

Program EVALPLOT
(Version 2018-1)

by

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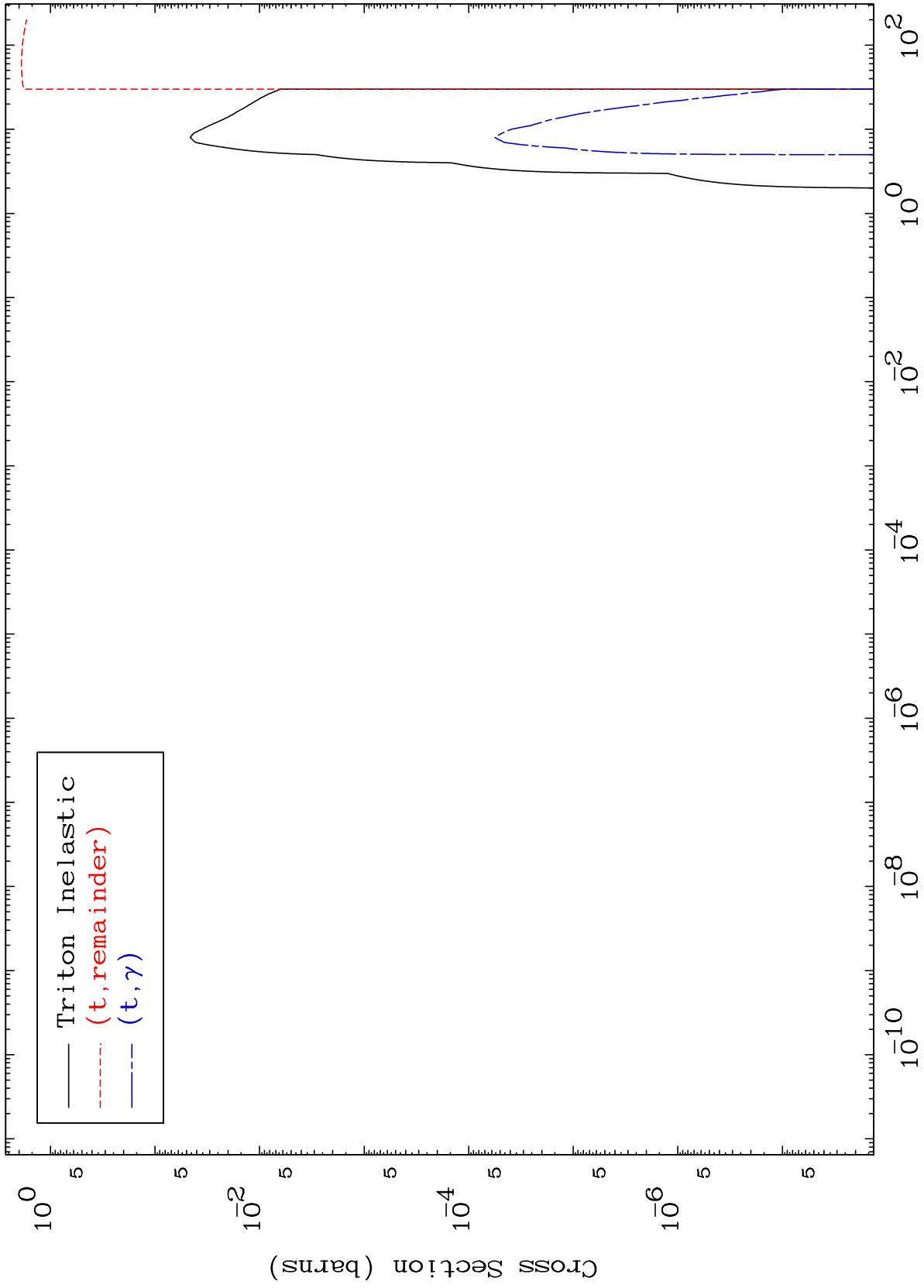
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4428

Triton Major
0 Kelvin Cross Sections

44-Ru-97



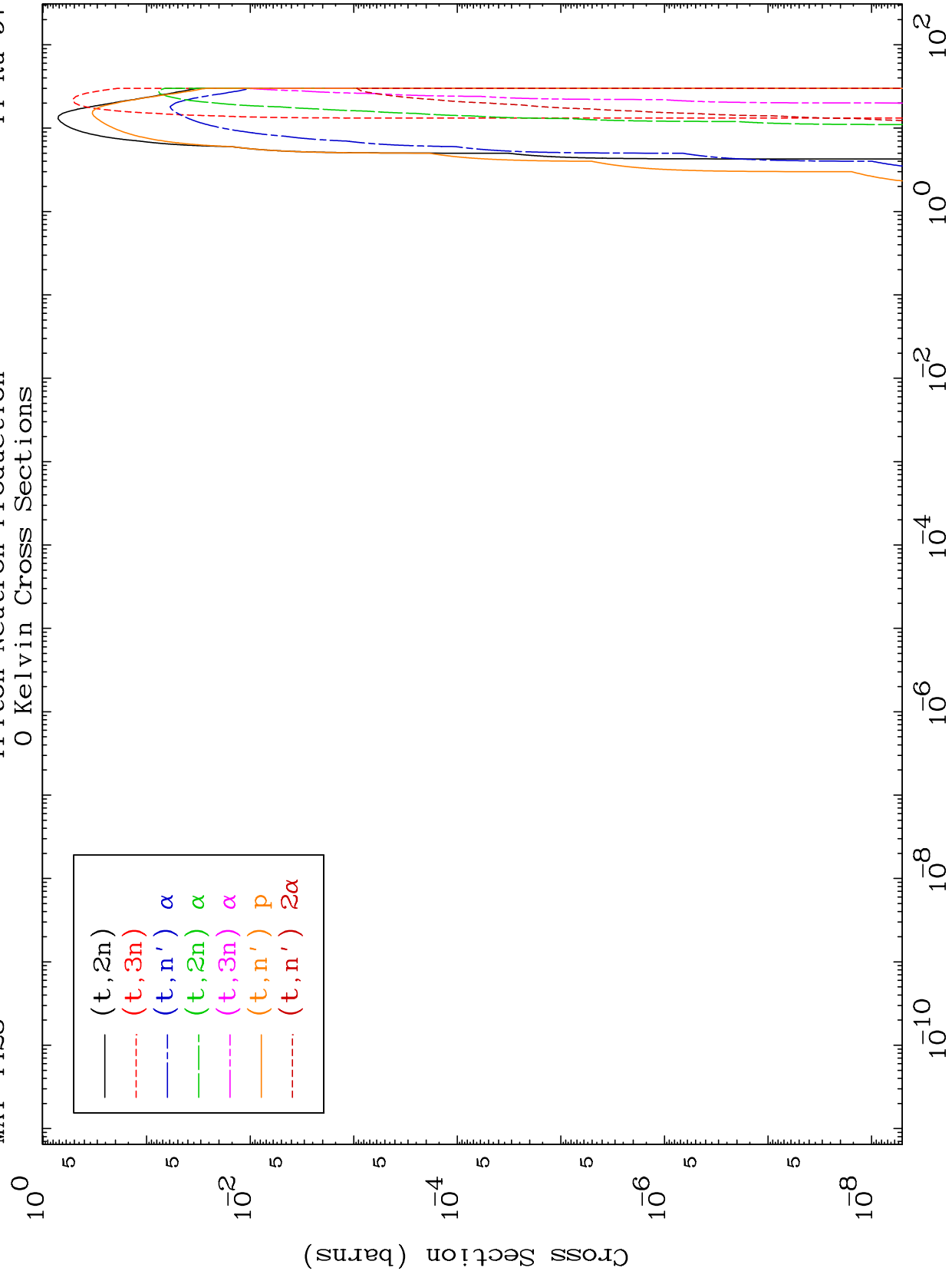
44-Ru-97

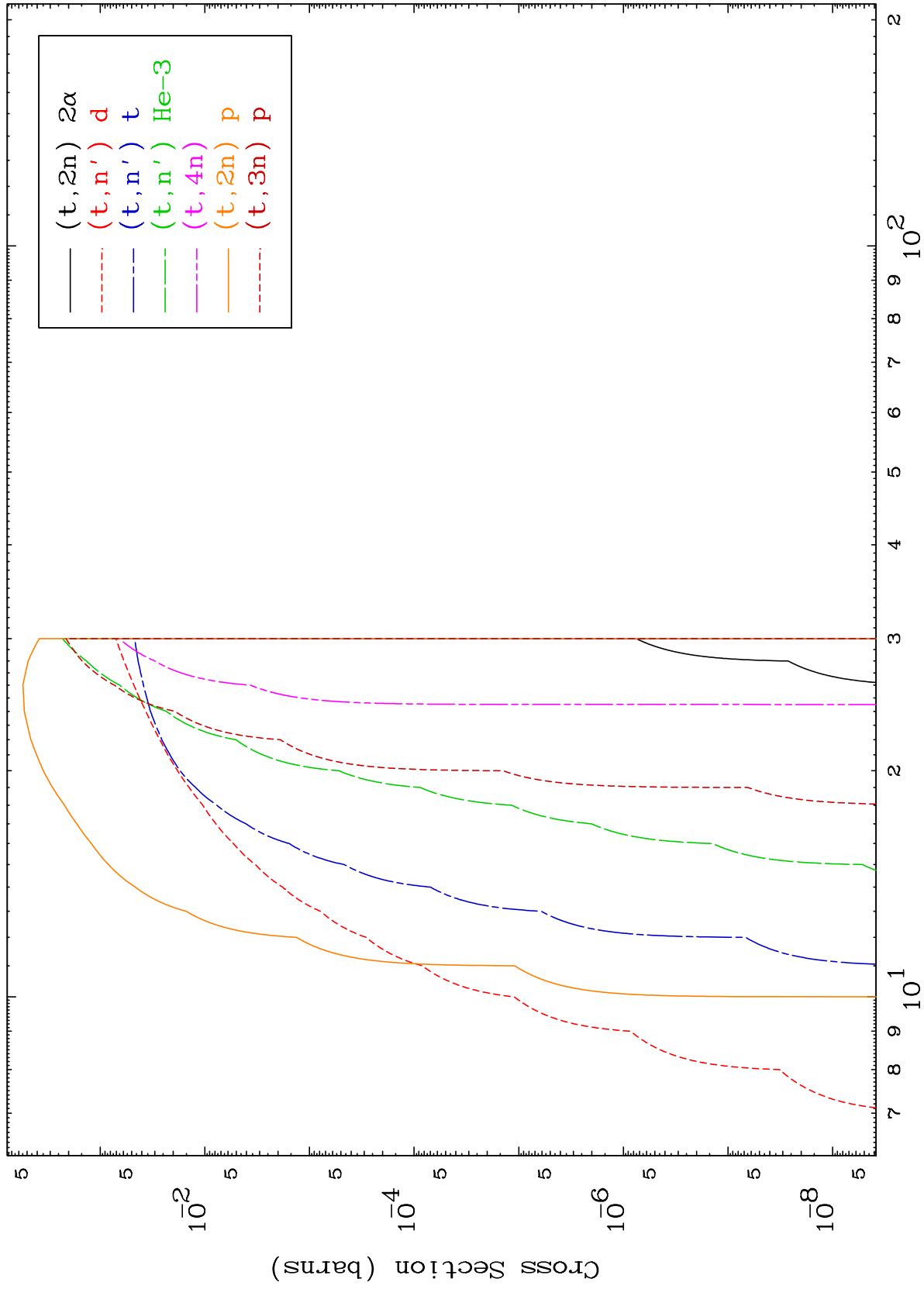
Incident Energy (MeV)

