

Program EVALPLOT
(Version 2018-1)

by

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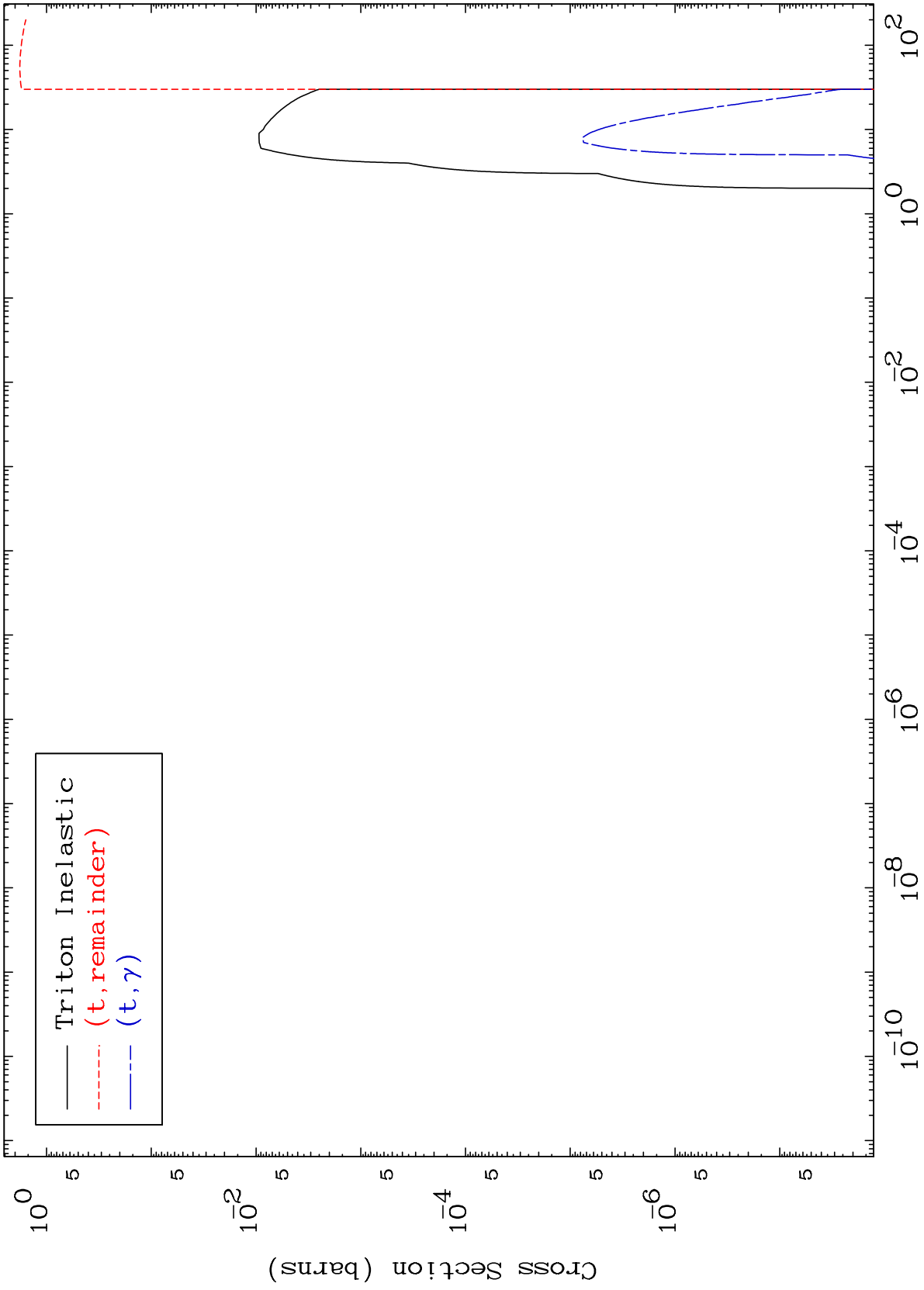
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4011

Triton Major
0 Kelvin Cross Sections

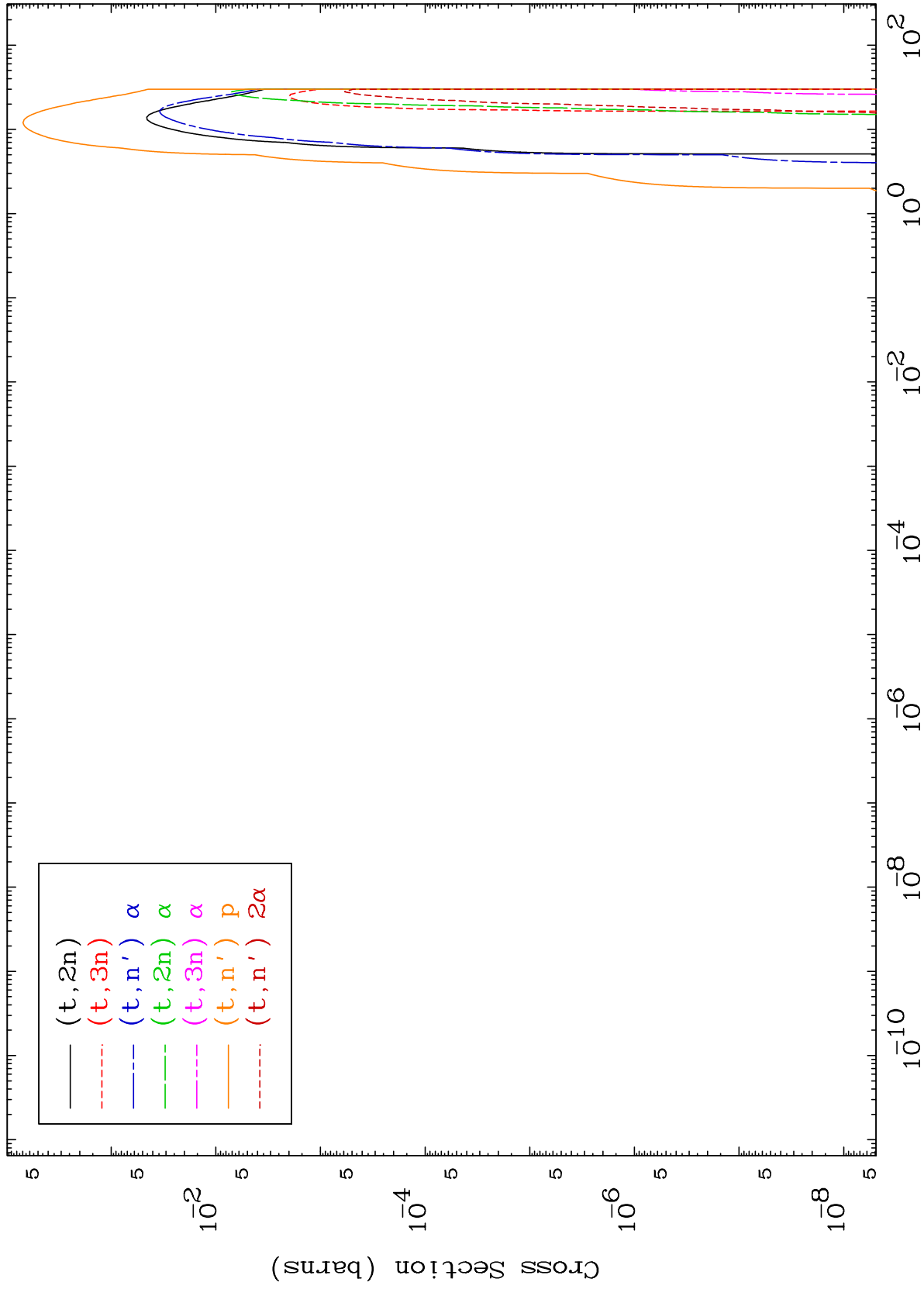
40-Zr-85



MAT 4011

Triton Neutron Production
0 Kelvin Cross Sections

40-Zr-85



2

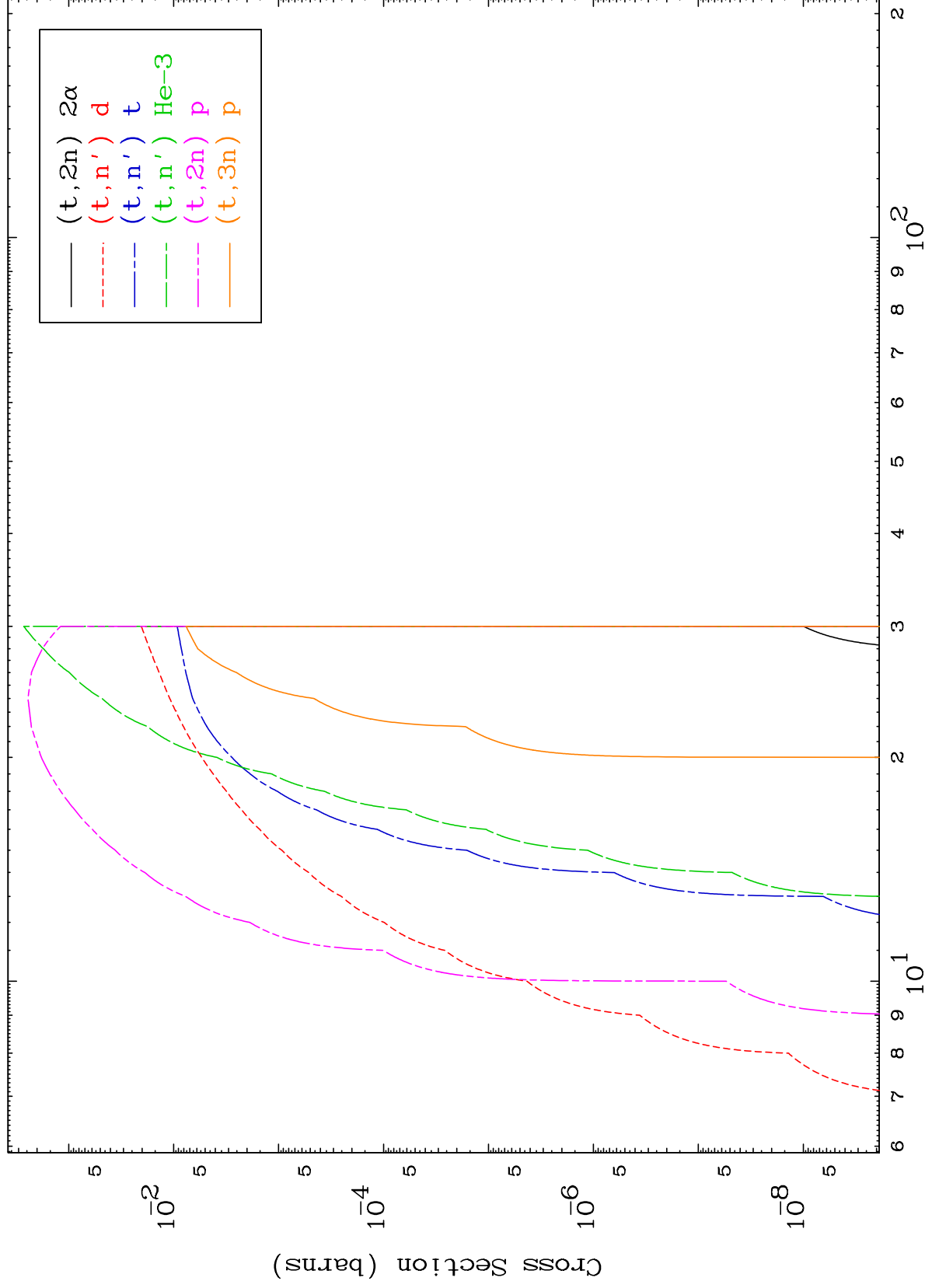
Incident Energy (MeV)

40-Zr-85

MAT 4011

Triton Neutron Production
0 Kelvin Cross Sections

40-Zr-85



3

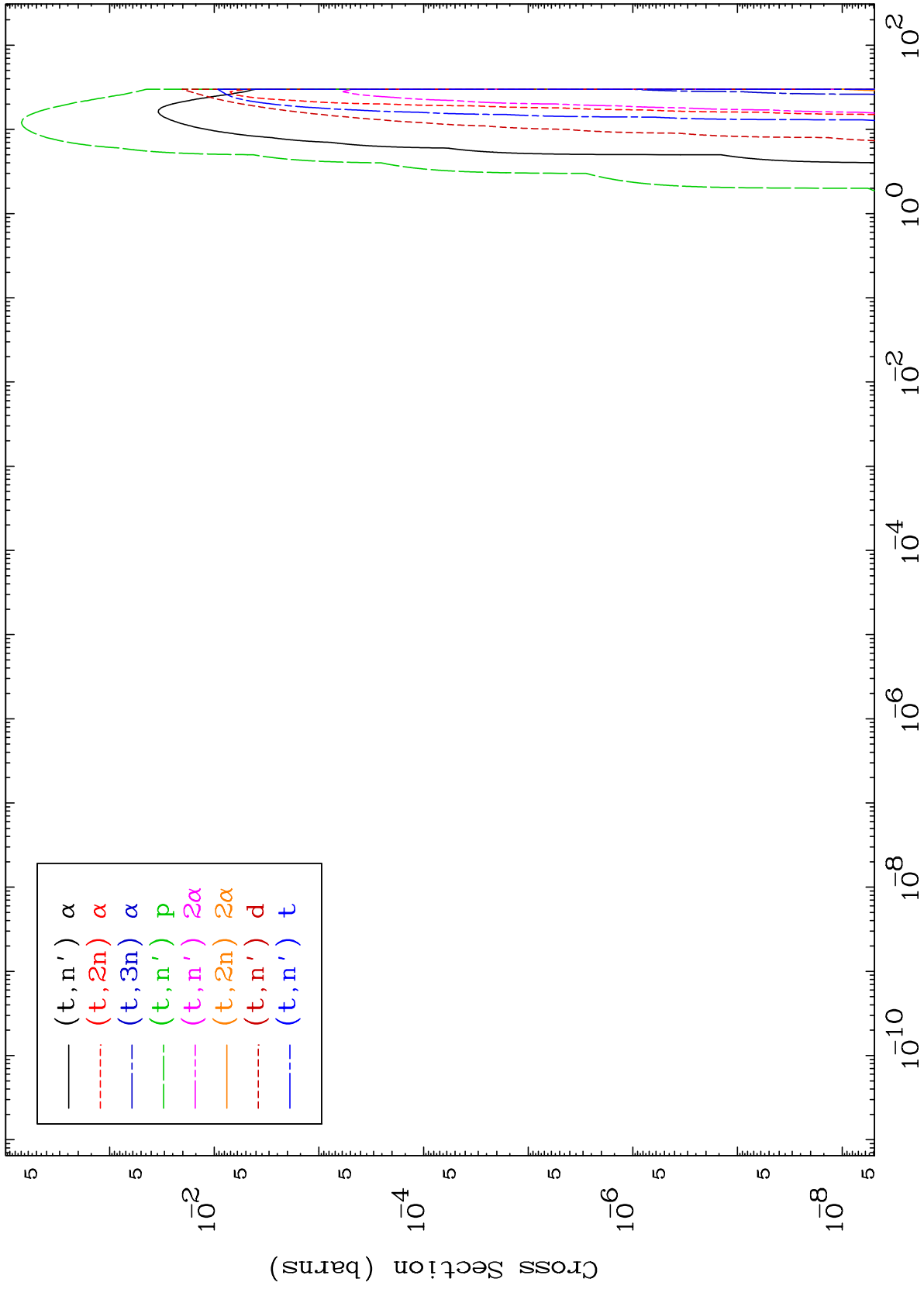
Incident Energy (MeV)

