

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

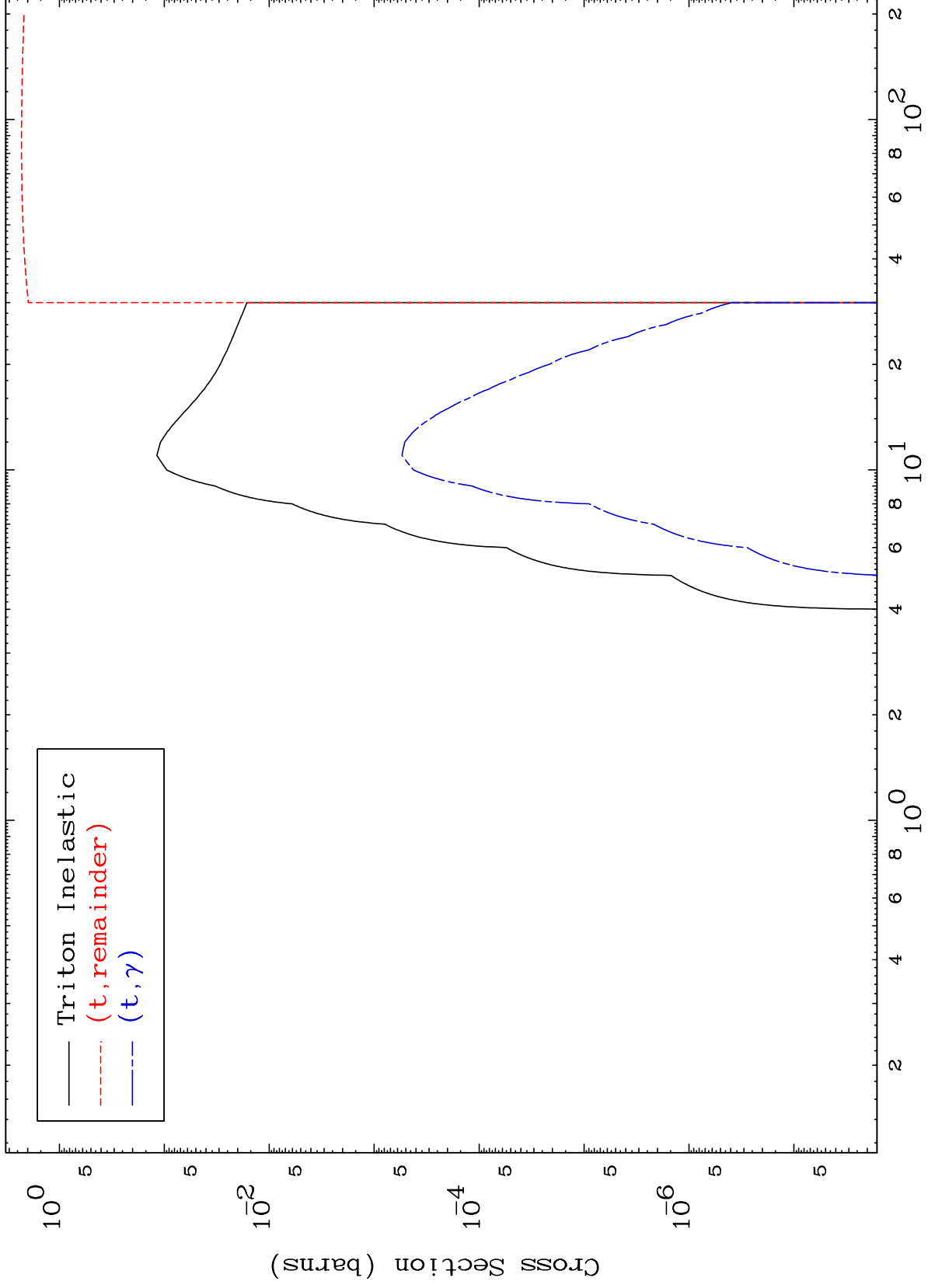
Press Mouse Button to Start

MAT 6884

Triton Major

69-Tm-155

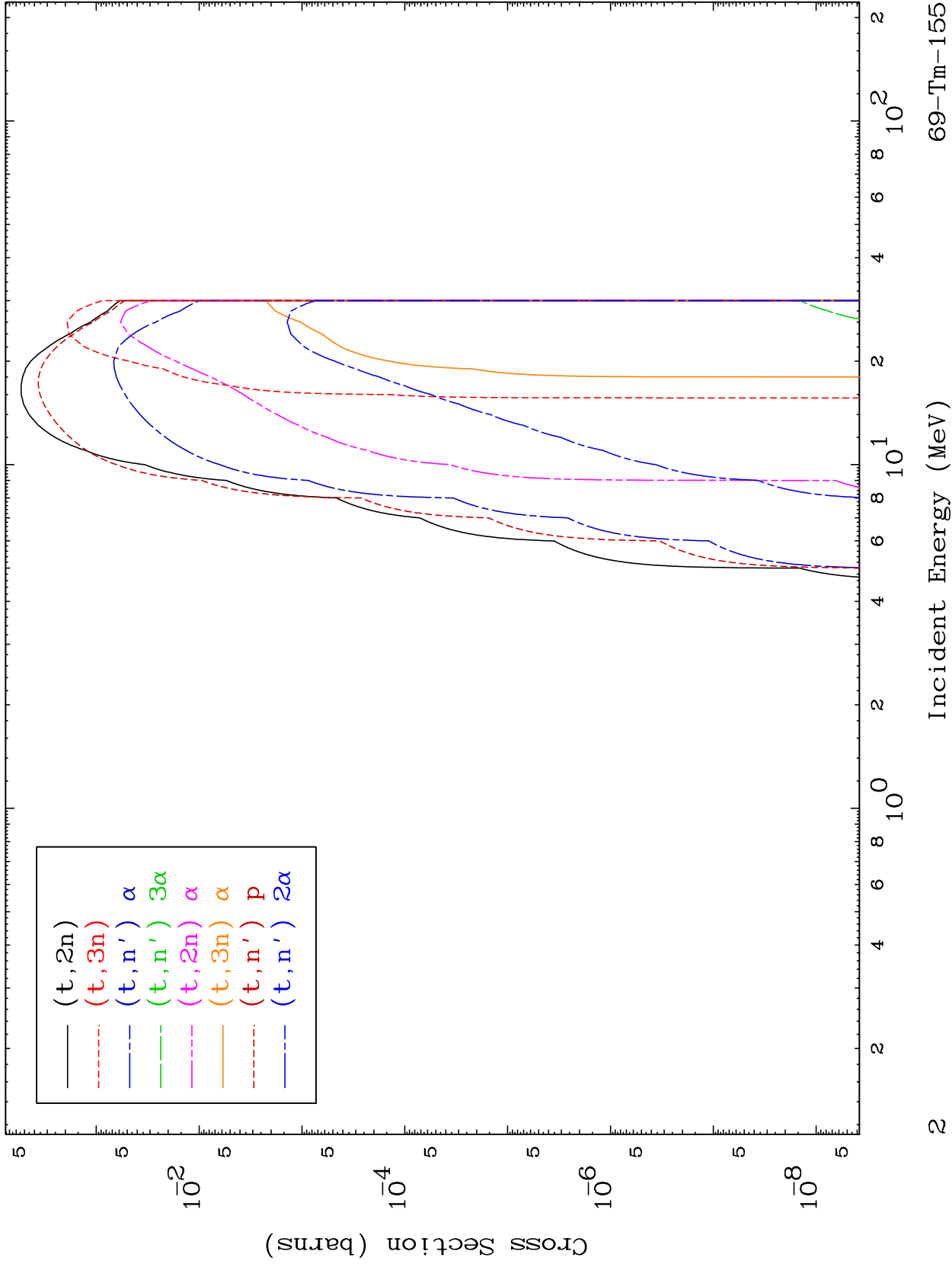
0 Kelvin Cross Sections

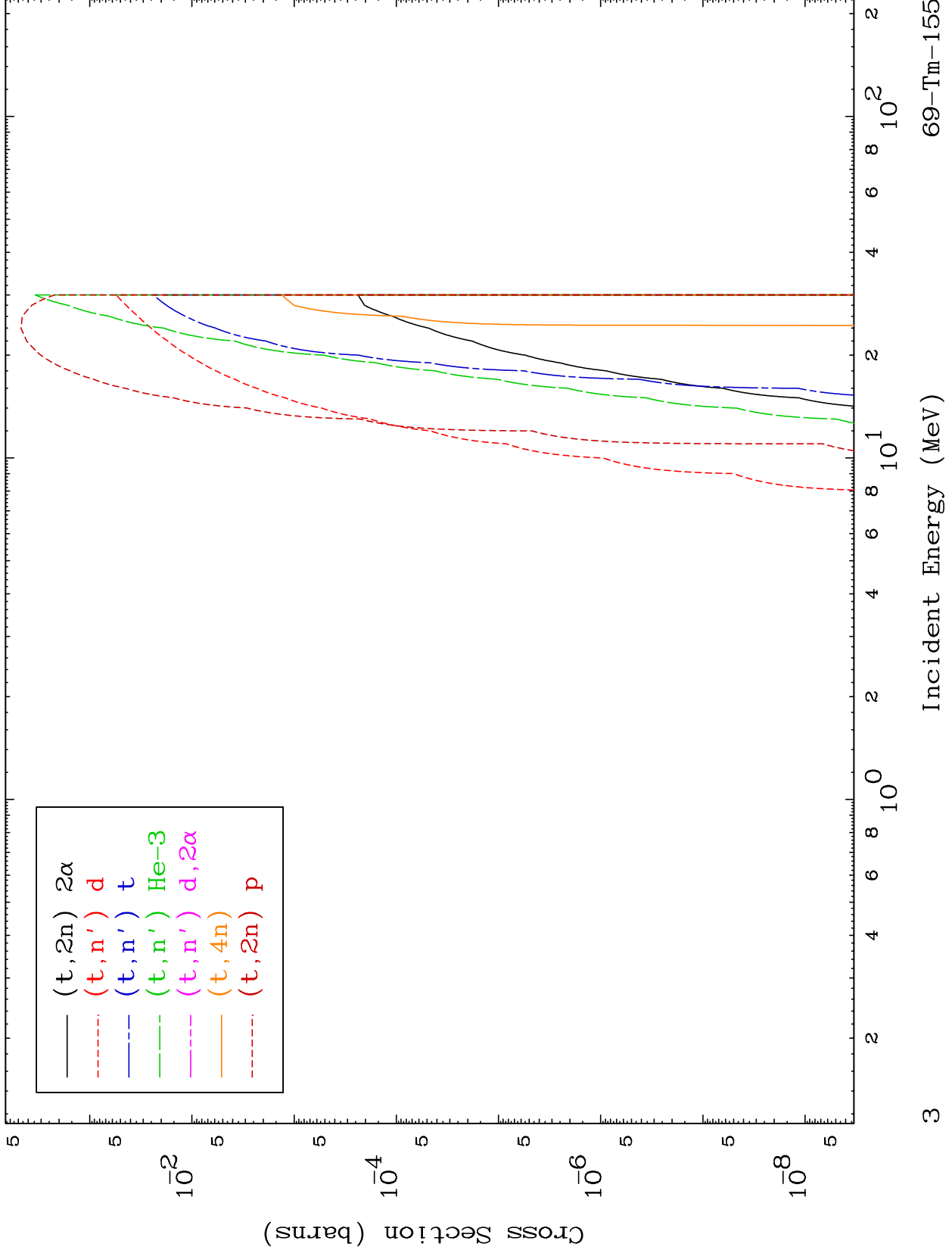


MAT 6884

Triton Neutron Production
0 Kelvin Cross Sections

