

Program EVALPLOT
(Version 2018-1)

by

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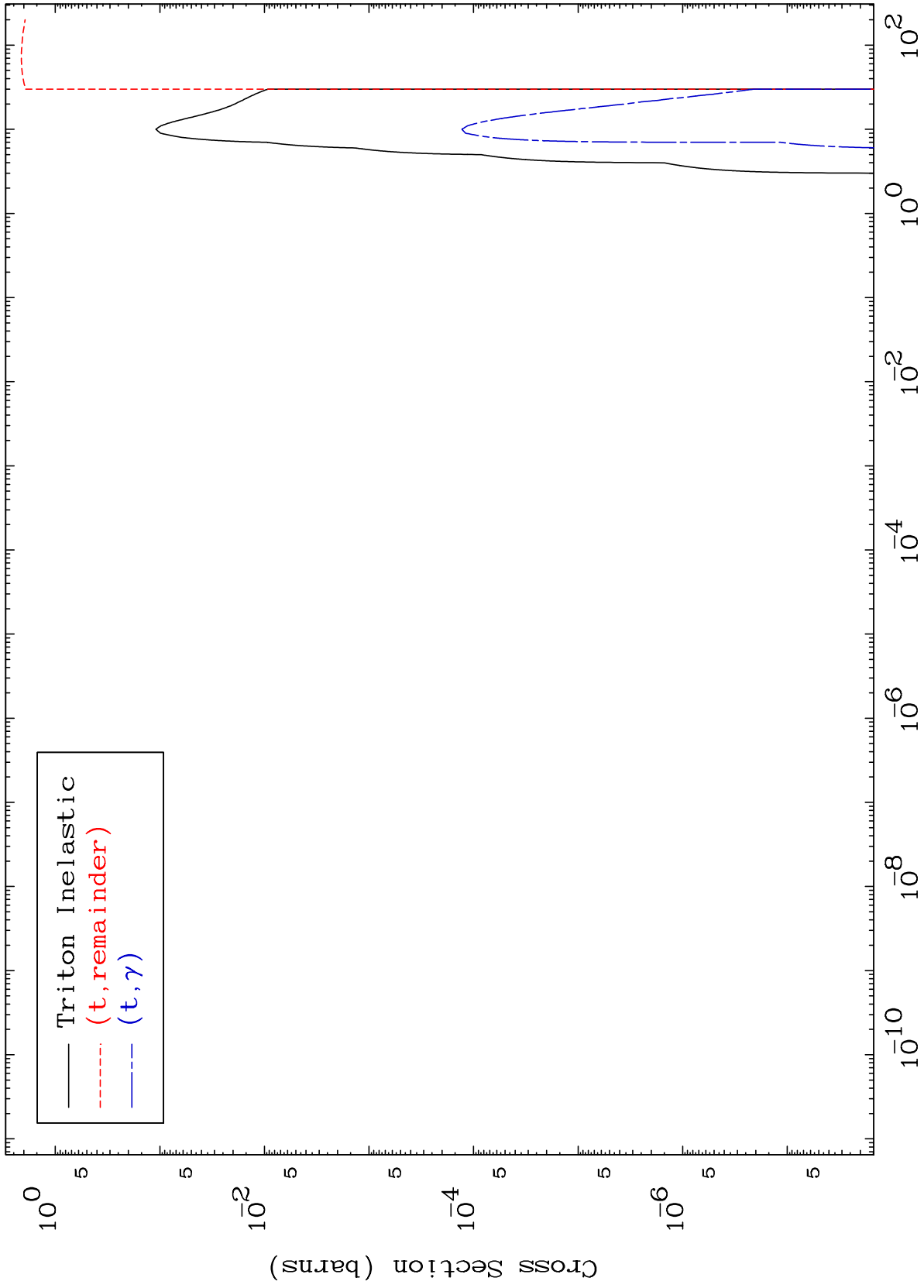
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5617

Triton Major
0 Kelvin Cross Sections

56-Ba-127



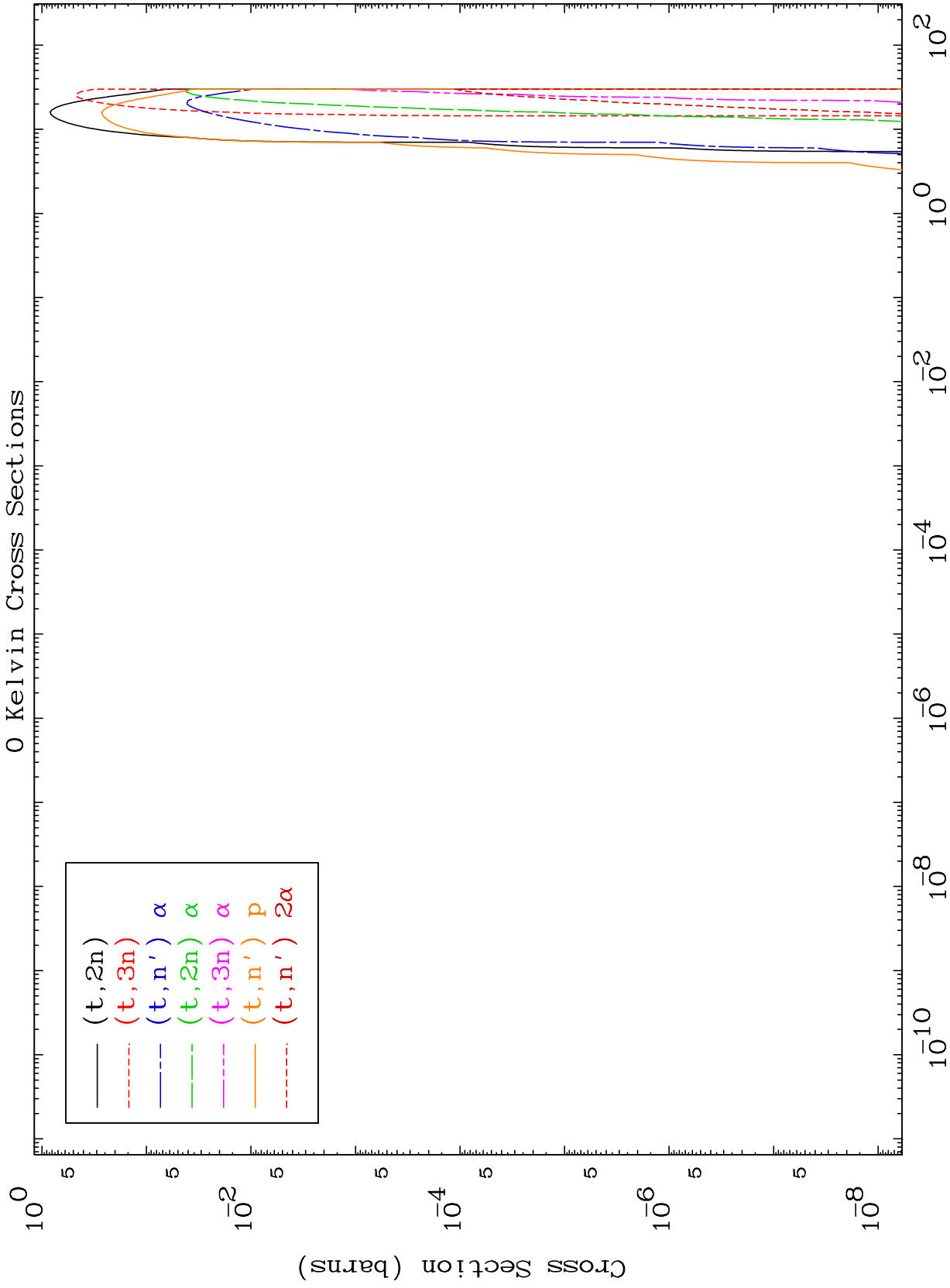
1

56-Ba-127

MAT 5617

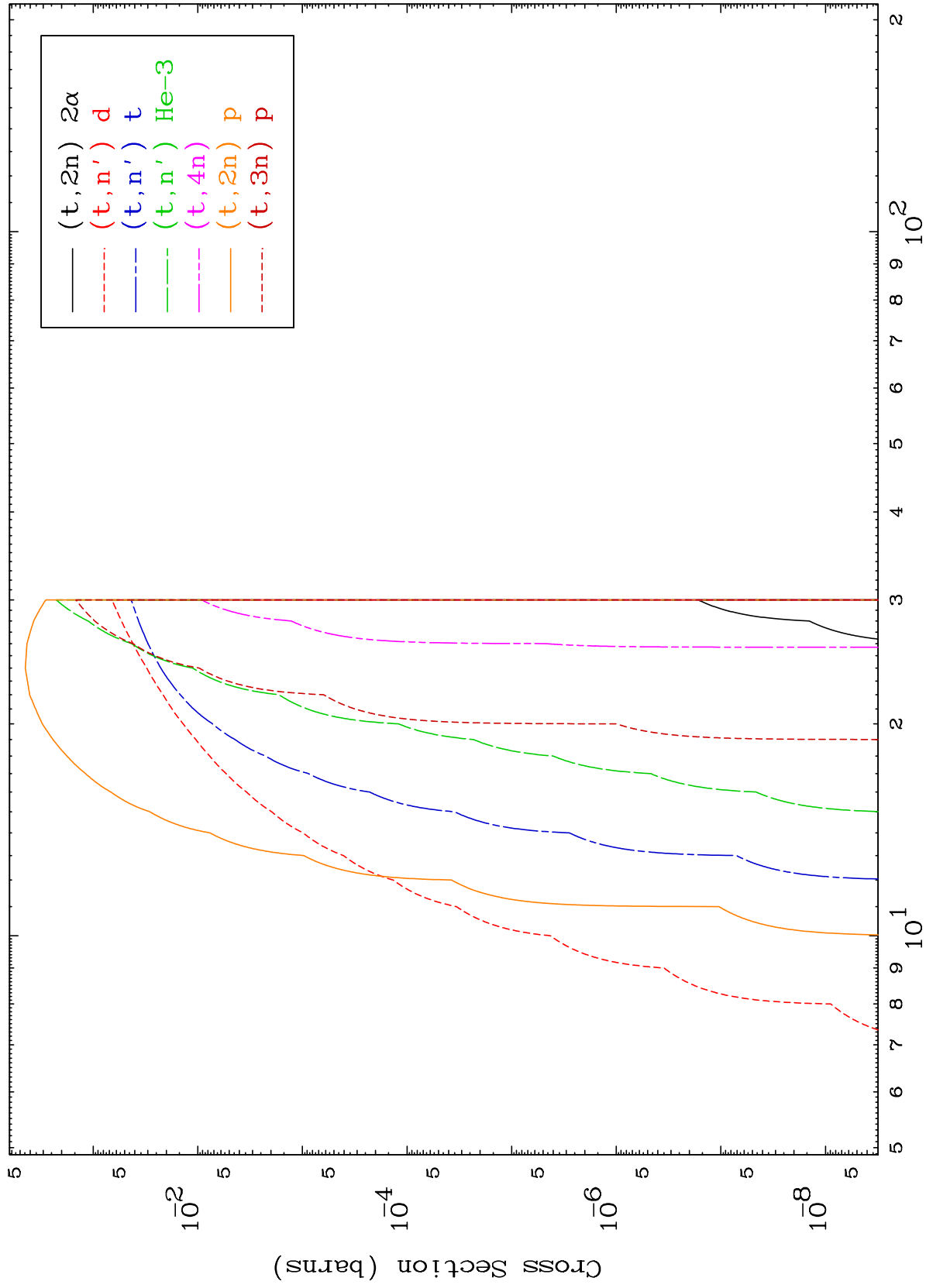
Triton Neutron Production
0 Kelvin Cross Sections

