

Program EVALPLOT
(Version 2018-1)

by

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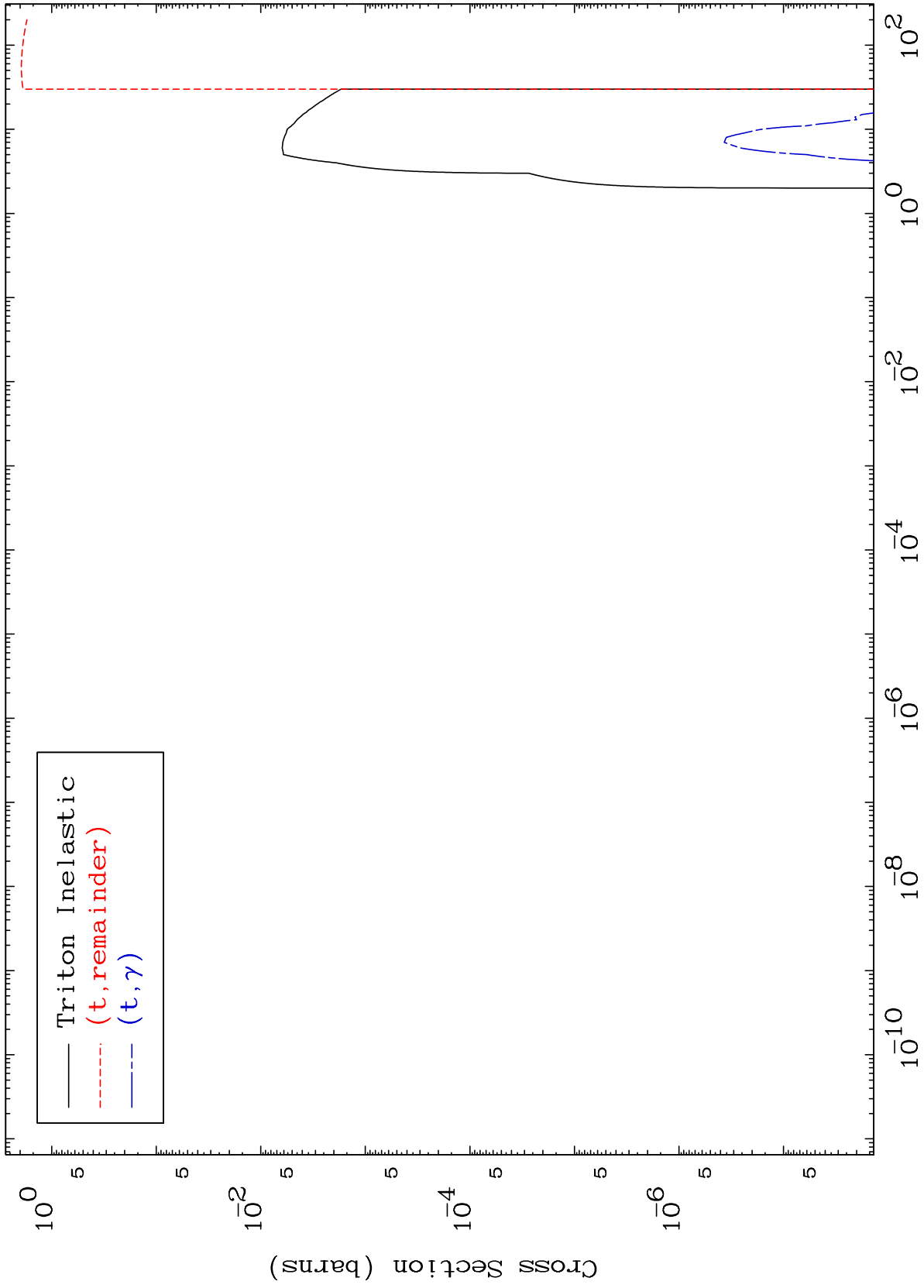
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4055

Triton Major
0 Kelvin Cross Sections

40-Zr-100



1

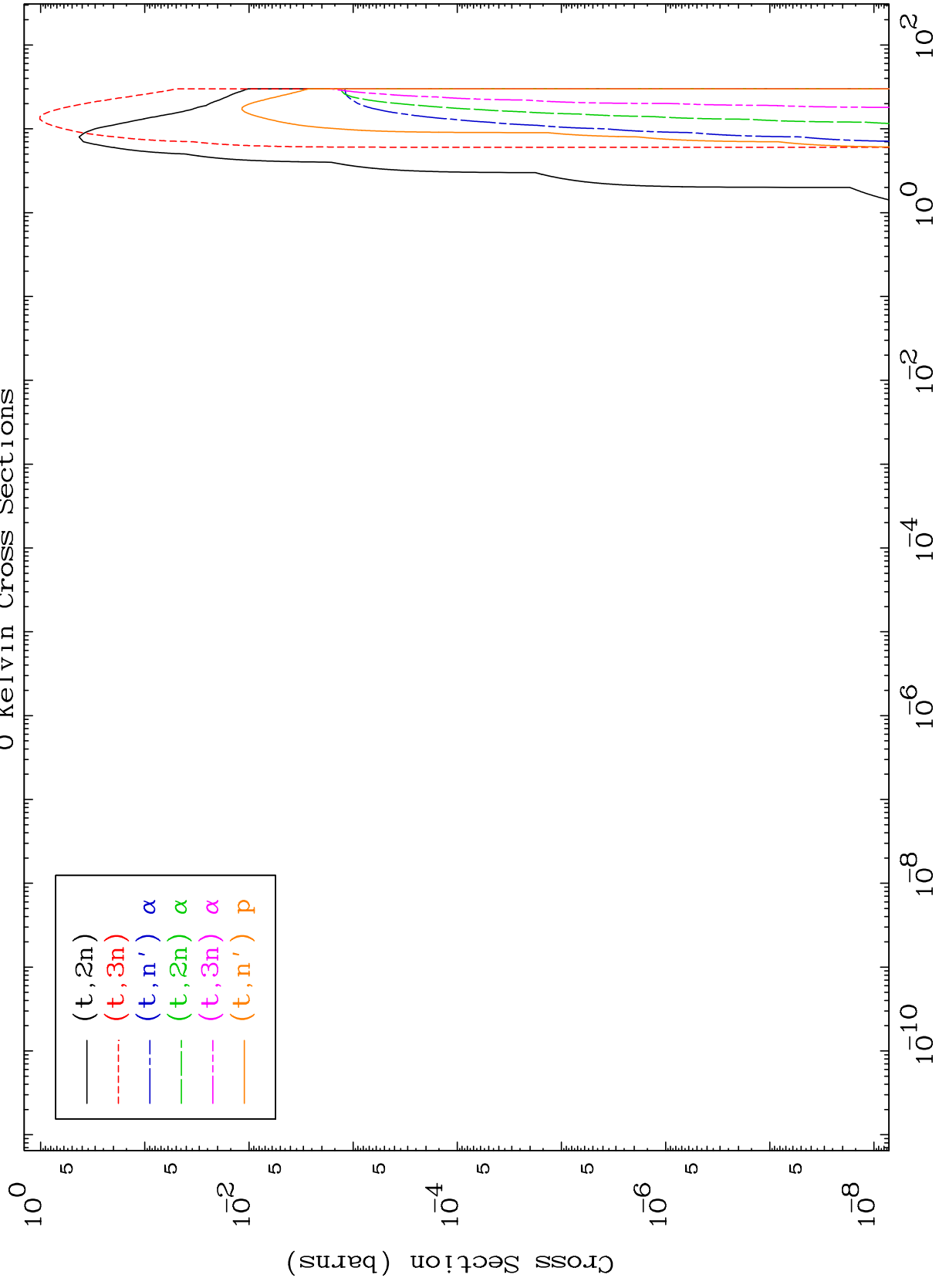
Incident Energy (MeV)

40-Zr-100

MAT 4055

Triton Neutron Production
0 Kelvin Cross Sections

40-Zr-100



2

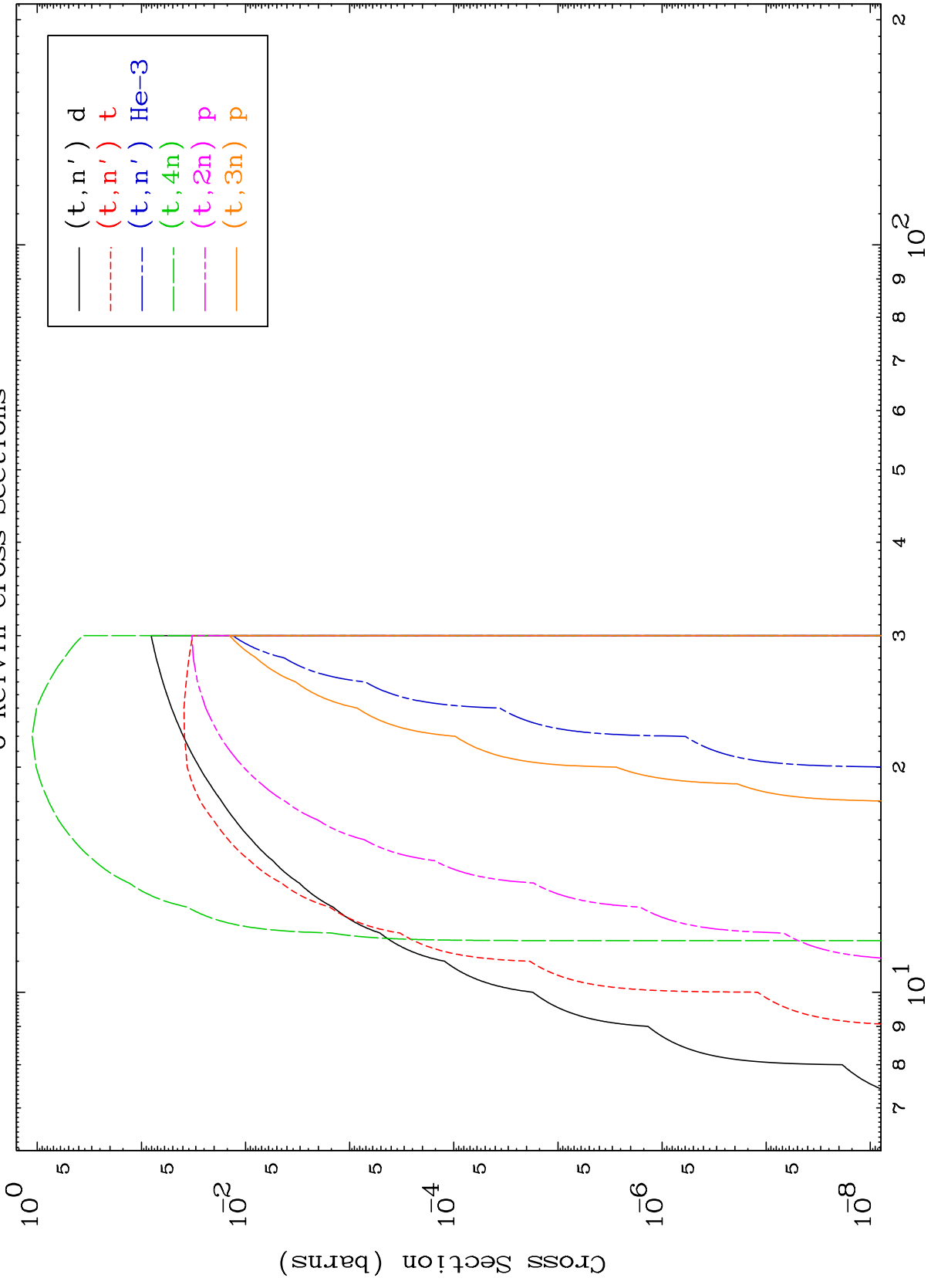
Incident Energy (MeV)

