

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

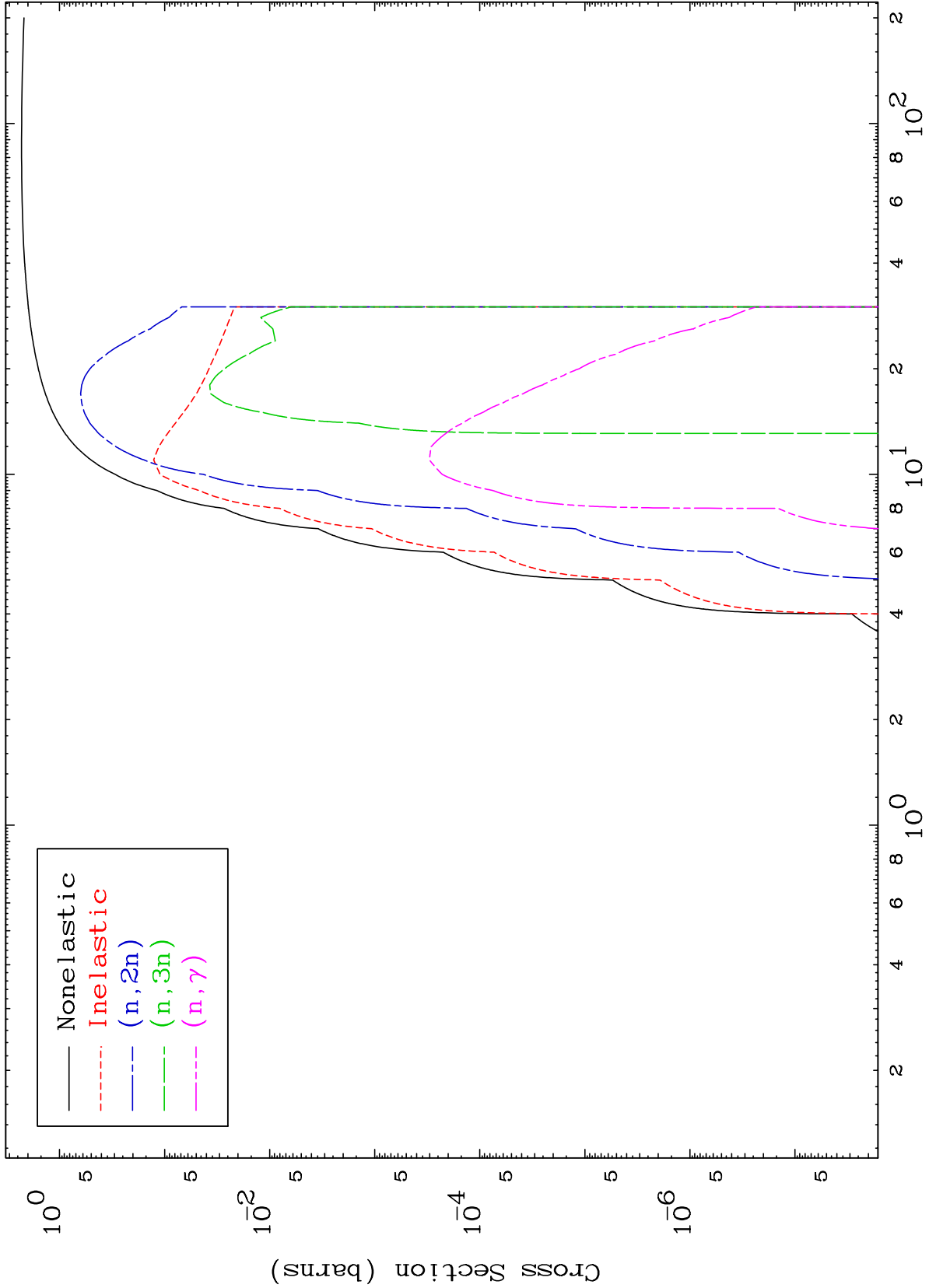
Press Mouse Button to Start

MAT 6886

Triton Major

69-Tm-156

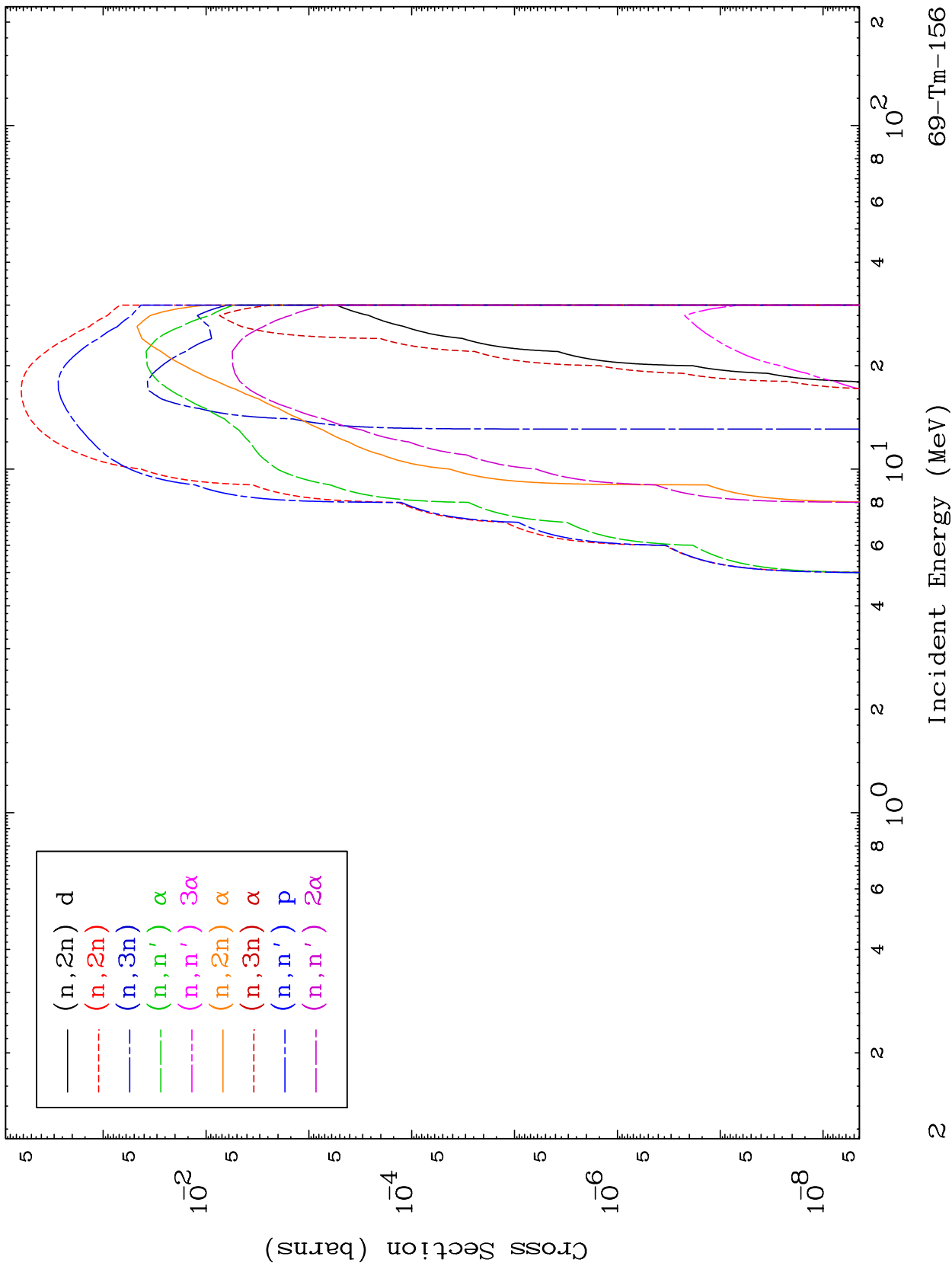
0 Kelvin Cross Sections

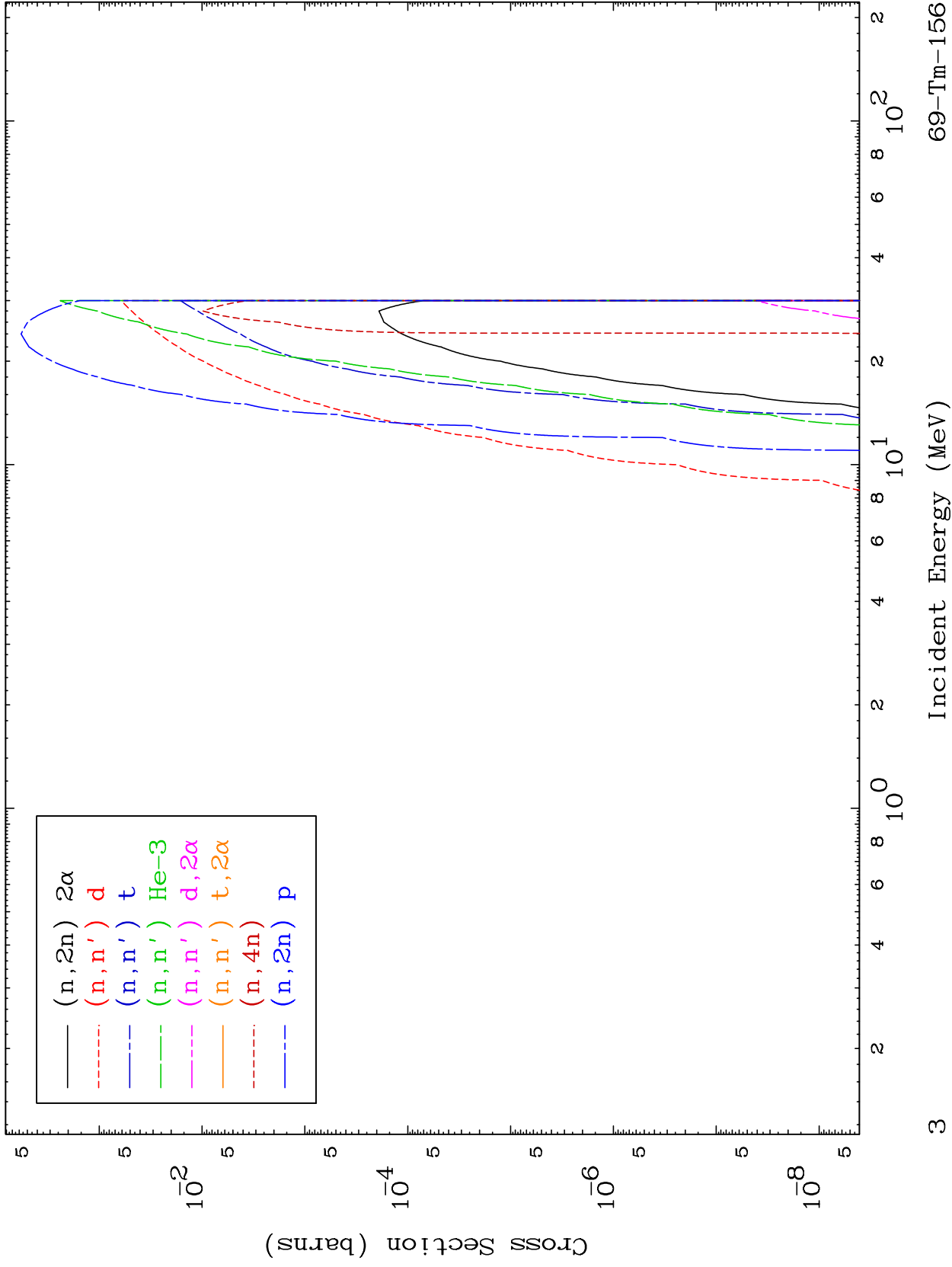


MAT 6886