69-Tm-155

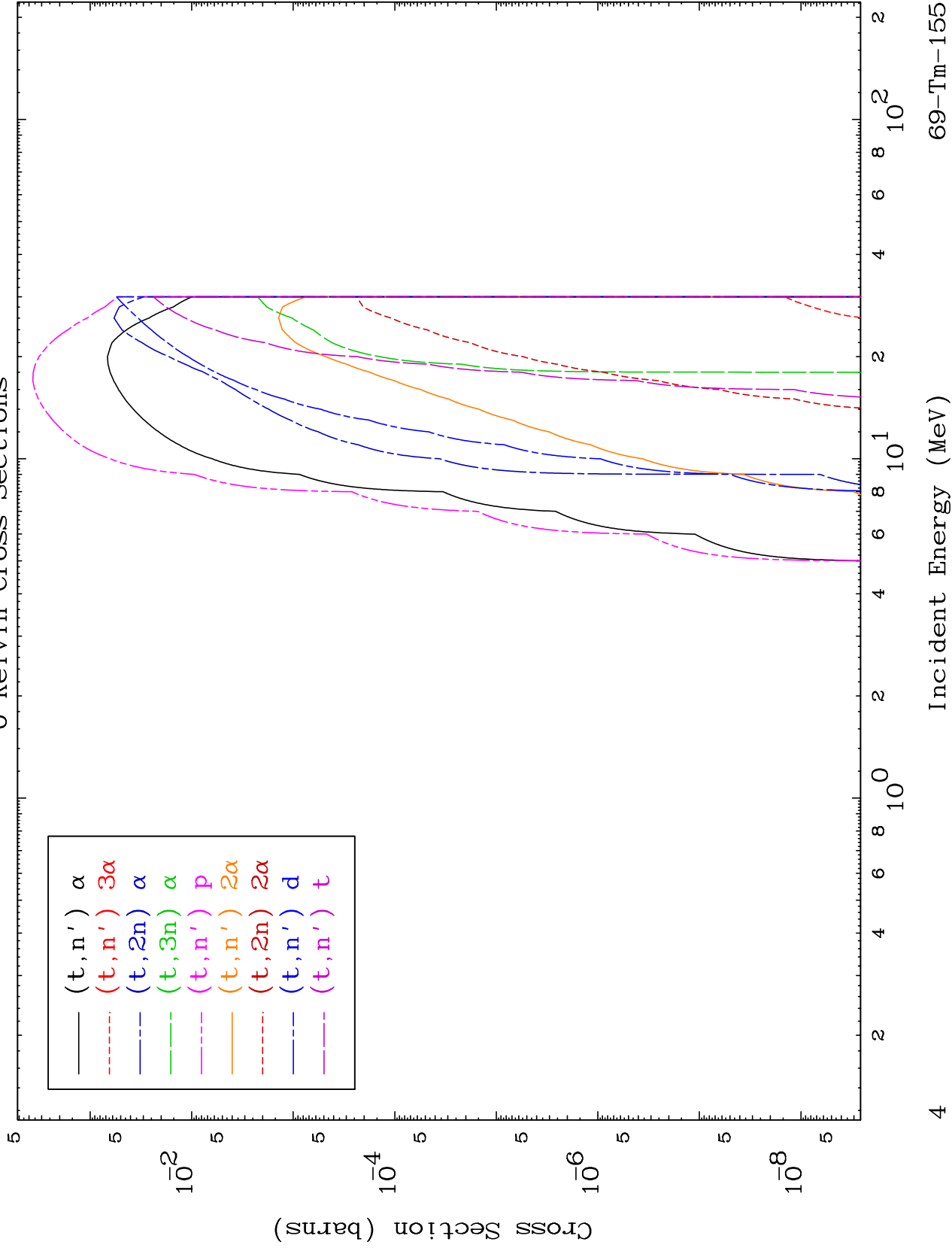




MAT 6884

Triton Charged Particle
0 Kelvin Cross Sections

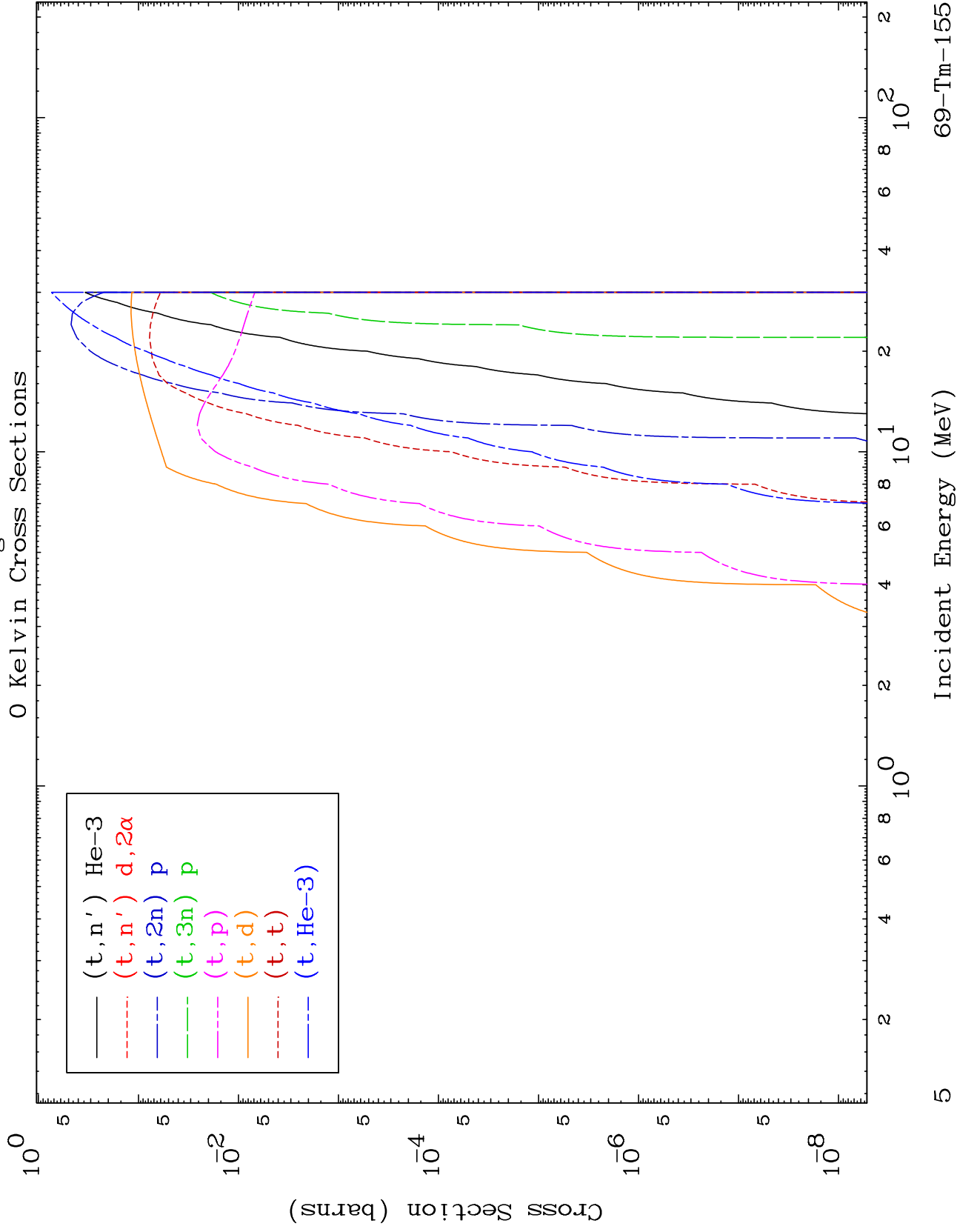
69-Tm-155

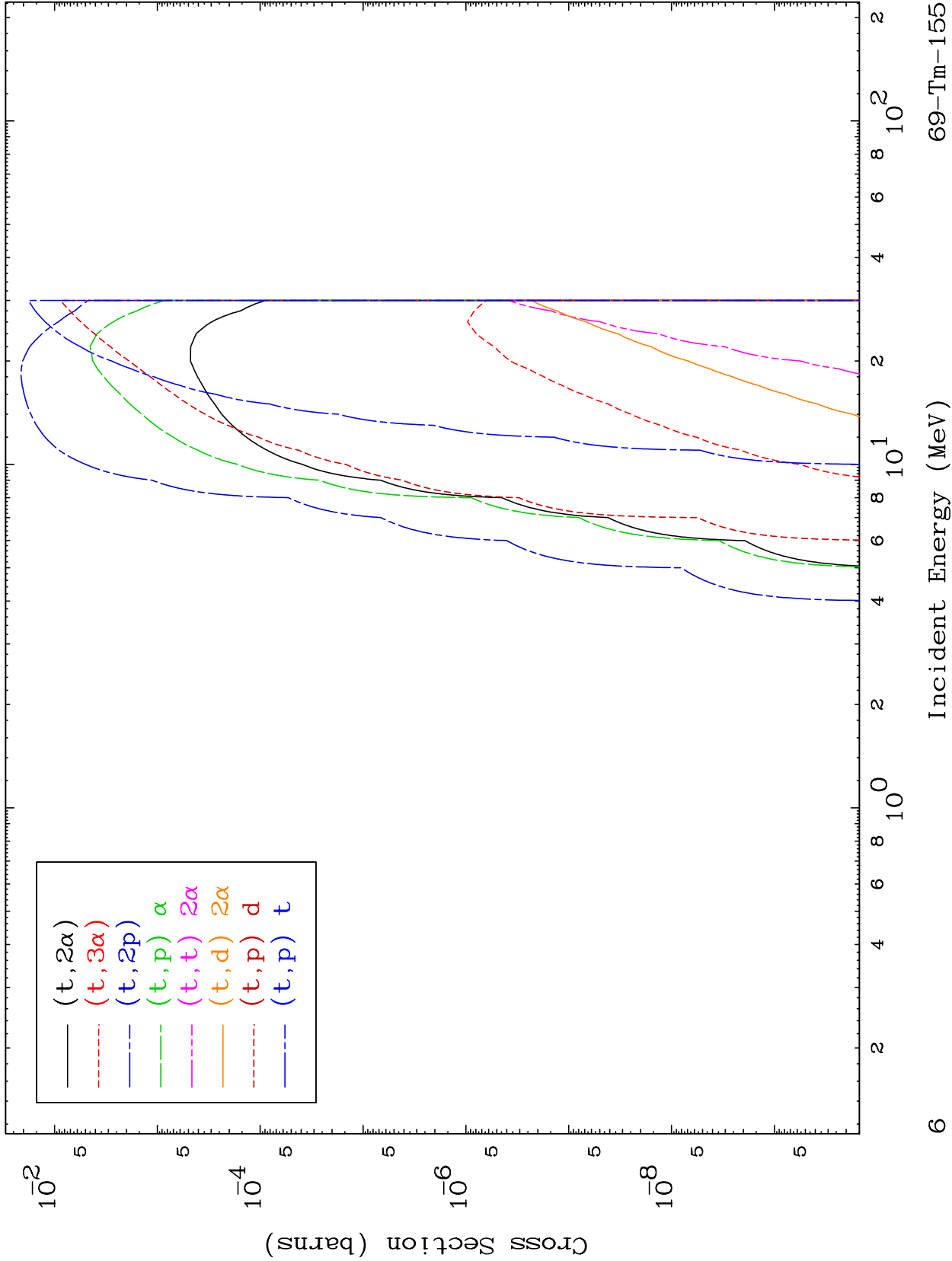


MAT 6884

Triton Charged Particle
0 Kelvin Cross Sections

69-Tm-155



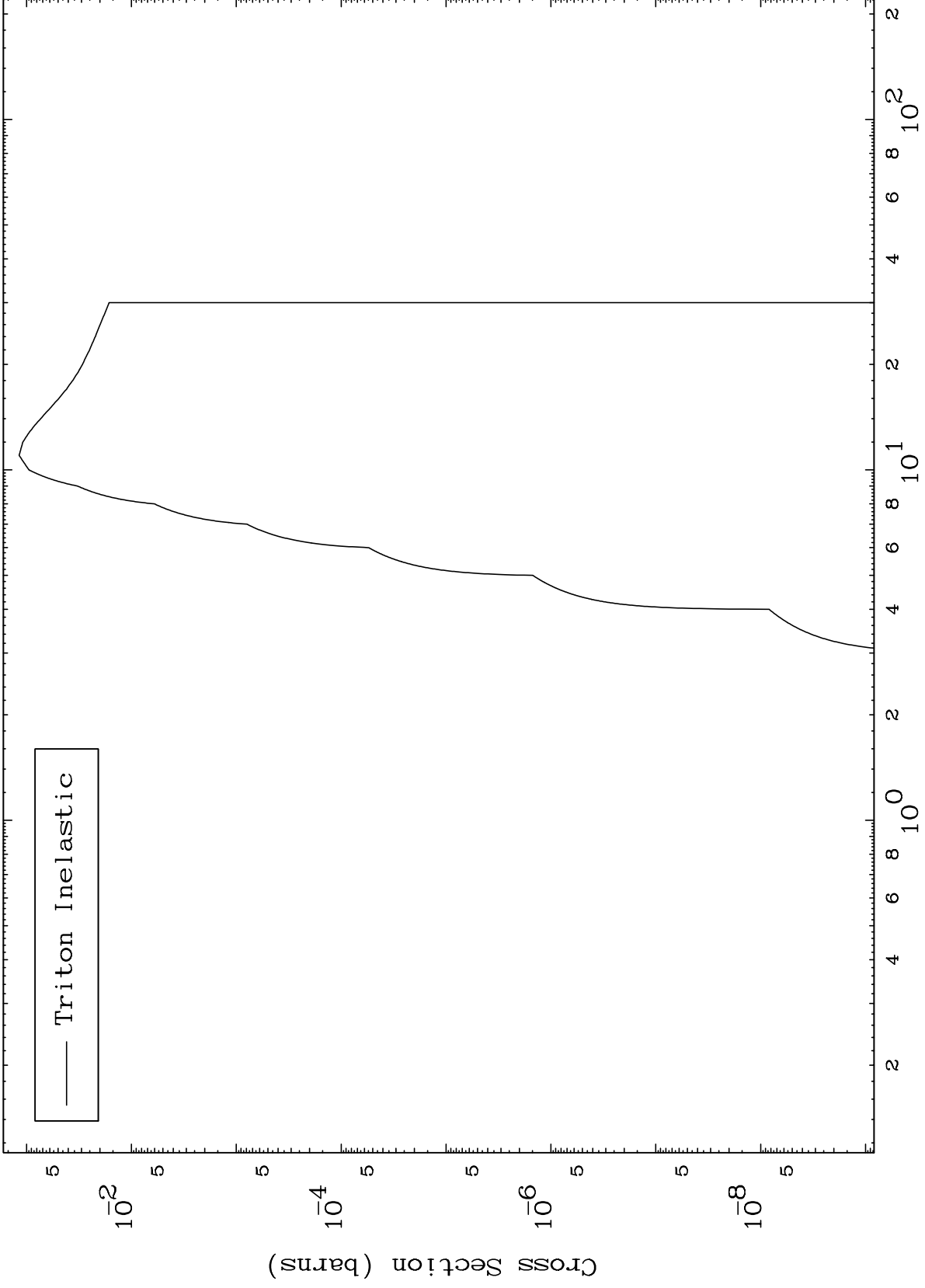


