

Program EVALPLOT
(Version 2018-1)

by

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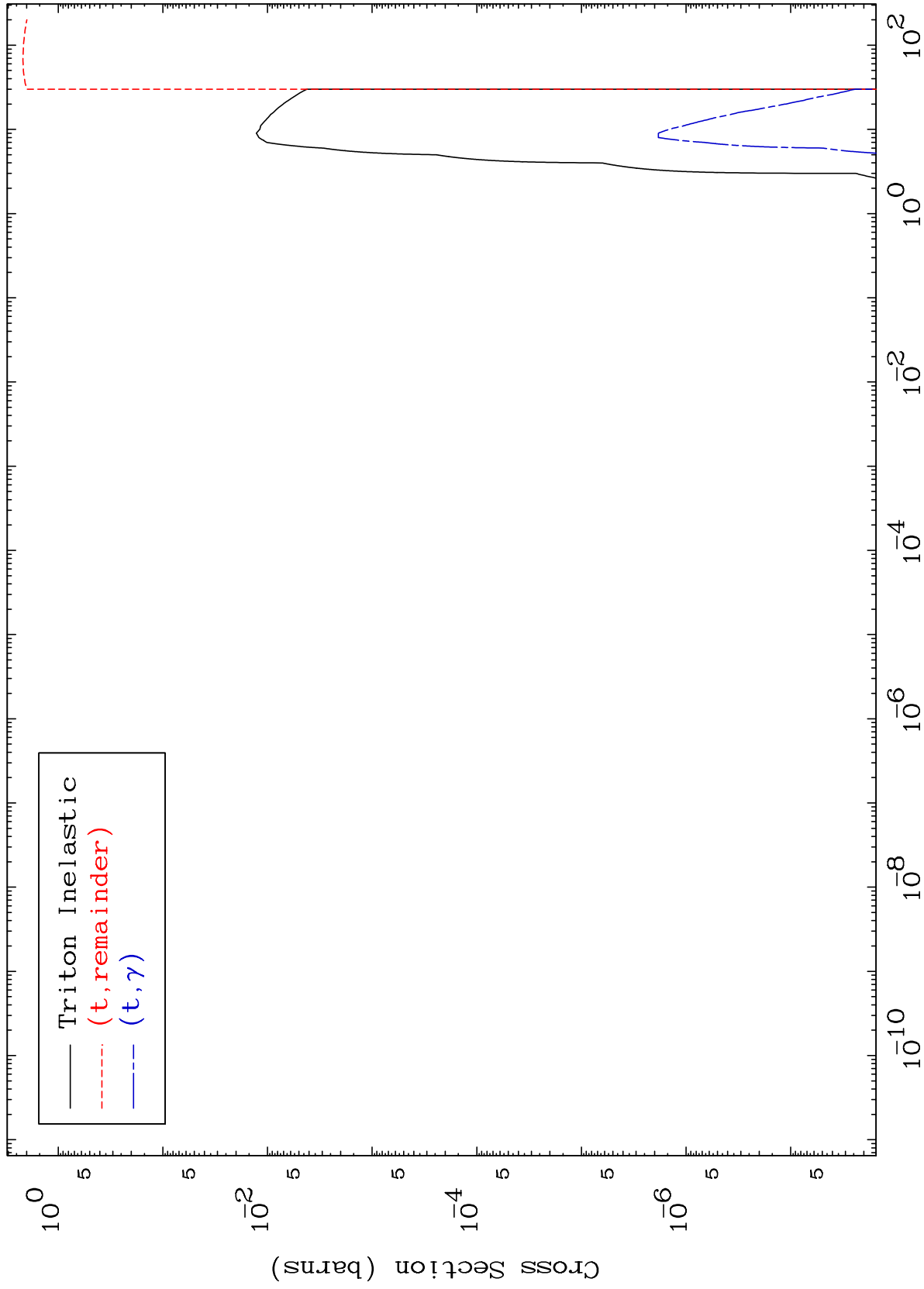
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5453