Triton Neutron Absorption
0 Kelvin Cross Sections

69-Tm-156

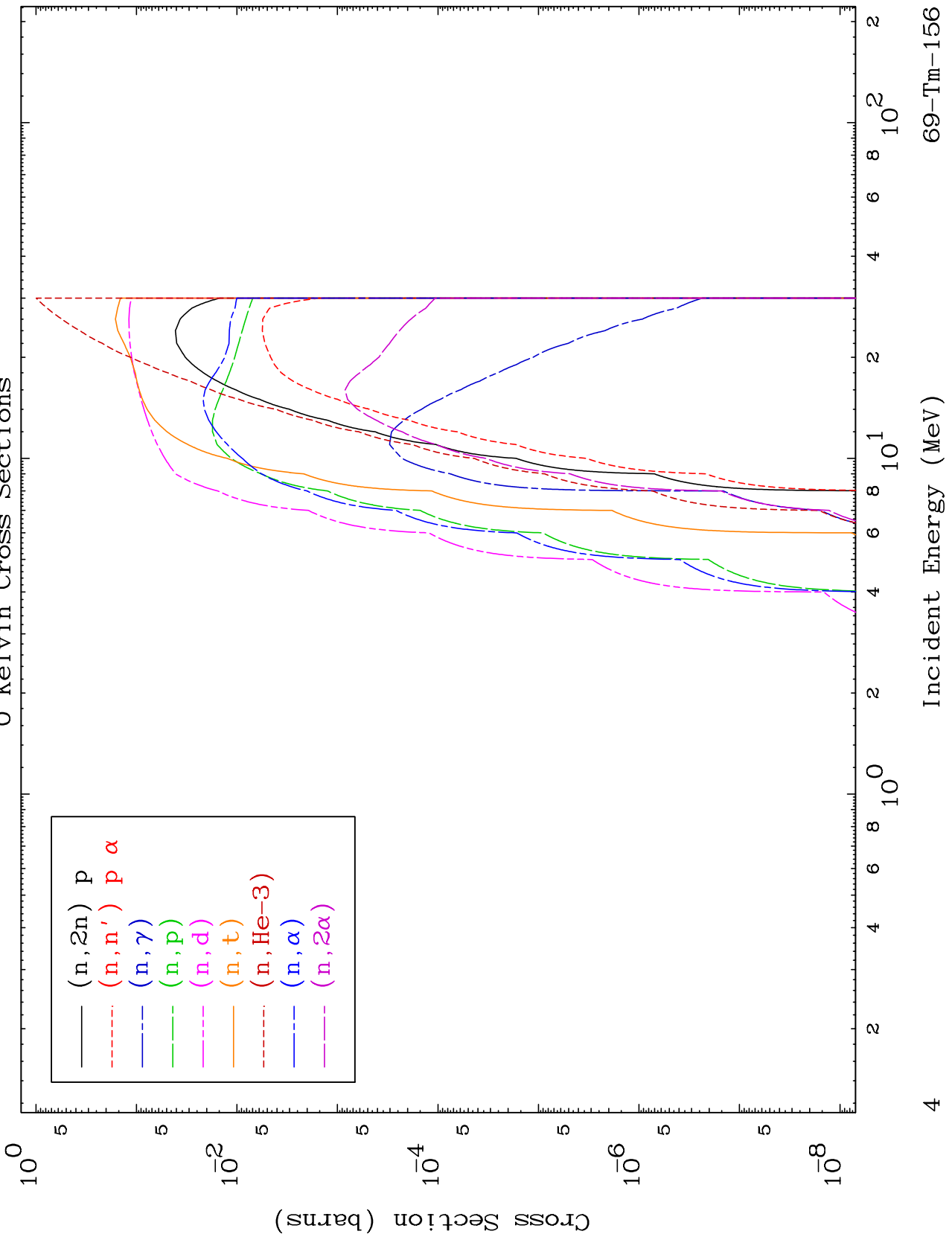


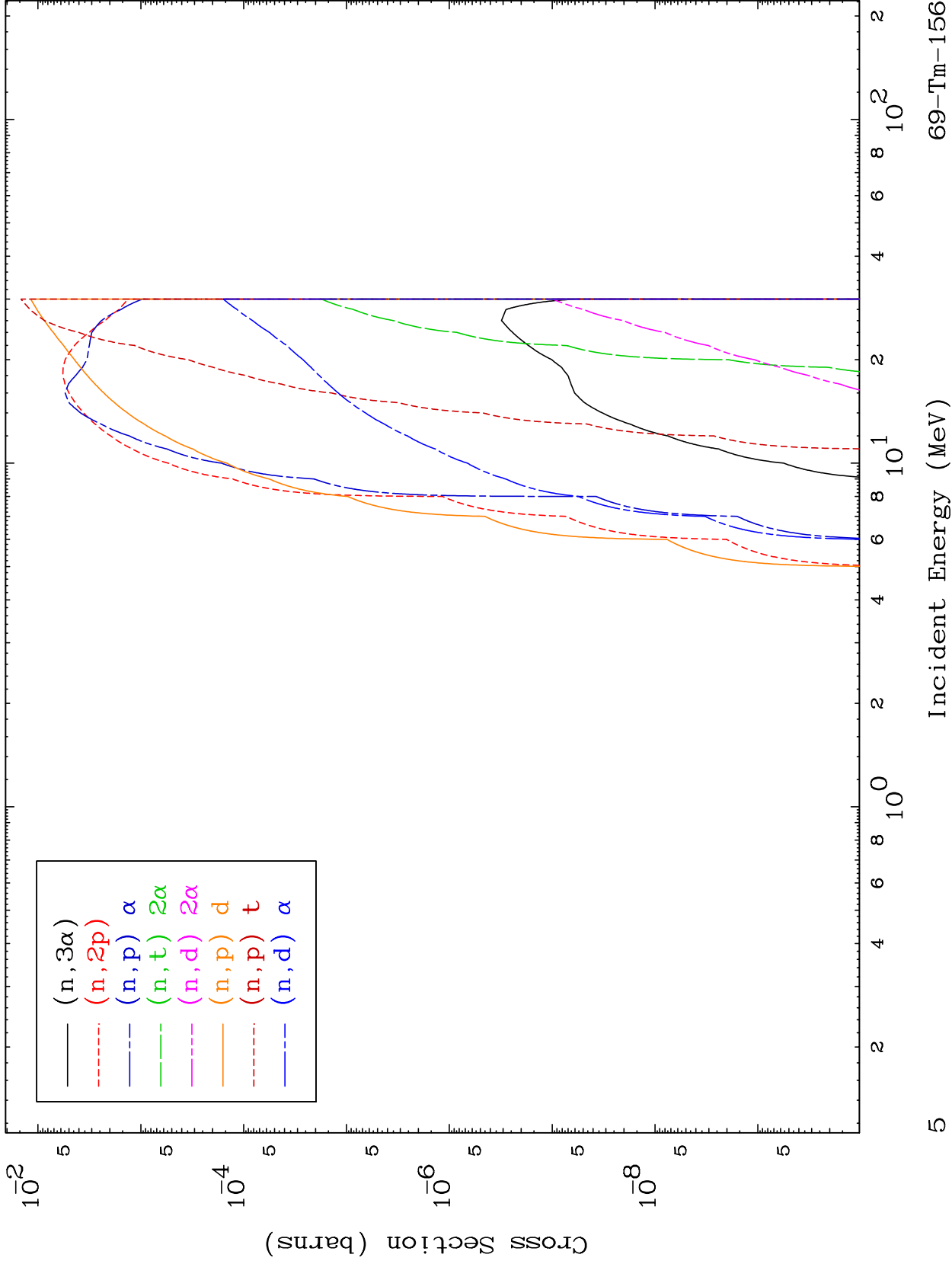


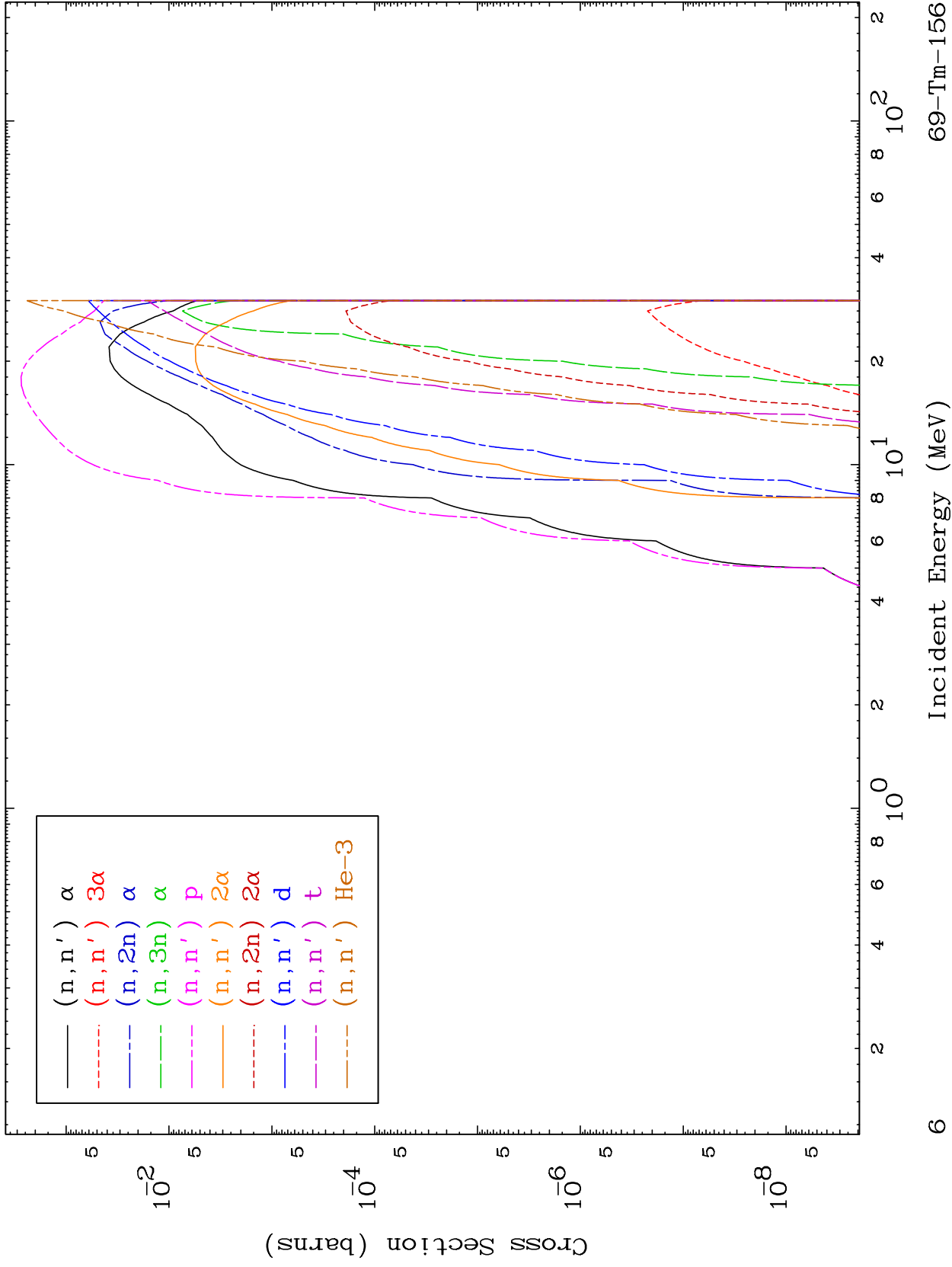
MAT 6886

Triton Neutron Absorption
0 Kelvin Cross Sections

69-Tm-156



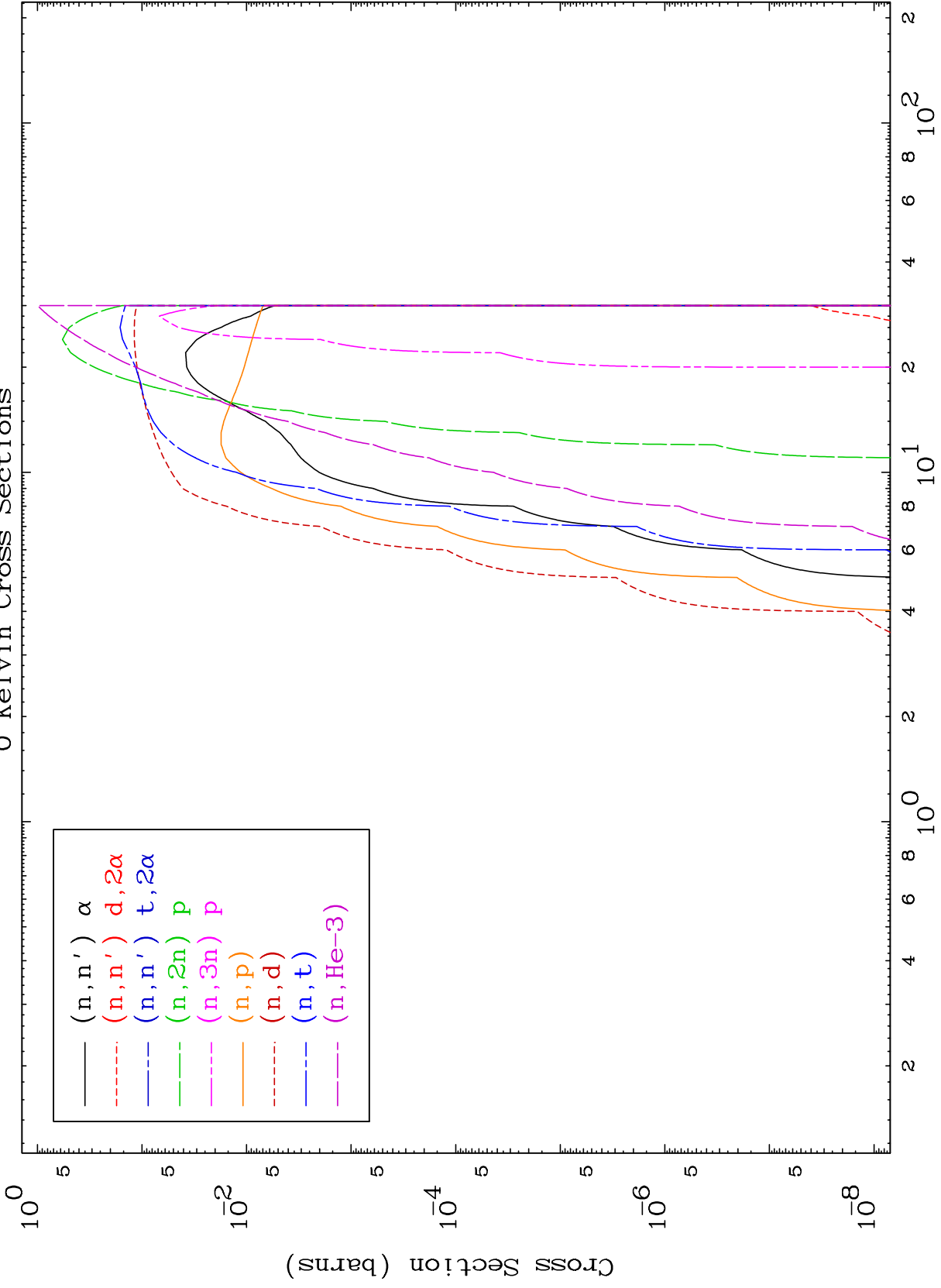


