

Program EVALPLOT
(Version 2021-1)

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

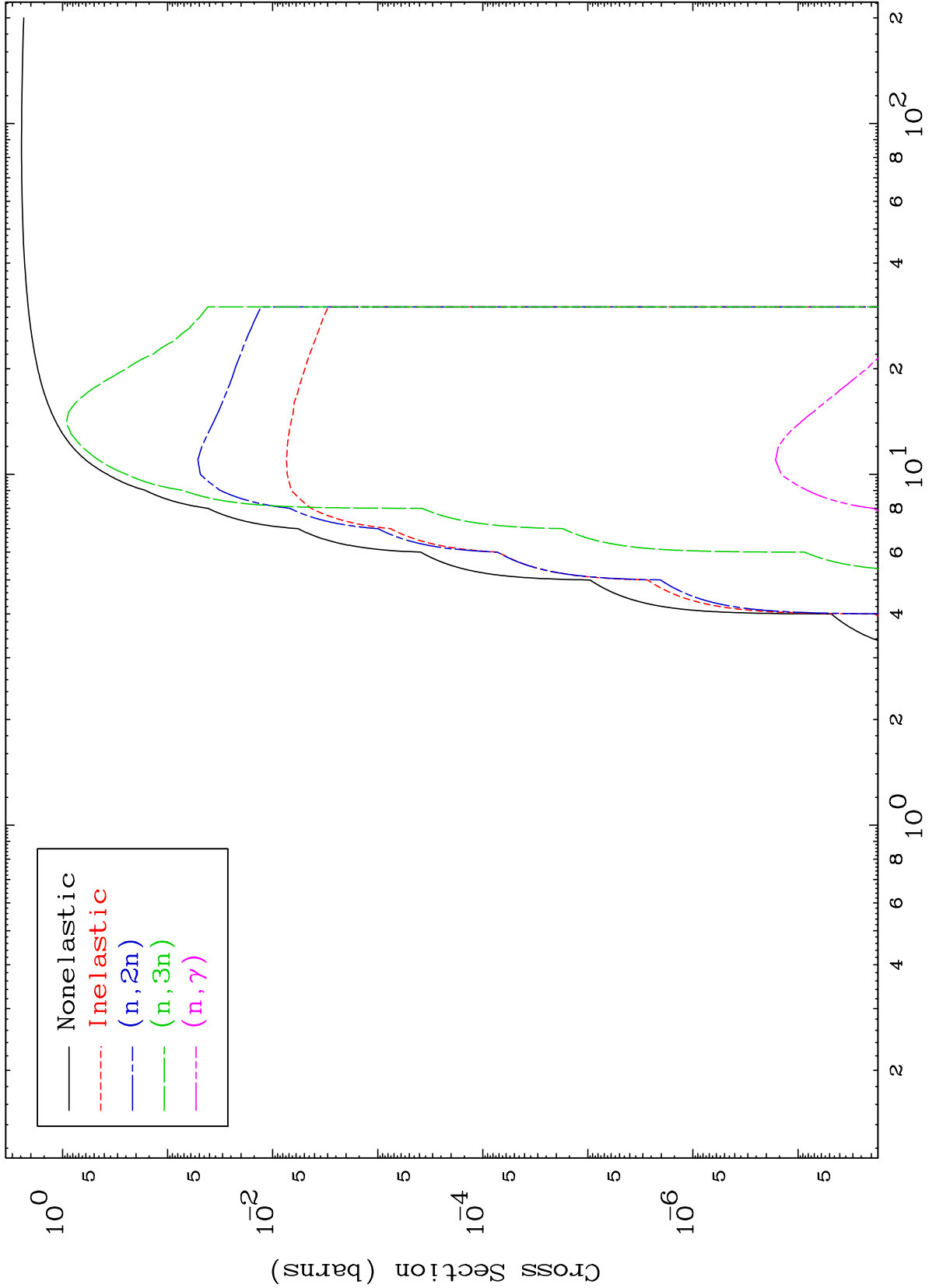