Triton Major
0 Kelvin Cross Sections

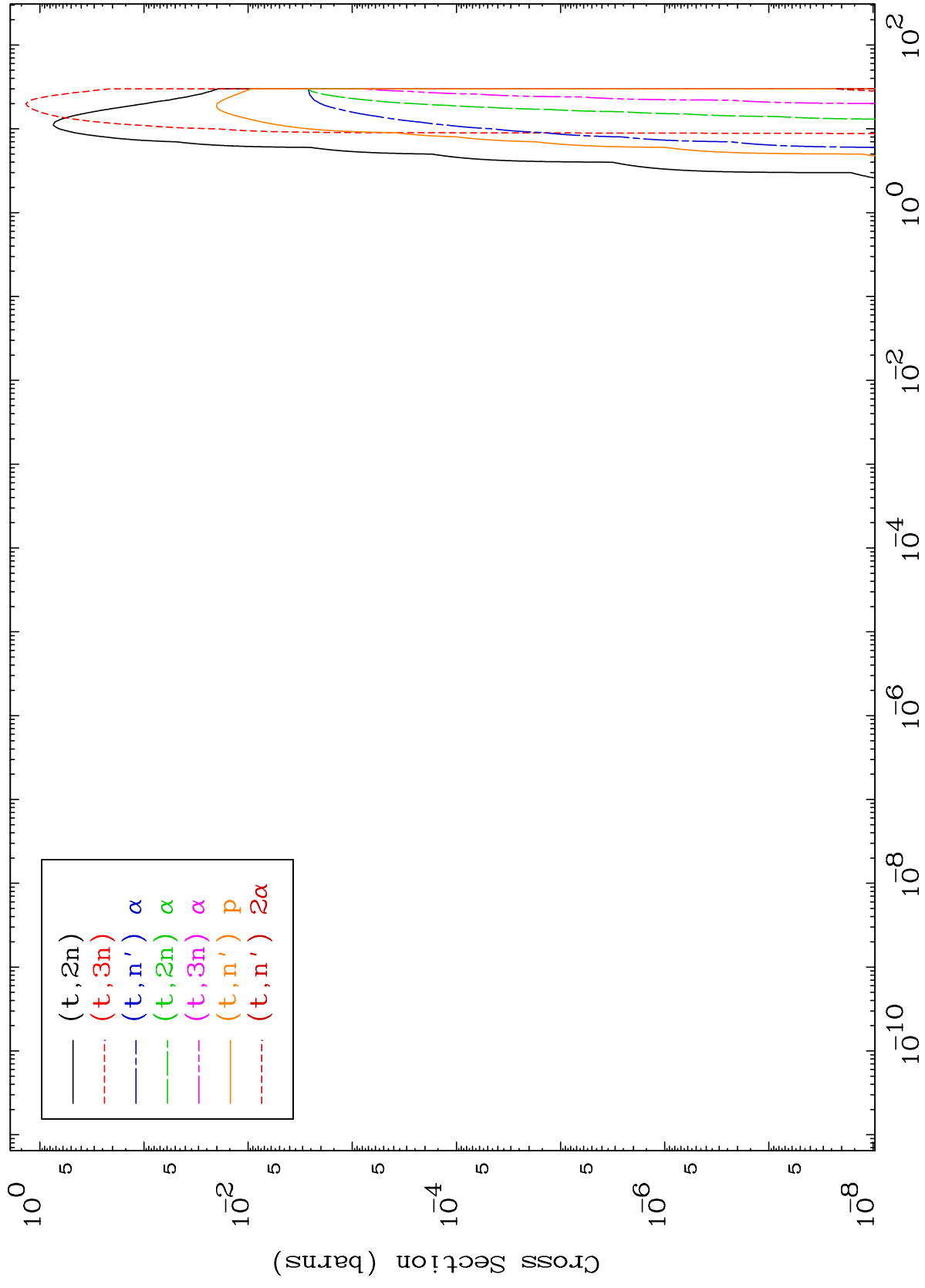
54-Xe-133



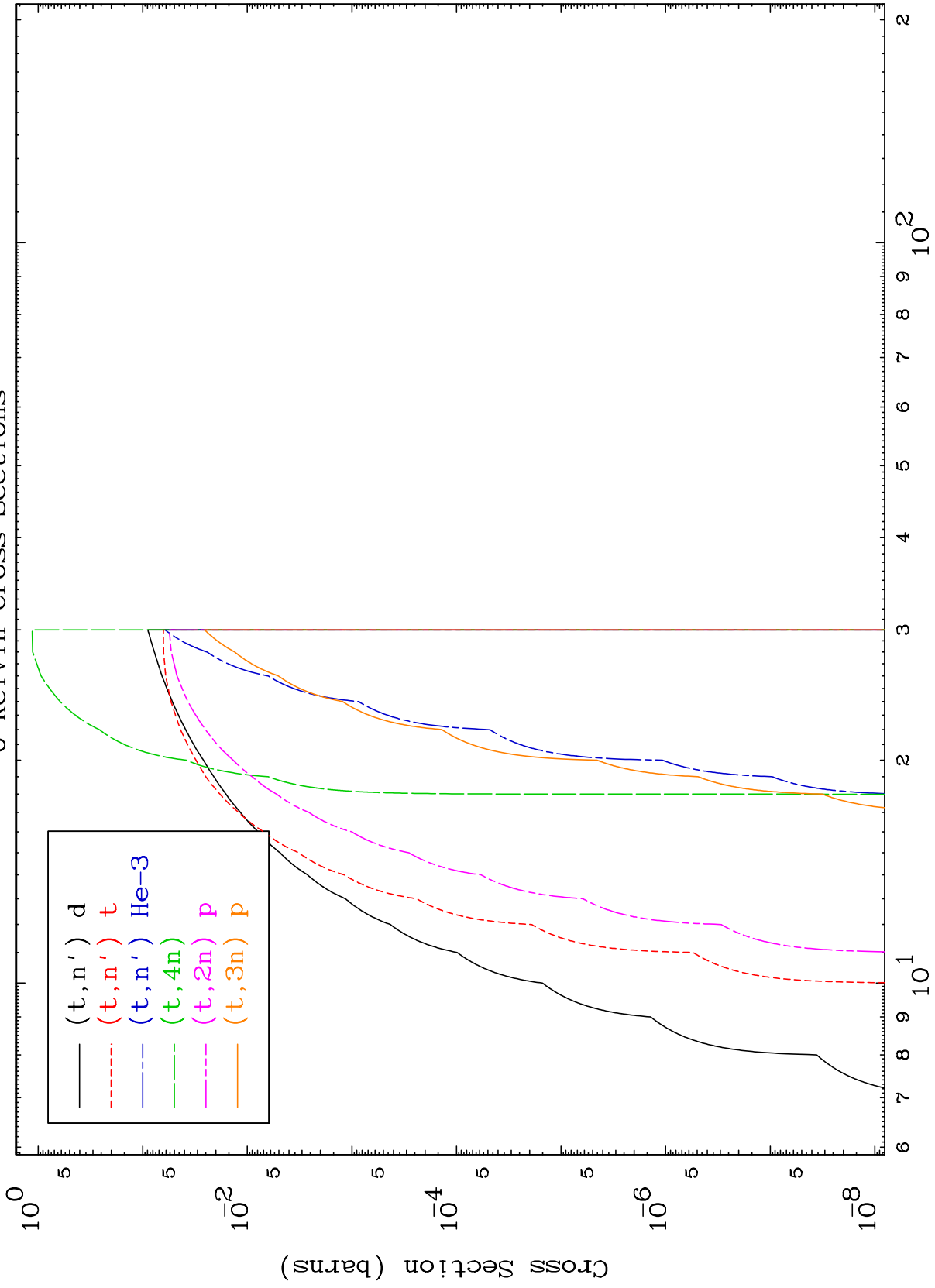
MAT 5453

Triton Neutron Production
0 Kelvin Cross Sections

54-Xe-133



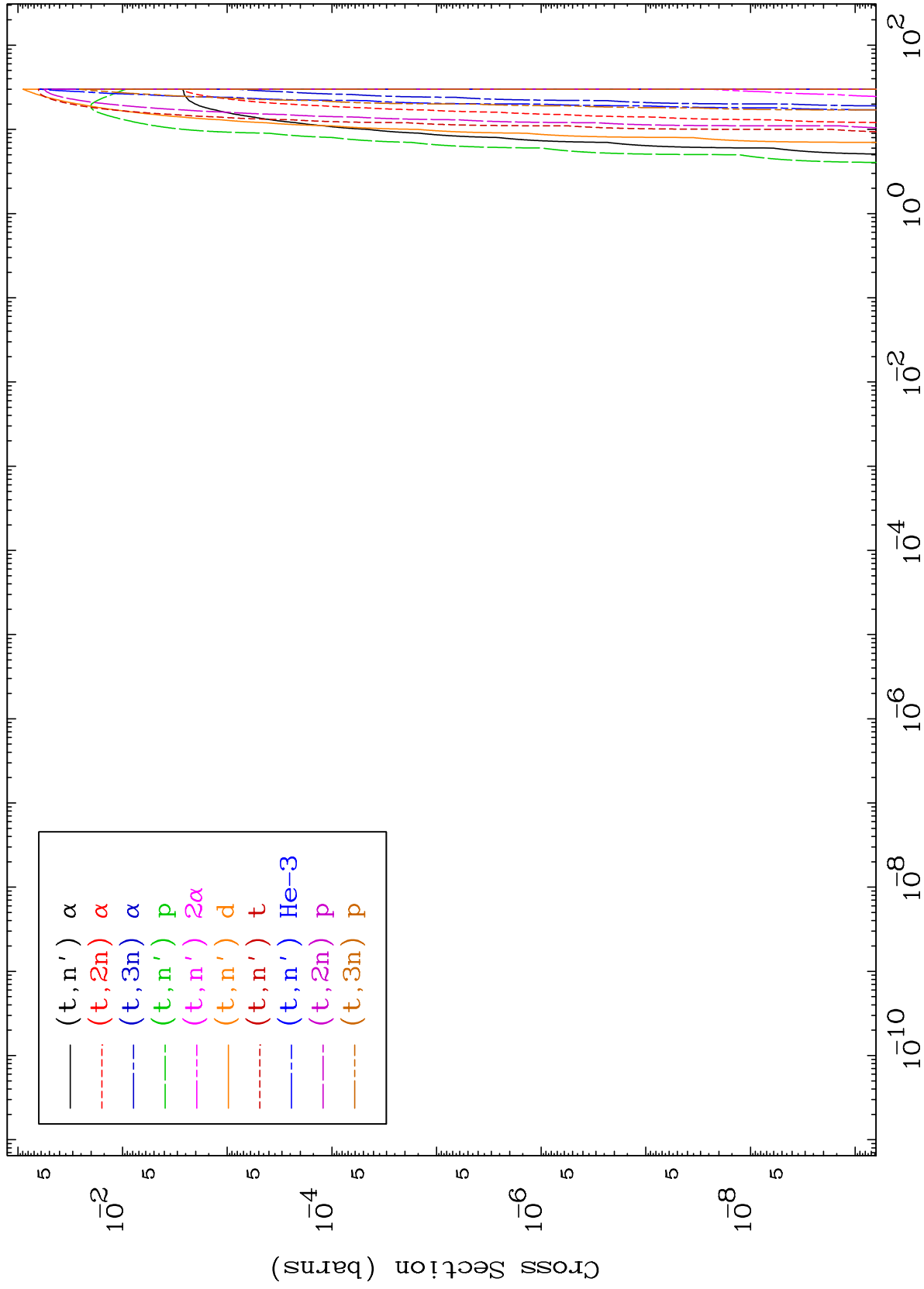
54-Xe-133



MAT 5453

Triton Charged Particle
0 Kelvin Cross Sections

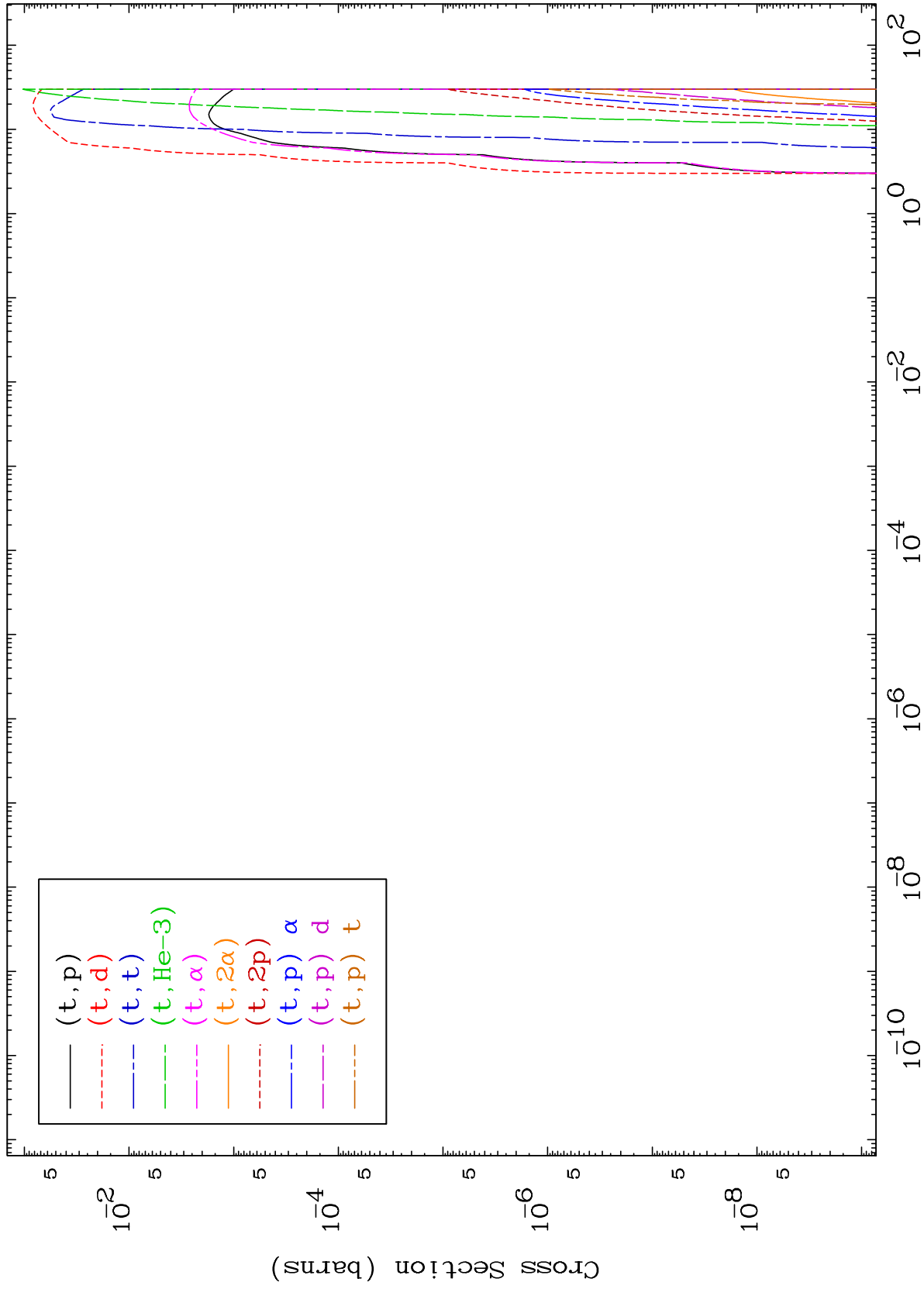
54-Xe-133



MAT 5453

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-133



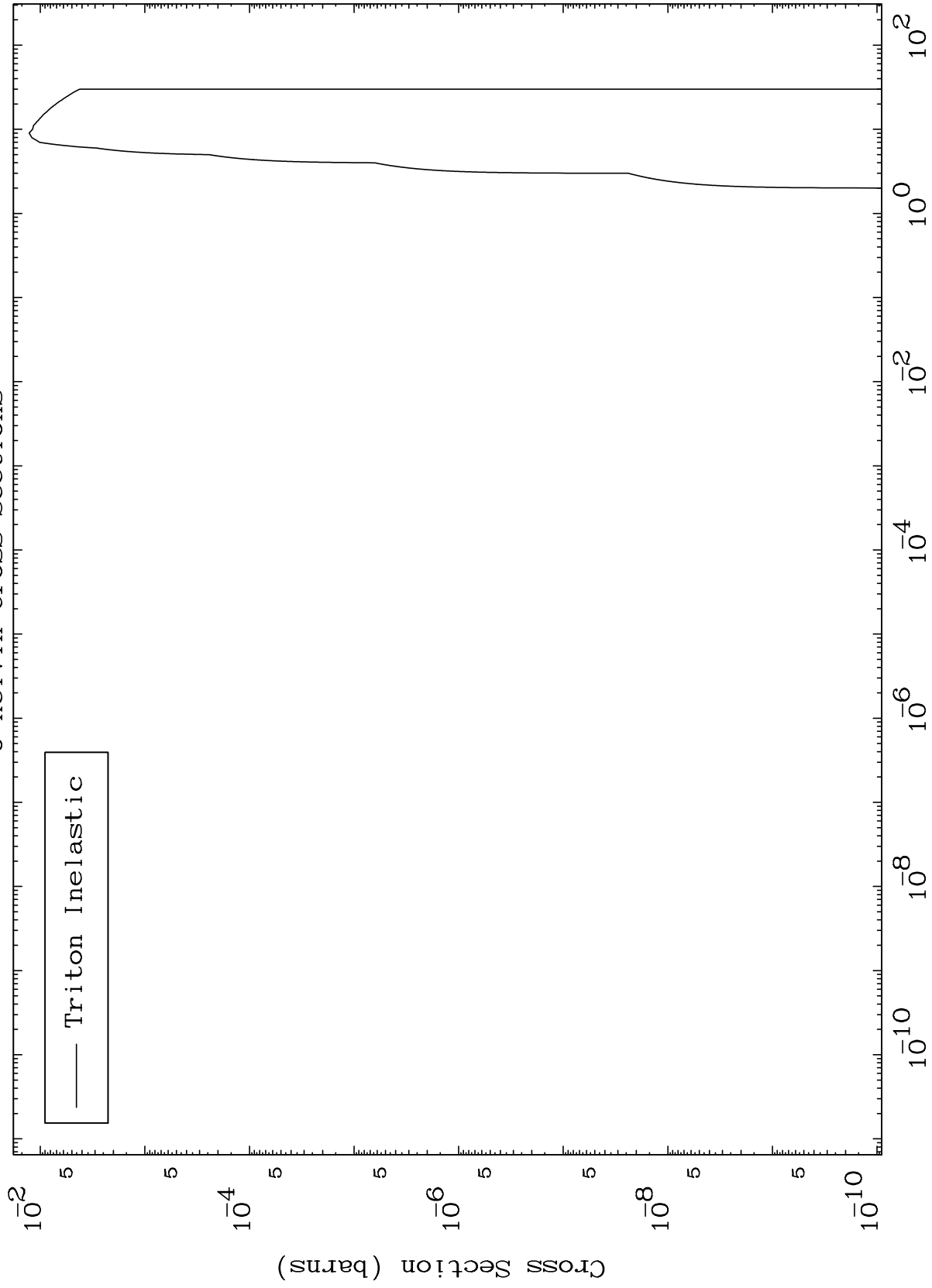
5

54-Xe-133

MAT 5453

(t,n') Level
0 Kelvin Cross Sections

54-Xe-133

