

Program EVALPLOT
(Version 2018-1)

by

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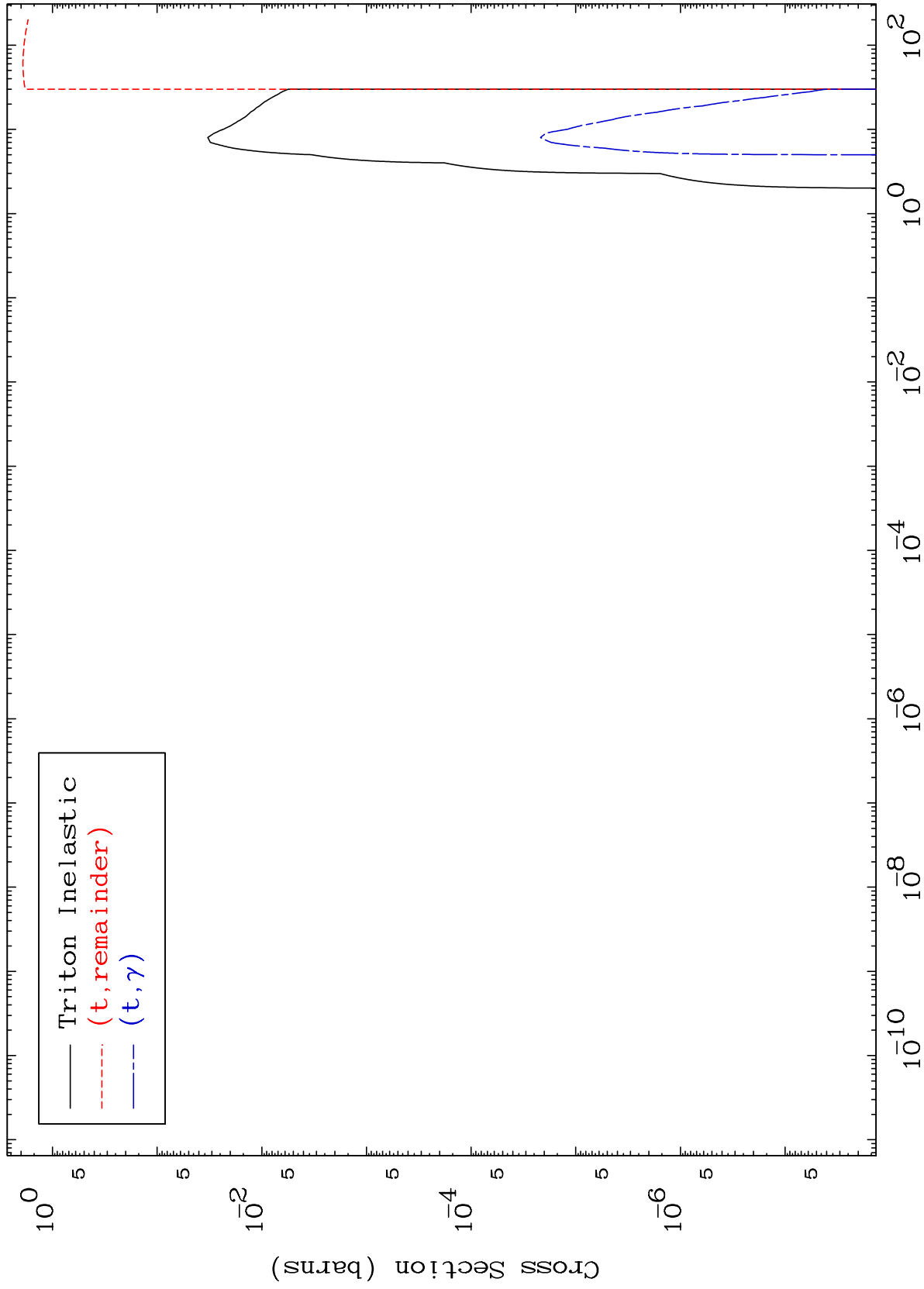
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4434

Triton Major
0 Kelvin Cross Sections

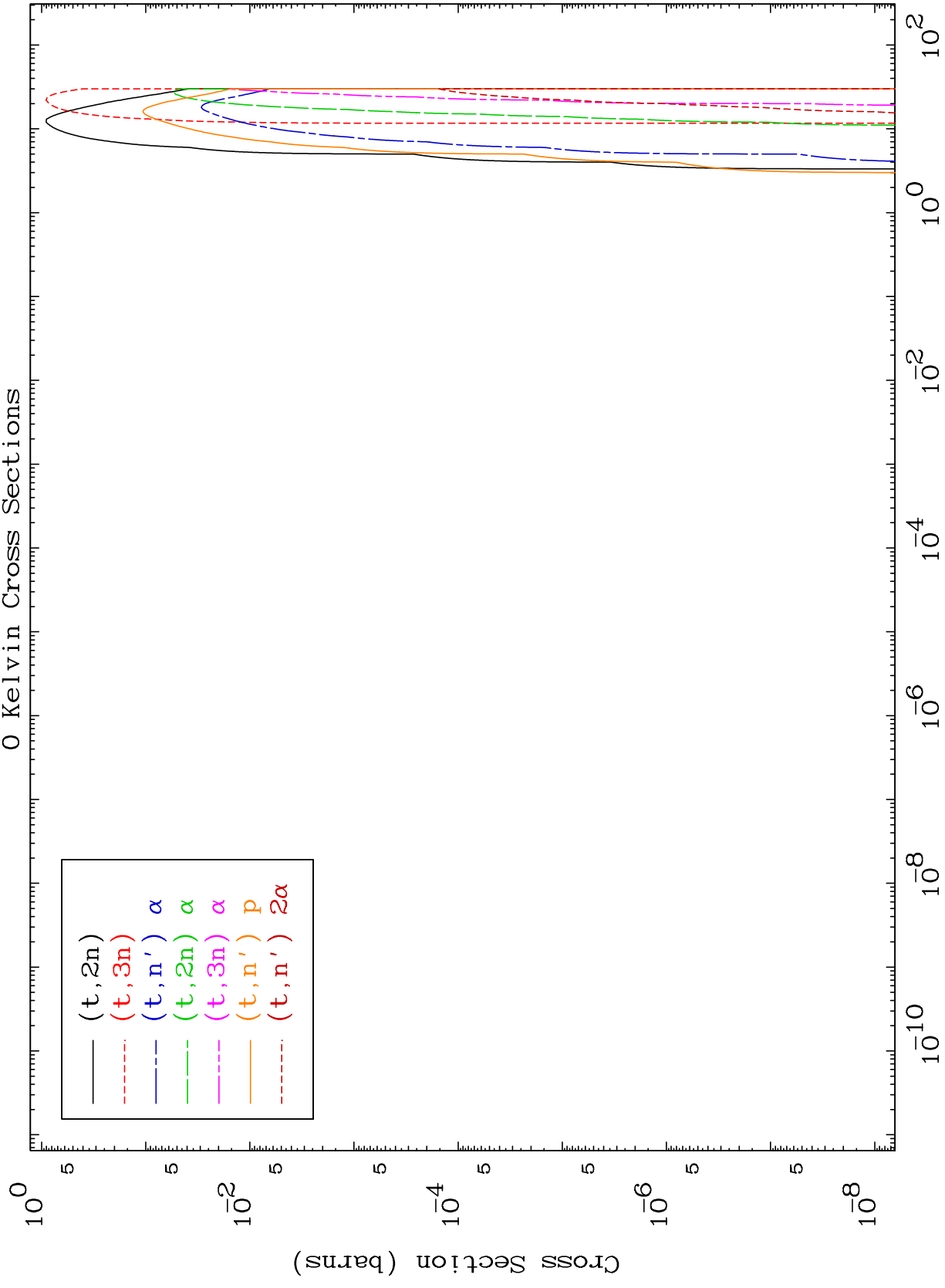
44-Ru-99



MAT 4434

Triton Neutron Production
0 Kelvin Cross Sections

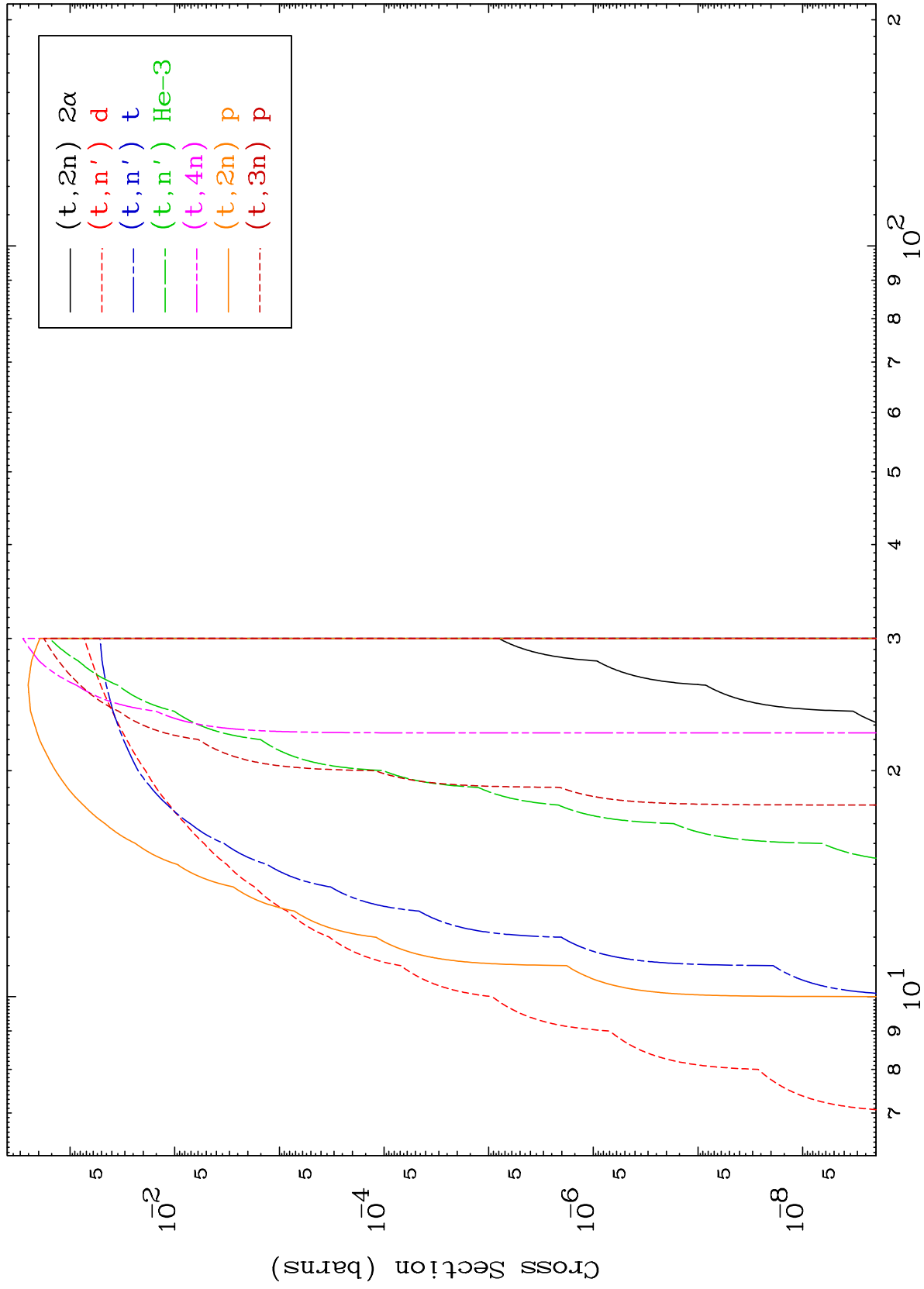
44-Ru-99



2

Incident Energy (MeV)

