

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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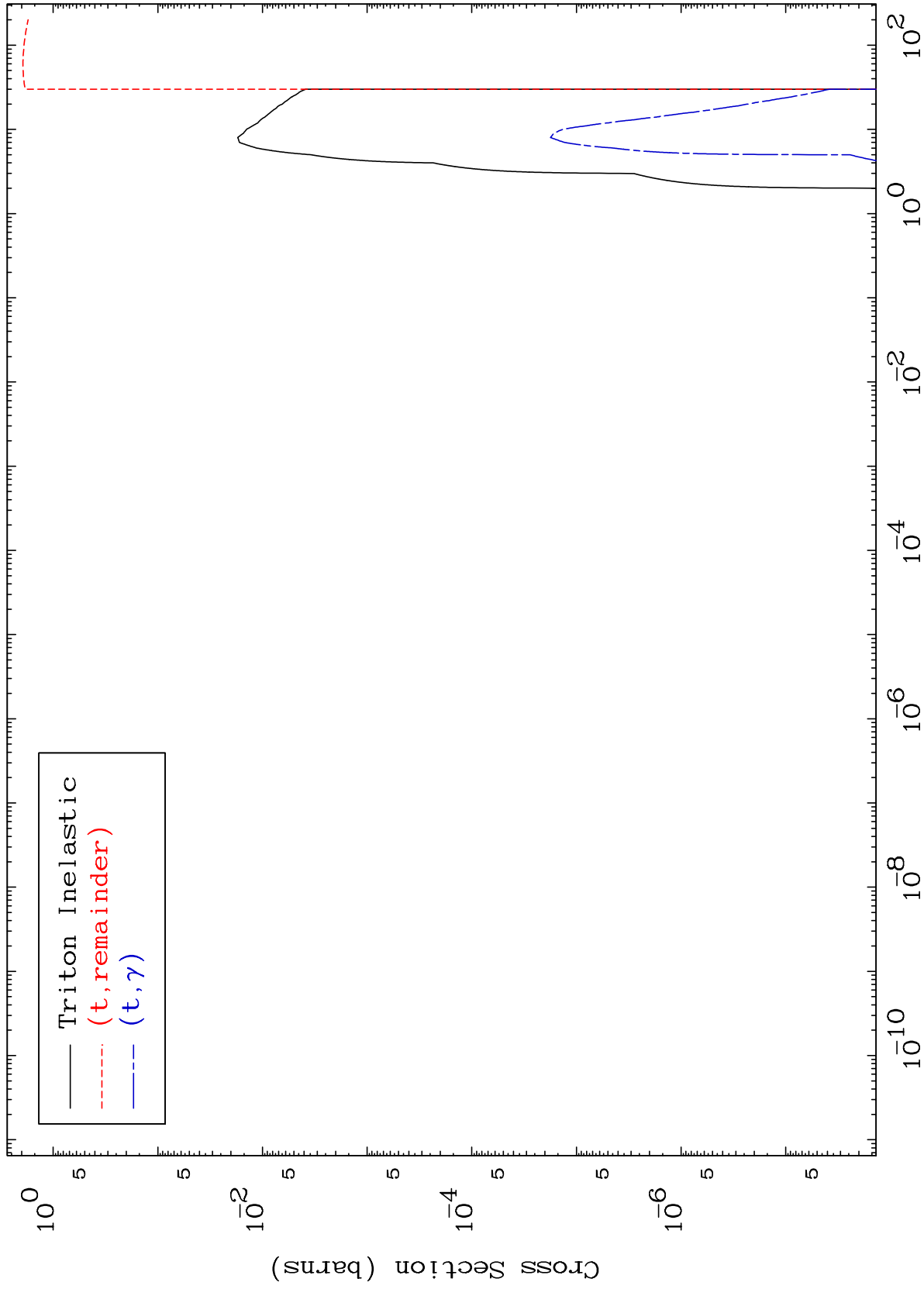
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4443

Triton Major  
0 Kelvin Cross Sections

44-Ru-102



1

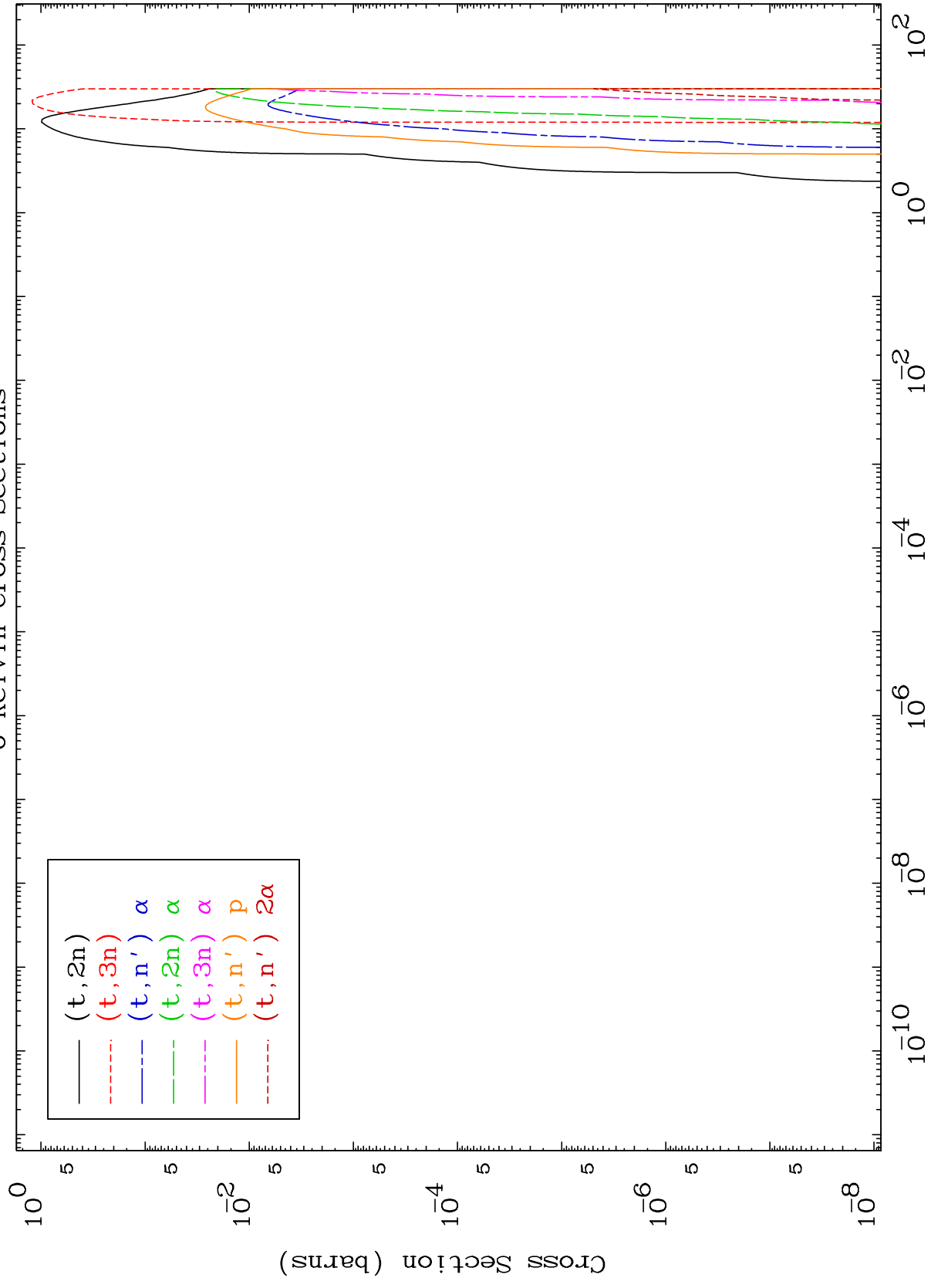
Incident Energy (MeV)

