

Program EVALPLOT
(Version 2018-1)

by

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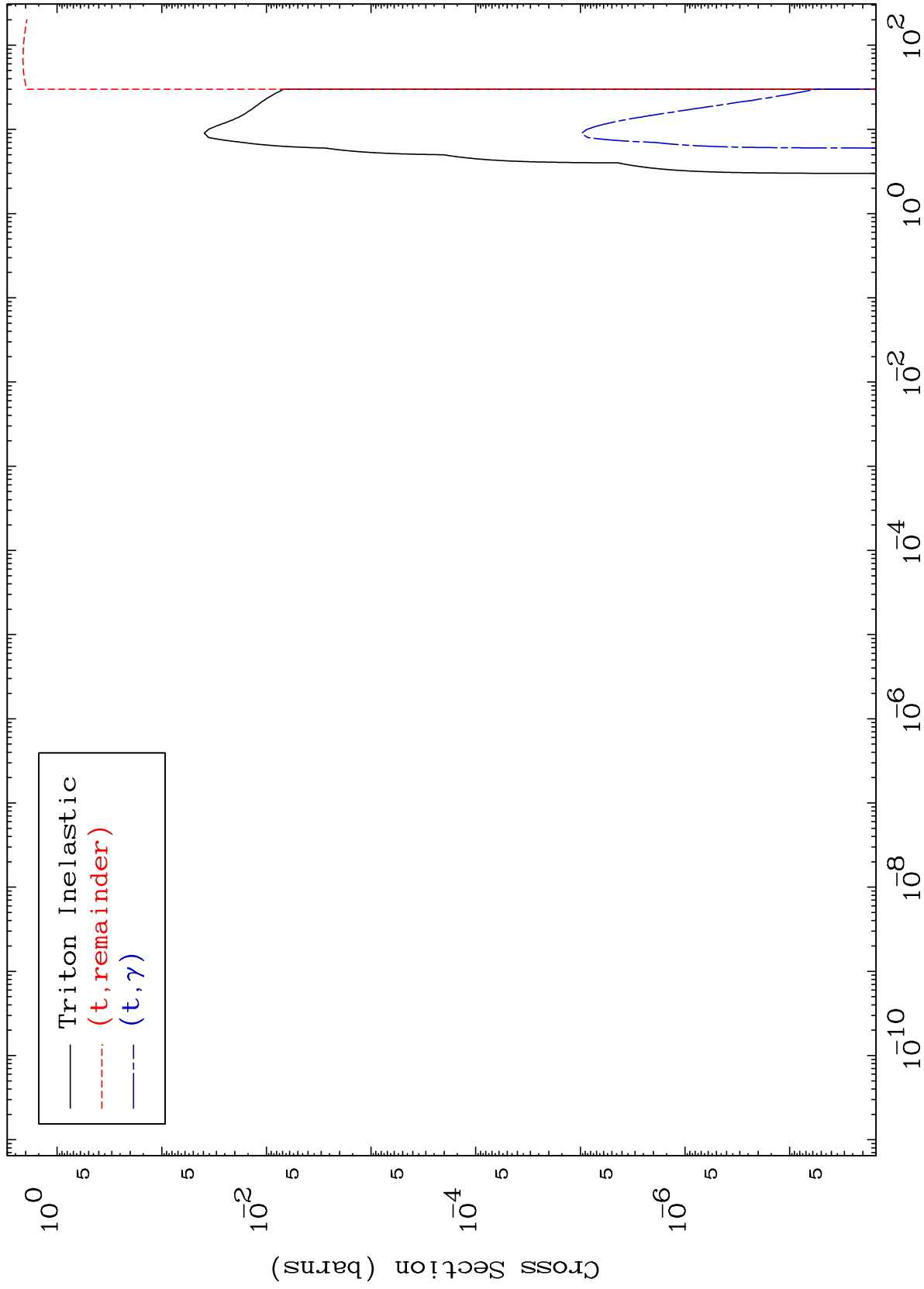
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5434

