

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

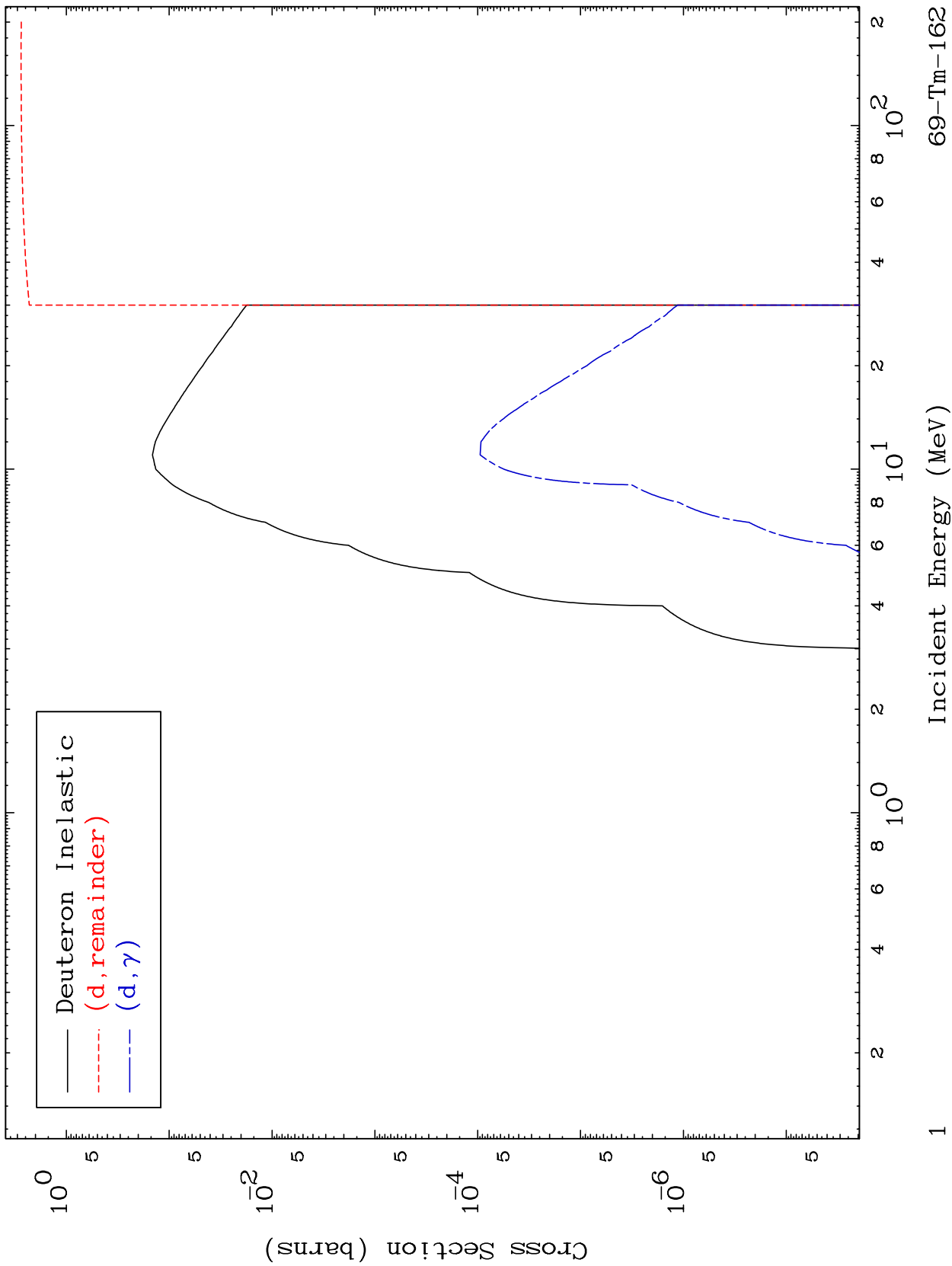
Web:redcullen1.net/HOMEPAGE.NEW

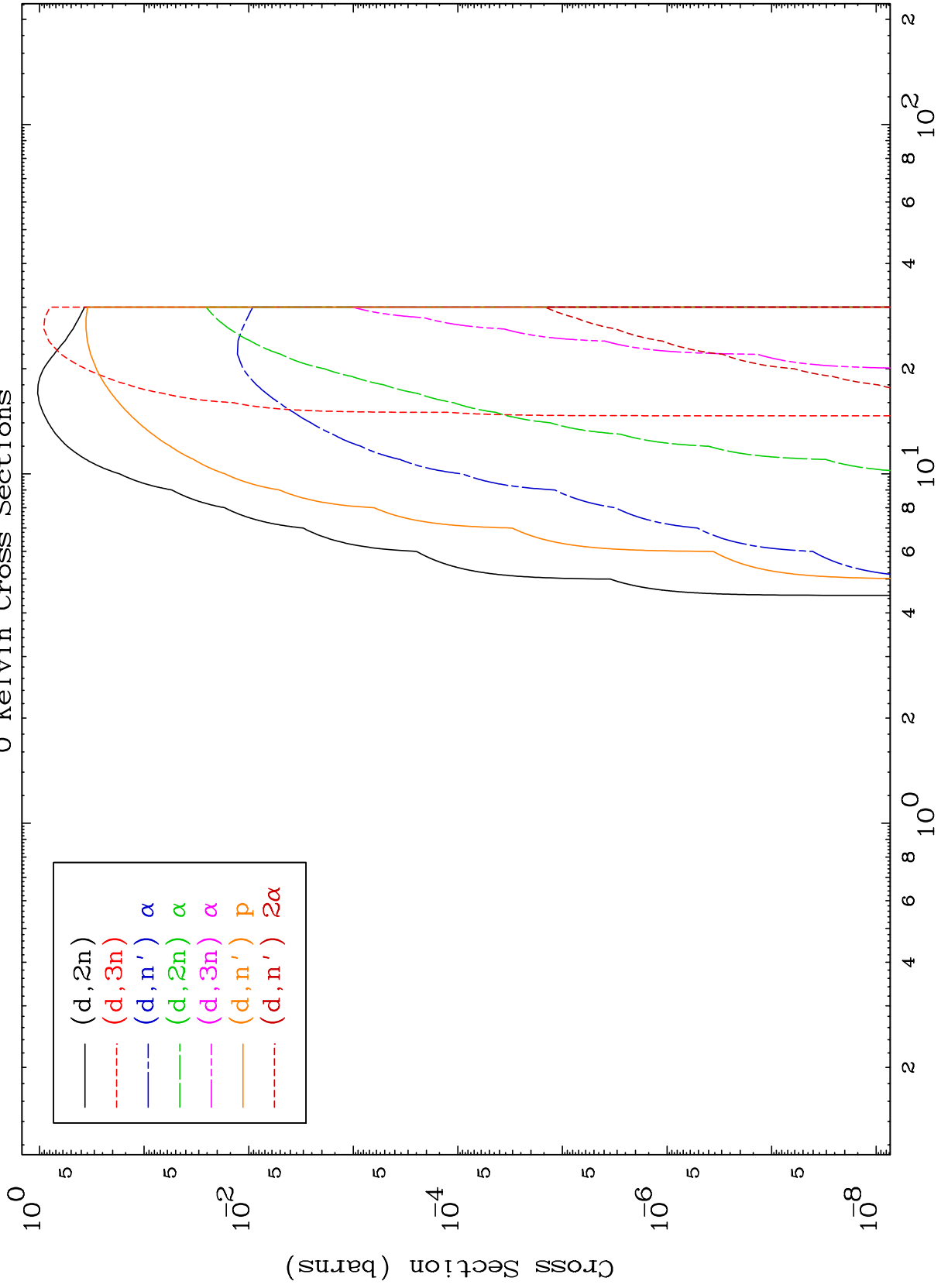
Press Mouse Button to Start