44-Ru-102

MAT 4443

Triton Neutron Production  
0 Kelvin Cross Sections

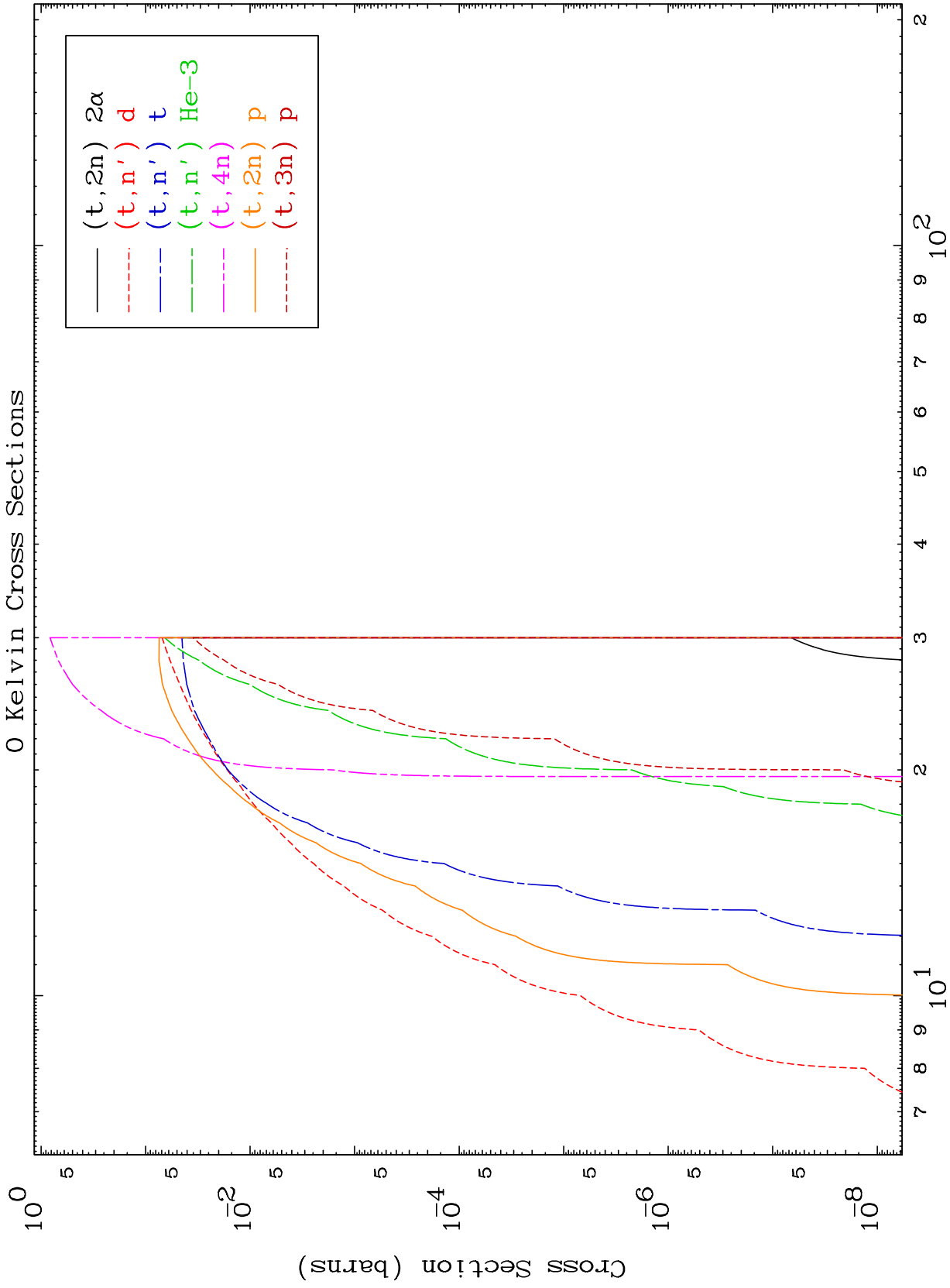
44-Ru-102



MAT 4443

Triton Neutron Production  
0 Kelvin Cross Sections

44-Ru-102



3

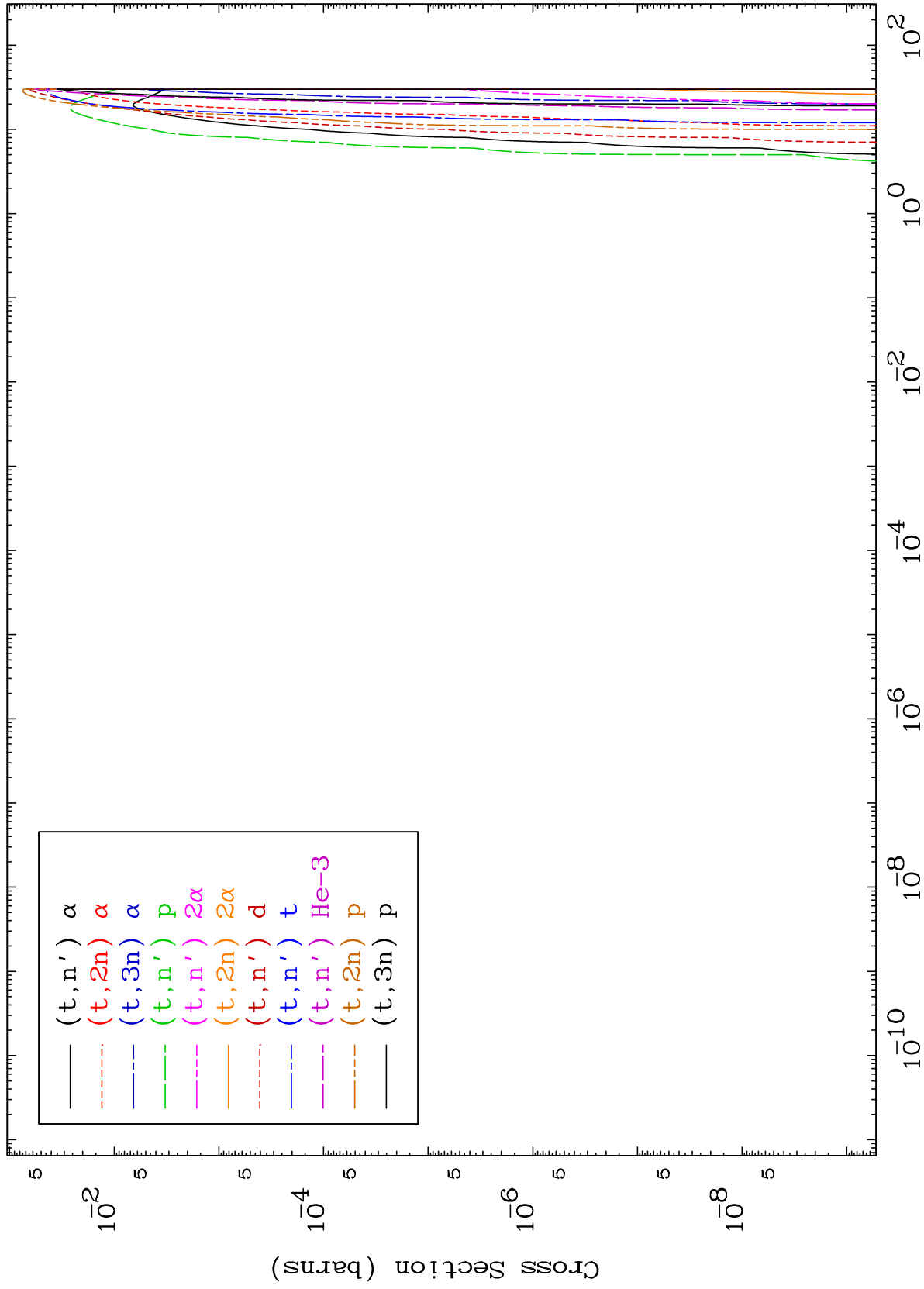
Incident Energy (MeV)

