

Program EVALPLOT
(Version 2018-1)

by

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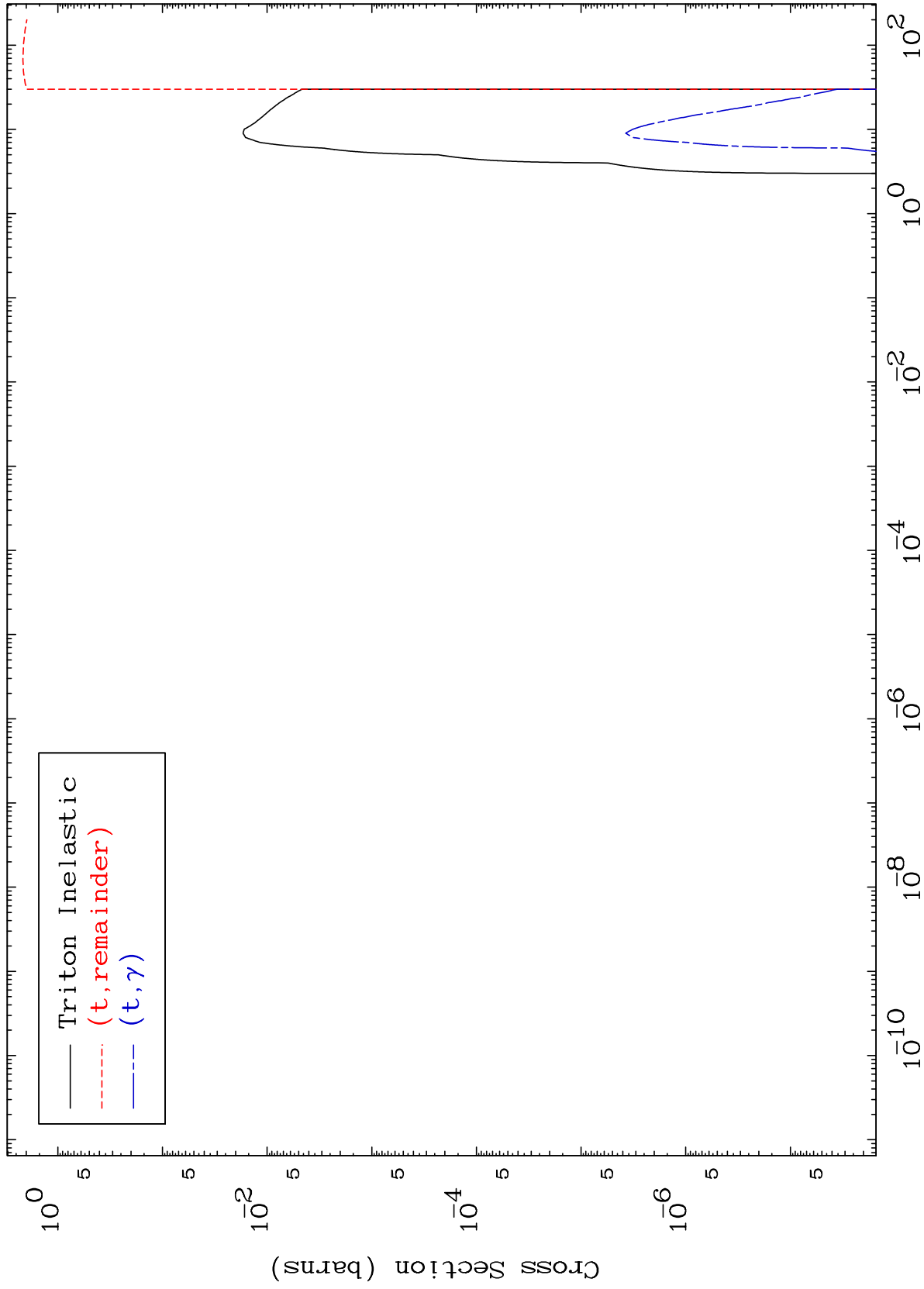
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5447

