

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

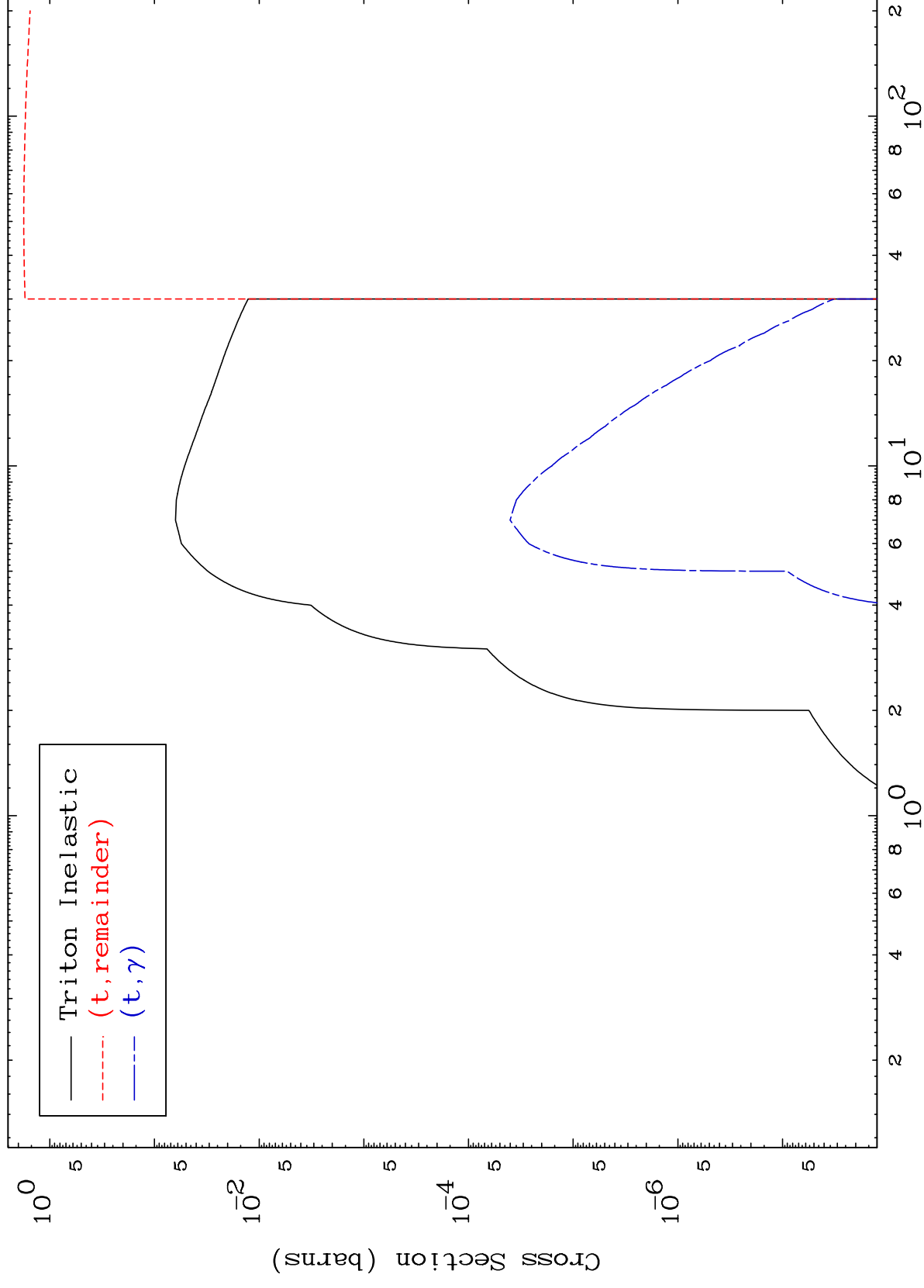
Press Mouse Button to Start

MAT 3713

Triton Major

37-Rb-81

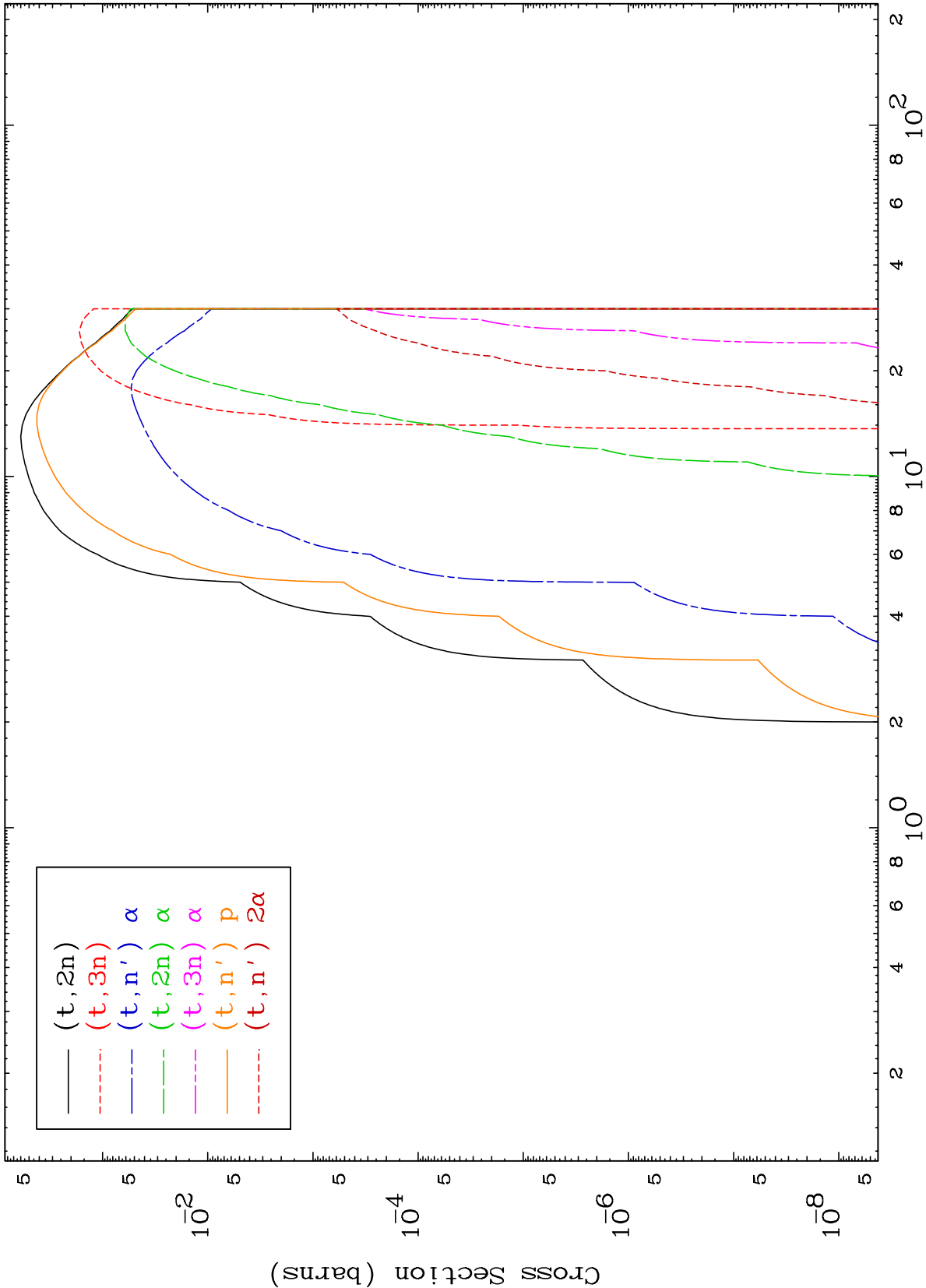
