

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

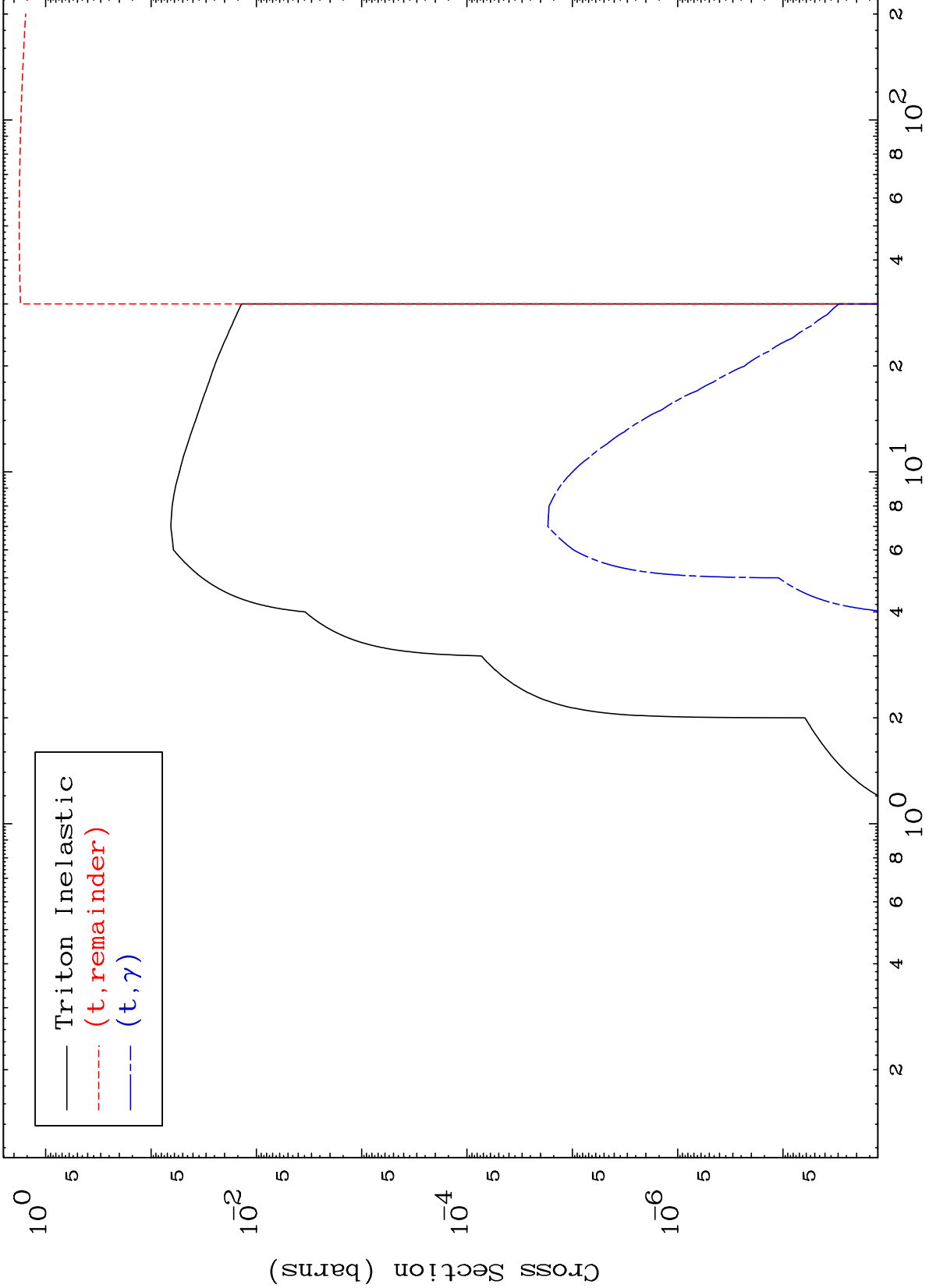
Press Mouse Button to Start

MAT 3717

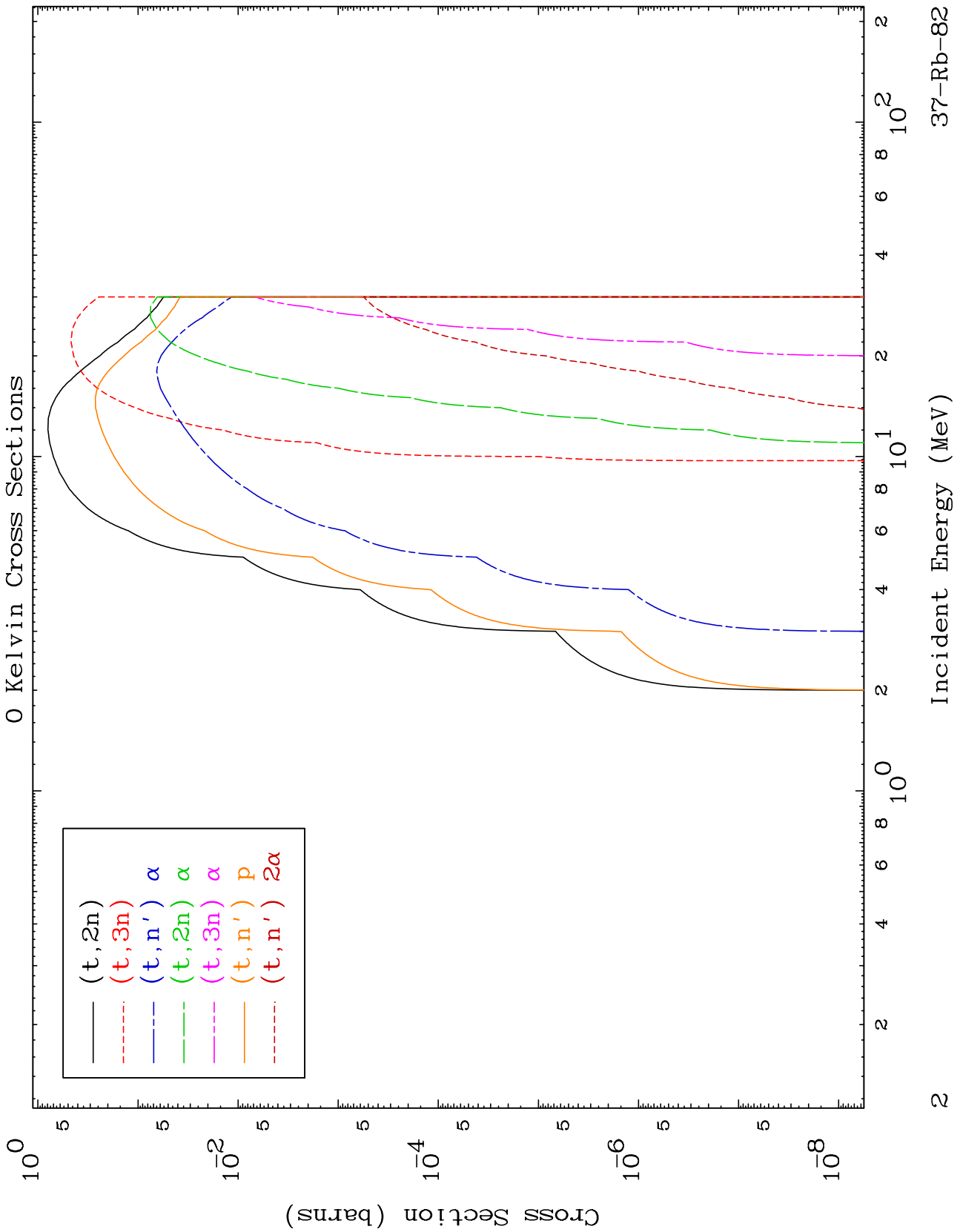
Triton Major

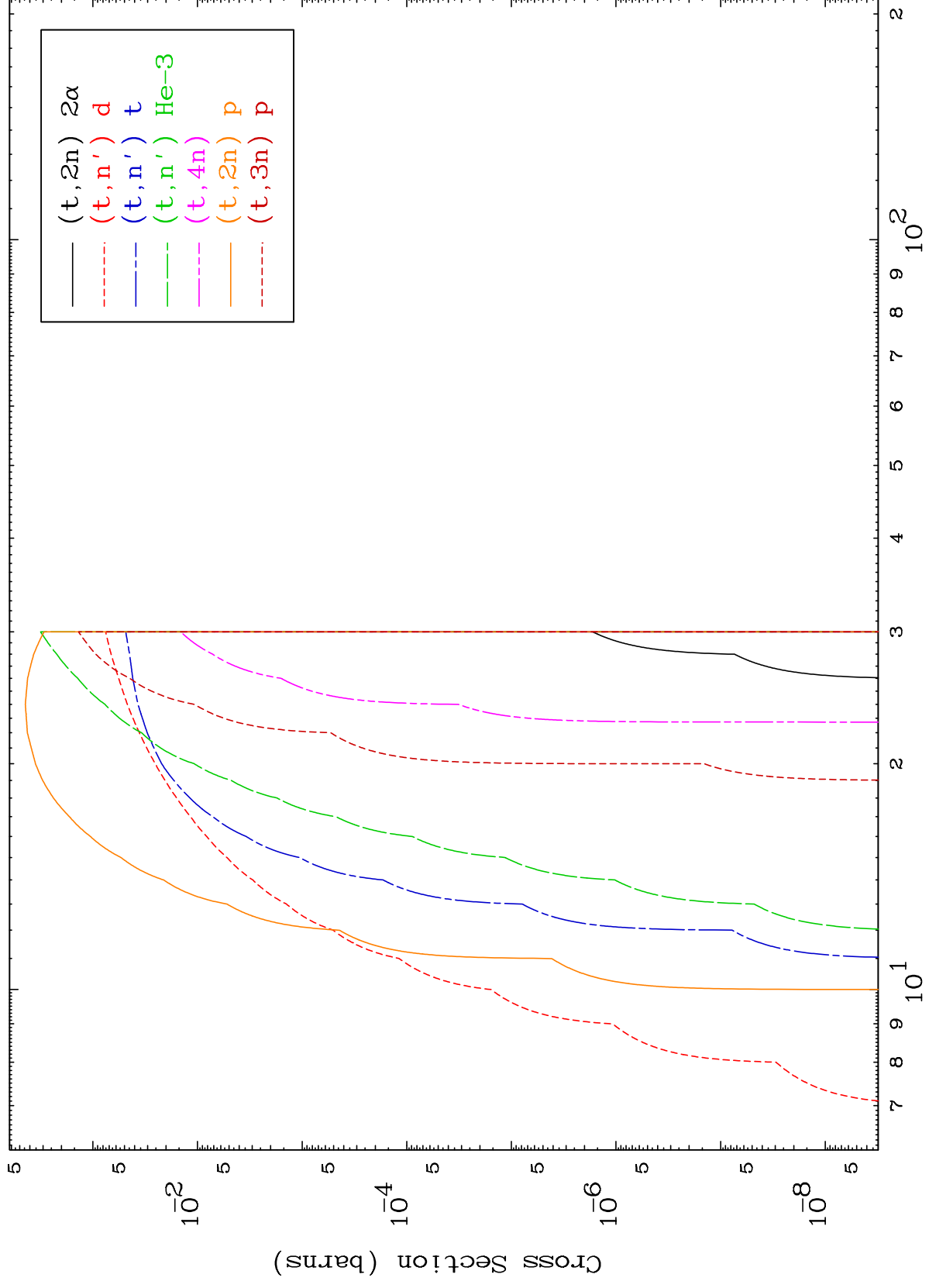
37-Rb-82

0 Kelvin Cross Sections



— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

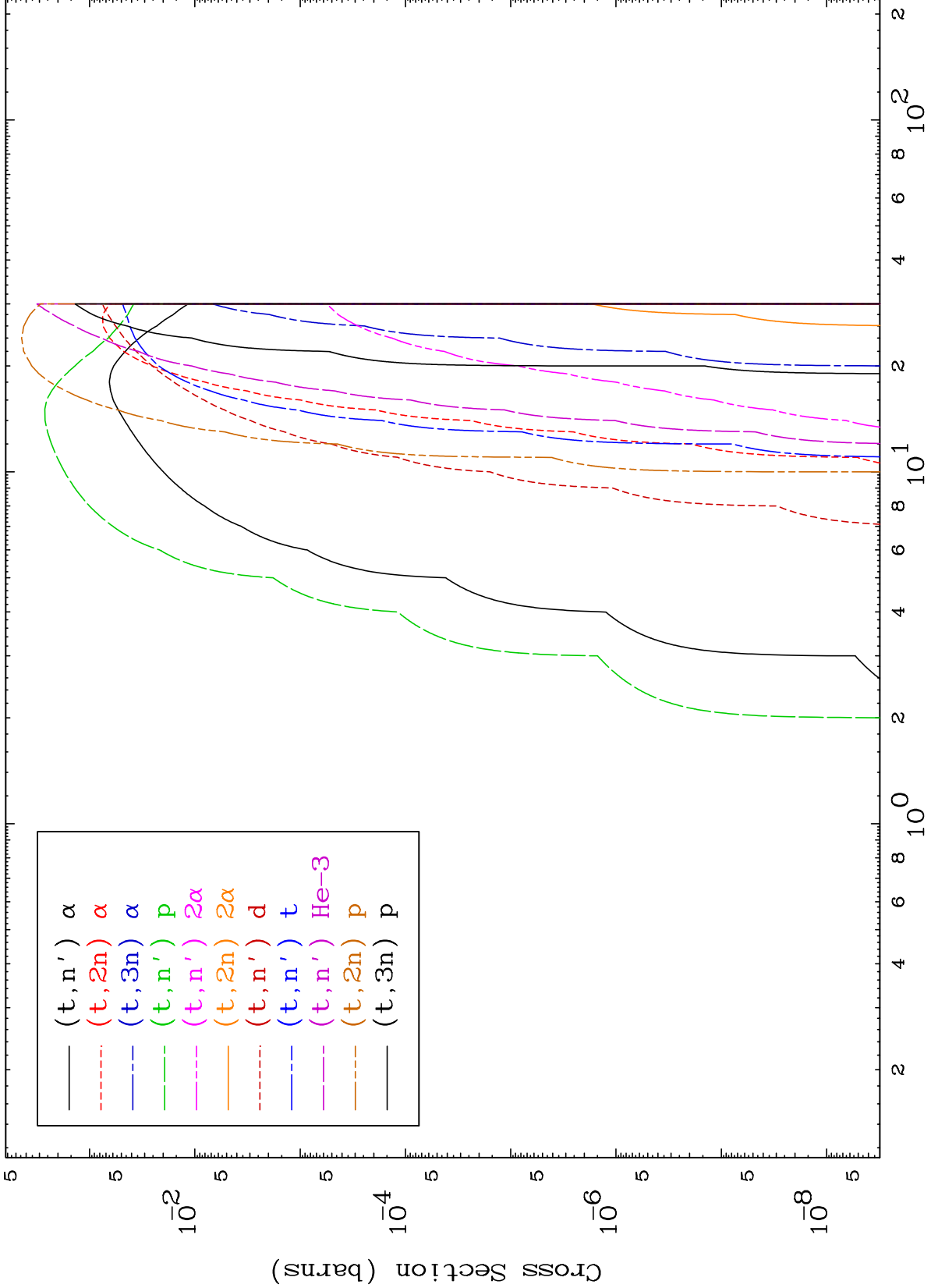




MAT 3717