Triton Major
0 Kelvin Cross Sections

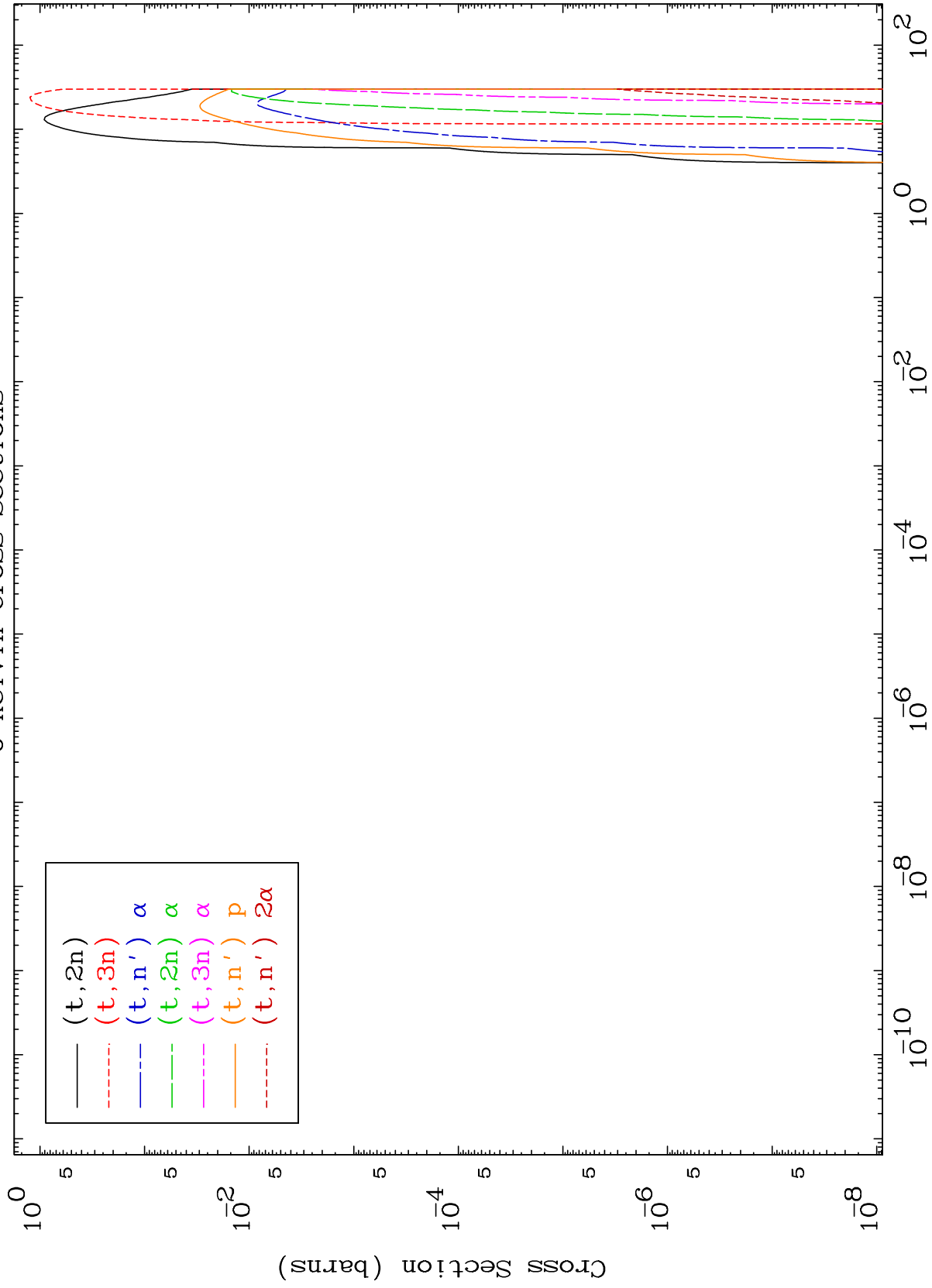
54-Xe-127



MAT 5434

Triton Neutron Production
0 Kelvin Cross Sections

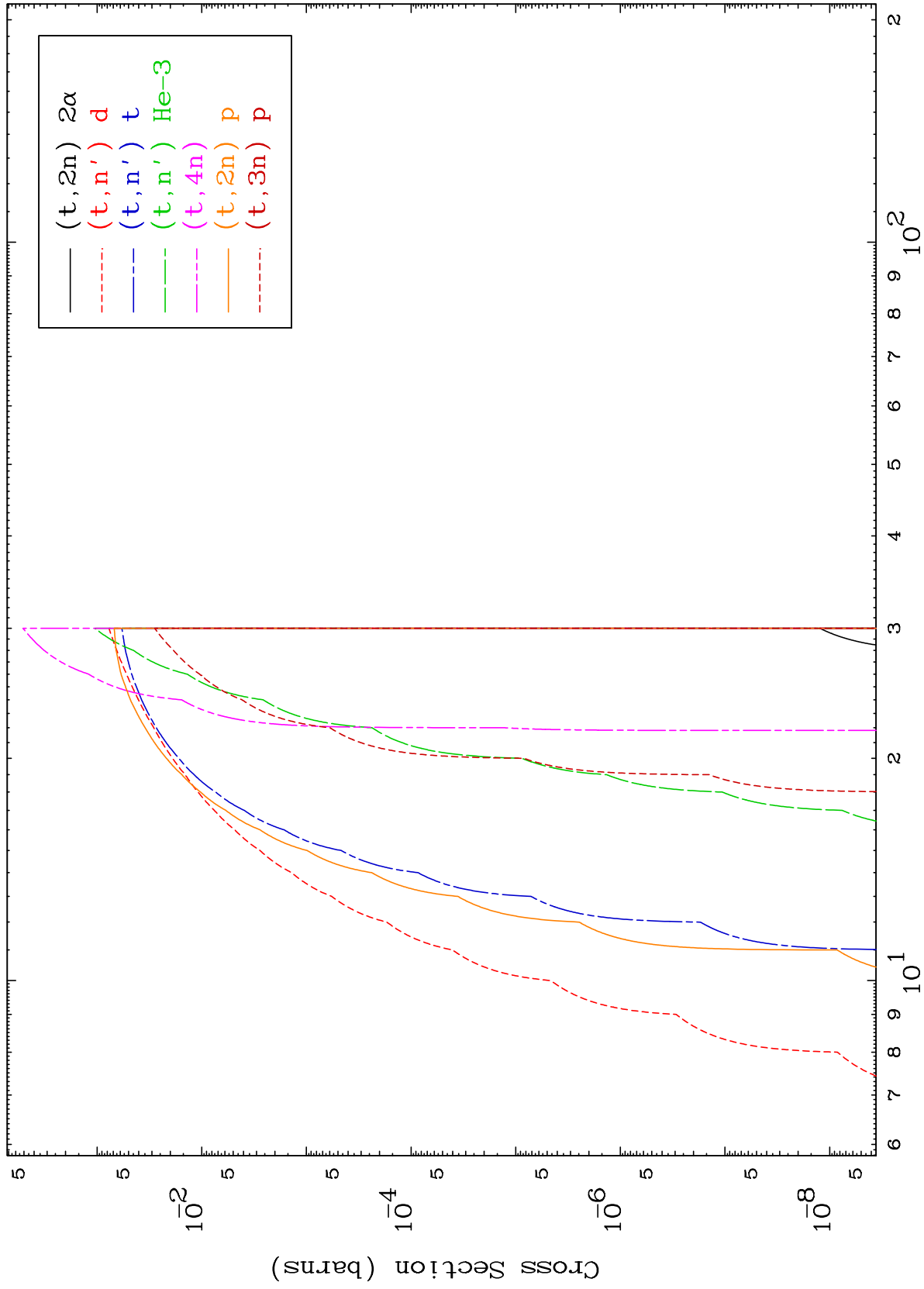
54-Xe-127



2

Incident Energy (MeV)