Triton Major
0 Kelvin Cross Sections

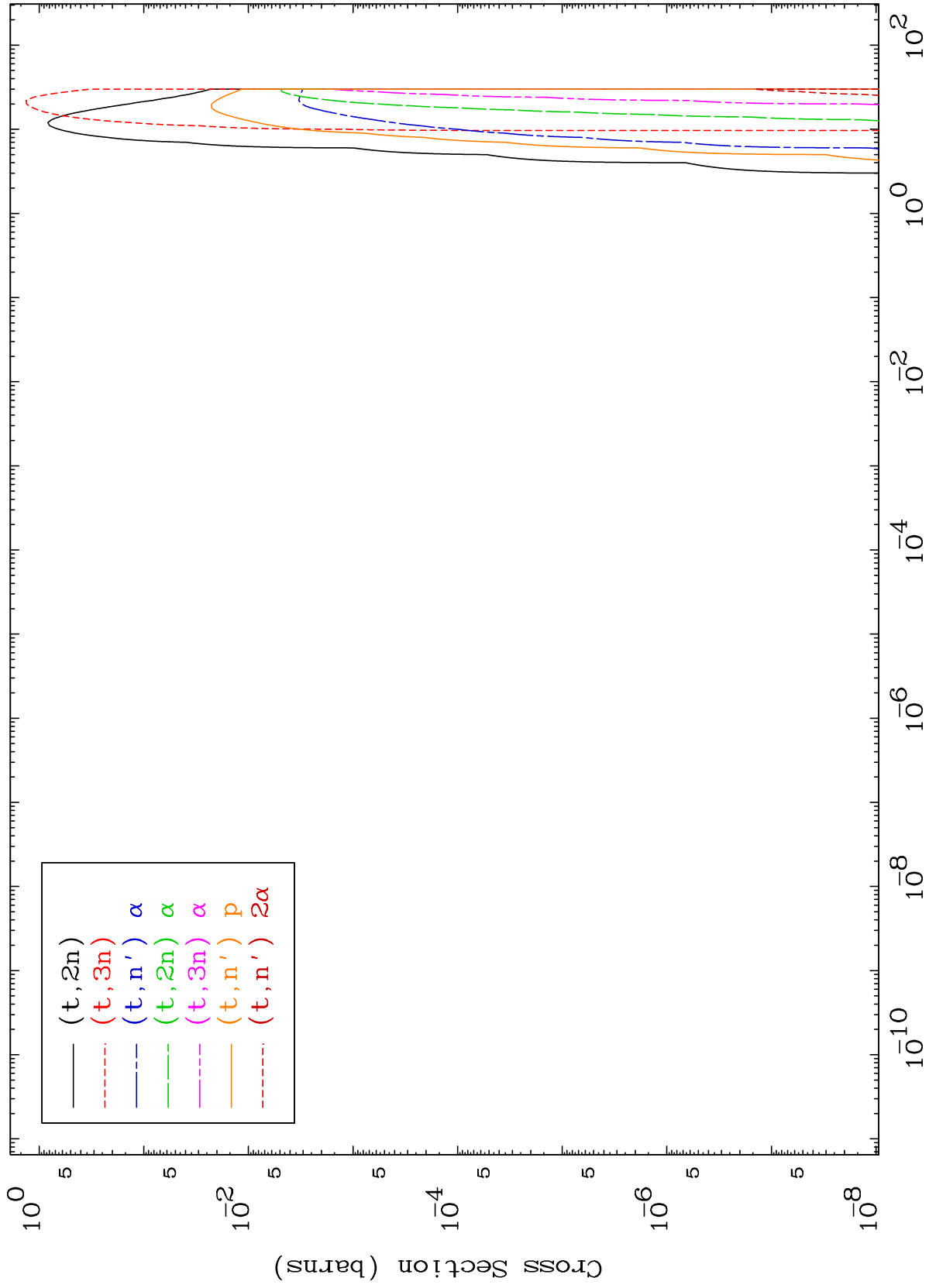
54-Xe-131



MAT 5447

Triton Neutron Production
0 Kelvin Cross Sections

54-Xe-131



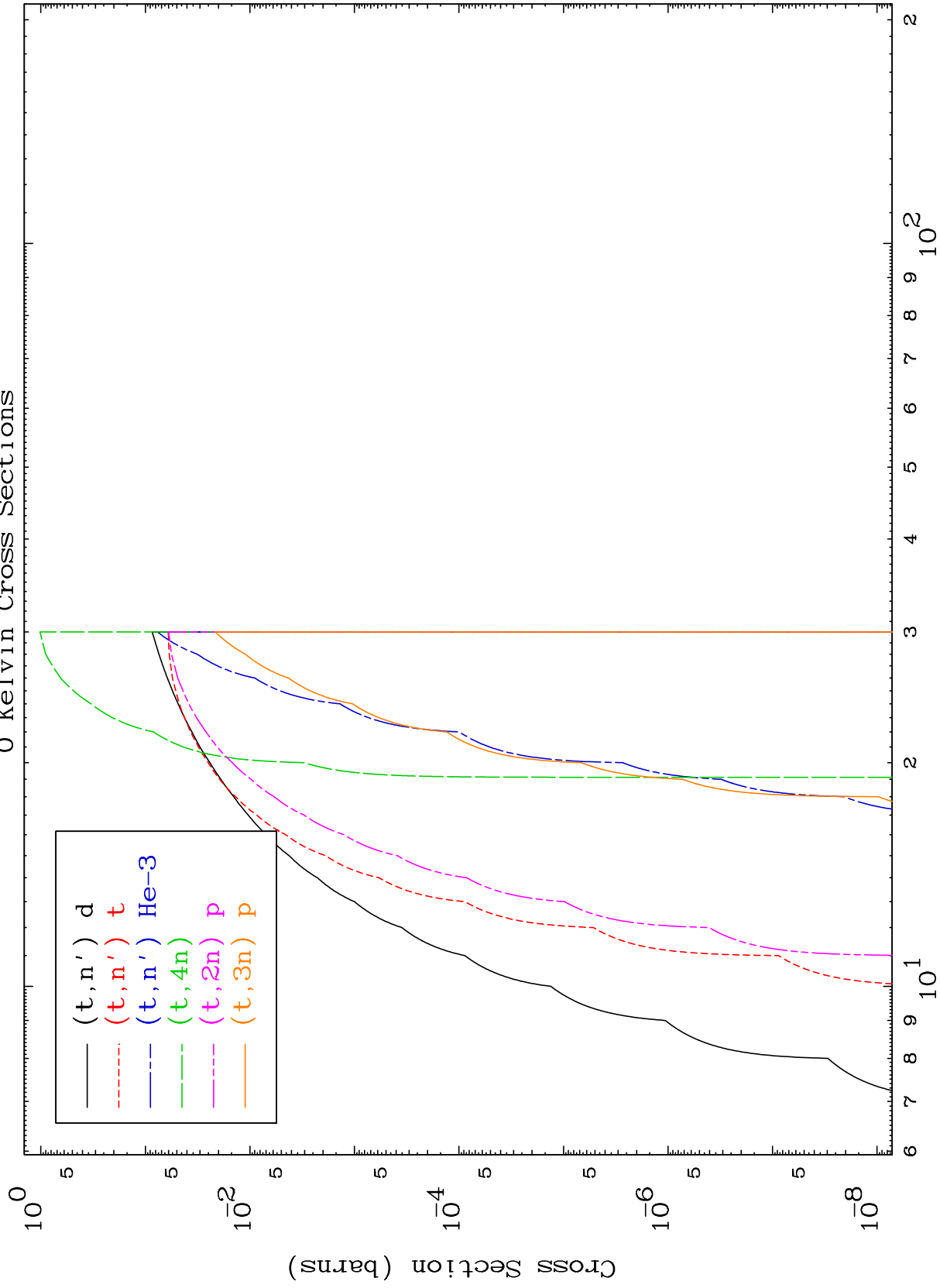
2

54-Xe-131

MAT 5447

Triton Neutron Production
0 Kelvin Cross Sections

54-Xe-131



3

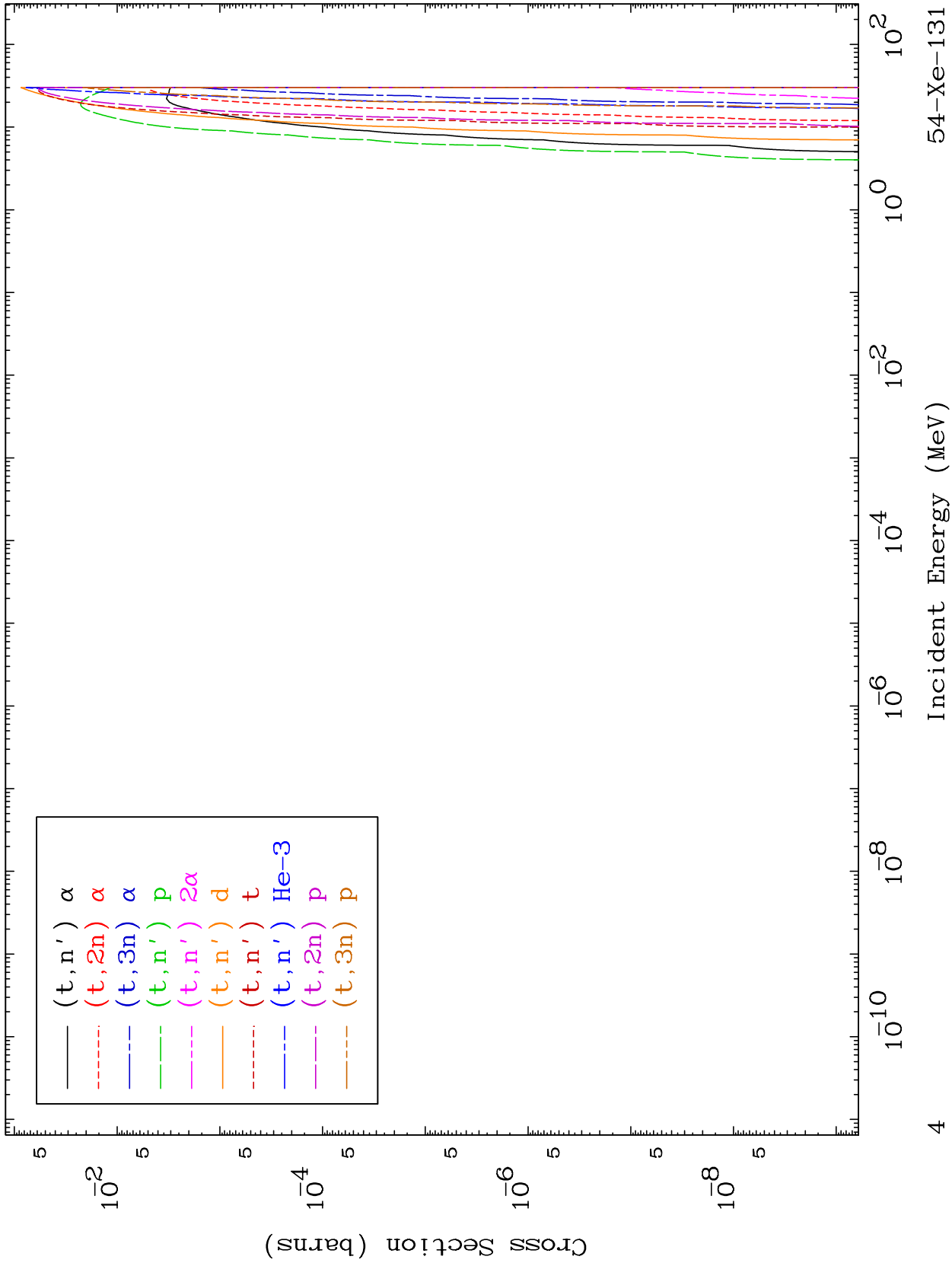
Incident Energy (MeV)

54-Xe-131

MAT 5447

Triton Charged Particle
0 Kelvin Cross Sections

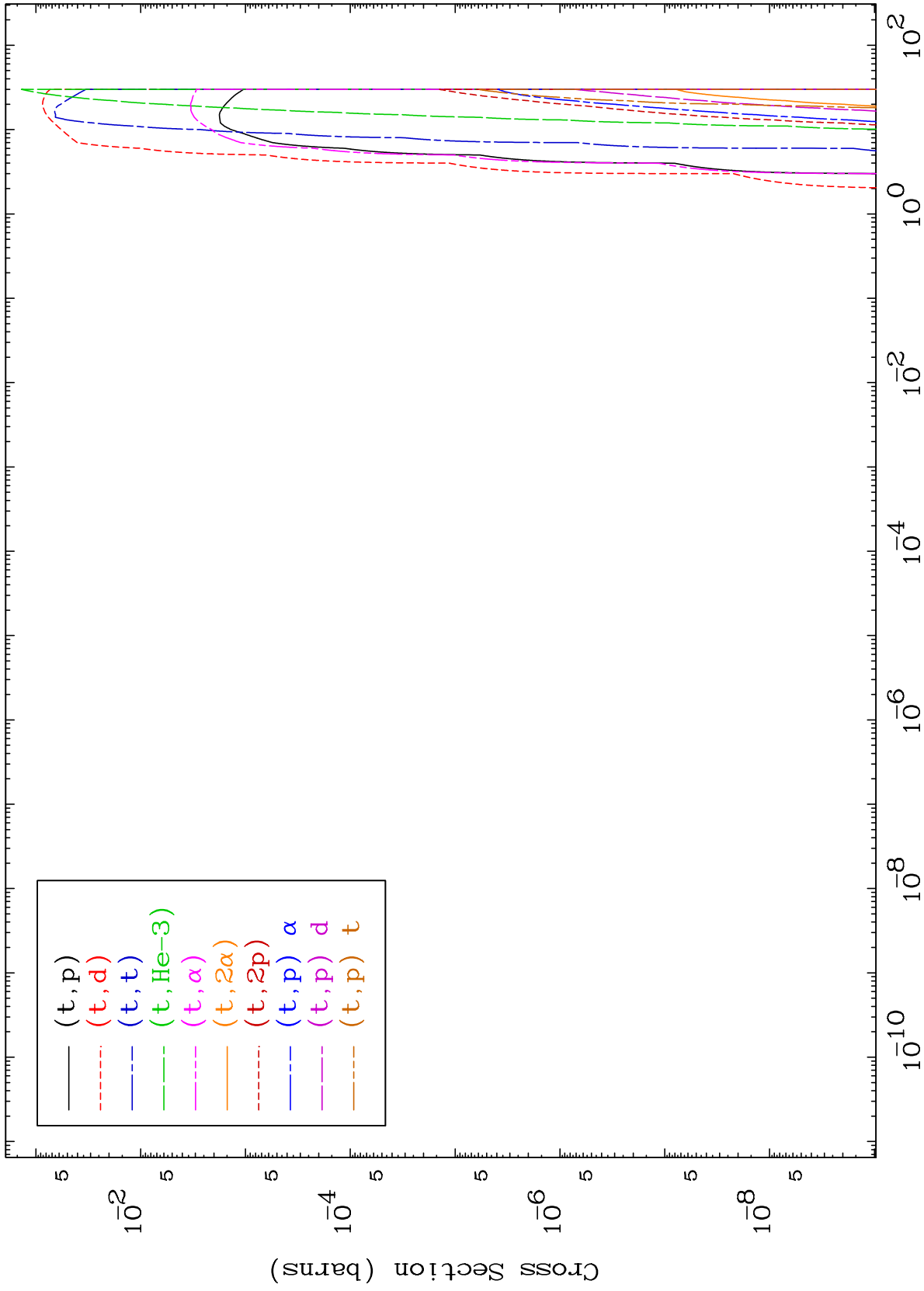
54-Xe-131



MAT 5447

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-131



5

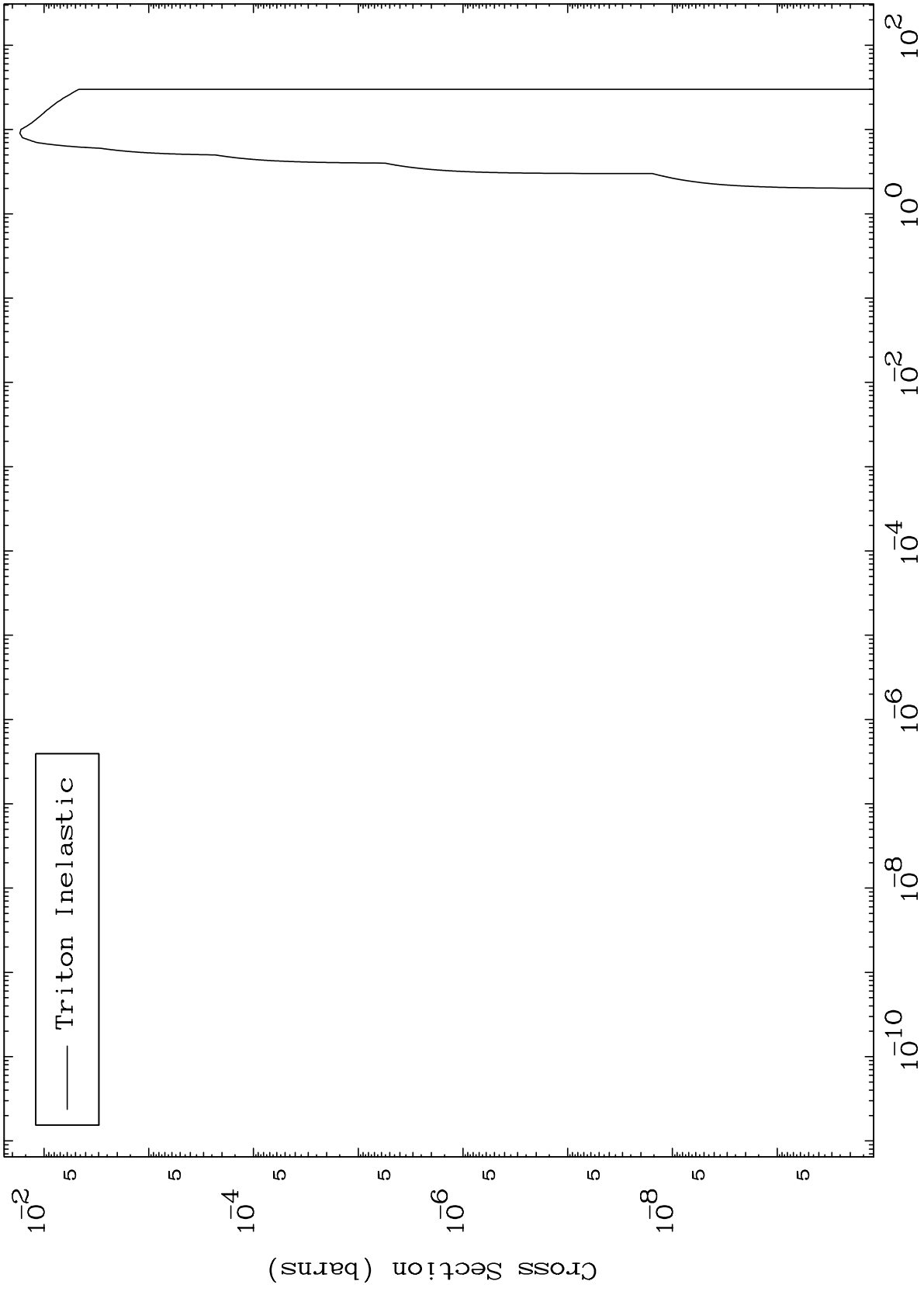
Incident Energy (MeV)