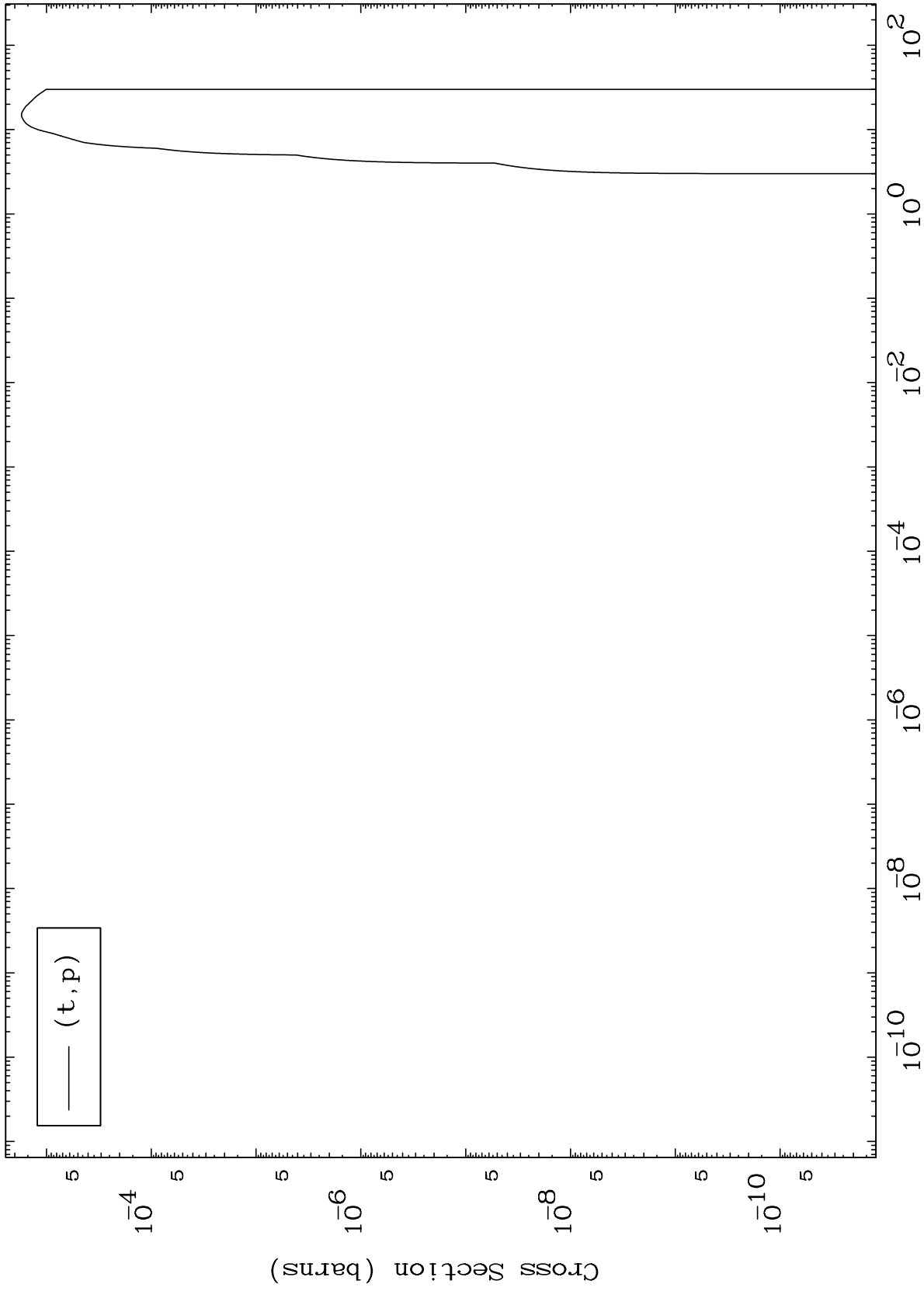


— Triton Inelastic

MAT 5453

(t,p) Levels
0 Kelvin Cross Sections

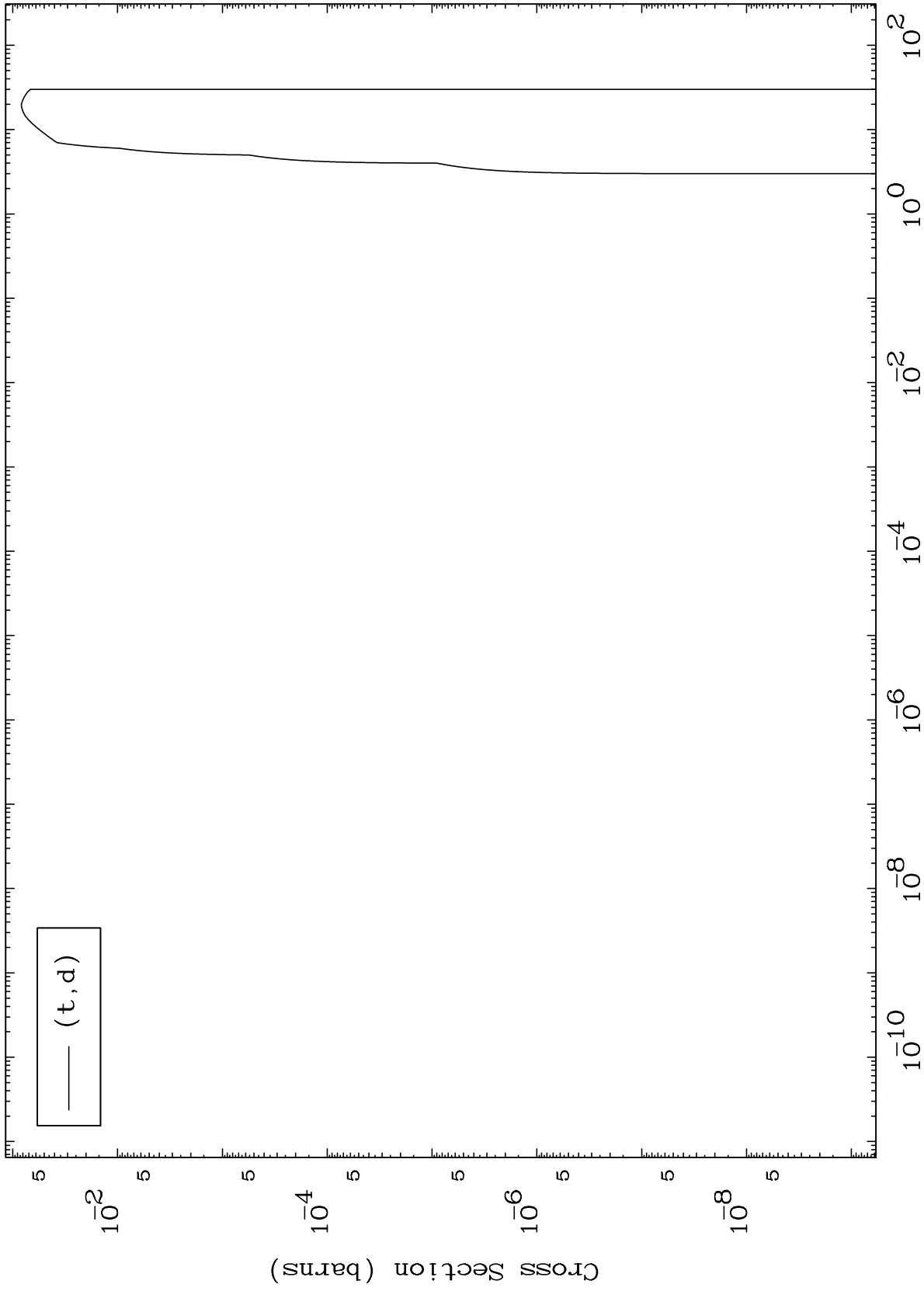
54-Xe-133



MAT 5453

(t,d) Levels
0 Kelvin Cross Sections

54-Xe-133



8

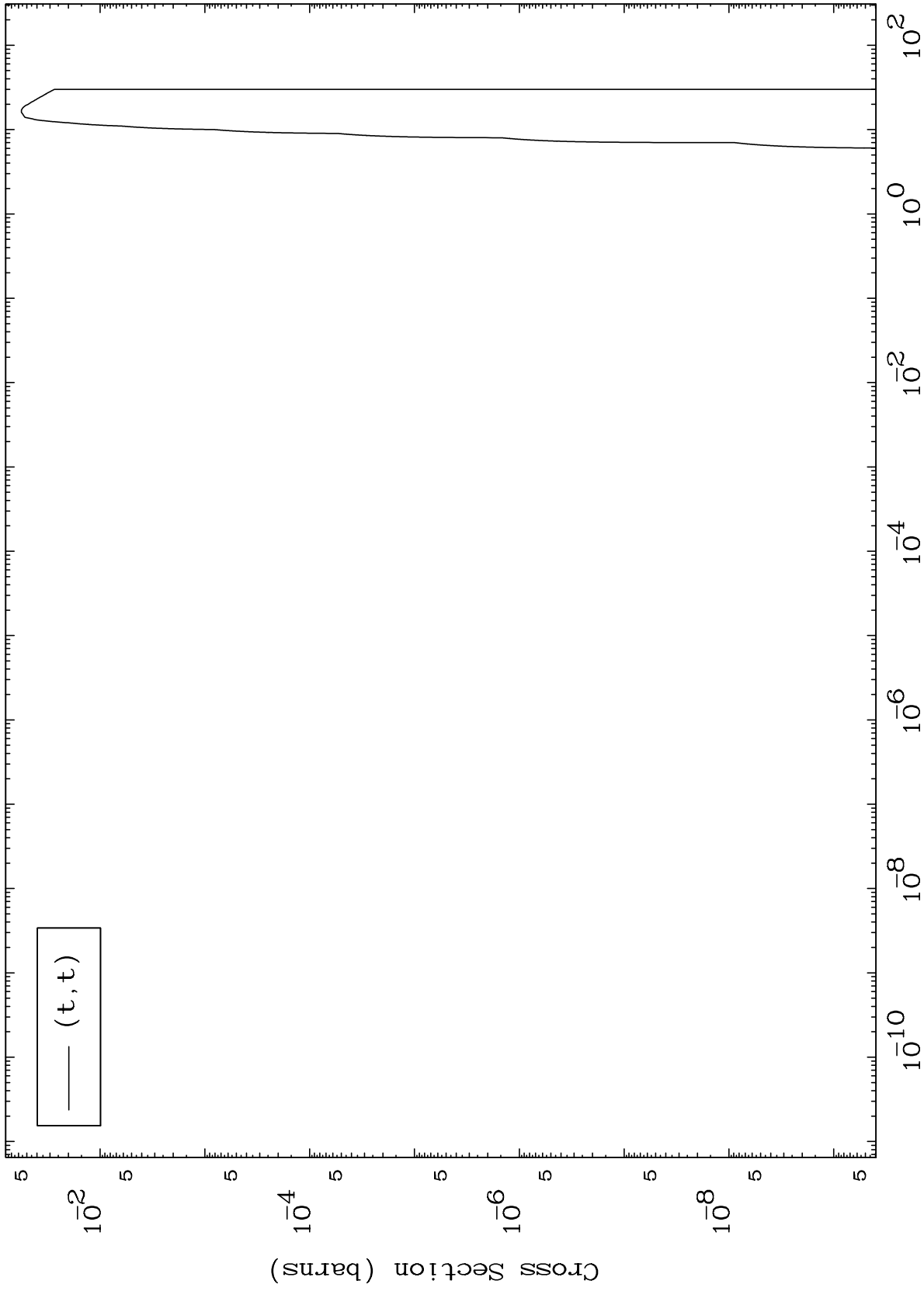
Incident Energy (MeV)

54-Xe-133

MAT 5453

(t,t) Levels
0 Kelvin Cross Sections

54-Xe-133



9

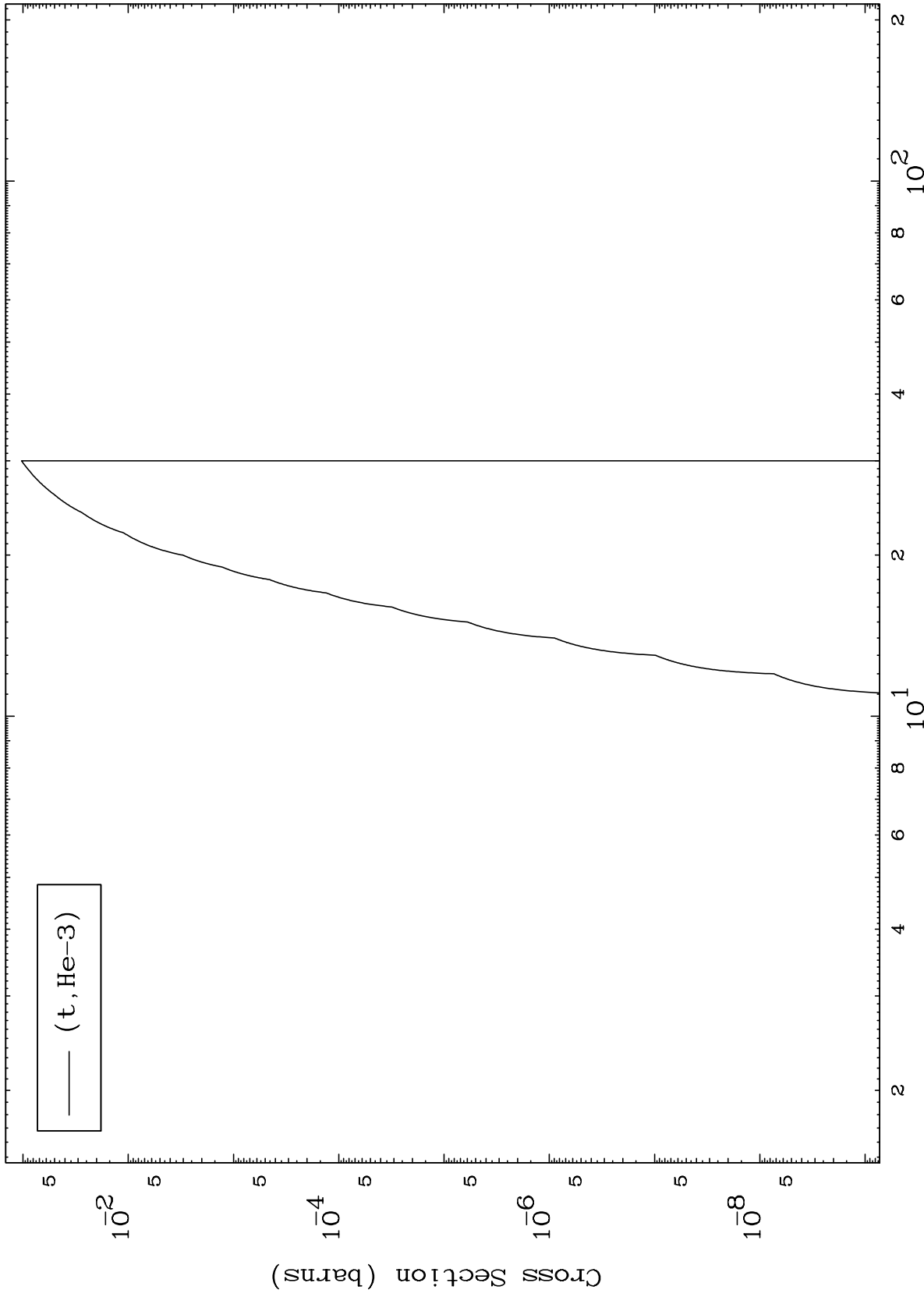
Incident Energy (MeV)

54-Xe-133

MAT 5453

(t,He3) Levels
0 Kelvin Cross Sections

54-Xe-133



10

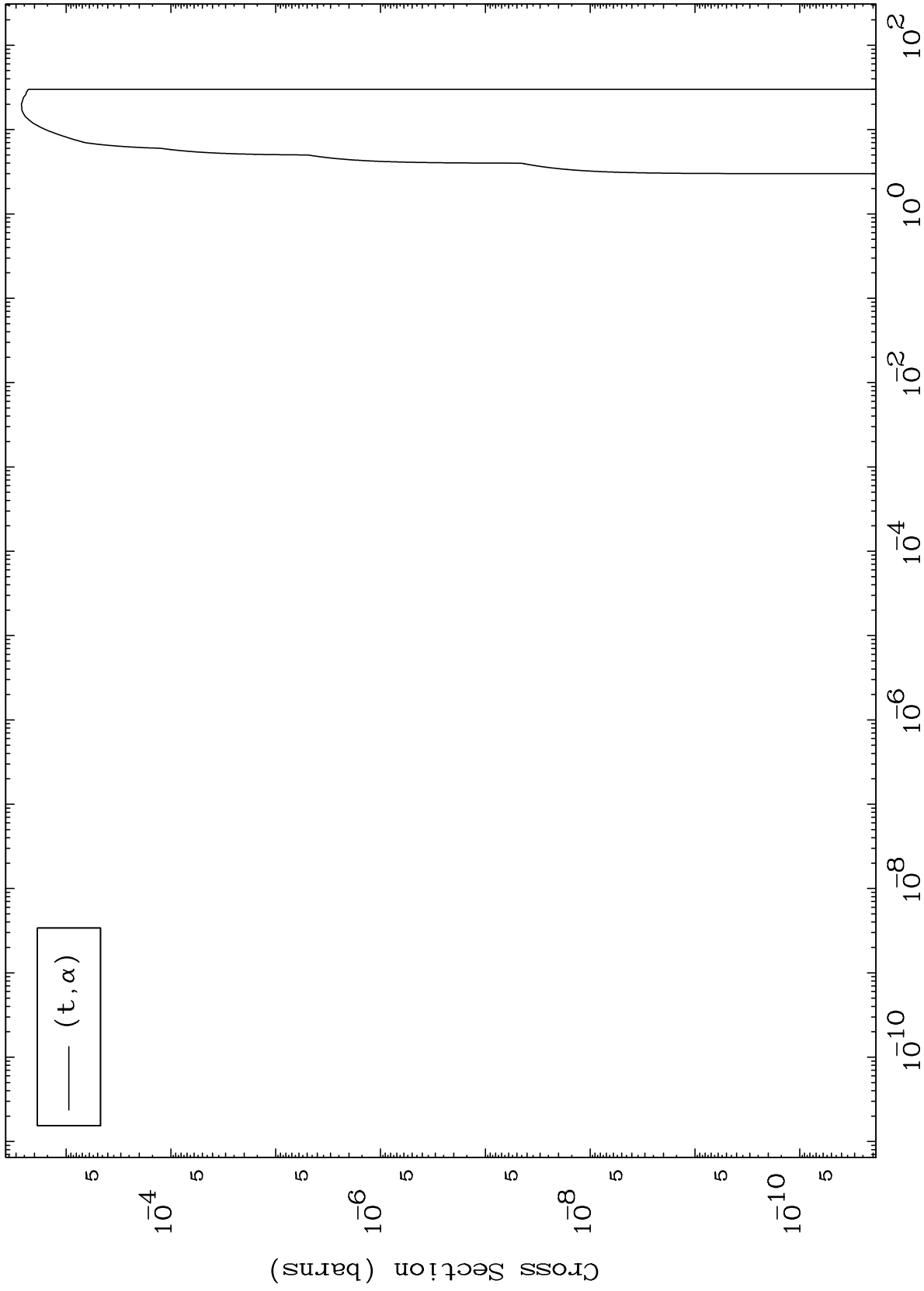
Incident Energy (MeV)

