

Program EVALPLOT
(Version 2018-1)

by

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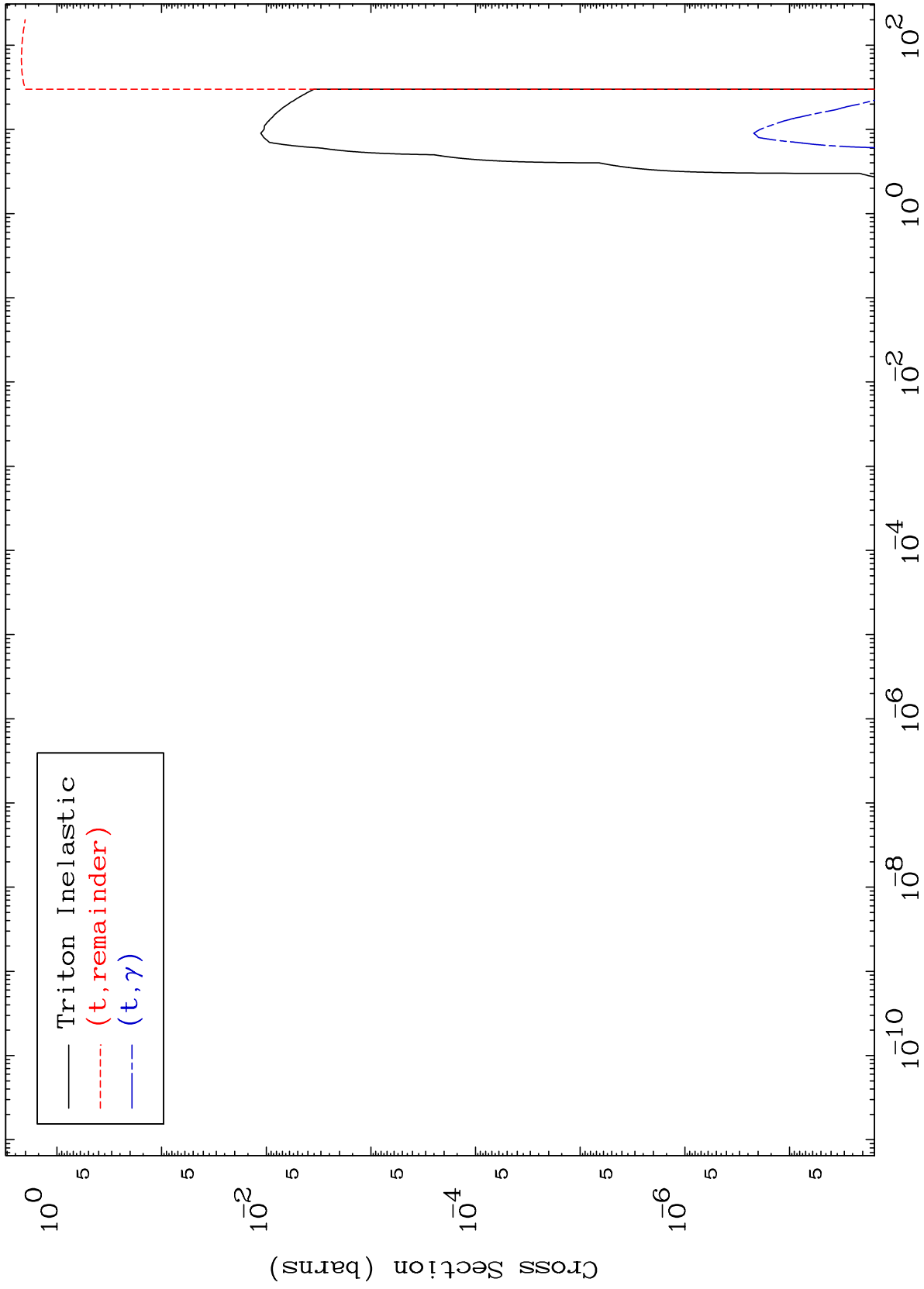
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5459

