

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

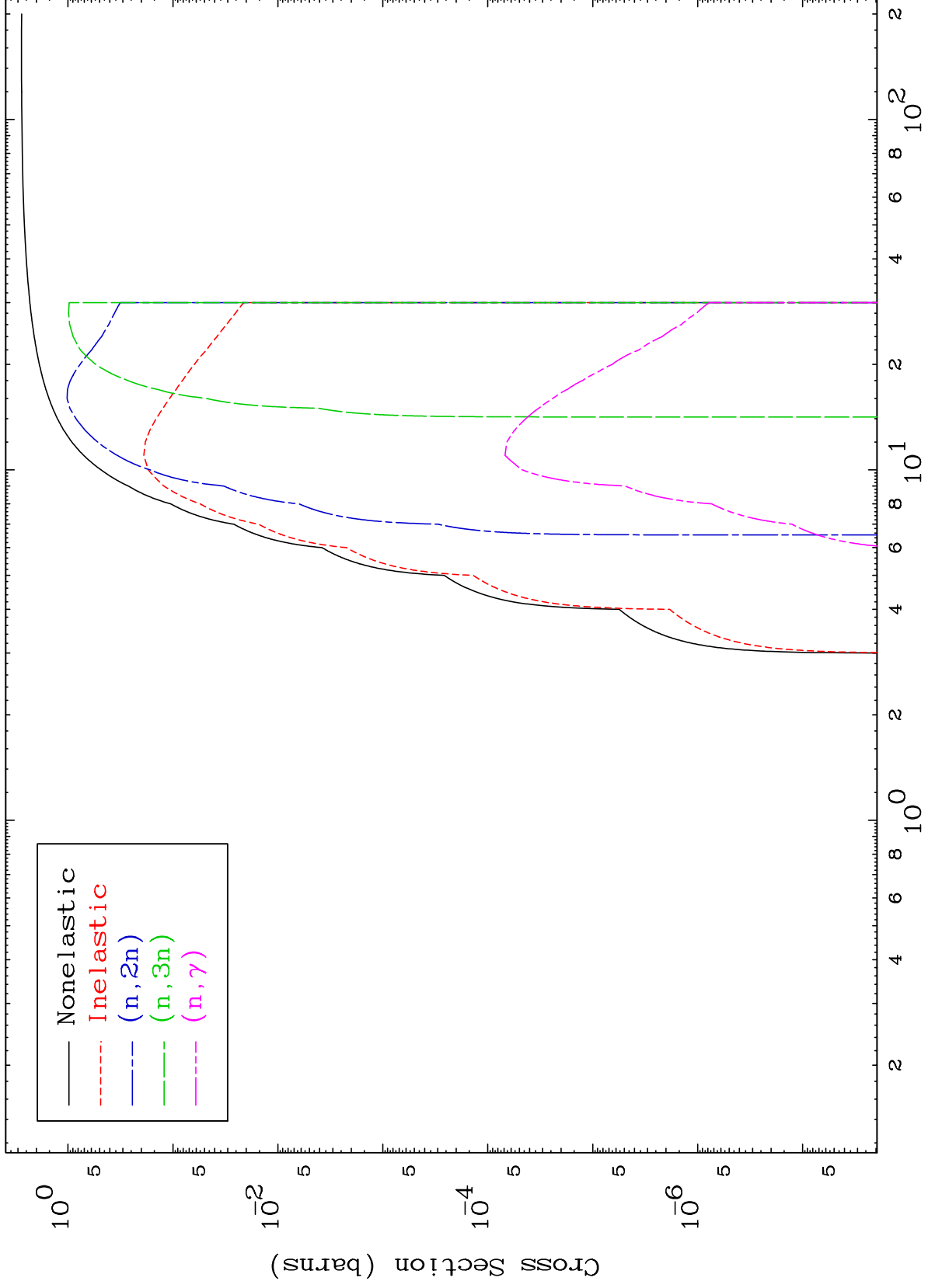