54-Xe-133

MAT 5453

(t,α) Levels
0 Kelvin Cross Sections

54-Xe-133



11

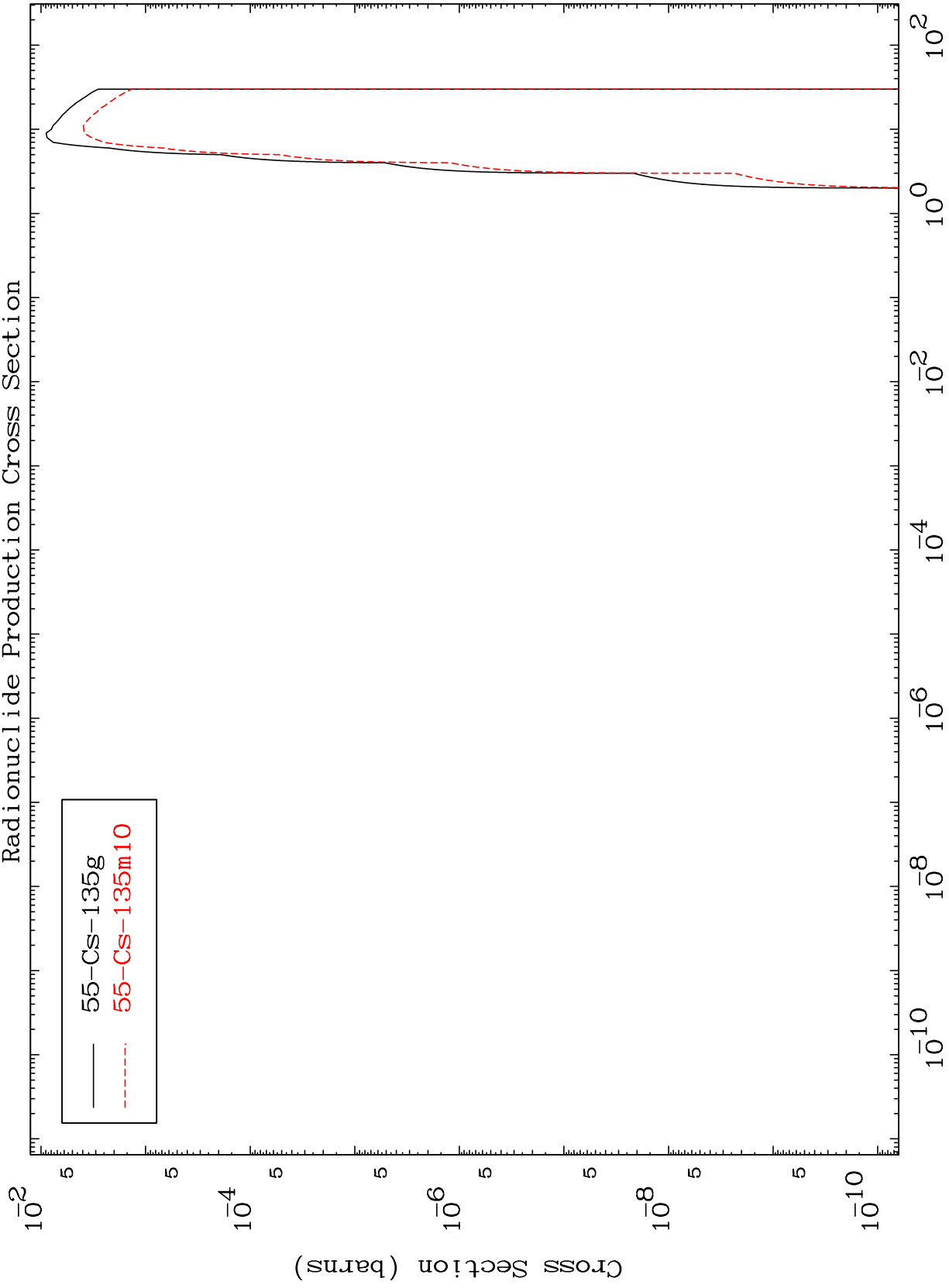
Incident Energy (MeV)

54-Xe-133

MAT 5453

Triton Inelastic
Radionuclide Production Cross Section

54-Xe-133



12

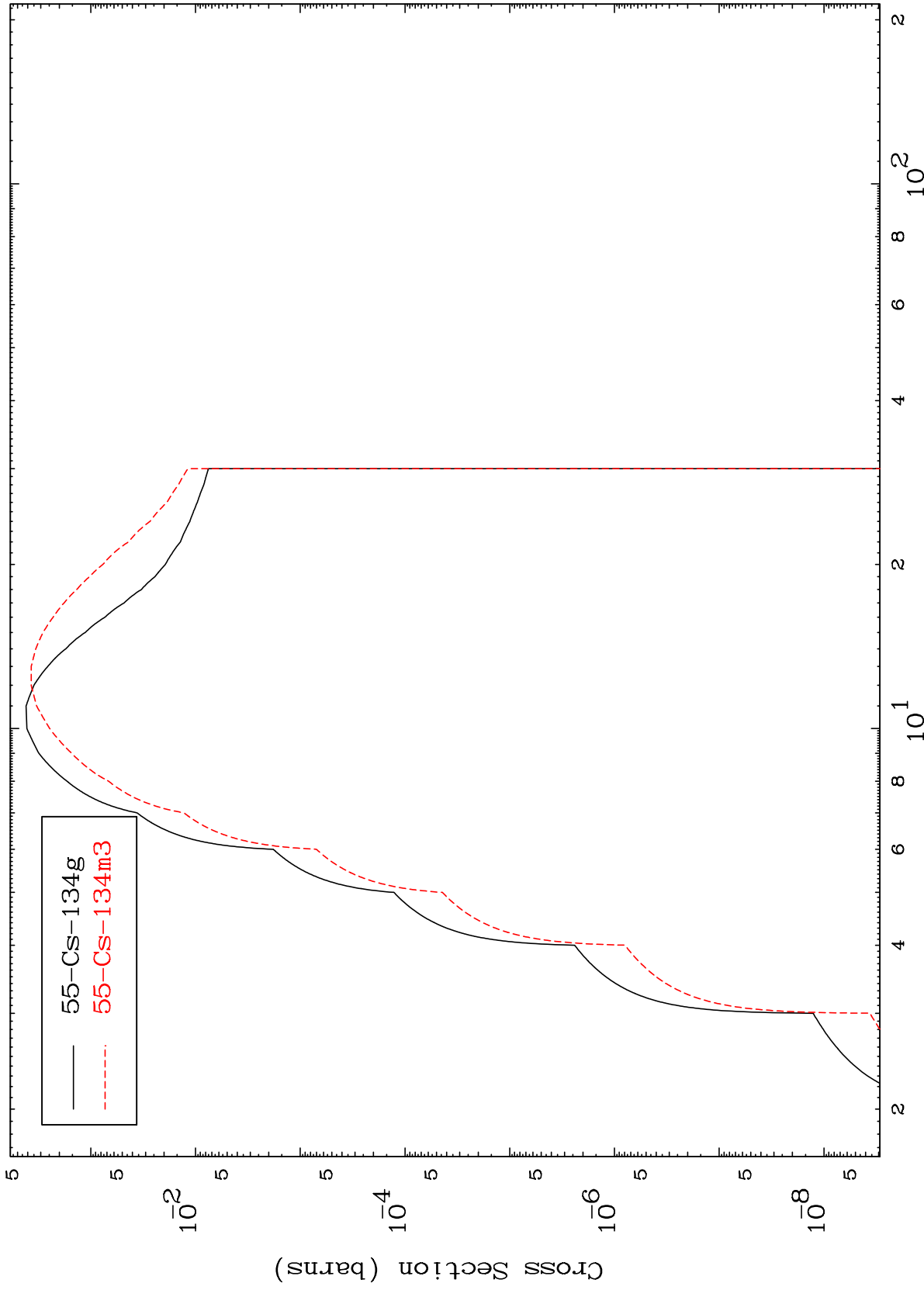
Incident Energy (MeV)

54-Xe-133

MAT 5453

54-Xe-133

Radionuclide Production Cross Section
(t,2n)



