

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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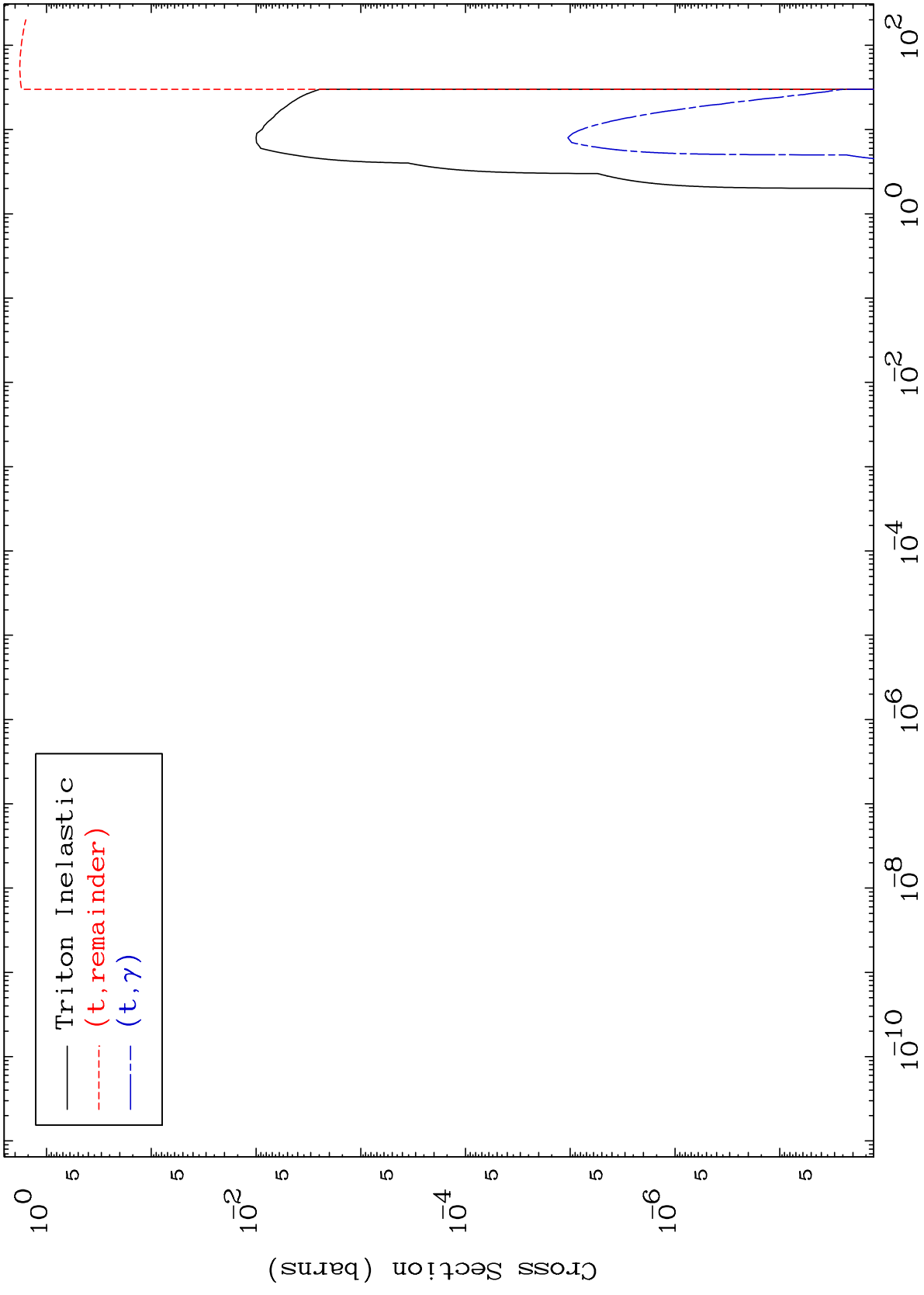
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4010

Triton Major
0 Kelvin Cross Sections

40-Zr-85

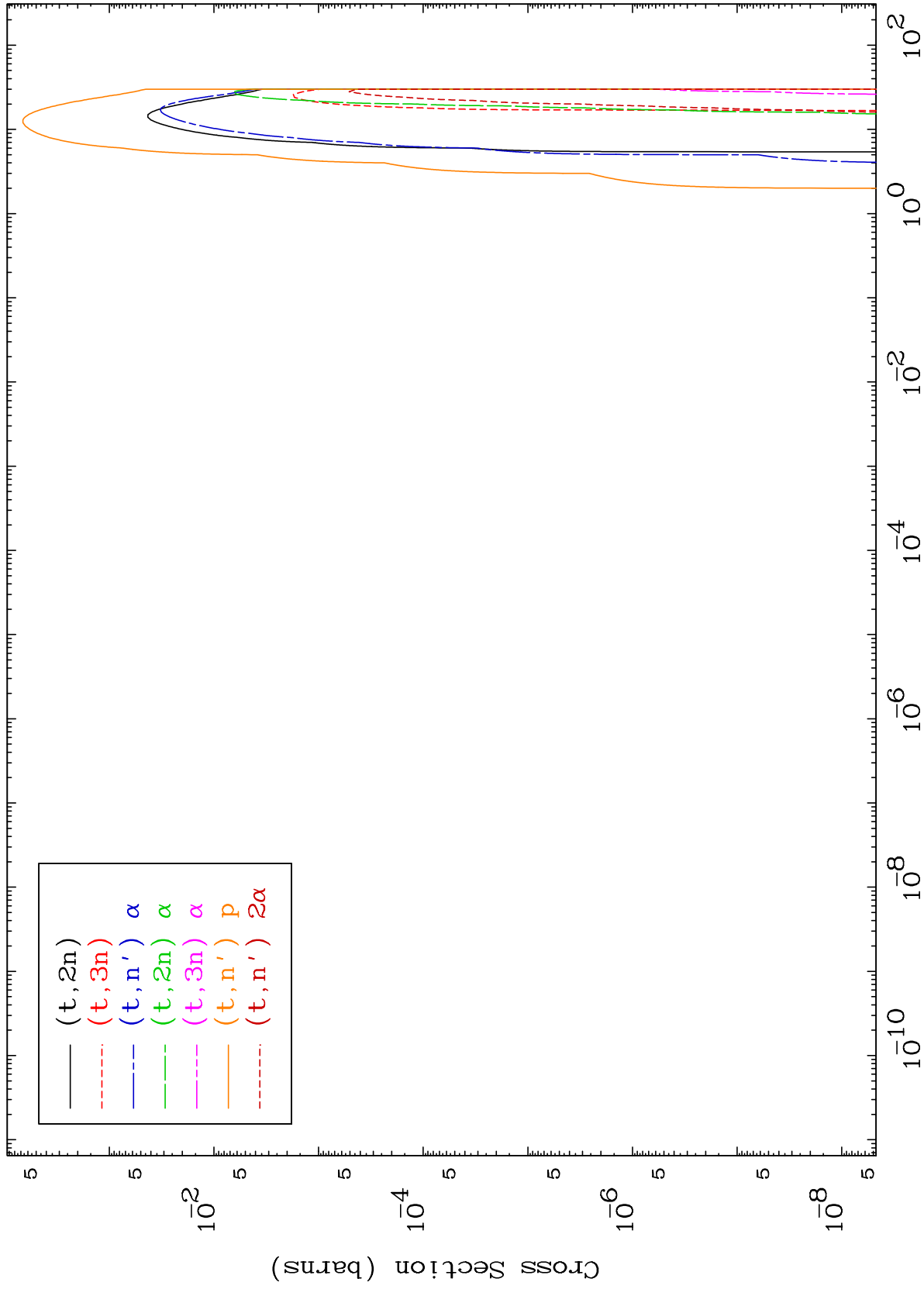


40-Zr-85

MAT 4010

Triton Neutron Production
0 Kelvin Cross Sections

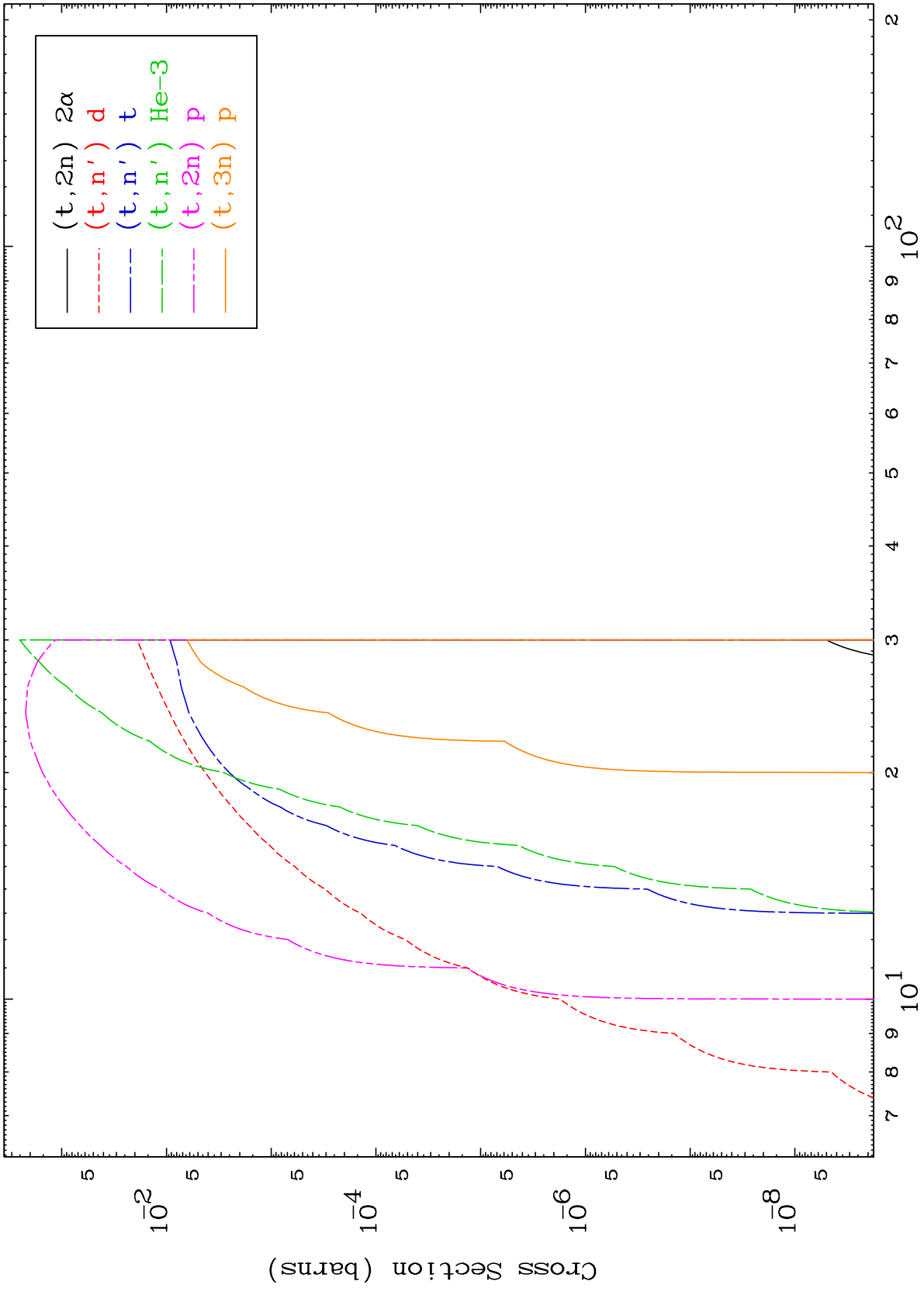
40-Zr-85



MAT 4010

Triton Neutron Production
0 Kelvin Cross Sections

40-Zr-85



3

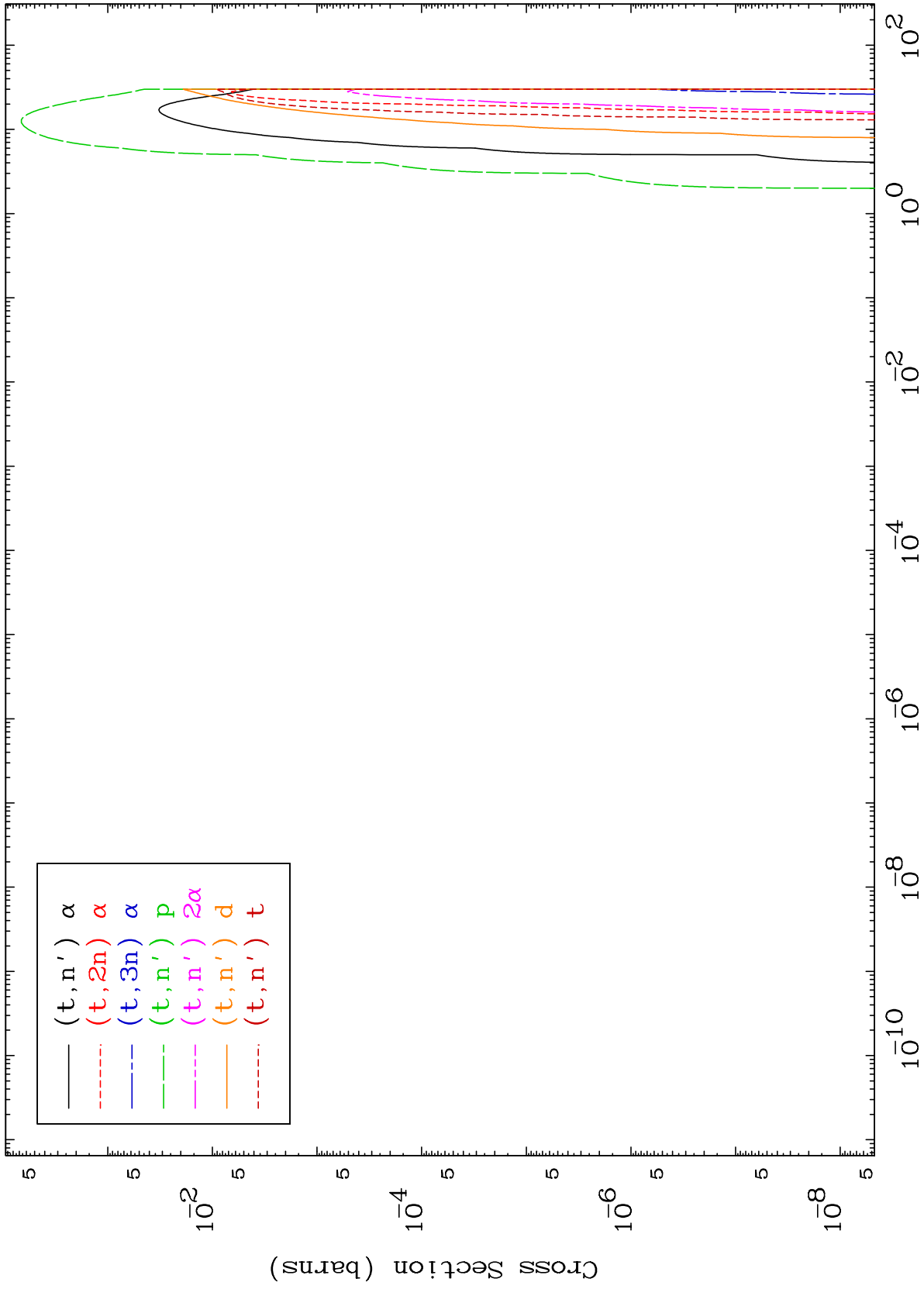
Incident Energy (MeV)