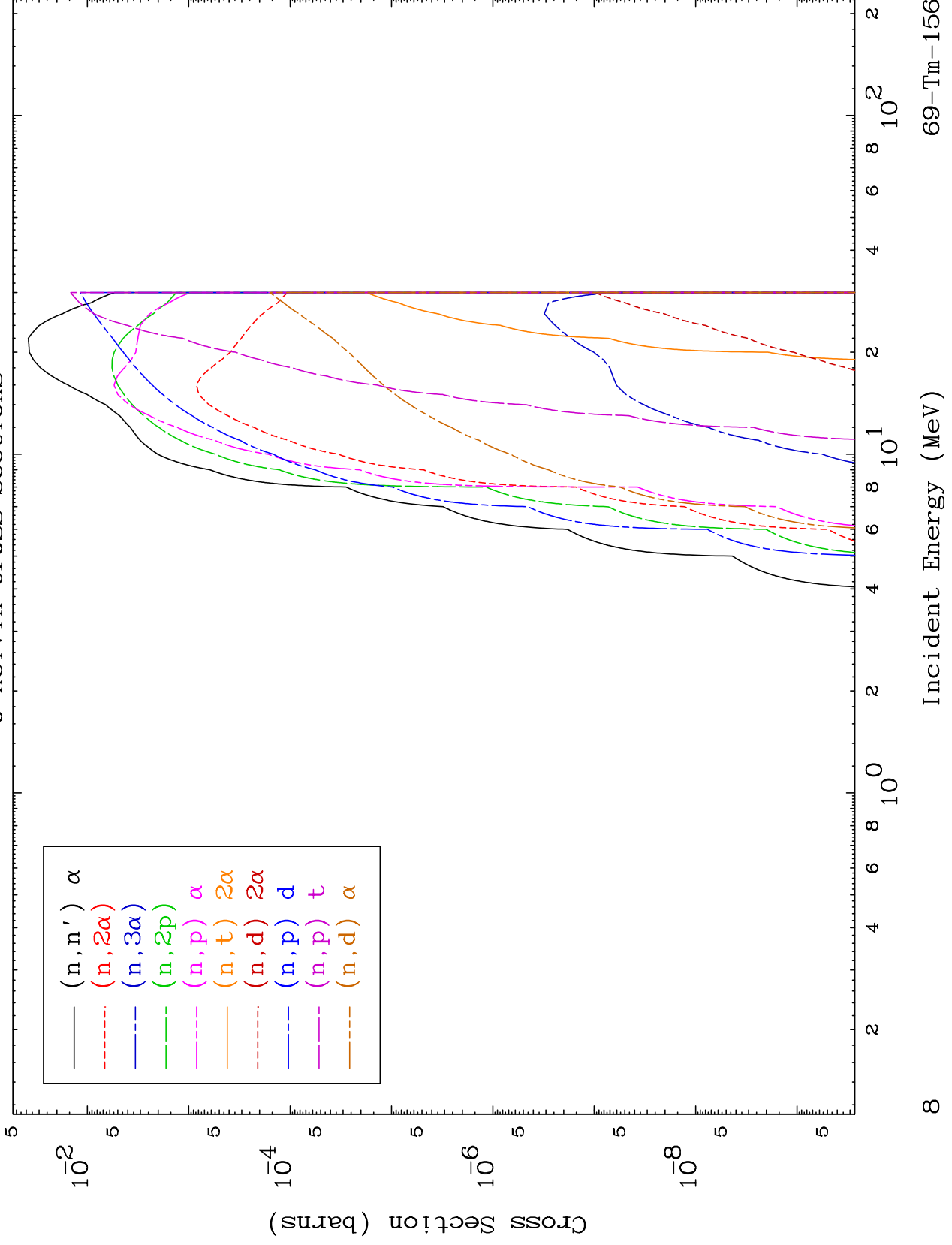


MAT 6886

Triton Charged Particle
0 Kelvin Cross Sections

69-Tm-156



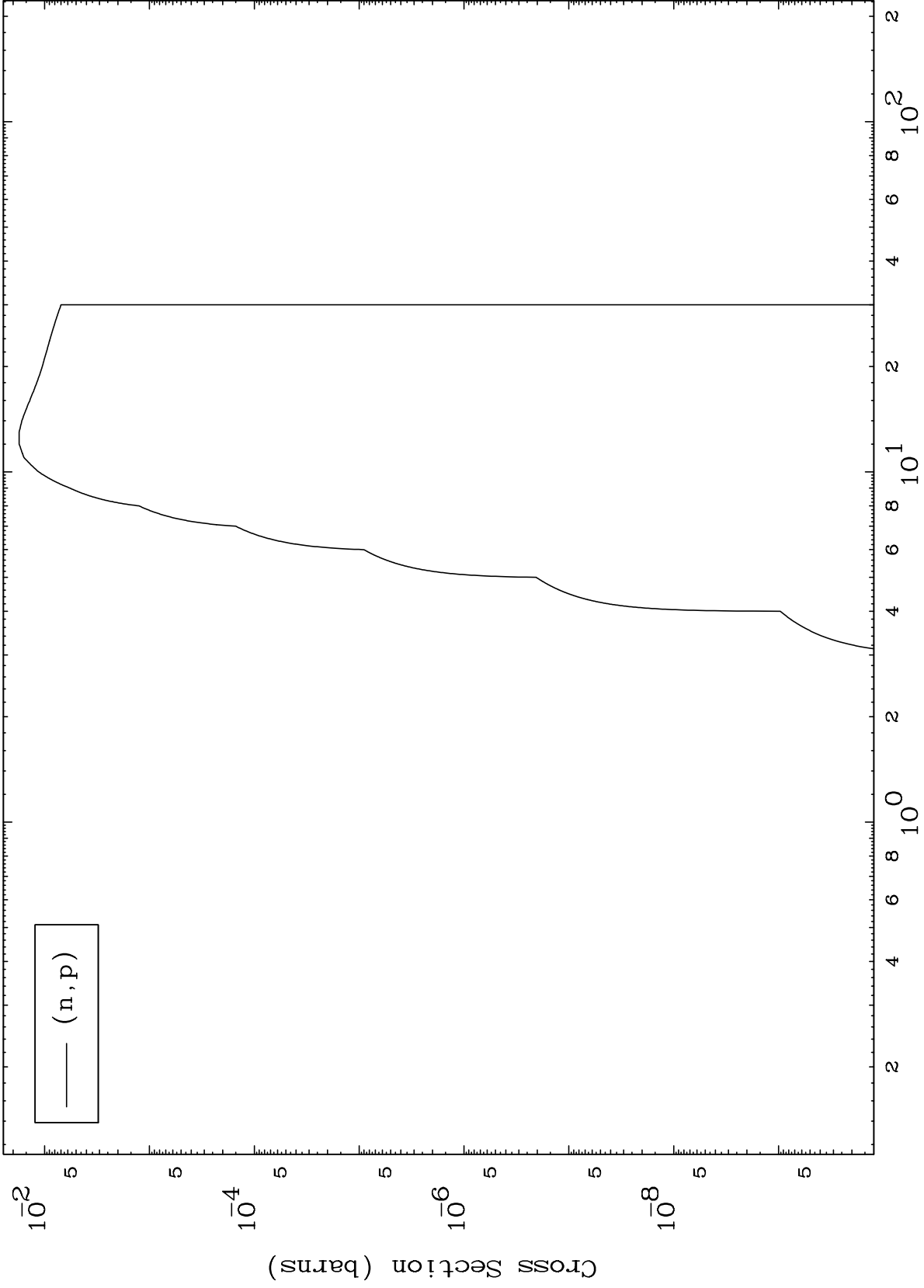


MAT 6886

(t,p) Levels

69-Tm-156

0 Kelvin Cross Sections



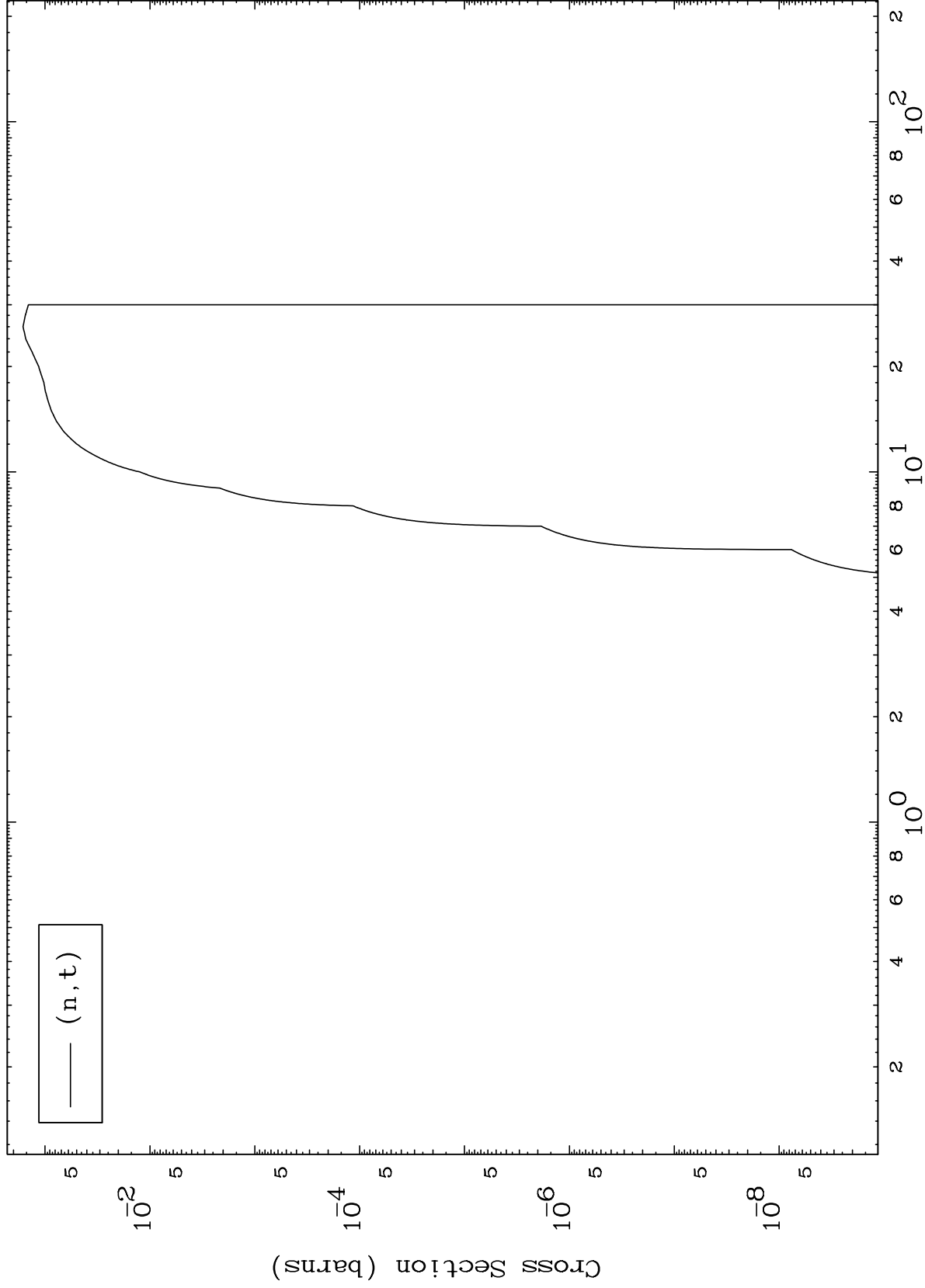