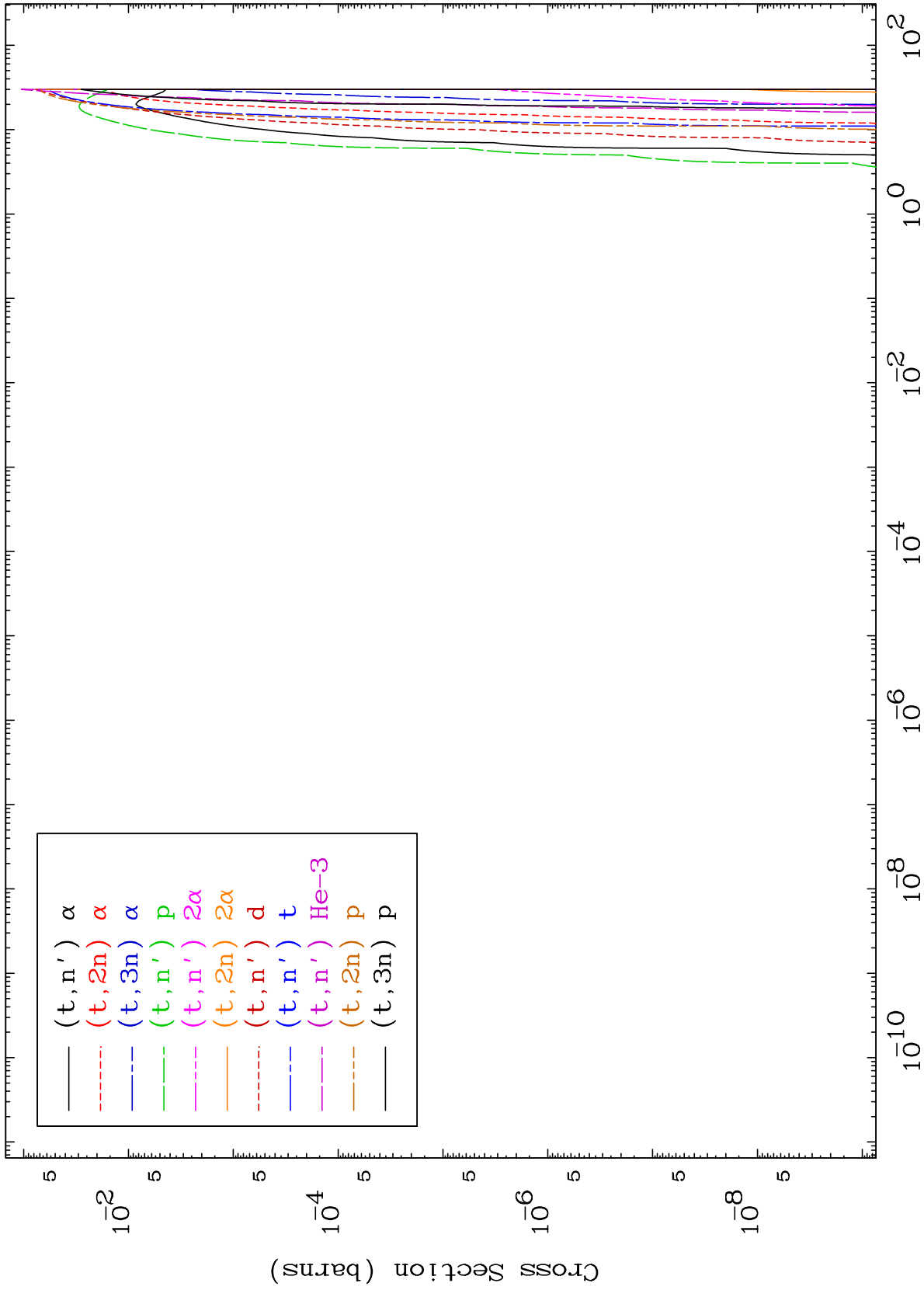
54-Xe-127



MAT 5434

Triton Charged Particle
0 Kelvin Cross Sections

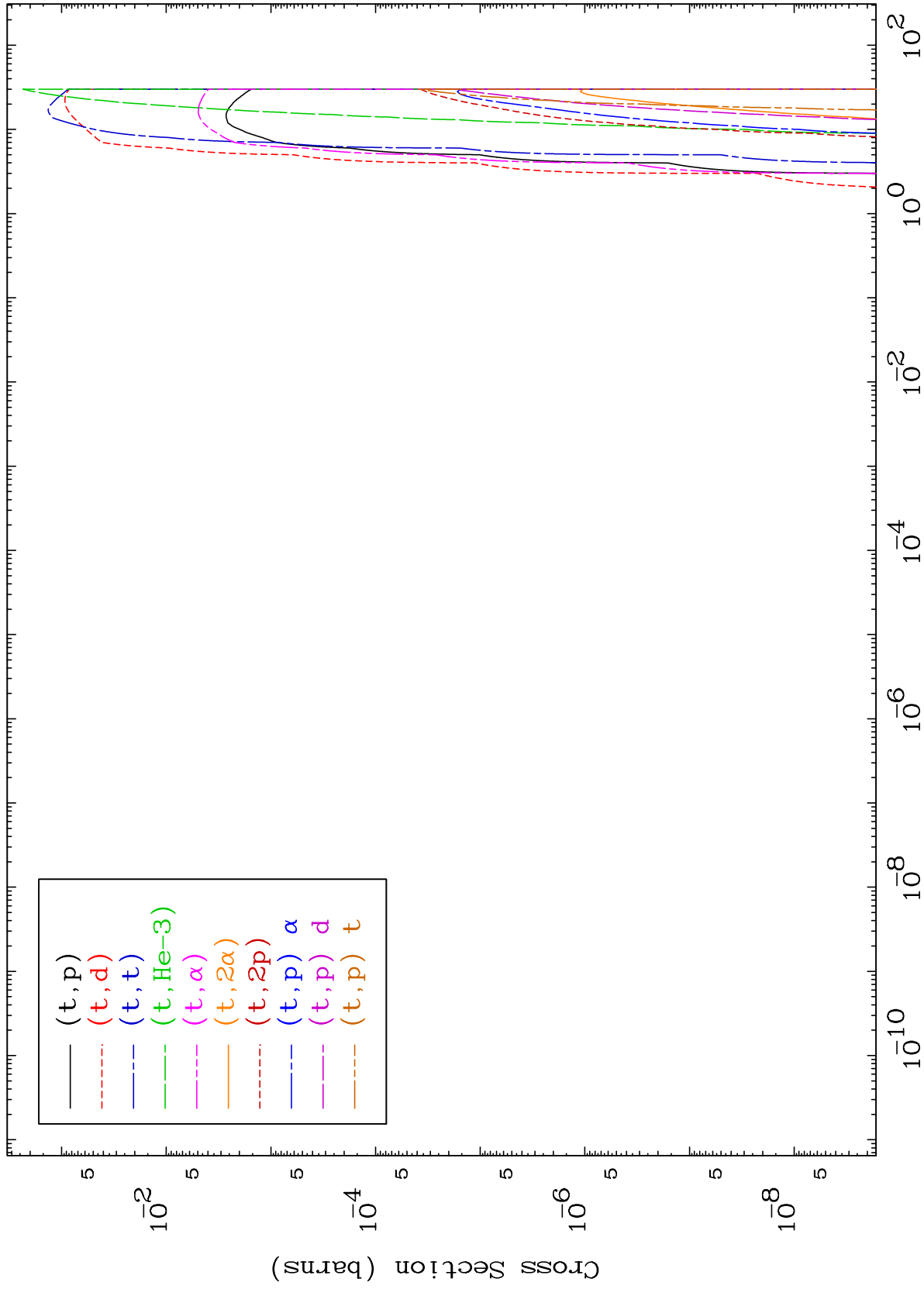
54-Xe-127



MAT 5434

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-127



5

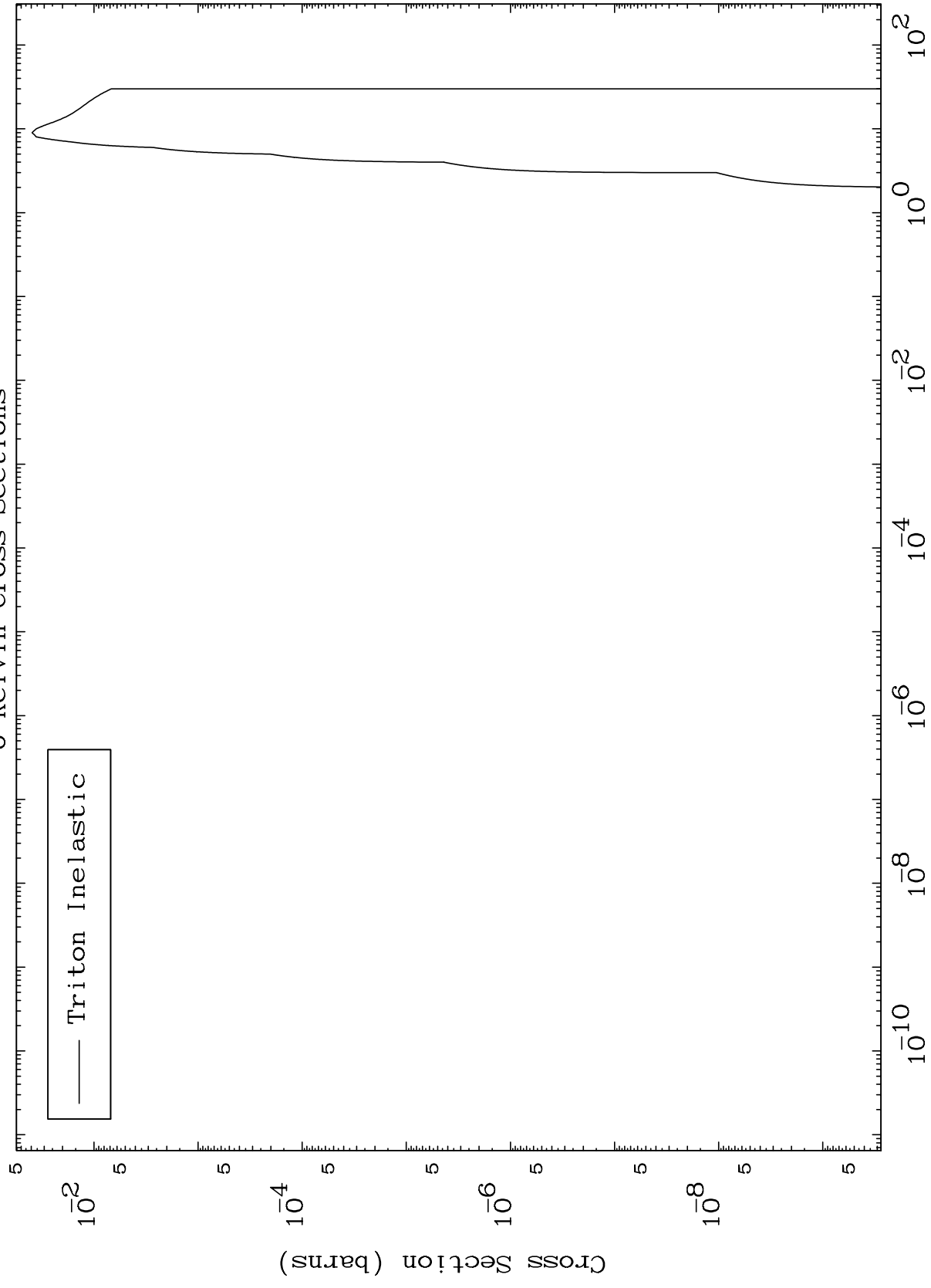
Incident Energy (MeV)

54-Xe-127

MAT 5434

(t,n') Level
0 Kelvin Cross Sections

54-Xe-127



6

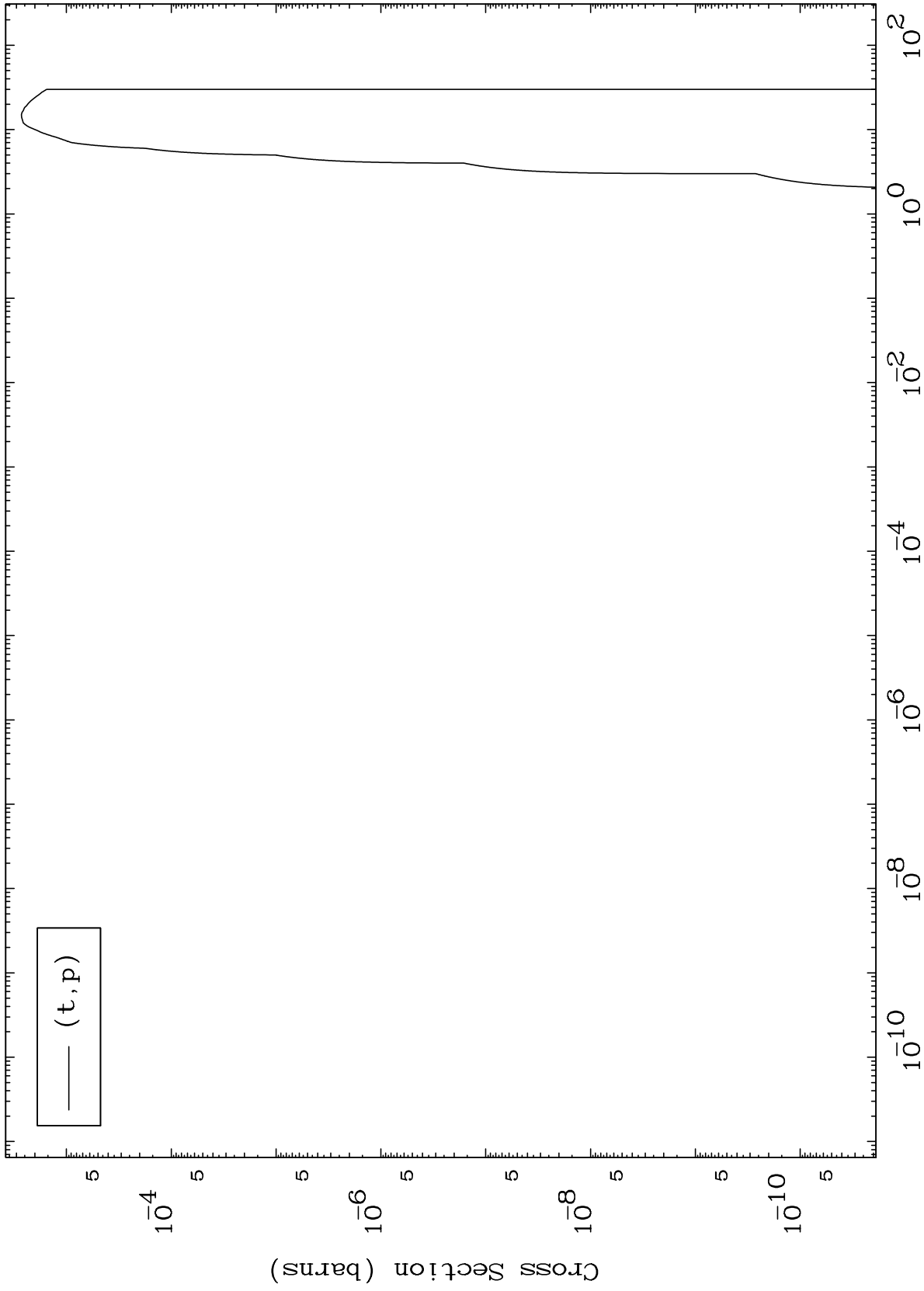
Incident Energy (MeV)

