

Program EVALPLOT  
(Version 2018-1)

by

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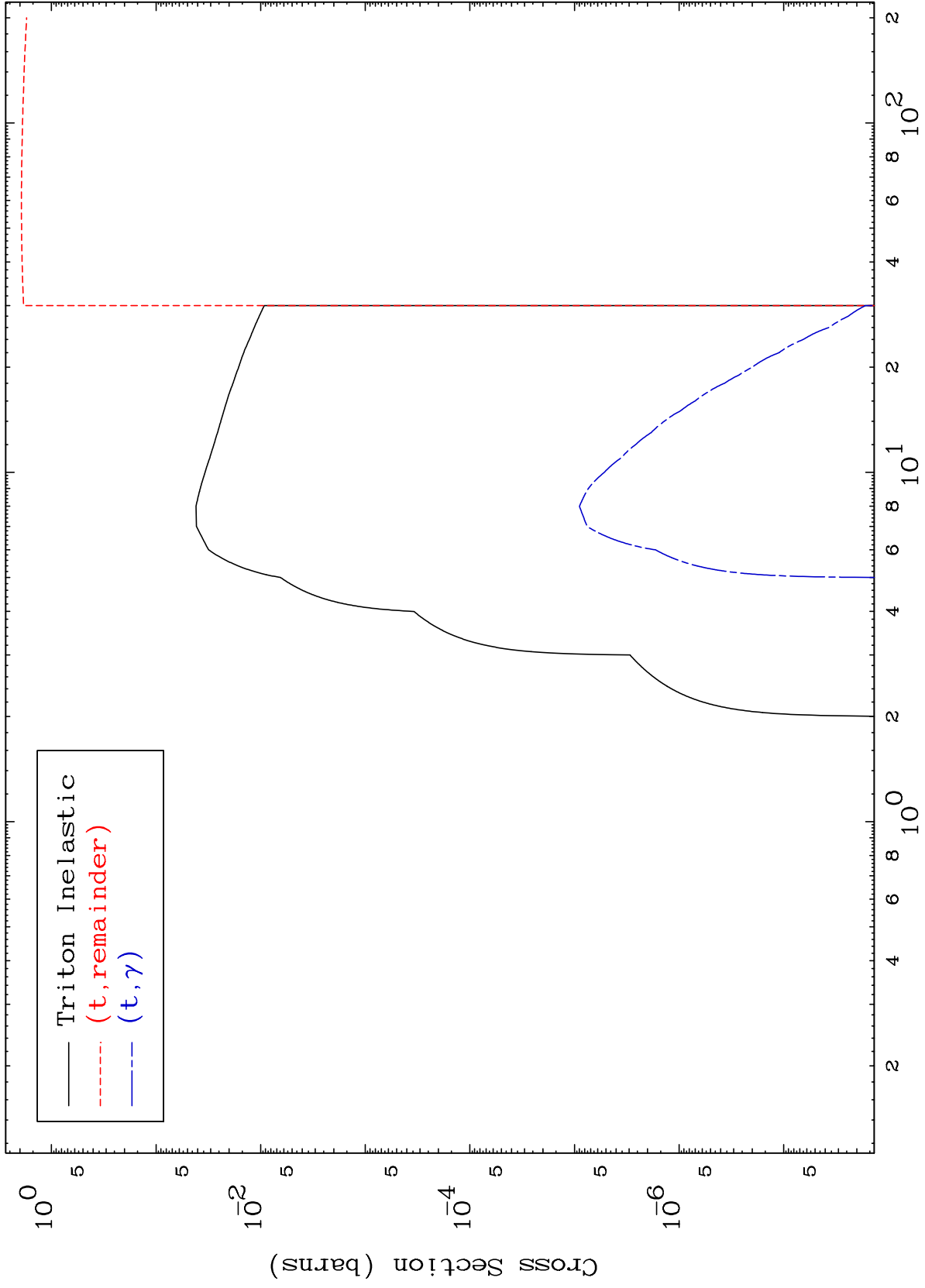
Press Mouse Button to Start

MAT 4440

Triton Major

44-Ru-101

0 Kelvin Cross Sections

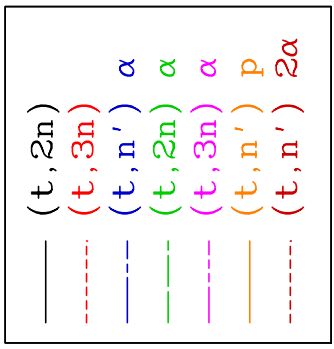
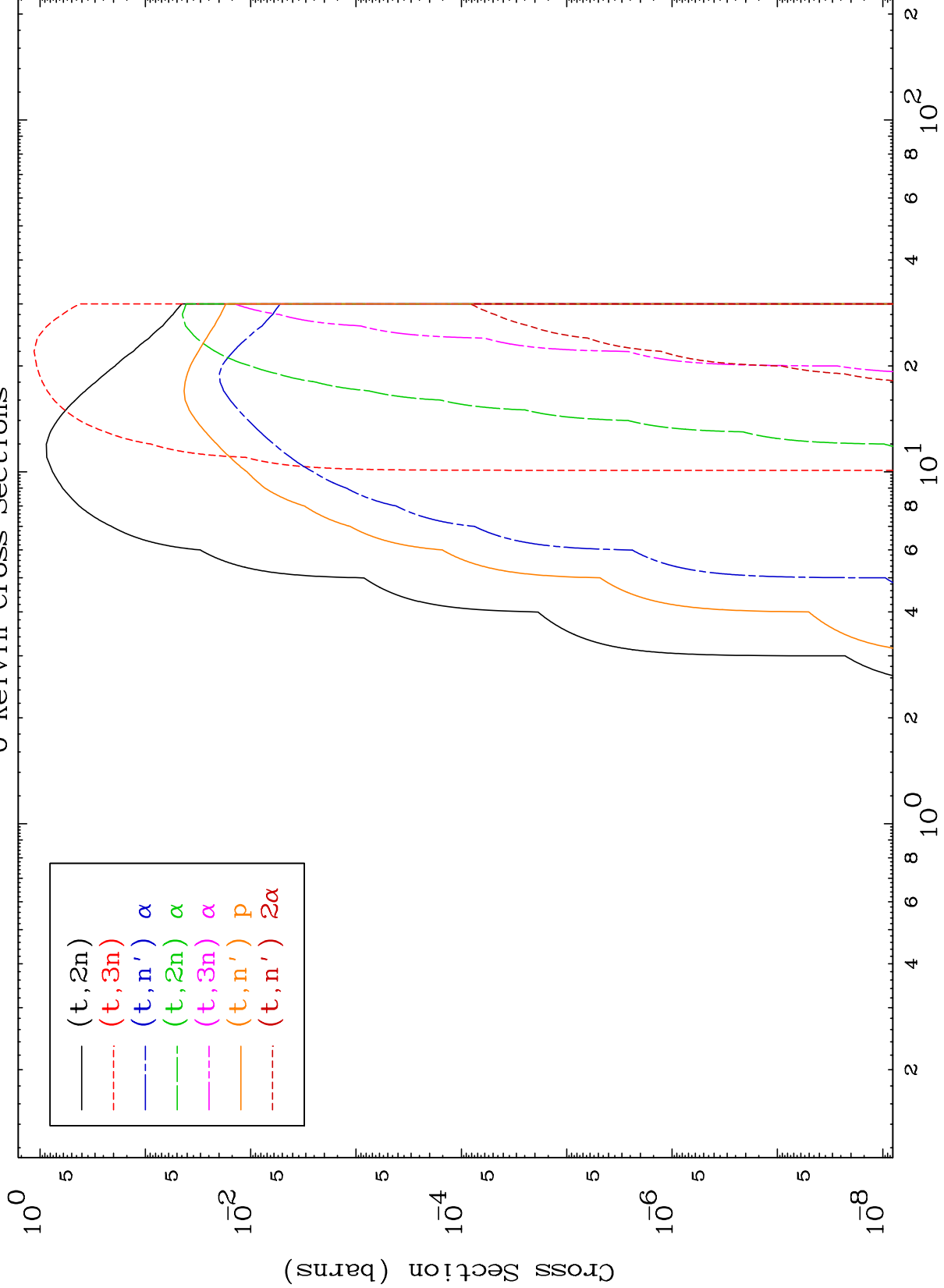


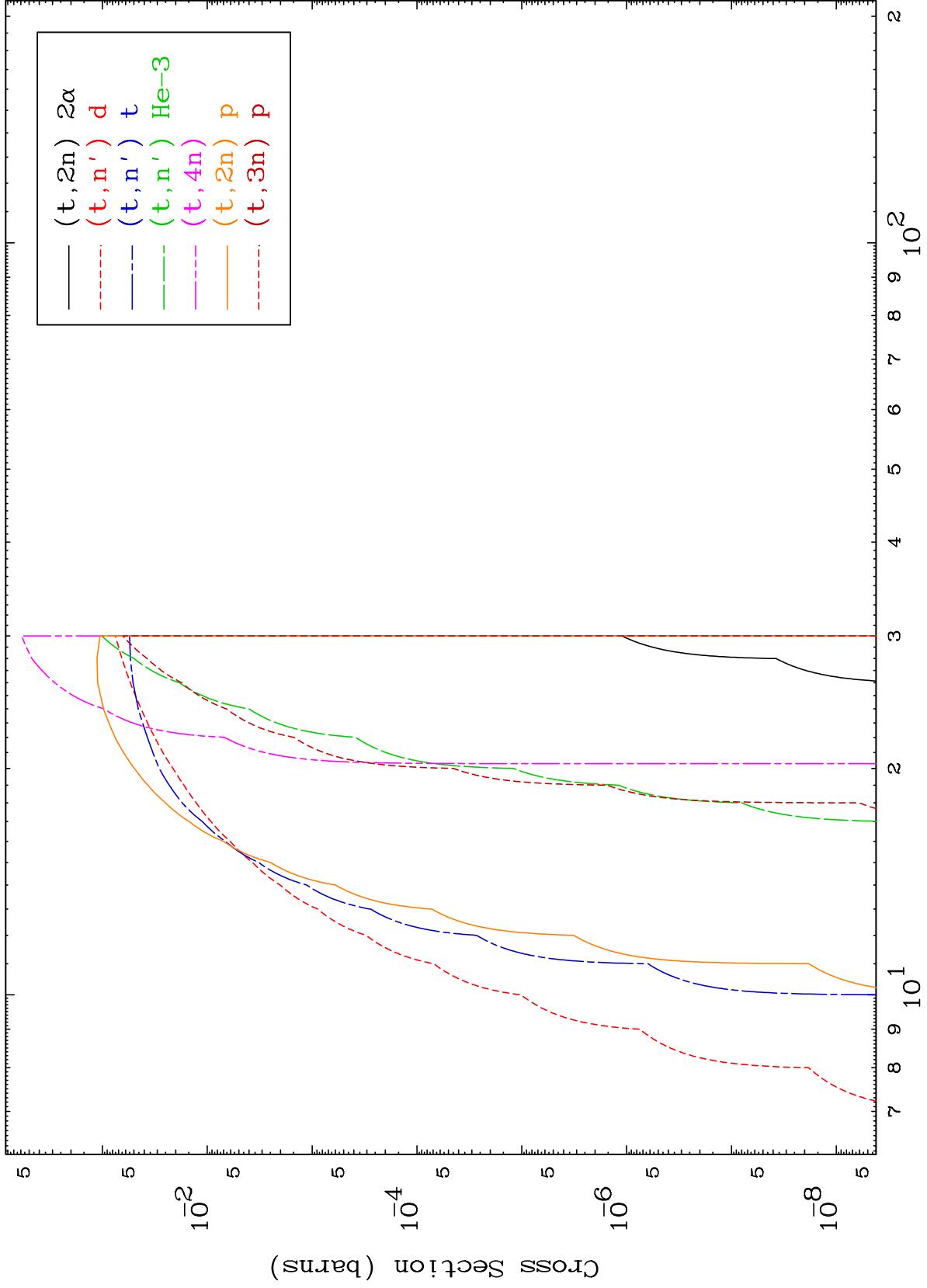
— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )

