

Program EVALPLOT
(Version 2018-1)

by

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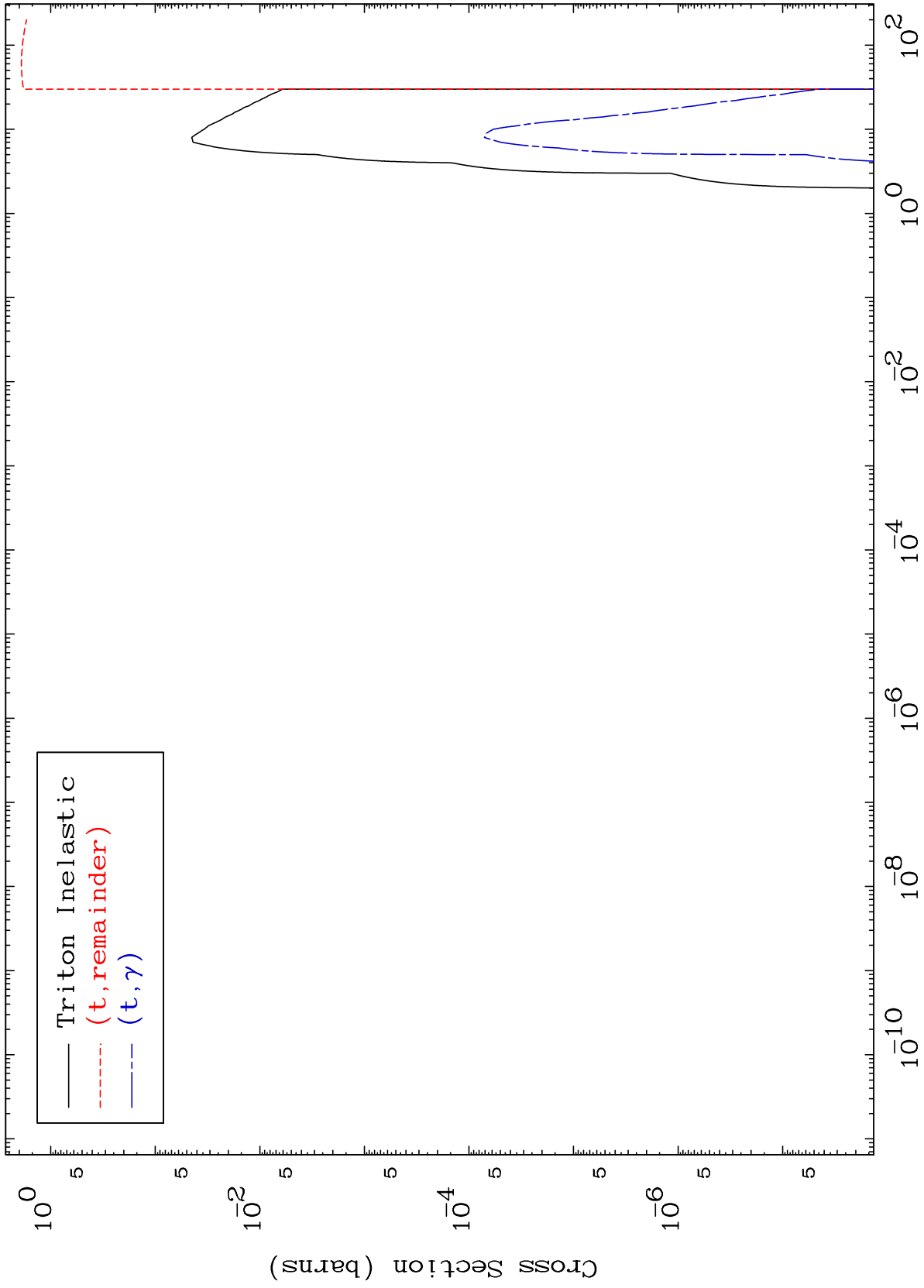
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4431

Triton Major
0 Kelvin Cross Sections

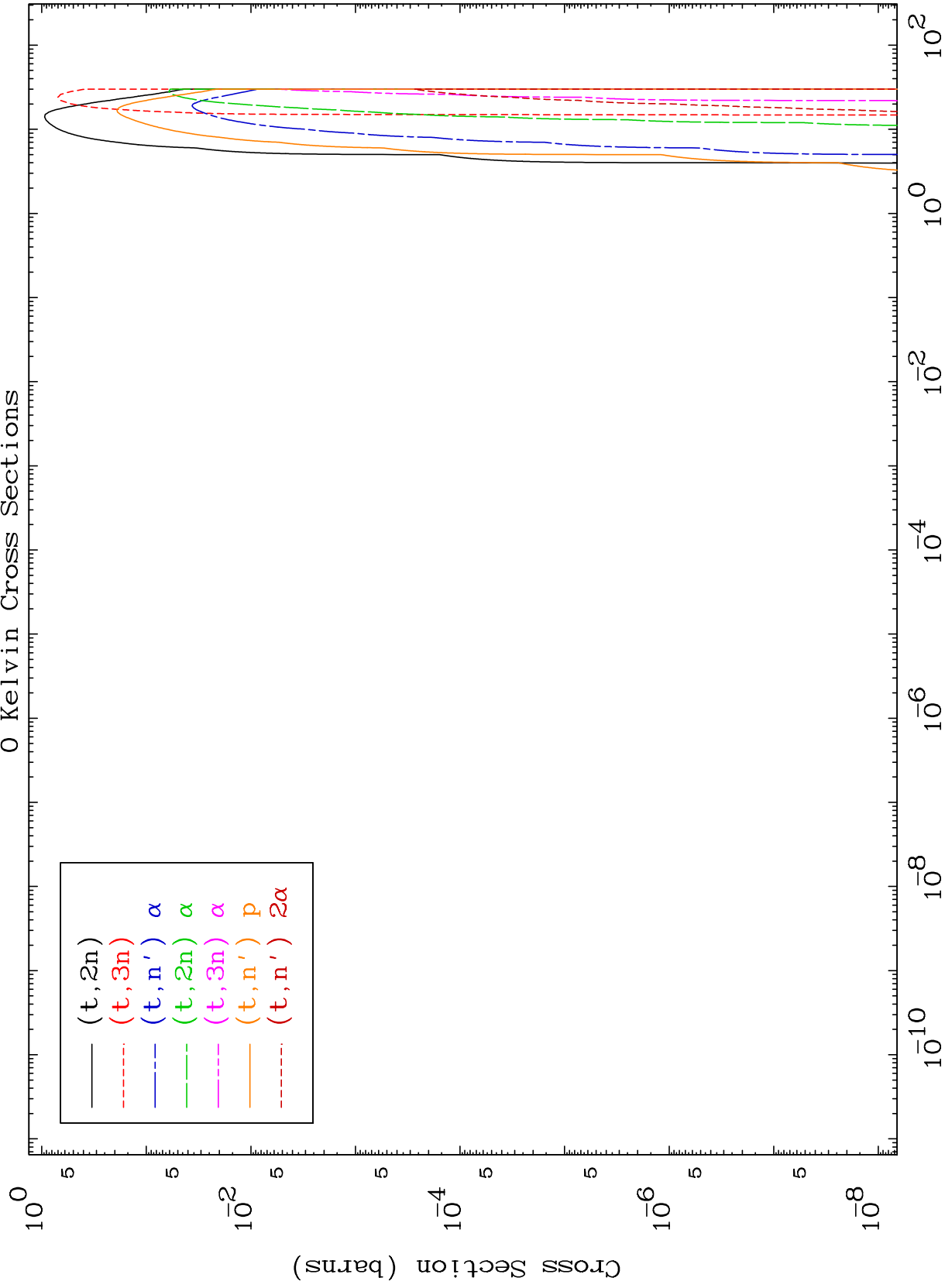
44-Ru-98



MAT 4431

Triton Neutron Production
0 Kelvin Cross Sections

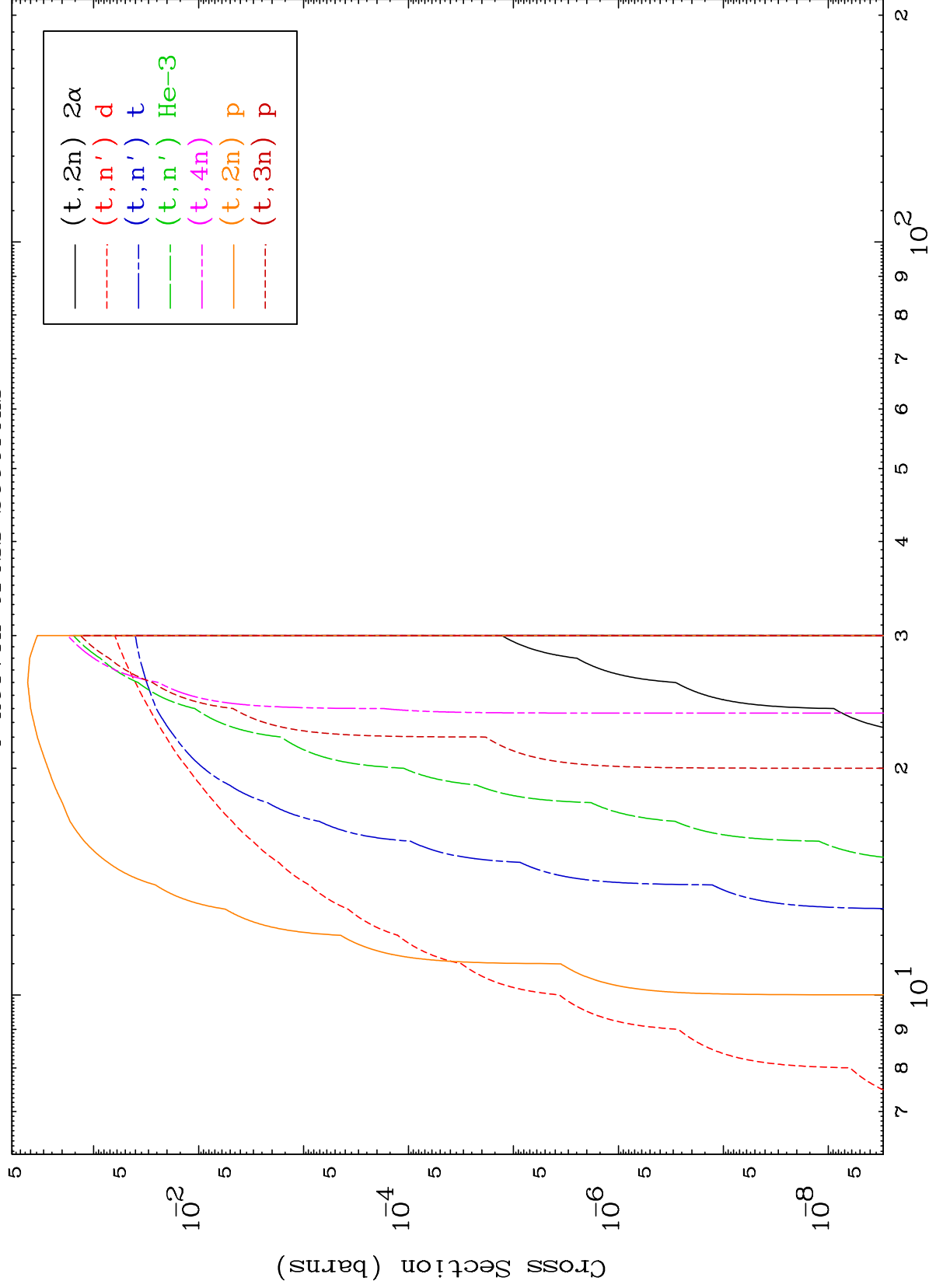
44-Ru-98



2

Incident Energy (MeV)

