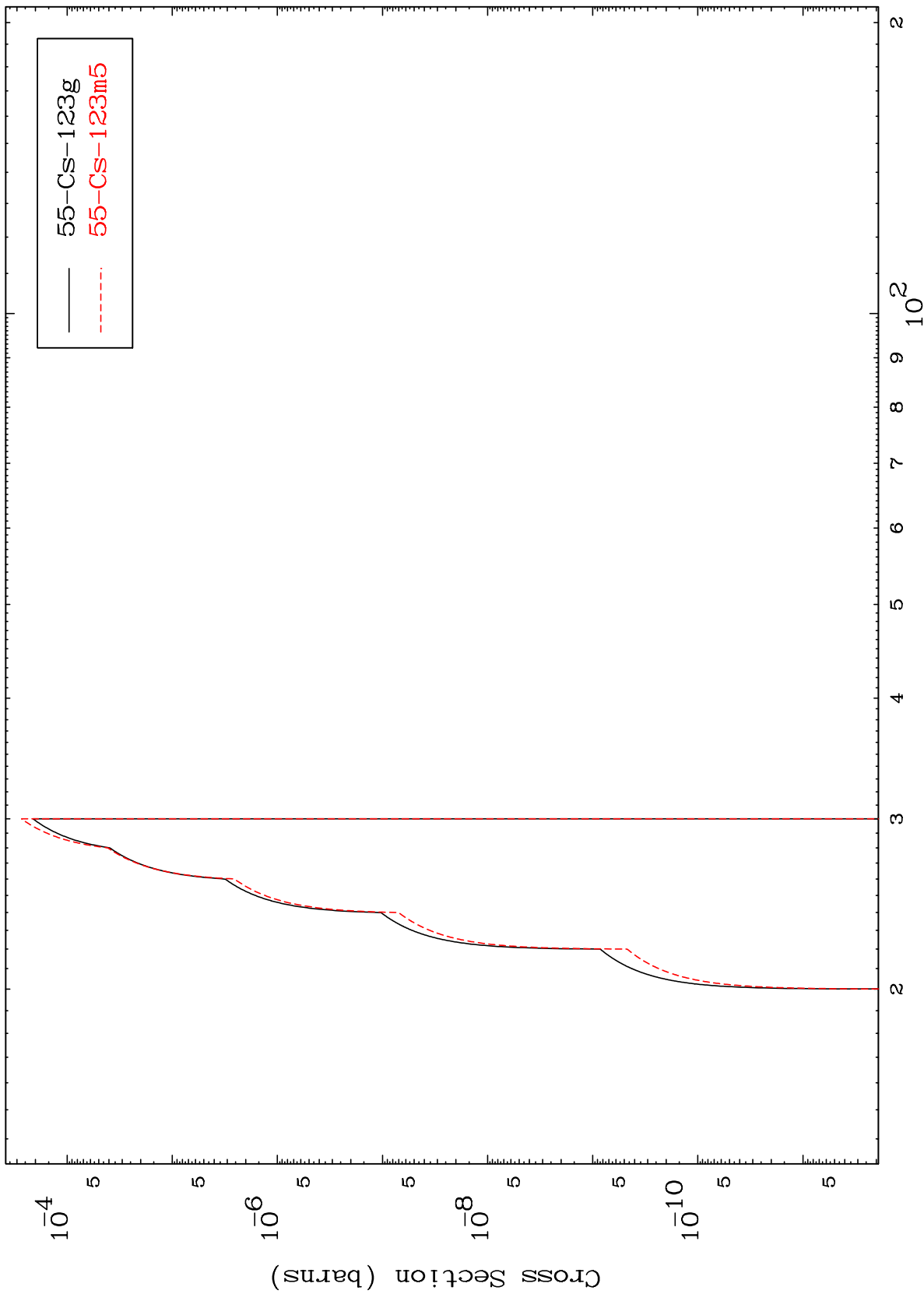
Incident Energy (MeV)

