

Program EVALPLOT  
(Version 2018-1)

by

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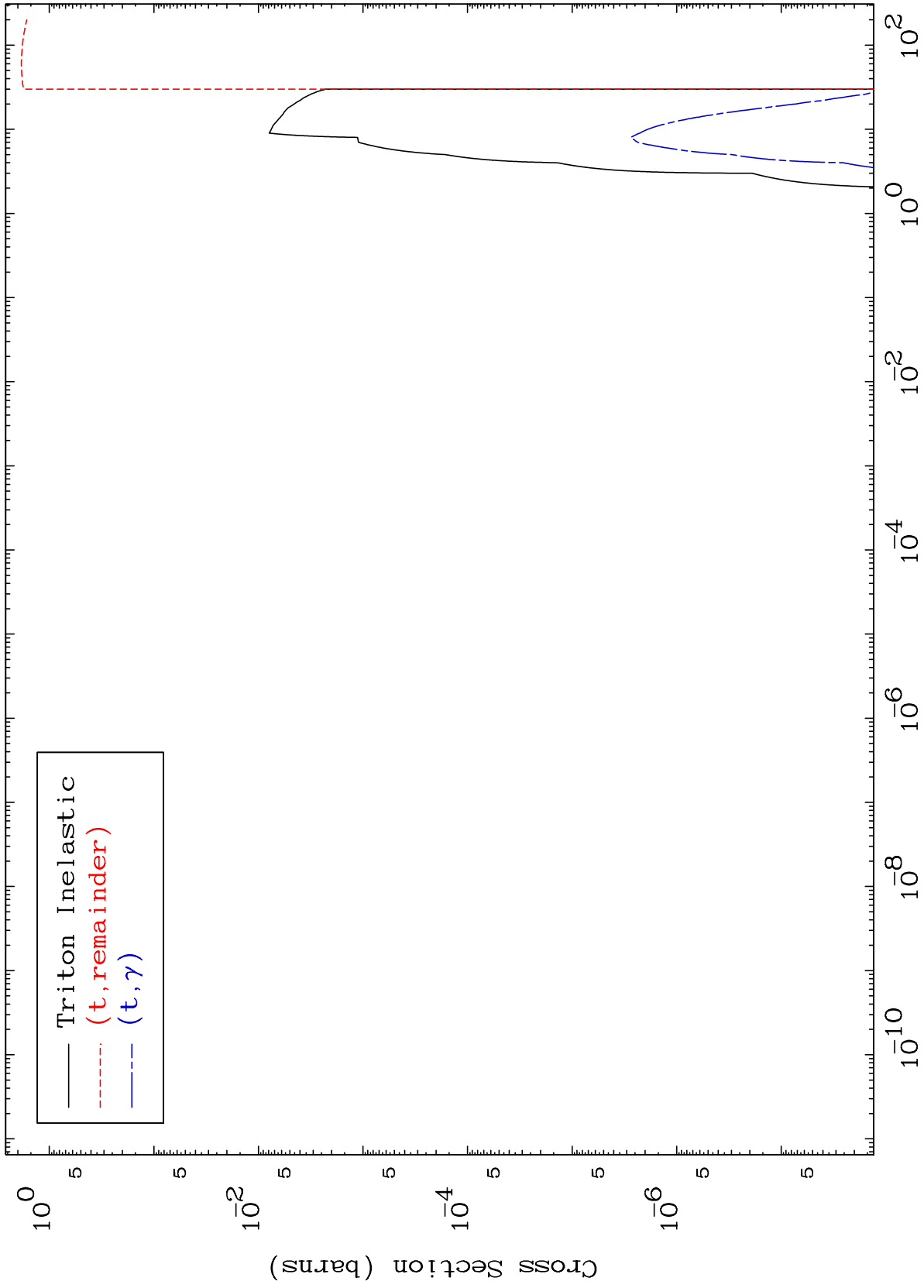
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4413

Triton Major  
0 Kelvin Cross Sections

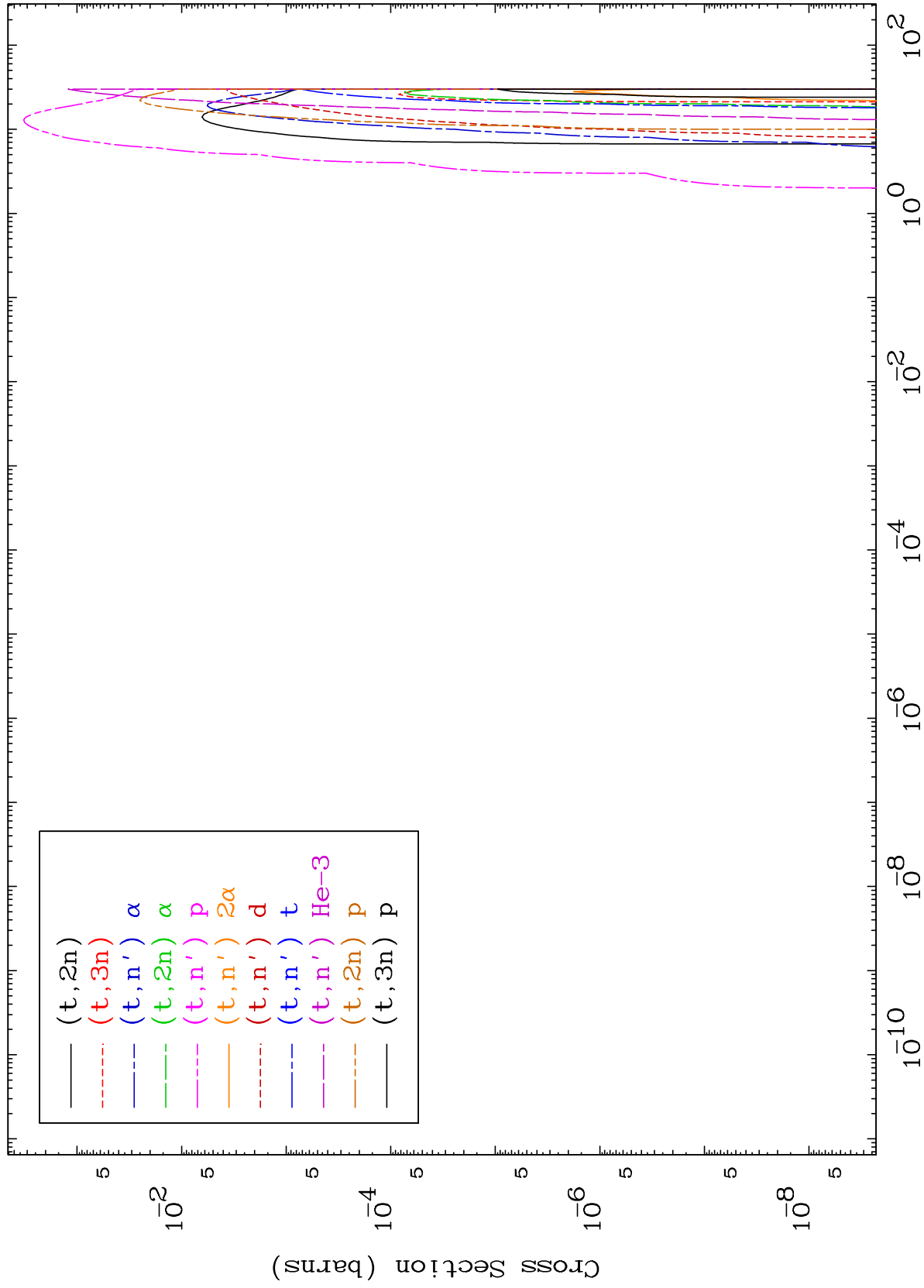
44-Ru-92



MAT 4413

Triton Neutron Production  
0 Kelvin Cross Sections

44-Ru-92



2

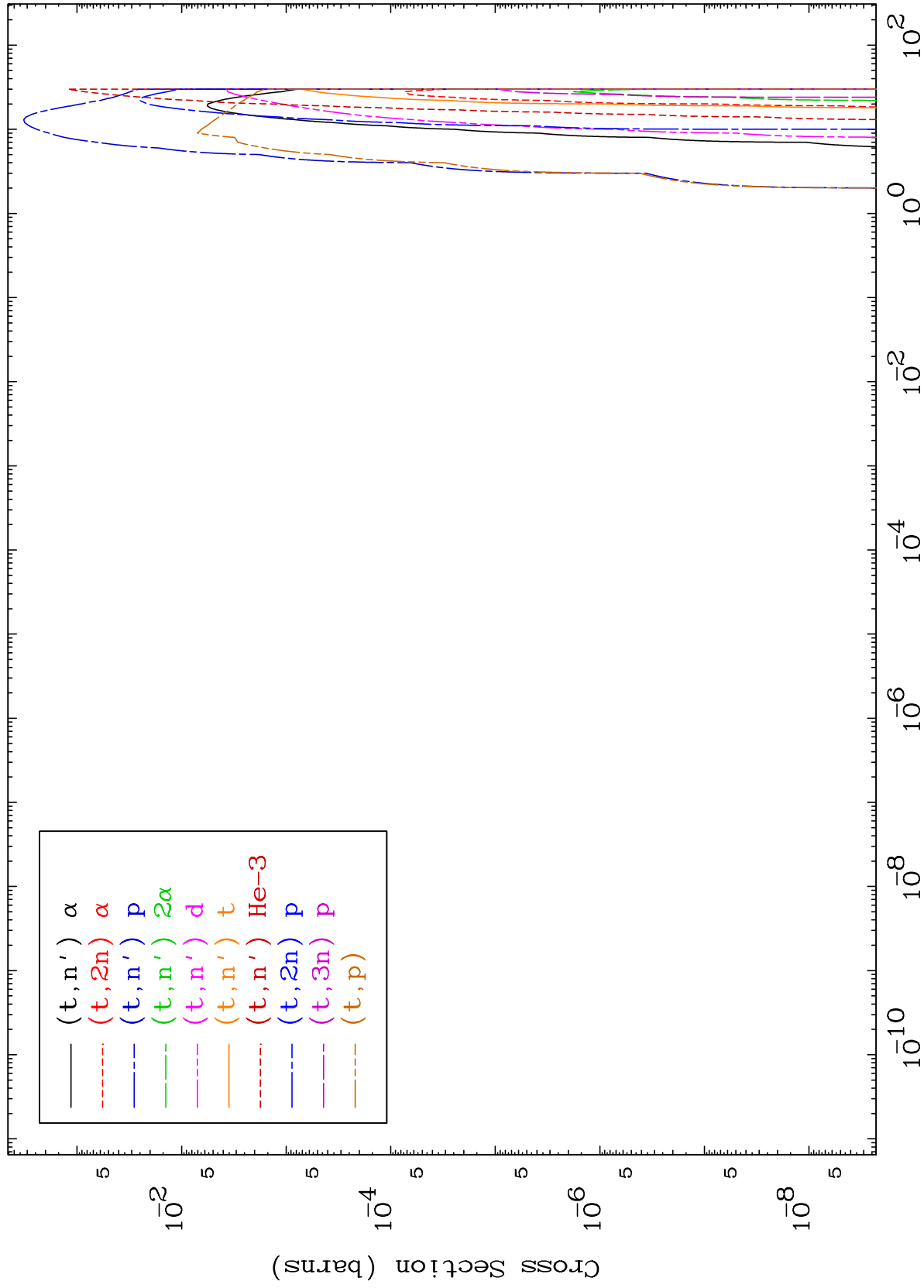
Incident Energy (MeV)

