

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

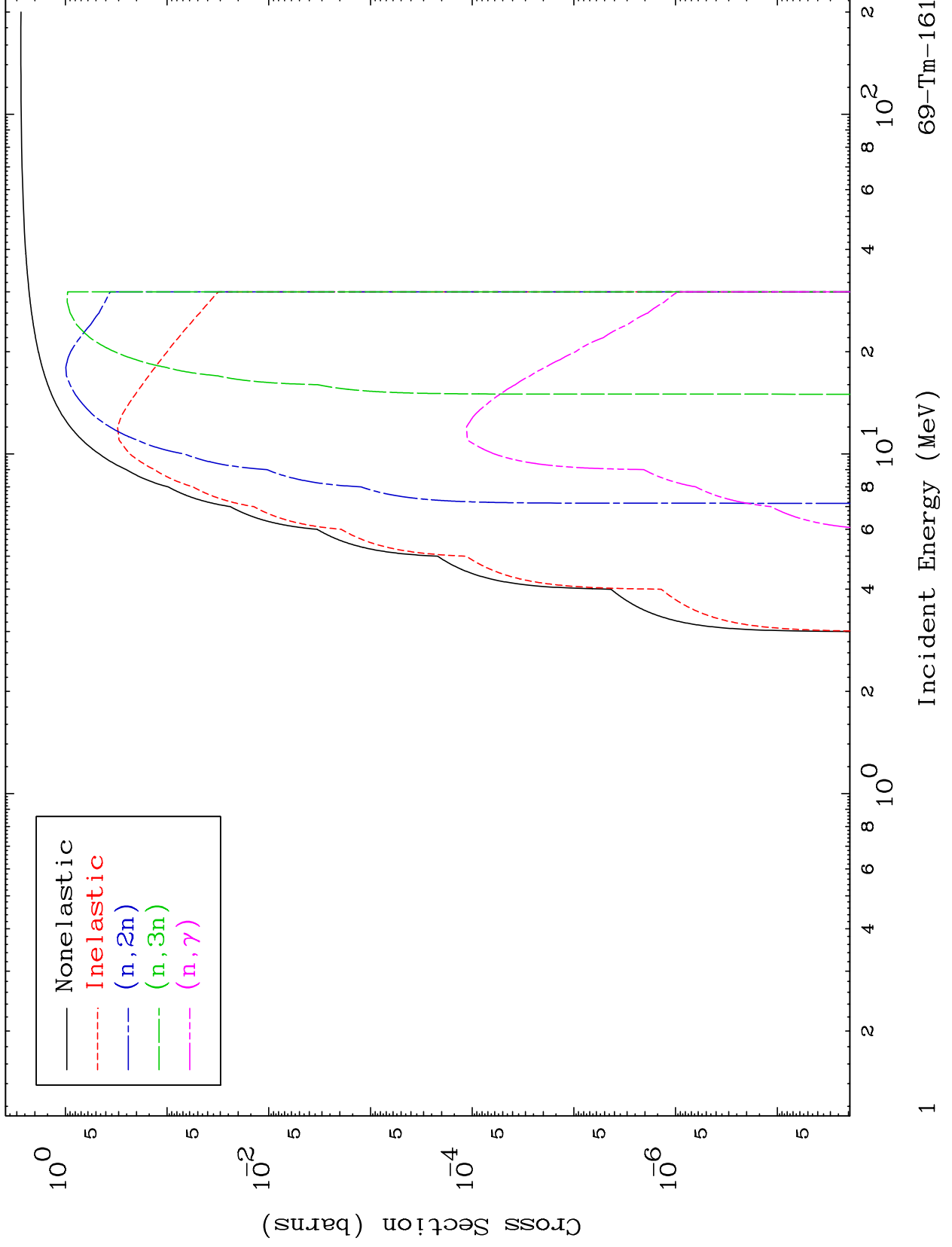
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