54-Xe-131

MAT 5447

(t,n') Level
0 Kelvin Cross Sections

54-Xe-131

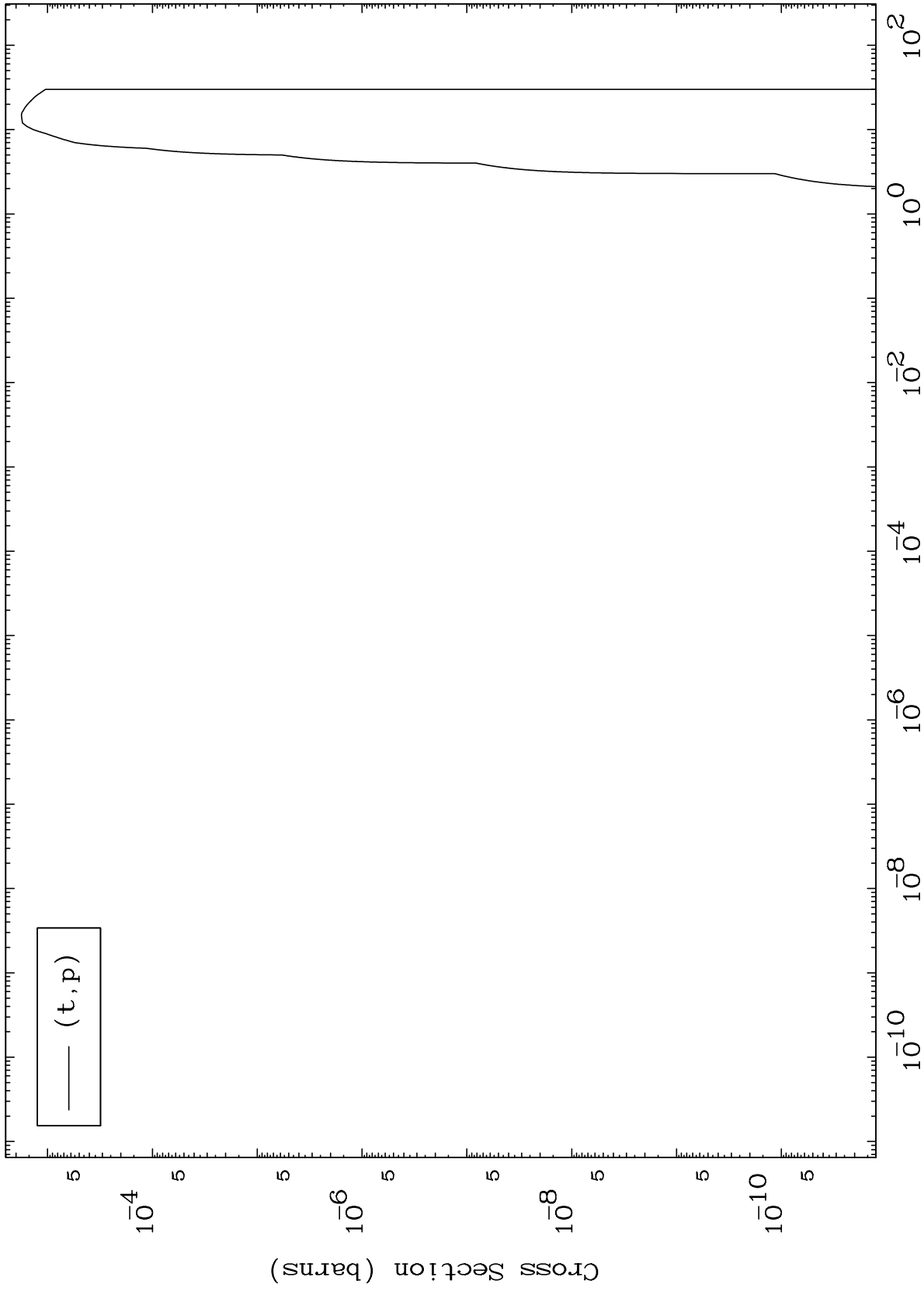


— Triton Inelastic

MAT 5447

(t,p) Levels
0 Kelvin Cross Sections

54-Xe-131



7

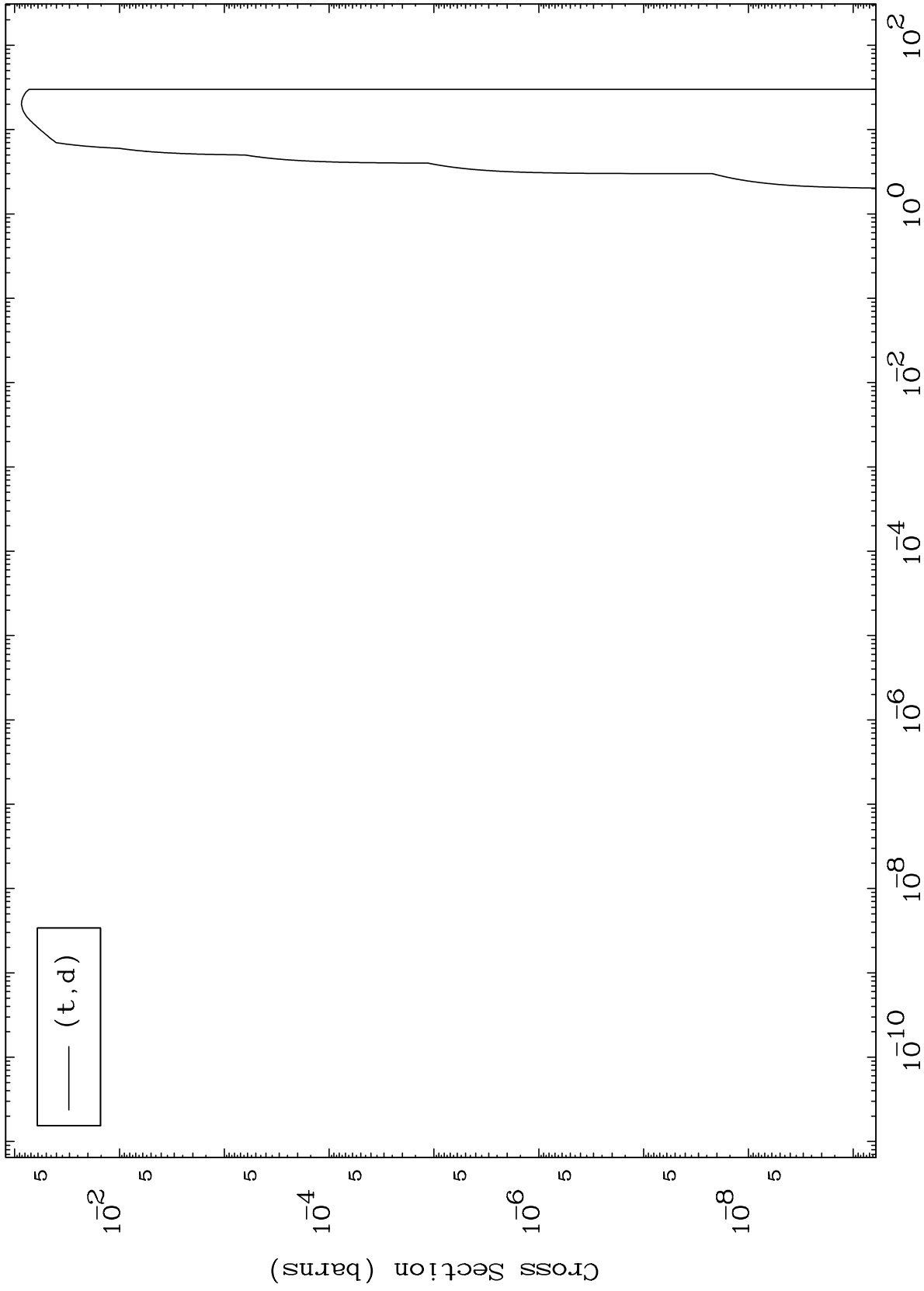
Incident Energy (MeV)

54-Xe-131

MAT 5447

(t,d) Levels
0 Kelvin Cross Sections

54-Xe-131



8

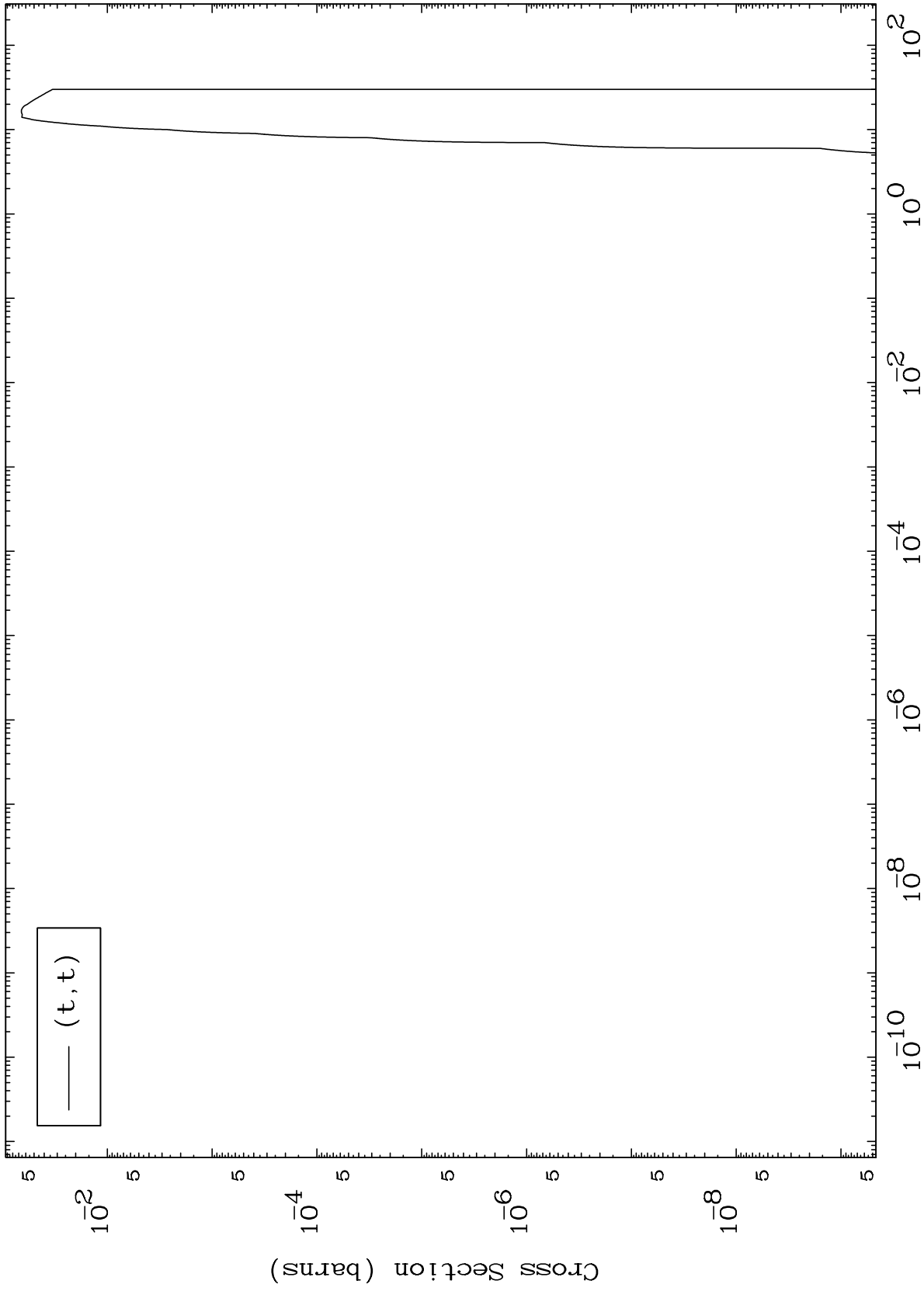
Incident Energy (MeV)