56-Ba-127

MAT 5617

56-Ba-127

$(t,3n) \alpha$
Radionuclide Production Cross Section



16

56-Ba-127

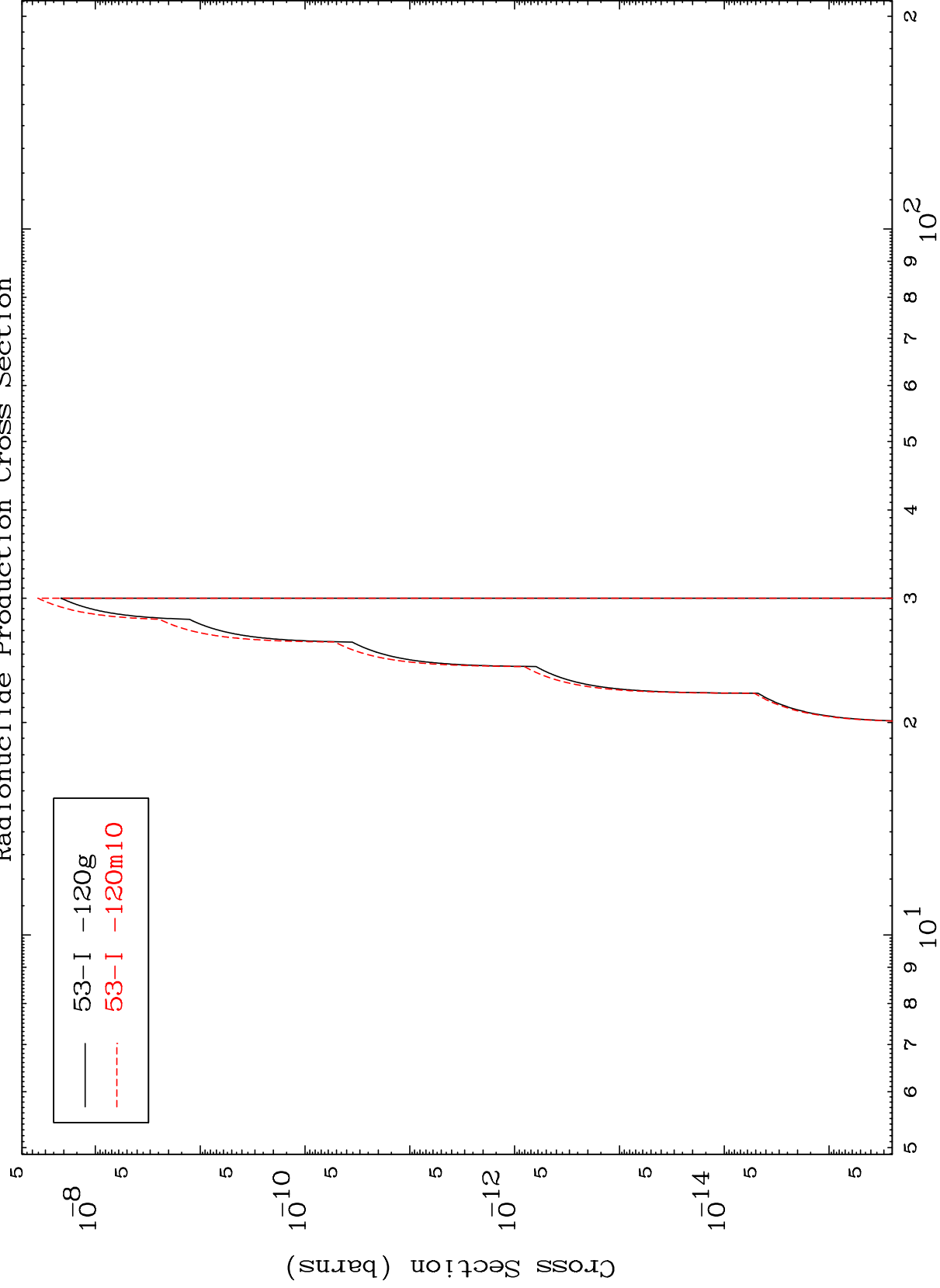
Incident Energy (MeV)