40-Zr-100

MAT 4055

Triton Neutron Production
0 Kelvin Cross Sections

40-Zr-100



3

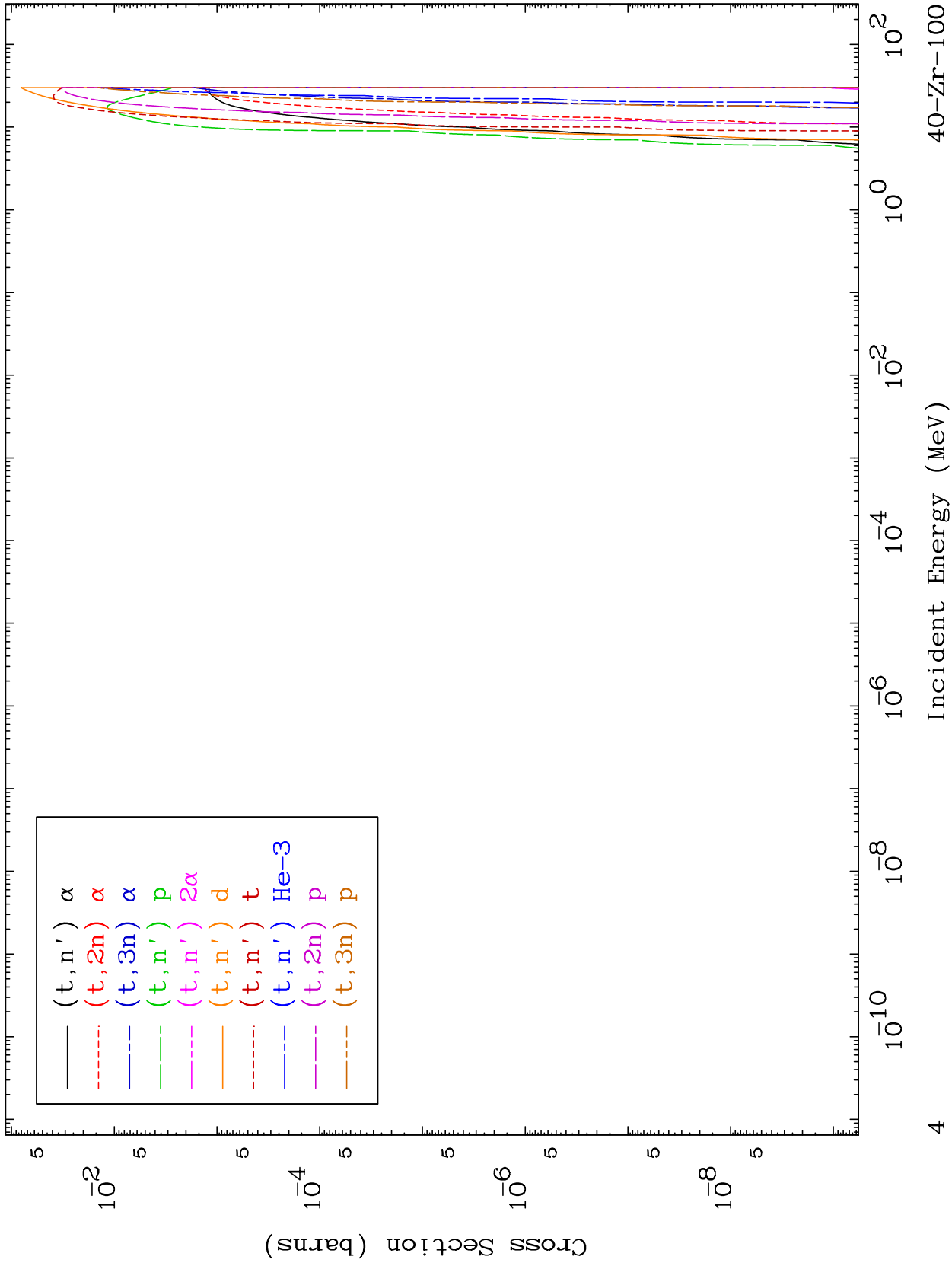
Incident Energy (MeV)

