

Program EVALPLOT
(Version 2018-1)

by

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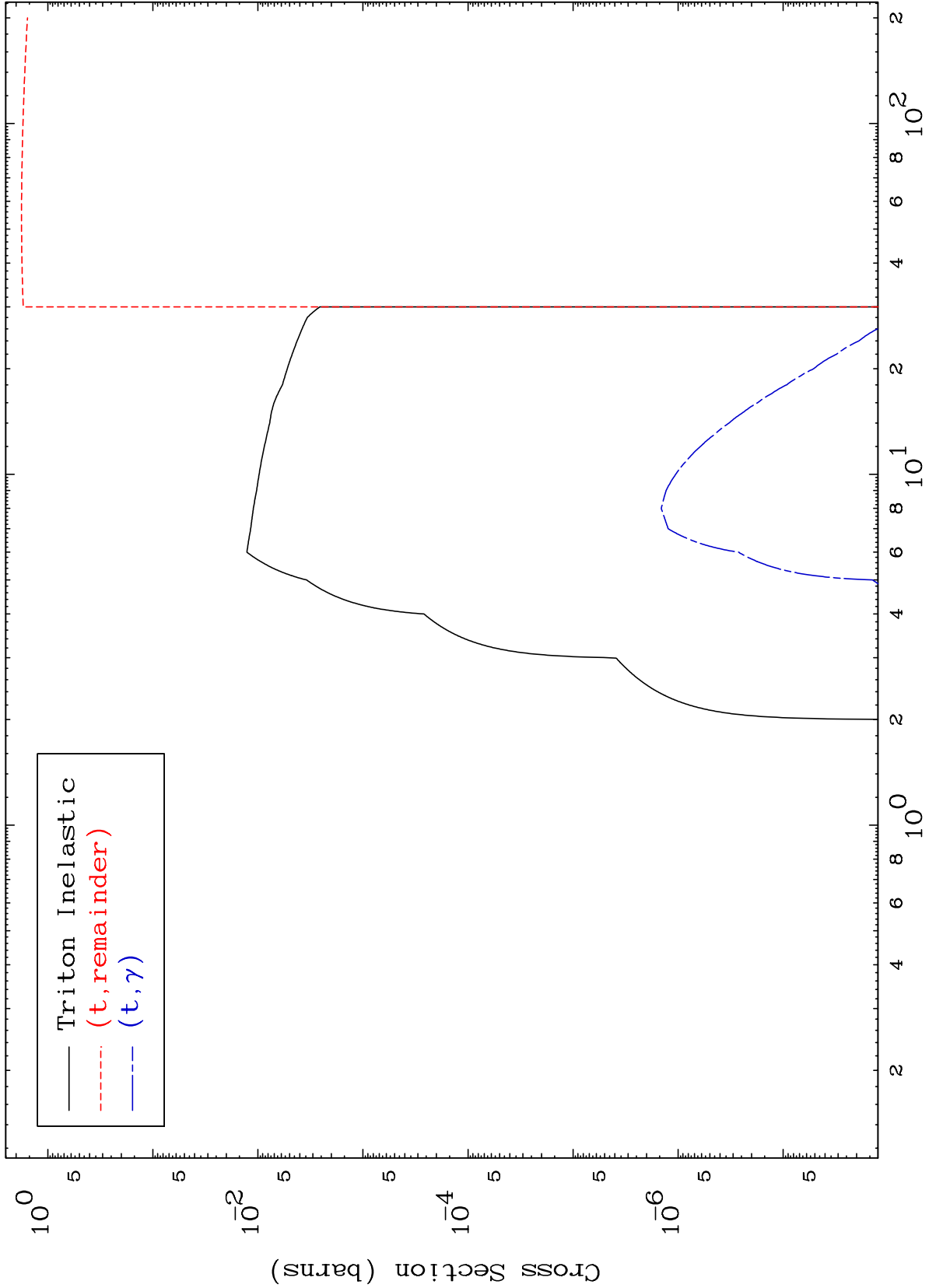
Press Mouse Button to Start

MAT 4004

Triton Major

40-Zr-83

0 Kelvin Cross Sections



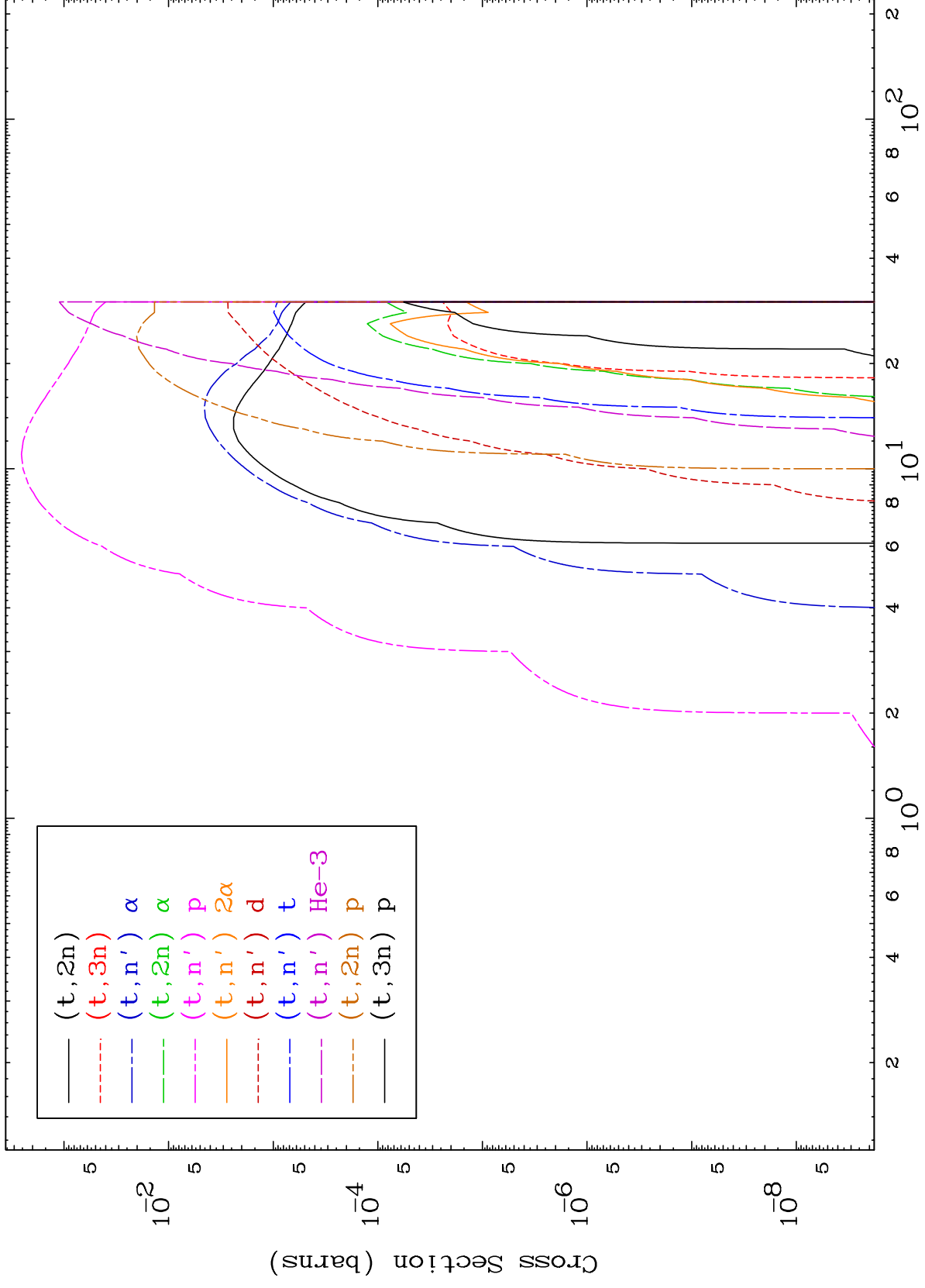
40-Zr-83

Incident Energy (MeV)

