

Program EVALPLOT  
(Version 2018-1)

by

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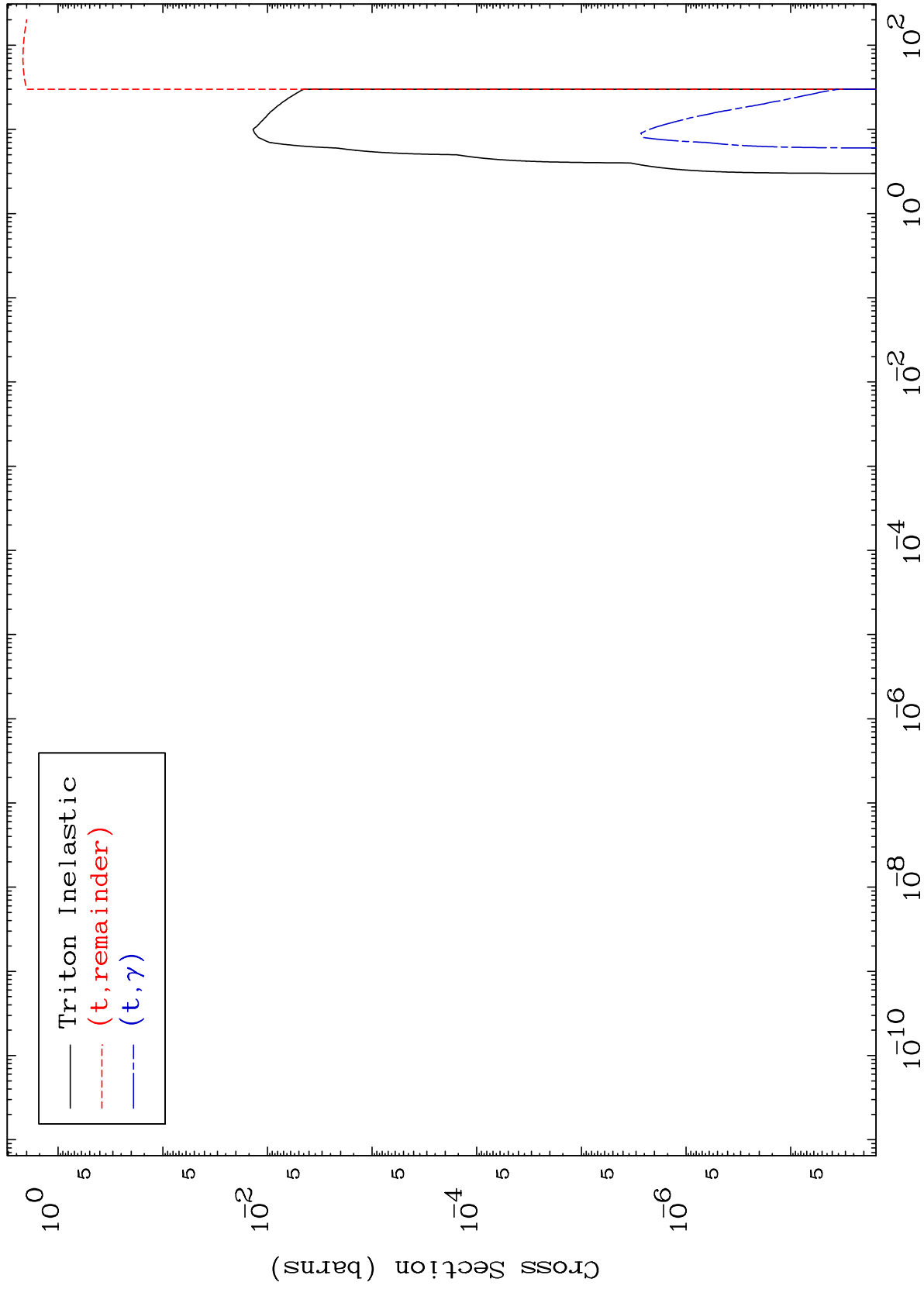
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5525

Triton Major  
0 Kelvin Cross Sections

55-Cs-133



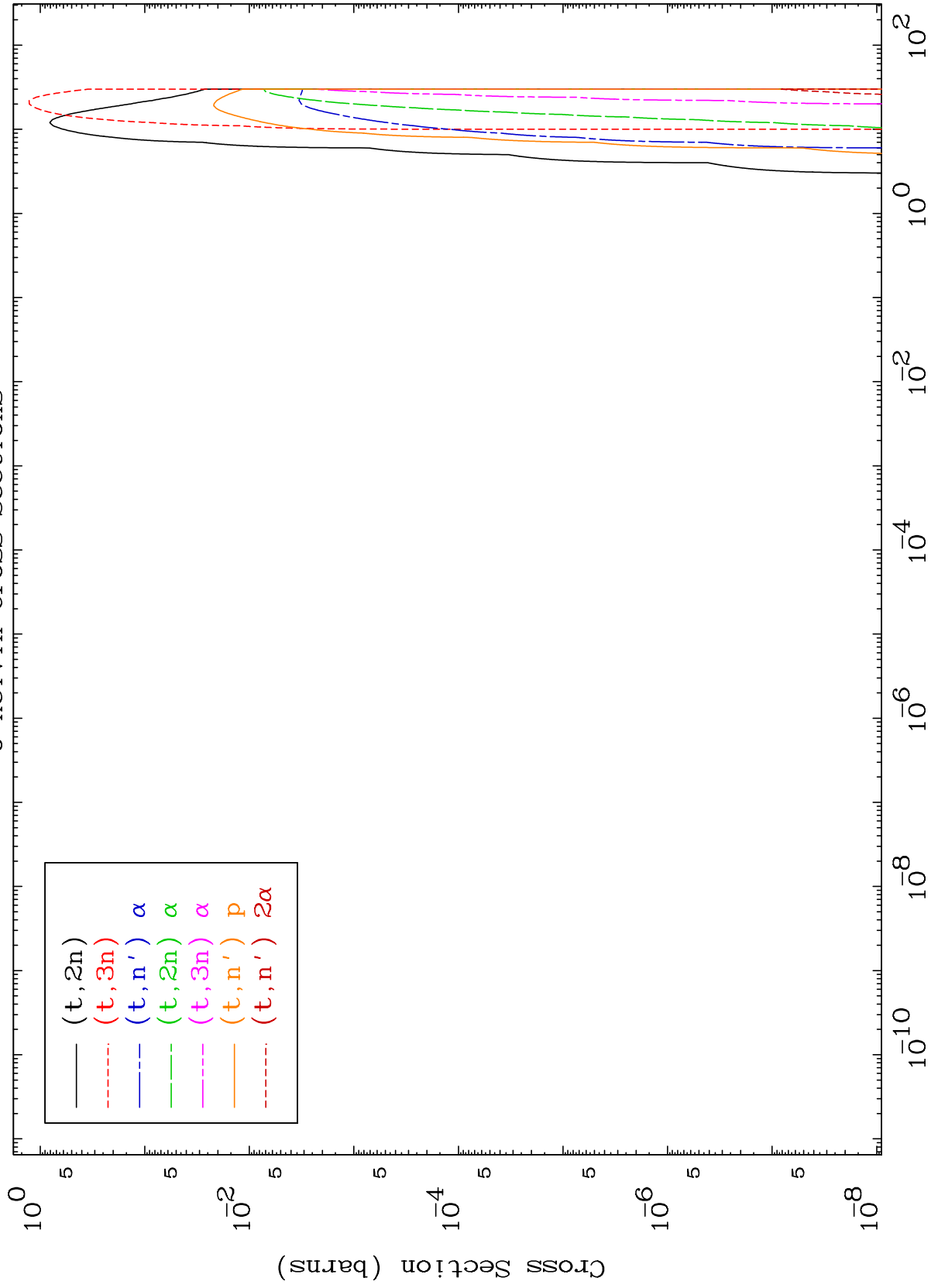
1

55-Cs-133

MAT 5525

Triton Neutron Production  
0 Kelvin Cross Sections

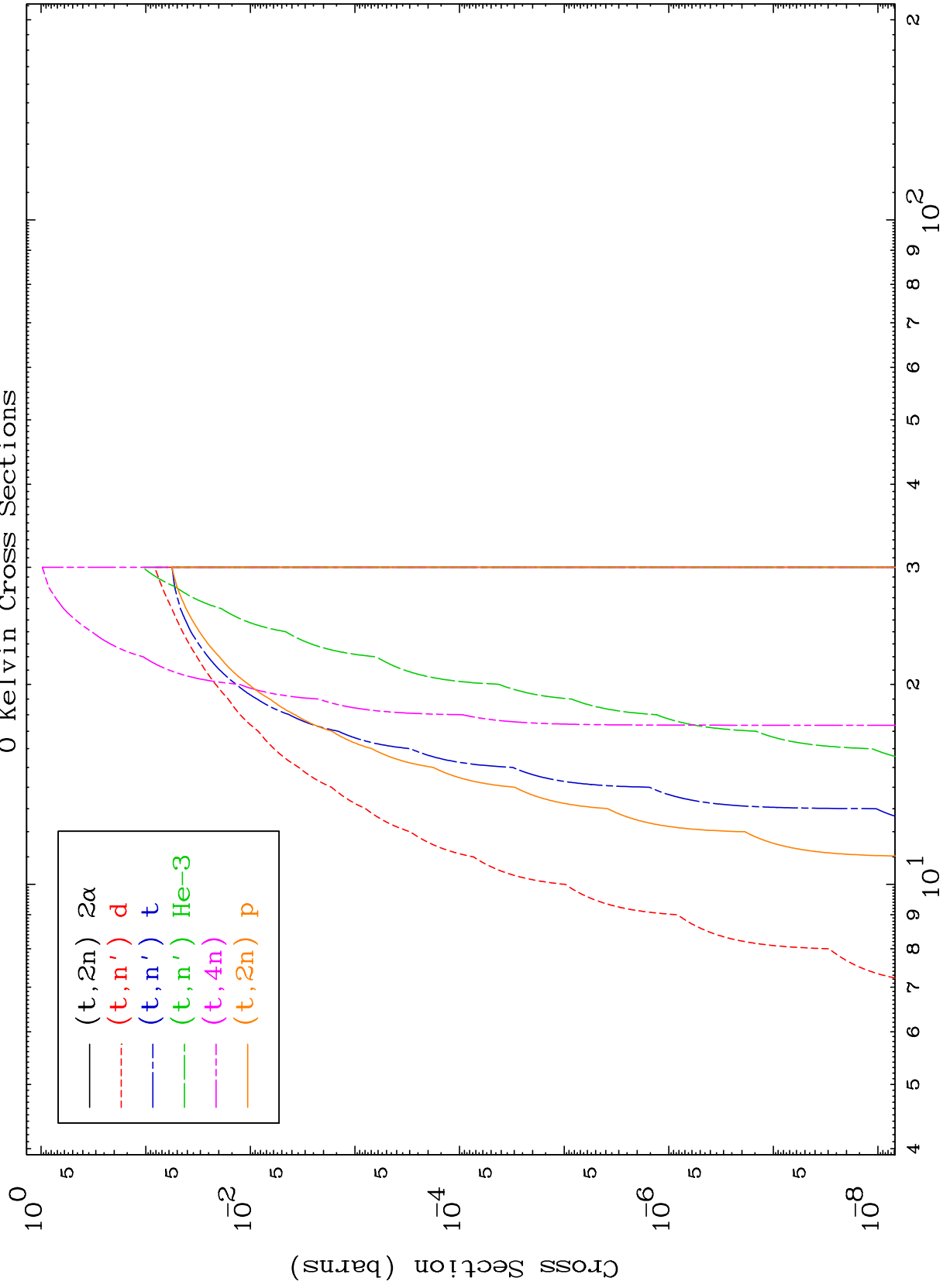
55-Cs-133



2

Incident Energy (MeV)

