

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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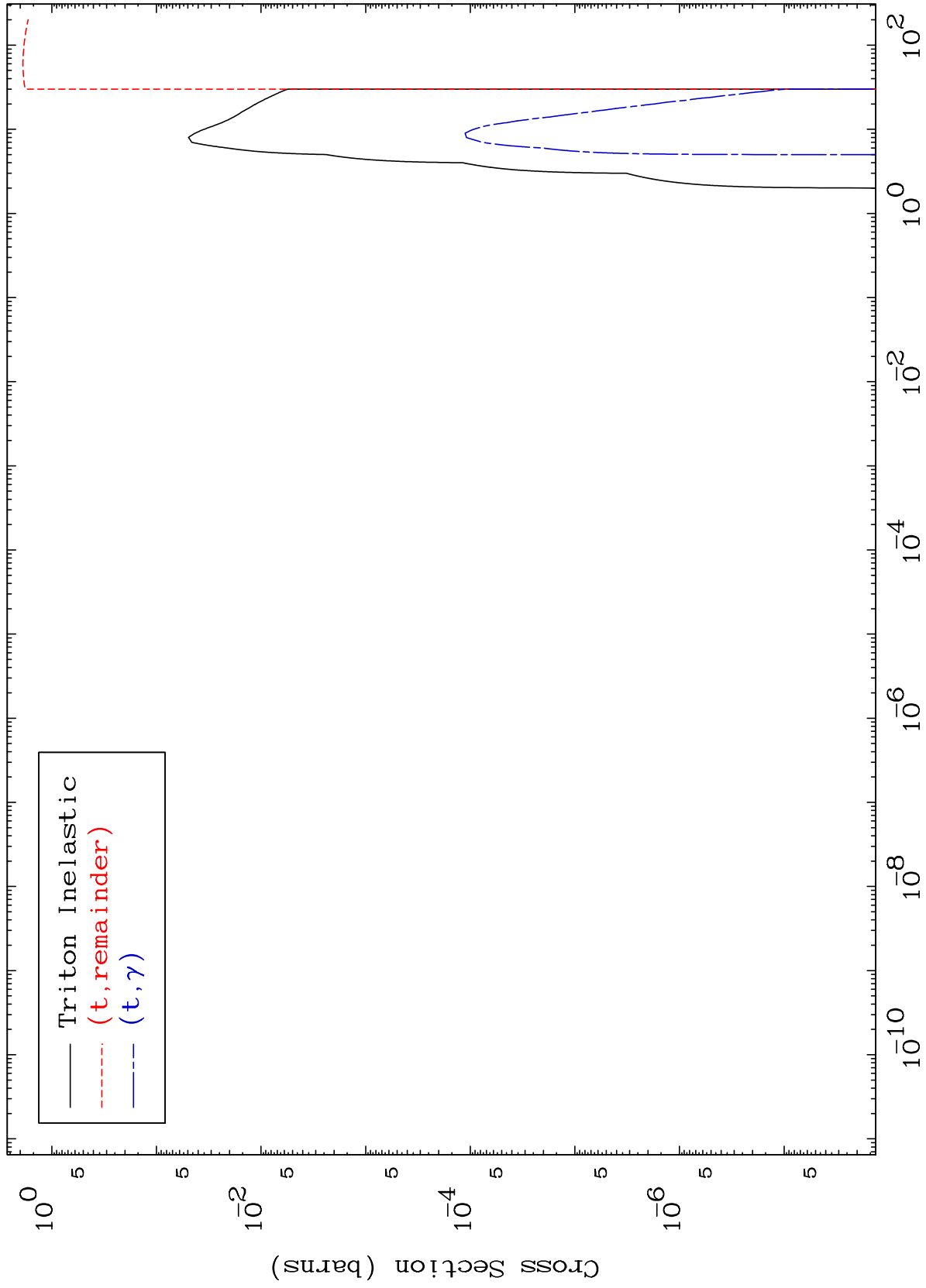
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4425