Press Mouse Button to Start

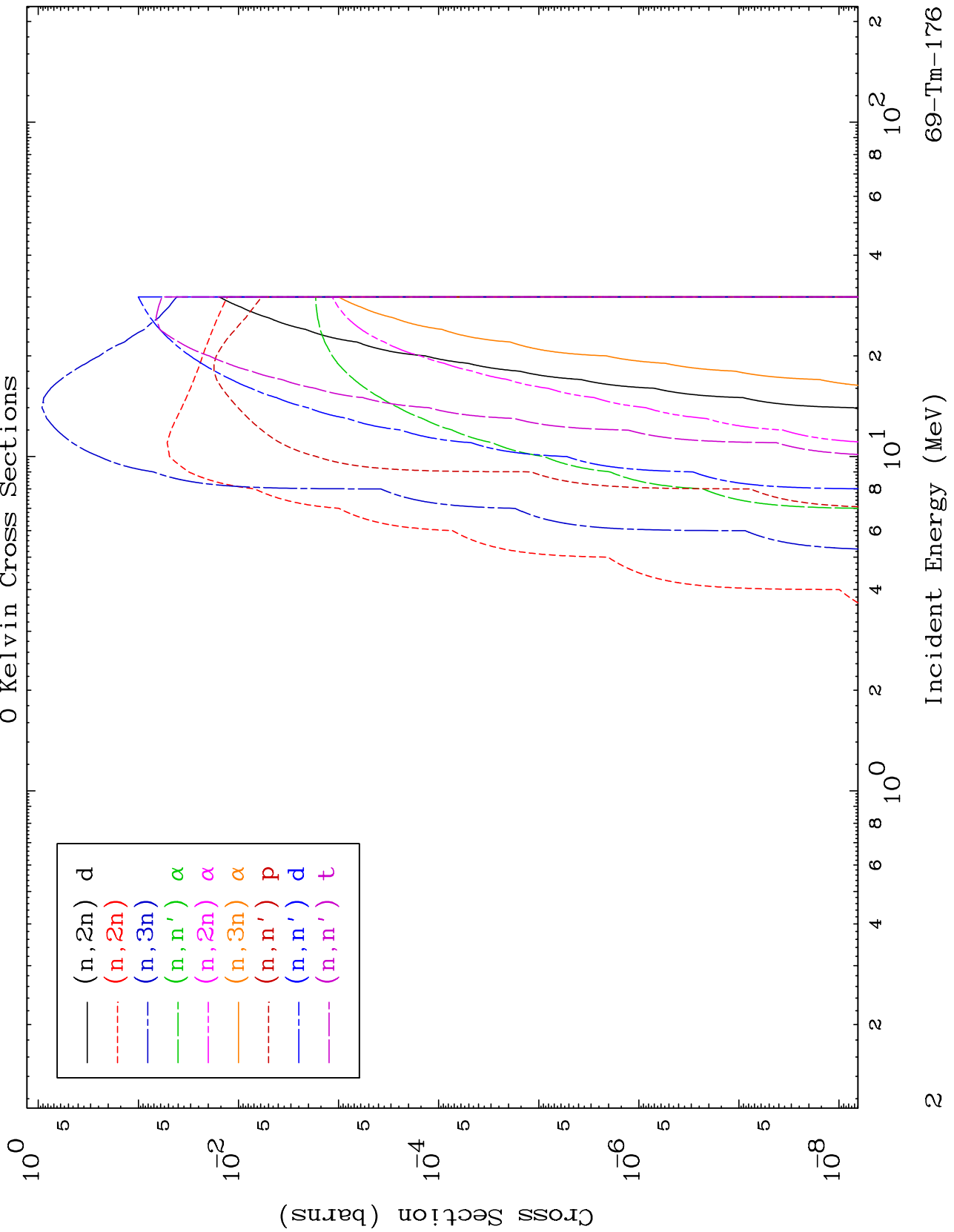
MAT 6946

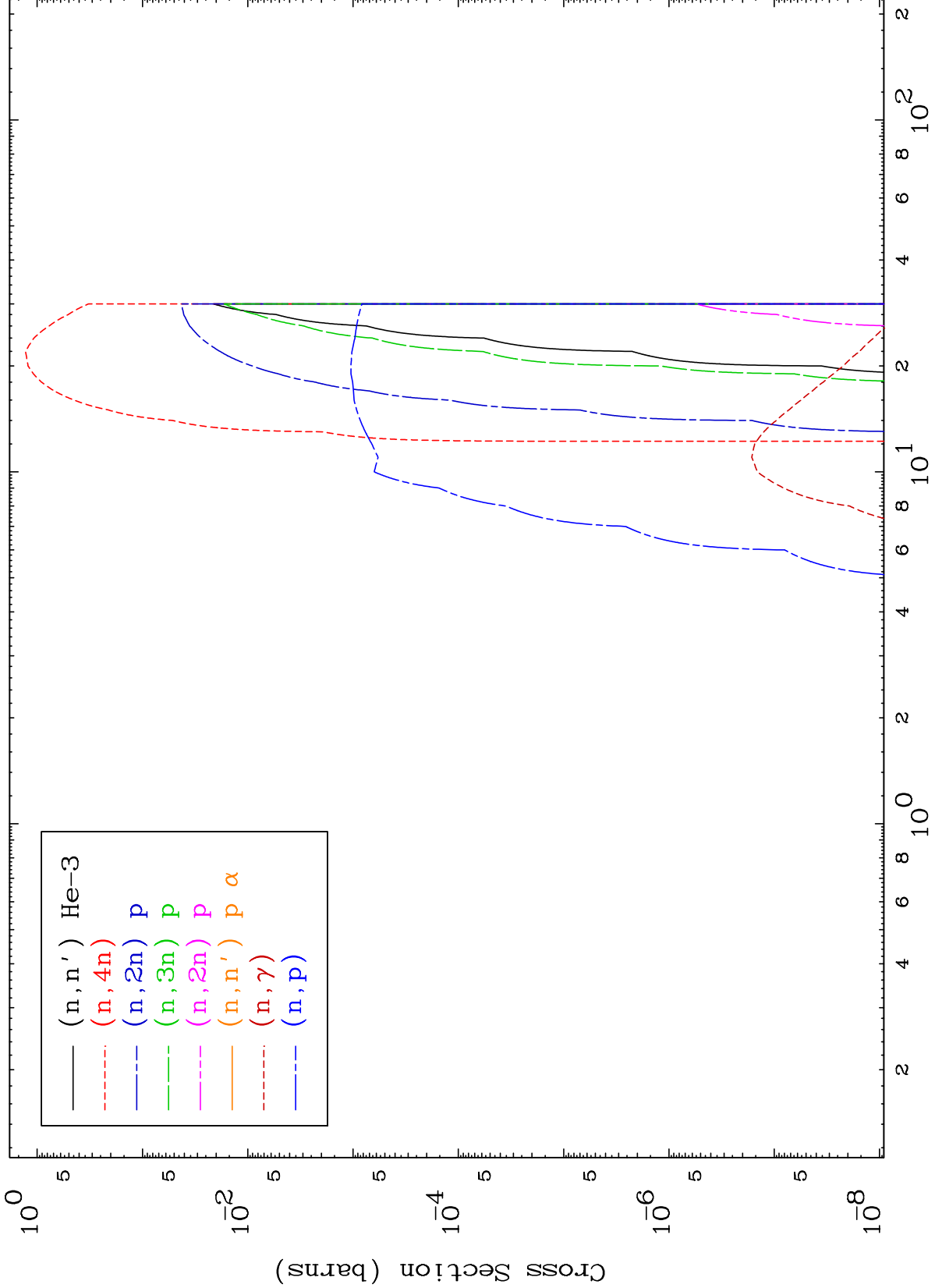