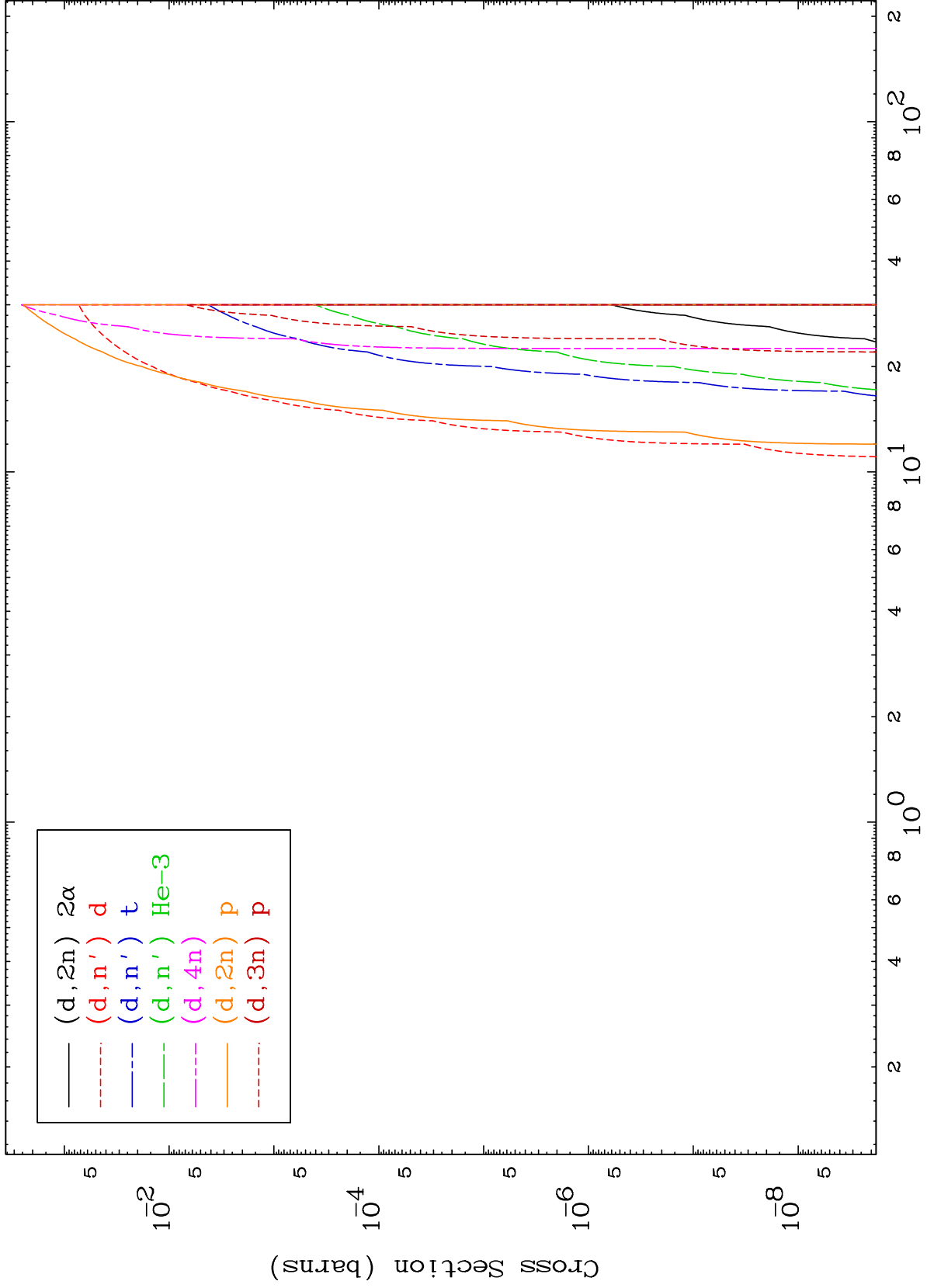
MAT 6905

Deuteron Major
0 Kelvin Cross Sections

69-Tm-162



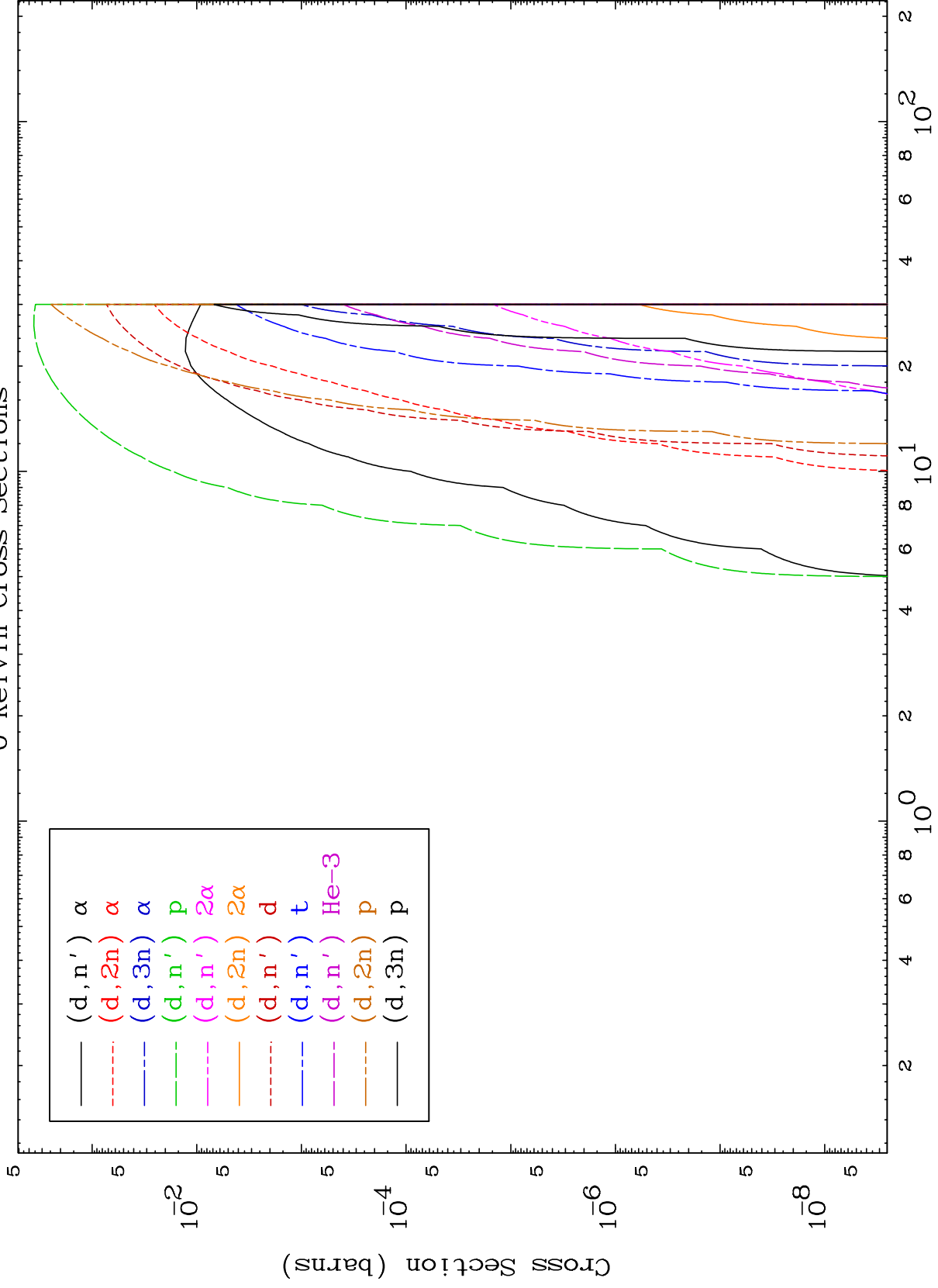


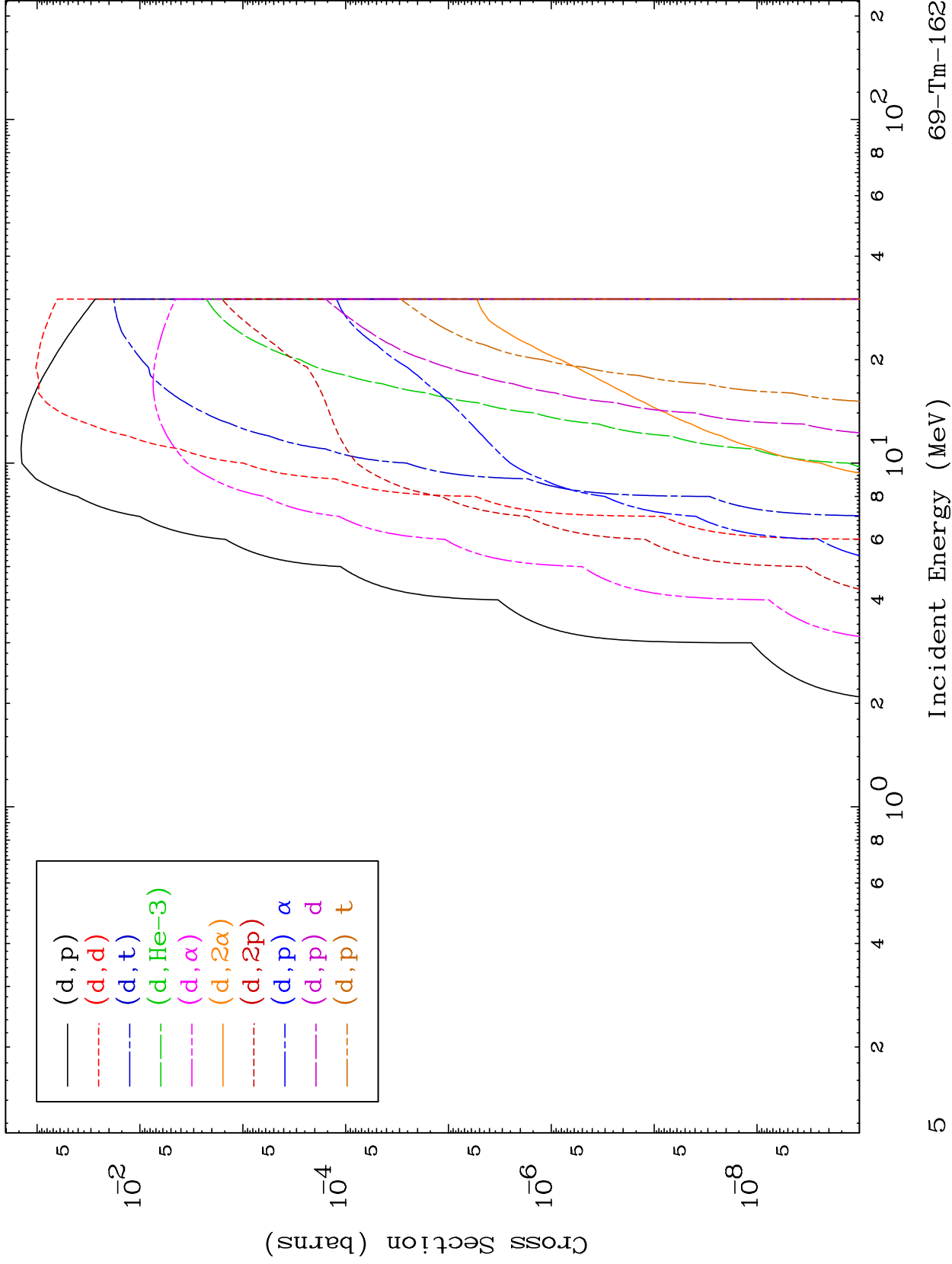


MAT 6905

Deuteron Charged Particle
