

Program EVALPLOT
(Version 2018-1)

by

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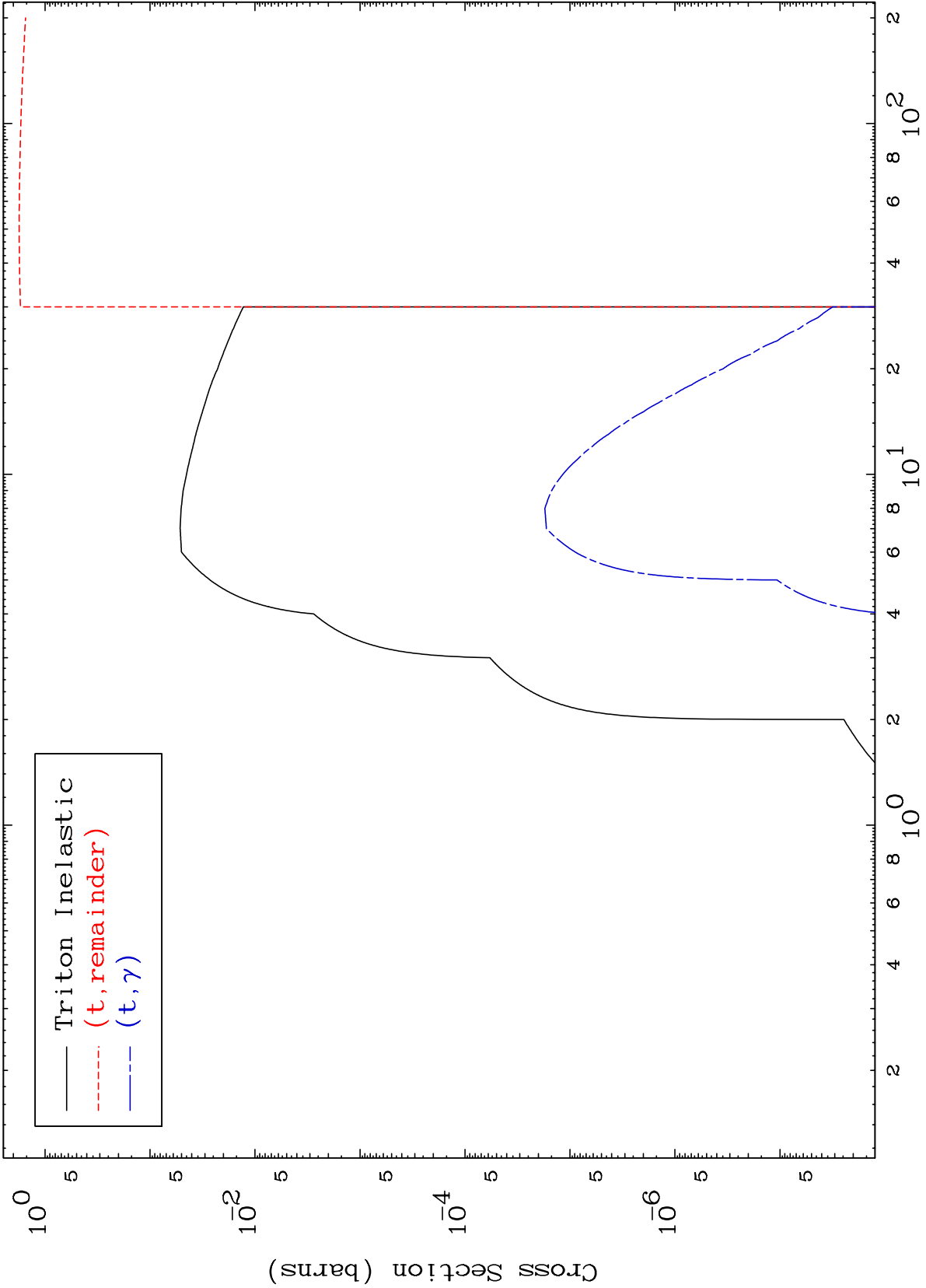
Press Mouse Button to Start