MAT 4440

Triton Neutron Production  
0 Kelvin Cross Sections

44-Ru-101

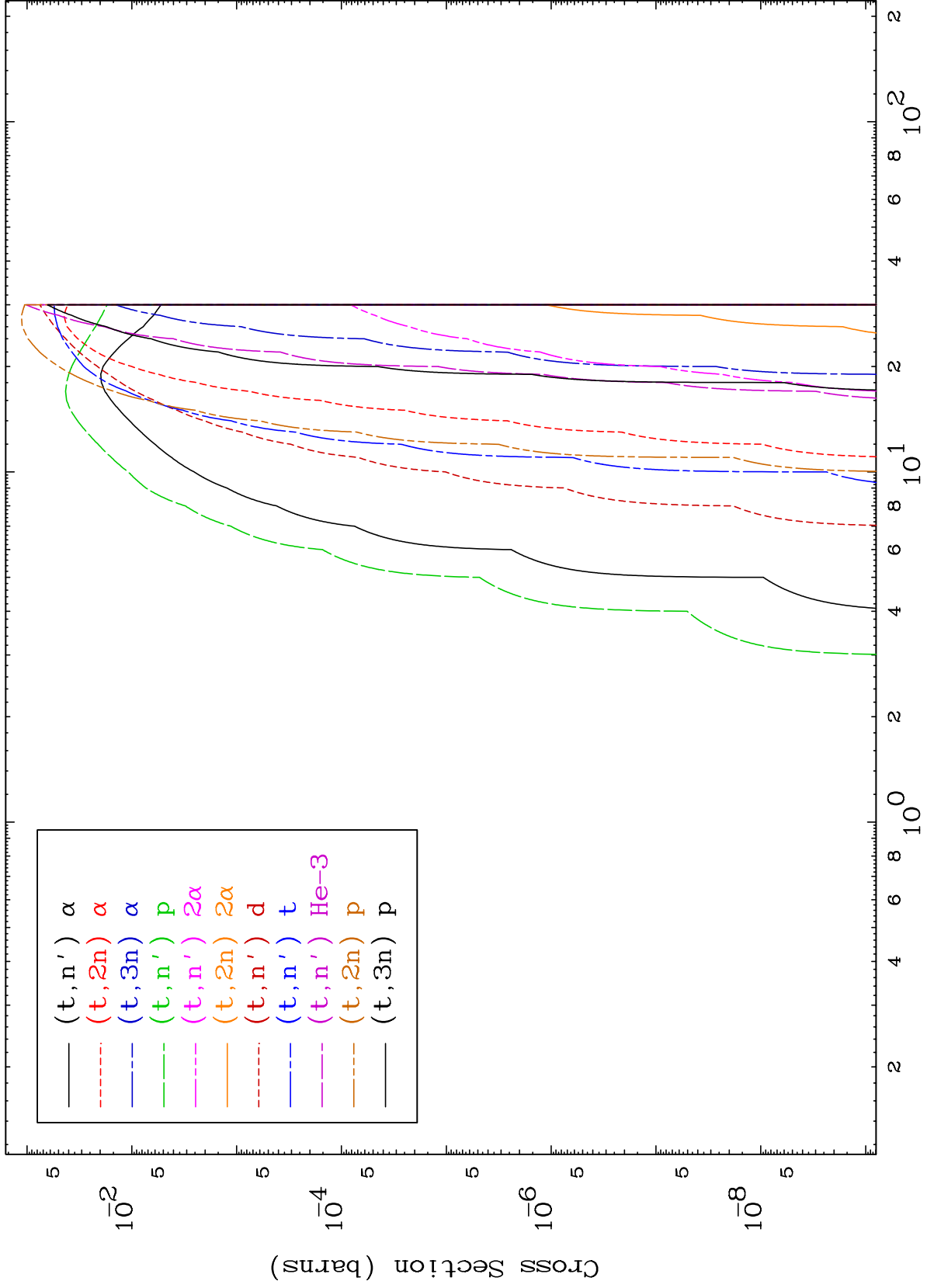




MAT 4440

Triton Charged Particle  
0 Kelvin Cross Sections

44-Ru-101



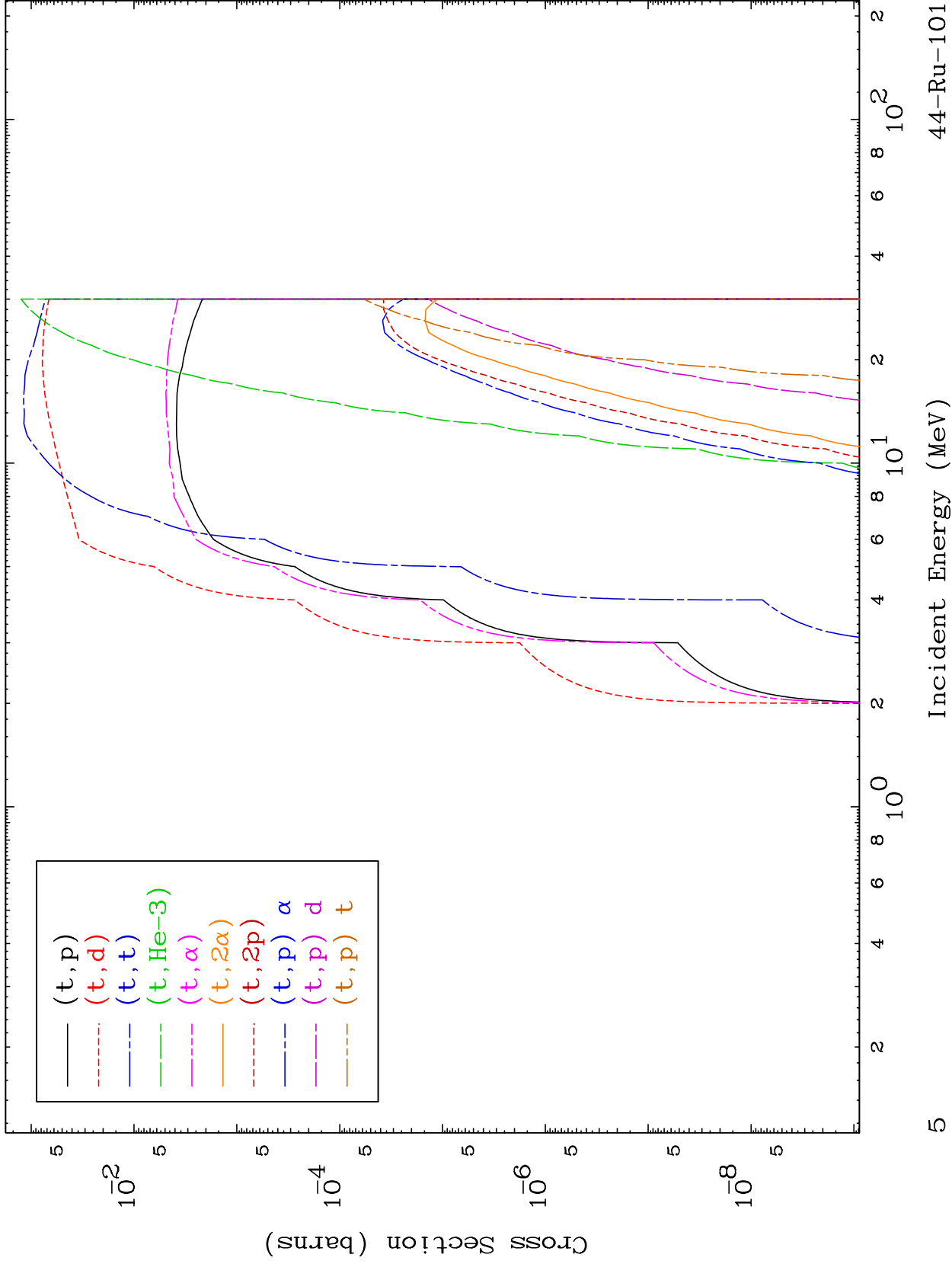
Incident Energy (MeV)

