

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

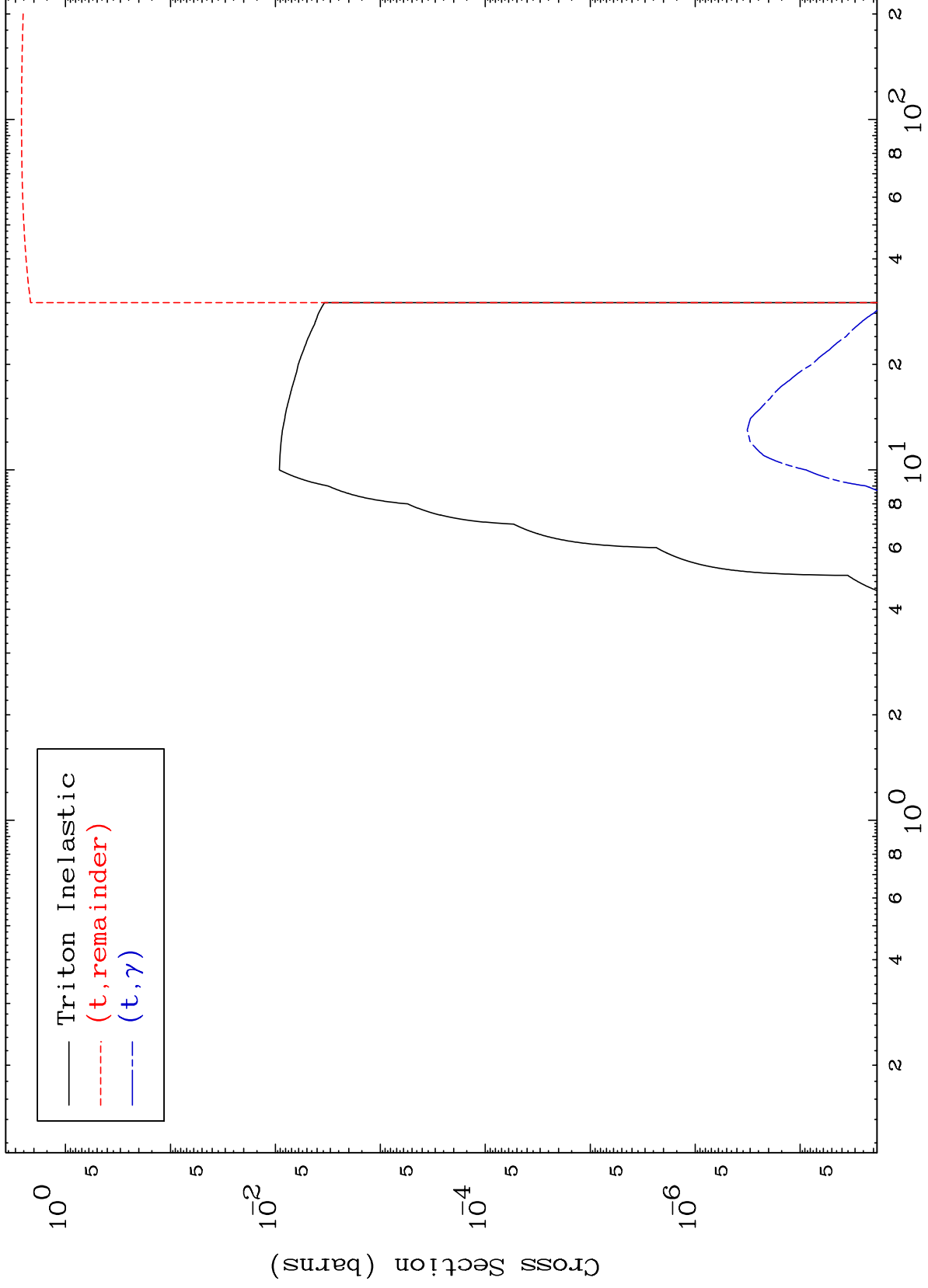
Web:redcullen1.net/HOMEPAGE.NEW

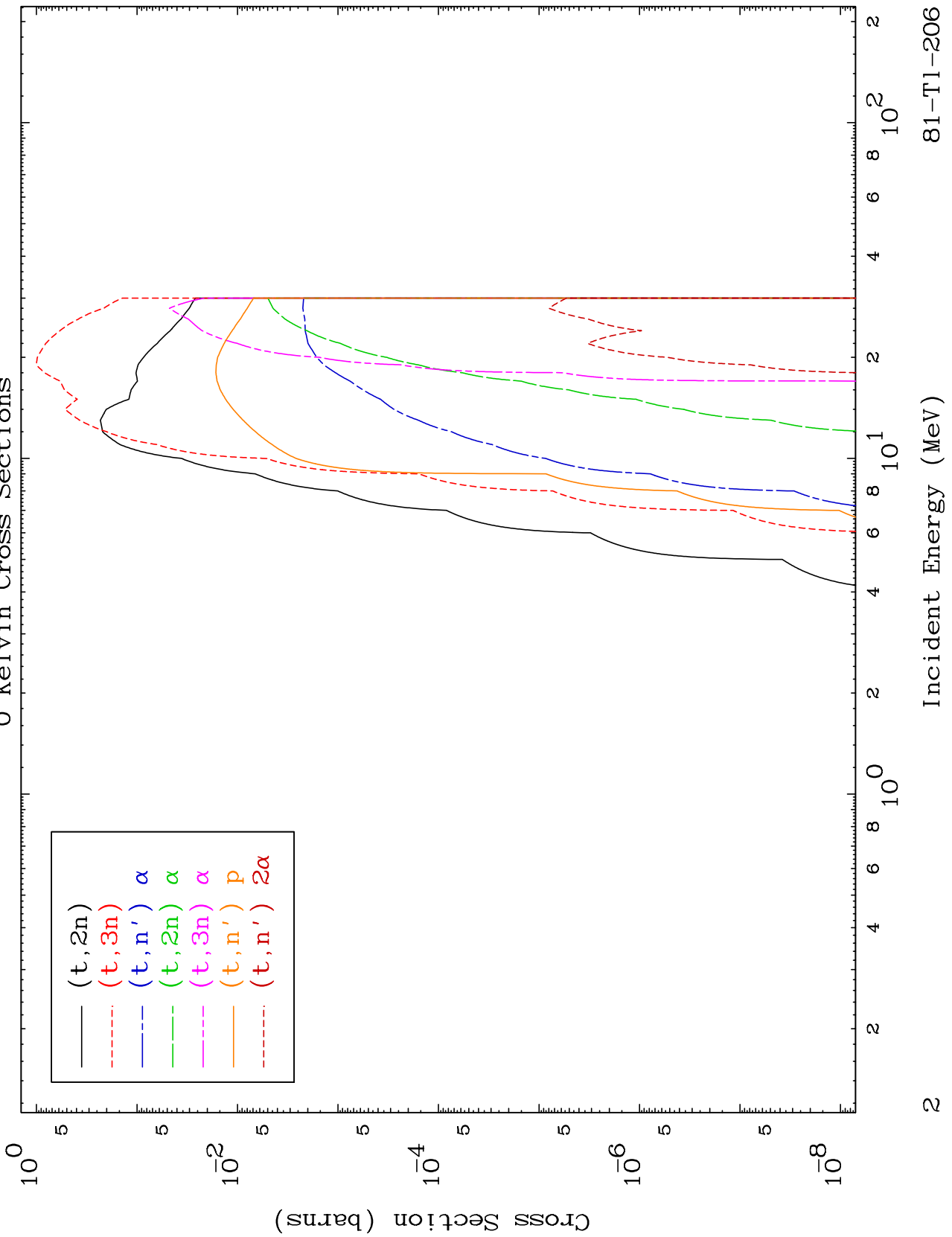
Press Mouse Button to Start

