

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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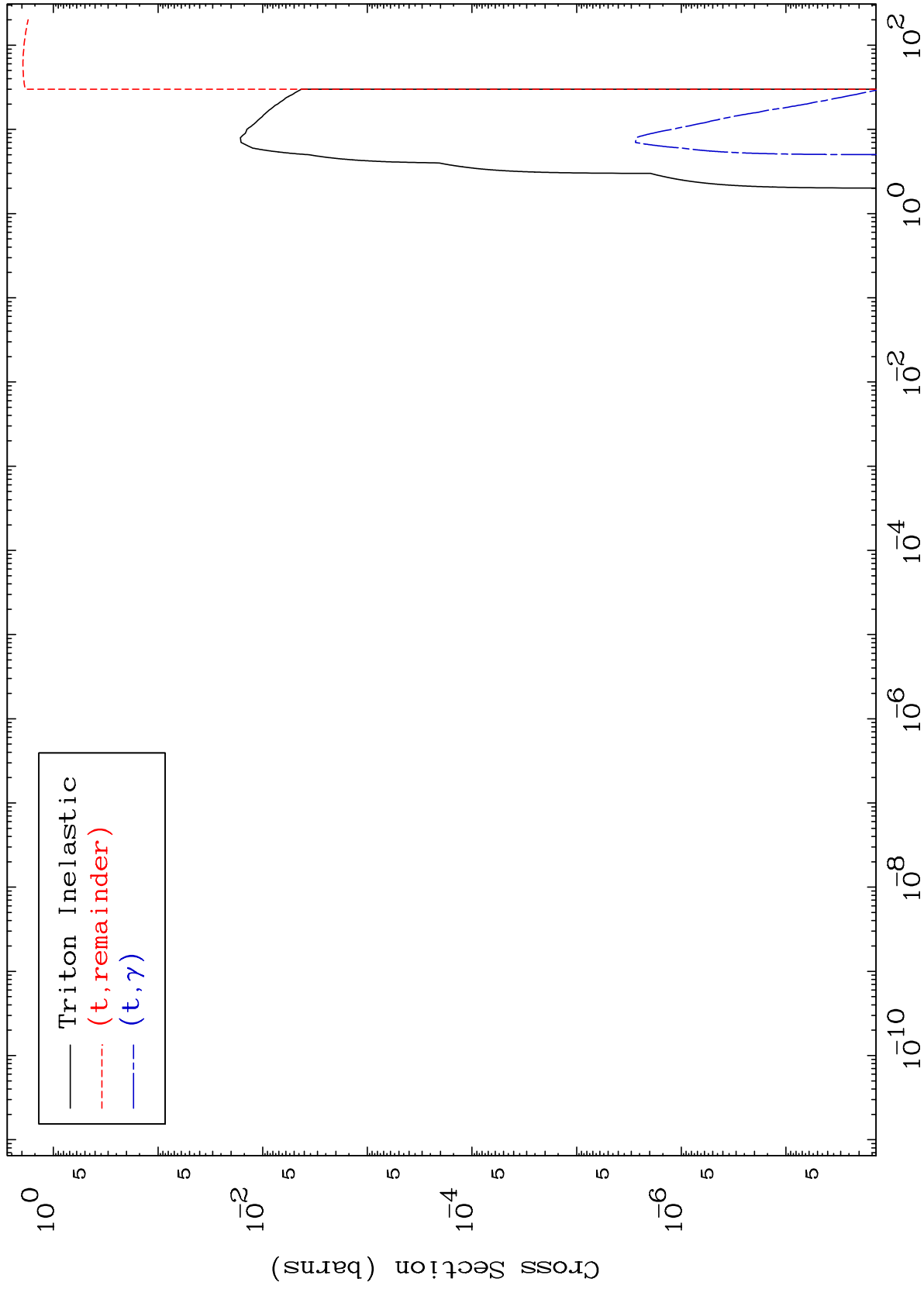
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4446

Triton Major  
0 Kelvin Cross Sections

44-Ru-103



1

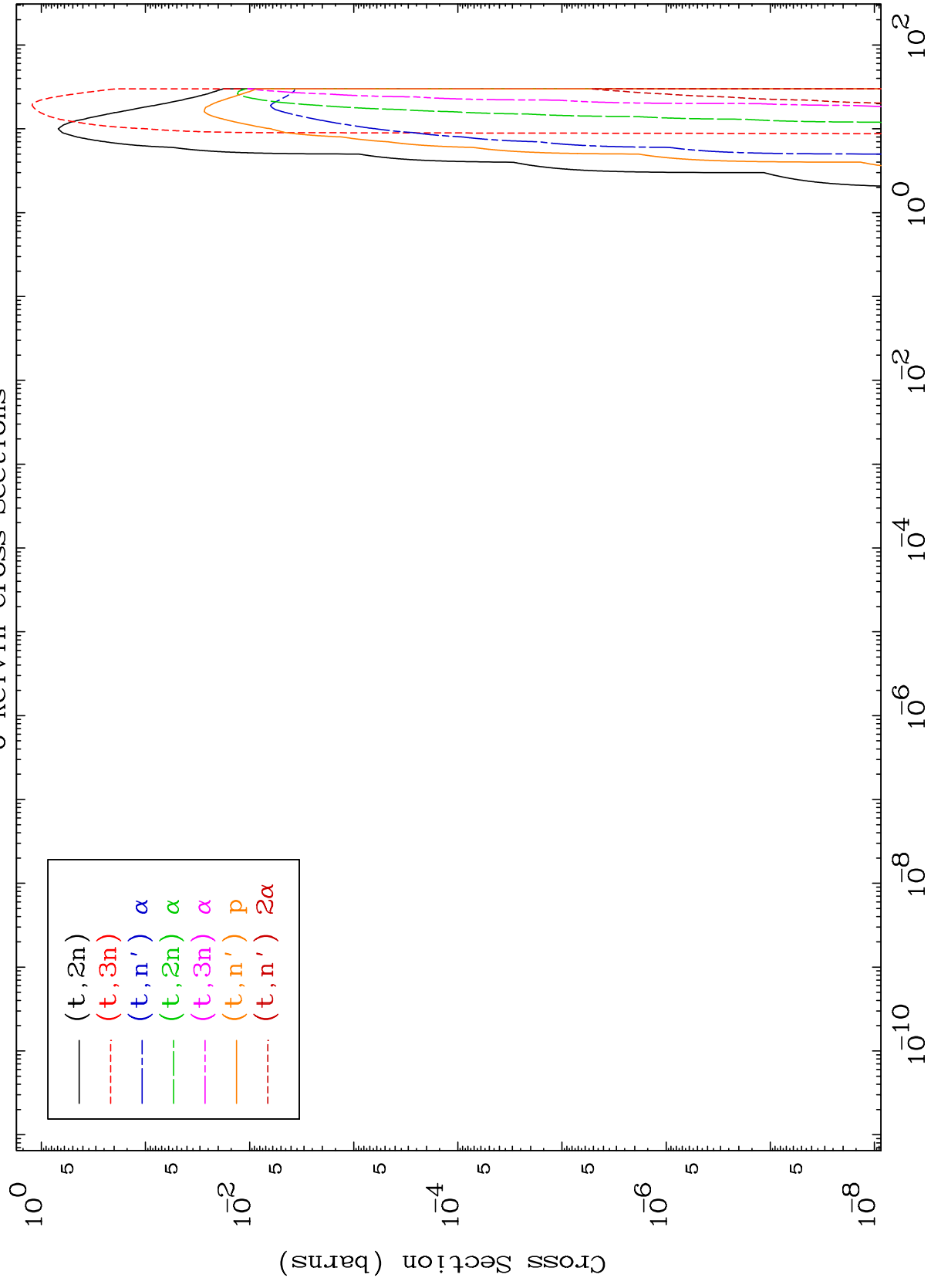
Incident Energy (MeV)