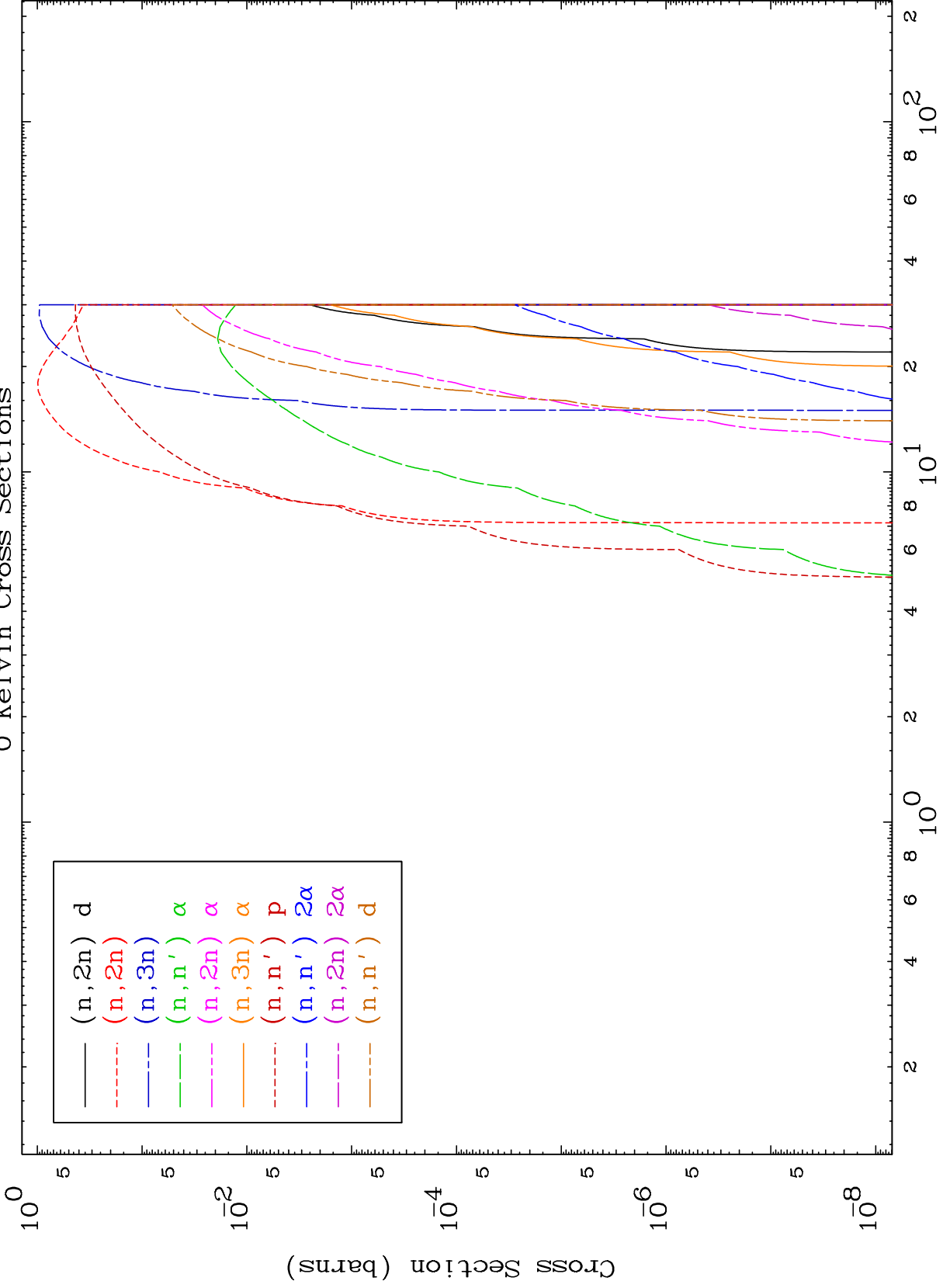
Press Mouse Button to Start

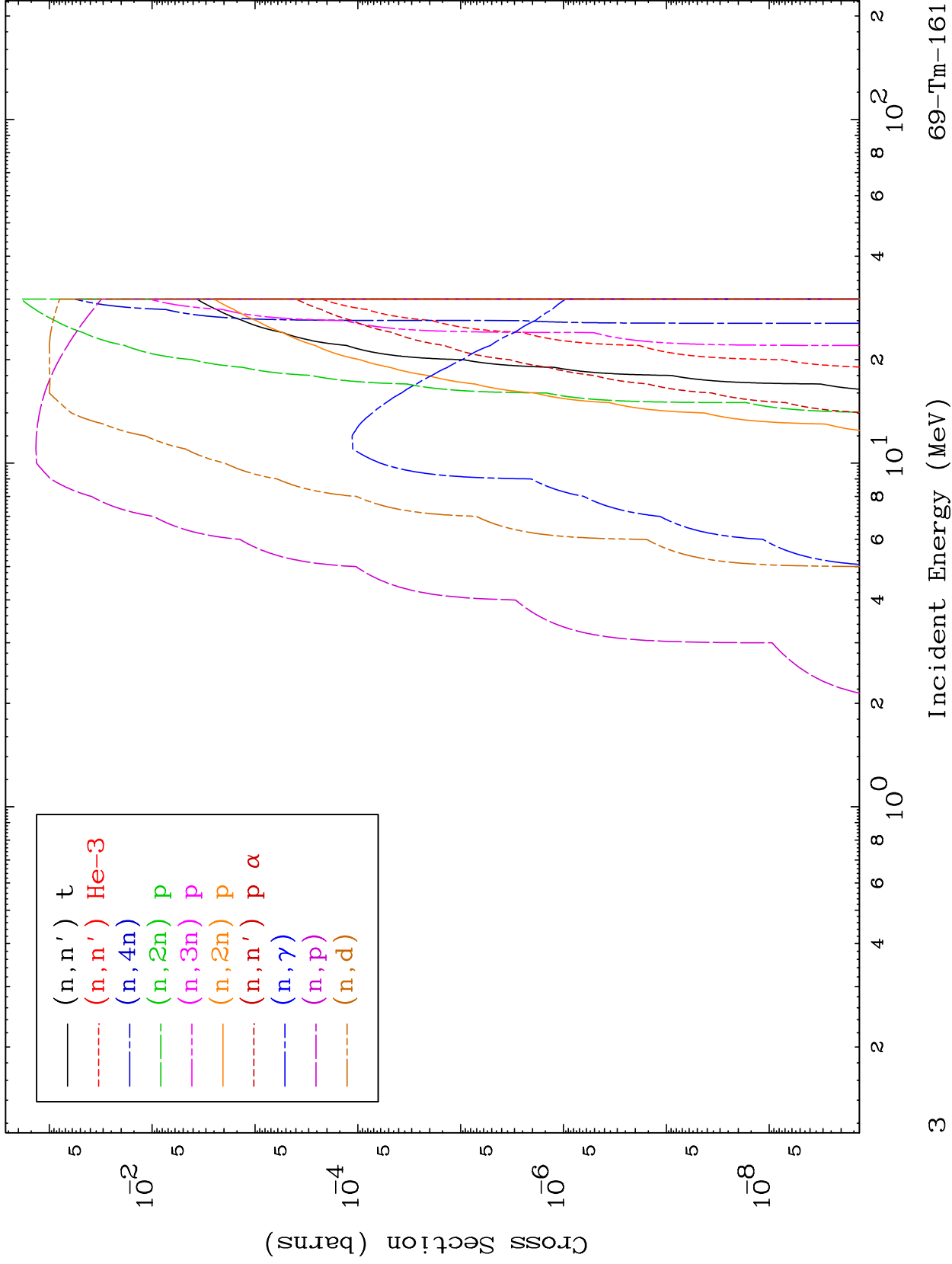


MAT 6901

Deuteron Neutron Absorption