0 Kelvin Cross Sections

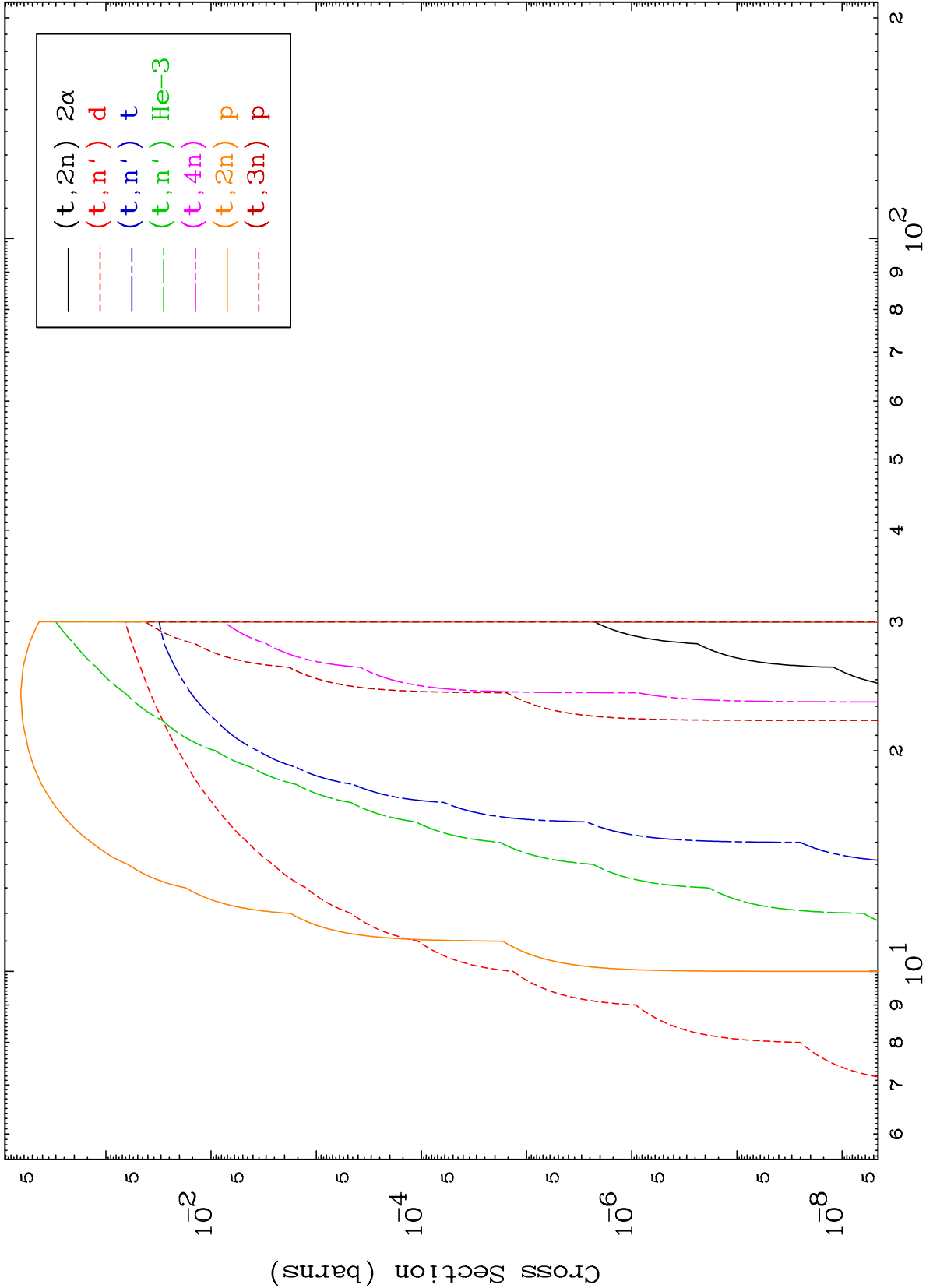


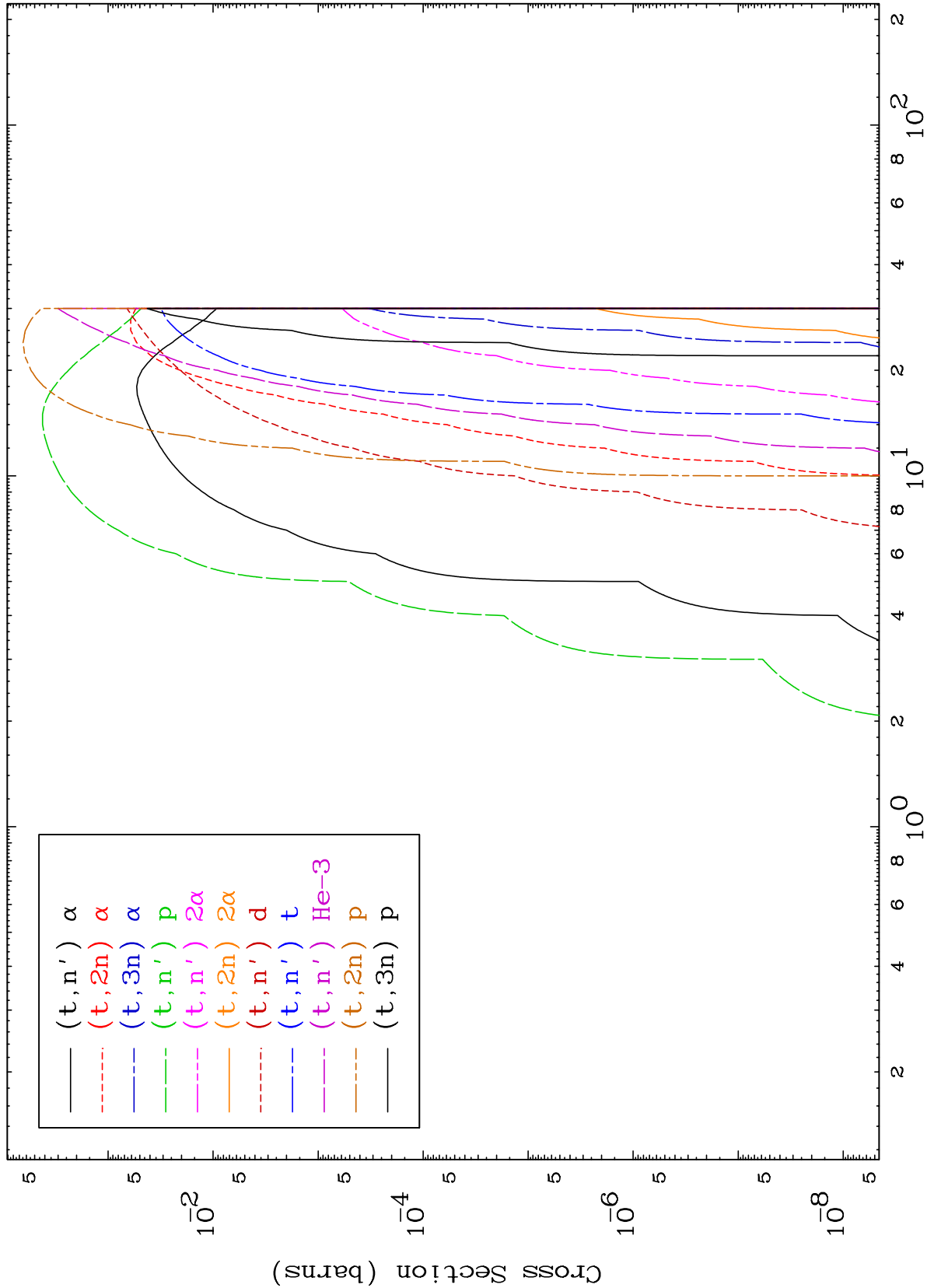
1

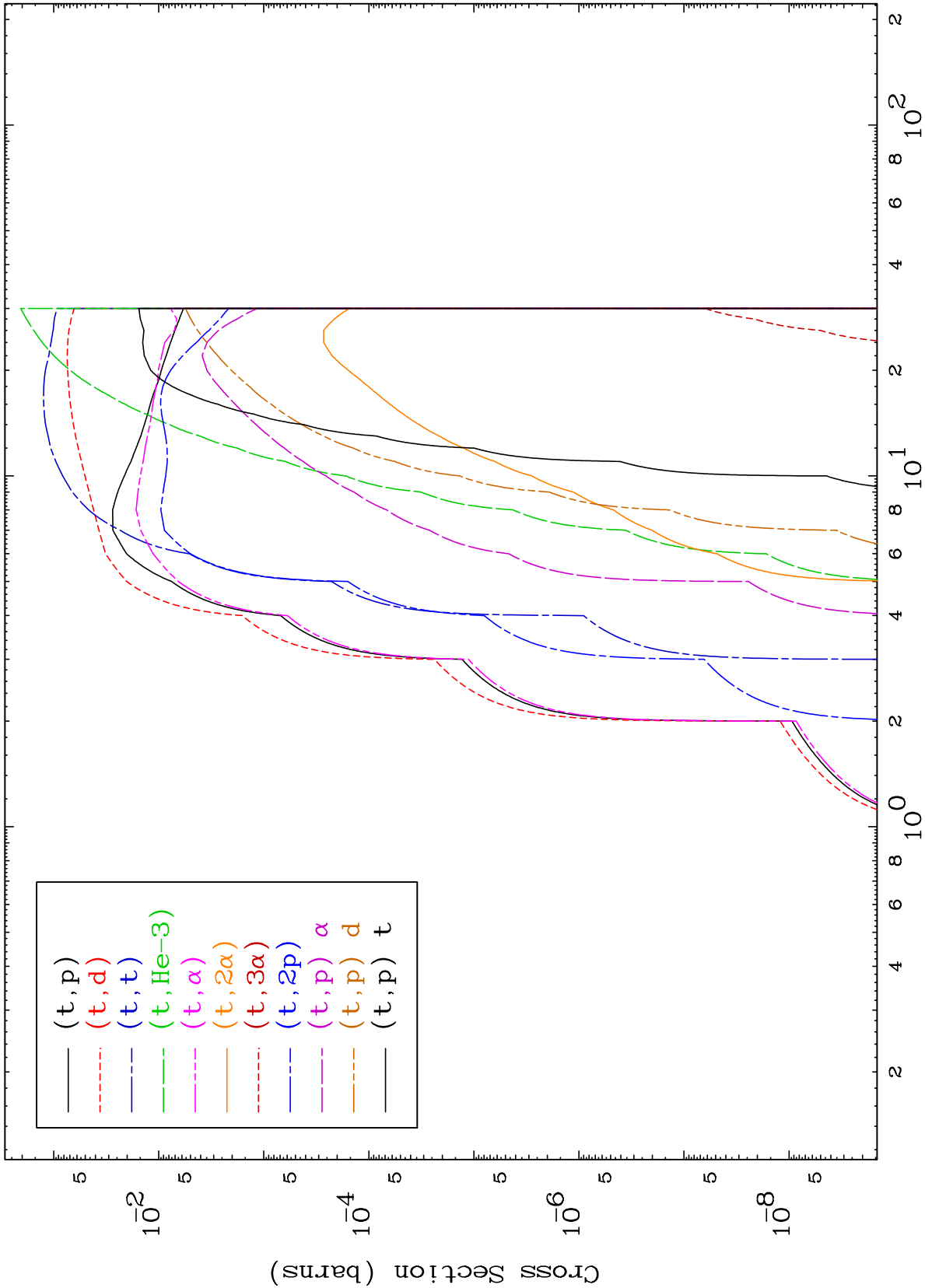
Incident Energy (MeV)

