

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

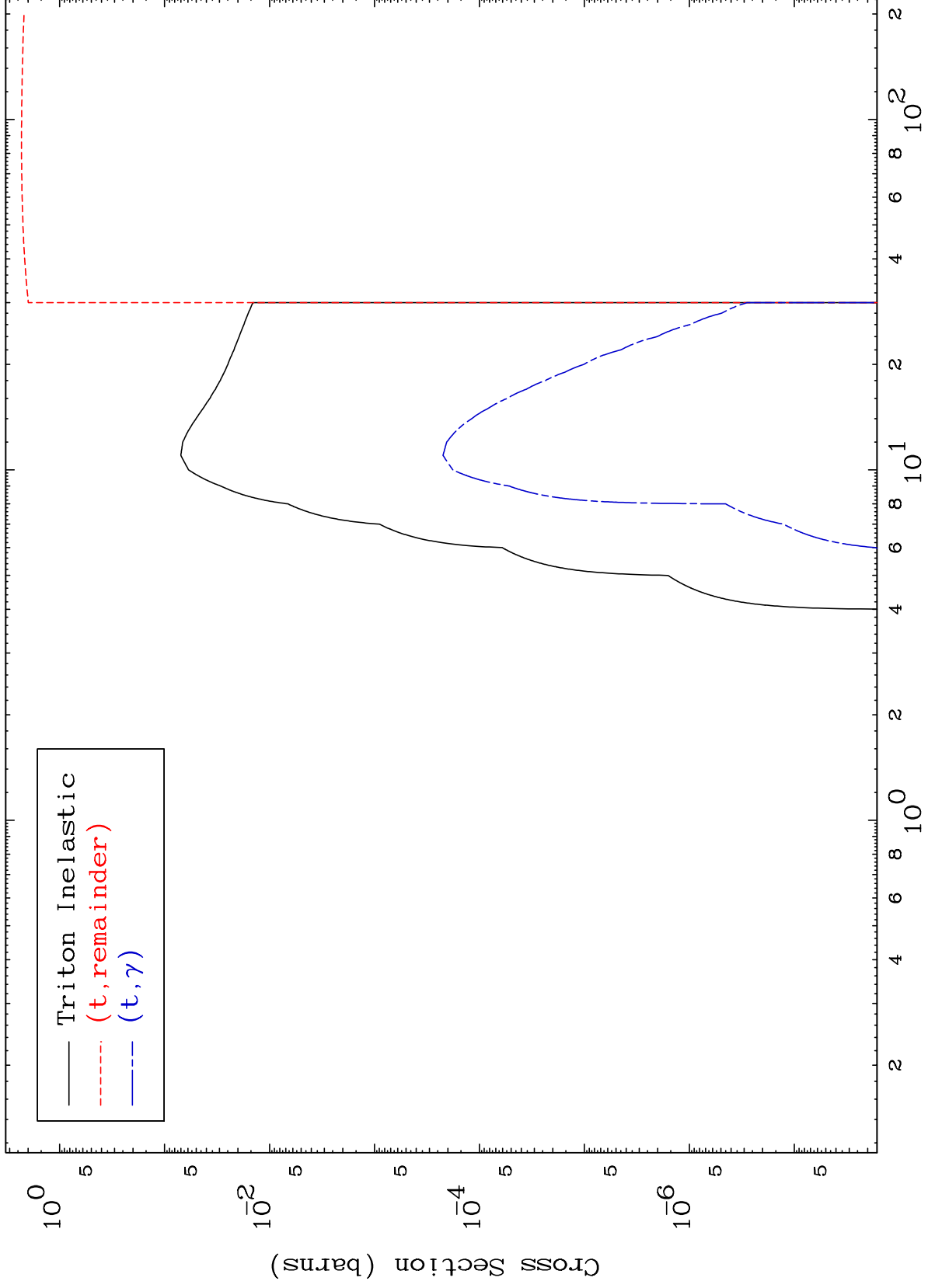
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6889

