

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

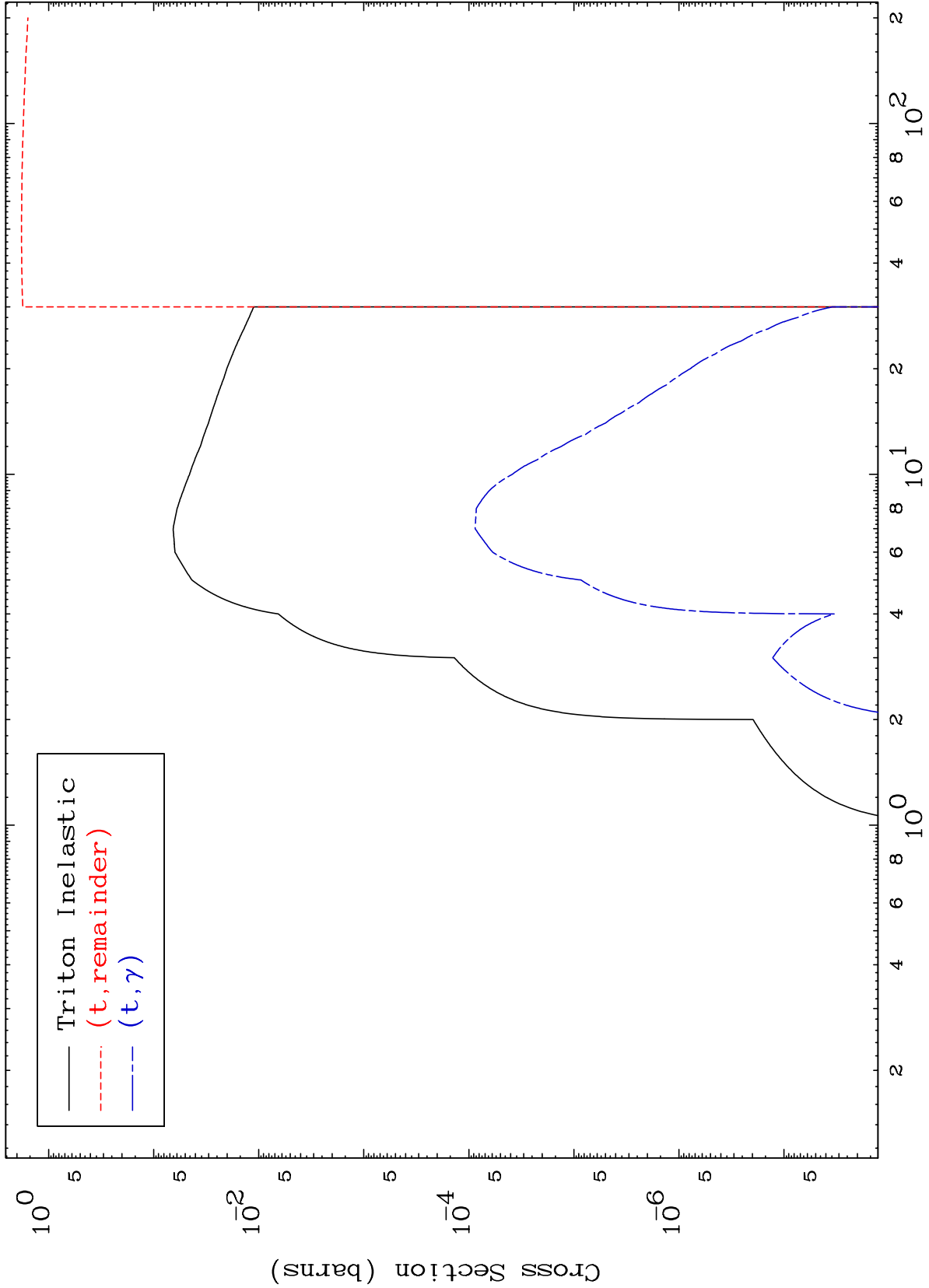
Press Mouse Button to Start

MAT 3643

Triton Major

36-Kr-84

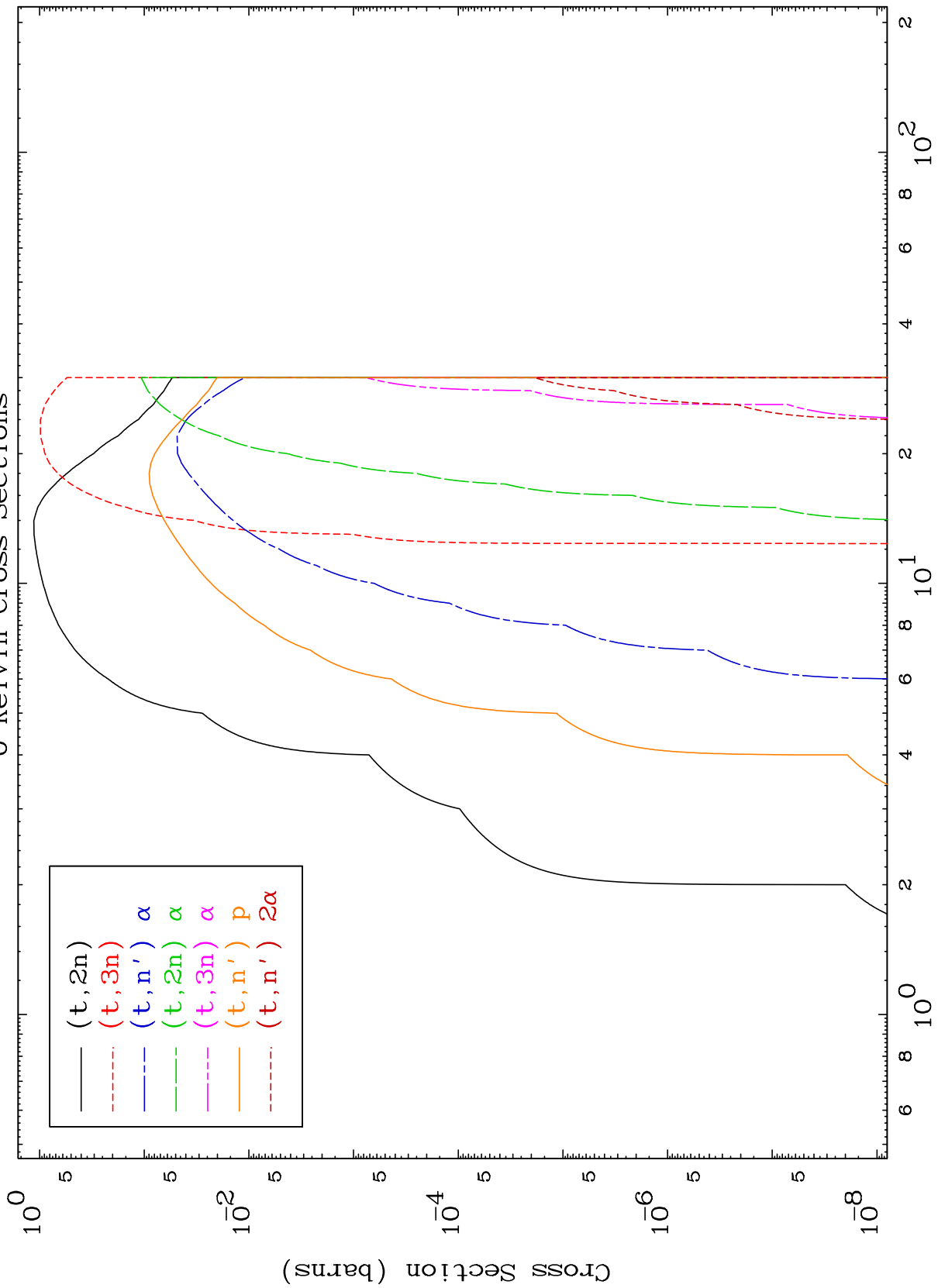