40-Zr-100

MAT 4055

Triton Charged Particle
0 Kelvin Cross Sections

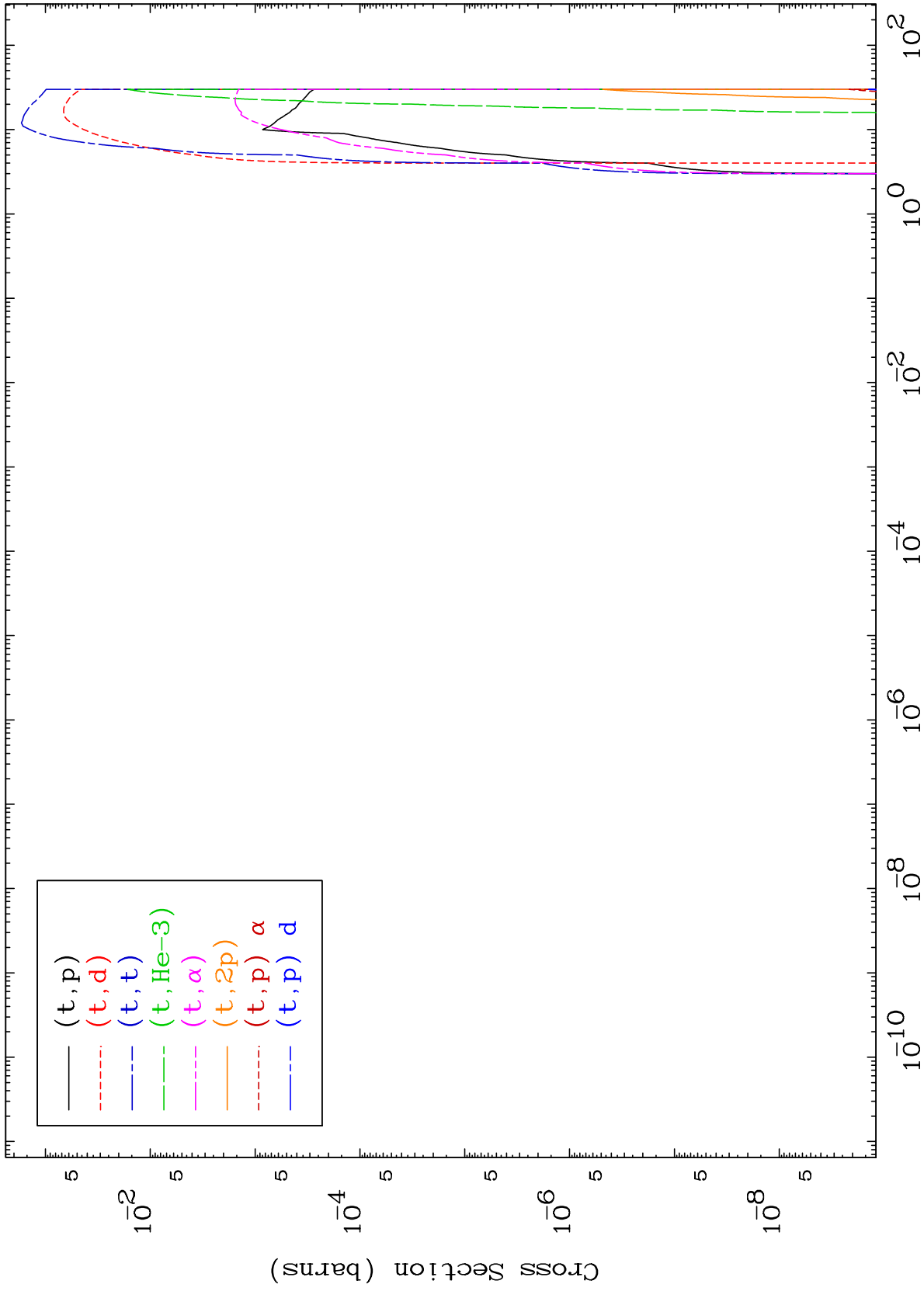
40-Zr-100



MAT 4055

Triton Charged Particle
0 Kelvin Cross Sections

40-Zr-100



5

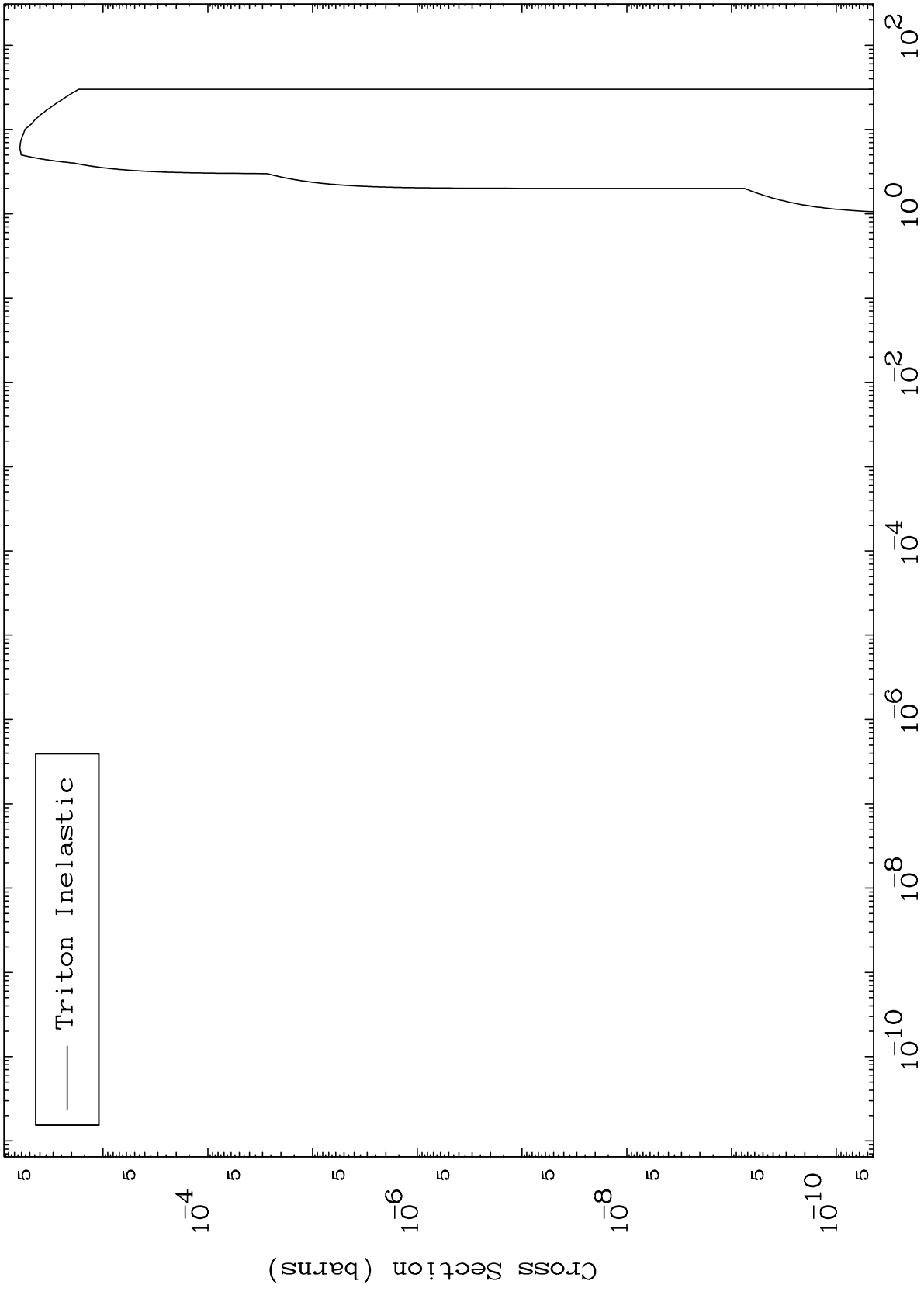
Incident Energy (MeV)