Triton Major
0 Kelvin Cross Sections

54-Xe-135



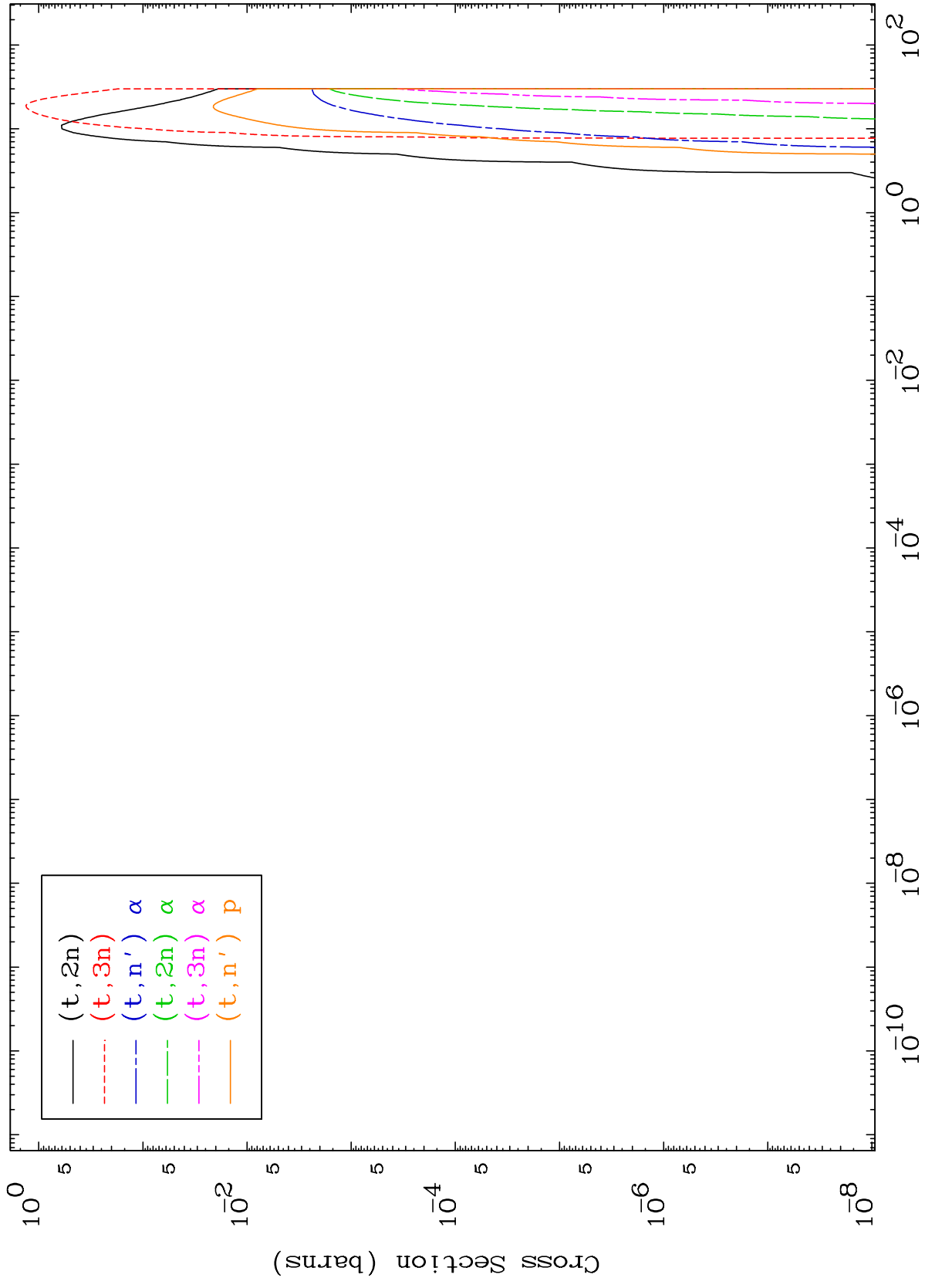
1

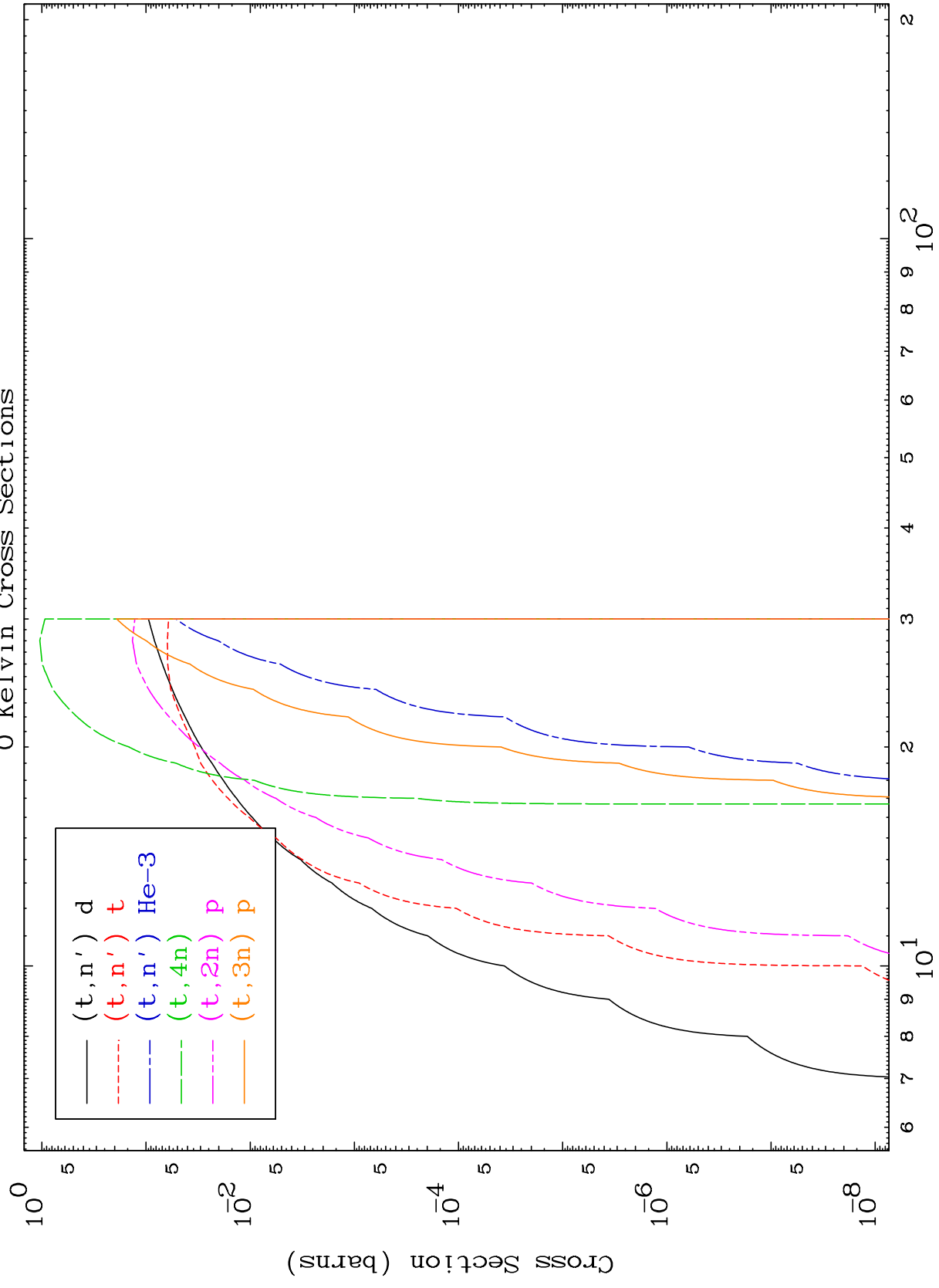
54-Xe-135

MAT 5459

Triton Neutron Production
0 Kelvin Cross Sections

54-Xe-135

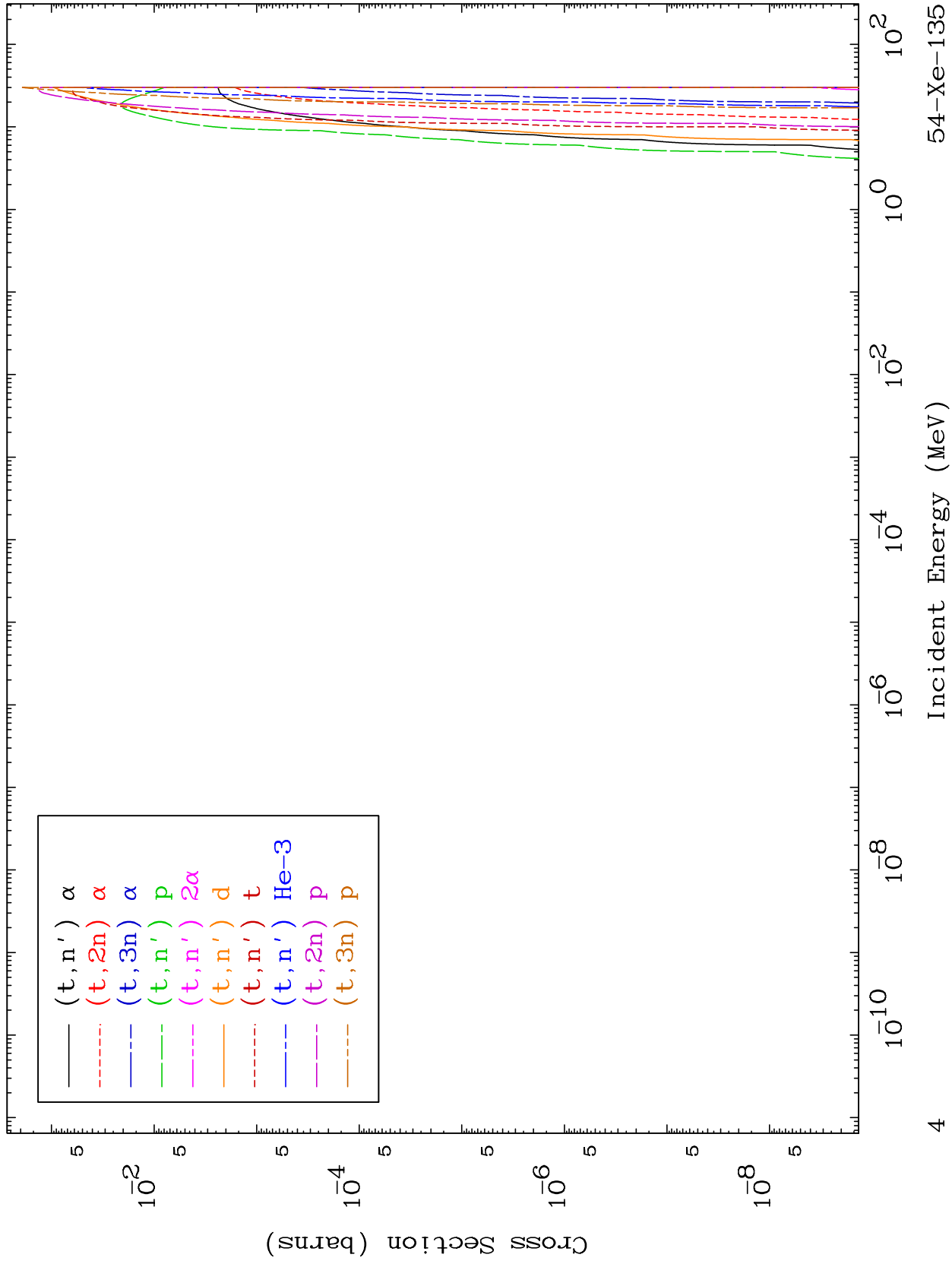




MAT 5459

Triton Charged Particle
0 Kelvin Cross Sections

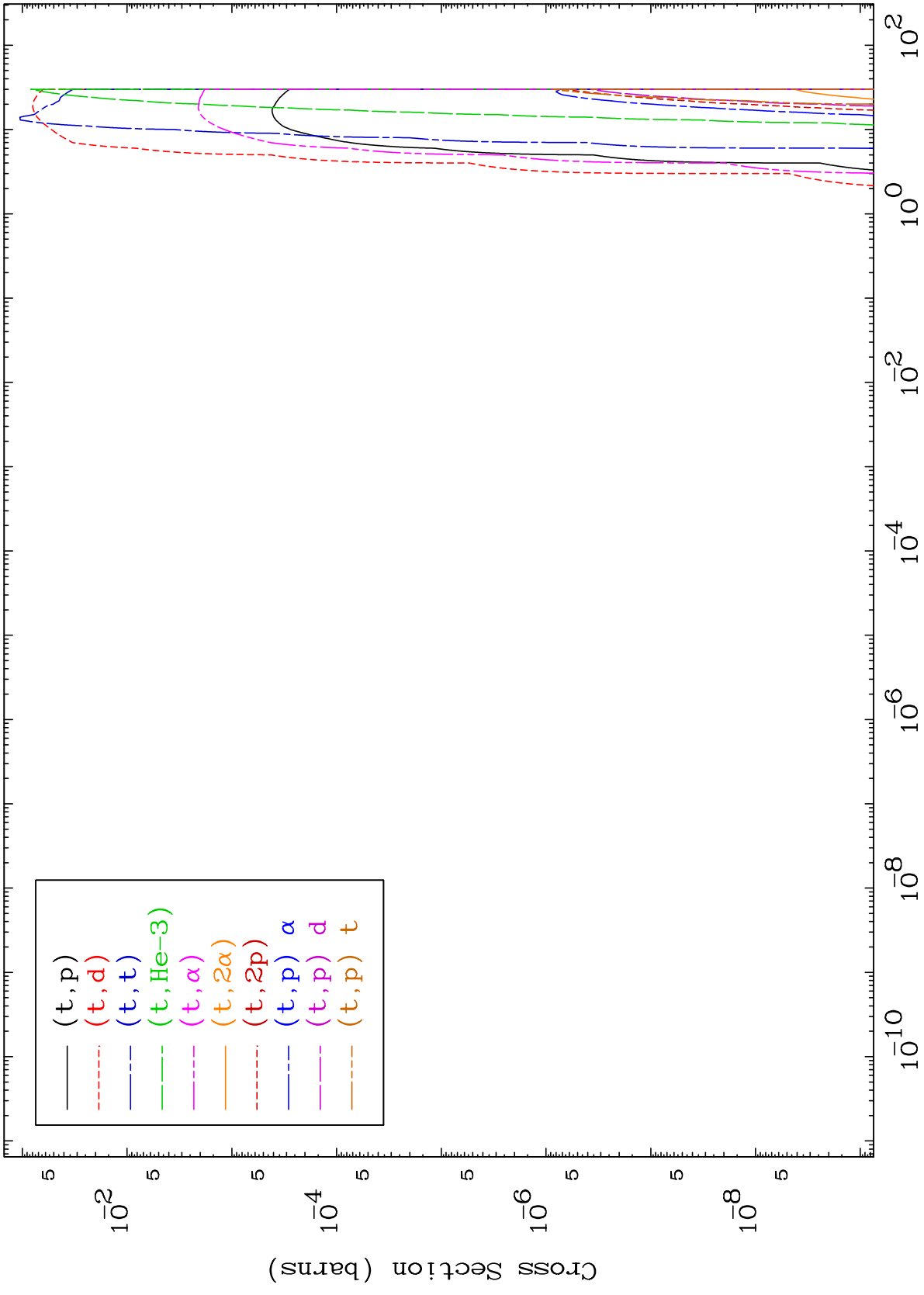
54-Xe-135



MAT 5459

Triton Charged Particle
0 Kelvin Cross Sections

54-Xe-135

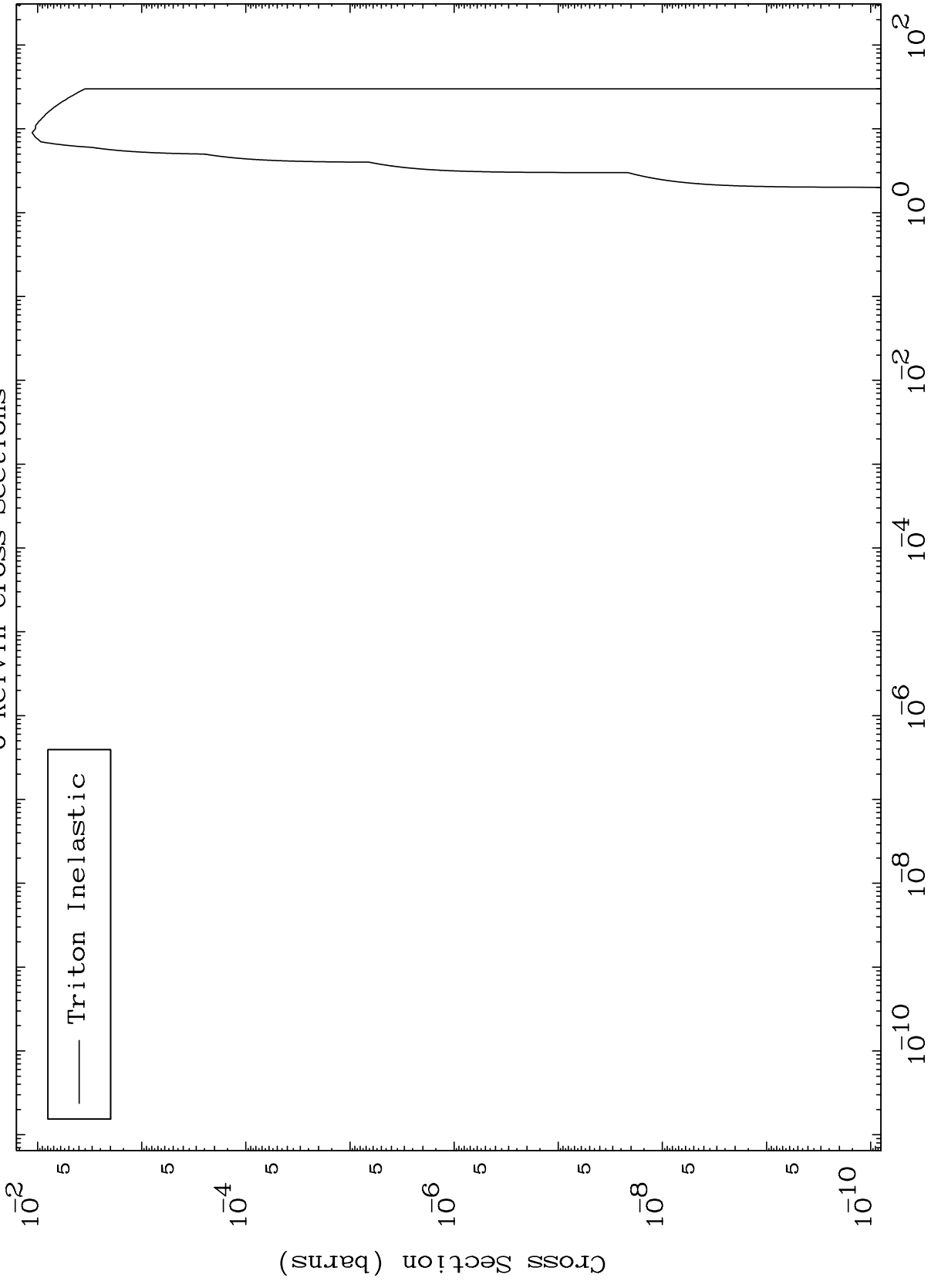


54-Xe-135

MAT 5459

(t,n') Level
0 Kelvin Cross Sections

54-Xe-135

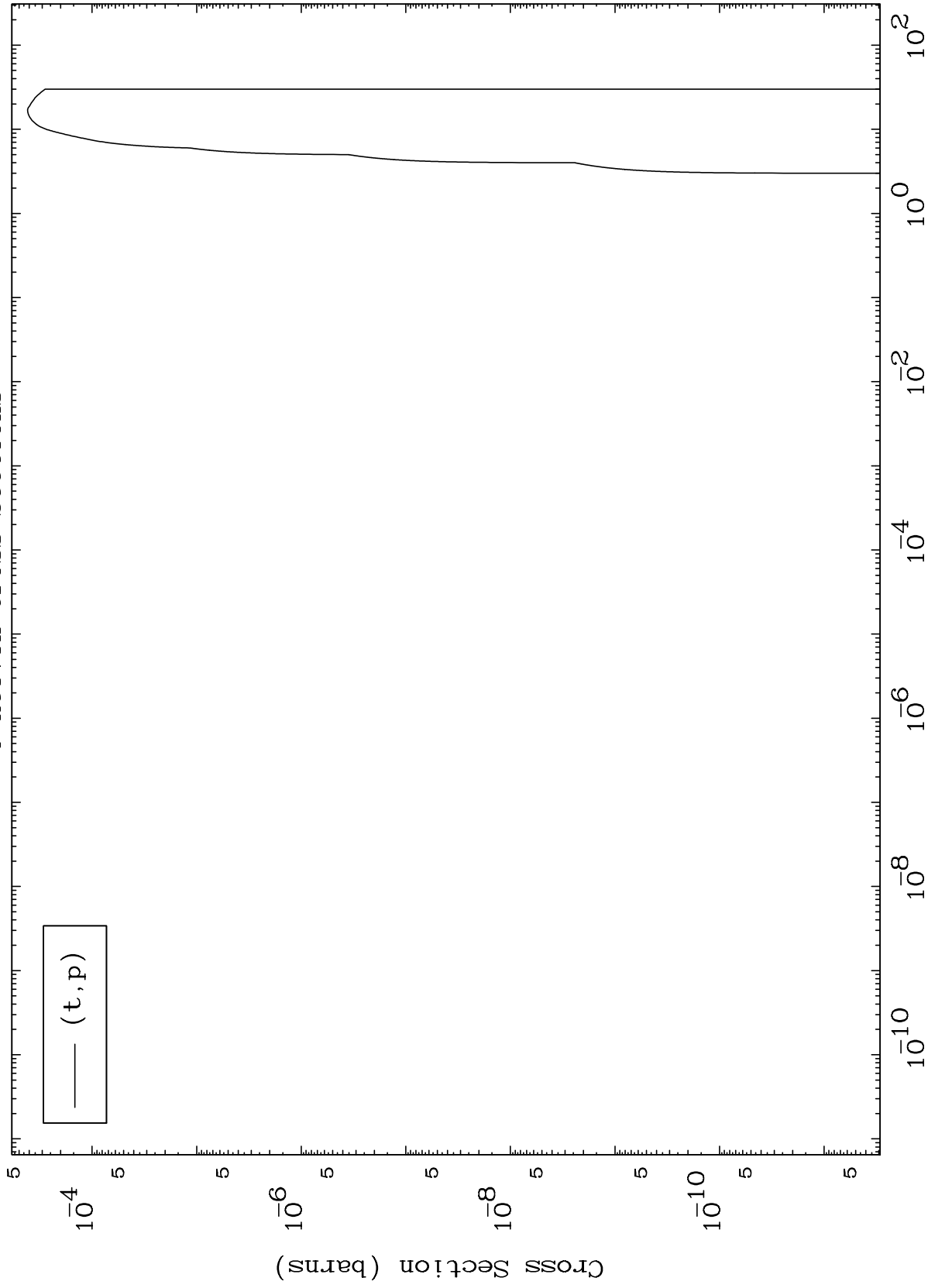


54-Xe-135

MAT 5459

(t,p) Levels
0 Kelvin Cross Sections

54-Xe-135



7

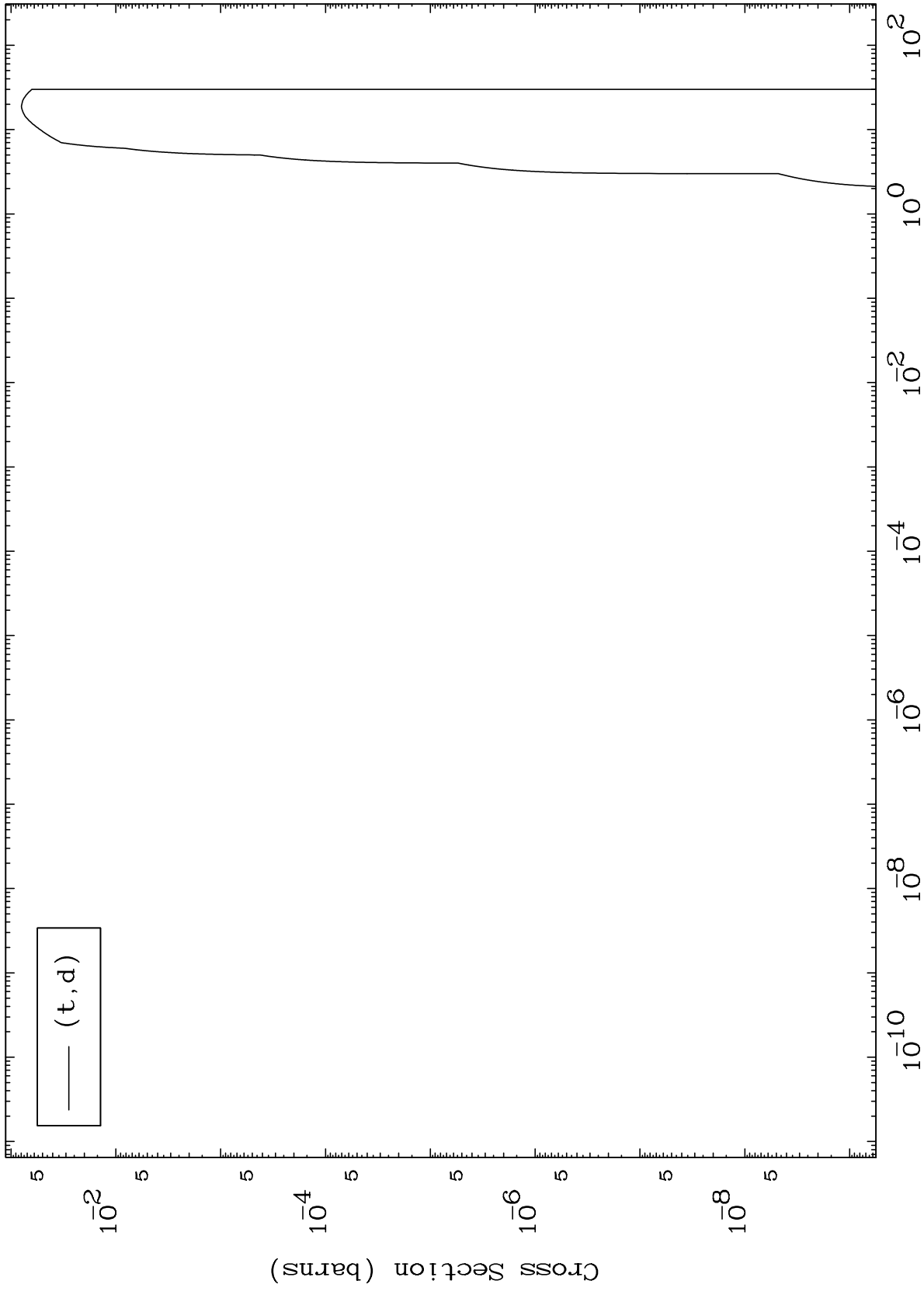
Incident Energy (MeV)