Triton Major

69-Tm-176

0 Kelvin Cross Sections



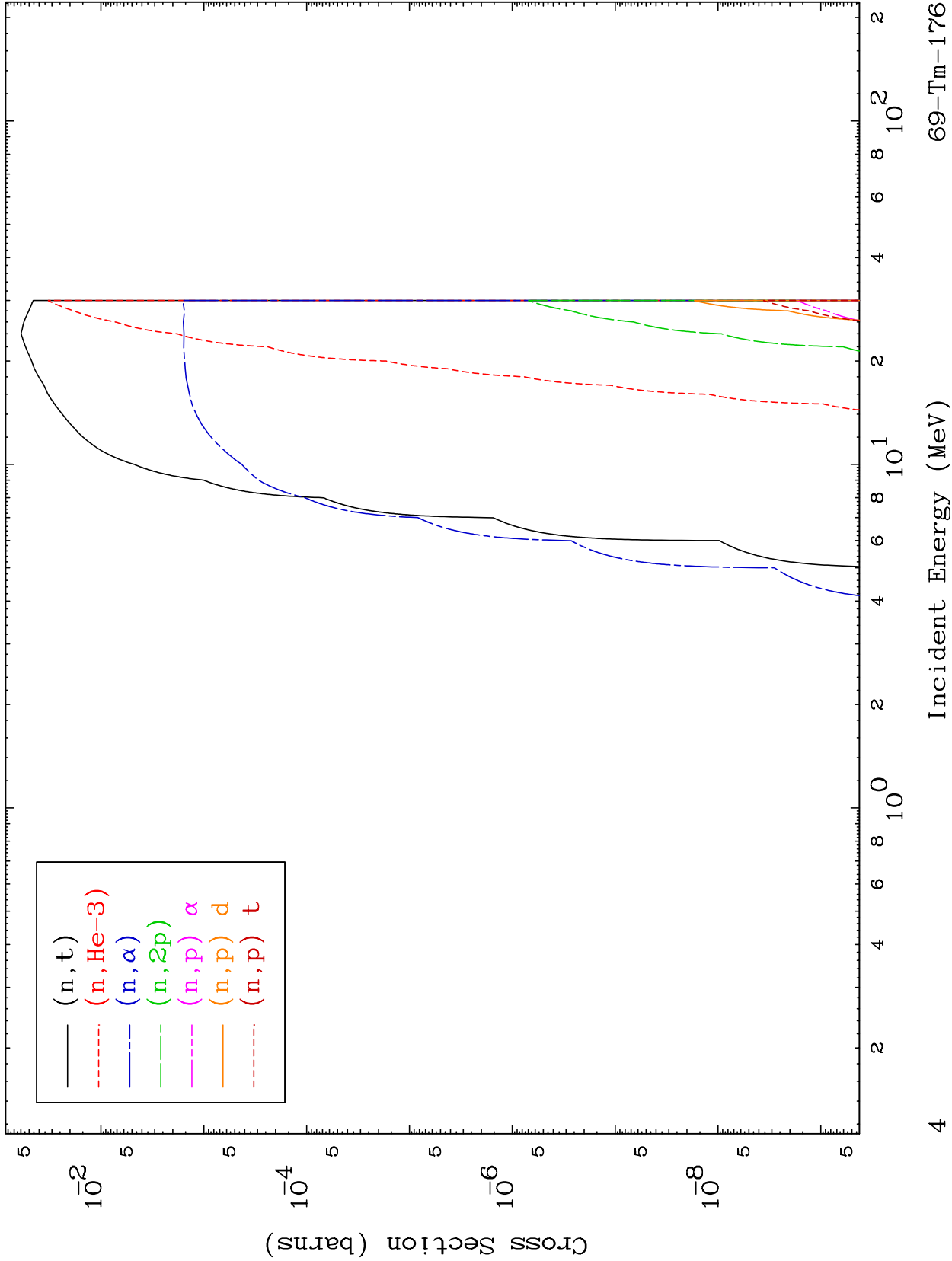