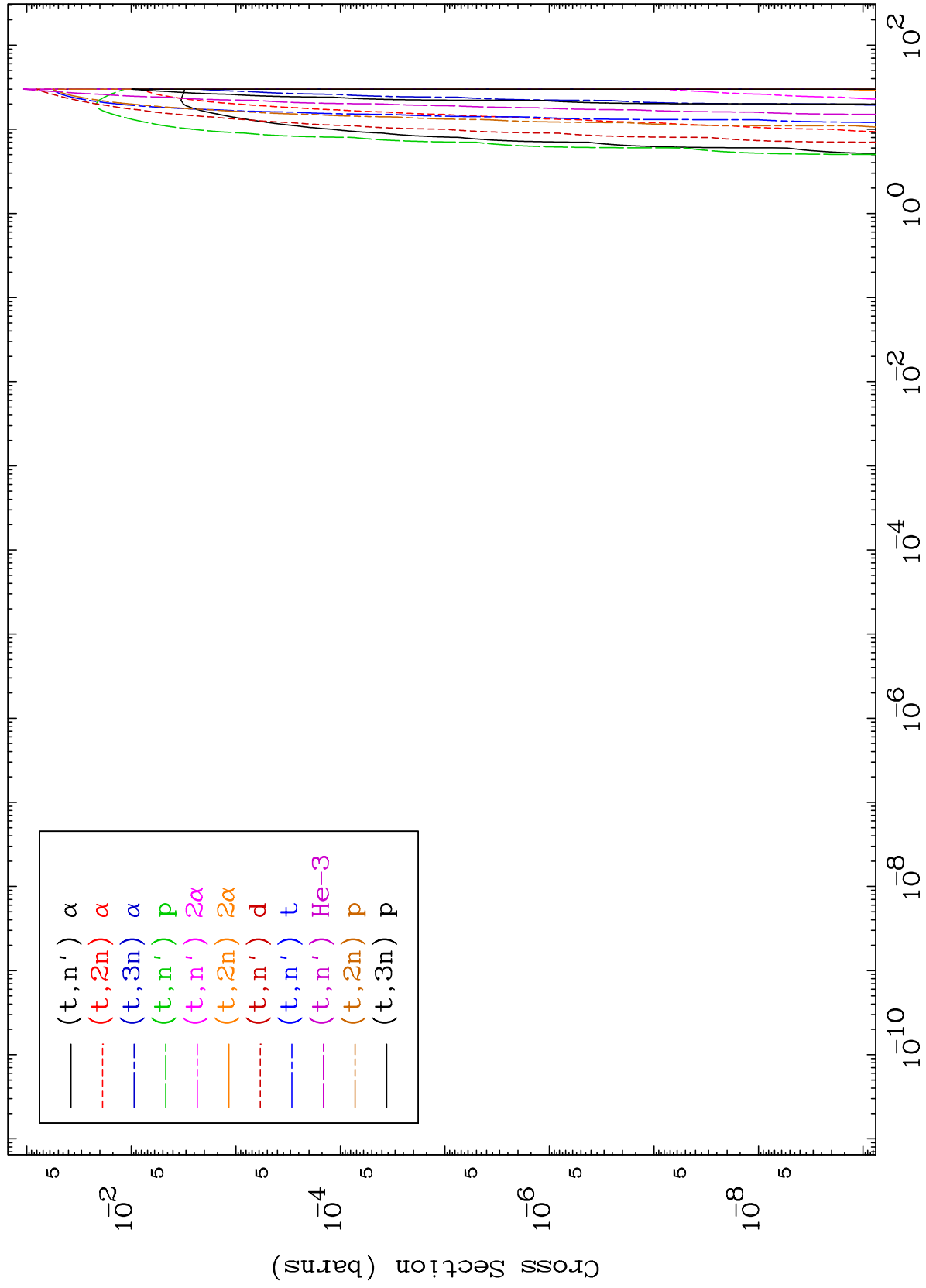
55-Cs-133



MAT 5525

Triton Charged Particle  
0 Kelvin Cross Sections

55-Cs-133

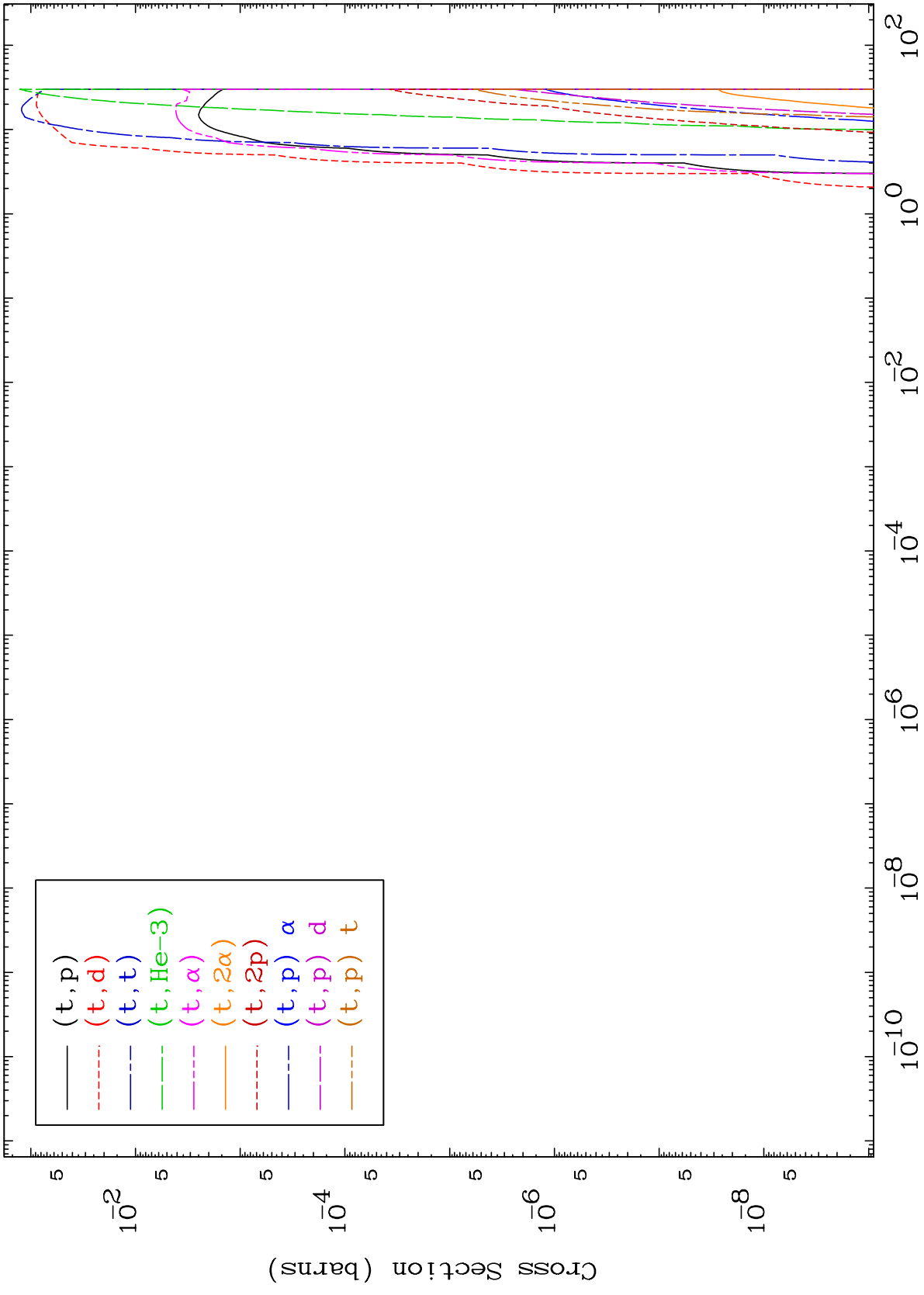


55-Cs-133

MAT 5525

Triton Charged Particle  
0 Kelvin Cross Sections

55-Cs-133



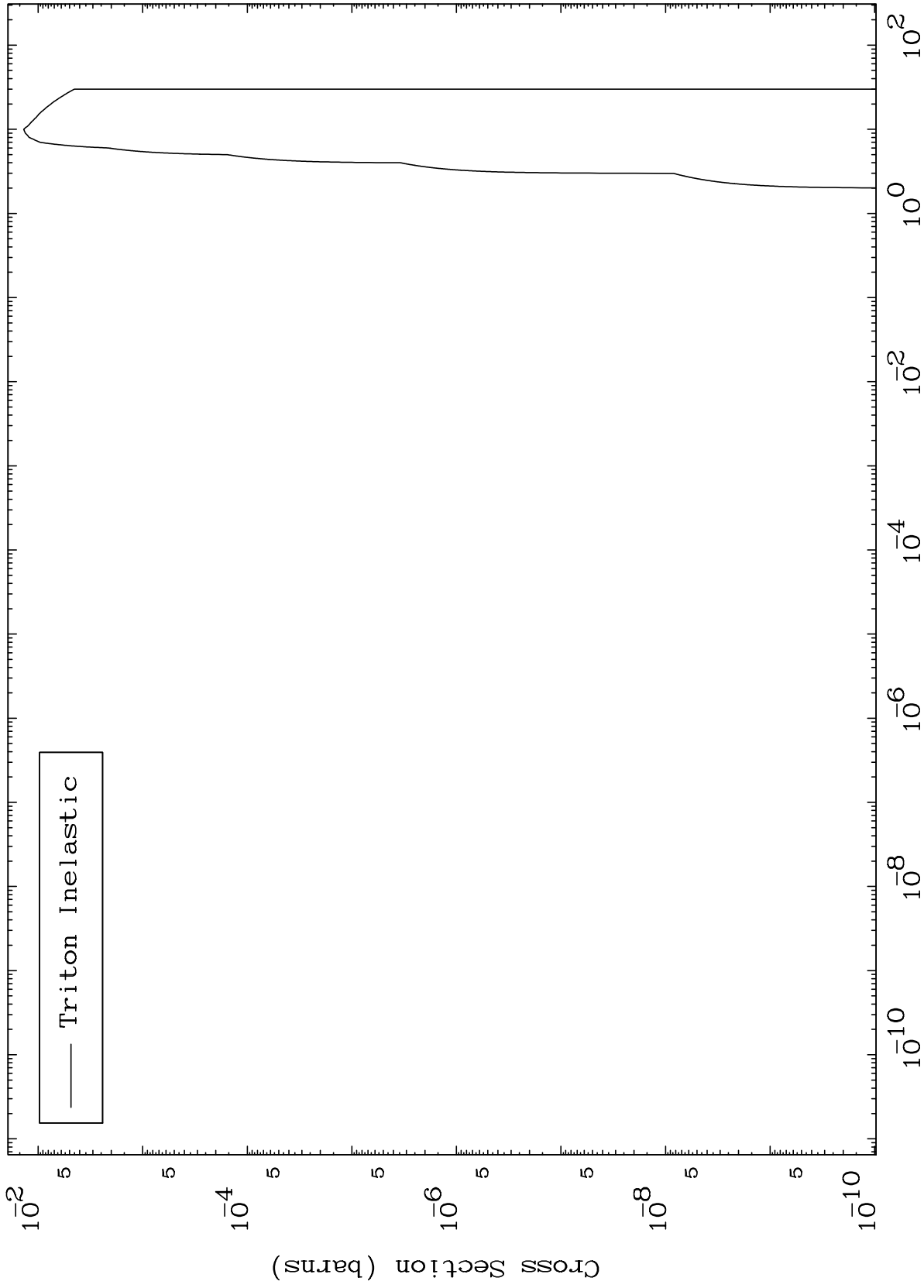
5

55-Cs-133

MAT 5525

(t,n') Level  
0 Kelvin Cross Sections

55-Cs-133



6

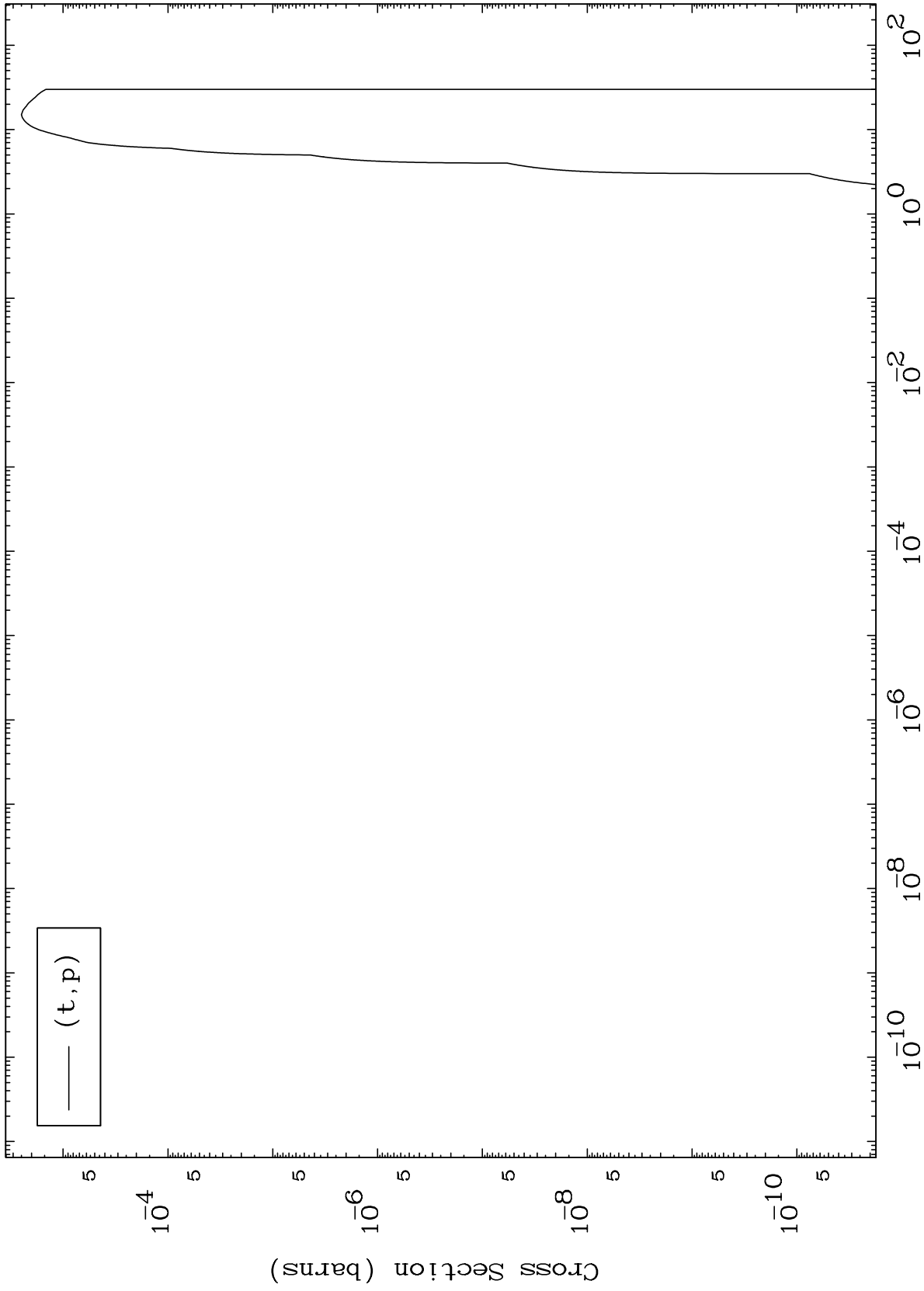
Incident Energy (MeV)

