

Program EVALPLOT
(Version 2018-1)

by

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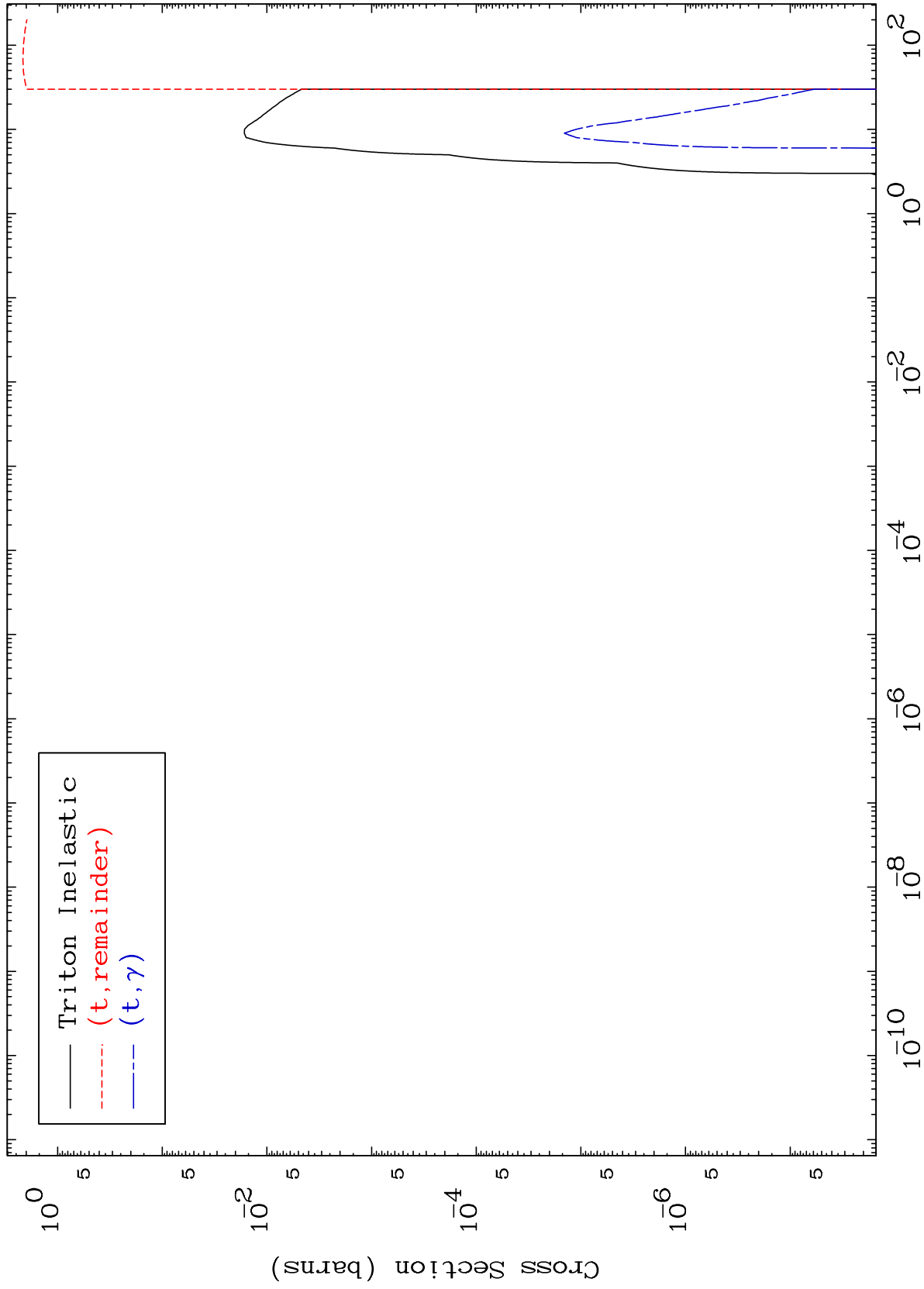
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5443

