

Program EVALPLOT
(Version 2018-1)

by

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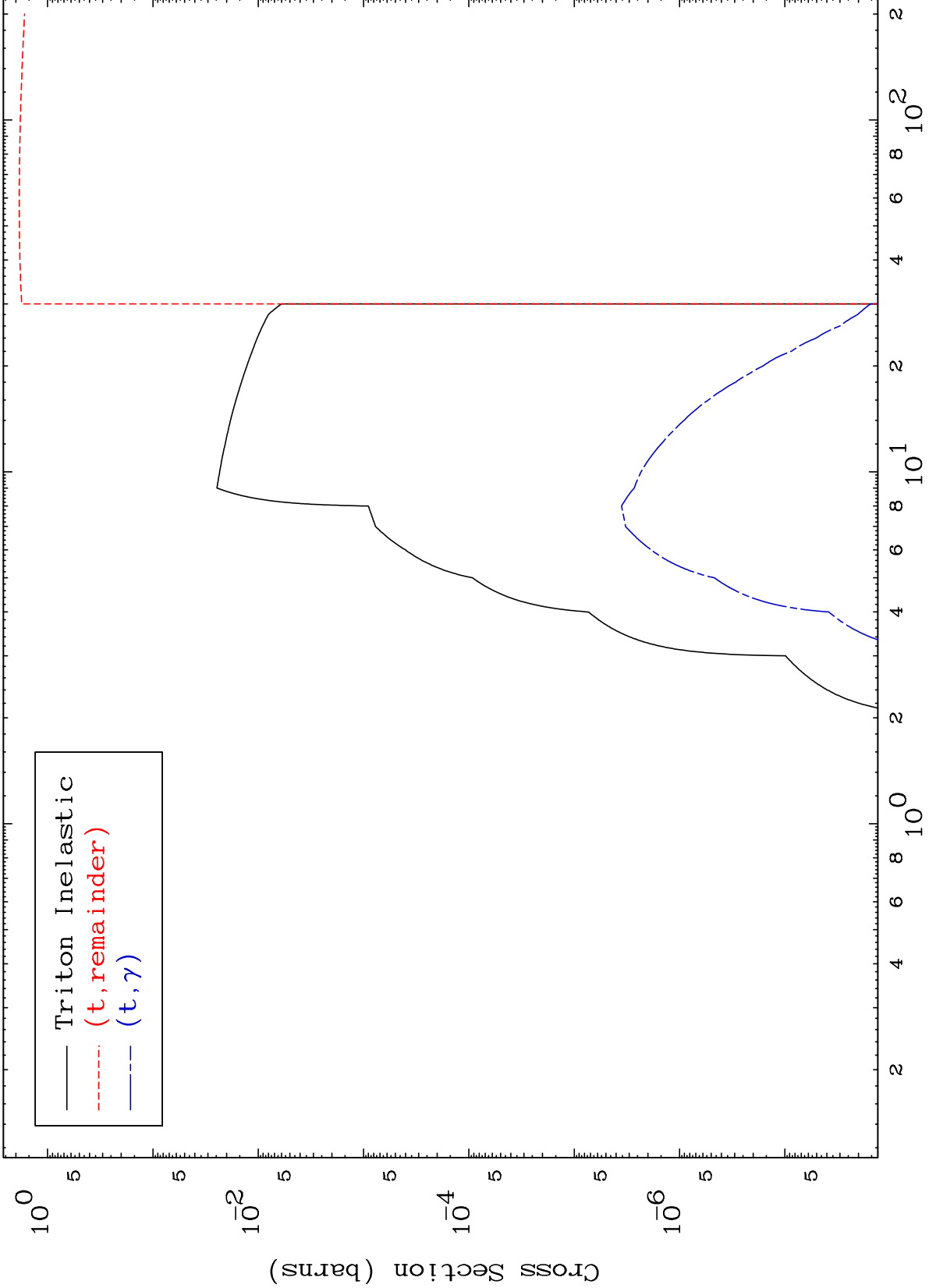
Press Mouse Button to Start

MAT 4417

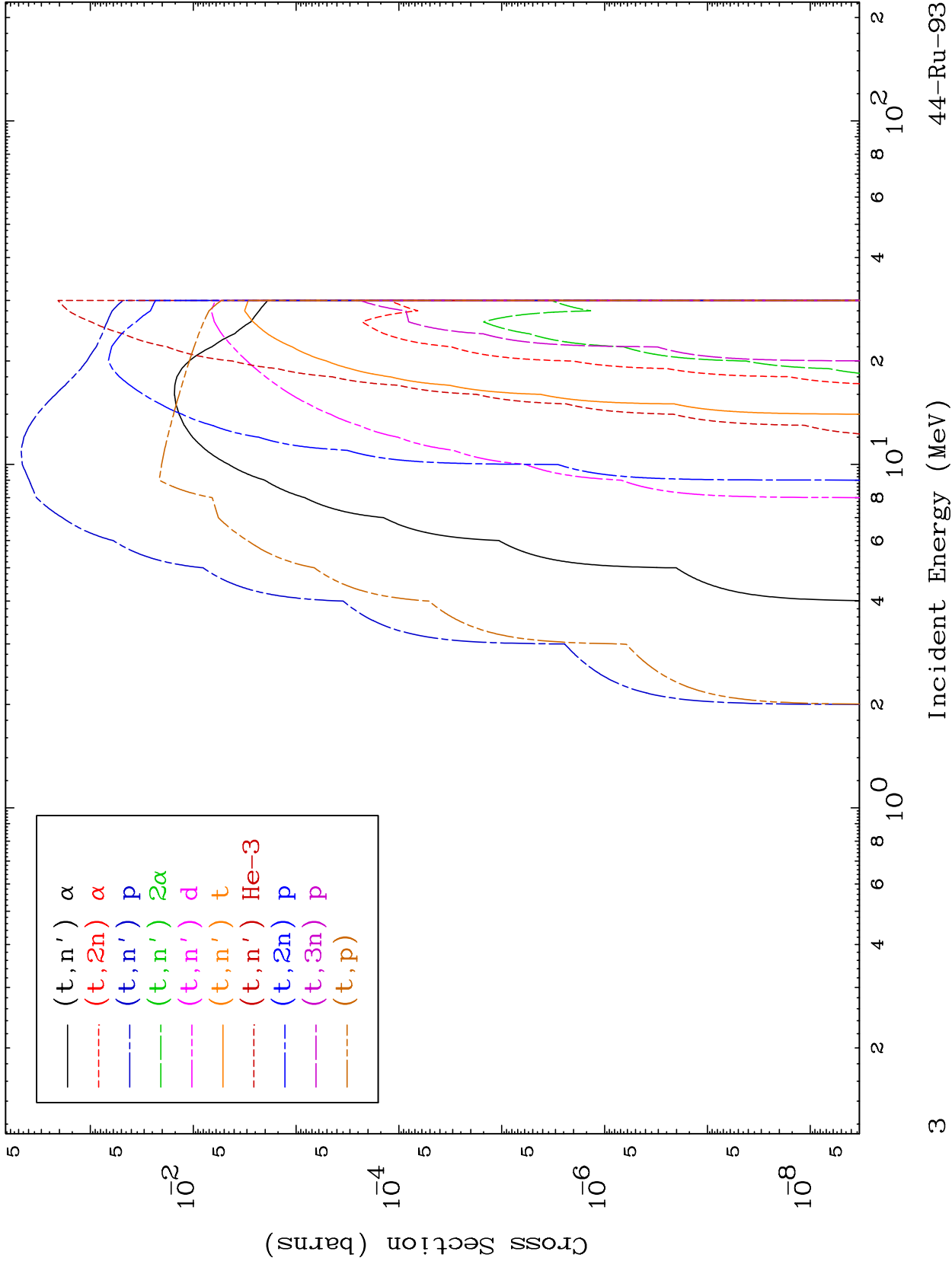
Triton Major

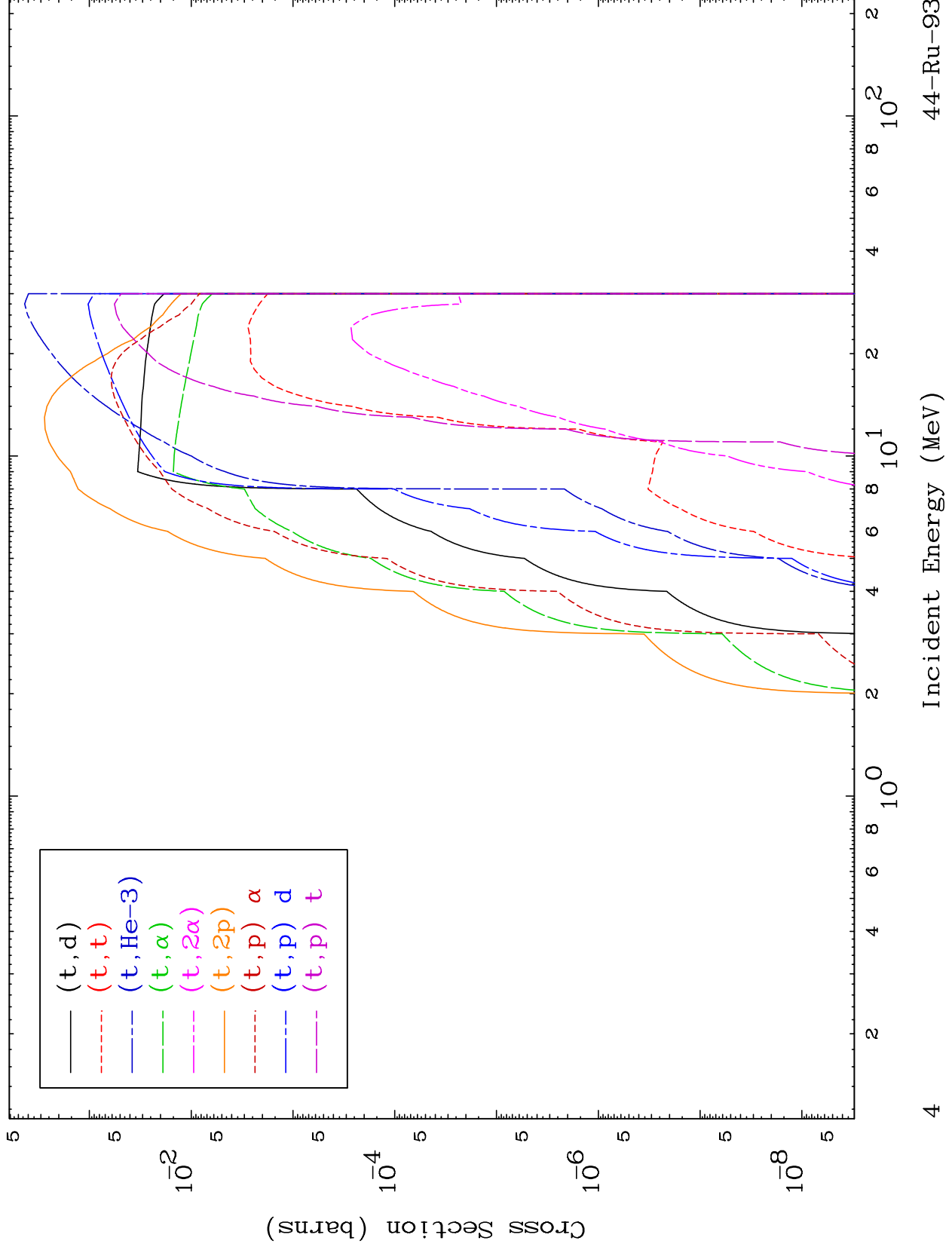
44-Ru-93

0 Kelvin Cross Sections



— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)