44-Ru-92

MAT 4413

Triton Charged Particle  
0 Kelvin Cross Sections

44-Ru-92



3

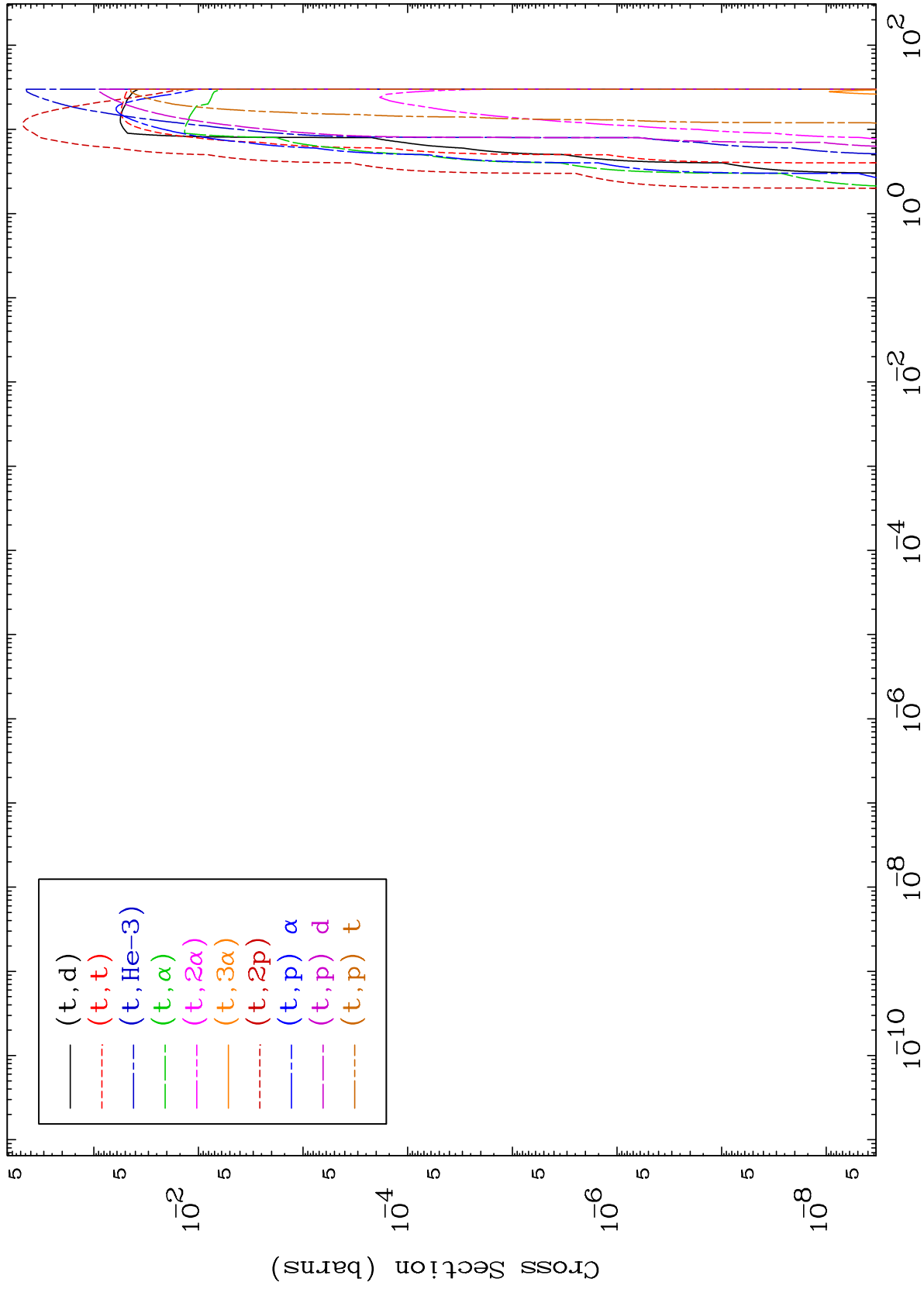
Incident Energy (MeV)

44-Ru-92

MAT 4413

Triton Charged Particle  
0 Kelvin Cross Sections

44-Ru-92



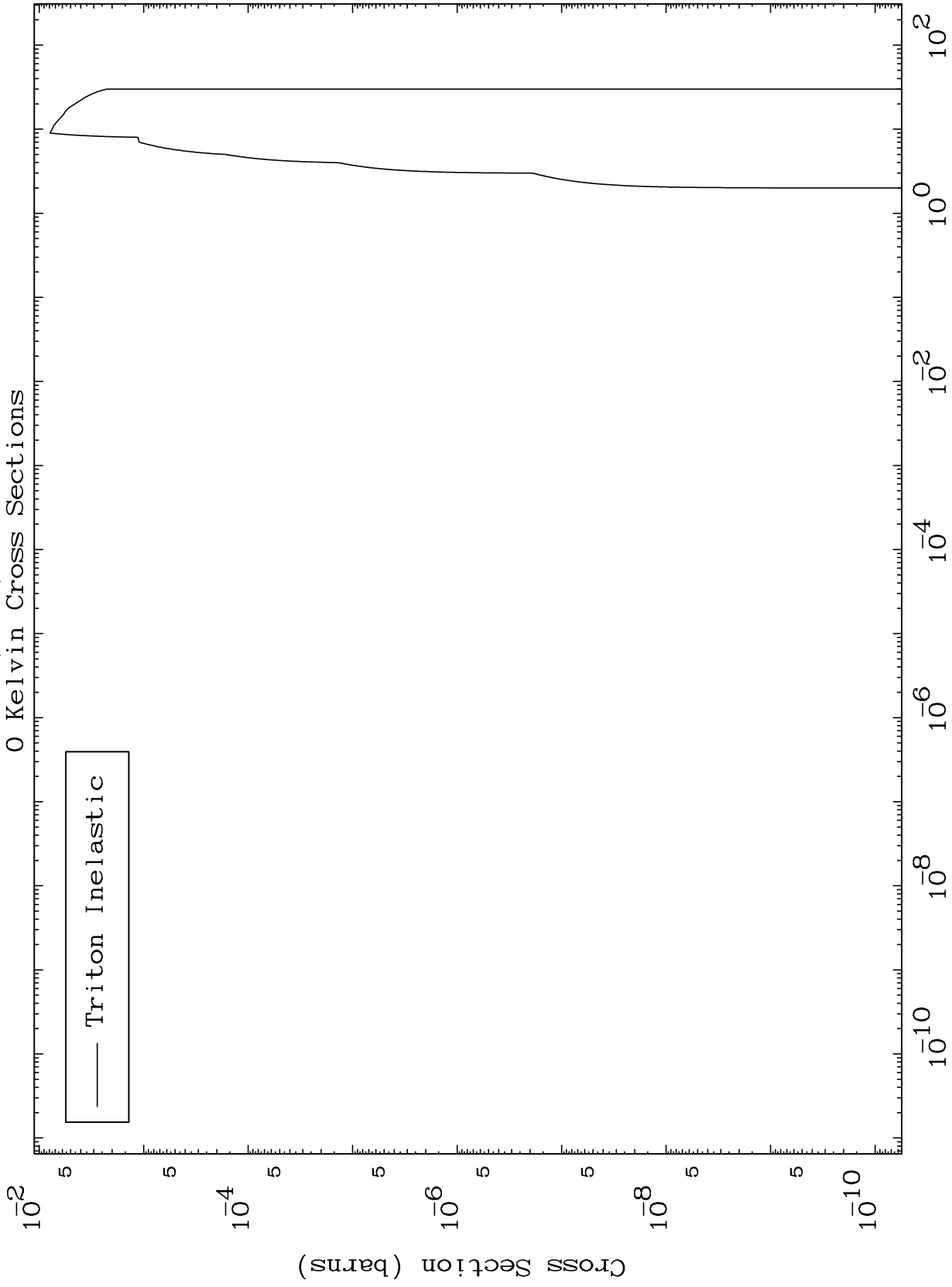
44-Ru-92

Incident Energy (MeV)