MAT 4004

Triton Neutron Production
0 Kelvin Cross Sections

40-Zr-83



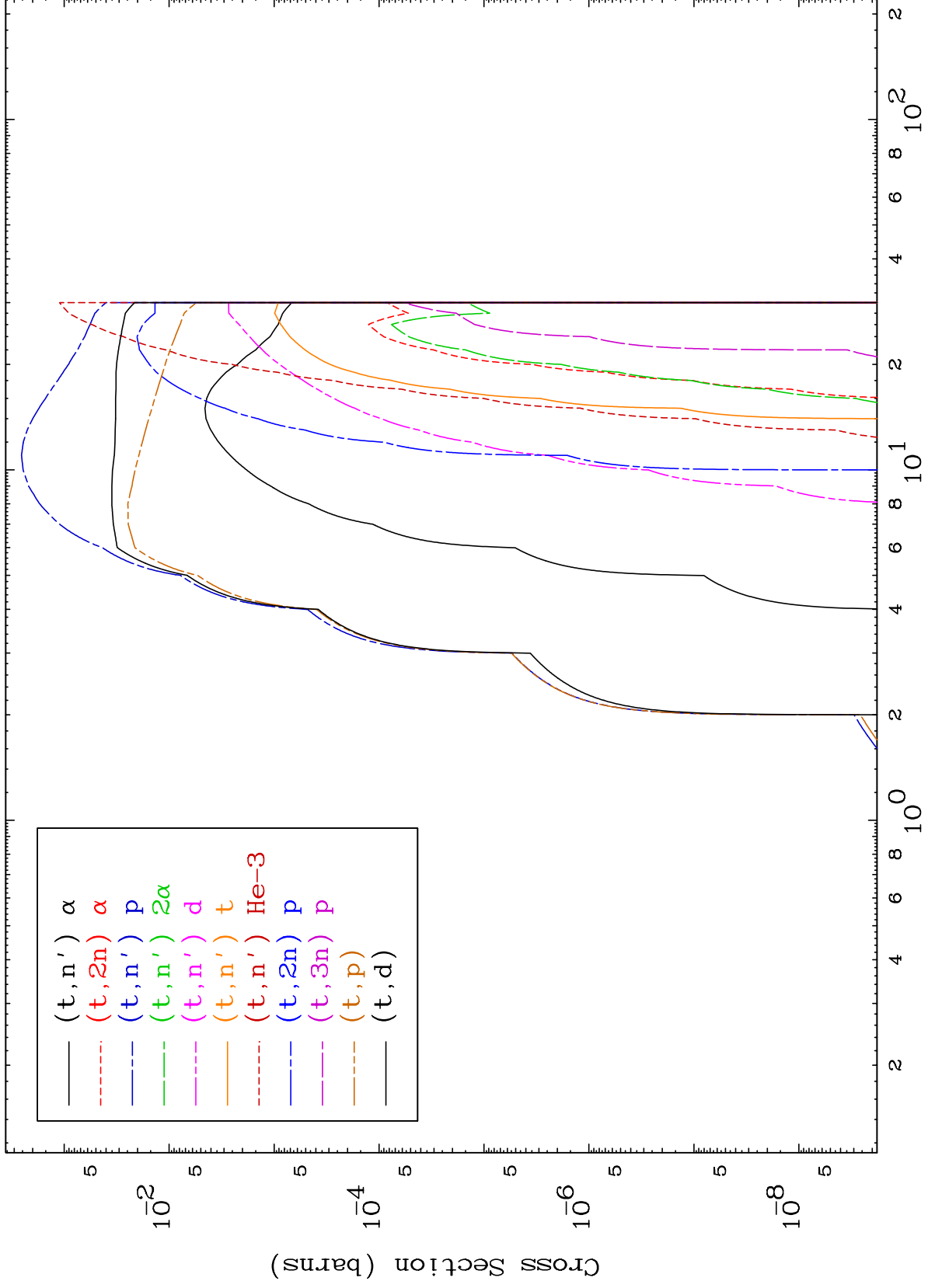
40-Zr-83

Incident Energy (MeV)

MAT 4004

Triton Charged Particle
0 Kelvin Cross Sections

40-Zr-83



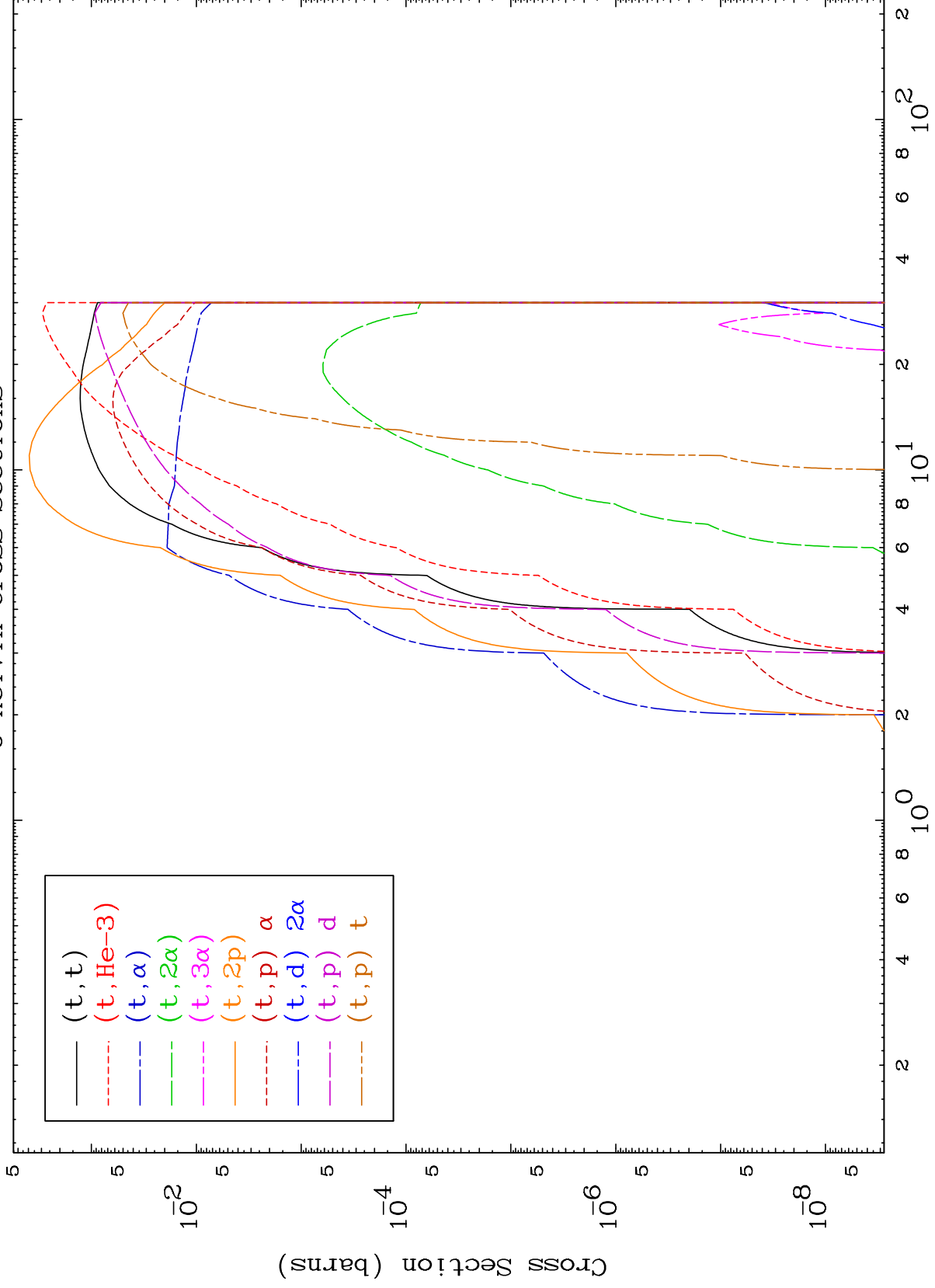
Incident Energy (MeV)