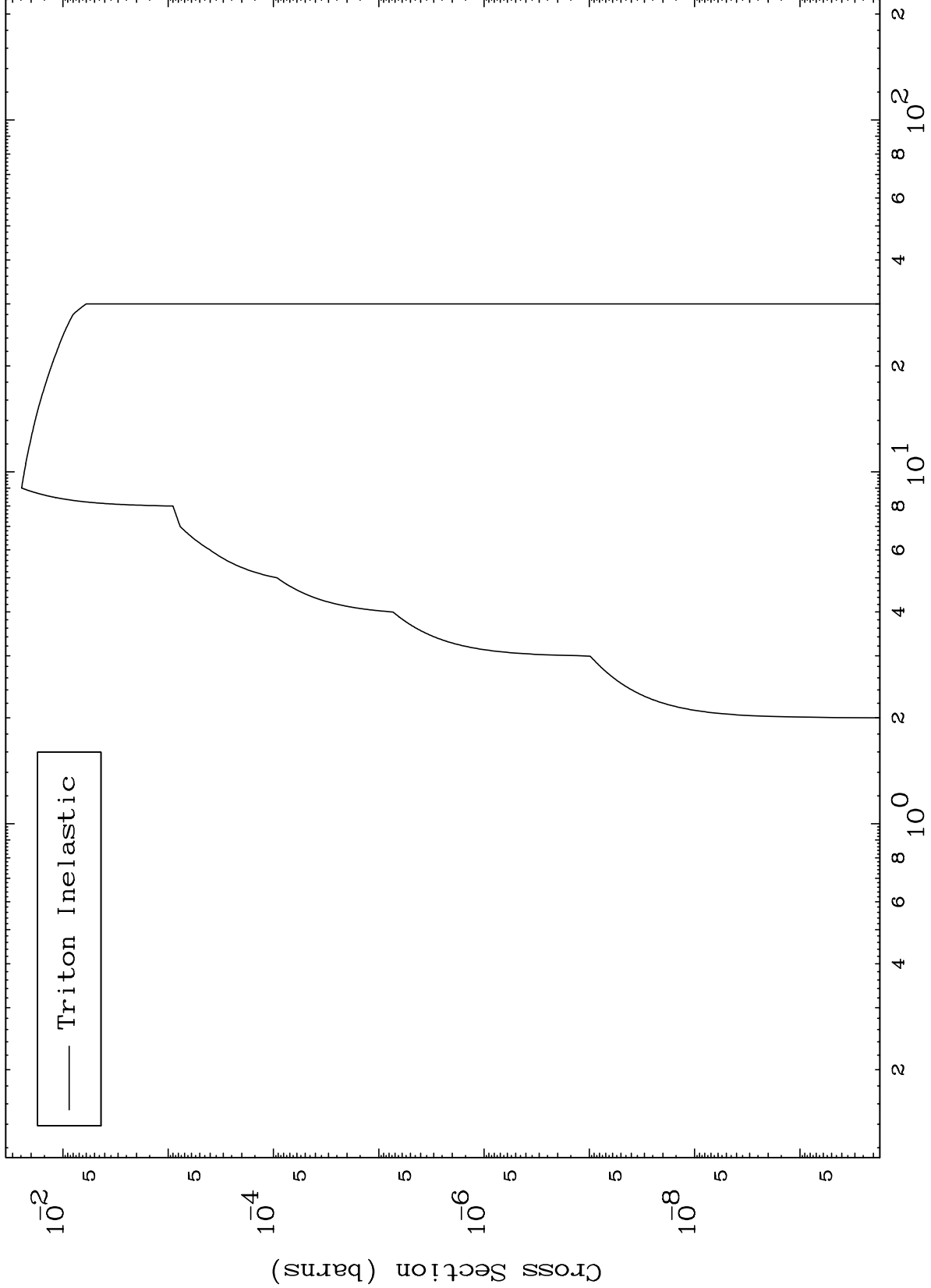


MAT 4417

(t, n') Level

44-Ru-93

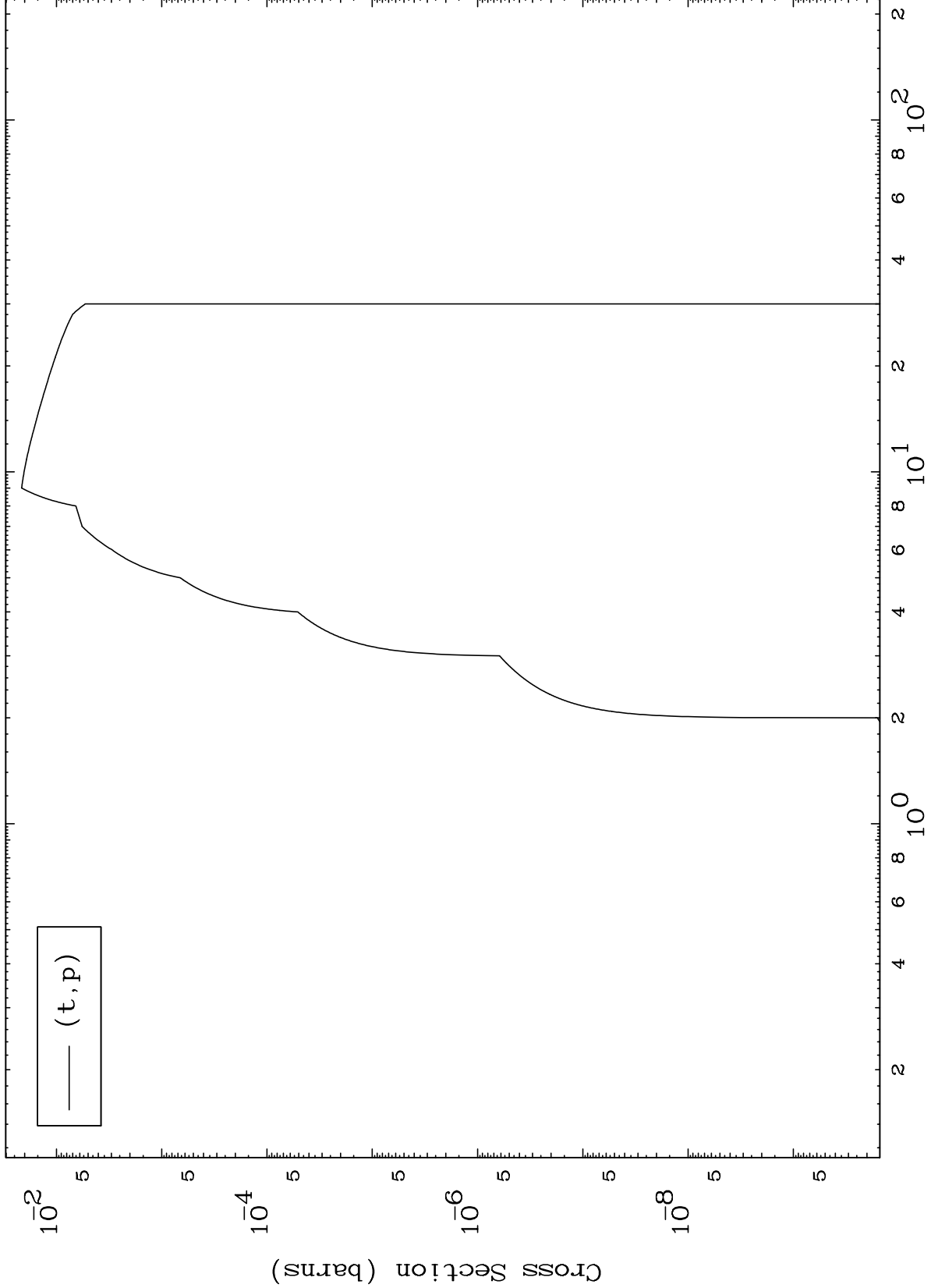
0 Kelvin Cross Sections



MAT 4417

(t,p) Levels
0 Kelvin Cross Sections

44-Ru-93



(t,p)

Incident Energy (MeV)