Triton Major
0 Kelvin Cross Sections

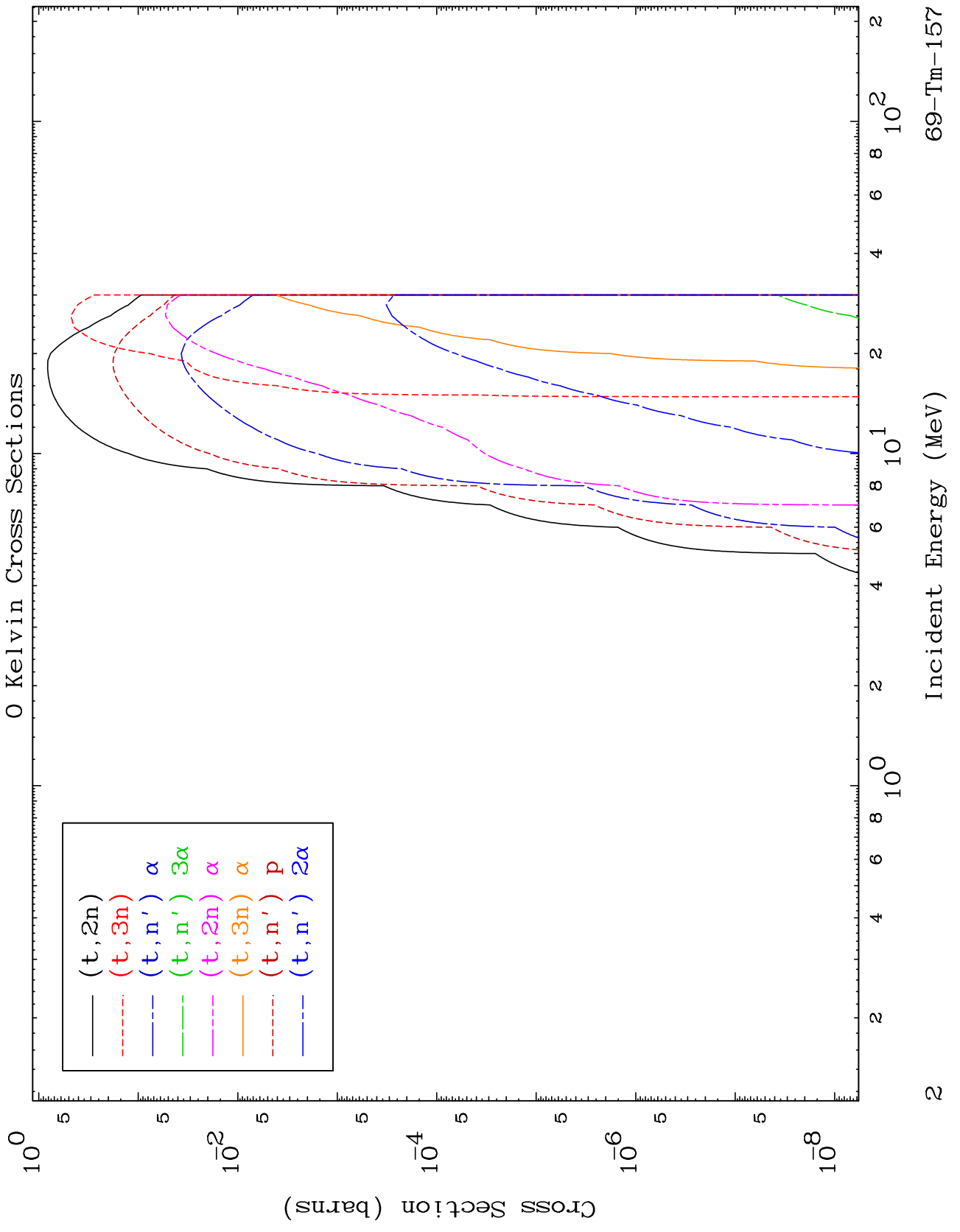
69-Tm-157

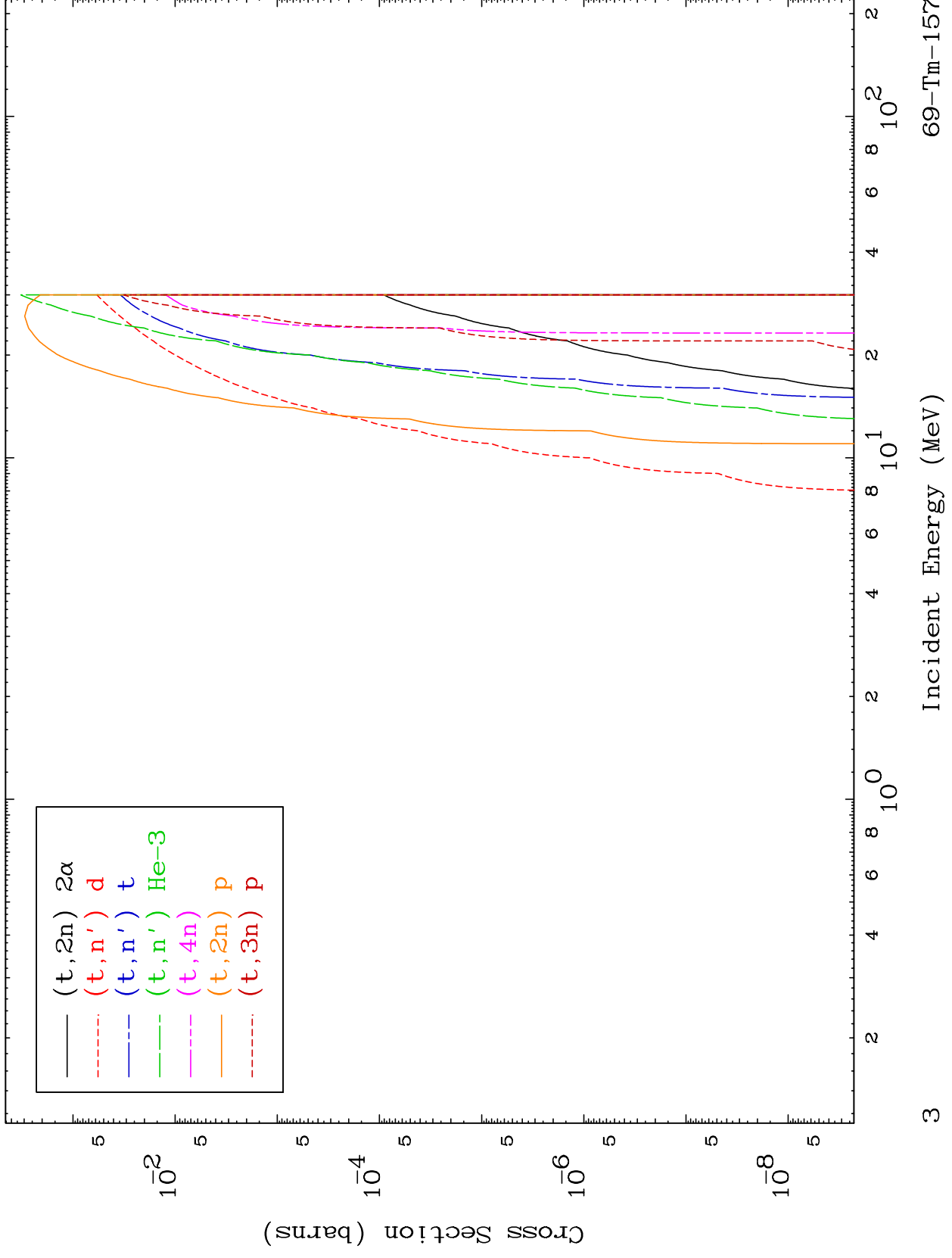