Triton Major  
0 Kelvin Cross Sections

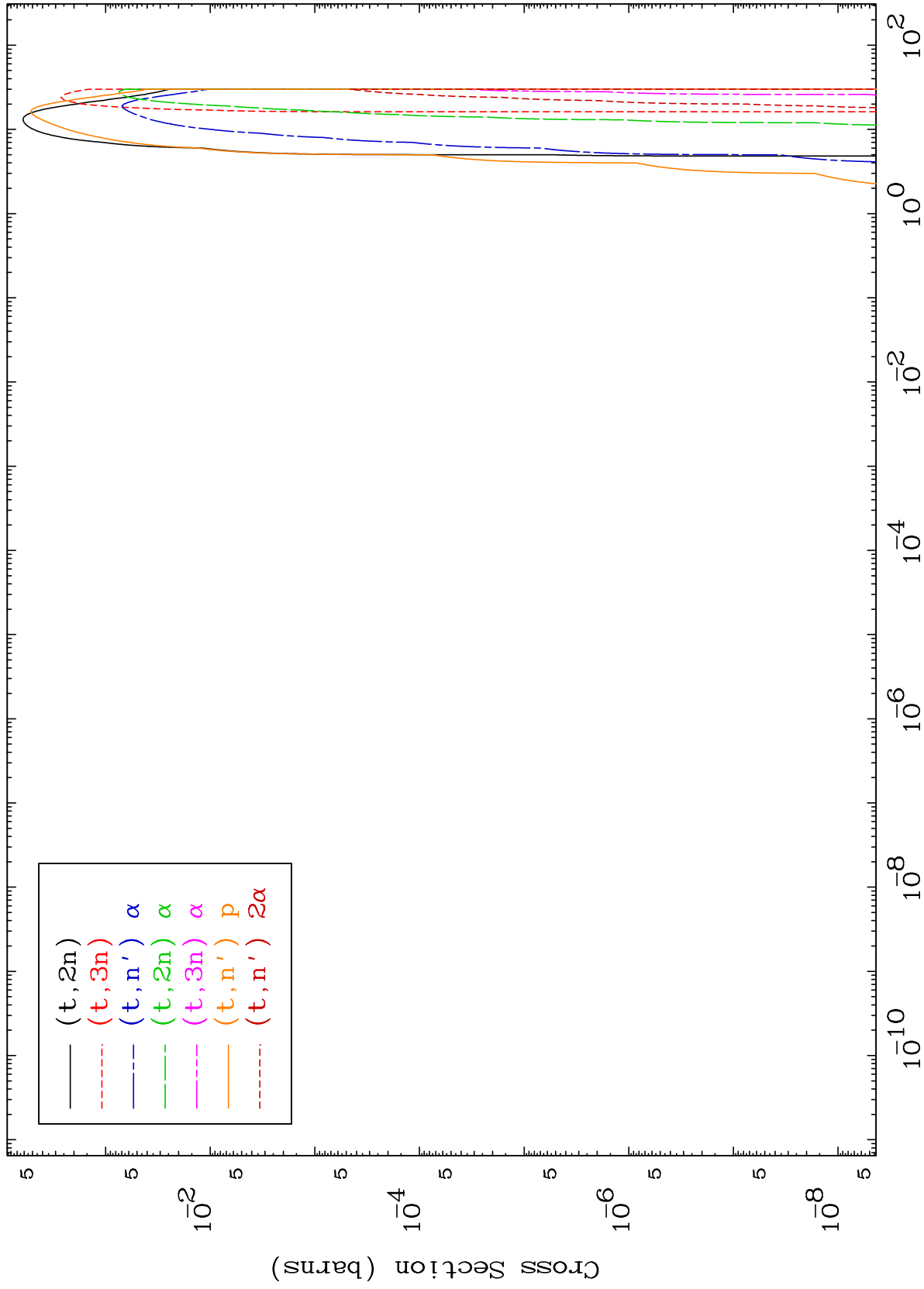
44-Ru-96

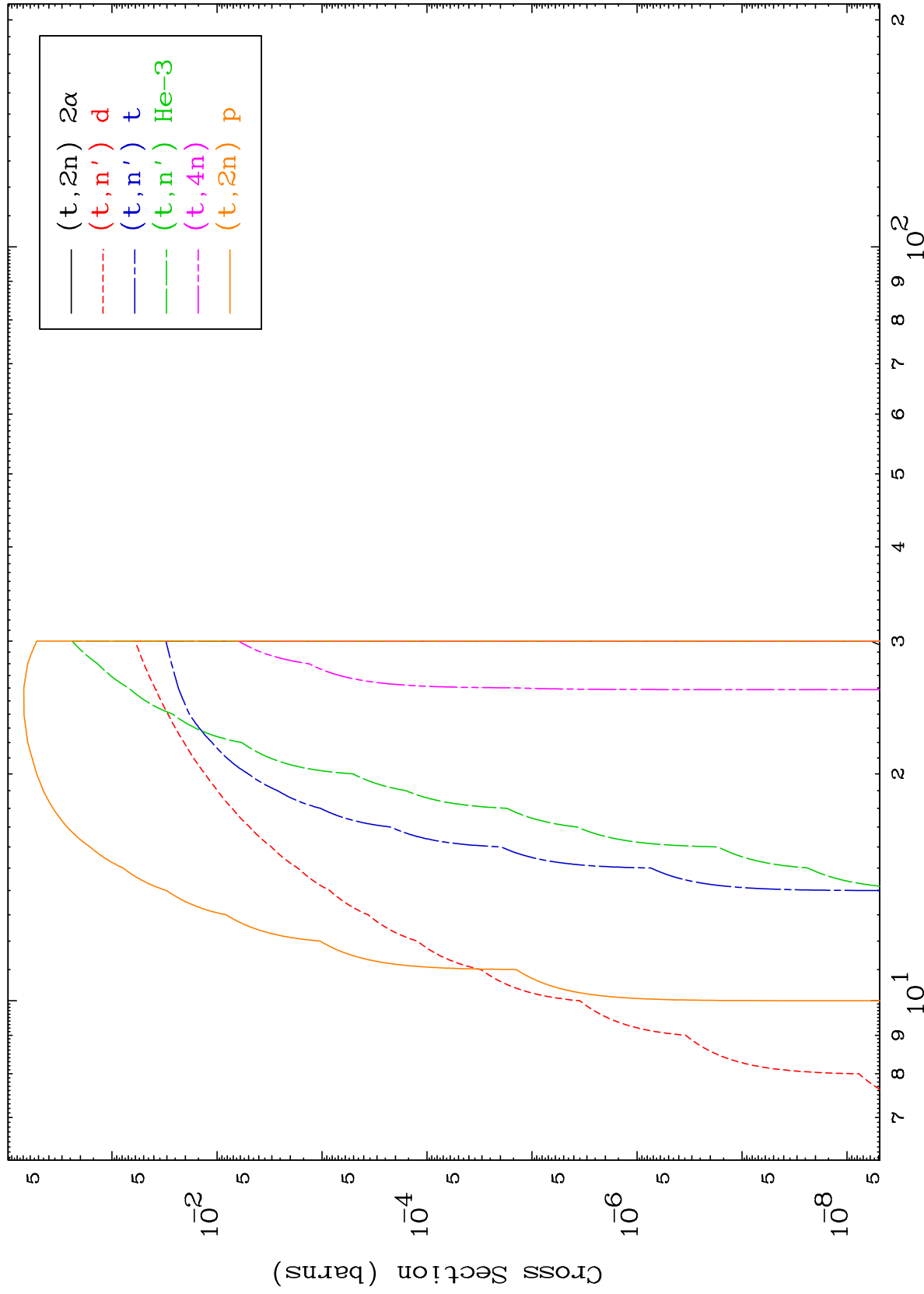


MAT 4425

Triton Neutron Production  
0 Kelvin Cross Sections

44-Ru-96

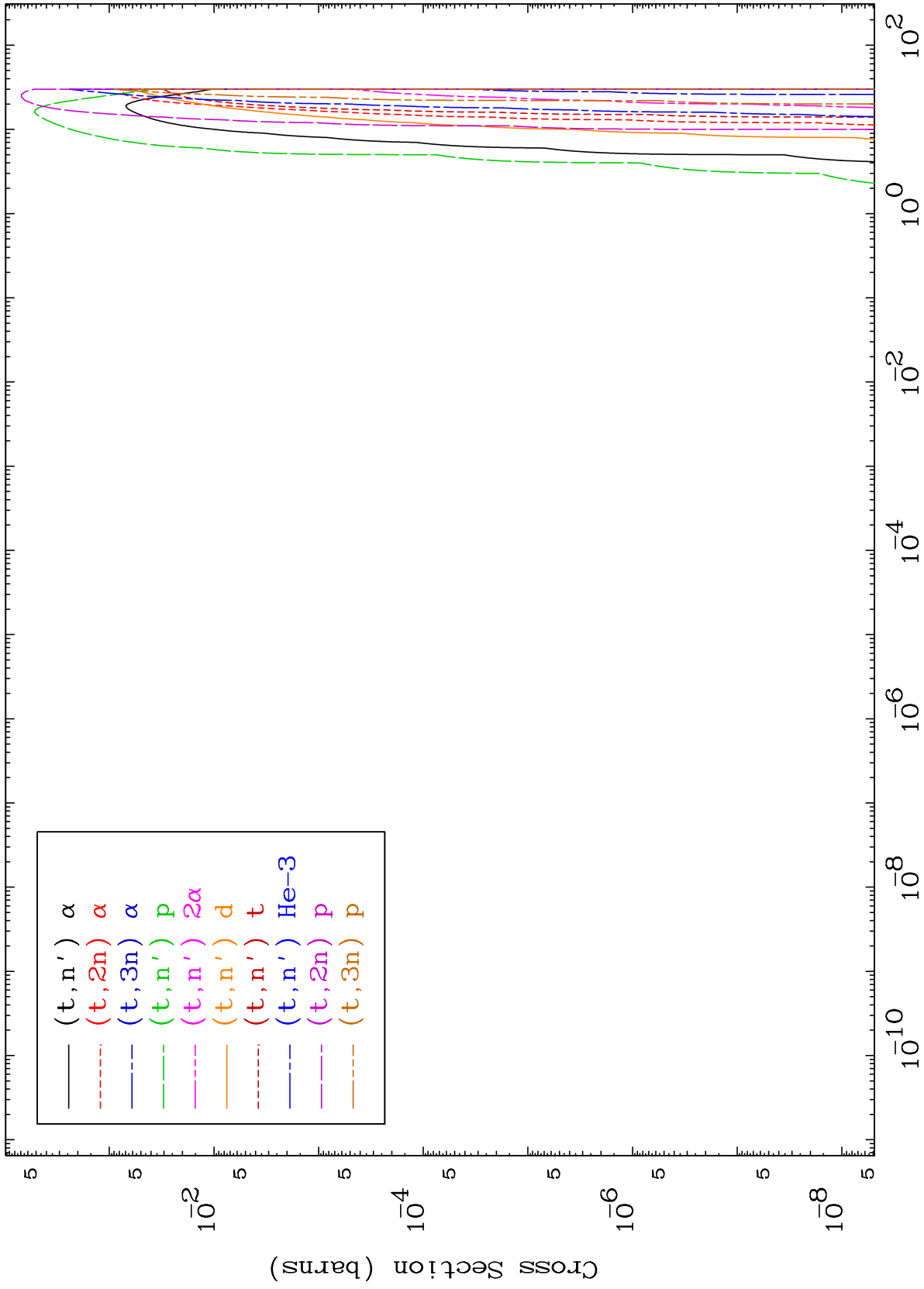




MAT 4425

Triton Charged Particle  
0 Kelvin Cross Sections

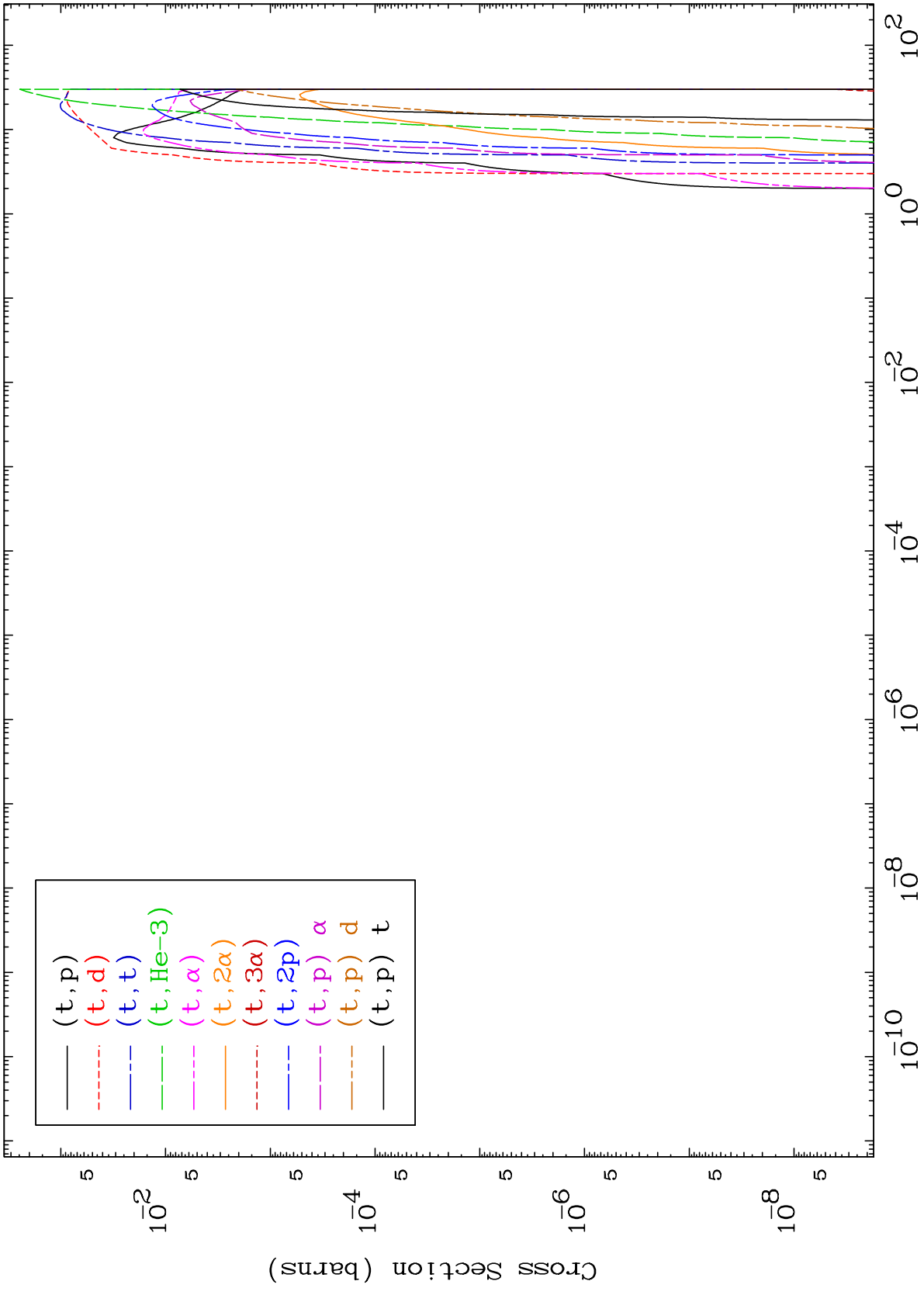
44-Ru-96



MAT 4425

Triton Charged Particle  
0 Kelvin Cross Sections

44-Ru-96

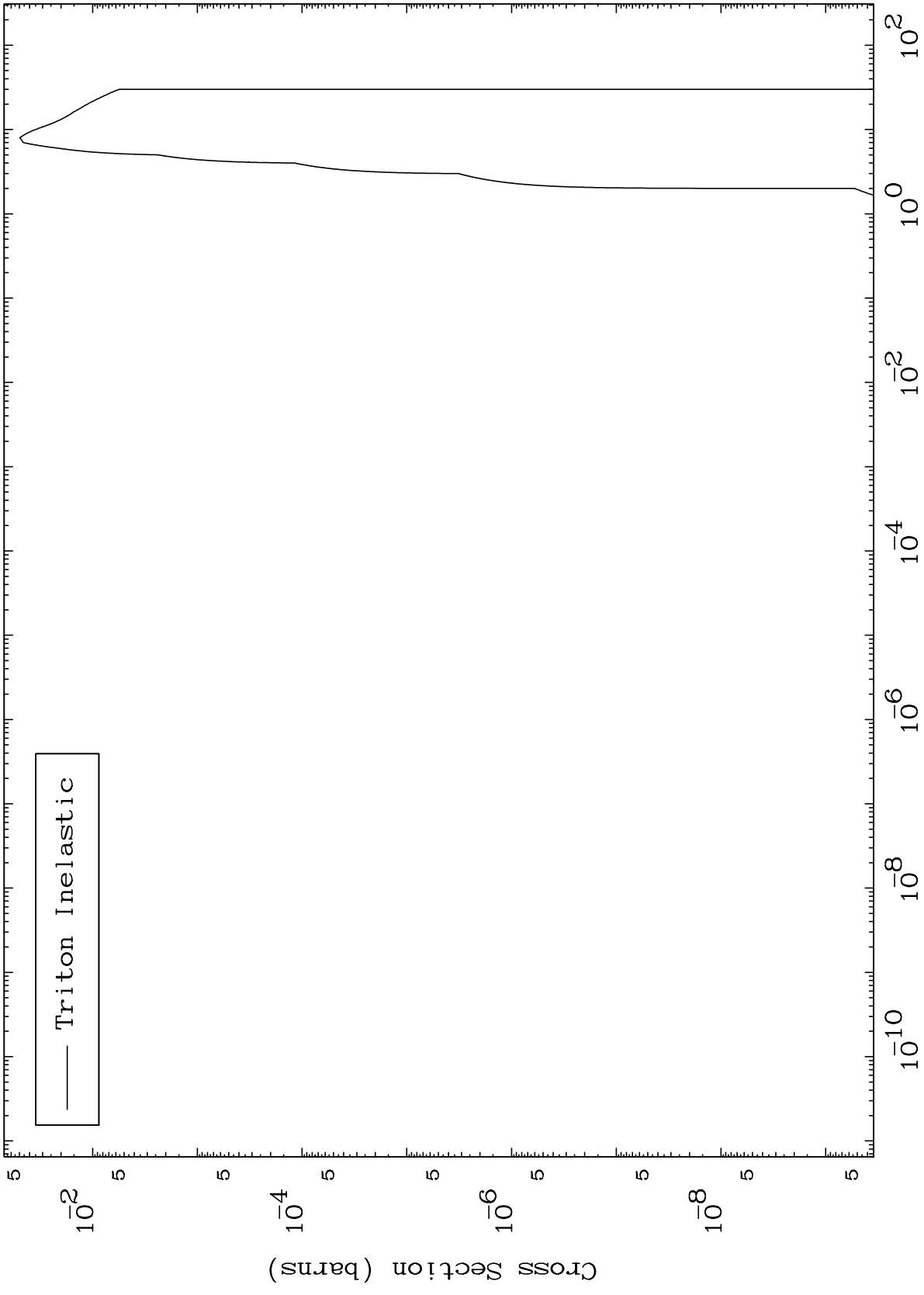


44-Ru-96

MAT 4425

(t,n') Level  
0 Kelvin Cross Sections

44-Ru-96



6

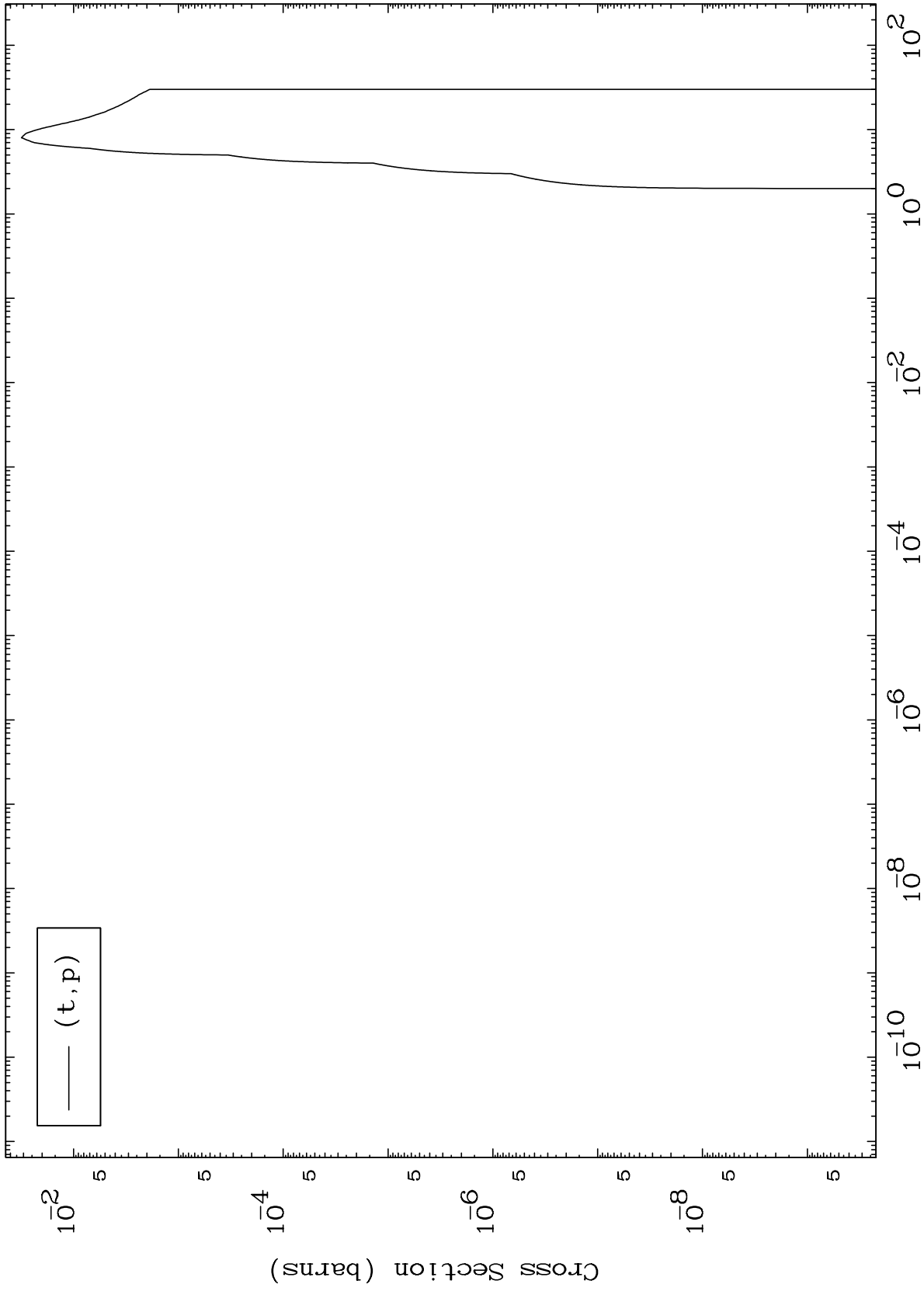
Incident Energy (MeV)

44-Ru-96

MAT 4425

(t,p) Levels  
0 Kelvin Cross Sections

44-Ru-96



7

Incident Energy (MeV)