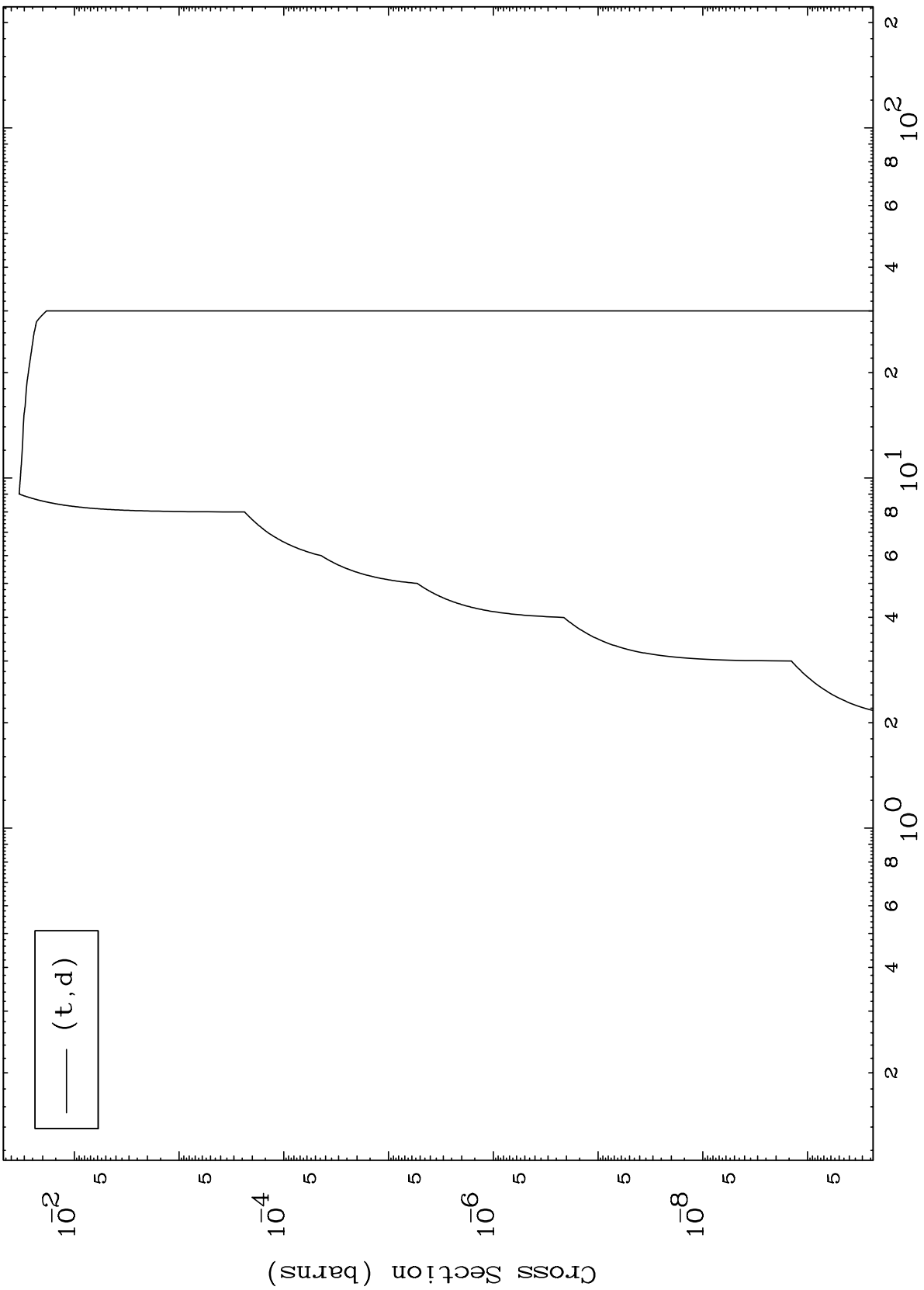
44-Ru-93

MAT 4417

(t,d) Levels

44-Ru-93

0 Kelvin Cross Sections

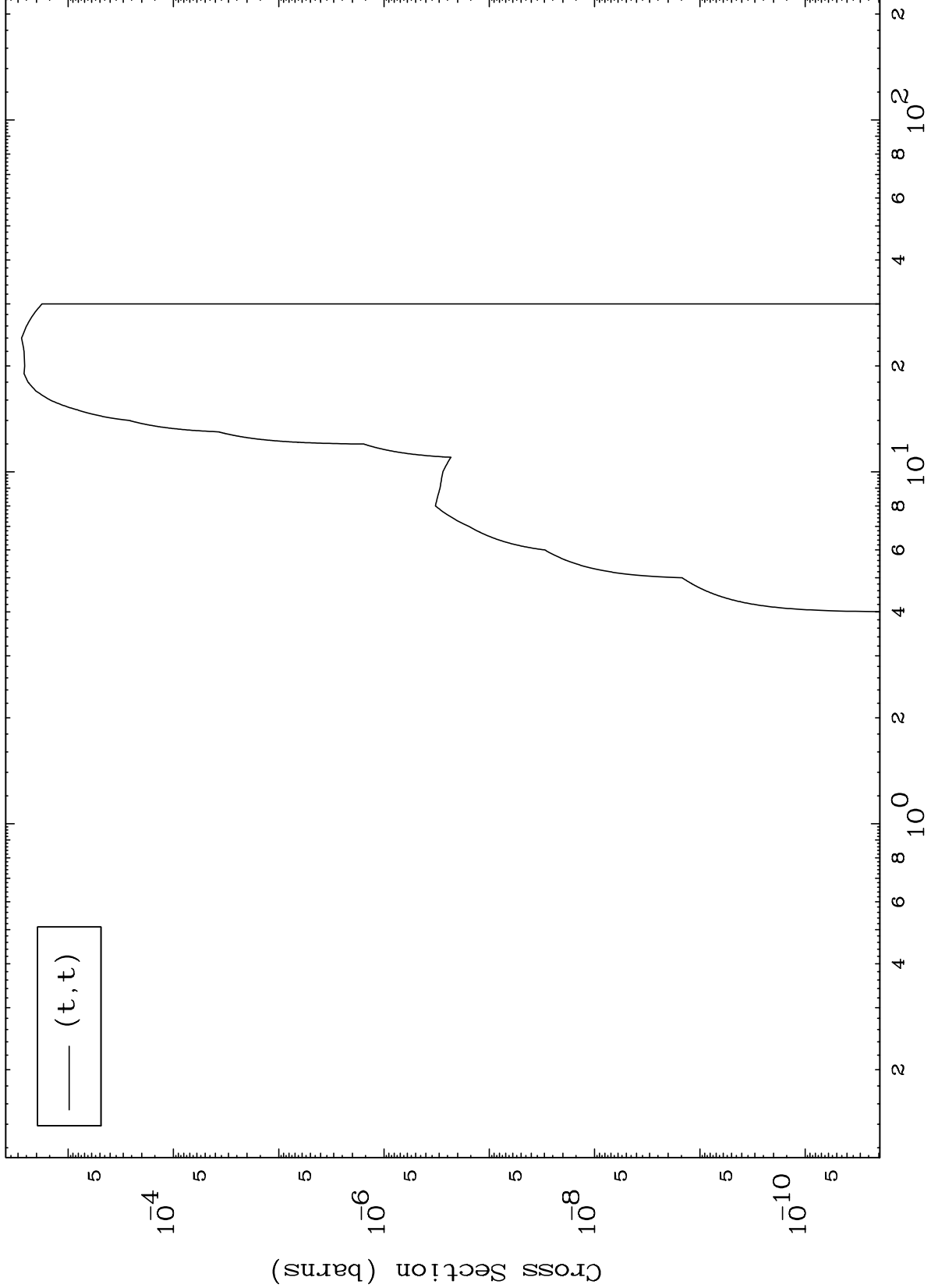


MAT 4417

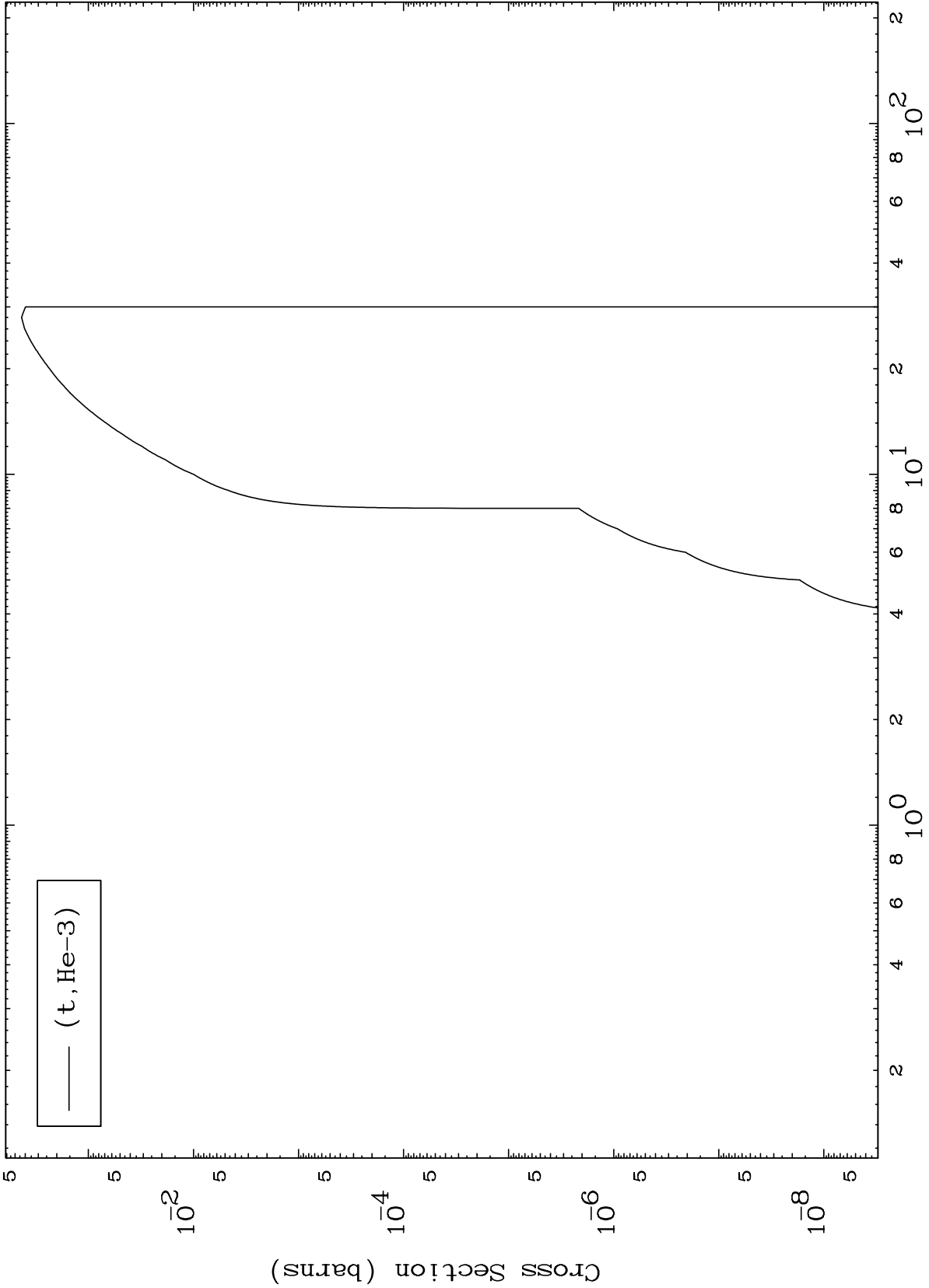
(t, t) Levels

44-Ru-93

0 Kelvin Cross Sections



0 Kelvin Cross Sections

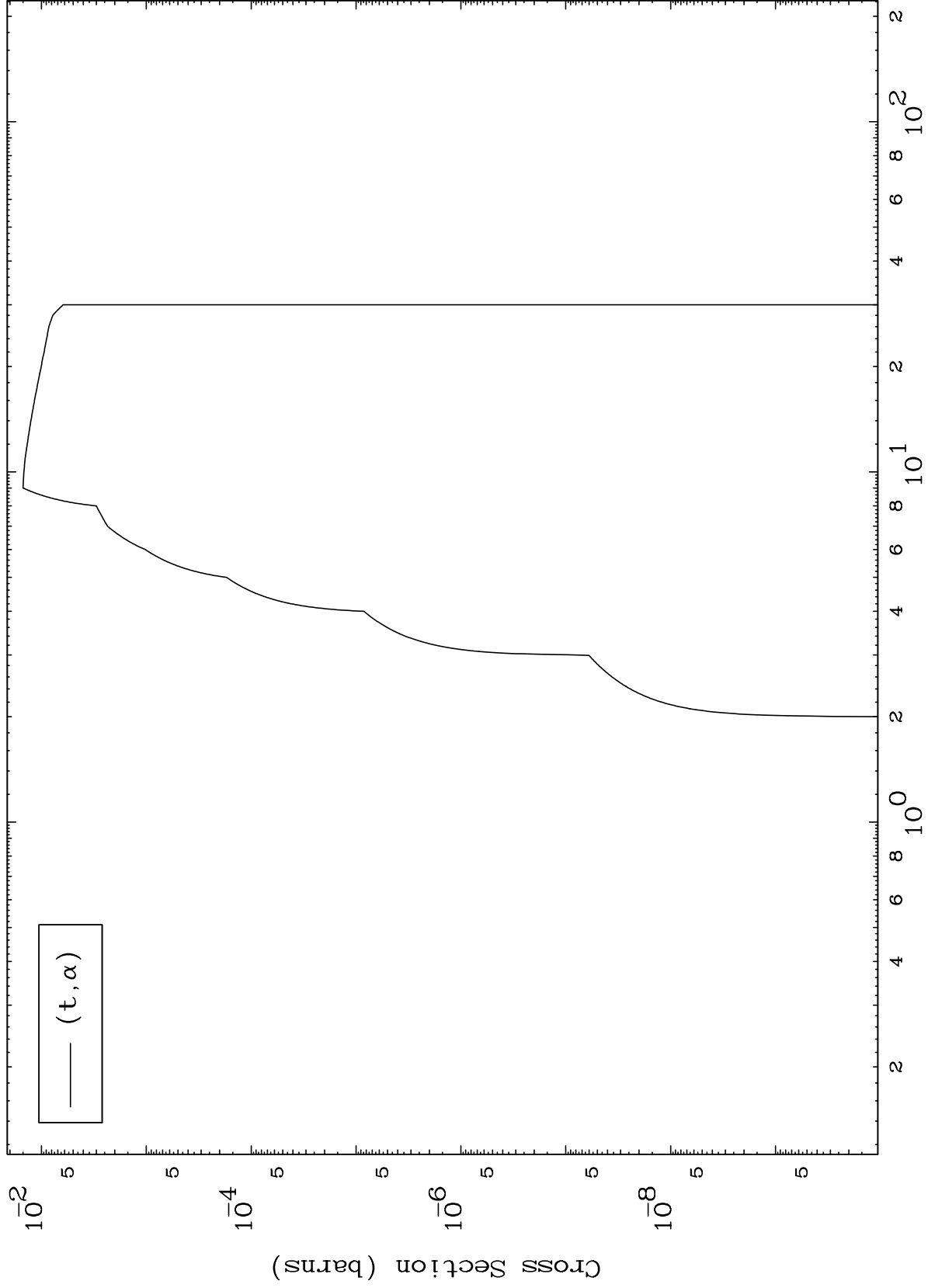


MAT 4417

(t, α) Levels