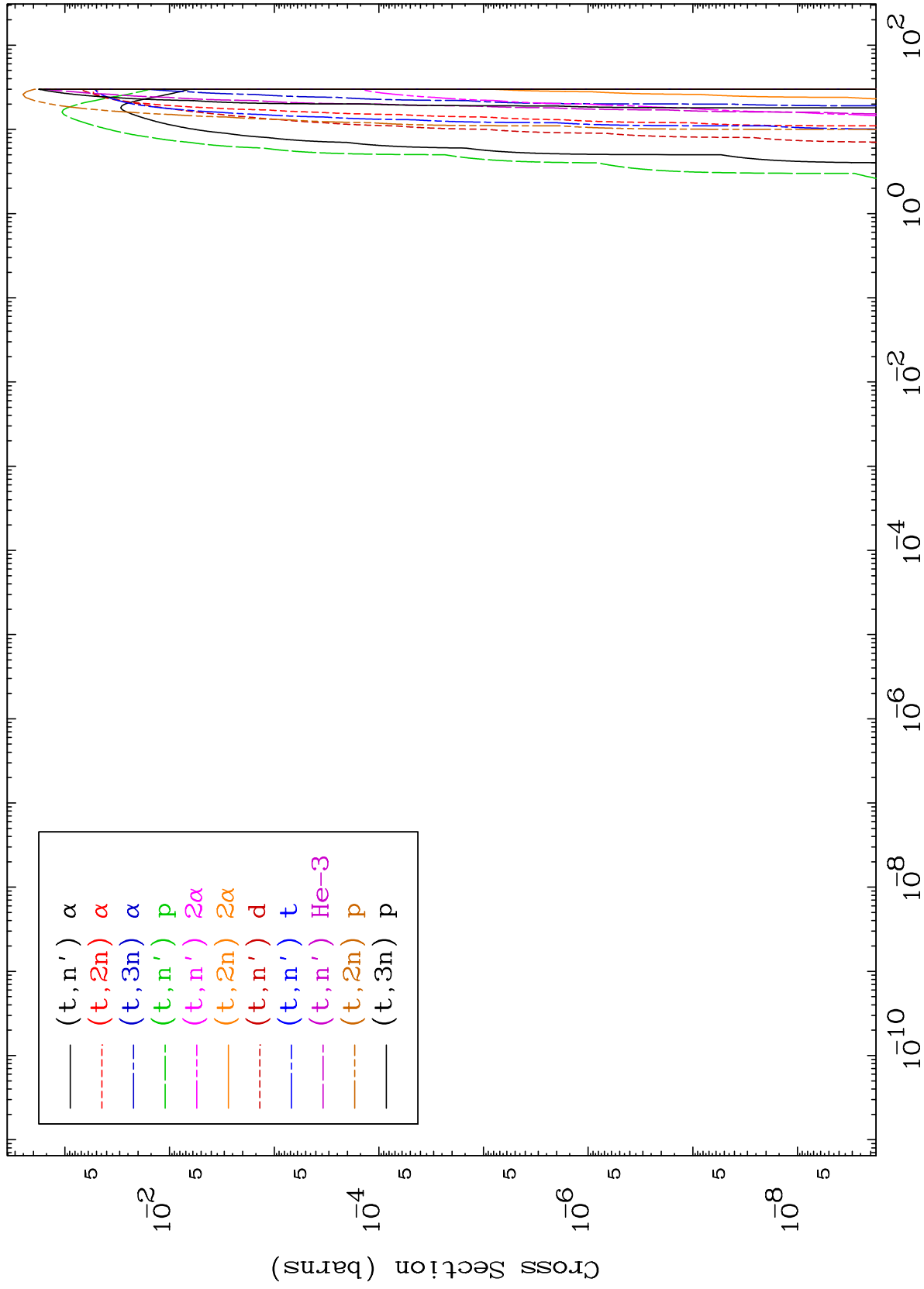
44-Ru-99



MAT 4434

Triton Charged Particle
0 Kelvin Cross Sections

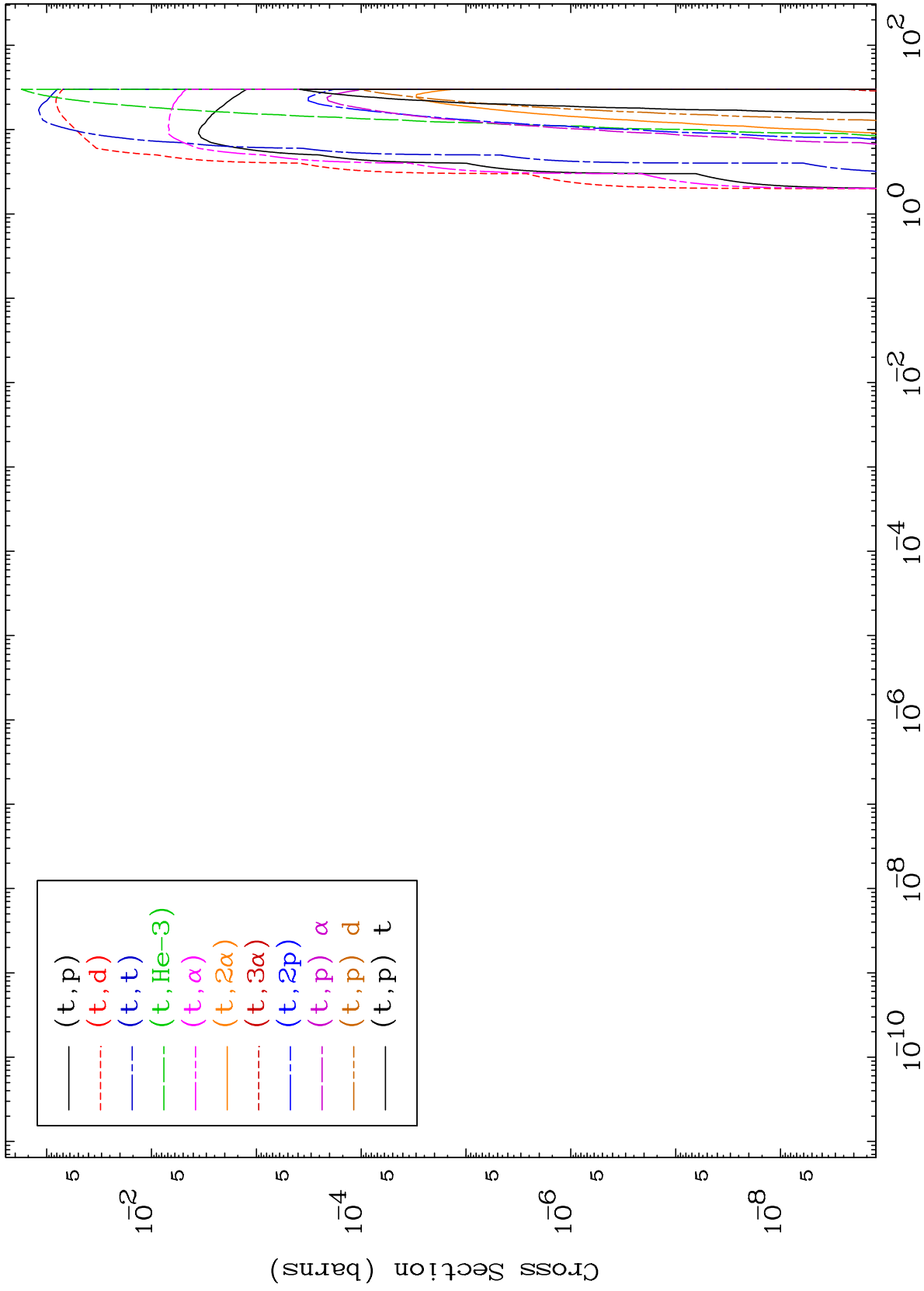
44-Ru-99



MAT 4434

Triton Charged Particle
0 Kelvin Cross Sections

44-Ru-99



5

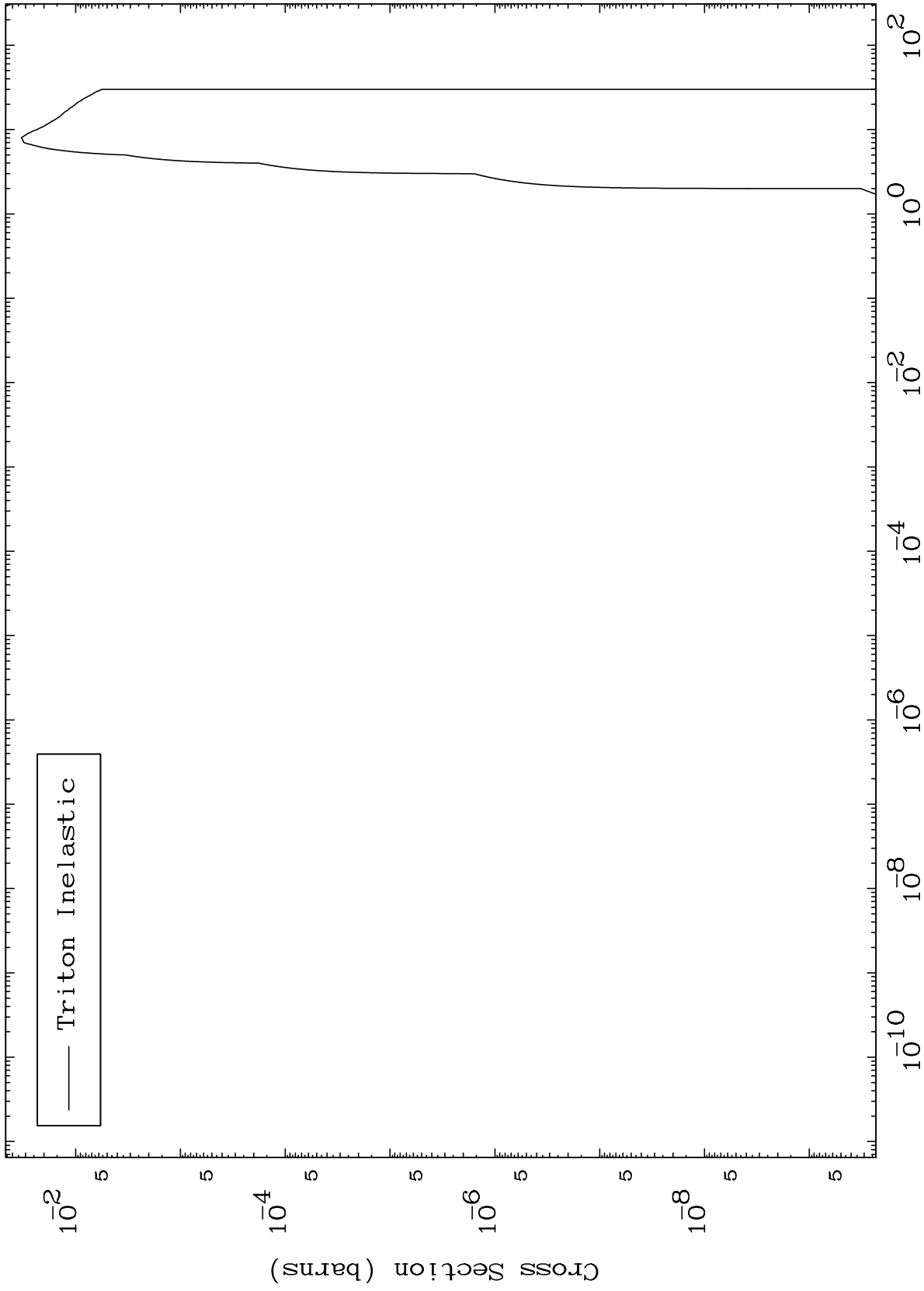
Incident Energy (MeV)

44-Ru-99

MAT 4434

(t,n') Level
0 Kelvin Cross Sections

44-Ru-99



6

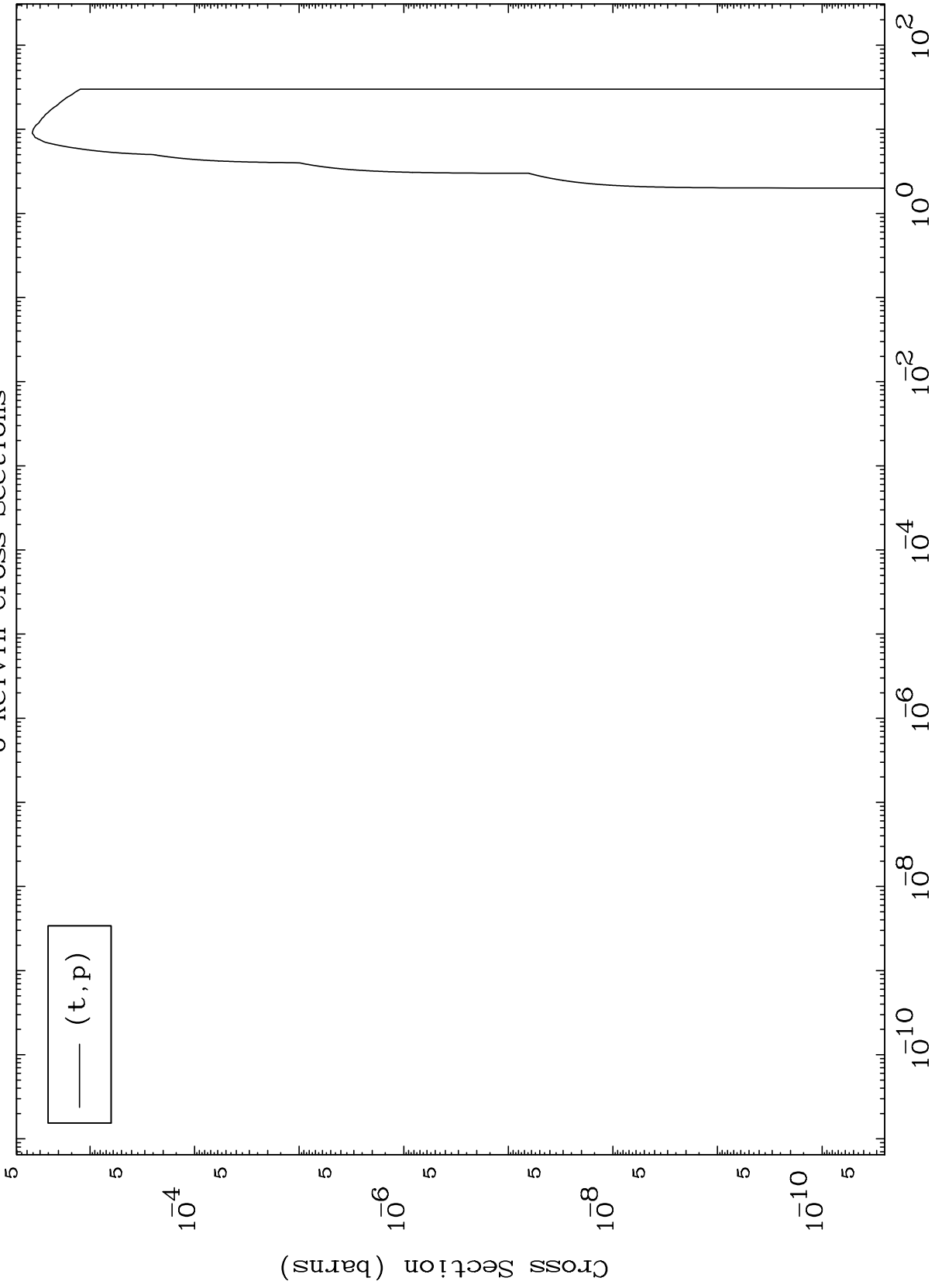
Incident Energy (MeV)