MAT 3710

Triton Major

37-Rb-80

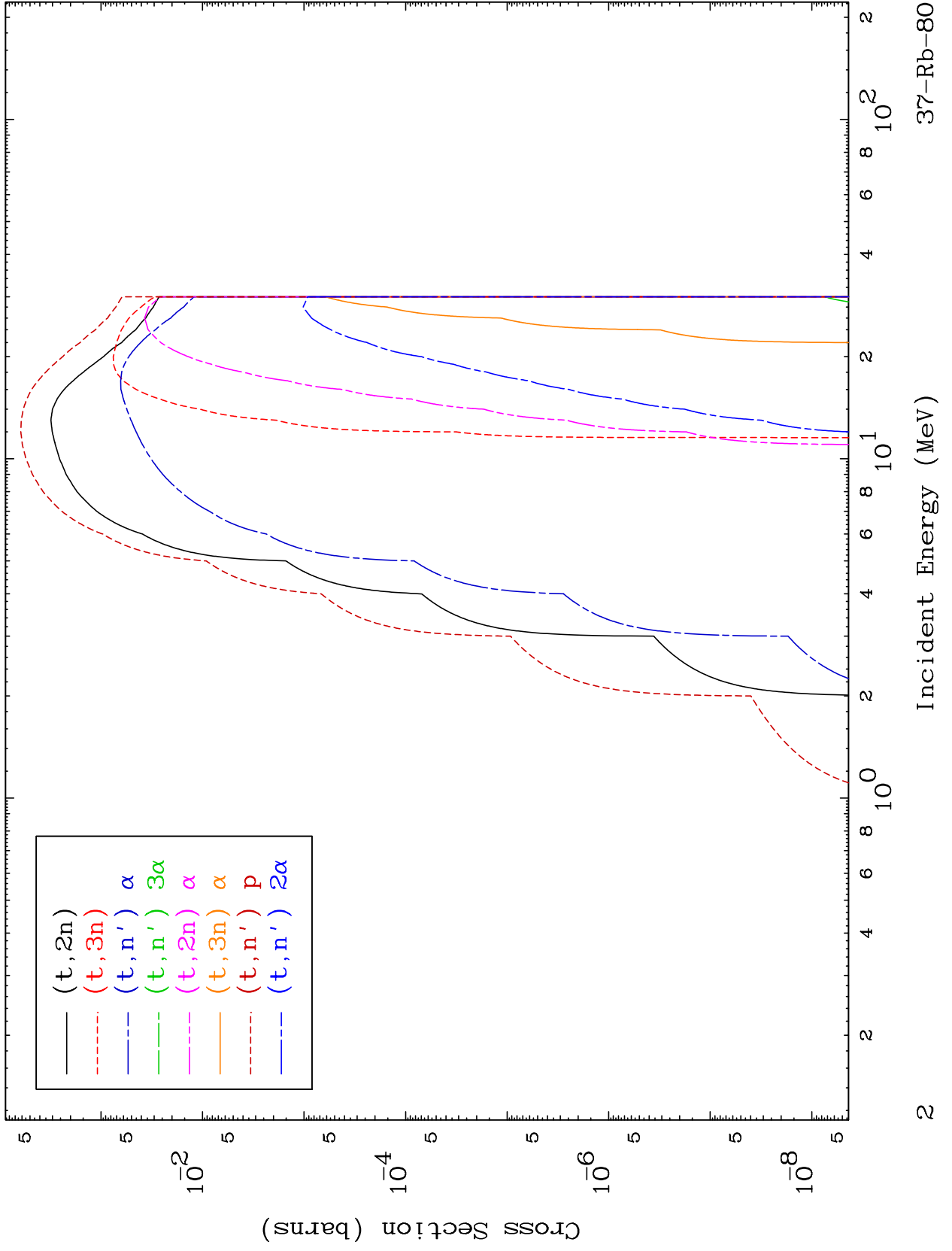
0 Kelvin Cross Sections

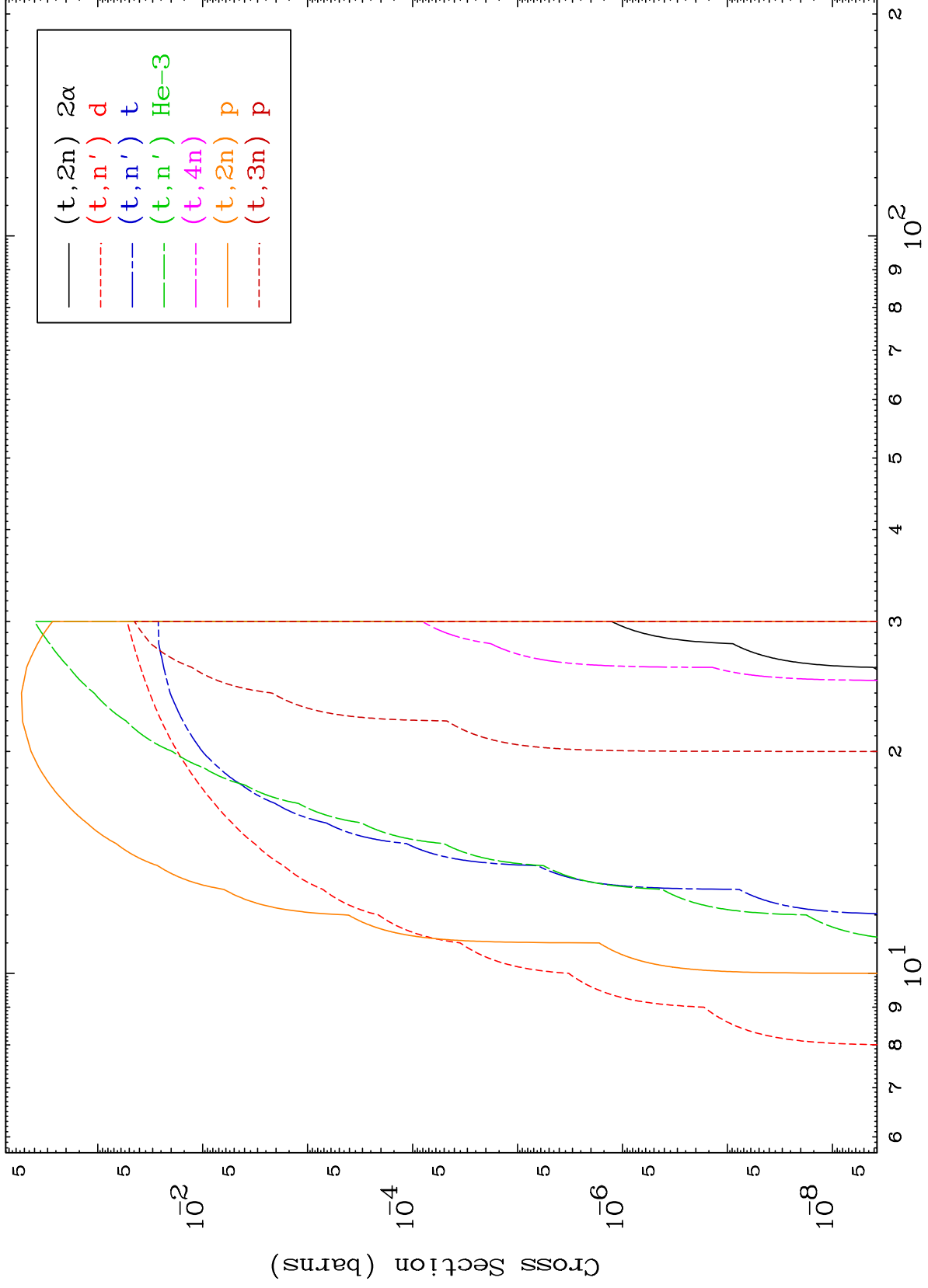


MAT 3710

Triton Neutron Production
0 Kelvin Cross Sections

37-Rb-80

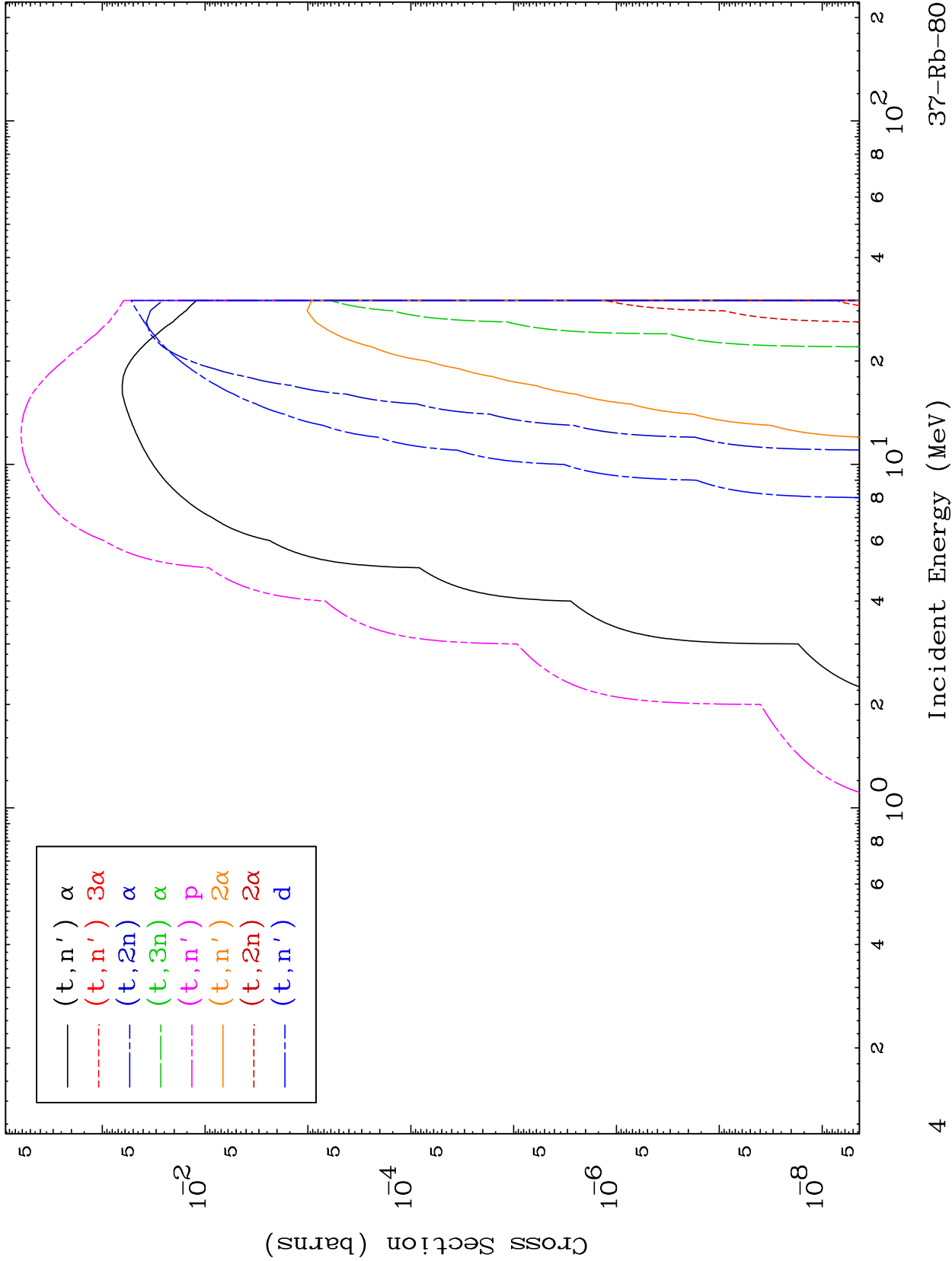


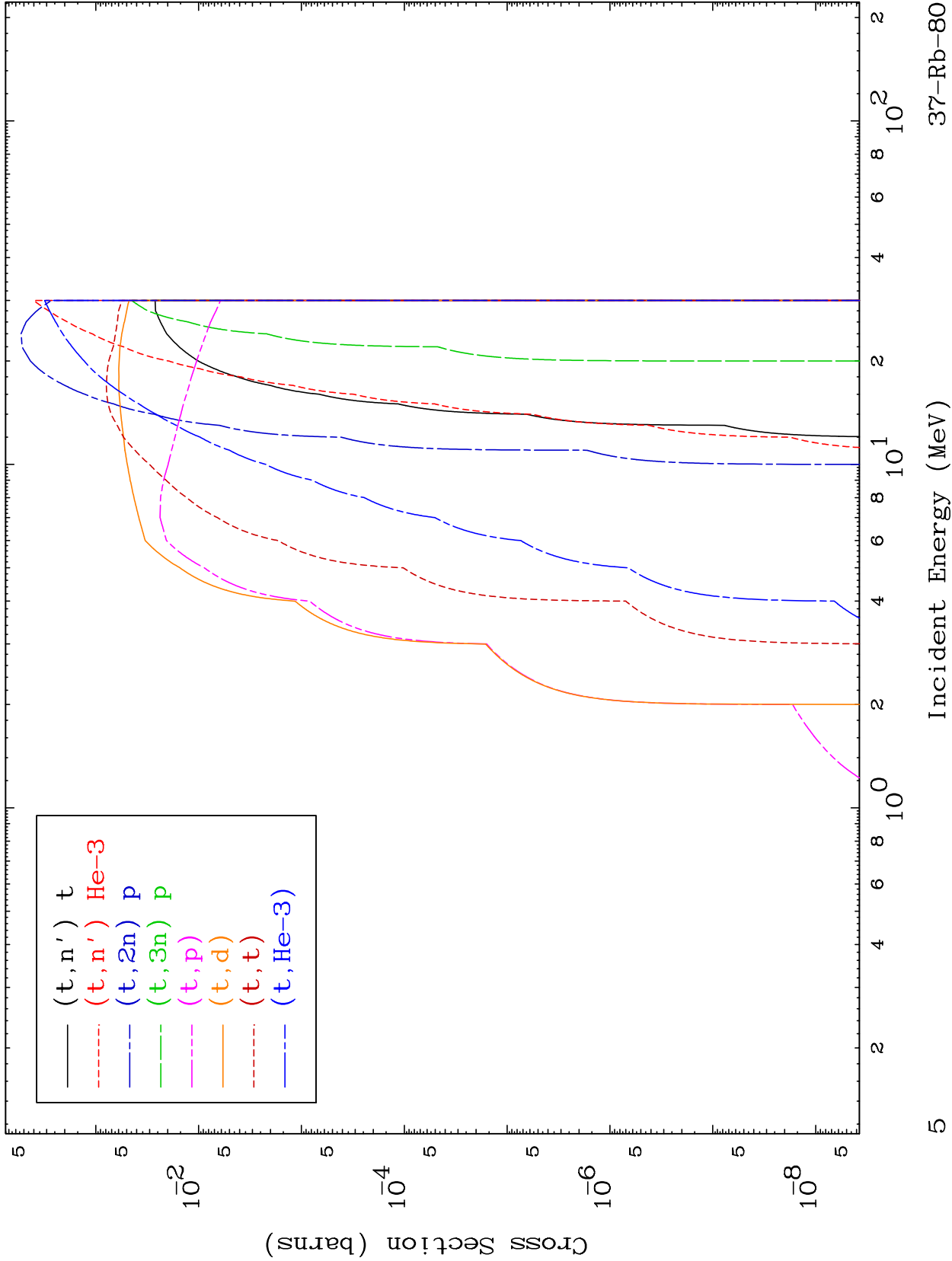


MAT 3710