44-Ru-102

MAT 4443

Triton Charged Particle  
0 Kelvin Cross Sections

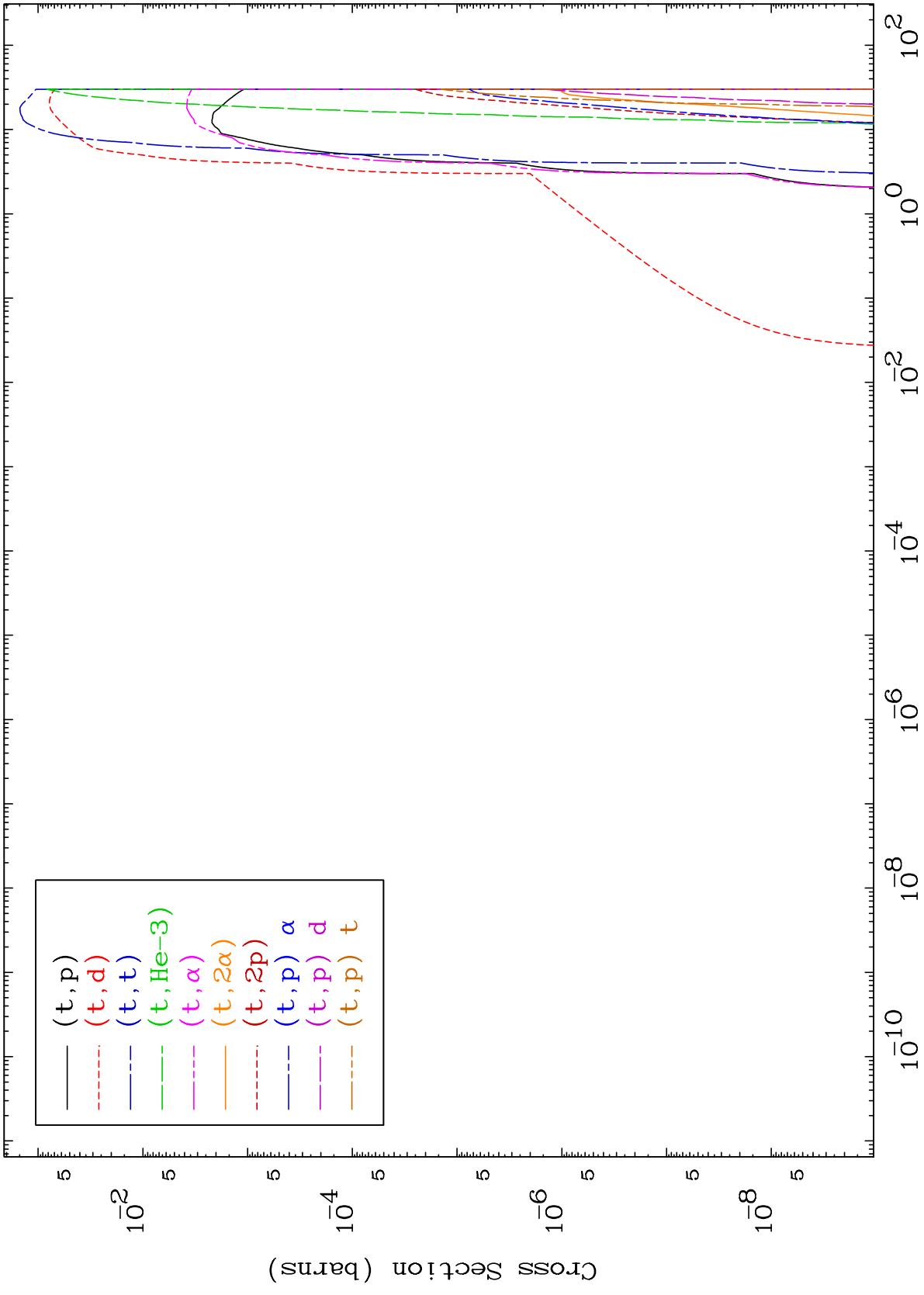
44-Ru-102



MAT 4443

Triton Charged Particle  
0 Kelvin Cross Sections

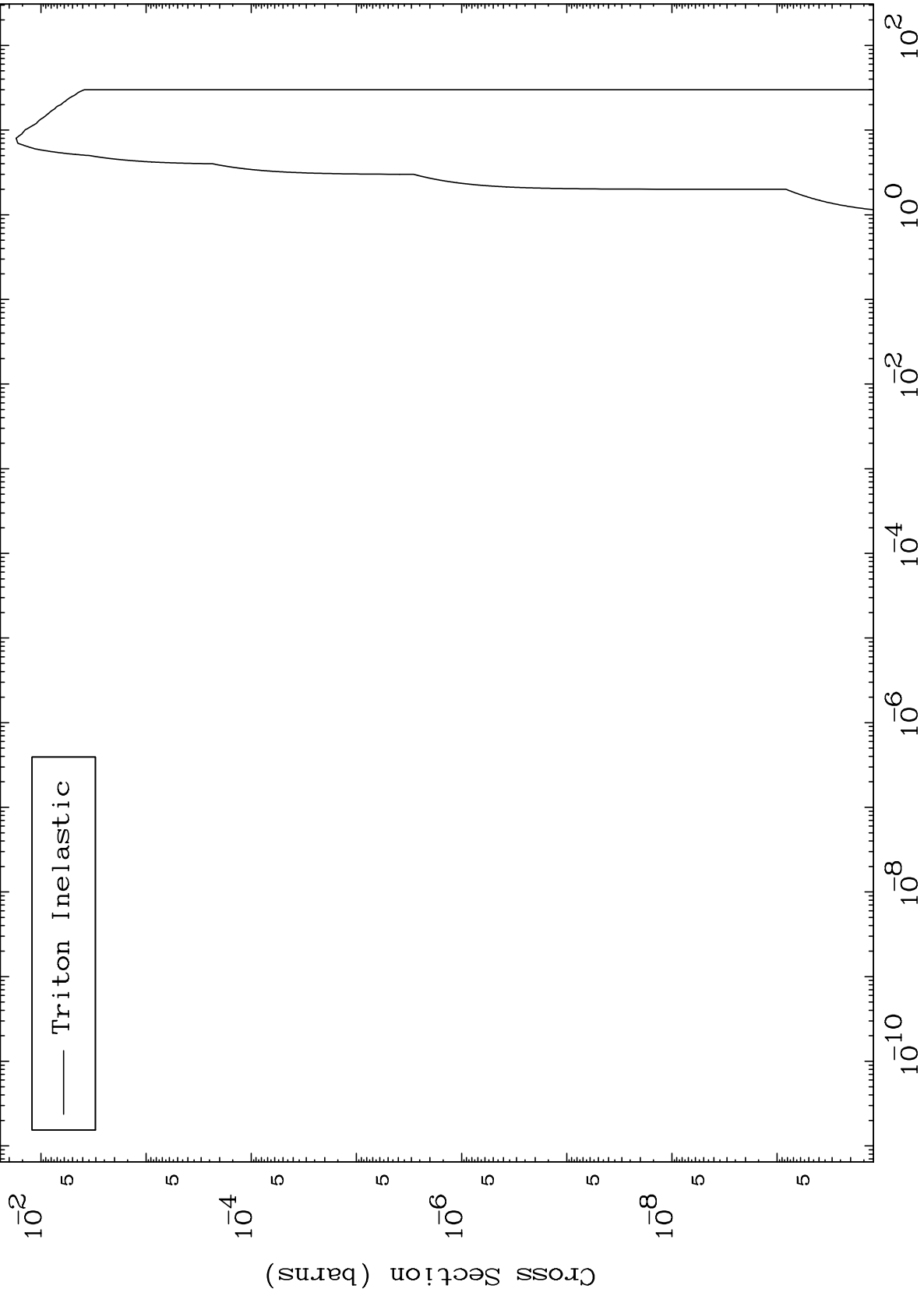
44-Ru-102



MAT 4443

(t,n') Level  
0 Kelvin Cross Sections

44-Ru-102

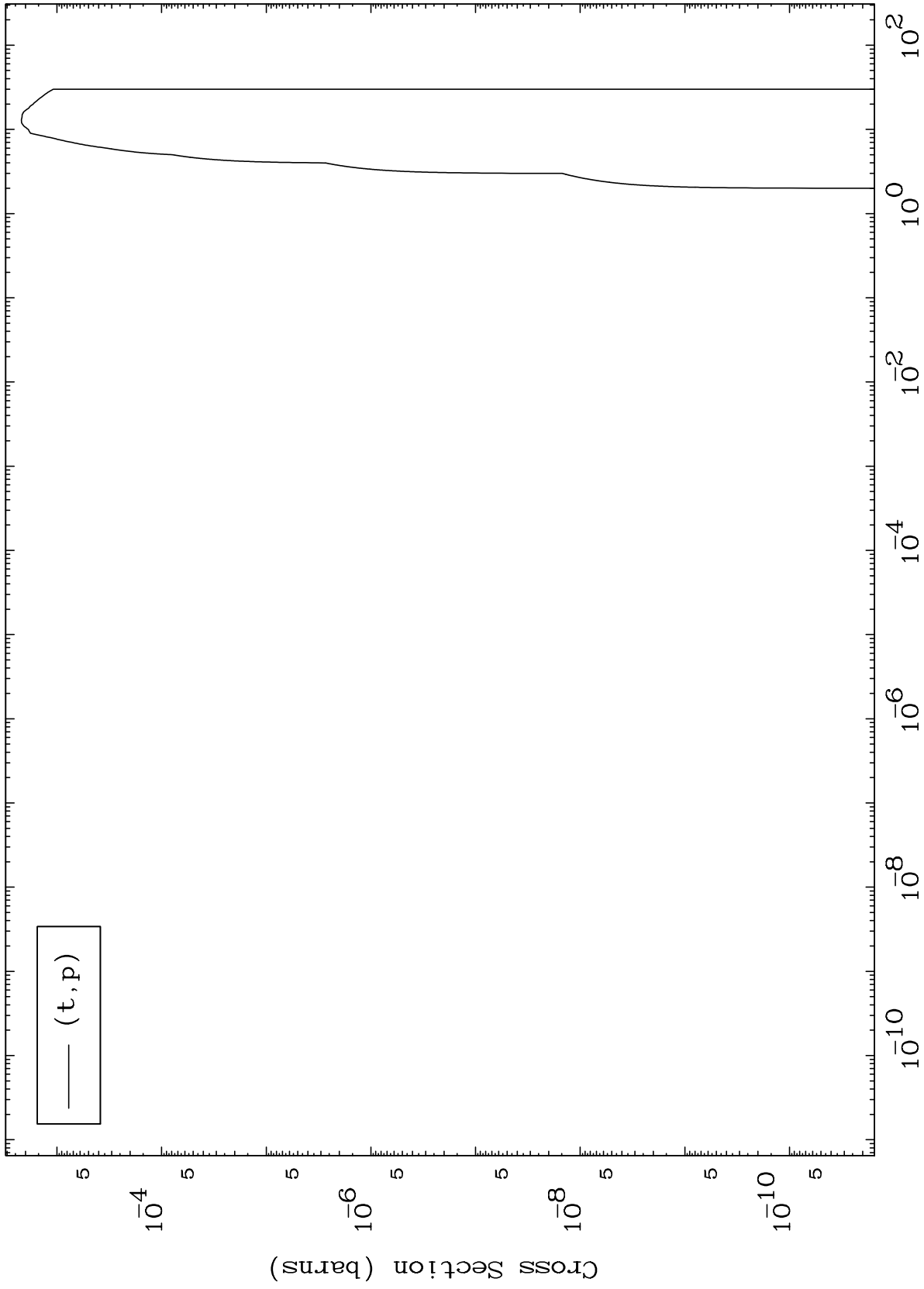


— Triton Inelastic

MAT 4443

(t,p) Levels  
0 Kelvin Cross Sections

44-Ru-102