44-Ru-99

MAT 4434

(t,p) Levels
0 Kelvin Cross Sections

44-Ru-99



7

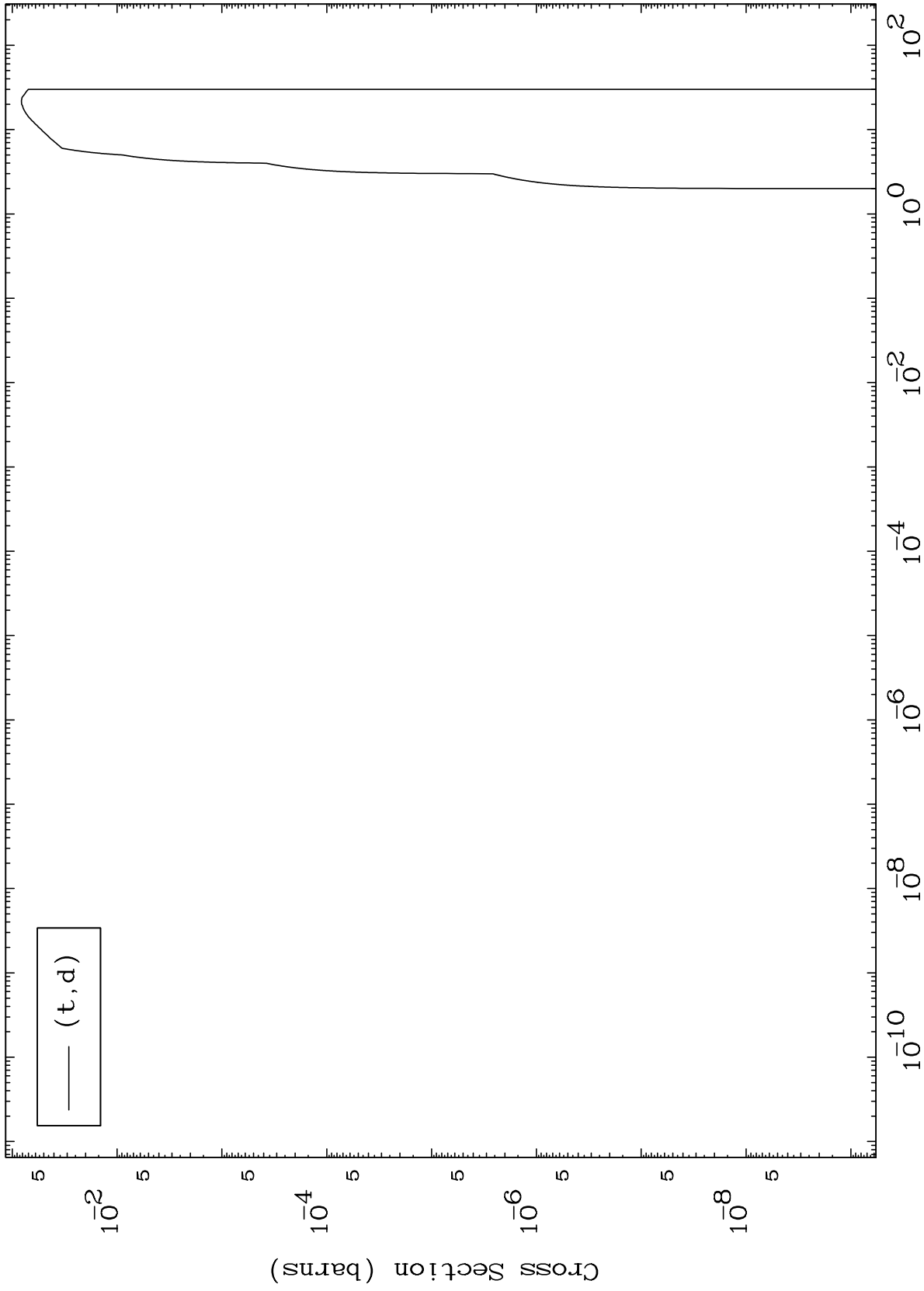
Incident Energy (MeV)

44-Ru-99

MAT 4434

(t,d) Levels
0 Kelvin Cross Sections

44-Ru-99



8

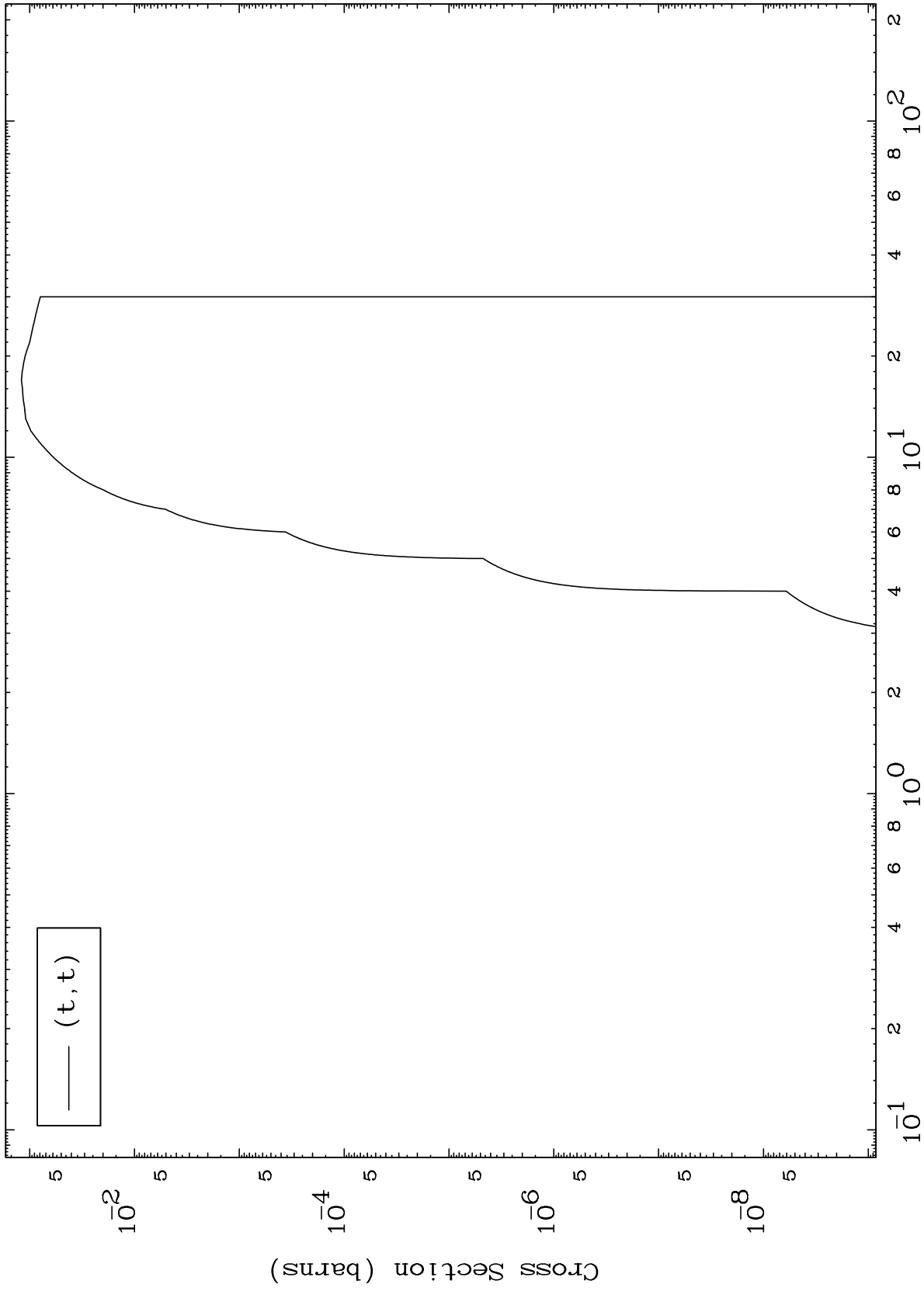
Incident Energy (MeV)

44-Ru-99

MAT 4434

(t,t) Levels
0 Kelvin Cross Sections

44-Ru-99



9

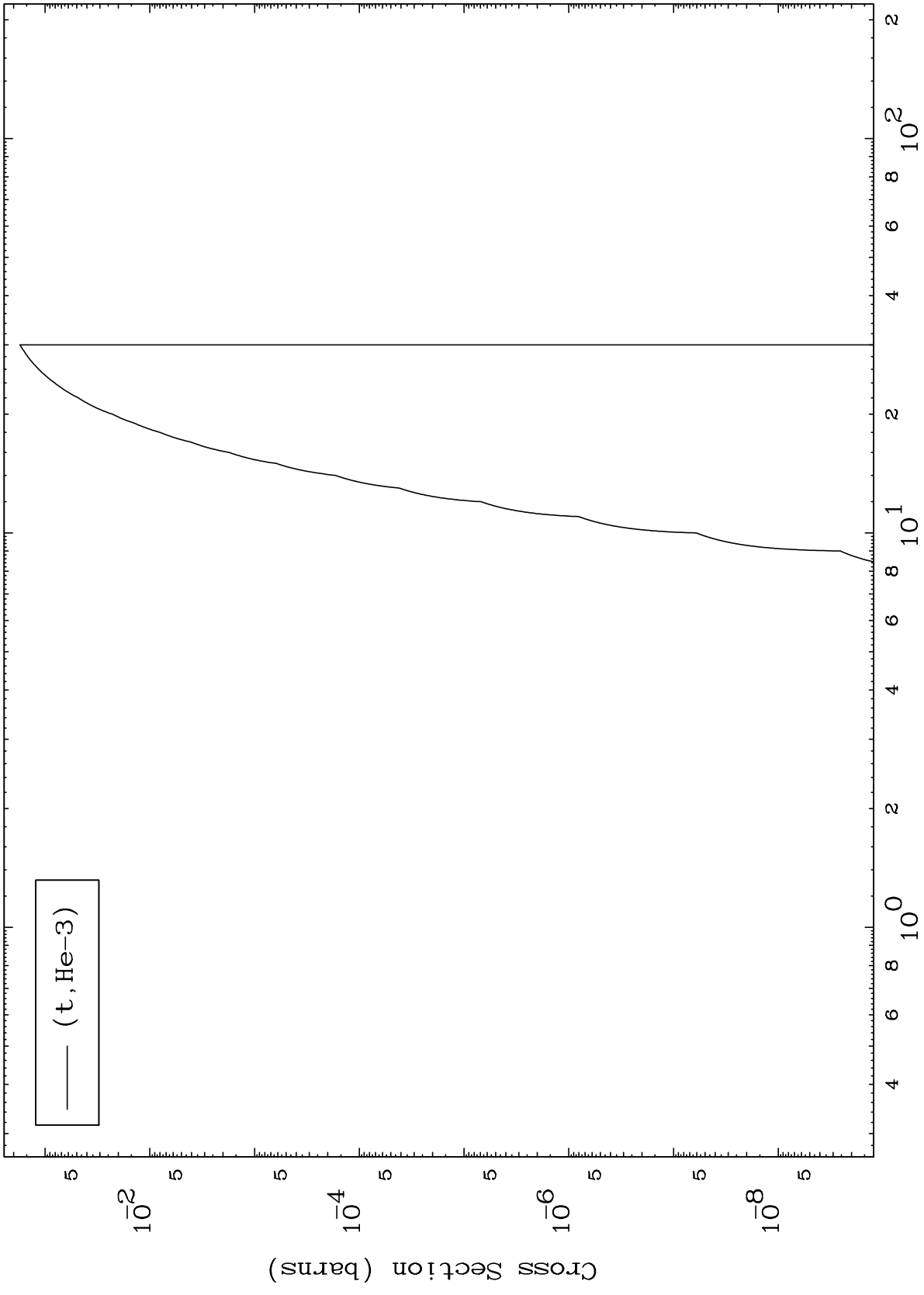
Incident Energy (MeV)