40-Zr-100

MAT 4055

(t,n') Level
0 Kelvin Cross Sections

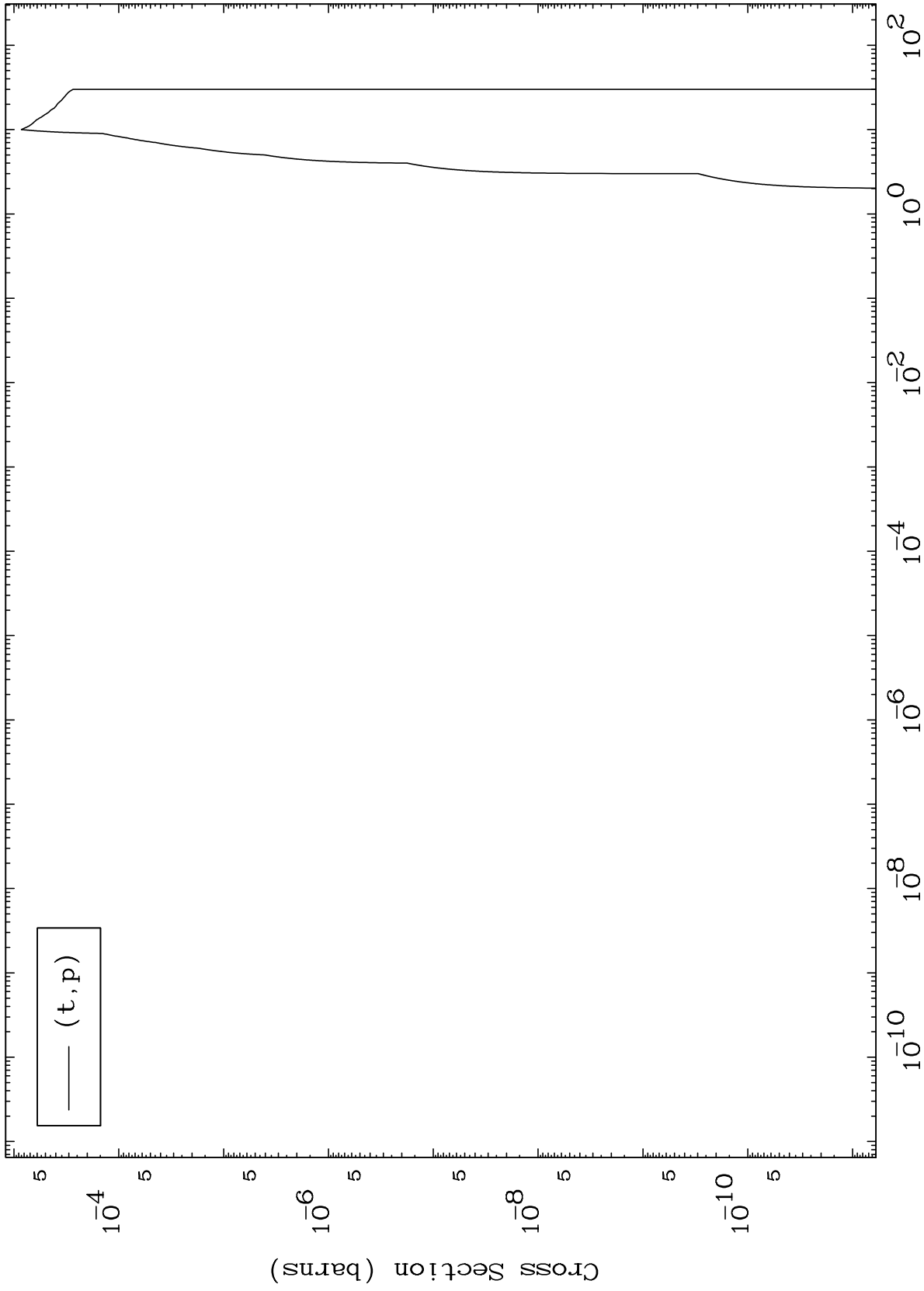
40-Zr-100



MAT 4055

(t,p) Levels
0 Kelvin Cross Sections

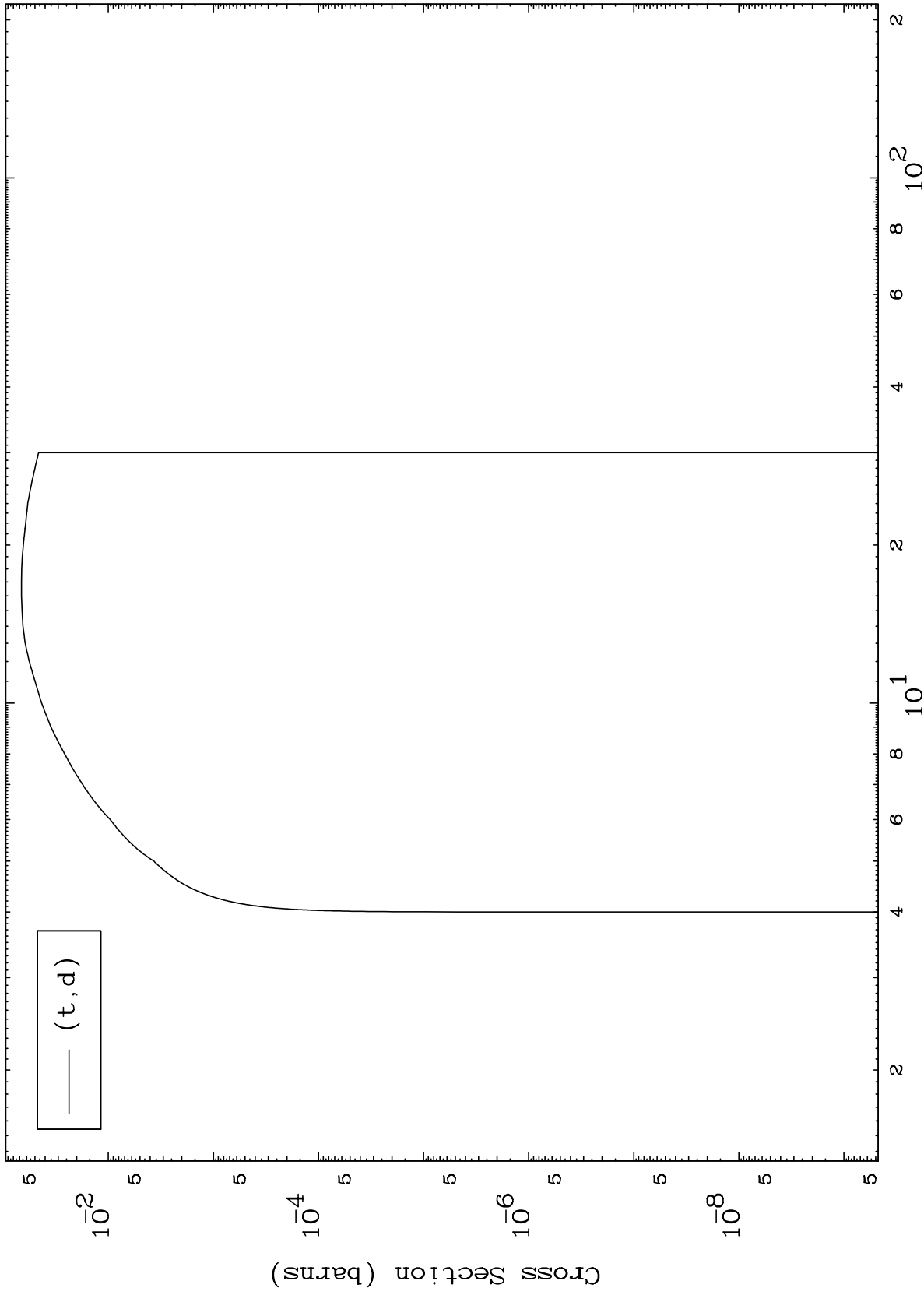
40-Zr-100



MAT 4055

(t,d) Levels
0 Kelvin Cross Sections

