

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

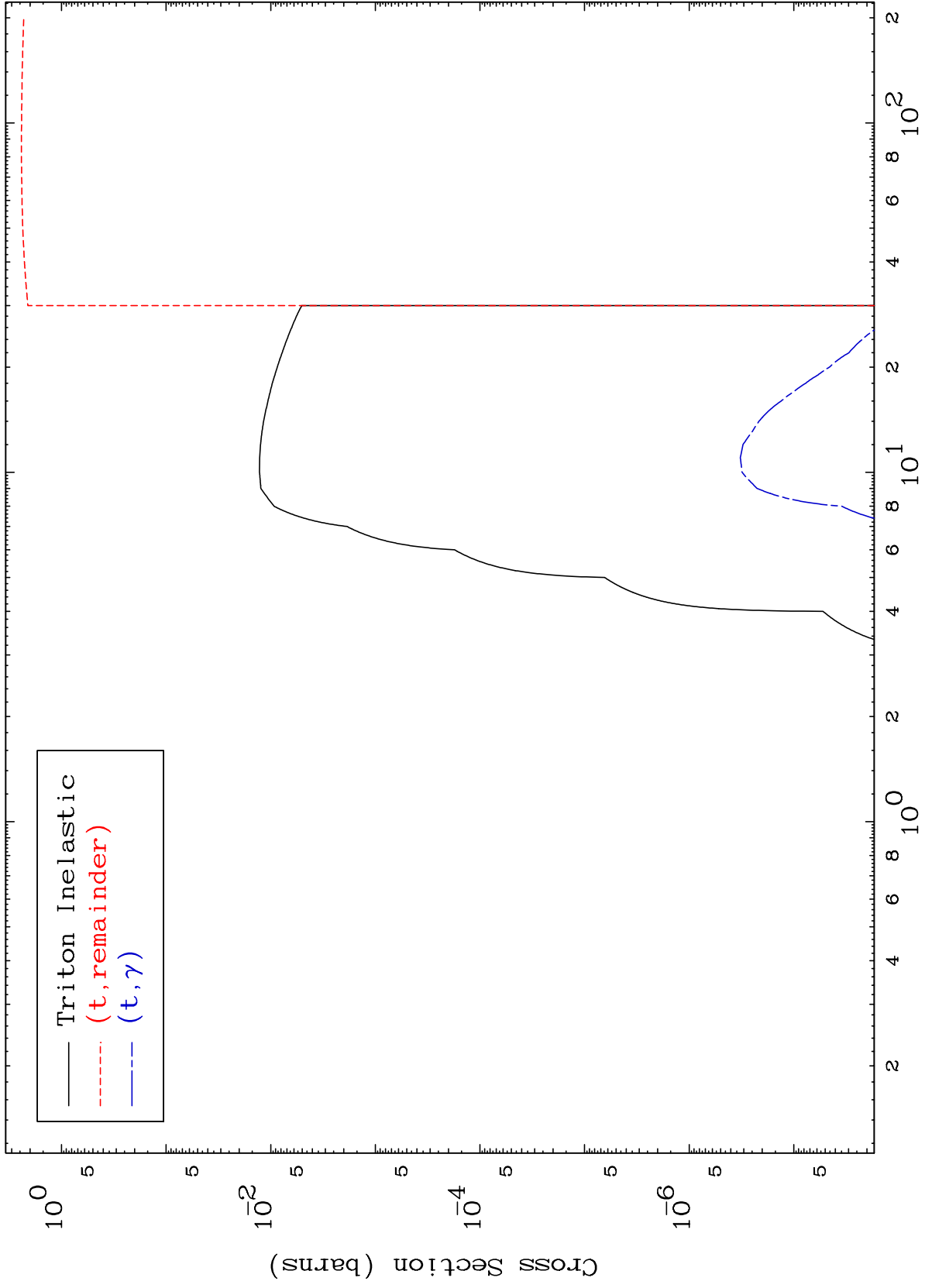
Press Mouse Button to Start

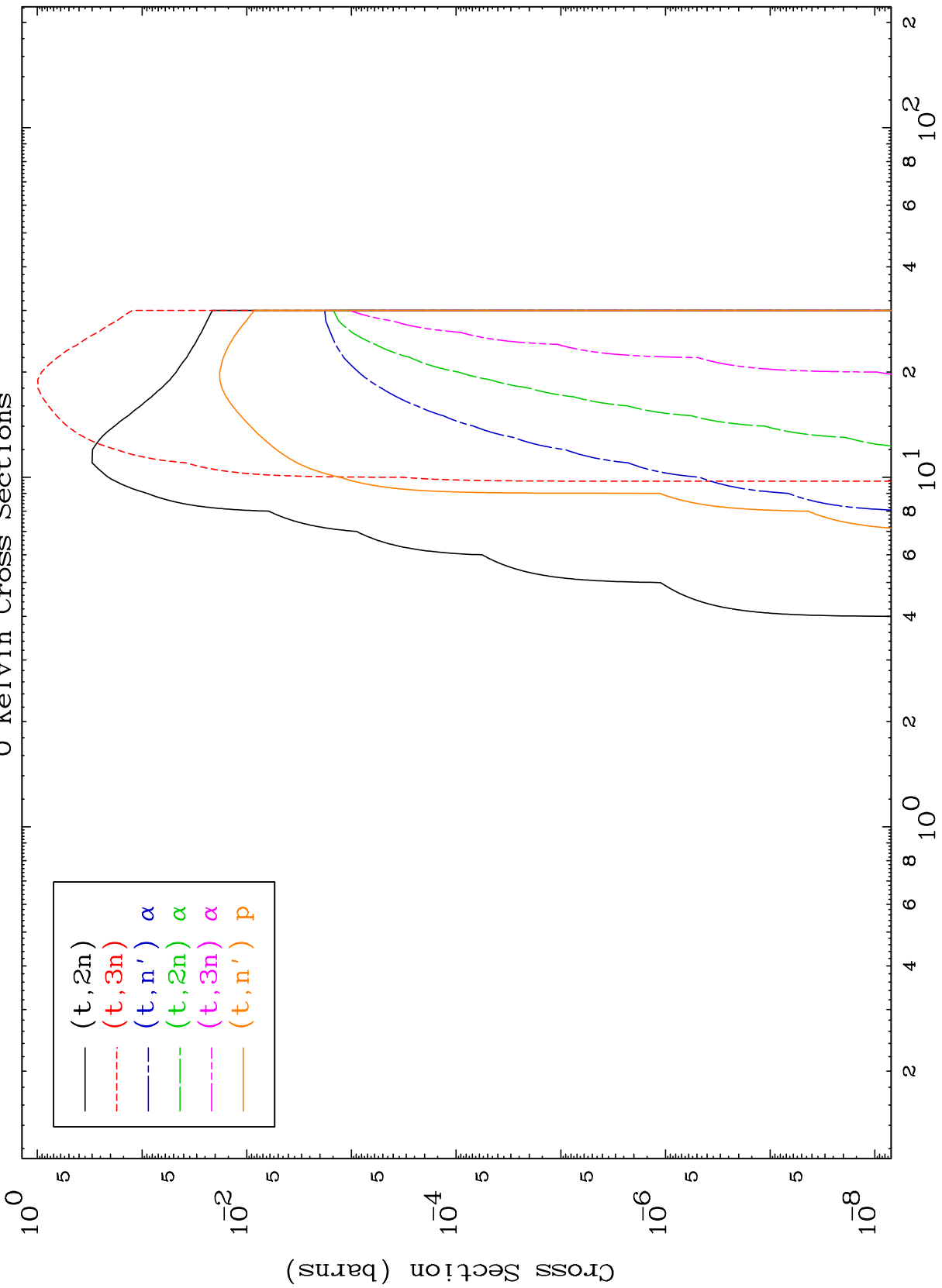
MAT 6849

