

Program EVALPLOT
(Version 2018-1)

by

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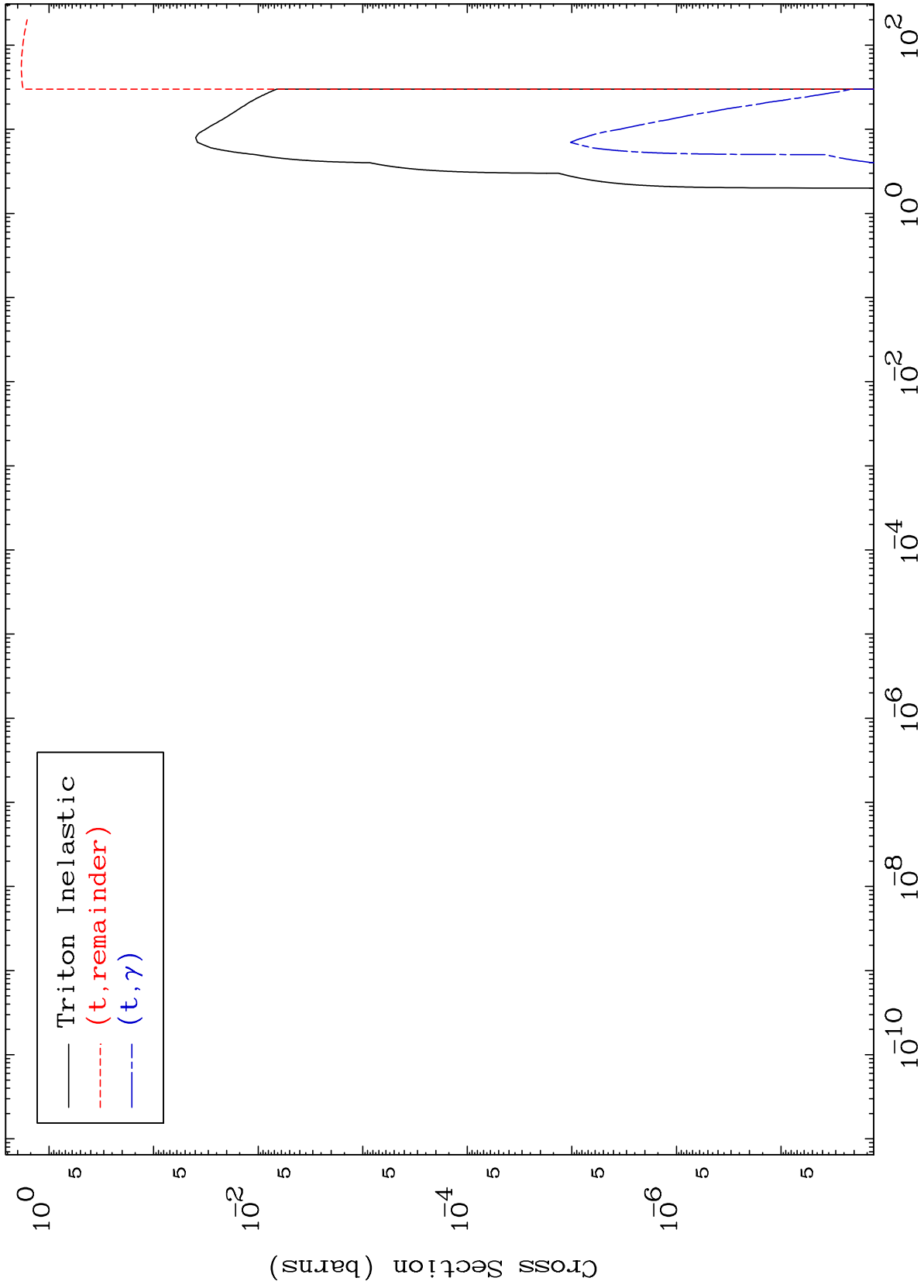
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4023

Triton Major
0 Kelvin Cross Sections

40-Zr-89

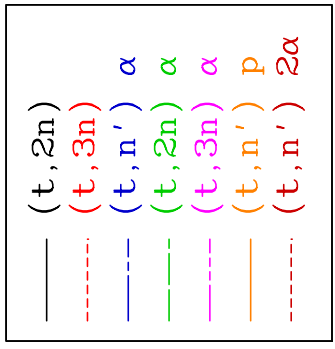
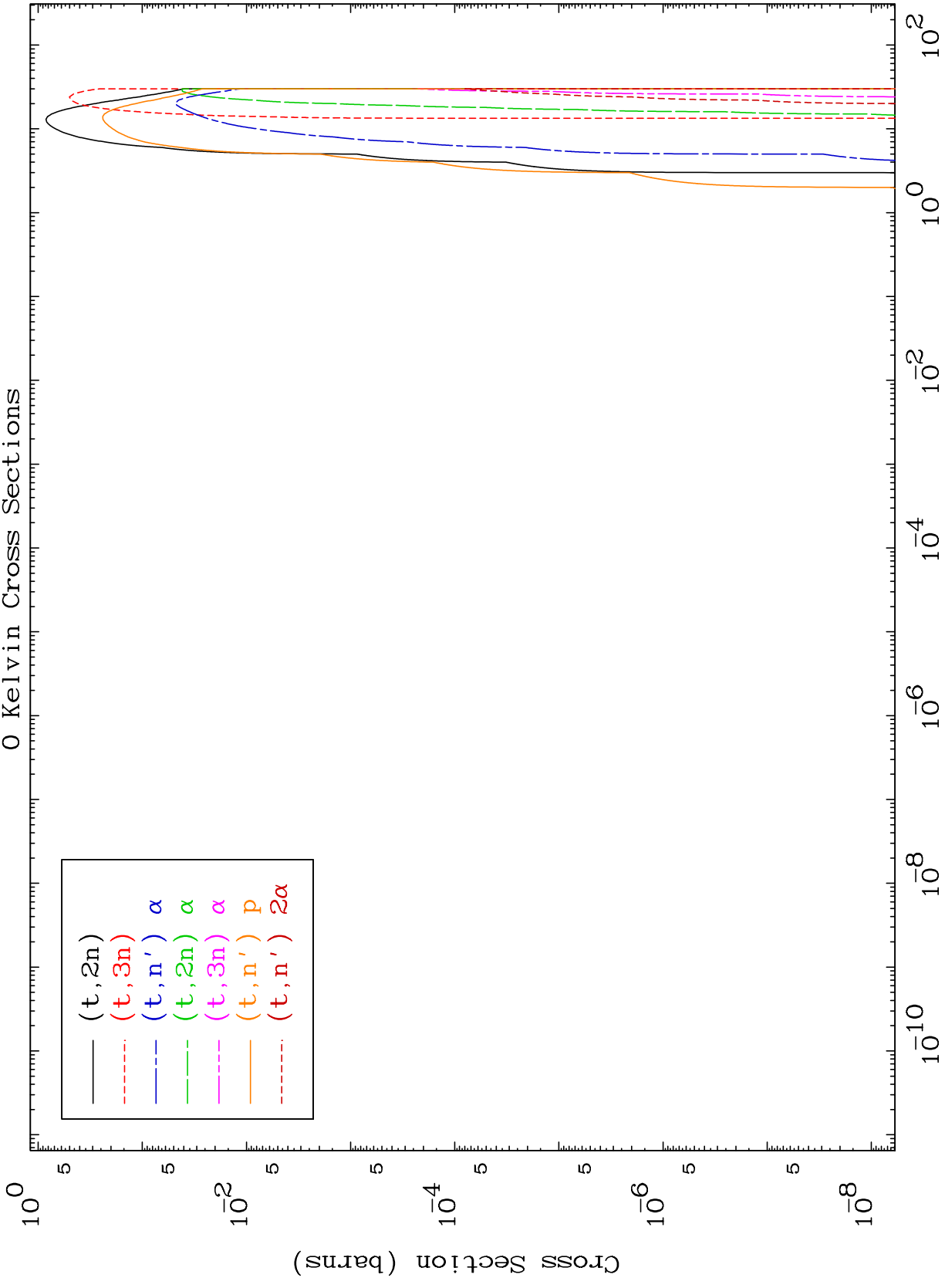