13

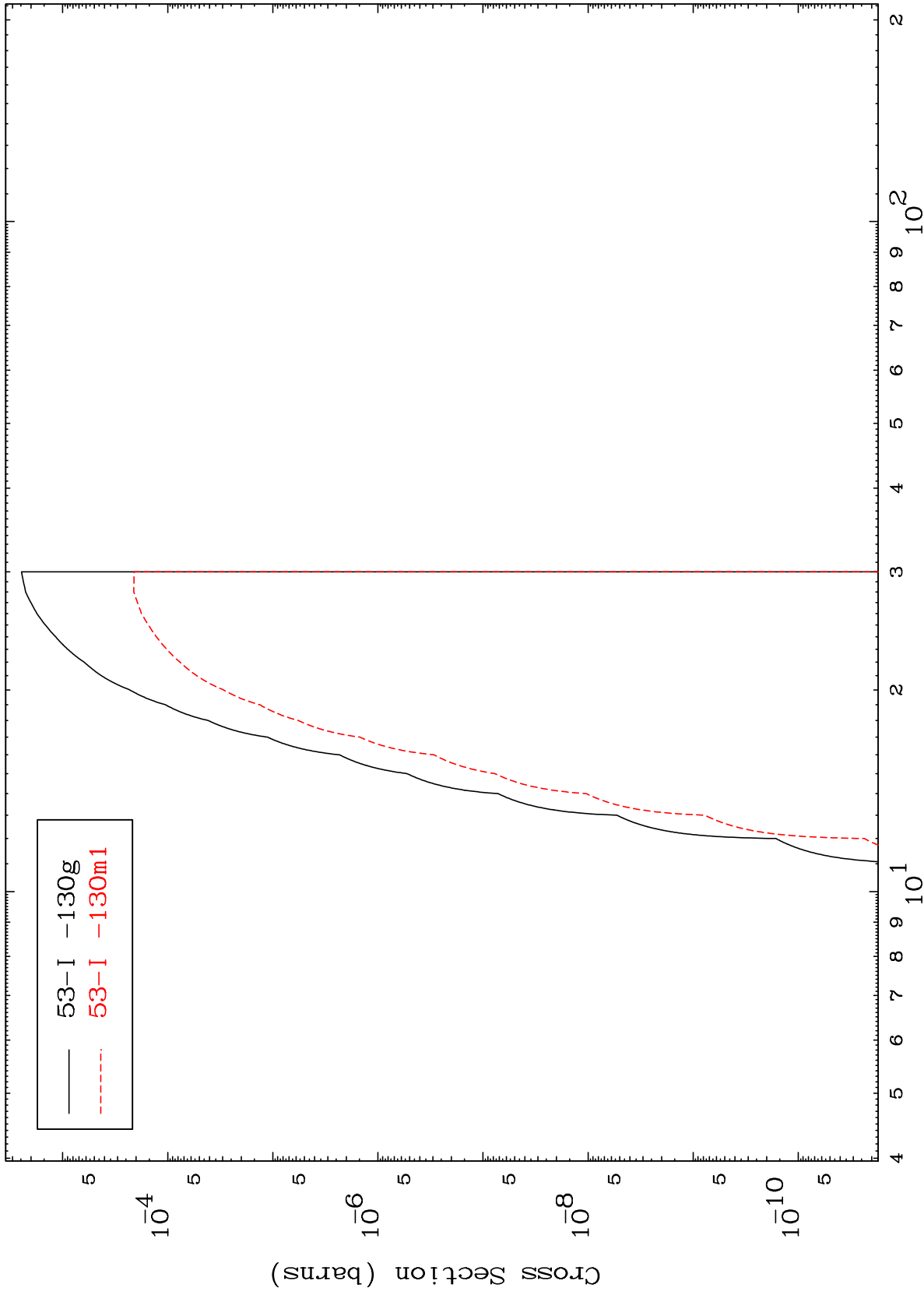
54-Xe-133

MAT 5453

(t,2n) α

54-Xe-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

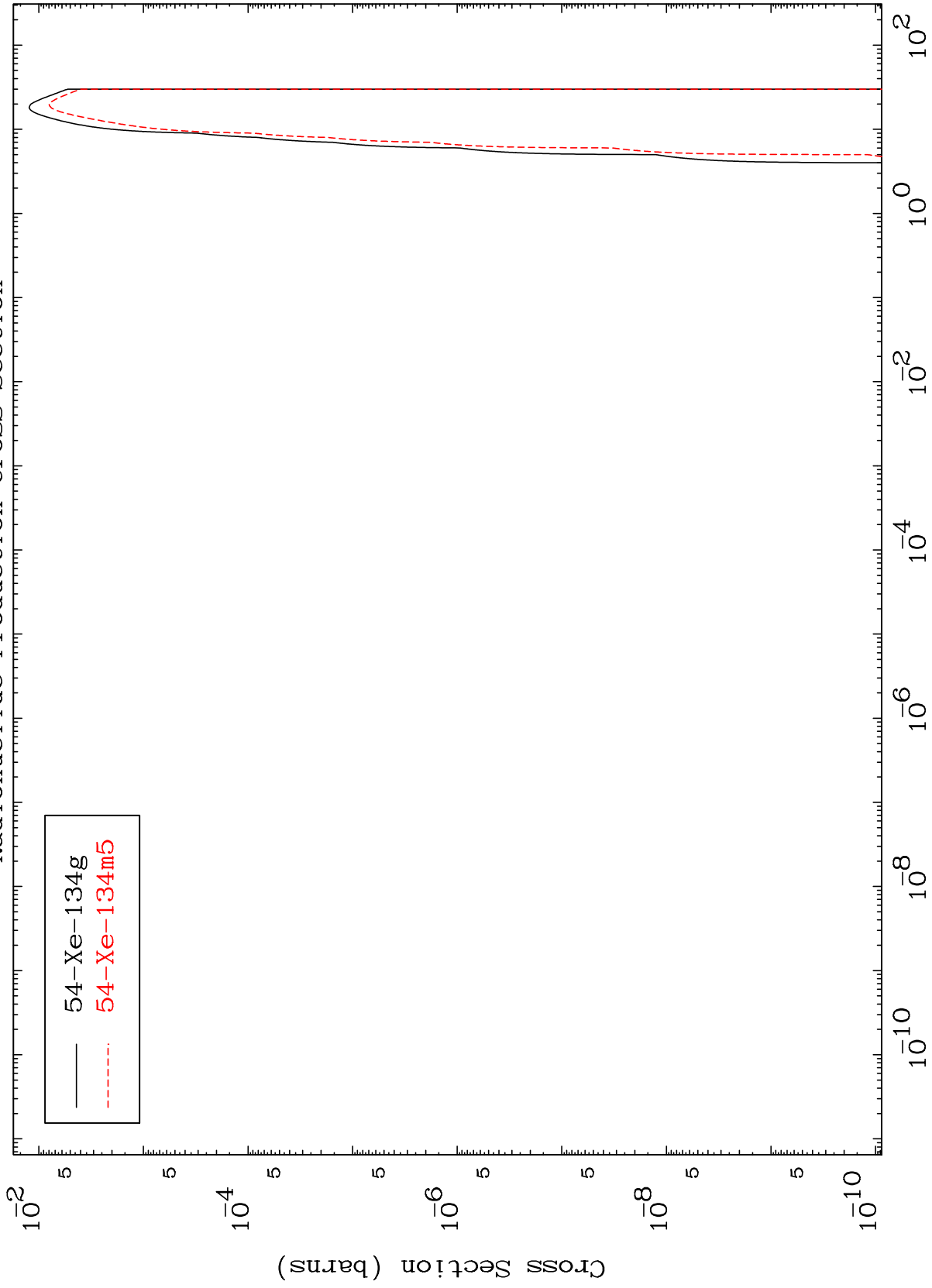
54-Xe-133

MAT 5453

(t,n') p

54-Xe-133

Radionuclide Production Cross Section



15

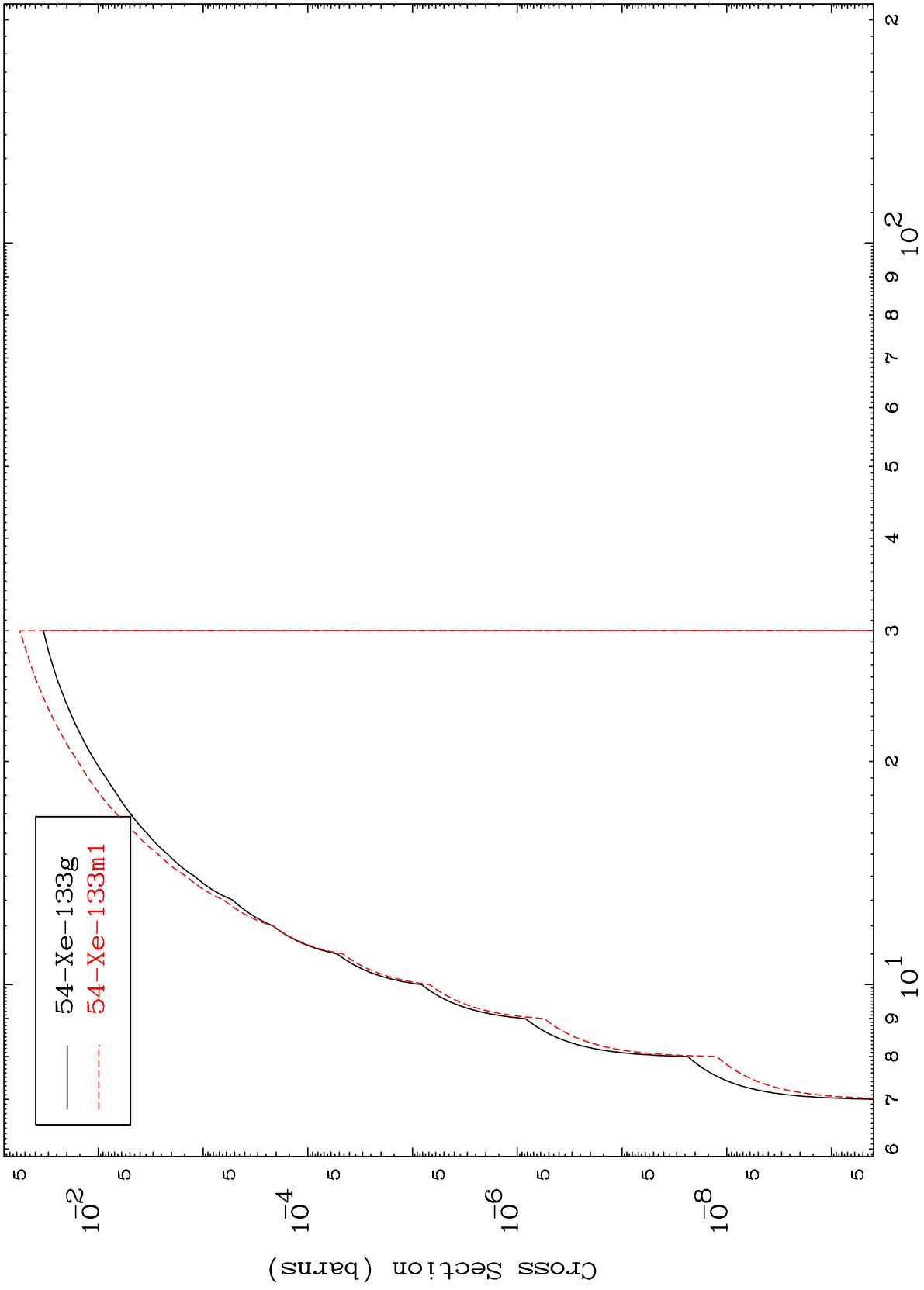
Incident Energy (MeV)

54-Xe-133

MAT 5453

54-Xe-133

(t,n') d
Radionuclide Production Cross Section



16

Incident Energy (MeV)

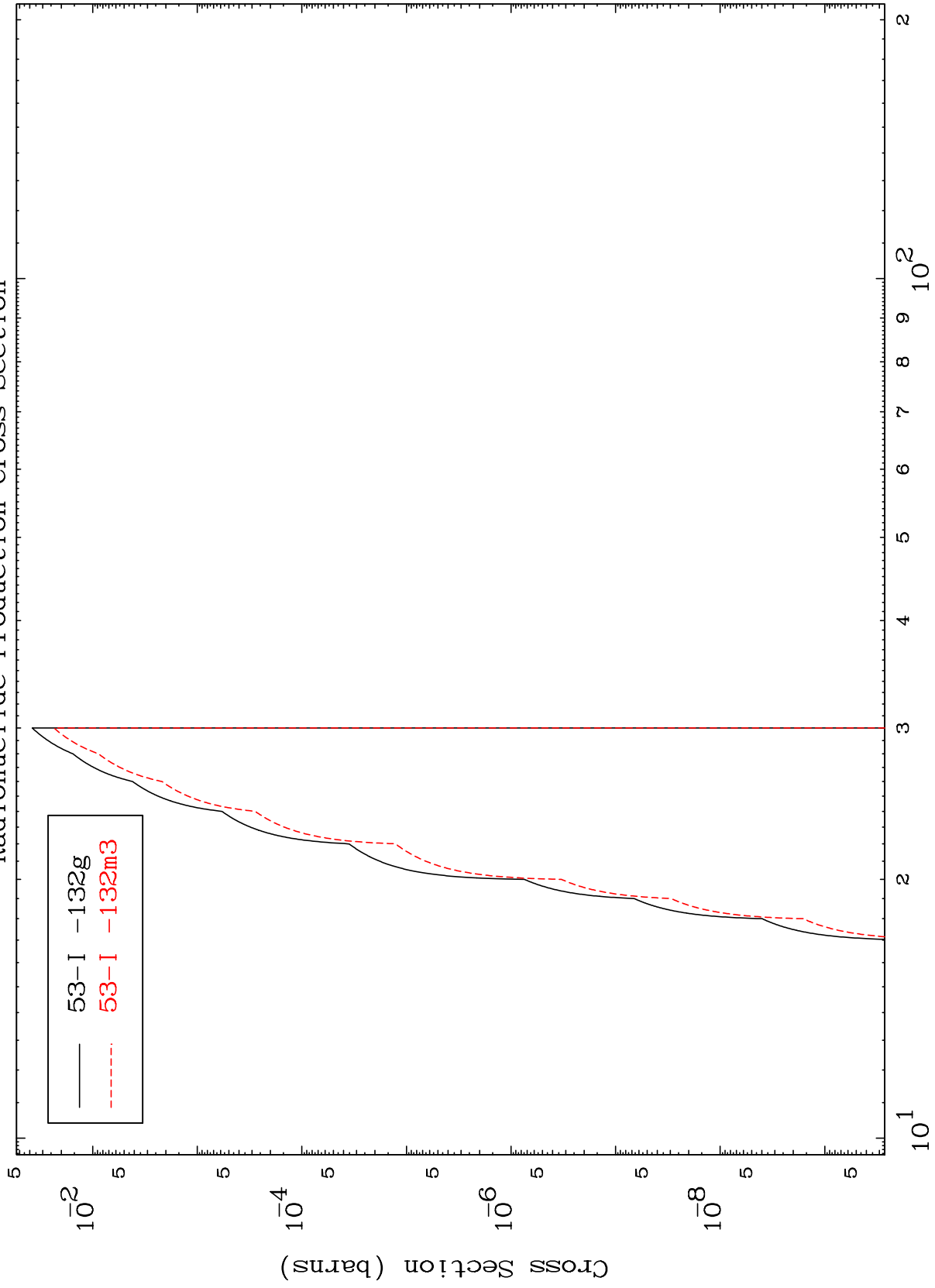
54-Xe-133

MAT 5453

(t,n') He-3

54-Xe-133

Radionuclide Production Cross Section



53-I-132g
53-I-132m3

17

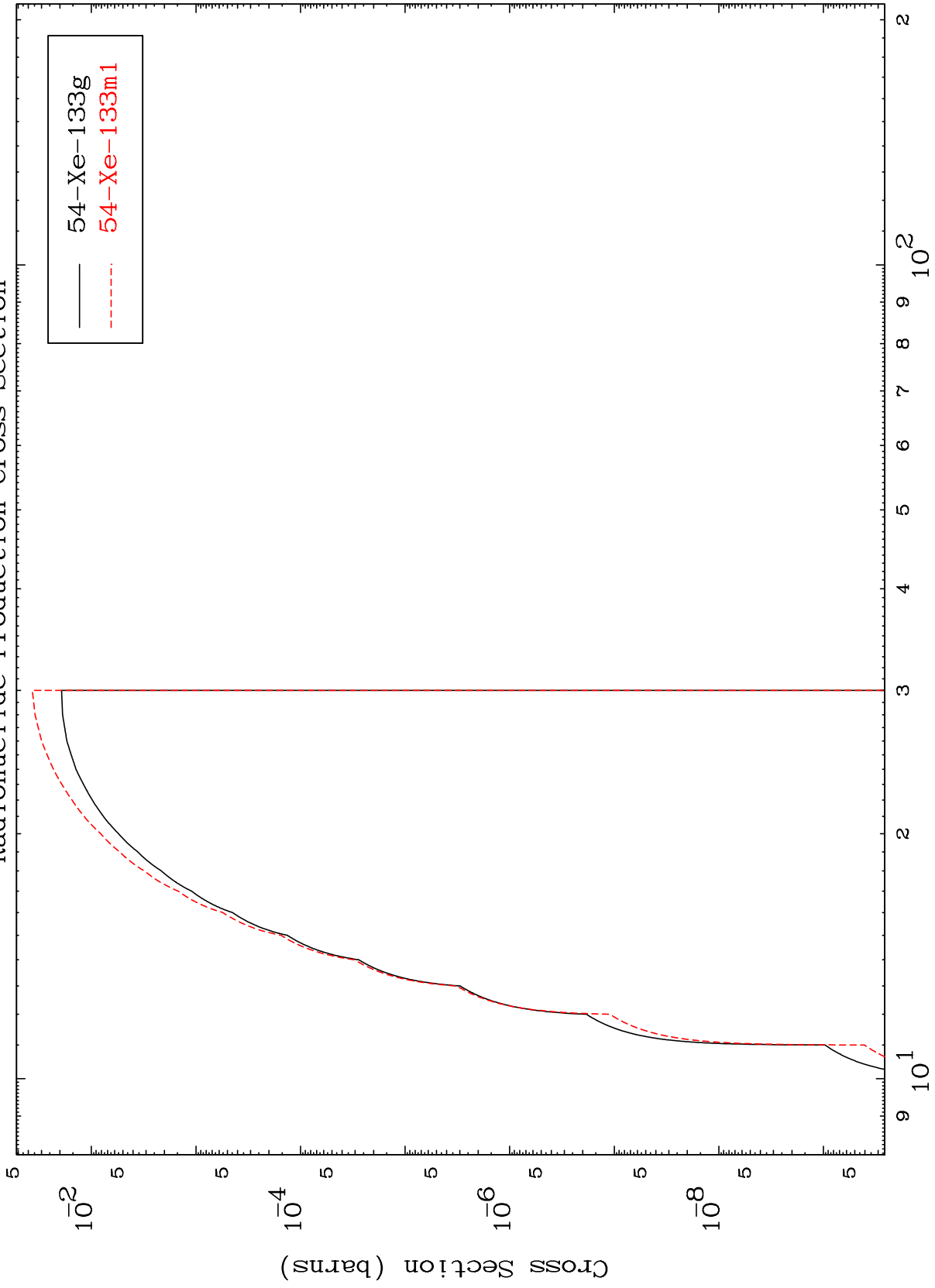
Incident Energy (MeV)