Triton Charged Particle
0 Kelvin Cross Sections

37-Rb-80

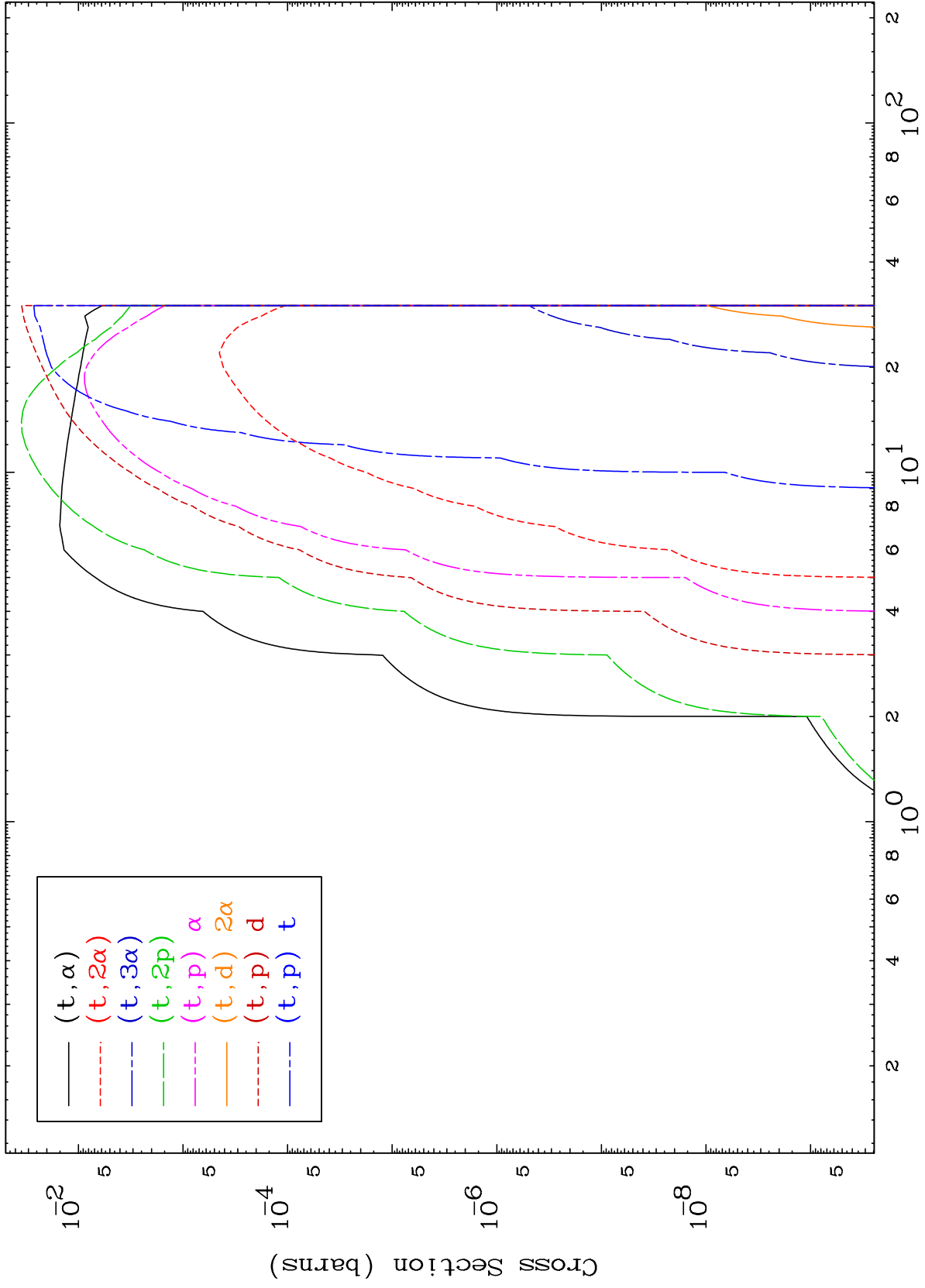




MAT 3710

Triton Charged Particle
0 Kelvin Cross Sections

37-Rb-80

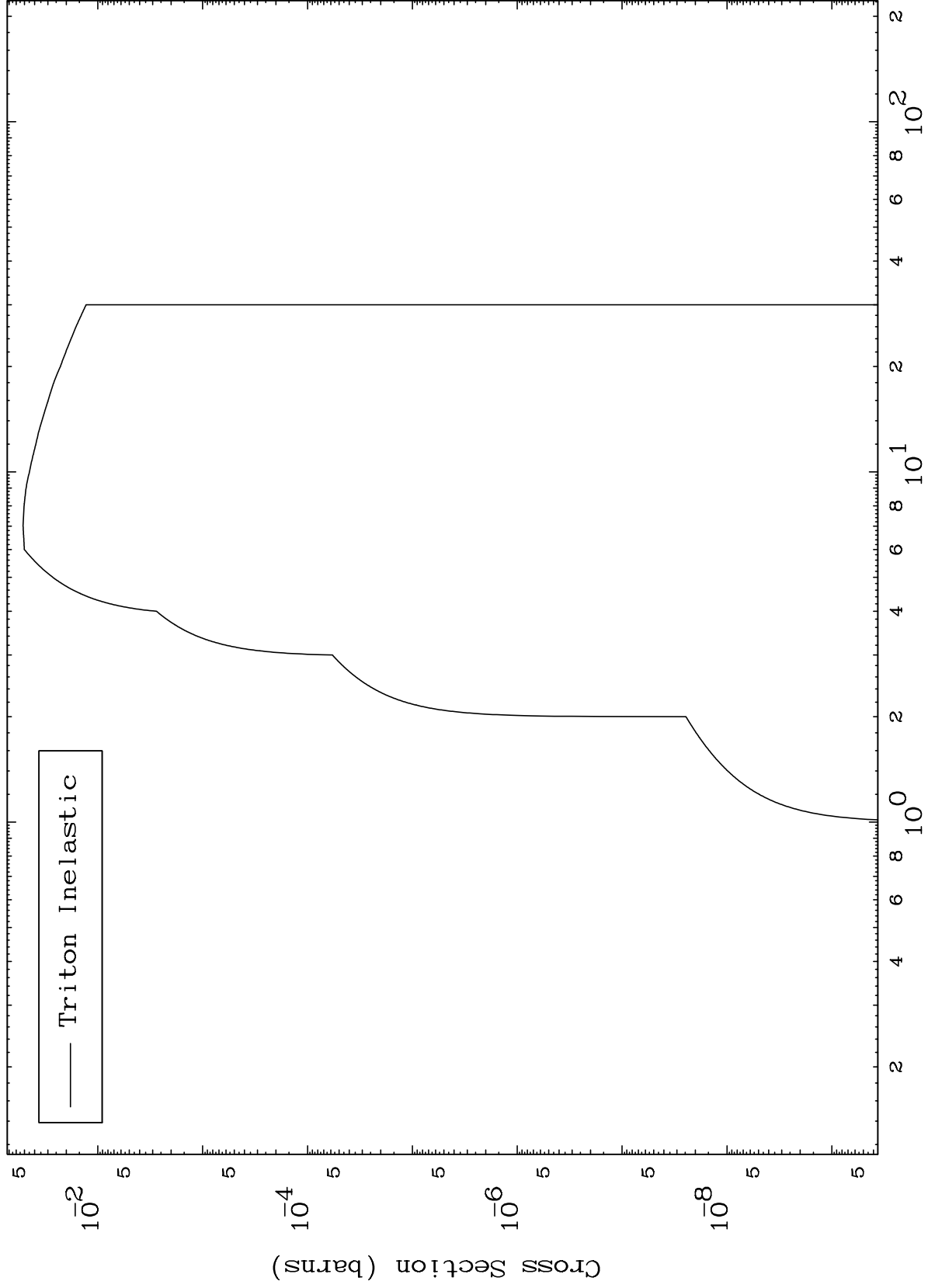


MAT 3710

(t, n') Level

37-Rb-80

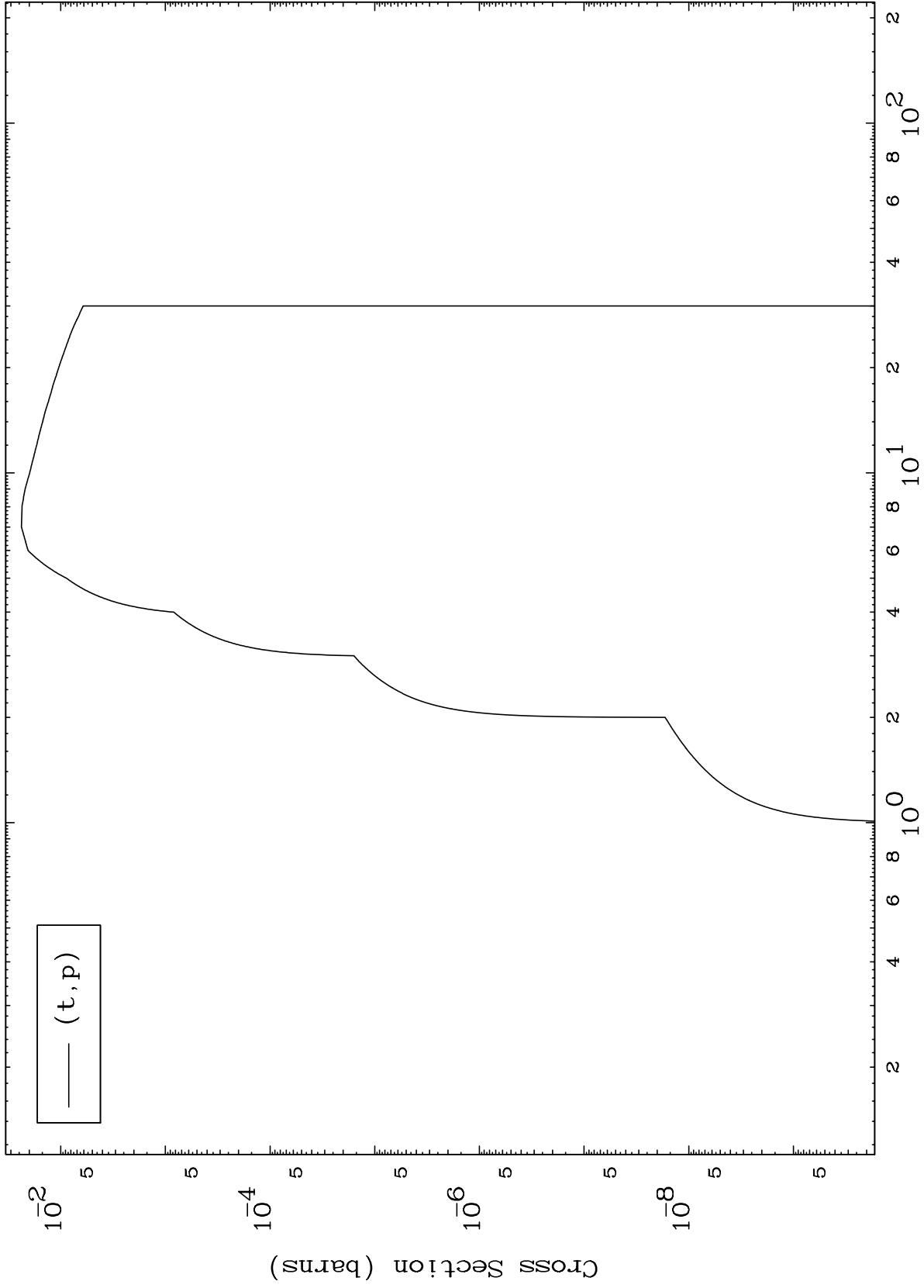
0 Kelvin Cross Sections



MAT 3710