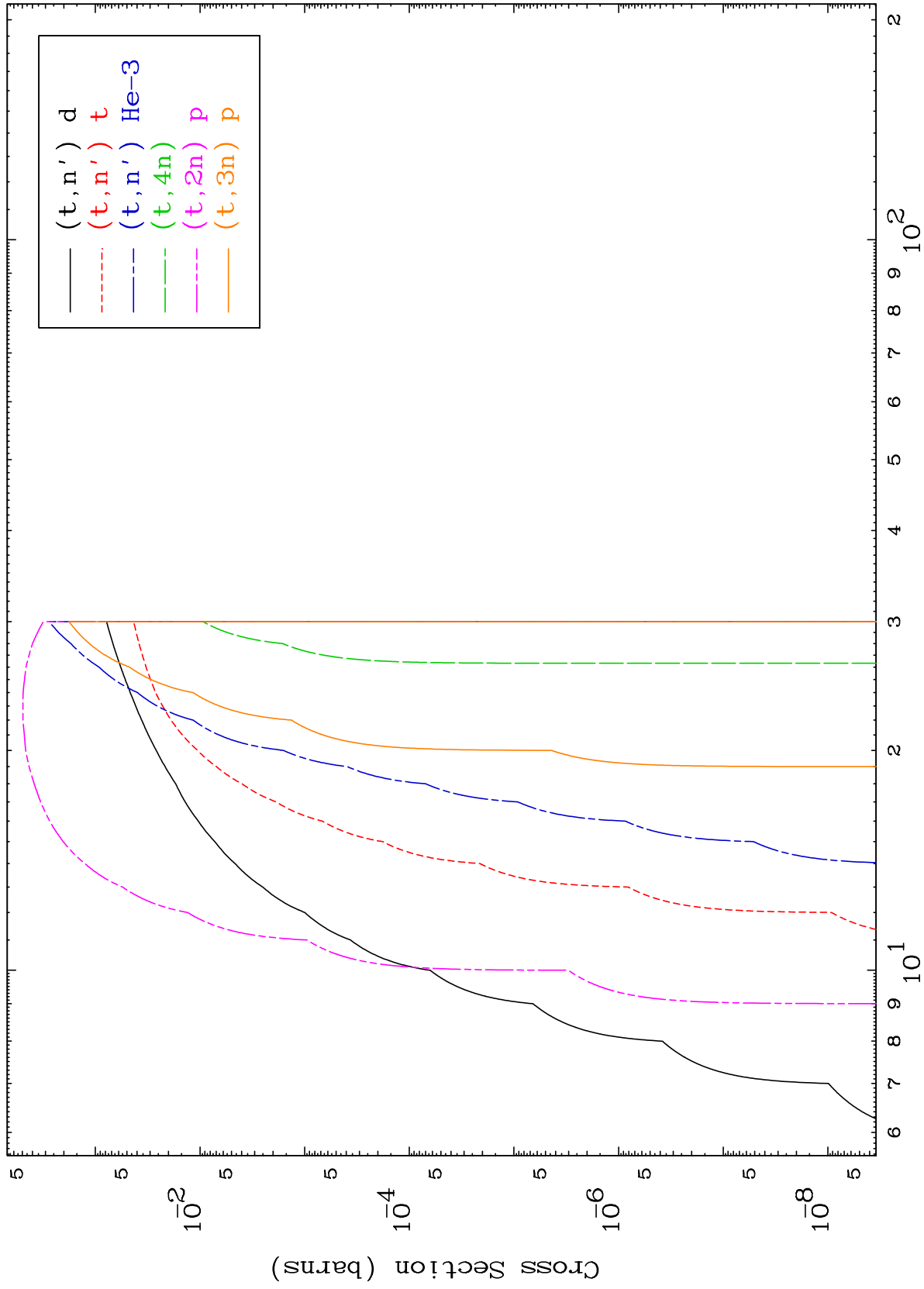
40-Zr-89

MAT 4023

Triton Neutron Production
0 Kelvin Cross Sections

40-Zr-89

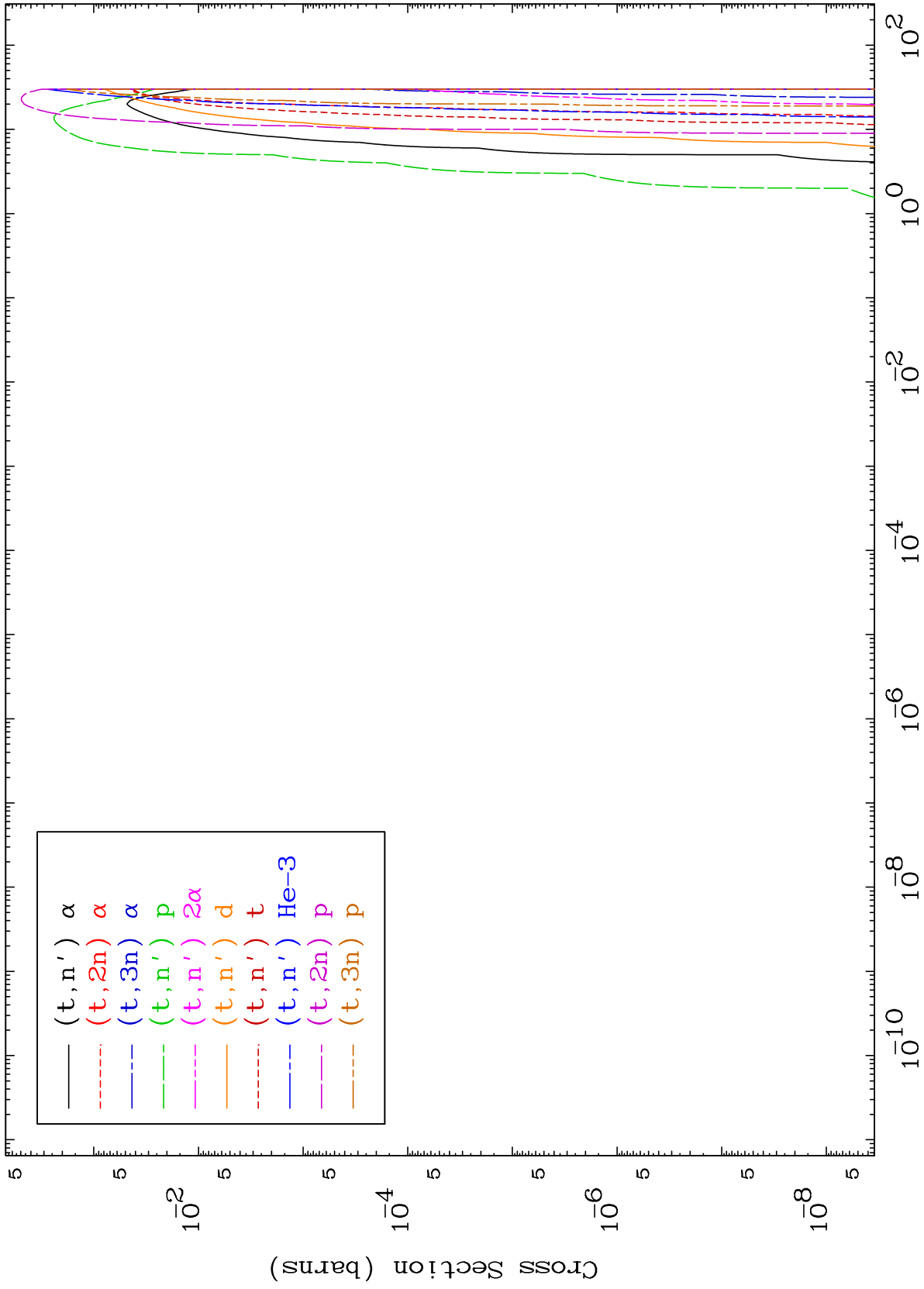




MAT 4023

Triton Charged Particle
0 Kelvin Cross Sections

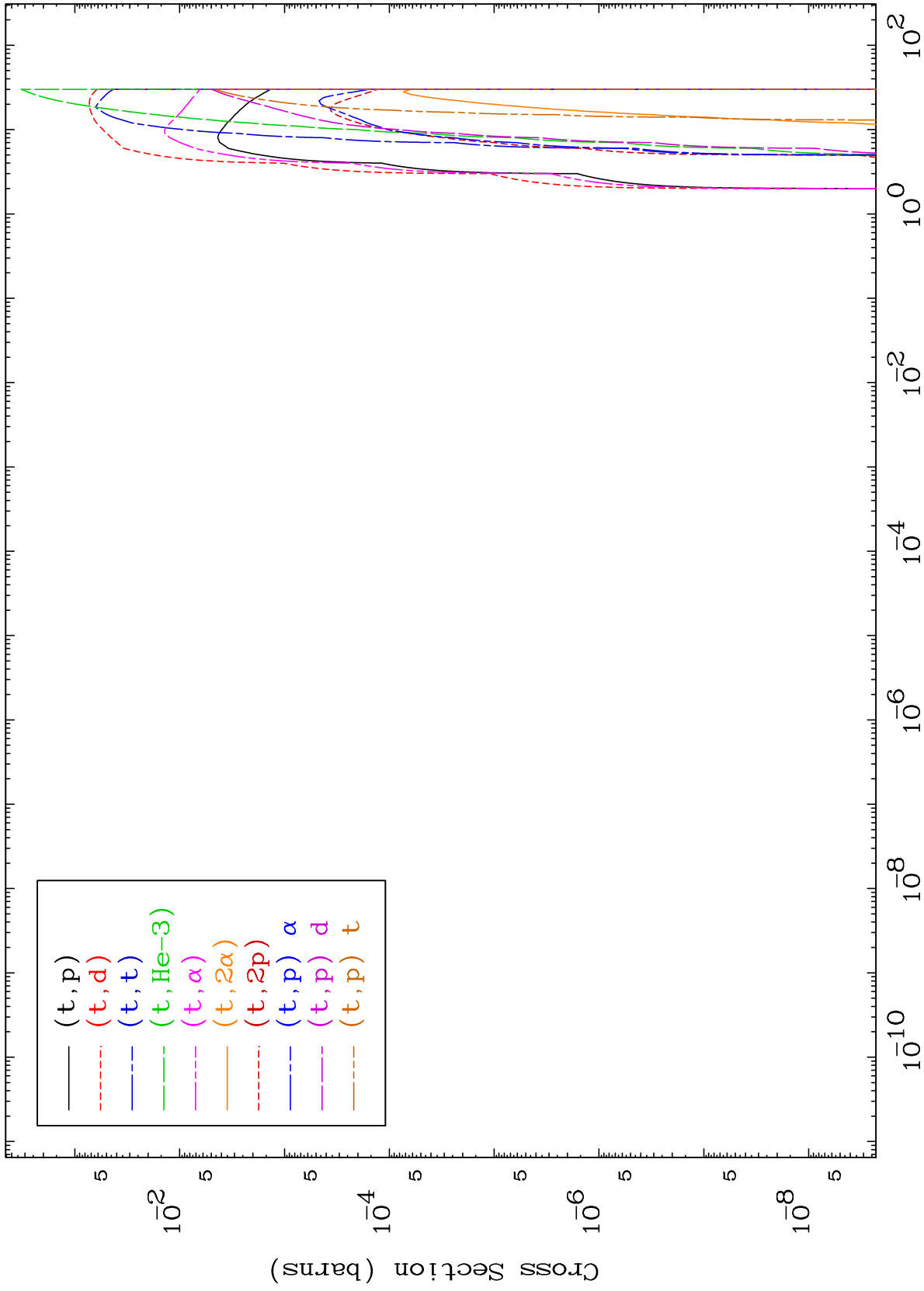
40-Zr-89



MAT 4023

Triton Charged Particle
0 Kelvin Cross Sections

40-Zr-89



5

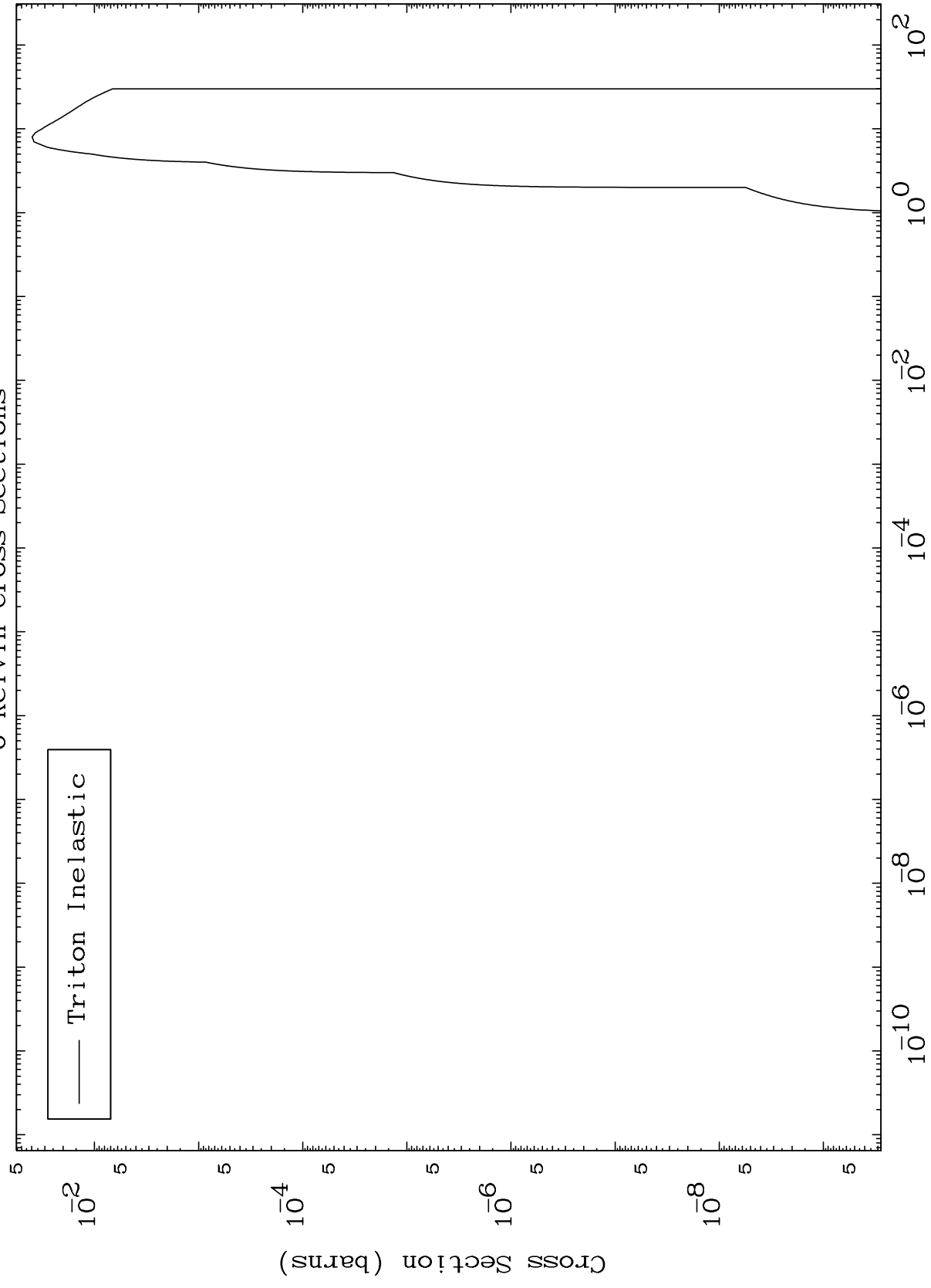
Incident Energy (MeV)

40-Zr-89

MAT 4023

(t,n') Level
0 Kelvin Cross Sections

40-Zr-89

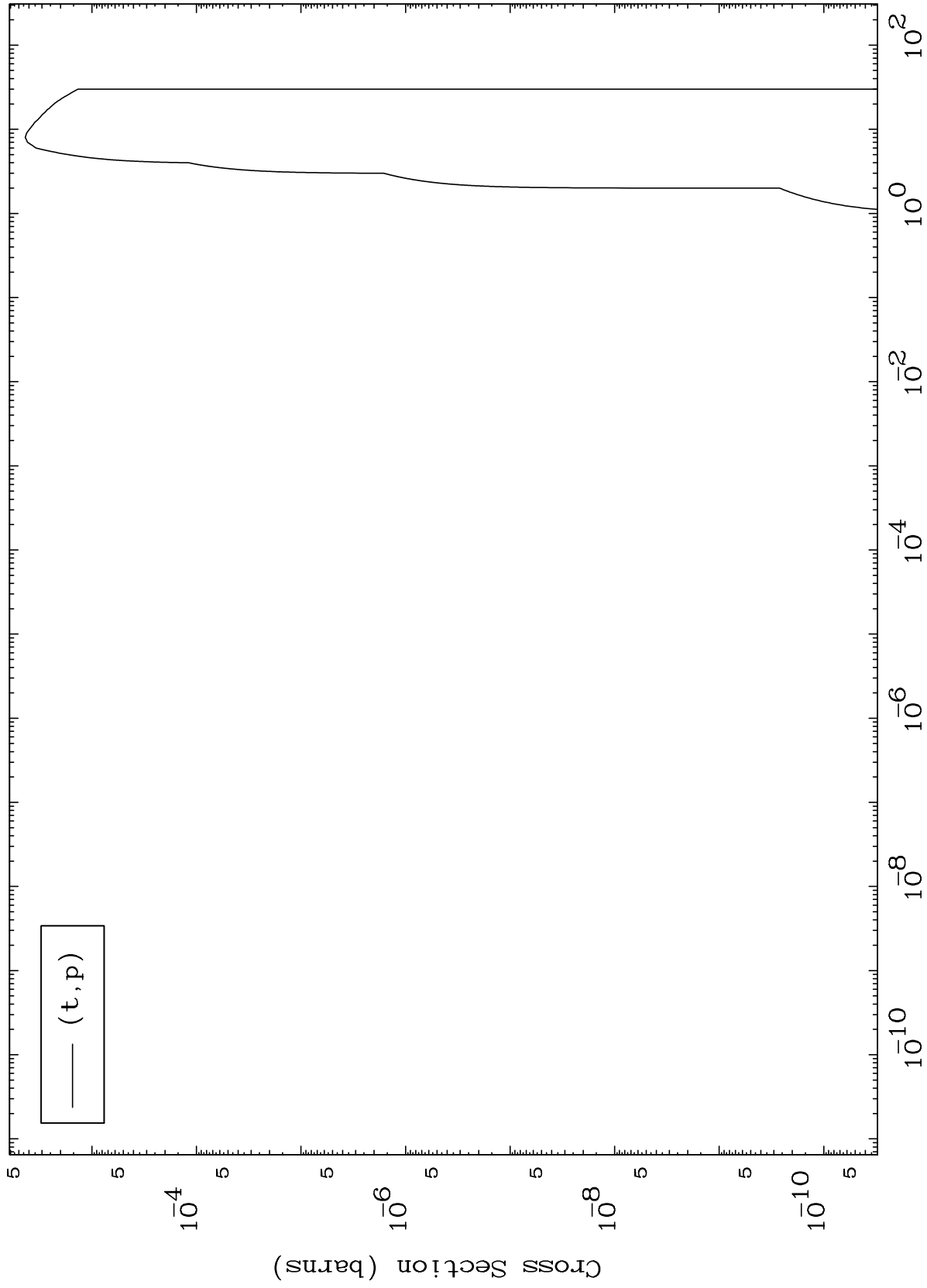


— Triton Inelastic

MAT 4023

(t,p) Levels
0 Kelvin Cross Sections

40-Zr-89



7

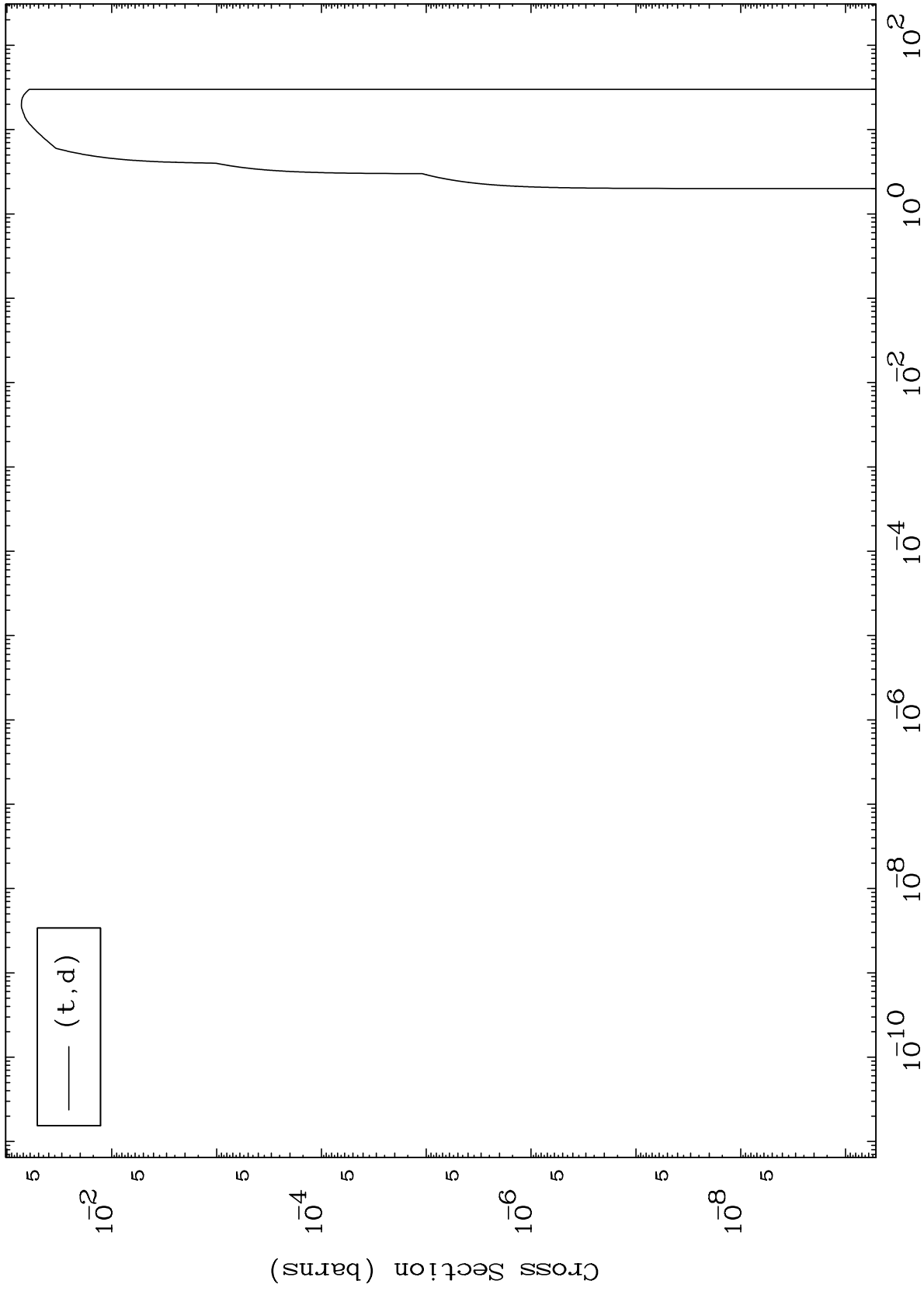
Incident Energy (MeV)