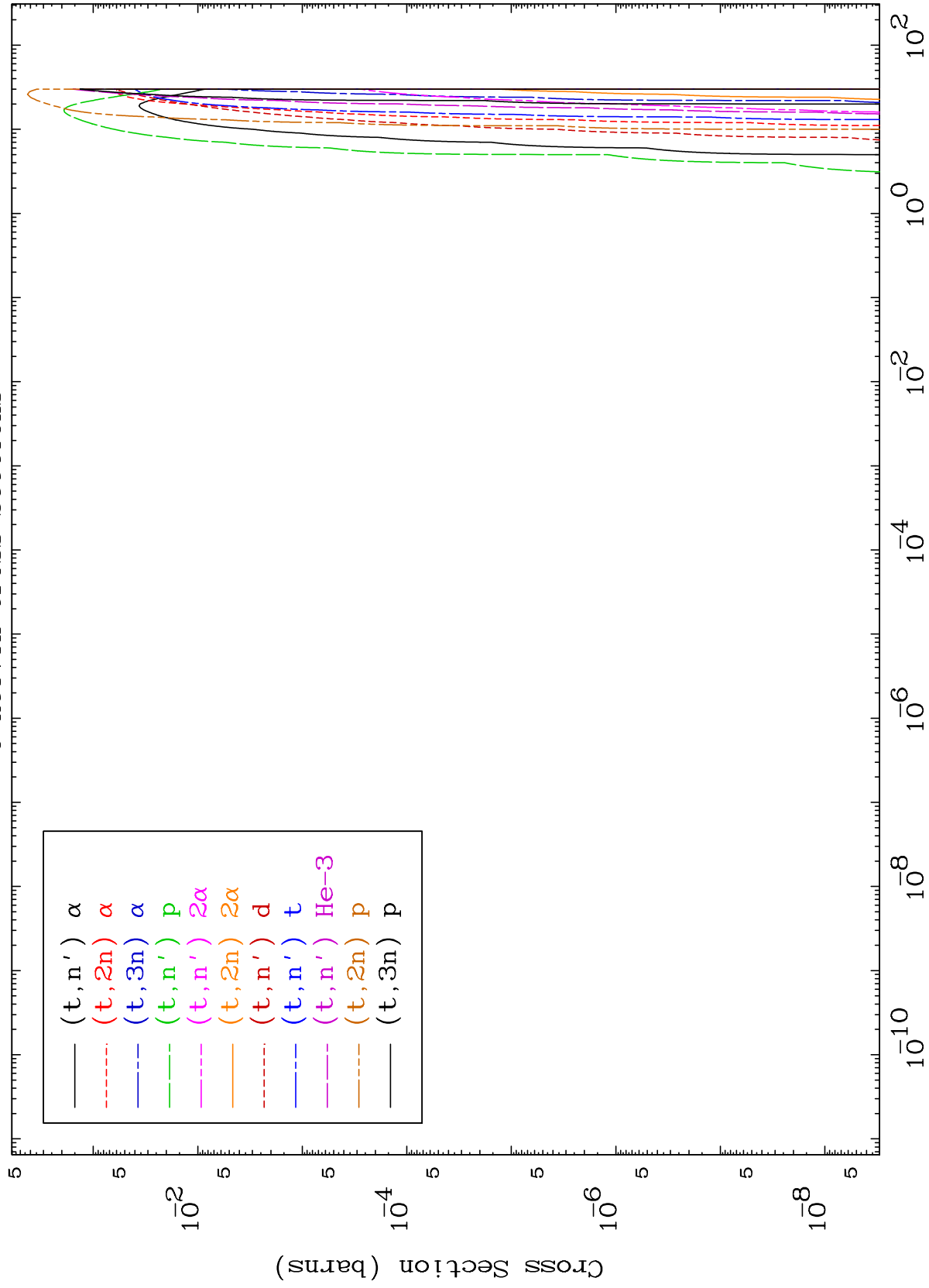
44-Ru-98



MAT 4431

Triton Charged Particle
0 Kelvin Cross Sections

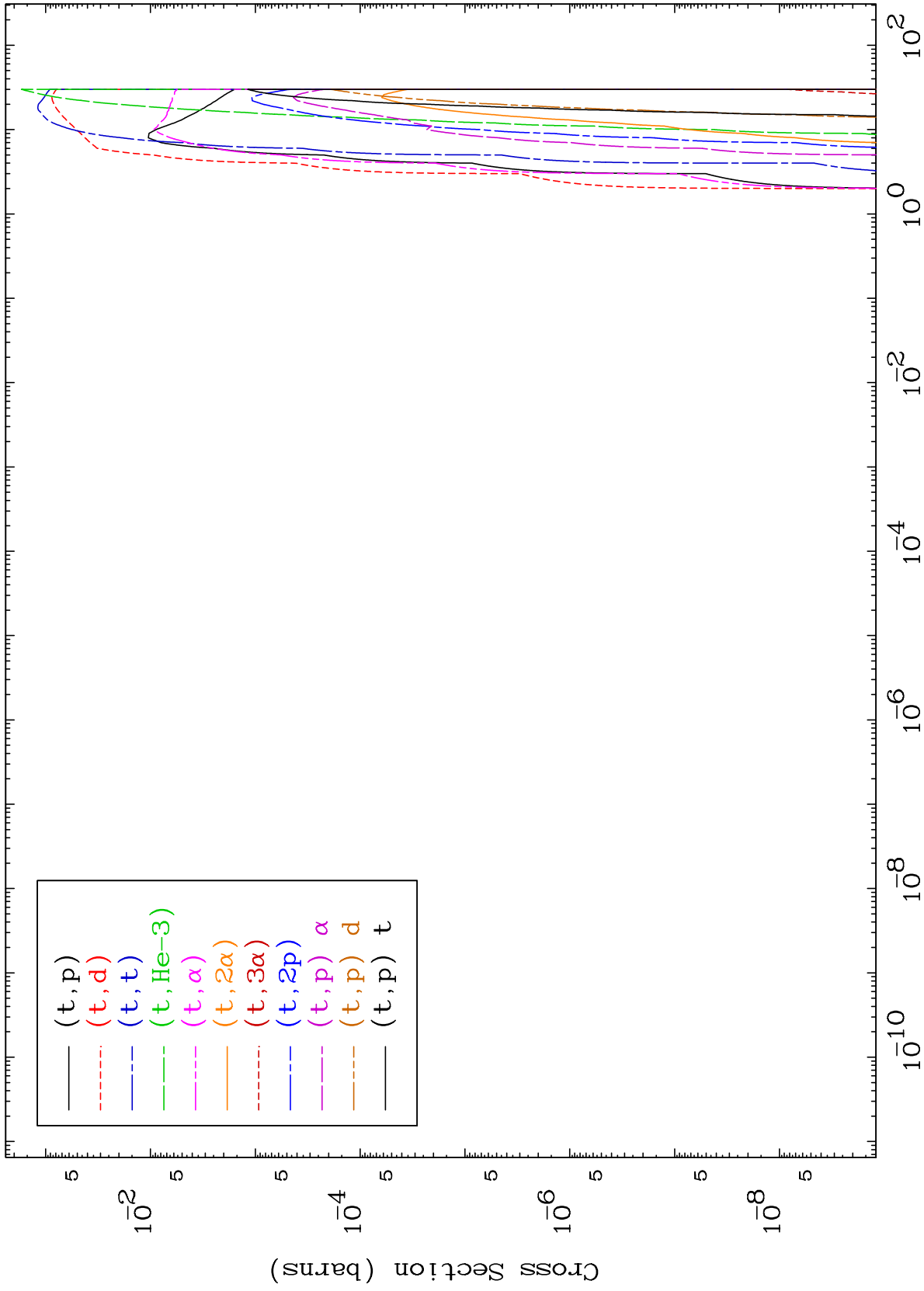
44-Ru-98



MAT 4431

Triton Charged Particle
0 Kelvin Cross Sections

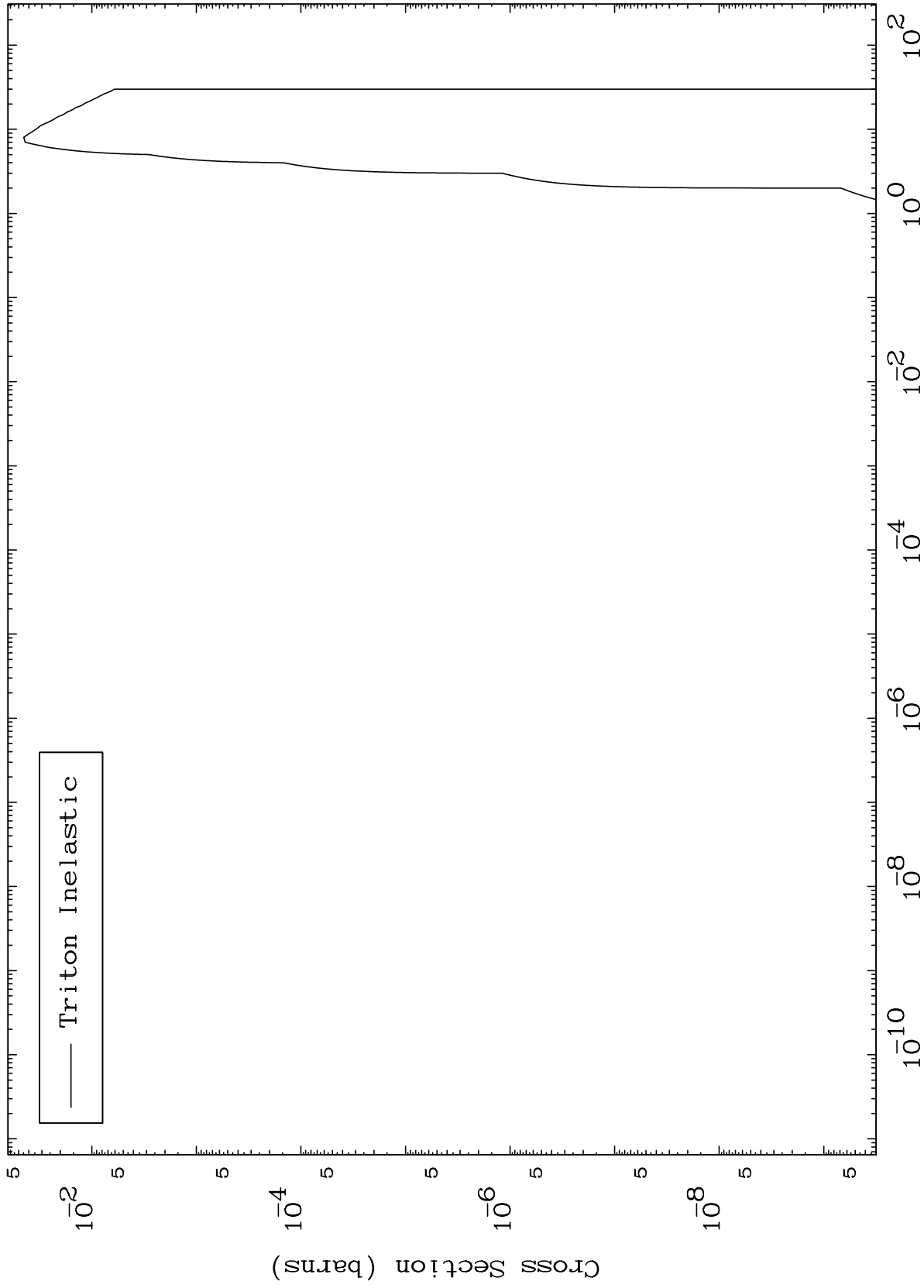
44-Ru-98



MAT 4431

(t,n') Level
0 Kelvin Cross Sections

44-Ru-98



6

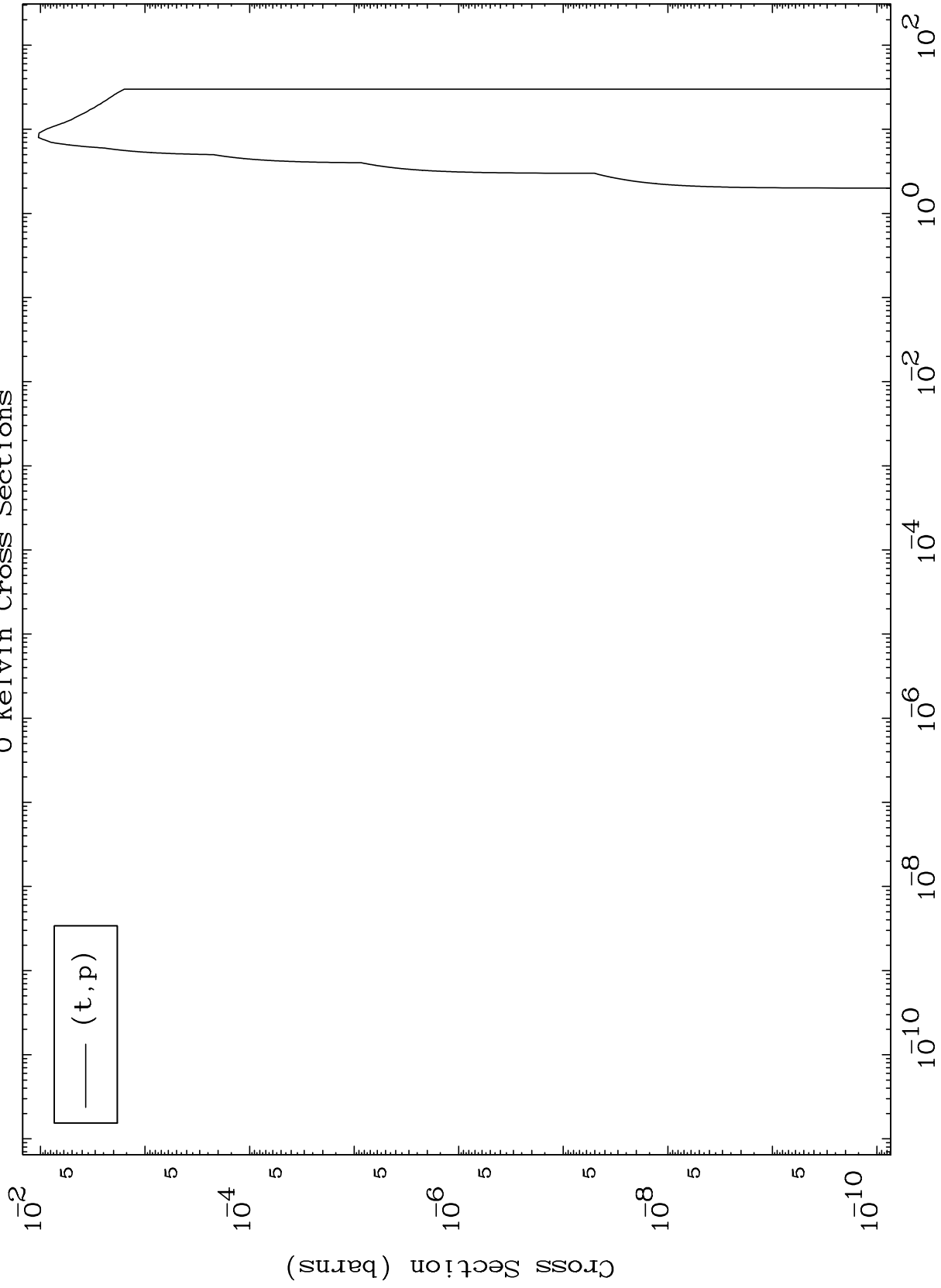
Incident Energy (MeV)