40-Zr-85

MAT 4011

Triton Charged Particle
0 Kelvin Cross Sections

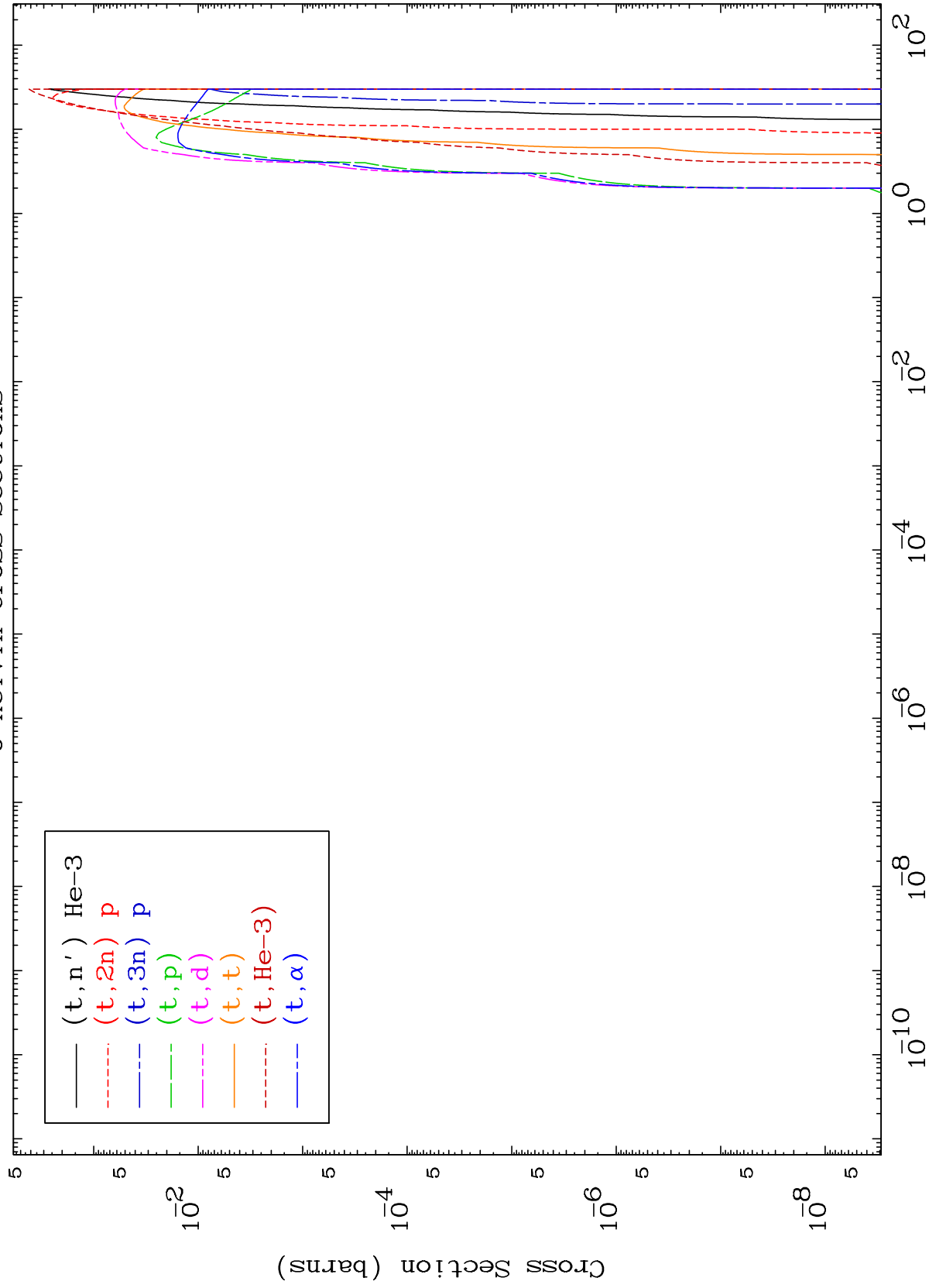
40-Zr-85



MAT 4011

Triton Charged Particle
0 Kelvin Cross Sections

40-Zr-85



5

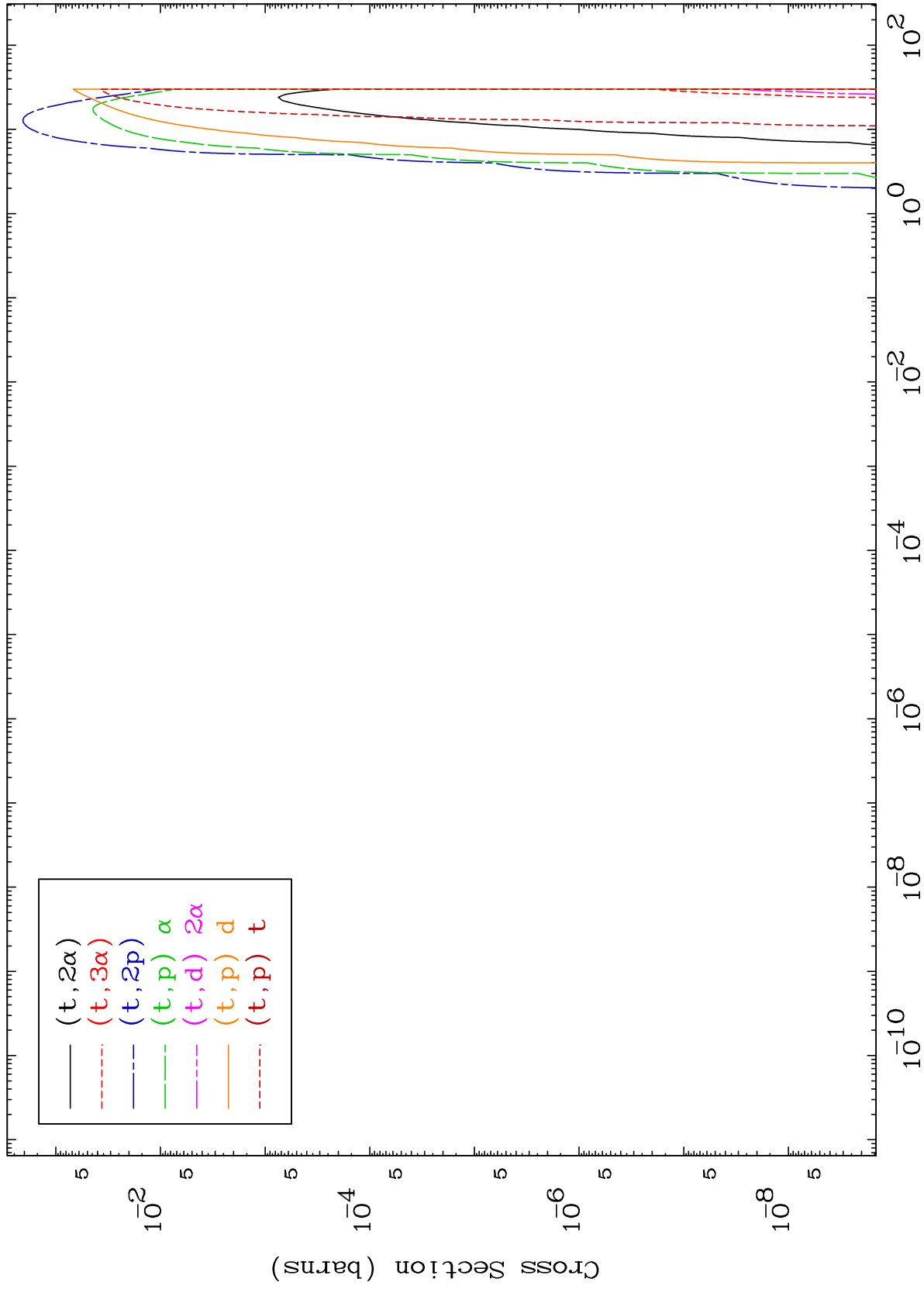
Incident Energy (MeV)