54-Xe-127

MAT 5434

(t,p) Levels
0 Kelvin Cross Sections

54-Xe-127



7

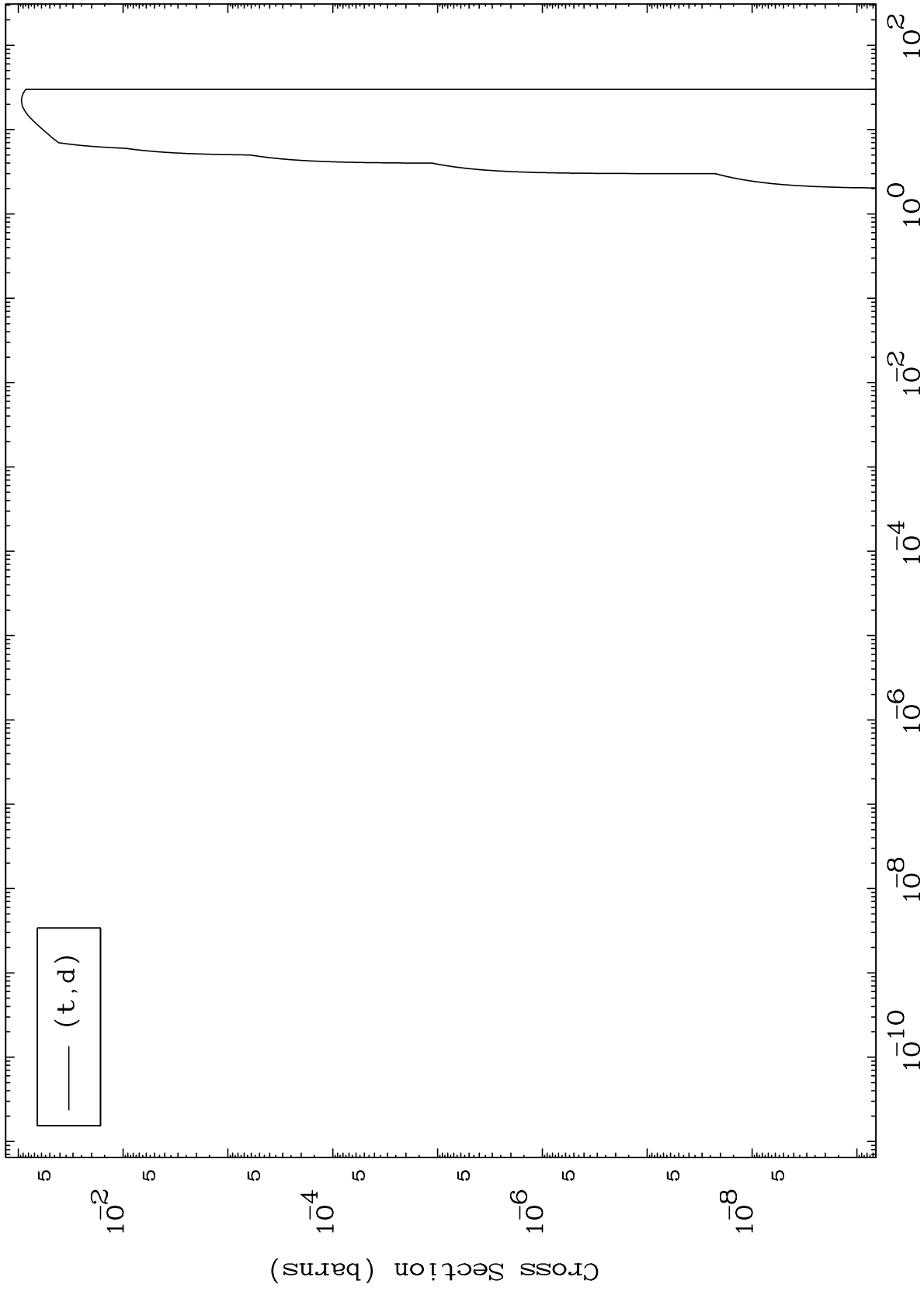
Incident Energy (MeV)

54-Xe-127

MAT 5434

(t,d) Levels
0 Kelvin Cross Sections

54-Xe-127



8

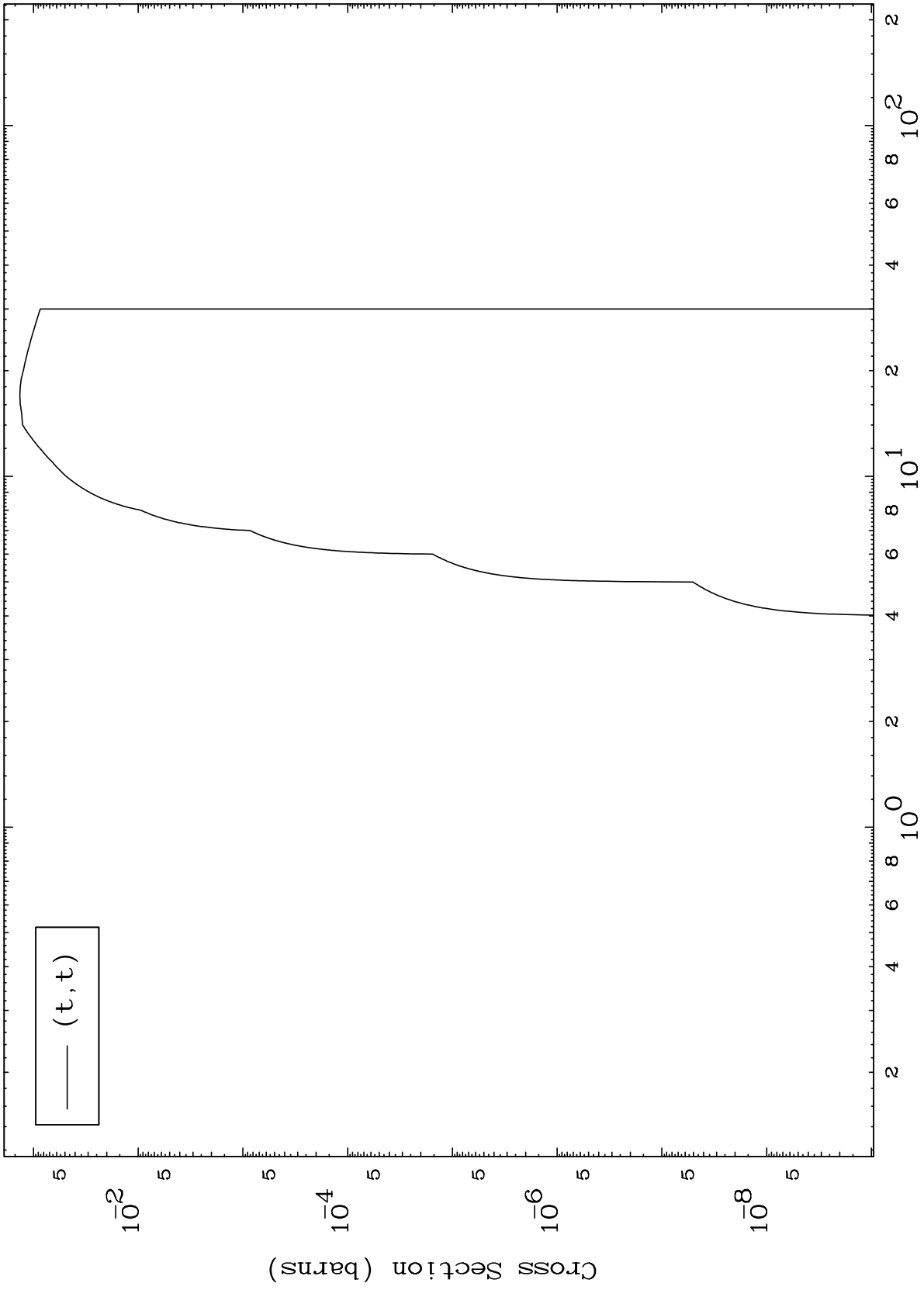
Incident Energy (MeV)