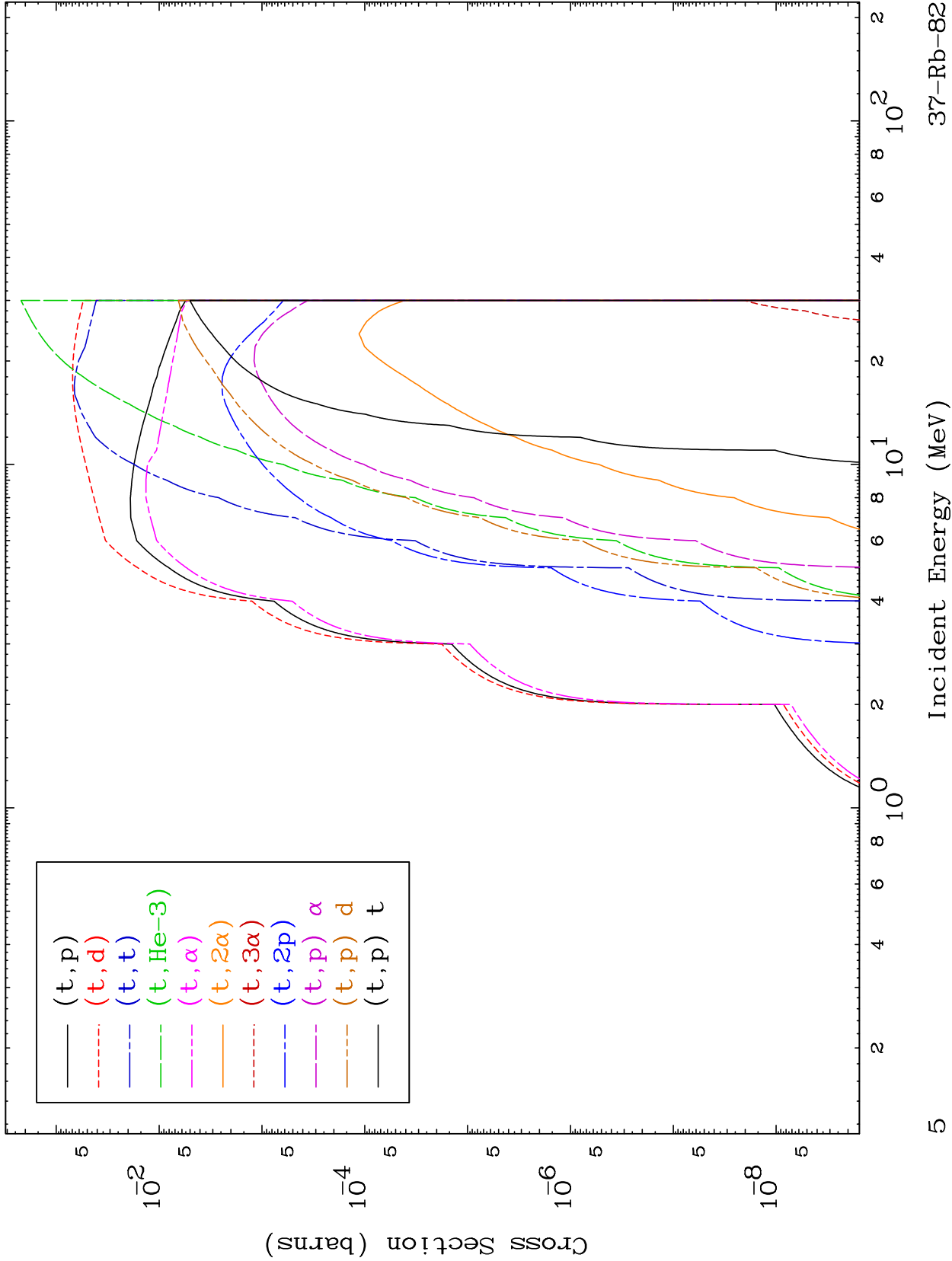
Triton Charged Particle
0 Kelvin Cross Sections

37-Rb-82

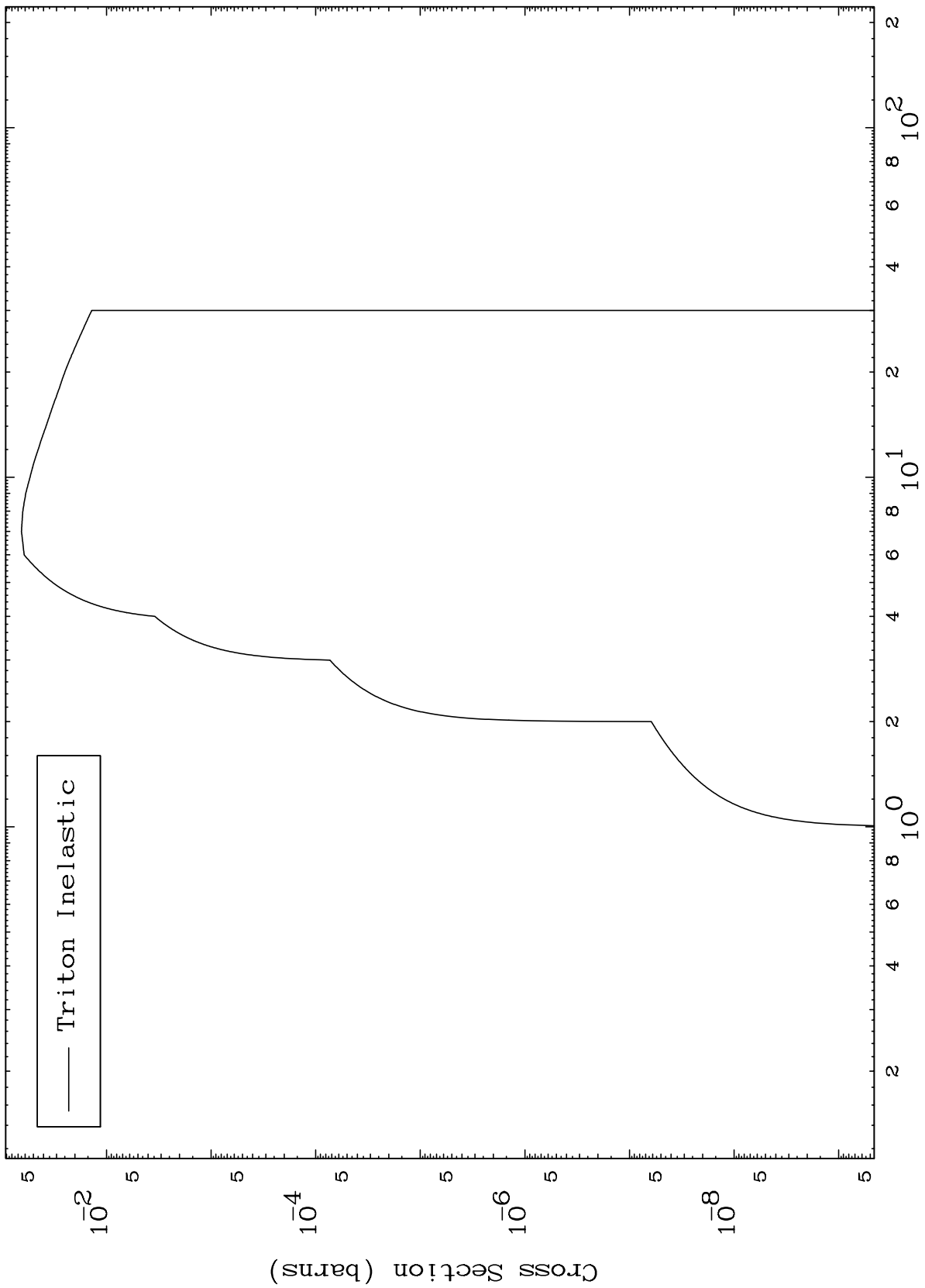


Incident Energy (MeV)

37-Rb-82



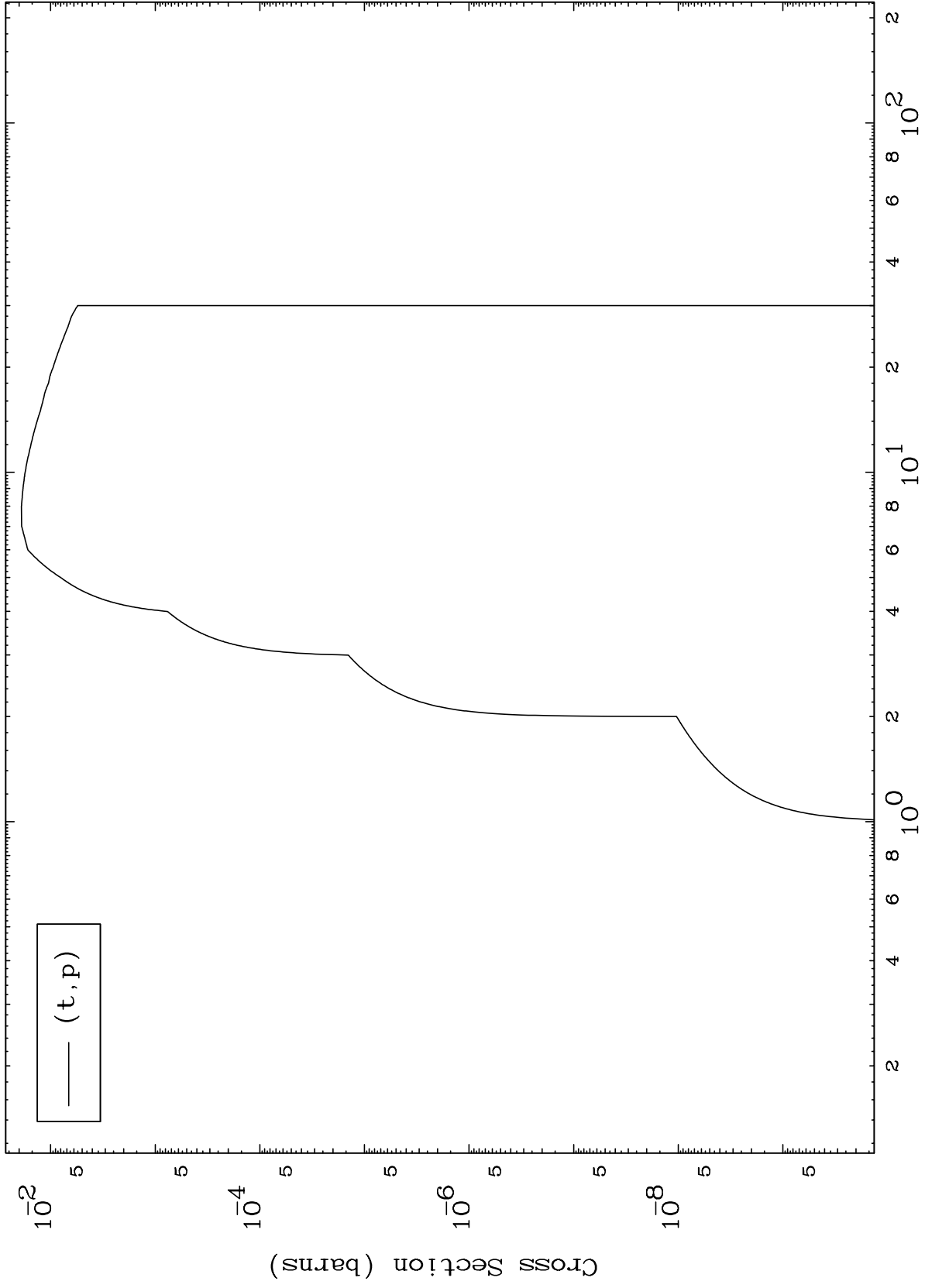
(t, n') Level
0 Kelvin Cross Sections



MAT 3717

(t,p) Levels
0 Kelvin Cross Sections

37-Rb-82



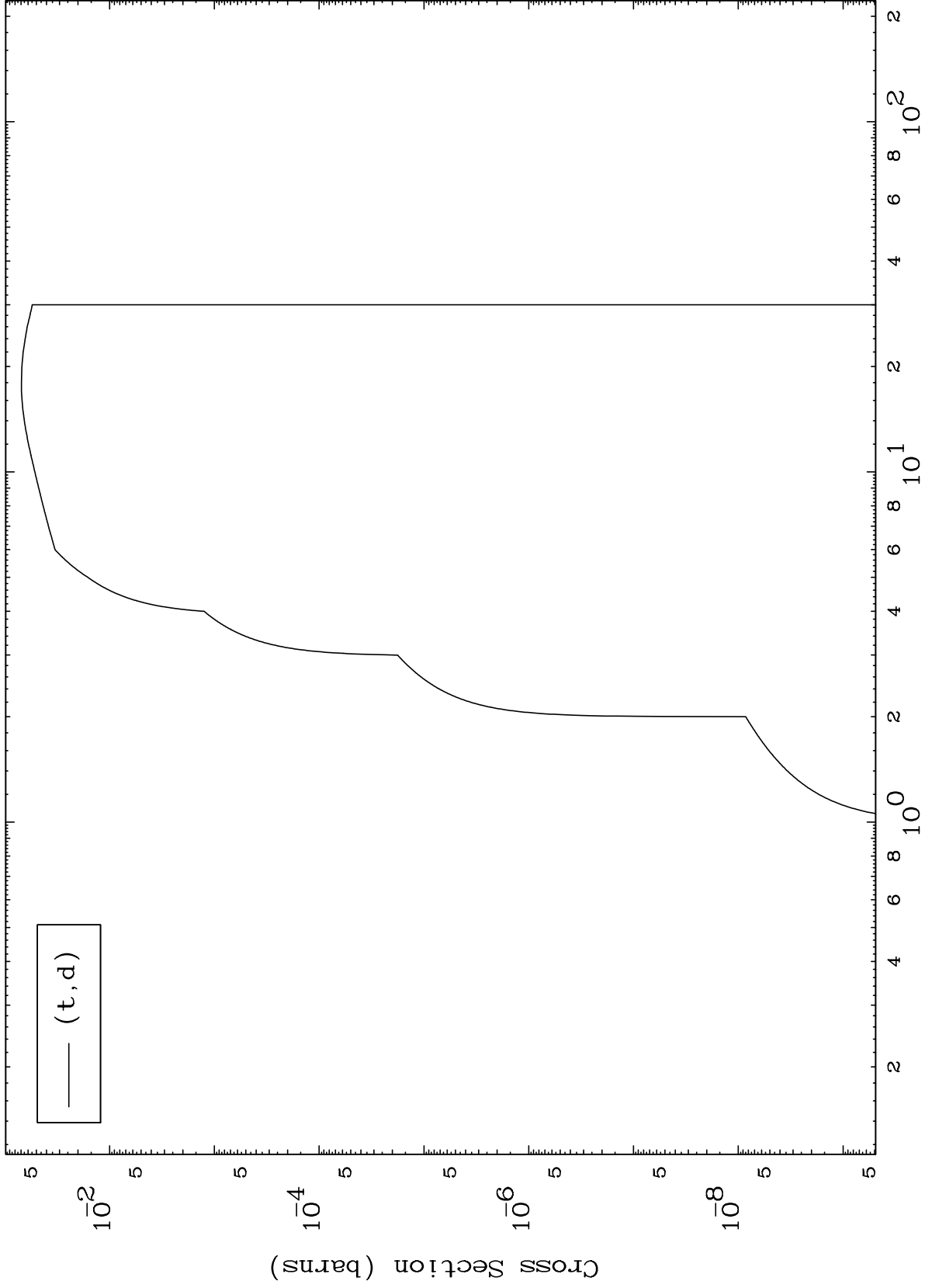
37-Rb-82

Incident Energy (MeV)