MAT 4413

(t,n') Level  
0 Kelvin Cross Sections

44-Ru-92

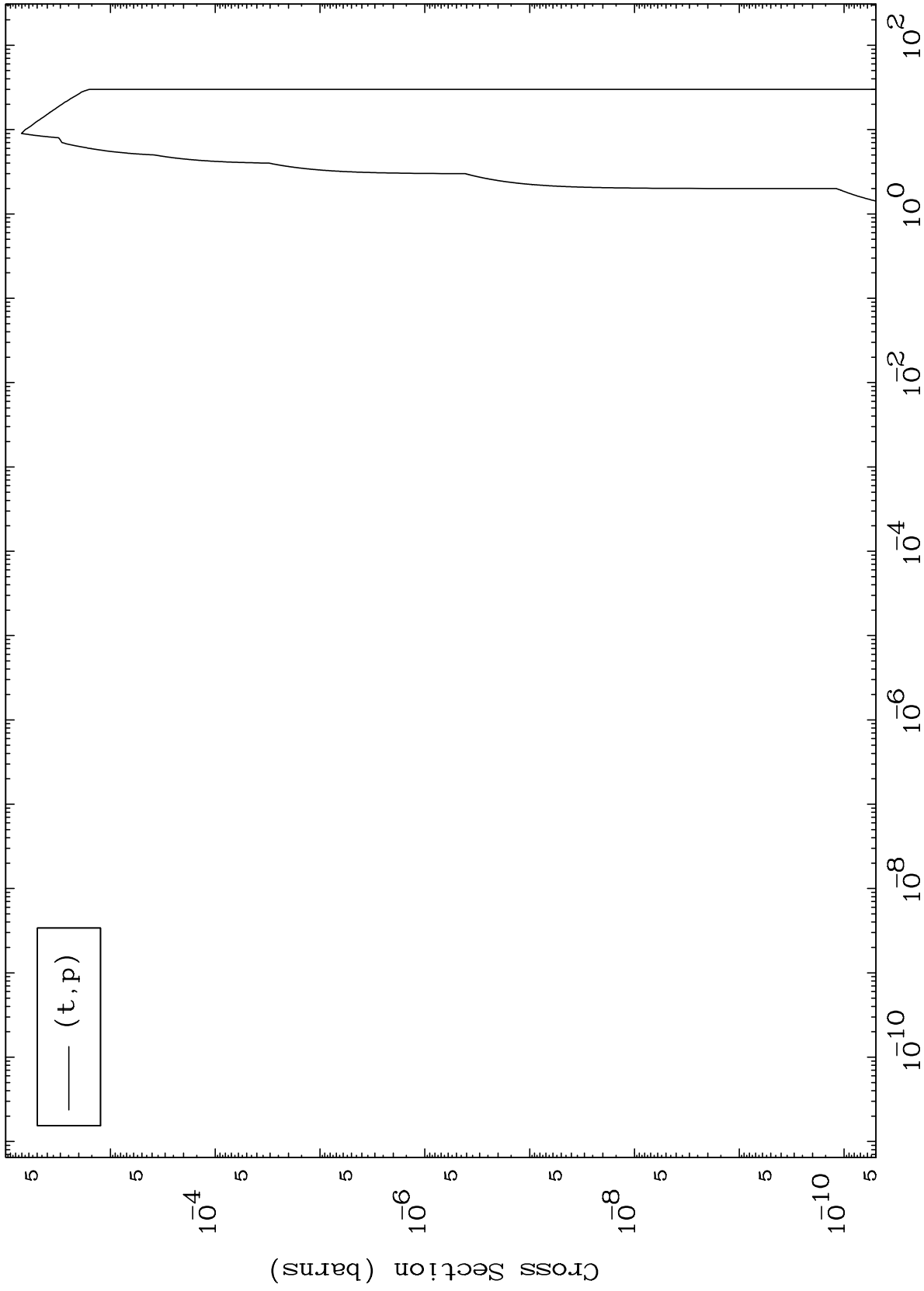


— Triton Inelastic

MAT 4413

(t,p) Levels  
0 Kelvin Cross Sections

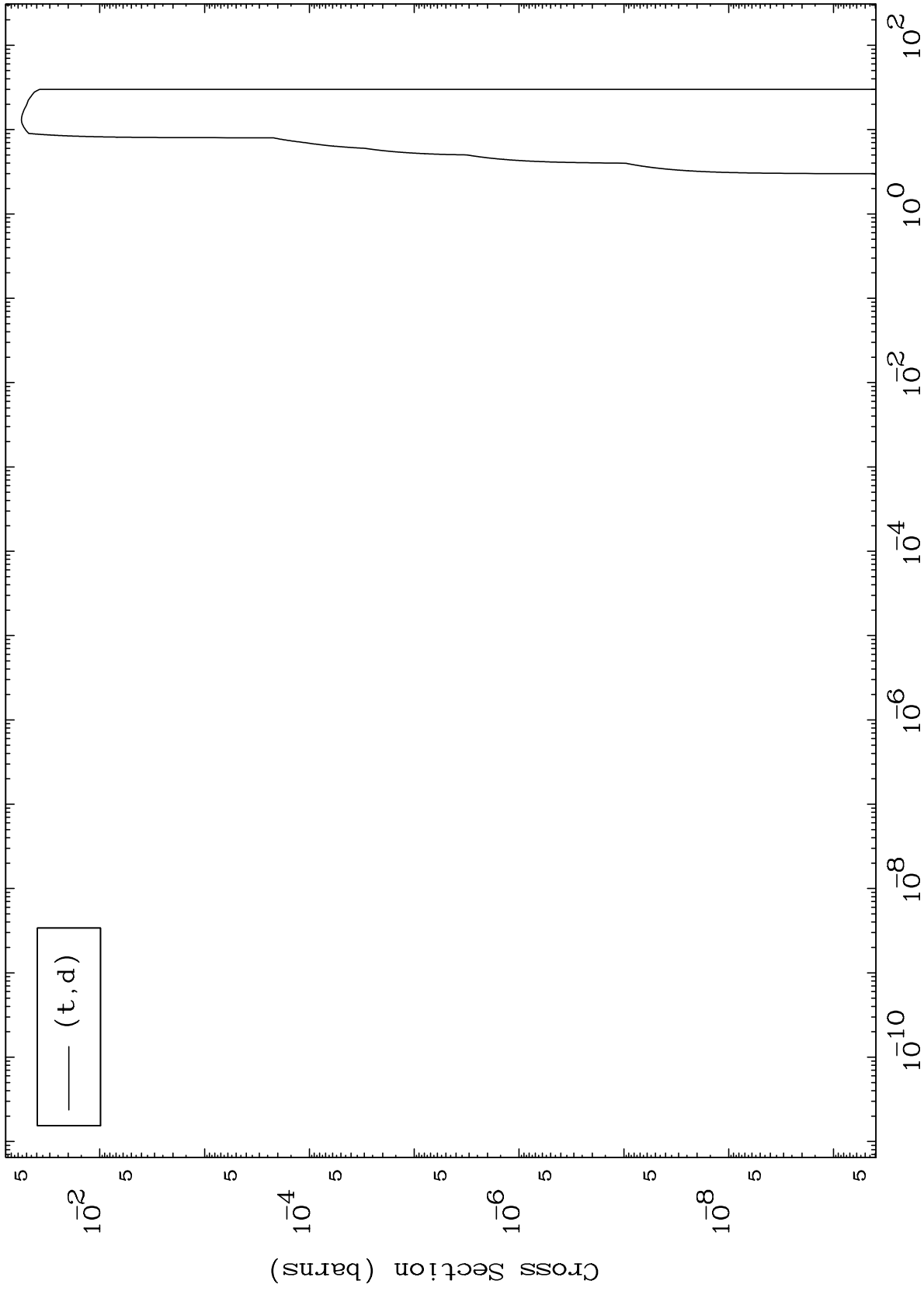
44-Ru-92



MAT 4413

(t,d) Levels  
0 Kelvin Cross Sections

44-Ru-92



7

Incident Energy (MeV)

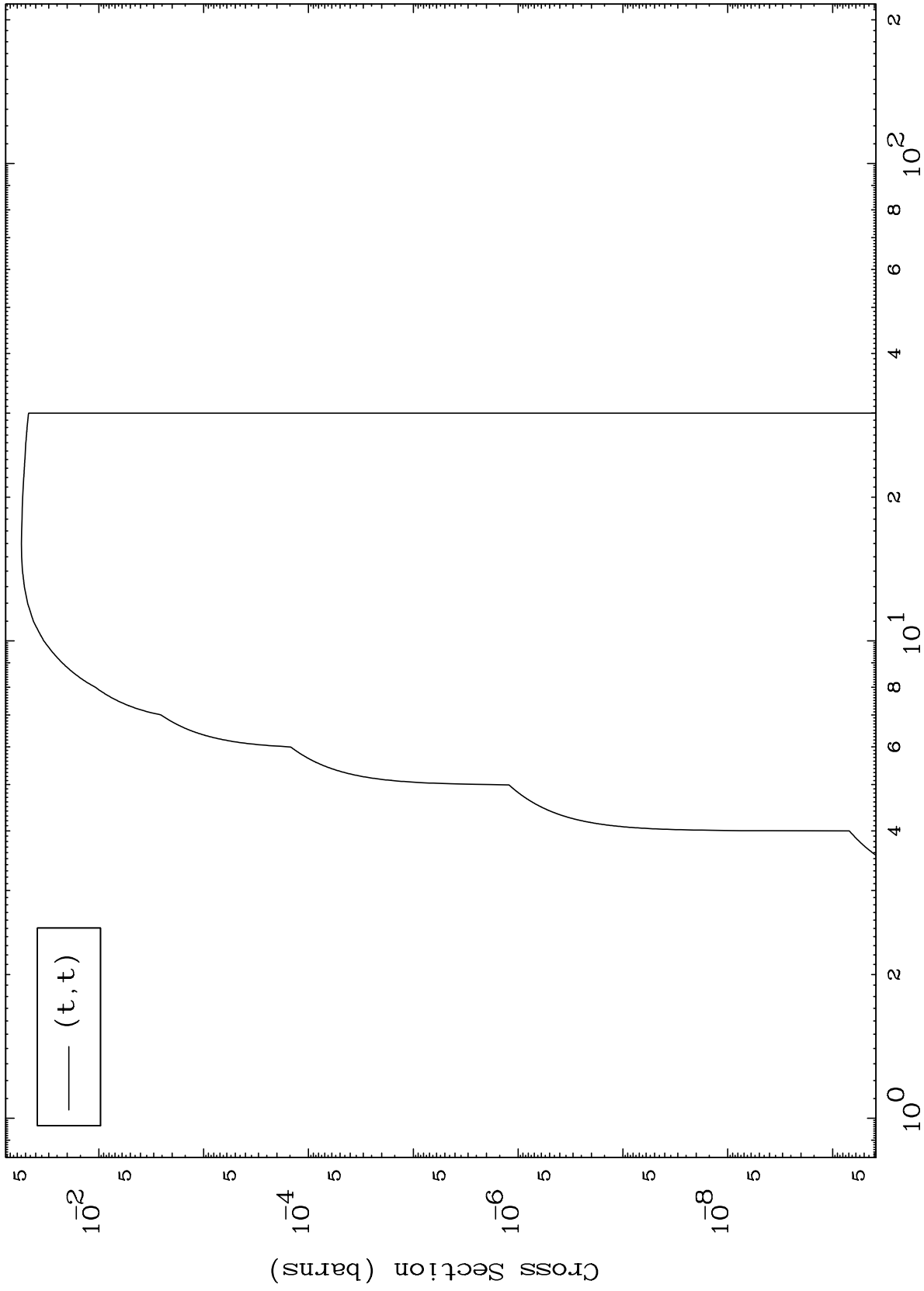
44-Ru-92



MAT 4413

(t,t) Levels  
0 Kelvin Cross Sections

44-Ru-92



8

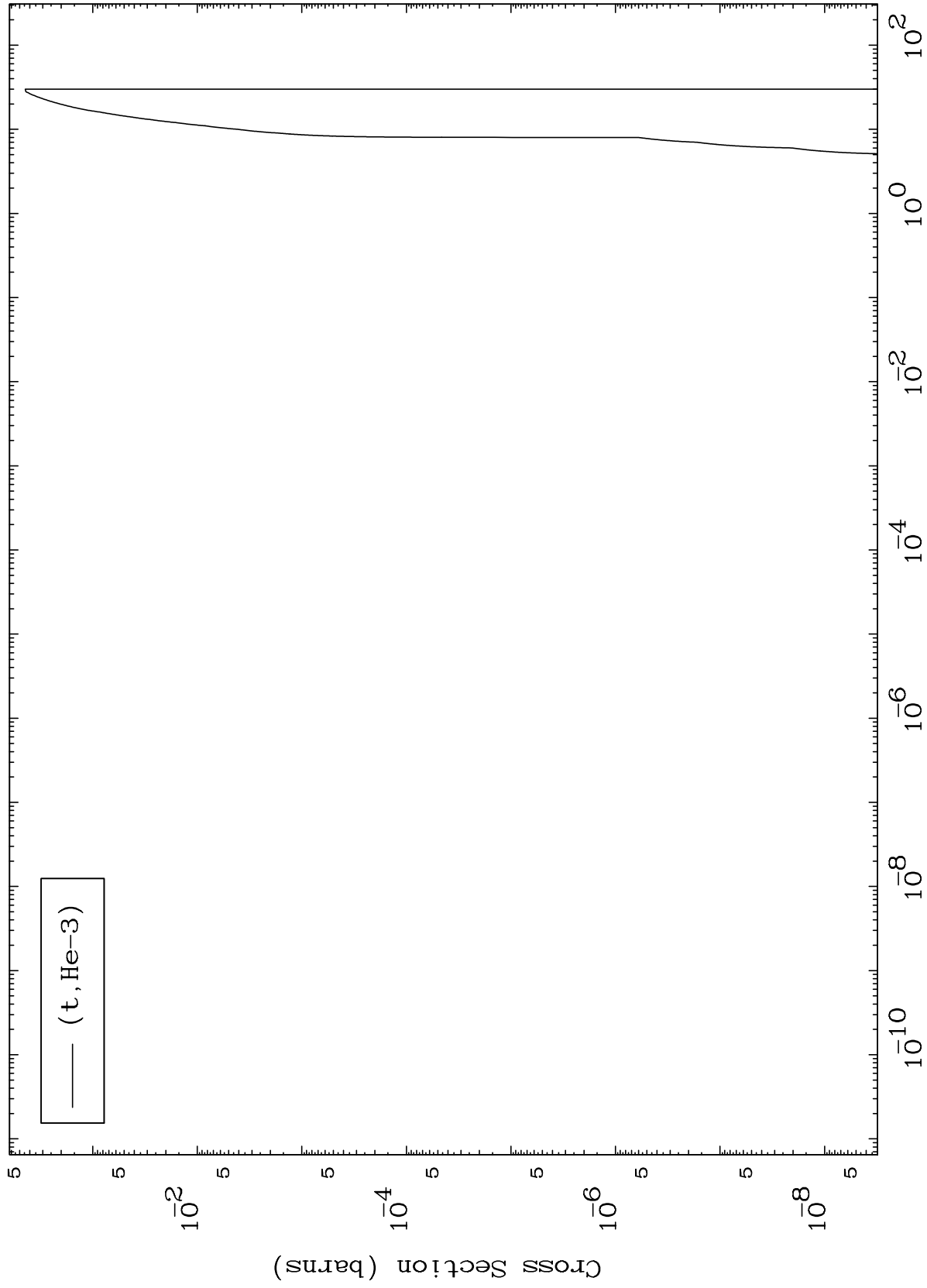
Incident Energy (MeV)

