

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

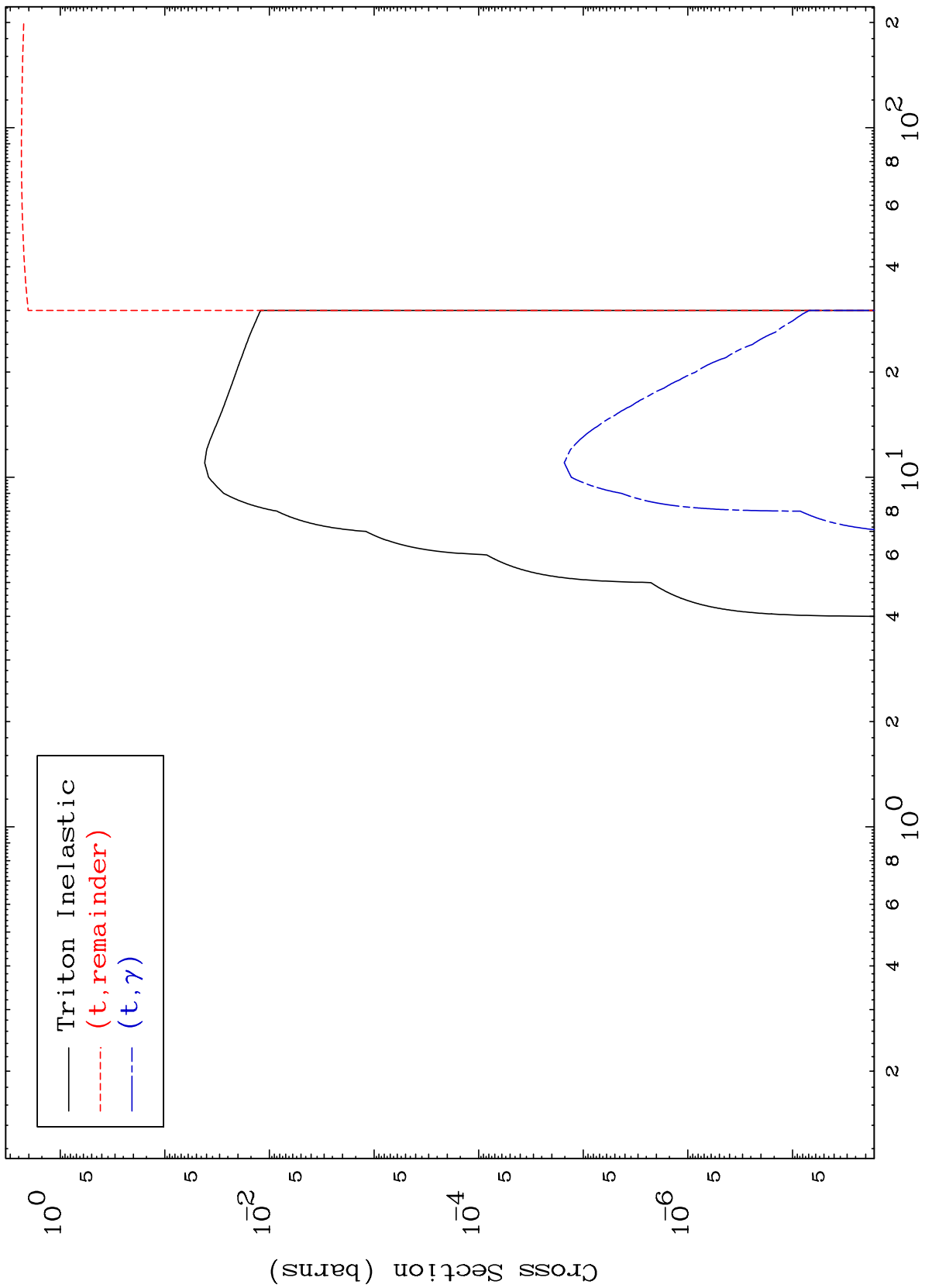
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6905