40-Zr-83

MAT 4004

Triton Charged Particle
0 Kelvin Cross Sections

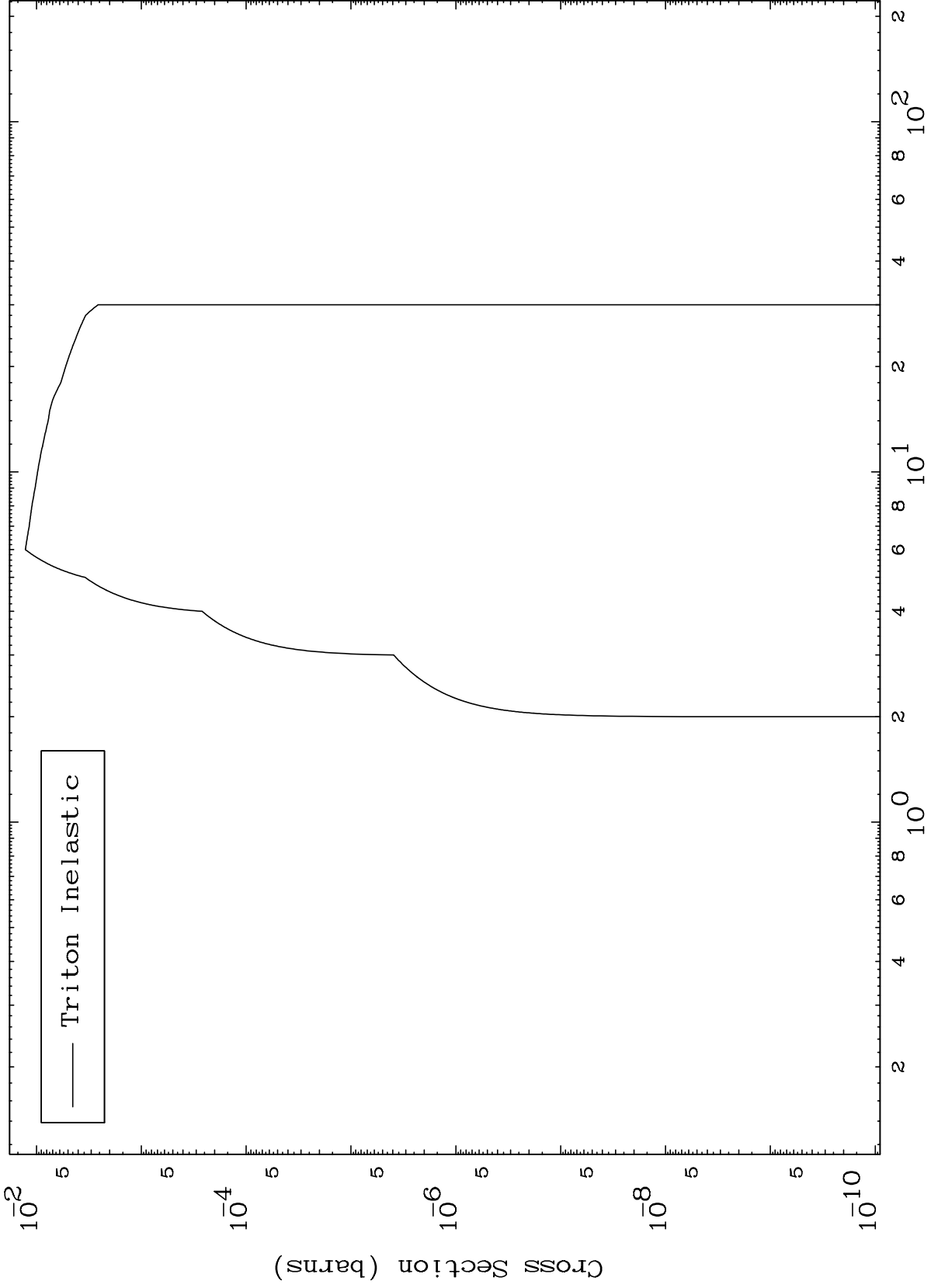
40-Zr-83



MAT 4004

40-Zr-83

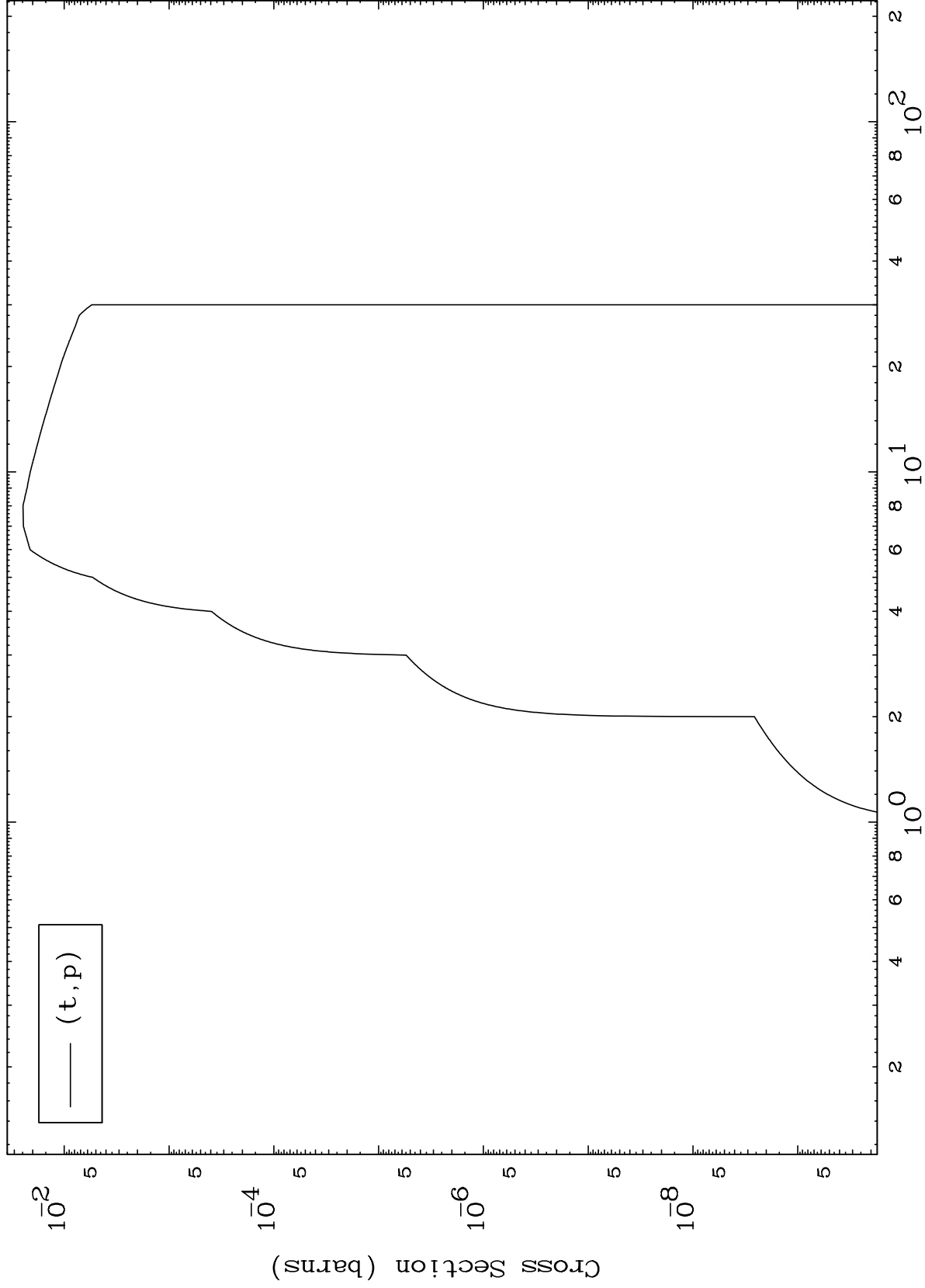
(t, n') Level
0 Kelvin Cross Sections



MAT 4004

(t,p) Levels
0 Kelvin Cross Sections

40-Zr-83



6

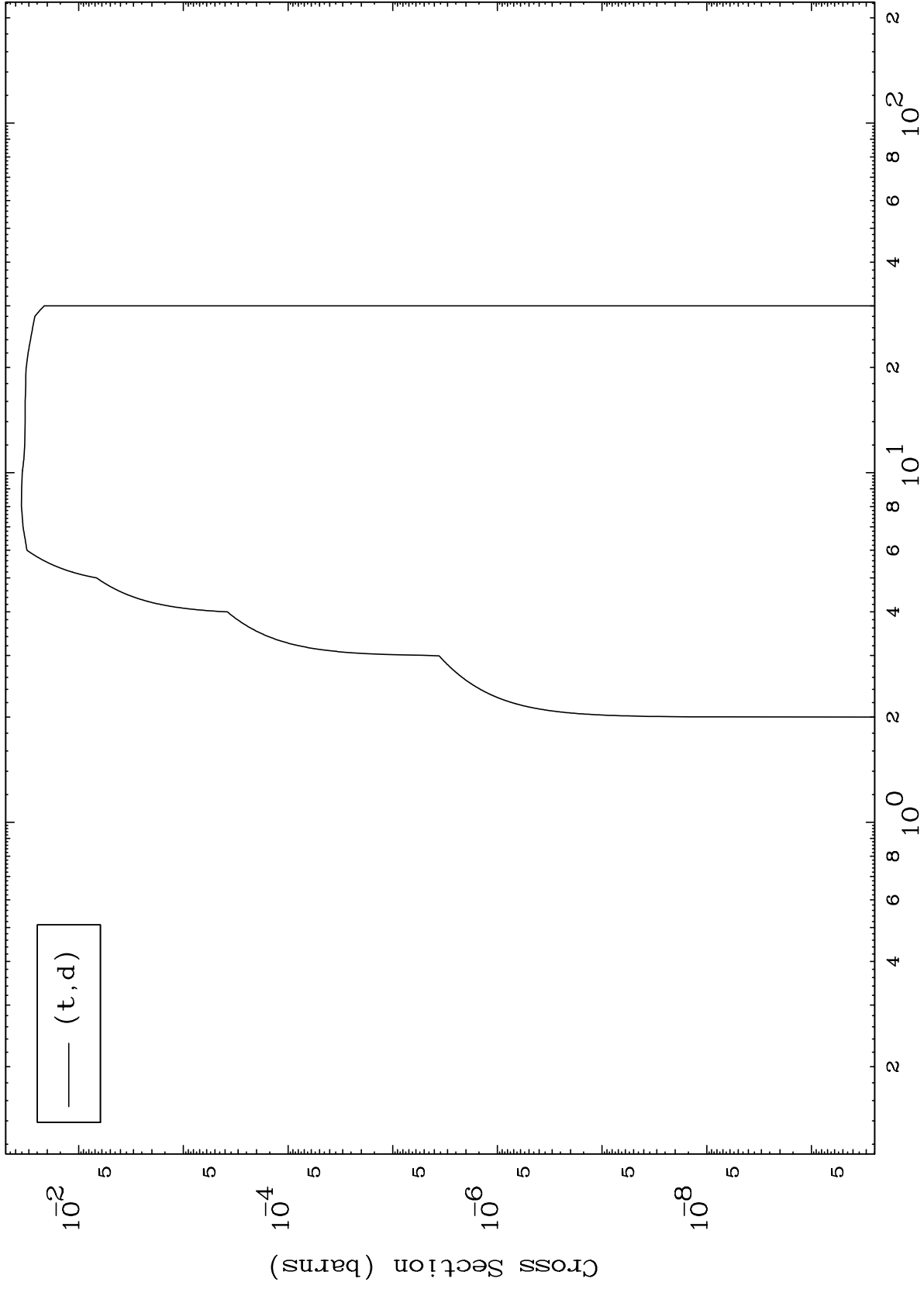
Incident Energy (MeV)