44-Ru-92

MAT 4413

(t,He3) Levels  
0 Kelvin Cross Sections

44-Ru-92



9

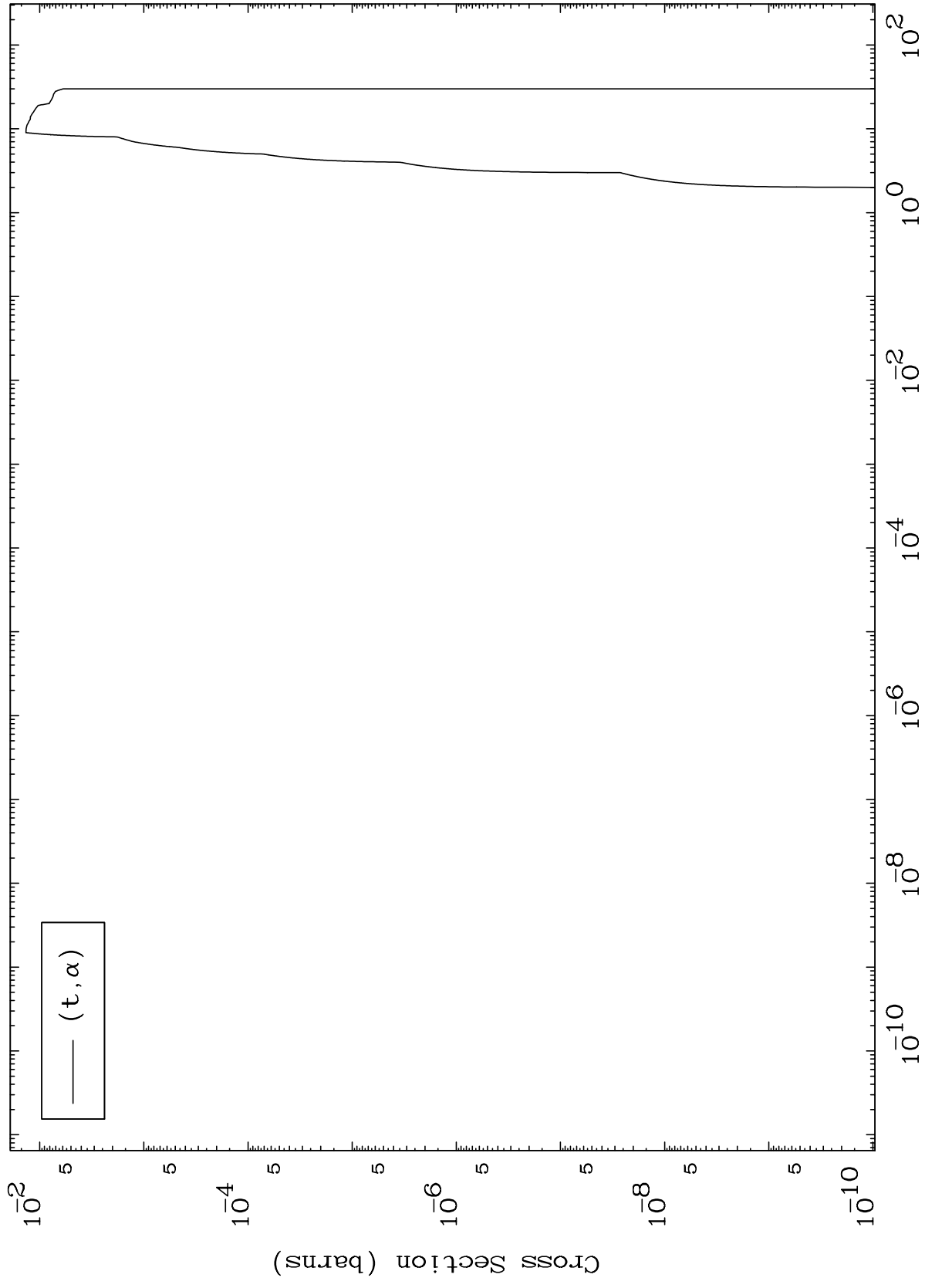
Incident Energy (MeV)

44-Ru-92

MAT 4413

(t,α) Levels  
0 Kelvin Cross Sections

44-Ru-92



10

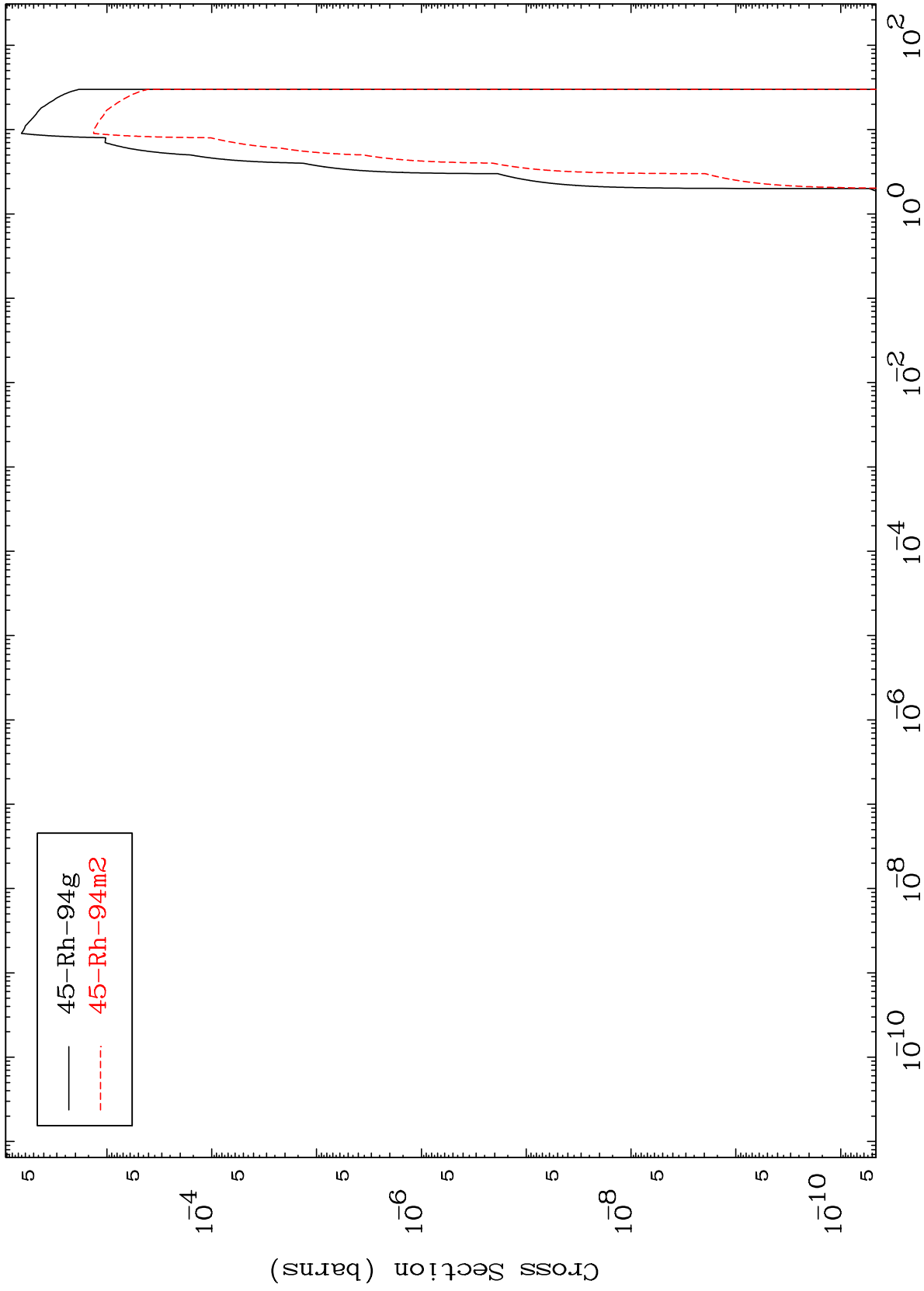
Incident Energy (MeV)

44-Ru-92

MAT 4413

Triton Inelastic  
Radionuclide Production Cross Section

44-Ru-92



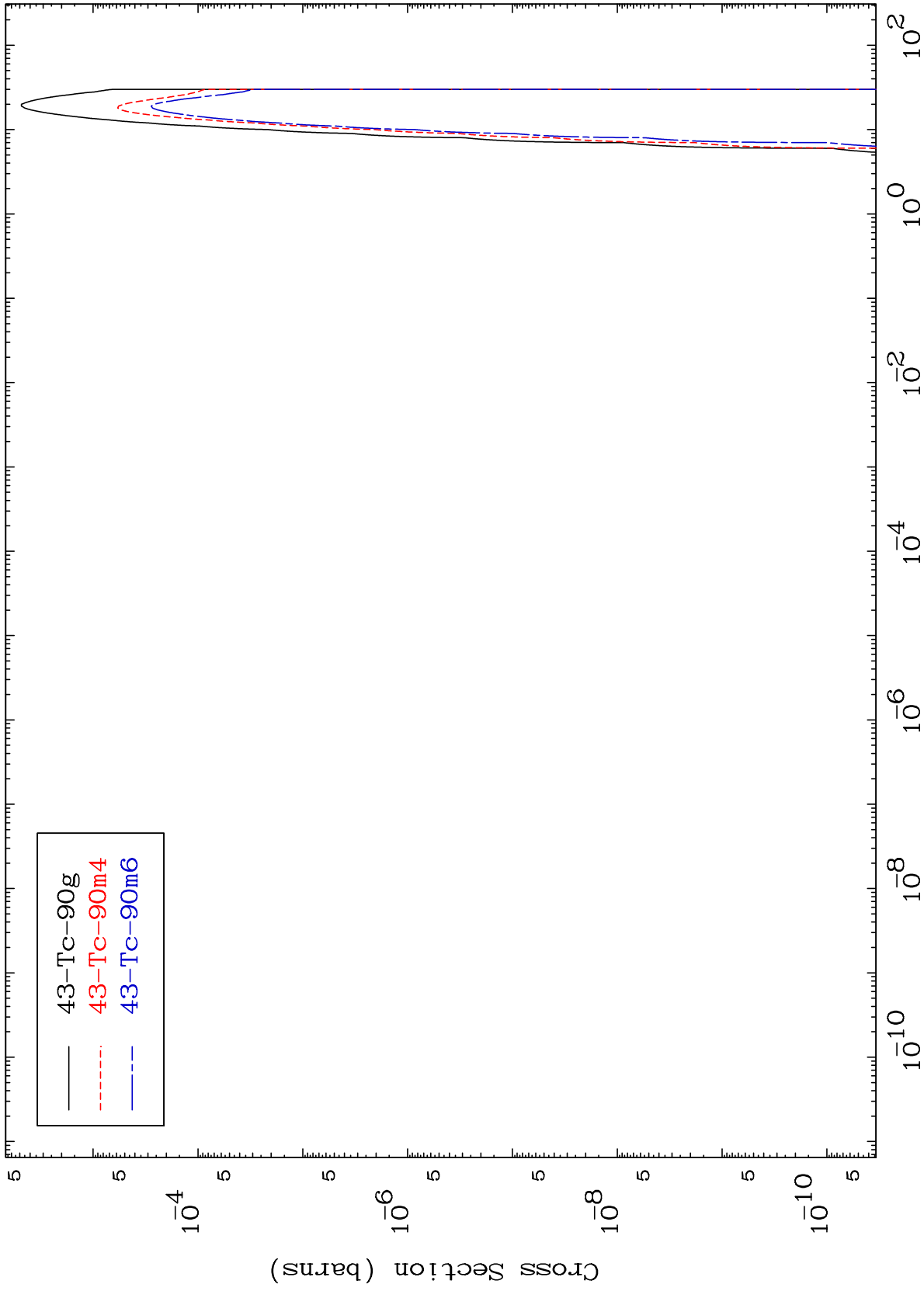
44-Ru-92

MAT 4413

(t,n')  $\alpha$

44-Ru-92

Radionuclide Production Cross Section



12

Incident Energy (MeV)