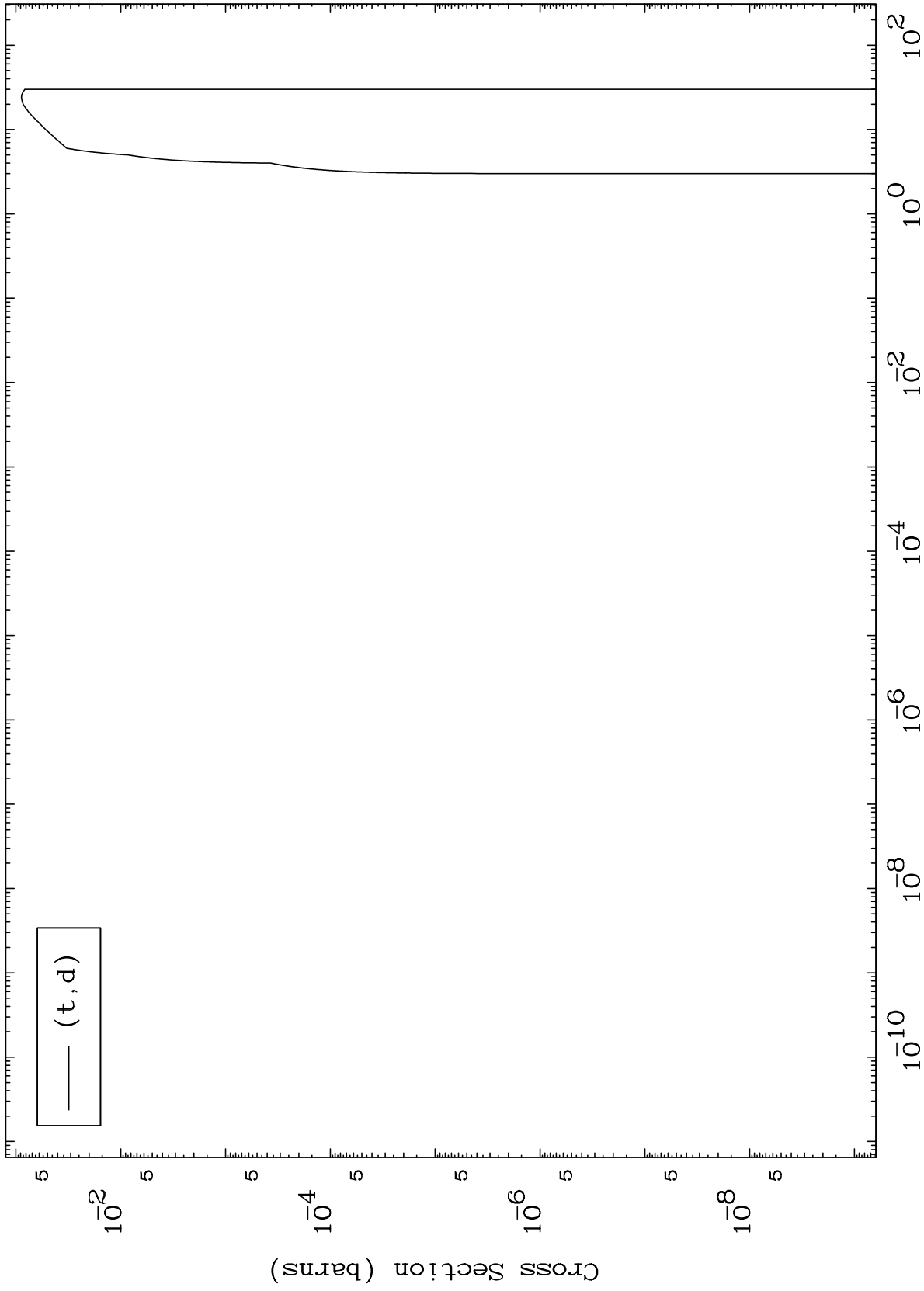
44-Ru-96



MAT 4425

(t,d) Levels  
0 Kelvin Cross Sections

44-Ru-96



8

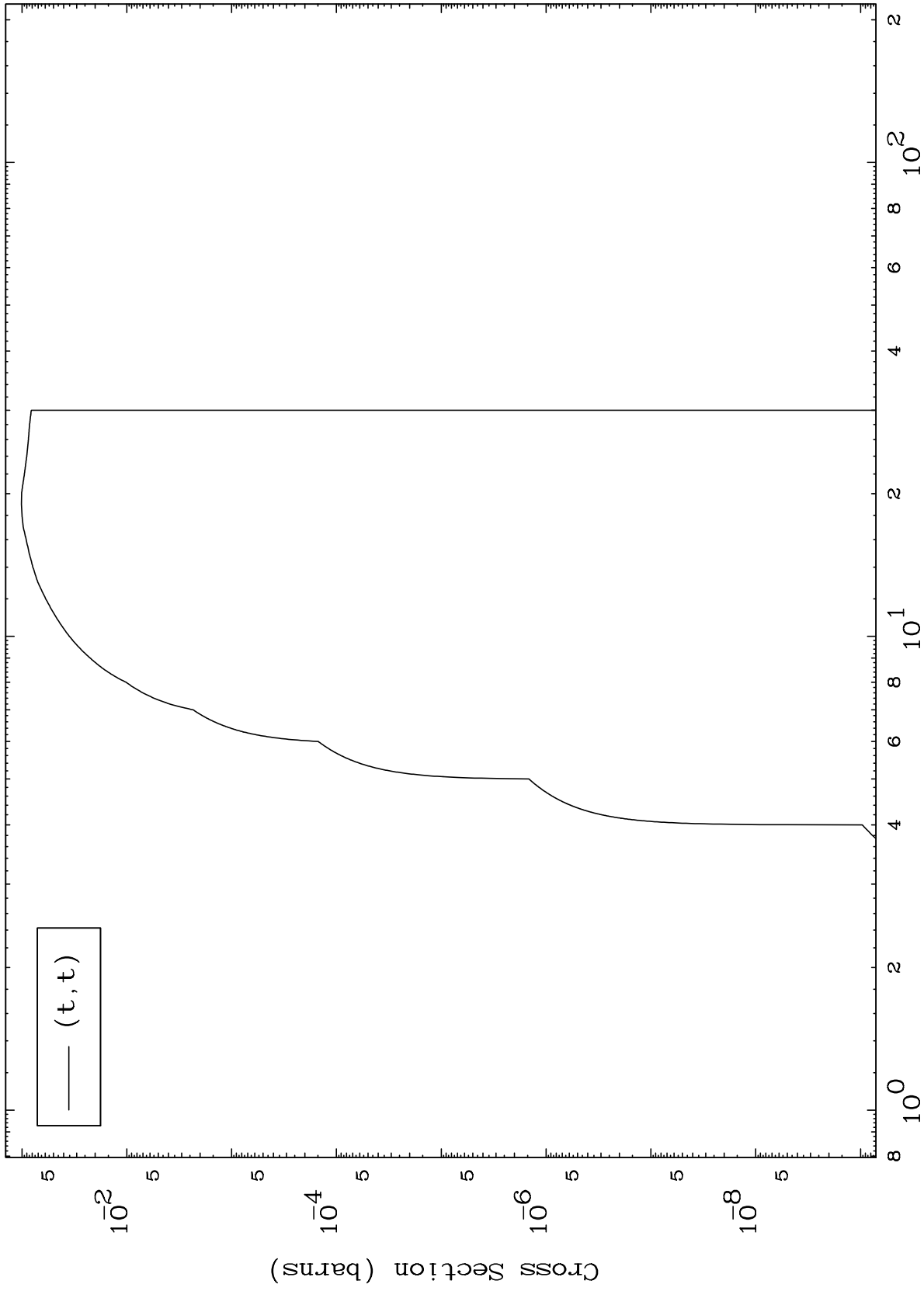
Incident Energy (MeV)

44-Ru-96

MAT 4425

44-Ru-96

(t,t) Levels  
0 Kelvin Cross Sections



44-Ru-96

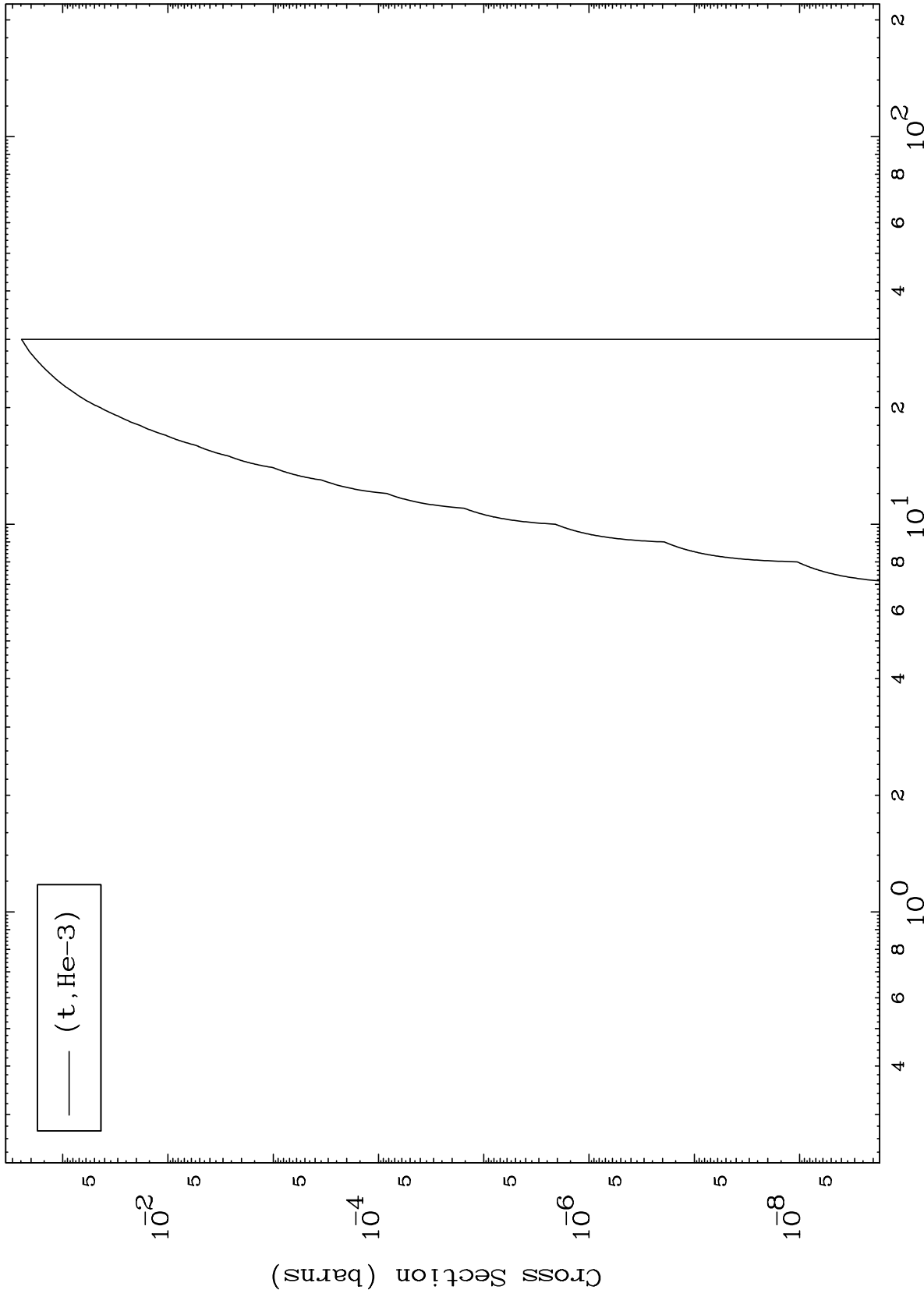
Incident Energy (MeV)

9

MAT 4425

(t,He3) Levels  
0 Kelvin Cross Sections

44-Ru-96



10

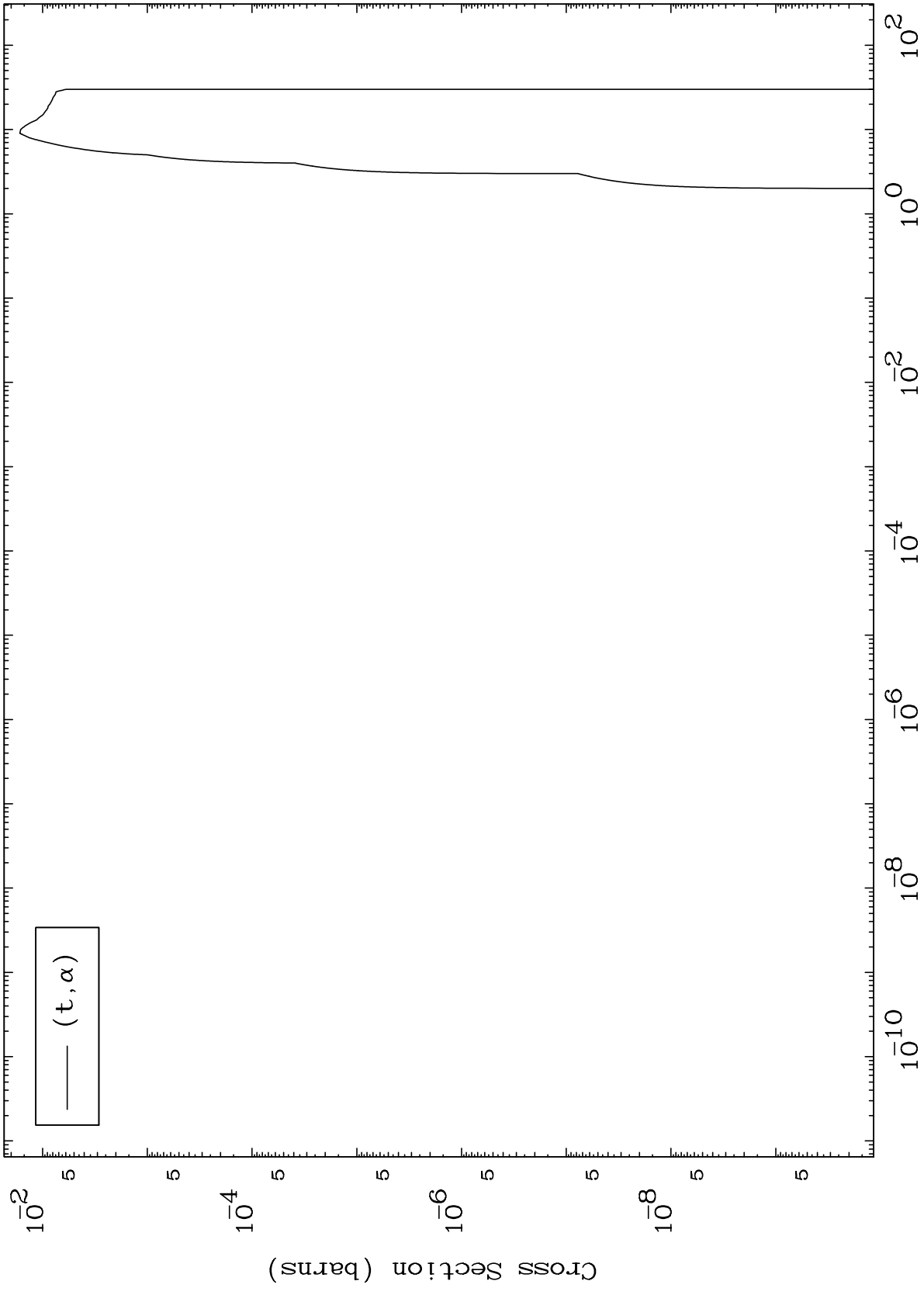
Incident Energy (MeV)

44-Ru-96

MAT 4425

(t,α) Levels  
0 Kelvin Cross Sections

44-Ru-96



11

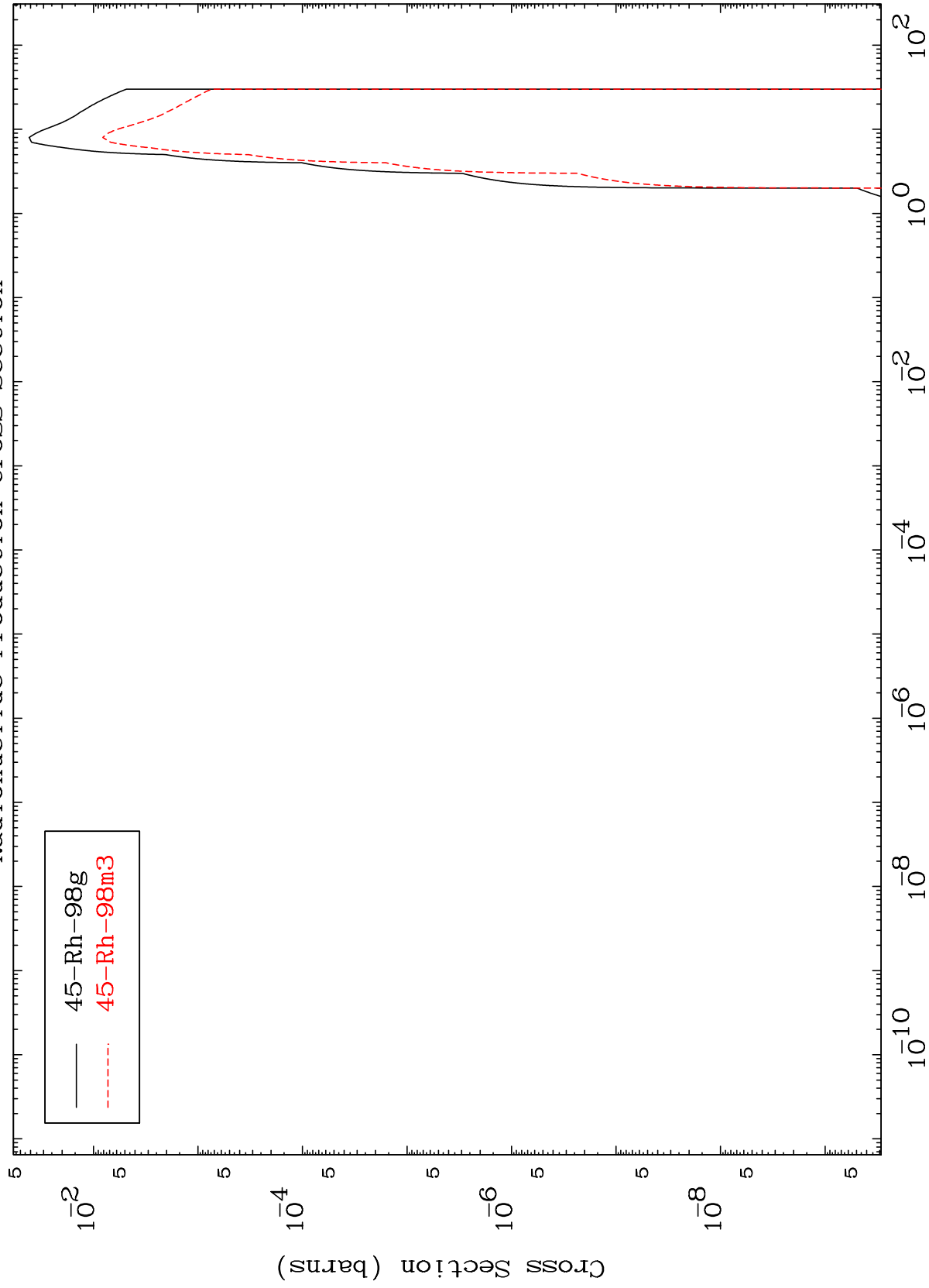
Incident Energy (MeV)