55-Cs-133

MAT 5525

(t,p) Levels  
0 Kelvin Cross Sections

55-Cs-133



7

Incident Energy (MeV)

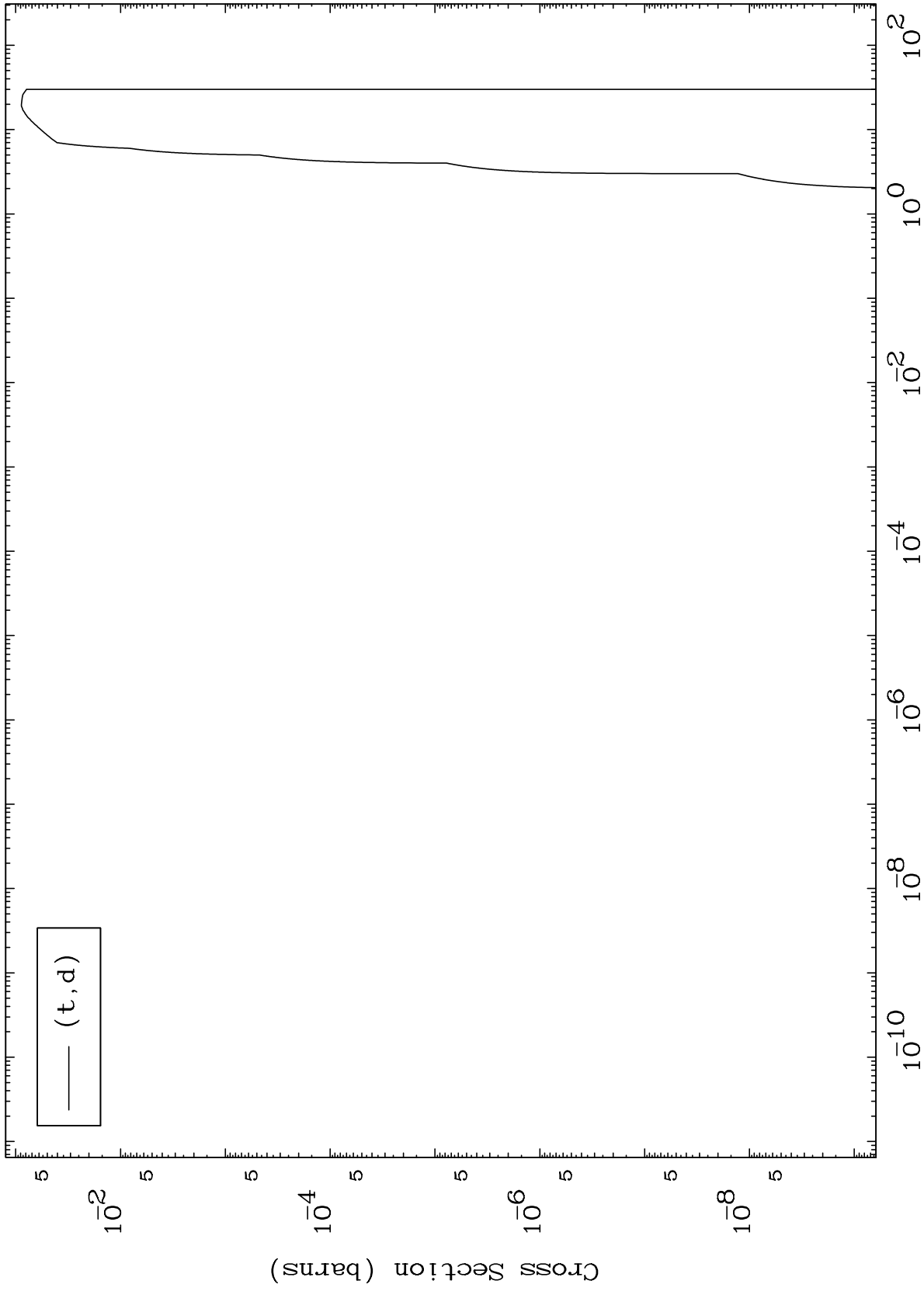
55-Cs-133



MAT 5525

(t,d) Levels  
0 Kelvin Cross Sections

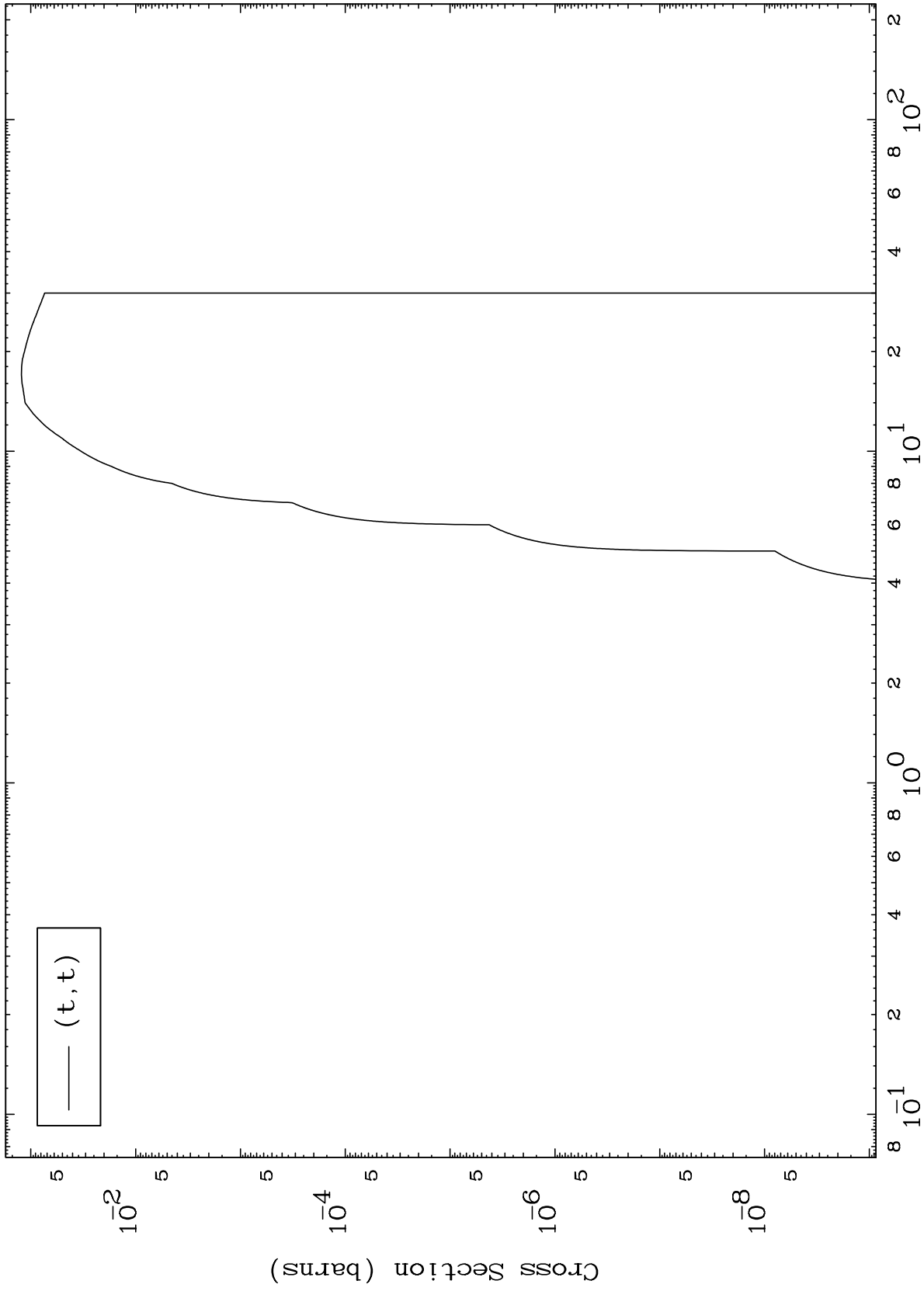
55-Cs-133



MAT 5525

(t,t) Levels  
0 Kelvin Cross Sections

55-Cs-133



9

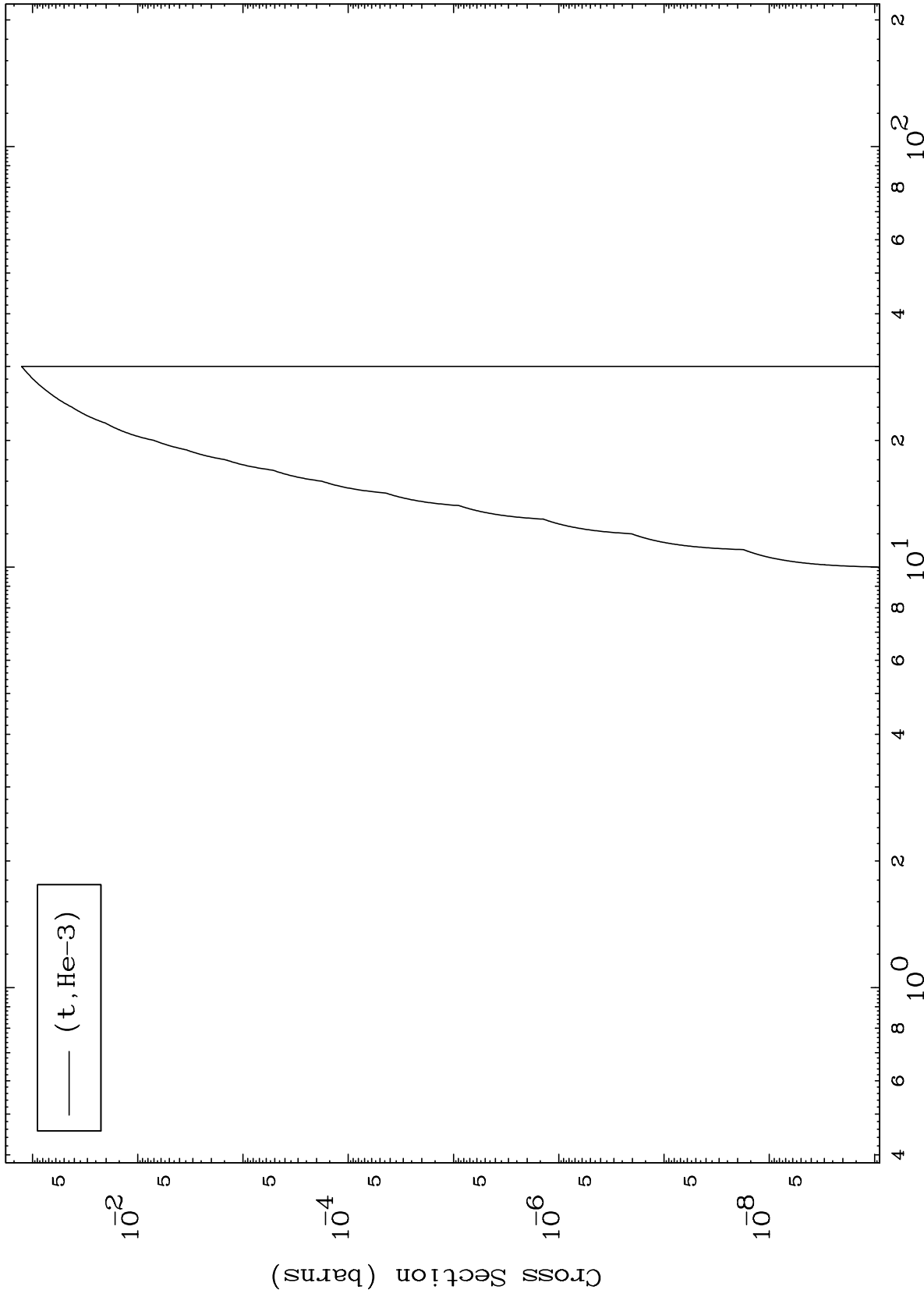
Incident Energy (MeV)