MAT 5617

(t,2n) 2α

56-Ba-127

Radionuclide Production Cross Section



17

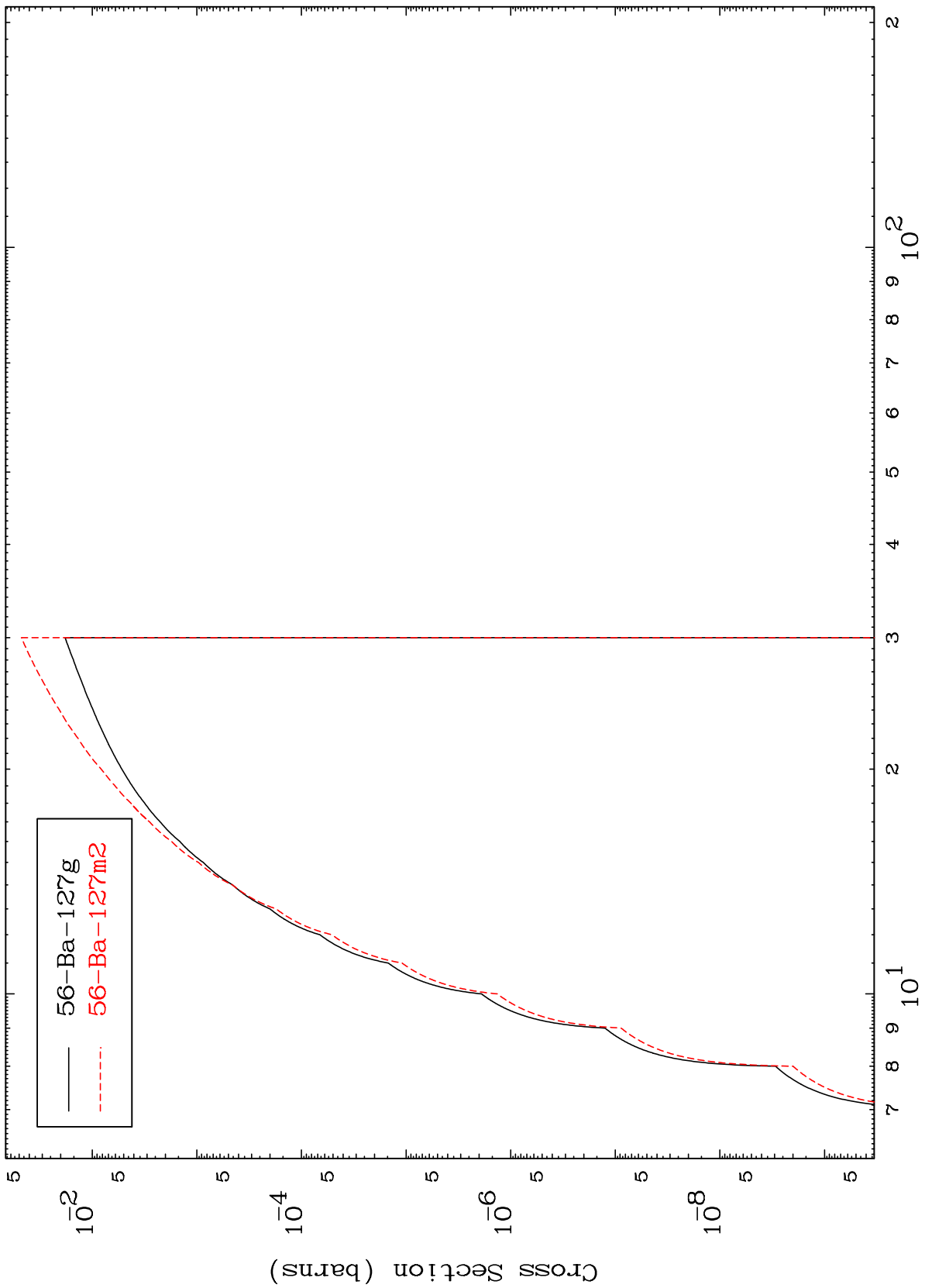
Incident Energy (MeV)