37-Rb-81





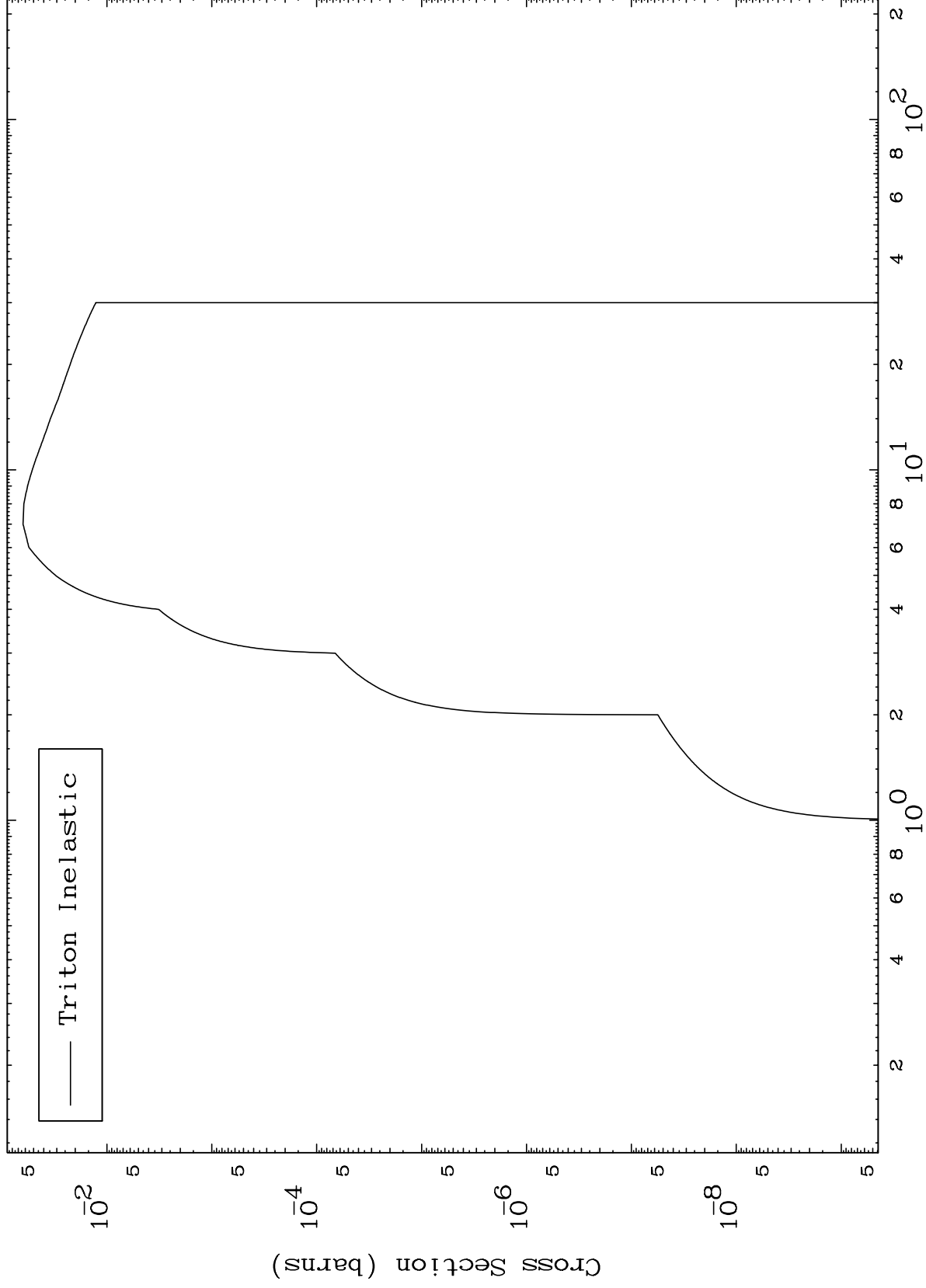




MAT 3713

37-Rb-81

(t,n') Level
0 Kelvin Cross Sections



6

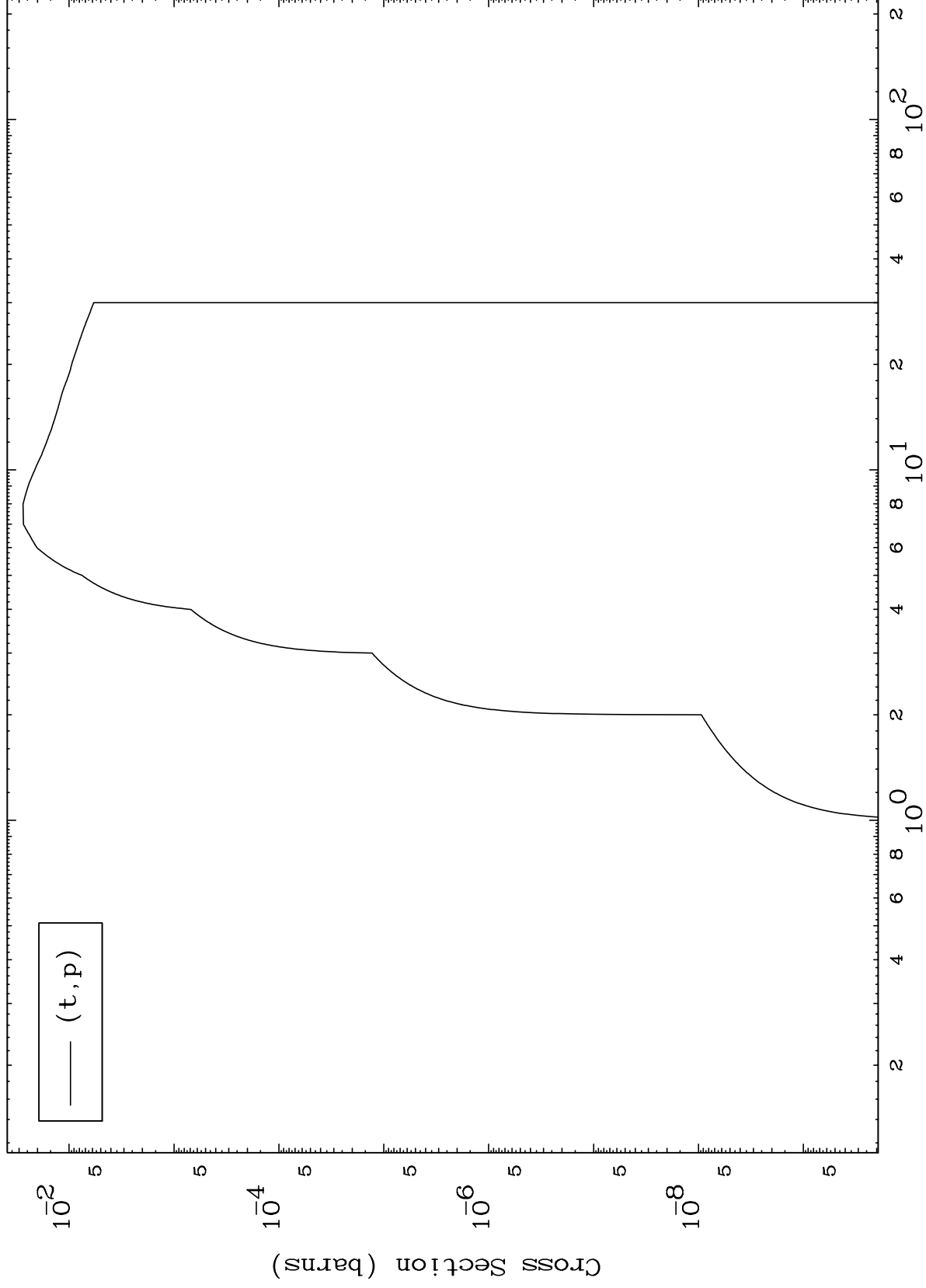
37-Rb-81

Incident Energy (MeV)

MAT 3713

37-Rb-81

(t,p) Levels
0 Kelvin Cross Sections



7

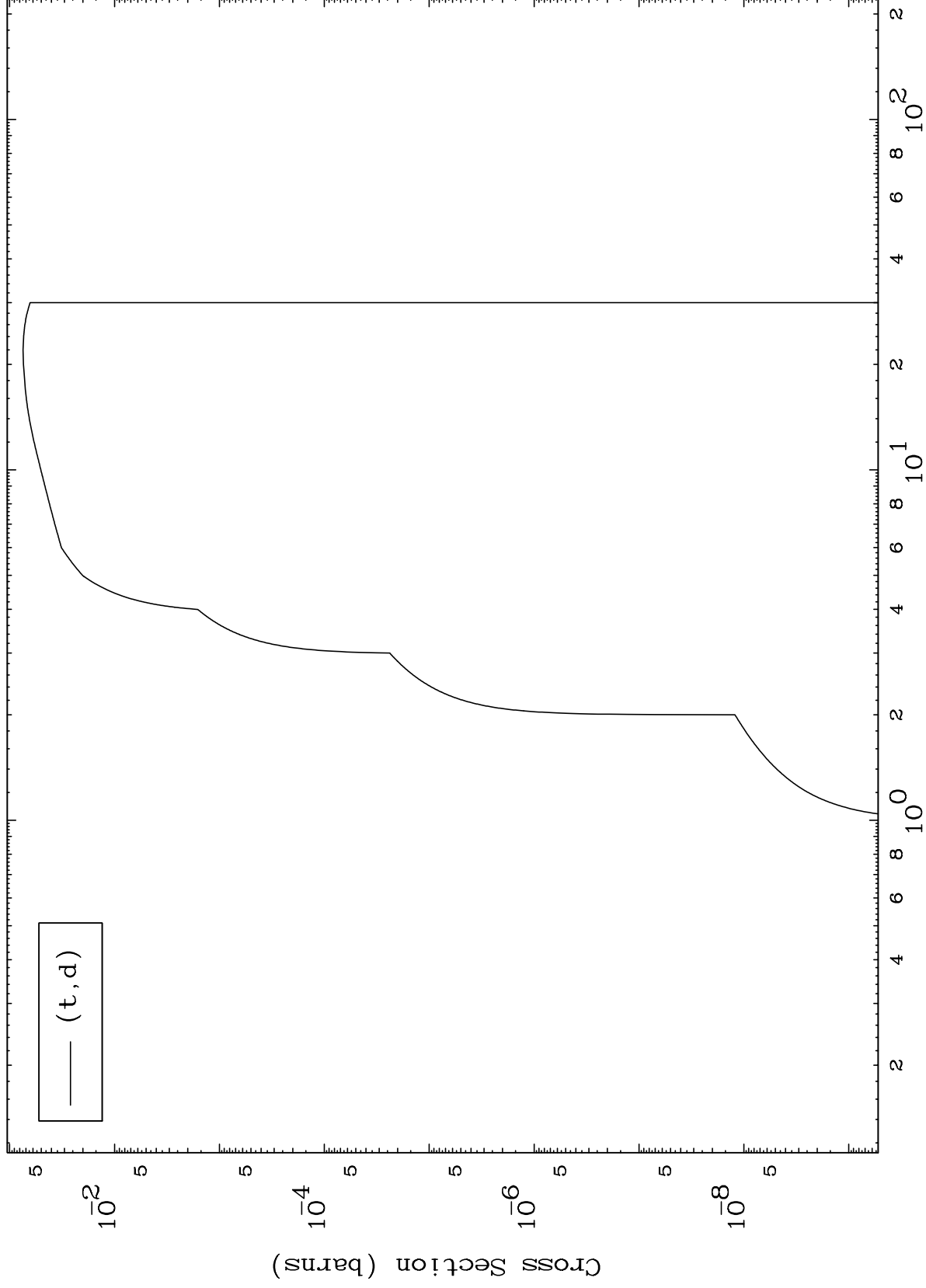
Incident Energy (MeV)