0 Kelvin Cross Sections

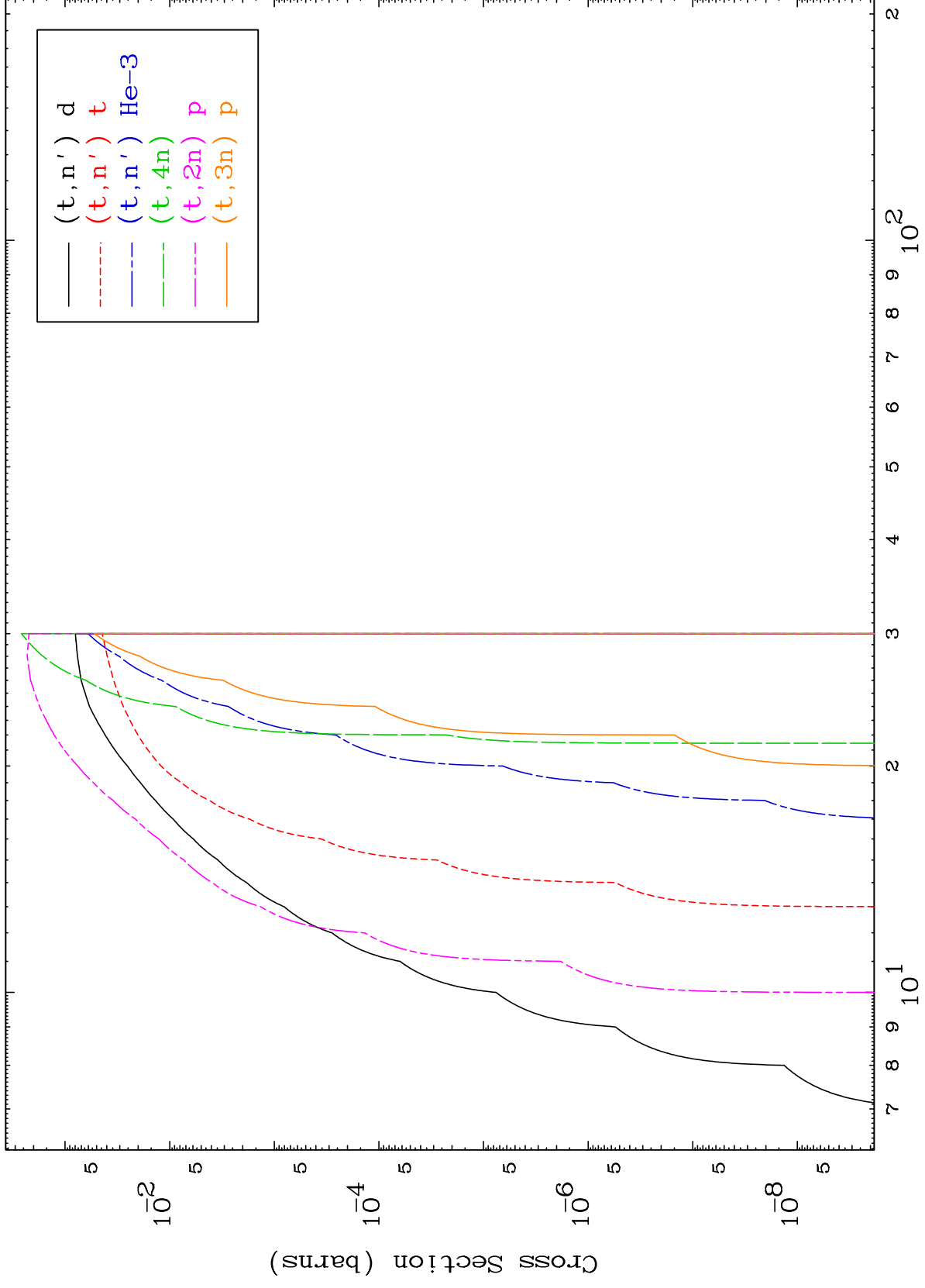


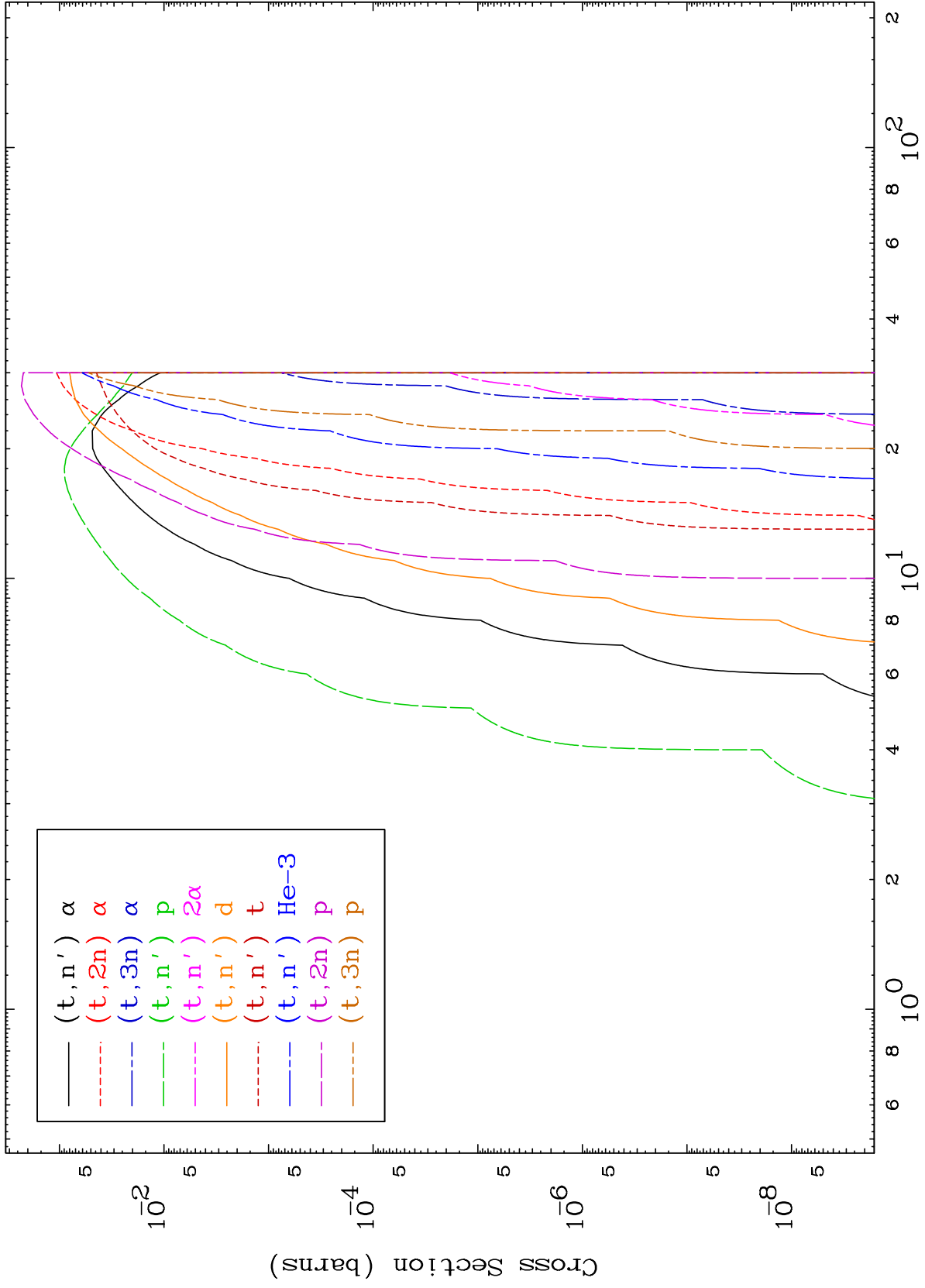
MAT 3643

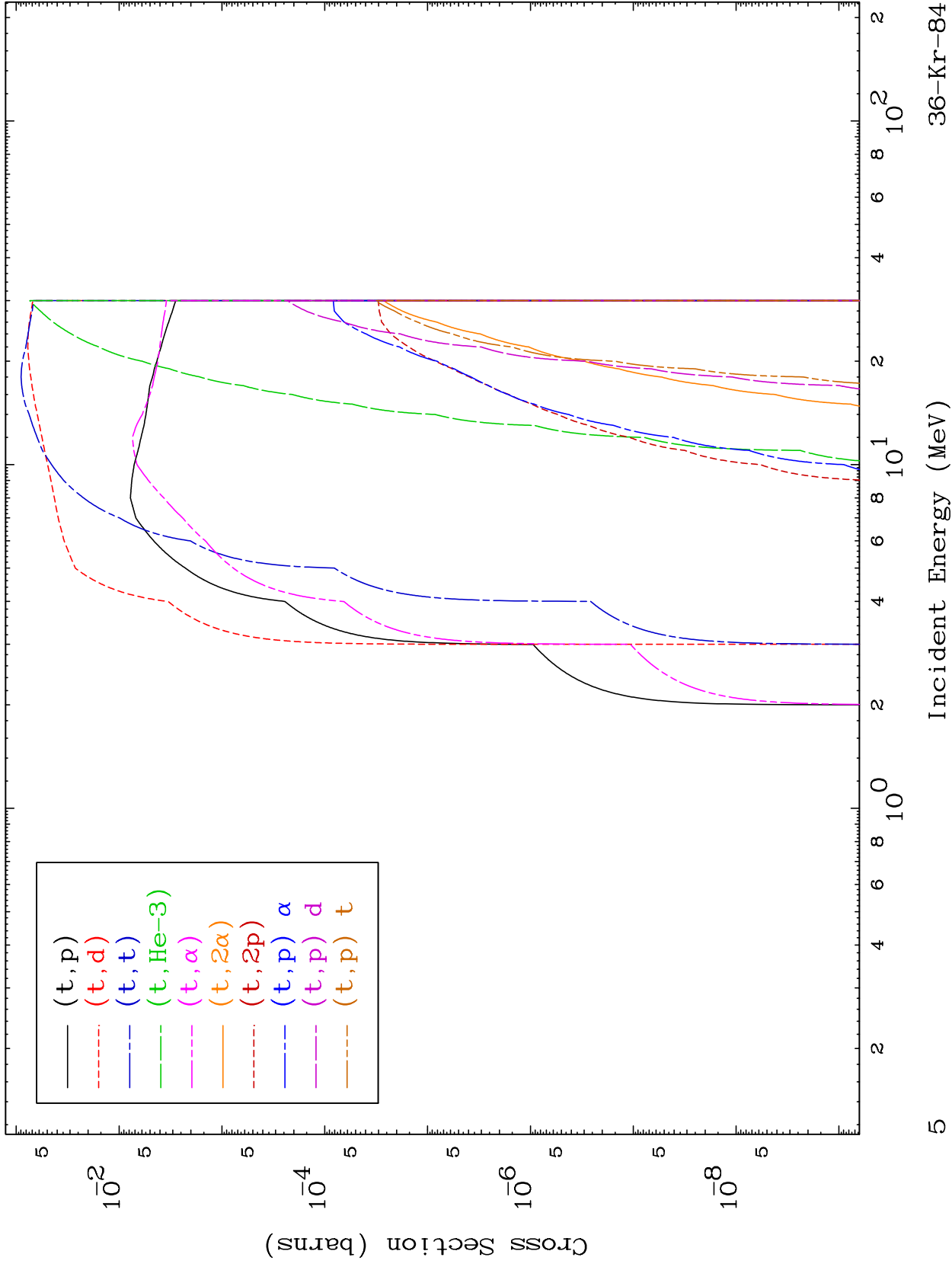
Triton Neutron Production
0 Kelvin Cross Sections

