

Program EVALPLOT
(Version 2018-1)

by

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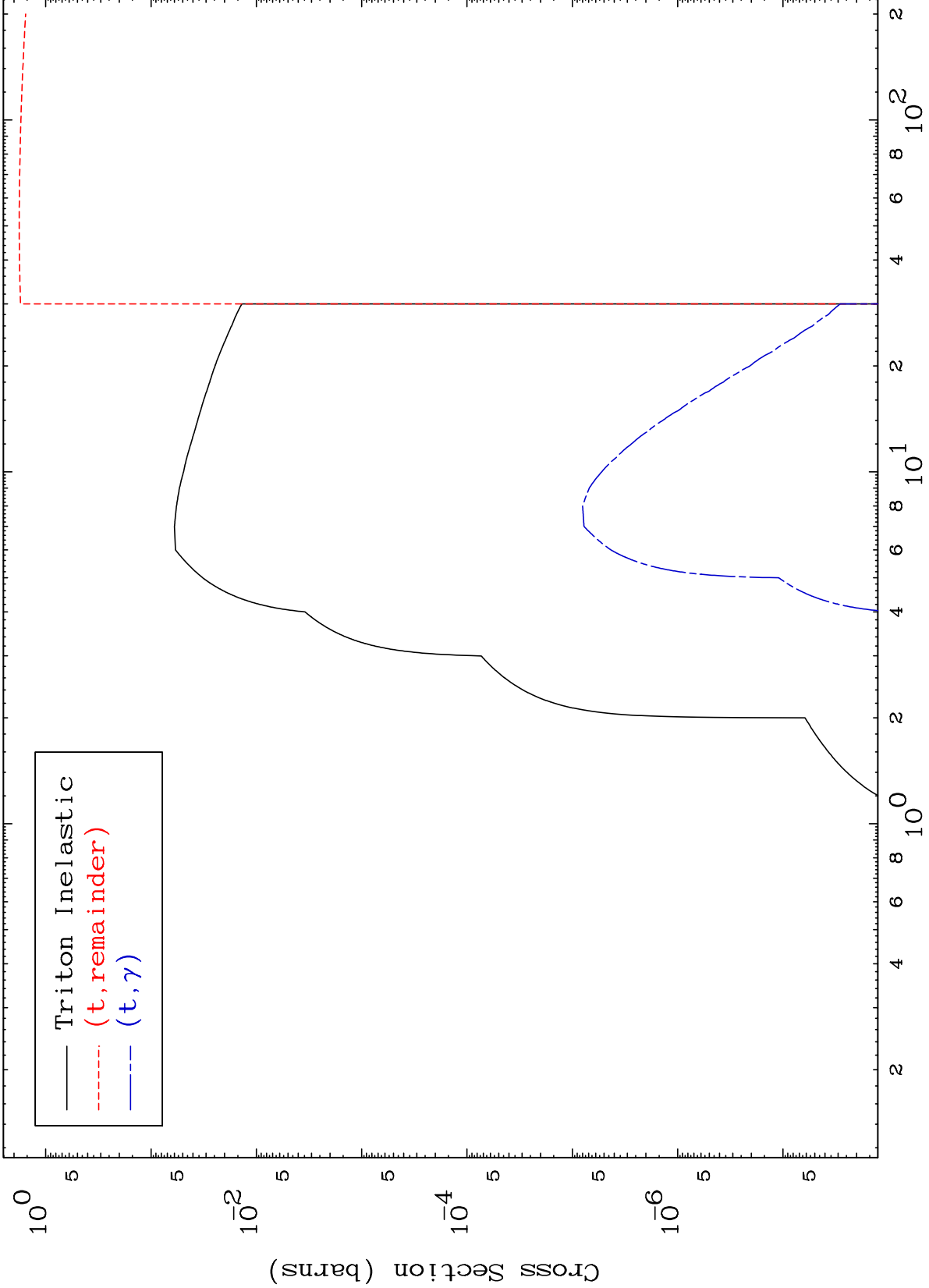
Press Mouse Button to Start

MAT 3716

Triton Major

37-Rb-82

0 Kelvin Cross Sections

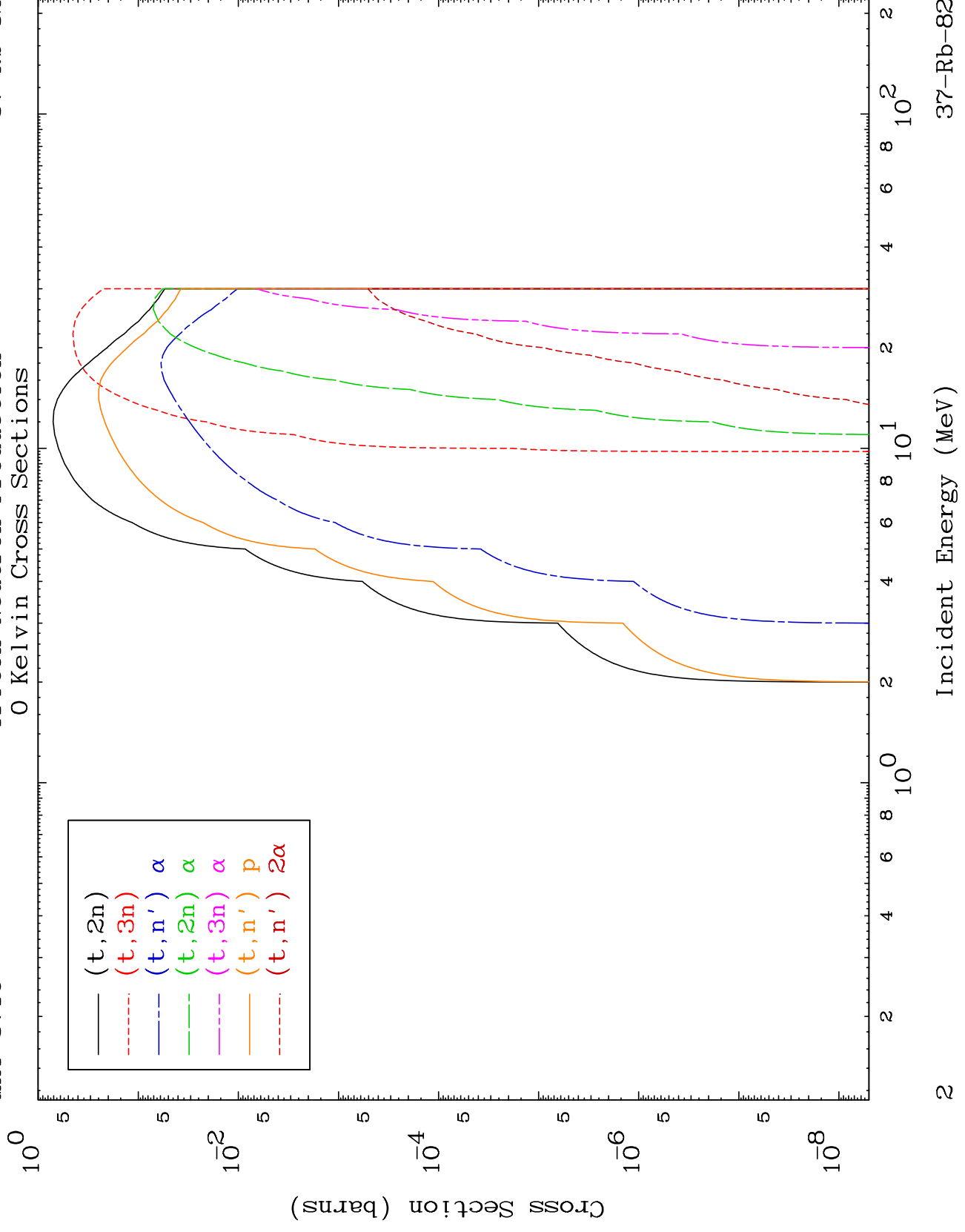


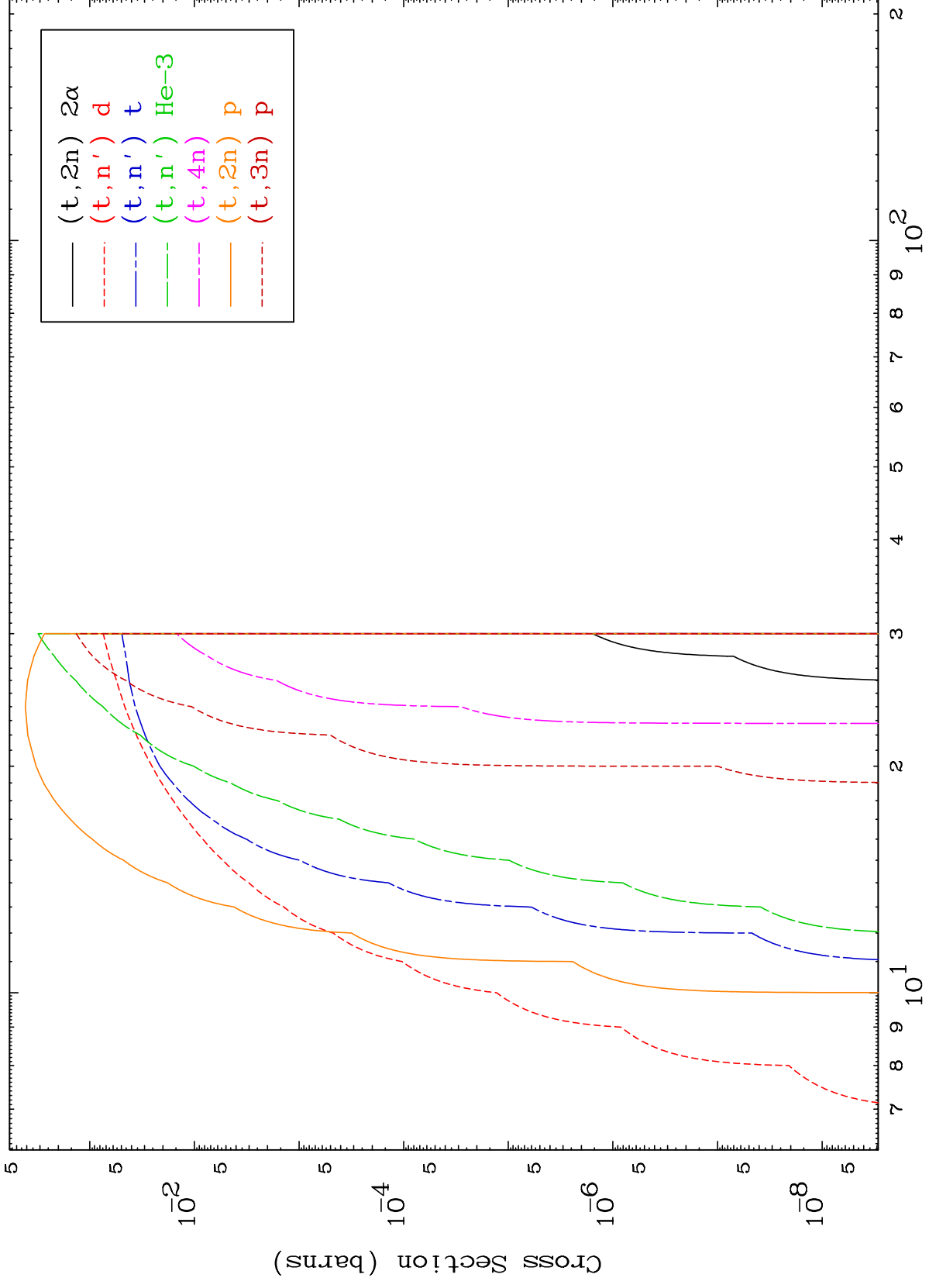
— Triton Inelastic
- - - (t, remainder)
- . - (t, γ)