37-Rb-80

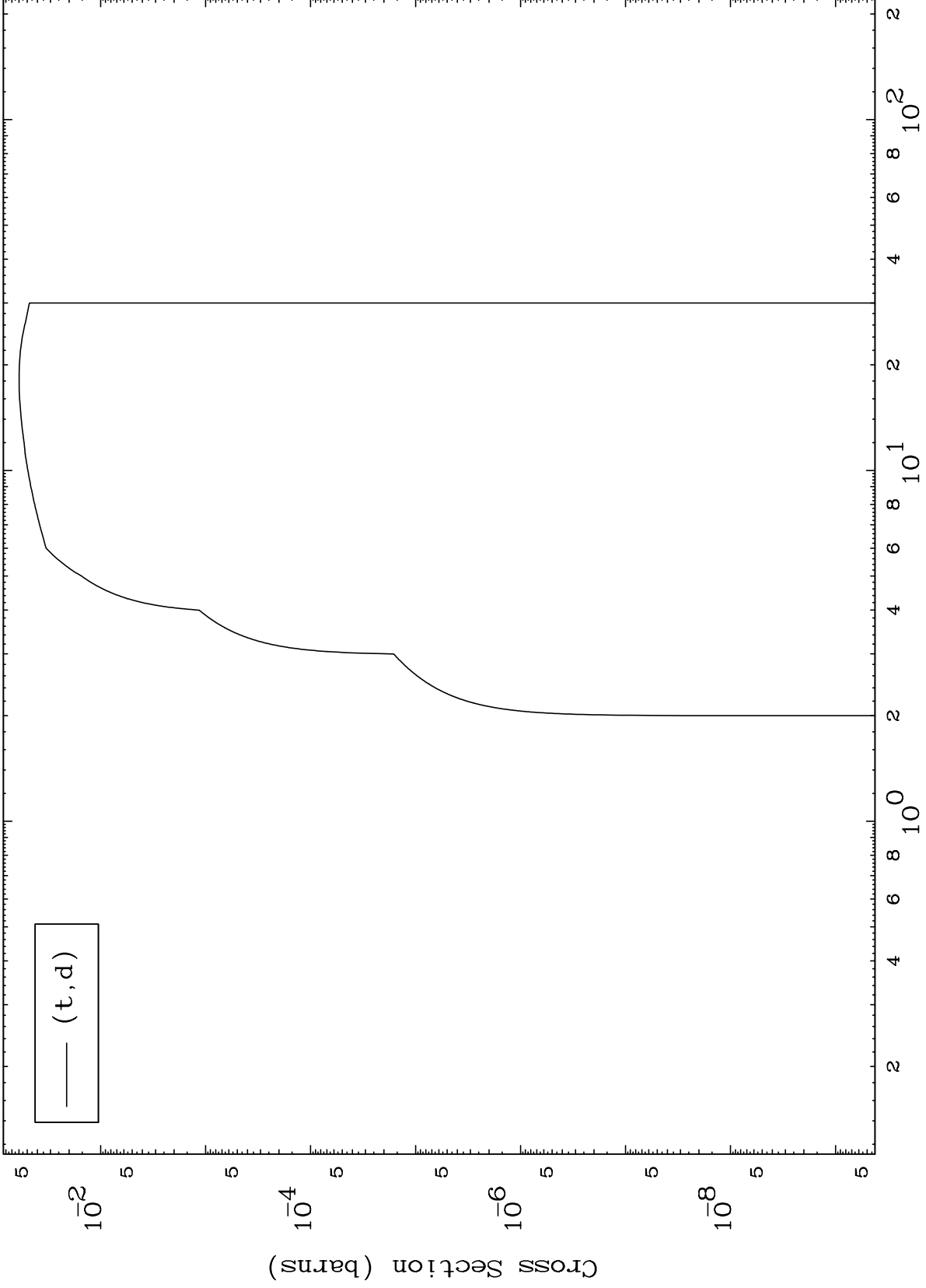
(t,p) Levels
0 Kelvin Cross Sections



MAT 3710

37-Rb-80

(t,d) Levels
0 Kelvin Cross Sections



(t,d)

37-Rb-80

Incident Energy (MeV)

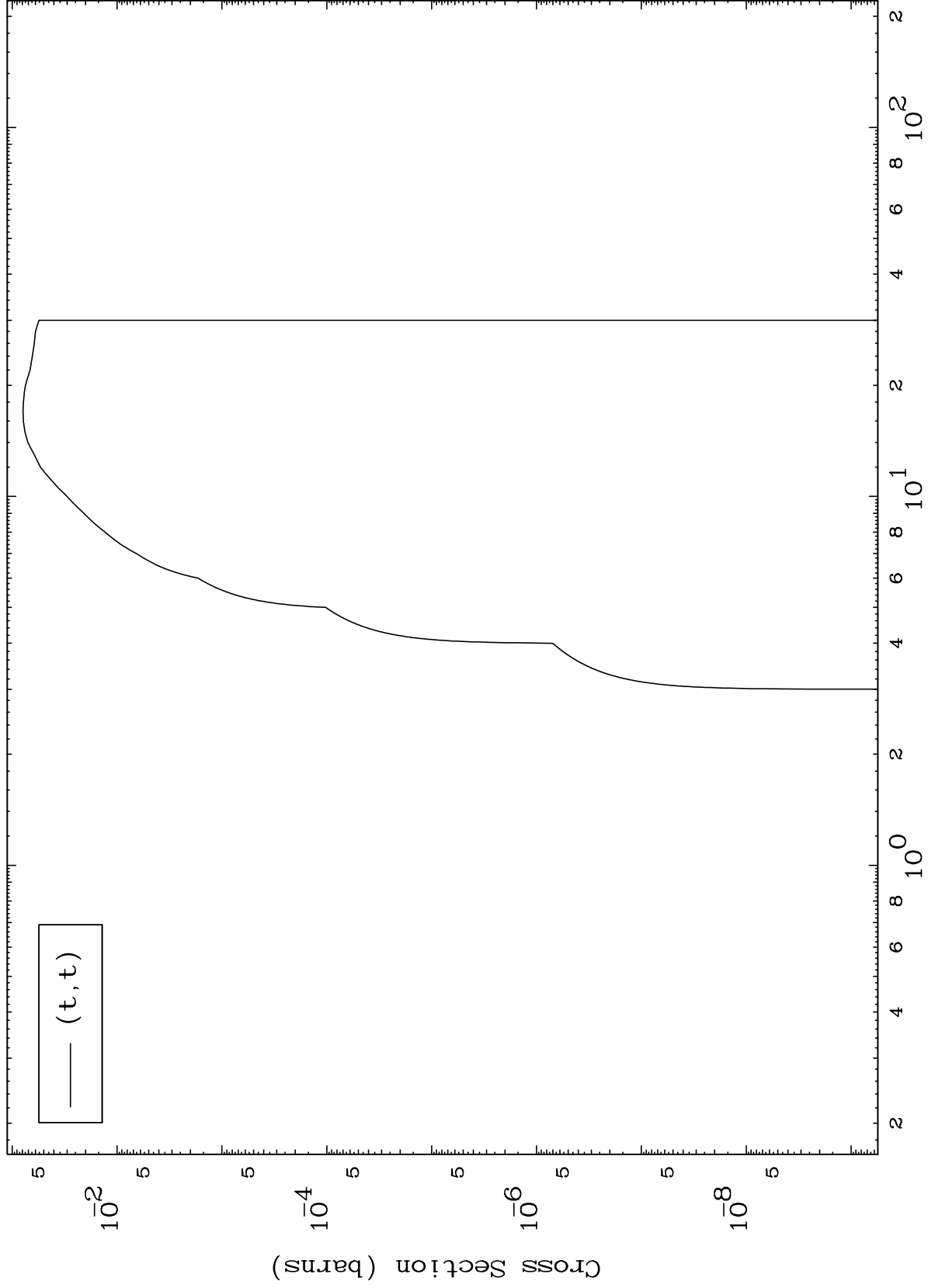
9

MAT 3710

(t, t) Levels

37-Rb-80

0 Kelvin Cross Sections



10

Incident Energy (MeV)

