

Program EVALPLOT
(Version 2018-1)

by

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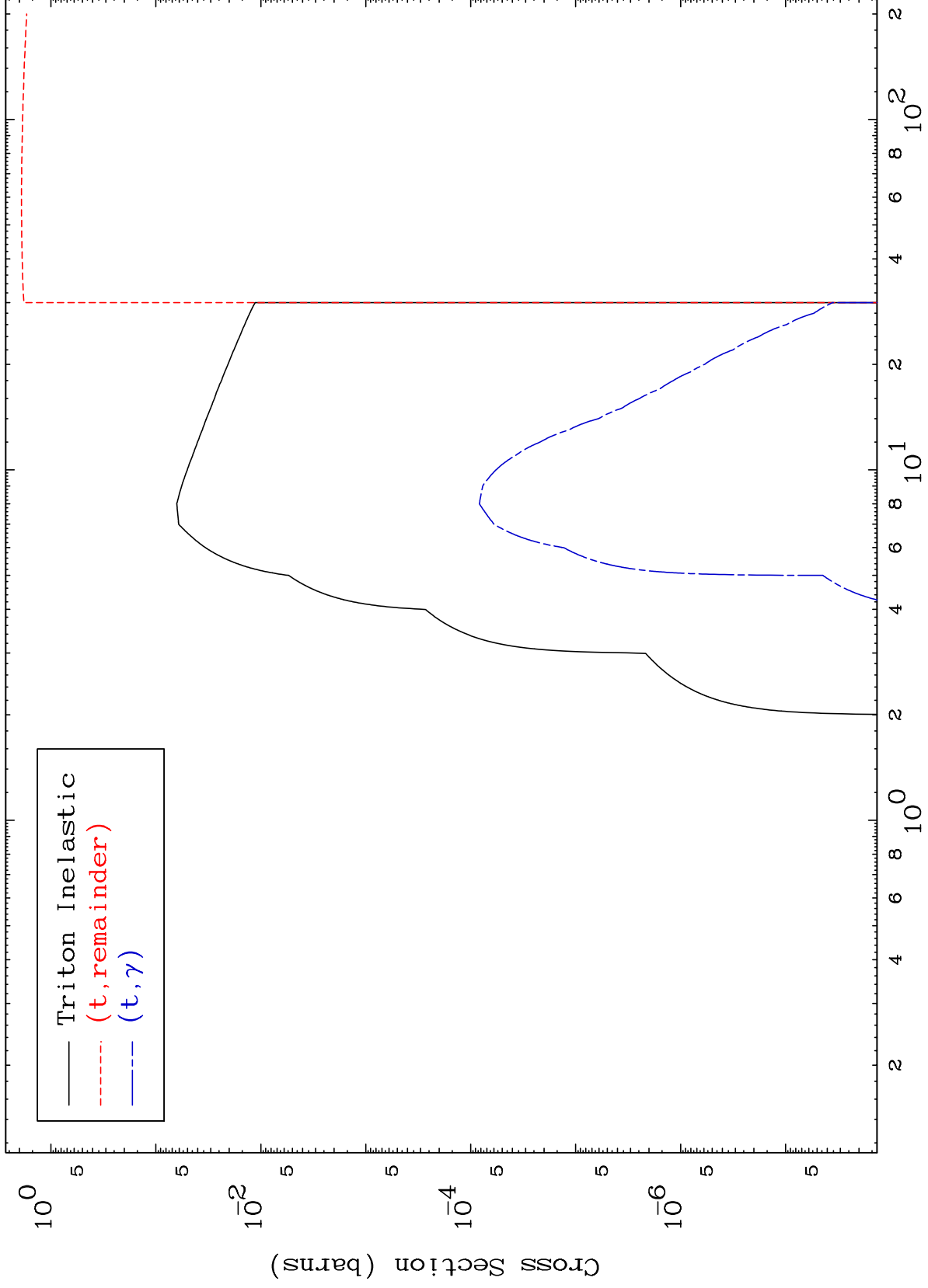
Press Mouse Button to Start