MAT 3716

Triton Neutron Production
0 Kelvin Cross Sections

37-Rb-82

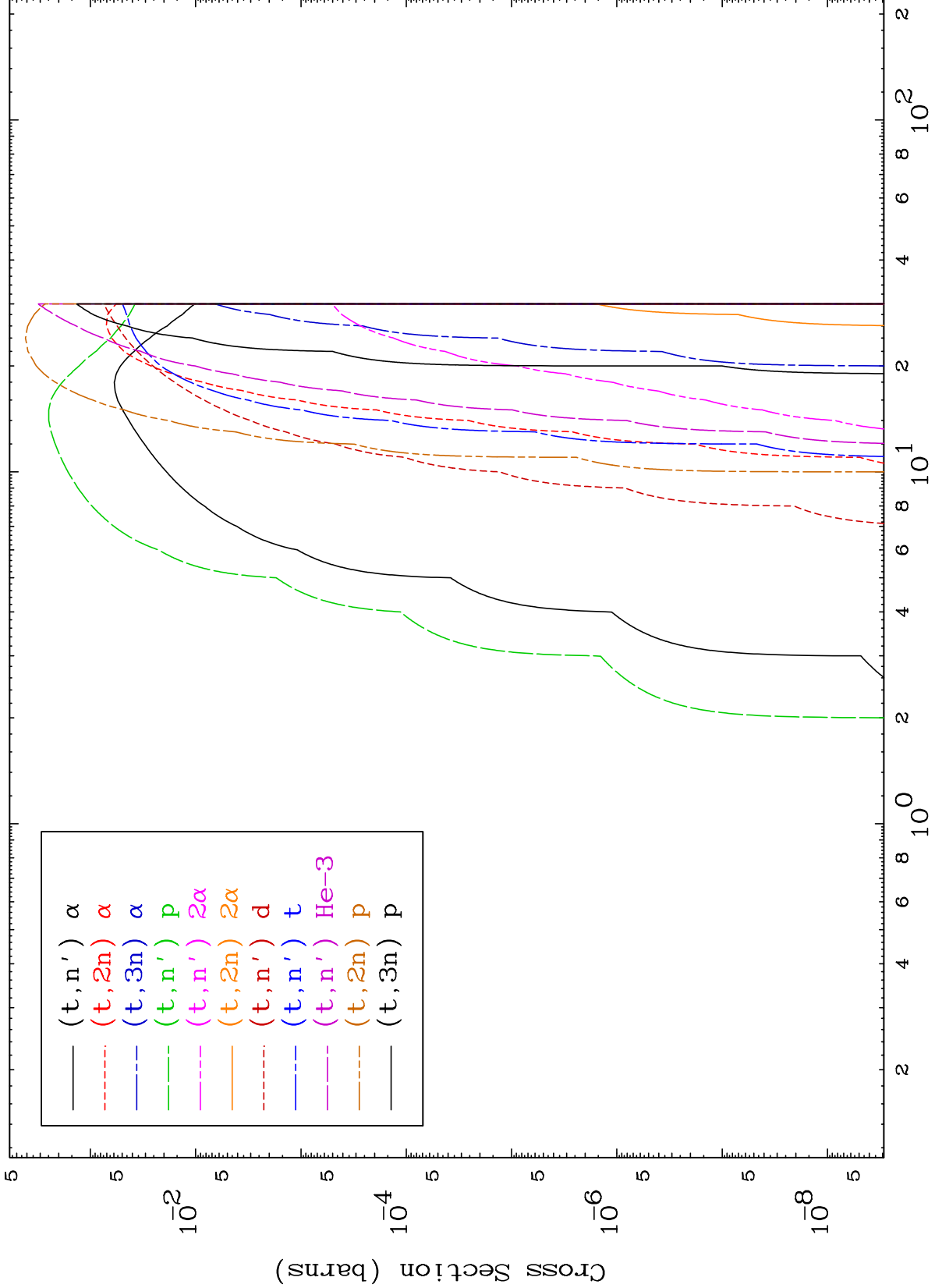


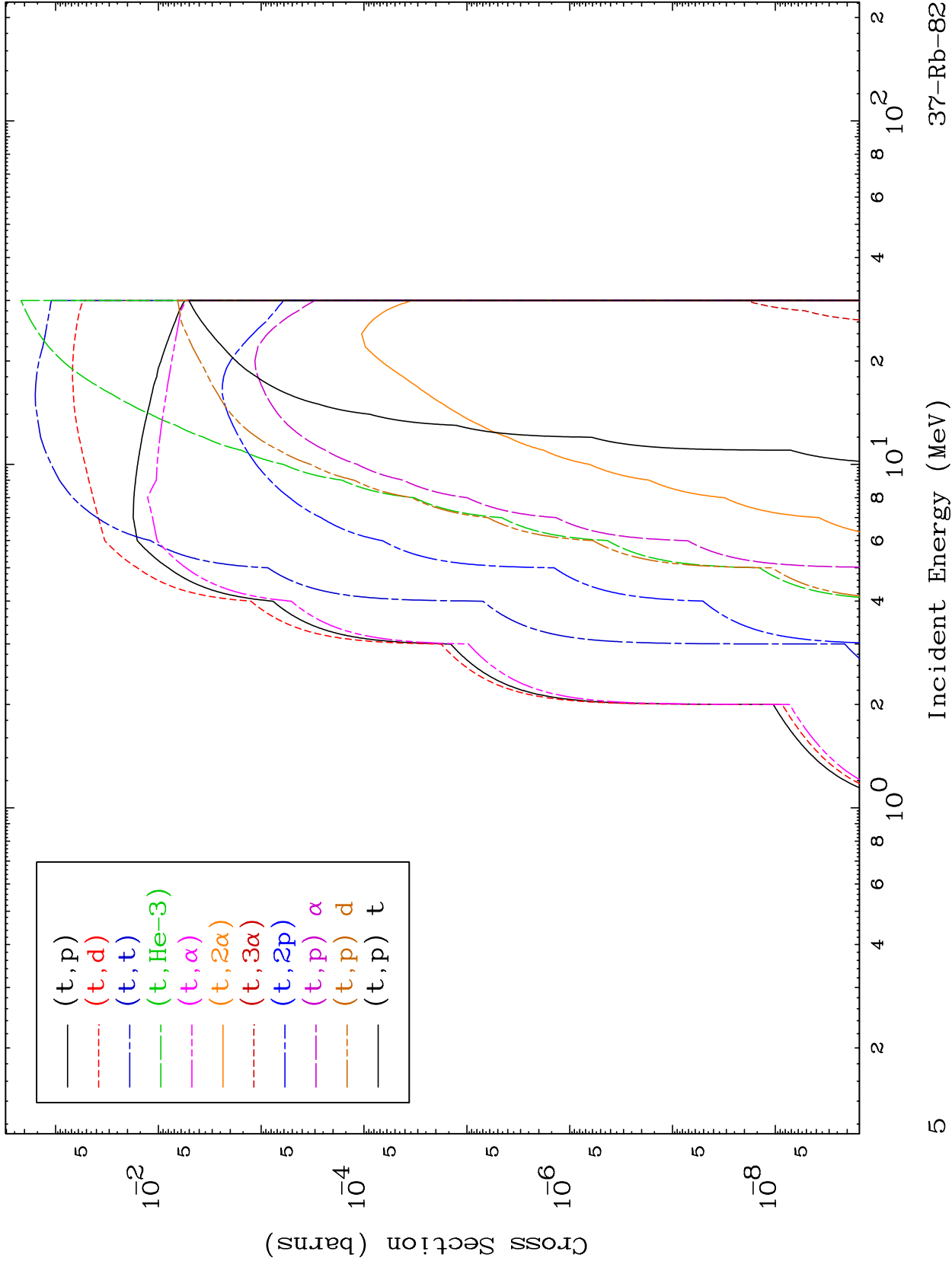


MAT 3716

Triton Charged Particle
0 Kelvin Cross Sections

37-Rb-82

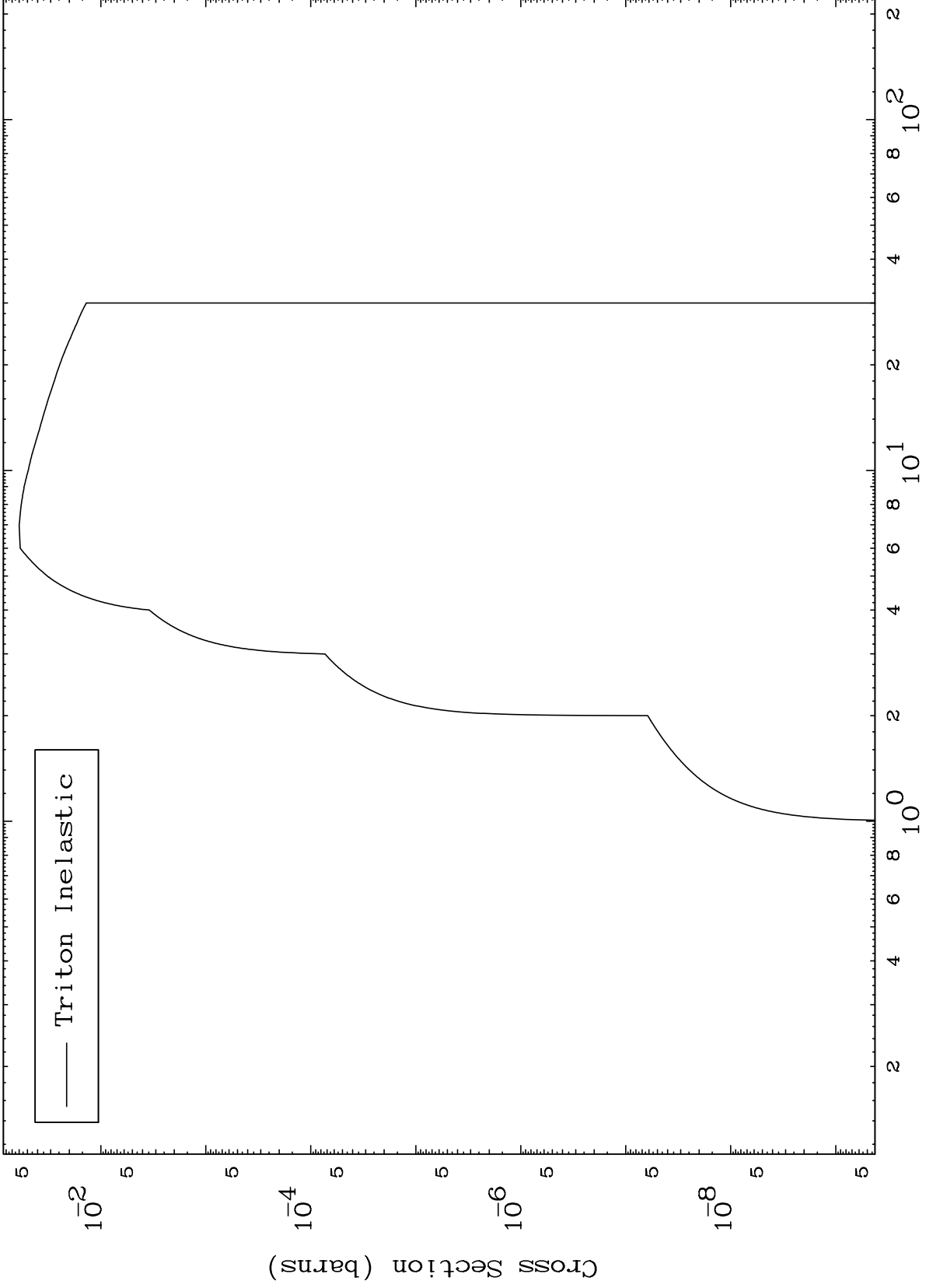




MAT 3716

37-Rb-82

(t, n') Level
0 Kelvin Cross Sections



6

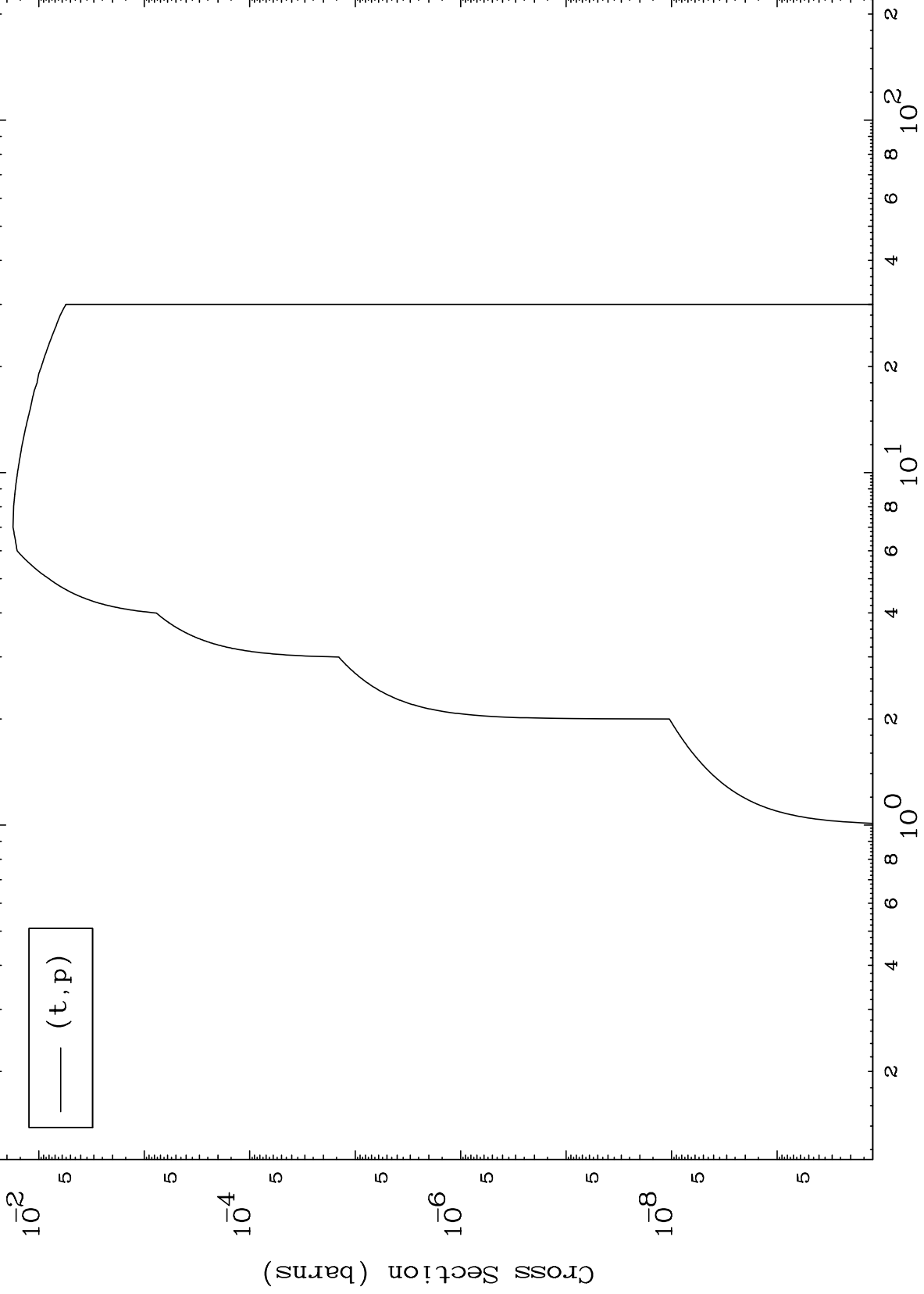
Incident Energy (MeV)

37-Rb-82

MAT 3716

(t,p) Levels
0 Kelvin Cross Sections

37-Rb-82

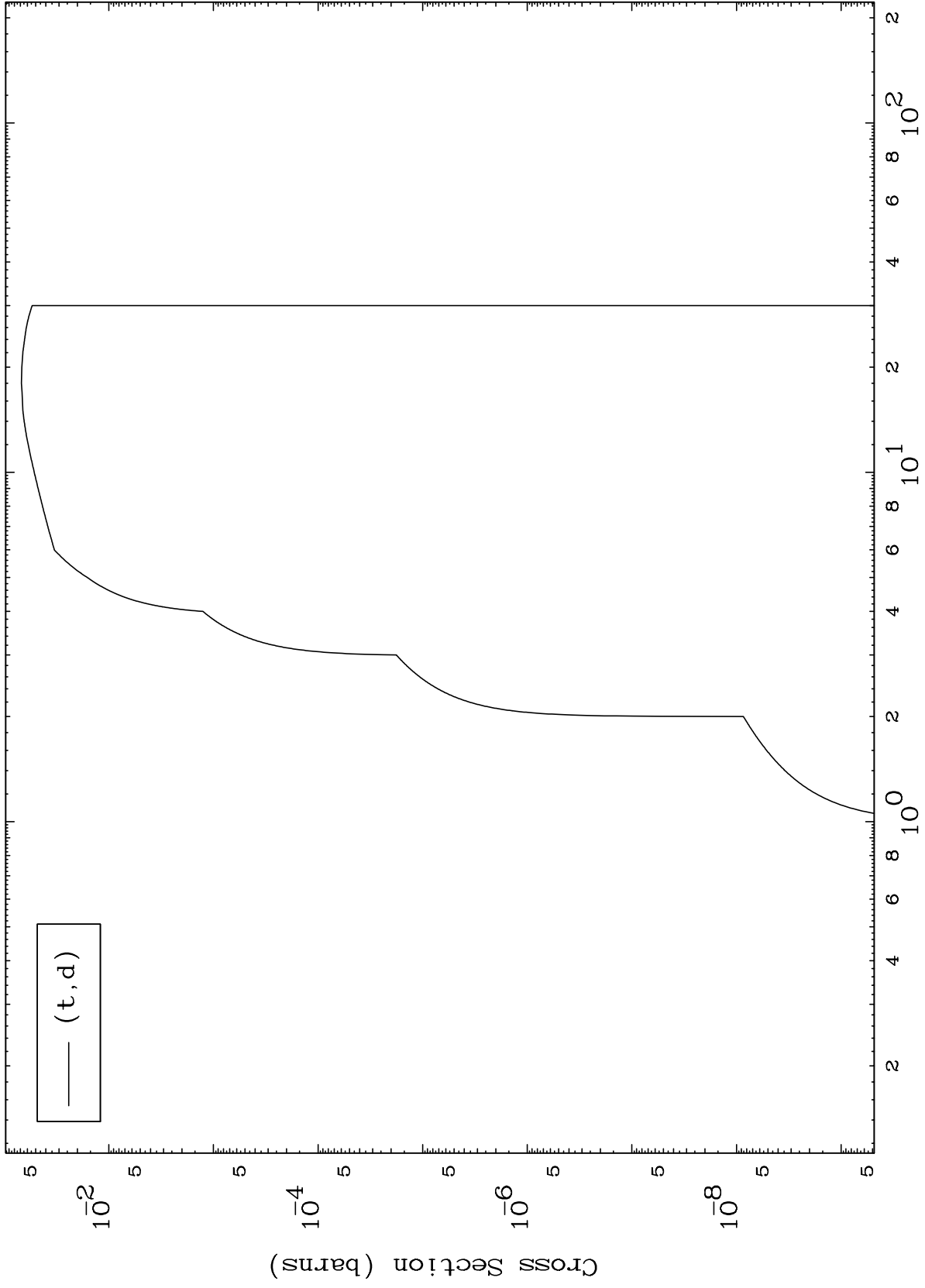


(t,p)