MAT 3717

(t,d) Levels
0 Kelvin Cross Sections

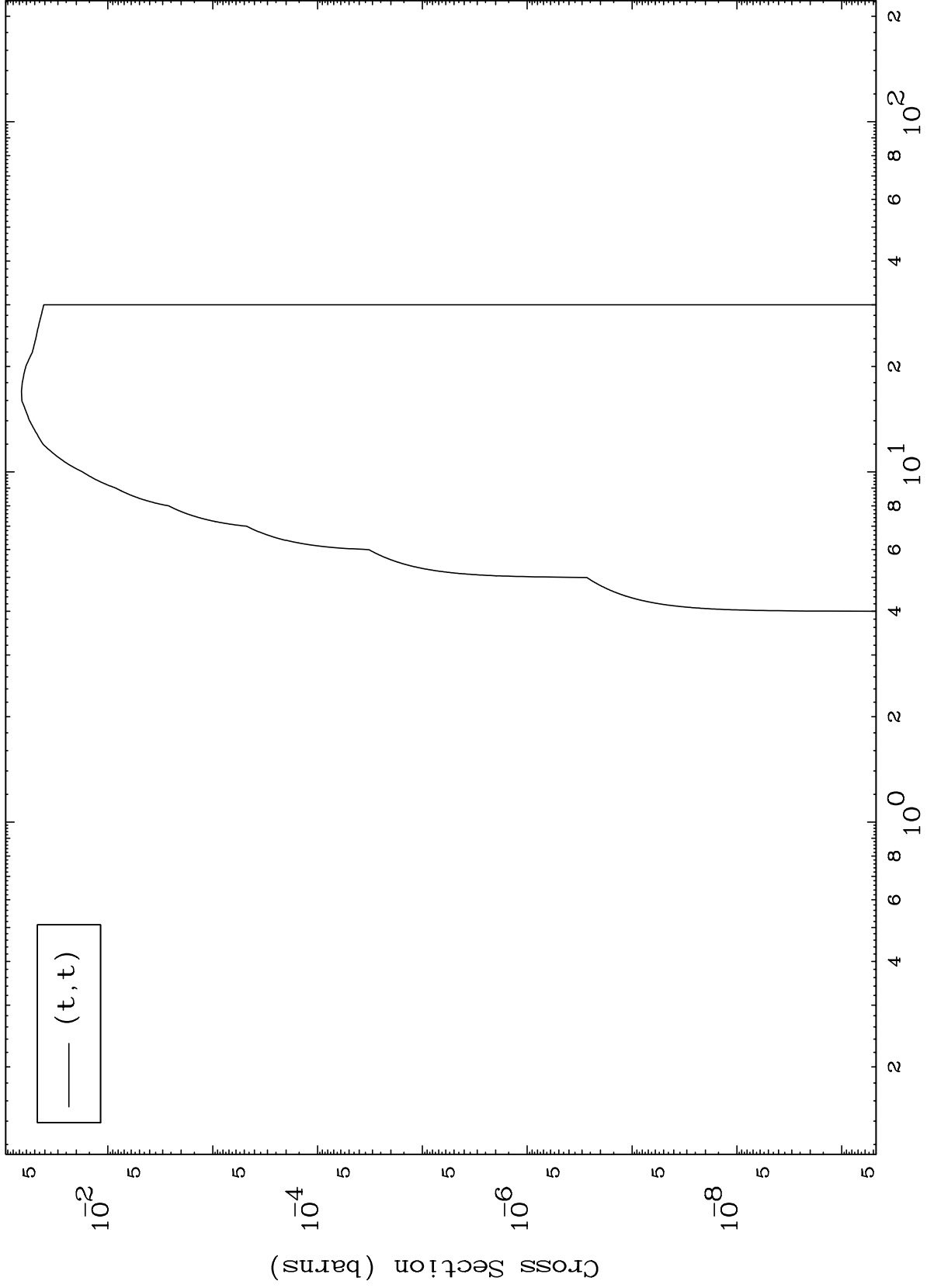
37-Rb-82



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Incident Energy (MeV)

37-Rb-82

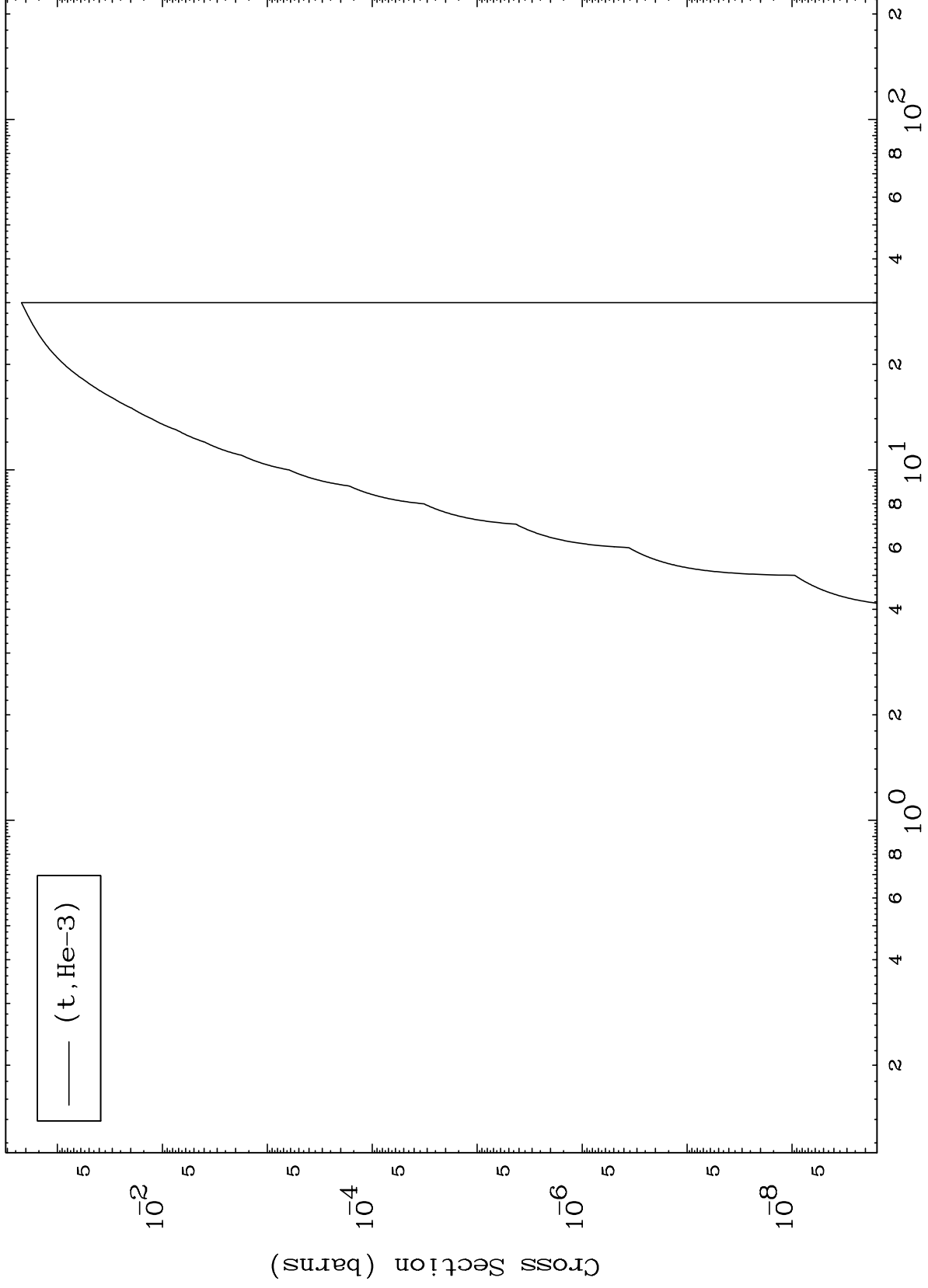


MAT 3717

(t,He3) Levels

37-Rb-82

0 Kelvin Cross Sections



10

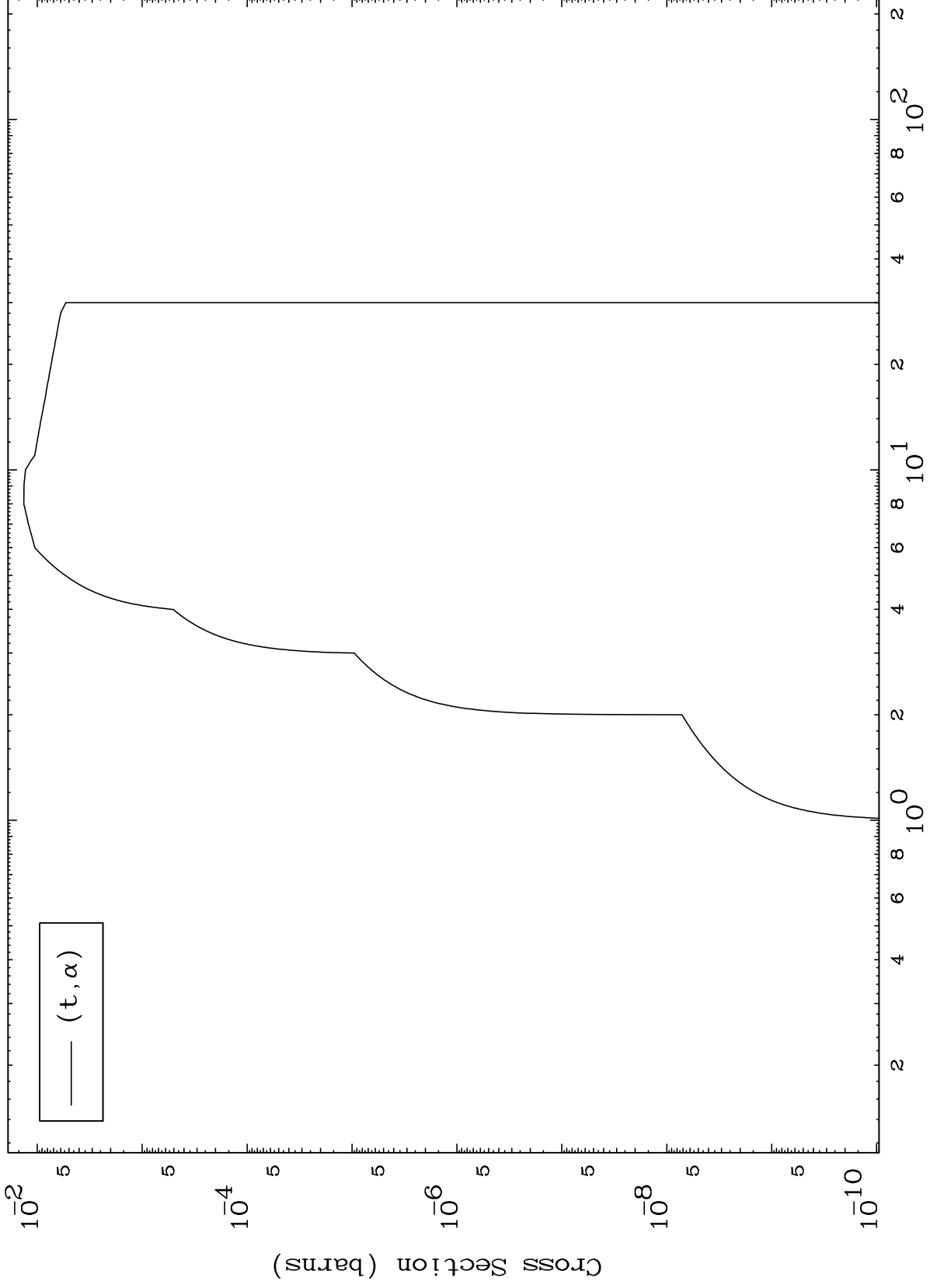
Incident Energy (MeV)

