

Program EVALPLOT
(Version 2018-1)

by

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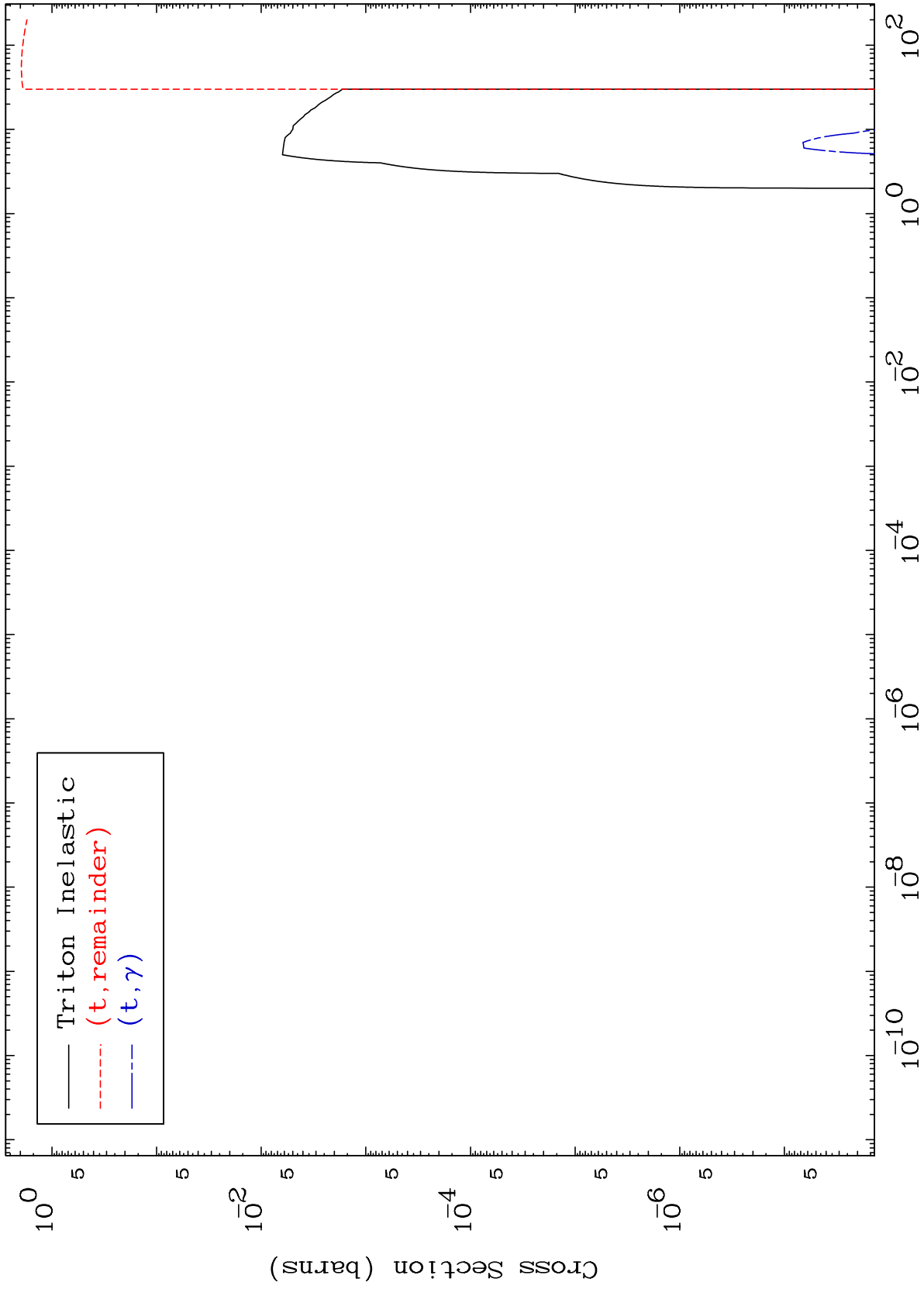
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4058

Triton Major
0 Kelvin Cross Sections

40-Zr-101



1

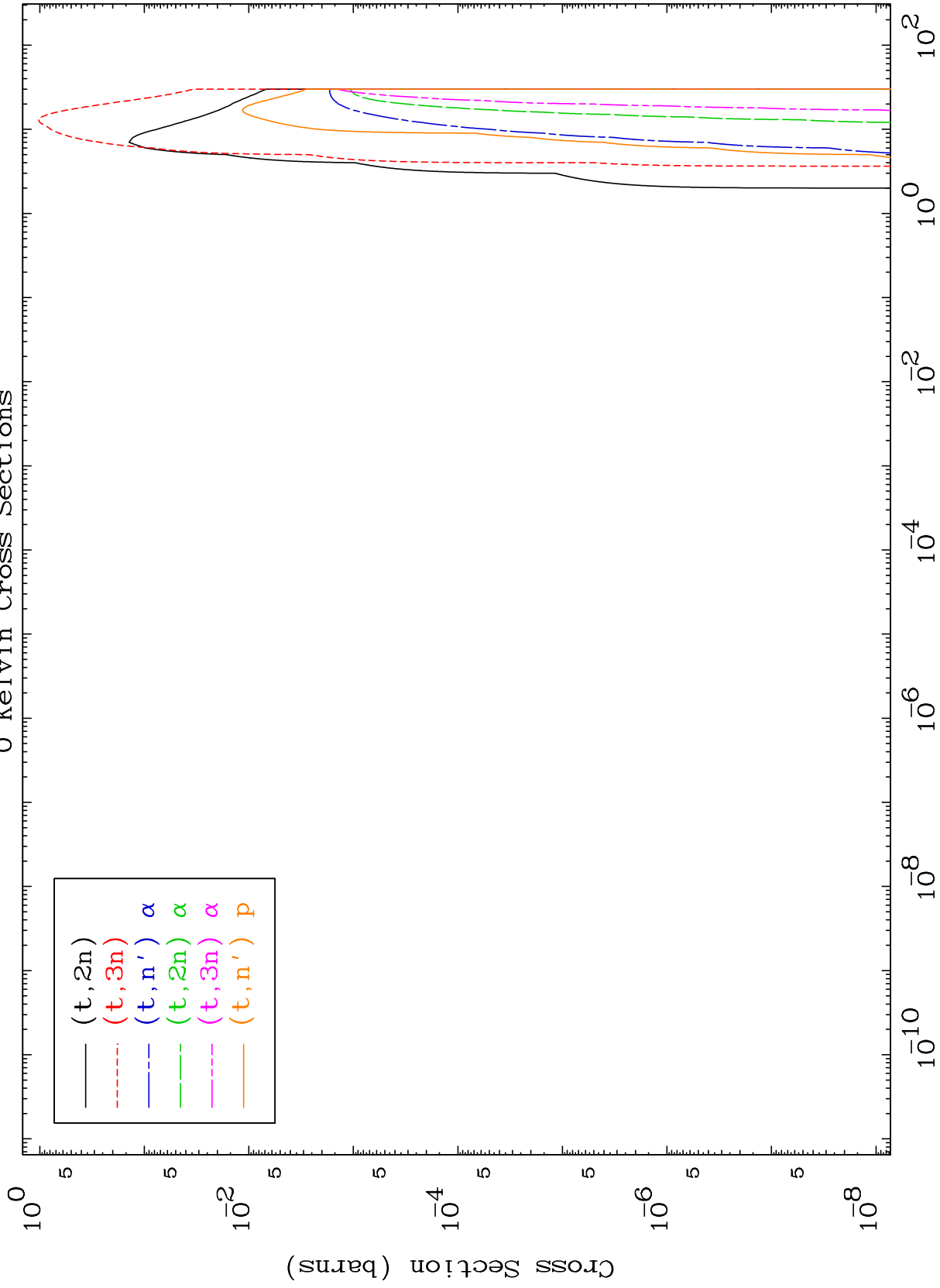
Incident Energy (MeV)