0 Kelvin Cross Sections

69-Tm-162



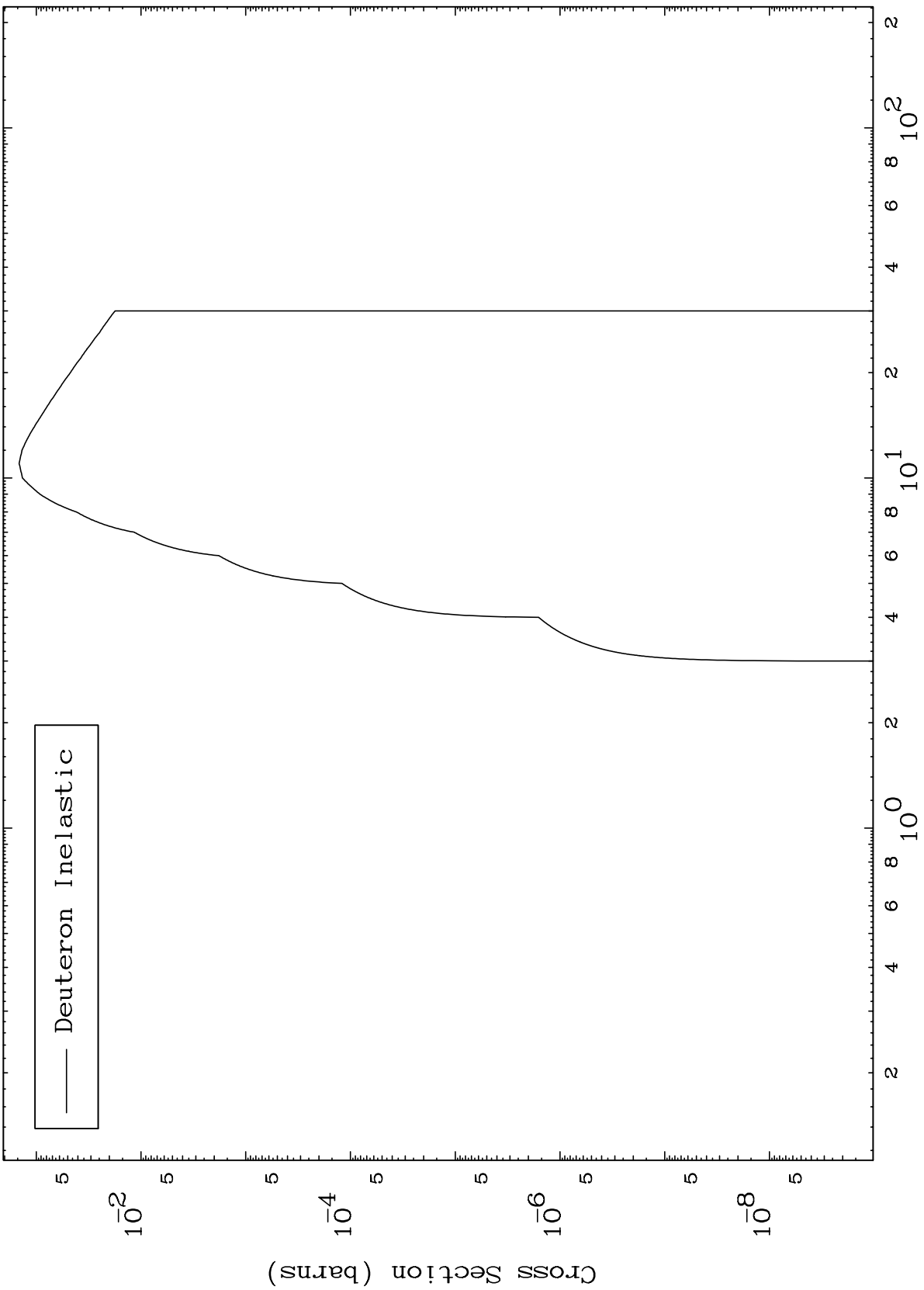


MAT 6905

(d,n') Level

69-Tm-162

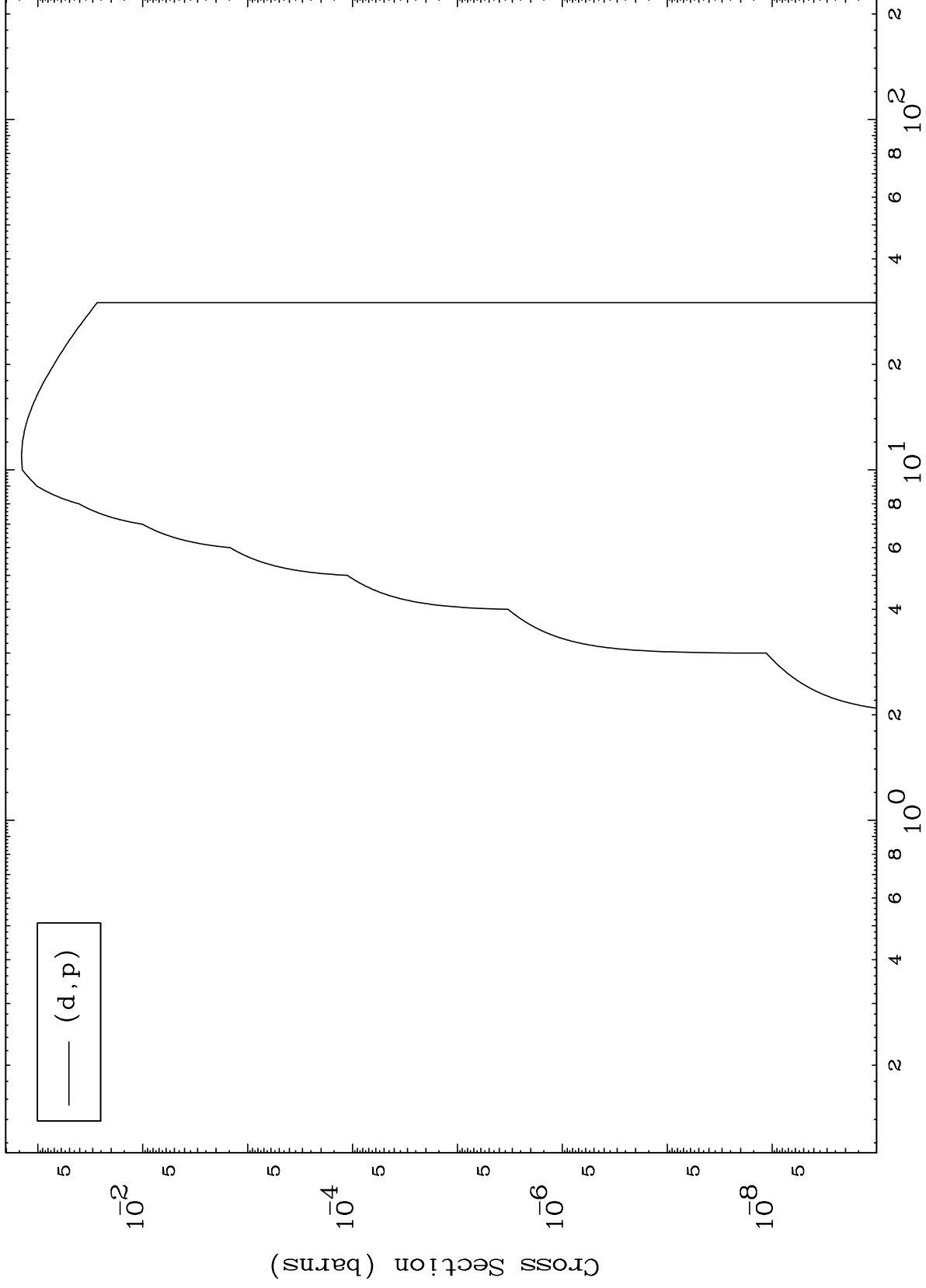
0 Kelvin Cross Sections



MAT 6905

(d,p) Levels