40-Zr-85

MAT 4010

Triton Charged Particle
0 Kelvin Cross Sections

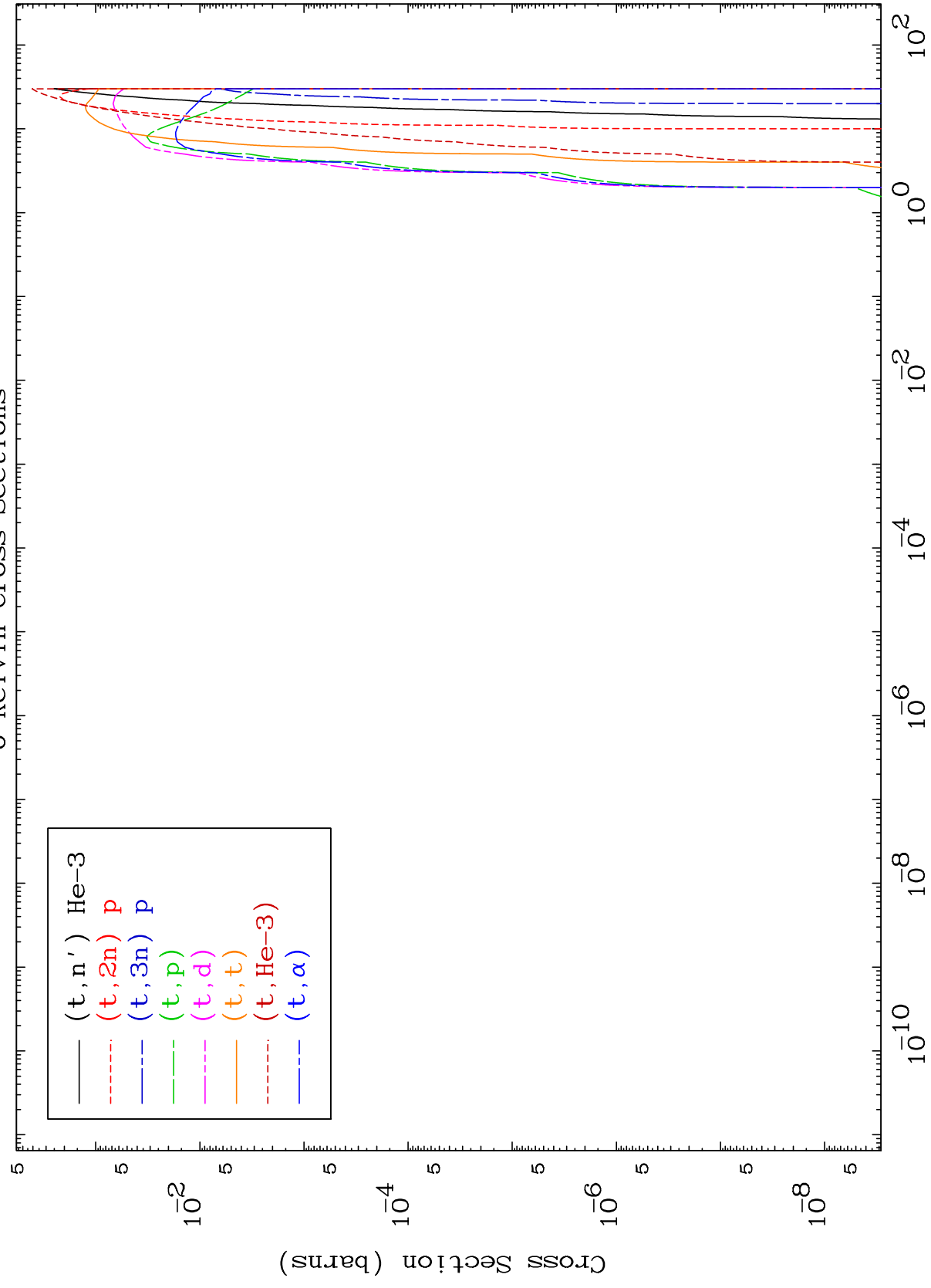
40-Zr-85



MAT 4010

Triton Charged Particle
0 Kelvin Cross Sections

40-Zr-85



5

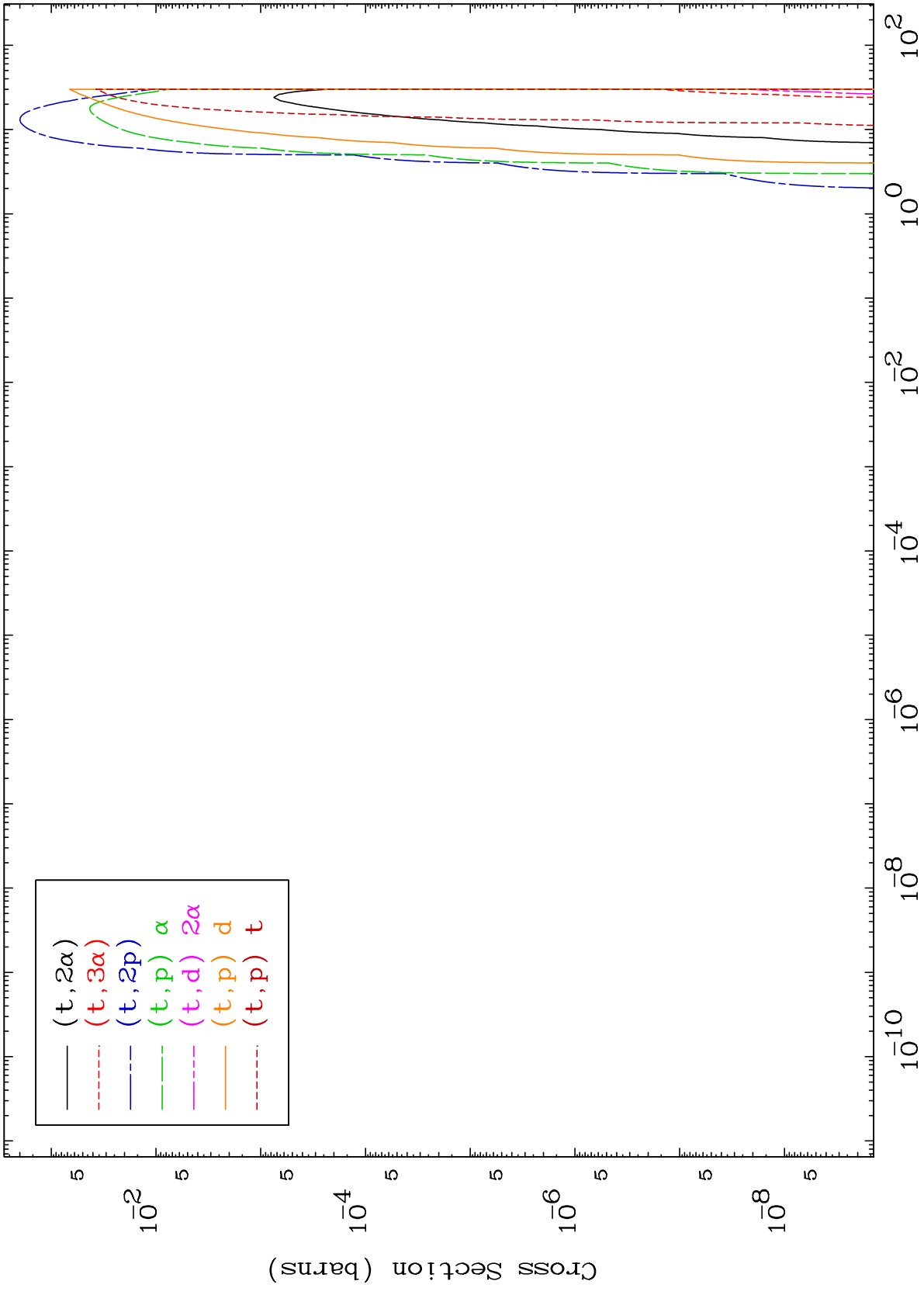
Incident Energy (MeV)

40-Zr-85

MAT 4010

Triton Charged Particle
0 Kelvin Cross Sections

40-Zr-85

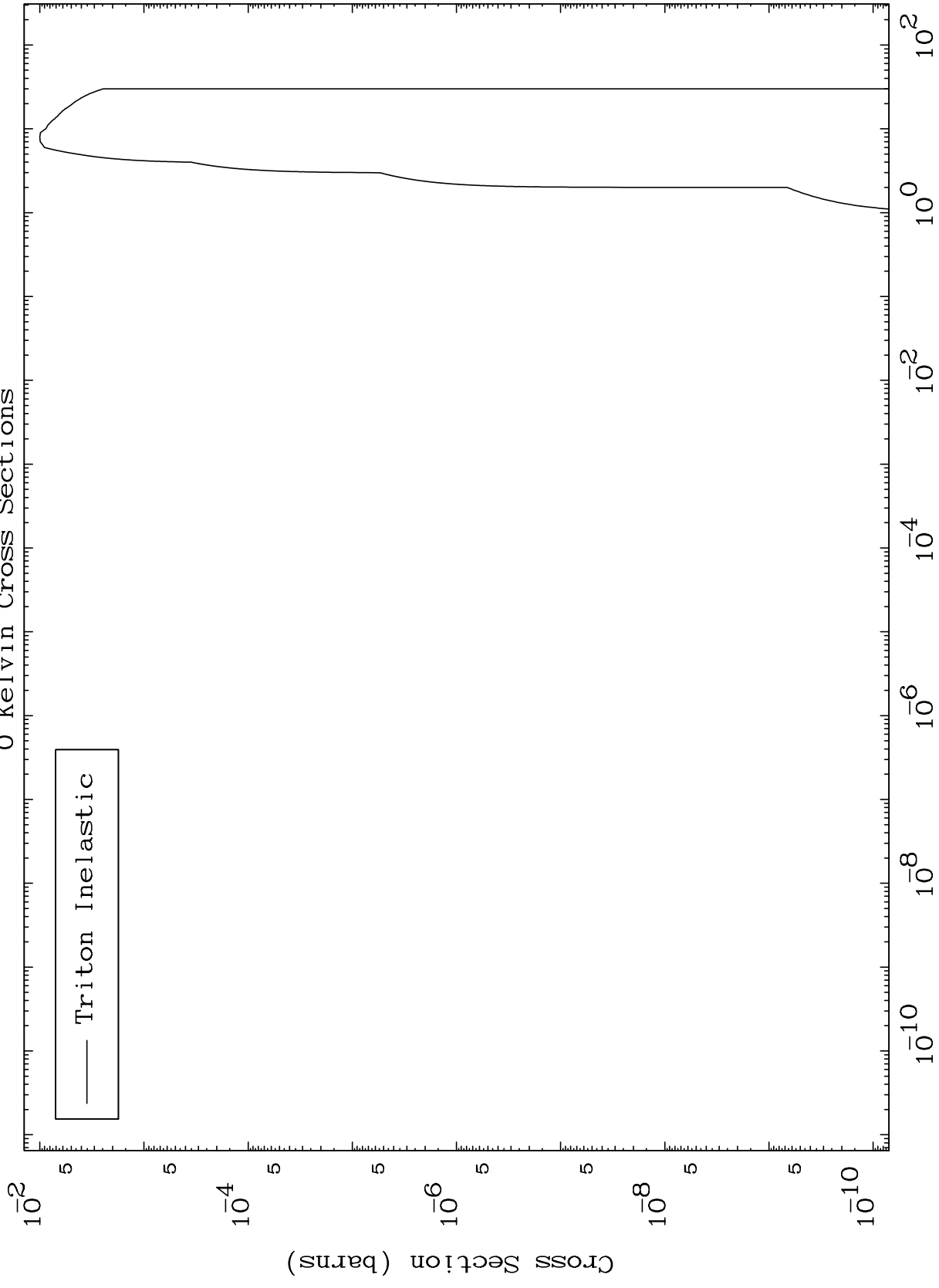


40-Zr-85

MAT 4010

(t,n') Level
0 Kelvin Cross Sections

40-Zr-85



7

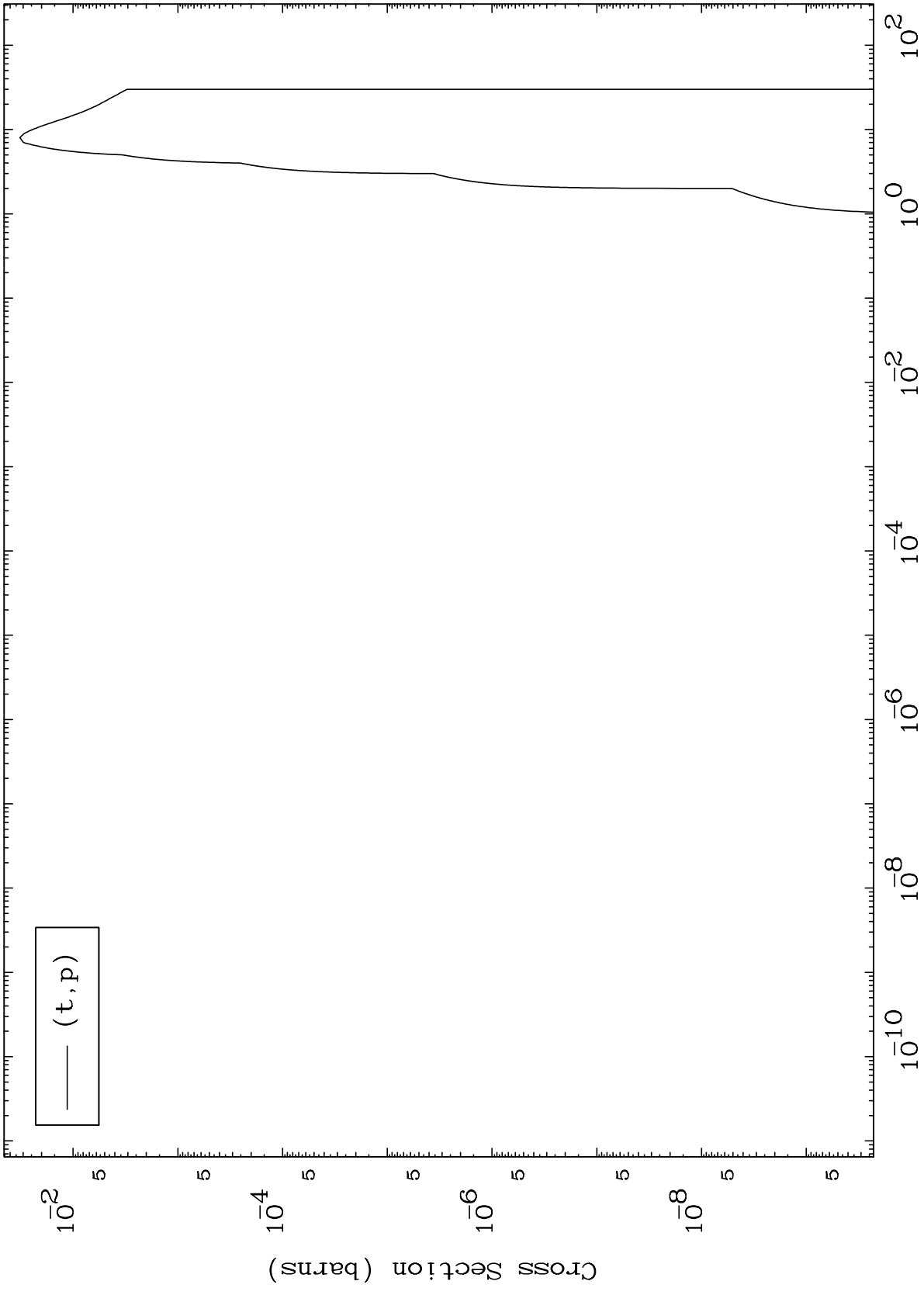
Incident Energy (MeV)