Triton Major
0 Kelvin Cross Sections

54-Xe-130



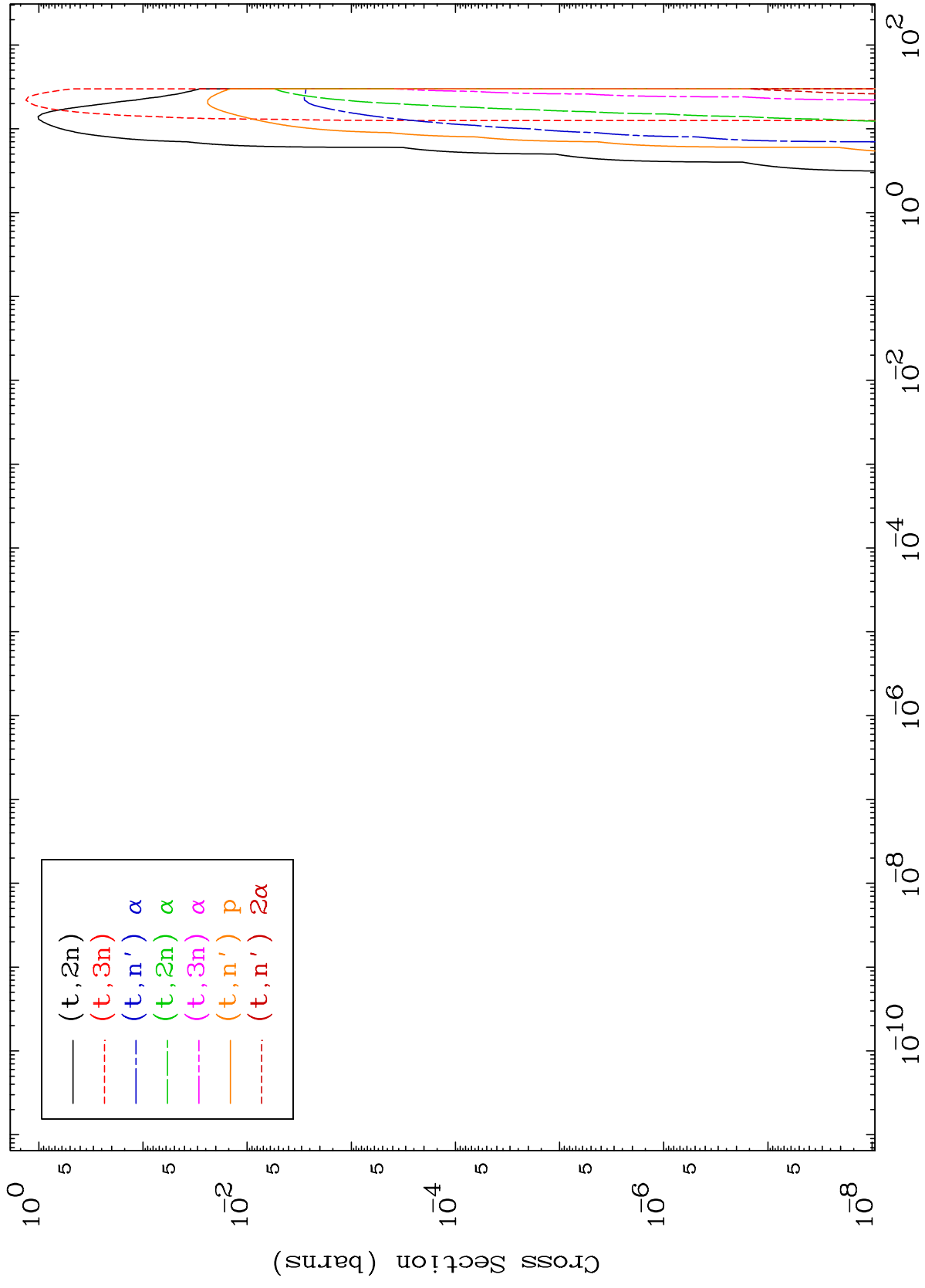
1

54-Xe-130

MAT 5443

Triton Neutron Production
0 Kelvin Cross Sections

54-Xe-130

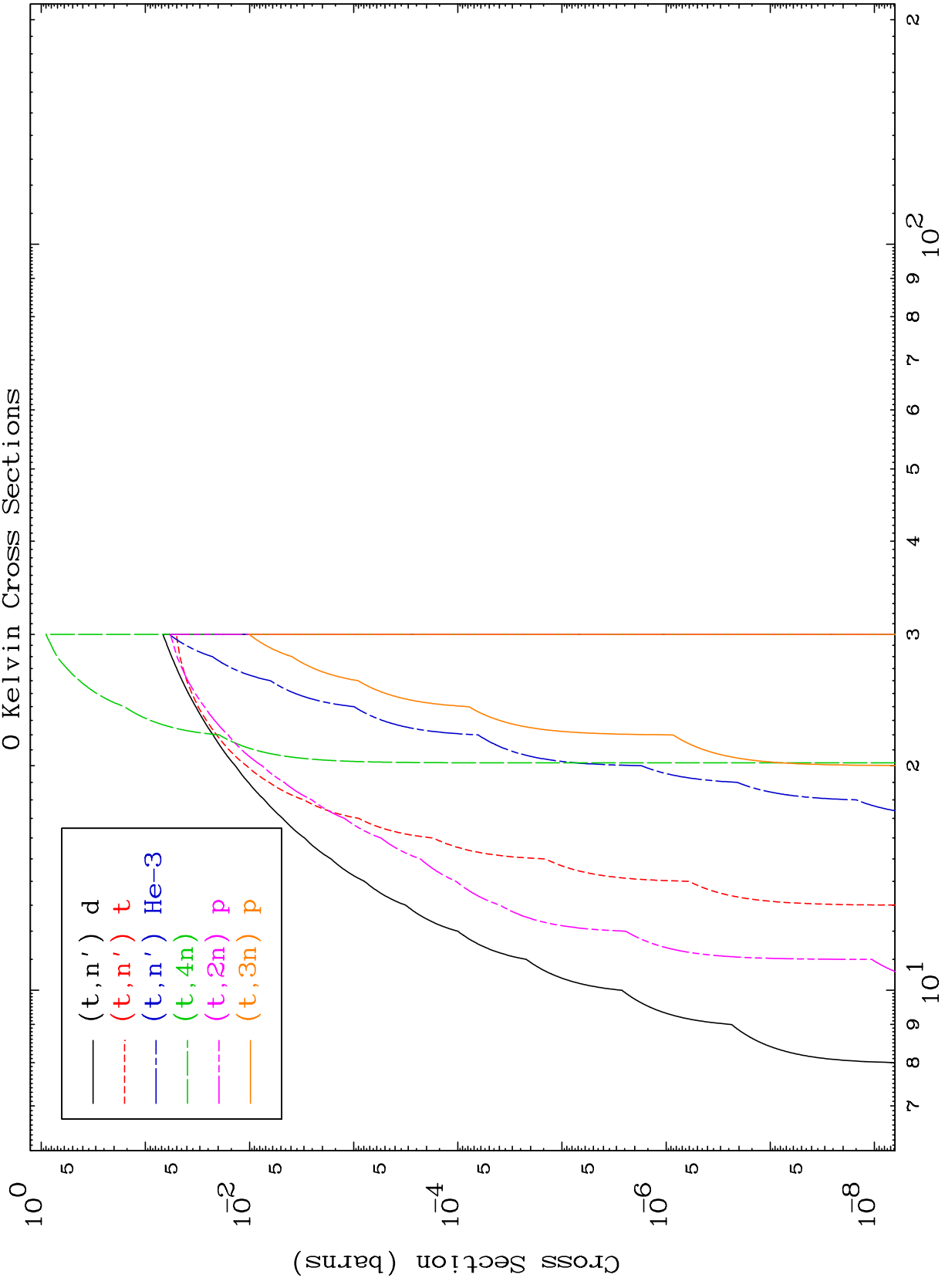


54-Xe-130

MAT 5443

Triton Neutron Production
0 Kelvin Cross Sections

54-Xe-130



3

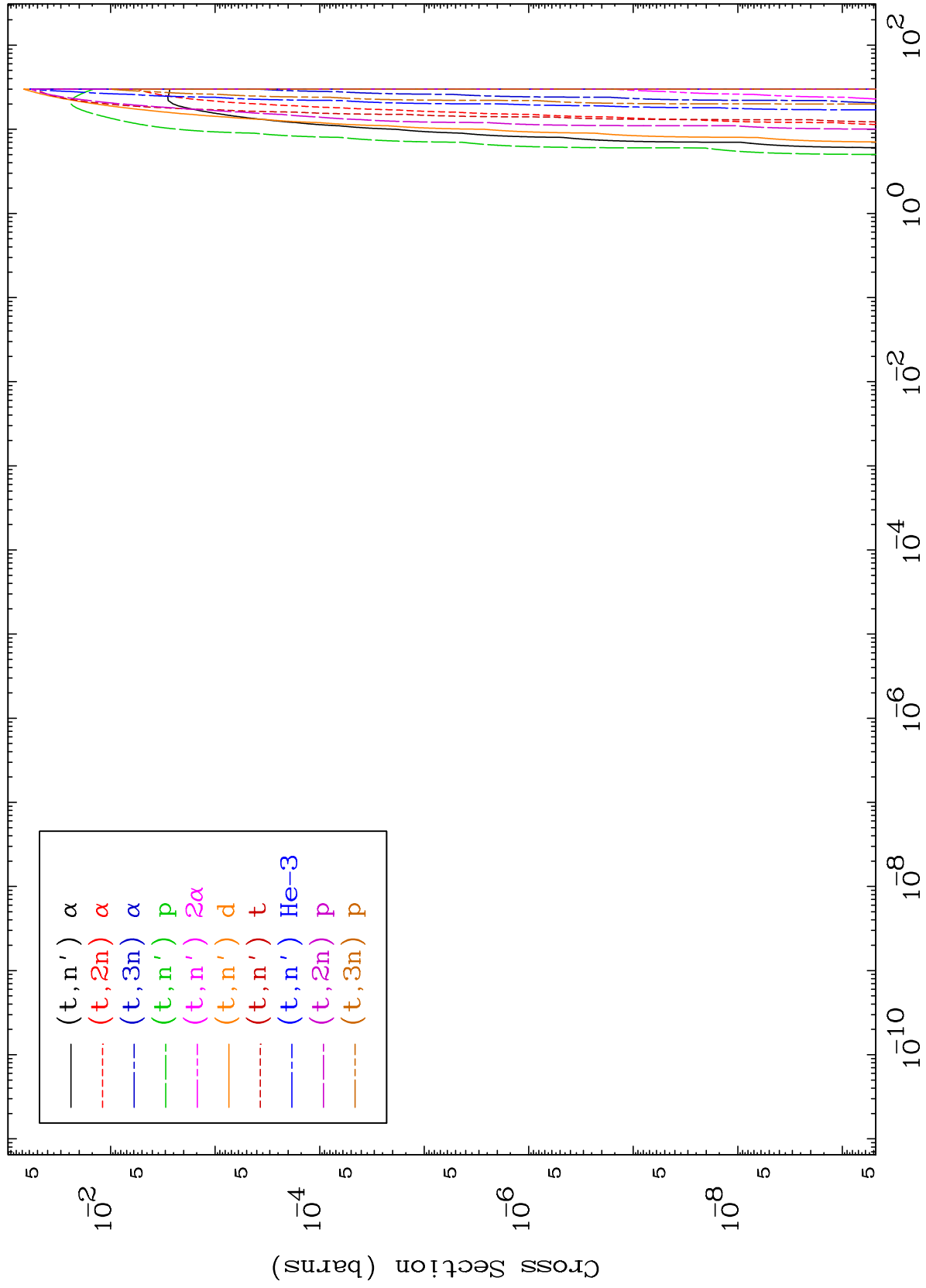
Incident Energy (MeV)

54-Xe-130

MAT 5443

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-130

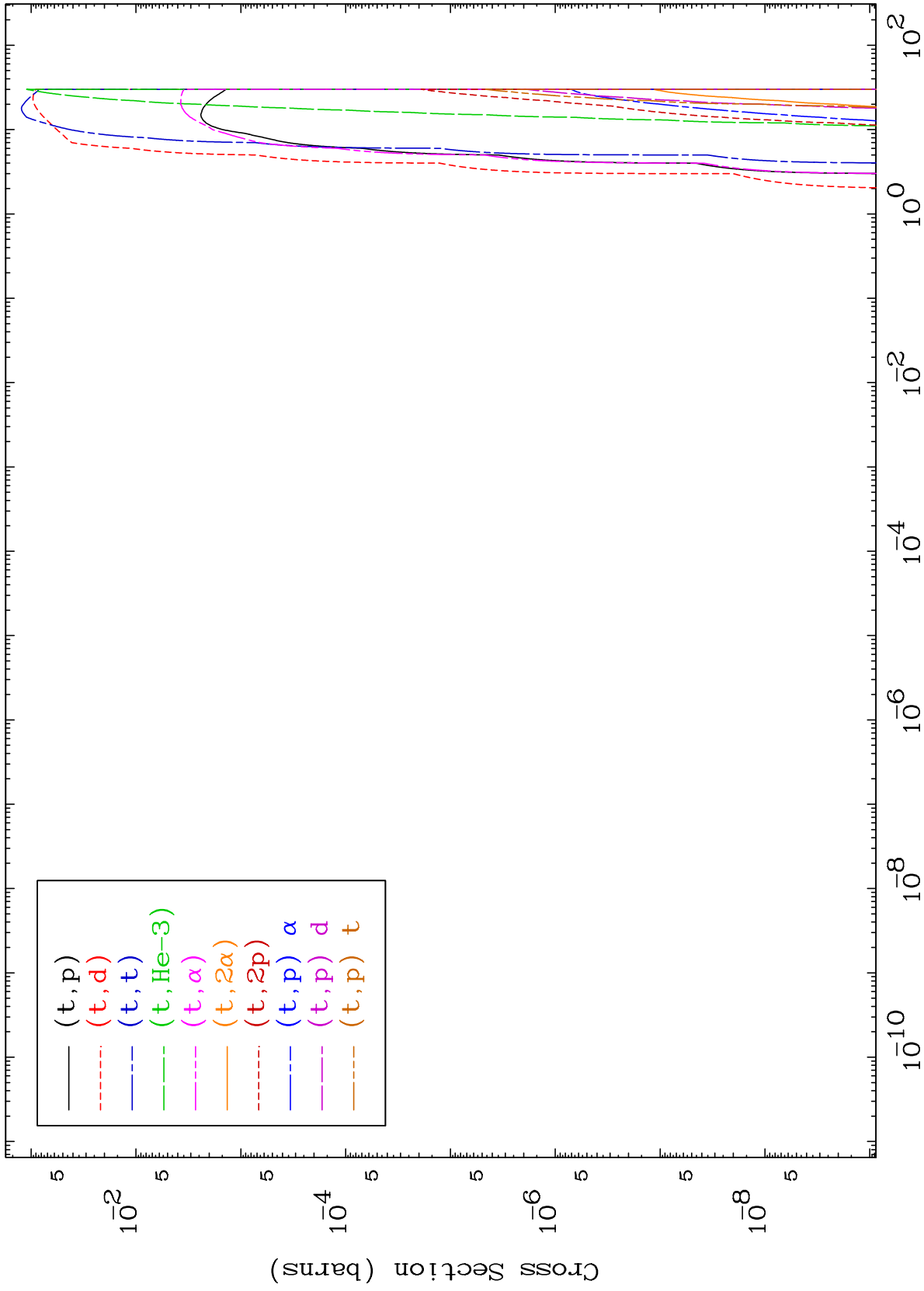


54-Xe-130

MAT 5443

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-130



5

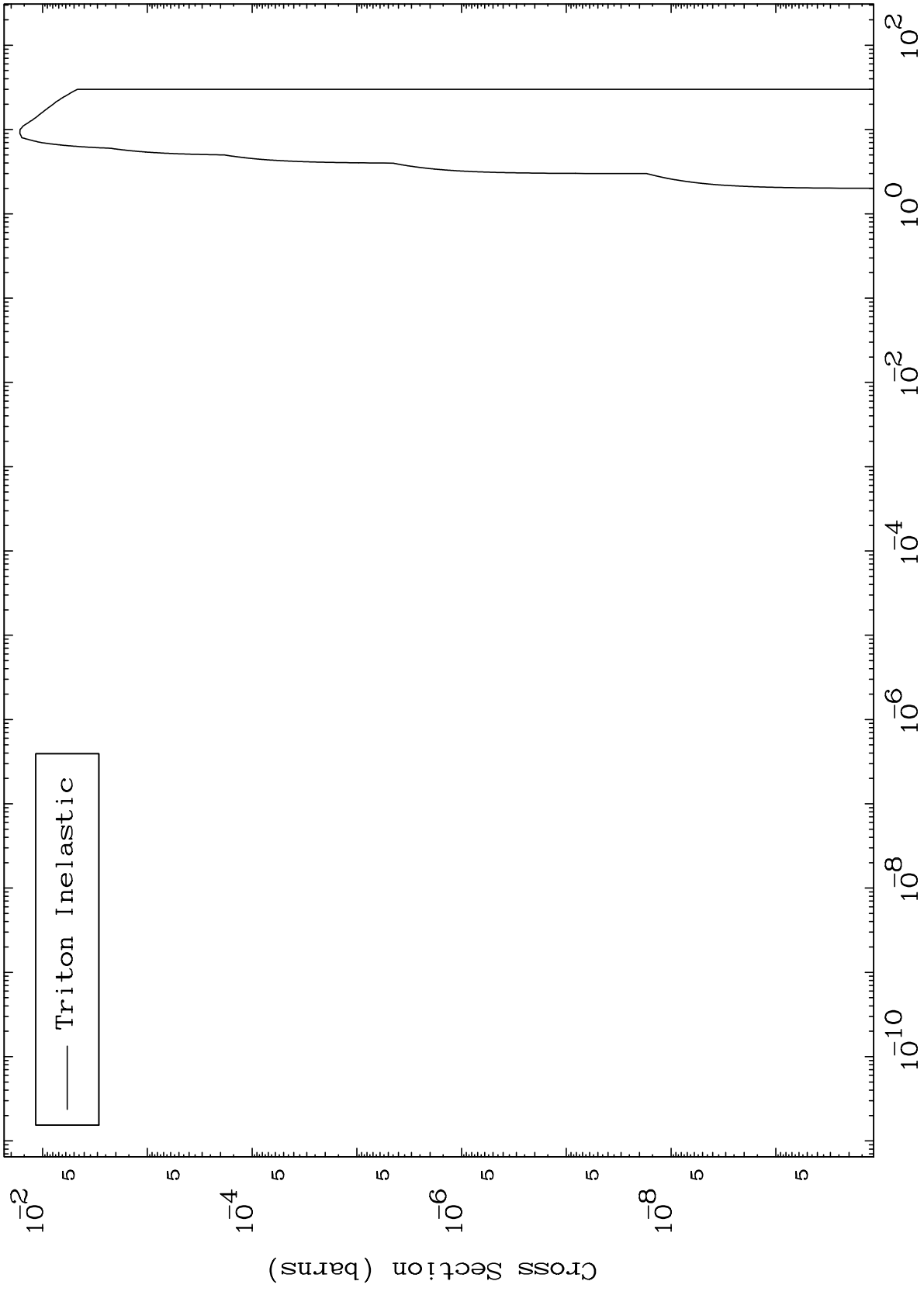
Incident Energy (MeV)