37-Rb-82

MAT 3717

37-Rb-82

(t, α) Levels
0 Kelvin Cross Sections

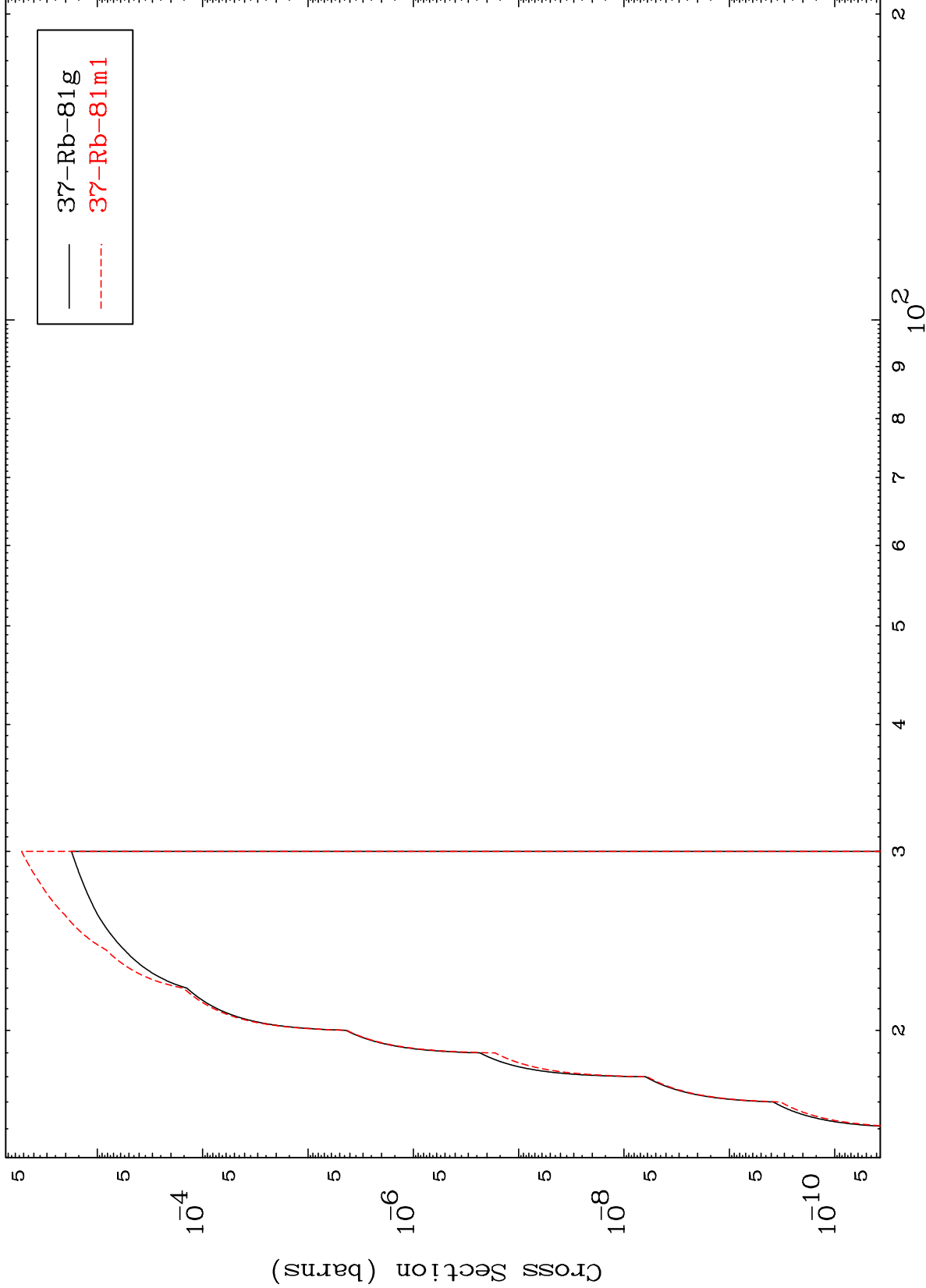


MAT 3717

(t,2n) d

37-Rb-82

Radionuclide Production Cross Section



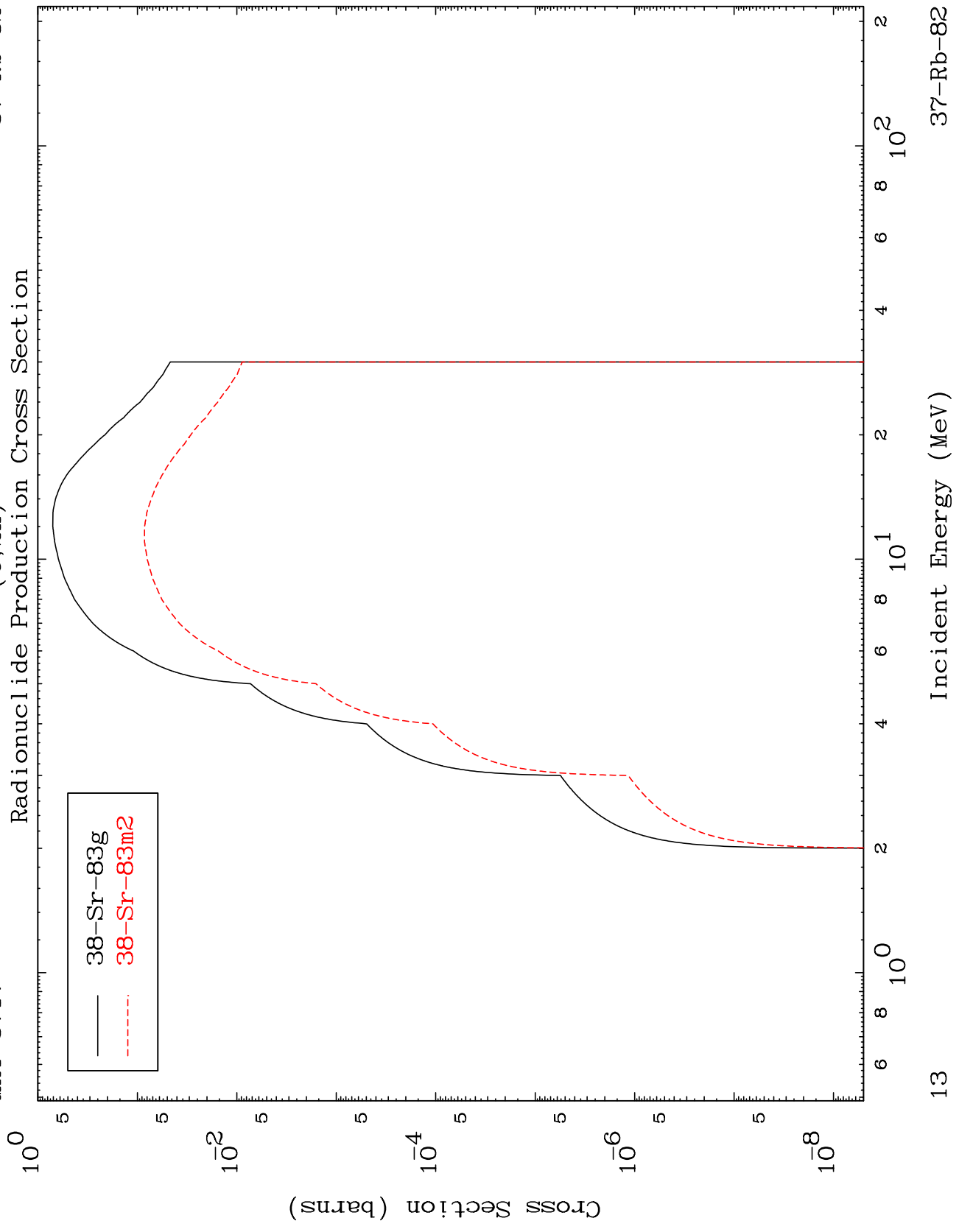
12

Incident Energy (MeV)

37-Rb-82

MAT 3717

37-Rb-82

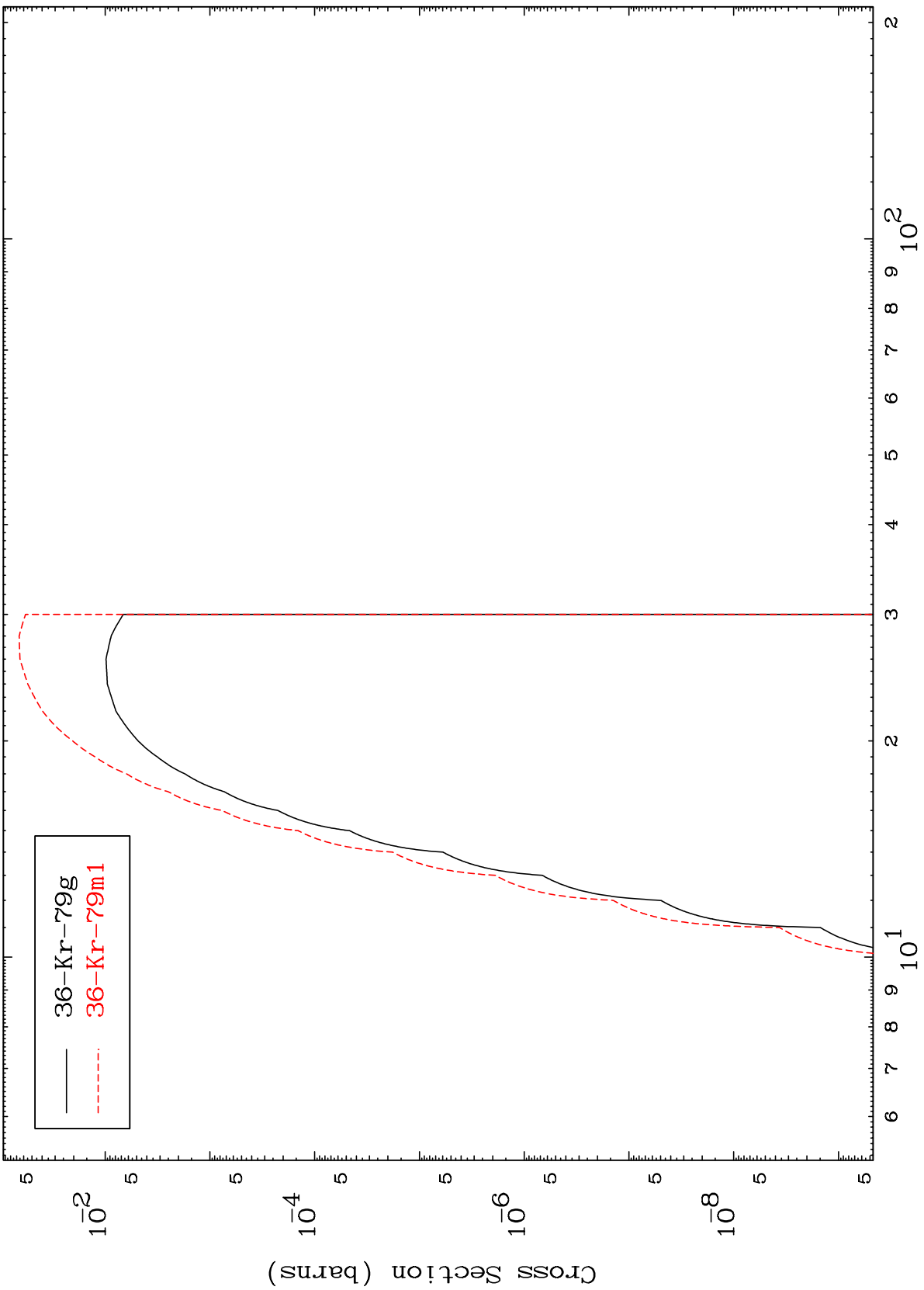


MAT 3717

$(t, 2n) \alpha$

37-Rb-82

Radionuclide Production Cross Section



Legend:
— 36-Kr-79g
- - - 36-Kr-79m1

14

Incident Energy (MeV)

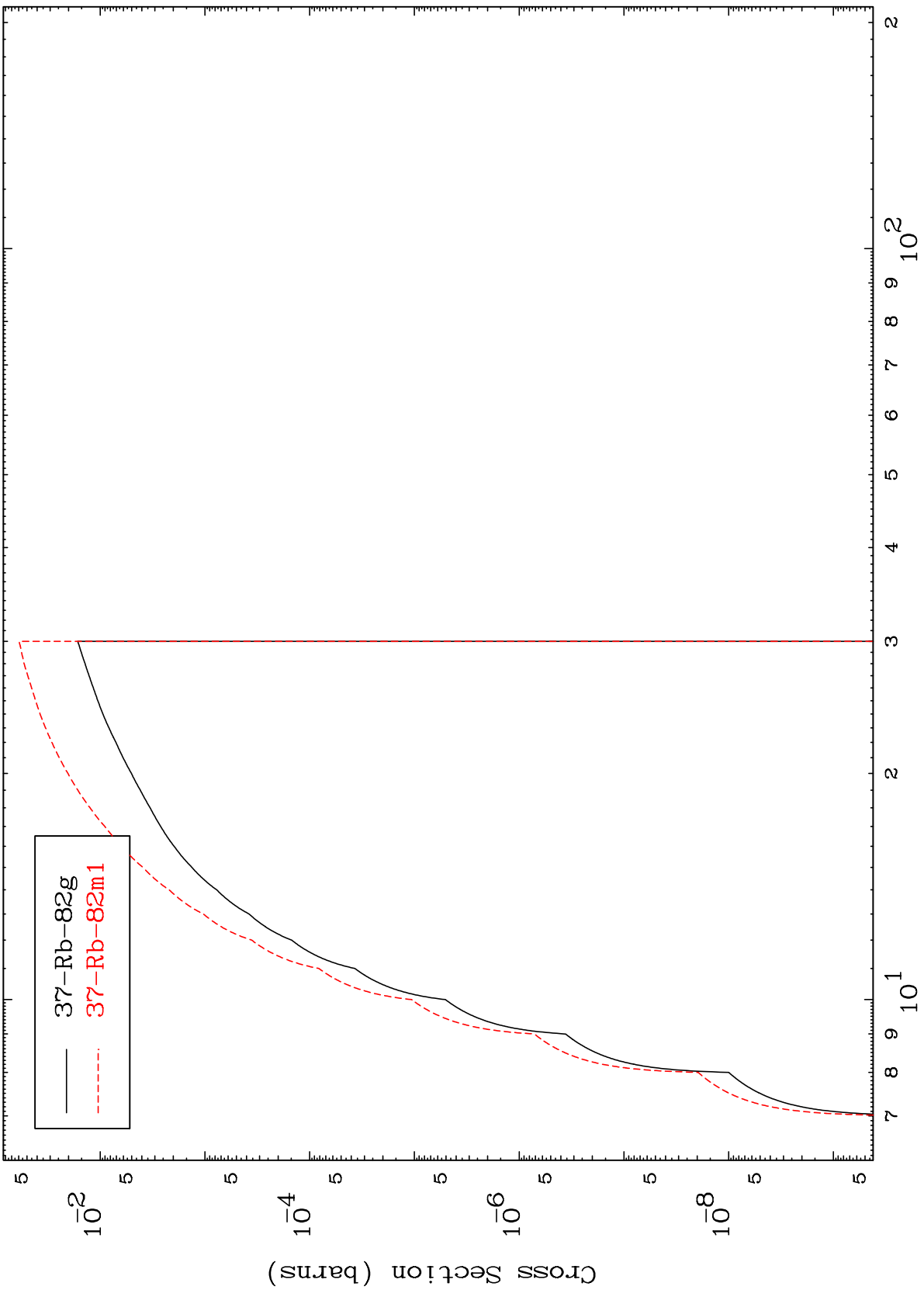
37-Rb-82

MAT 3717

(t,n') d

37-Rb-82

Radionuclide Production Cross Section



Legend:
— 37-Rb-82g
- - - 37-Rb-82m1

15

Incident Energy (MeV)