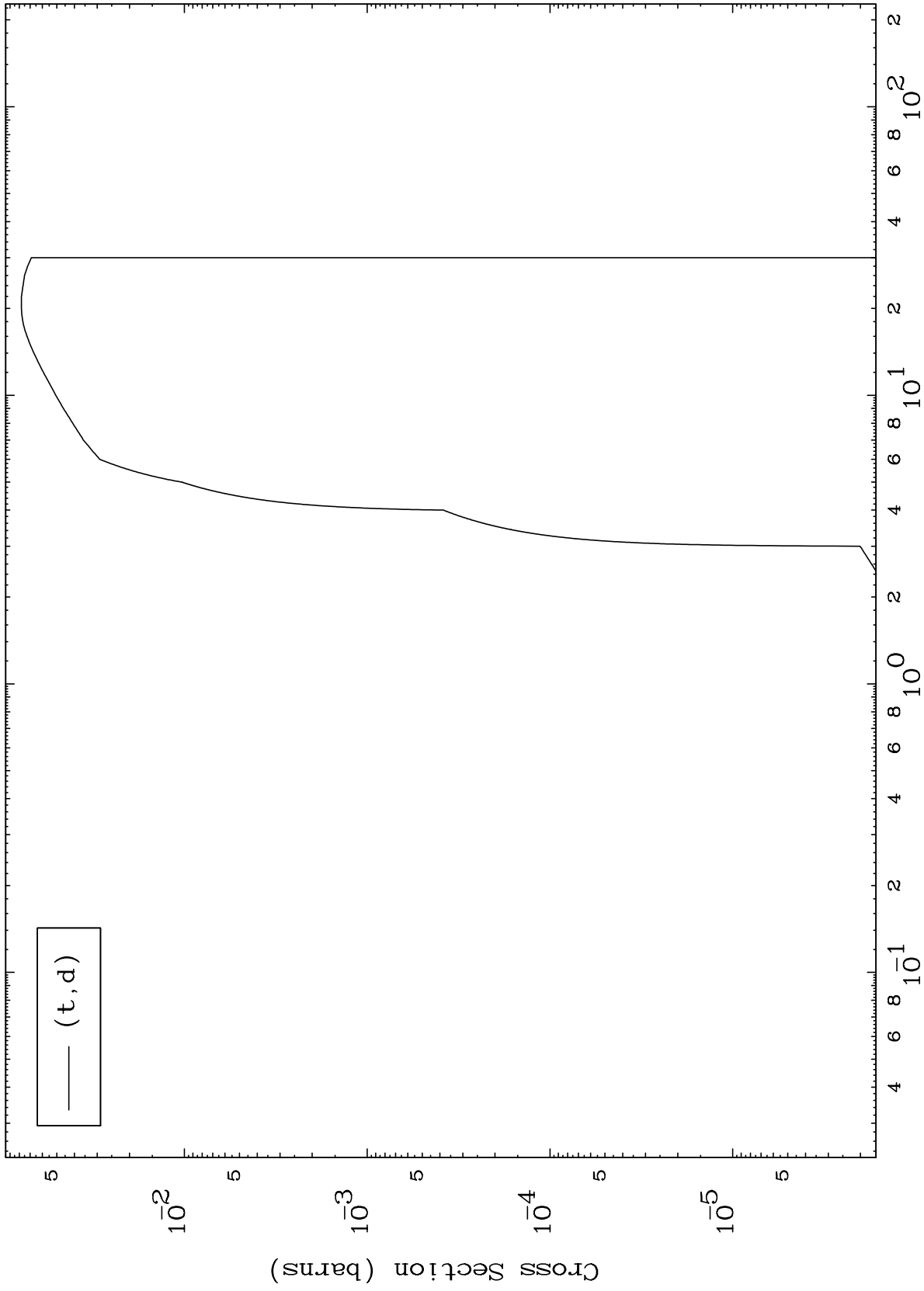




MAT 4443

(t,d) Levels  
0 Kelvin Cross Sections

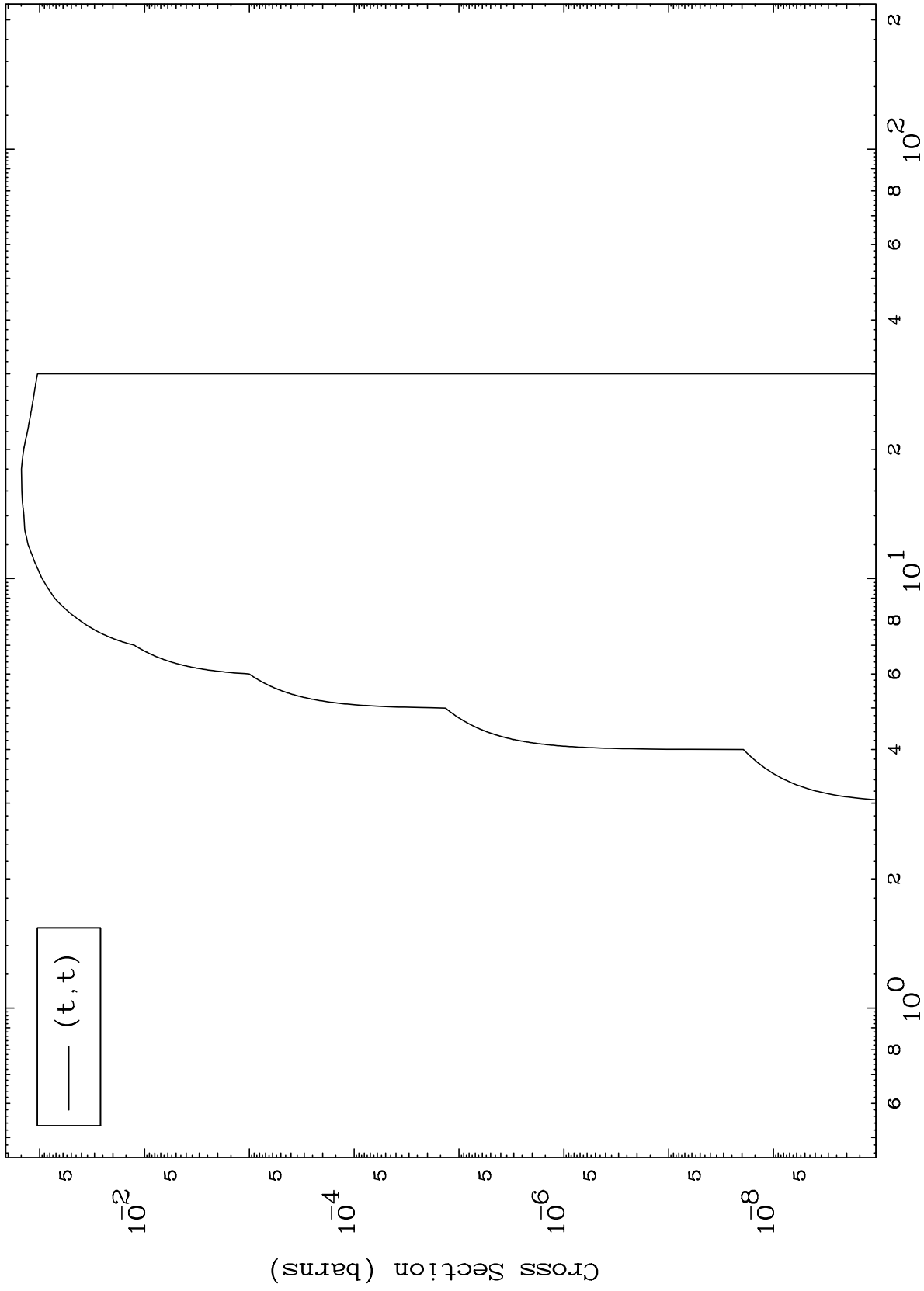
44-Ru-102



MAT 4443

(t,t) Levels  
0 Kelvin Cross Sections

44-Ru-102



9

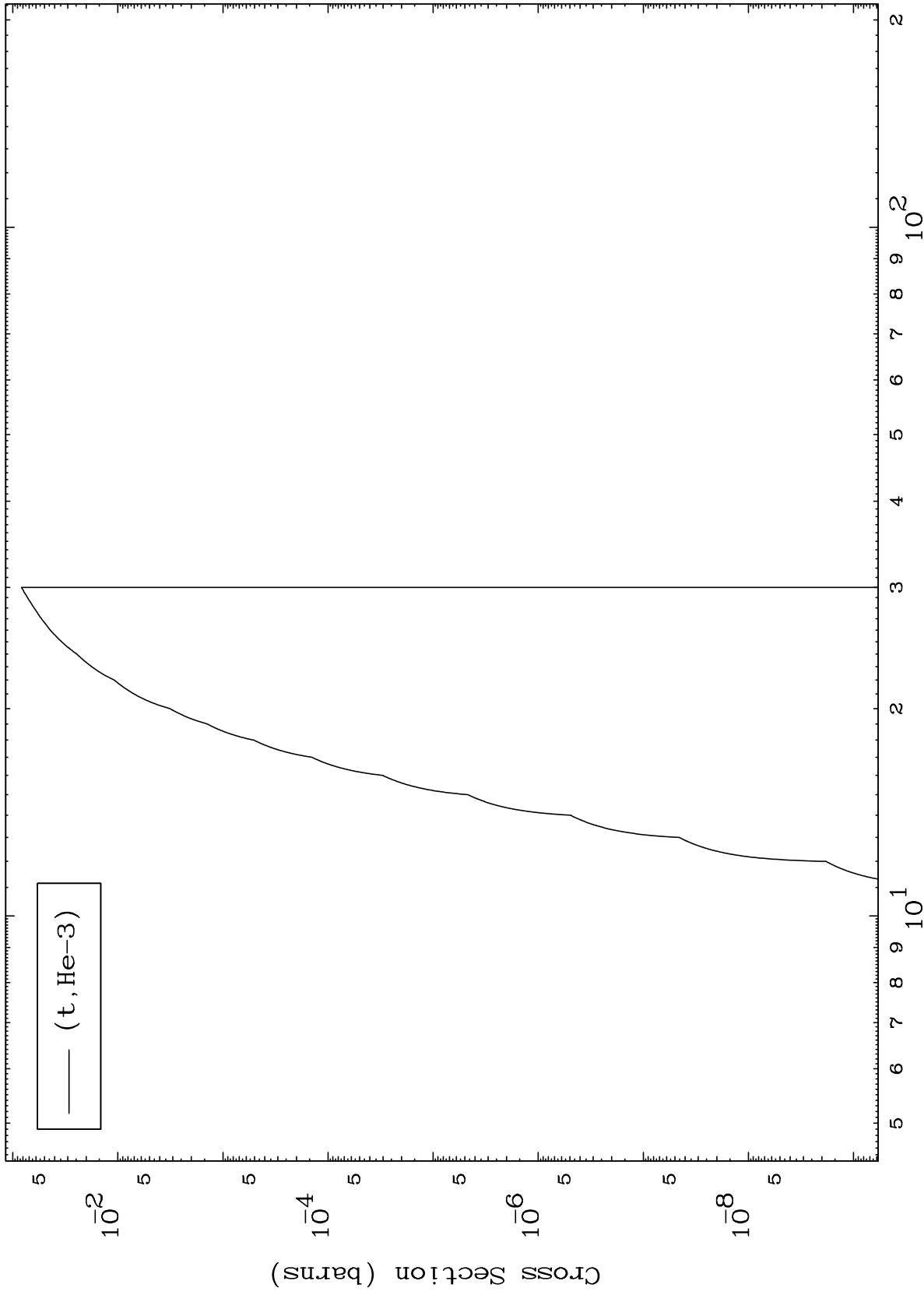
Incident Energy (MeV)

44-Ru-102

MAT 4443

(t,He3) Levels  
0 Kelvin Cross Sections

44-Ru-102



10

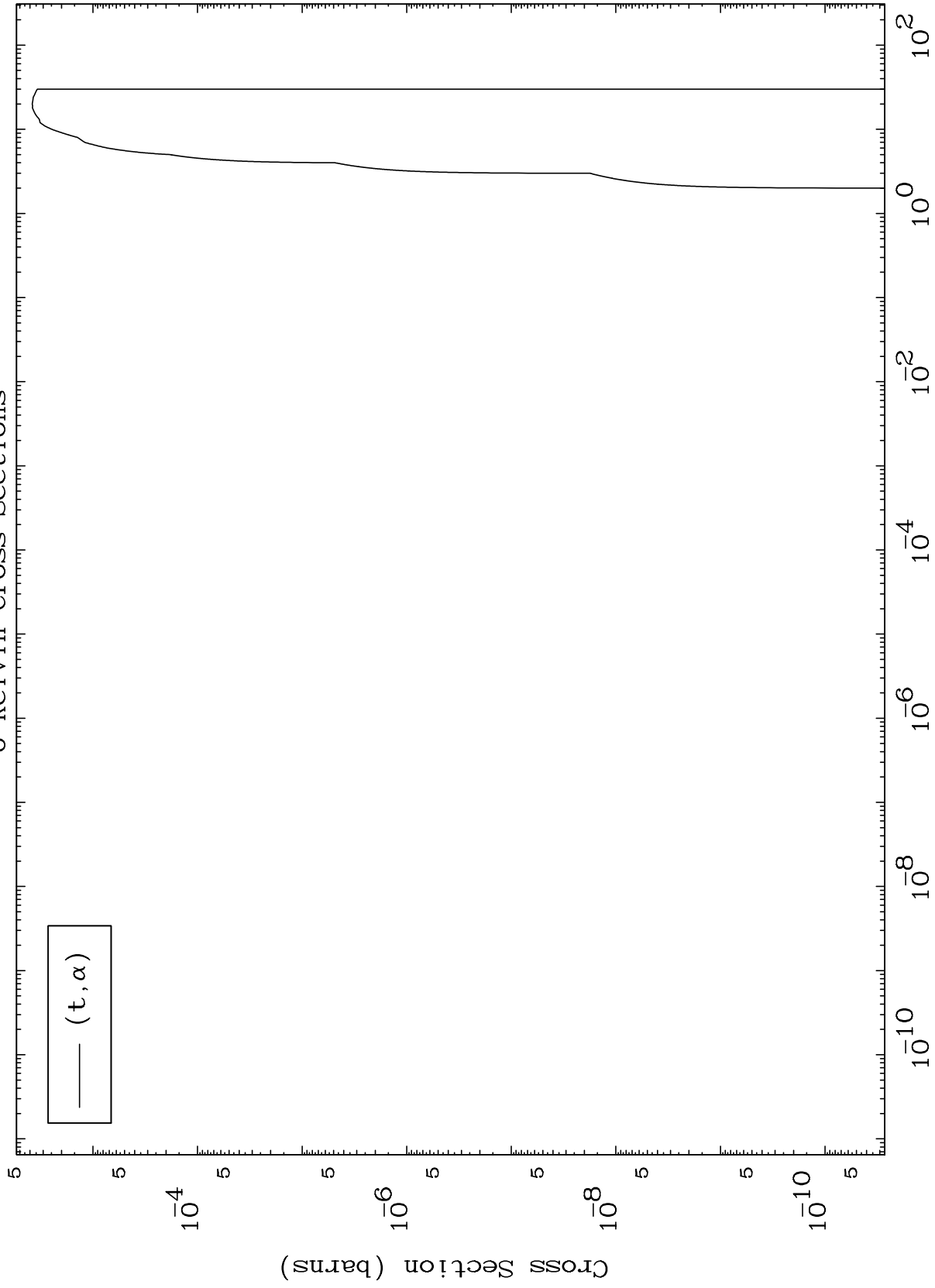
Incident Energy (MeV)