Triton Major
0 Kelvin Cross Sections

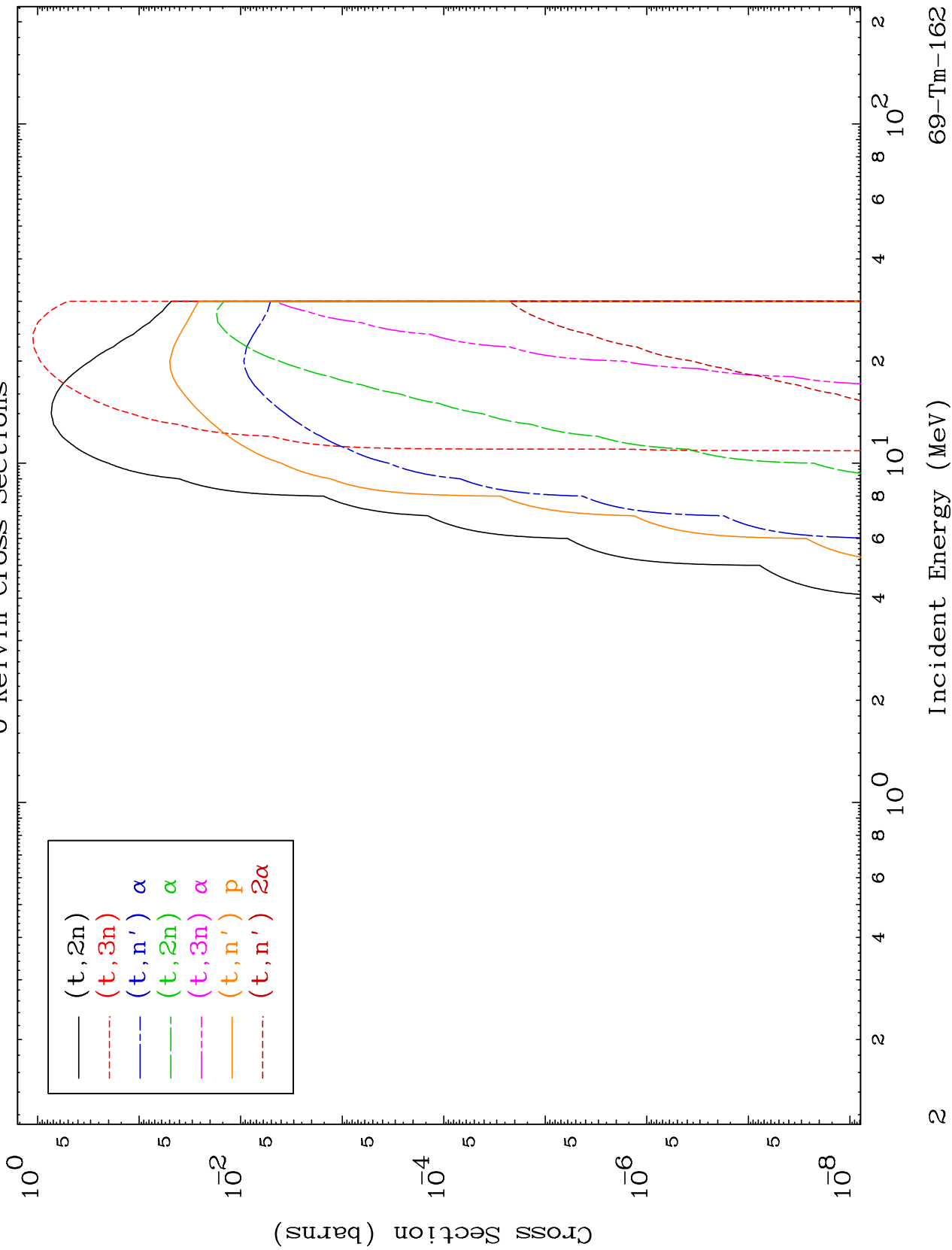
69-Tm-162



MAT 6905

Triton Neutron Production
0 Kelvin Cross Sections

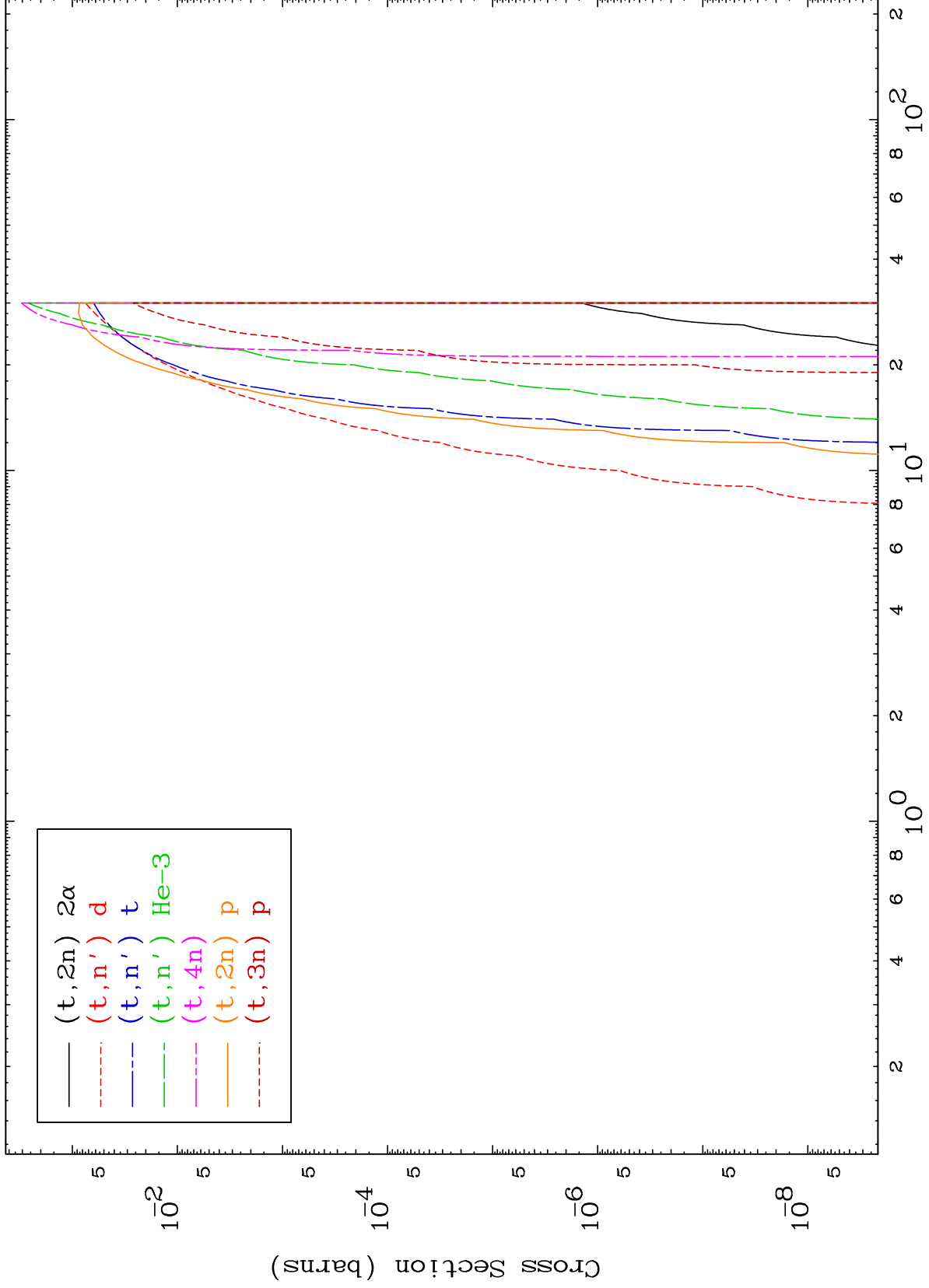
69-Tm-162



MAT 6905

Triton Neutron Production
