

Program EVALPLOT
(Version 2018-1)

by

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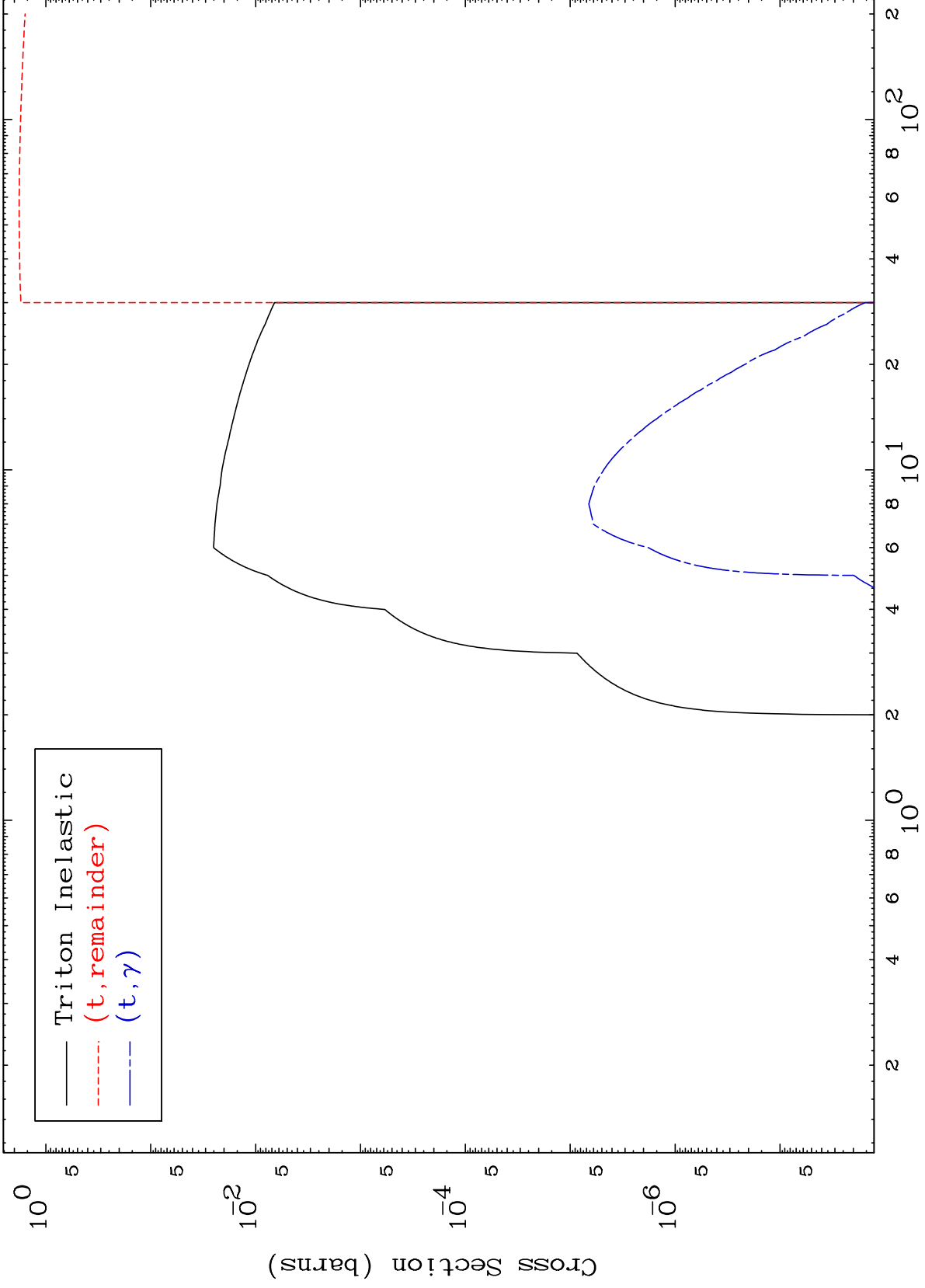
Press Mouse Button to Start