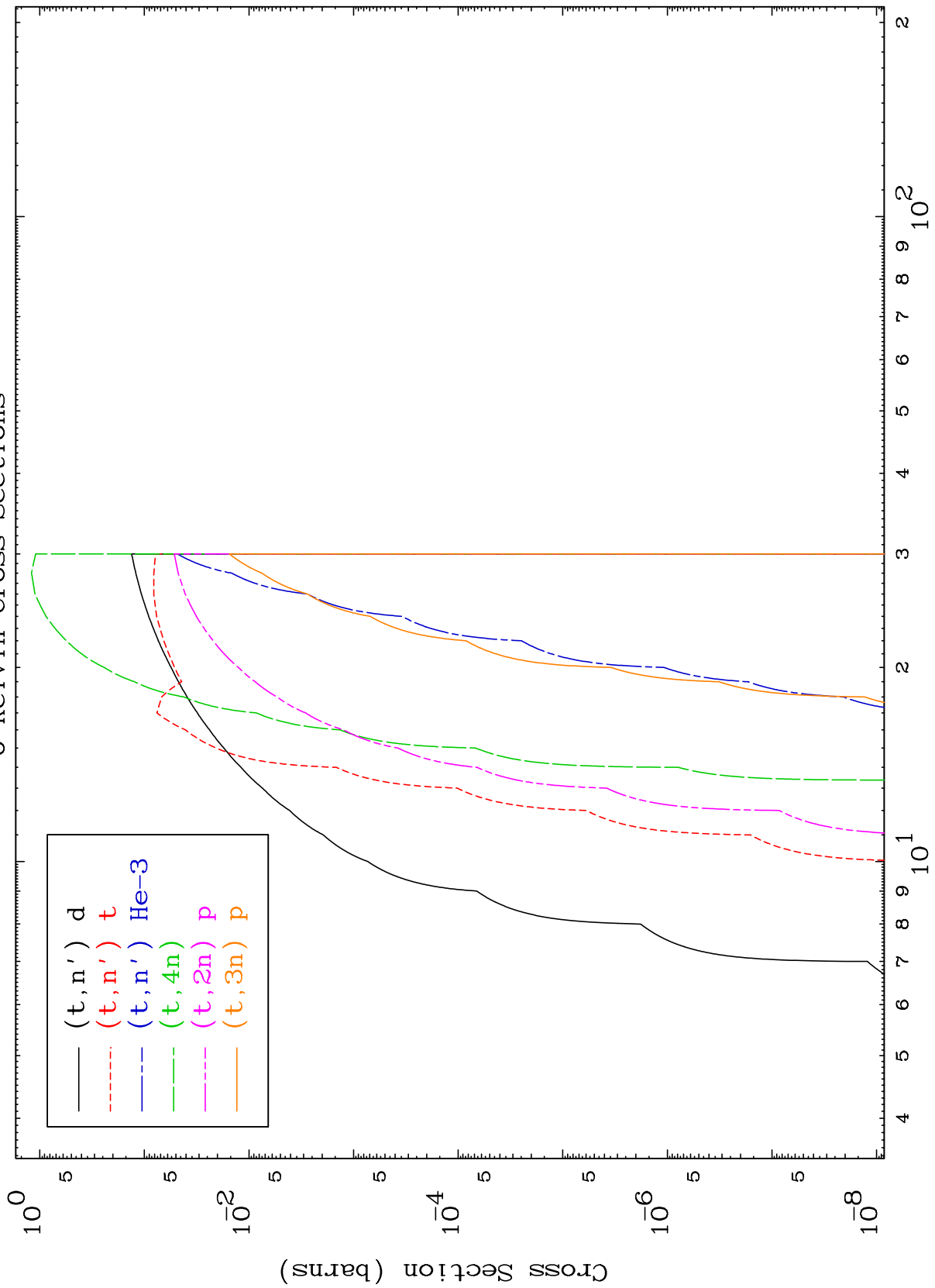
MAT 8135

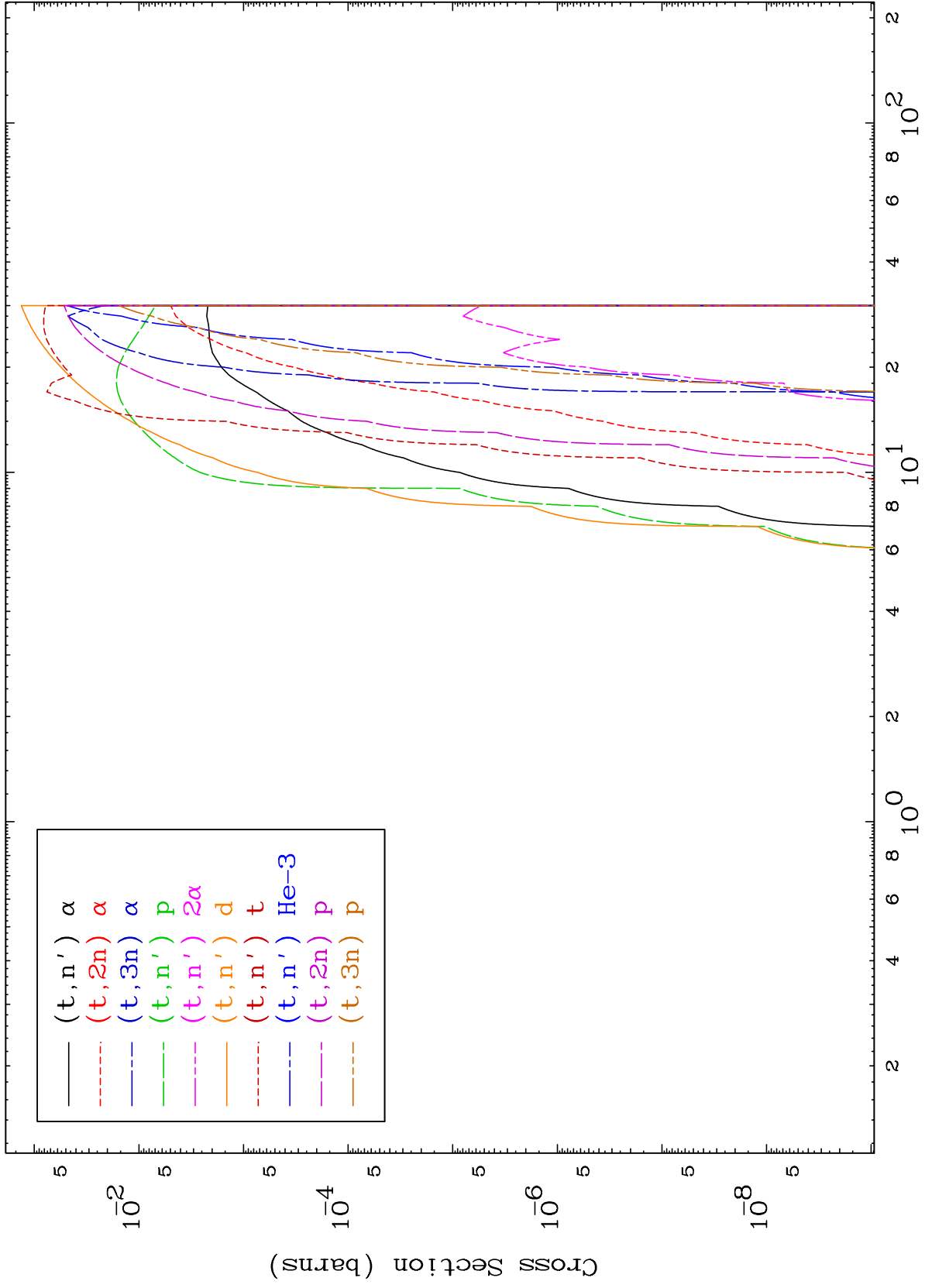
Triton Major
0 Kelvin Cross Sections

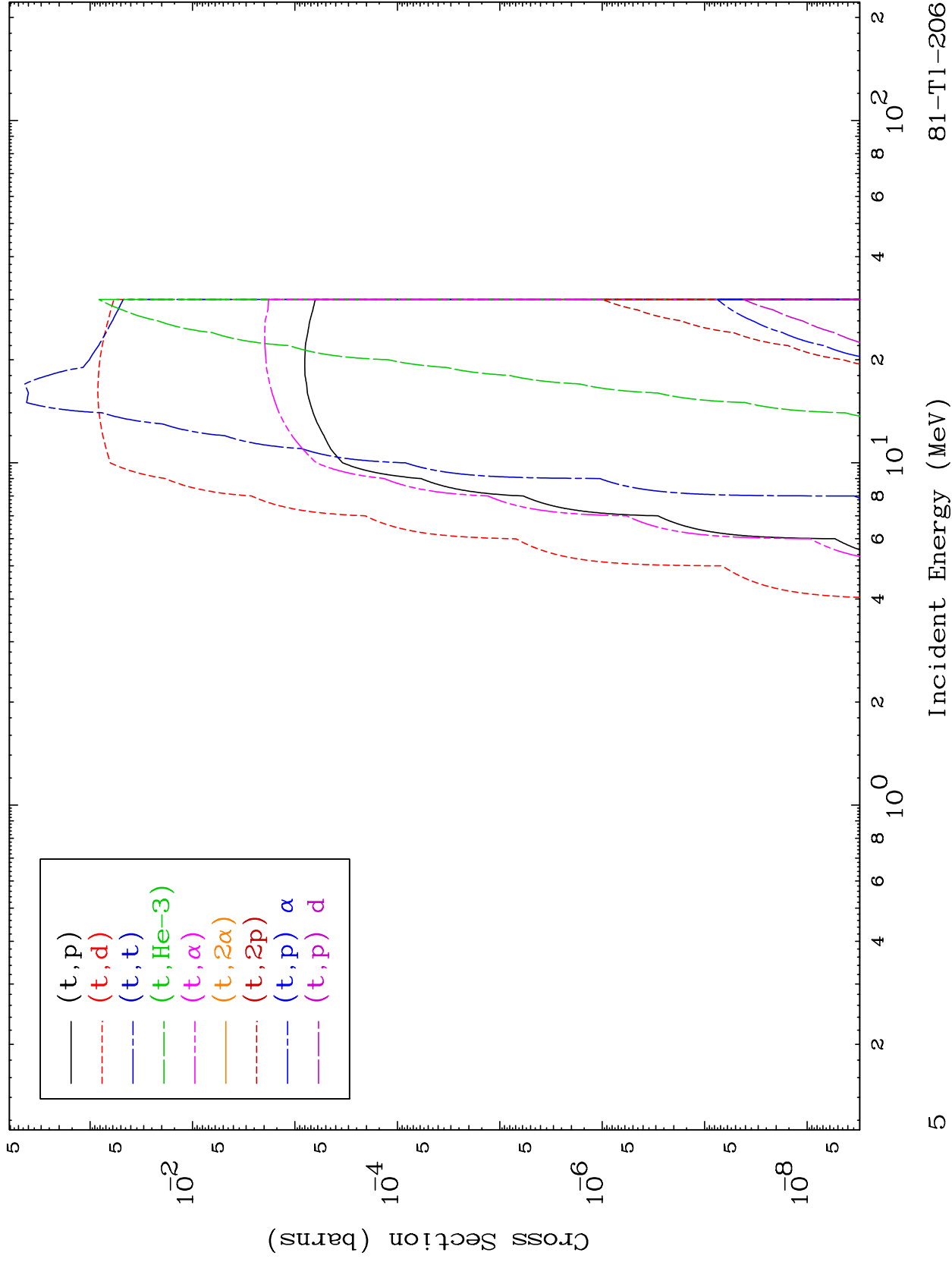