40-Zr-85

MAT 4010

(t,p) Levels
0 Kelvin Cross Sections

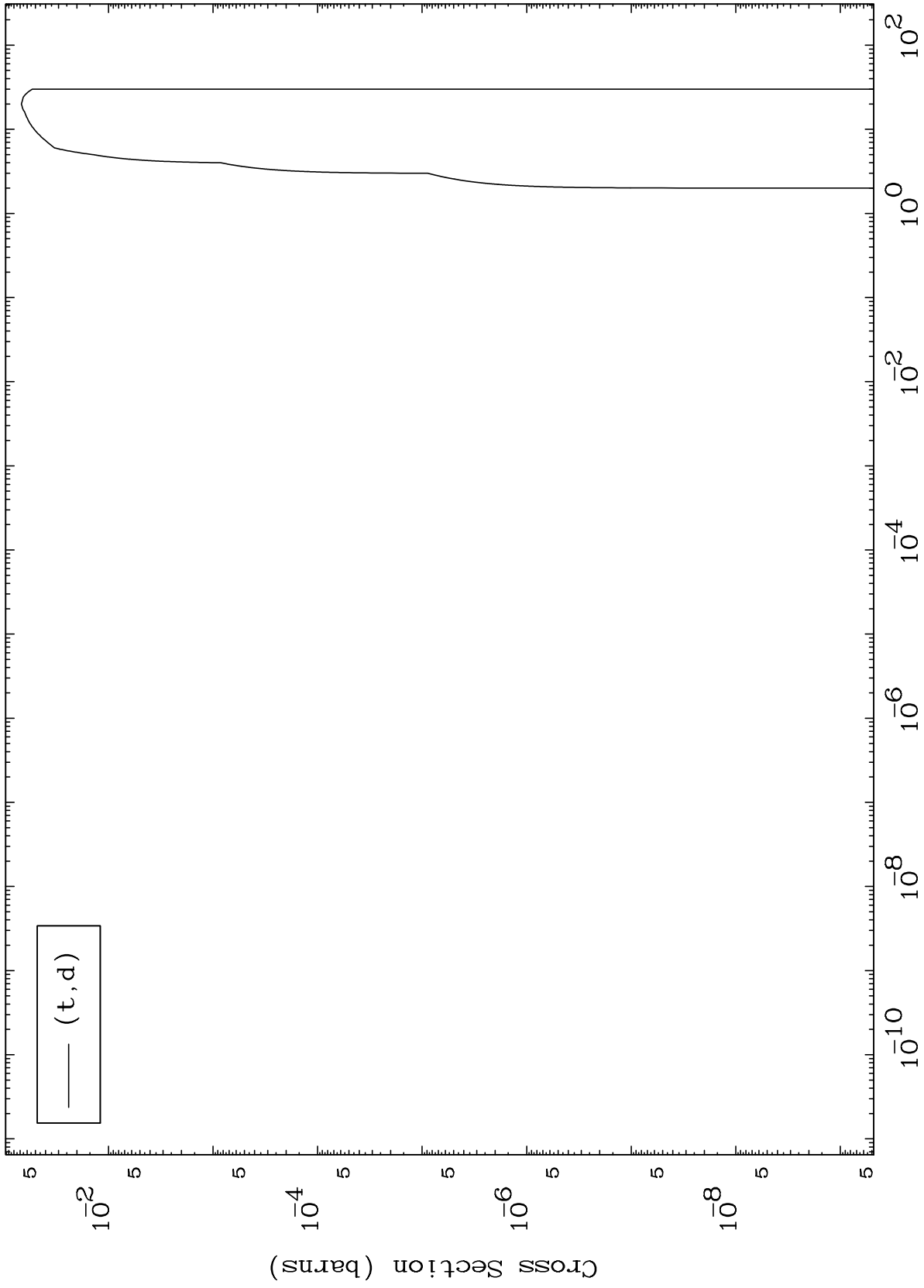
40-Zr-85



MAT 4010

(t,d) Levels
0 Kelvin Cross Sections

40-Zr-85



9

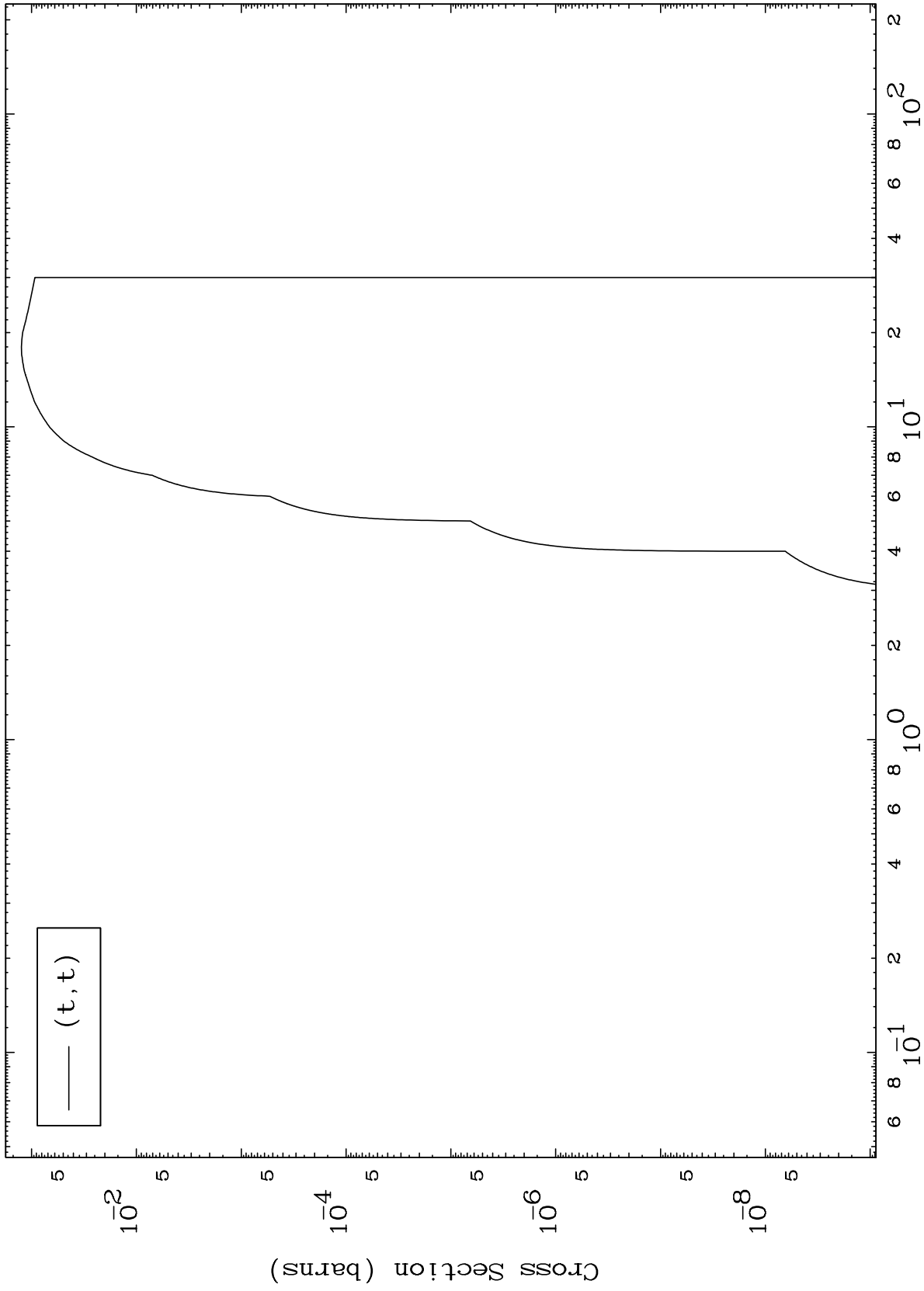
Incident Energy (MeV)

40-Zr-85

MAT 4010

(t,t) Levels
0 Kelvin Cross Sections

40-Zr-85



10

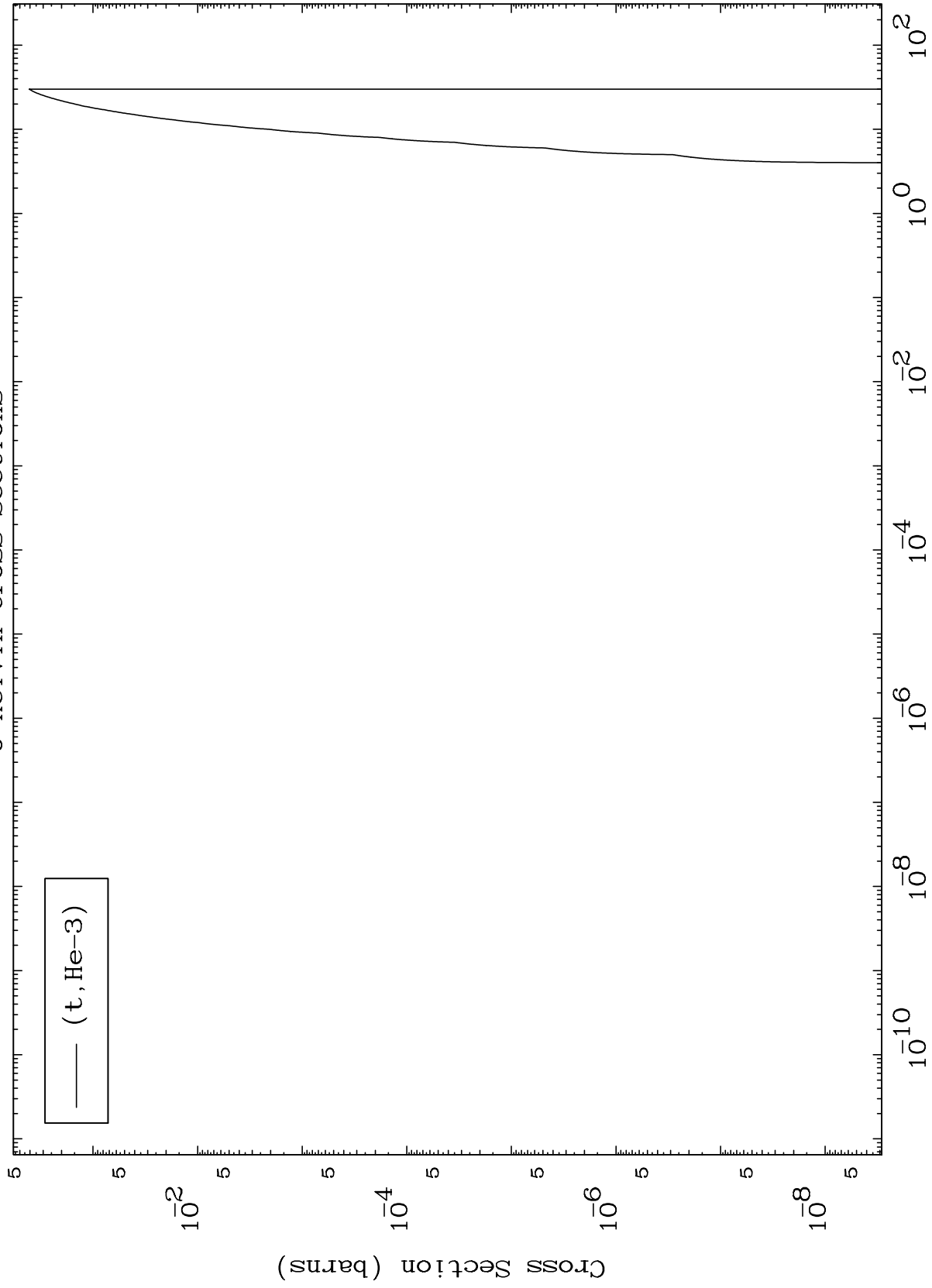
Incident Energy (MeV)