0 Kelvin Cross Sections

69-Tm-161

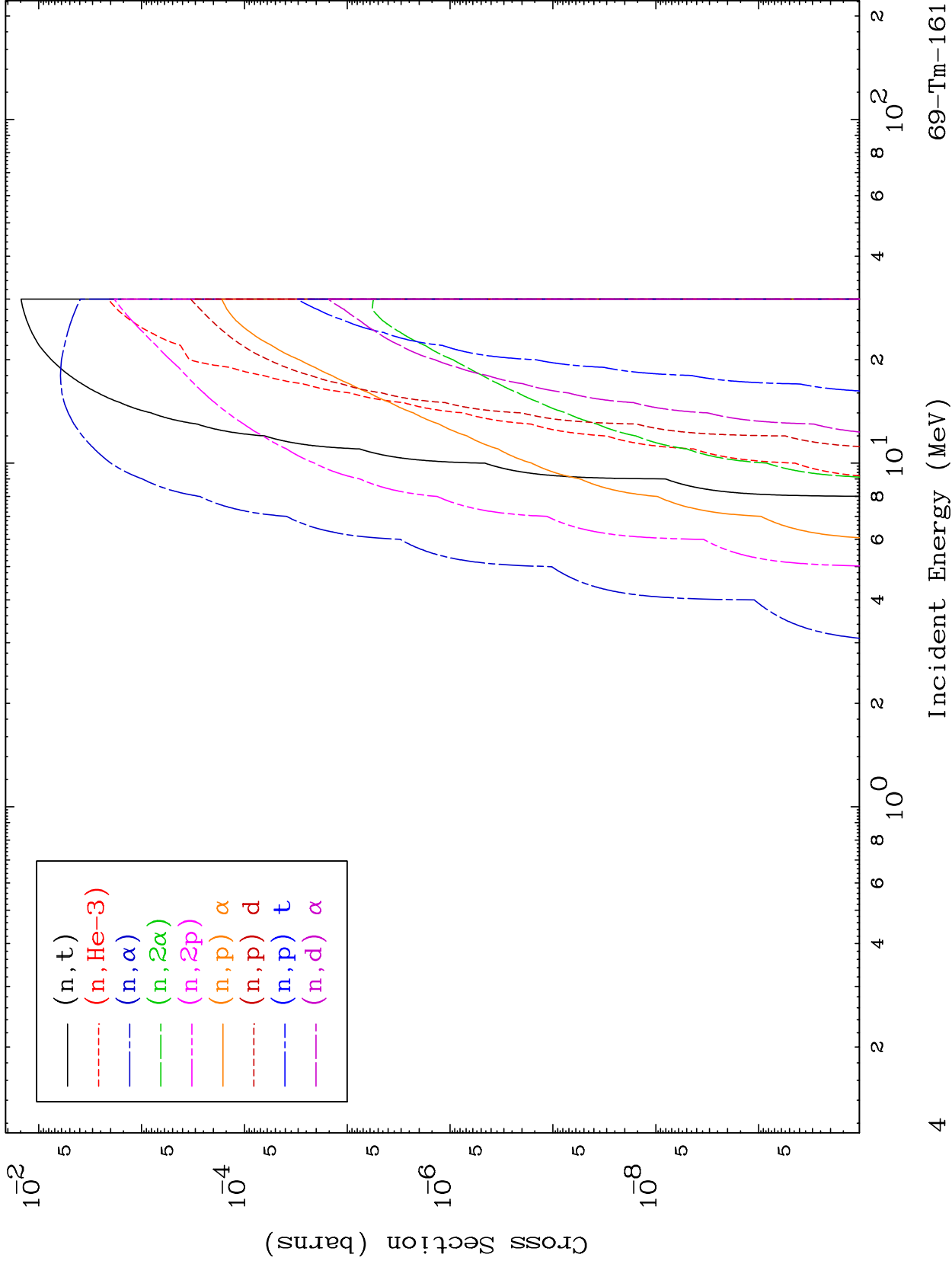


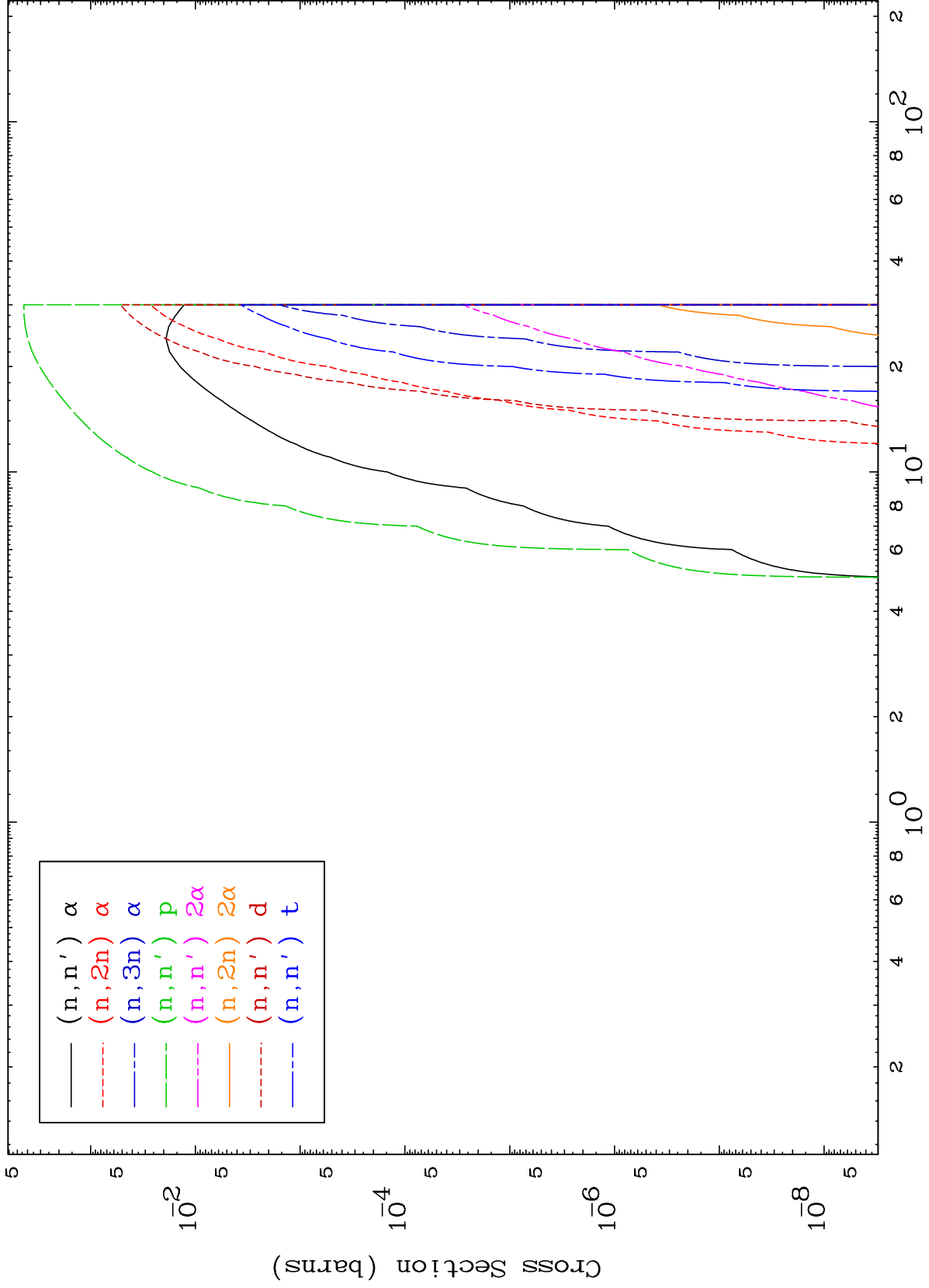