40-Zr-89

MAT 4023

(t,d) Levels
0 Kelvin Cross Sections

40-Zr-89



8

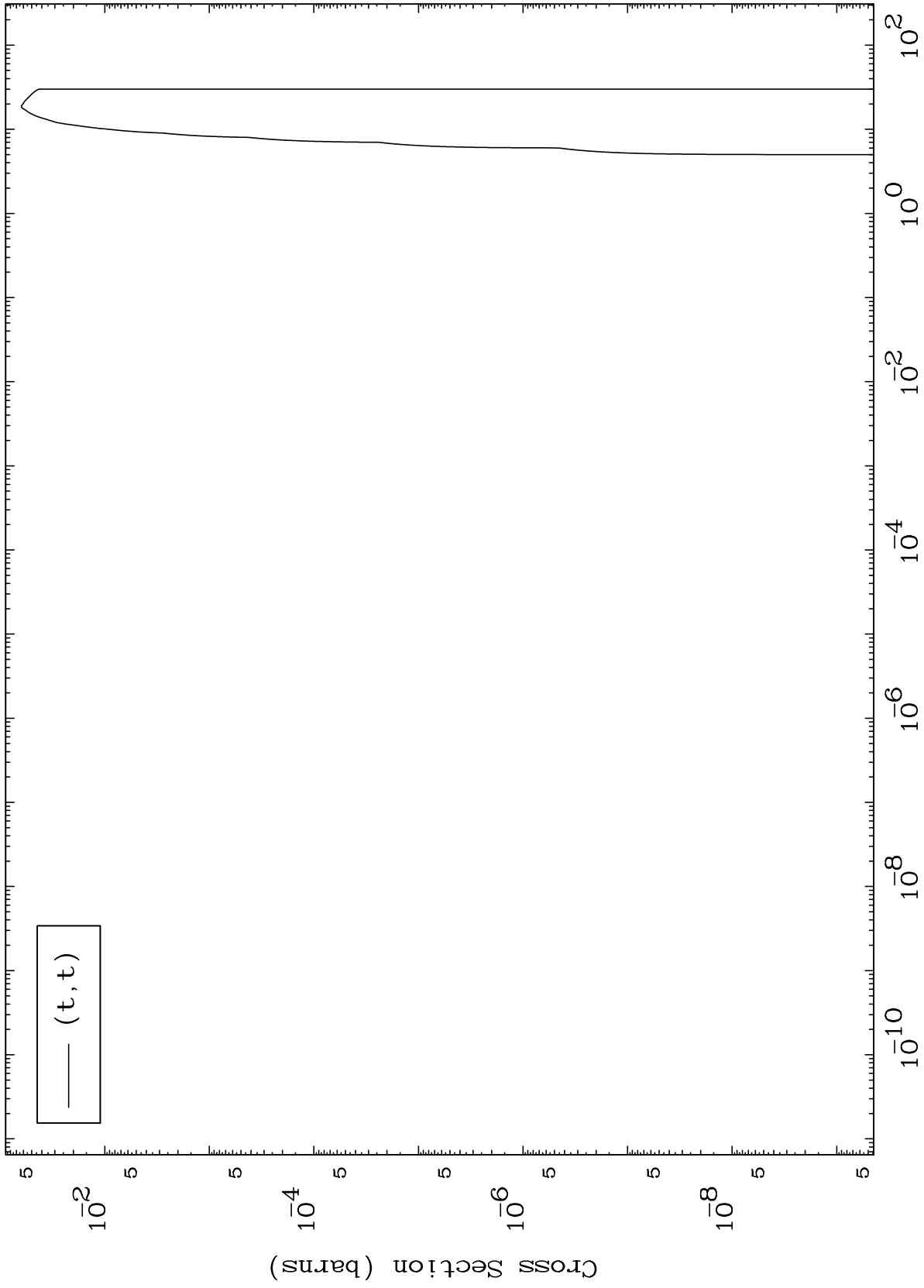
Incident Energy (MeV)

40-Zr-89

MAT 4023

(t,t) Levels
0 Kelvin Cross Sections

40-Zr-89



9

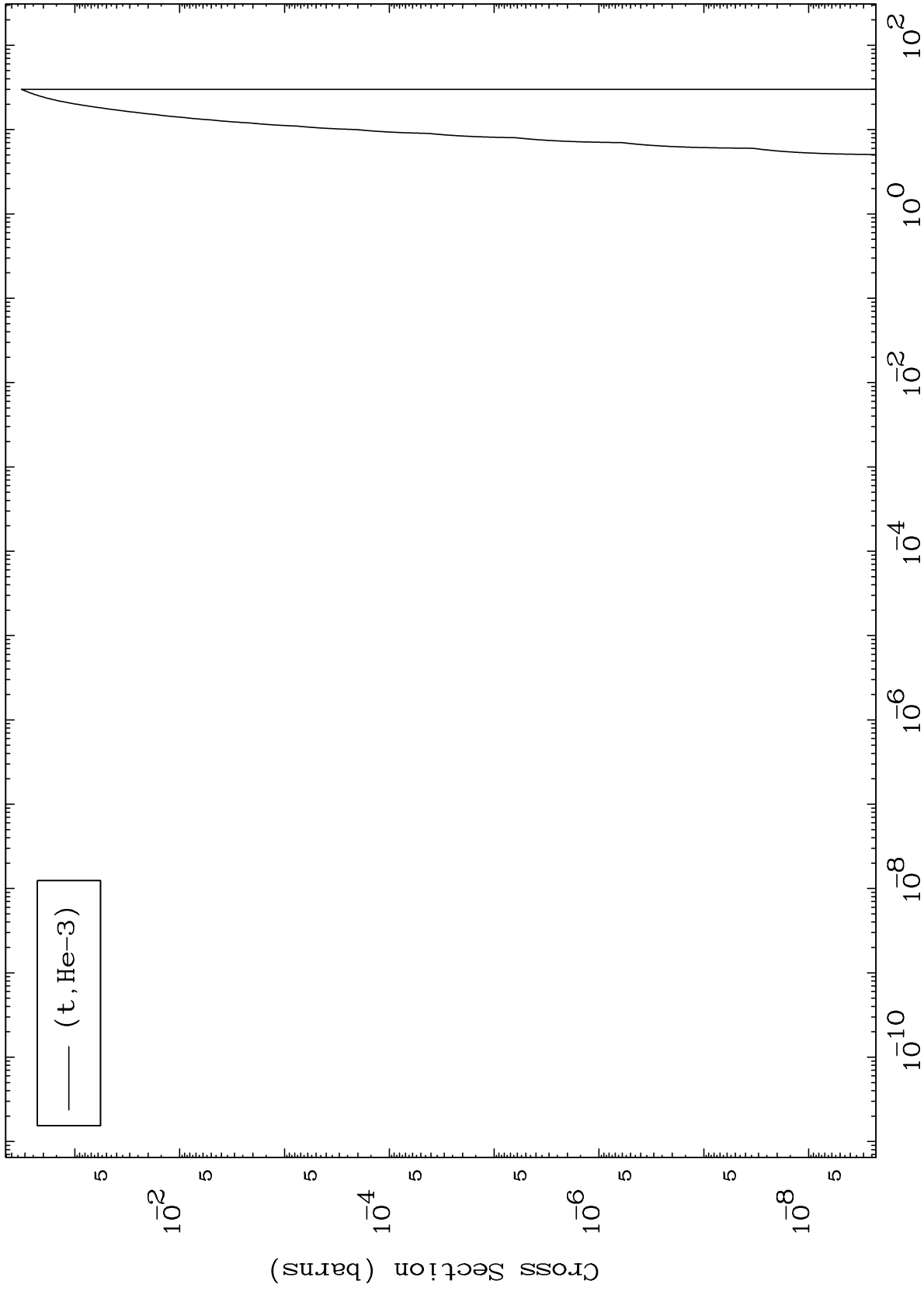
Incident Energy (MeV)

40-Zr-89

MAT 4023

(t,He3) Levels
0 Kelvin Cross Sections

40-Zr-89



10

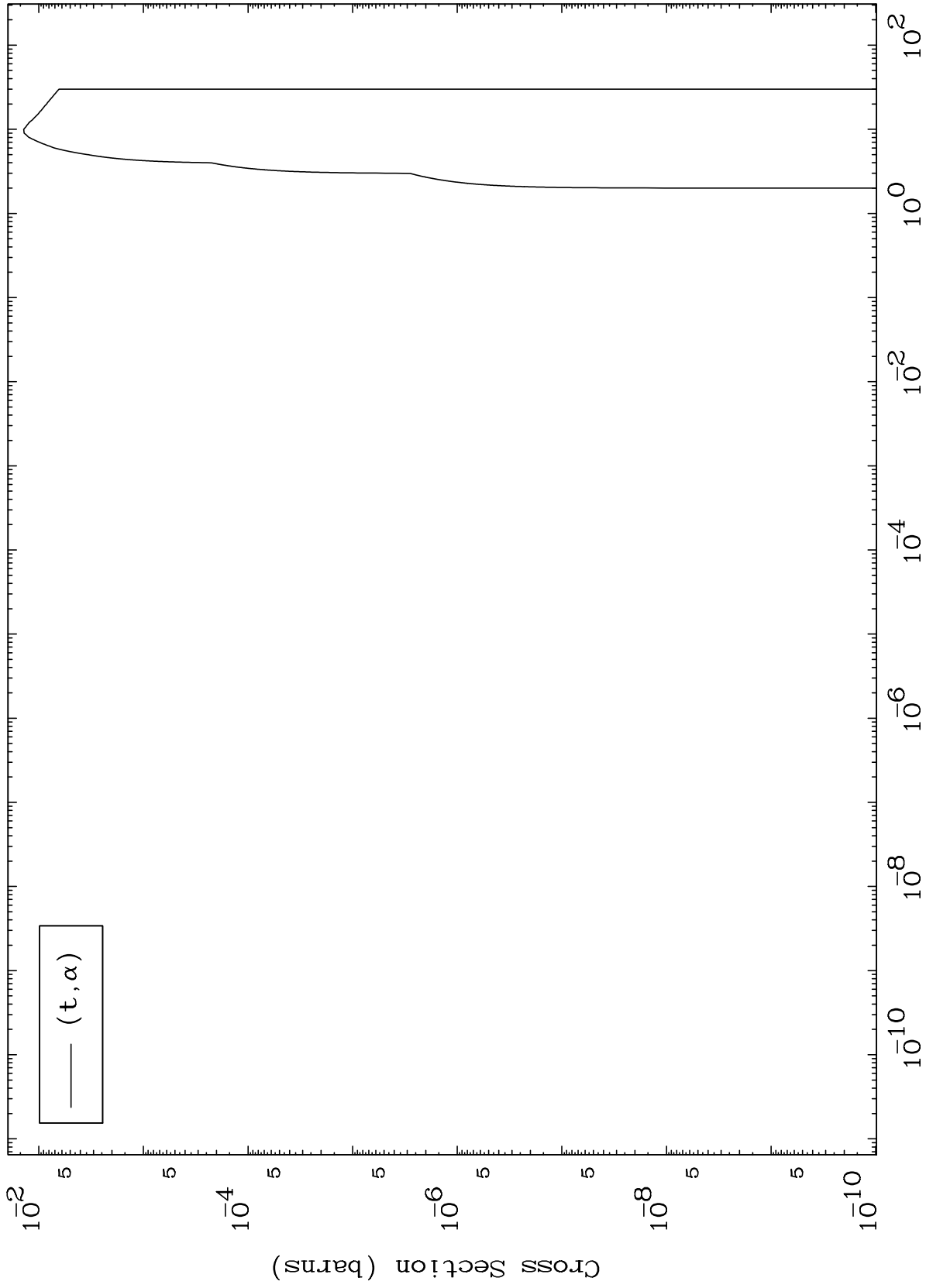
Incident Energy (MeV)