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

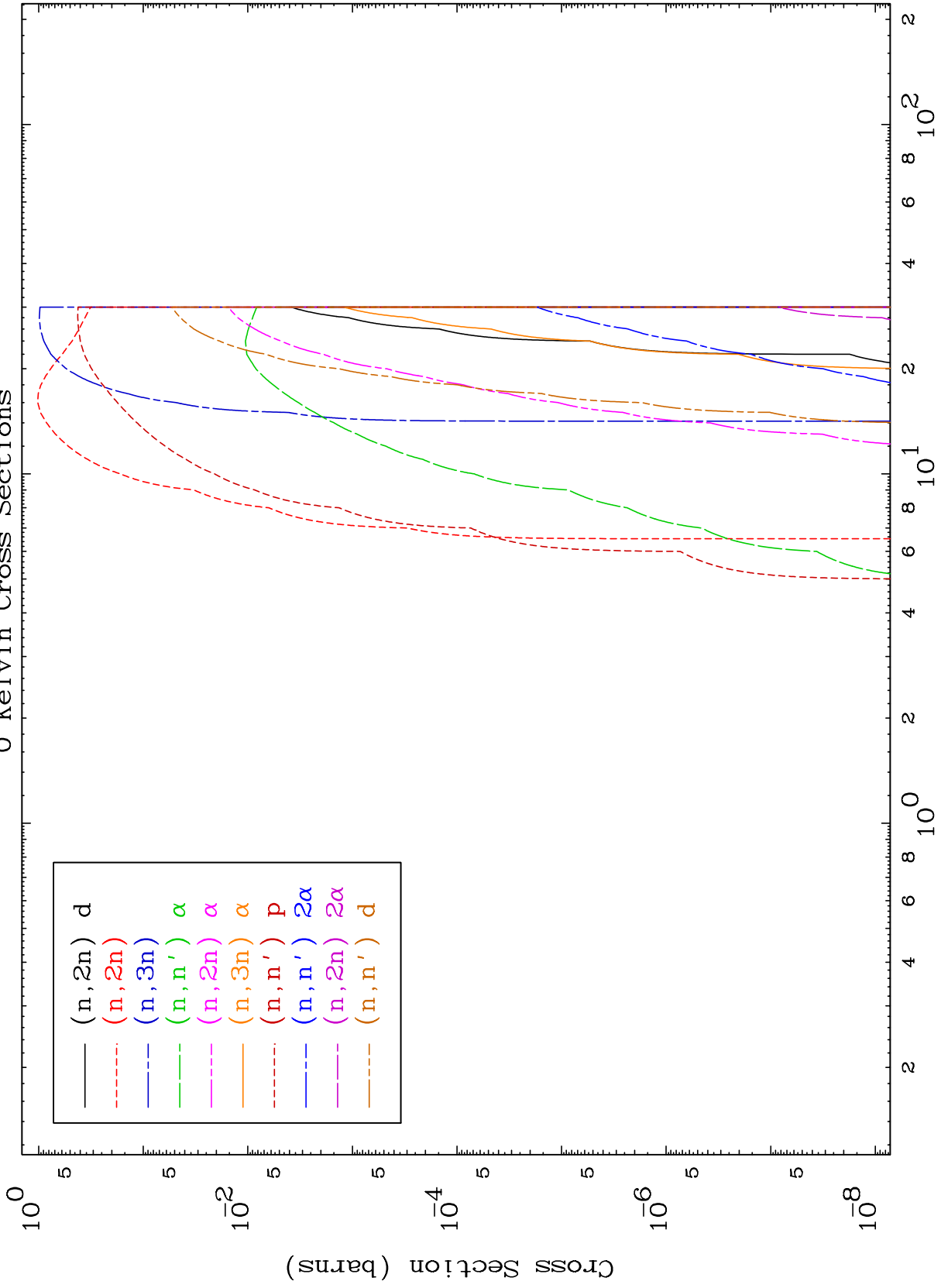
Tele: 925-443-1911