54-Xe-130

MAT 5443

(t,n') Level
0 Kelvin Cross Sections

54-Xe-130



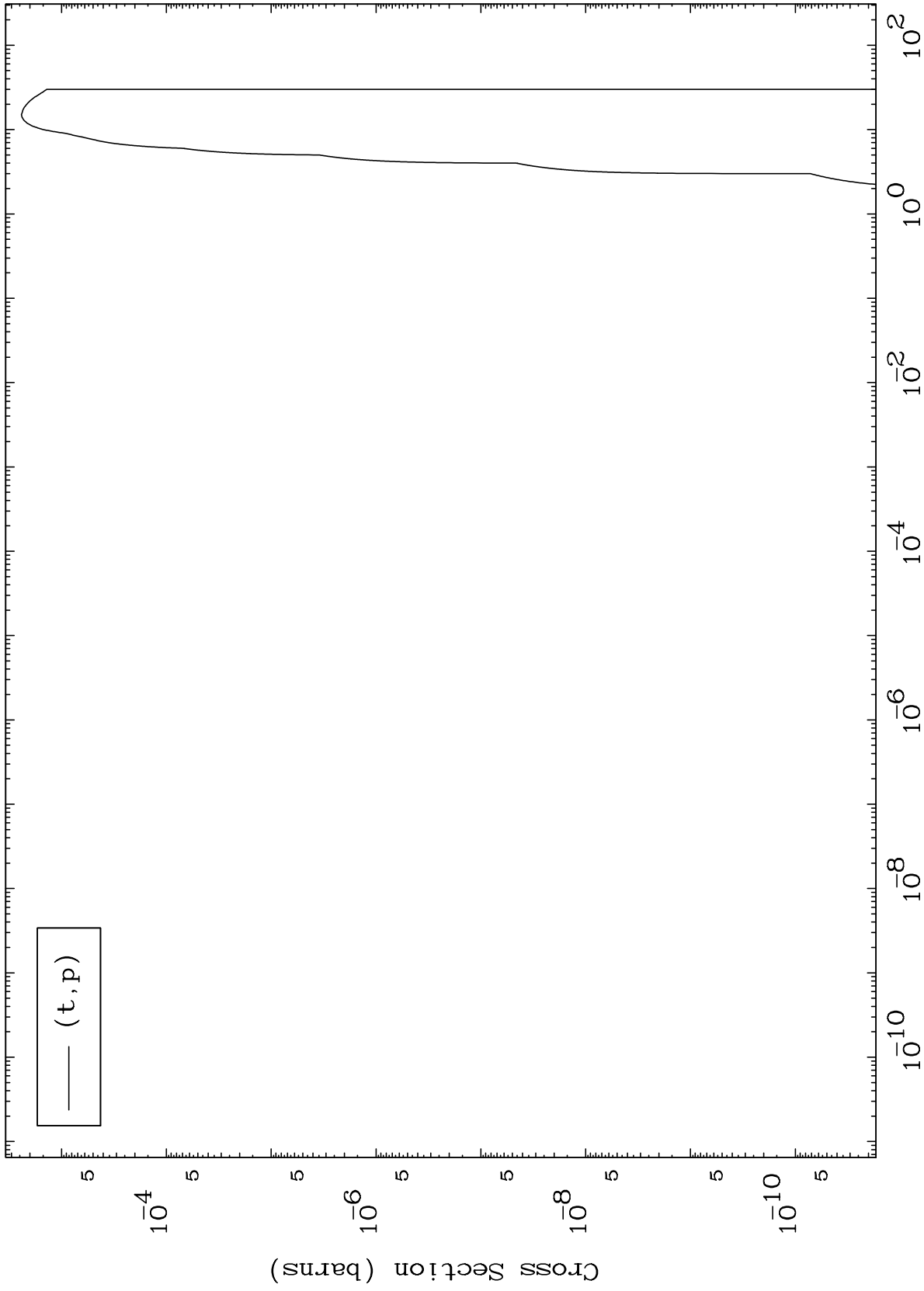
6

54-Xe-130

MAT 5443

(t,p) Levels
0 Kelvin Cross Sections

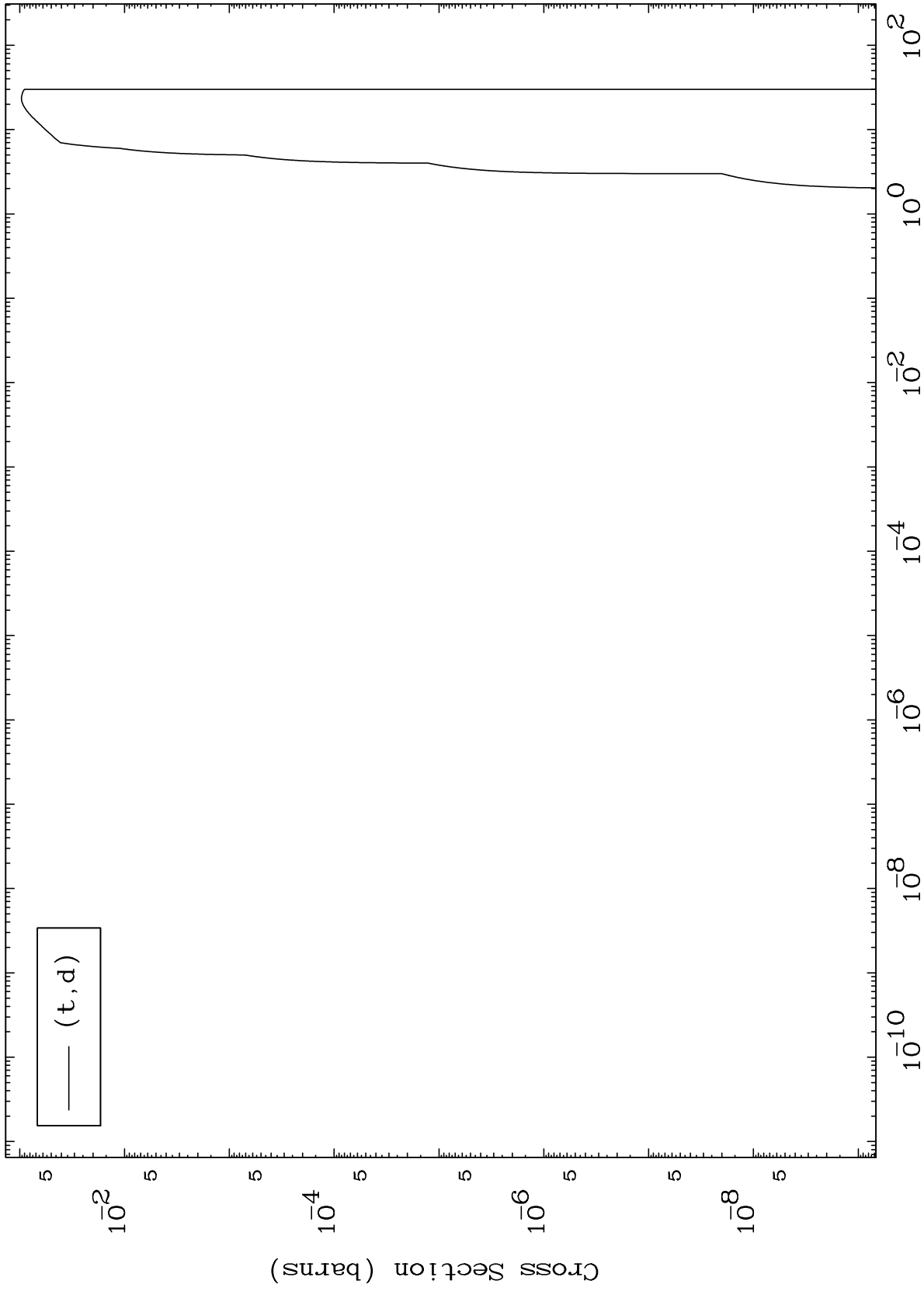
54-Xe-130



MAT 5443

(t,d) Levels
0 Kelvin Cross Sections

54-Xe-130



8

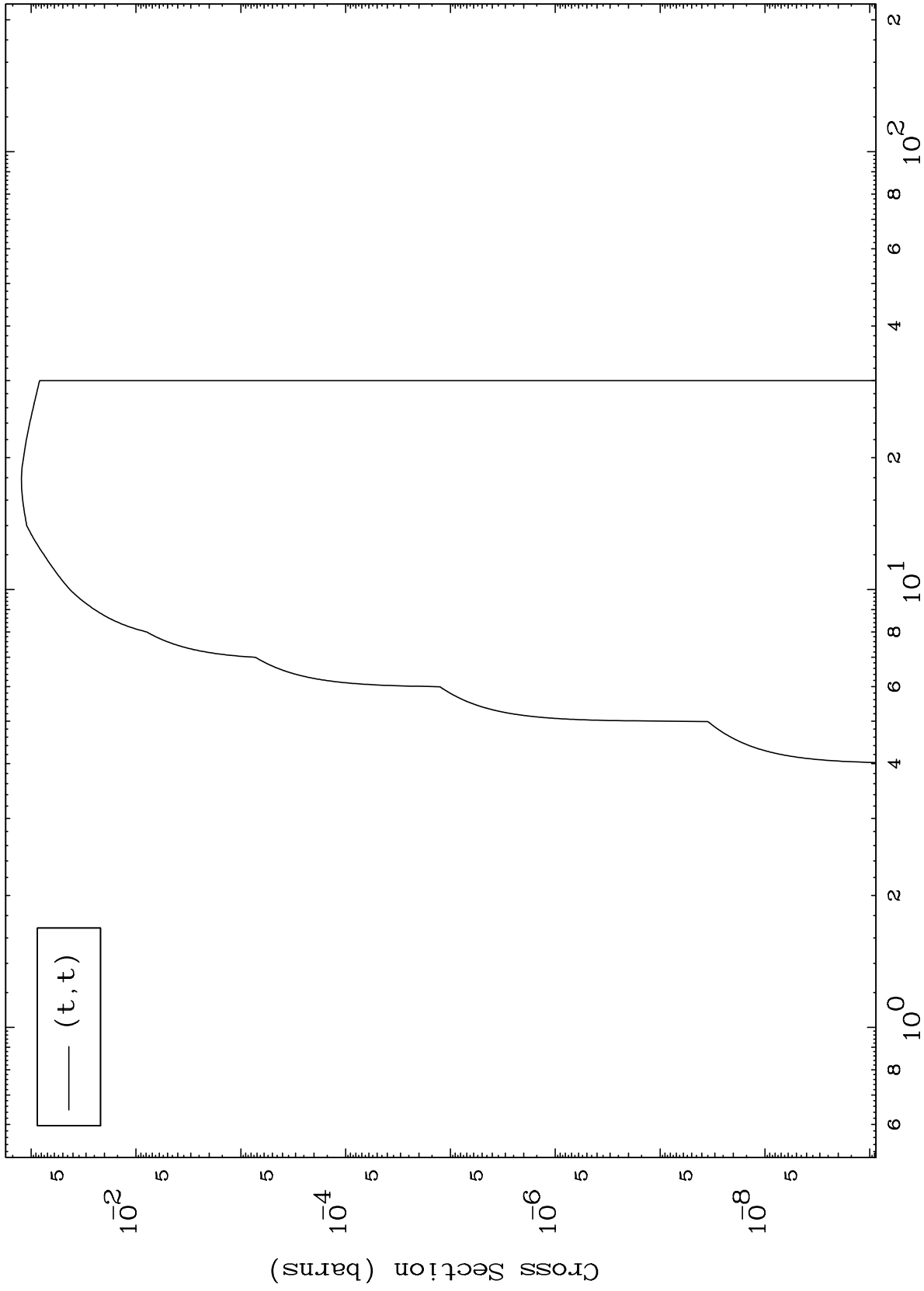
Incident Energy (MeV)