40-Zr-89

MAT 4023

(t,α) Levels
0 Kelvin Cross Sections

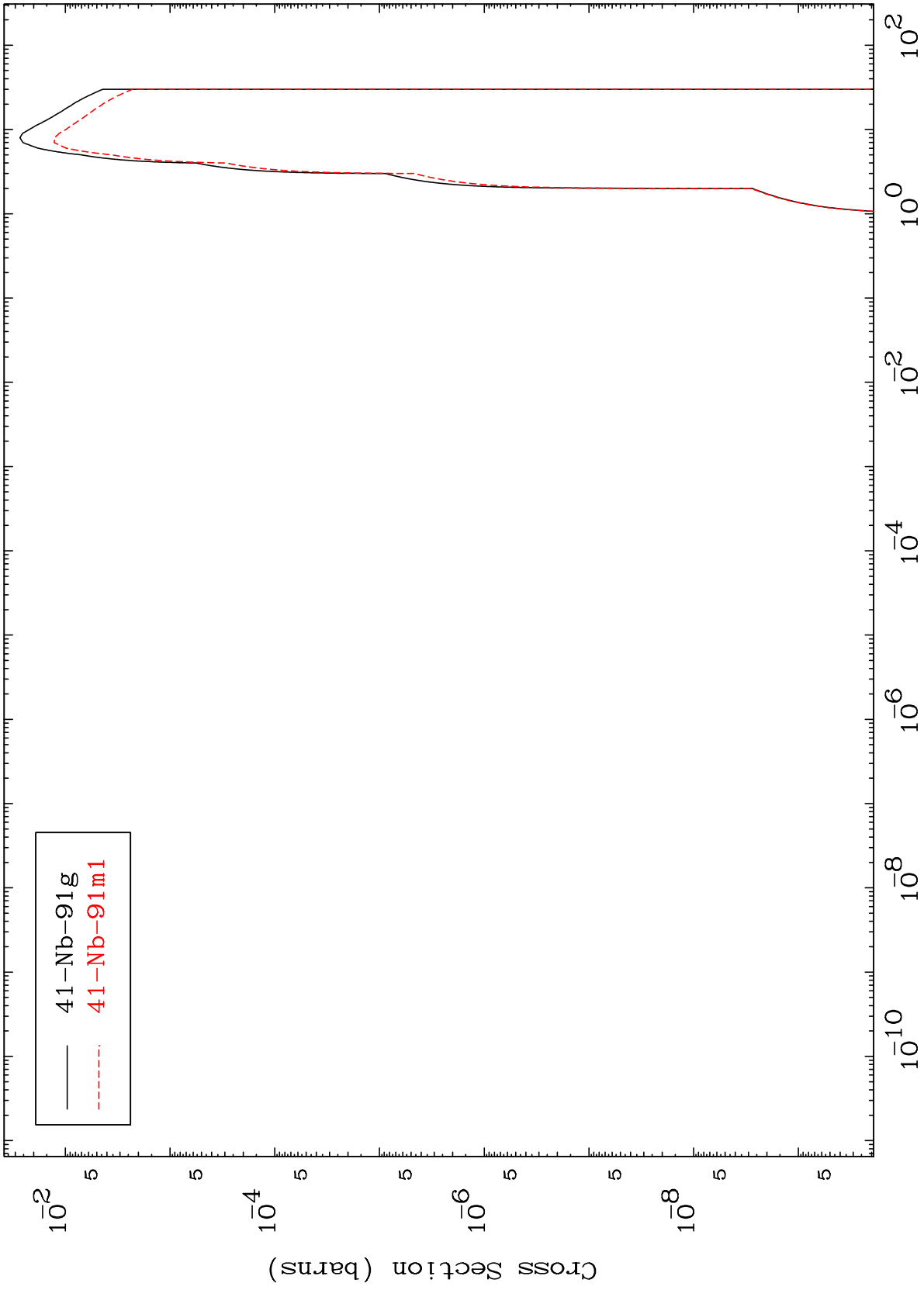
40-Zr-89



MAT 4023

Triton Inelastic
Radionuclide Production Cross Section

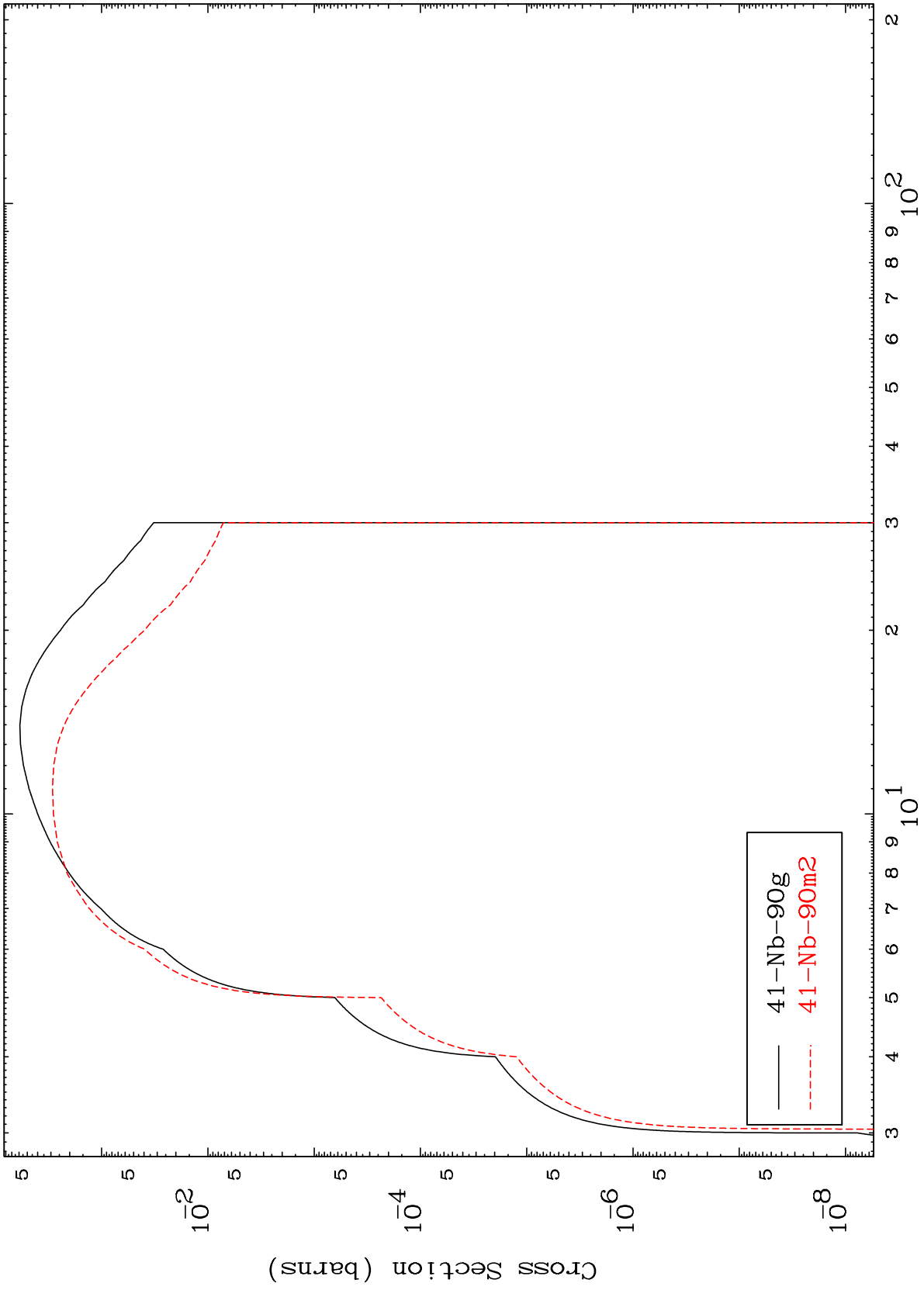
40-Zr-89



MAT 4023

40-Zr-89

Radionuclide Production Cross Section
(t,2n)



40-Zr-89

Incident Energy (MeV)

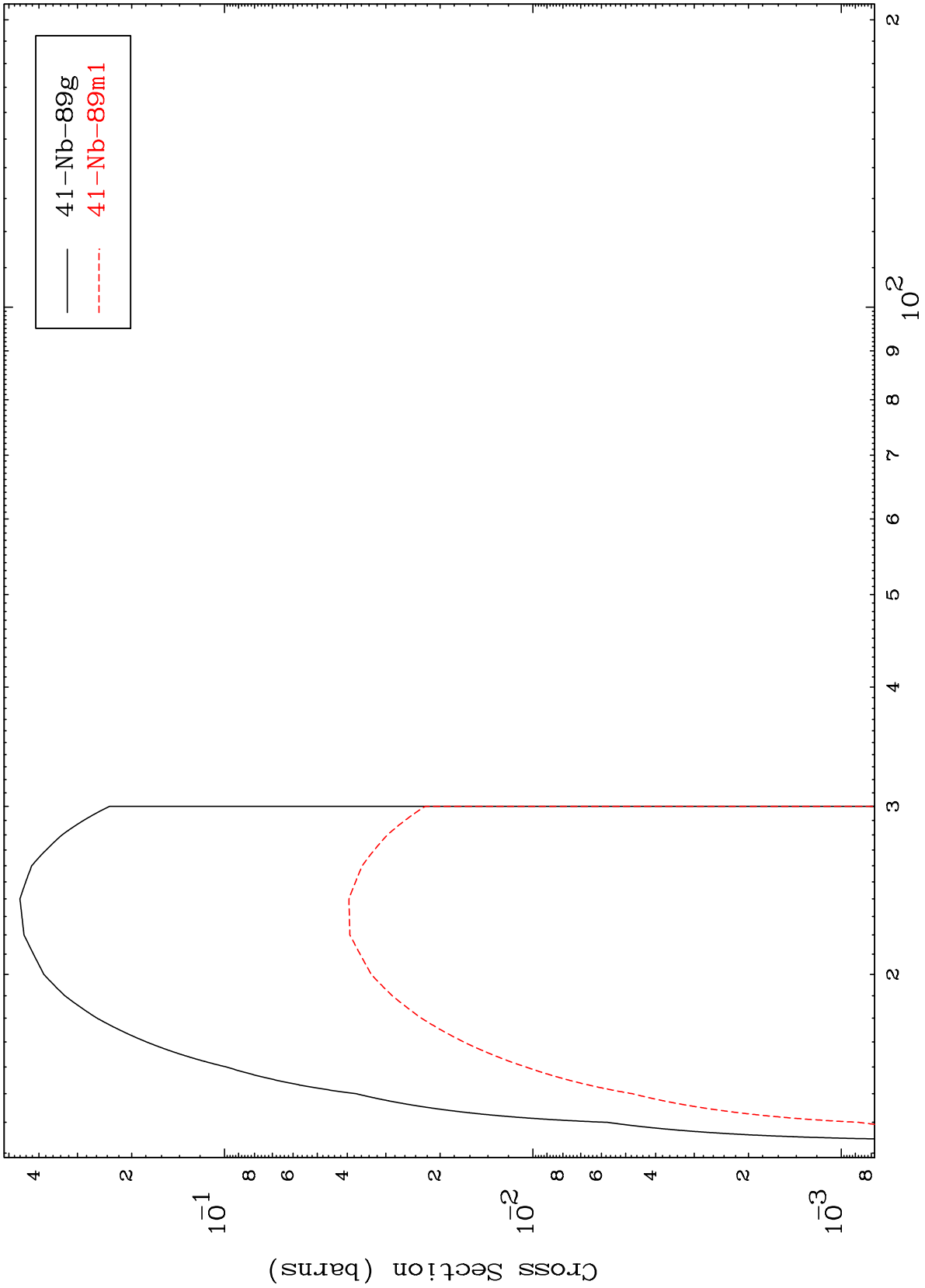
13

MAT 4023

(t,3n)

40-Zr-89

Radionuclide Production Cross Section



14

Incident Energy (MeV)