0 Kelvin Cross Sections

69-Tm-162

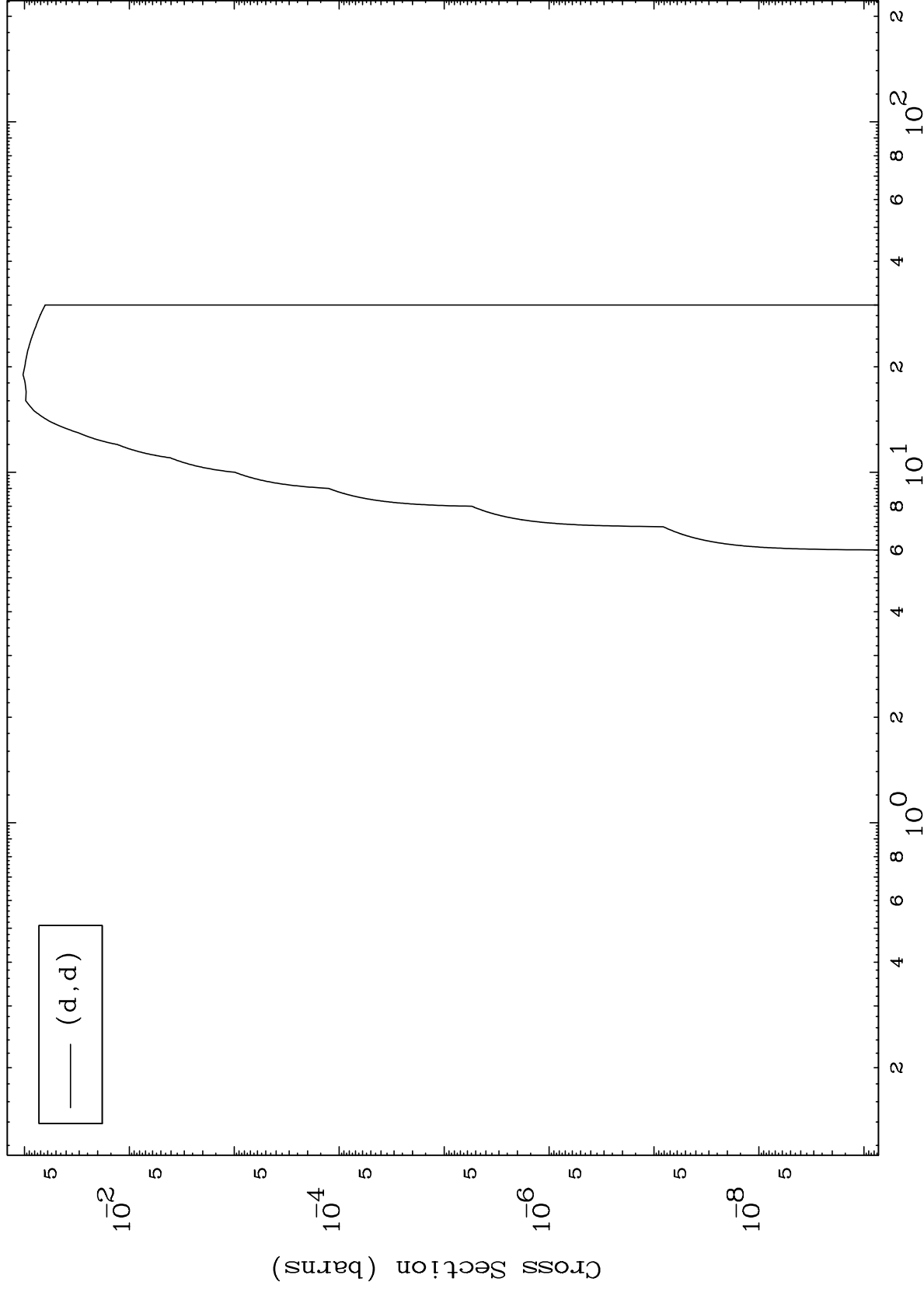


MAT 6905

(d,d) Levels

69-Tm-162

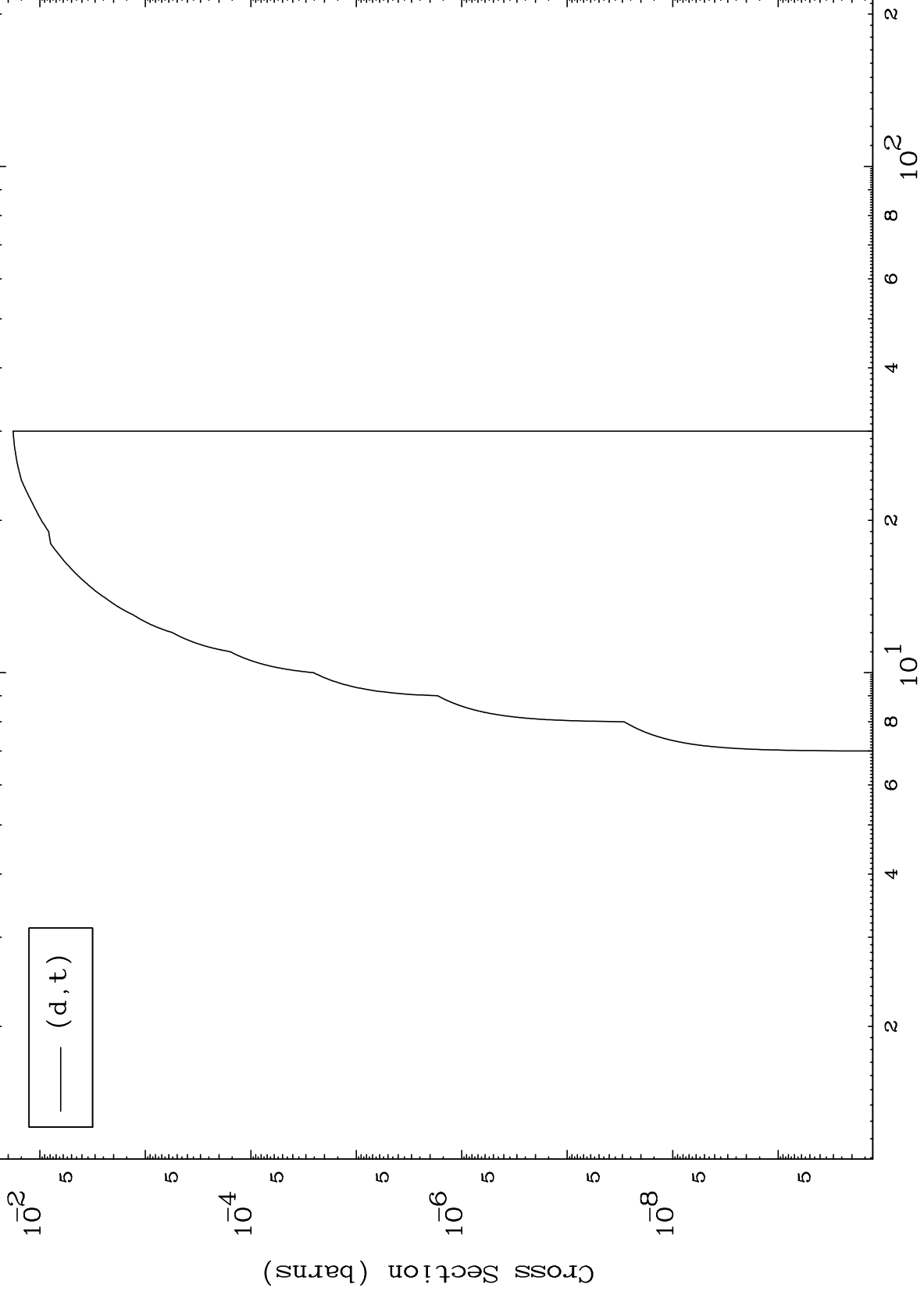
0 Kelvin Cross Sections



MAT 6905

(d,t) Levels