55-Cs-133

MAT 5525

(t,He3) Levels  
0 Kelvin Cross Sections

55-Cs-133



10

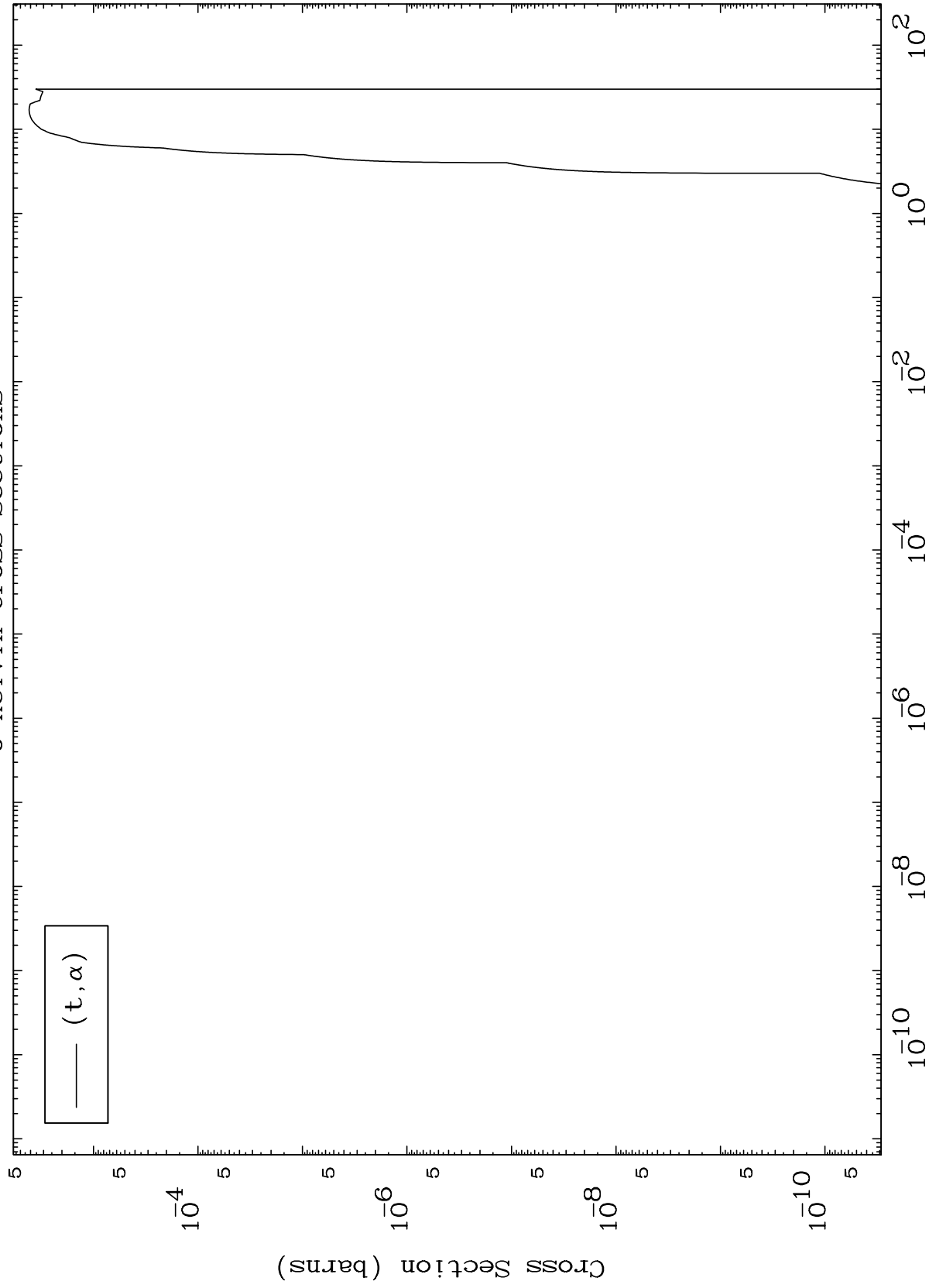
Incident Energy (MeV)

55-Cs-133

MAT 5525

(t,α) Levels  
0 Kelvin Cross Sections

55-Cs-133



11

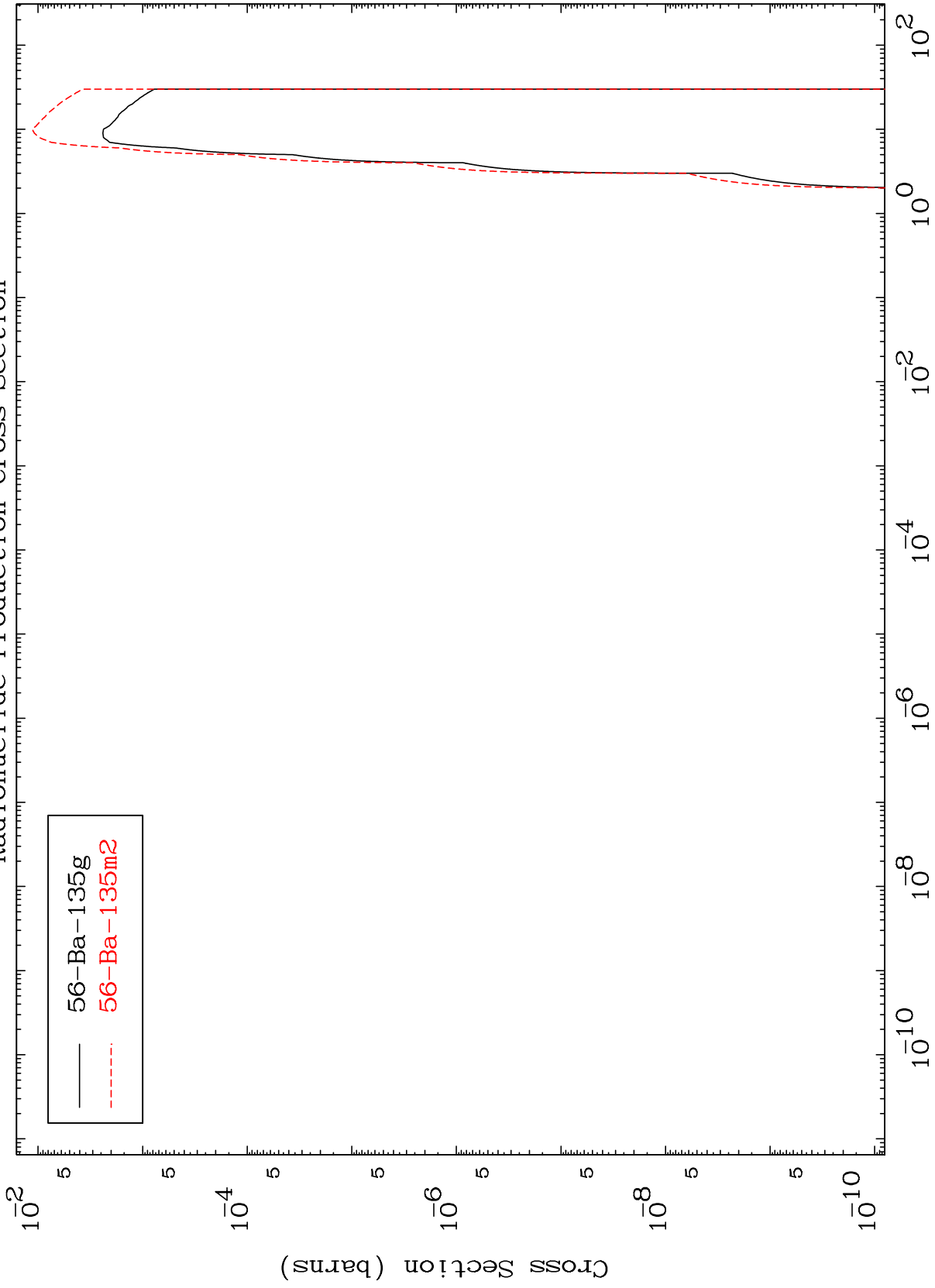
Incident Energy (MeV)

55-Cs-133

MAT 5525

Triton Inelastic  
Radionuclide Production Cross Section

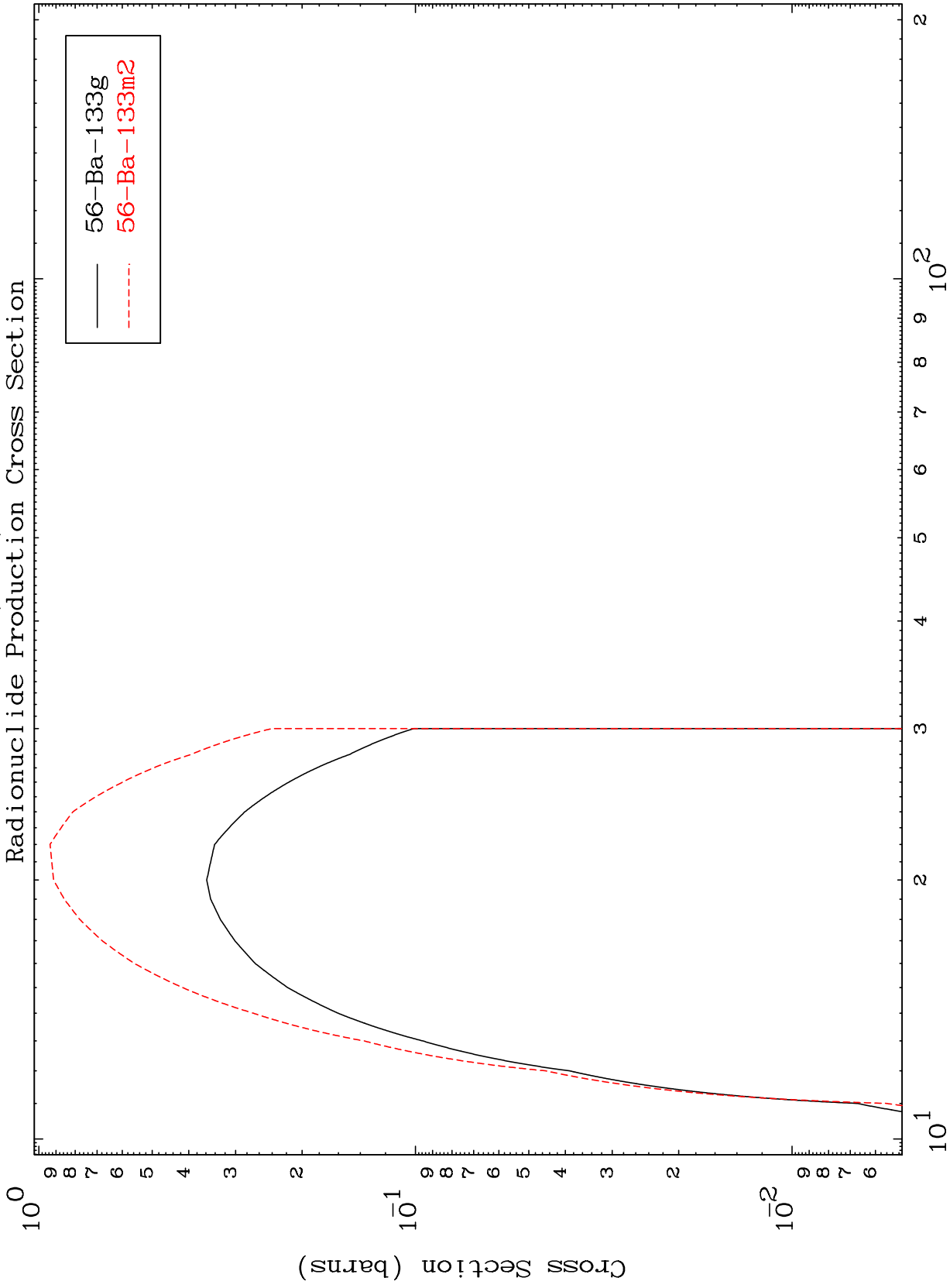
55-Cs-133



MAT 5525

55-Cs-133

(t,3n)  
Radionuclide Production Cross Section



55-Cs-133

Incident Energy (MeV)