81-T1-206







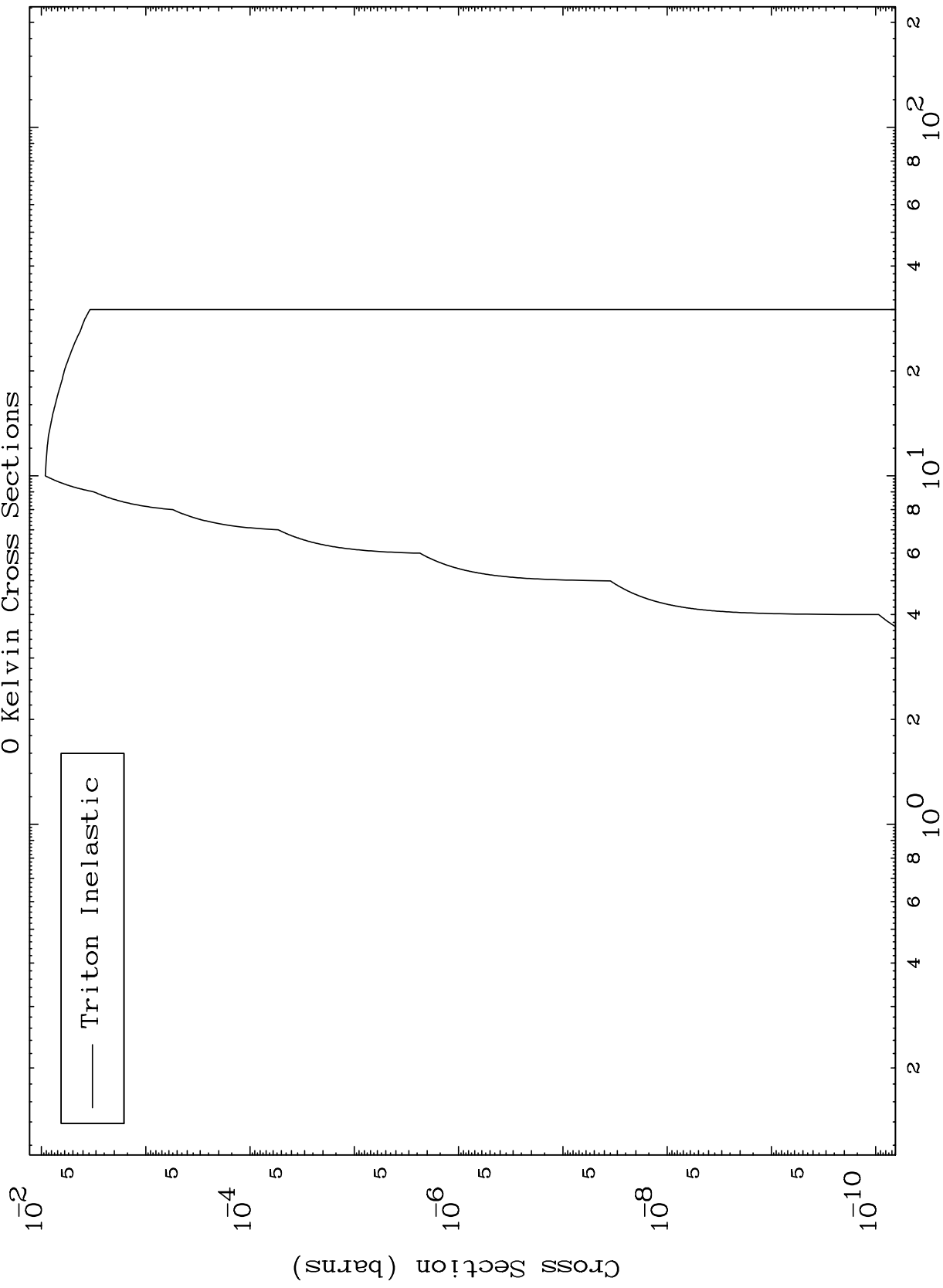




MAT 8135

81-Tl-206

(t, n') Level
0 Kelvin Cross Sections



6

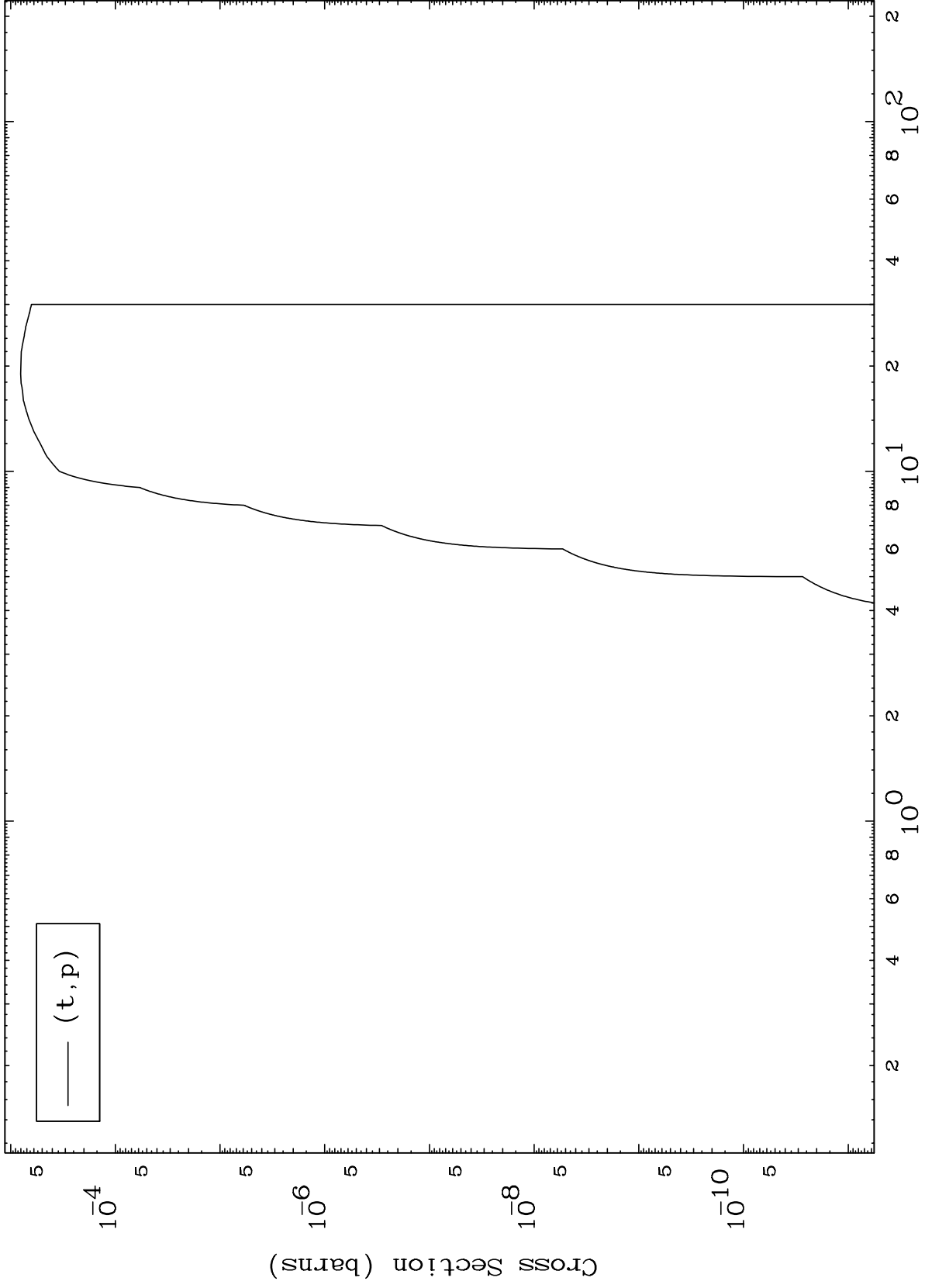
Incident Energy (MeV)