0 Kelvin Cross Sections

69-Tm-162

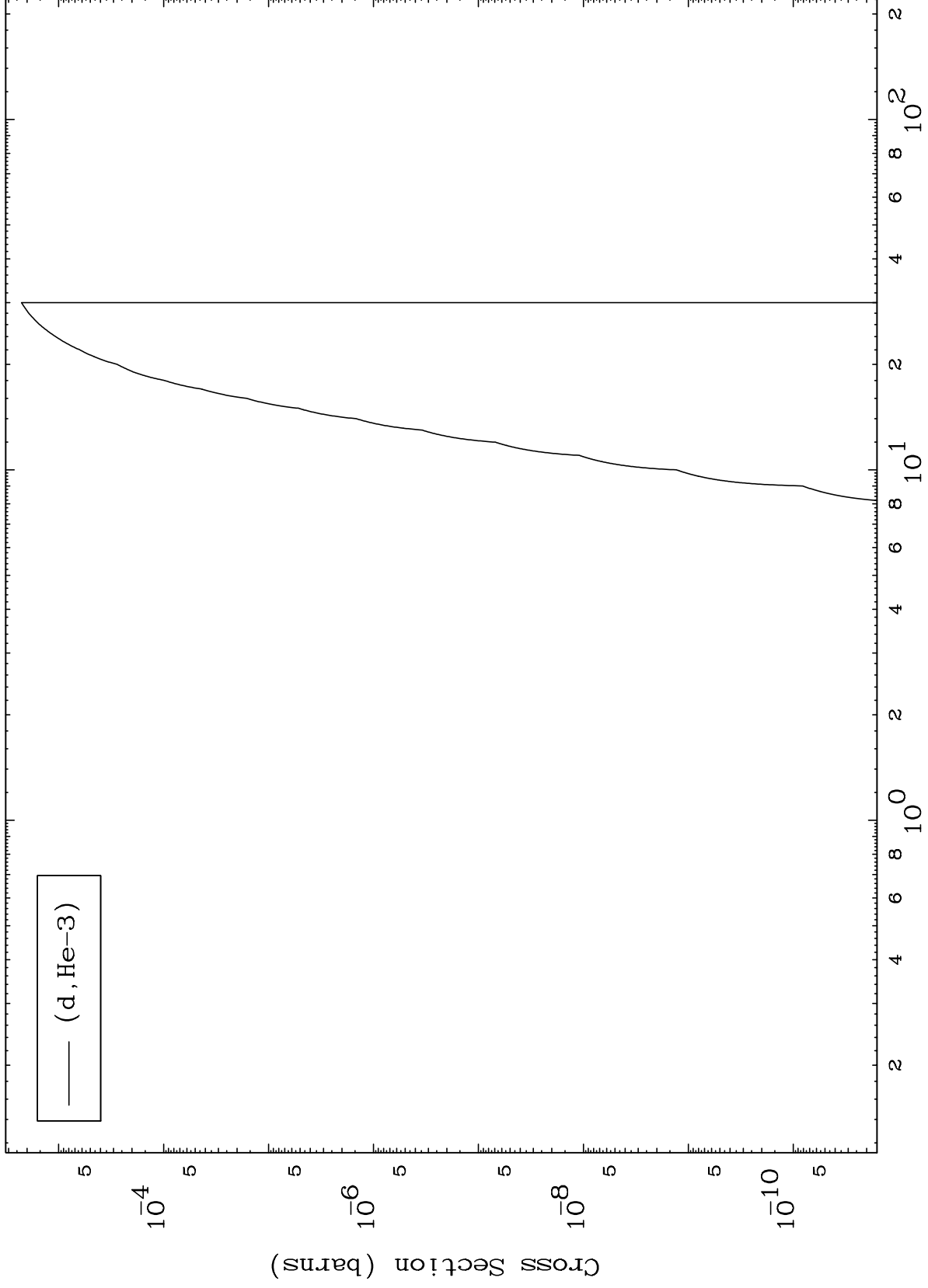


MAT 6905

(d,He3) Levels

69-Tm-162

0 Kelvin Cross Sections



10

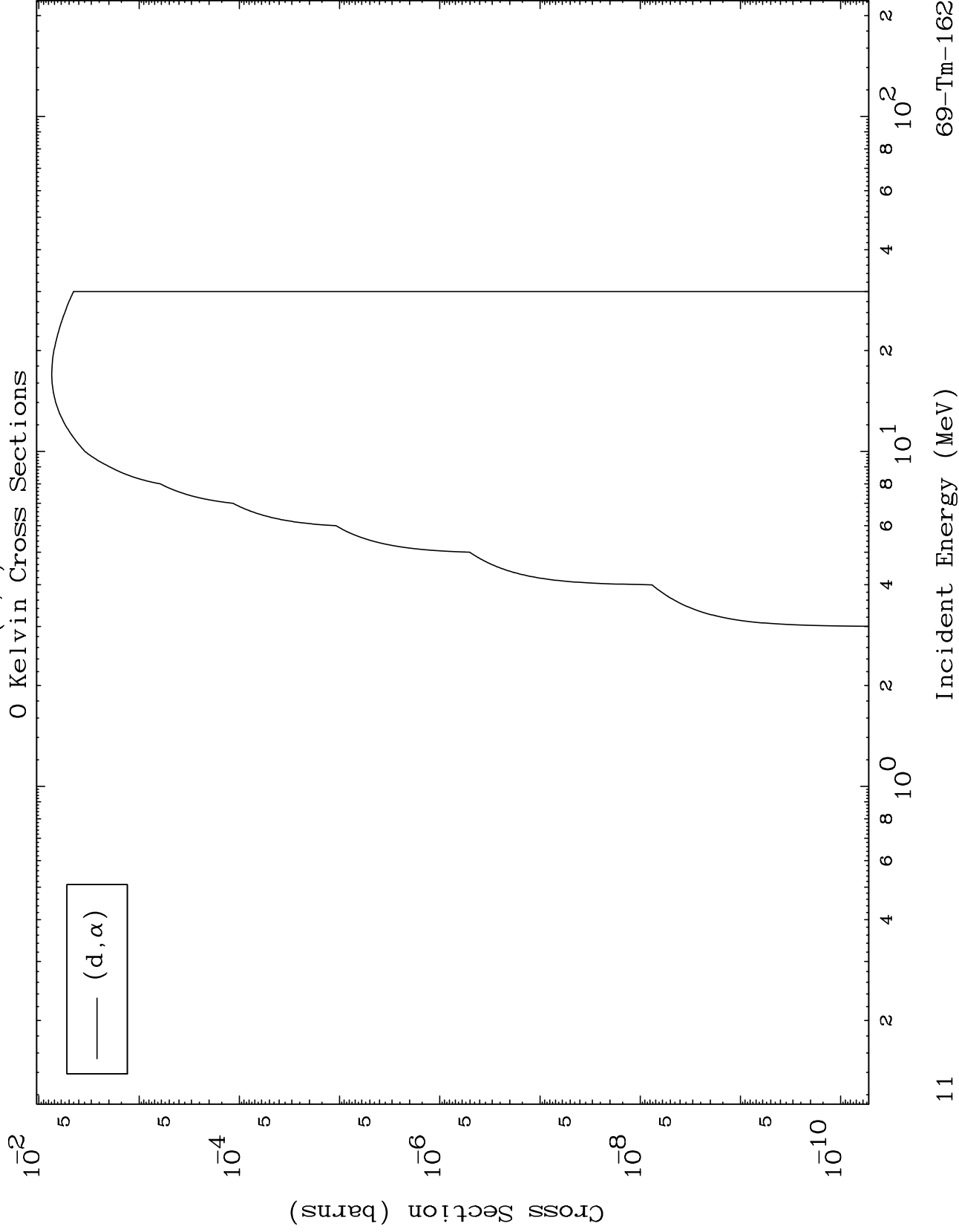
Incident Energy (MeV)