MAT 6884

(t, n') Level

69-Tm-155

0 Kelvin Cross Sections



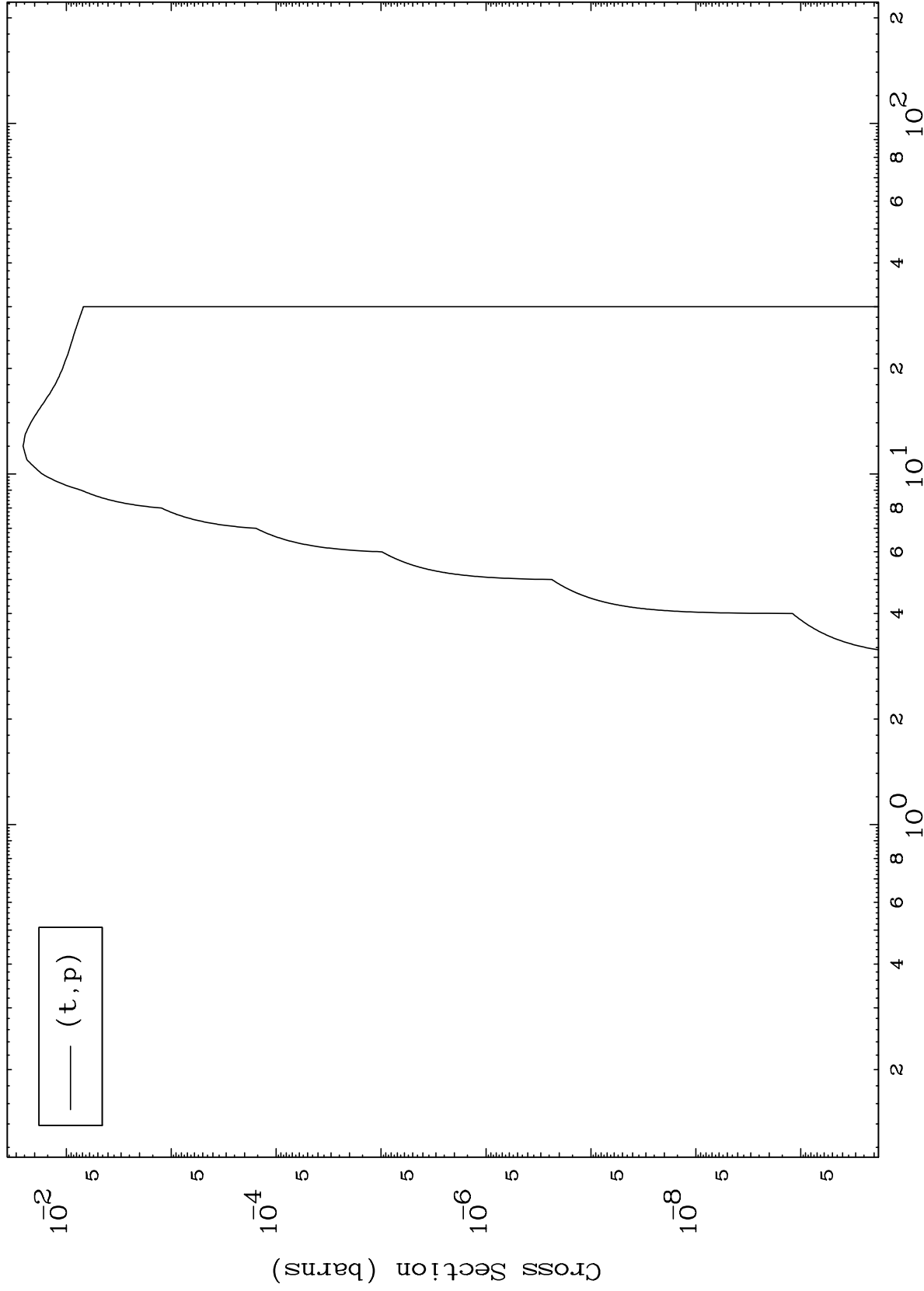
— Triton Inelastic

MAT 6884

(t,p) Levels

69-Tm-155

0 Kelvin Cross Sections

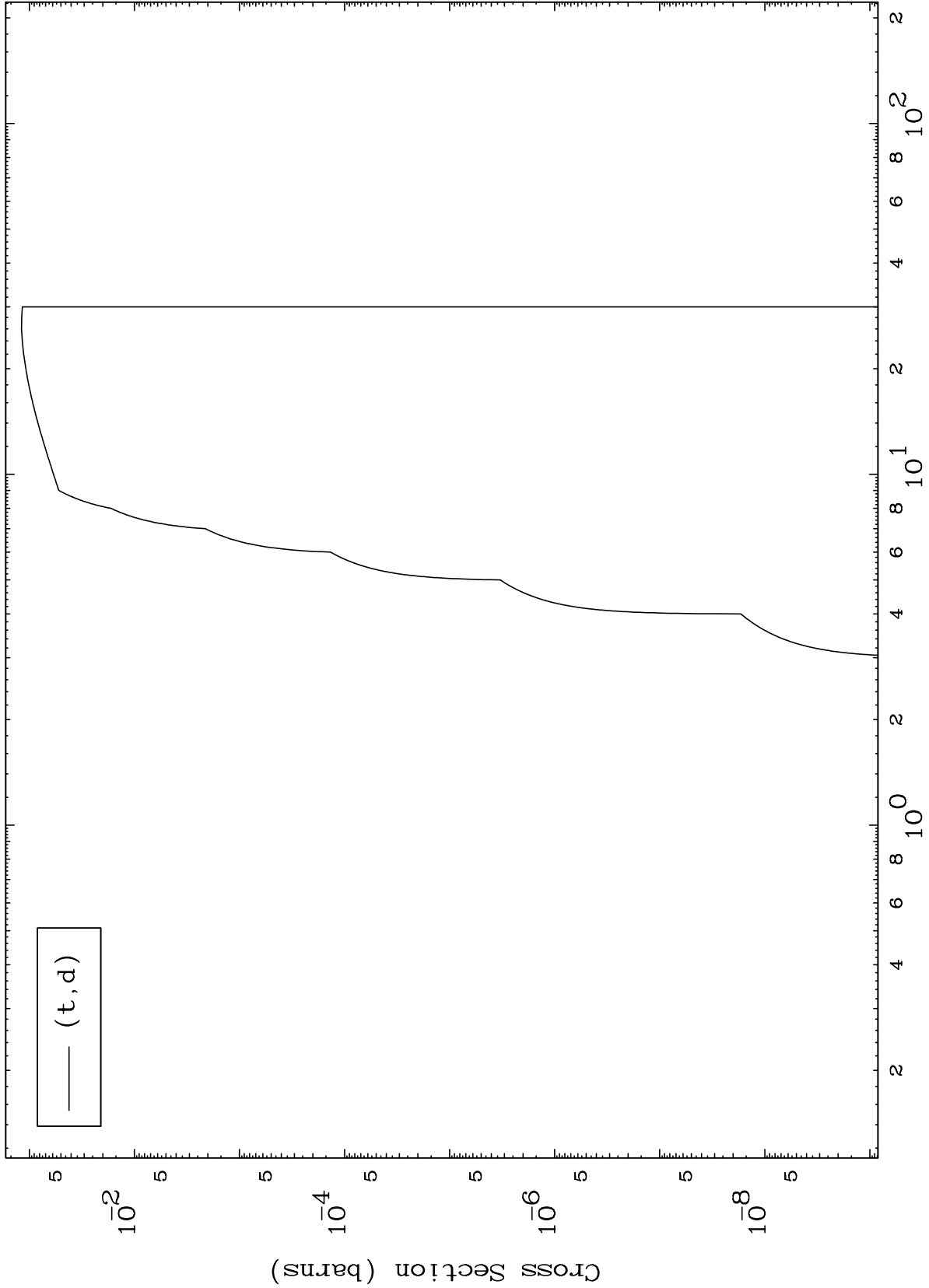


MAT 6884

(t, d) Levels

69-Tm-155

0 Kelvin Cross Sections

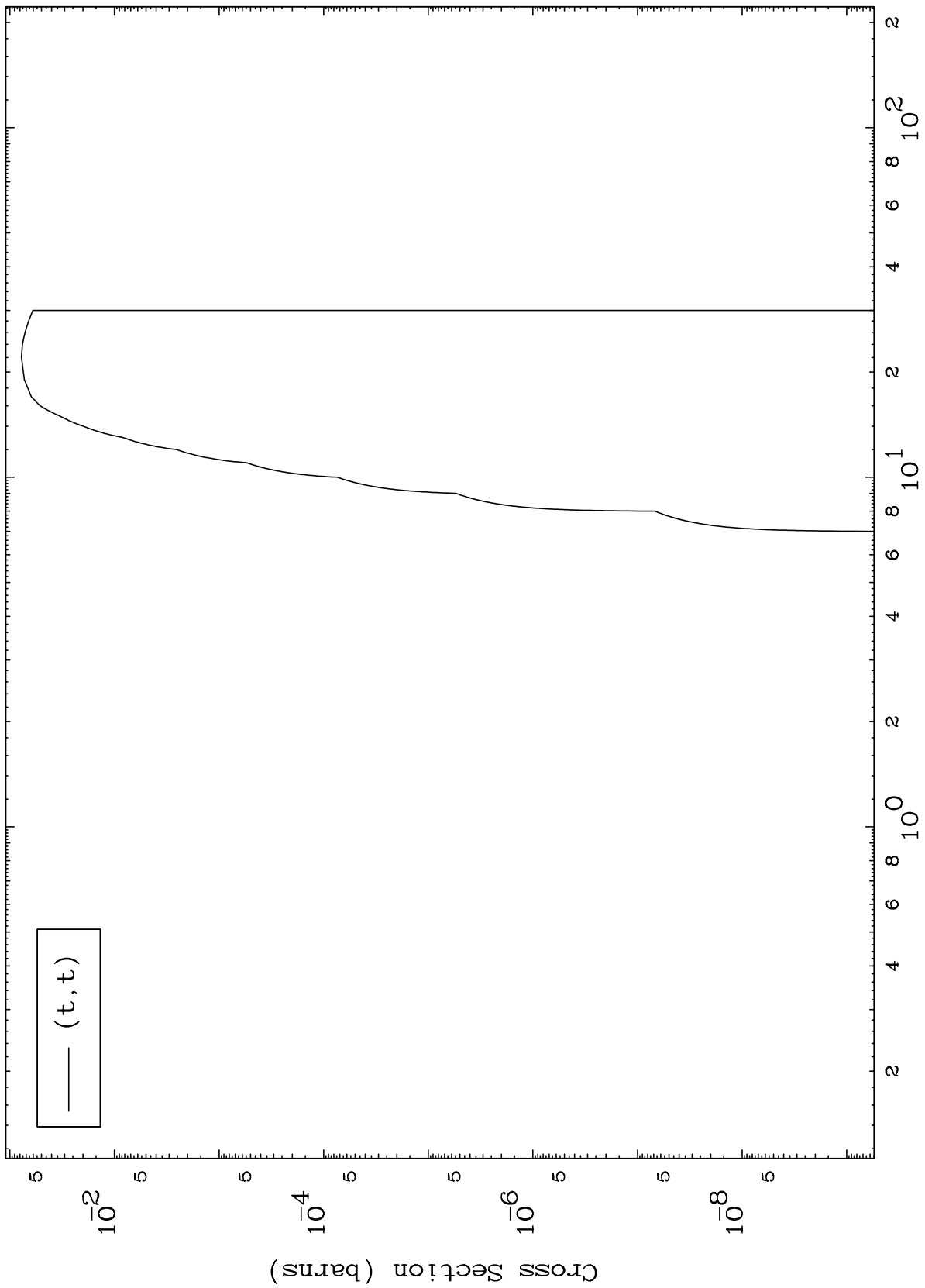