44-Ru-99

MAT 4434

(t,He3) Levels
0 Kelvin Cross Sections

44-Ru-99



10

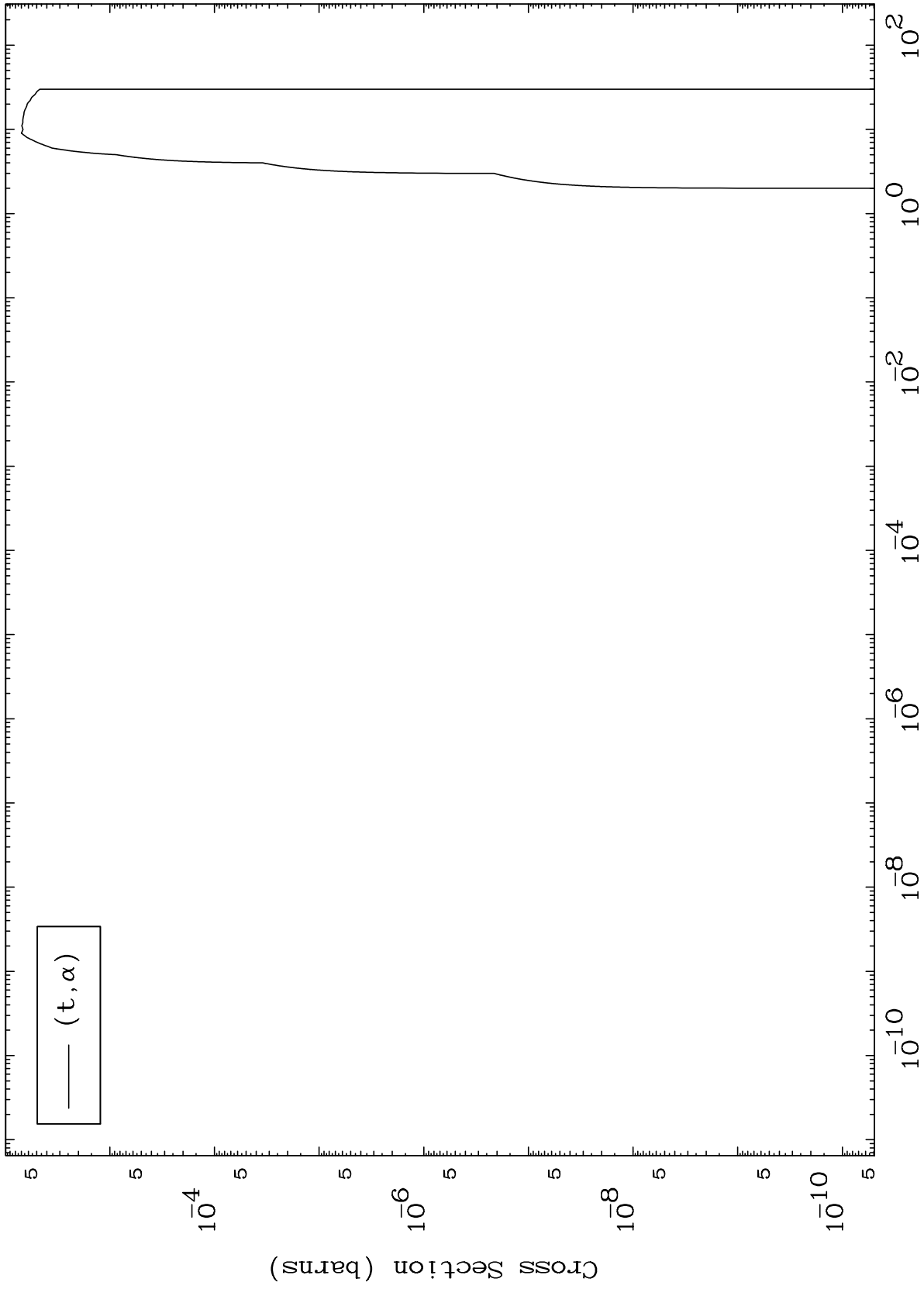
Incident Energy (MeV)

44-Ru-99

MAT 4434

(t, α) Levels
0 Kelvin Cross Sections

44-Ru-99



11

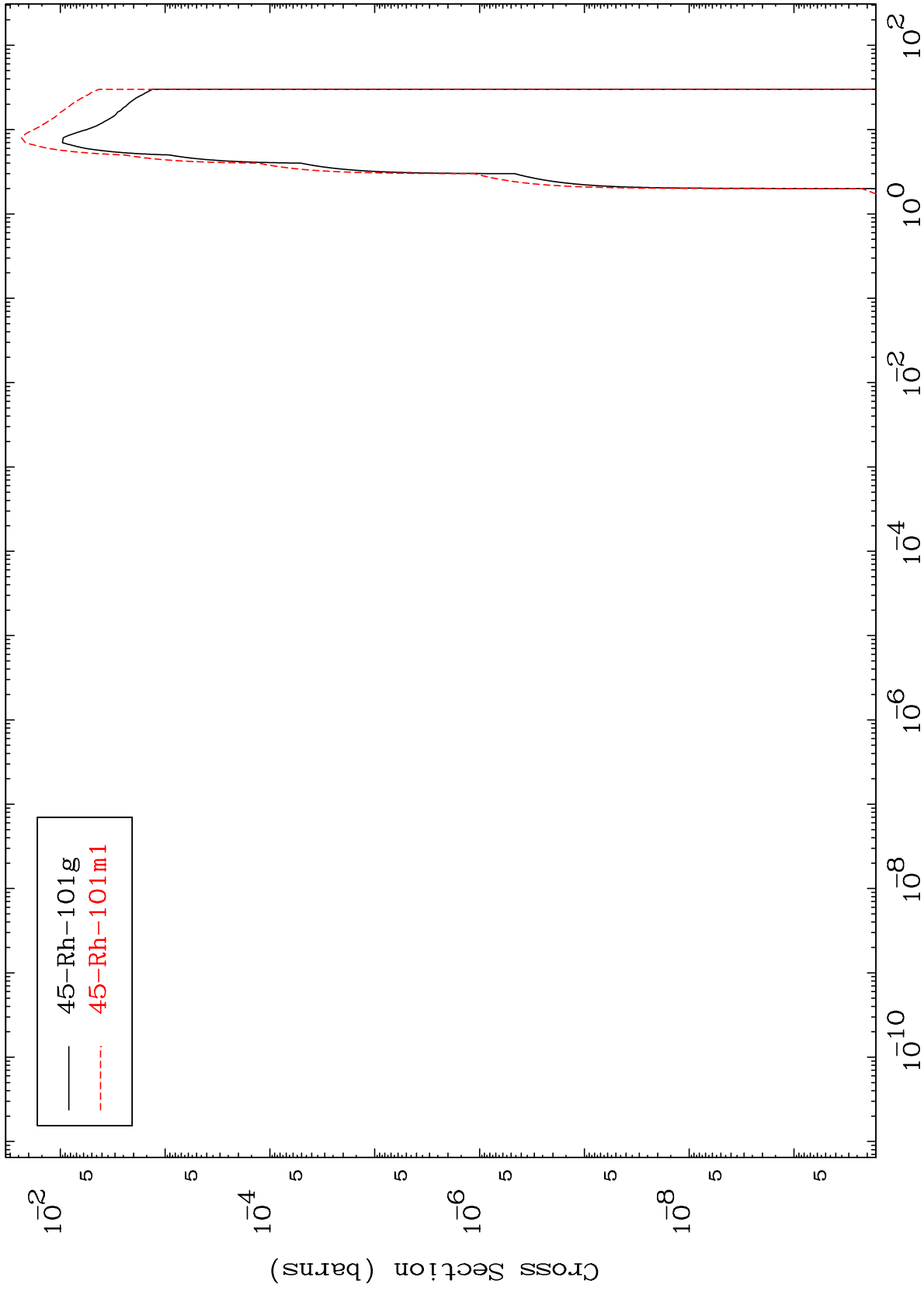
Incident Energy (MeV)