44-Ru-103

MAT 4446

Triton Neutron Production  
0 Kelvin Cross Sections

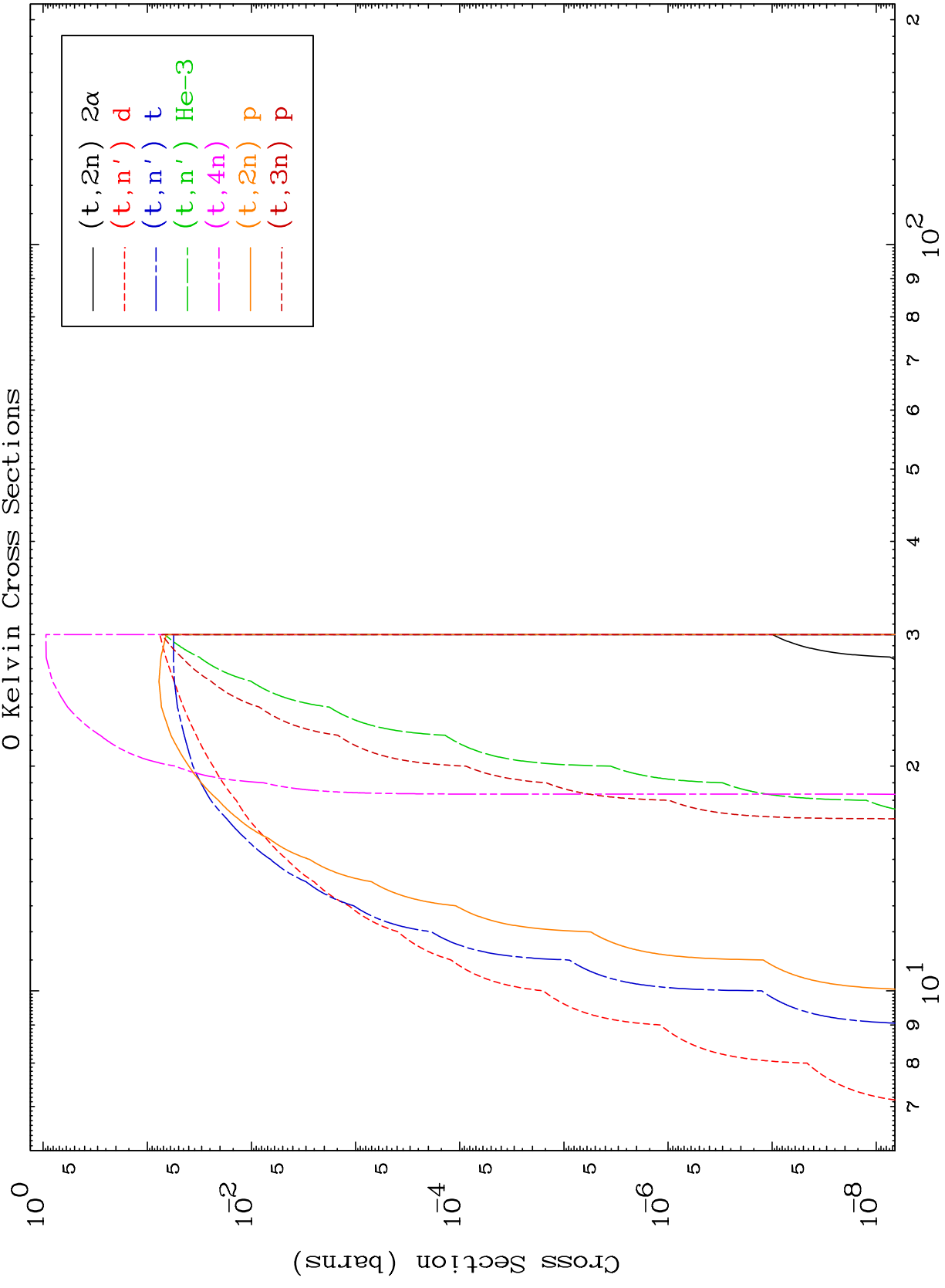
44-Ru-103



MAT 4446

Triton Neutron Production  
0 Kelvin Cross Sections

44-Ru-103



3

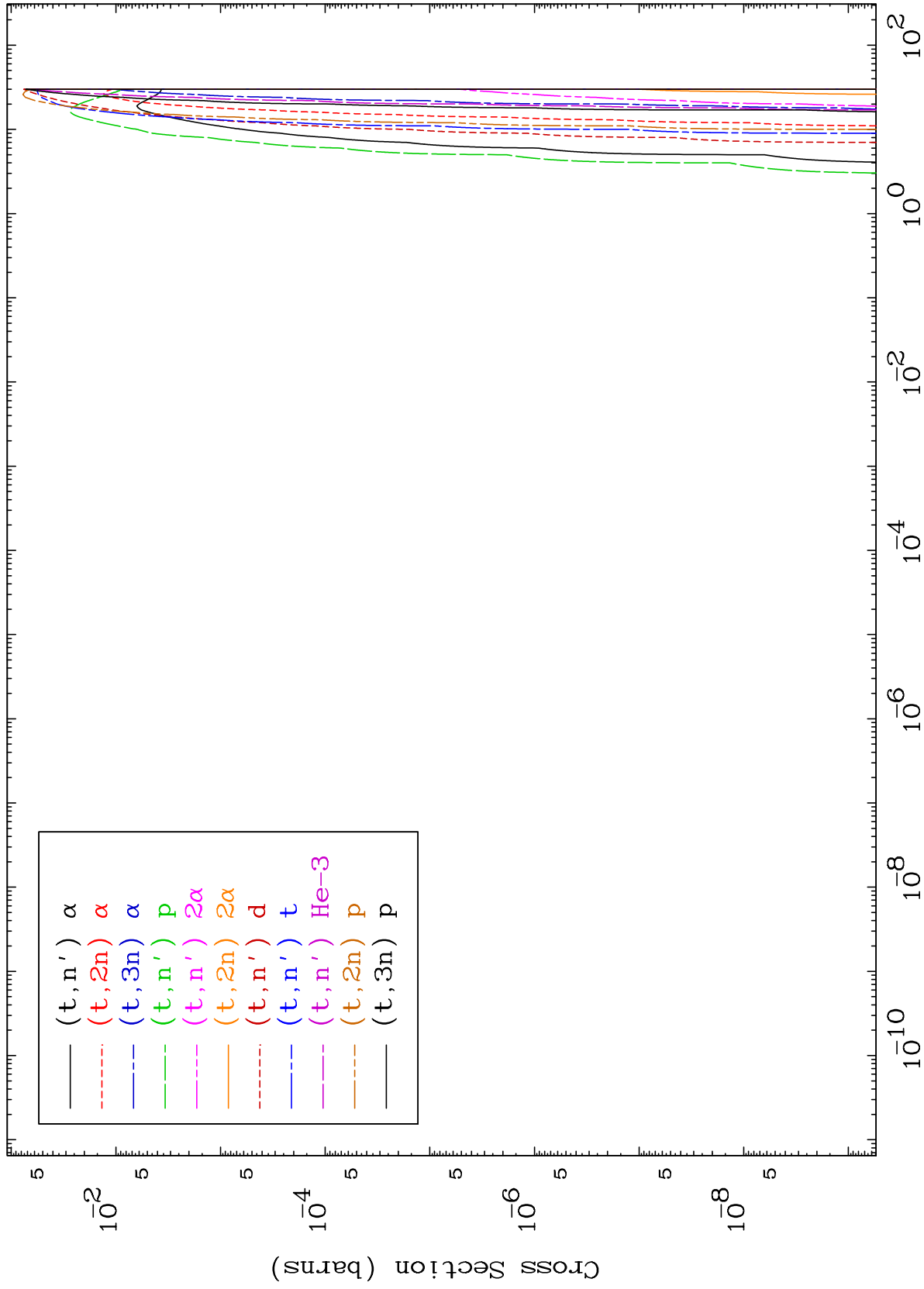
Incident Energy (MeV)

44-Ru-103

MAT 4446

Triton Charged Particle  
0 Kelvin Cross Sections

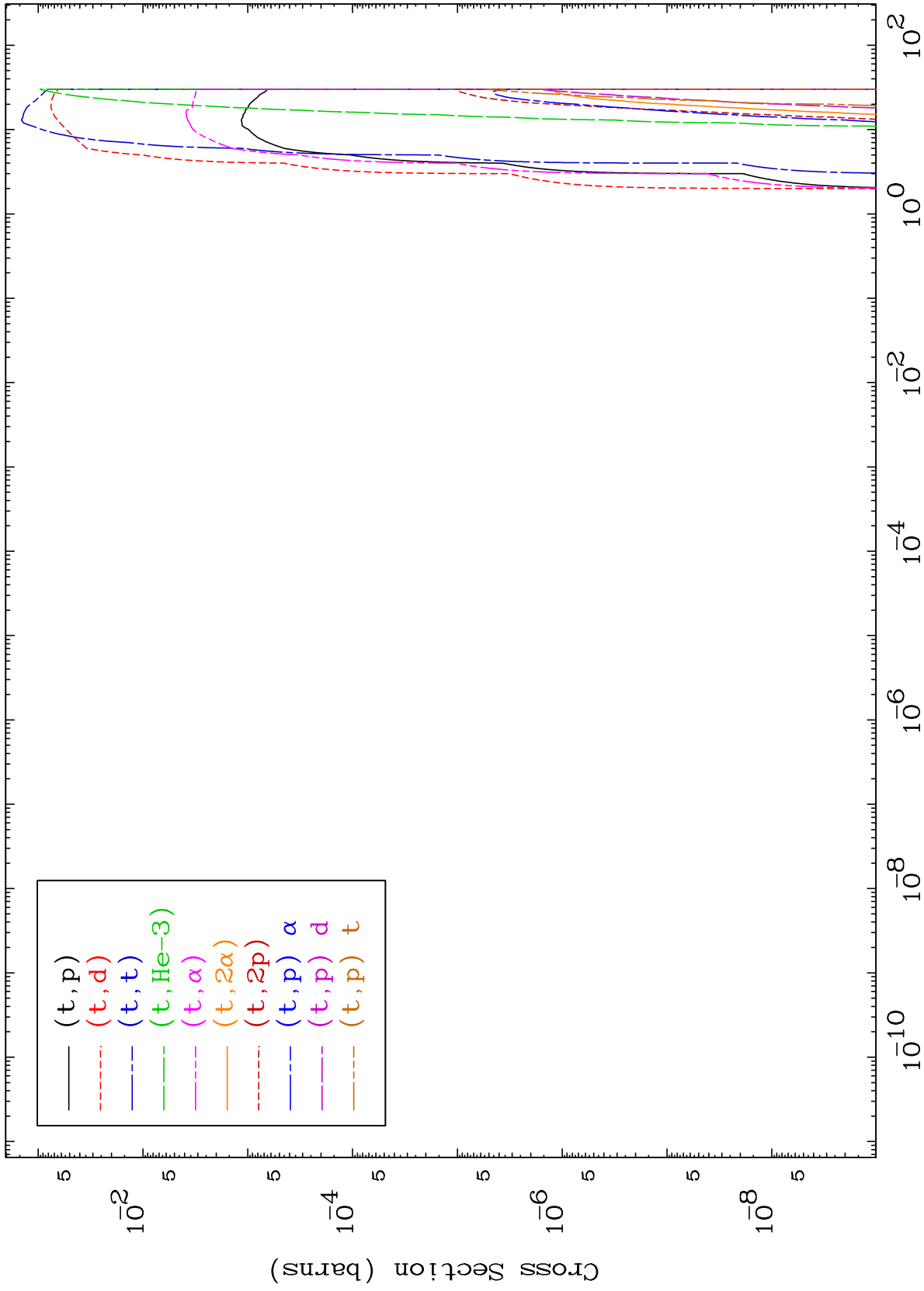
44-Ru-103



MAT 4446

Triton Charged Particle  
0 Kelvin Cross Sections

44-Ru-103



5

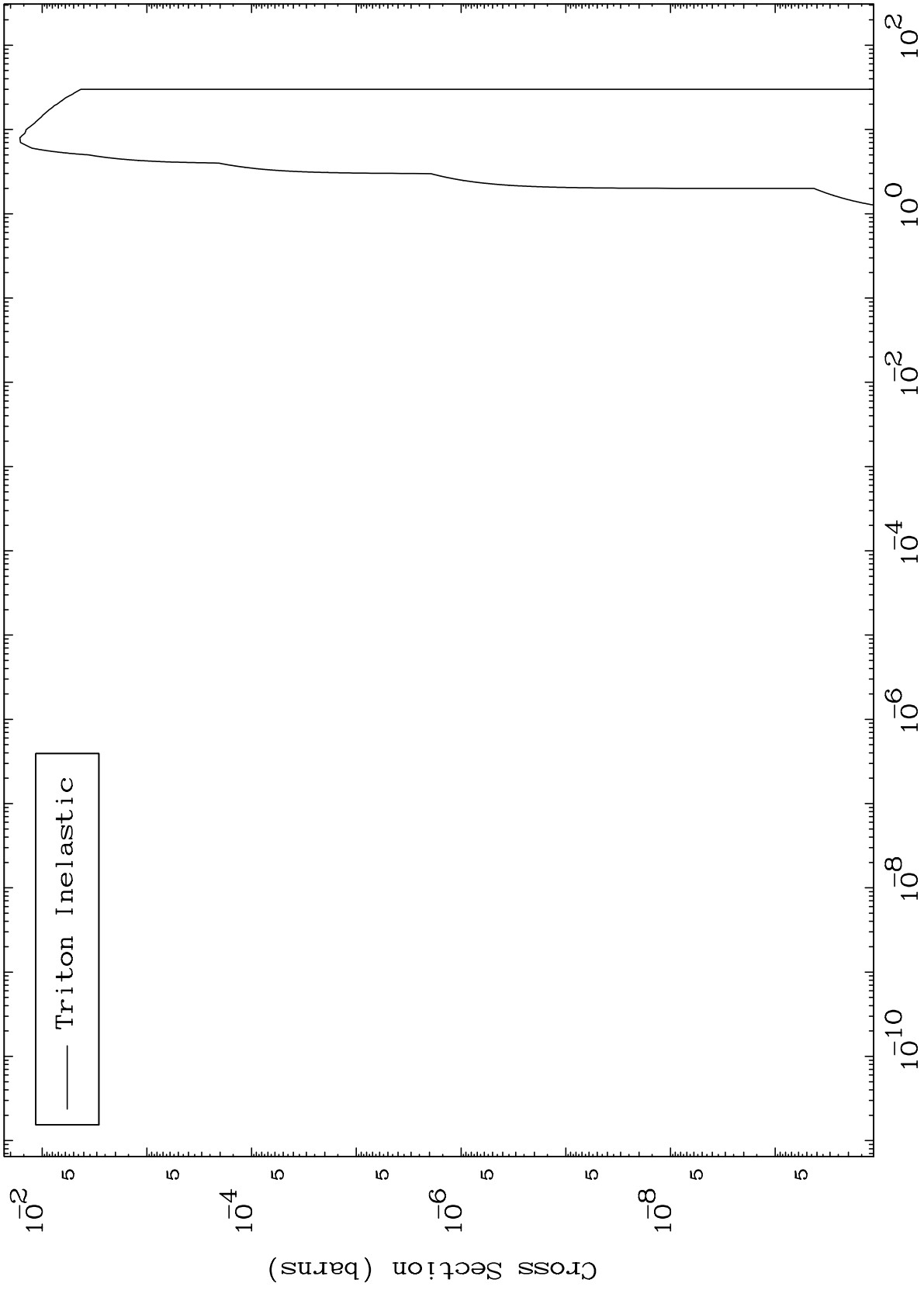
Incident Energy (MeV)