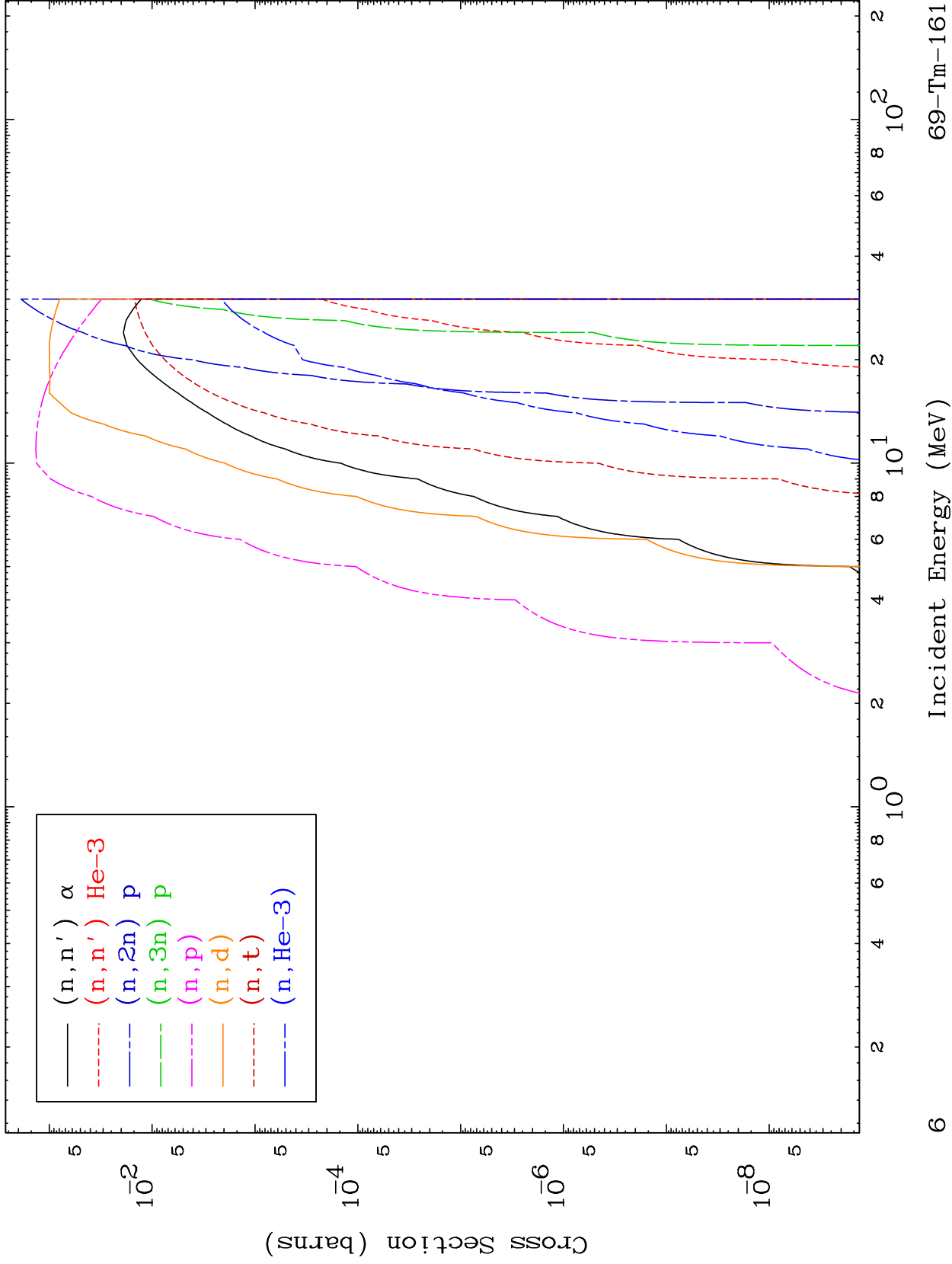
MAT 6901

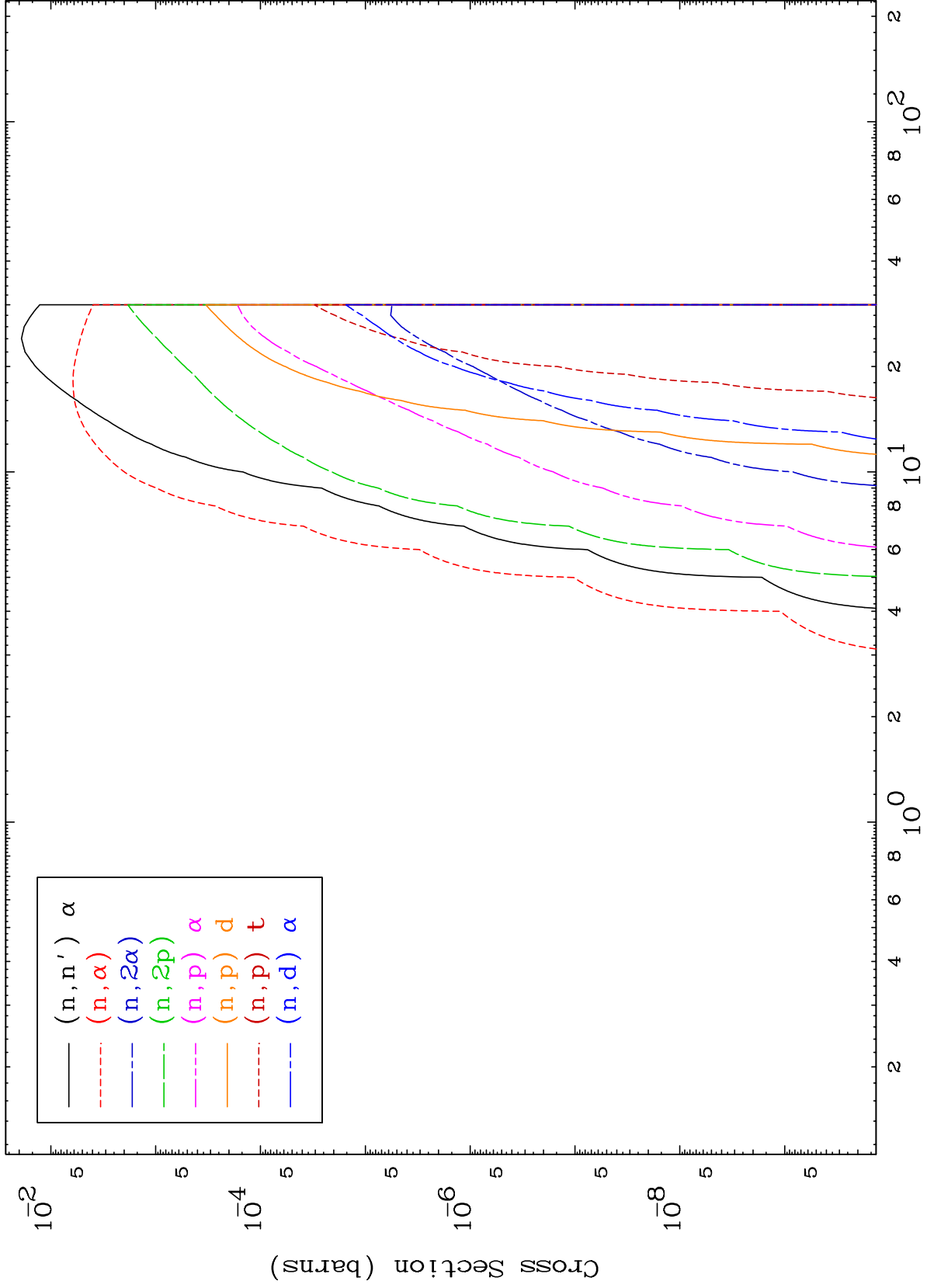
Deuteron Neutron Absorption
0 Kelvin Cross Sections