56-Ba-127



2

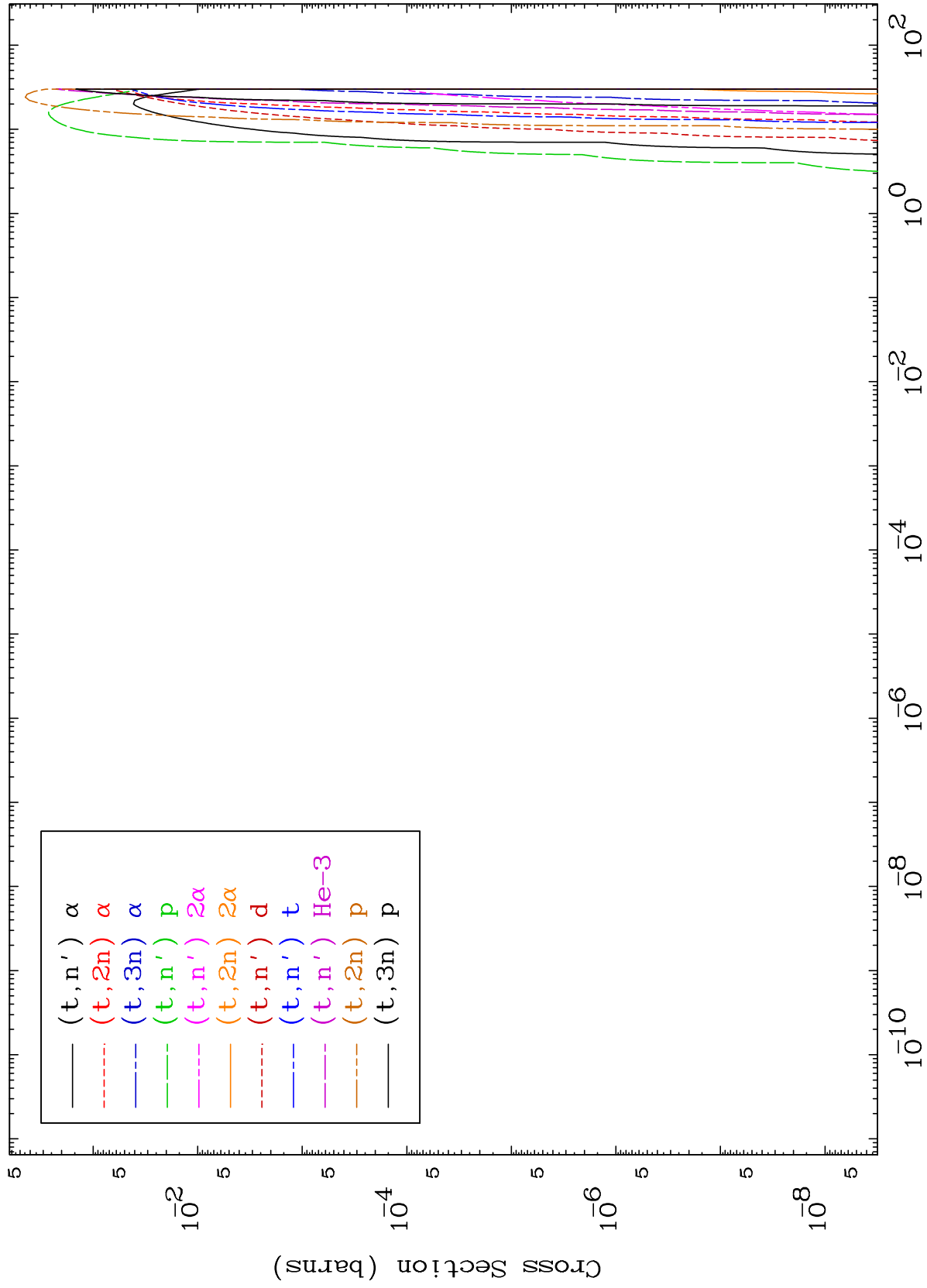
56-Ba-127



MAT 5617

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-127

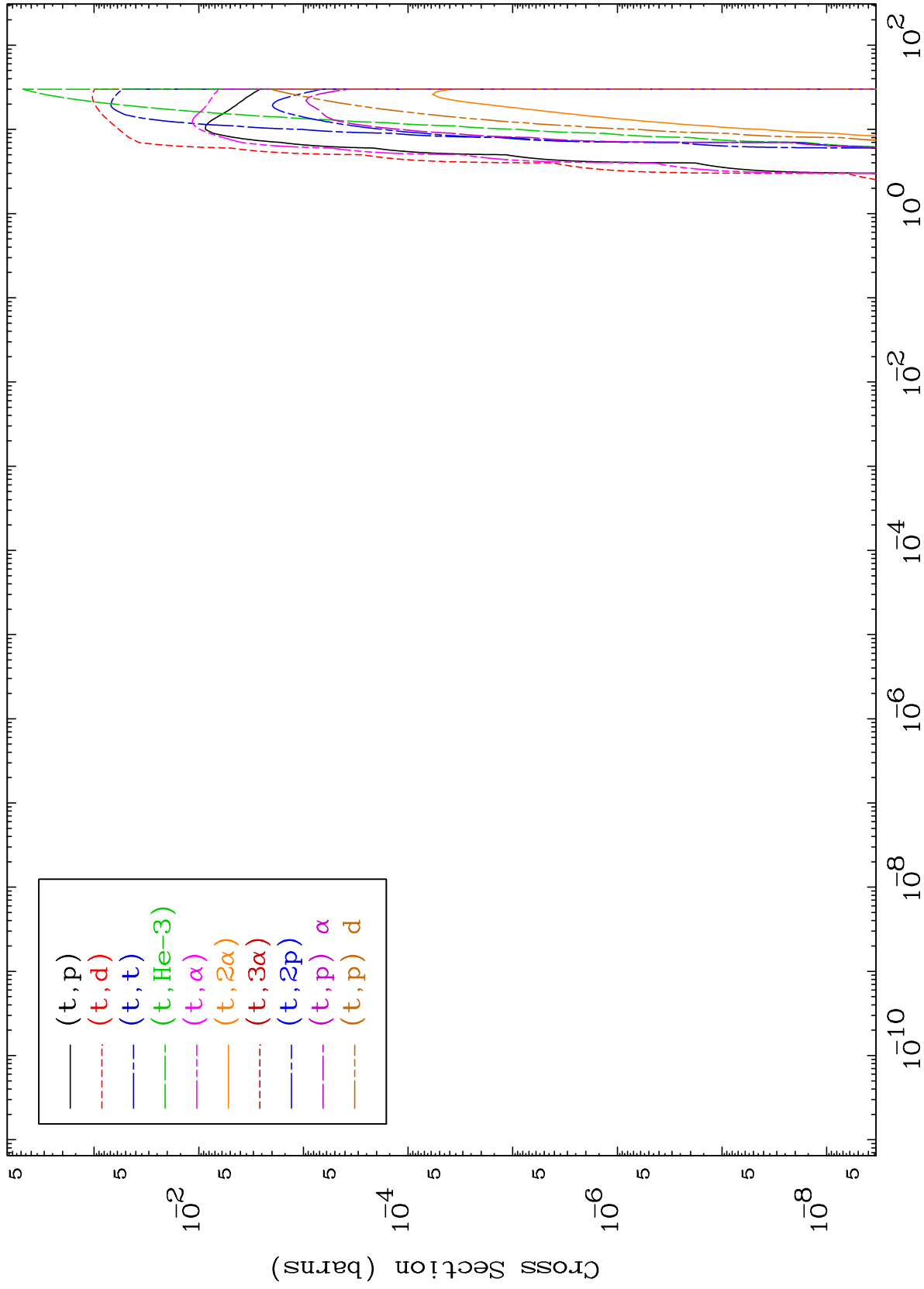


56-Ba-127

MAT 5617

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-127



5

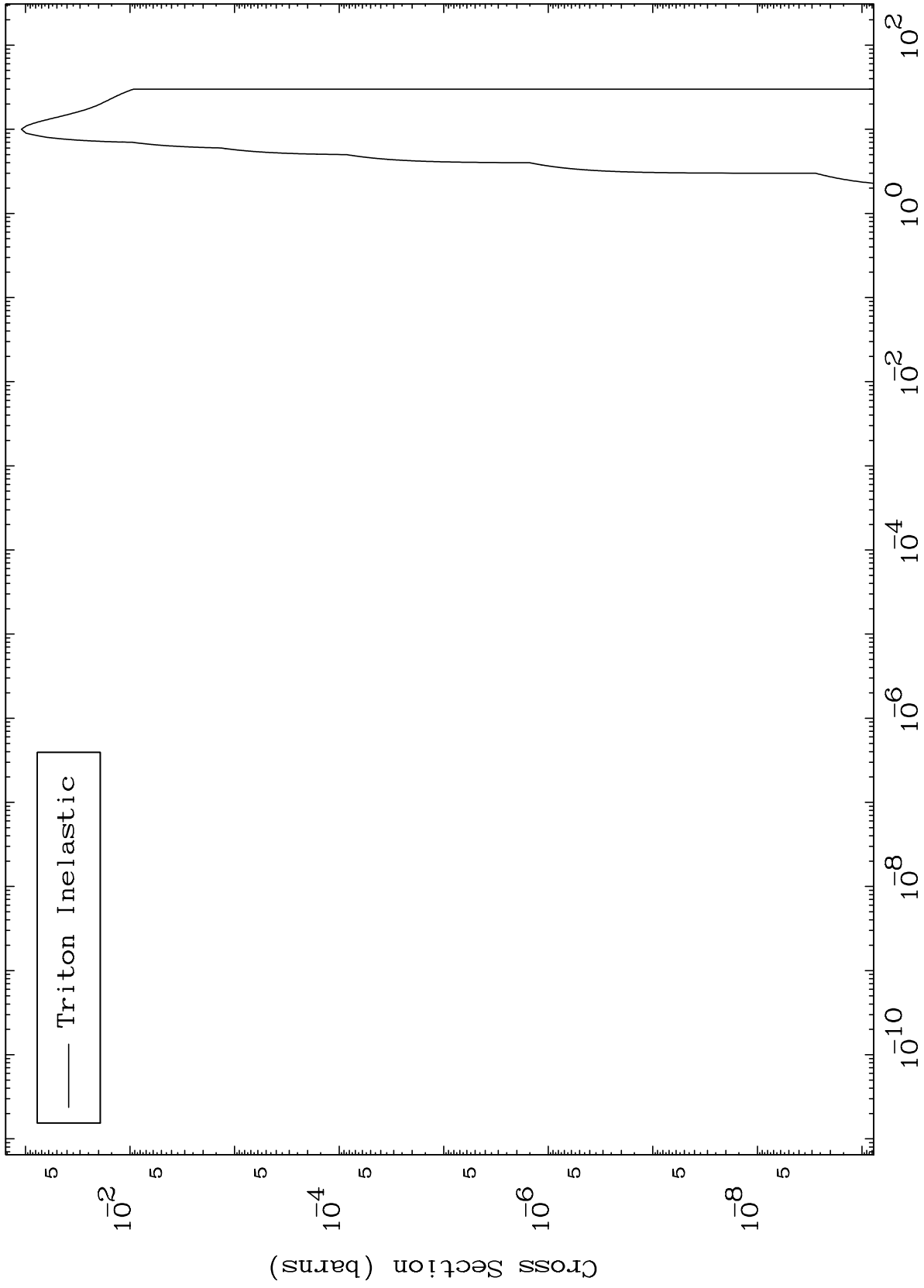
Incident Energy (MeV)