40-Zr-85

MAT 4011

Triton Charged Particle
0 Kelvin Cross Sections

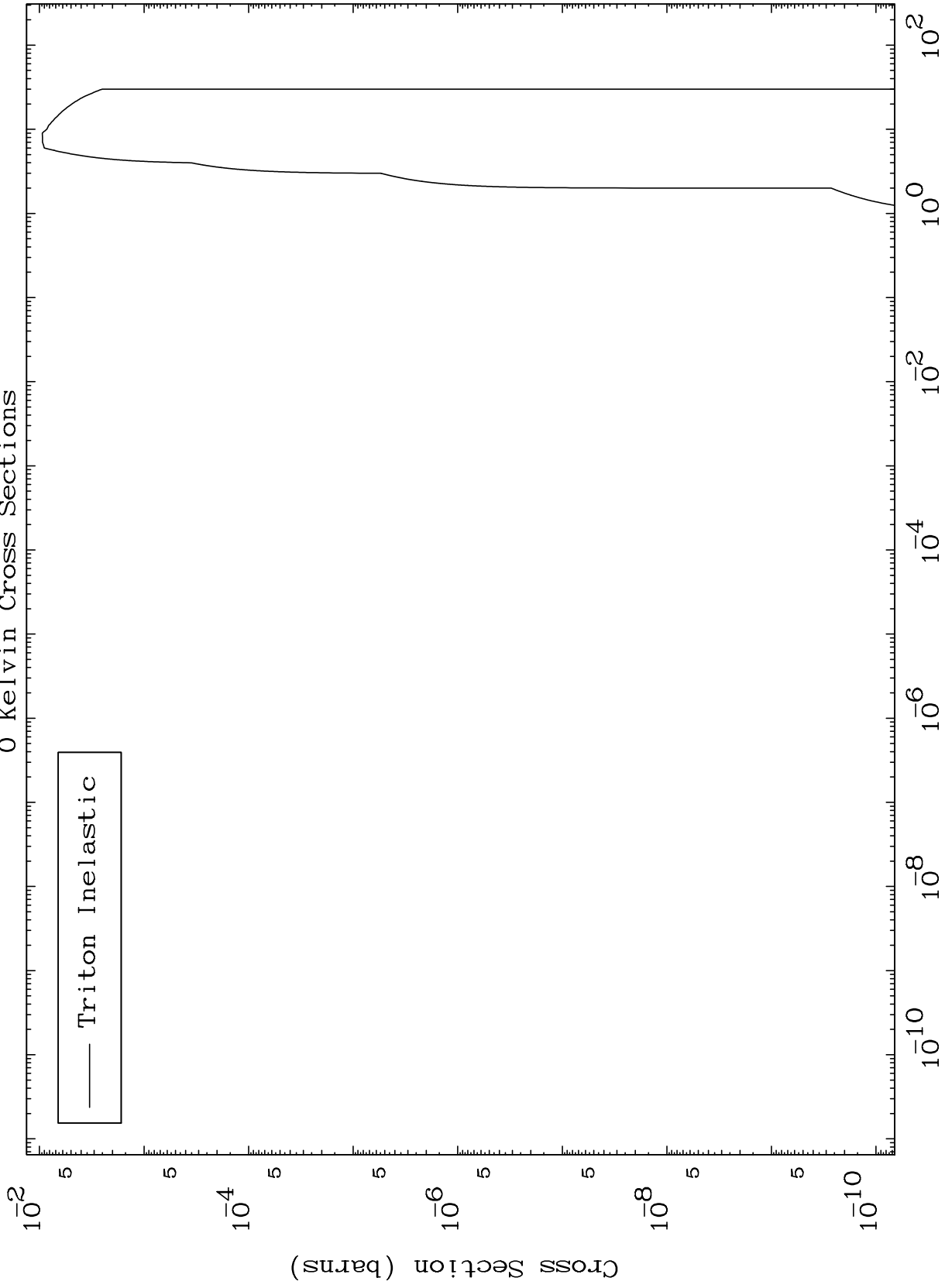
40-Zr-85



MAT 4011

(t,n') Level
0 Kelvin Cross Sections

40-Zr-85



7

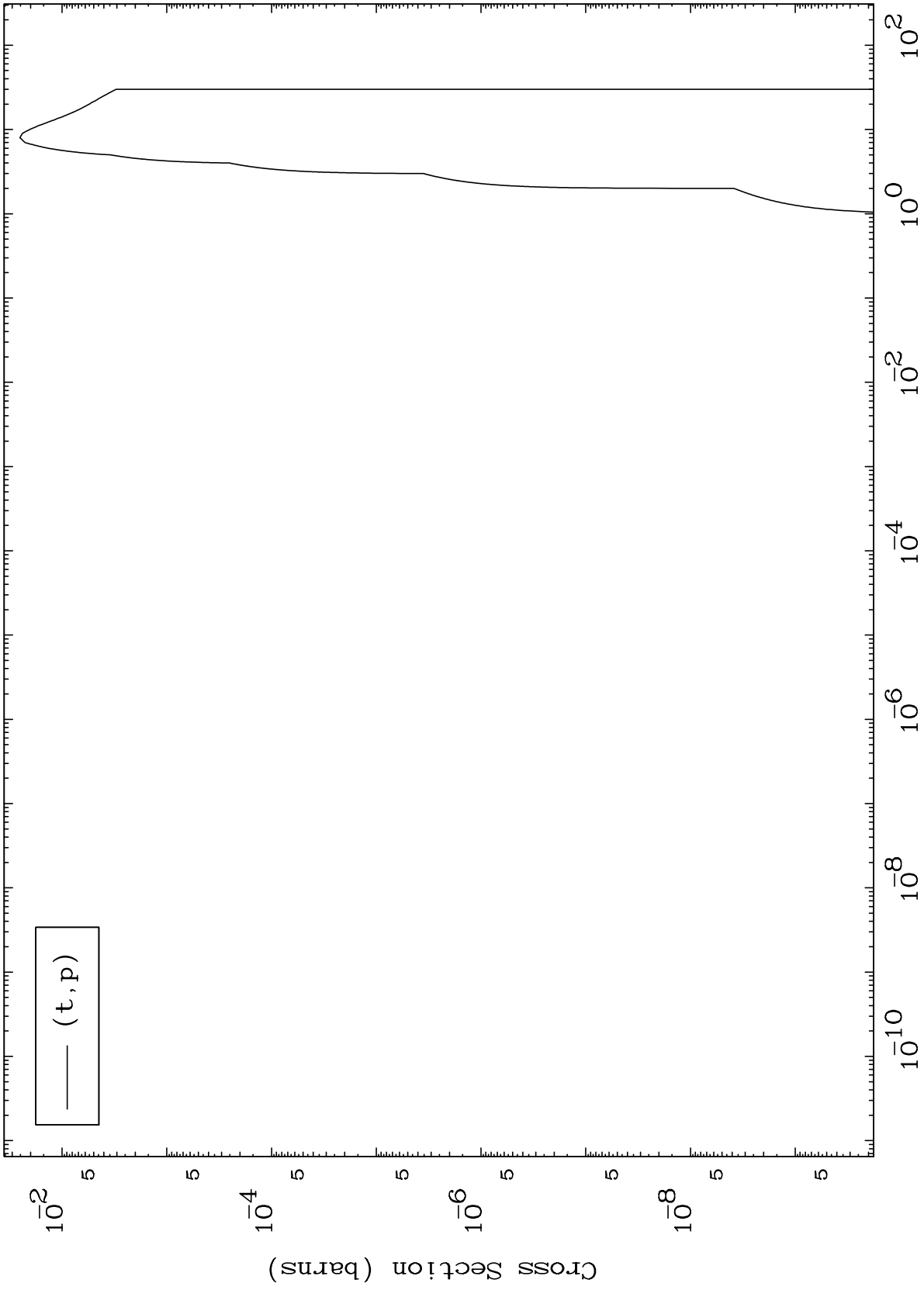
Incident Energy (MeV)

40-Zr-85

MAT 4011

(t,p) Levels
0 Kelvin Cross Sections

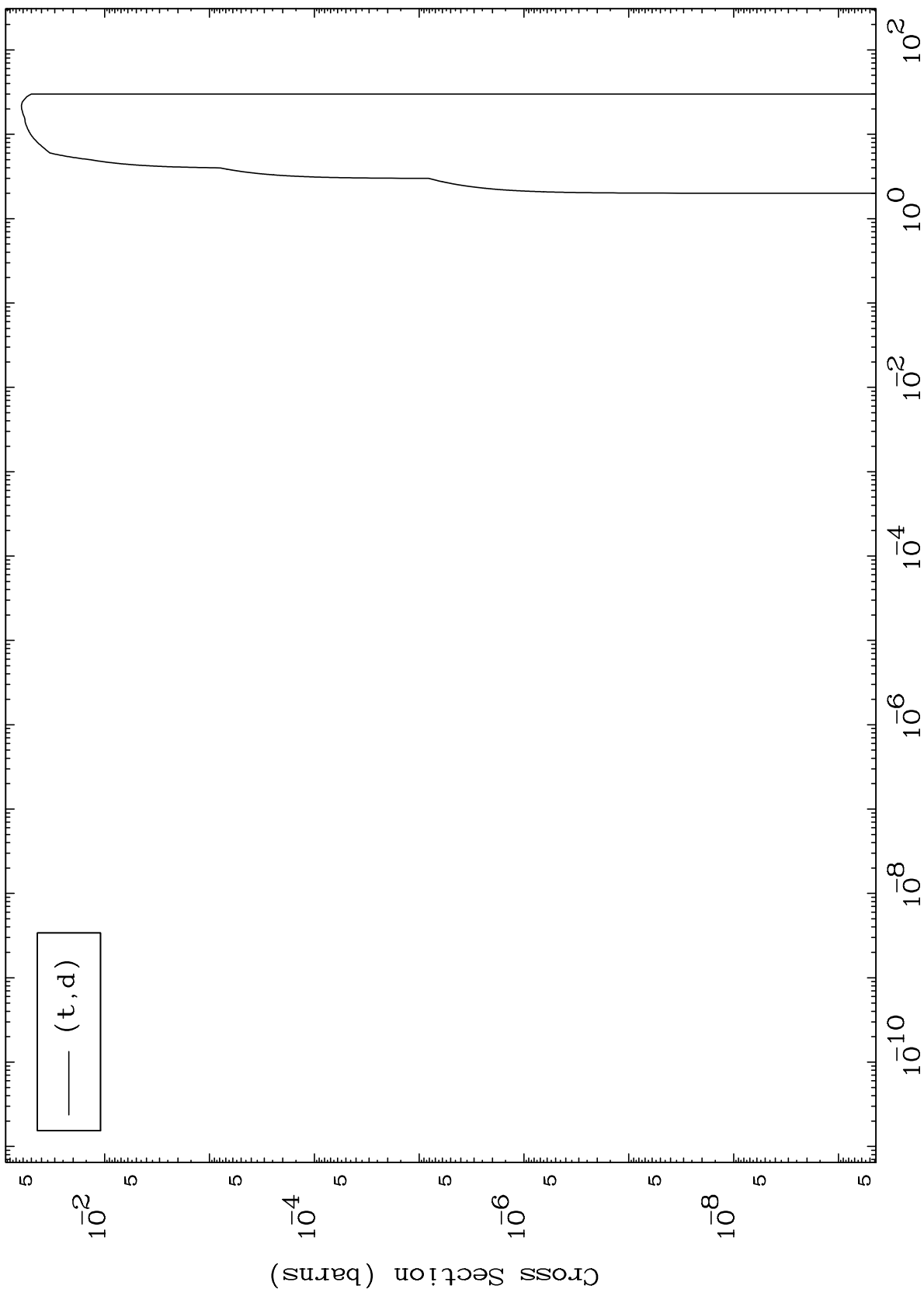
40-Zr-85



MAT 4011

(t,d) Levels
0 Kelvin Cross Sections

40-Zr-85



9

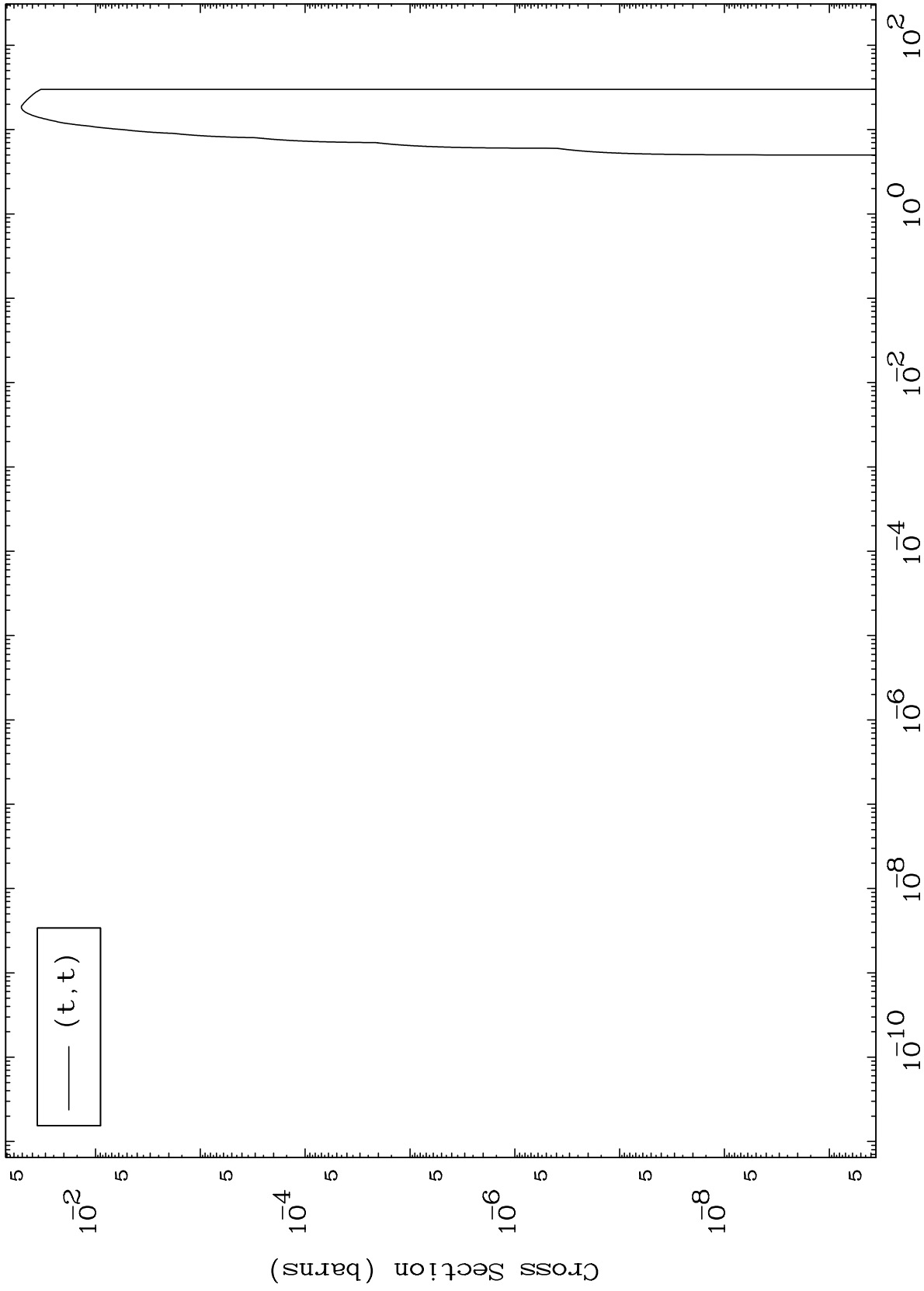
Incident Energy (MeV)

40-Zr-85

MAT 4011

(t,t) Levels
0 Kelvin Cross Sections

40-Zr-85



10

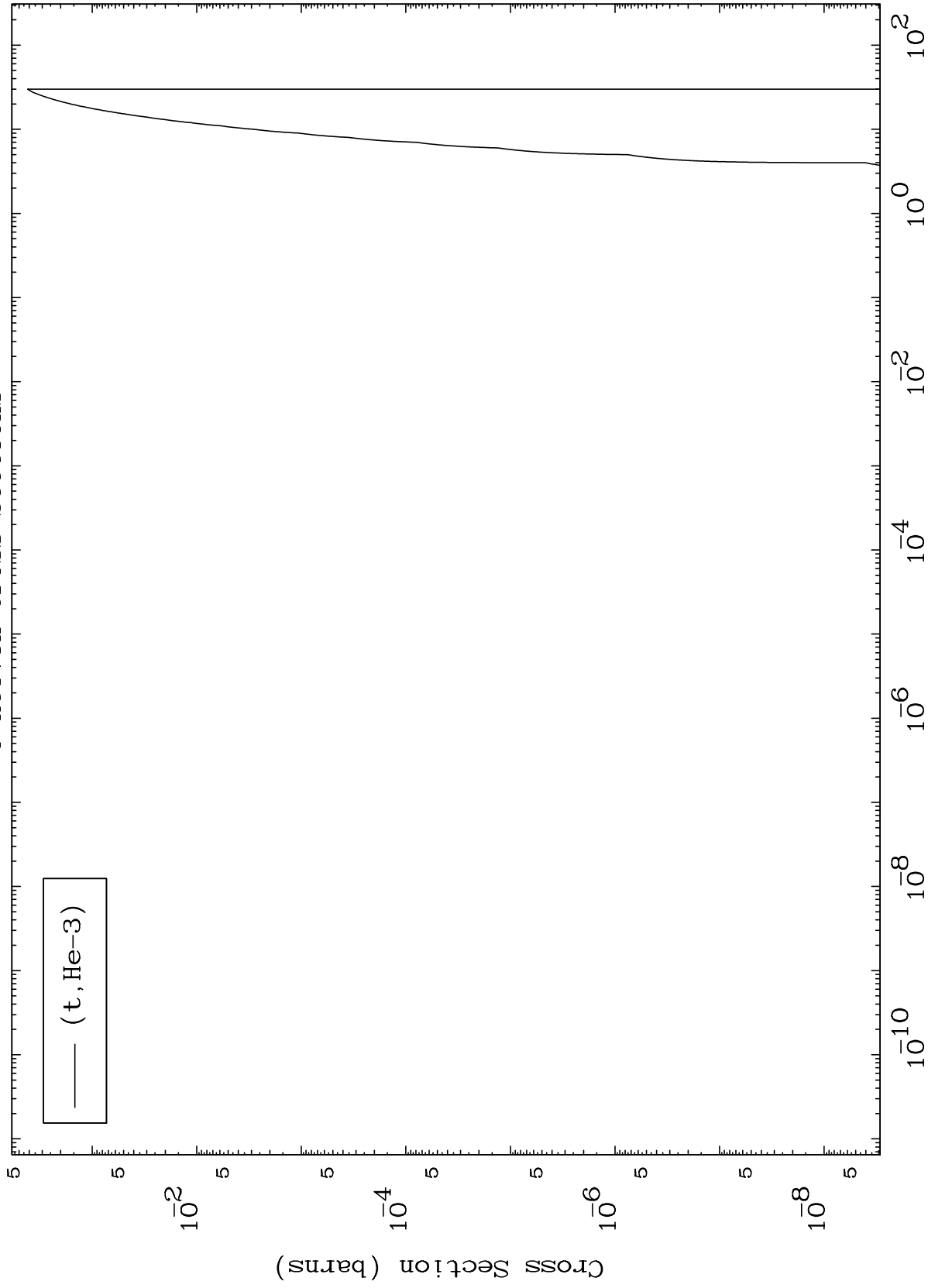
Incident Energy (MeV)