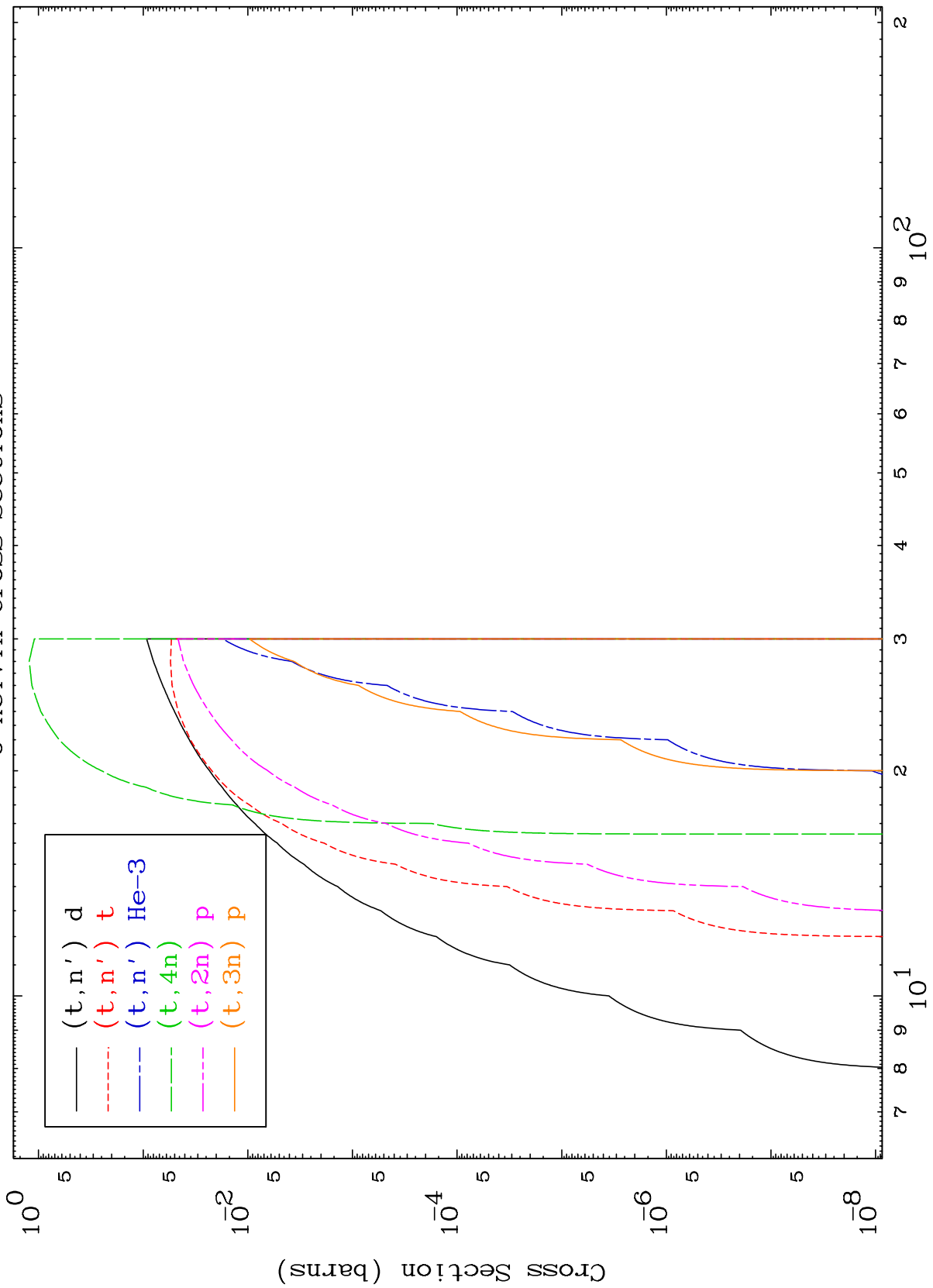
Triton Major

68-Er-170

0 Kelvin Cross Sections



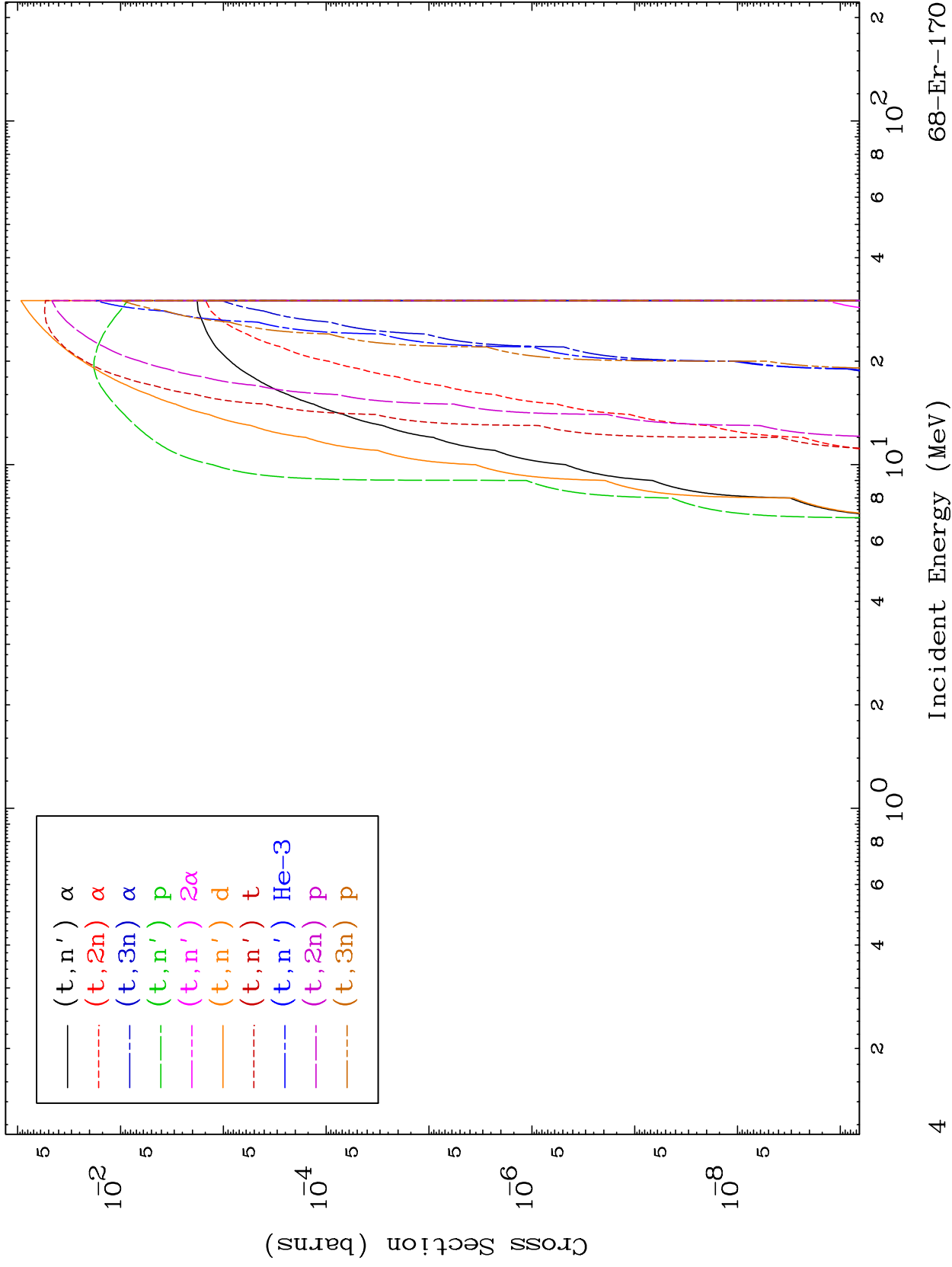


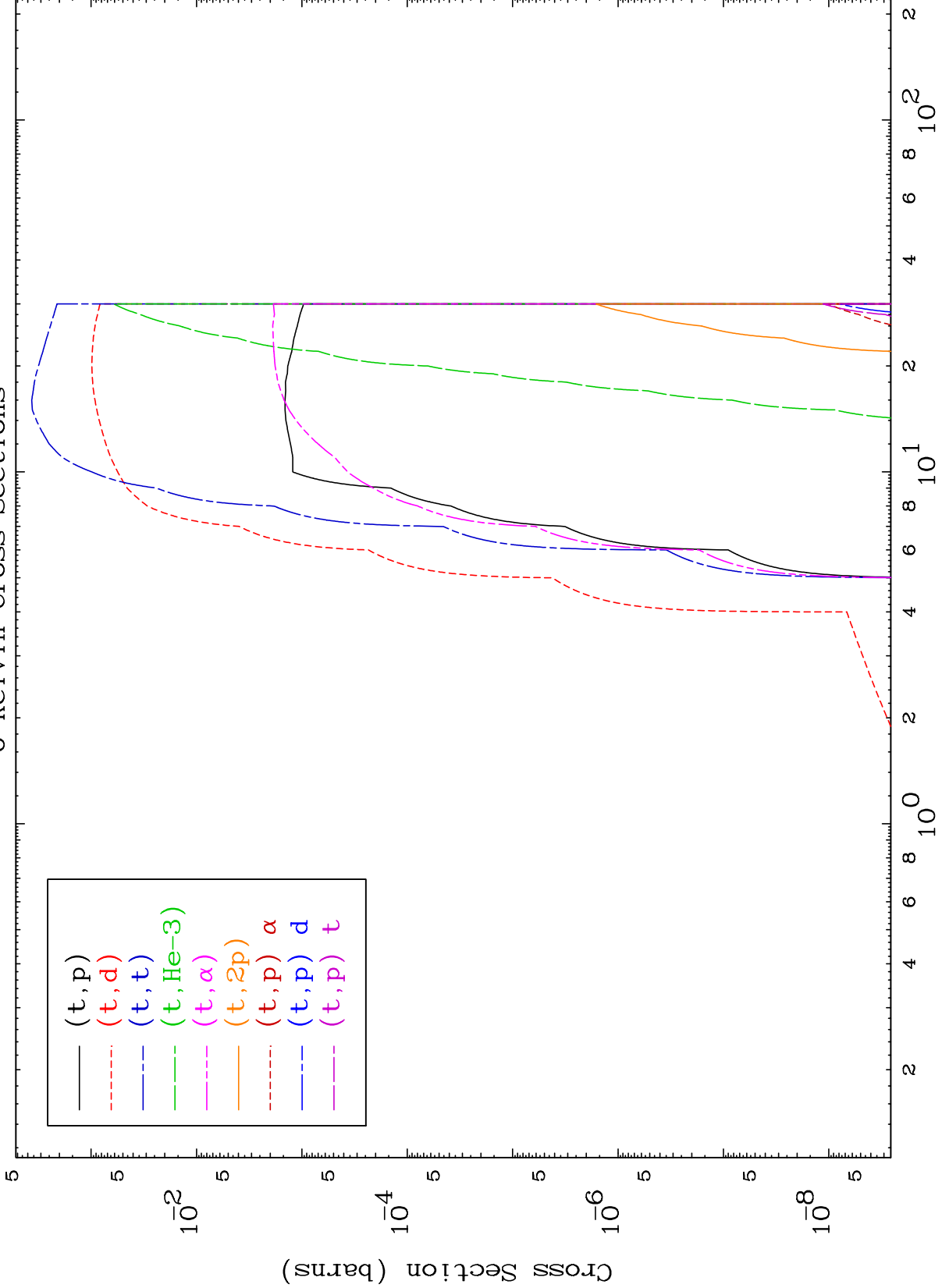


MAT 6849

Triton Charged Particle