40-Zr-83

MAT 4004

40-Zr-83

(t,d) Levels
0 Kelvin Cross Sections



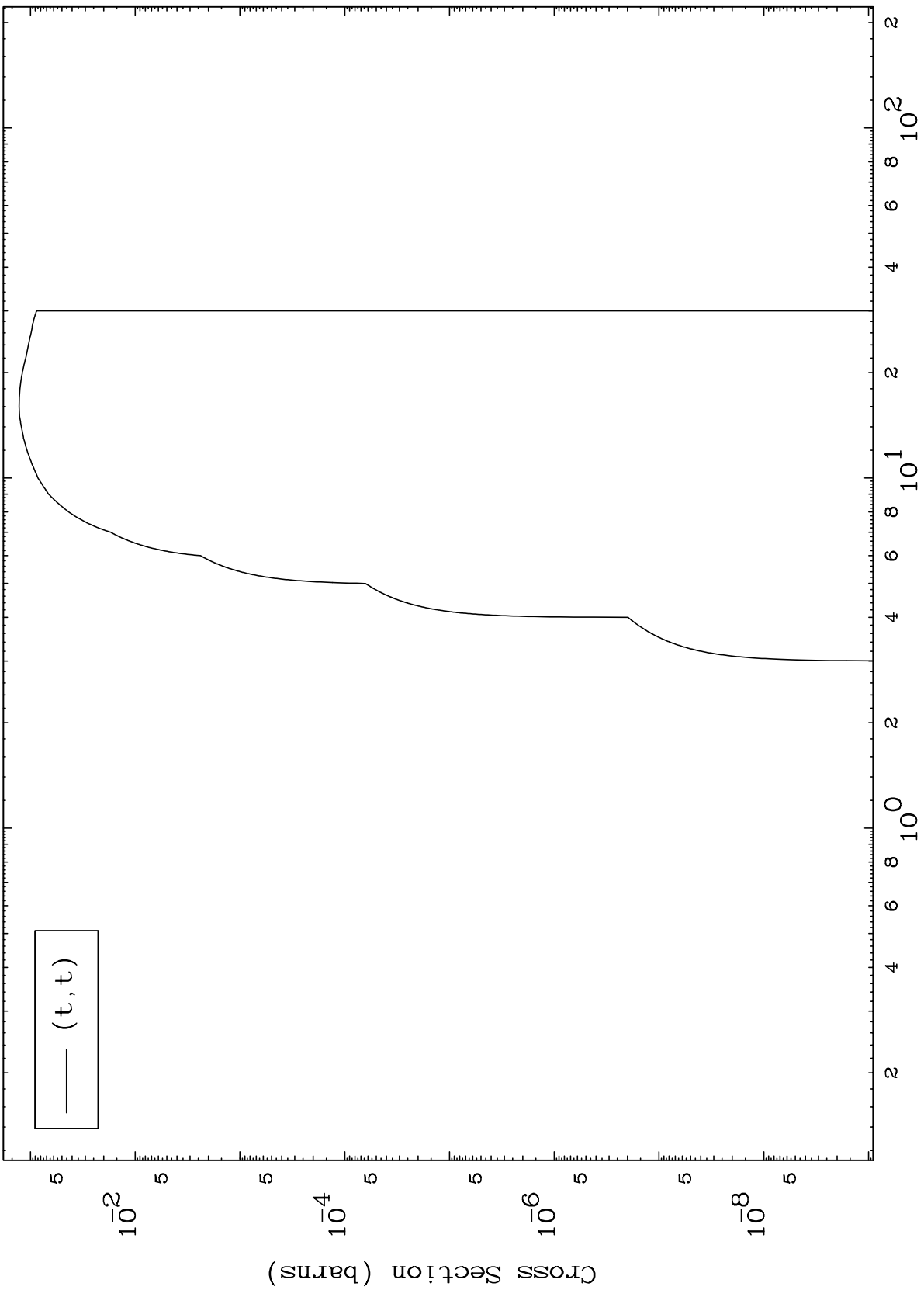
40-Zr-83

Incident Energy (MeV)