MAT 4011

Triton Major

40-Zr-85

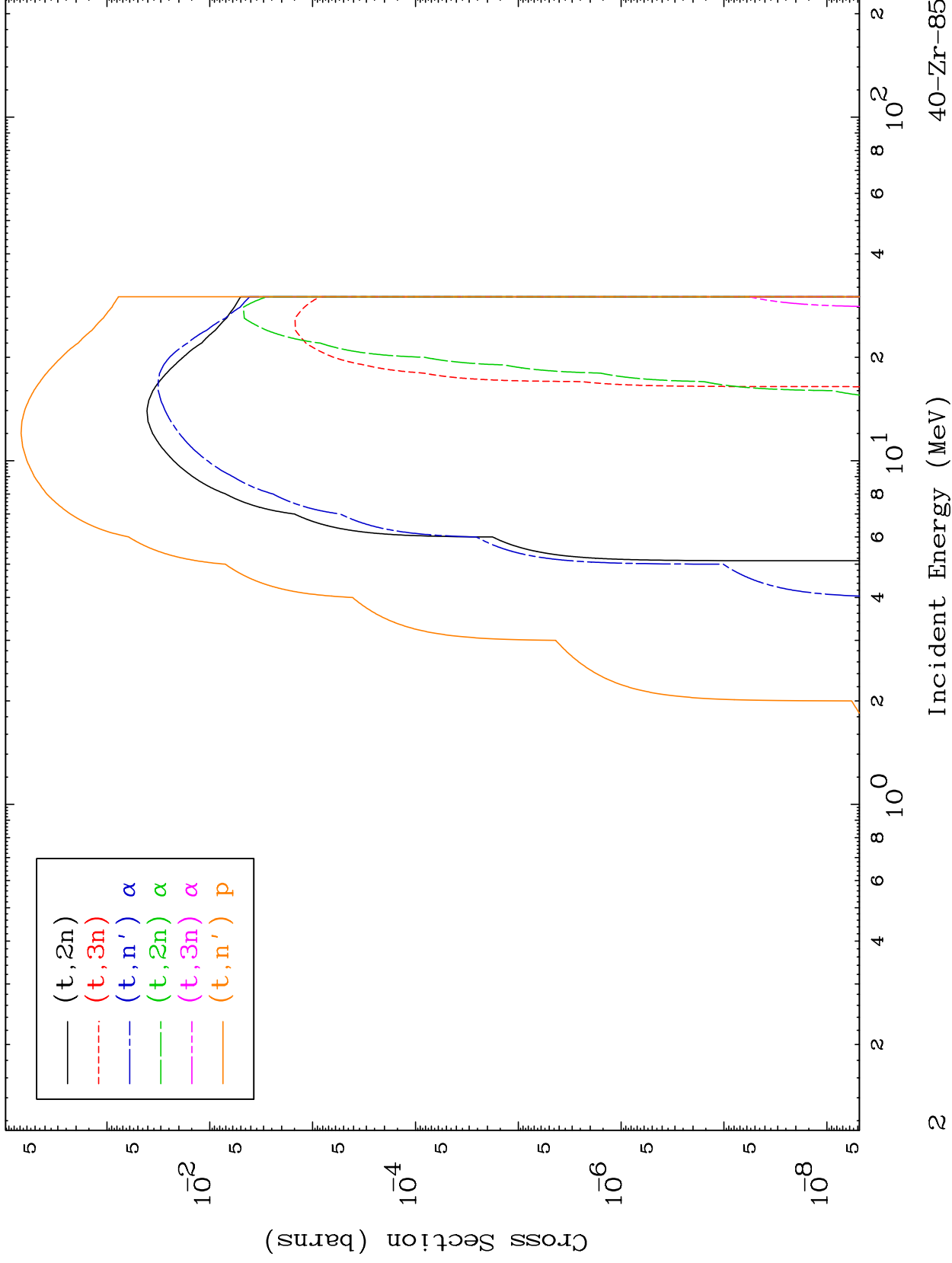
0 Kelvin Cross Sections



MAT 4011

Triton Neutron Production
0 Kelvin Cross Sections

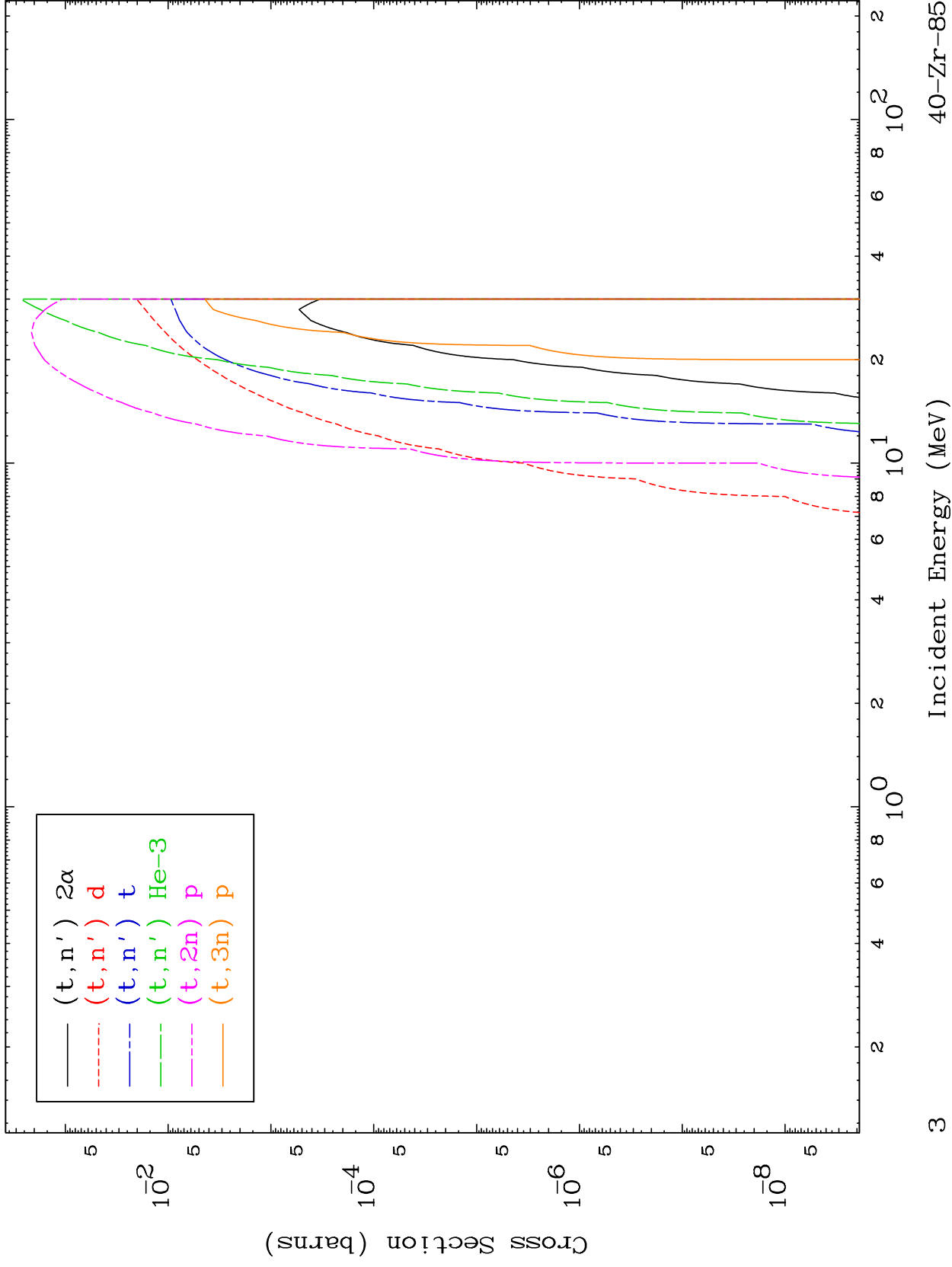
40-Zr-85



MAT 4011

Triton Neutron Production
0 Kelvin Cross Sections

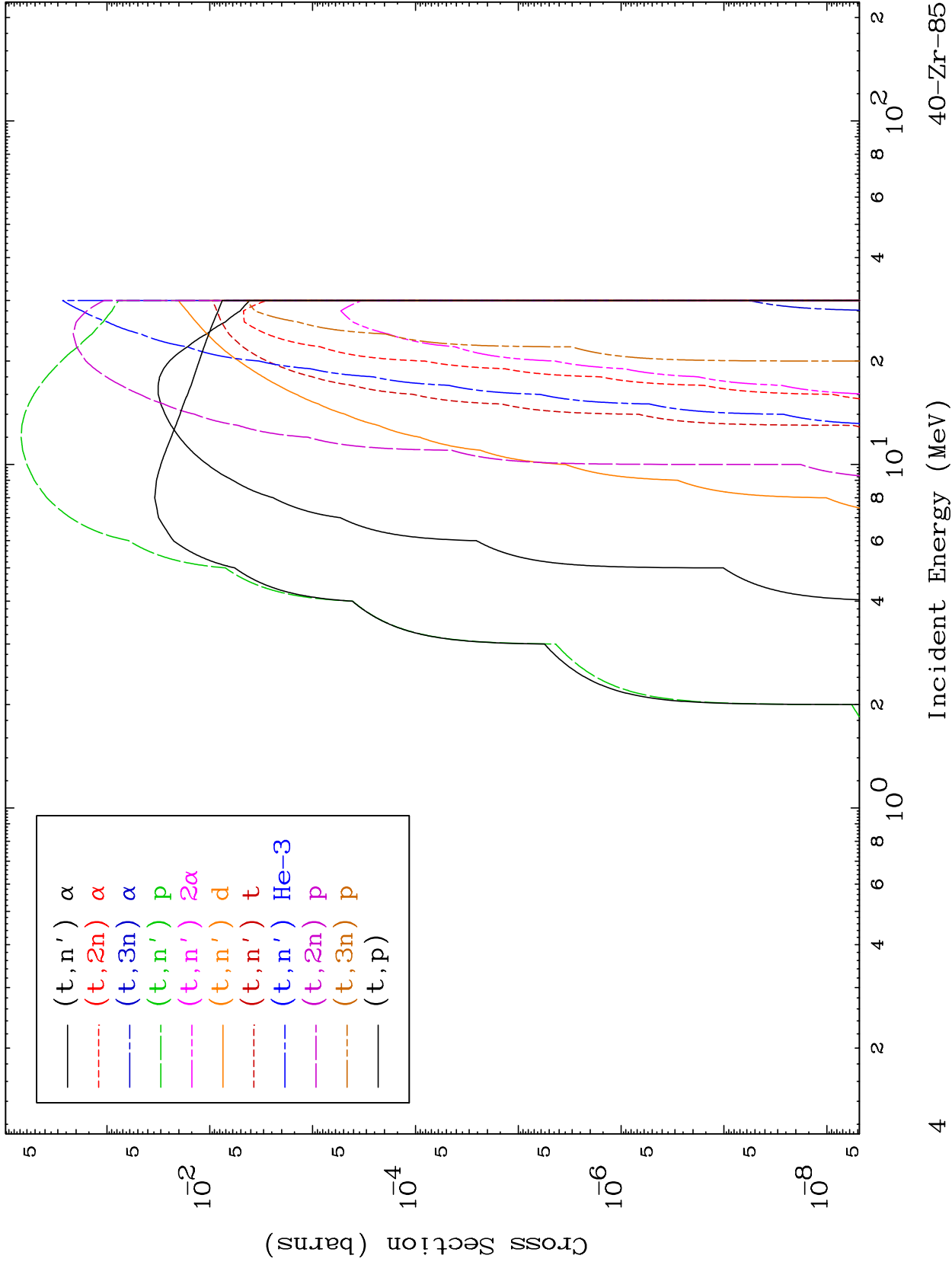
40-Zr-85



MAT 4011

Triton Charged Particle
0 Kelvin Cross Sections

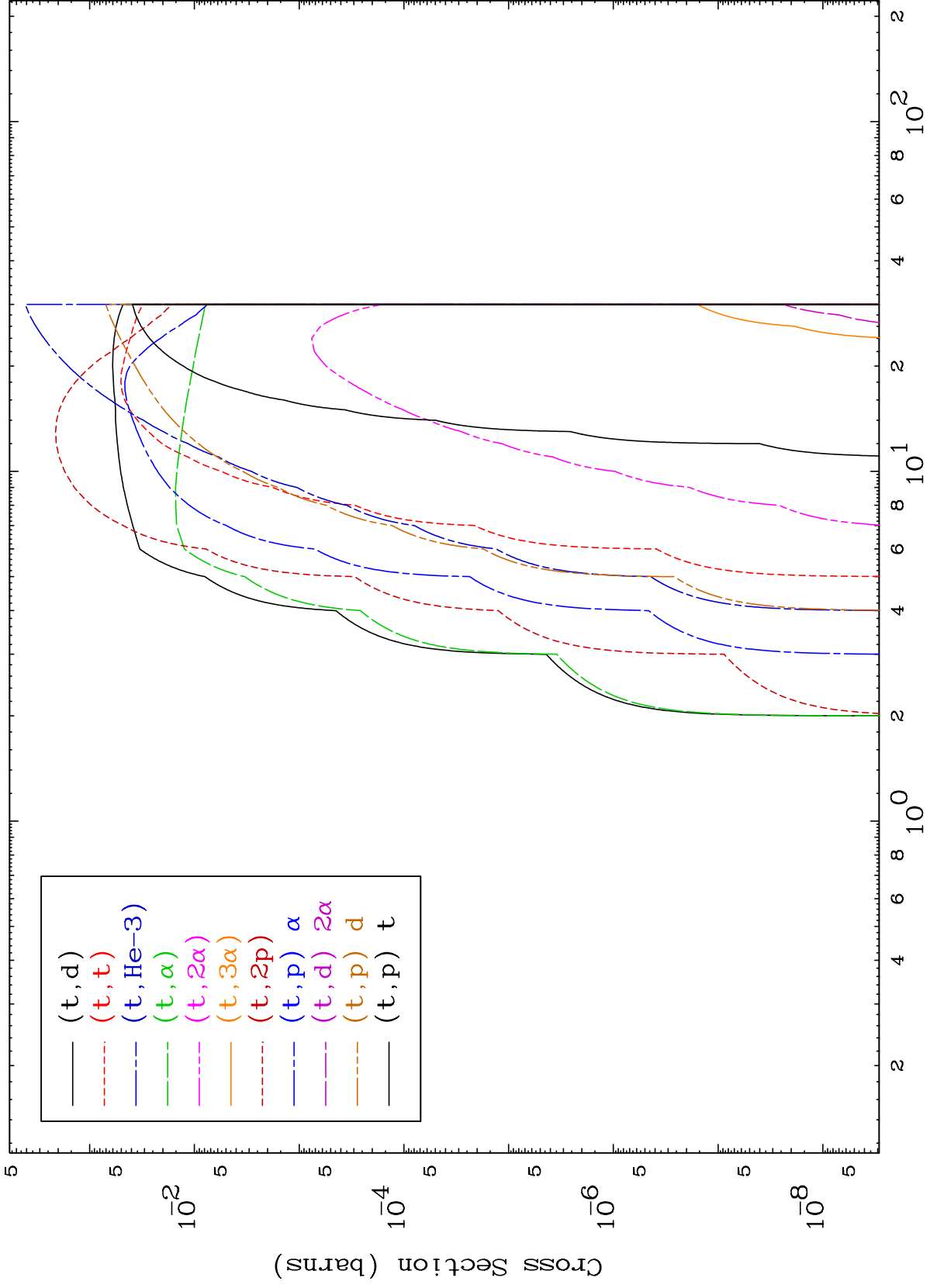
40-Zr-85



MAT 4011

Triton Charged Particle
0 Kelvin Cross Sections

40-Zr-85



5

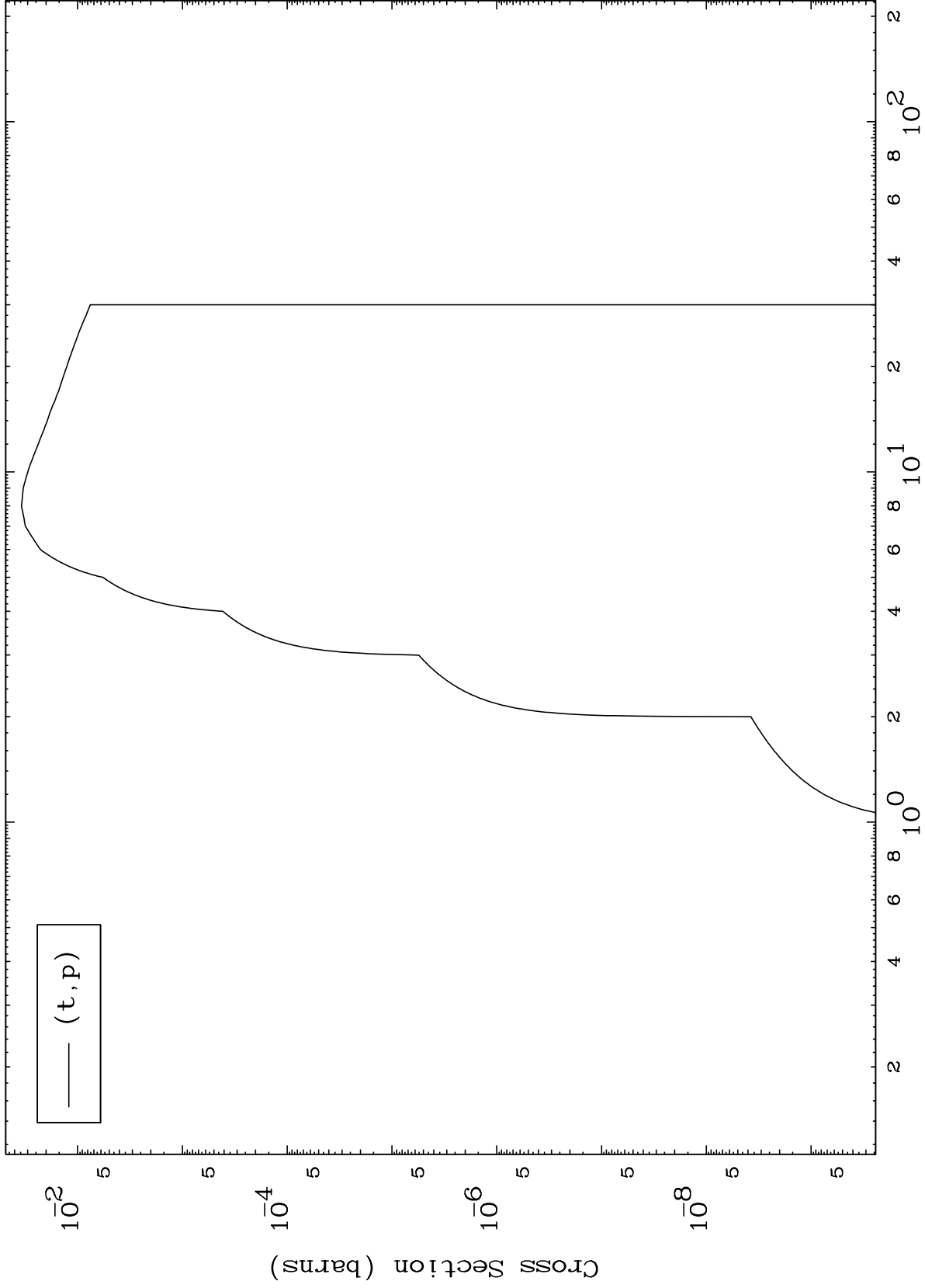
Incident Energy (MeV)