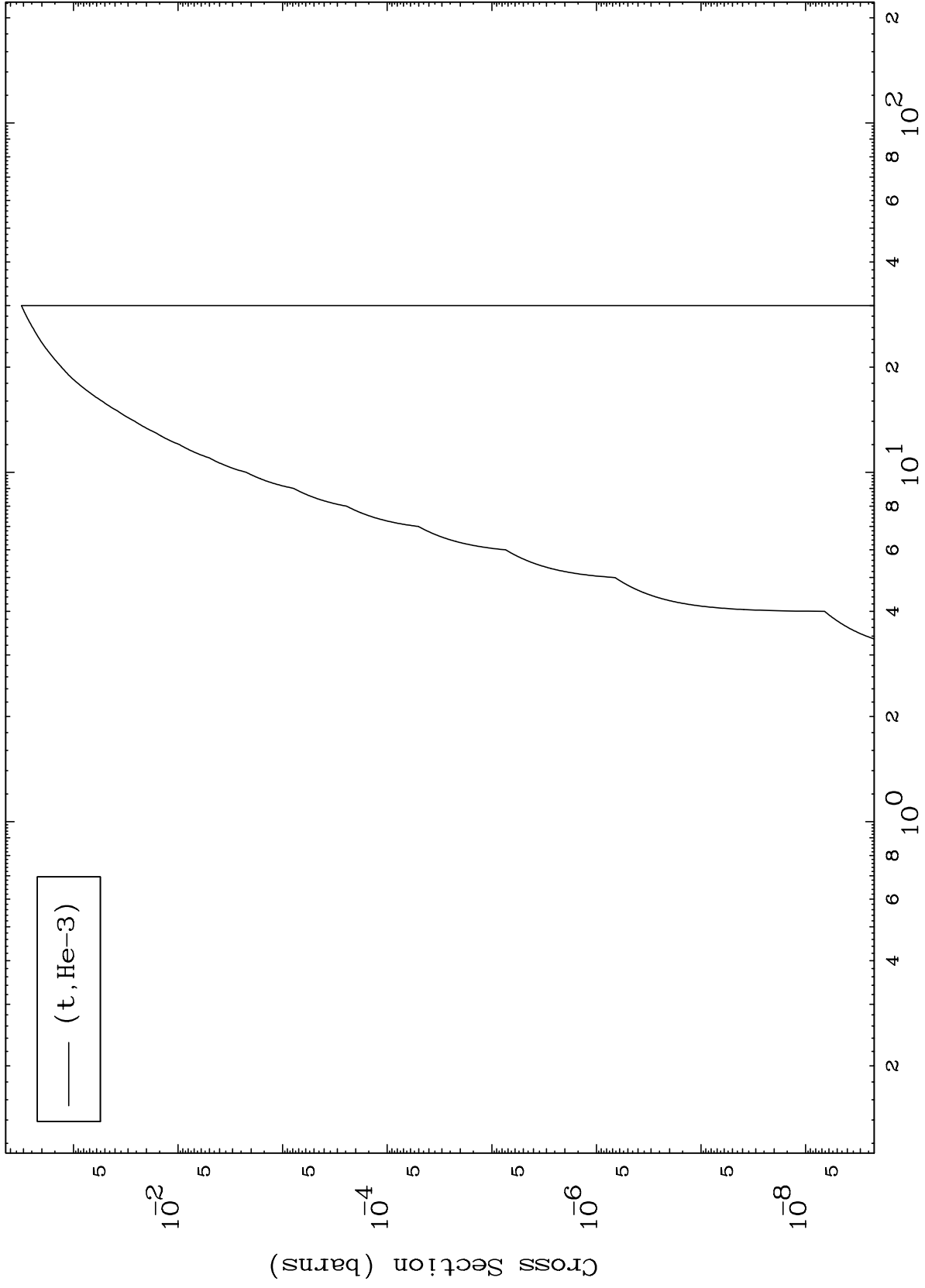
37-Rb-80

MAT 3710

(t,He3) Levels

37-Rb-80

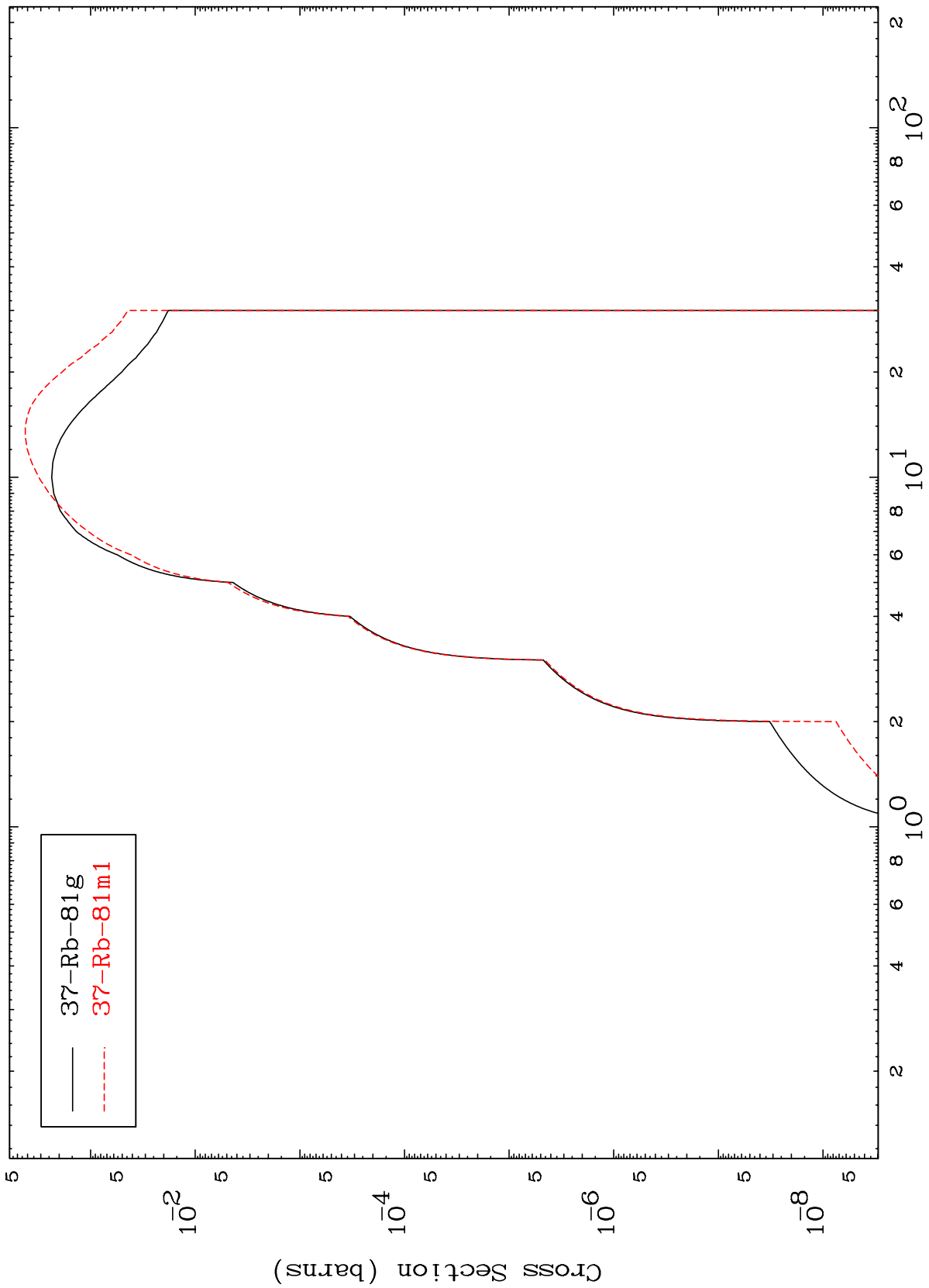
0 Kelvin Cross Sections



MAT 3710

³⁷Rb-80

(t,n') p
Radionuclide Production Cross Section

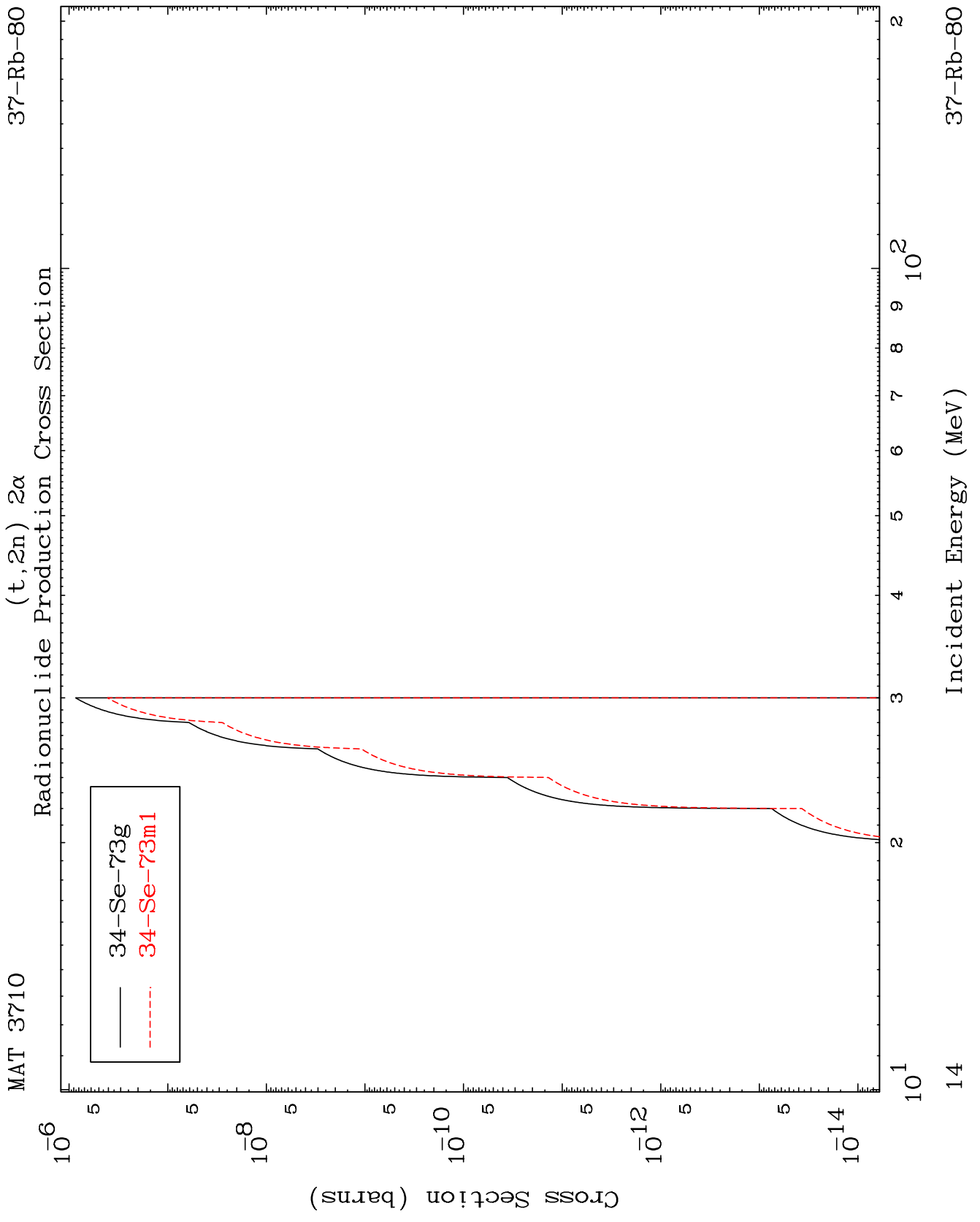


— 37-Rb-81g
- - - 37-Rb-81m1

³⁷Rb-80

Incident Energy (MeV)