0 Kelvin Cross Sections

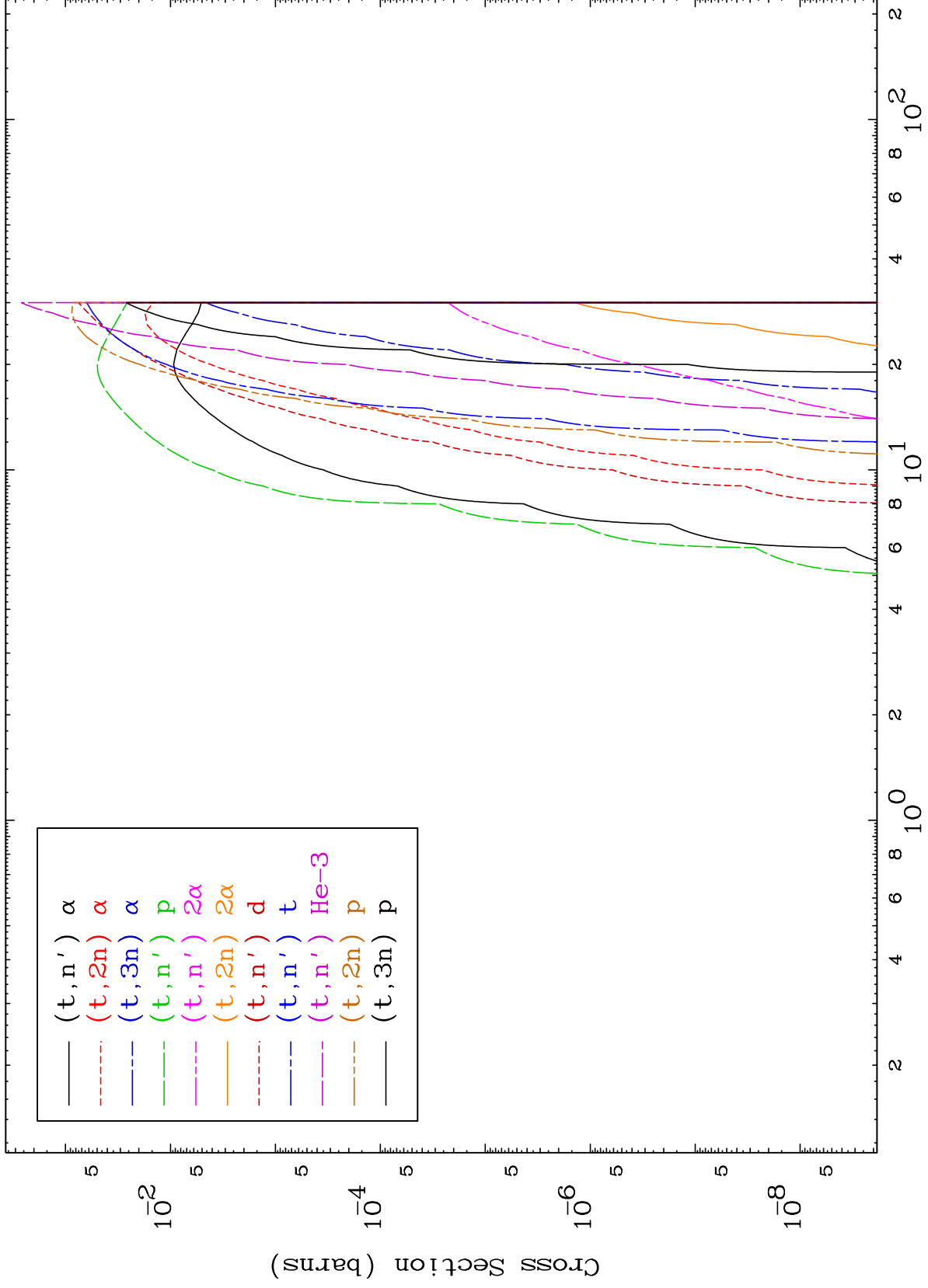
69-Tm-162

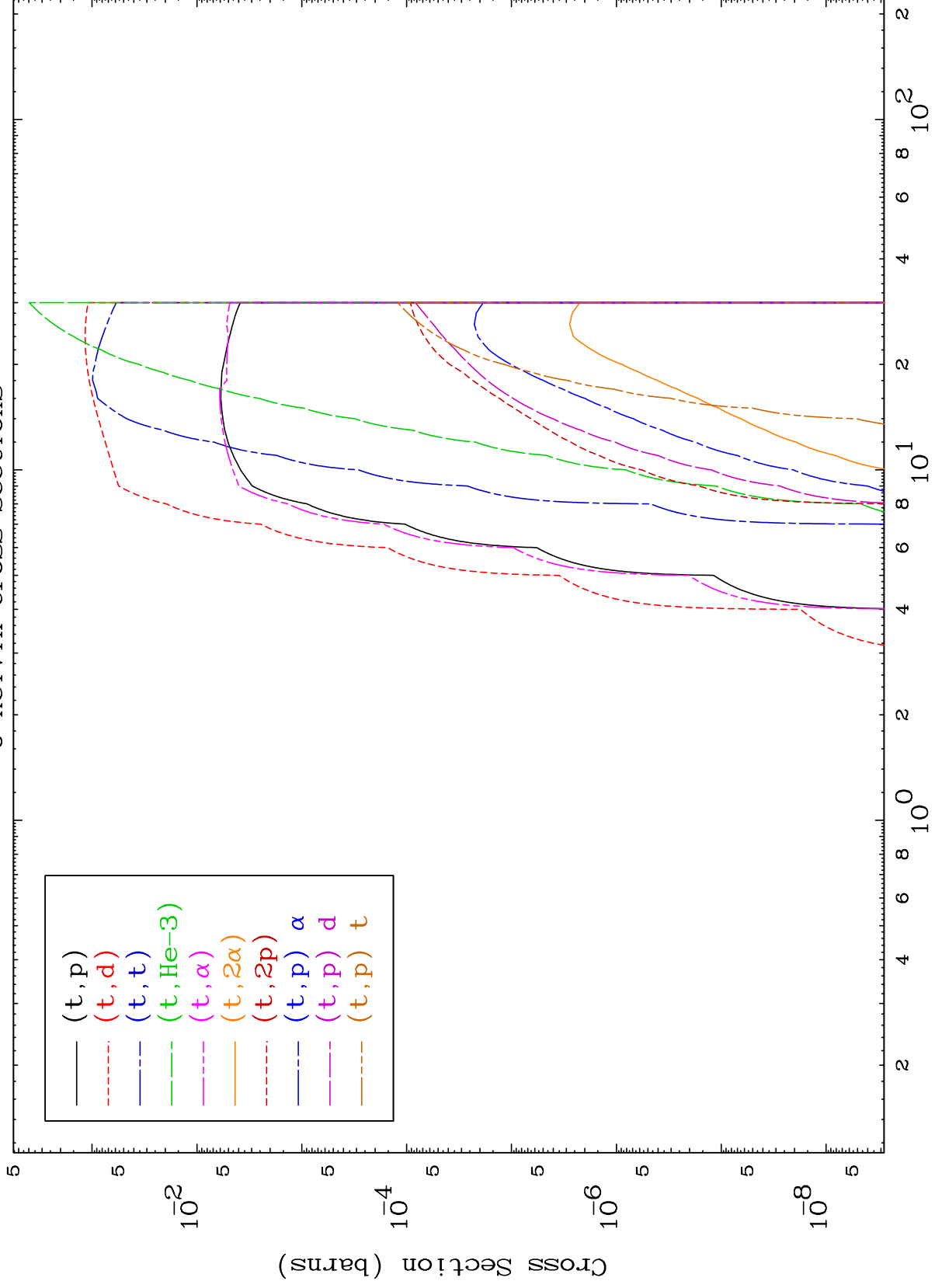


MAT 6905

Triton Charged Particle
0 Kelvin Cross Sections

69-Tm-162

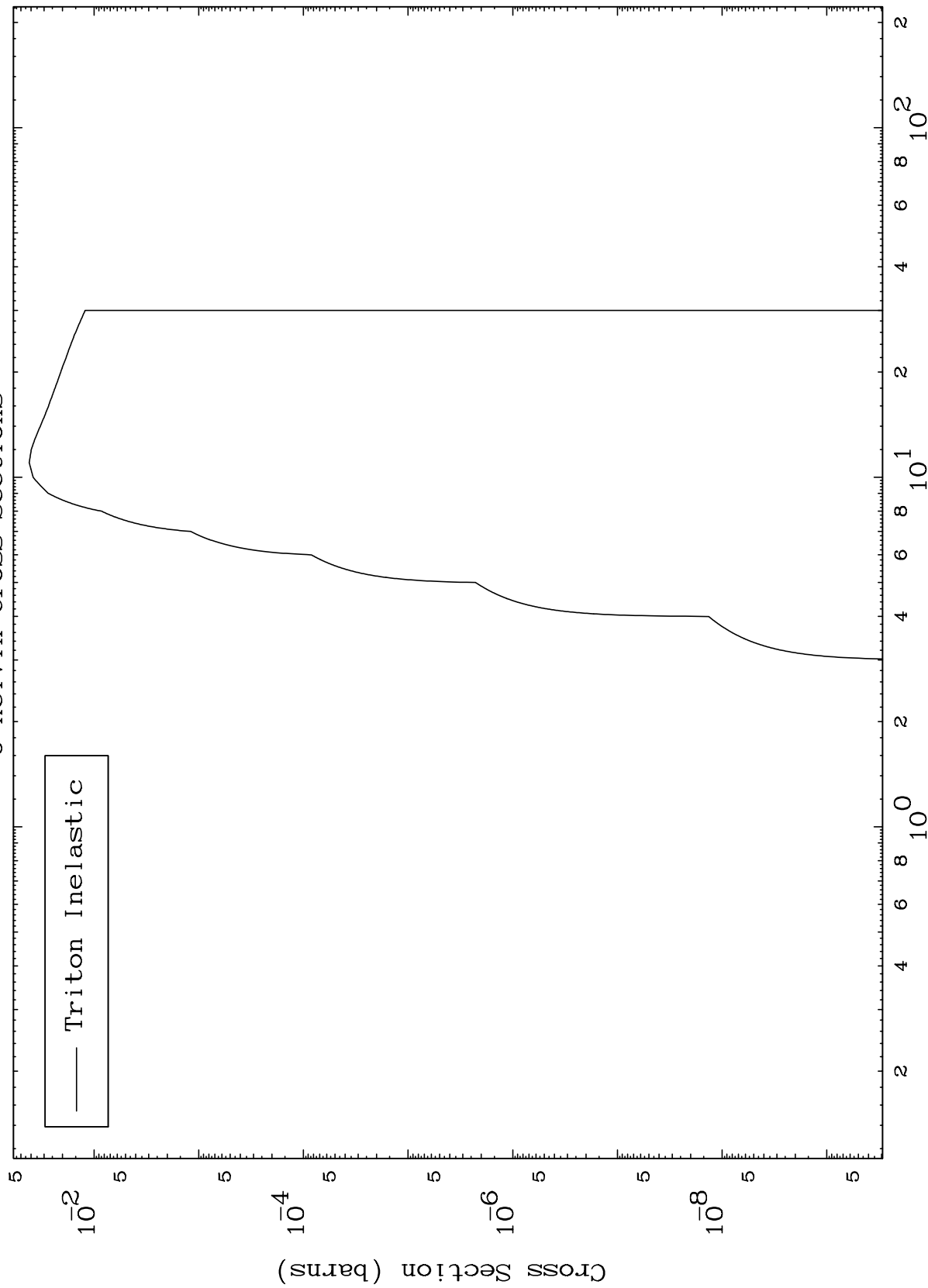




MAT 6905