54-Xe-131

MAT 5447

(t,t) Levels
0 Kelvin Cross Sections

54-Xe-131



9

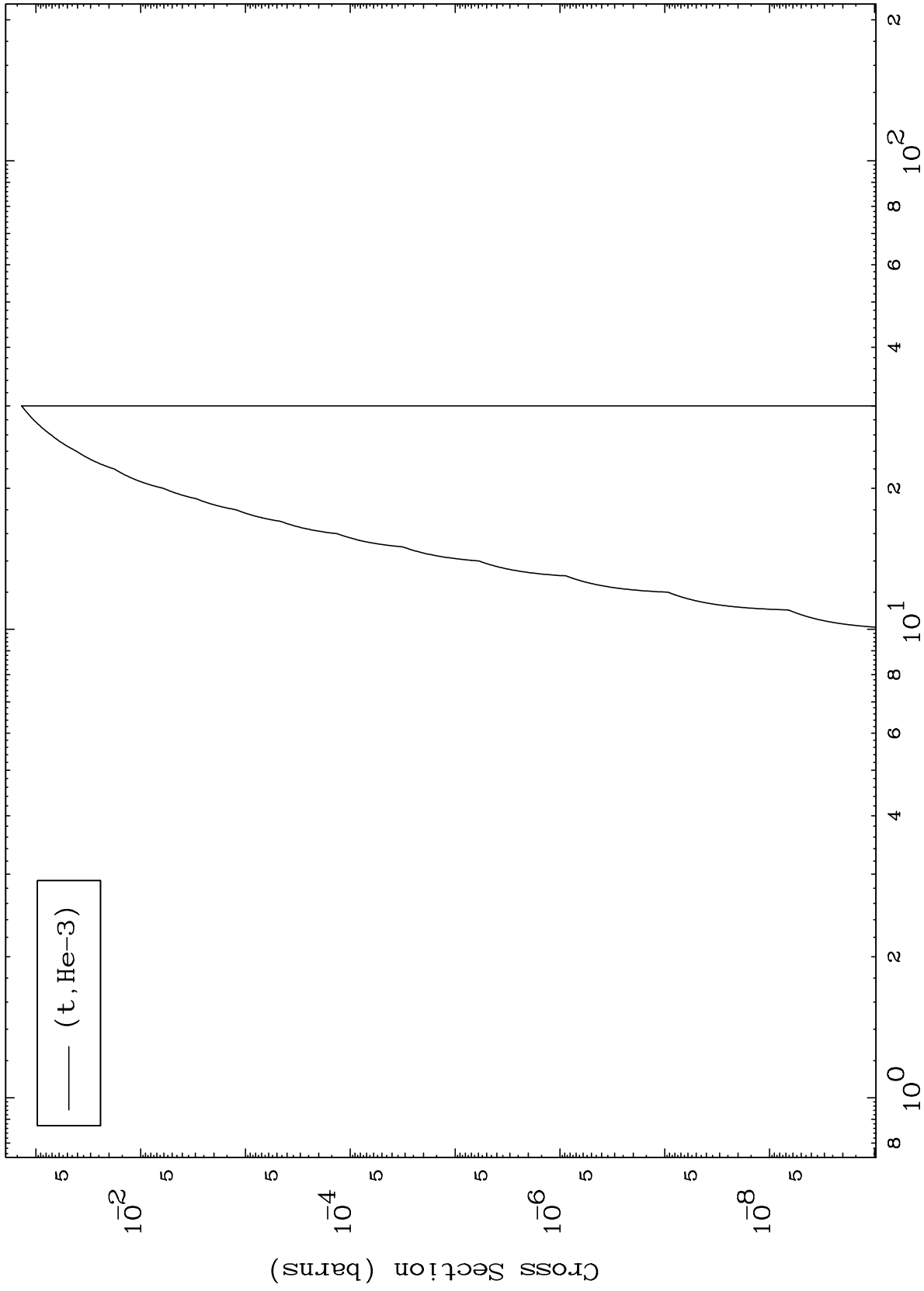
Incident Energy (MeV)

54-Xe-131

MAT 5447

(t,He3) Levels
0 Kelvin Cross Sections

54-Xe-131



10

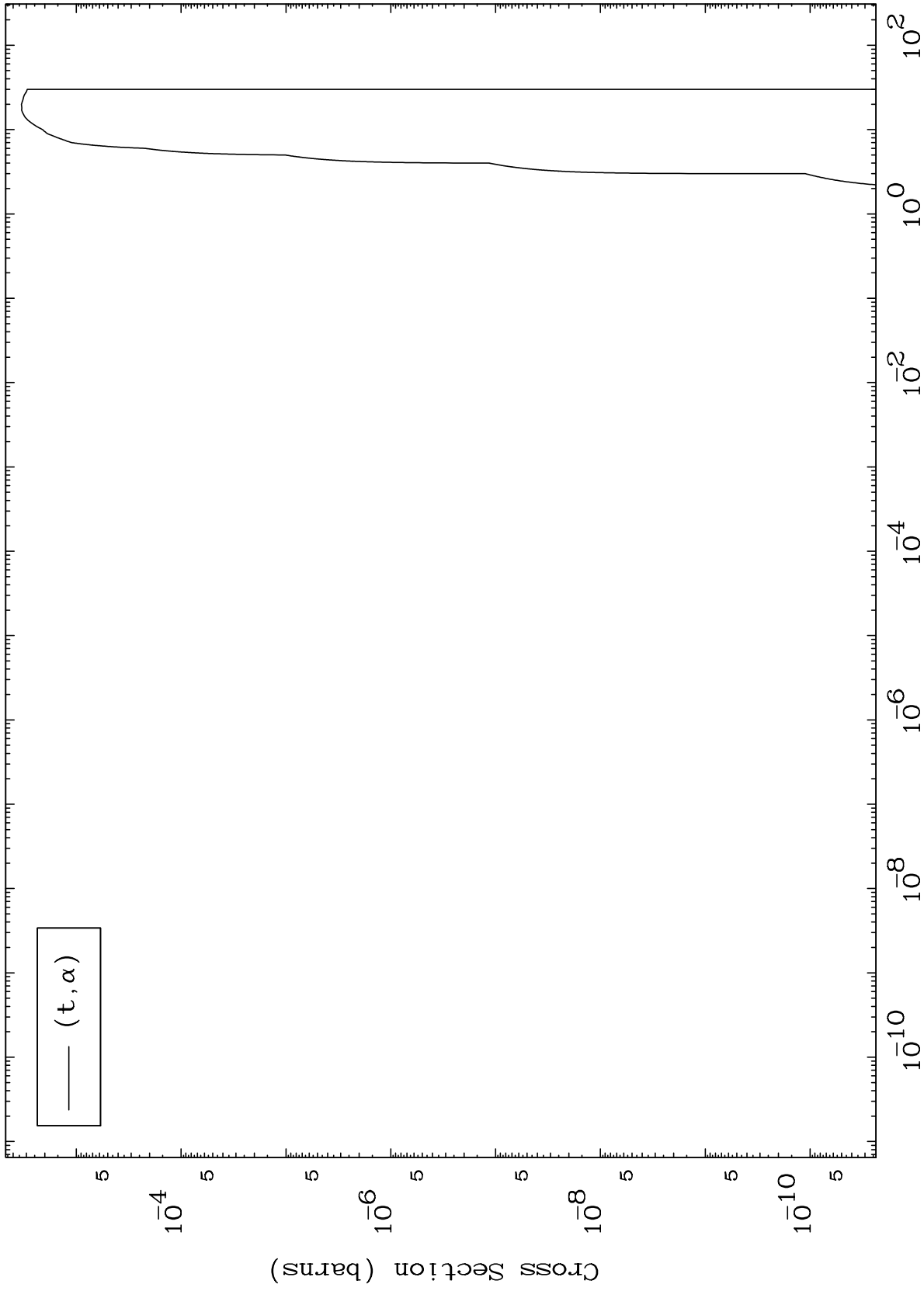
Incident Energy (MeV)

54-Xe-131

MAT 5447

(t,α) Levels
0 Kelvin Cross Sections

54-Xe-131



11

Incident Energy (MeV)