56-Ba-127

MAT 5617

56-Ba-127

(t,n') d
Radionuclide Production Cross Section



56-Ba-127

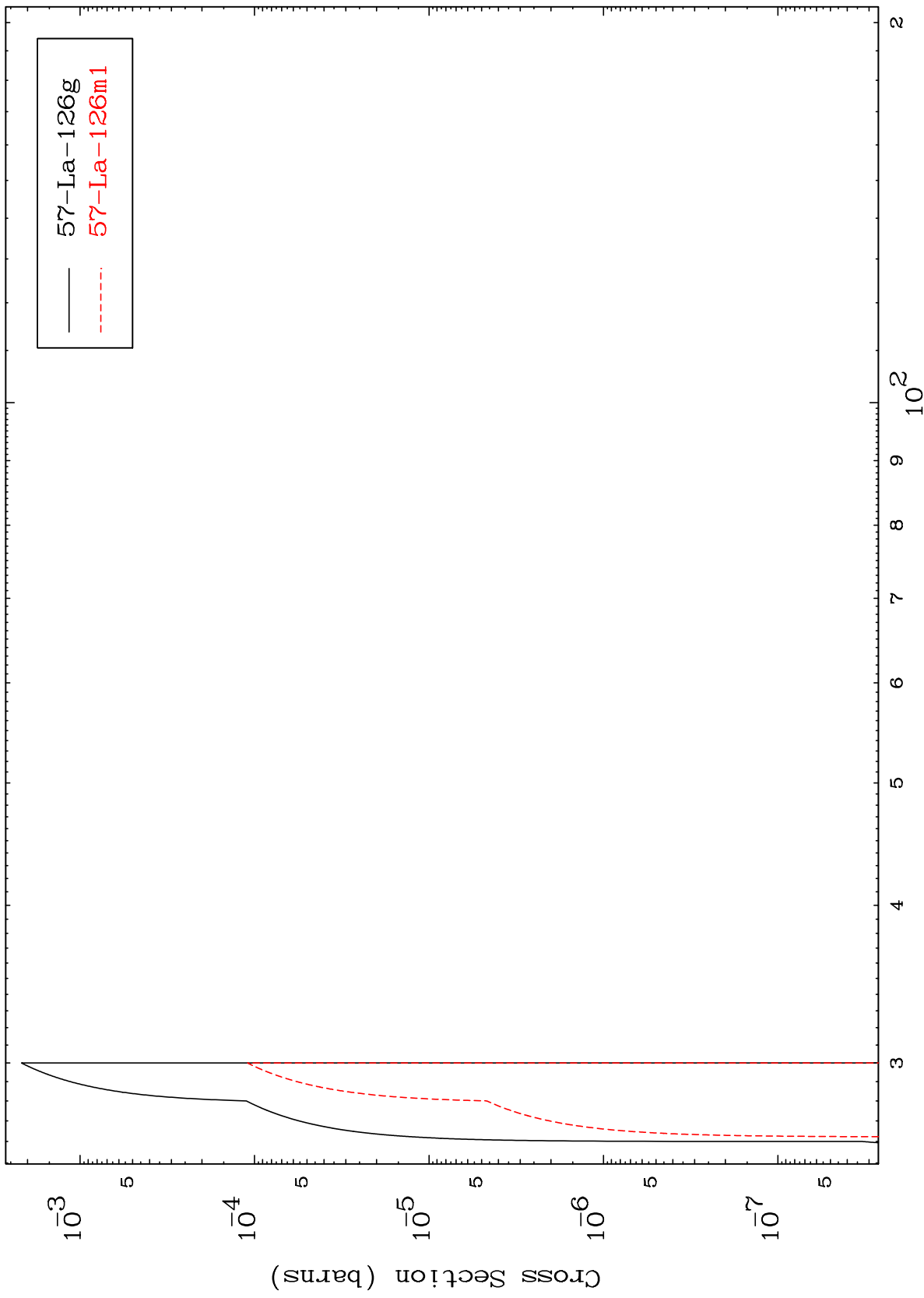
Incident Energy (MeV)