37-Rb-81

MAT 3713

37-Rb-81

(t,d) Levels
0 Kelvin Cross Sections



8

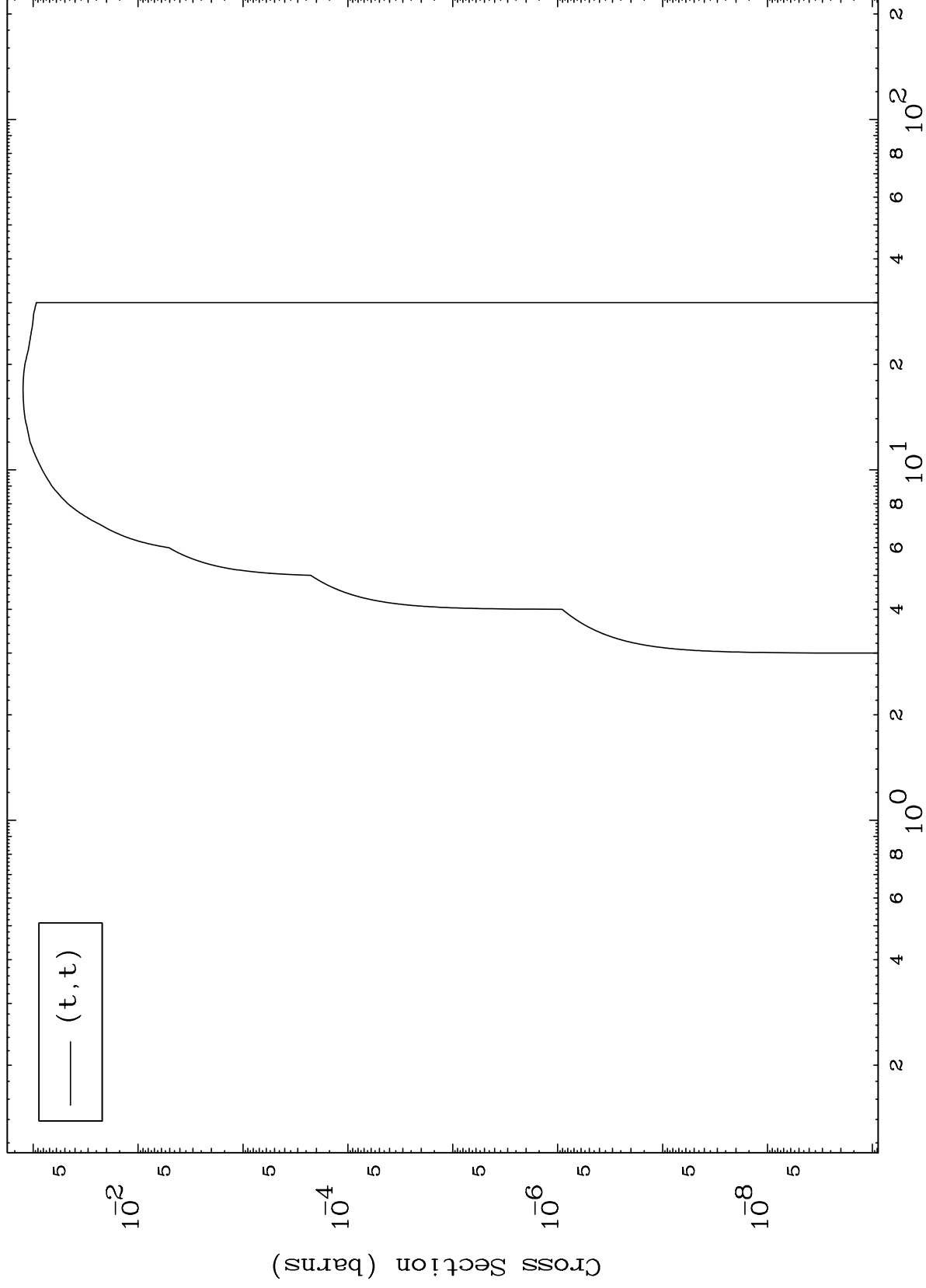
37-Rb-81

Incident Energy (MeV)

MAT 3713

37-Rb-81

(t,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

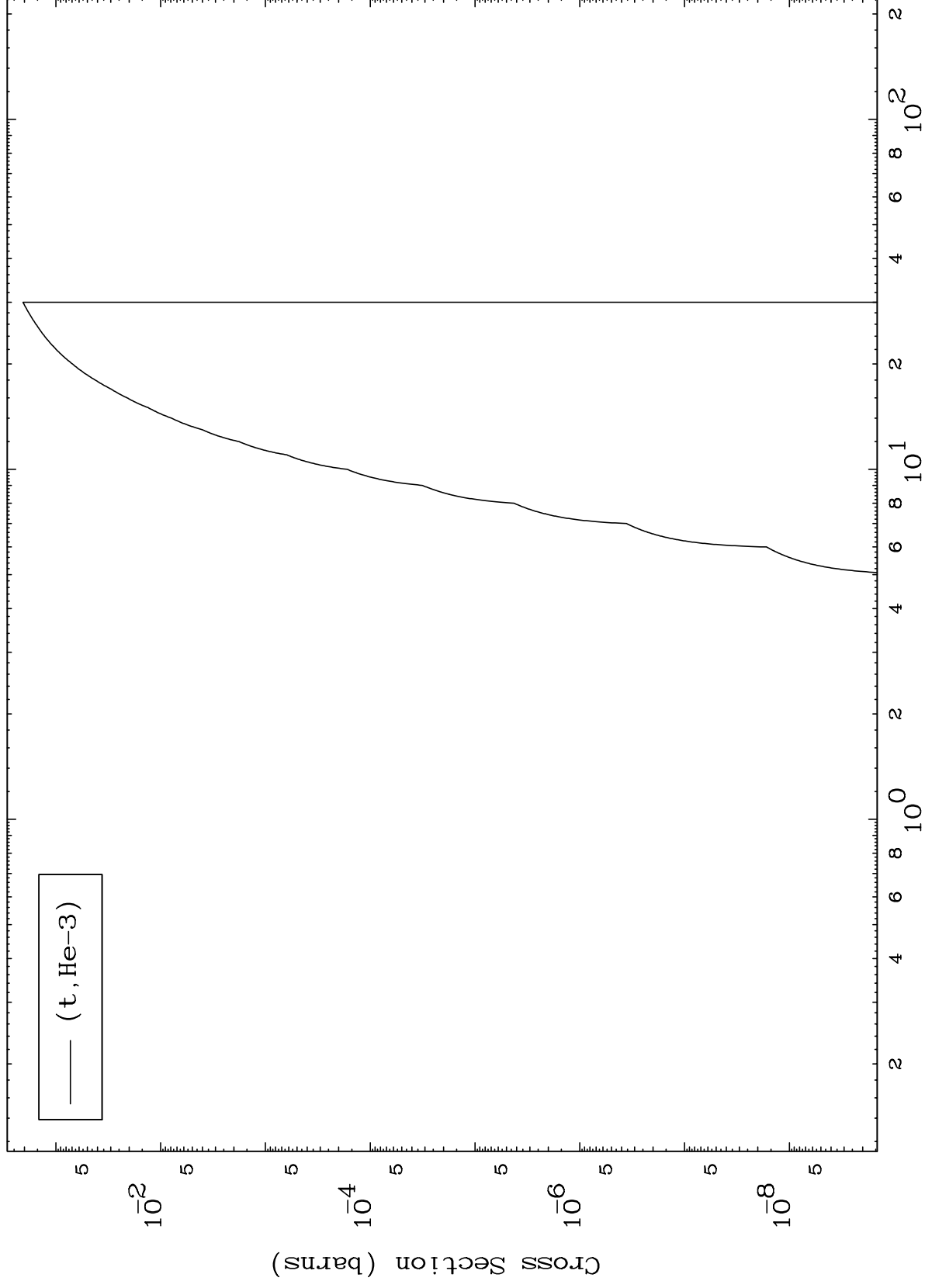
37-Rb-81

MAT 3713

(t,He3) Levels

37-Rb-81

0 Kelvin Cross Sections



10

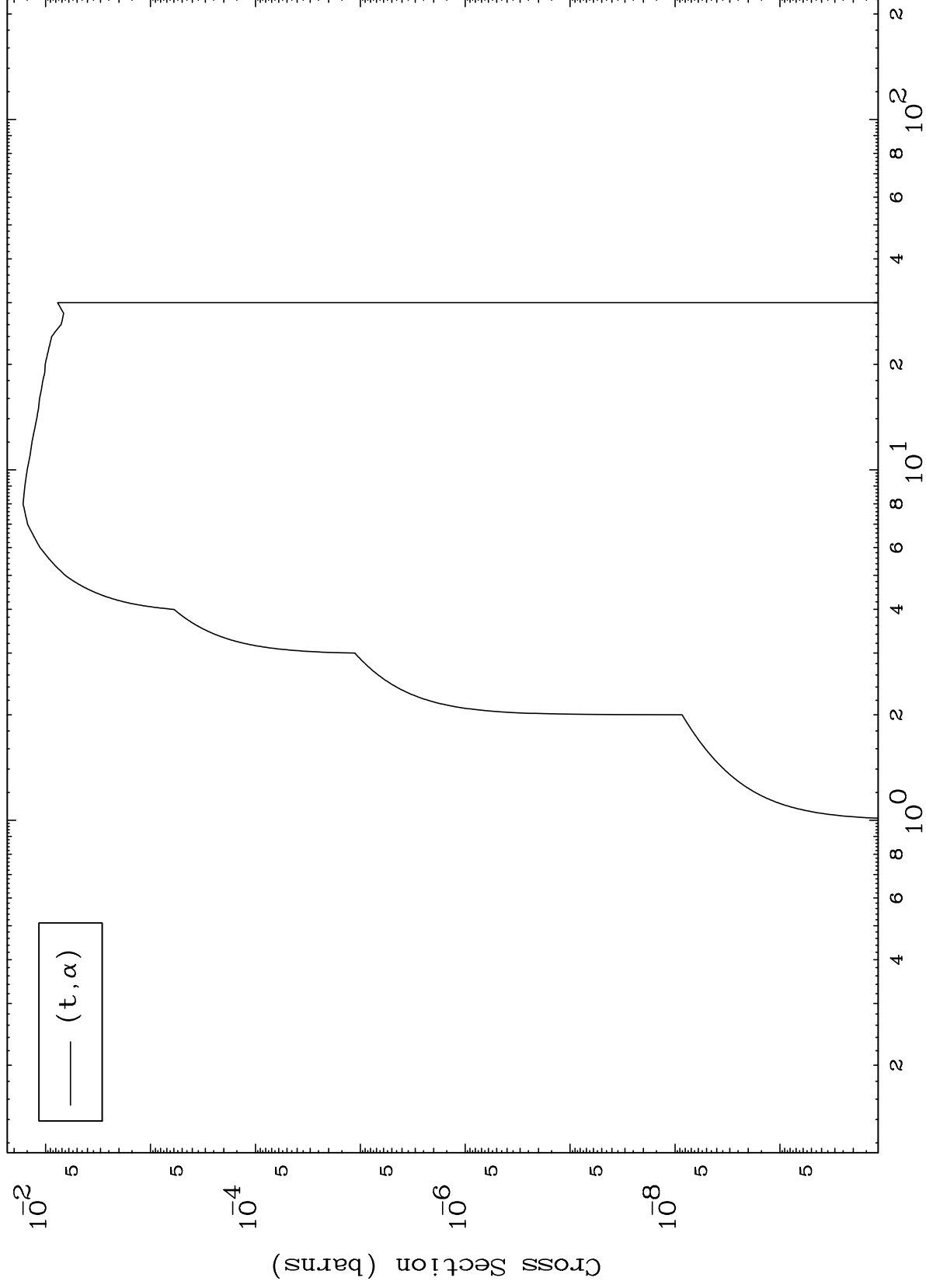
Incident Energy (MeV)