40-Zr-101

MAT 4058

Triton Neutron Production
0 Kelvin Cross Sections

40-Zr-101



2

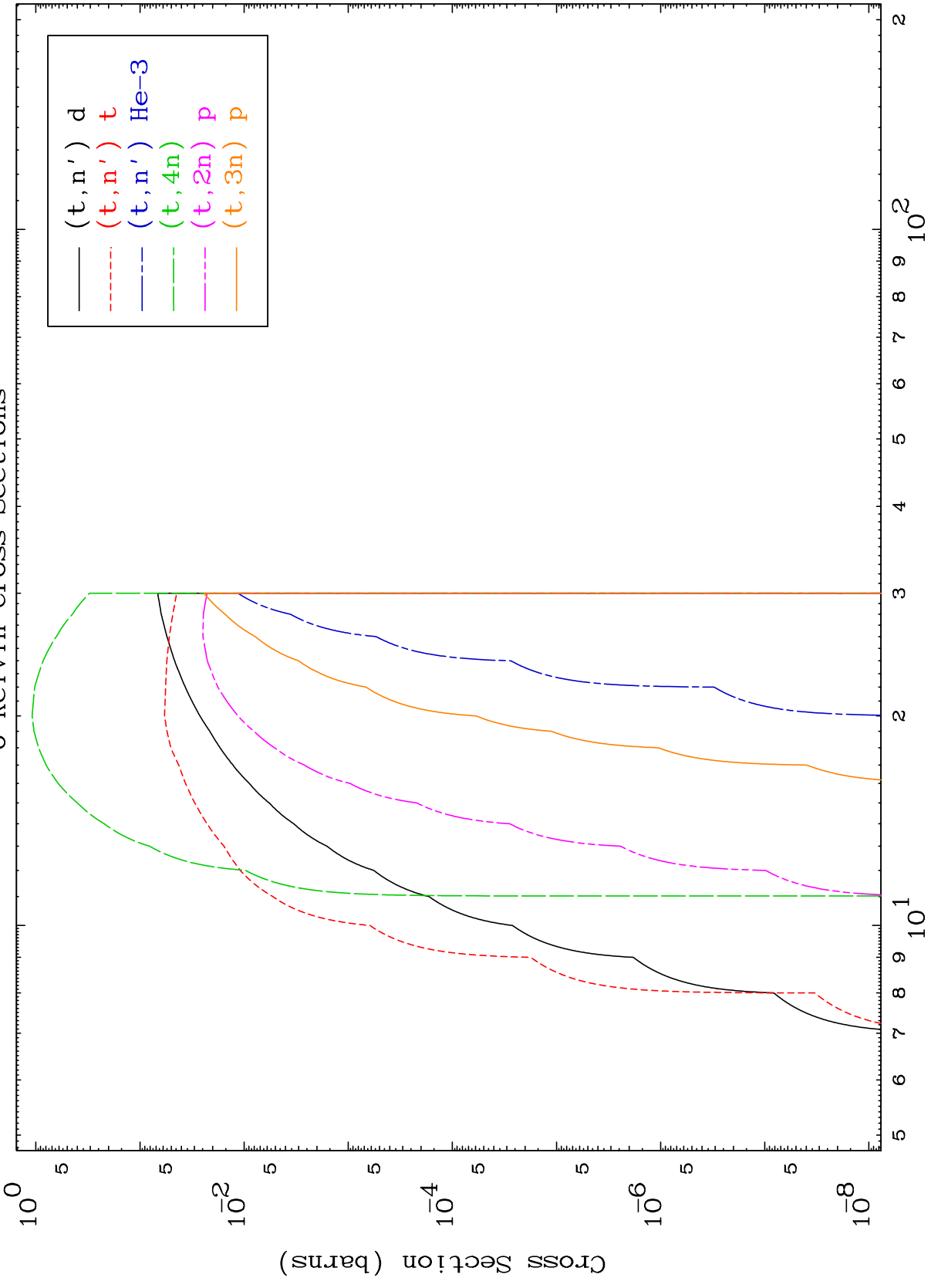
Incident Energy (MeV)

40-Zr-101

MAT 4058

Triton Neutron Production
0 Kelvin Cross Sections

40-Zr-101



3

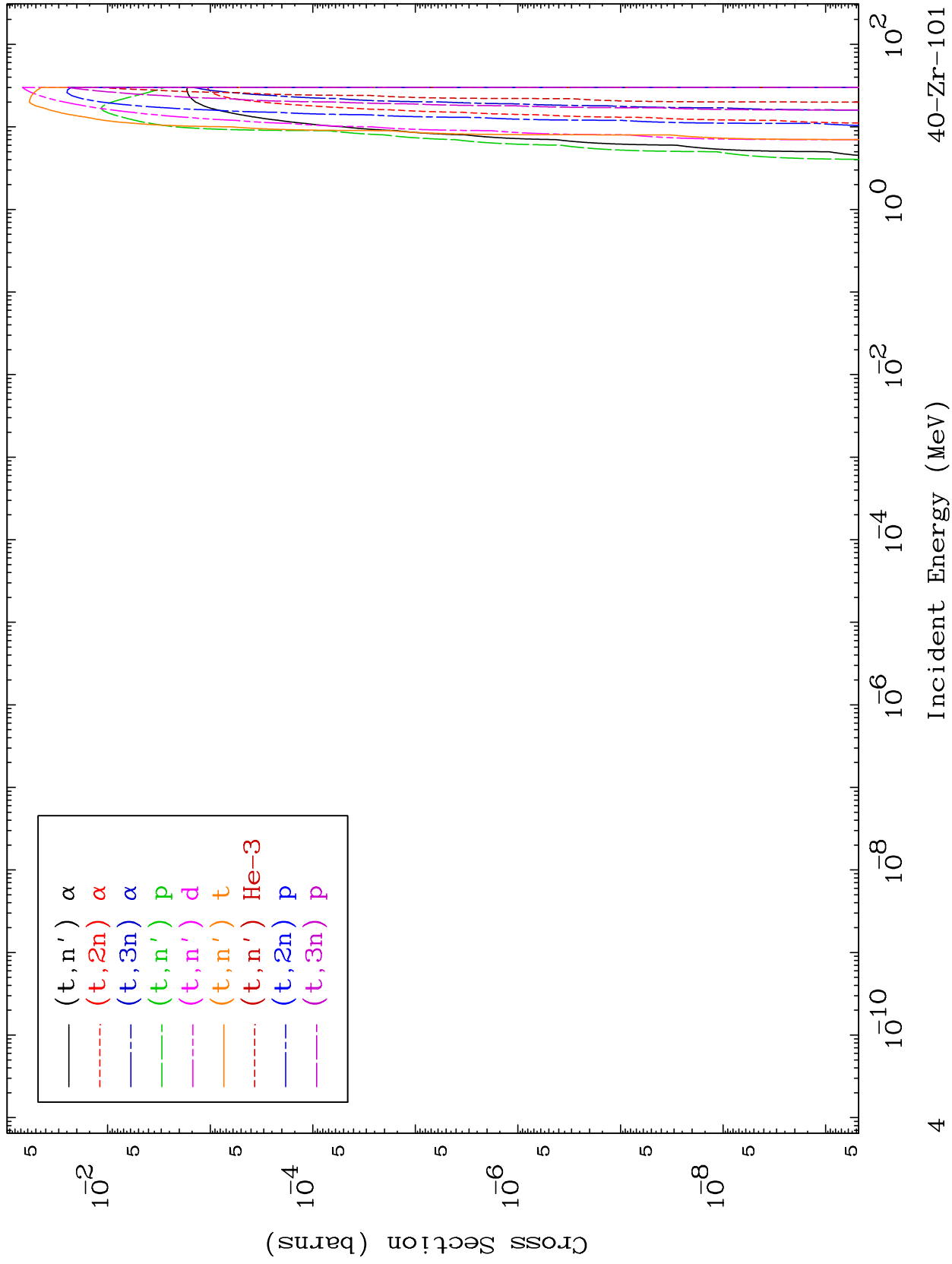
Incident Energy (MeV)