13

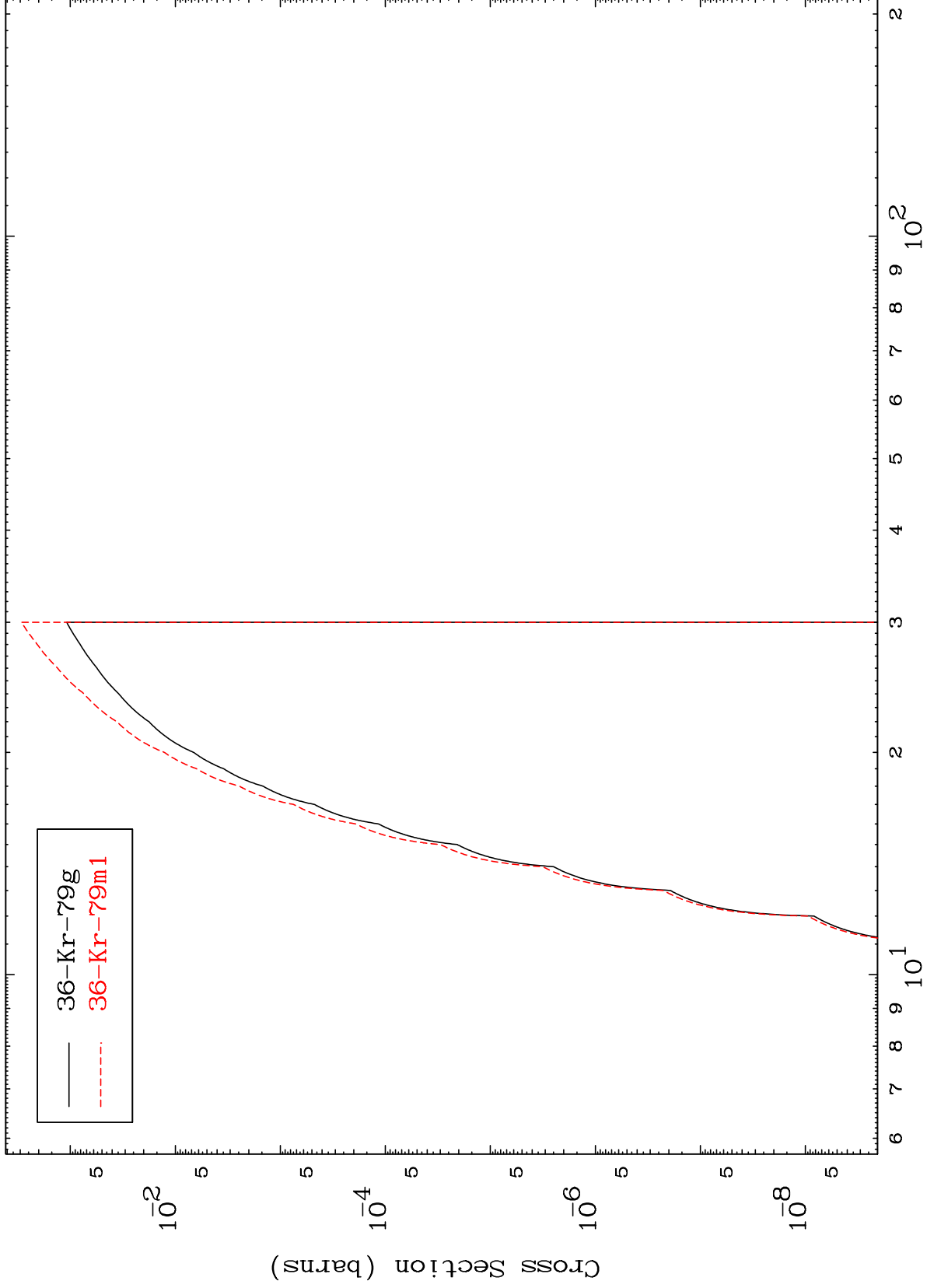


MAT 3710

(t,n') He-3

37-Rb-80

Radionuclide Production Cross Section



15

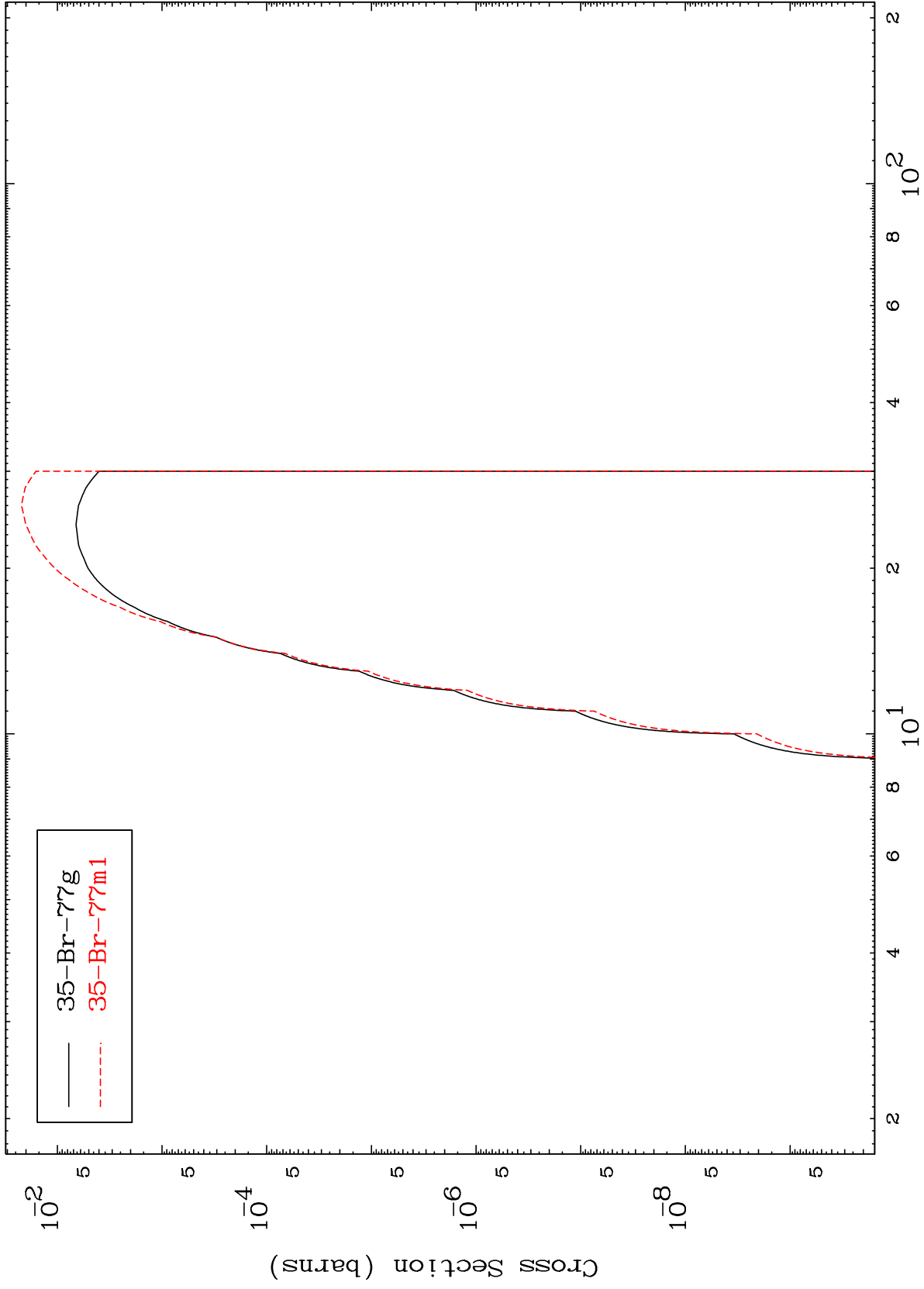
Incident Energy (MeV)

37-Rb-80

MAT 3710

37-Rb-80

(t,n') p α
Radionuclide Production Cross Section



16

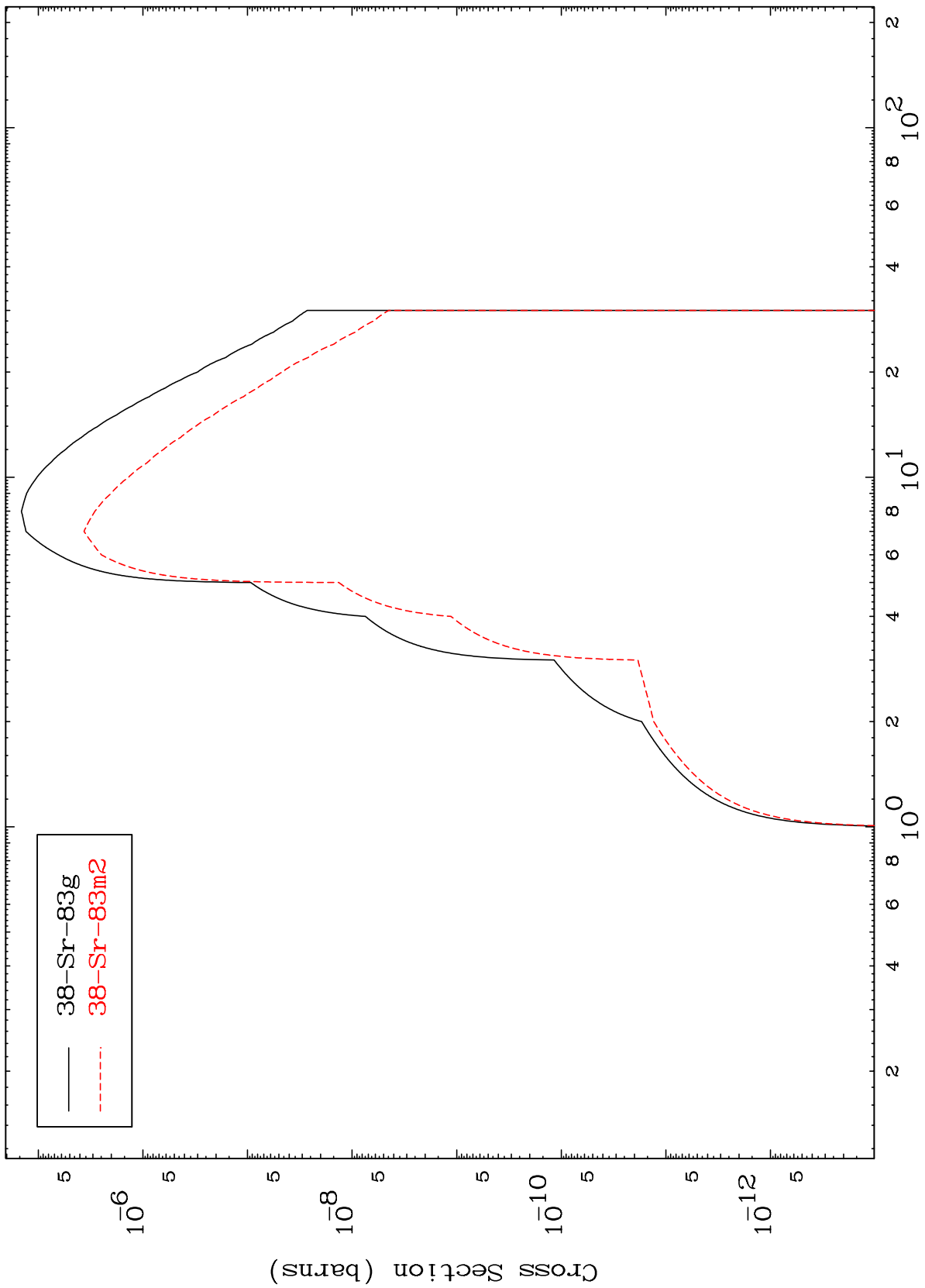
37-Rb-80

Incident Energy (MeV)

MAT 3710

37-Rb-80

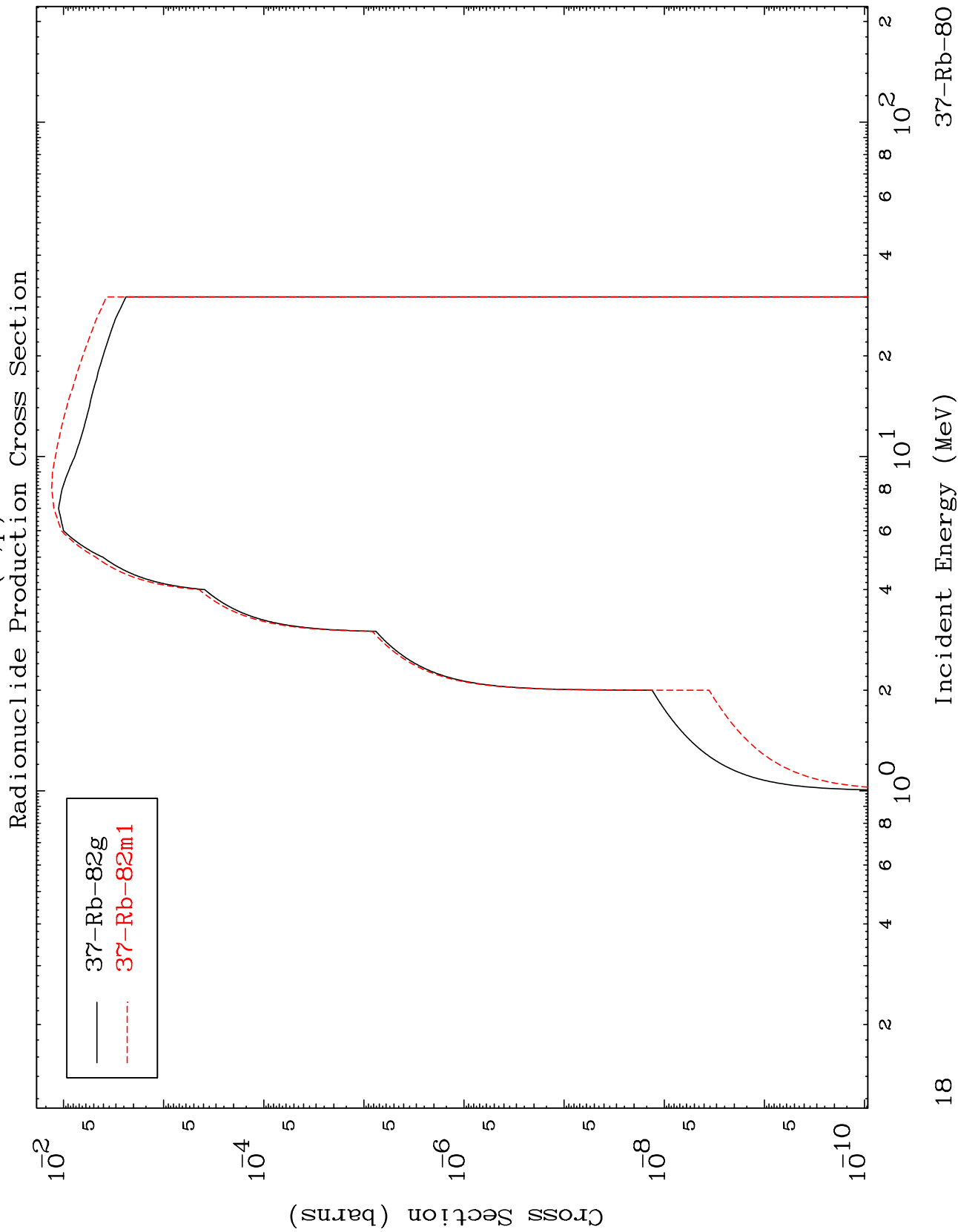
(t, γ)
Radionuclide Production Cross Section