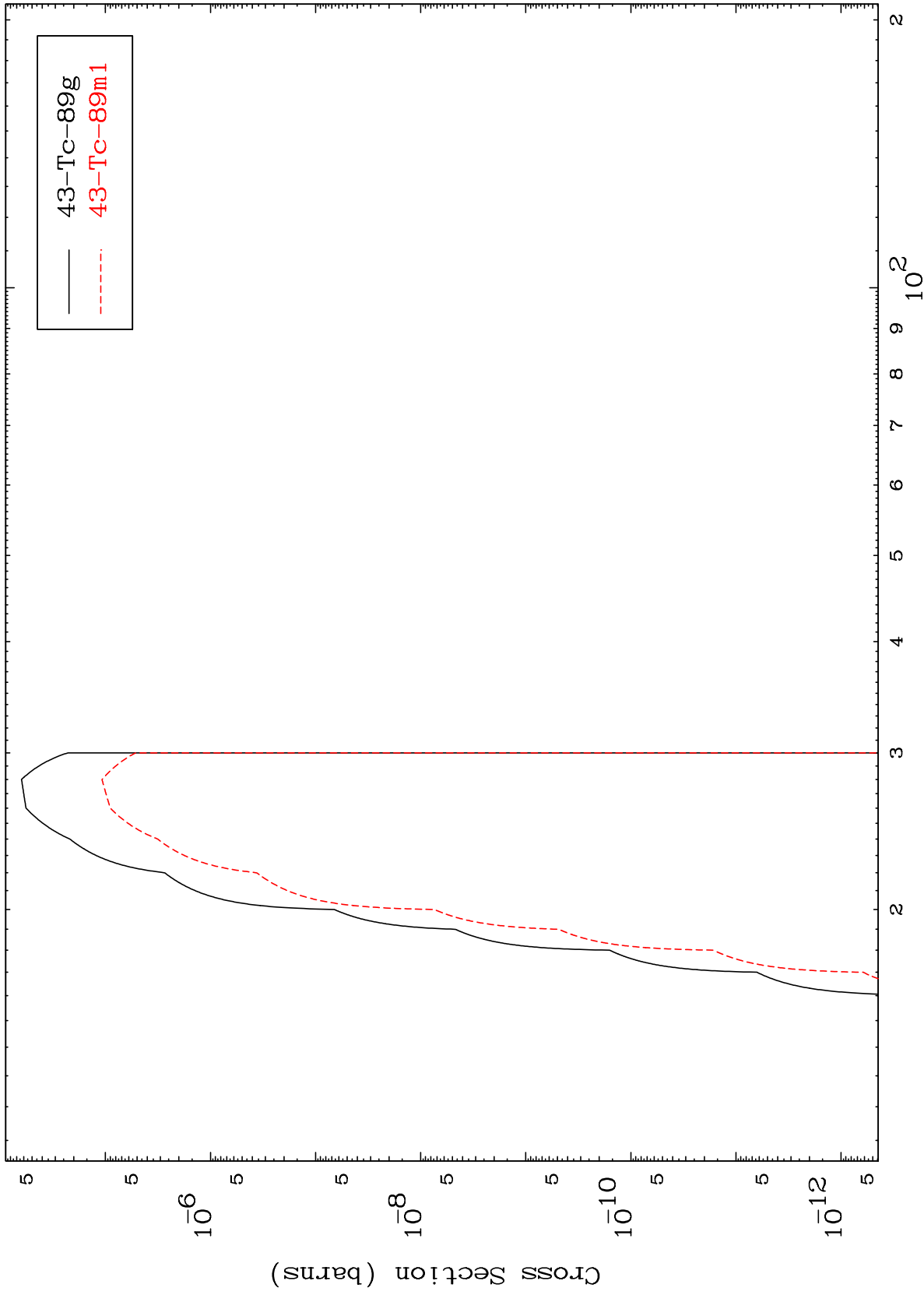
44-Ru-92

MAT 4413

(t,2n)  $\alpha$

44-Ru-92

Radionuclide Production Cross Section



13

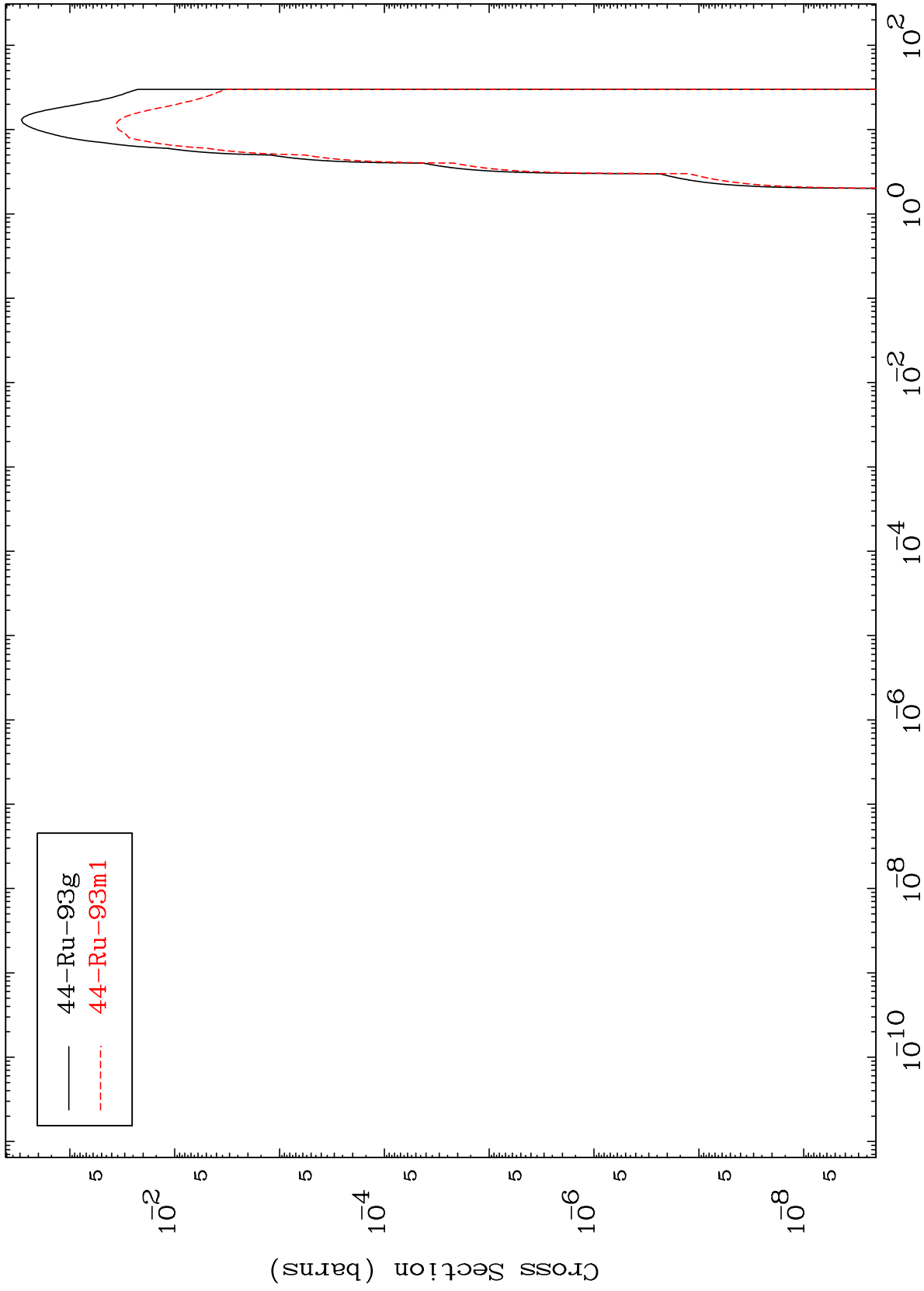
Incident Energy (MeV)

44-Ru-92

MAT 4413

(t,n') p  
Radionuclide Production Cross Section

44-Ru-92



14

Incident Energy (MeV)

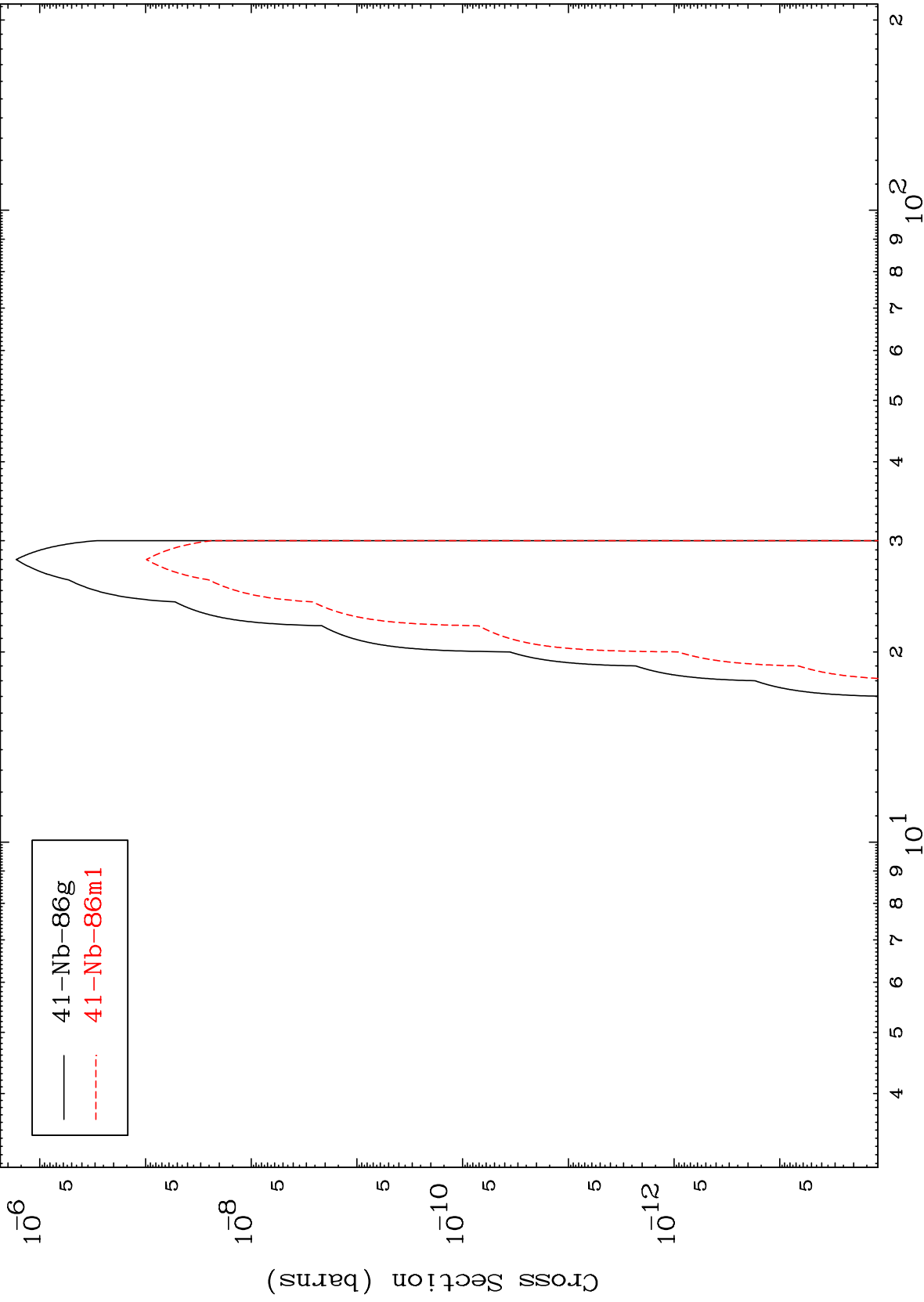
44-Ru-92

MAT 4413

(t,n') 2 $\alpha$

44-Ru-92

Radionuclide Production Cross Section



15

Incident Energy (MeV)