69-Tm-162

(t, n') Level
0 Kelvin Cross Sections

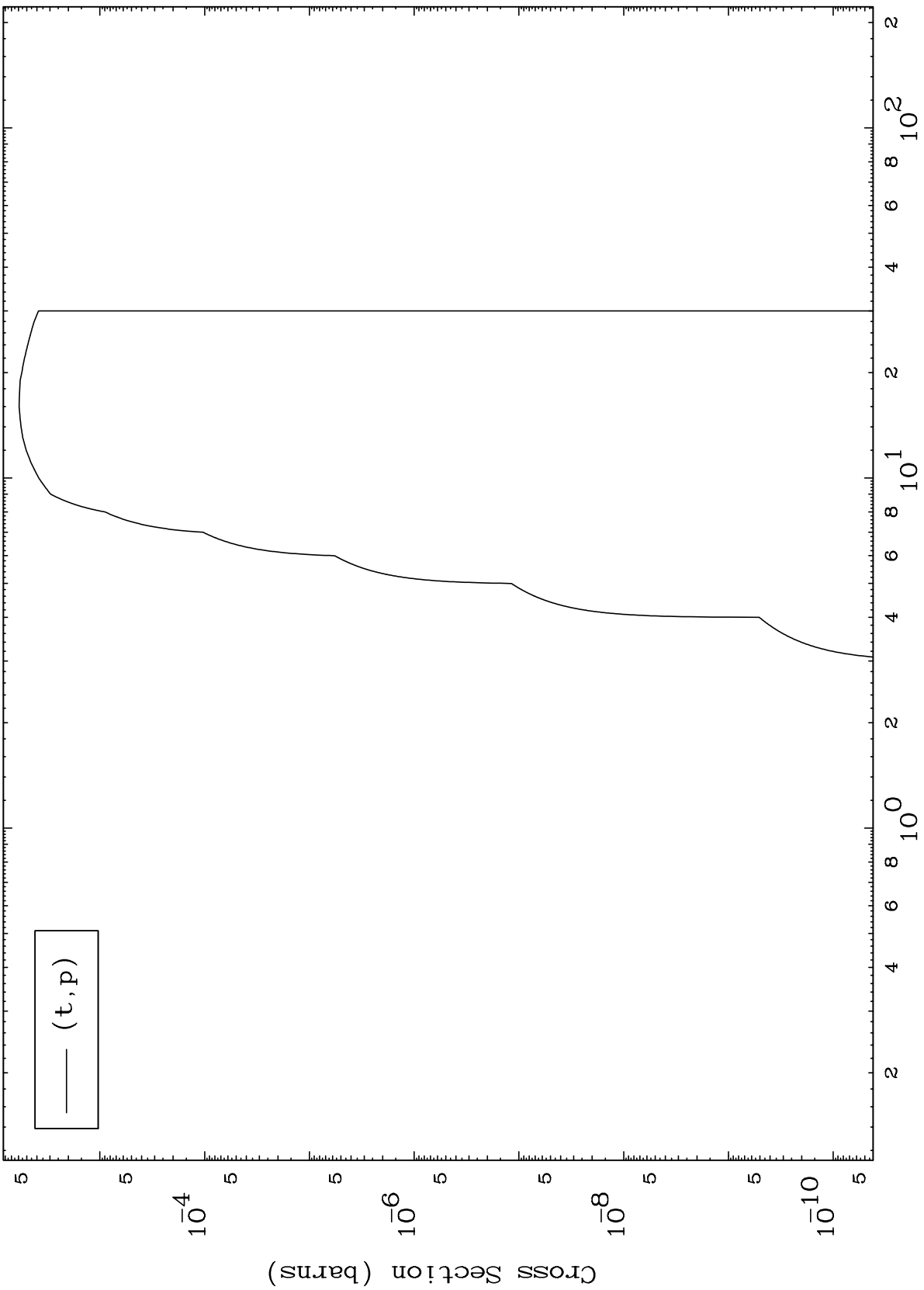


MAT 6905

(t,p) Levels

69-Tm-162

0 Kelvin Cross Sections

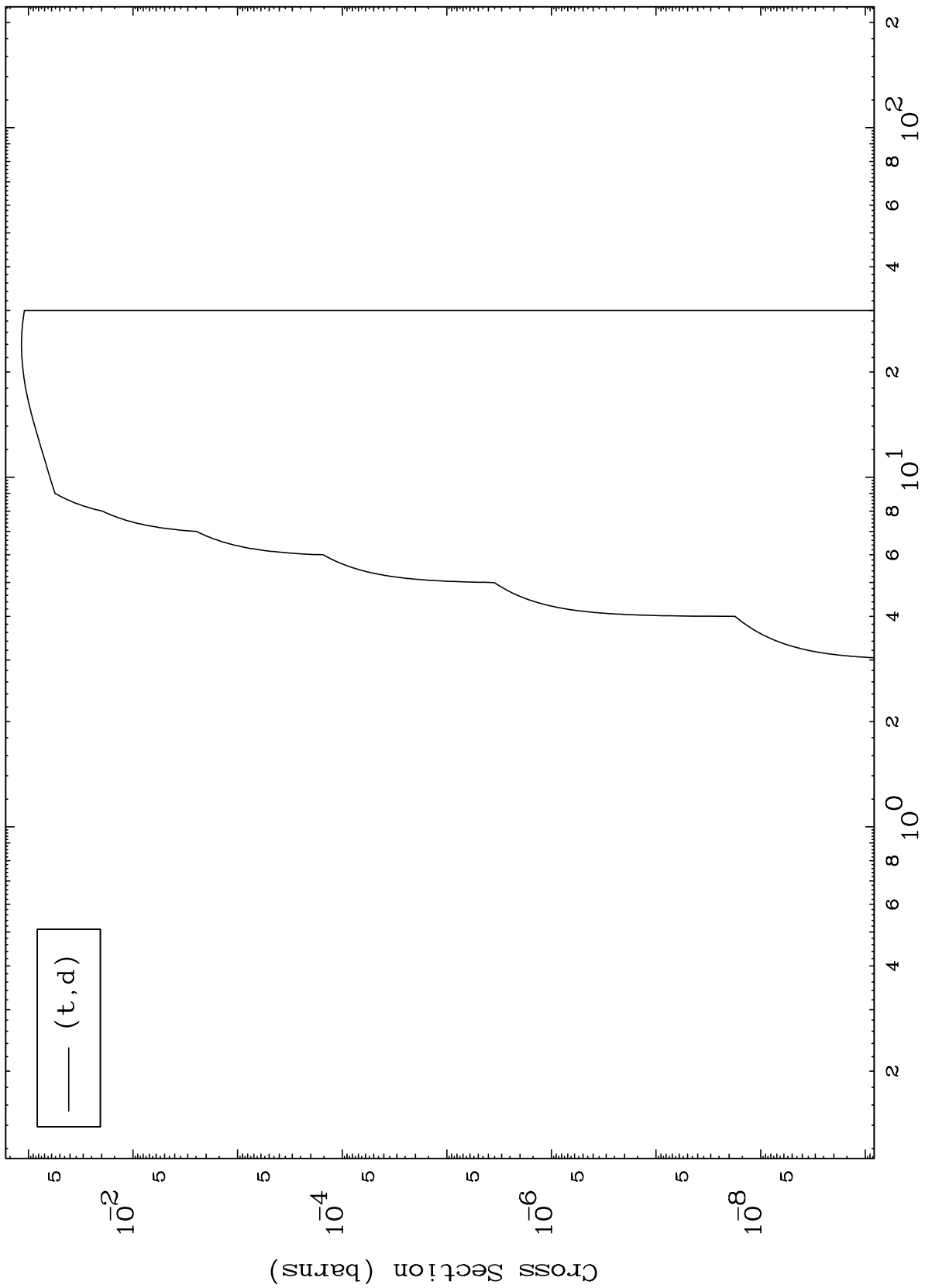


MAT 6905

(t, d) Levels

69-Tm-162

0 Kelvin Cross Sections