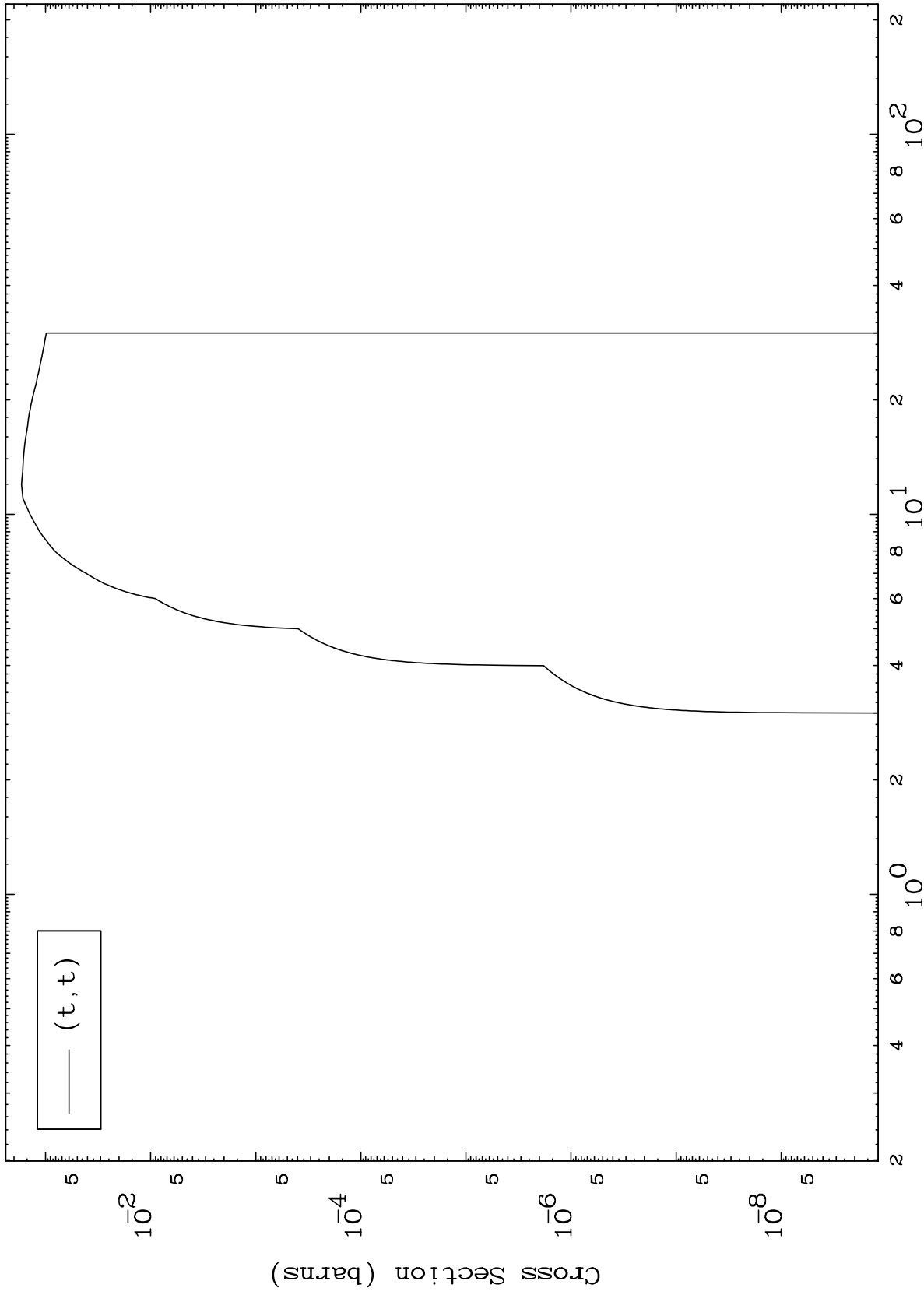
40-Zr-100



MAT 4055

(t,t) Levels
0 Kelvin Cross Sections

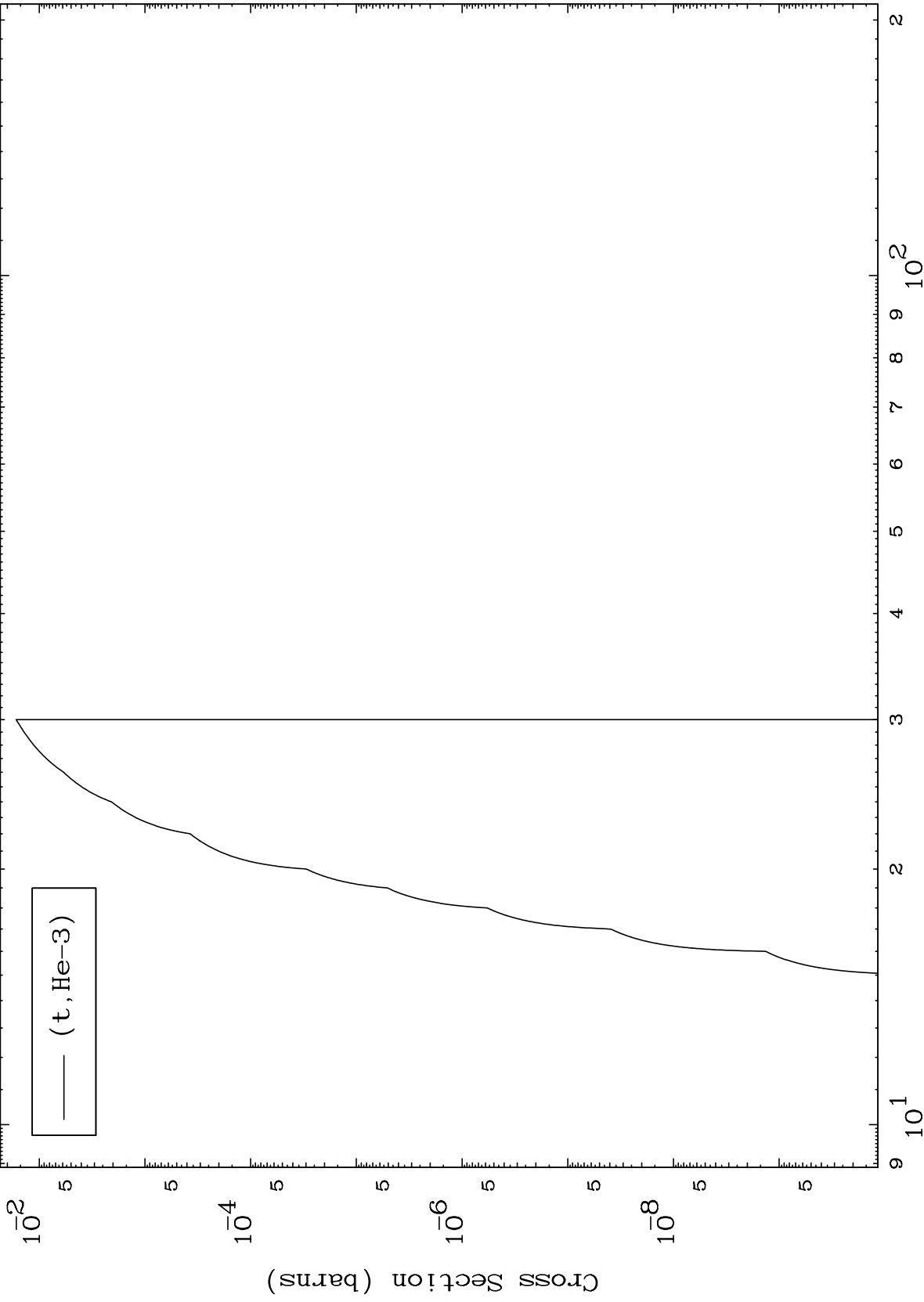
40-Zr-100



MAT 4055

(t,He3) Levels
0 Kelvin Cross Sections

40-Zr-100



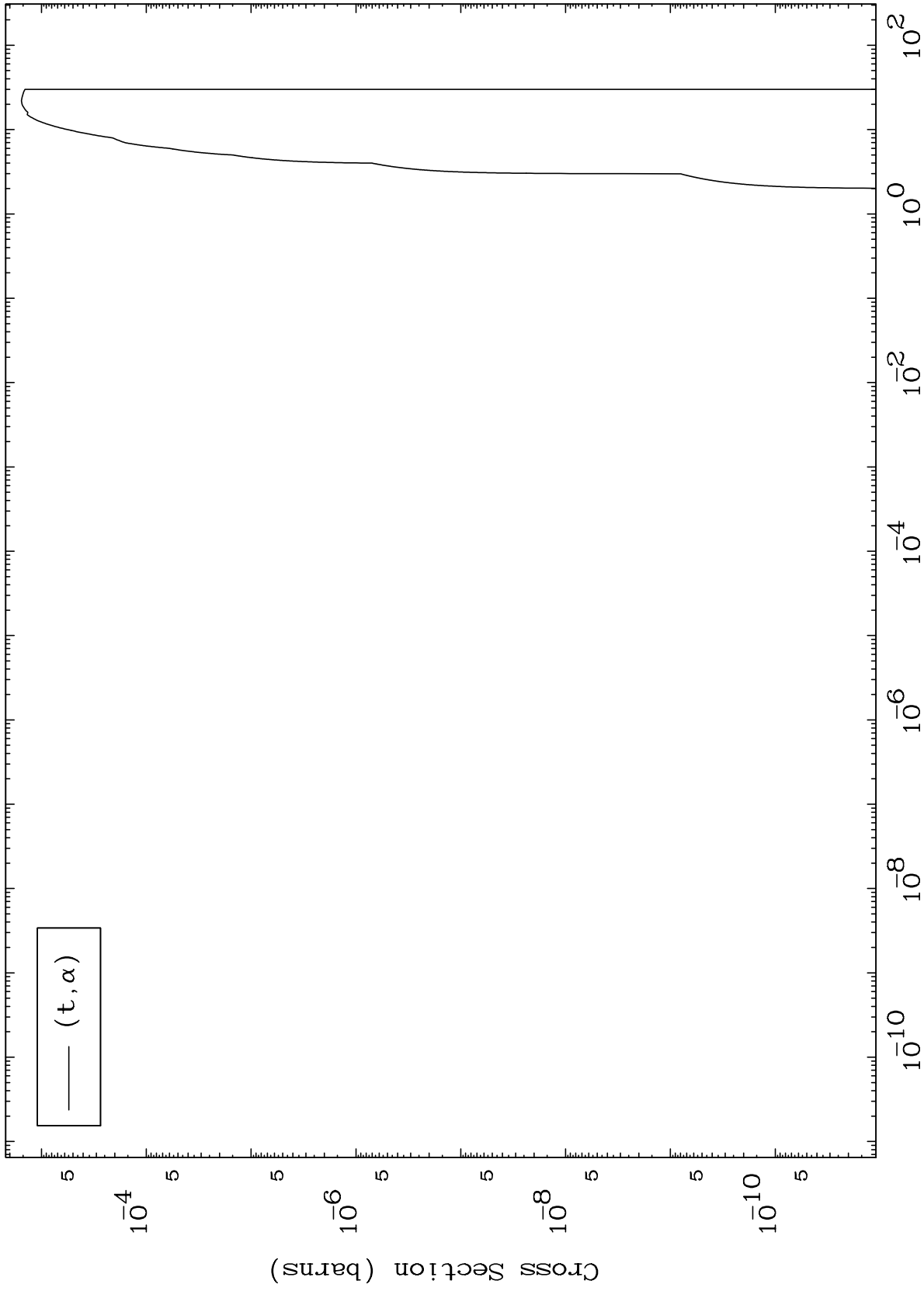
Incident Energy (MeV)