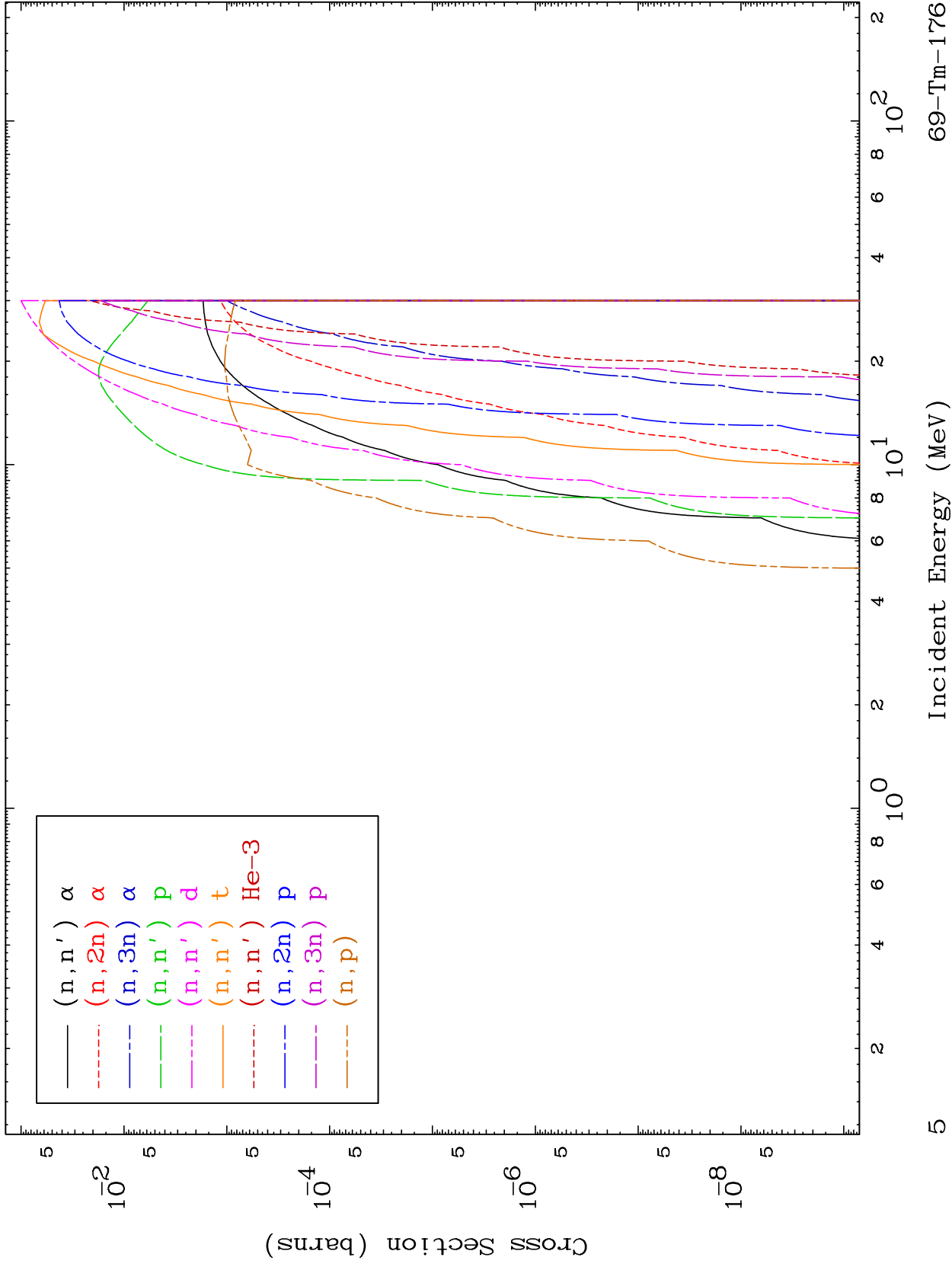
MAT 6946

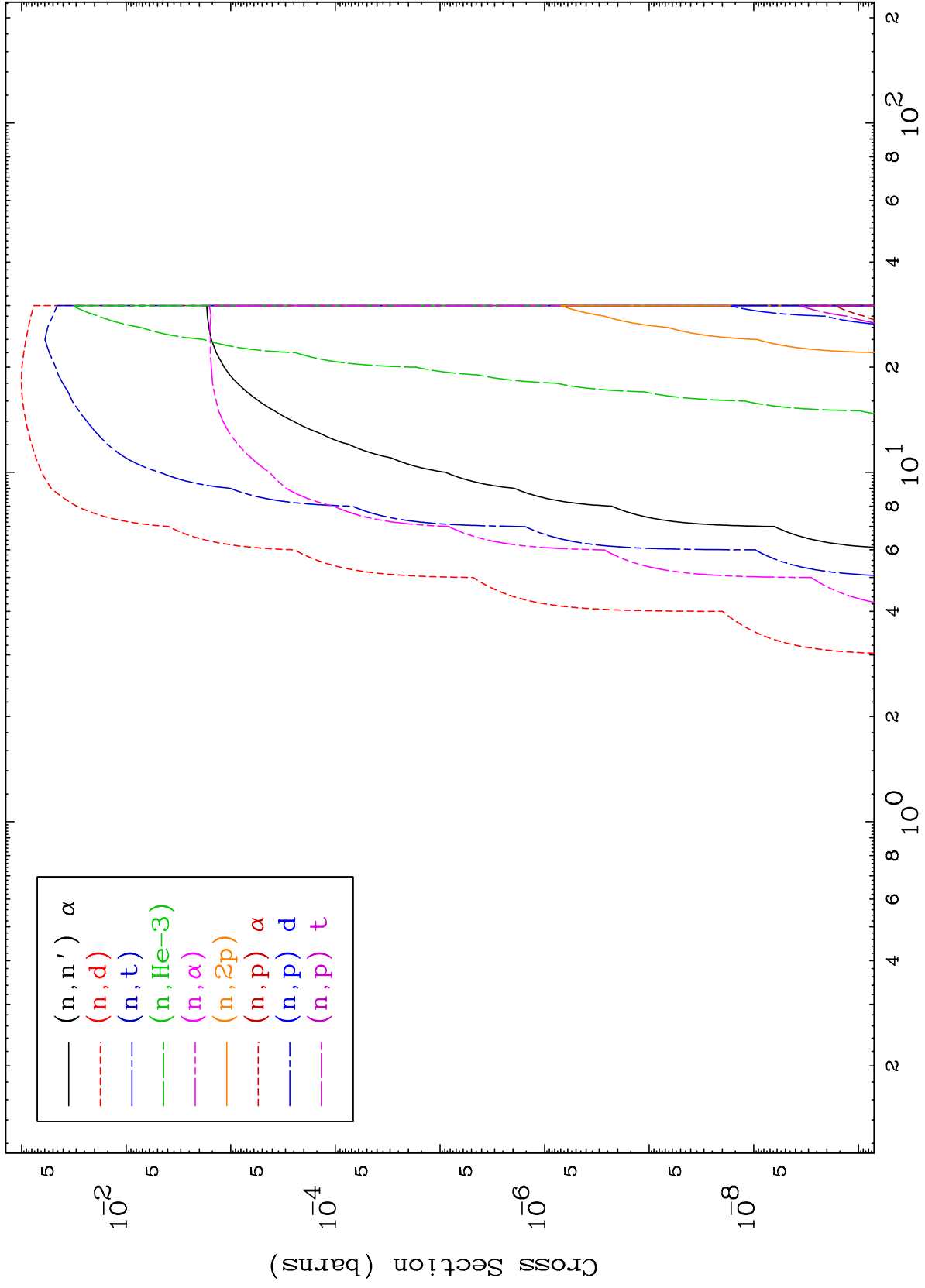
Triton Neutron Absorption
0 Kelvin Cross Sections

