

Program EVALPLOT
(Version 2018-1)

by

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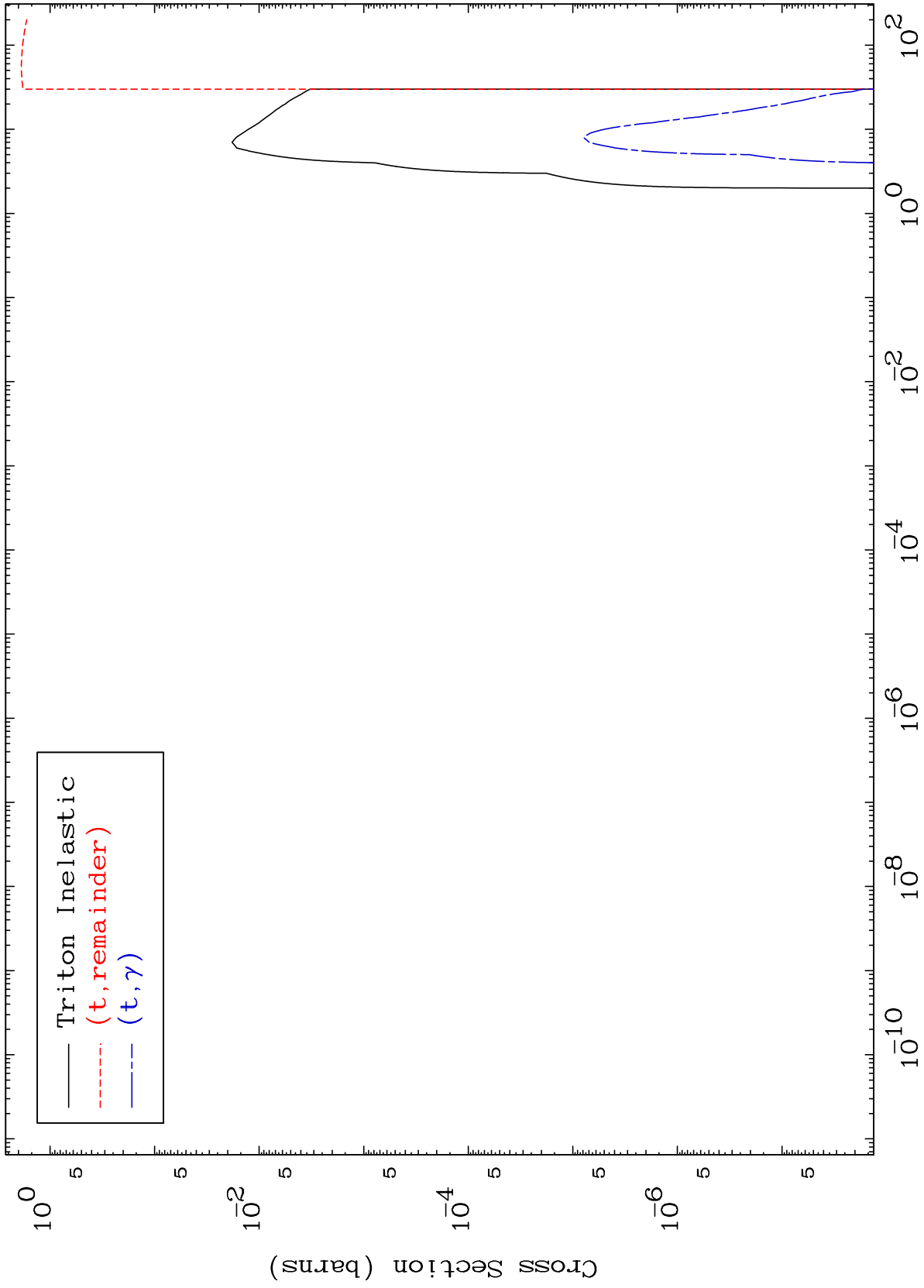
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4037