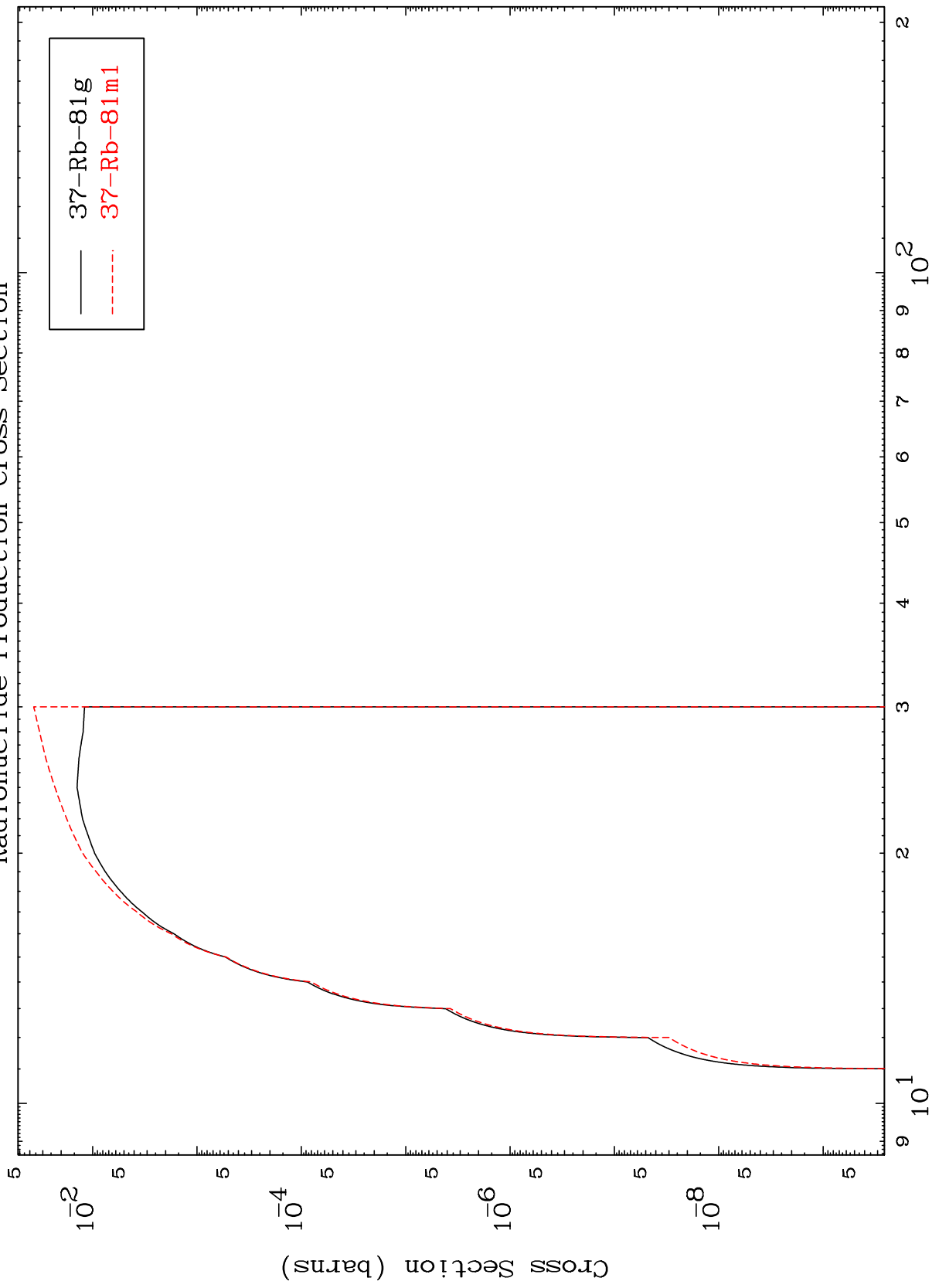
37-Rb-82

MAT 3717

(t,n') t

37-Rb-82

Radionuclide Production Cross Section



16

Incident Energy (MeV)

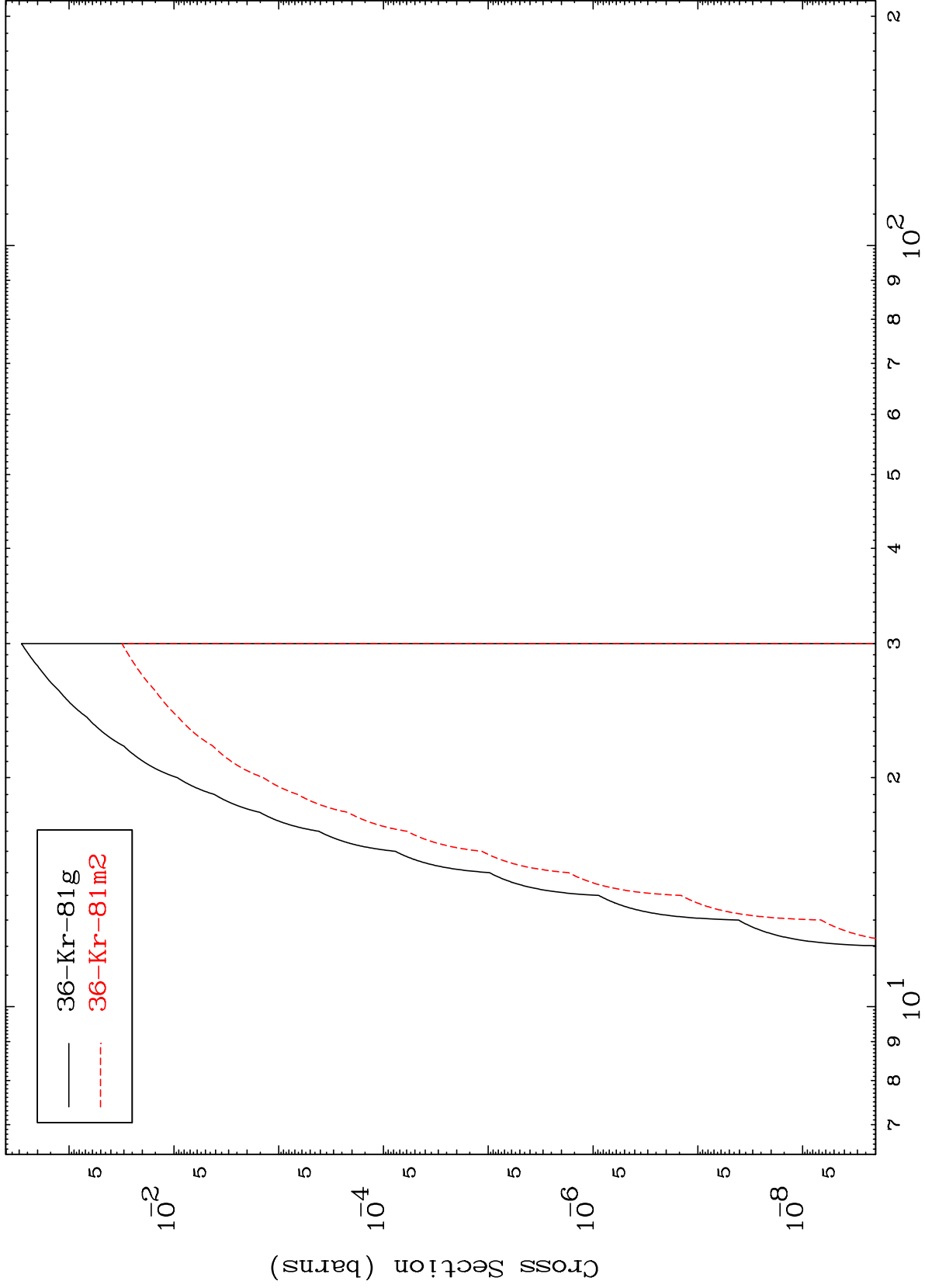
37-Rb-82

MAT 3717

(t,n') He-3

37-Rb-82

Radionuclide Production Cross Section



17

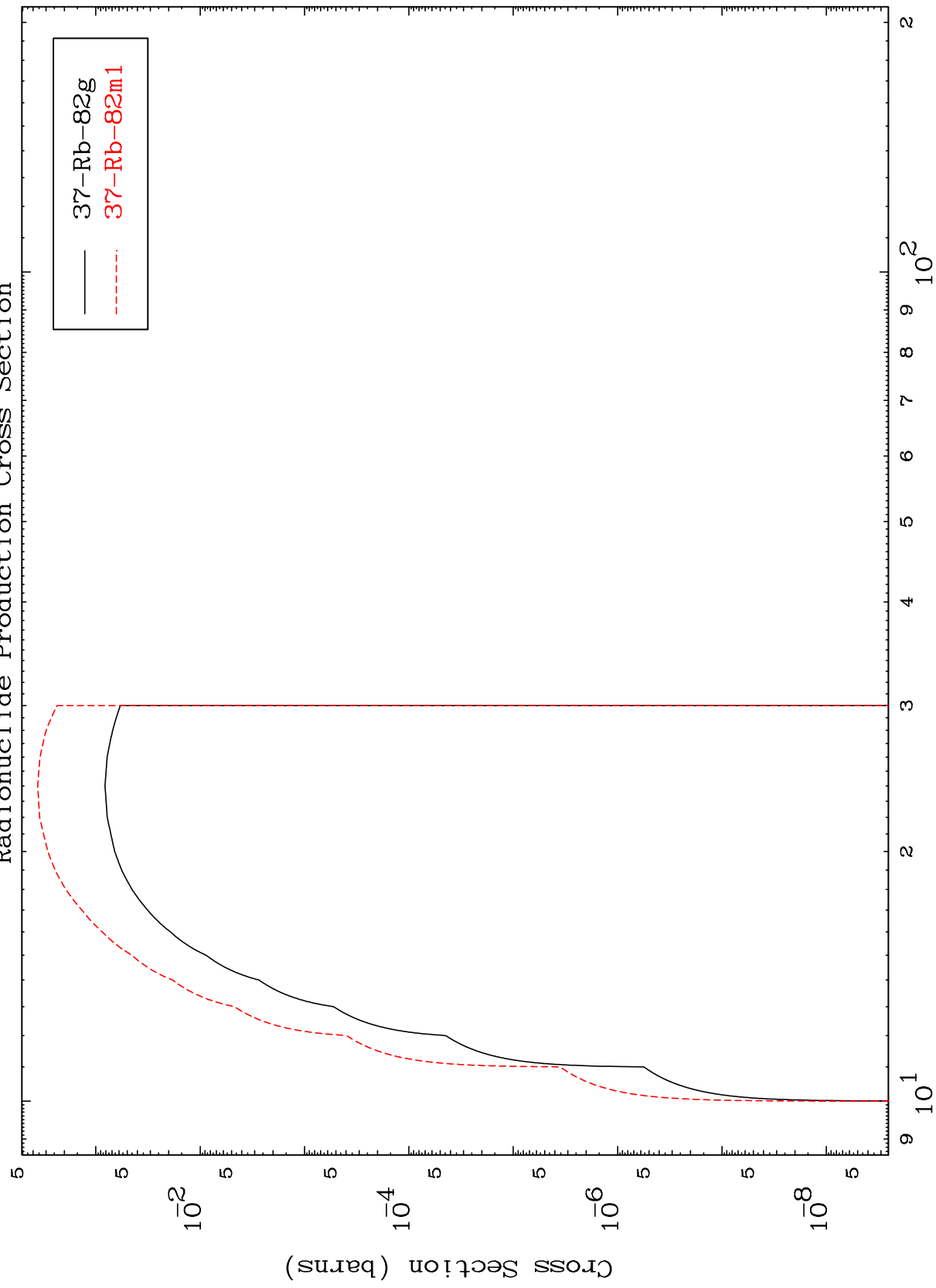
Incident Energy (MeV)

37-Rb-82

MAT 3717

37-Rb-82

(t,2n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

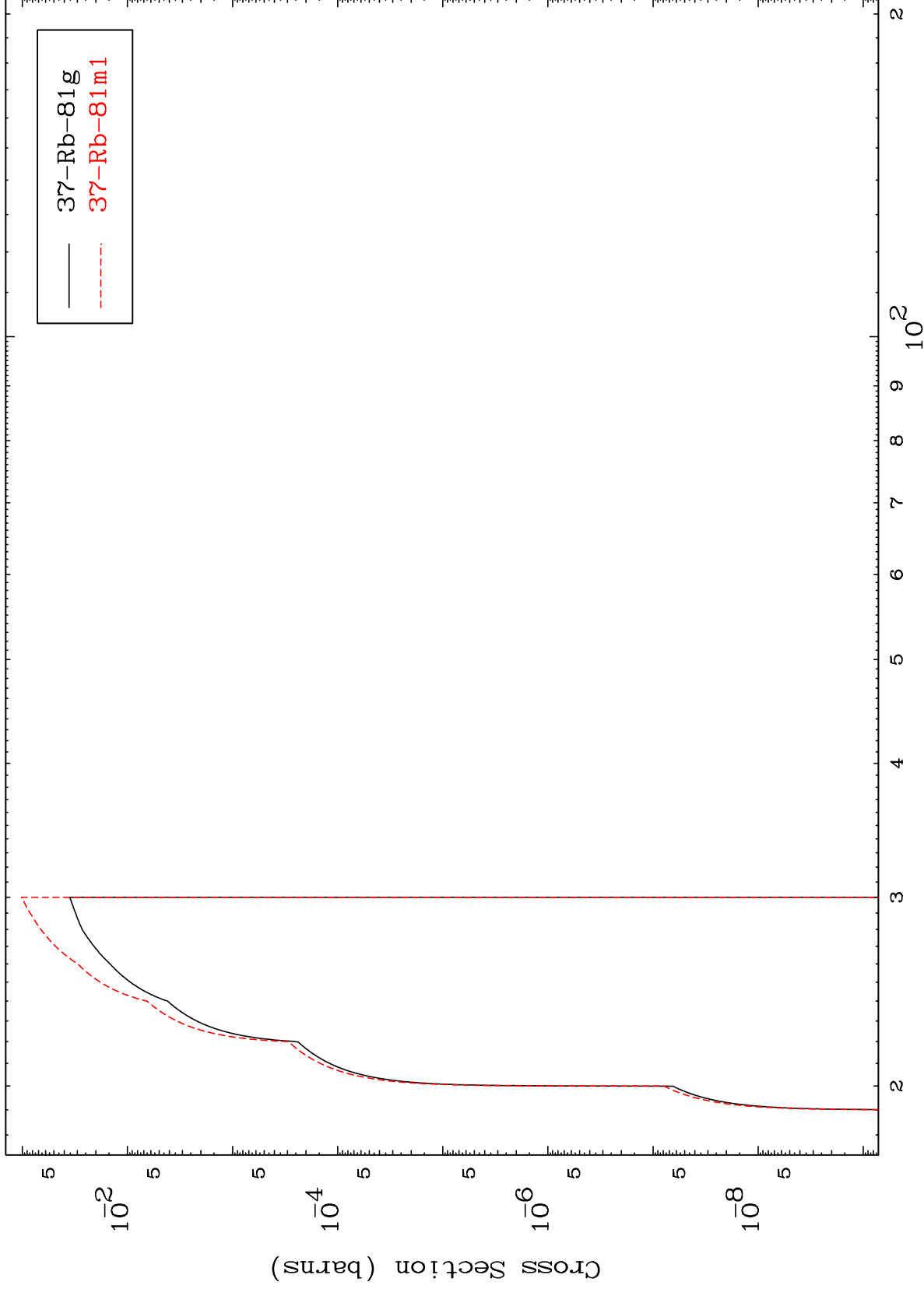
37-Rb-82

MAT 3717

(t,3n) p

37-Rb-82

Radionuclide Production Cross Section



19

Incident Energy (MeV)