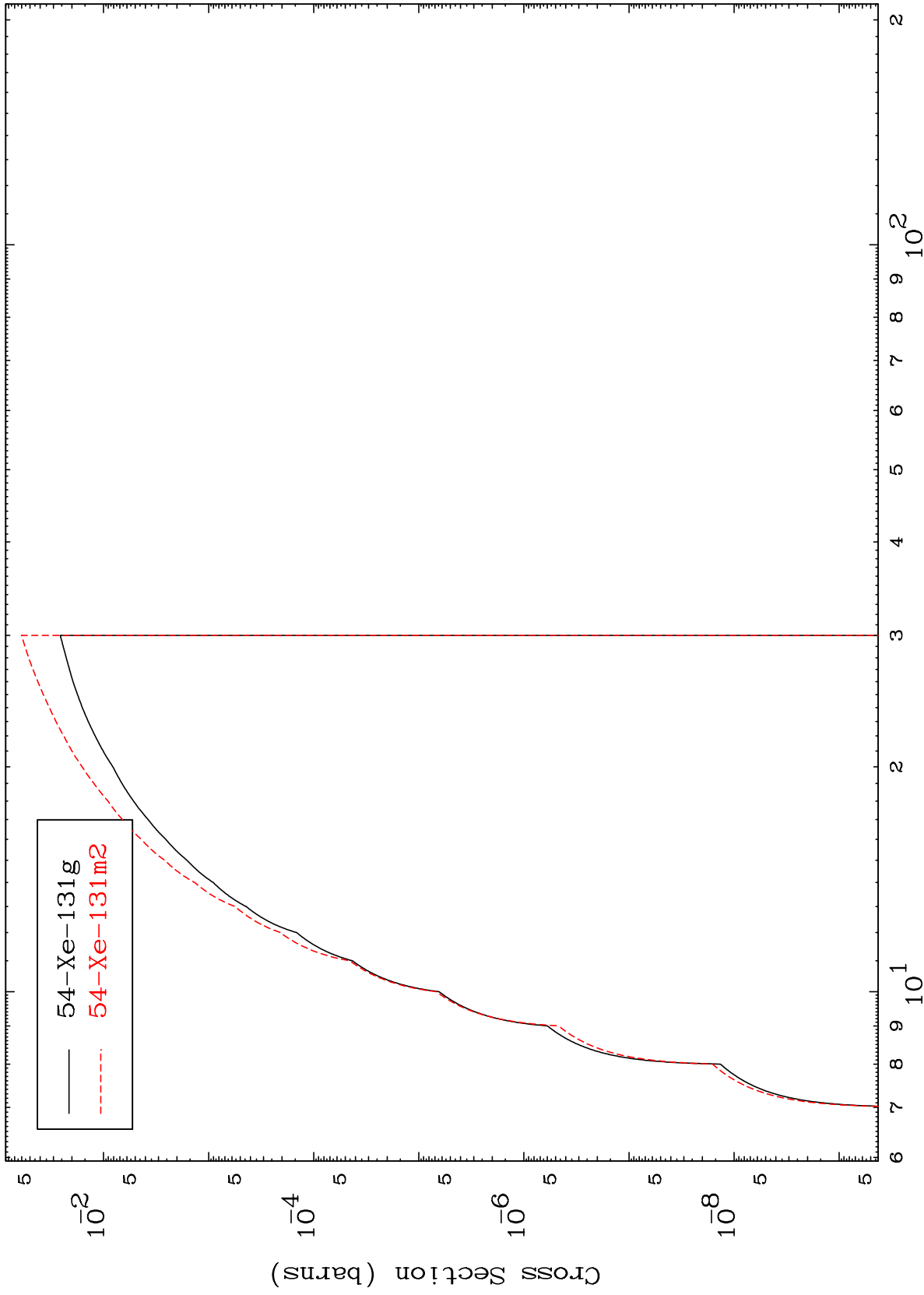
54-Xe-131

MAT 5447

(t,n') d

54-Xe-131

Radionuclide Production Cross Section



12

Incident Energy (MeV)

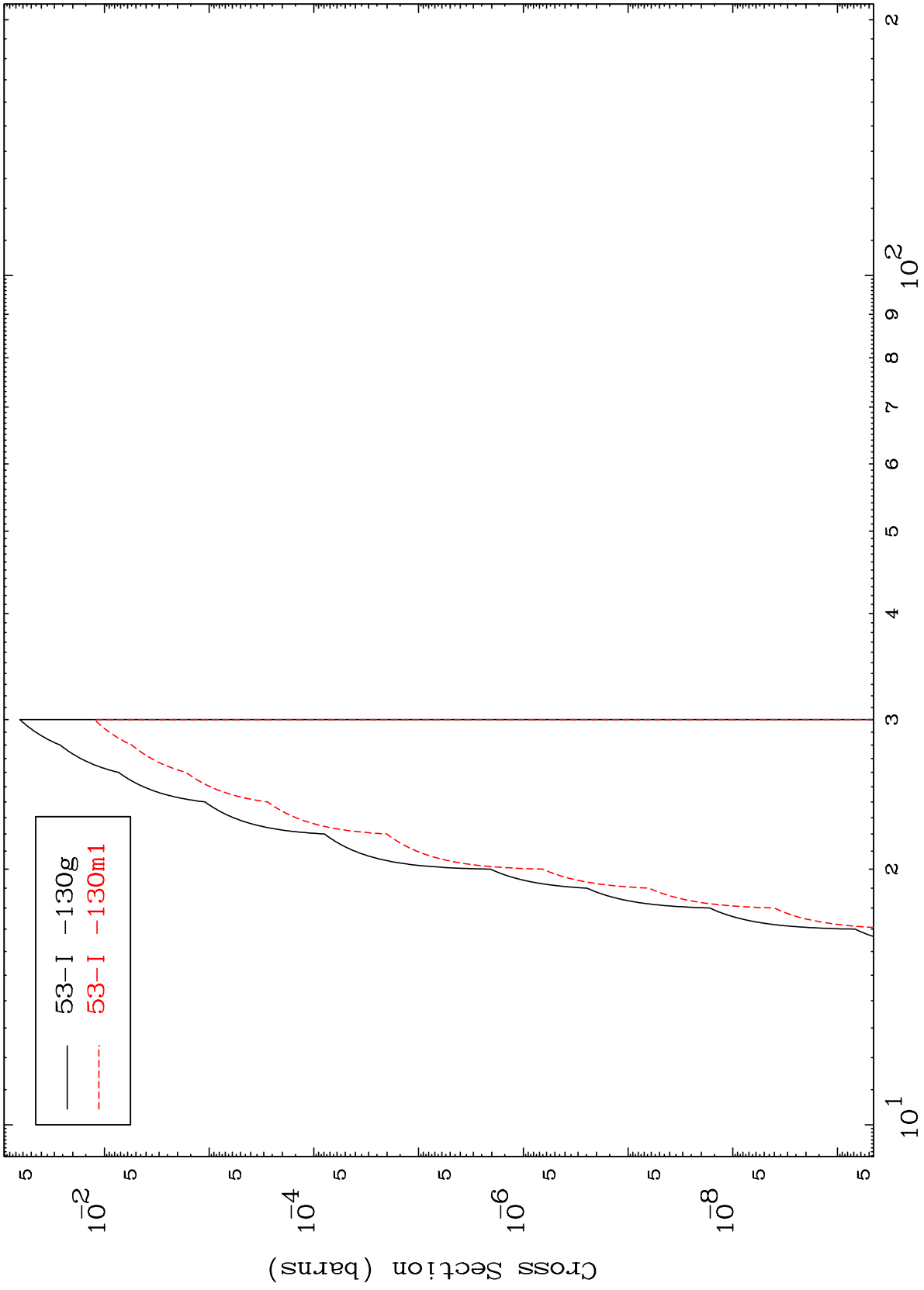
54-Xe-131

MAT 5447

(t, n') He-3

54-Xe-131

Radionuclide Production Cross Section



13

Incident Energy (MeV)

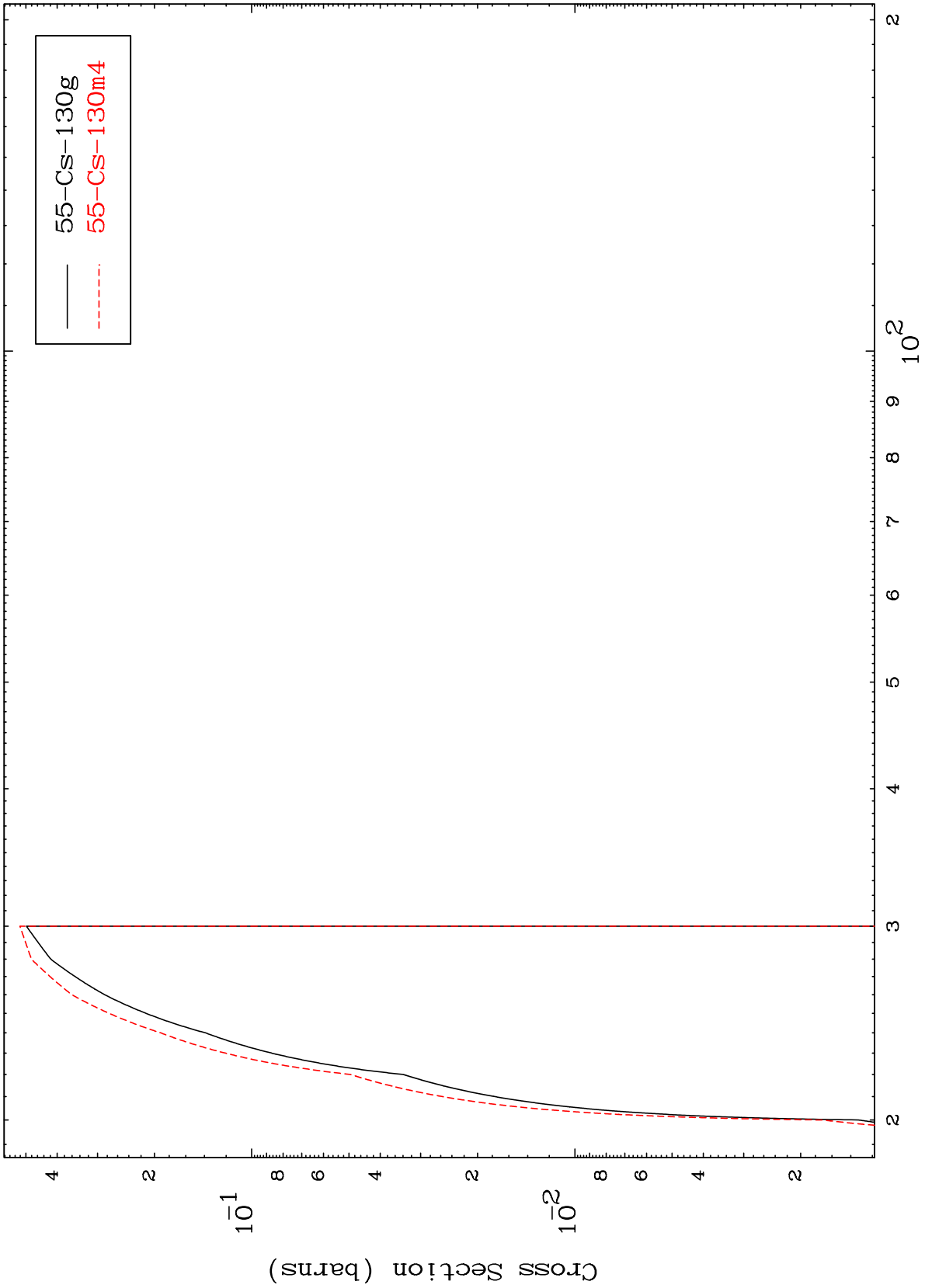
54-Xe-131

MAT 5447

(t,4n)