40-Zr-85

MAT 4010

(t,He3) Levels
0 Kelvin Cross Sections

40-Zr-85



11

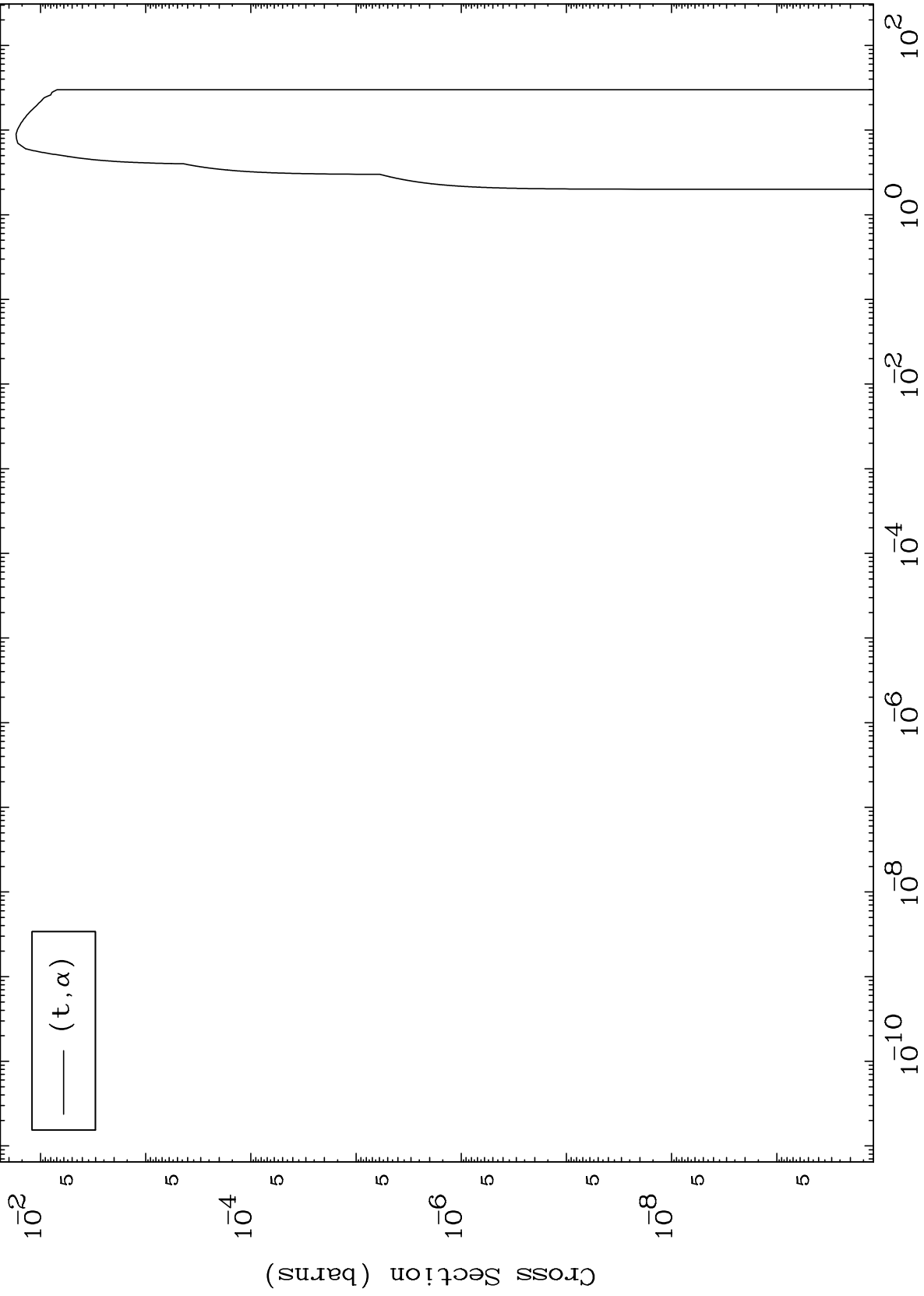
Incident Energy (MeV)

40-Zr-85

MAT 4010

(t,α) Levels
0 Kelvin Cross Sections

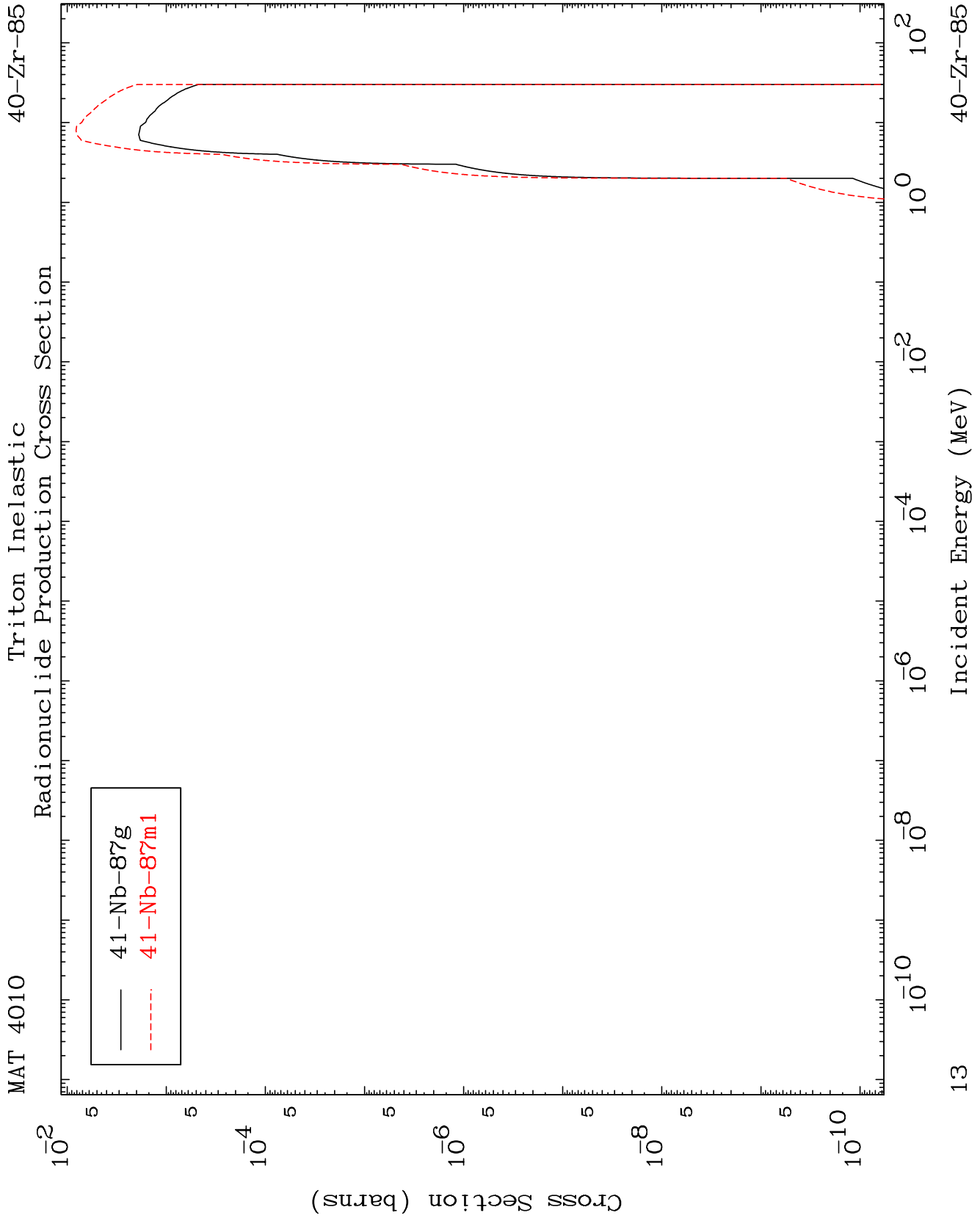
40-Zr-85



12

Incident Energy (MeV)