44-Ru-103

MAT 4446

(t,n') Level  
0 Kelvin Cross Sections

44-Ru-103



6

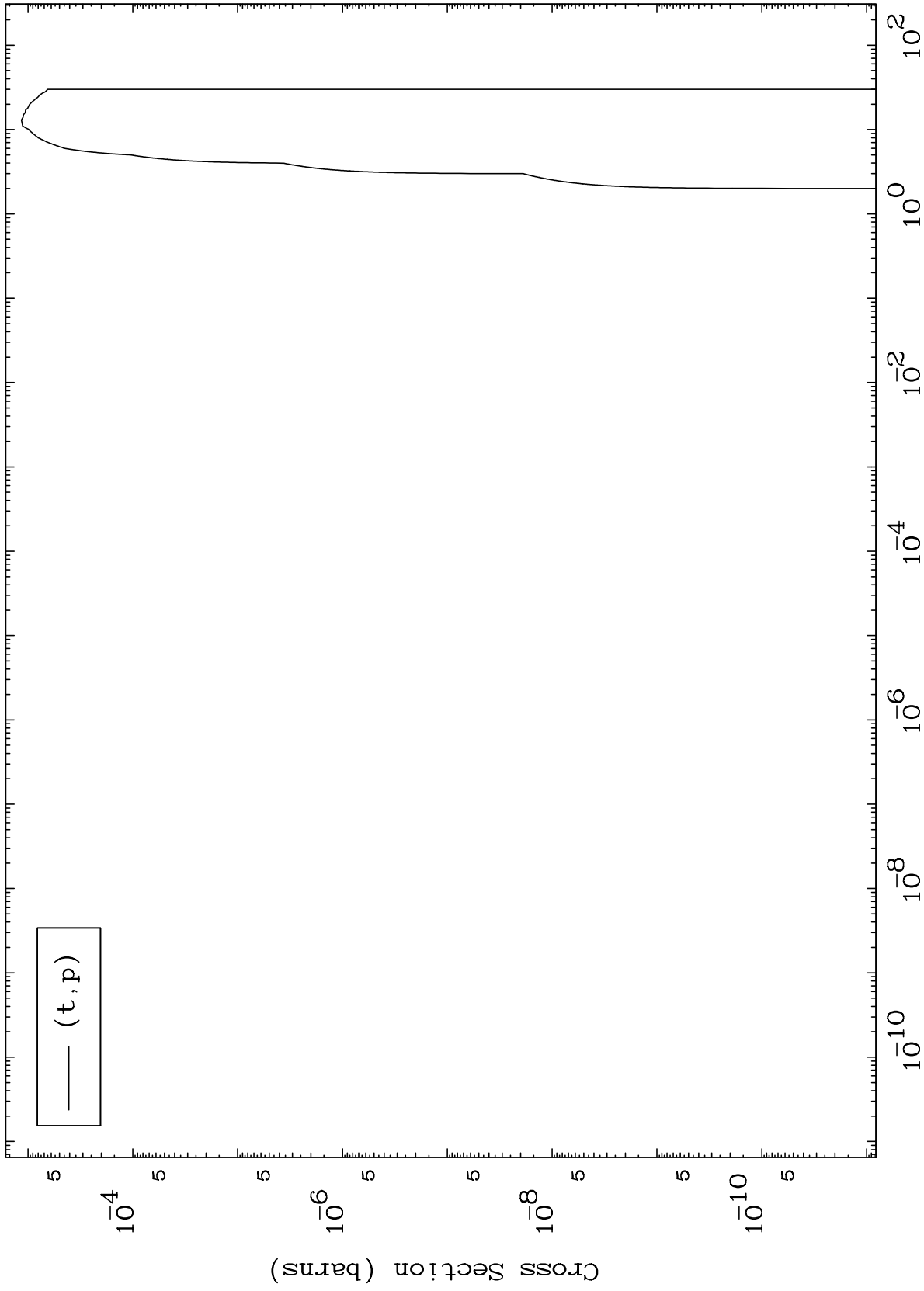
Incident Energy (MeV)