36-Kr-84







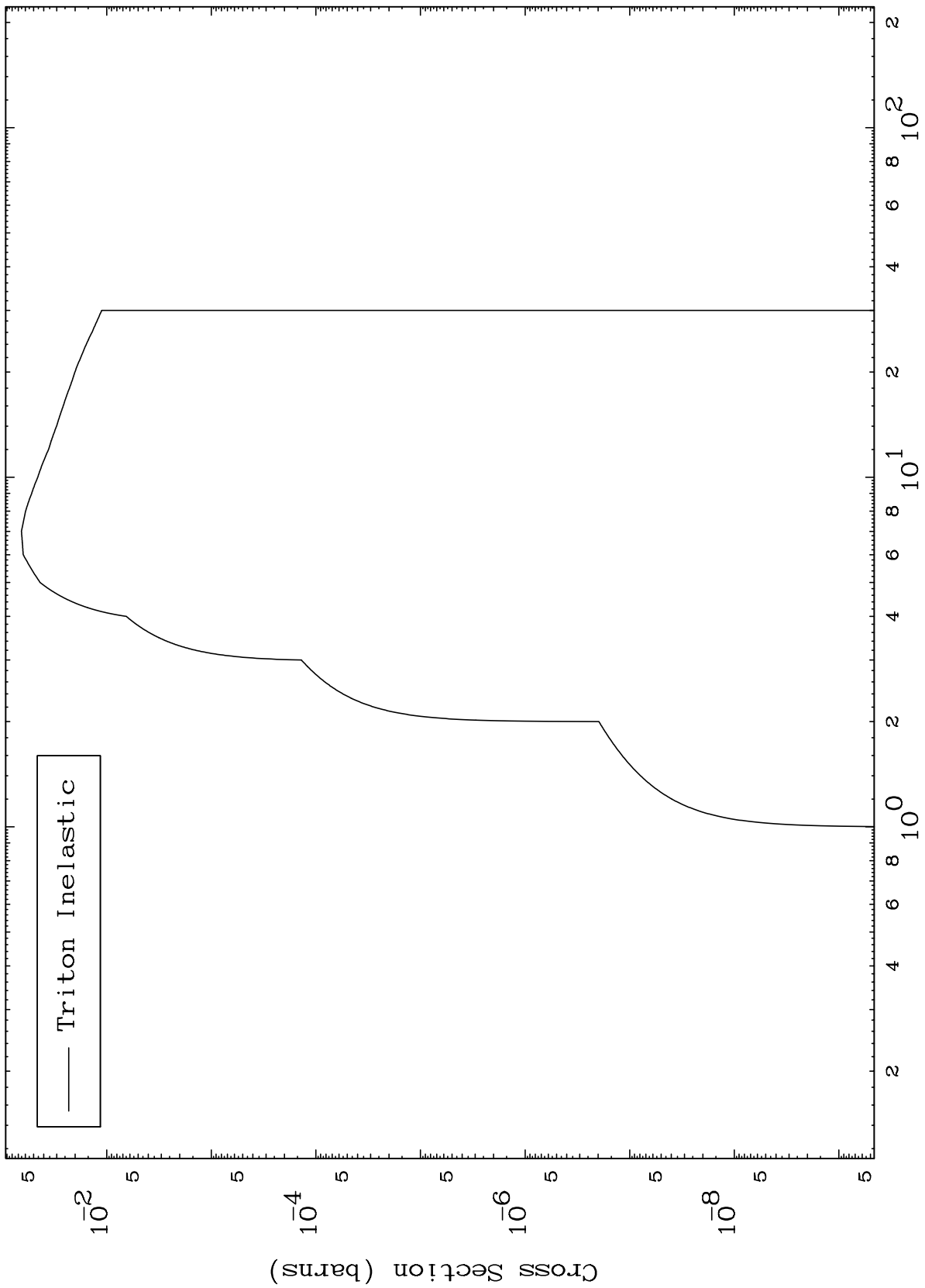


MAT 3643

(t, n') Level

36-Kr-84

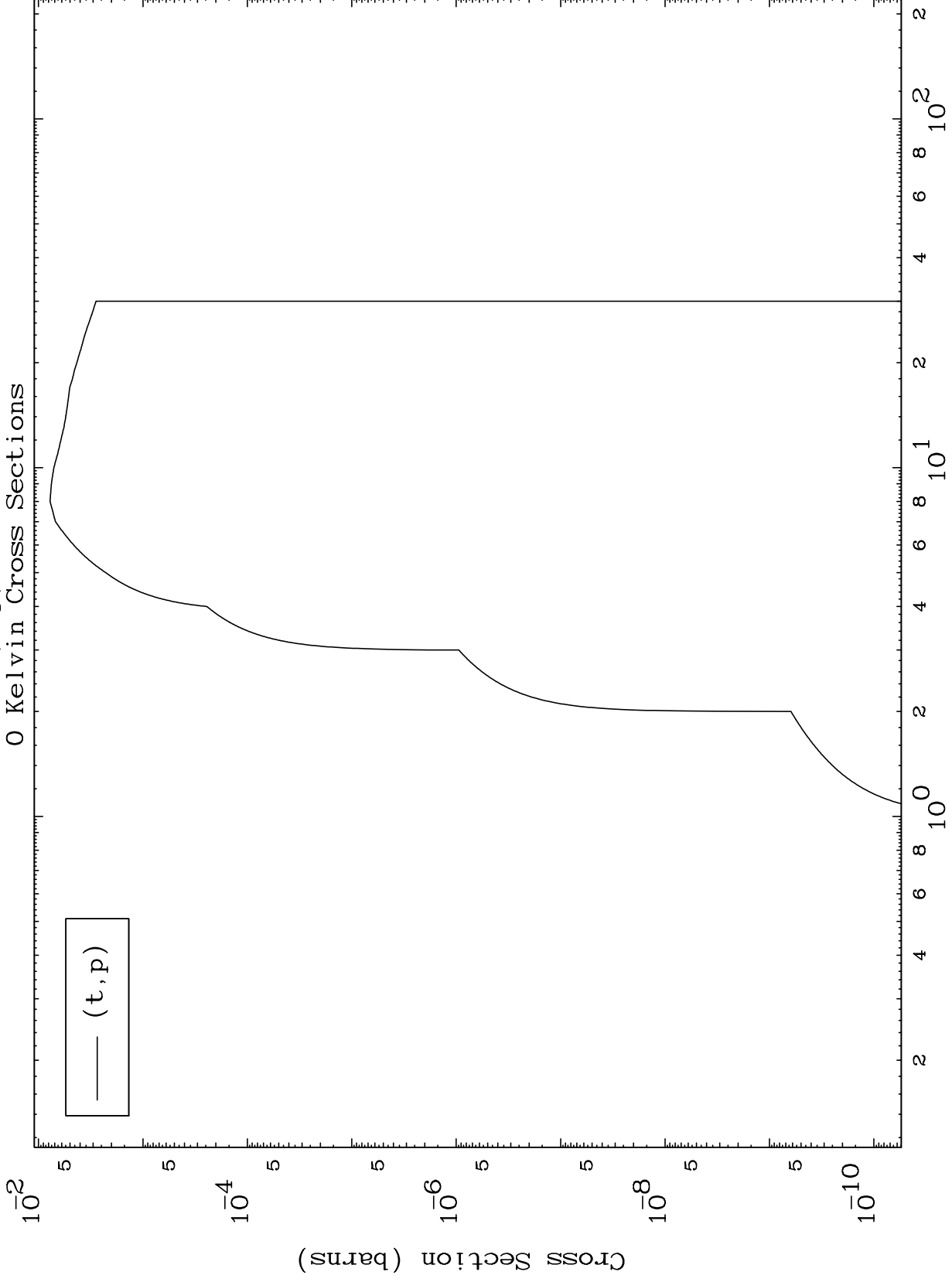
0 Kelvin Cross Sections

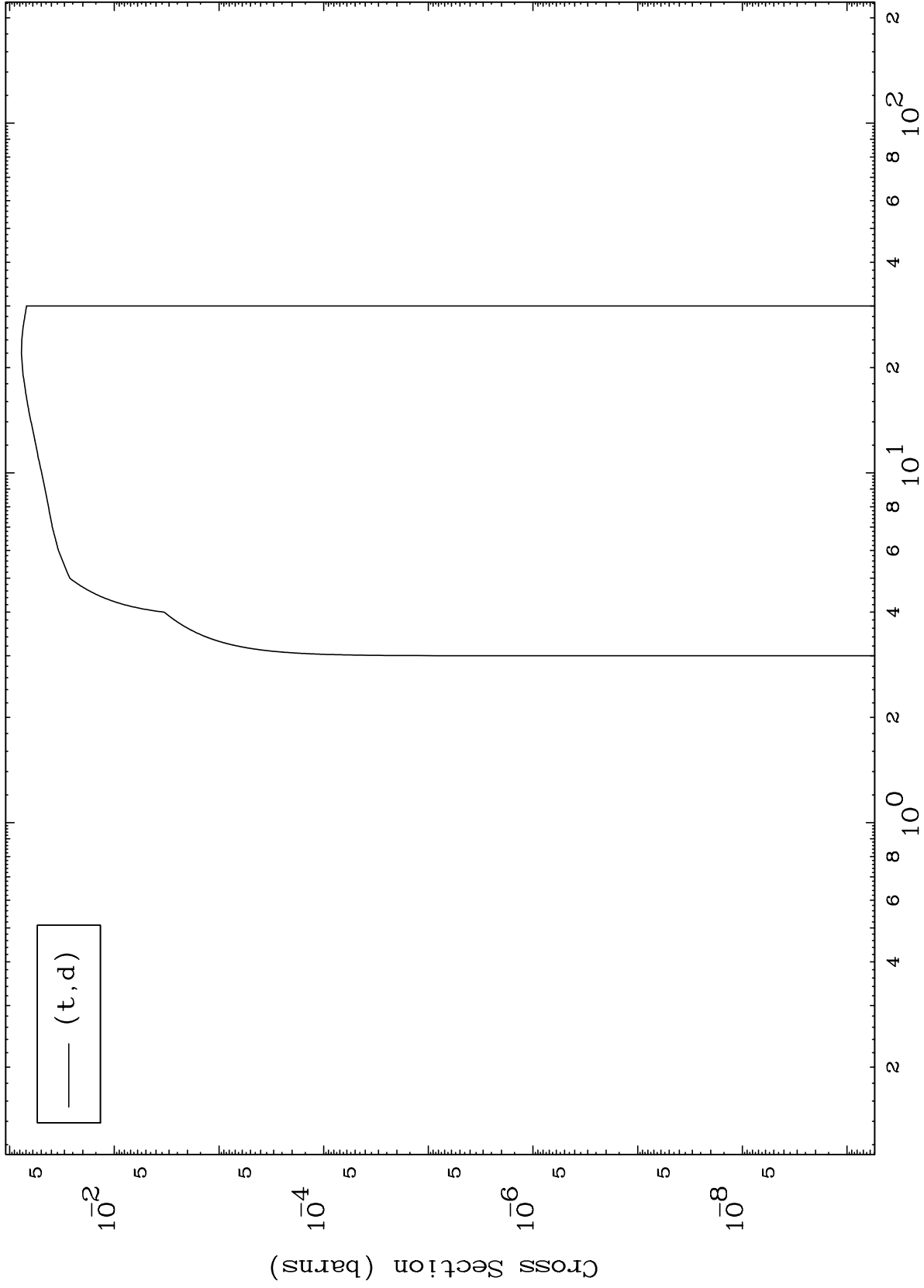


MAT 3643

36-Kr-84

(t,p) Levels
0 Kelvin Cross Sections



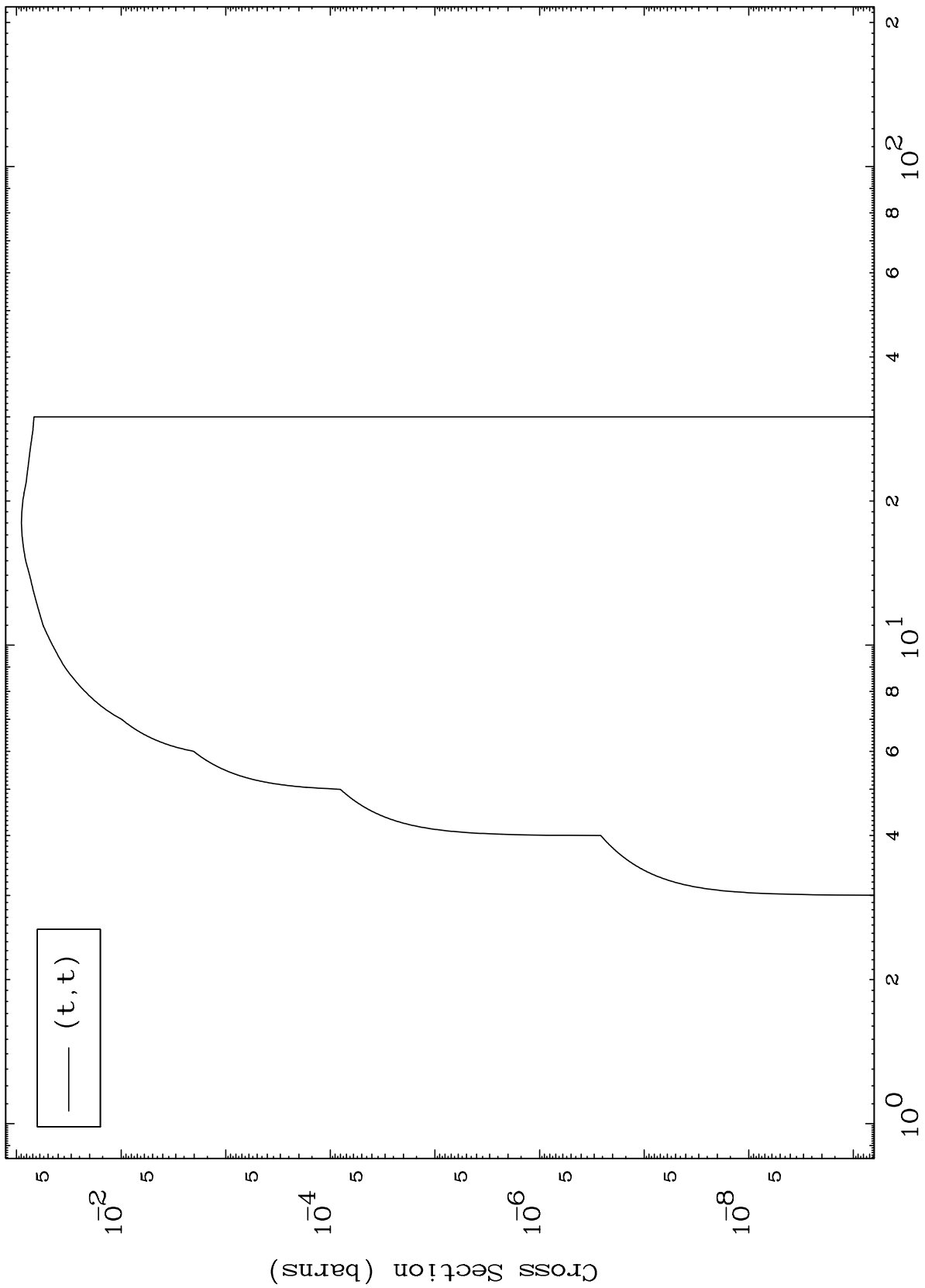


MAT 3643

(t, t) Levels

36-Kr-84

0 Kelvin Cross Sections



9

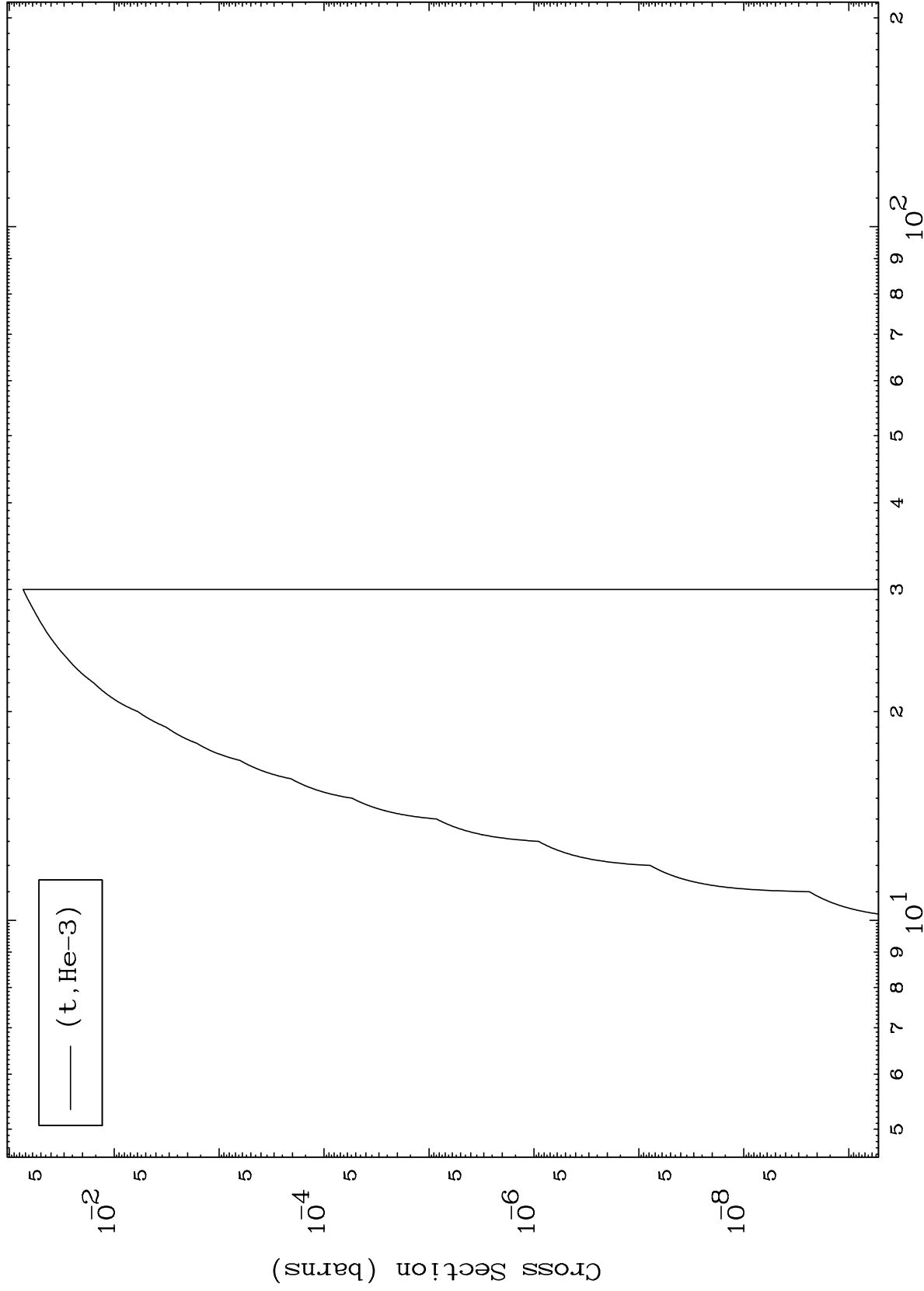