40-Zr-85

MAT 4011

(t,p) Levels
0 Kelvin Cross Sections

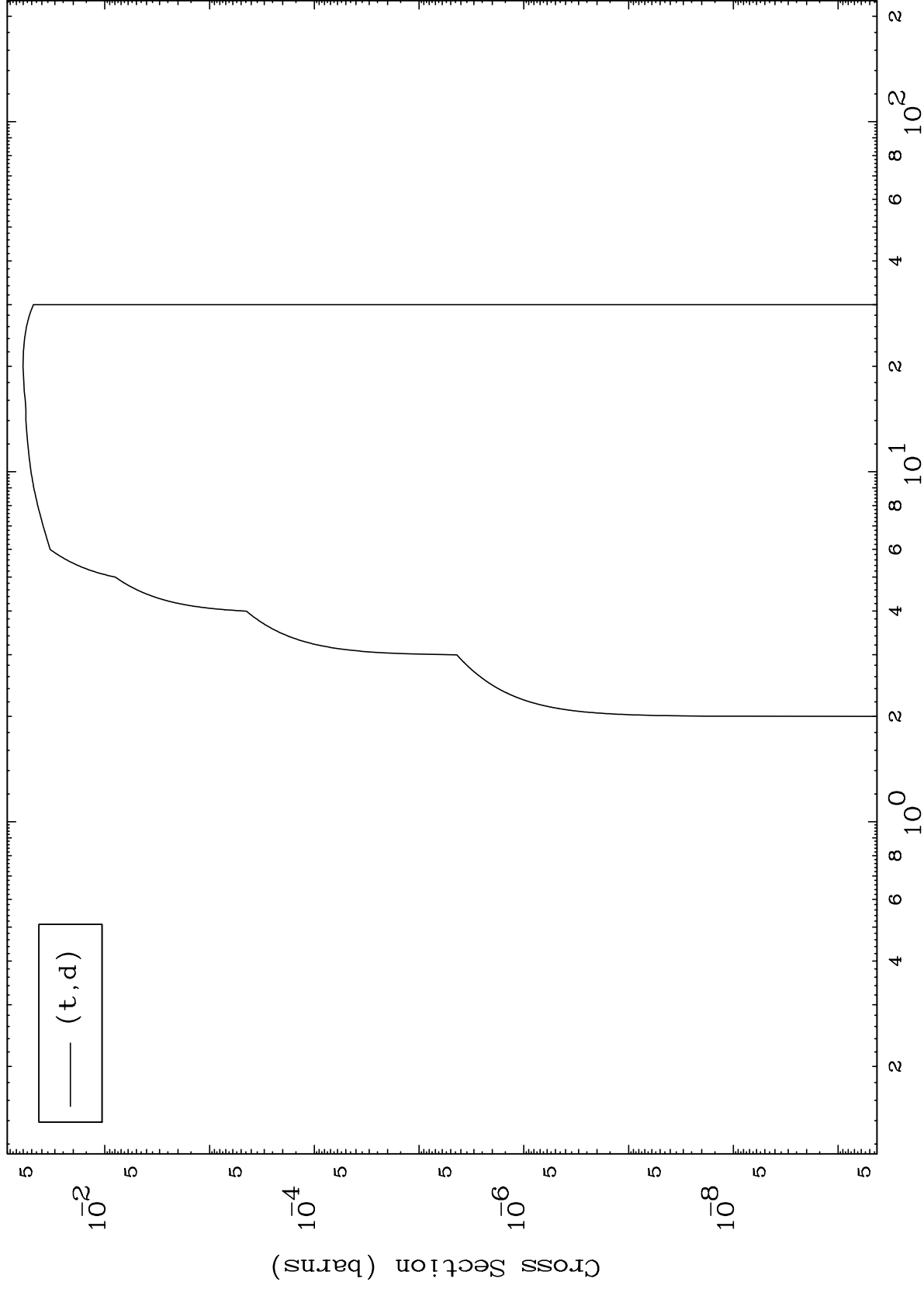
40-Zr-85



MAT 4011

40-Zr-85

(t,d) Levels
0 Kelvin Cross Sections

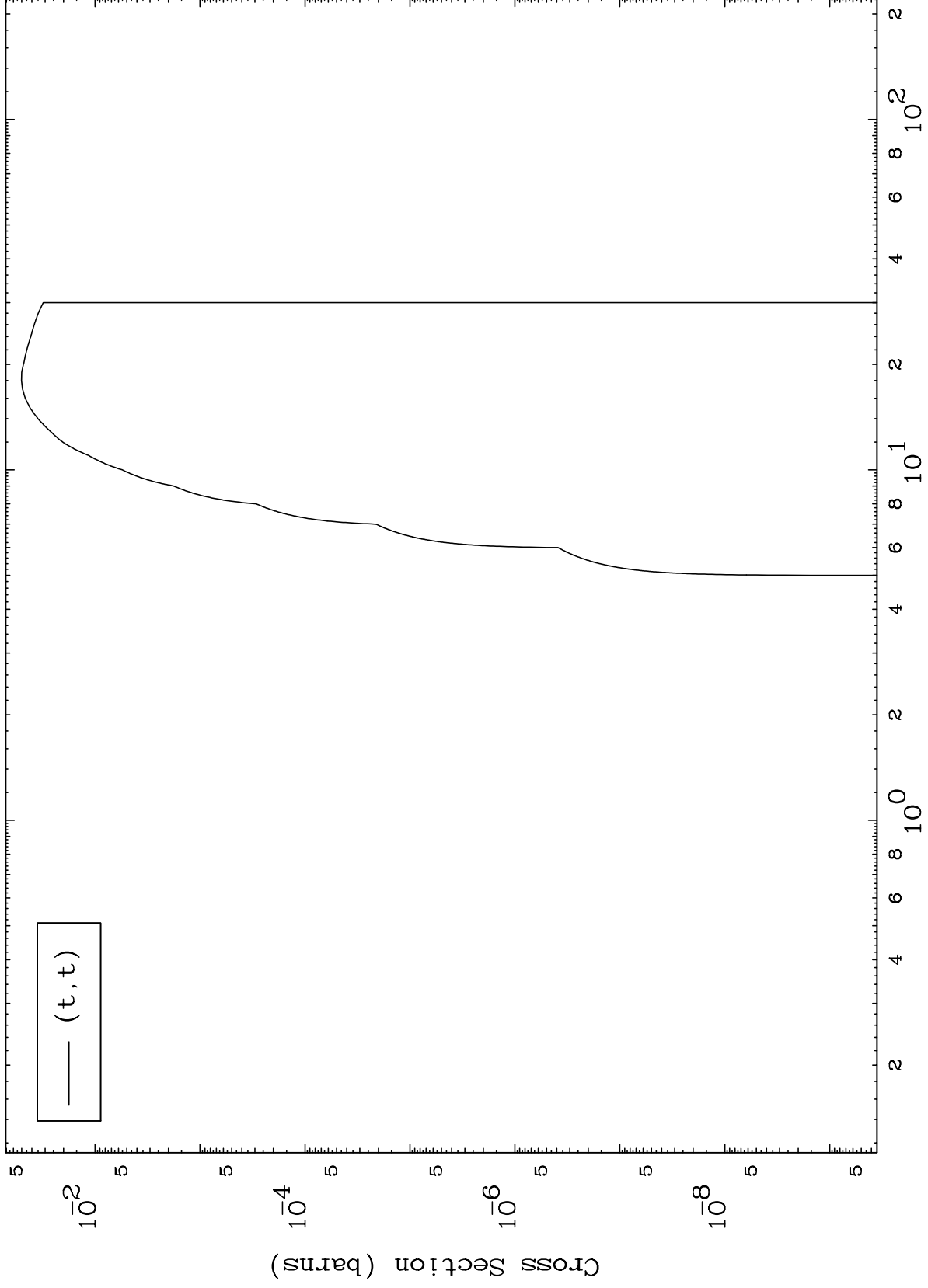


MAT 4011

(t, t) Levels

40-Zr-85

0 Kelvin Cross Sections

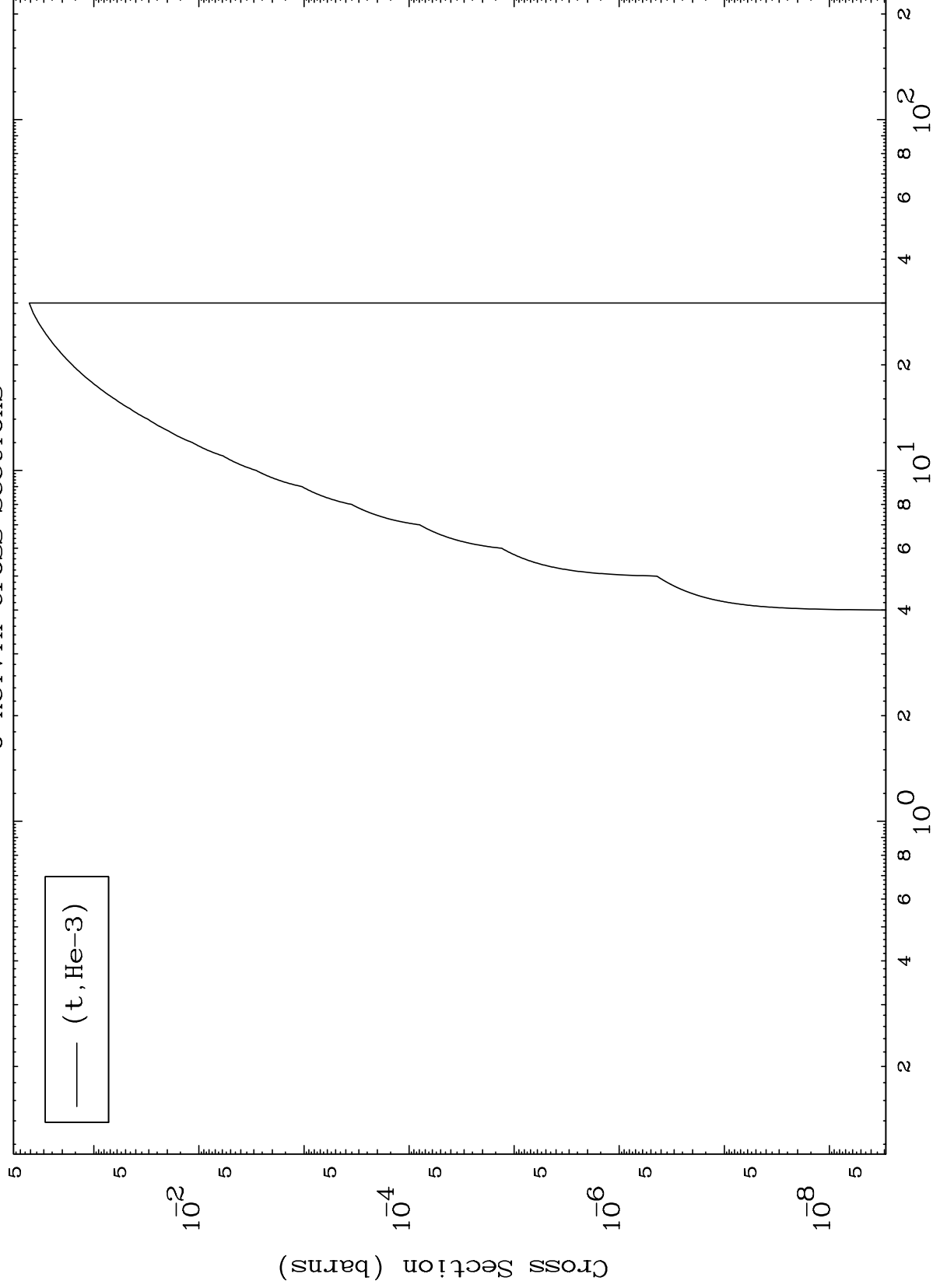


MAT 4011

(t,He3) Levels

40-Zr-85

0 Kelvin Cross Sections



10

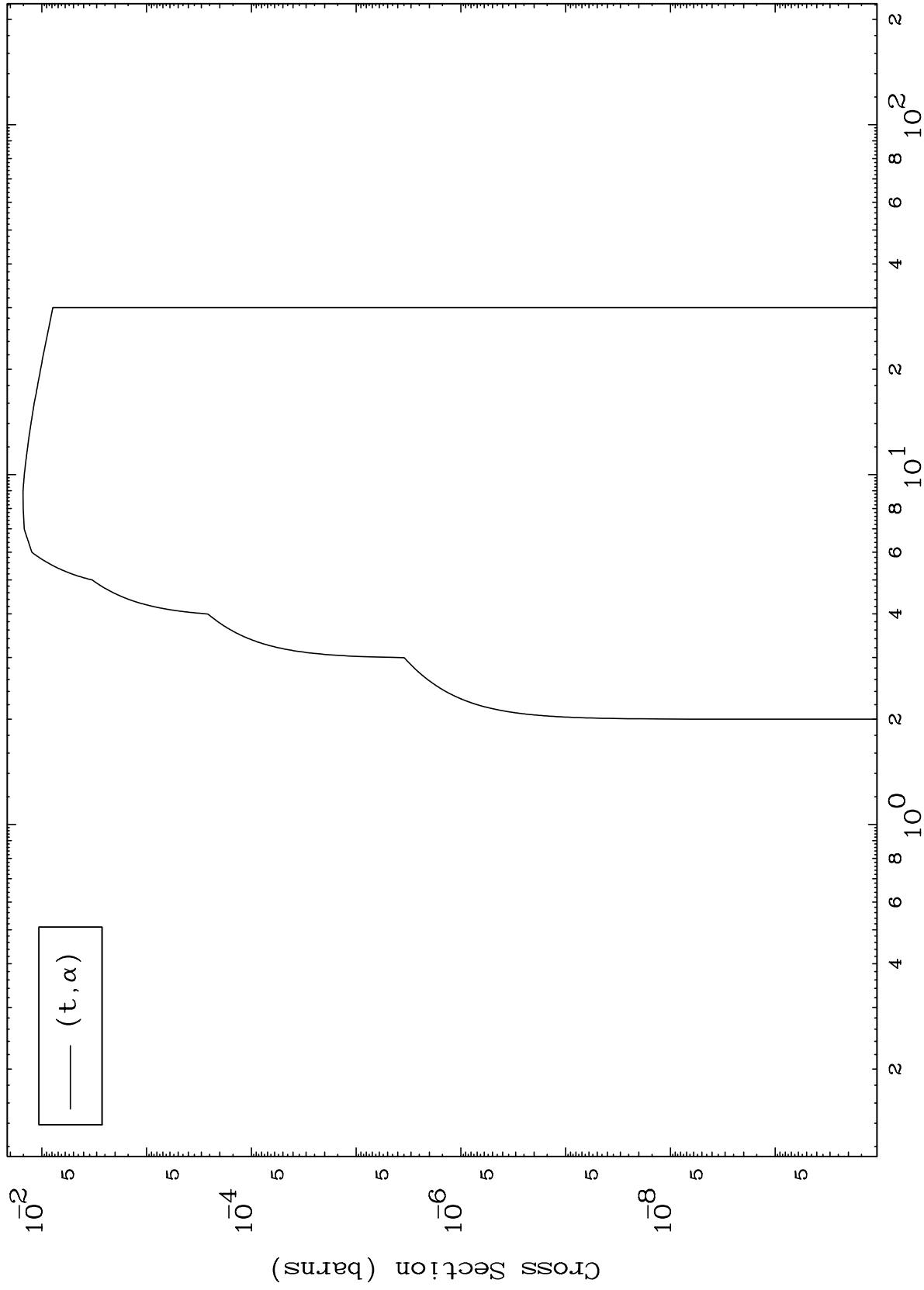
Incident Energy (MeV)