Triton Major
0 Kelvin Cross Sections

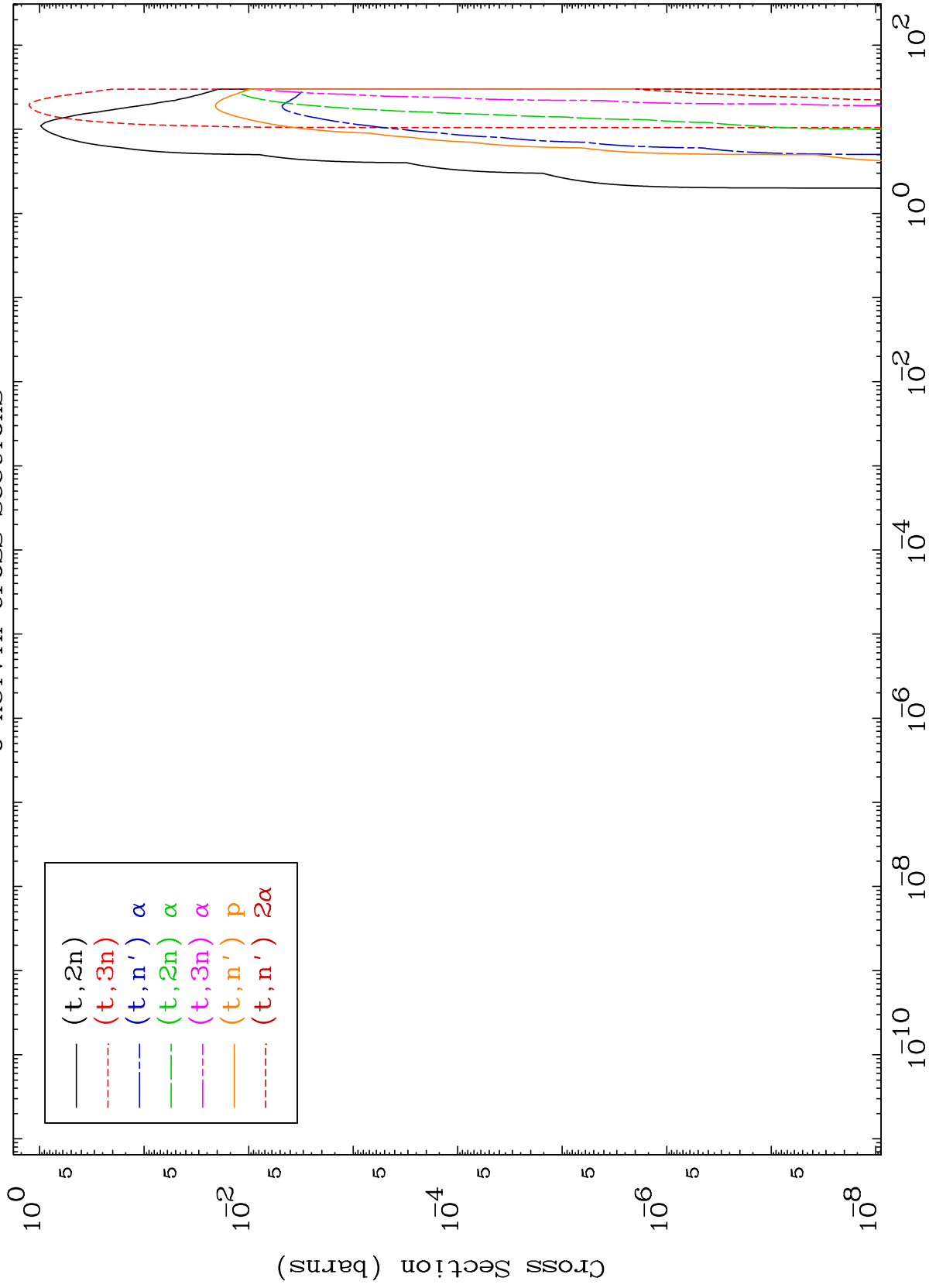
40-Zr-94



MAT 4037

Triton Neutron Production
0 Kelvin Cross Sections

40-Zr-94

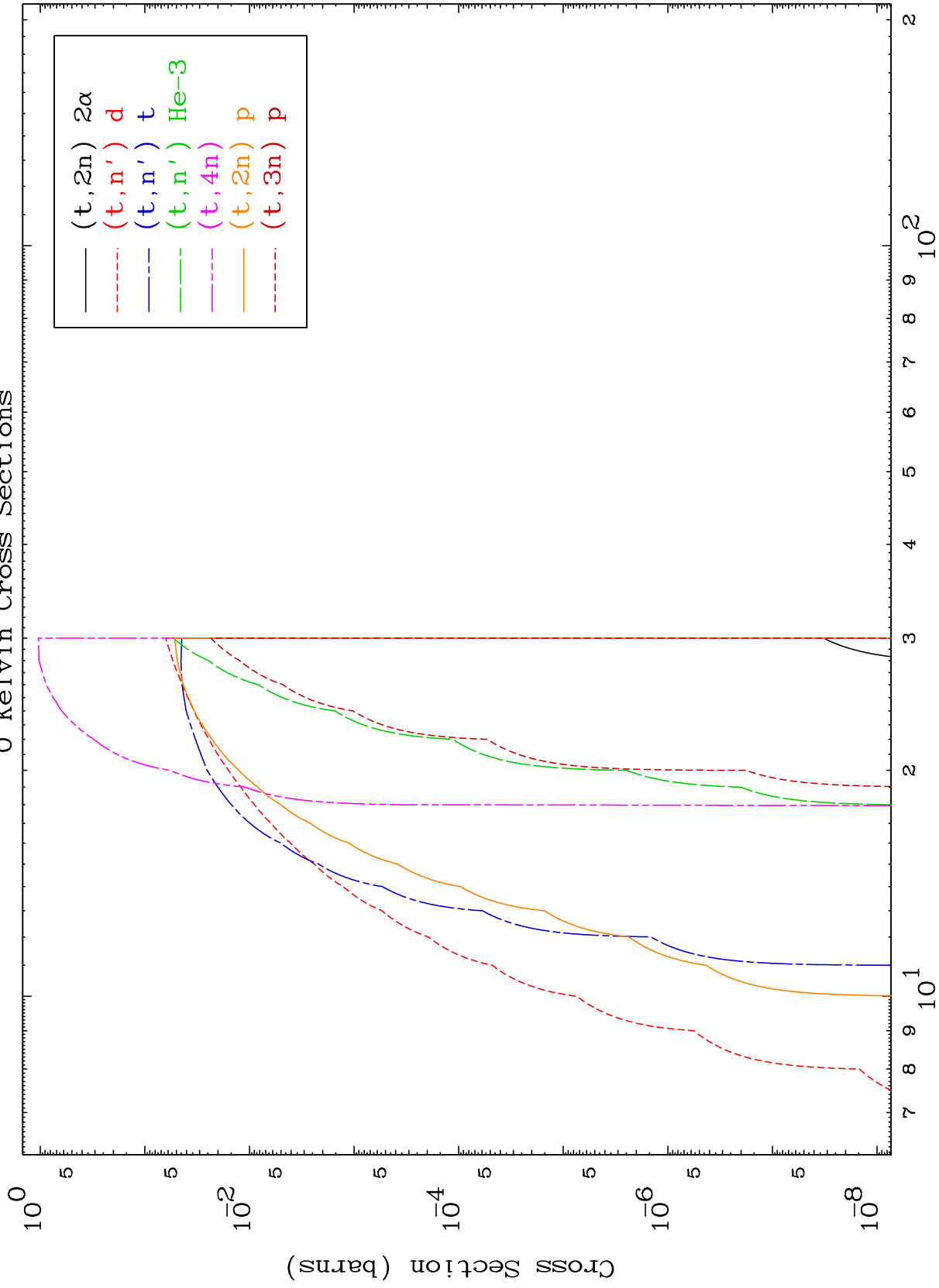


40-Zr-94

MAT 4037

Triton Neutron Production
0 Kelvin Cross Sections

40-Zr-94



3

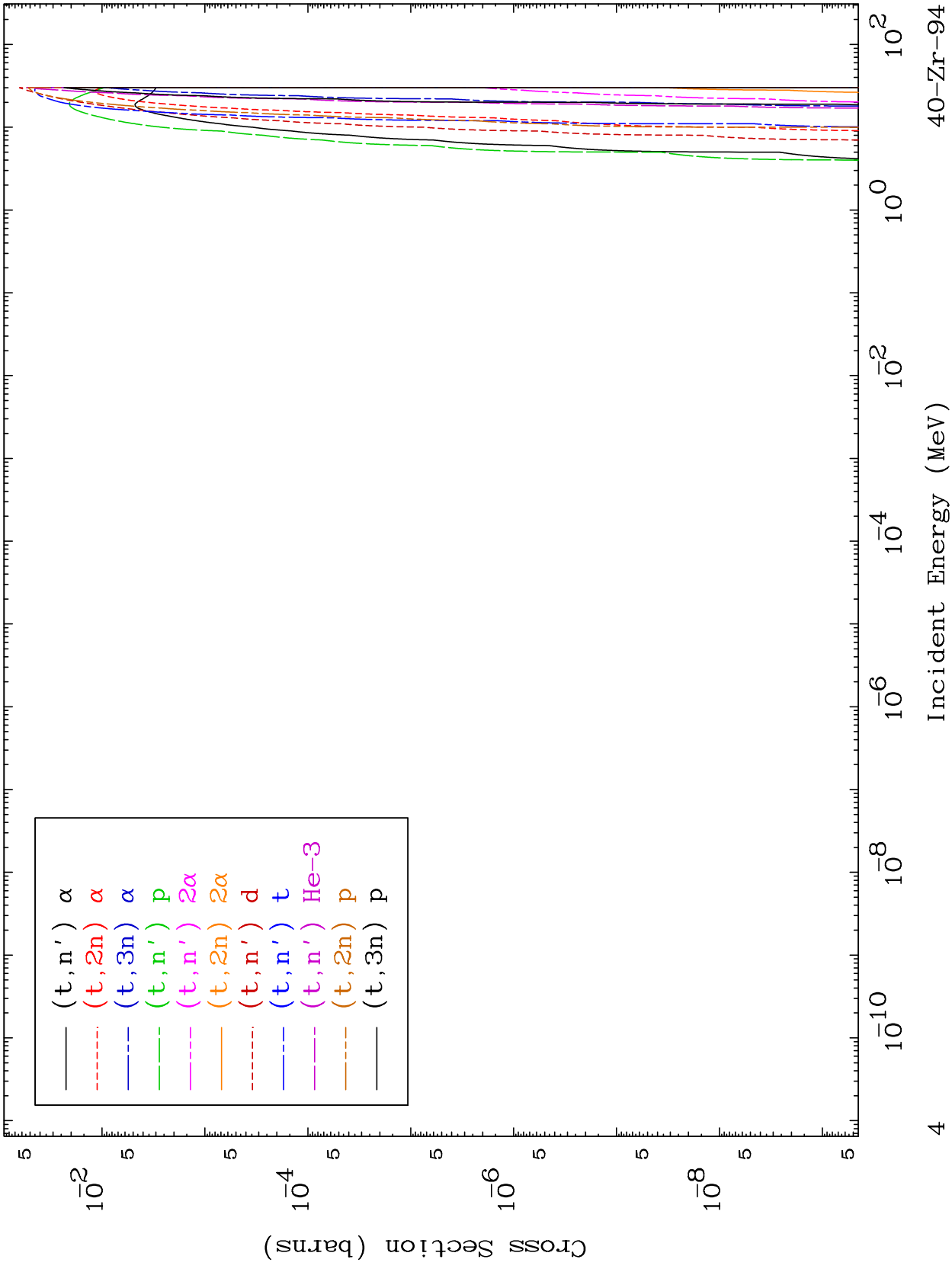
Incident Energy (MeV)