69-Tm-161





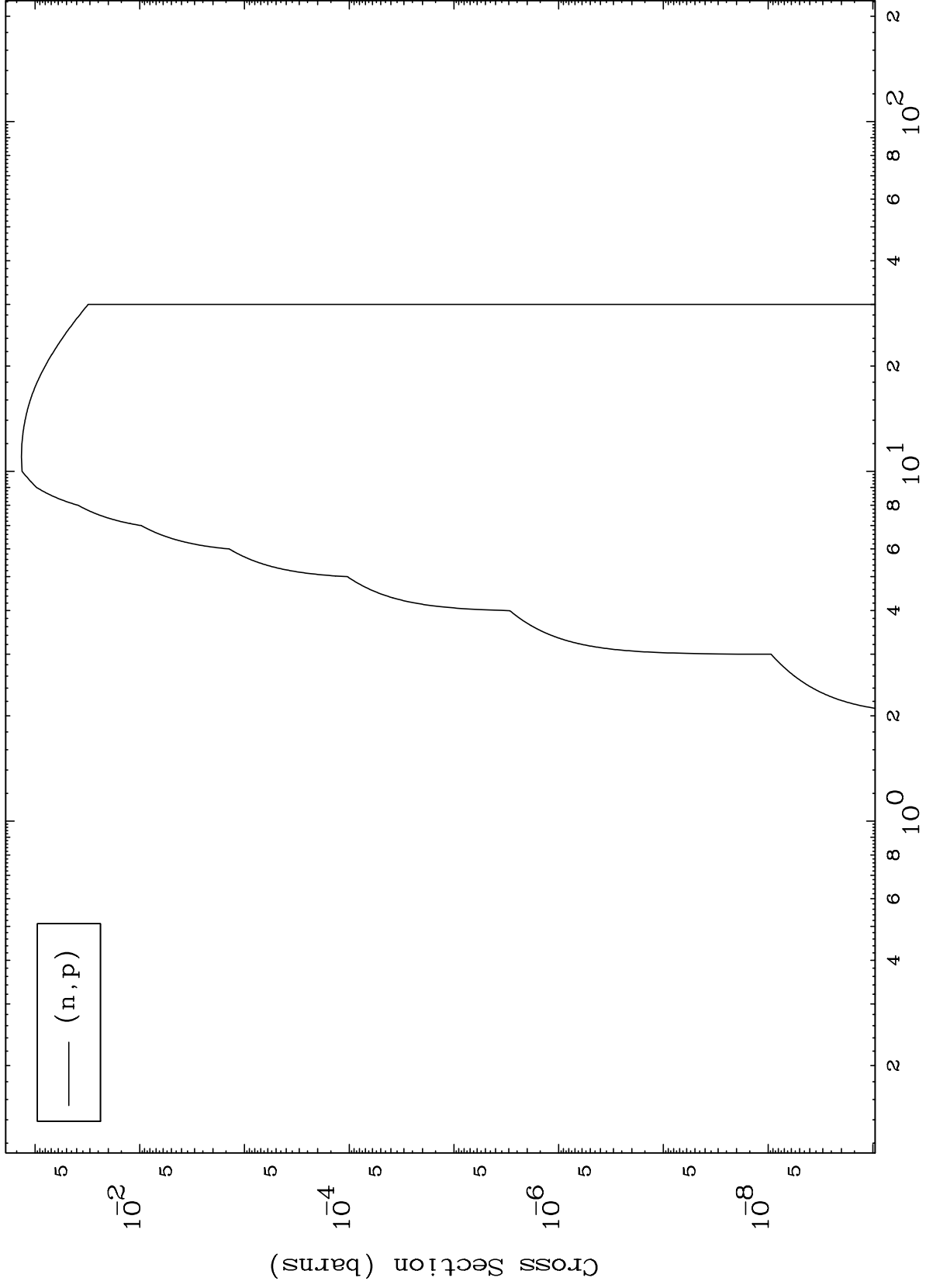




MAT 6901

69-Tm-161

(d,p) Levels
0 Kelvin Cross Sections

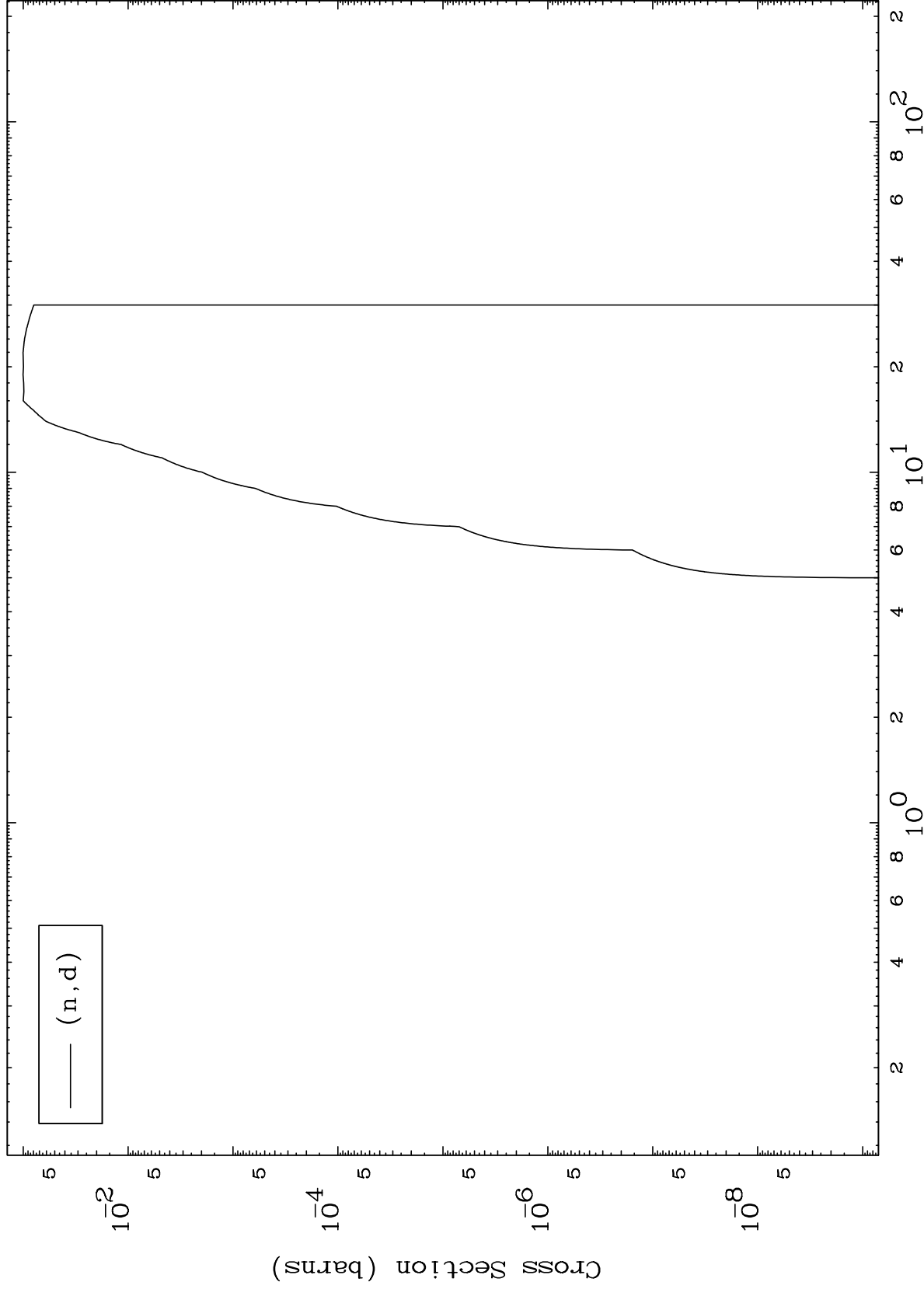


MAT 6901

(d,d) Levels

69-Tm-161

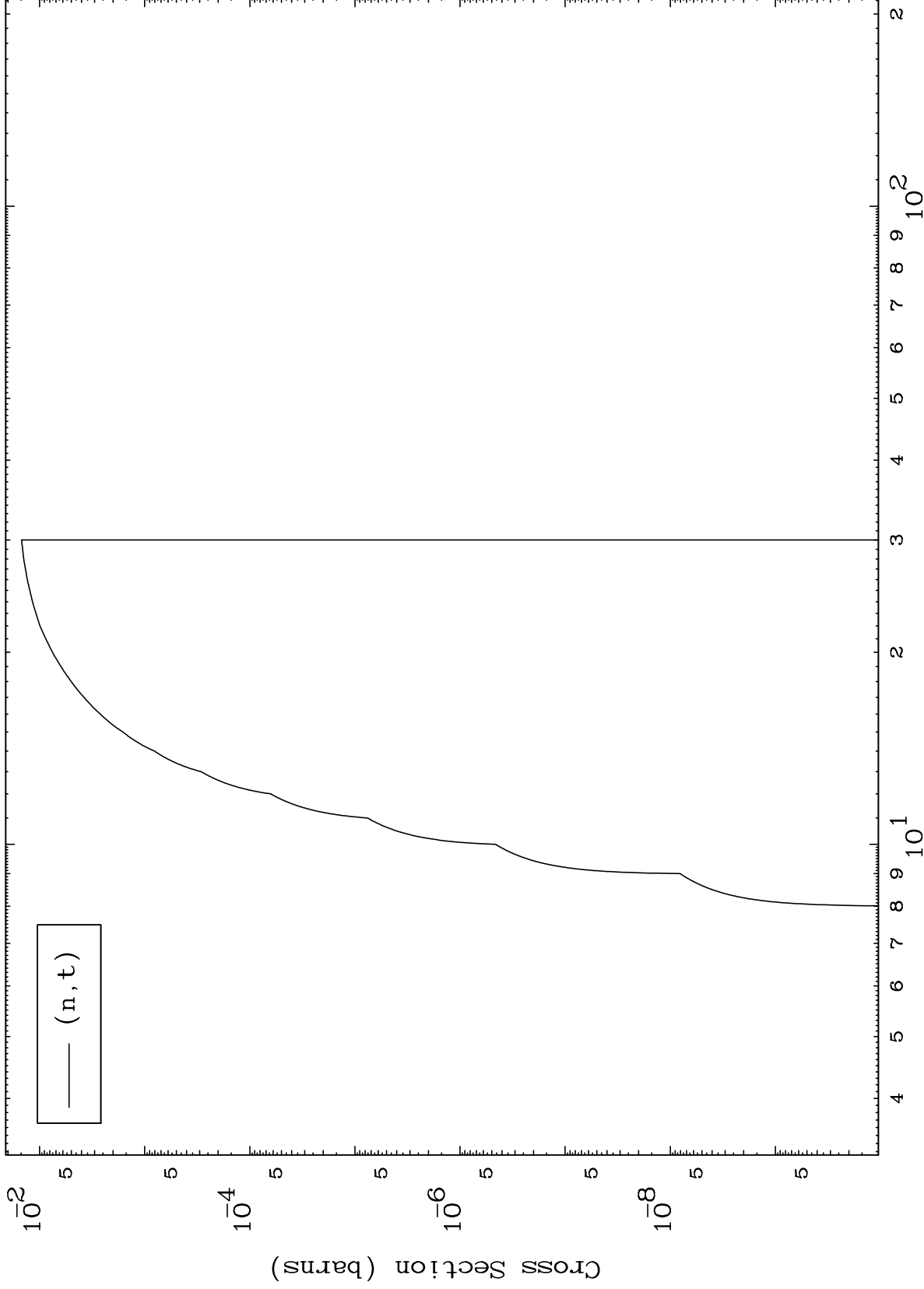
0 Kelvin Cross Sections



MAT 6901

(d,t) Levels
0 Kelvin Cross Sections

69-Tm-161



10

Incident Energy (MeV)