54-Xe-135

MAT 5459

(t,d) Levels
0 Kelvin Cross Sections

54-Xe-135



8

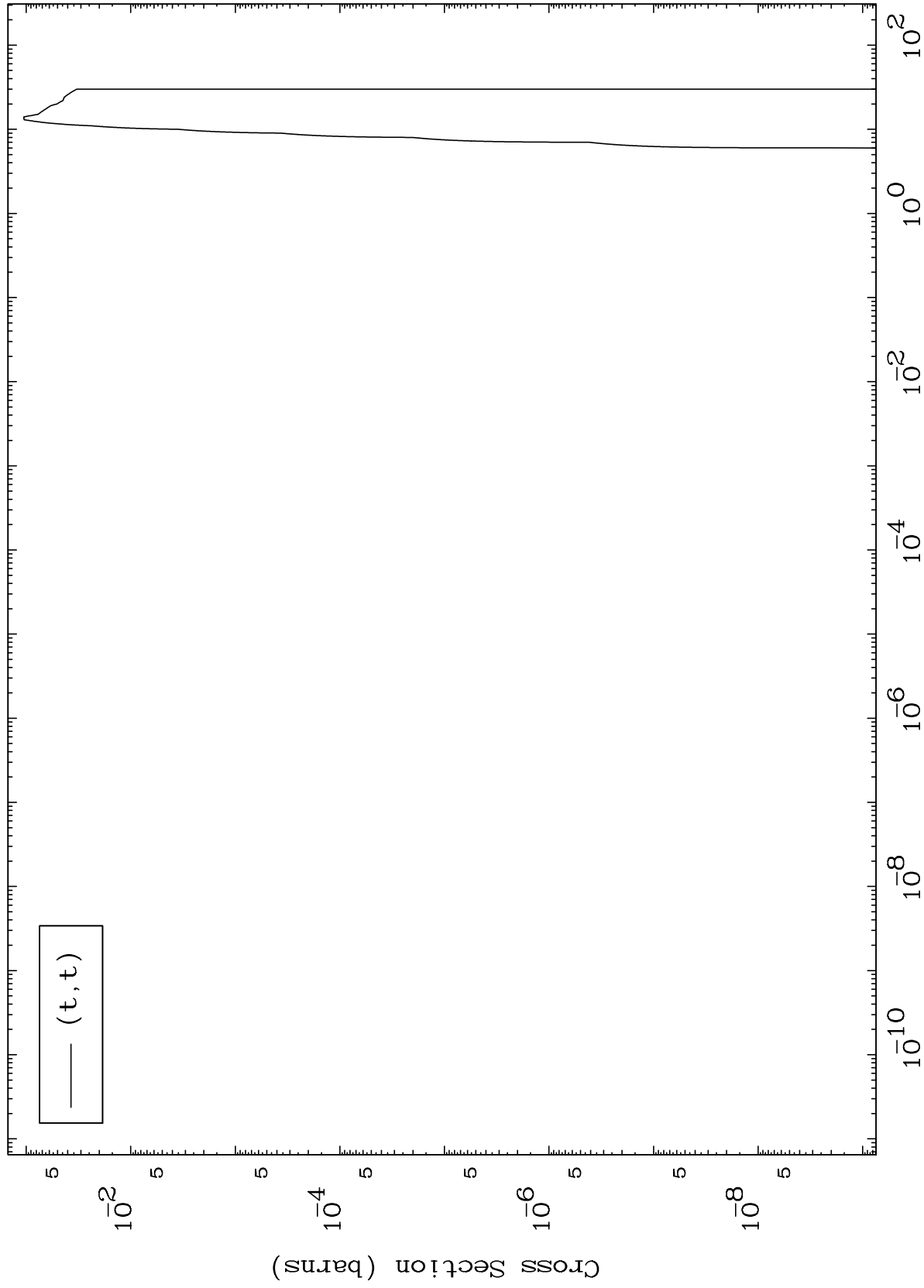
Incident Energy (MeV)

54-Xe-135

MAT 5459

(t,t) Levels
0 Kelvin Cross Sections

54-Xe-135



9

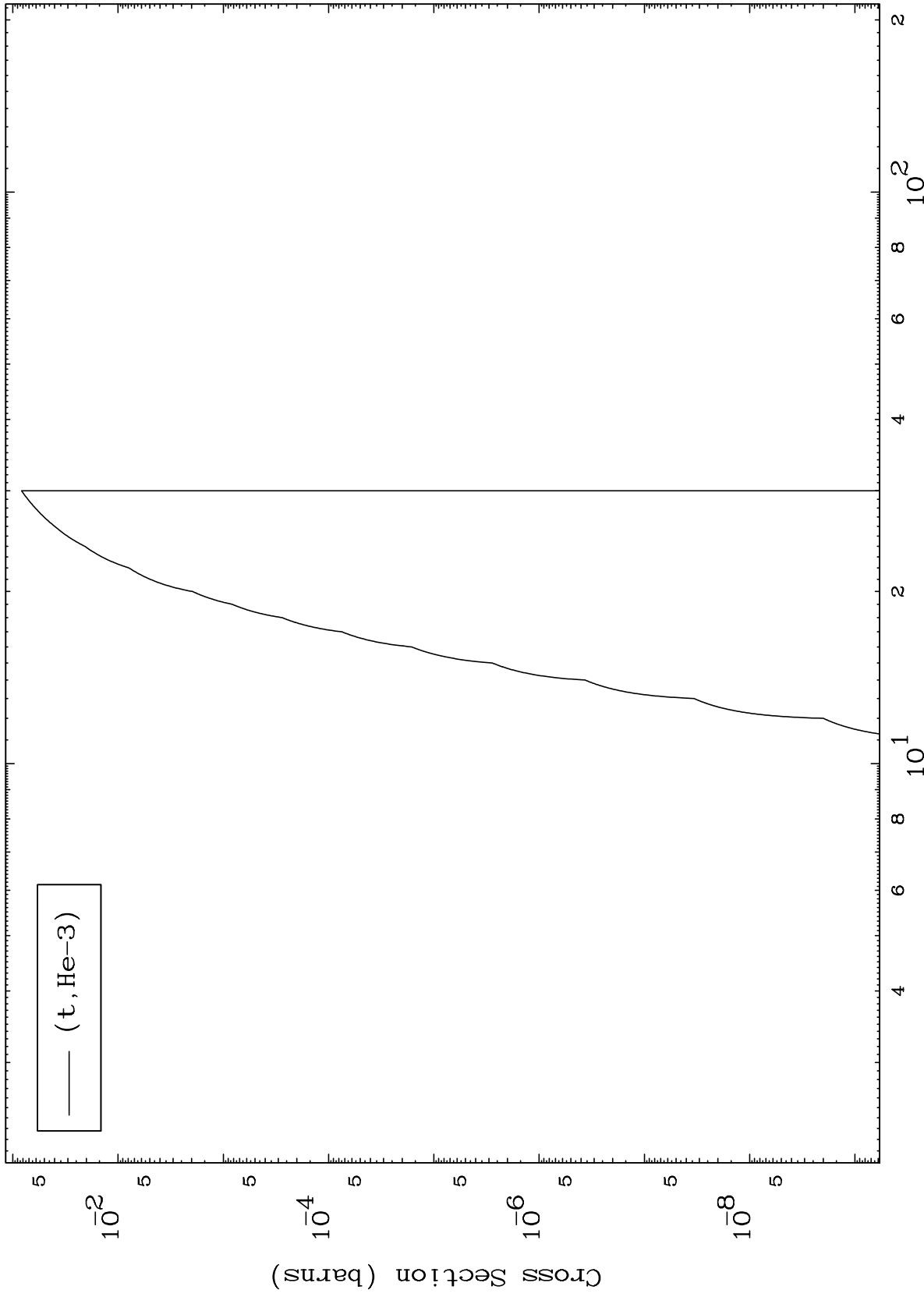
Incident Energy (MeV)

54-Xe-135

MAT 5459

(t,He3) Levels
0 Kelvin Cross Sections

54-Xe-135



10

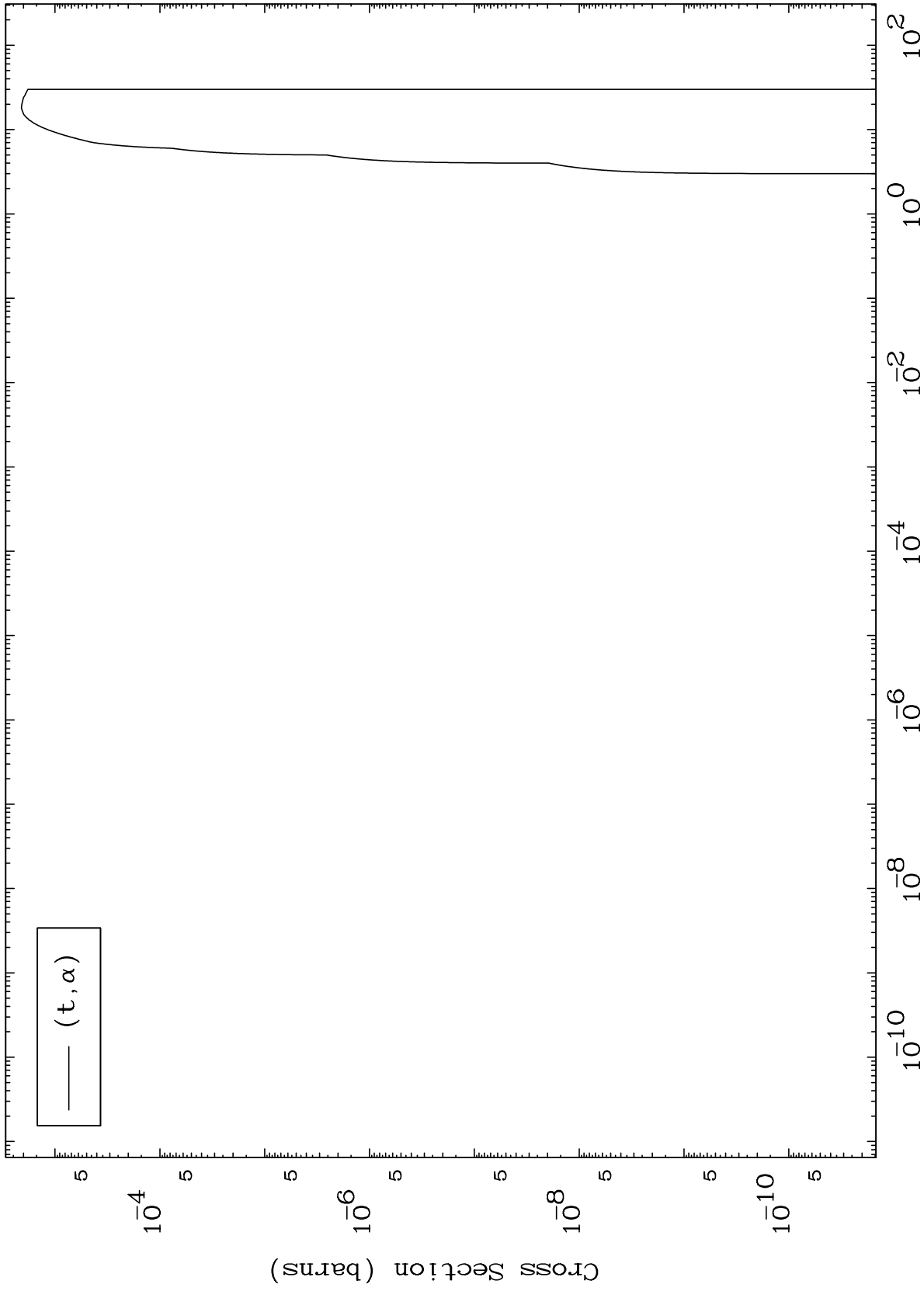
Incident Energy (MeV)

54-Xe-135

MAT 5459

(t, α) Levels
0 Kelvin Cross Sections

54-Xe-135



11

Incident Energy (MeV)