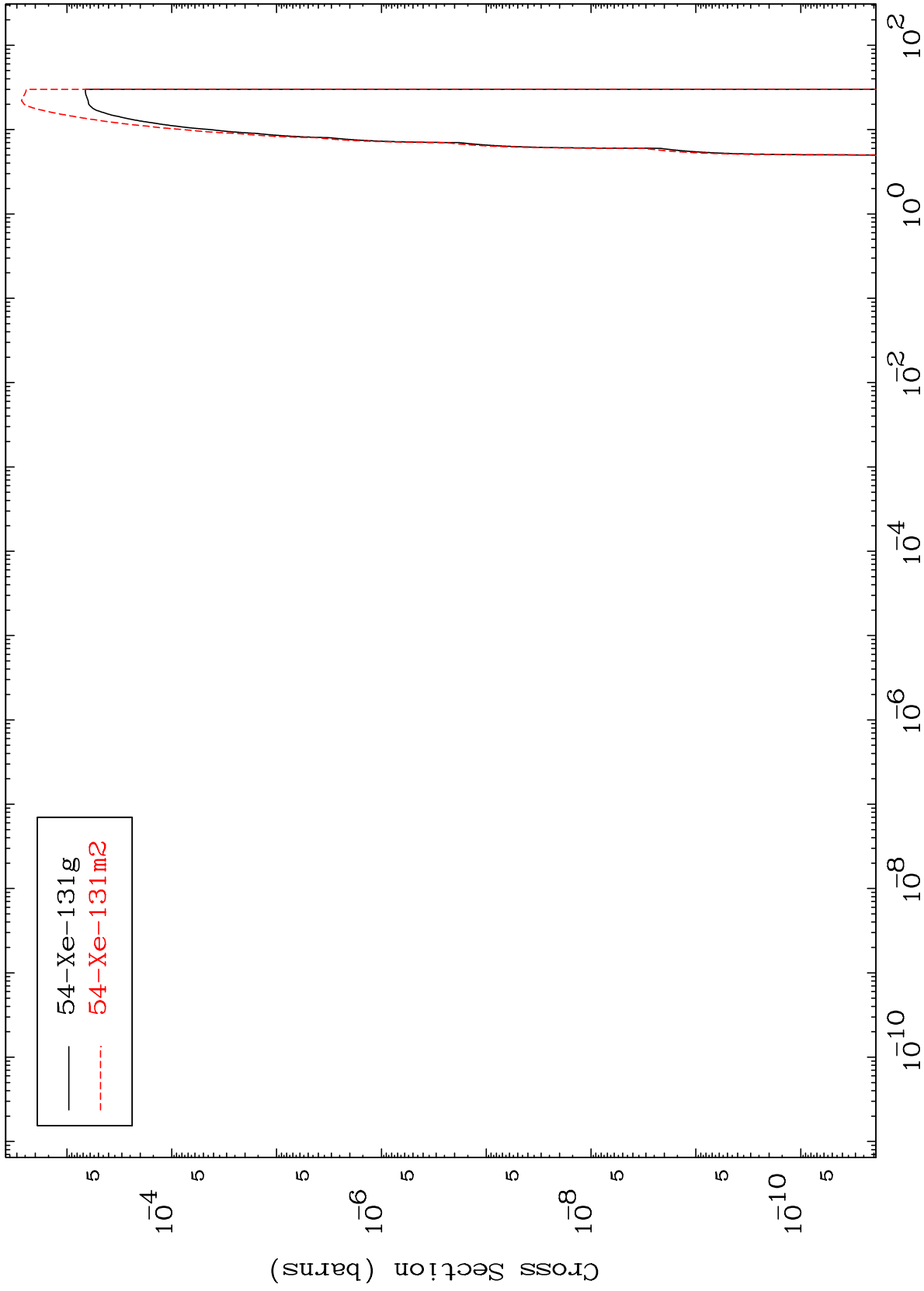
13

MAT 5525

(t,n')  $\alpha$

55-Cs-133

Radionuclide Production Cross Section

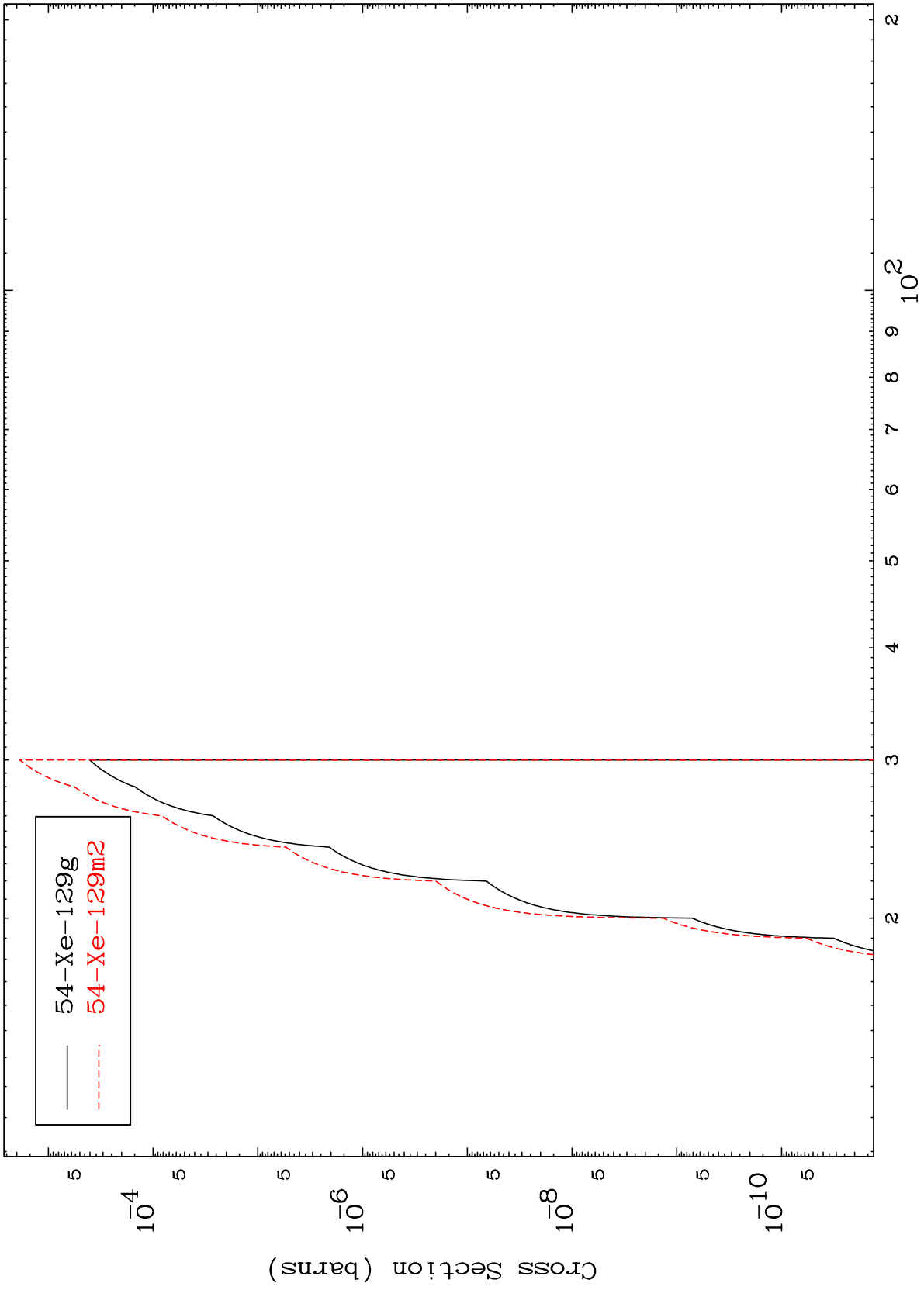


MAT 5525

(t,3n)  $\alpha$

55-Cs-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

55-Cs-133

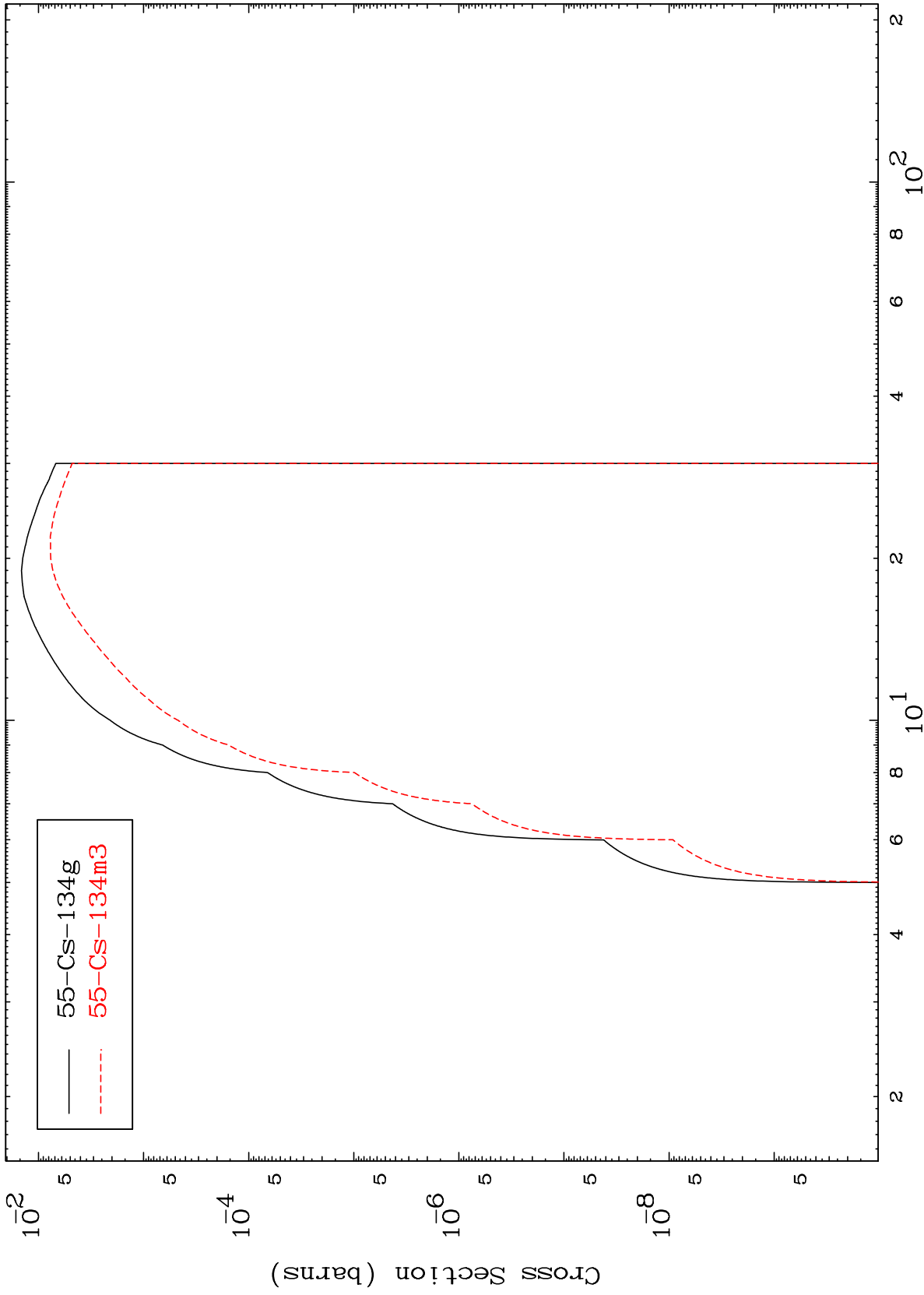


MAT 5525

(t,n') p

55-Cs-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

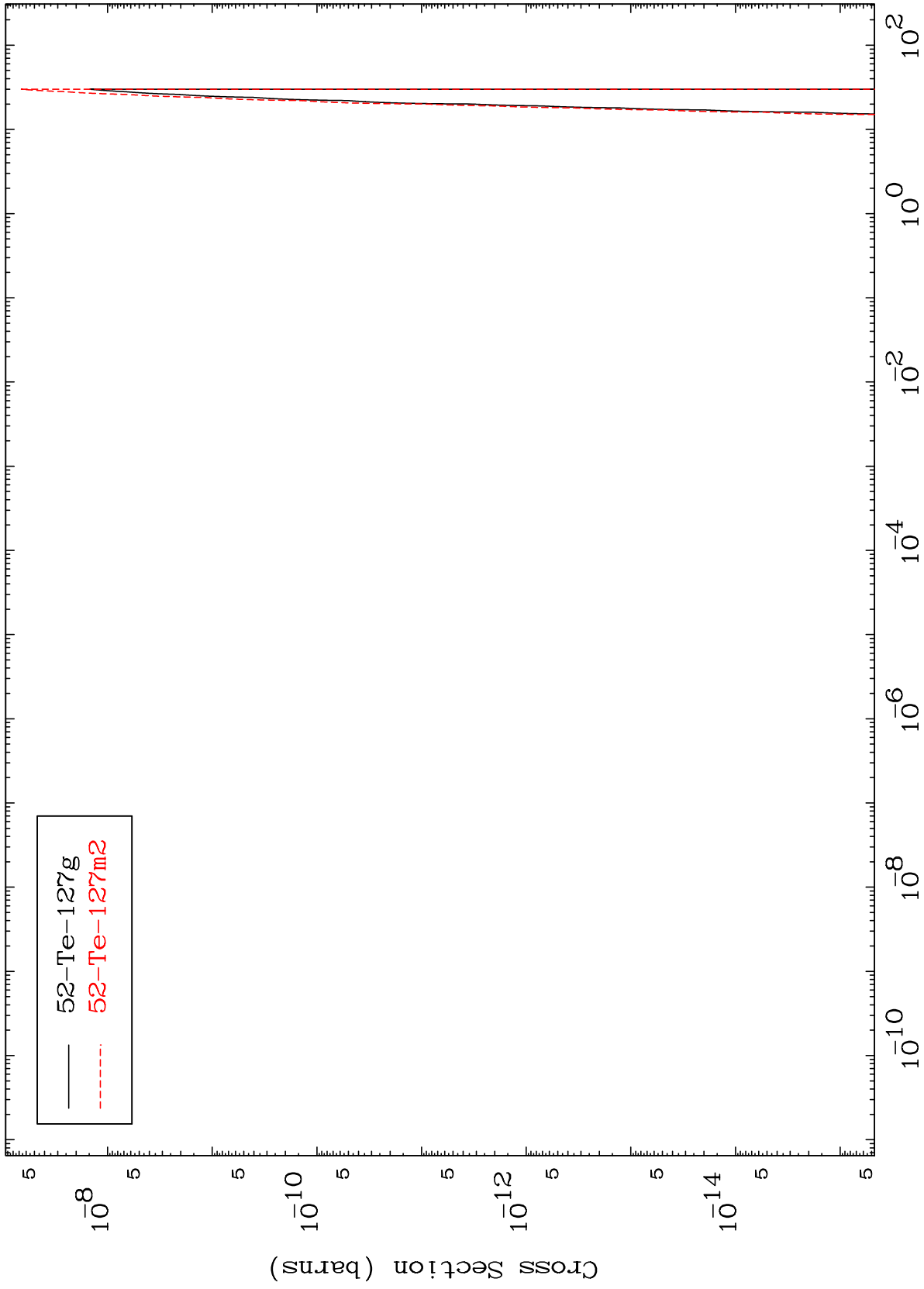
55-Cs-133