44-Ru-93

0 Kelvin Cross Sections



10

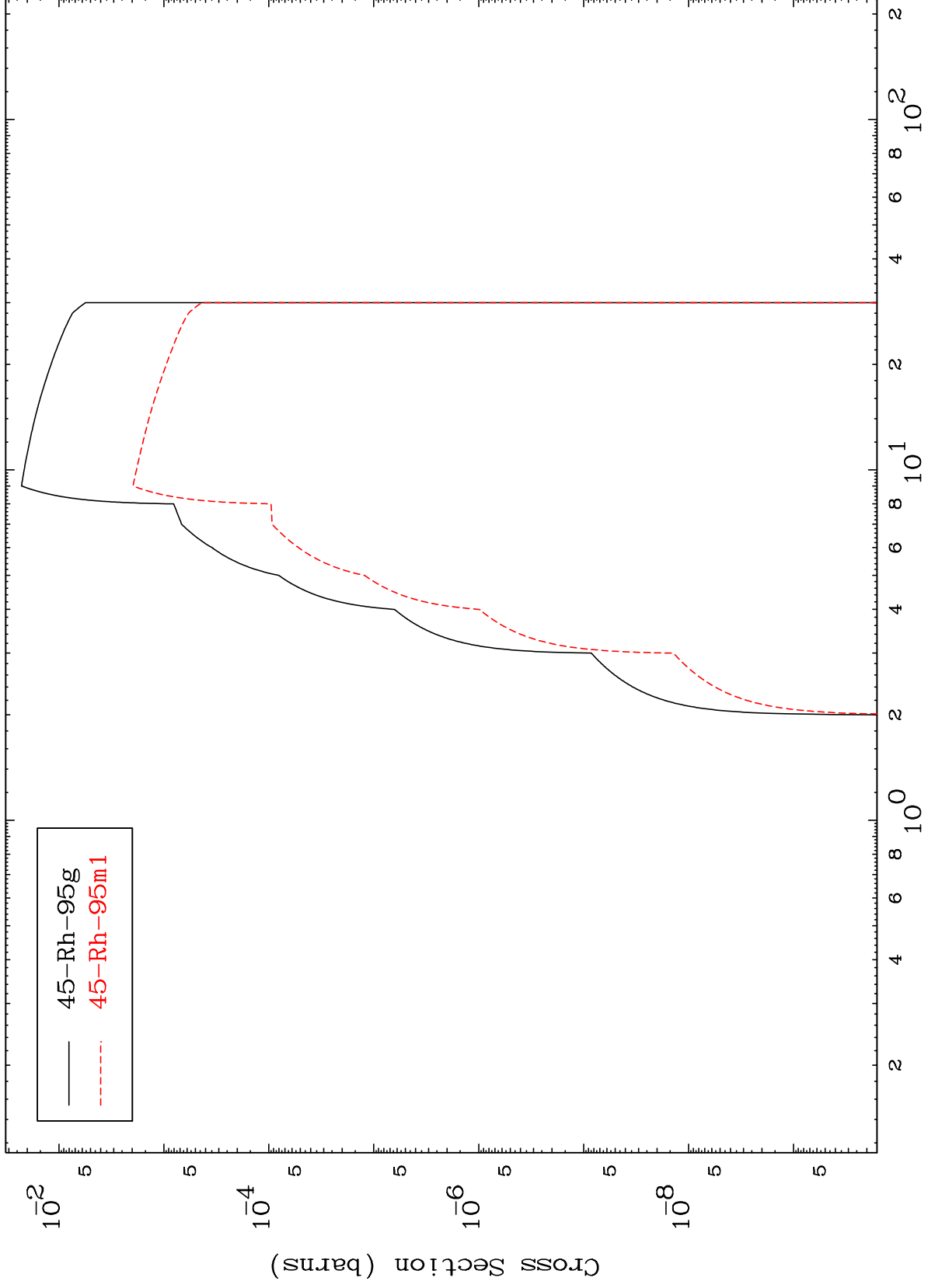
Incident Energy (MeV)

44-Ru-93

MAT 4417

Triton Inelastic
Radionuclide Production Cross Section

44-Ru-93

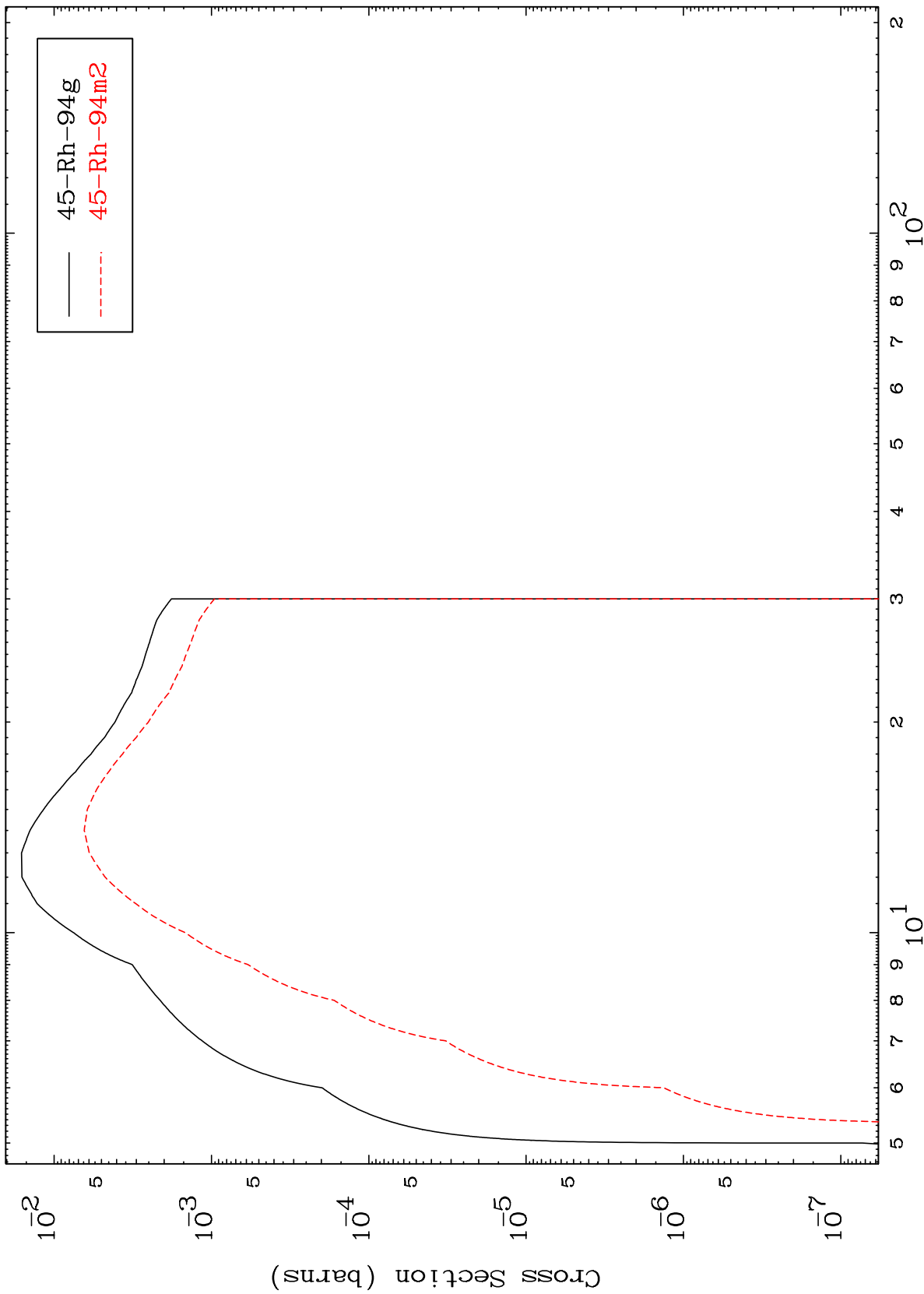


44-Ru-93

MAT 4417

44-Ru-93

(t,2n)
Radionuclide Production Cross Section



44-Ru-93

Incident Energy (MeV)