40-Zr-100

MAT 4055

(t,α) Levels
0 Kelvin Cross Sections

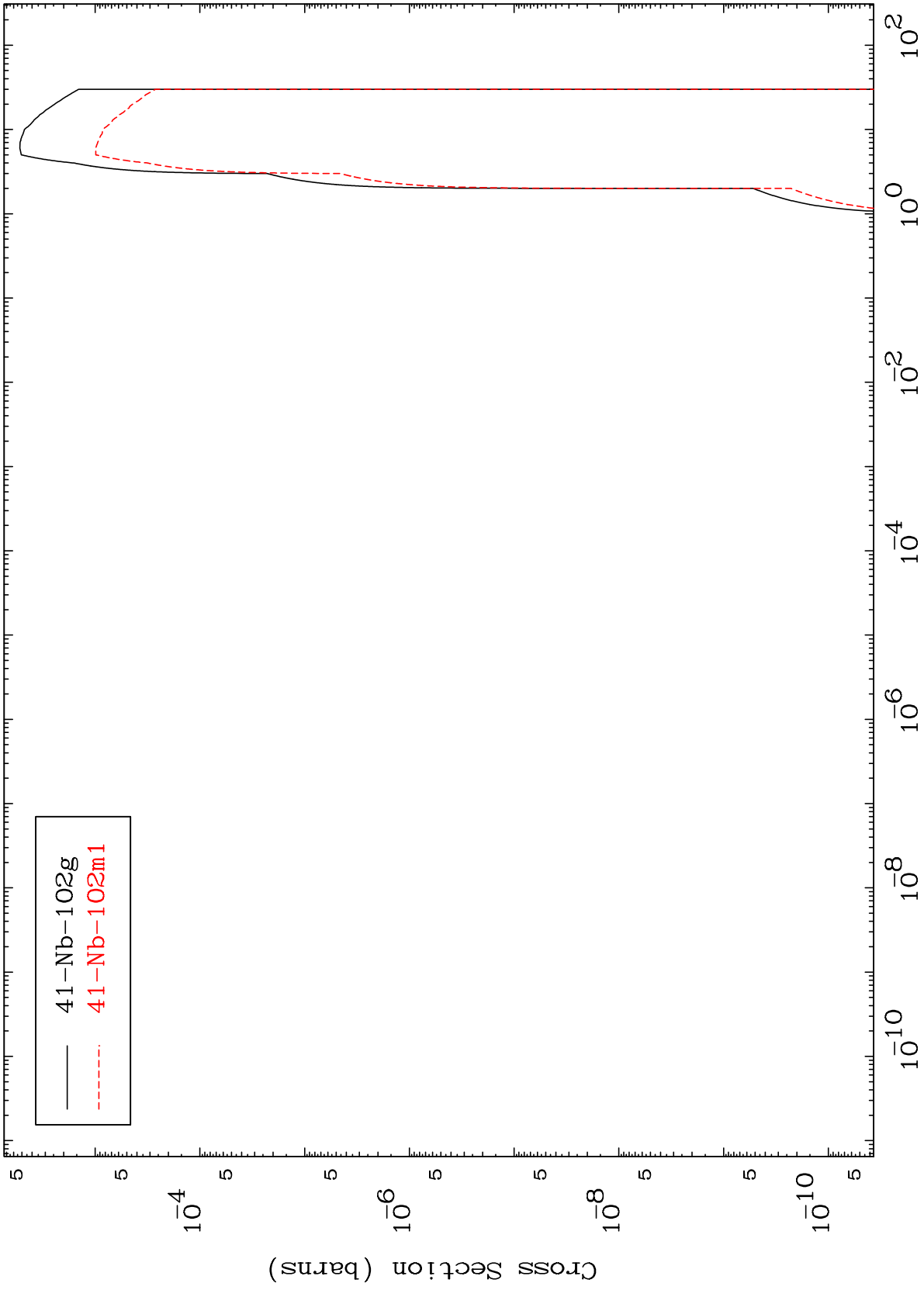
40-Zr-100



MAT 4055

Triton Inelastic
Radionuclide Production Cross Section

40-Zr-100

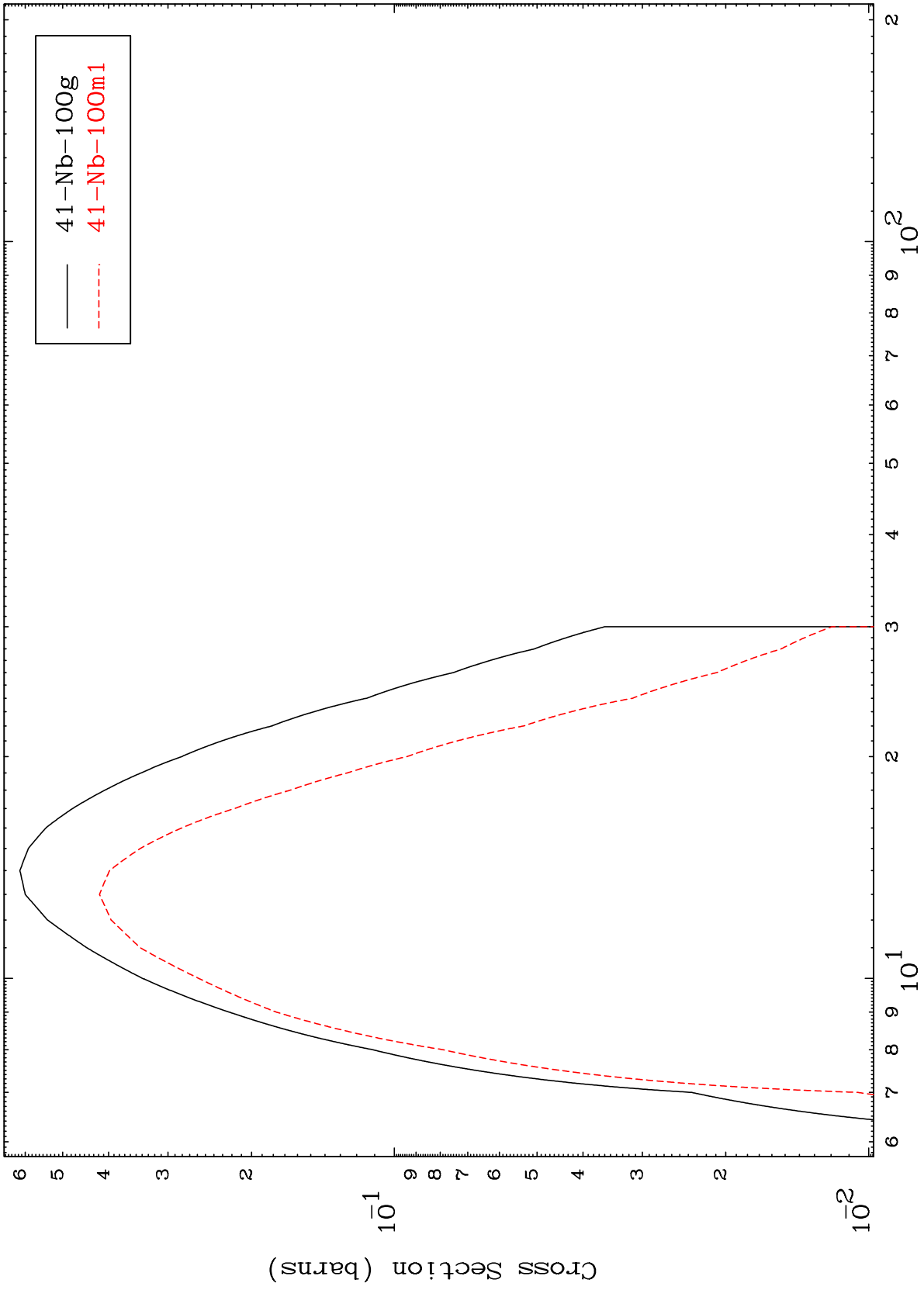


41-Nb-102g
41-Nb-102m1

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Radionuclide Production Cross Section
(t,3n)

40-Zr-100



13

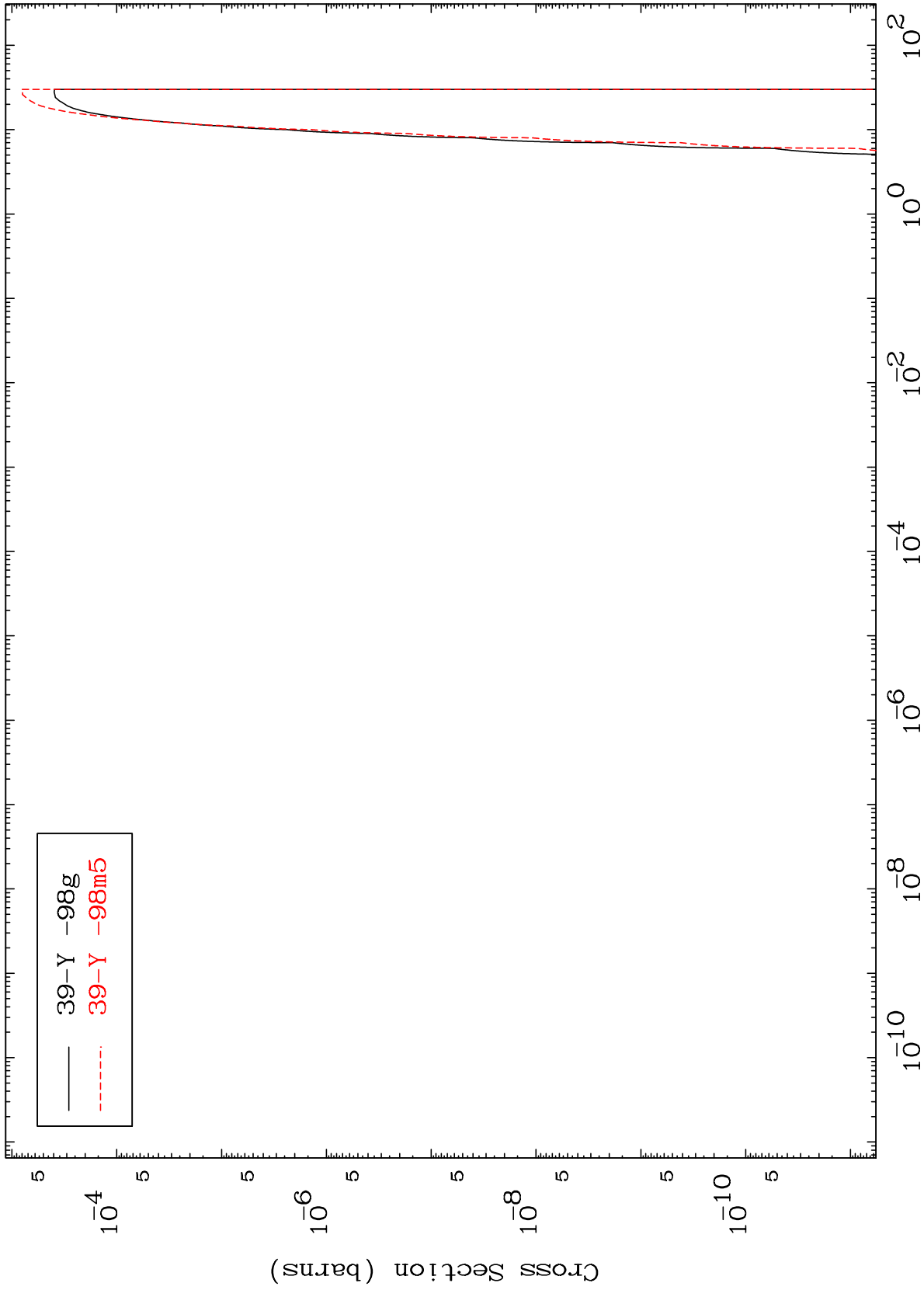
Incident Energy (MeV)

40-Zr-100

MAT 4055

(t,n') α

Radionuclide Production Cross Section

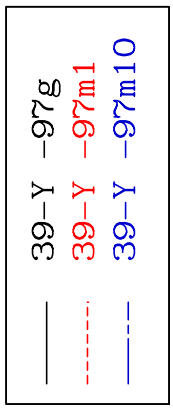
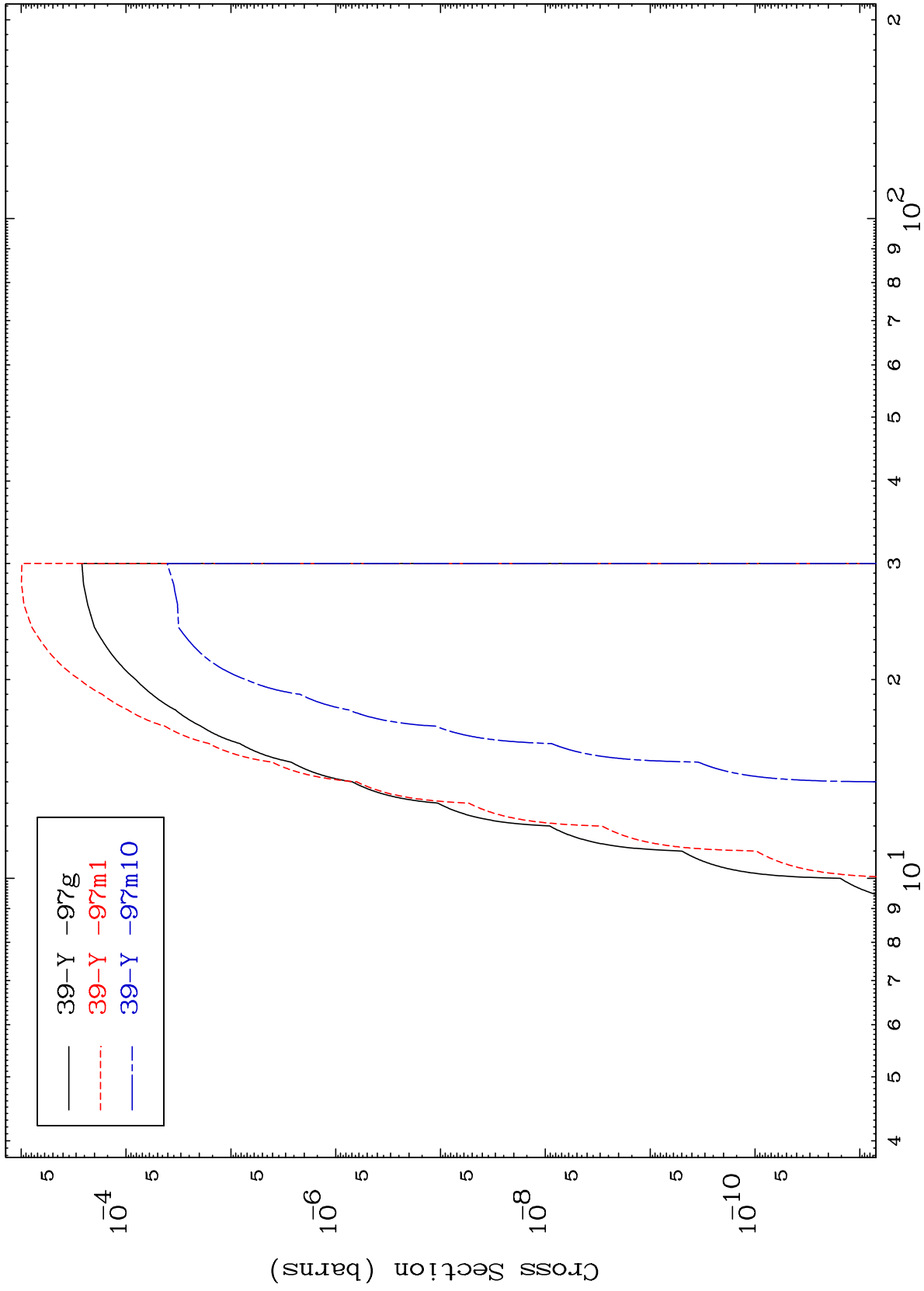


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(t,2n) α

40-Zr-100

Radionuclide Production Cross Section



15

Incident Energy (MeV)