MAT 4428

Triton Neutron Production
0 Kelvin Cross Sections

44-Ru-97

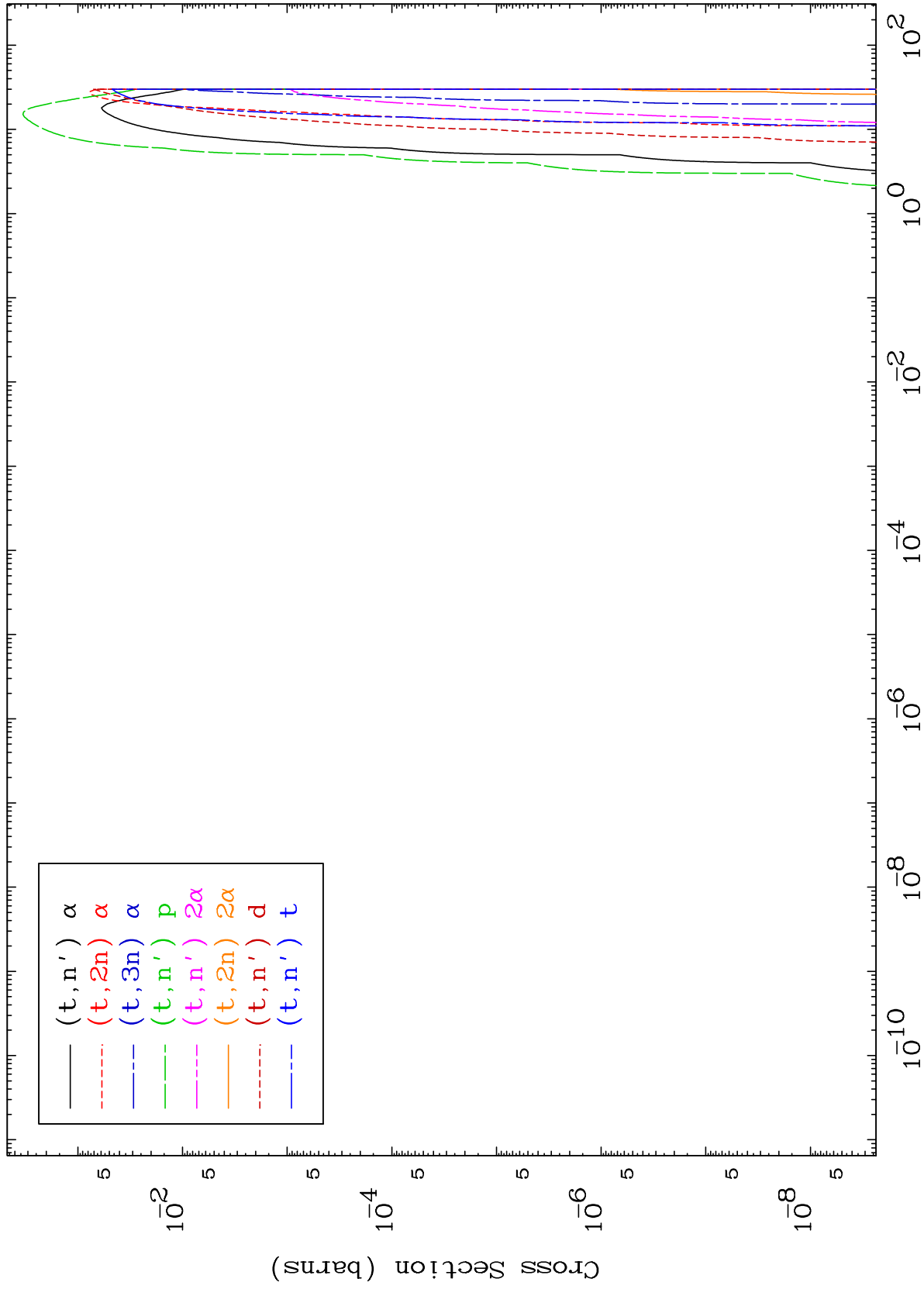




MAT 4428

Triton Charged Particle
0 Kelvin Cross Sections

44-Ru-97



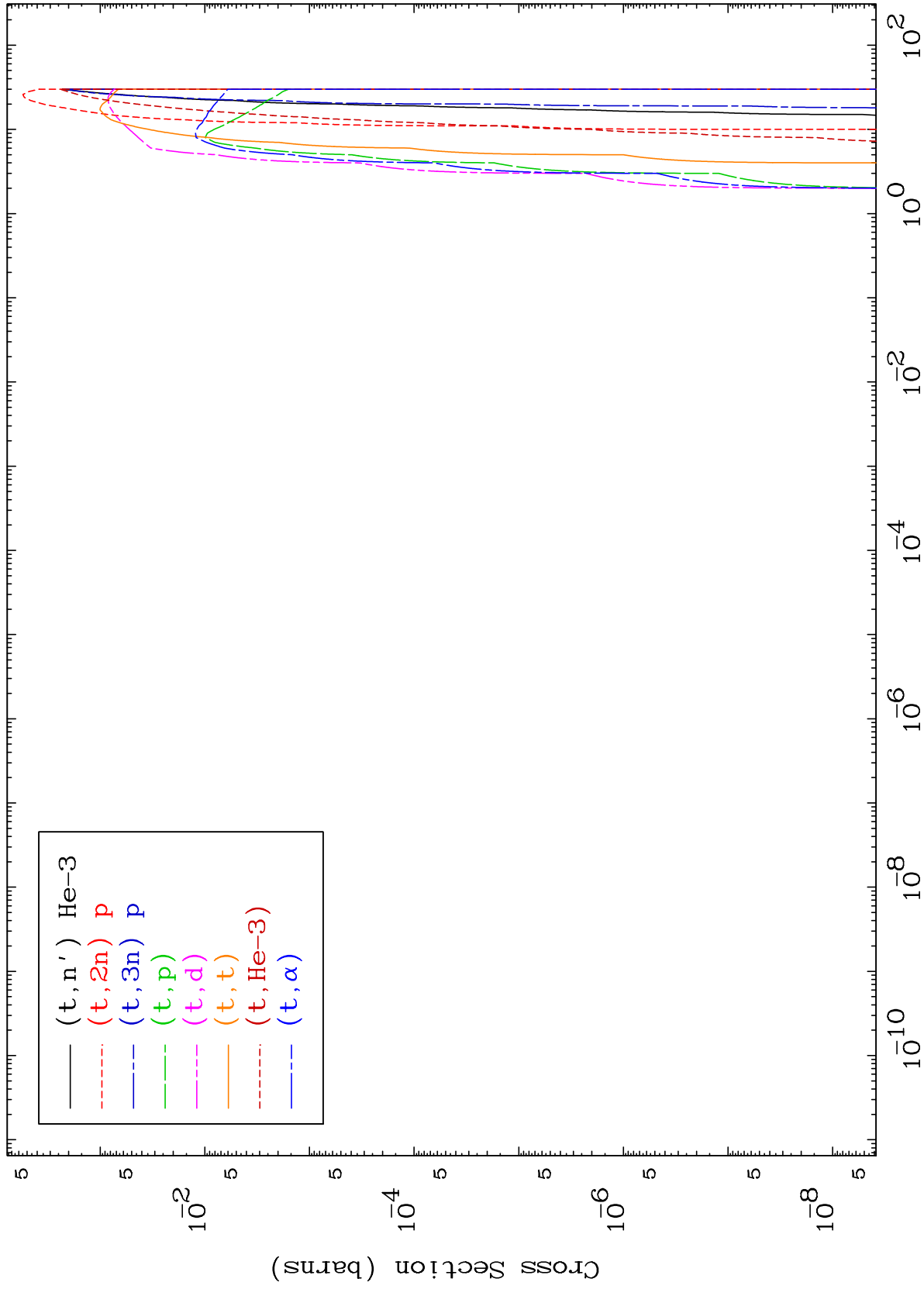
44-Ru-97

Incident Energy (MeV)

MAT 4428

Triton Charged Particle
0 Kelvin Cross Sections

44-Ru-97



5

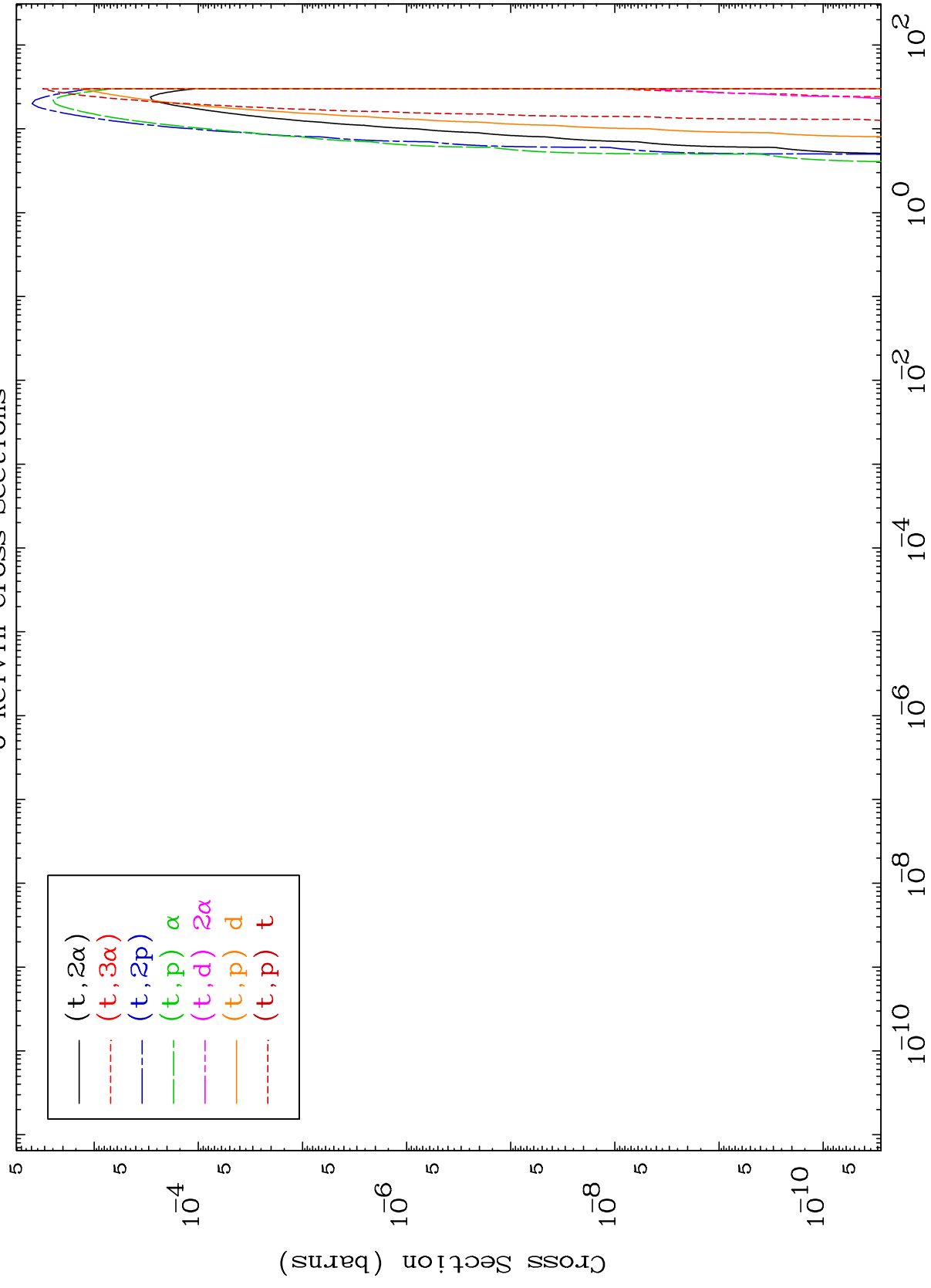
Incident Energy (MeV)

44-Ru-97

MAT 4428

Triton Charged Particle
0 Kelvin Cross Sections

44-Ru-97

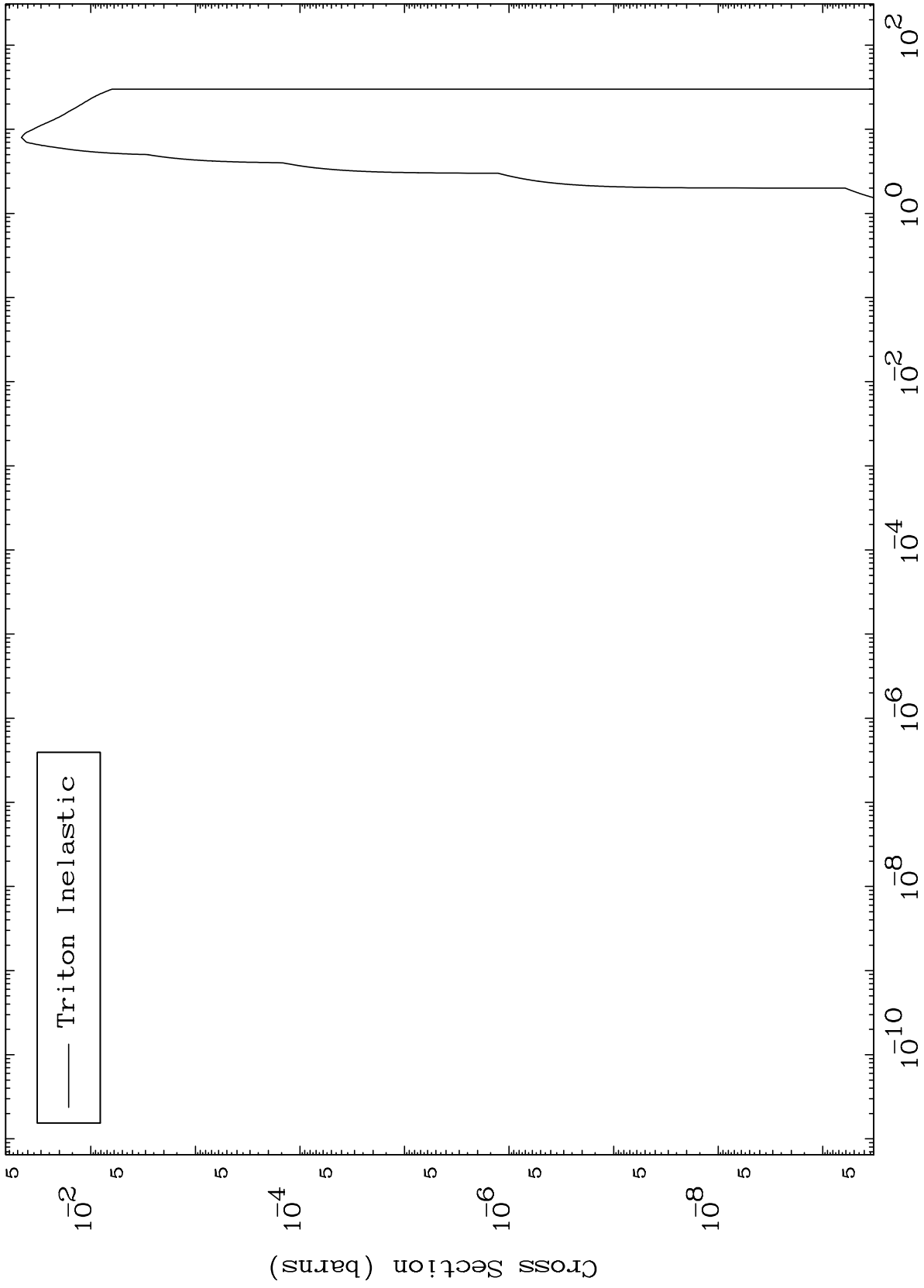


44-Ru-97

MAT 4428

(t,n') Level
0 Kelvin Cross Sections

44-Ru-97



7

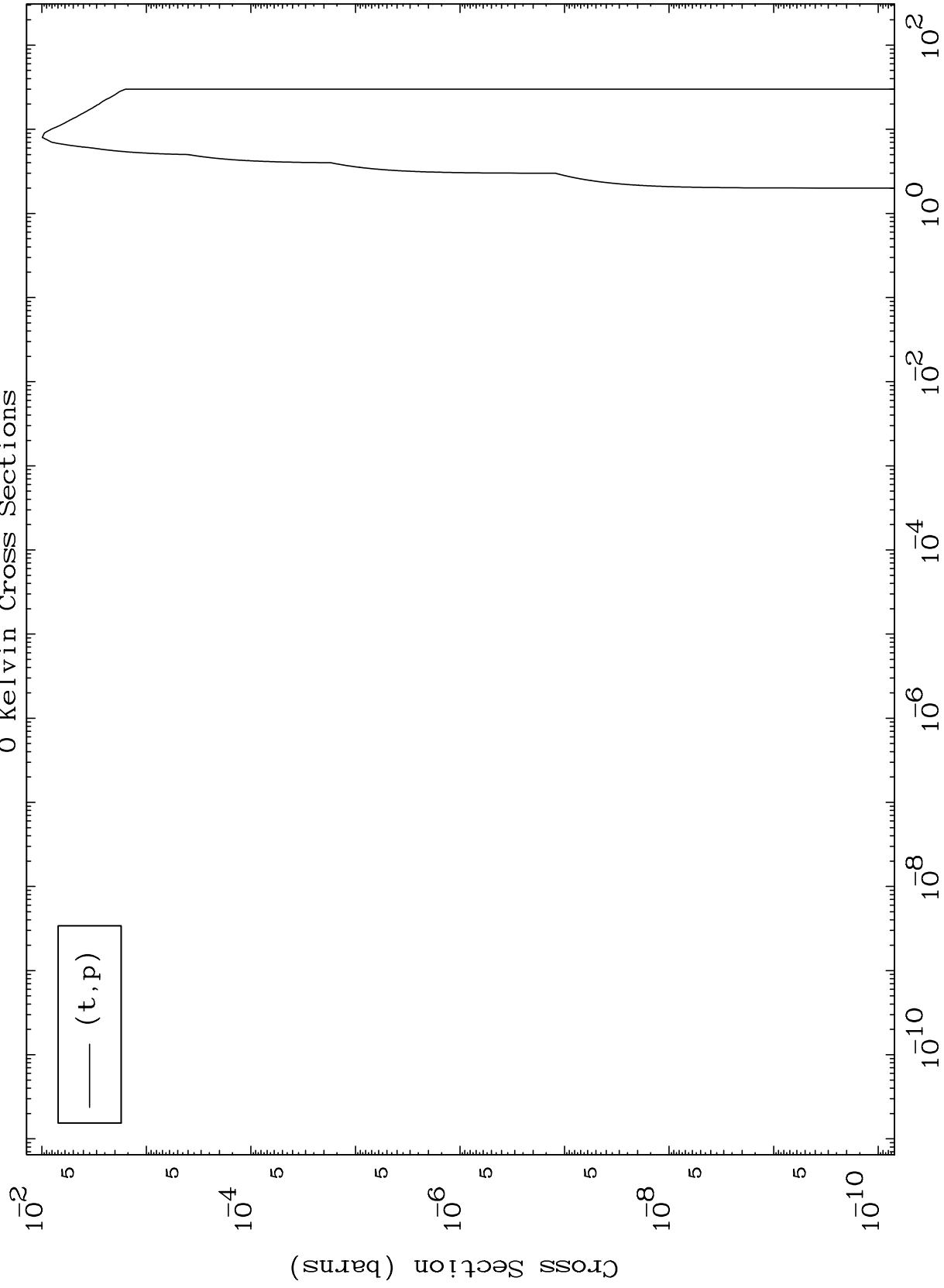
Incident Energy (MeV)