40-Zr-101

MAT 4058

Triton Charged Particle
0 Kelvin Cross Sections

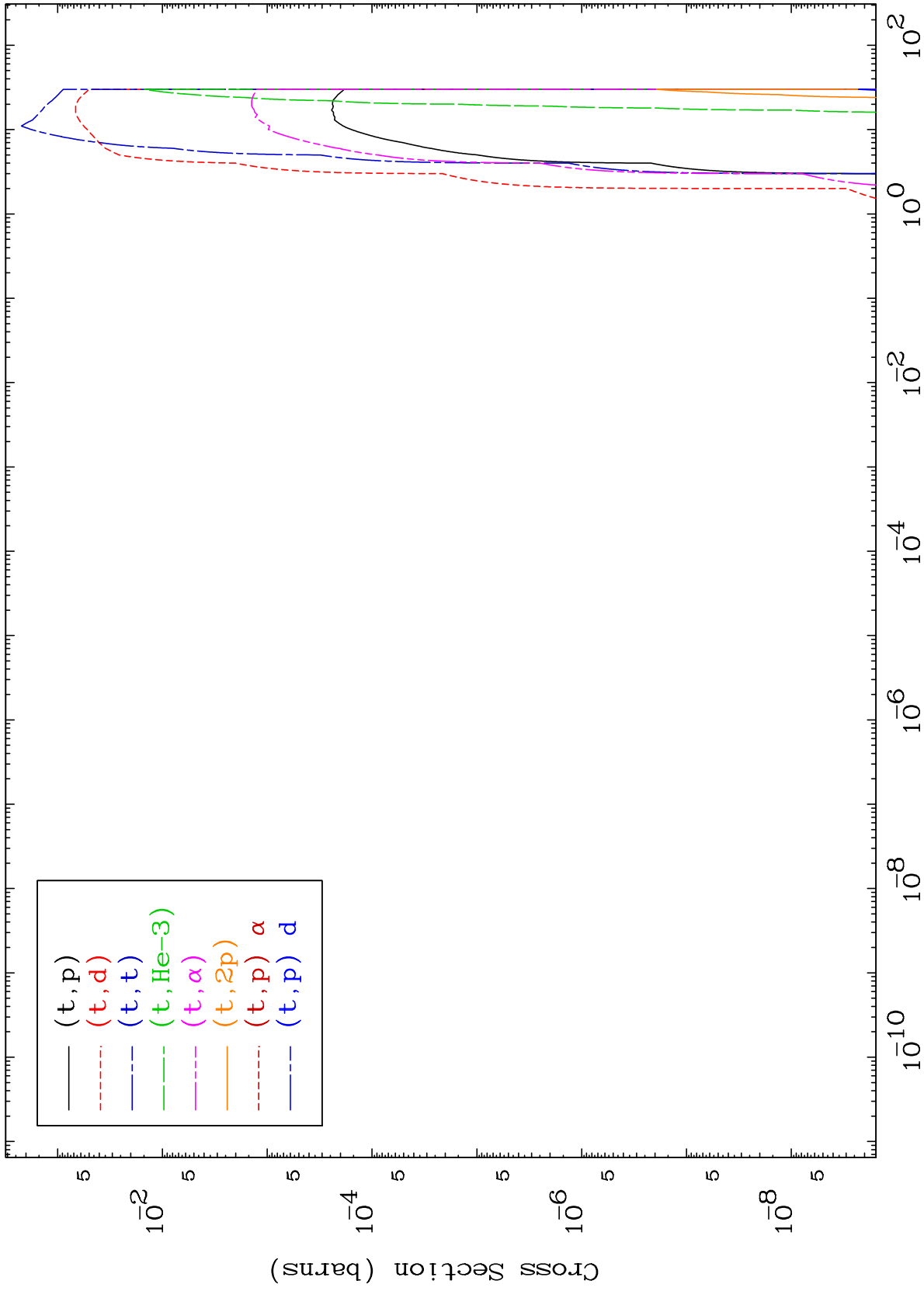
40-Zr-101



MAT 4058

Triton Charged Particle
0 Kelvin Cross Sections

40-Zr-101



5

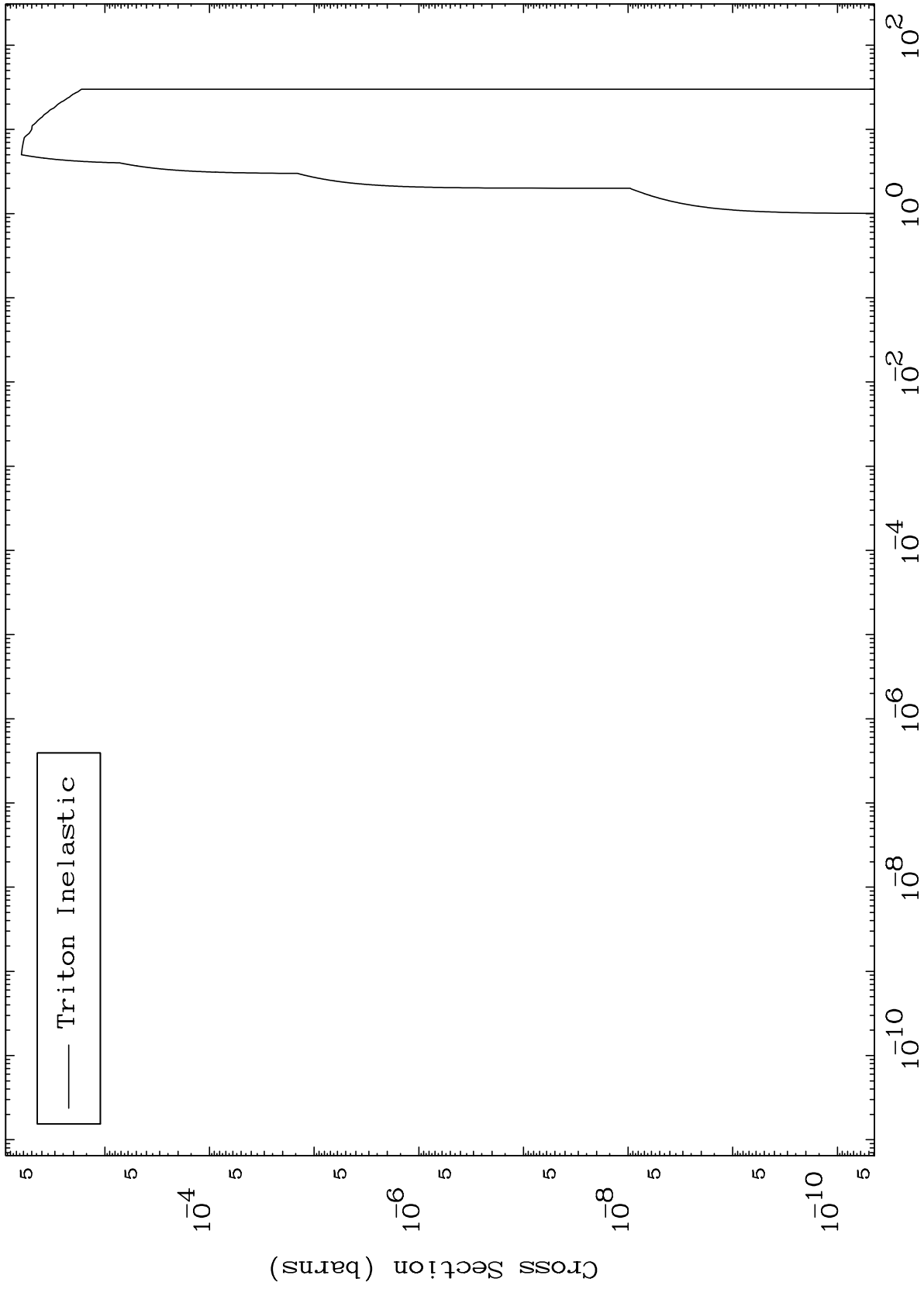
Incident Energy (MeV)