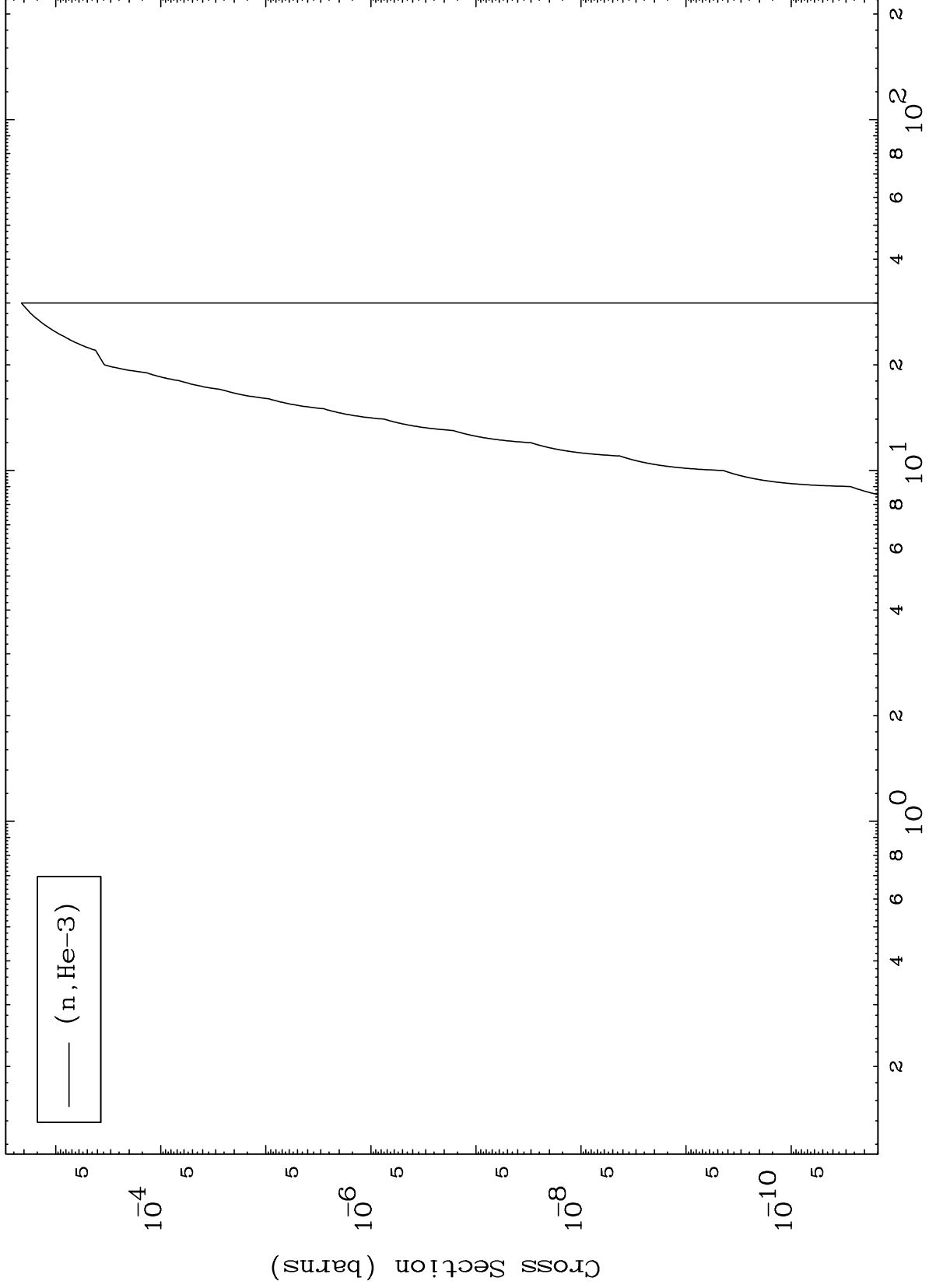
69-Tm-161

MAT 6901

(d,He3) Levels

69-Tm-161

0 Kelvin Cross Sections

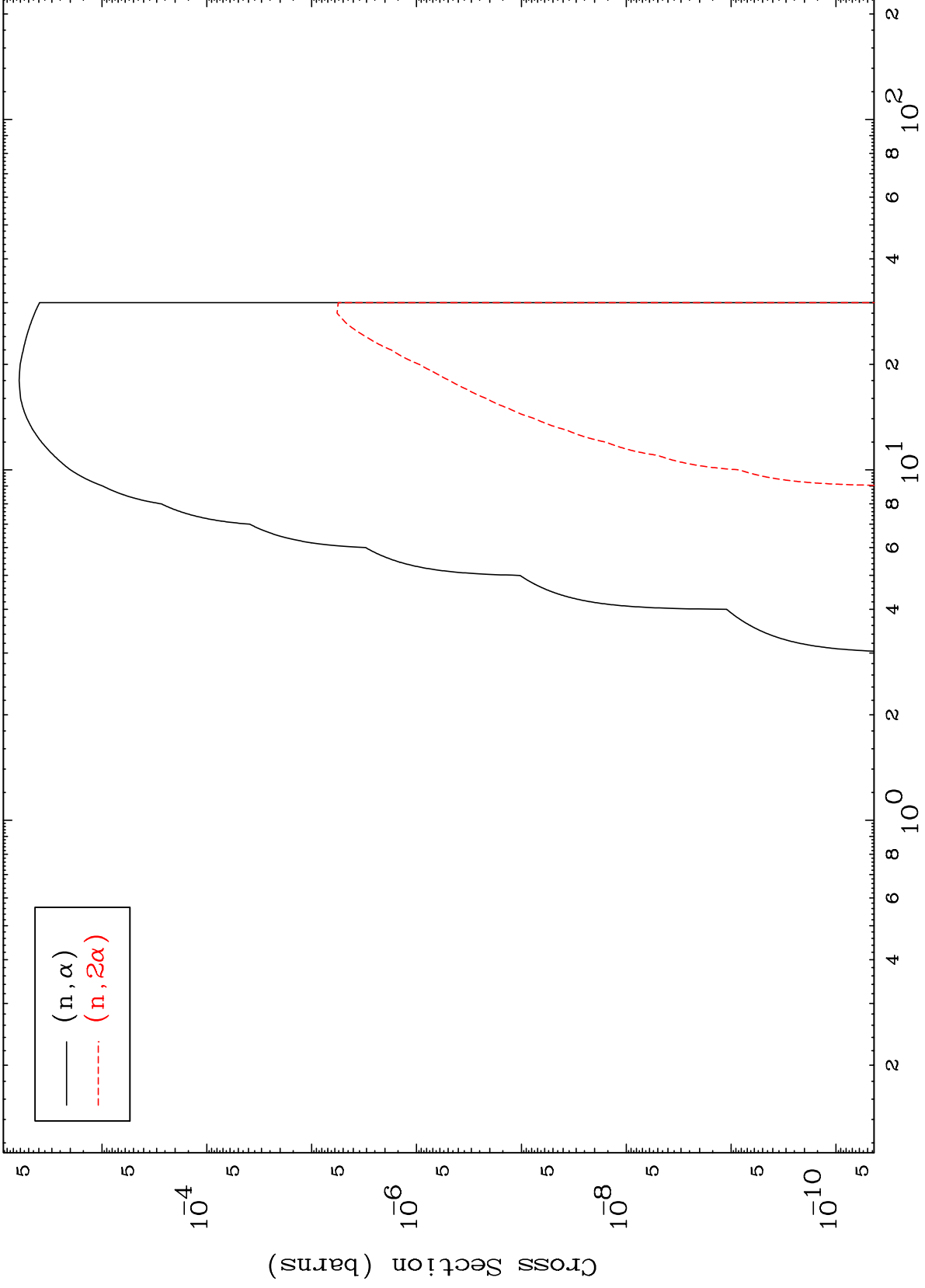


MAT 6901

(d, α) Levels

69-Tm-161

0 Kelvin Cross Sections

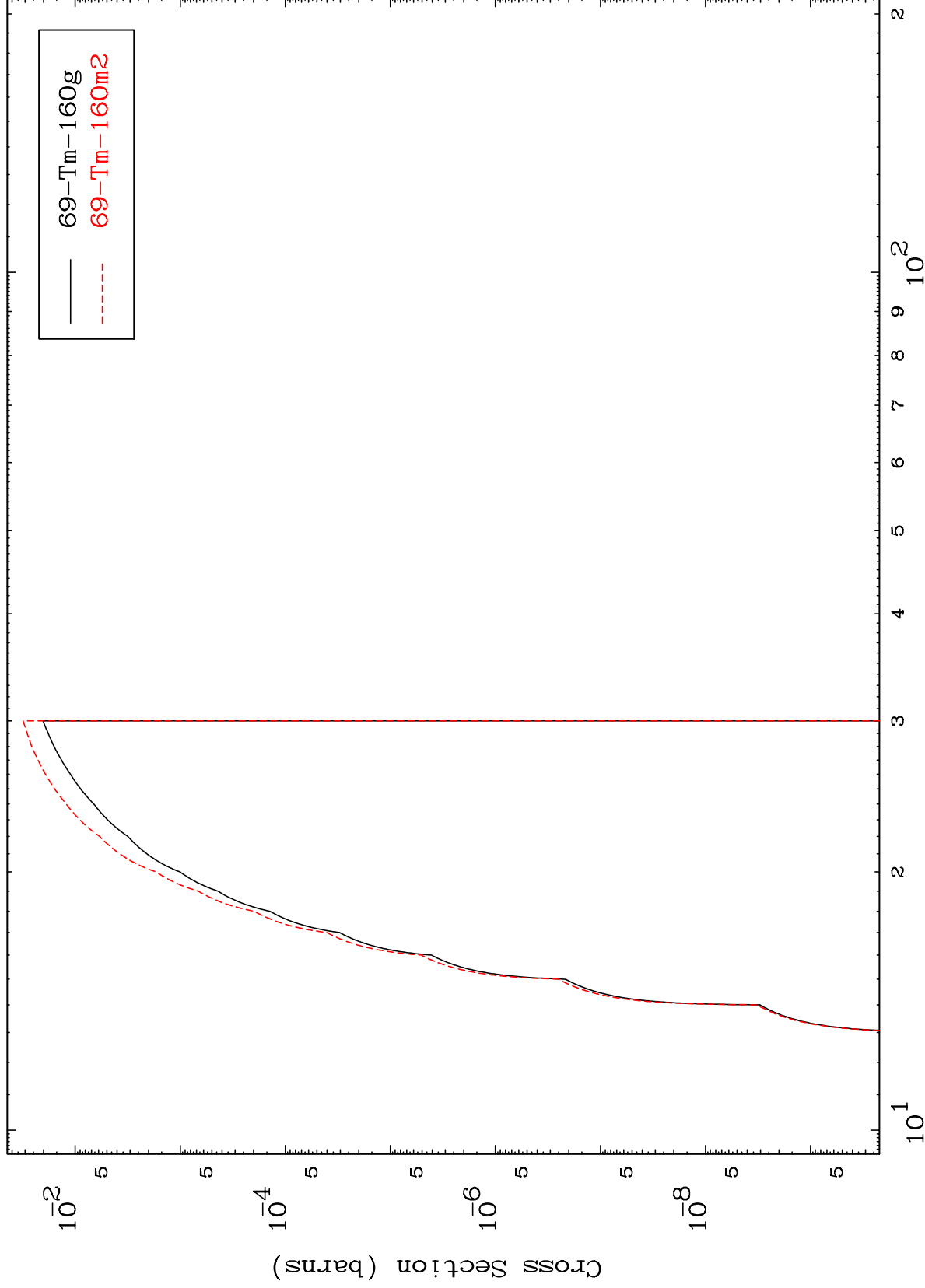


MAT 6901

(n,n') d

69-Tm-161

Radionuclide Production Cross Section



Incident Energy (MeV)