54-Xe-127

MAT 5434

(t,t) Levels
0 Kelvin Cross Sections

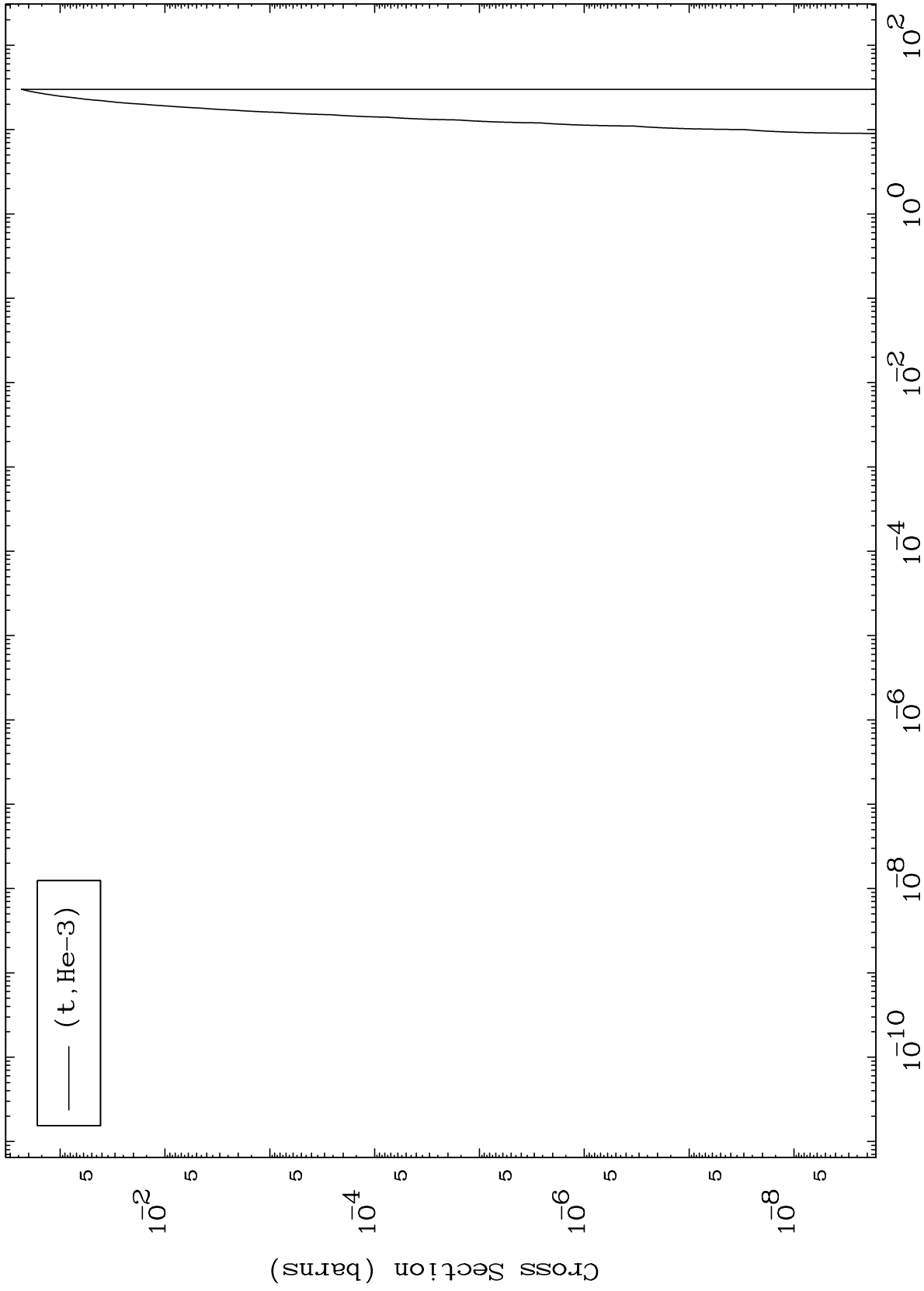
54-Xe-127



MAT 5434

(t,He3) Levels
0 Kelvin Cross Sections

54-Xe-127



10

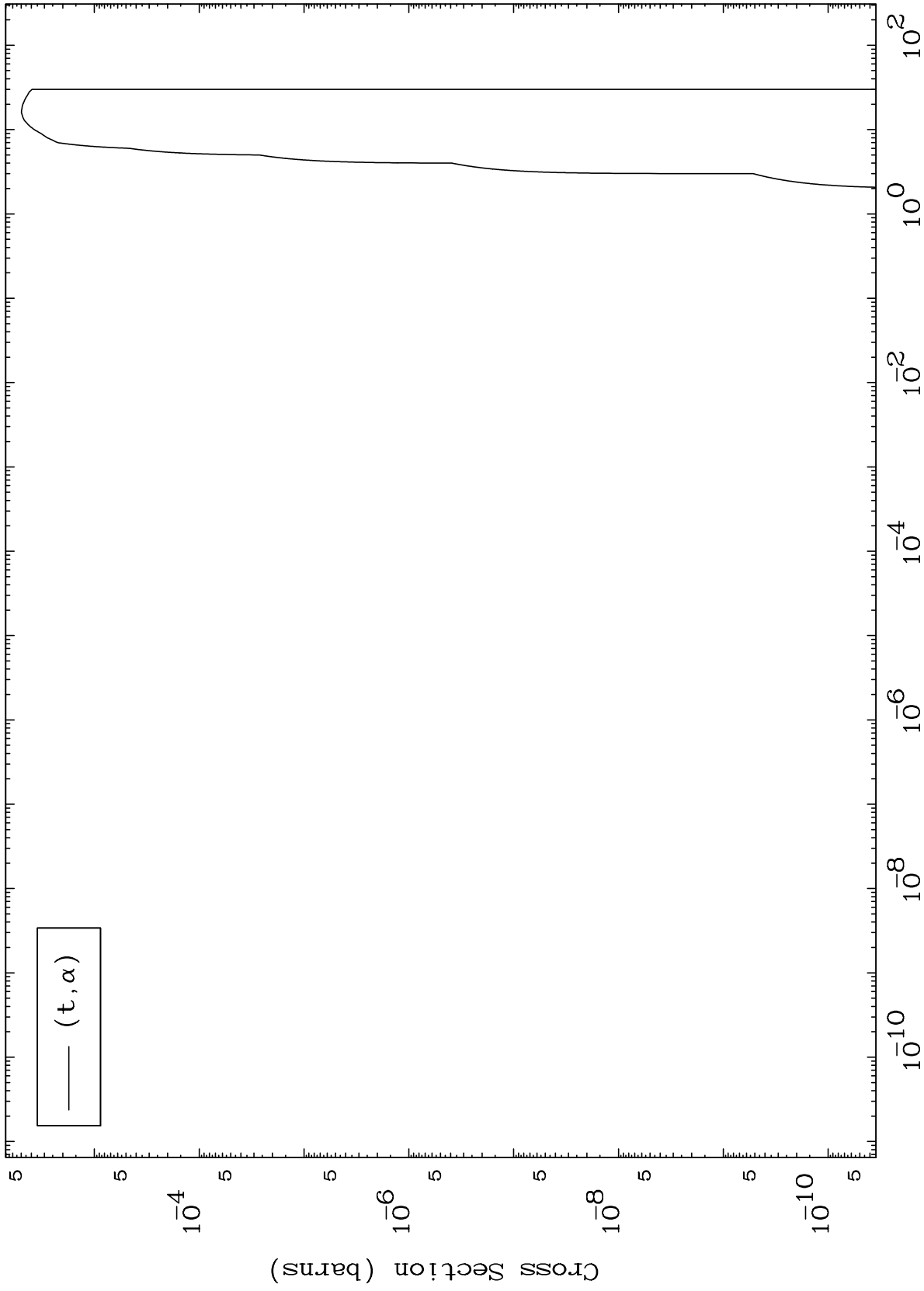
Incident Energy (MeV)

54-Xe-127

MAT 5434

(t,α) Levels
0 Kelvin Cross Sections

54-Xe-127



11

Incident Energy (MeV)