0 Kelvin Cross Sections

68-Er-170



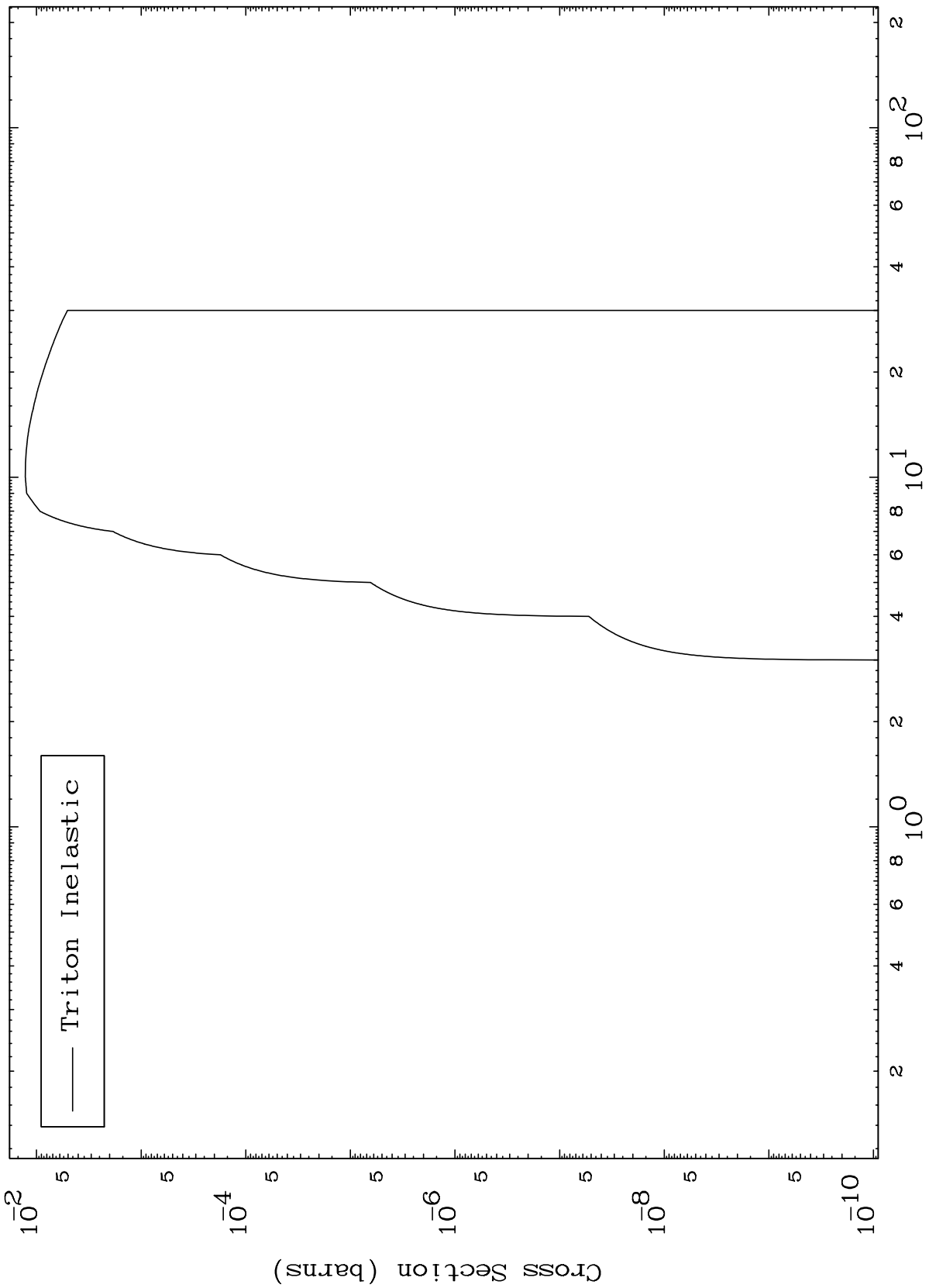


MAT 6849

(t, n') Level

68-Er-170

0 Kelvin Cross Sections



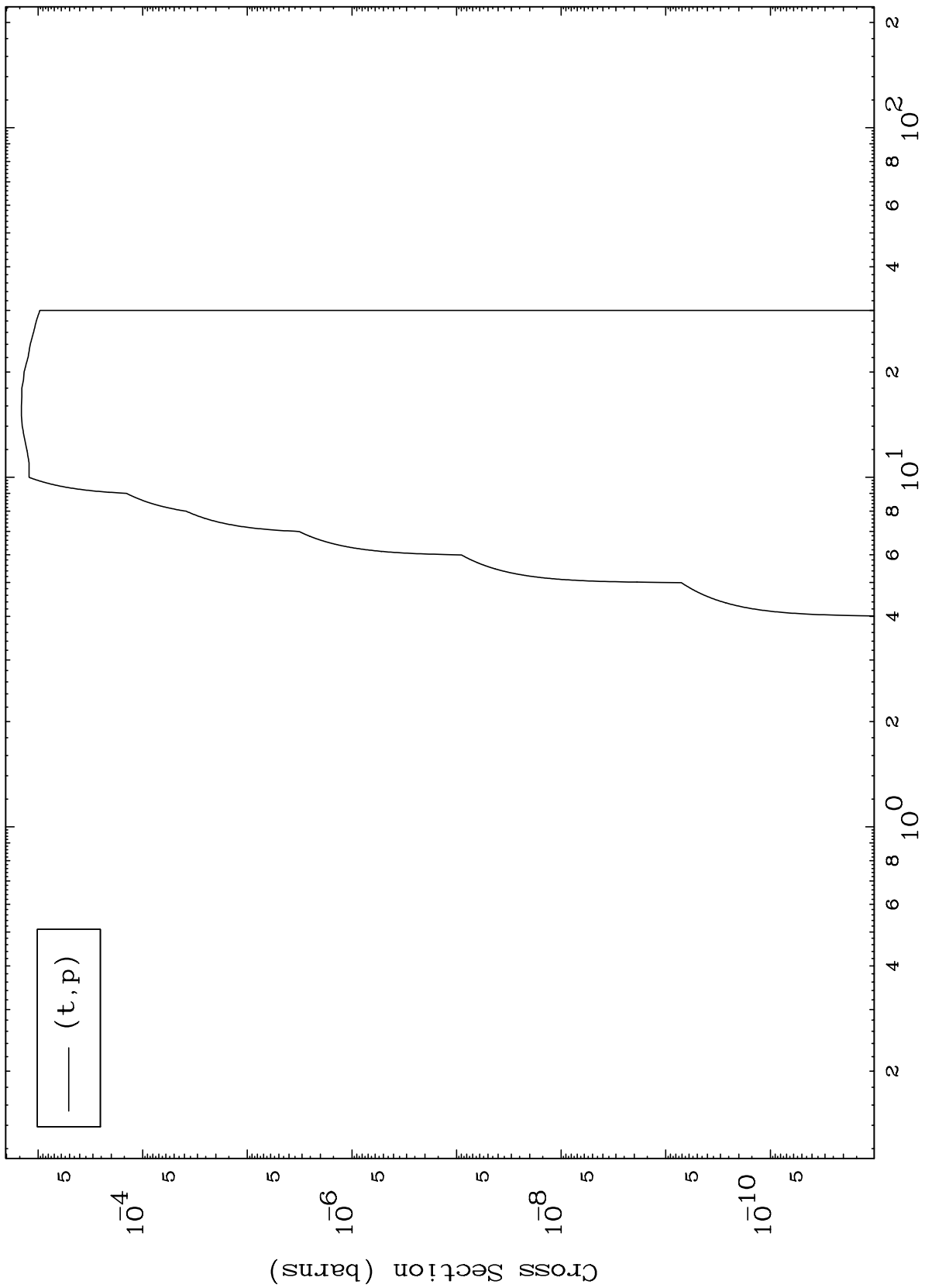
— Triton Inelastic