44-Ru-98

MAT 4431

(t,p) Levels
0 Kelvin Cross Sections

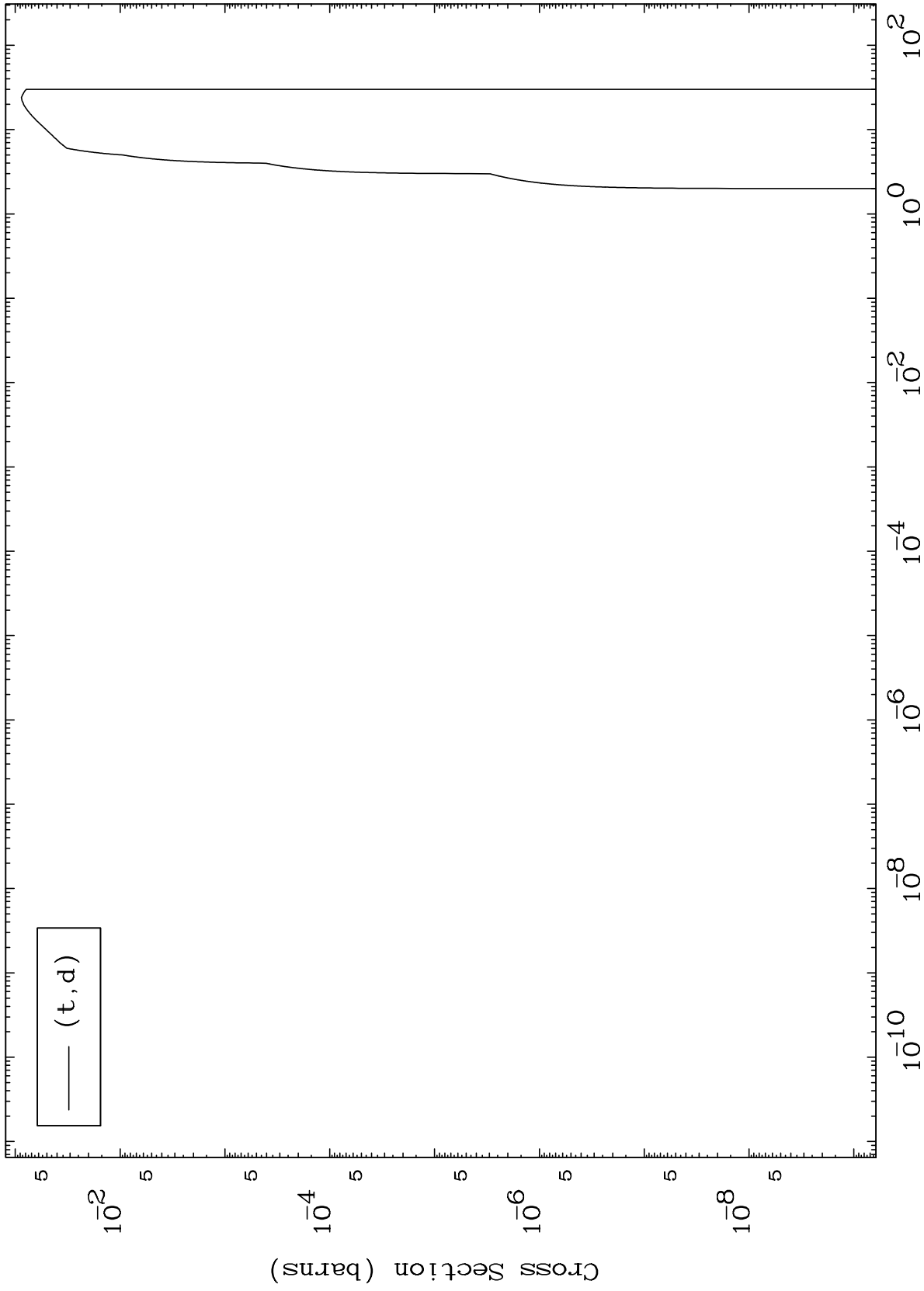
44-Ru-98



MAT 4431

(t,d) Levels
0 Kelvin Cross Sections

44-Ru-98



8

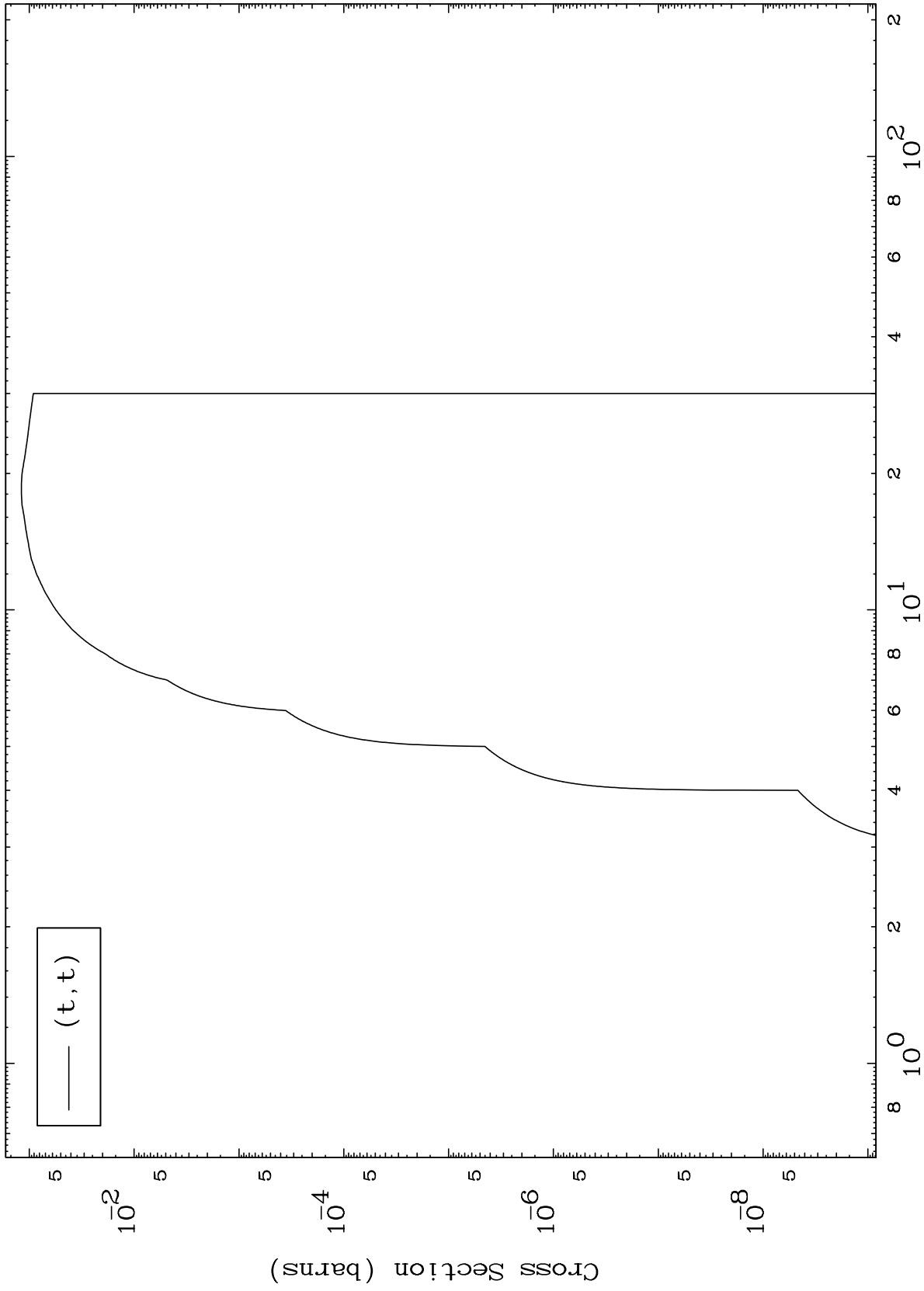
Incident Energy (MeV)

44-Ru-98

MAT 4431

44-Ru-98

(t,t) Levels
0 Kelvin Cross Sections



9

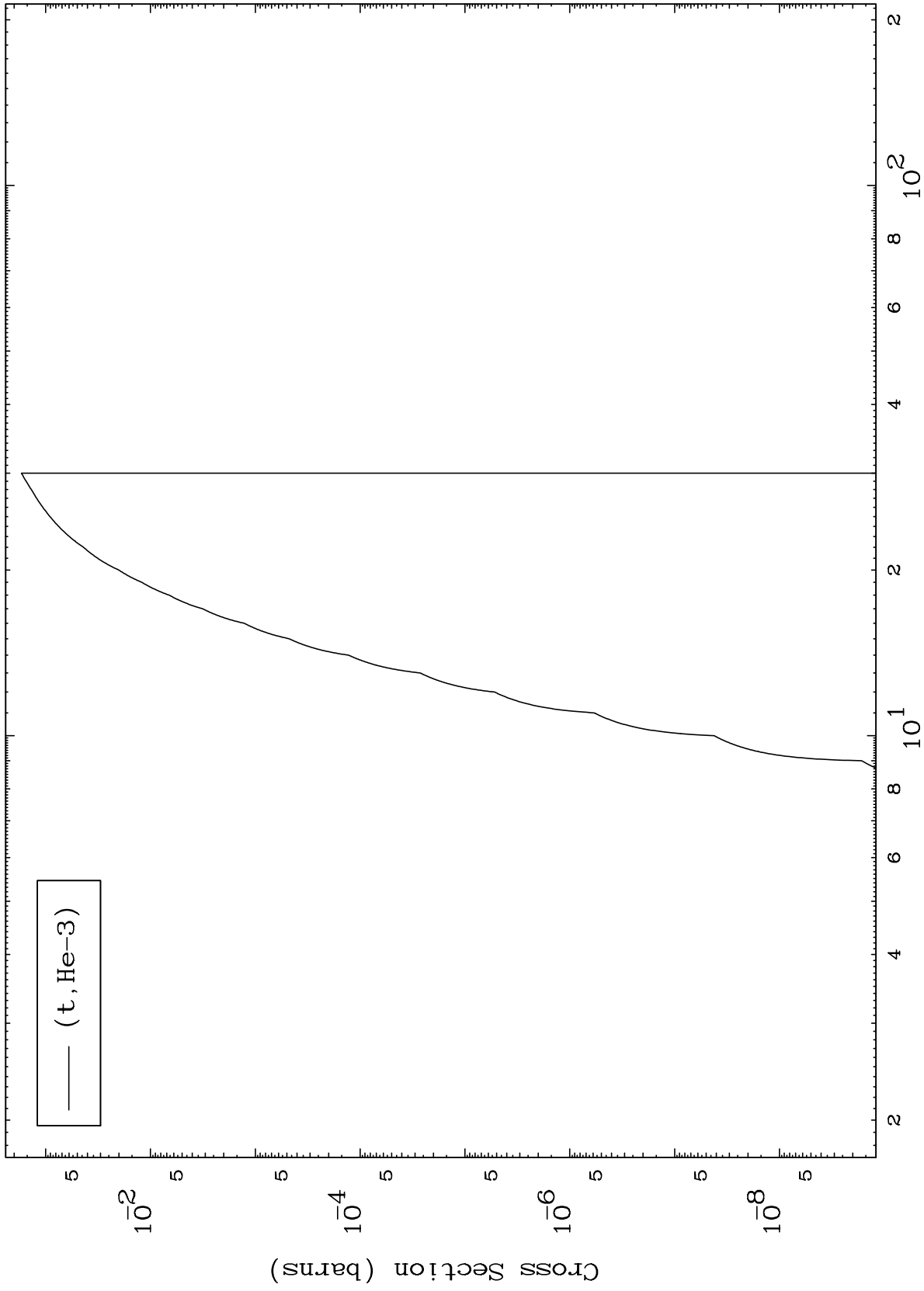
Incident Energy (MeV)