40-Zr-101

MAT 4058

(t,n') Level
0 Kelvin Cross Sections

40-Zr-101

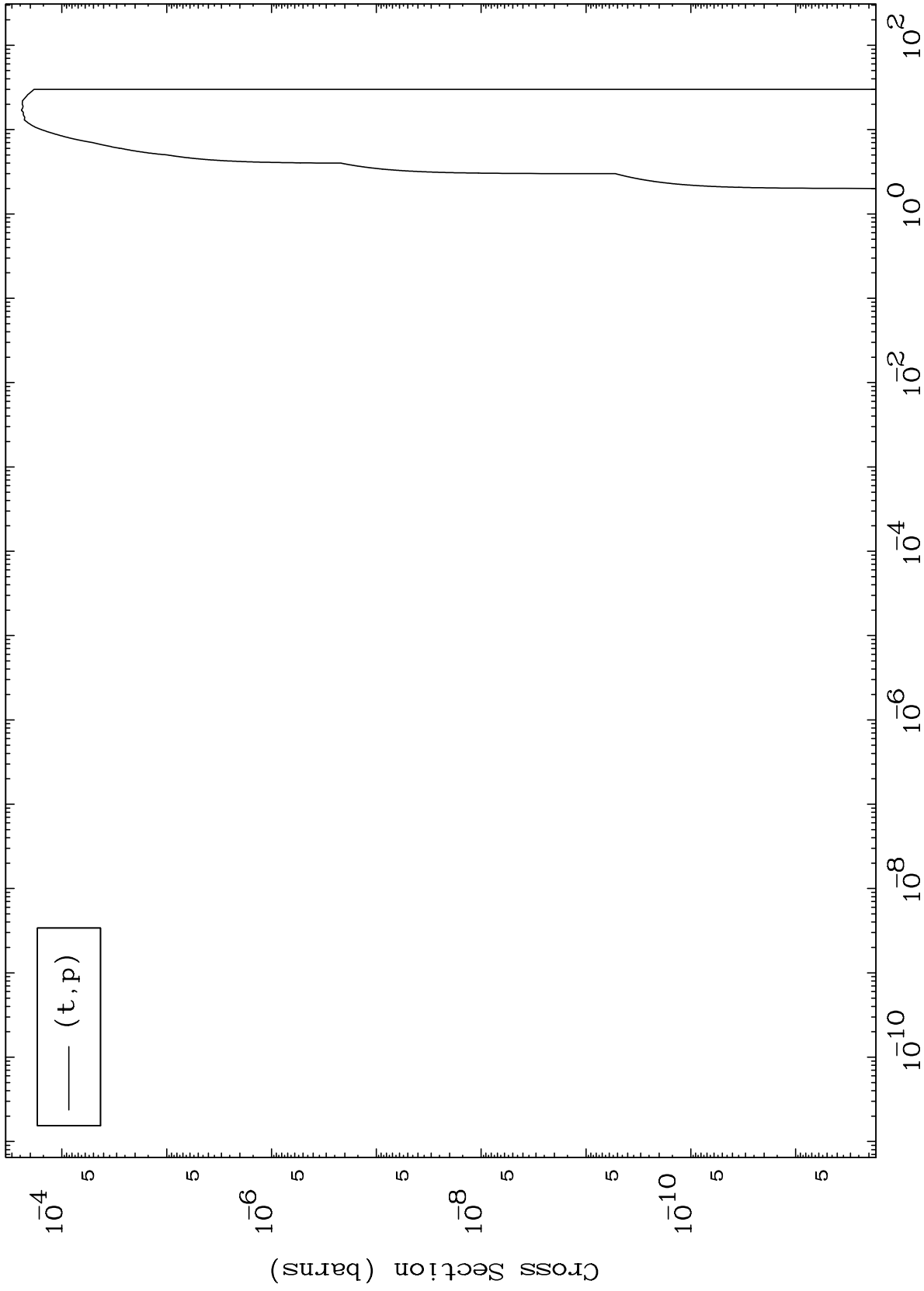


— Triton Inelastic

MAT 4058

(t,p) Levels
0 Kelvin Cross Sections

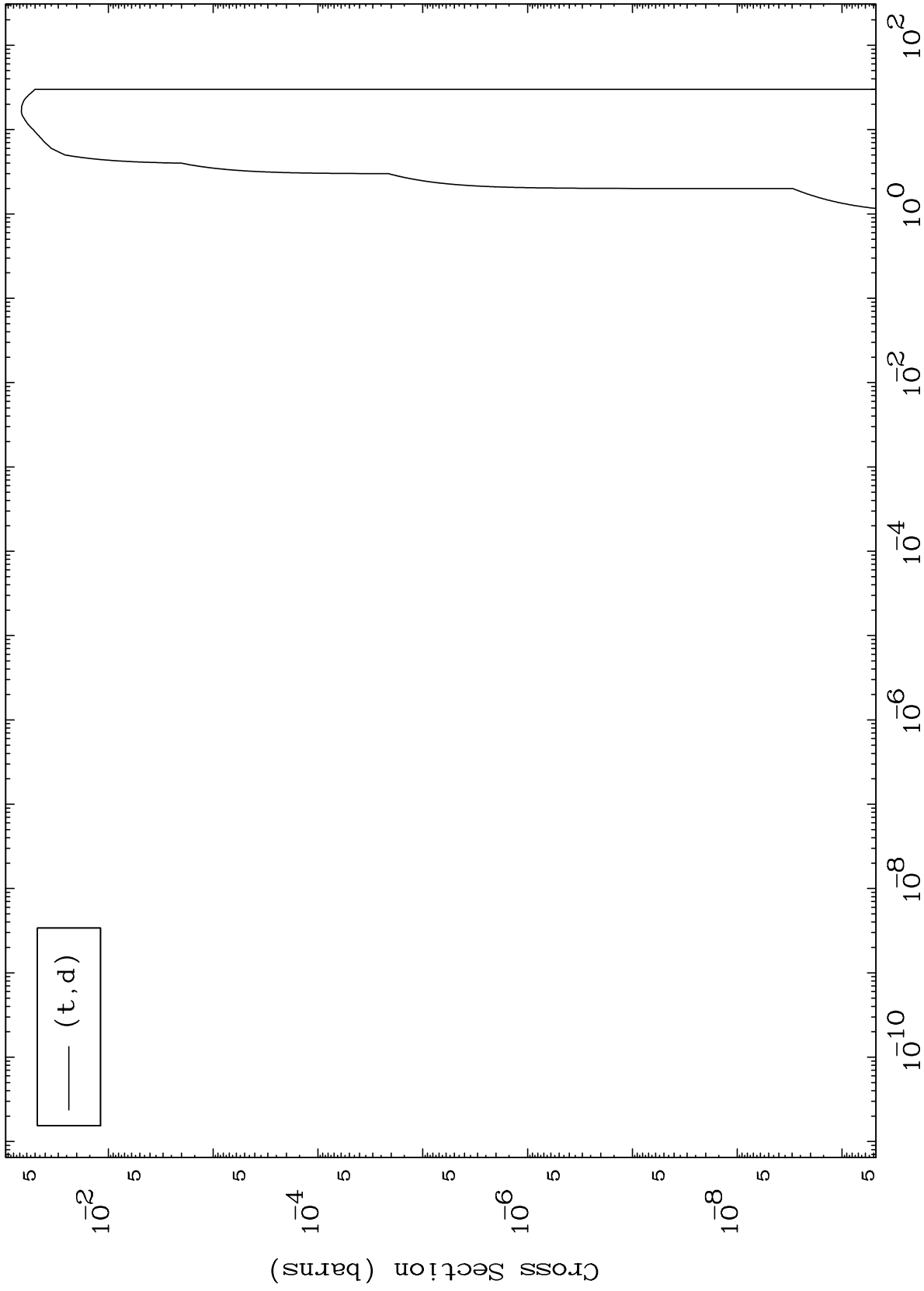
40-Zr-101



MAT 4058

(t,d) Levels
0 Kelvin Cross Sections

40-Zr-101



8

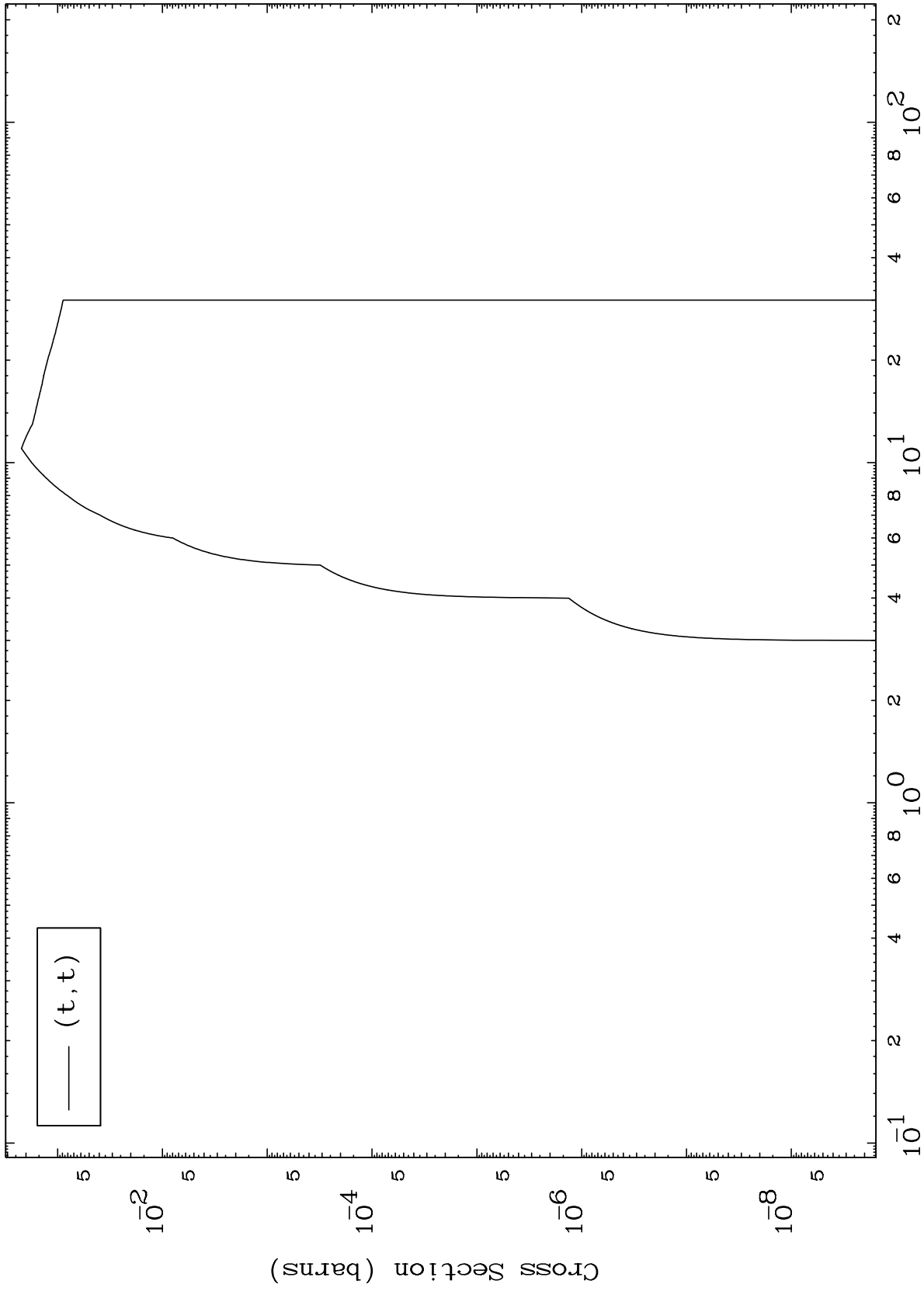
Incident Energy (MeV)

40-Zr-101

MAT 4058

(t,t) Levels
0 Kelvin Cross Sections

40-Zr-101



9

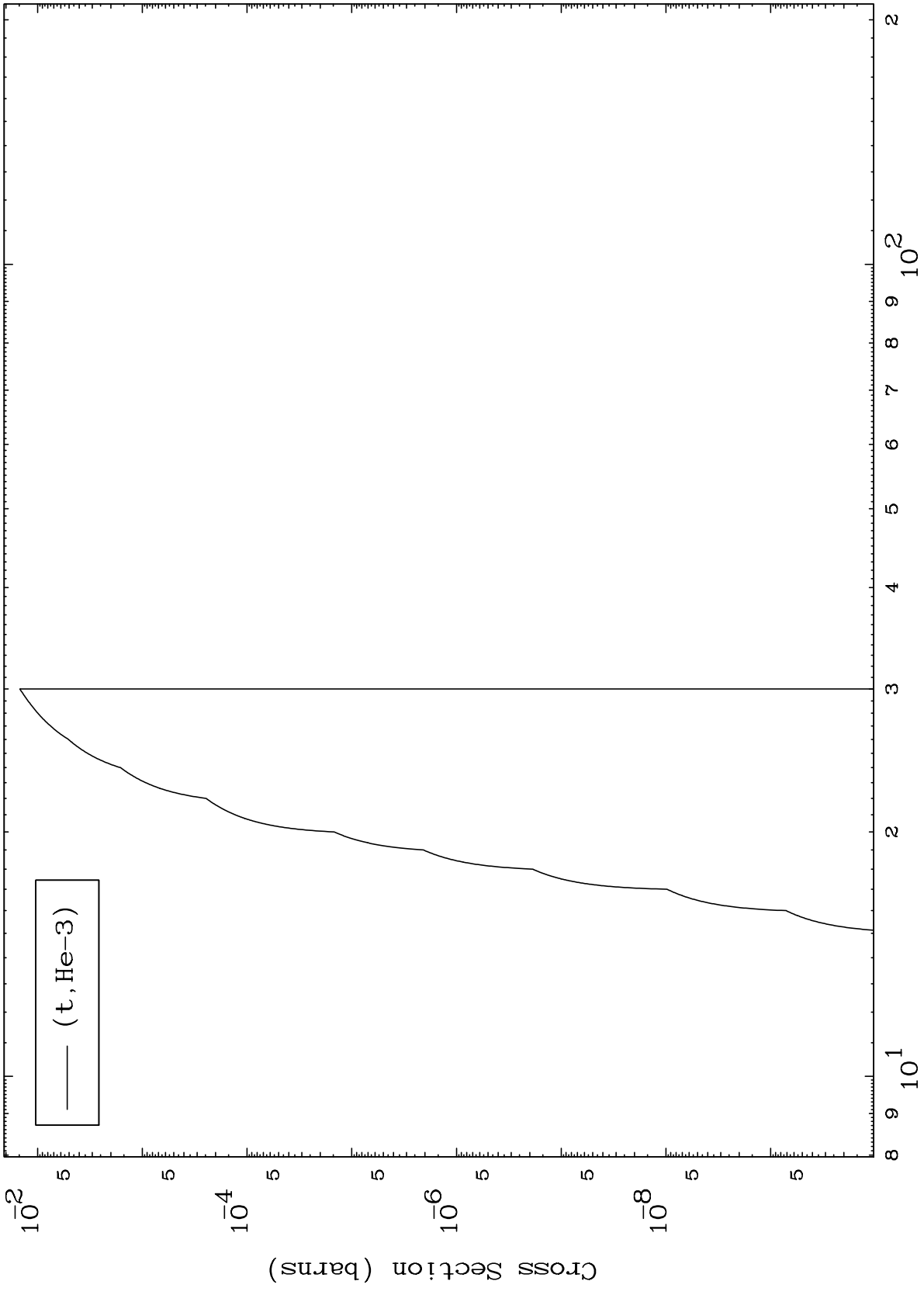
Incident Energy (MeV)