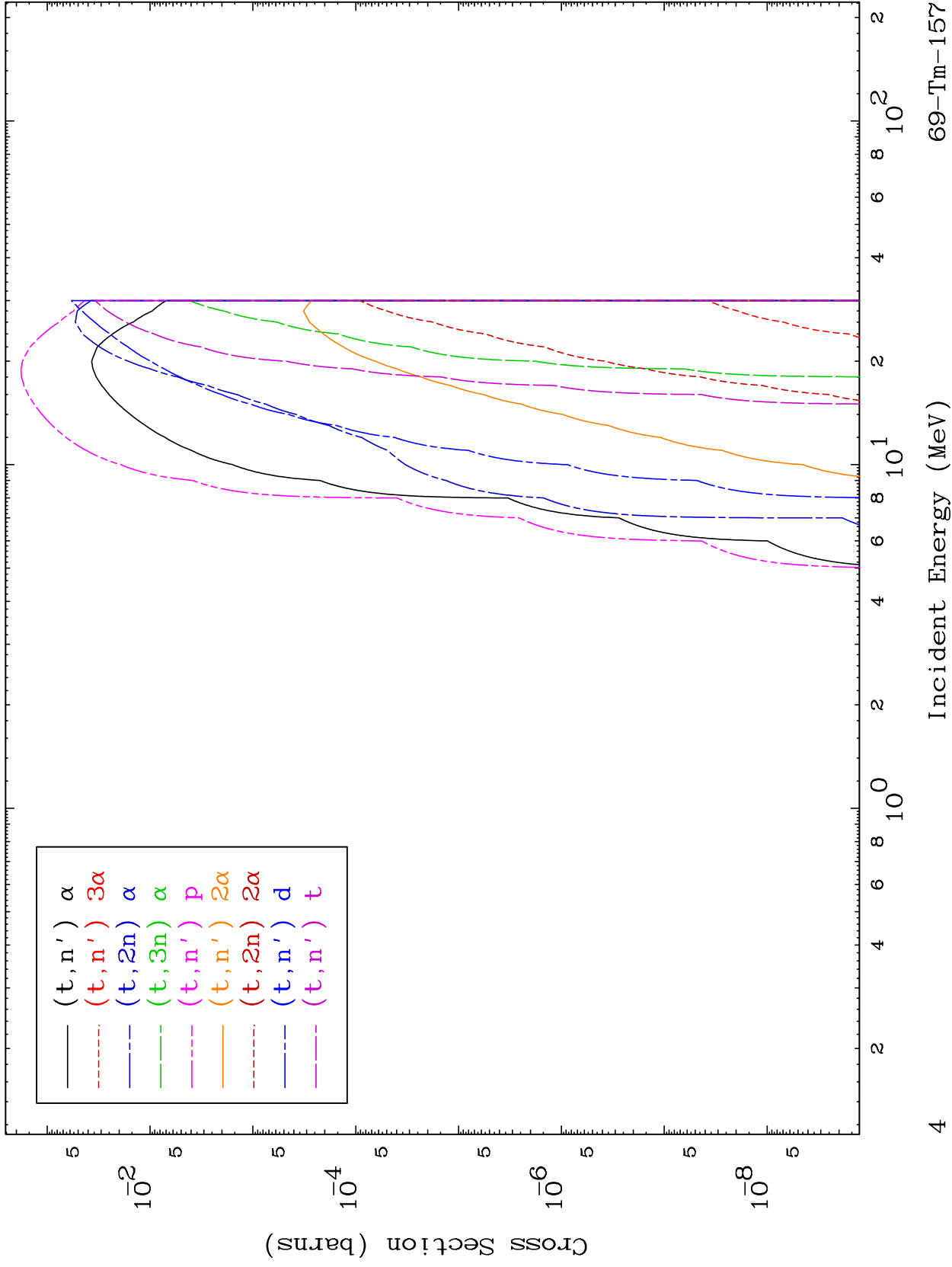
MAT 6889

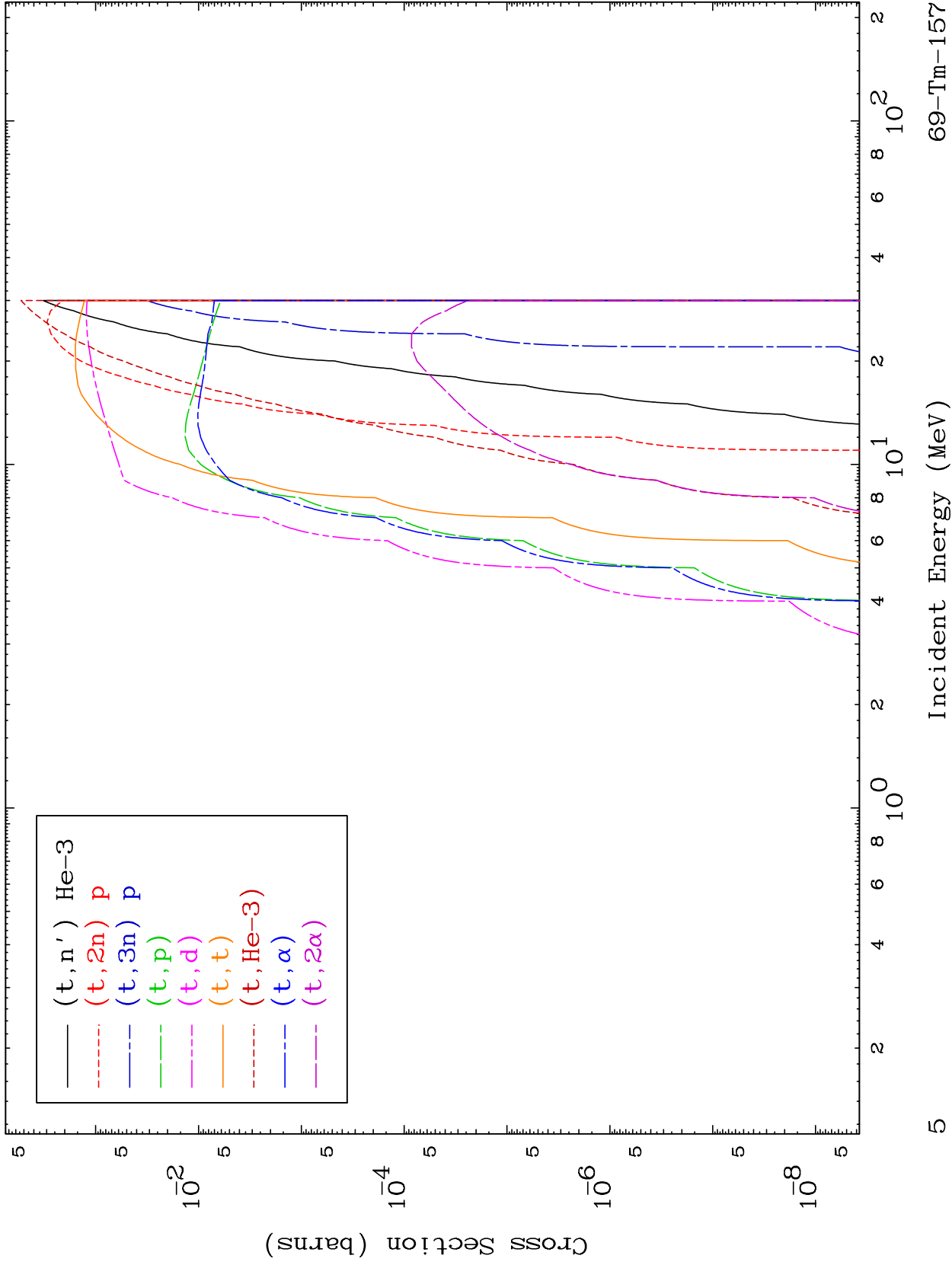
Triton Neutron Production
0 Kelvin Cross Sections