MAT 6884

(t, t) Levels

69-Tm-155

0 Kelvin Cross Sections



10

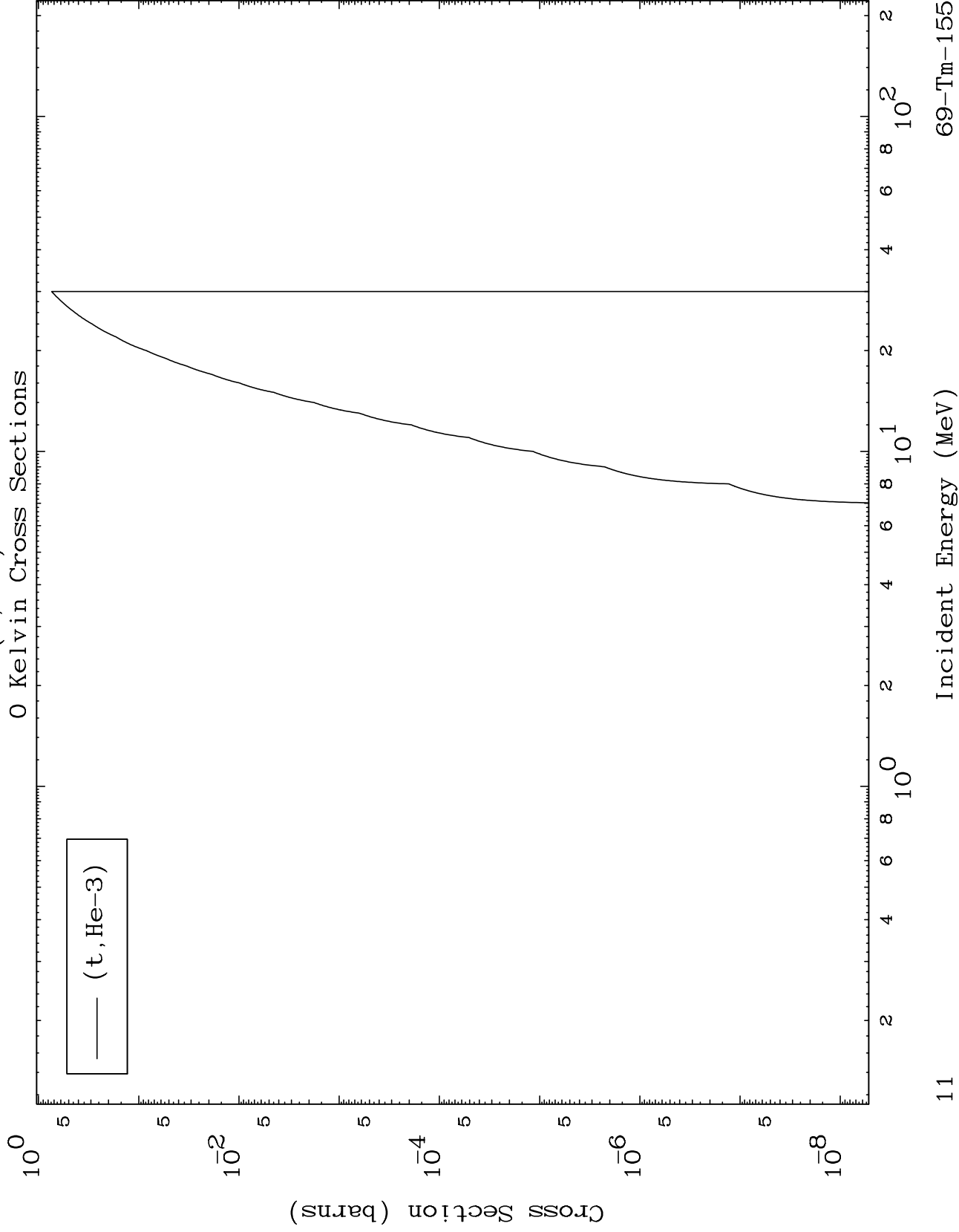
Incident Energy (MeV)

69-Tm-155

MAT 6884

(t,He3) Levels

69-Tm-155

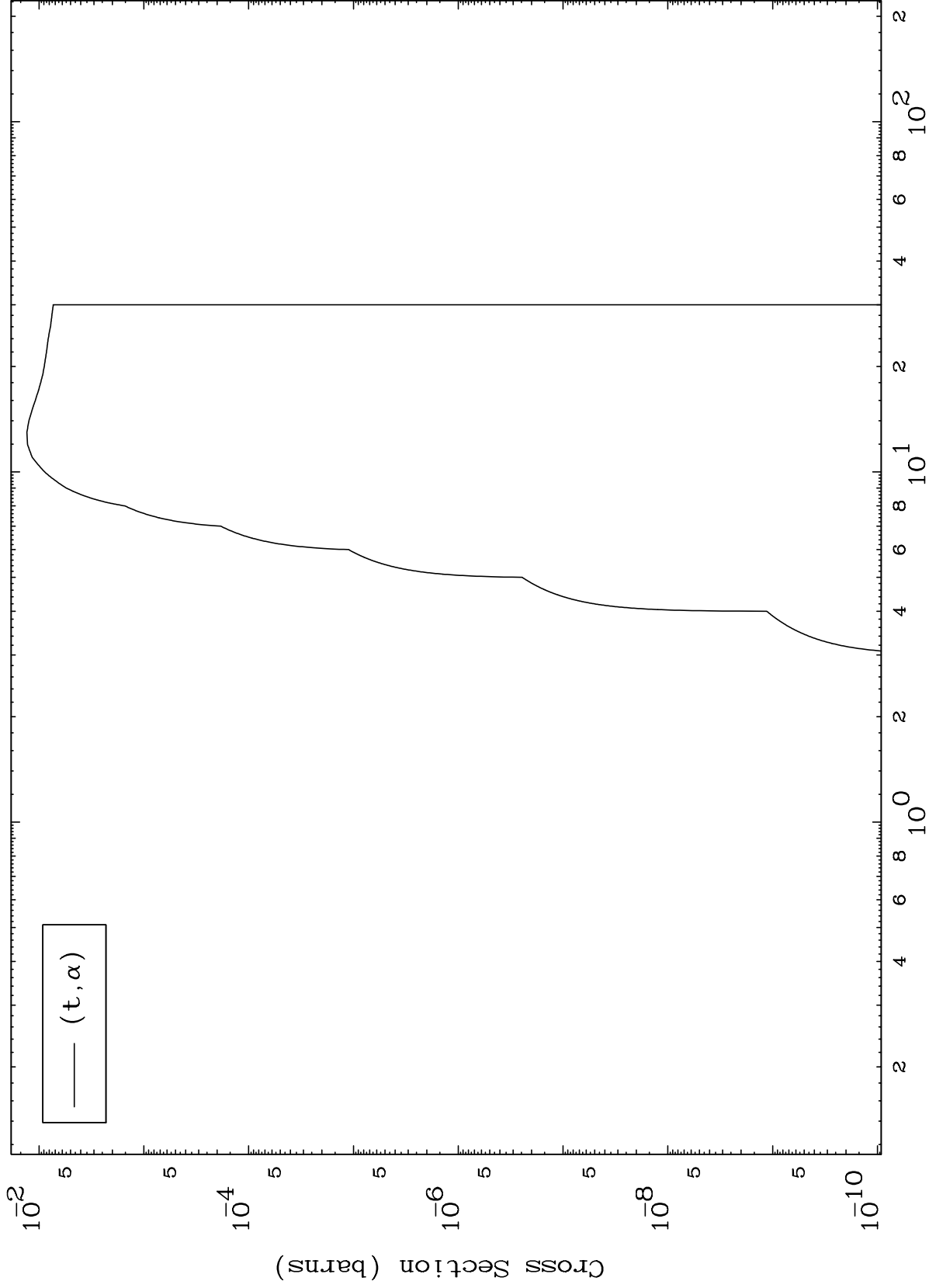


MAT 6884

(t, α) Levels

69-Tm-155

0 Kelvin Cross Sections



12

Incident Energy (MeV)