81-Tl-206

MAT 8135

(t,p) Levels
0 Kelvin Cross Sections

81-Tl-206



7

Incident Energy (MeV)

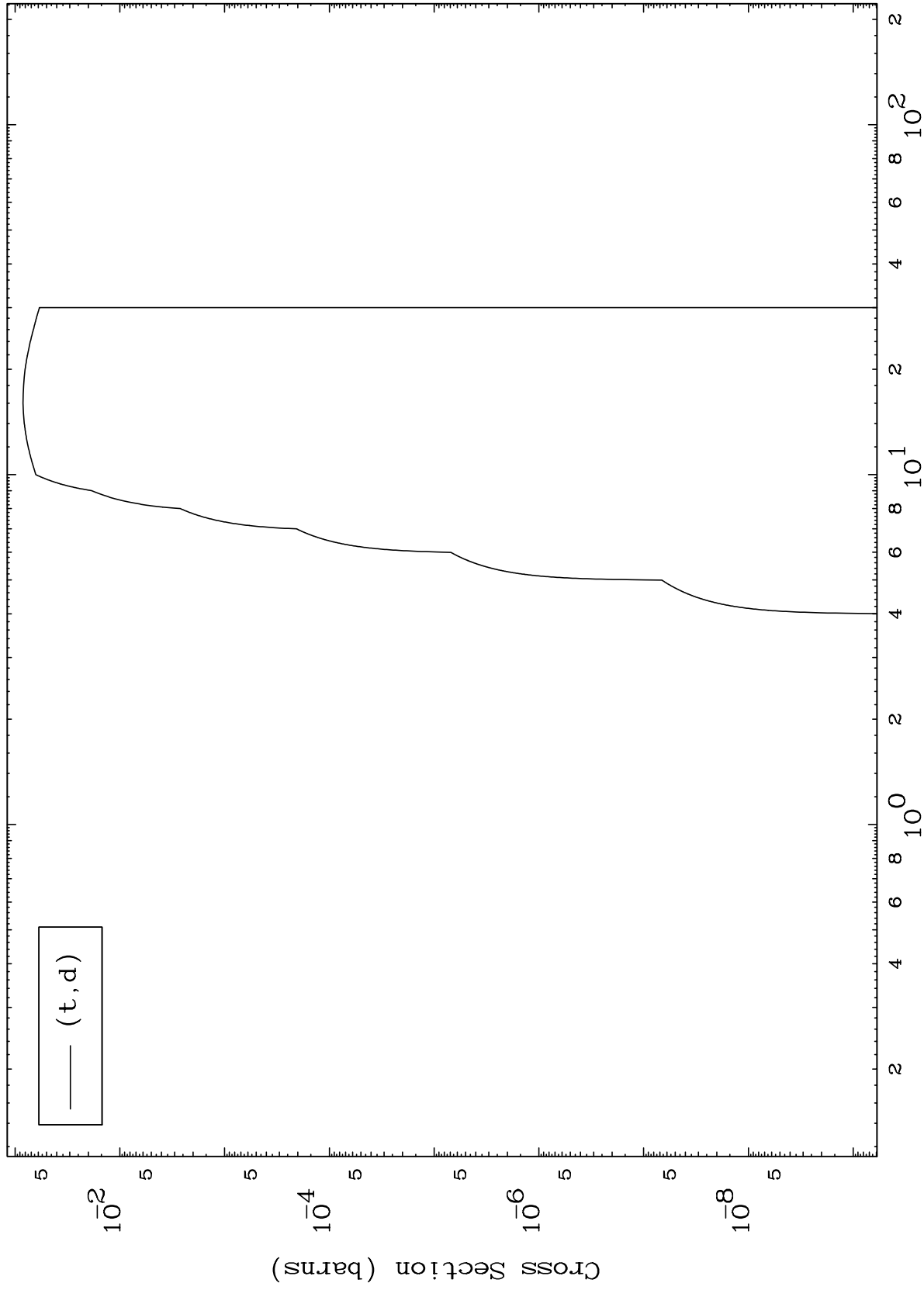
81-Tl-206

MAT 8135

(t,d) Levels

81-Tl-206

0 Kelvin Cross Sections