69-Tm-162

MAT 6905

(d, α) Levels

69-Tm-162

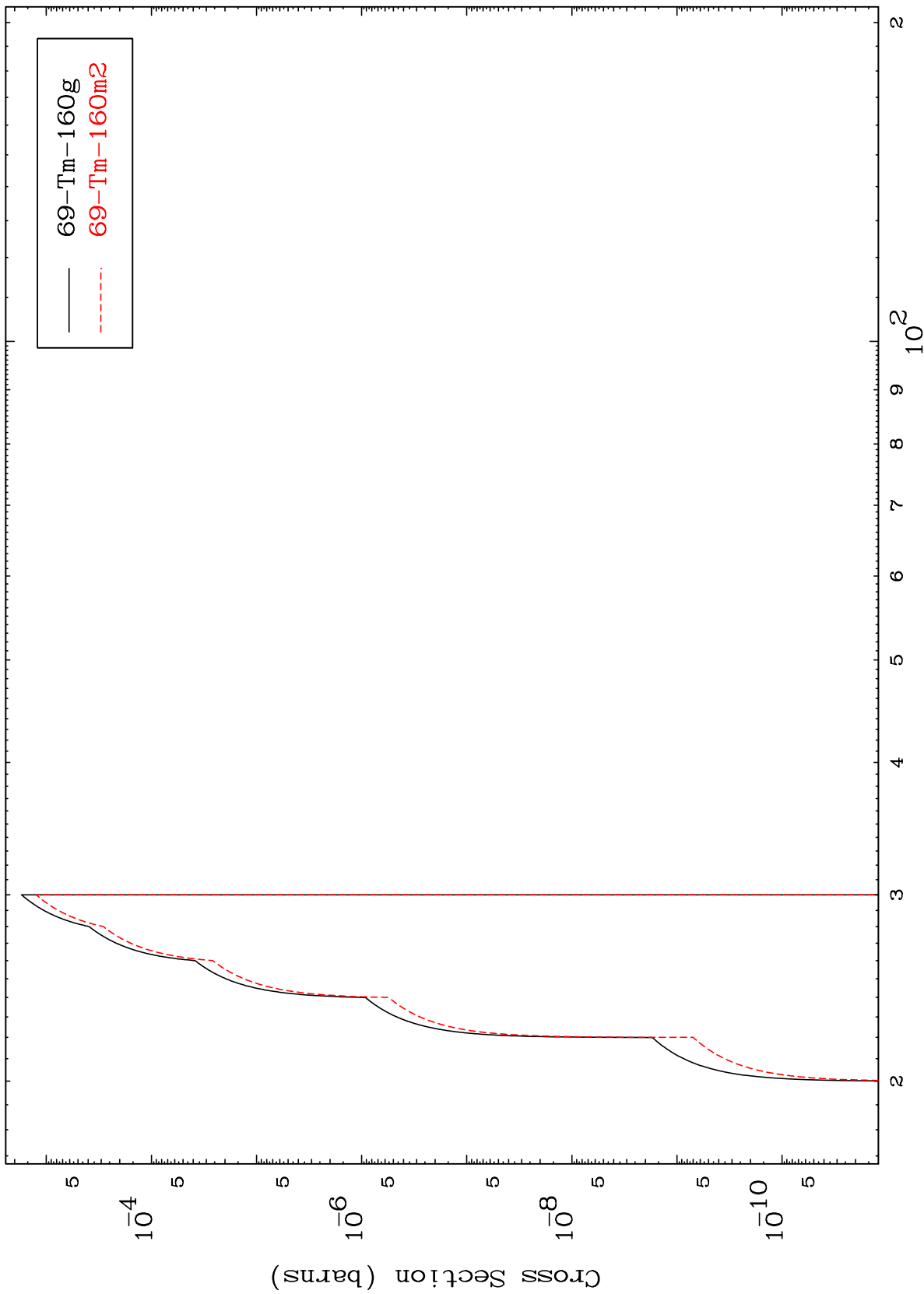


MAT 6905

(d,2n) d

69-Tm-162

Radionuclide Production Cross Section



12

Incident Energy (MeV)

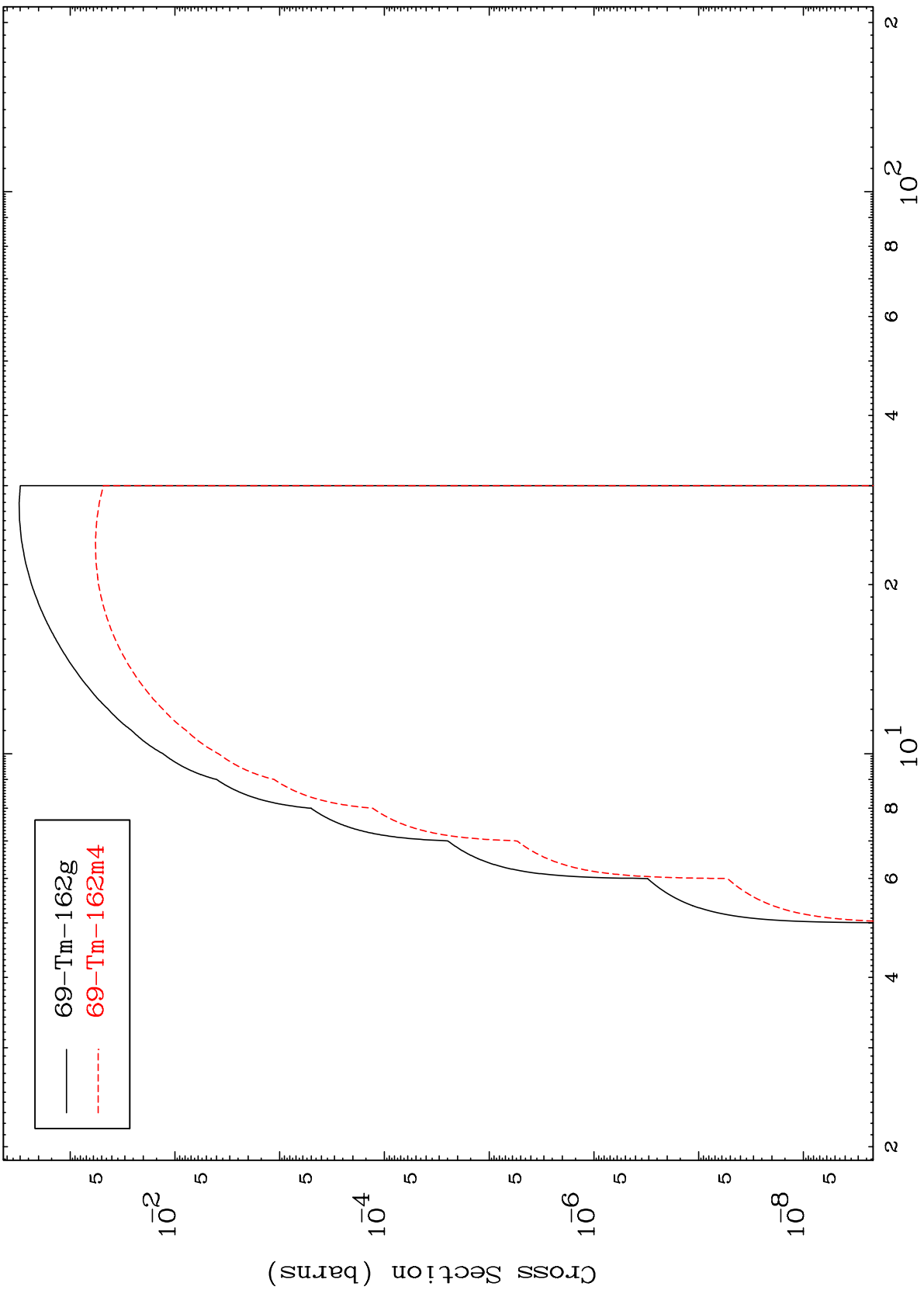
69-Tm-162

MAT 6905

(d,n') p

69-Tm-162

Radionuclide Production Cross Section



13

Incident Energy (MeV)