44-Ru-101

MAT 4440

Triton Charged Particle  
0 Kelvin Cross Sections

44-Ru-101

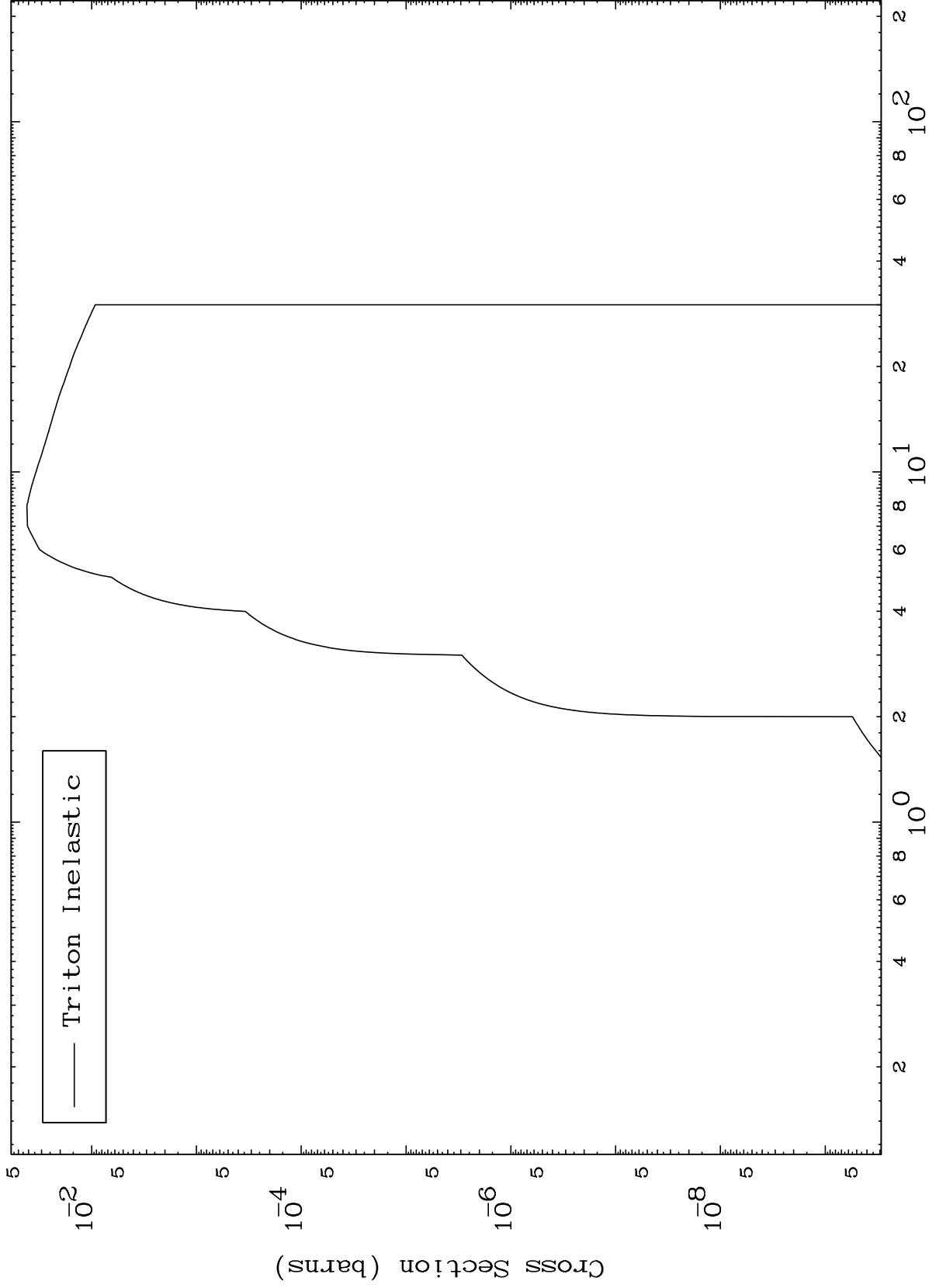


MAT 4440

(t, n') Level

44-Ru-101

0 Kelvin Cross Sections



6

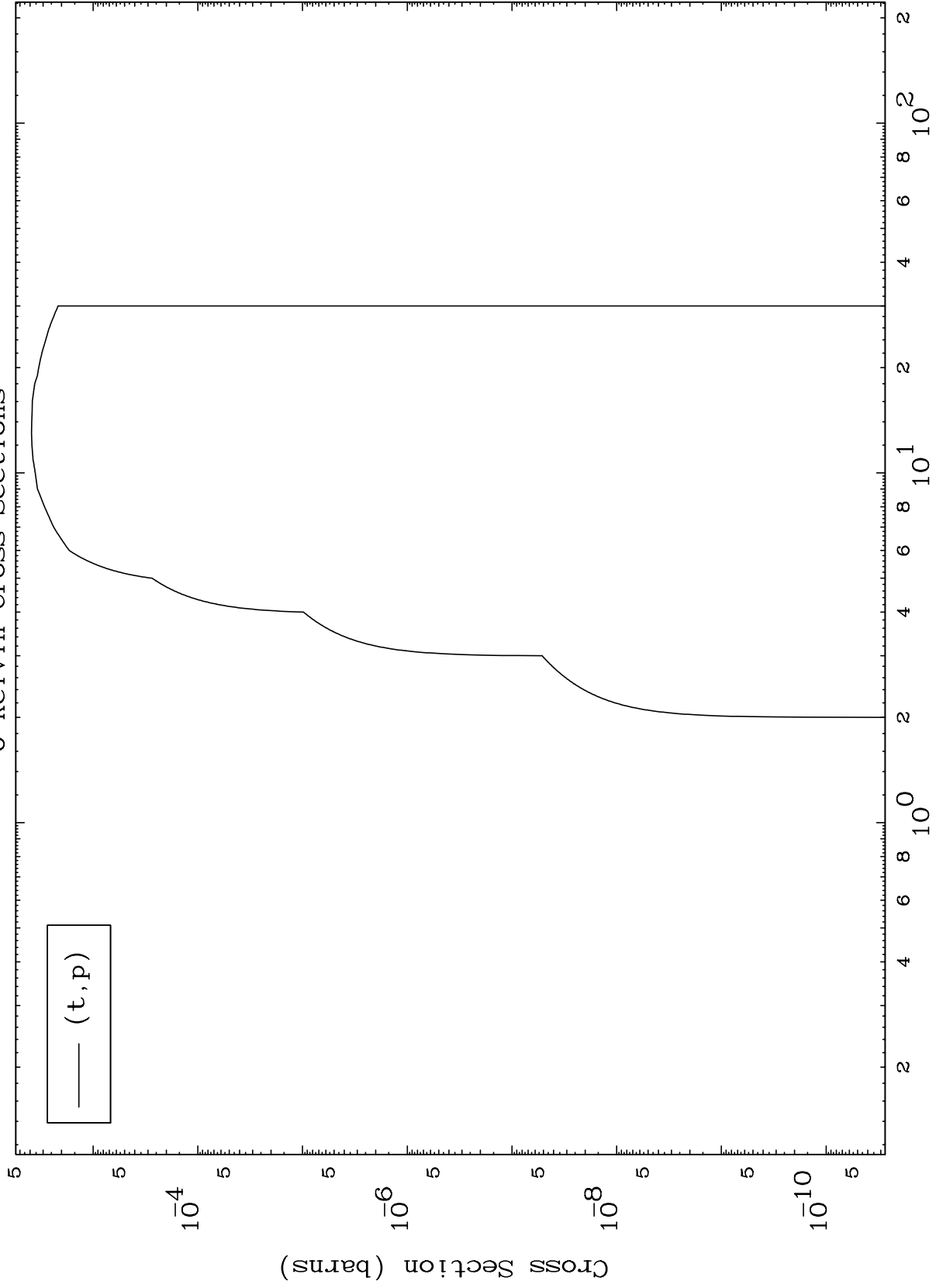
Incident Energy (MeV)

44-Ru-101

MAT 4440

44-Ru-101

(t,p) Levels  
0 Kelvin Cross Sections



44-Ru-101

Incident Energy (MeV)

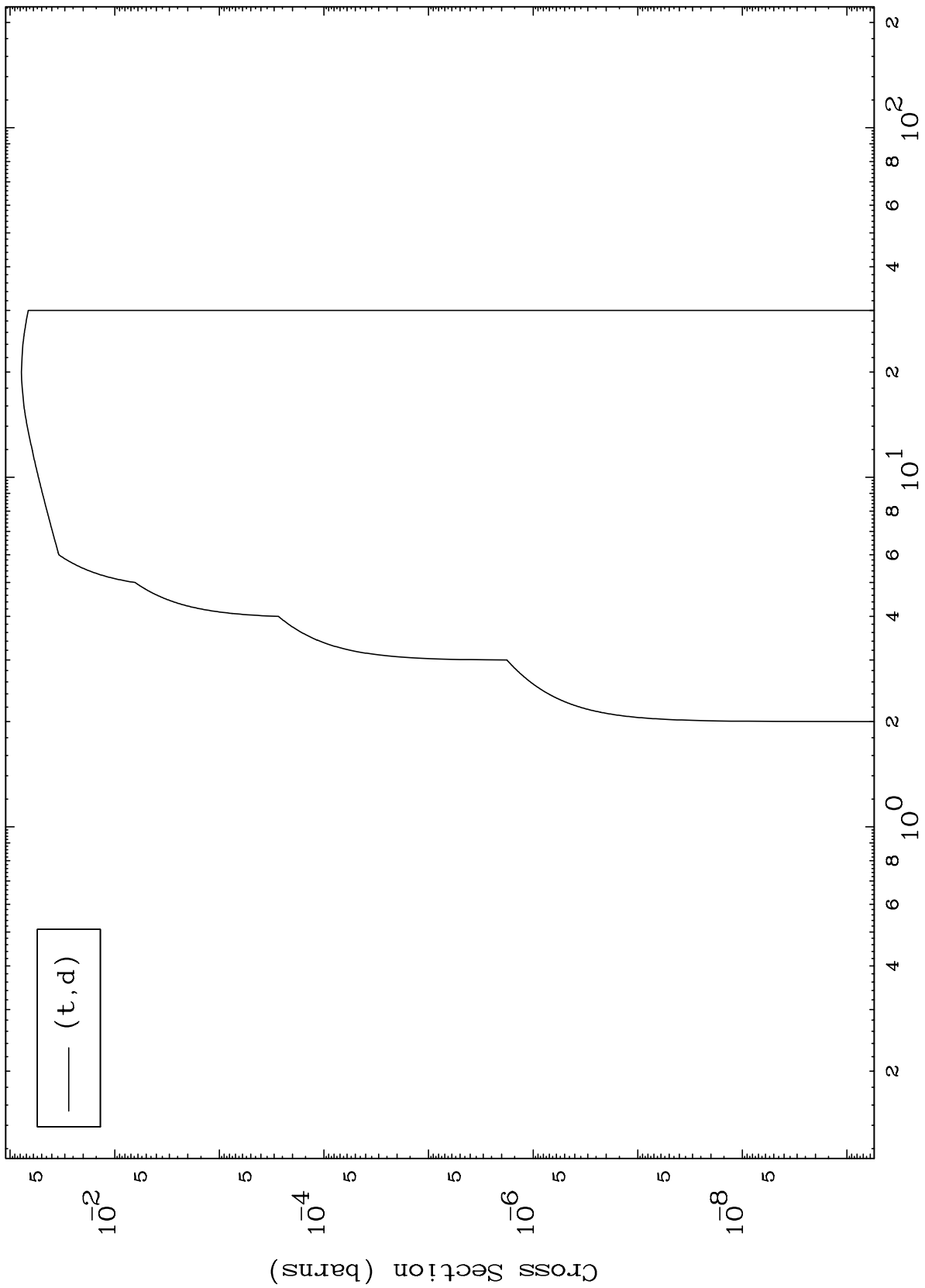


MAT 4440

(t,d) Levels

44-Ru-101

0 Kelvin Cross Sections



(t,d)