40-Zr-85

MAT 4011

(t,He3) Levels
0 Kelvin Cross Sections

40-Zr-85



11

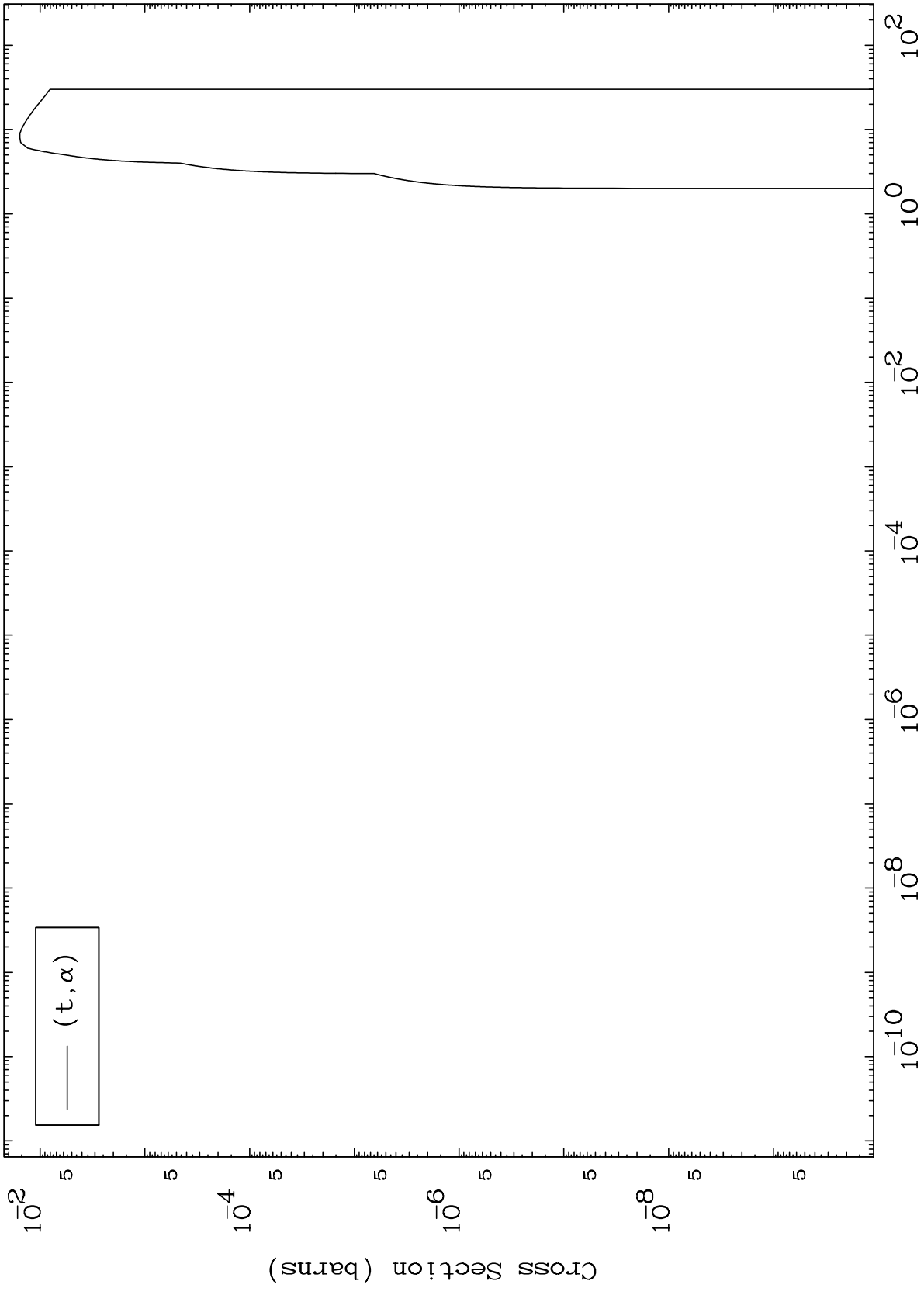
Incident Energy (MeV)

40-Zr-85

MAT 4011

(t,α) Levels
0 Kelvin Cross Sections

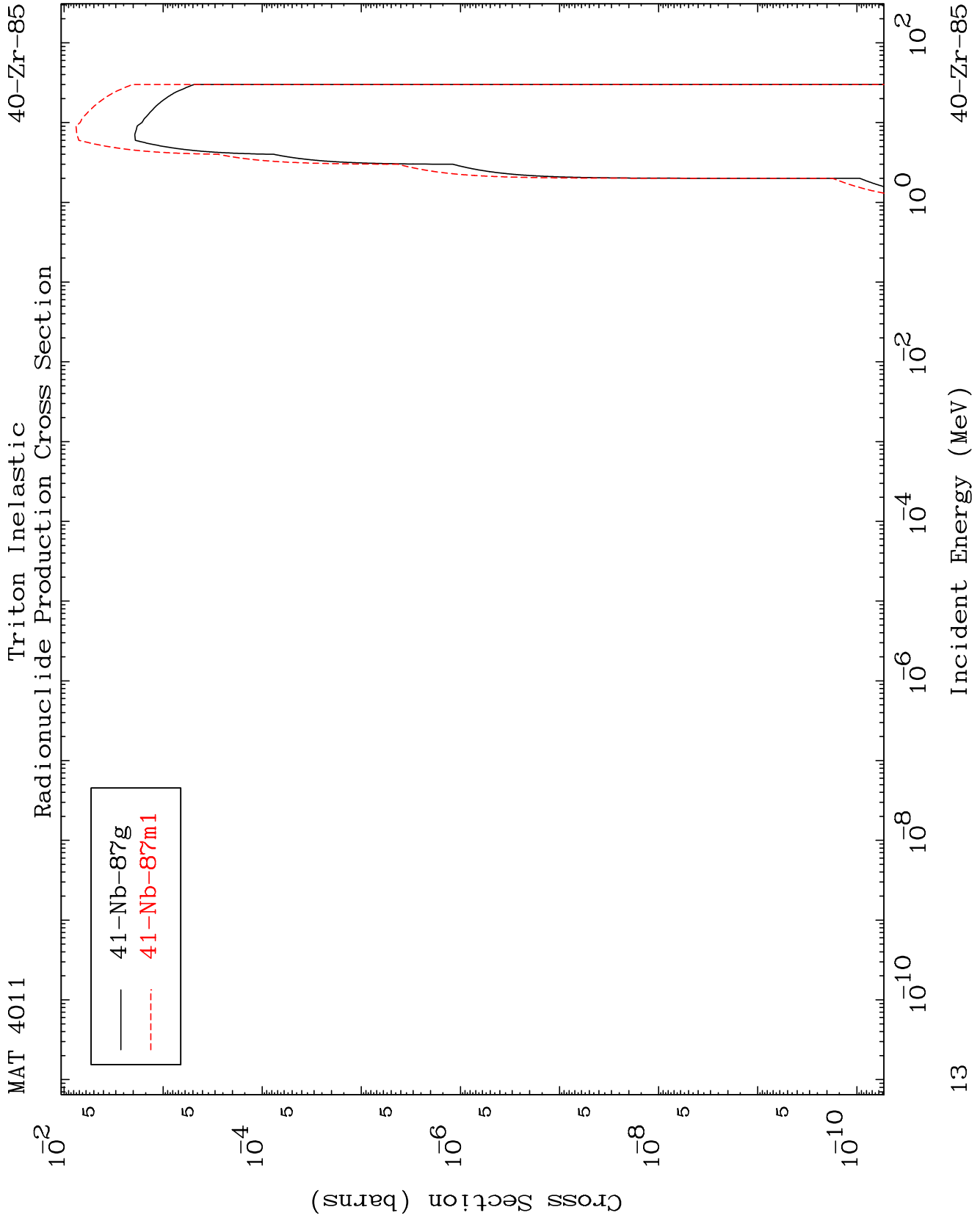
40-Zr-85



12

Incident Energy (MeV)

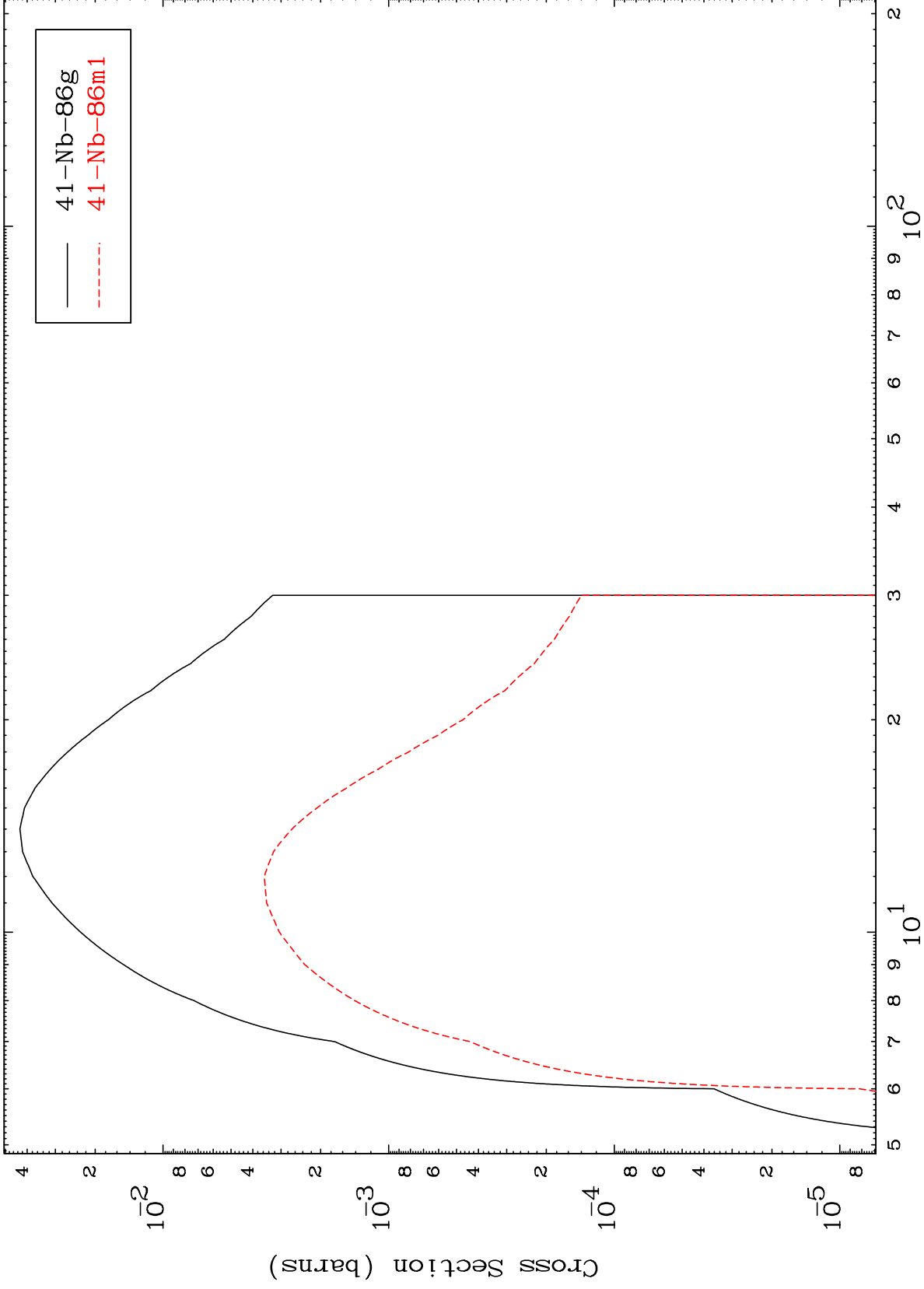
40-Zr-85



MAT 4011

Radionuclide Production Cross Section
(t,2n)

40-Zr-85



14

Incident Energy (MeV)