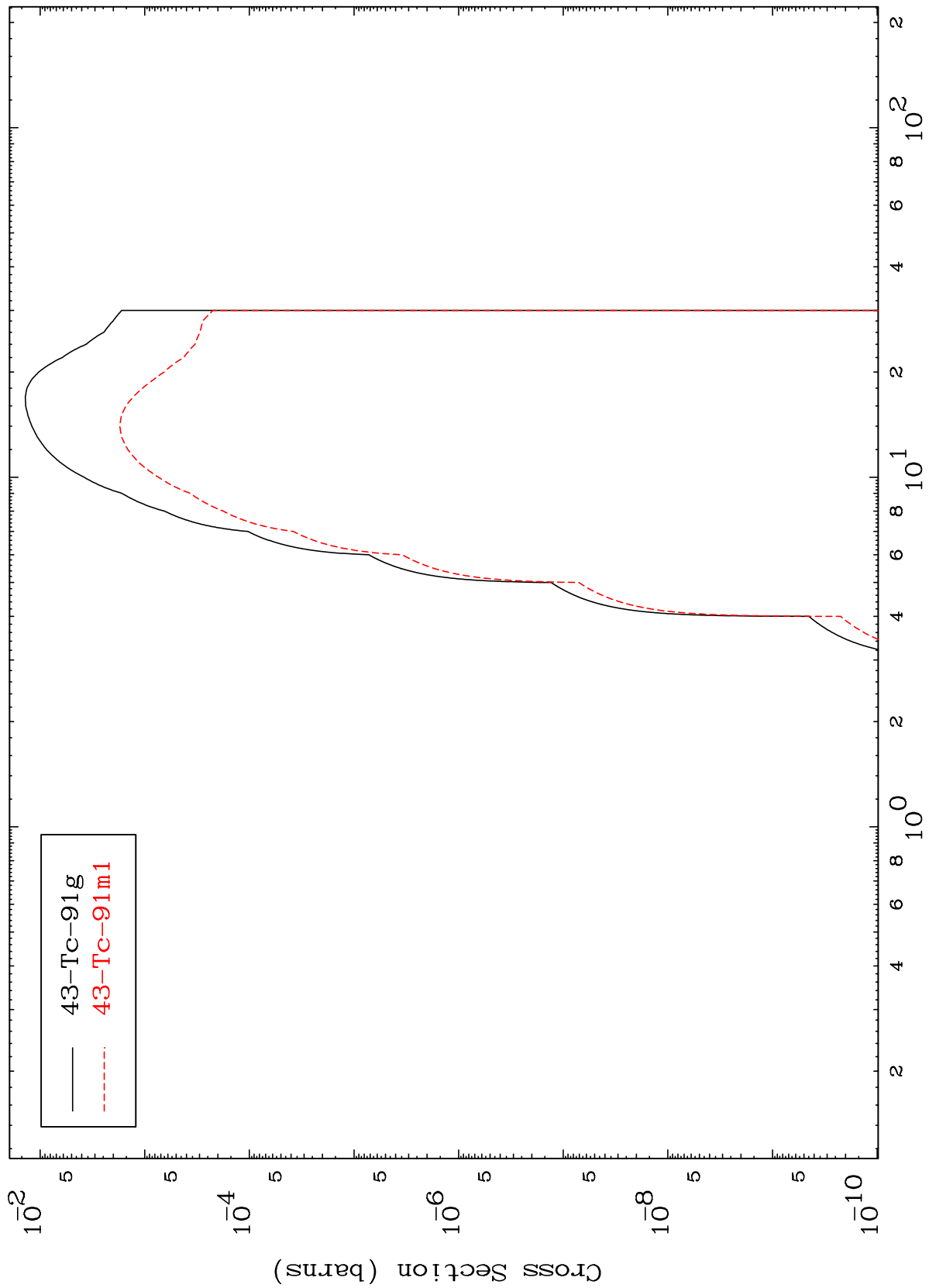
12

MAT 4417

(t,n') α

44-Ru-93

Radionuclide Production Cross Section

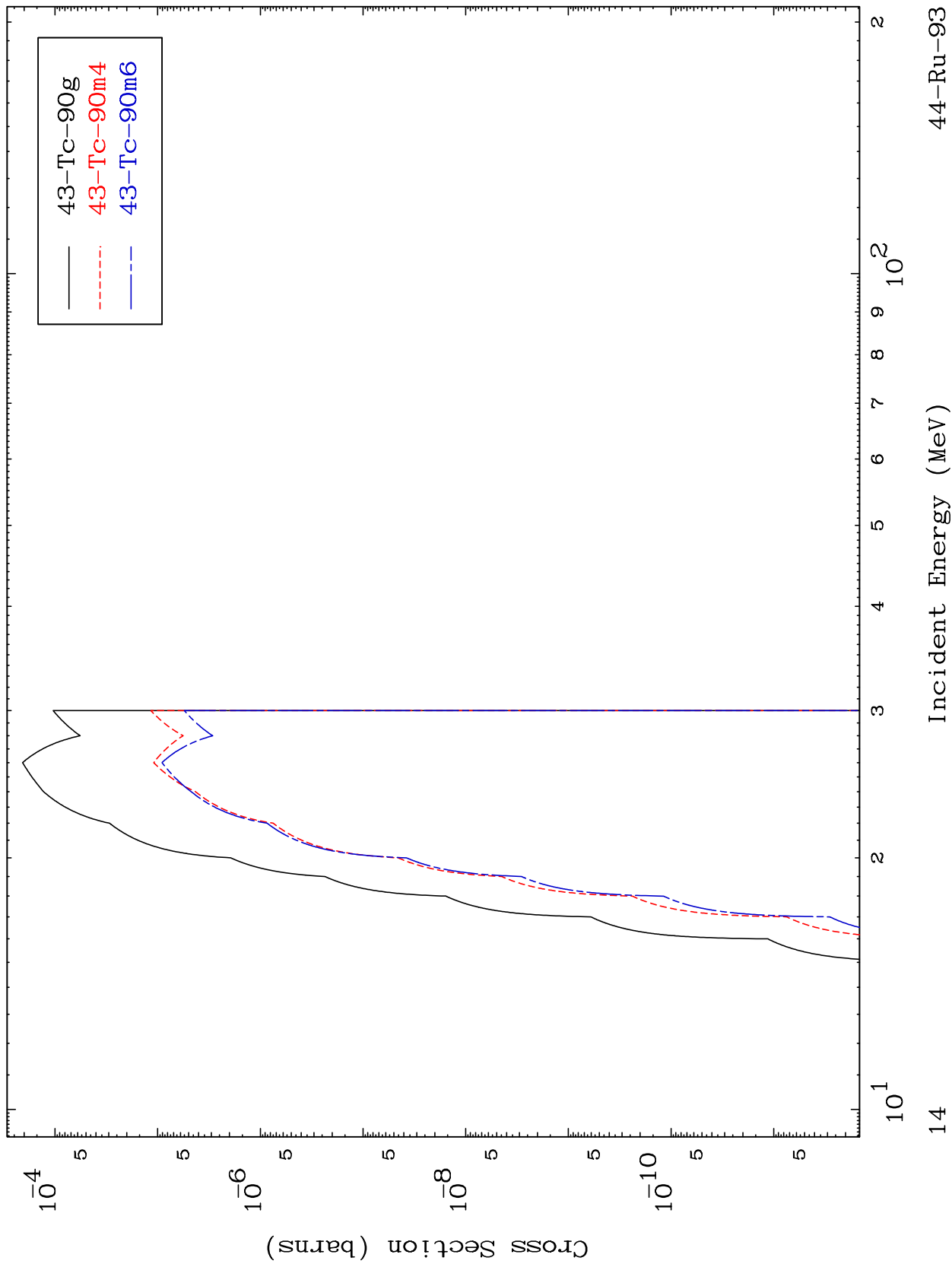


MAT 4417

(t,2n) α

44-Ru-93

Radionuclide Production Cross Section

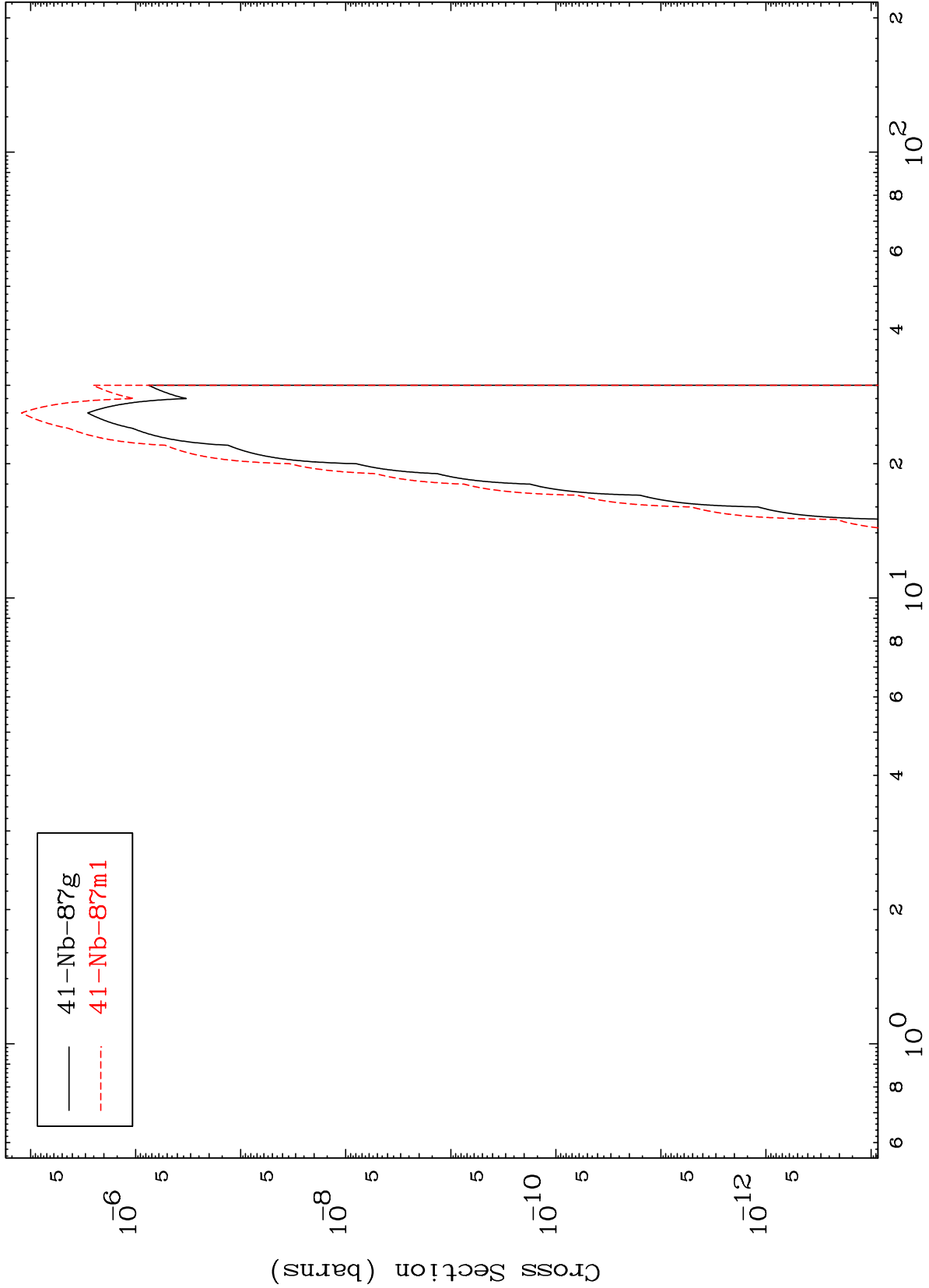


MAT 4417

(t,n') 2 α

44-Ru-93

Radionuclide Production Cross Section



15

Incident Energy (MeV)