44-Ru-98

MAT 4431

(t,He3) Levels
0 Kelvin Cross Sections

44-Ru-98



10

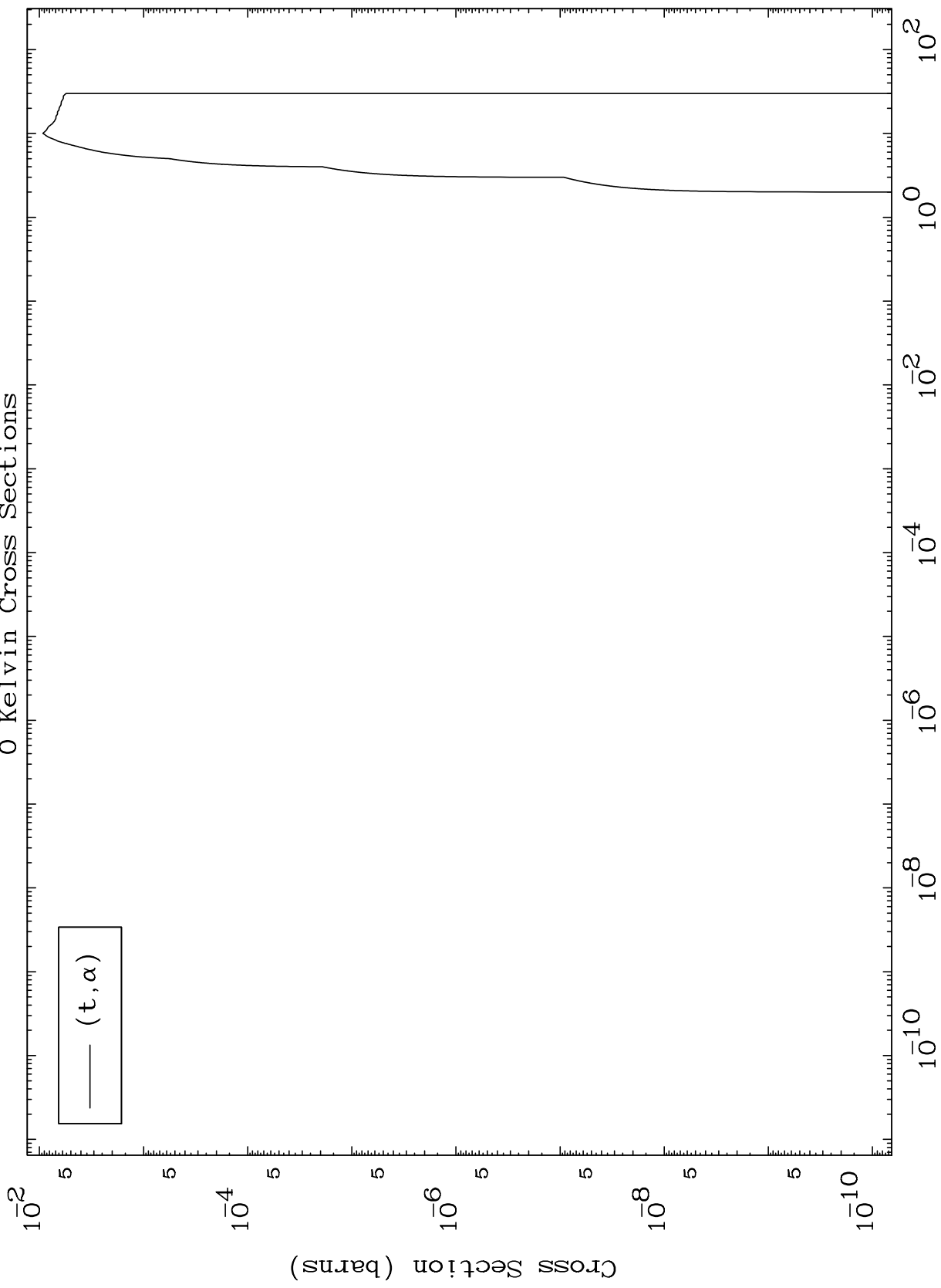
Incident Energy (MeV)

44-Ru-98

MAT 4431

(t,α) Levels
0 Kelvin Cross Sections

44-Ru-98



11

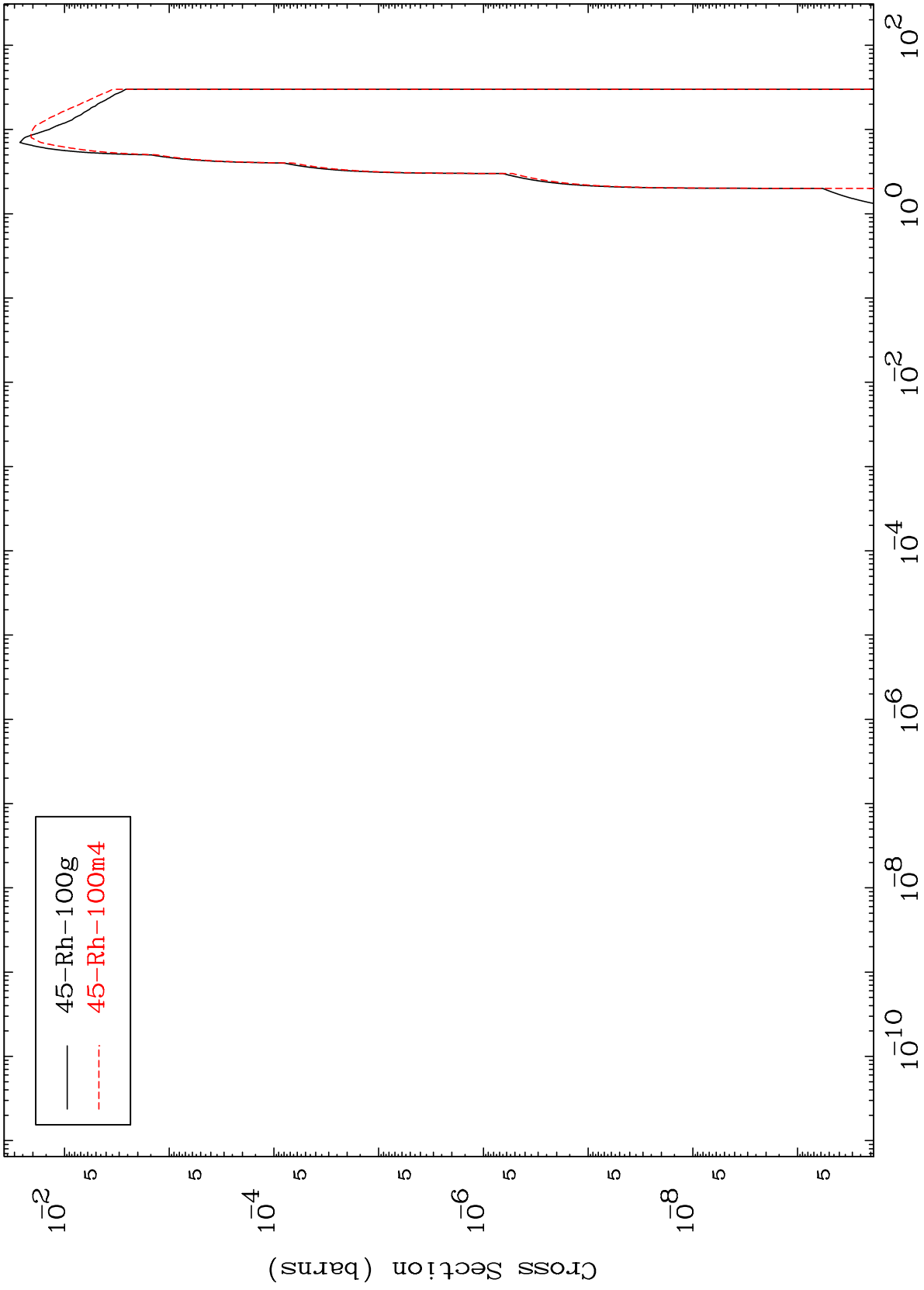
Incident Energy (MeV)

44-Ru-98

MAT 4431

Triton Inelastic
Radionuclide Production Cross Section

44-Ru-98



12

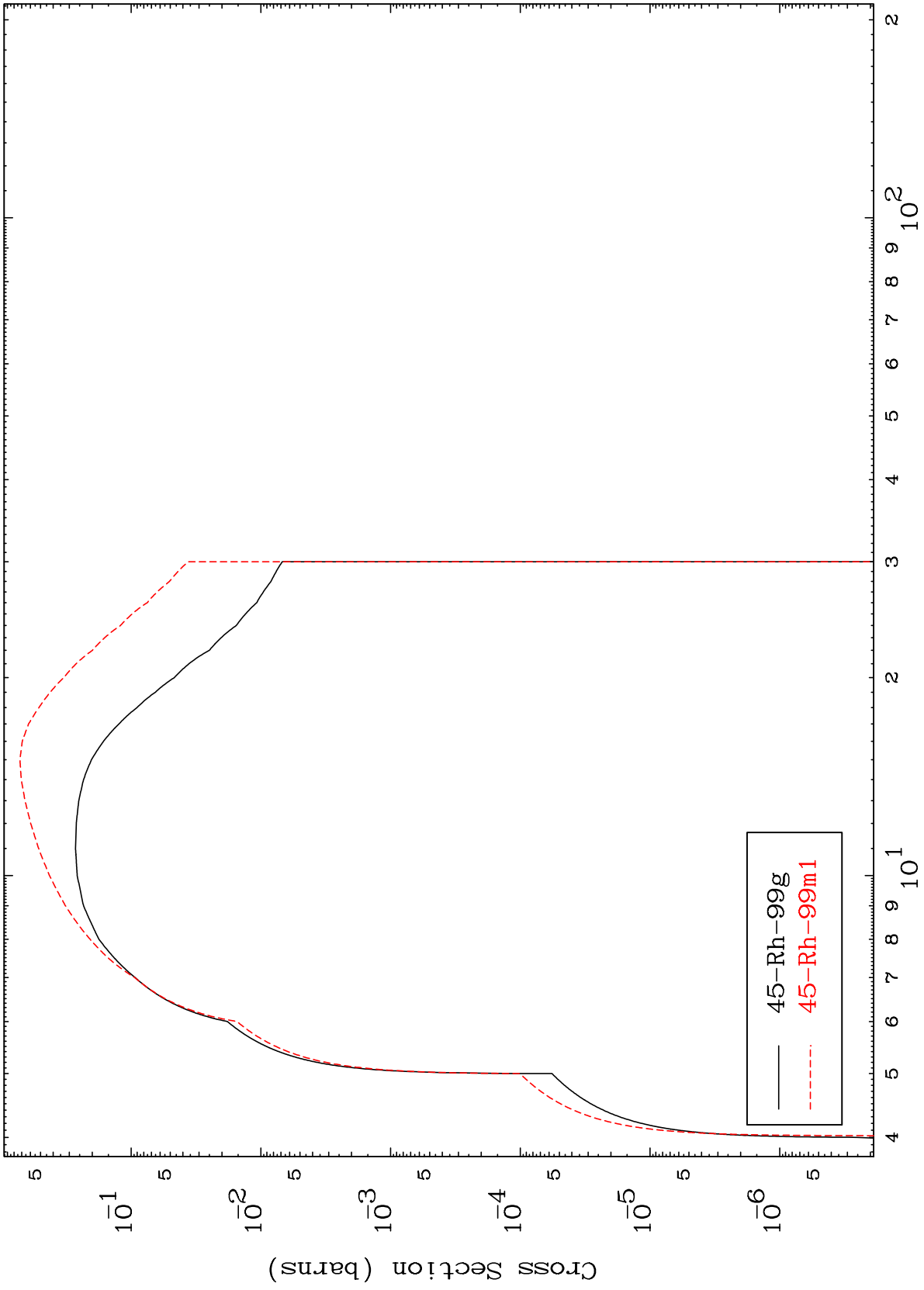
Incident Energy (MeV)

44-Ru-98

MAT 4431

44-Ru-98

(t,2n)
Radionuclide Production Cross Section



13

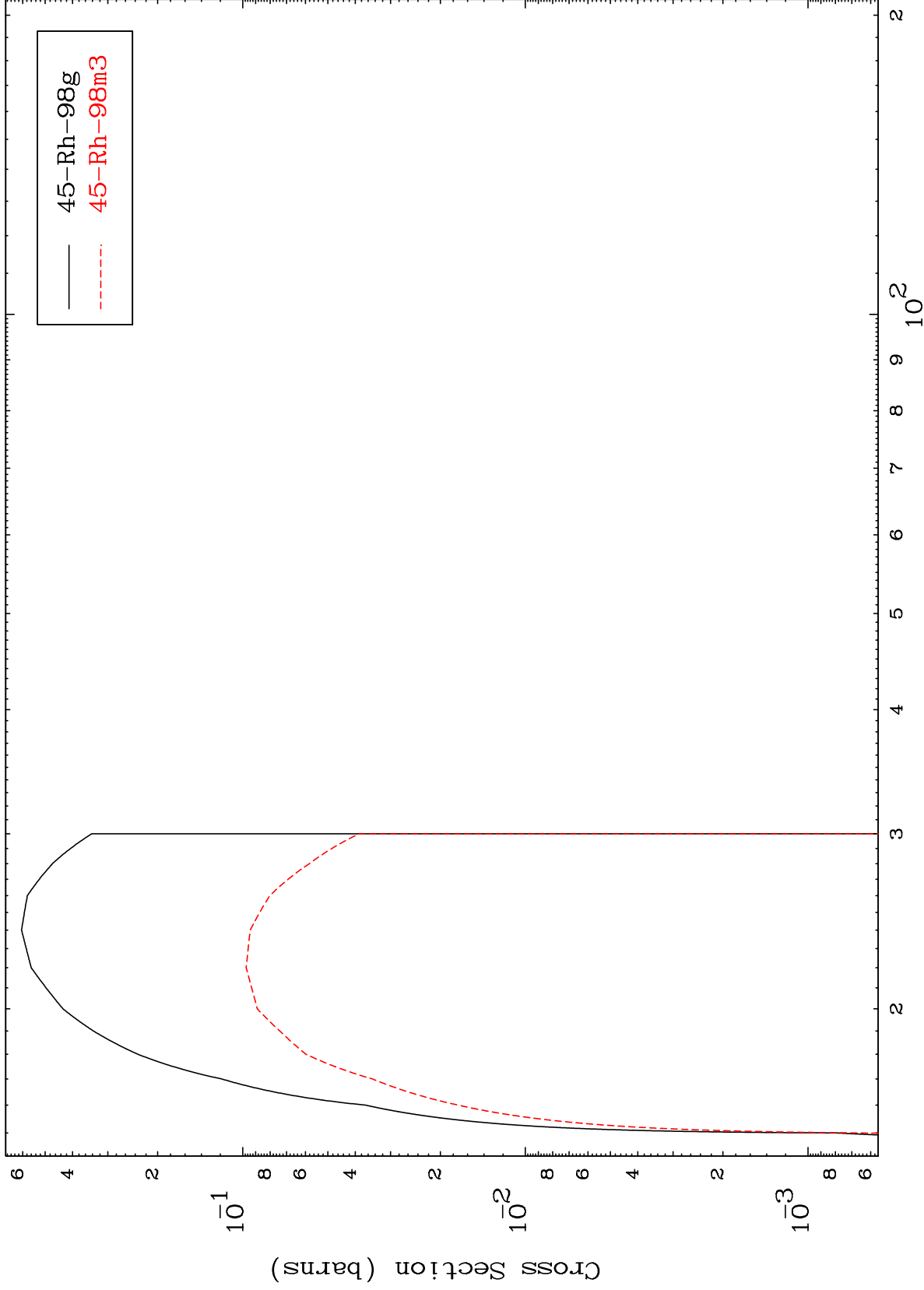
44-Ru-98

MAT 4431

(t,3n)