MAT 4004

40-Zr-83

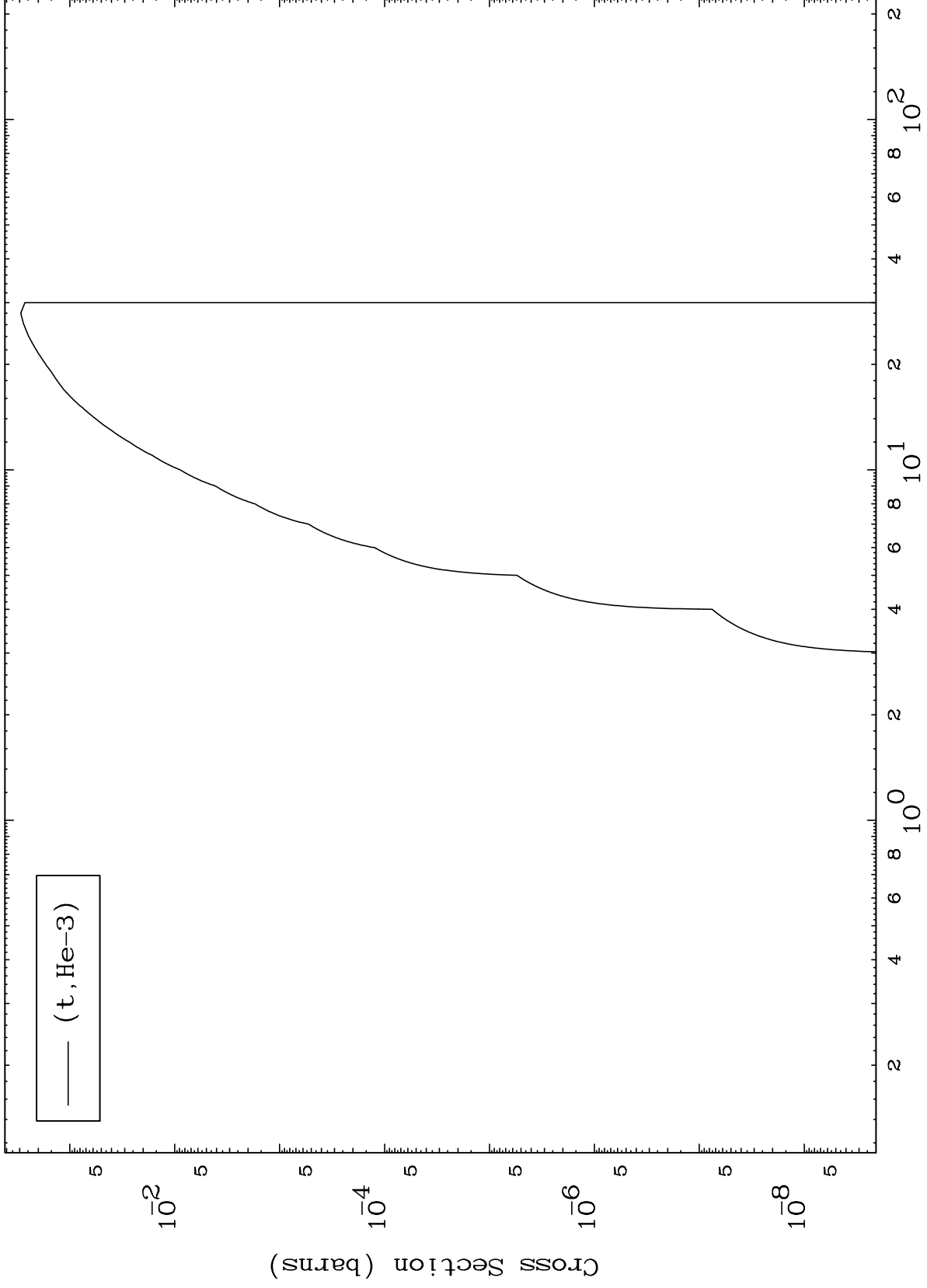
(t, t) Levels
0 Kelvin Cross Sections



MAT 4004

(t,He3) Levels
0 Kelvin Cross Sections

40-Zr-83

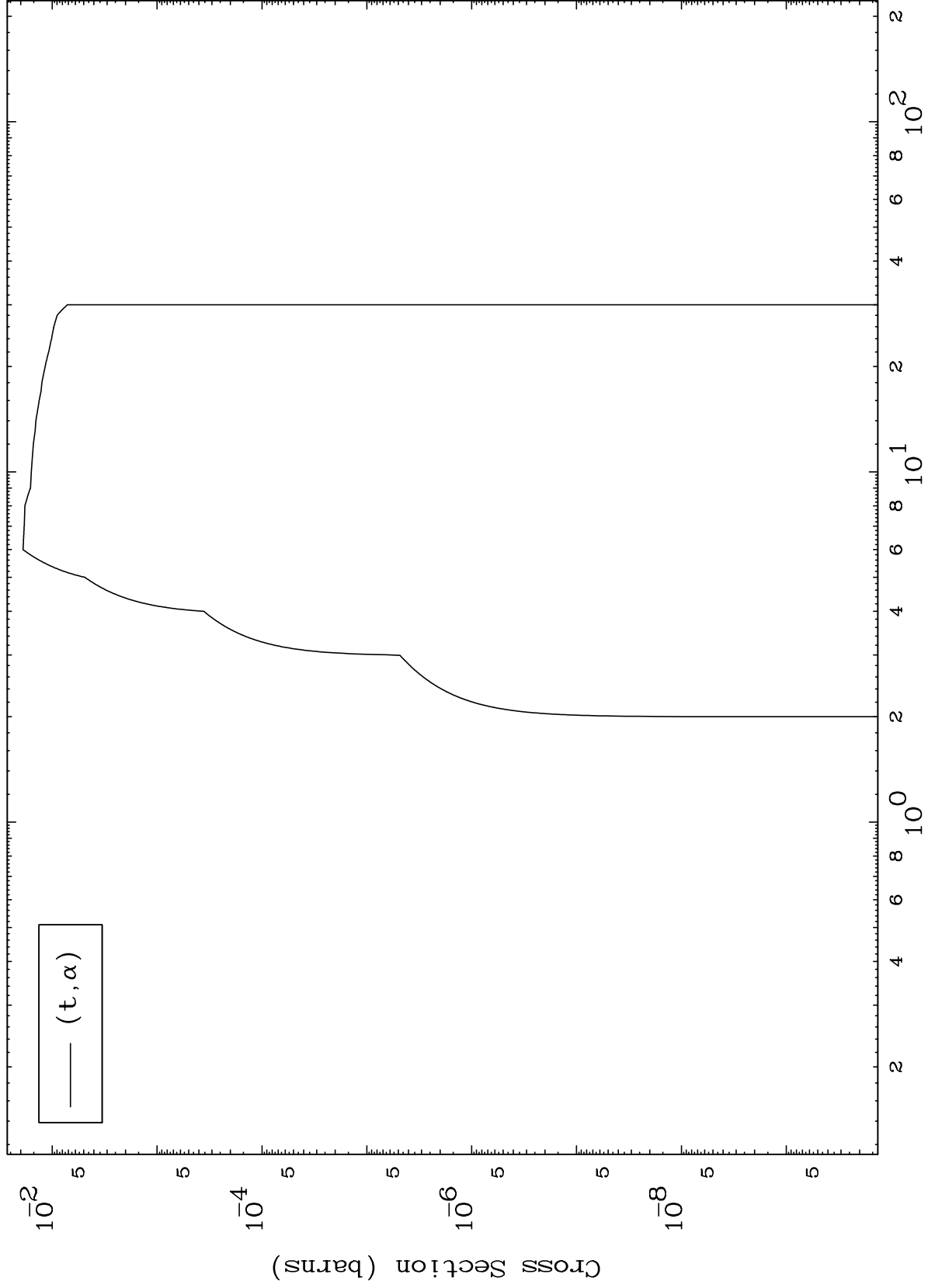


MAT 4004

(t, α) Levels

40-Zr-83

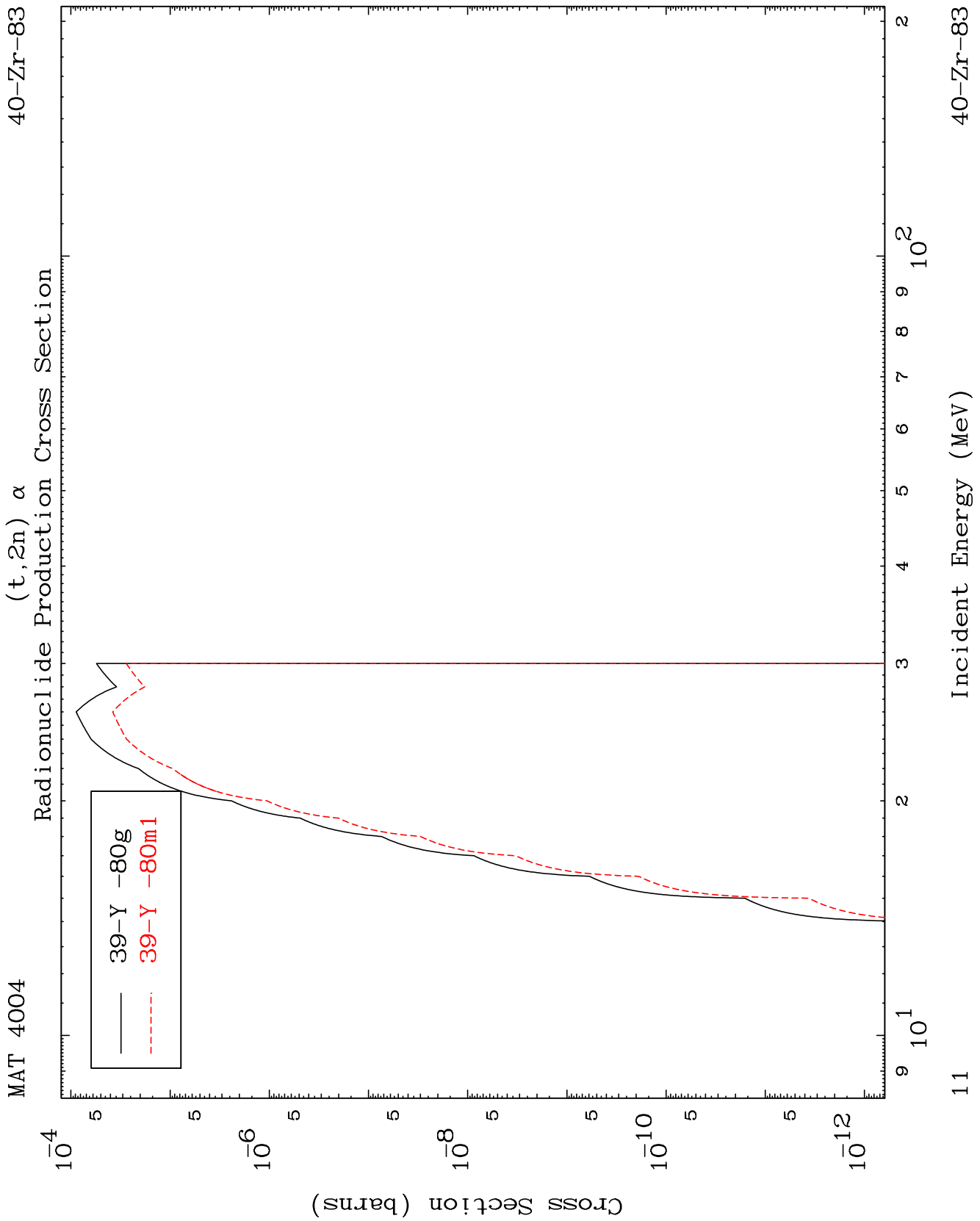
0 Kelvin Cross Sections

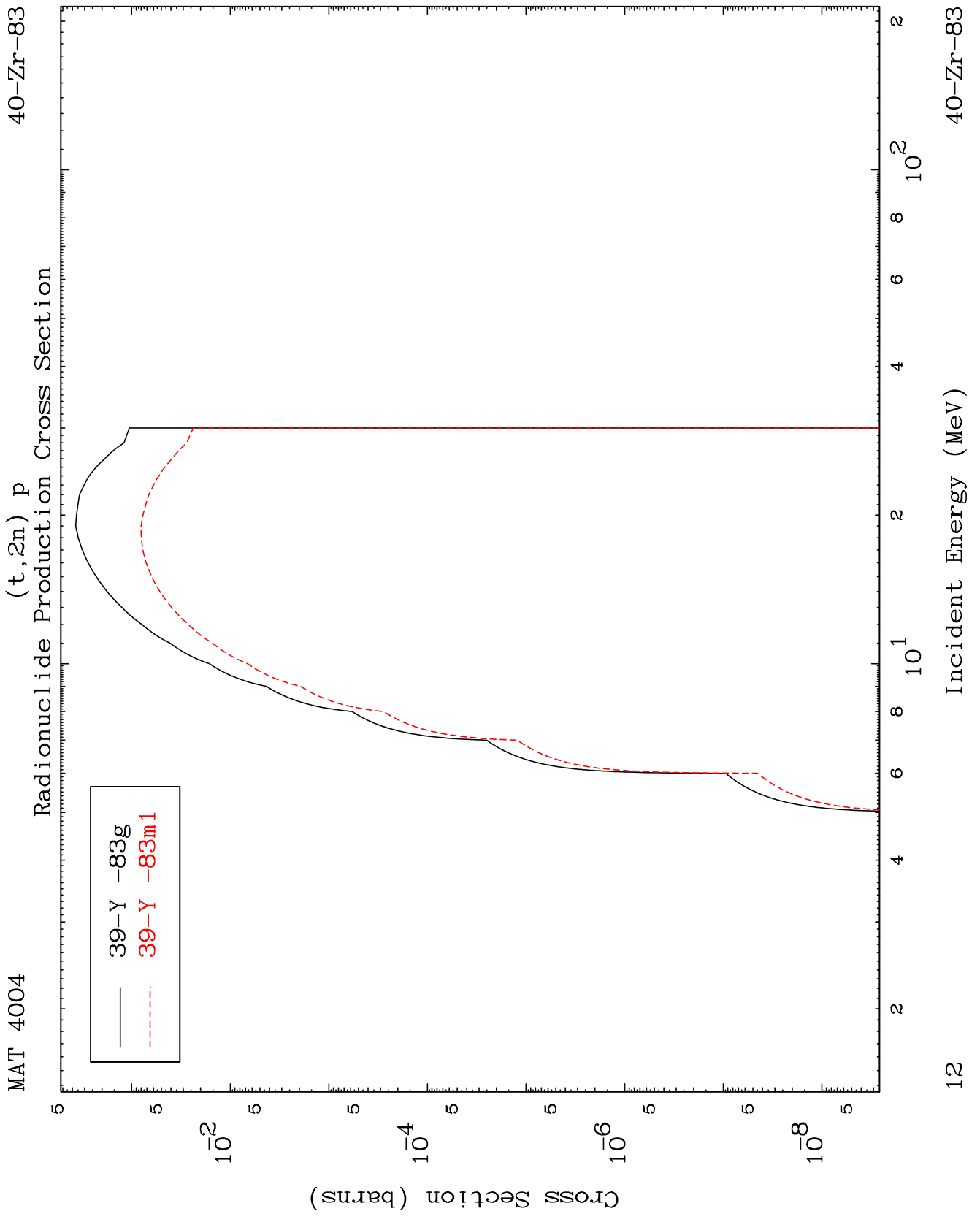


10

Incident Energy (MeV)