44-Ru-102

MAT 4443

(t,α) Levels  
0 Kelvin Cross Sections

44-Ru-102



11

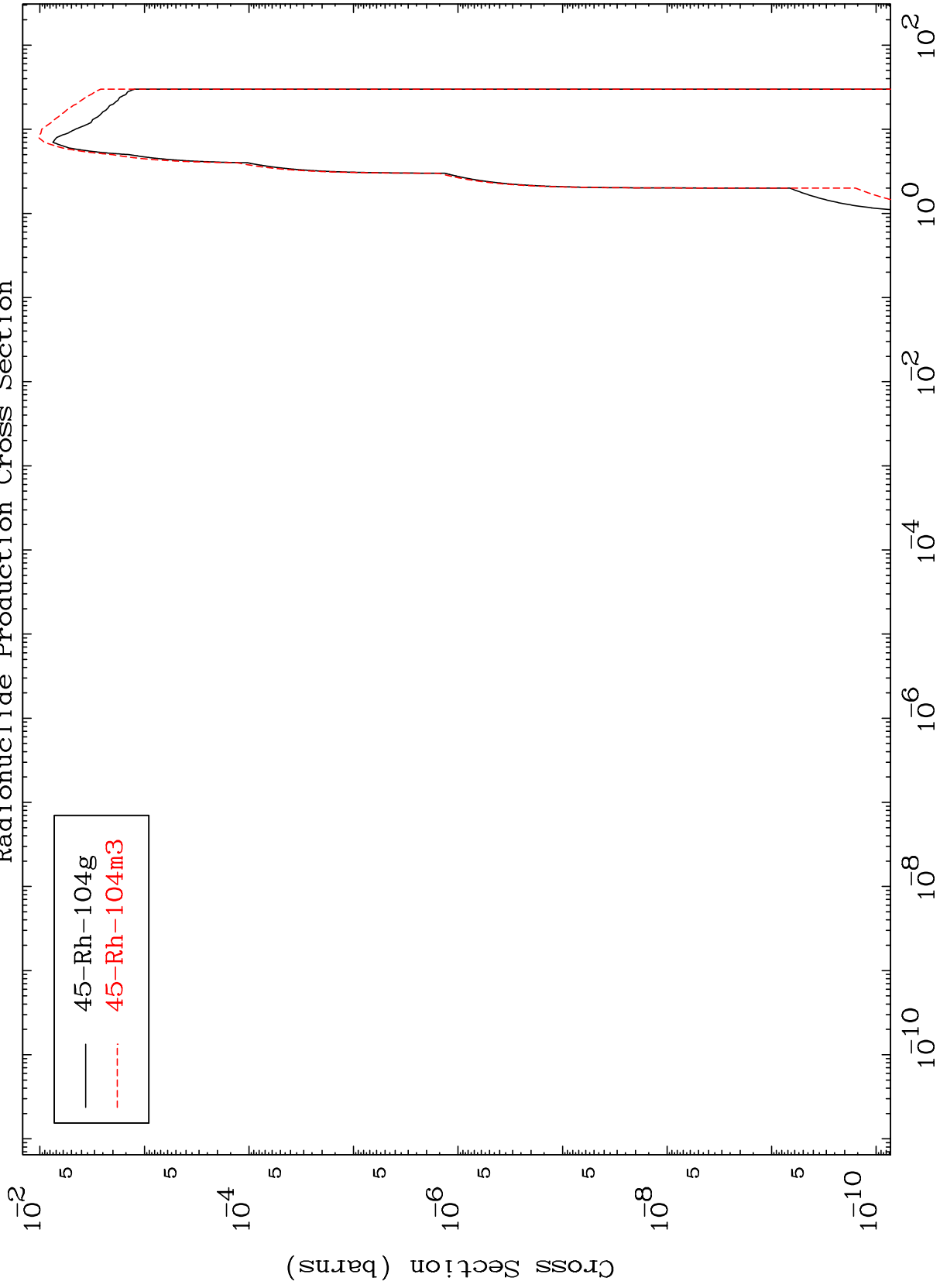
Incident Energy (MeV)

44-Ru-102

MAT 4443

Triton Inelastic  
Radionuclide Production Cross Section

44-Ru-102



12

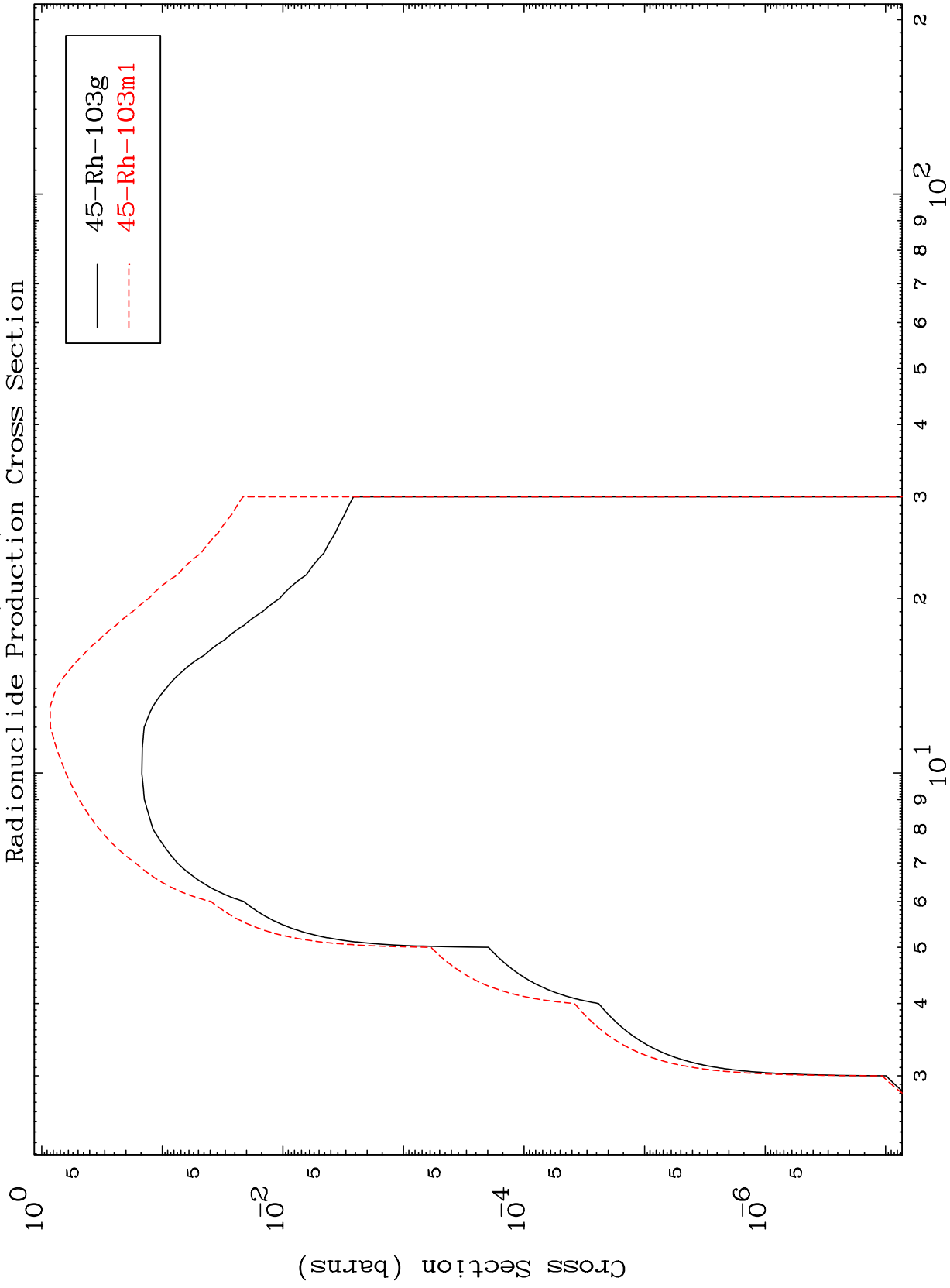
Incident Energy (MeV)

44-Ru-102

MAT 4443

44-Ru-102

Radionuclide Production Cross Section  
(t,2n)



13

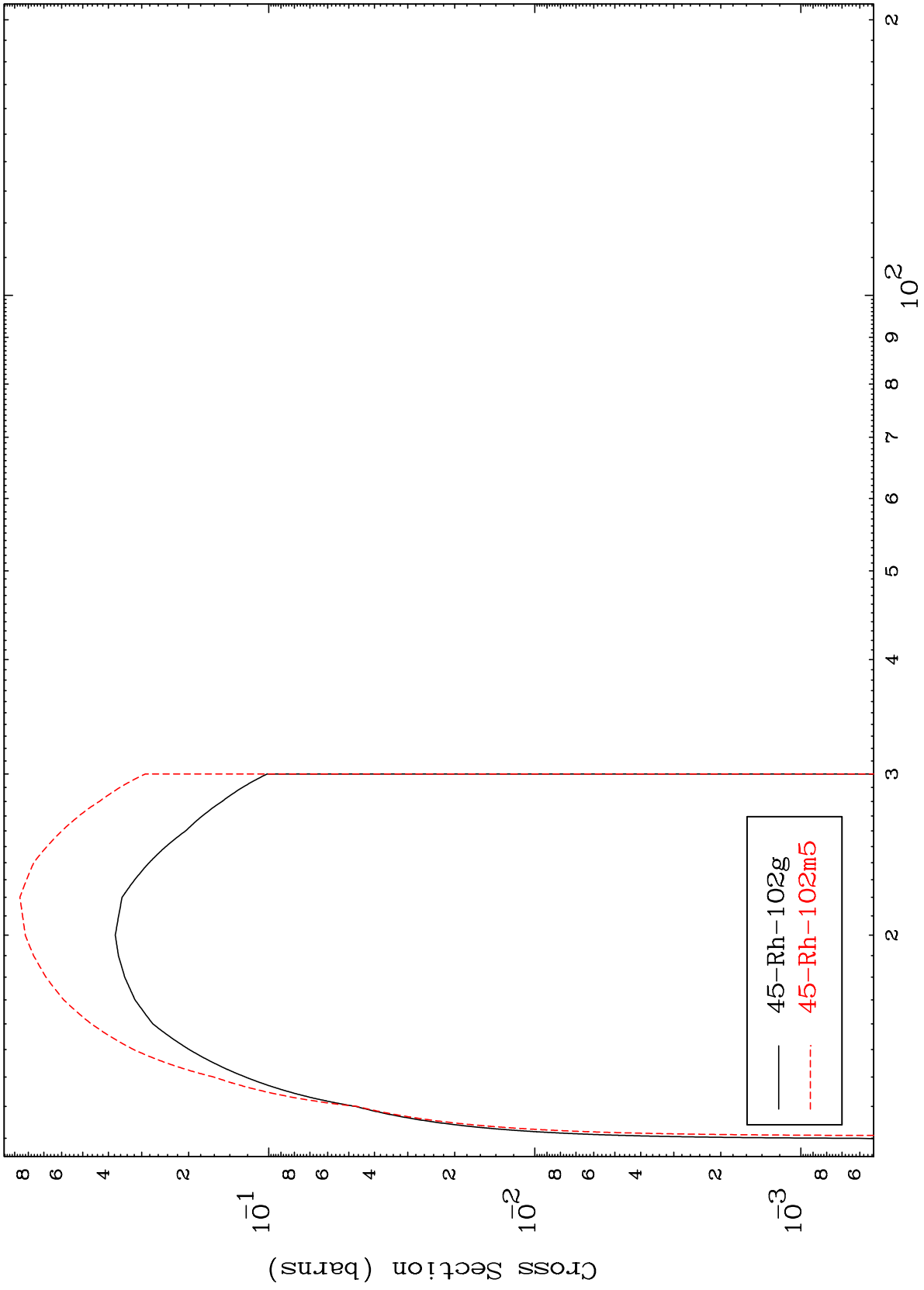
Incident Energy (MeV)