44-Ru-97

MAT 4428

(t,p) Levels
0 Kelvin Cross Sections

44-Ru-97



8

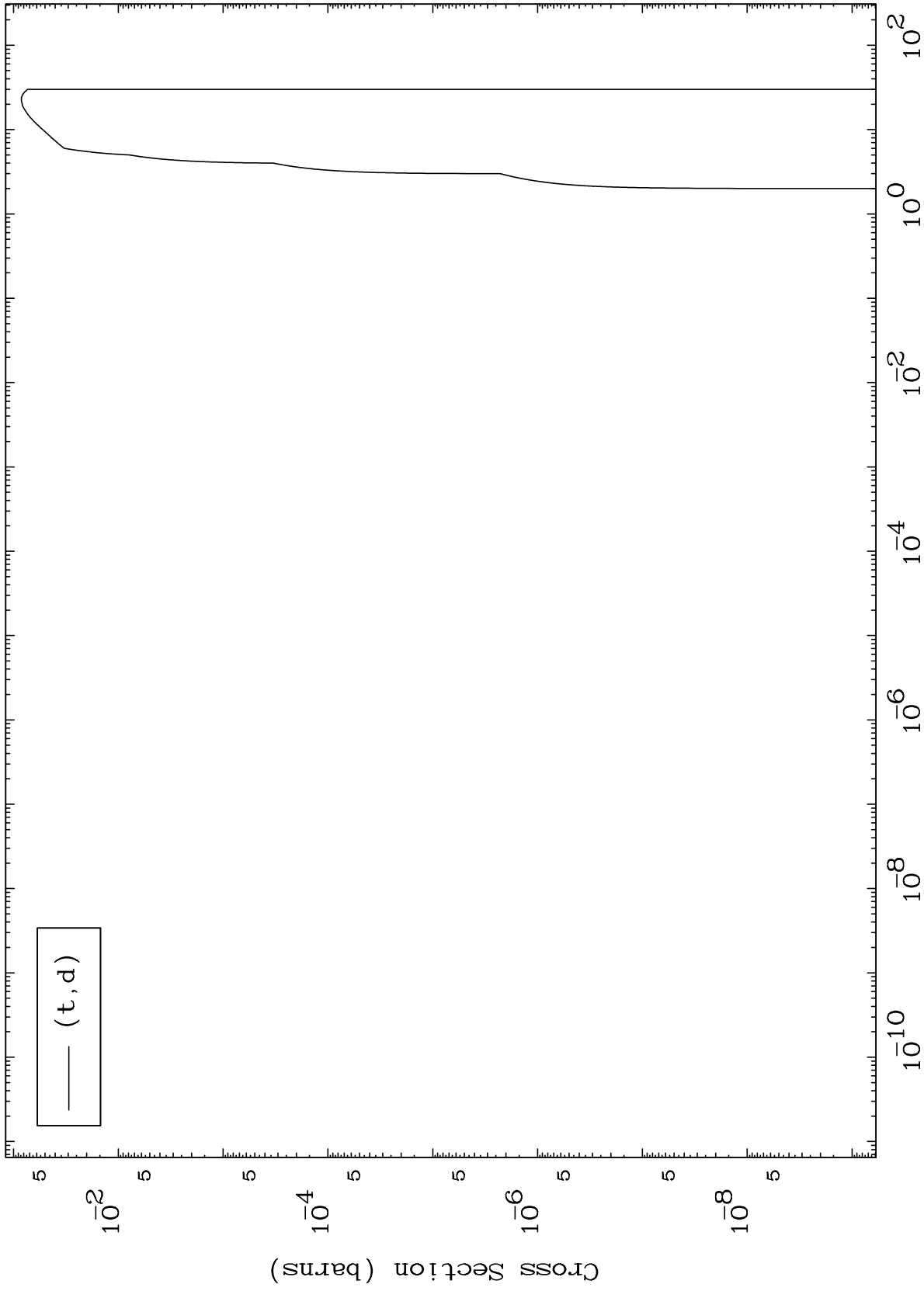
Incident Energy (MeV)

44-Ru-97

MAT 4428

(t,d) Levels
0 Kelvin Cross Sections

44-Ru-97



9

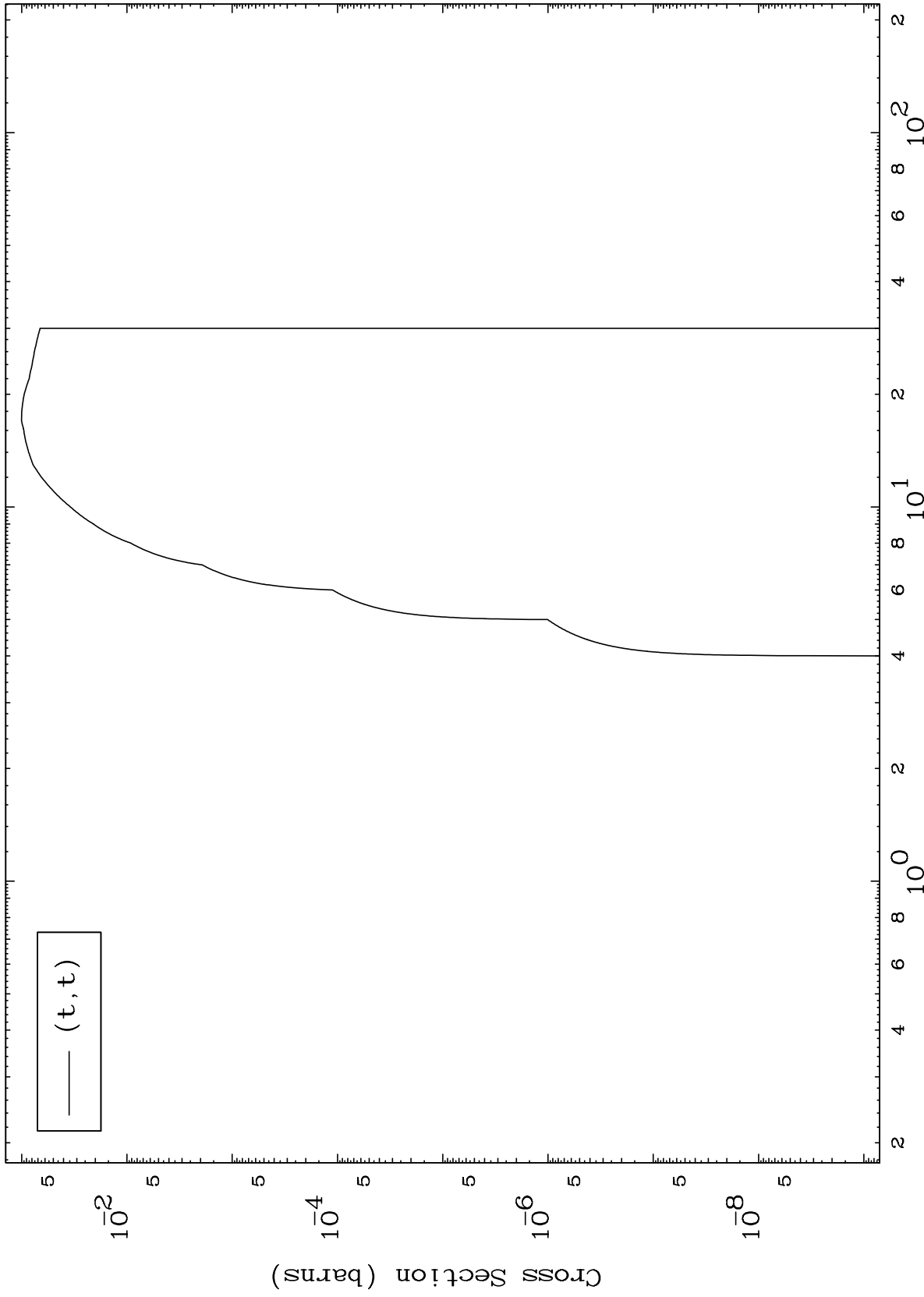
Incident Energy (MeV)

44-Ru-97

MAT 4428

(t,t) Levels
0 Kelvin Cross Sections

44-Ru-97



10

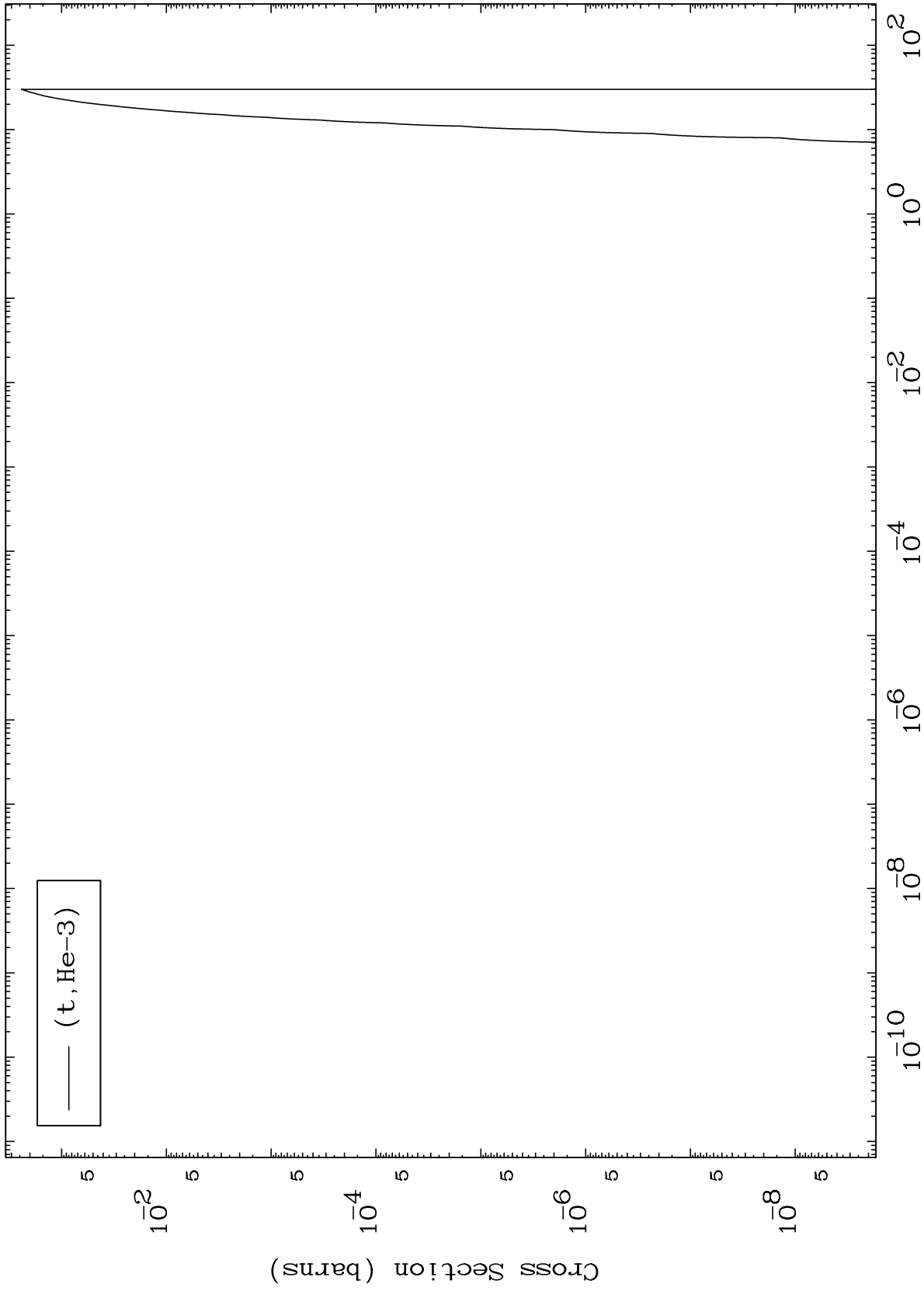
Incident Energy (MeV)