MAT 5525

(t,n') 2 $\alpha$

55-Cs-133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

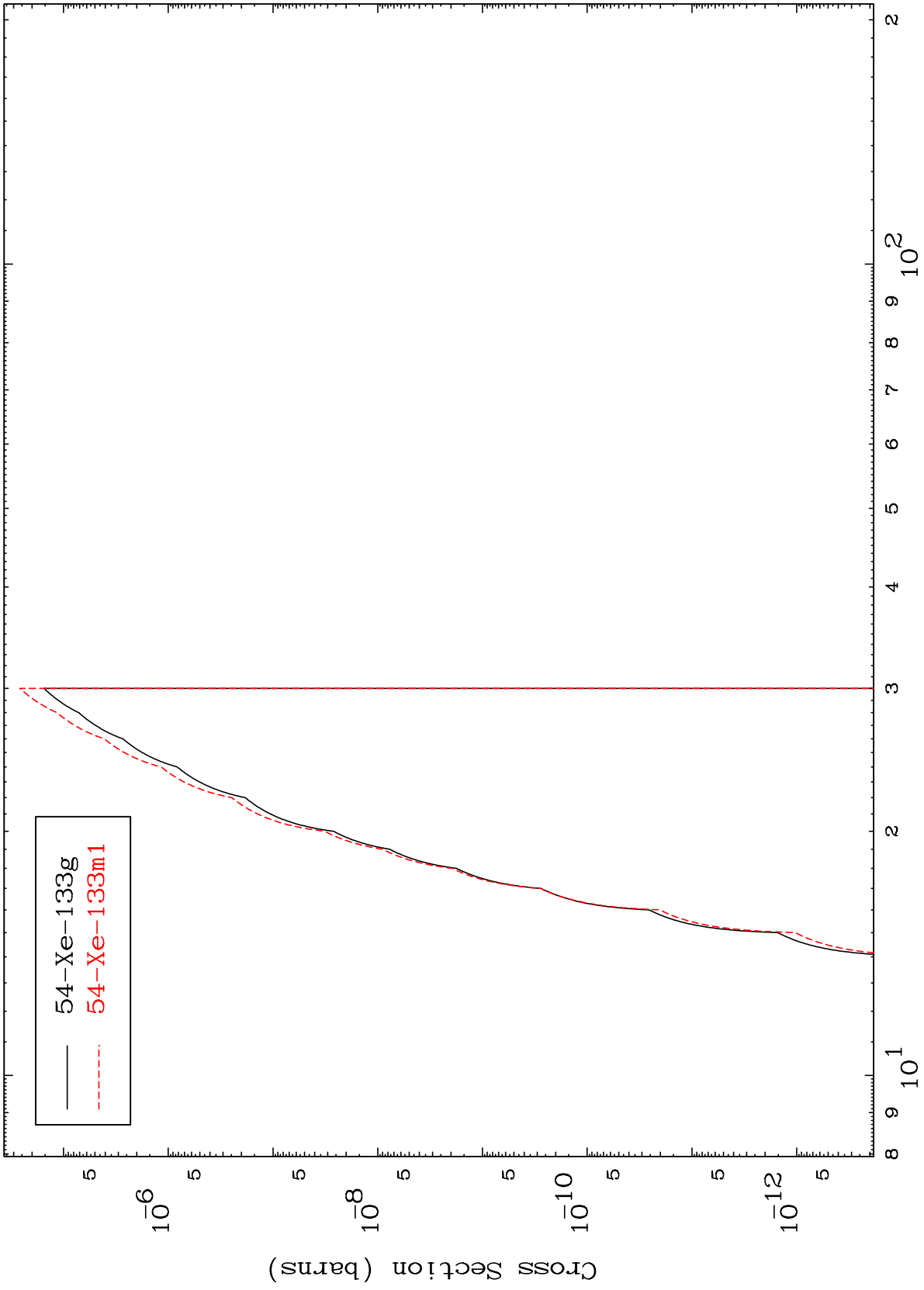
55-Cs-133

MAT 5525

(t,2n) p

55-Cs-133

Radionuclide Production Cross Section



18

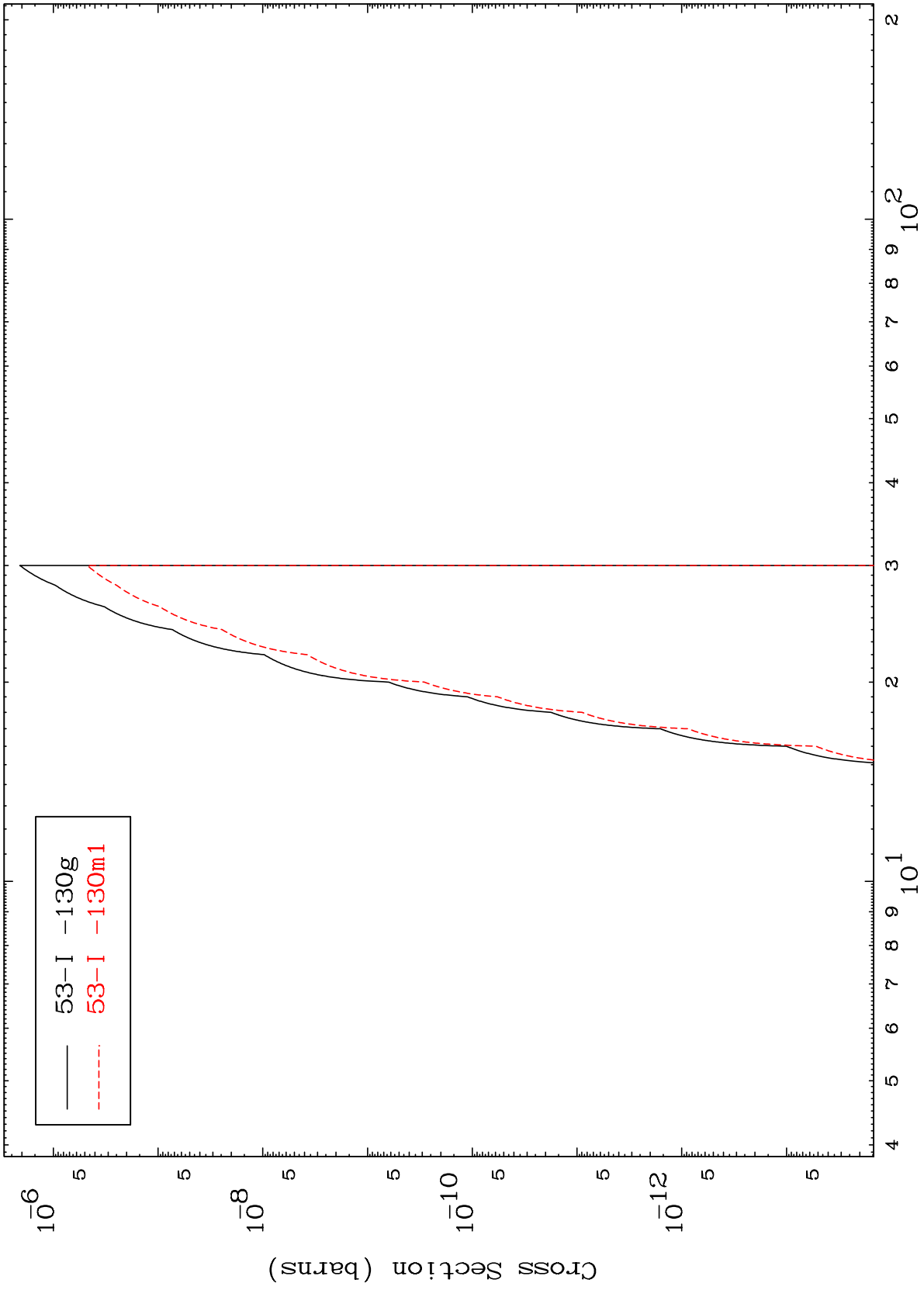
Incident Energy (MeV)

55-Cs-133

MAT 5525

55-Cs-133

(t,n') p  $\alpha$   
Radionuclide Production Cross Section



19

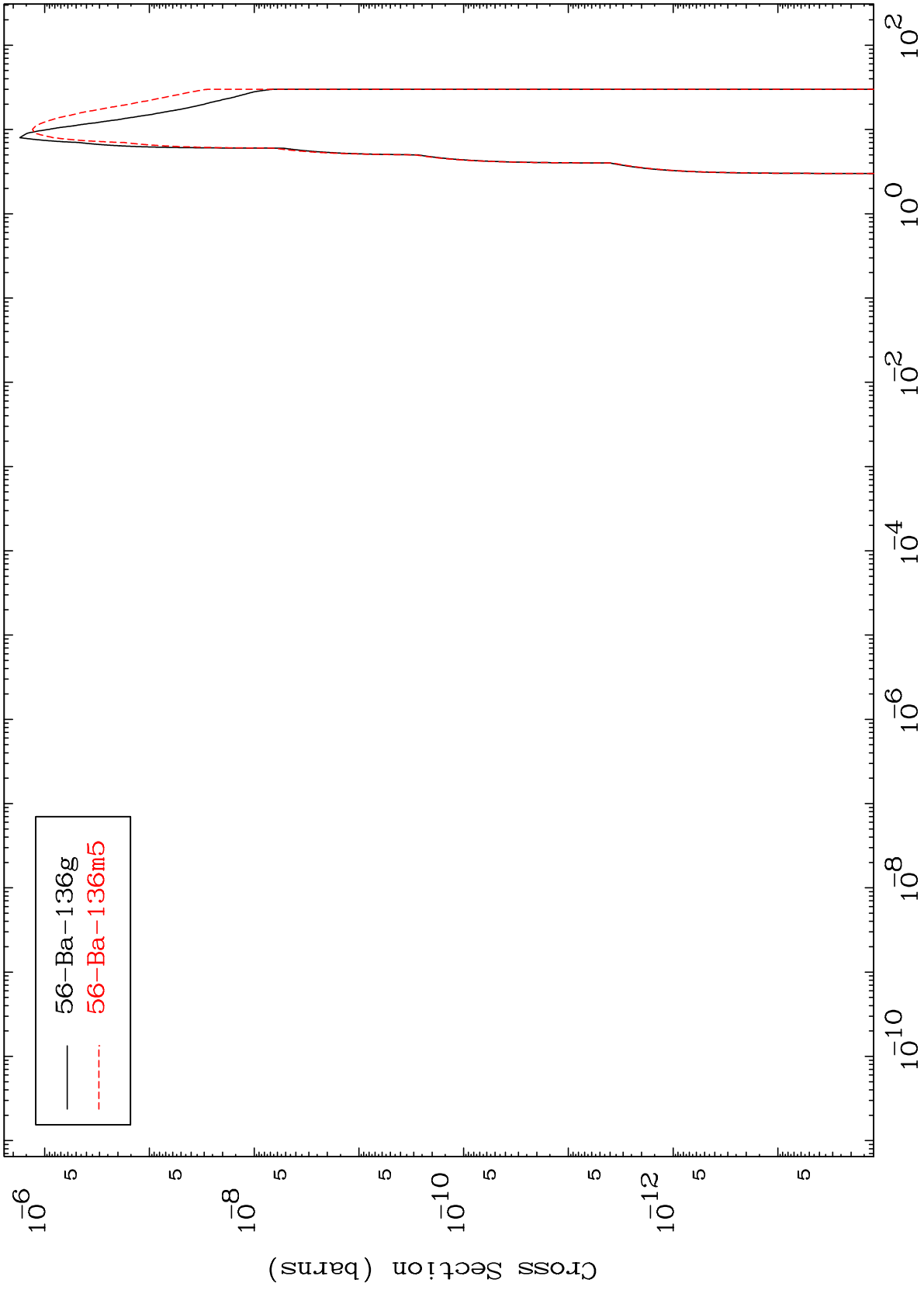
Incident Energy (MeV)