44-Ru-99

MAT 4434

Triton Inelastic
Radionuclide Production Cross Section

44-Ru-99

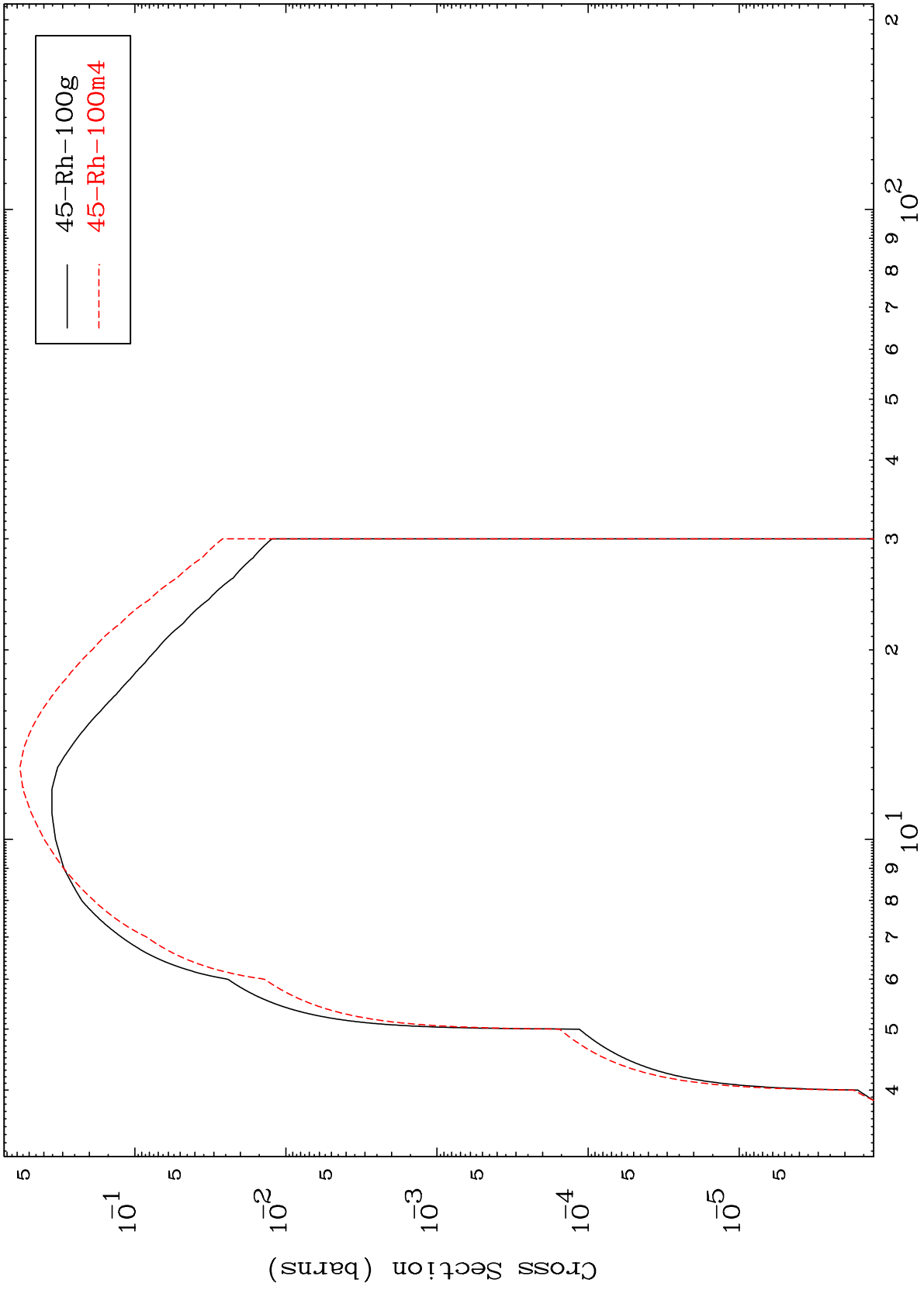


44-Ru-99

MAT 4434

44-Ru-99

(t,2n)
Radionuclide Production Cross Section



13

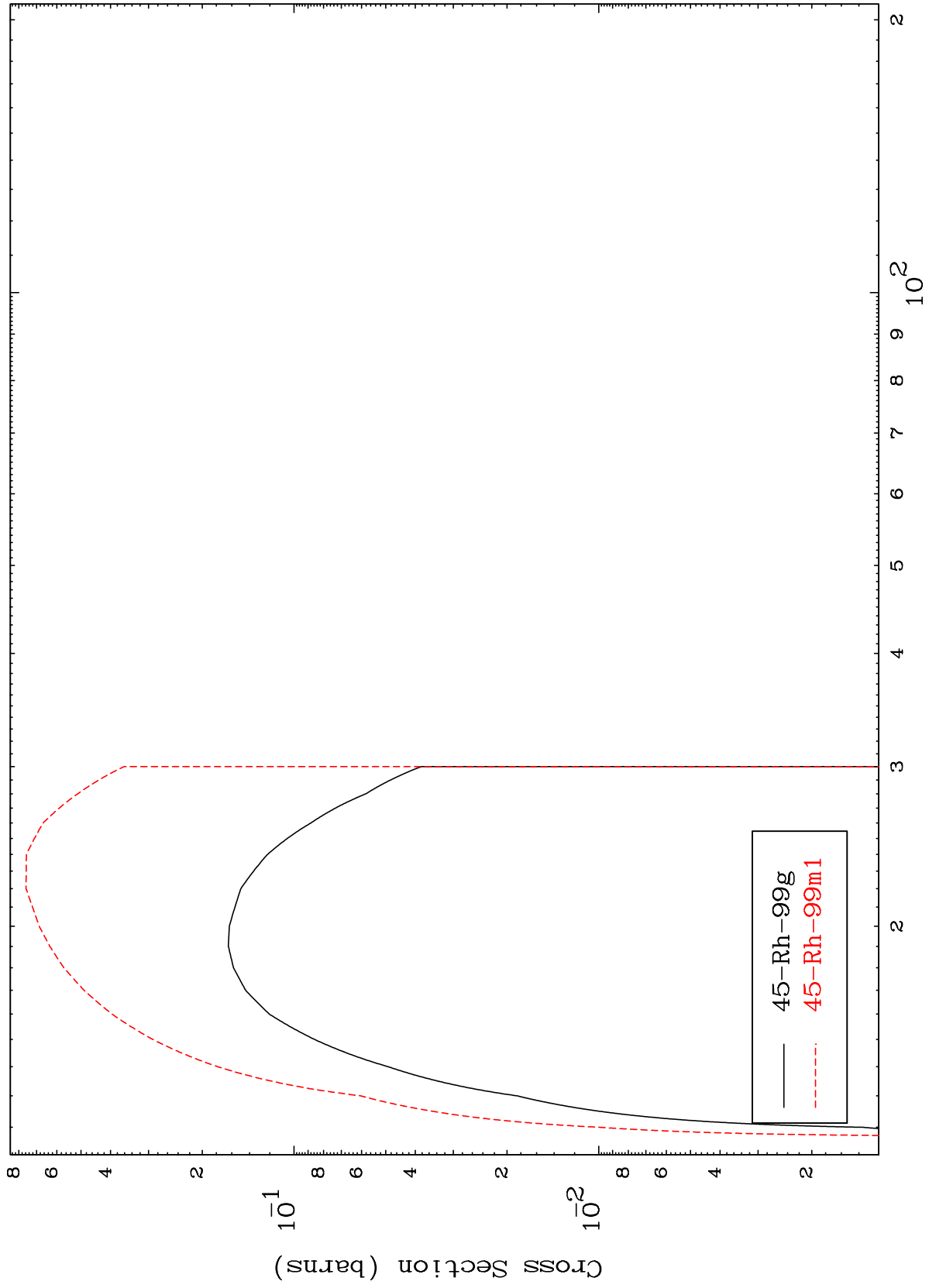
Incident Energy (MeV)

44-Ru-99

MAT 4434

44-Ru-99

(t,3n)
Radionuclide Production Cross Section



14

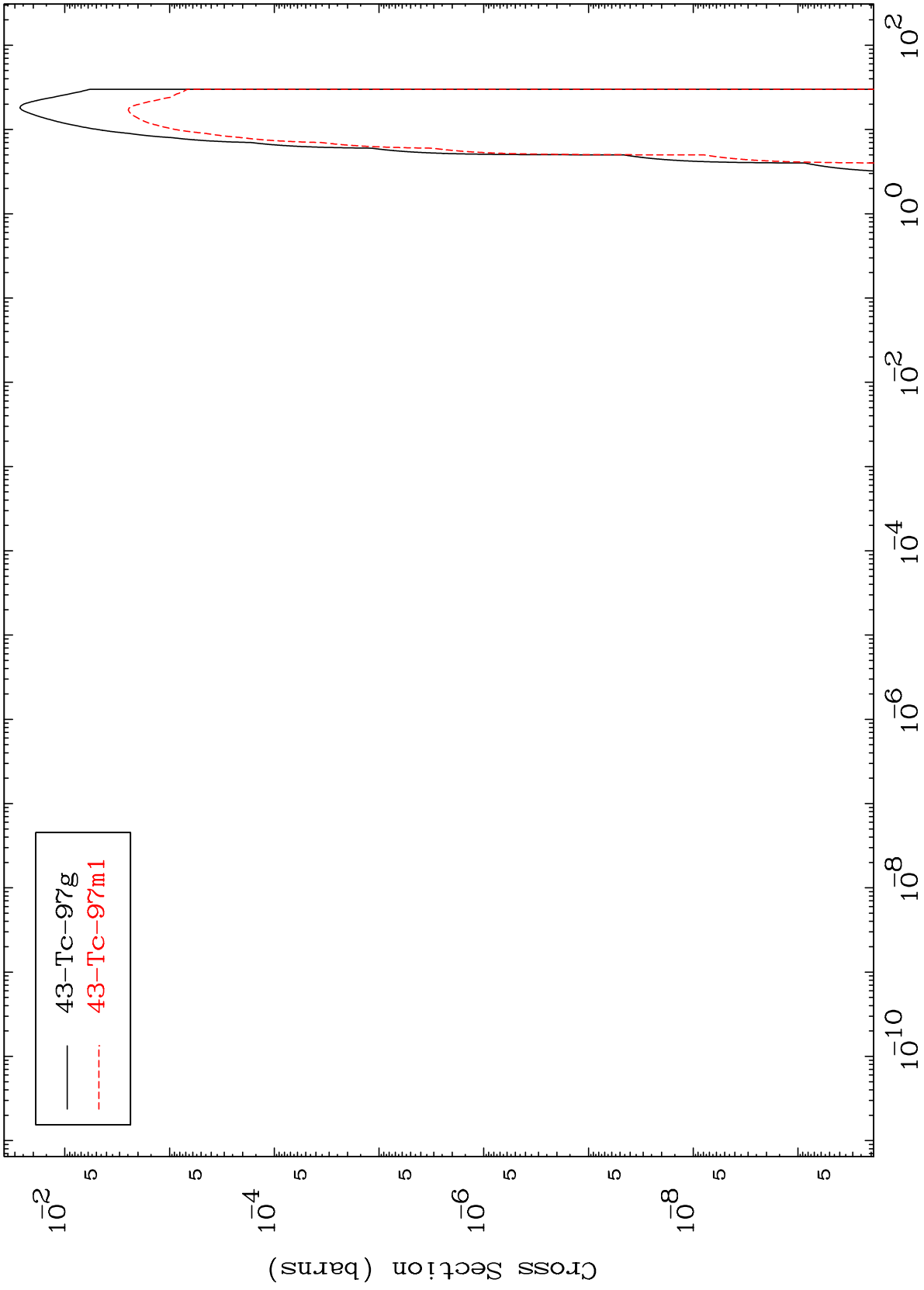
44-Ru-99

MAT 4434

(t,n') α

44-Ru-99

Radionuclide Production Cross Section

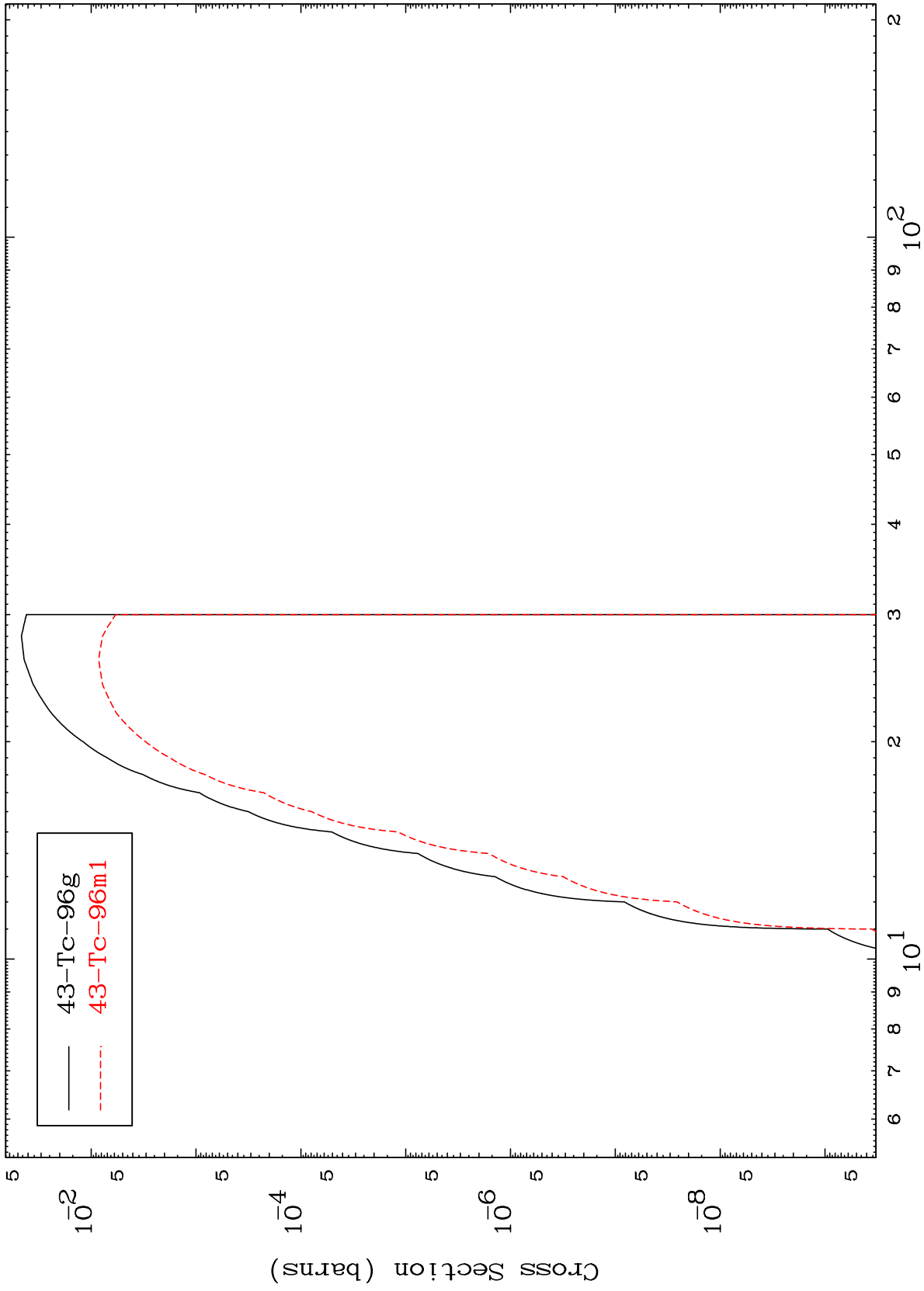


MAT 4434

(t,2n) α

44-Ru-99

Radionuclide Production Cross Section



16

Incident Energy (MeV)