37-Rb-81

MAT 3713

37-Rb-81

(t, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

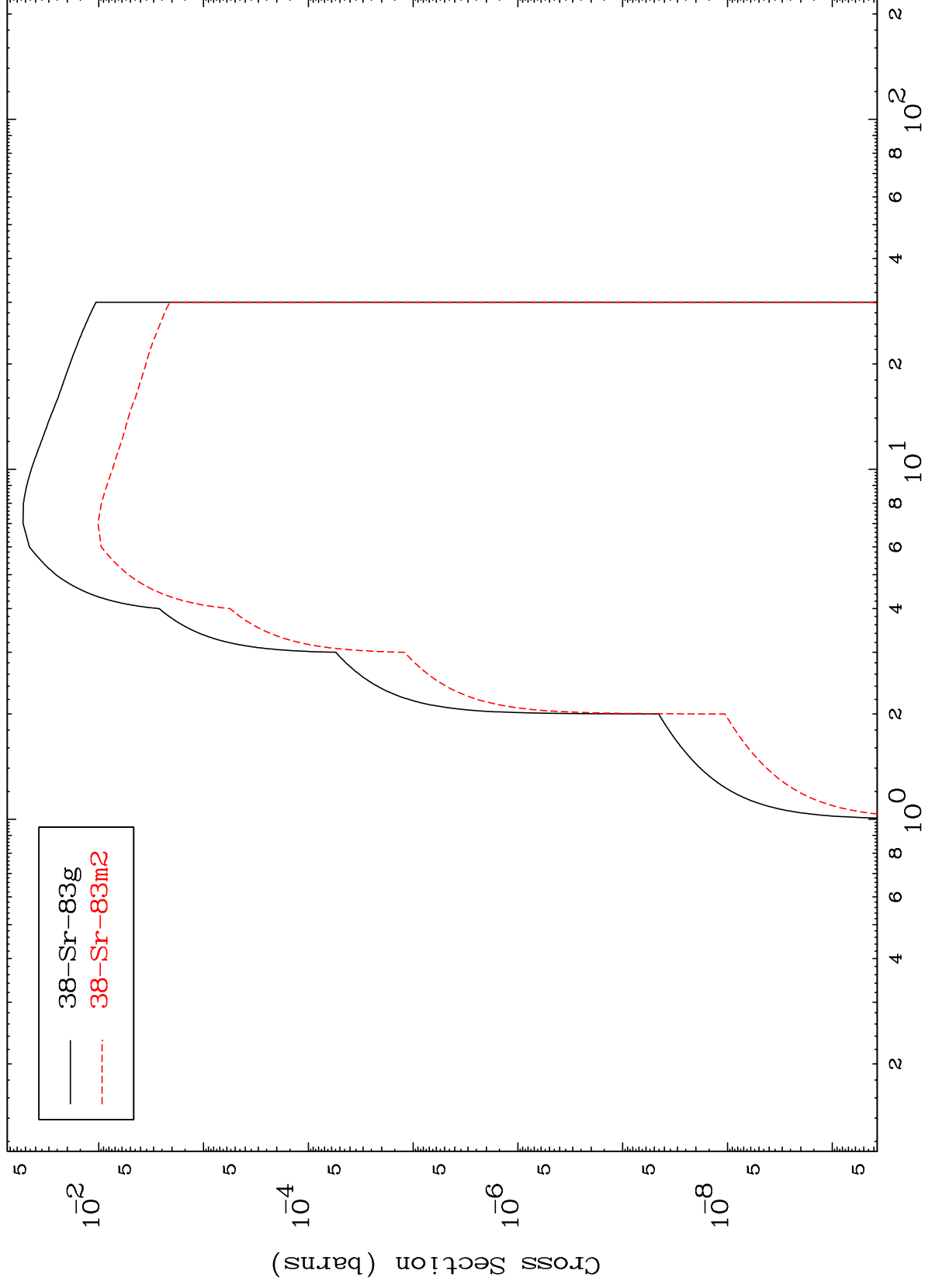
37-Rb-81

MAT 3713

Triton Inelastic

37-Rb-81

Radionuclide Production Cross Section



12

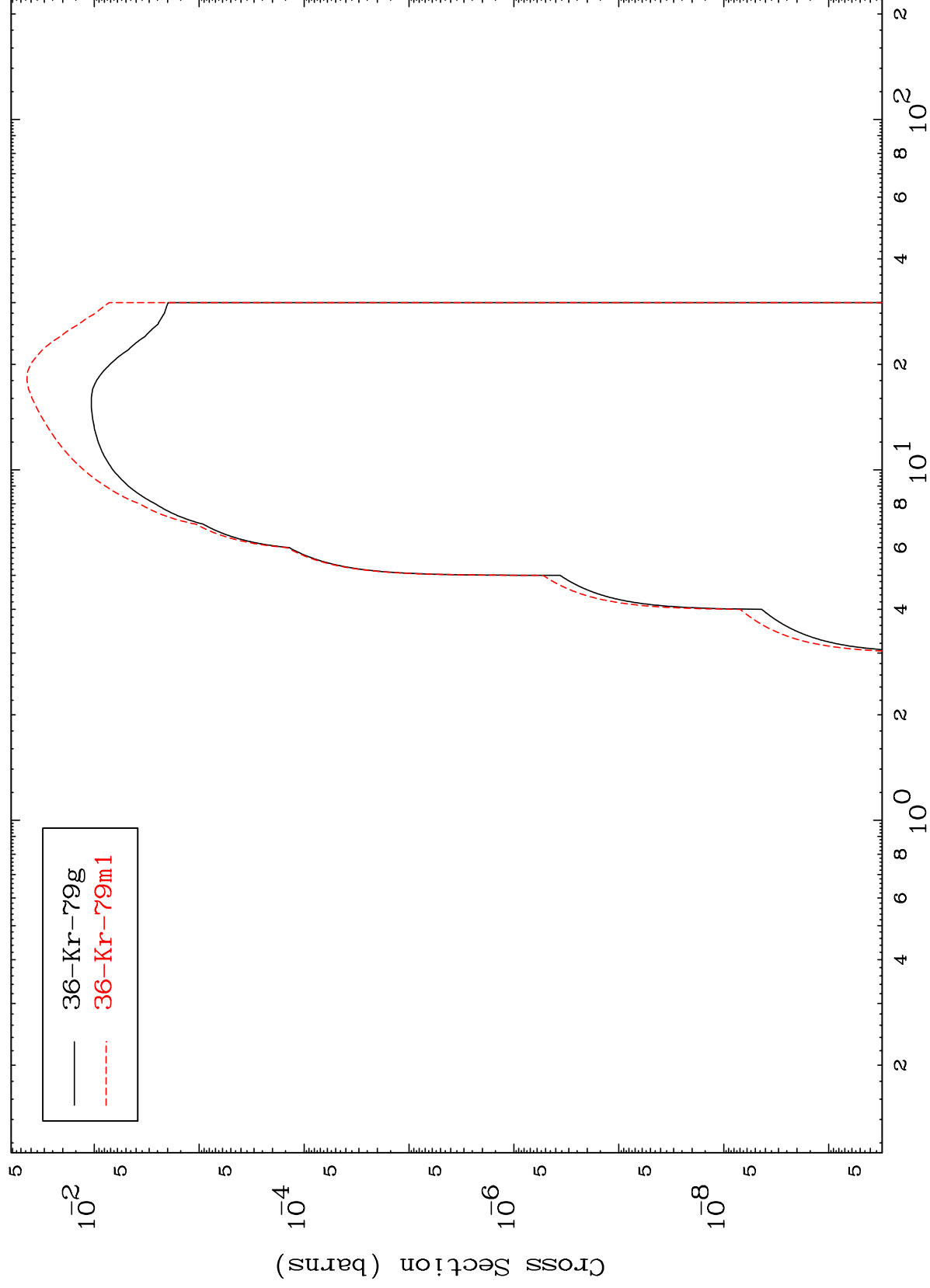
Incident Energy (MeV)

37-Rb-81

MAT 3713

37-Rb-81

Radionuclide Production Cross Section
(t,n') α



13

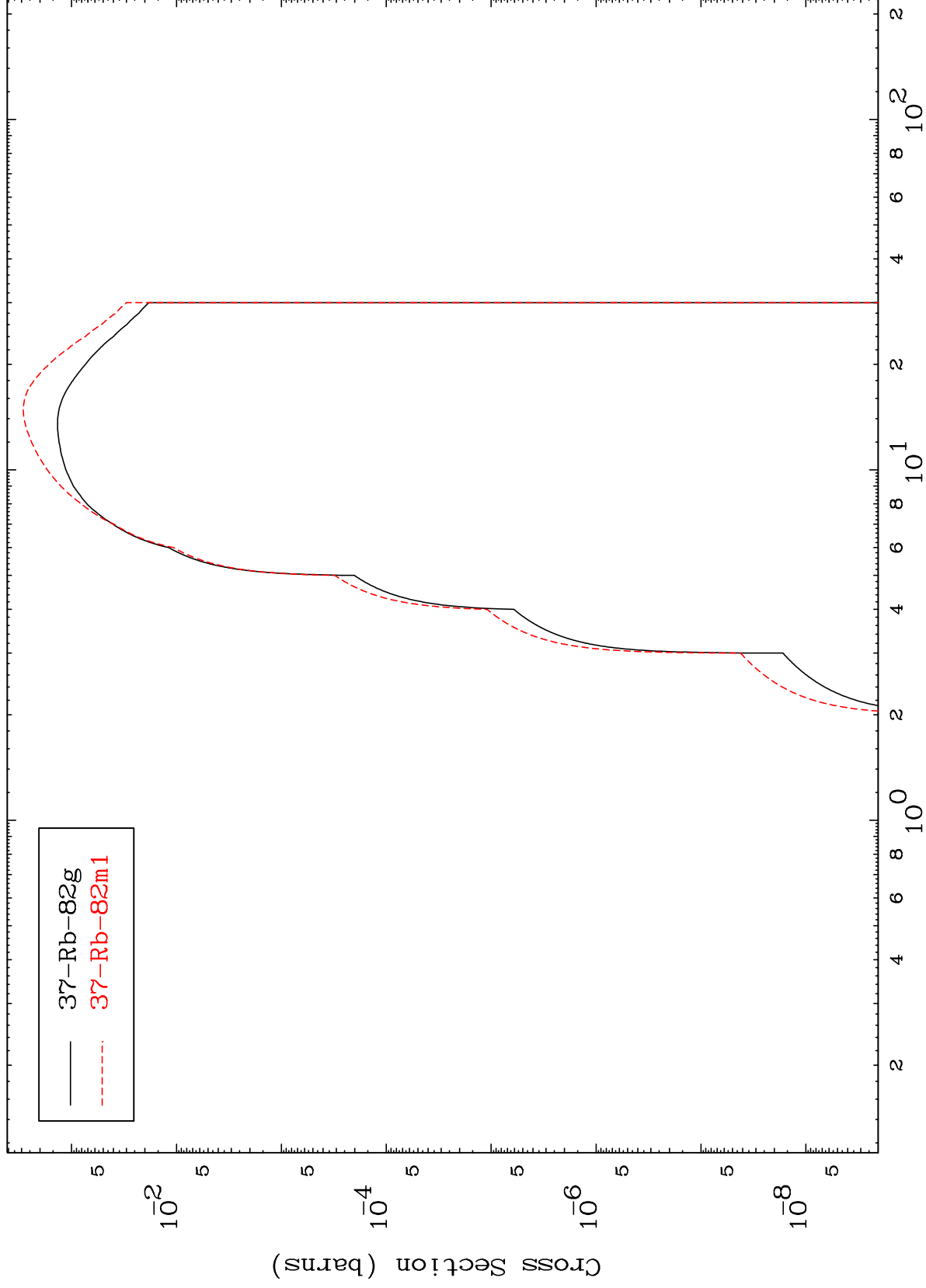
Incident Energy (MeV)