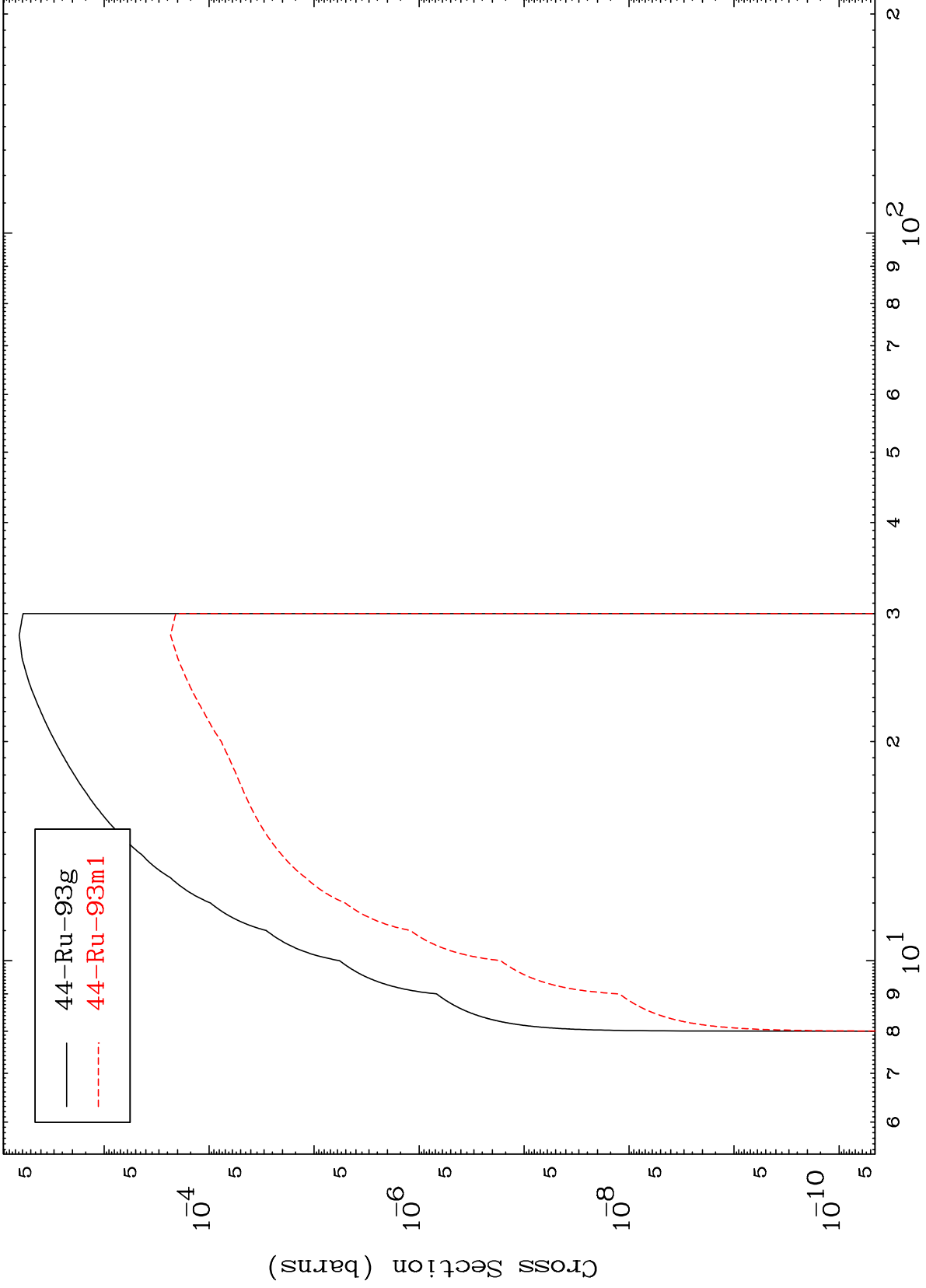
44-Ru-93

MAT 4417

(t,n') d

44-Ru-93

Radionuclide Production Cross Section



16

Incident Energy (MeV)

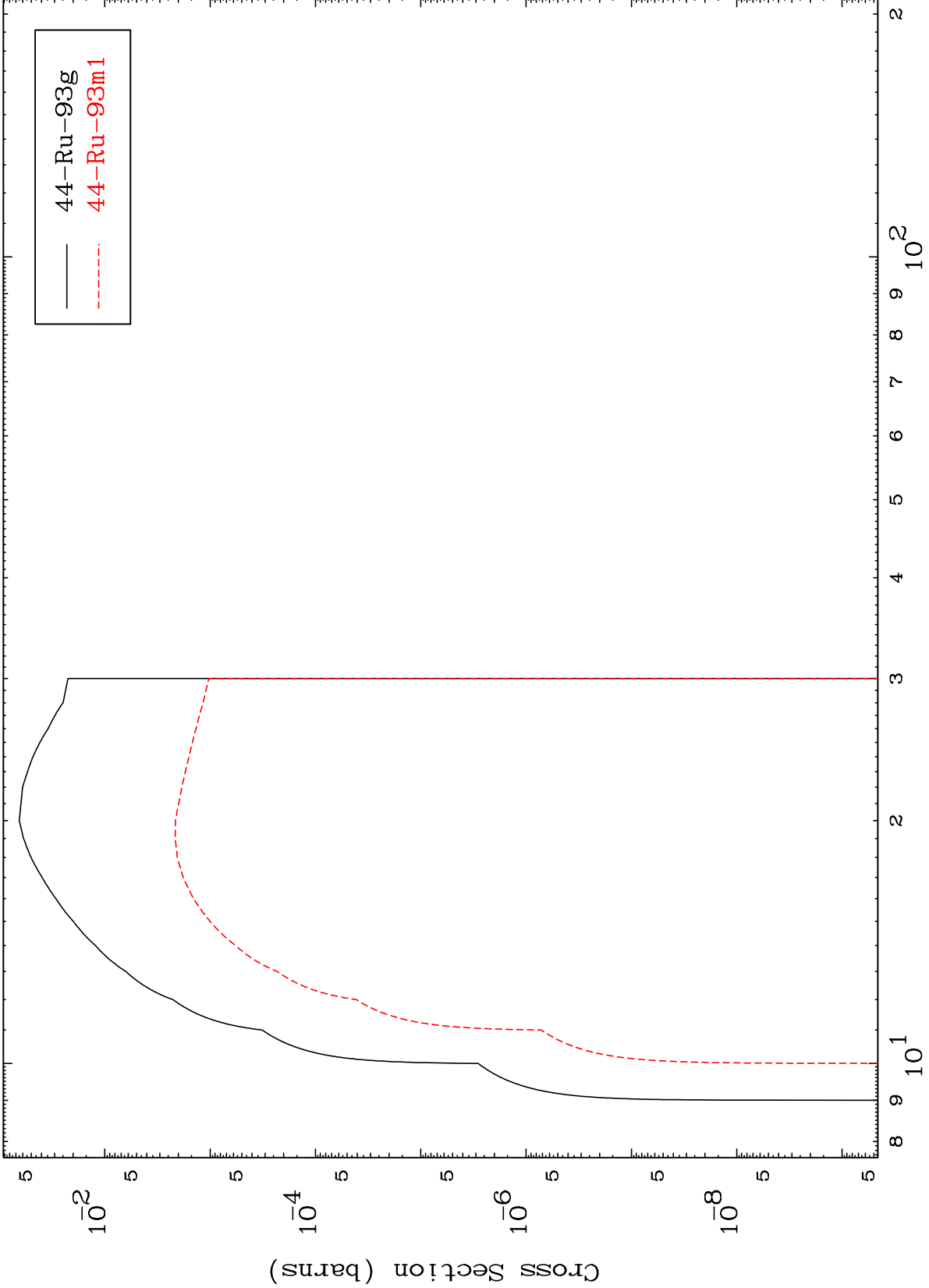
44-Ru-93

MAT 4417

(t,2n) p

44-Ru-93

Radionuclide Production Cross Section



44-Ru-93g
44-Ru-93m1

17

Incident Energy (MeV)