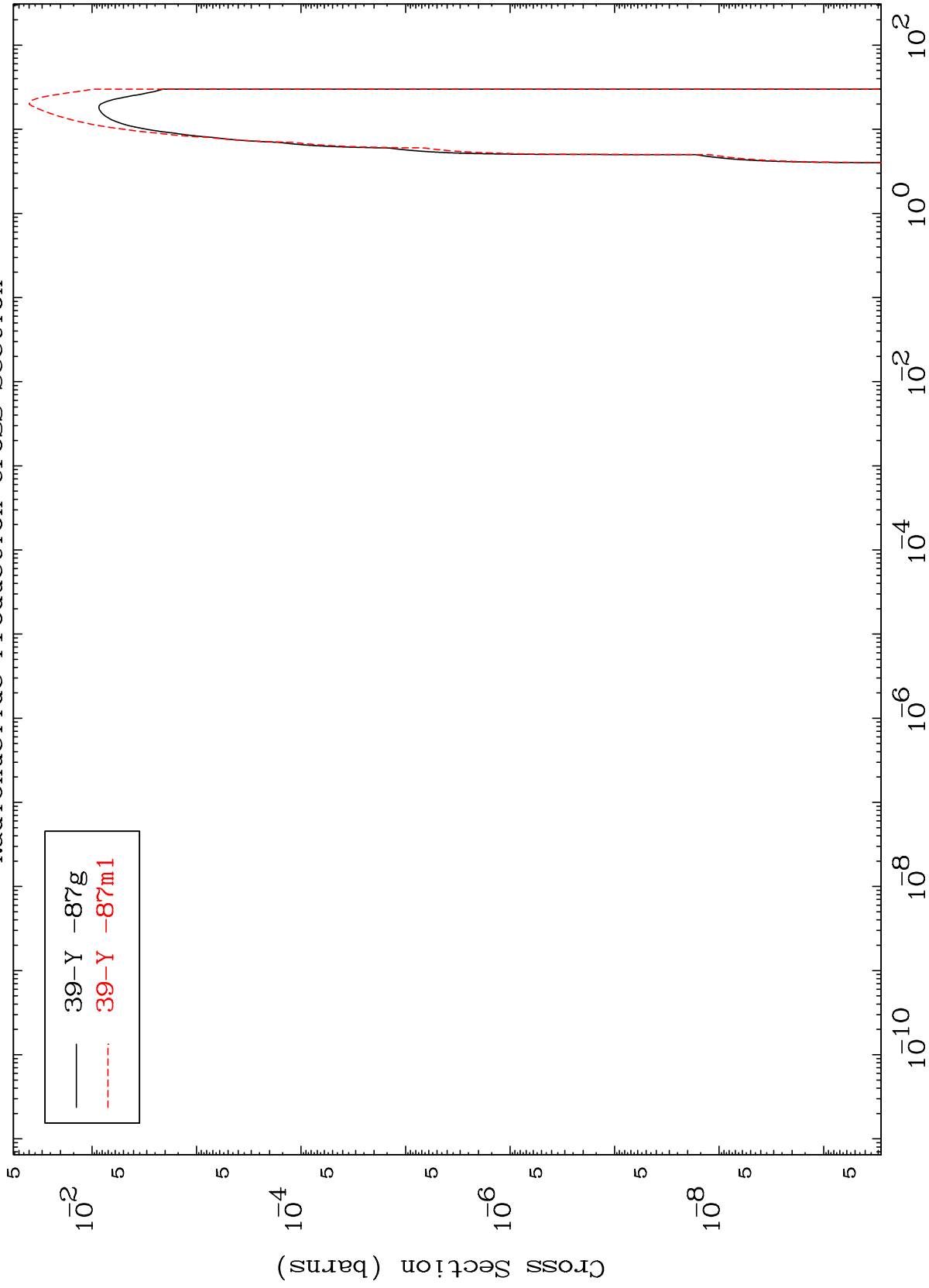
40-Zr-89

MAT 4023

(t,n') α

40-Zr-89

Radionuclide Production Cross Section



15

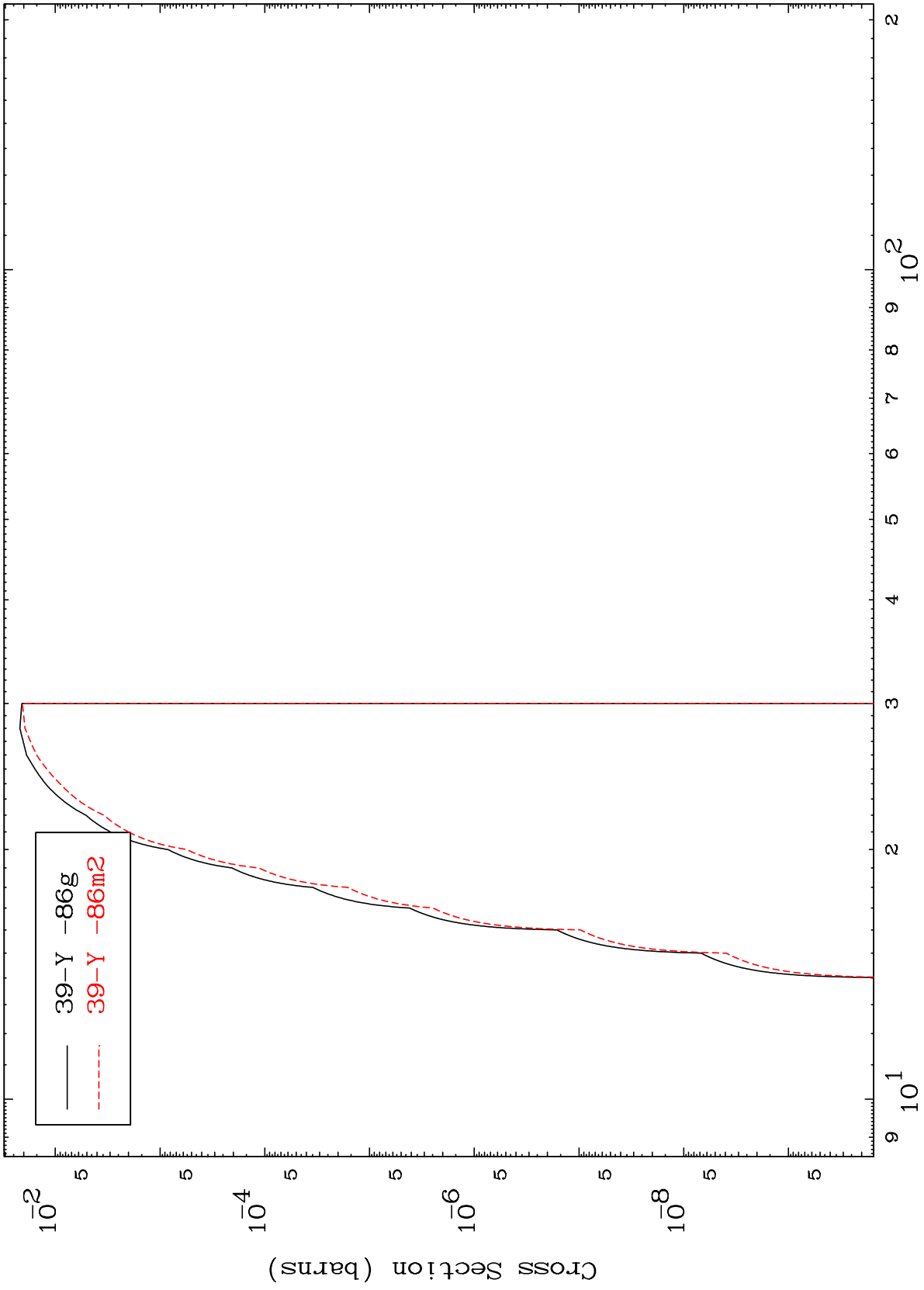
40-Zr-89

MAT 4023

(t,2n) α

40-Zr-89

Radionuclide Production Cross Section



39-Y -86g
39-Y -86m2

16

Incident Energy (MeV)

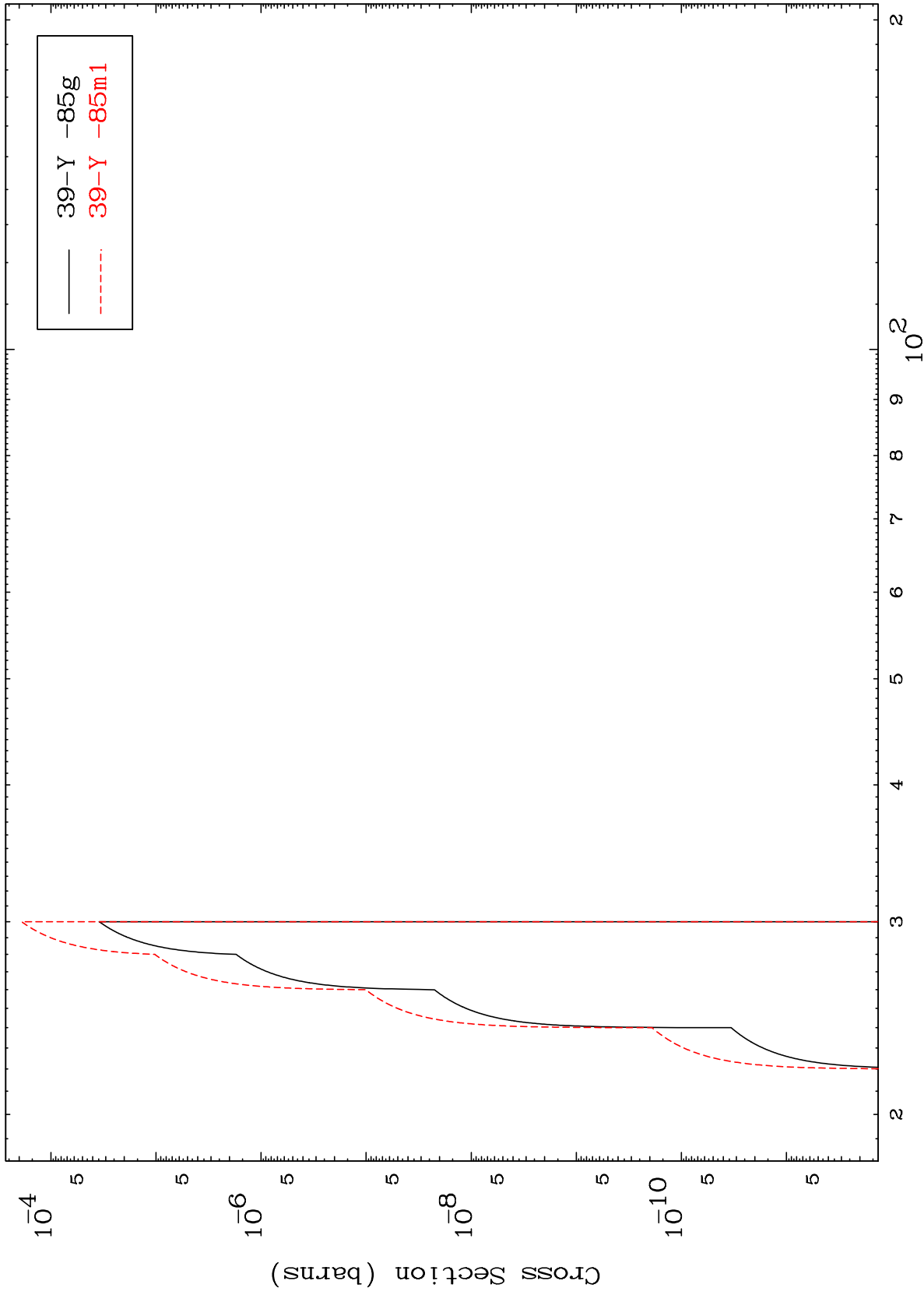
40-Zr-89

MAT 4023

(t,3n) α

40-Zr-89

Radionuclide Production Cross Section



17

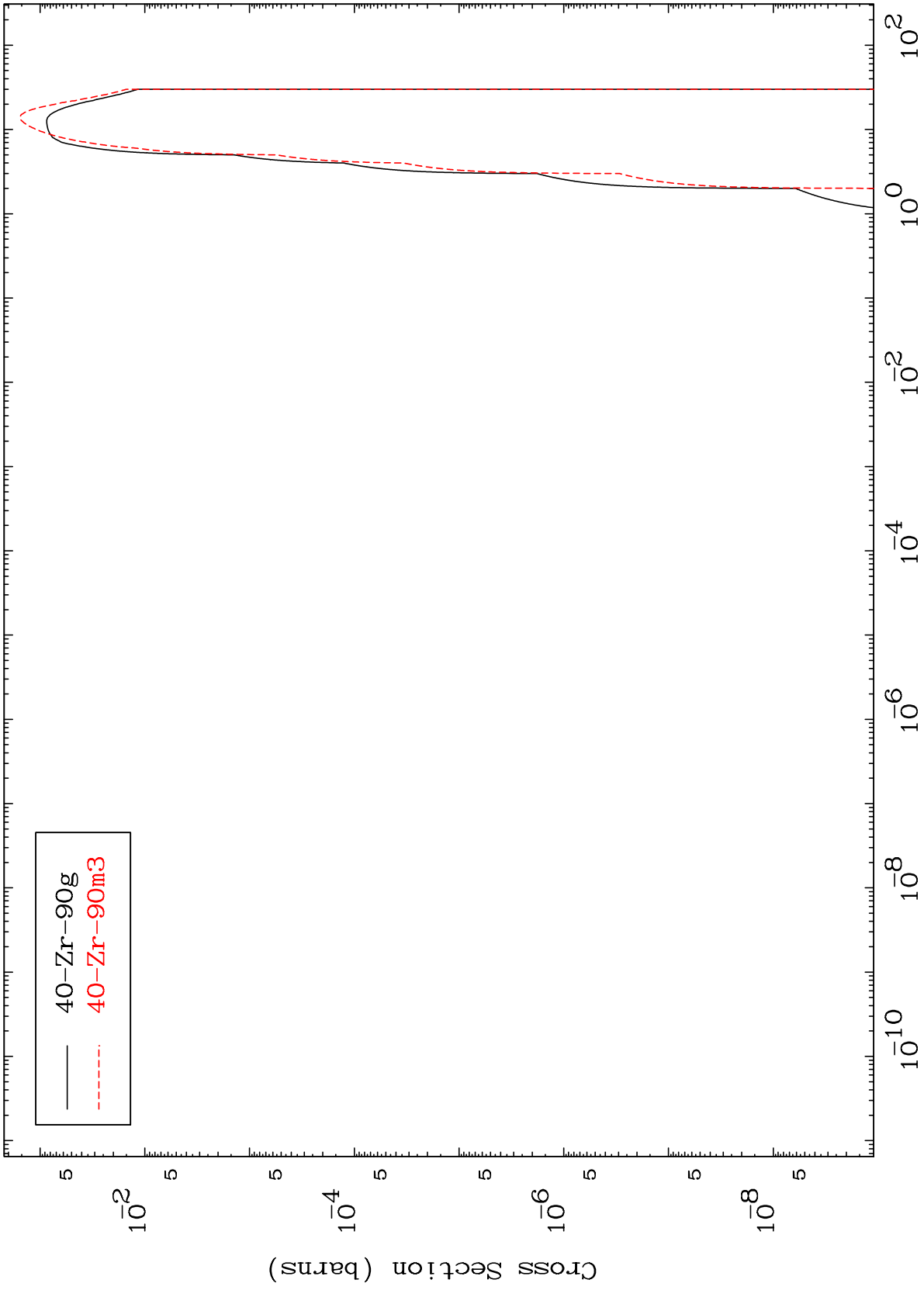
Incident Energy (MeV)

40-Zr-89

MAT 4023

(t,n') p
Radionuclide Production Cross Section

40-Zr-89



18

Incident Energy (MeV)