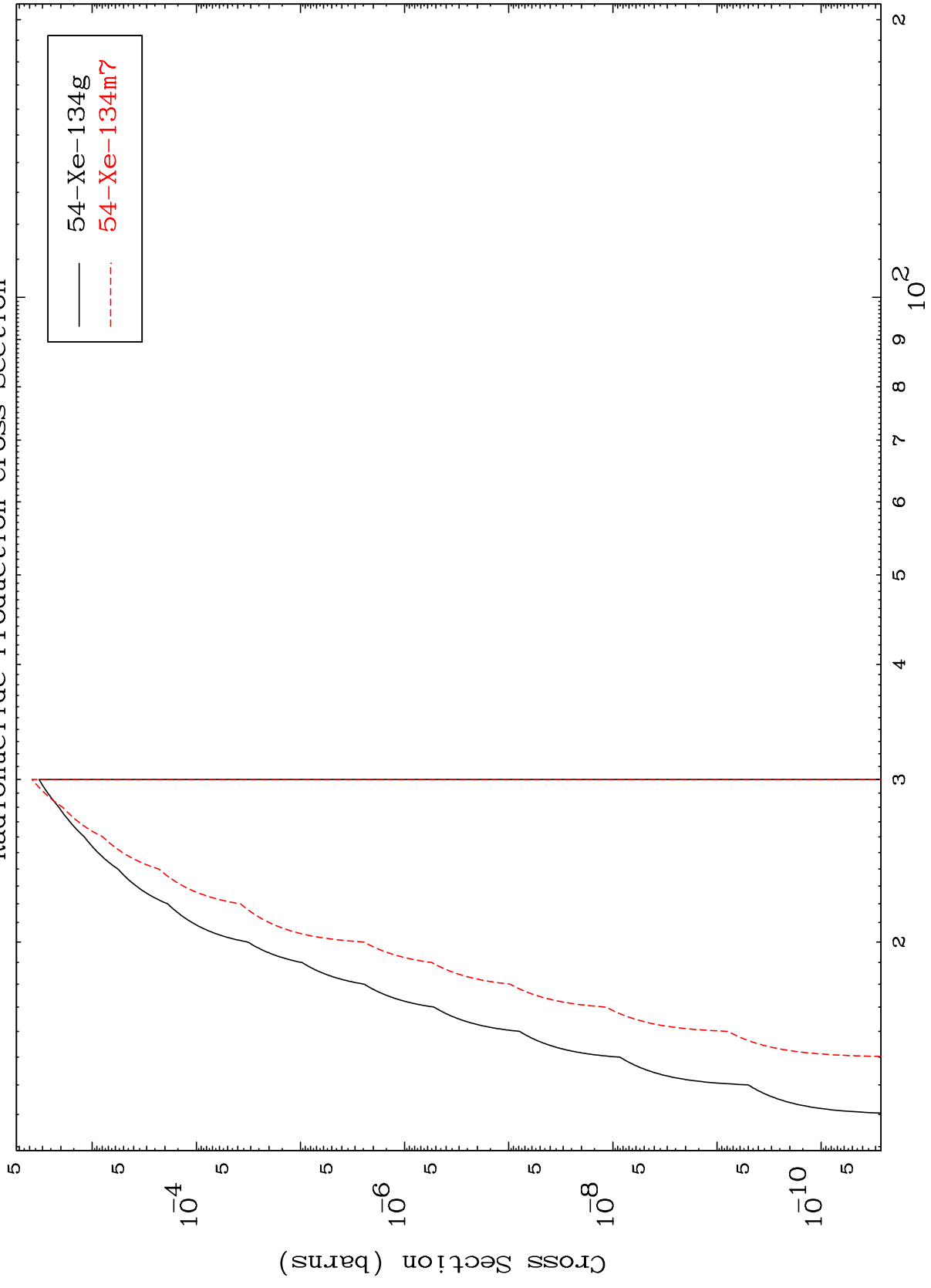
54-Xe-135

MAT 5459

(t,2n) d

54-Xe-135

Radionuclide Production Cross Section



12

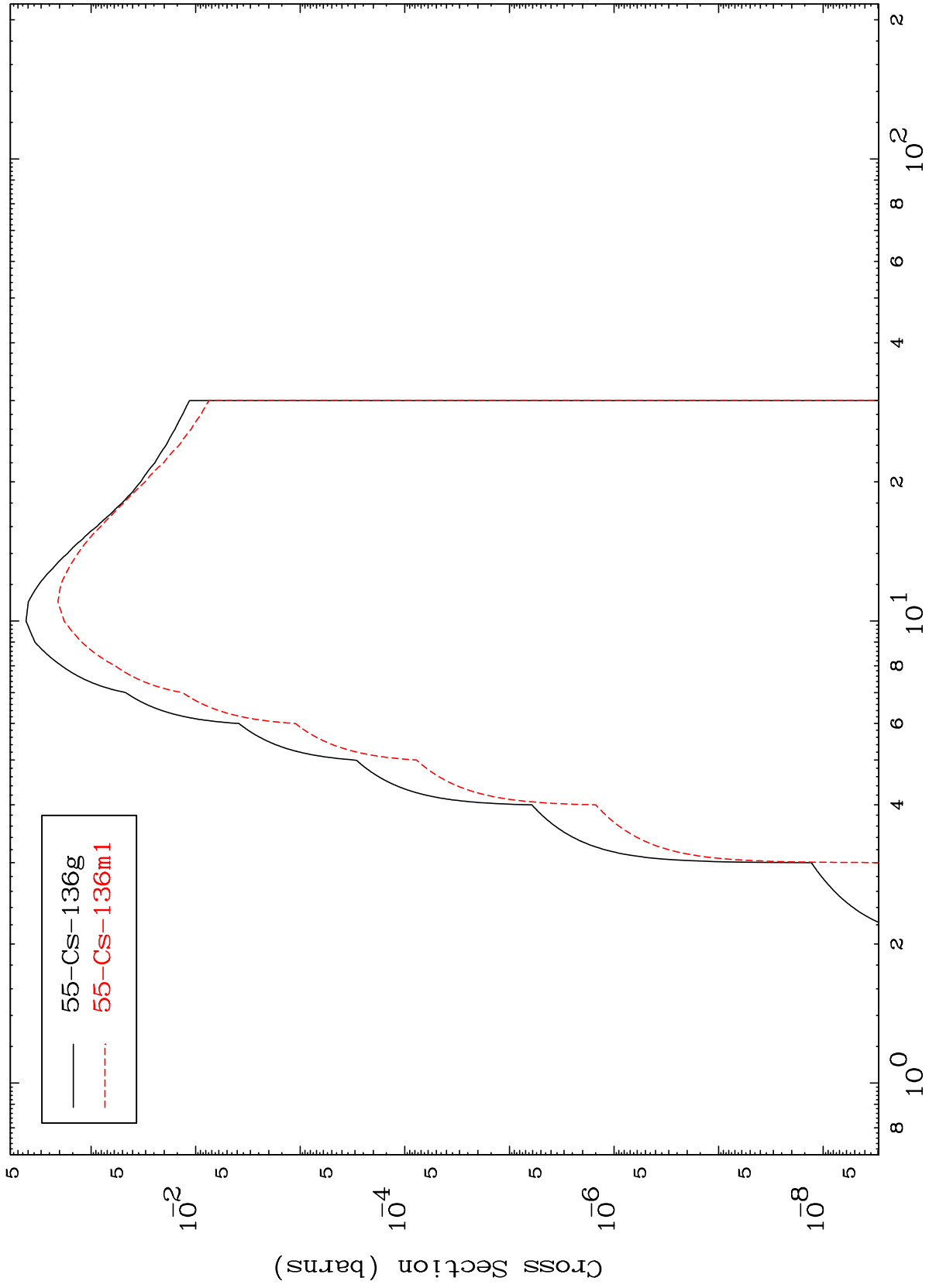
Incident Energy (MeV)

54-Xe-135

MAT 5459

54-Xe-135

Radionuclide Production Cross Section
(t,2n)



13

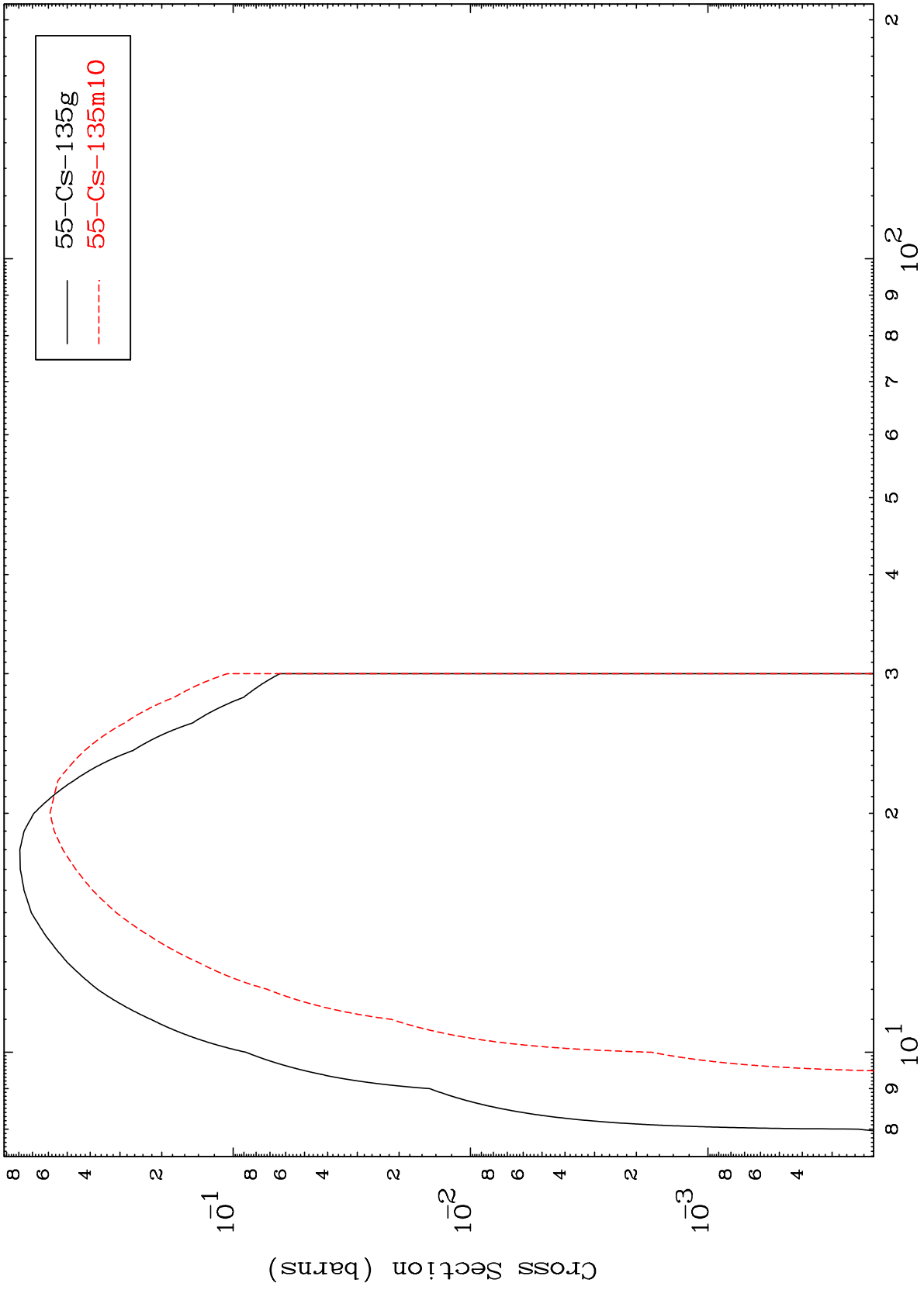
Incident Energy (MeV)