44-Ru-97

MAT 4428

(t,He3) Levels
0 Kelvin Cross Sections

44-Ru-97



11

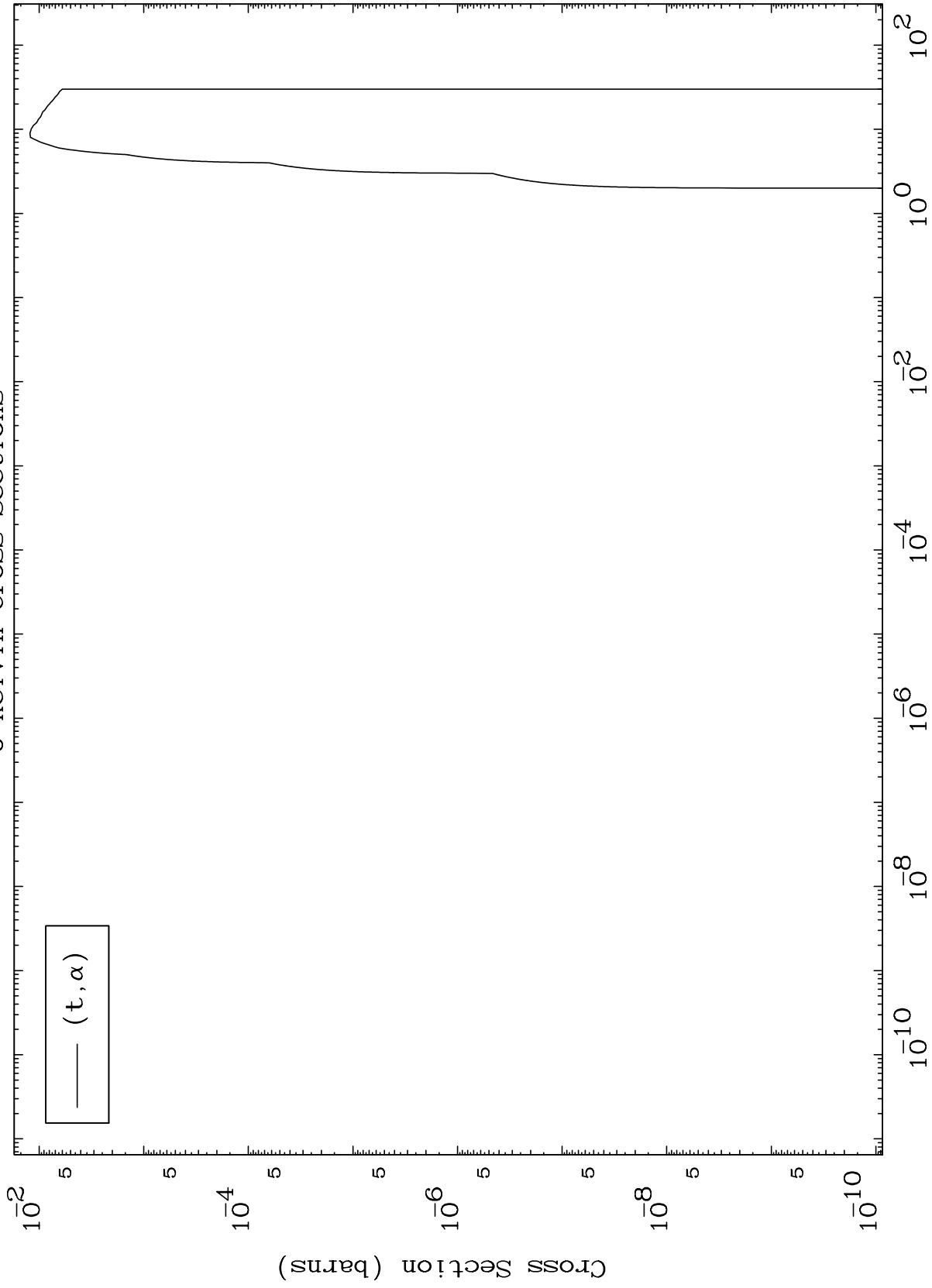
Incident Energy (MeV)

44-Ru-97

MAT 4428

(t, α) Levels
0 Kelvin Cross Sections

44-Ru-97

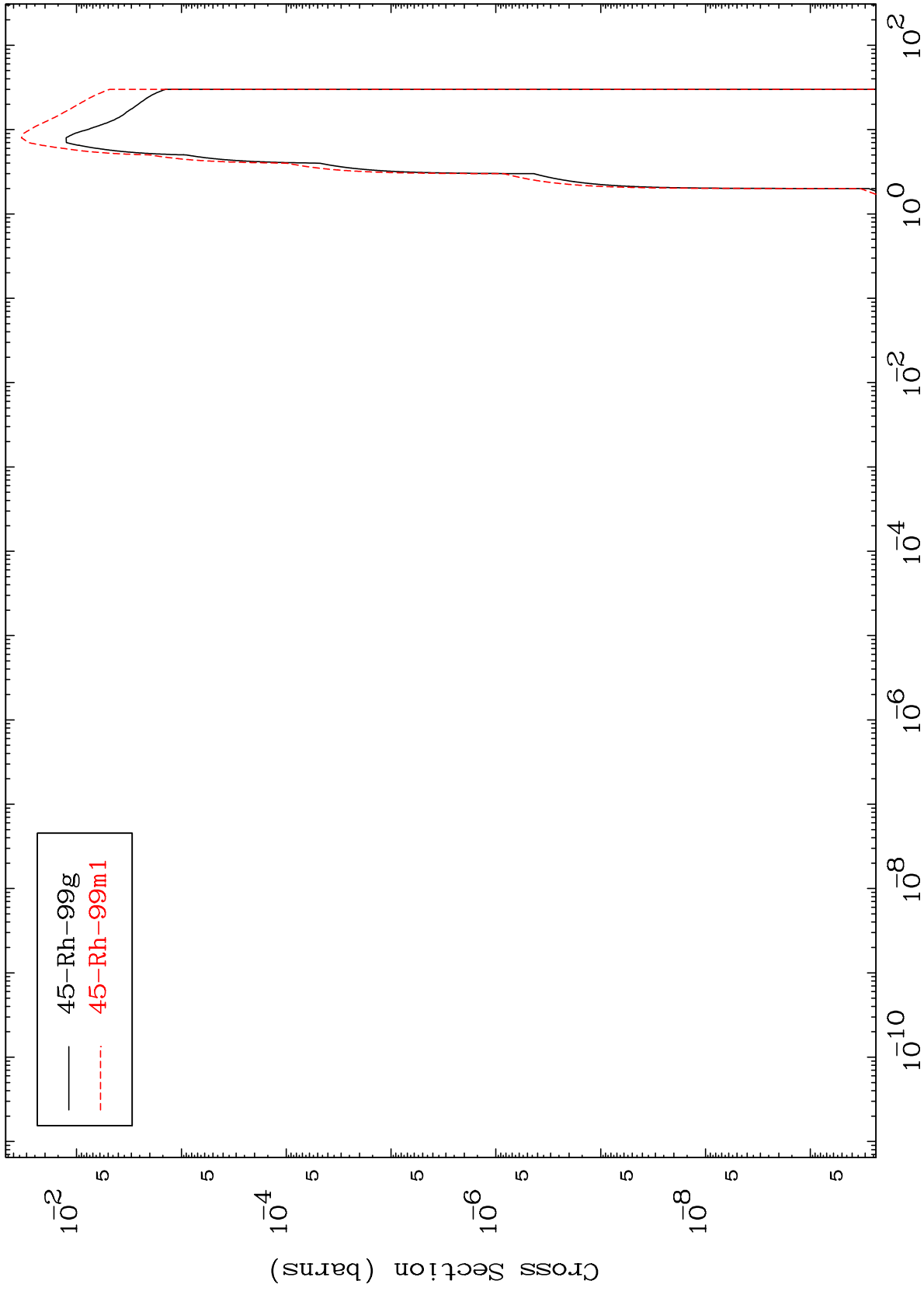


(t, α)

MAT 4428

Triton Inelastic
Radionuclide Production Cross Section

44-Ru-97

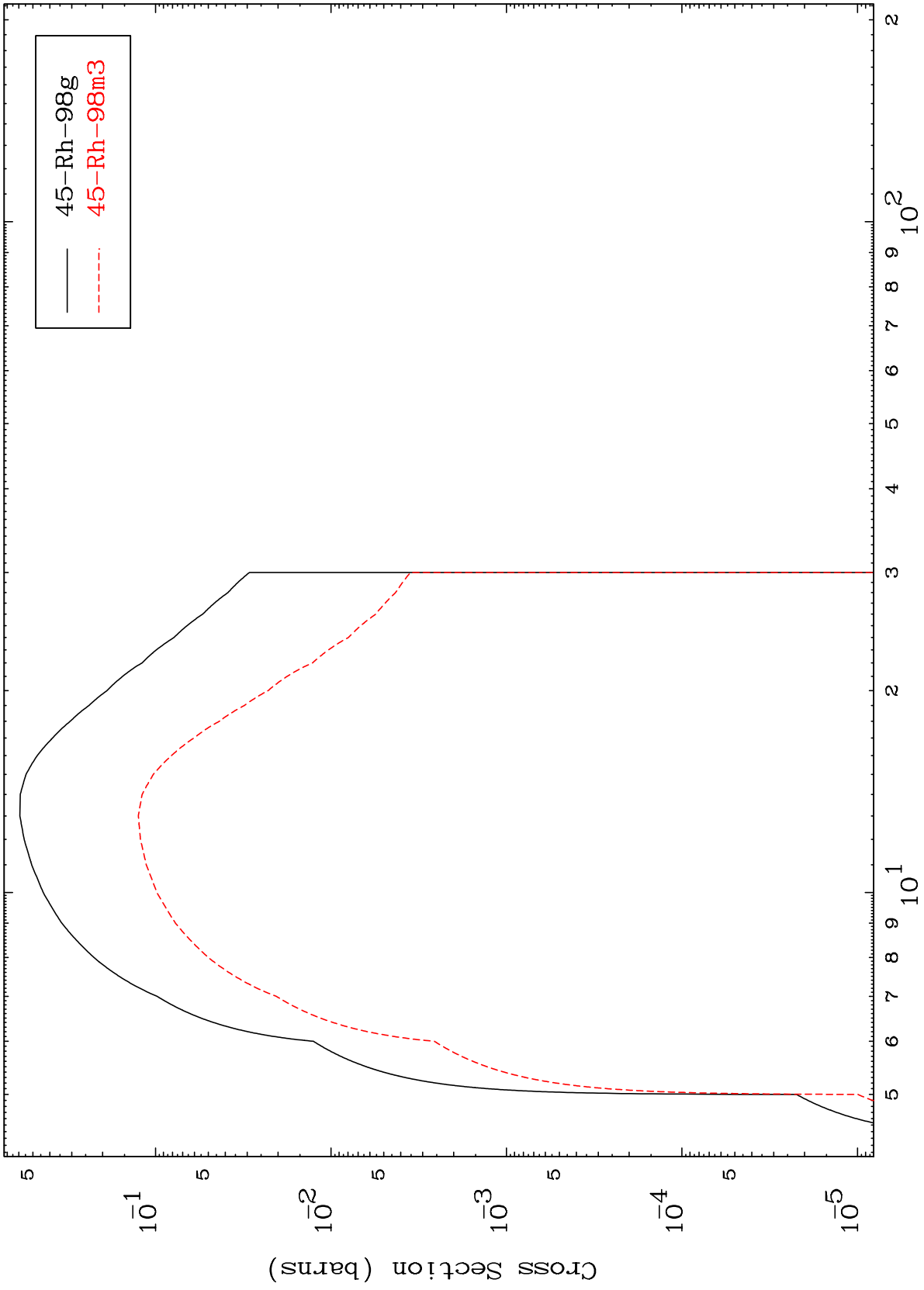


44-Ru-97

MAT 4428

44-Ru-97

(t,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

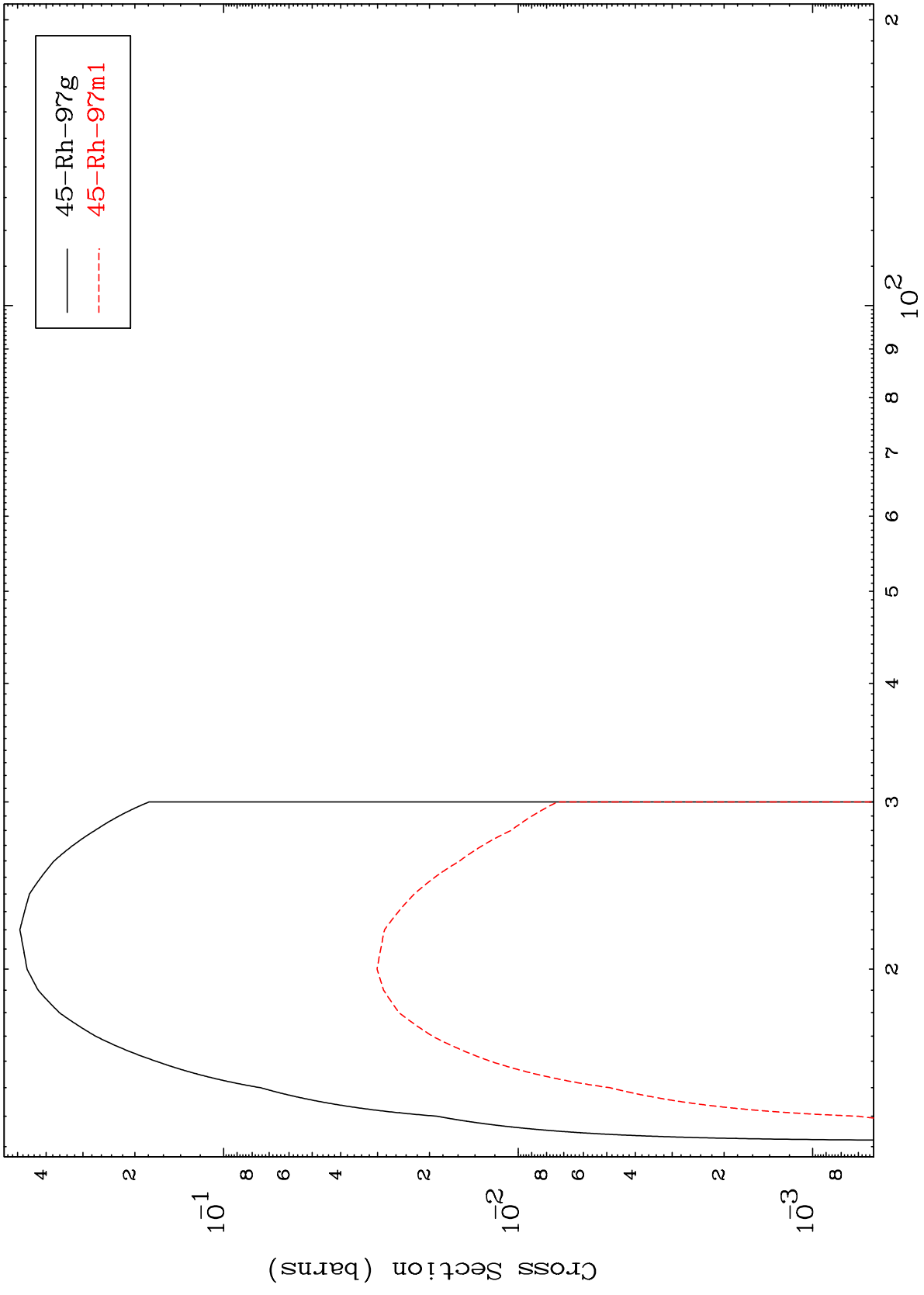
44-Ru-97

MAT 4428

(t,3n)