56-Ba-127

MAT 5617

(t,n') Level
0 Kelvin Cross Sections

56-Ba-127



6

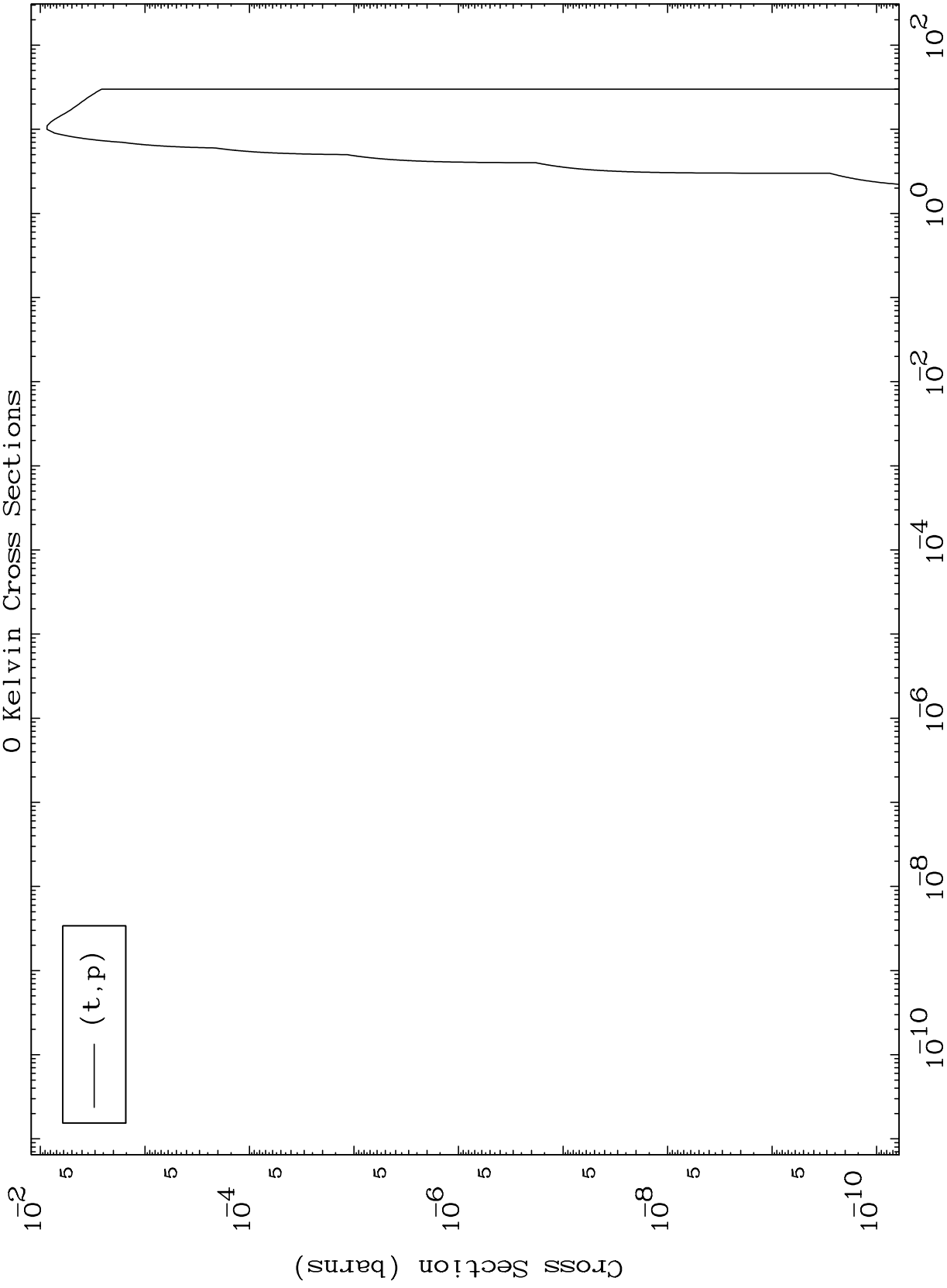
Incident Energy (MeV)

56-Ba-127

MAT 5617.

(t,p) Levels
0 Kelvin Cross Sections

56-Ba-127



7

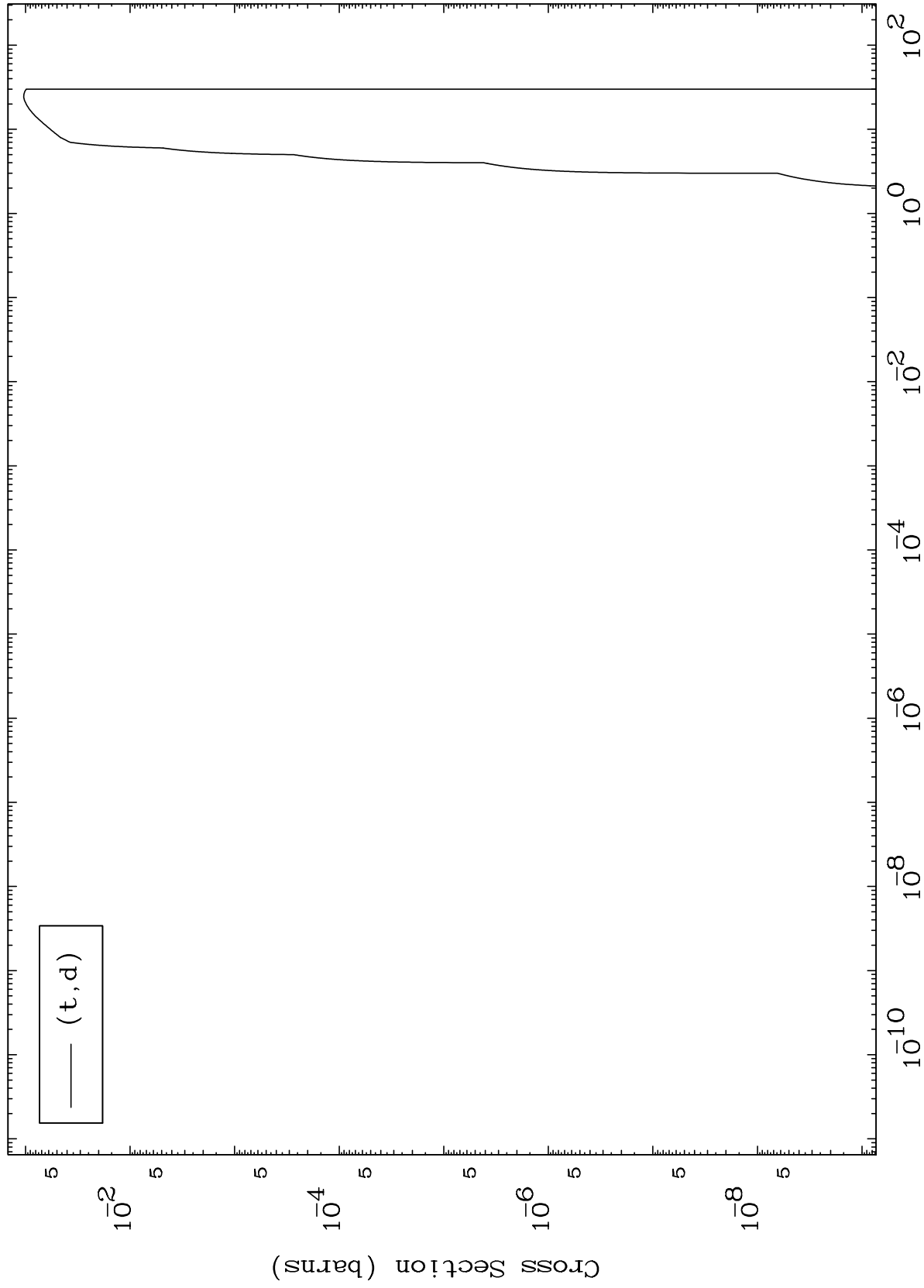
Incident Energy (MeV)

56-Ba-127

MAT 5617.