MAT 4431

Triton Major

44-Ru-98

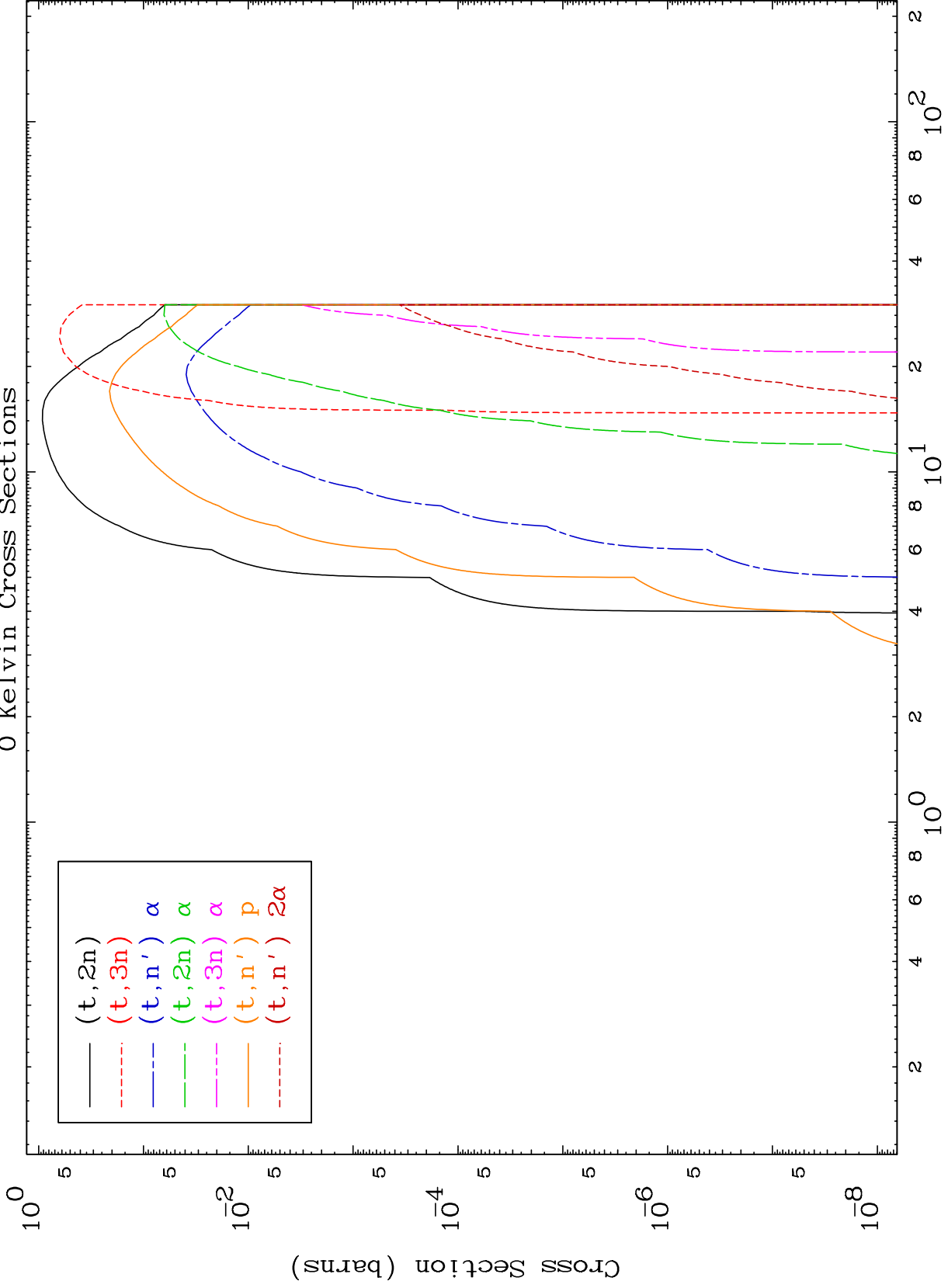
0 Kelvin Cross Sections

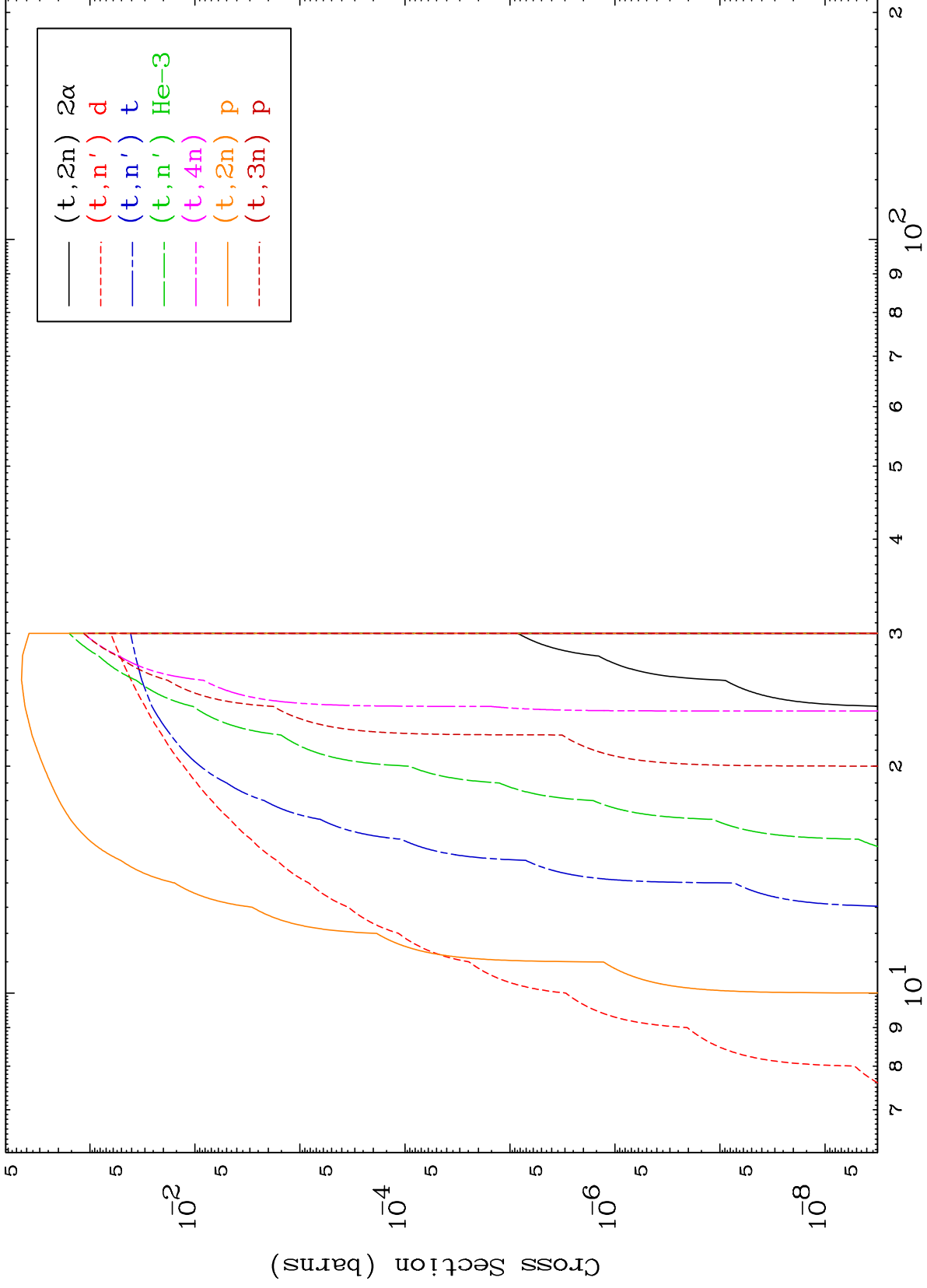


MAT 4431

Triton Neutron Production
0 Kelvin Cross Sections

44-Ru-98

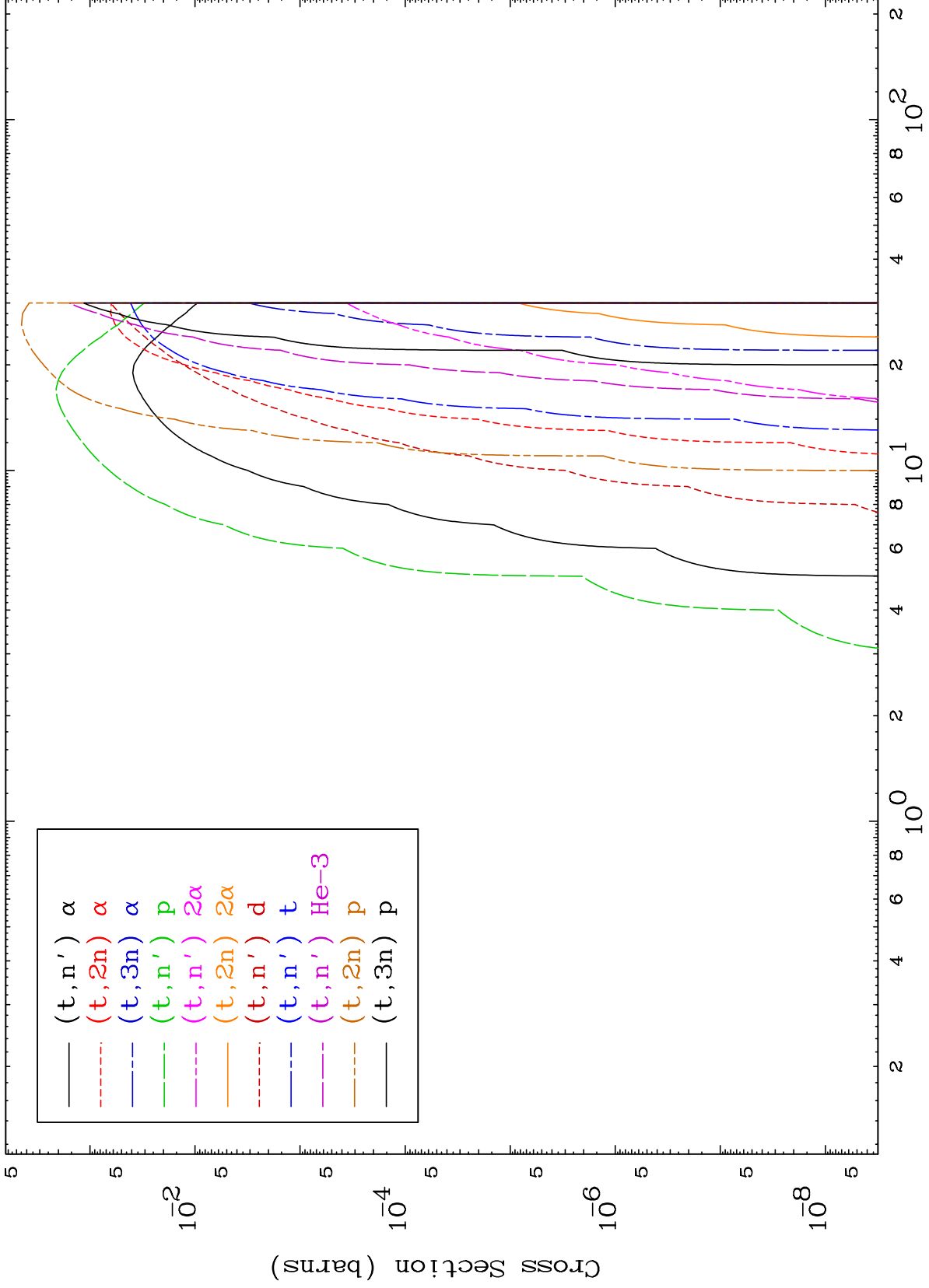


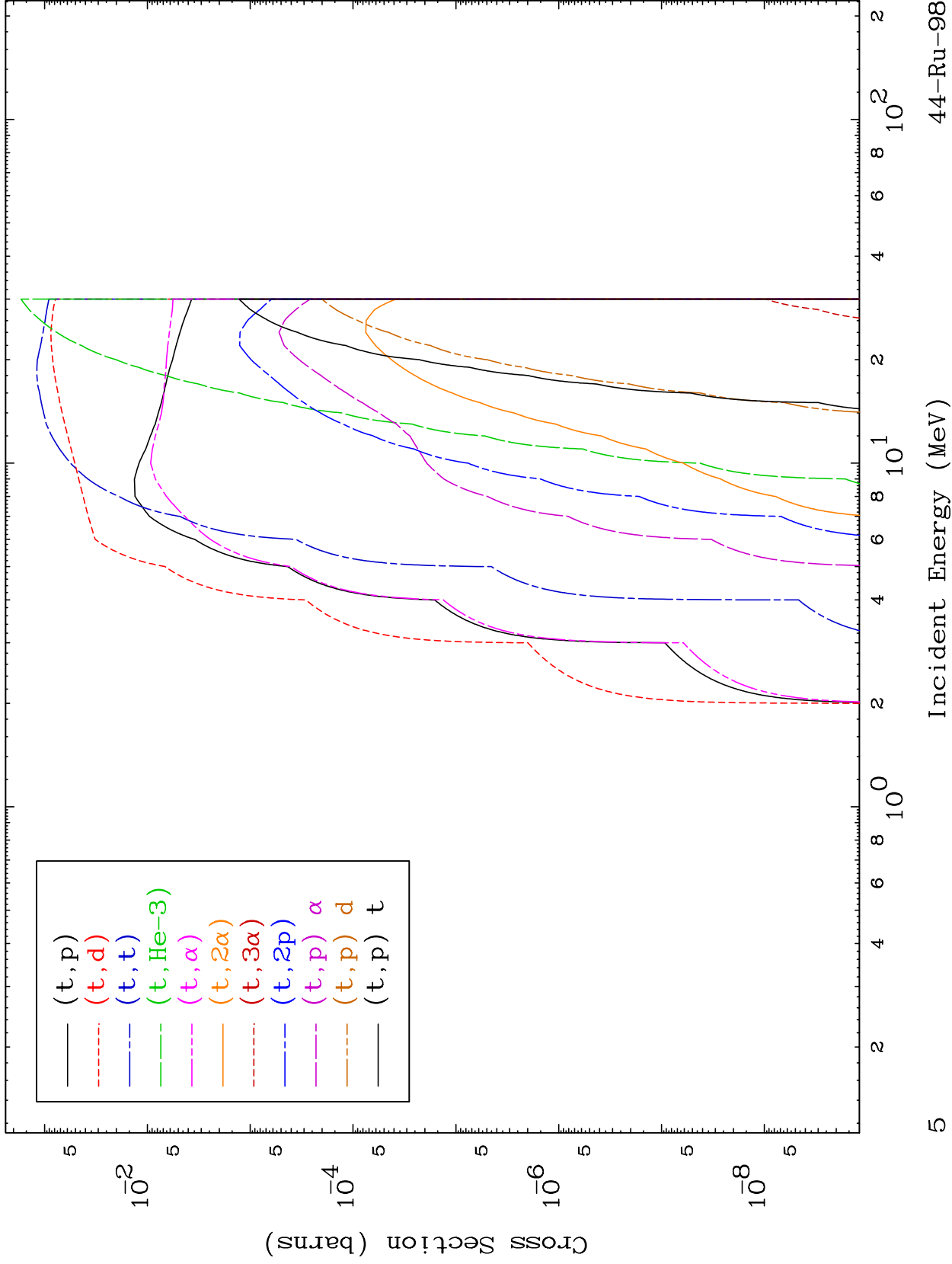


MAT 4431

Triton Charged Particle
0 Kelvin Cross Sections

44-Ru-98



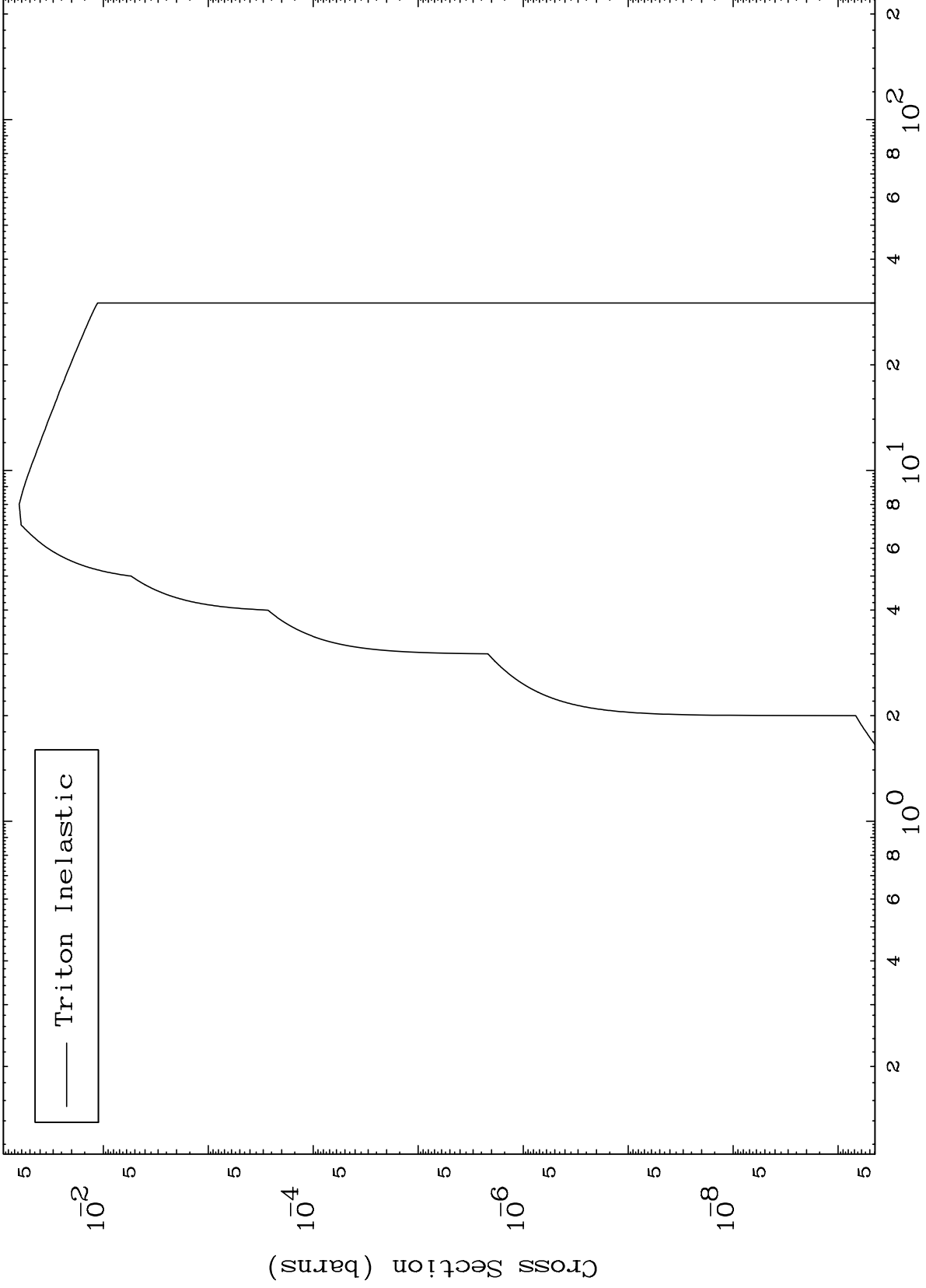


MAT 4431

(t, n') Level

44-Ru-98

0 Kelvin Cross Sections



6

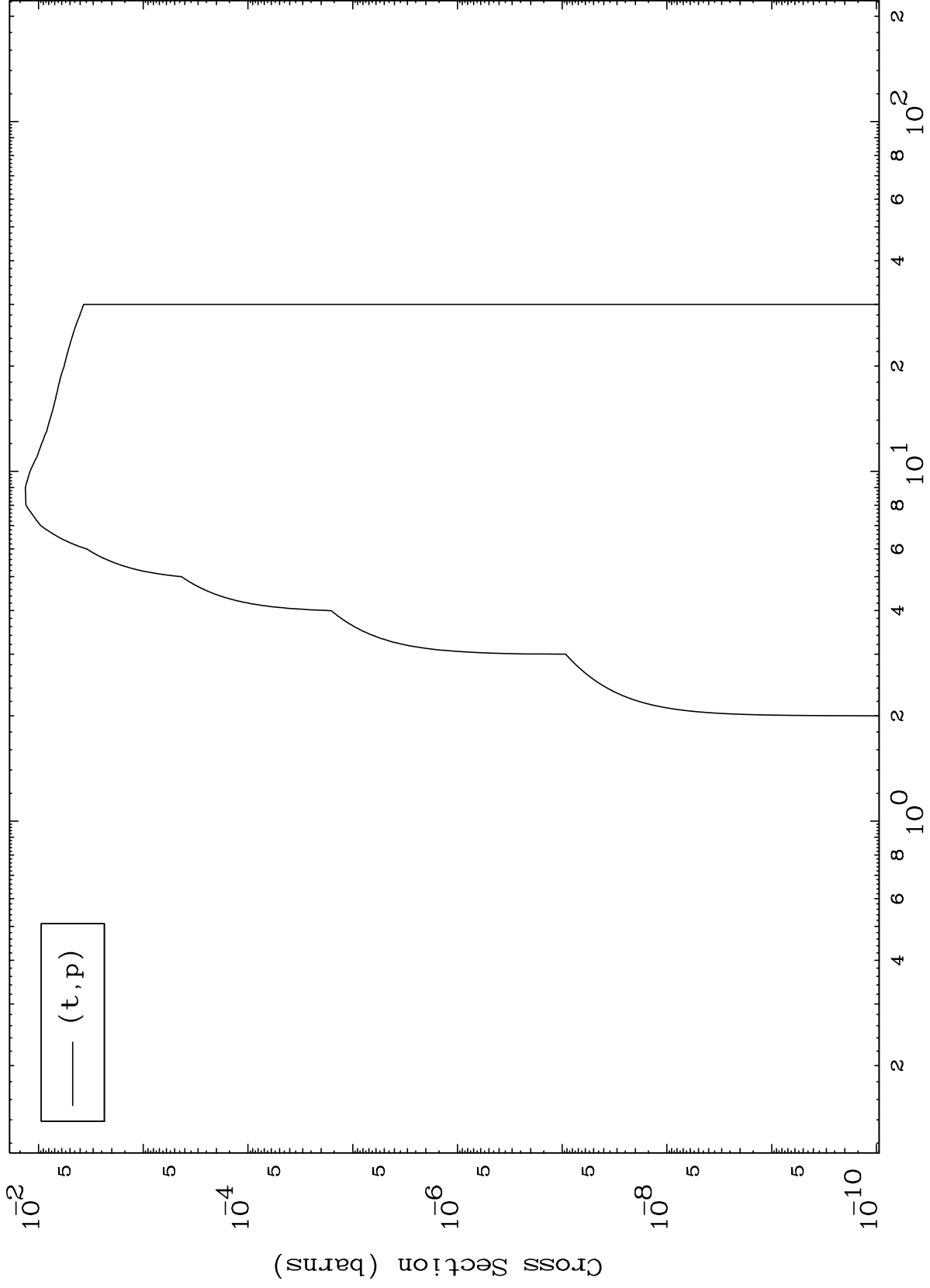
Incident Energy (MeV)