44-Ru-96

MAT 4425

Triton Inelastic  
Radionuclide Production Cross Section

44-Ru-96

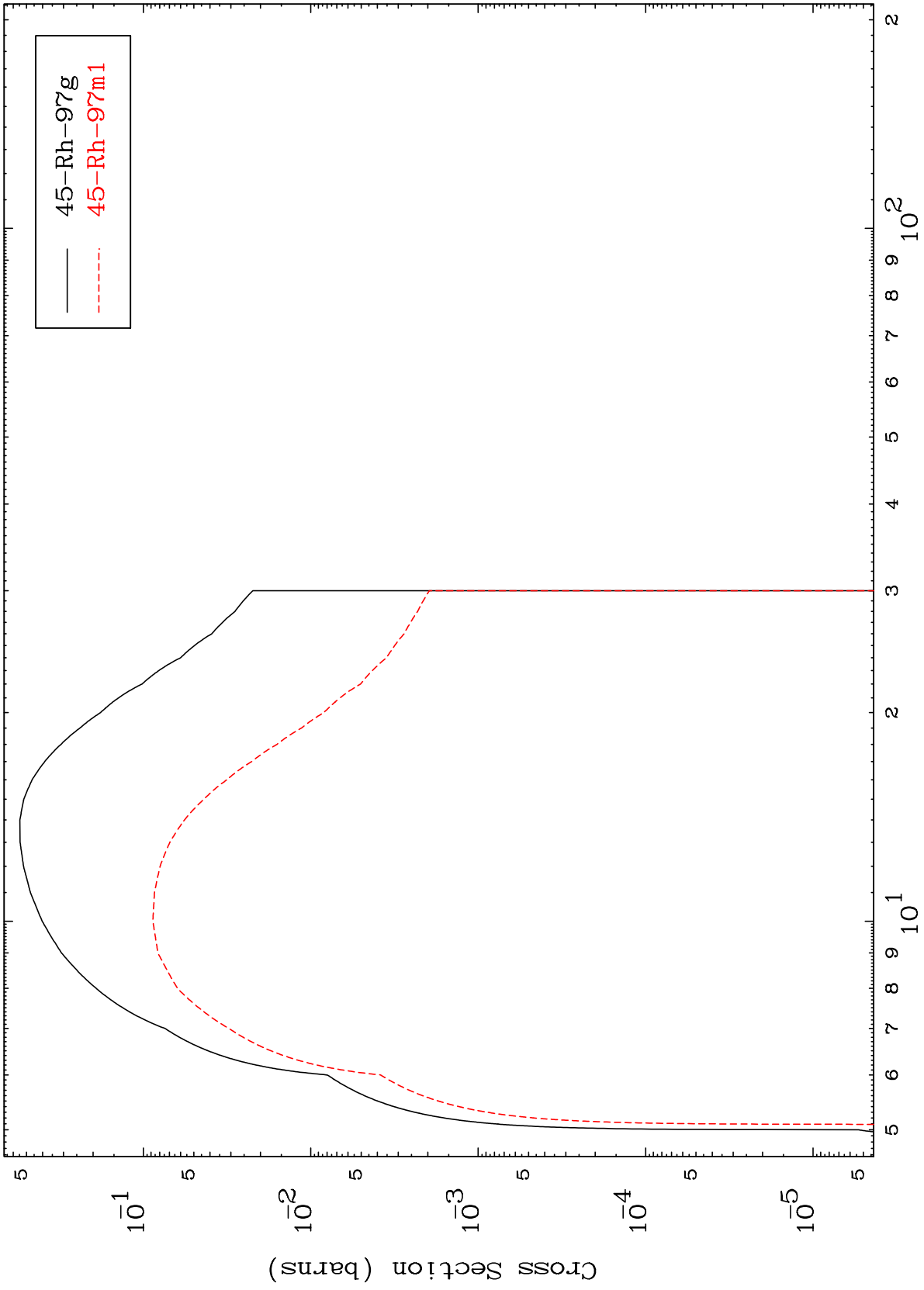


44-Ru-96

MAT 4425

44-Ru-96

(t,2n)  
Radionuclide Production Cross Section



13

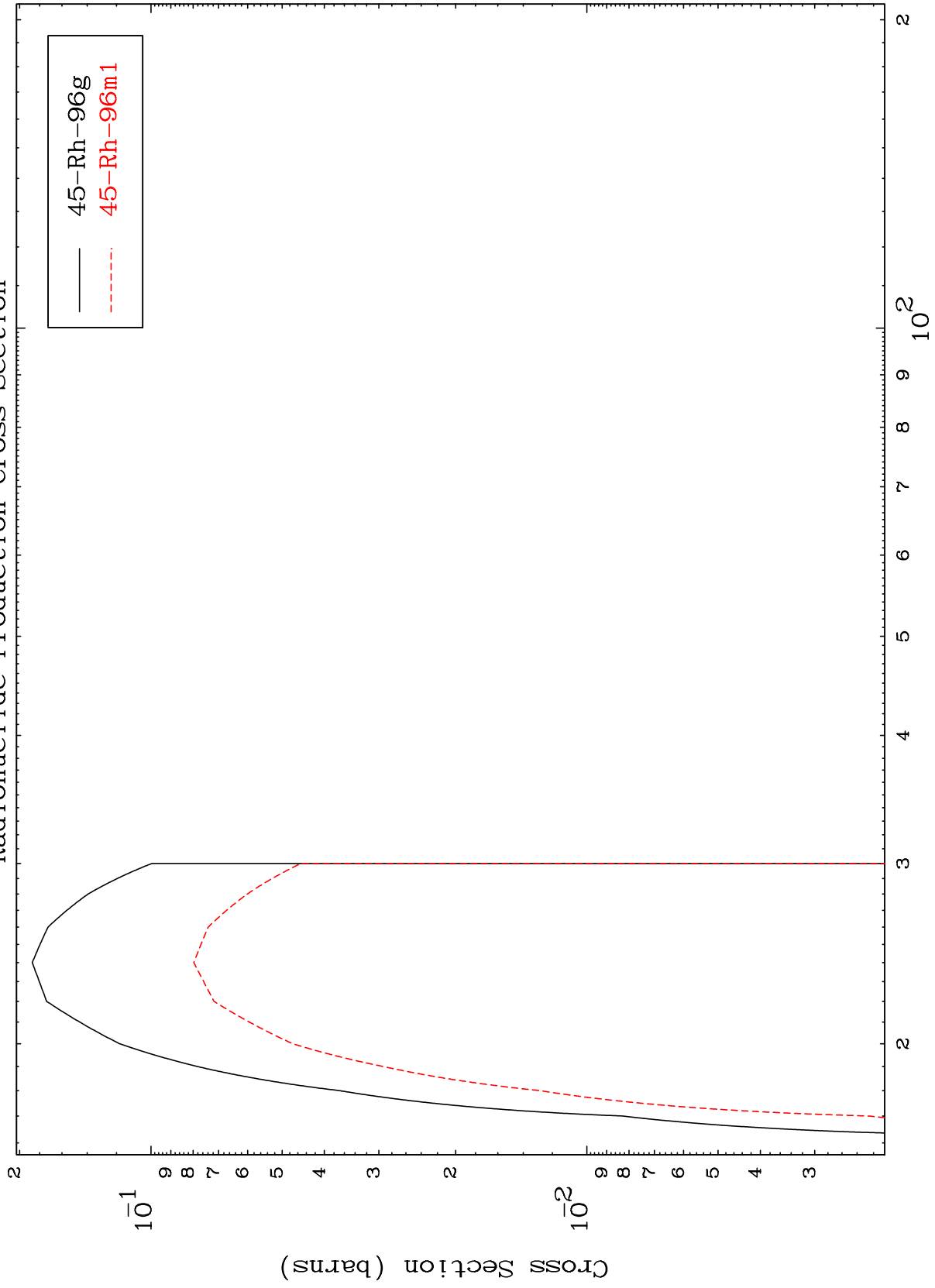
Incident Energy (MeV)

44-Ru-96

MAT 4425

44-Ru-96

(t,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

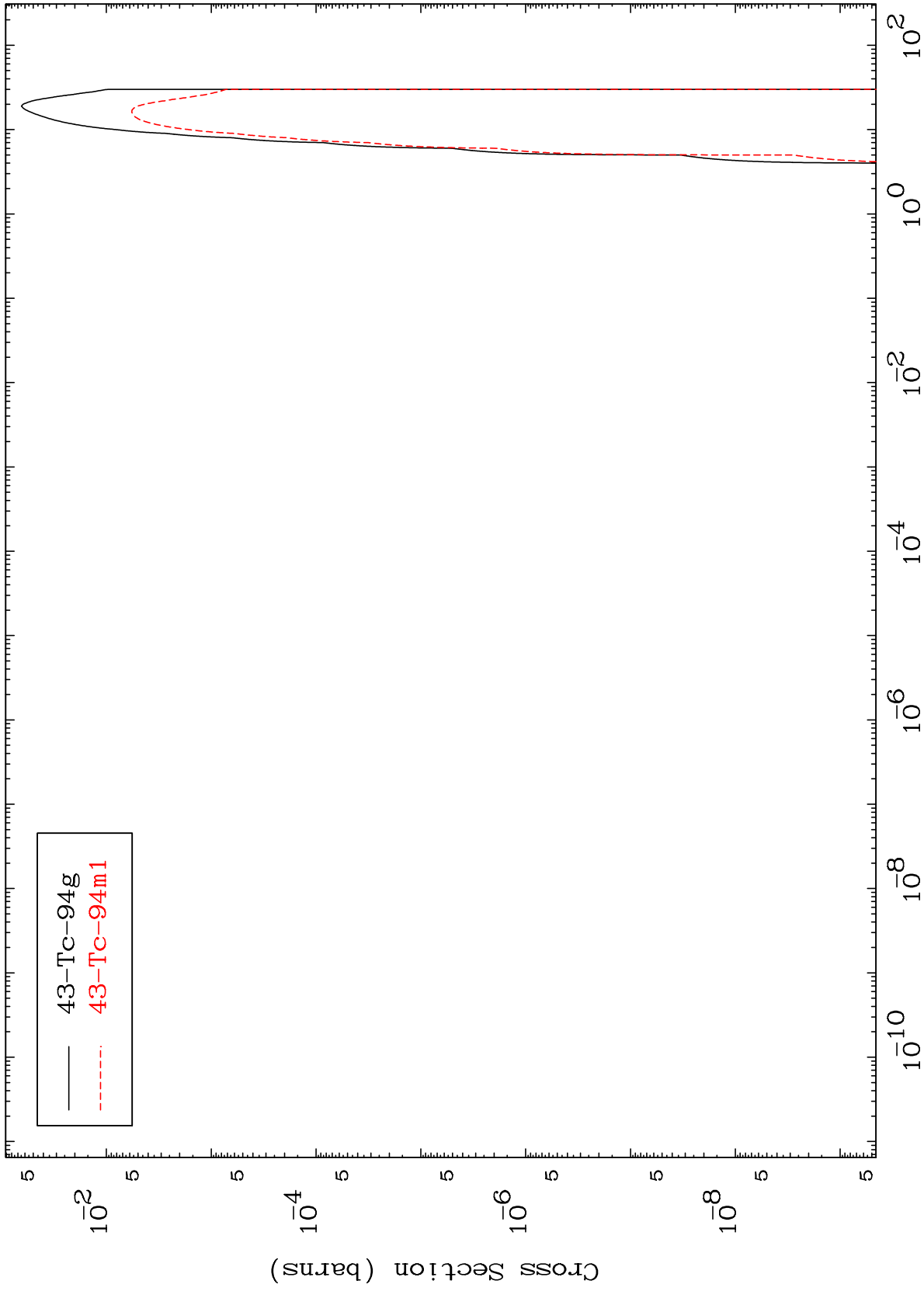
44-Ru-96

MAT 4425

(t,n')  $\alpha$

44-Ru-96

Radionuclide Production Cross Section



15

Incident Energy (MeV)

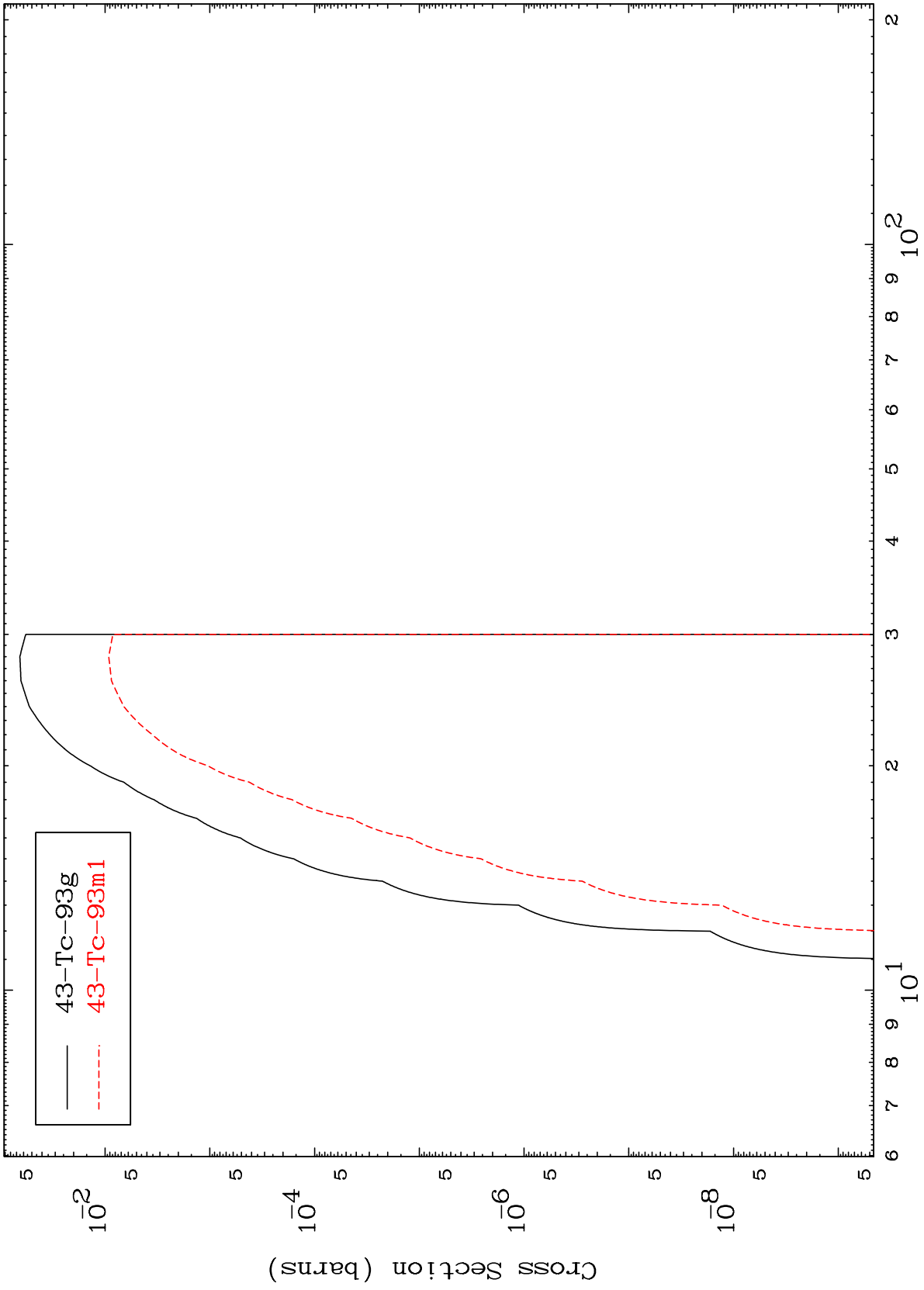
44-Ru-96



MAT 4425

44-Ru-96

(t,2n)  $\alpha$   
Radionuclide Production Cross Section



16

Incident Energy (MeV)