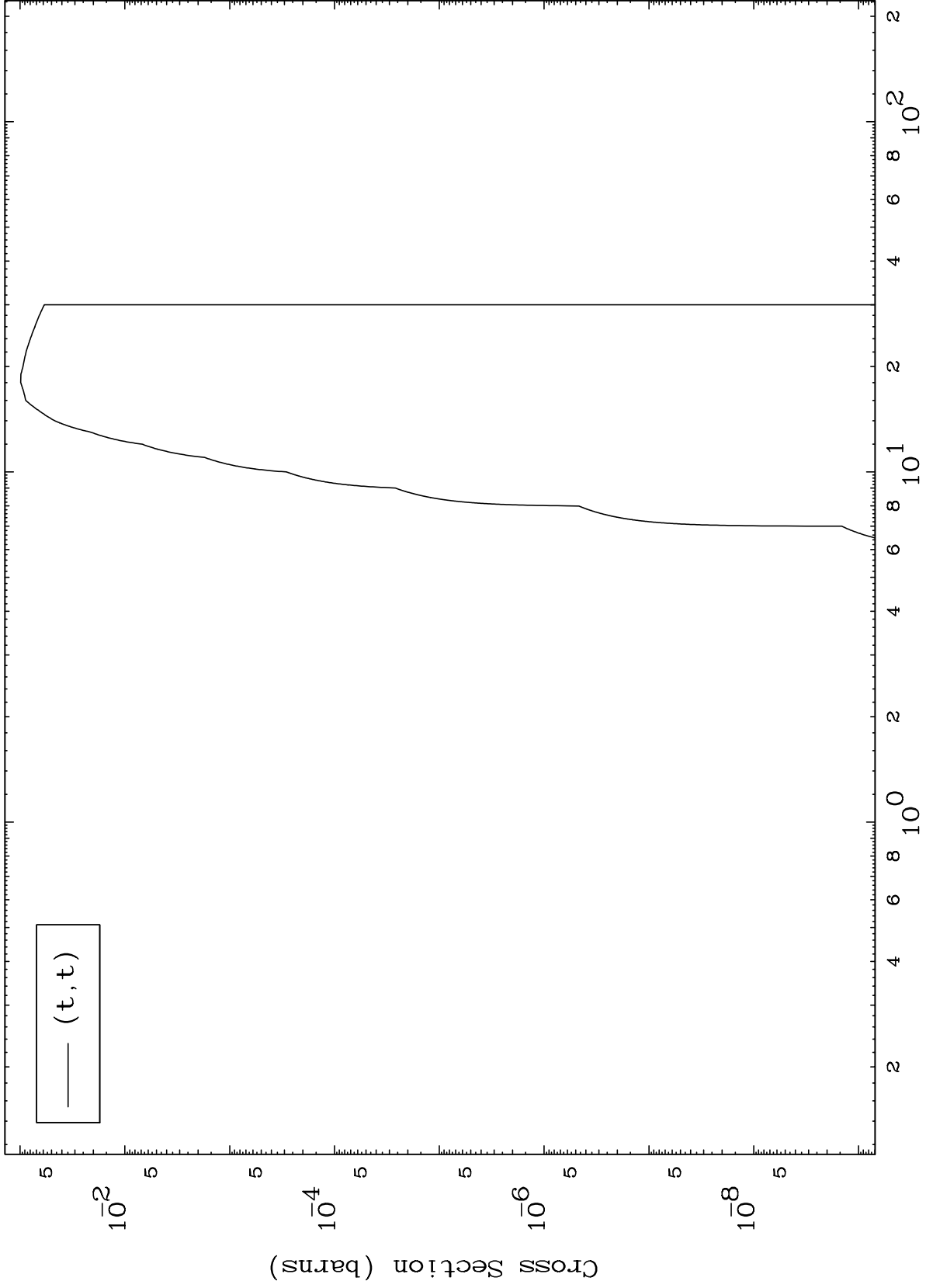


MAT 6905

(t, t) Levels

69-Tm-162

0 Kelvin Cross Sections

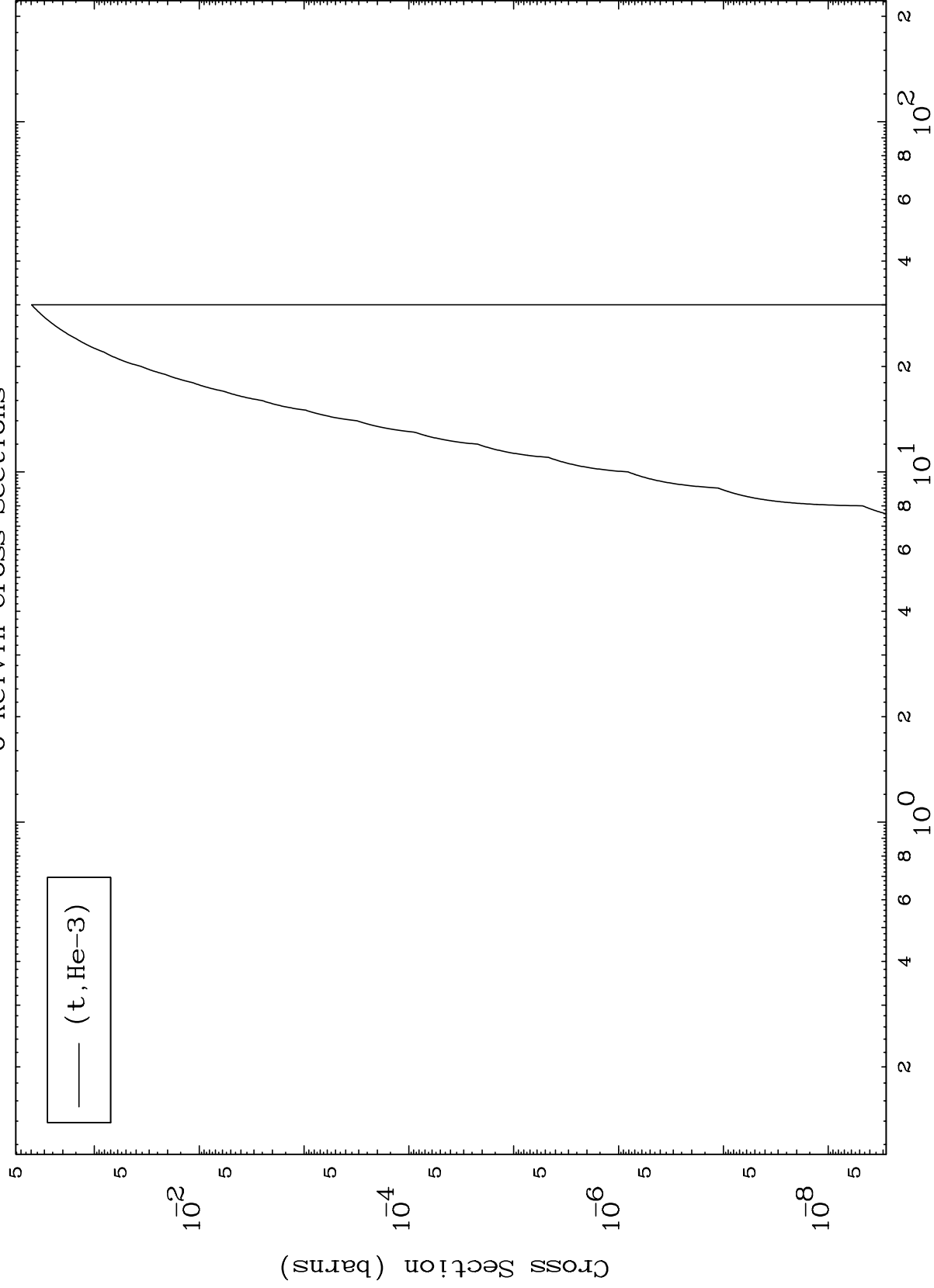


MAT 6905

(t,He3) Levels

69-Tm-162

0 Kelvin Cross Sections



10

Incident Energy (MeV)