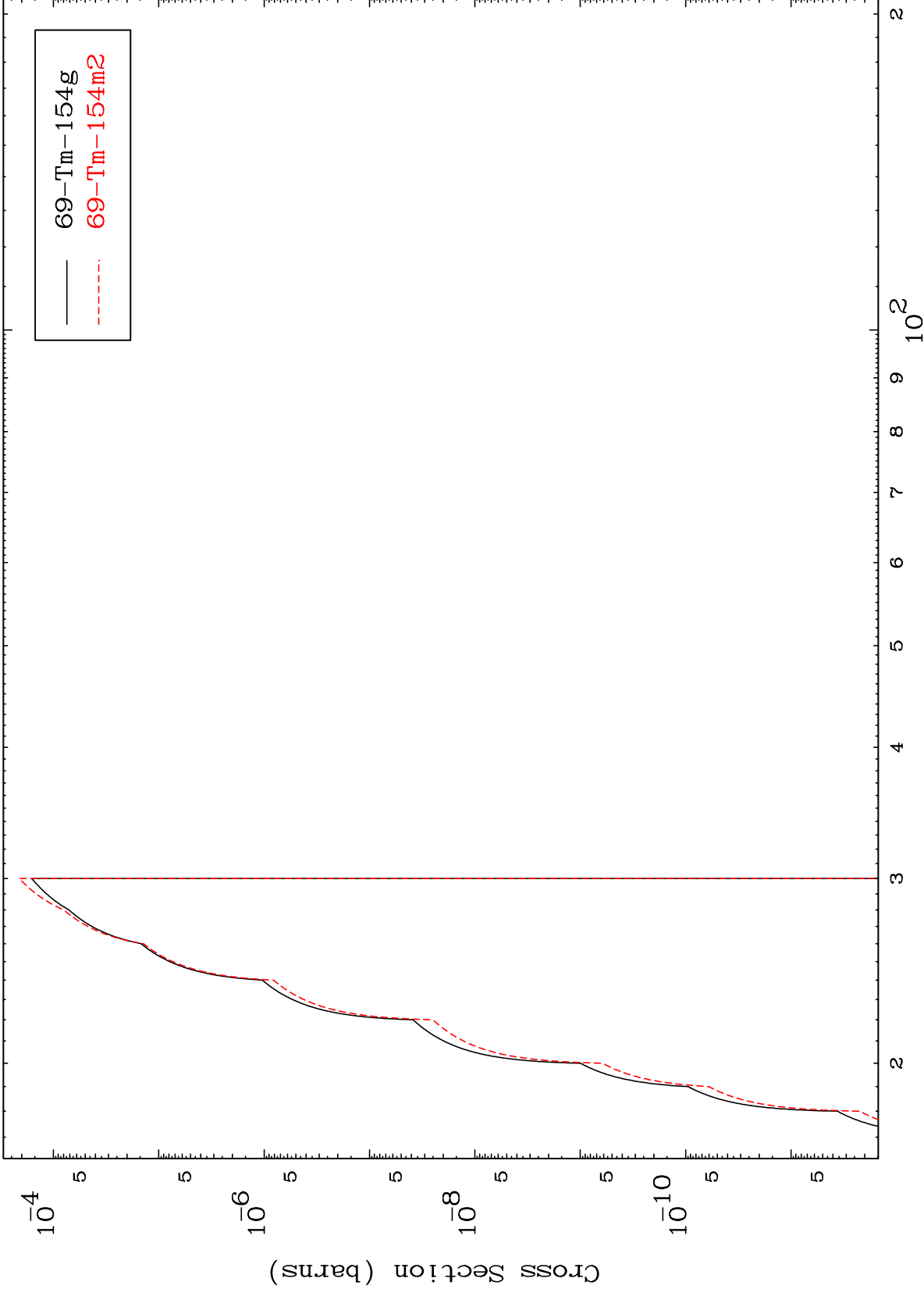
69-Tm-155

MAT 6884

(t,2n) d

69-Tm-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

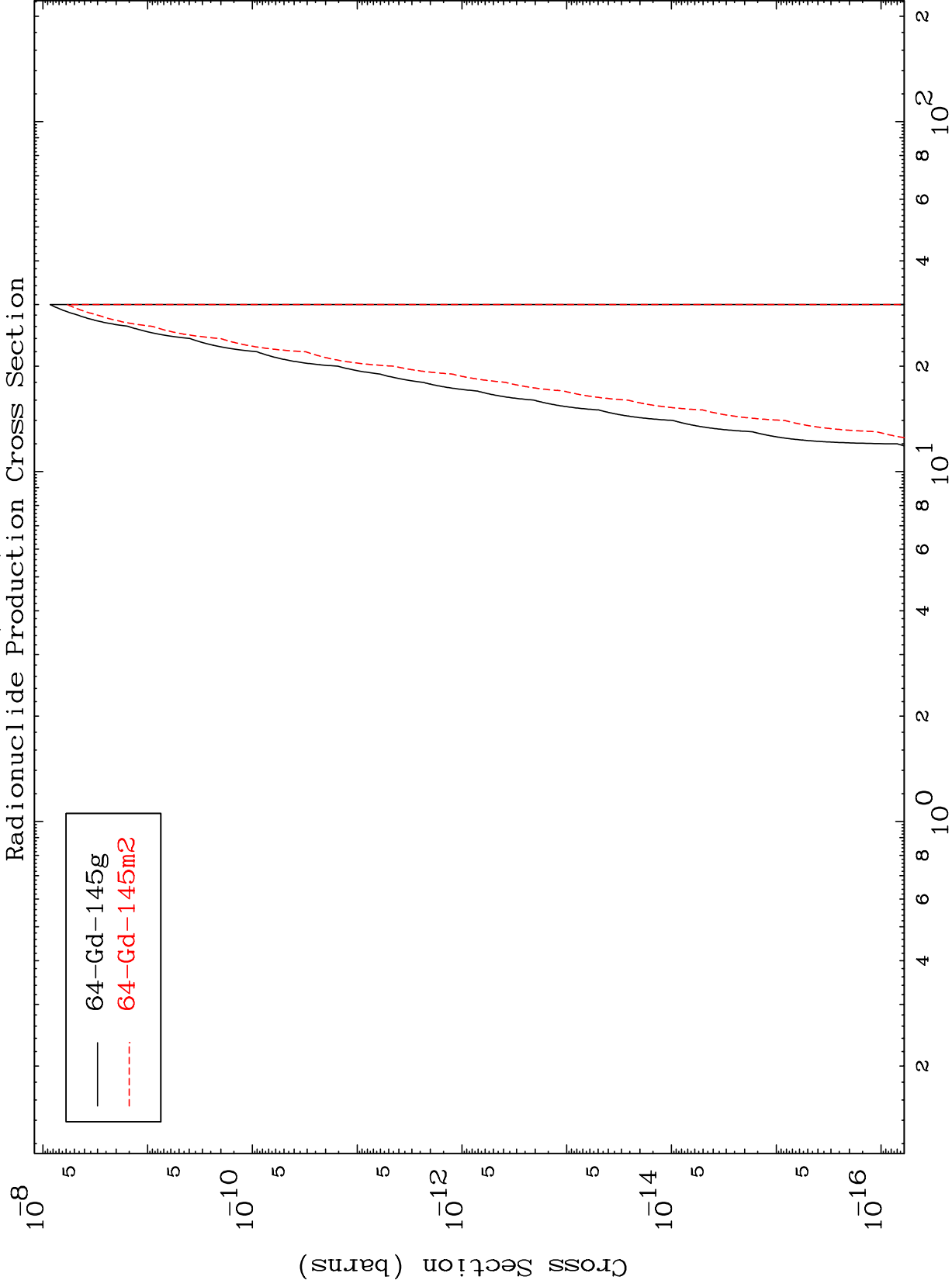
69-Tm-155

MAT 6884

(t,n') 3 α

69-Tm-155

Radionuclide Production Cross Section



14

Incident Energy (MeV)

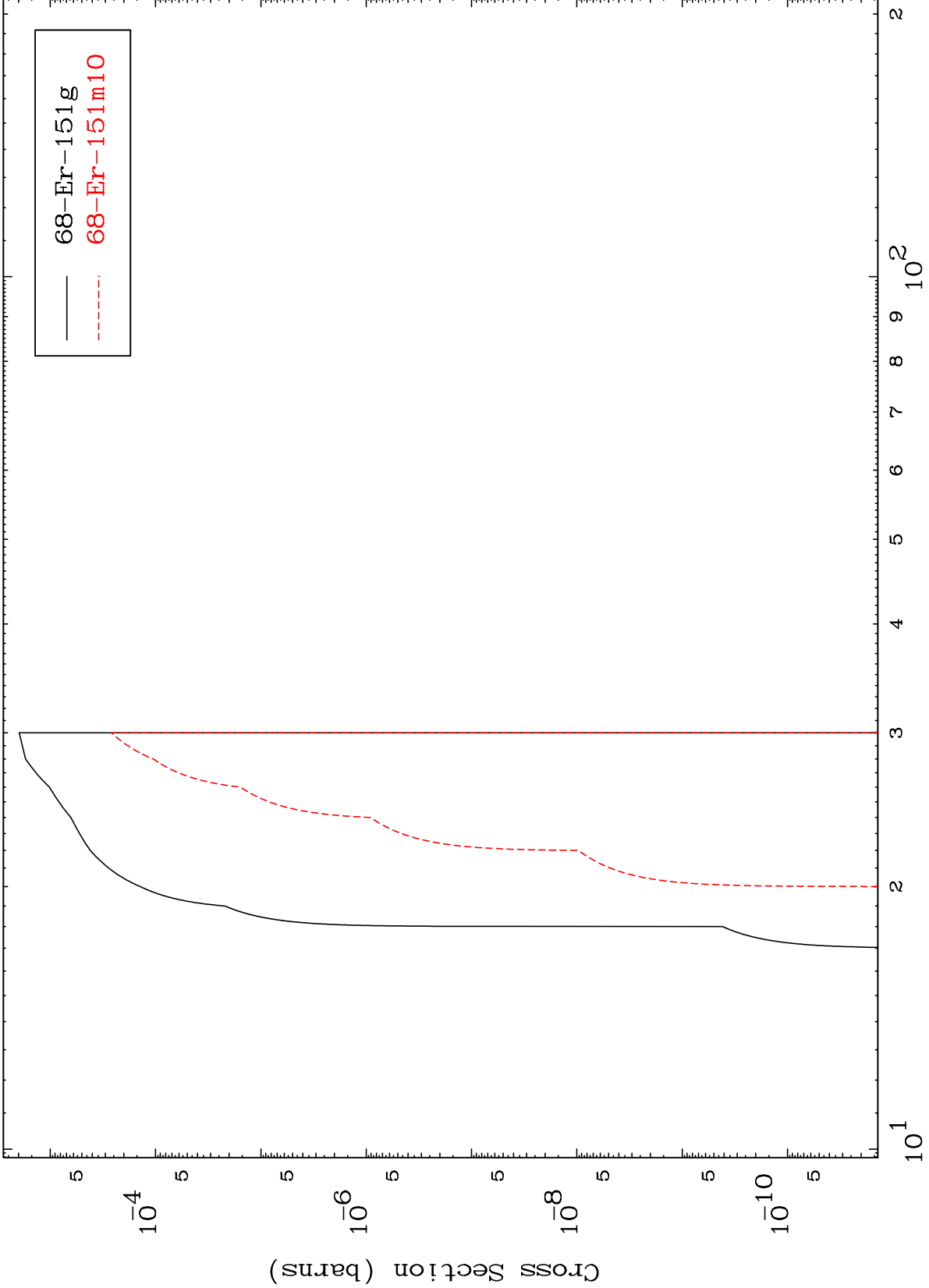
69-Tm-155

MAT 6884

(t,3n) α

69-Tm-155

Radionuclide Production Cross Section



Incident Energy (MeV)