Incident Energy (MeV)

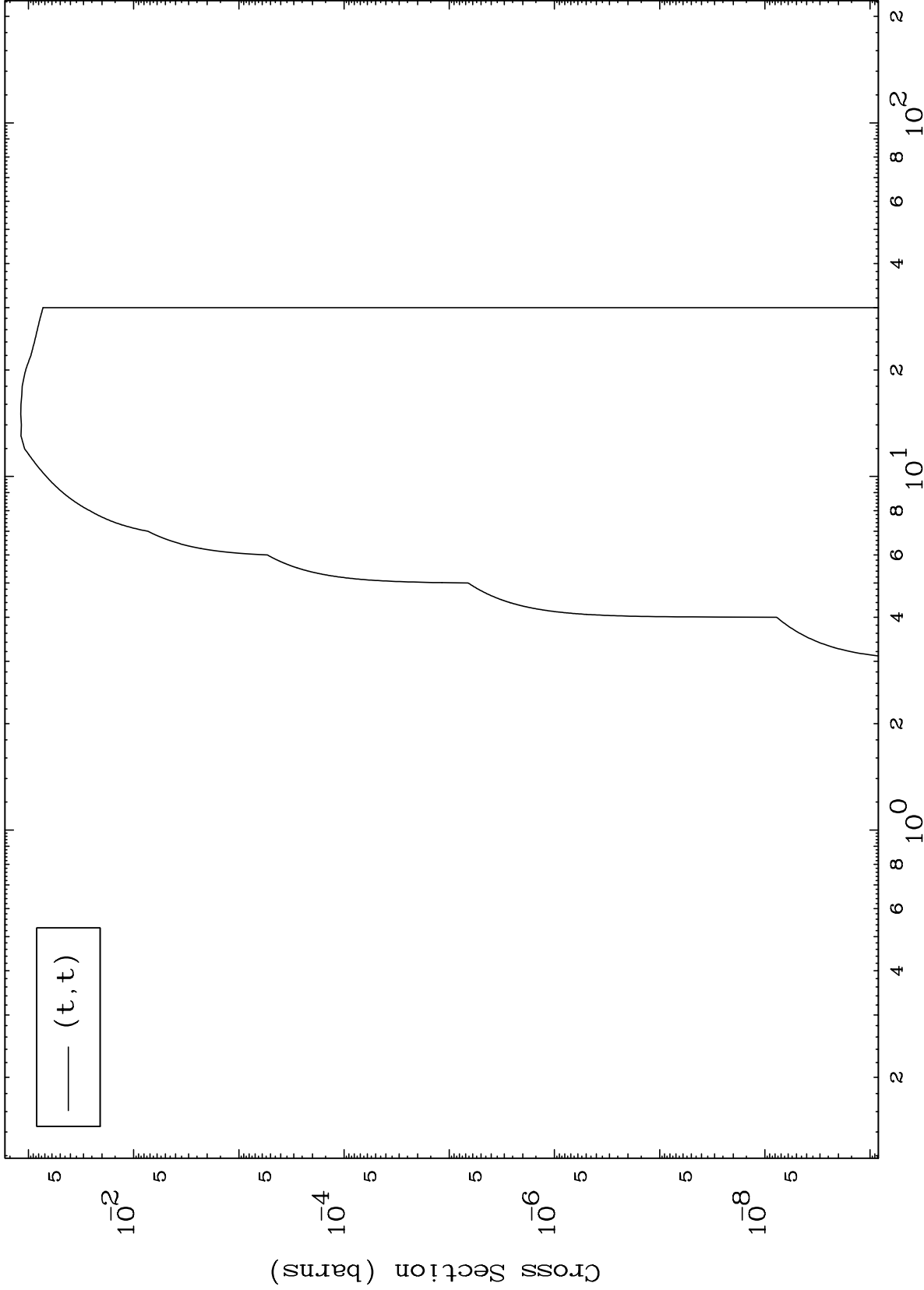
44-Ru-101

MAT 4440

(t, t) Levels

44-Ru-101

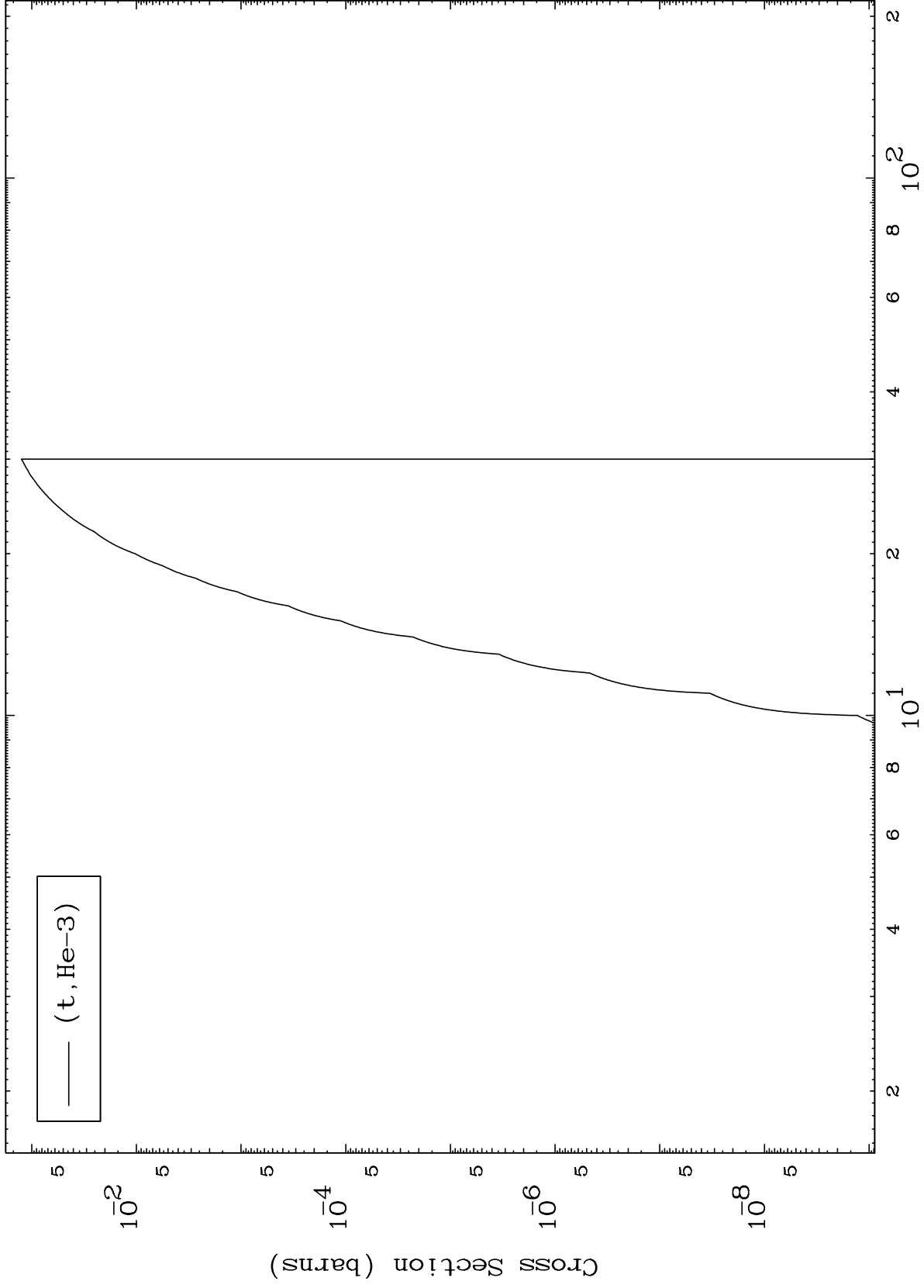
0 Kelvin Cross Sections



MAT 4440

44-Ru-101

(t,He3) Levels  
0 Kelvin Cross Sections



10

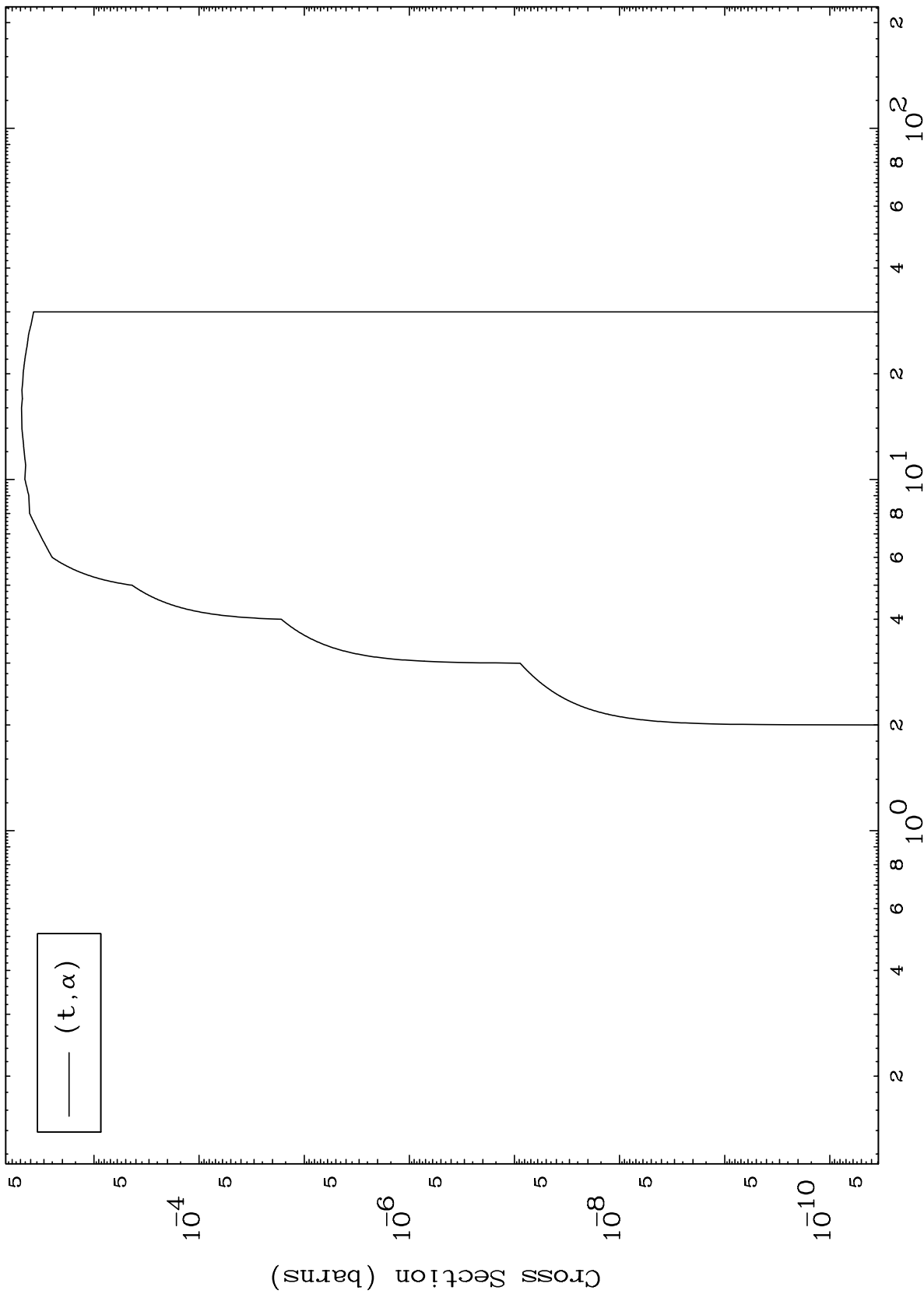
Incident Energy (MeV)

44-Ru-101

MAT 4440

44-Ru-101

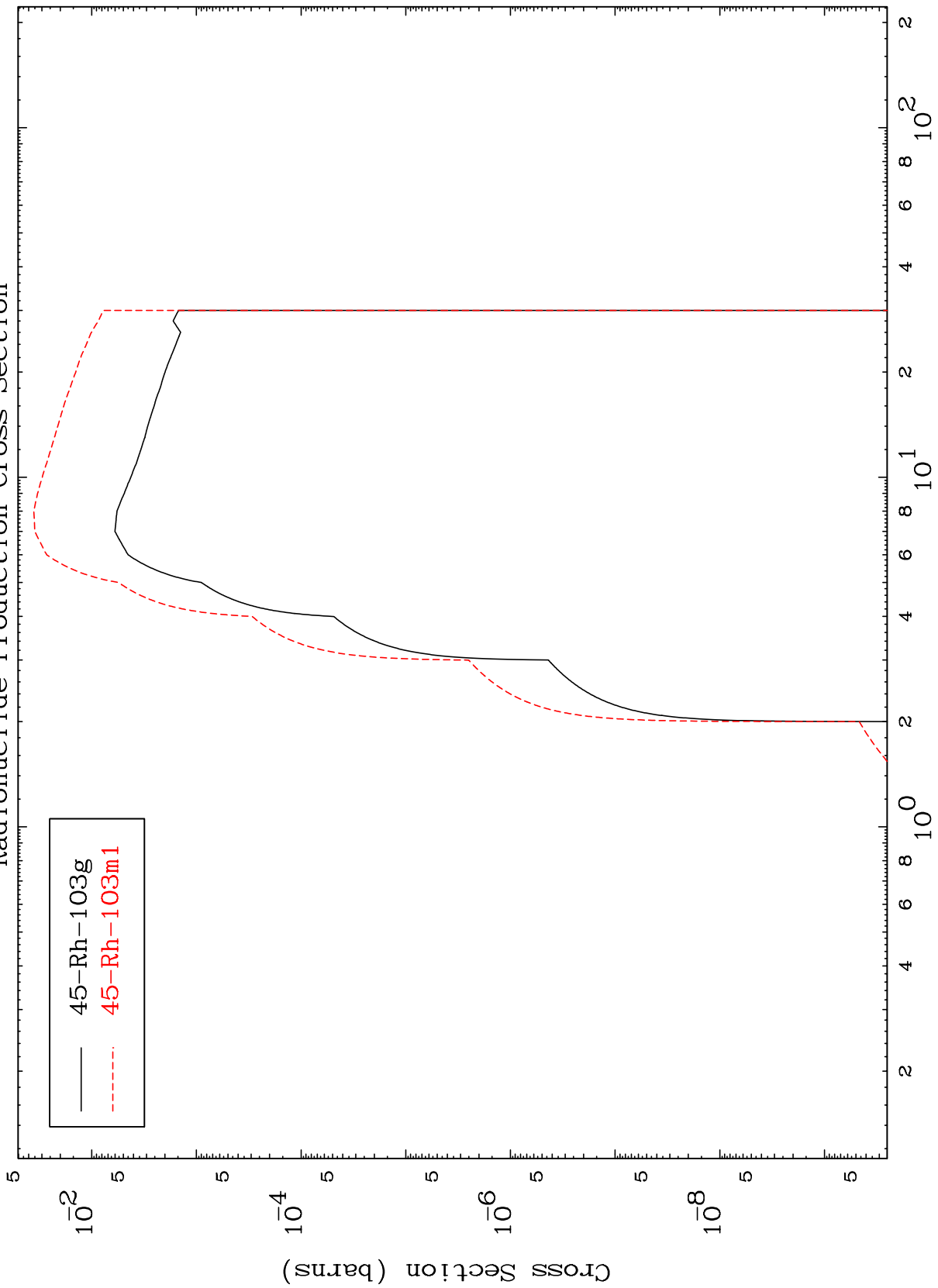