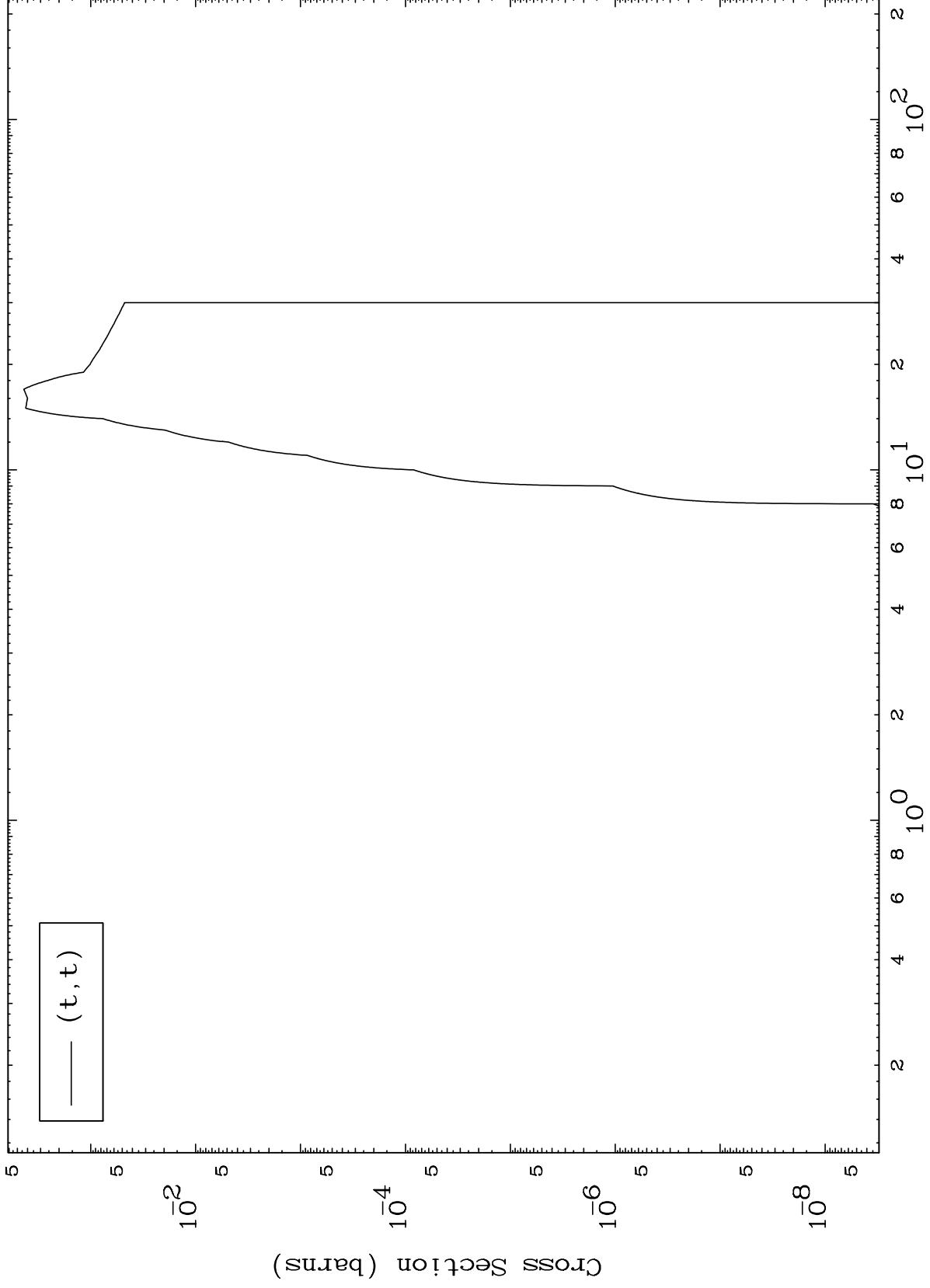


MAT 8135

(t, t) Levels

81-Tl-206

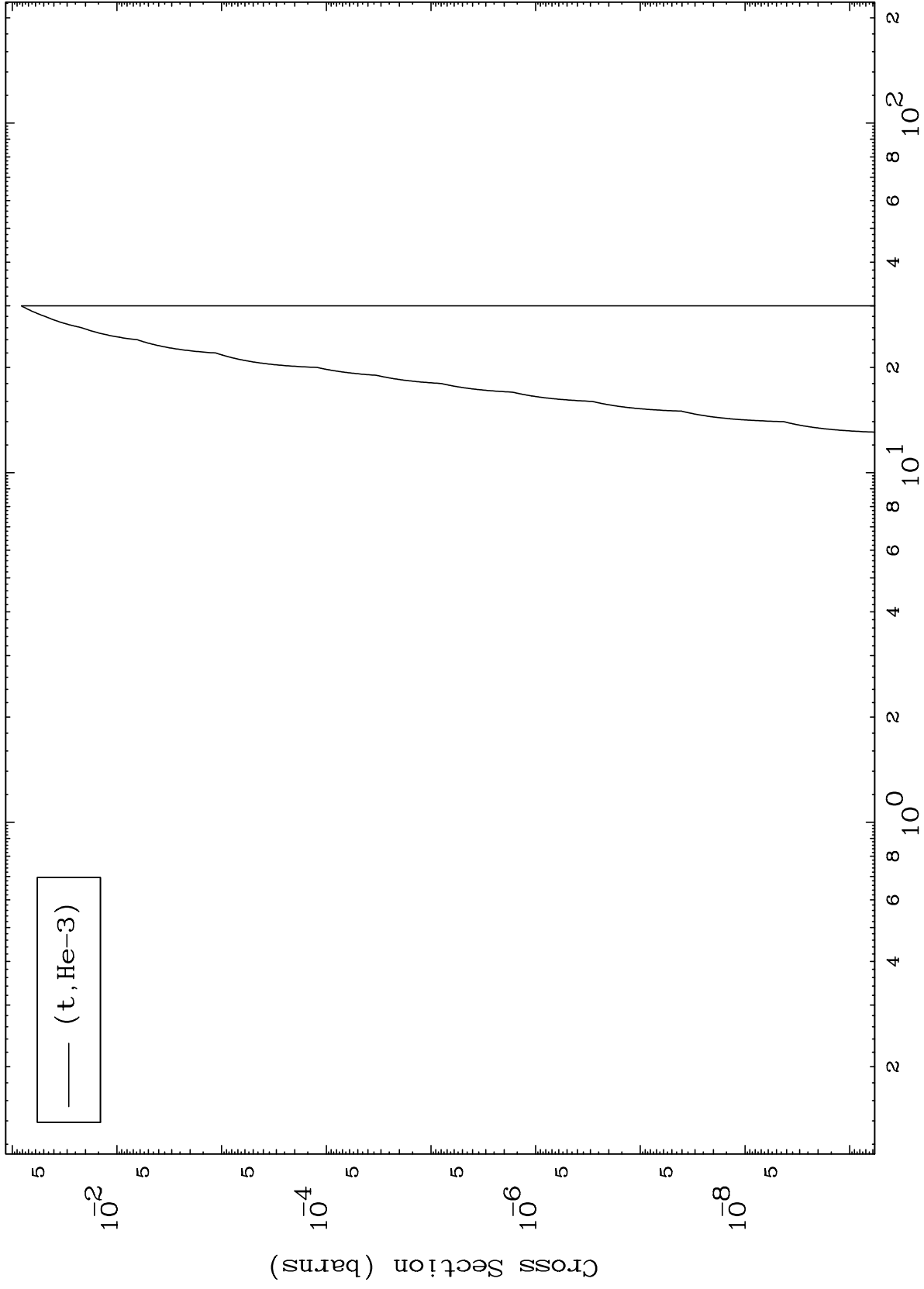
0 Kelvin Cross Sections



MAT 8135

(t,He3) Levels
0 Kelvin Cross Sections

81-T1-206



10

Incident Energy (MeV)