44-Ru-103

MAT 4446

(t,p) Levels  
0 Kelvin Cross Sections

44-Ru-103

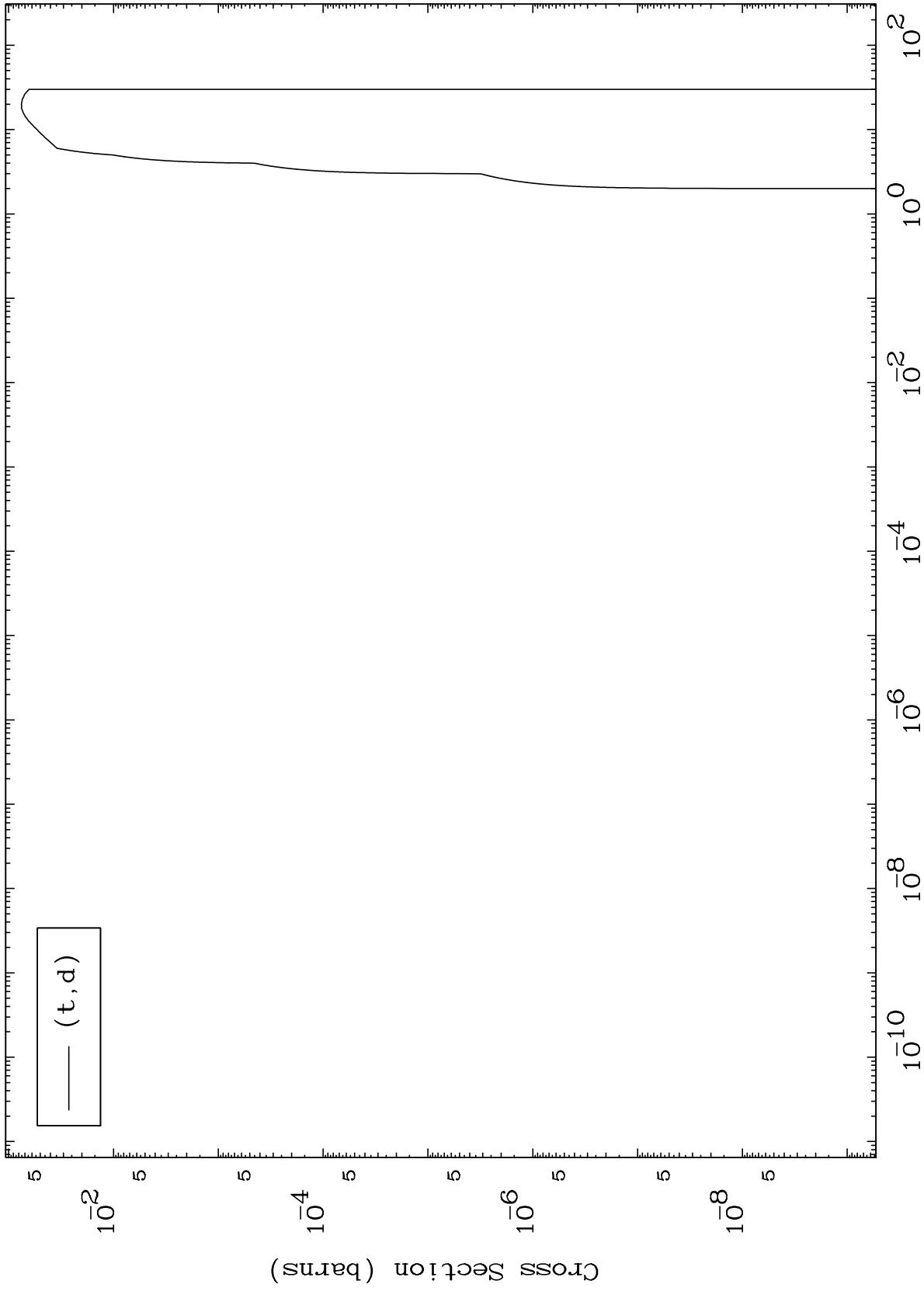




MAT 4446

(t,d) Levels  
0 Kelvin Cross Sections

44-Ru-103



8

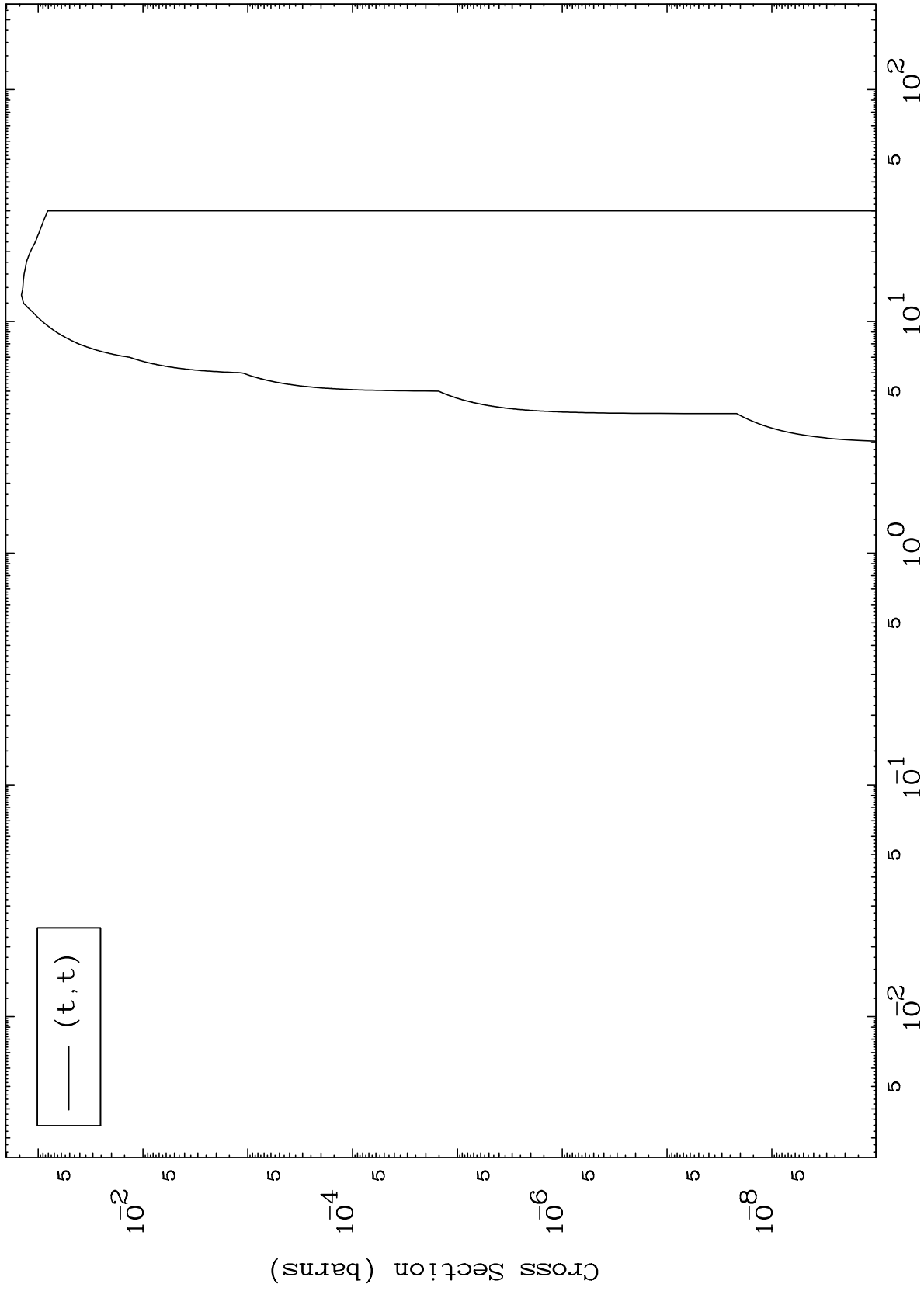
Incident Energy (MeV)

44-Ru-103

MAT 4446

(t,t) Levels  
0 Kelvin Cross Sections

44-Ru-103



9

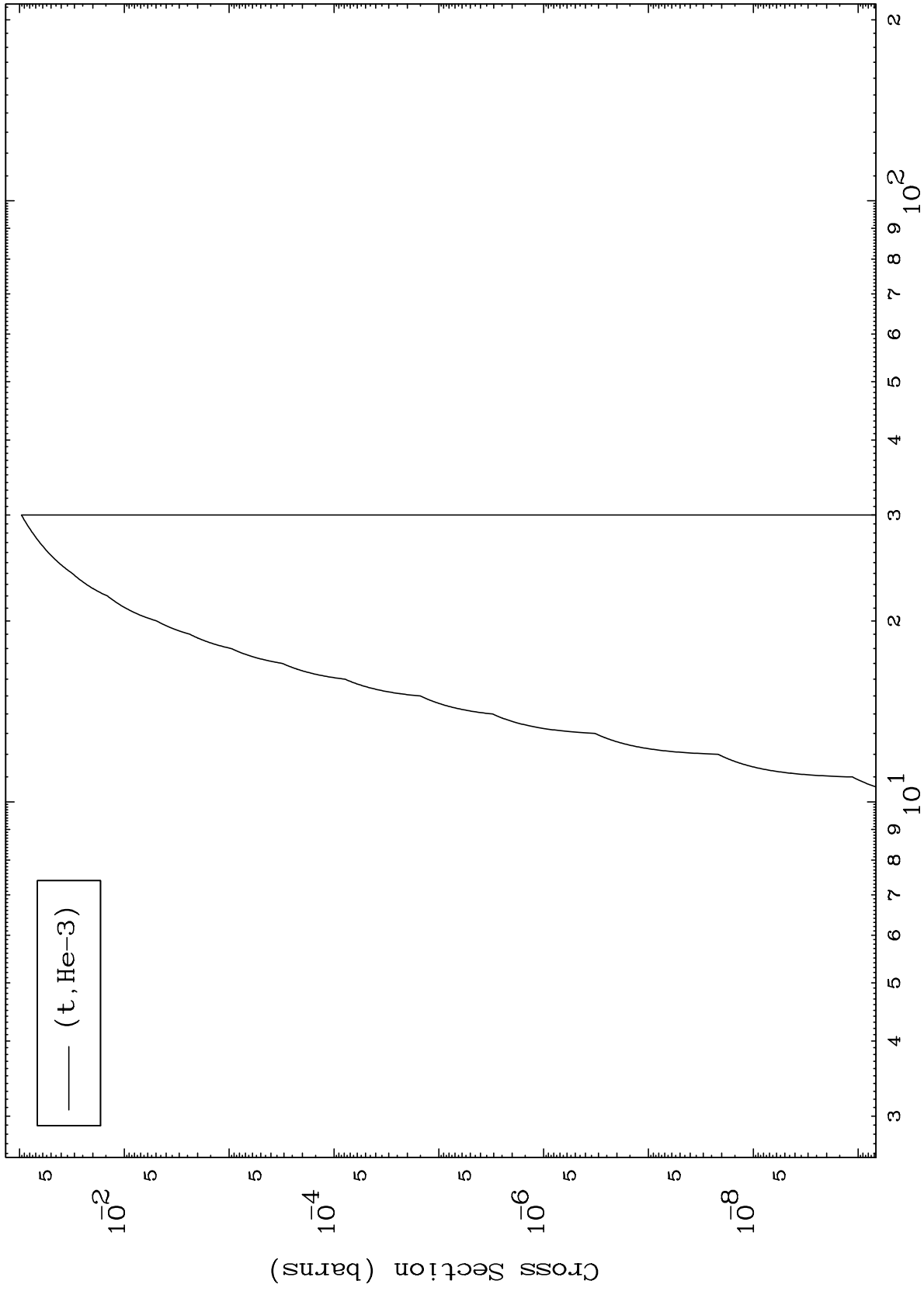
Incident Energy (MeV)

44-Ru-103

MAT 4446

(t,He3) Levels  
0 Kelvin Cross Sections

44-Ru-103



10

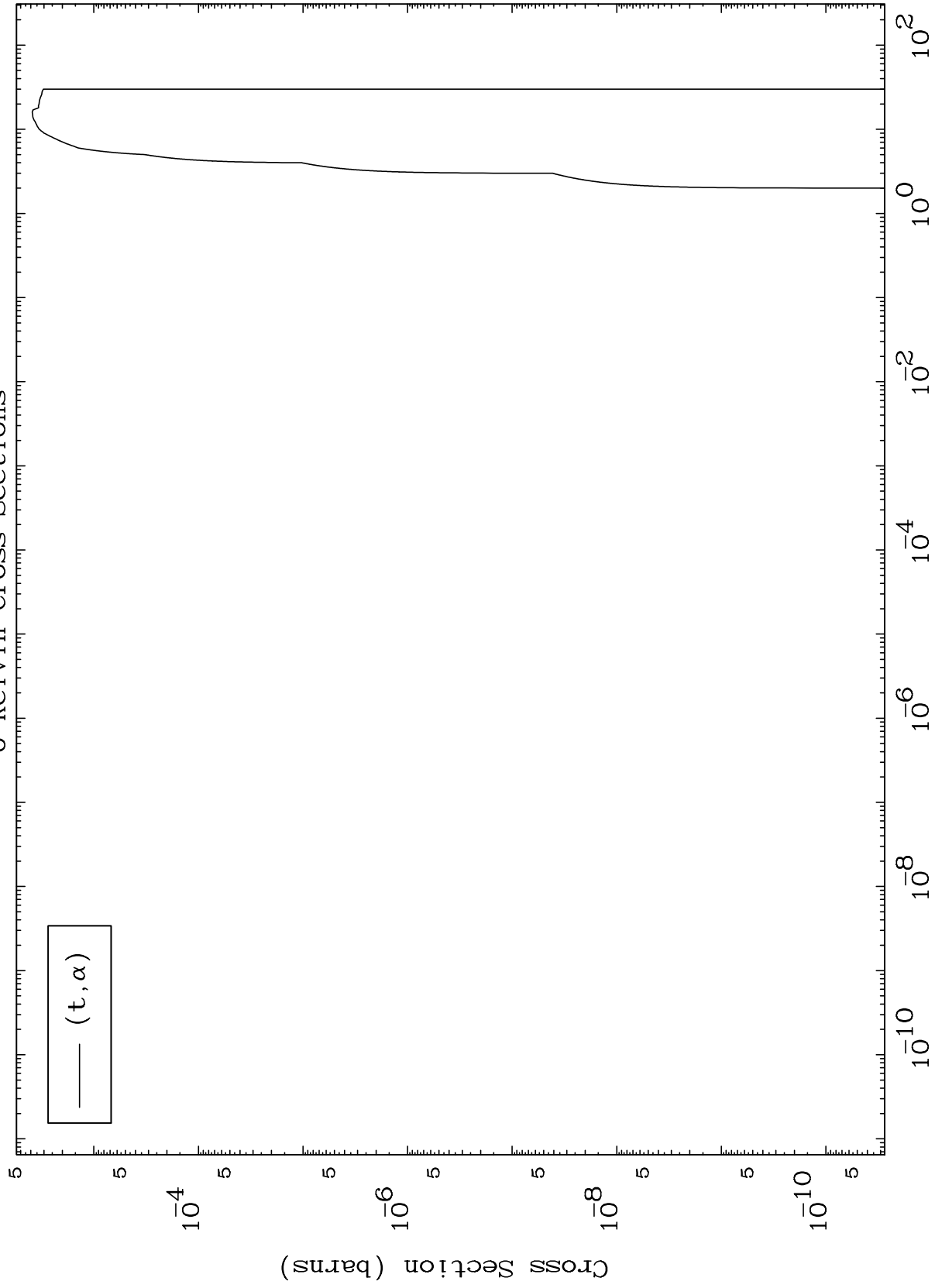
Incident Energy (MeV)