54-Xe-135

MAT 5459

54-Xe-135

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

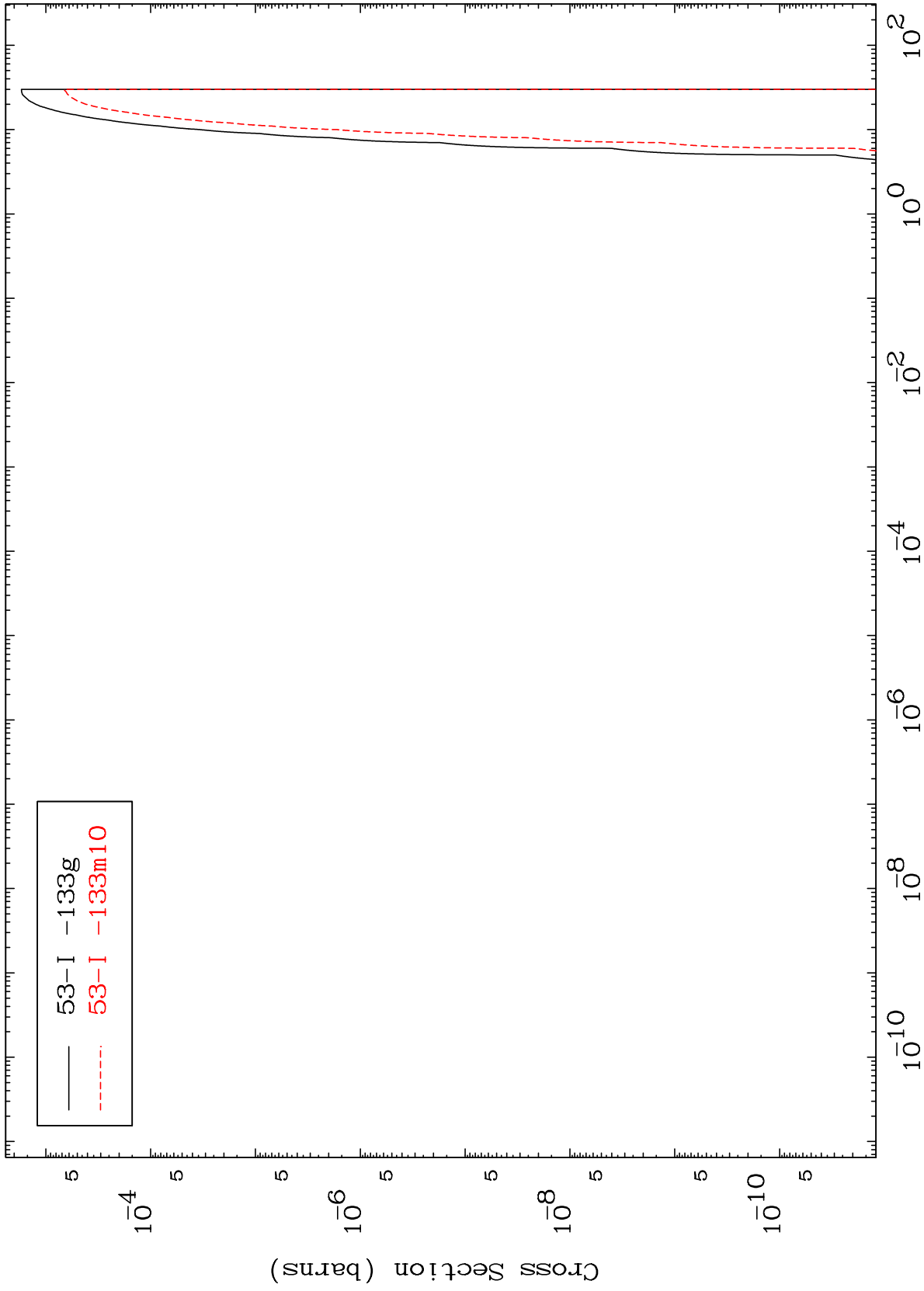
54-Xe-135

MAT 5459

(t,n') α

54-Xe-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

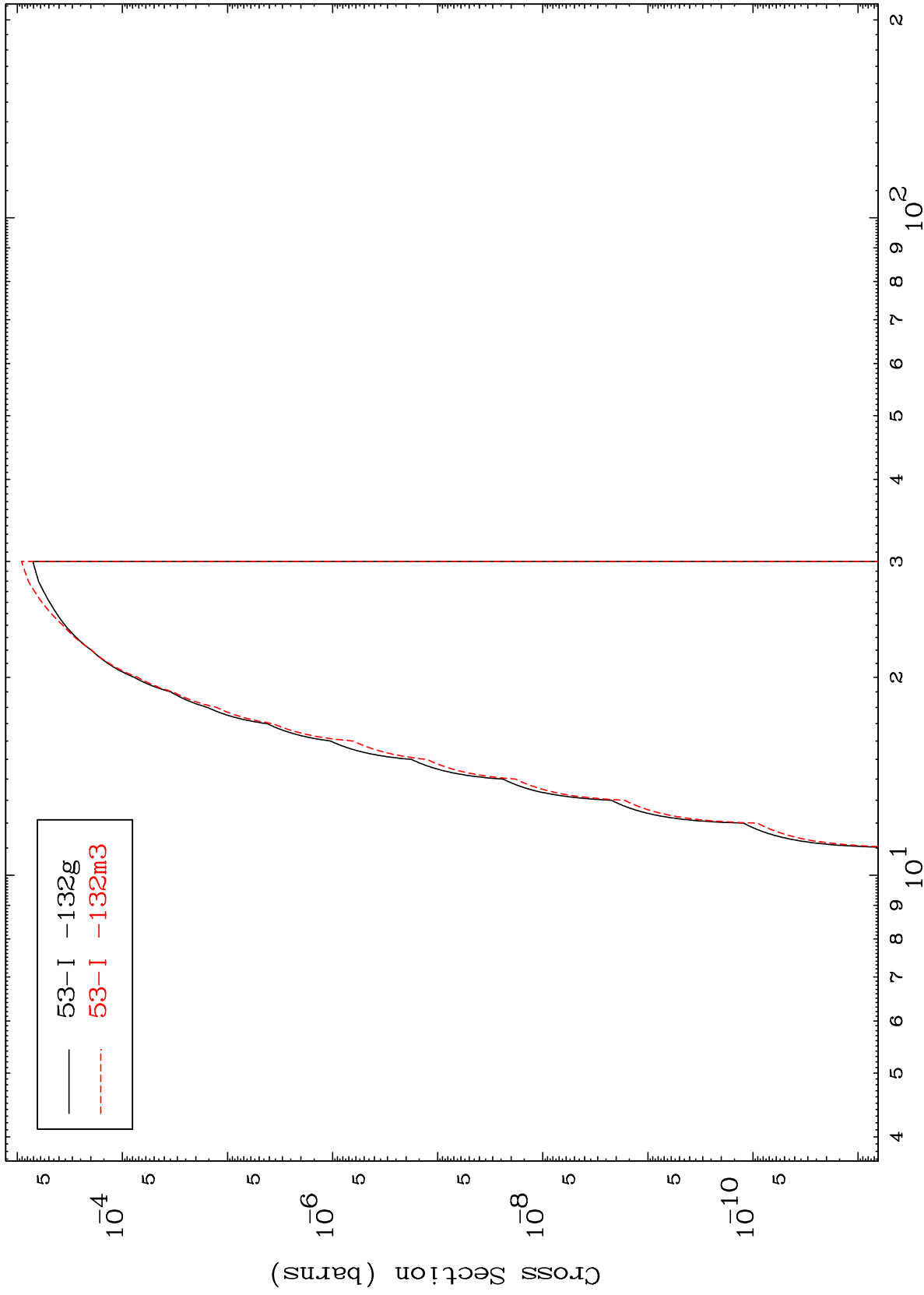
54-Xe-135

MAT 5459

(t,2n) α

54-Xe-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

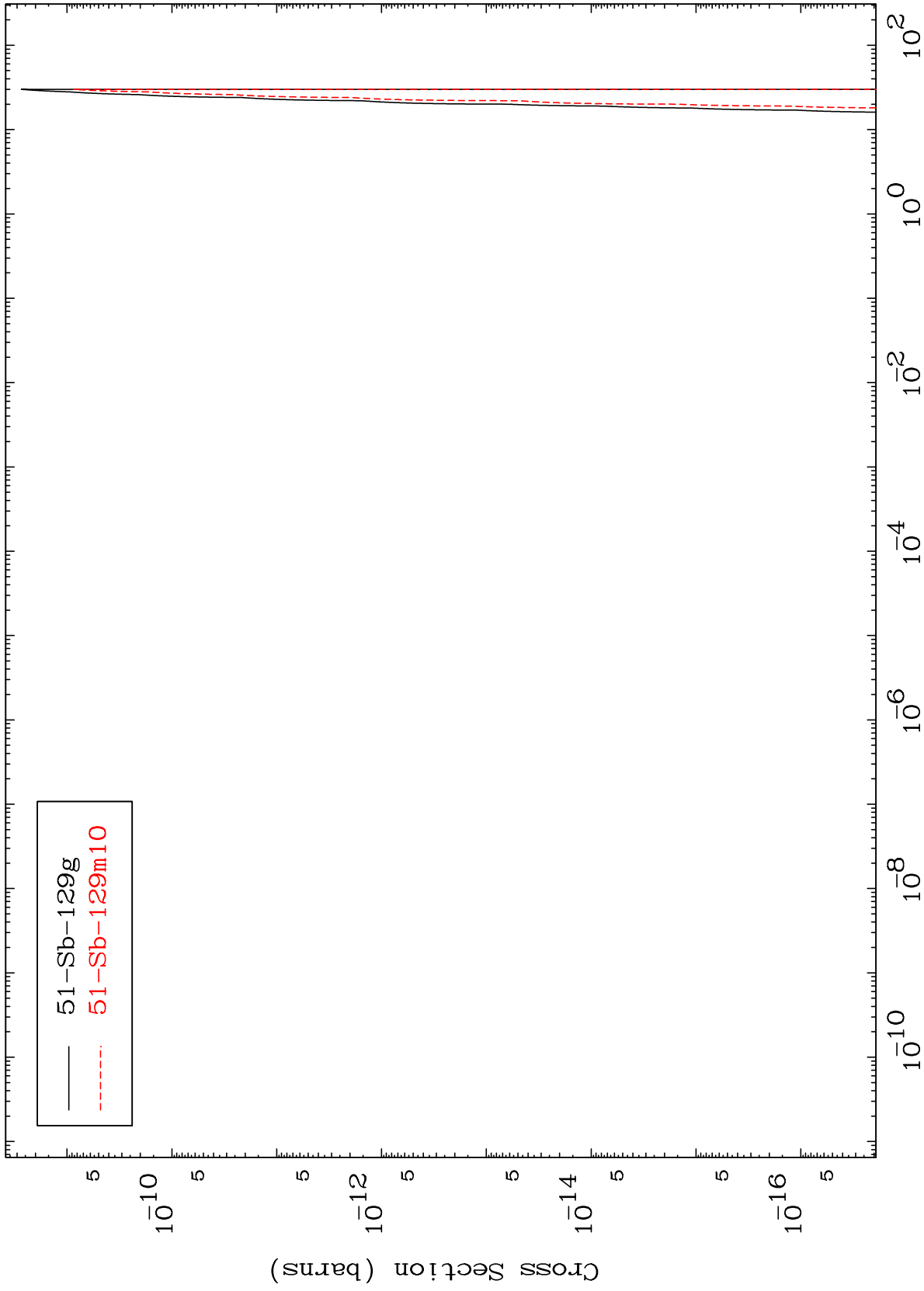
54-Xe-135

MAT 5459

(t,n') 2 α

54-Xe-135

Radionuclide Production Cross Section



17

Incident Energy (MeV)

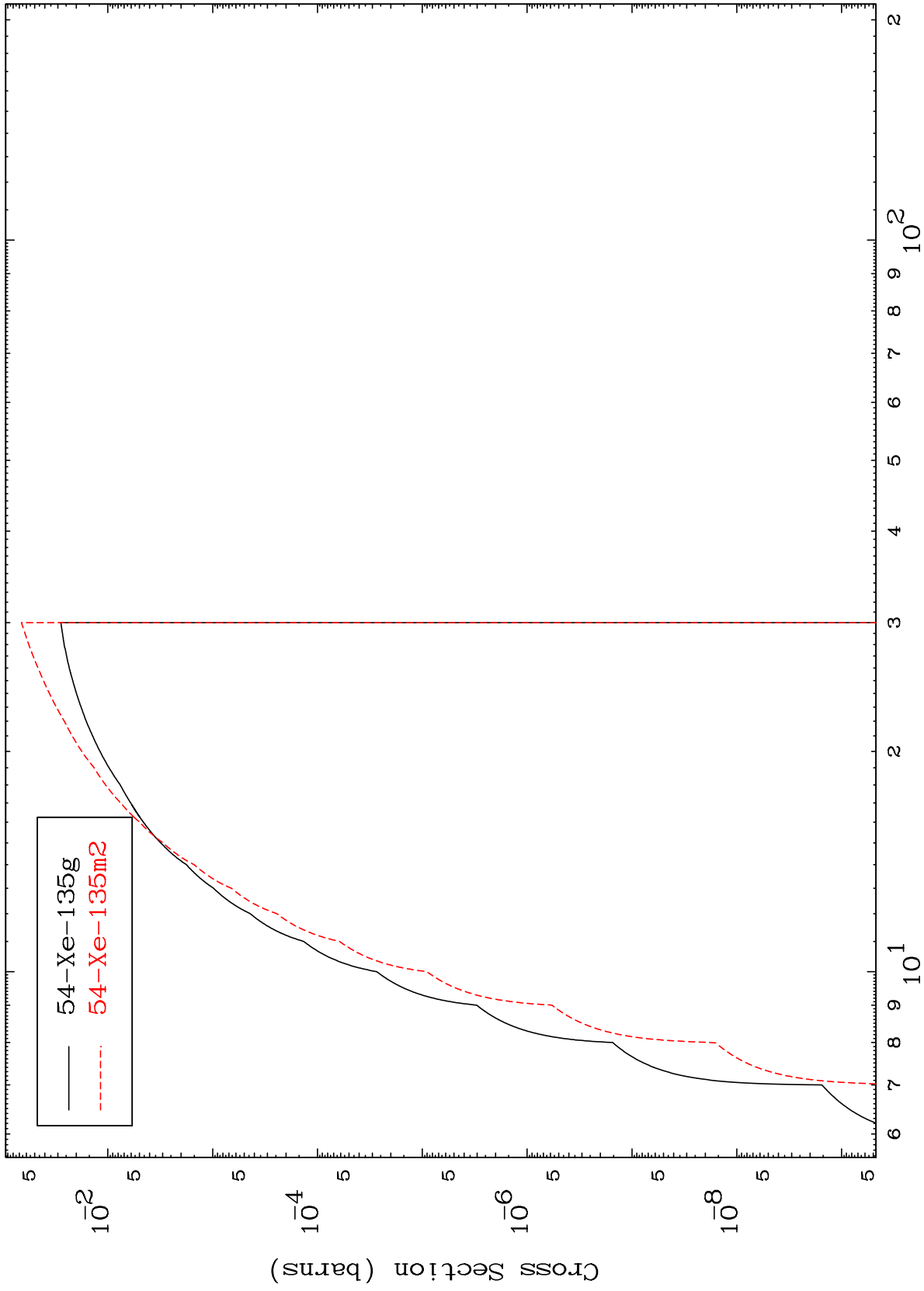
54-Xe-135

MAT 5459

(t,n') d

54-Xe-135

Radionuclide Production Cross Section



18

Incident Energy (MeV)

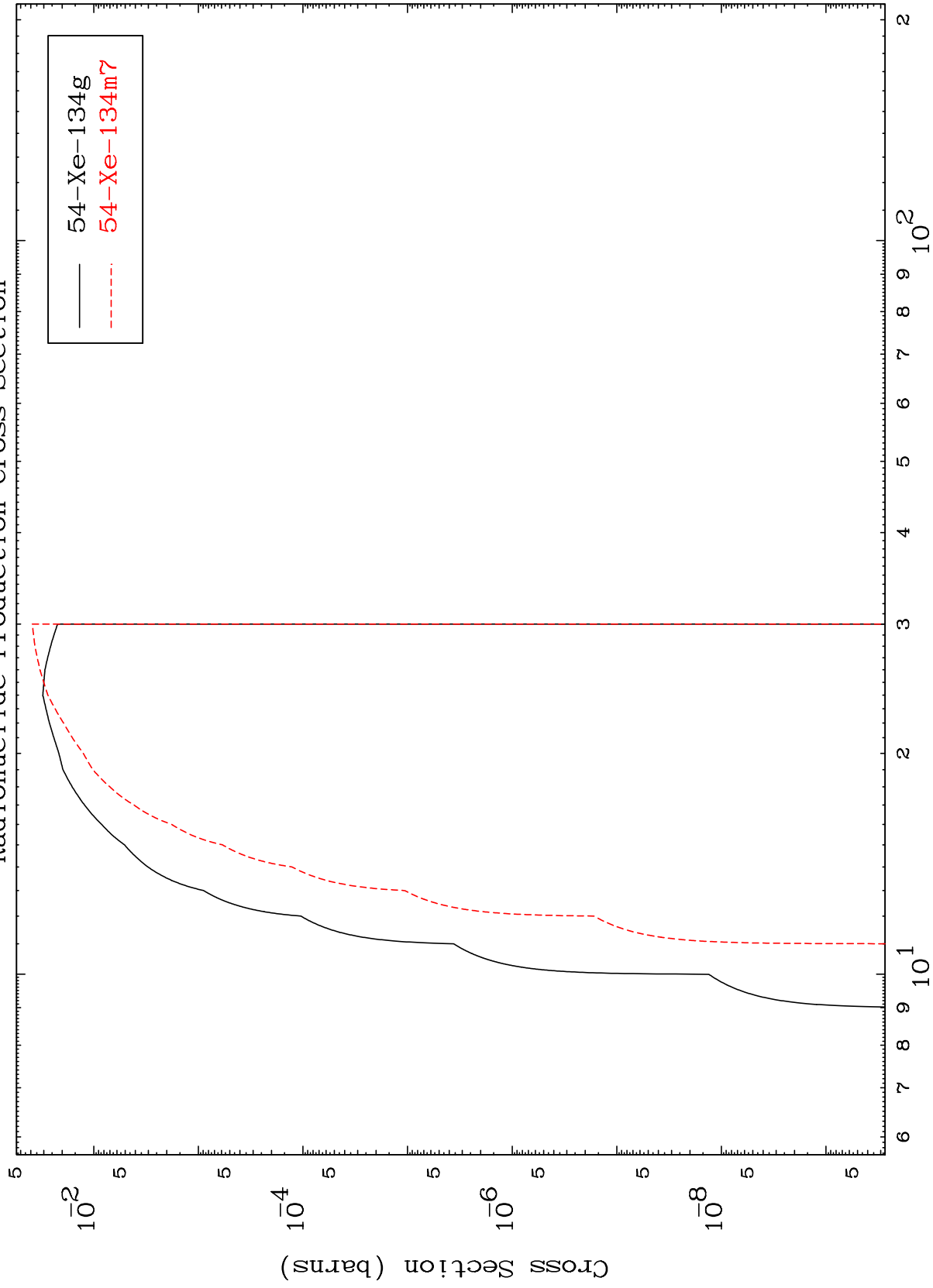
54-Xe-135

MAT 5459

(t,n') t

54-Xe-135

Radionuclide Production Cross Section



19

Incident Energy (MeV)