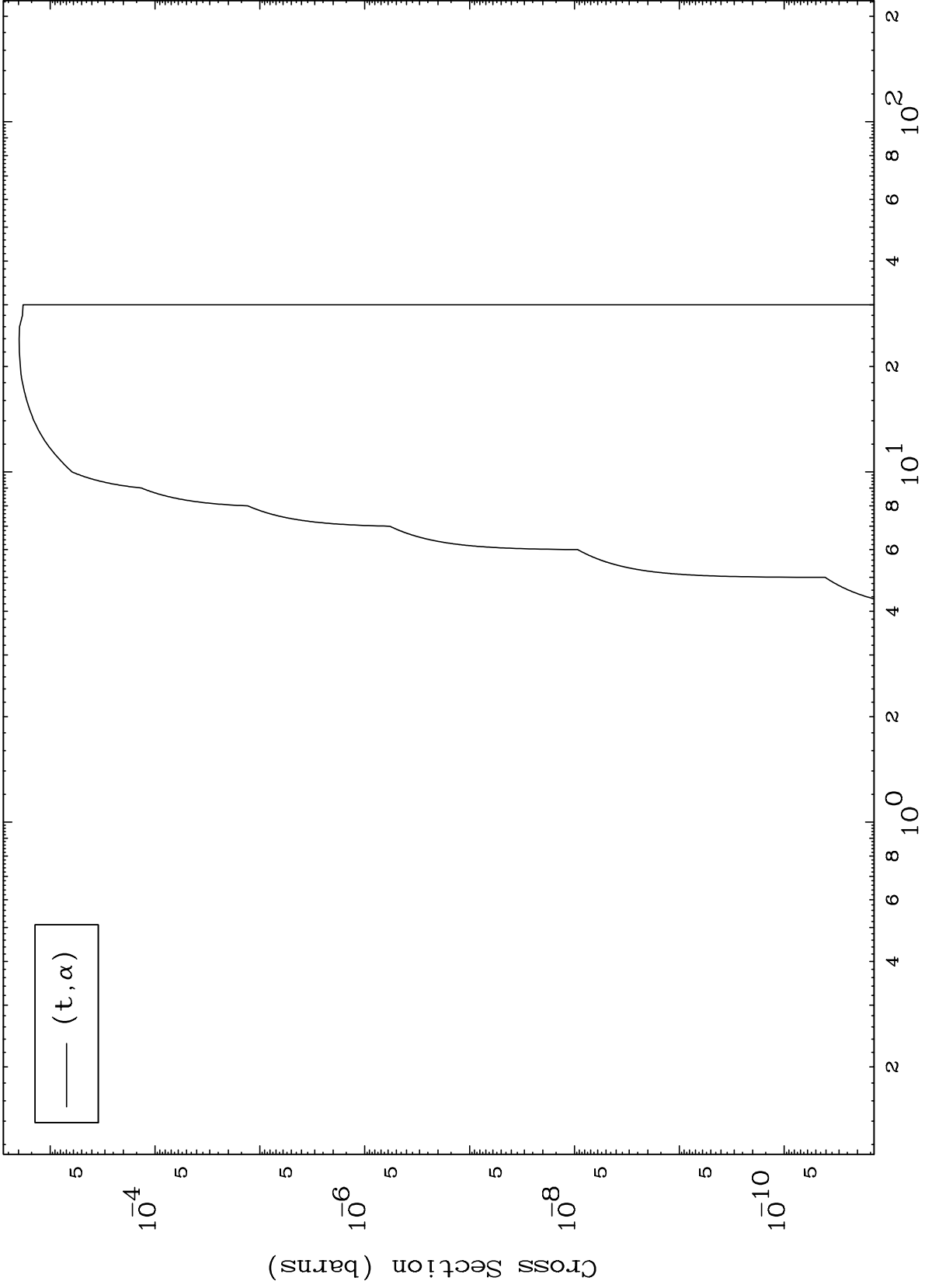
81-T1-206

MAT 8135

(t, α) Levels

81-Tl-206

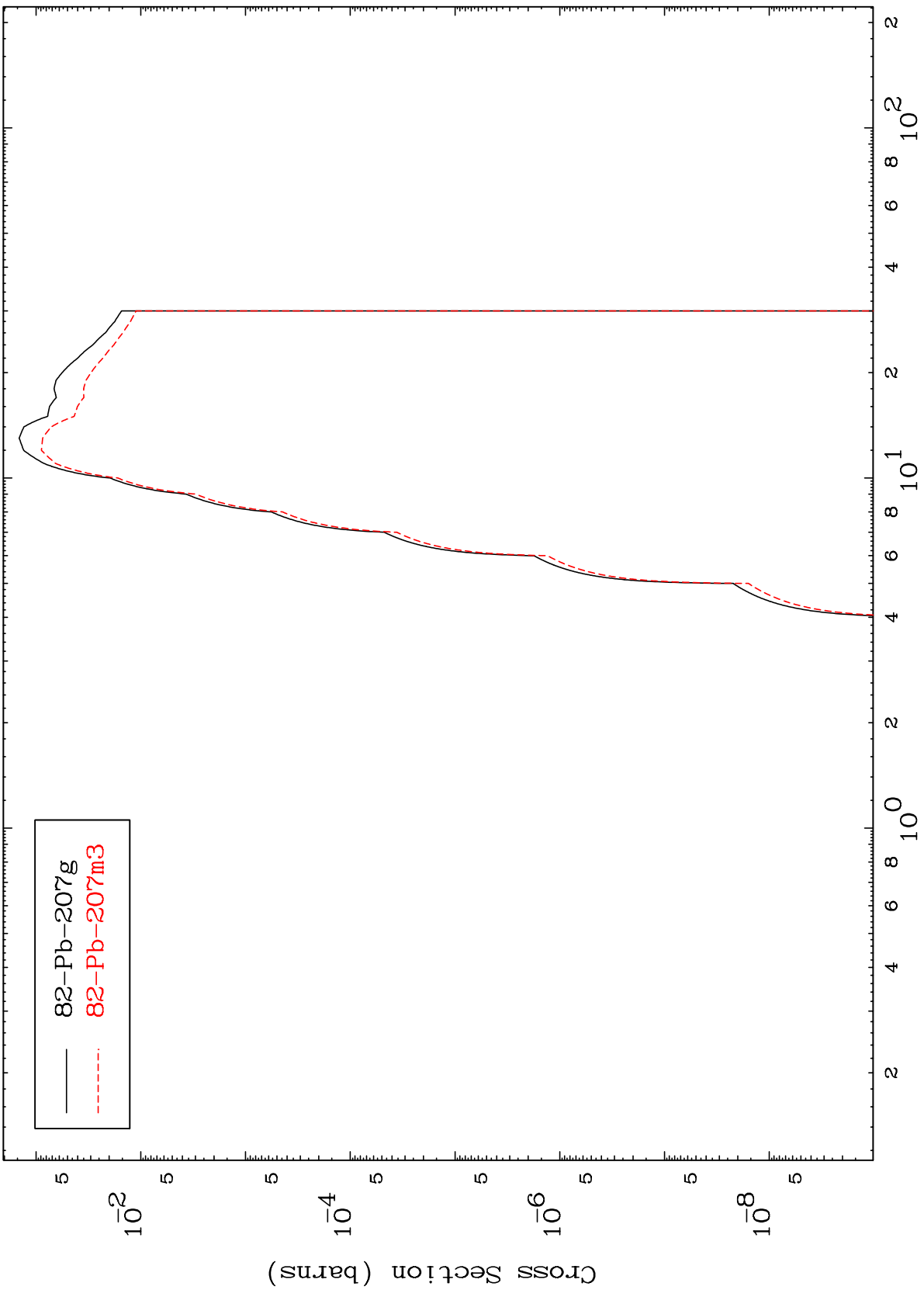
0 Kelvin Cross Sections



MAT 8135

81-T1-206

Radionuclide Production Cross Section
(t,2n)



12

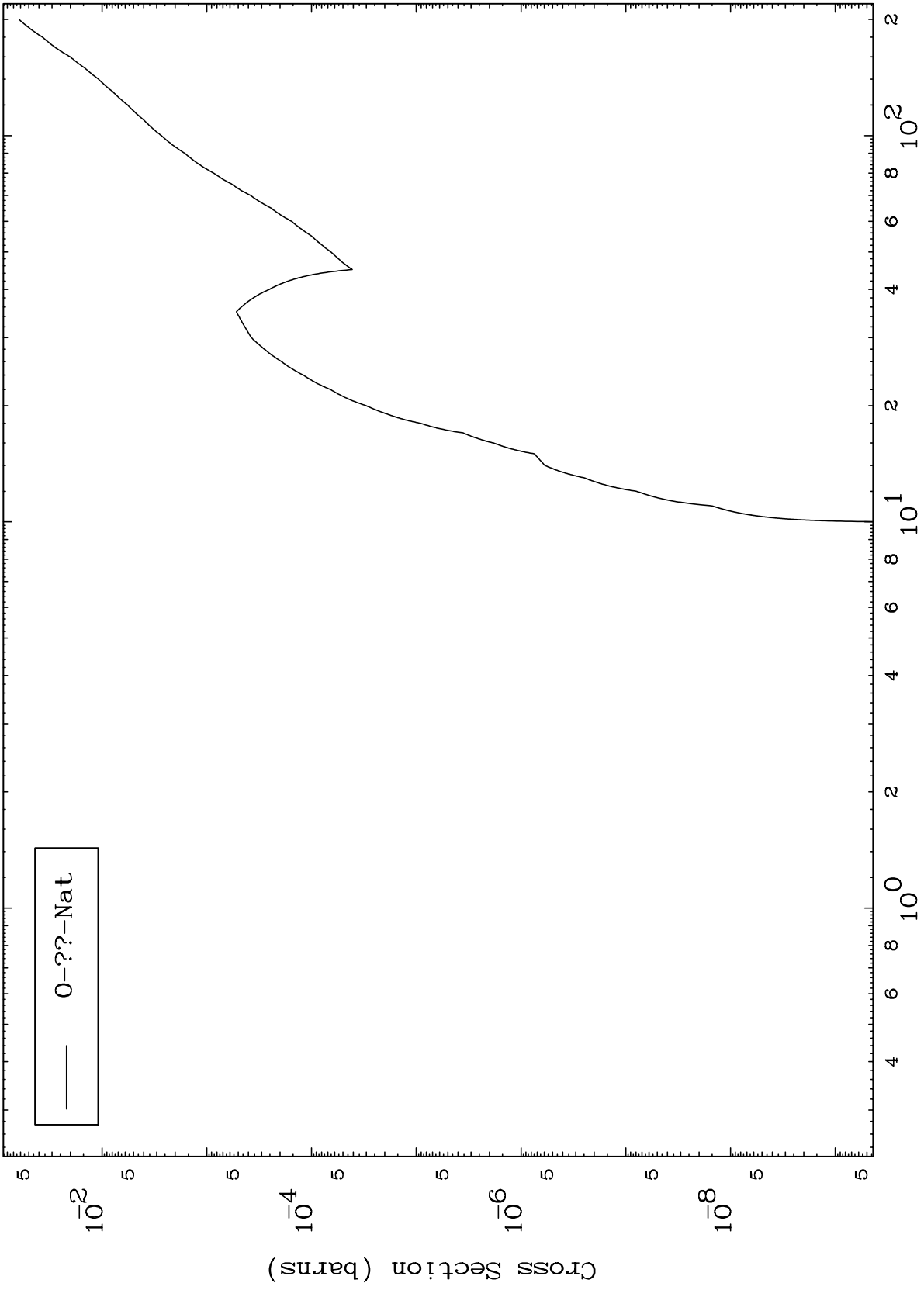
81-T1-206

MAT 8135

Triton Fission

81-Tl-206

Radionuclide Production Cross Section



13

Incident Energy (MeV)