69-Tm-176



69-Tm-176



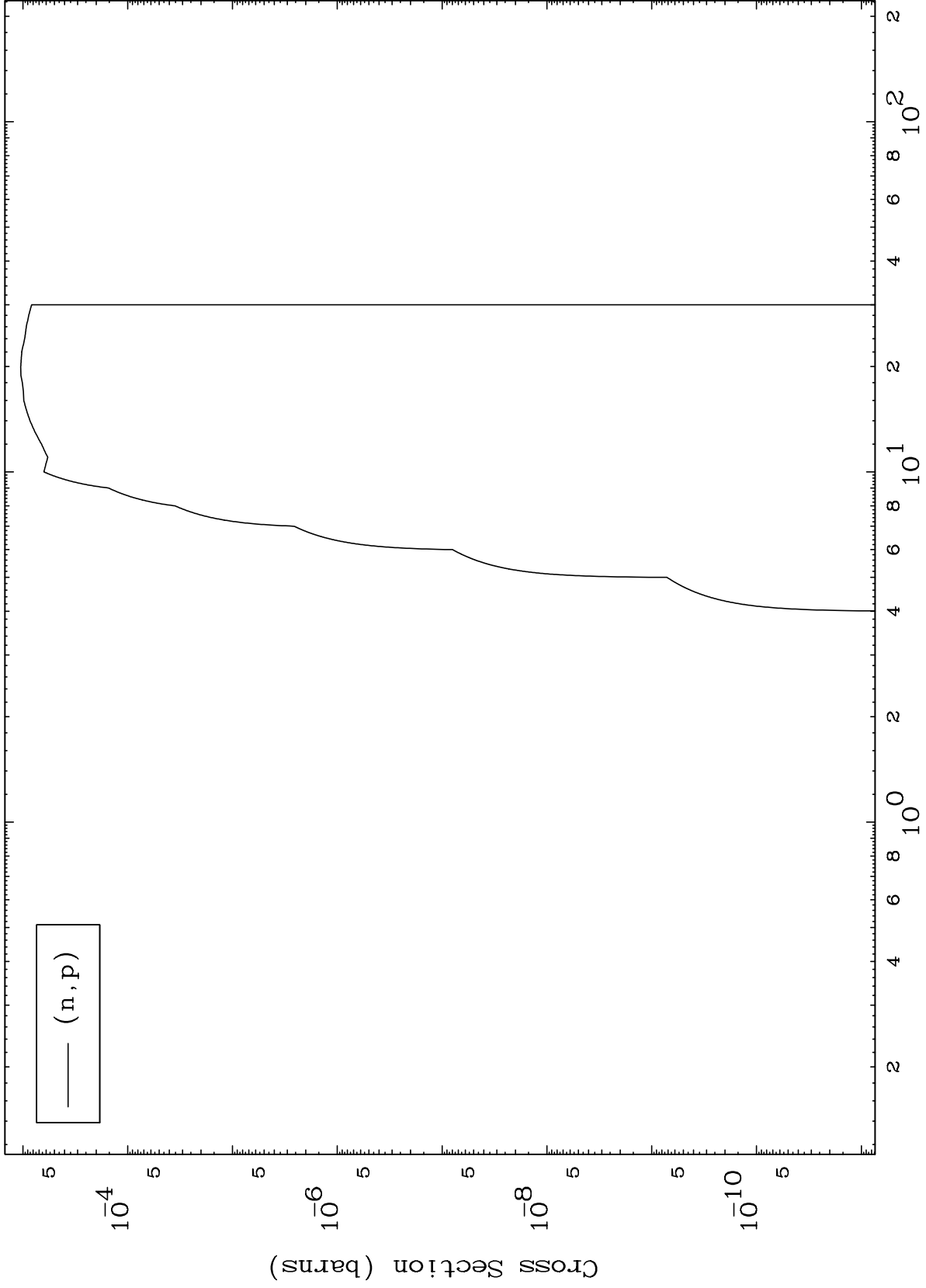


MAT 6946

(t,p) Levels

69-Tm-176

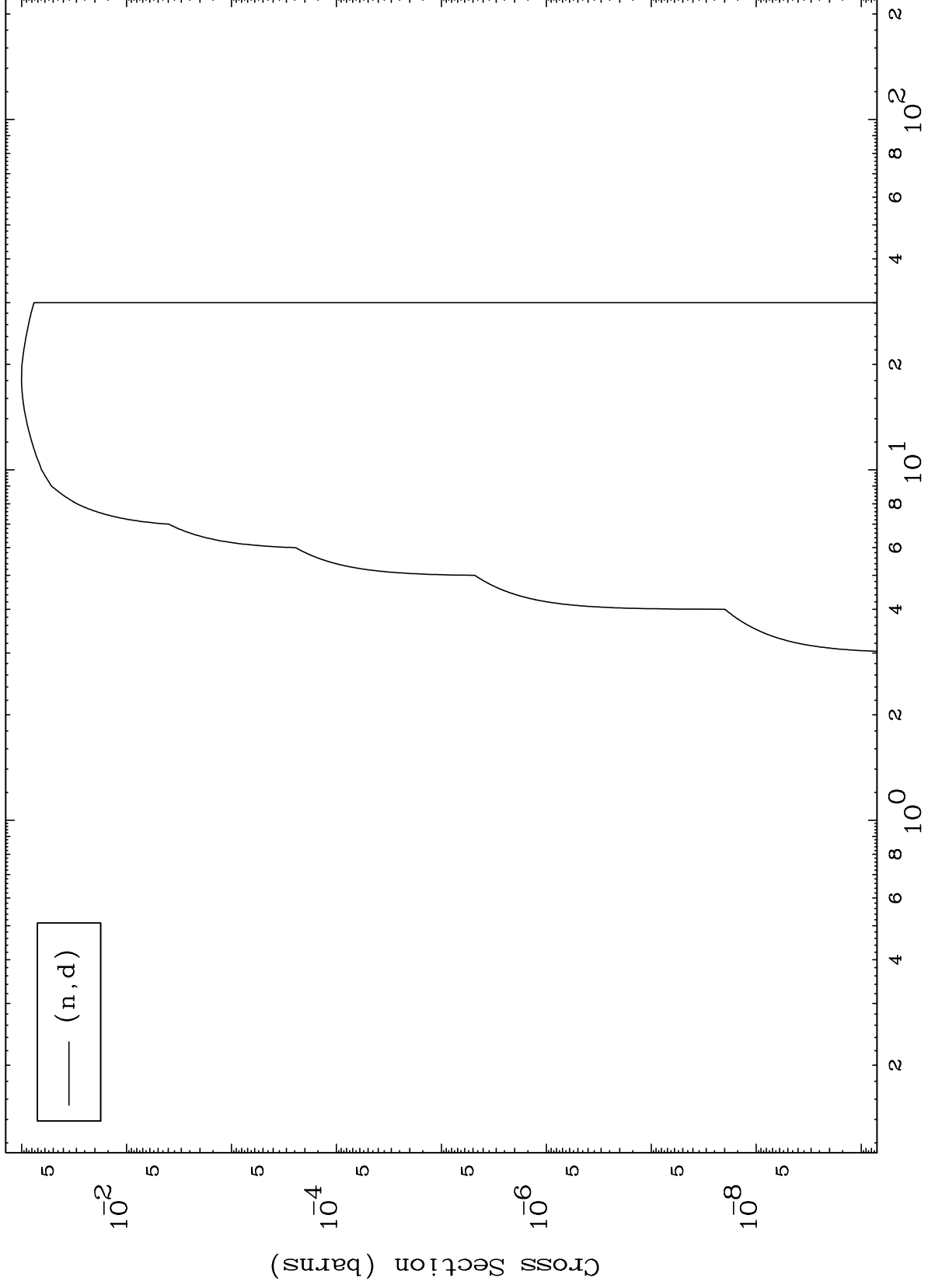
0 Kelvin Cross Sections



MAT 6946

(t,d) Levels
0 Kelvin Cross Sections

69-Tm-176