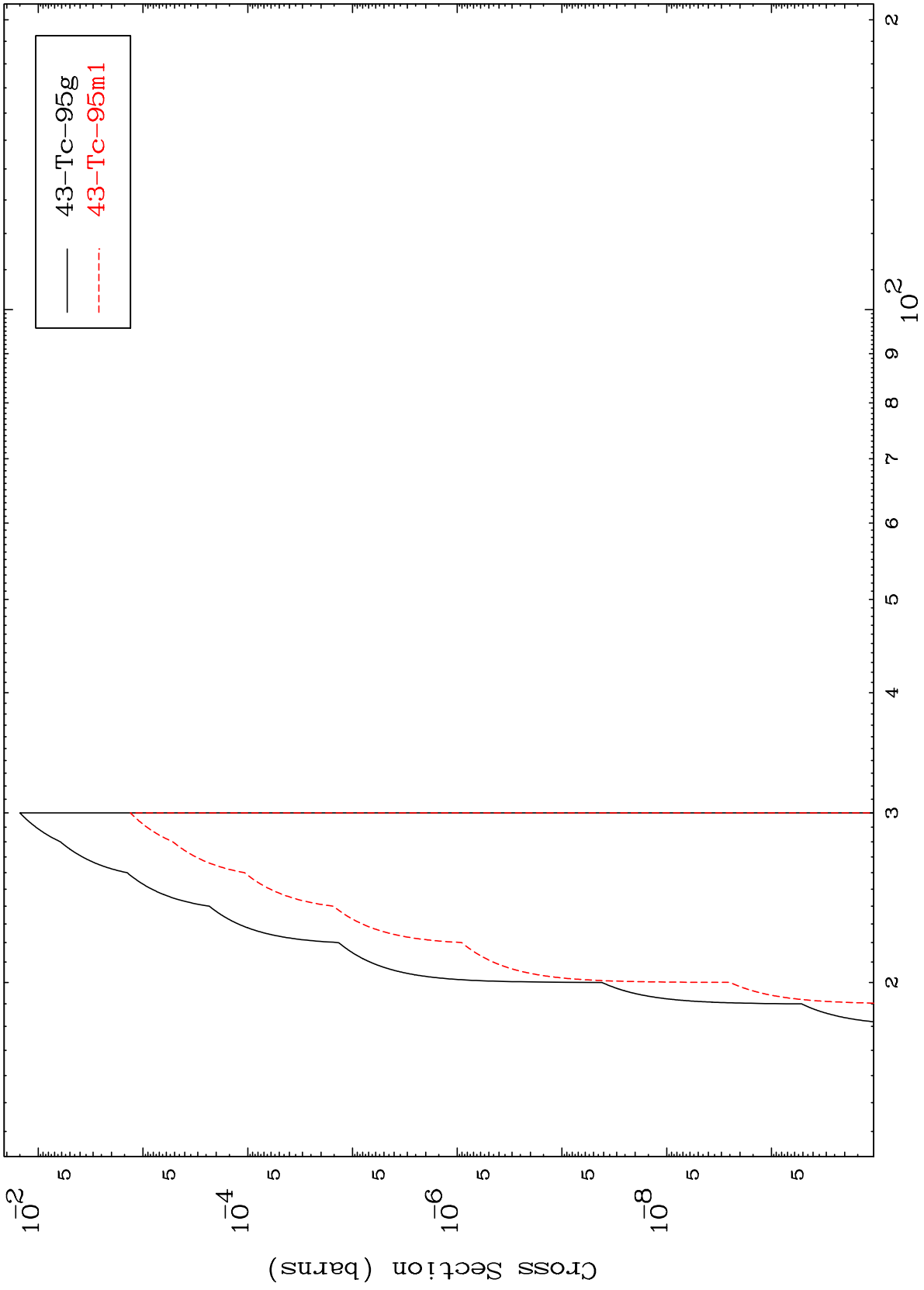
44-Ru-99

MAT 4434

(t,3n) α

44-Ru-99

Radionuclide Production Cross Section



17

Incident Energy (MeV)

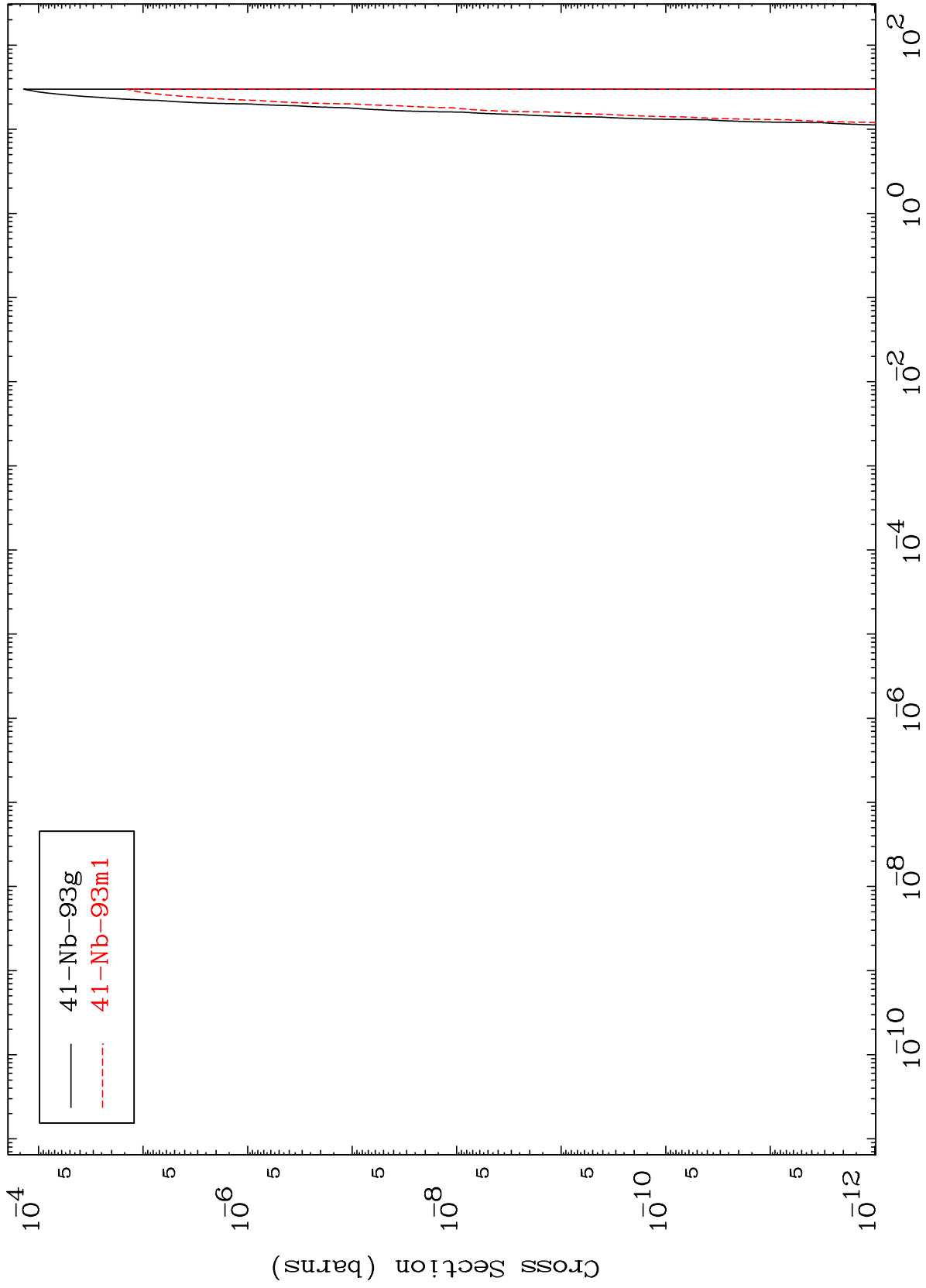
44-Ru-99

MAT 4434

(t,n') 2 α

44-Ru-99

Radionuclide Production Cross Section



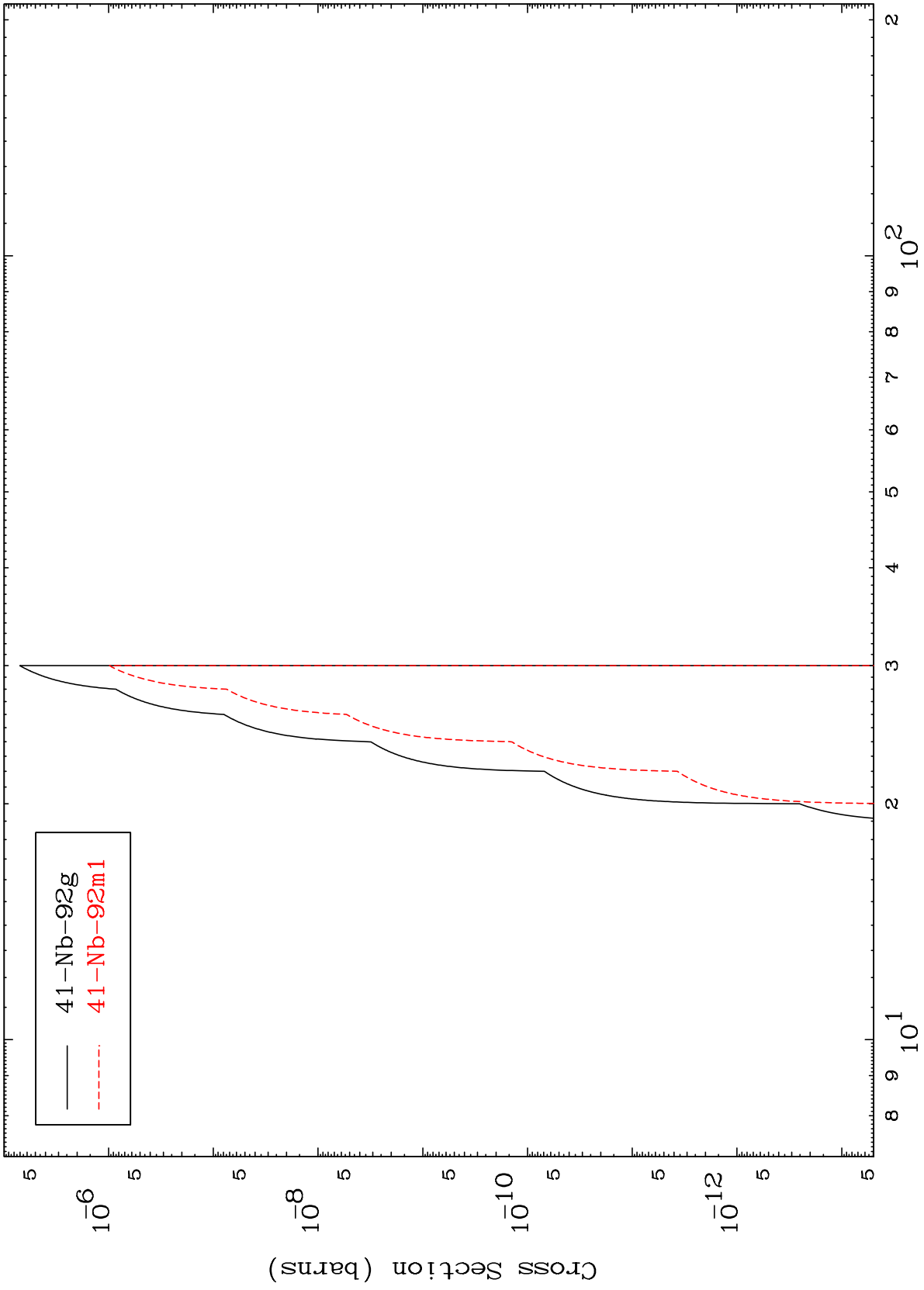
18

44-Ru-99

MAT 4434

(t,2n) 2 α
Radionuclide Production Cross Section

44-Ru-99



19

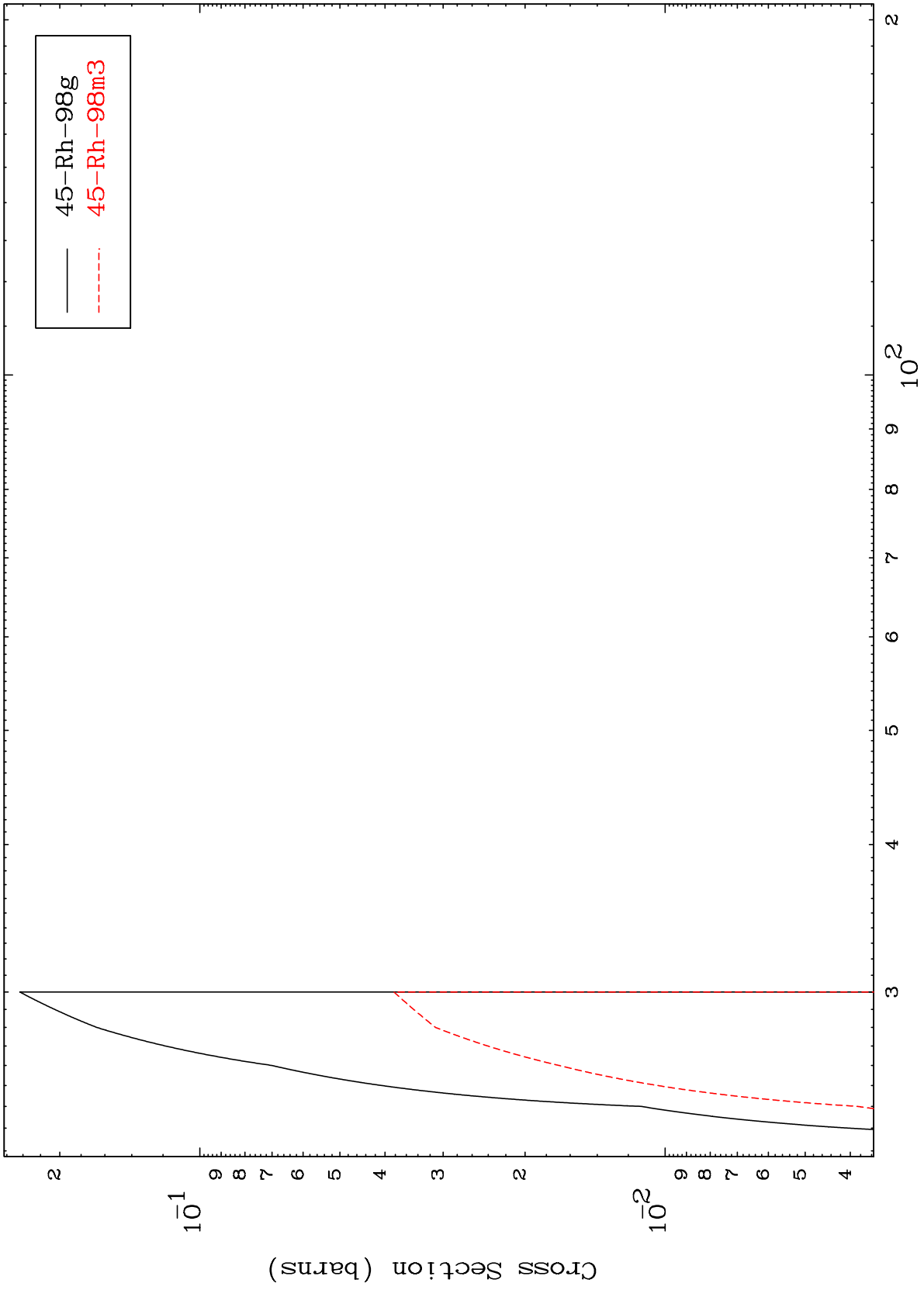
Incident Energy (MeV)