40-Zr-101

MAT 4058

(t,He3) Levels
0 Kelvin Cross Sections

40-Zr-101



10

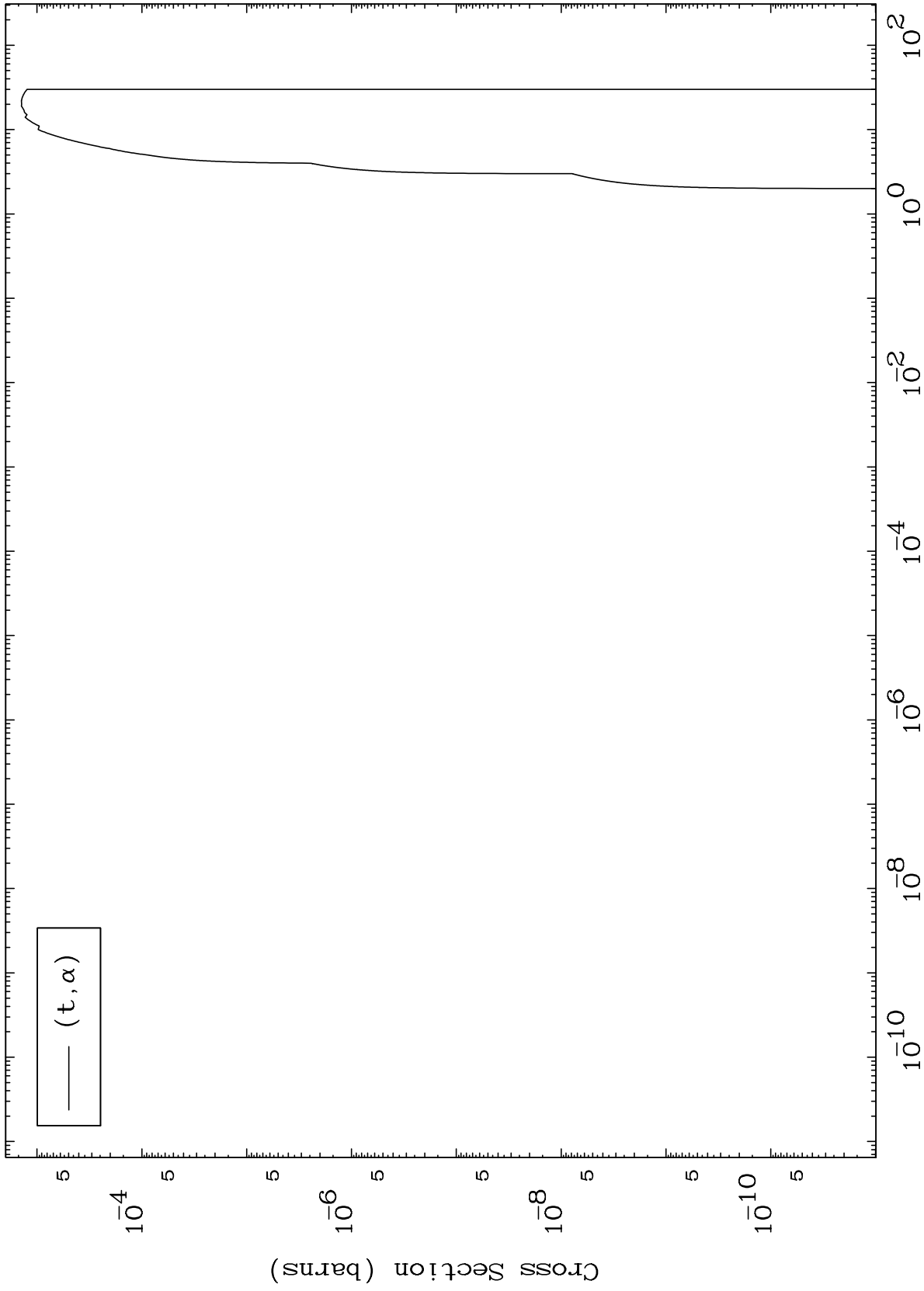
Incident Energy (MeV)