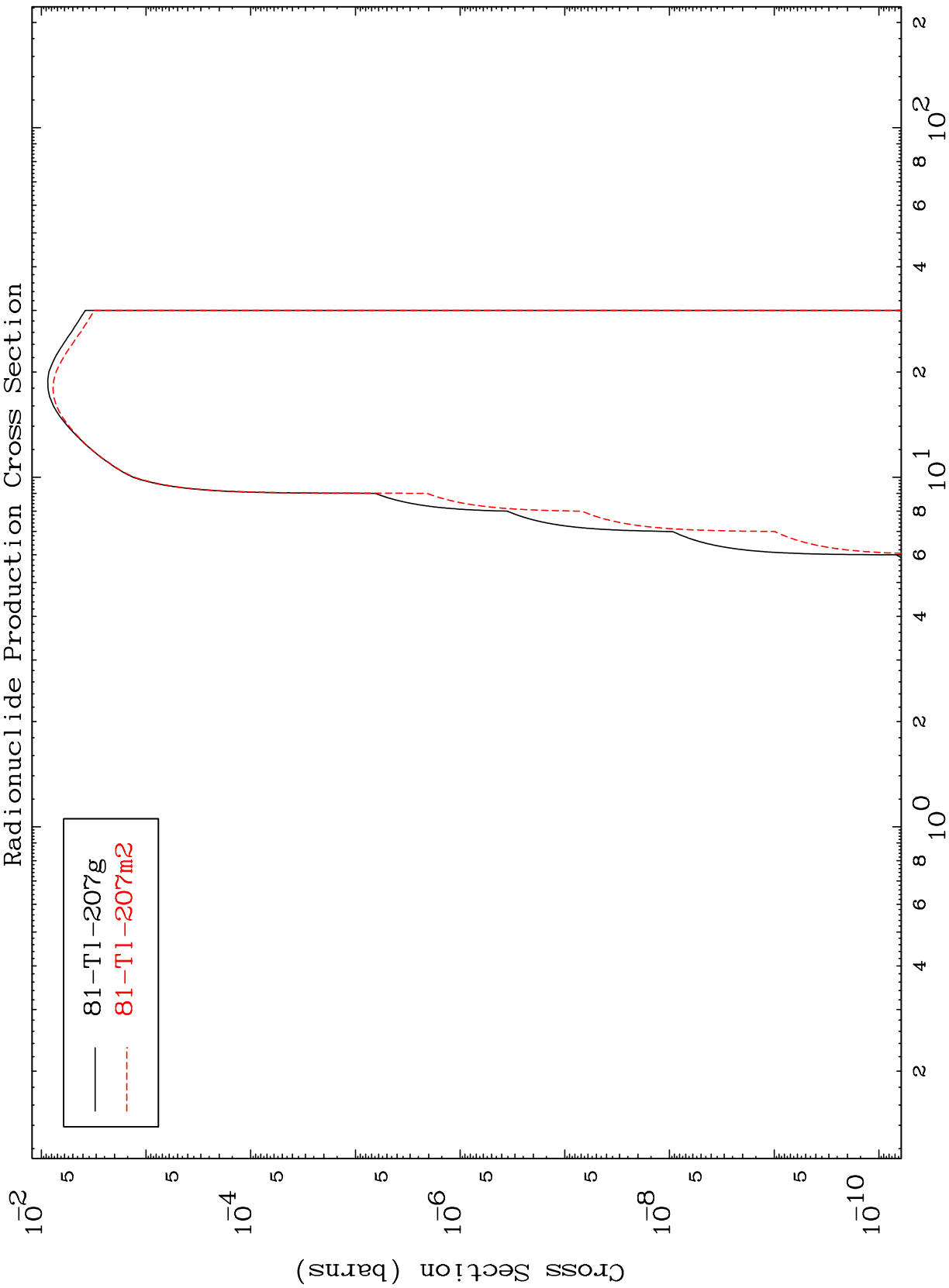
81-Tl-206

MAT 8135

(t,n') p

81-Tl-206

Radionuclide Production Cross Section

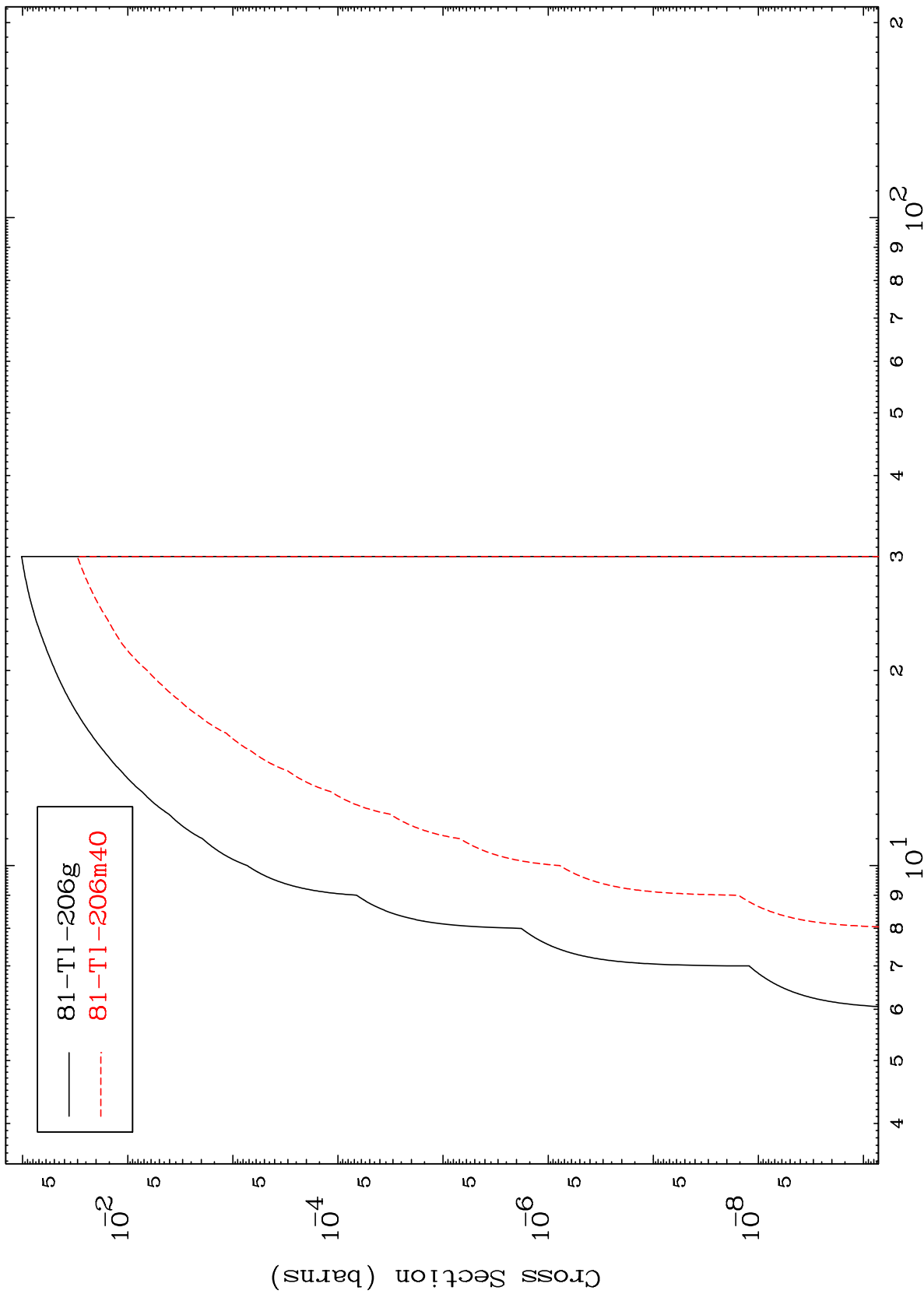


MAT 8135

(t,n') d

81-Tl-206

Radionuclide Production Cross Section



15

Incident Energy (MeV)

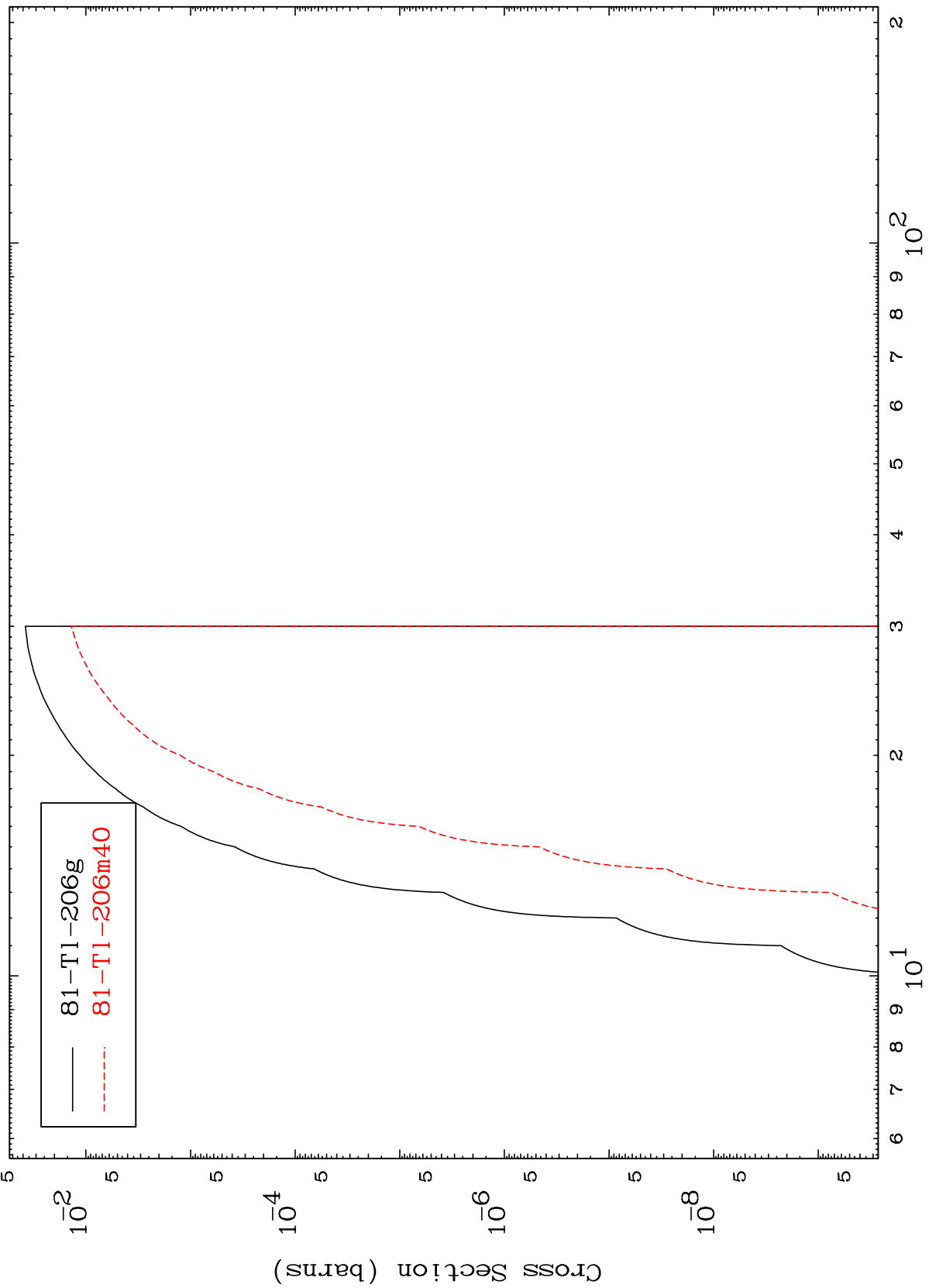
81-Tl-206

MAT 8135

(t,2n) p

81-Tl-206

Radionuclide Production Cross Section



16

Incident Energy (MeV)