(t,d) Levels
0 Kelvin Cross Sections

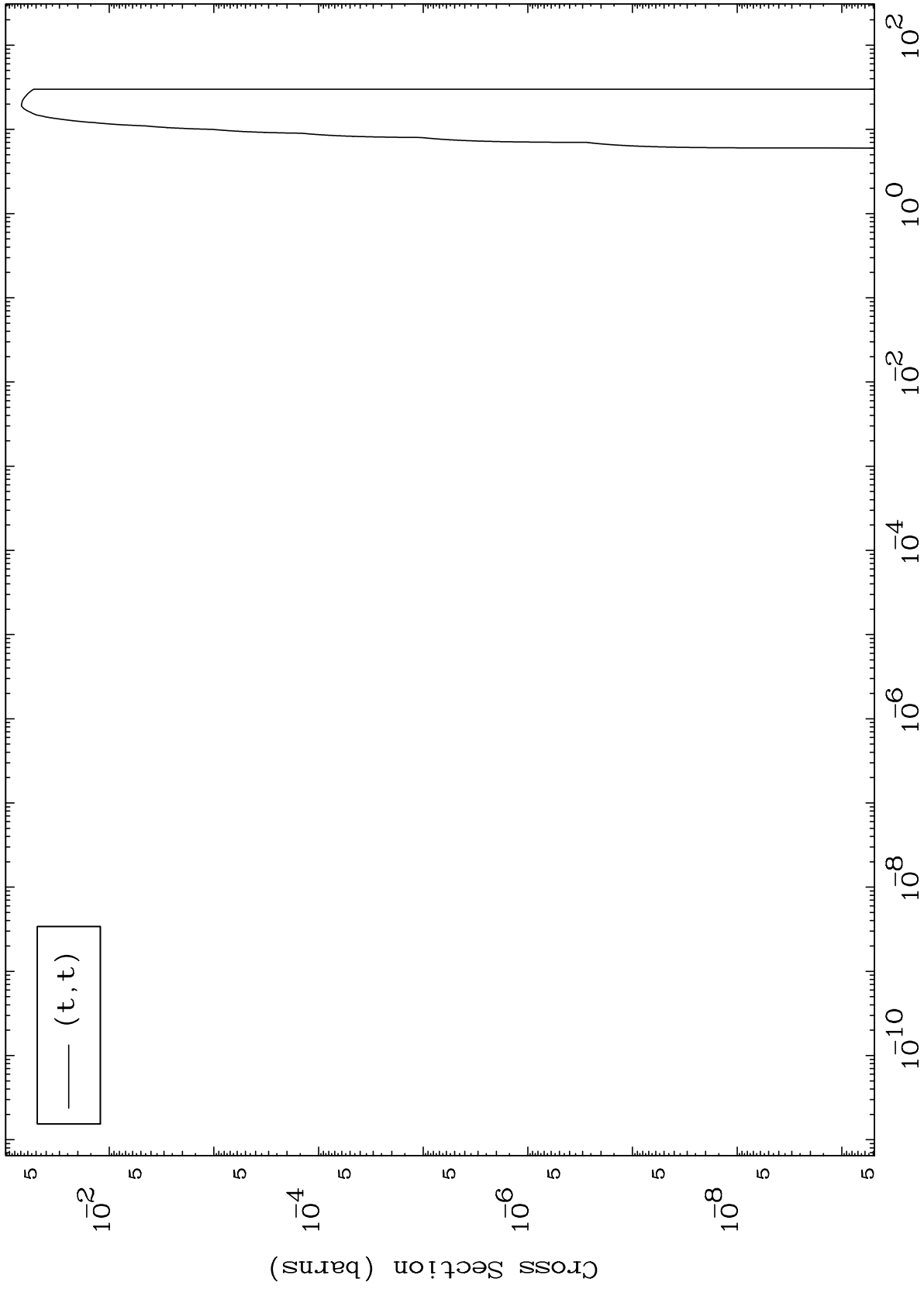
56-Ba-127



MAT 5617

(t,t) Levels
0 Kelvin Cross Sections

56-Ba-127



9

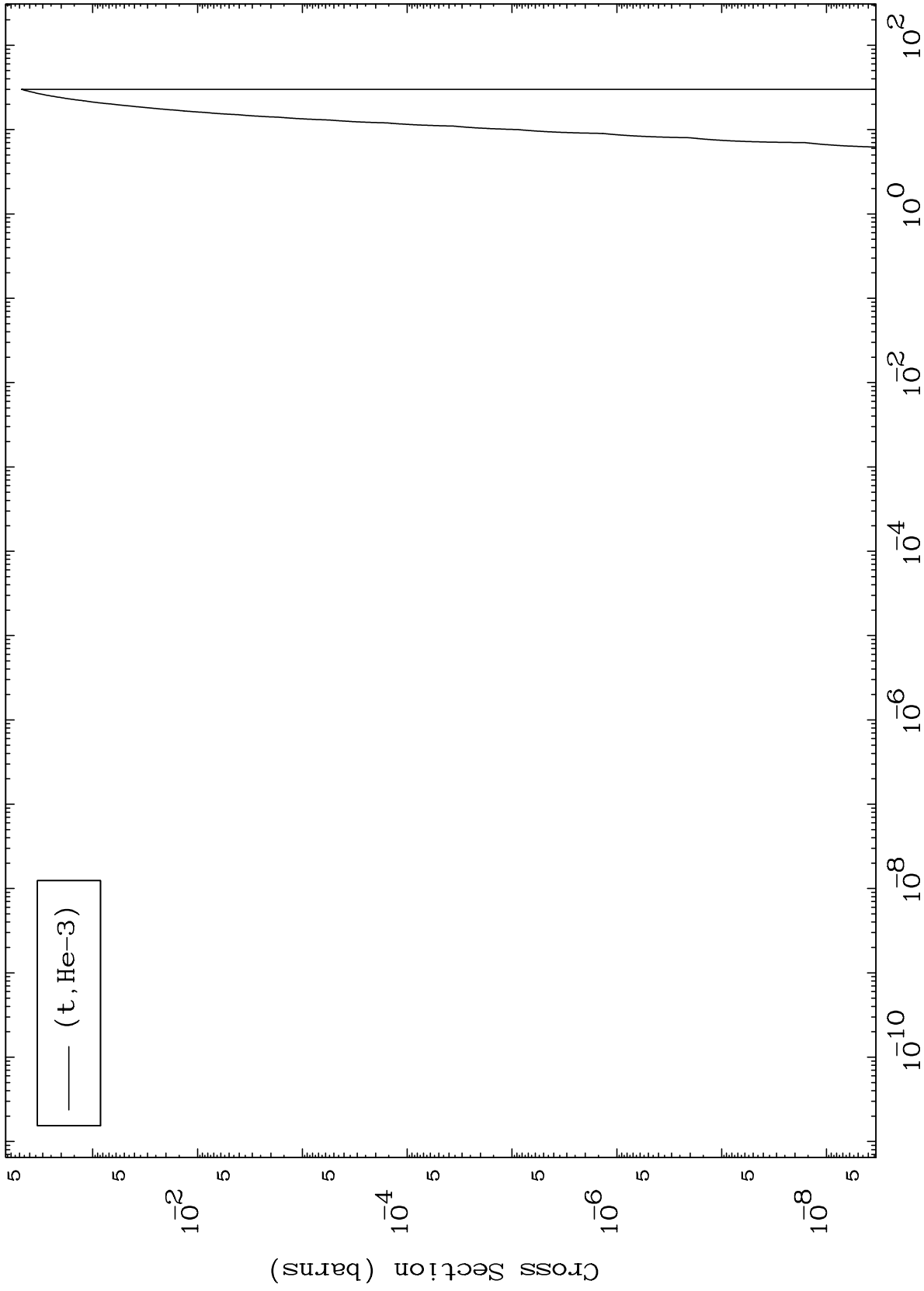
Incident Energy (MeV)

56-Ba-127

MAT 5617

(t,He3) Levels
0 Kelvin Cross Sections

56-Ba-127



10

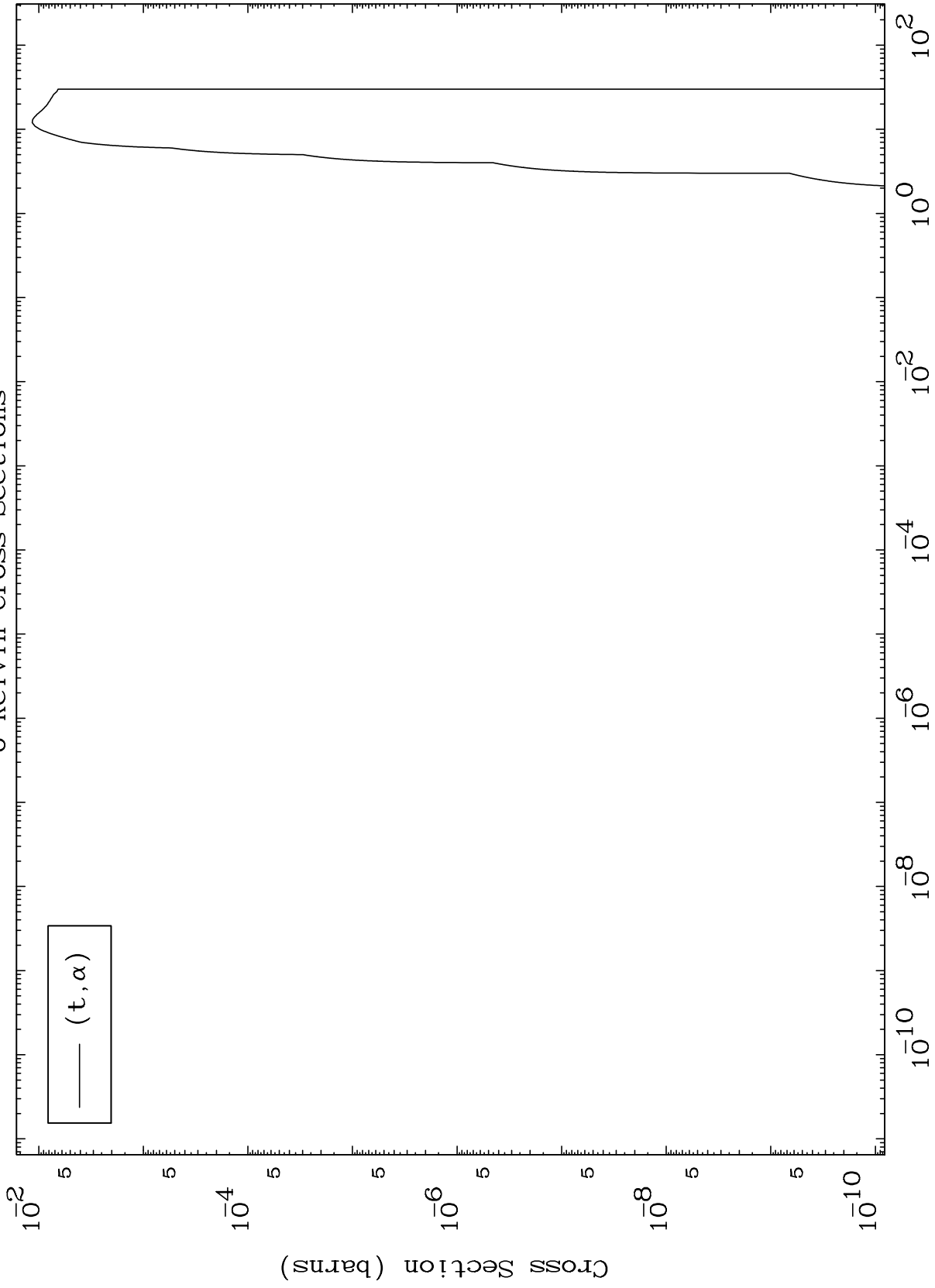
Incident Energy (MeV)

56-Ba-127

MAT 5617.