44-Ru-103

MAT 4446

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

44-Ru-103



11

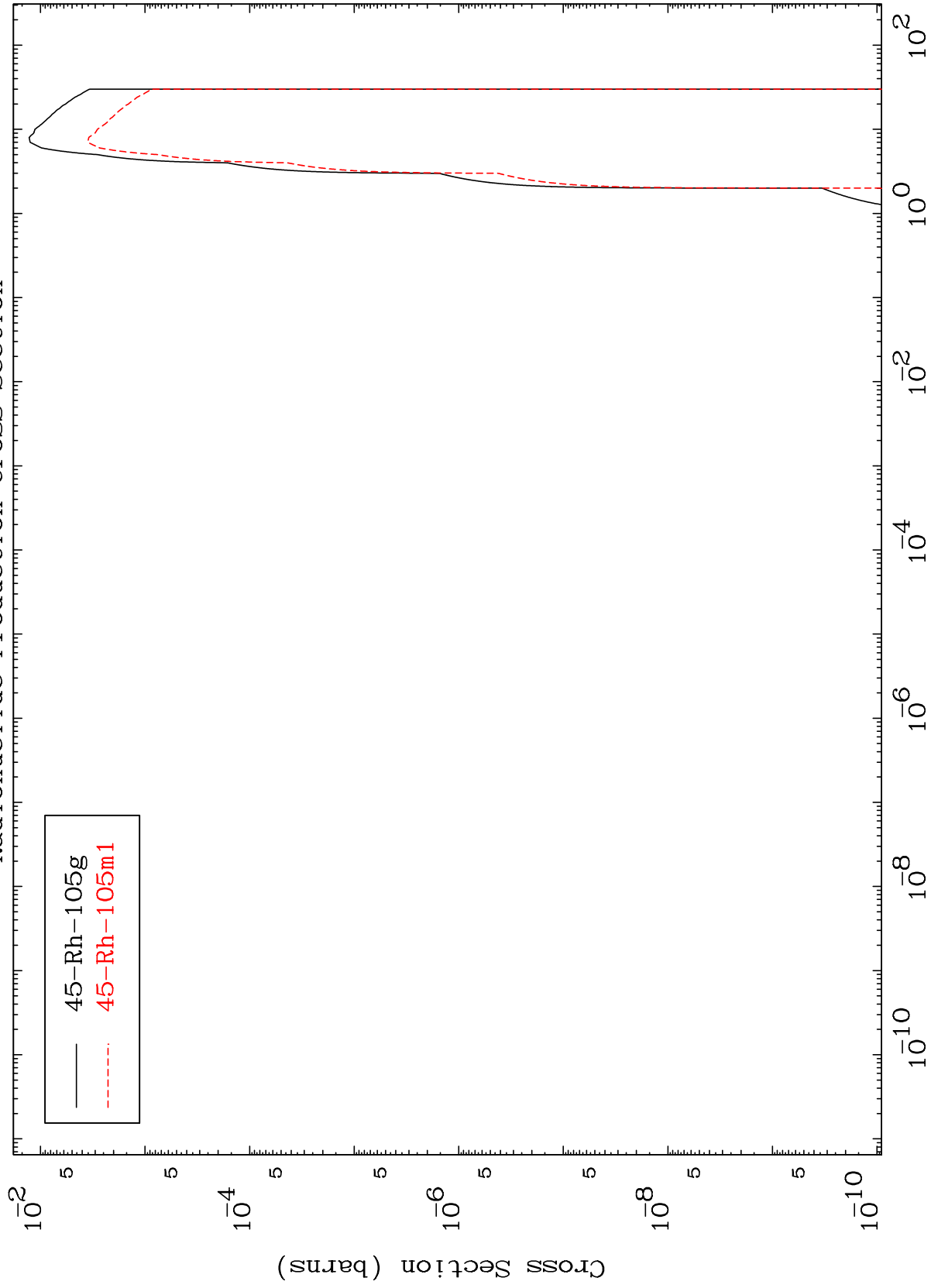
Incident Energy (MeV)

44-Ru-103

MAT 4446

Triton Inelastic  
Radionuclide Production Cross Section

44-Ru-103

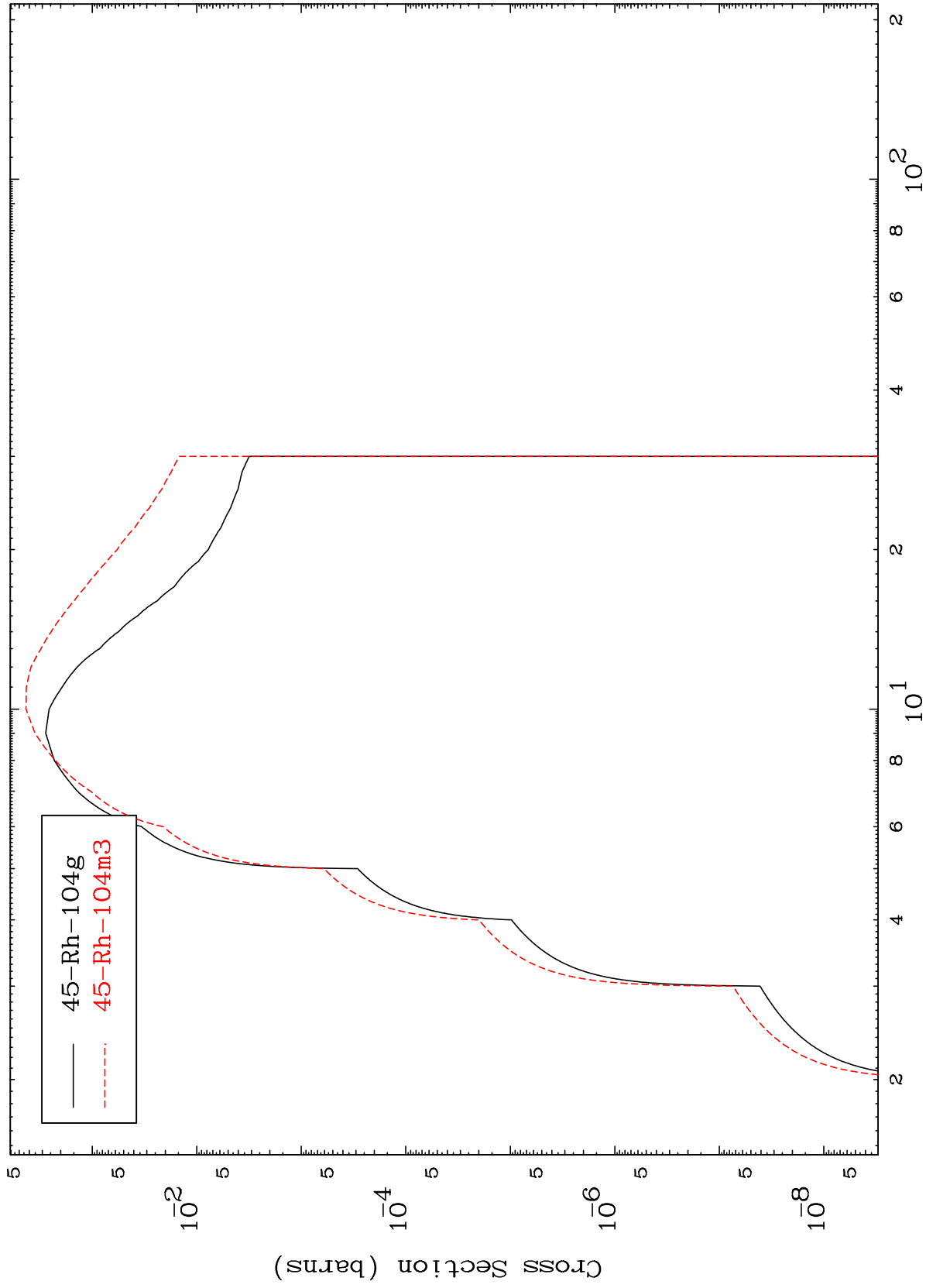


44-Ru-103

MAT 4446

44-Ru-103

Radionuclide Production Cross Section  
(t,2n)



13

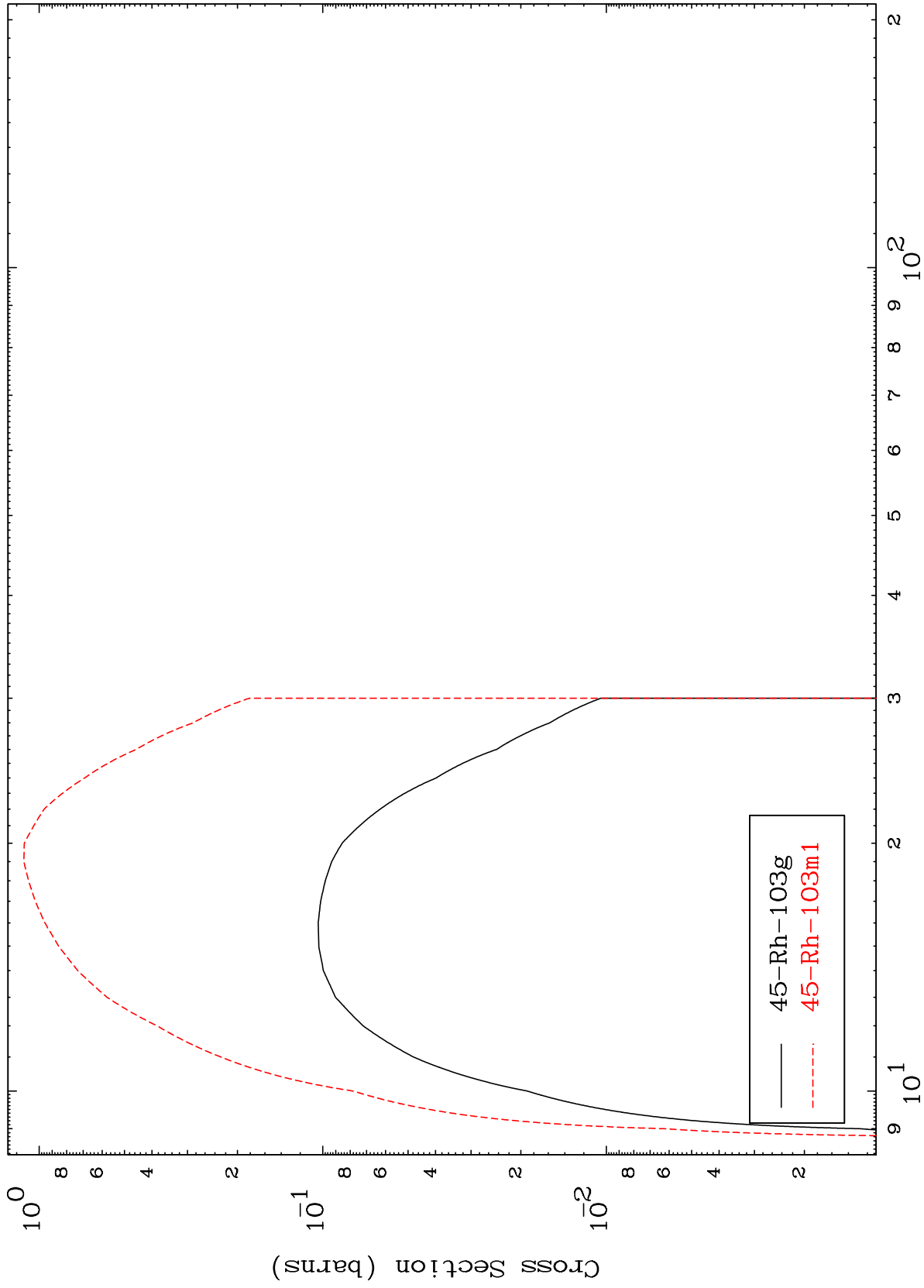
Incident Energy (MeV)