40-Zr-94

MAT 4037

Triton Charged Particle
0 Kelvin Cross Sections

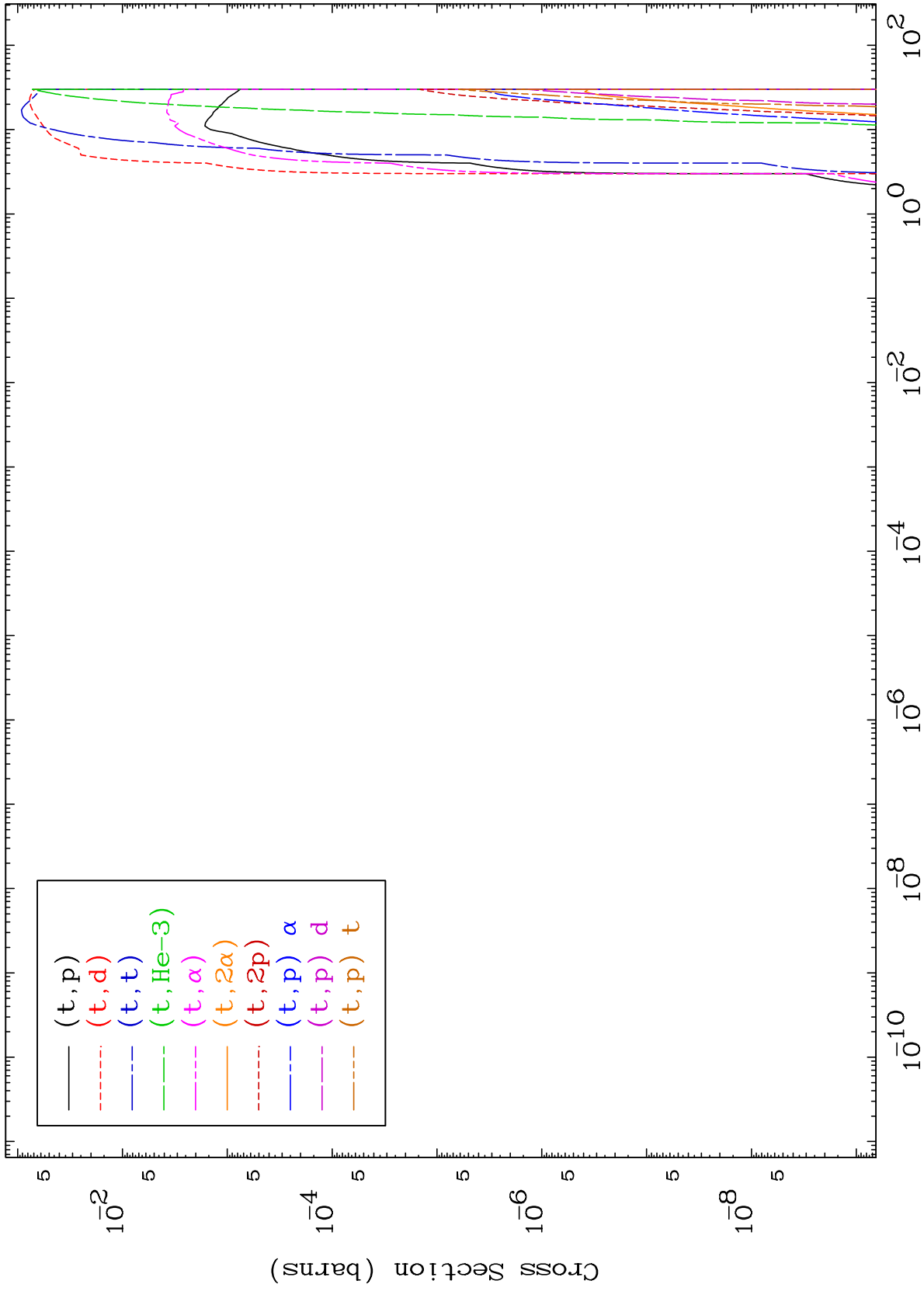
40-Zr-94



MAT 4037

Triton Charged Particle
0 Kelvin Cross Sections

40-Zr-94



5

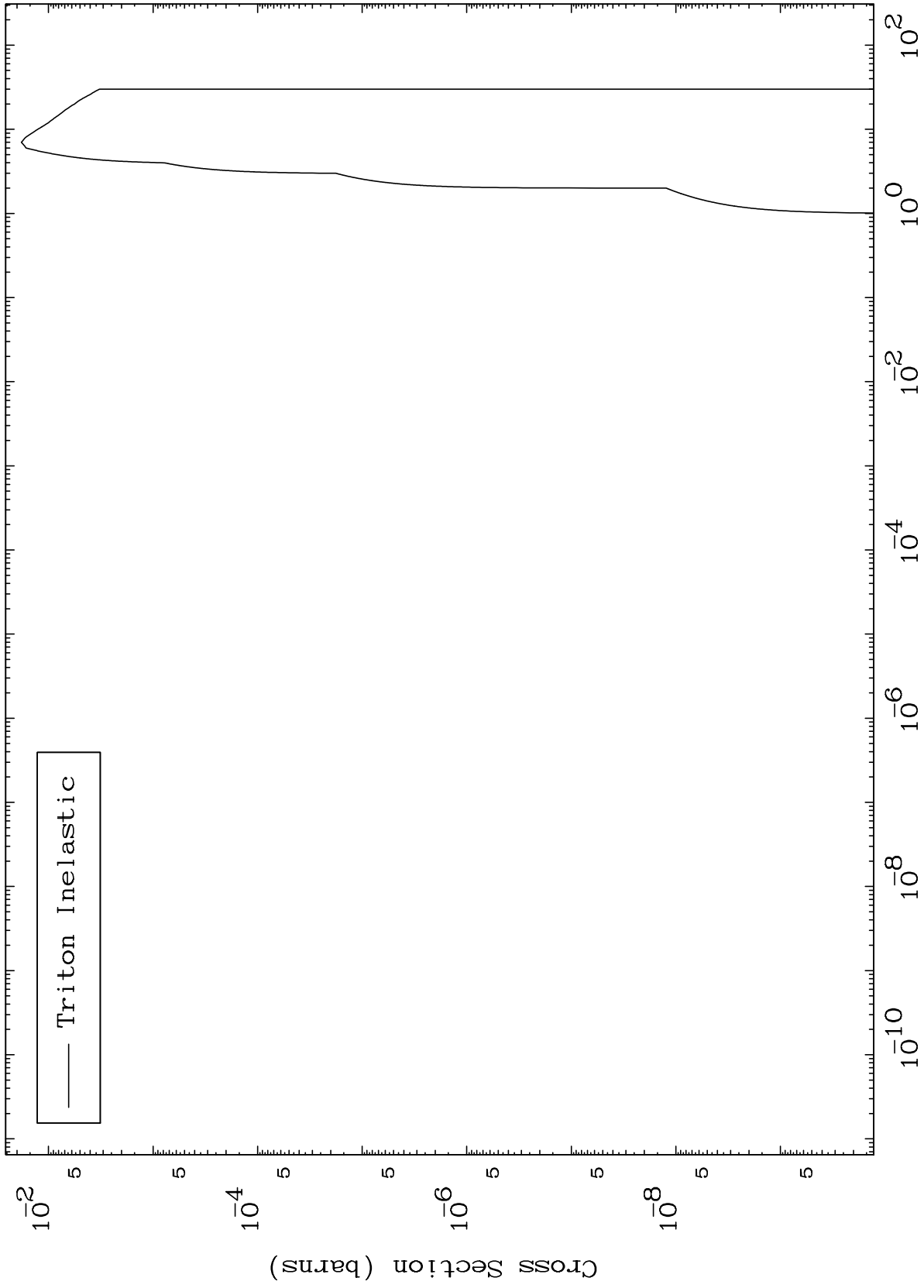
Incident Energy (MeV)

40-Zr-94

MAT 4037

(t,n') Level
0 Kelvin Cross Sections

40-Zr-94

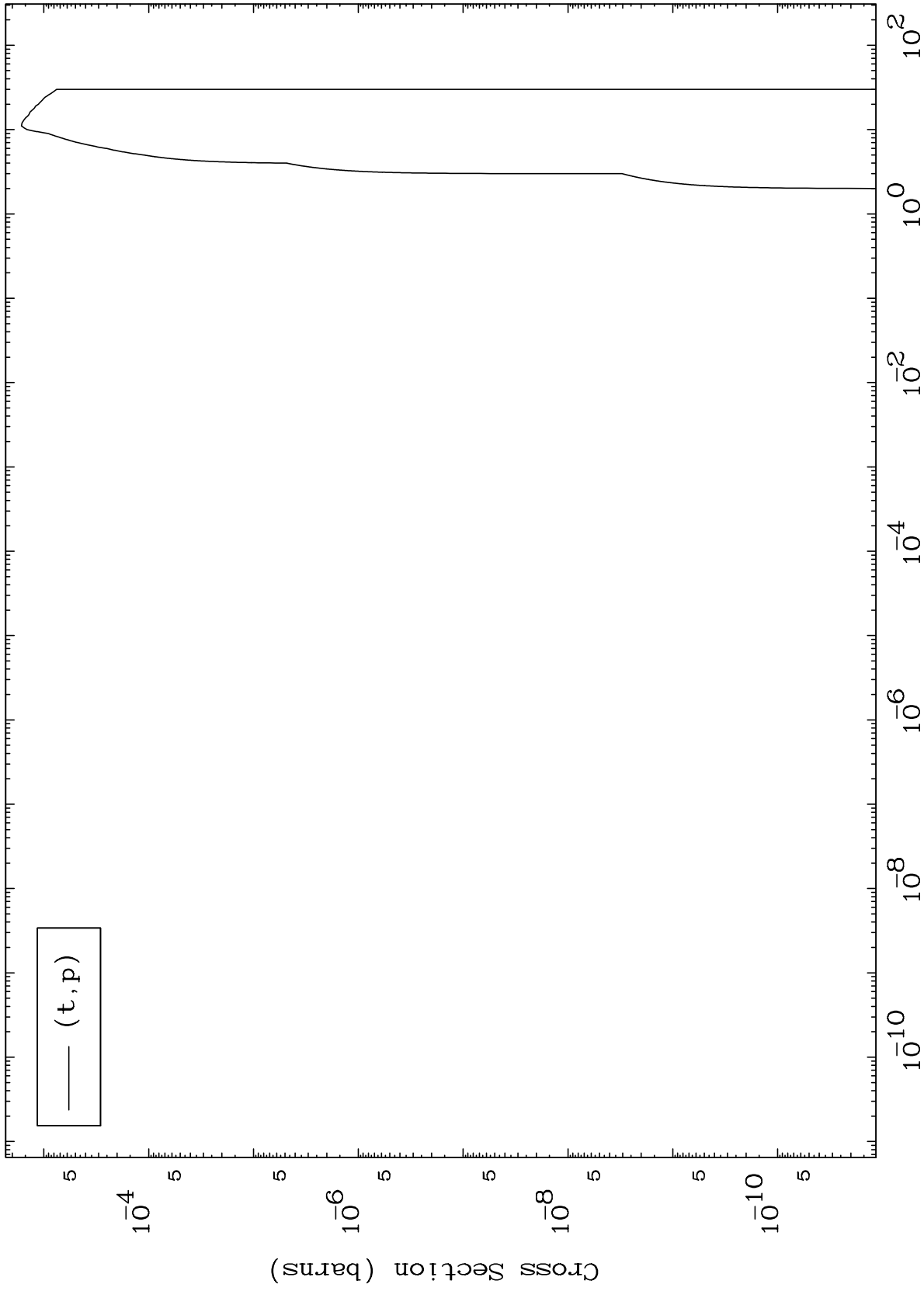


— Triton Inelastic

MAT 4037

(t,p) Levels
0 Kelvin Cross Sections

40-Zr-94



7

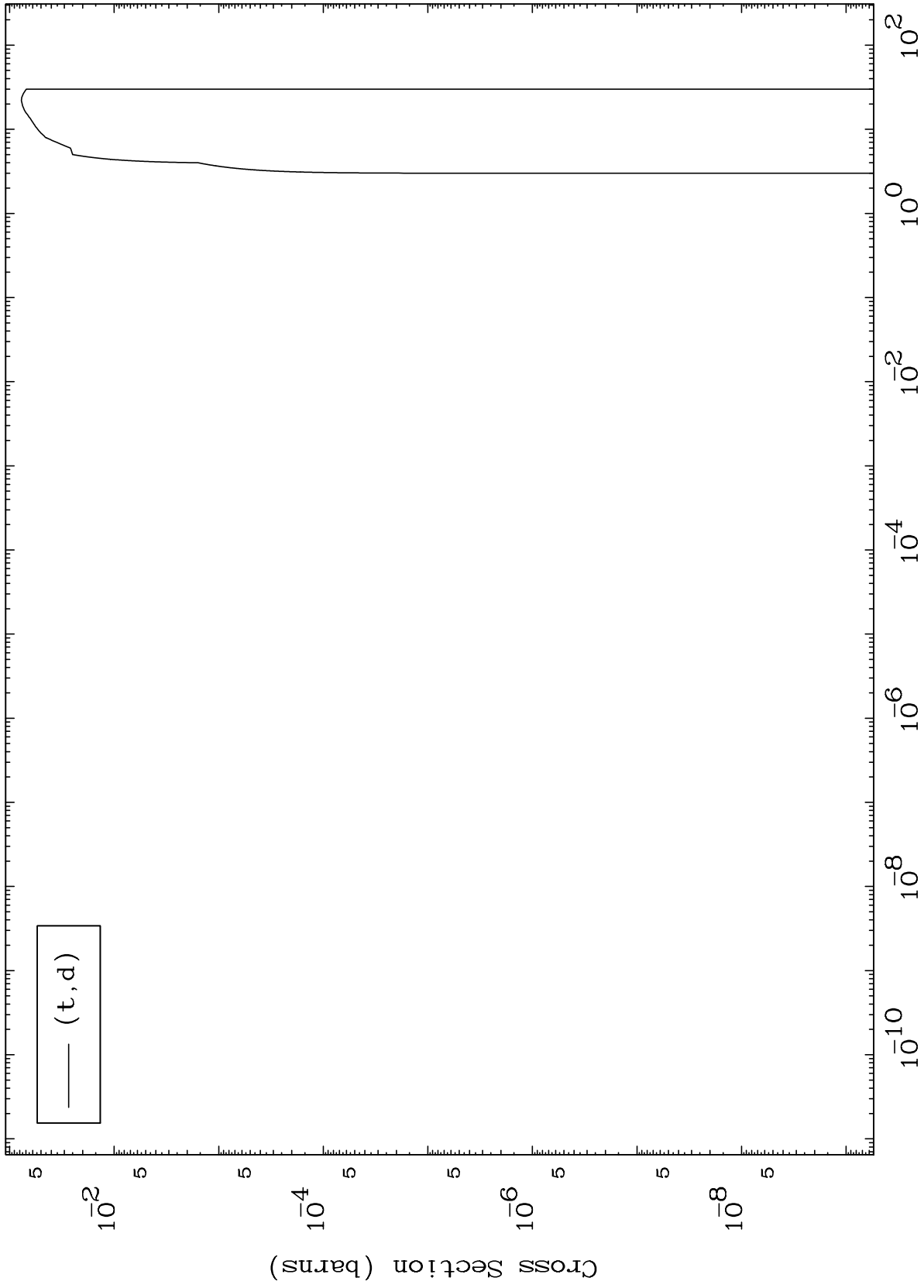
Incident Energy (MeV)