44-Ru-98

Radionuclide Production Cross Section



14

Incident Energy (MeV)

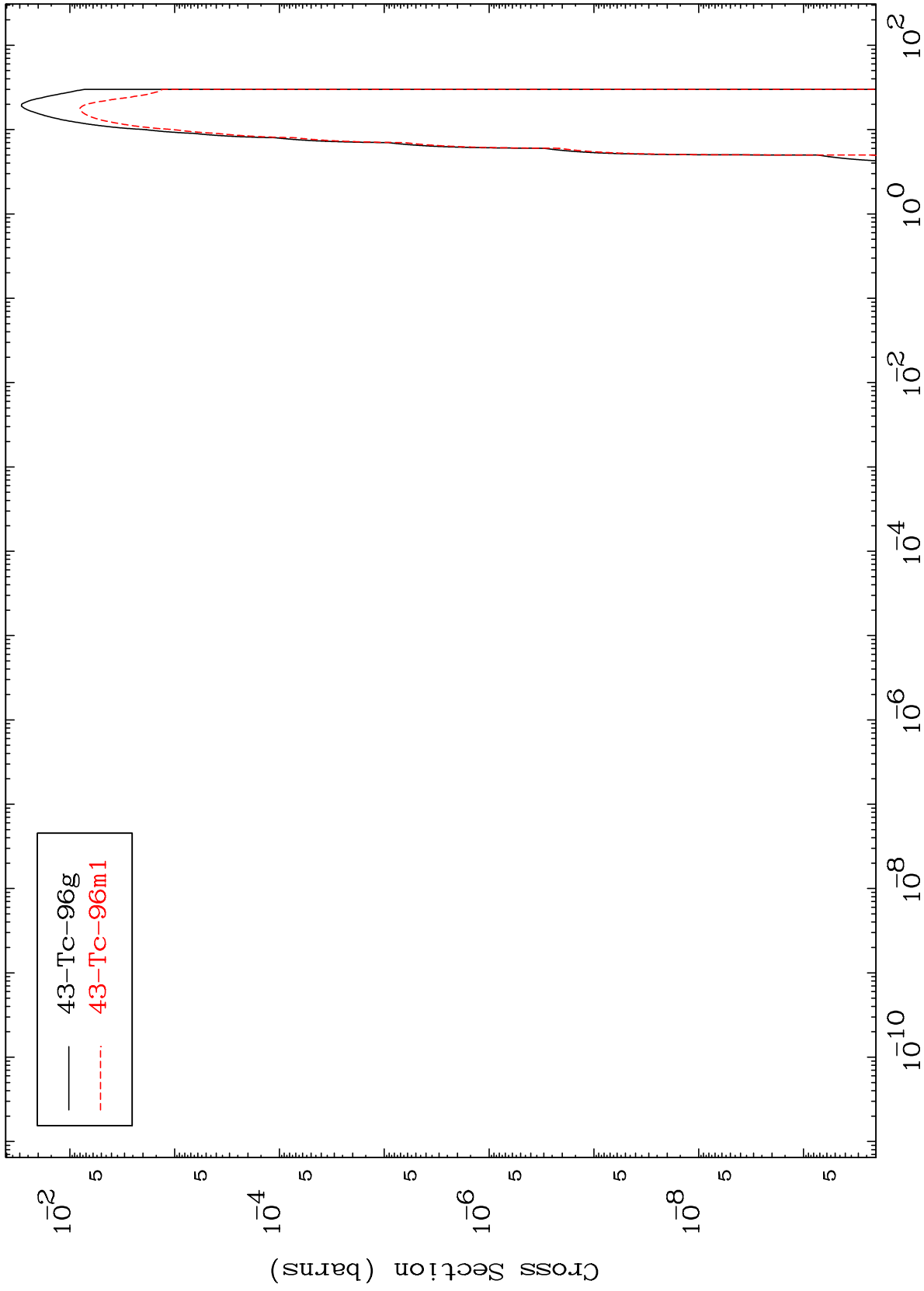
44-Ru-98

MAT 4431

(t,n') α

44-Ru-98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

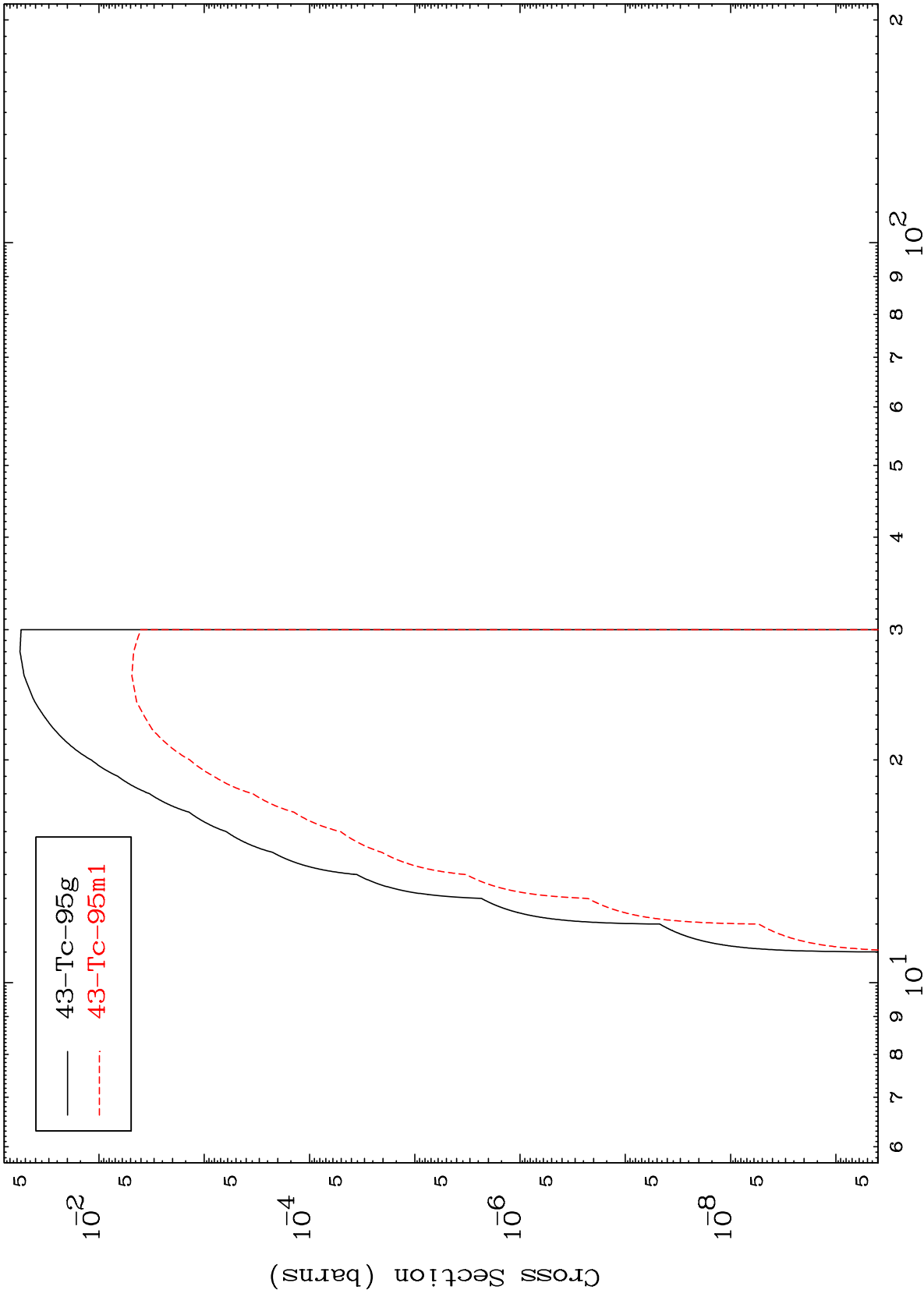
44-Ru-98

MAT 4431

(t,2n) α

44-Ru-98

Radionuclide Production Cross Section



16

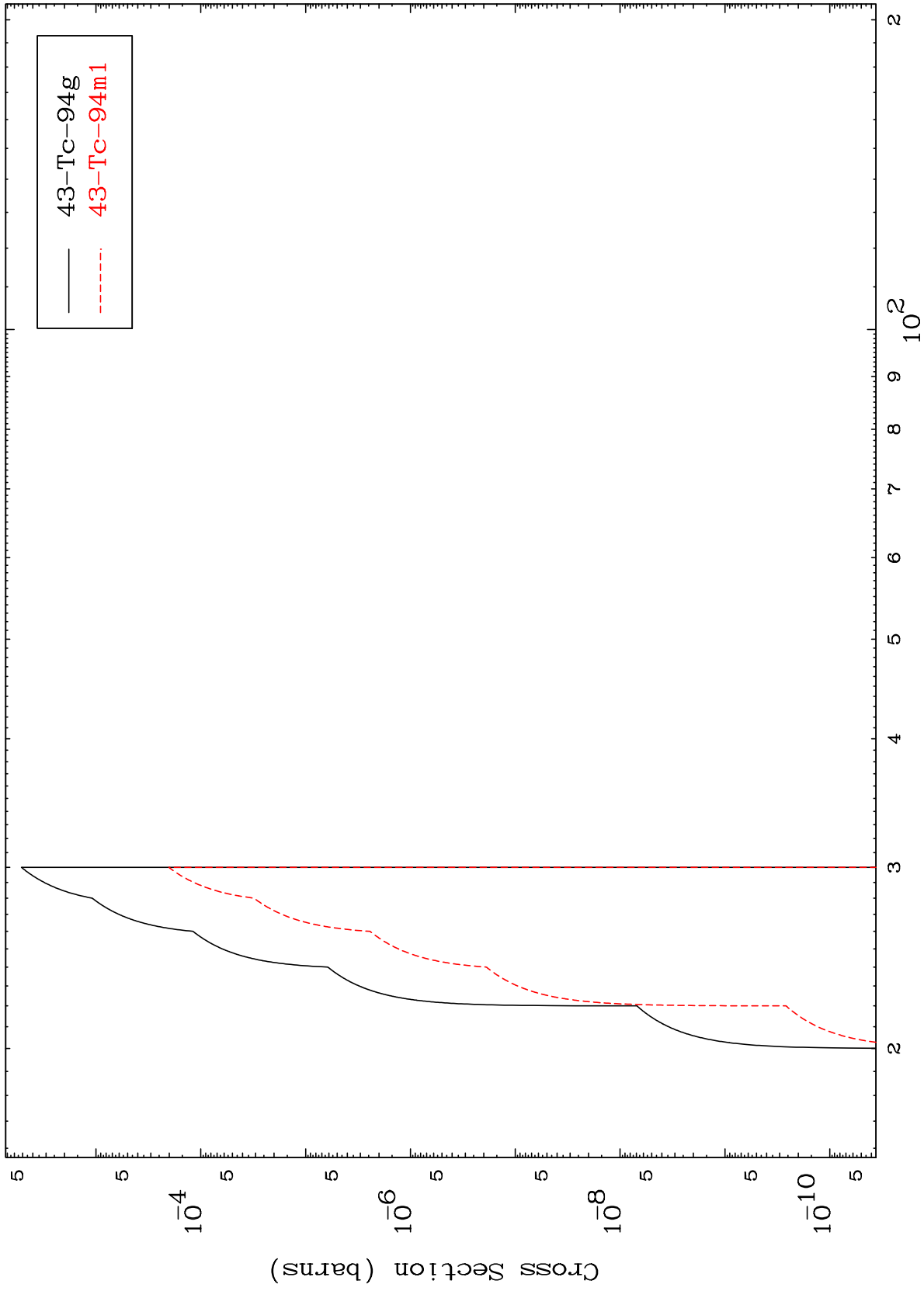
44-Ru-98

MAT 4431

(t,3n) α

44-Ru-98

Radionuclide Production Cross Section



17

Incident Energy (MeV)