MAT 3716

(t,d) Levels
0 Kelvin Cross Sections

37-Rb-82

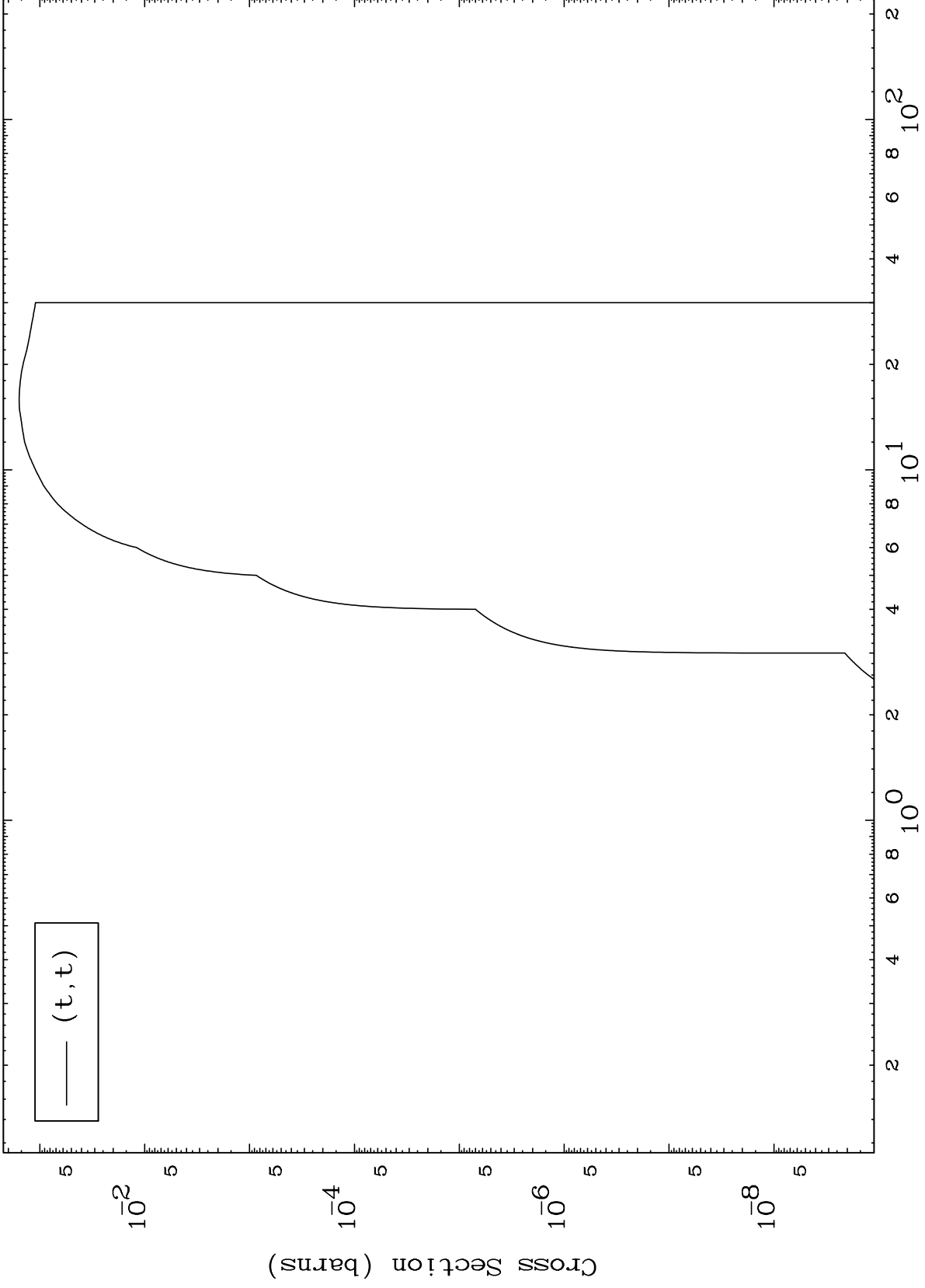


MAT 3716

(t, t) Levels

37-Rb-82

0 Kelvin Cross Sections

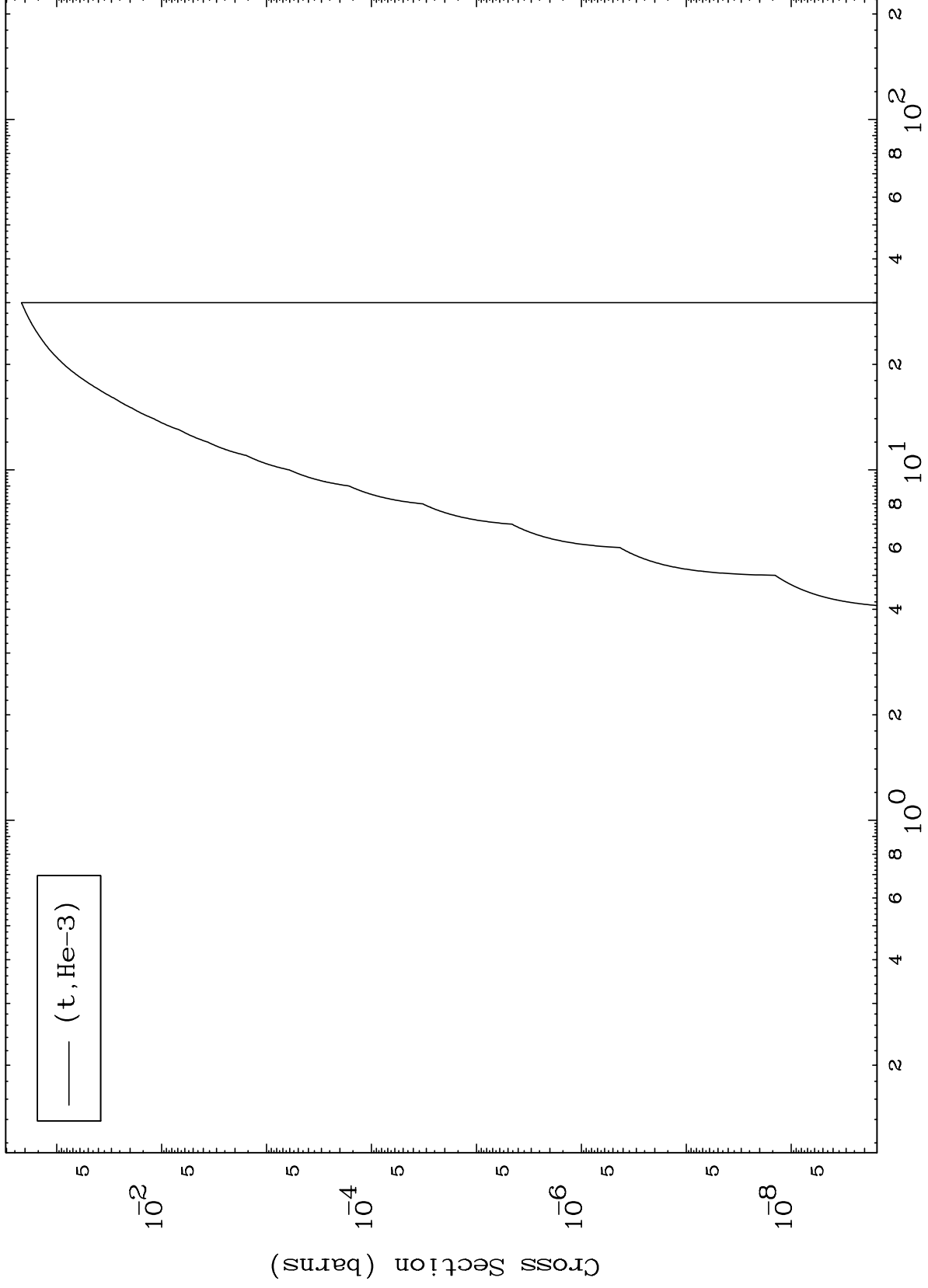


MAT 3716

(t,He3) Levels

37-Rb-82

0 Kelvin Cross Sections



10

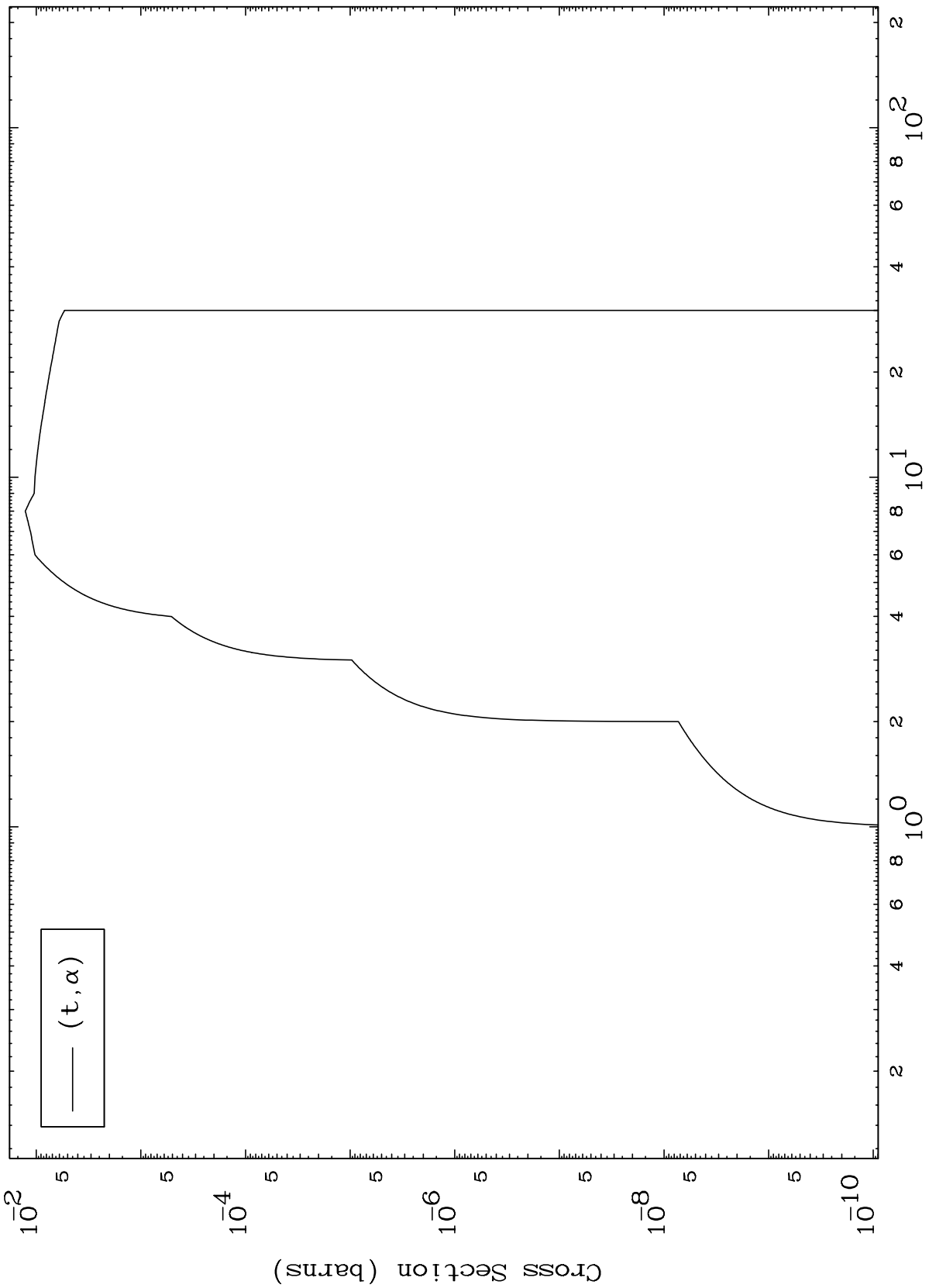
Incident Energy (MeV)