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



MAT 4440

44-Ru-101

Triton Inelastic  
Radionuclide Production Cross Section



— 45-Rh-103g  
- - - 45-Rh-103m1

44-Ru-101

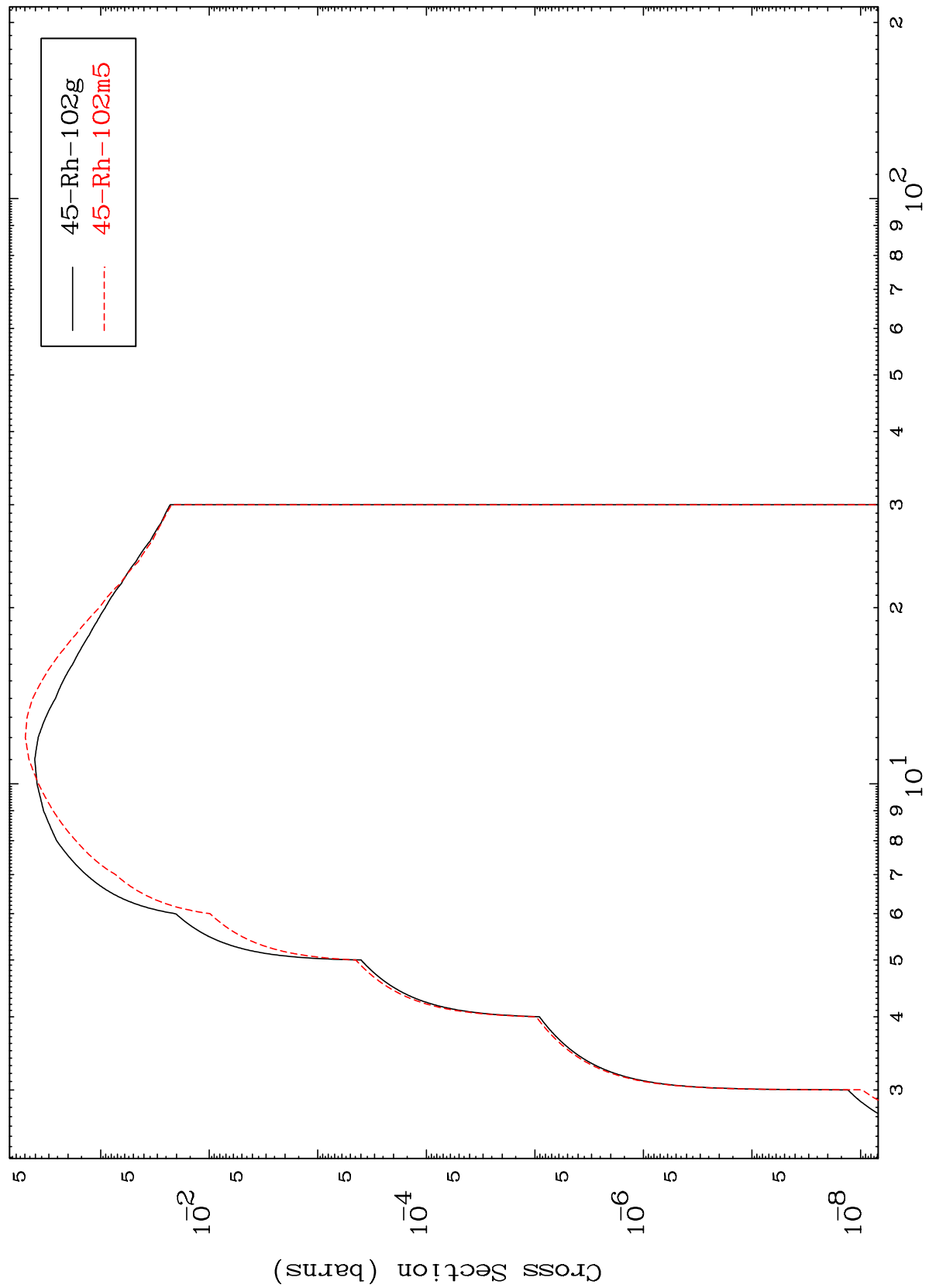
Incident Energy (MeV)

12

MAT 4440

44-Ru-101

Radionuclide Production Cross Section  
(t,2n)



13

Incident Energy (MeV)