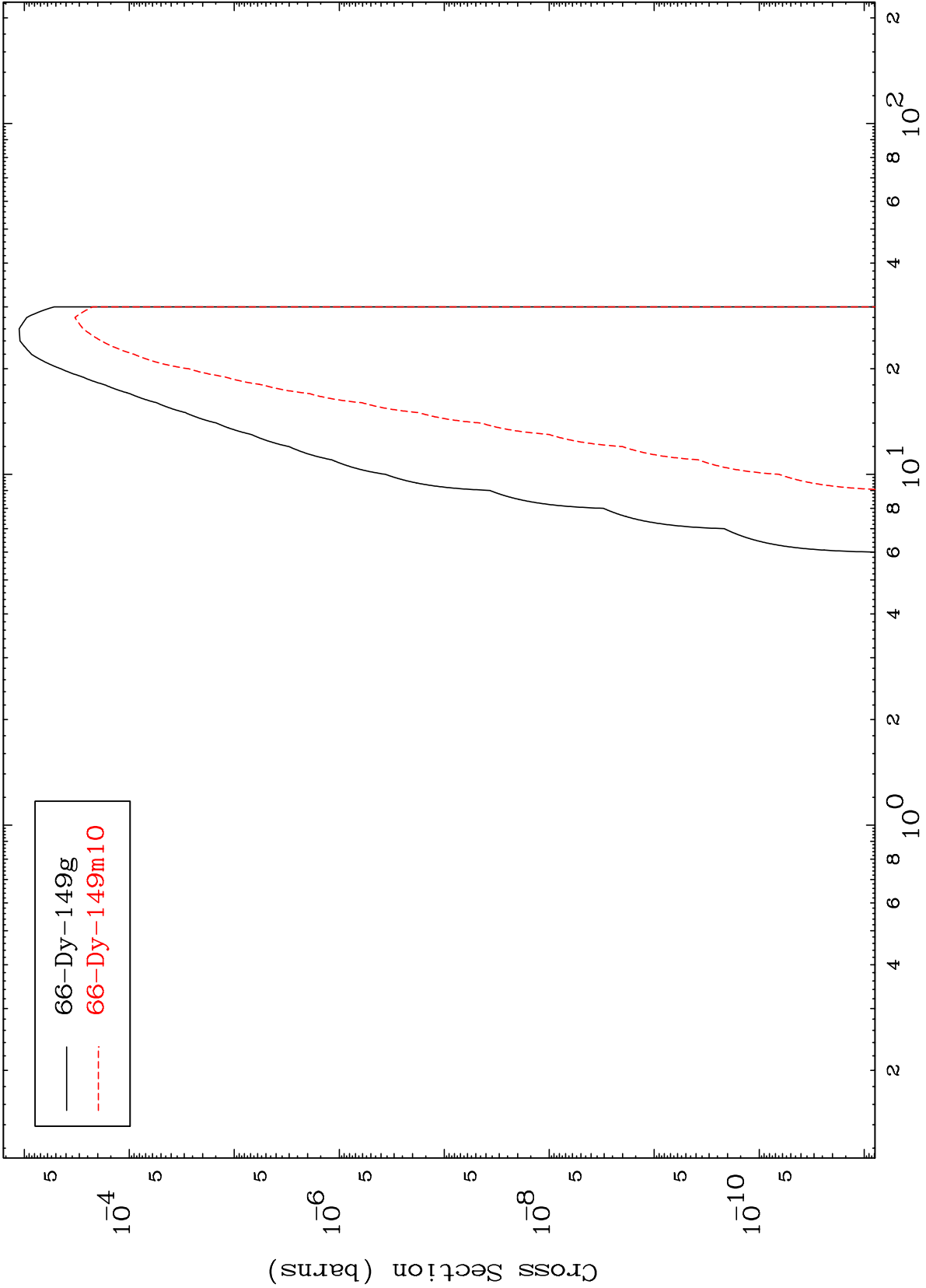
69-Tm-155

MAT 6884

(t,n') 2 α

69-Tm-155

Radionuclide Production Cross Section

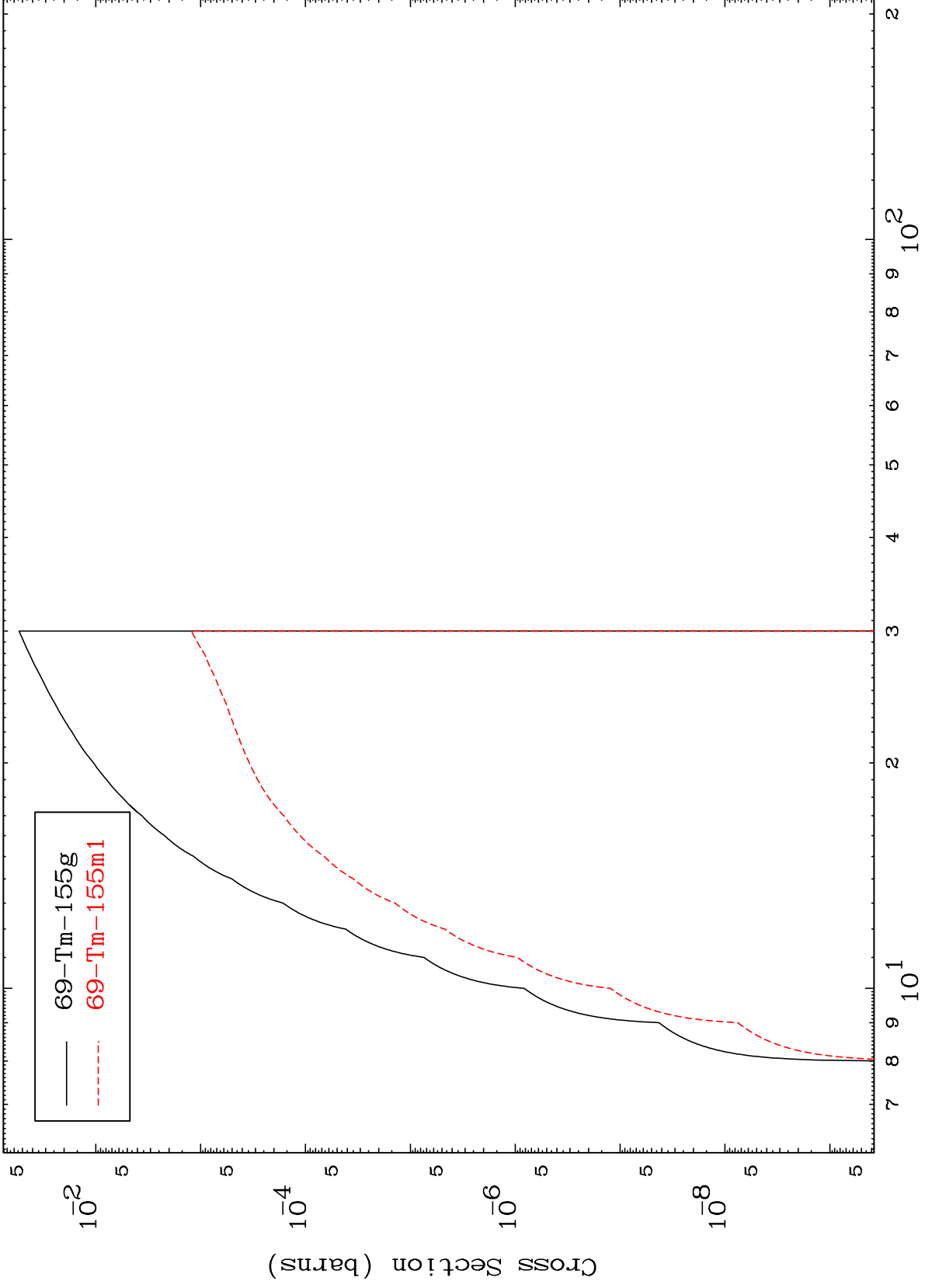


MAT 6884

(t,n') d

69-Tm-155

Radionuclide Production Cross Section



17

Incident Energy (MeV)

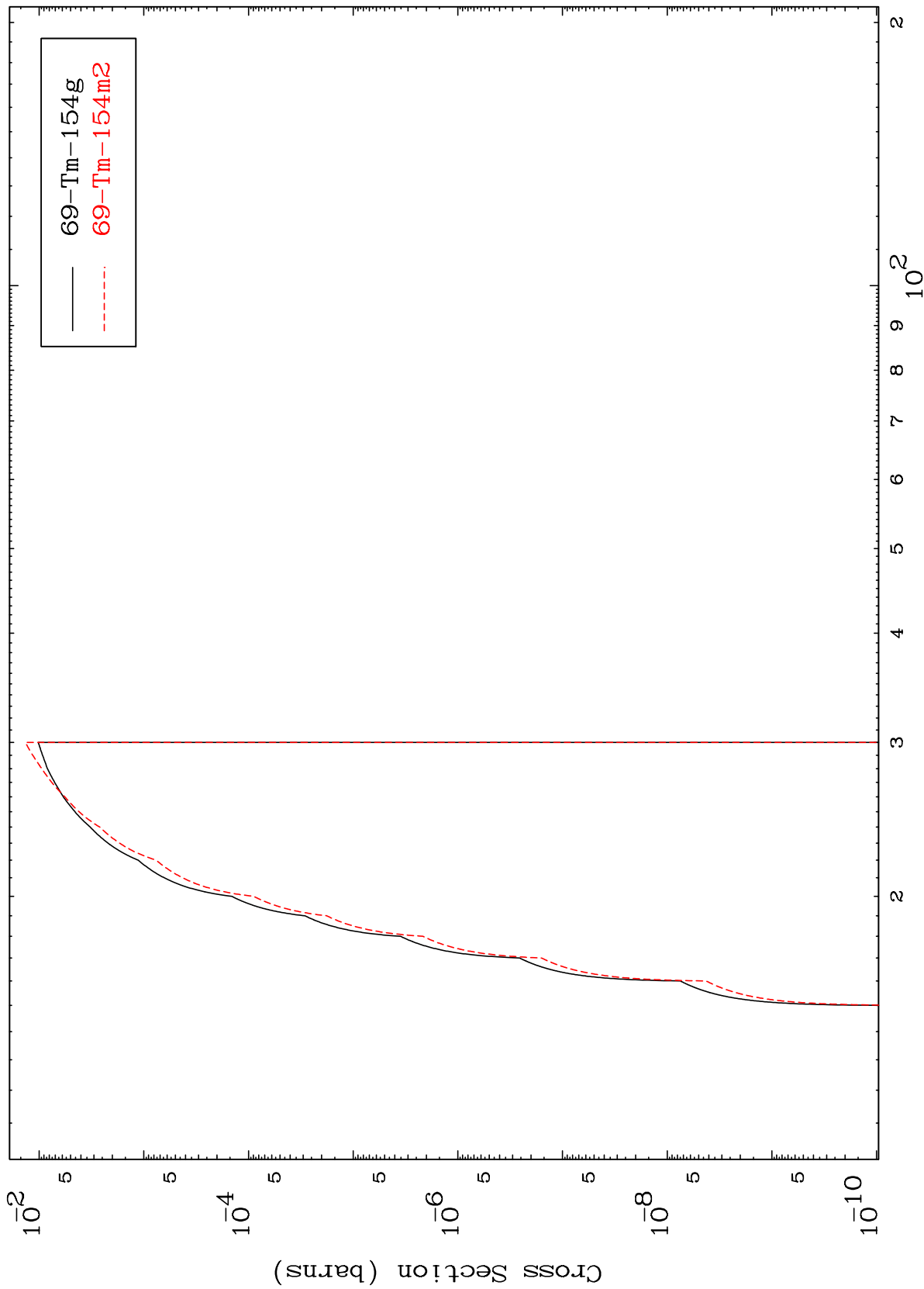
69-Tm-155

MAT 6884

(t,n') t

69-Tm-155

Radionuclide Production Cross Section



69-Tm-154g
69-Tm-154m2

18

Incident Energy (MeV)

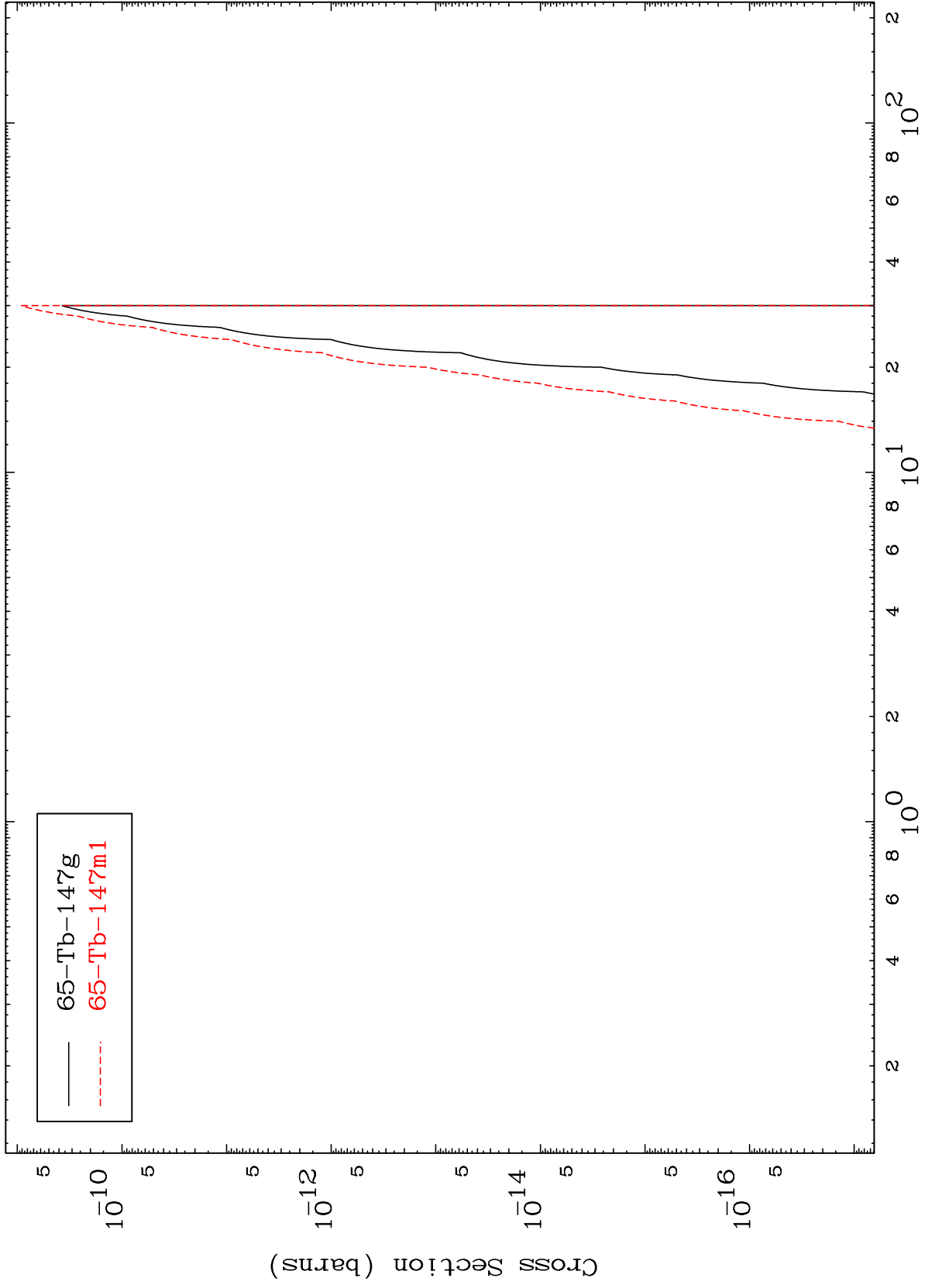
69-Tm-155

MAT 6884

(t,n') d,2 α

69-Tm-155

Radionuclide Production Cross Section

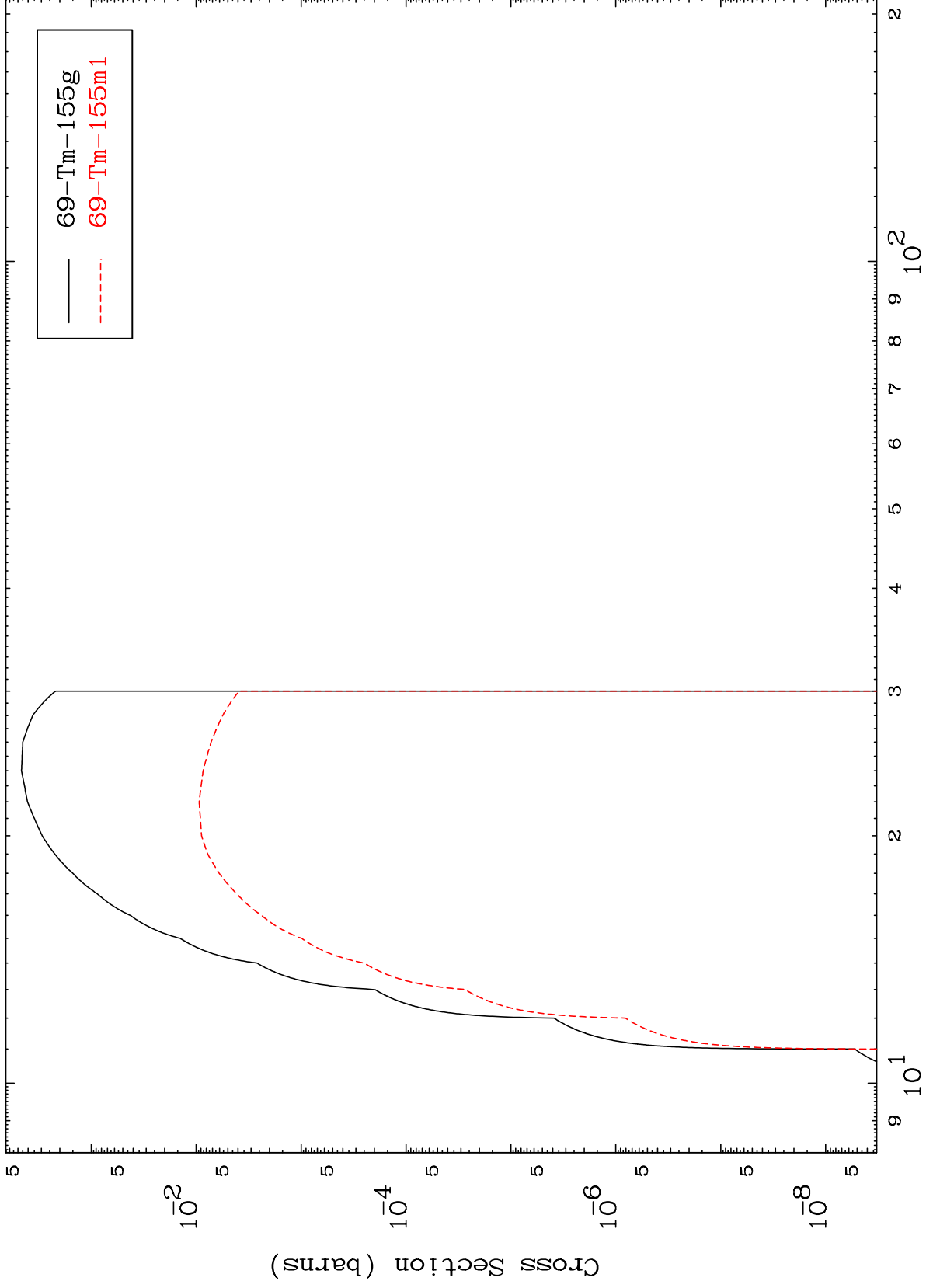


MAT 6884

(t,2n) p

69-Tm-155

Radionuclide Production Cross Section



20

Incident Energy (MeV)