(t,α) Levels
0 Kelvin Cross Sections

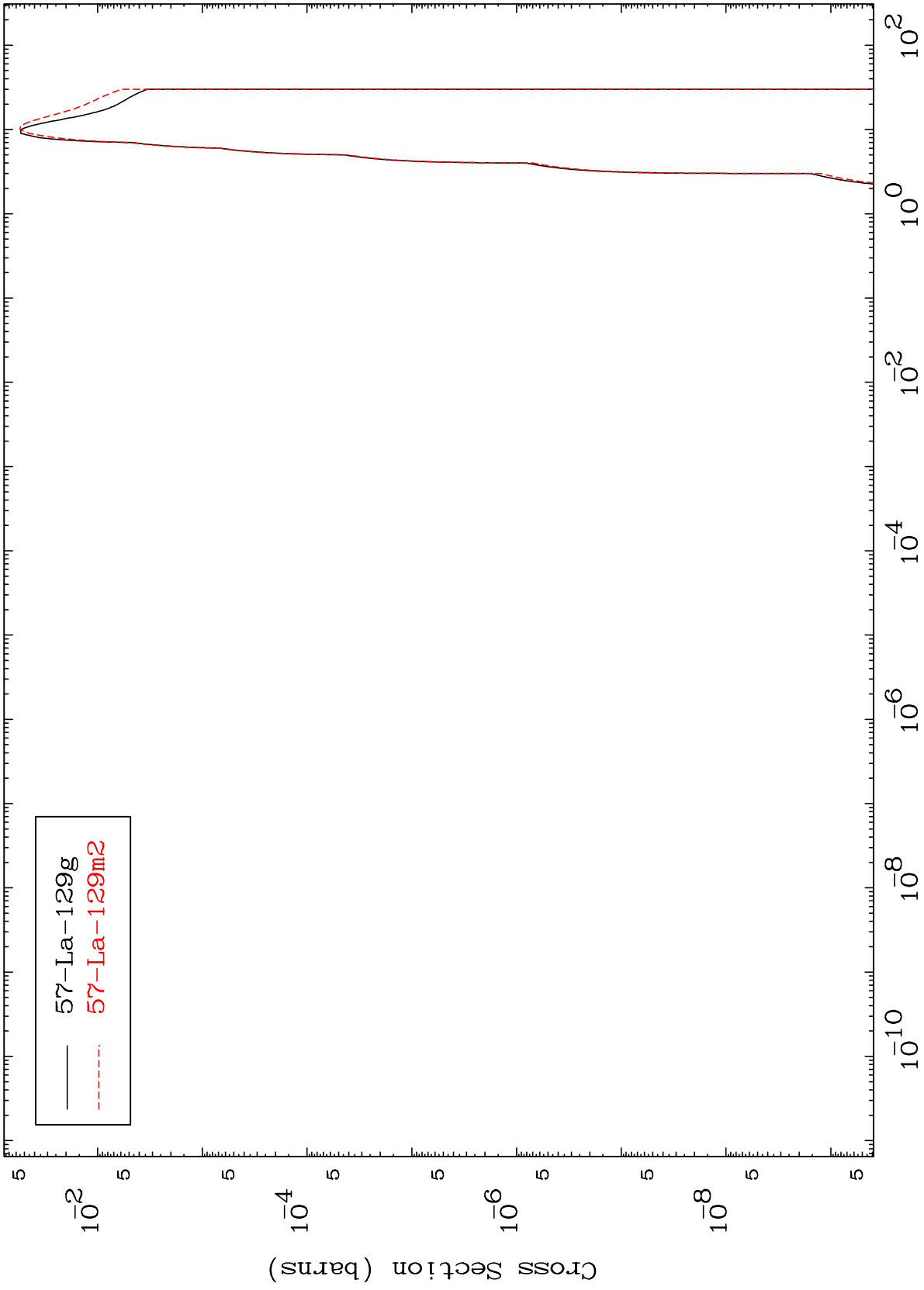
56-Ba-127



MAT 5617

Triton Inelastic
Radionuclide Production Cross Section

56-Ba-127



12

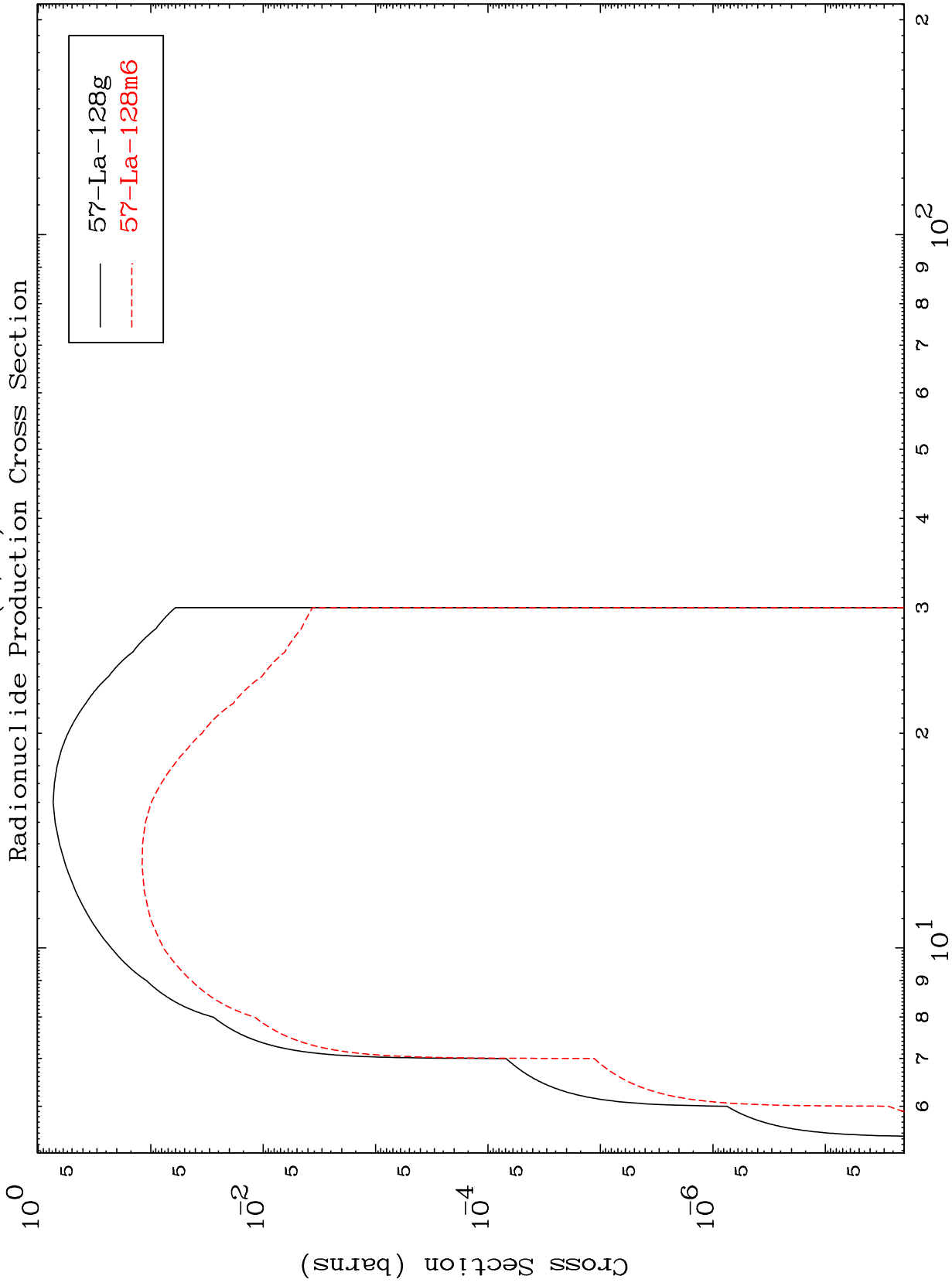
Incident Energy (MeV)

56-Ba-127

MAT 5617

56-Ba-127

Radionuclide Production Cross Section
(t,2n)



13

Incident Energy (MeV)

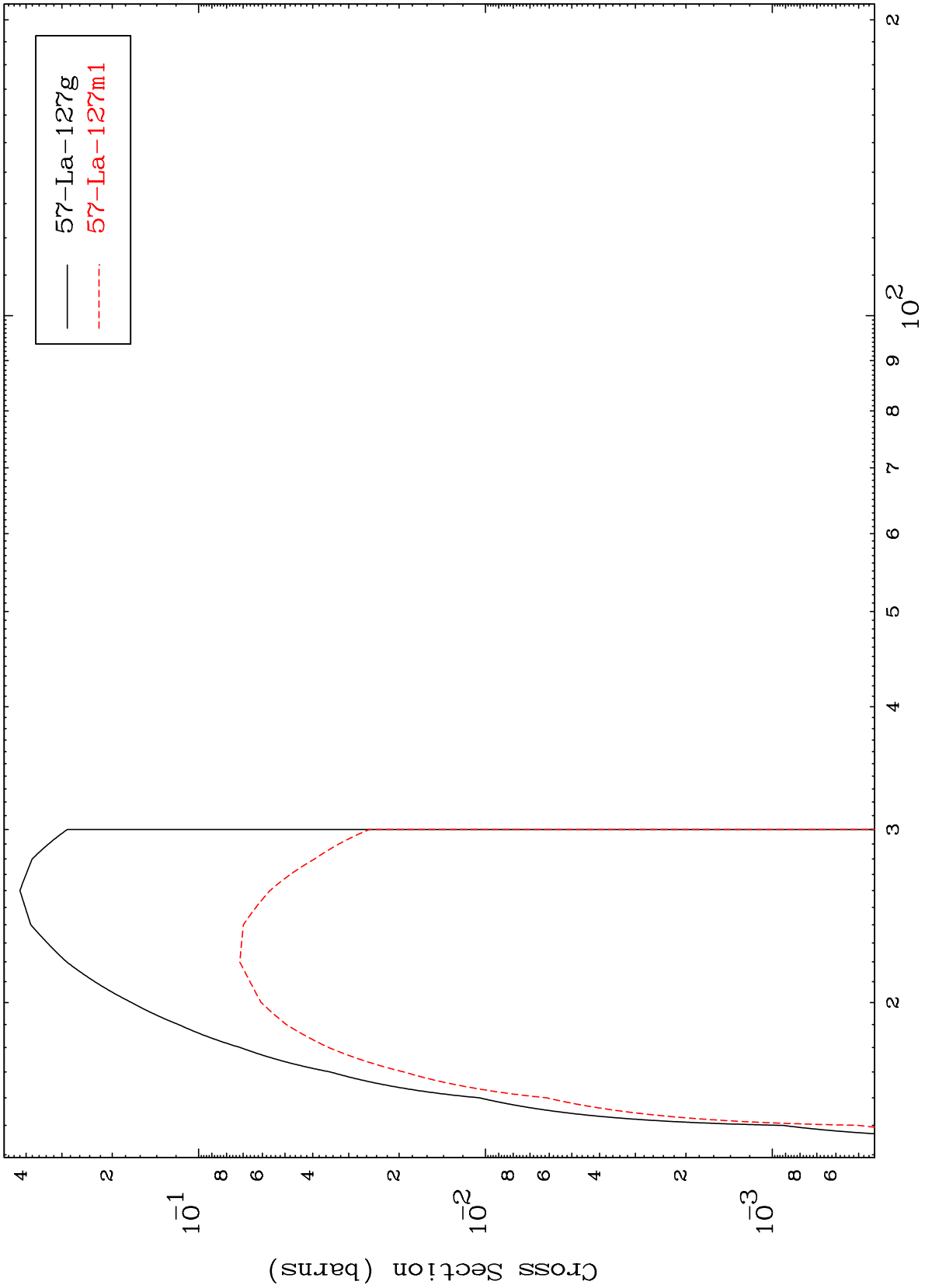
56-Ba-127

MAT 5617

(t,3n)

56-Ba-127

Radionuclide Production Cross Section



14

Incident Energy (MeV)