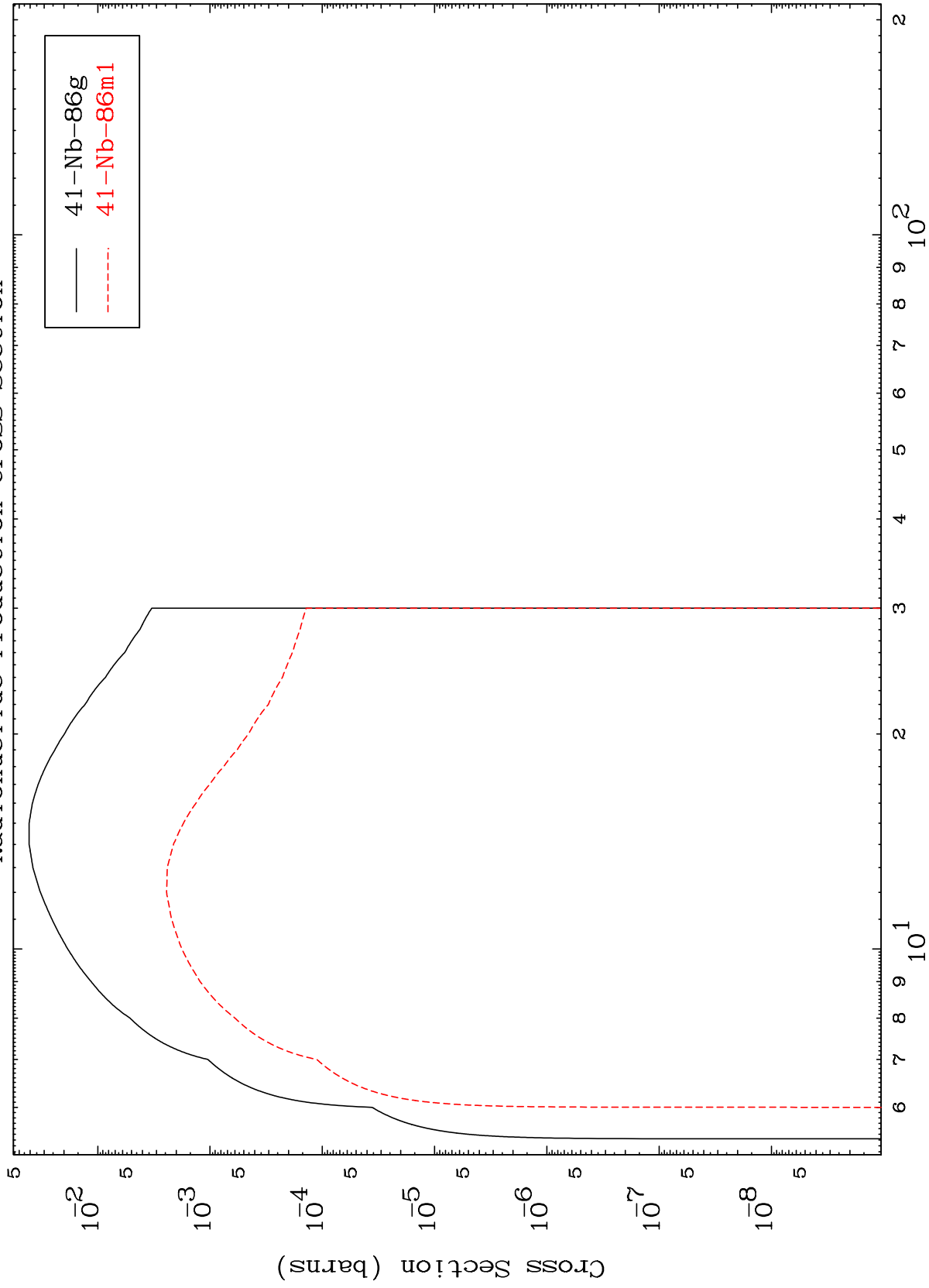
40-Zr-85



MAT 4010

40-Zr-85

(t,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

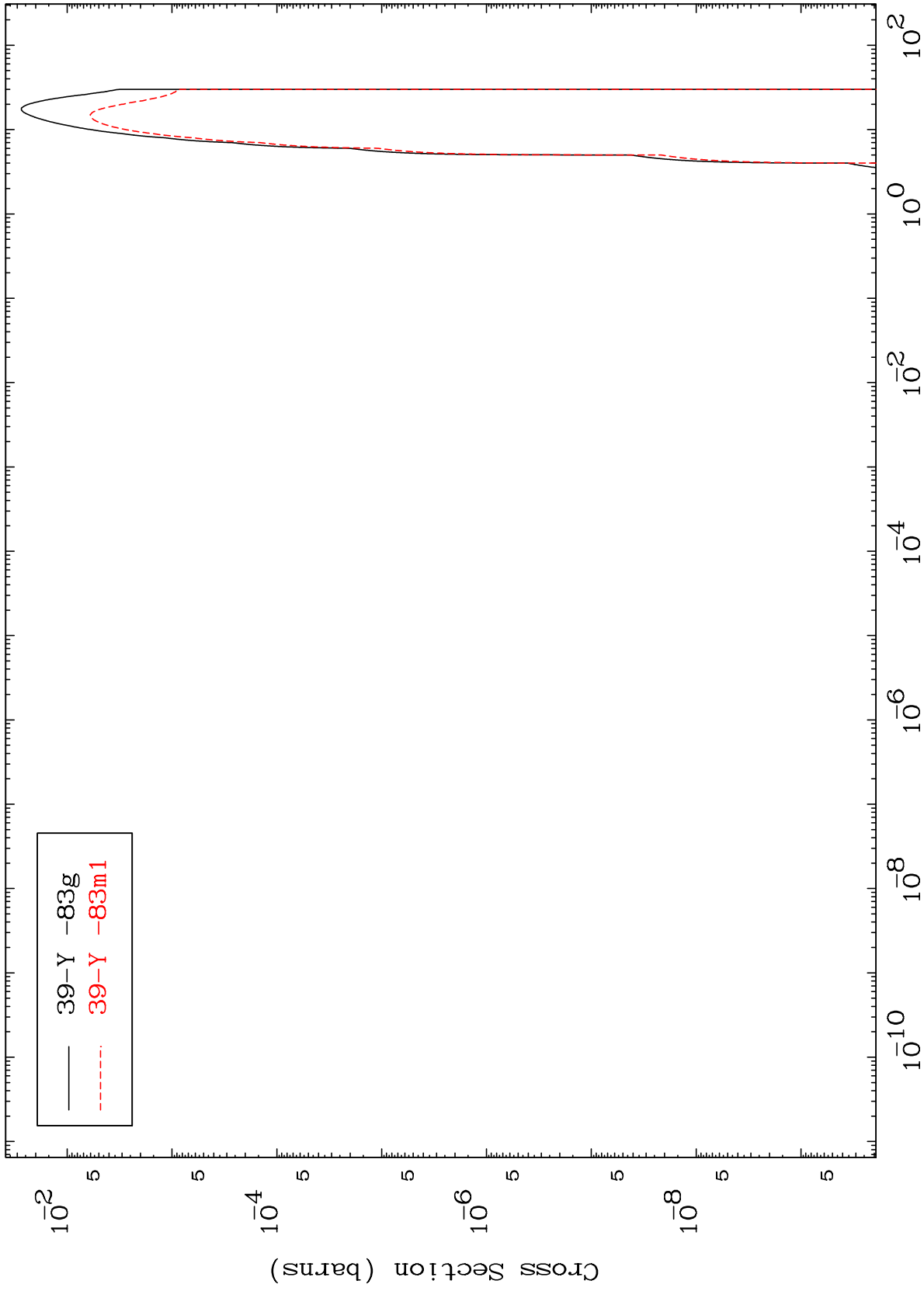
40-Zr-85

MAT 4010

(t,n') α

40-Zr-85

Radionuclide Production Cross Section



15

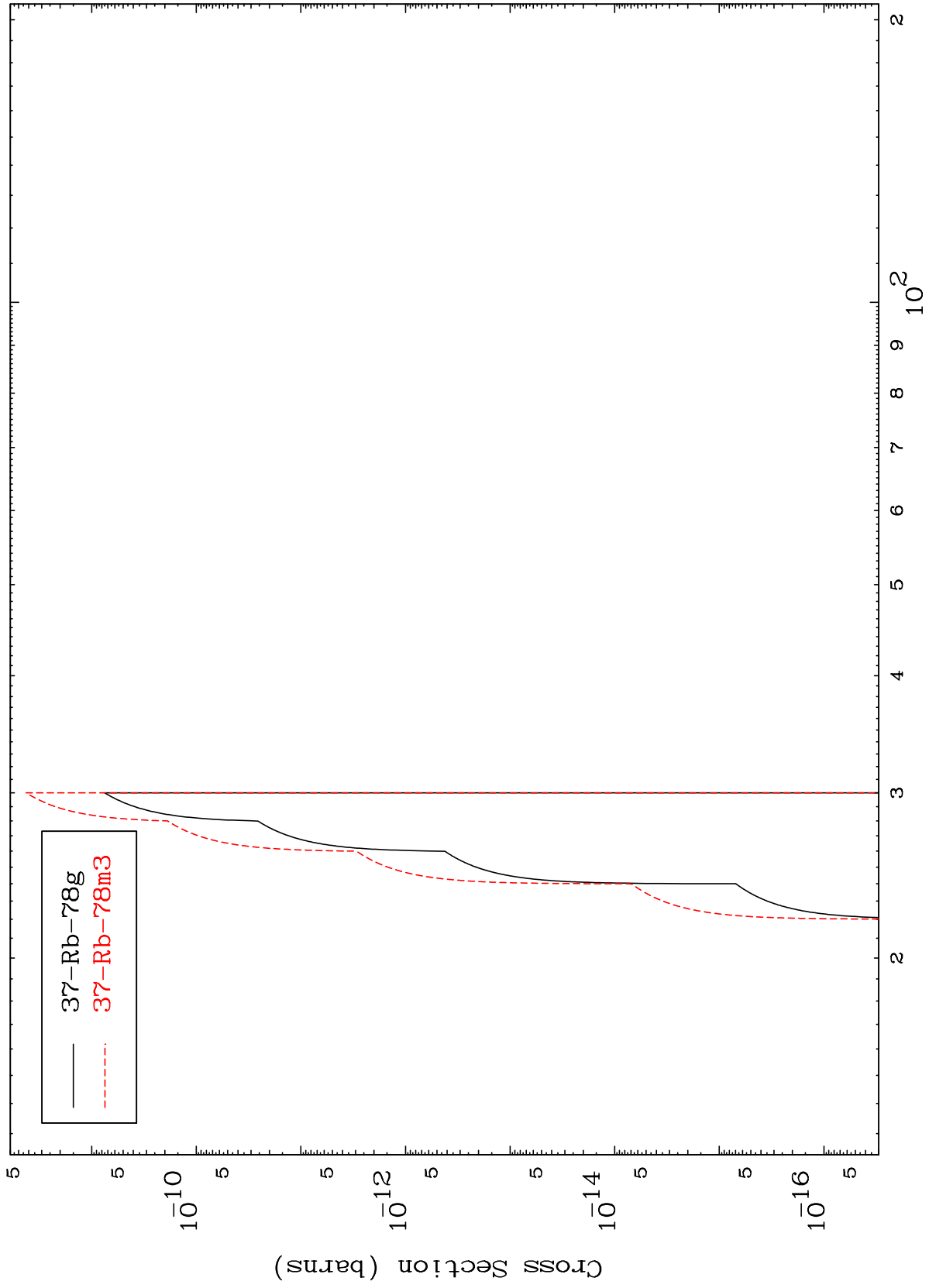
Incident Energy (MeV)

40-Zr-85

MAT 4010

$(t, 2n) 2\alpha$
Radionuclide Production Cross Section

40-Zr-85



16

Incident Energy (MeV)

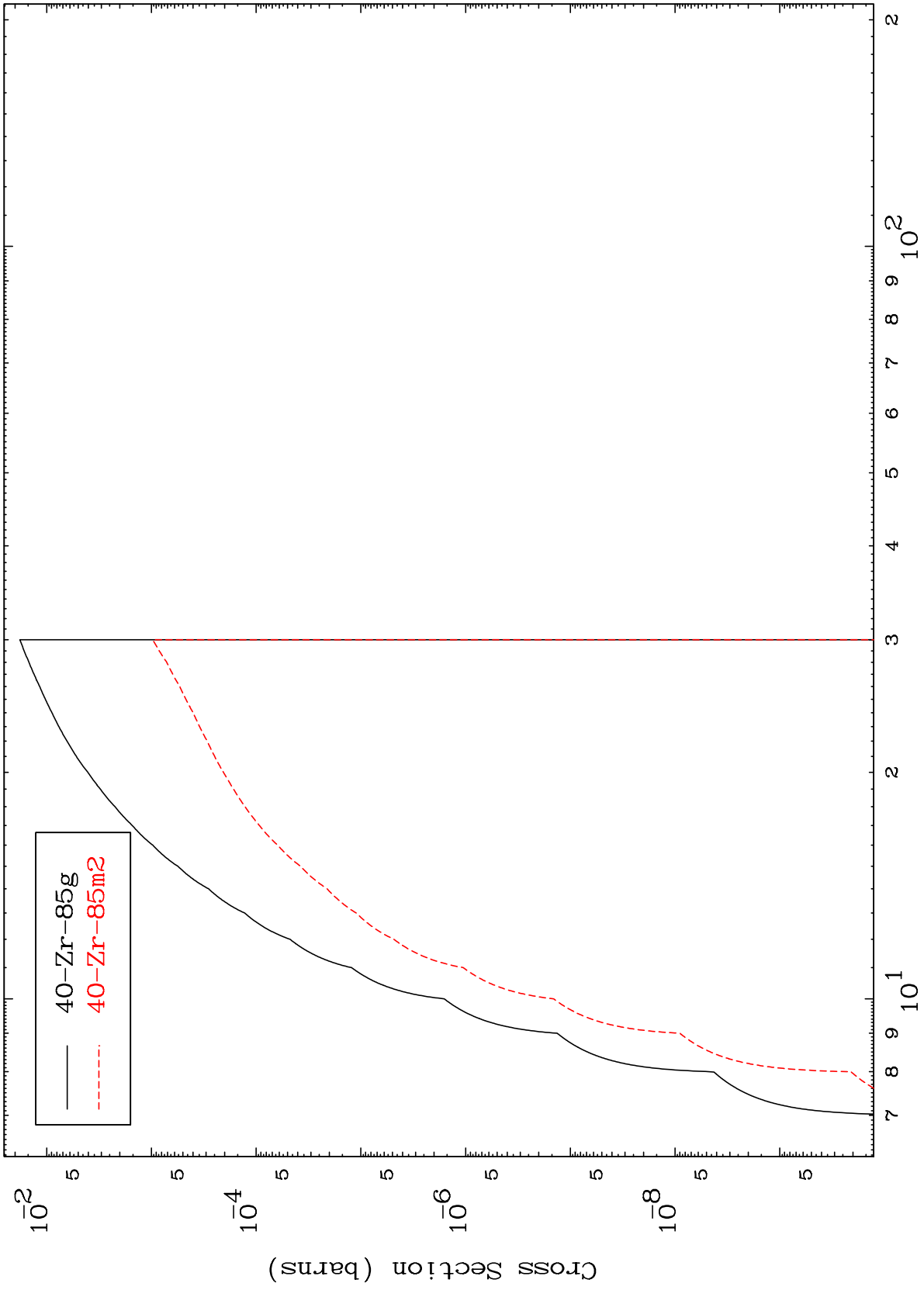
40-Zr-85

MAT 4010

(t,n') d

40-Zr-85

Radionuclide Production Cross Section



17

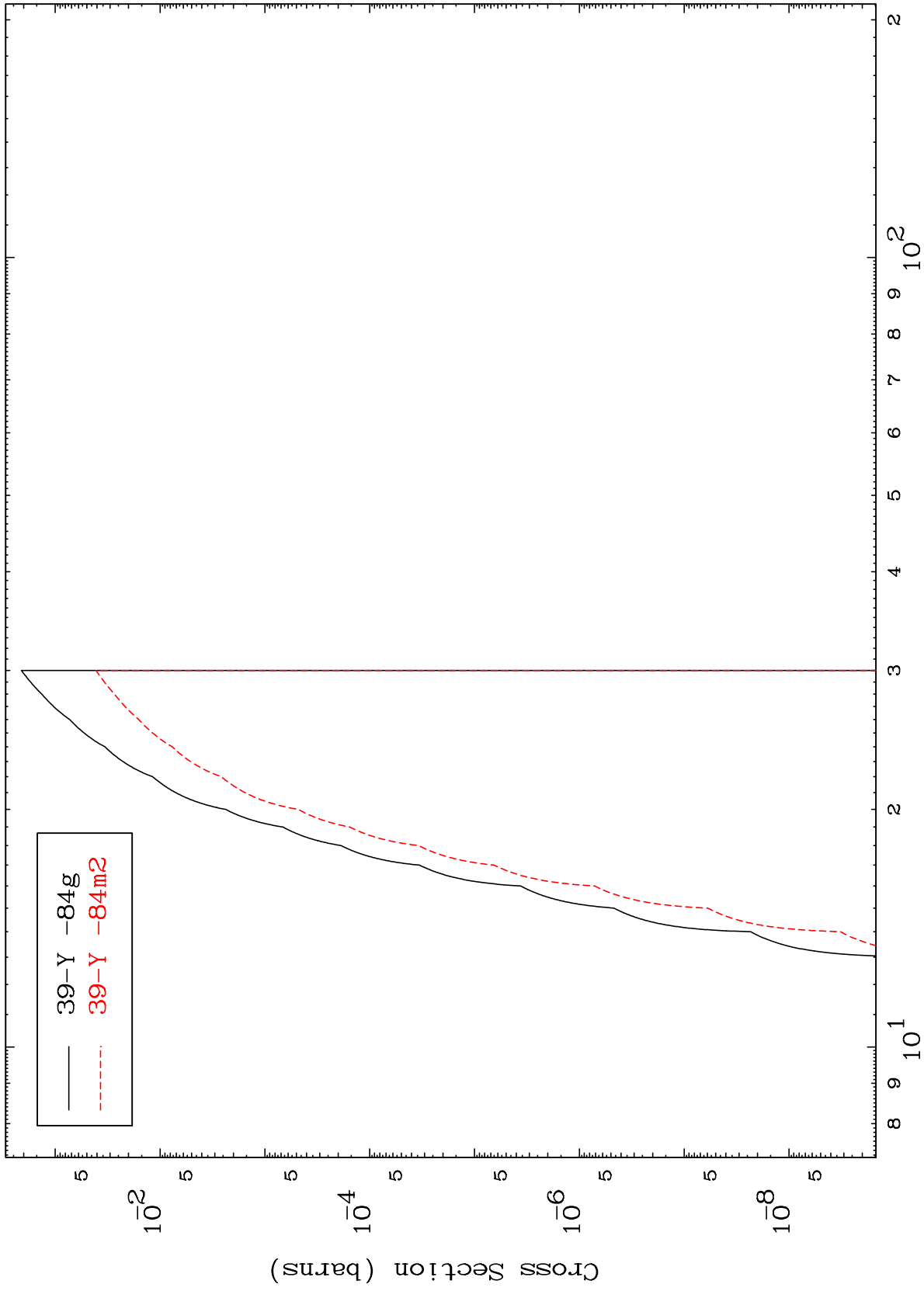
40-Zr-85

MAT 4010

(t, n') He-3

40-Zr-85

Radionuclide Production Cross Section



18

Incident Energy (MeV)

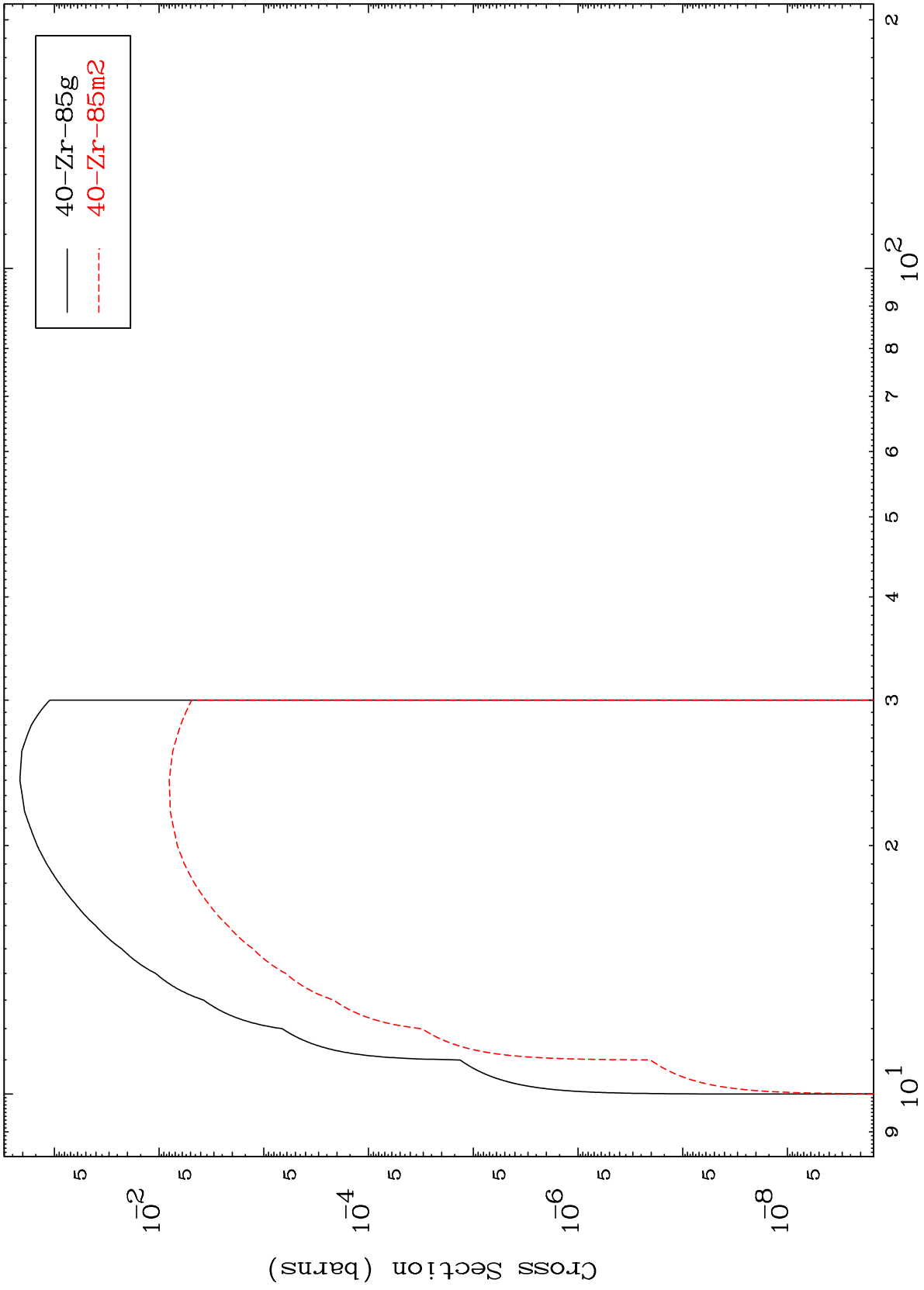
40-Zr-85

MAT 4010

(t,2n) p

40-Zr-85

Radionuclide Production Cross Section



19

Incident Energy (MeV)