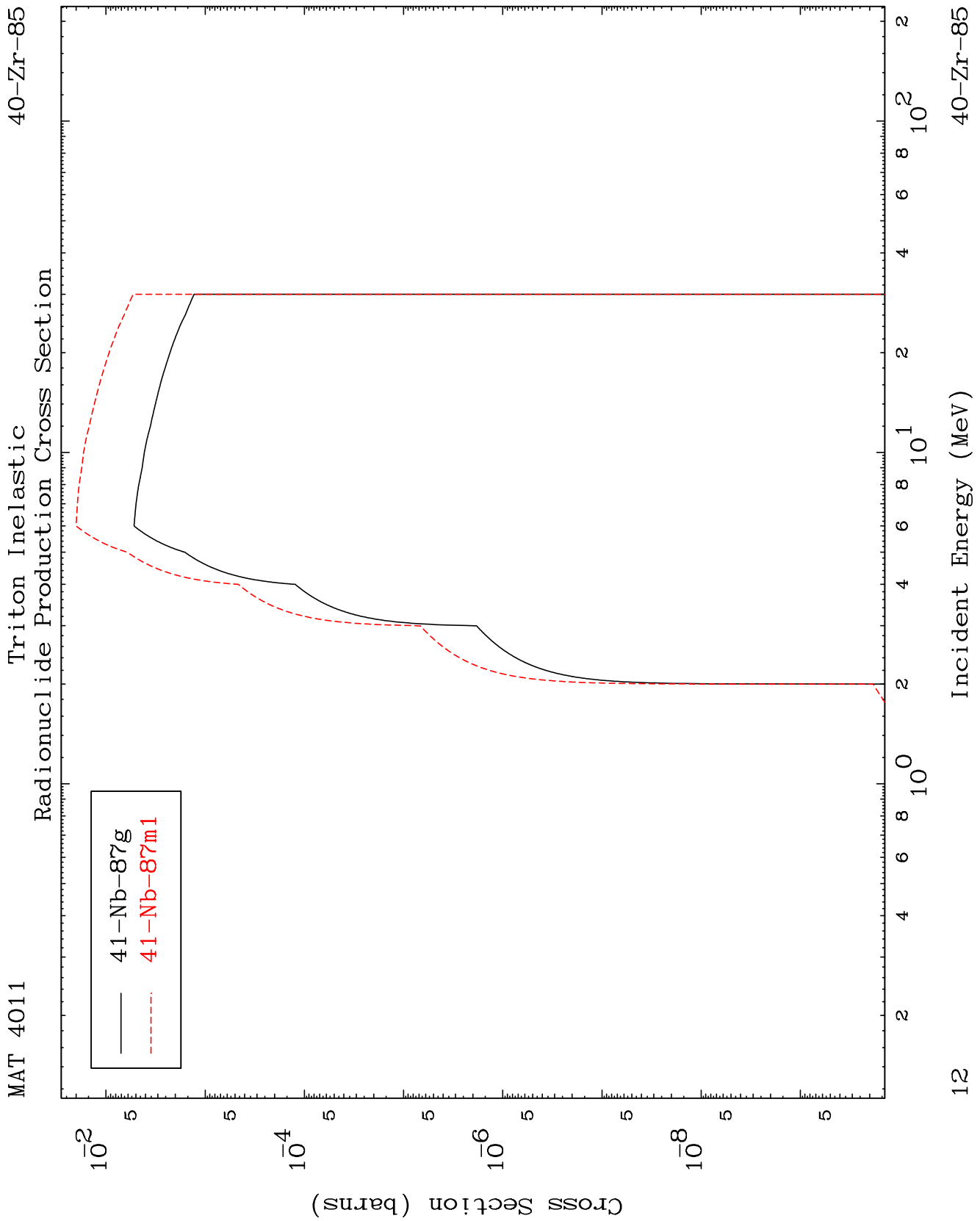
40-Zr-85

MAT 4011

40-Zr-85

(t, α) Levels
0 Kelvin Cross Sections

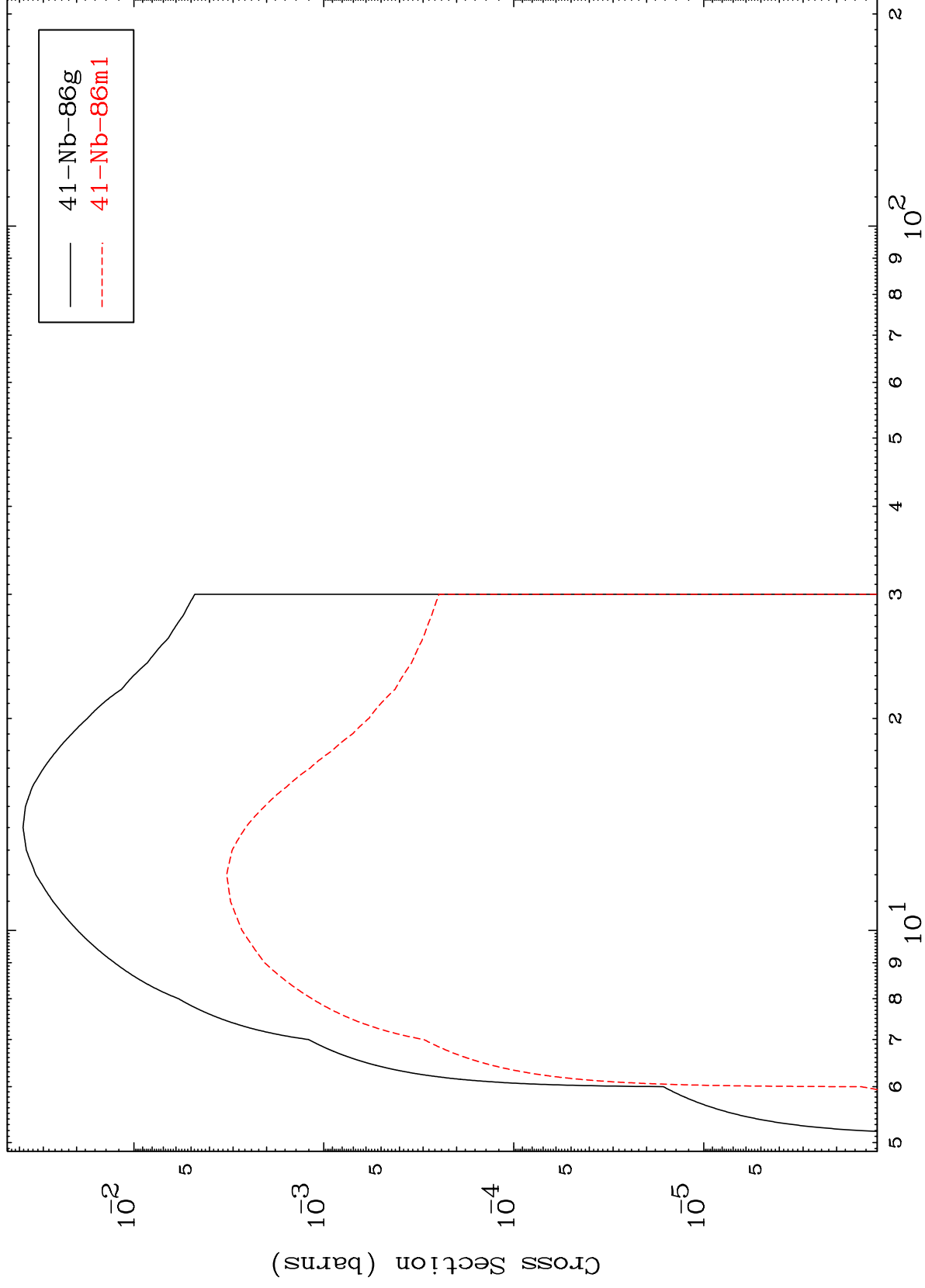




MAT 4011

40-Zr-85

Radionuclide Production Cross Section
(t,2n)



Incident Energy (MeV)

40-Zr-85

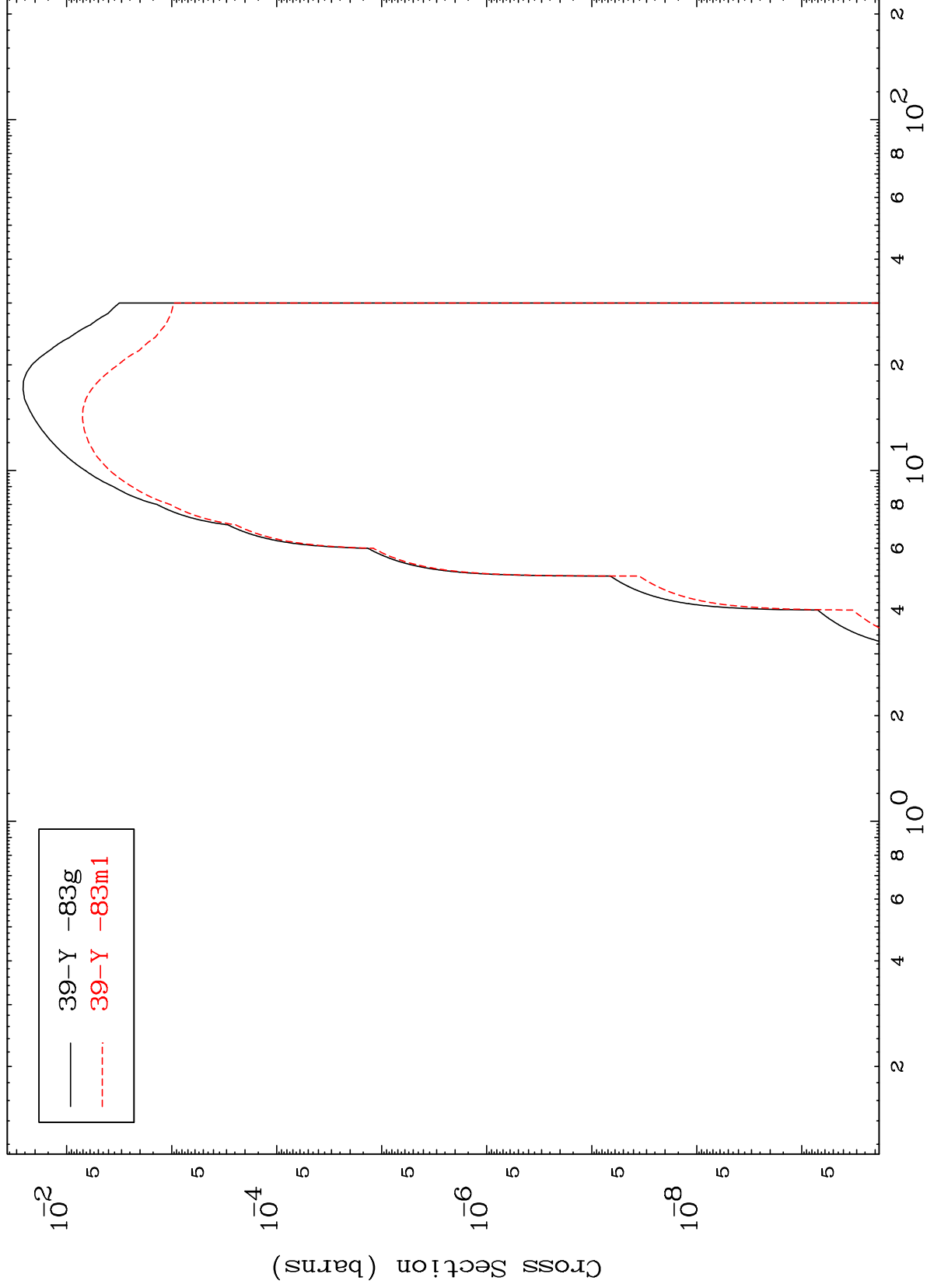
13

MAT 4011

(t,n') α

40-Zr-85

Radionuclide Production Cross Section



14

Incident Energy (MeV)