(n,p)

MAT 6886

(t, t) Levels

69-Tm-156

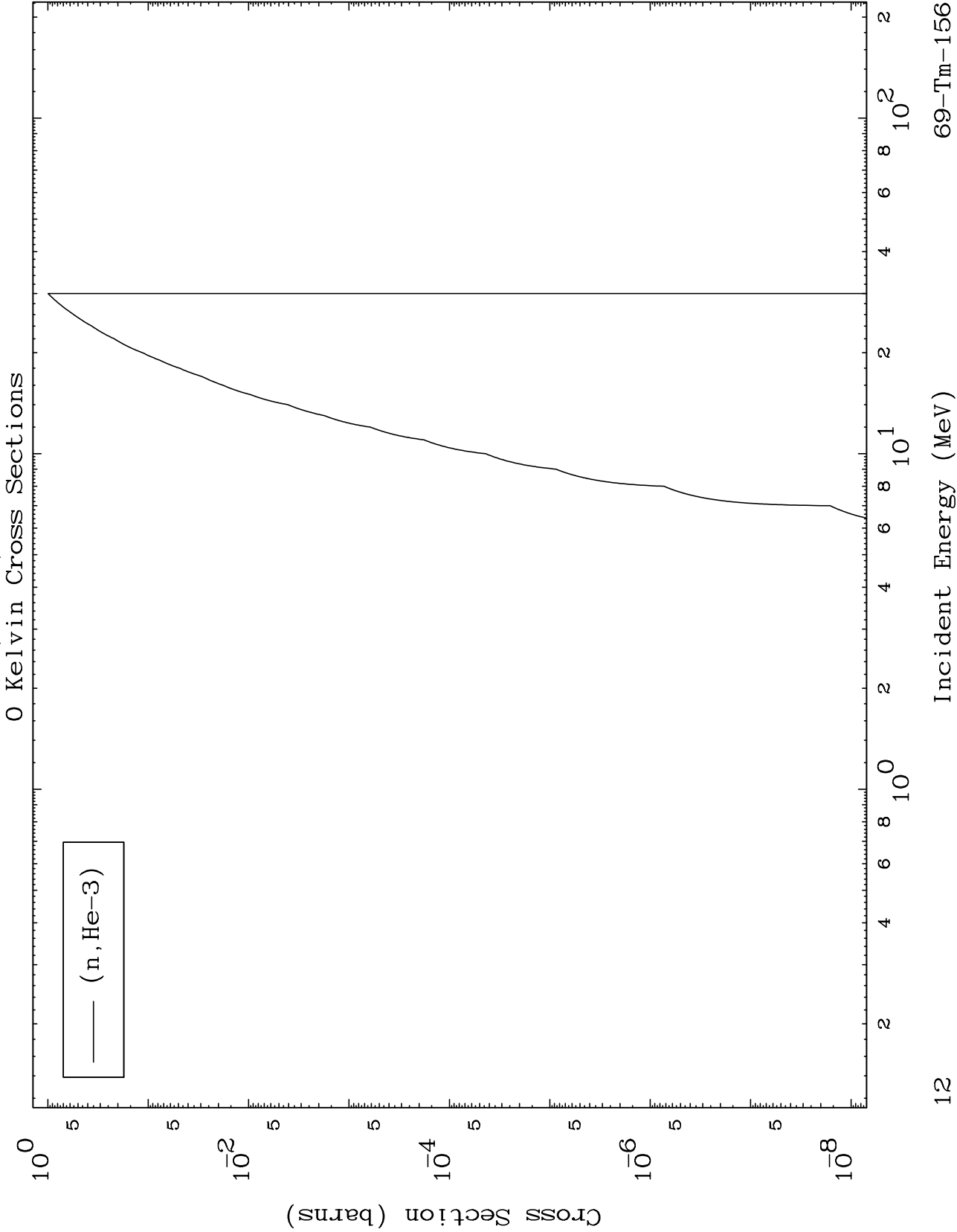
0 Kelvin Cross Sections



MAT 6886

(t,He3) Levels

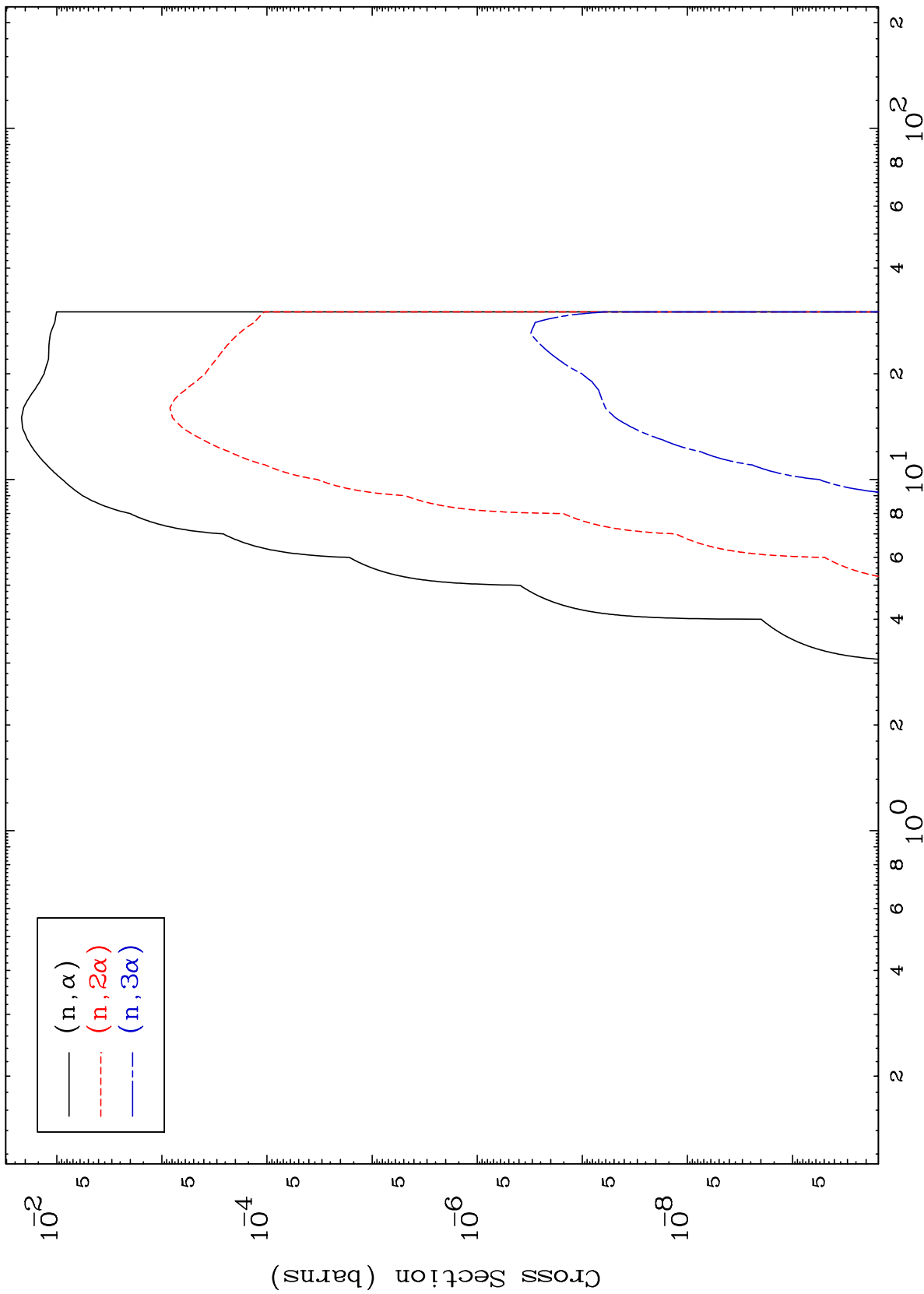
69-Tm-156



MAT 6886

69-Tm-156

(t, α) Levels
0 Kelvin Cross Sections



69-Tm-156

Incident Energy (MeV)