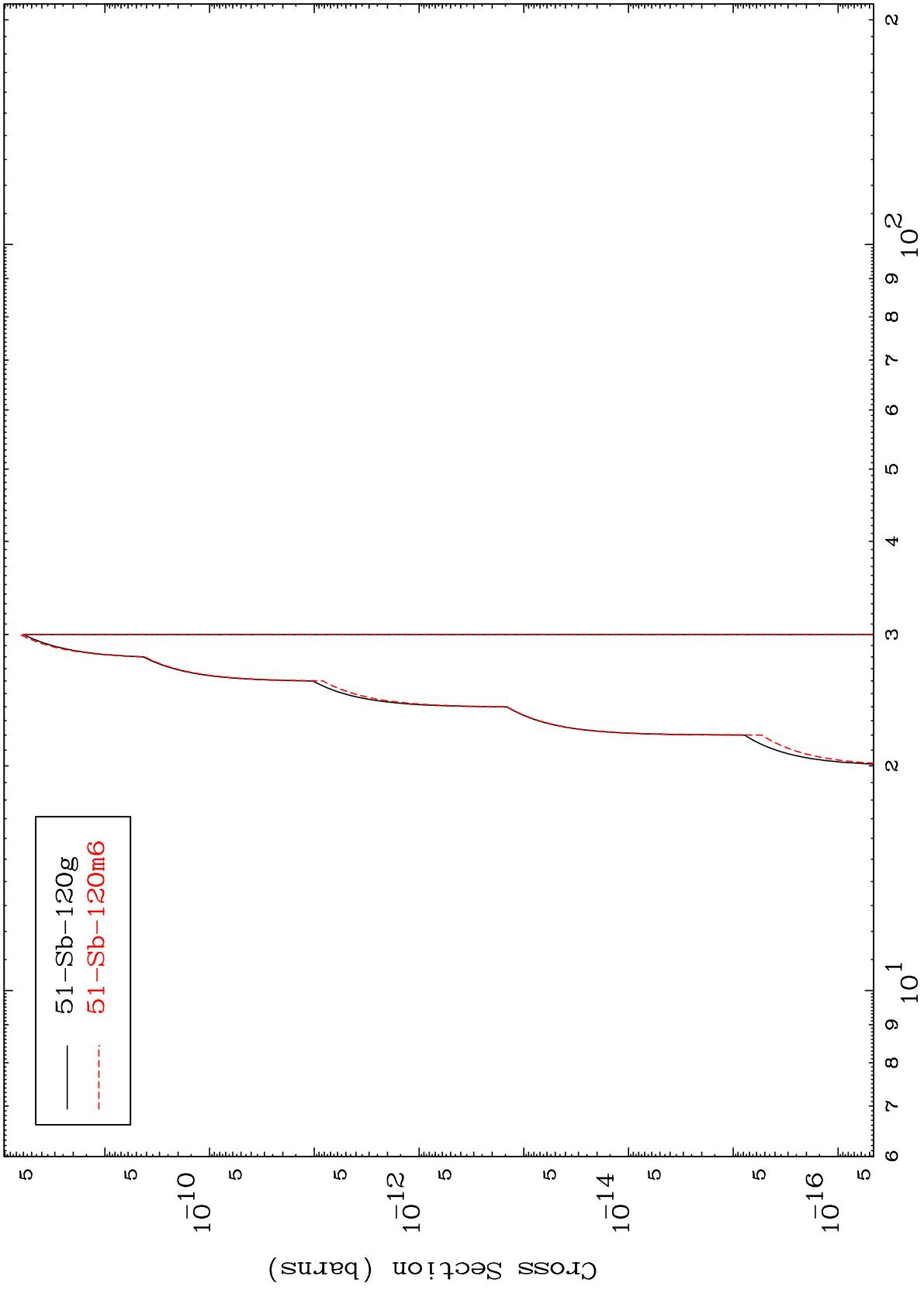
54-Xe-127

MAT 5434

(t,2n) 2 α

54-Xe-127

Radionuclide Production Cross Section



12

Incident Energy (MeV)