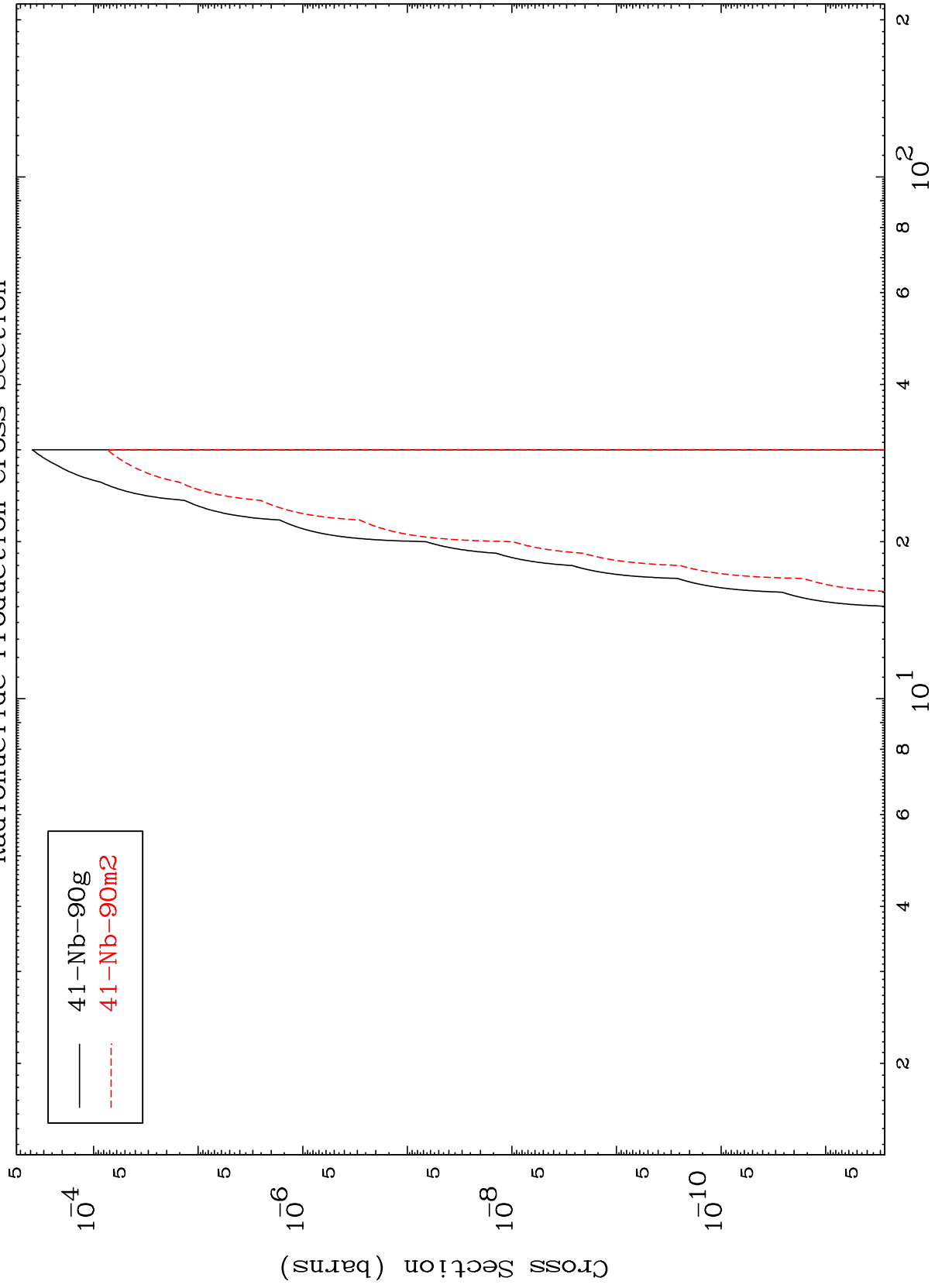
44-Ru-96

MAT 4425

(t,n') 2 $\alpha$

44-Ru-96

Radionuclide Production Cross Section



17

Incident Energy (MeV)

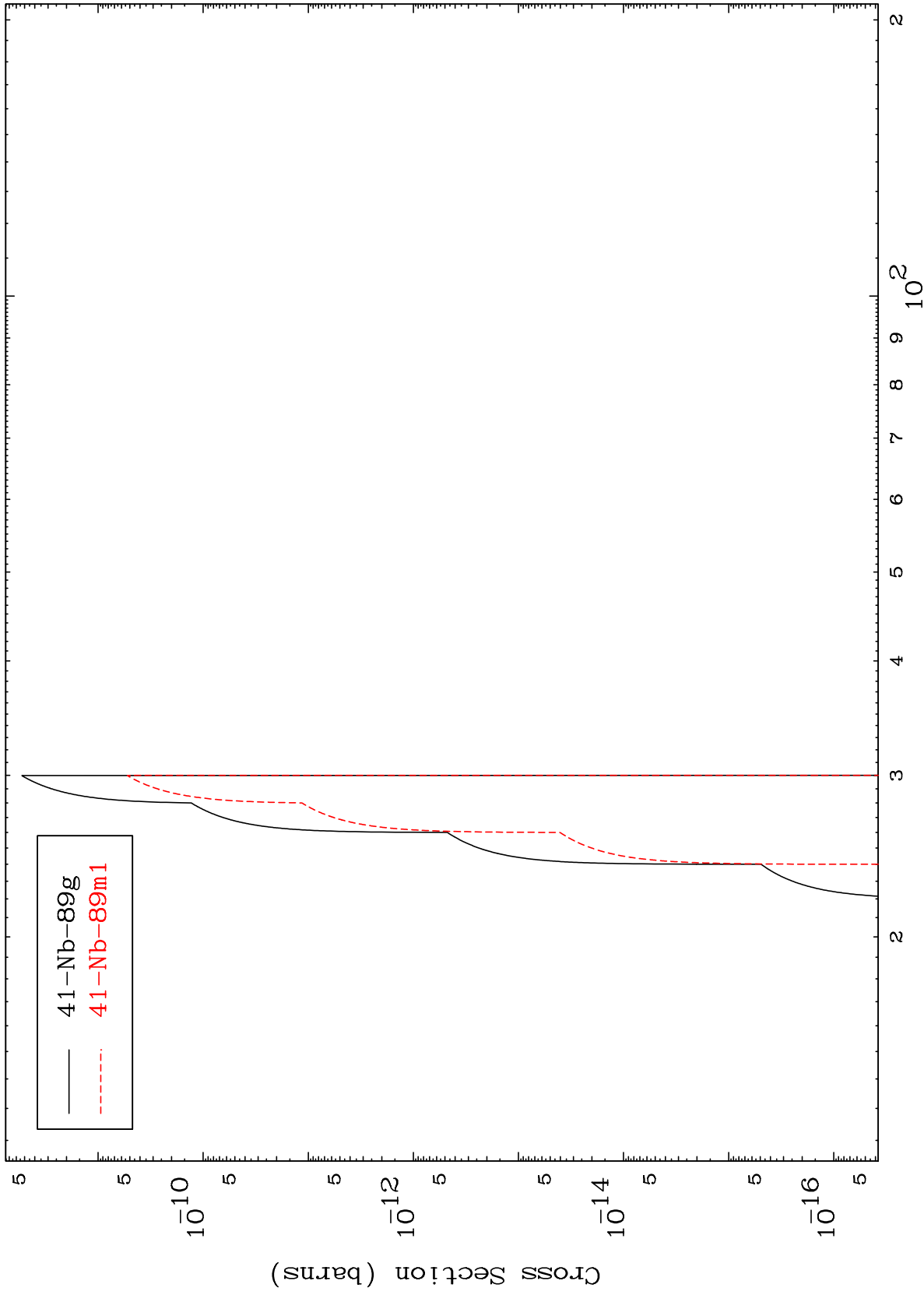
44-Ru-96

MAT 4425

(t,2n) 2α

44-Ru-96

Radionuclide Production Cross Section



18

Incident Energy (MeV)

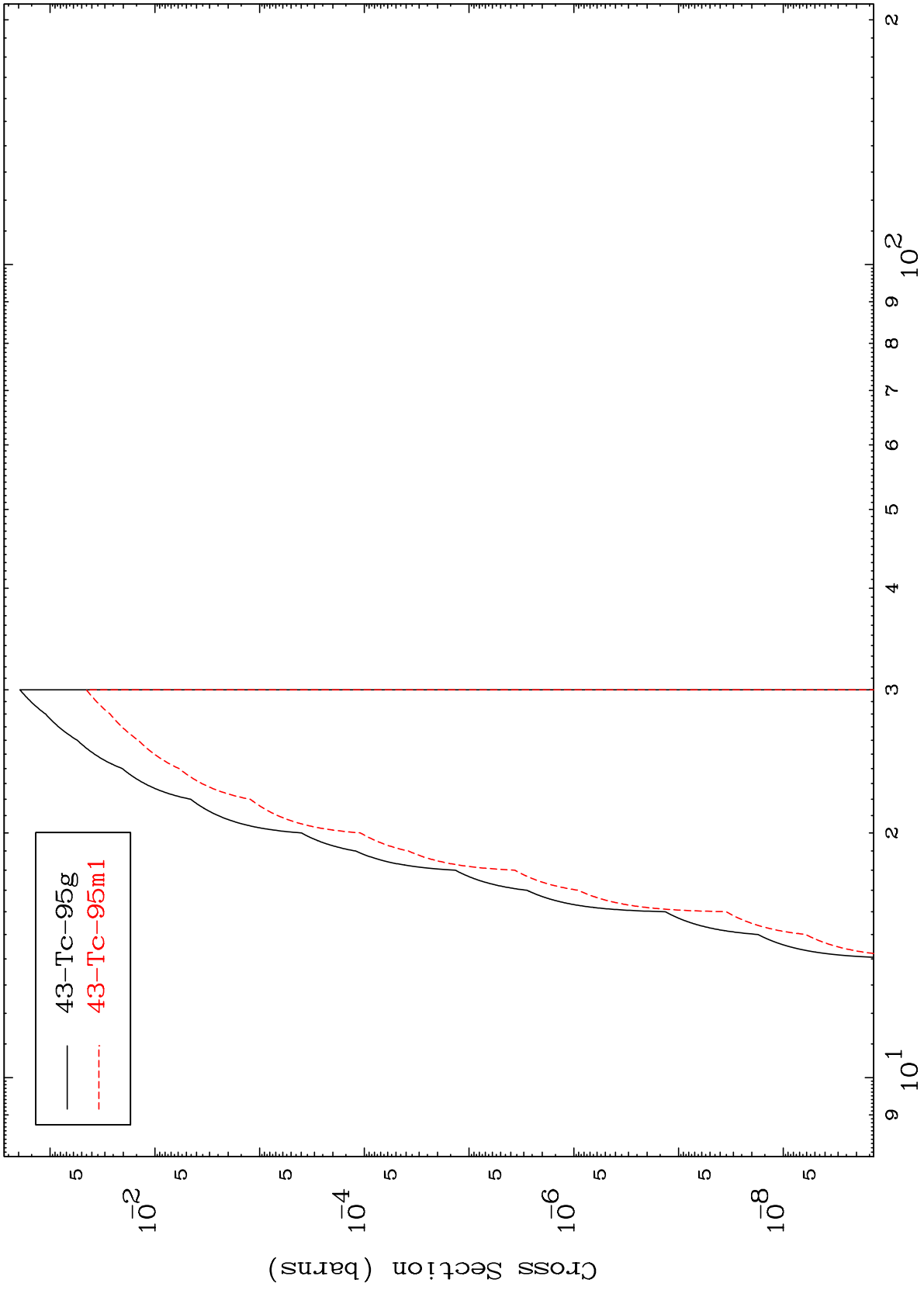
44-Ru-96

MAT 4425

(t, n') He-3

44-Ru-96

Radionuclide Production Cross Section



19

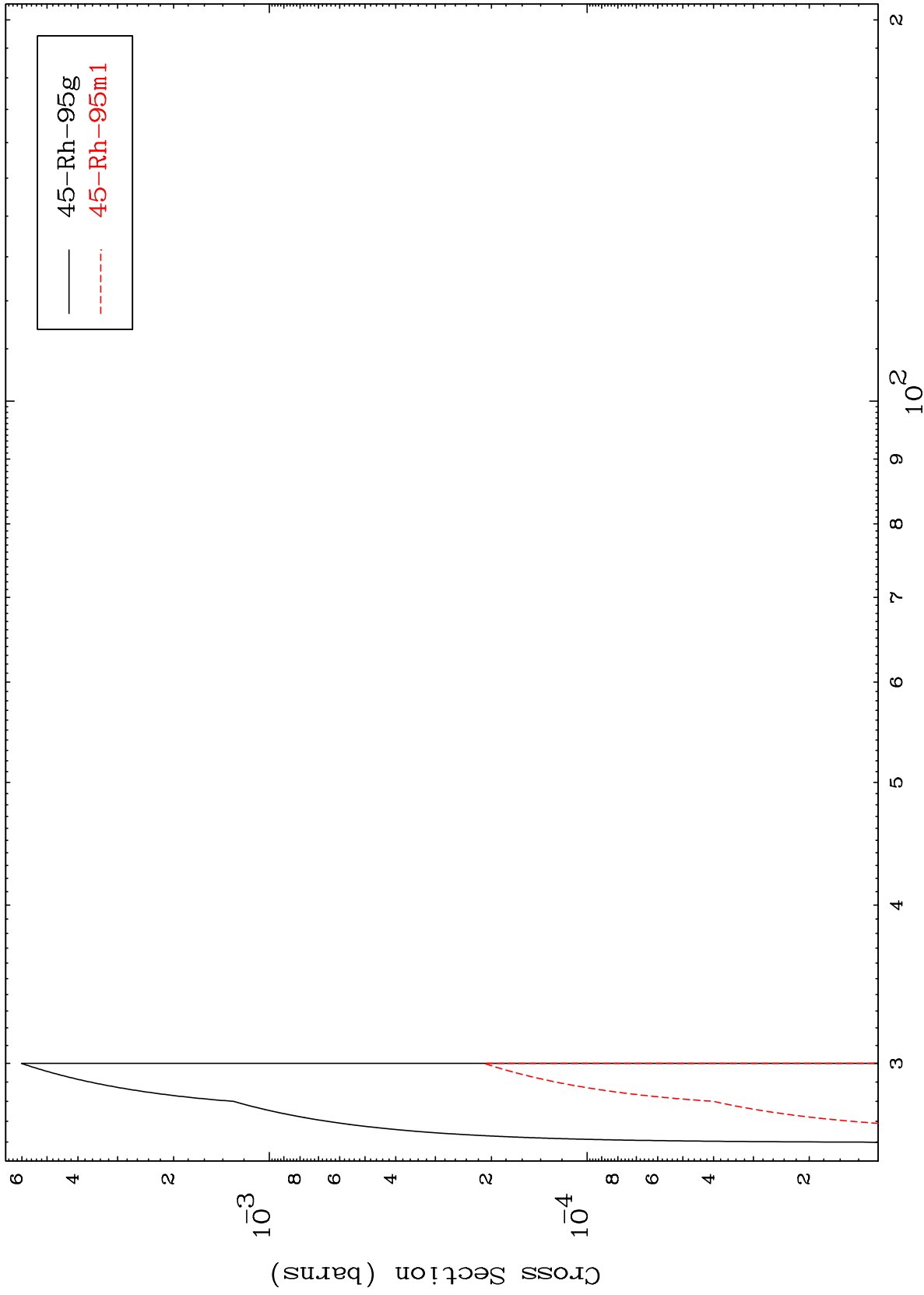
Incident Energy (MeV)