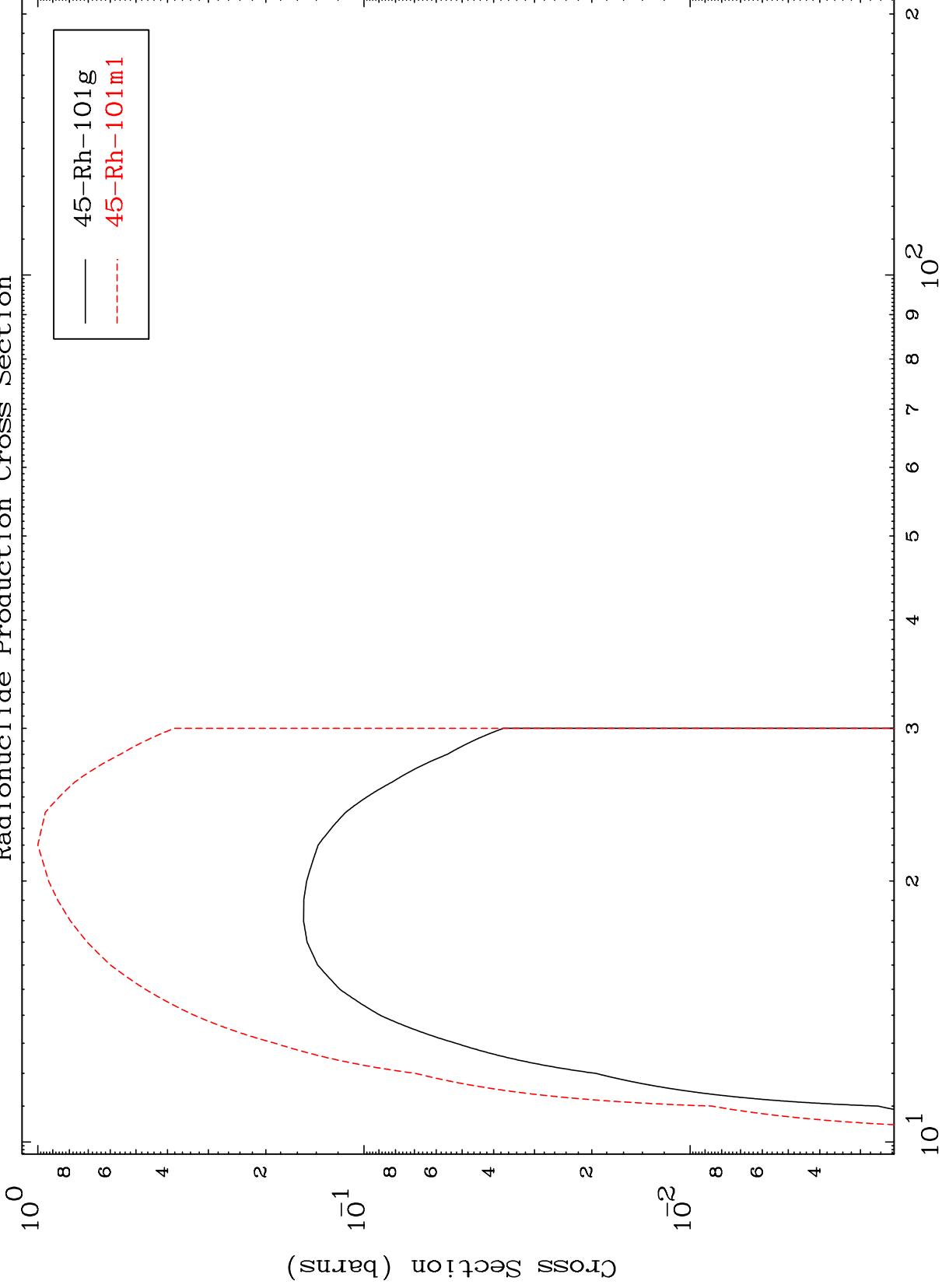
44-Ru-101

MAT 4440

(t,3n)

44-Ru-101

Radionuclide Production Cross Section



Incident Energy (MeV)