18

MAT 5617

56-Ba-127

(t,4n)
Radionuclide Production Cross Section



19

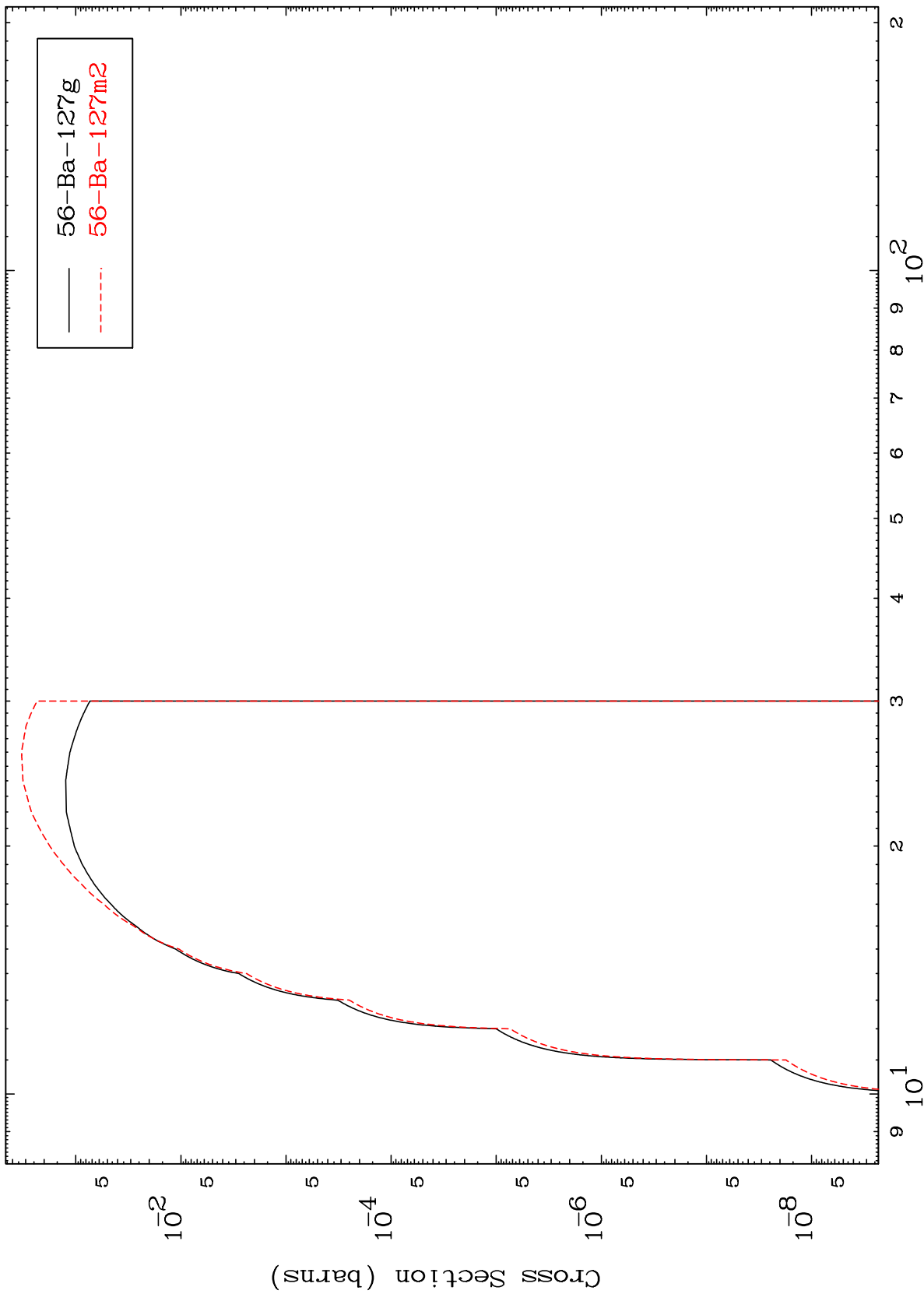
56-Ba-127

Incident Energy (MeV)

MAT 5617

56-Ba-127

(t,2n) p
Radionuclide Production Cross Section



56-Ba-127

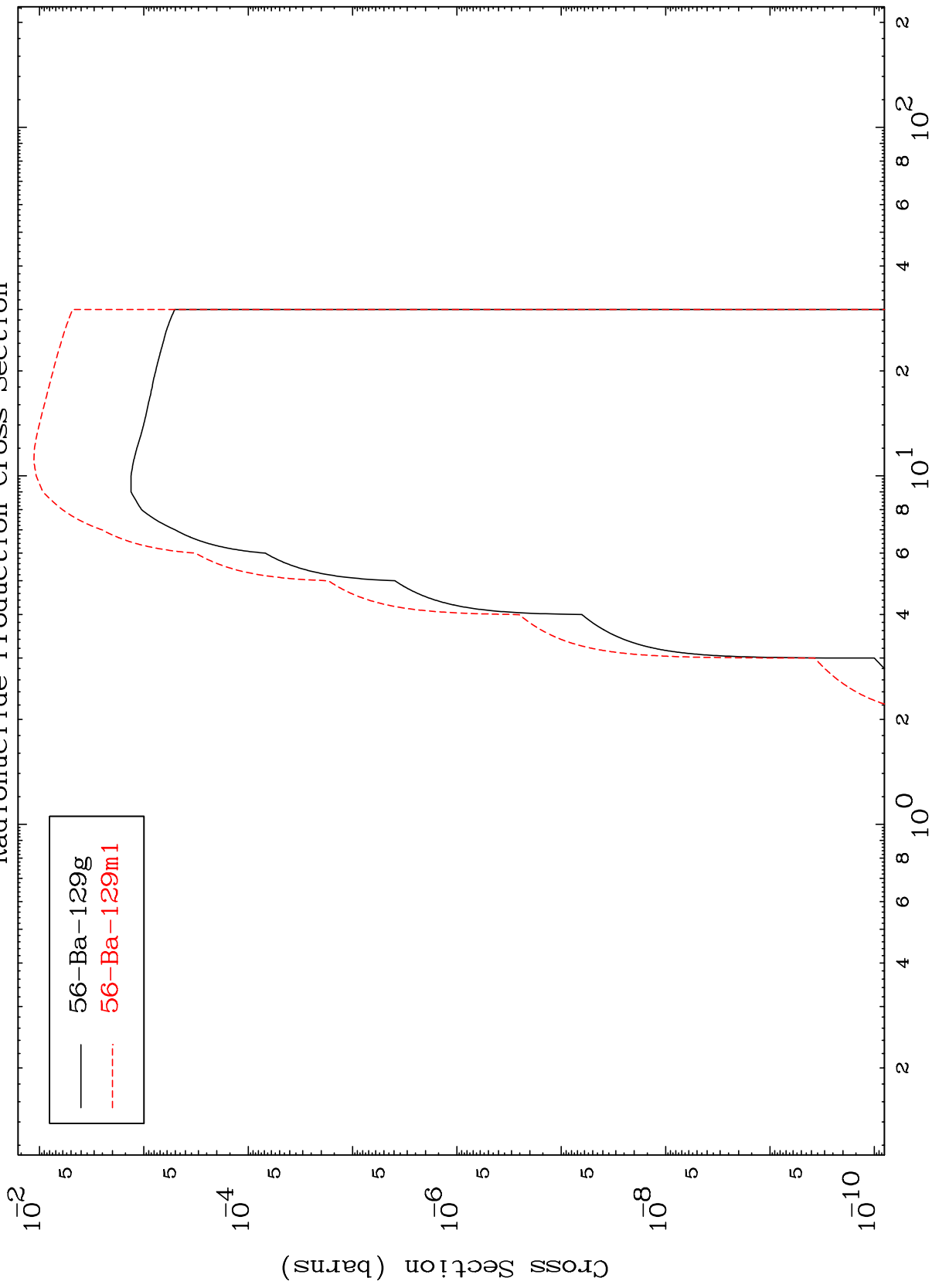
Incident Energy (MeV)