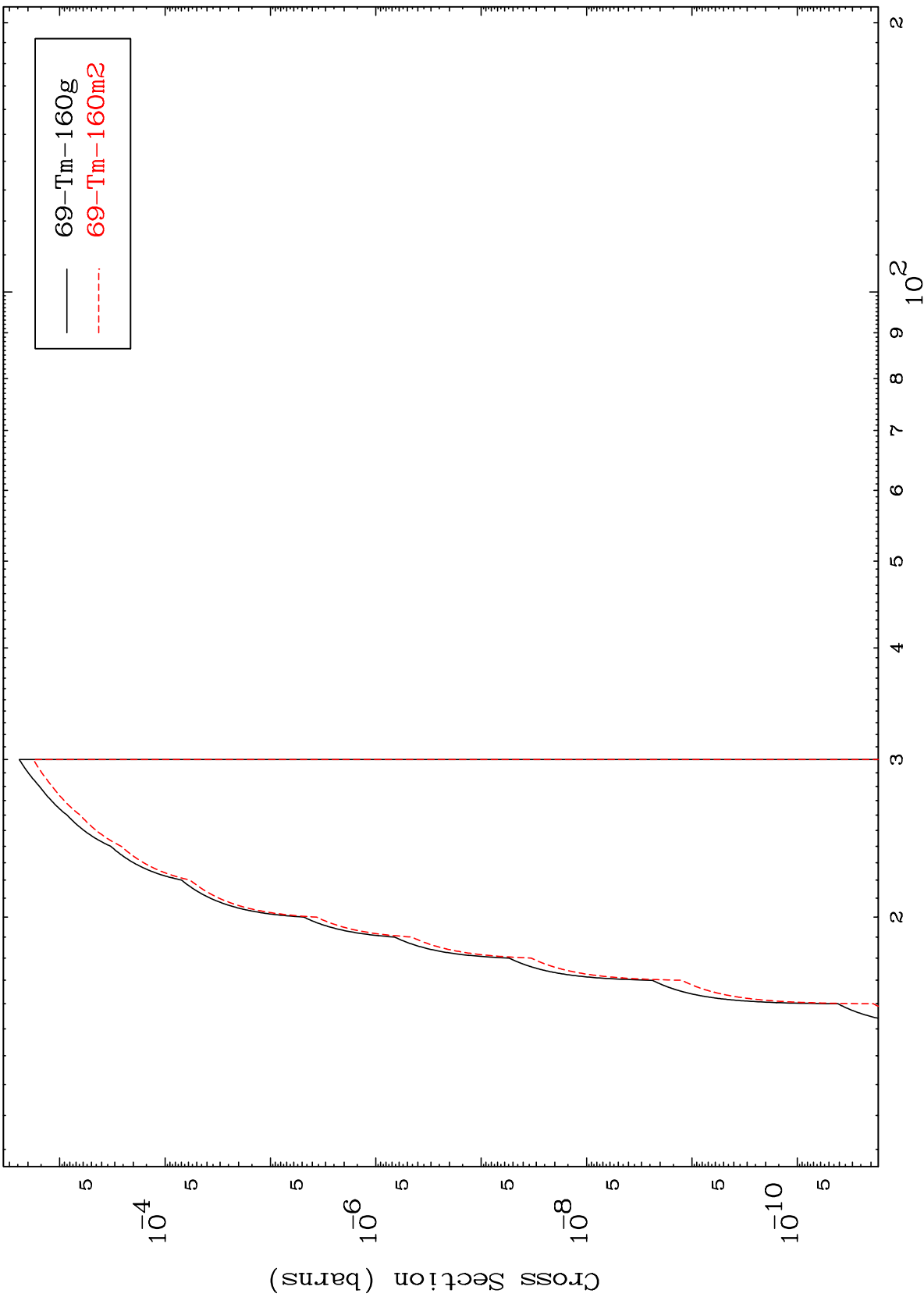
69-Tm-162

MAT 6905

(d,n') t

69-Tm-162

Radionuclide Production Cross Section



14

Incident Energy (MeV)

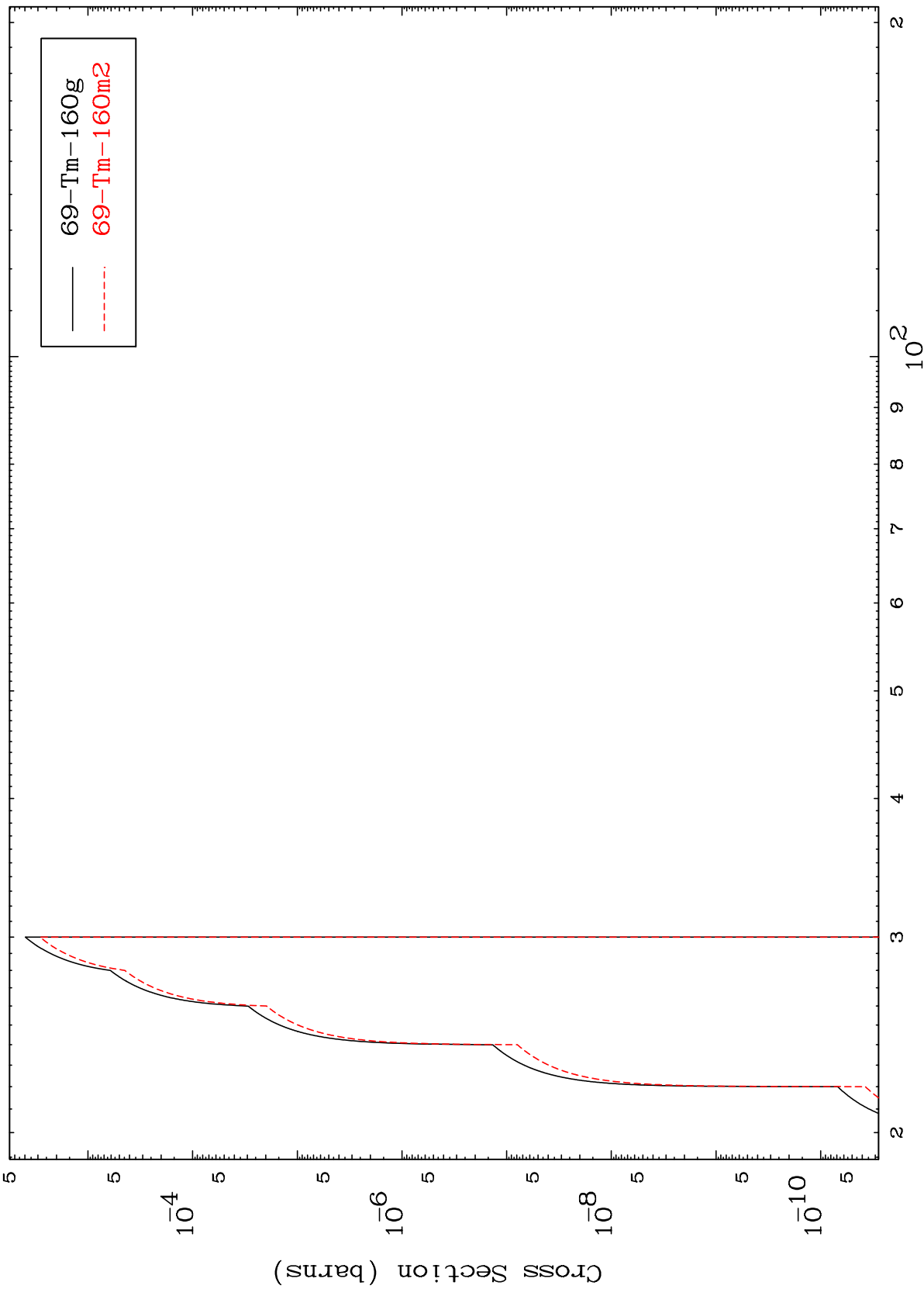
69-Tm-162

MAT 6905

(d,3n) p

69-Tm-162

Radionuclide Production Cross Section



15

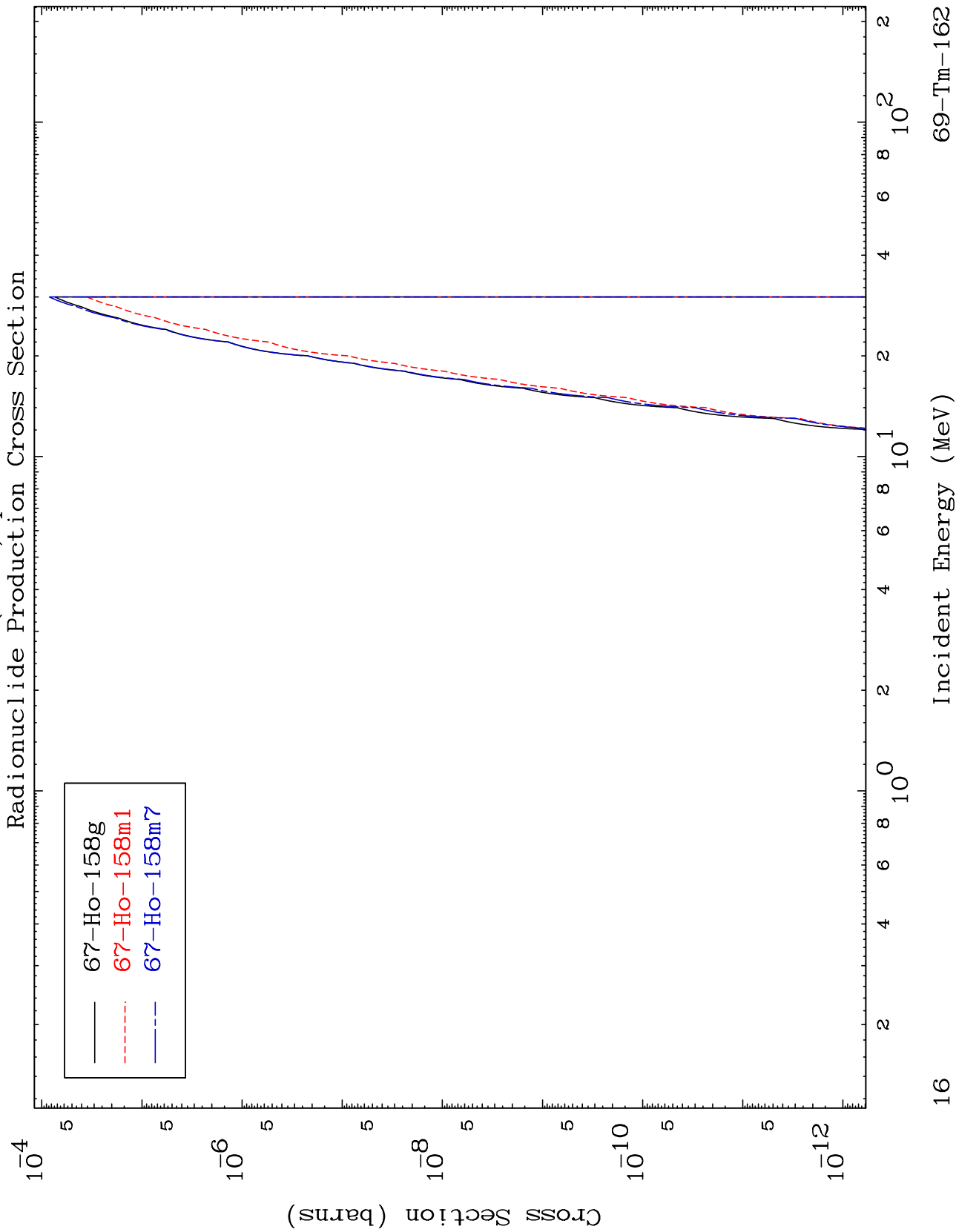
Incident Energy (MeV)