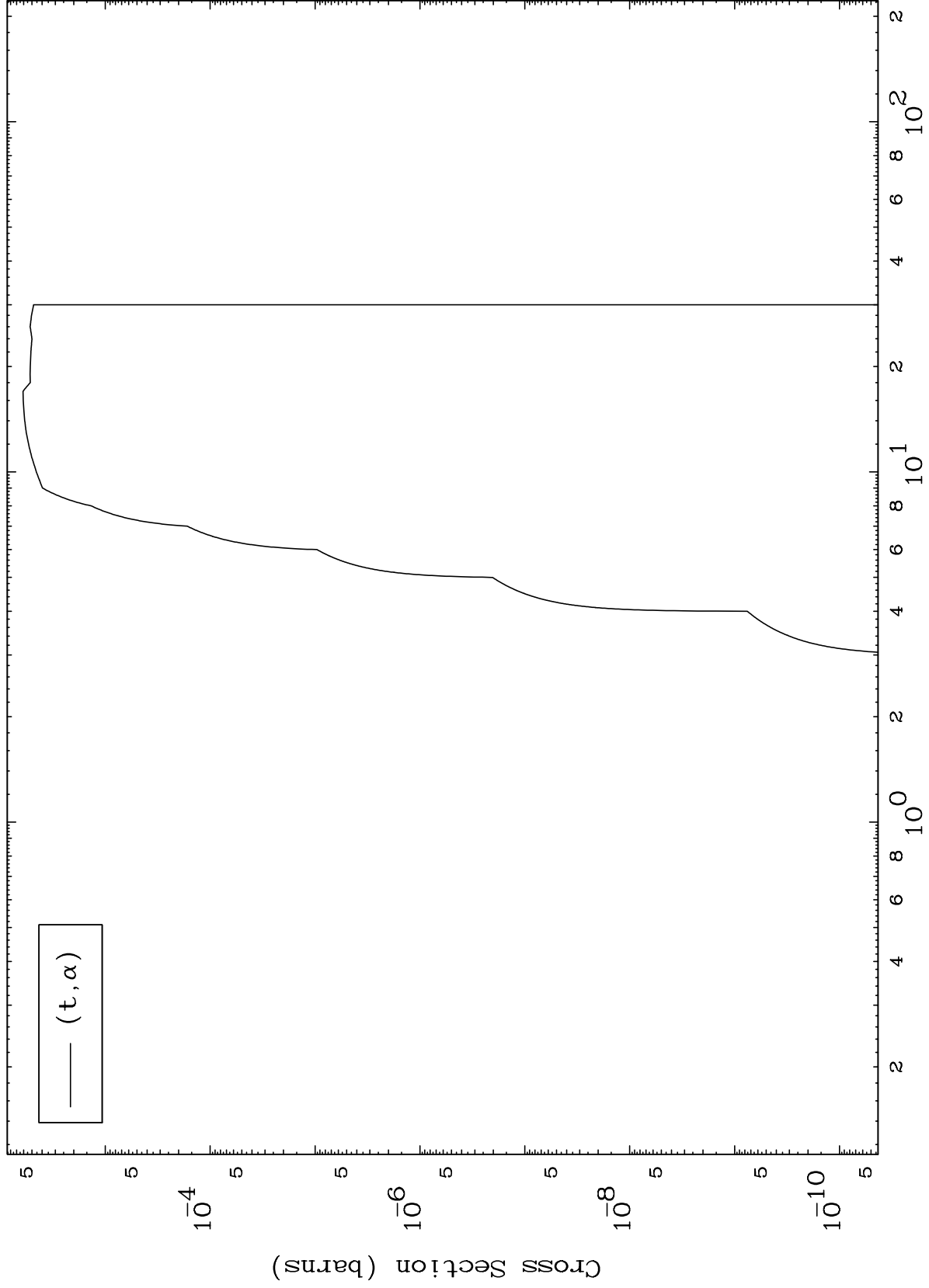
69-Tm-162

MAT 6905

(t, α) Levels

69-Tm-162

0 Kelvin Cross Sections

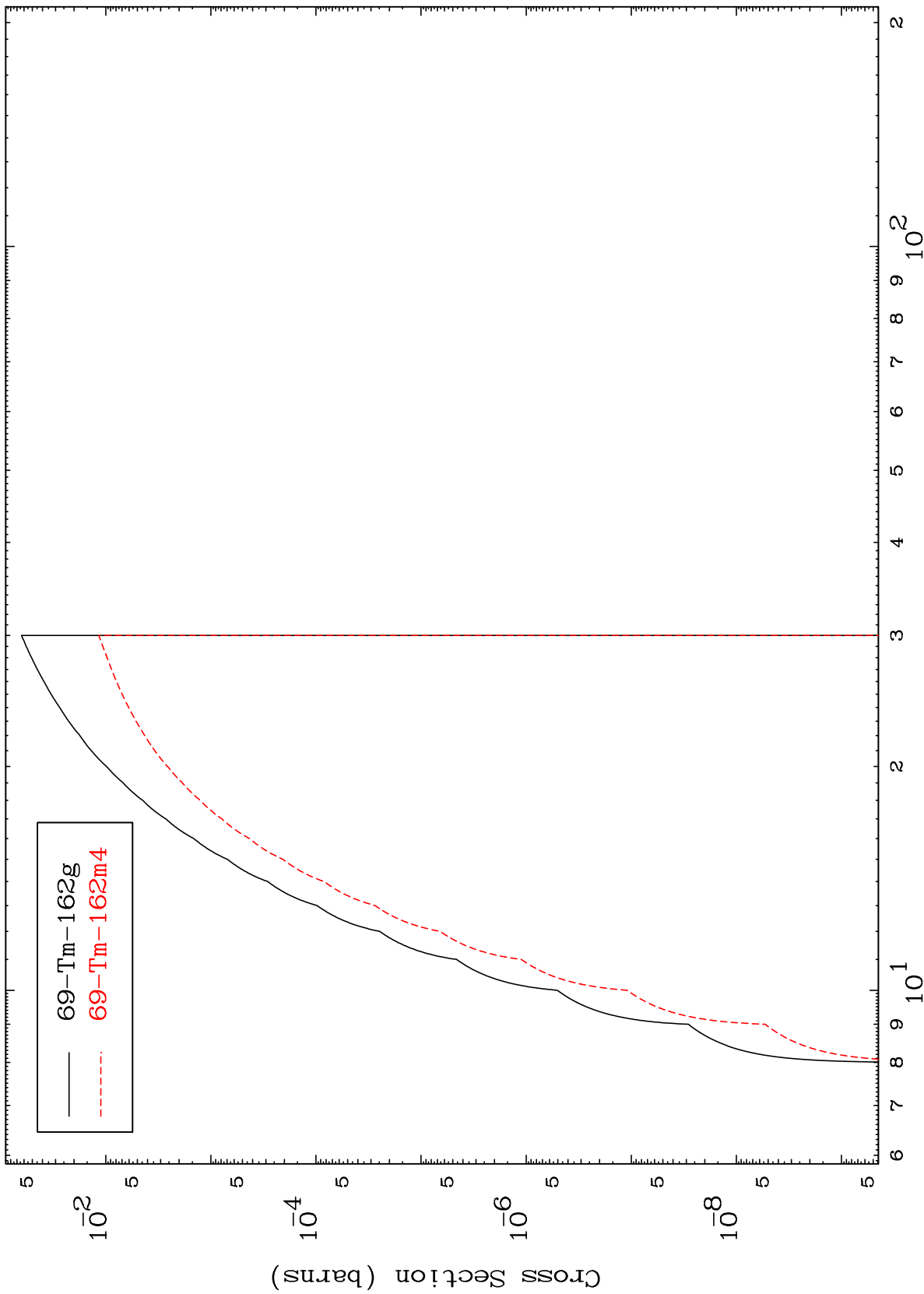


MAT 6905

(t,n') d

69-Tm-162

Radionuclide Production Cross Section



Legend:
— 69-Tm-162g
- - - 69-Tm-162m4

Incident Energy (MeV)

69-Tm-162

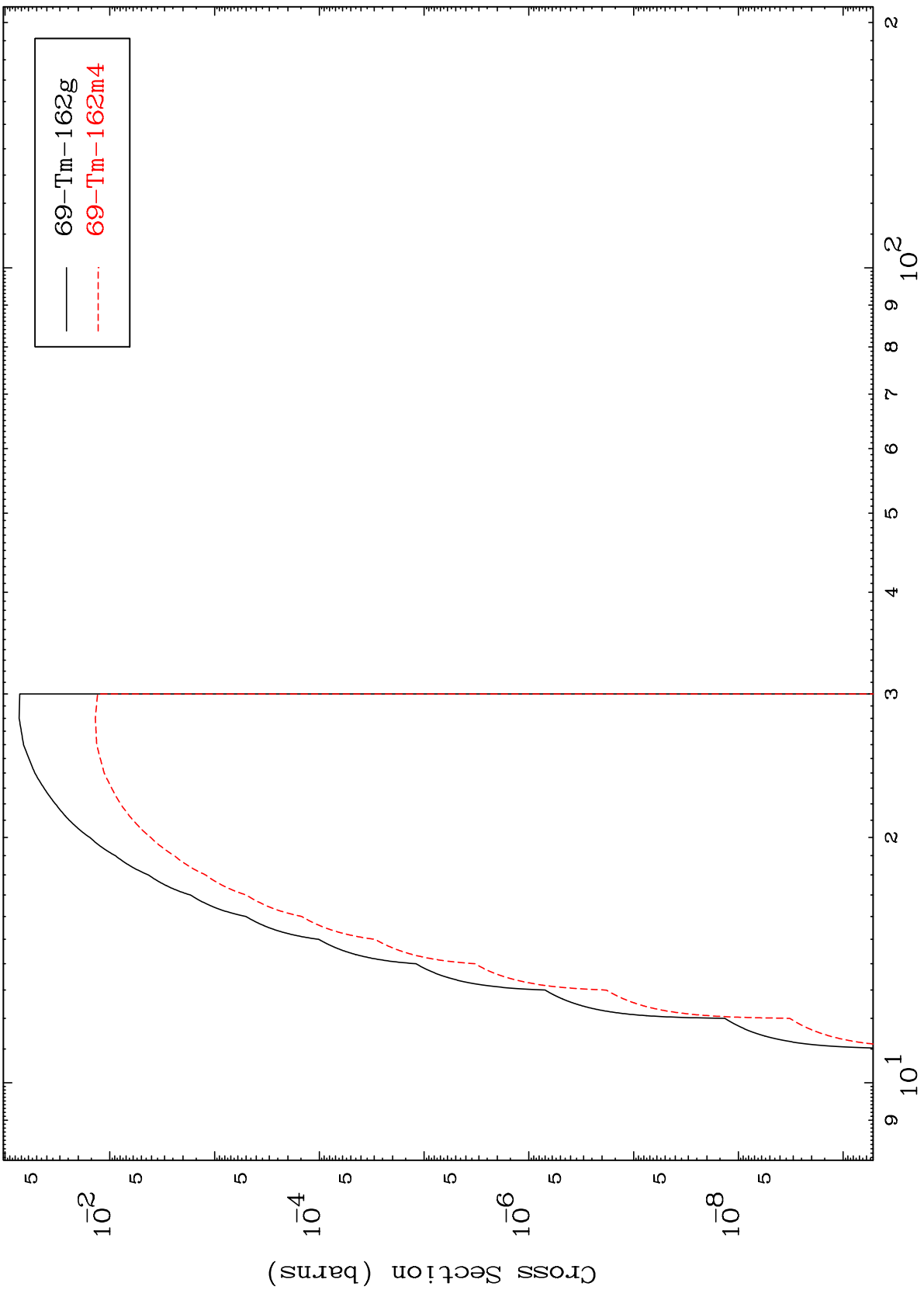
12

MAT 6905

(t,2n) p

69-Tm-162

Radionuclide Production Cross Section



13

Incident Energy (MeV)