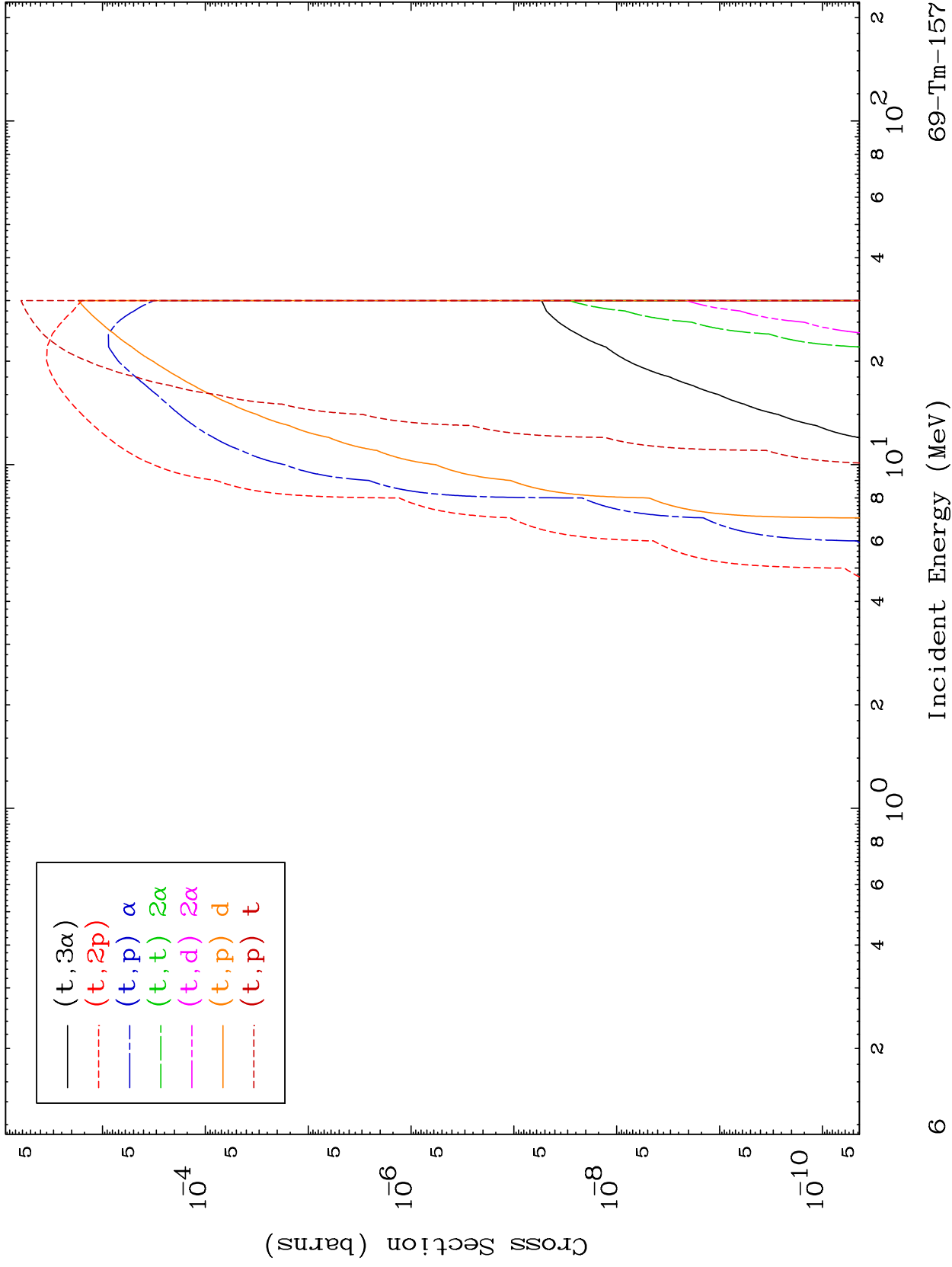
69-Tm-157









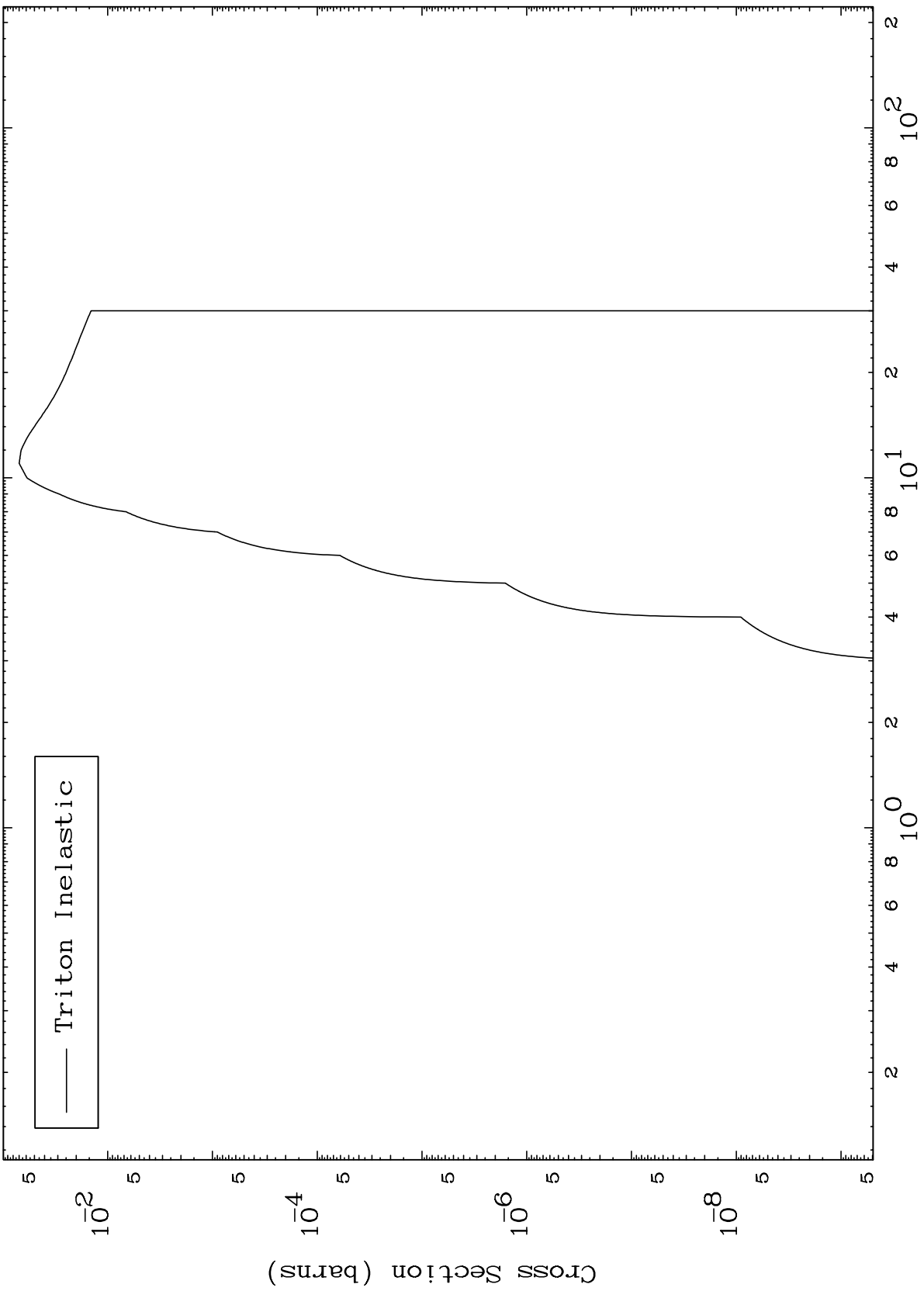


MAT 6889

(t, n') Level

69-Tm-157

0 Kelvin Cross Sections

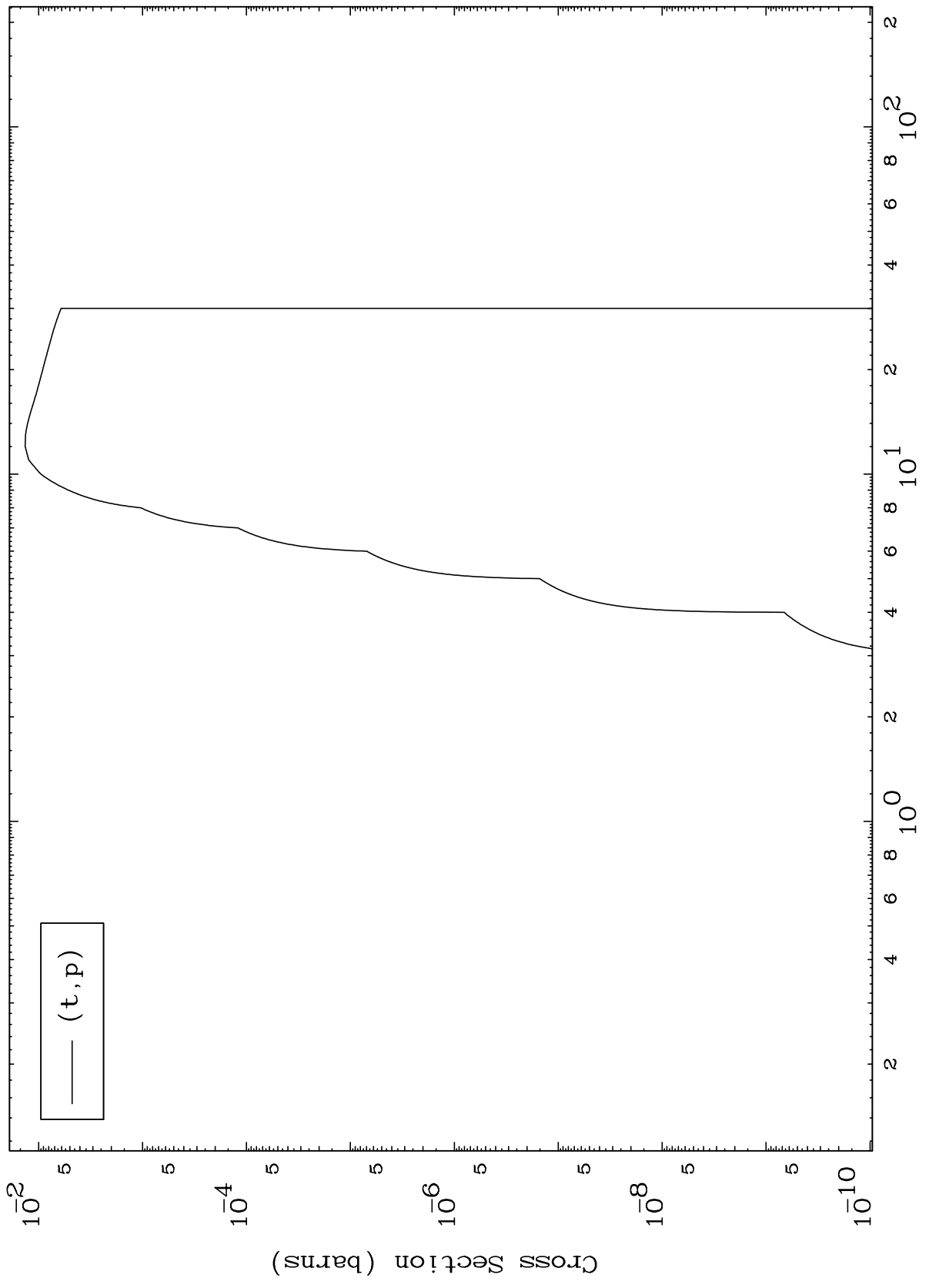


MAT 6889

(t,p) Levels

69-Tm-157