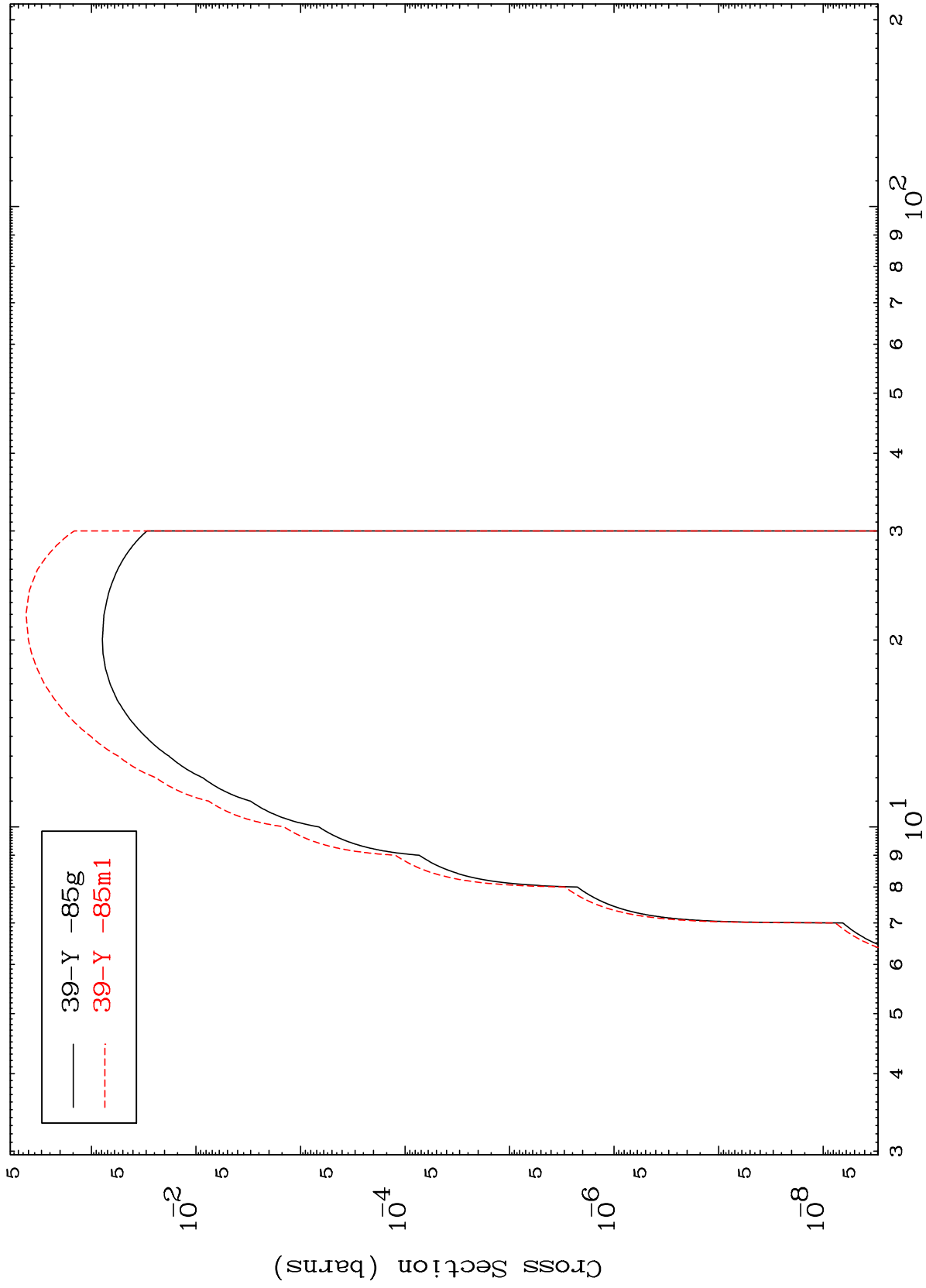
40-Zr-85

MAT 4010

(t,2n) p

40-Zr-85

Radionuclide Production Cross Section



20

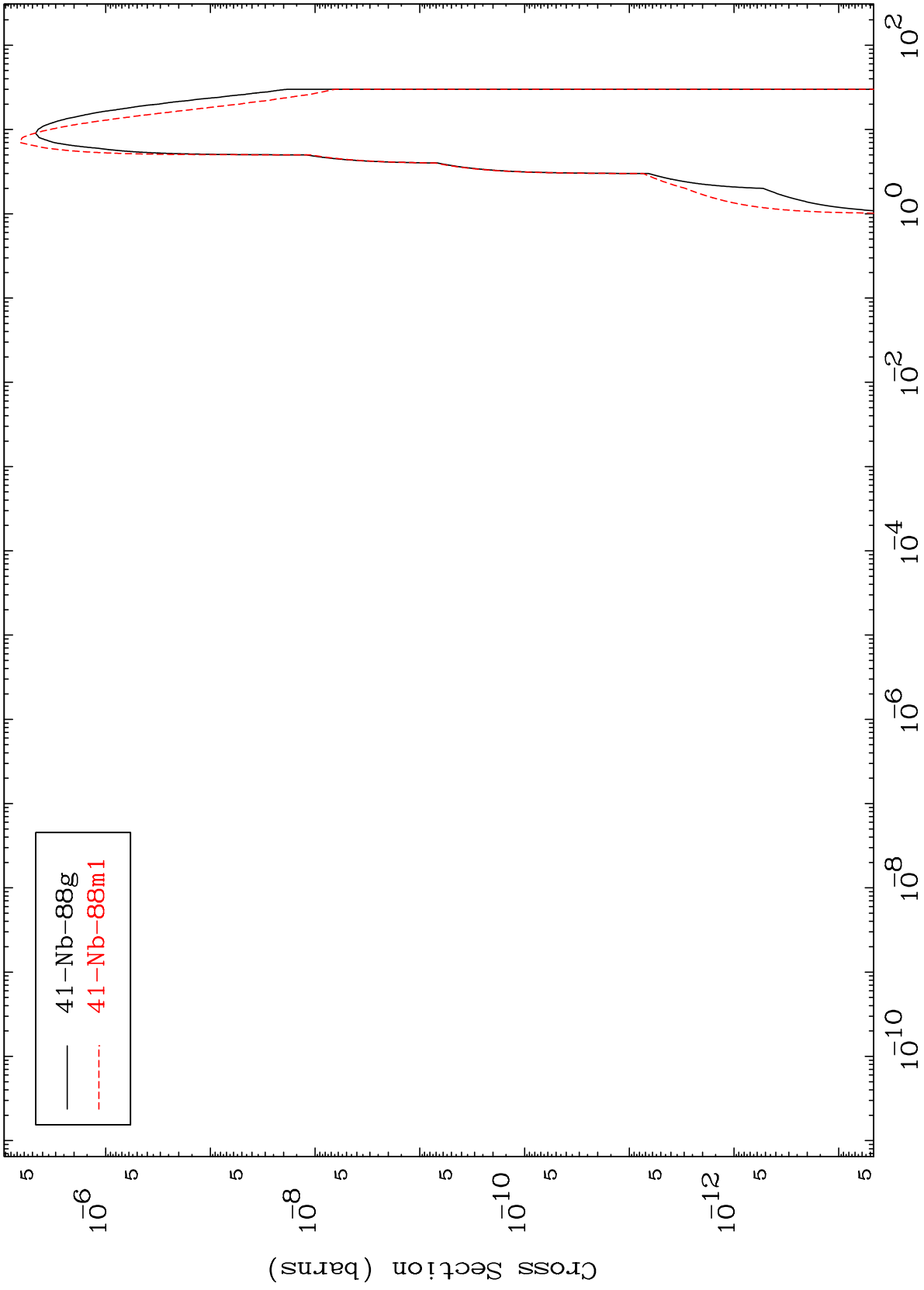
Incident Energy (MeV)

40-Zr-85

MAT 4010

(t, γ)
Radionuclide Production Cross Section

40-Zr-85

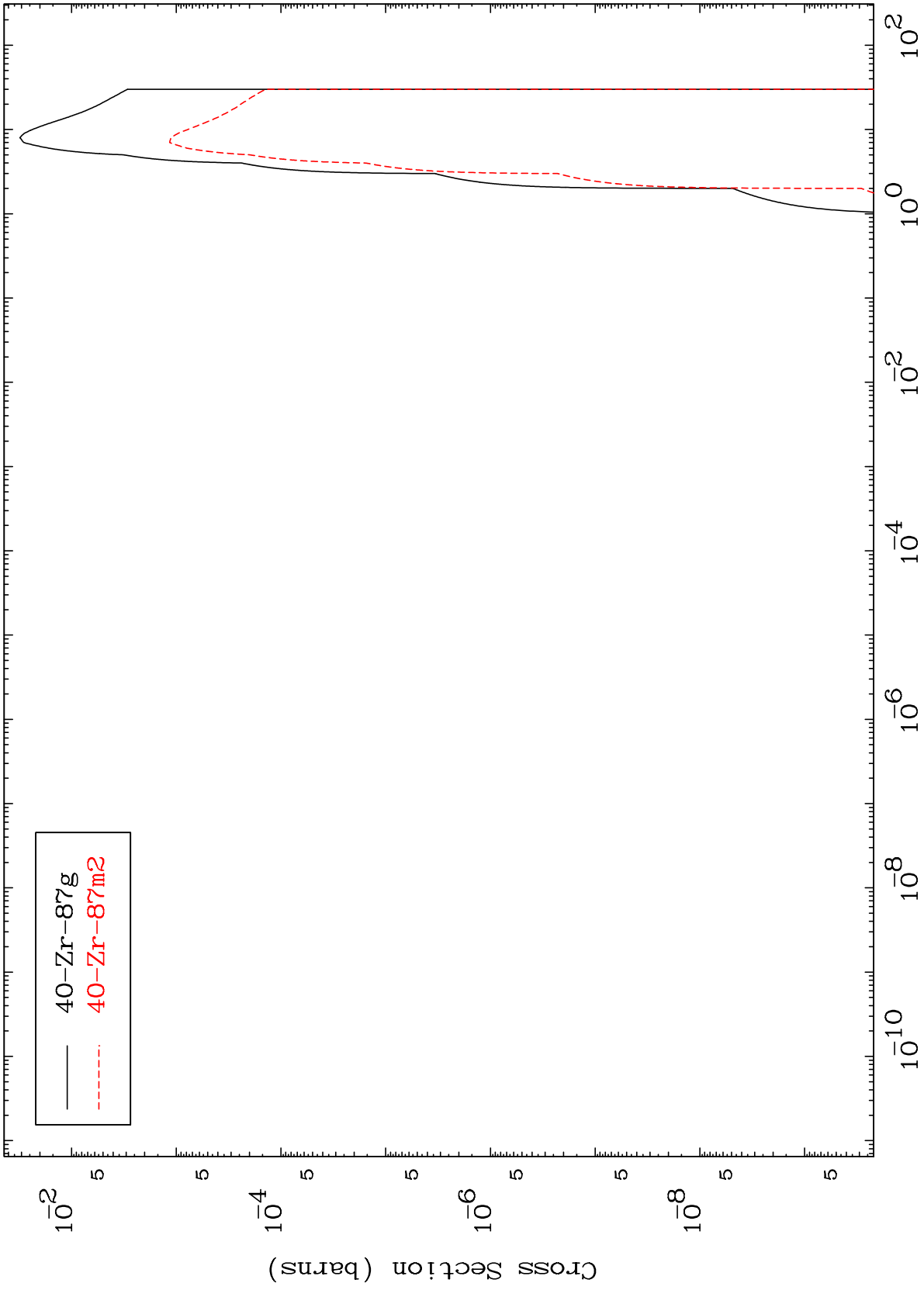


40-Zr-85

MAT 4010

(t,p)
Radionuclide Production Cross Section

40-Zr-85



22

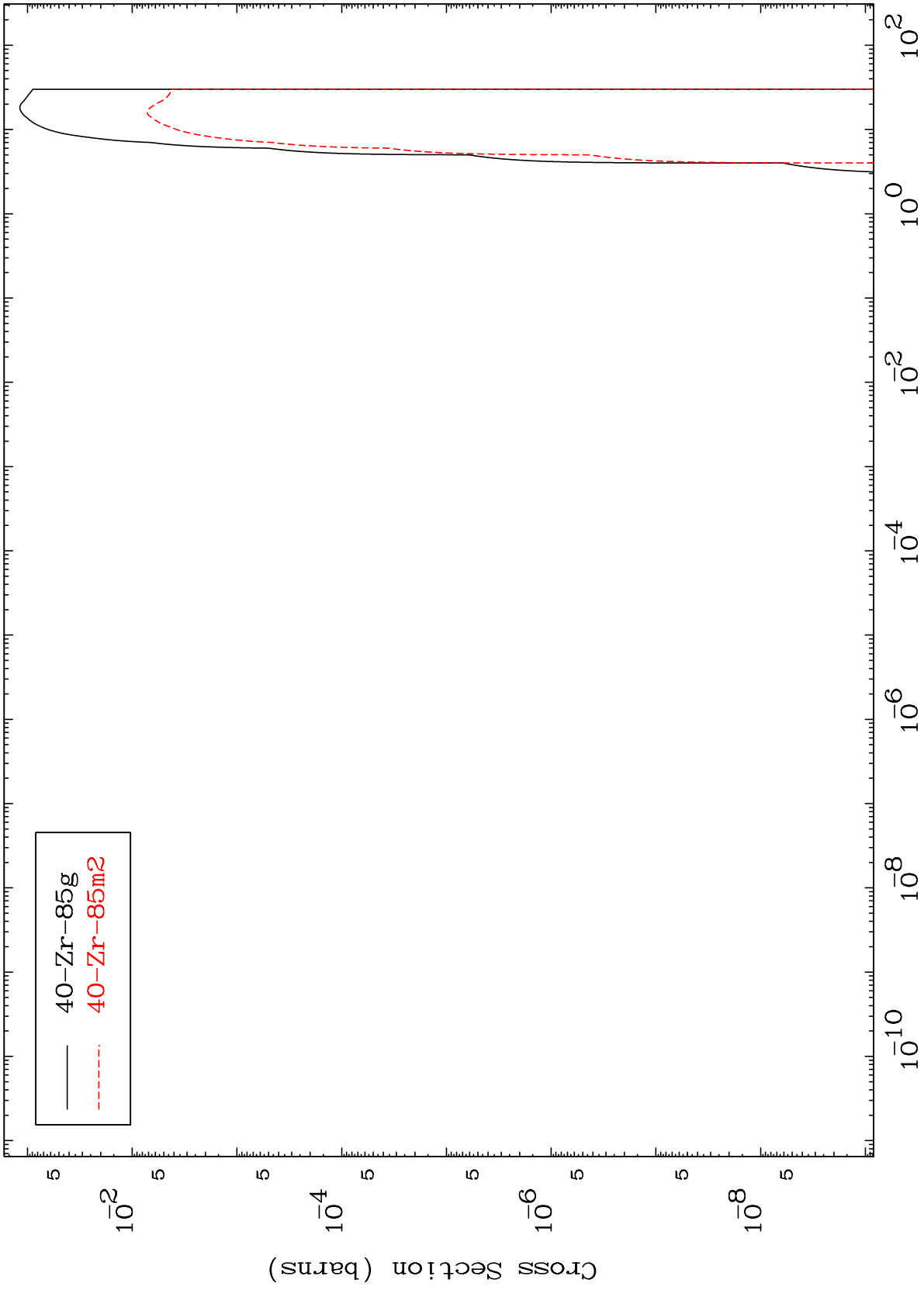
Incident Energy (MeV)