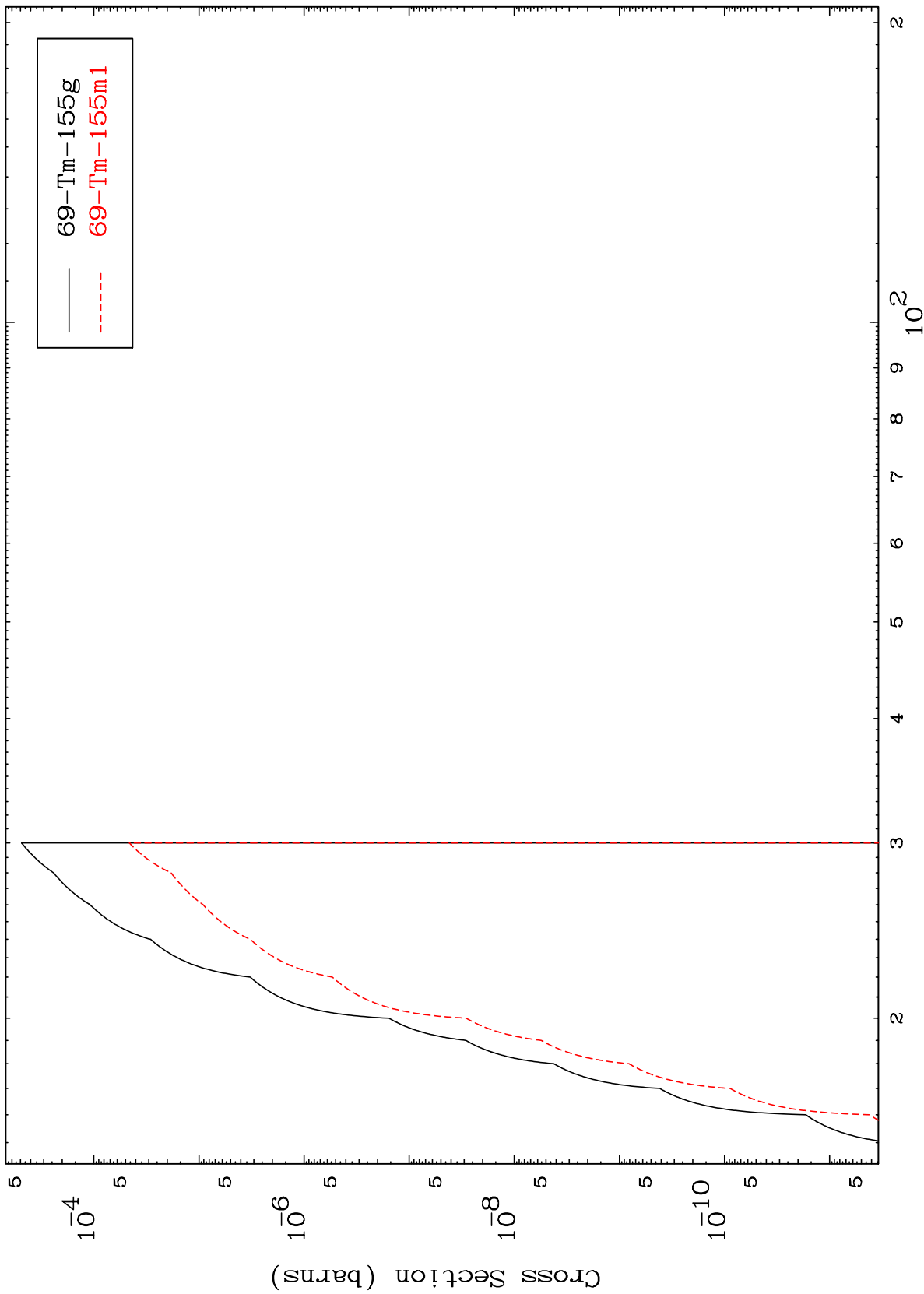
13

MAT 6886

(n,2n) d

69-Tm-156

Radionuclide Production Cross Section



14

Incident Energy (MeV)