Incident Energy (MeV)

36-Kr-84

MAT 3643

(t,He3) Levels
0 Kelvin Cross Sections

36-Kr-84



10

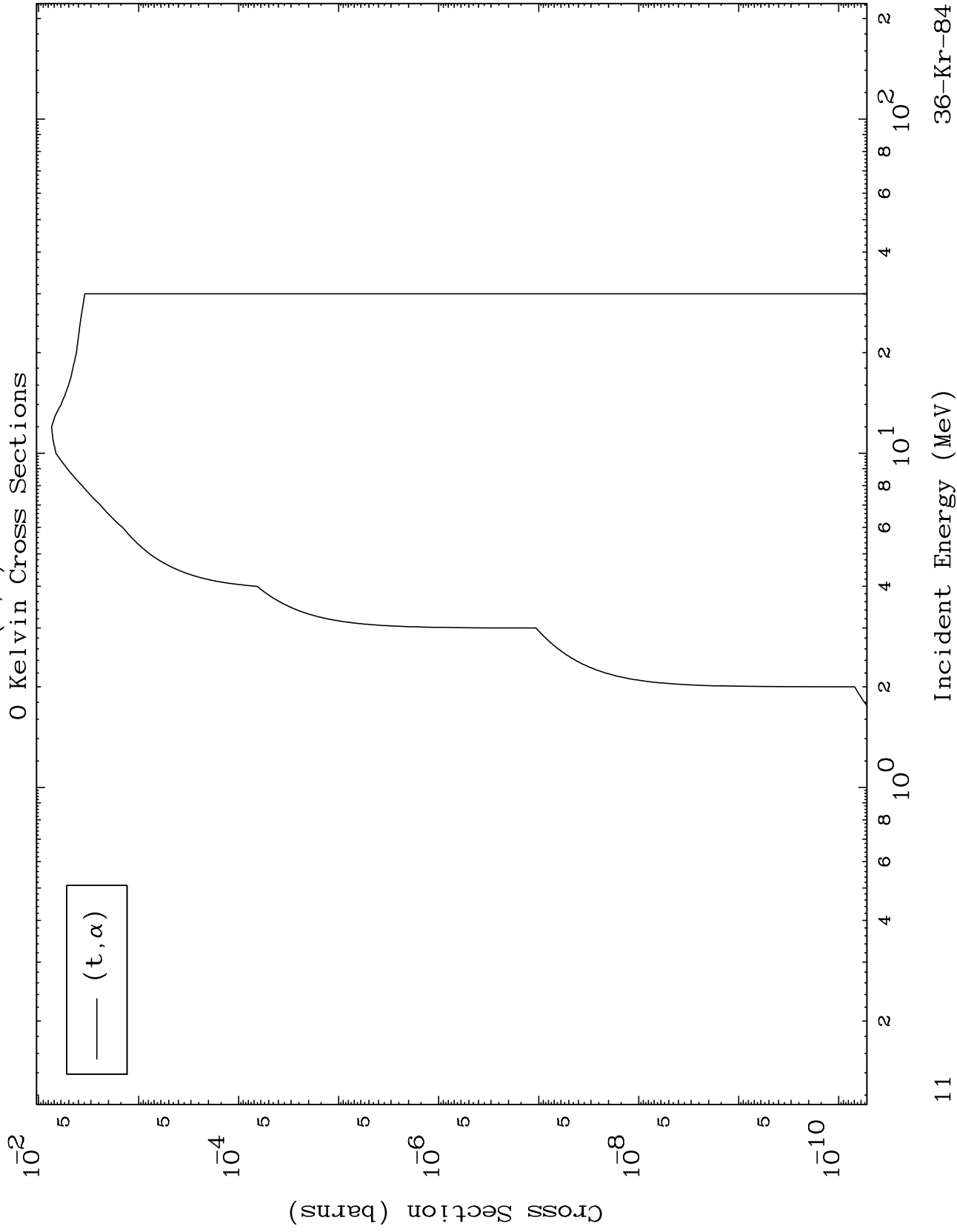
Incident Energy (MeV)

36-Kr-84

MAT 3643

(t, α) Levels

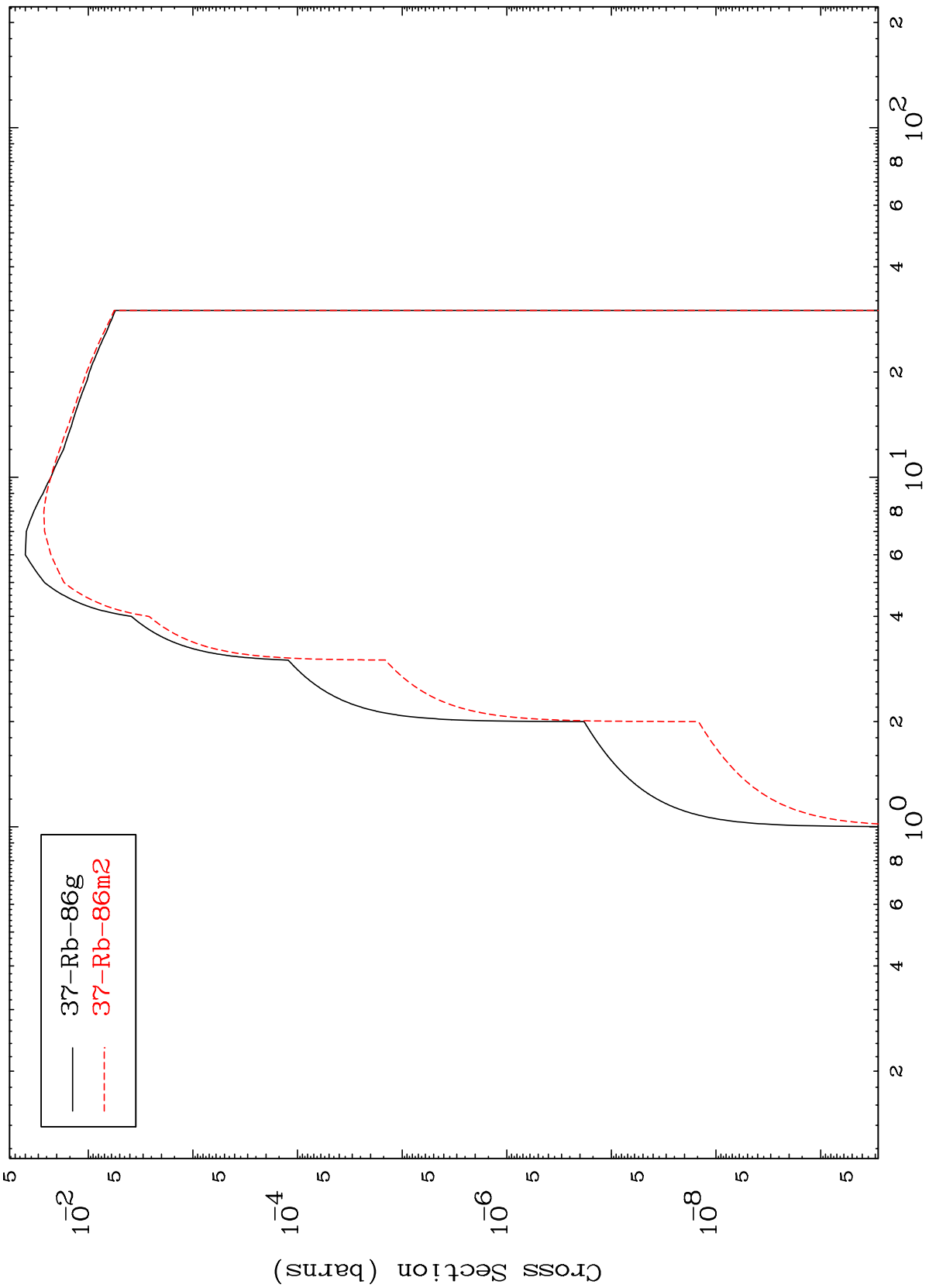
36-Kr-84



MAT 3643

36-Kr-84

Triton Inelastic
Radionuclide Production Cross Section



— 37-Rb-86g
- - - 37-Rb-86m2

36-Kr-84

Incident Energy (MeV)