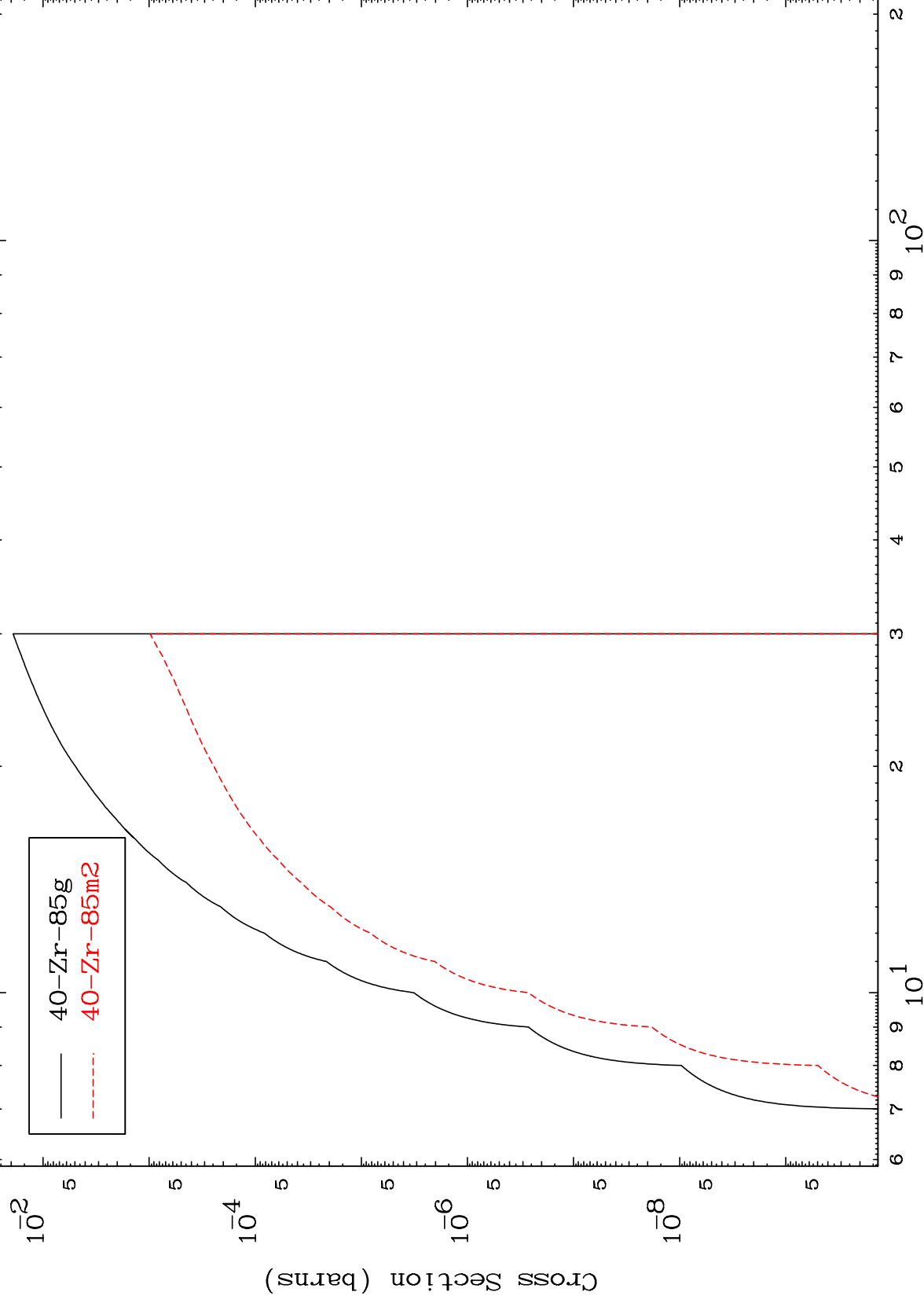
40-Zr-85

MAT 4011

(t,n') d

40-Zr-85

Radionuclide Production Cross Section



15

Incident Energy (MeV)

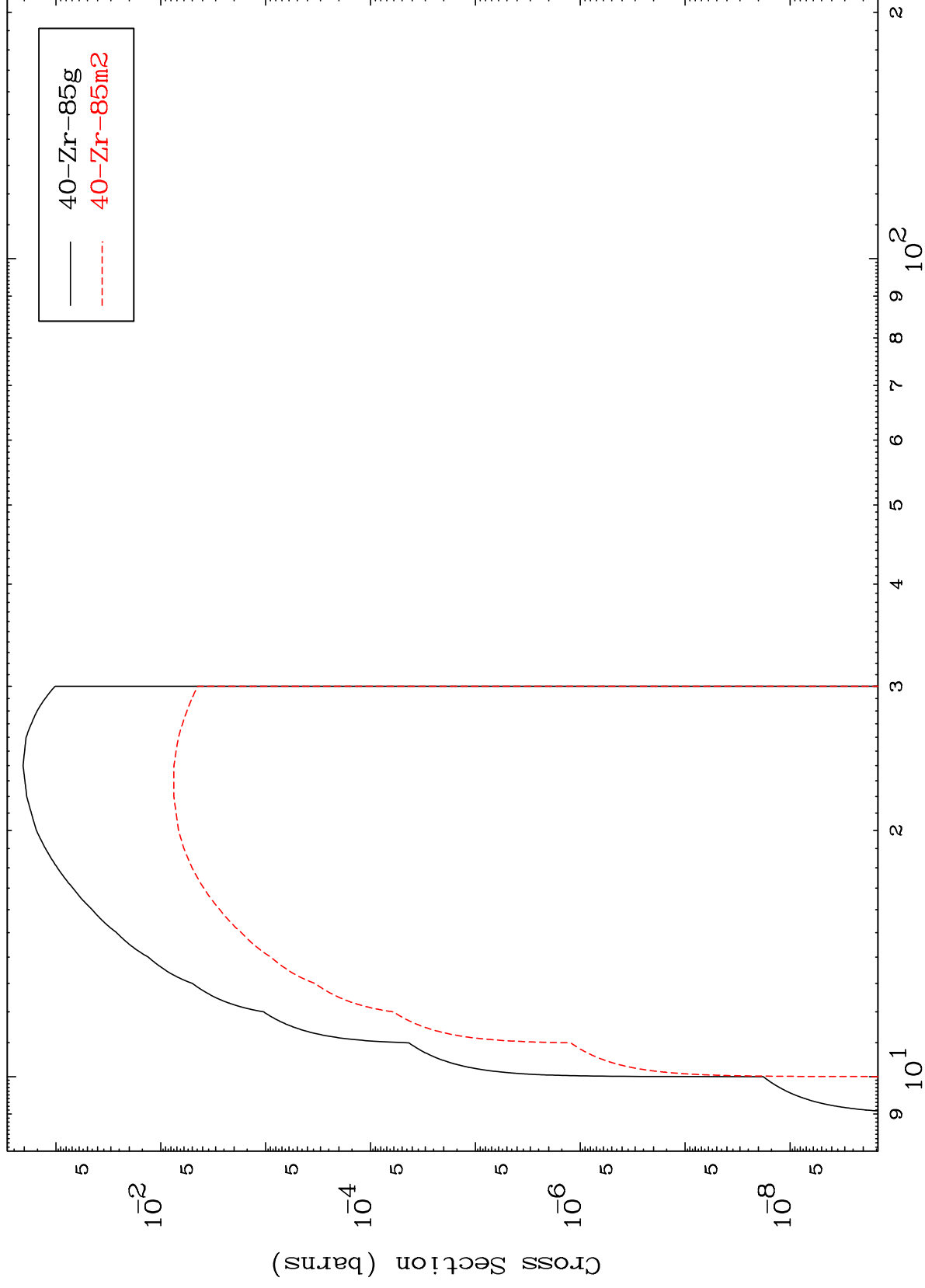
40-Zr-85

MAT 4011

40-Zr-85

(t,2n) p

Radionuclide Production Cross Section



17

Incident Energy (MeV)