44-Ru-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

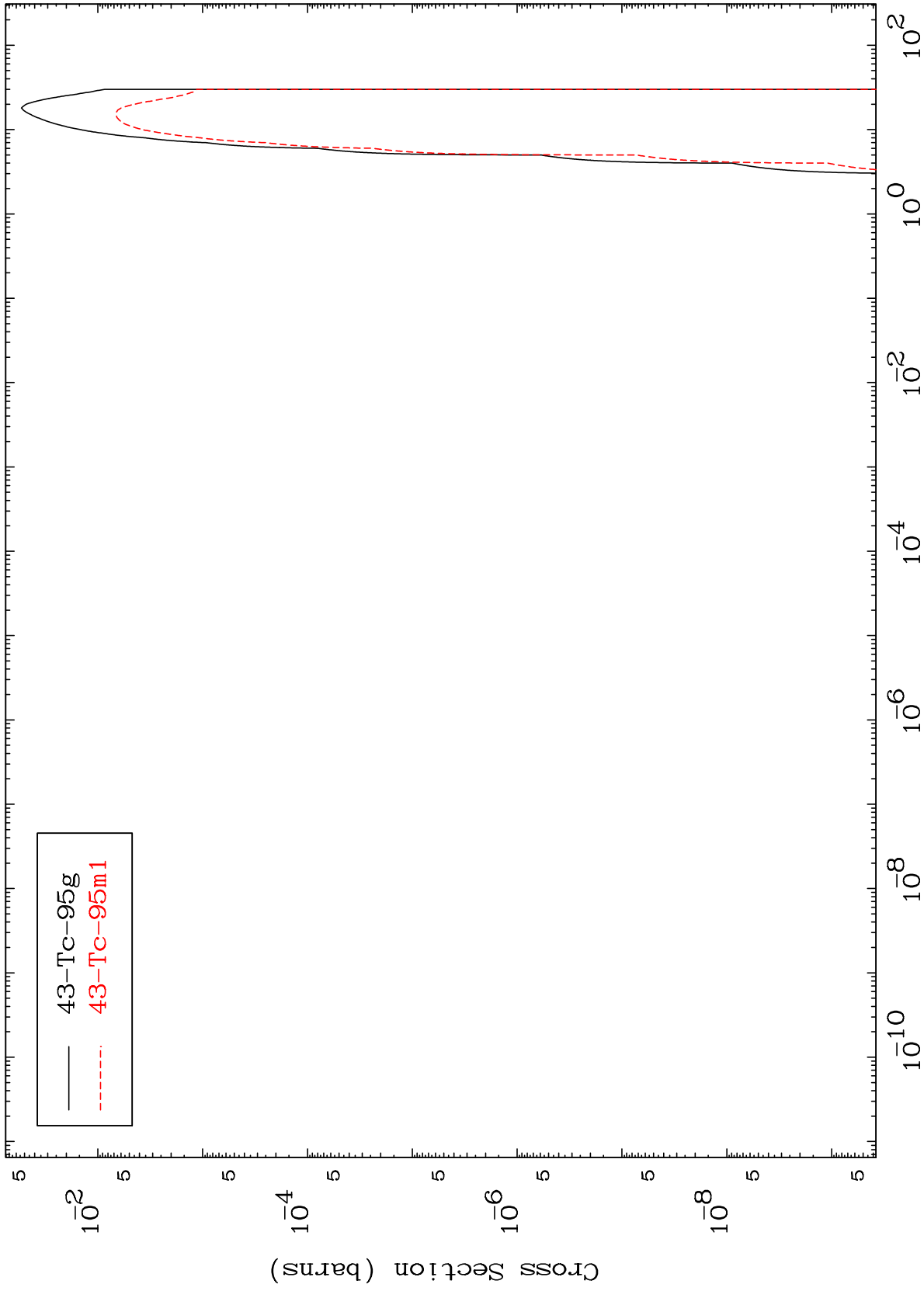
44-Ru-97

MAT 4428

(t,n') α

44-Ru-97

Radionuclide Production Cross Section



16

Incident Energy (MeV)

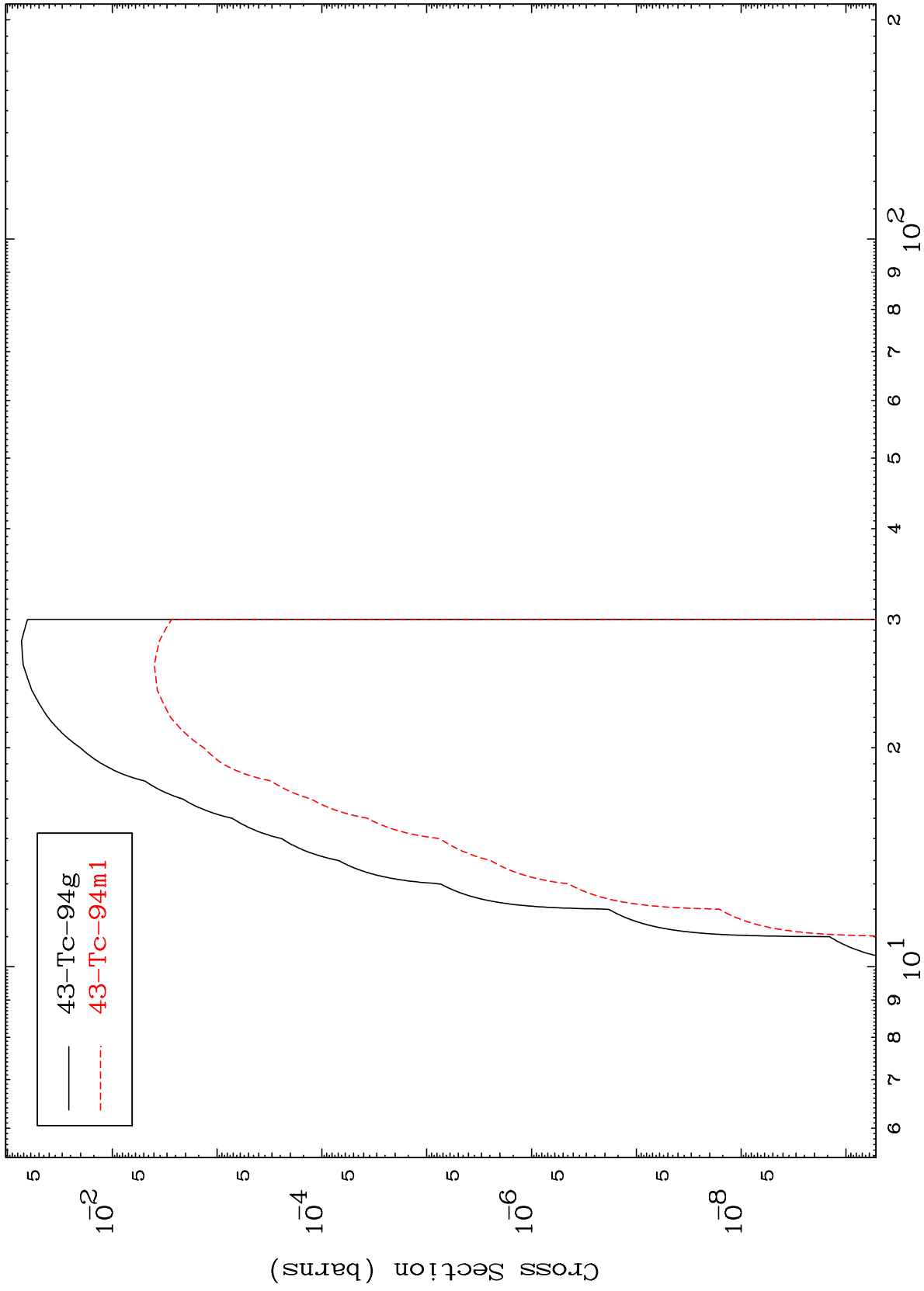
44-Ru-97

MAT 4428

(t,2n) α

44-Ru-97

Radionuclide Production Cross Section



17

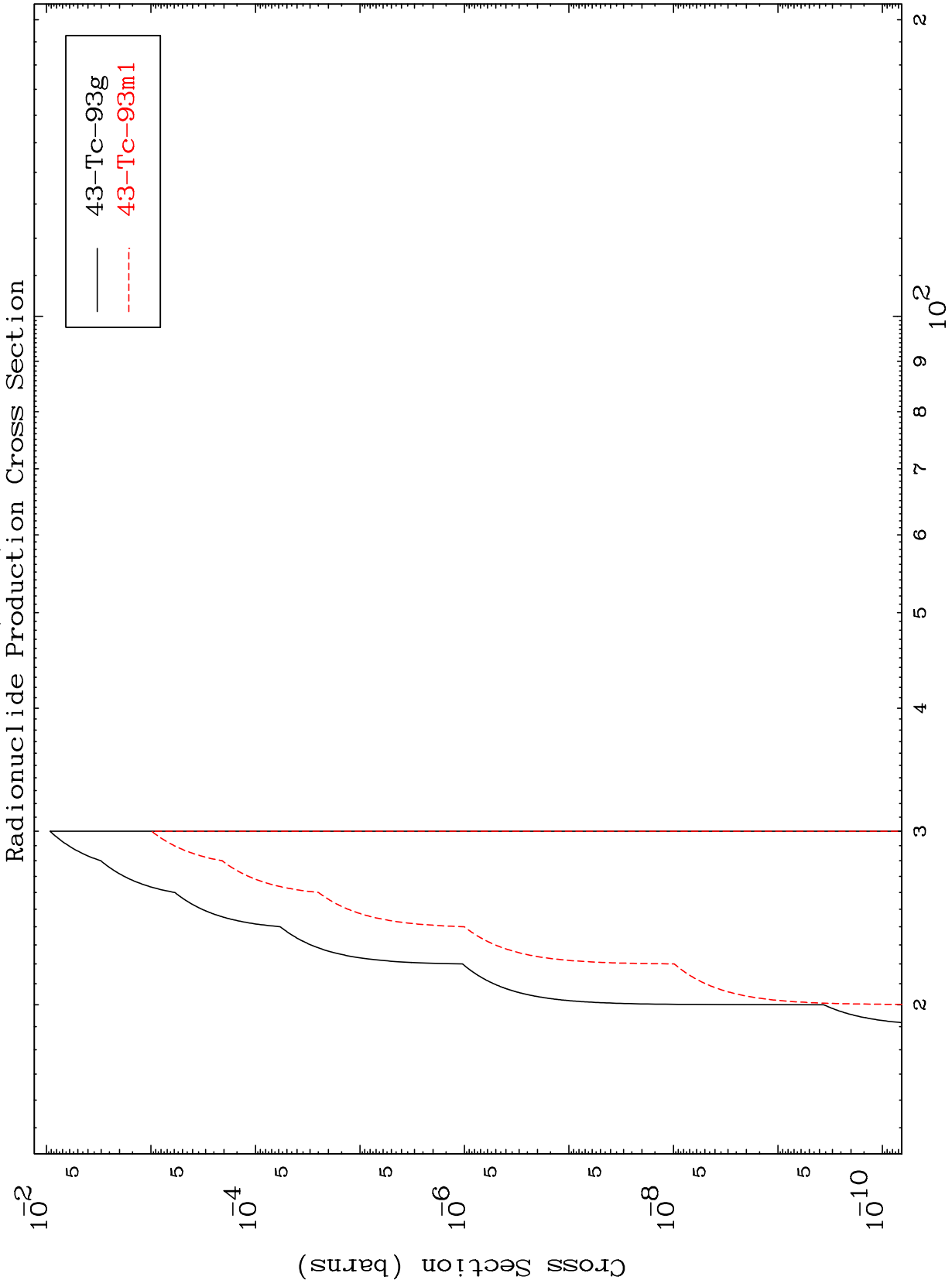
Incident Energy (MeV)

44-Ru-97

MAT 4428

(t,3n) α

44-Ru-97



18

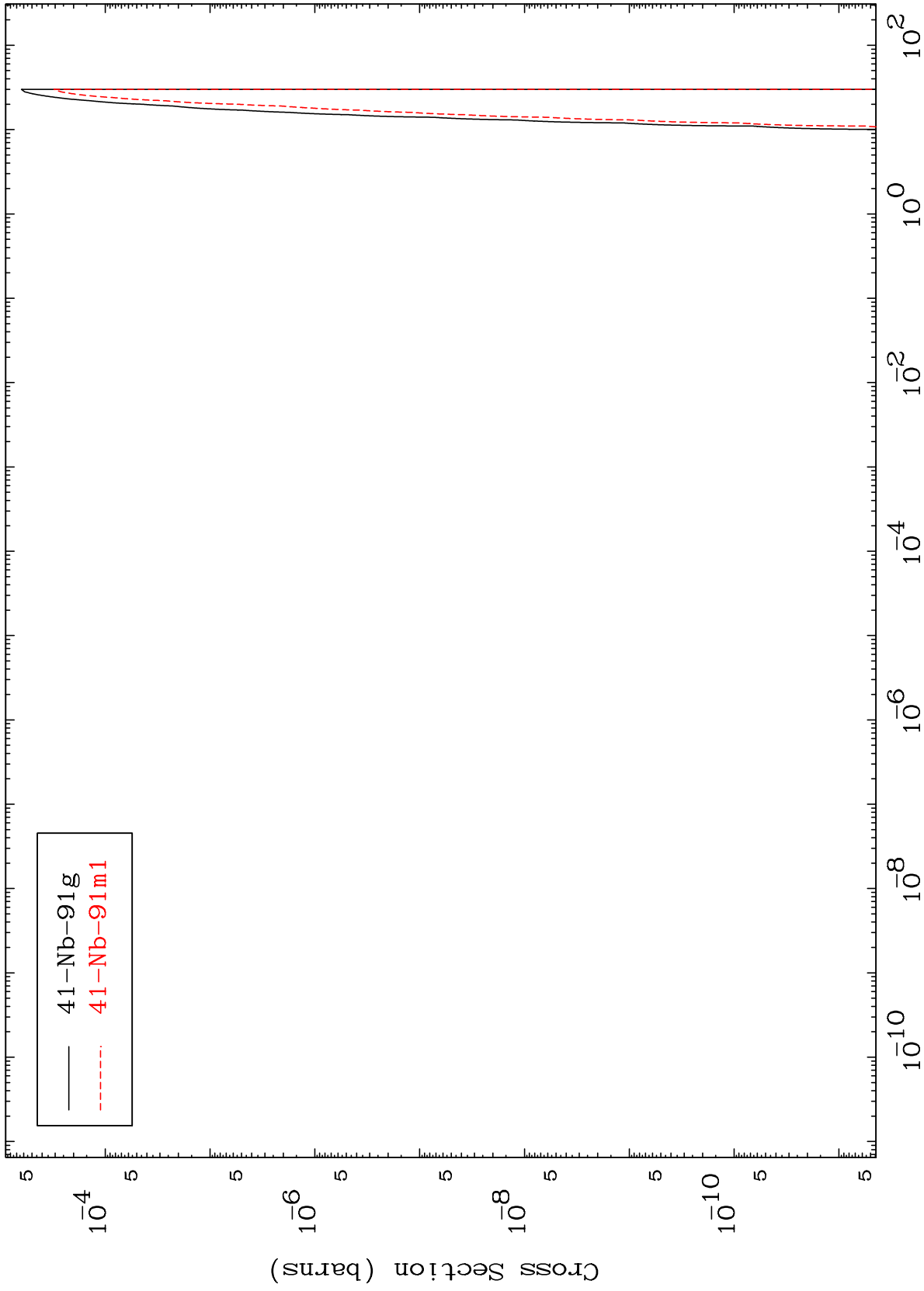
44-Ru-97

MAT 4428

(t,n') 2 α

44-Ru-97

Radionuclide Production Cross Section



19

Incident Energy (MeV)