40-Zr-85

MAT 4010

(t, t)
Radionuclide Production Cross Section

40-Zr-85



23

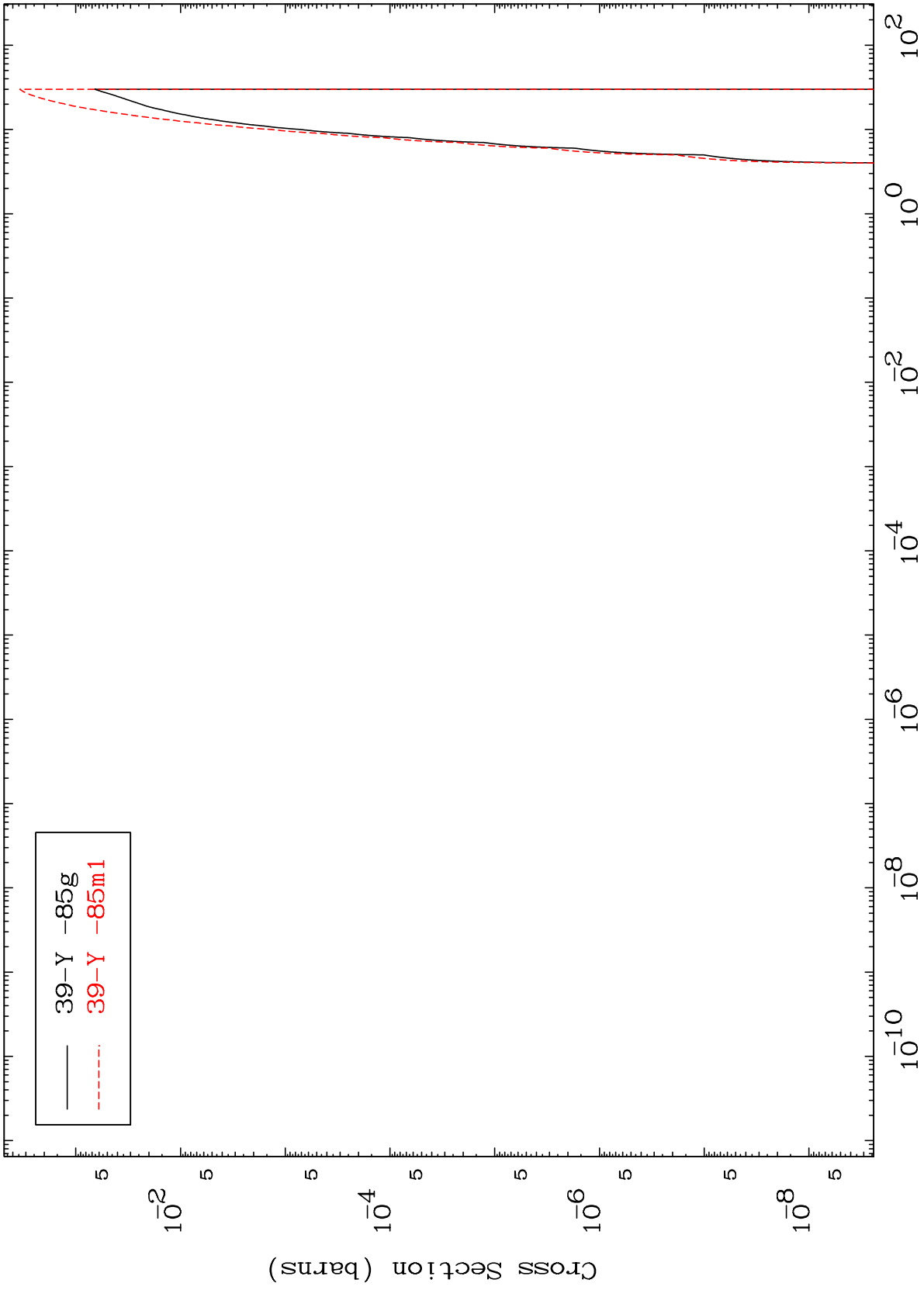
40-Zr-85

MAT 4010

(t,He-3)

Radionuclide Production Cross Section

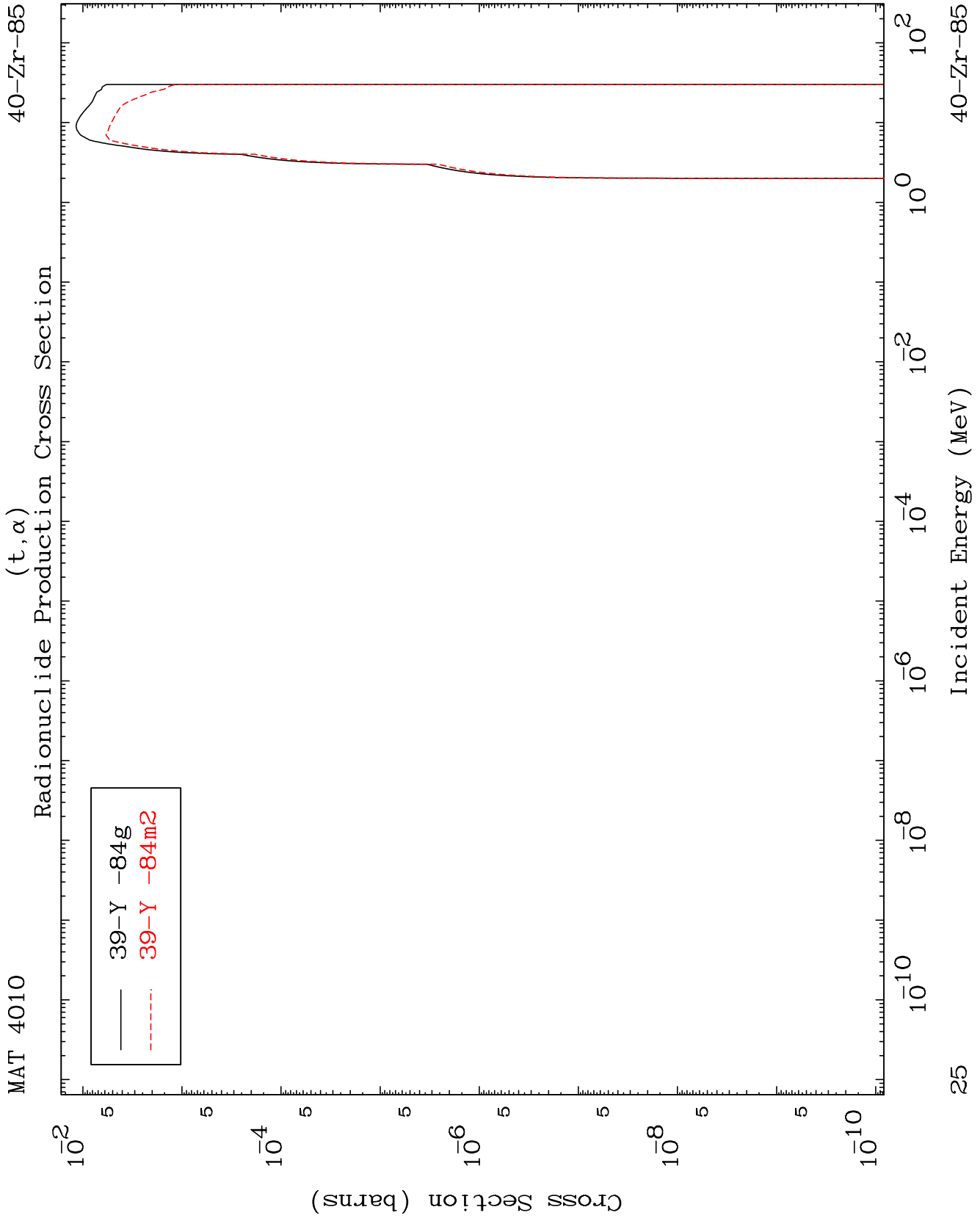
40-Zr-85



24

Incident Energy (MeV)