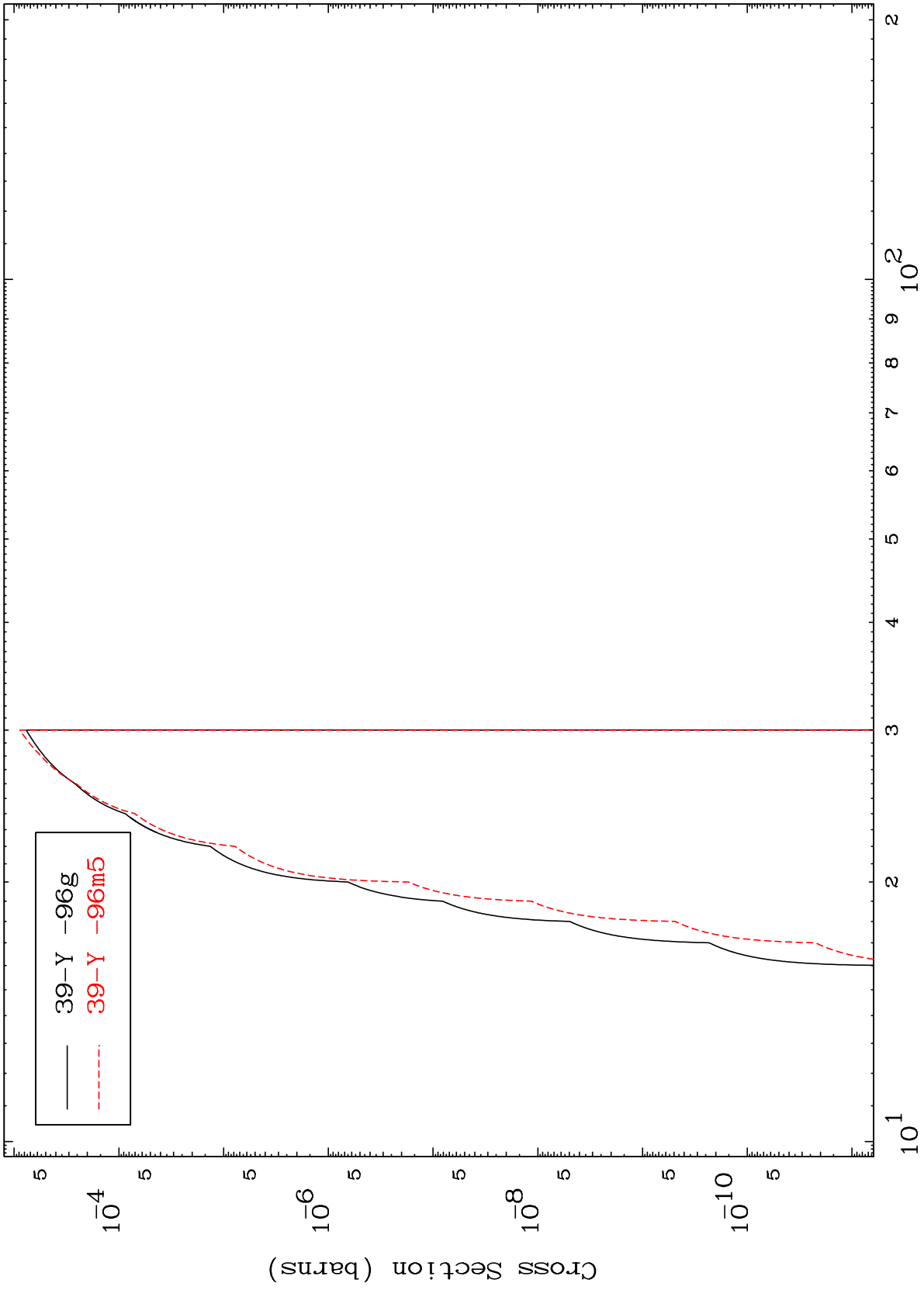
40-Zr-100

MAT 4055

(t,3n) α

40-Zr-100

Radionuclide Production Cross Section



39-Y -96g
39-Y -96m5

16

Incident Energy (MeV)

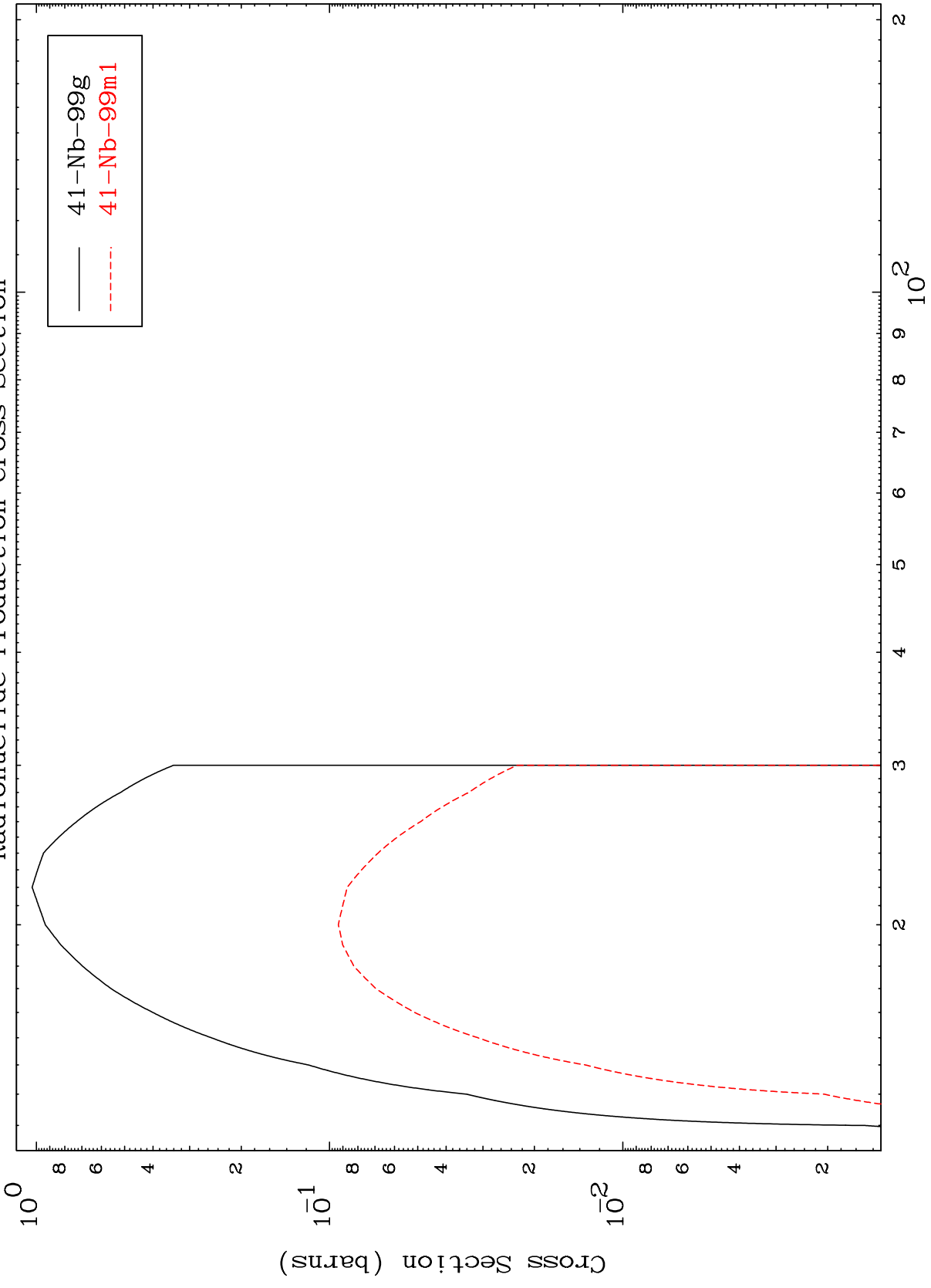
40-Zr-100

MAT 4055

(t,4n)

40-Zr-100

Radionuclide Production Cross Section



17

Incident Energy (MeV)