44-Ru-102

MAT 4443

44-Ru-102

(t,3n)  
Radionuclide Production Cross Section



44-Ru-102

Incident Energy (MeV)

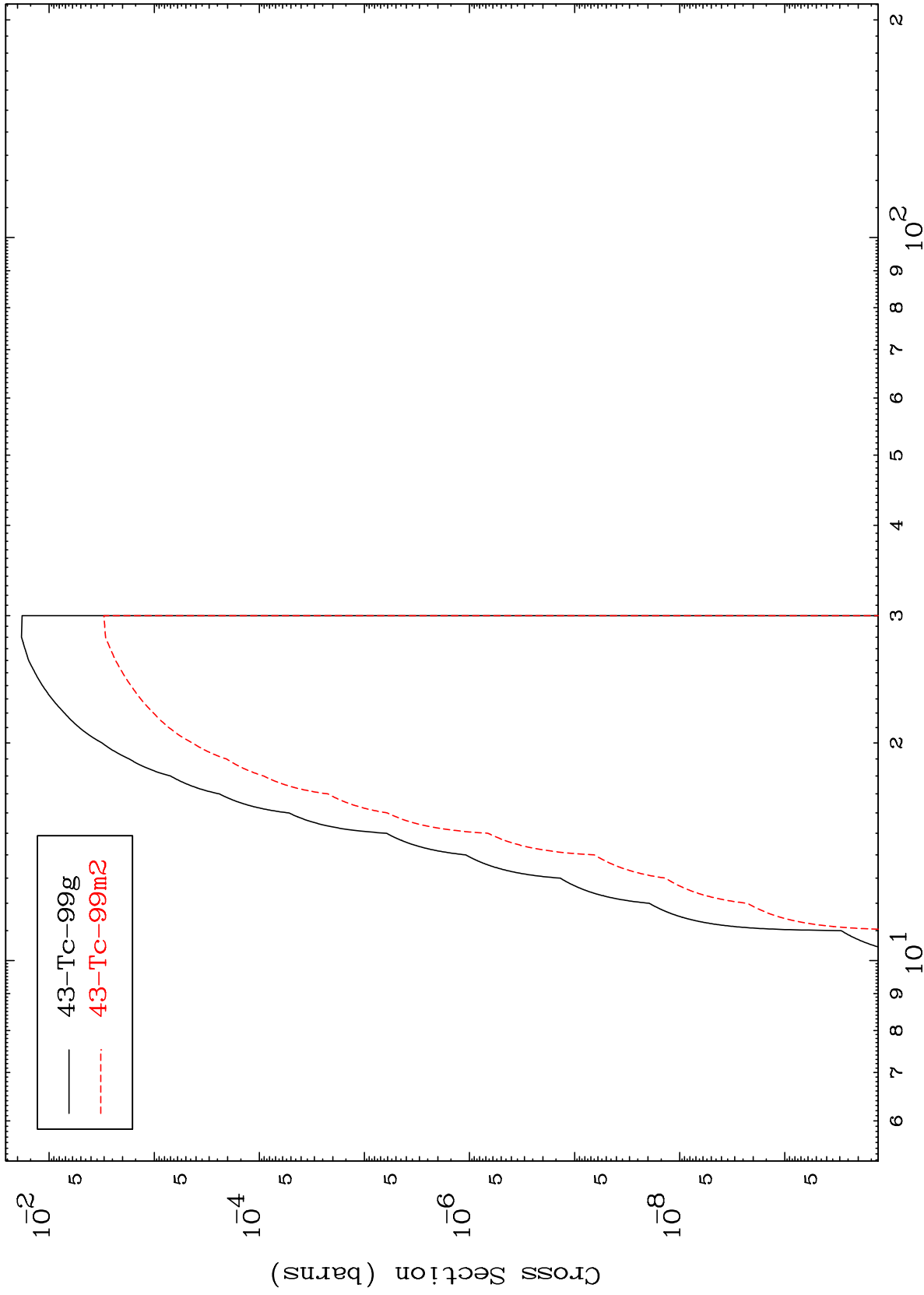
14

MAT 4443

(t,2n)  $\alpha$

44-Ru-102

Radionuclide Production Cross Section



15

Incident Energy (MeV)

44-Ru-102

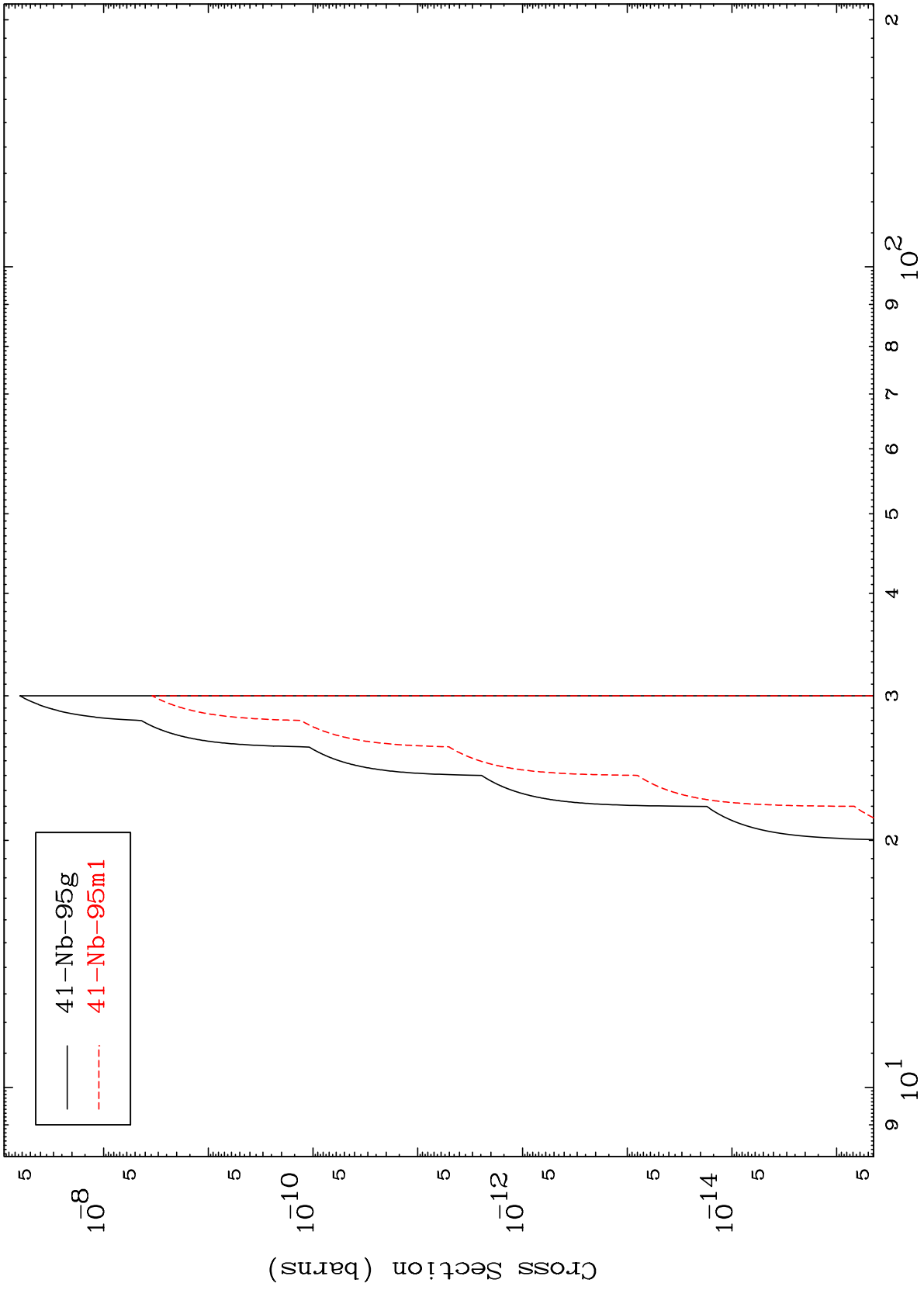


MAT 4443

(t,2n) 2 $\alpha$

44-Ru-102

Radionuclide Production Cross Section



16

Incident Energy (MeV)