44-Ru-96

MAT 4425

44-Ru-96

(t,4n)  
Radionuclide Production Cross Section



20

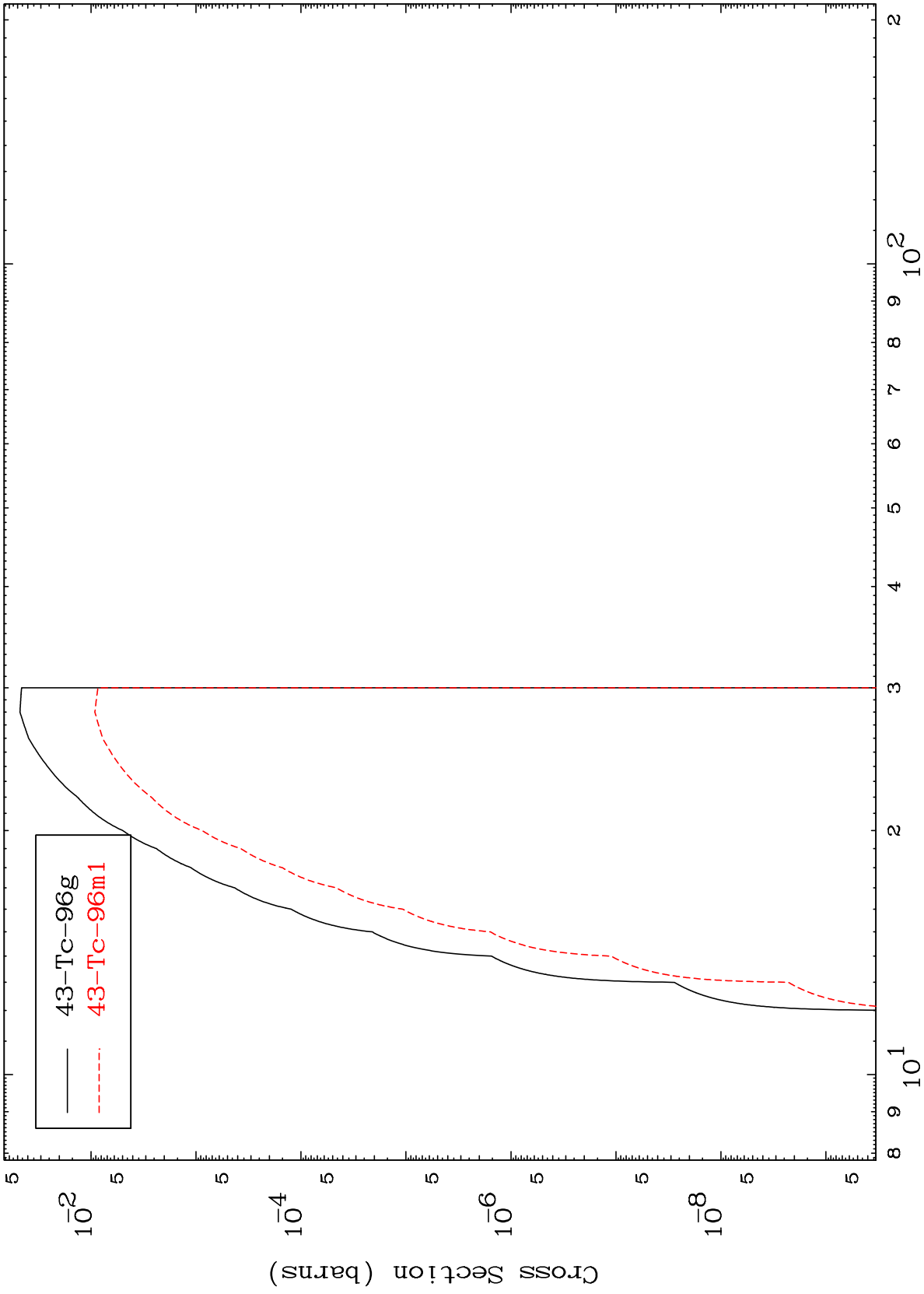
44-Ru-96

MAT 4425

(t,2n) p

44-Ru-96

Radionuclide Production Cross Section



21

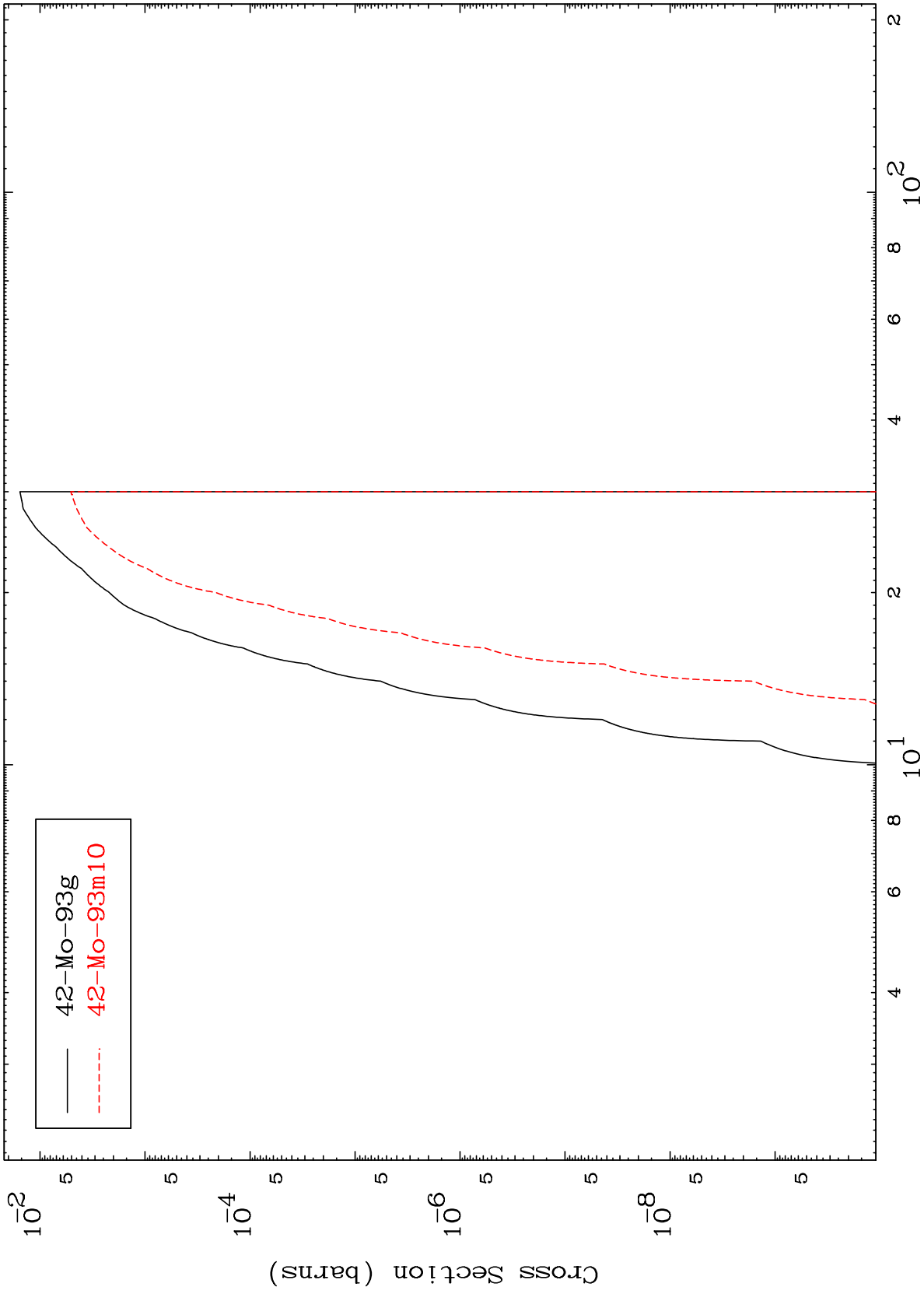
44-Ru-96

MAT 4425

(t,n') p  $\alpha$

44-Ru-96

Radionuclide Production Cross Section

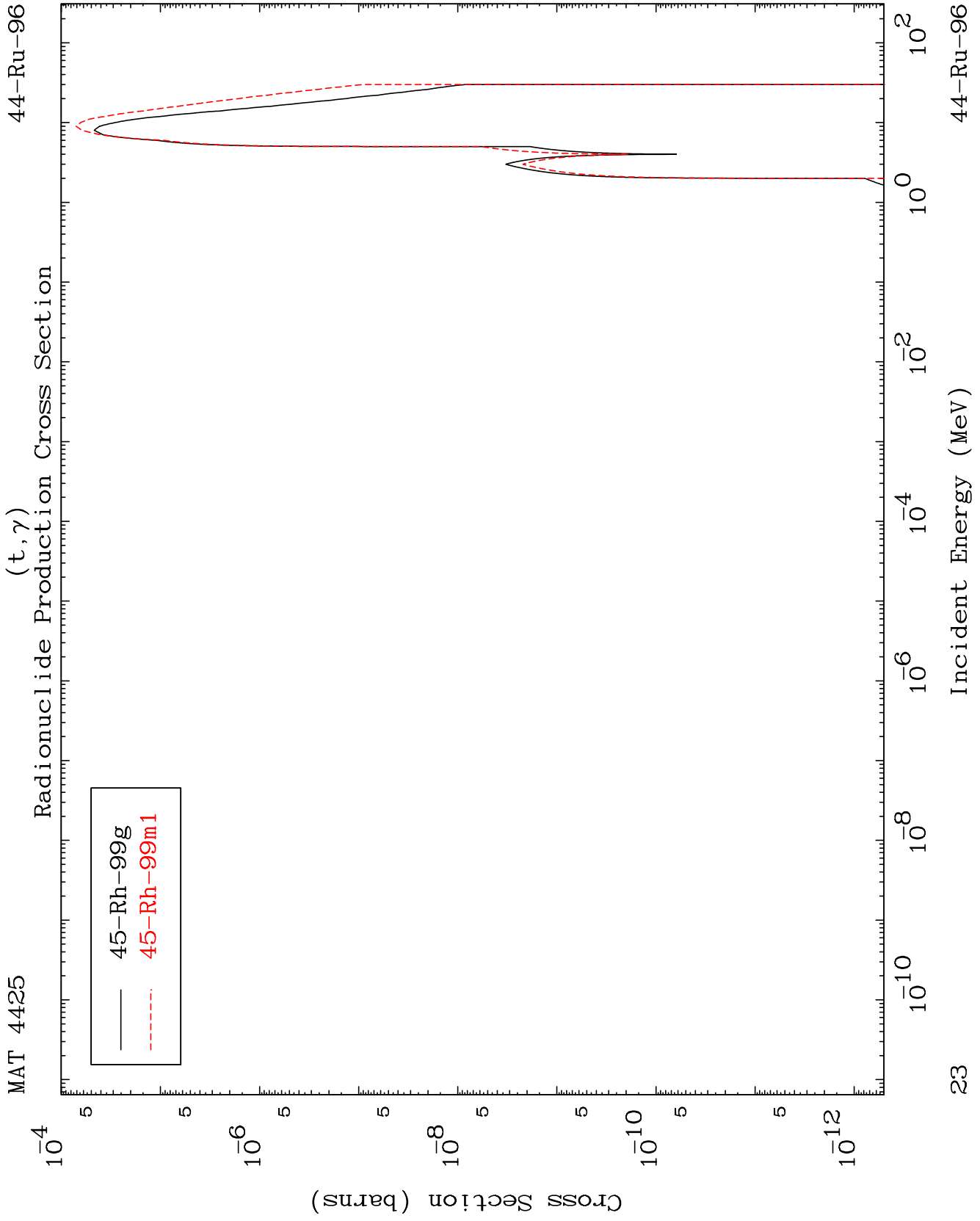


42-Mo-93g  
42-Mo-93m10

22

Incident Energy (MeV)