MAT 6849

(t,p) Levels

68-Er-170

0 Kelvin Cross Sections

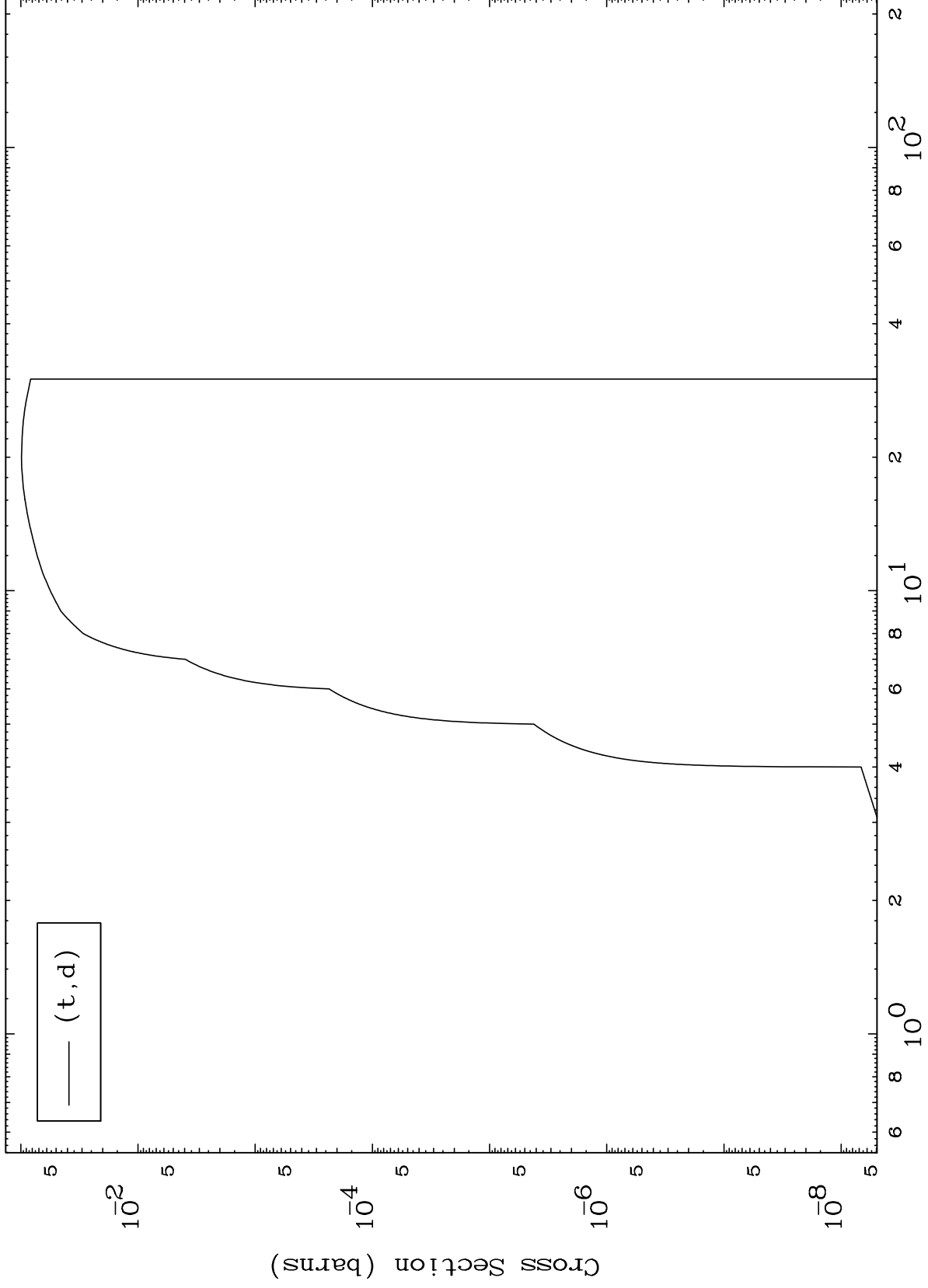


MAT 6849

(t,d) Levels

68-Er-170

0 Kelvin Cross Sections



8

Incident Energy (MeV)