37-Rb-82

MAT 3716

37-Rb-82

(t, α) Levels
0 Kelvin Cross Sections

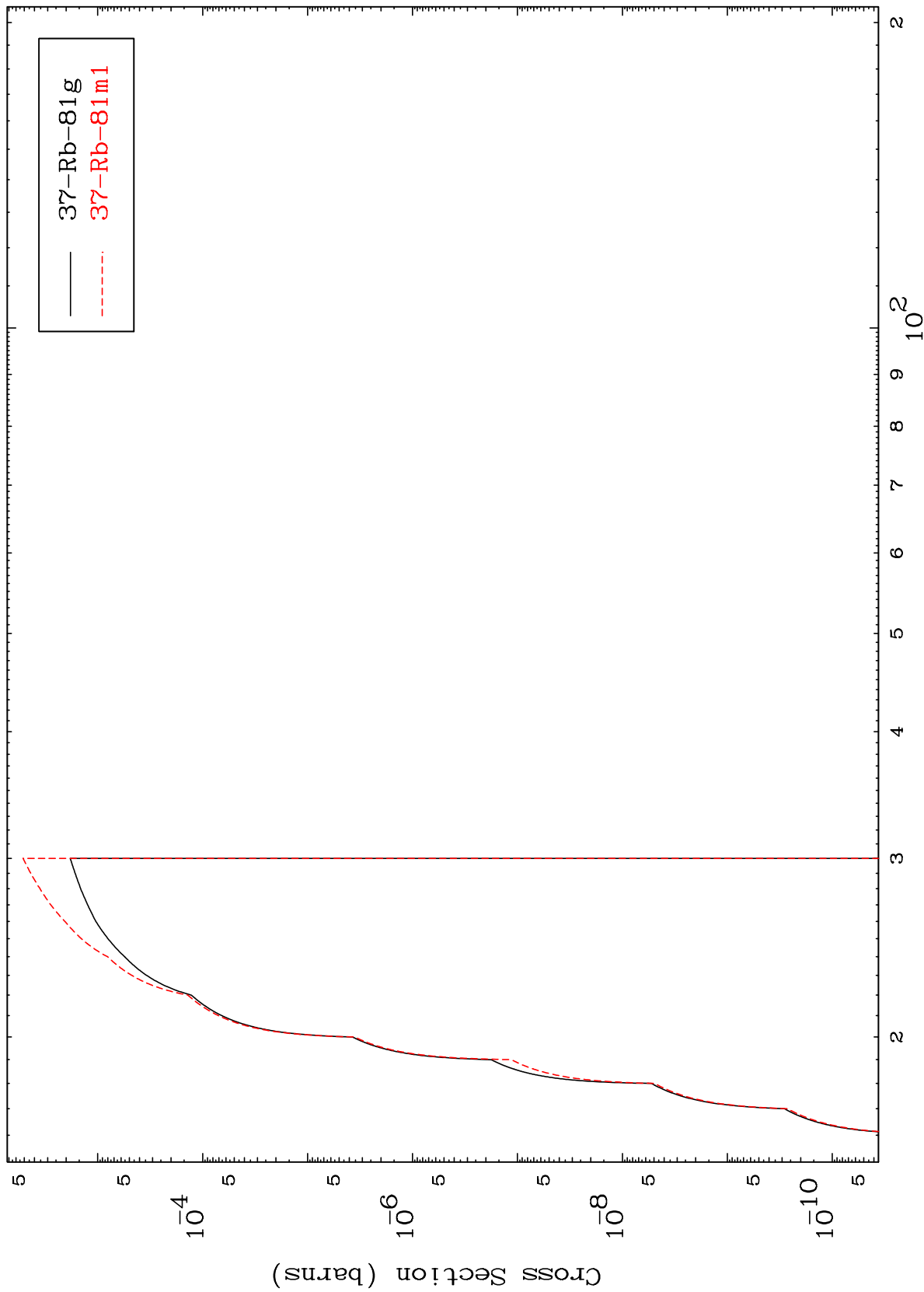


MAT 3716

(t,2n) d

37-Rb-82

Radionuclide Production Cross Section



12

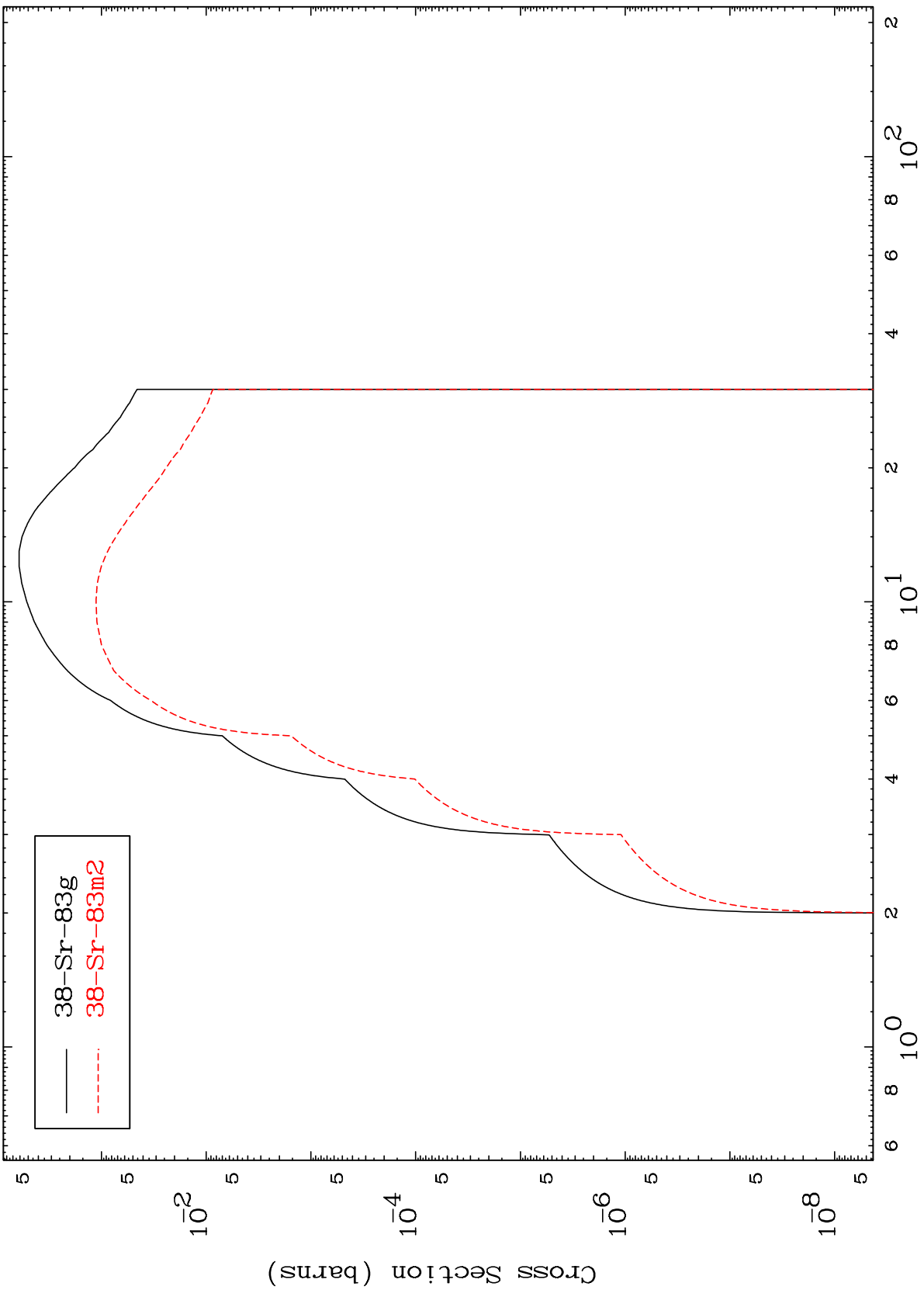
Incident Energy (MeV)

37-Rb-82

MAT 3716

37-Rb-82

Radionuclide Production Cross Section
(t,2n)



— 38-Sr-83g
- - - 38-Sr-83m2

13

Incident Energy (MeV)

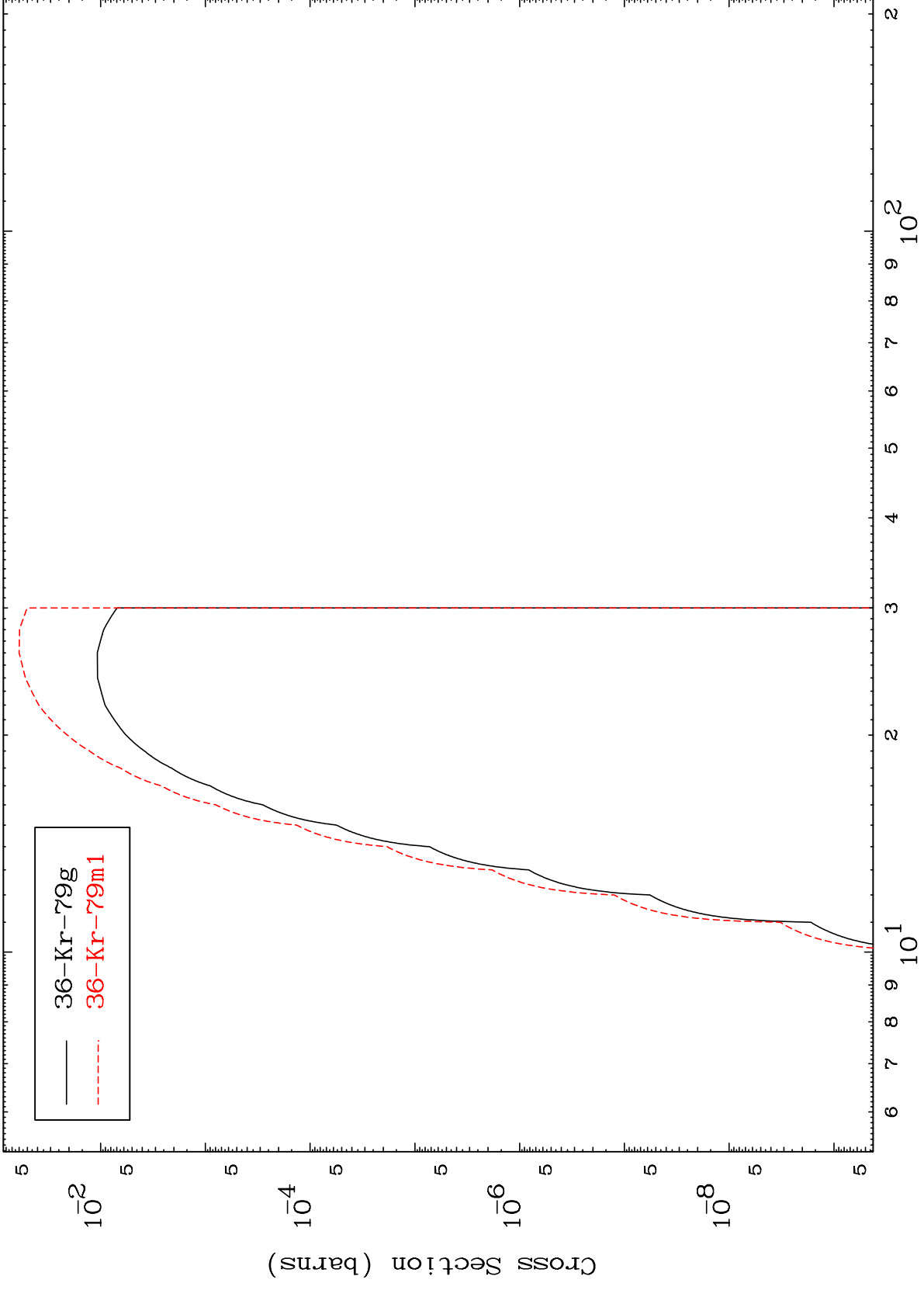
37-Rb-82

MAT 3716

$(t, 2n) \alpha$

37-Rb-82

Radionuclide Production Cross Section



36-Kr-79g
36-Kr-79m1

14

Incident Energy (MeV)

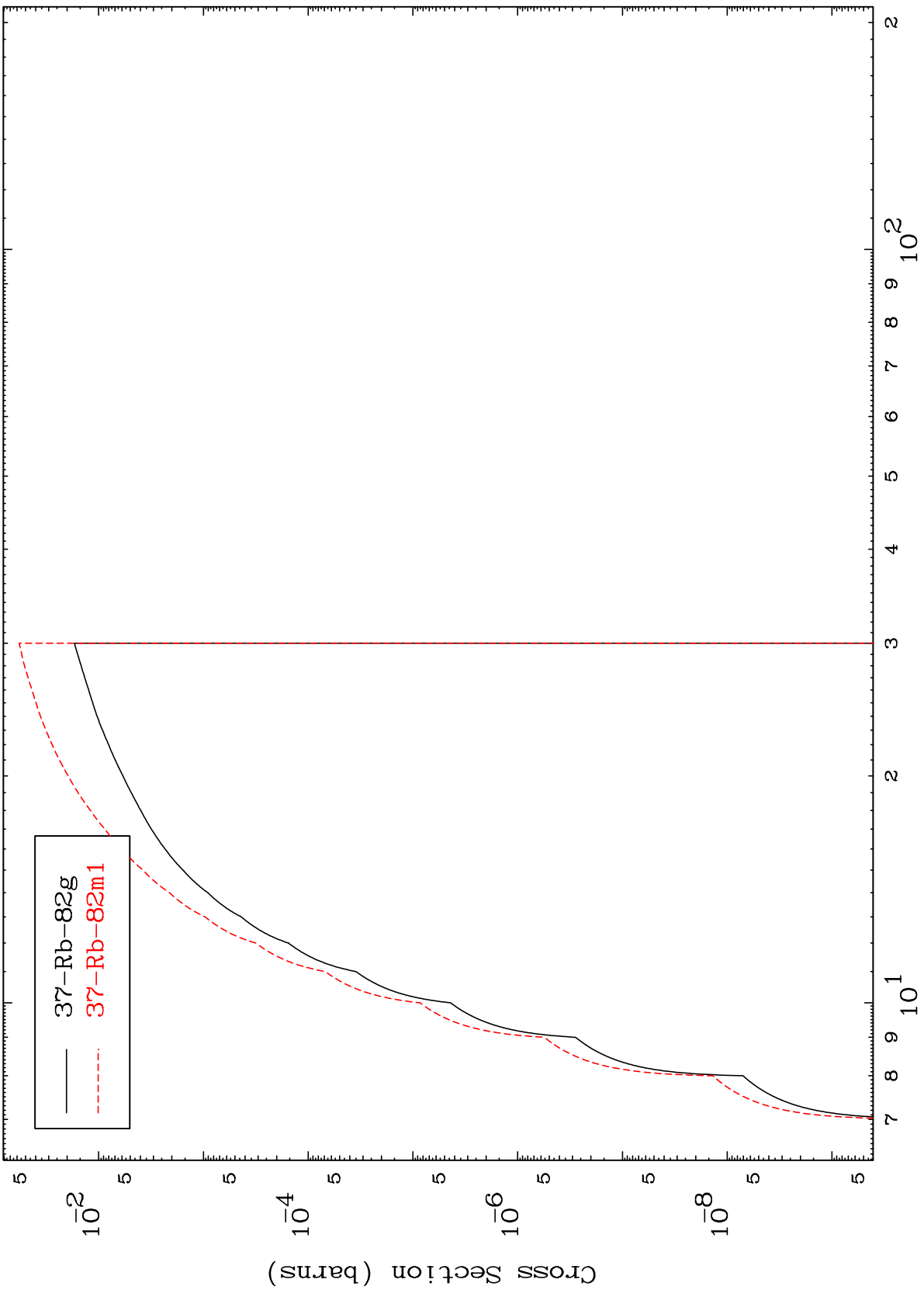
37-Rb-82

MAT 3716

(t,n') d

37-Rb-82

Radionuclide Production Cross Section



15

Incident Energy (MeV)