40-Zr-94

MAT 4037

(t,d) Levels
0 Kelvin Cross Sections

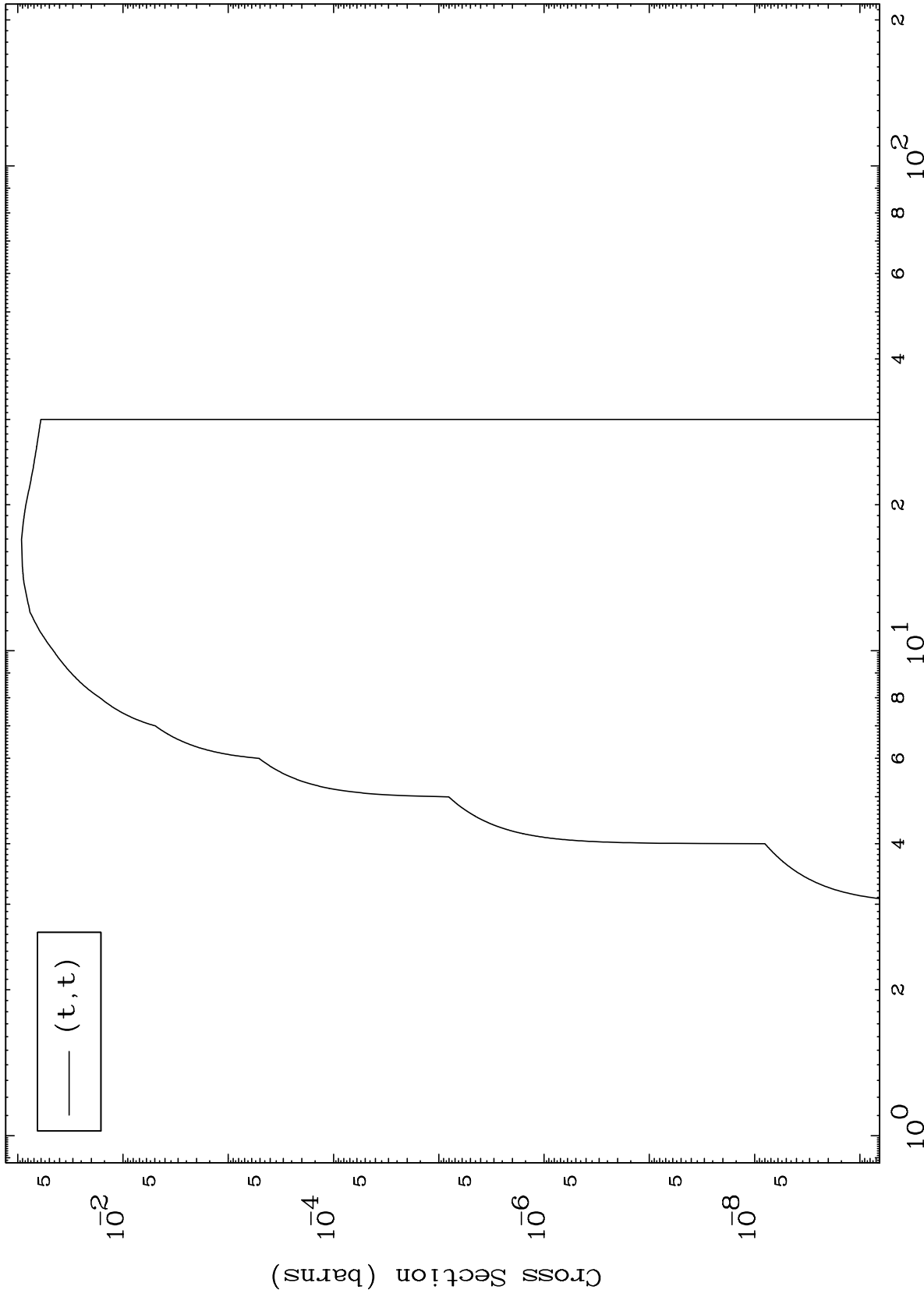
40-Zr-94



MAT 4037

(t,t) Levels
0 Kelvin Cross Sections

40-Zr-94



40-Zr-94

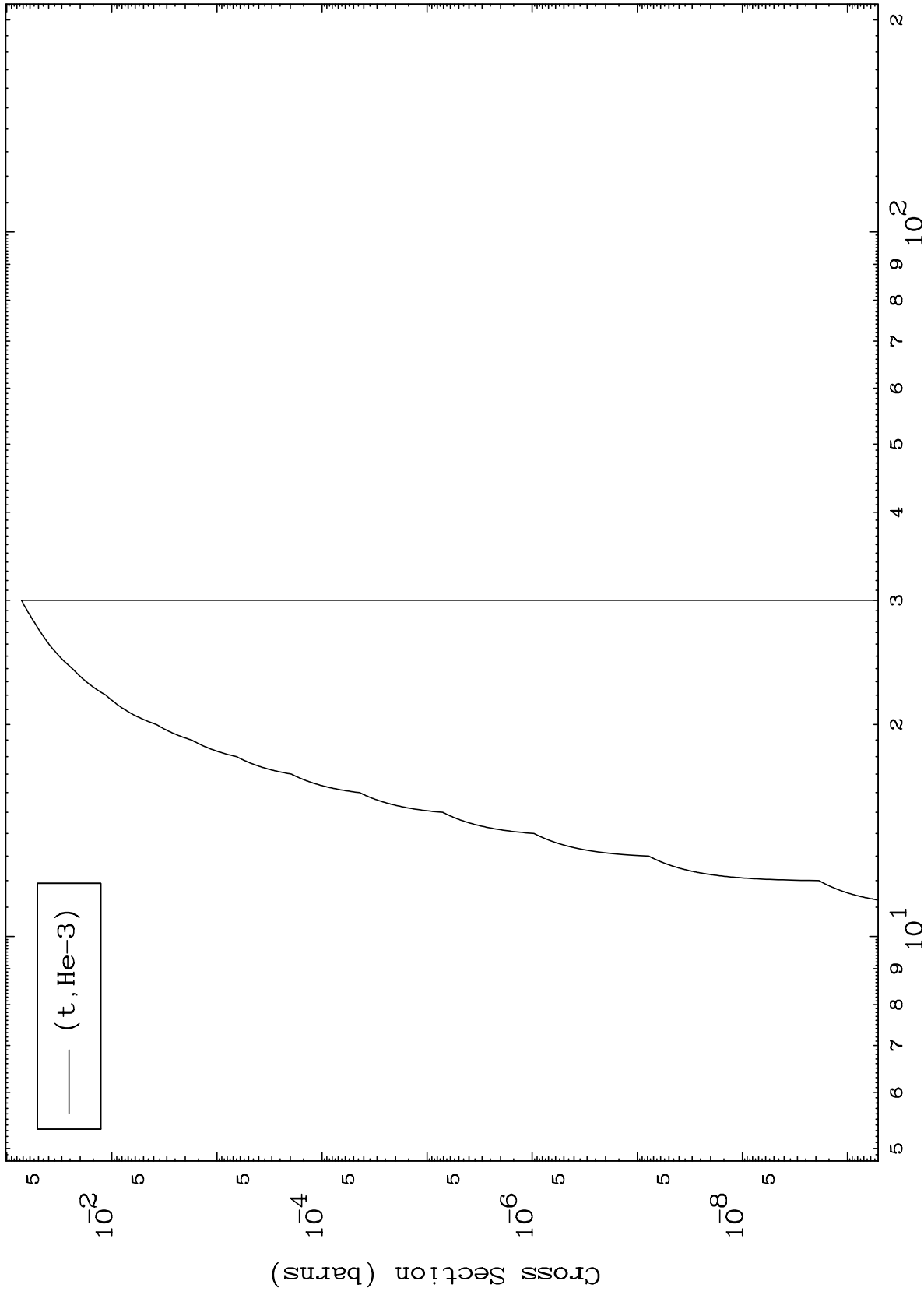
Incident Energy (MeV)