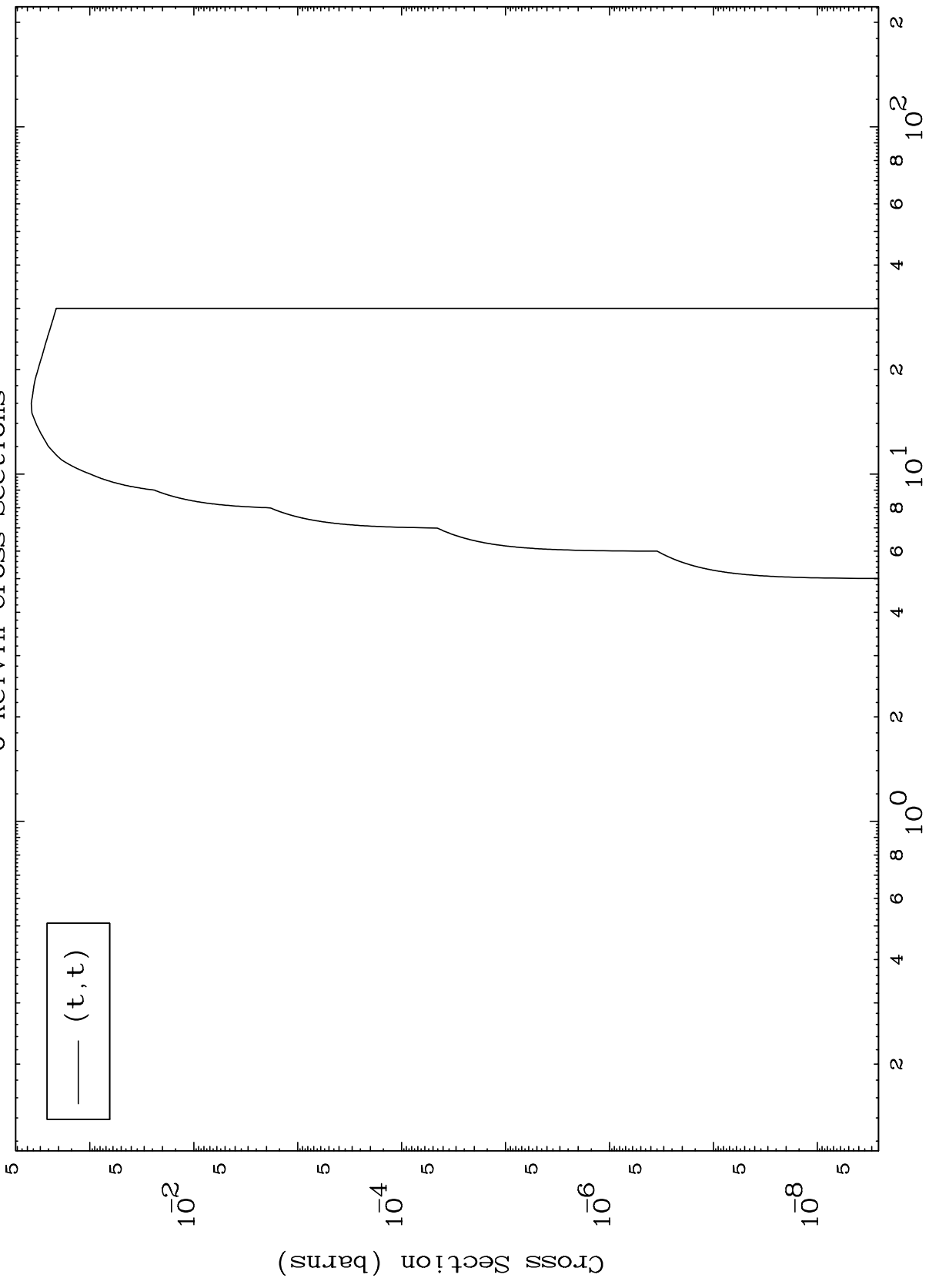
68-Er-170

MAT 6849

(t, t) Levels

68-Er-170

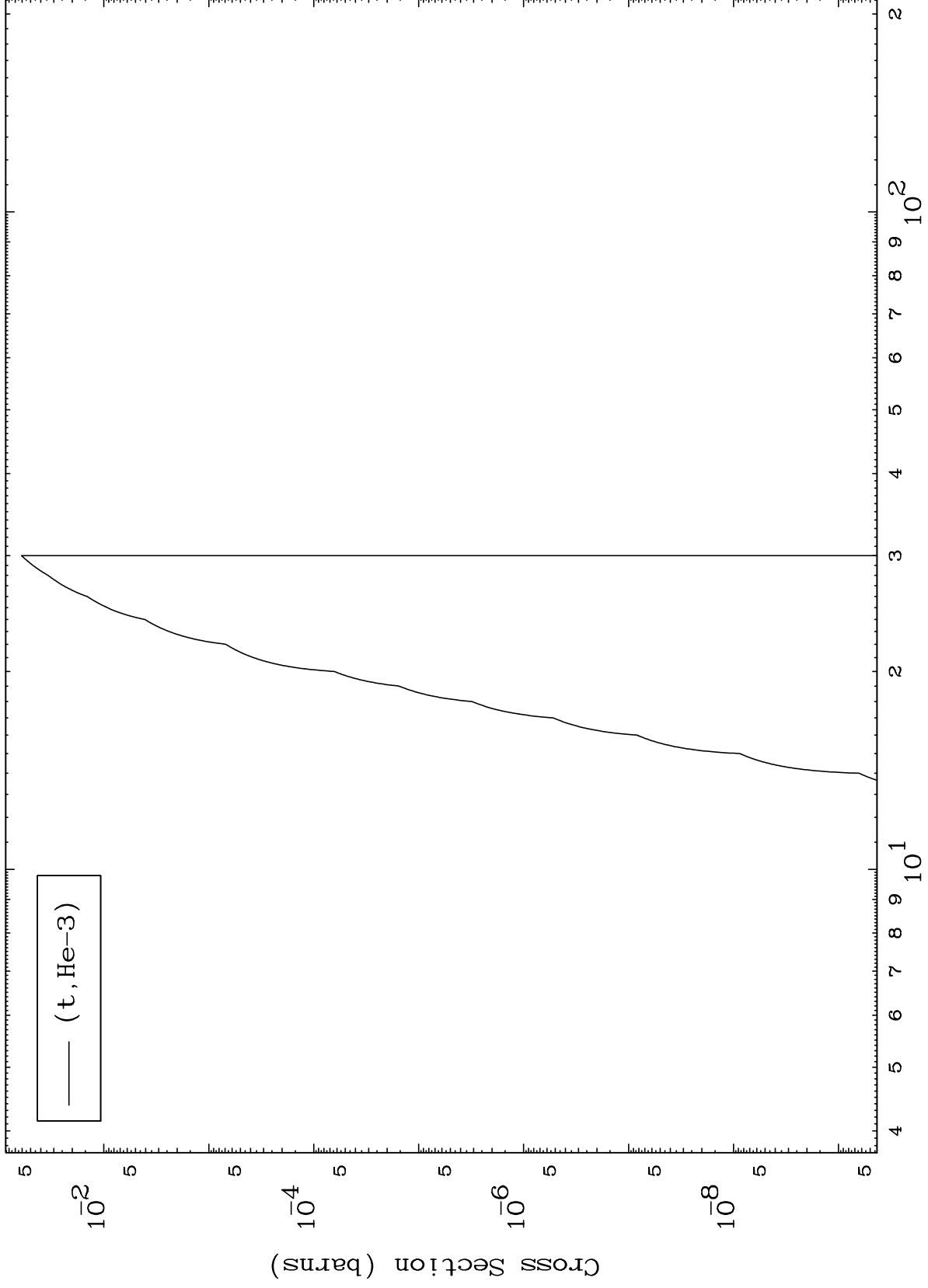
0 Kelvin Cross Sections



MAT 6849

(t,He3) Levels
0 Kelvin Cross Sections

68-Er-170



10

Incident Energy (MeV)