37-Rb-81

MAT 3713

37-Rb-81

(t,n') p
Radionuclide Production Cross Section



14

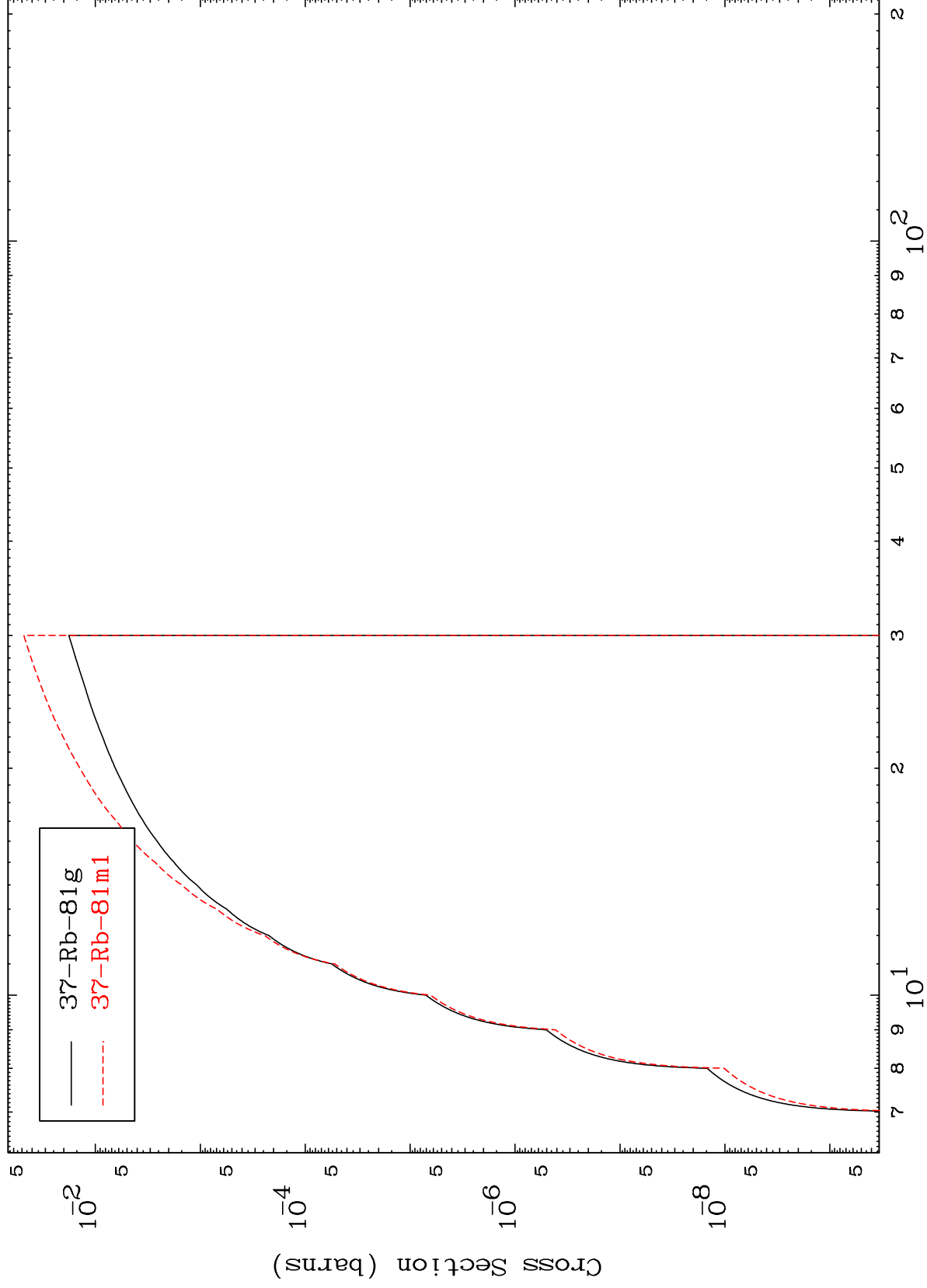
Incident Energy (MeV)

37-Rb-81

MAT 3713

37-Rb-81

(t,n') d
Radionuclide Production Cross Section



37-Rb-81

Incident Energy (MeV)

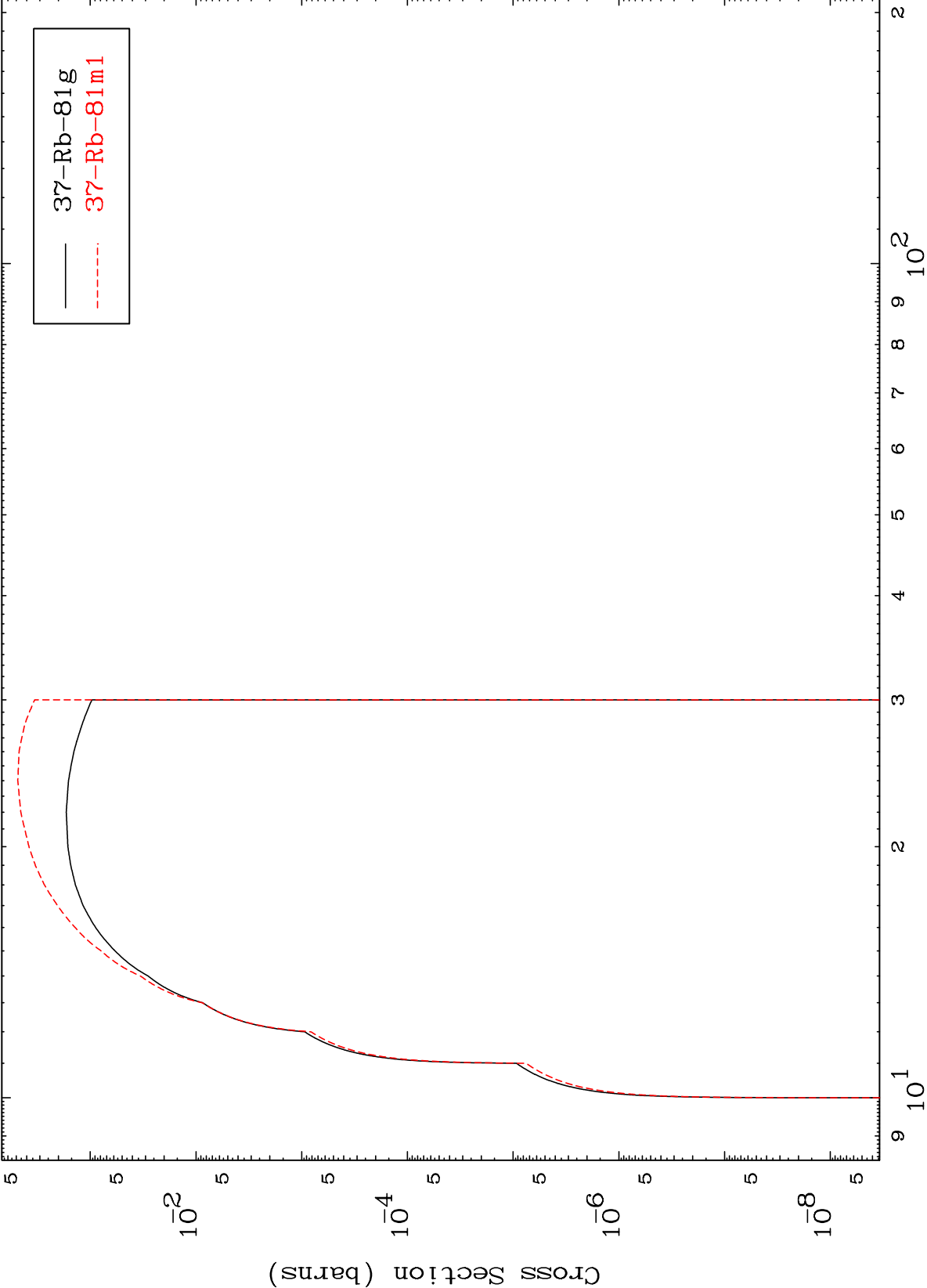
15

MAT 3713

(t,2n) p

37-Rb-81

Radionuclide Production Cross Section



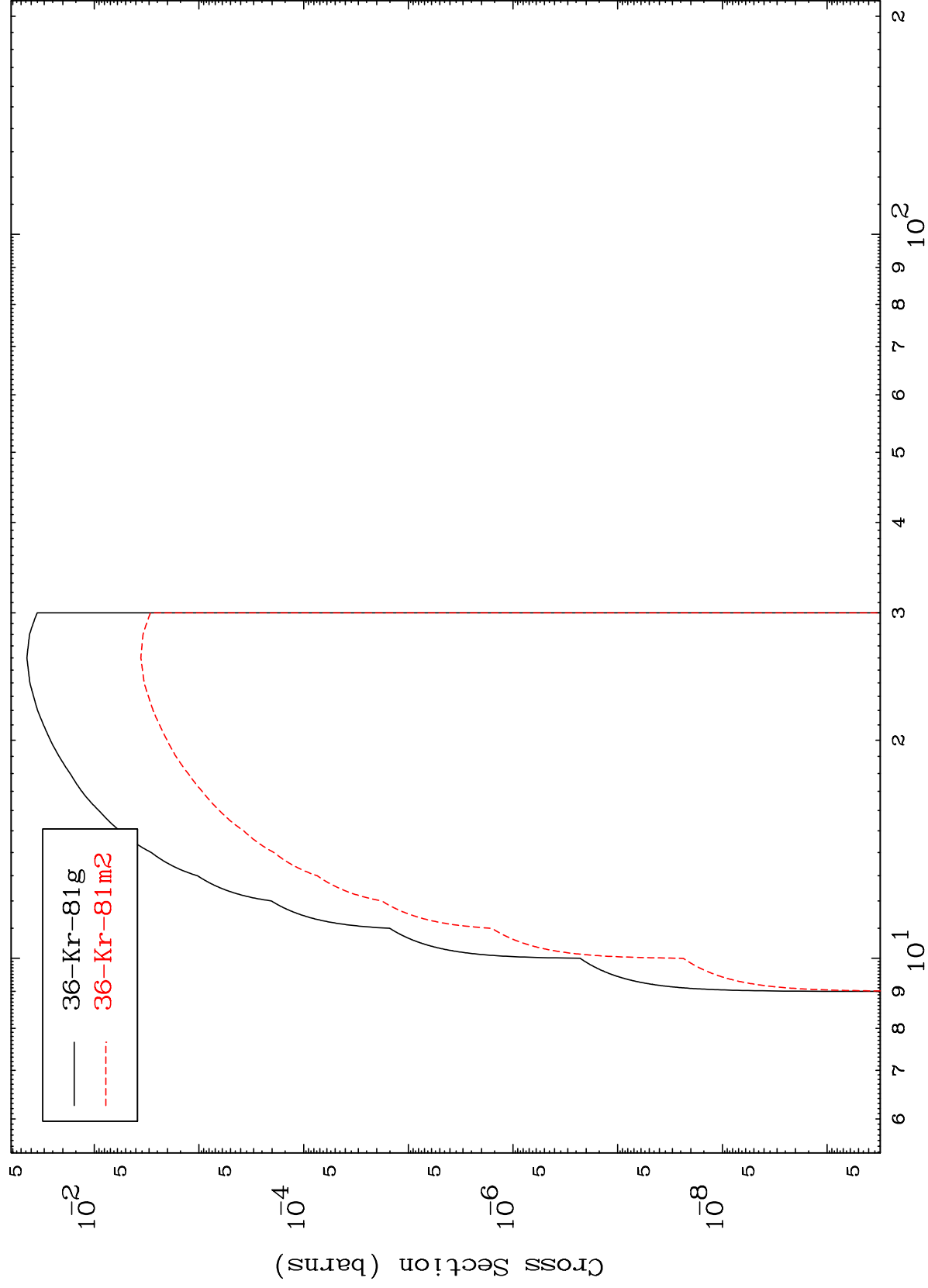
Incident Energy (MeV)