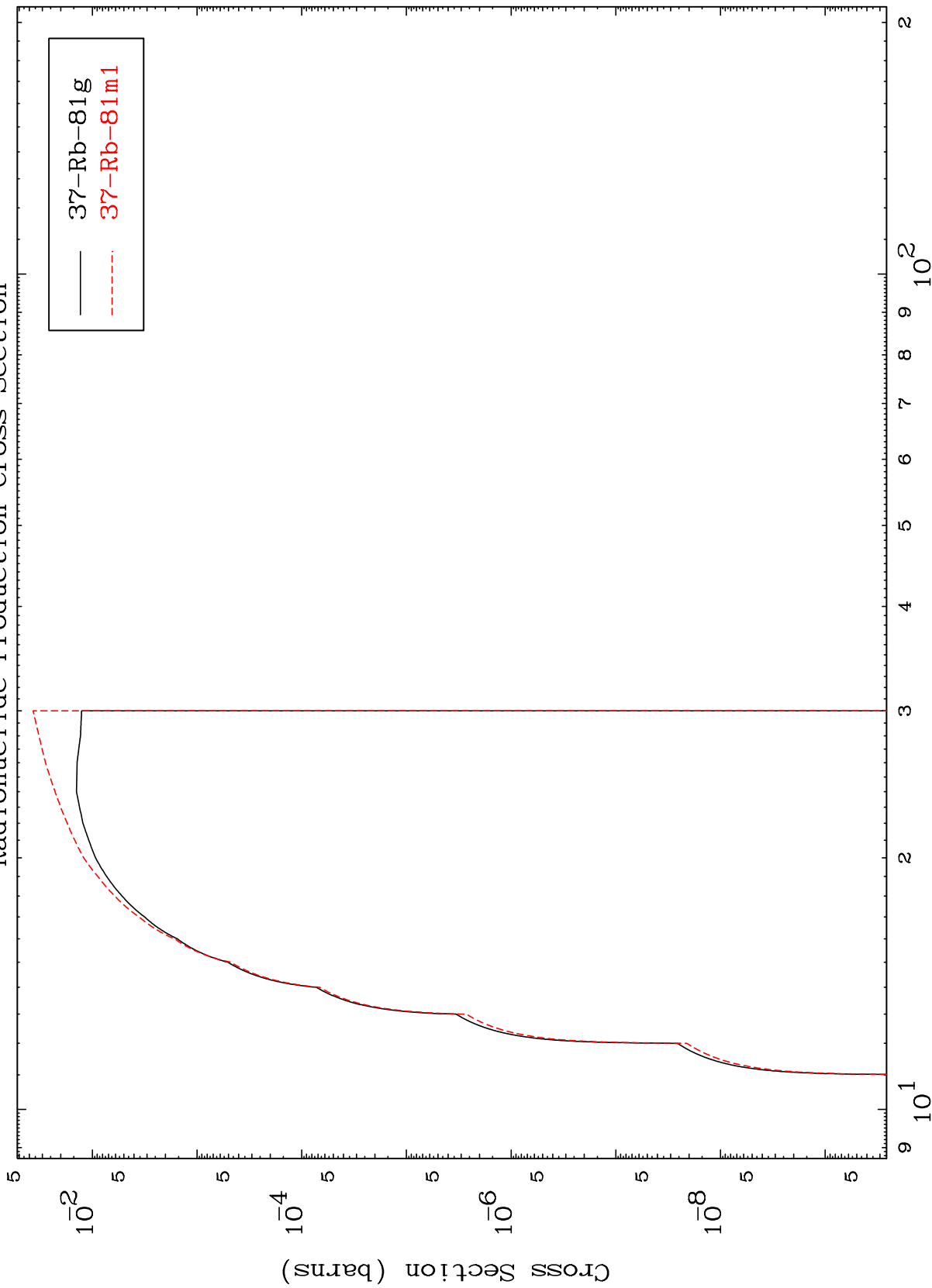
37-Rb-82

MAT 3716

(t,n') t

37-Rb-82

Radionuclide Production Cross Section



16

Incident Energy (MeV)

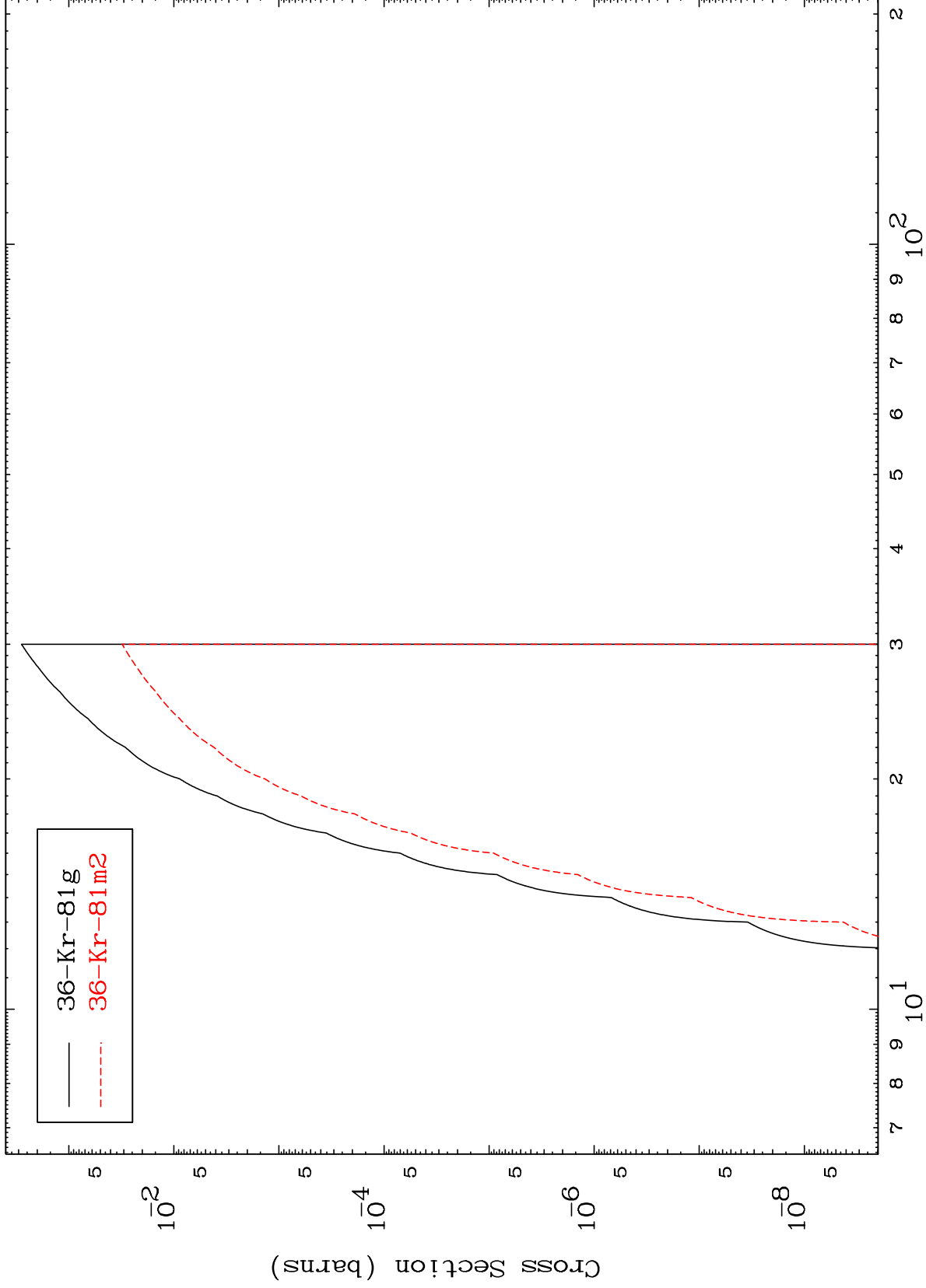
37-Rb-82

MAT 3716

(t,n') He-3

37-Rb-82

Radionuclide Production Cross Section



17

Incident Energy (MeV)

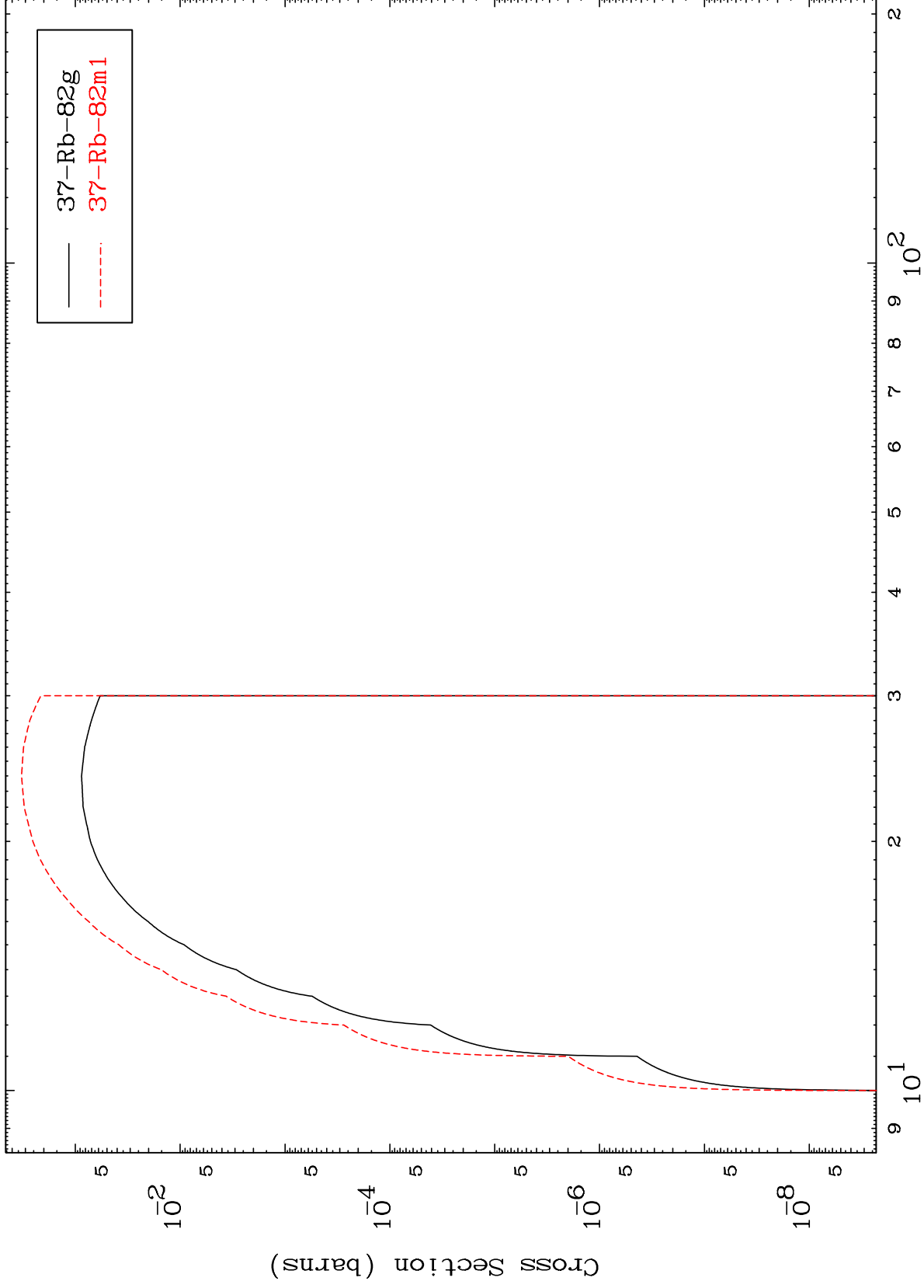
37-Rb-82

MAT 3716

(t,2n) p

37-Rb-82

Radionuclide Production Cross Section



18

Incident Energy (MeV)

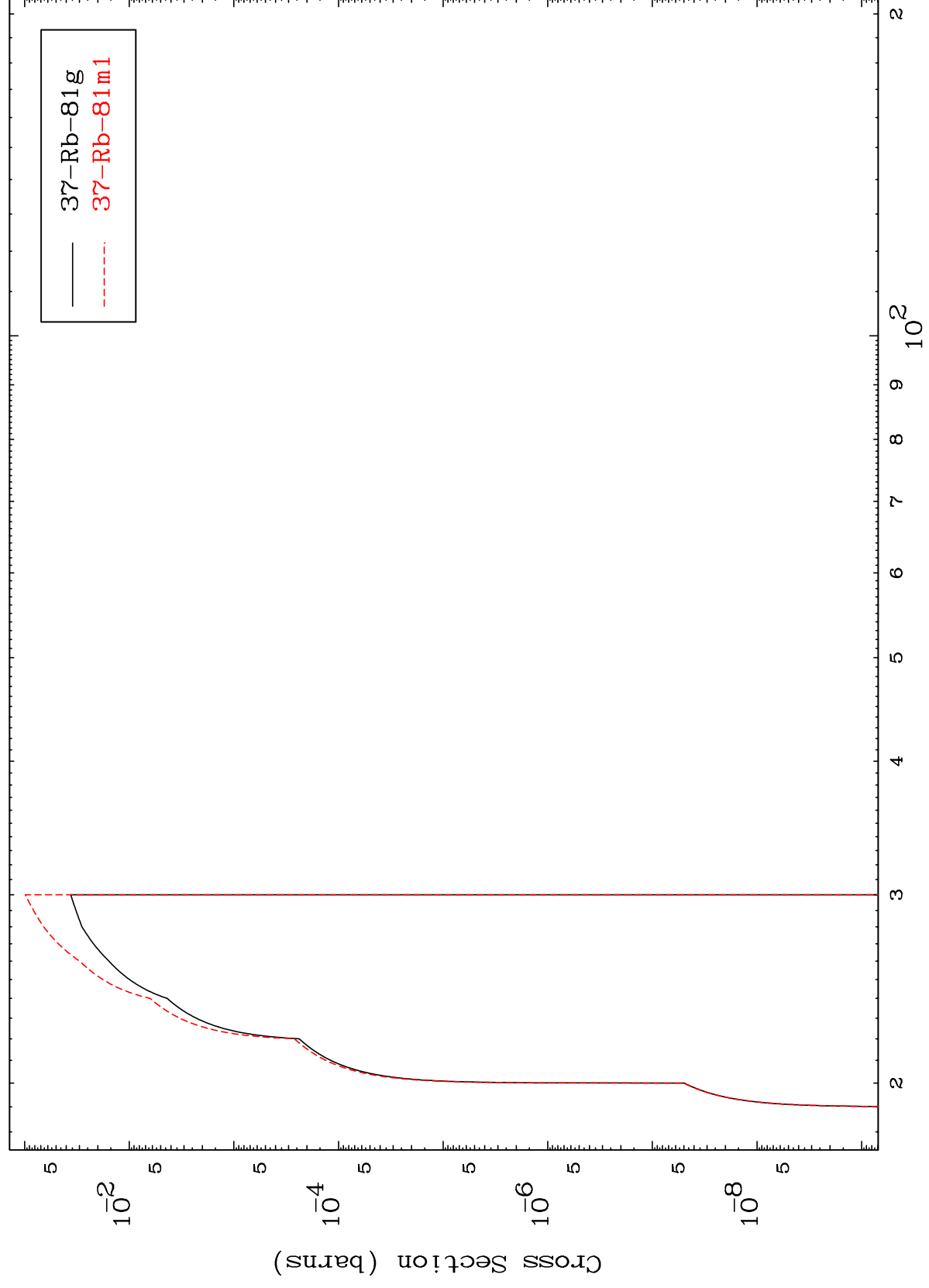
37-Rb-82

MAT 3716

(t,3n) p

37-Rb-82

Radionuclide Production Cross Section



19

Incident Energy (MeV)