44-Ru-98

MAT 4431

(t,p) Levels
0 Kelvin Cross Sections

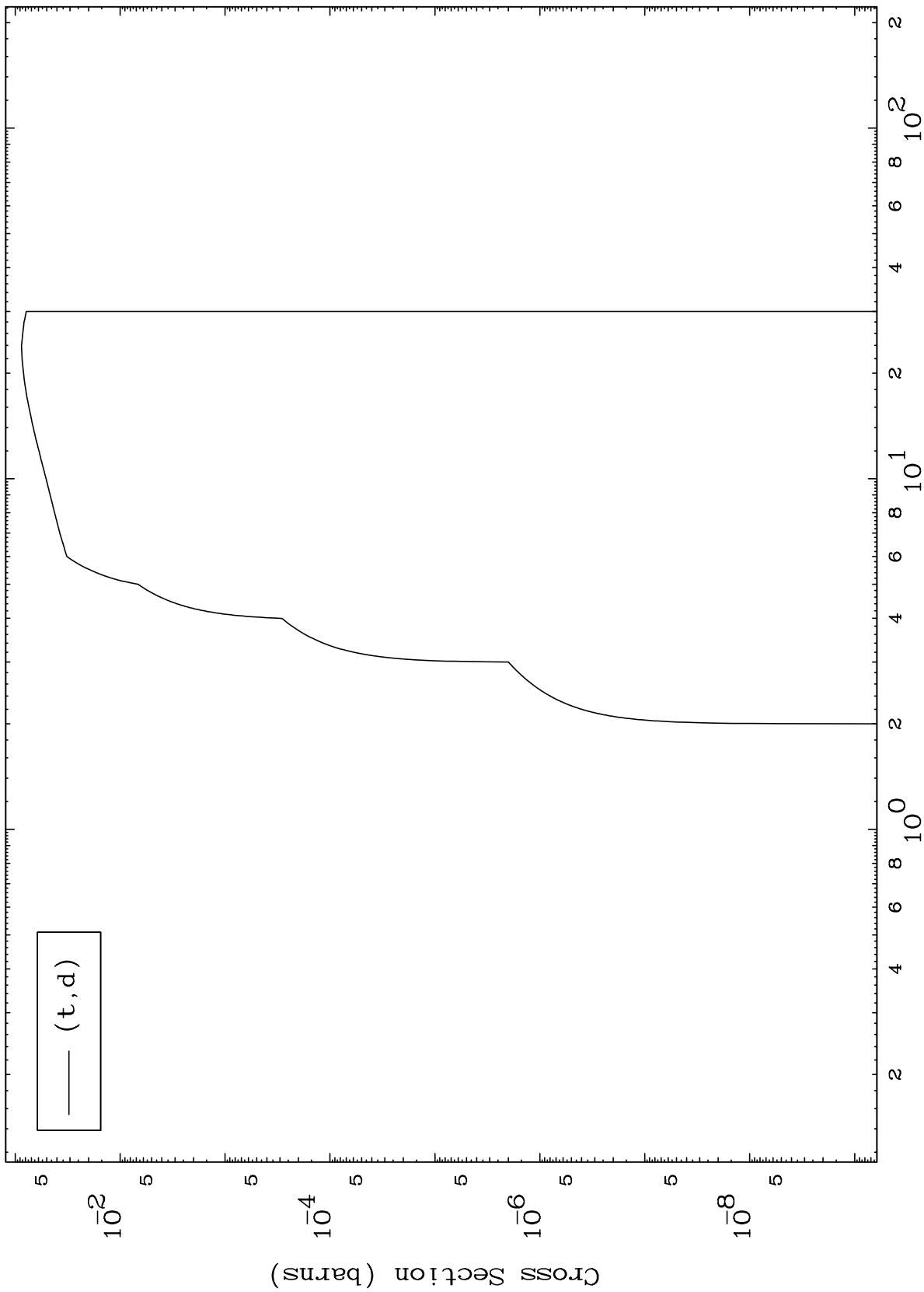
44-Ru-98



MAT 4431

(t,d) Levels
0 Kelvin Cross Sections

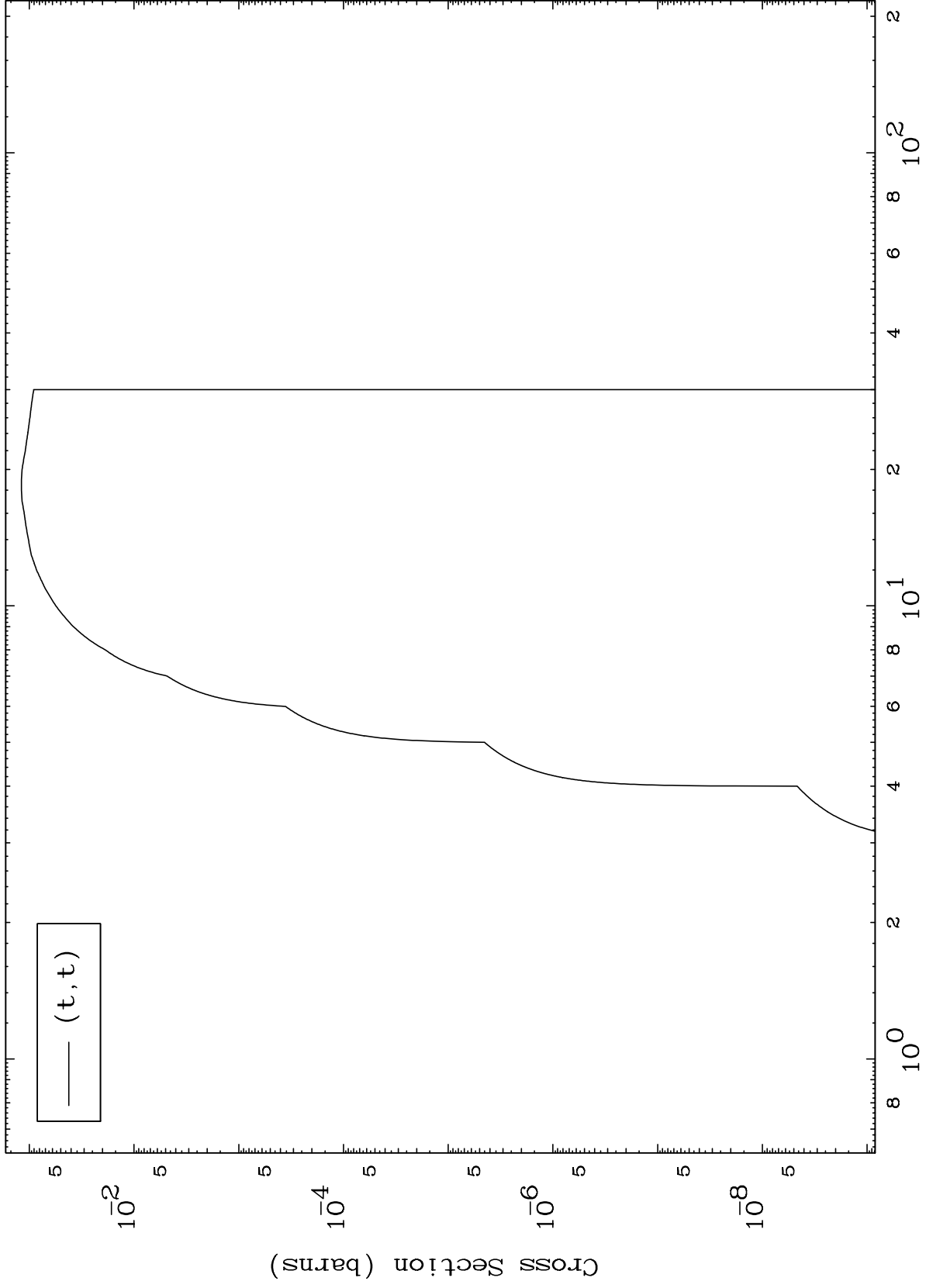
44-Ru-98



MAT 4431

44-Ru-98

(t, t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

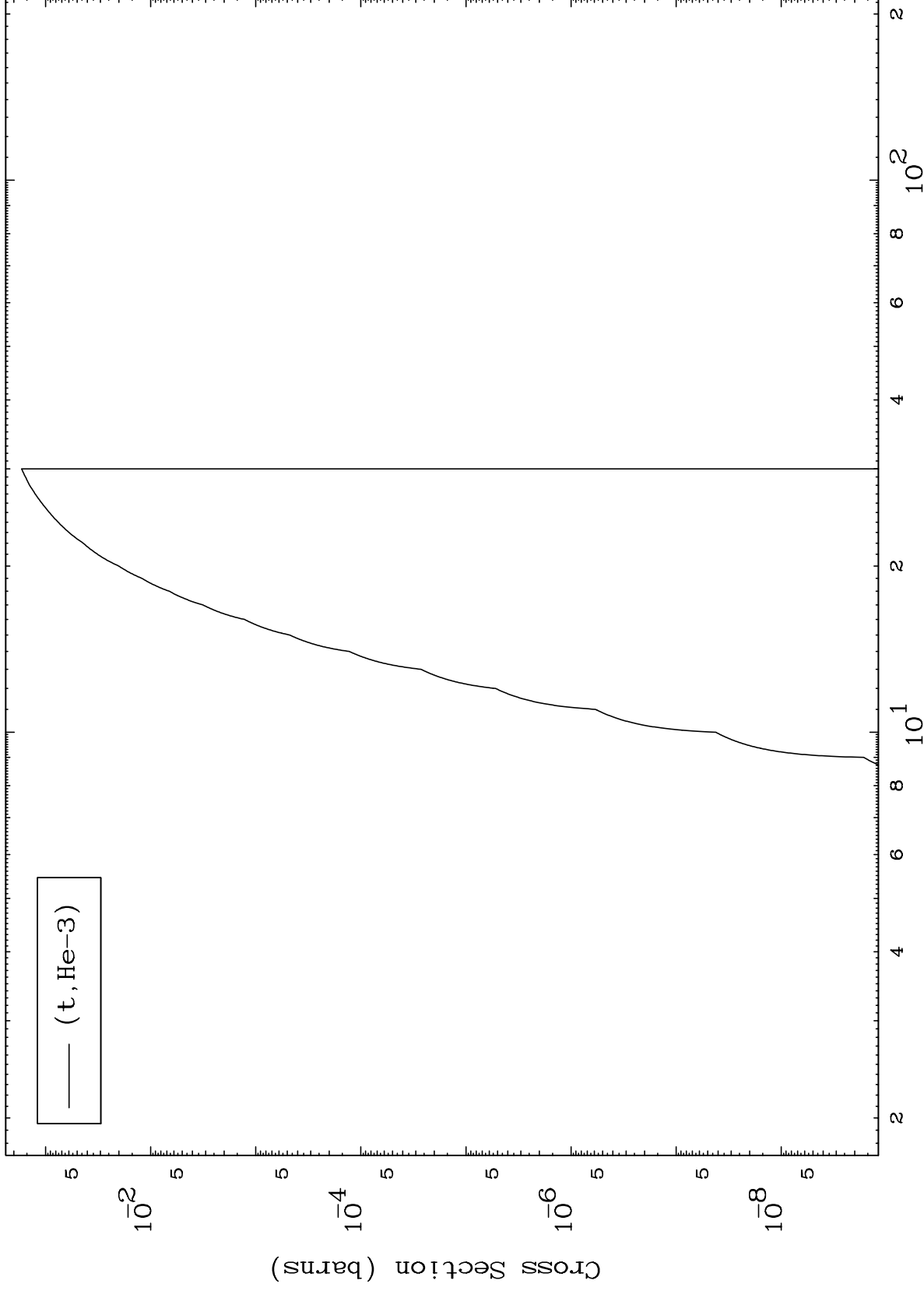
44-Ru-98

MAT 4431

(t,He3) Levels

44-Ru-98

0 Kelvin Cross Sections



10

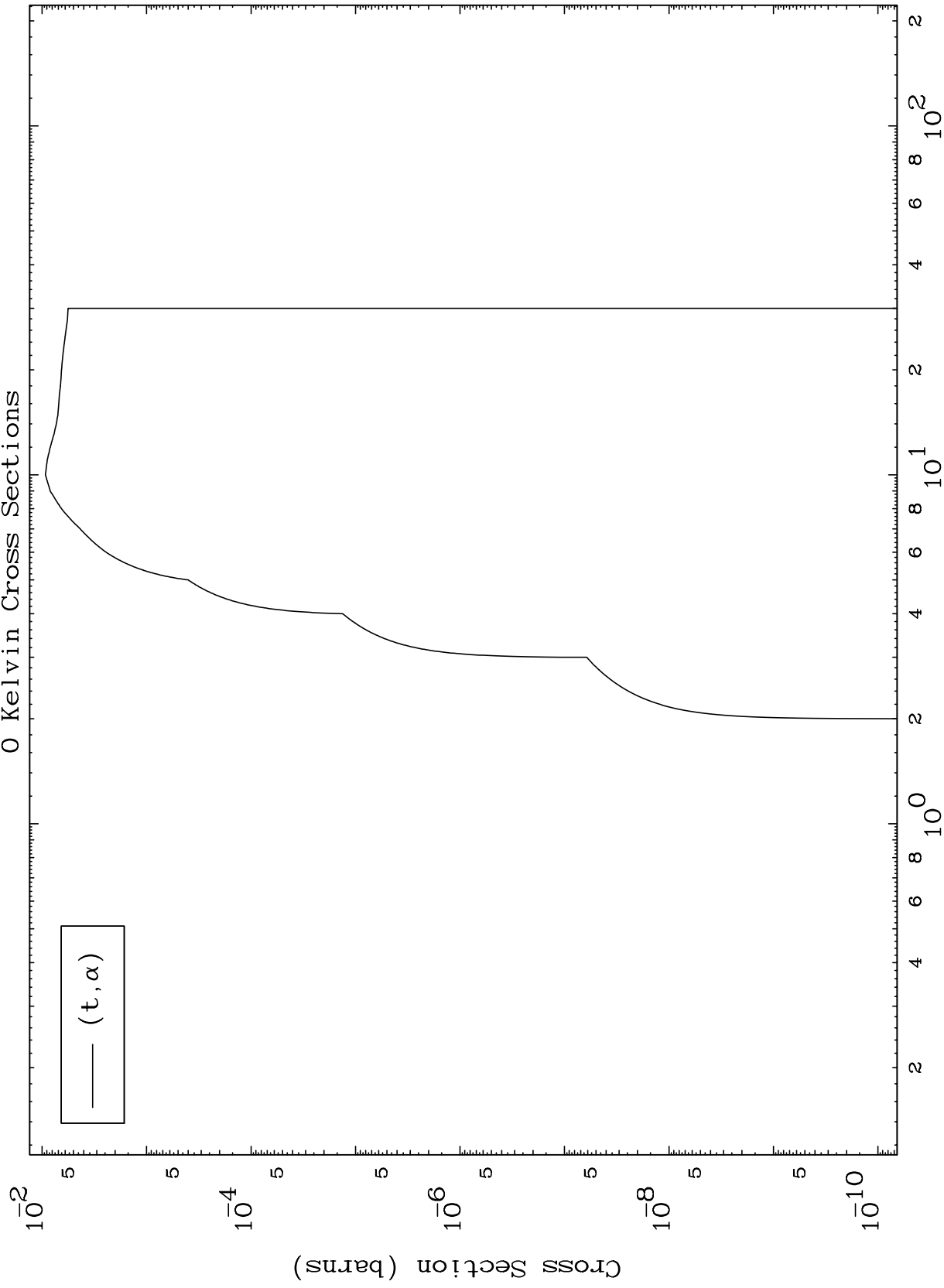