55-Cs-133

MAT 5525

(t,  $\gamma$ )  
Radionuclide Production Cross Section

55-Cs-133

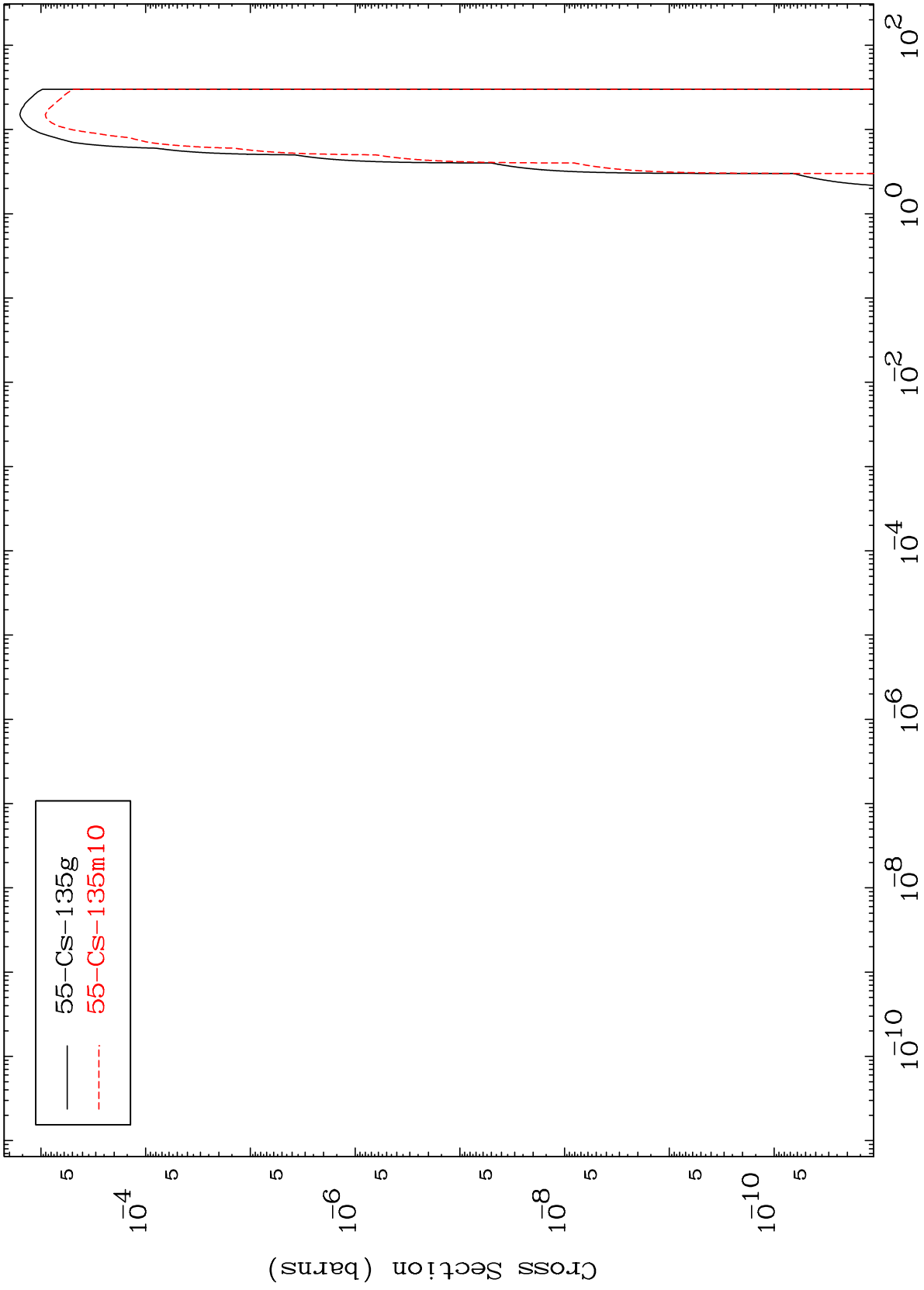


55-Cs-133

MAT 5525

(t,p)  
Radionuclide Production Cross Section

55-Cs-133

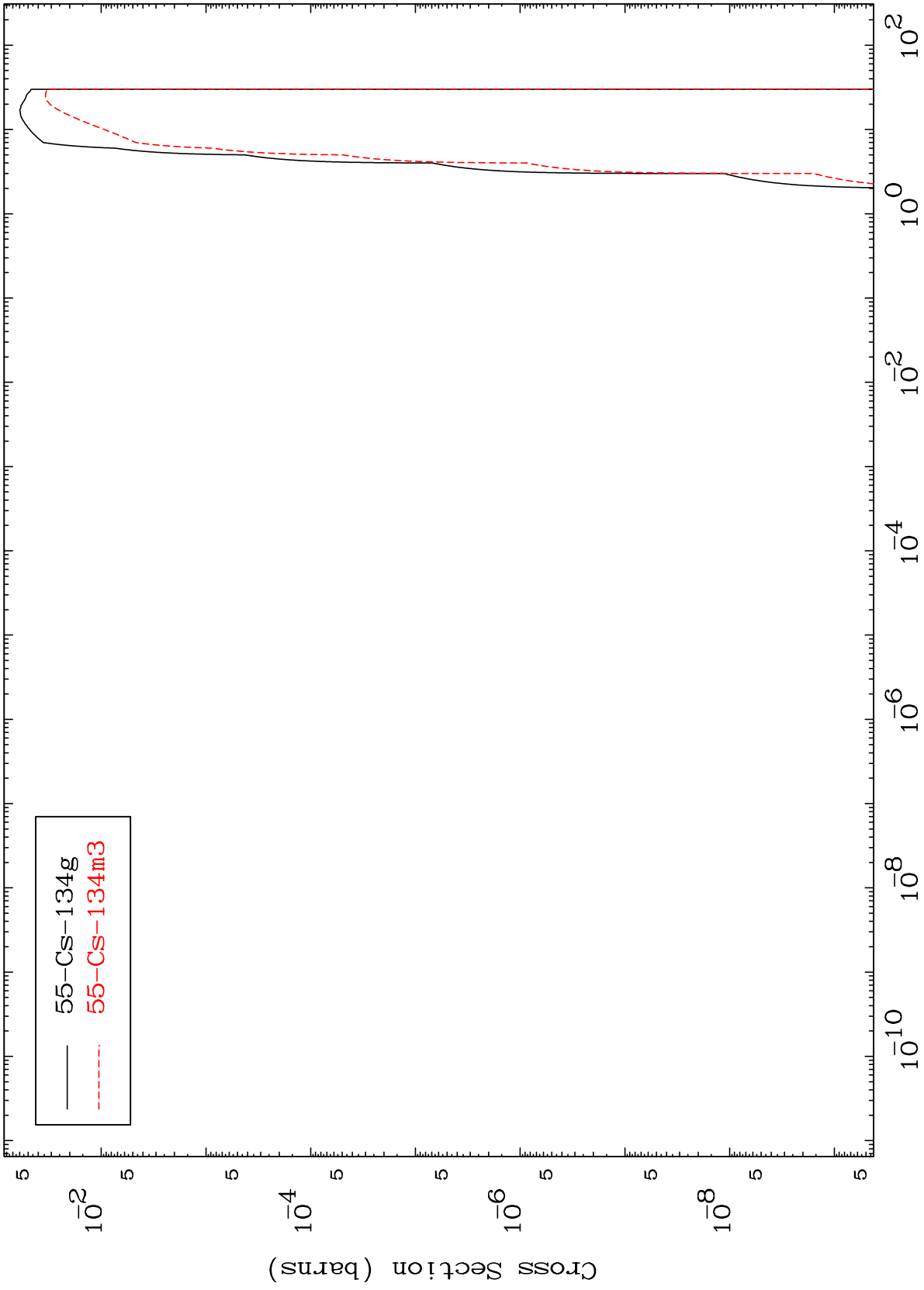


55-Cs-133

MAT 5525

(t,d)  
Radionuclide Production Cross Section

55-Cs-133



22

Incident Energy (MeV)

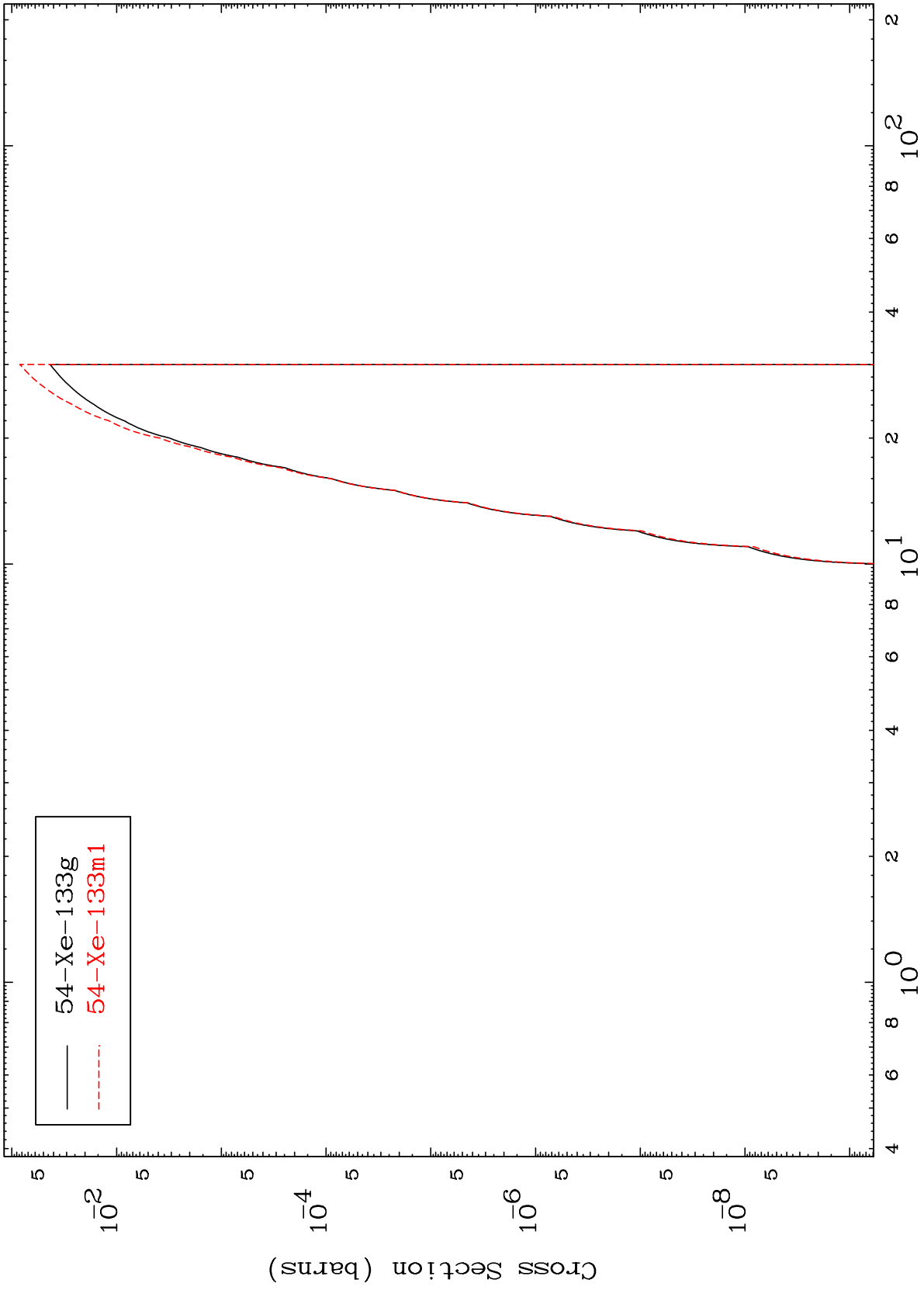
55-Cs-133

MAT 5525

(t, He-3)