44-Ru-103

MAT 4446

44-Ru-103

(t,3n)  
Radionuclide Production Cross Section



14

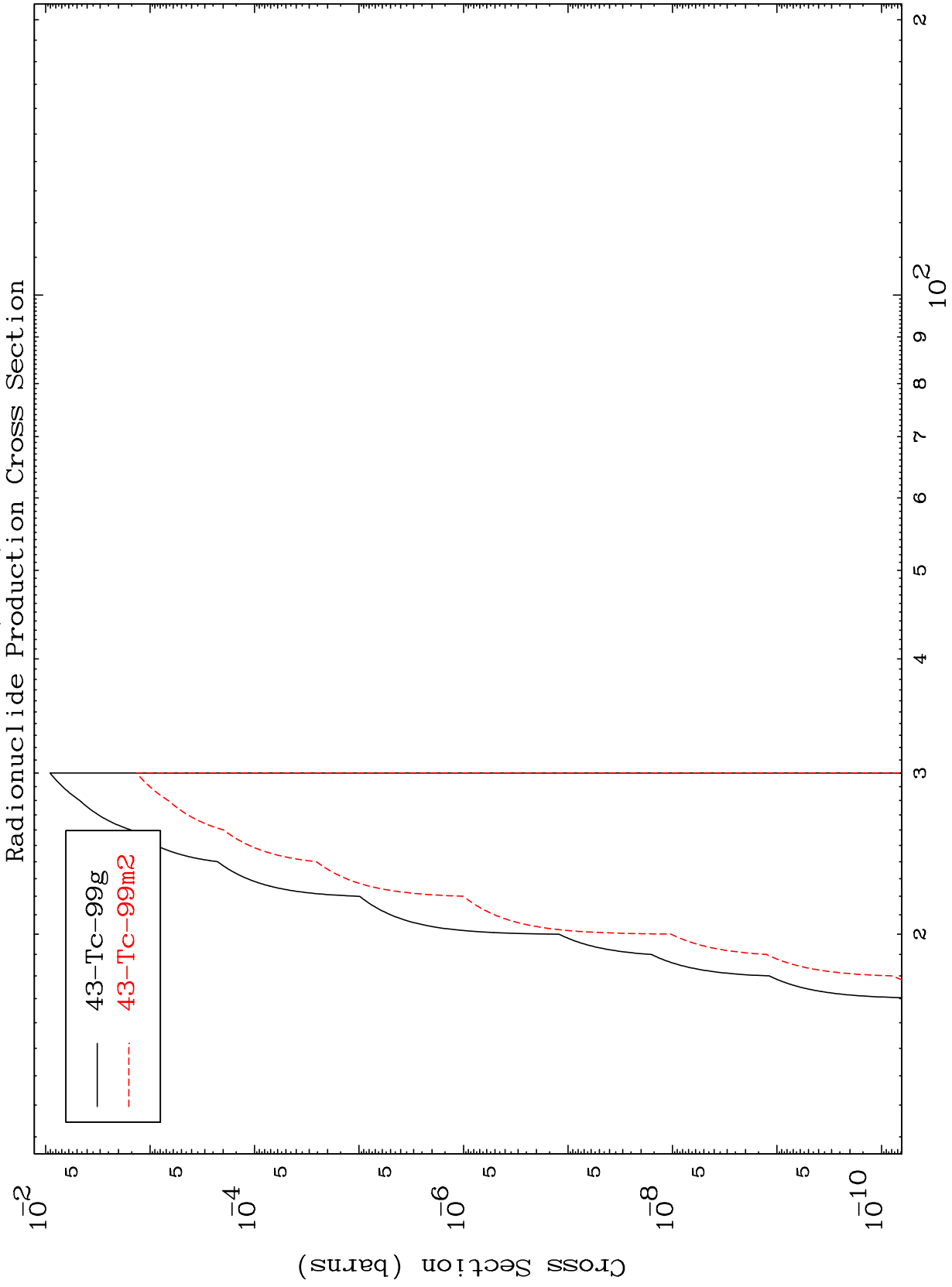
Incident Energy (MeV)

44-Ru-103

MAT 4446

(t,3n)  $\alpha$

44-Ru-103



15

Incident Energy (MeV)