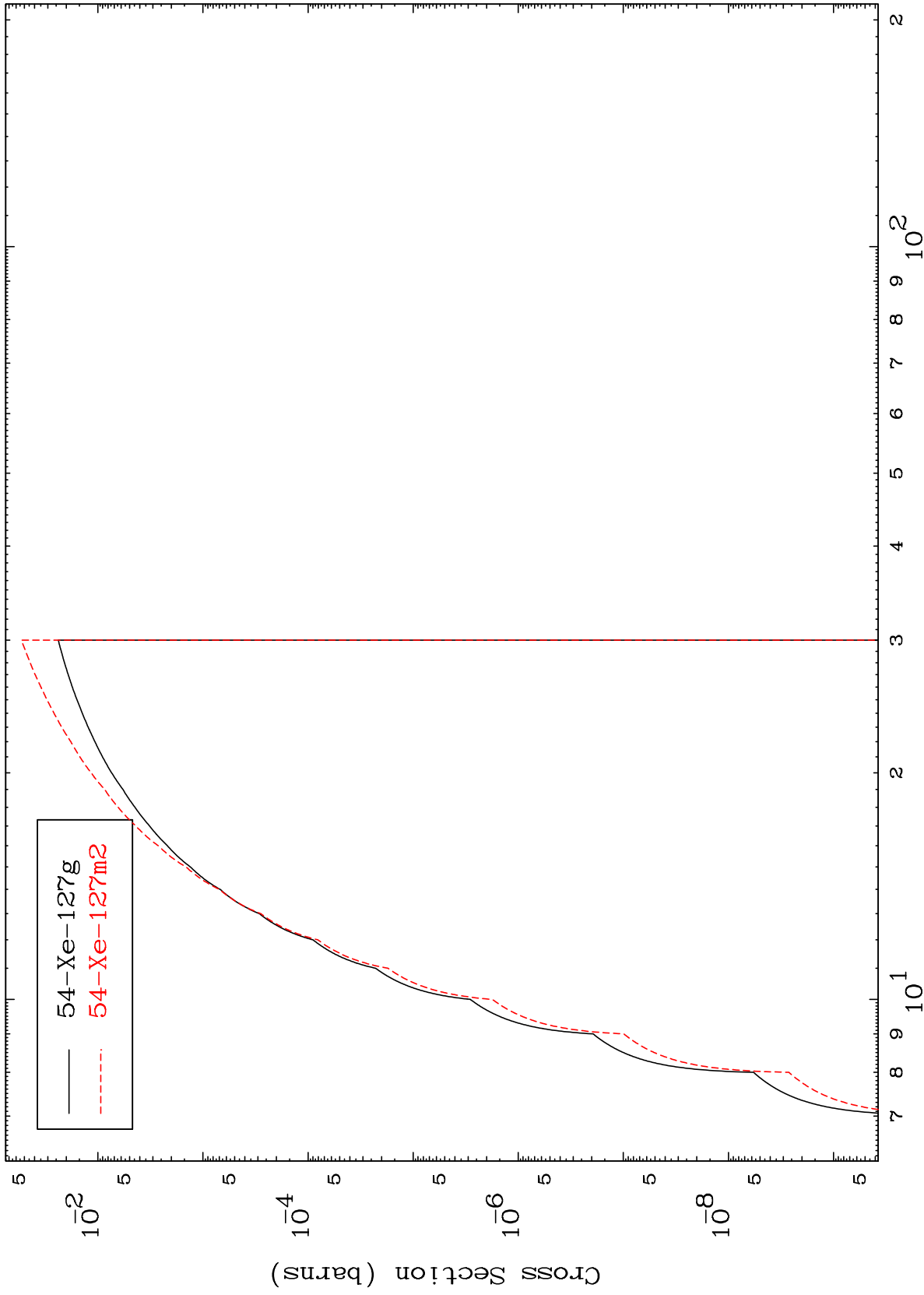
54-Xe-127

MAT 5434

(t,n') d

54-Xe-127

Radionuclide Production Cross Section

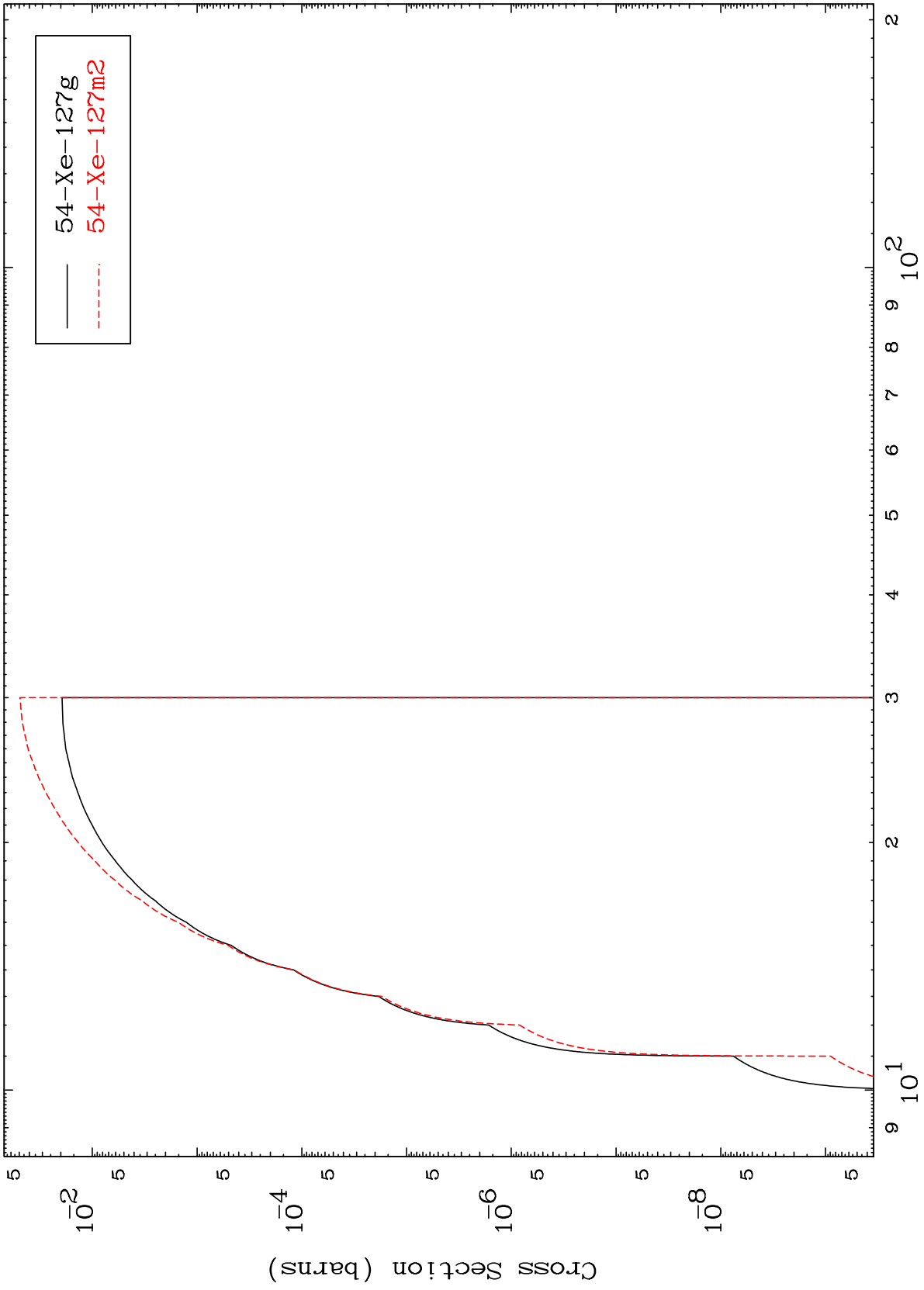


MAT 5434

(t,2n) p

54-Xe-127

Radionuclide Production Cross Section



14

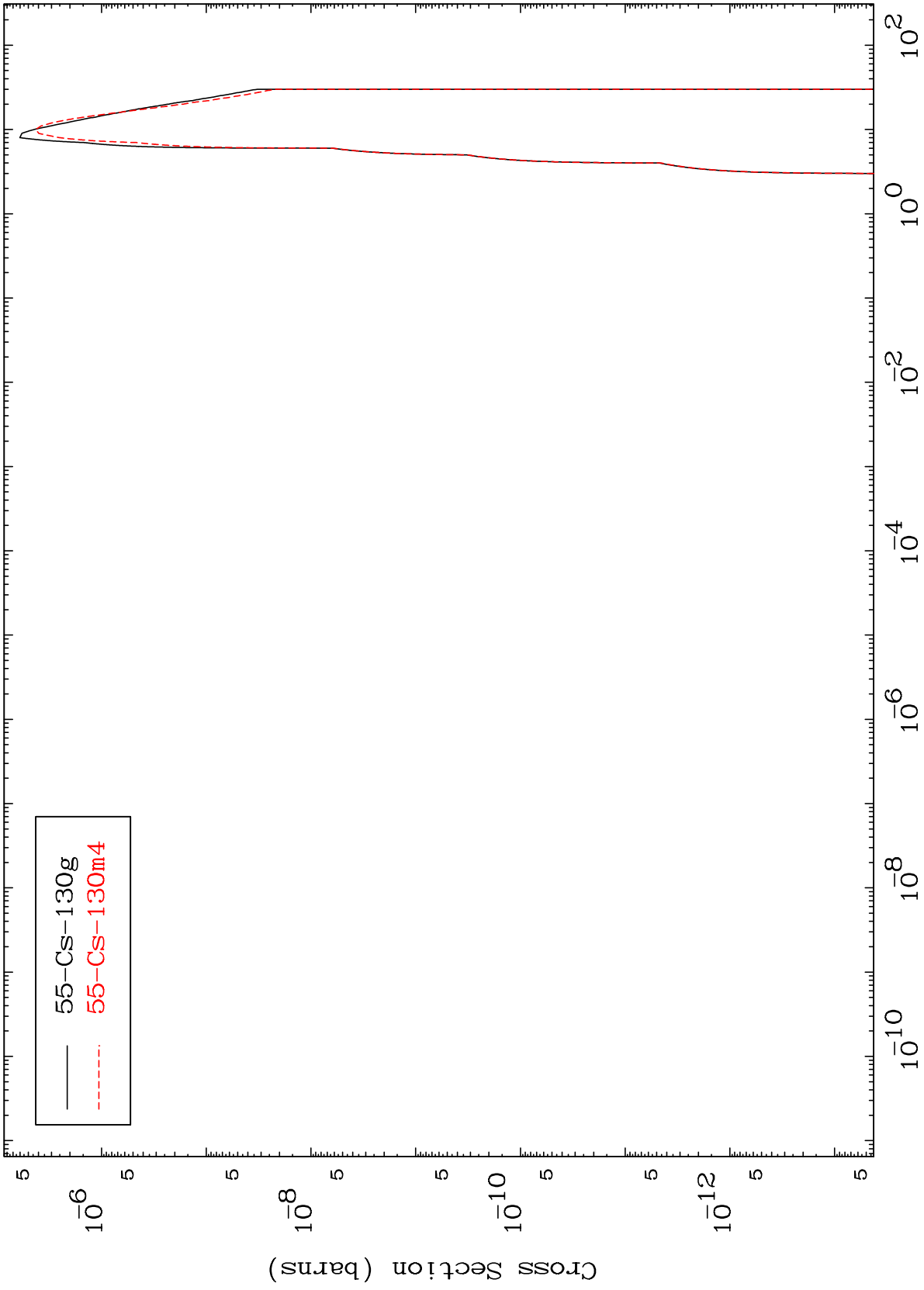
Incident Energy (MeV)

54-Xe-127

MAT 5434

(t, γ)
Radionuclide Production Cross Section

54-Xe-127



15

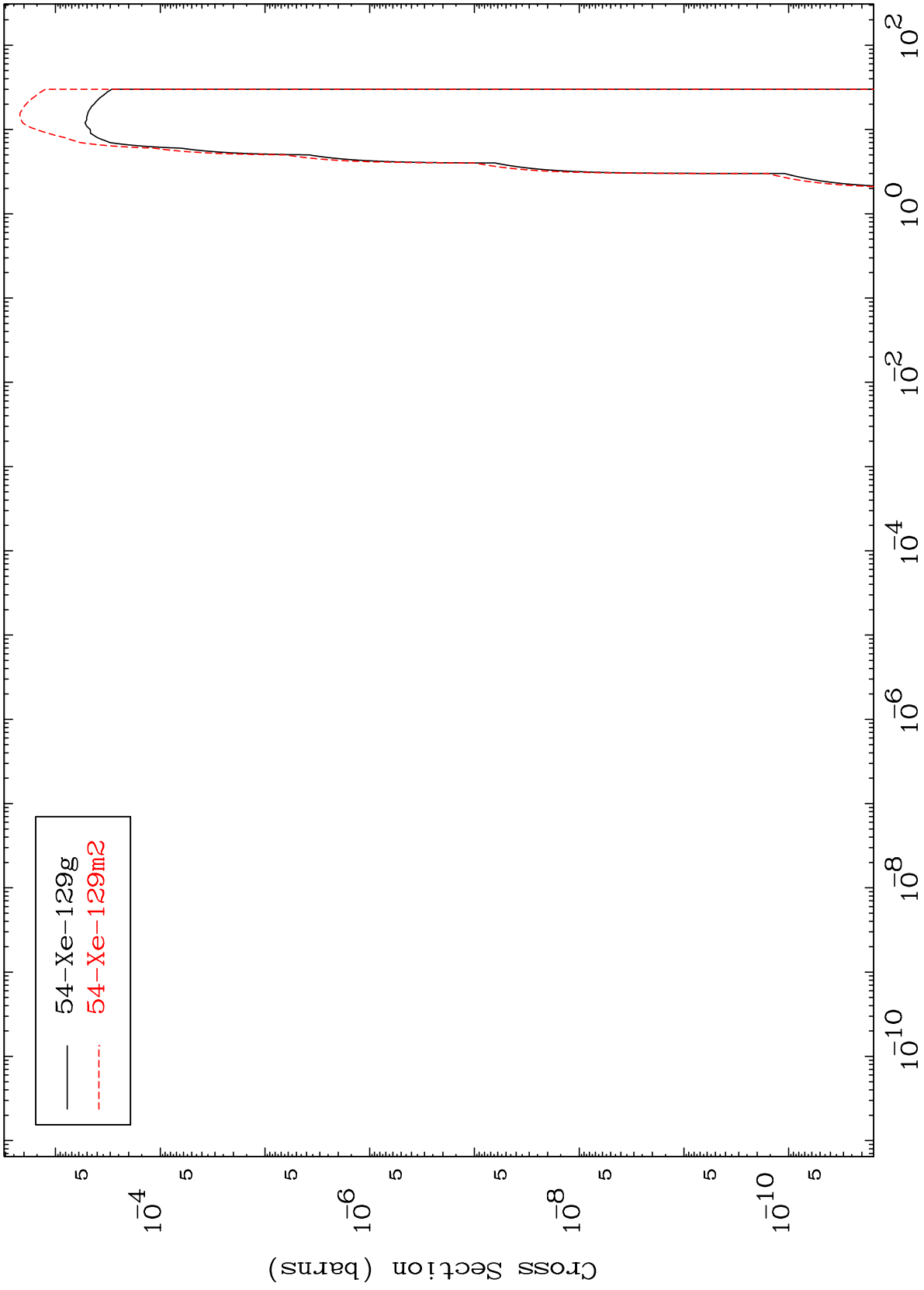
Incident Energy (MeV)