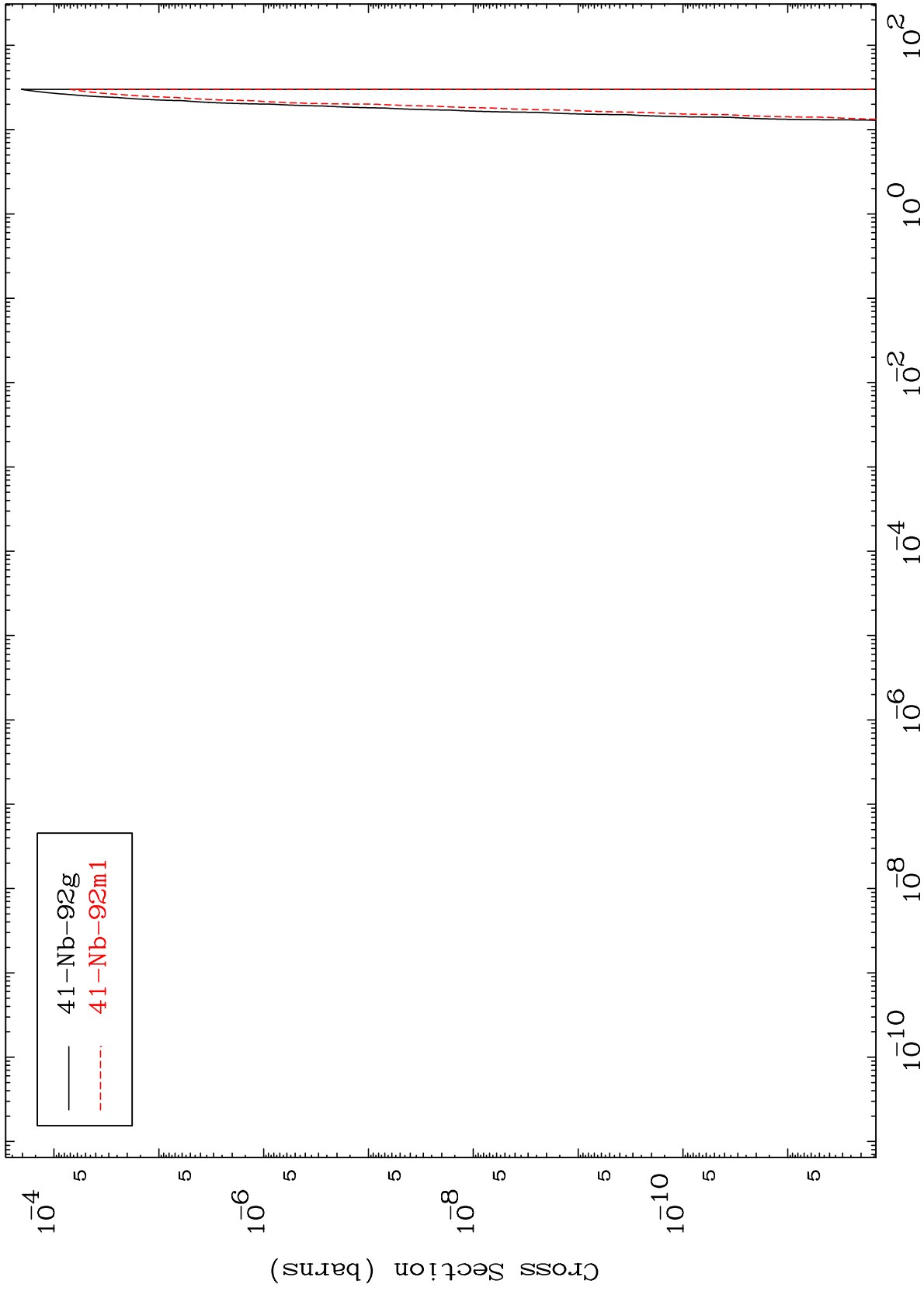
44-Ru-98

MAT 4431

(t,n') 2 α

44-Ru-98

Radionuclide Production Cross Section



18

Incident Energy (MeV)

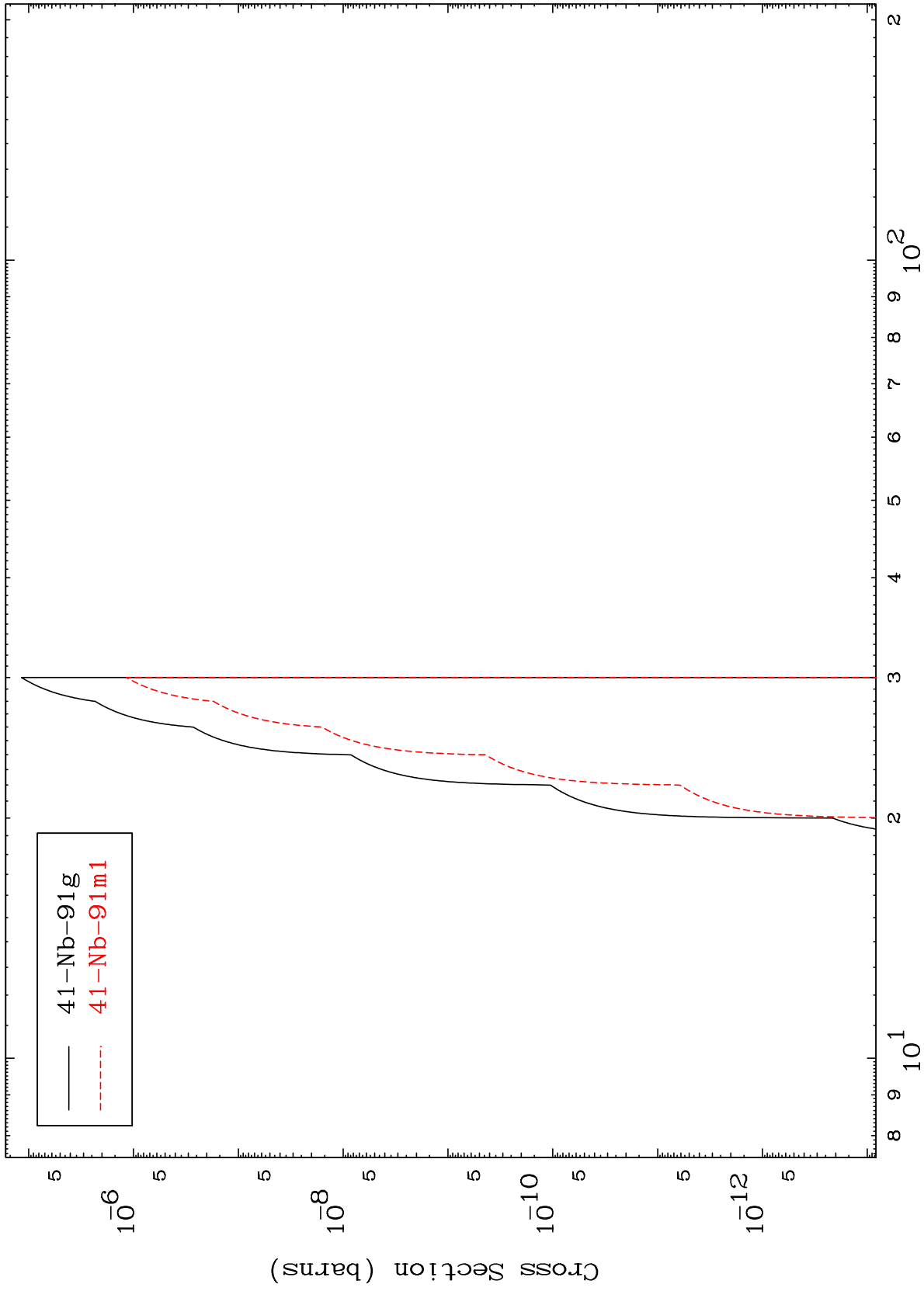
44-Ru-98

MAT 4431

(t,2n) 2 α

44-Ru-98

Radionuclide Production Cross Section



19

Incident Energy (MeV)