Incident Energy (MeV)

44-Ru-98

MAT 4431

44-Ru-98

(t, α) Levels
0 Kelvin Cross Sections



44-Ru-98

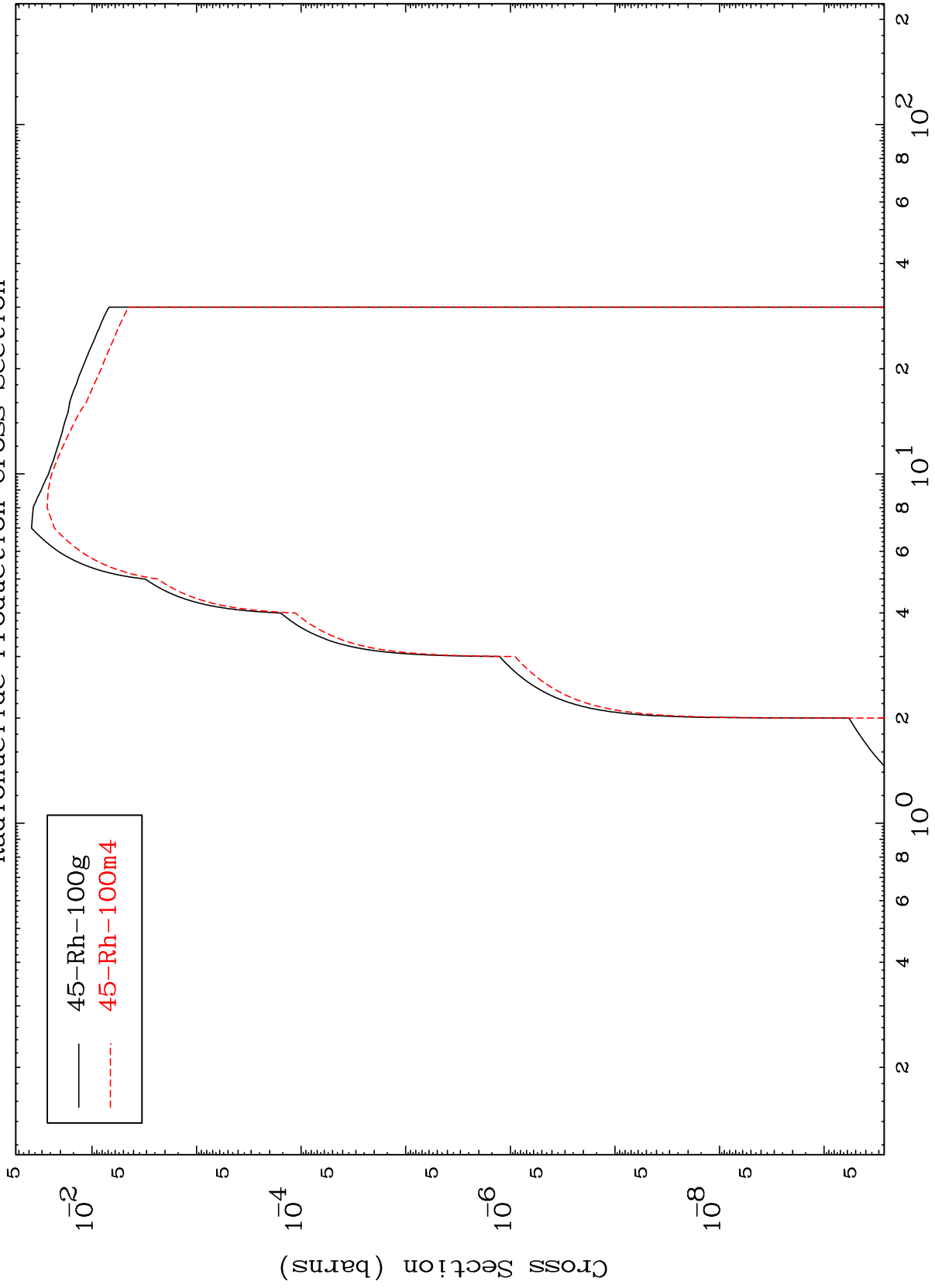
Incident Energy (MeV)

11

MAT 4431

44-Ru-98

Triton Inelastic
Radionuclide Production Cross Section



44-Ru-98

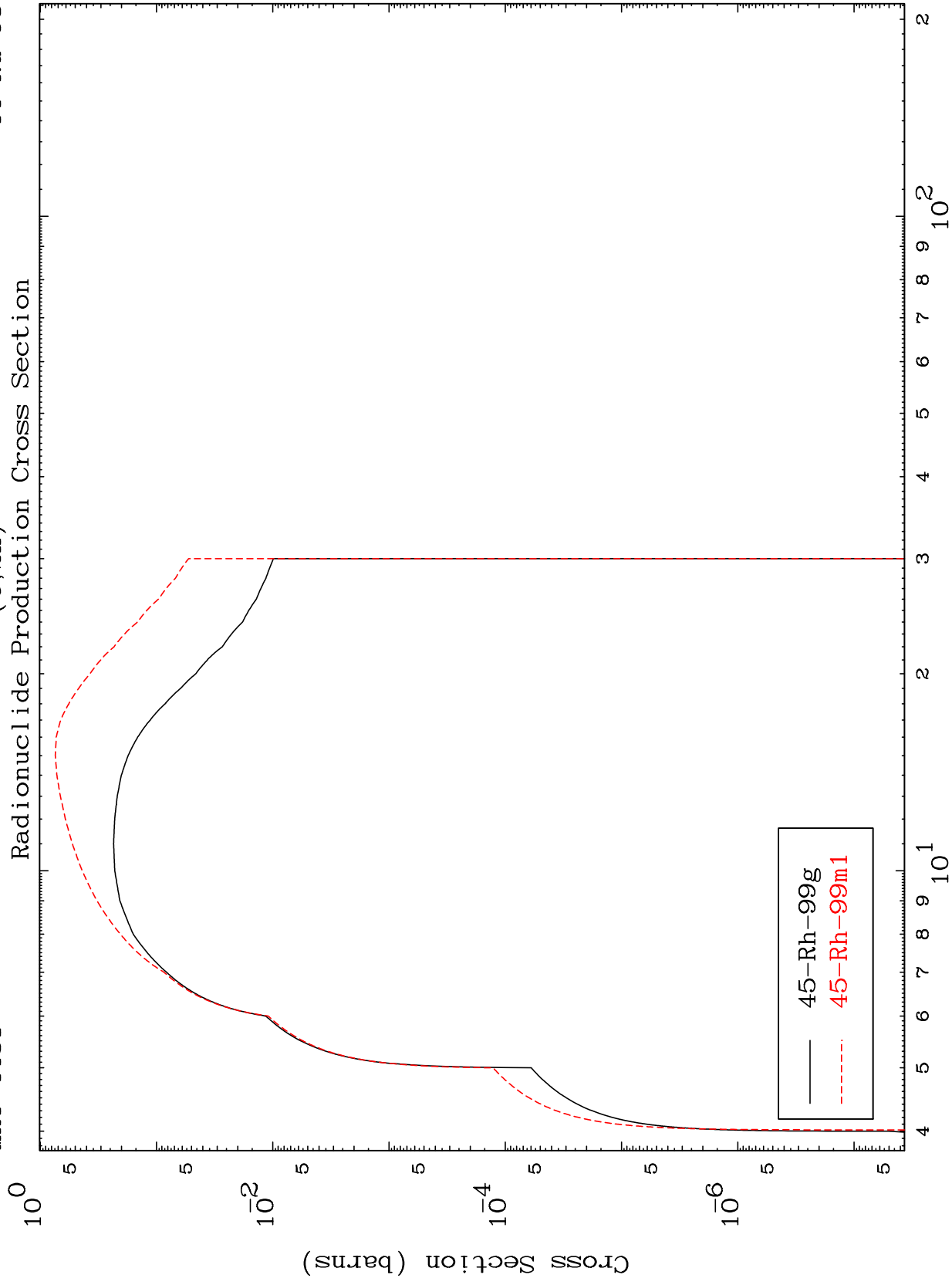
Incident Energy (MeV)

12

MAT 4431

44-Ru-98

Radionuclide Production Cross Section
(t,2n)



44-Ru-98

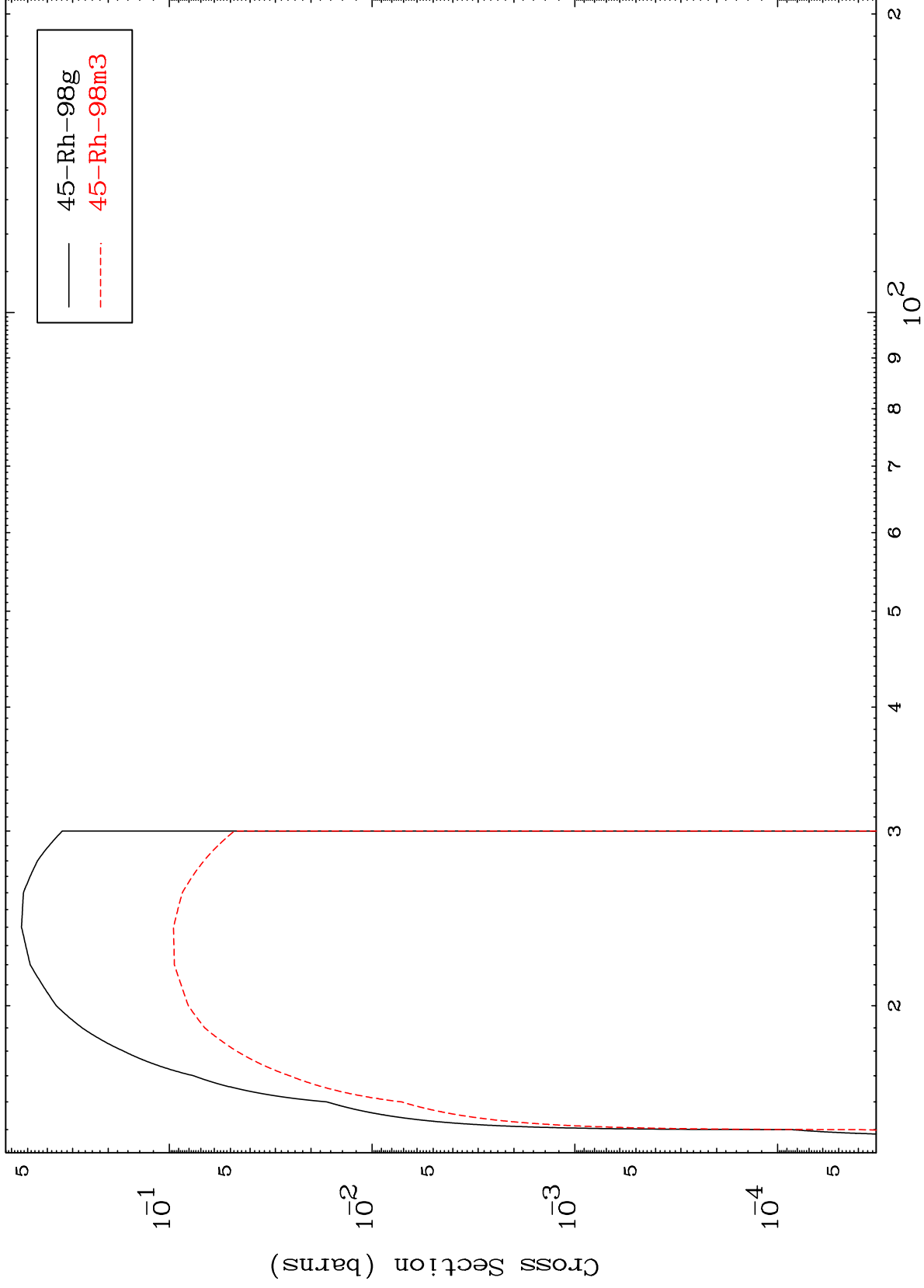
Incident Energy (MeV)