— 38-Sr-83g
- - - 38-Sr-83m2

MAT 3710

³⁷Rb-80



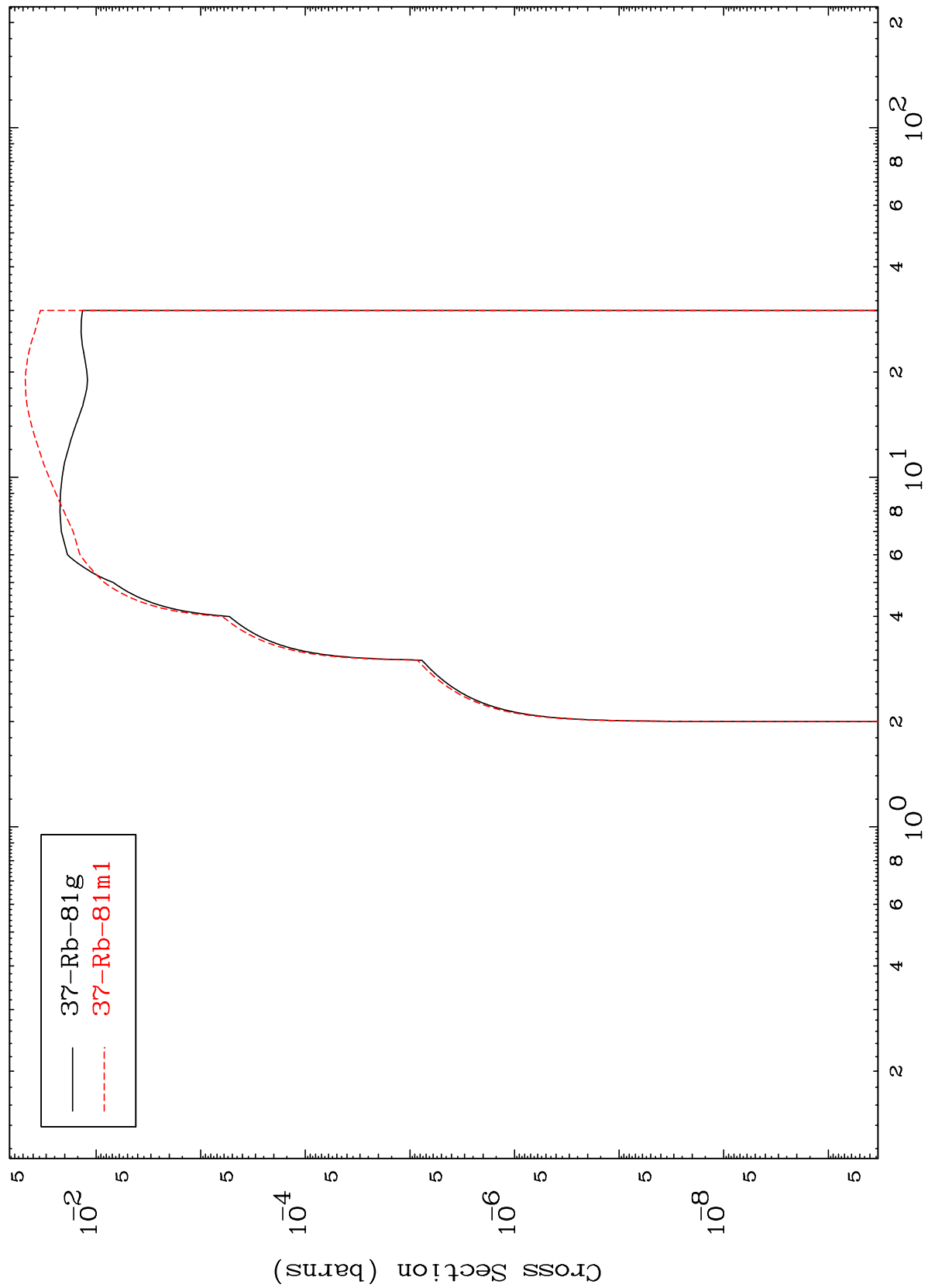
18

³⁷Rb-80

MAT 3710

37-Rb-80

(t,d)
Radionuclide Production Cross Section

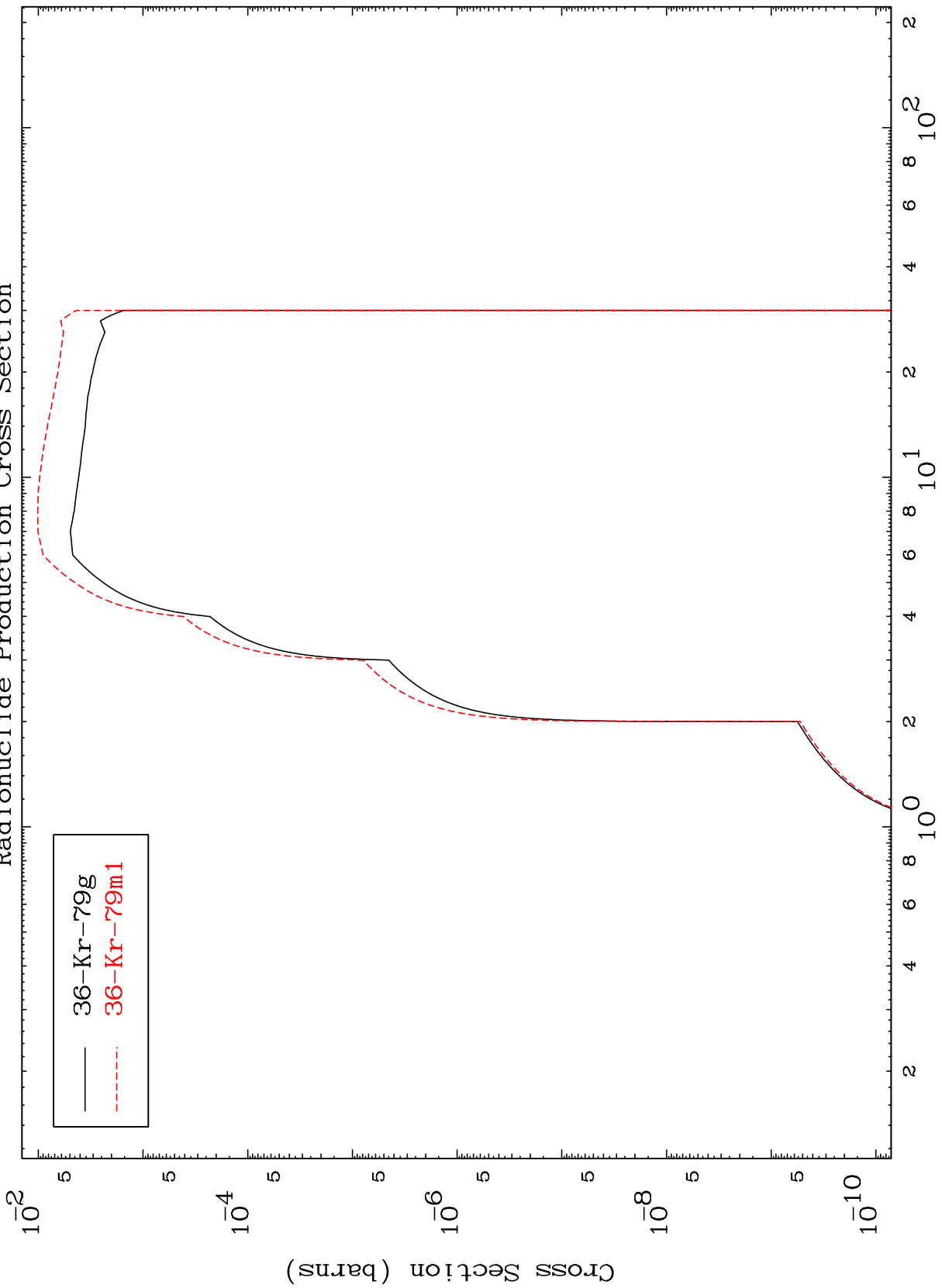


— 37-Rb-81g
- - - 37-Rb-81m1

MAT 3710

37-Rb-80

Radionuclide Production Cross Section



Legend:
— 36-Kr-79g
- - - 36-Kr-79m1

20

Incident Energy (MeV)