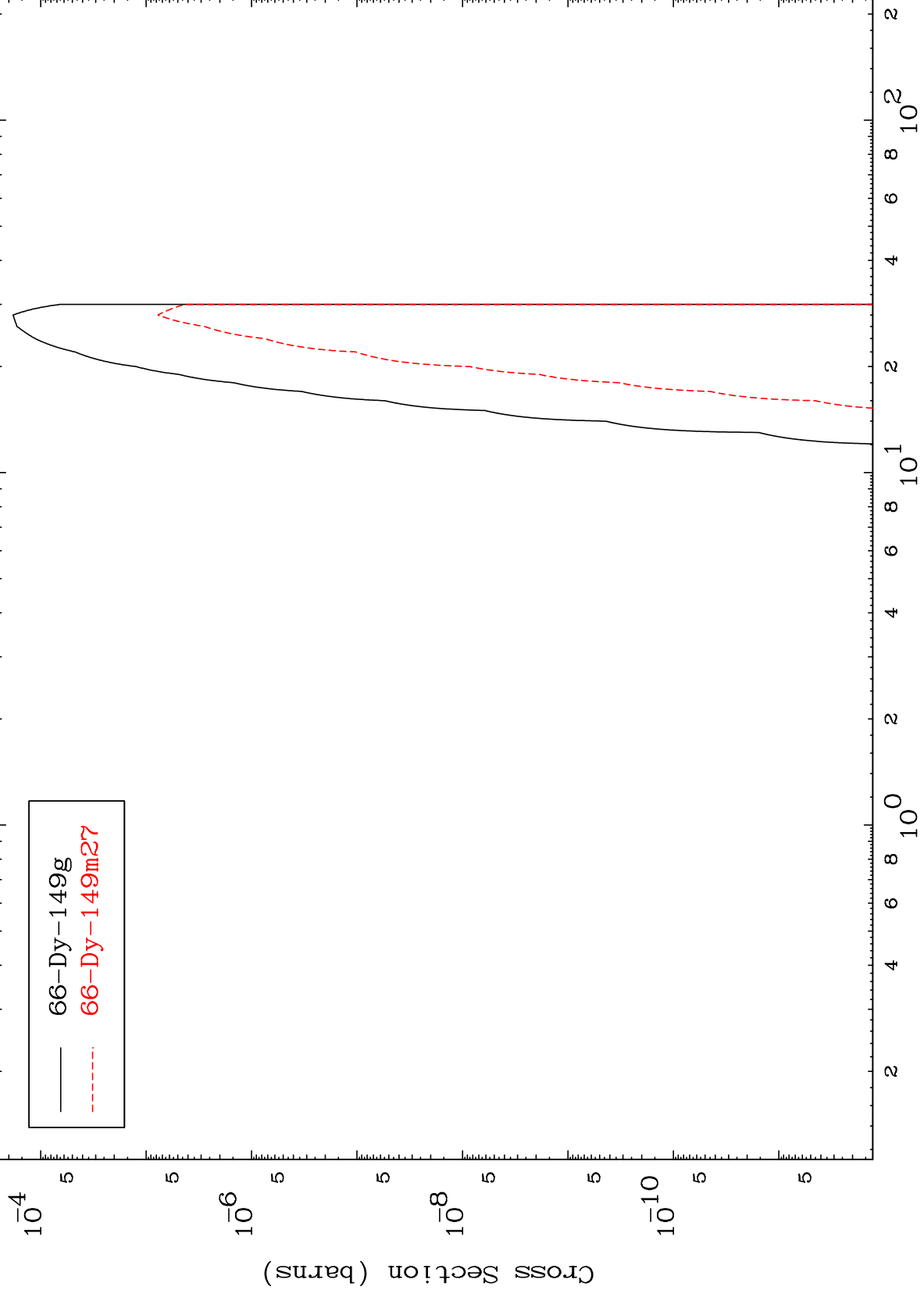
69-Tm-156

MAT 6886

(n,2n) 2 α

69-Tm-156

Radionuclide Production Cross Section

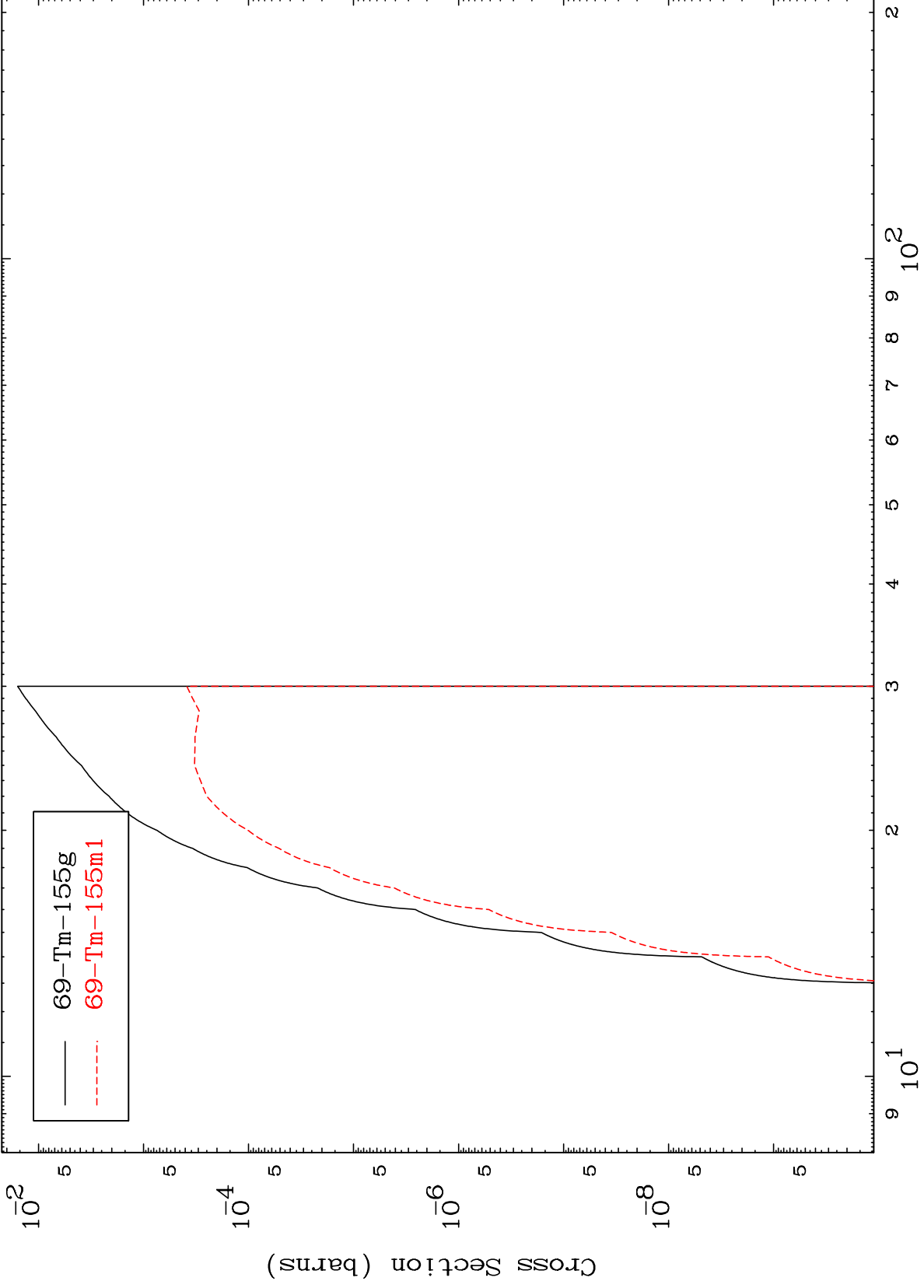


MAT 6886

(n,n') t

69-Tm-156

Radionuclide Production Cross Section



16

Incident Energy (MeV)