0 Kelvin Cross Sections

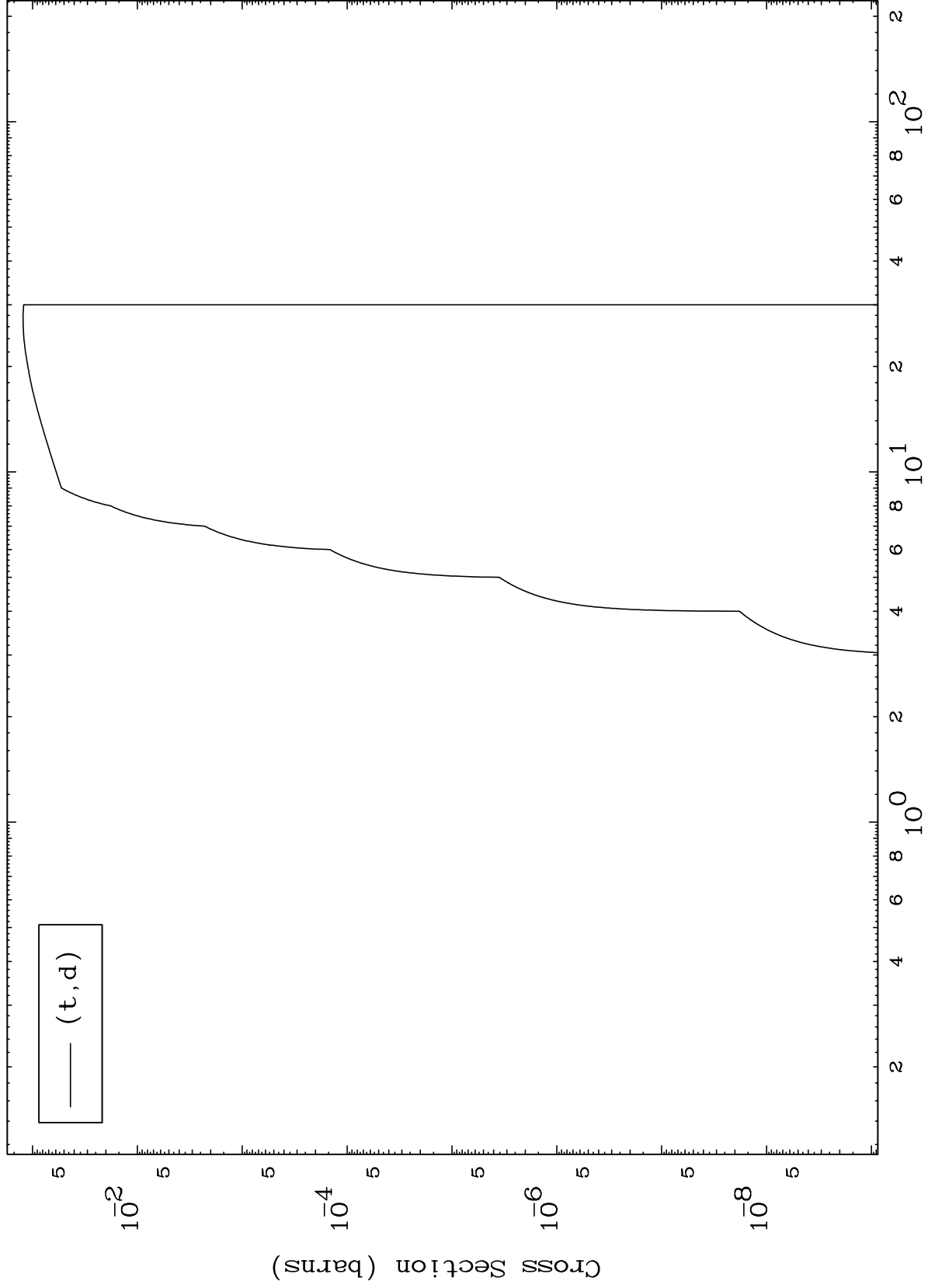


MAT 6889

(t,d) Levels

69-Tm-157

0 Kelvin Cross Sections

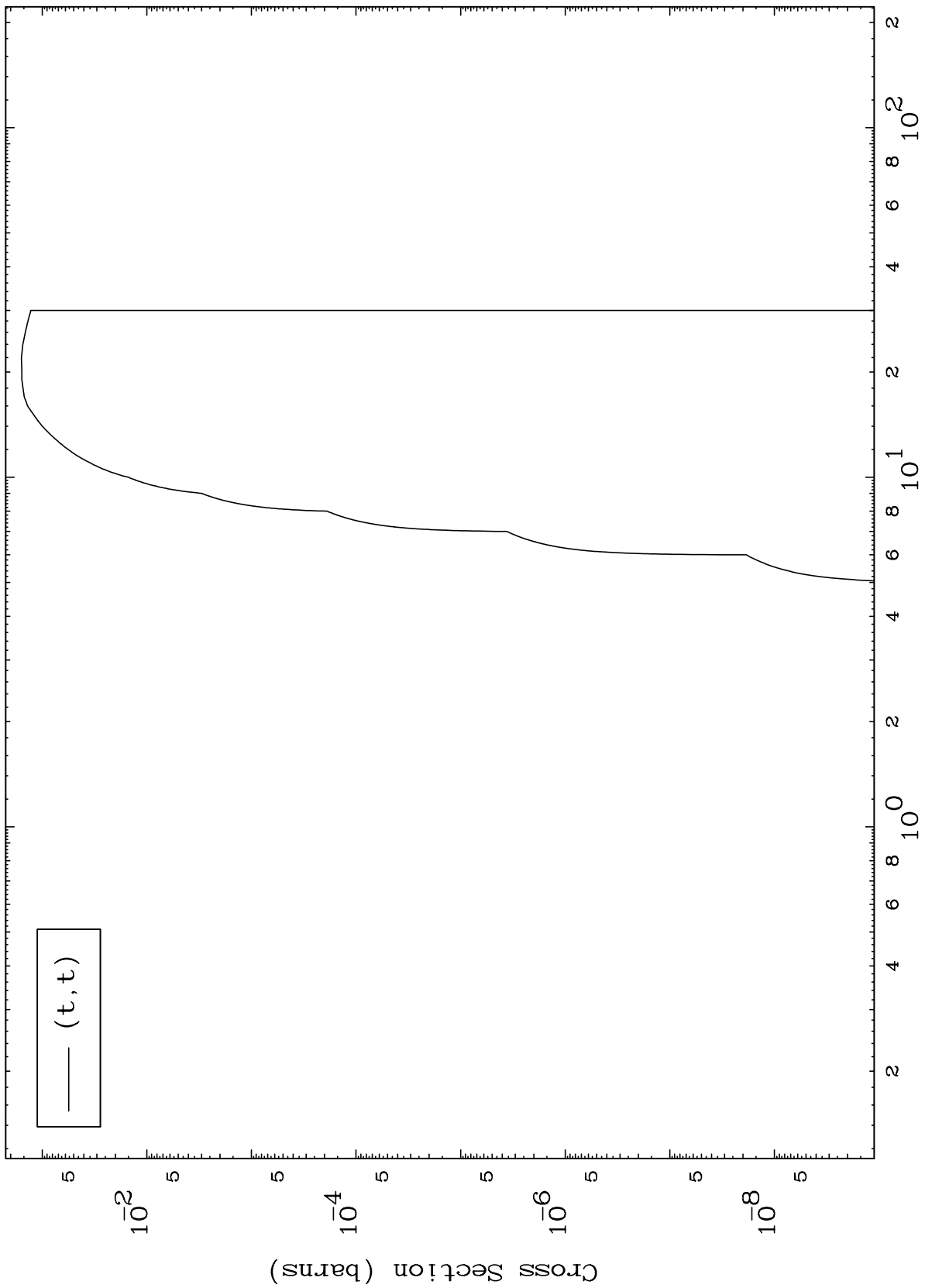


MAT 6889

(t, t) Levels

69-Tm-157

0 Kelvin Cross Sections



10

Incident Energy (MeV)