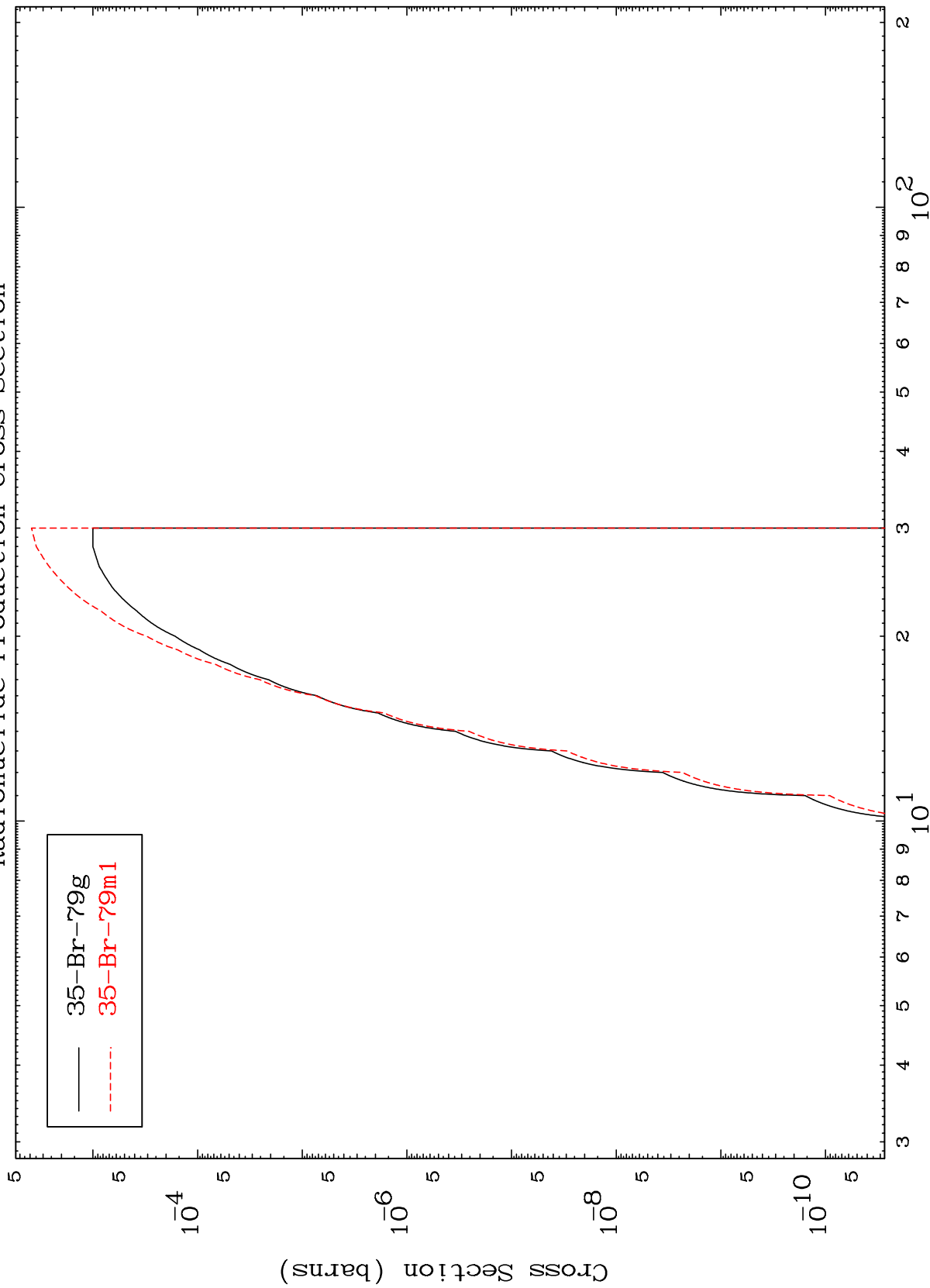
37-Rb-82

MAT 3717

(t,n') p α

37-Rb-82

Radionuclide Production Cross Section



20

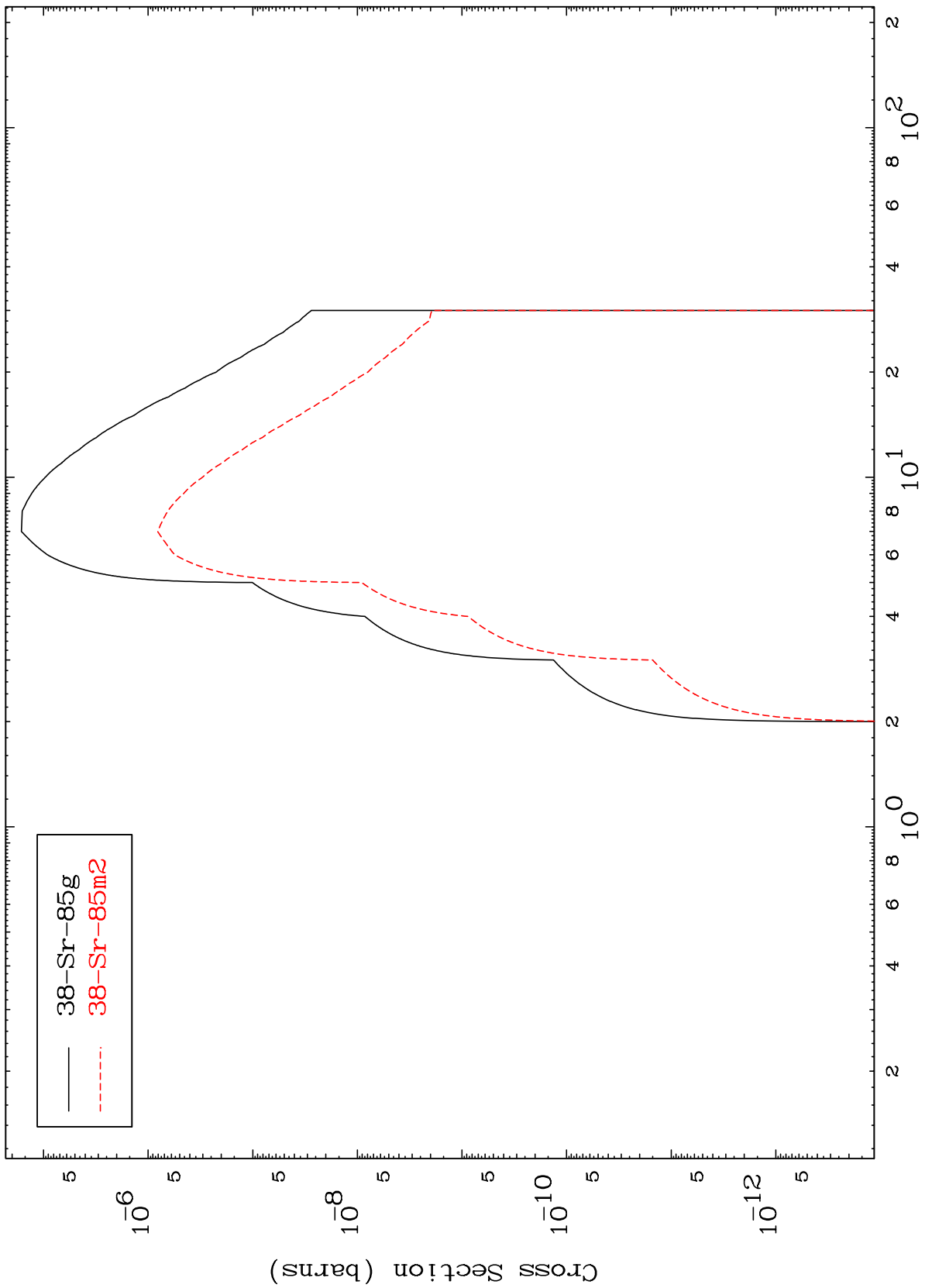
Incident Energy (MeV)

37-Rb-82

MAT 3717

37-Rb-82

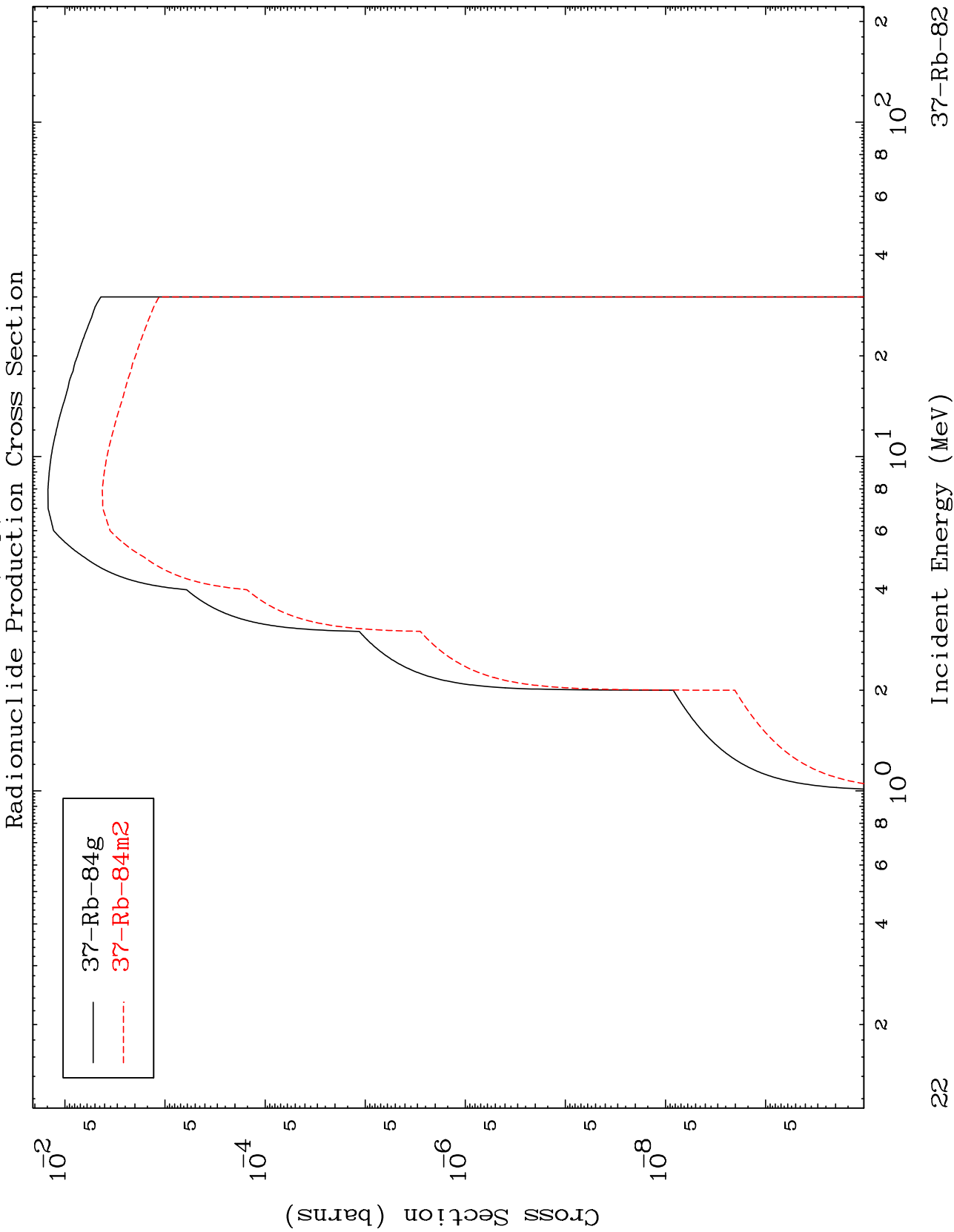
(t, γ)
Radionuclide Production Cross Section