54-Xe-133

MAT 5453

54-Xe-133

(t,2n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

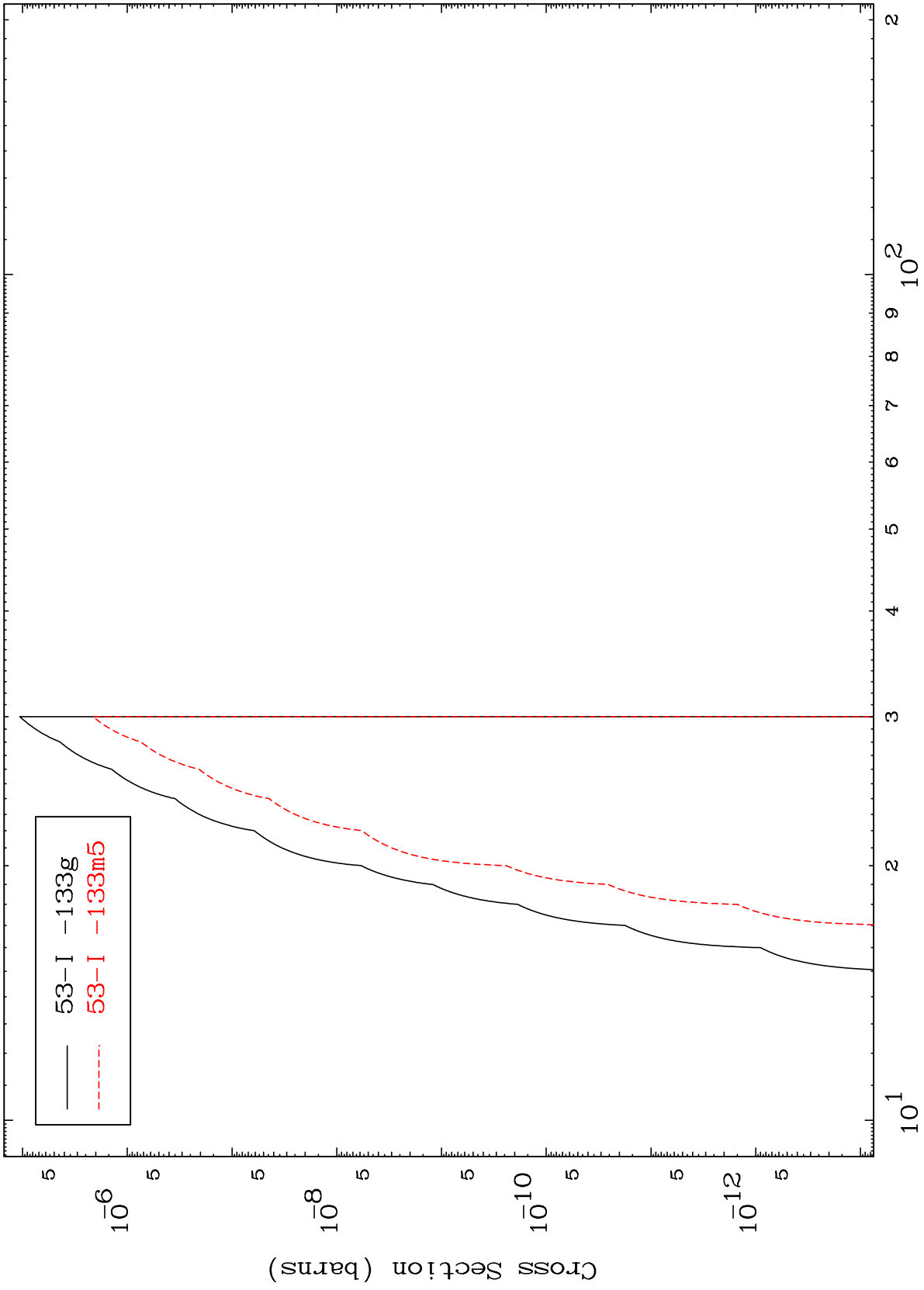
54-Xe-133

MAT 5453

(t,2n) p

54-Xe-133

Radionuclide Production Cross Section



19

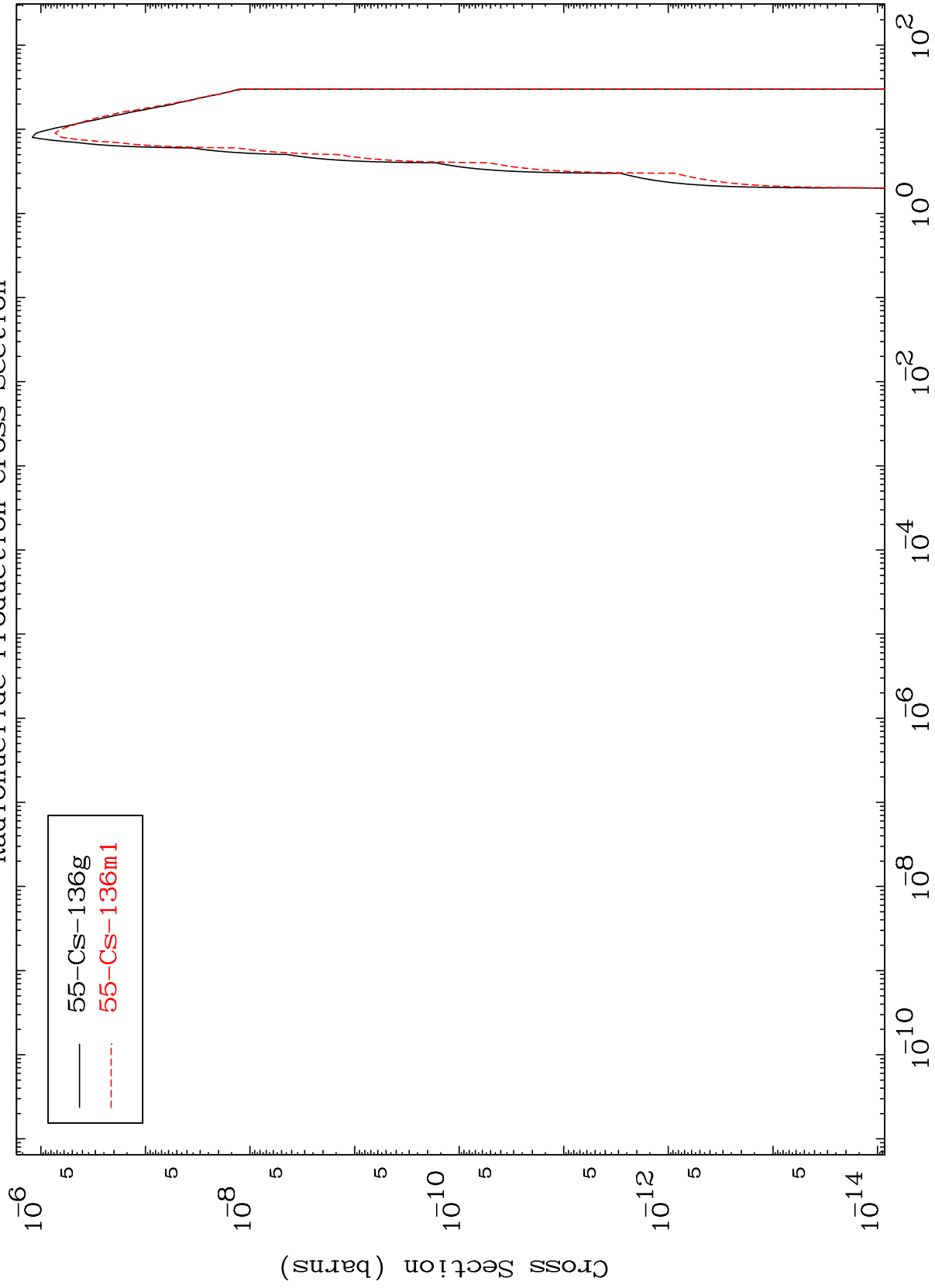
Incident Energy (MeV)

54-Xe-133

MAT 5453

(t,γ)
Radionuclide Production Cross Section

54-Xe-133



20

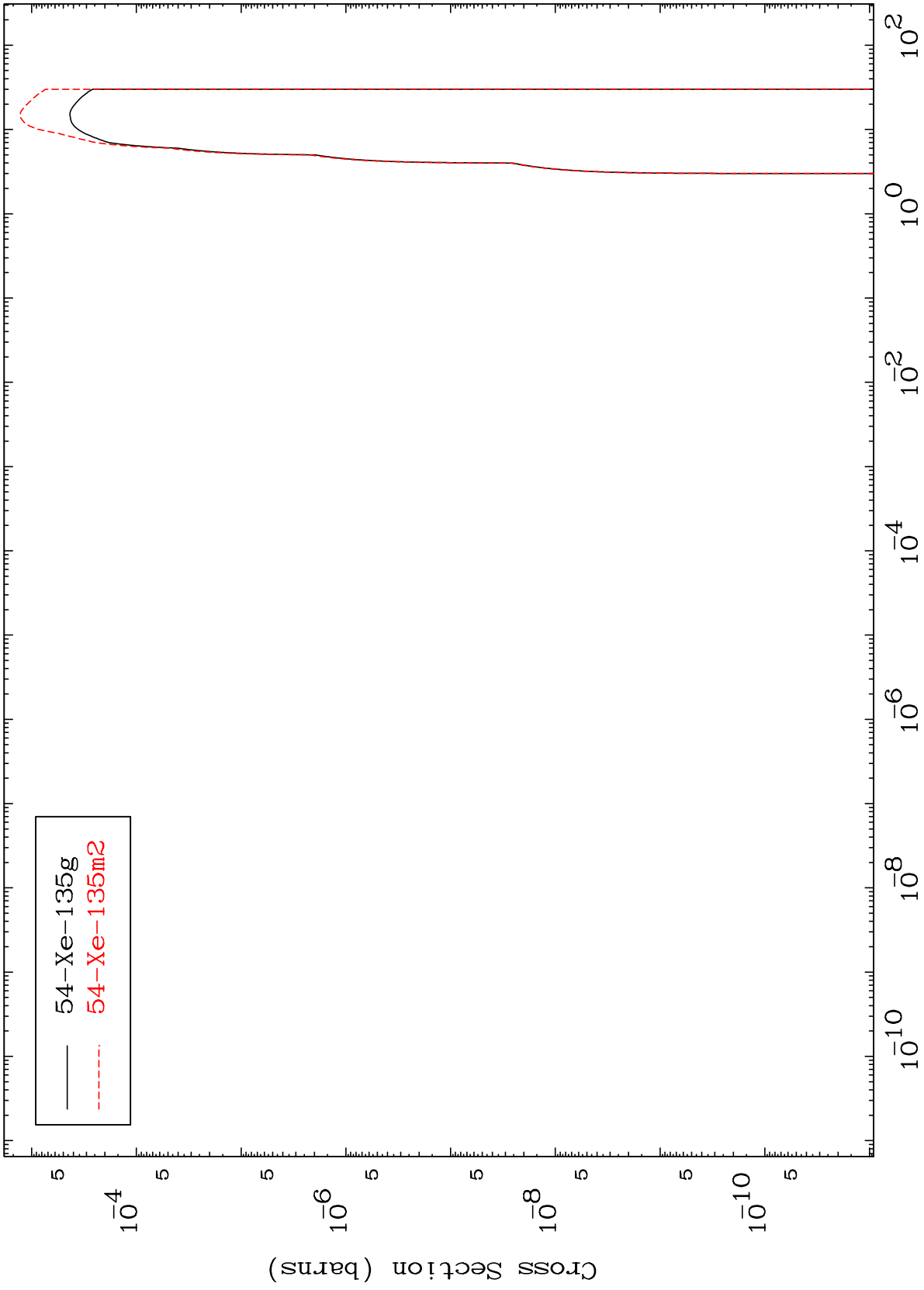
Incident Energy (MeV)

54-Xe-133

MAT 5453

(t,p)
Radionuclide Production Cross Section

54-Xe-133



21

Incident Energy (MeV)

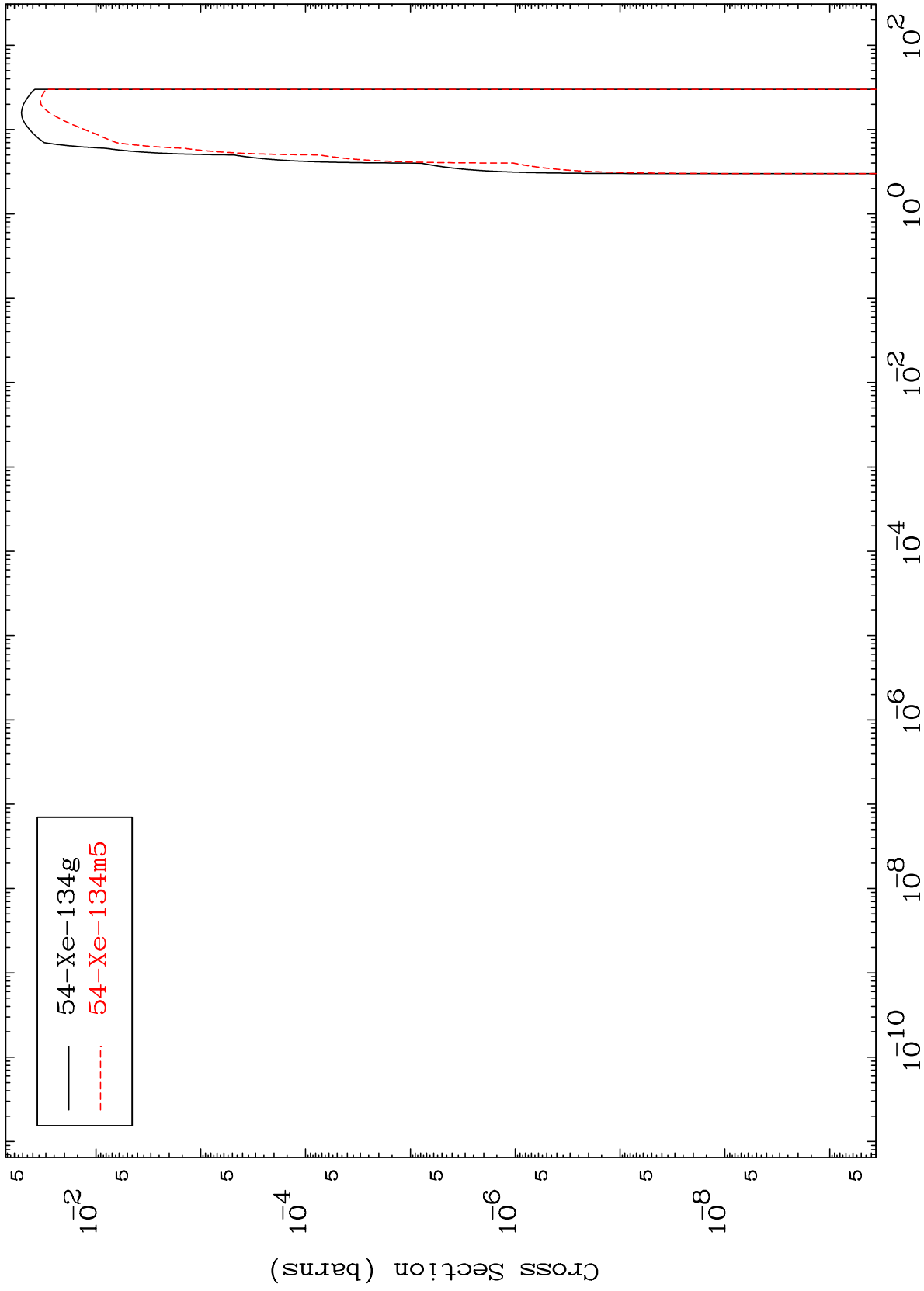
54-Xe-133

MAT 5453

(t,d)

54-Xe-133

Radionuclide Production Cross Section

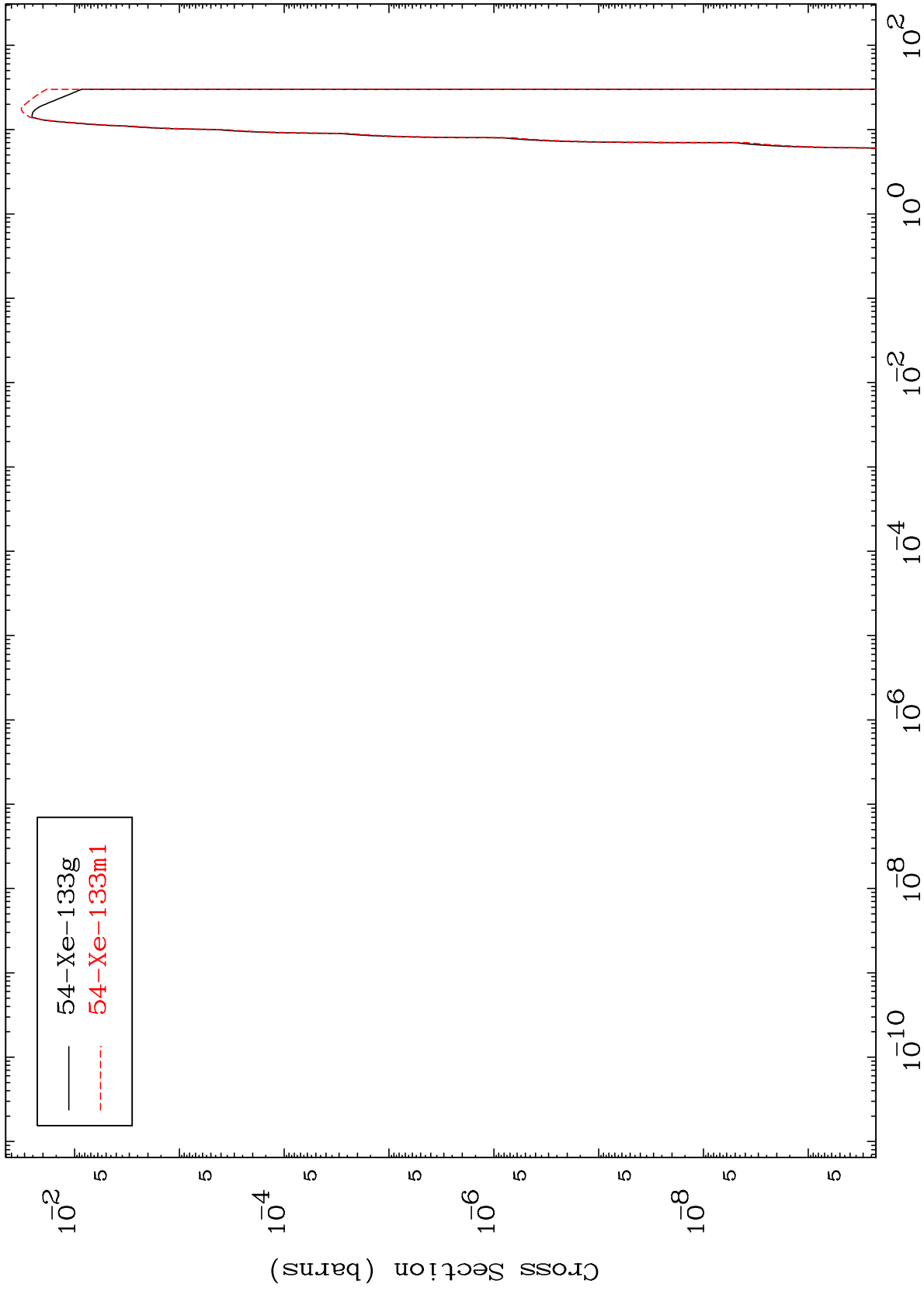


MAT 5453

(t, t)