44-Ru-103

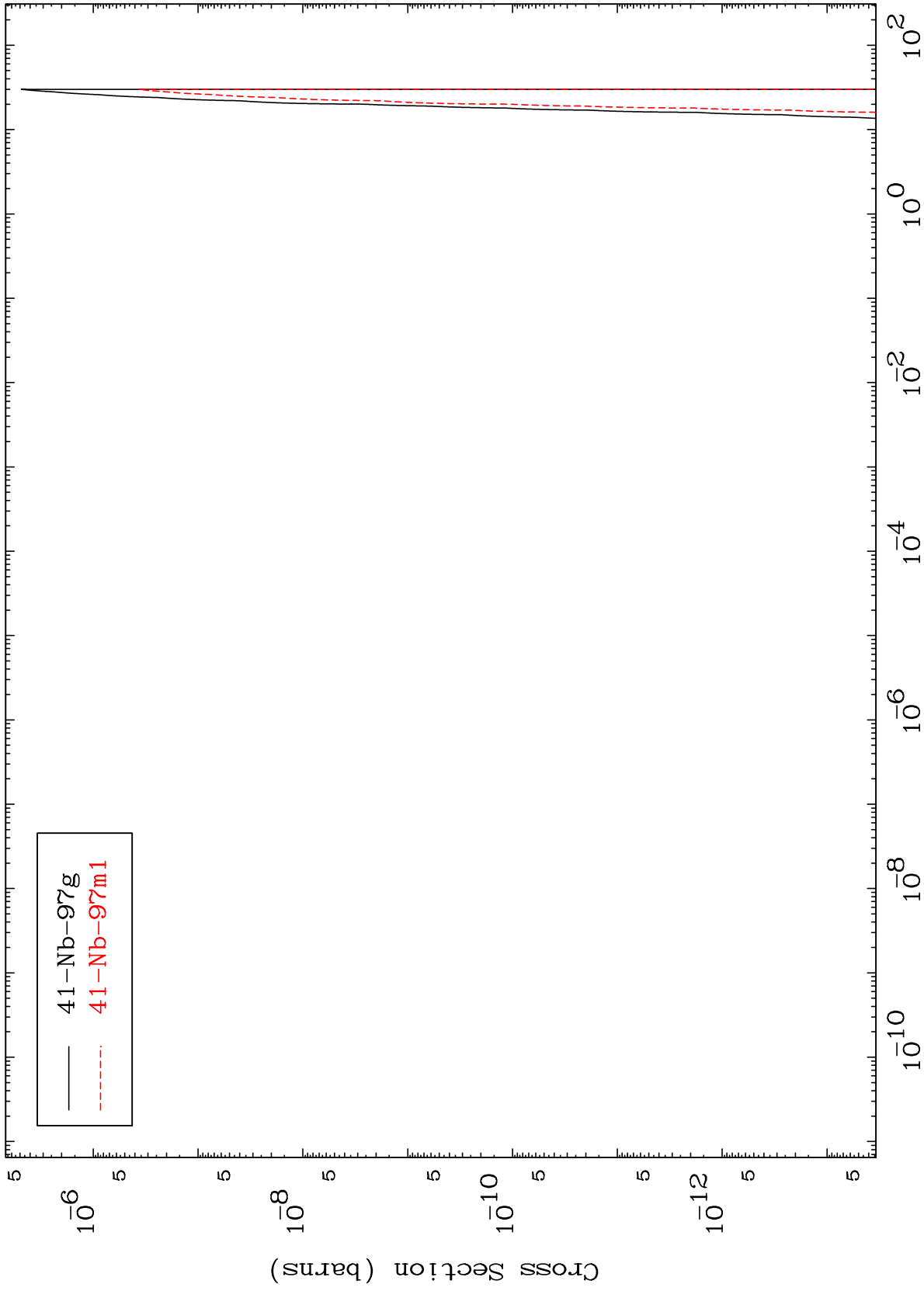


MAT 4446

(t,n') 2 $\alpha$

44-Ru-103

Radionuclide Production Cross Section



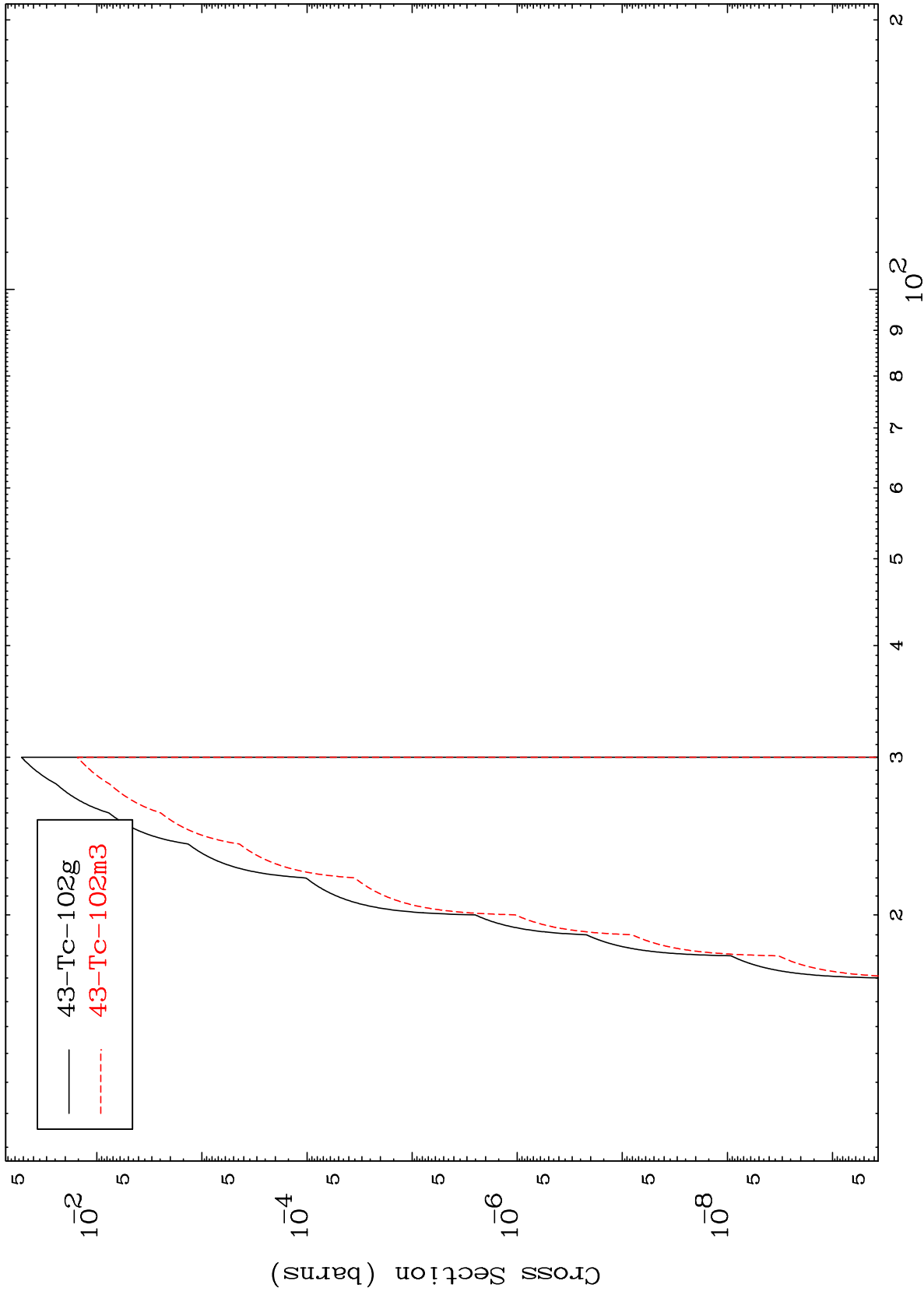
16

MAT 4446

(t,n') He-3

44-Ru-103

Radionuclide Production Cross Section



17

Incident Energy (MeV)

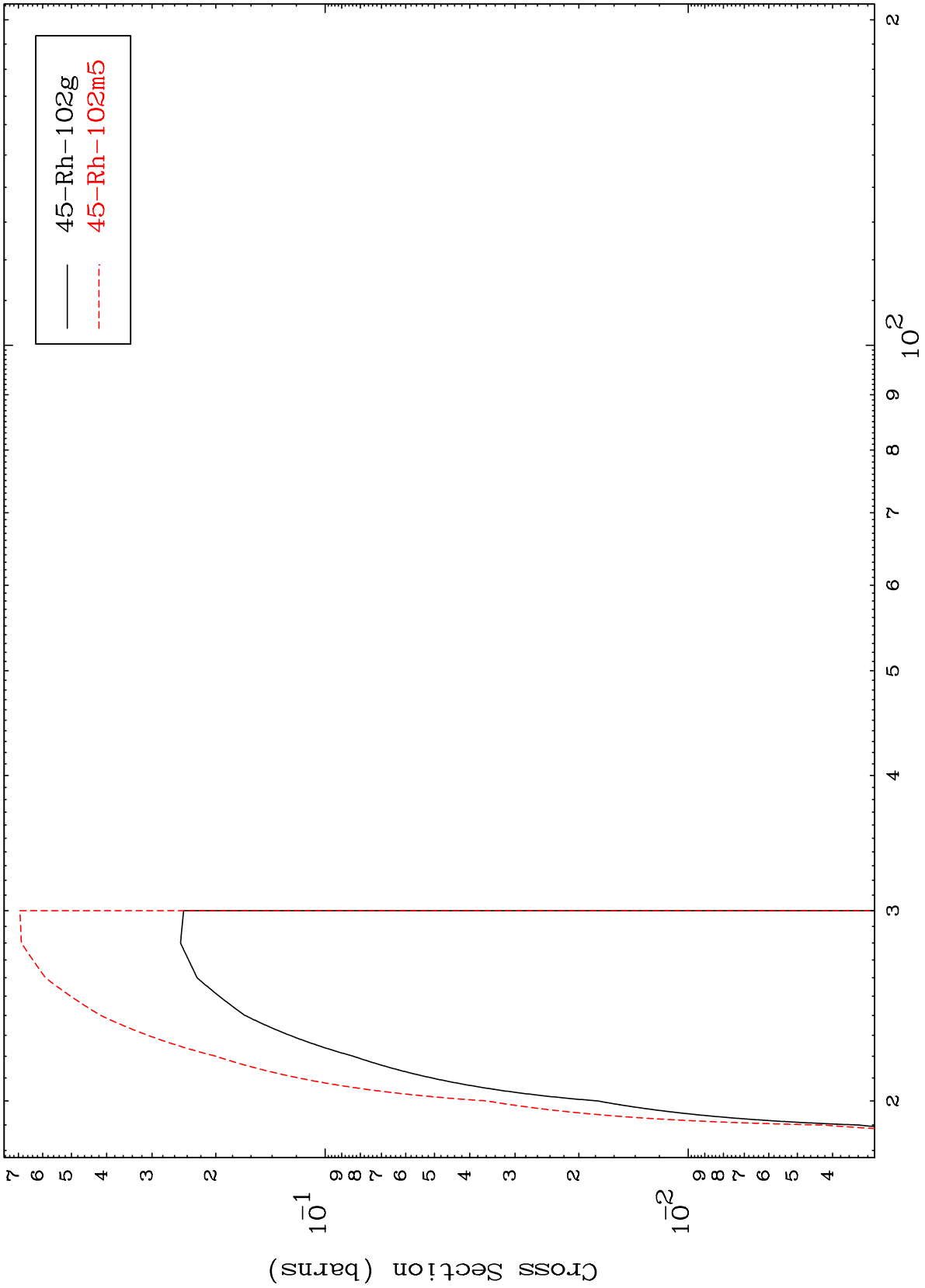
44-Ru-103

MAT 4446

(t,4n)

44-Ru-103

Radionuclide Production Cross Section



18

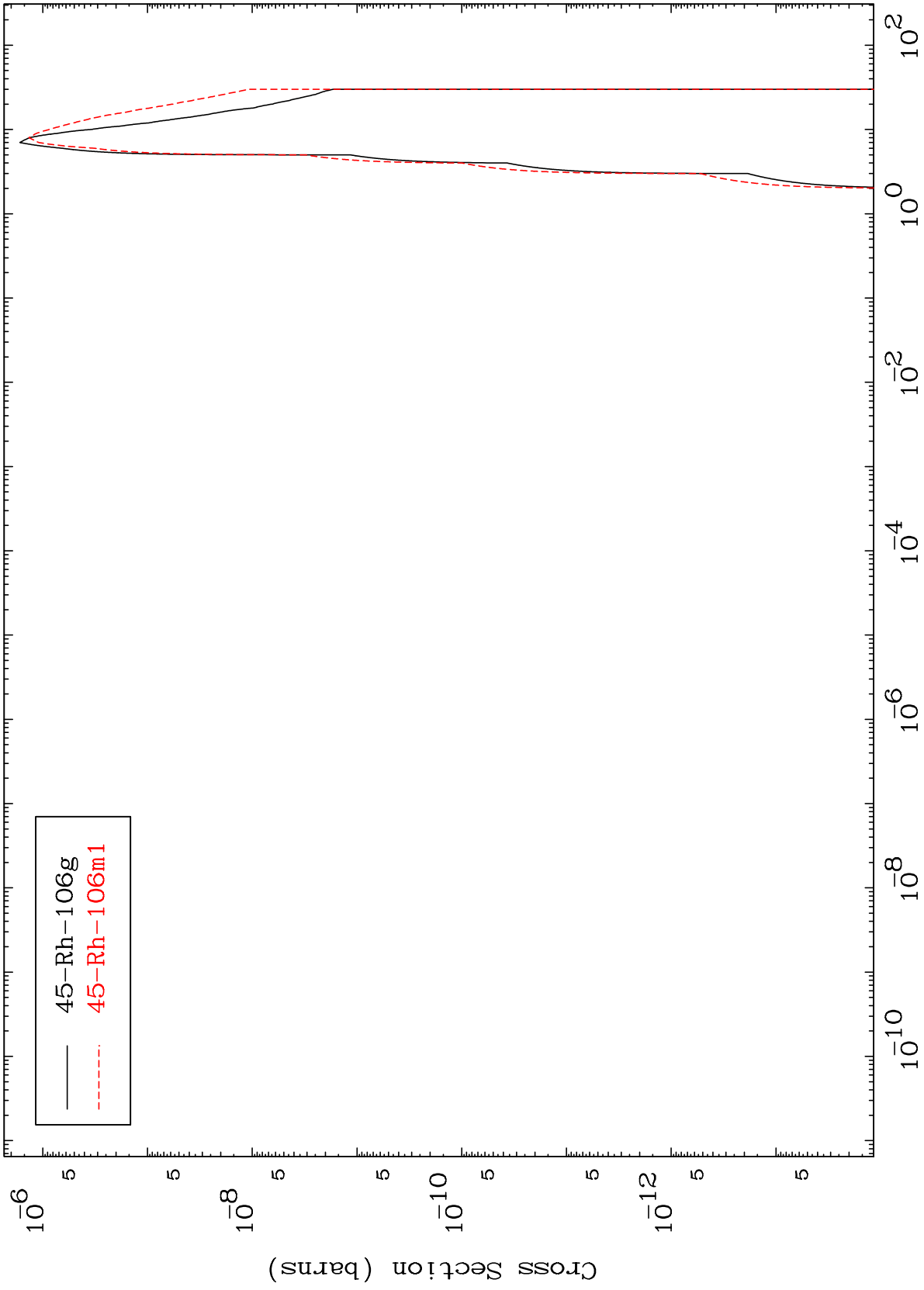
Incident Energy (MeV)