44-Ru-99

MAT 4434

44-Ru-99

(t,4n)
Radionuclide Production Cross Section



45-Rh-98g
45-Rh-98m3

20

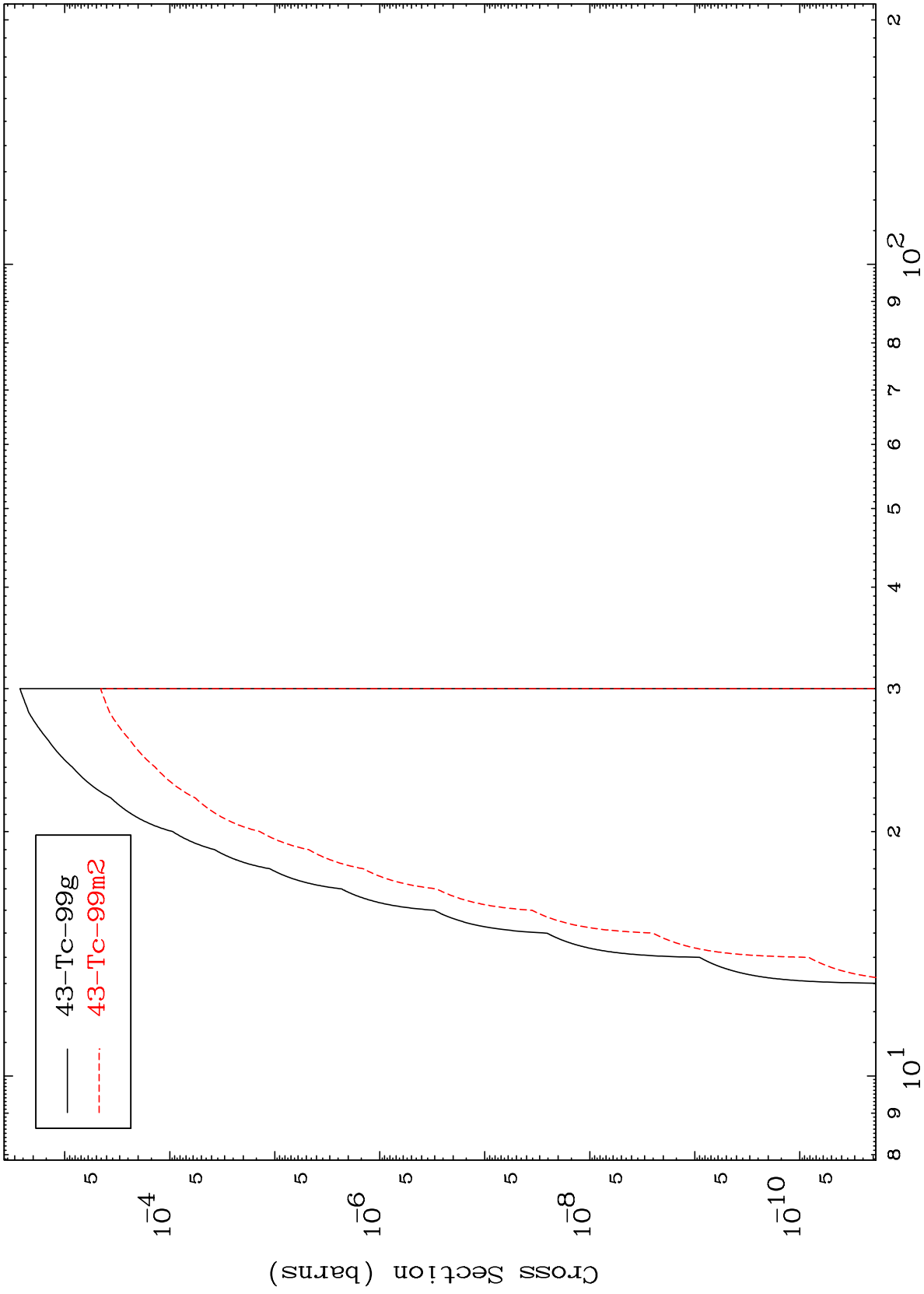
44-Ru-99

MAT 4434

(t,2n) p

44-Ru-99

Radionuclide Production Cross Section



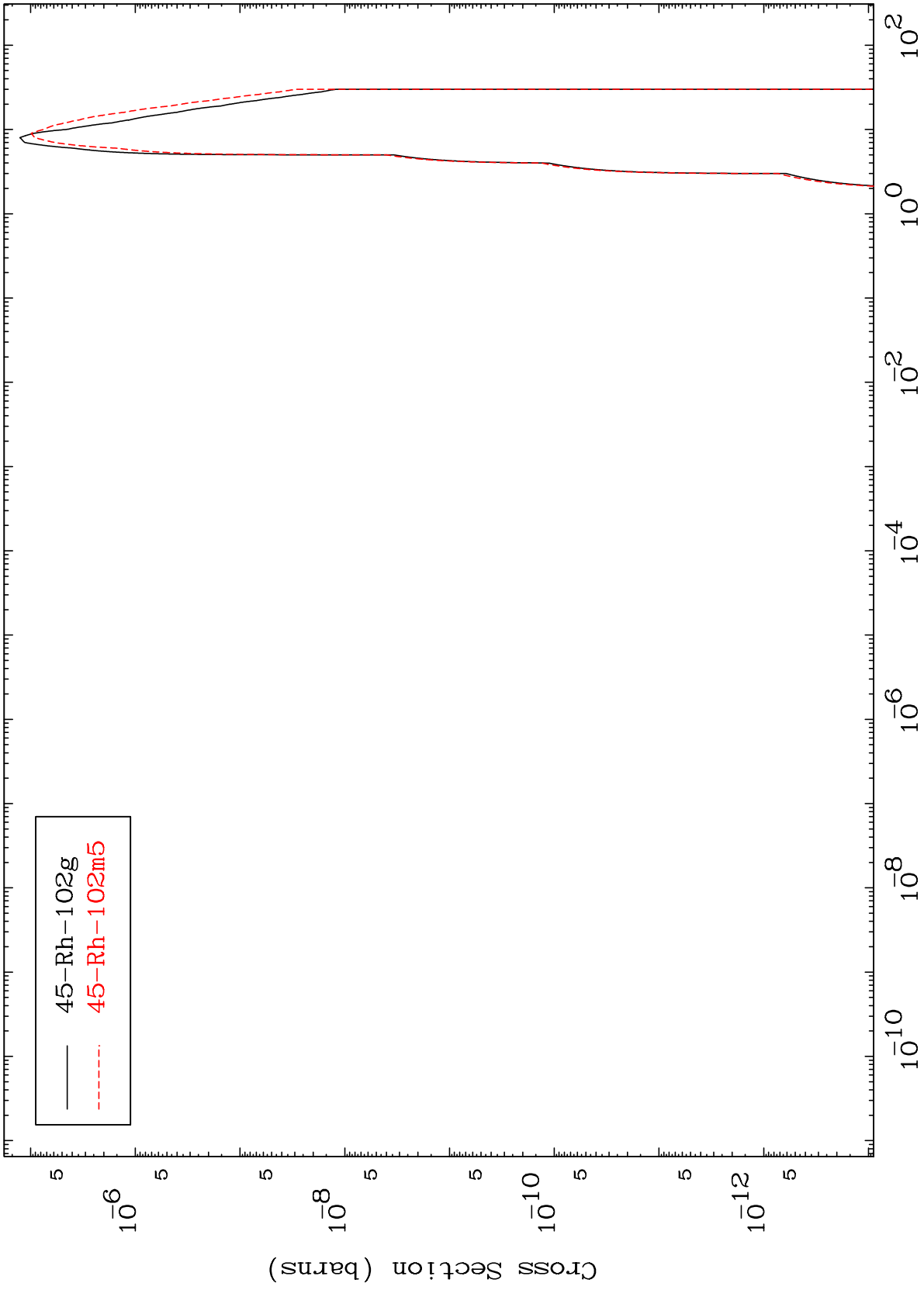
21

44-Ru-99

MAT 4434

(t, γ)
Radionuclide Production Cross Section

44-Ru-99



22

Incident Energy (MeV)

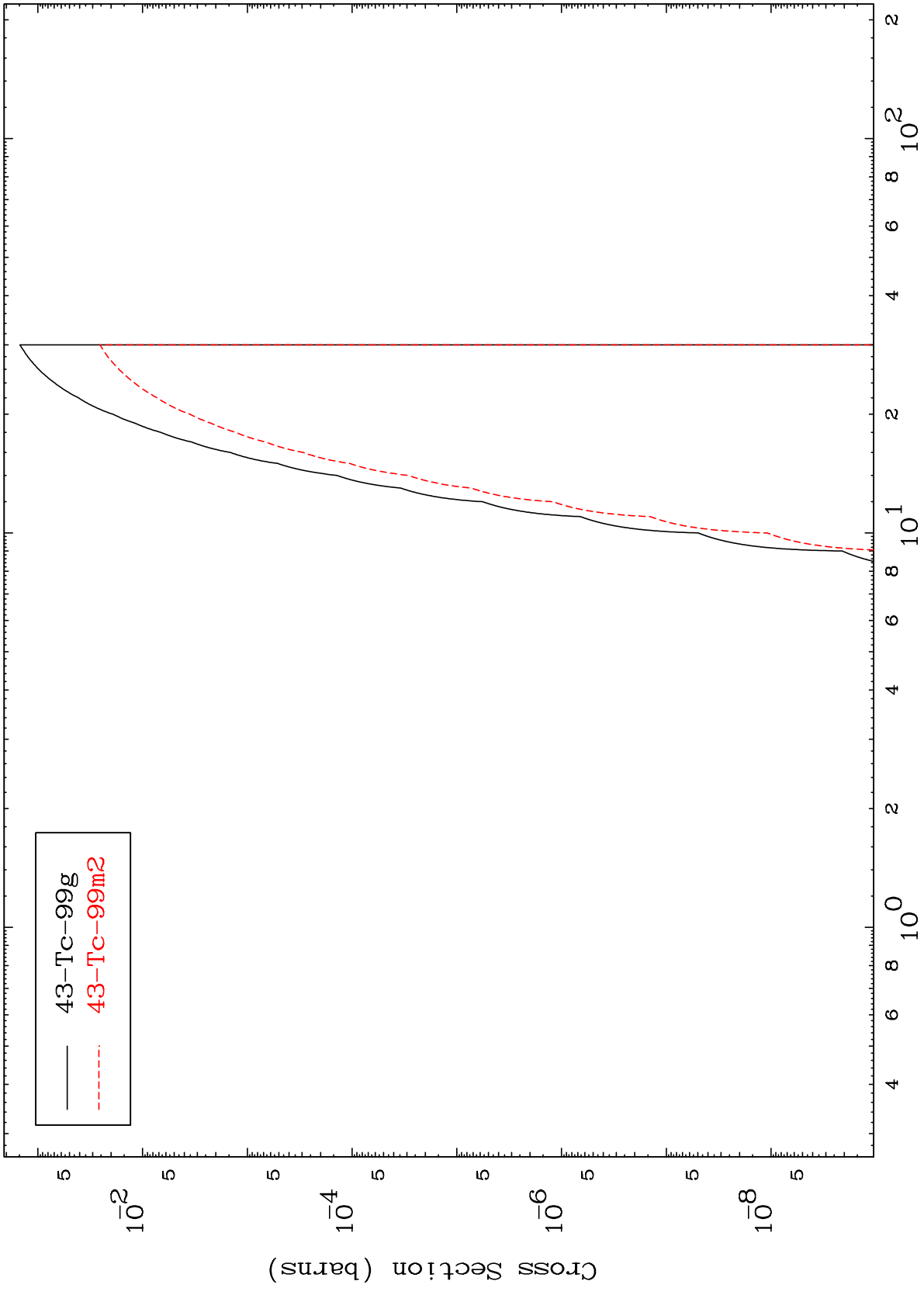
44-Ru-99

MAT 4434

(t, He-3)