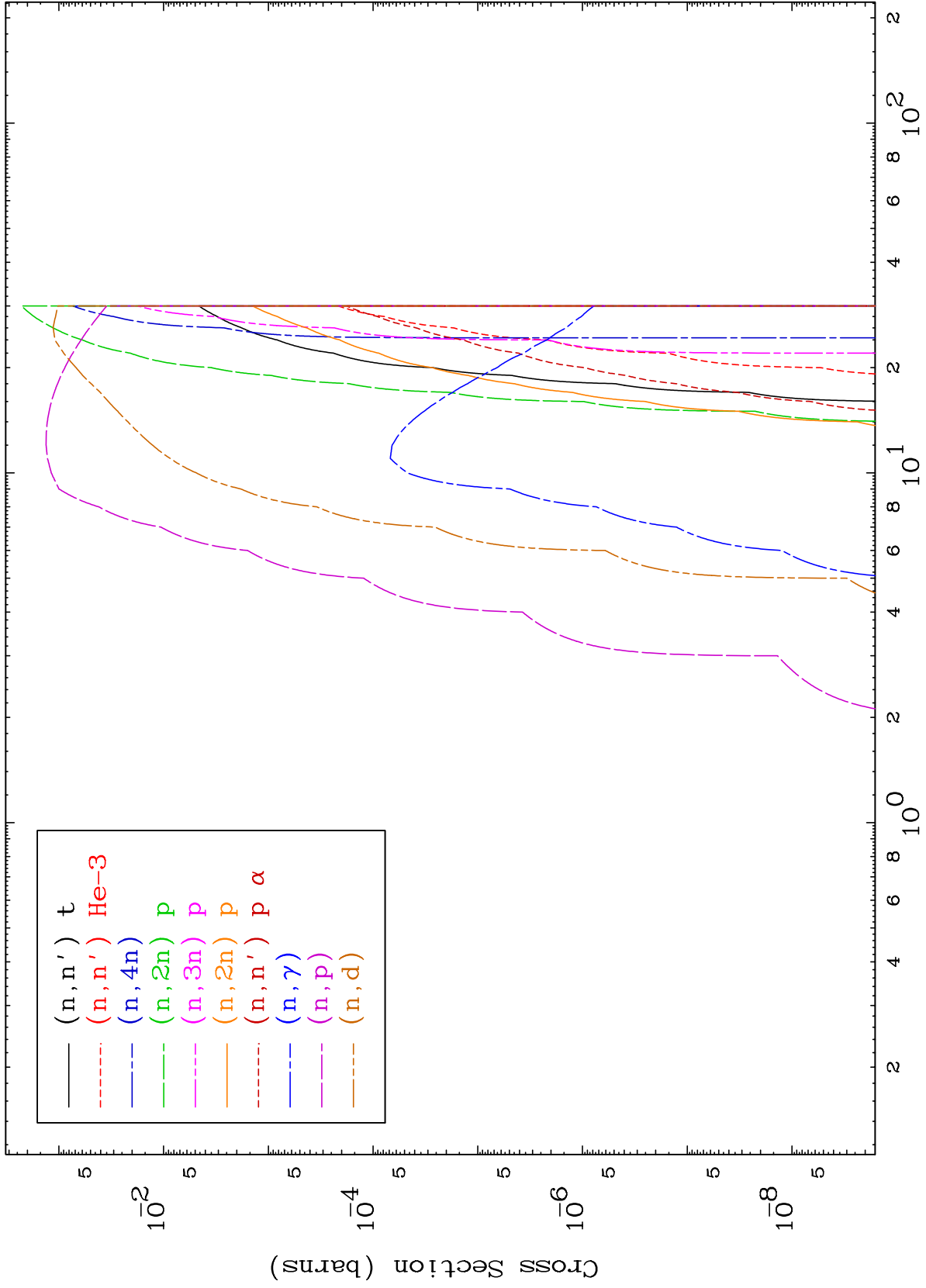
E.Mail:redcullen1@comcast.net

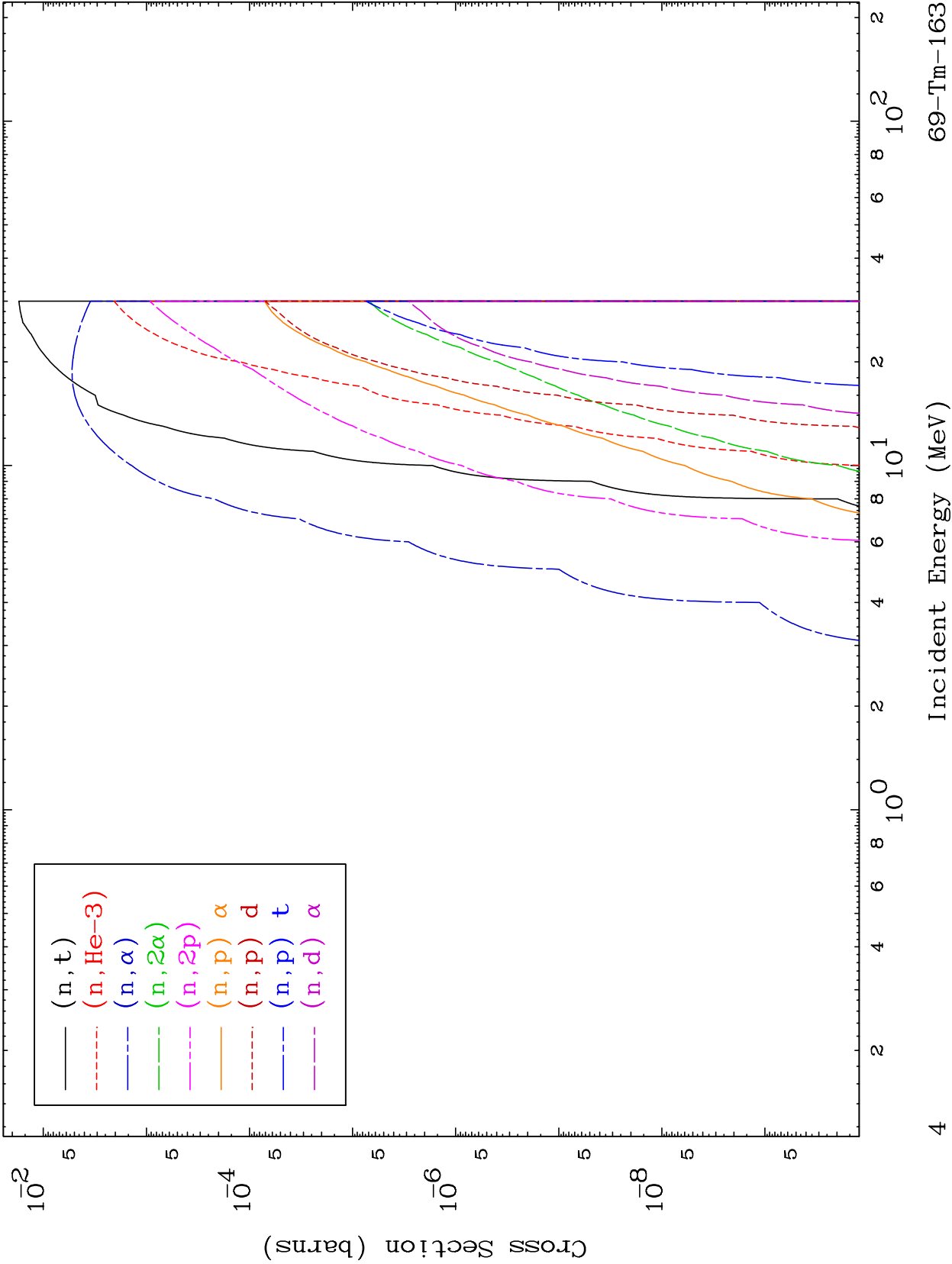