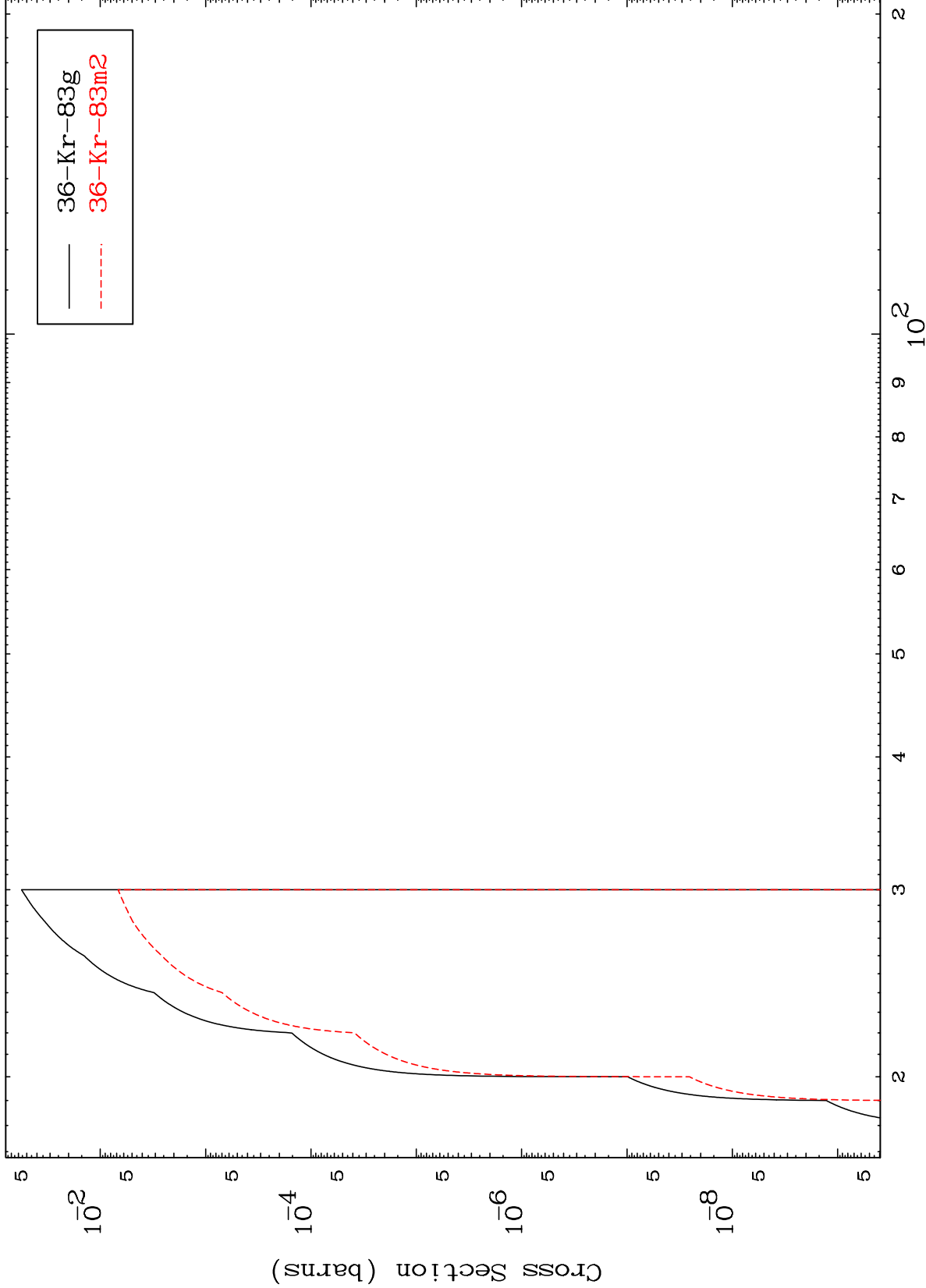
12

MAT 3643

(t,2n) d

36-Kr-84

Radionuclide Production Cross Section



13

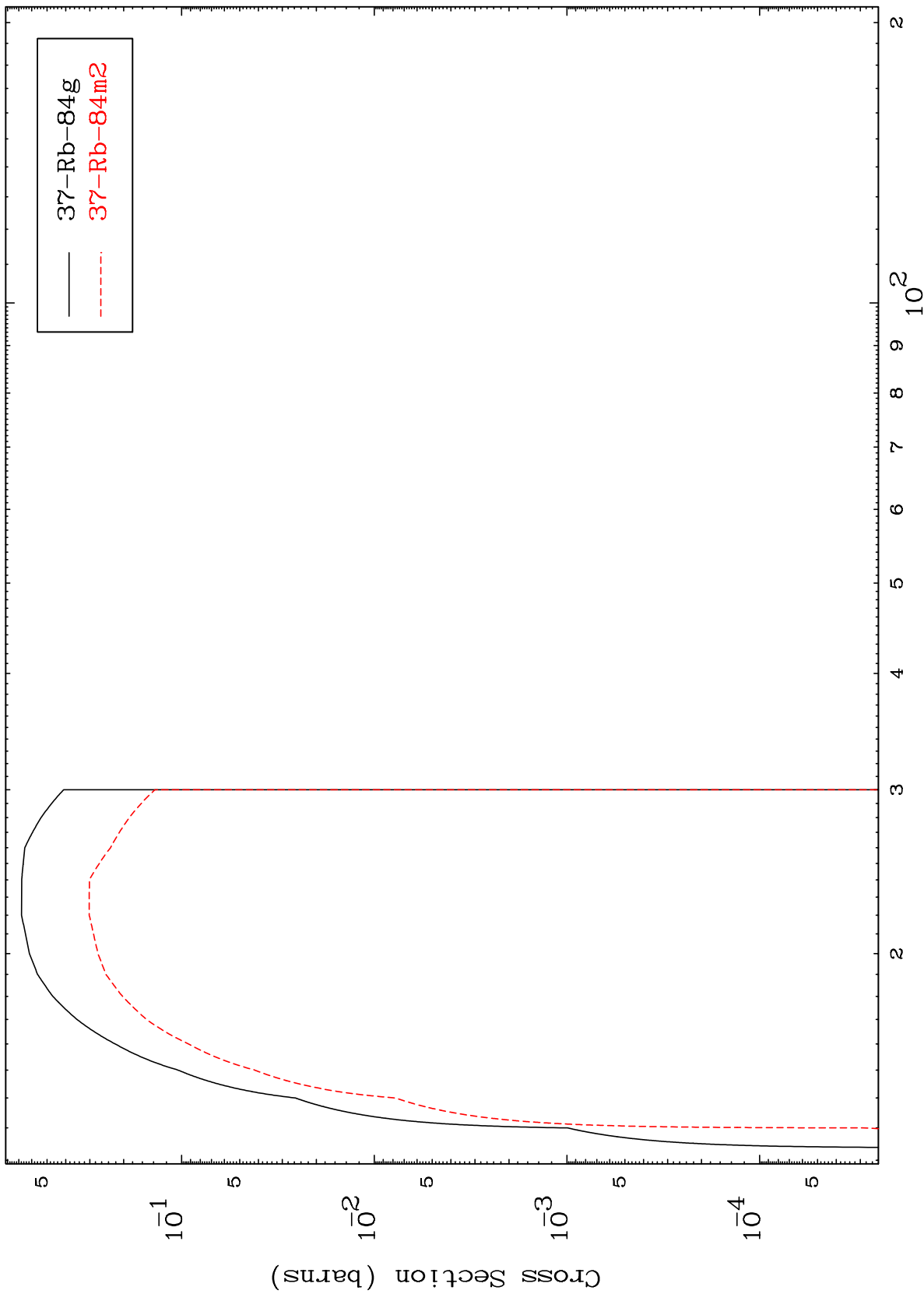
Incident Energy (MeV)

36-Kr-84

MAT 3643

36-Kr-84

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

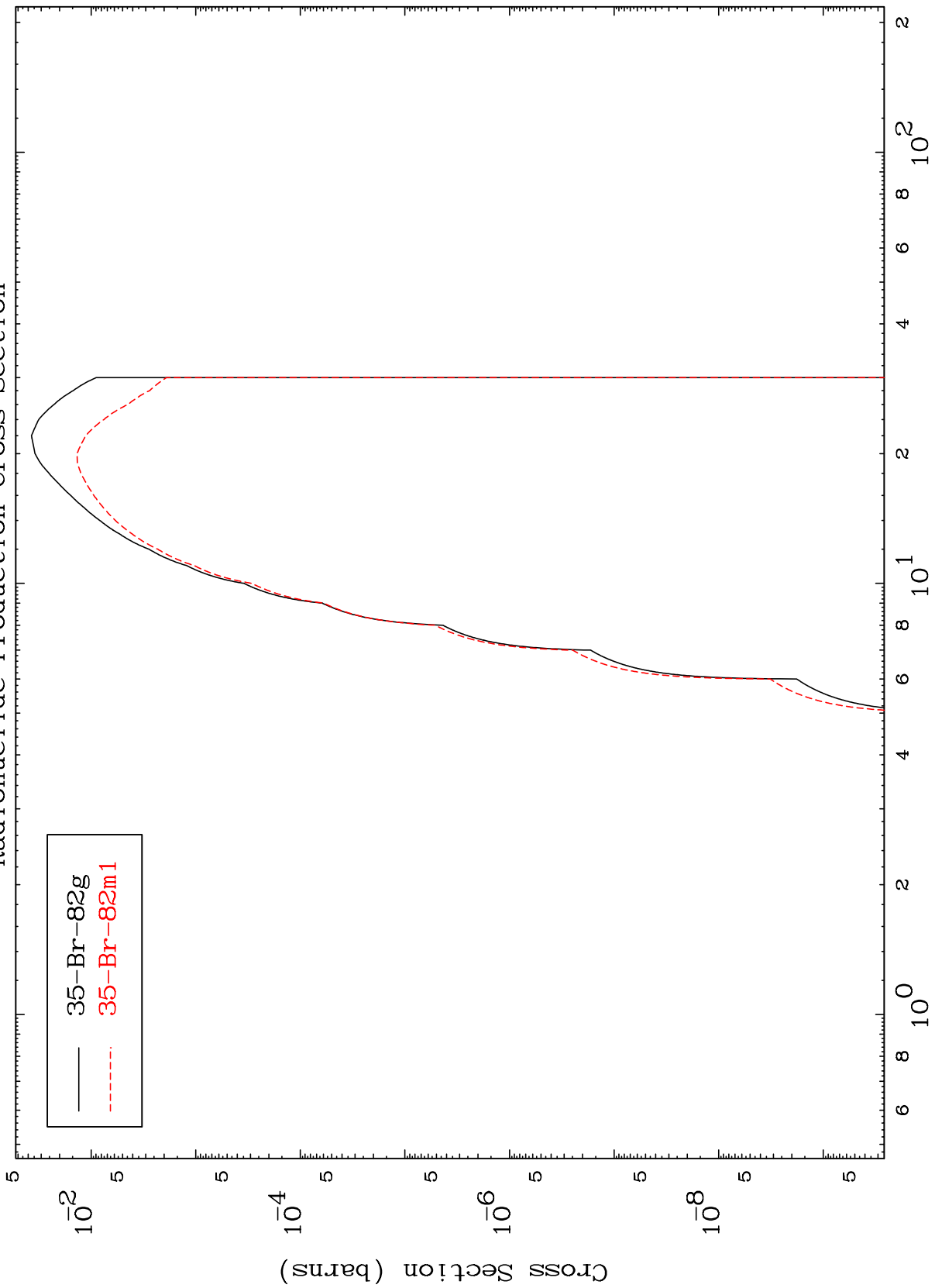
36-Kr-84

MAT 3643

(t,n') α

36-Kr-84

Radionuclide Production Cross Section



35-Br-82g
35-Br-82m1

15

Incident Energy (MeV)