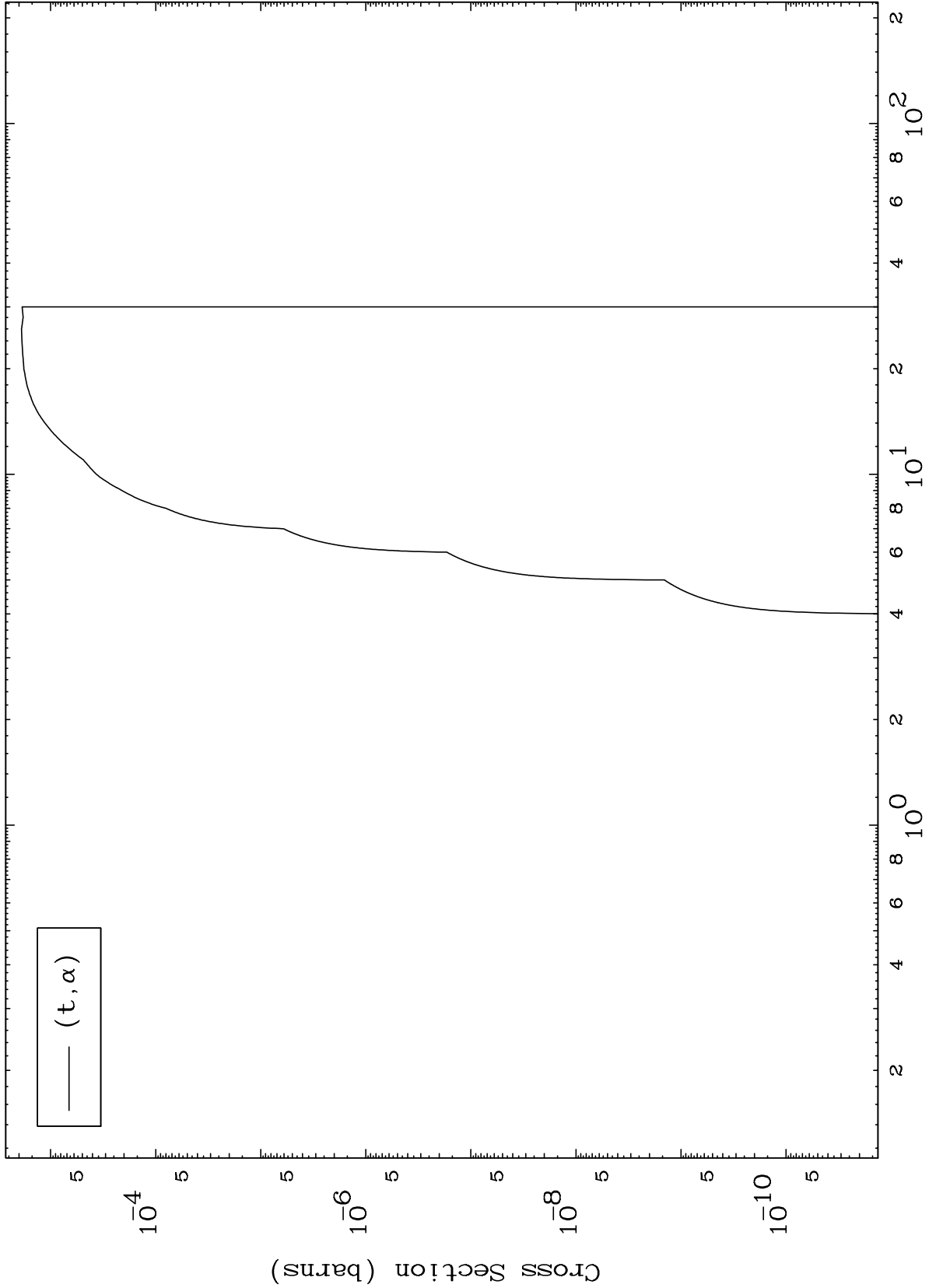
68-Er-170

MAT 6849

(t, α) Levels

68-Er-170

0 Kelvin Cross Sections

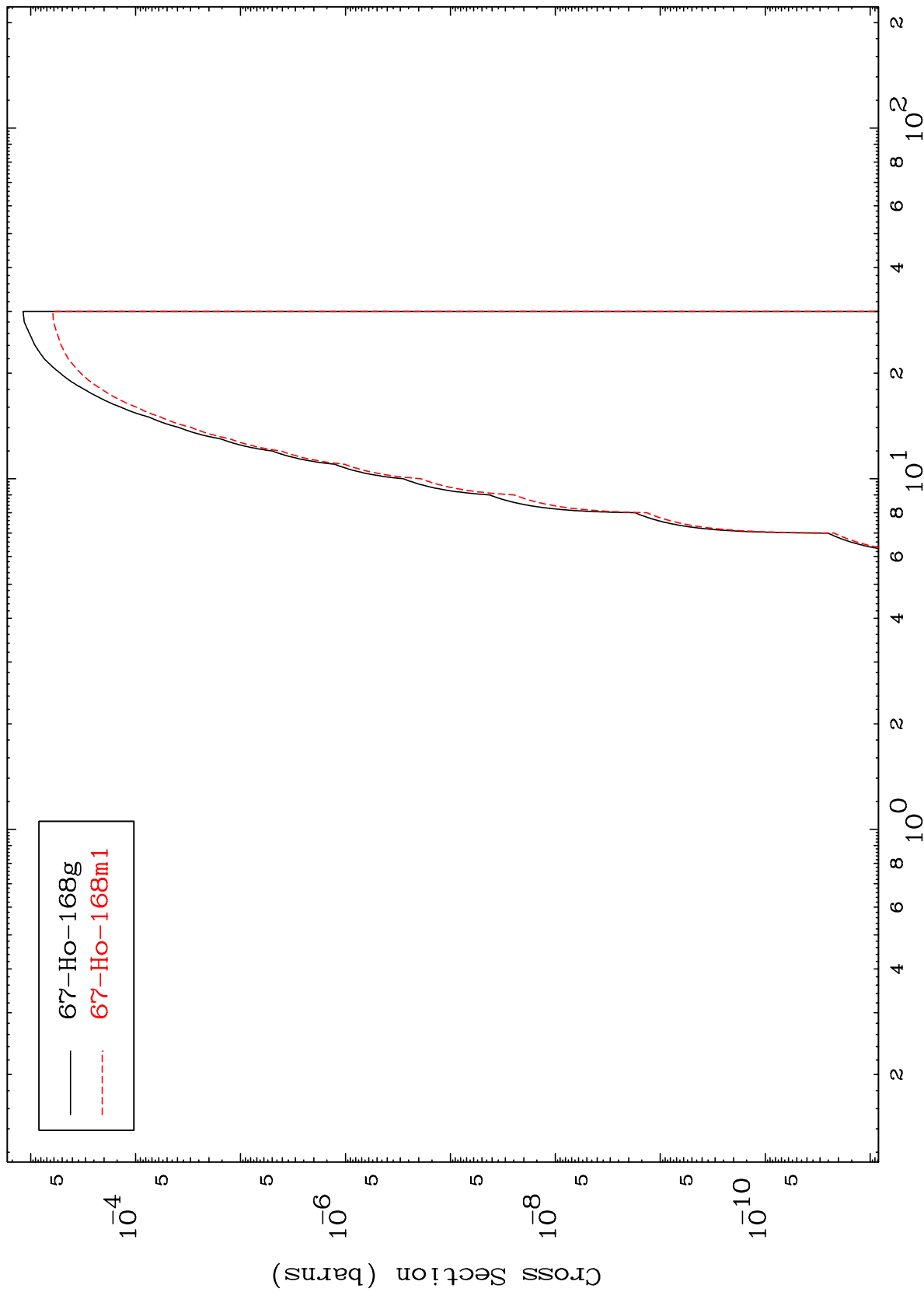


MAT 6849

(t, n') α

68-Er-170

Radionuclide Production Cross Section

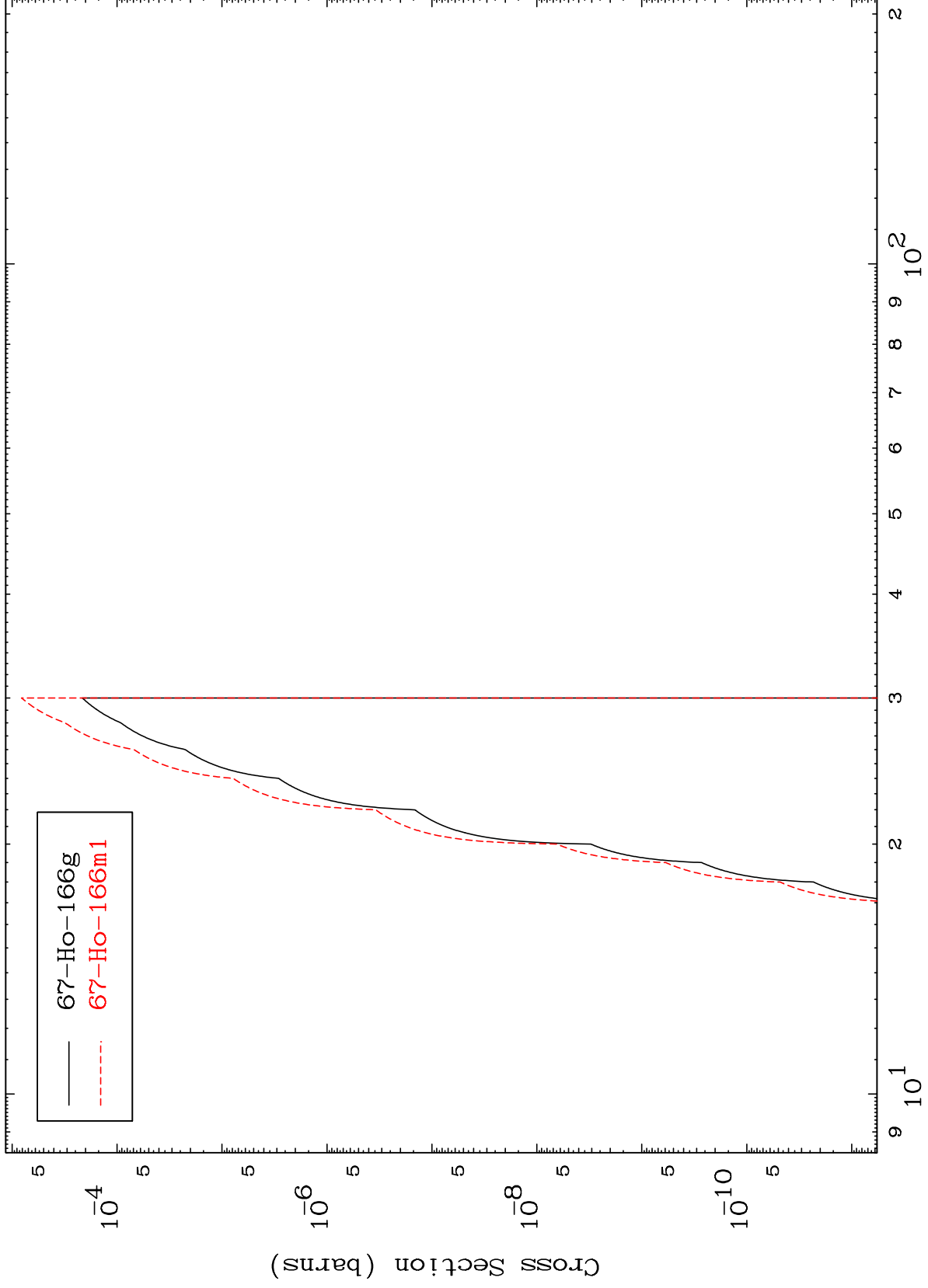