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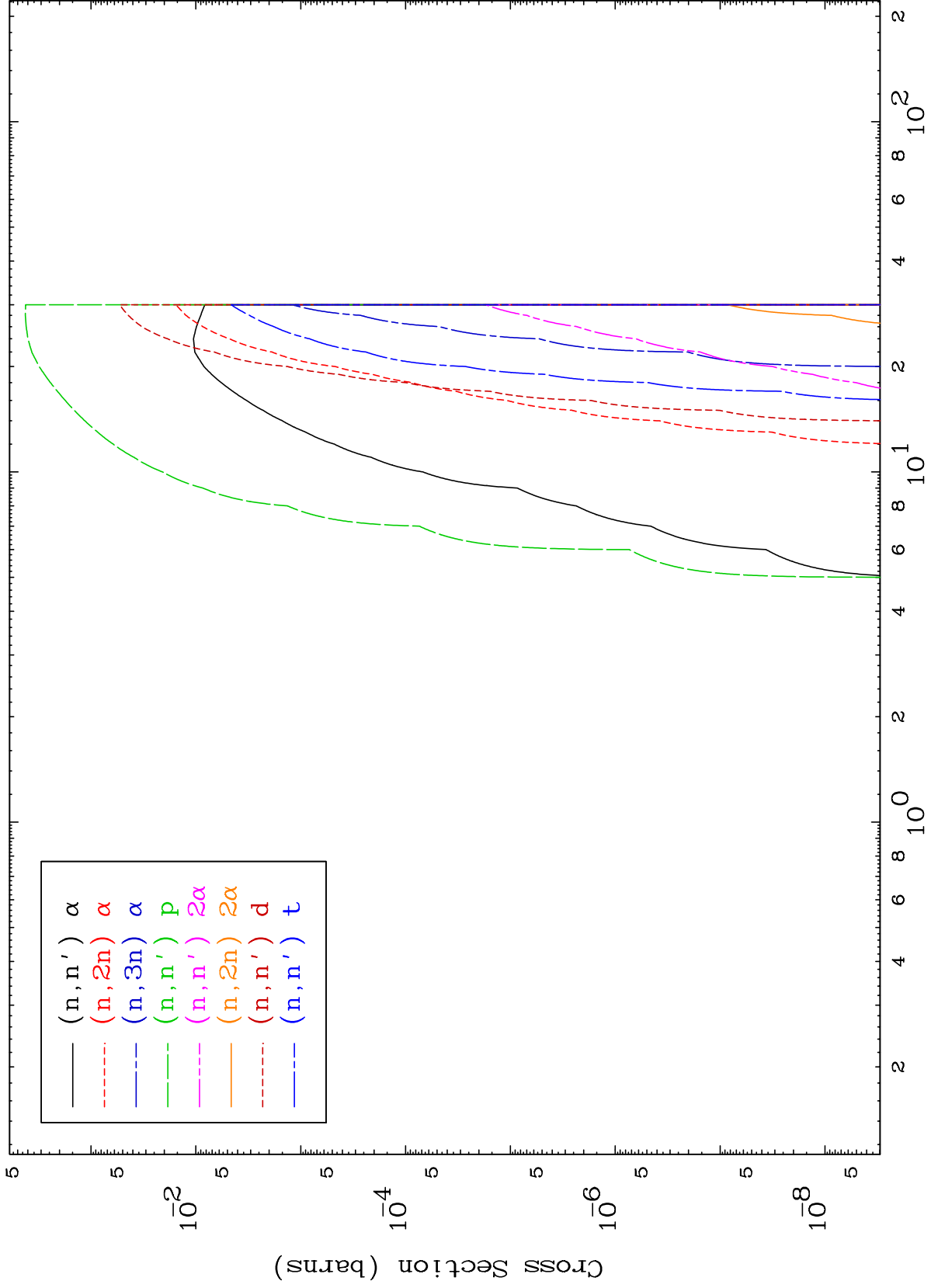
Press Mouse Button to Start