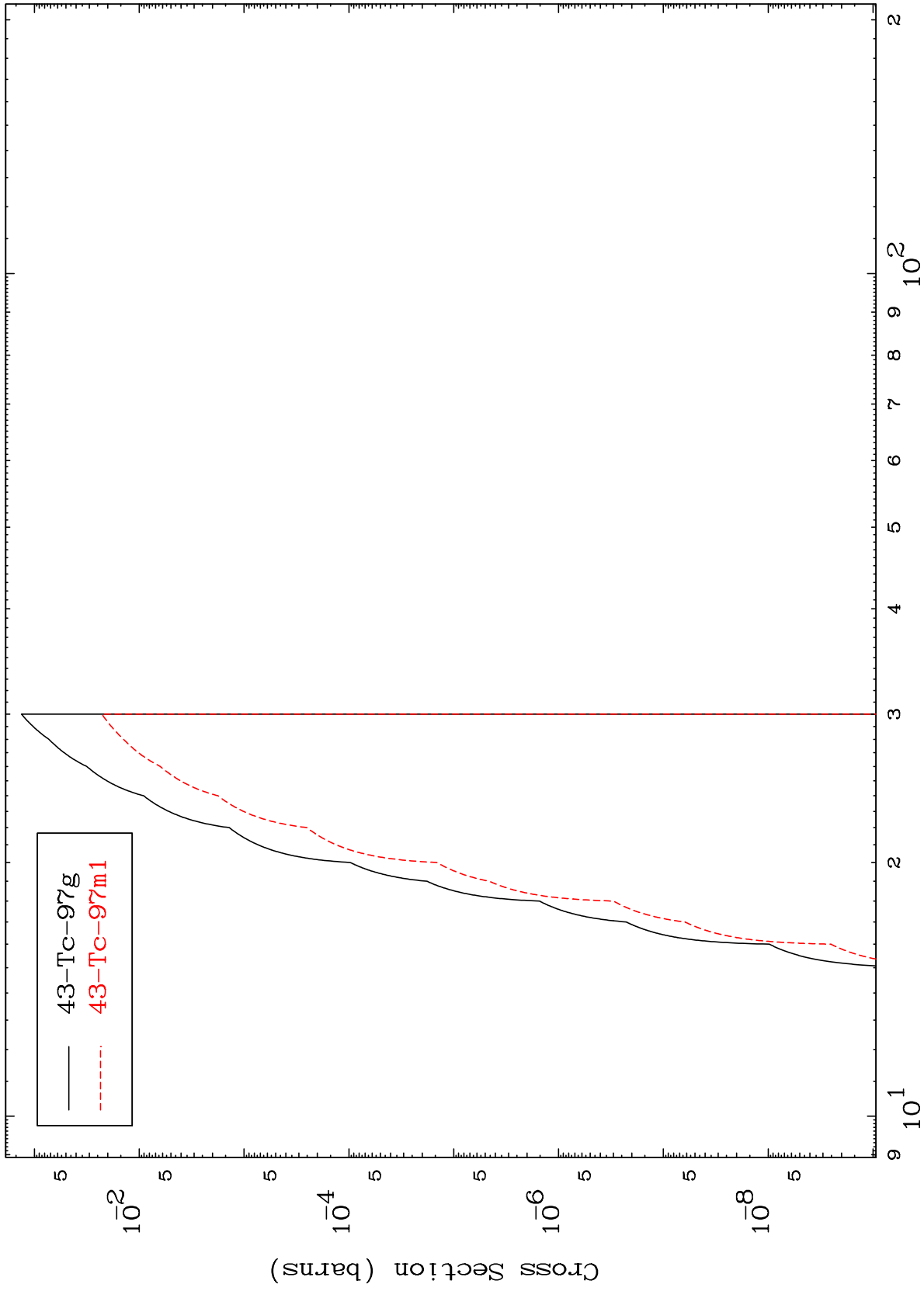
44-Ru-98

MAT 4431

(t, n') He-3

44-Ru-98

Radionuclide Production Cross Section



20

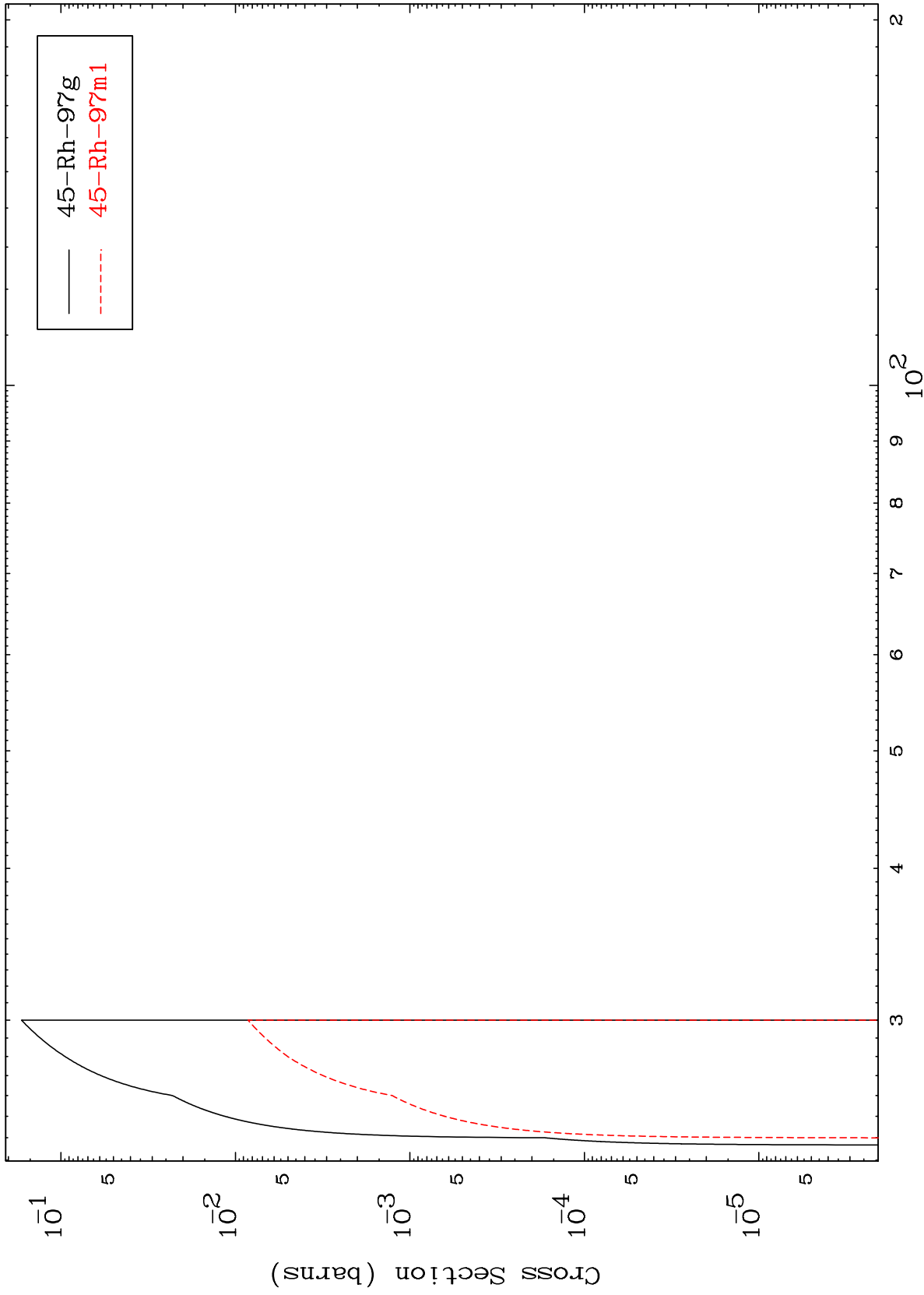
Incident Energy (MeV)

44-Ru-98

MAT 4431

44-Ru-98

(t,4n)
Radionuclide Production Cross Section



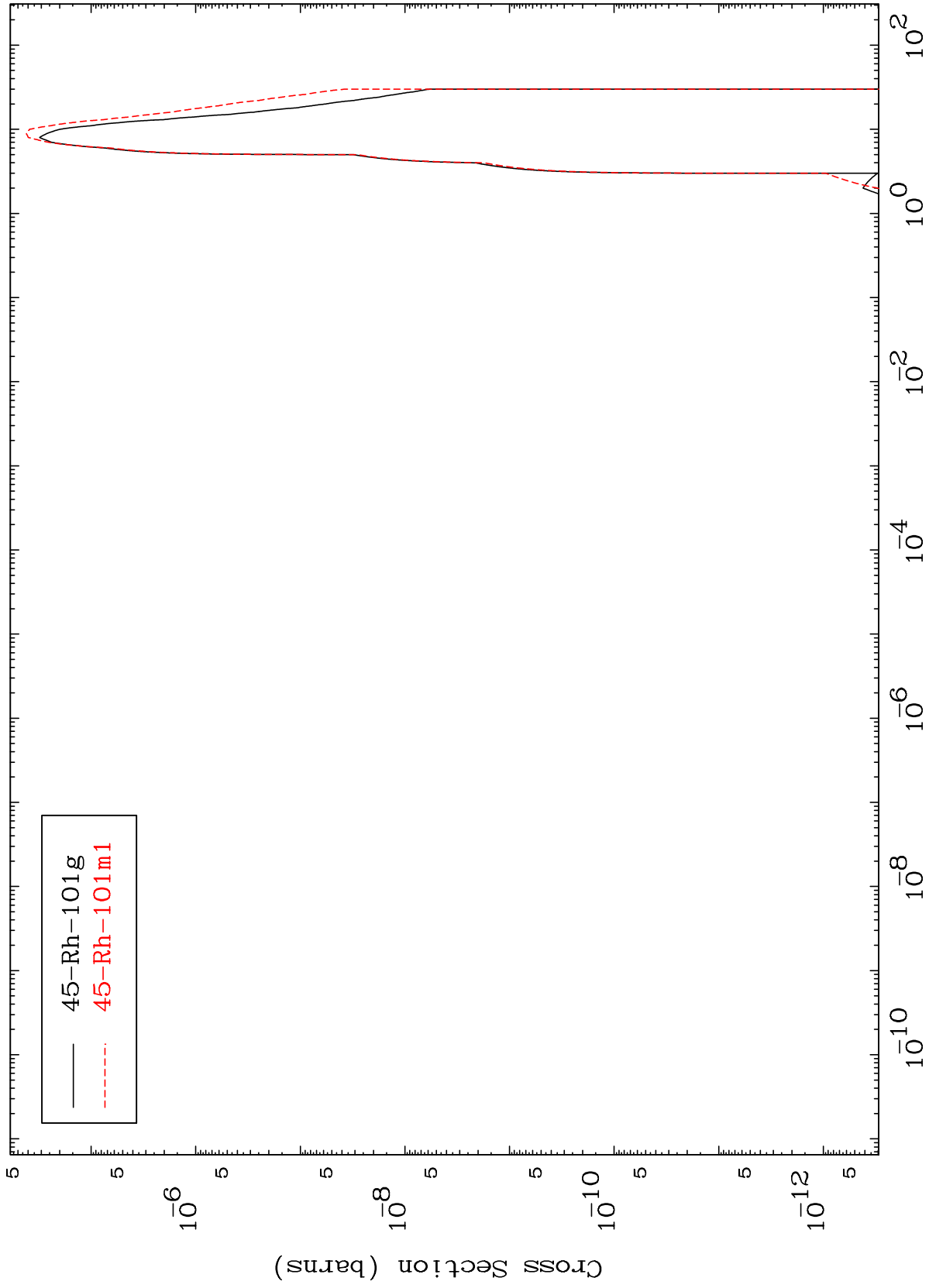
21

44-Ru-98

MAT 4431

(t, γ)
Radionuclide Production Cross Section

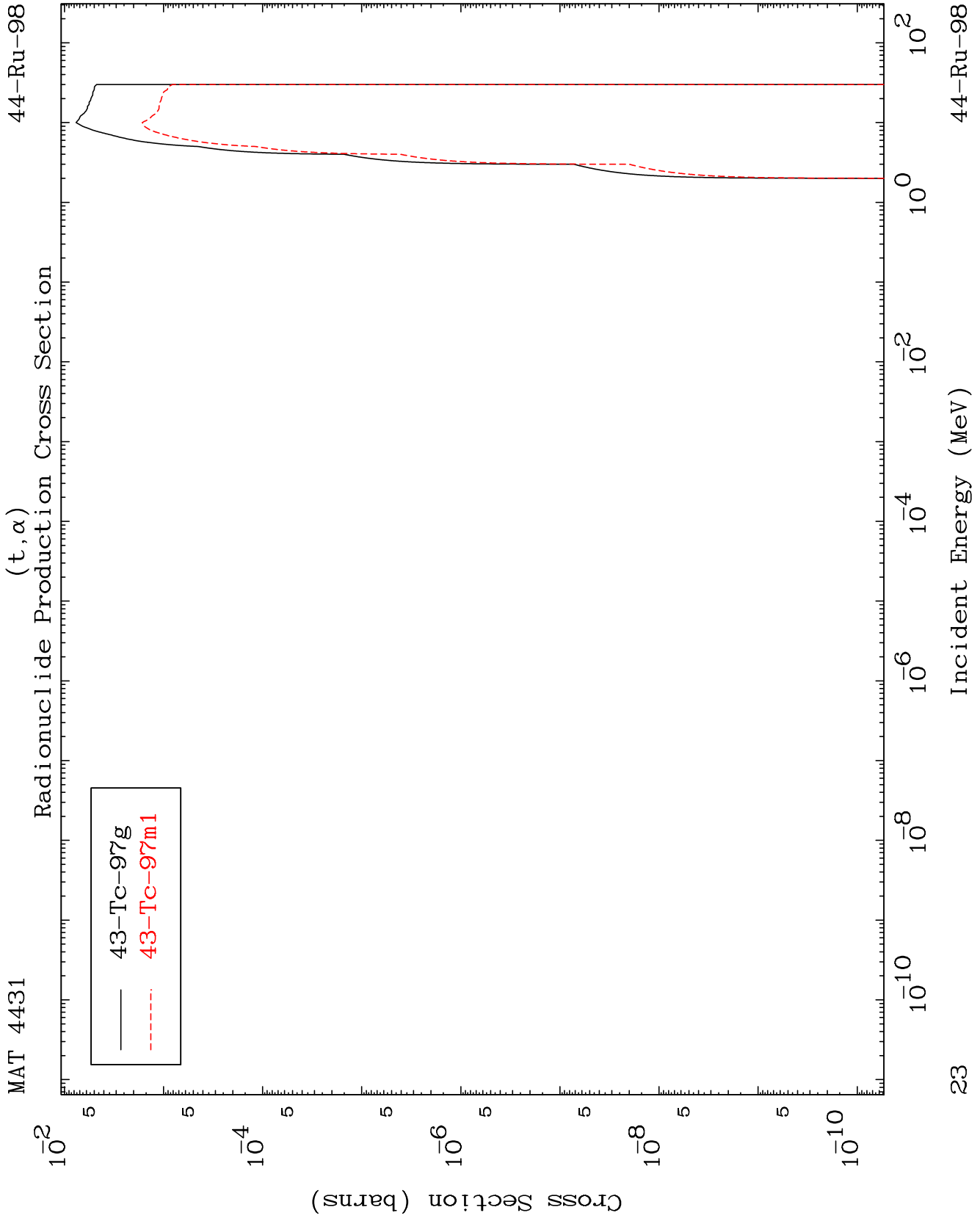
44-Ru-98



22

Incident Energy (MeV)

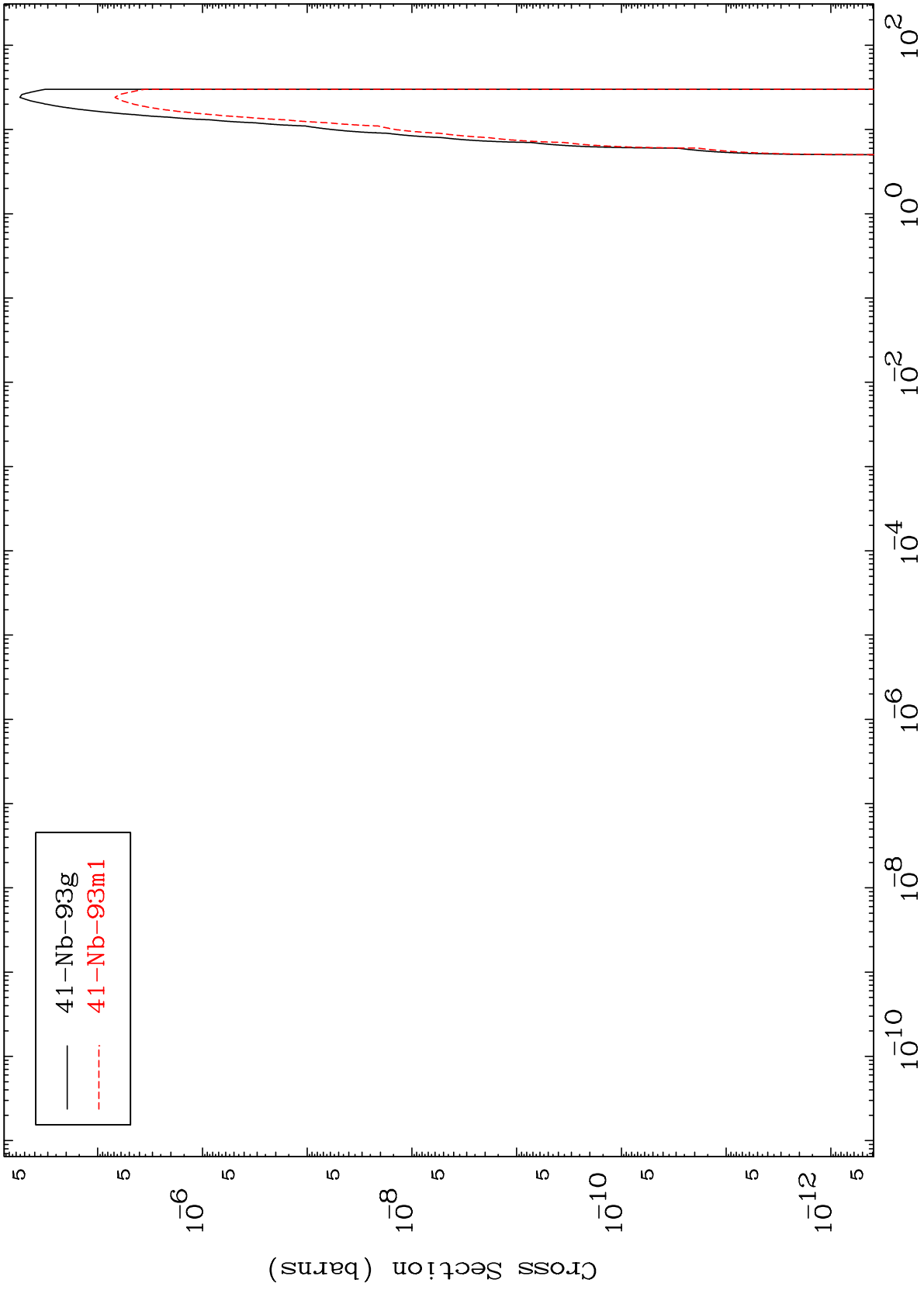
44-Ru-98



MAT 4431

Radionuclide Production Cross Section
(t,2 α)