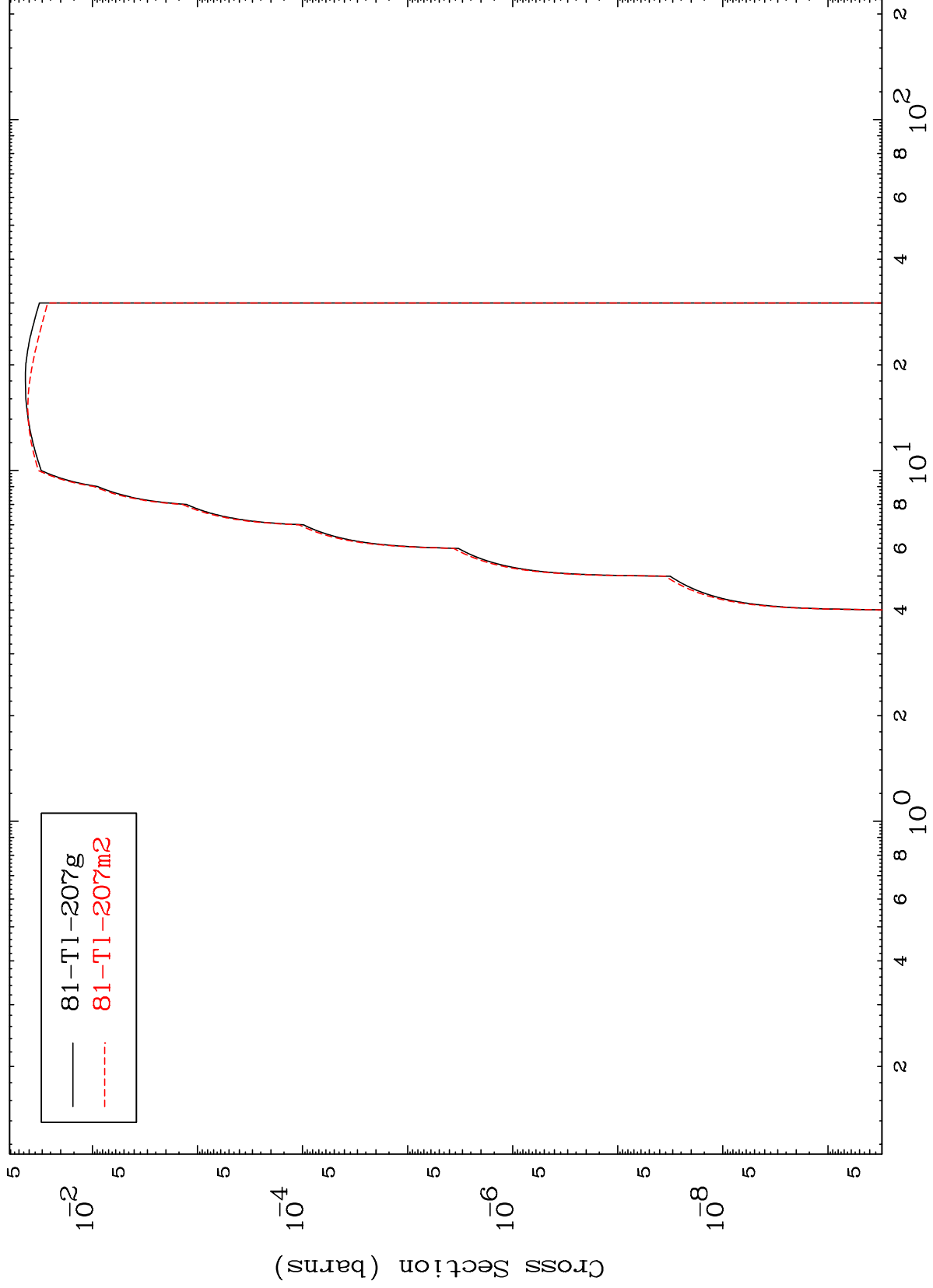
81-Tl-206

MAT 8135

(t,d)

81-Tl-206

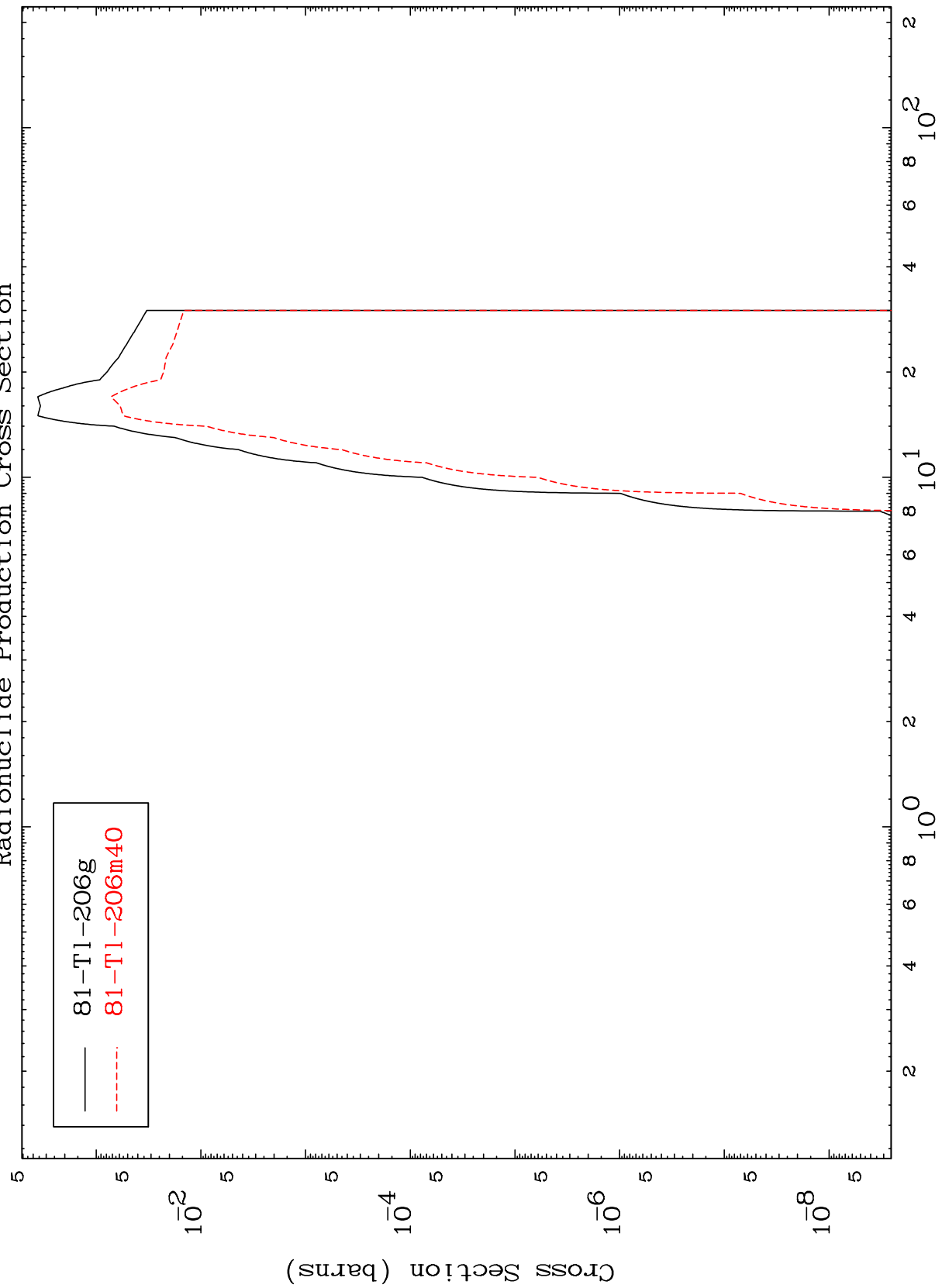
Radionuclide Production Cross Section



MAT 8135

81-Tl-206

(t, t)
Radionuclide Production Cross Section



81-Tl-206g
81-Tl-206m40

81-Tl-206

Incident Energy (MeV)

18