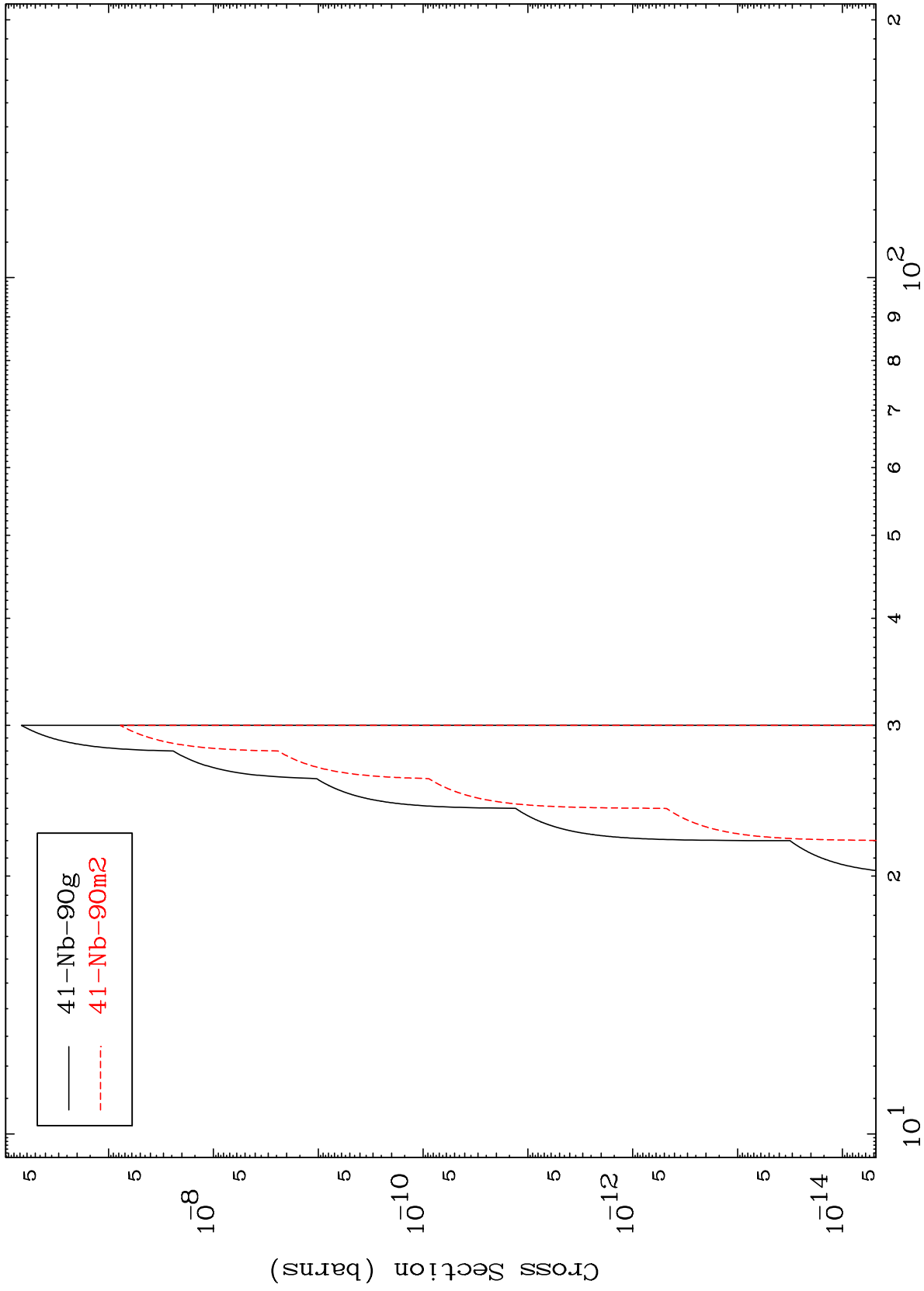
44-Ru-97

MAT 4428

(t,2n) 2 α

44-Ru-97

Radionuclide Production Cross Section



20

Incident Energy (MeV)

10²

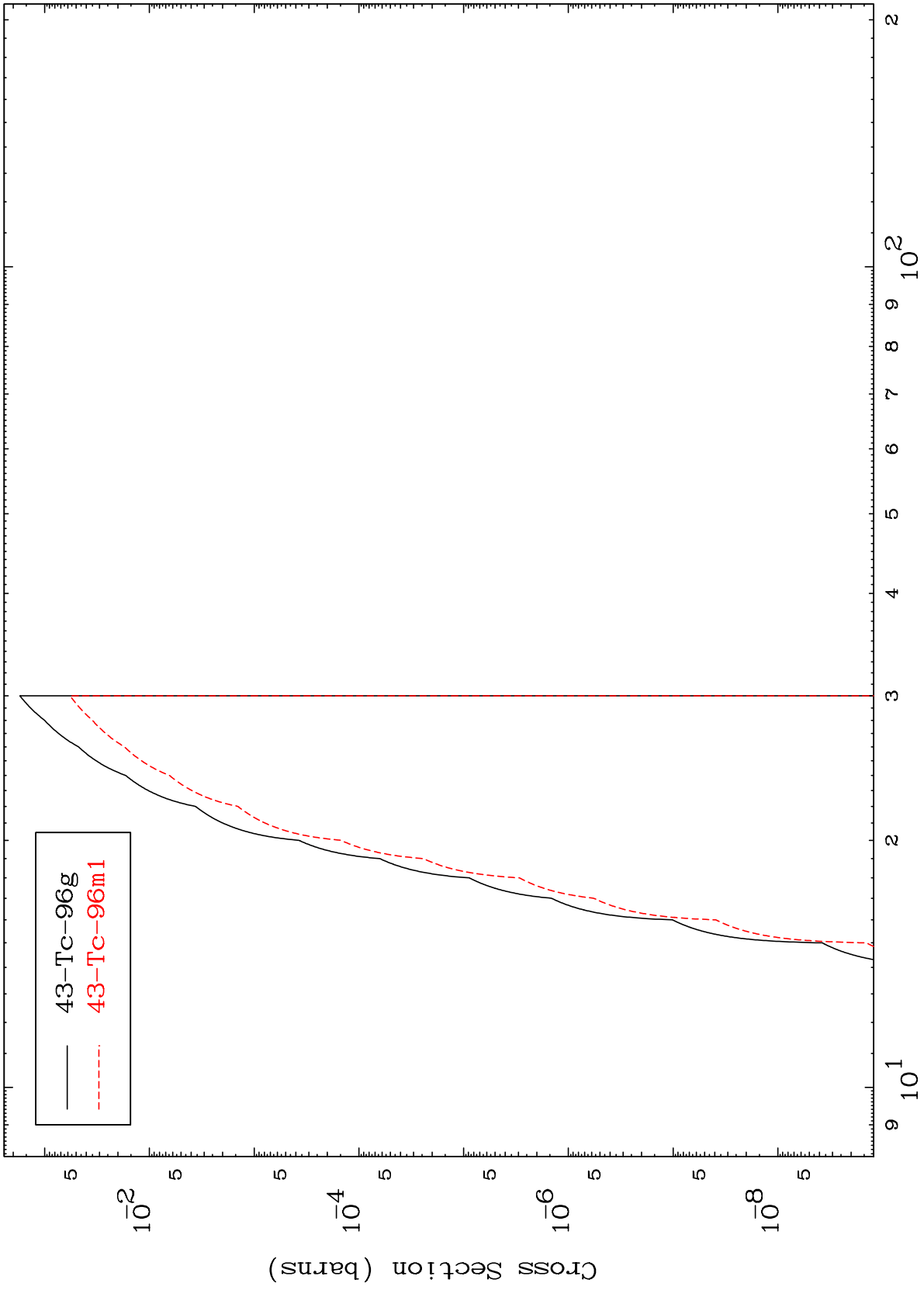
44-Ru-97

MAT 4428

(t, n') He-3

44-Ru-97

Radionuclide Production Cross Section



21

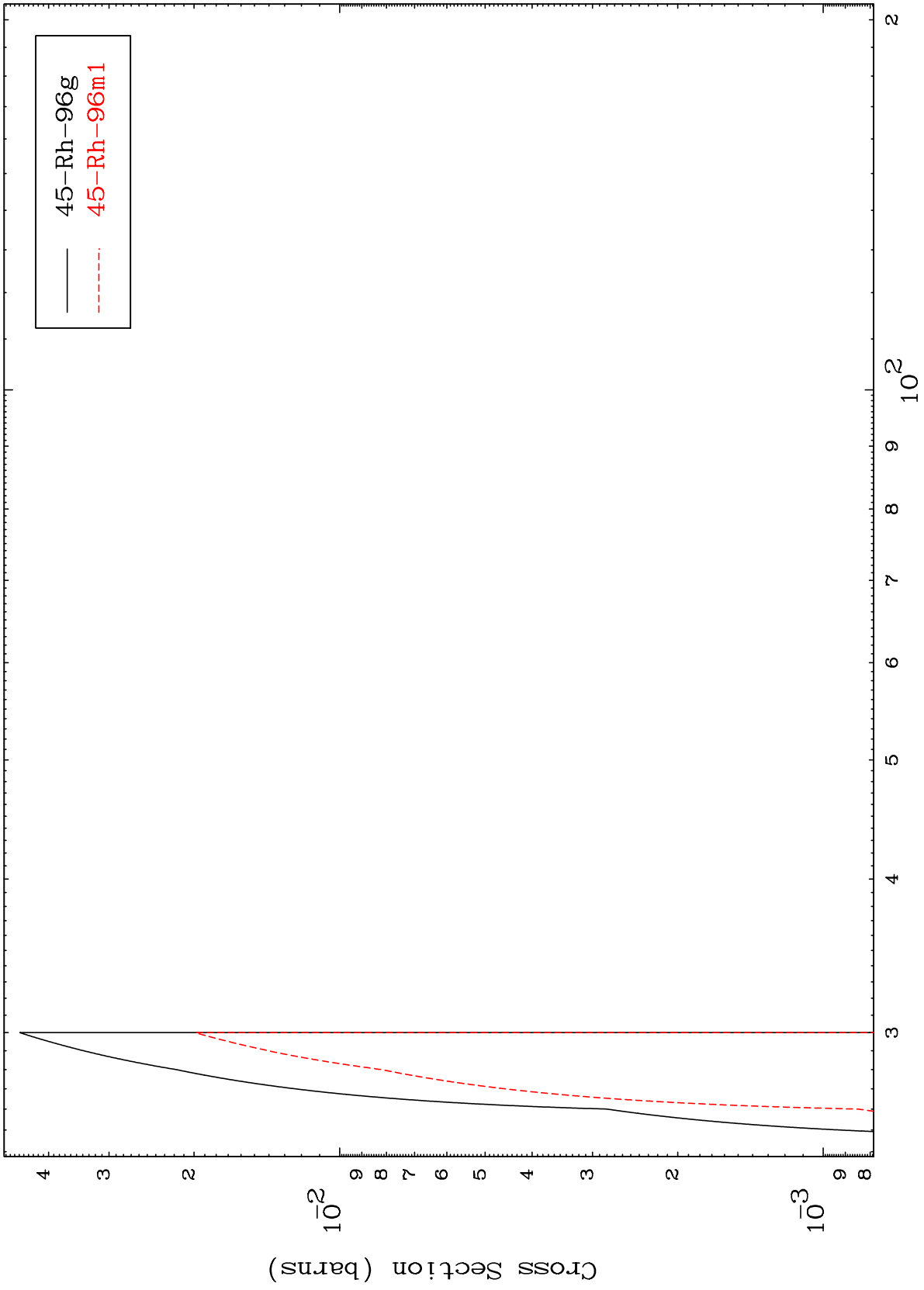
Incident Energy (MeV)