54-Xe-133

Radionuclide Production Cross Section



23

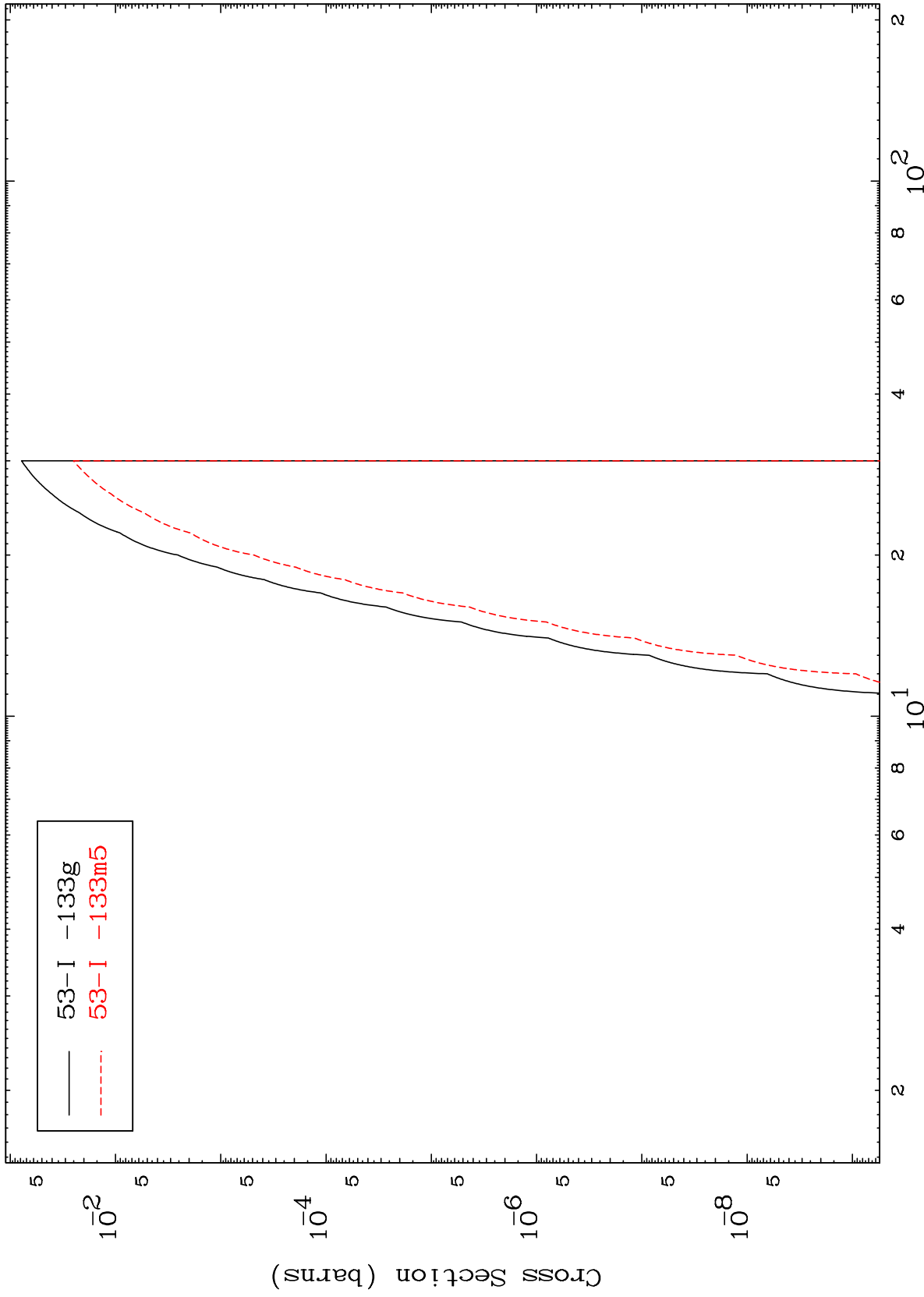
54-Xe-133

MAT 5453

(t,He-3)

54-Xe-133

Radionuclide Production Cross Section



24

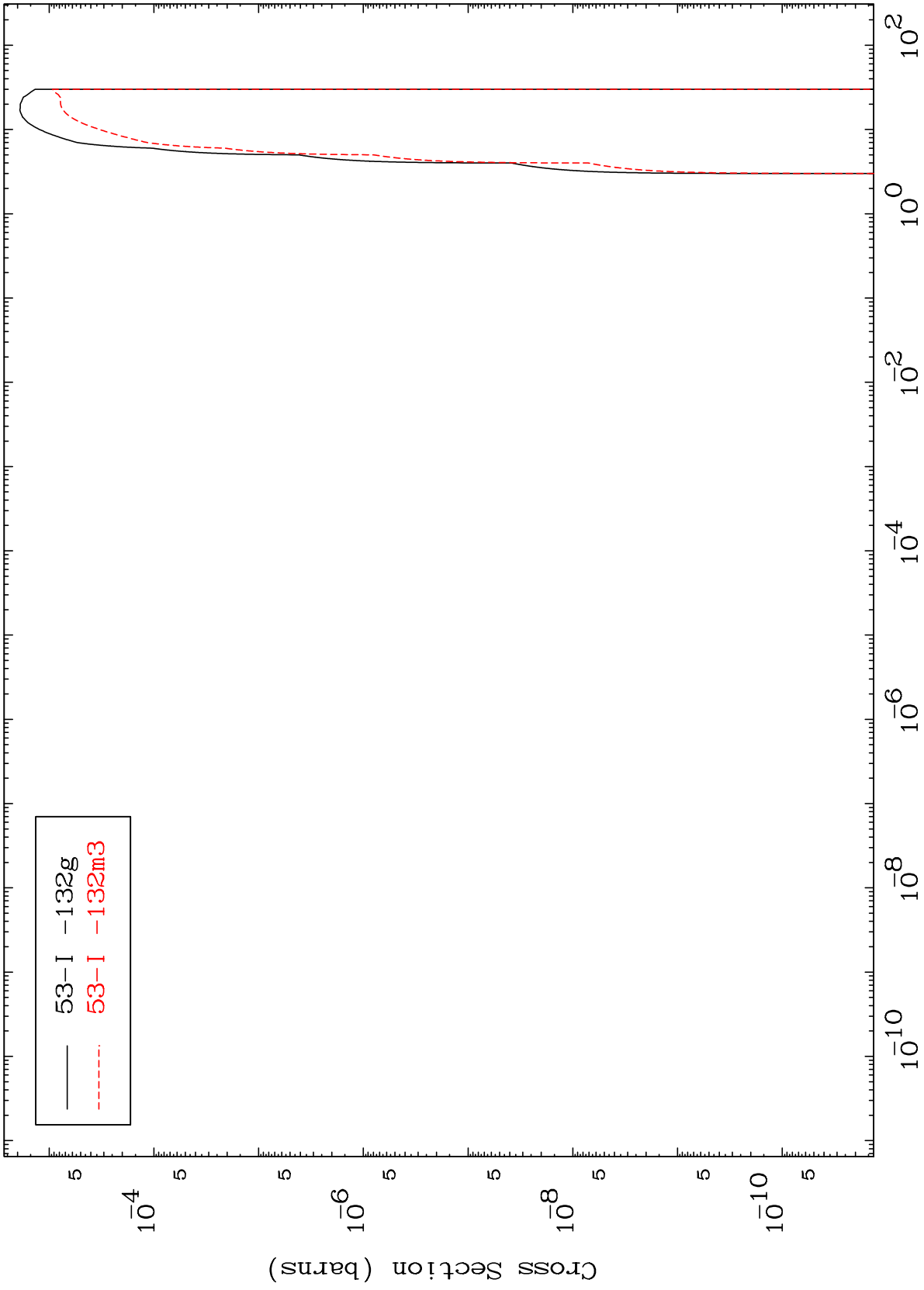
Incident Energy (MeV)

54-Xe-133

MAT 5453

(t,α)
Radionuclide Production Cross Section

54-Xe-133



25

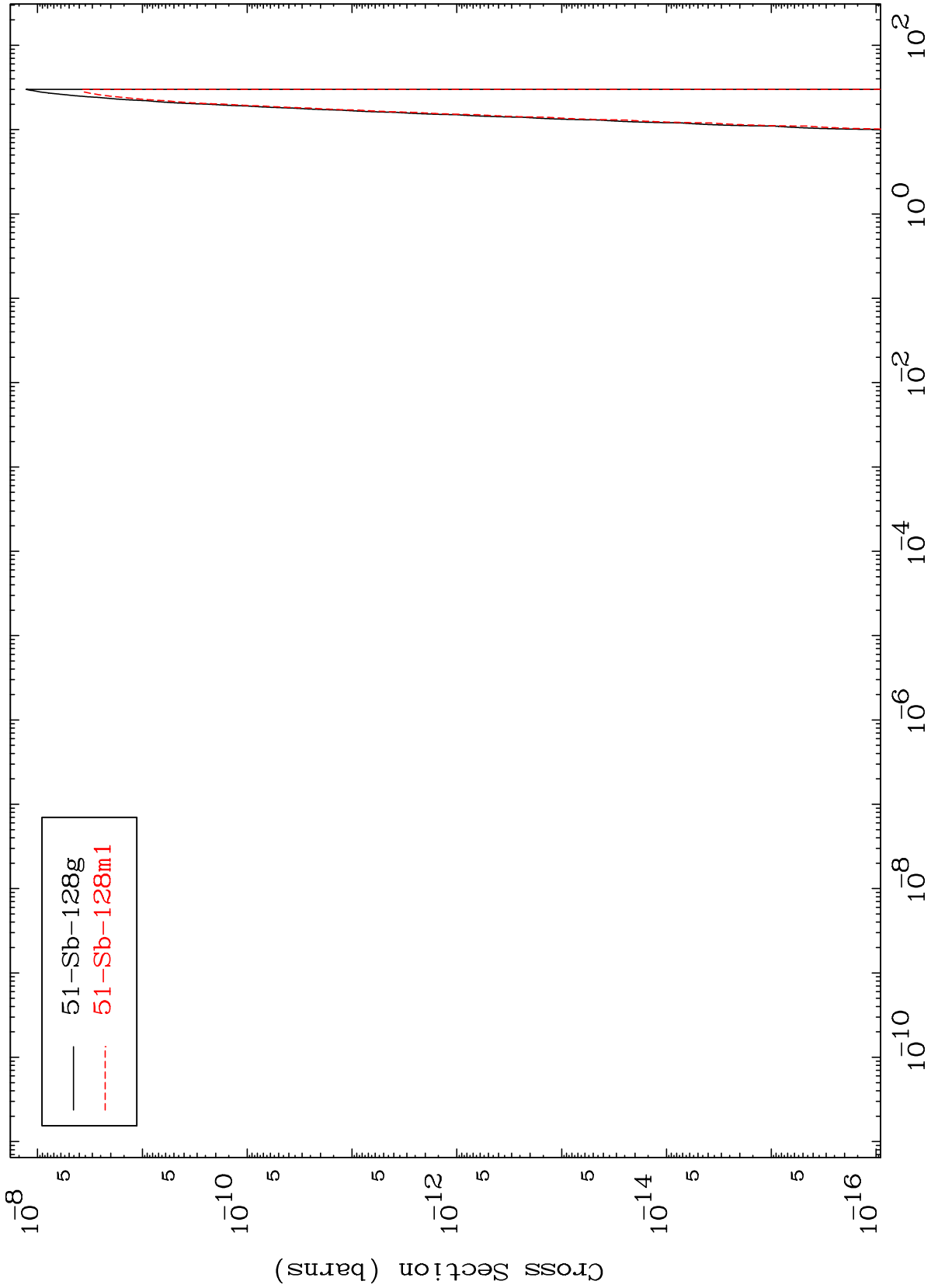
54-Xe-133

MAT 5453

(t,2 α)