— 38-Sr-85g
- - - 38-Sr-85m2

MAT 3717

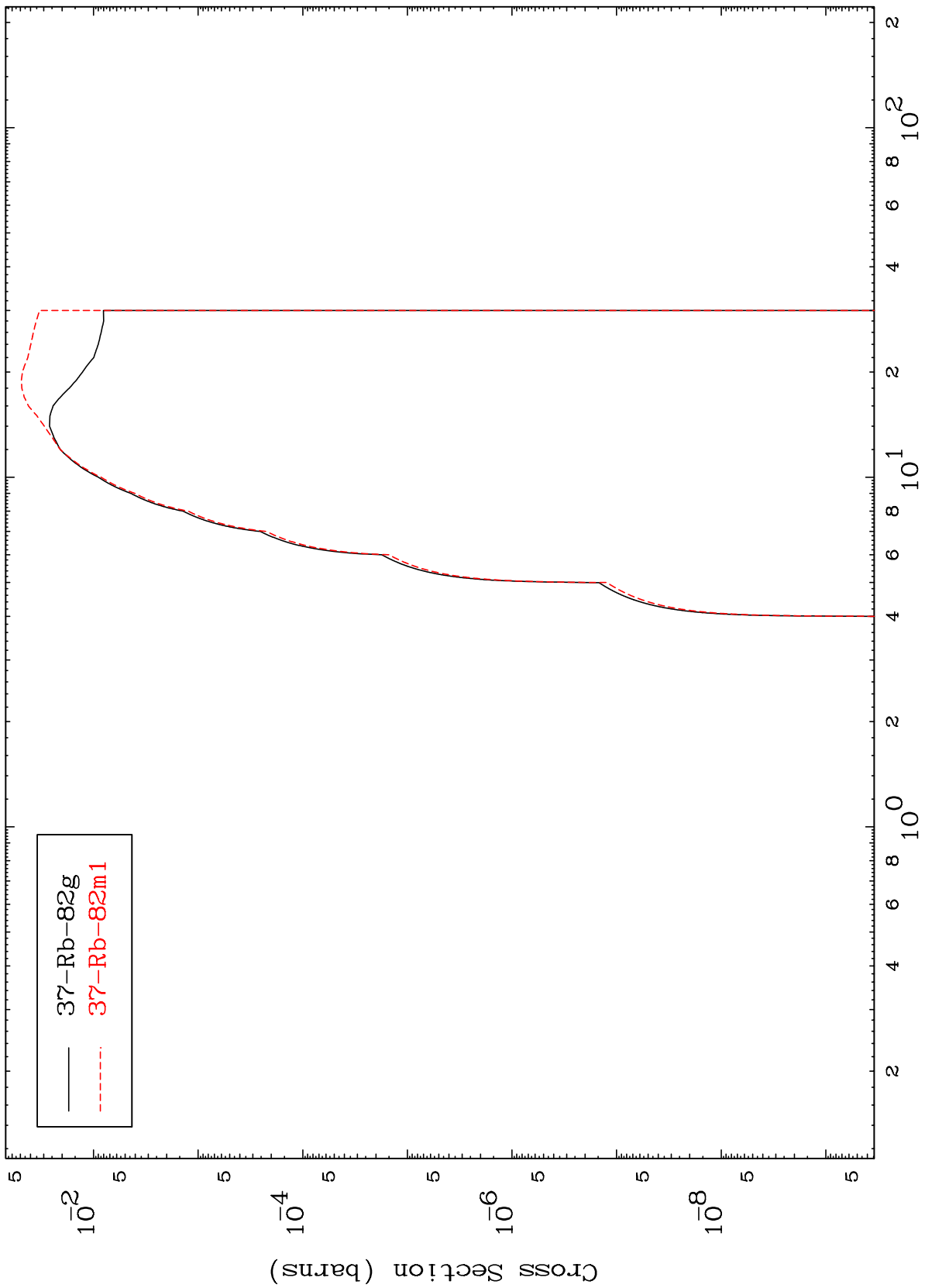
37-Rb-82



MAT 3717

37-Rb-82

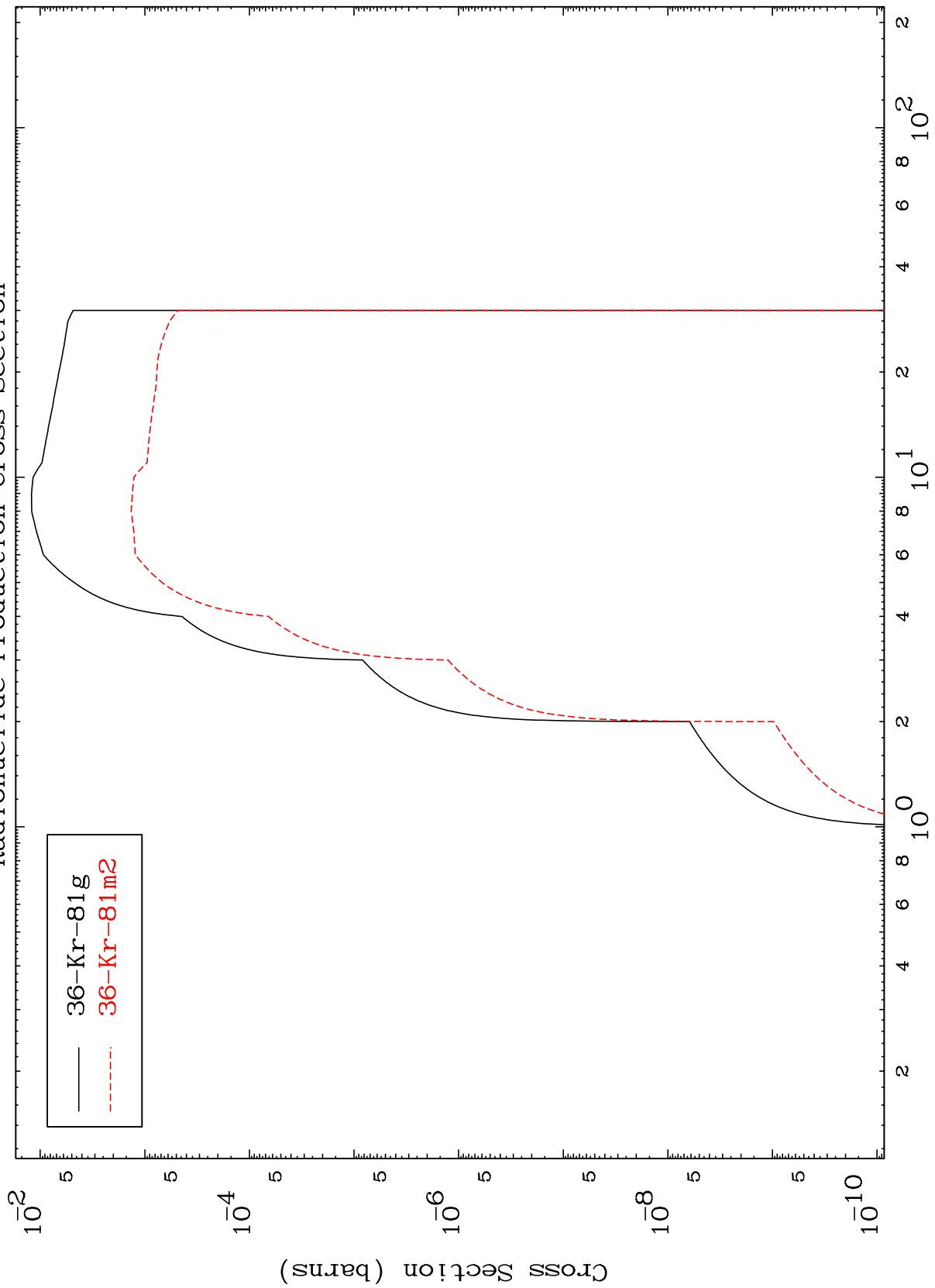
(t, t)
Radionuclide Production Cross Section



MAT 3717

37-Rb-82

Radionuclide Production Cross Section



37-Rb-82

Incident Energy (MeV)

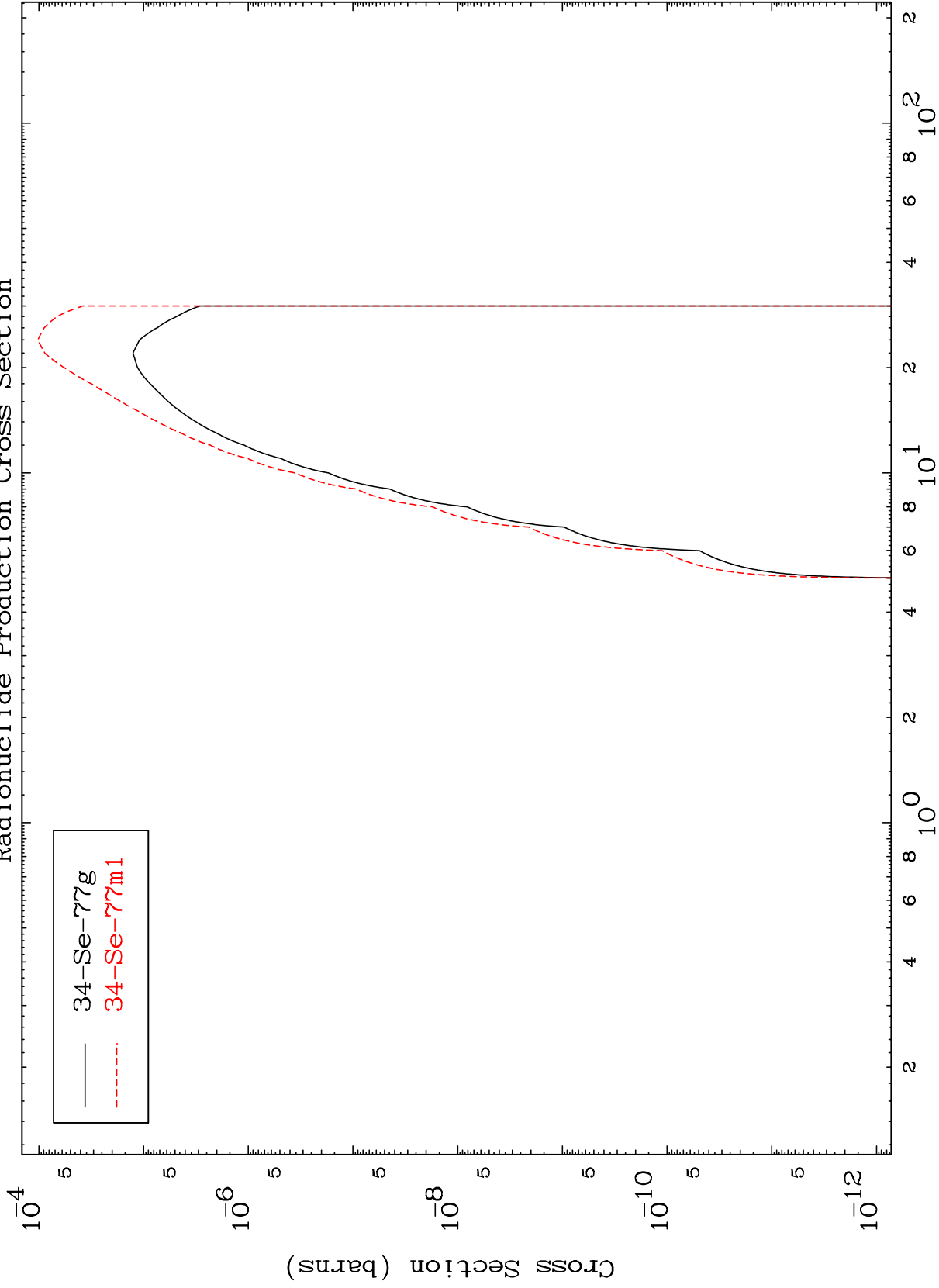
24

MAT 3717

(t,2 α)

37-Rb-82

Radionuclide Production Cross Section



25

Incident Energy (MeV)

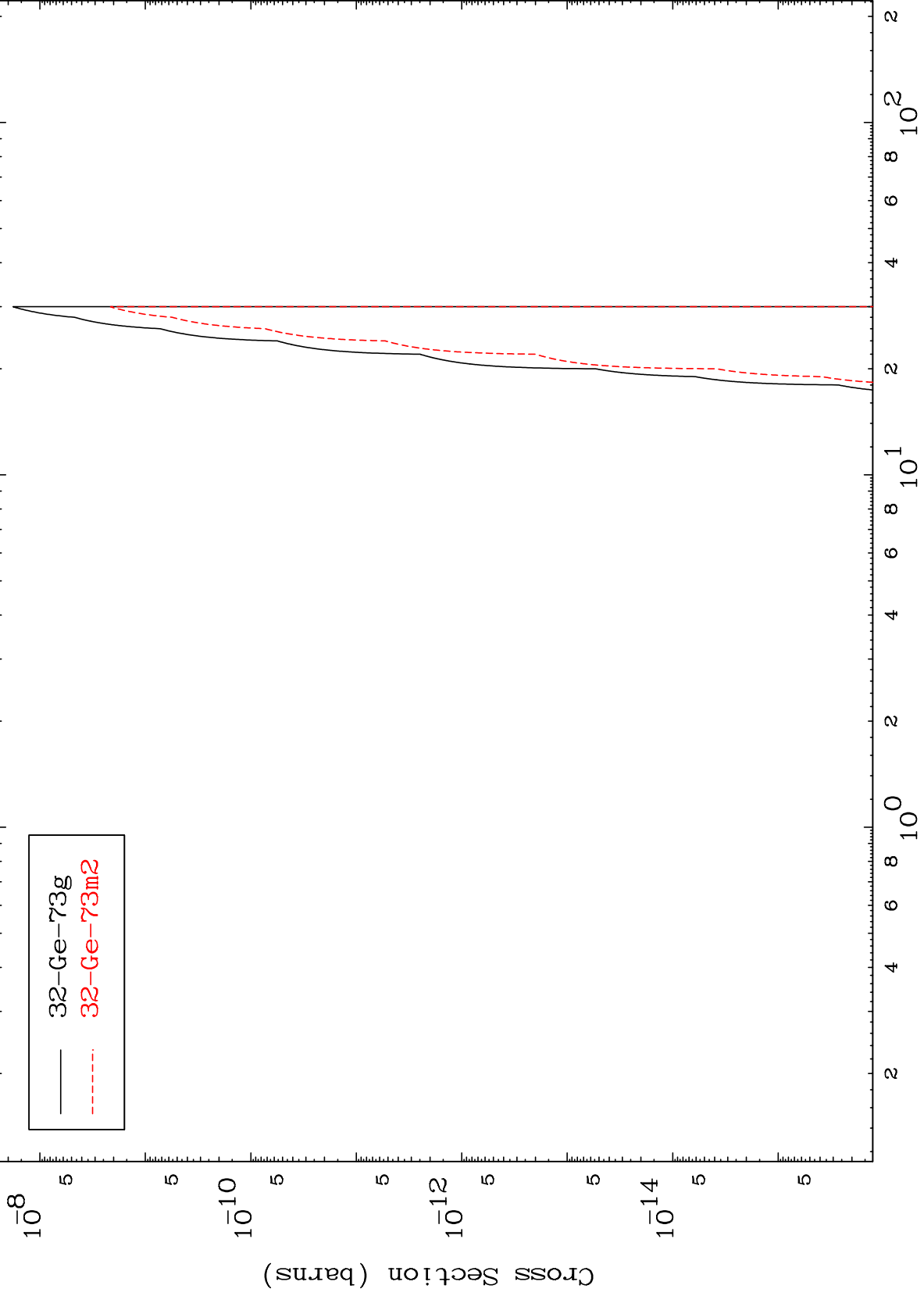
37-Rb-82

MAT 3717

(t, 3 α)