44-Ru-97

MAT 4428

44-Ru-97

(t,4n)
Radionuclide Production Cross Section



22

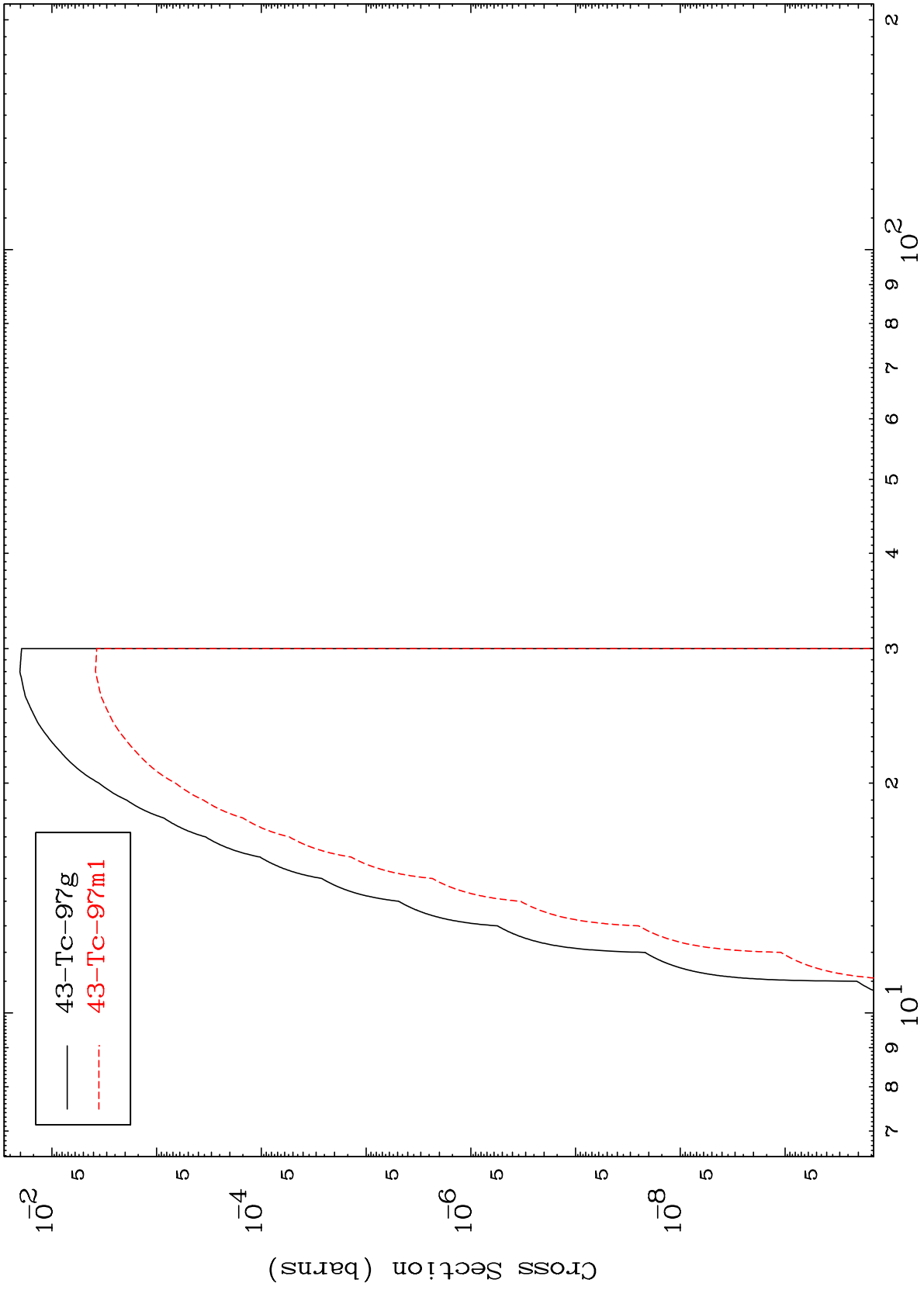
44-Ru-97

MAT 4428

(t,2n) p

44-Ru-97

Radionuclide Production Cross Section



23

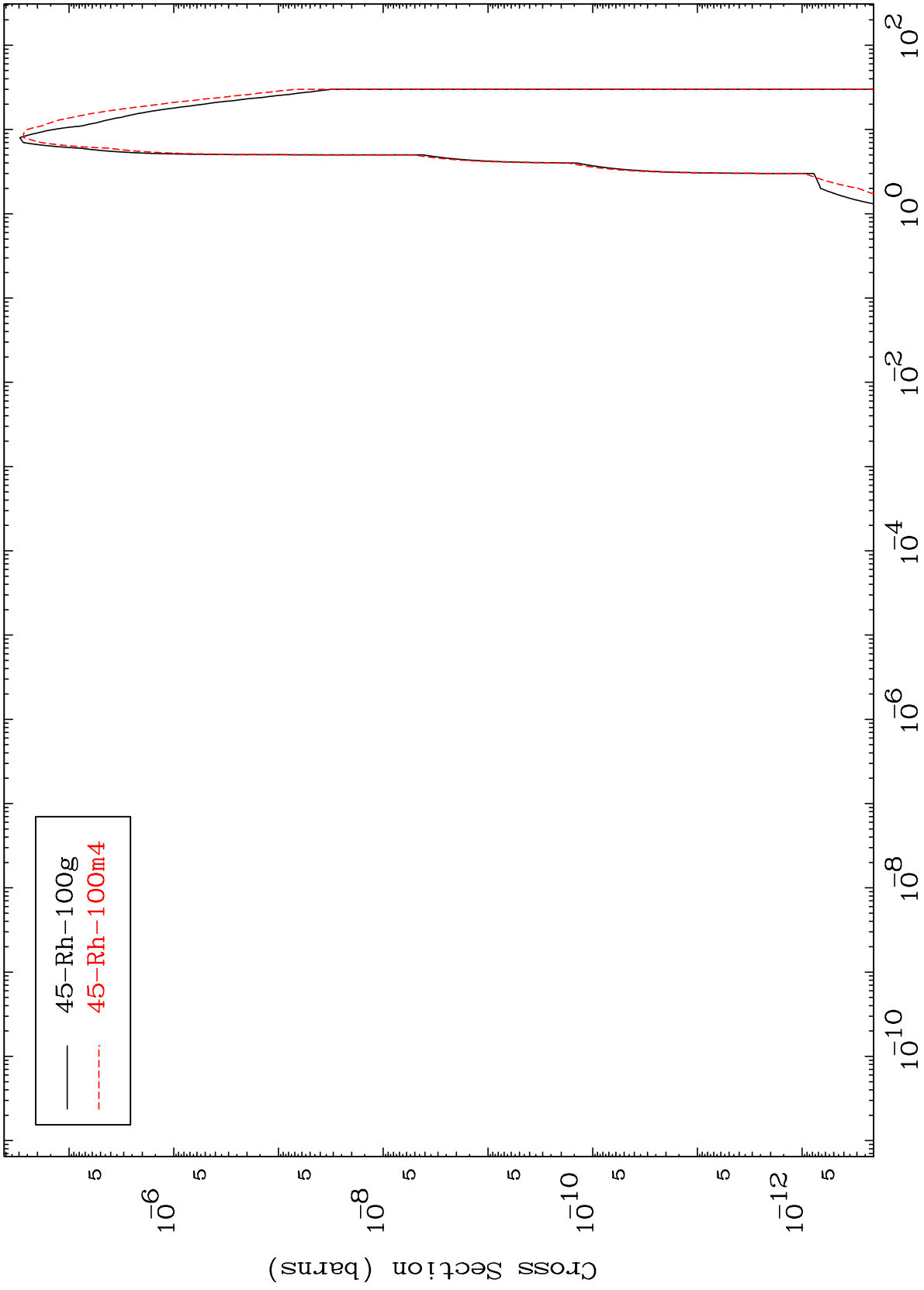
Incident Energy (MeV)

44-Ru-97

MAT 4428

(t, γ)
Radionuclide Production Cross Section

44-Ru-97



24

Incident Energy (MeV)

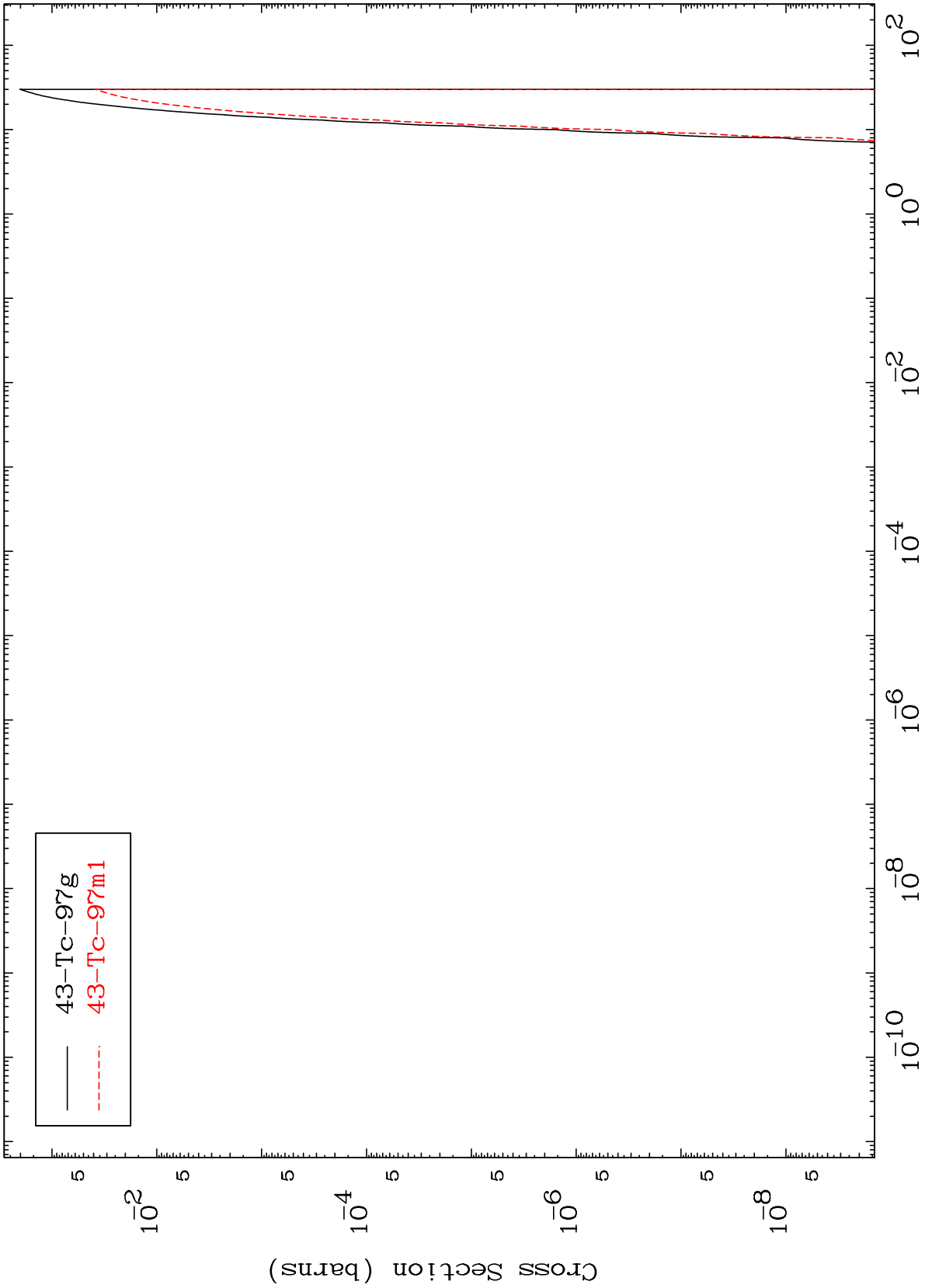
44-Ru-97

MAT 4428

(t, He-3)

44-Ru-97

Radionuclide Production Cross Section



25

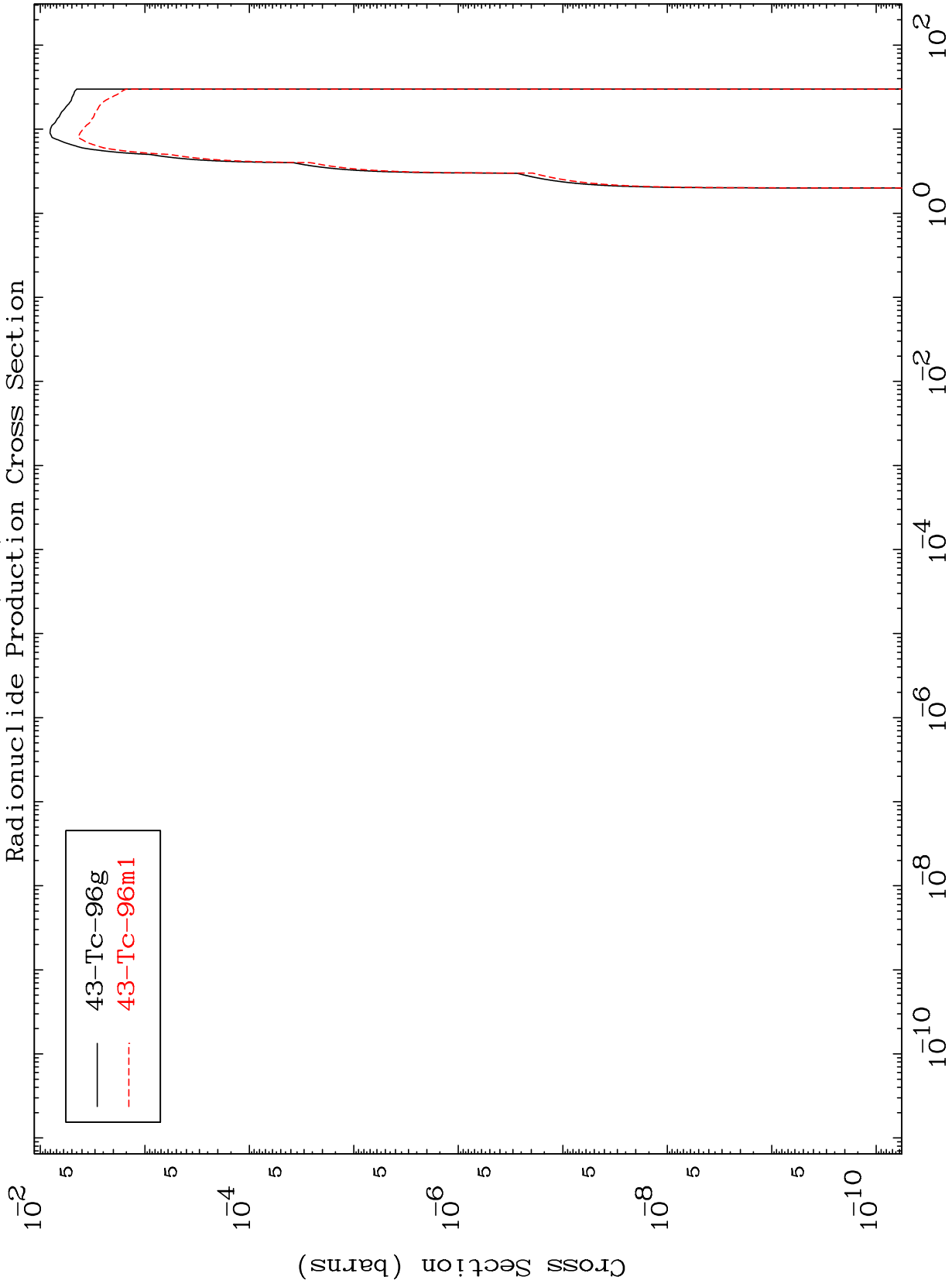
Incident Energy (MeV)