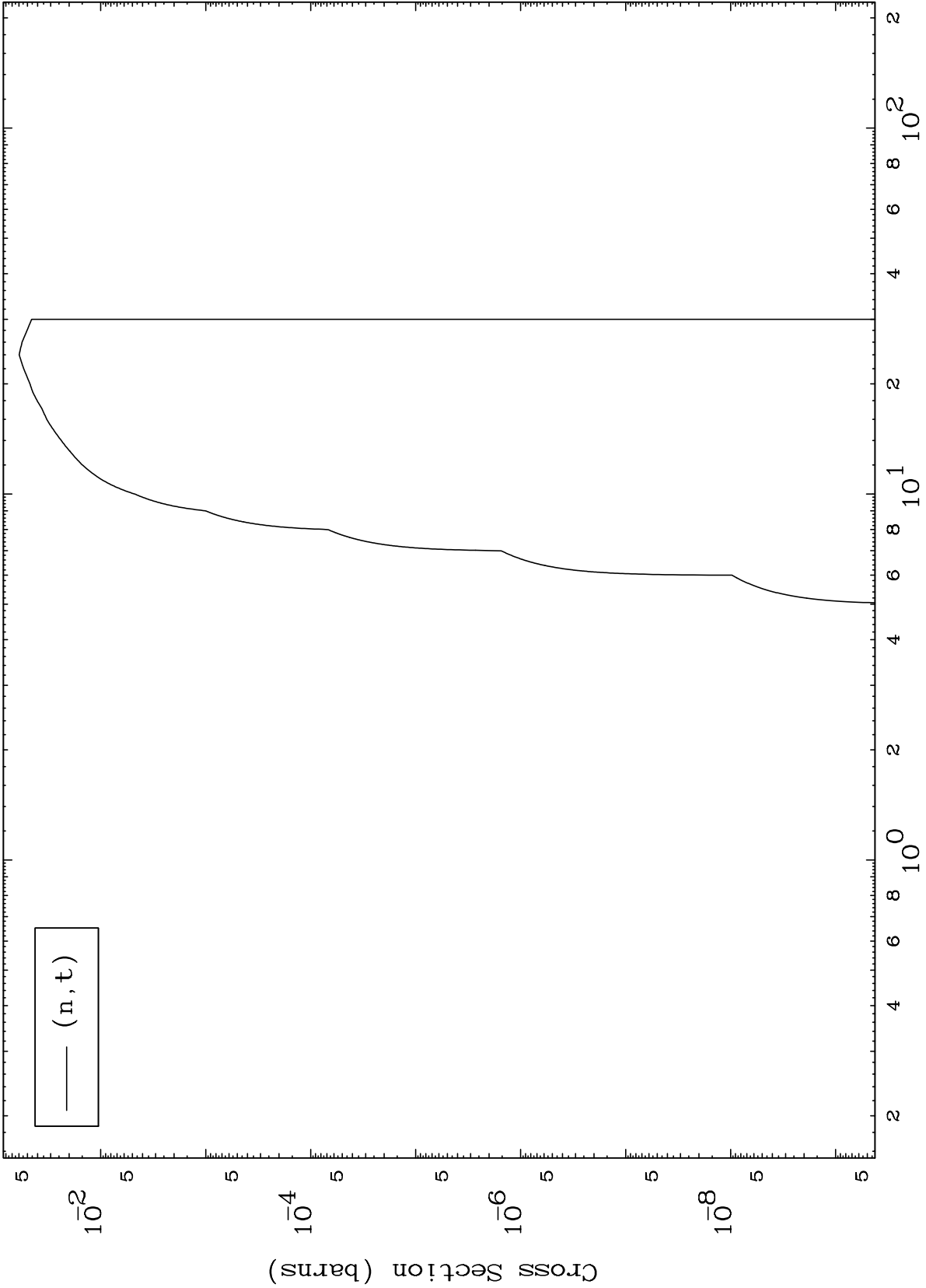


MAT 6946

(t, t) Levels

69-Tm-176

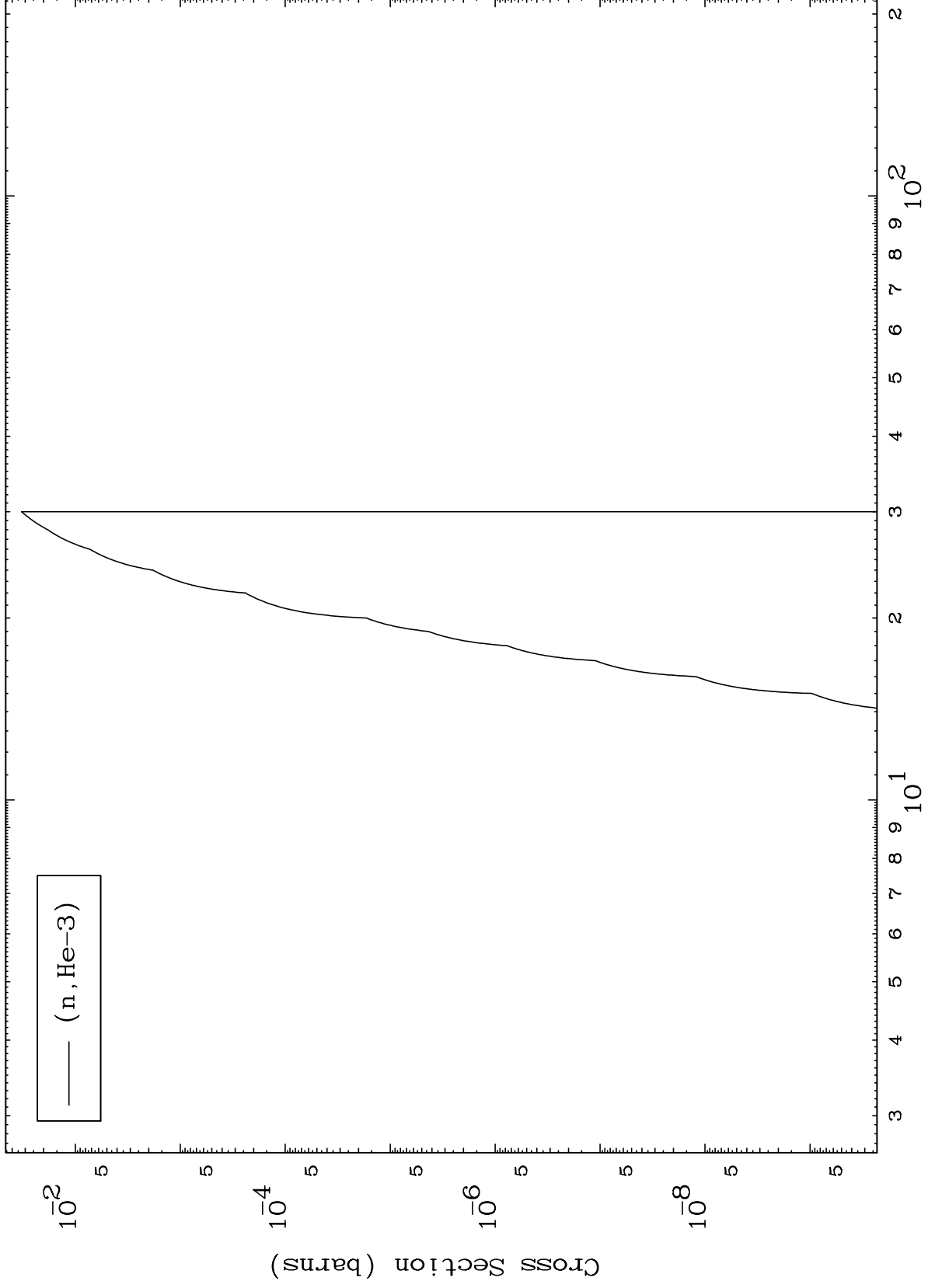
0 Kelvin Cross Sections



MAT 6946

(t,He3) Levels
0 Kelvin Cross Sections

69-Tm-176



10

Incident Energy (MeV)