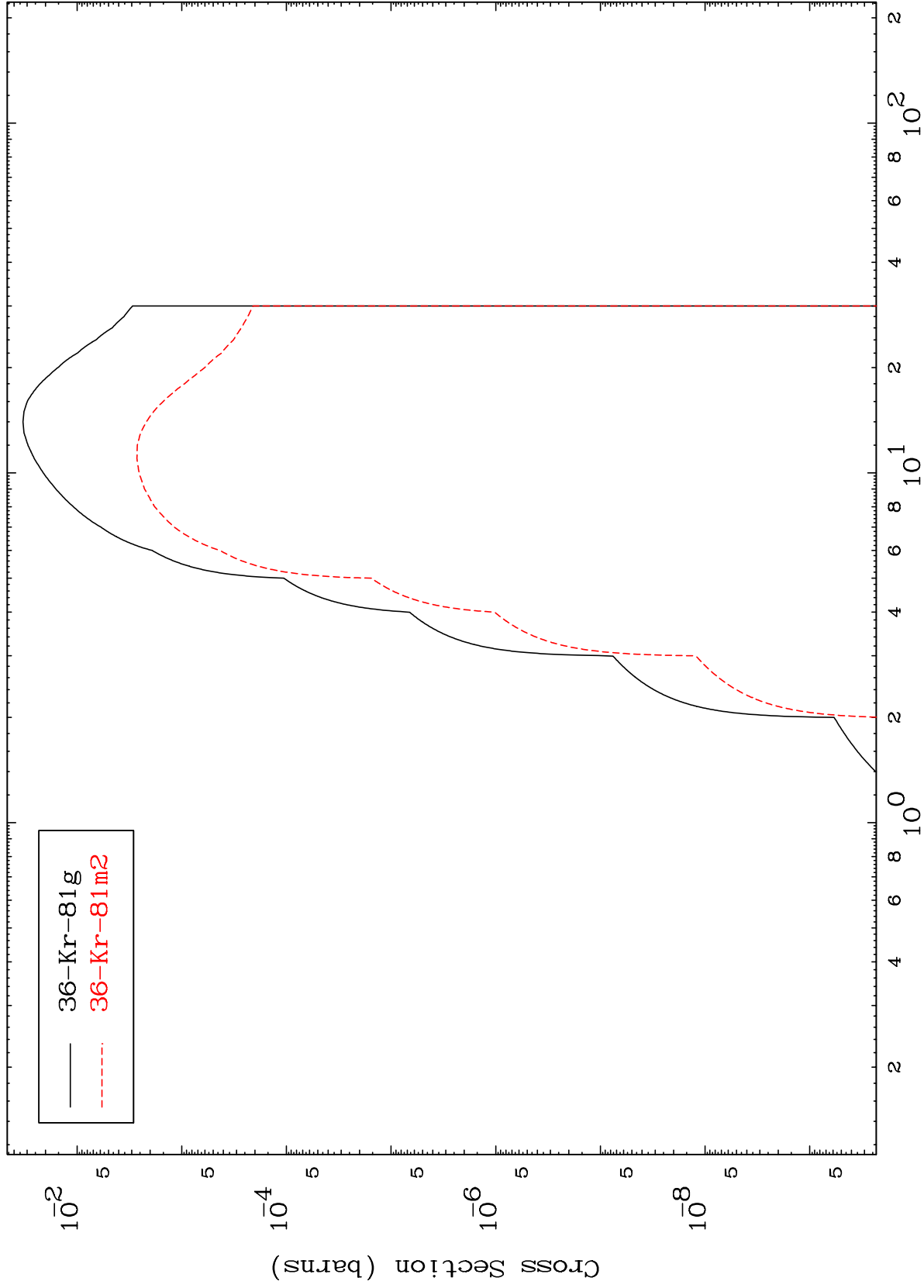
37-Rb-80

MAT 3710

(t,2p)

37-Rb-80

Radionuclide Production Cross Section



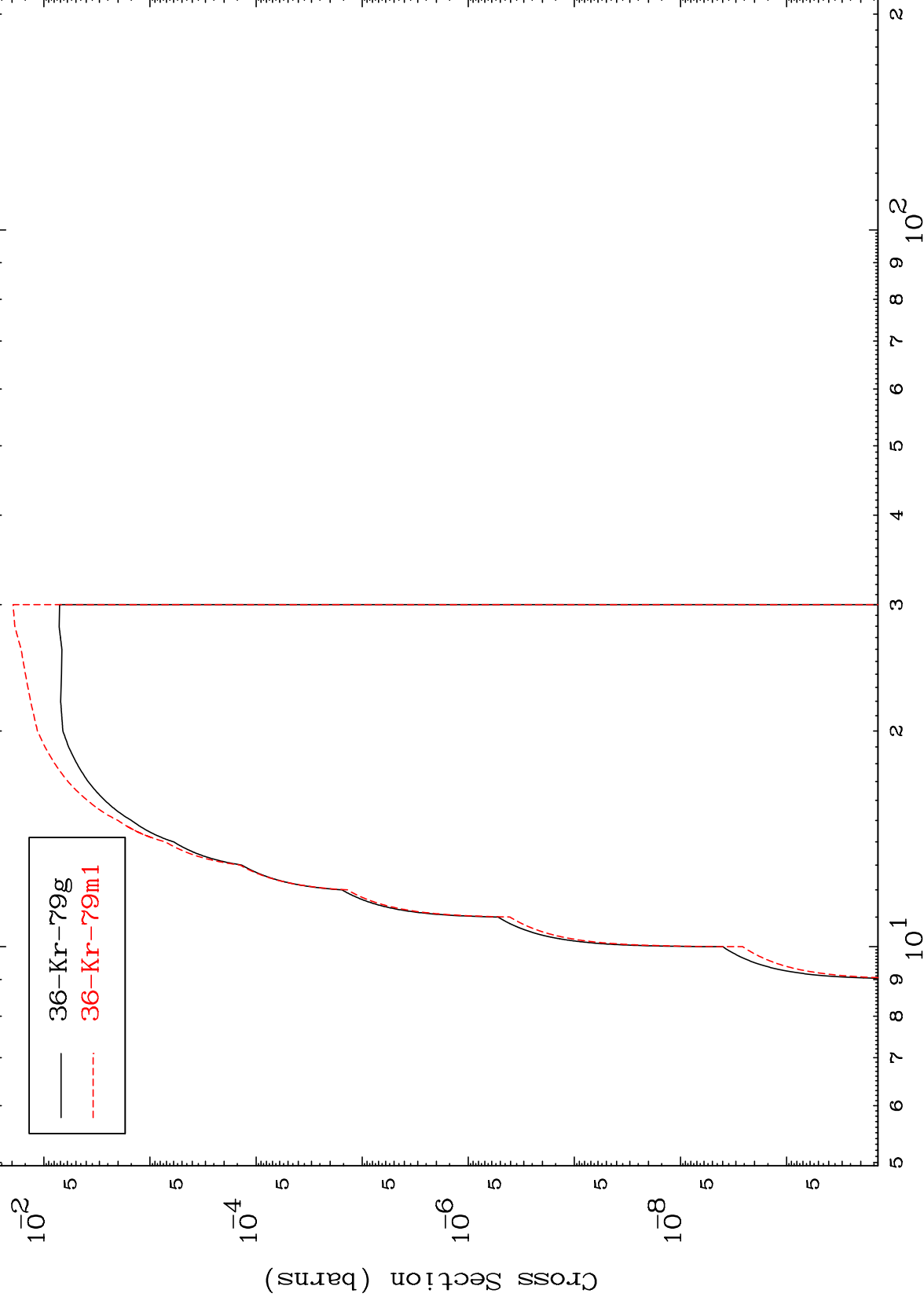
— 36-Kr-81g
- - - 36-Kr-81m2

MAT 3710

(t,p) t

37-Rb-80

Radionuclide Production Cross Section



22

Incident Energy (MeV)

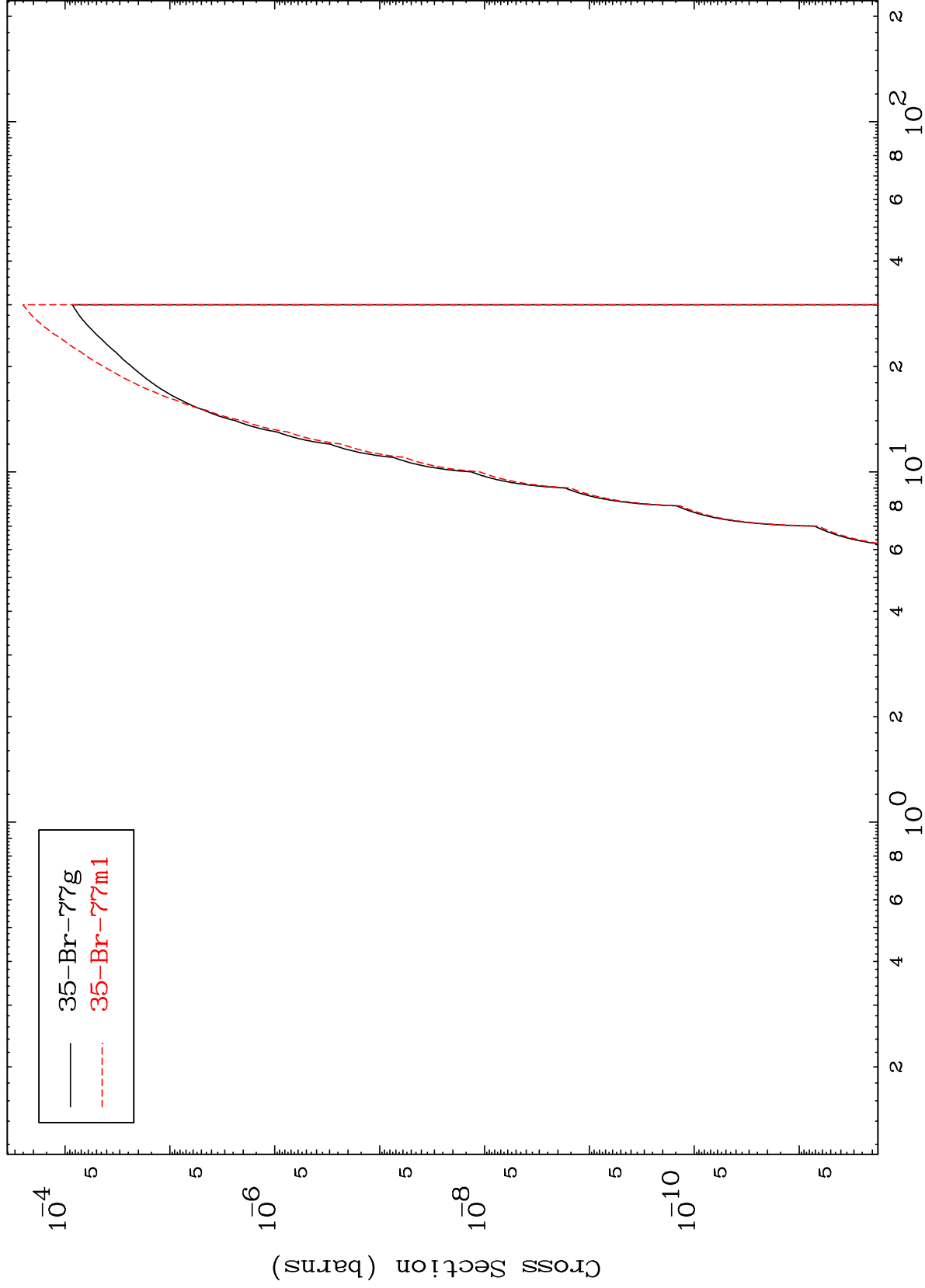
37-Rb-80

MAT 3710

(t,d) α

37-Rb-80

Radionuclide Production Cross Section



23

Incident Energy (MeV)

37-Rb-80