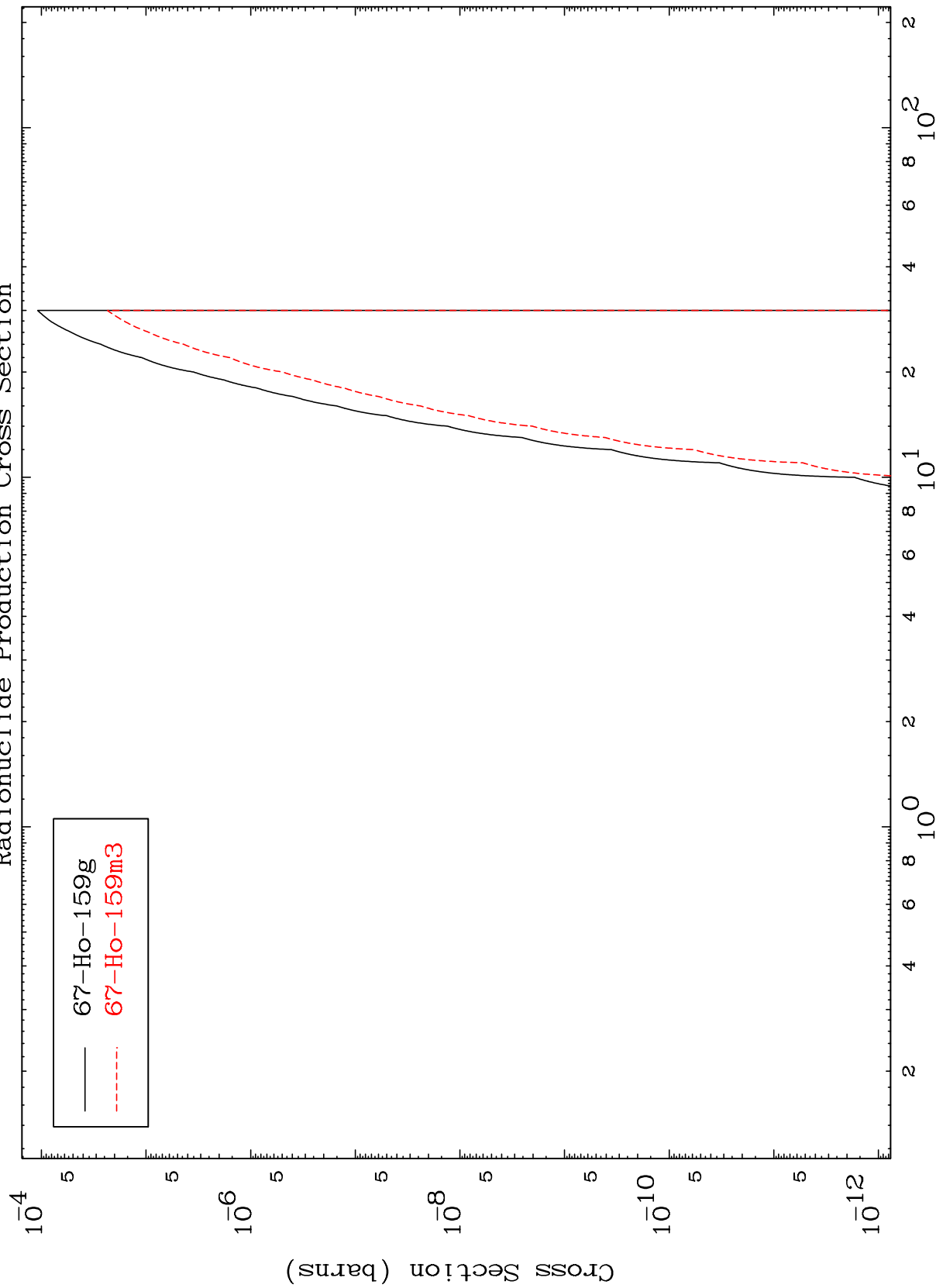
69-Tm-162

MAT 6905

(t,n') p α

69-Tm-162

Radionuclide Production Cross Section



67-Ho-159g
67-Ho-159m3

14

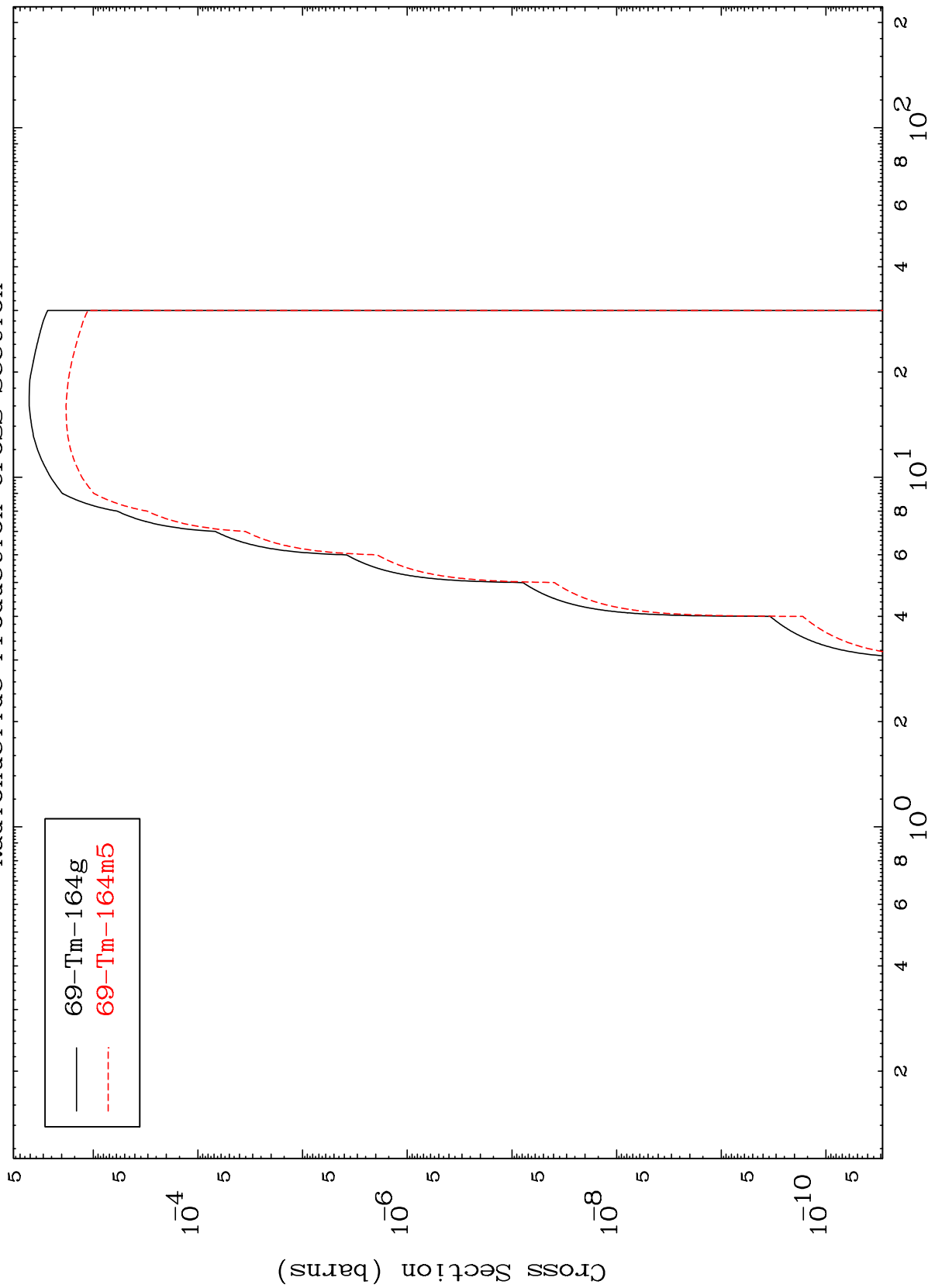
Incident Energy (MeV)

69-Tm-162

MAT 6905

69-Tm-162

(t,p)
Radionuclide Production Cross Section



69-Tm-162

Incident Energy (MeV)

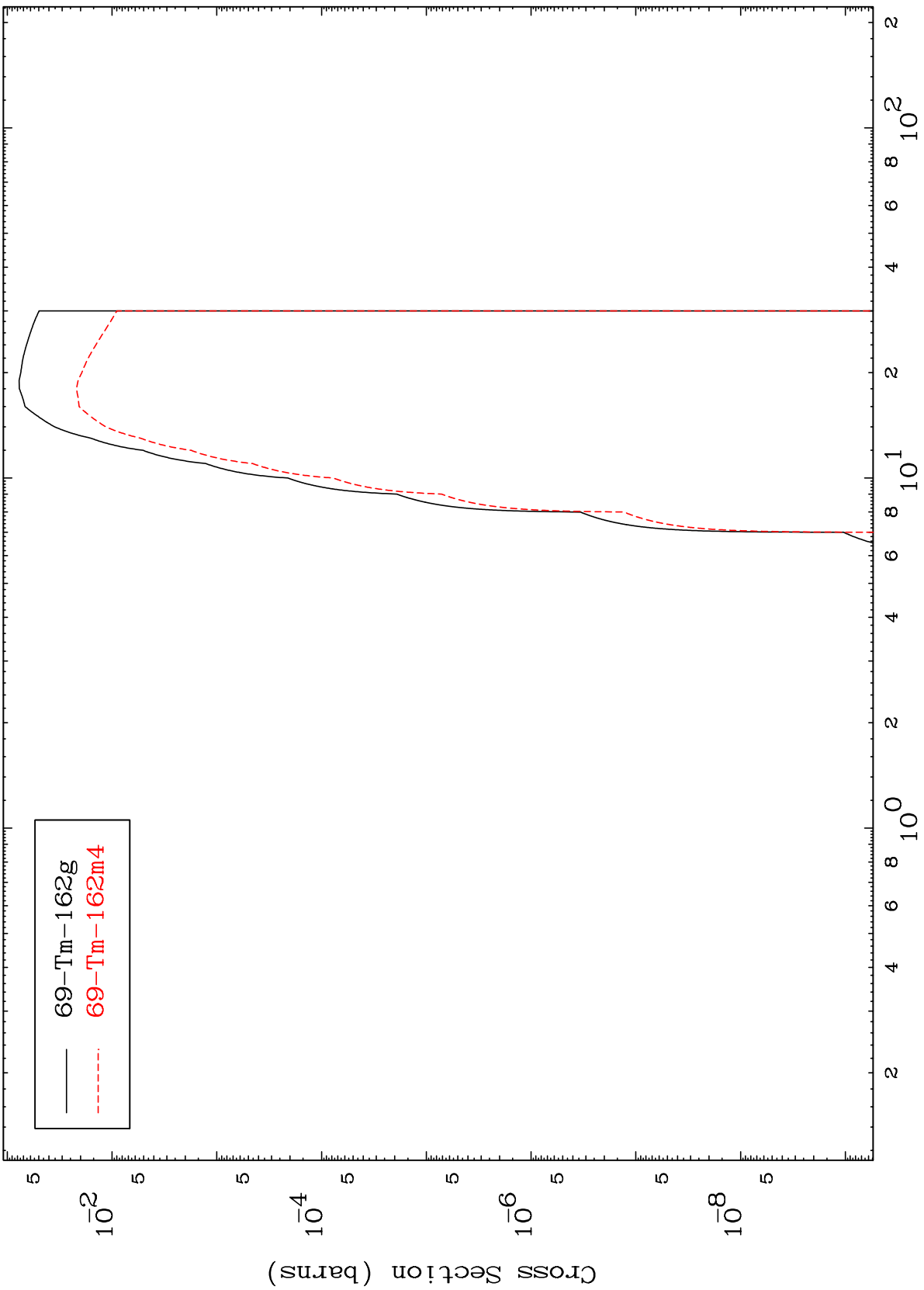
15

MAT 6905

(t, t)