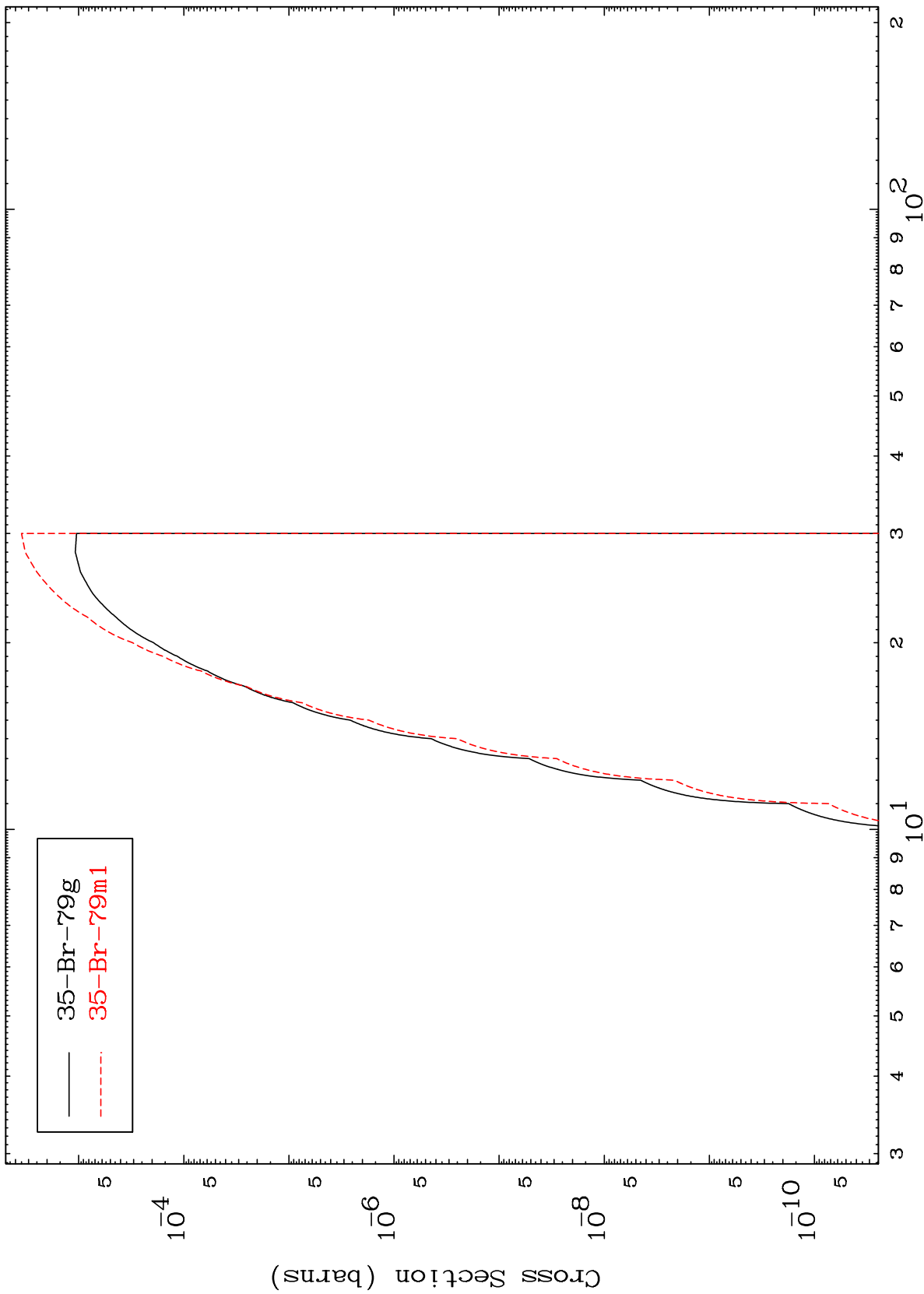
37-Rb-82

MAT 3716

37-Rb-82

(t,n') p α

Radionuclide Production Cross Section



20

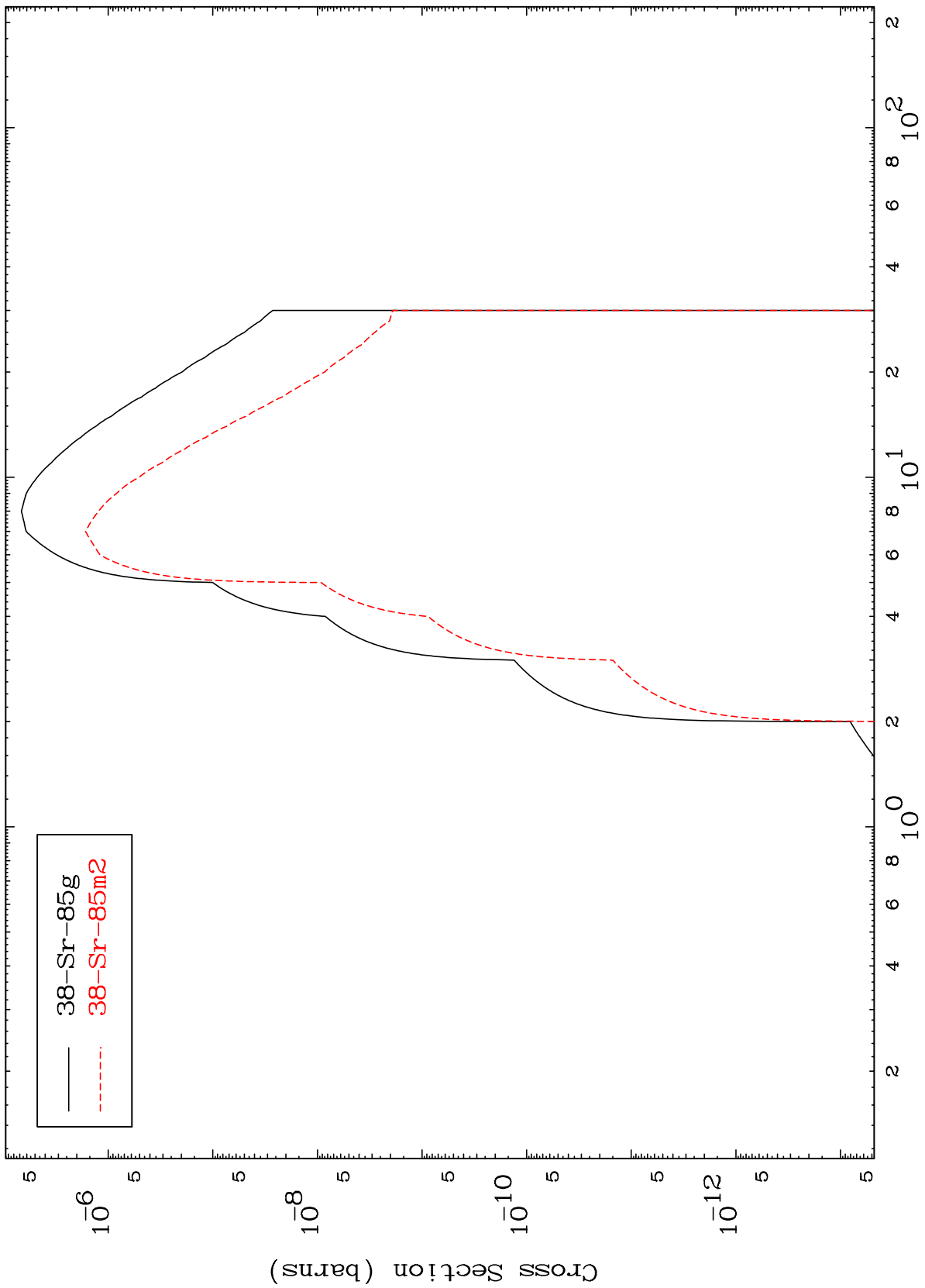
Incident Energy (MeV)

37-Rb-82

MAT 3716

37-Rb-82

(t, γ)
Radionuclide Production Cross Section

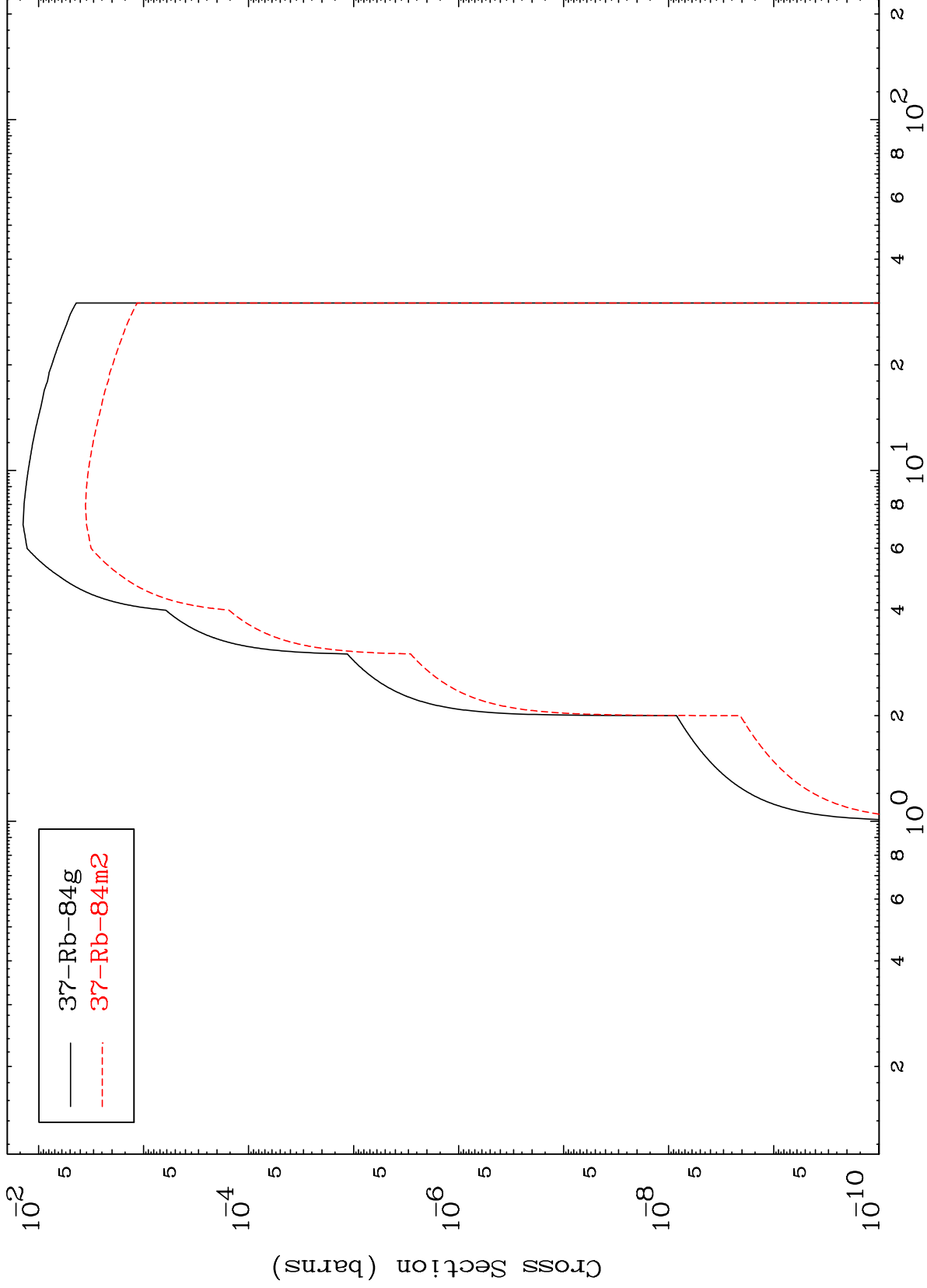


— 38-Sr-85g
- - - 38-Sr-85m2

MAT 3716

37-Rb-82

Radionuclide Production Cross Section



22

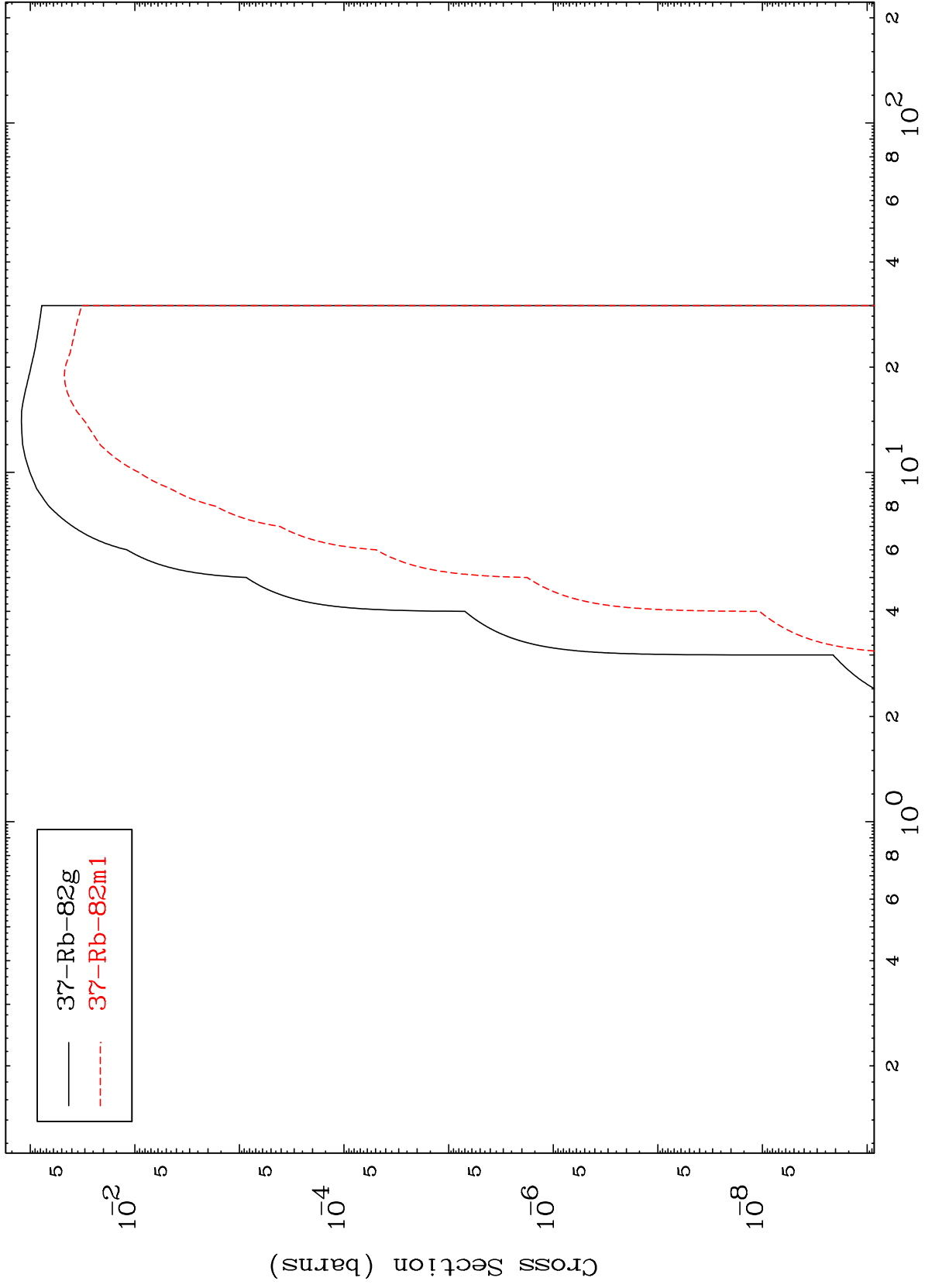
37-Rb-82

MAT 3716

(t, t)