40-Zr-83

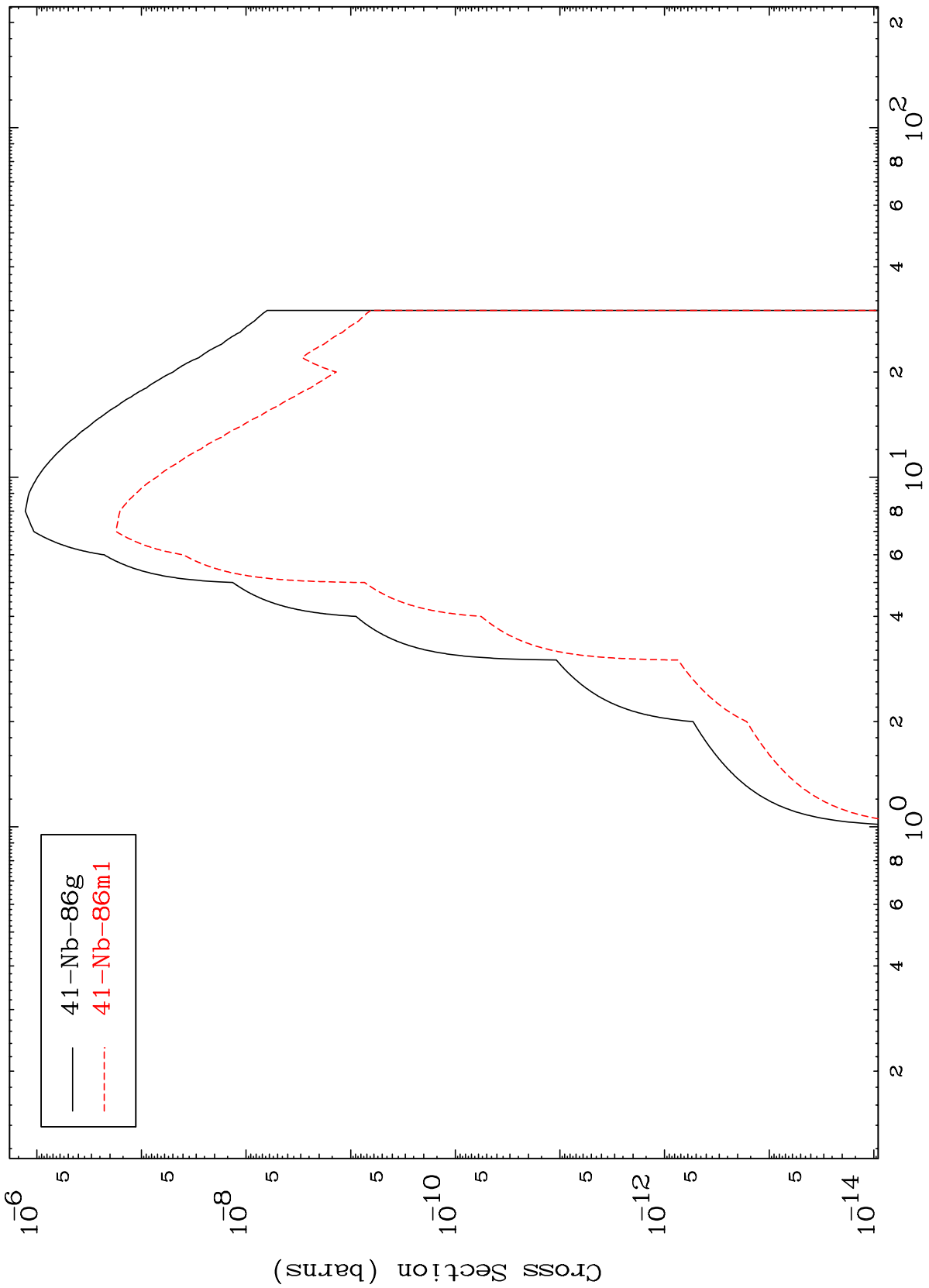




MAT 4004

40-Zr-83

(t, γ)
Radionuclide Production Cross Section



40-Zr-83

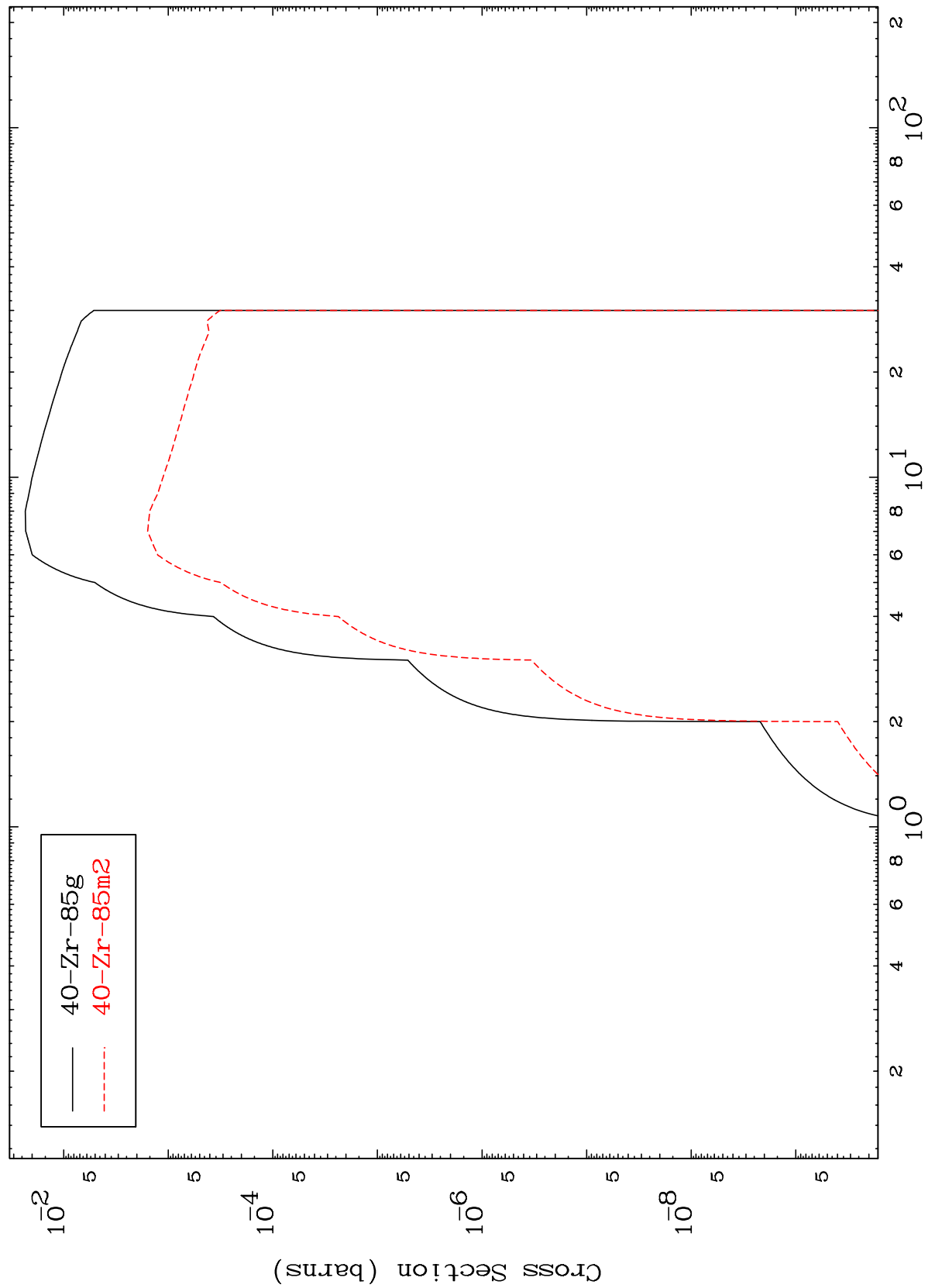
Incident Energy (MeV)

13

MAT 4004

40-Zr-83

(t,p)
Radionuclide Production Cross Section



— 40-Zr-85g
- - - 40-Zr-85m2

40-Zr-83

Incident Energy (MeV)