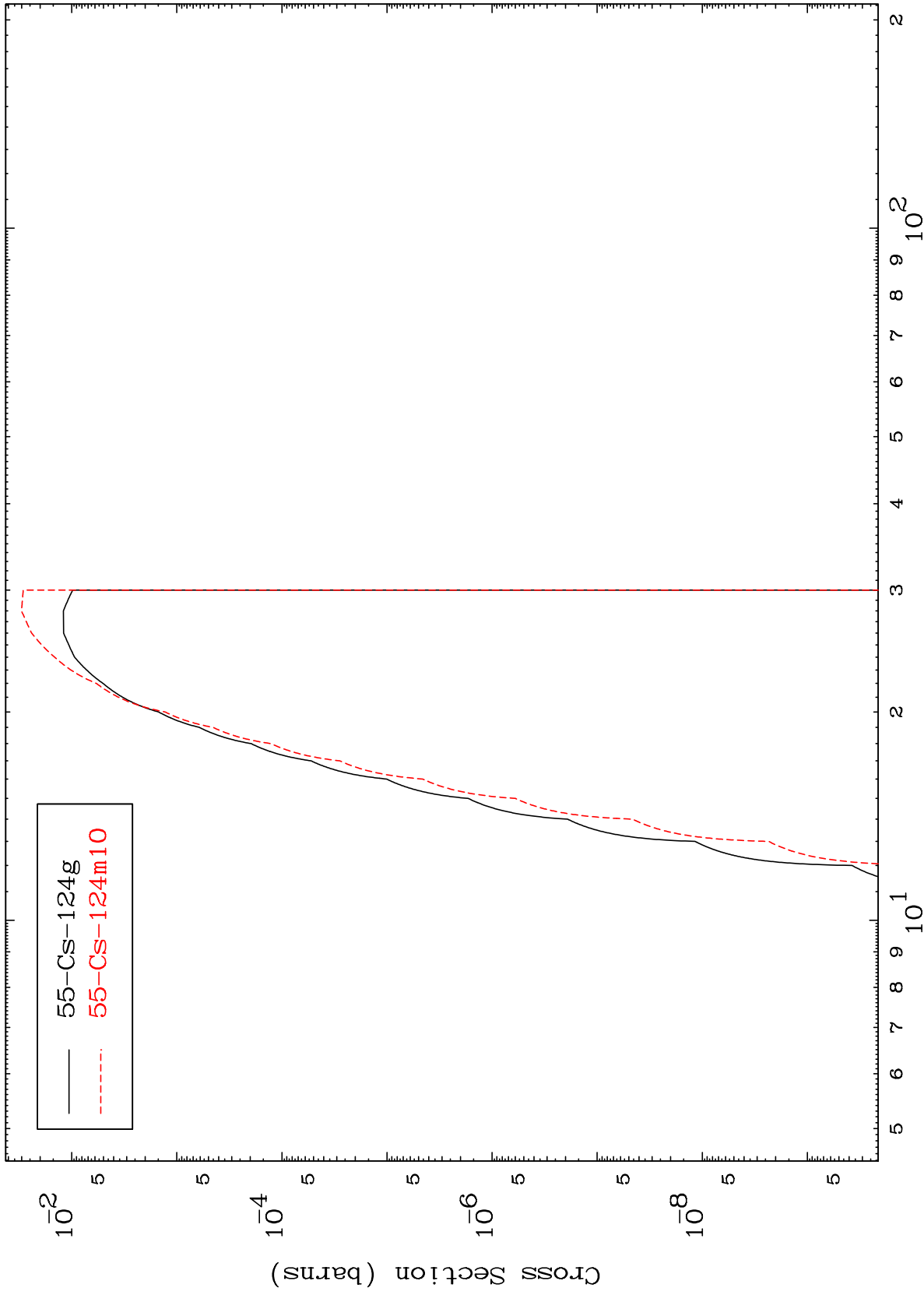
56-Ba-127

MAT 5617

(t,2n) α

56-Ba-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

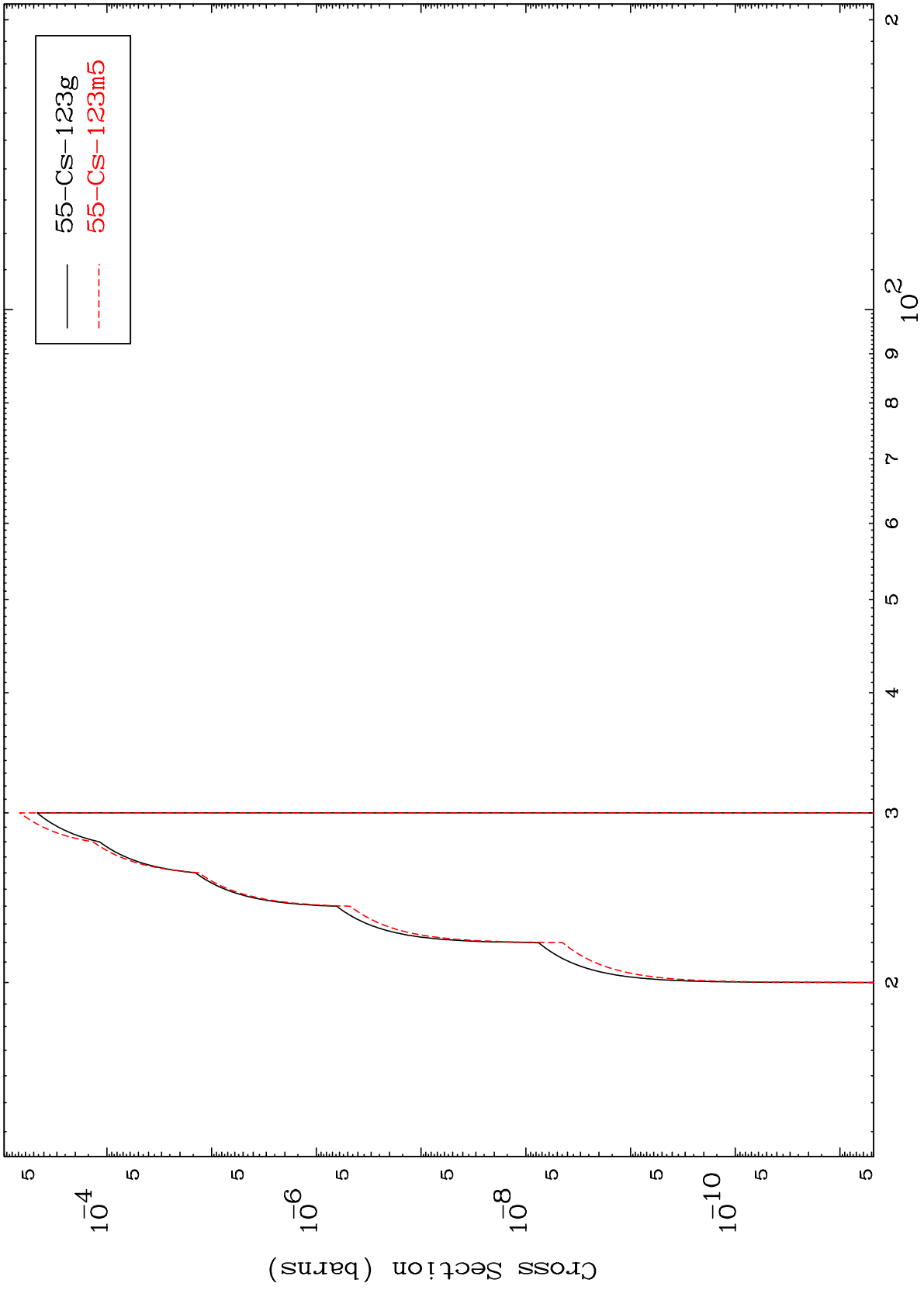
56-Ba-127

MAT 5617

(t,3n) α

56-Ba-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

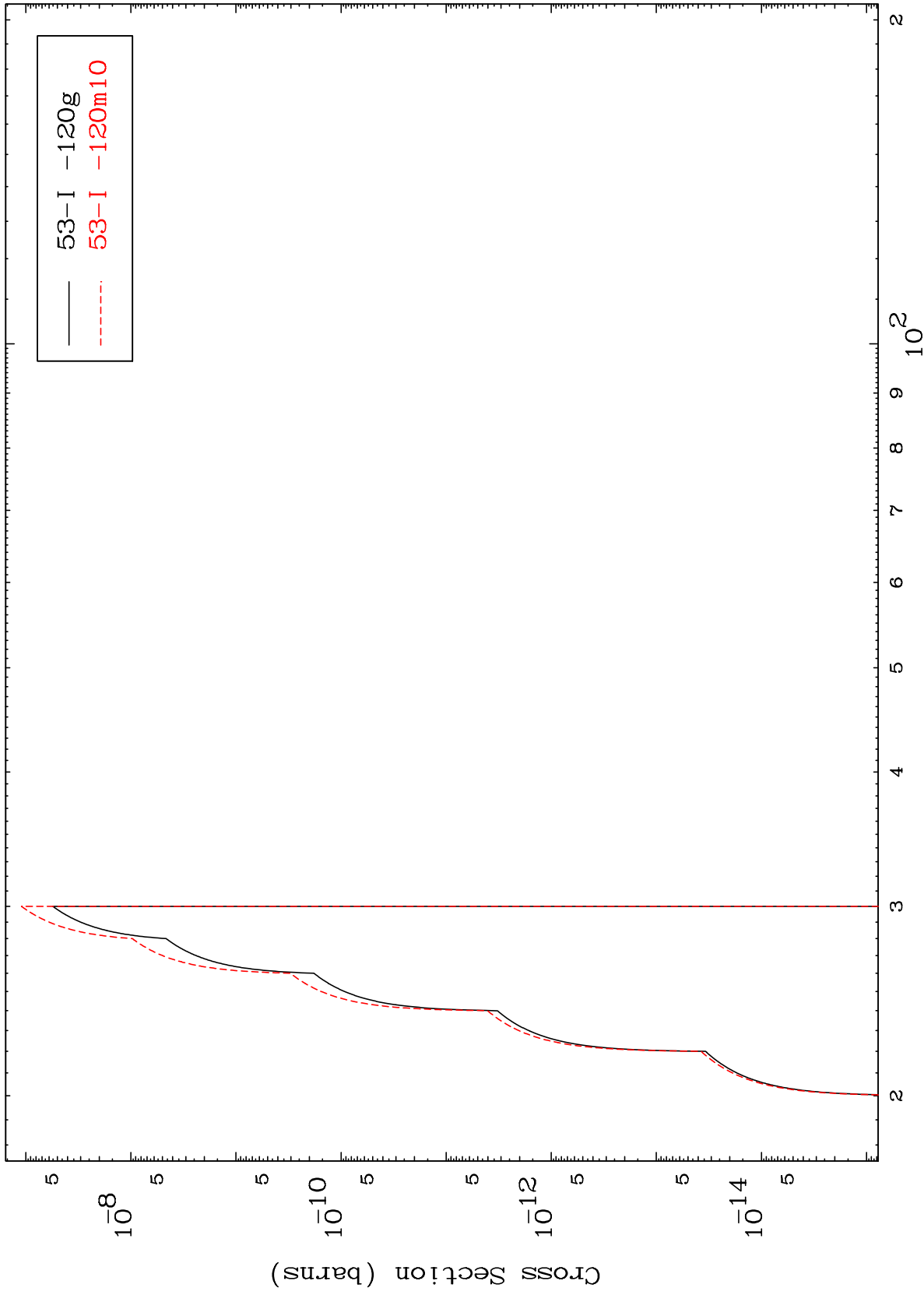
56-Ba-127

MAT 5617

(t,2n) 2α

56-Ba-127

Radionuclide Production Cross Section



17

Incident Energy (MeV)