9

MAT 4037

(t,He3) Levels
0 Kelvin Cross Sections

40-Zr-94



10

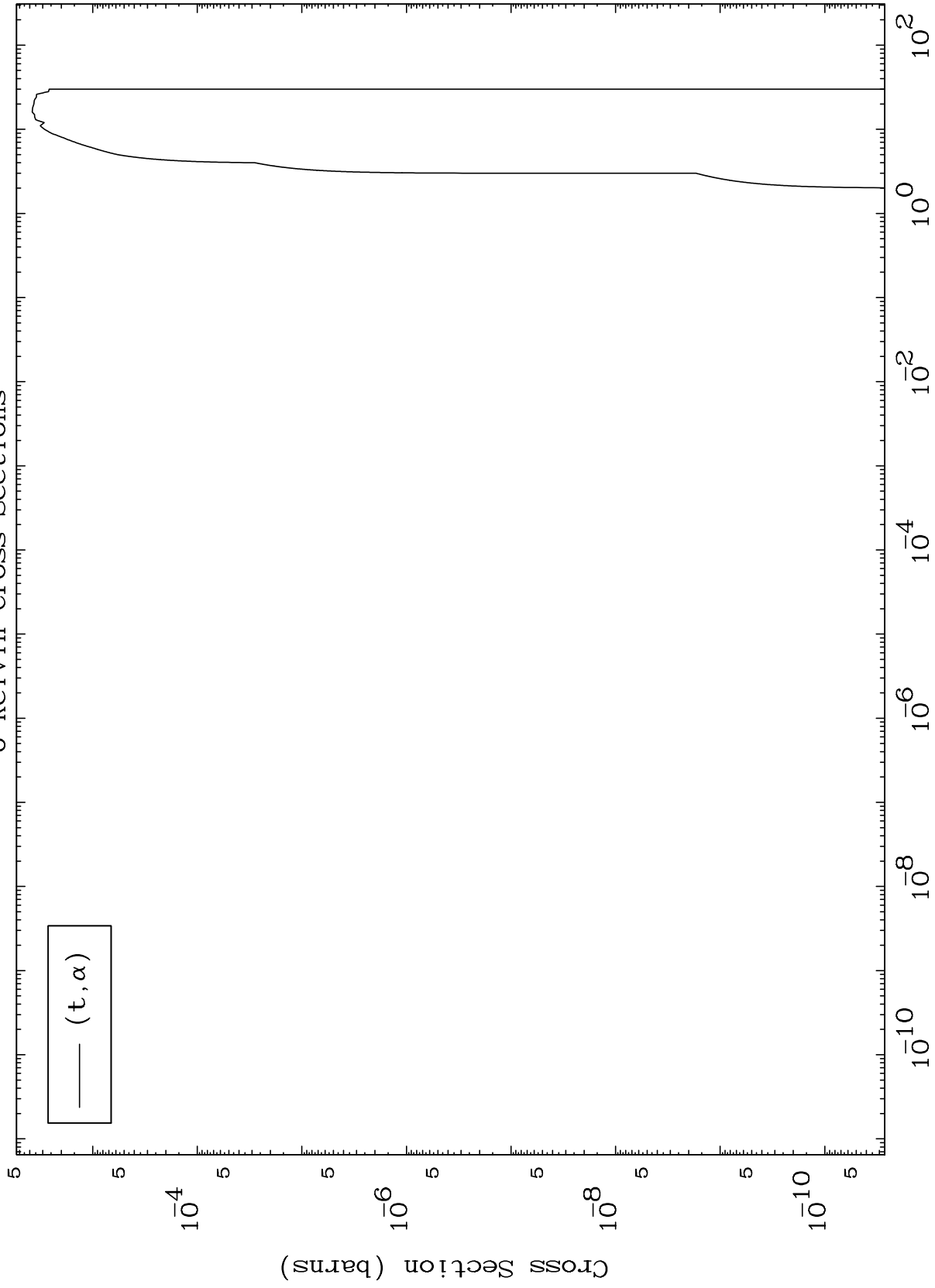
Incident Energy (MeV)

40-Zr-94

MAT 4037

(t,α) Levels
0 Kelvin Cross Sections

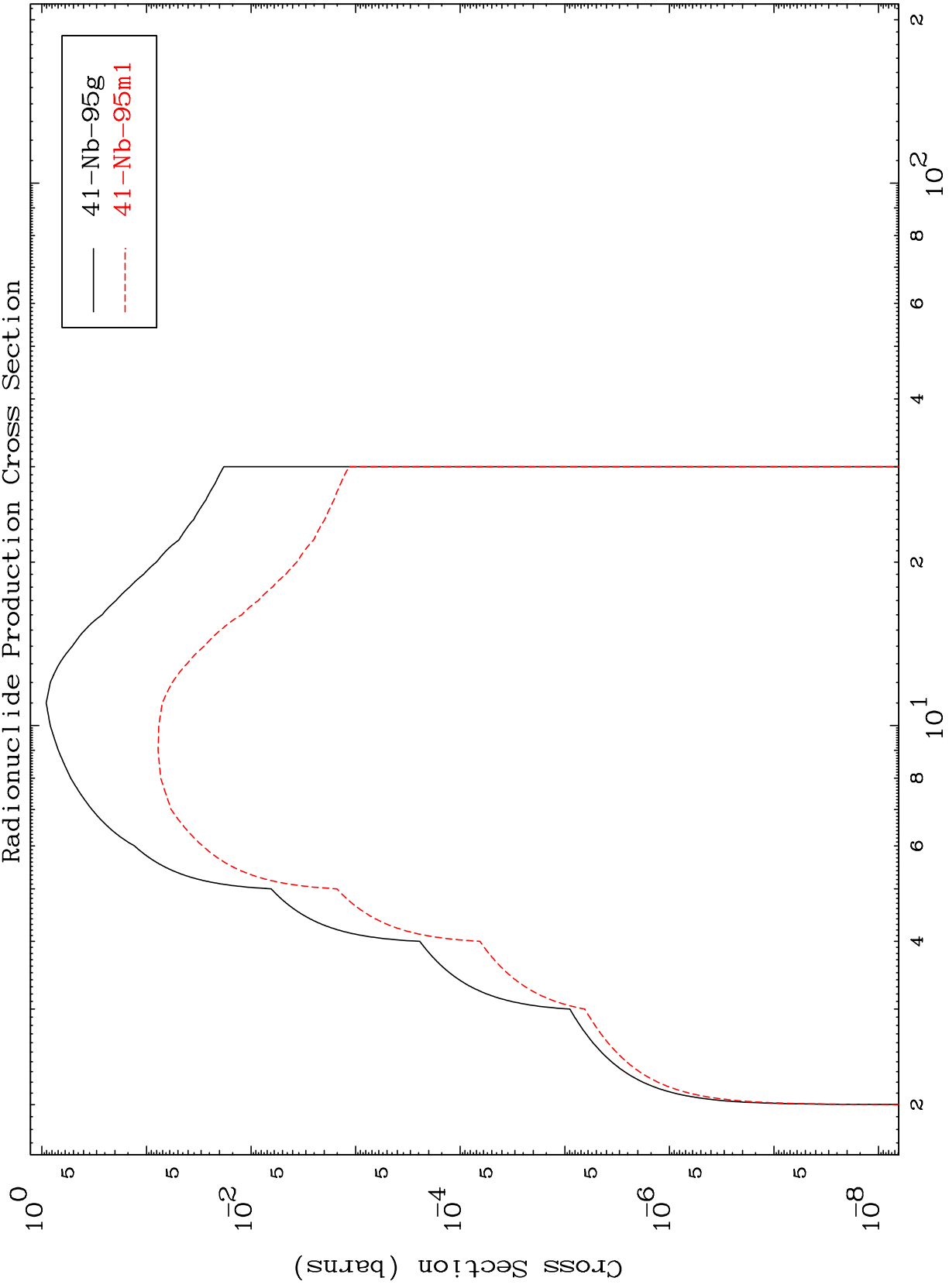
40-Zr-94



MAT 4037

40-Zr-94

Radionuclide Production Cross Section
(t,2n)



12

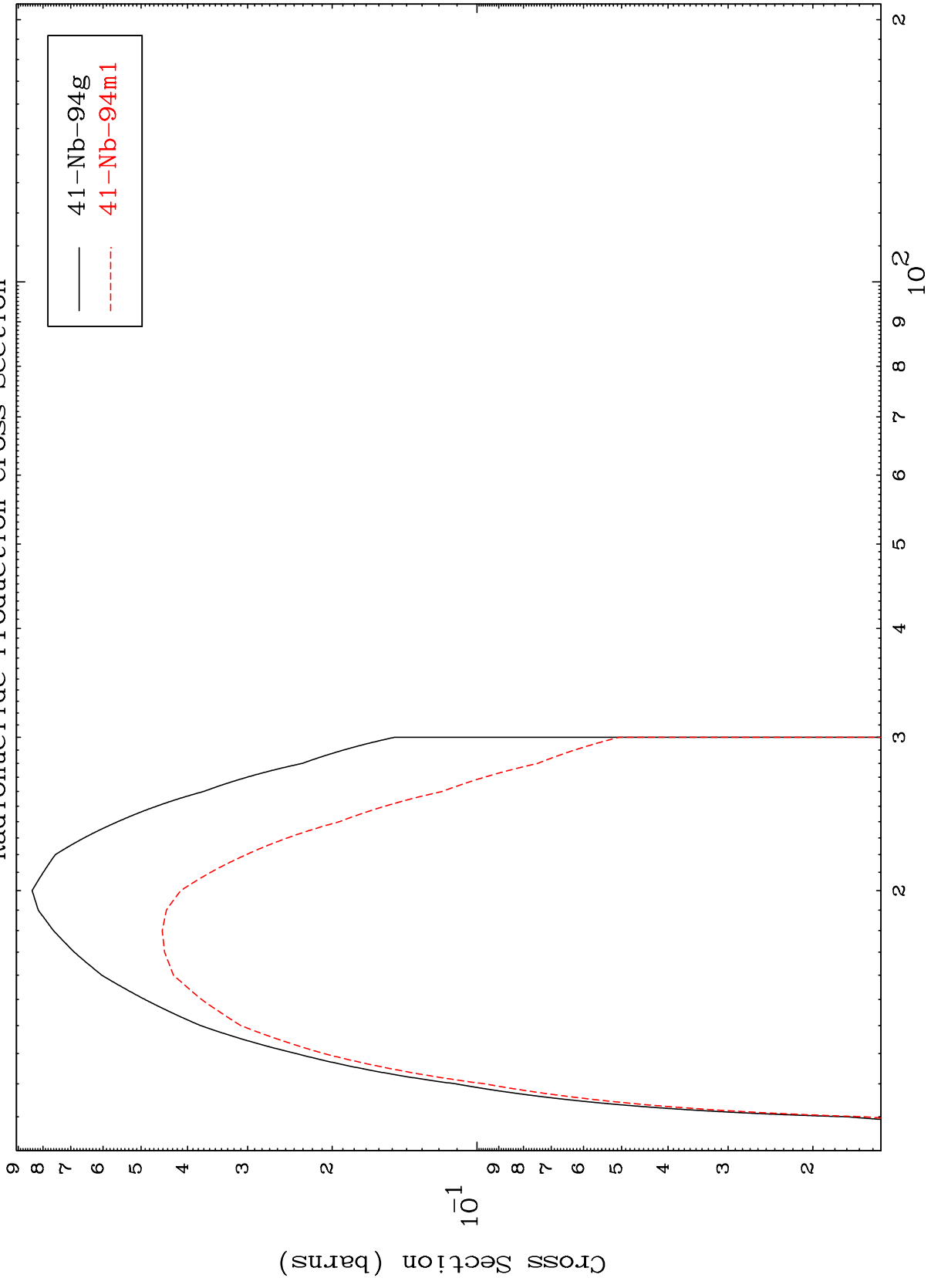
Incident Energy (MeV)