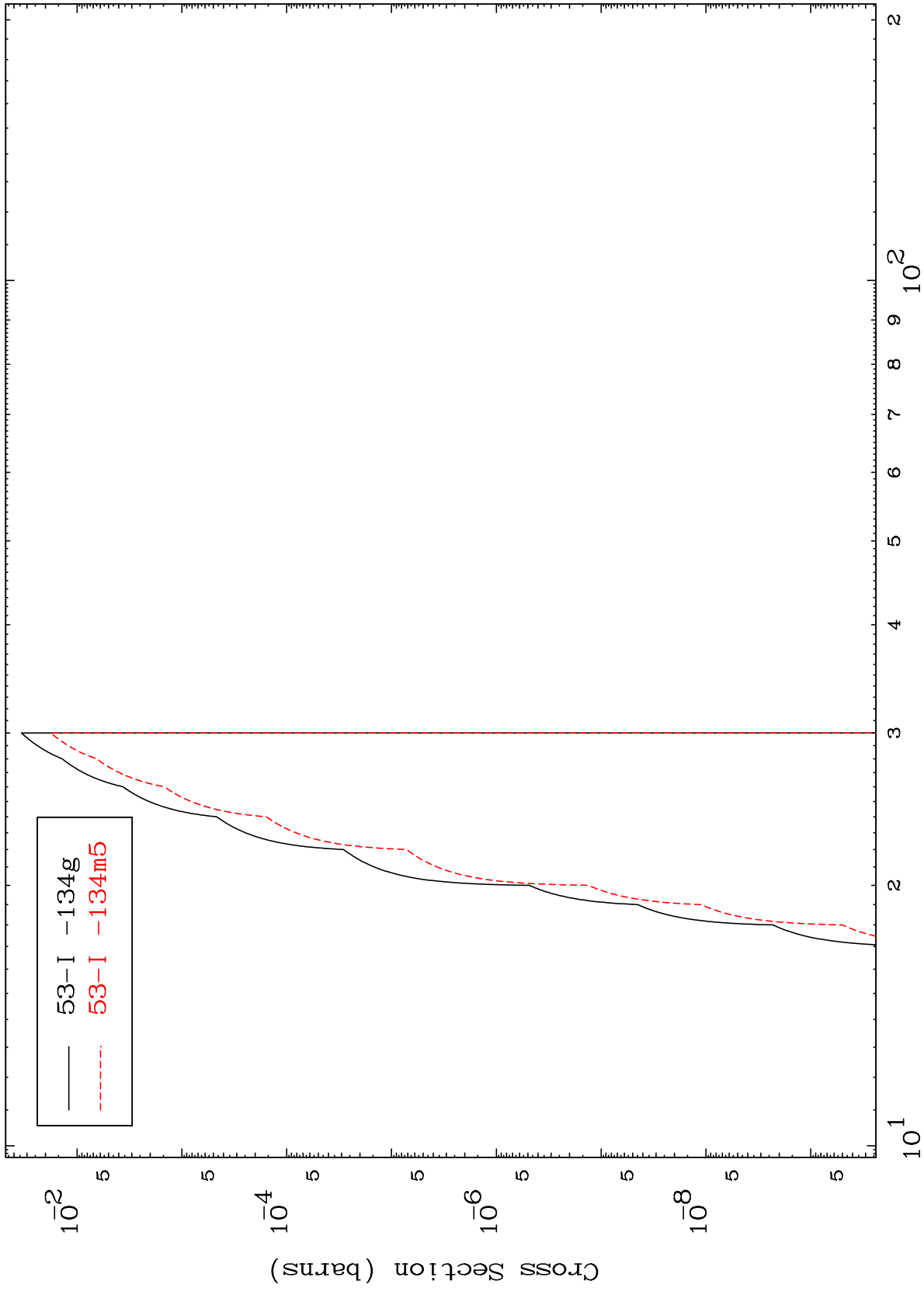
54-Xe-135

MAT 5459

(t, n') He-3

54-Xe-135

Radionuclide Production Cross Section

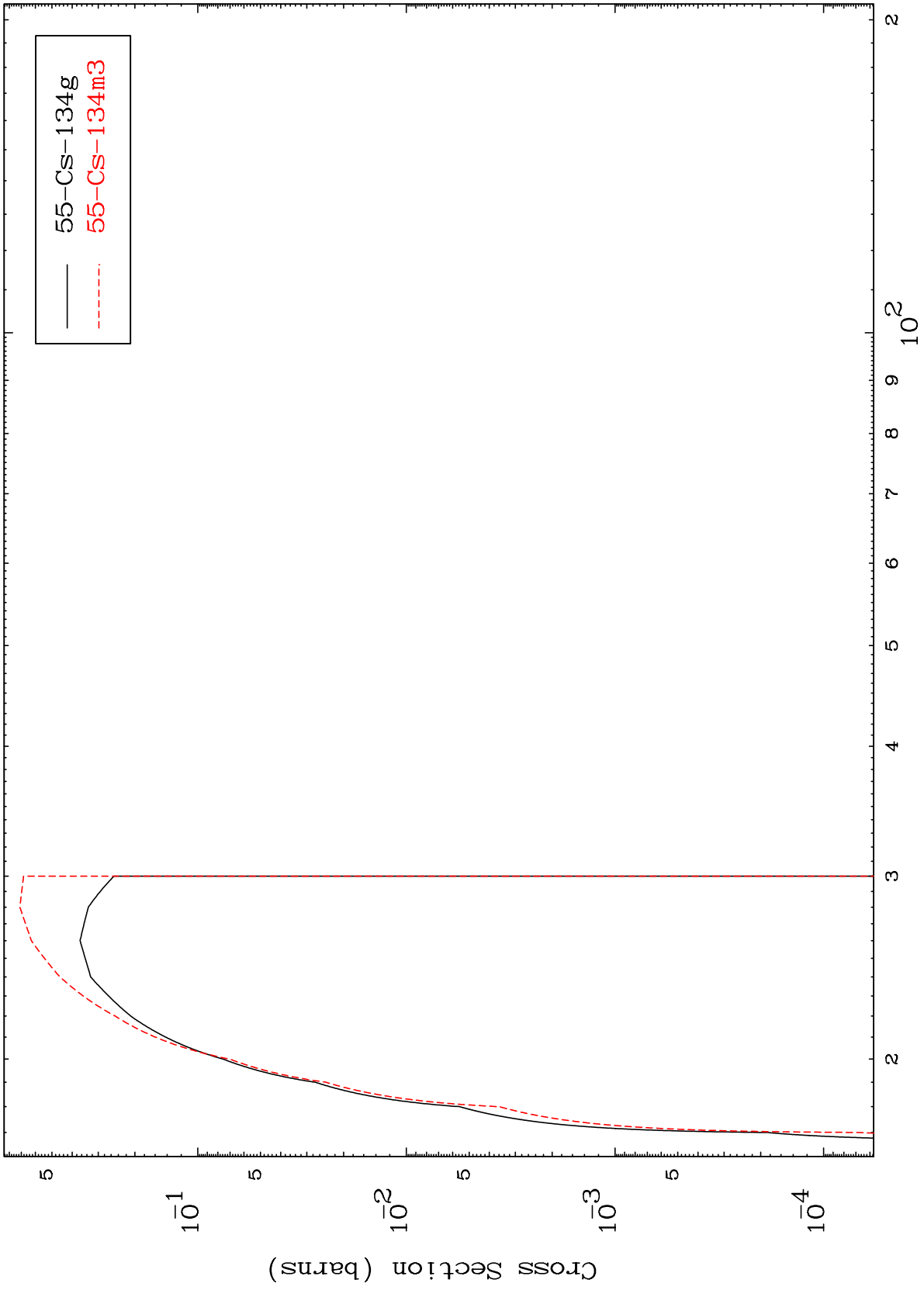


53-I-134g
53-I-134m5

MAT 5459

54-Xe-135

(t,4n)
Radionuclide Production Cross Section



21

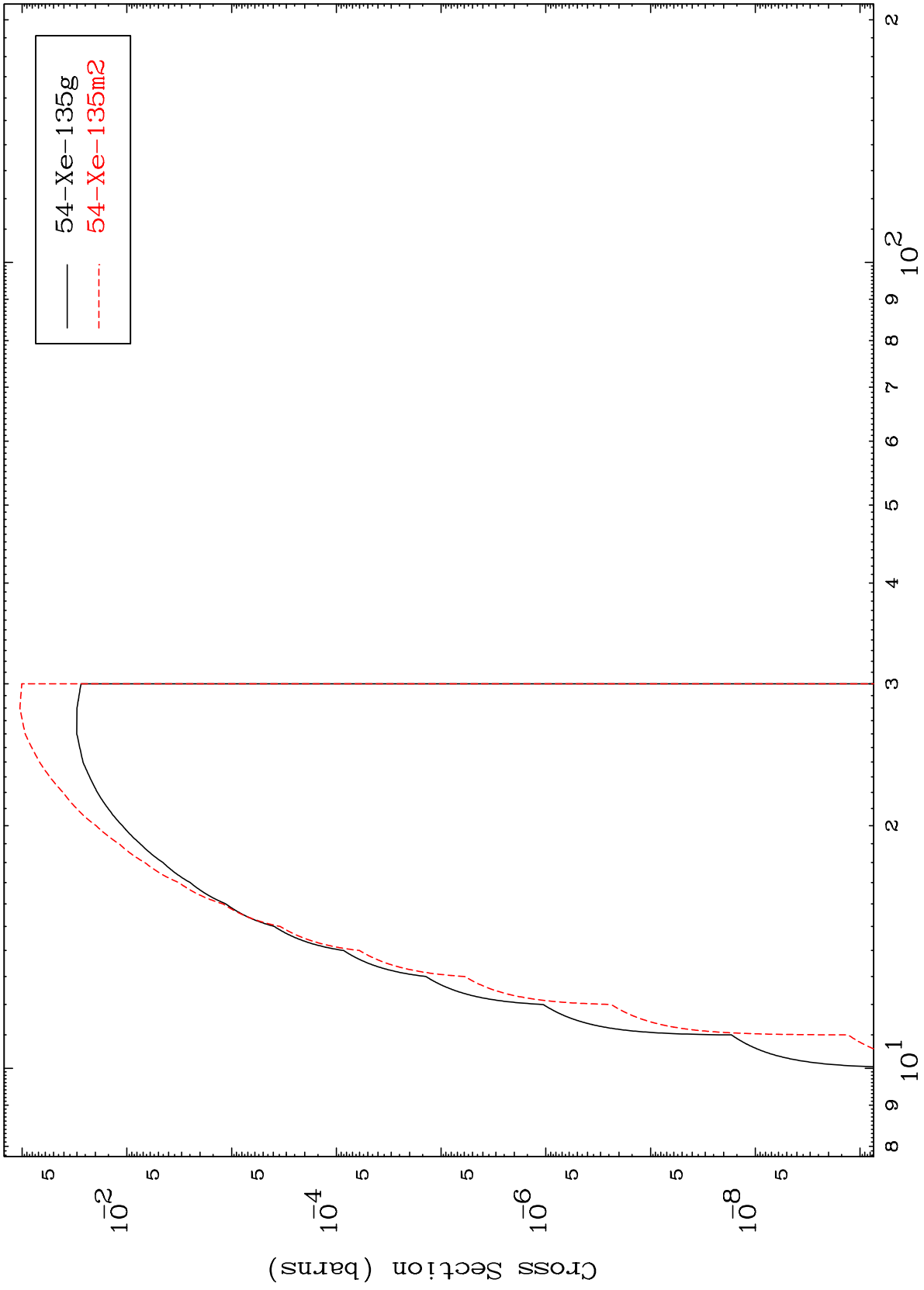
54-Xe-135

MAT 5459

(t,2n) p

⁵⁴Xe-135

Radionuclide Production Cross Section



22

Incident Energy (MeV)