55-Cs-133

Radionuclide Production Cross Section



23

Incident Energy (MeV)

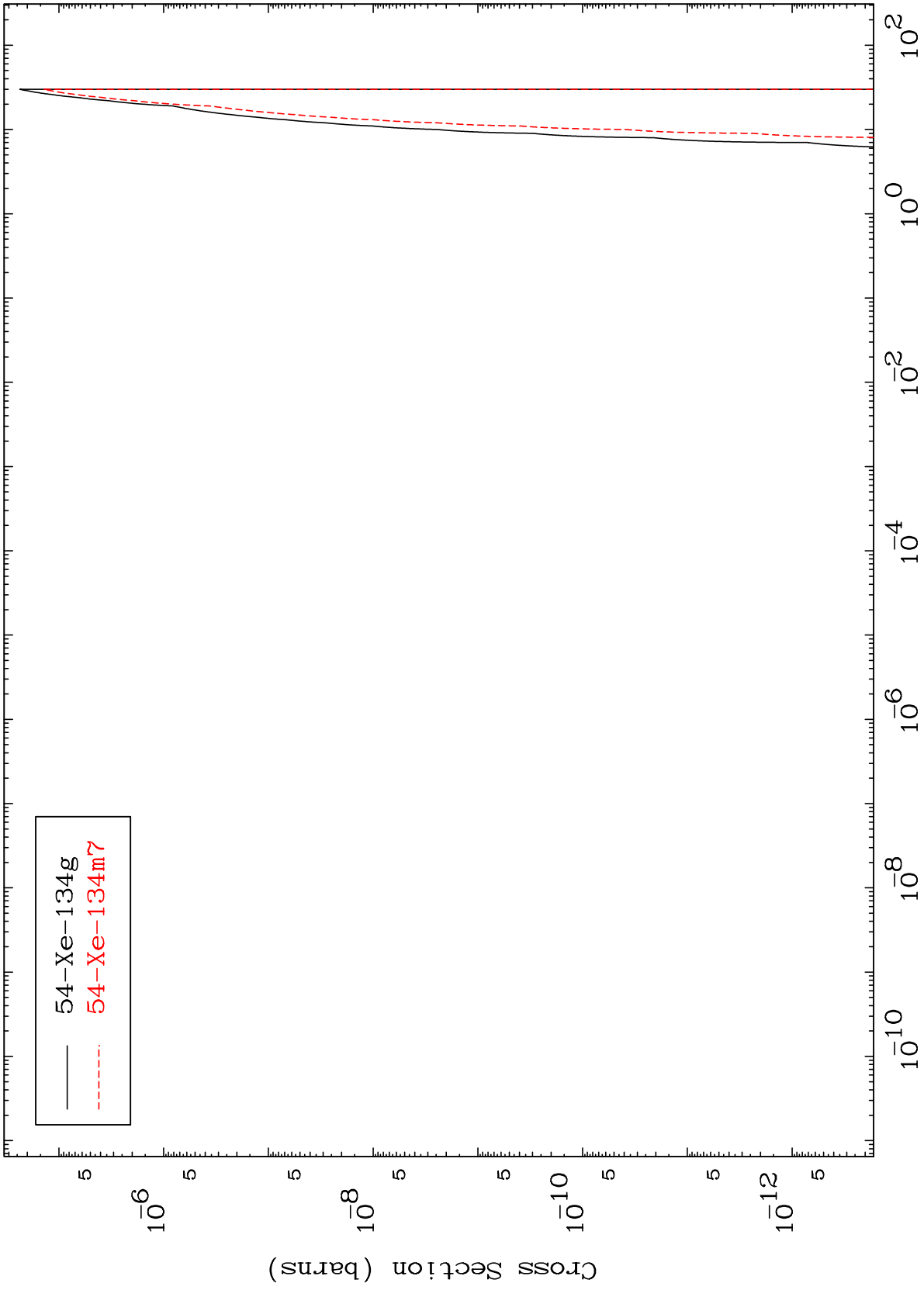
55-Cs-133



MAT 5525

(t,2p)  
Radionuclide Production Cross Section

55-Cs-133



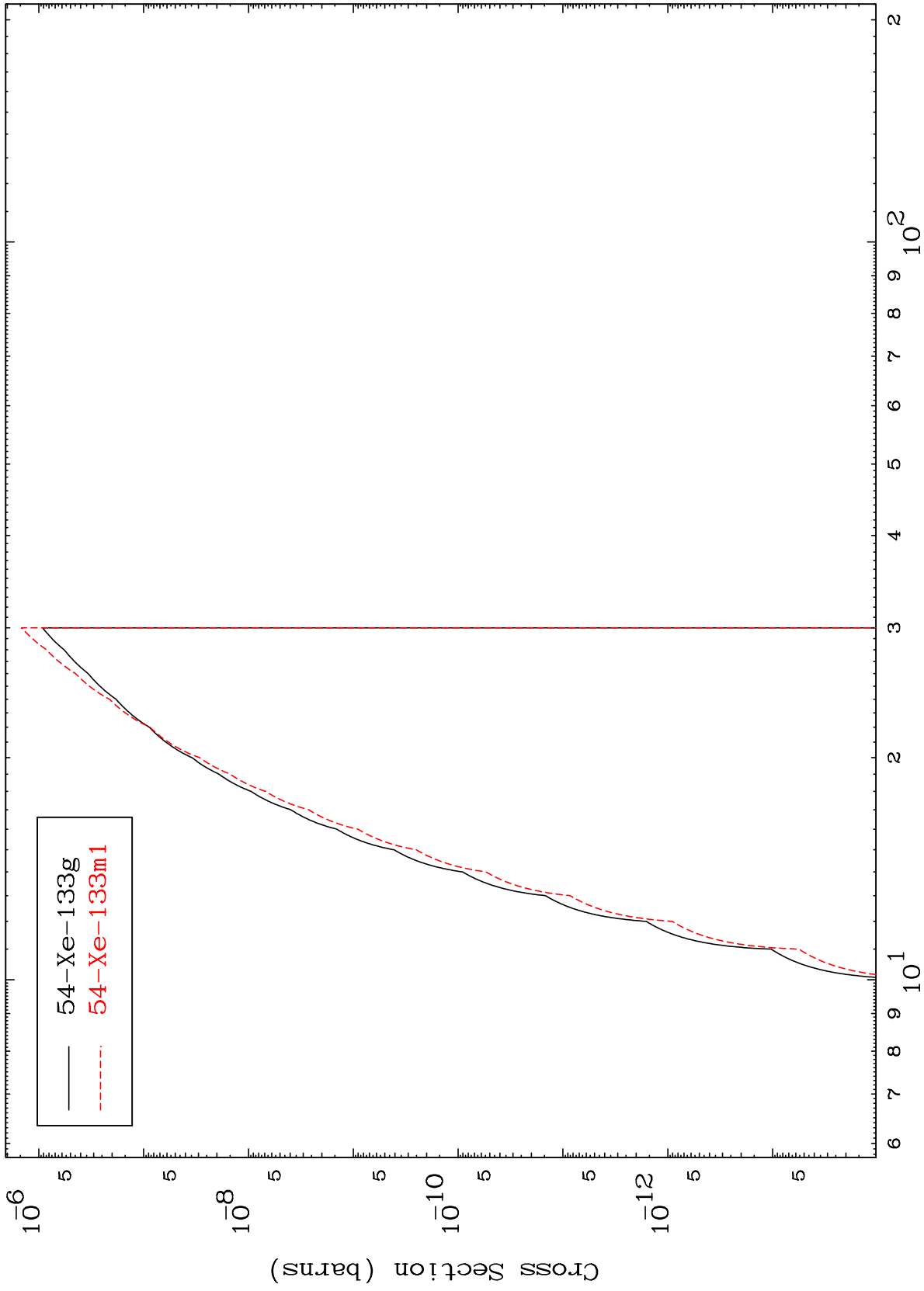
55-Cs-133

MAT 5525

(t,p) d

55-Cs-133

Radionuclide Production Cross Section



54-Xe-133g  
54-Xe-133m1

25

Incident Energy (MeV)

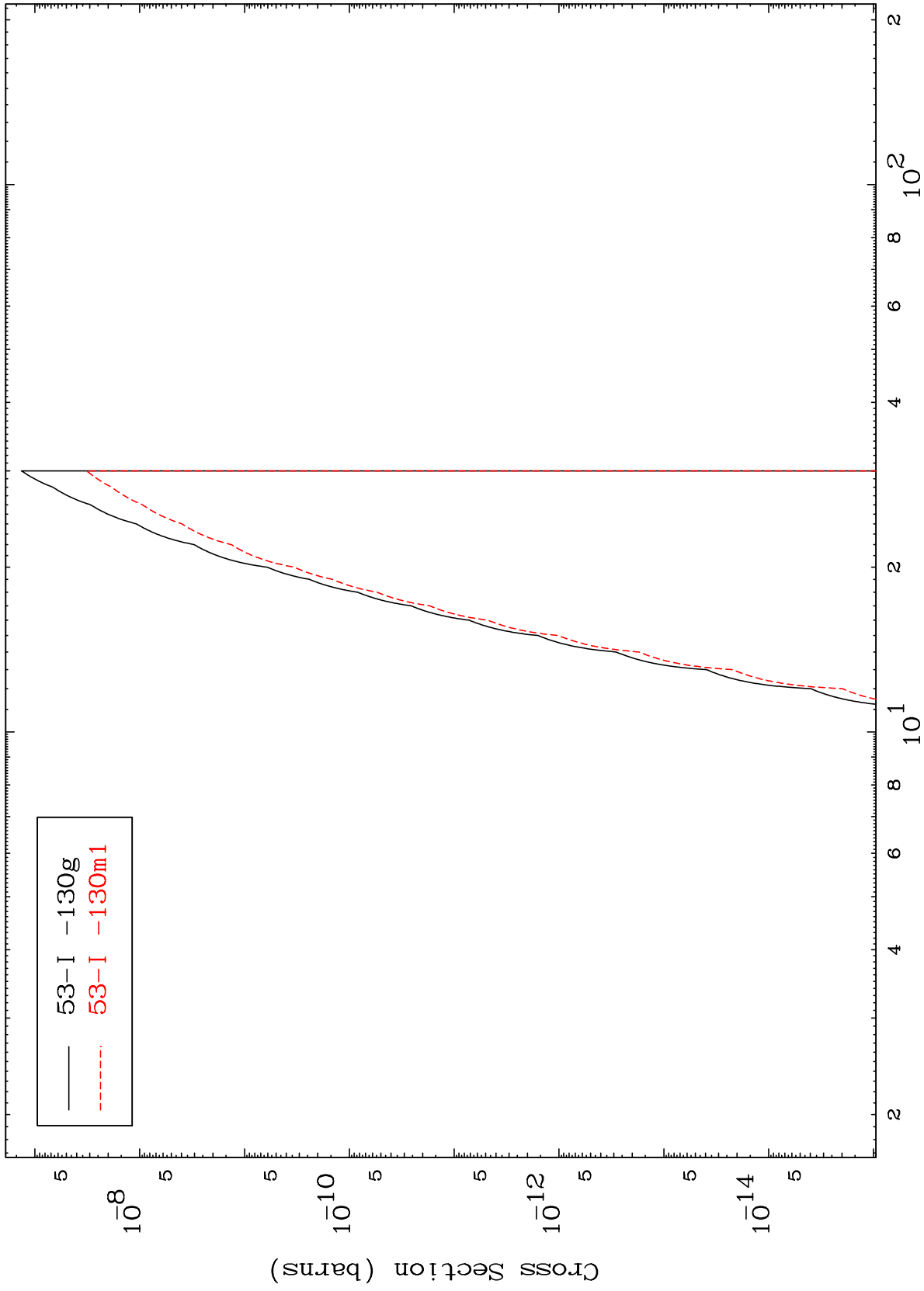
55-Cs-133

MAT 5525

(t,d)  $\alpha$

55-Cs-133

Radionuclide Production Cross Section



26

Incident Energy (MeV)

55-Cs-133