69-Tm-161

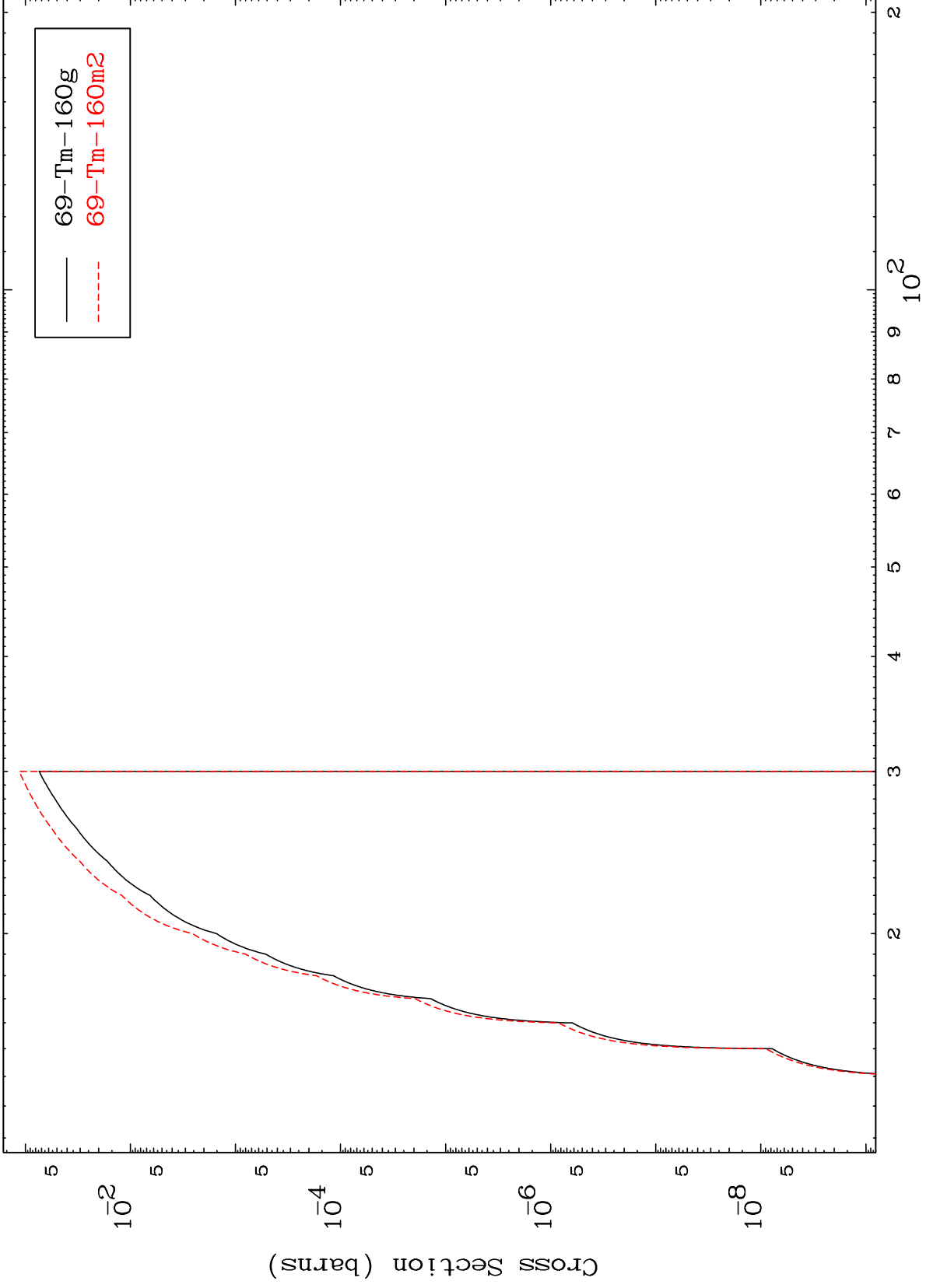
13

MAT 6901

(n,2n) p

69-Tm-161

Radionuclide Production Cross Section



14

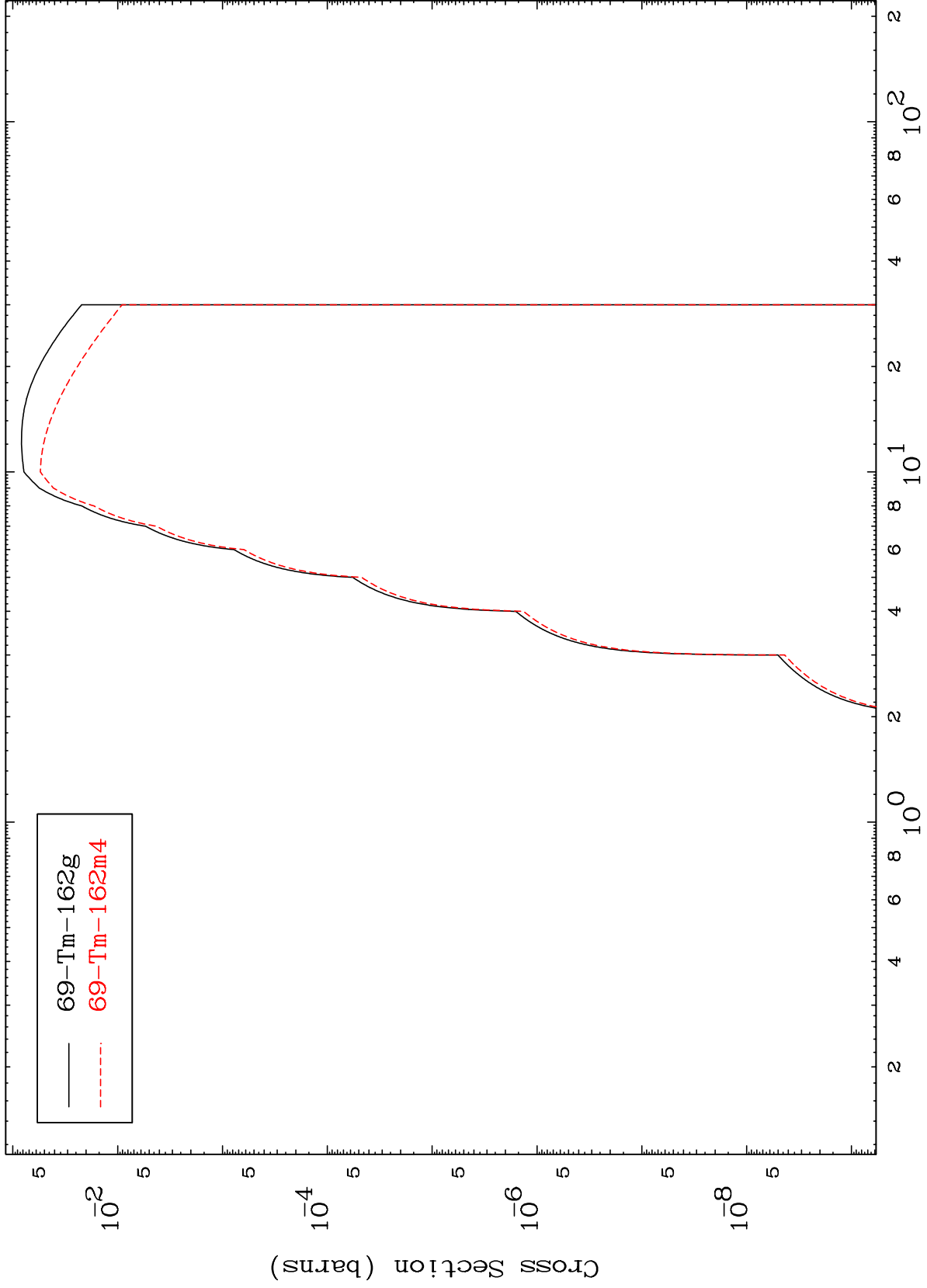
Incident Energy (MeV)