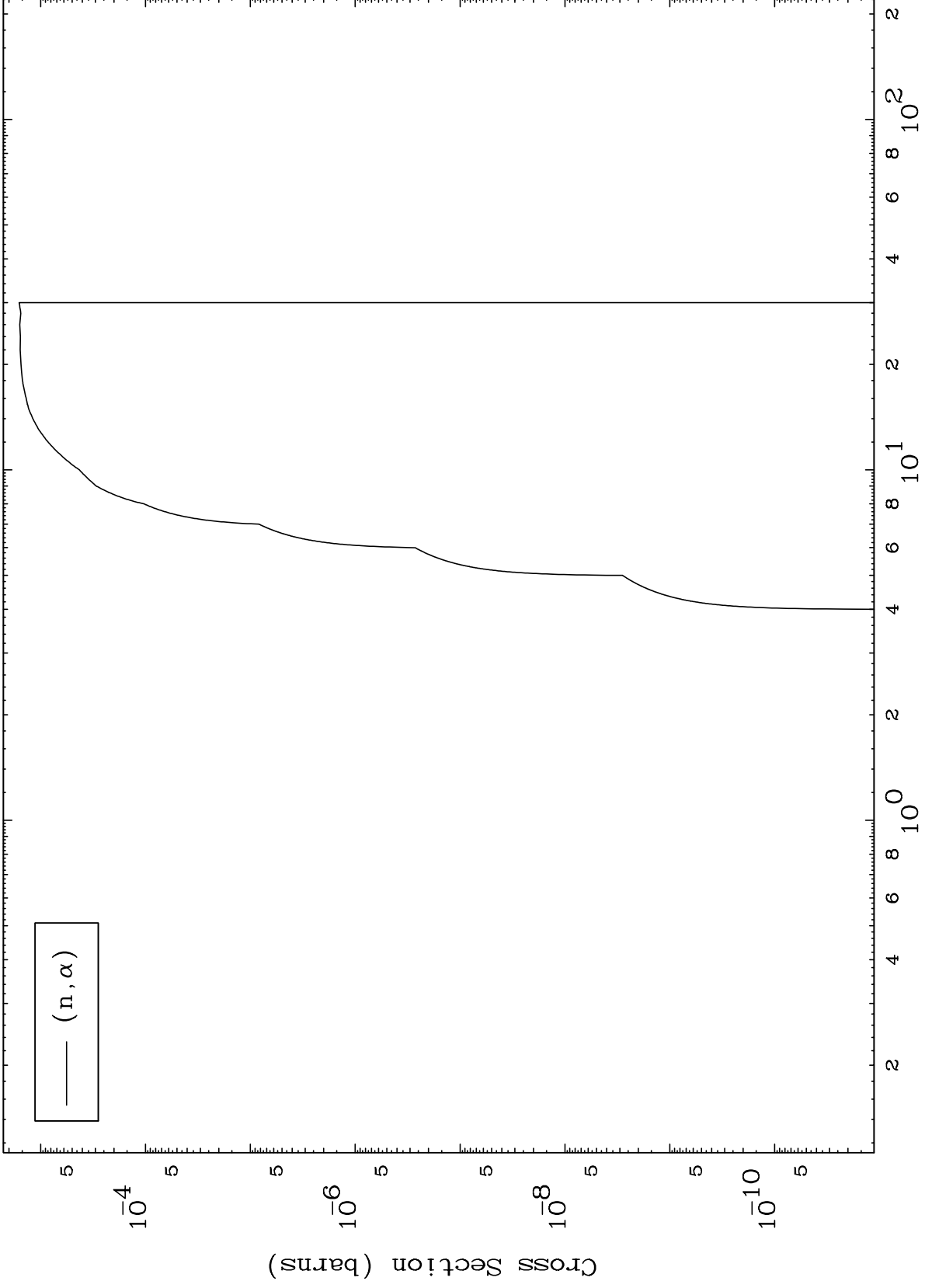
69-Tm-176

MAT 6946

(t, α) Levels

69-Tm-176

0 Kelvin Cross Sections

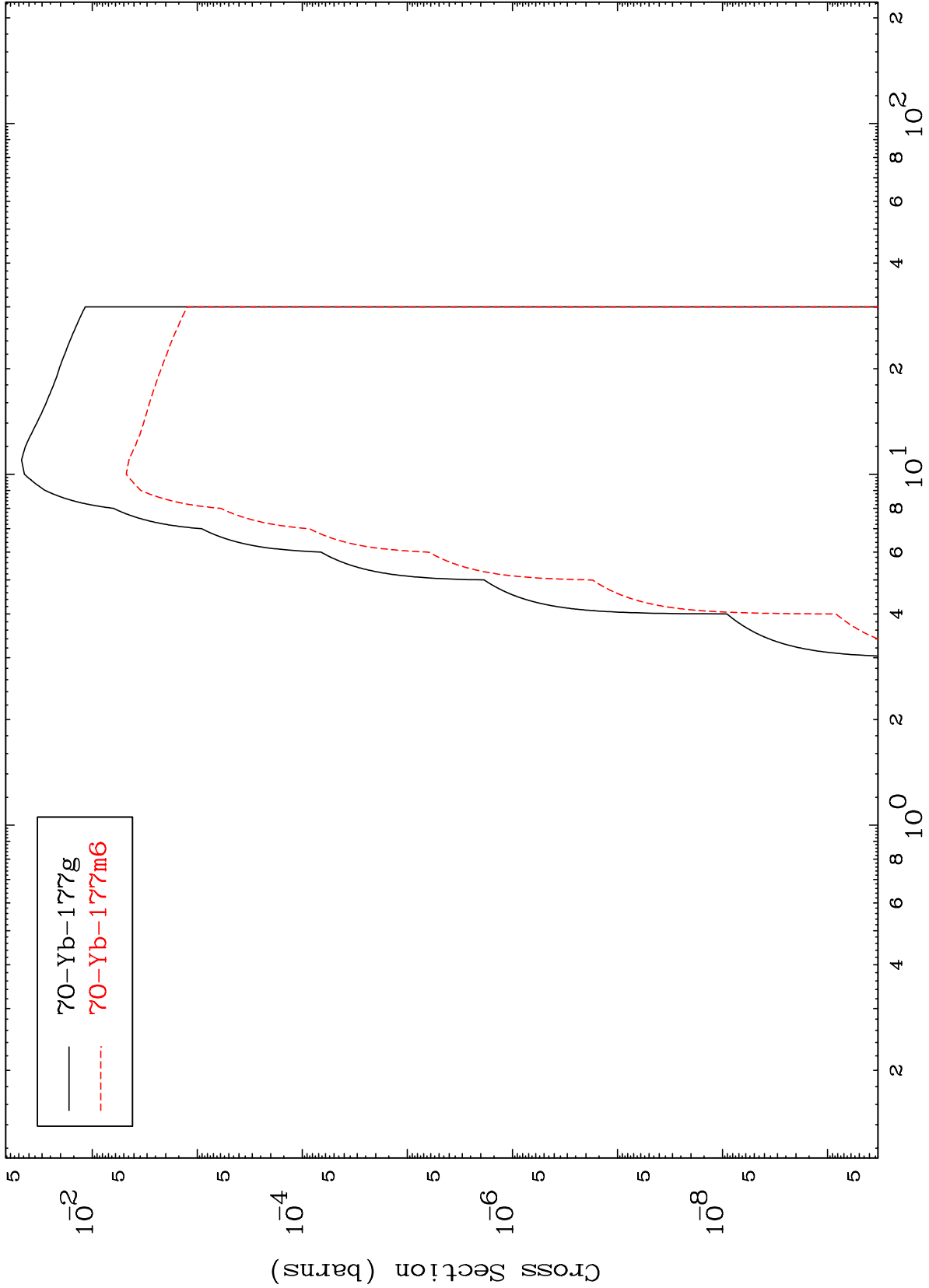


MAT 6946

(n,2n)