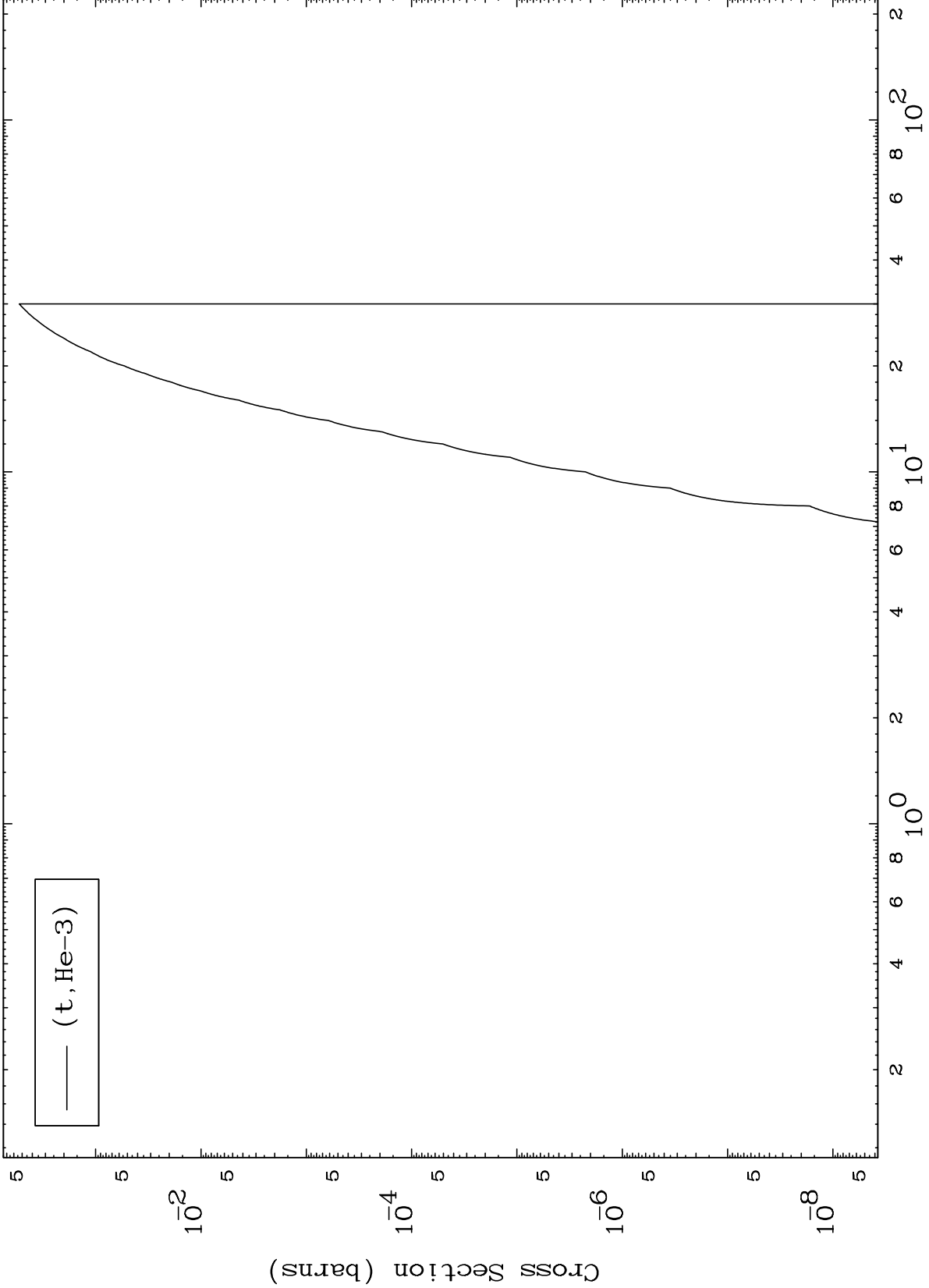
69-Tm-157

MAT 6889

(t,He3) Levels

69-Tm-157

0 Kelvin Cross Sections

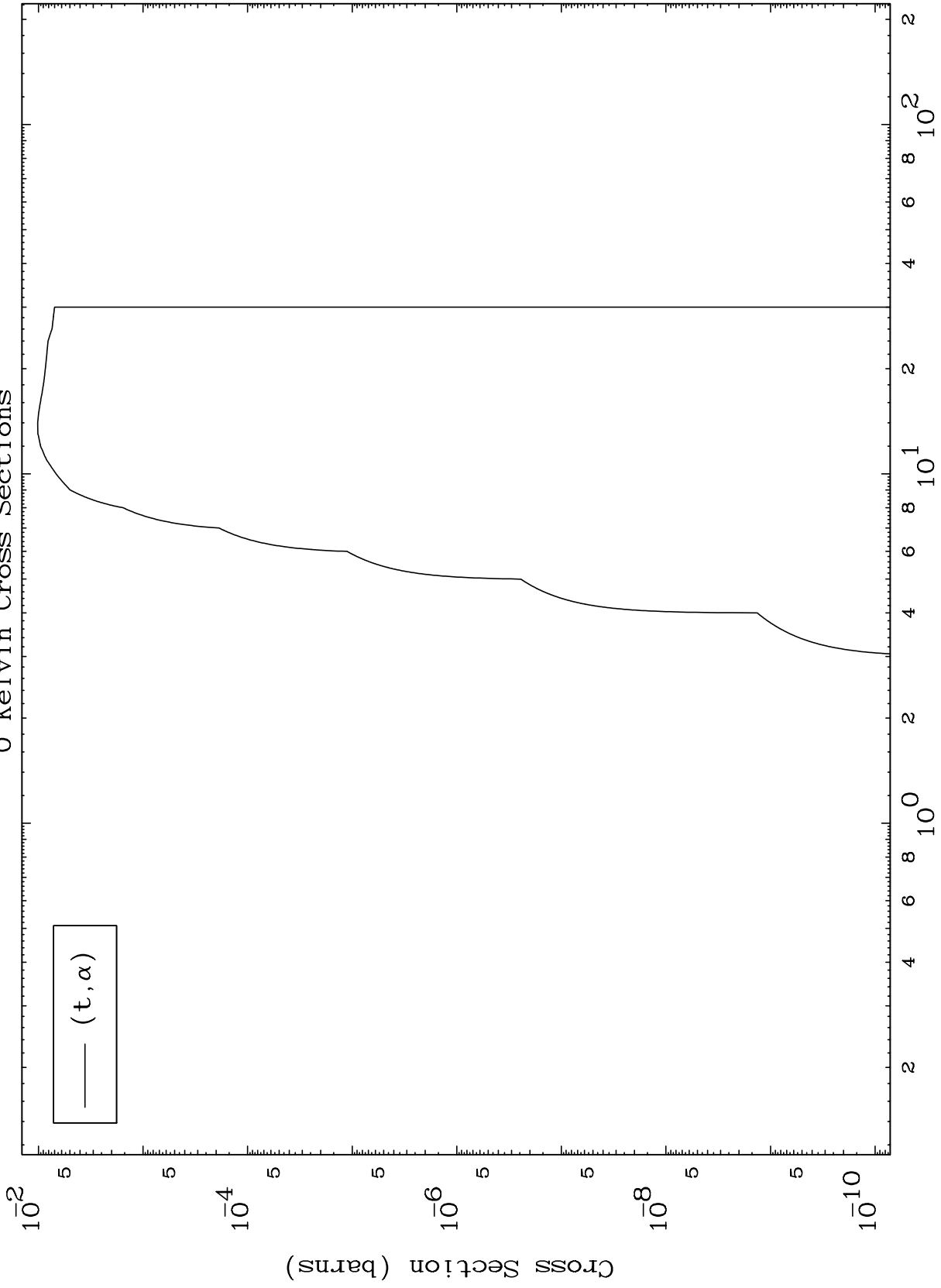


MAT 6889

(t, α) Levels

69-Tm-157

0 Kelvin Cross Sections

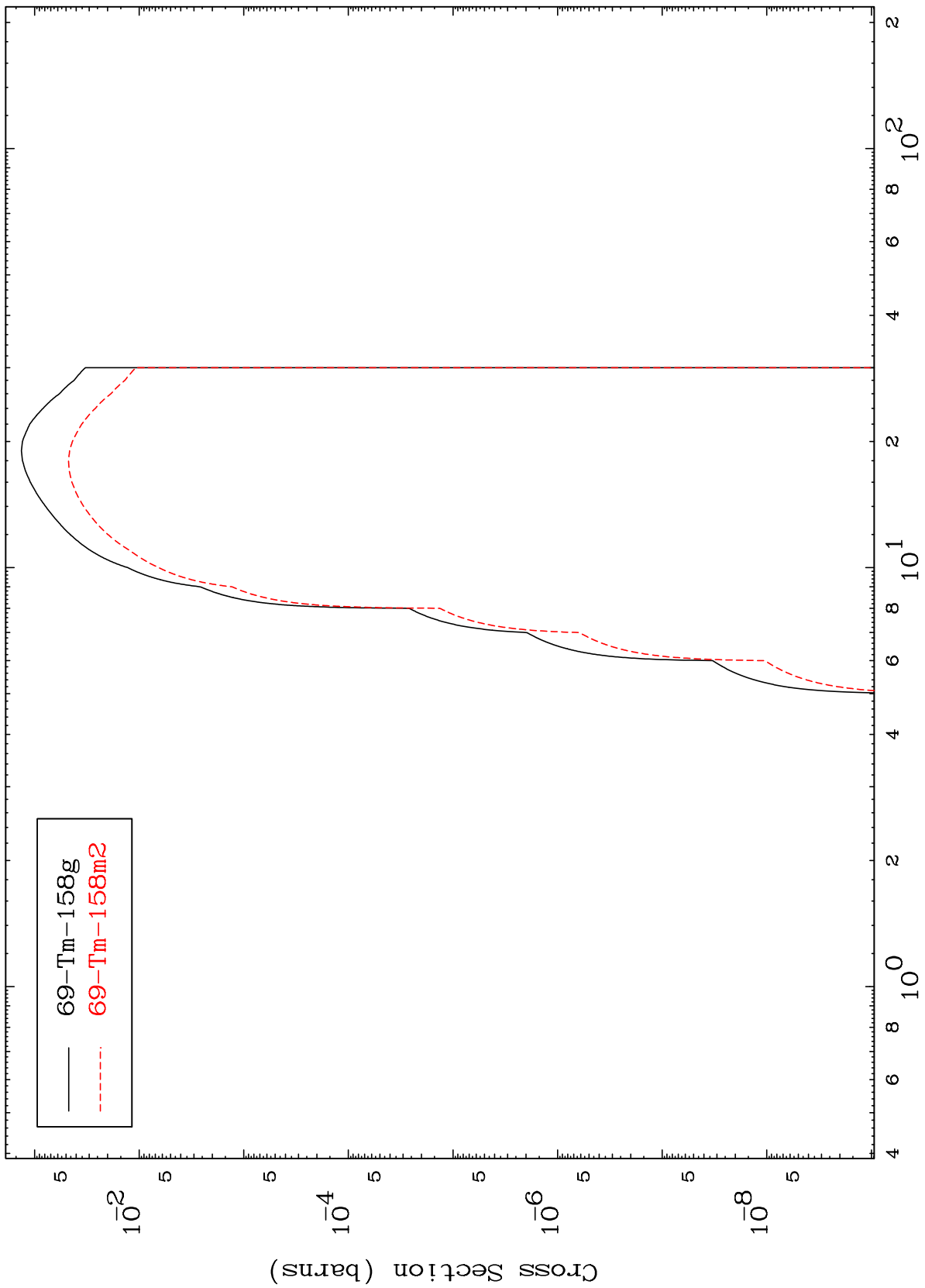


MAT 6889

(t,n') p

69-Tm-157

Radionuclide Production Cross Section



69-Tm-158g
69-Tm-158m2

13

Incident Energy (MeV)