44-Ru-98



24

Incident Energy (MeV)

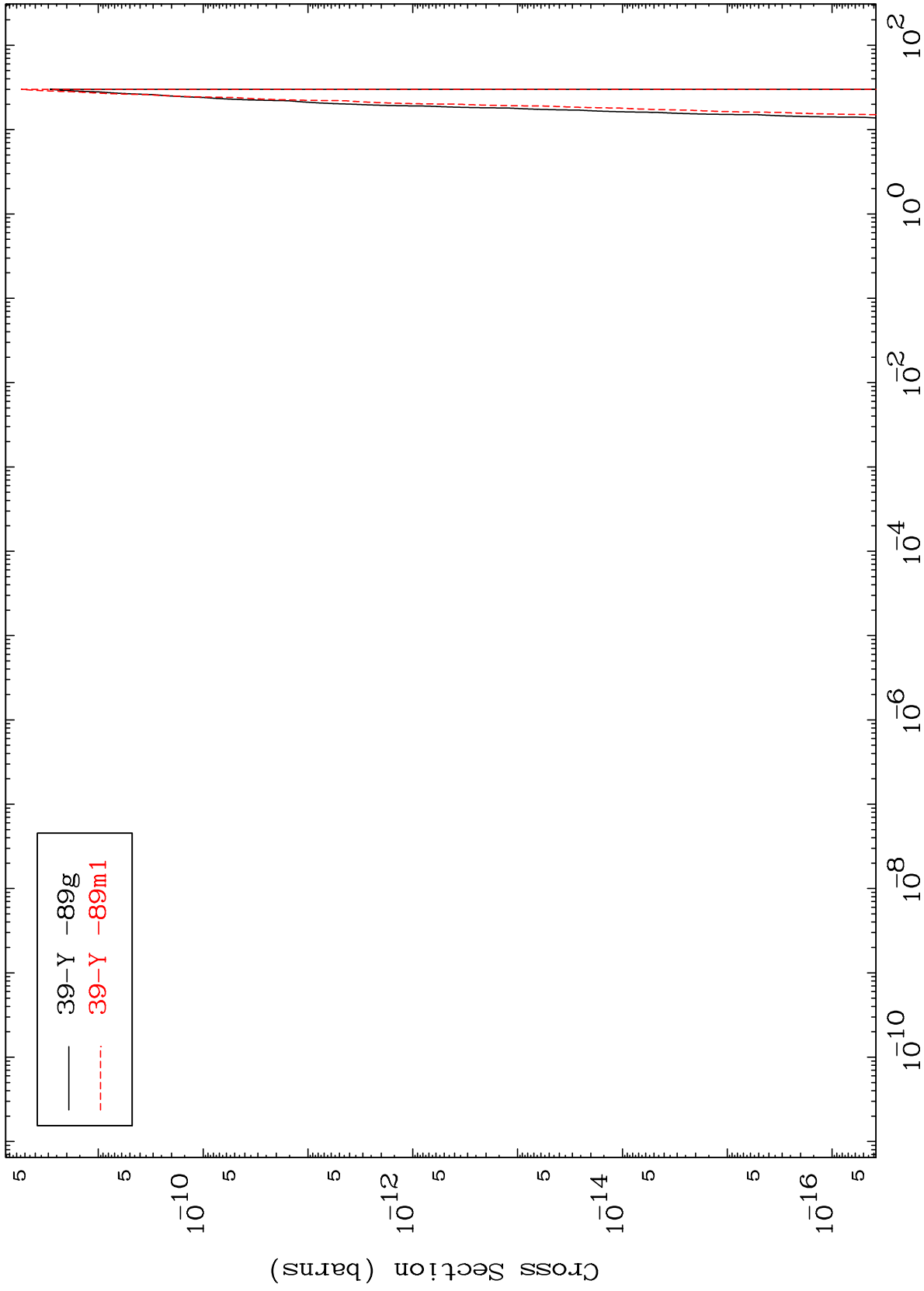
44-Ru-98

MAT 4431

(t,3α)

44-Ru-98

Radionuclide Production Cross Section



25

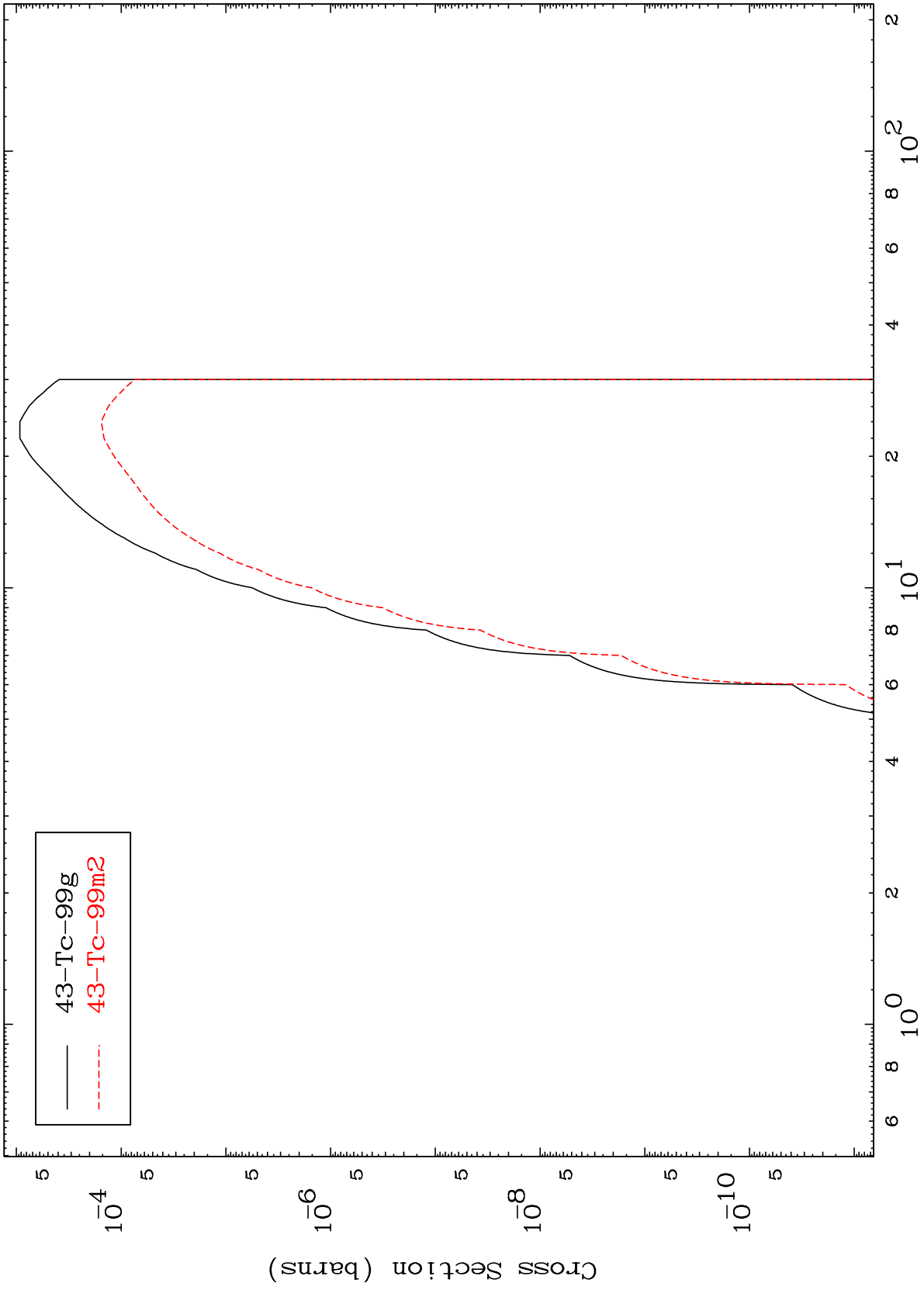
Incident Energy (MeV)

44-Ru-98

MAT 4431

44-Ru-98

(t,2p)
Radionuclide Production Cross Section



26

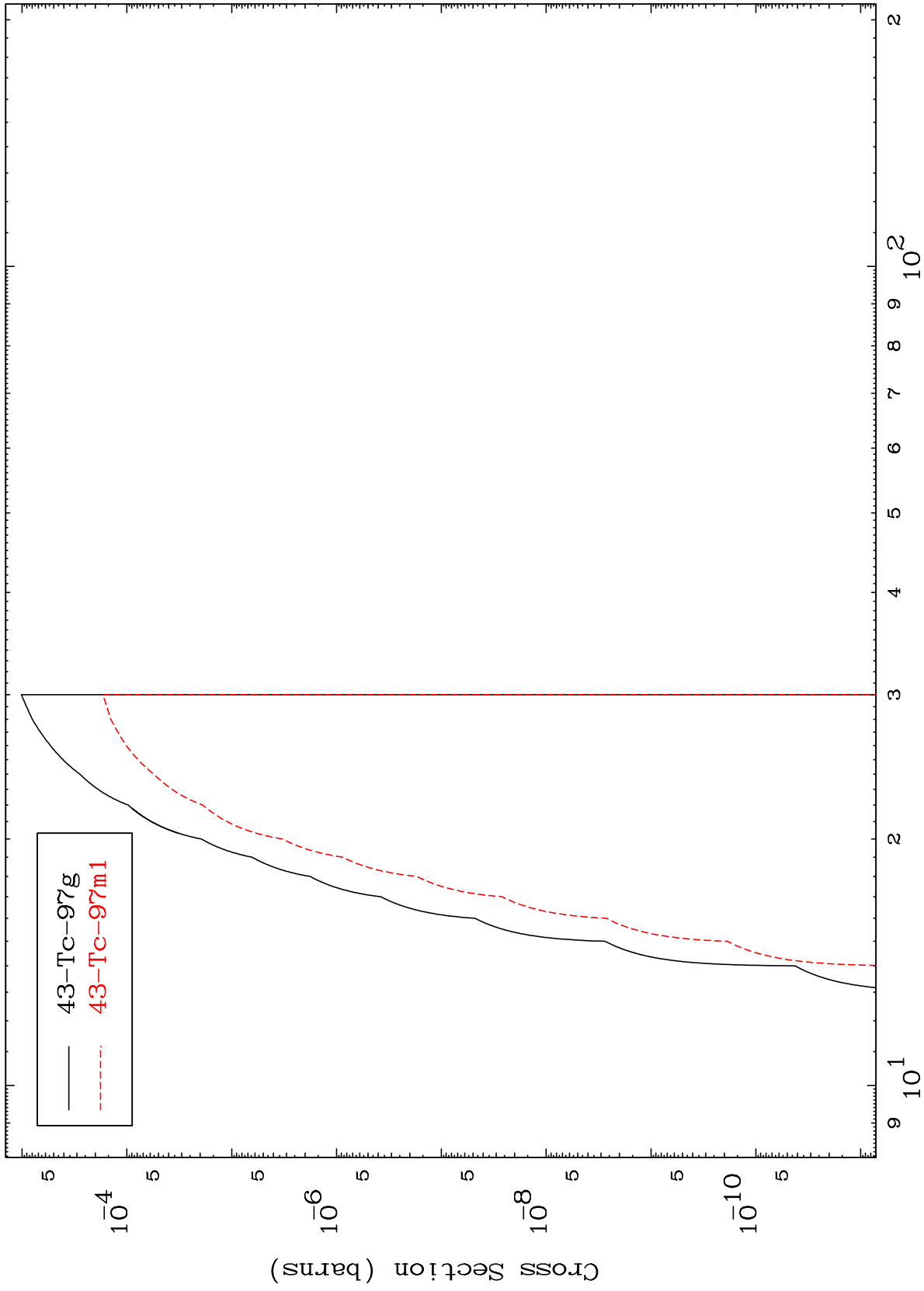
44-Ru-98

MAT 4431

(t,p) t

44-Ru-98

Radionuclide Production Cross Section



27

44-Ru-98