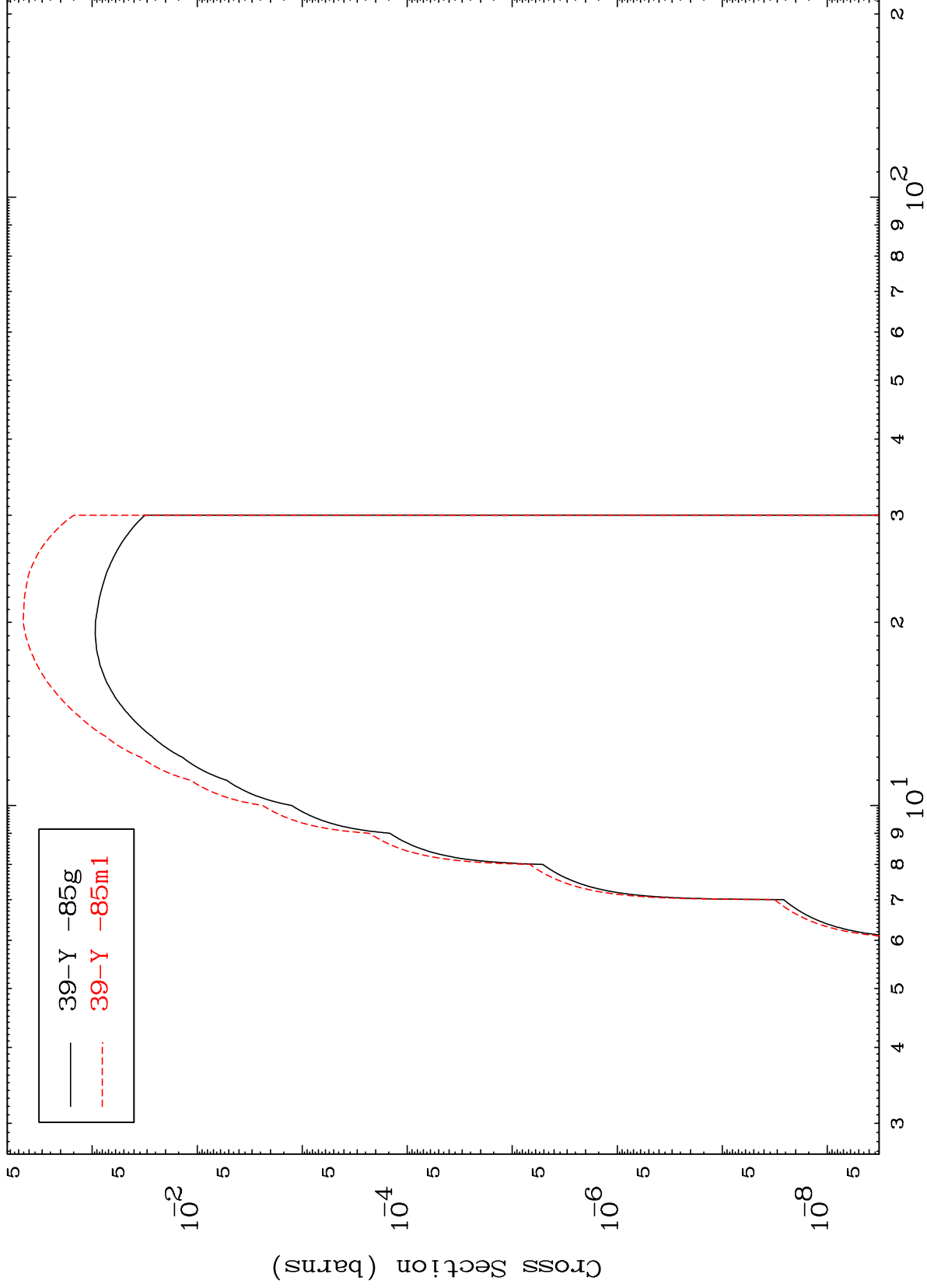
40-Zr-85

MAT 4011

(t,2n) p

40-Zr-85

Radionuclide Production Cross Section



18

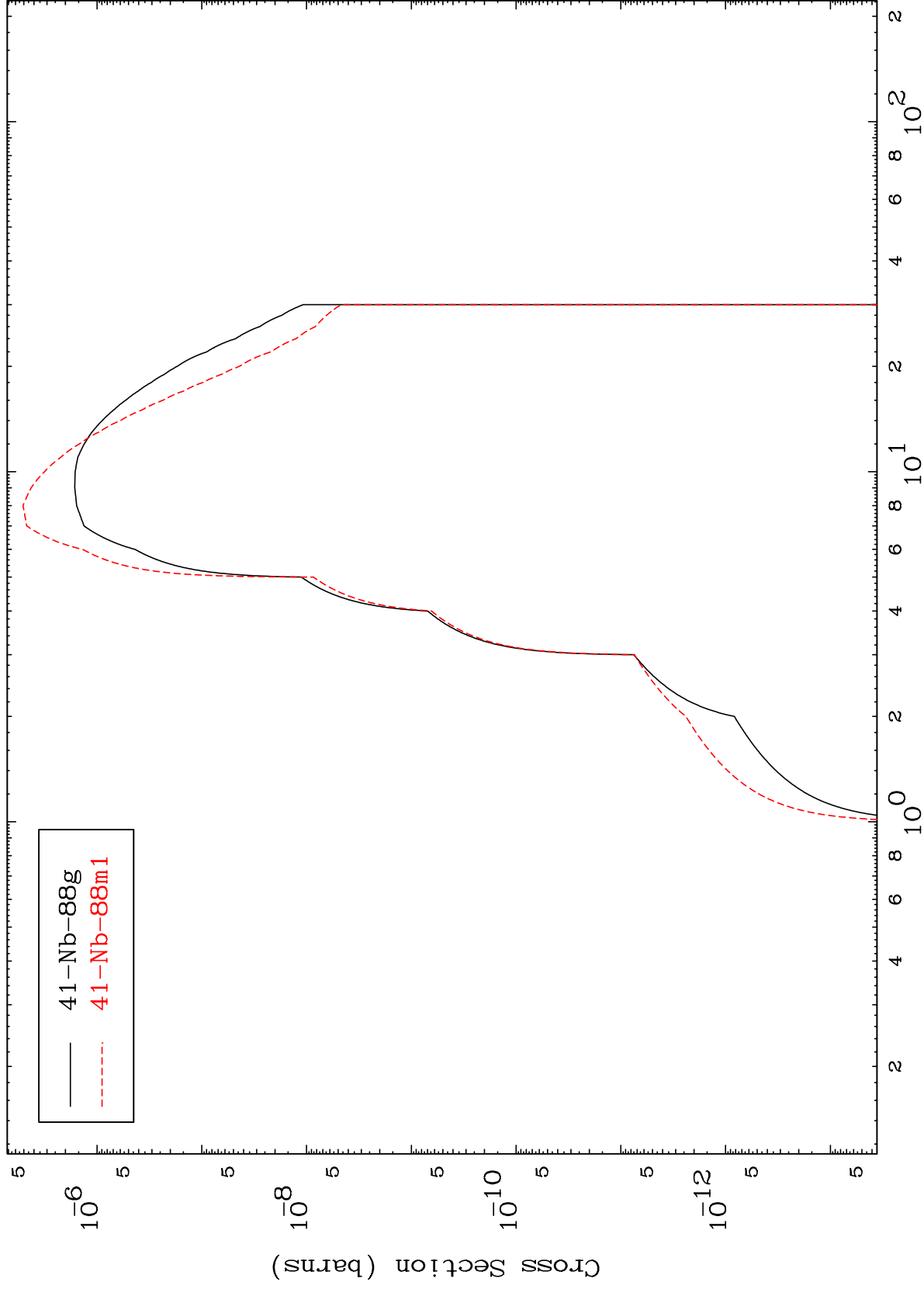
Incident Energy (MeV)

40-Zr-85

MAT 4011

40-Zr-85

(t, γ)
Radionuclide Production Cross Section



19

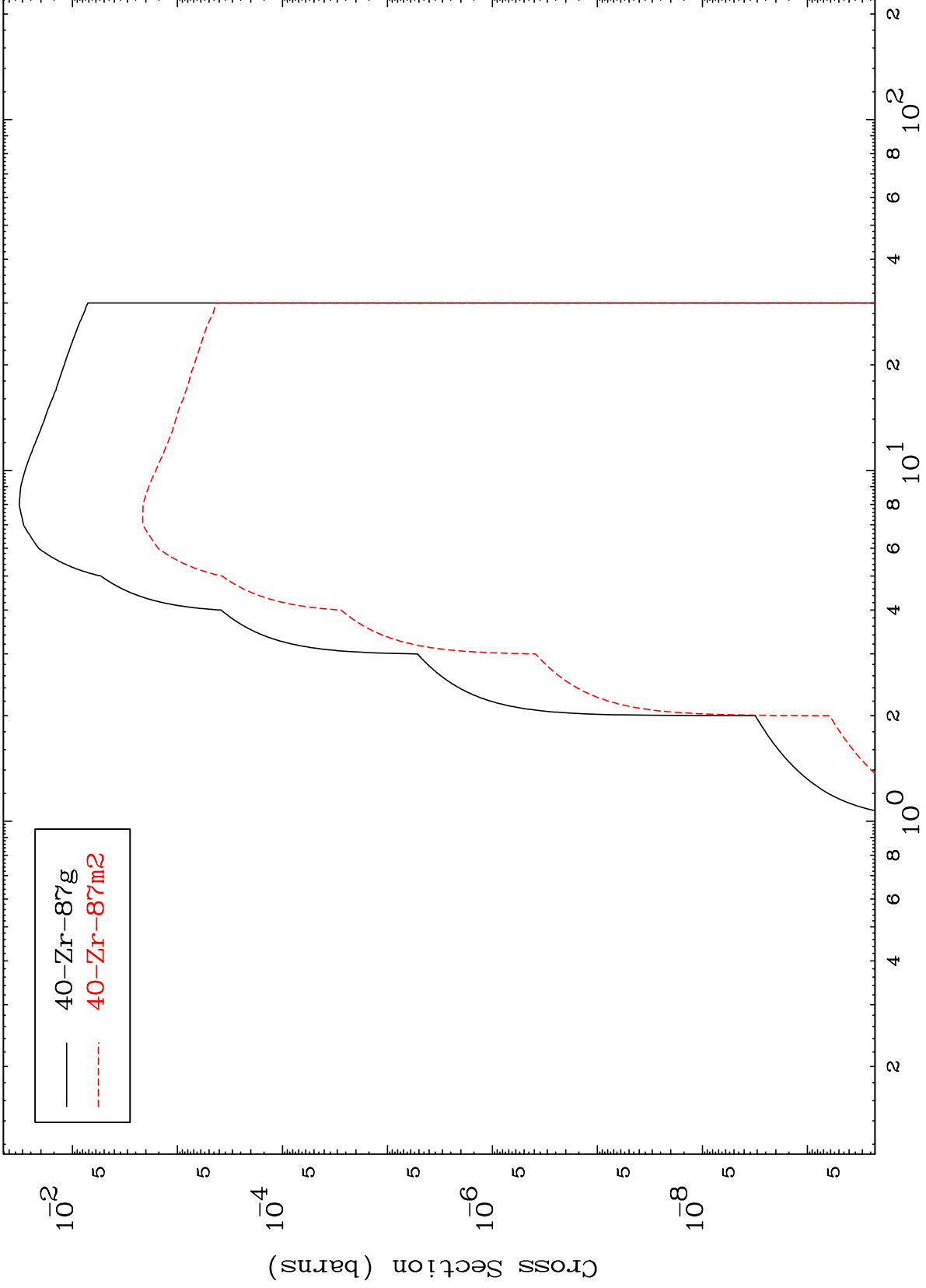
Incident Energy (MeV)

40-Zr-85

MAT 4011

40-Zr-85

(t,p)
Radionuclide Production Cross Section



20

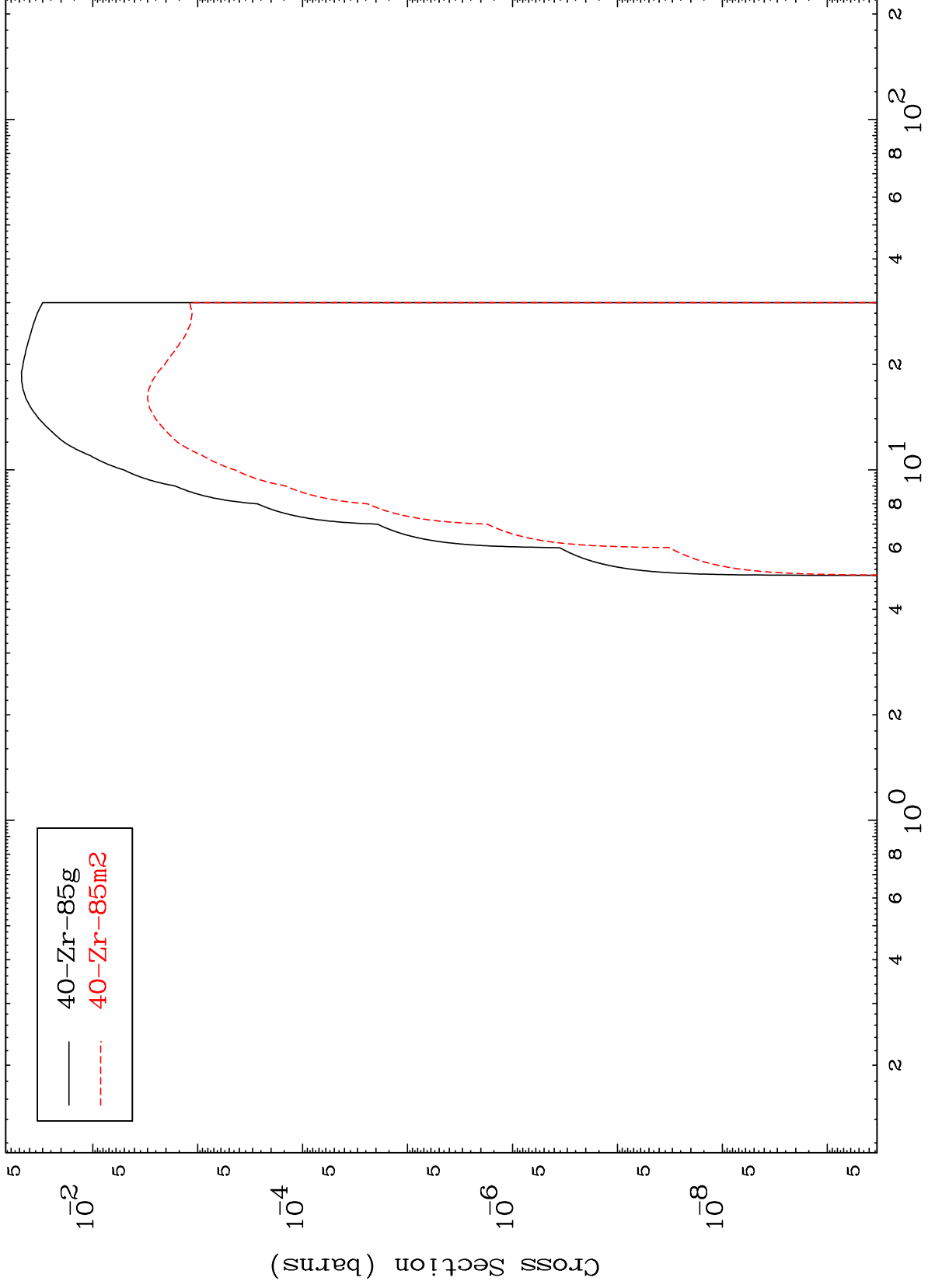
40-Zr-85

Incident Energy (MeV)