54-Xe-131

Radionuclide Production Cross Section



14

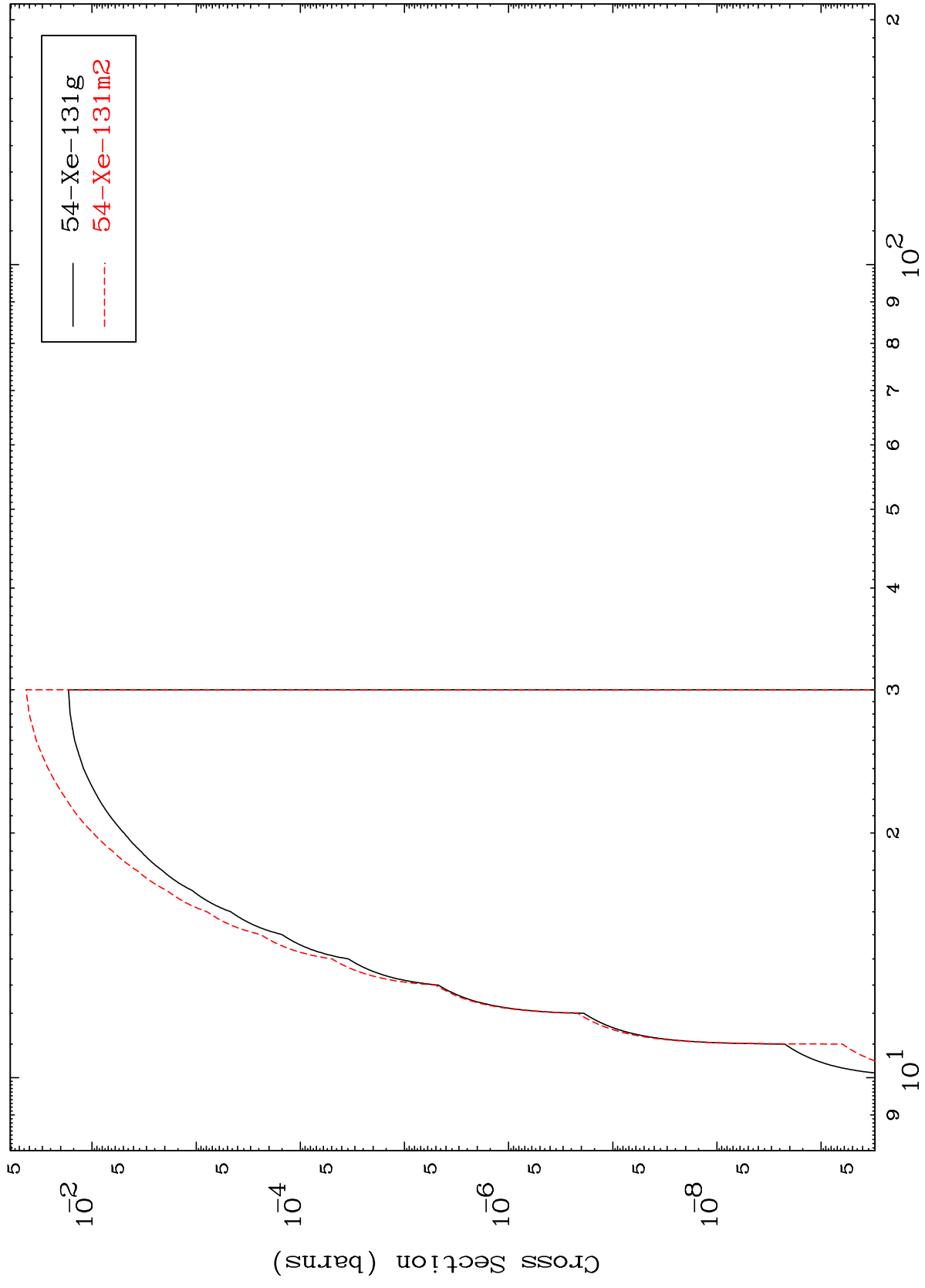
Incident Energy (MeV)

54-Xe-131

MAT 5447

54-Xe-131

(t,2n) p
Radionuclide Production Cross Section



54-Xe-131

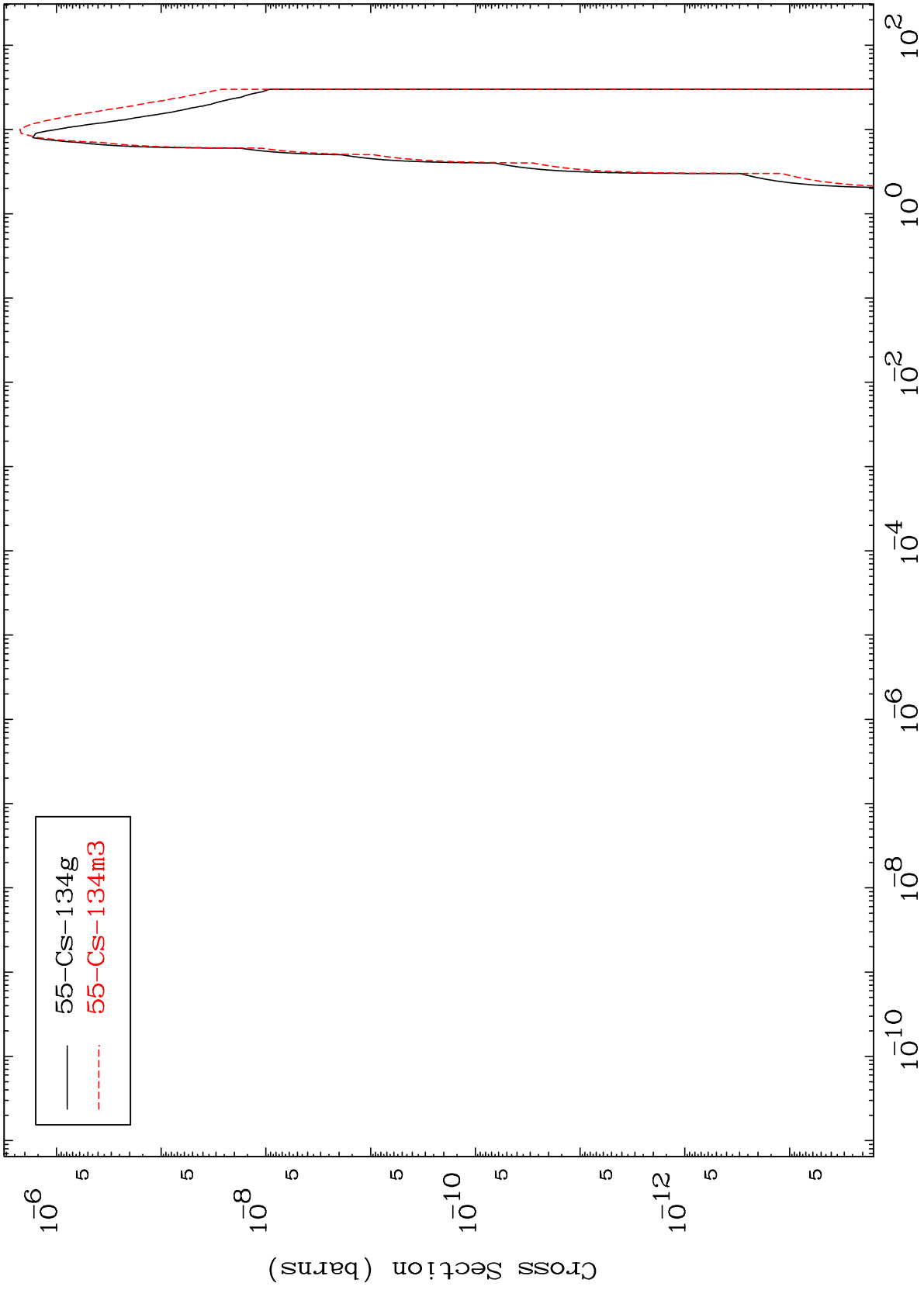
Incident Energy (MeV)