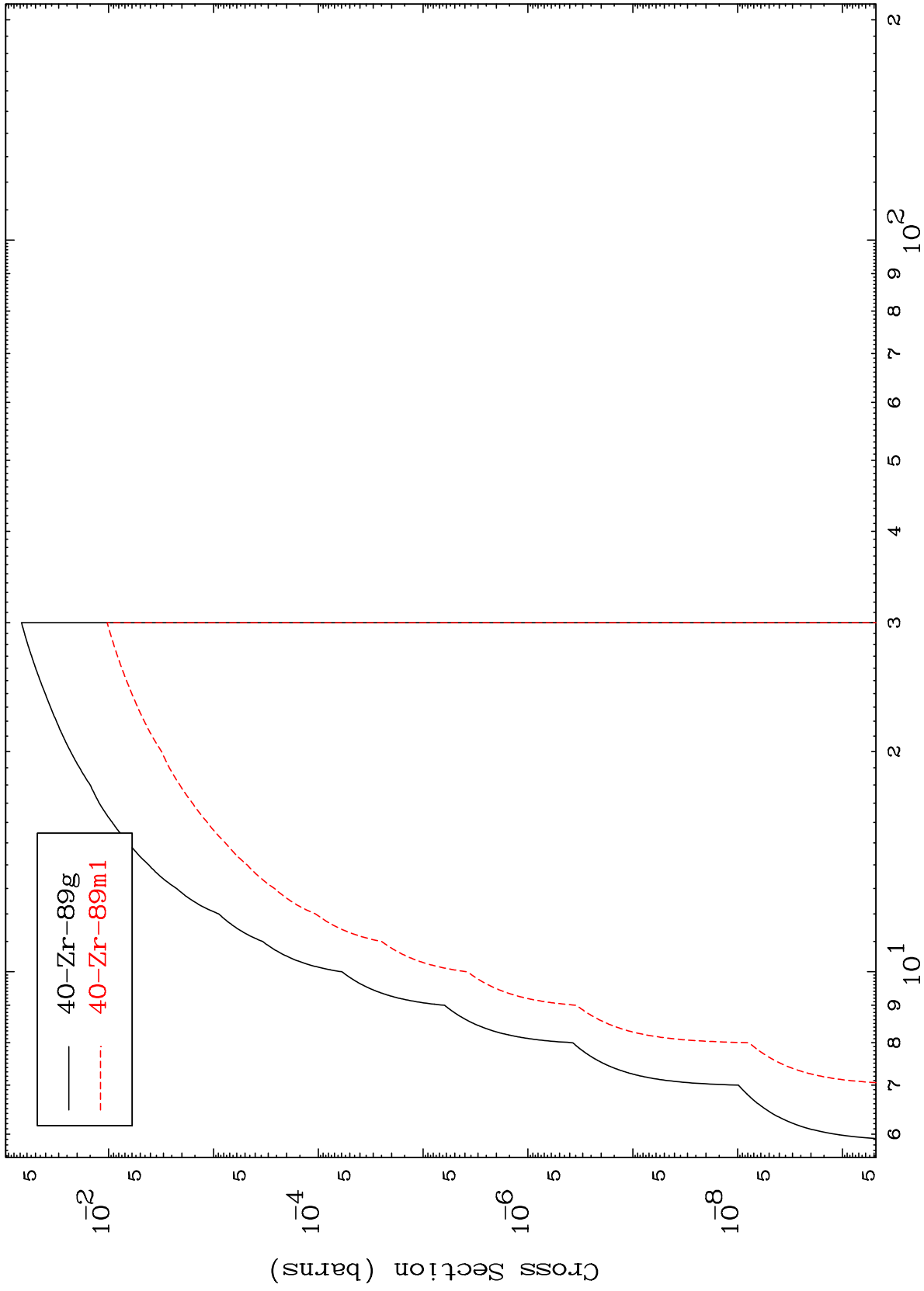
40-Zr-89

MAT 4023

(t,n') d

40-Zr-89

Radionuclide Production Cross Section



19

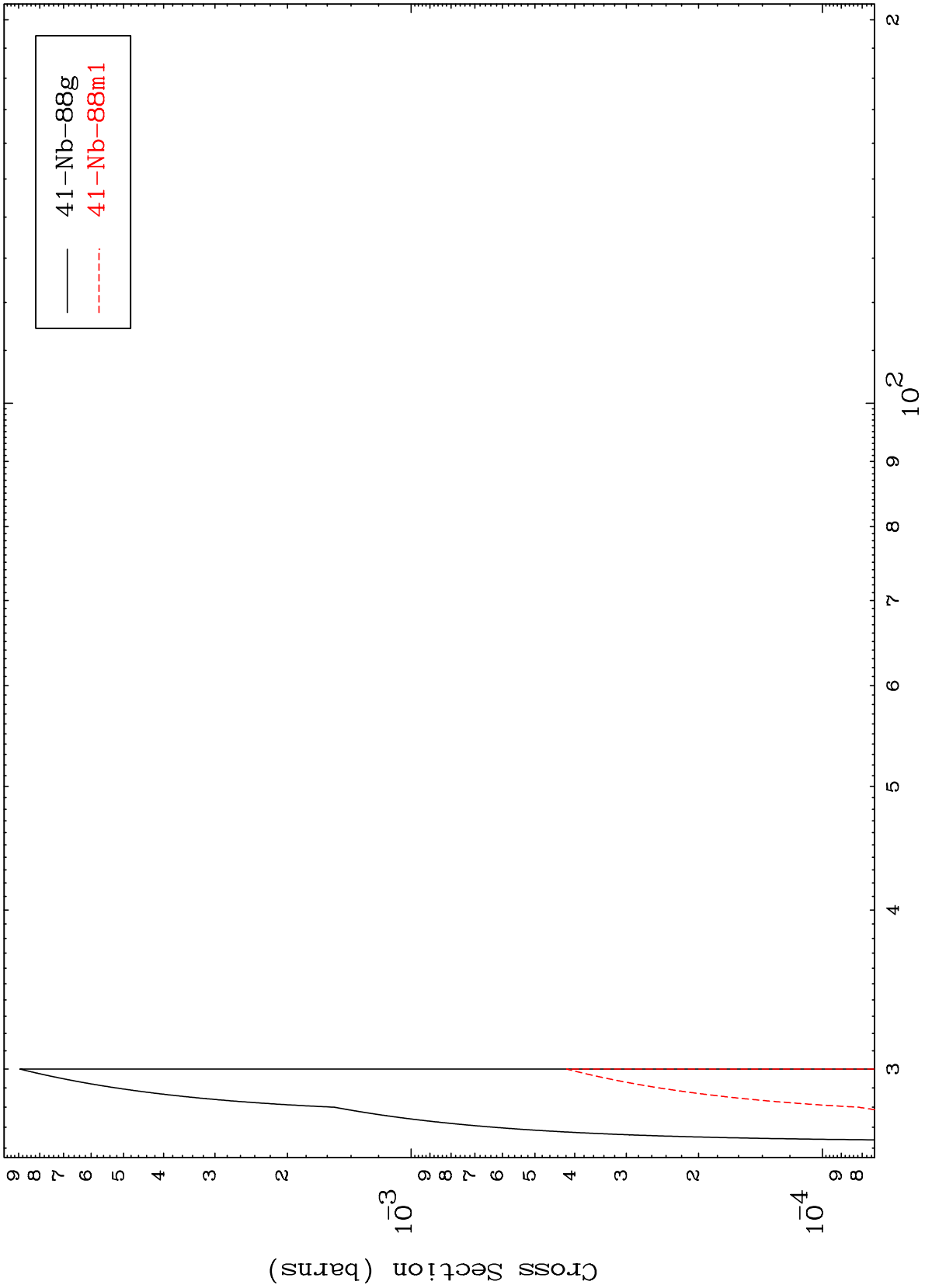
Incident Energy (MeV)

40-Zr-89

MAT 4023

40-Zr-89

(t,4n)
Radionuclide Production Cross Section



20

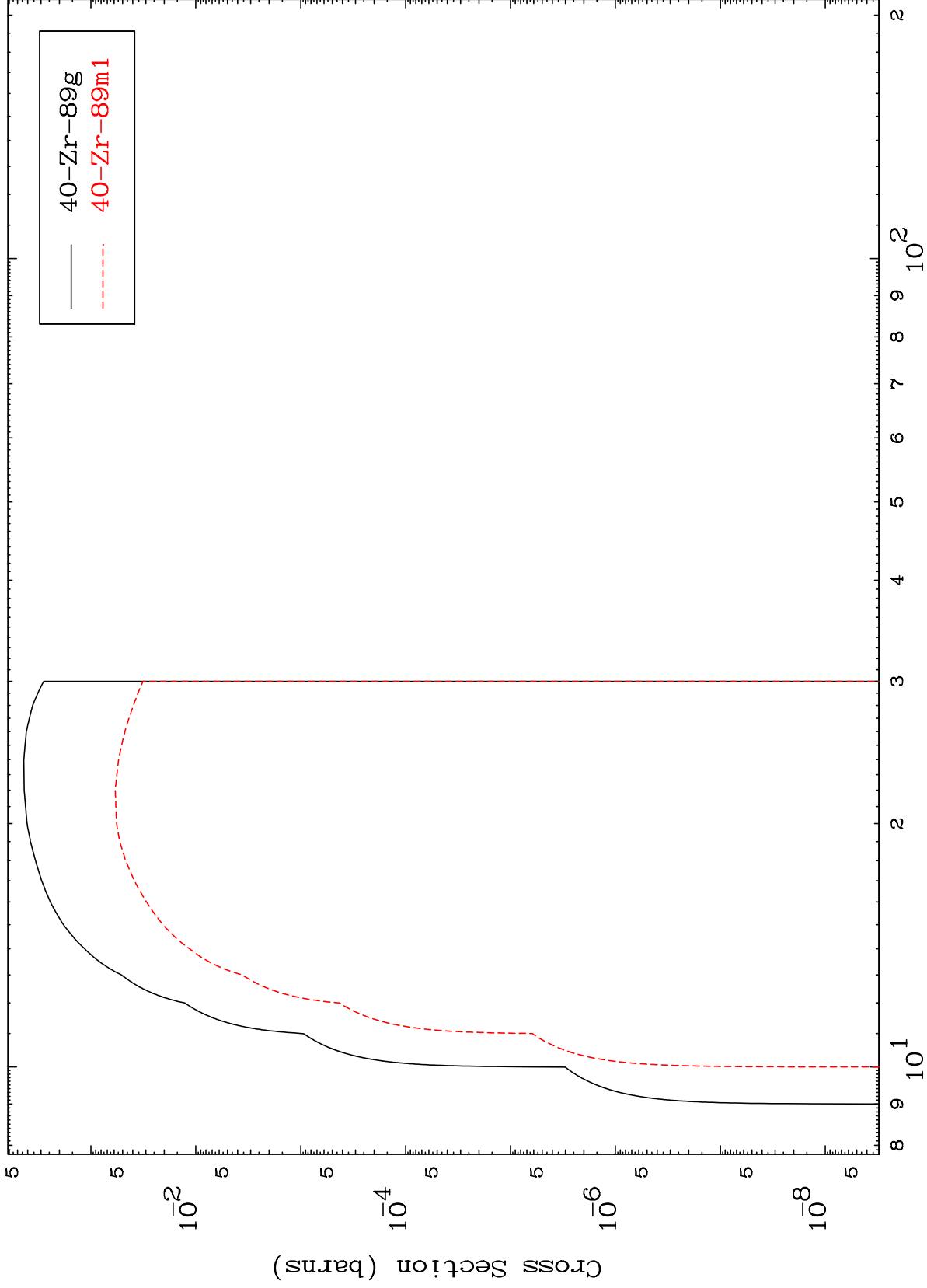
40-Zr-89

MAT 4023

(t,2n) p

40-Zr-89

Radionuclide Production Cross Section



21

Incident Energy (MeV)

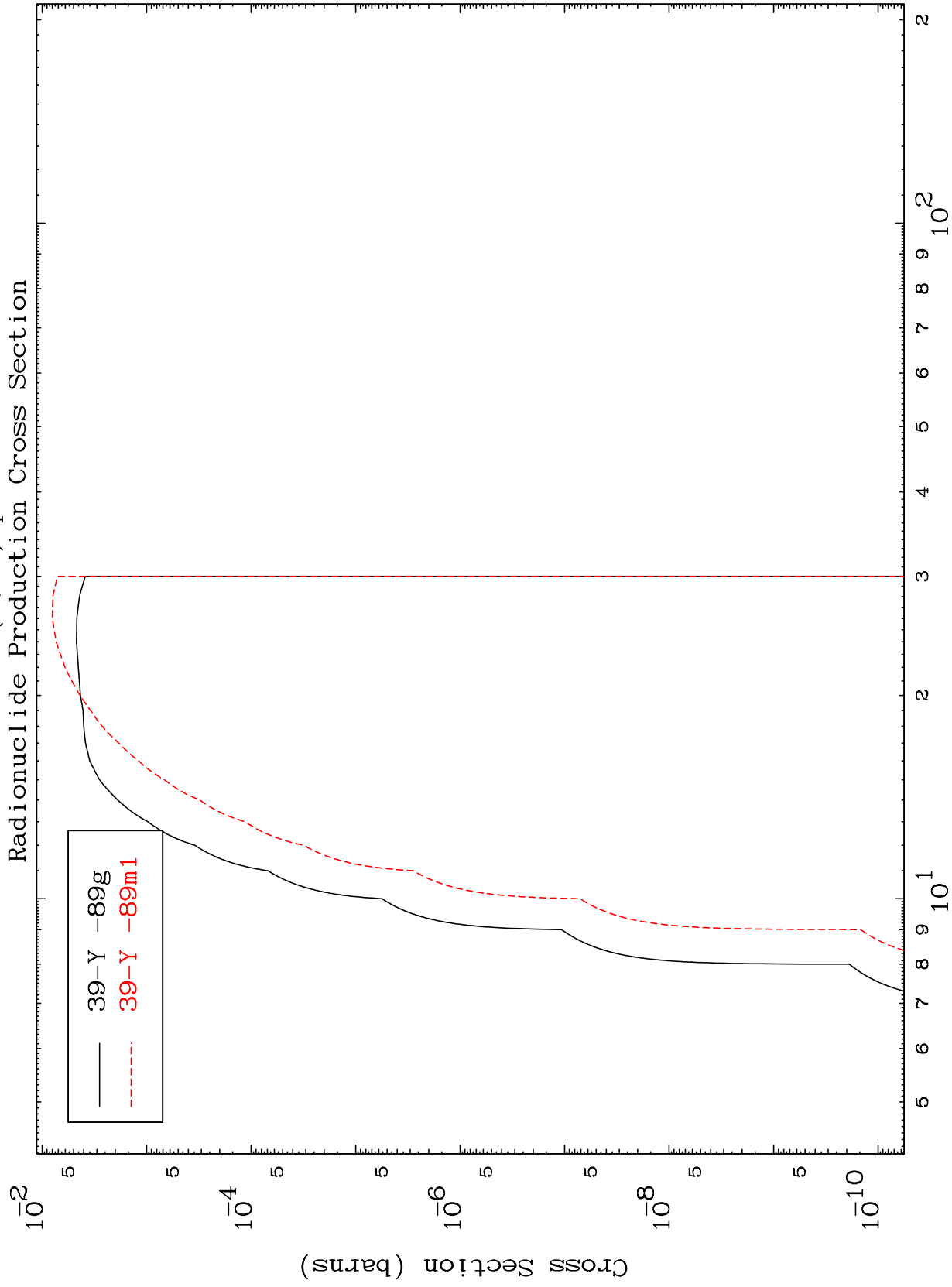
40-Zr-89

MAT 4023

(t,2n) p

40-Zr-89

Radionuclide Production Cross Section

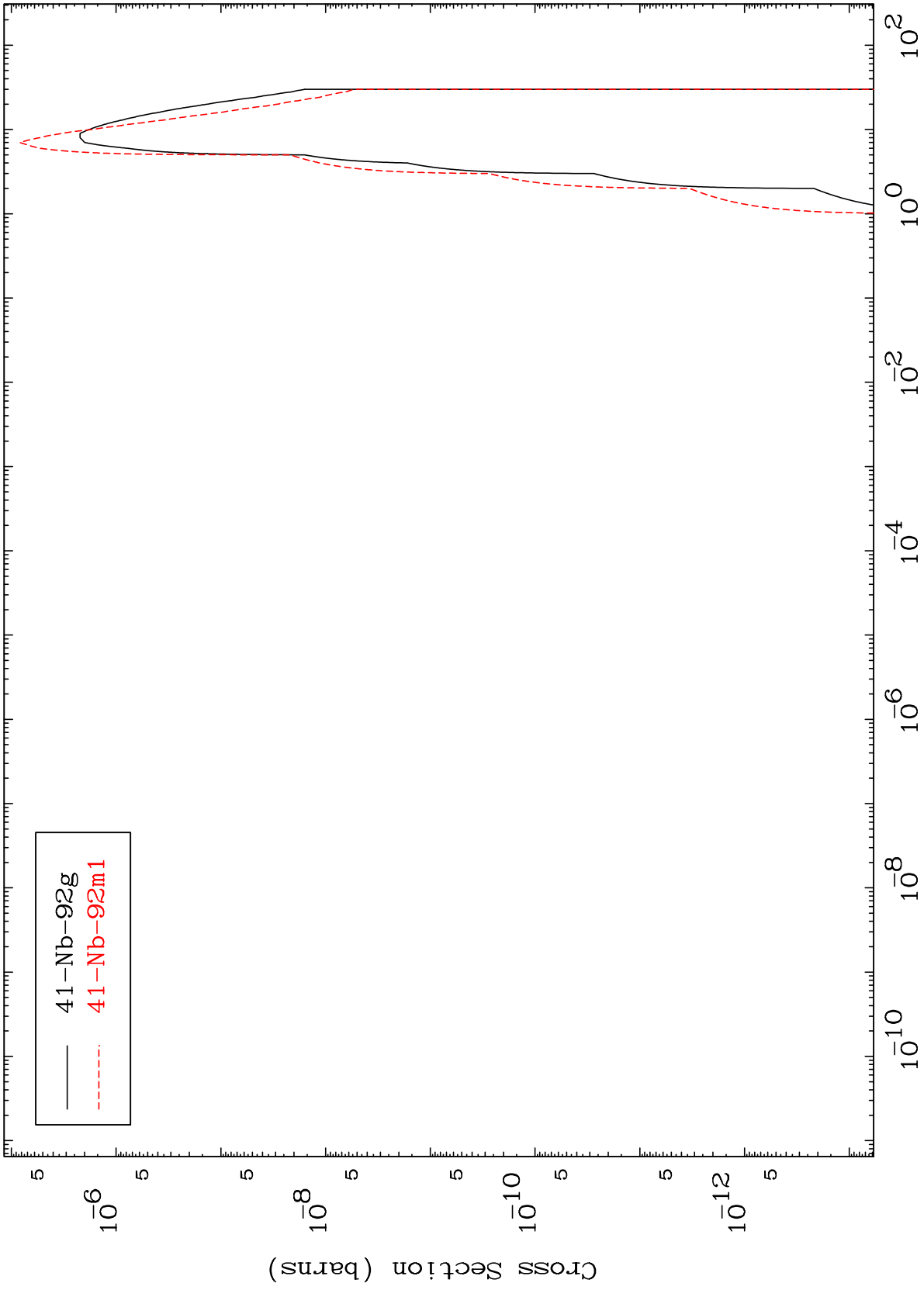


39-Y -89g
39-Y -89m1

MAT 4023

Radionuclide Production Cross Section
(t, γ)