54-Xe-130

MAT 5443

54-Xe-130

(t,t) Levels
0 Kelvin Cross Sections



9

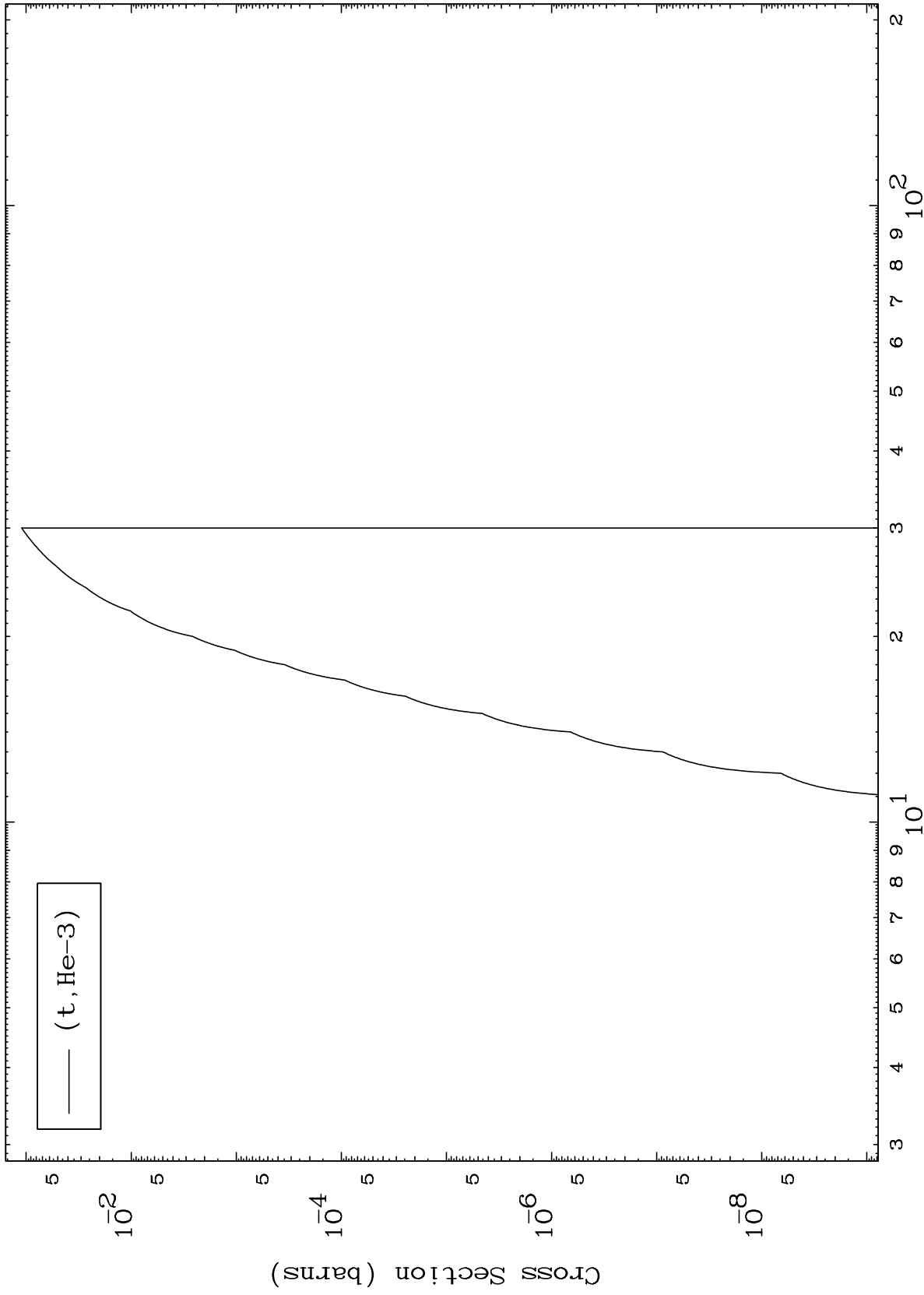
Incident Energy (MeV)

54-Xe-130

MAT 5443

(t,He3) Levels
0 Kelvin Cross Sections

54-Xe-130



10

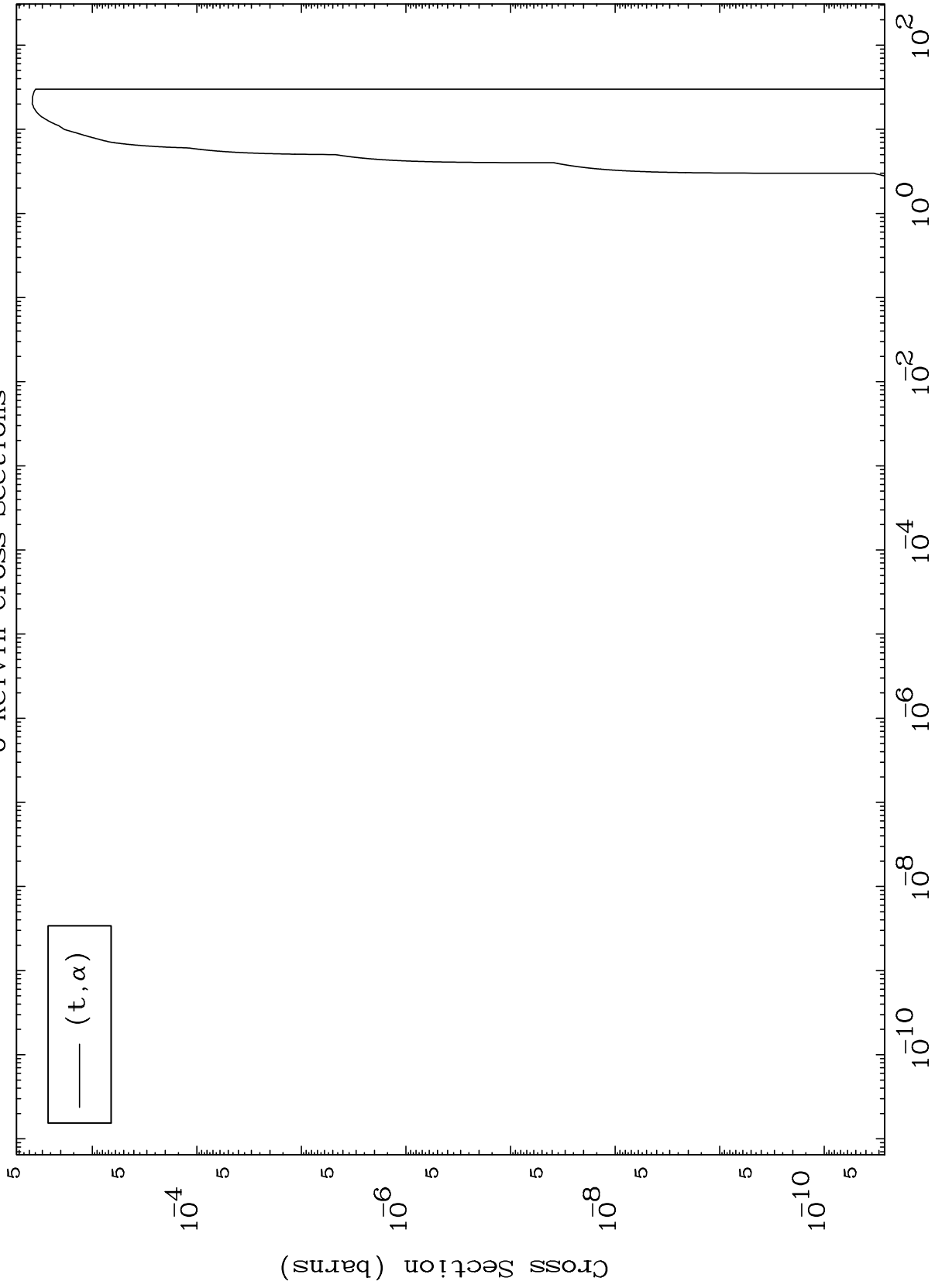
Incident Energy (MeV)

54-Xe-130

MAT 5443

(t,α) Levels
0 Kelvin Cross Sections

54-Xe-130



11

Incident Energy (MeV)