MAT 4011

40-Zr-85

(t, t)
Radionuclide Production Cross Section



21

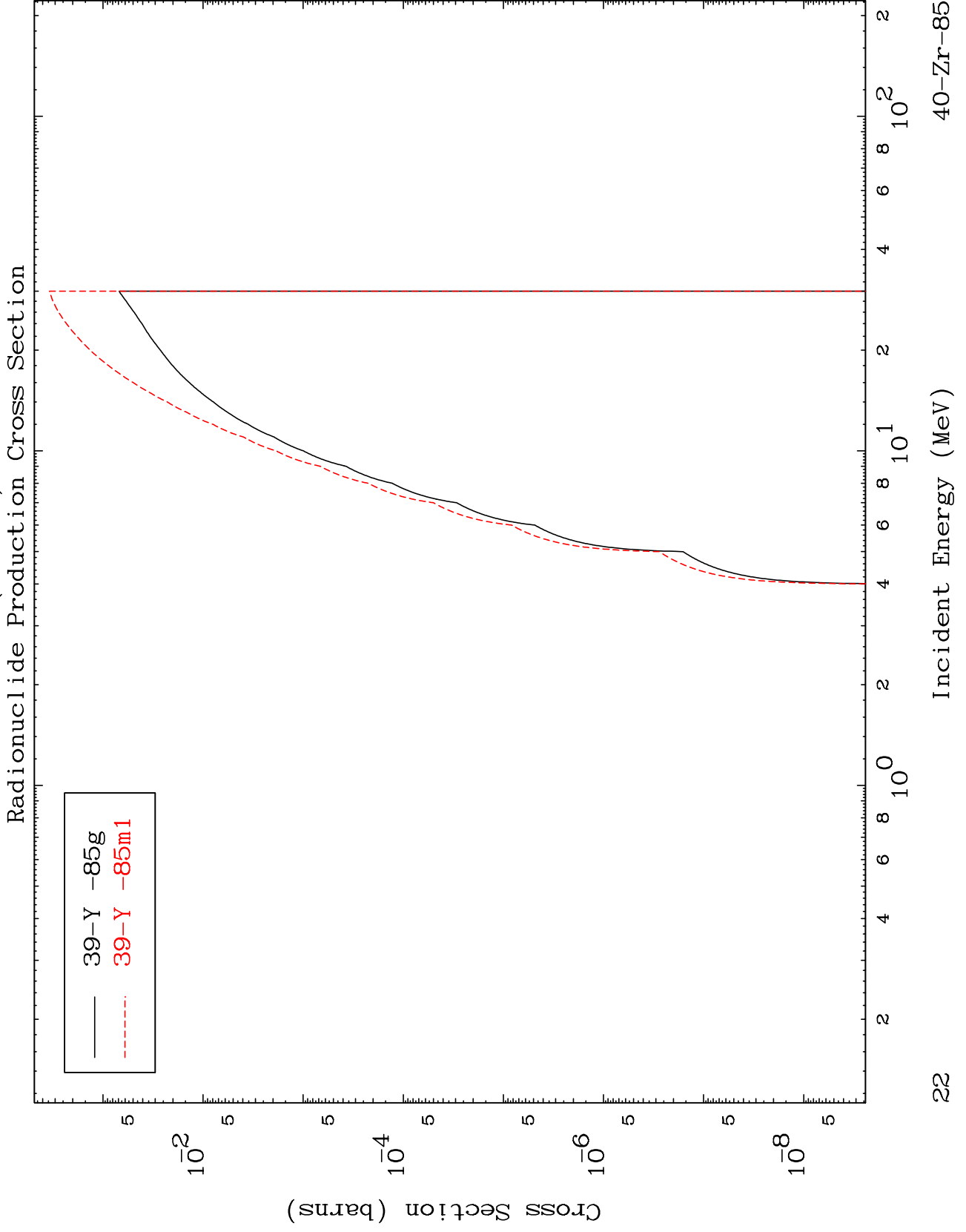
40-Zr-85

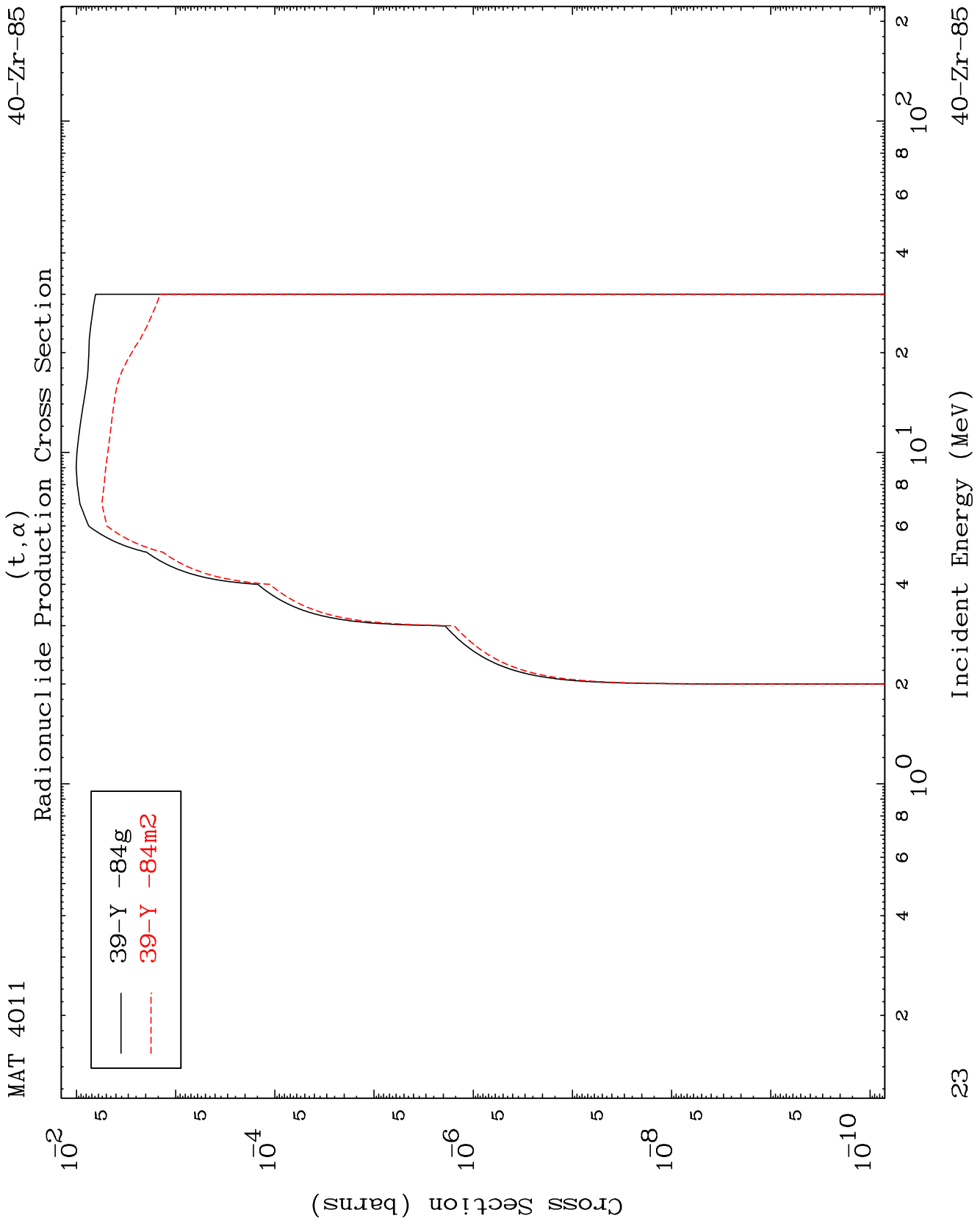
Incident Energy (MeV)

MAT 4011

(t,He-3)

40-Zr-85

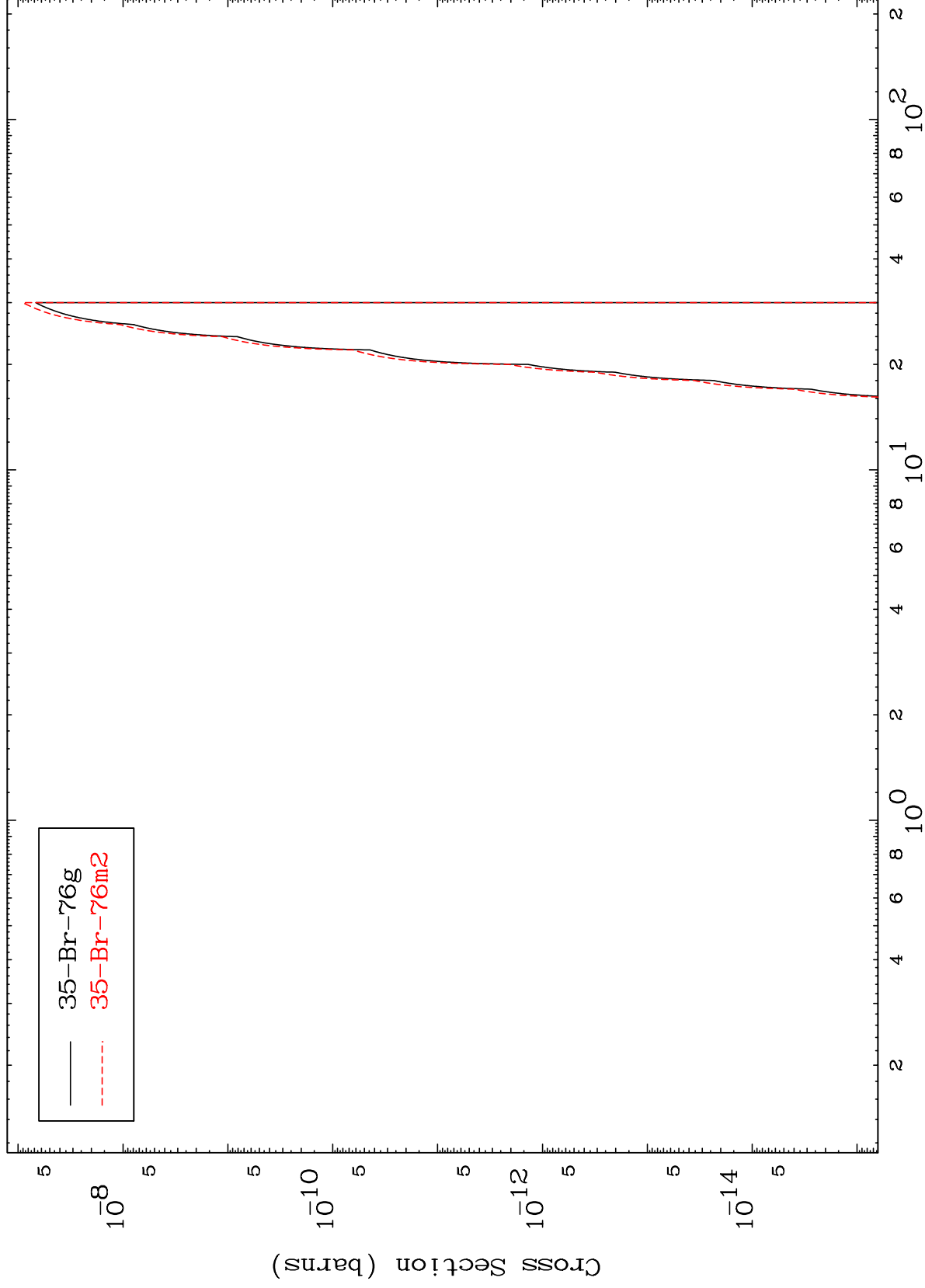




MAT 4011

40-Zr-85

(t,3 α)
Radionuclide Production Cross Section



24

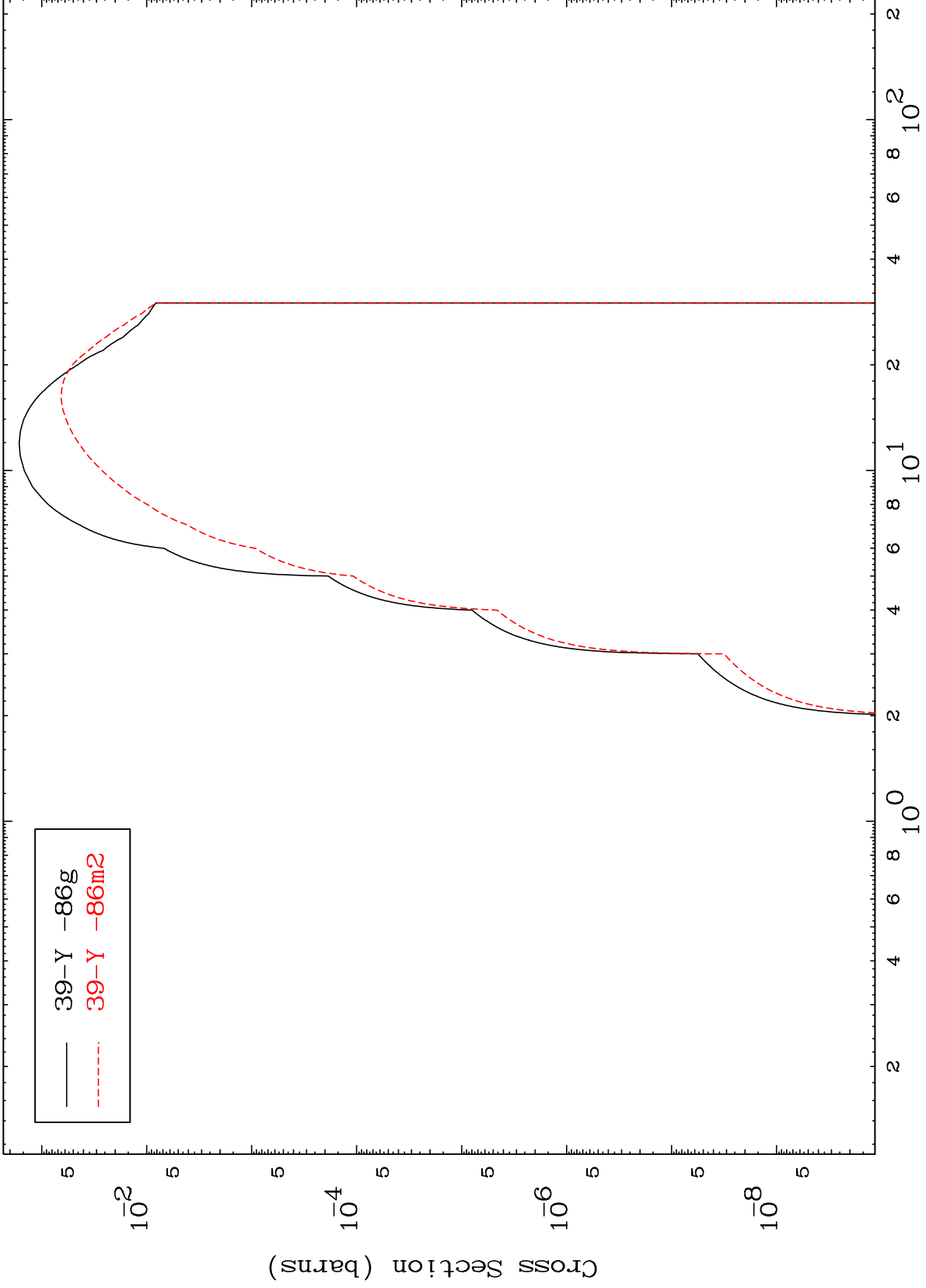
Incident Energy (MeV)