40-Zr-101

MAT 4058

(t,α) Levels
0 Kelvin Cross Sections

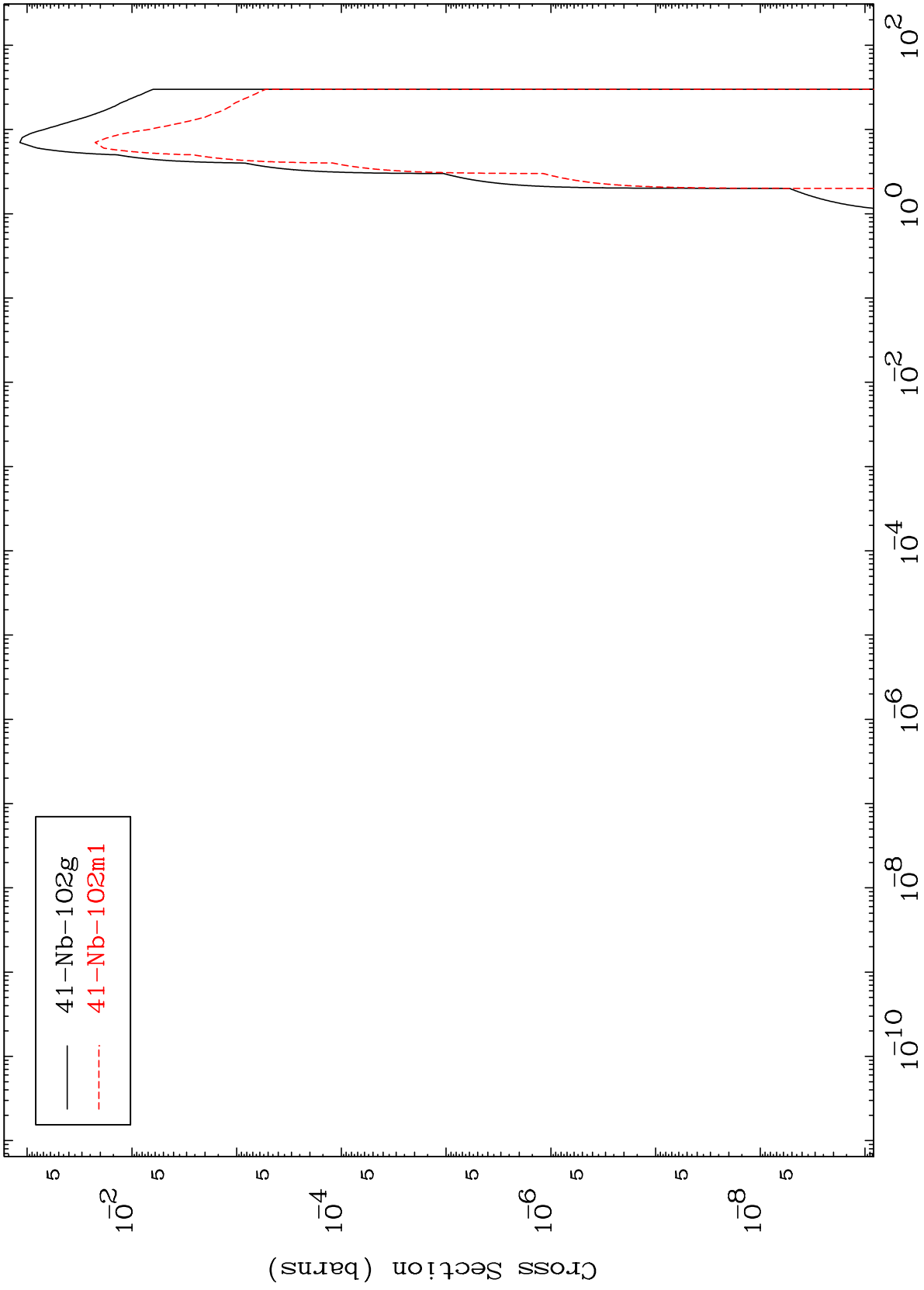
40-Zr-101



MAT 4058

(t,2n)
Radionuclide Production Cross Section

40-Zr-101



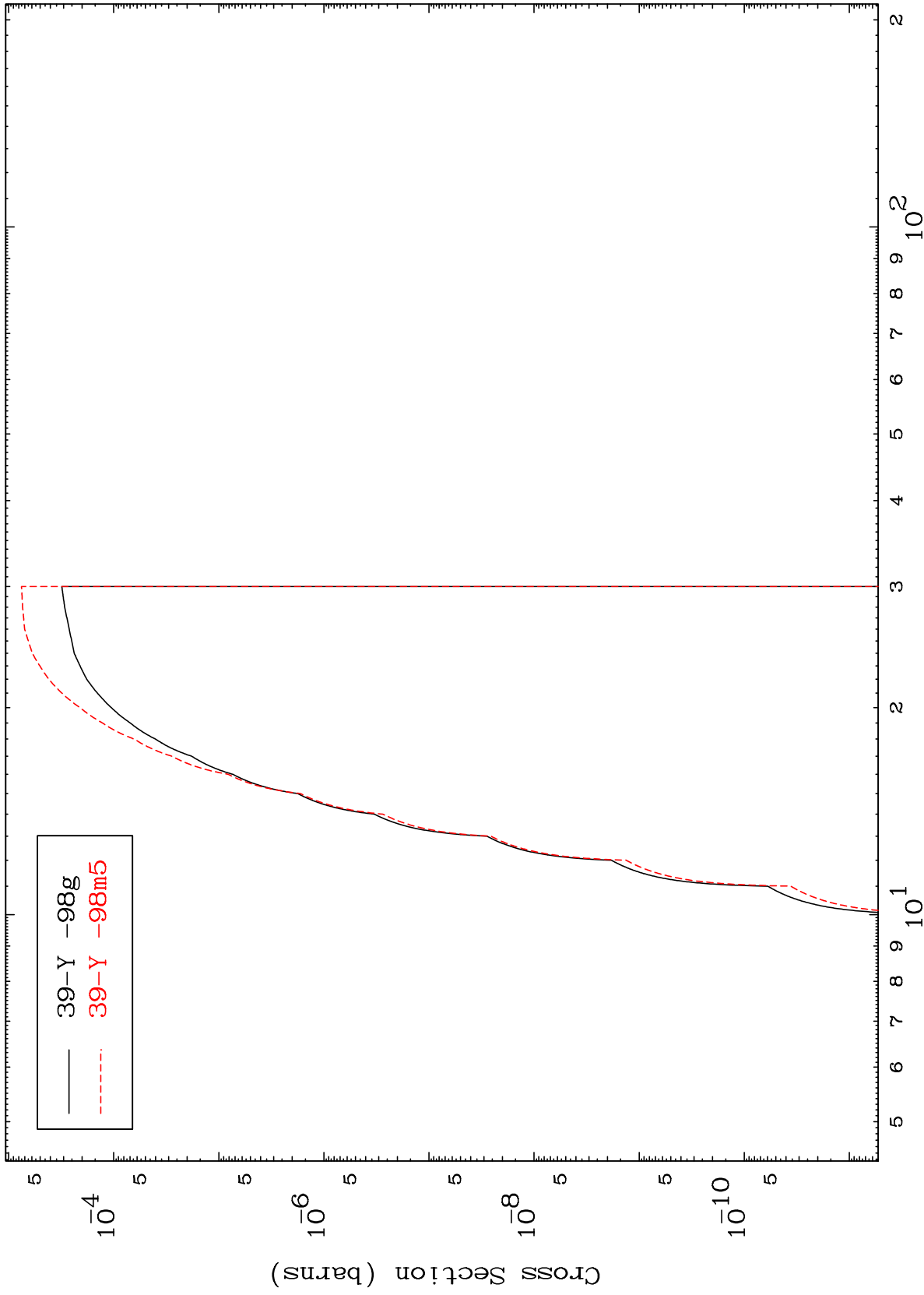
40-Zr-101

MAT 4058

(t,2n) α

40-Zr-101

Radionuclide Production Cross Section



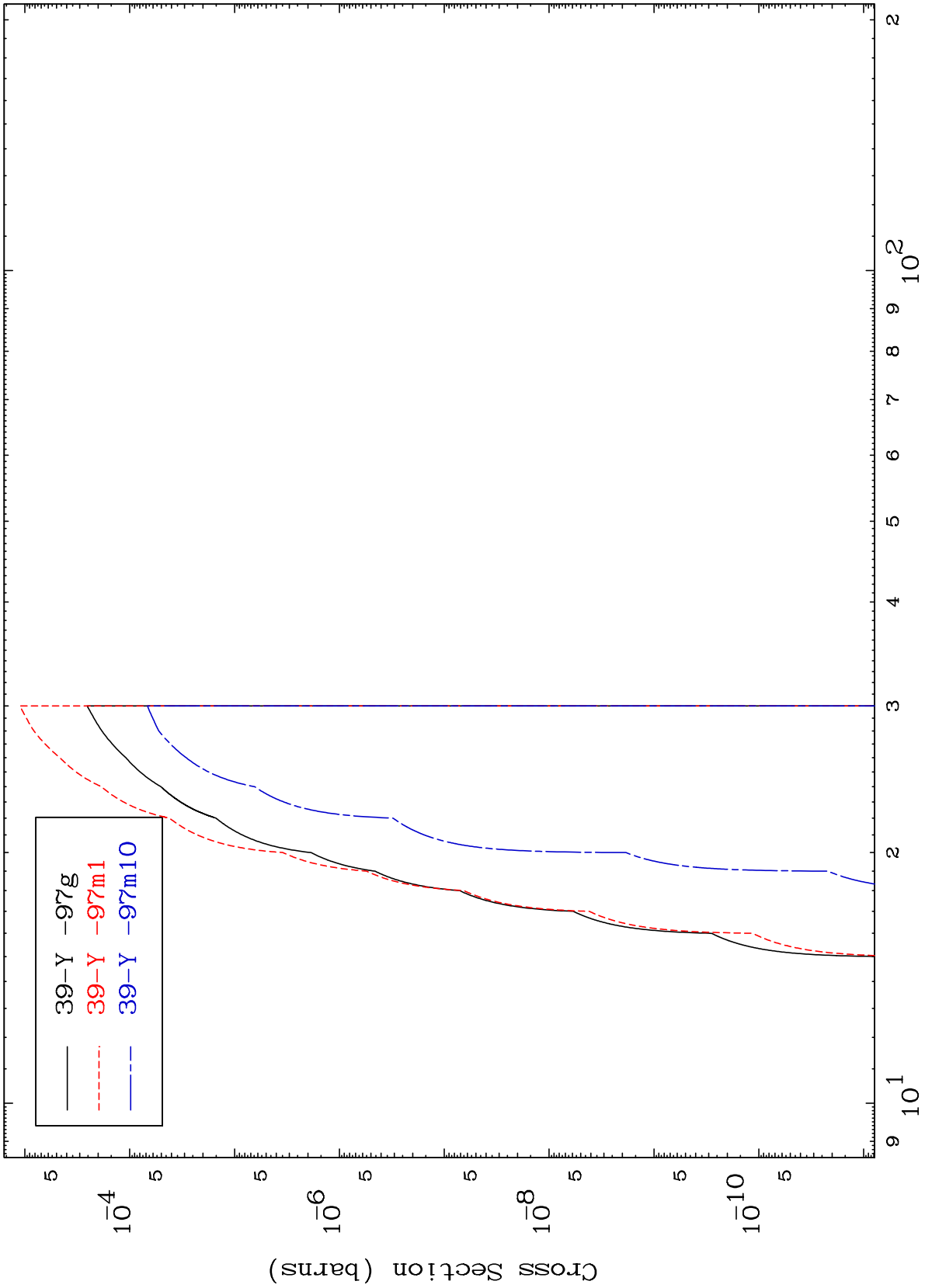
39-Y -98g
39-Y -98m5

MAT 4058

(t,3n) α

40-Zr-101