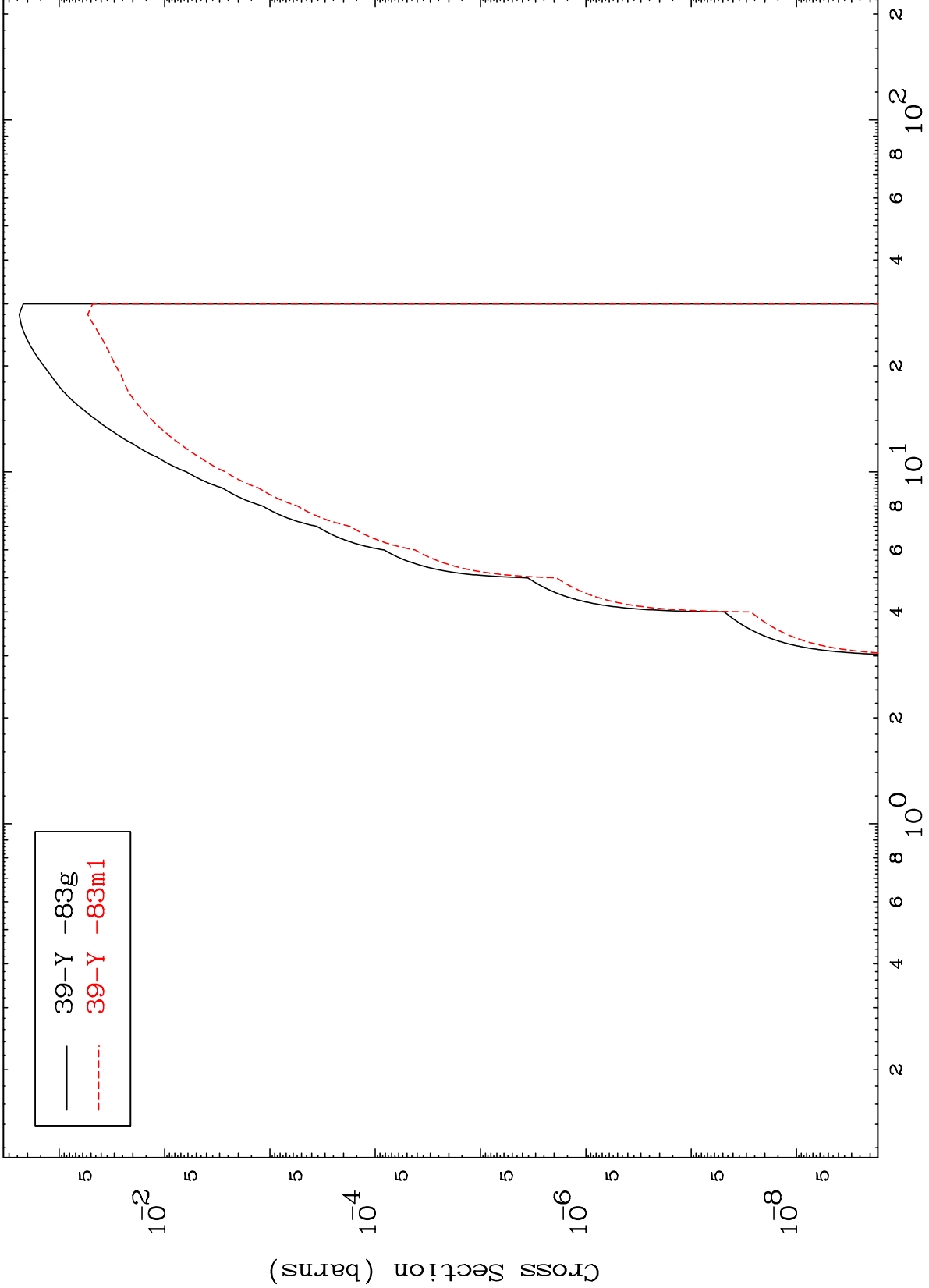
14

MAT 4004

(t,He-3)

40-Zr-83

Radionuclide Production Cross Section



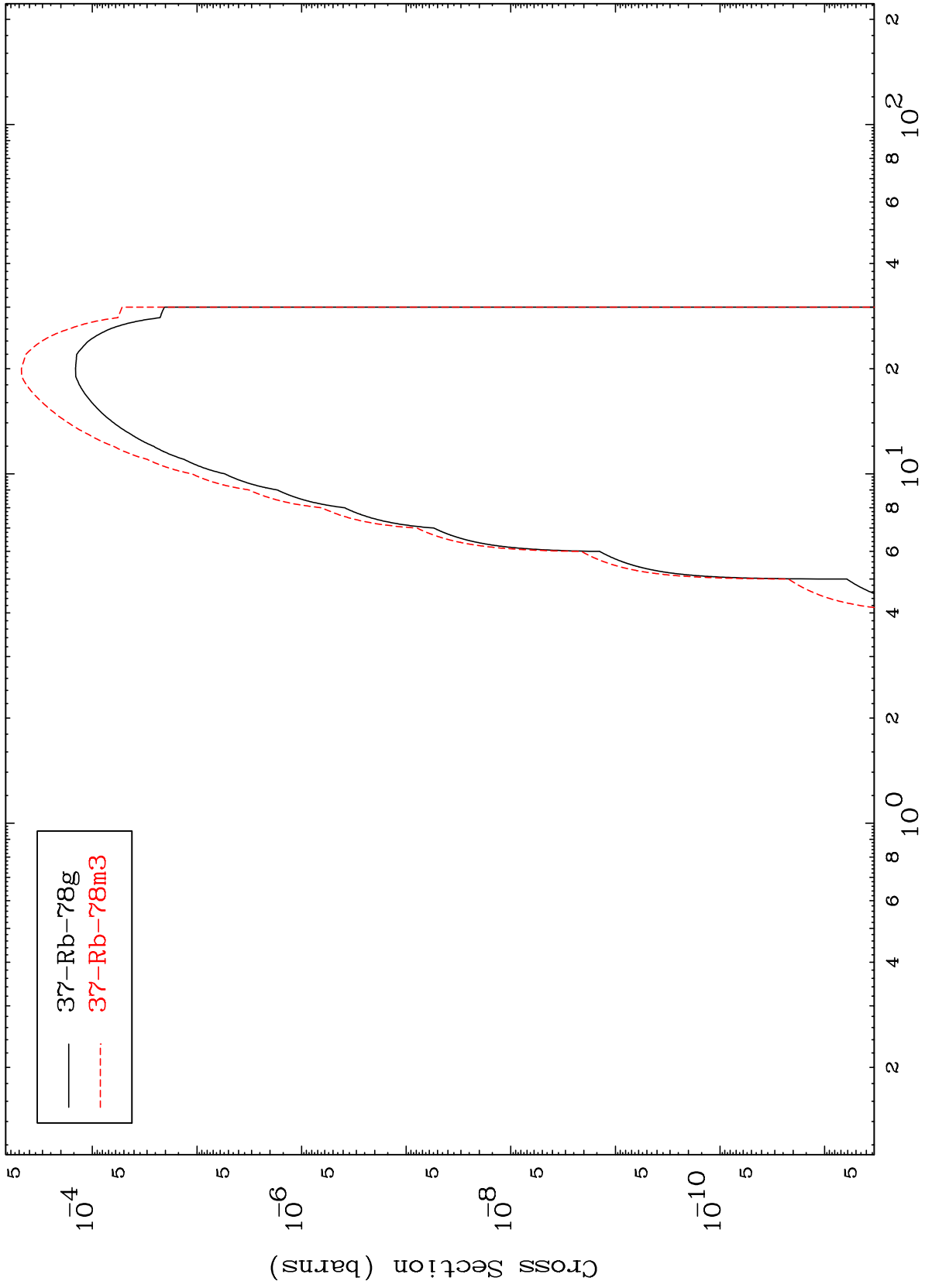
Legend:
— 39-Y -83g
- - - 39-Y -83m1

MAT 4004

(t,2 α)

40-Zr-83

Radionuclide Production Cross Section



16

Incident Energy (MeV)