37-Rb-81

MAT 3713

37-Rb-81

(t,2n) p
Radionuclide Production Cross Section



17

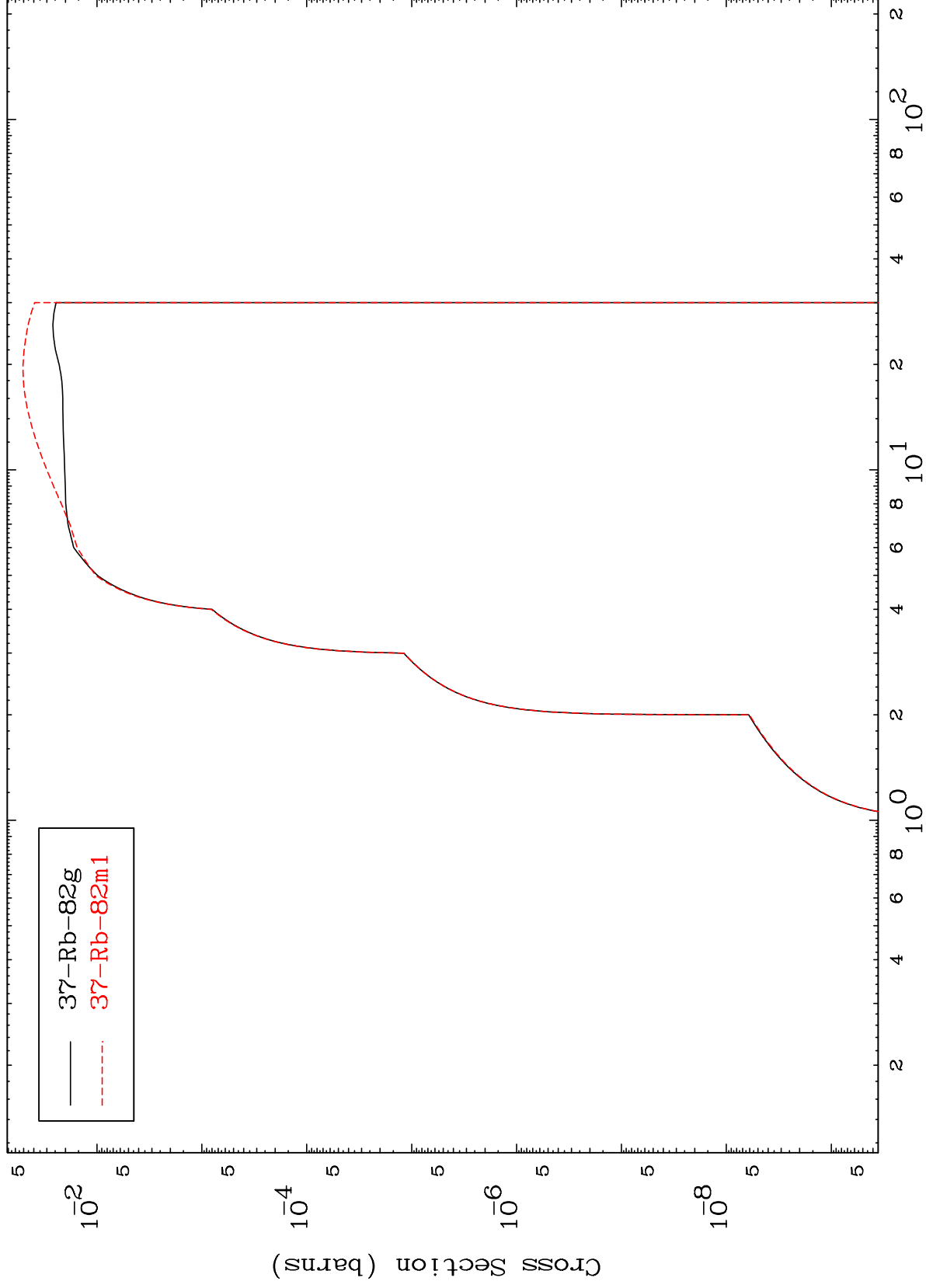
Incident Energy (MeV)