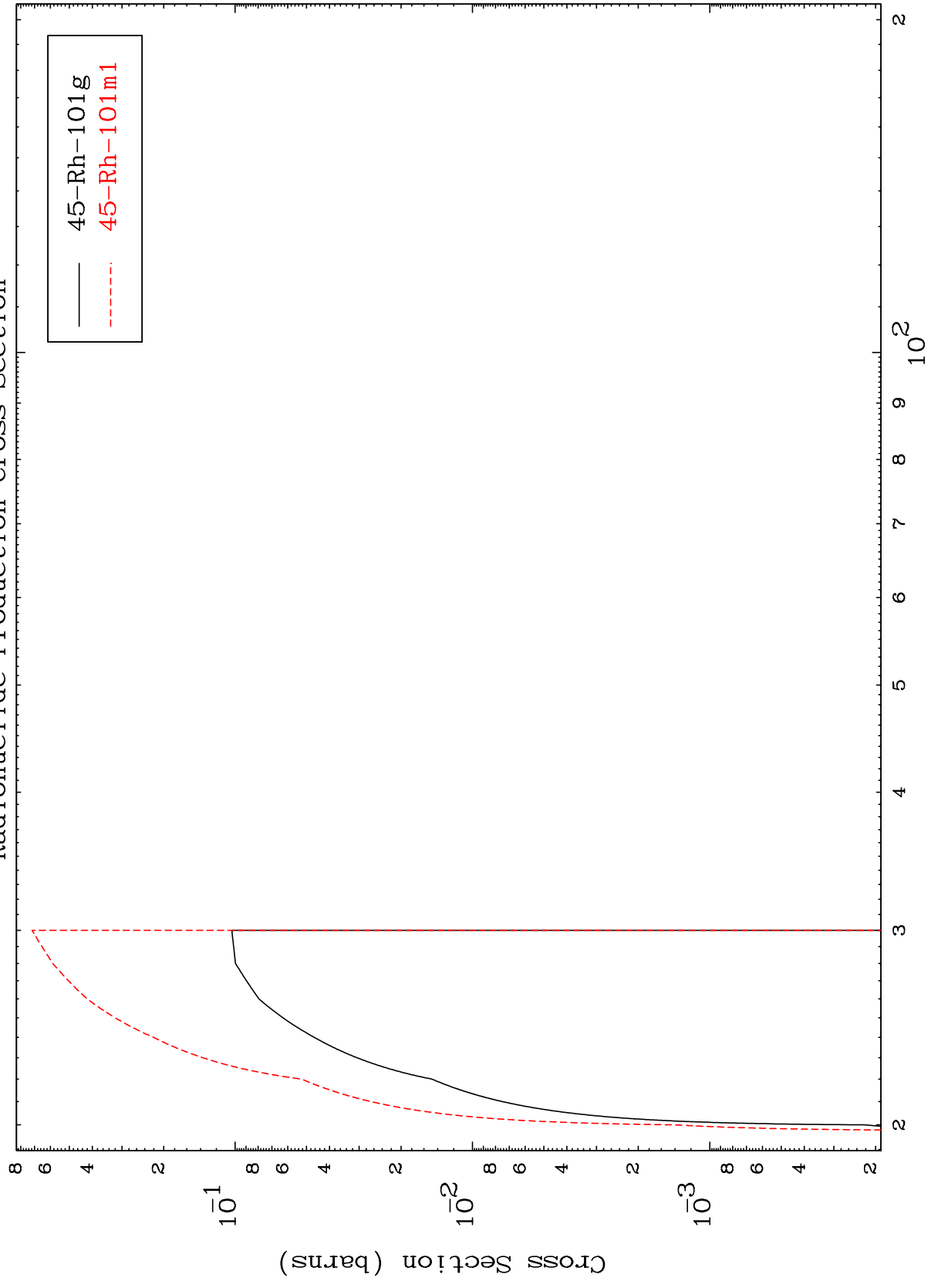
44-Ru-102

MAT 4443

(t,4n)

44-Ru-102

Radionuclide Production Cross Section



17

Incident Energy (MeV)

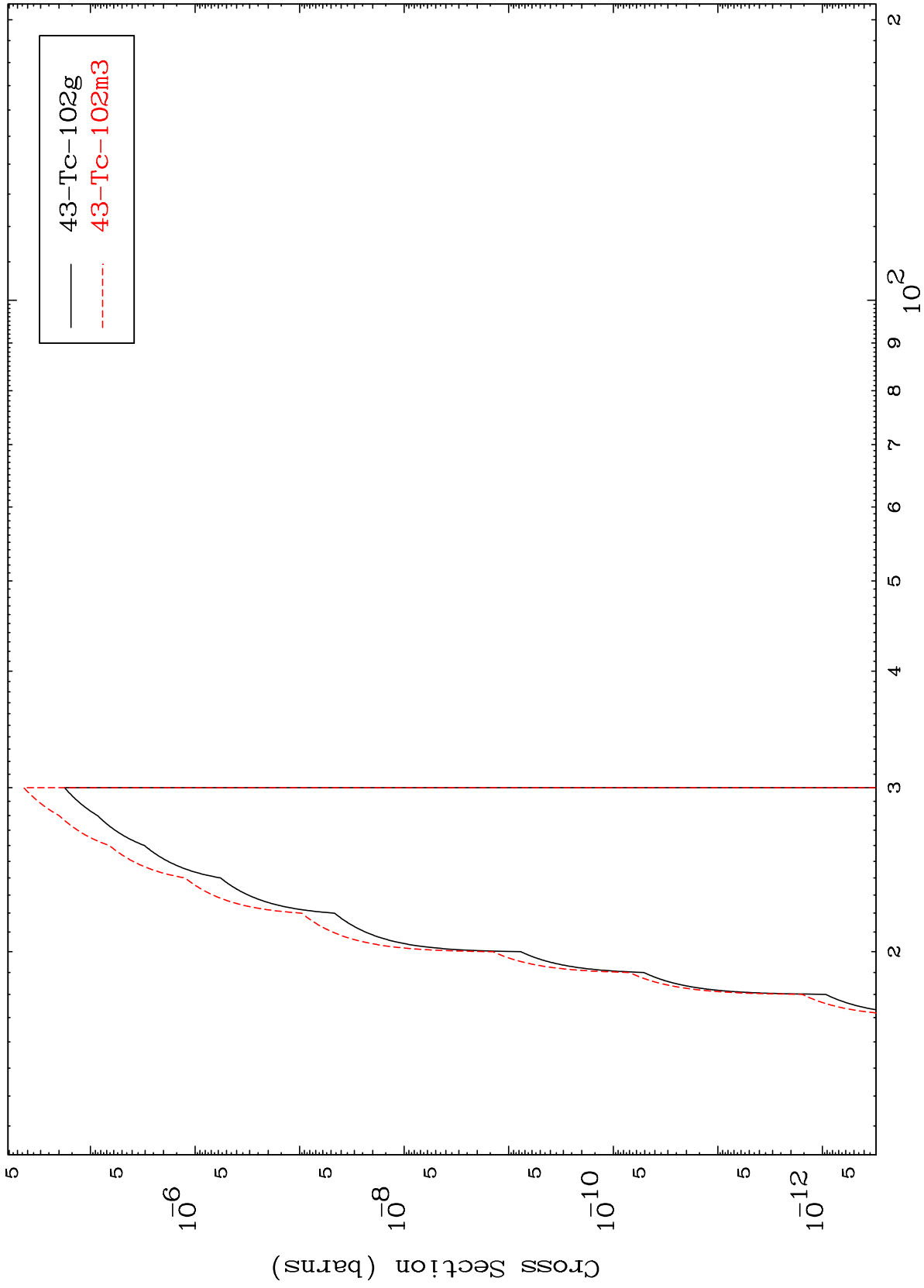
44-Ru-102

MAT 4443

(t,2n) p

44-Ru-102

Radionuclide Production Cross Section



18

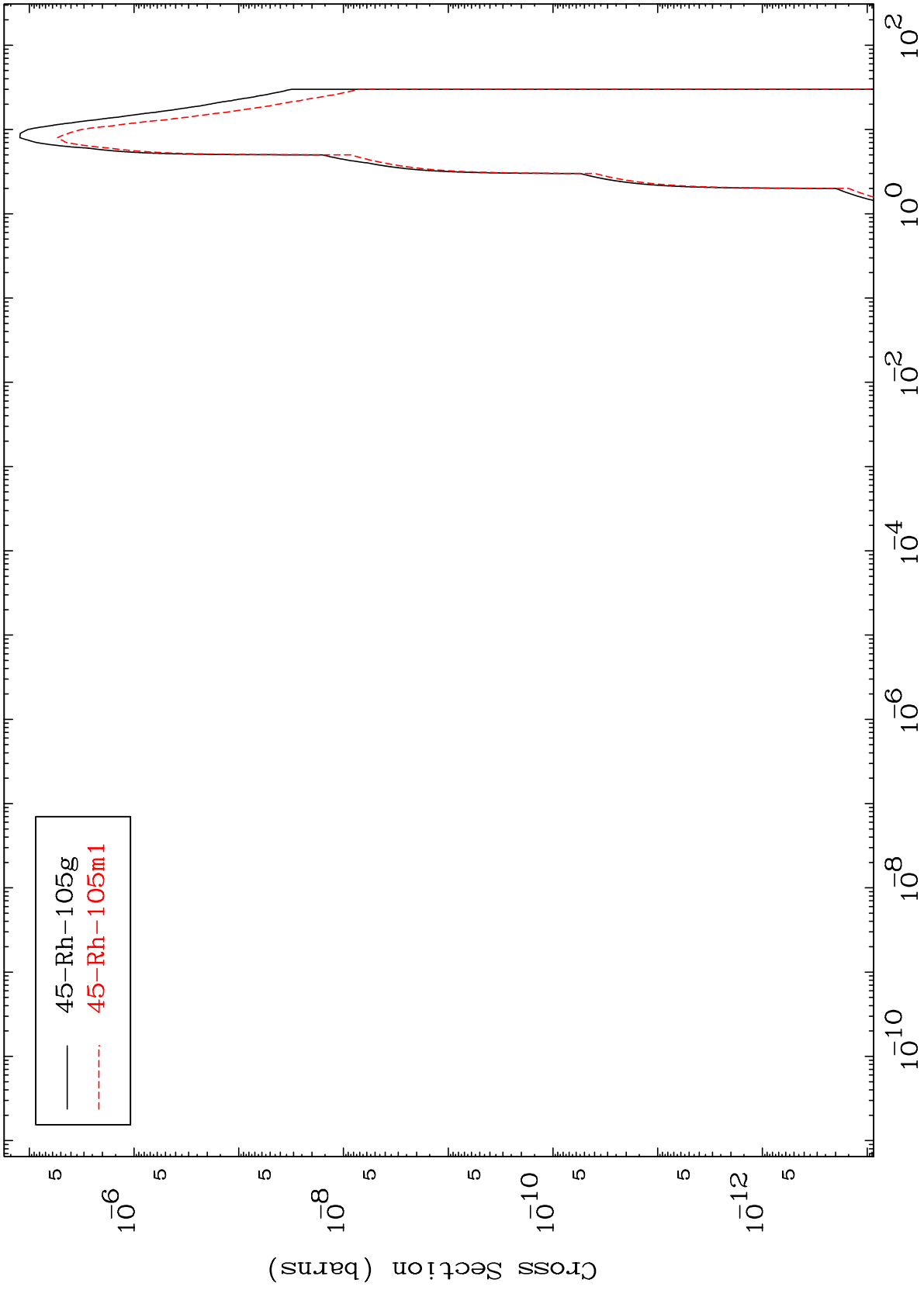
Incident Energy (MeV)