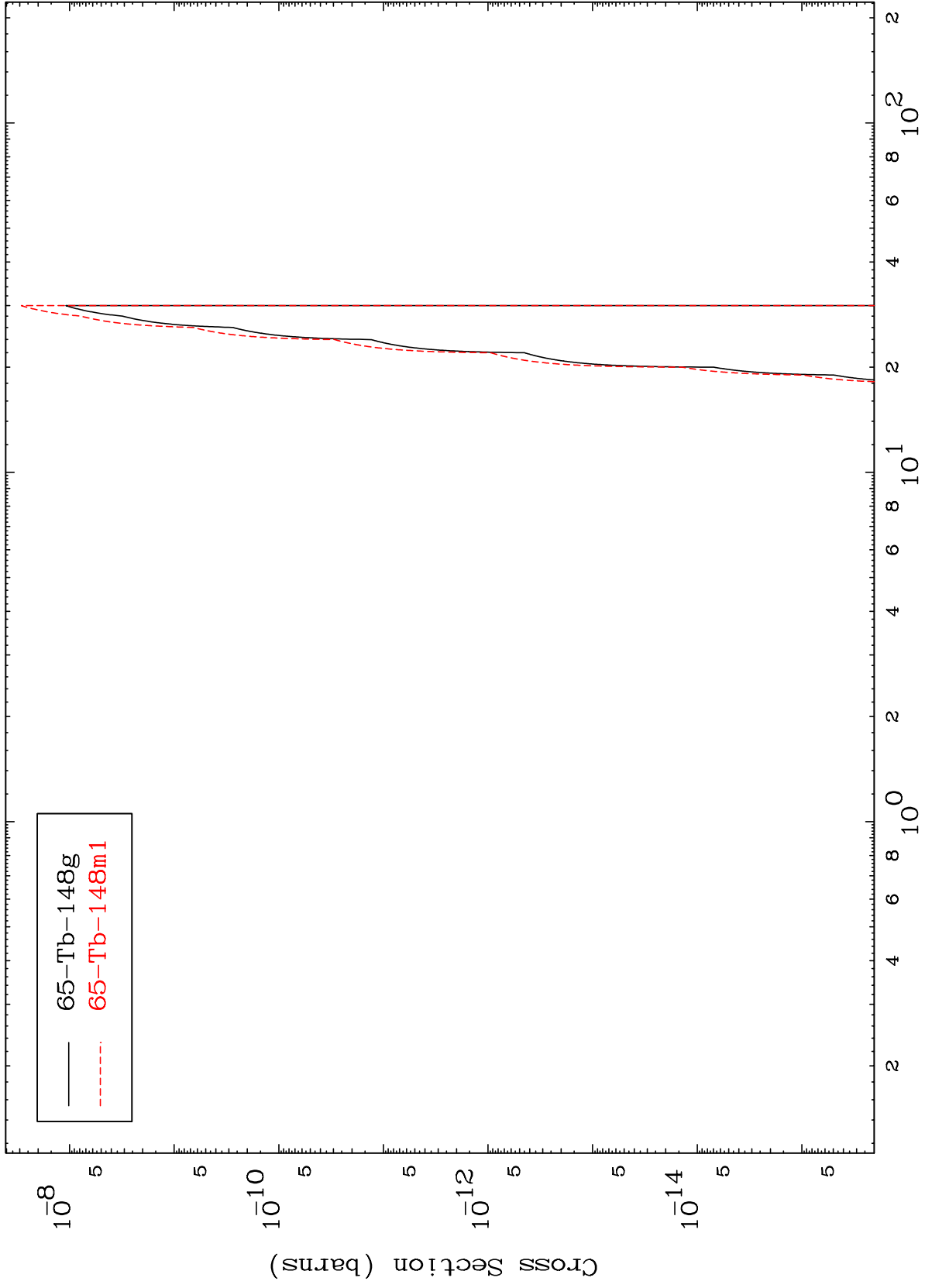
69-Tm-156

MAT 6886

(n,n') d,2α

69-Tm-156

Radionuclide Production Cross Section

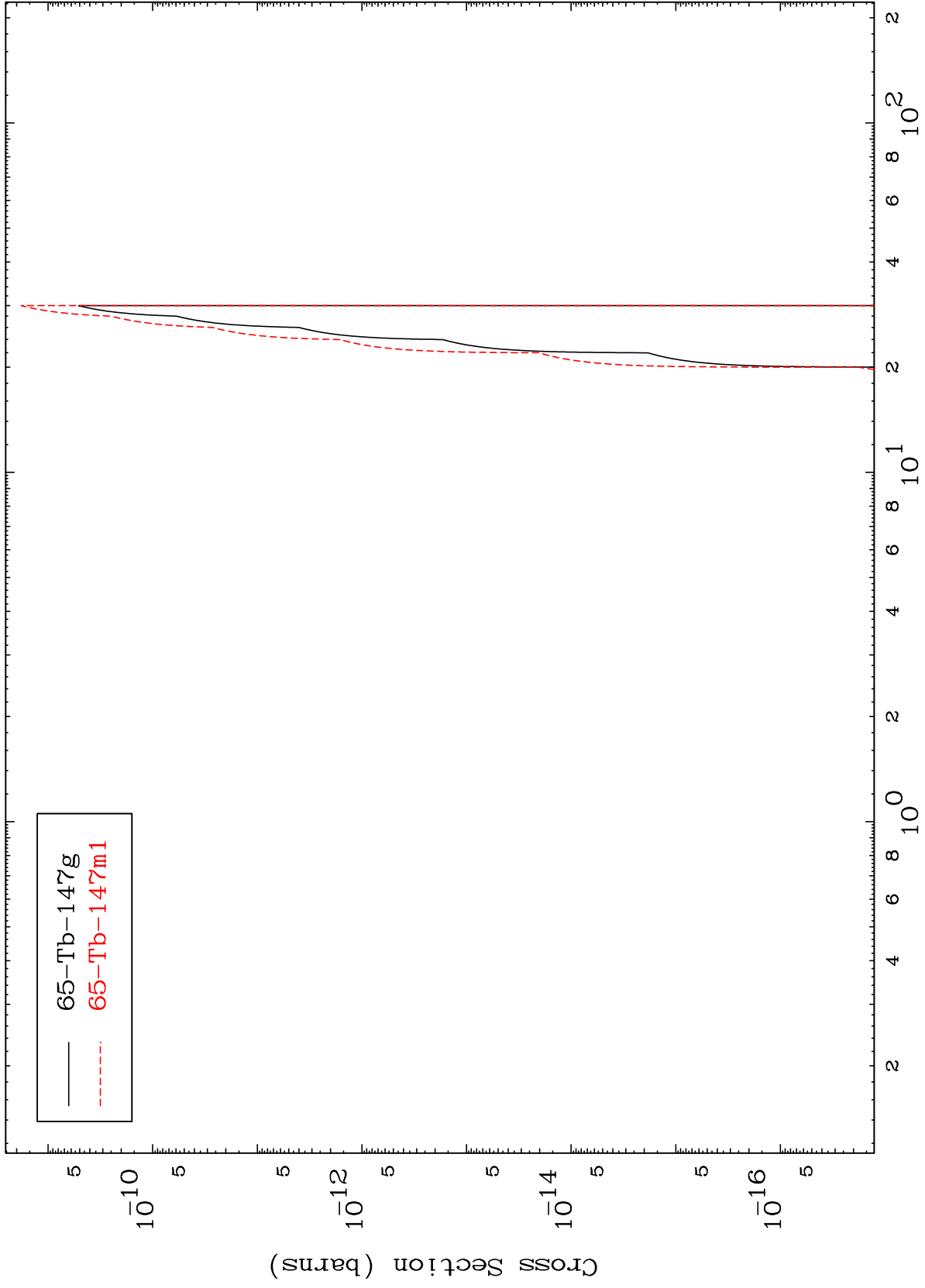


MAT 6886

(n,n') t,2α

69-Tm-156

Radionuclide Production Cross Section

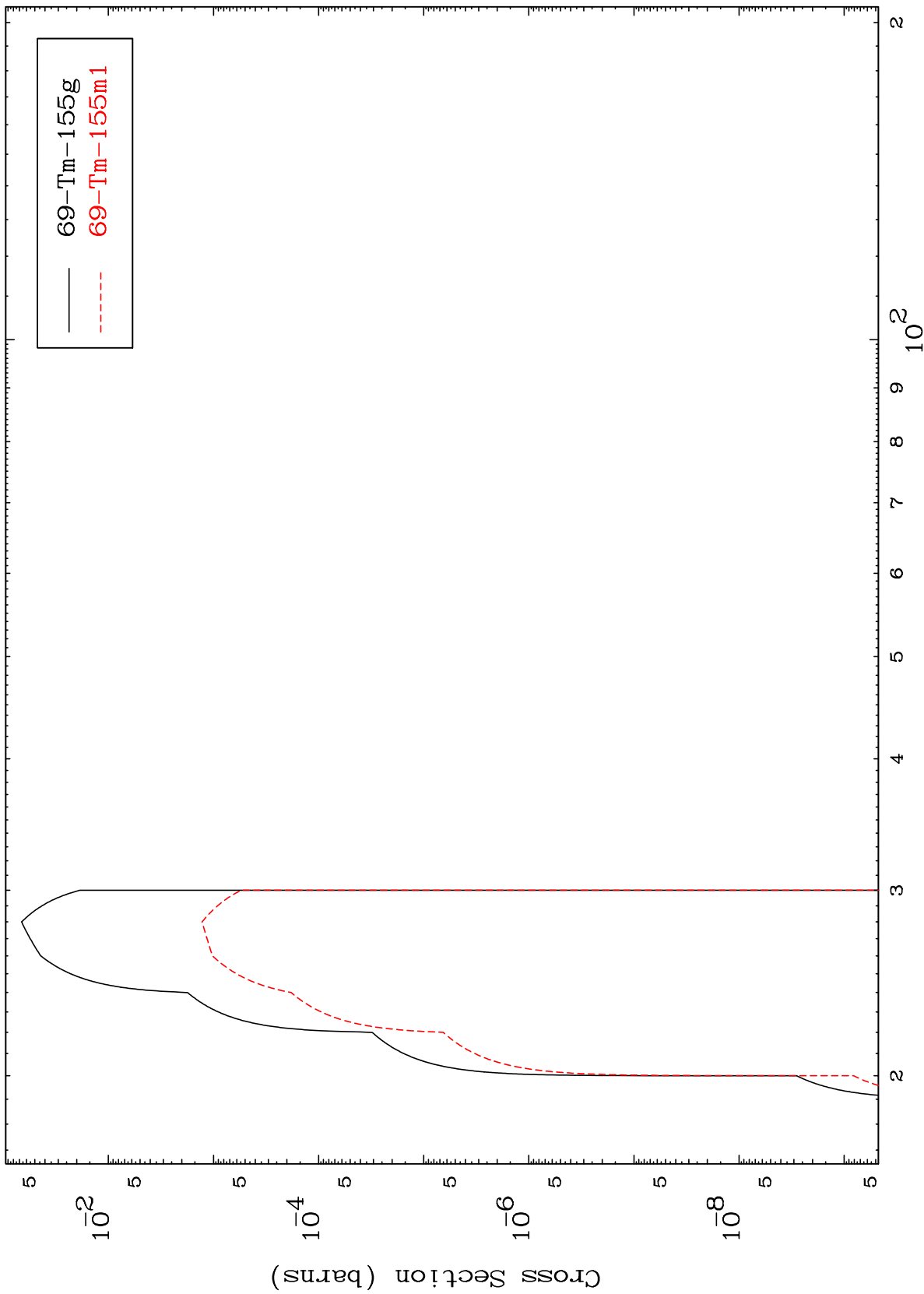


MAT 6886

(n,3n) p

69-Tm-156

Radionuclide Production Cross Section

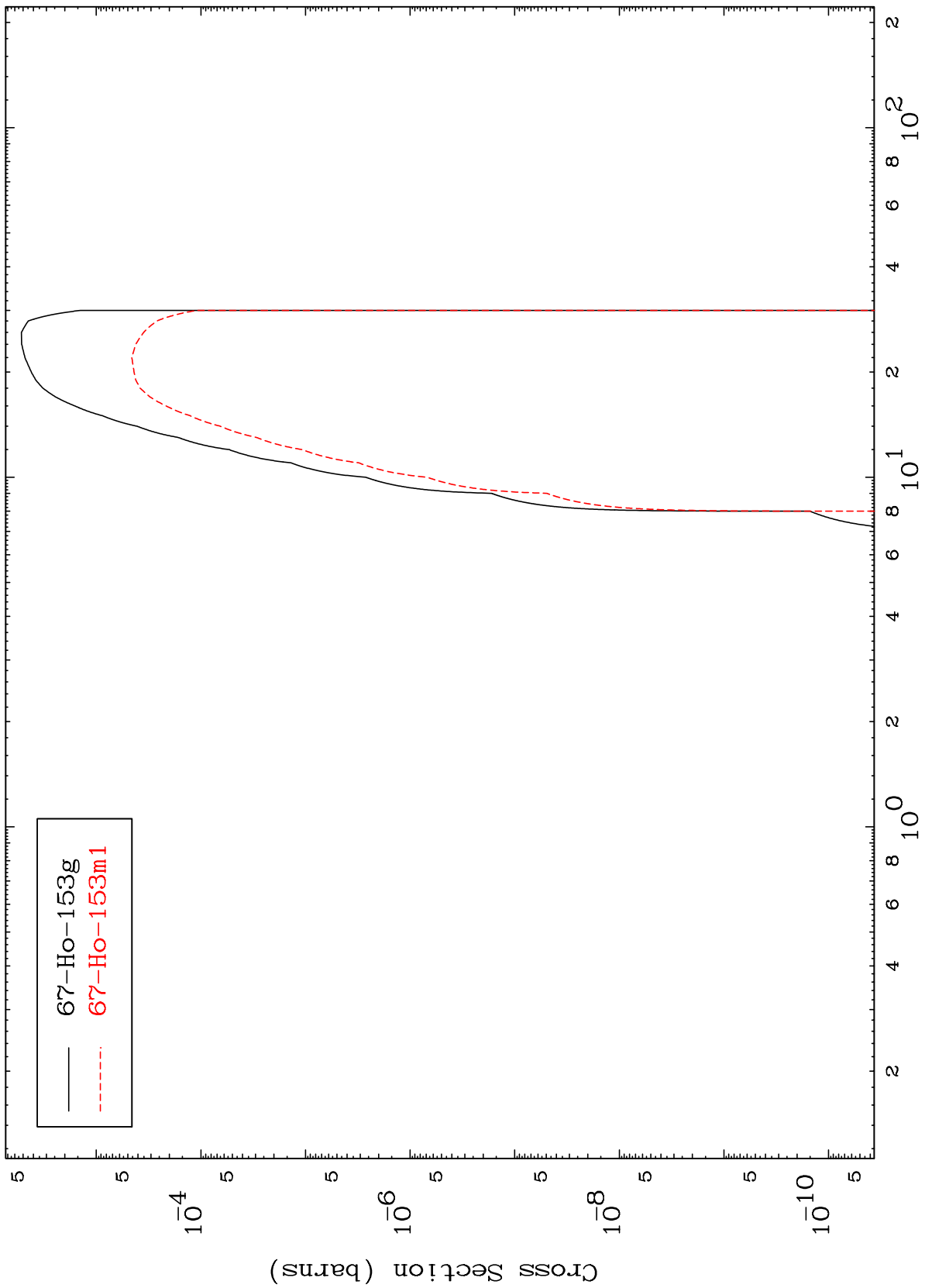


MAT 6886

(n,n') p α

69-Tm-156

Radionuclide Production Cross Section

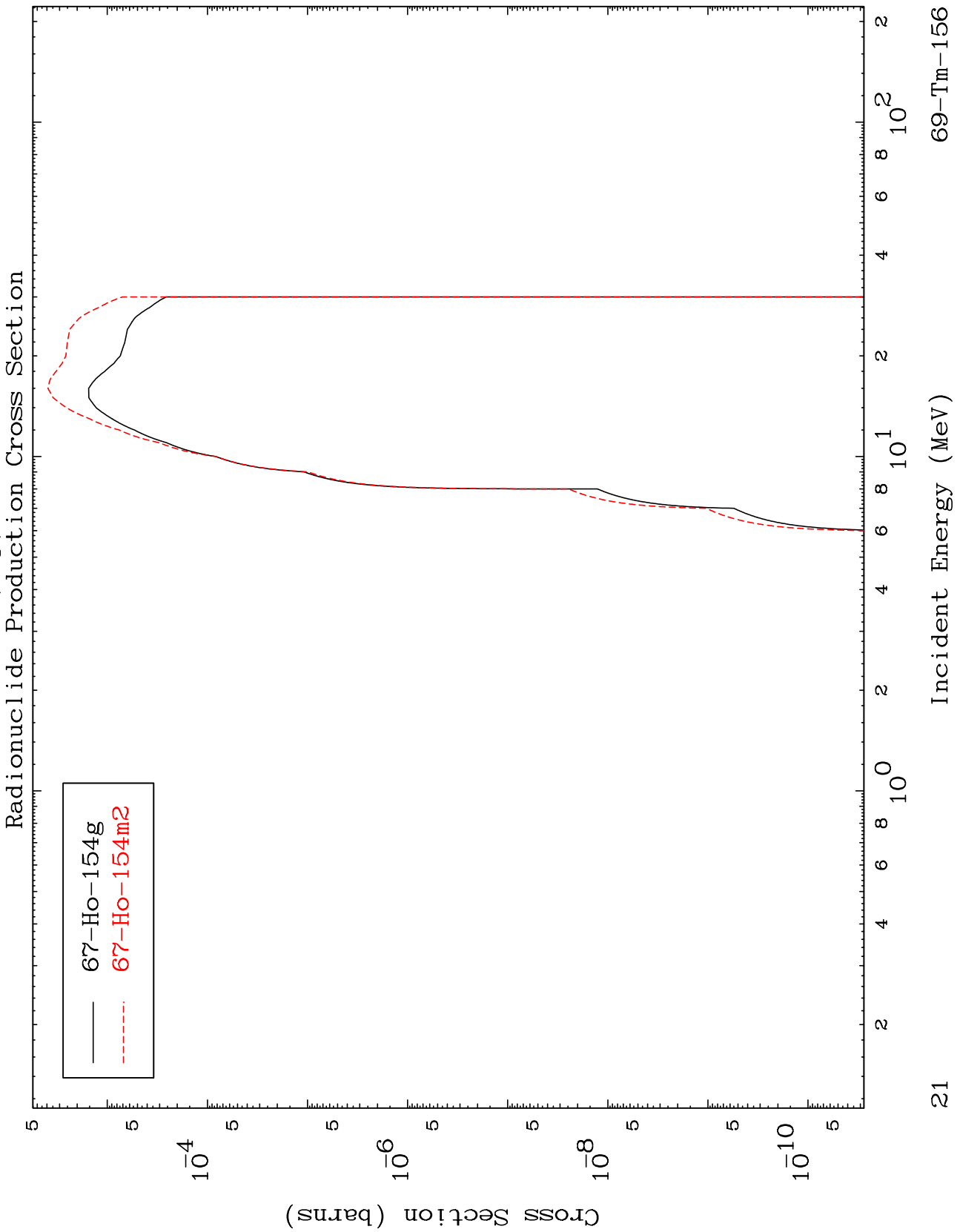