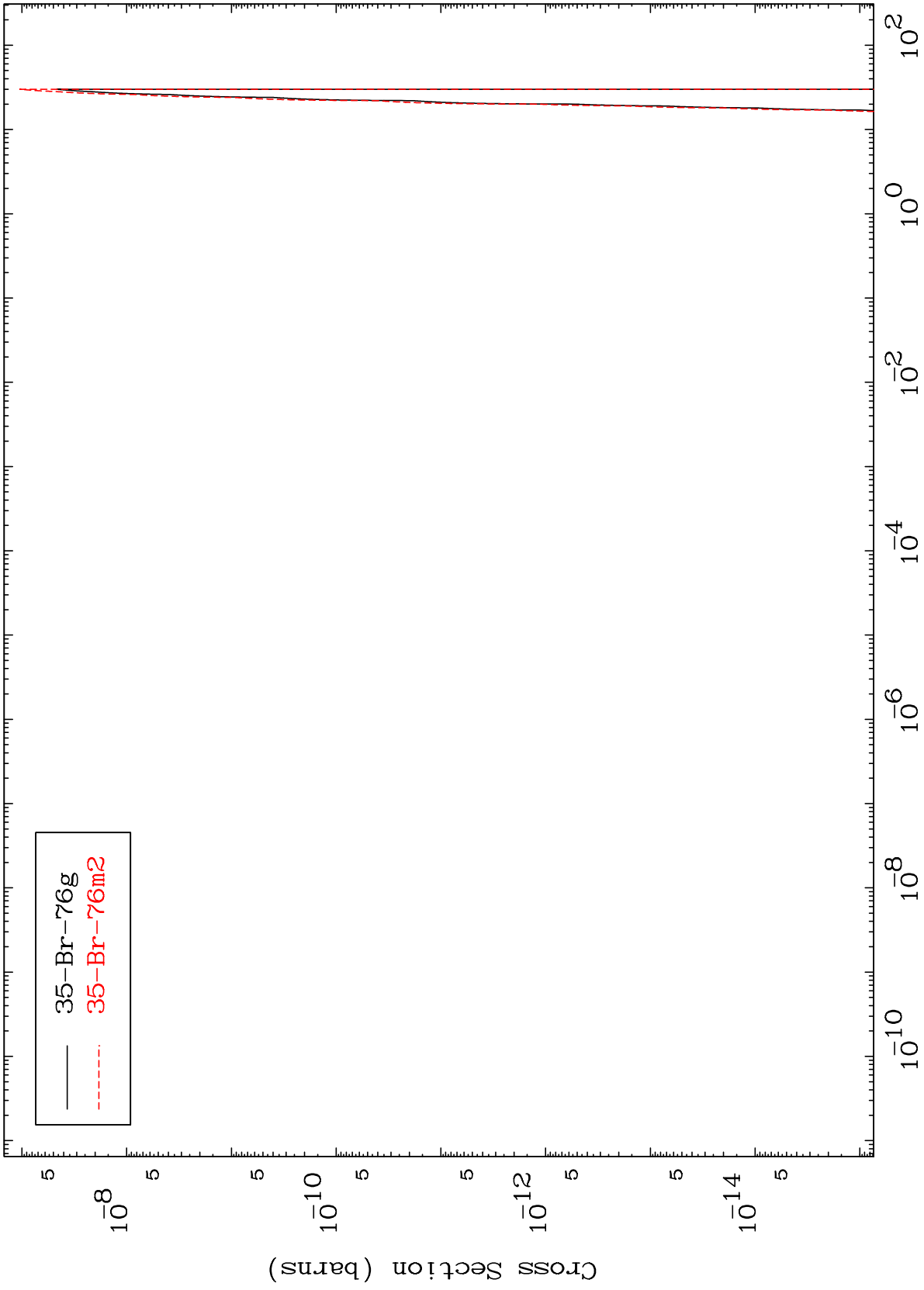
40-Zr-85



MAT 4010

(t,3α)
Radionuclide Production Cross Section

40-Zr-85



26

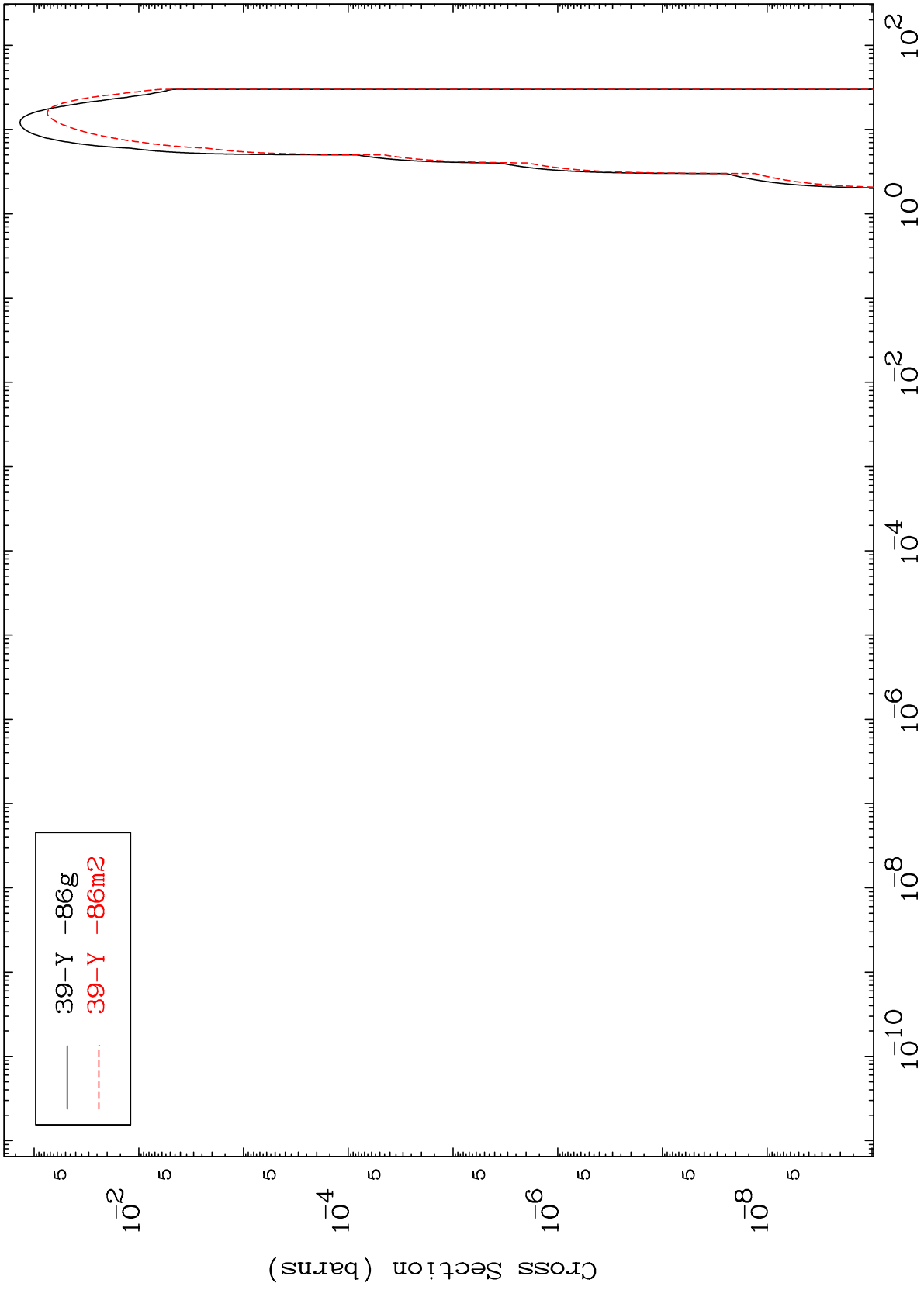
Incident Energy (MeV)

40-Zr-85

MAT 4010

Radionuclide Production Cross Section
(t,2p)

40-Zr-85

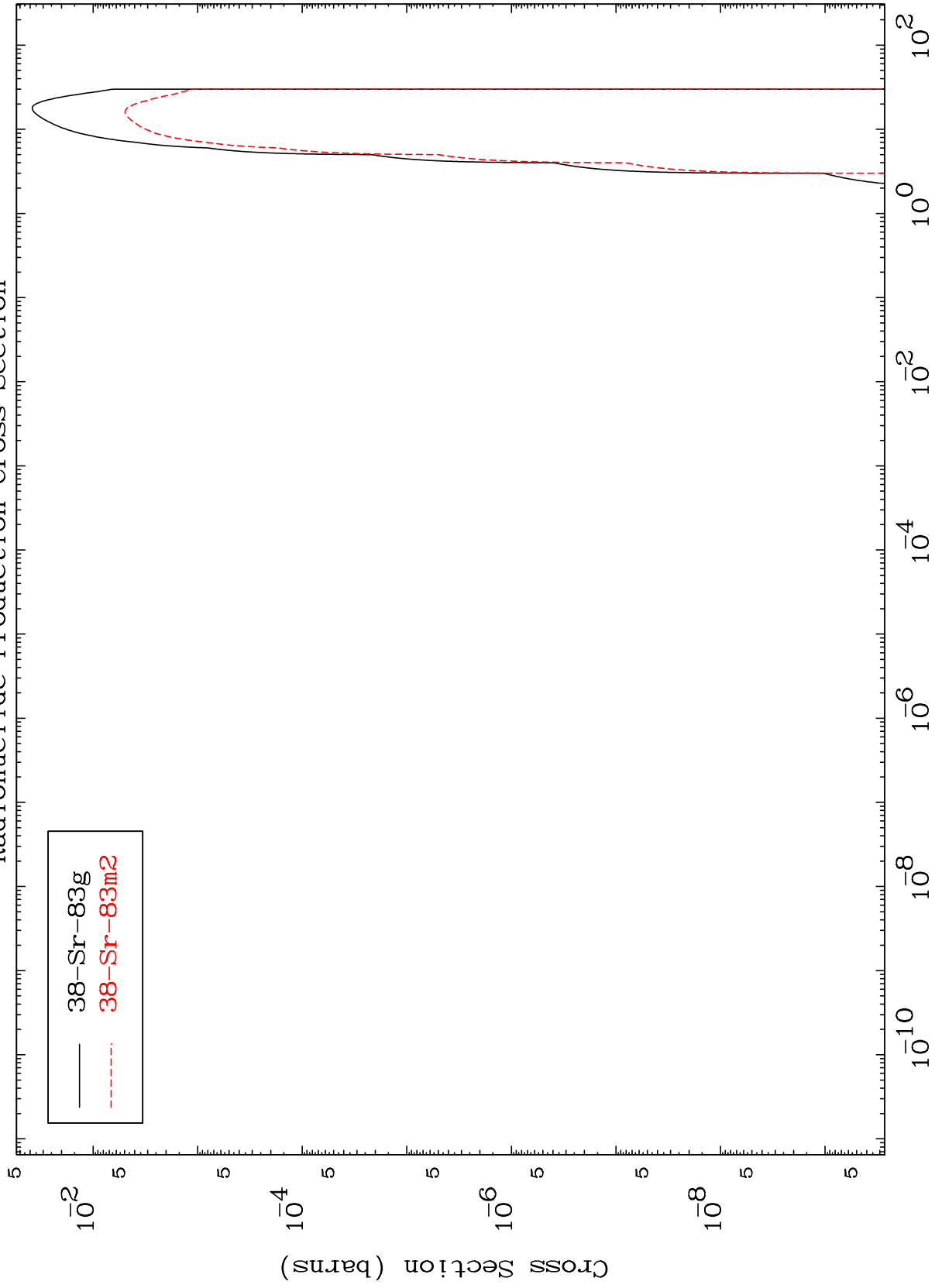


MAT 4010

(t,p) α

40-Zr-85

Radionuclide Production Cross Section



28

Incident Energy (MeV)

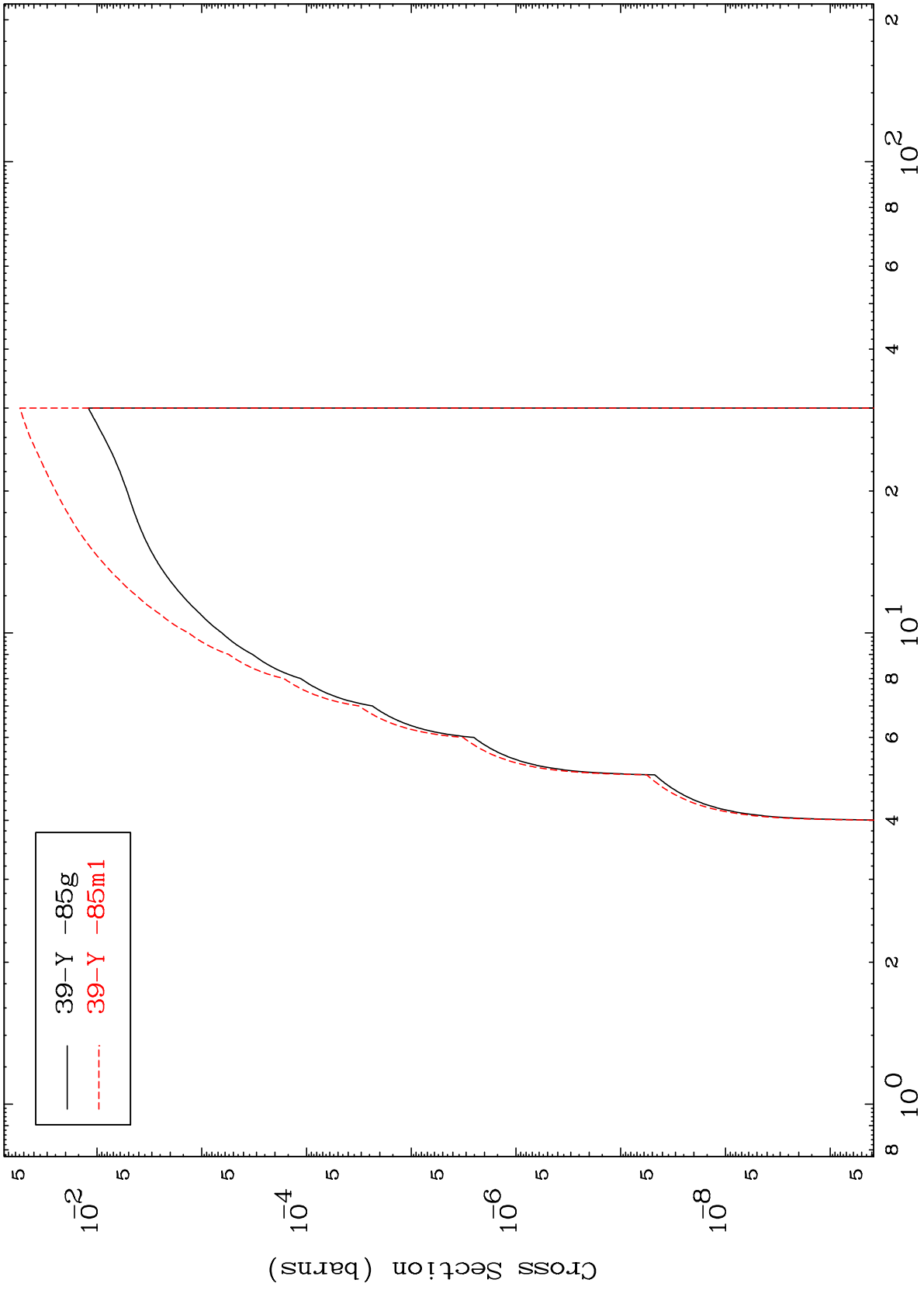
40-Zr-85

MAT 4010

(t,p) d

40-Zr-85

Radionuclide Production Cross Section



39-Y -85g
39-Y -85m1

29

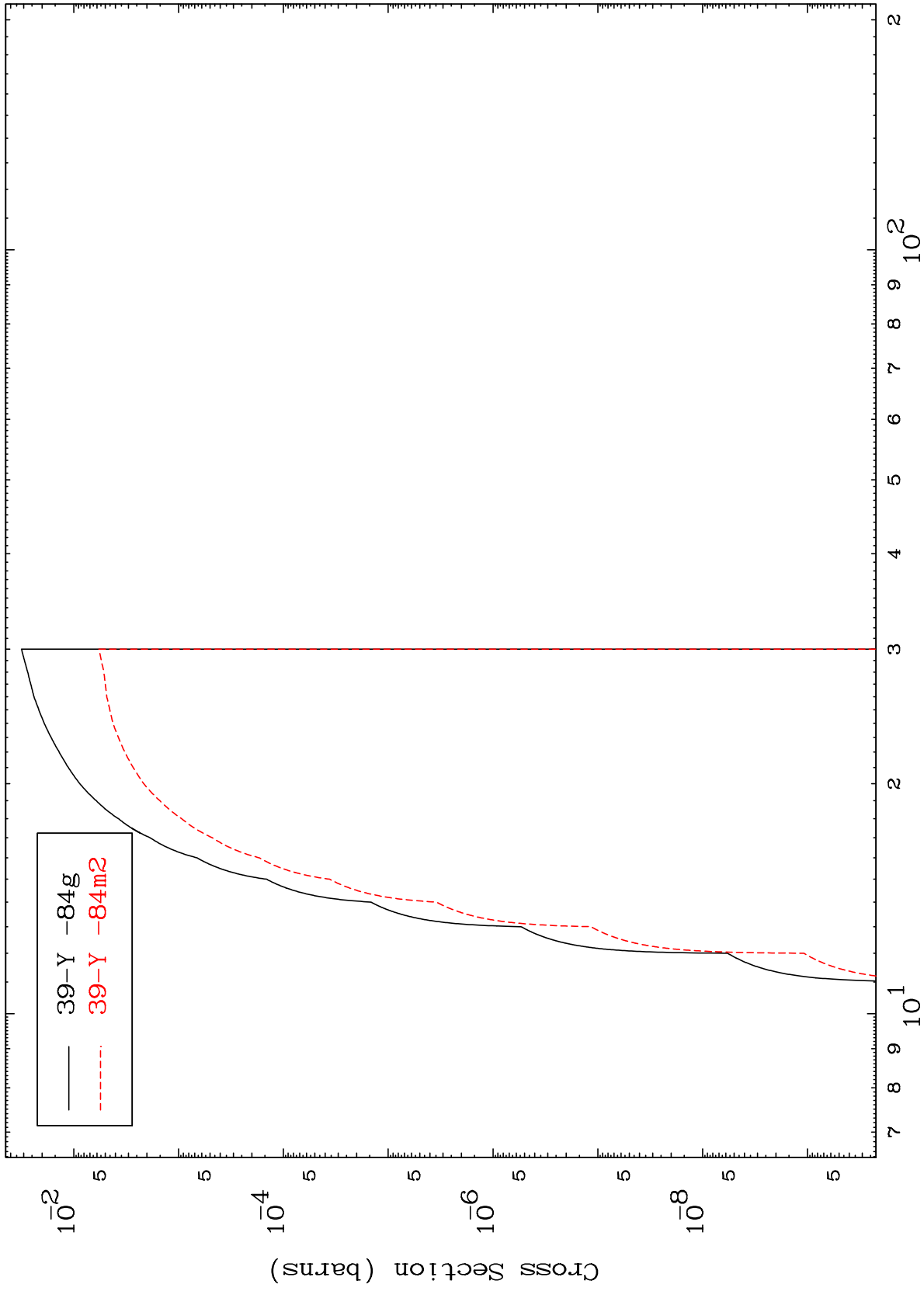
40-Zr-85

MAT 4010

(t,p) t

40-Zr-85

Radionuclide Production Cross Section



30

Incident Energy (MeV)

40-Zr-85