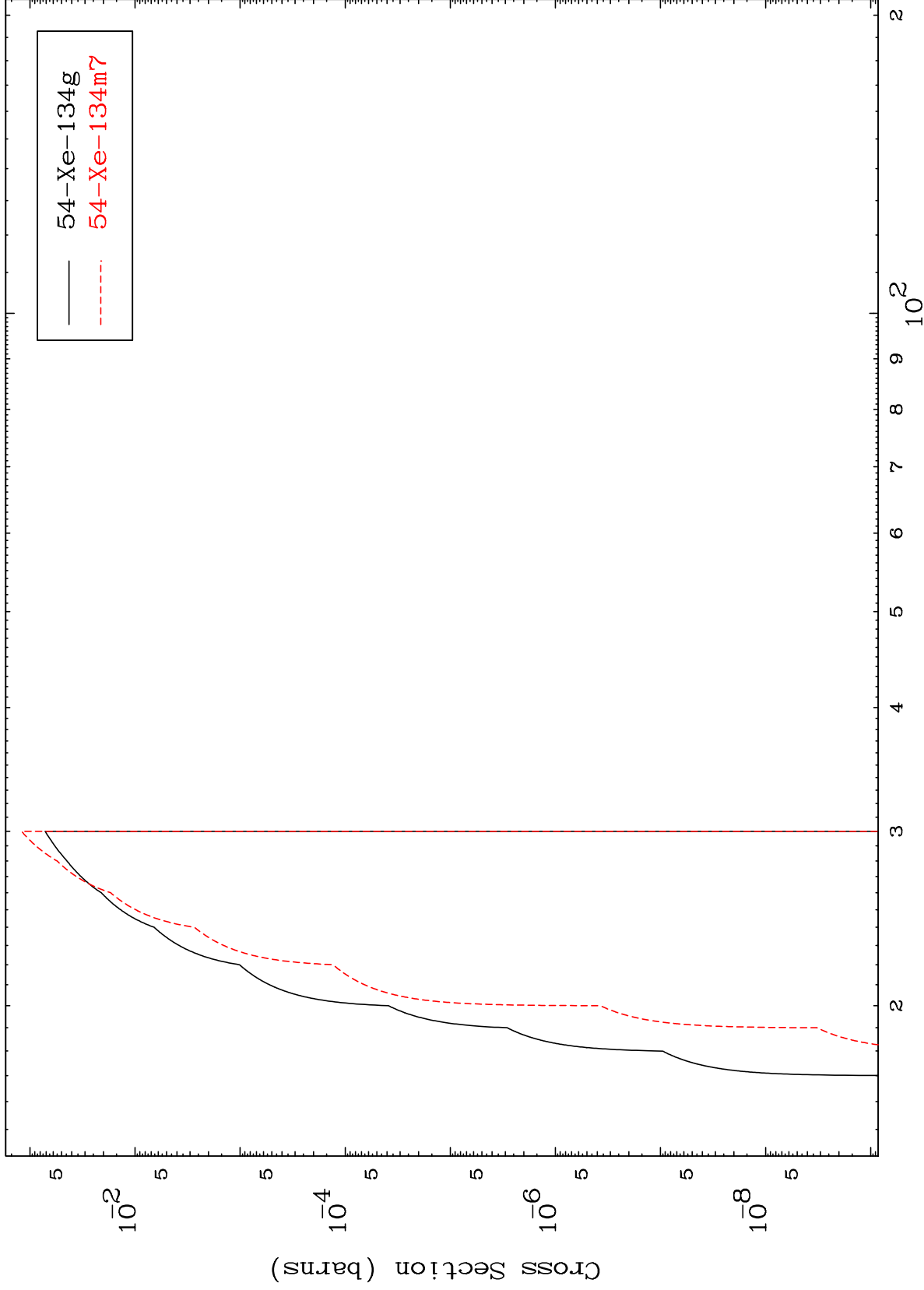
⁵⁴Xe-135

MAT 5459

(t,3n) p

54-Xe-135

Radionuclide Production Cross Section



23

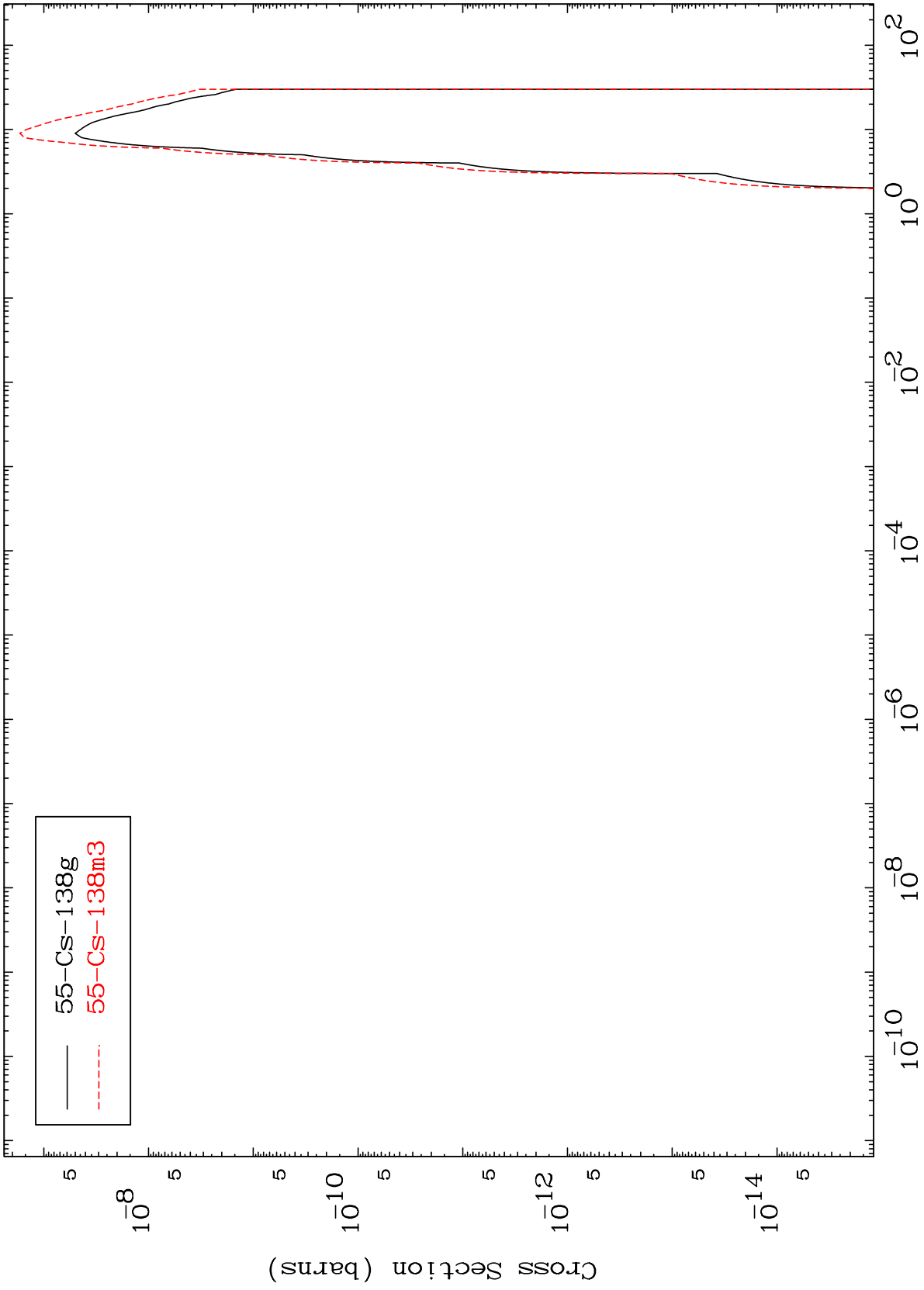
Incident Energy (MeV)

54-Xe-135

MAT 5459

(t, γ)
Radionuclide Production Cross Section

54-Xe-135

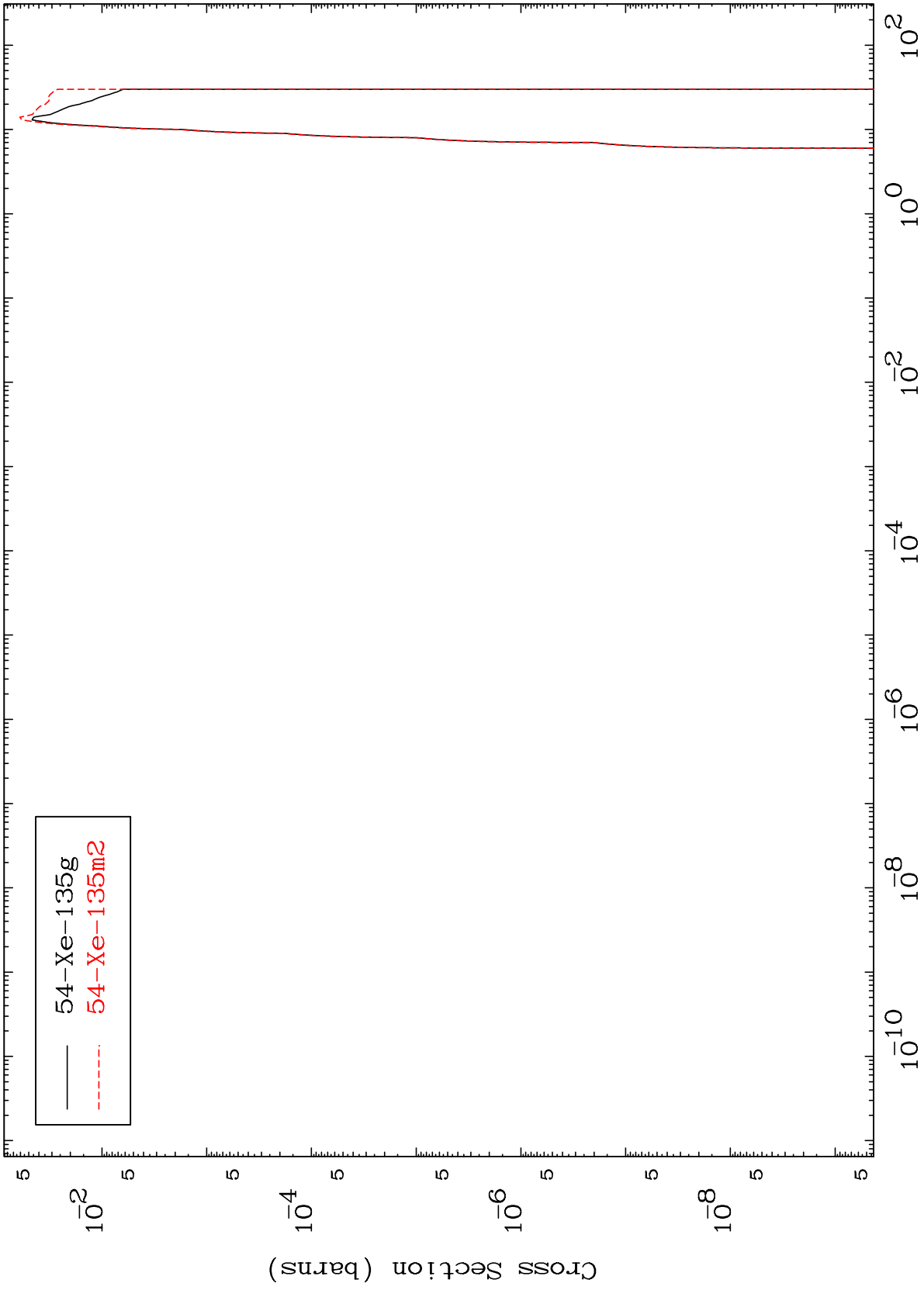


MAT 5459

(t,t)

54-Xe-135

Radionuclide Production Cross Section



25

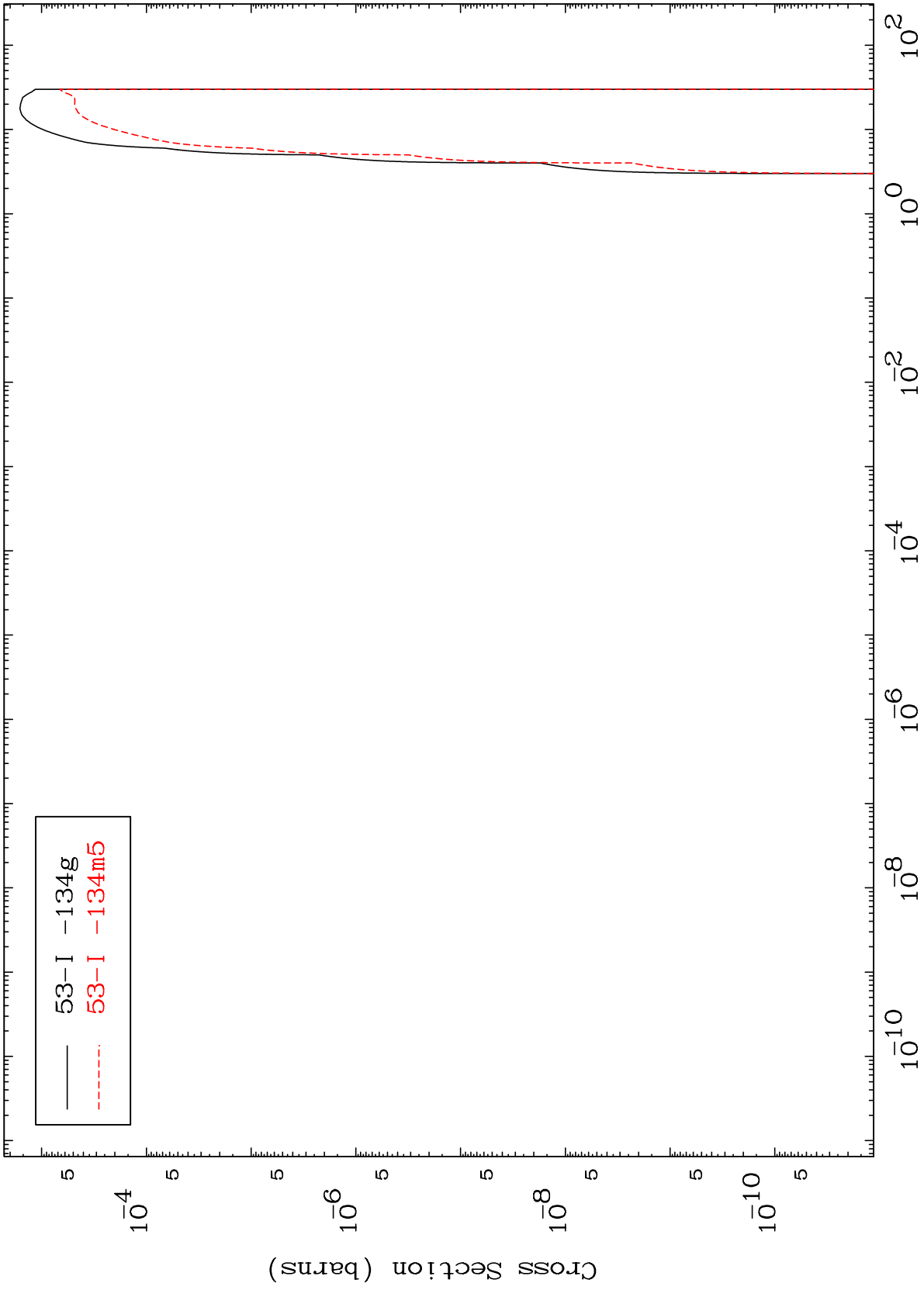
Incident Energy (MeV)