69-Tm-162

Radionuclide Production Cross Section



69-Tm-162g
69-Tm-162m4

16

Incident Energy (MeV)

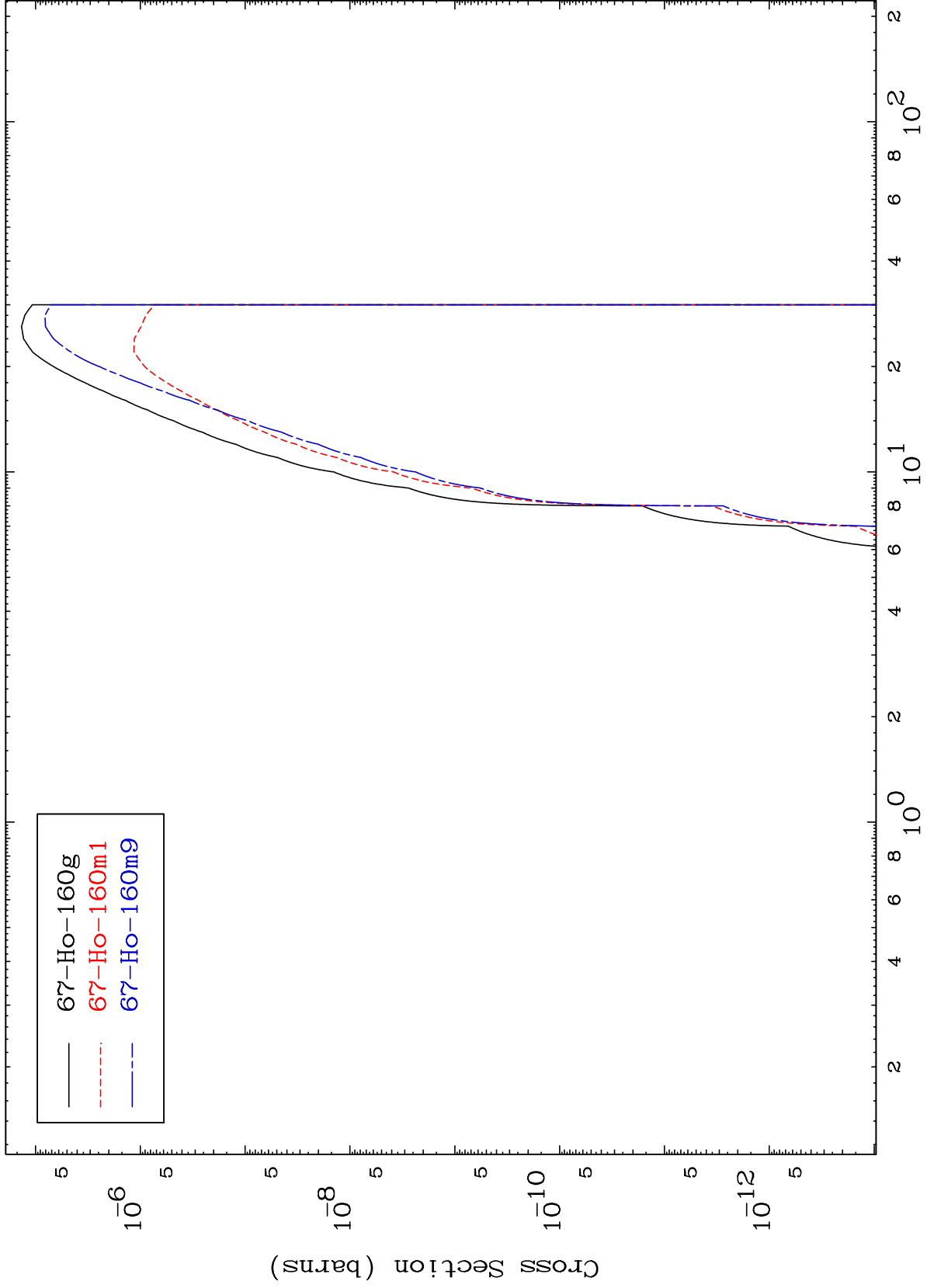
69-Tm-162

MAT 6905

$(t,p) \alpha$

$^{69}\text{Tm-162}$

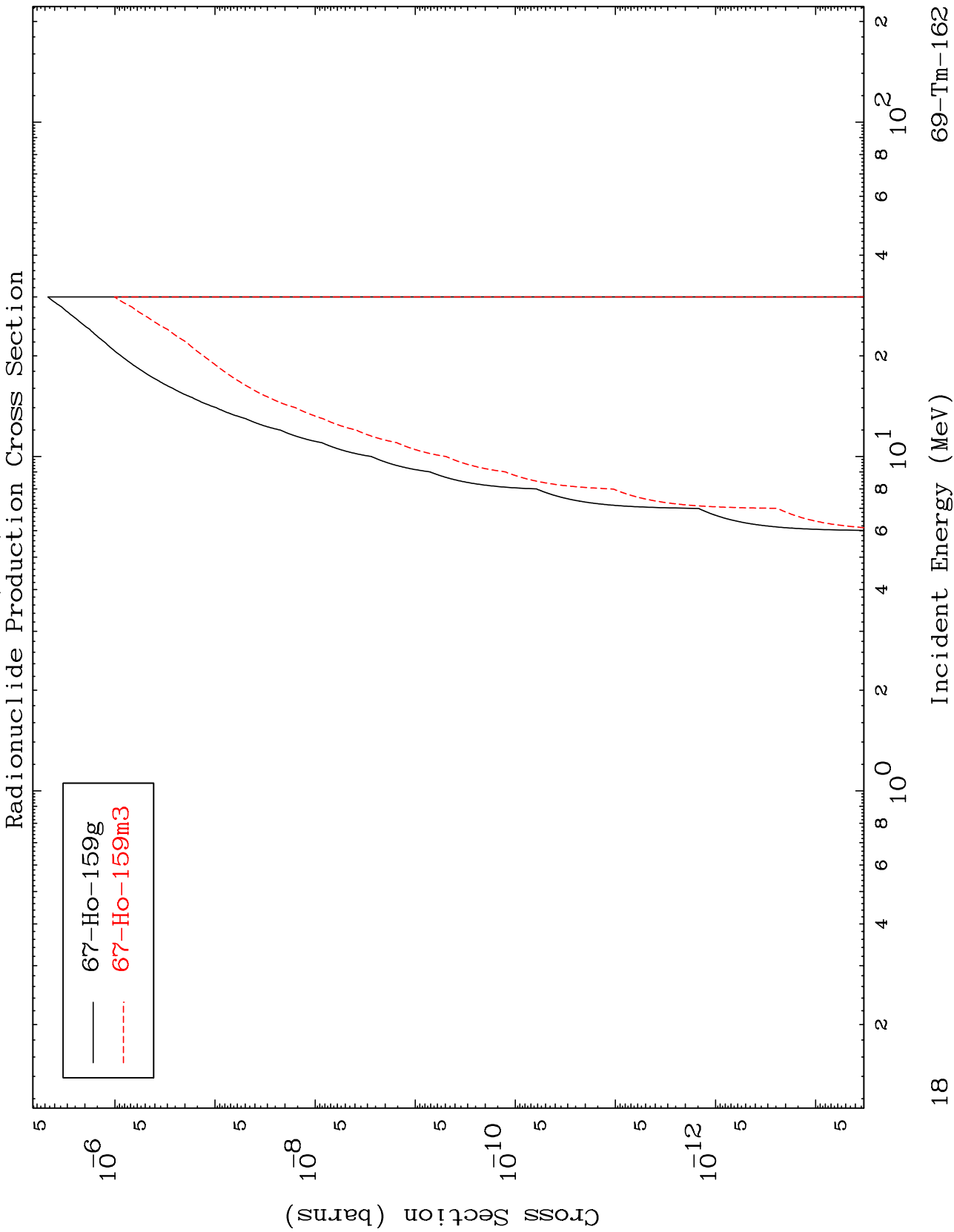
Radionuclide Production Cross Section



MAT 6905

(t,d) α

69-Tm-162



67-Ho-159g
67-Ho-159m3