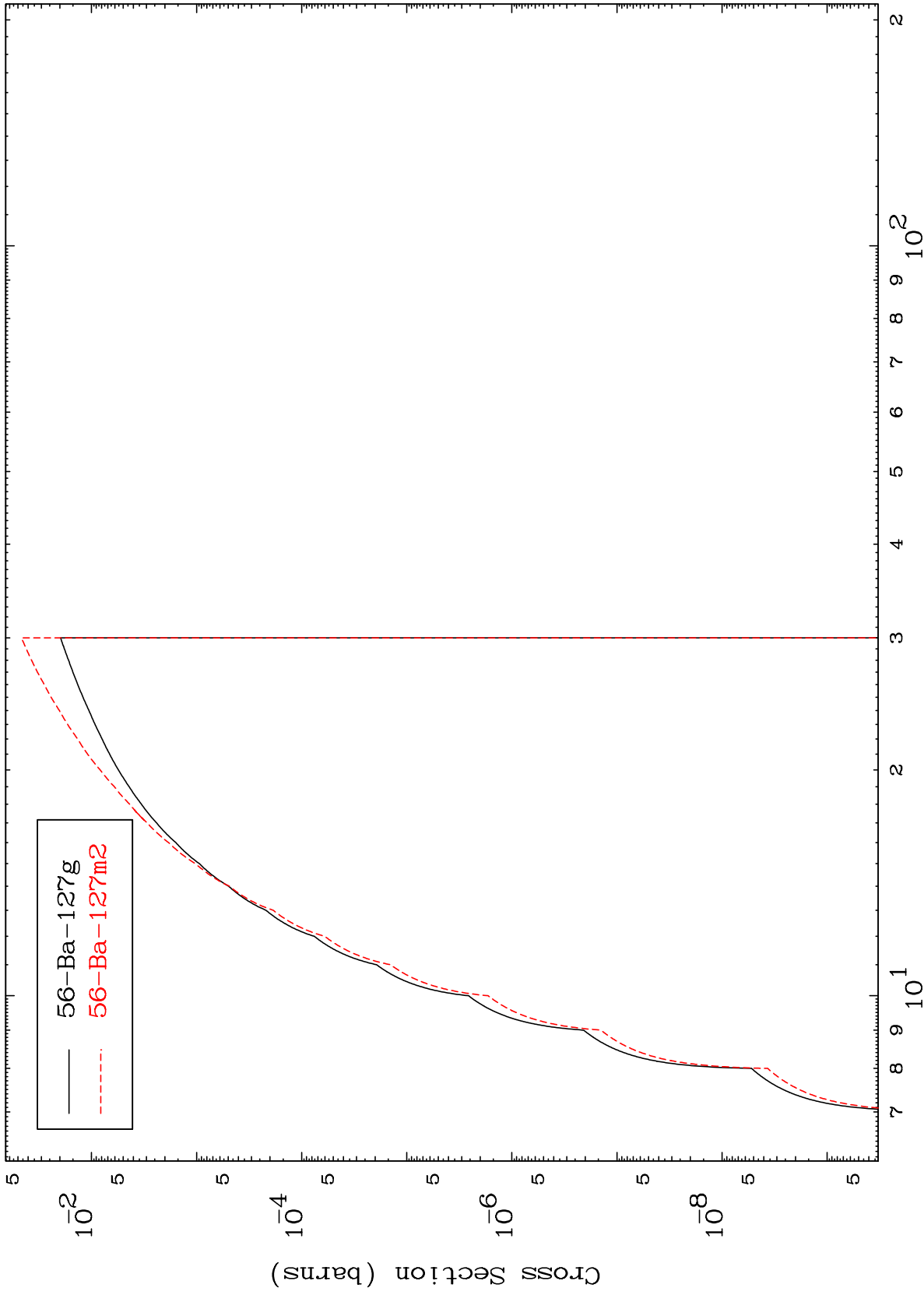
56-Ba-127

MAT 5617

(t,n') d

56-Ba-127

Radionuclide Production Cross Section



18

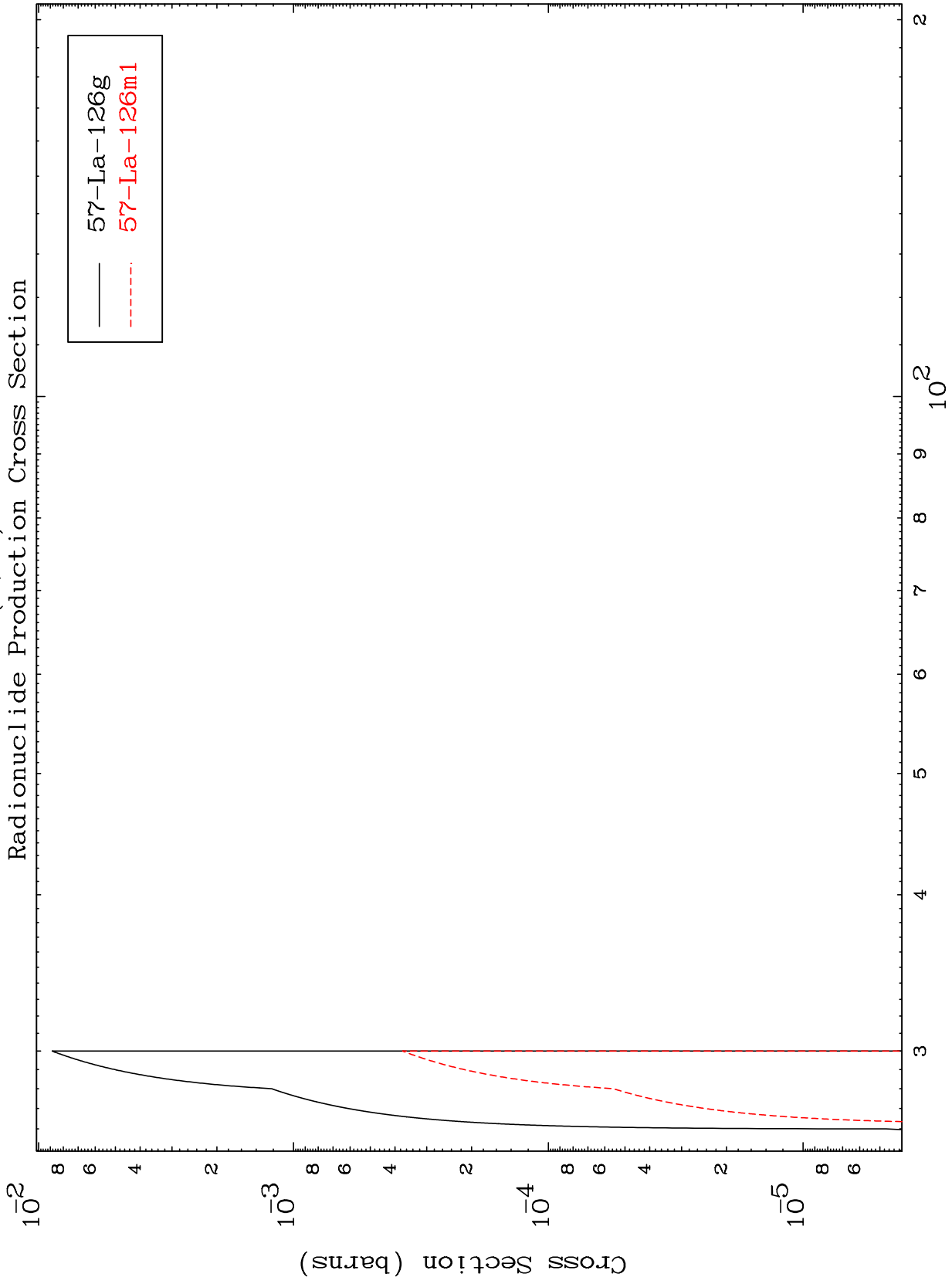
Incident Energy (MeV)

56-Ba-127

MAT 5617

56-Ba-127

(t,4n)
Radionuclide Production Cross Section



57-La-126g
57-La-126m1

19

56-Ba-127

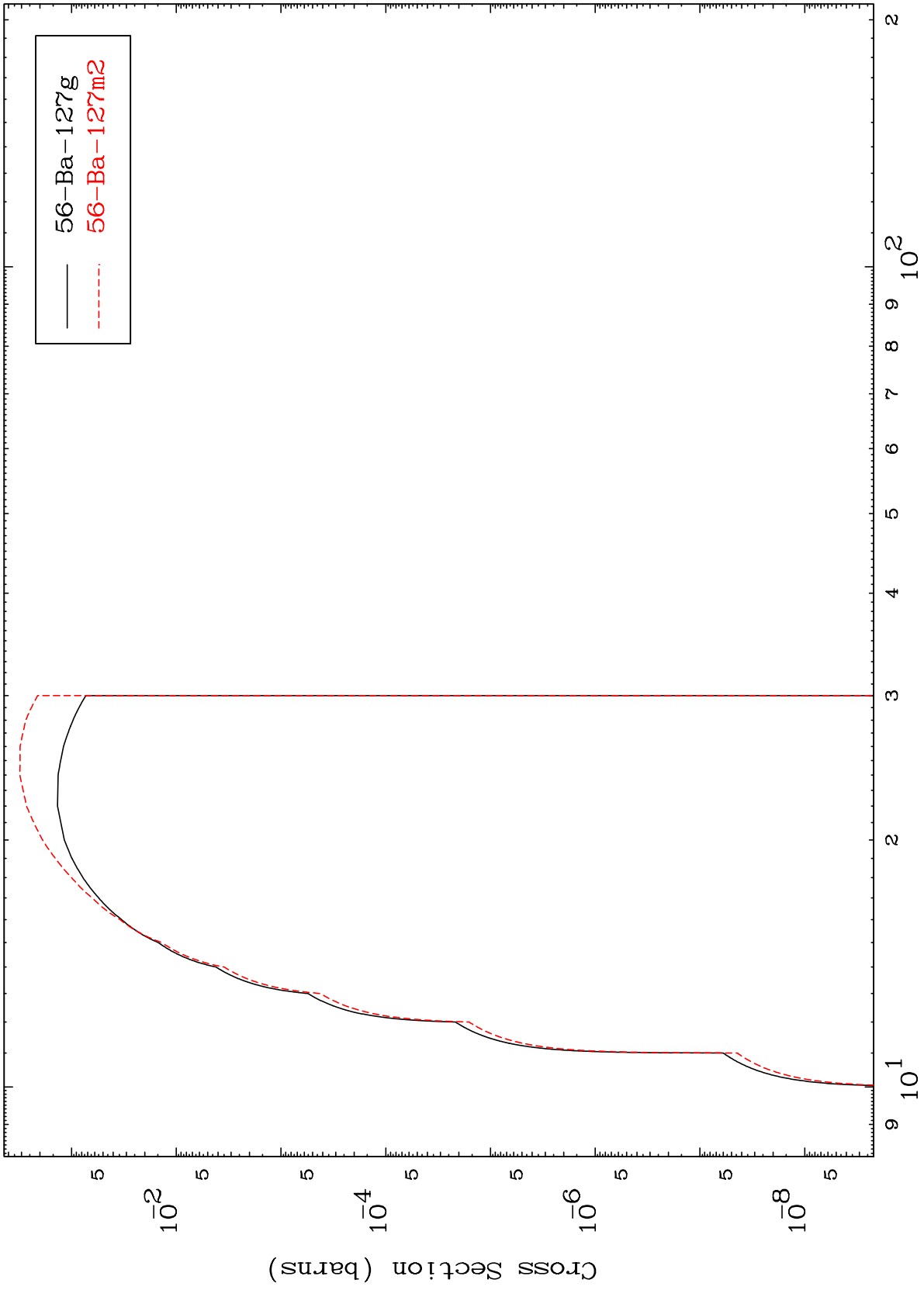
Incident Energy (MeV)

MAT 5617

(t,2n) p

56-Ba-127

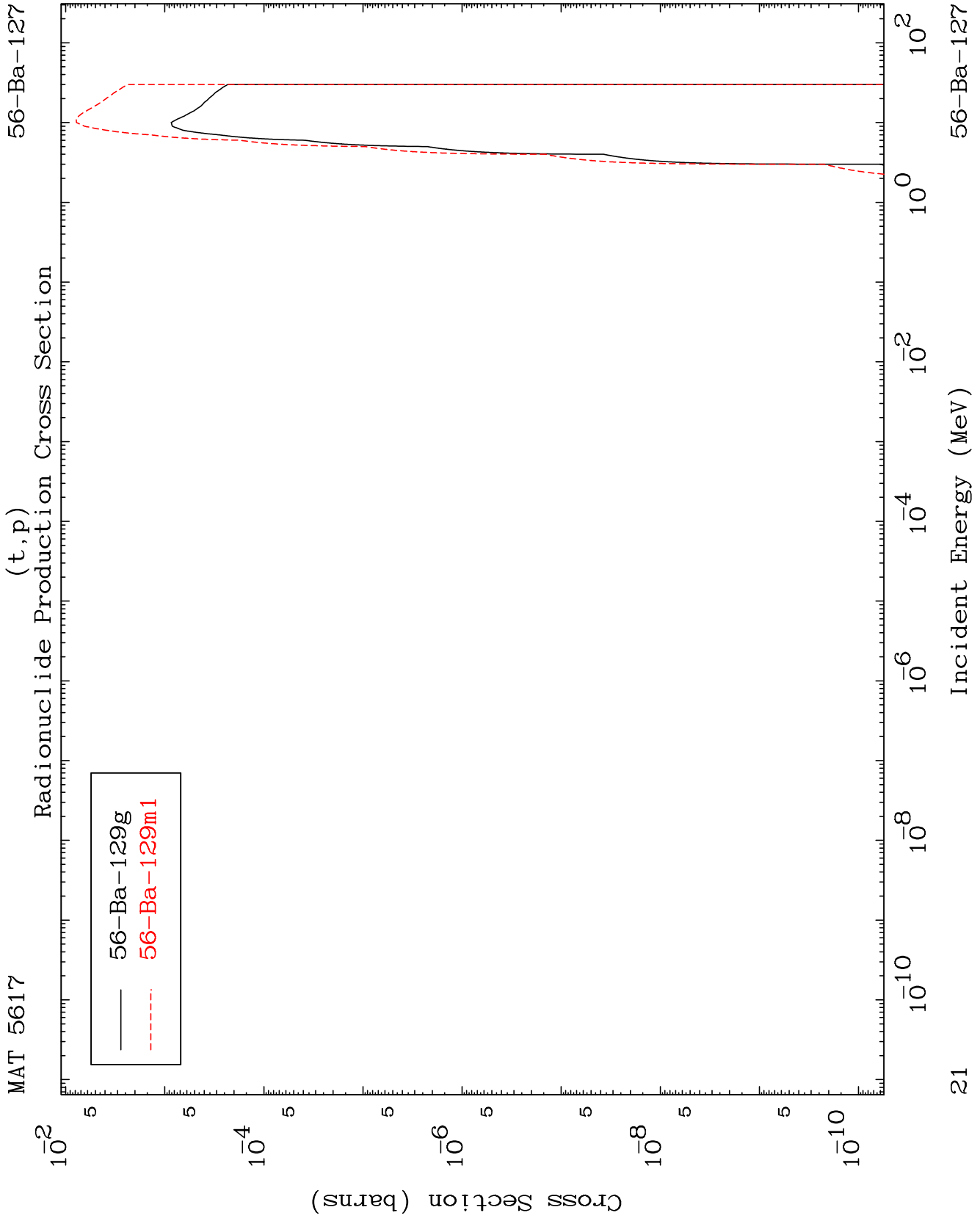
Radionuclide Production Cross Section



20

Incident Energy (MeV)