Radionuclide Production Cross Section



39-Y-97g
39-Y-97m1
39-Y-97m10

14

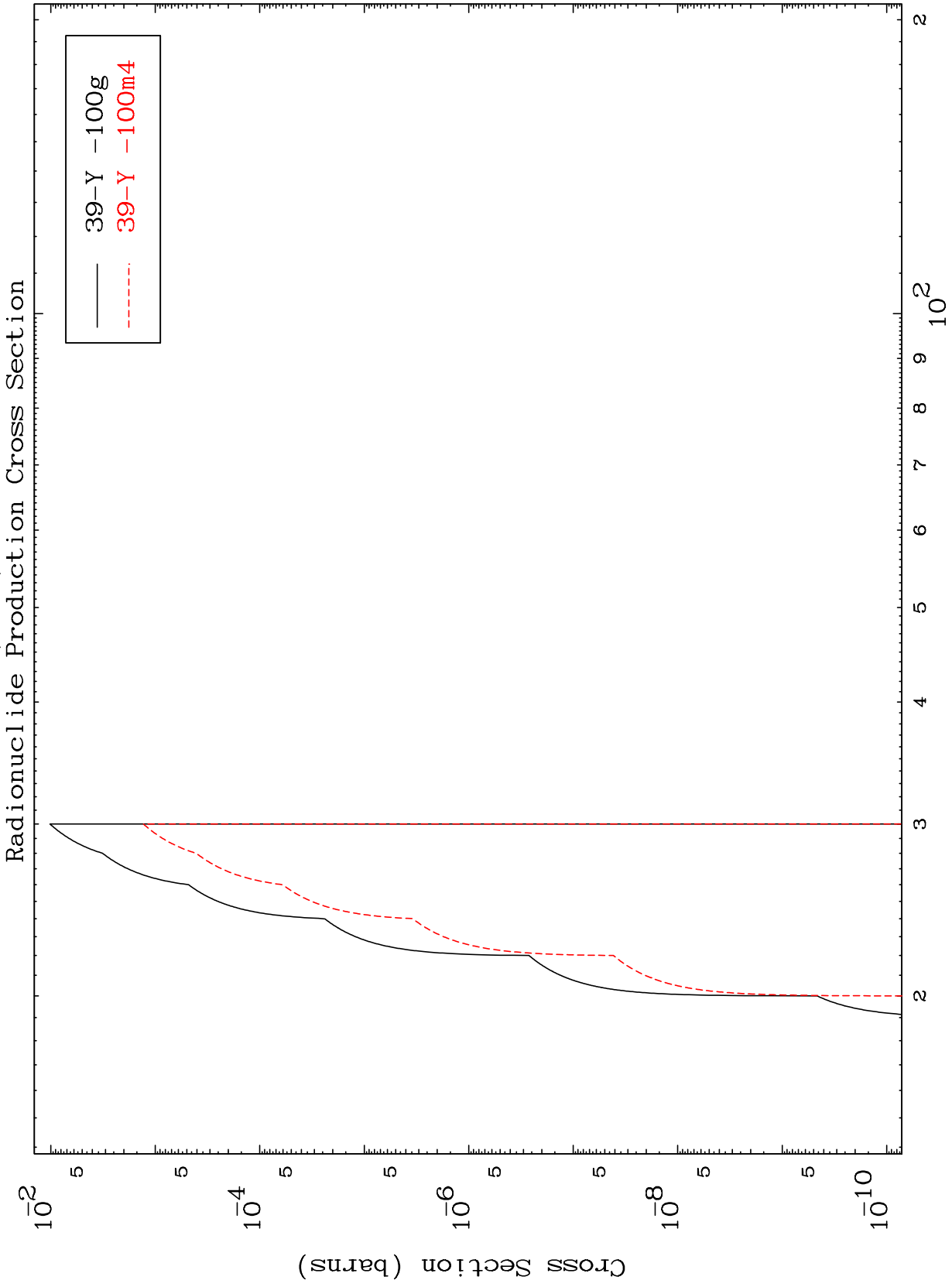
Incident Energy (MeV)

40-Zr-101

MAT 4058

(t, n') He-3

40-Zr-101



15

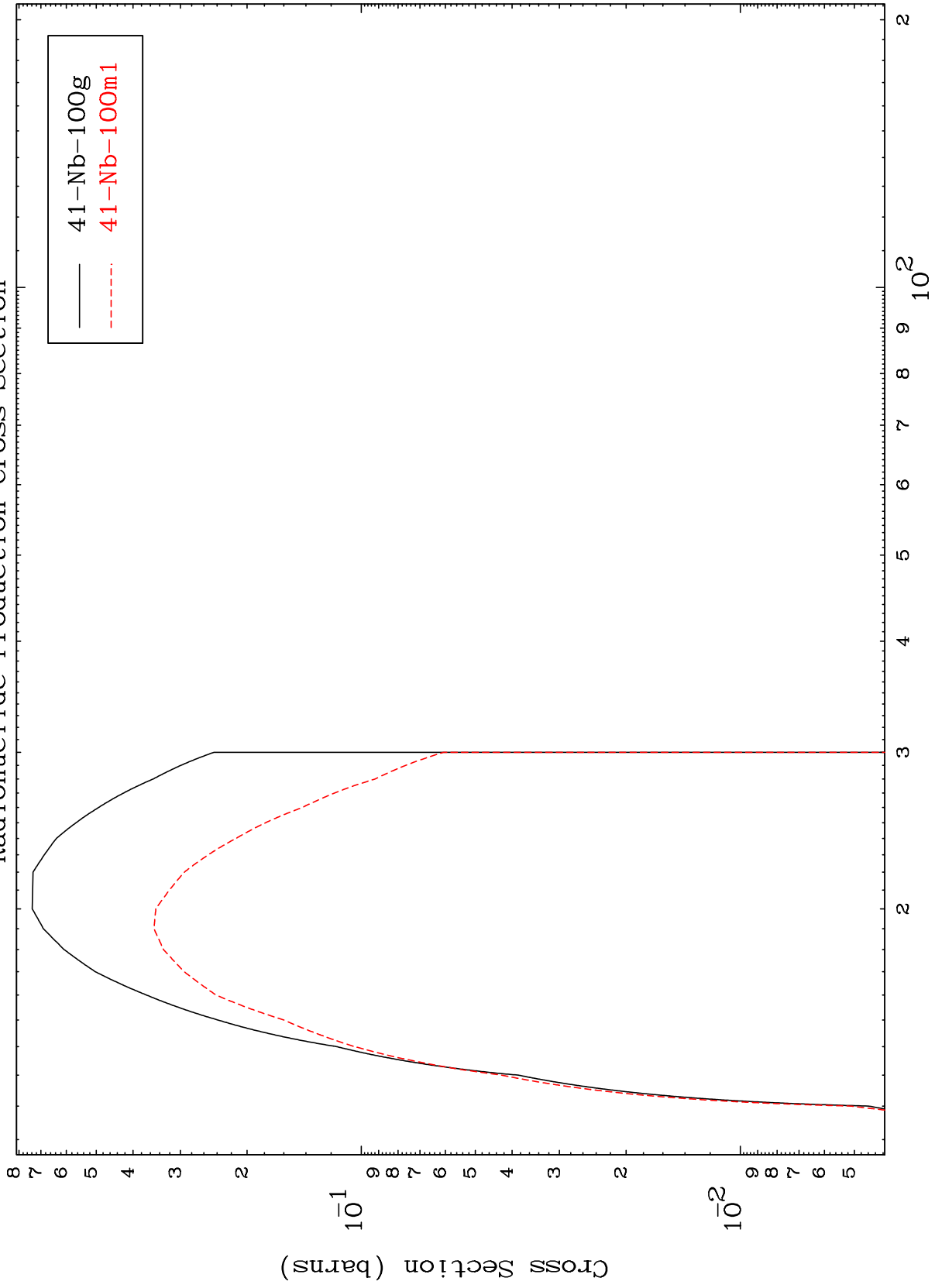
40-Zr-101

40-Zr-101

MAT 4058

40-Zr-101

(t,4n)
Radionuclide Production Cross Section



16

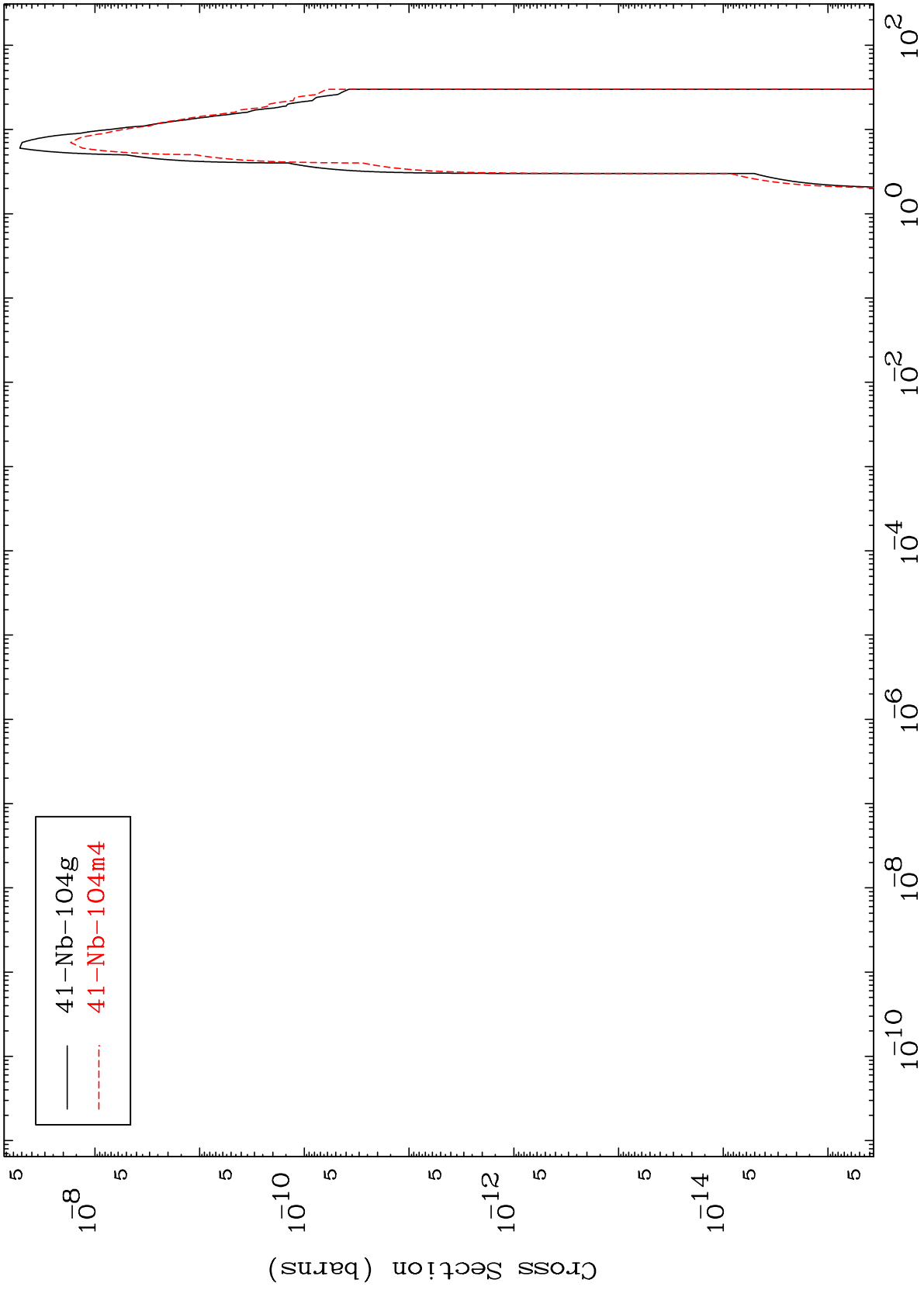
Incident Energy (MeV)