40-Zr-94

MAT 4037

40-Zr-94

Radionuclide Production Cross Section
(t,3n)



13

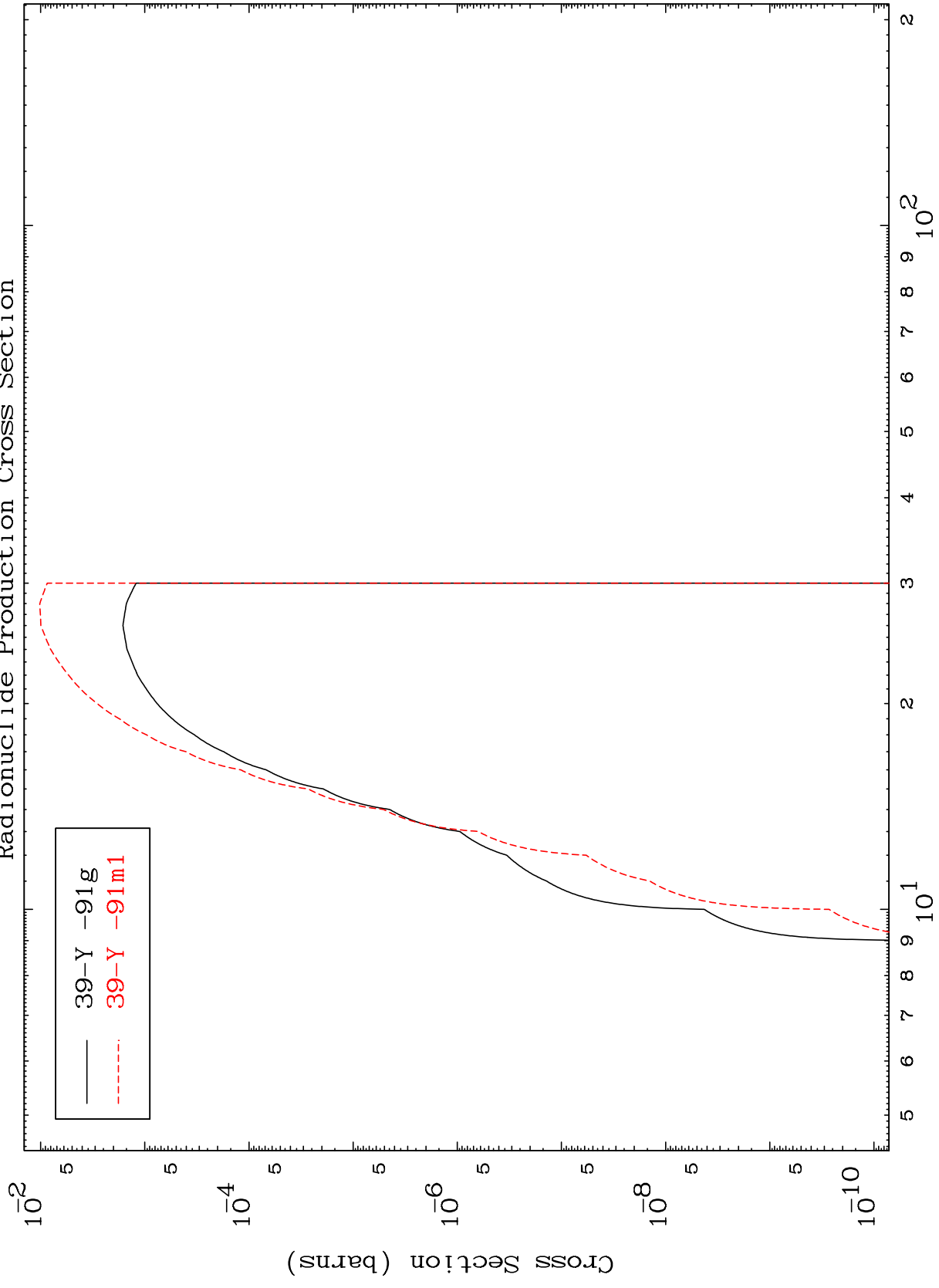
40-Zr-94

MAT 4037

(t,2n) α

40-Zr-94

Radionuclide Production Cross Section



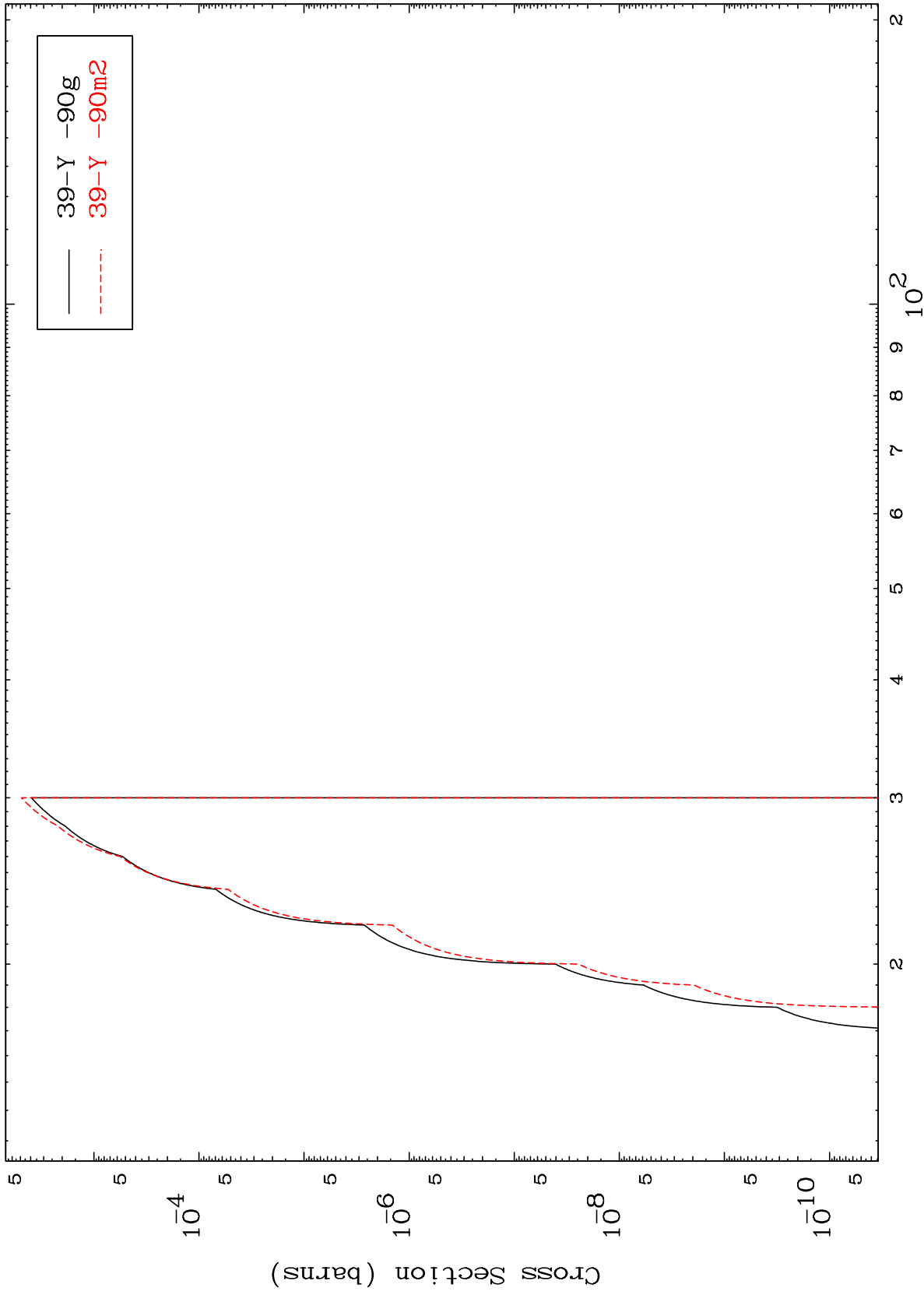
39-Y -91g
39-Y -91m1

MAT 4037

(t,3n) α

40-Zr-94

Radionuclide Production Cross Section



15

Incident Energy (MeV)