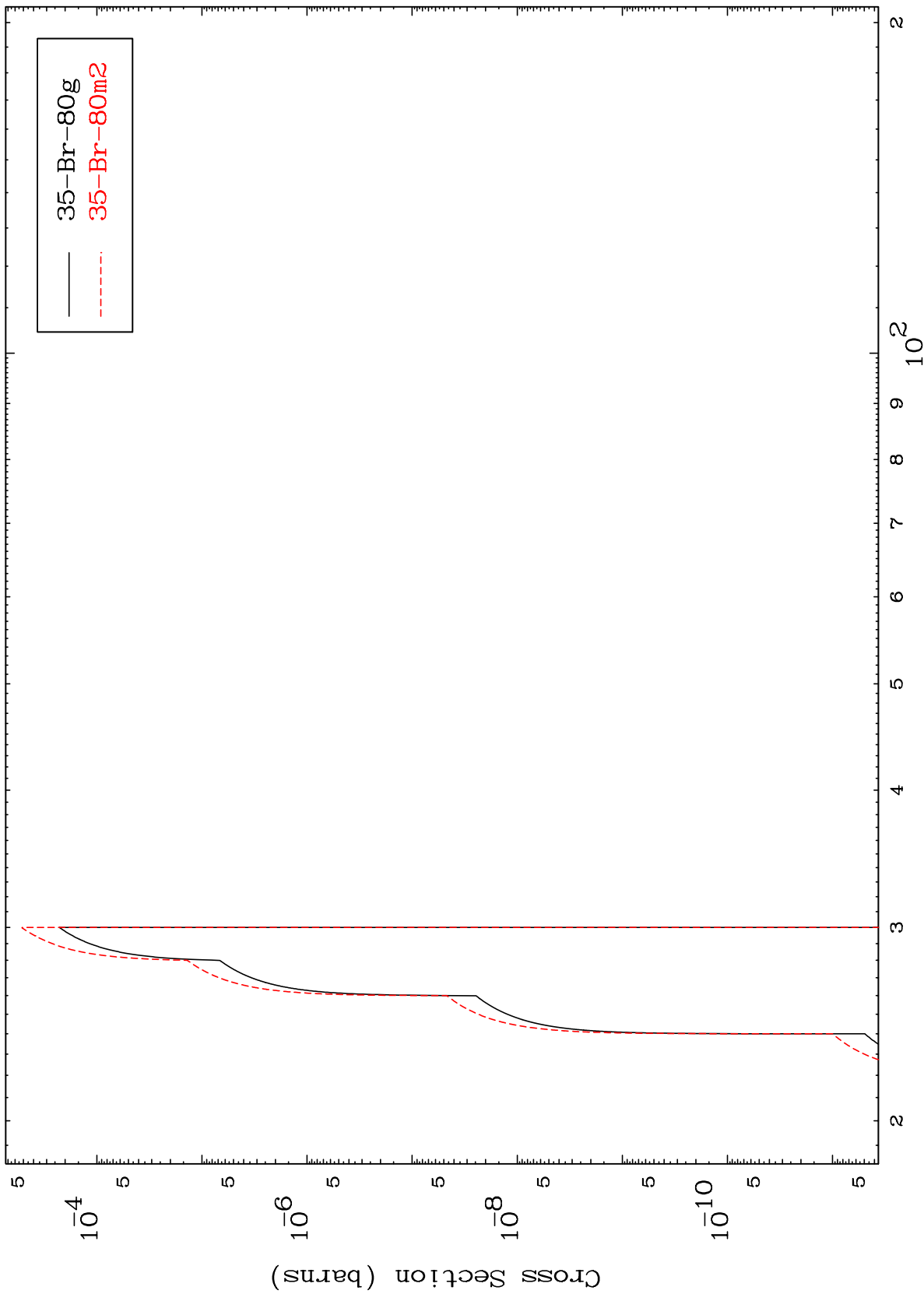
36-Kr-84

MAT 3643

(t,3n) α

36-Kr-84

Radionuclide Production Cross Section



16

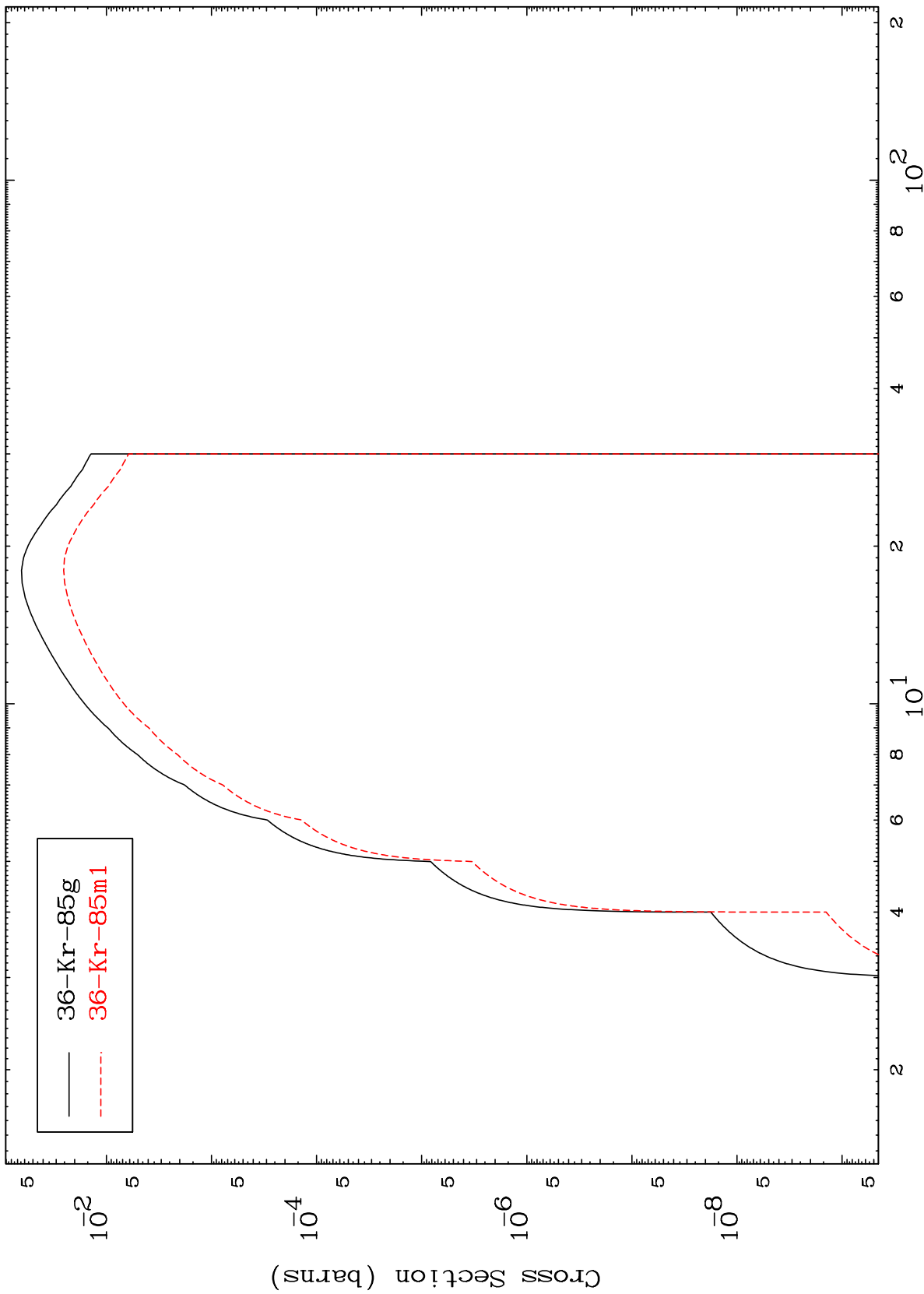
Incident Energy (MeV)

36-Kr-84

MAT 3643

36-Kr-84

(t,n') p
Radionuclide Production Cross Section



17

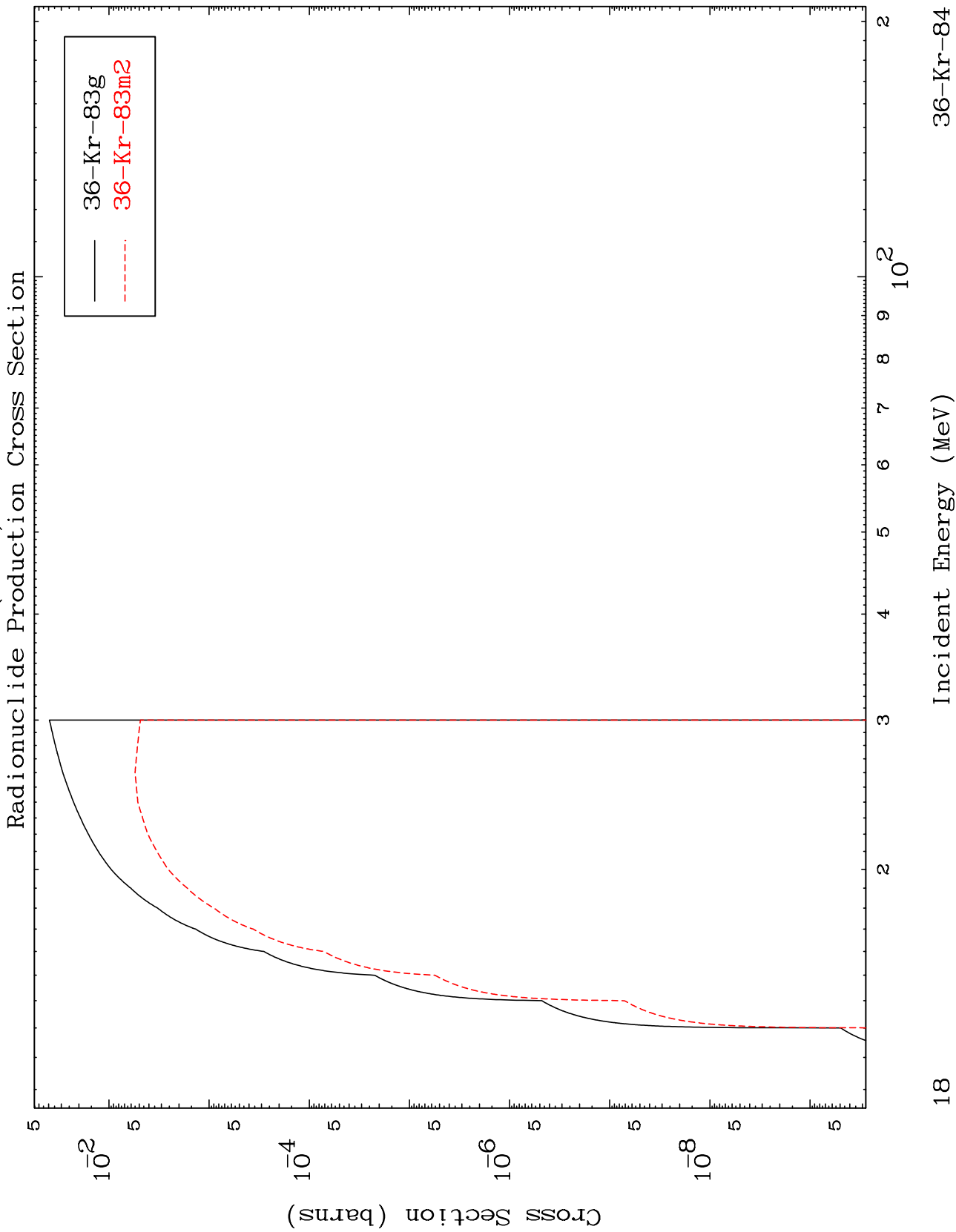
36-Kr-84

Incident Energy (MeV)

MAT 3643

(t,n') t

36-Kr-84

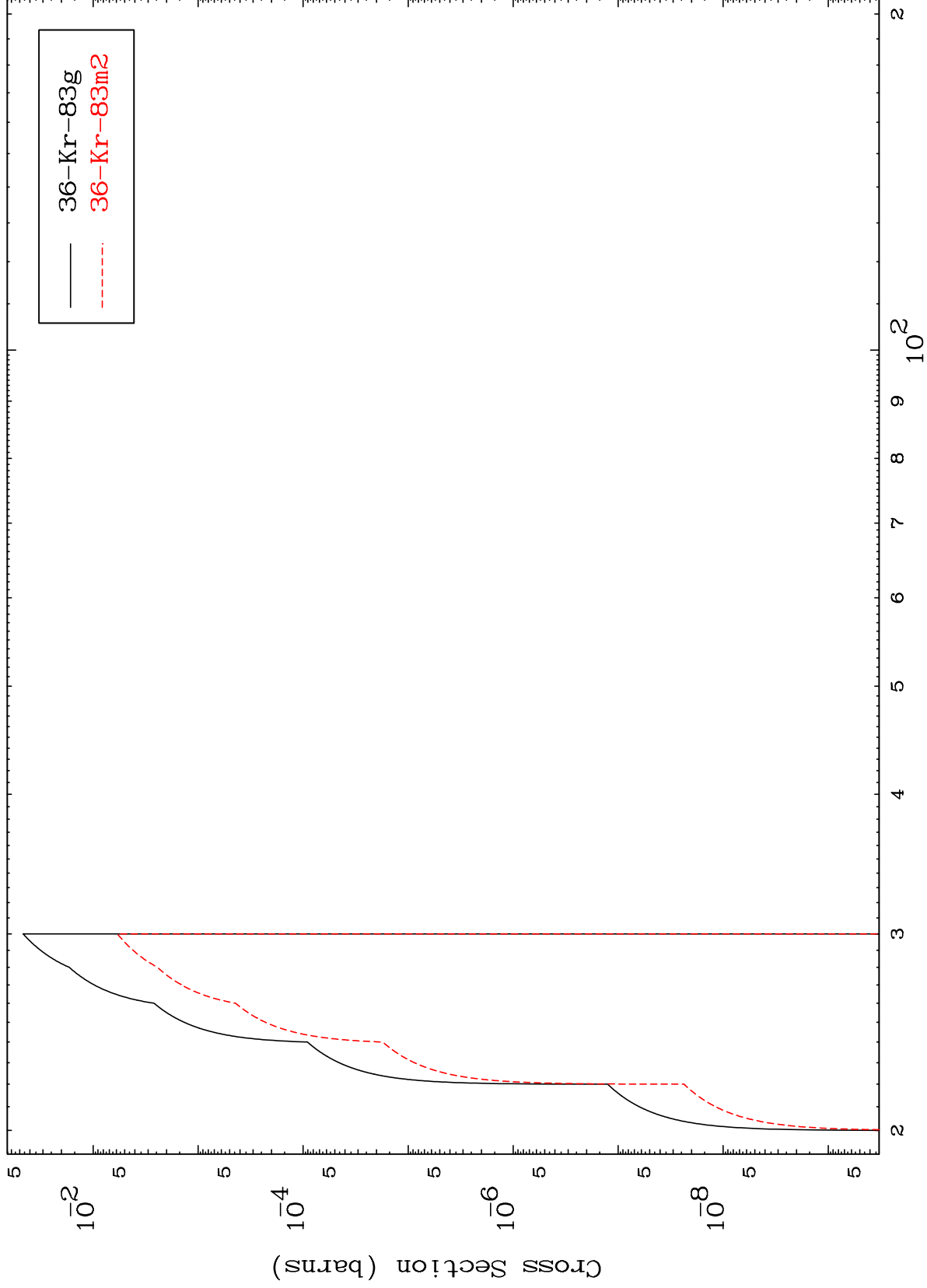


MAT 3643

(t,3n) p

36-Kr-84

Radionuclide Production Cross Section



19

Incident Energy (MeV)