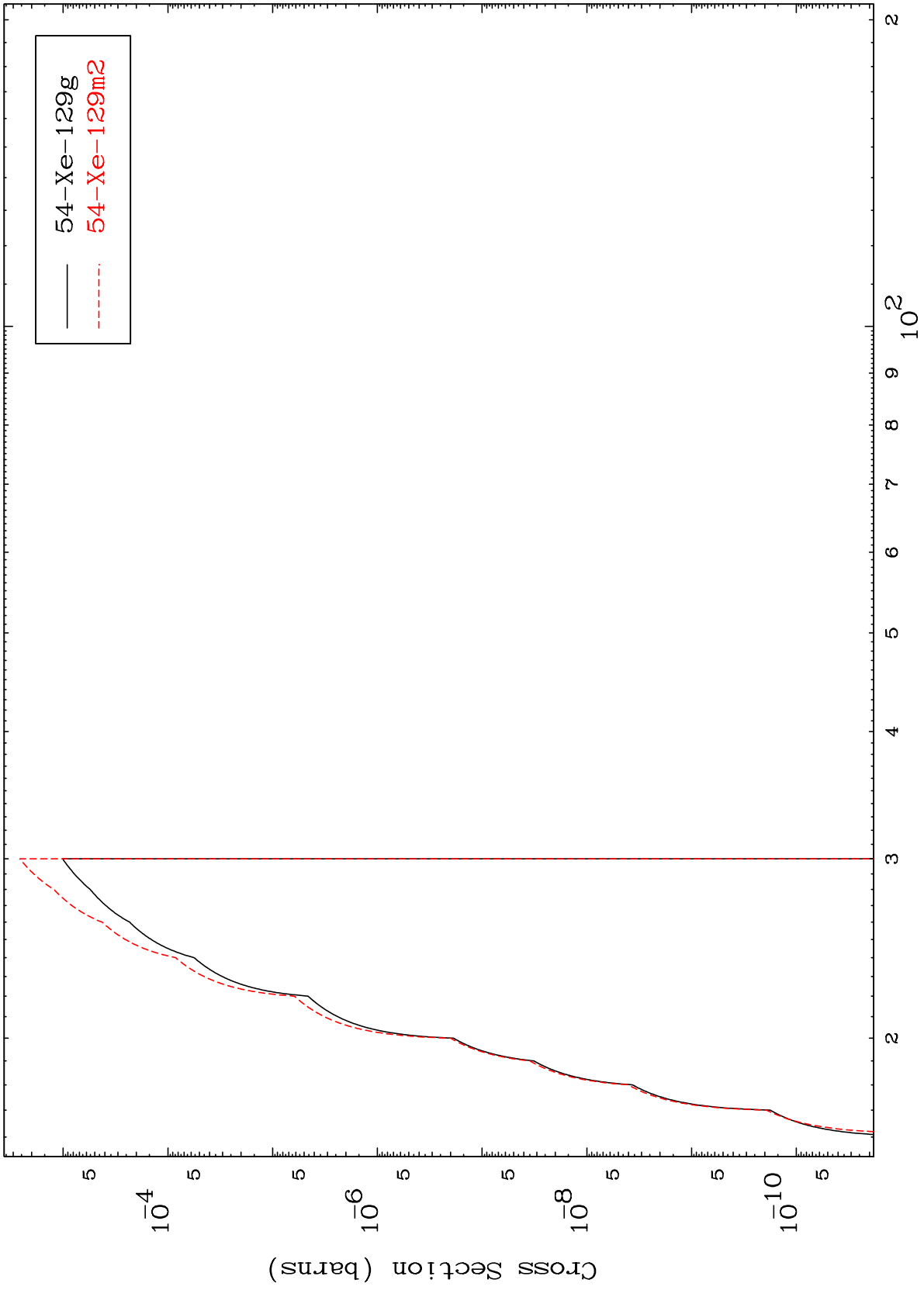
54-Xe-130

MAT 5443

(t,2n) d

54-Xe-130

Radionuclide Production Cross Section



12

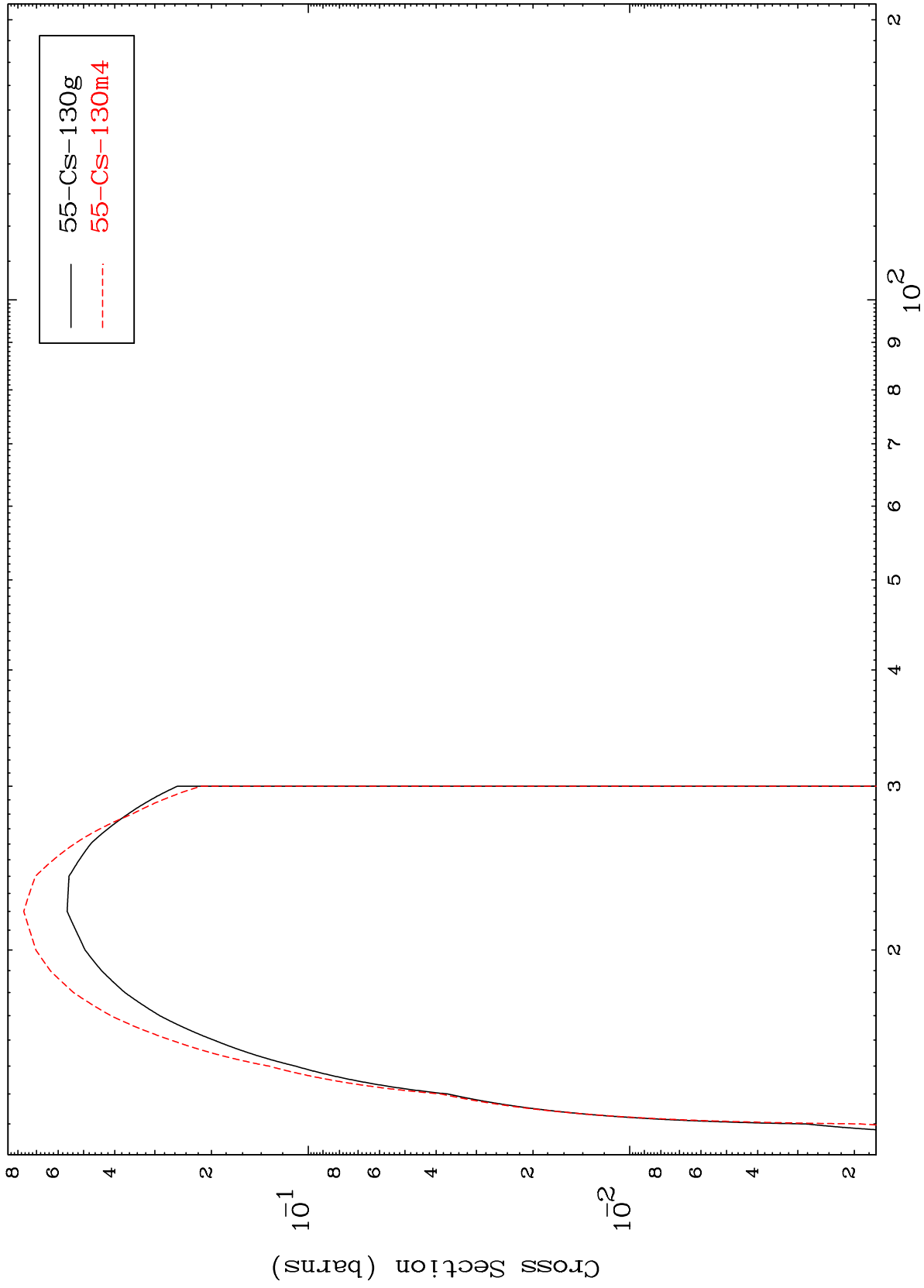
Incident Energy (MeV)

54-Xe-130

MAT 5443

54-Xe-130

(t,3n)
Radionuclide Production Cross Section



13

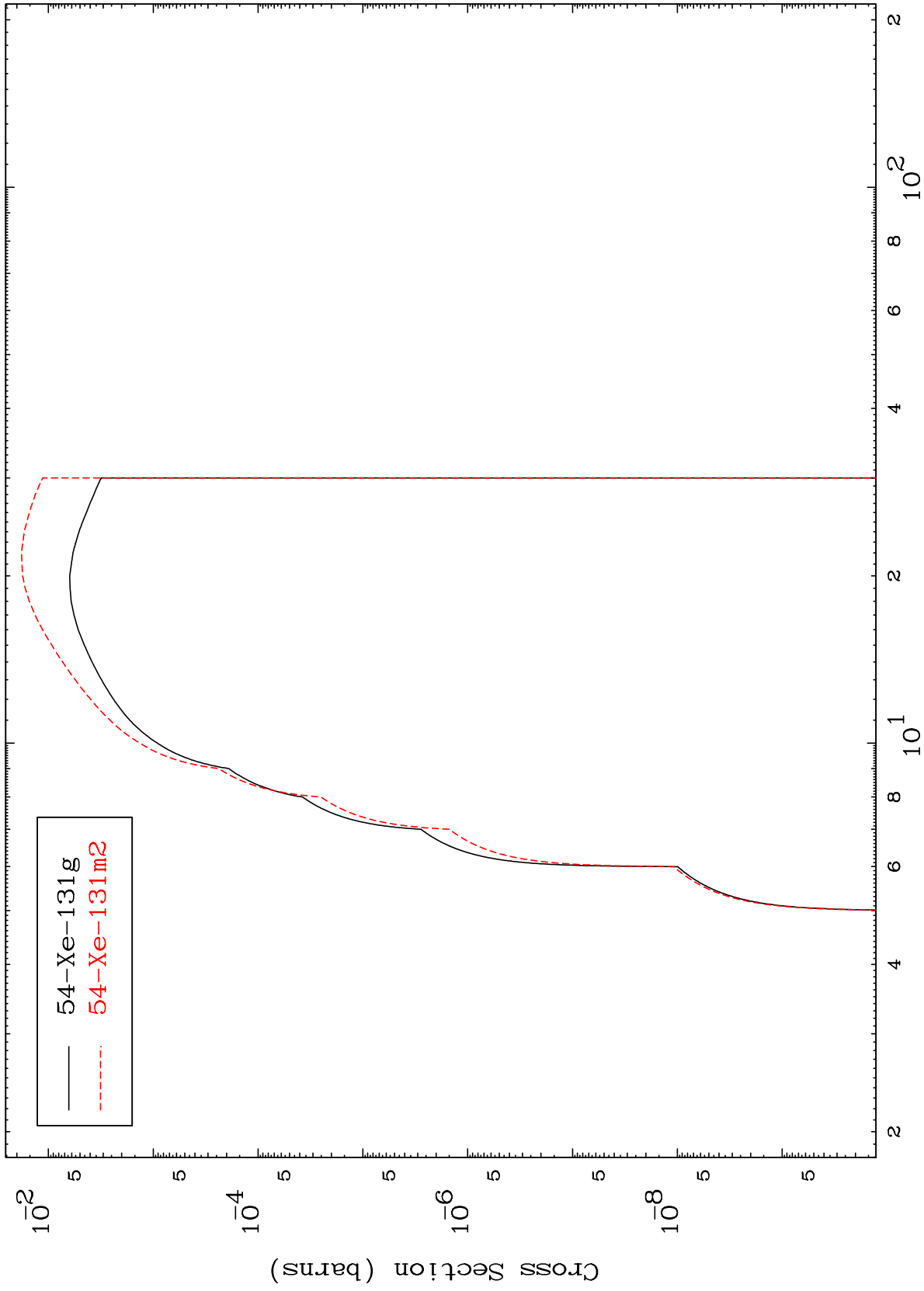
Incident Energy (MeV)