54-Xe-127

MAT 5434

(t,p)
Radionuclide Production Cross Section

54-Xe-127



16

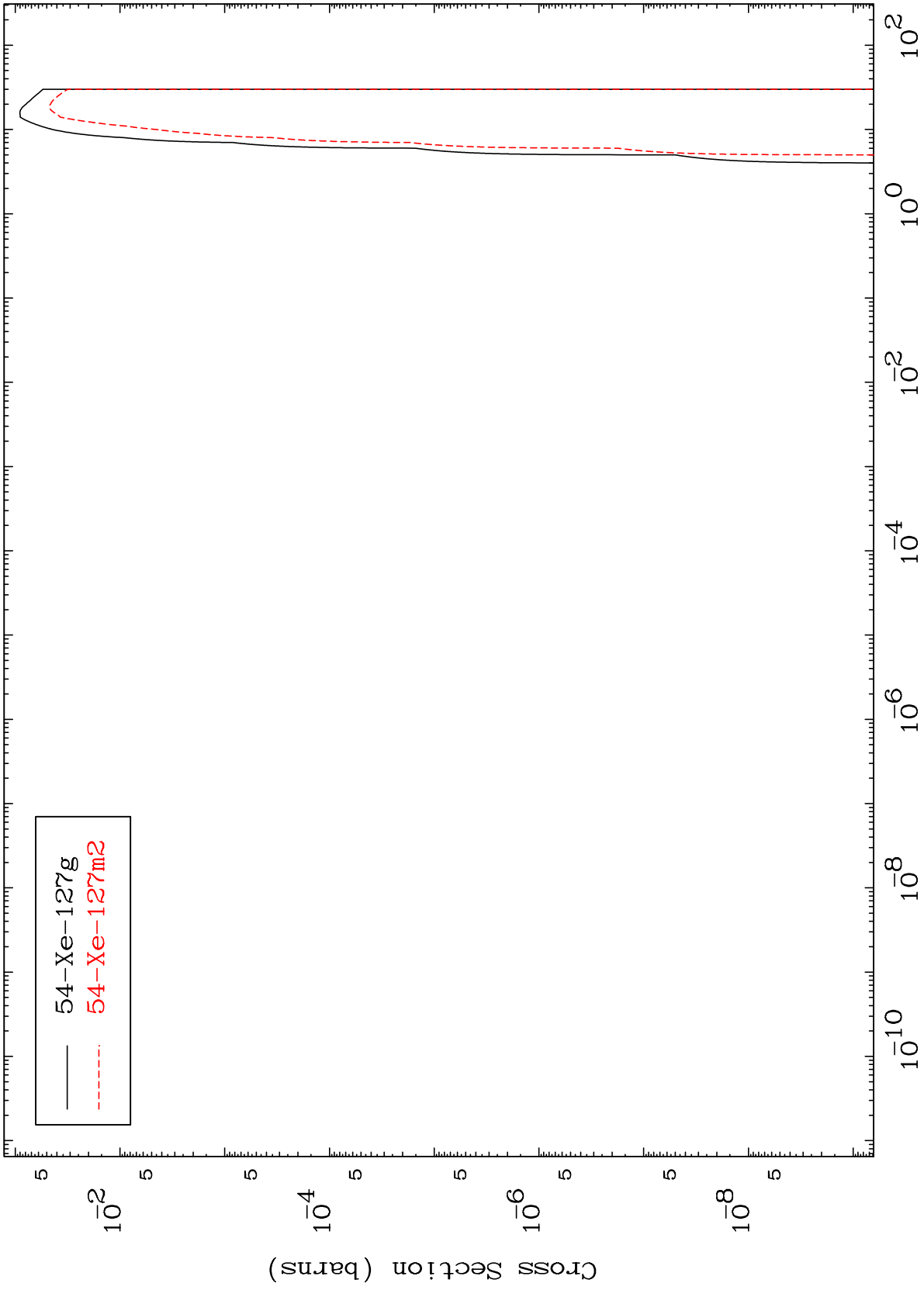
Incident Energy (MeV)

54-Xe-127

MAT 5434

(t, t)
Radionuclide Production Cross Section

54-Xe-127



17

Incident Energy (MeV)

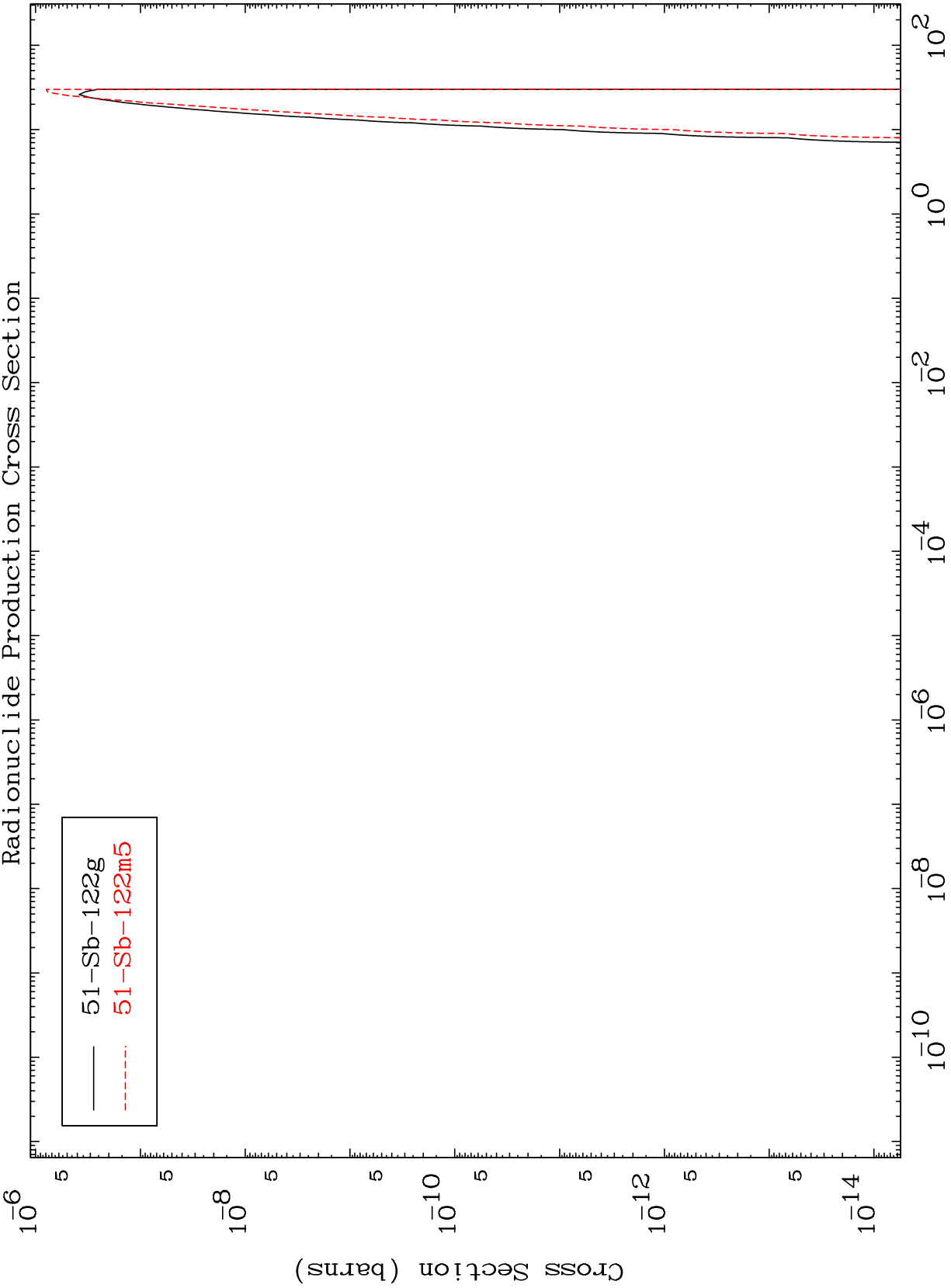
54-Xe-127

MAT 5434

(t,2 α)

54-Xe-127

Radionuclide Production Cross Section



18

Incident Energy (MeV)

54-Xe-127

MAT 5434

(t,p) α

54-Xe-127

Radionuclide Production Cross Section