40-Zr-89



23

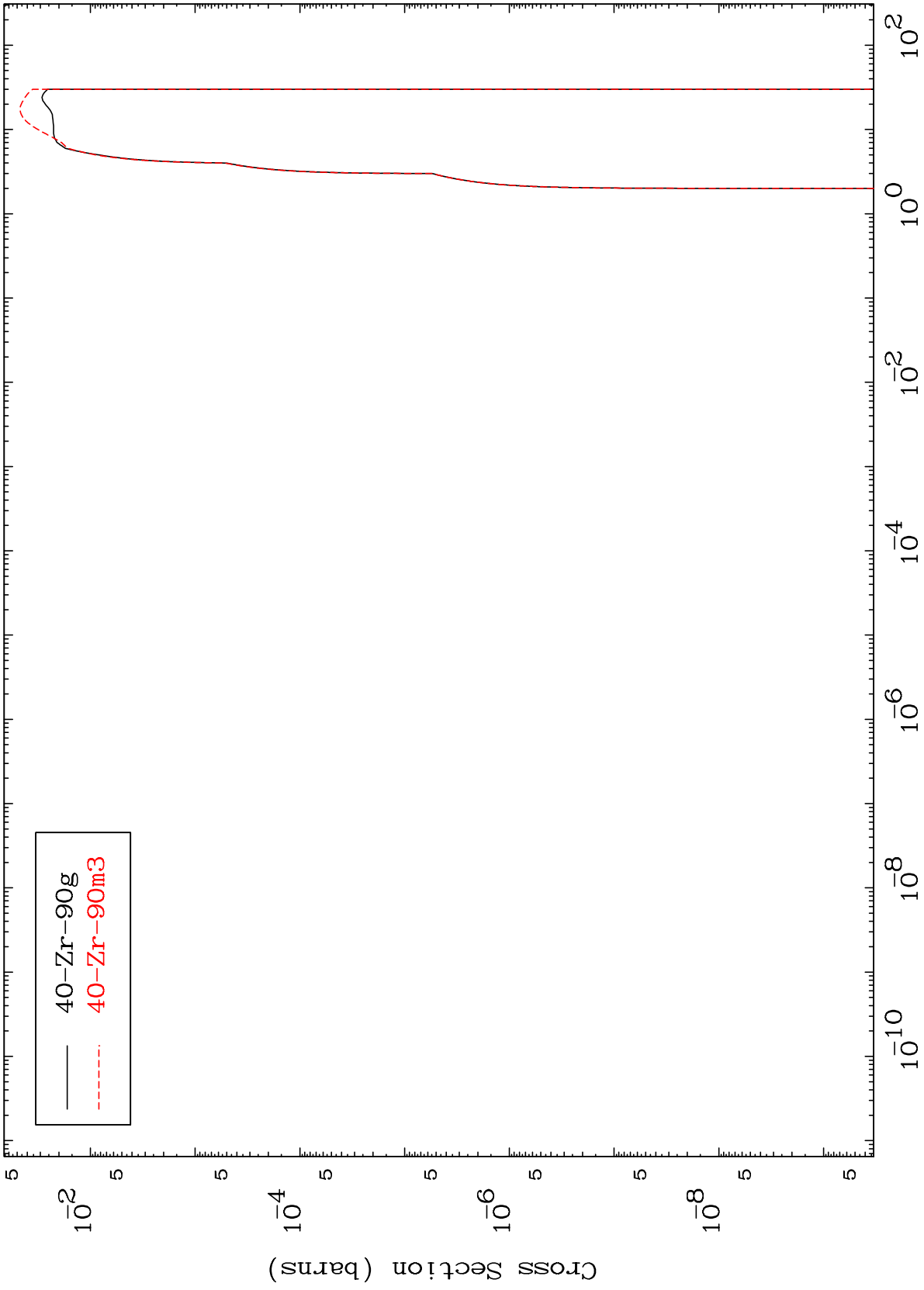
Incident Energy (MeV)

40-Zr-89

MAT 4023

(t,d)
Radionuclide Production Cross Section

40-Zr-89



24

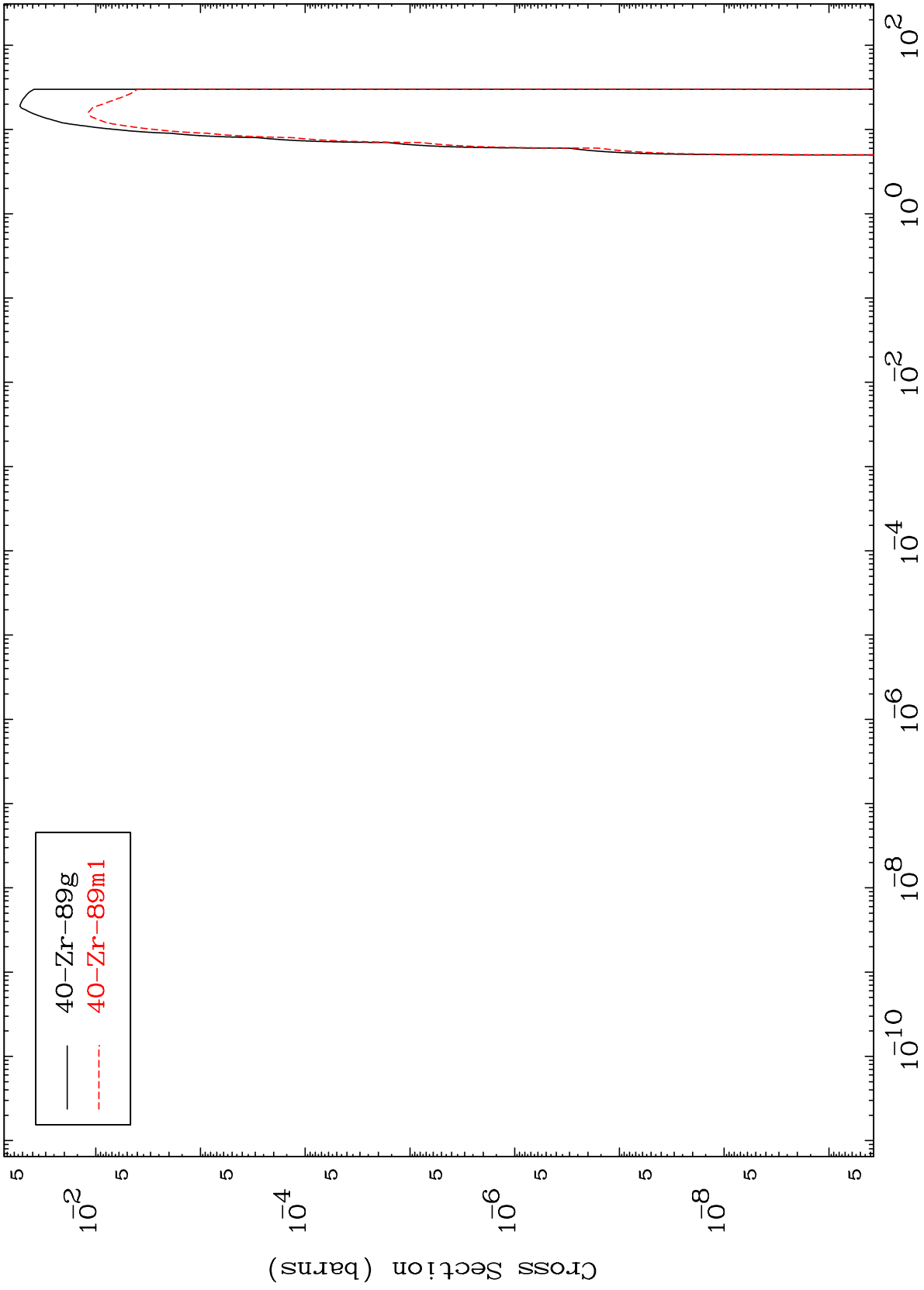
Incident Energy (MeV)

40-Zr-89

MAT 4023

(t, t)
Radionuclide Production Cross Section

40-Zr-89



25

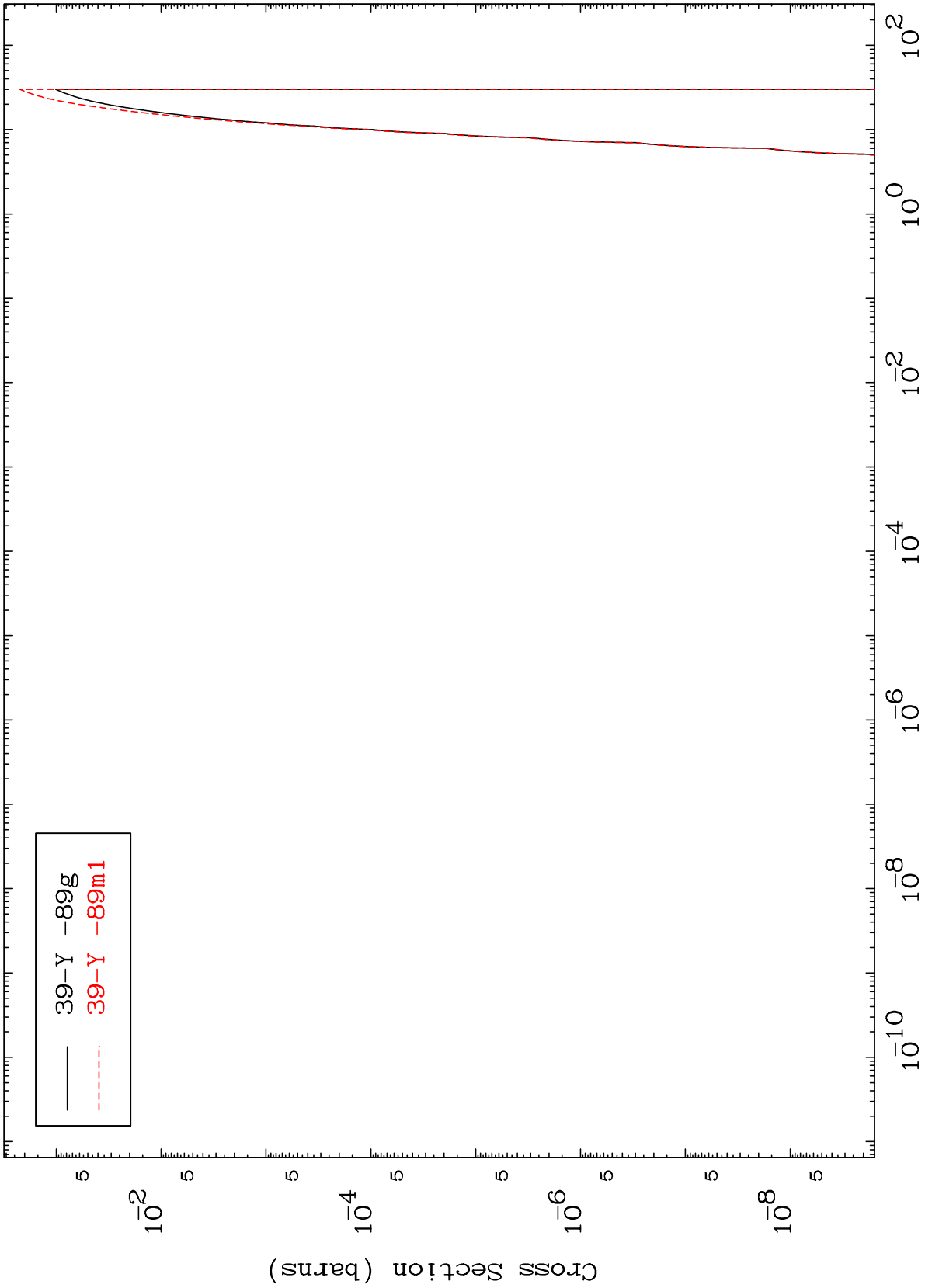
40-Zr-89

MAT 4023

(t, He-3)