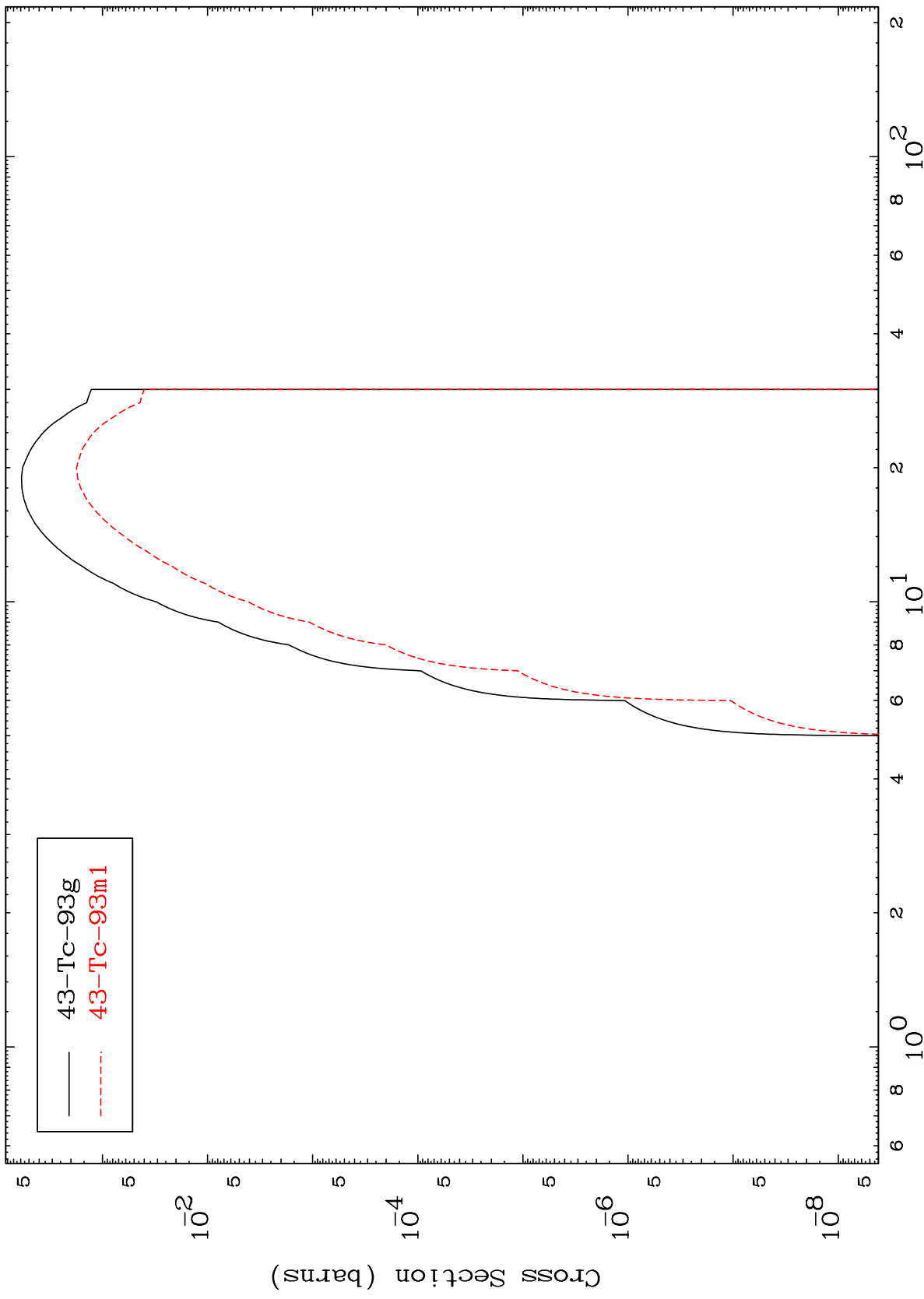
44-Ru-93

MAT 4417

(t,2n) p

44-Ru-93

Radionuclide Production Cross Section



18

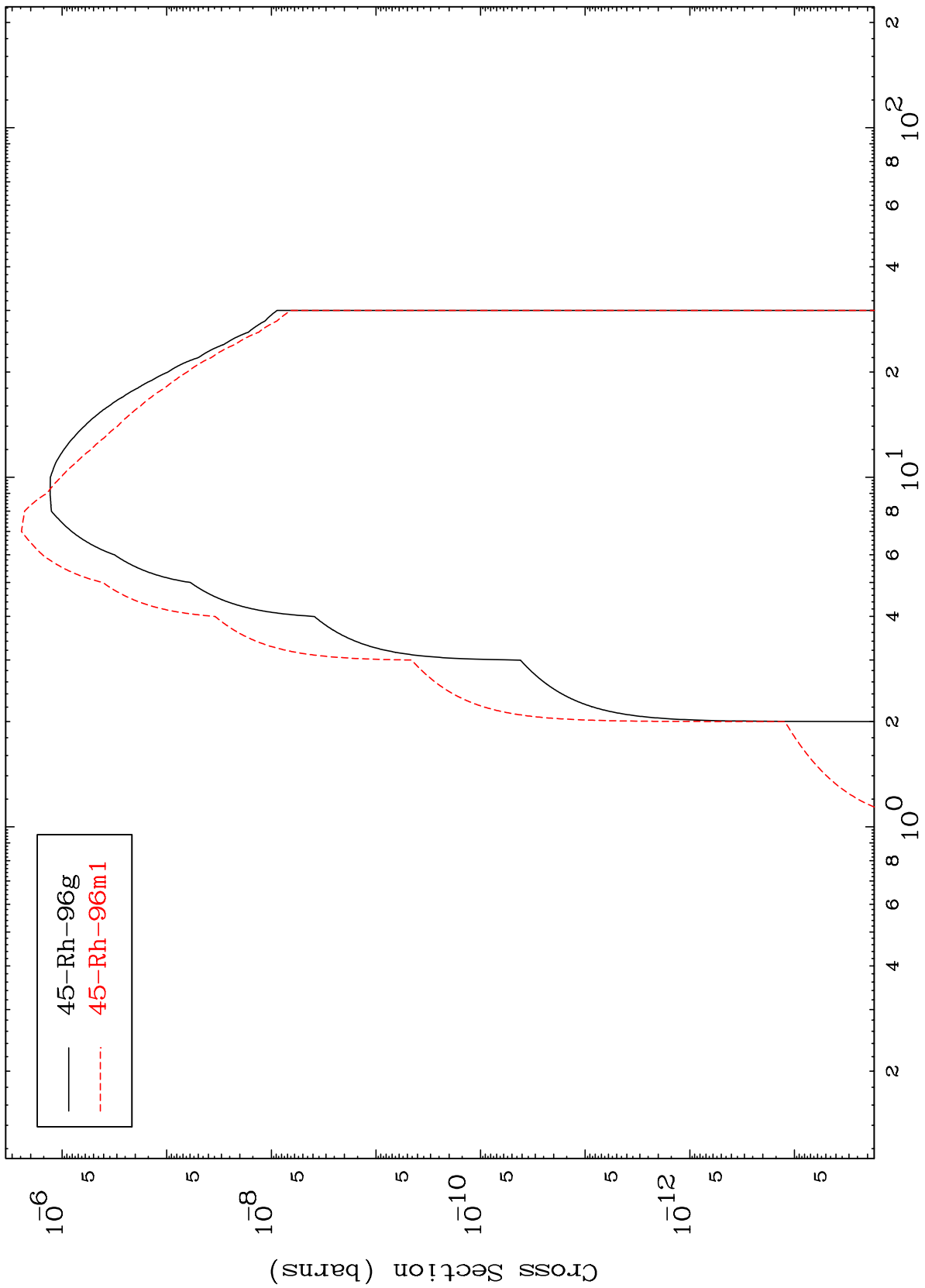
Incident Energy (MeV)

44-Ru-93

MAT 4417

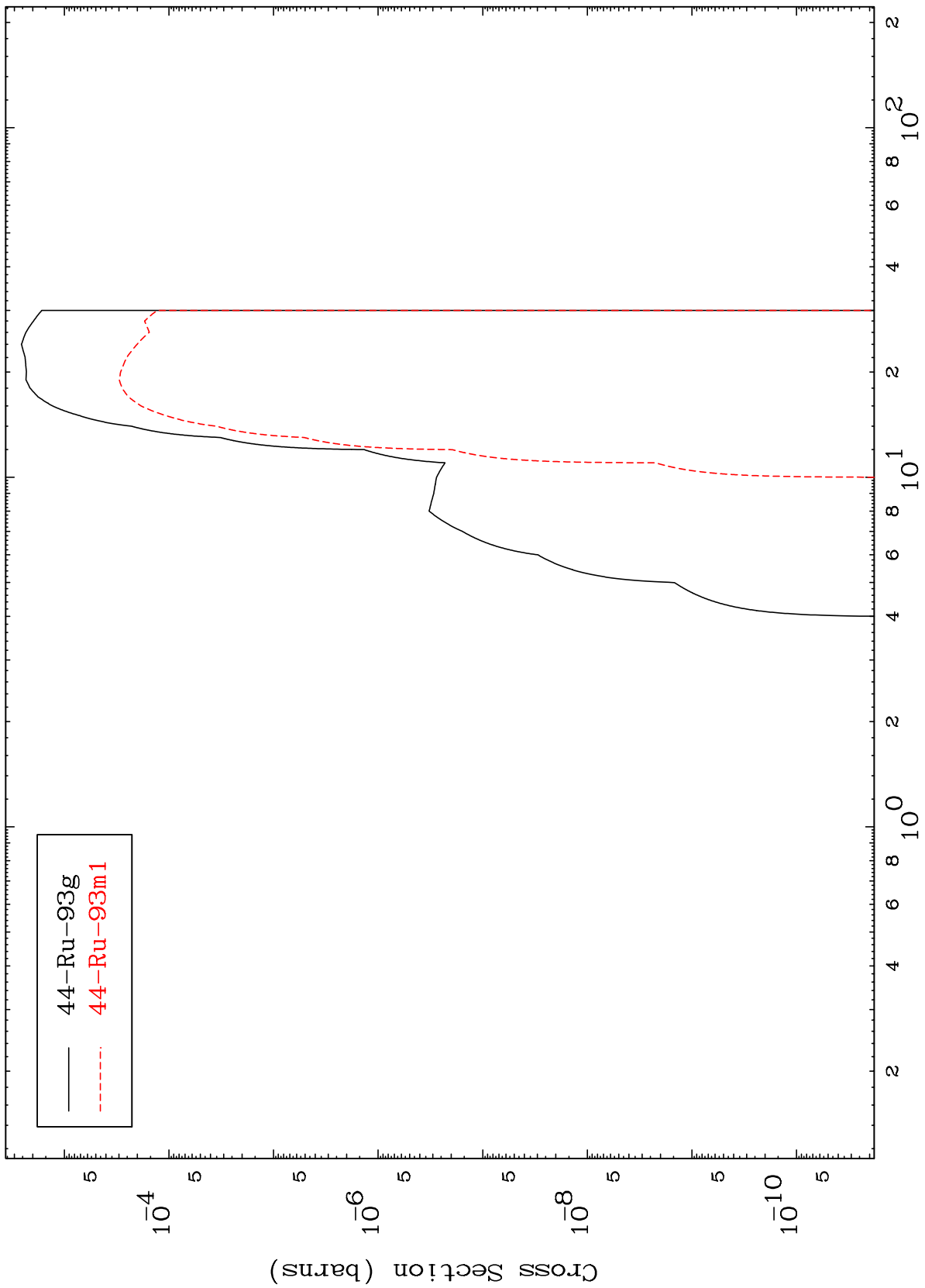
44-Ru-93

(t, γ)
Radionuclide Production Cross Section



— 45-Rh-96g
- - - 45-Rh-96m1

(t, t)
Radionuclide Production Cross Section



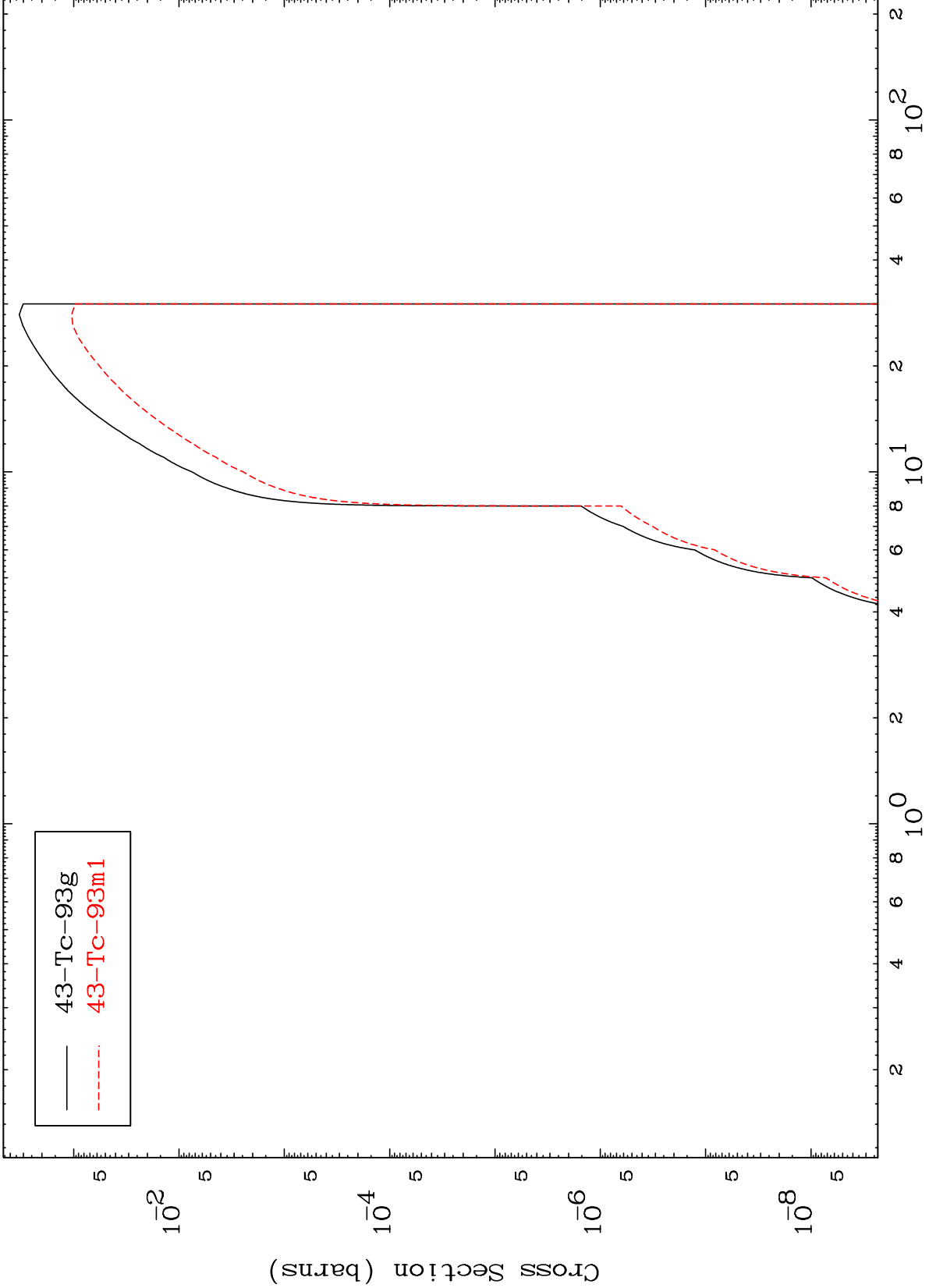
— 44-Ru-93g
- - - 44-Ru-93m1

MAT 4417

(t,He-3)