44-Ru-99

Radionuclide Production Cross Section



23

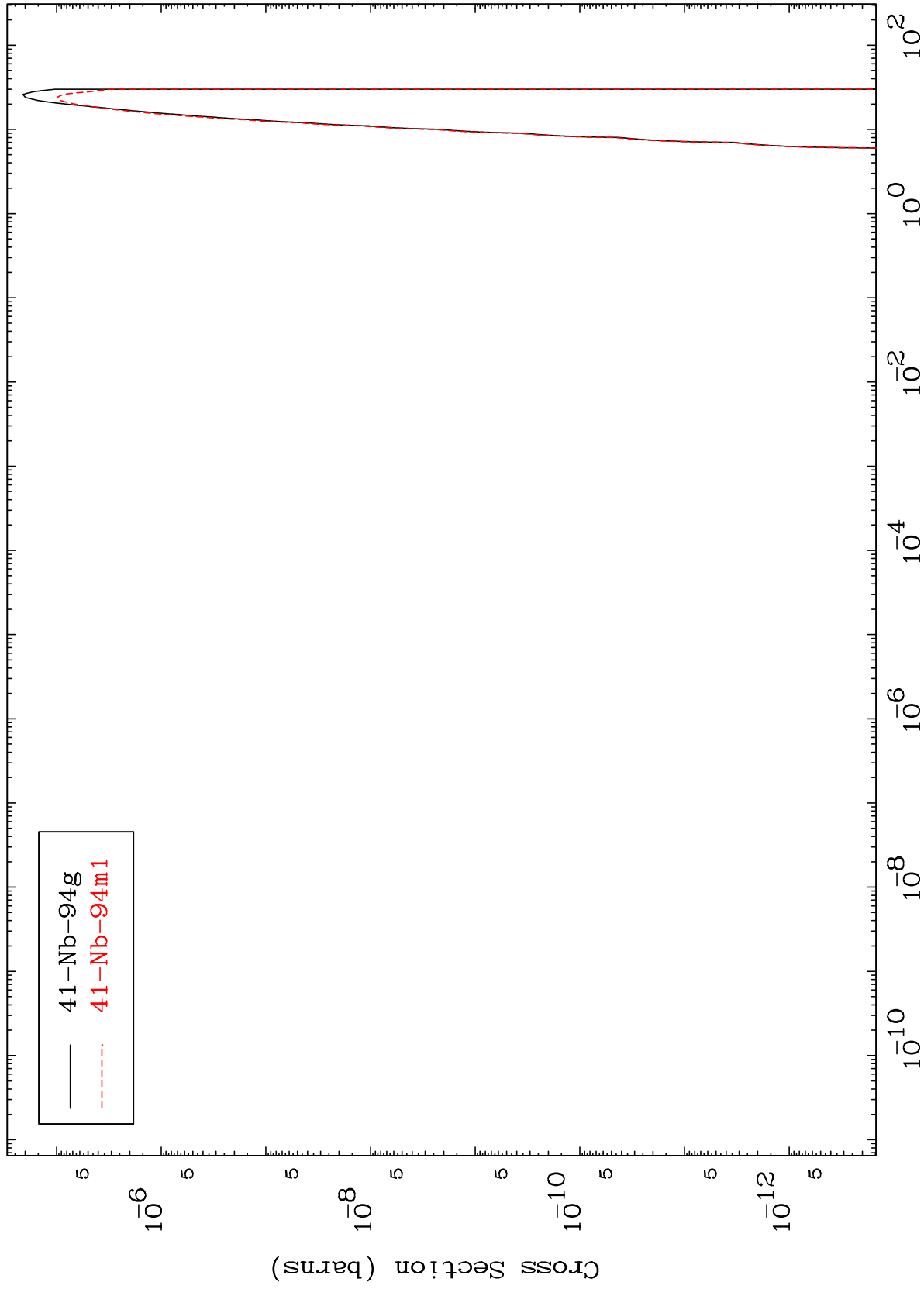
Incident Energy (MeV)

44-Ru-99

MAT 4434

Radionuclide Production Cross Section
(t,2 α)

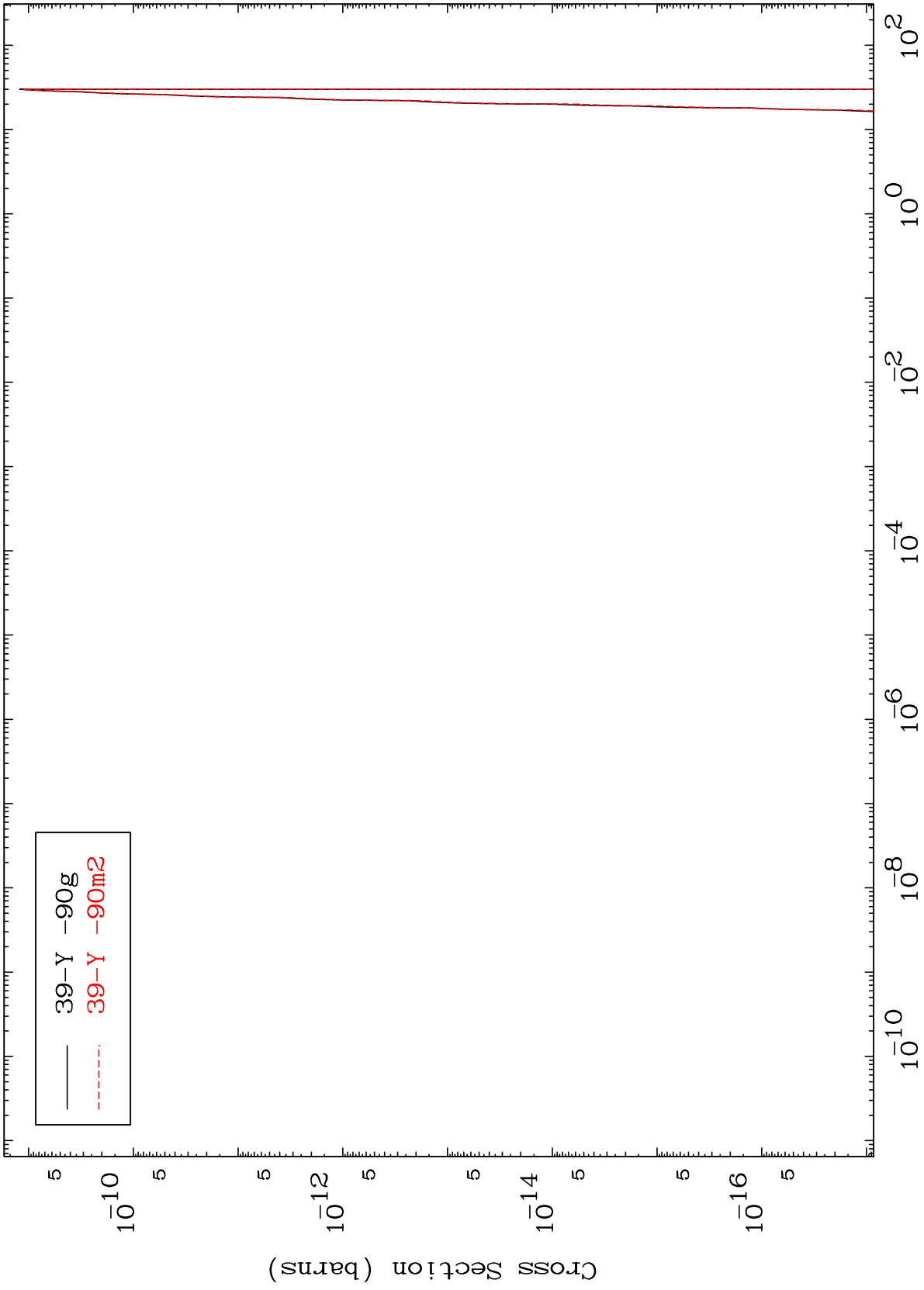
44-Ru-99



MAT 4434

(t,3α)
Radionuclide Production Cross Section

44-Ru-99



25

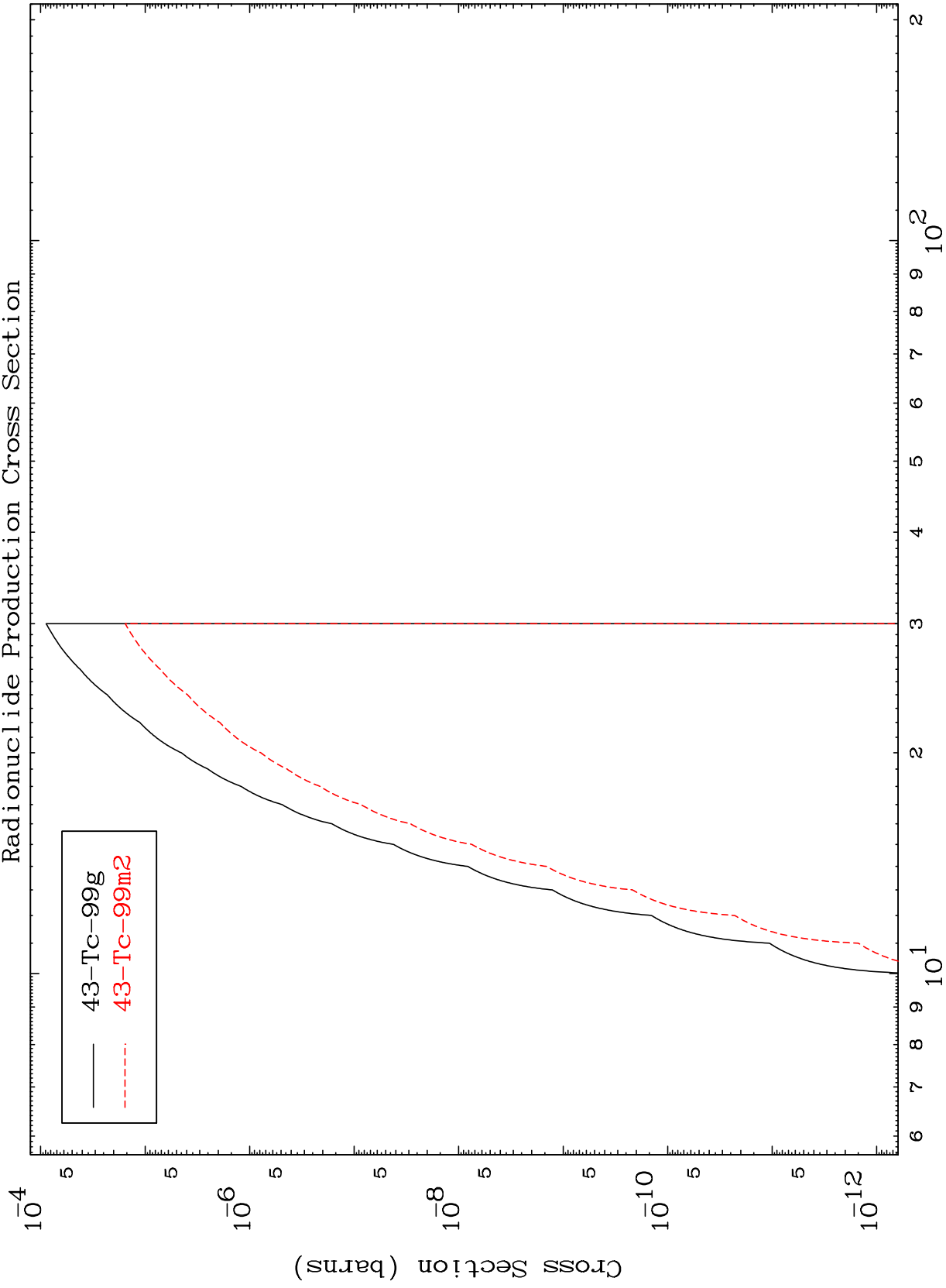
44-Ru-99

MAT 4434

(t,p) d

44-Ru-99

Radionuclide Production Cross Section



26

Incident Energy (MeV)

44-Ru-99