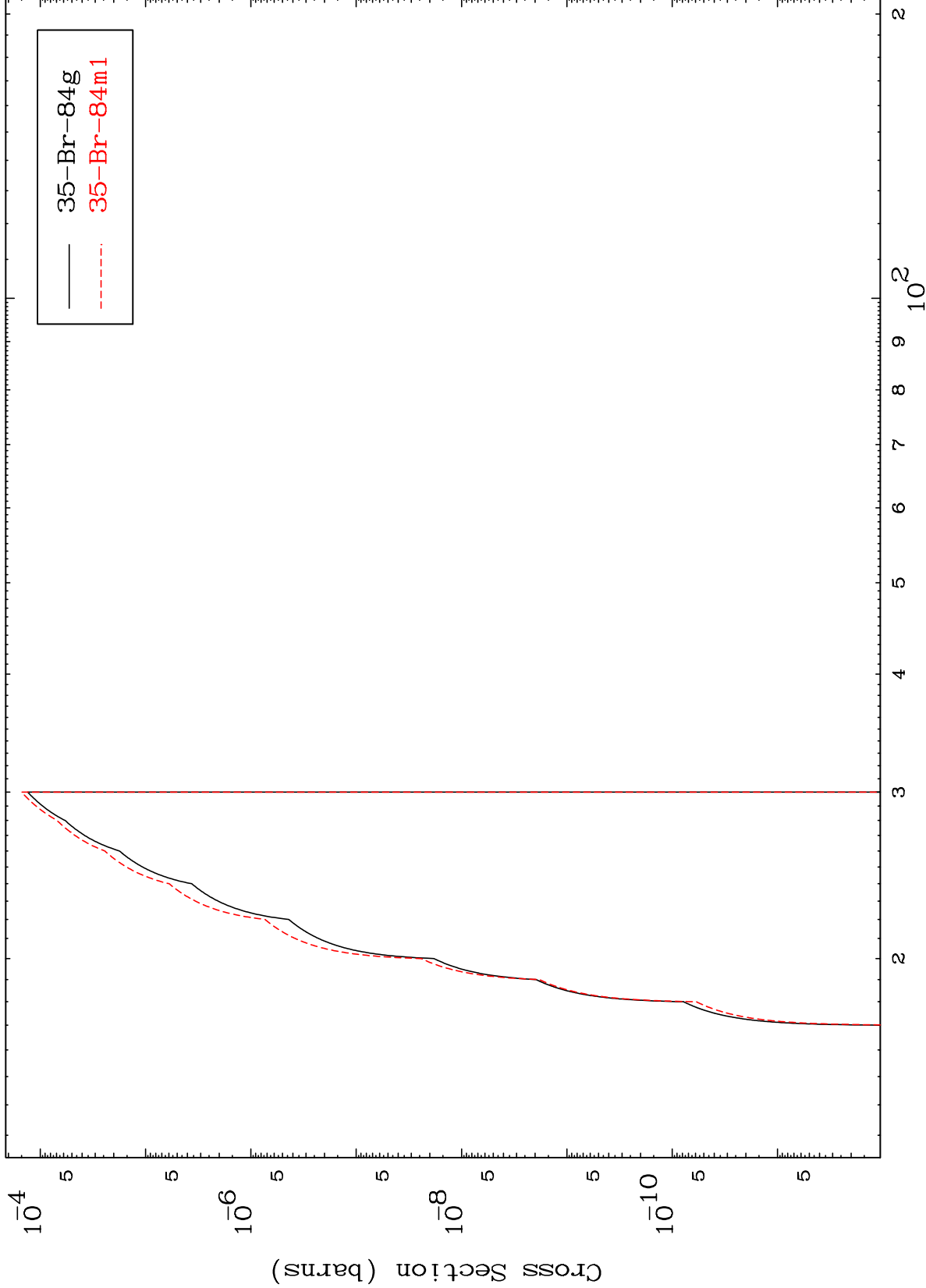
36-Kr-84

MAT 3643

(t,2n) p

36-Kr-84

Radionuclide Production Cross Section



20

Incident Energy (MeV)

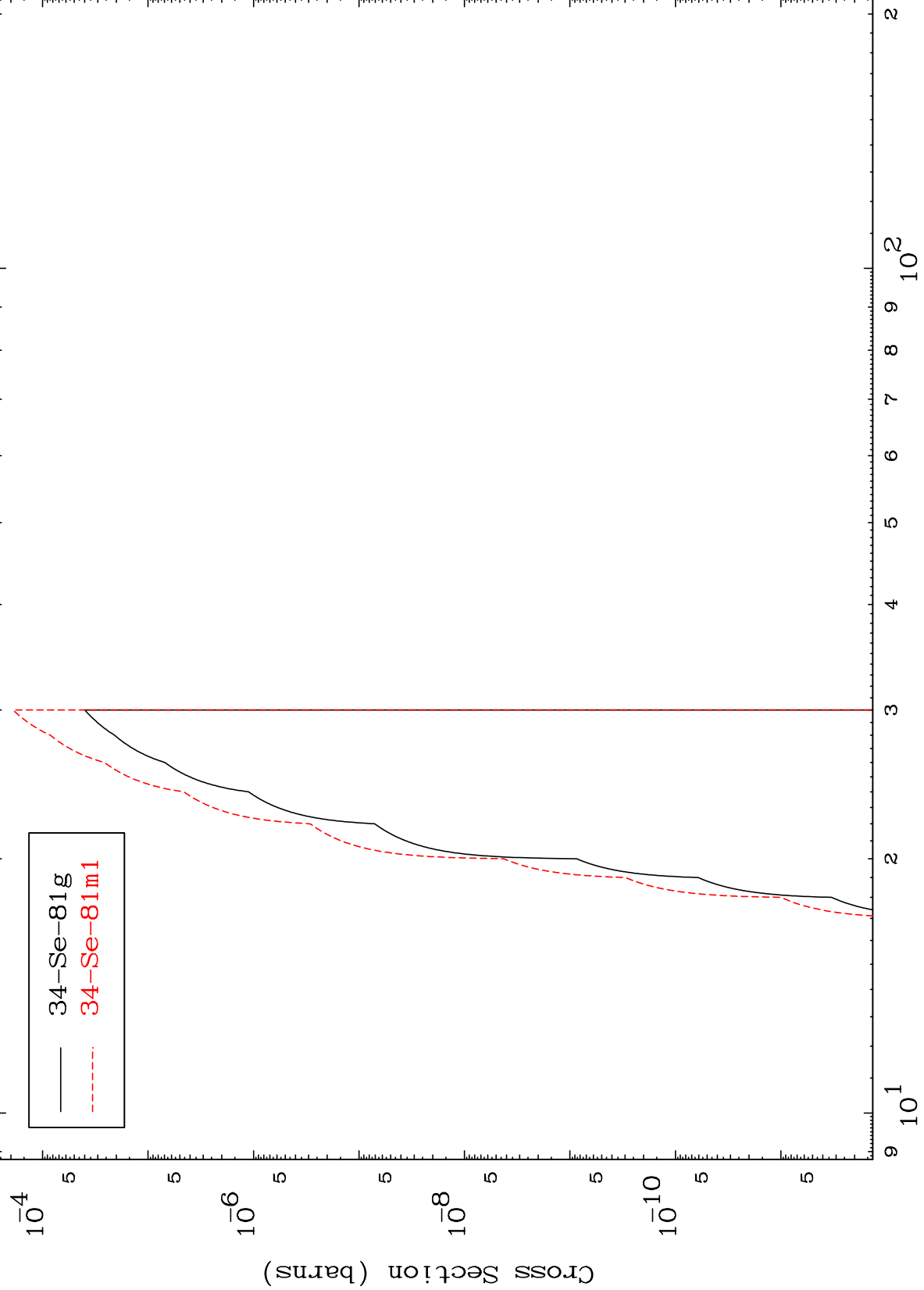
36-Kr-84

MAT 3643

(t,n') p α

36-Kr-84

Radionuclide Production Cross Section



— 34-Se-81g
- - - 34-Se-81m1

21

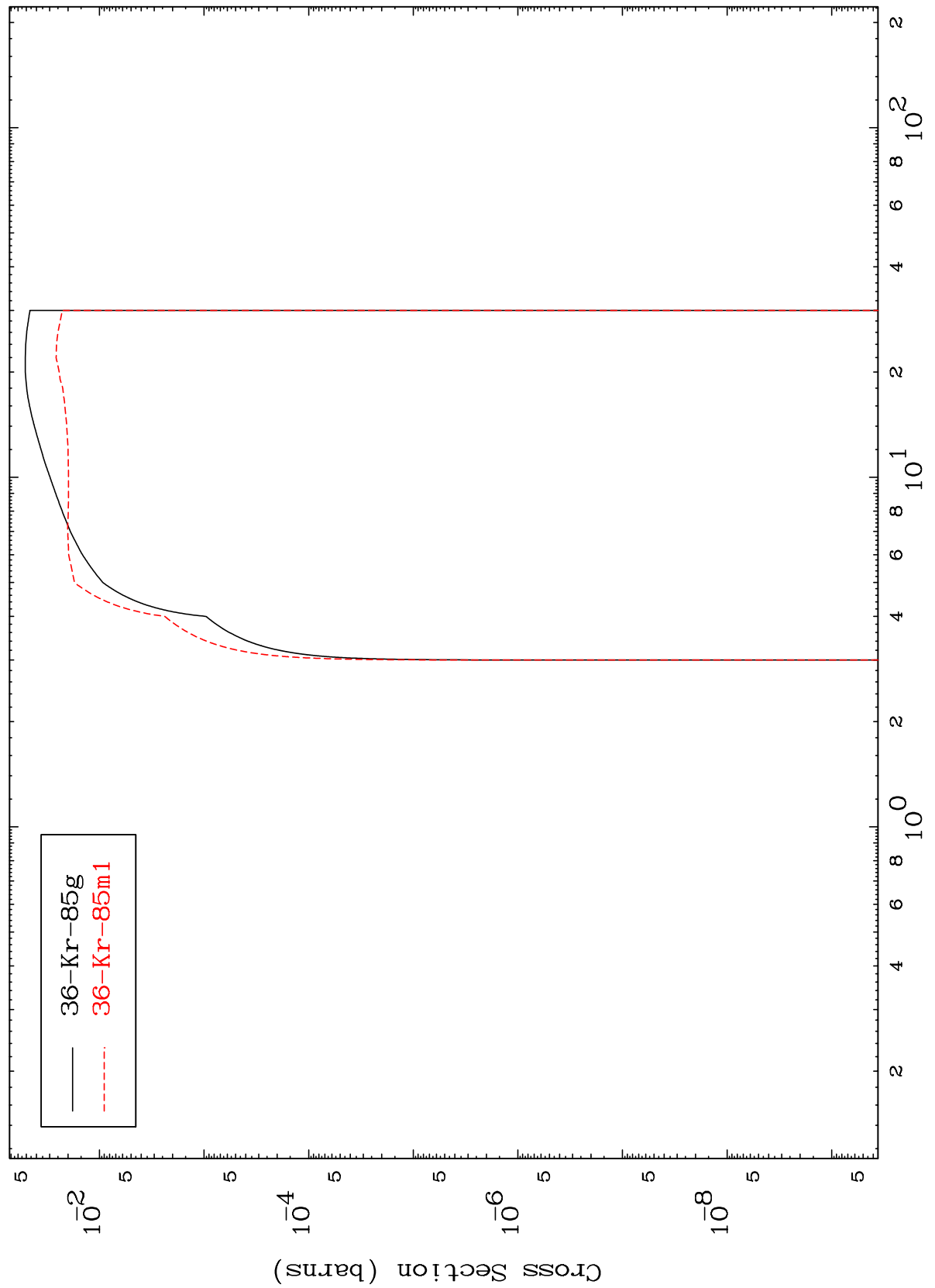
Incident Energy (MeV)