44-Ru-96



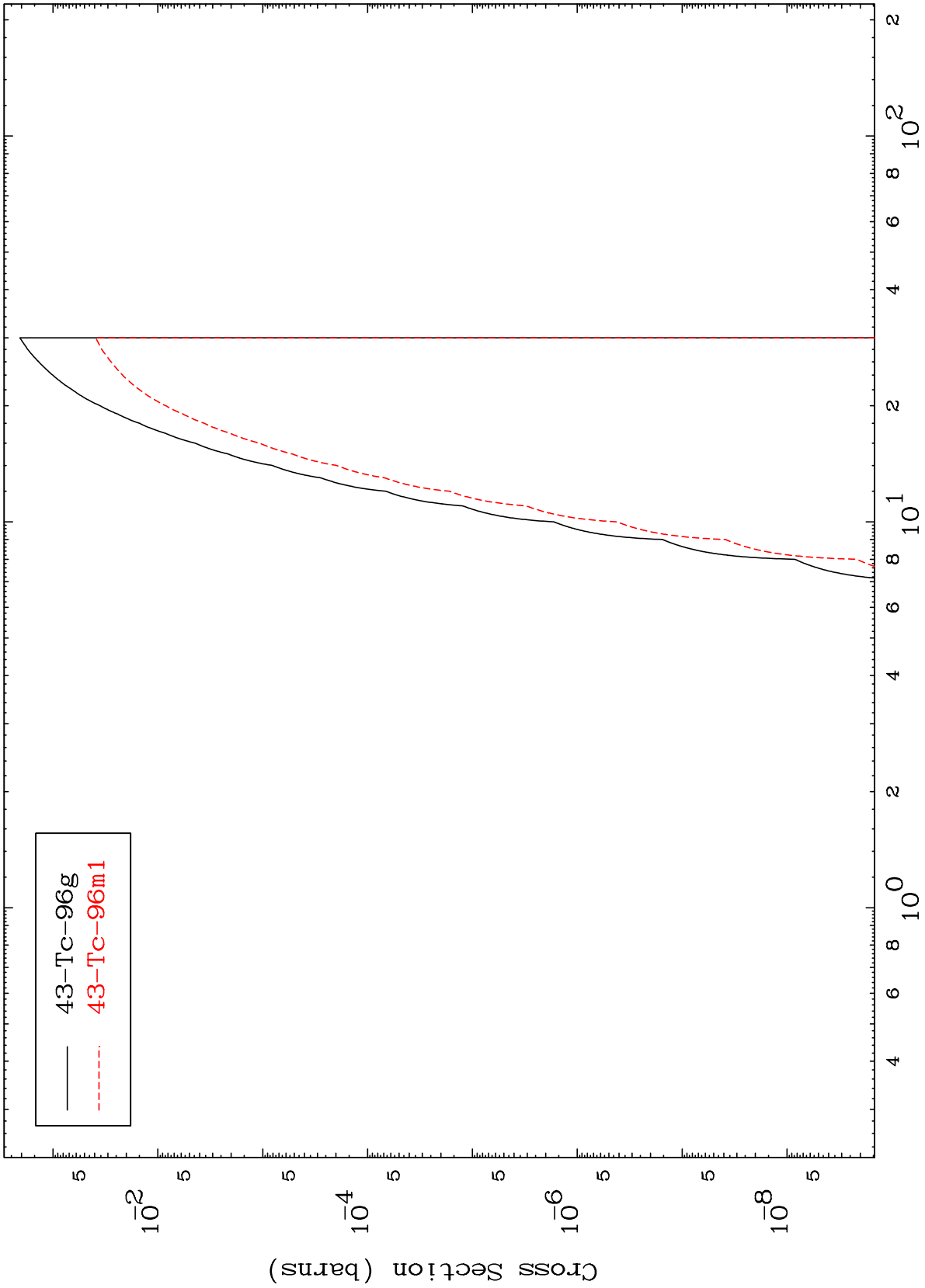


MAT 4425

(t, He-3)

44-Ru-96

Radionuclide Production Cross Section



24

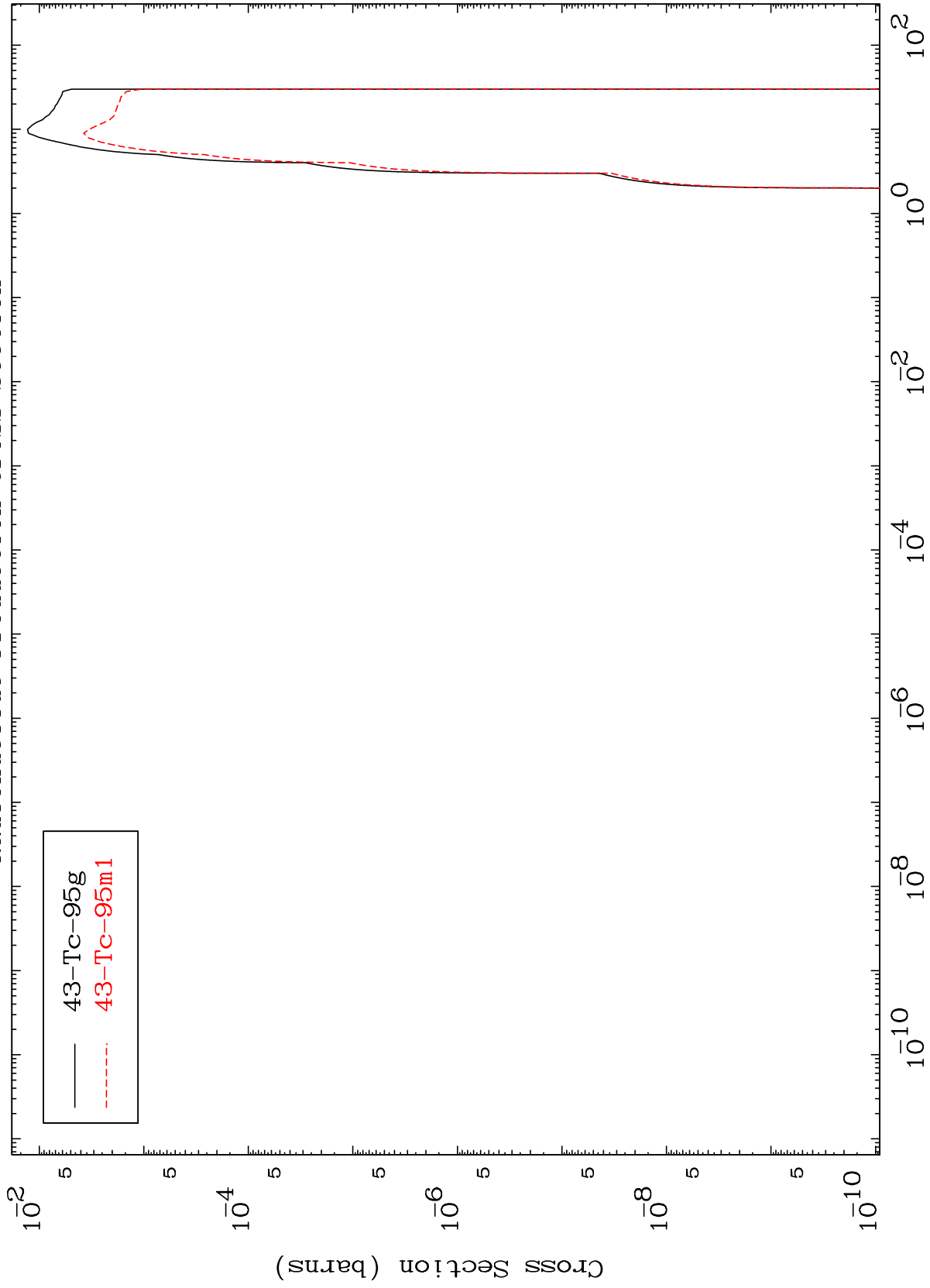
Incident Energy (MeV)

44-Ru-96

MAT 4425

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

44-Ru-96



25

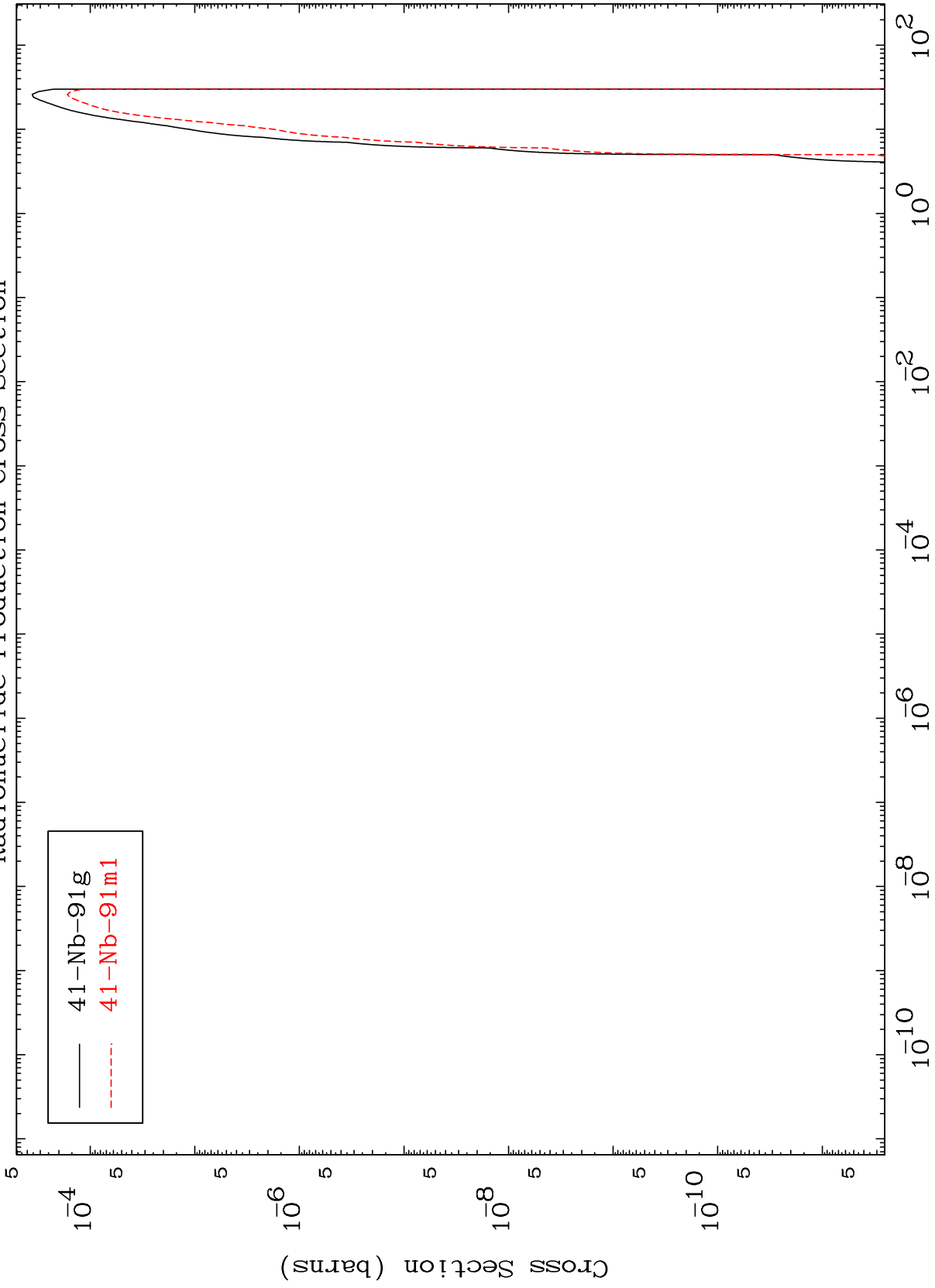
Incident Energy (MeV)

44-Ru-96

MAT 4425

Radionuclide Production Cross Section  
(t,2α)

44-Ru-96



26

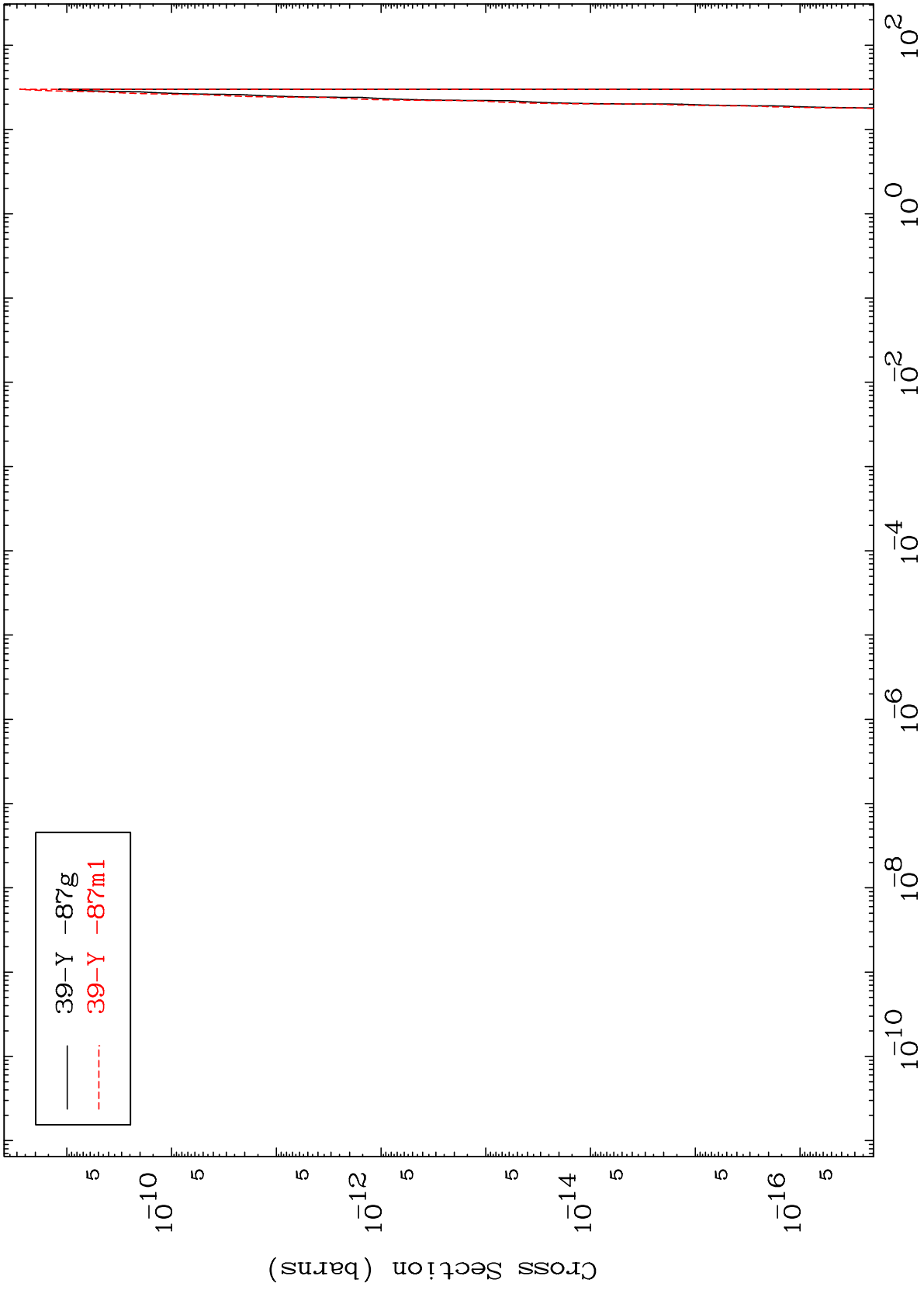
Incident Energy (MeV)