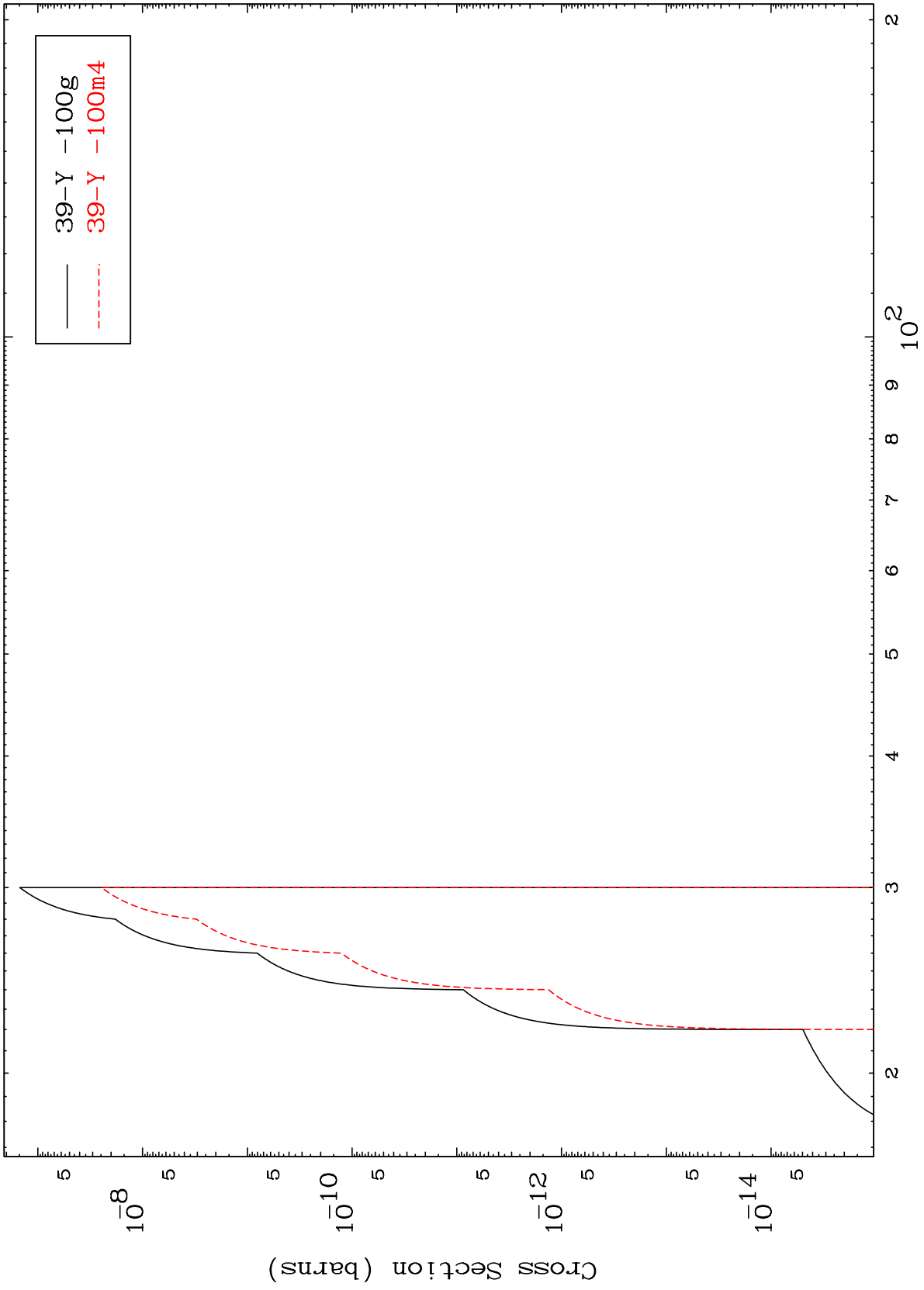
40-Zr-100

MAT 4055

(t,2n) p

40-Zr-100

Radionuclide Production Cross Section



39-Y - 100g
39-Y - 100m4

18

Incident Energy (MeV)

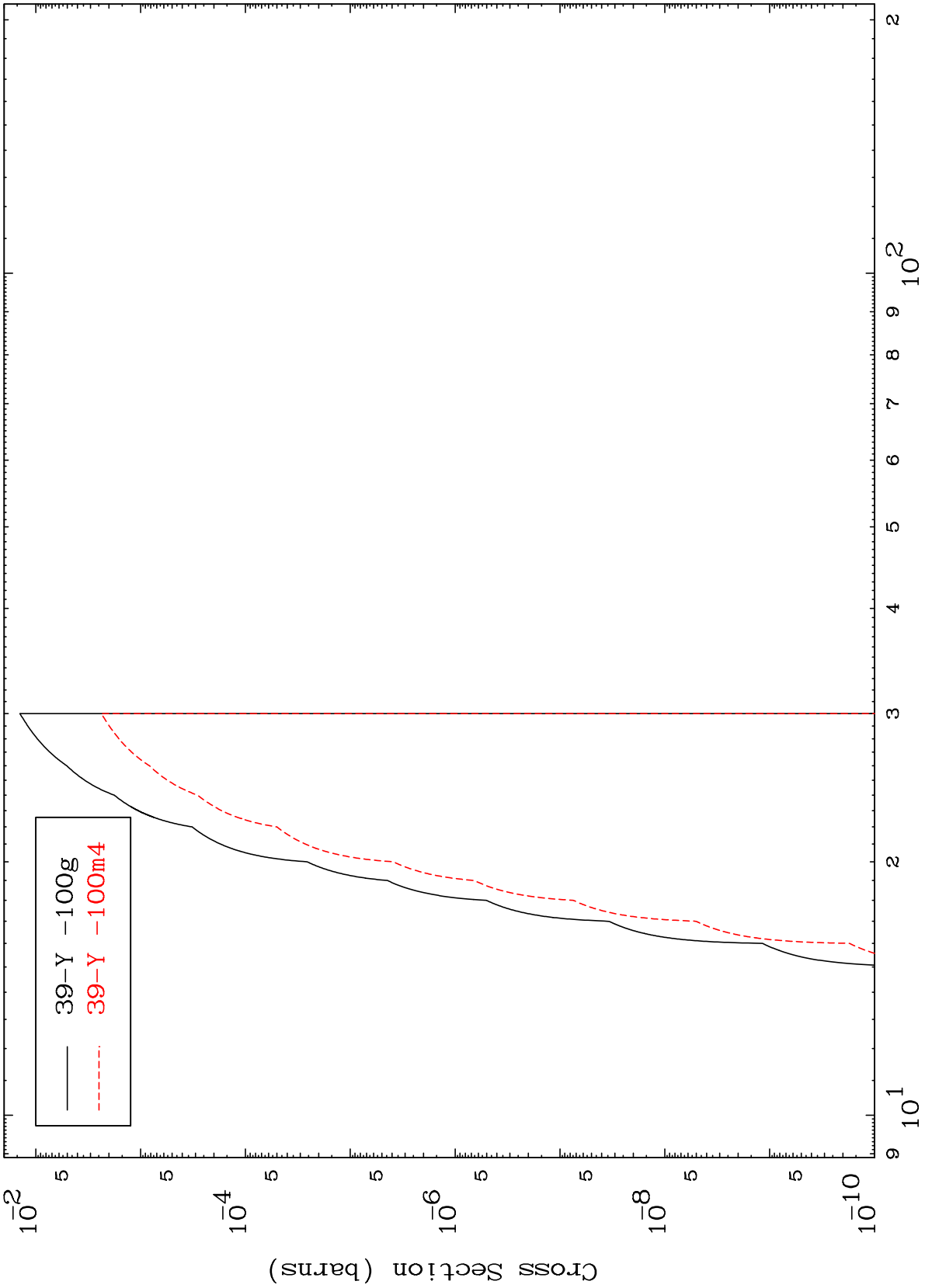
40-Zr-100

MAT 4055

(t, He-3)

40-Zr-100

Radionuclide Production Cross Section



— ^{39}Y -100g
- - - ^{39m4}Y -100m4

19

Incident Energy (MeV)

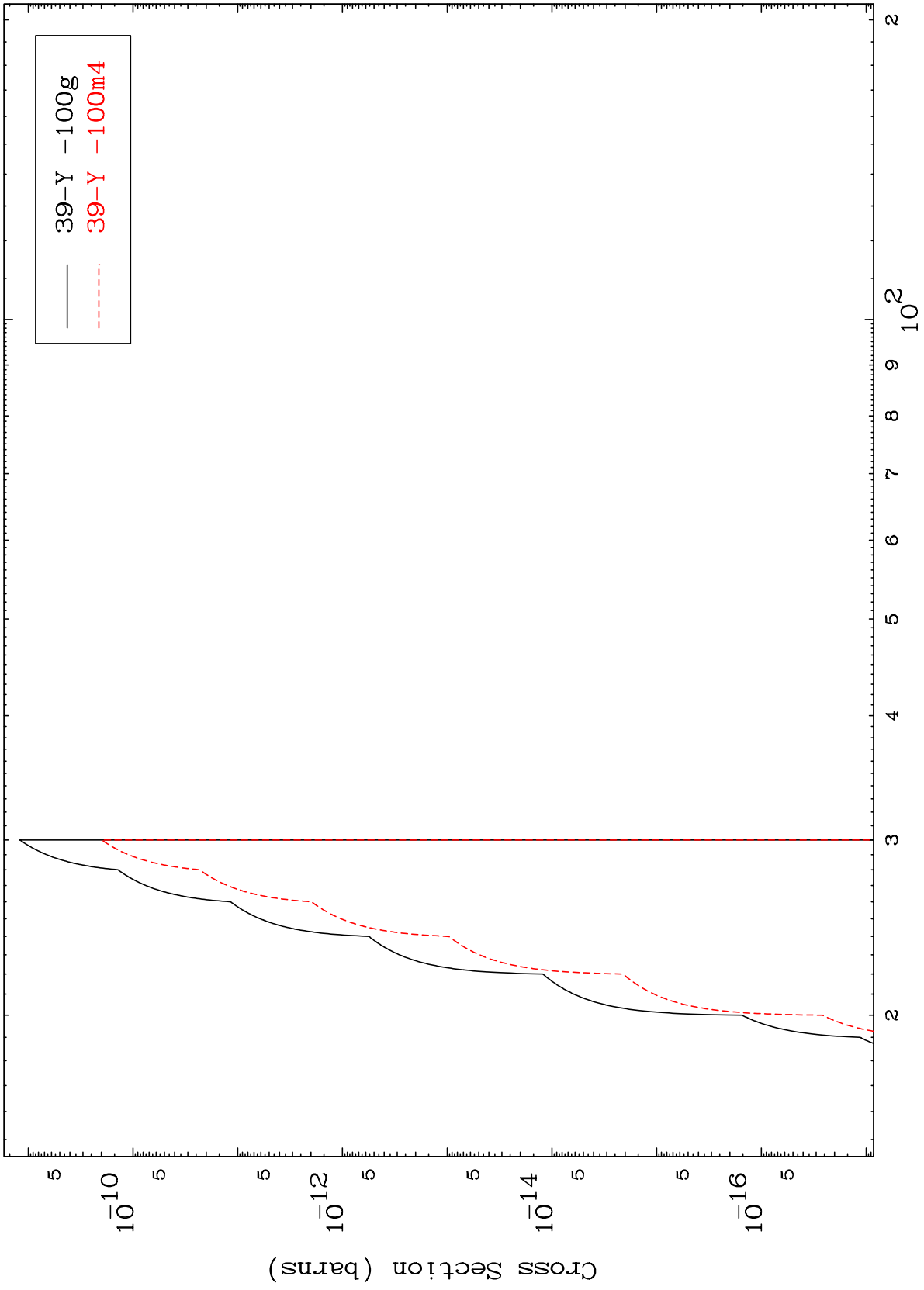
40-Zr-100

MAT 4055

(t,p) d

40-Zr-100

Radionuclide Production Cross Section



20

Incident Energy (MeV)

40-Zr-100