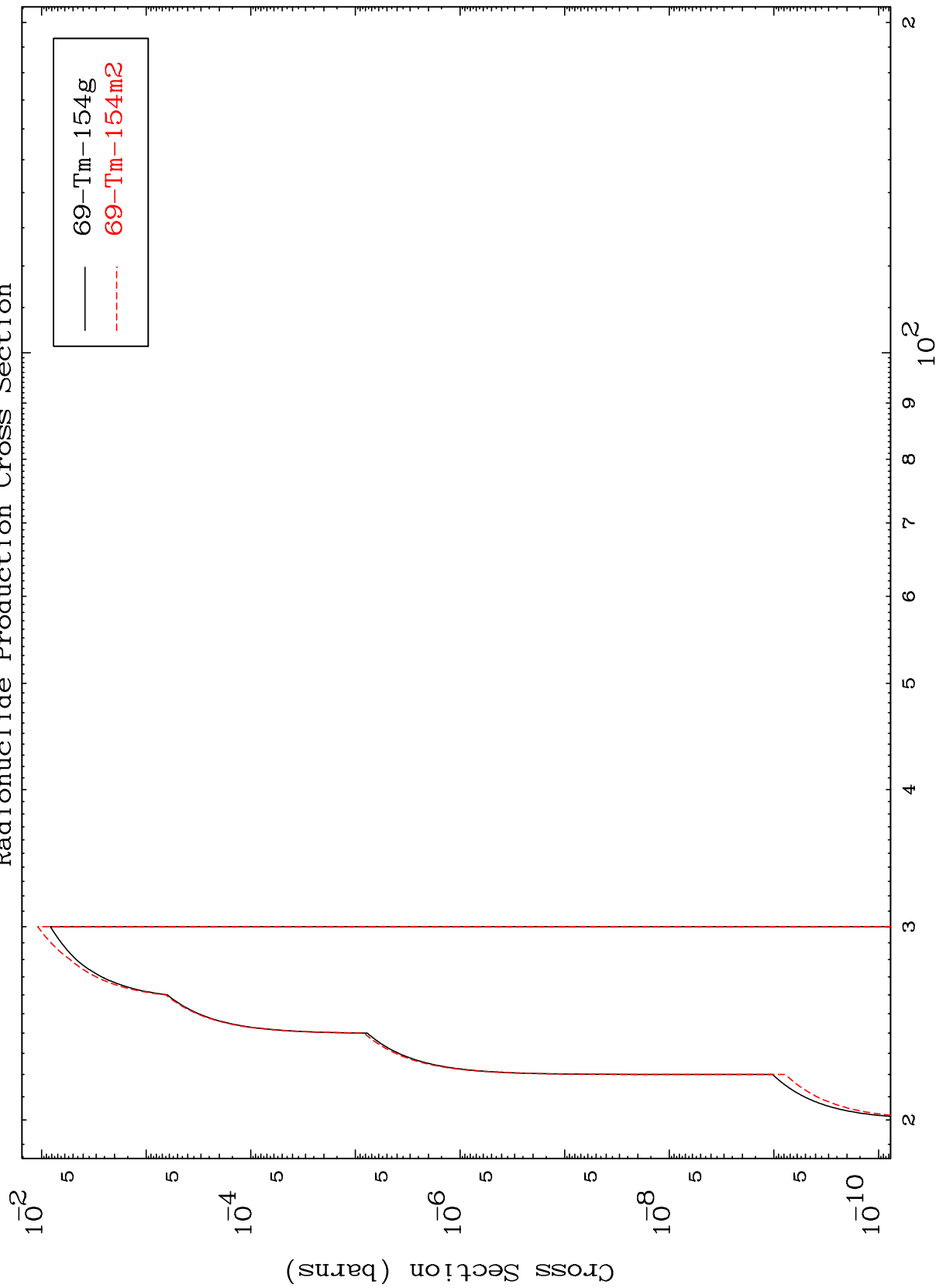
69-Tm-155

MAT 6884

(t,3n) p

69-Tm-155

Radionuclide Production Cross Section



69-Tm-154g
69-Tm-154m2

Incident Energy (MeV)

69-Tm-155

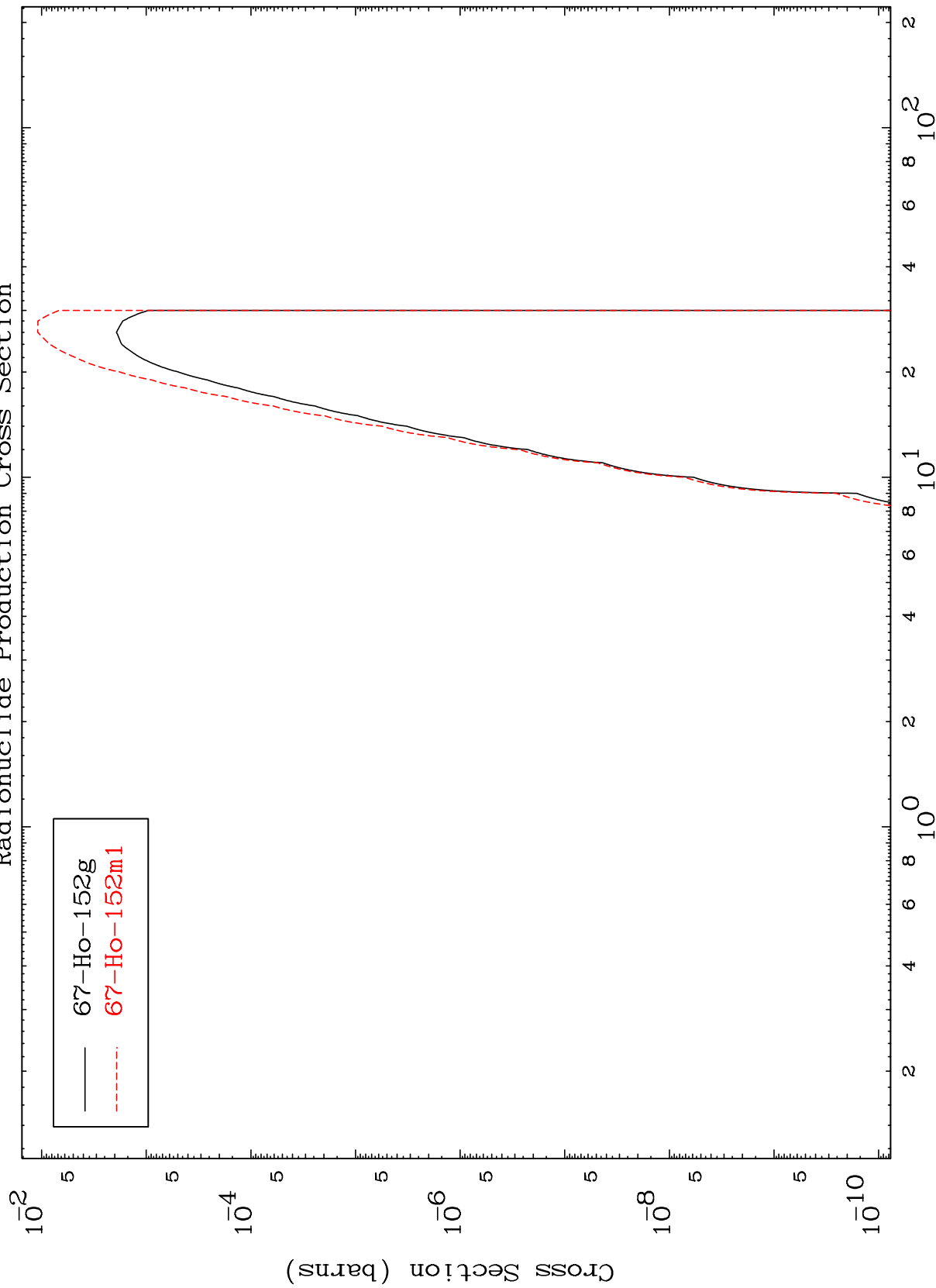
21

MAT 6884

(t,n') p α

69-Tm-155

Radionuclide Production Cross Section

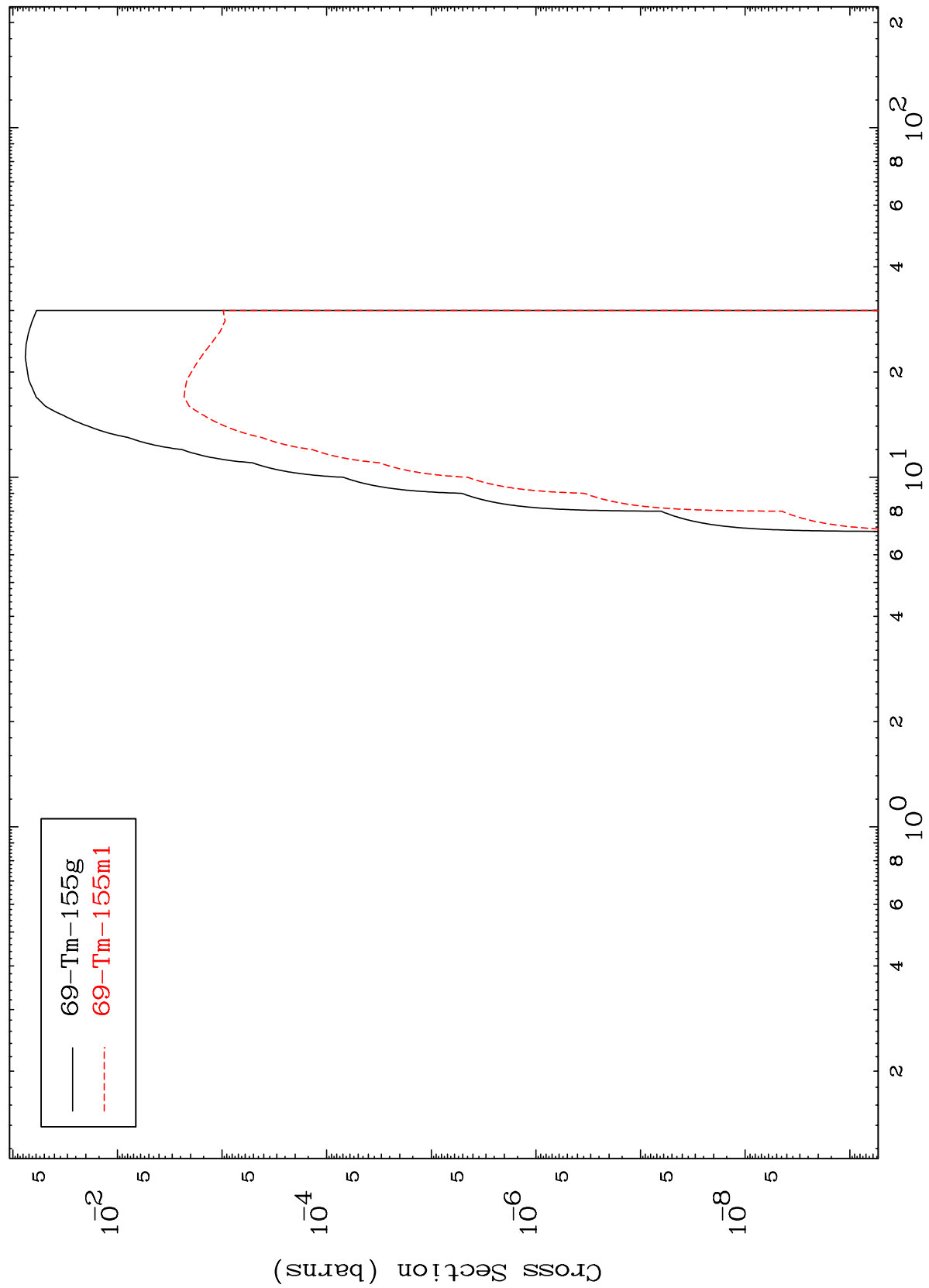


MAT 6884

(t, t)