54-Xe-130

MAT 5443

54-Xe-130

(t,n') p
Radionuclide Production Cross Section



54-Xe-131g
54-Xe-131m2

14

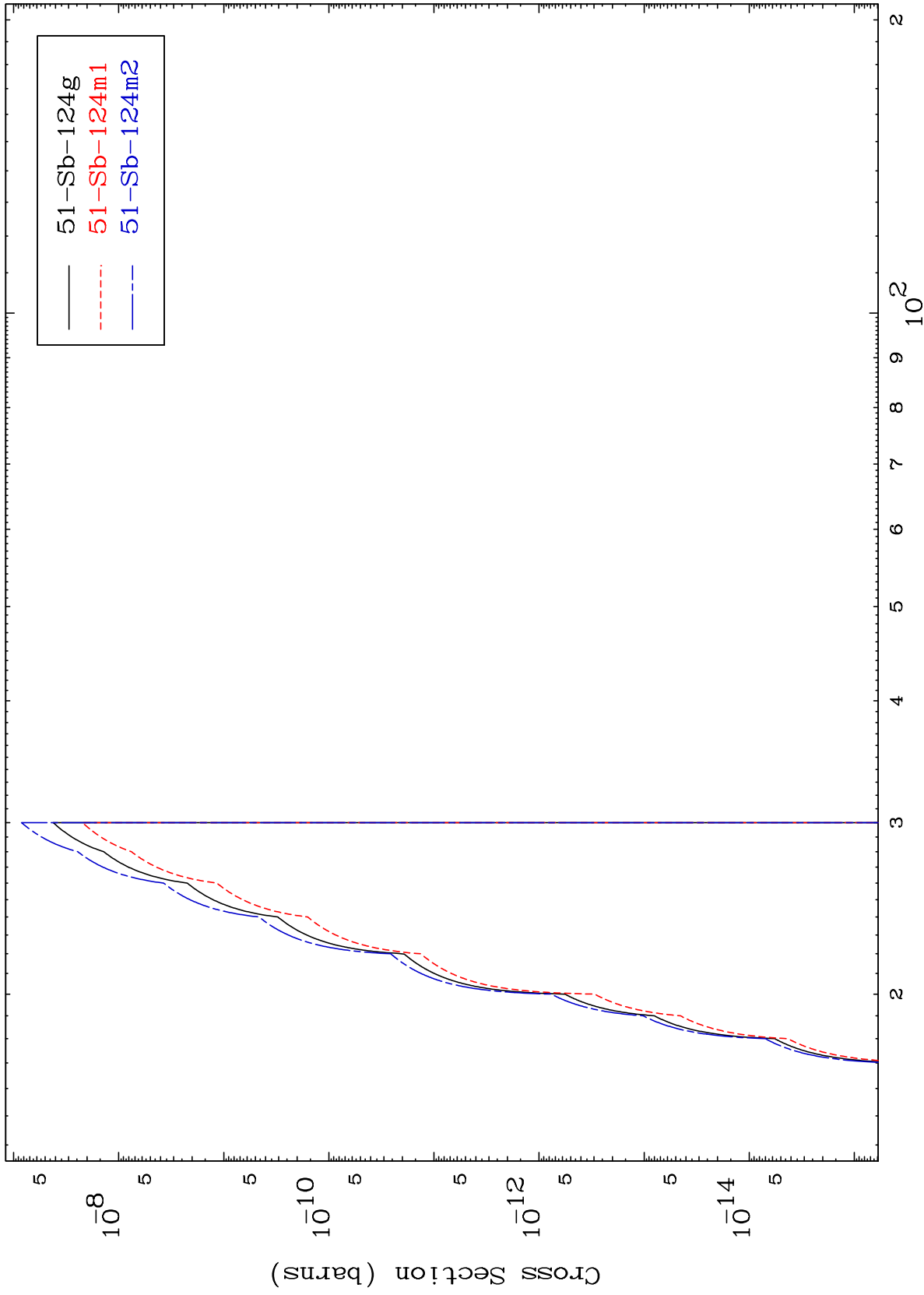
54-Xe-130

MAT 5443

(t,n') 2 α

54-Xe-130

Radionuclide Production Cross Section



15

Incident Energy (MeV)

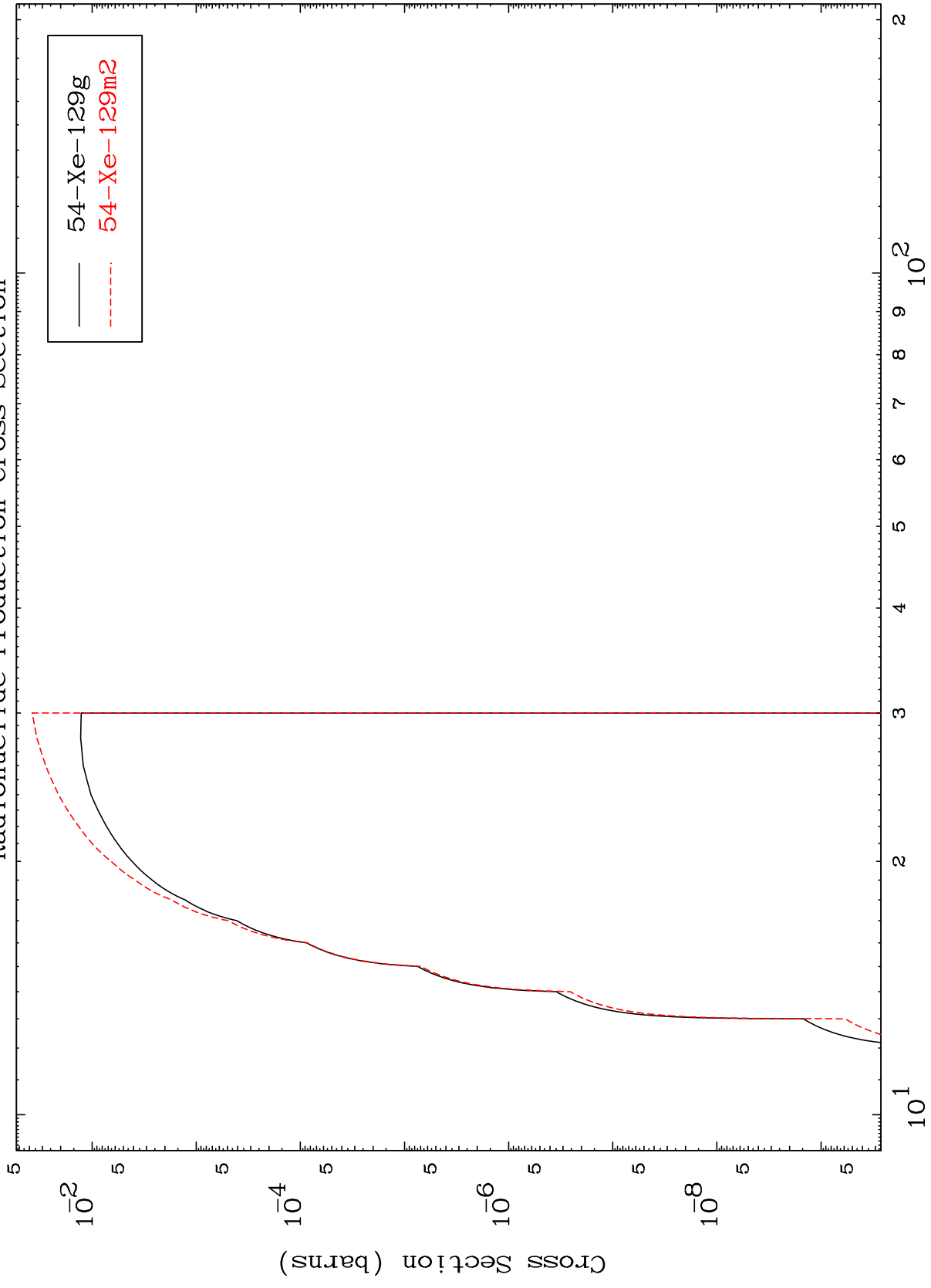
54-Xe-130

MAT 5443

(t,n') t

54-Xe-130

Radionuclide Production Cross Section



16

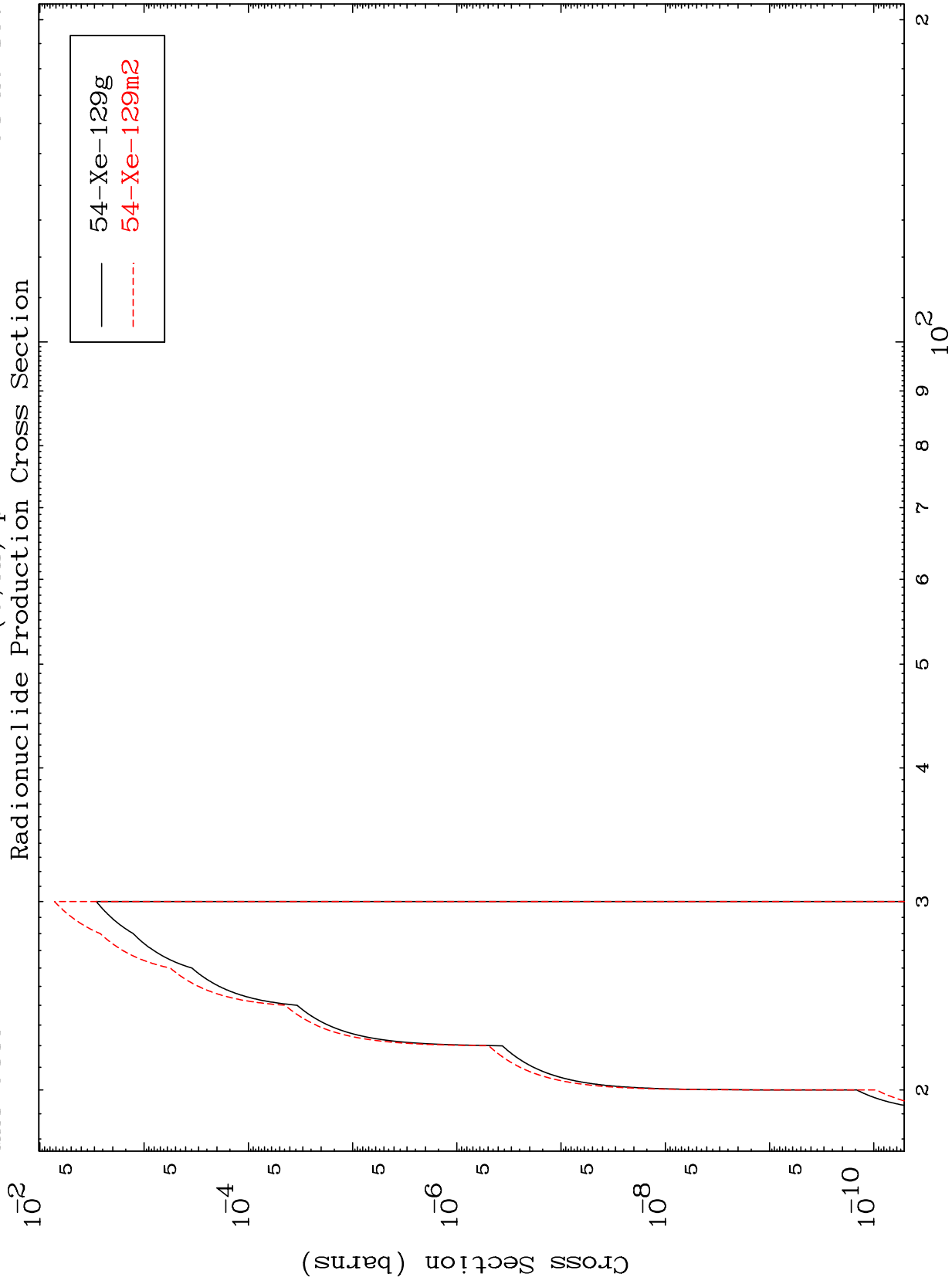
Incident Energy (MeV)