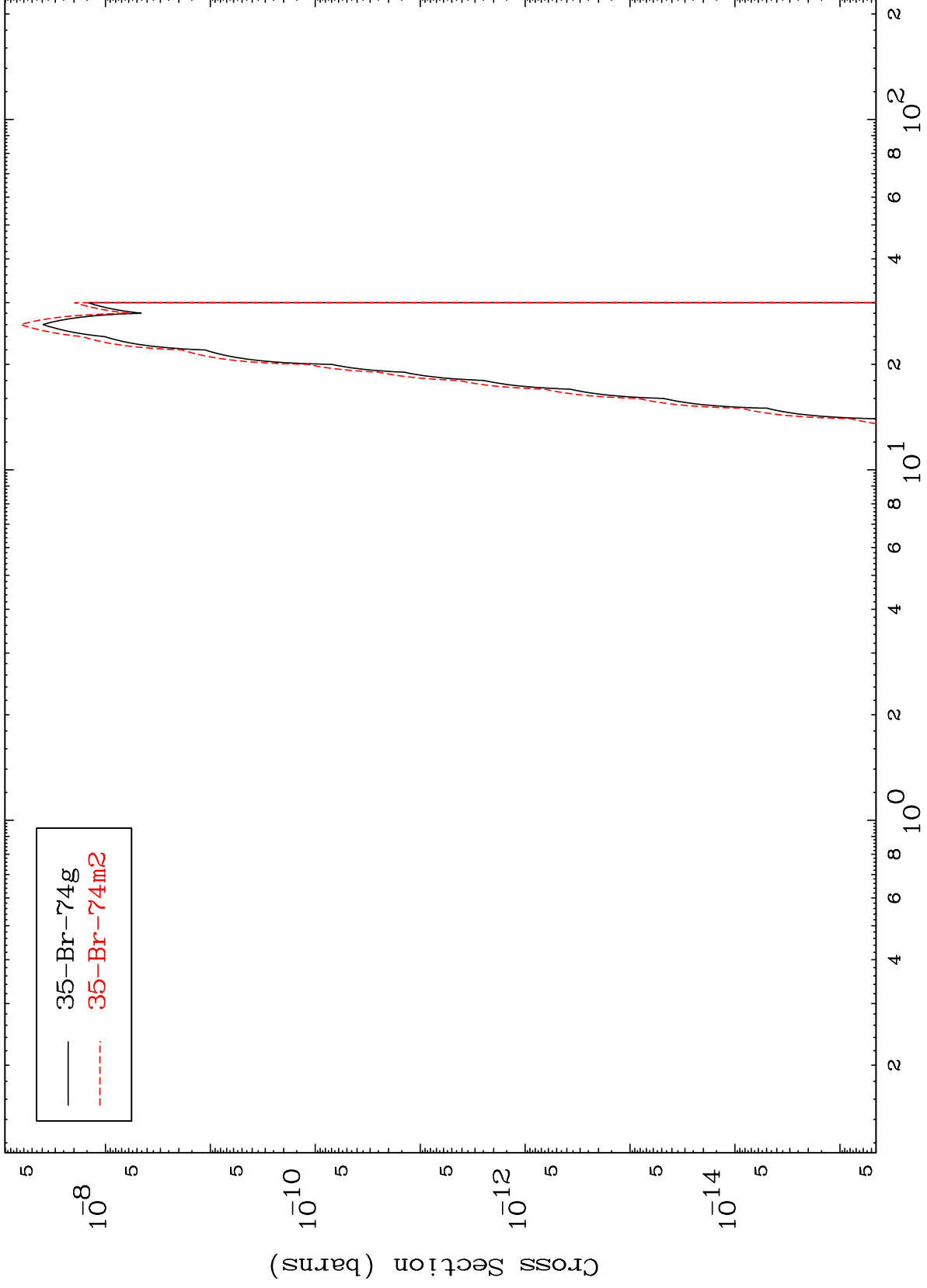
40-Zr-83

MAT 4004

(t, 3 α)

40-Zr-83

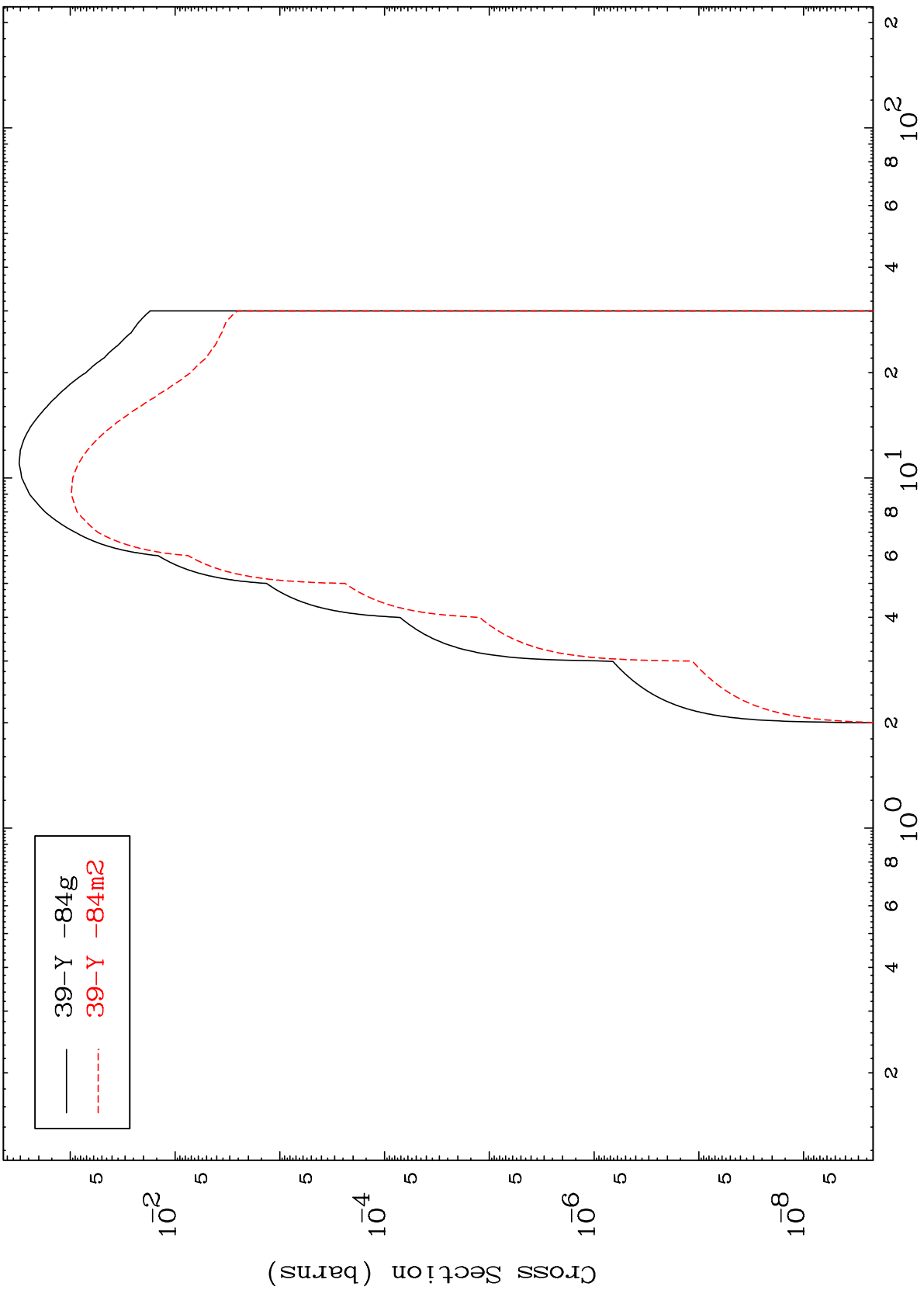
Radionuclide Production Cross Section



MAT 4004

40-Zr-83

(t,2p)
Radionuclide Production Cross Section



18

40-Zr-83

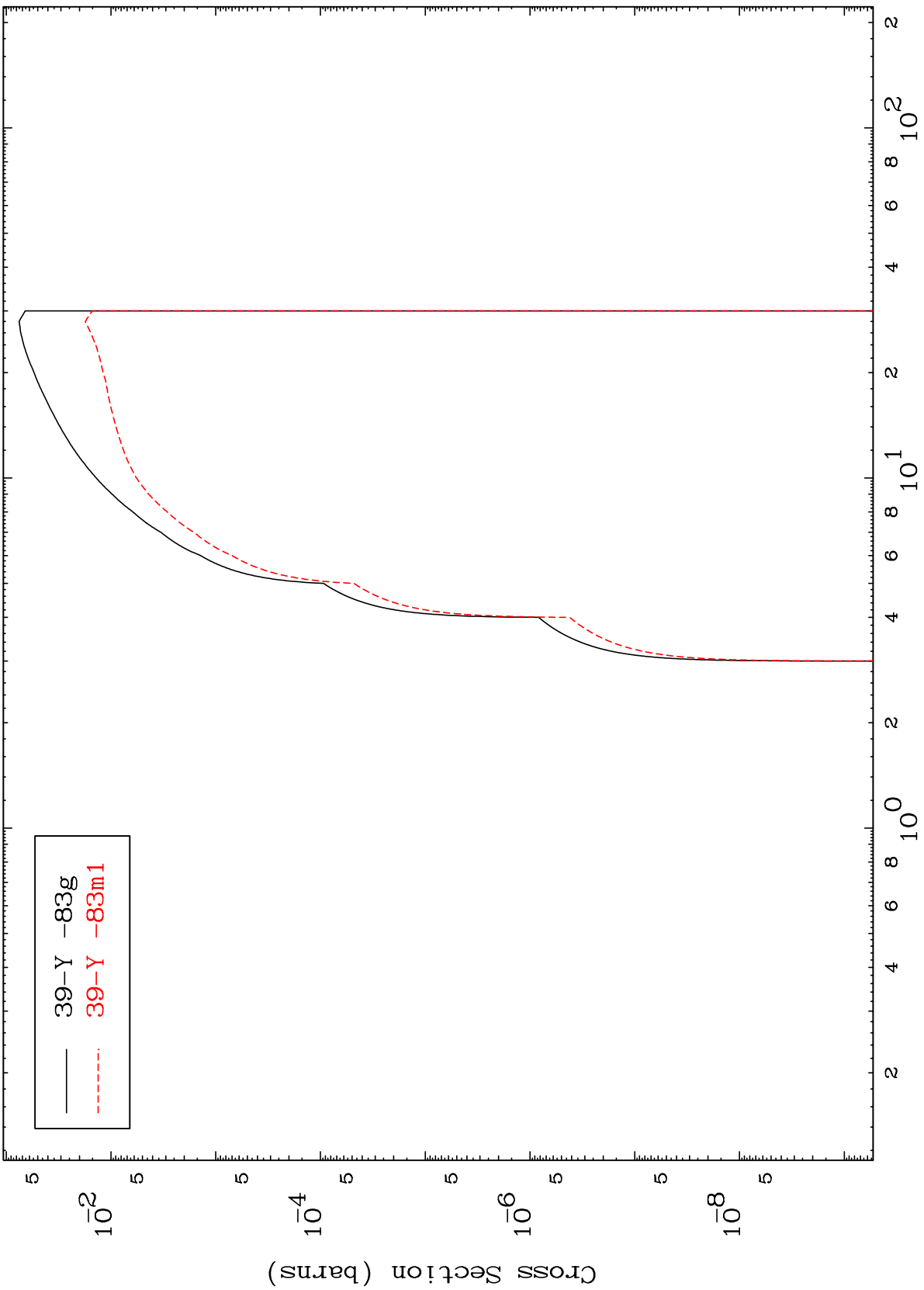
Incident Energy (MeV)

MAT 4004

(t,p) d

40-Zr-83

Radionuclide Production Cross Section



— 39-Y -83g
- - - 39-Y -83m1