44-Ru-93

Radionuclide Production Cross Section

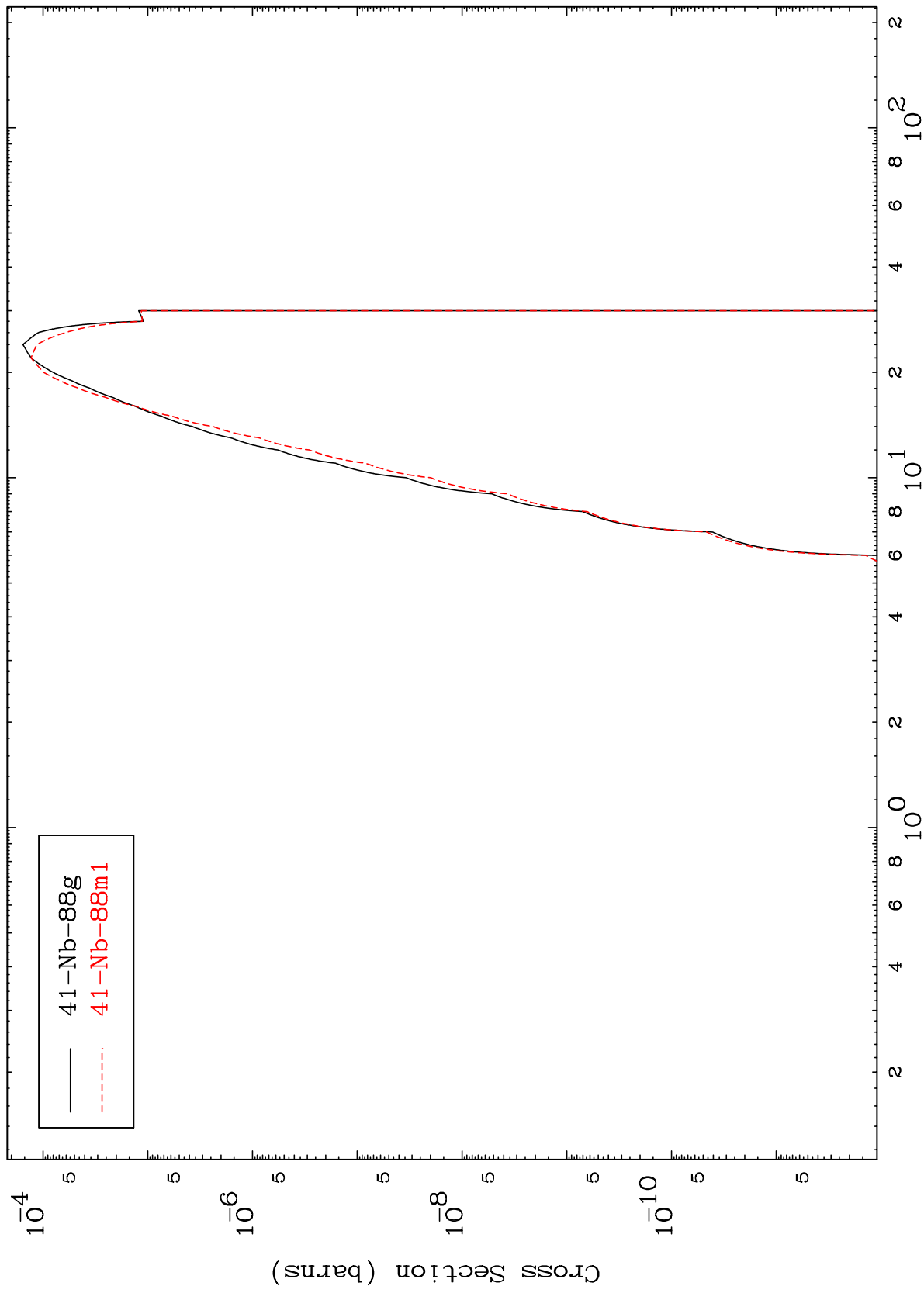


43-Tc-93g
43-Tc-93m1

MAT 4417

44-Ru-93

(t,2 α)
Radionuclide Production Cross Section



22

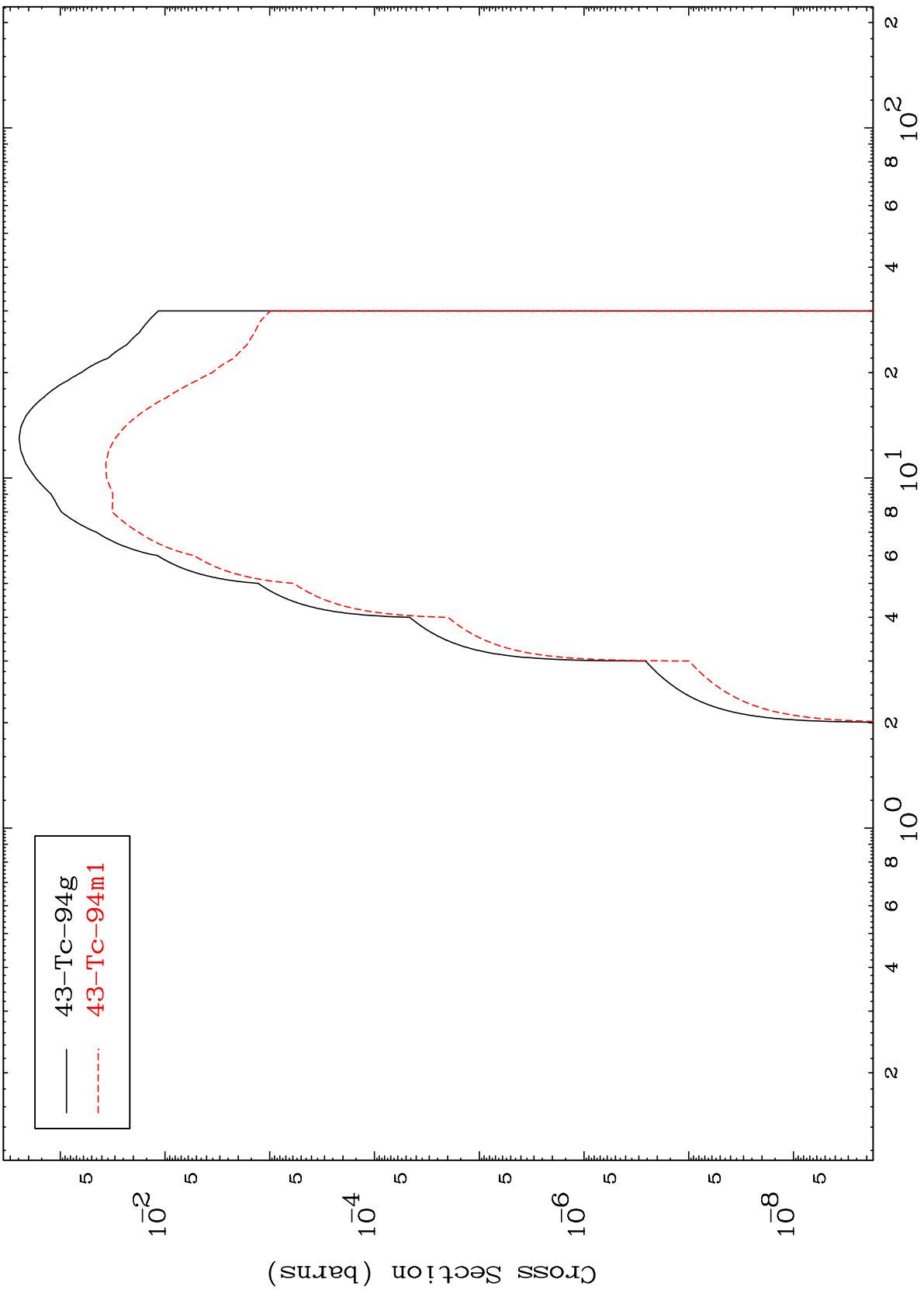
Incident Energy (MeV)

44-Ru-93

MAT 4417

44-Ru-93

(t,2p)
Radionuclide Production Cross Section



— 43-Tc-94g
- - - 43-Tc-94m1

23

Incident Energy (MeV)

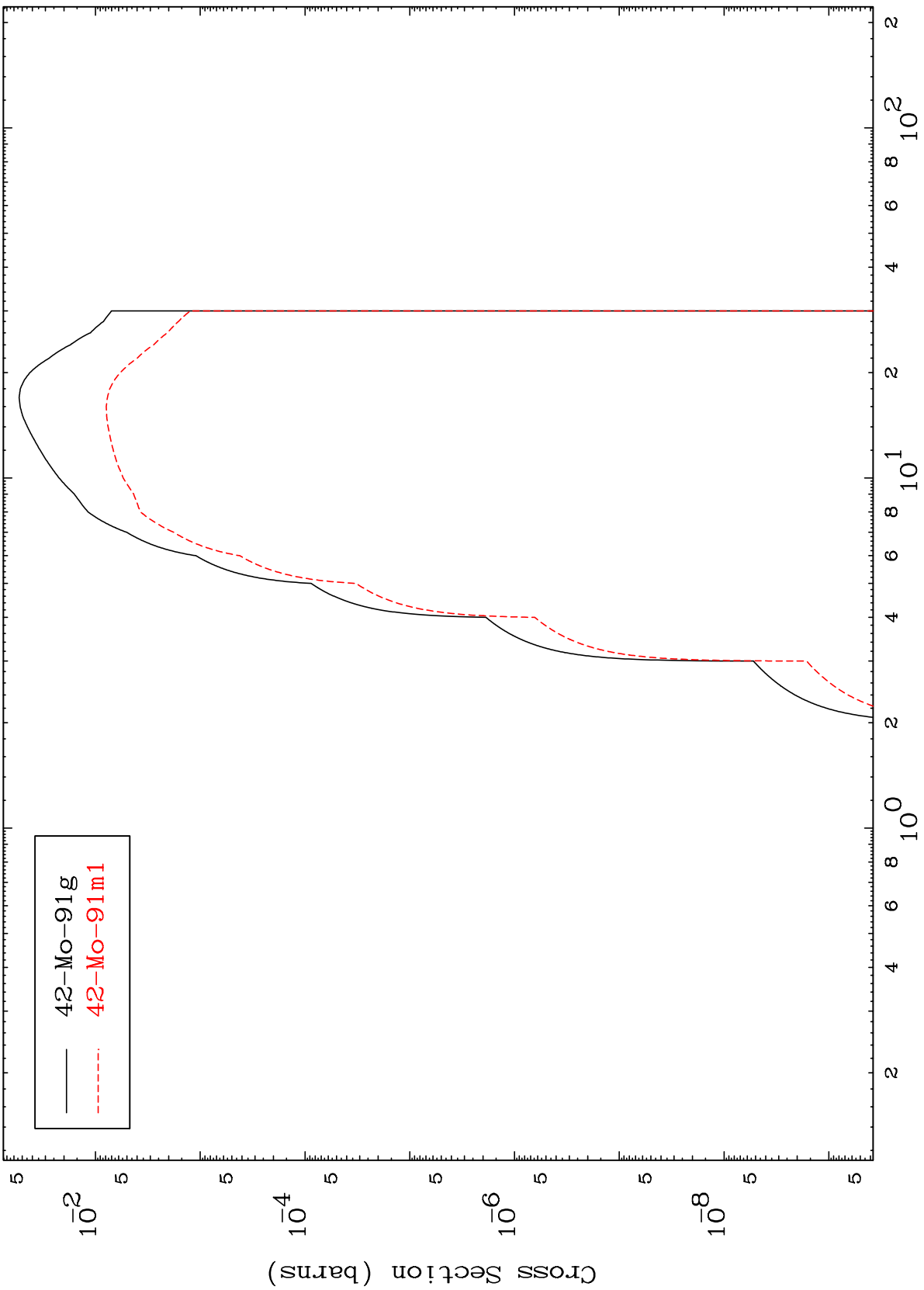
44-Ru-93

MAT 4417

(t,p) α

44-Ru-93

Radionuclide Production Cross Section



— 42-Mo-91g
- - - 42-Mo-91m1

MAT 4417

(t,p) d

44-Ru-93

Radionuclide Production Cross Section