37-Rb-82

Radionuclide Production Cross Section



26

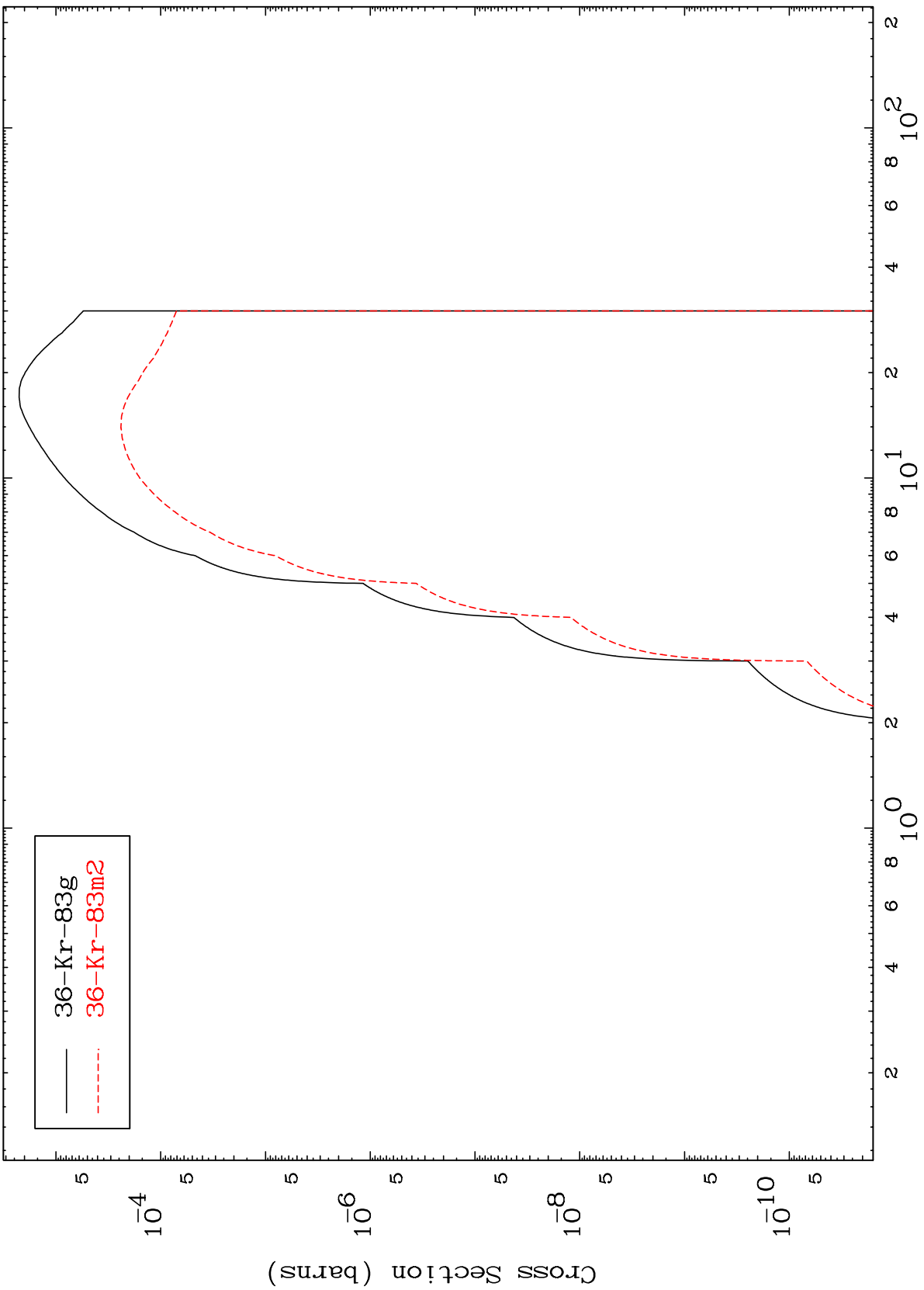
Incident Energy (MeV)

37-Rb-82

MAT 3717

37-Rb-82

Radionuclide Production Cross Section
(t,2p)



27

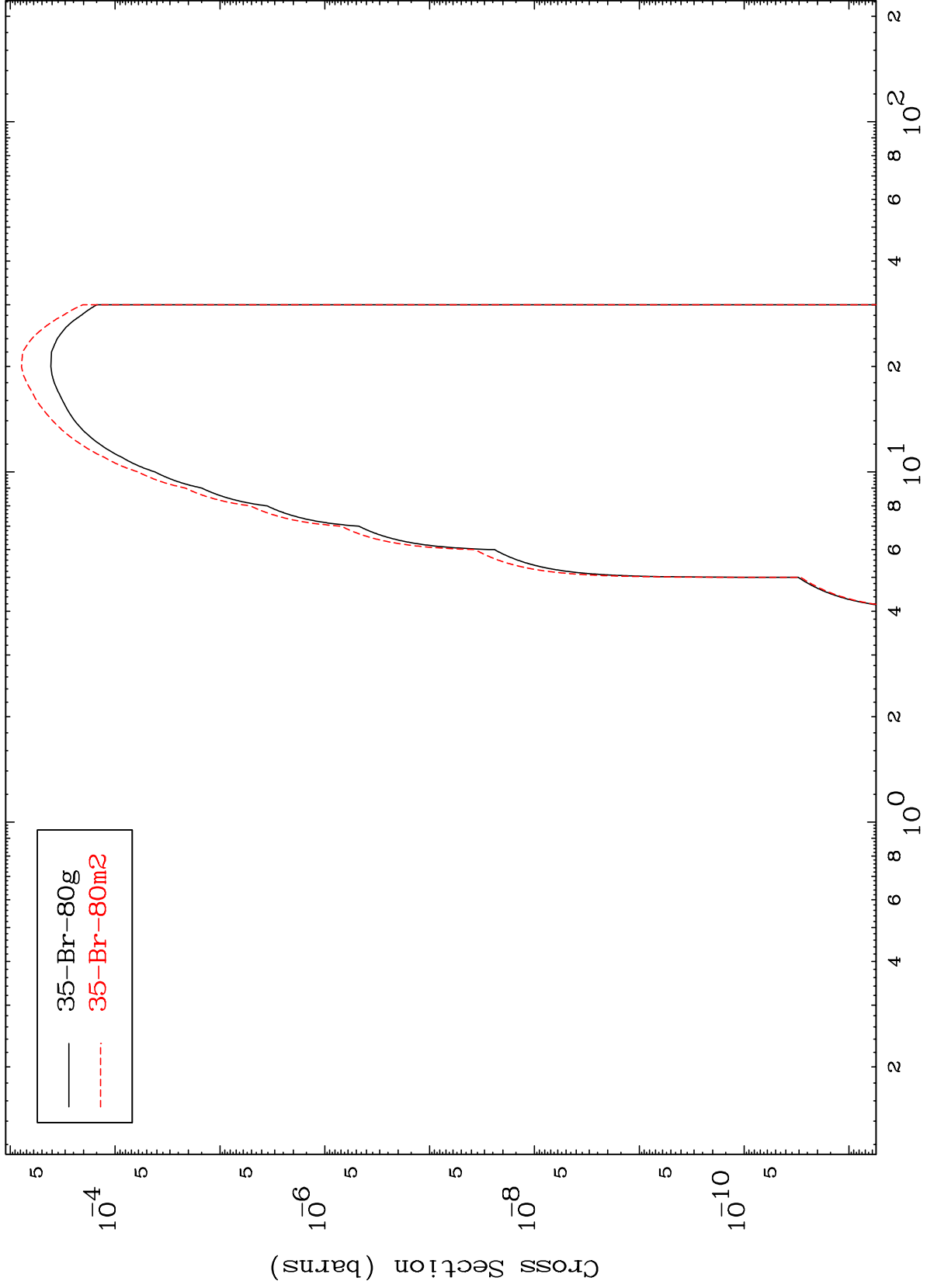
37-Rb-82

MAT 3717

(t,p) α

37-Rb-82

Radionuclide Production Cross Section



28

Incident Energy (MeV)

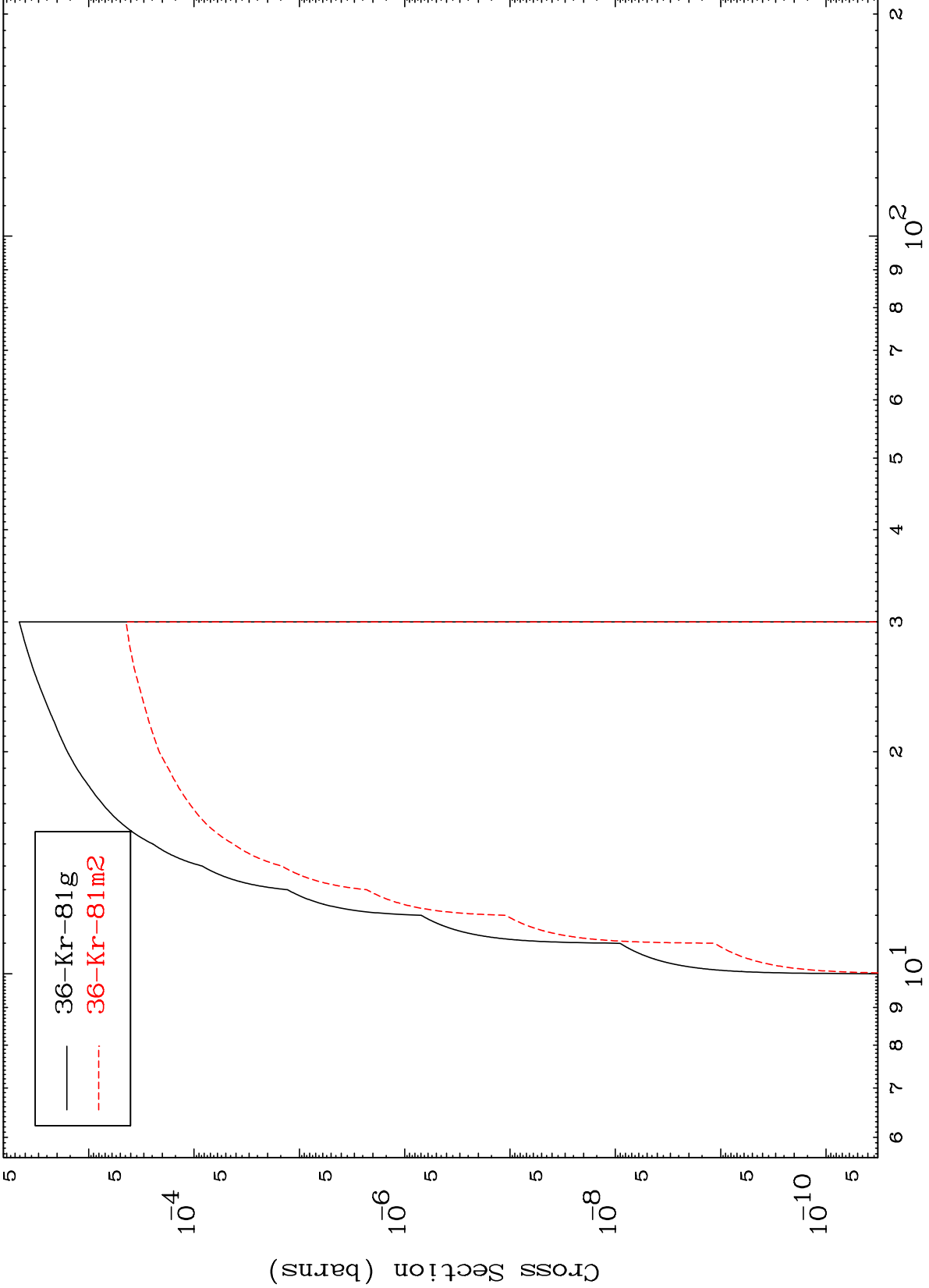
37-Rb-82

MAT 3717

(t,p) t

37-Rb-82

Radionuclide Production Cross Section



29

Incident Energy (MeV)

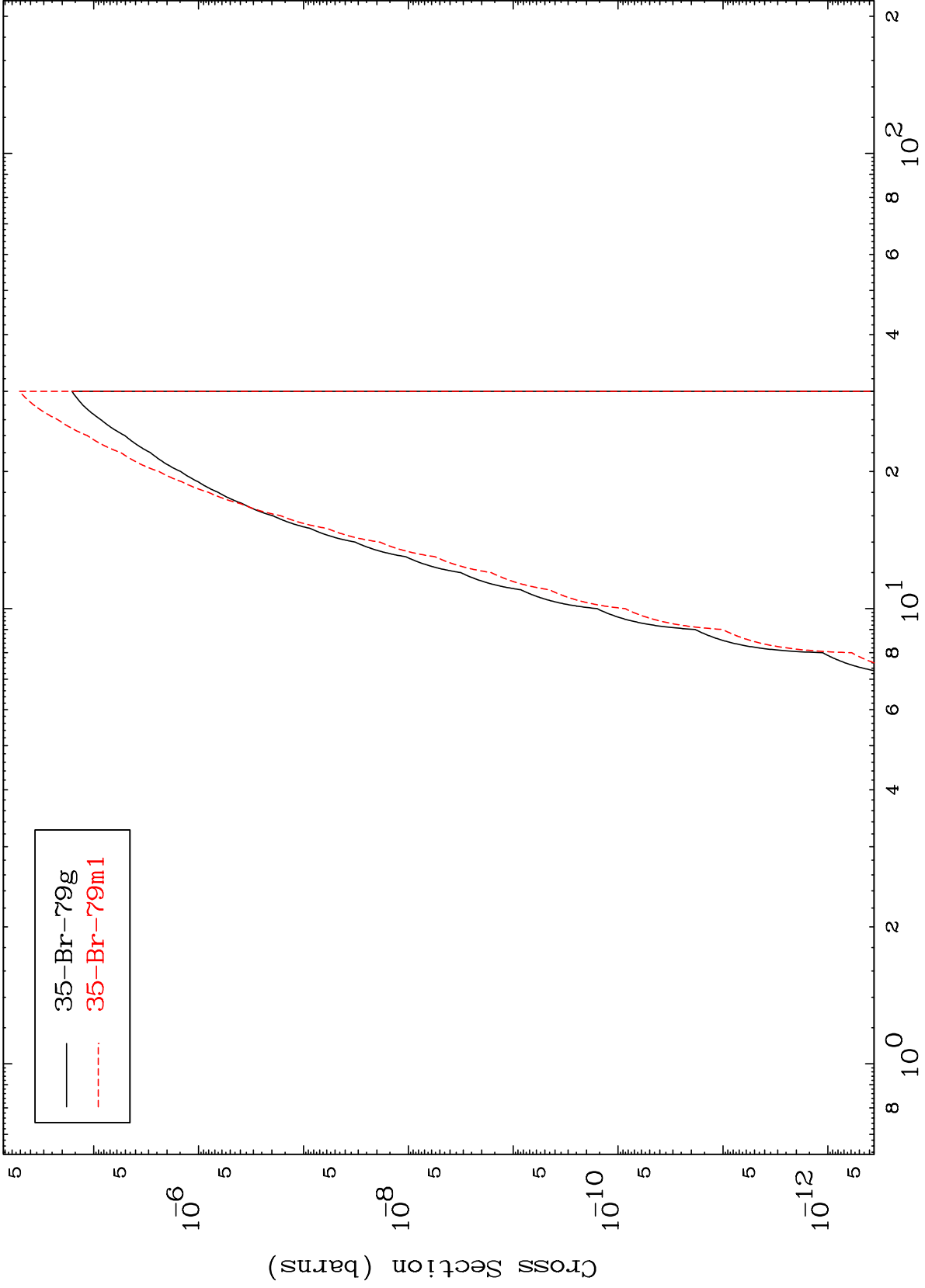
37-Rb-82

MAT 3717

(t,d) α

37-Rb-82

Radionuclide Production Cross Section



30

Incident Energy (MeV)

37-Rb-82