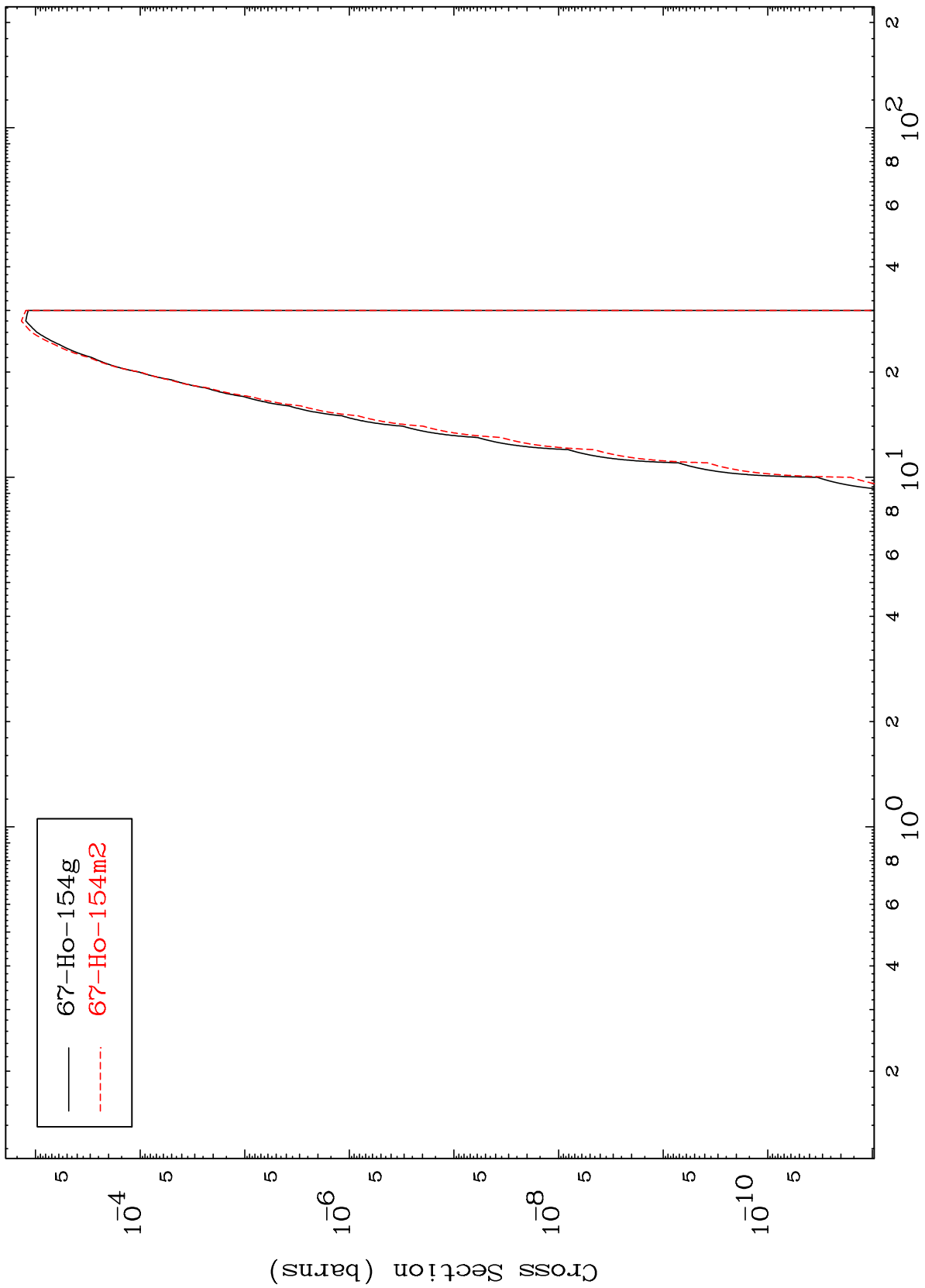
69-Tm-157

MAT 6889

(t,n') p α

69-Tm-157

Radionuclide Production Cross Section



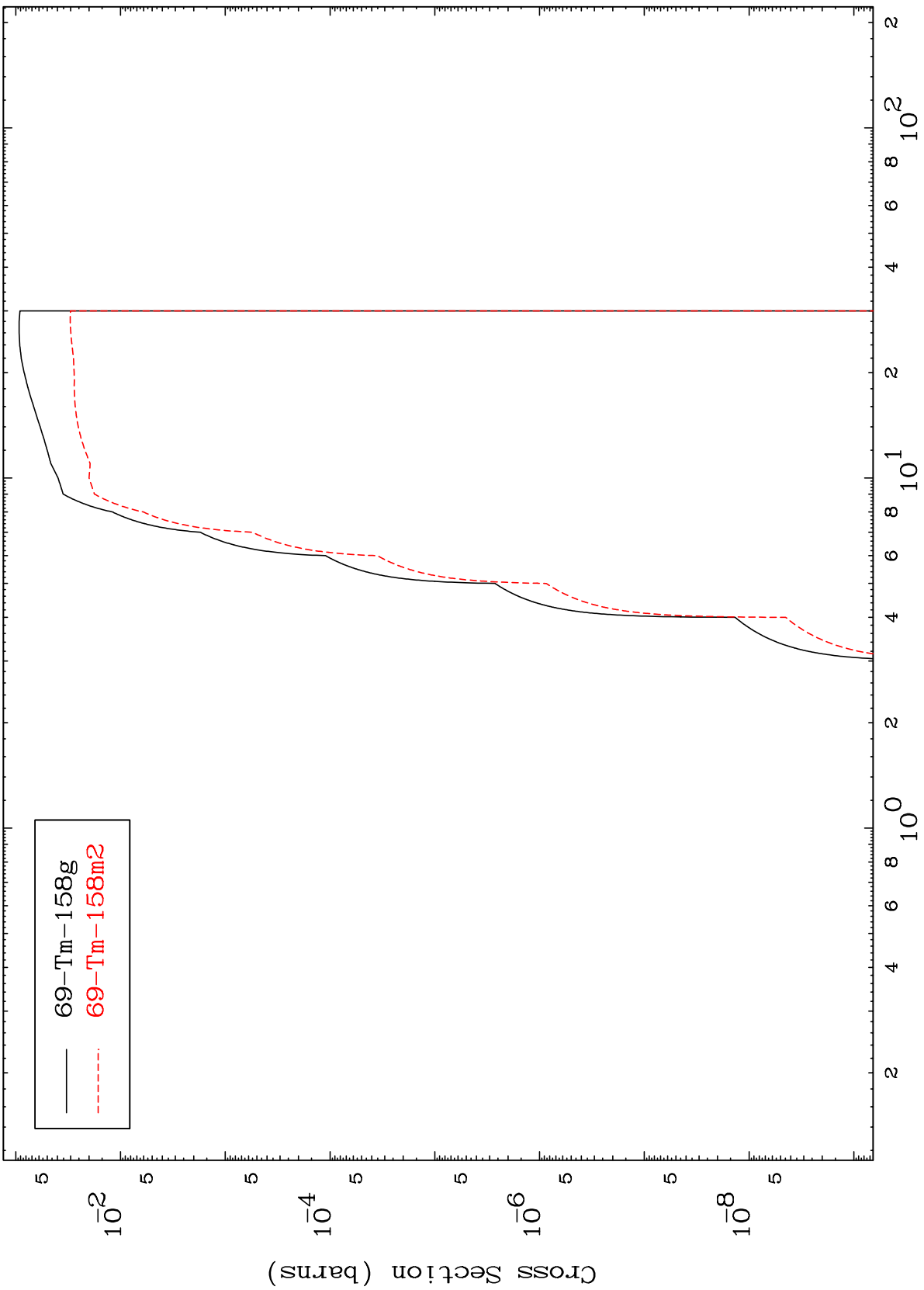
— 67-Ho-154g
- - - 67-Ho-154m2

MAT 6889

(t,d)