69-Tm-155

Radionuclide Production Cross Section



69-Tm-155g
69-Tm-155m1

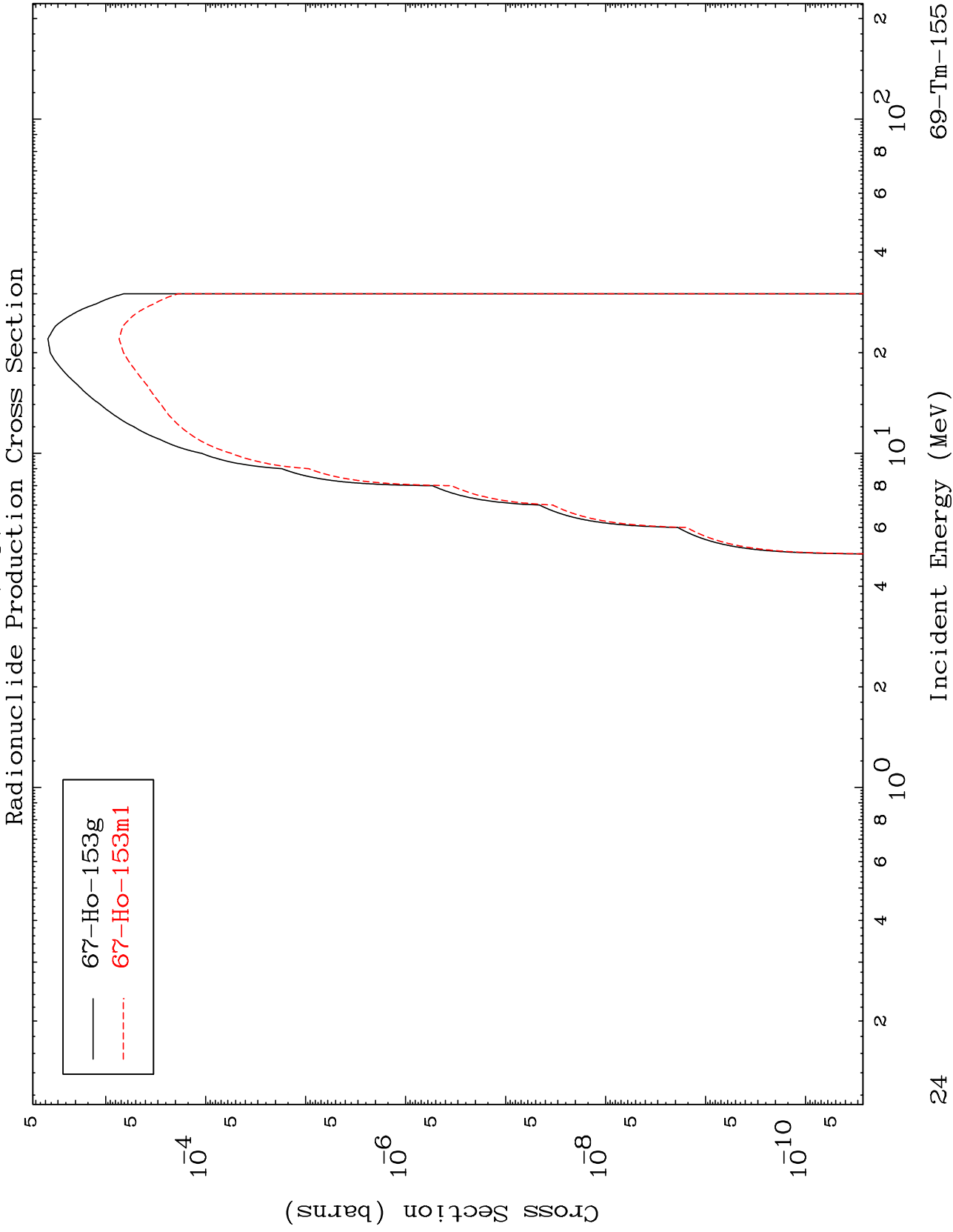
Incident Energy (MeV)

69-Tm-155

MAT 6884

(t,p) α

69-Tm-155

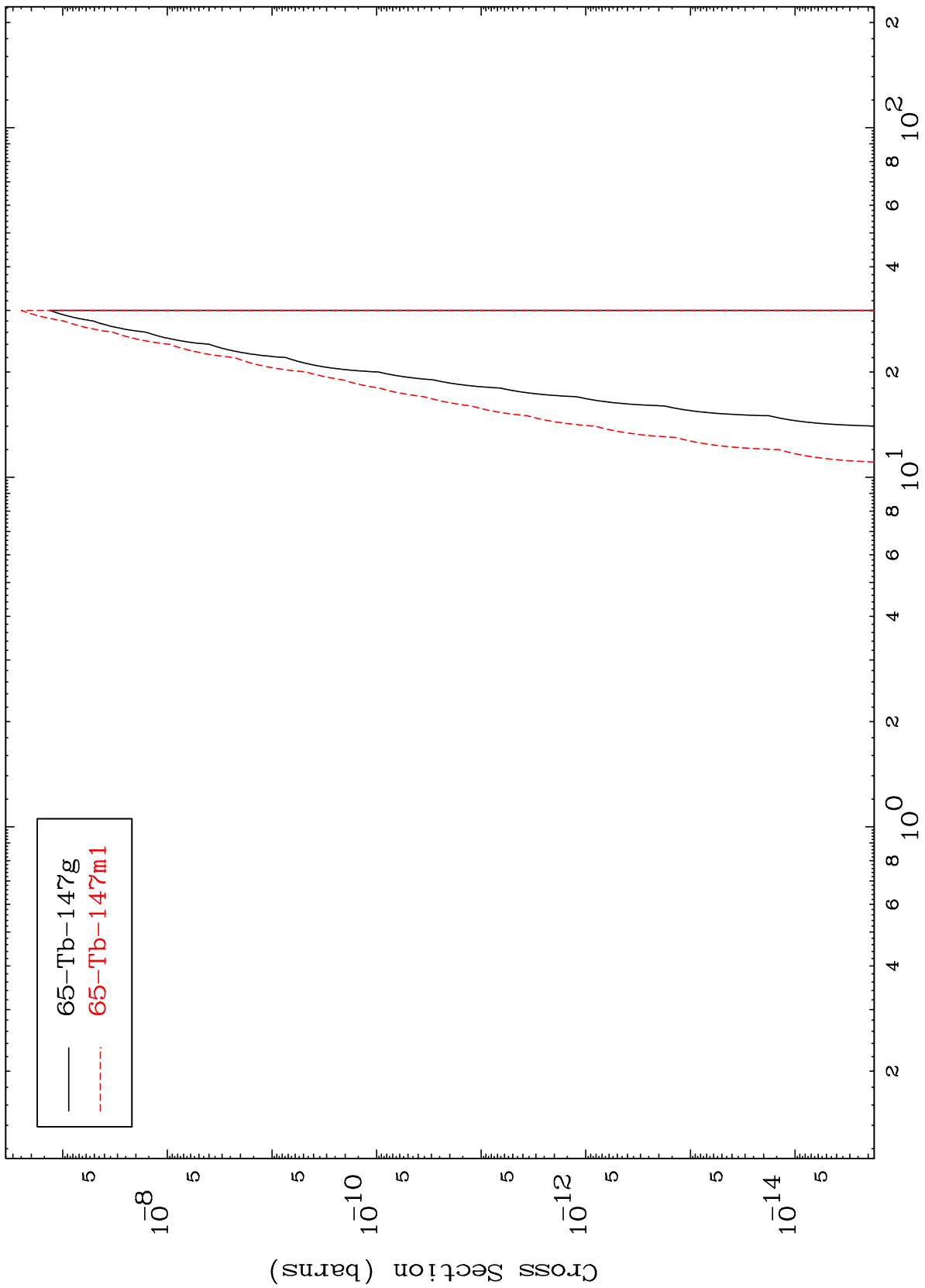


MAT 6884

(t,t) 2 α

69-Tm-155

Radionuclide Production Cross Section



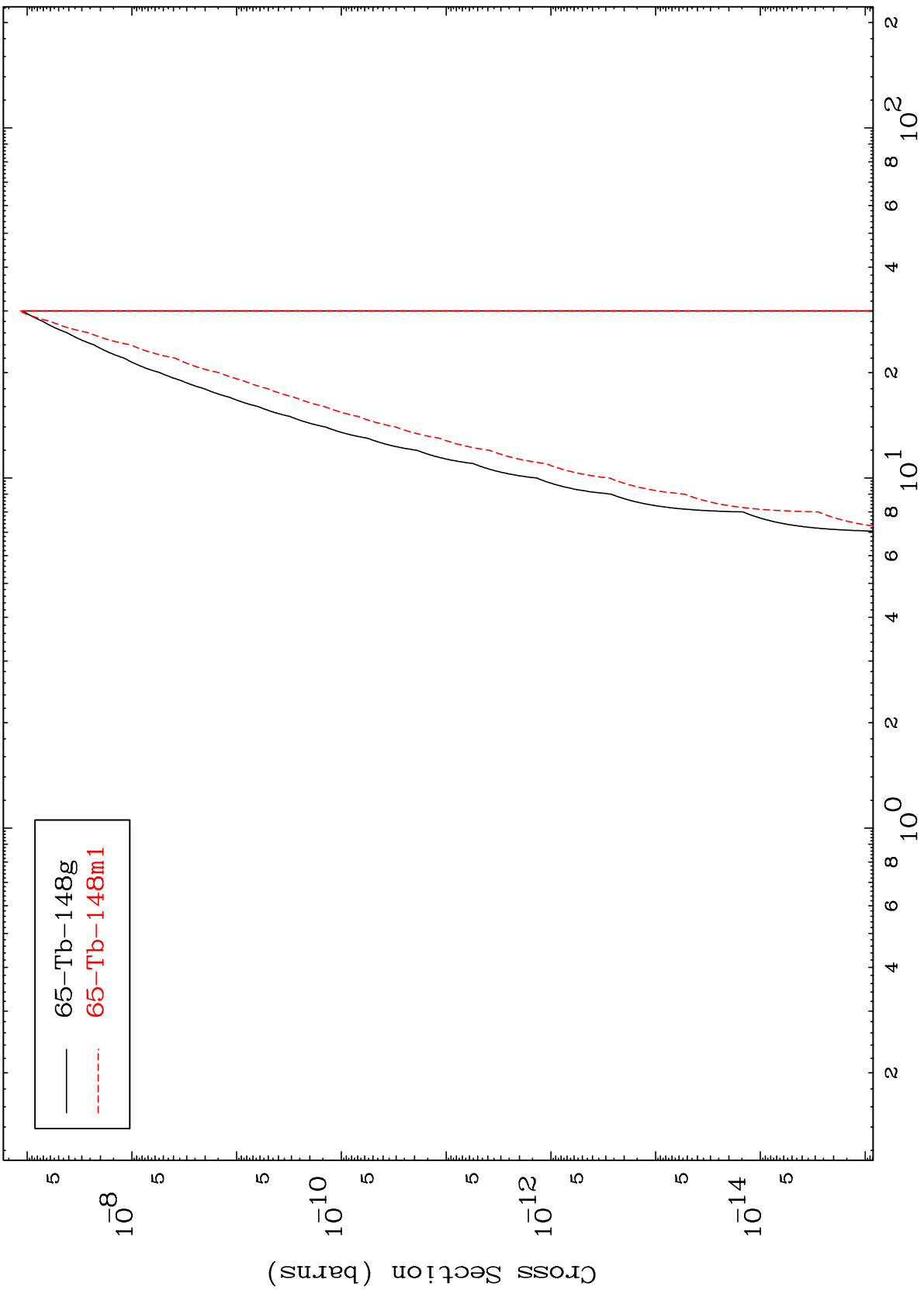
65-Tb-147g
65-Tb-147m1

MAT 6884

(t,d) 2 α

69-Tm-155

Radionuclide Production Cross Section



65-Tb-148g
65-Tb-148m1

MAT 6884

(t,d) α

69-Tm-155