69-Tm-176

Radionuclide Production Cross Section

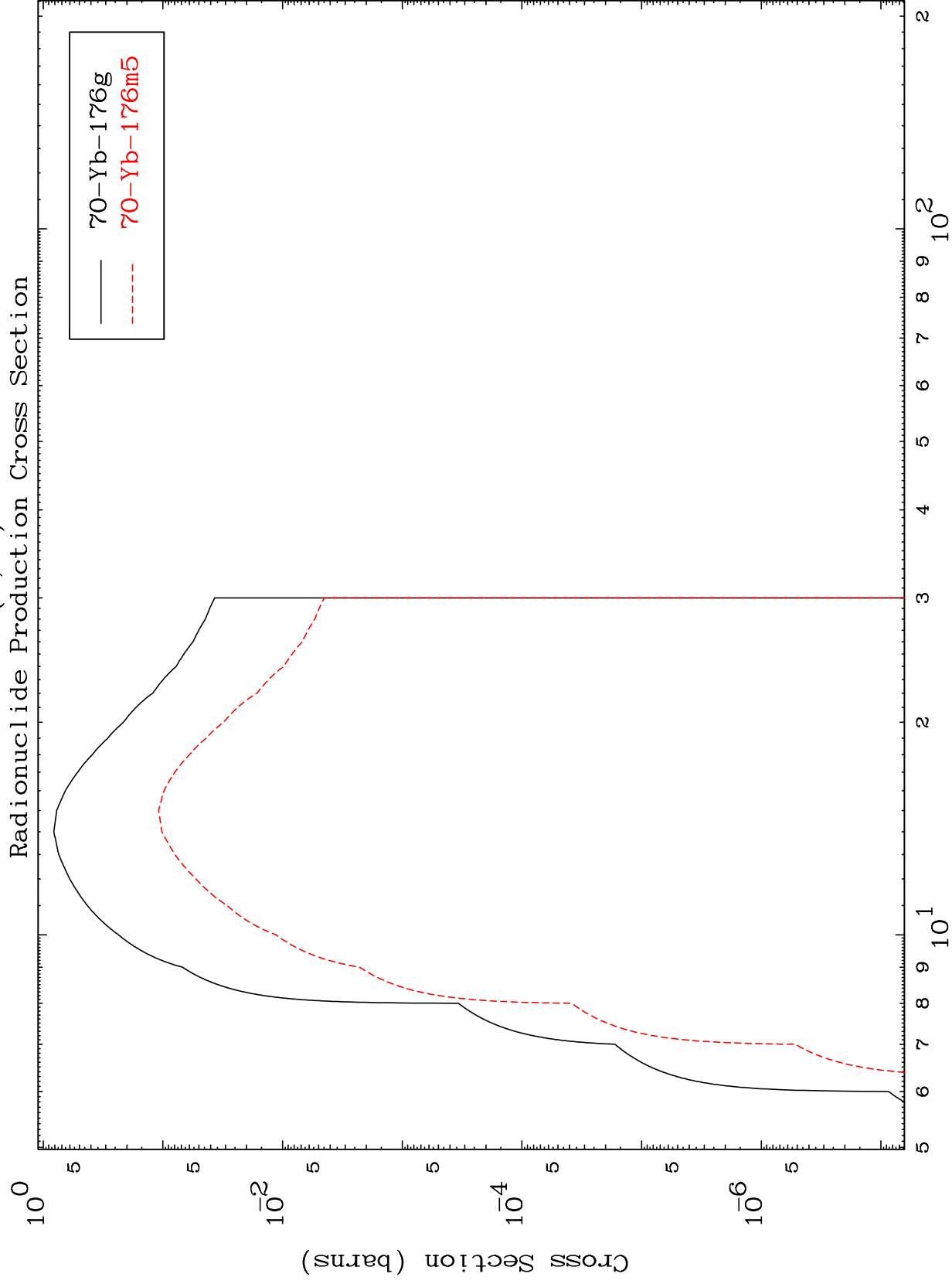


70-Yb-177g
70-Yb-177m6

MAT 6946

(n,3n)

69-Tm-176



13

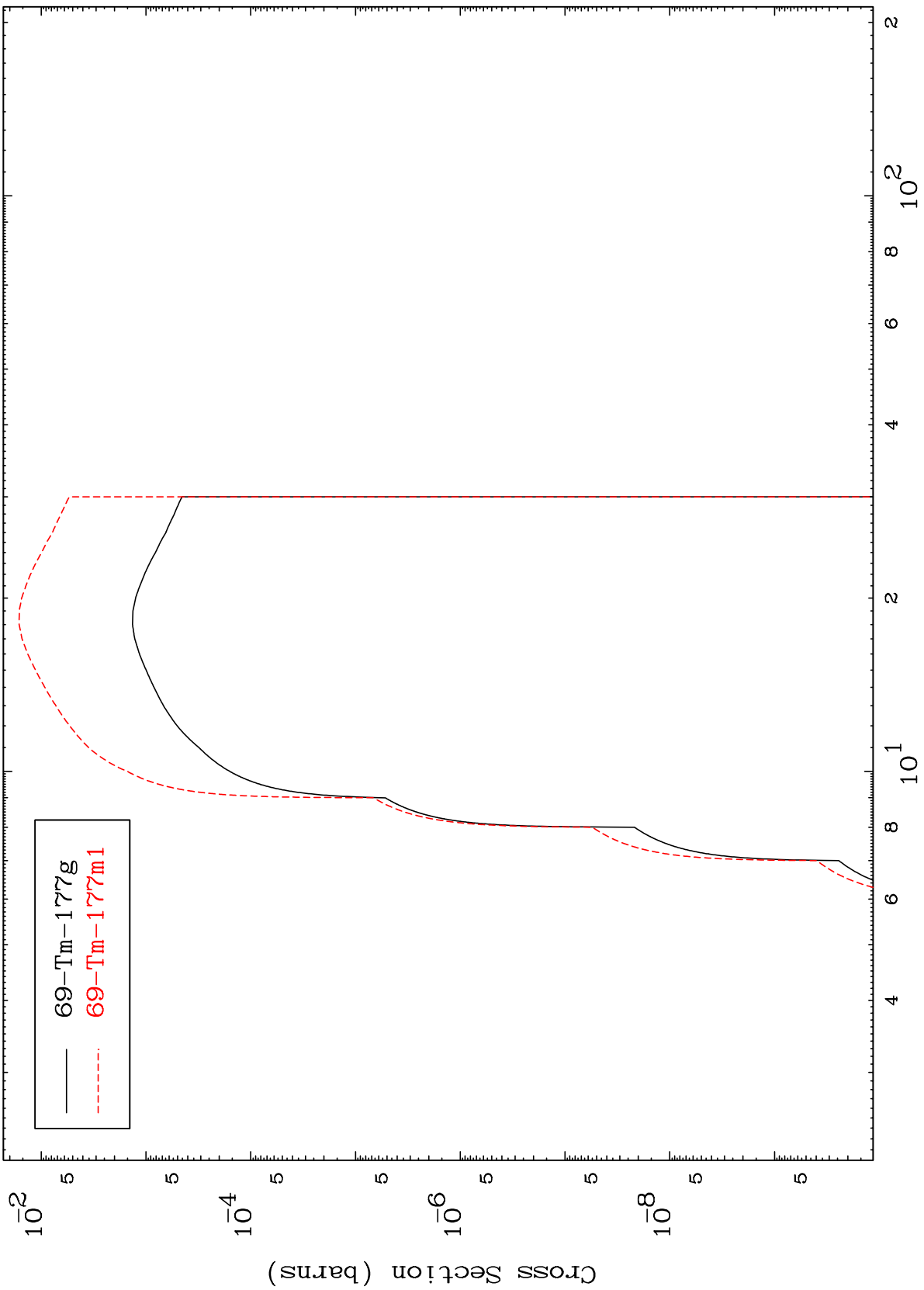
Incident Energy (MeV)

69-Tm-176

MAT 6946

69-Tm-176

(n,n') p
Radionuclide Production Cross Section



14

69-Tm-176

Incident Energy (MeV)

MAT 6946

(n,d)

69-Tm-176

Radionuclide Production Cross Section