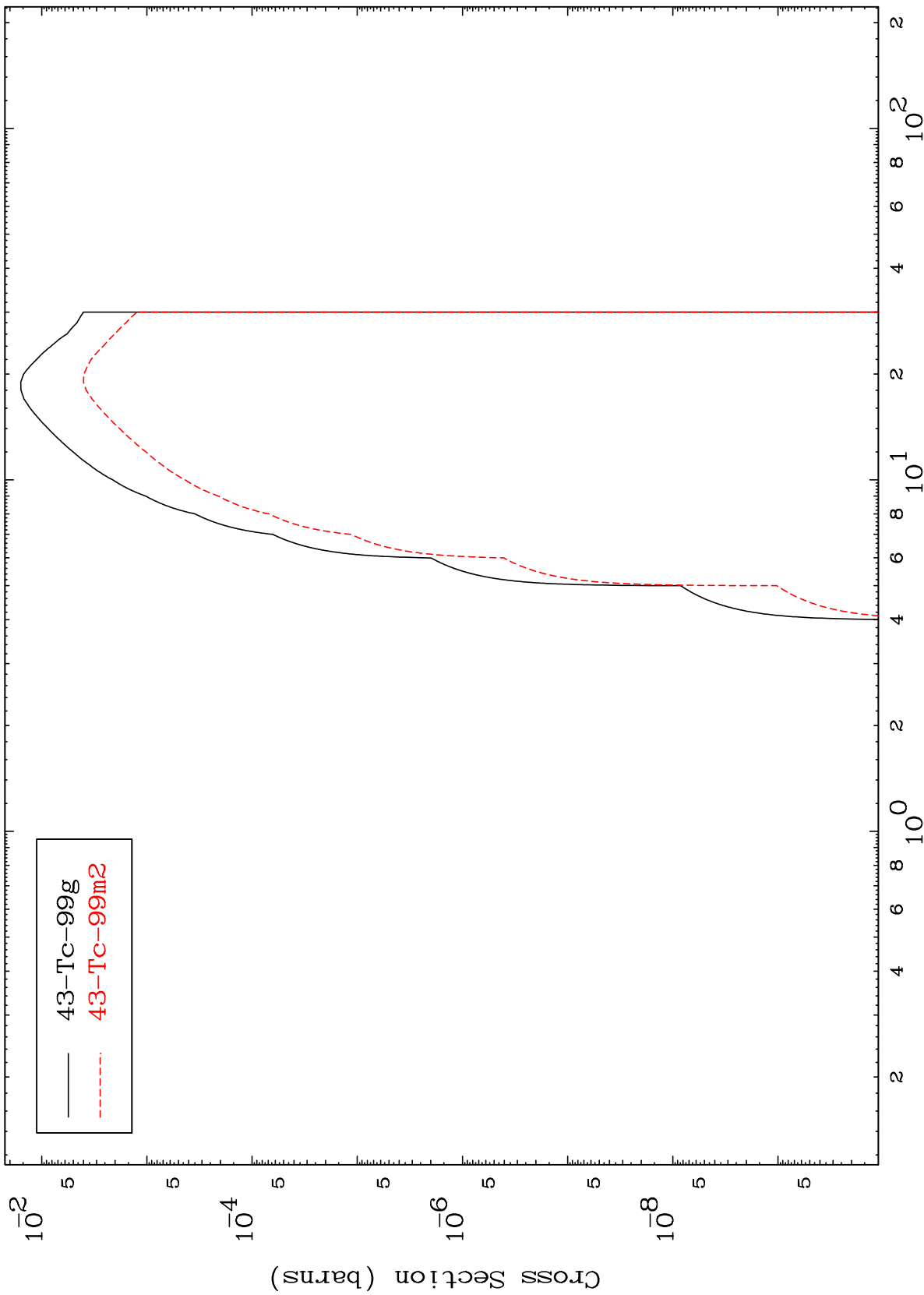
44-Ru-101

MAT 4440

(t,n')  $\alpha$

44-Ru-101

Radionuclide Production Cross Section



— 43-Tc-99g  
- - - 43-Tc-99m2

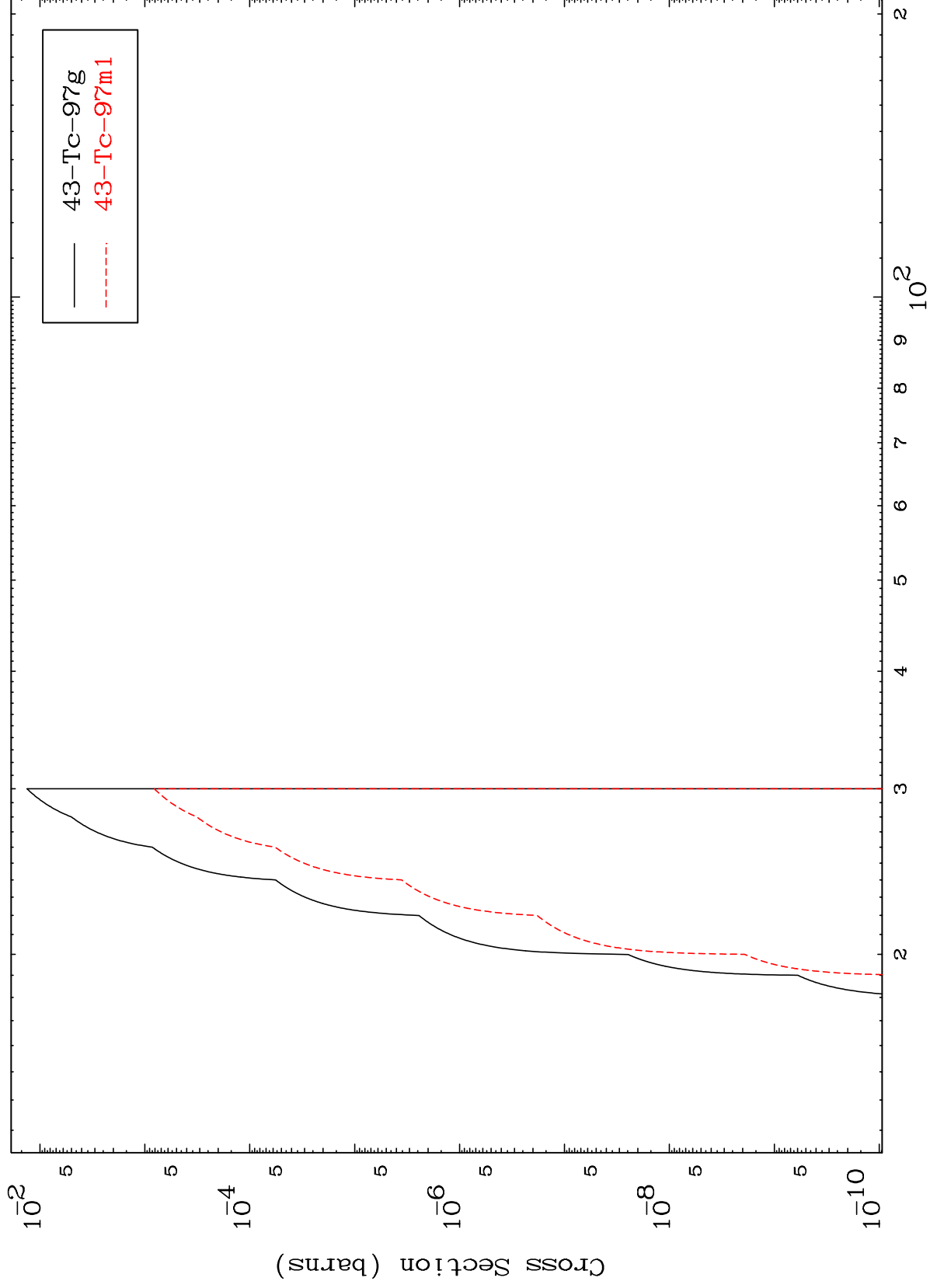


MAT 4440

(t,3n)  $\alpha$

44-Ru-101

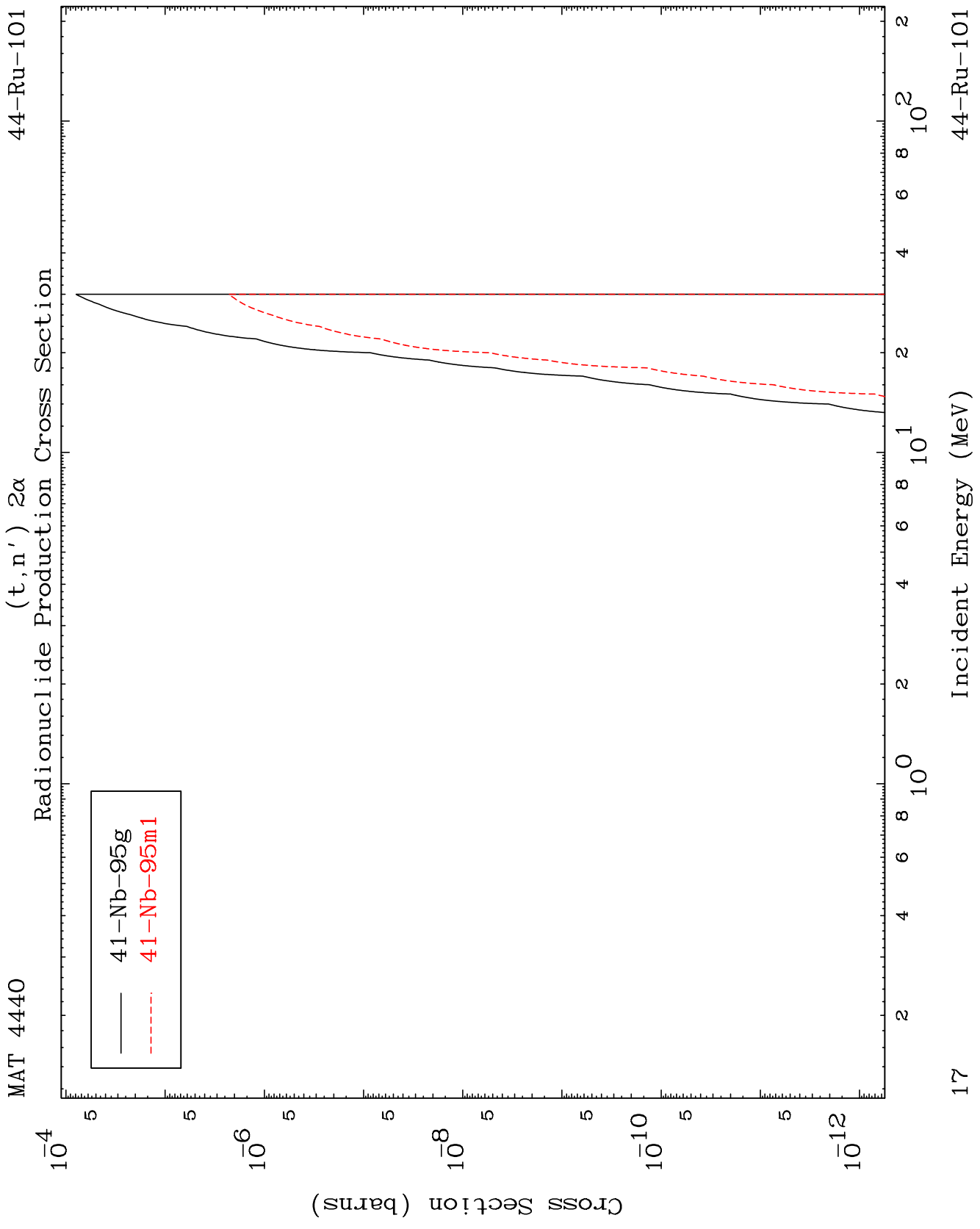
Radionuclide Production Cross Section

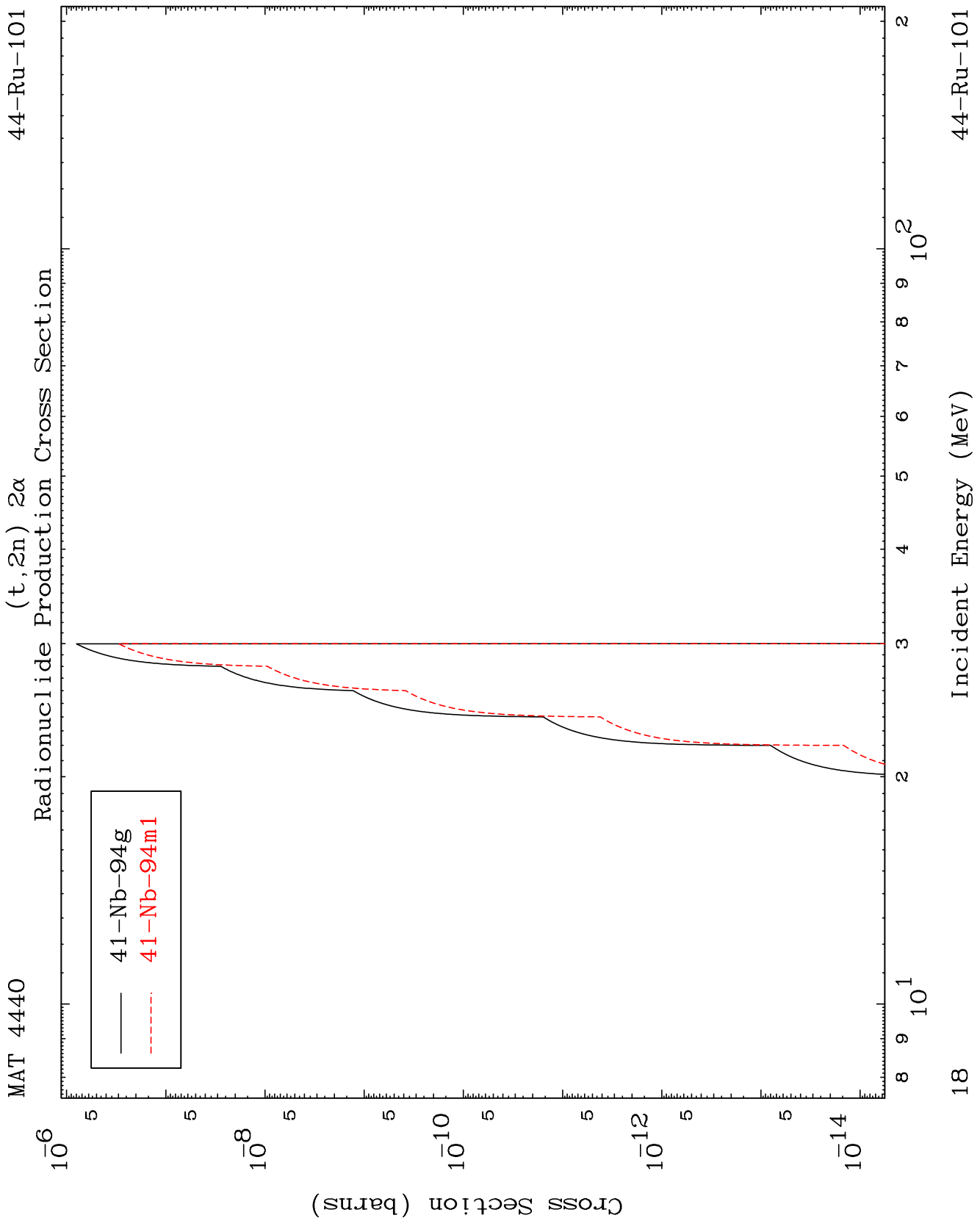


16

Incident Energy (MeV)