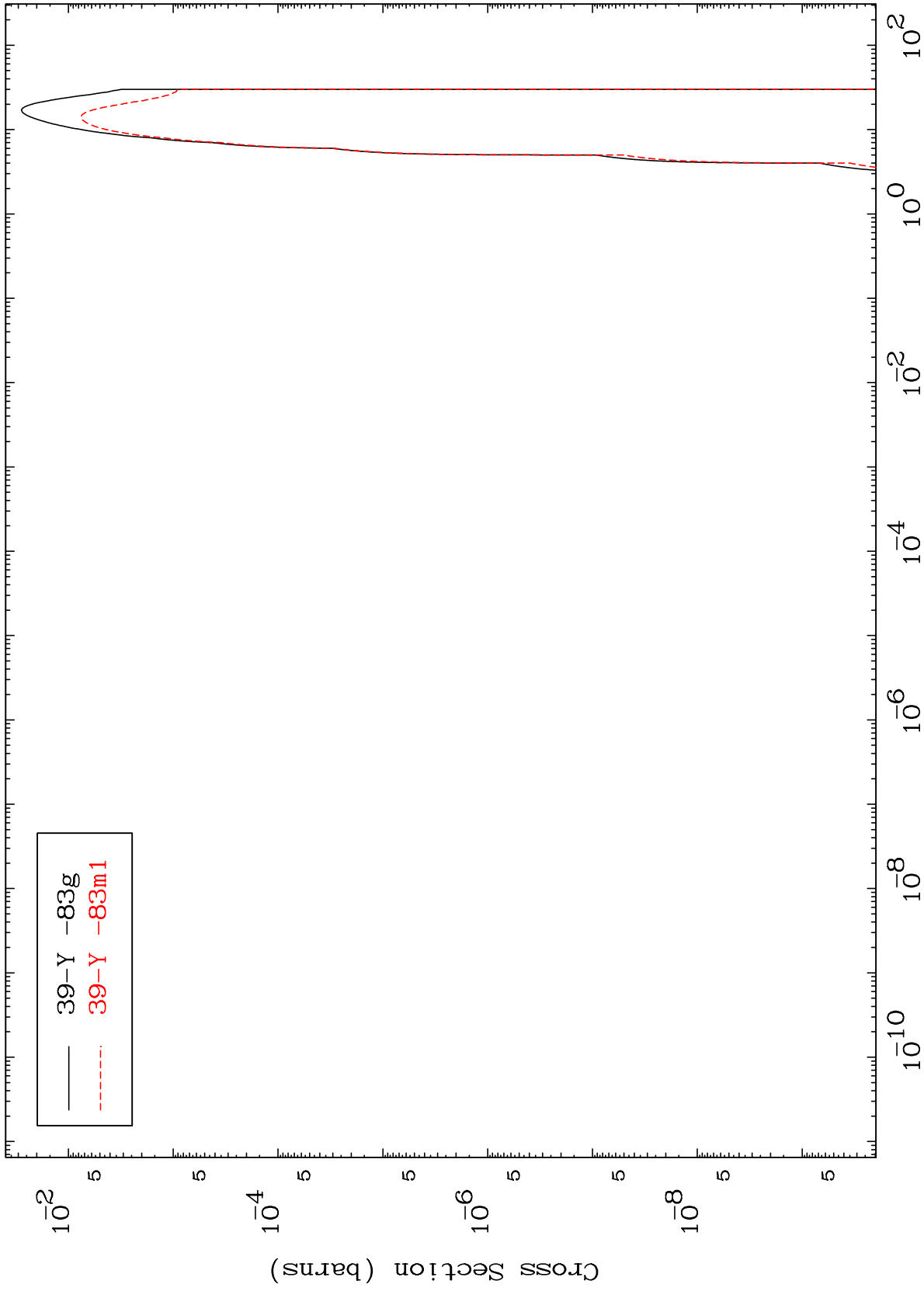
40-Zr-85

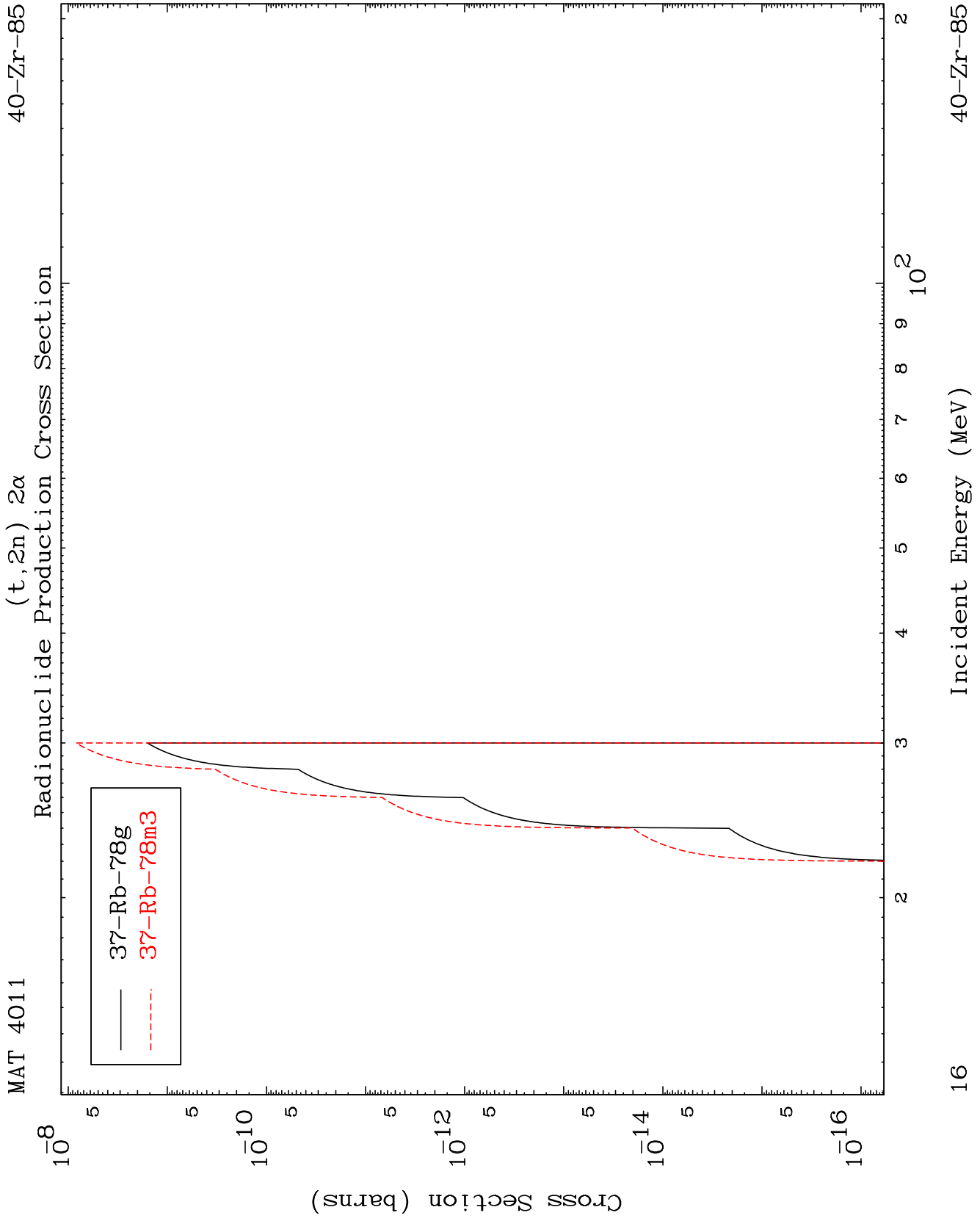
MAT 4011

(t,n') α

40-Zr-85

Radionuclide Production Cross Section



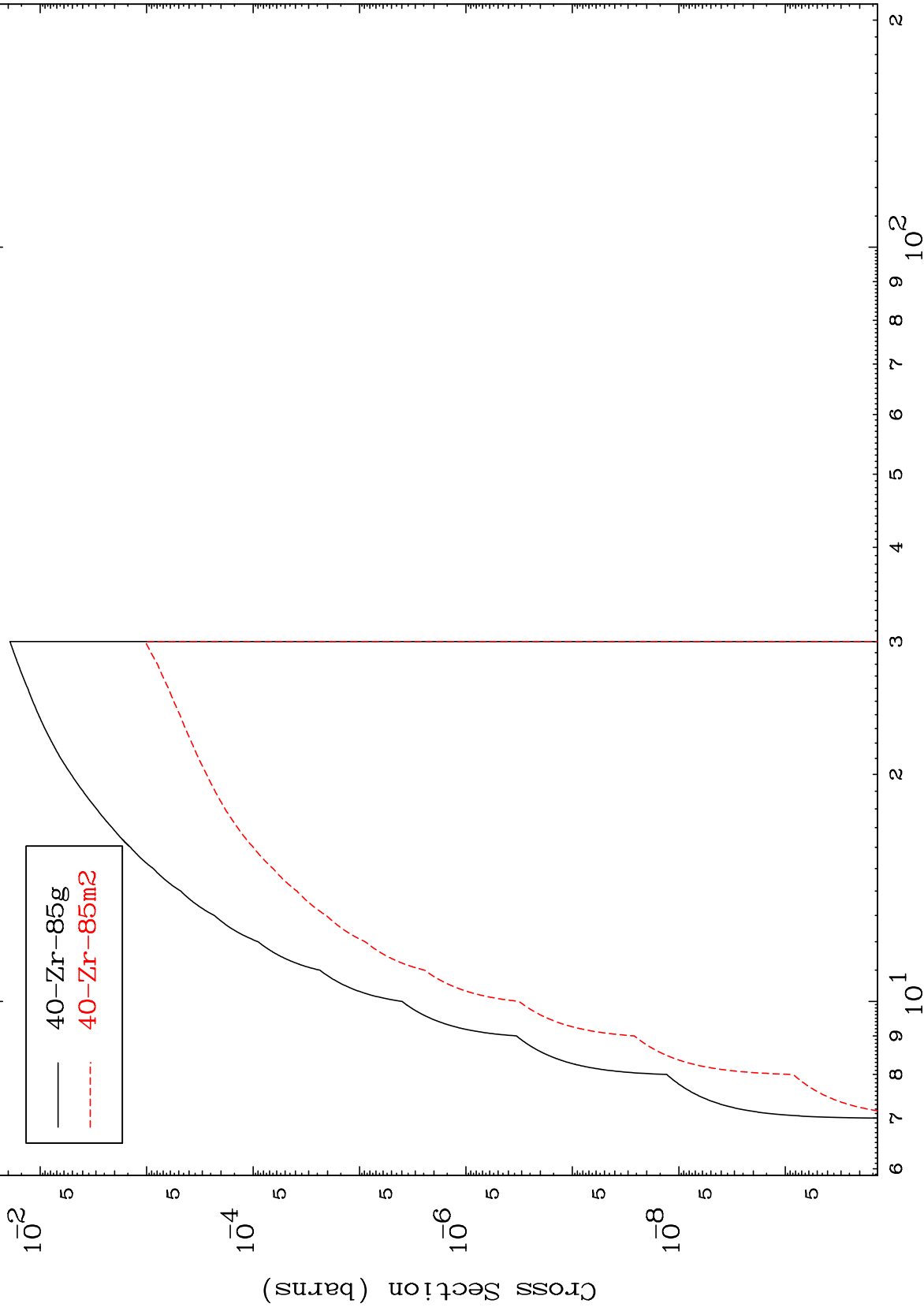


MAT 4011

(t,n') d

40-Zr-85

Radionuclide Production Cross Section



17

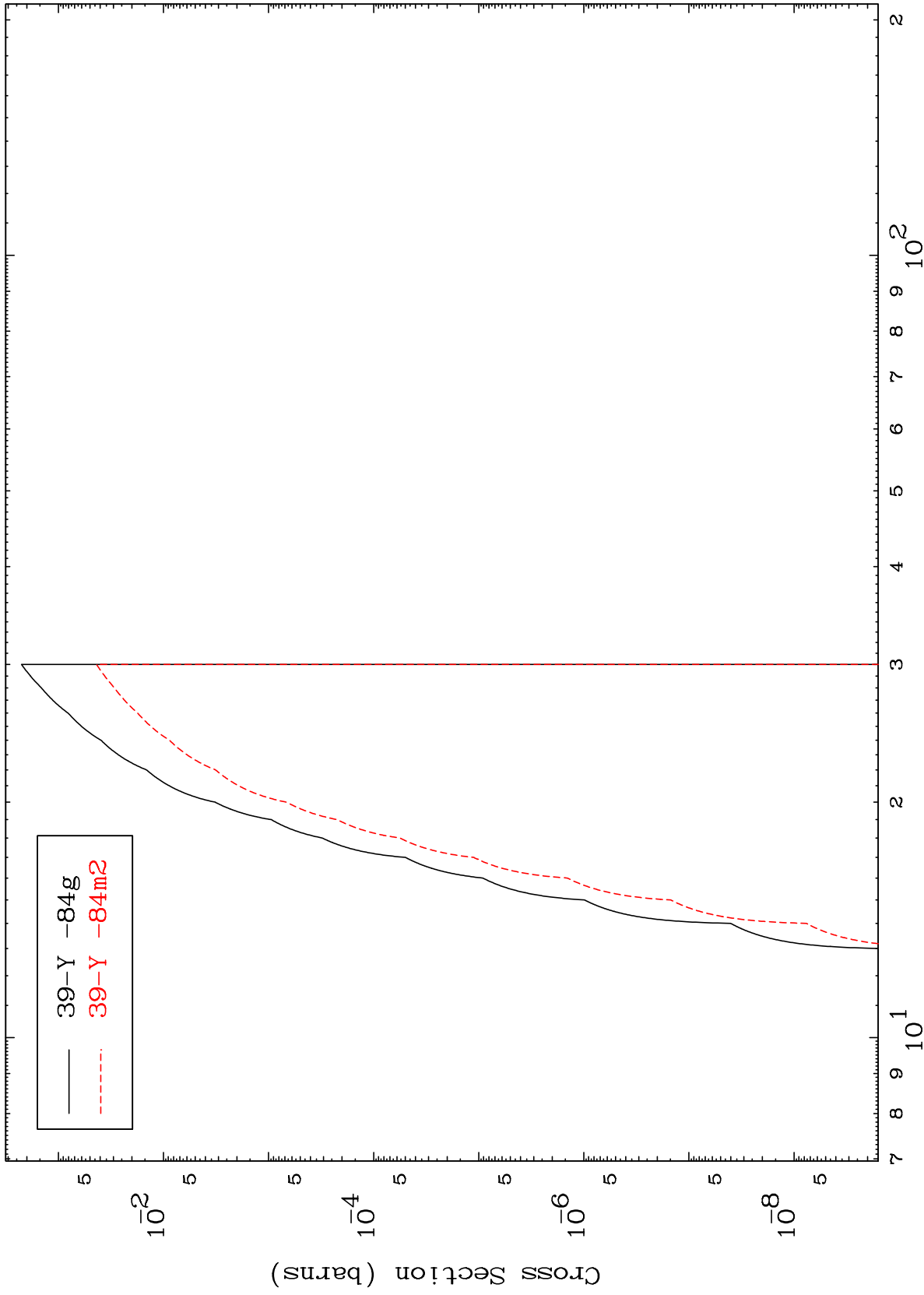
40-Zr-85

MAT 4011

(t, n') He-3

40-Zr-85

Radionuclide Production Cross Section



39-Y -84g
39-Y -84m2

18

Incident Energy (MeV)