44-Ru-103

MAT 4446

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

44-Ru-103

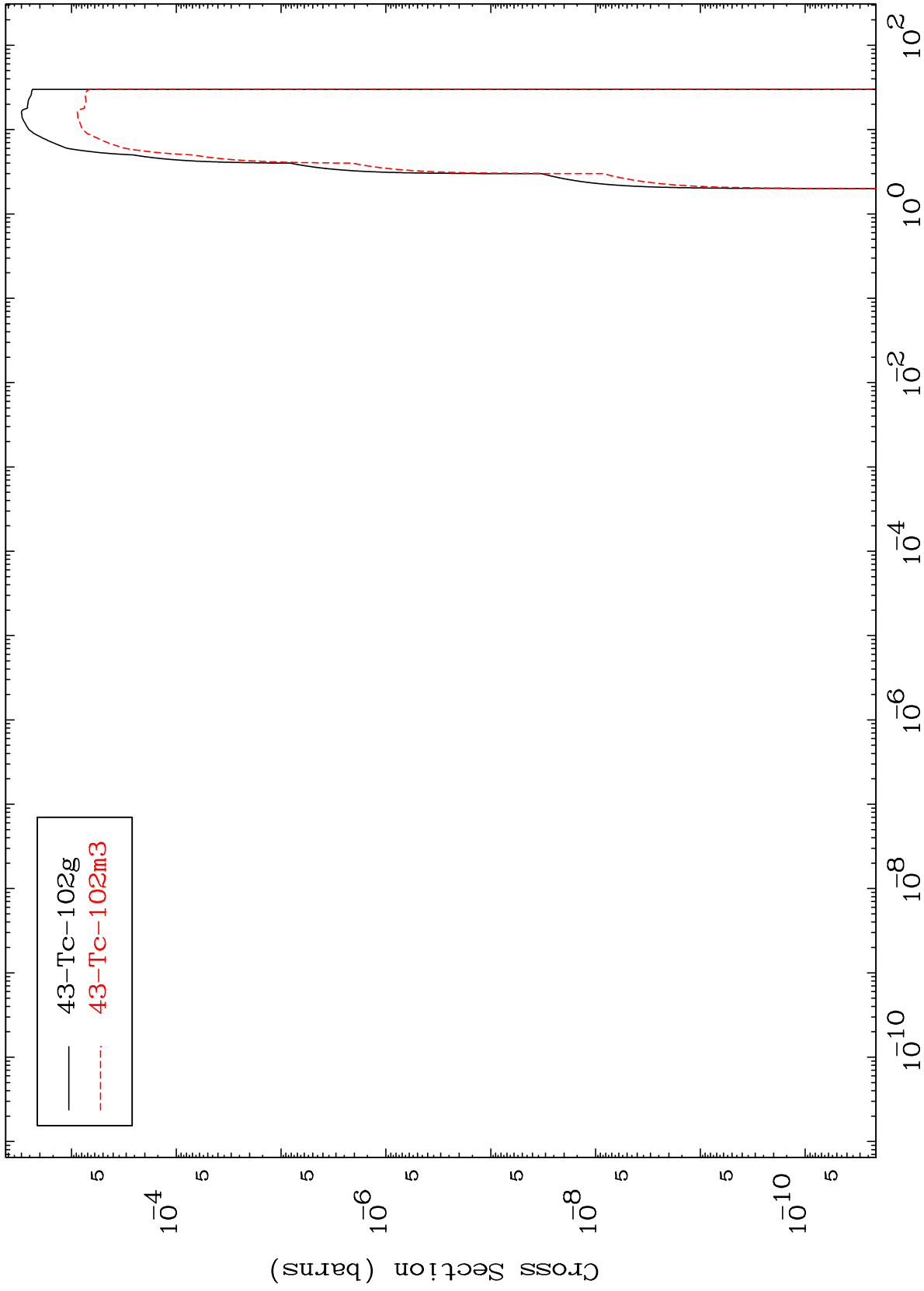


MAT 4446

(t,  $\alpha$ )

44-Ru-103

Radionuclide Production Cross Section

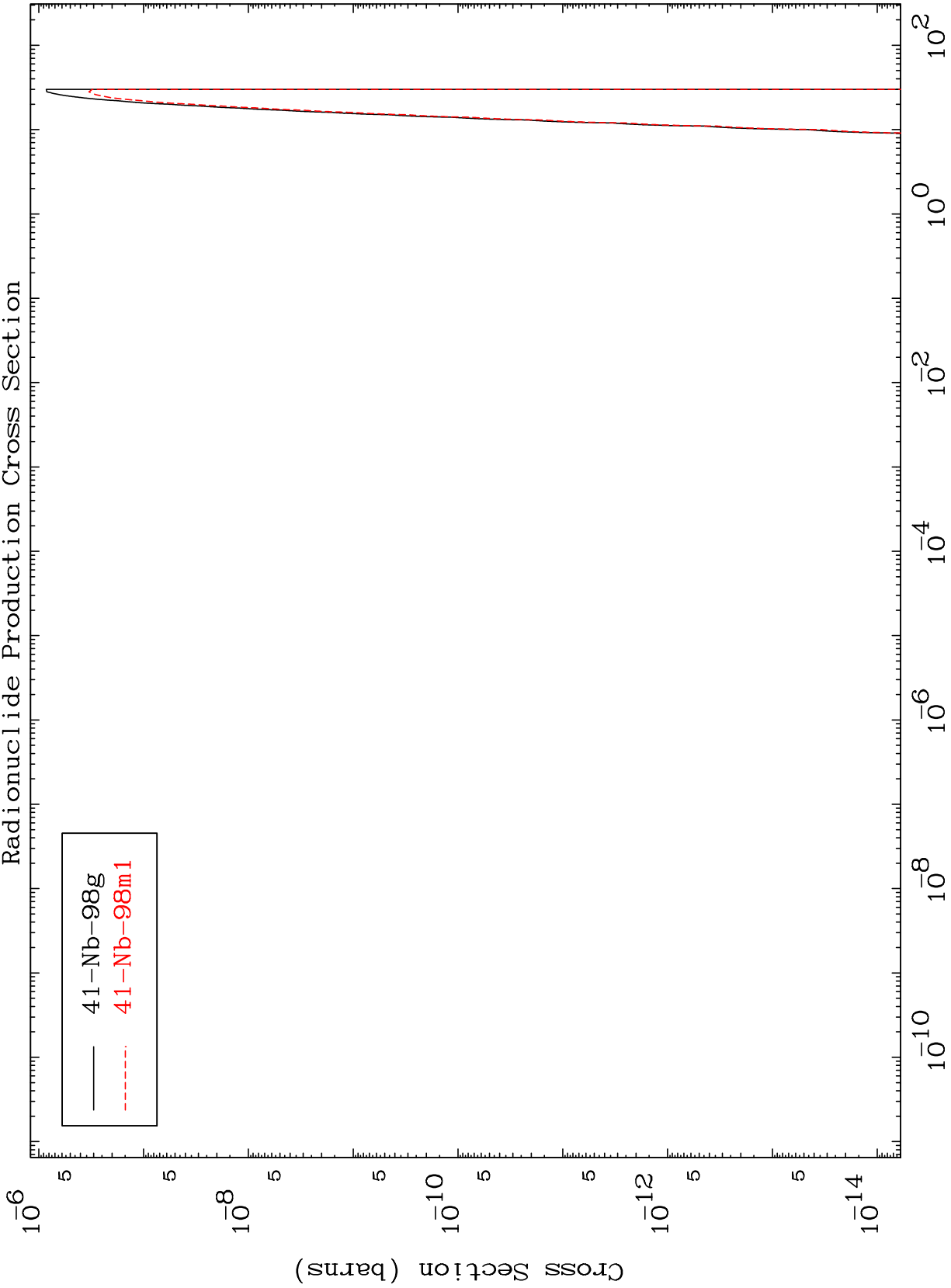


MAT 4446

(t,2 $\alpha$ )

44-Ru-103

Radionuclide Production Cross Section

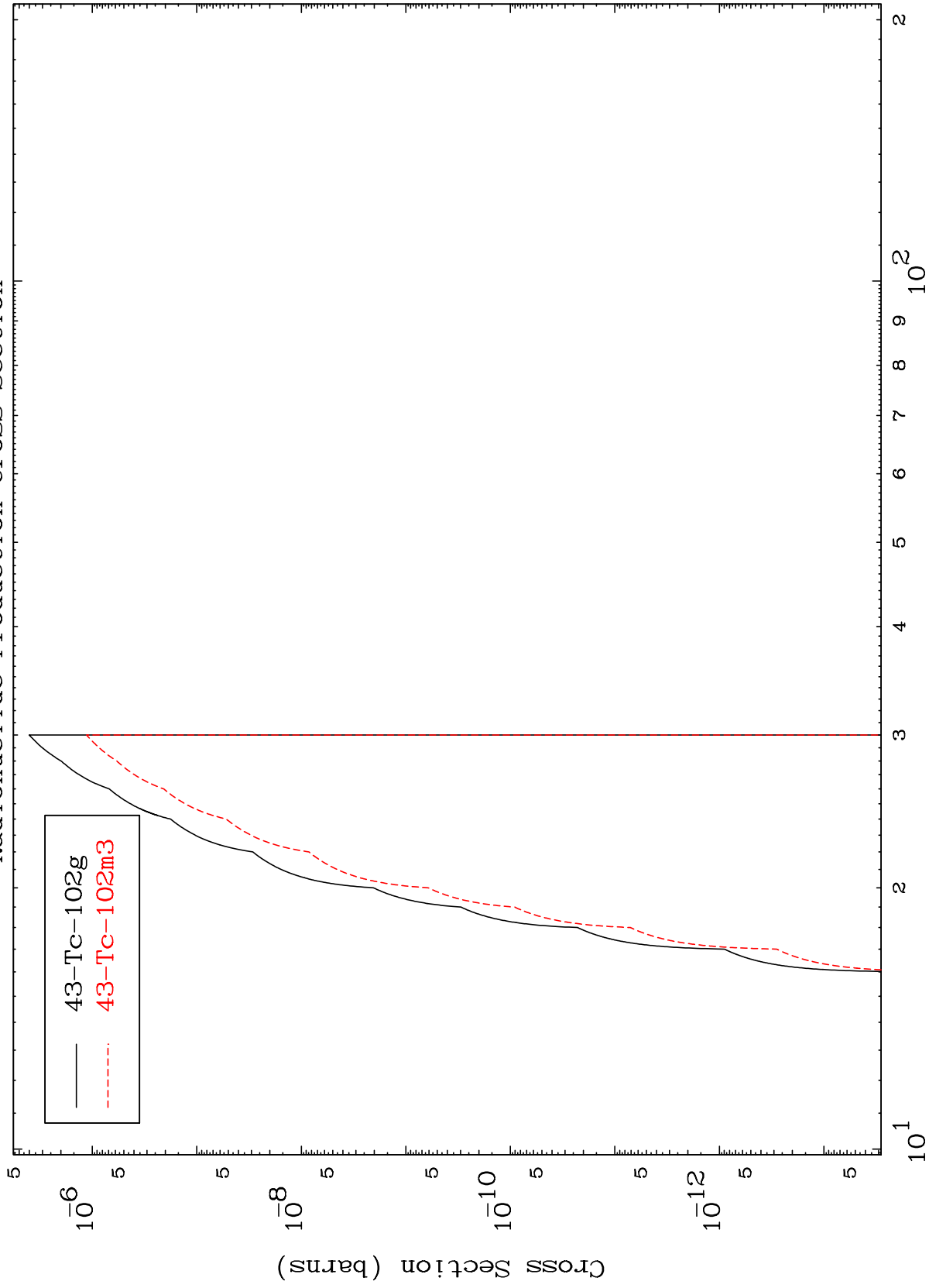


MAT 4446

(t,p) t

44-Ru-103

Radionuclide Production Cross Section



22

Incident Energy (MeV)

44-Ru-103