13

MAT 4431

44-Ru-98

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

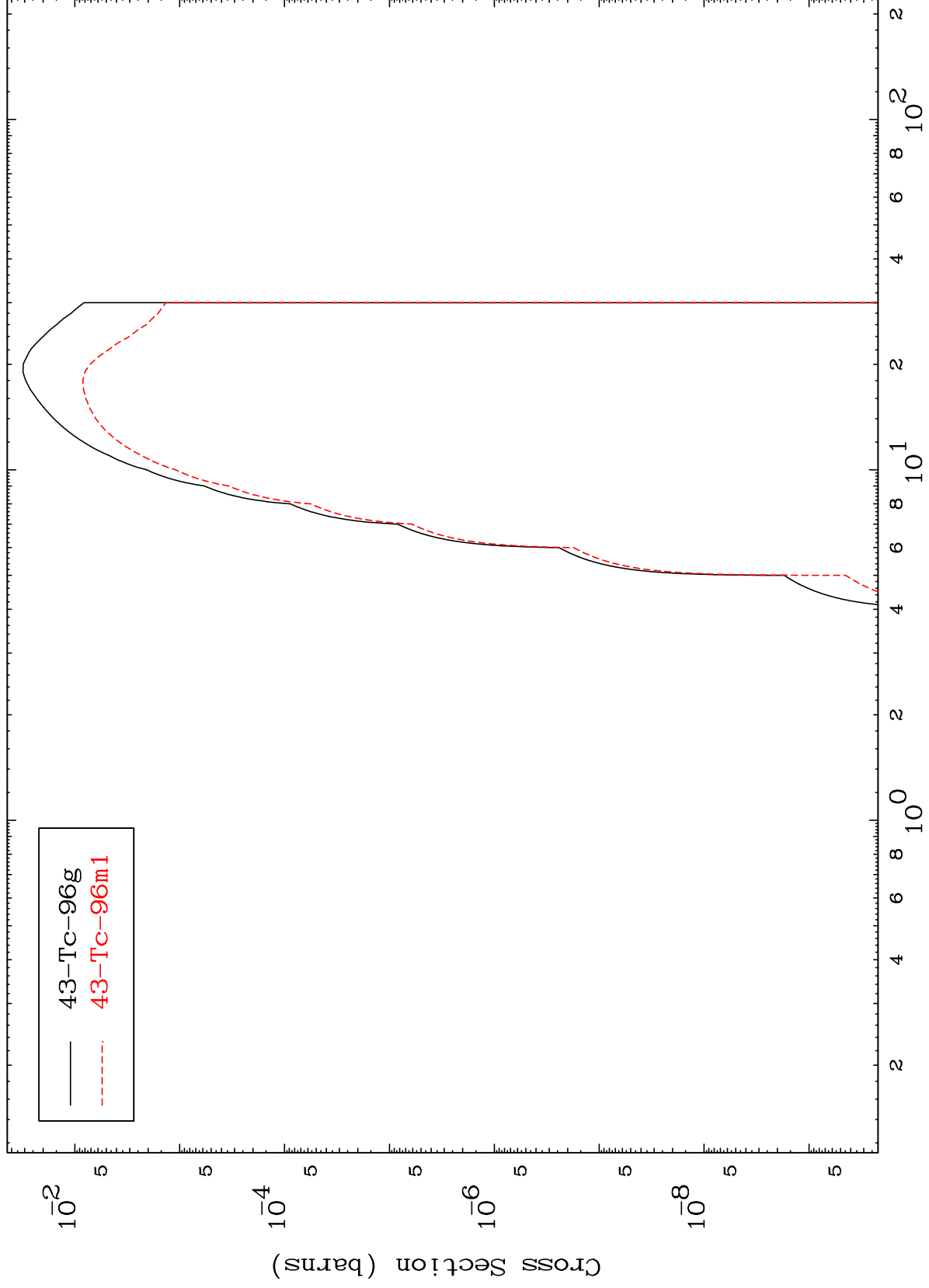
44-Ru-98

MAT 4431

(t,n') α

44-Ru-98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

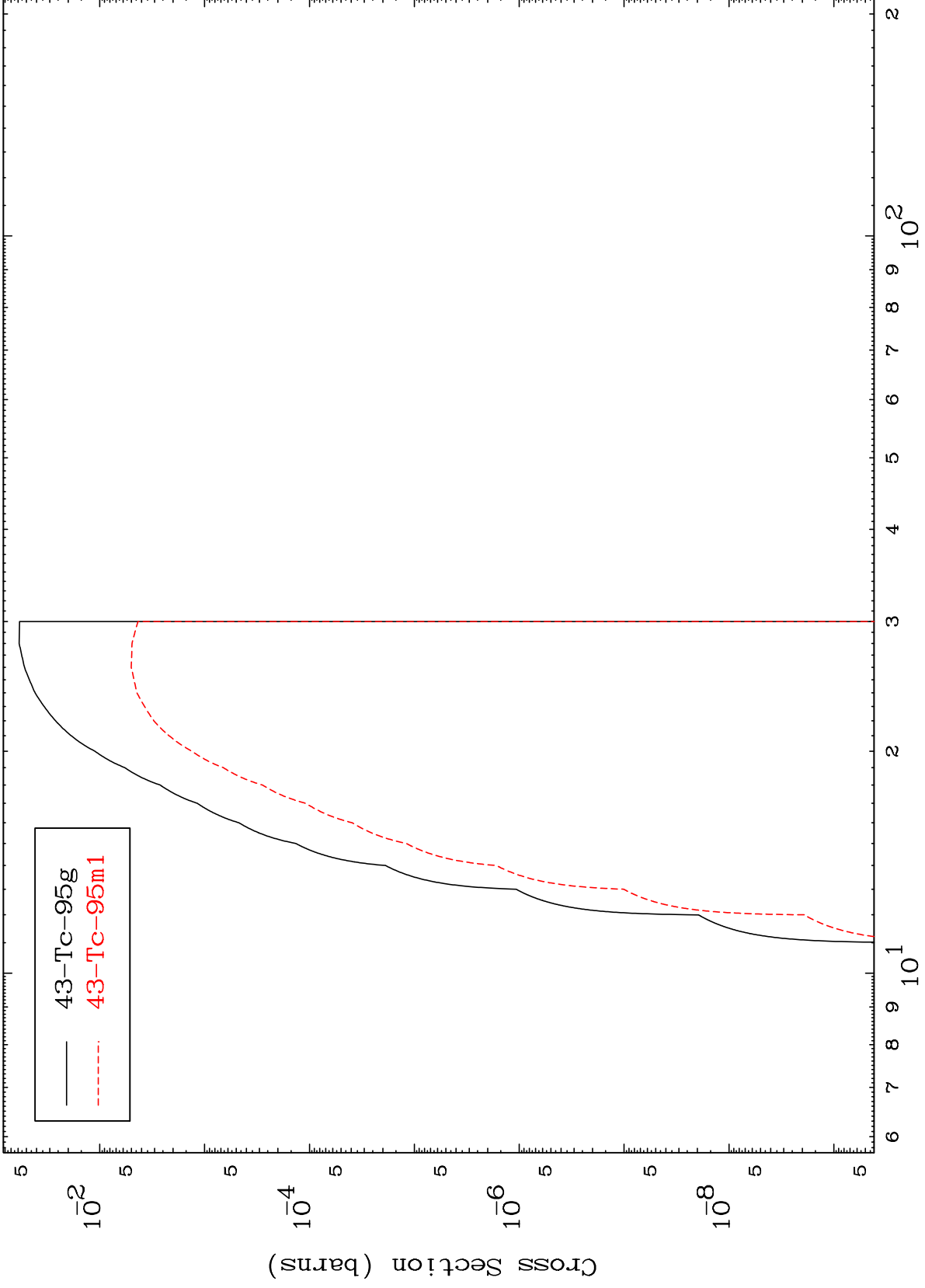
44-Ru-98

MAT 4431

(t,2n) α

44-Ru-98

Radionuclide Production Cross Section

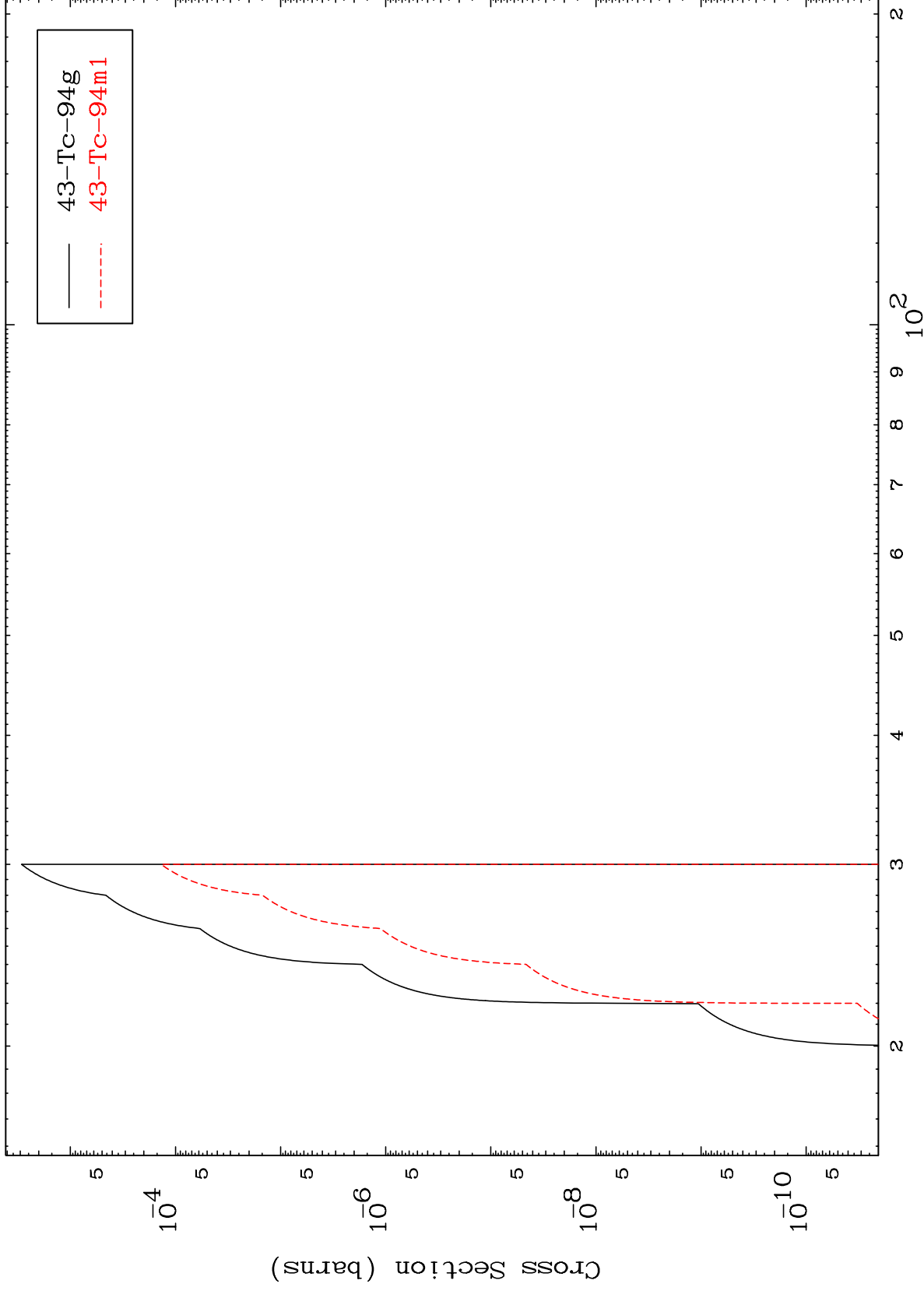


16

Incident Energy (MeV)