40-Zr-101

MAT 4058

(t,γ)
Radionuclide Production Cross Section

40-Zr-101

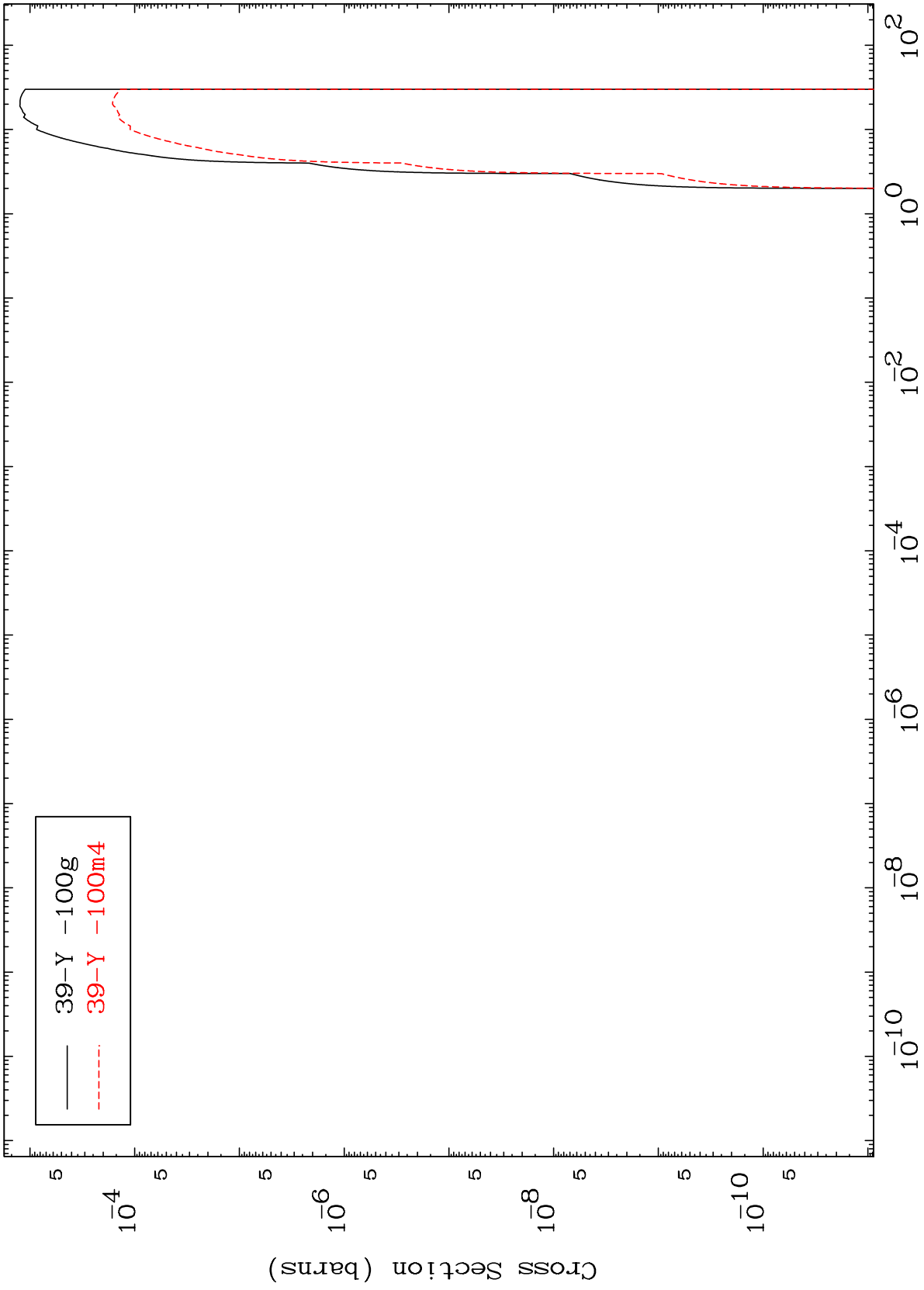


40-Zr-101

MAT 4058

(t, α)
Radionuclide Production Cross Section

40-Zr-101

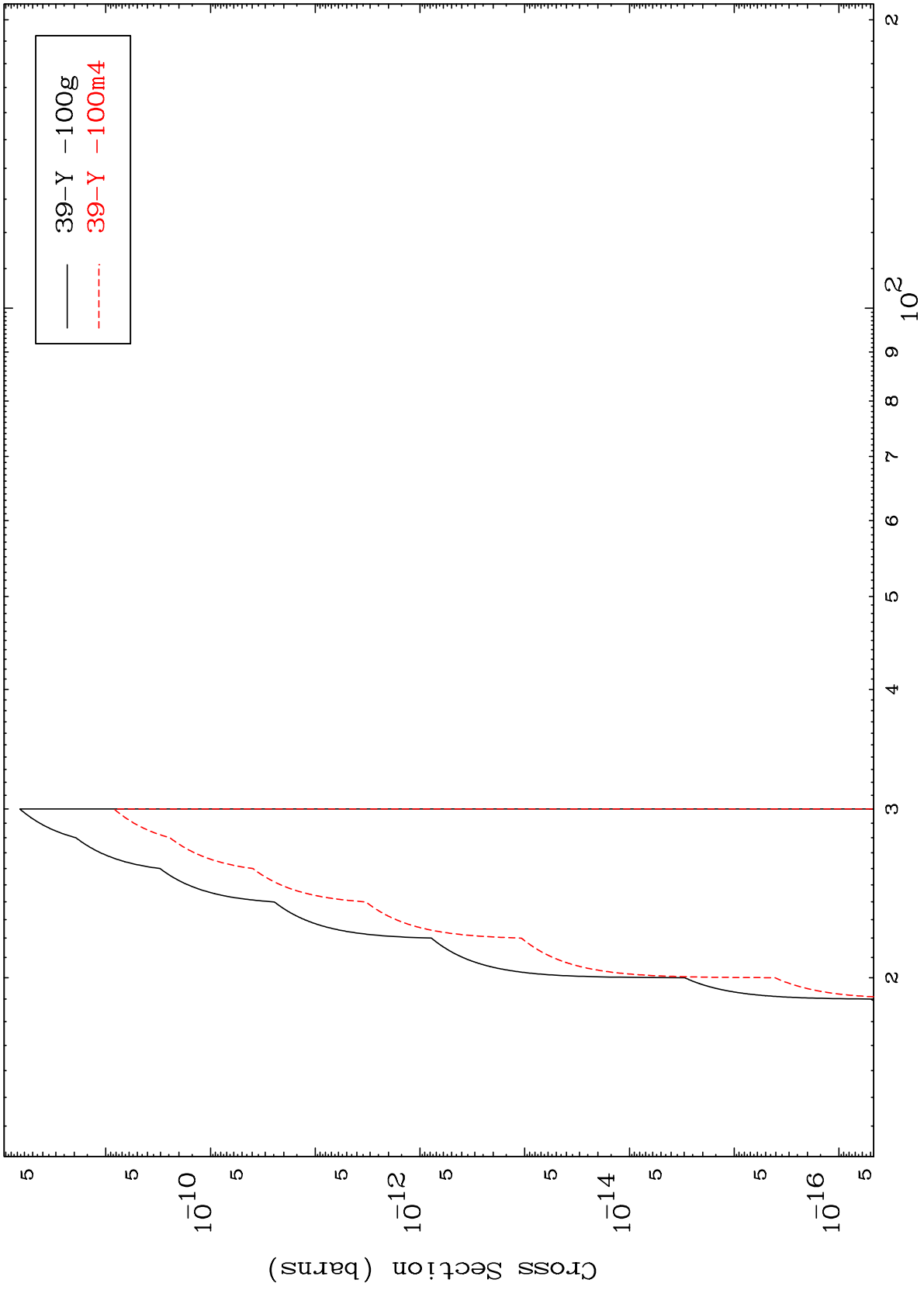


MAT 4058

(t,p) t

40-Zr-101

Radionuclide Production Cross Section



19

Incident Energy (MeV)

40-Zr-101