15

MAT 5447

(t,γ)
Radionuclide Production Cross Section

54-Xe-131

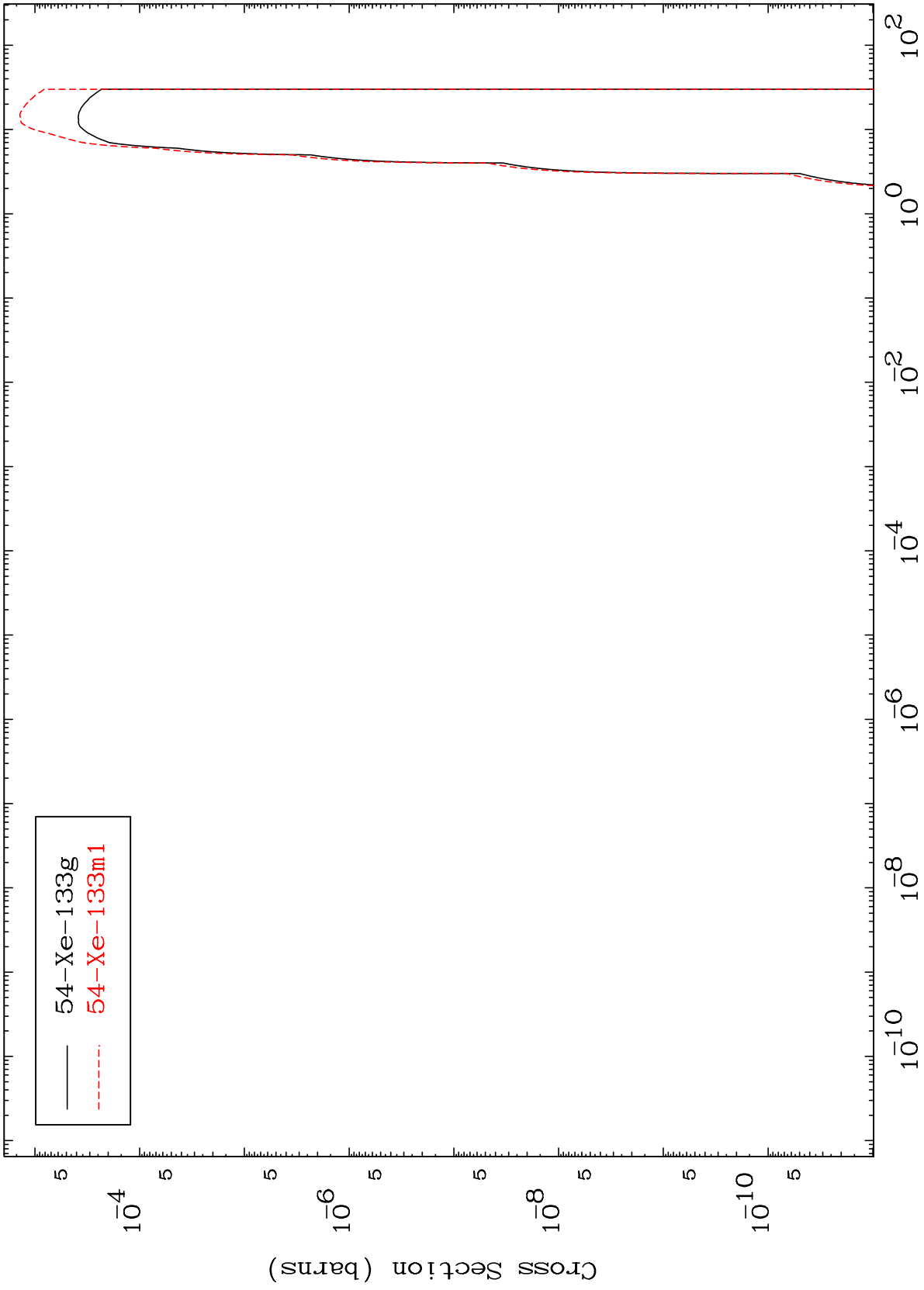


54-Xe-131

MAT 5447

(t,p)
Radionuclide Production Cross Section

54-Xe-131



17

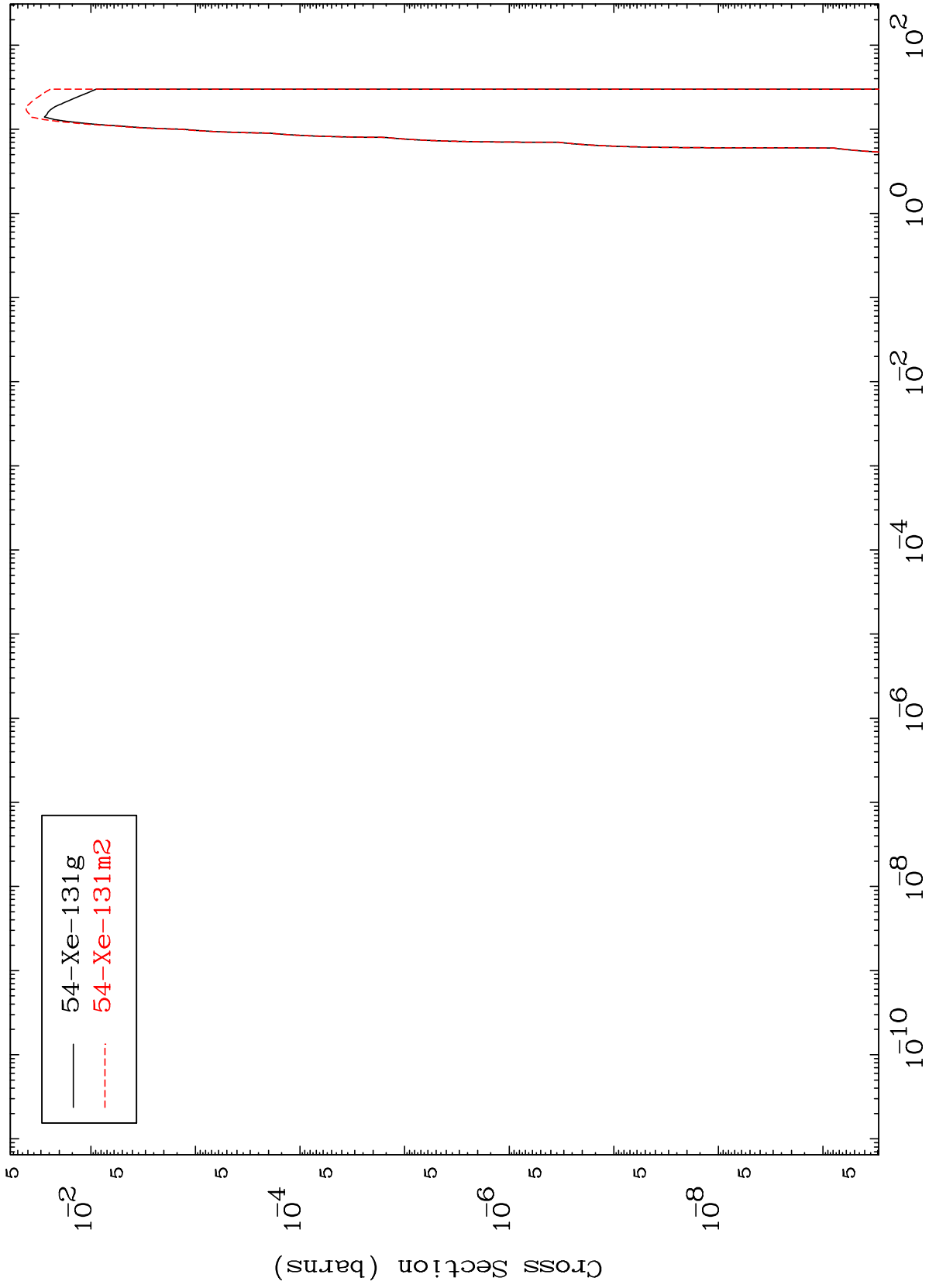
54-Xe-131

MAT 5447

(t, t)

54-Xe-131

Radionuclide Production Cross Section



18

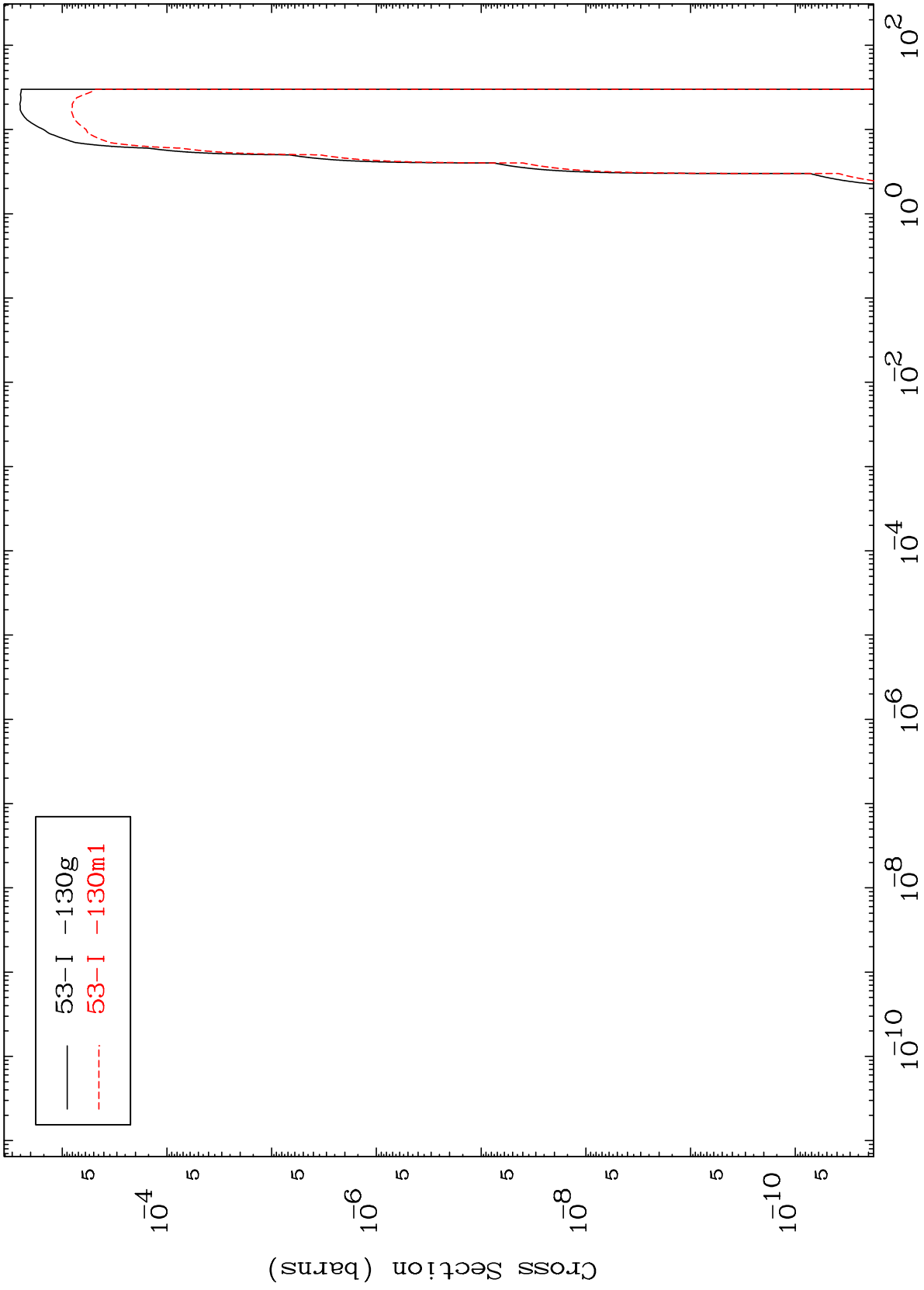
Incident Energy (MeV)

54-Xe-131

MAT 5447

(t, α)
Radionuclide Production Cross Section

54-Xe-131



19

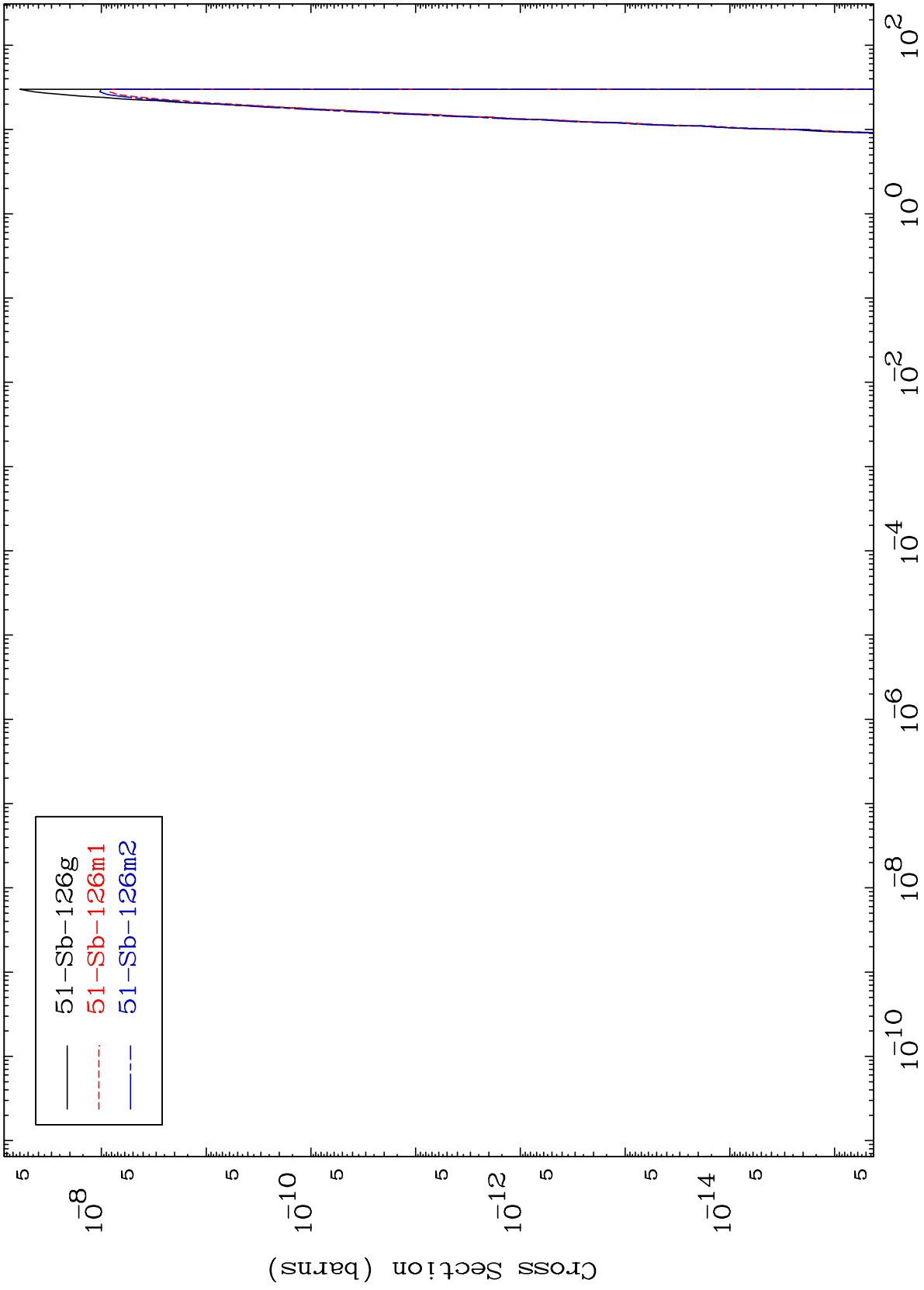
Incident Energy (MeV)

54-Xe-131

MAT 5447

Radionuclide Production Cross Section
(t,2α)