44-Ru-98

Radionuclide Production Cross Section

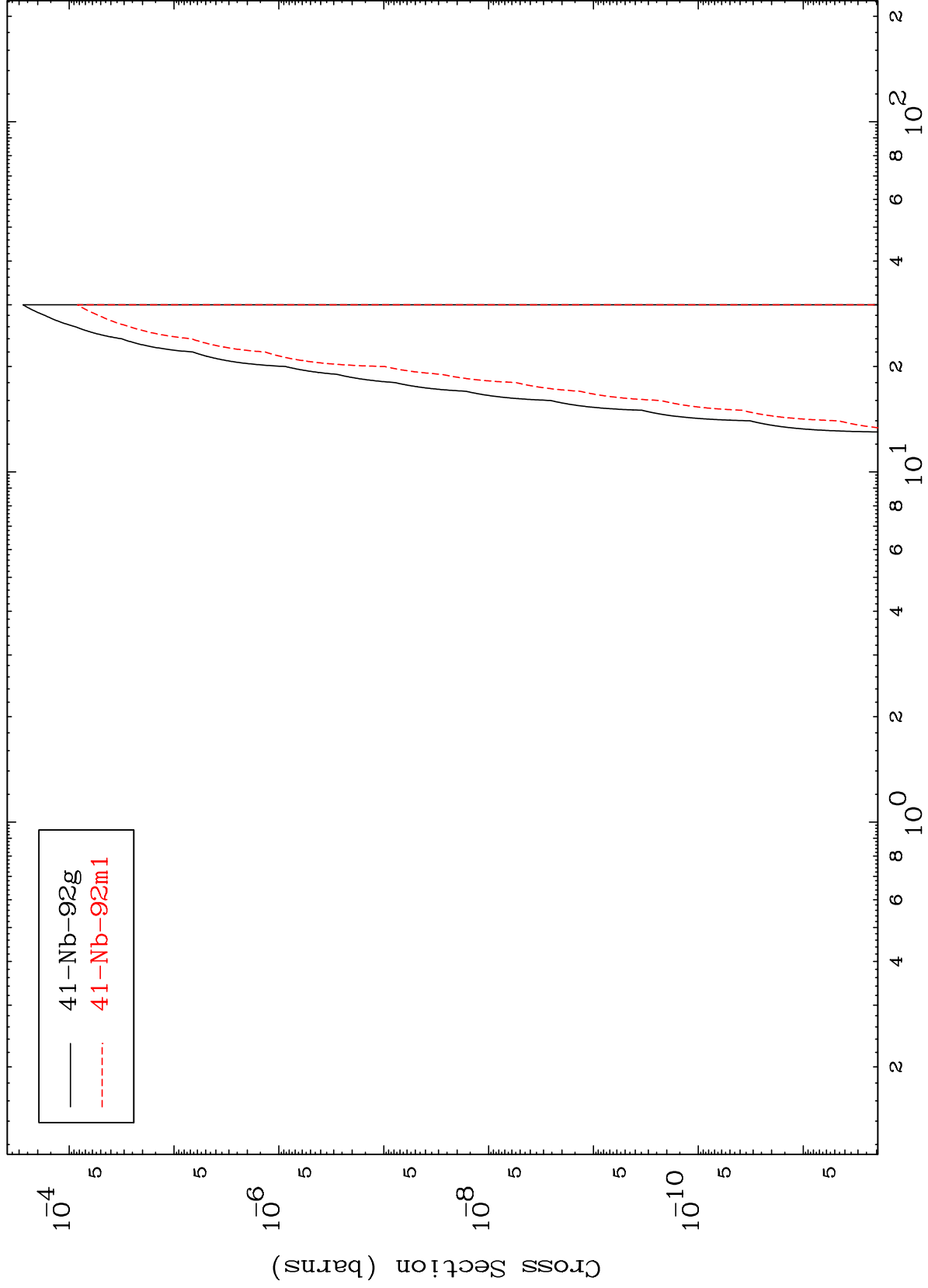


MAT 4431

(t,n') 2 α

44-Ru-98

Radionuclide Production Cross Section



18

Incident Energy (MeV)

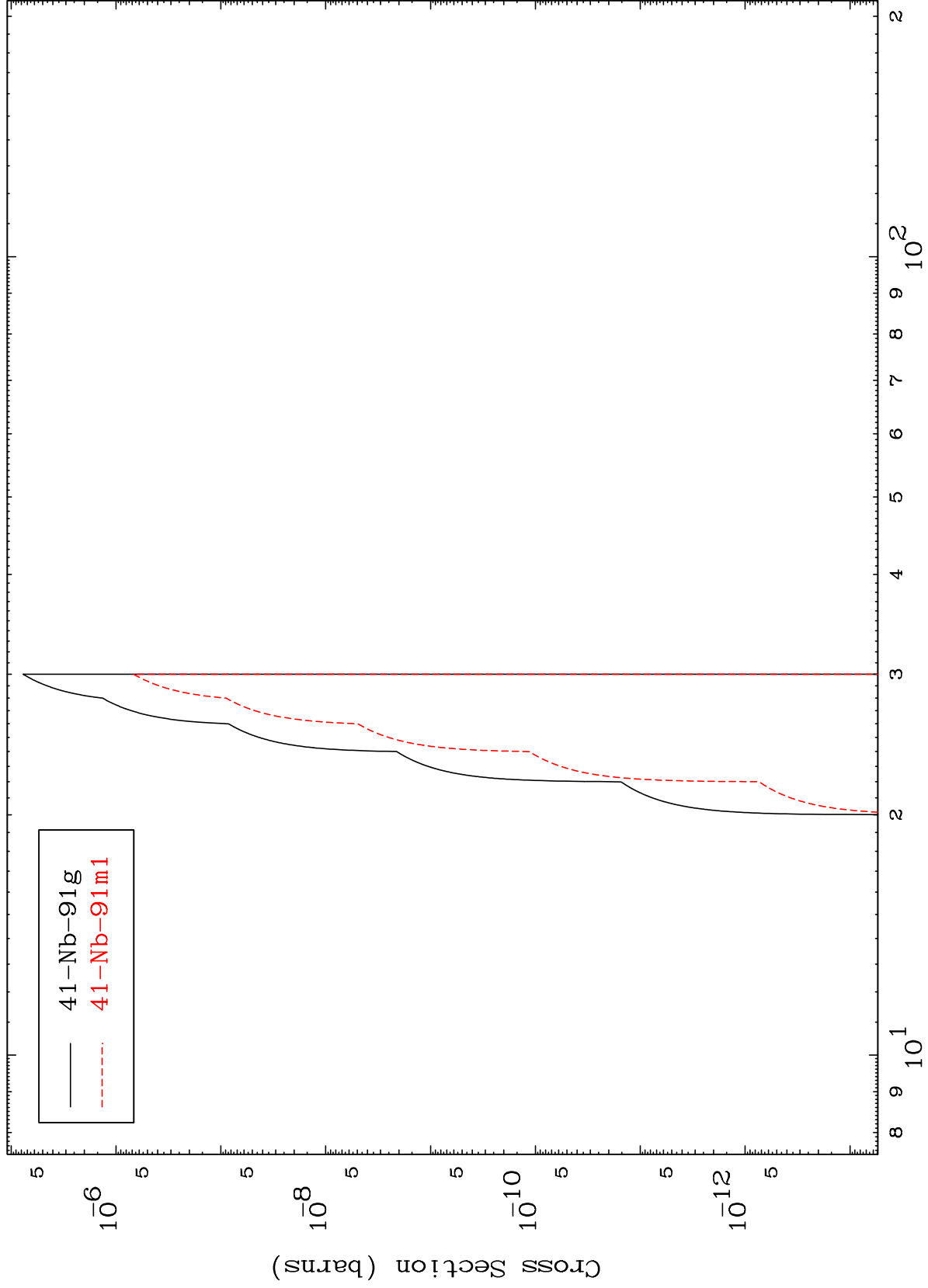
44-Ru-98

MAT 4431

(t,2n) 2α

44-Ru-98

Radionuclide Production Cross Section



19

Incident Energy (MeV)