37-Rb-82

Radionuclide Production Cross Section

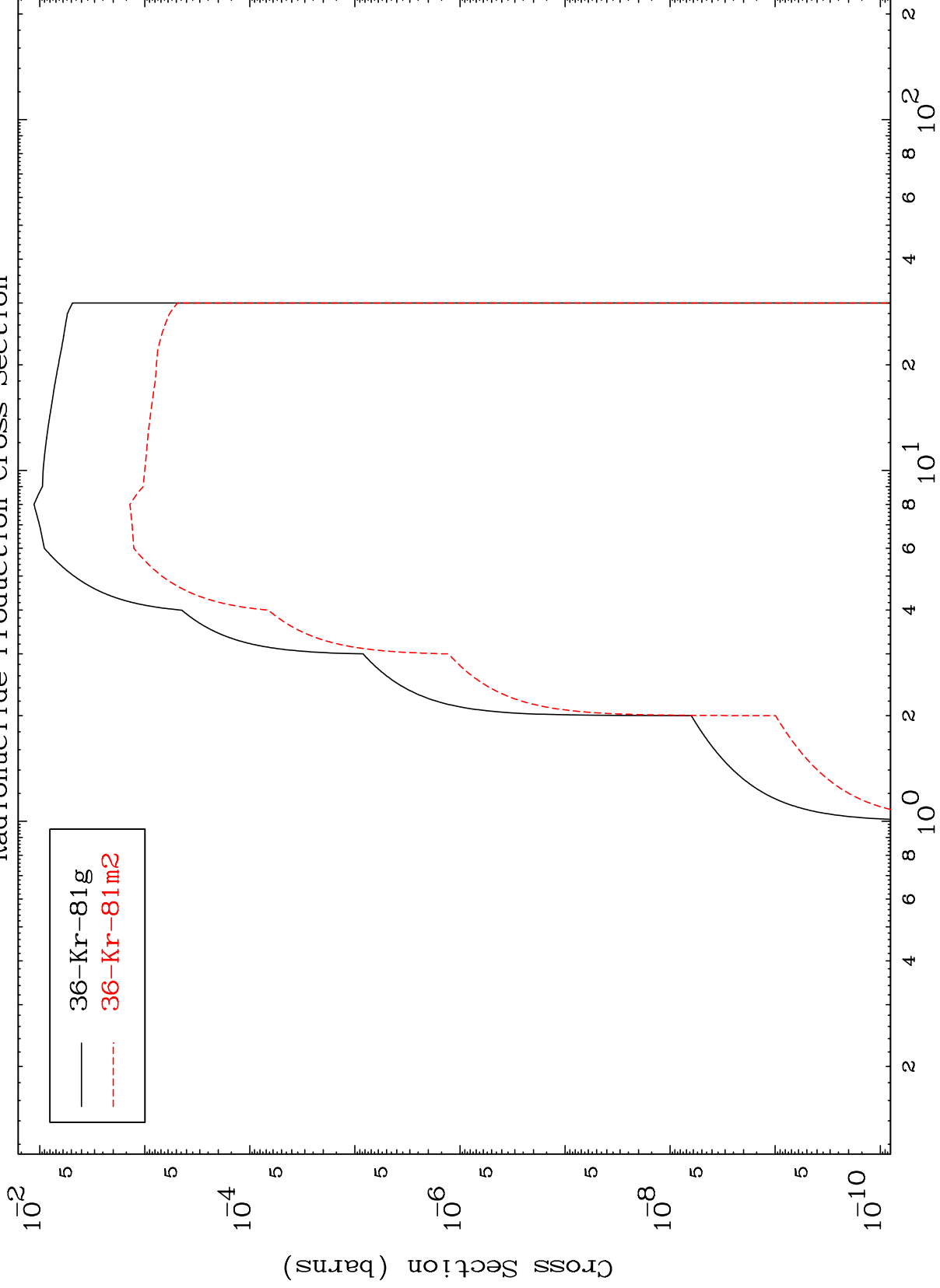


— 37-Rb-82g
- - - 37-Rb-82m1

MAT 3716

37-Rb-82

Radionuclide Production Cross Section



24

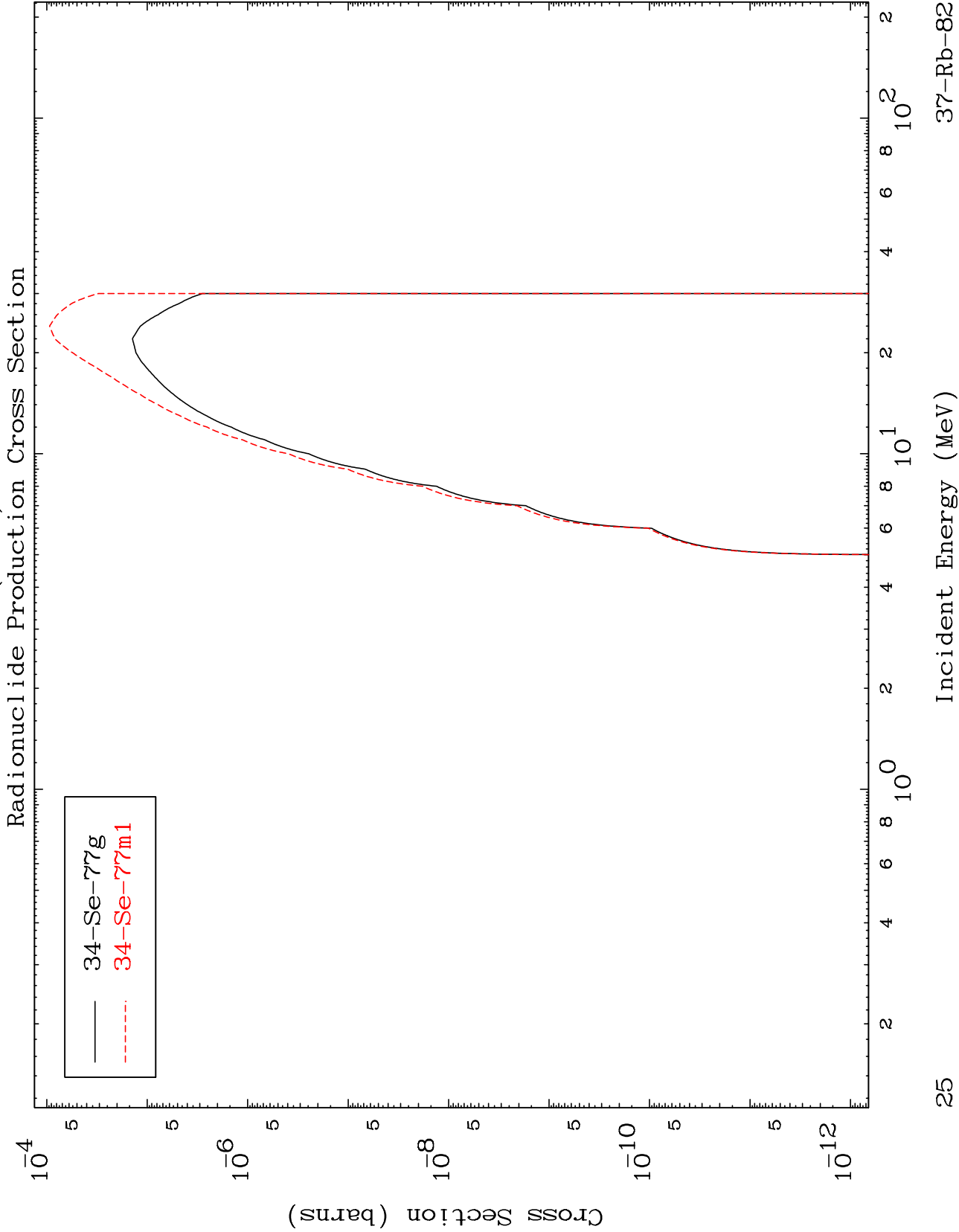
Incident Energy (MeV)

37-Rb-82

MAT 3716

(t,2 α)

37-Rb-82

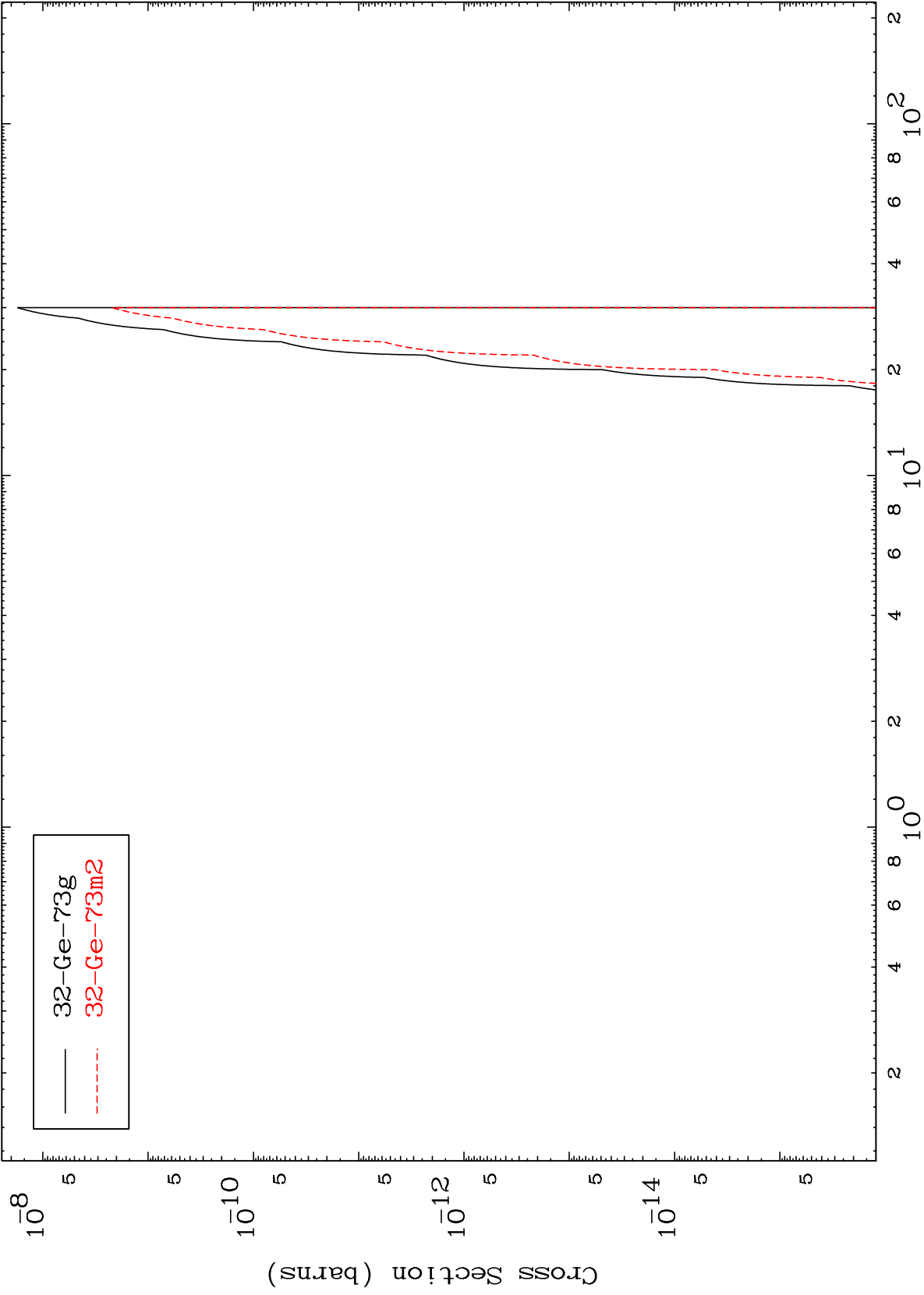


MAT 3716

(t, 3 α)