44-Ru-102

MAT 4443

(t,γ)  
Radionuclide Production Cross Section

44-Ru-102

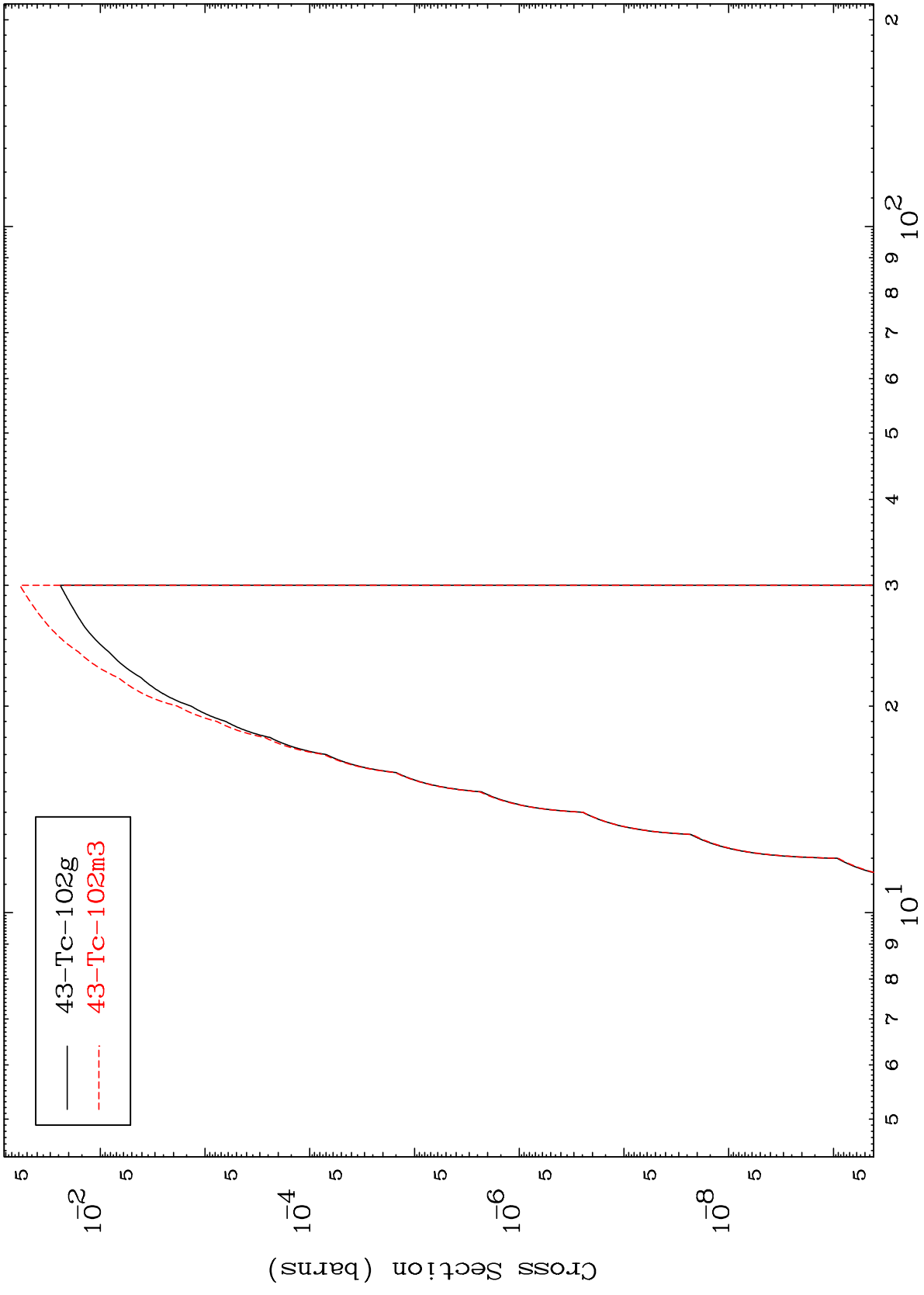


MAT 4443

(t, He-3)

44-Ru-102

Radionuclide Production Cross Section



— 43-Tc-102g  
- - - 43-Tc-102m3

20

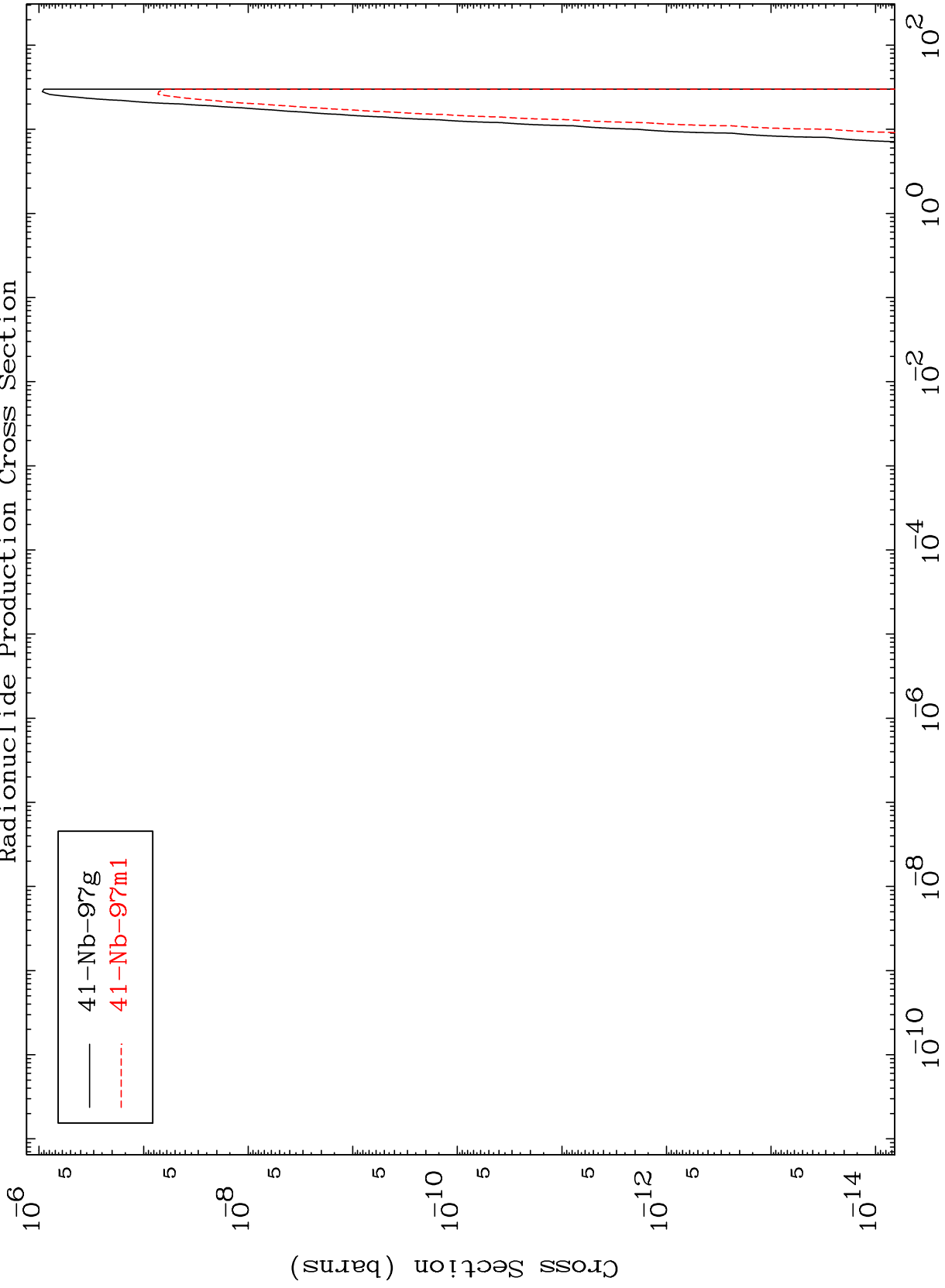
Incident Energy (MeV)

44-Ru-102

MAT 4443

Radionuclide Production Cross Section  
(t,2α)

44-Ru-102



21

Incident Energy (MeV)

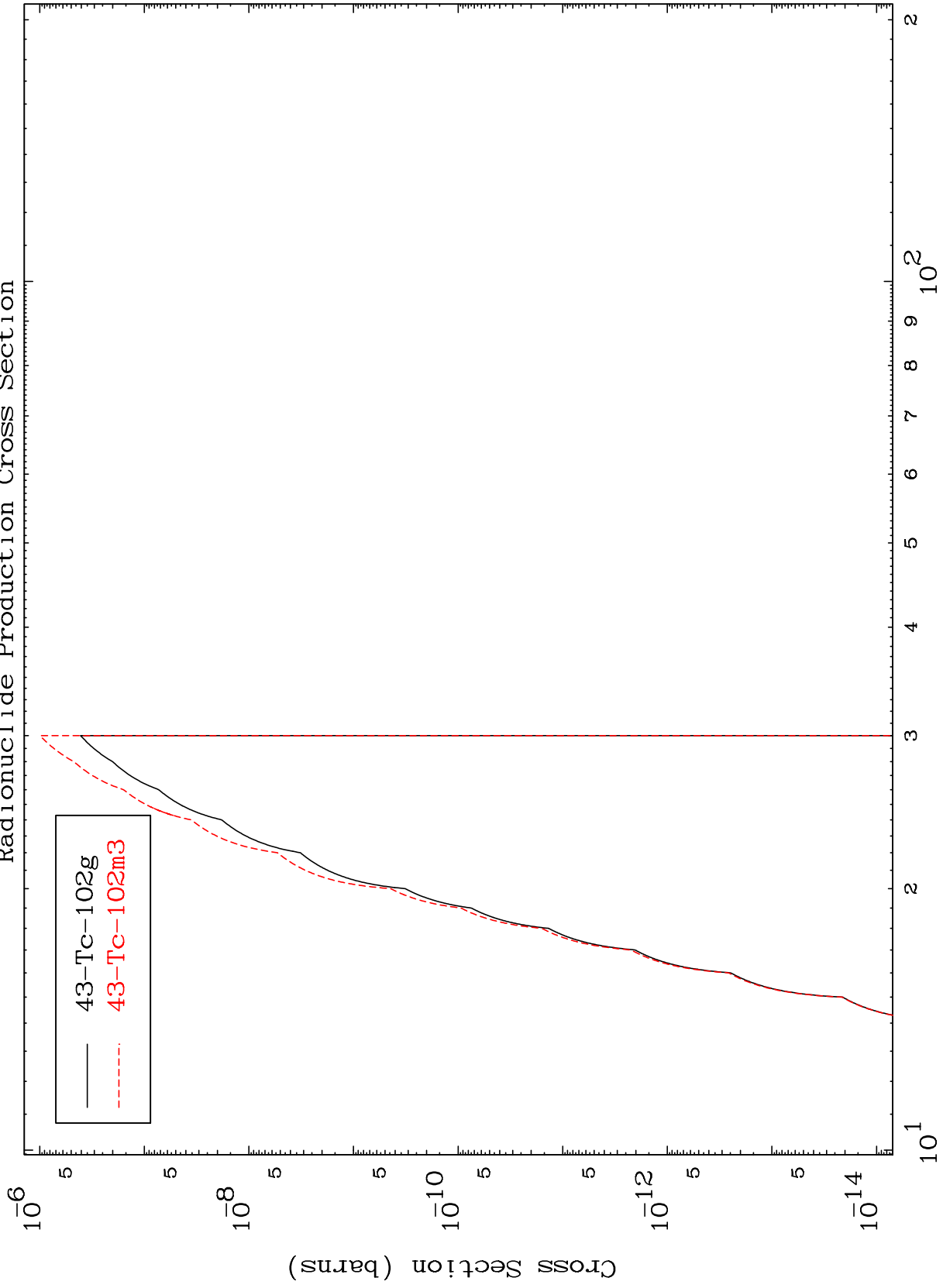
44-Ru-102

MAT 4443

(t,p) d

44-Ru-102

Radionuclide Production Cross Section



22

Incident Energy (MeV)

44-Ru-102