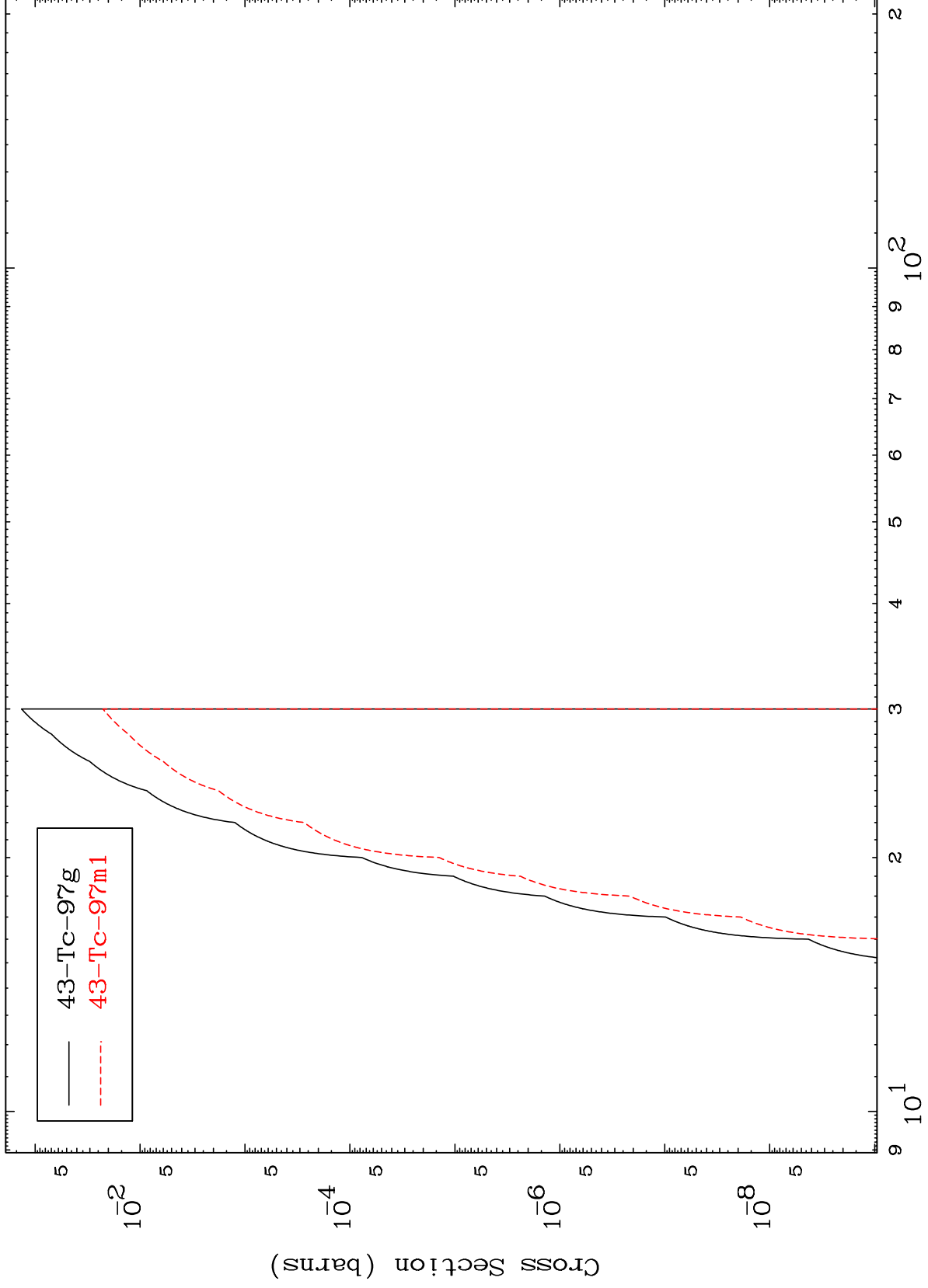
44-Ru-98

MAT 4431

(t,n') He-3

44-Ru-98

Radionuclide Production Cross Section



— 43-Tc-97g
- - - 43-Tc-97m1

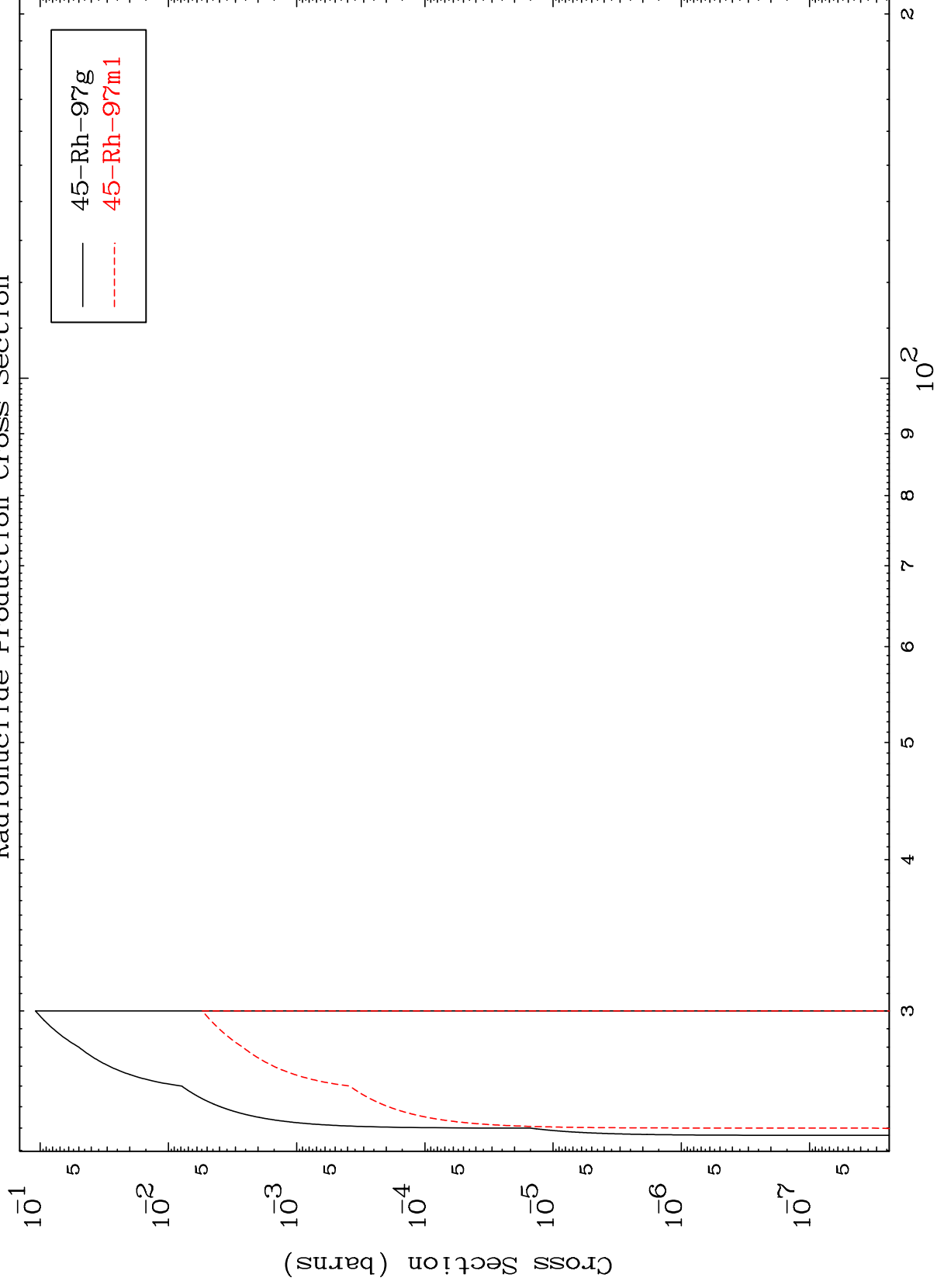
Incident Energy (MeV)

44-Ru-98

MAT 4431

44-Ru-98

(t,4n)
Radionuclide Production Cross Section



21

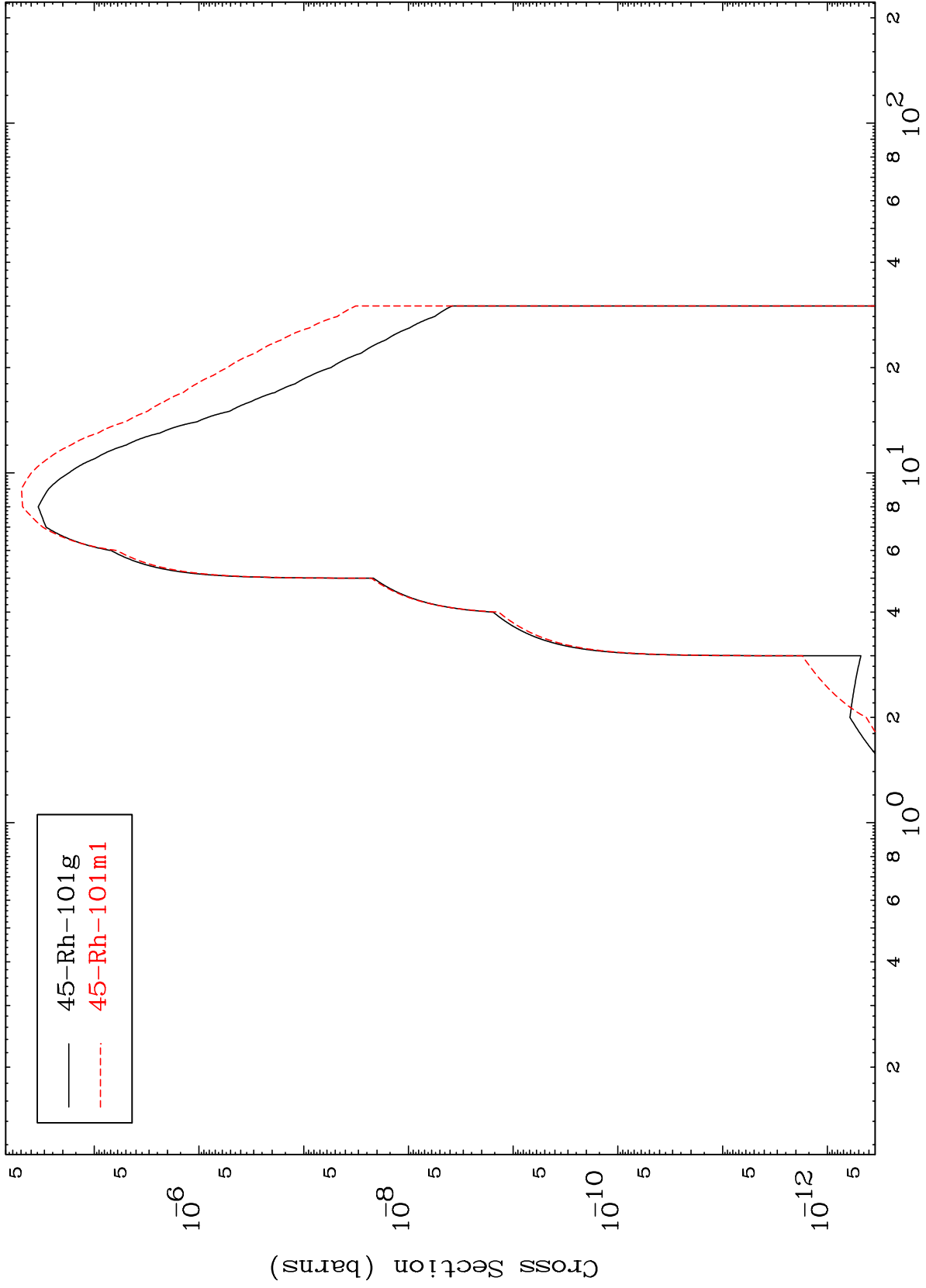
Incident Energy (MeV)