MAT 6849

(t,3n) α

68-Er-170

Radionuclide Production Cross Section



13

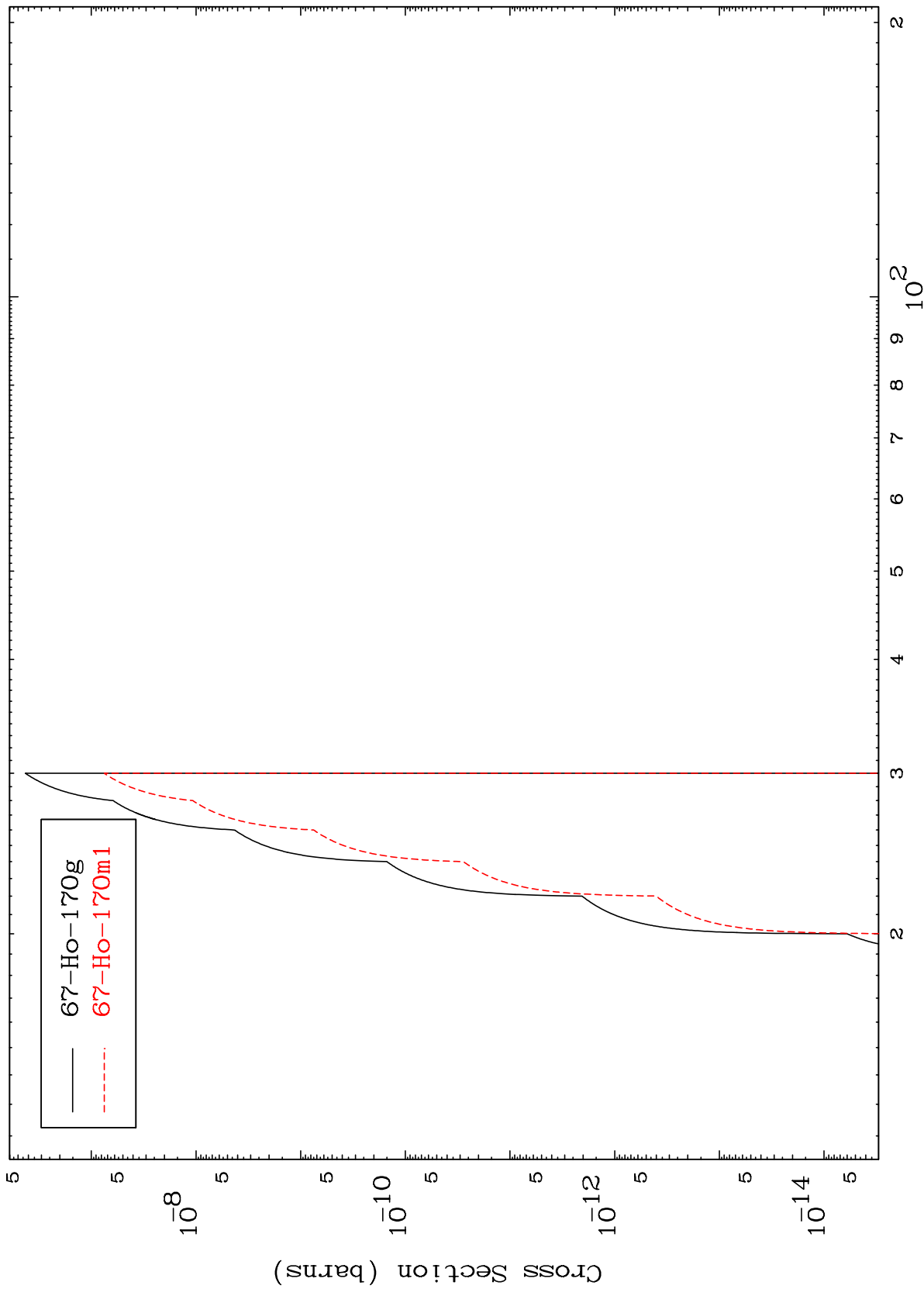
Incident Energy (MeV)

68-Er-170

MAT 6849

68-Er-170

(t,2n) p
Radionuclide Production Cross Section



68-Er-170

Incident Energy (MeV)