69-Tm-157

Radionuclide Production Cross Section



69-Tm-158g
69-Tm-158m2

15

Incident Energy (MeV)

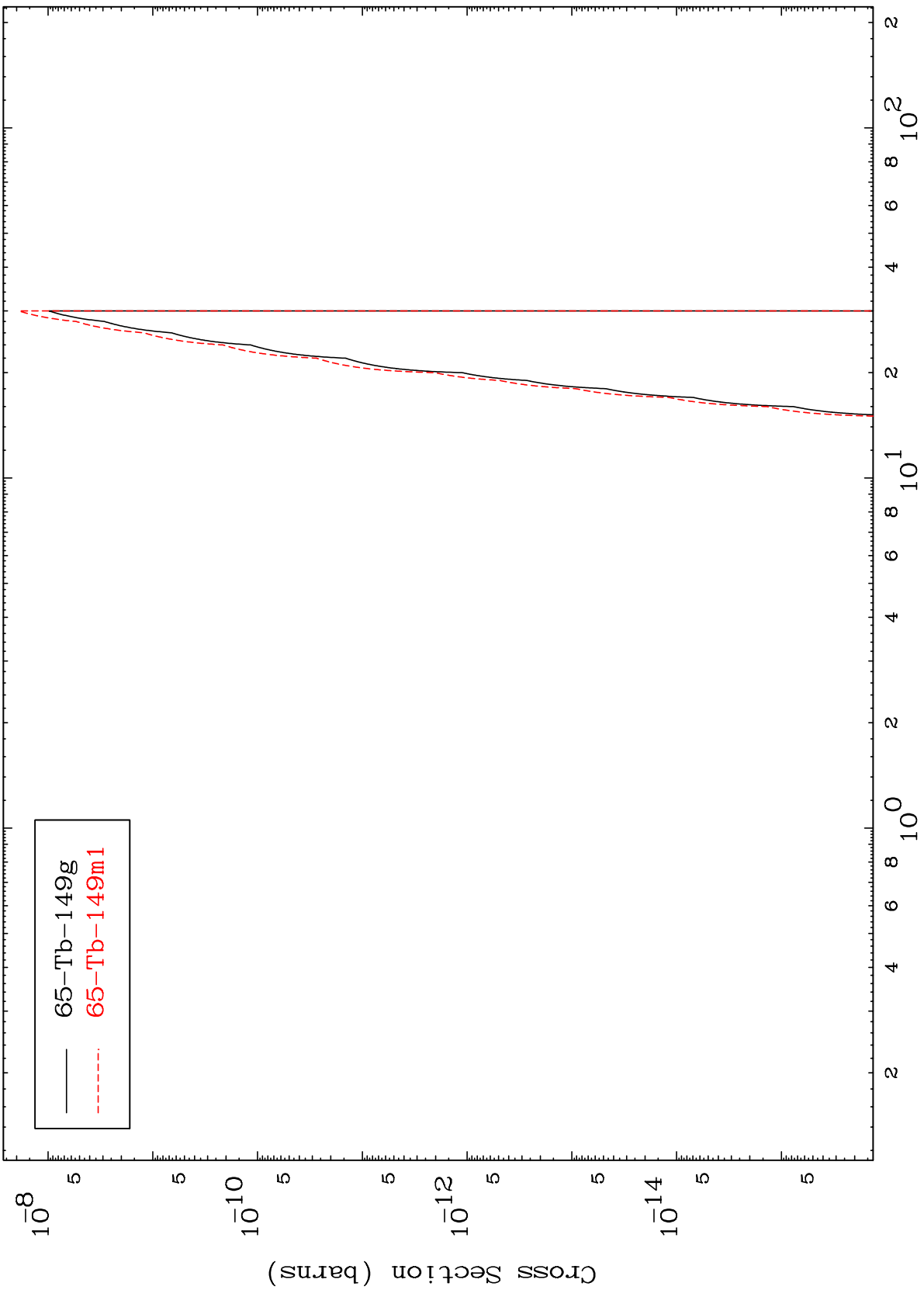
69-Tm-157

MAT 6889

(t,t) 2 α

69-Tm-157

Radionuclide Production Cross Section



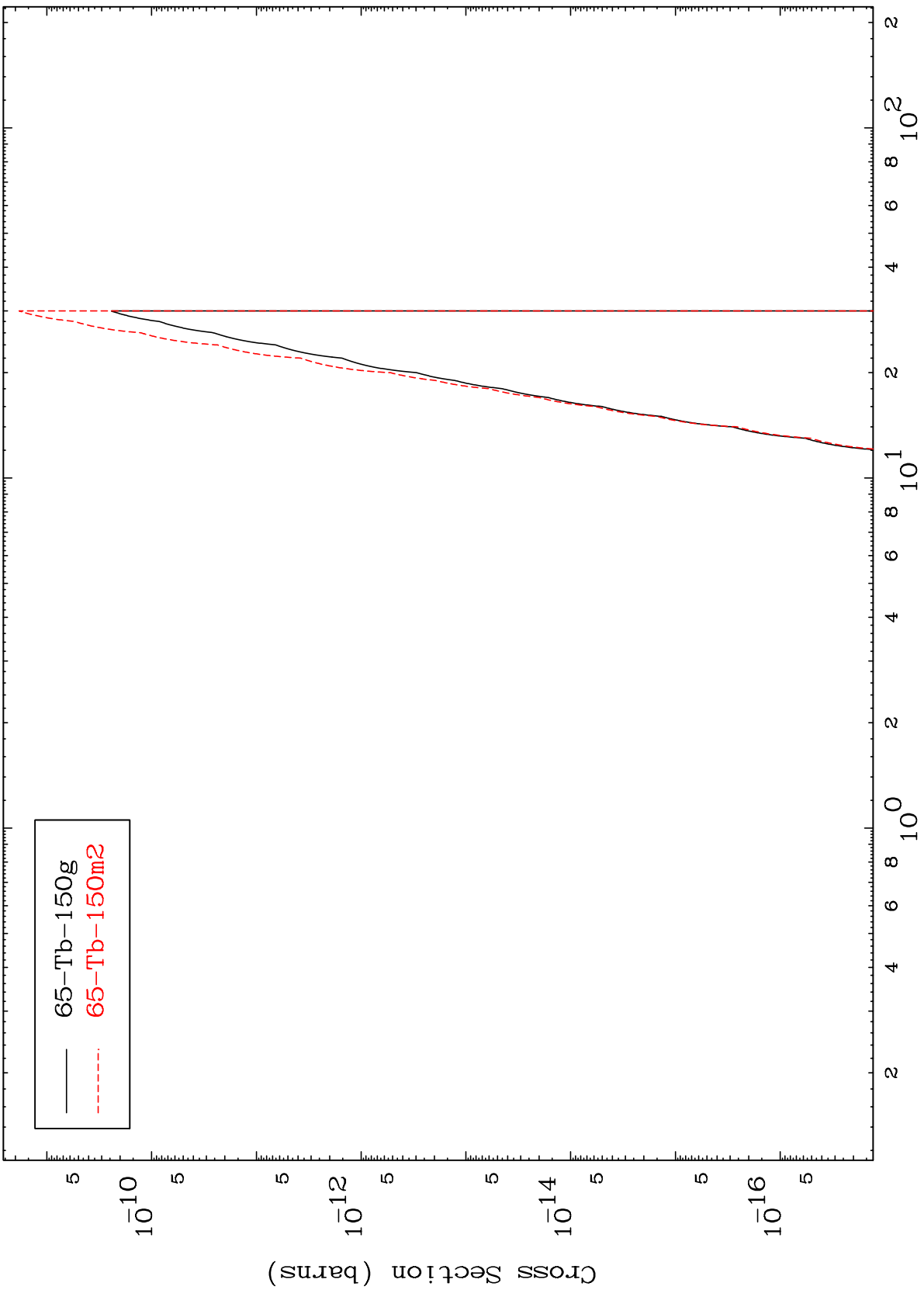
65-Tb-149g
65-Tb-149m1

MAT 6889

(t,d) 2 α

69-Tm-157

Radionuclide Production Cross Section



65-Tb-150g
65-Tb-150m2

MAT 6889

(t,d) α

69-Tm-157