69-Tm-161

MAT 6901

69-Tm-161

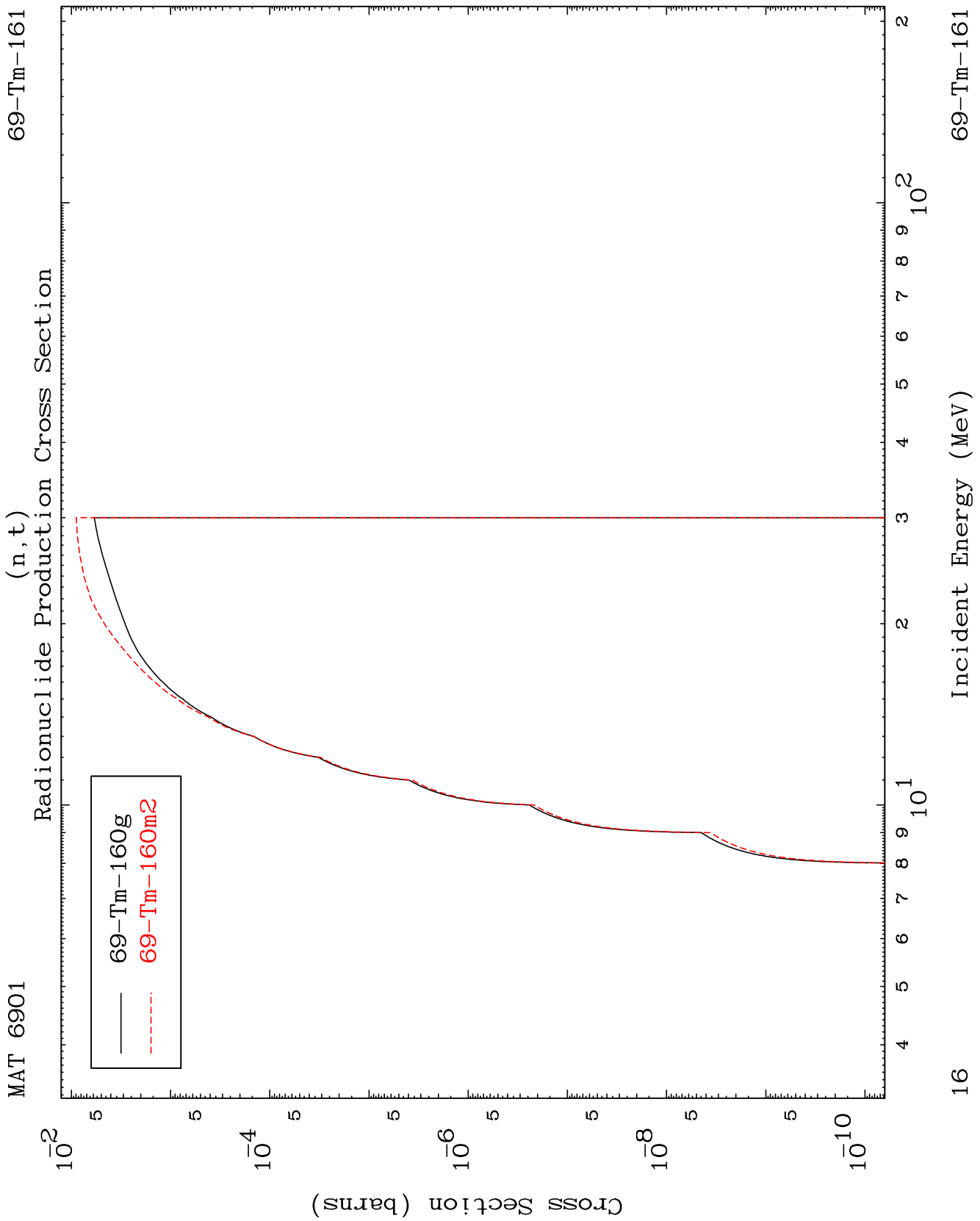
(n,p)
Radionuclide Production Cross Section



15

69-Tm-161

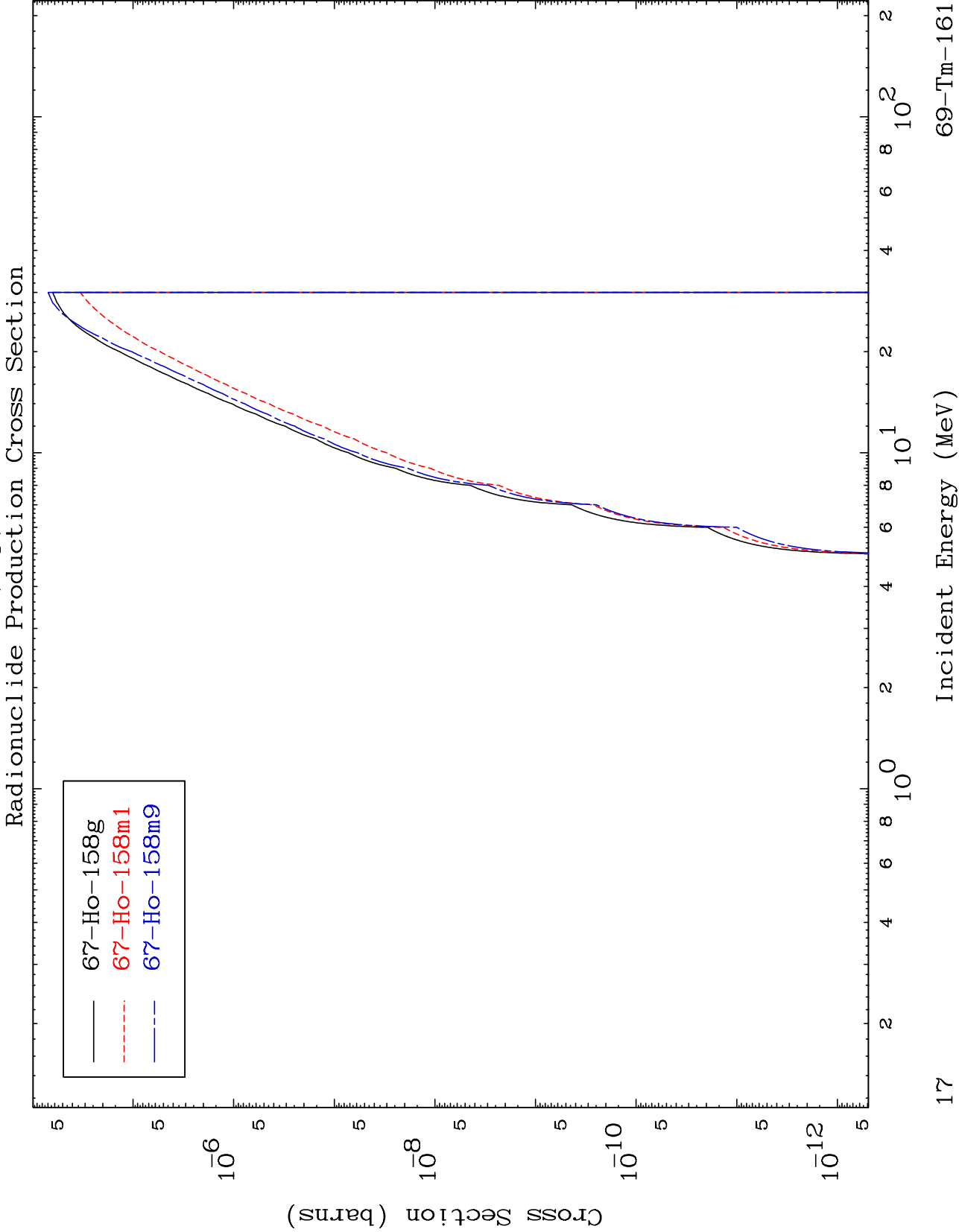
Incident Energy (MeV)



MAT 6901

(n,p) α

69-Tm-161



67-Ho-158g
67-Ho-158m1
67-Ho-158m9