67-Ho-153g
67-Ho-153m1

MAT 6886

(n,p) α

69-Tm-156

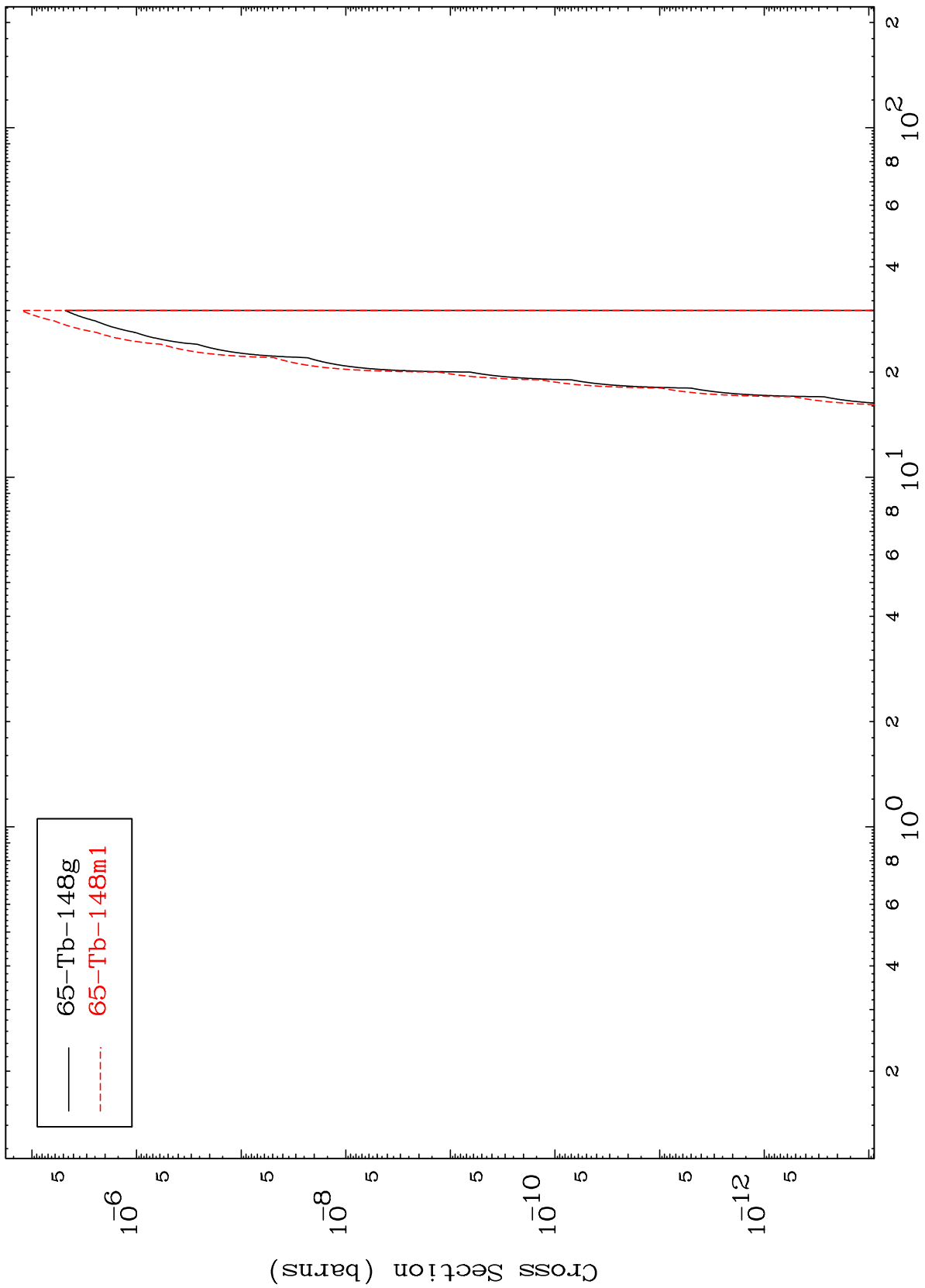


MAT 6886

(n,t) 2 α

69-Tm-156

Radionuclide Production Cross Section



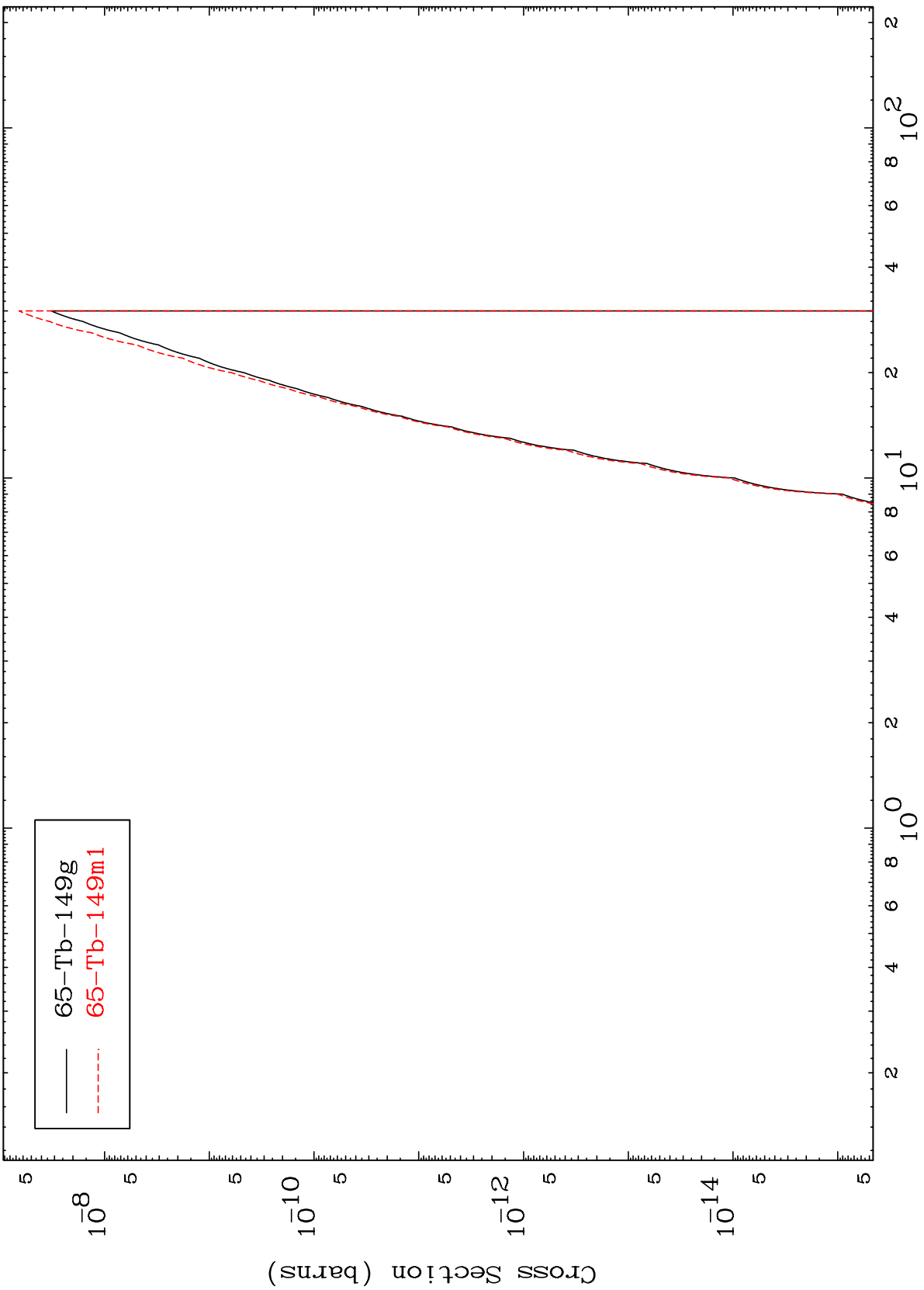
65-Tb-148g
65-Tb-148m1

MAT 6886

(n,d) 2 α

69-Tm-156

Radionuclide Production Cross Section



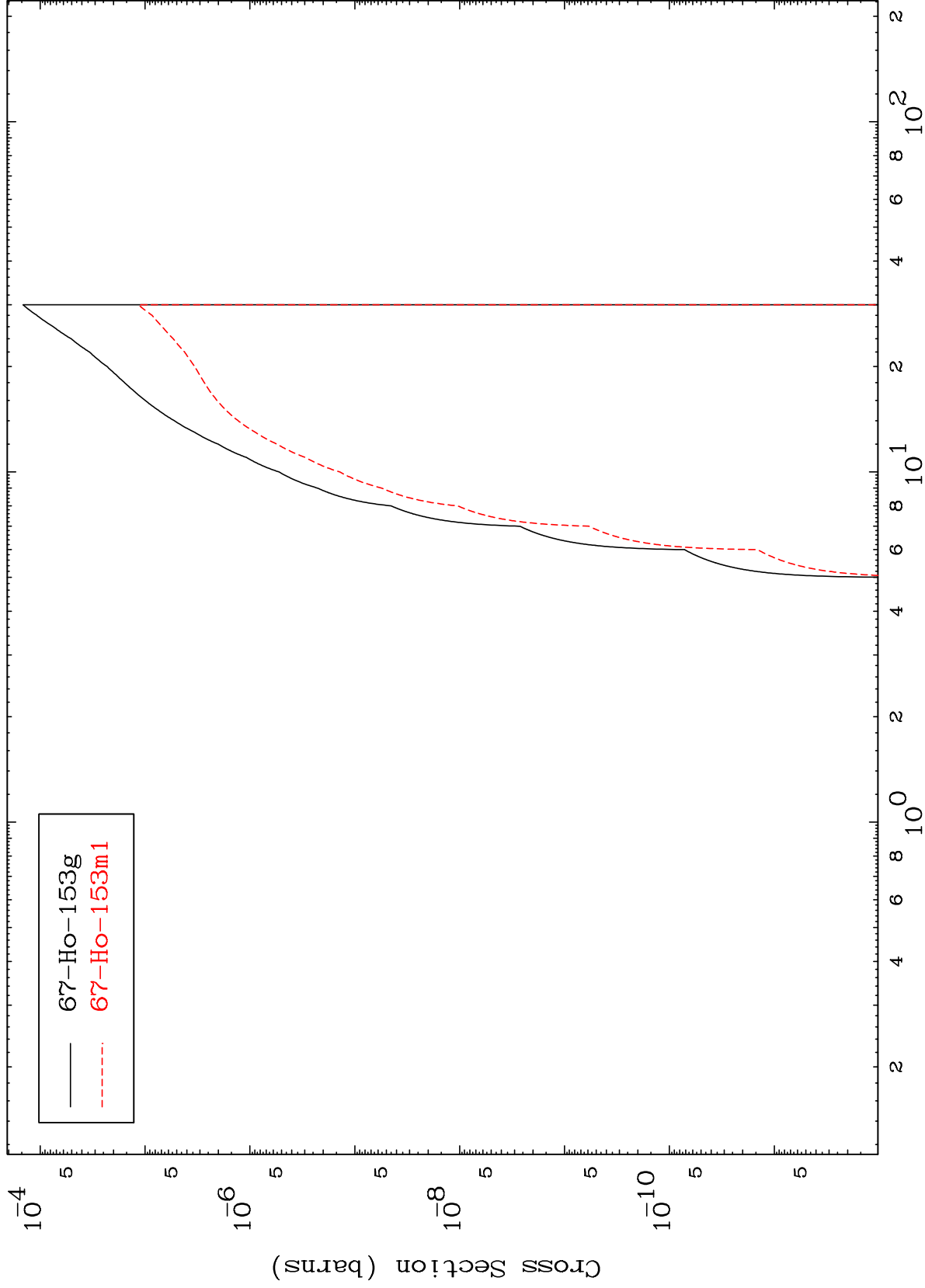
65-Tb-149g
65-Tb-149m1

MAT 6886

(n,d) α

69-Tm-156

Radionuclide Production Cross Section



24

Incident Energy (MeV)

69-Tm-156