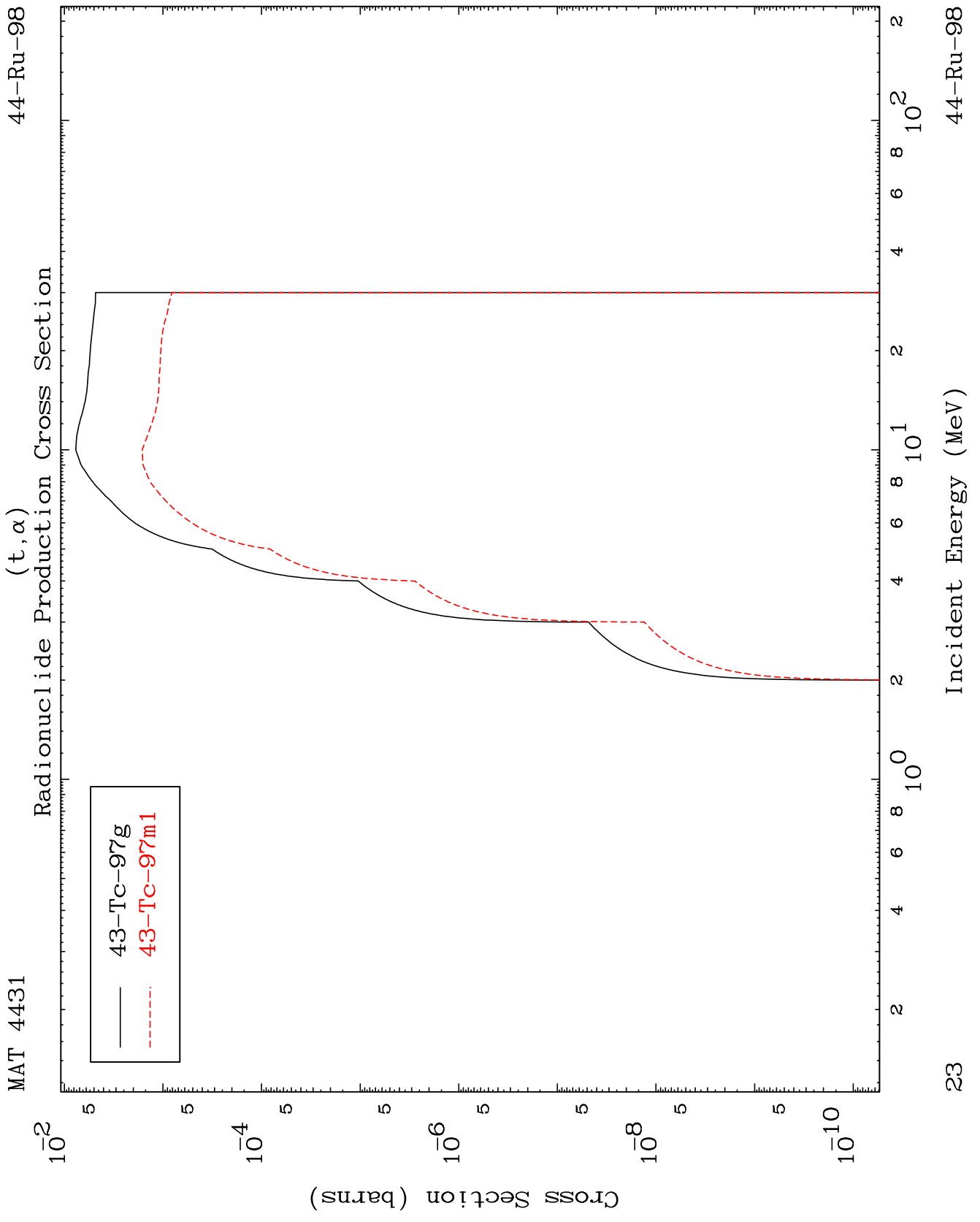
44-Ru-98

MAT 4431

44-Ru-98

(t, γ)
Radionuclide Production Cross Section

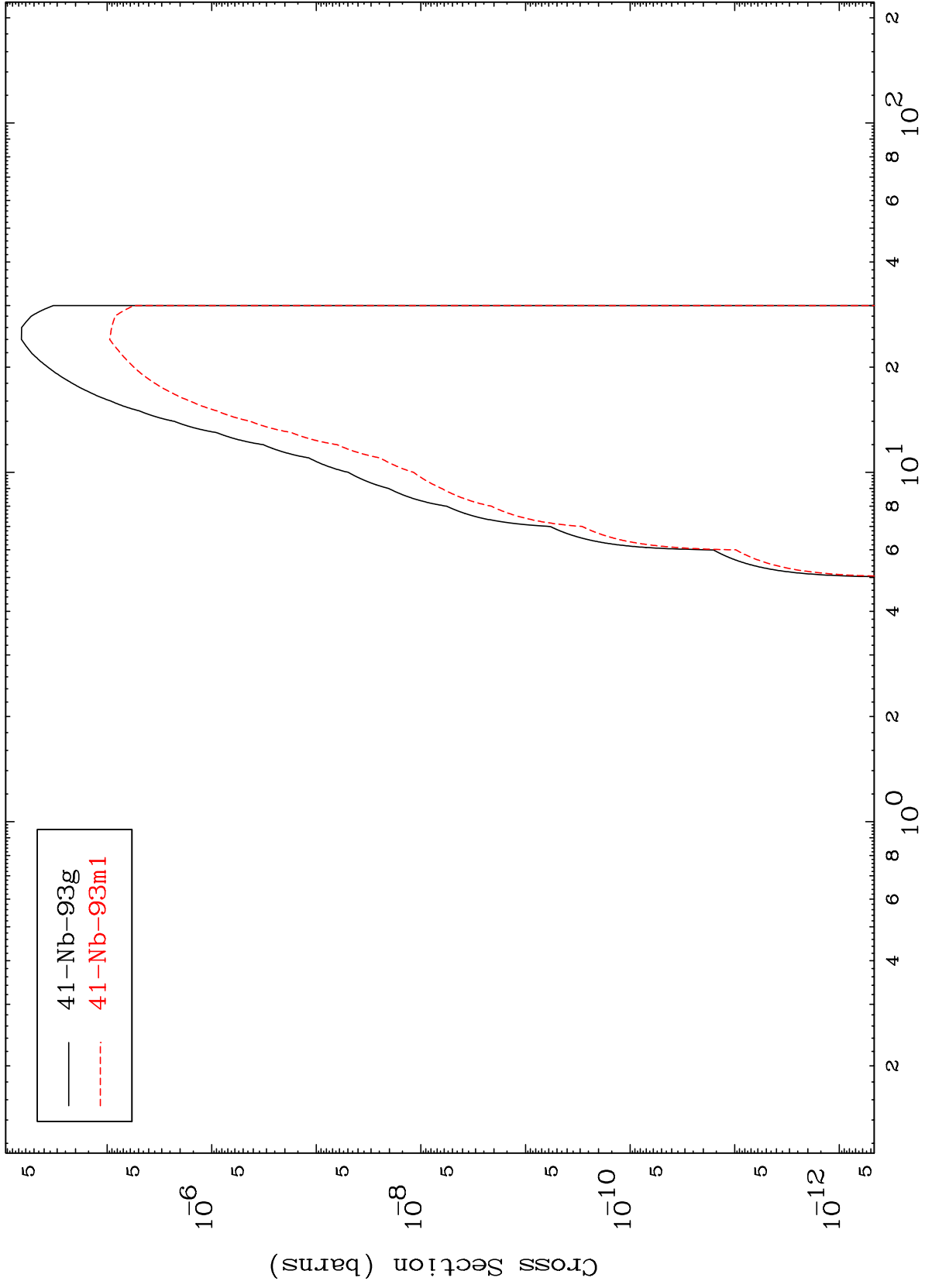




MAT 4431

44-Ru-98

(t,2 α)
Radionuclide Production Cross Section



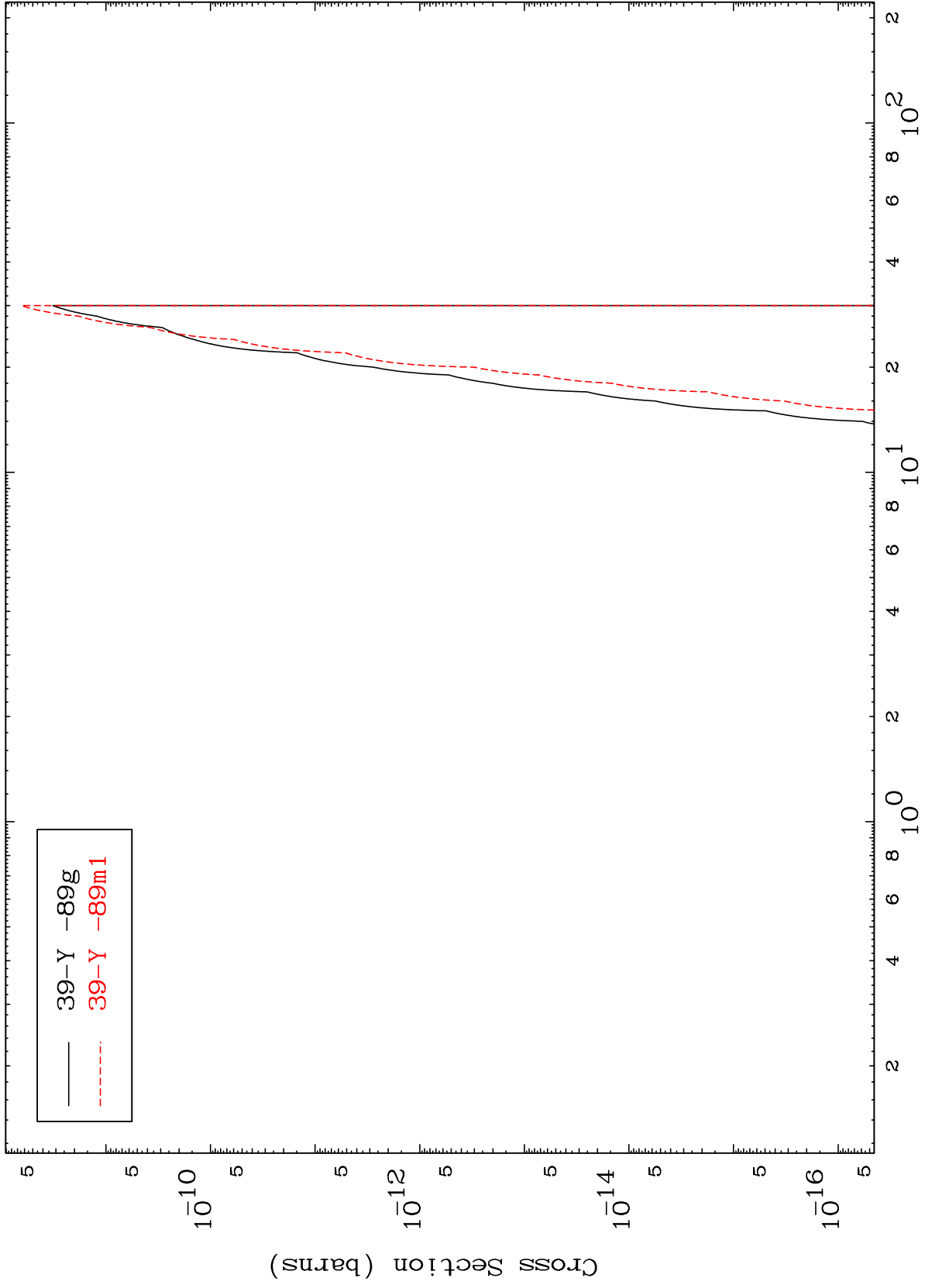
— 41-Nb-93g
- - - 41-Nb-93m1

MAT 4431

(t, 3 α)

44-Ru-98

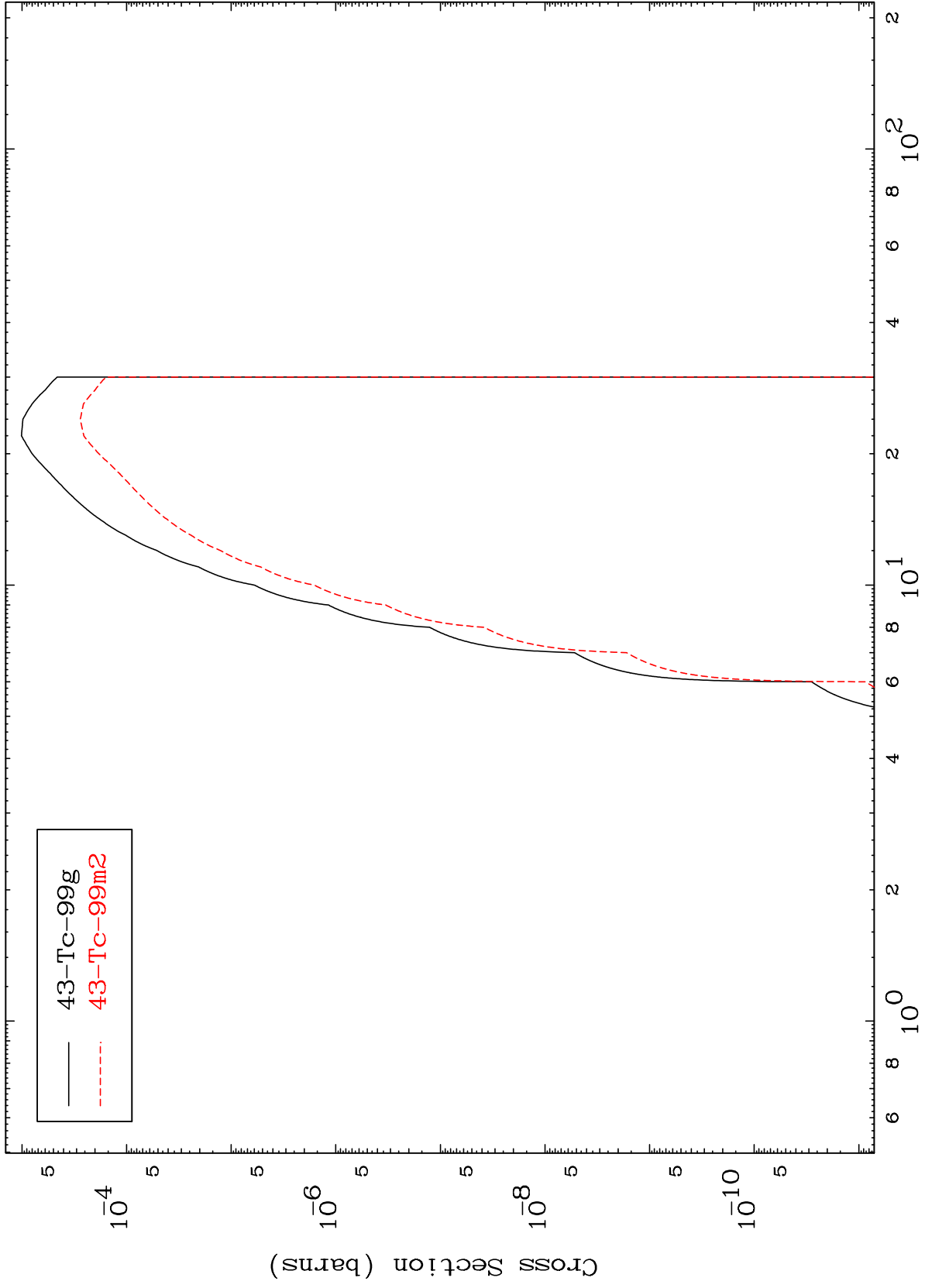
Radionuclide Production Cross Section



MAT 4431

44-Ru-98

(t,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

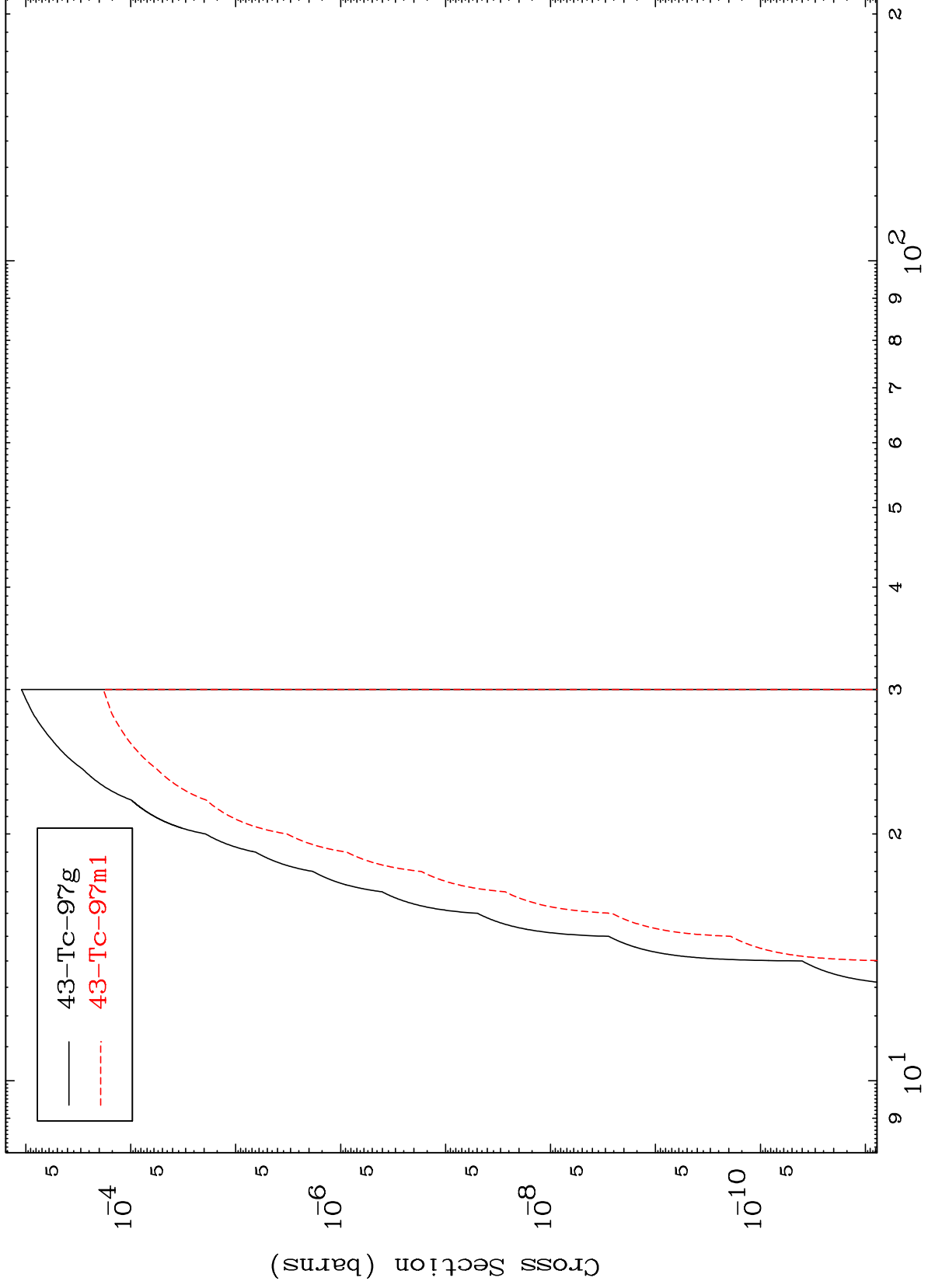
44-Ru-98

MAT 4431

(t,p) t

44-Ru-98

Radionuclide Production Cross Section



27

Incident Energy (MeV)

44-Ru-98