44-Ru-101

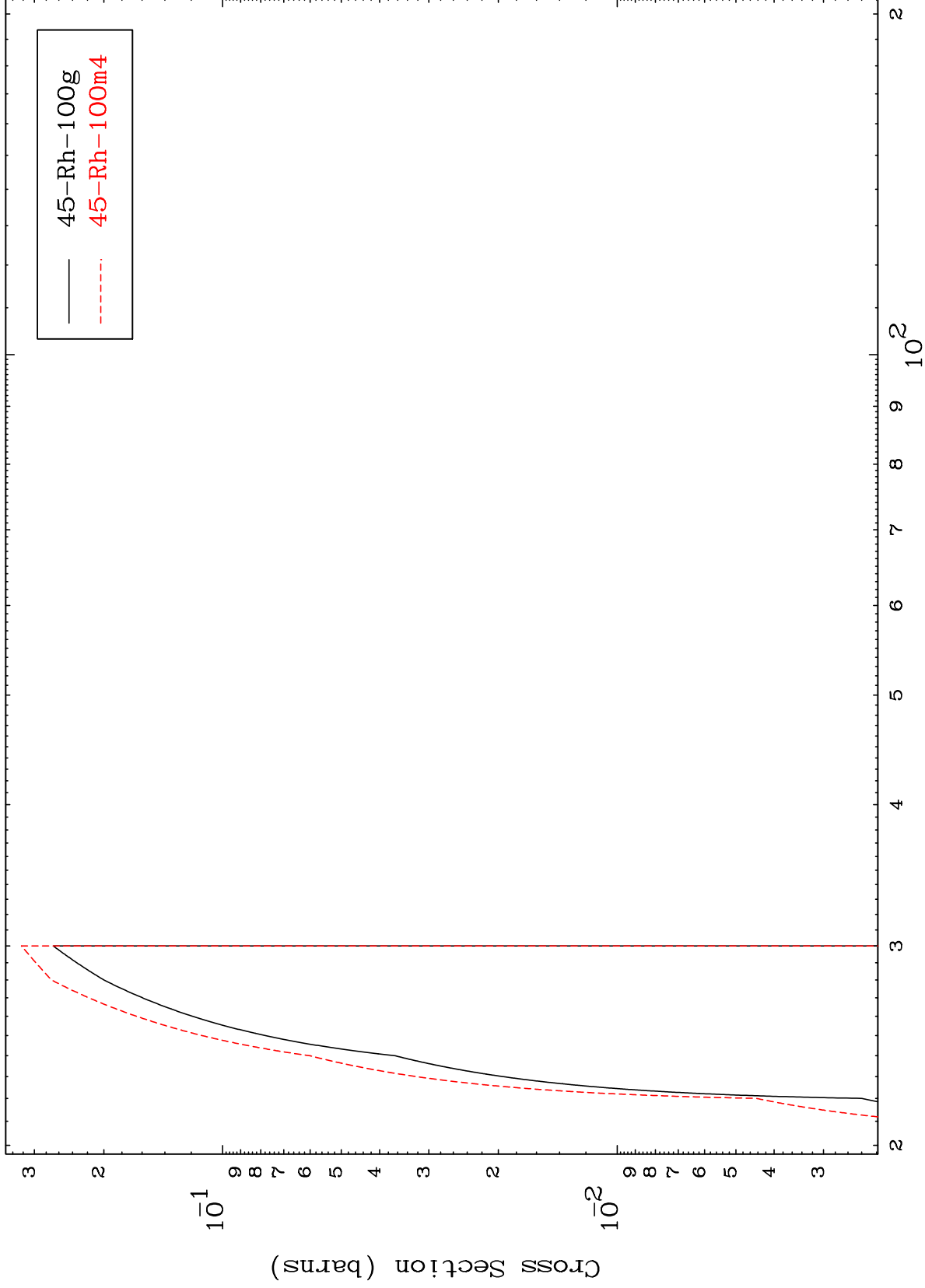




MAT 4440

44-Ru-101

(t,4n)  
Radionuclide Production Cross Section



44-Ru-101

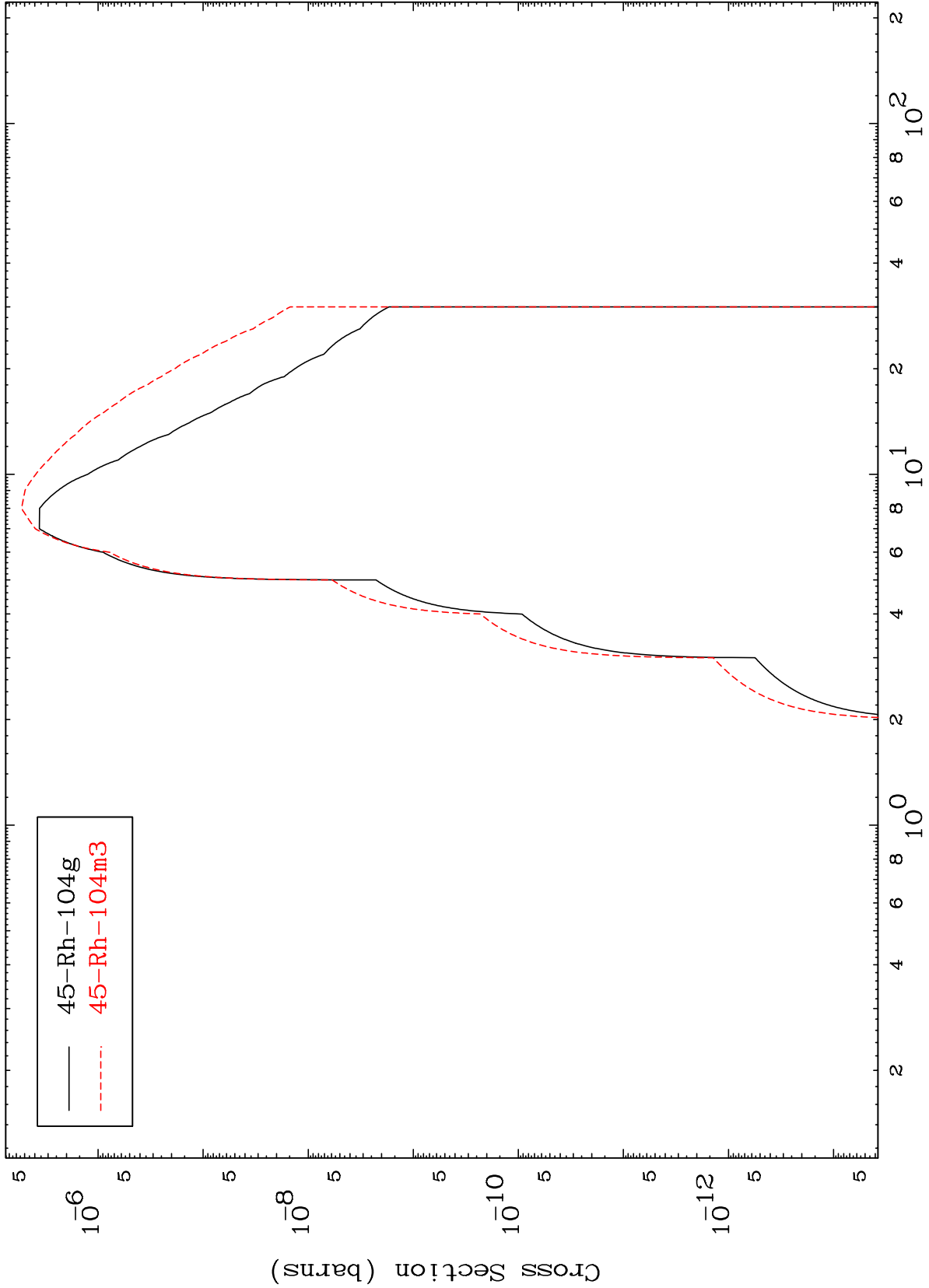
Incident Energy (MeV)

19

MAT 4440

44-Ru-101

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



20

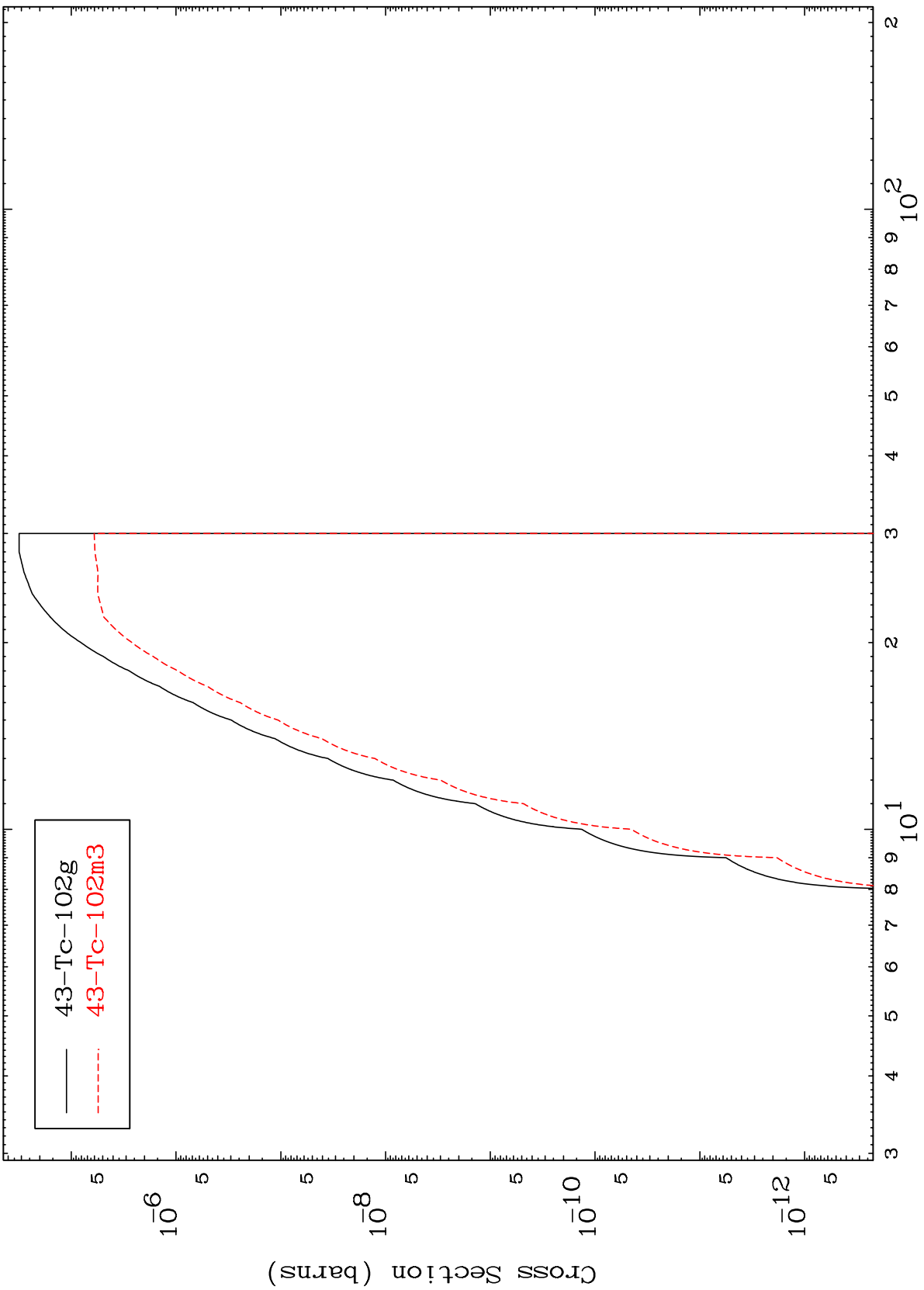
Incident Energy (MeV)

44-Ru-101

MAT 4440

44-Ru-101

Radionuclide Production Cross Section  
(t,2p)



21

Incident Energy (MeV)

44-Ru-101