37-Rb-82

Radionuclide Production Cross Section



26

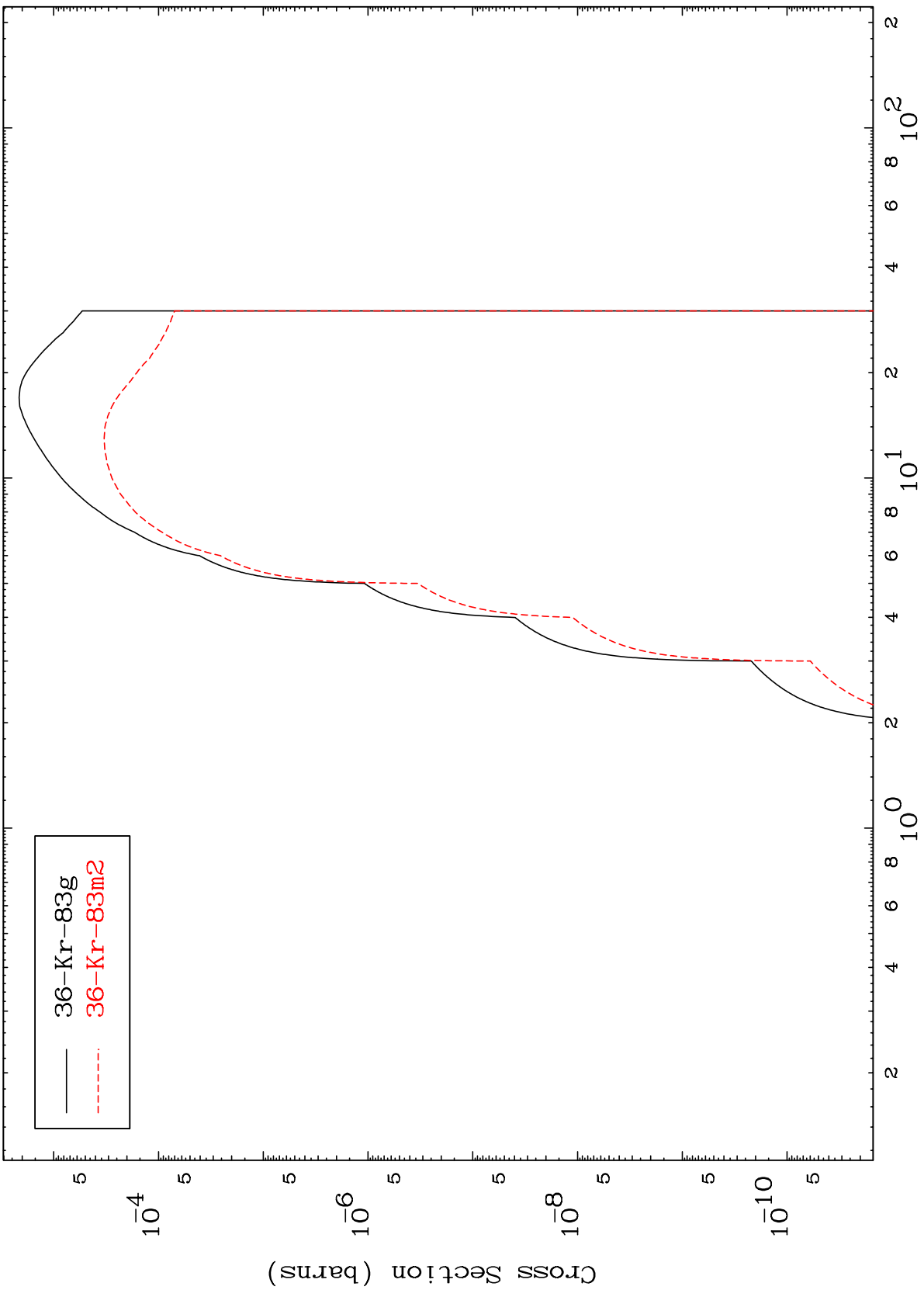
Incident Energy (MeV)

37-Rb-82

MAT 3716

37-Rb-82

(t,2p)
Radionuclide Production Cross Section



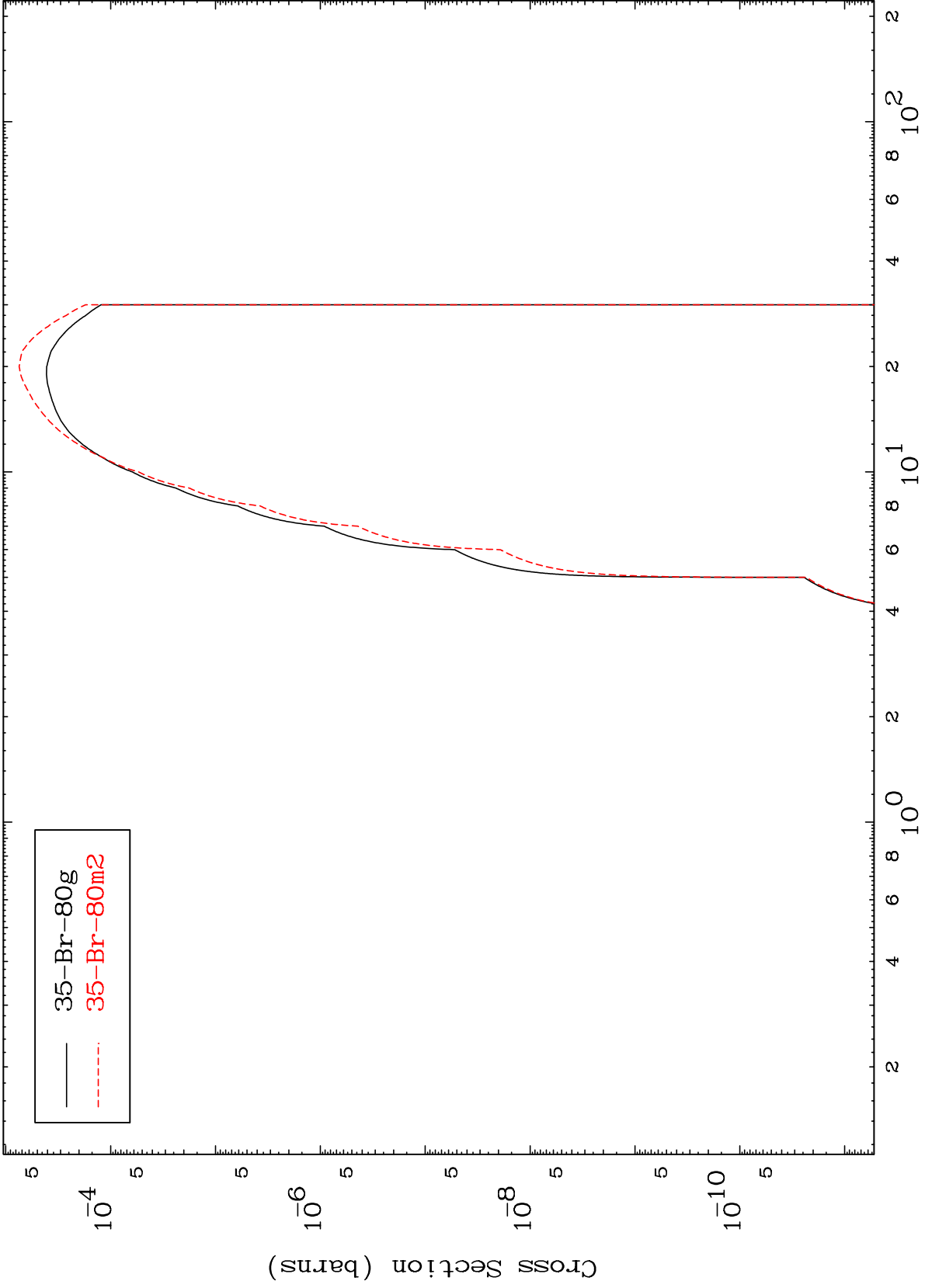
37-Rb-82

MAT 3716

(t,p) α

37-Rb-82

Radionuclide Production Cross Section



28

Incident Energy (MeV)

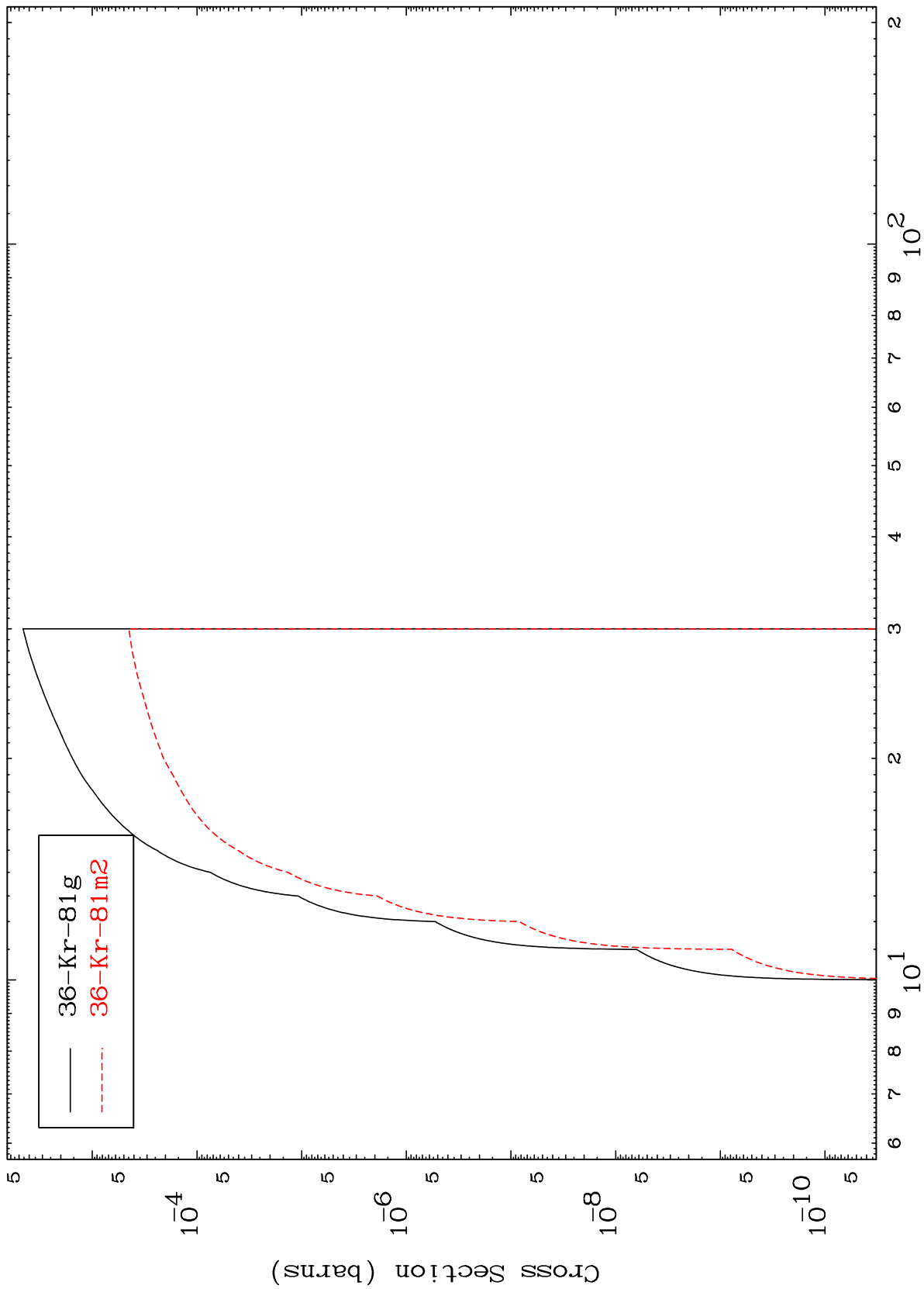
37-Rb-82

MAT 3716

(t,p) t

37-Rb-82

Radionuclide Production Cross Section



29

Incident Energy (MeV)

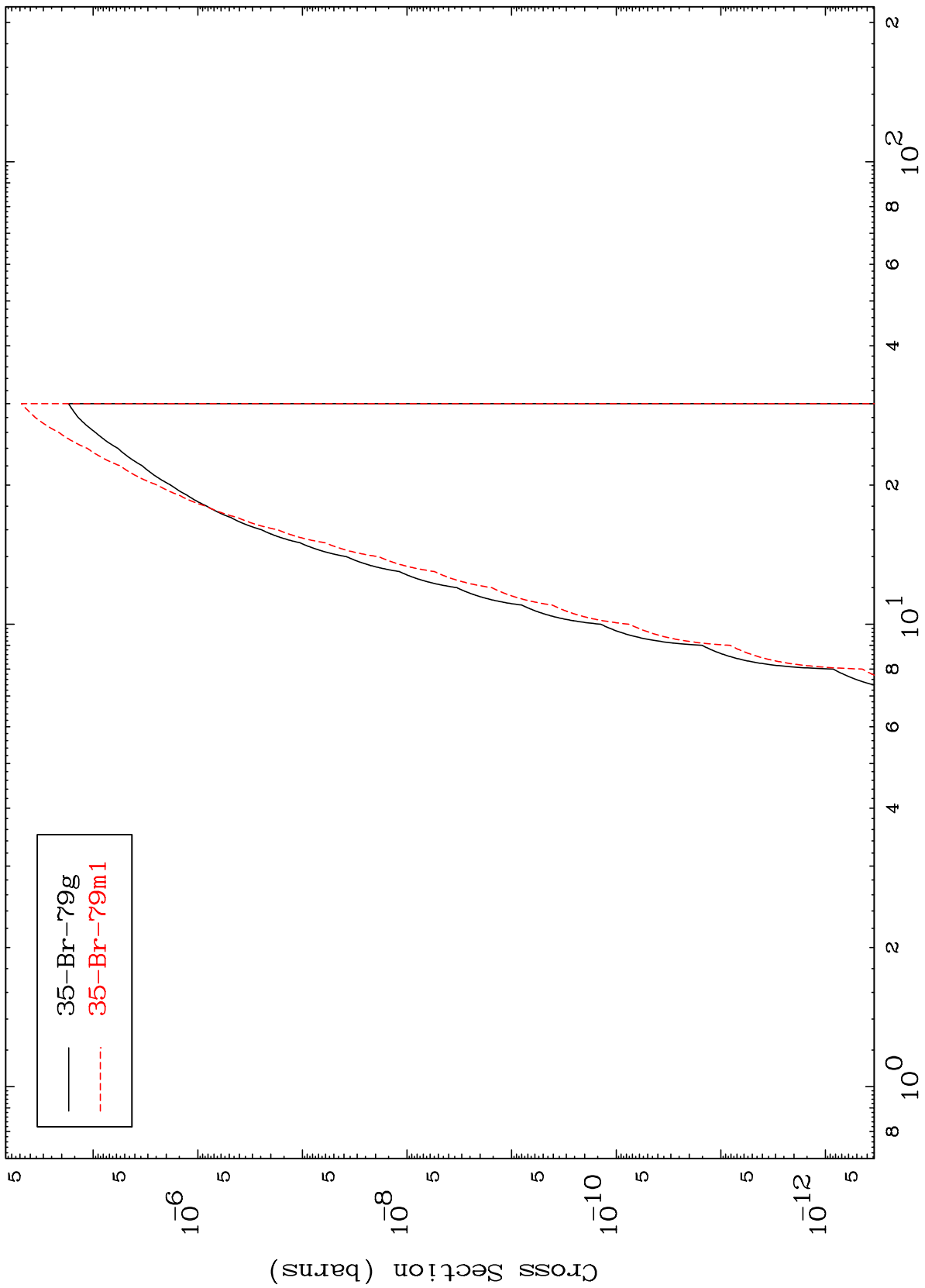
37-Rb-82

MAT 3716

(t,d) α

37-Rb-82

Radionuclide Production Cross Section



30

Incident Energy (MeV)

37-Rb-82