40-Zr-89

Radionuclide Production Cross Section



26

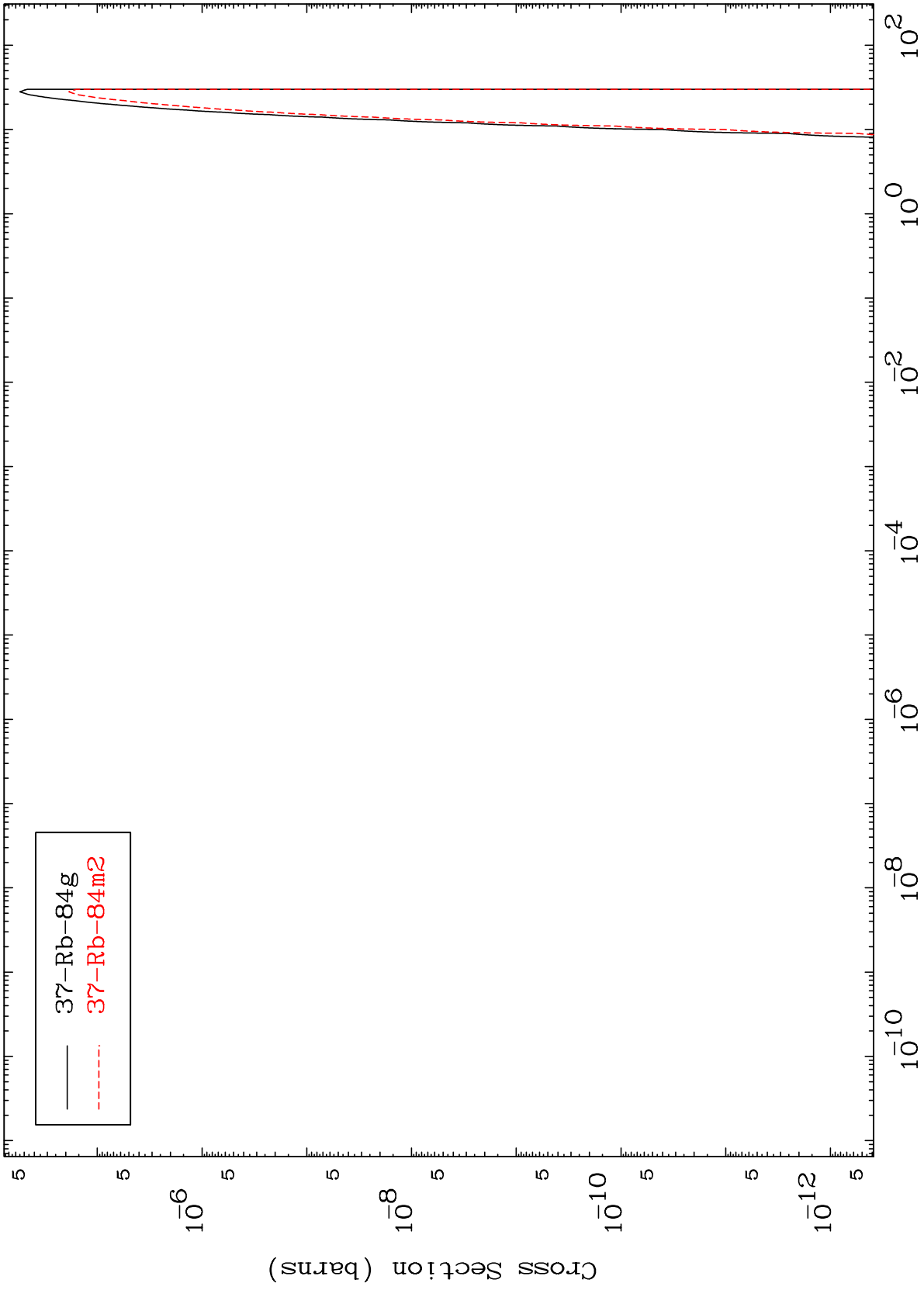
Incident Energy (MeV)

40-Zr-89

MAT 4023

Radionuclide Production Cross Section
(t,2 α)

40-Zr-89



27

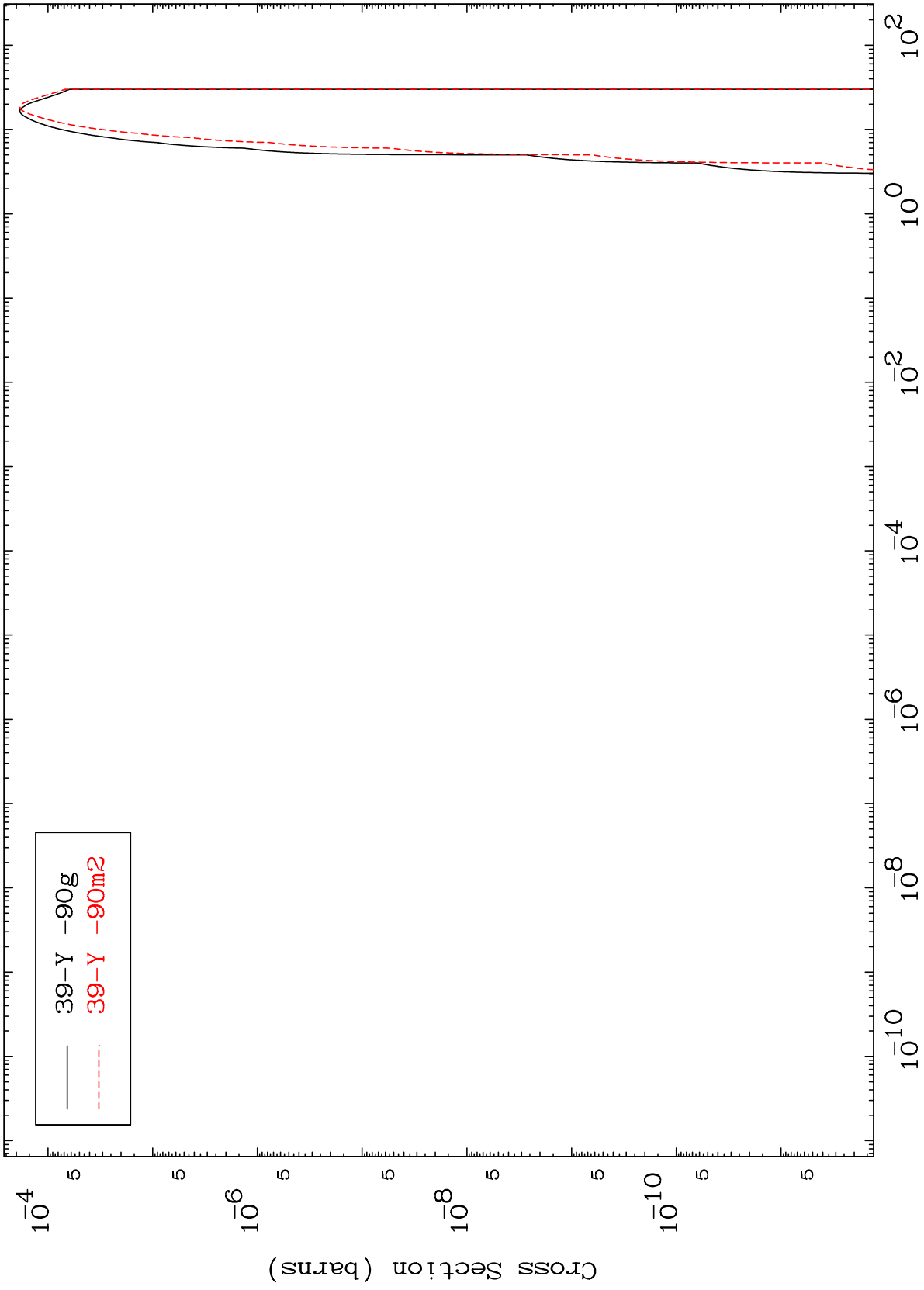
Incident Energy (MeV)

40-Zr-89

MAT 4023

Radionuclide Production Cross Section
(t,2p)

40-Zr-89



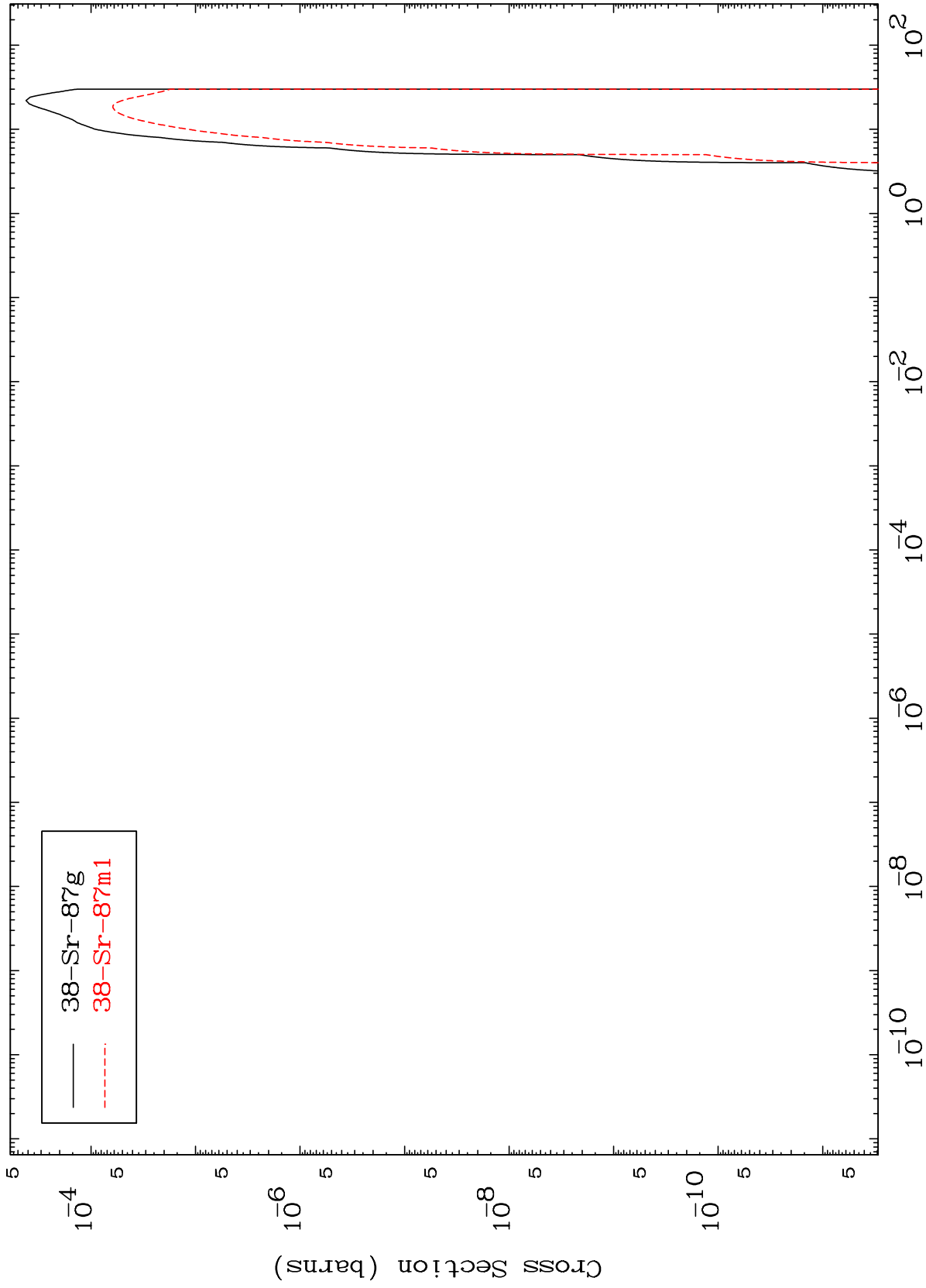
40-Zr-89

MAT 4023

(t,p) α

40-Zr-89

Radionuclide Production Cross Section

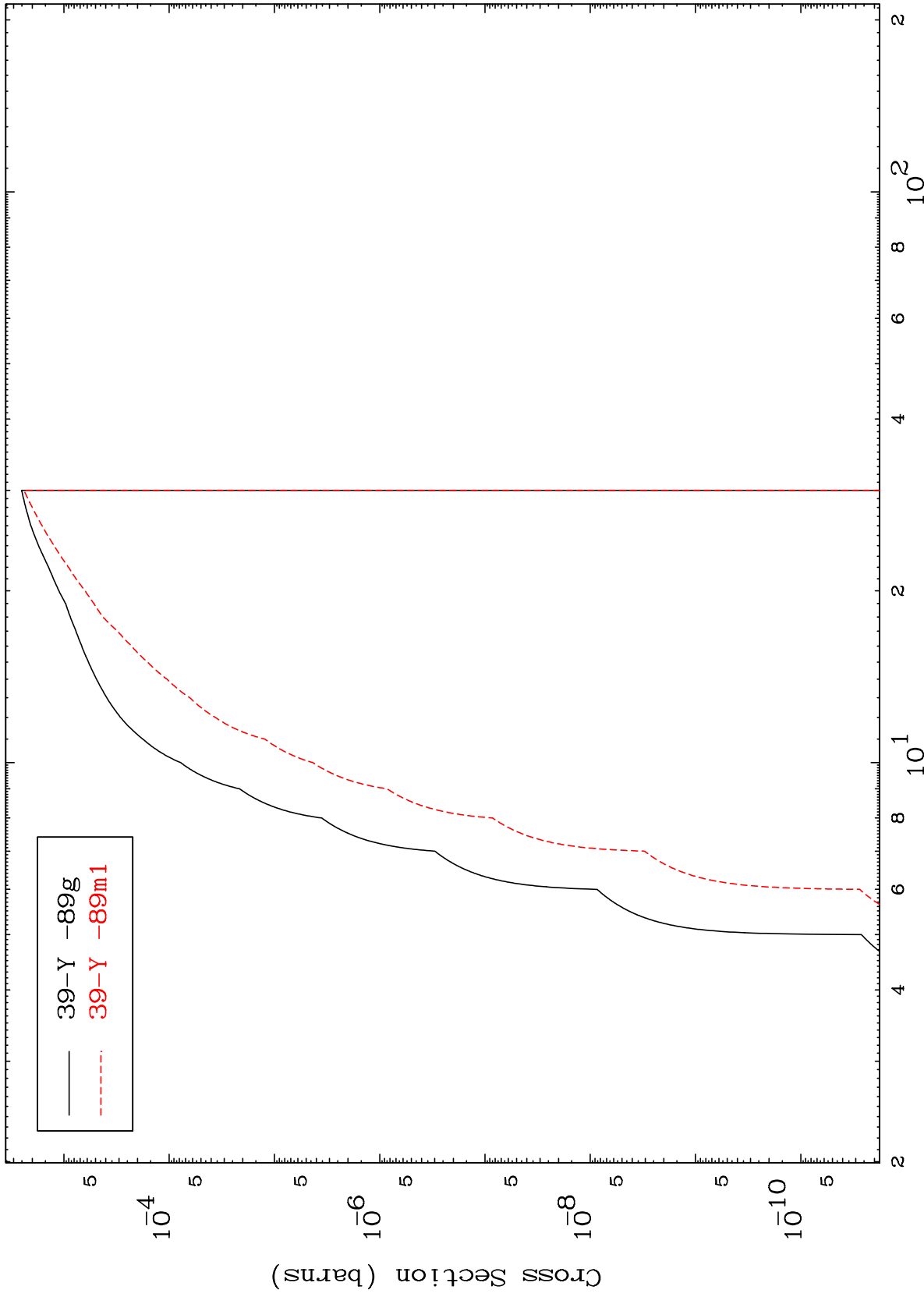


MAT 4023

(t,p) d

40-Zr-89

Radionuclide Production Cross Section



30

Incident Energy (MeV)

40-Zr-89