20

MAT 5617

56-Ba-127

Radionuclide Production Cross Section (t,p)



56-Ba-127

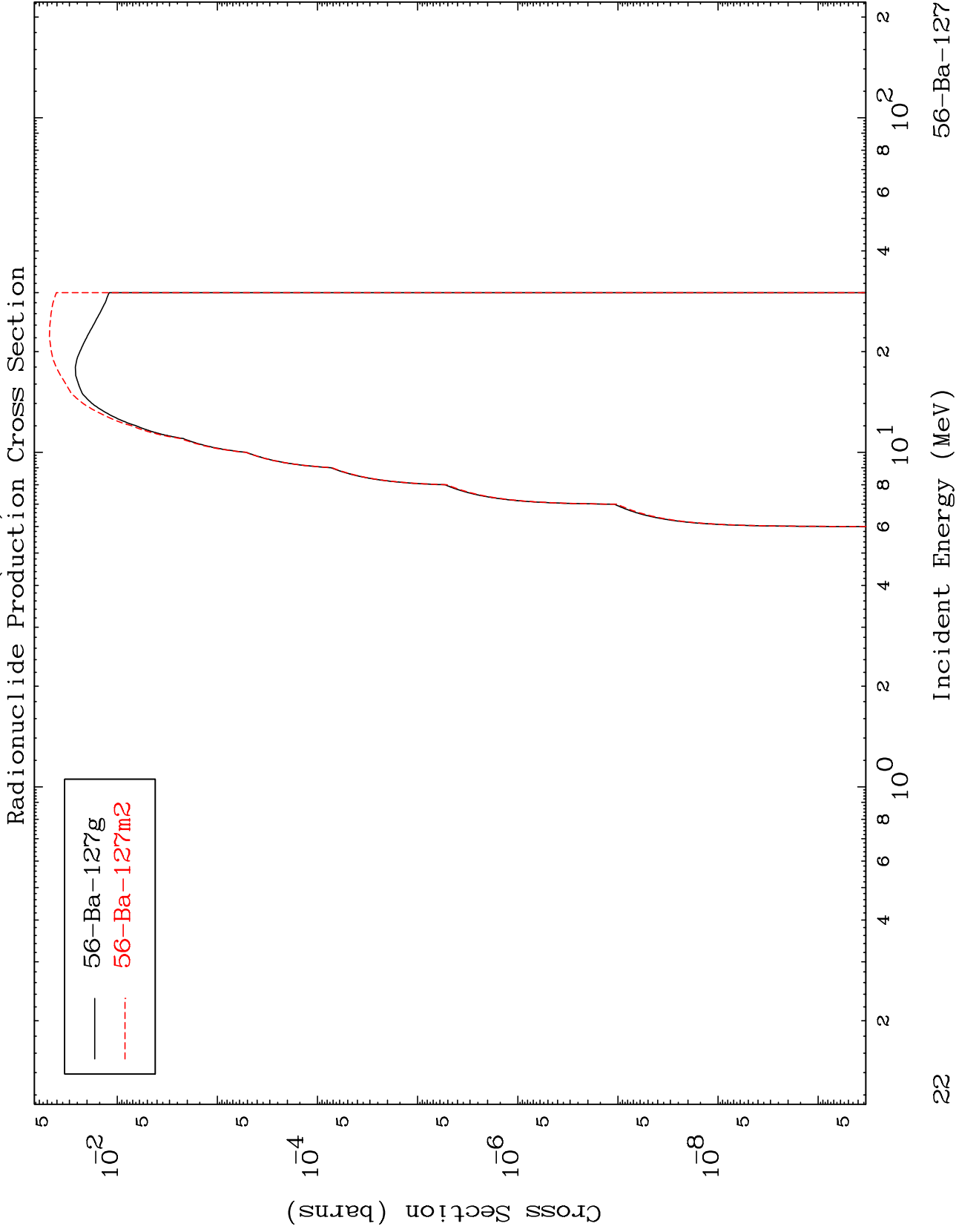
Incident Energy (MeV)