56-Ba-127

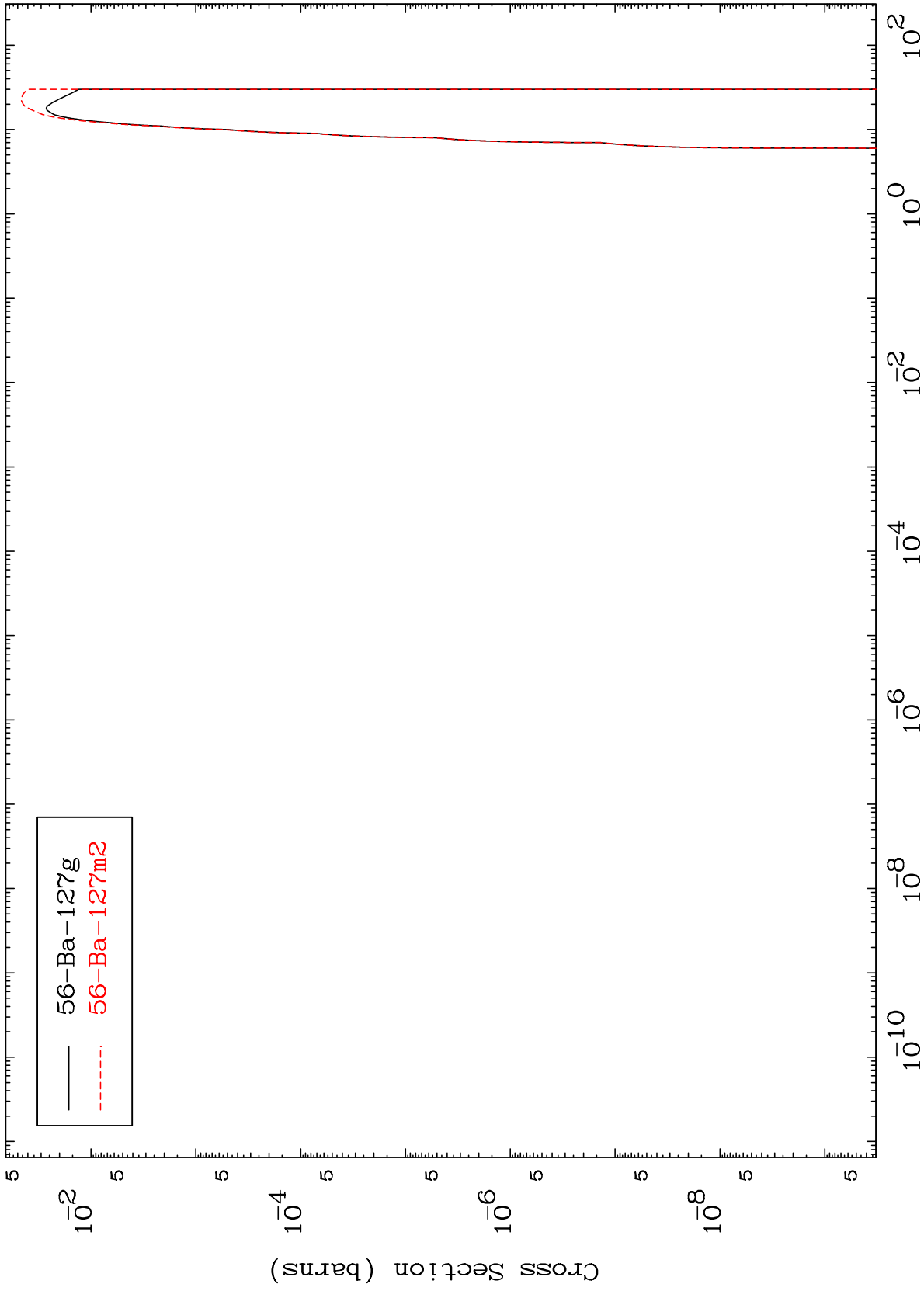


MAT 5617

(t, t)

56-Ba-127

Radionuclide Production Cross Section

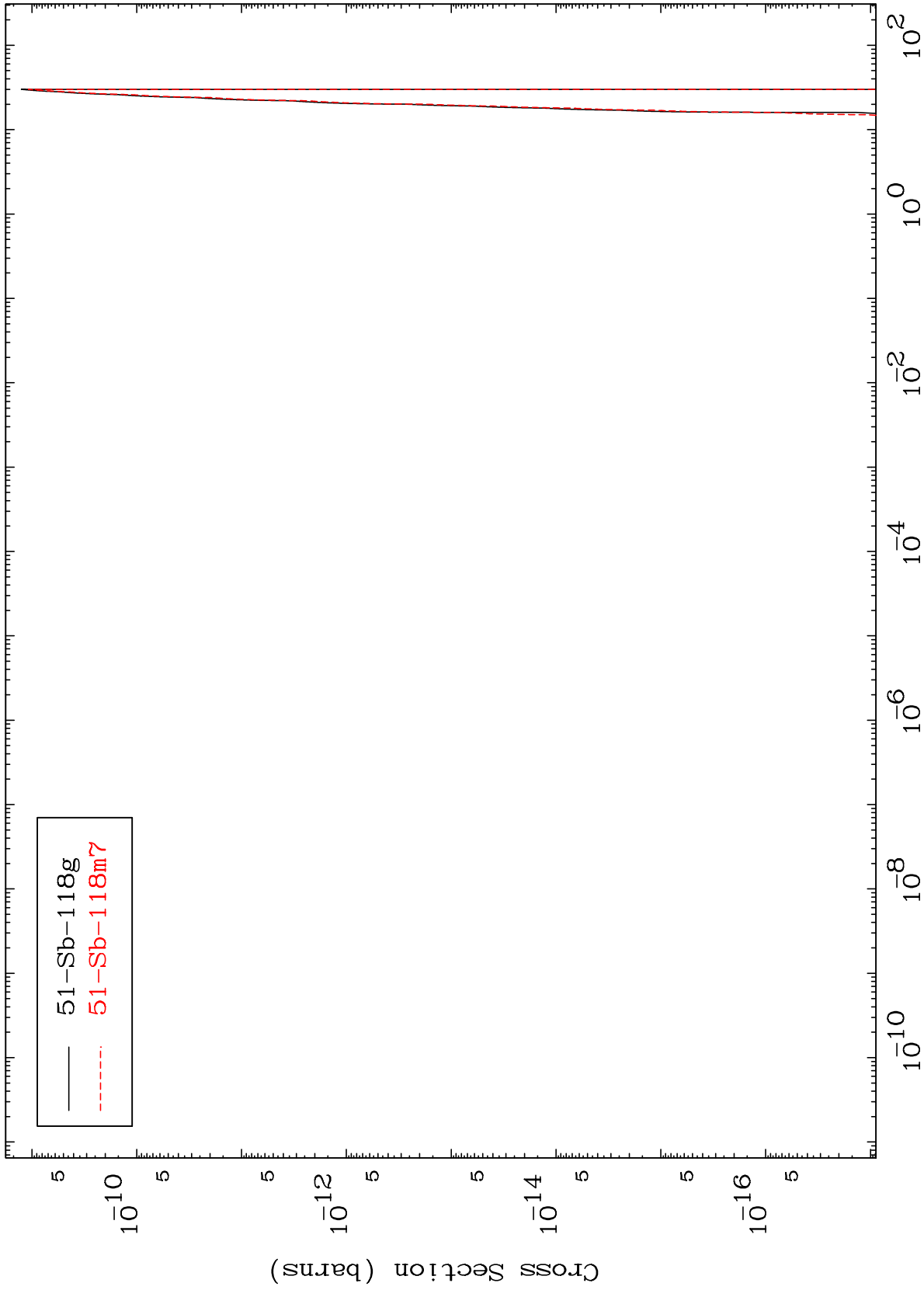


MAT 5617

(t,3α)

56-Ba-127

Radionuclide Production Cross Section



23

Incident Energy (MeV)

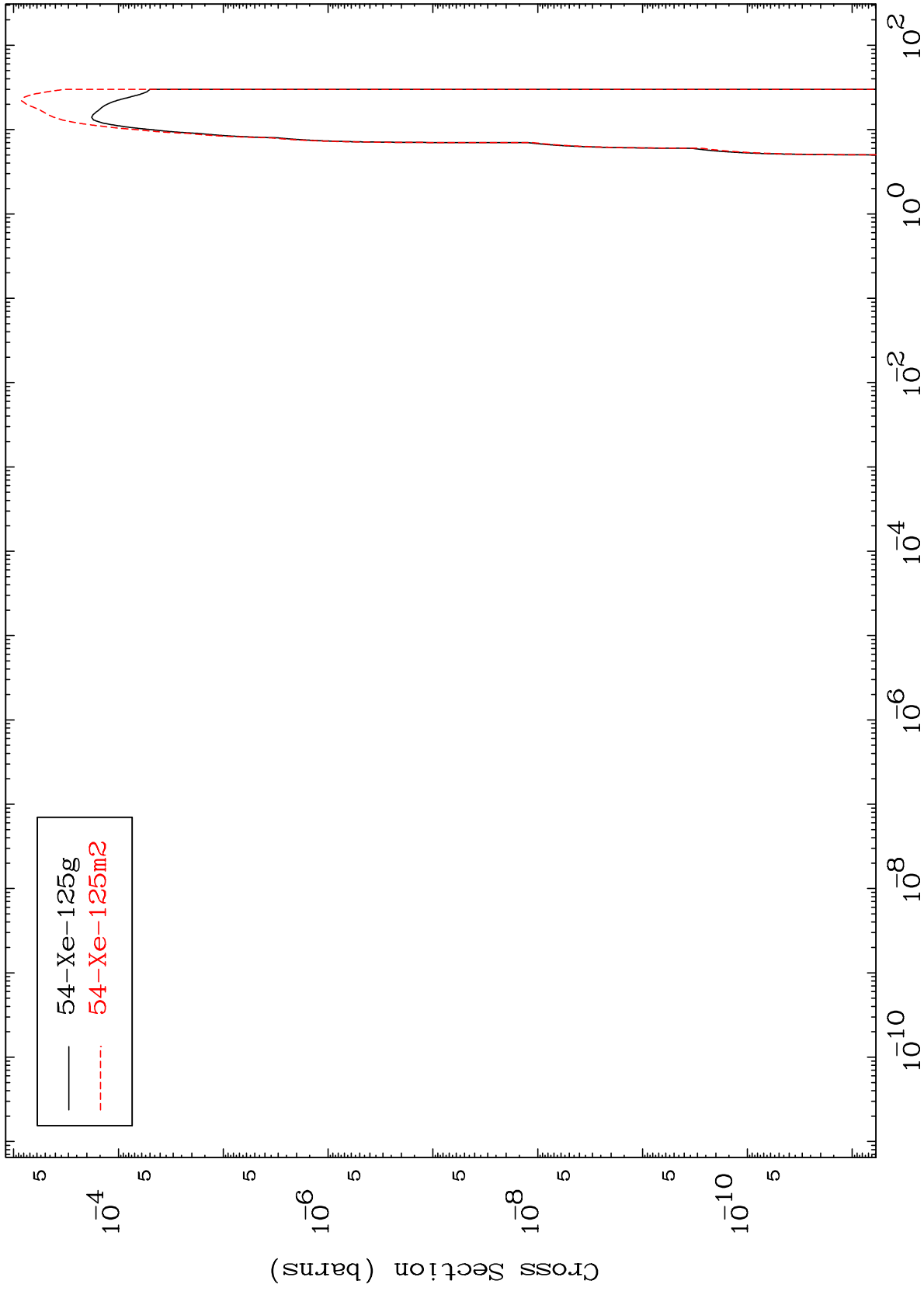
56-Ba-127

MAT 5617

(t,p) α

56-Ba-127

Radionuclide Production Cross Section



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

24

Incident Energy (MeV)

56-Ba-127