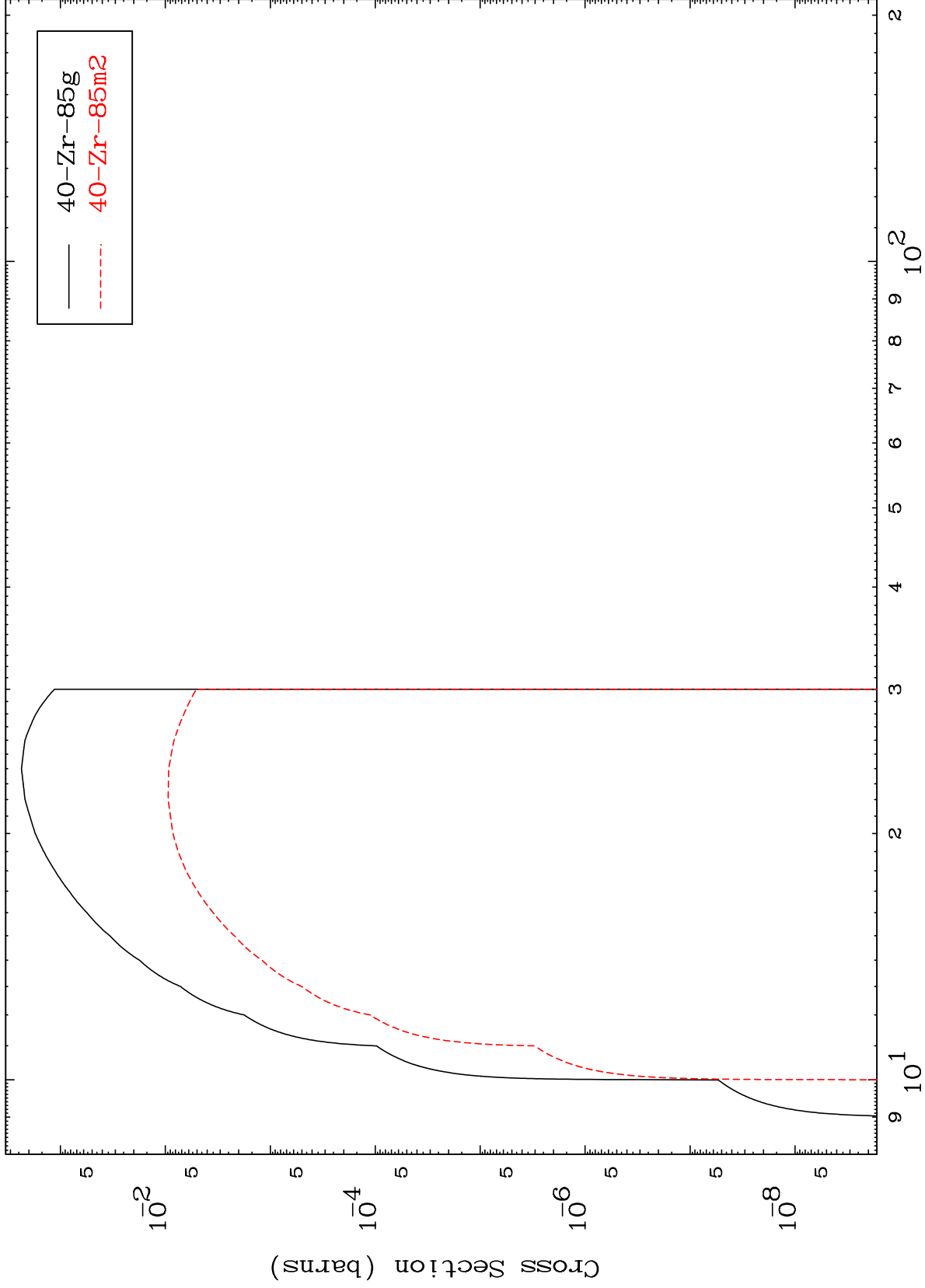
40-Zr-85

MAT 4011

(t,2n) p

40-Zr-85

Radionuclide Production Cross Section



19

Incident Energy (MeV)

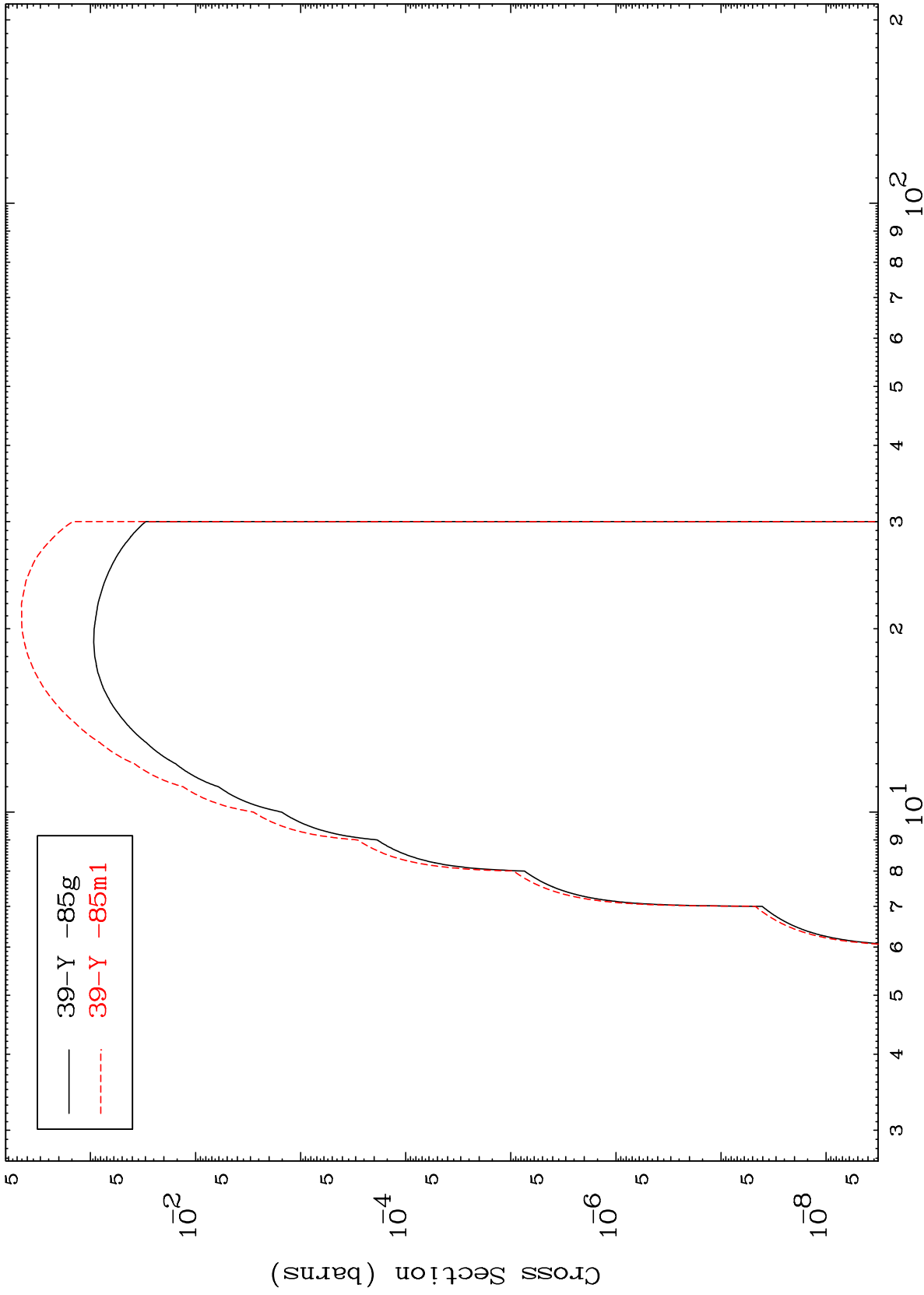
40-Zr-85

MAT 4011

(t,2n) p

40-Zr-85

Radionuclide Production Cross Section



20

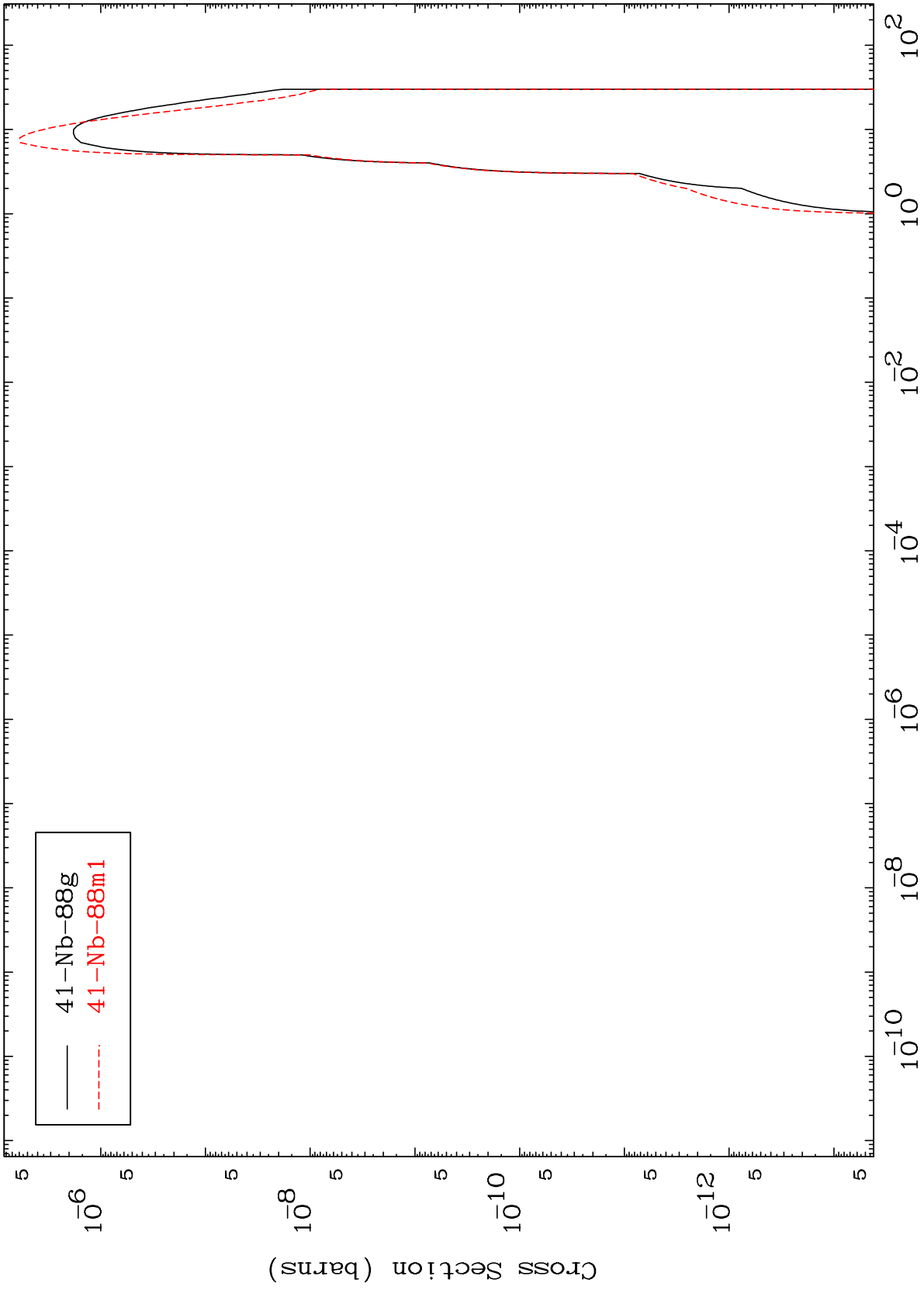
Incident Energy (MeV)

40-Zr-85

MAT 4011

Radionuclide Production Cross Section
(t, γ)