21

MAT 5617

(t, t)

56-Ba-127

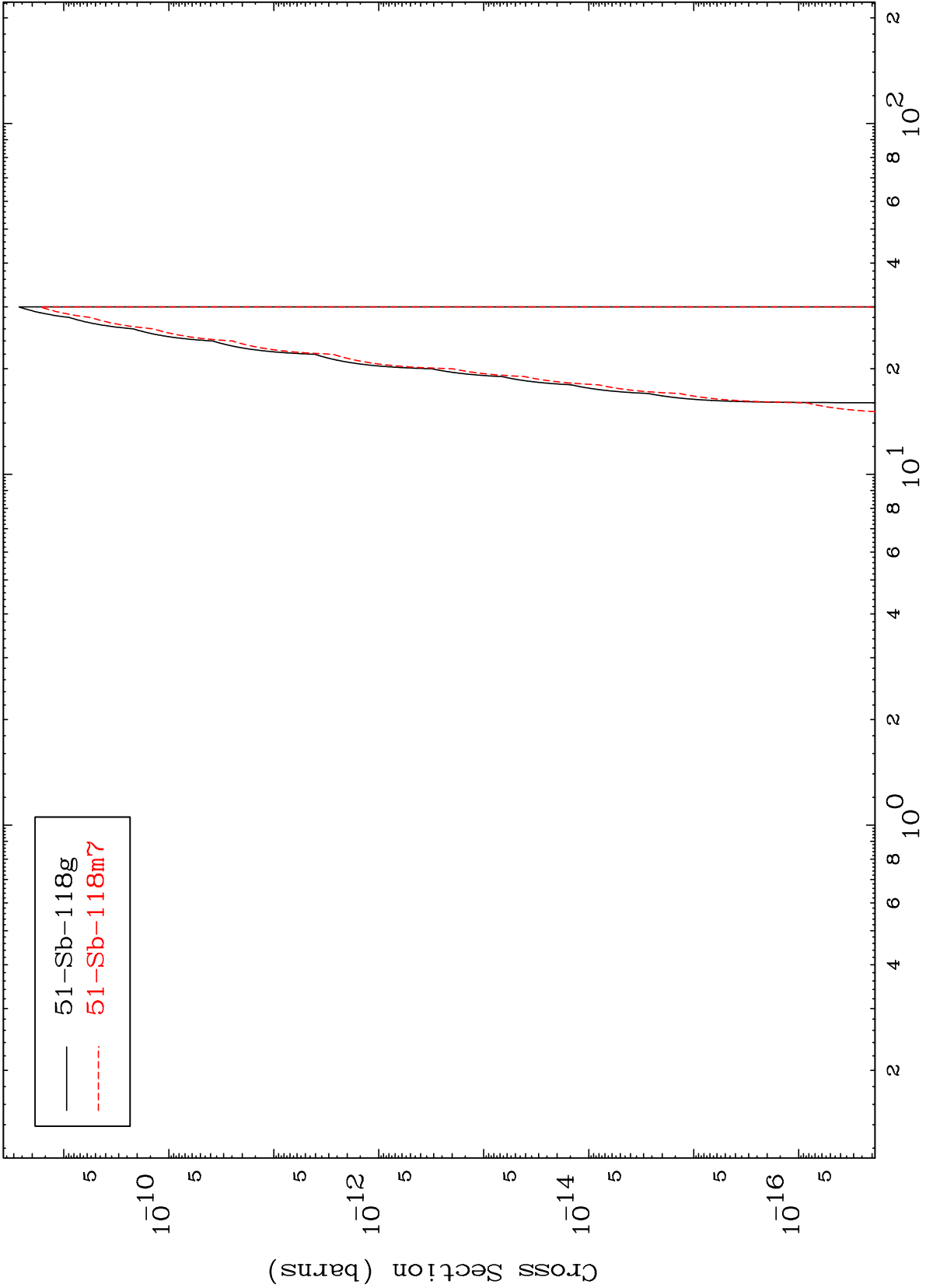


MAT 5617

(t, 3 α)