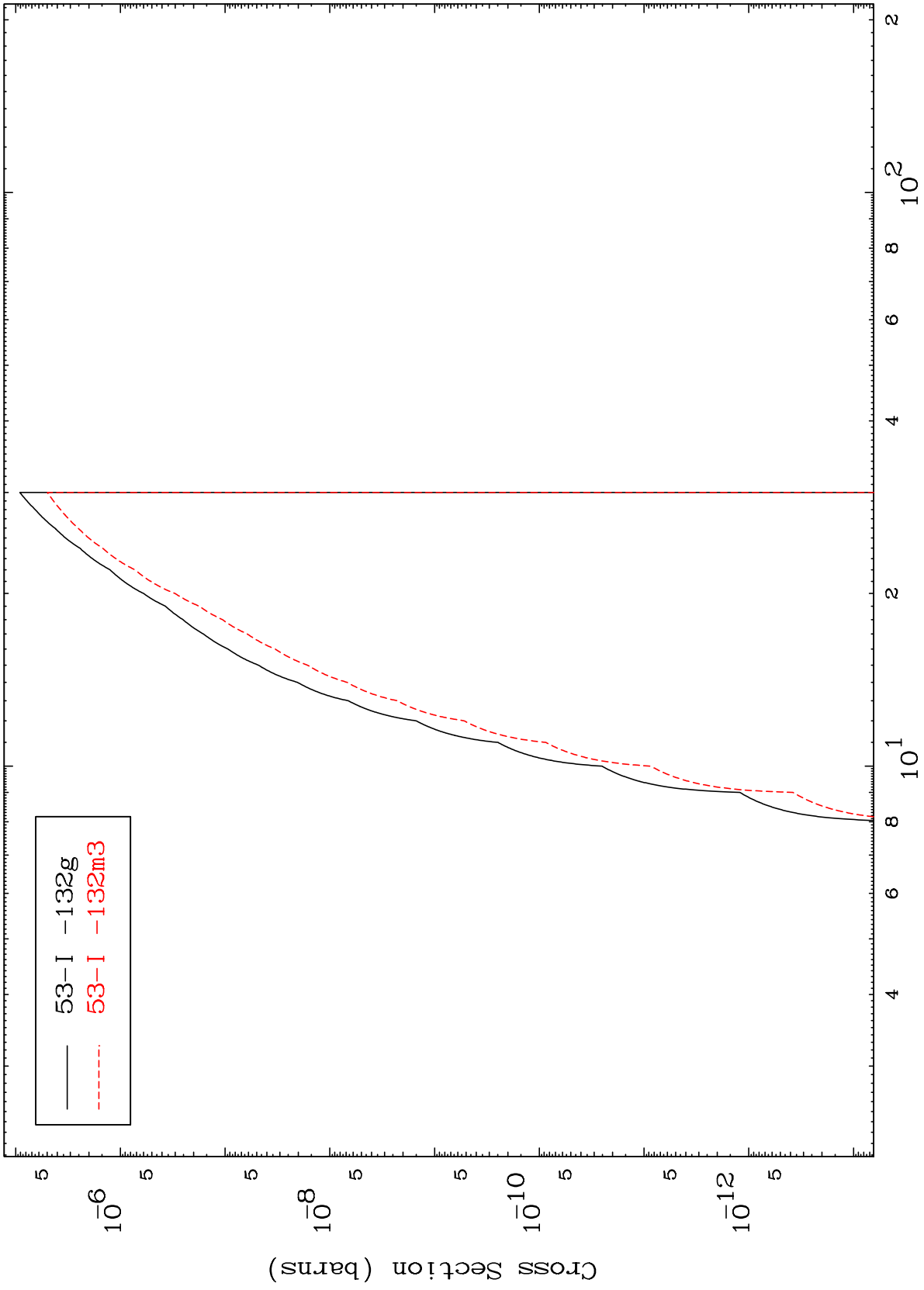
54-Xe-131



MAT 5447

Radionuclide Production Cross Section
(t,2p)

54-Xe-131



21

Incident Energy (MeV)

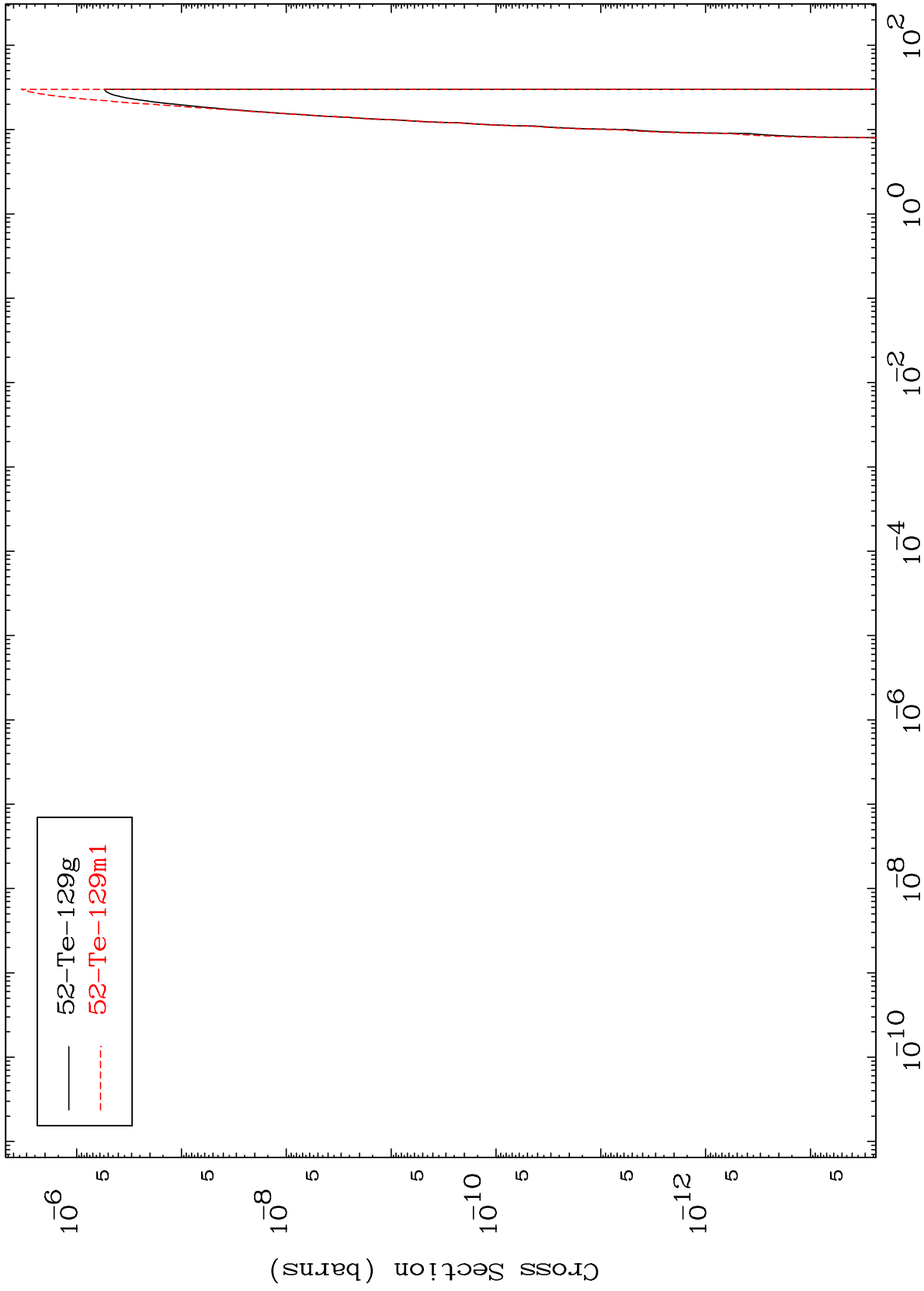
54-Xe-131

MAT 5447

(t,p) α

54-Xe-131

Radionuclide Production Cross Section



22

Incident Energy (MeV)

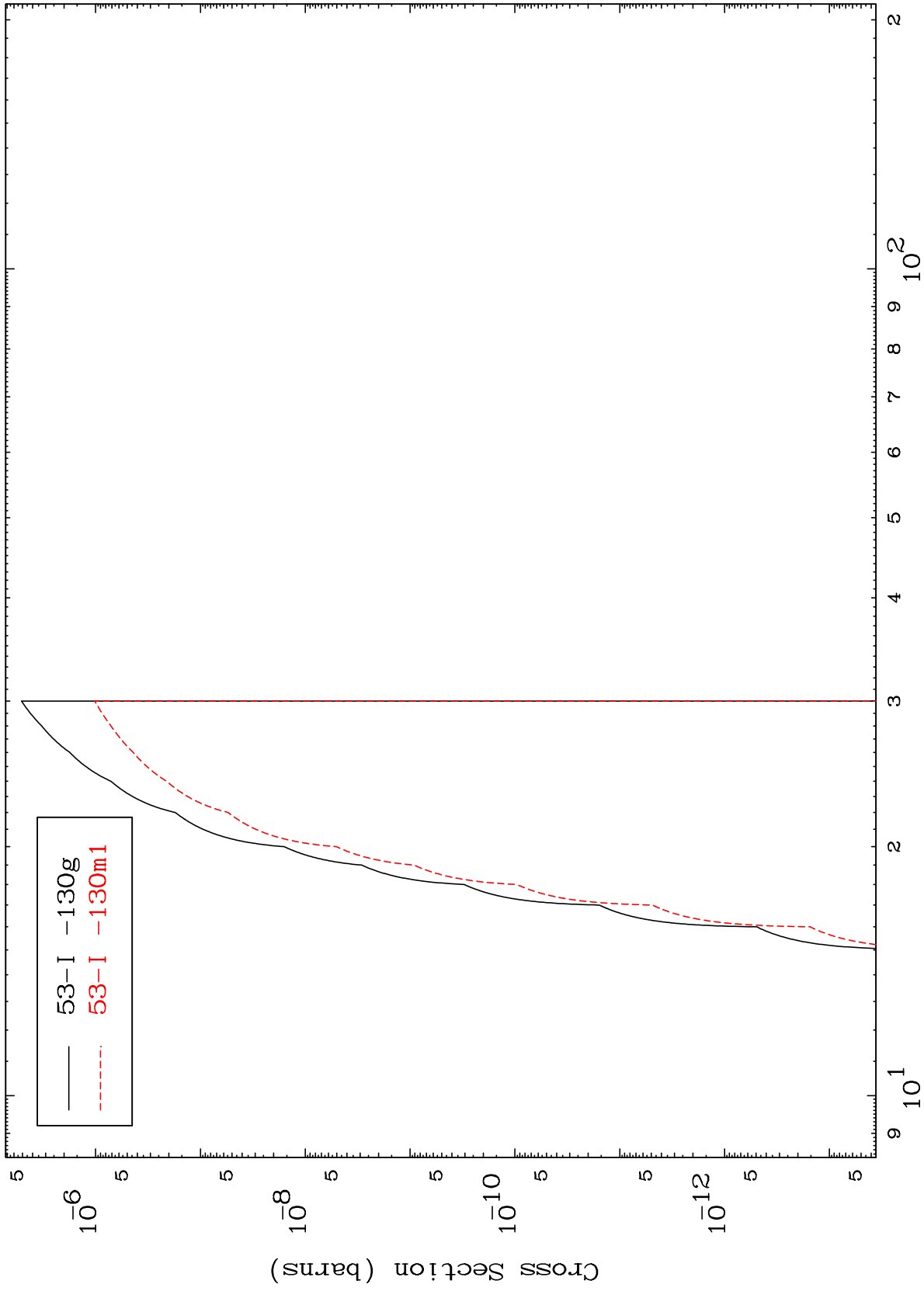
54-Xe-131

MAT 5447

(t,p) t

54-Xe-131

Radionuclide Production Cross Section



23

54-Xe-131