40-Zr-85

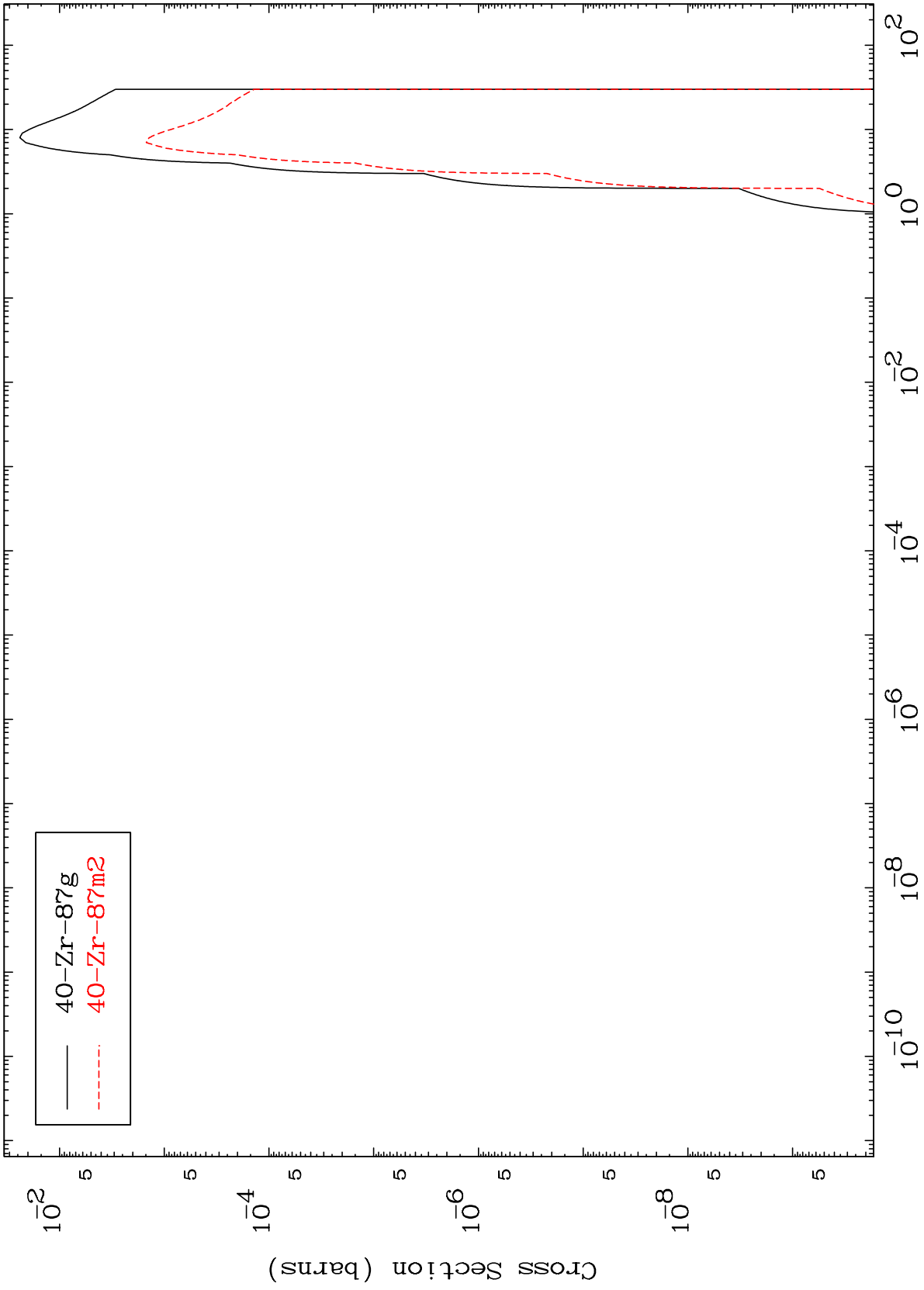


40-Zr-85

MAT 4011

(t,p)
Radionuclide Production Cross Section

40-Zr-85

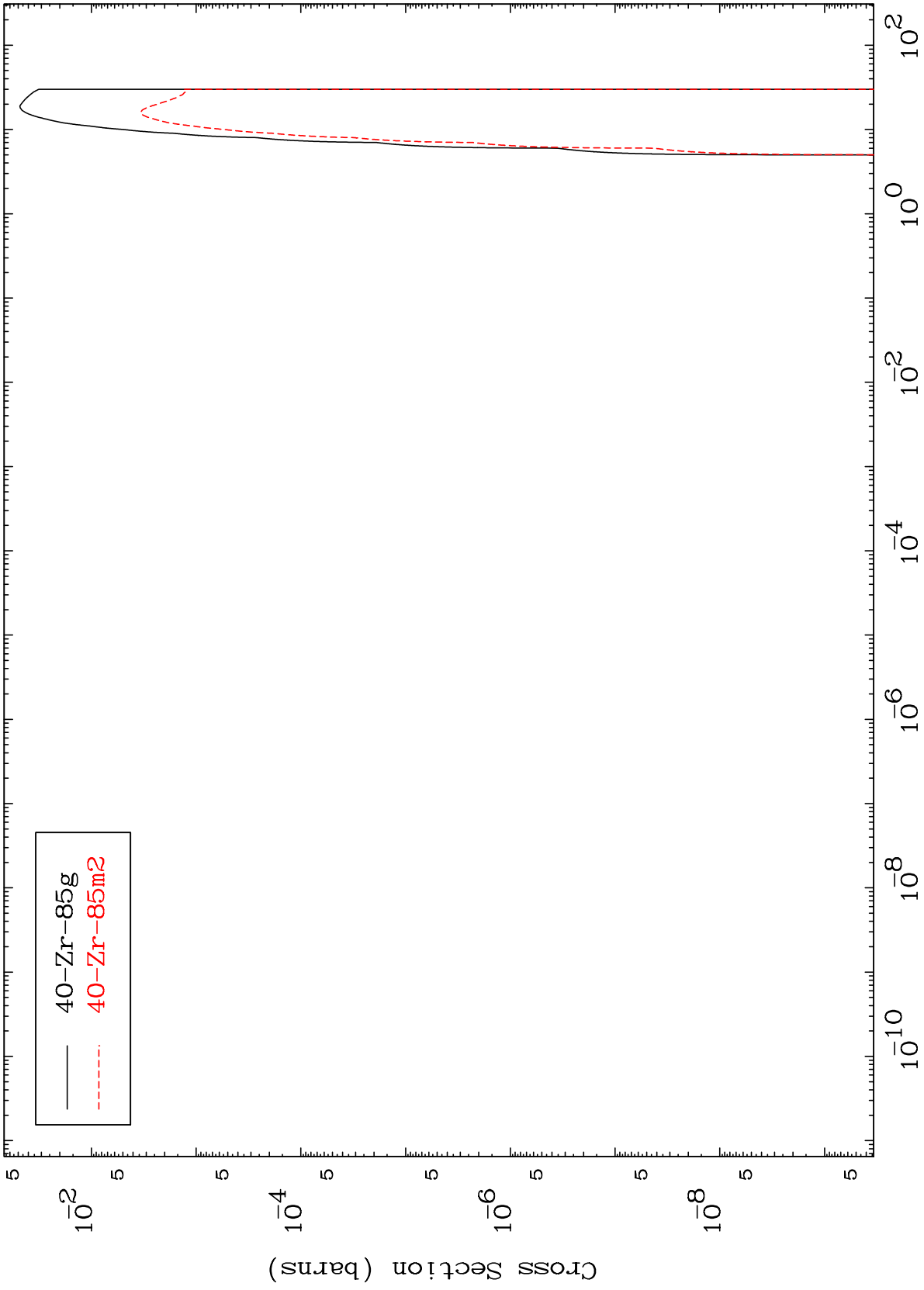


— 40-Zr-87g
- - - 40-Zr-87m2

MAT 4011

(t, t)
Radionuclide Production Cross Section

40-Zr-85

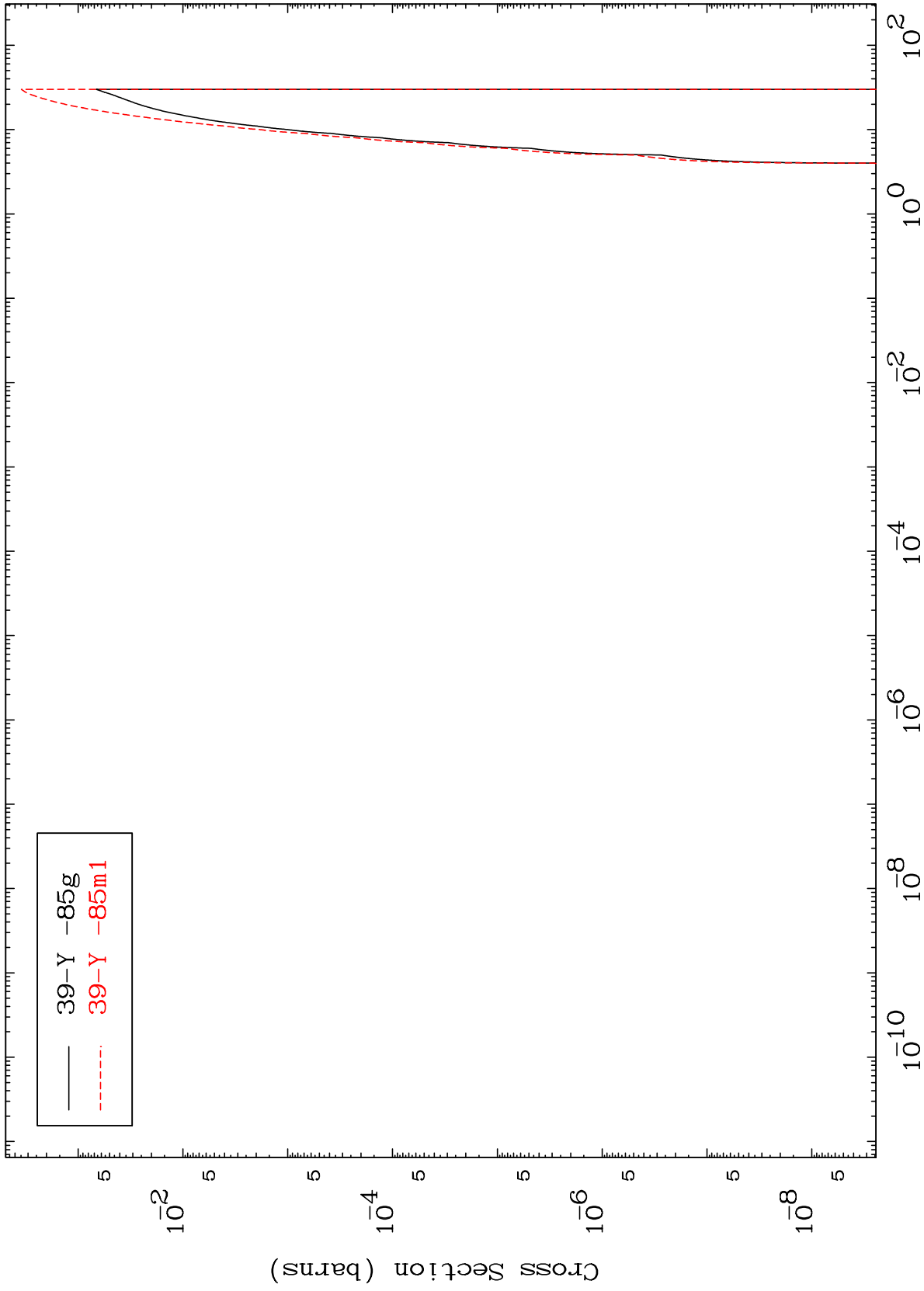


MAT 4011

(t, He-3)

40-Zr-85

Radionuclide Production Cross Section



24

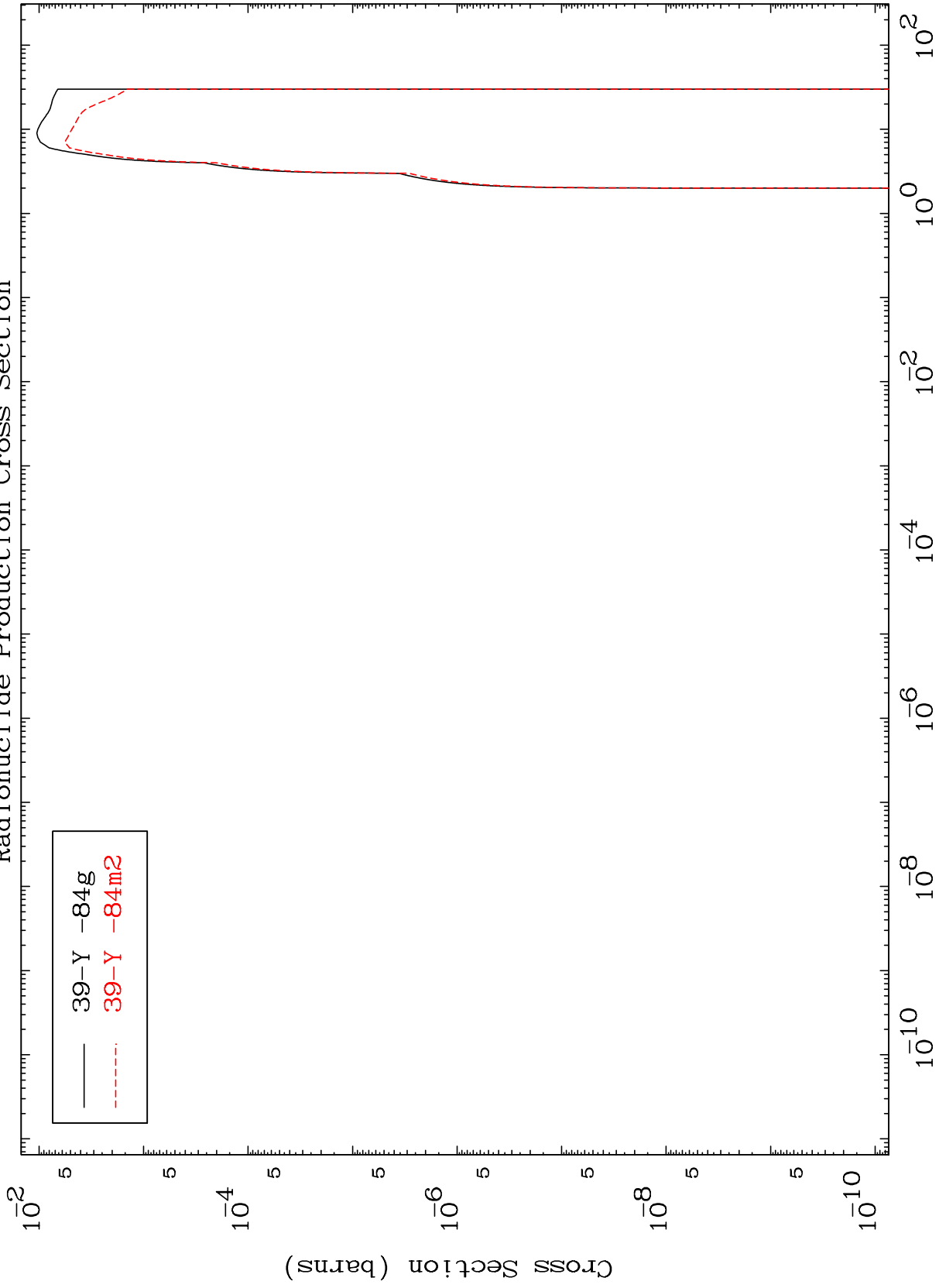
Incident Energy (MeV)