54-Xe-130

MAT 5443

54-Xe-130

(t,3n) p
Radionuclide Production Cross Section



17

54-Xe-130

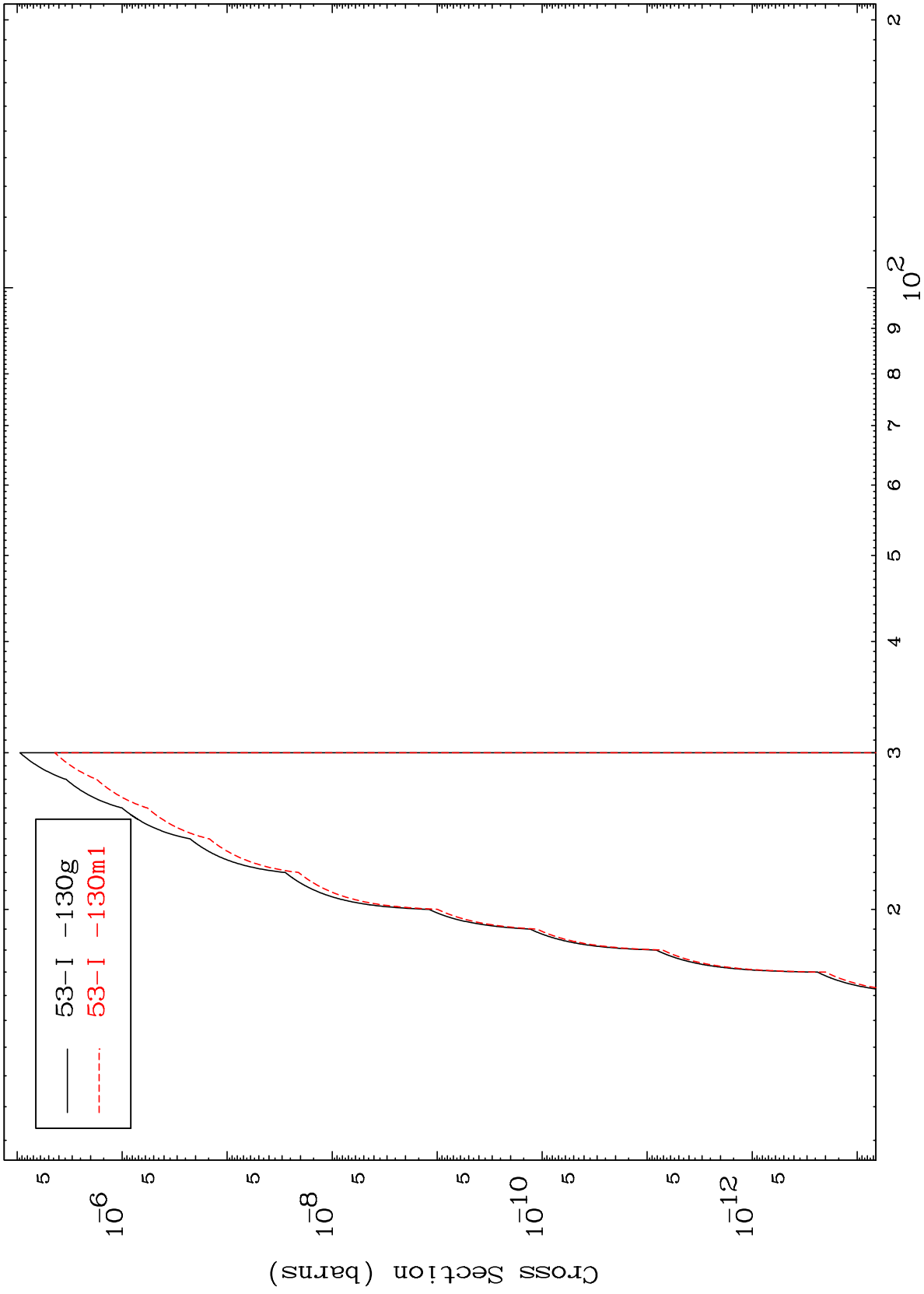
Incident Energy (MeV)

MAT 5443

(t,2n) p

54-Xe-130

Radionuclide Production Cross Section



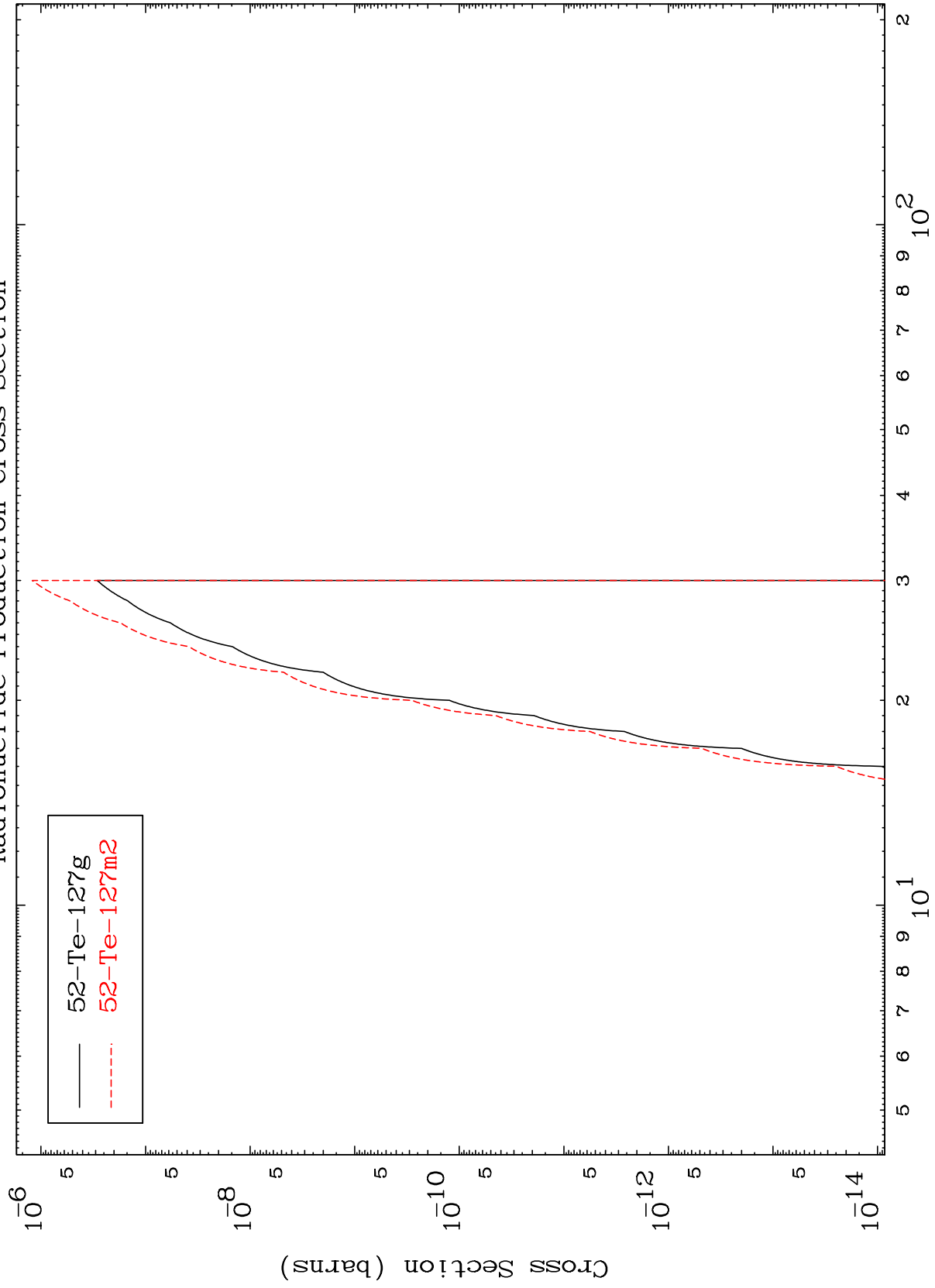
18

54-Xe-130

MAT 5443

54-Xe-130

(t,n') p α
Radionuclide Production Cross Section



19

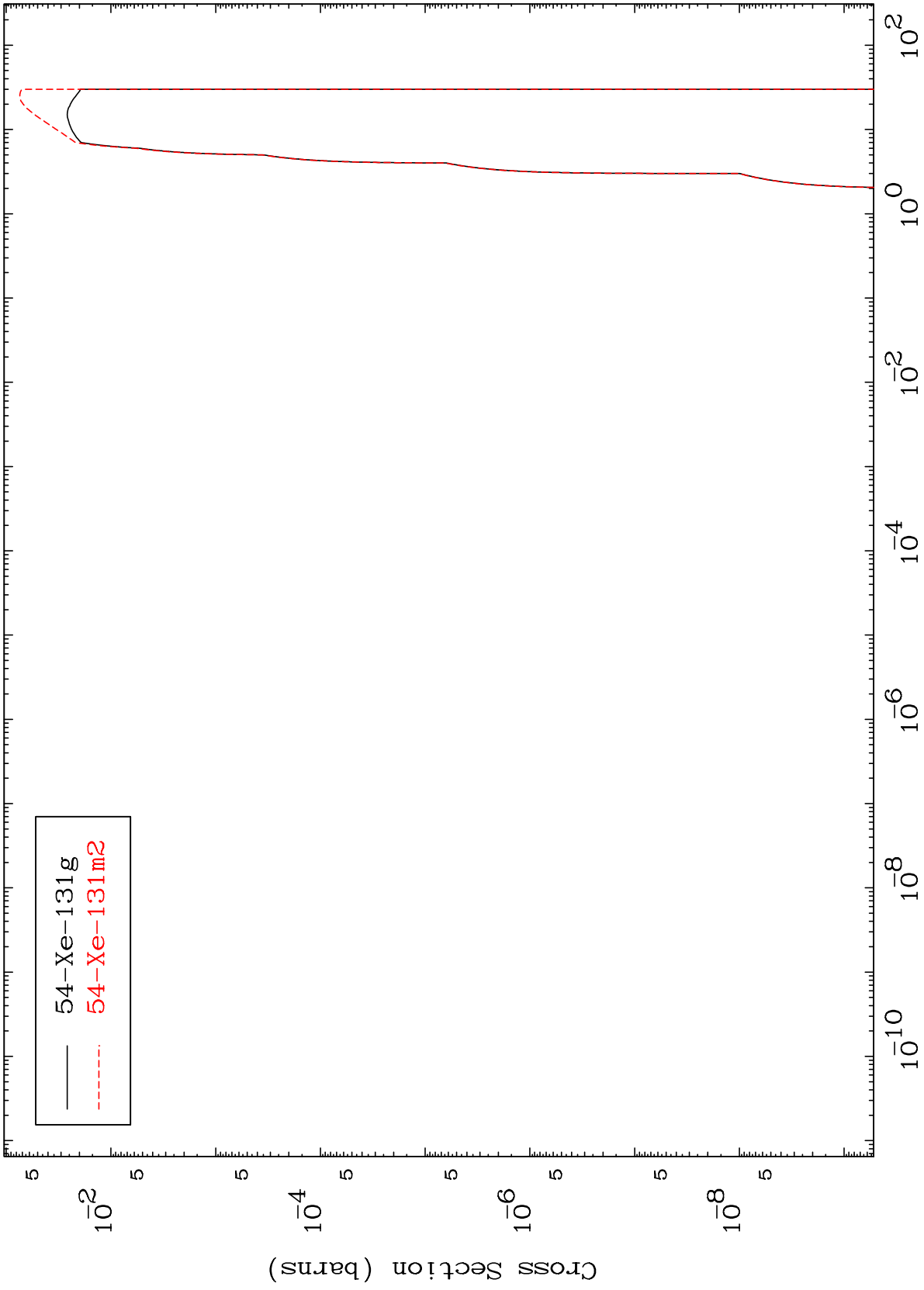
Incident Energy (MeV)

54-Xe-130

MAT 5443

(t,d)
Radionuclide Production Cross Section

54-Xe-130



20

Incident Energy (MeV)