44-Ru-97

MAT 4428

(t, α)
Radionuclide Production Cross Section

44-Ru-97

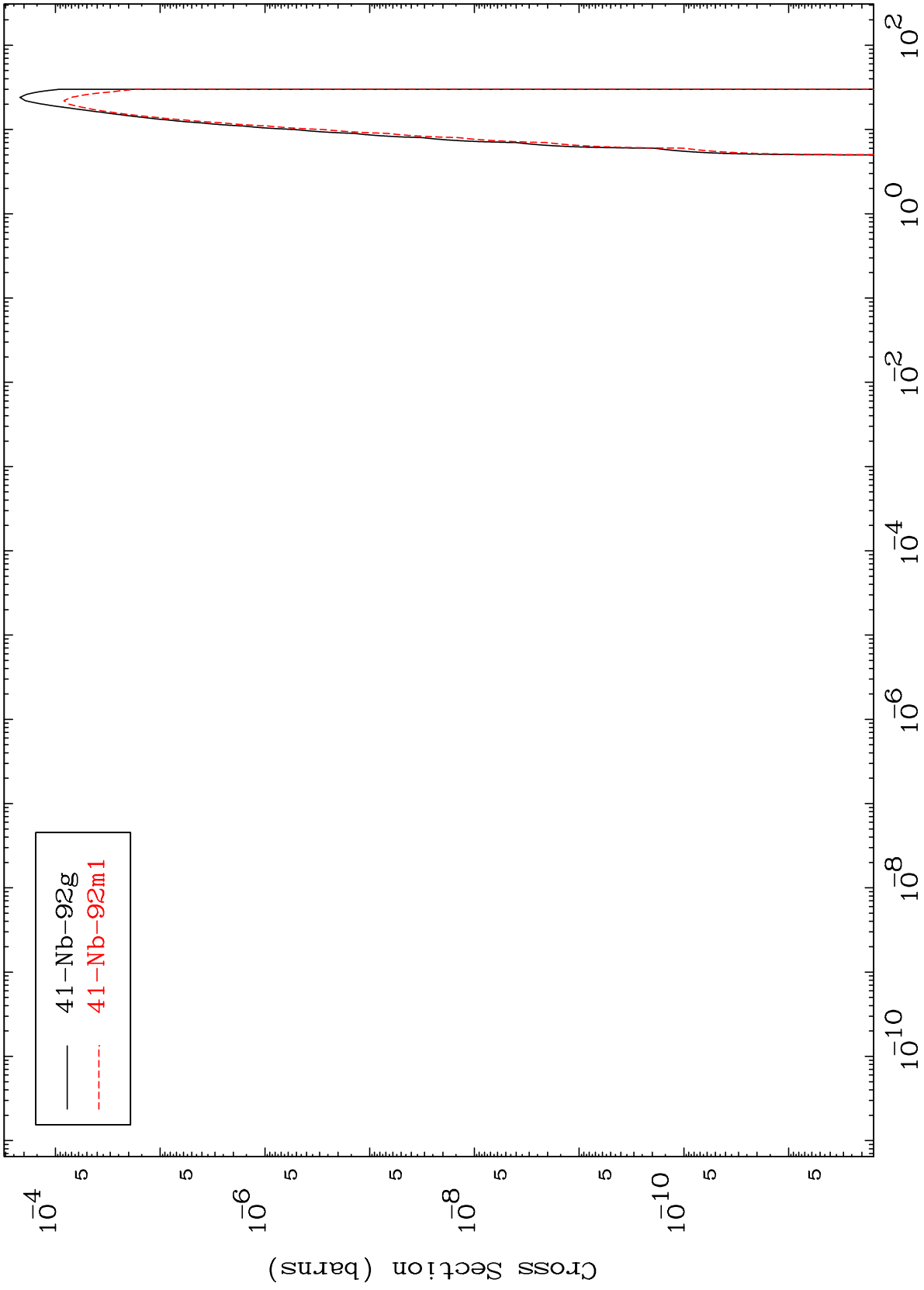


— 43-Tc-96g
- - - 43-Tc-96m1

MAT 4428

(t,2 α)
Radionuclide Production Cross Section

44-Ru-97

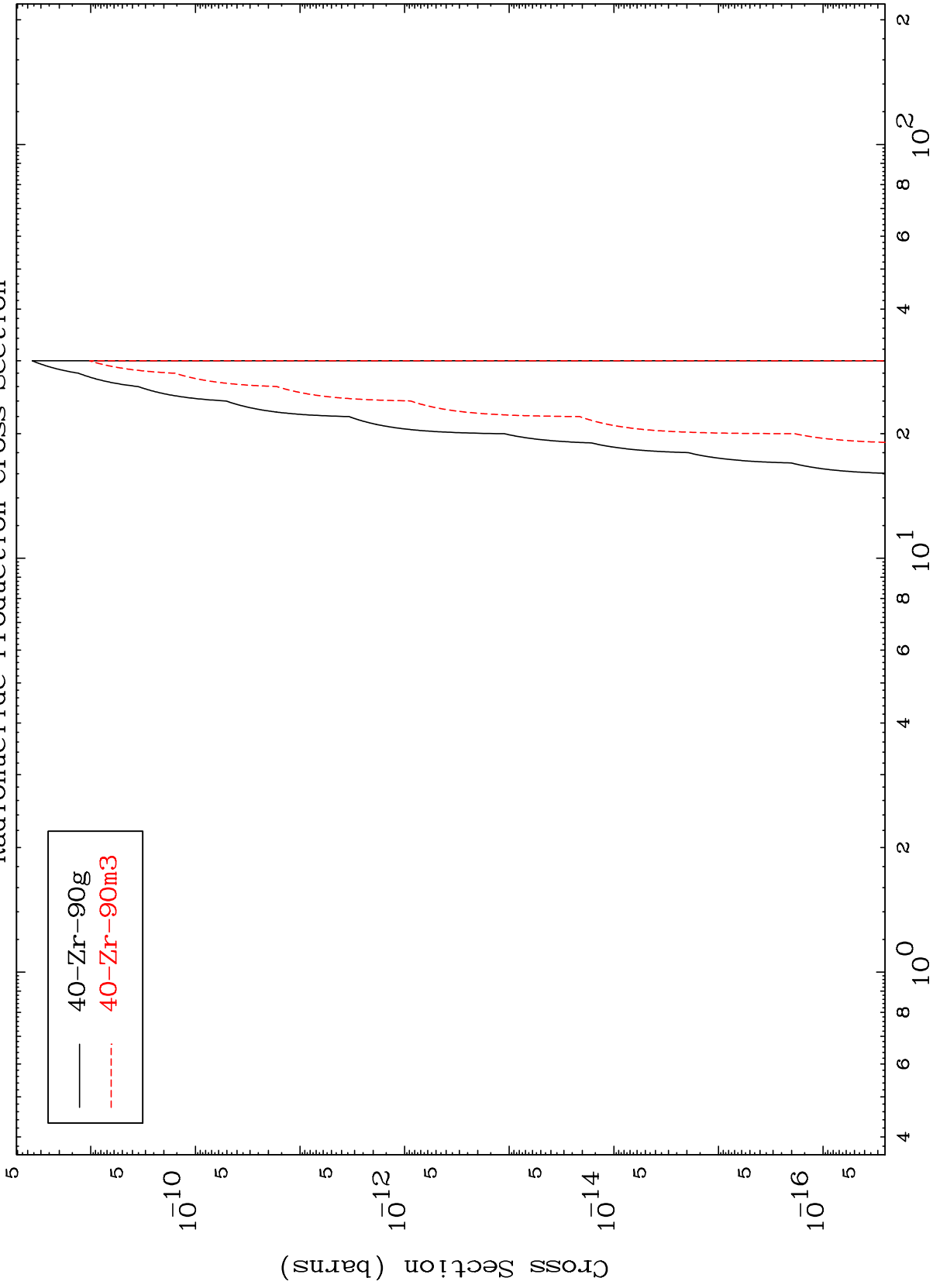


MAT 4428

(t,d) 2α

44-Ru-97

Radionuclide Production Cross Section



28

Incident Energy (MeV)

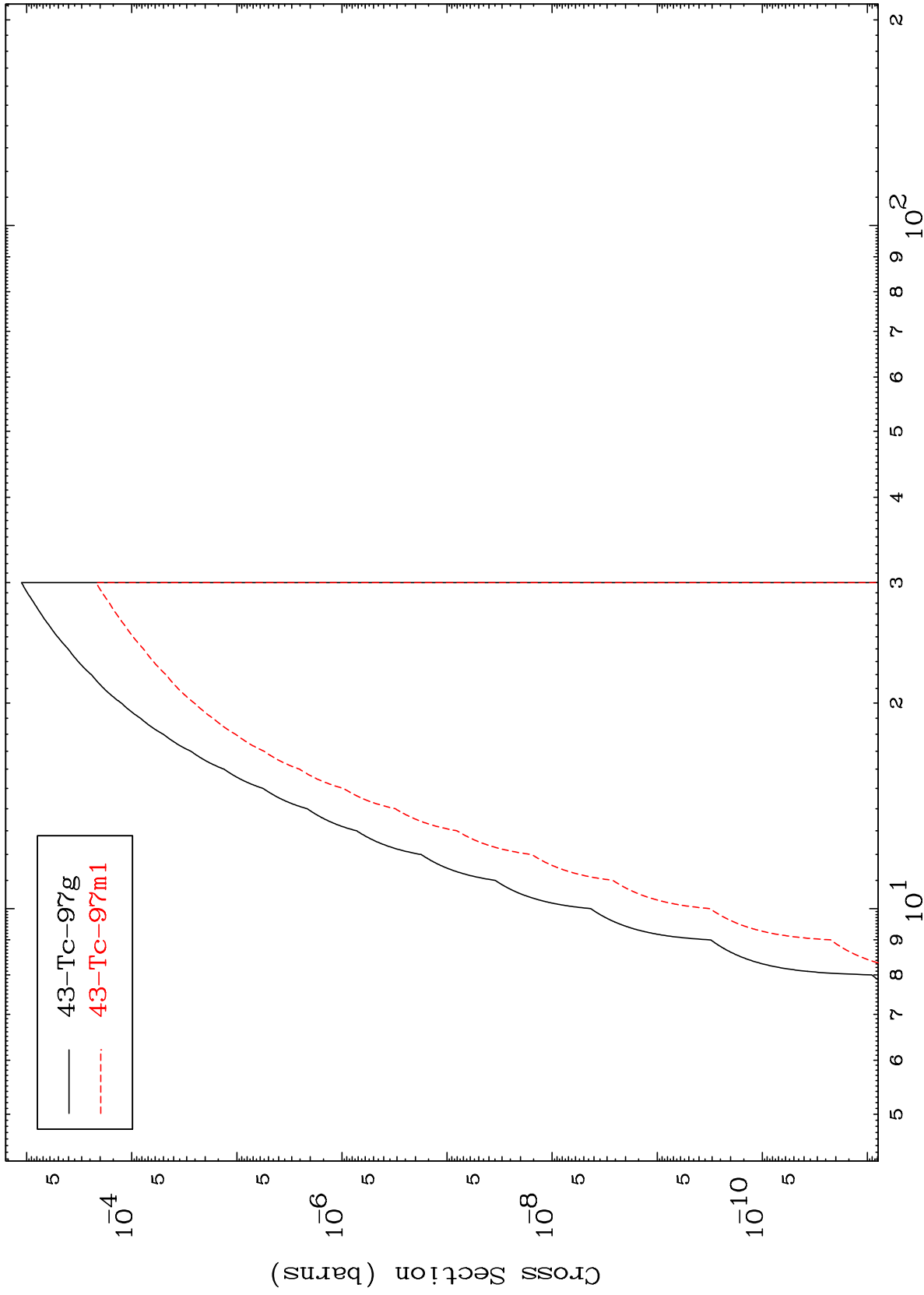
44-Ru-97

MAT 4428

(t,p) d

44-Ru-97

Radionuclide Production Cross Section



29

Incident Energy (MeV)

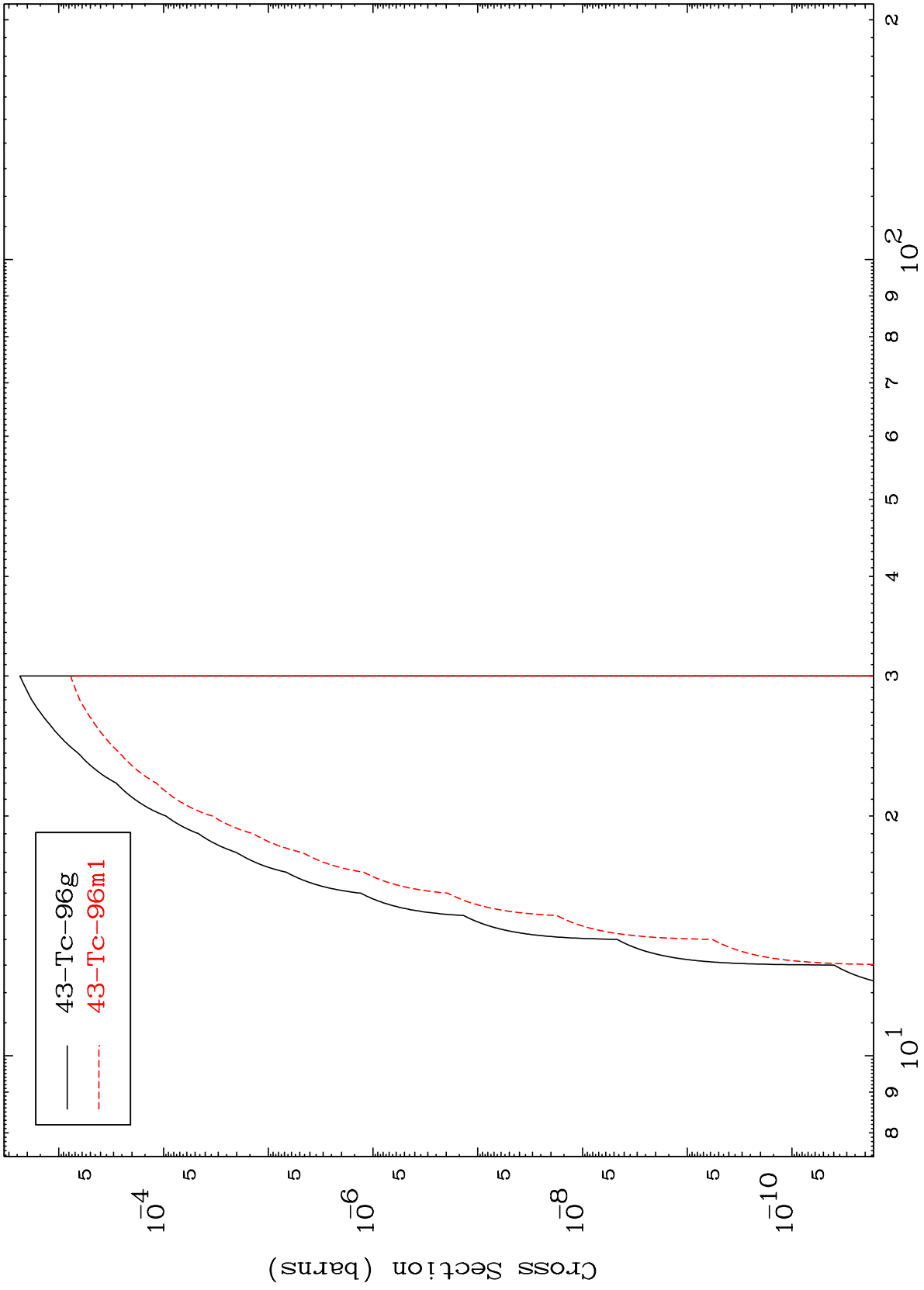
44-Ru-97

MAT 4428

(t,p) t

44-Ru-97

Radionuclide Production Cross Section



30

Incident Energy (MeV)

44-Ru-97