40-Zr-85

MAT 4011

(t, α)
Radionuclide Production Cross Section

40-Zr-85



25

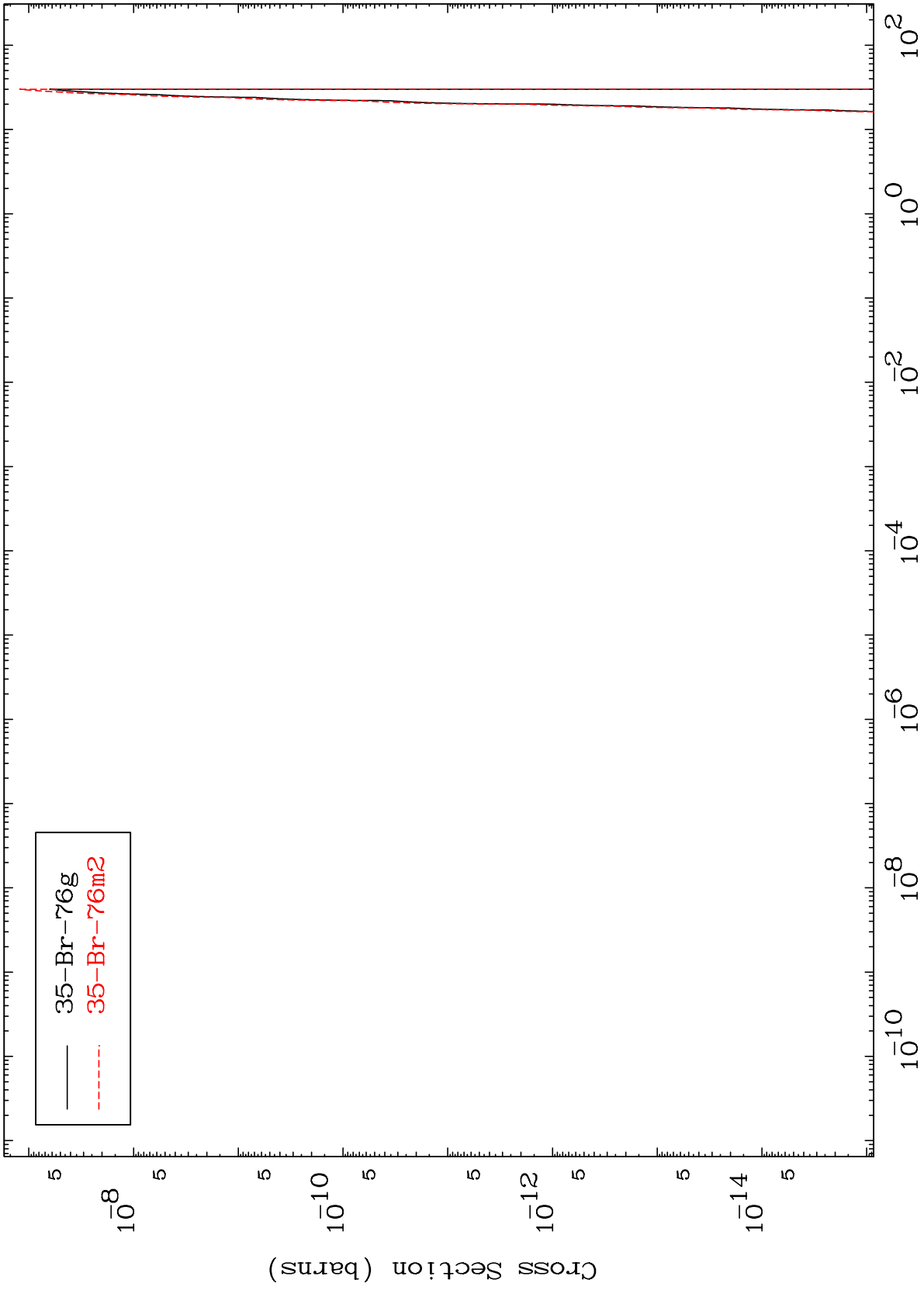
Incident Energy (MeV)

40-Zr-85

MAT 4011

(t,3α)
Radionuclide Production Cross Section

40-Zr-85



26

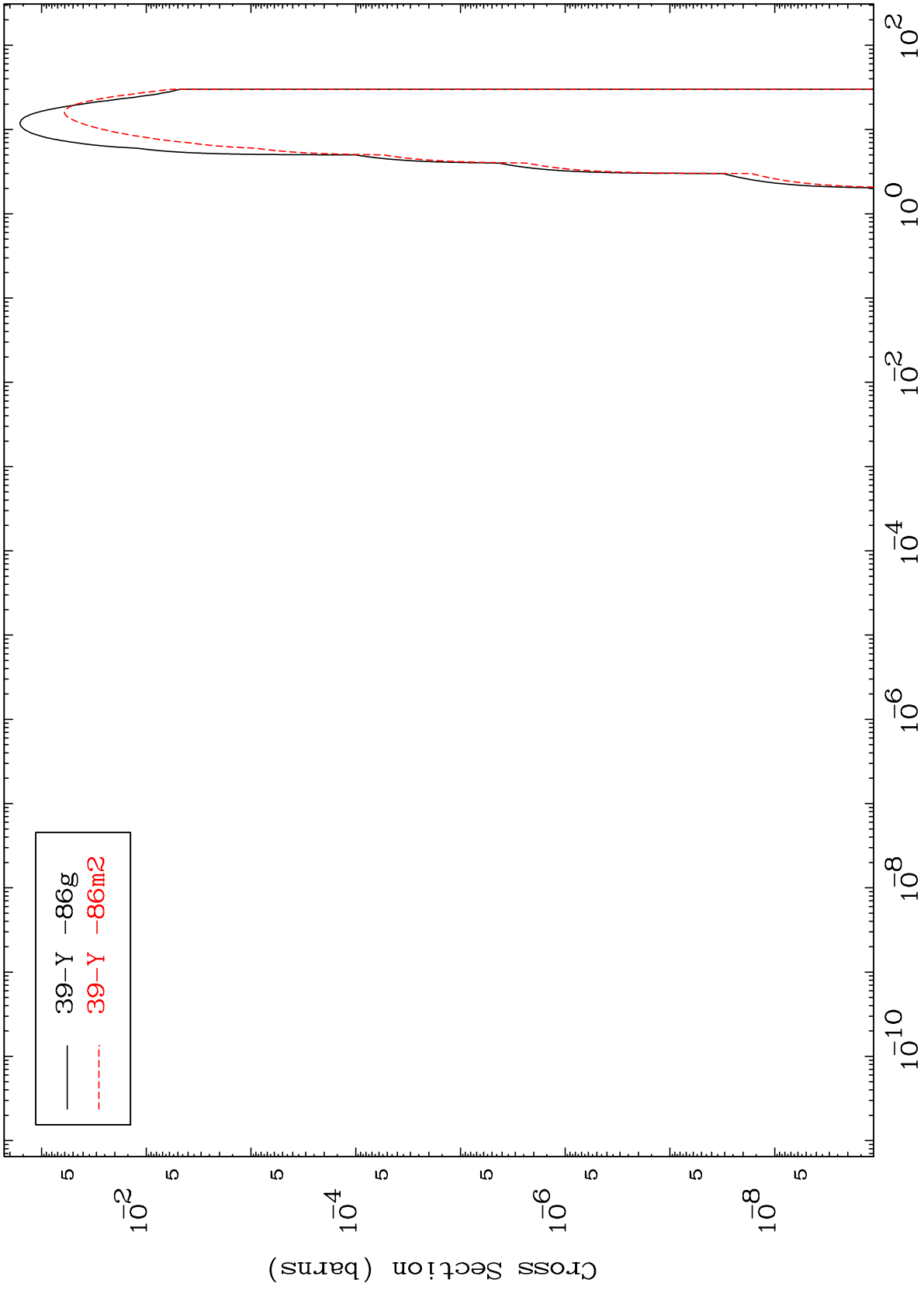
Incident Energy (MeV)

40-Zr-85

MAT 4011

Radionuclide Production Cross Section
(t,2p)

40-Zr-85



27

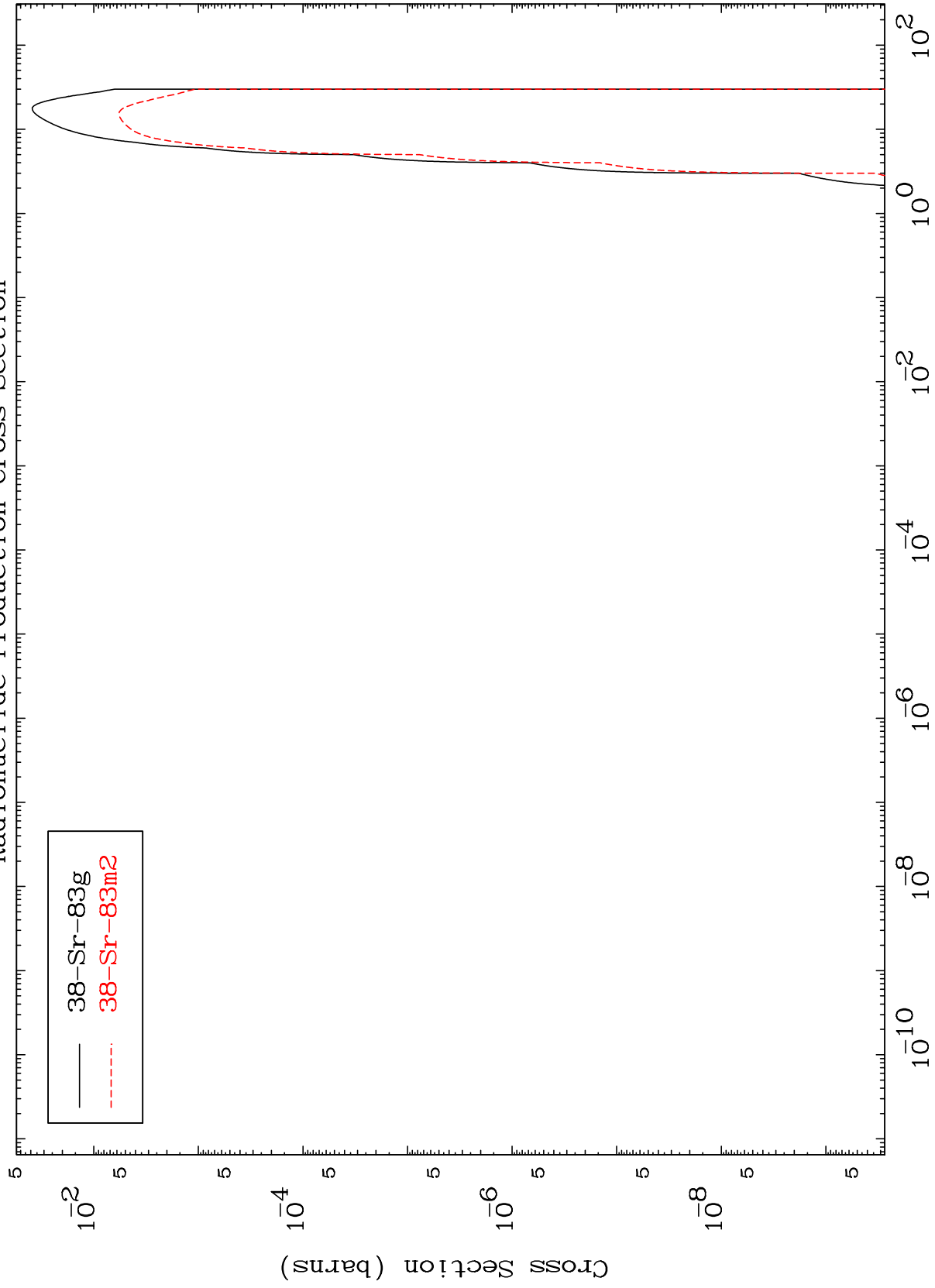
40-Zr-85

MAT 4011

(t,p) α

40-Zr-85

Radionuclide Production Cross Section



28

Incident Energy (MeV)

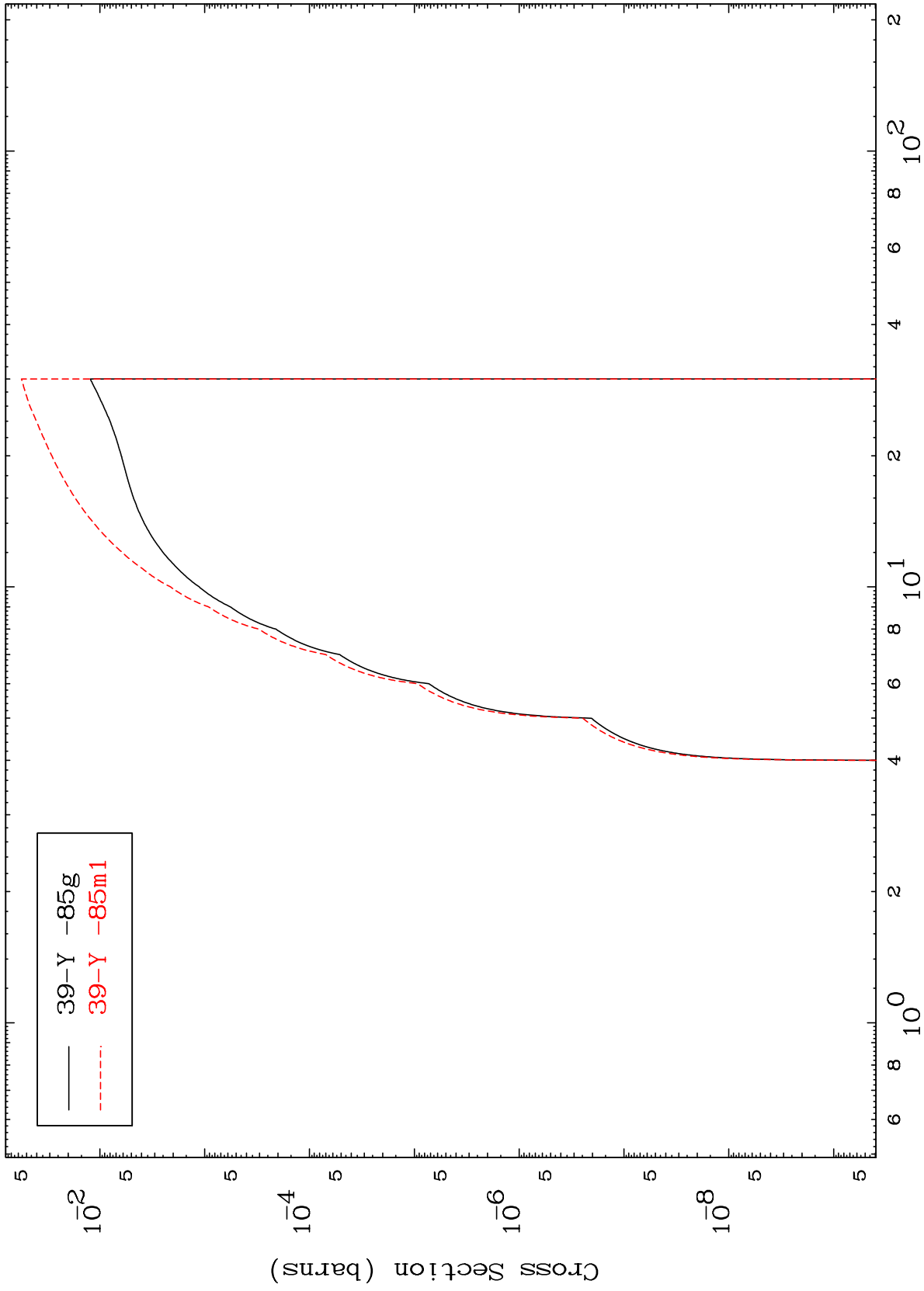
40-Zr-85

MAT 4011

(t,p) d

40-Zr-85

Radionuclide Production Cross Section



29

40-Zr-85

MAT 4011

(t,p) t

40-Zr-85

Radionuclide Production Cross Section