44-Ru-96

MAT 4425

(t,3α)  
Radionuclide Production Cross Section

44-Ru-96



27

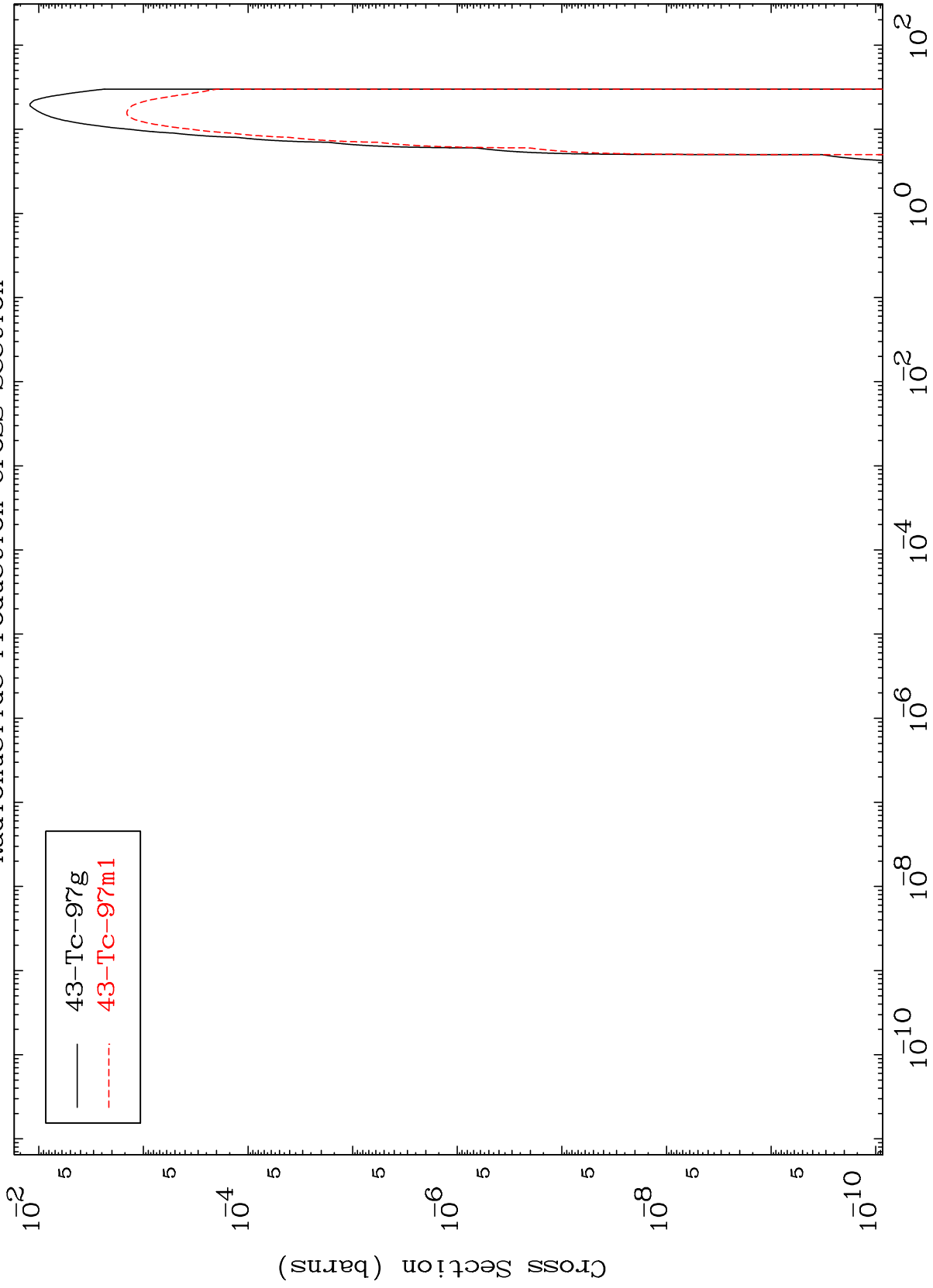
Incident Energy (MeV)

44-Ru-96

MAT 4425

(t,2p)  
Radionuclide Production Cross Section

44-Ru-96



28

Incident Energy (MeV)

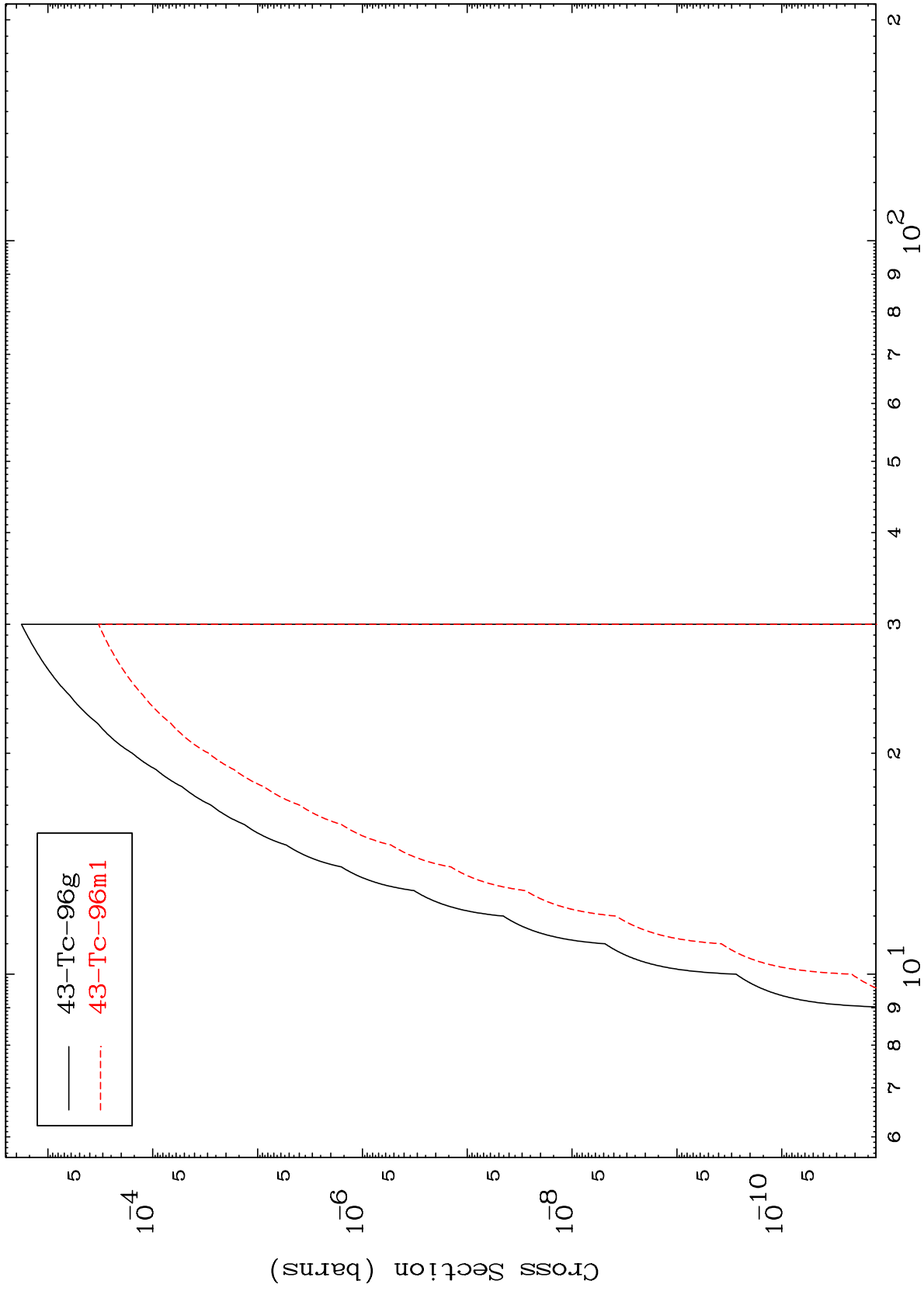
44-Ru-96

MAT 4425

(t,p) d

44-Ru-96

Radionuclide Production Cross Section



29

Incident Energy (MeV)

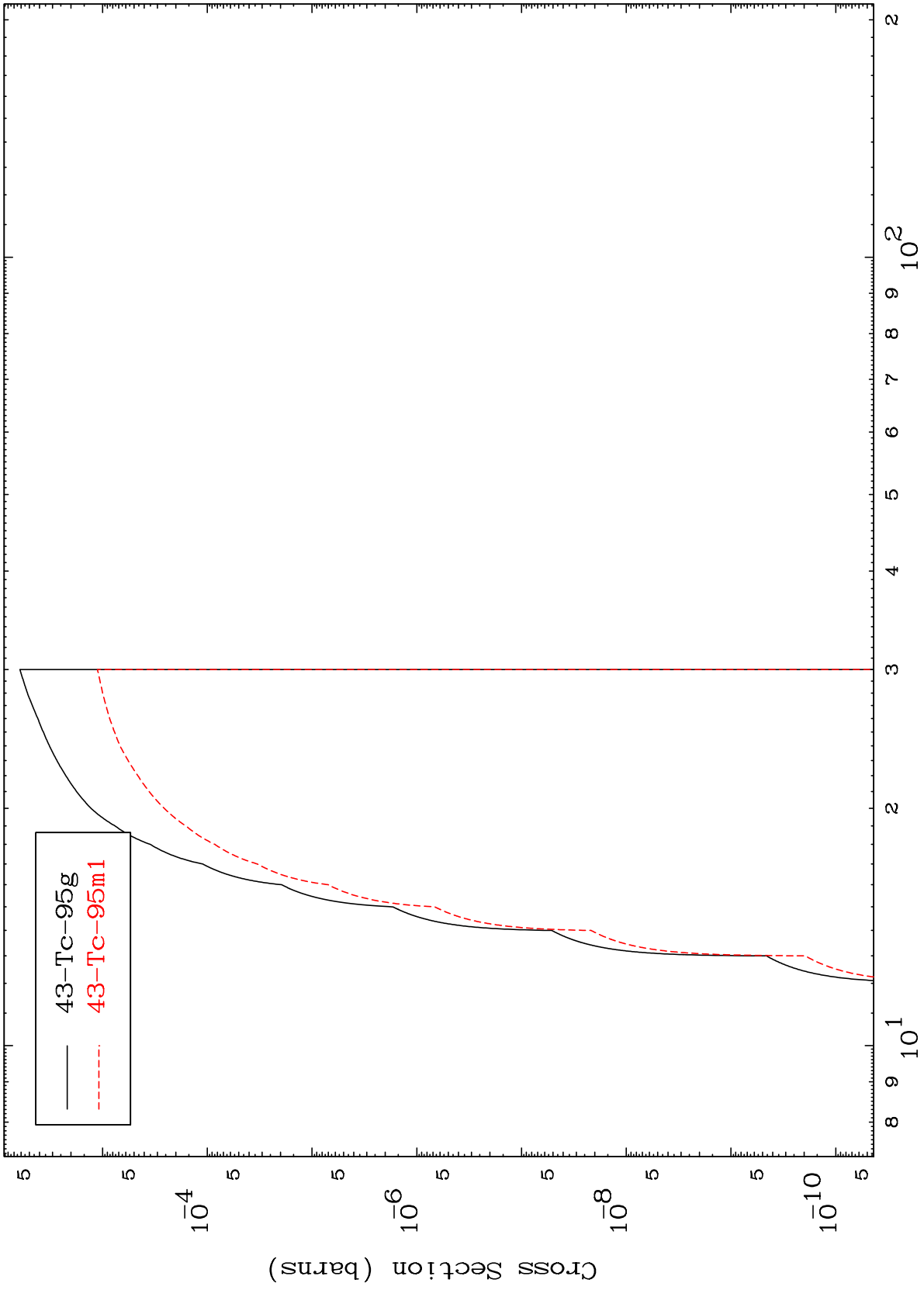
44-Ru-96

MAT 4425

(t,p) t

44-Ru-96

Radionuclide Production Cross Section



30

Incident Energy (MeV)

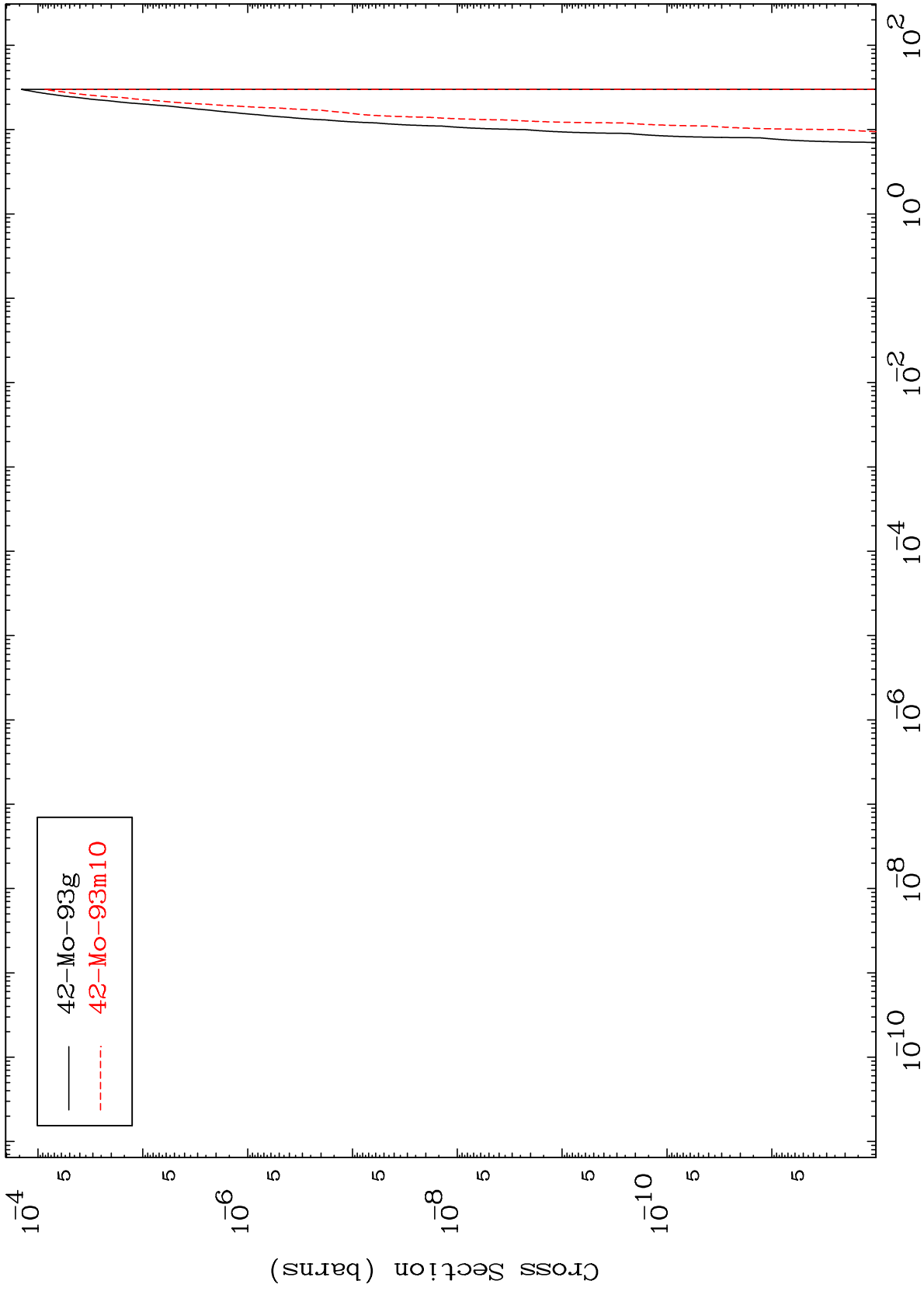
44-Ru-96

MAT 4425

(t,d)  $\alpha$

44-Ru-96

Radionuclide Production Cross Section



31

Incident Energy (MeV)

44-Ru-96