56-Ba-127

Radionuclide Production Cross Section



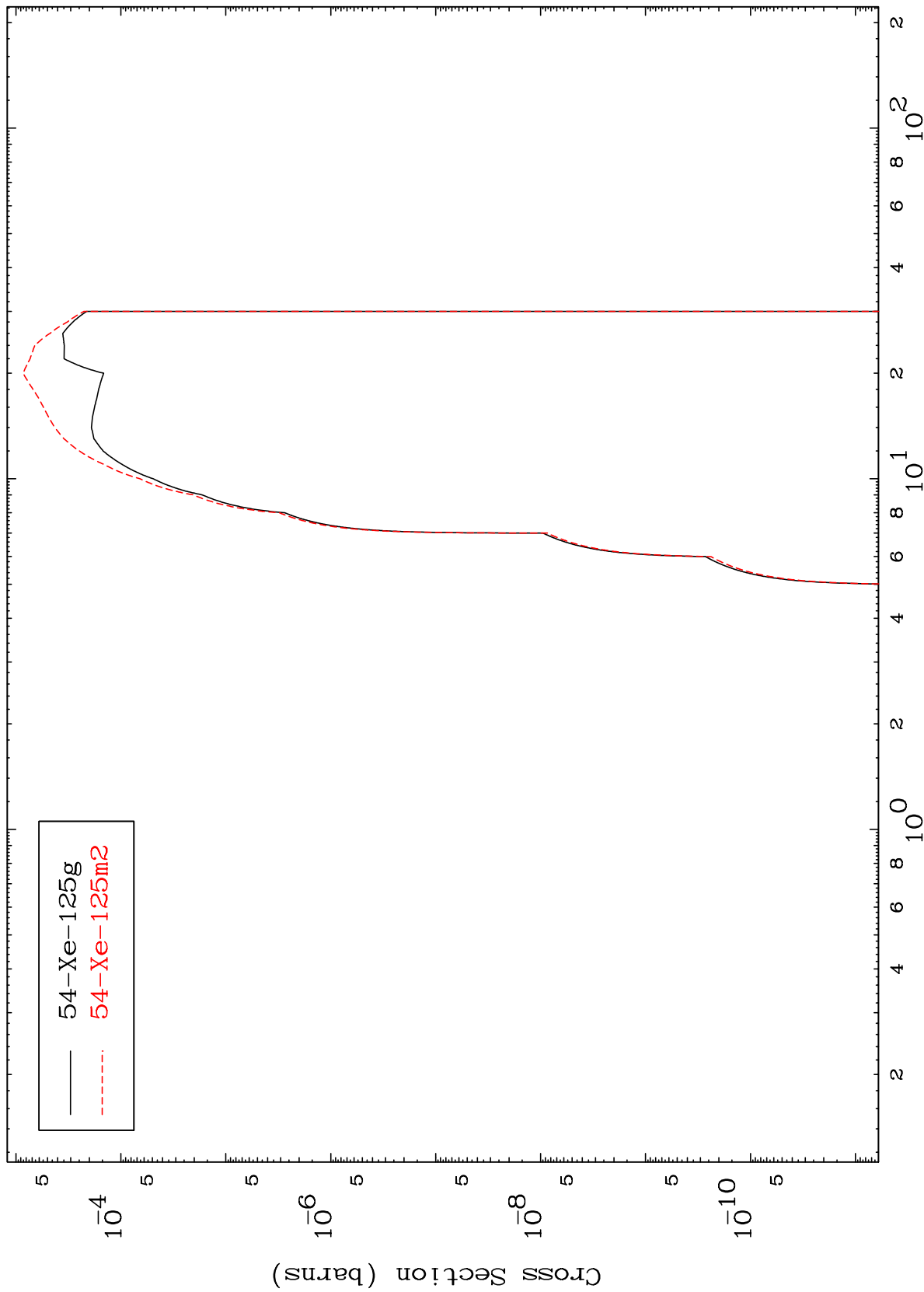
51-Sb-118g
51-Sb-118m7

MAT 5617

56-Ba-127

(t,p) α

Radionuclide Production Cross Section



54-Xe-125g
54-Xe-125m2