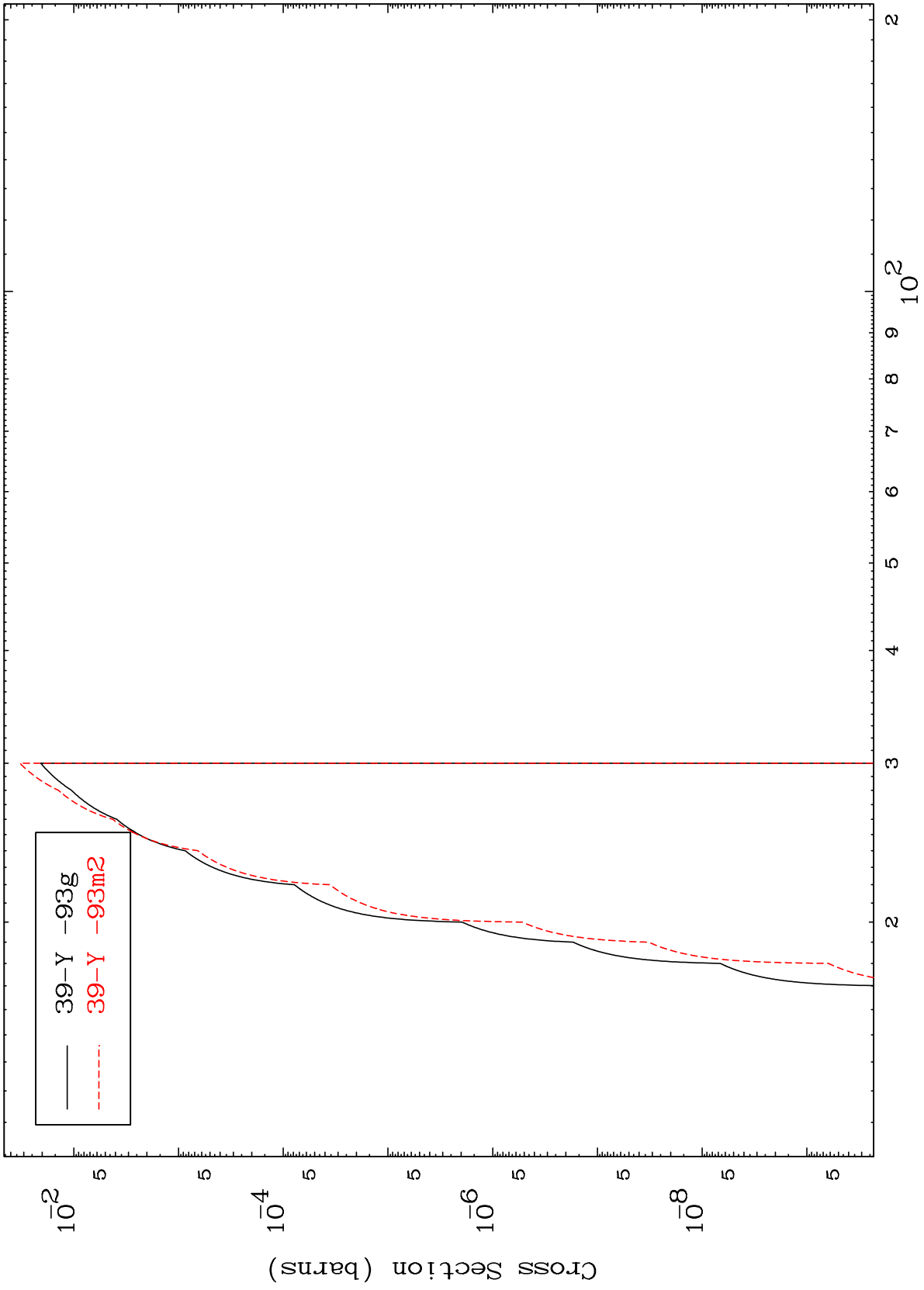
40-Zr-94

MAT 4037

(t, n') He-3

40-Zr-94

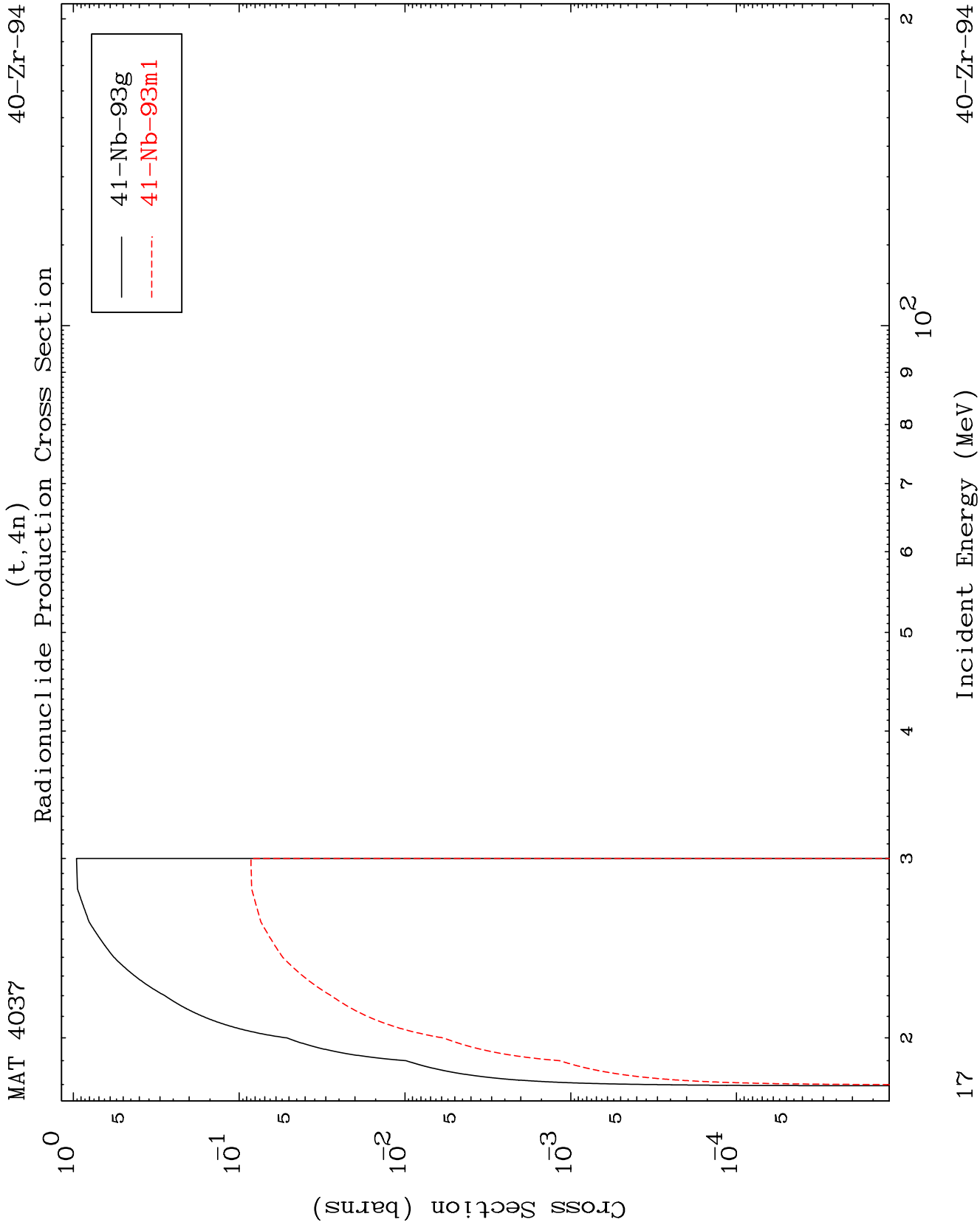
Radionuclide Production Cross Section



16

Incident Energy (MeV)