36-Kr-84

MAT 3643

36-Kr-84

(t,d)
Radionuclide Production Cross Section



36-Kr-84

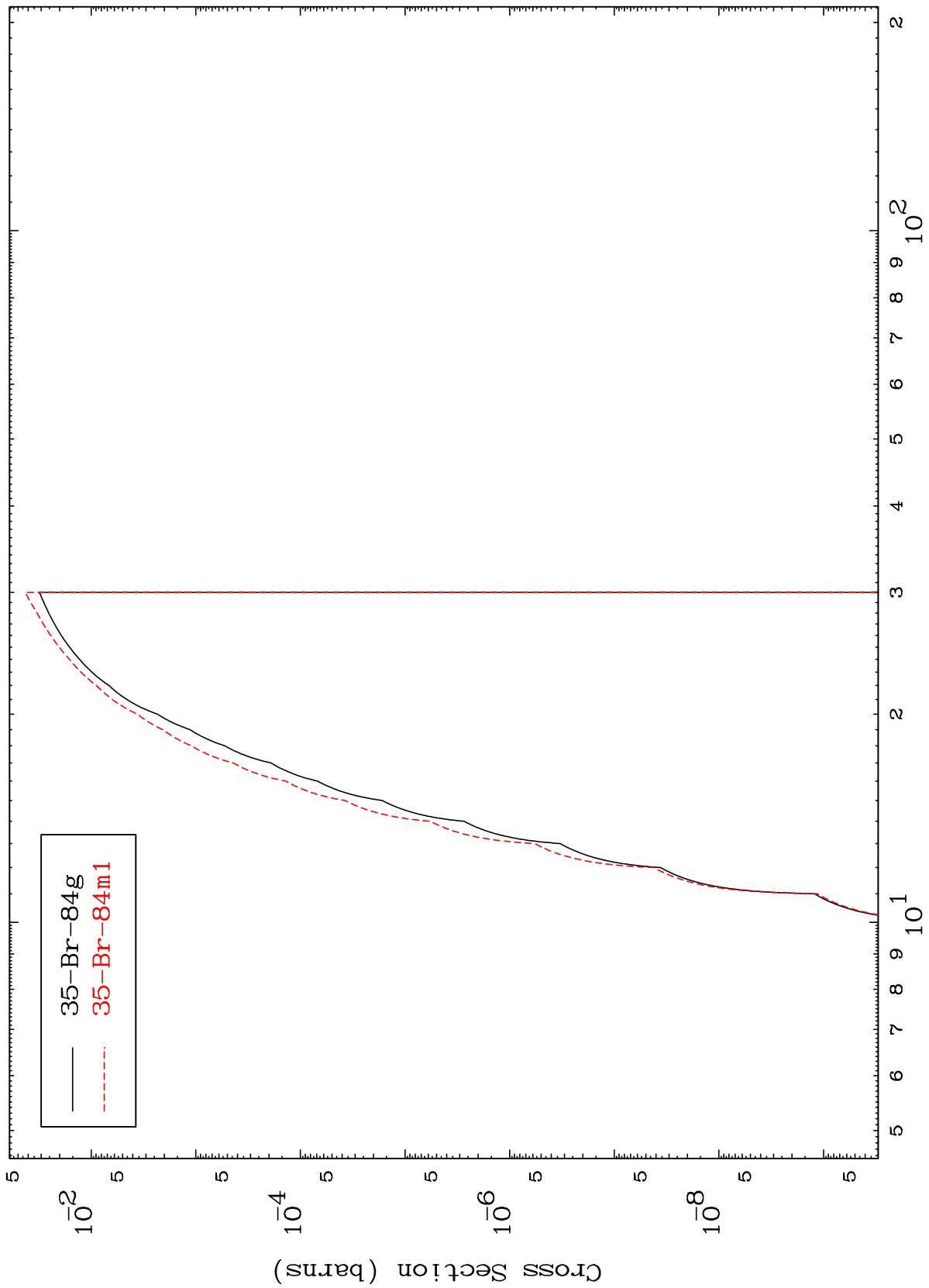
Incident Energy (MeV)

22

MAT 3643

36-Kr-84

(t,He-3)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

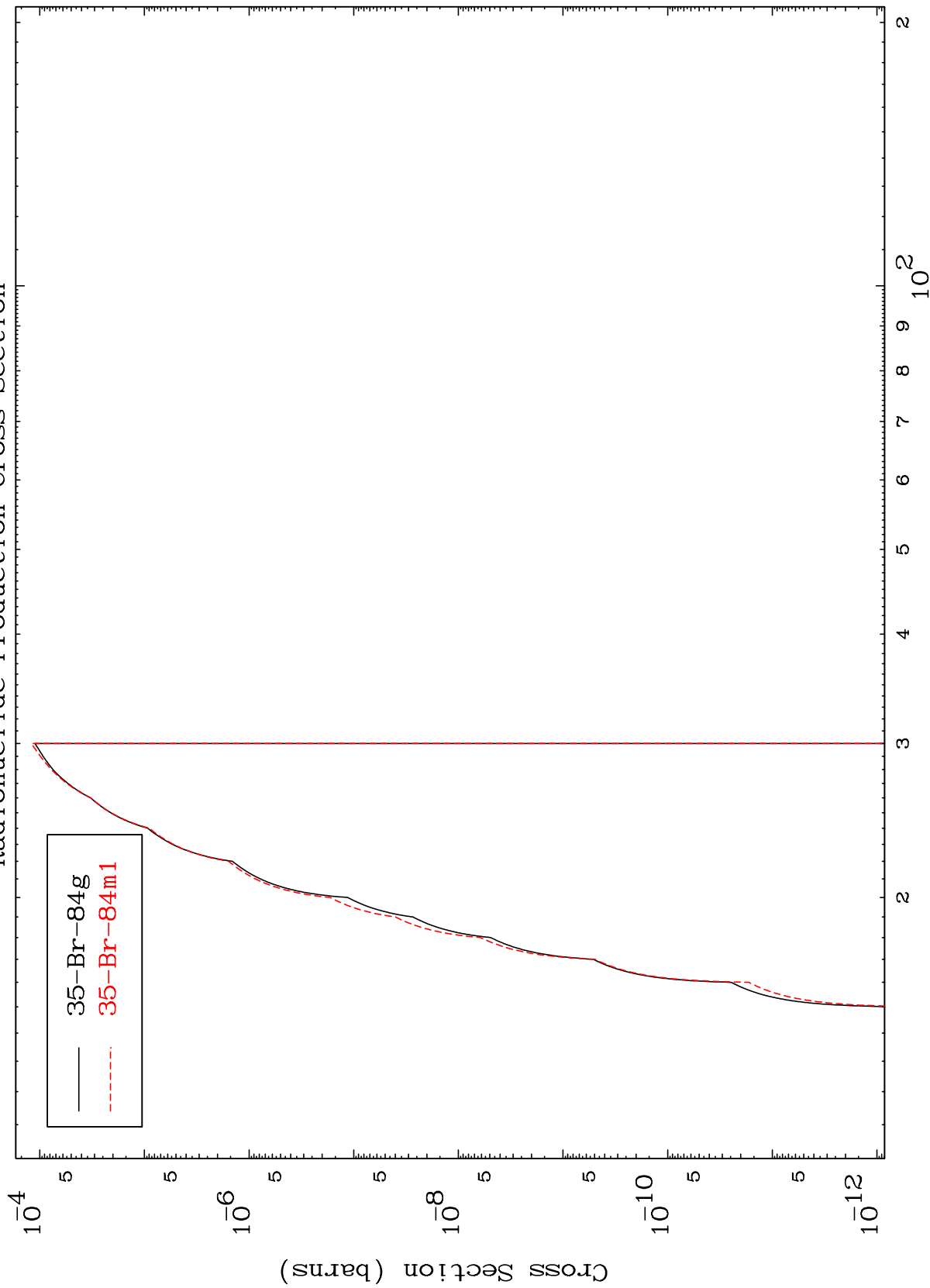
36-Kr-84

MAT 3643

(t,p) d

36-Kr-84

Radionuclide Production Cross Section



24

Incident Energy (MeV)

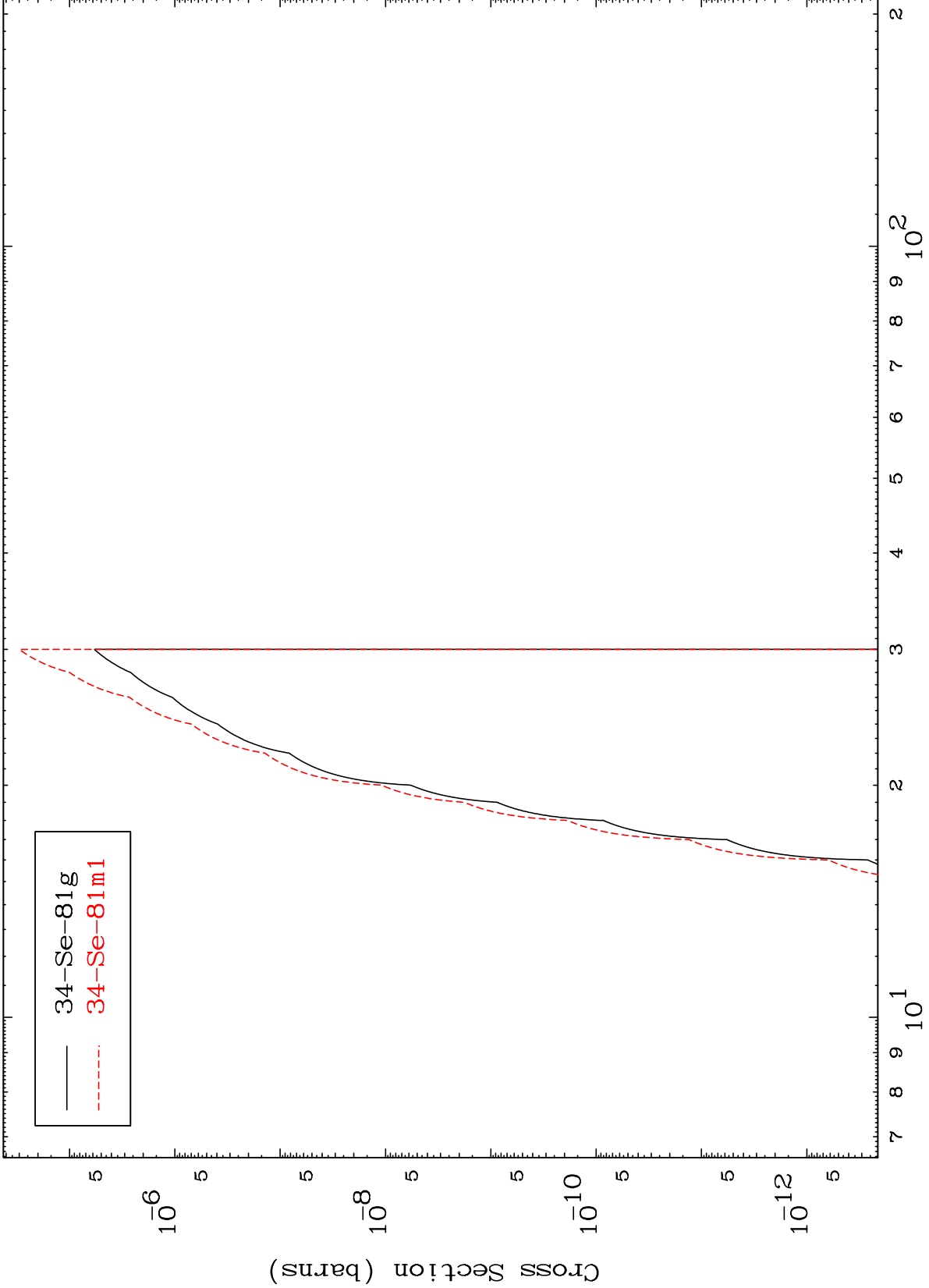
36-Kr-84

MAT 3643

(t,d) α

36-Kr-84

Radionuclide Production Cross Section



25

Incident Energy (MeV)

36-Kr-84