37-Rb-81

MAT 3713

37-Rb-81

(t,d)
Radionuclide Production Cross Section



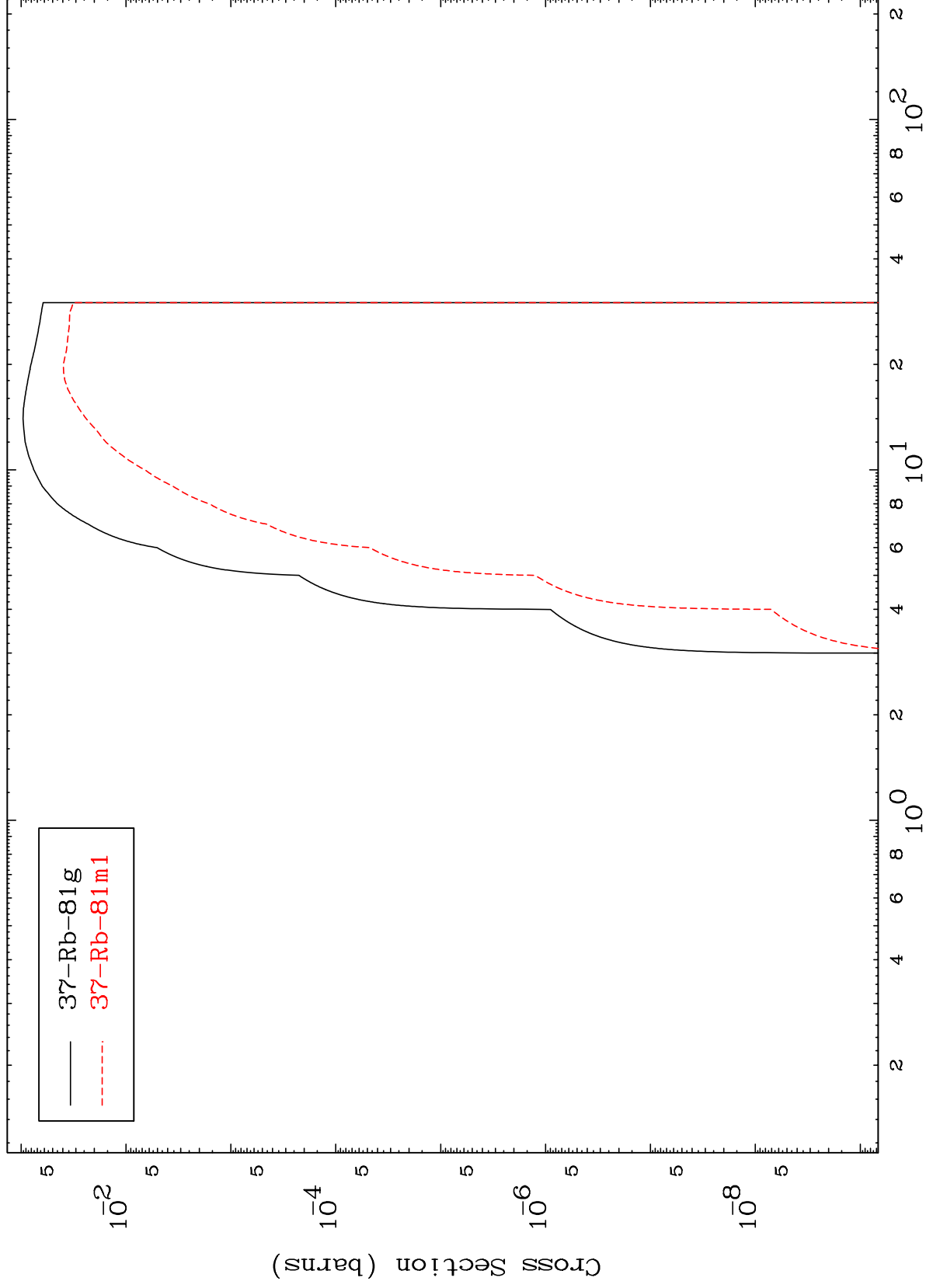
18

37-Rb-81

MAT 3713

37-Rb-81

(t,t)
Radionuclide Production Cross Section



19

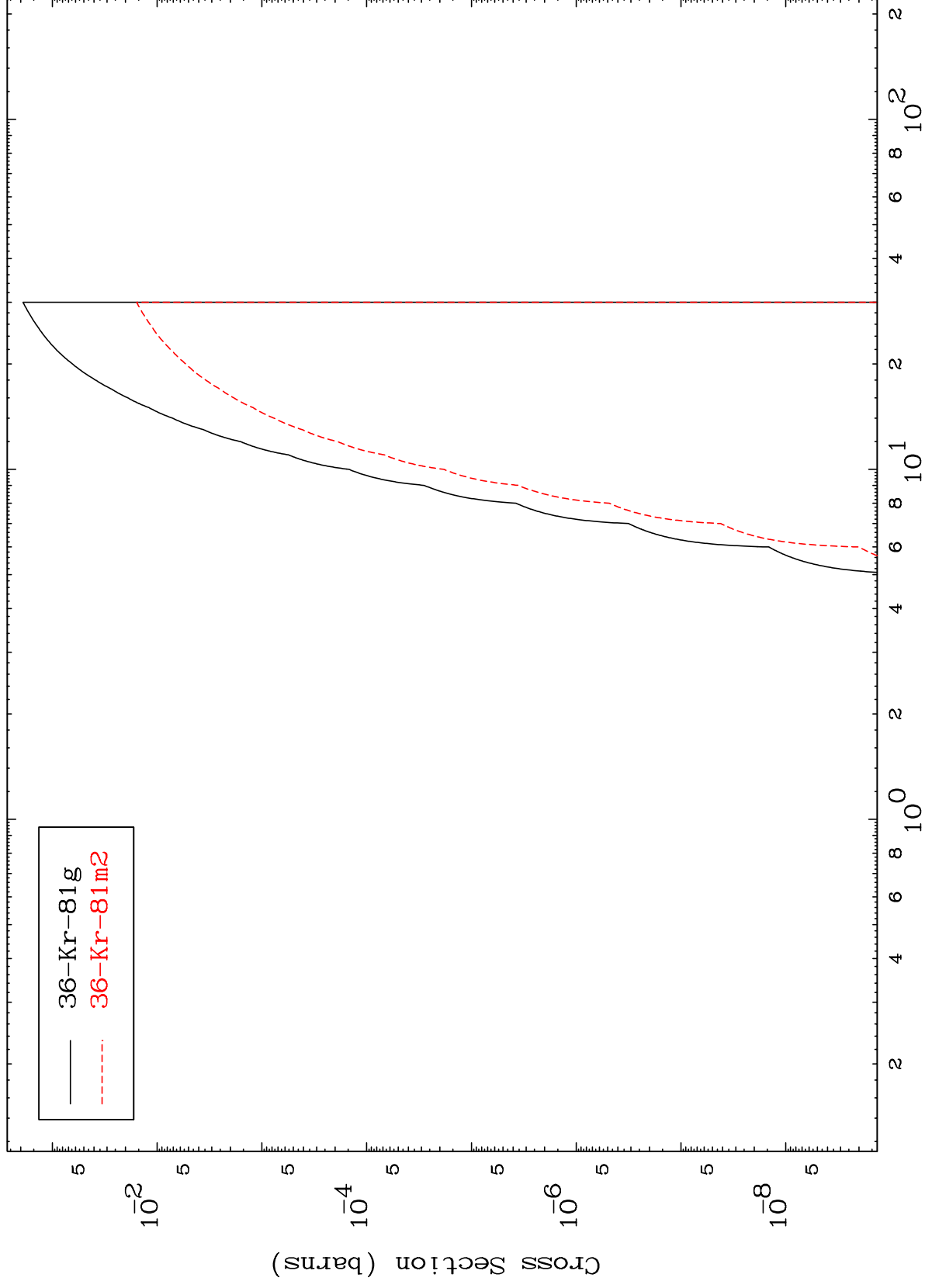
37-Rb-81

MAT 3713

(t,He-3)

37-Rb-81

Radionuclide Production Cross Section



20

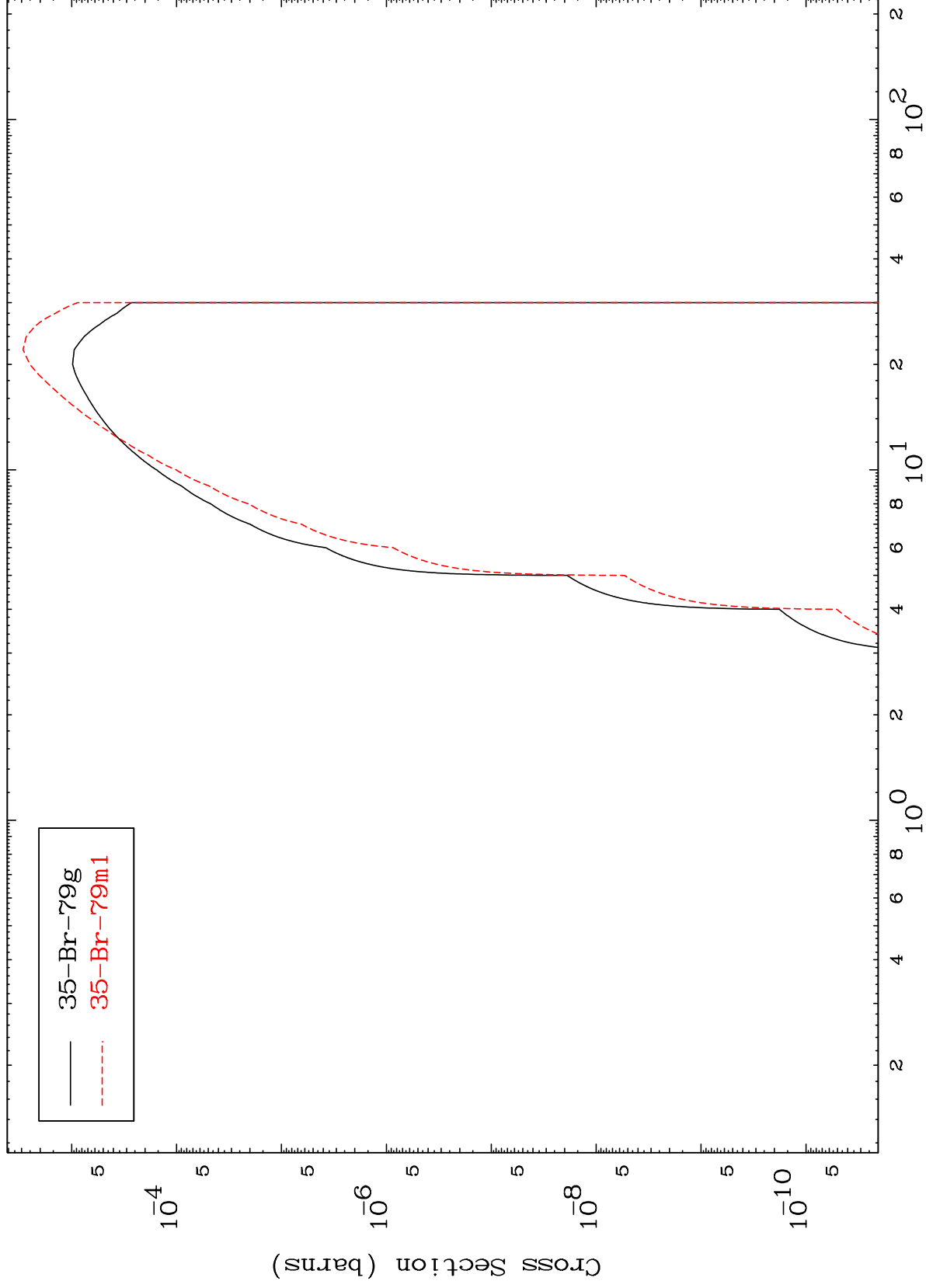
Incident Energy (MeV)

37-Rb-81

MAT 3713

37-Rb-81

(t,p) α
Radionuclide Production Cross Section



21

Incident Energy (MeV)

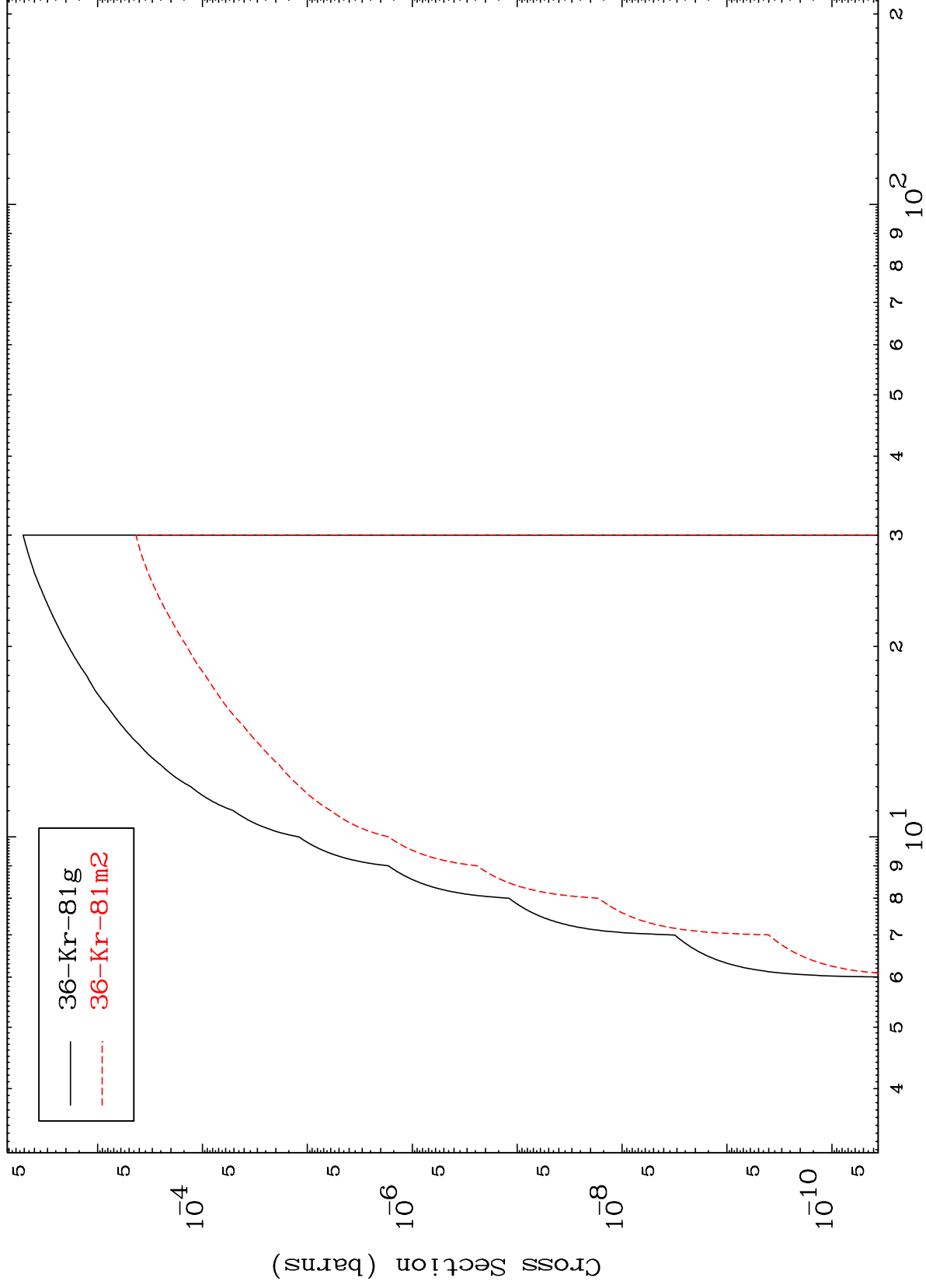
37-Rb-81

MAT 3713

(t,p) d

37-Rb-81

Radionuclide Production Cross Section



22

Incident Energy (MeV)

37-Rb-81