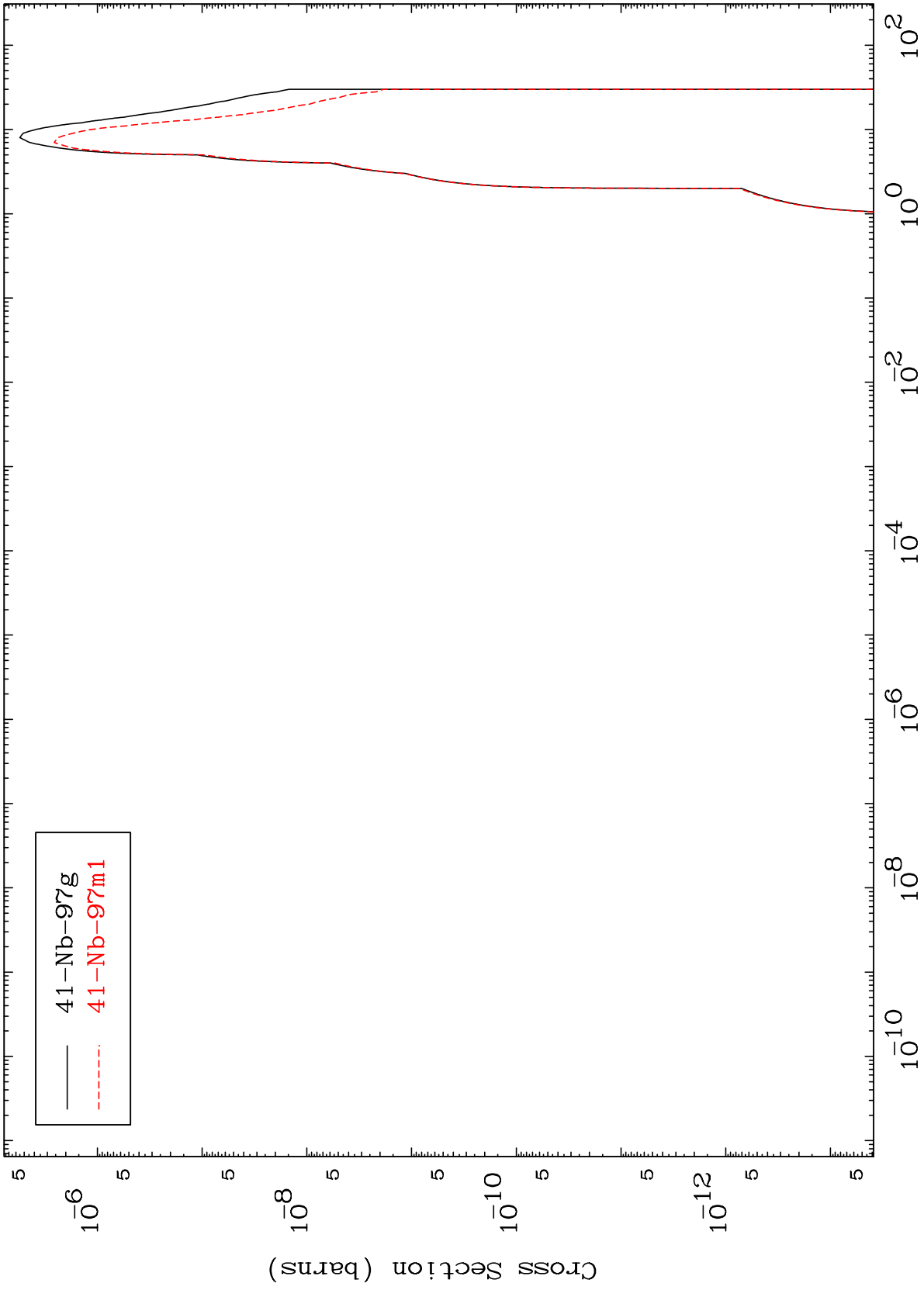
40-Zr-94



MAT 4037

(t,γ)
Radionuclide Production Cross Section

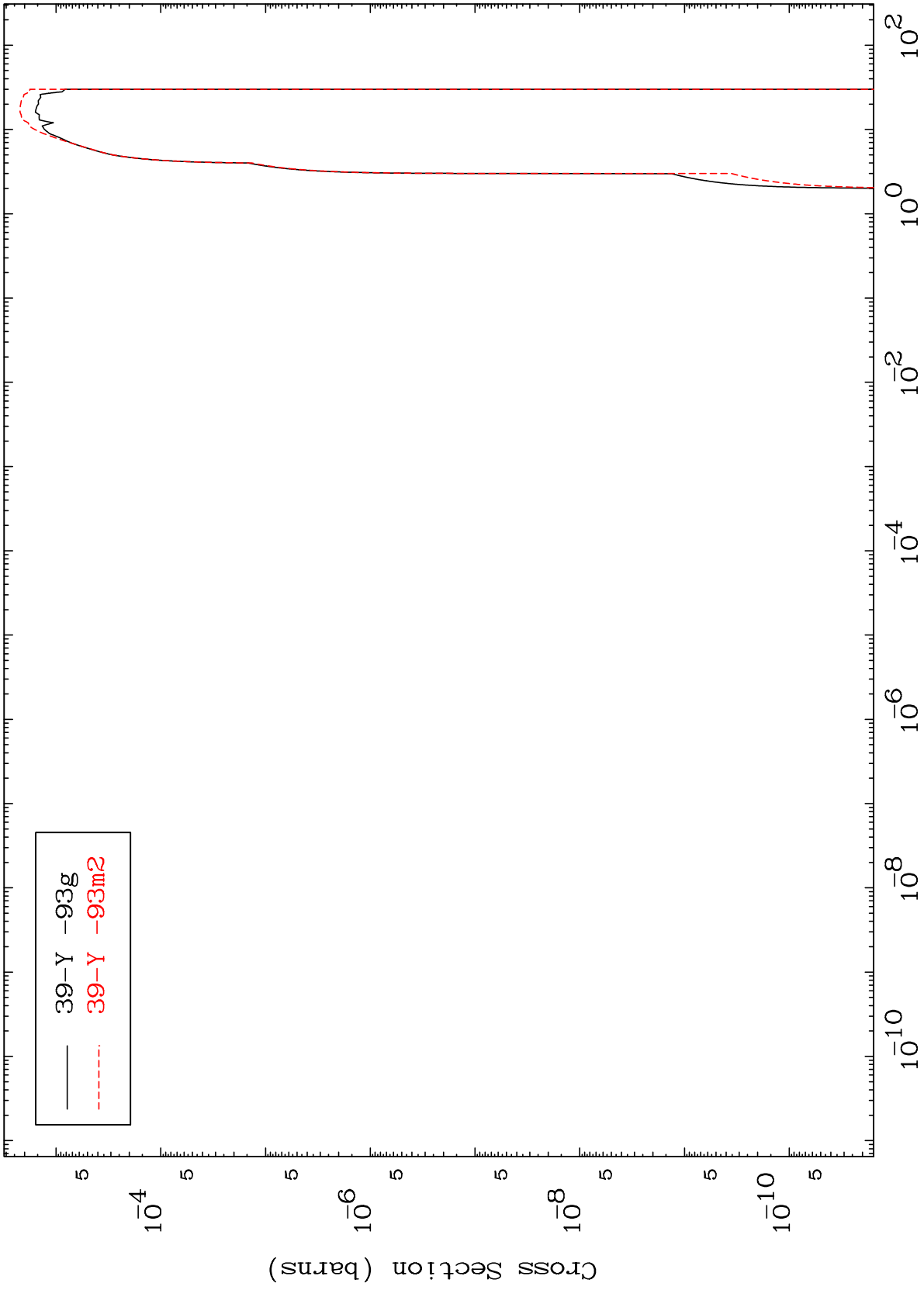
40-Zr-94



MAT 4037

(t, α)
Radionuclide Production Cross Section

40-Zr-94

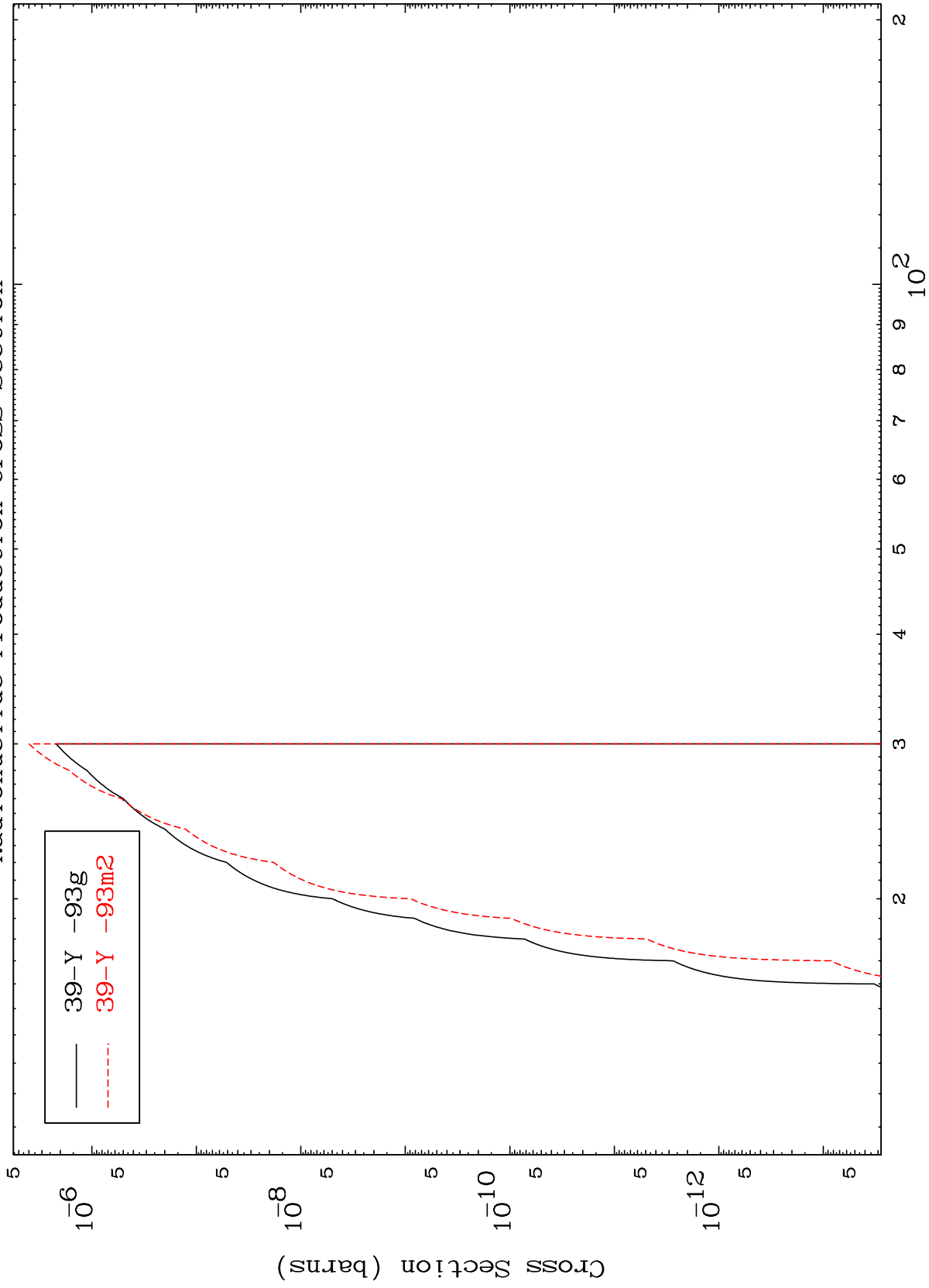


MAT 4037

(t,p) t

40-Zr-94

Radionuclide Production Cross Section



20

Incident Energy (MeV)

40-Zr-94