44-Ru-92

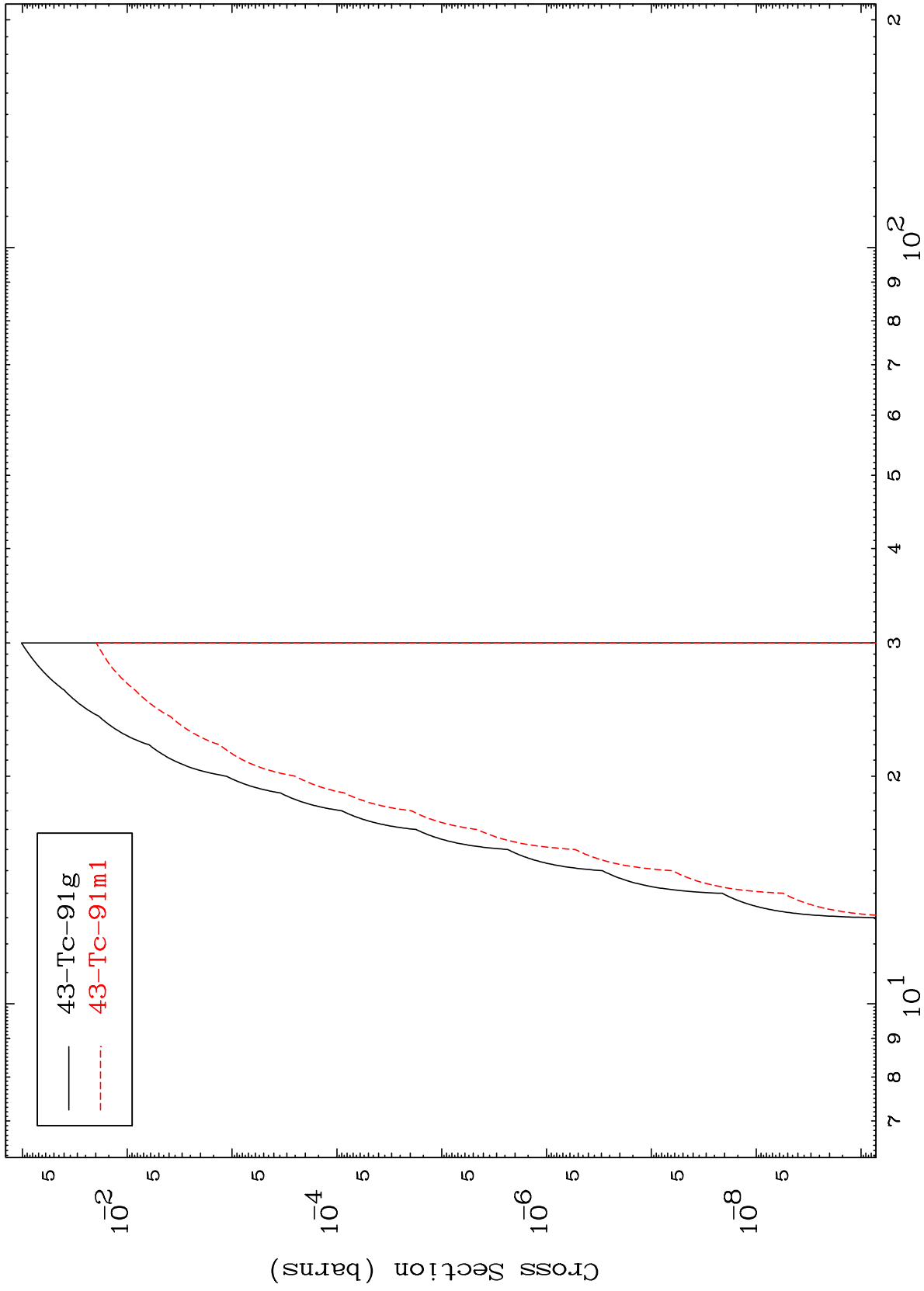


MAT 4413

(t, n') He-3

44-Ru-92

Radionuclide Production Cross Section



16

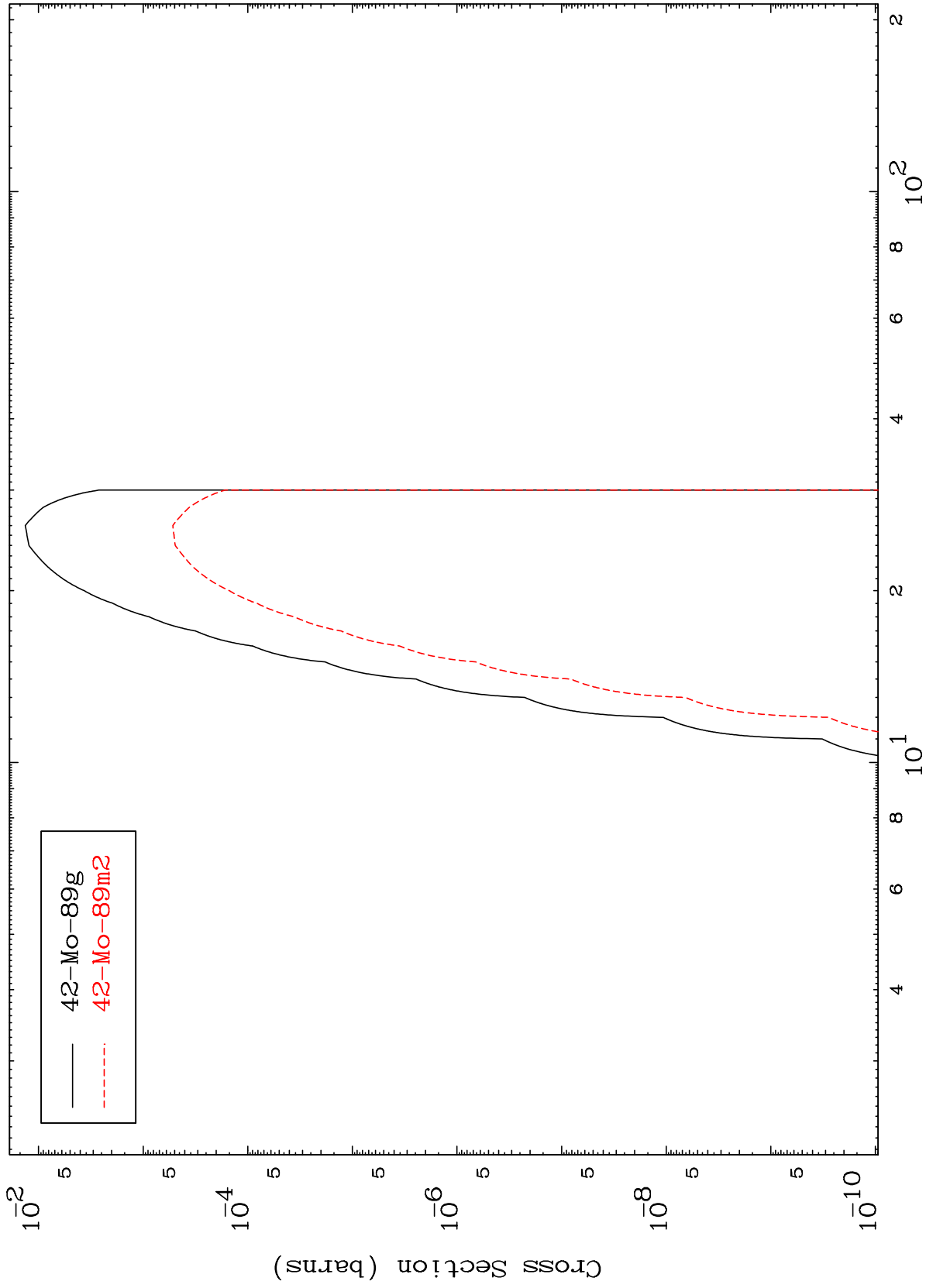
Incident Energy (MeV)