69-Tm-162

MAT 6905

(d,n') p α

69-Tm-162



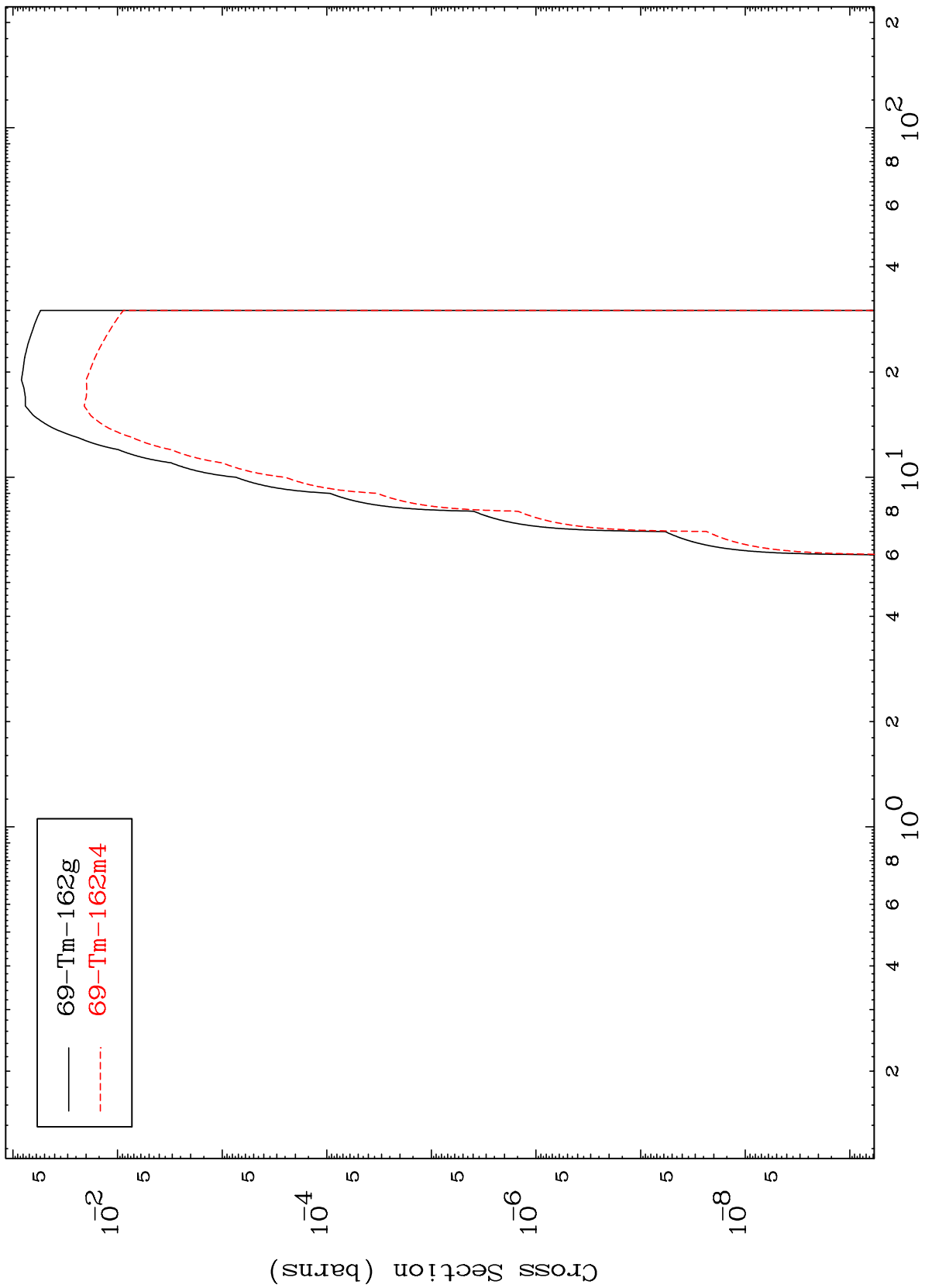
67-Ho-158g
67-Ho-158m1
67-Ho-158m7

MAT 6905

(d,d)

⁶⁹Tm-162

Radionuclide Production Cross Section

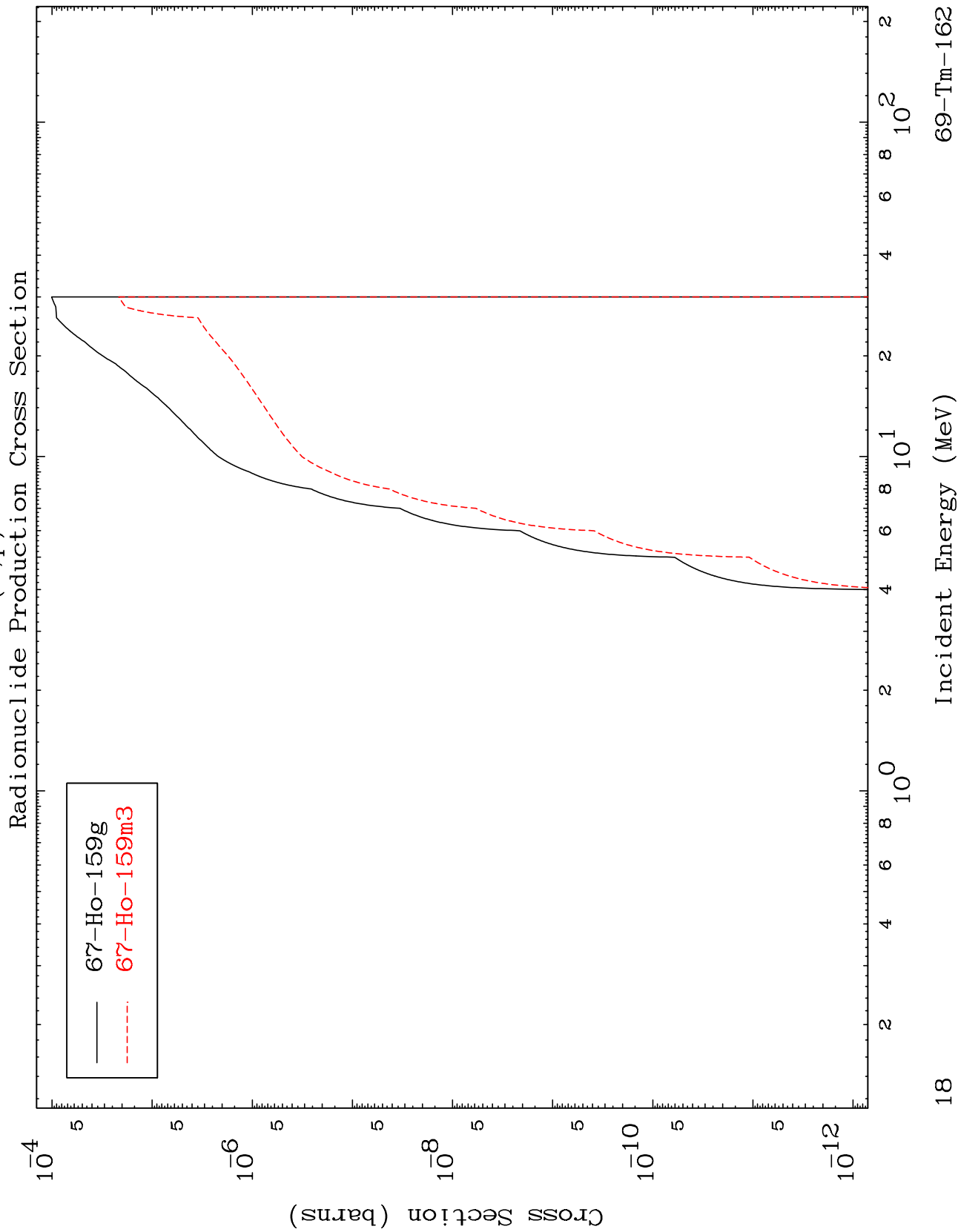


— 69-Tm-162g
- - - 69-Tm-162m4

MAT 6905

(d,p) α

69-Tm-162



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

MAT 6905

(d,d) α

69-Tm-162