54-Xe-133

Radionuclide Production Cross Section

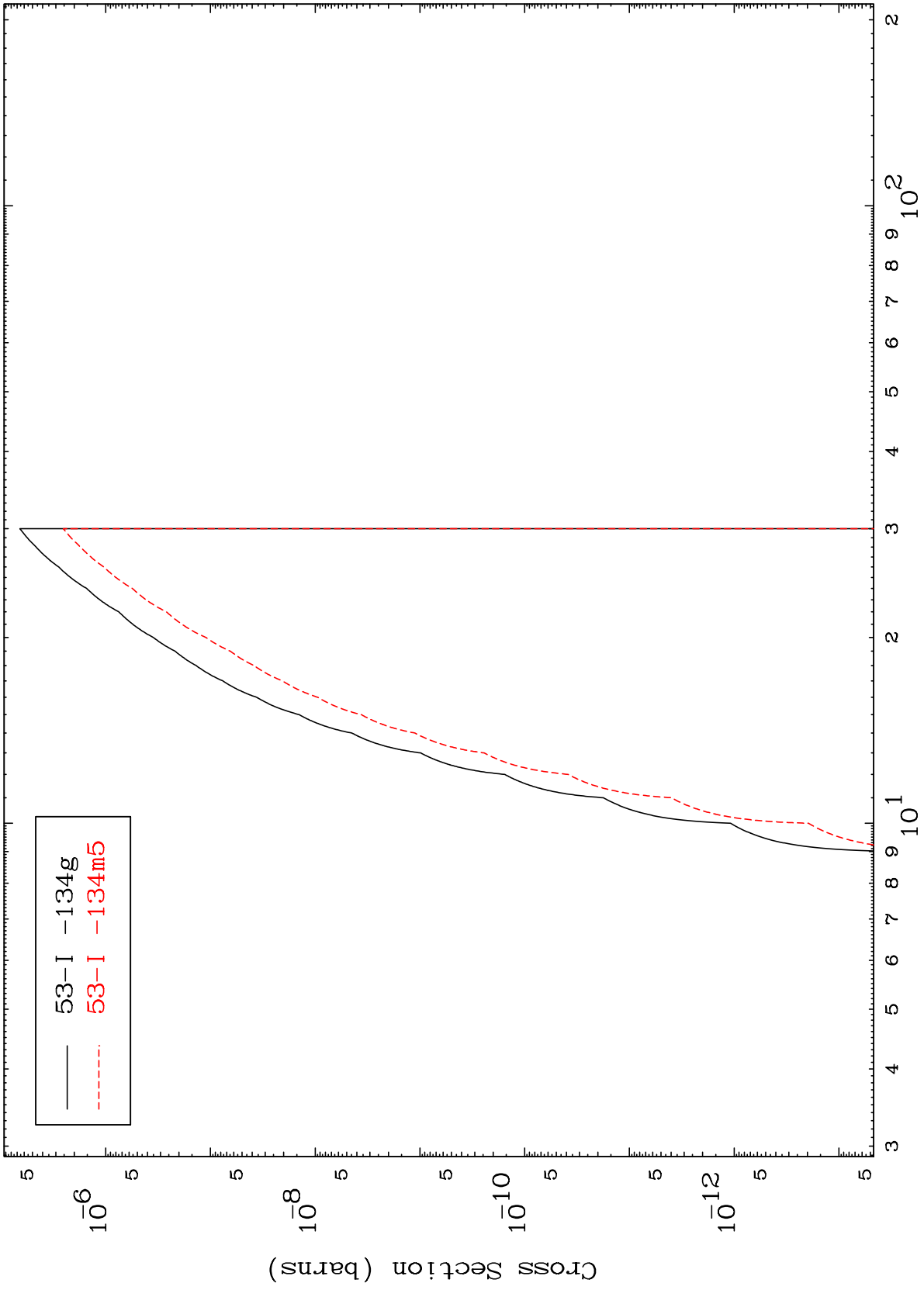


54-Xe-133

MAT 5453

54-Xe-133

(t,2p)
Radionuclide Production Cross Section



27

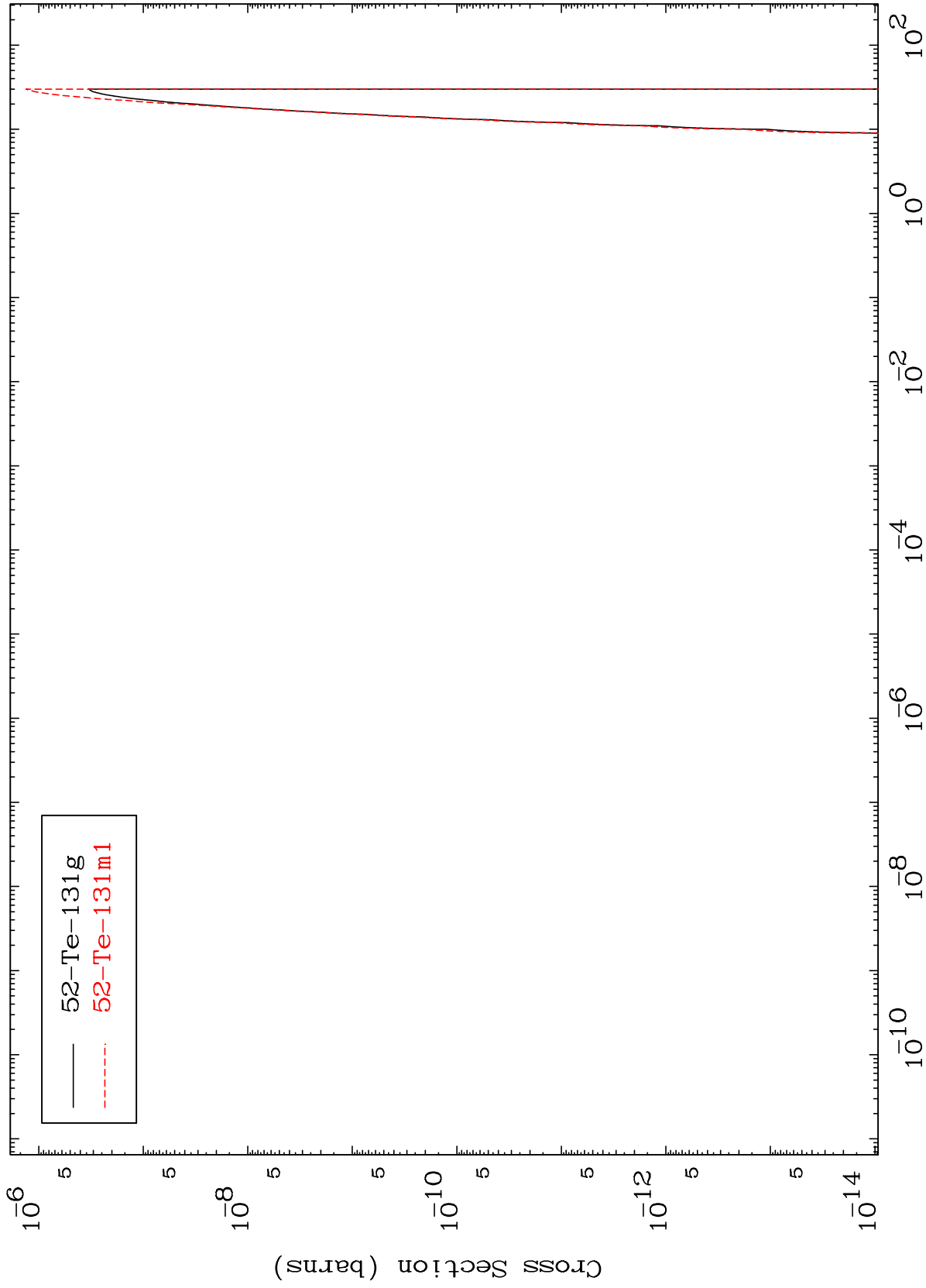
54-Xe-133

MAT 5453

(t,p) α

54-Xe-133

Radionuclide Production Cross Section



28

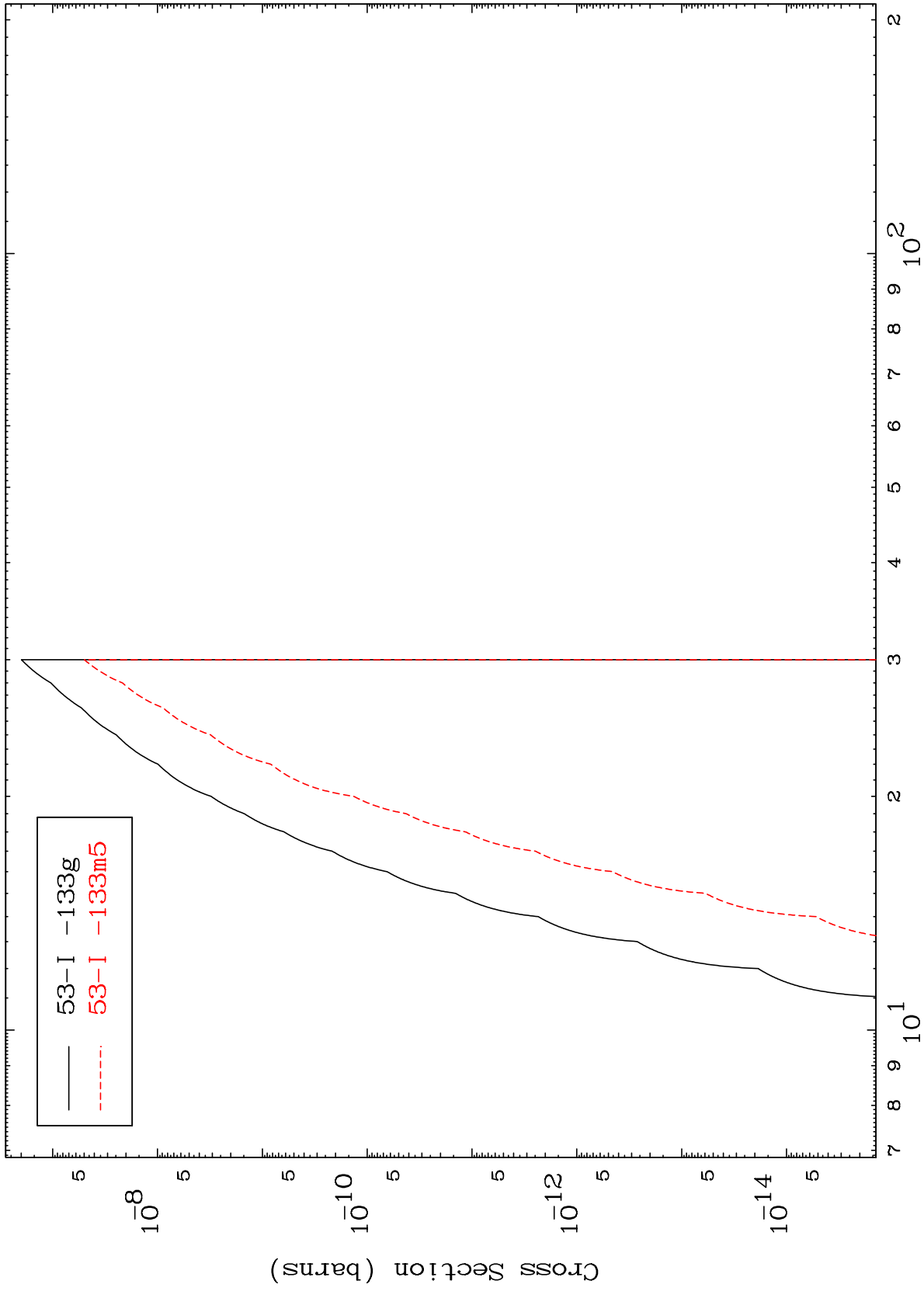
54-Xe-133

MAT 5453

(t,p) d

54-Xe-133

Radionuclide Production Cross Section



29

Incident Energy (MeV)

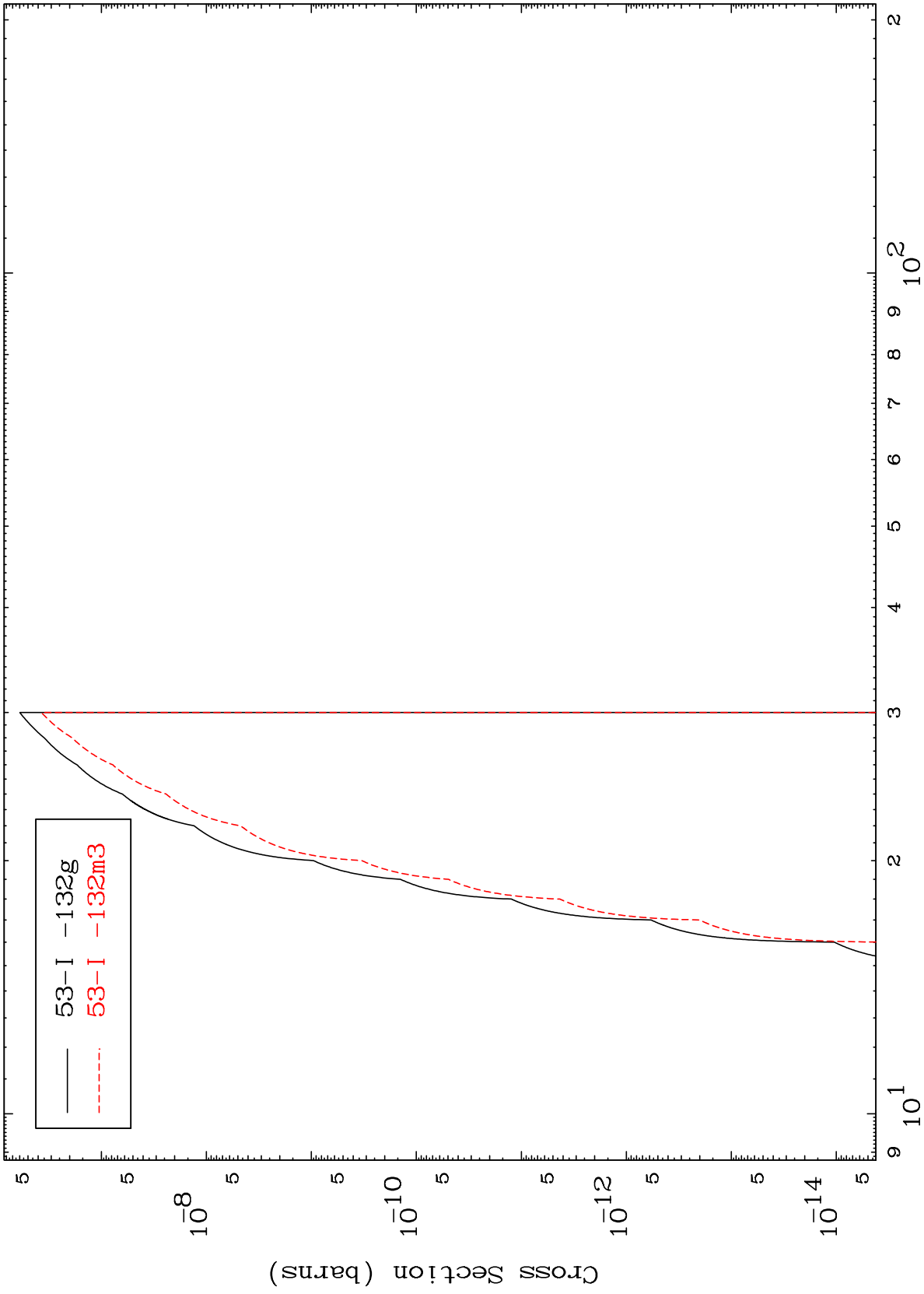
54-Xe-133

MAT 5453

(t,p) t

54-Xe-133

Radionuclide Production Cross Section



53-I -132g
53-I -132m3

30

Incident Energy (MeV)

54-Xe-133