44-Ru-92

MAT 4413

44-Ru-92

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



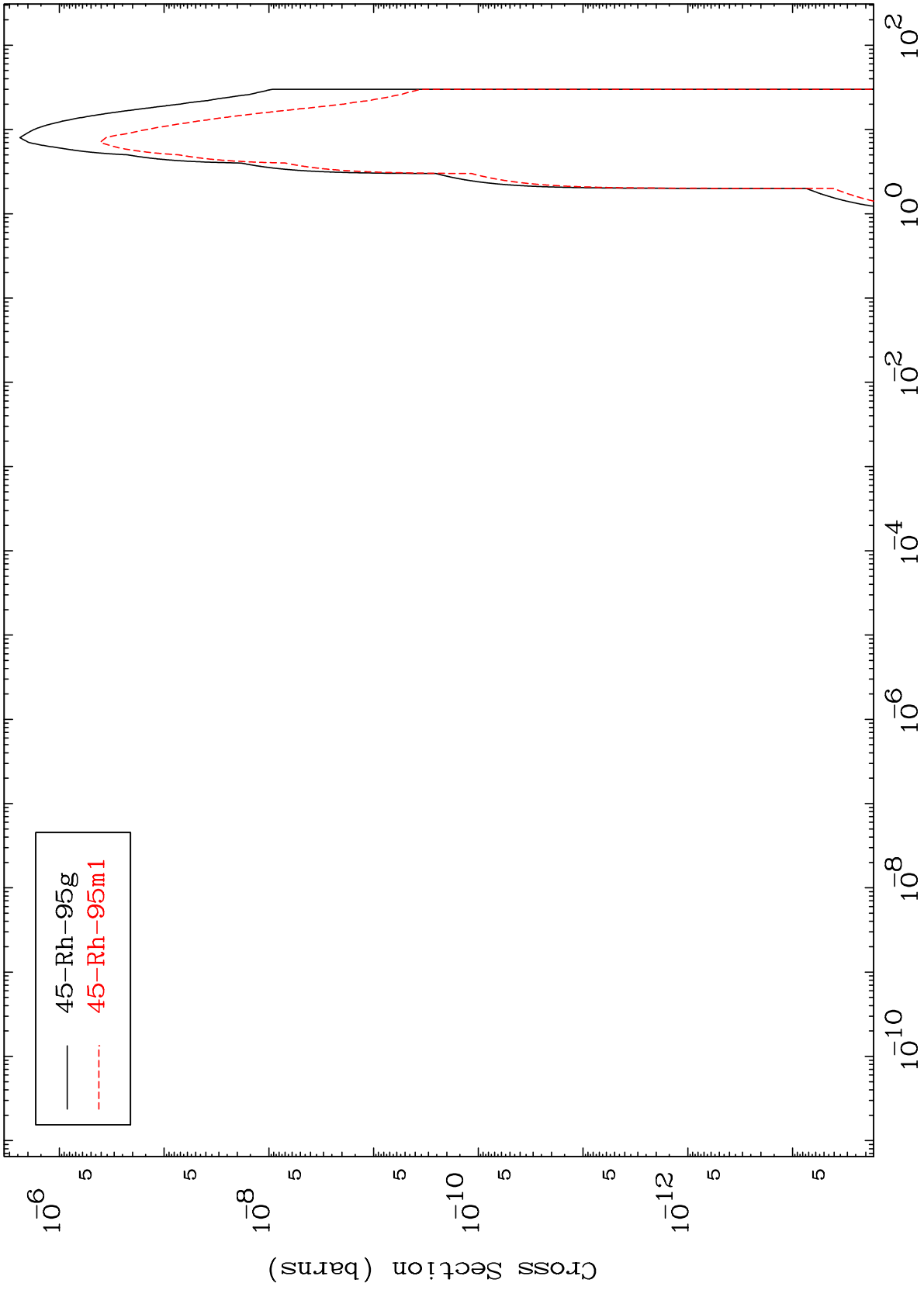
17

44-Ru-92

MAT 4413

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

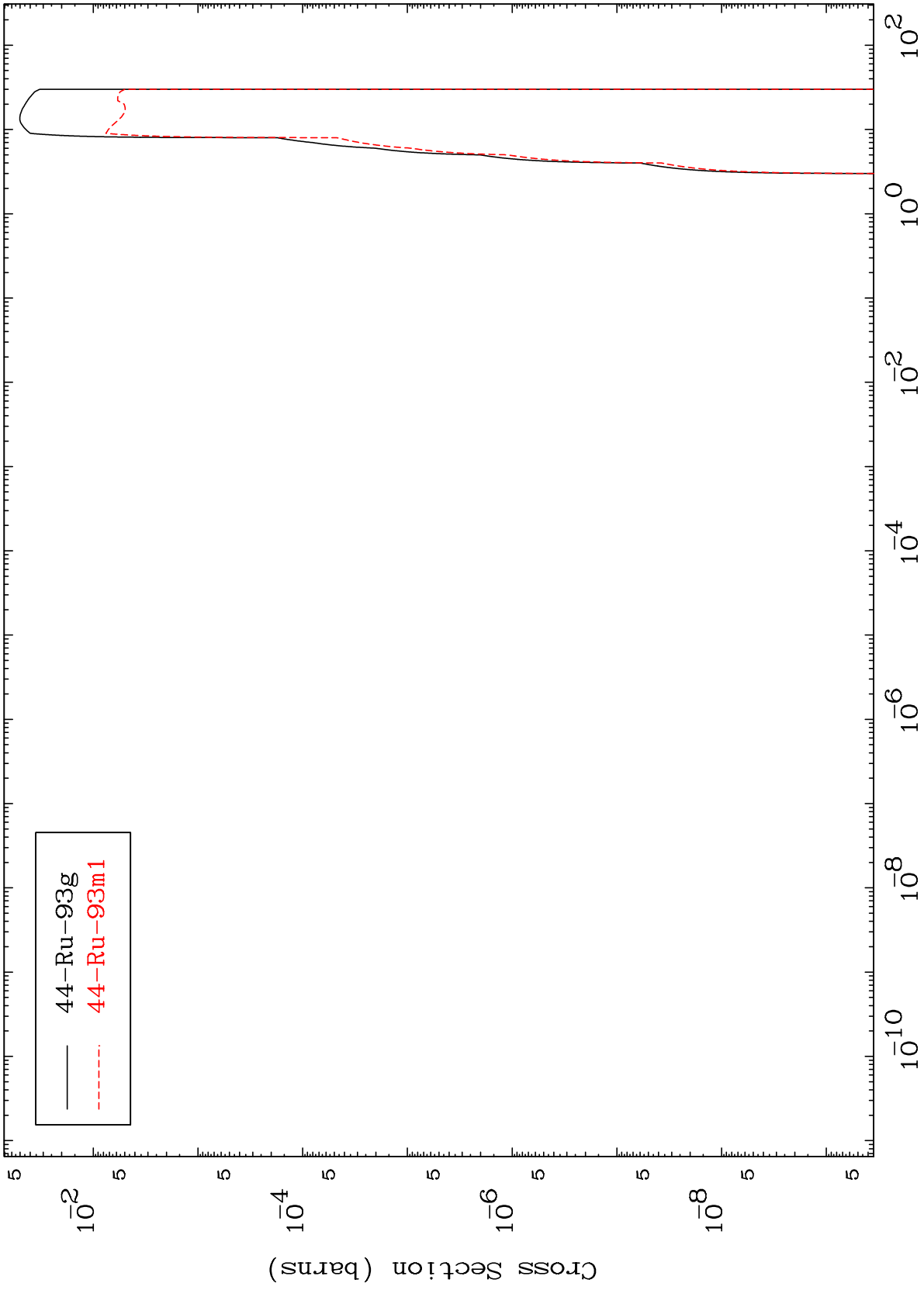
44-Ru-92



MAT 4413

(t,d)  
Radionuclide Production Cross Section

44-Ru-92



19

Incident Energy (MeV)

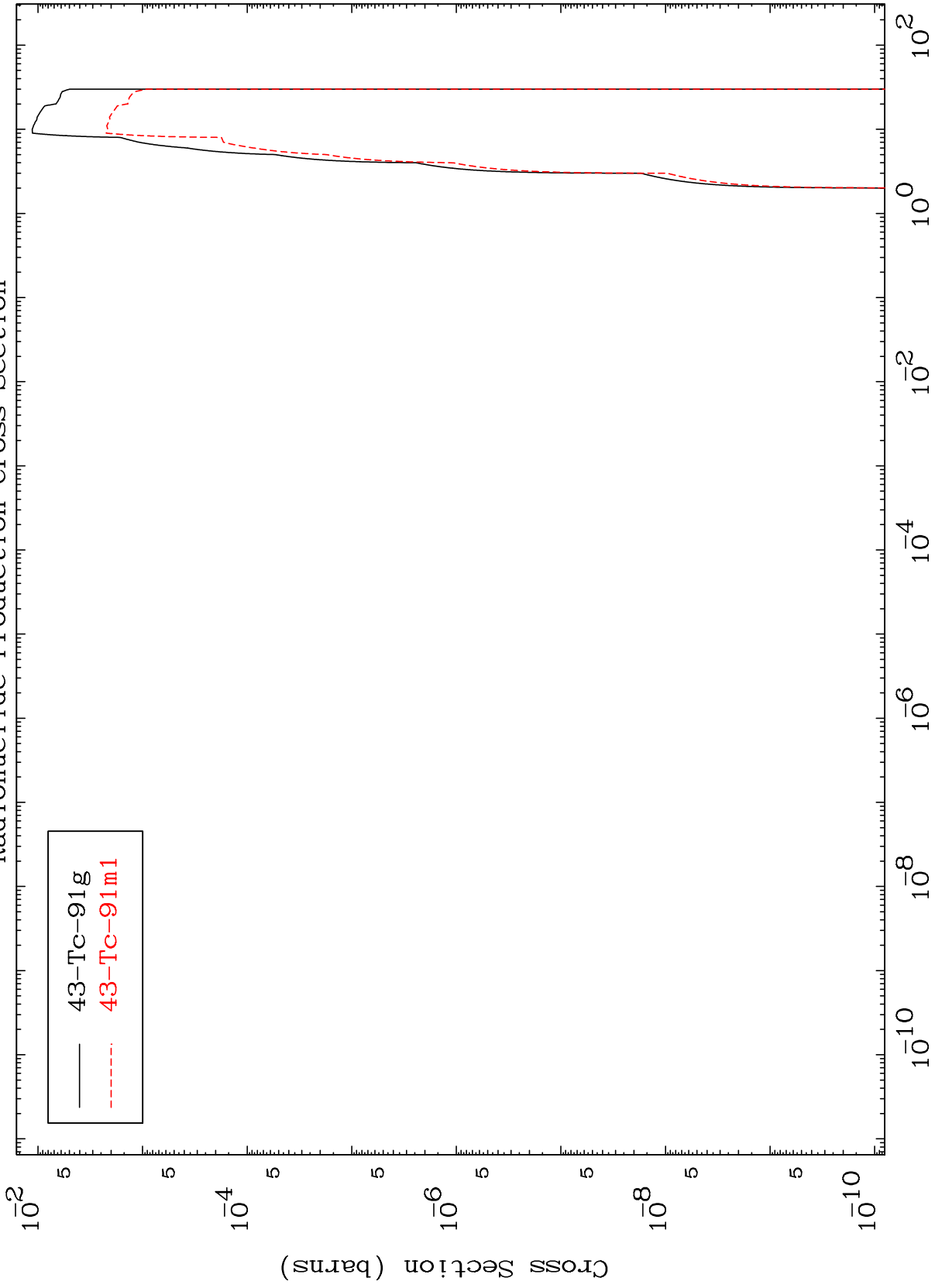
44-Ru-92

MAT 4413

(t,  $\alpha$ )

44-Ru-92

Radionuclide Production Cross Section



— 43-Tc-91g  
- - - 43-Tc-91m1

20

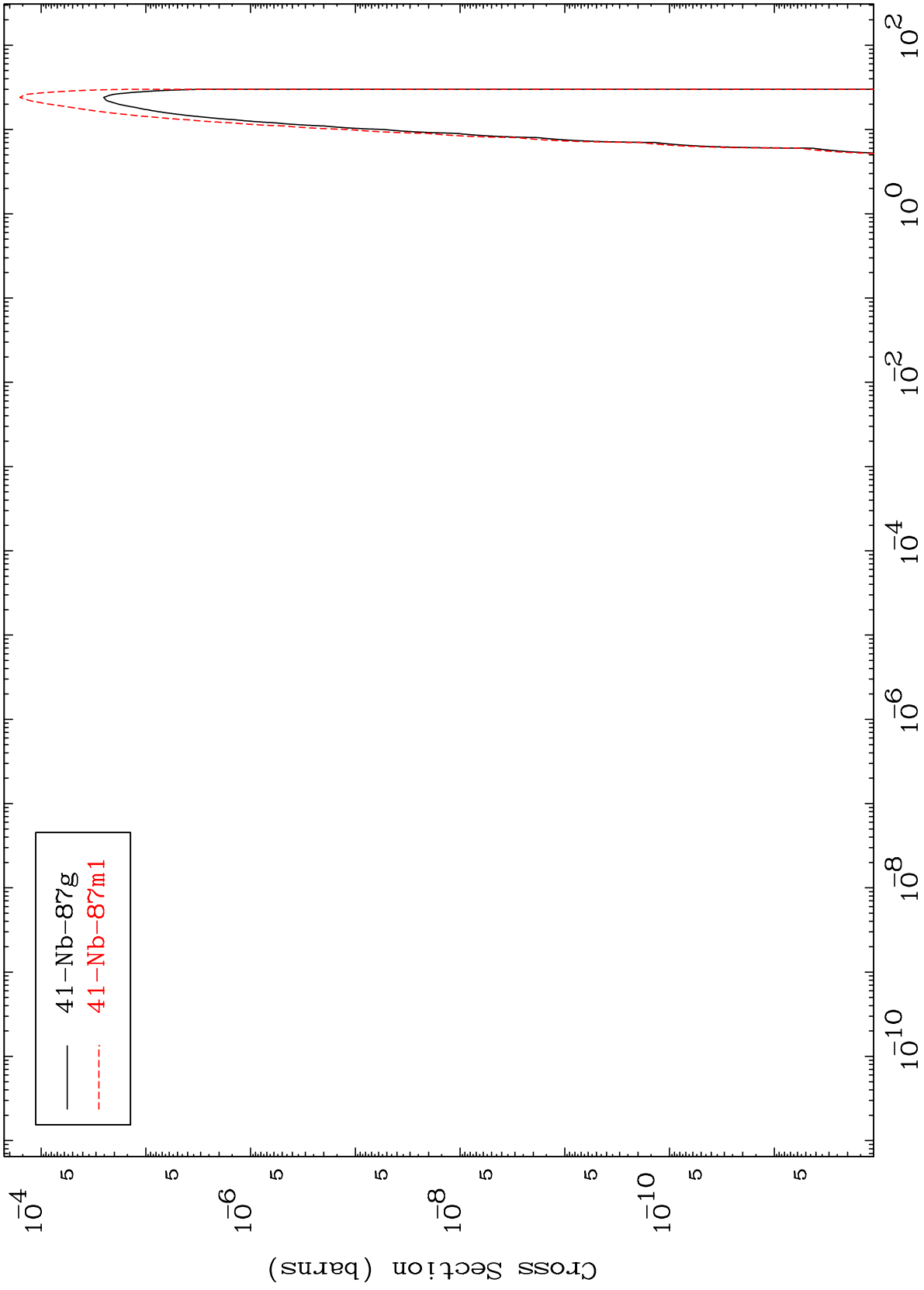
Incident Energy (MeV)