40-Zr-85

MAT 4011

40-Zr-85

(t,2p)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

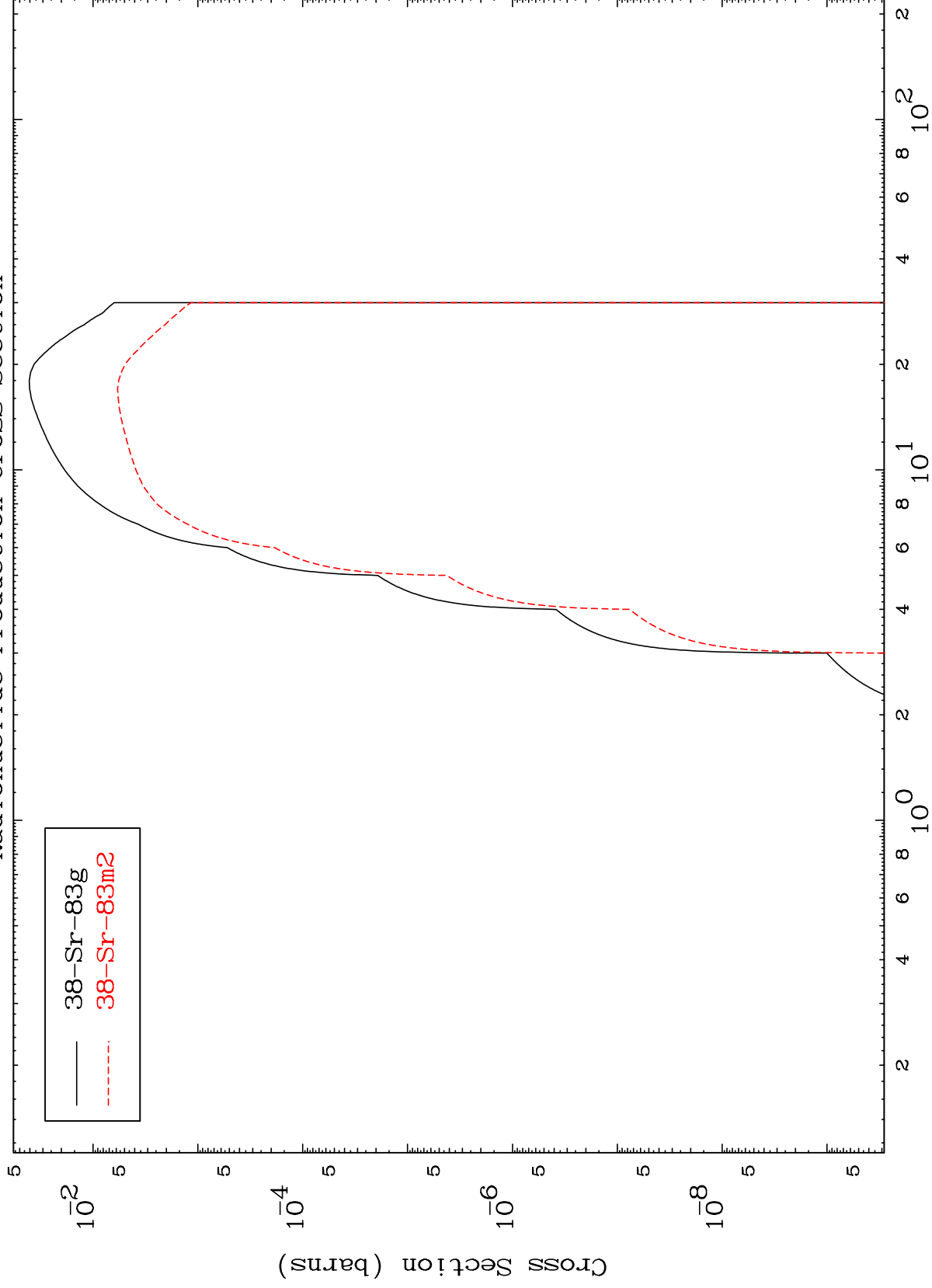
40-Zr-85

MAT 4011

(t,p) α

40-Zr-85

Radionuclide Production Cross Section



26

Incident Energy (MeV)

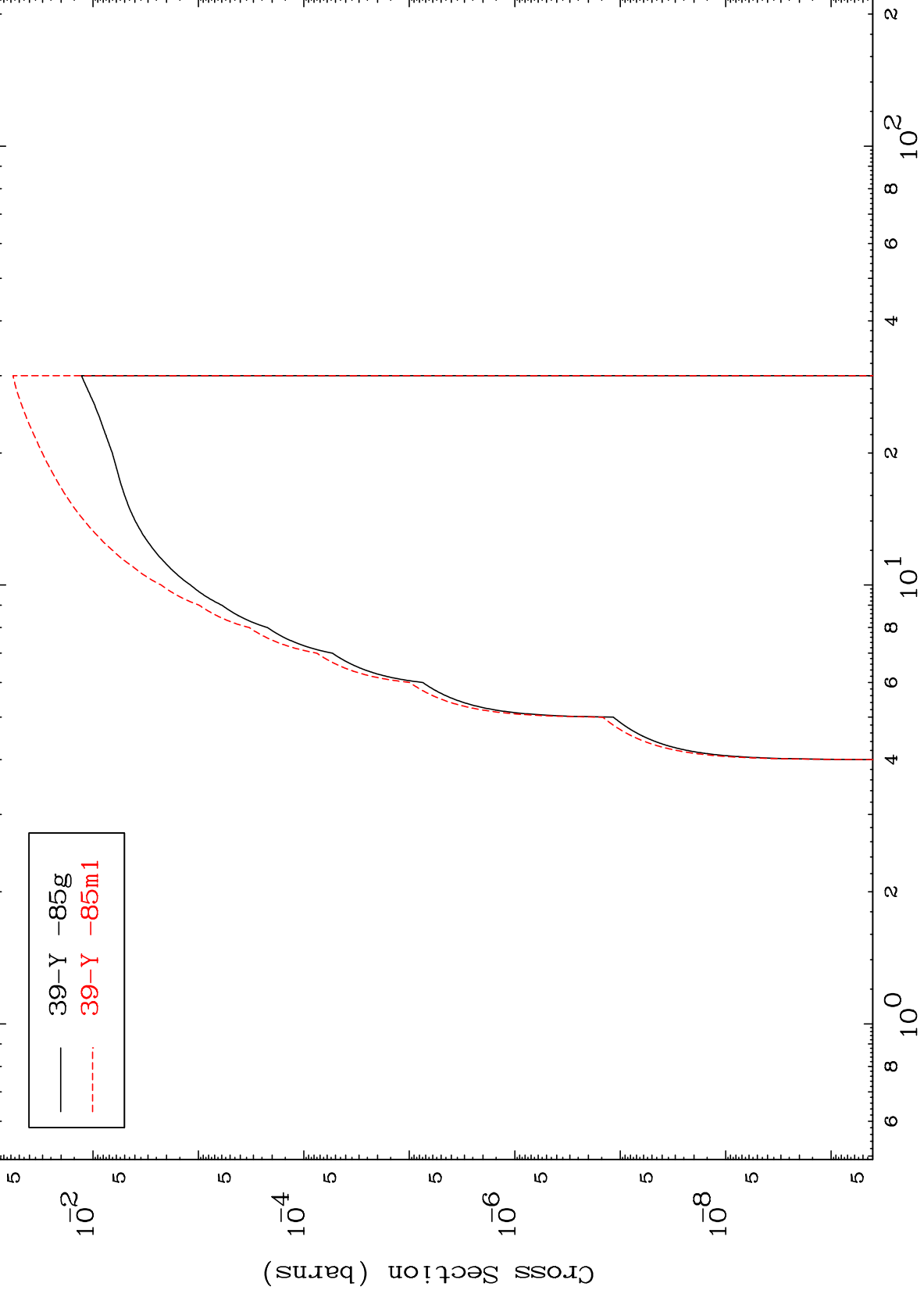
40-Zr-85

MAT 4011

(t,p) d

40-Zr-85

Radionuclide Production Cross Section

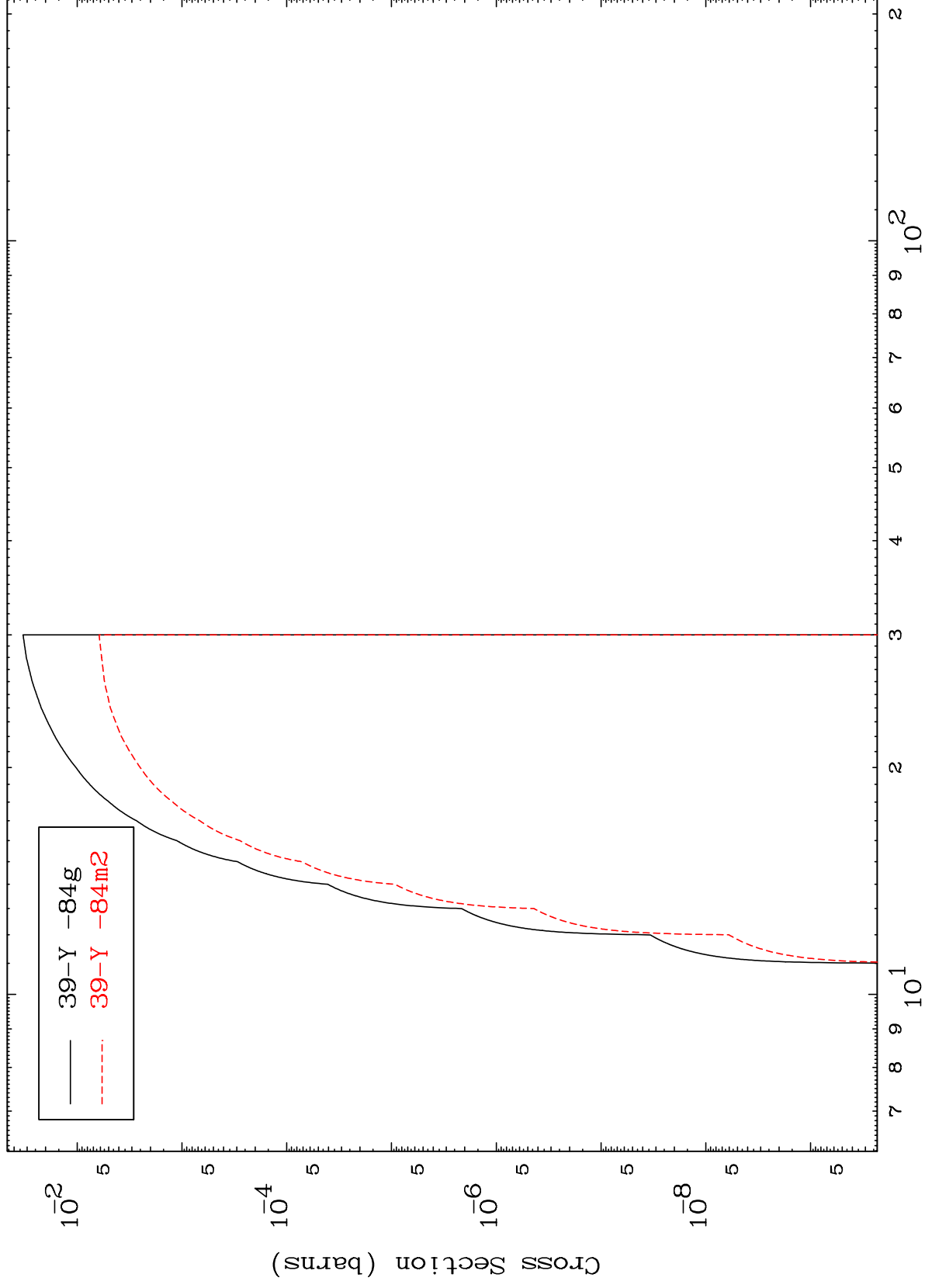


— 39-Y -85g
- - - 39-Y -85m1

MAT 4011

40-Zr-85

(t,p) t
Radionuclide Production Cross Section



28

Incident Energy (MeV)

40-Zr-85