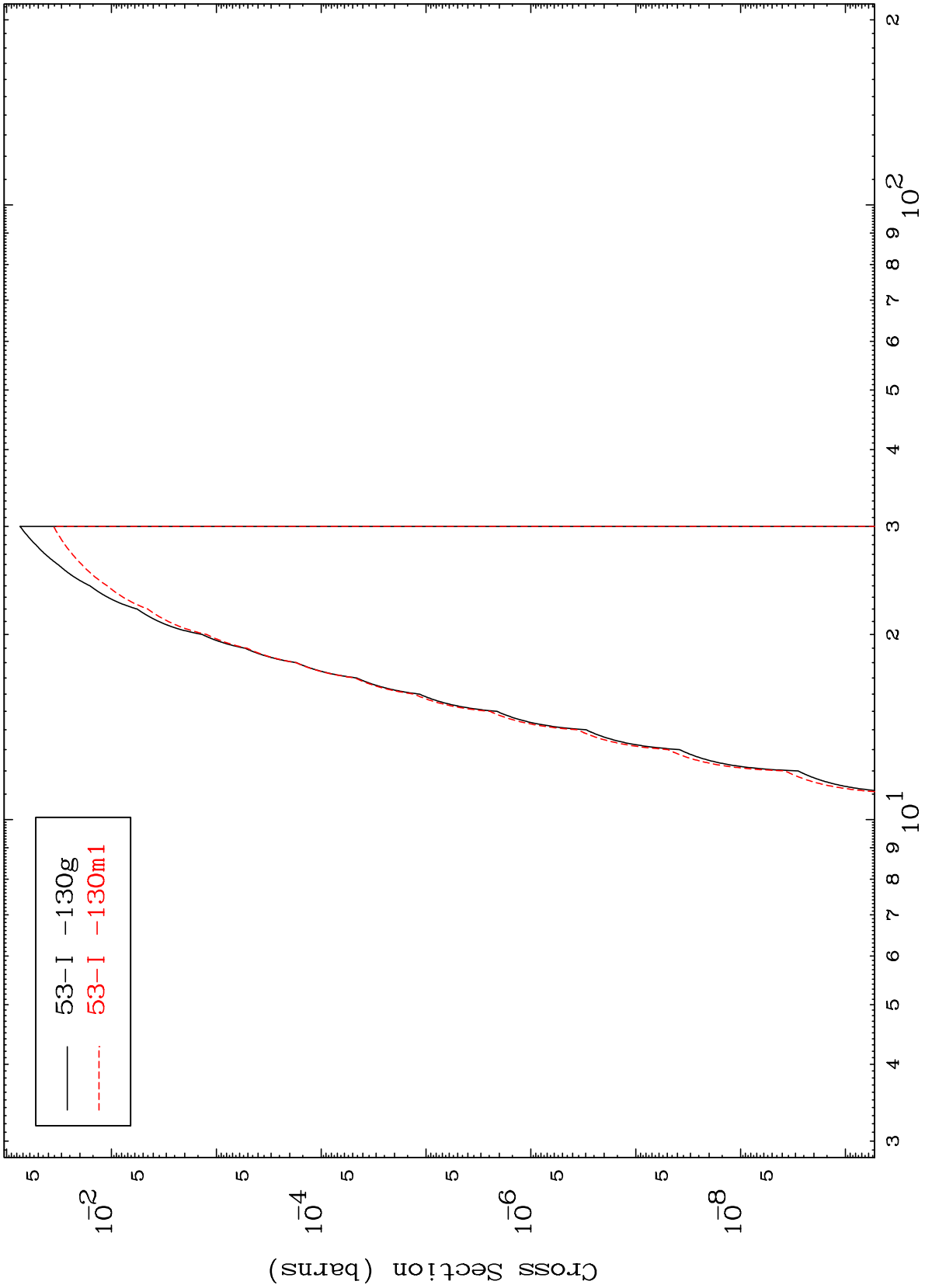
54-Xe-130

MAT 5443

(t, He-3)

54-Xe-130

Radionuclide Production Cross Section



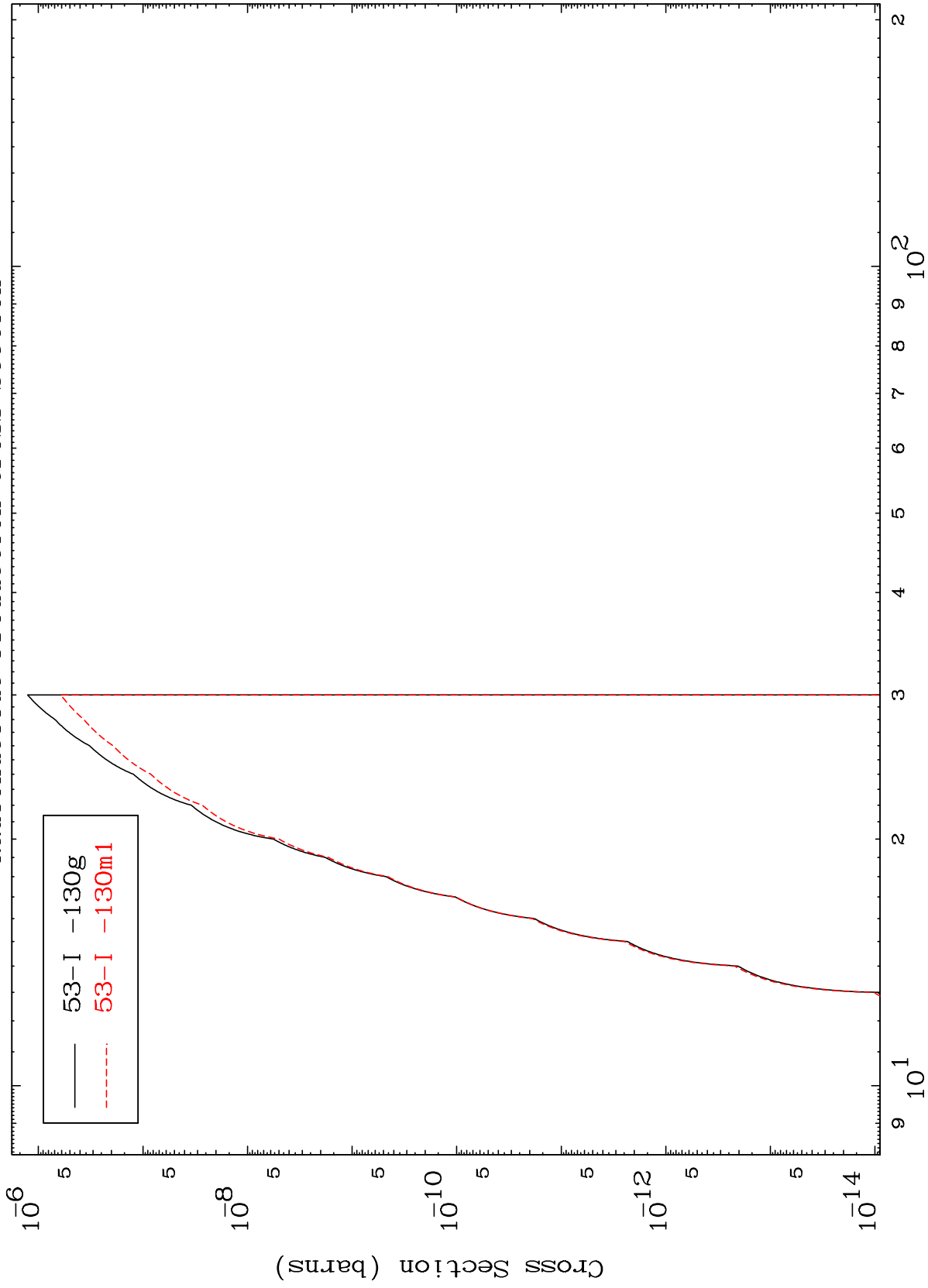
53-I -130g
53-I -130ml

MAT 5443

(t,p) d

54-Xe-130

Radionuclide Production Cross Section



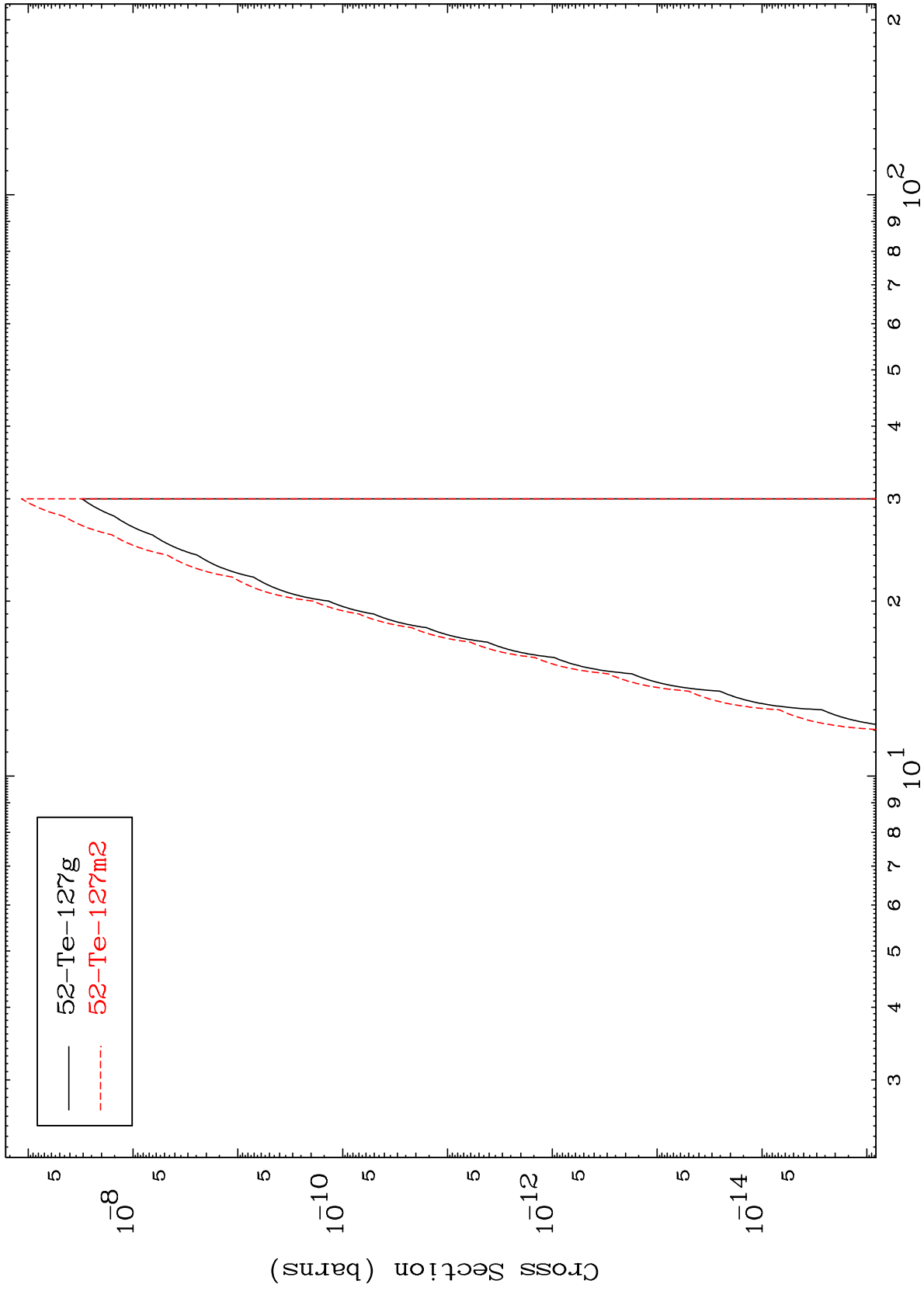
22

54-Xe-130

MAT 5443

54-Xe-130

(t,d) α
Radionuclide Production Cross Section



23

54-Xe-130