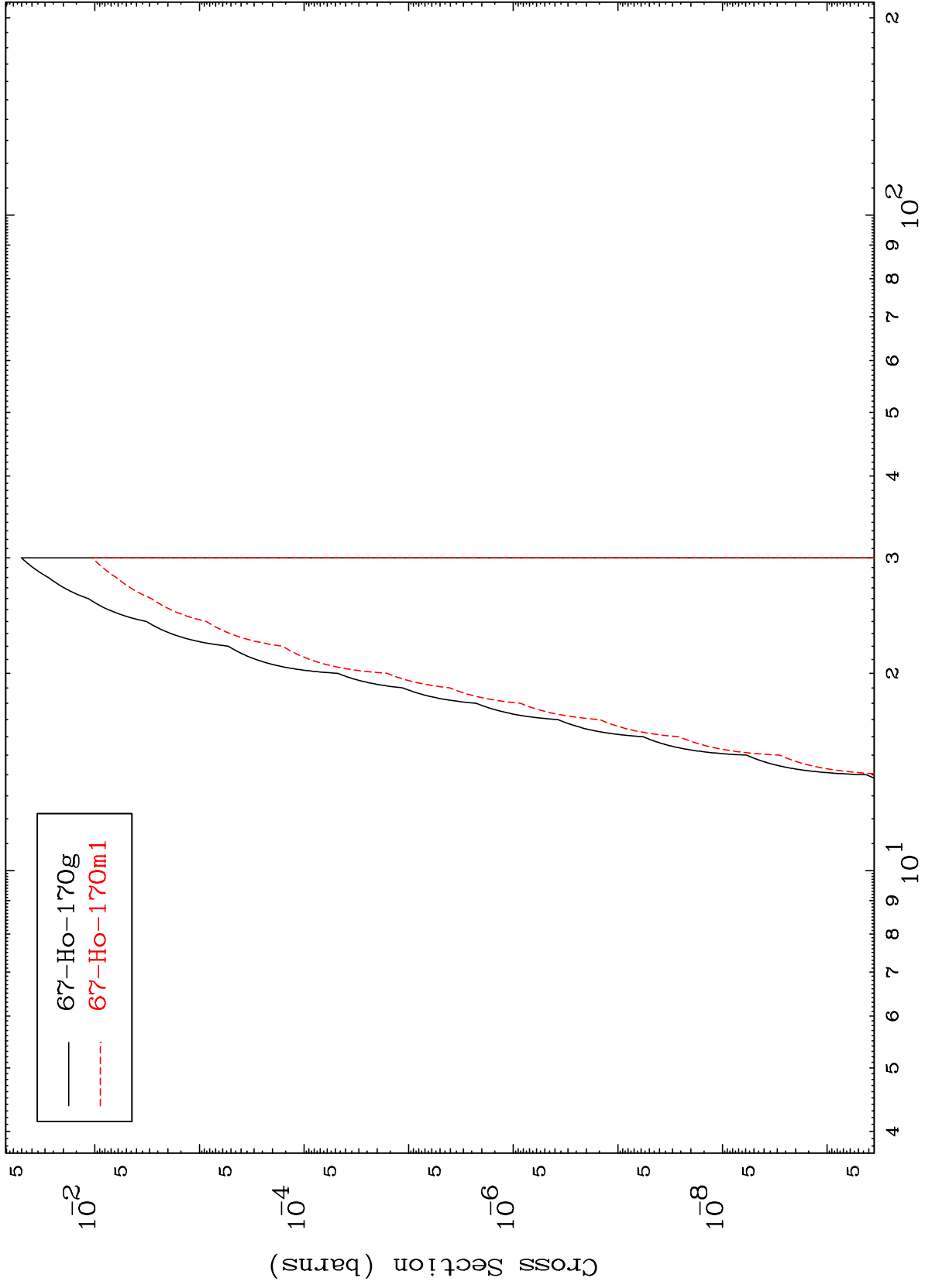
14

MAT 6849

(t,He-3)

68-Er-170

Radionuclide Production Cross Section



67-Ho-170g
67-Ho-170m1

15

Incident Energy (MeV)

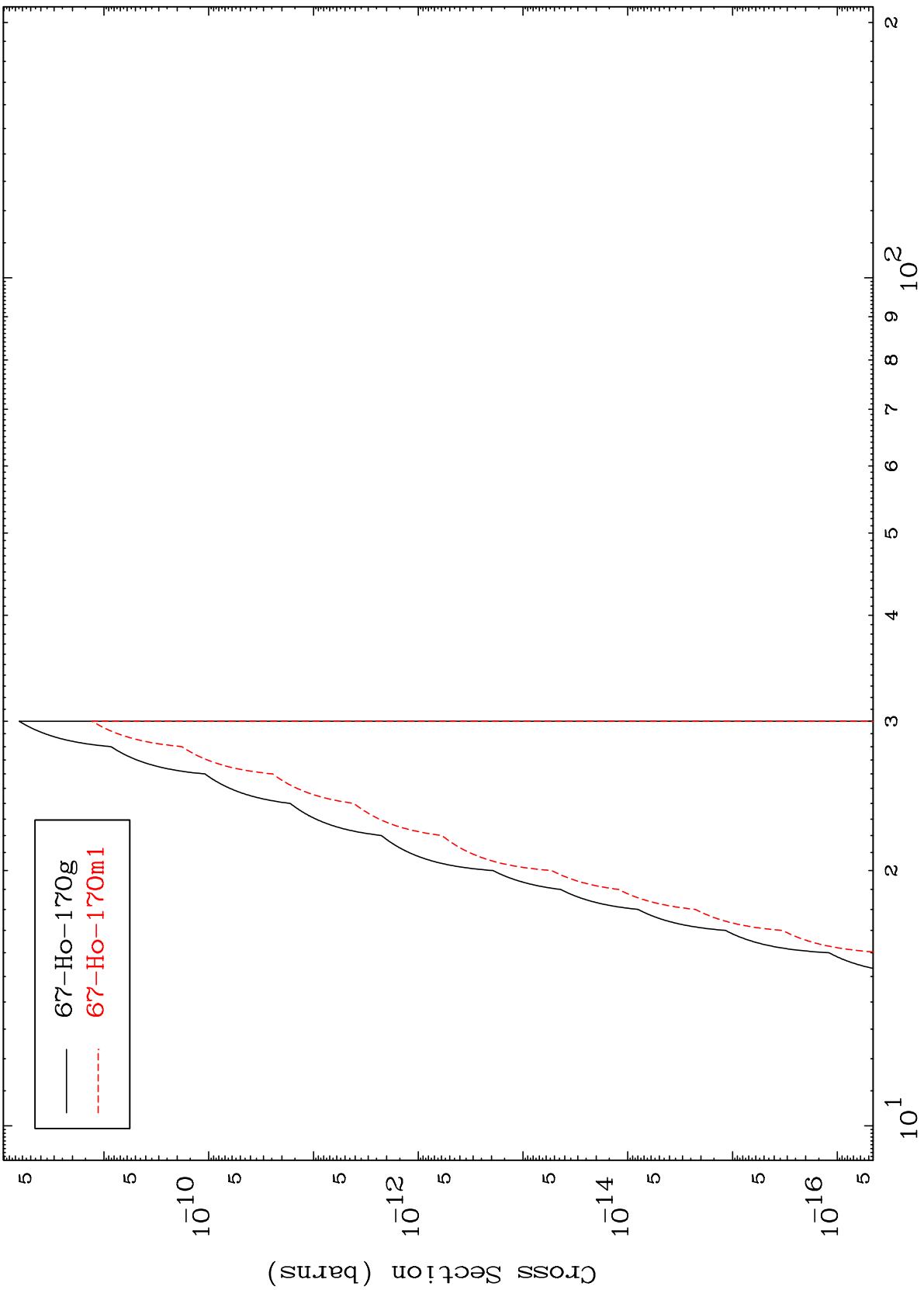
68-Er-170

MAT 6849

(t,p) d

68-Er-170

Radionuclide Production Cross Section



67-Ho-170g
67-Ho-170m1

68-Er-170

68-Er-170