44-Ru-92

MAT 4413

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

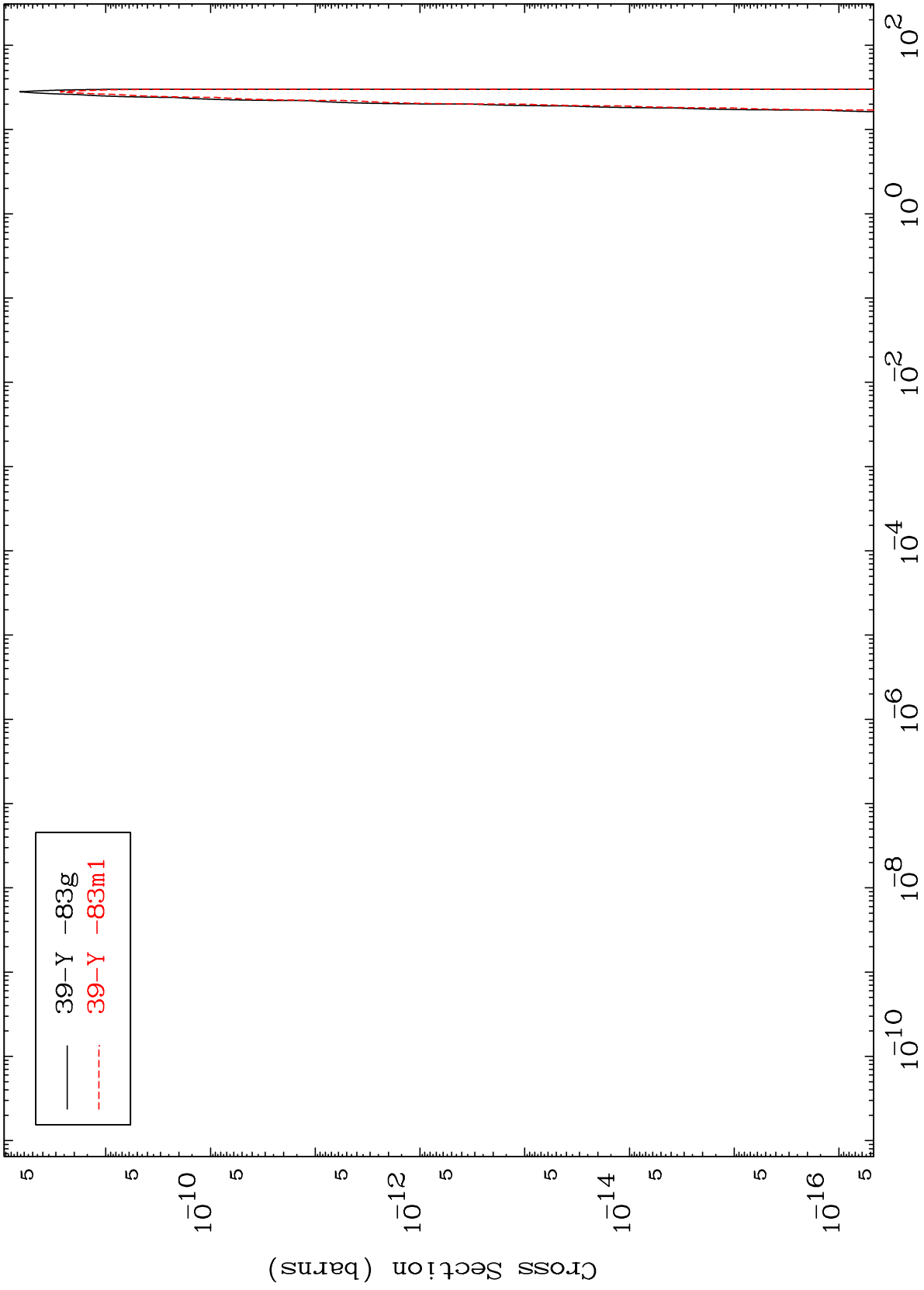
44-Ru-92



MAT 4413

Radionuclide Production Cross Section  
(t, 3α)

44-Ru-92



22

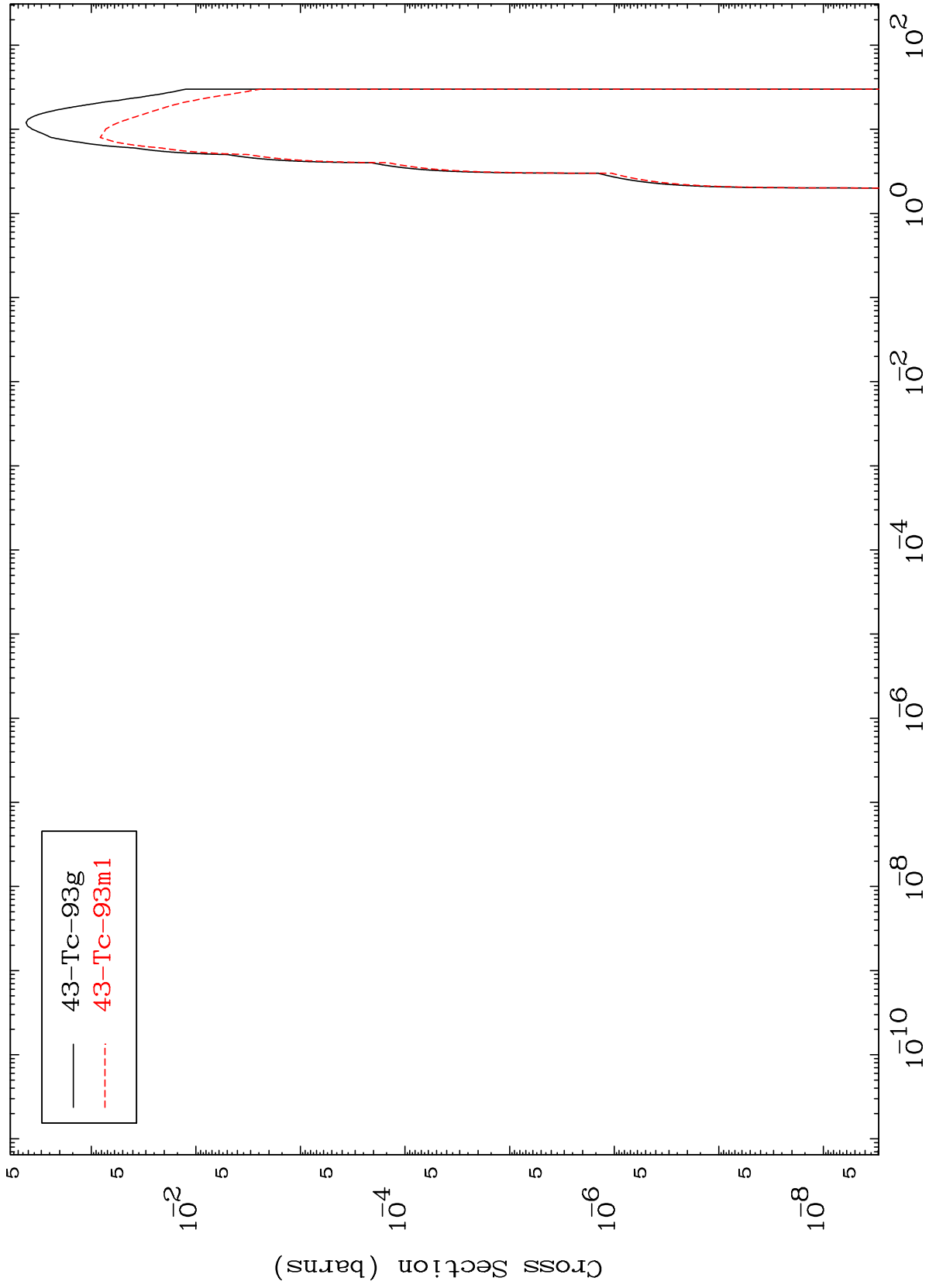
Incident Energy (MeV)

44-Ru-92

MAT 4413

(t,2p)  
Radionuclide Production Cross Section

44-Ru-92



23

Incident Energy (MeV)

44-Ru-92

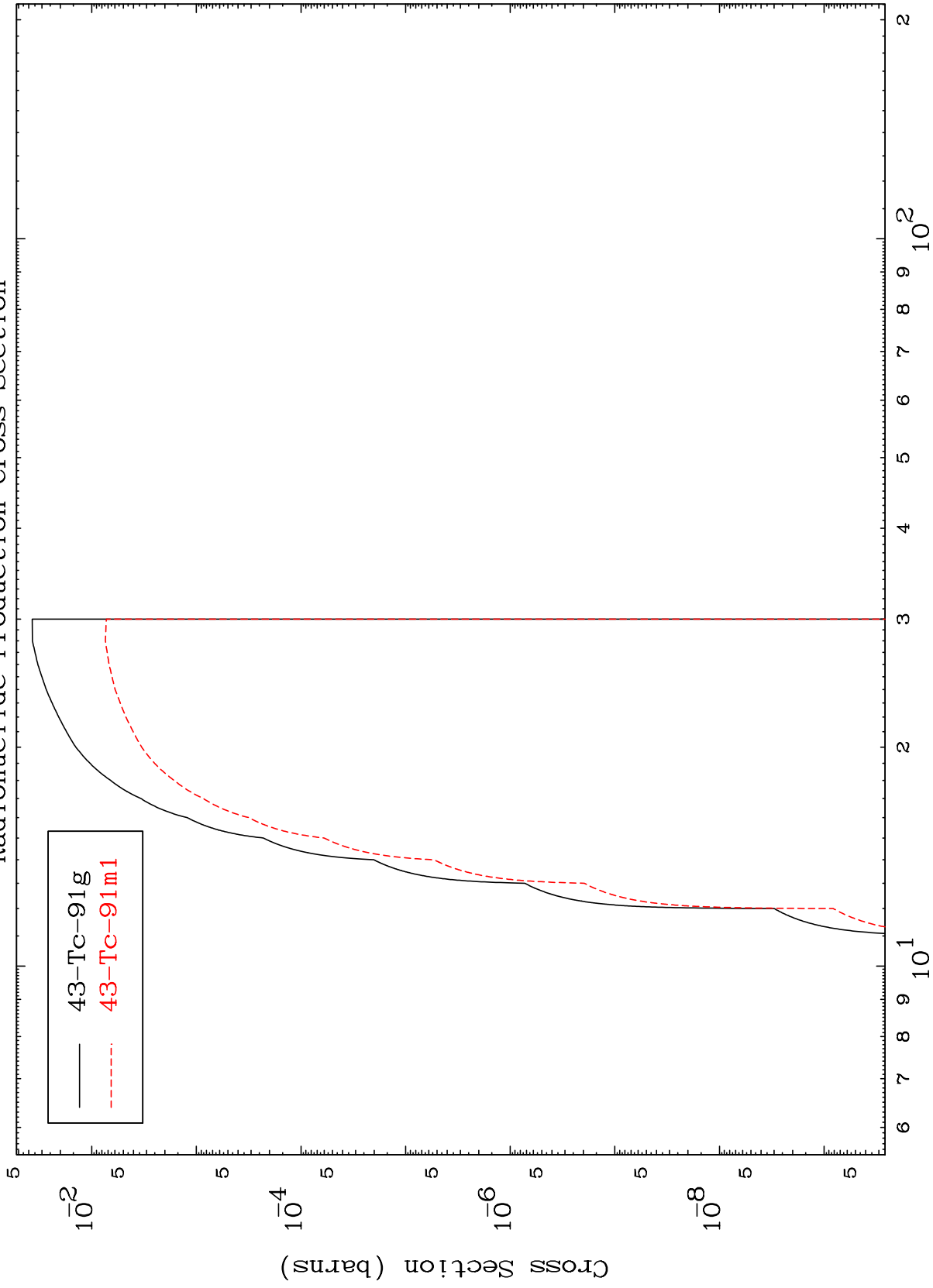


MAT 4413

(t,p) t

44-Ru-92

Radionuclide Production Cross Section



24

44-Ru-92

MAT 4413

(t,d)  $\alpha$

44-Ru-92

Radionuclide Production Cross Section