54-Xe-135

MAT 5459

(t, α)
Radionuclide Production Cross Section

54-Xe-135



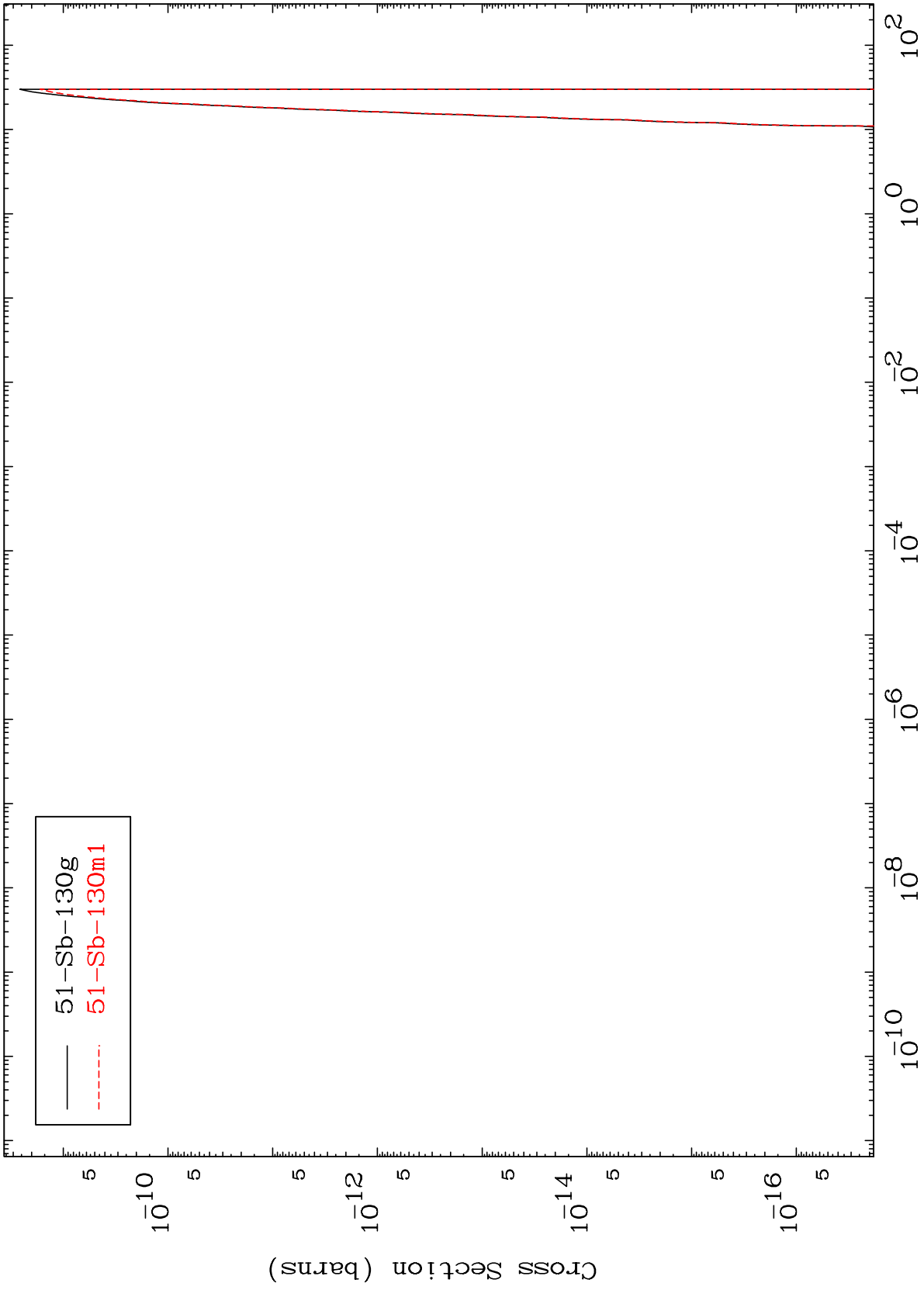
26

54-Xe-135

MAT 5459

Radionuclide Production Cross Section
(t, 2 α)

54-Xe-135



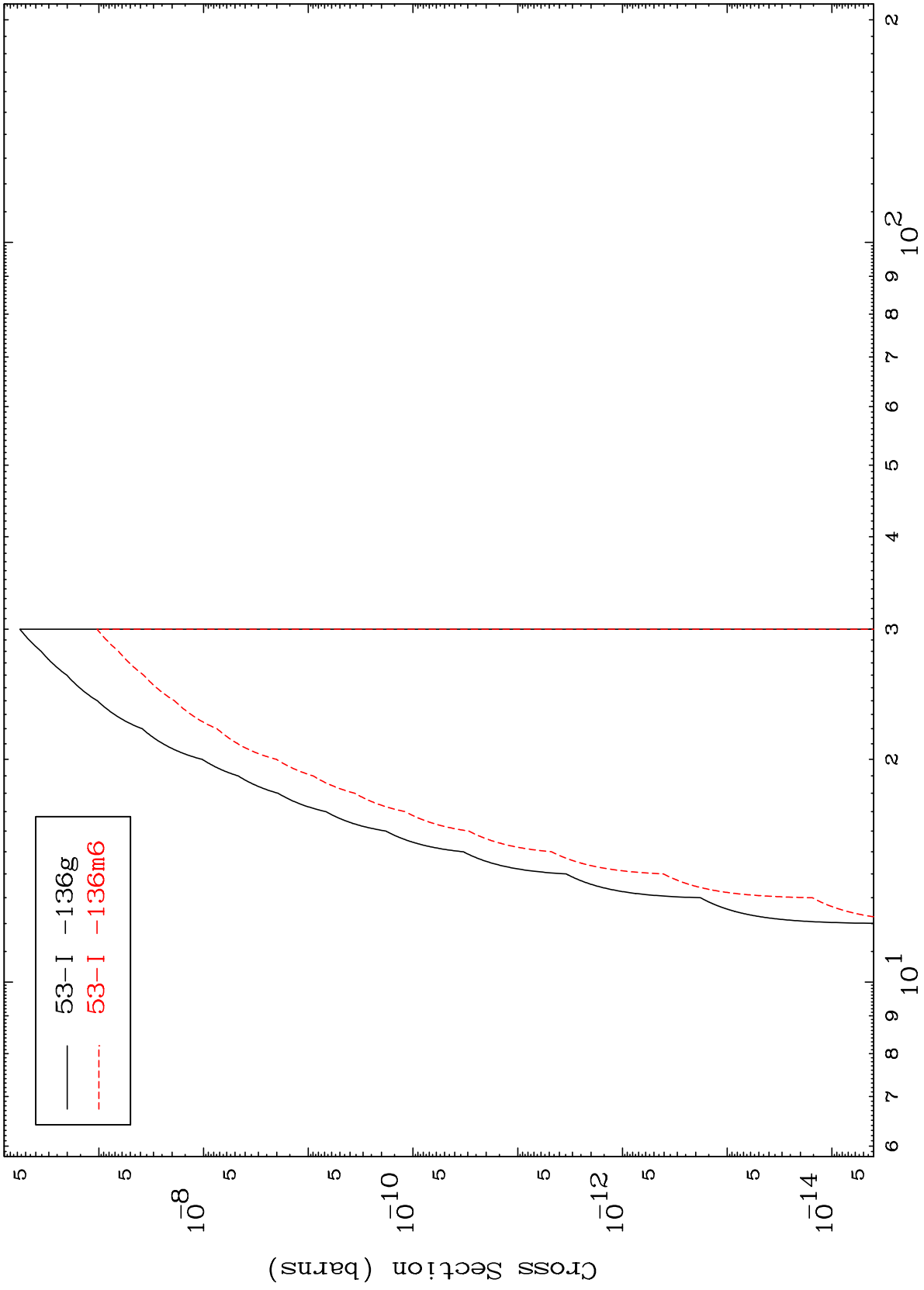
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54-Xe-135

MAT 5459

54-Xe-135

(t,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

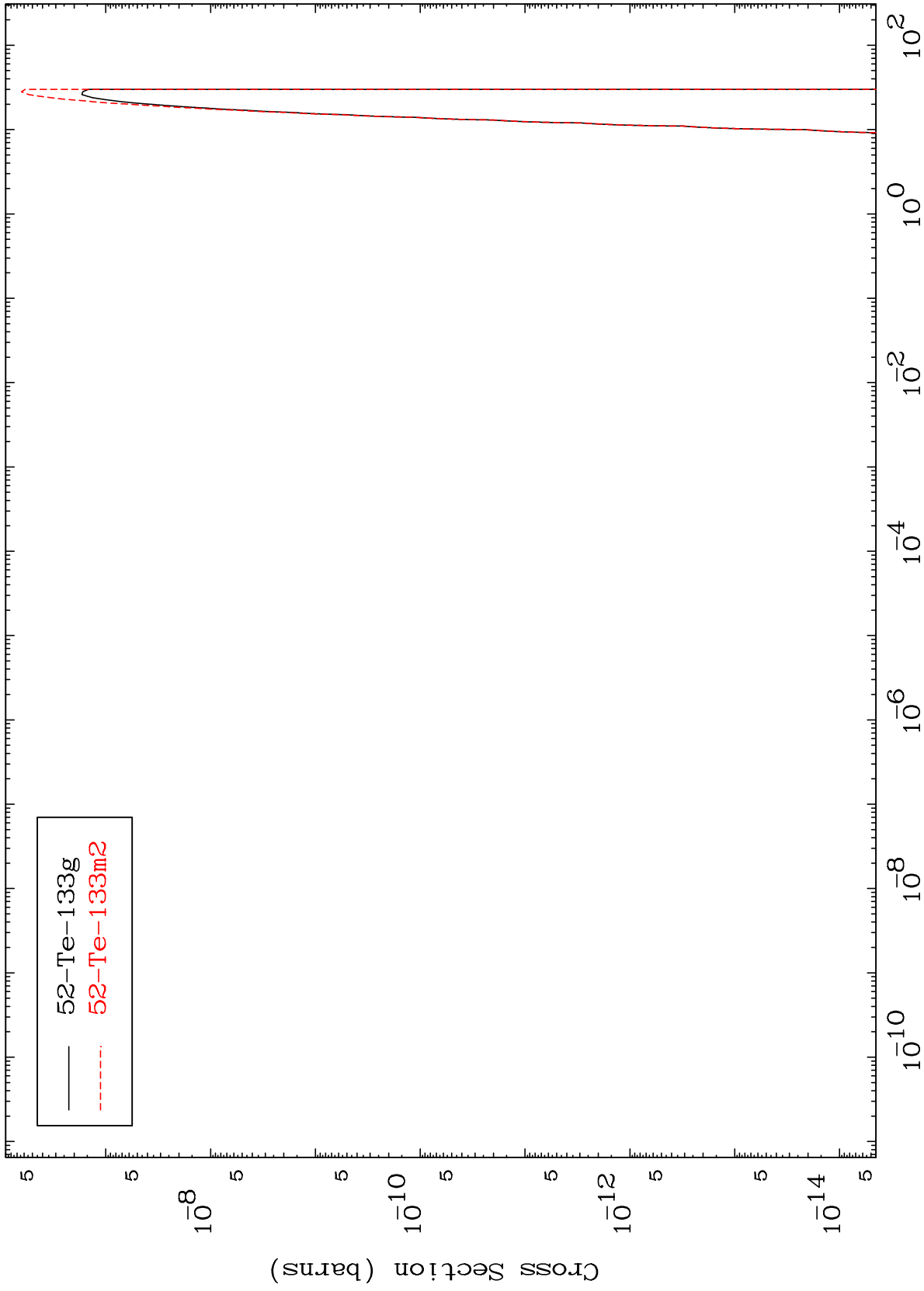
54-Xe-135

MAT 5459

(t,p) α

54-Xe-135

Radionuclide Production Cross Section



29

Incident Energy (MeV)

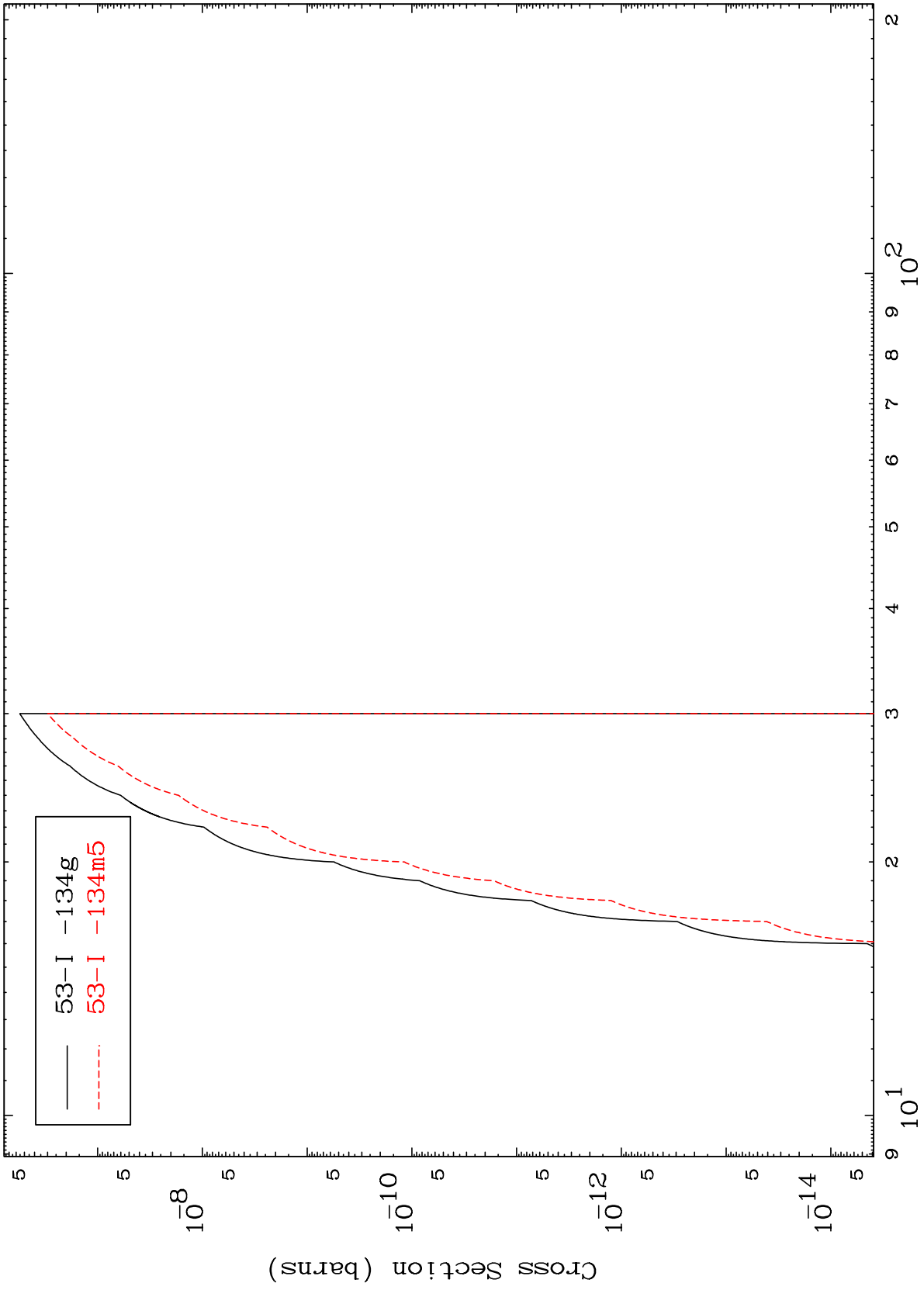
54-Xe-135

MAT 5459

(t,p) t

54-Xe-135

Radionuclide Production Cross Section



30

Incident Energy (MeV)

54-Xe-135