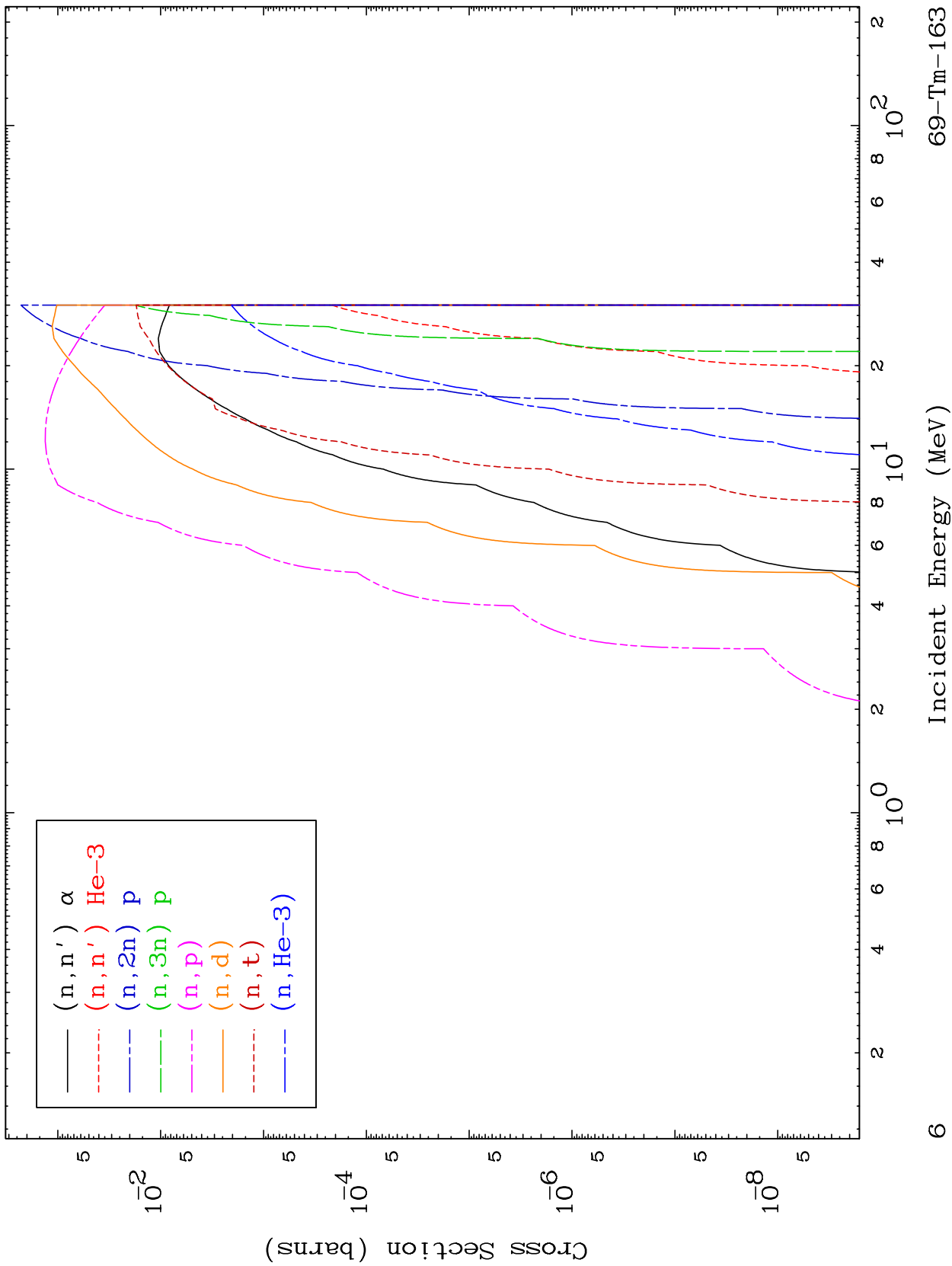


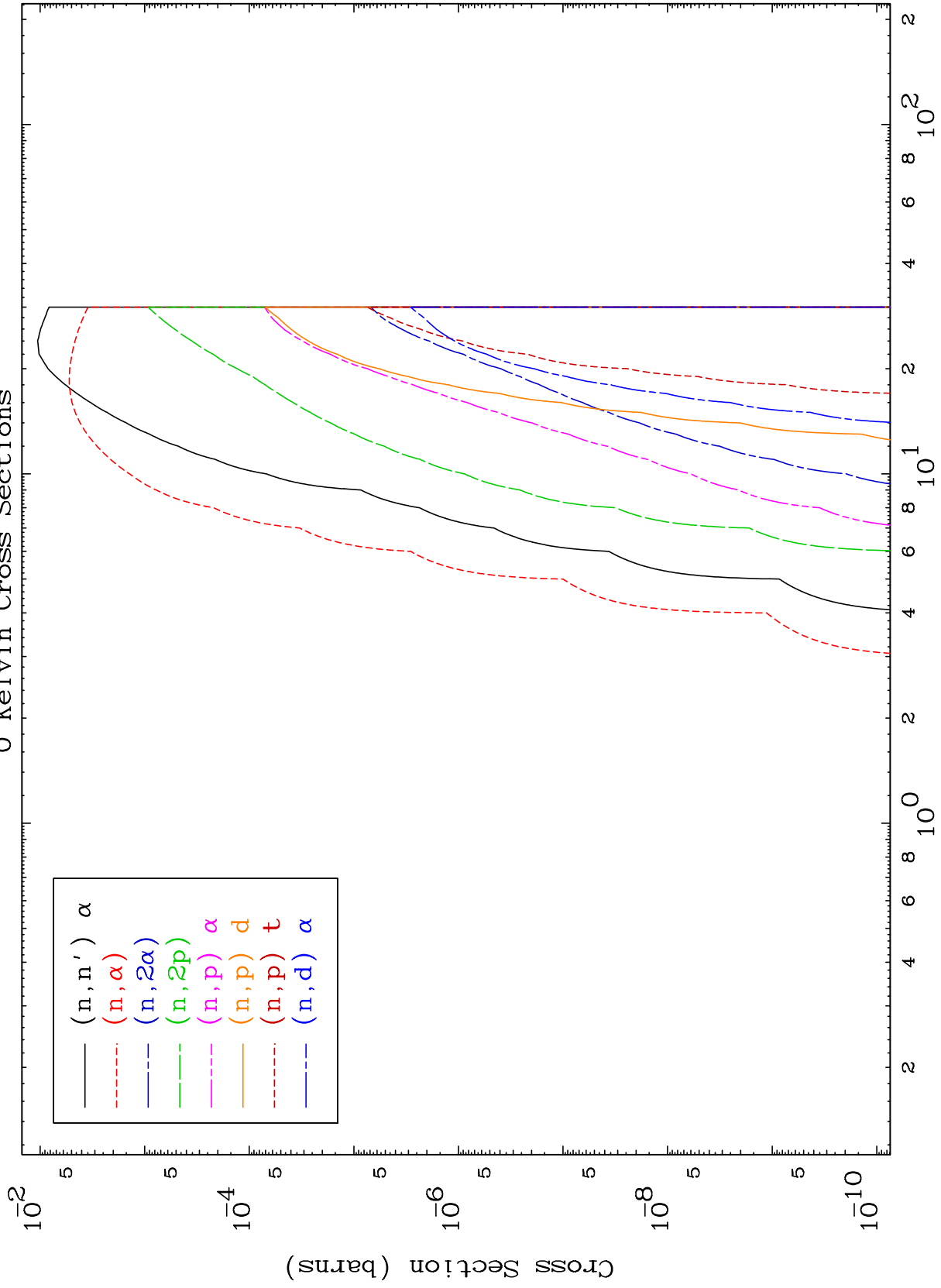










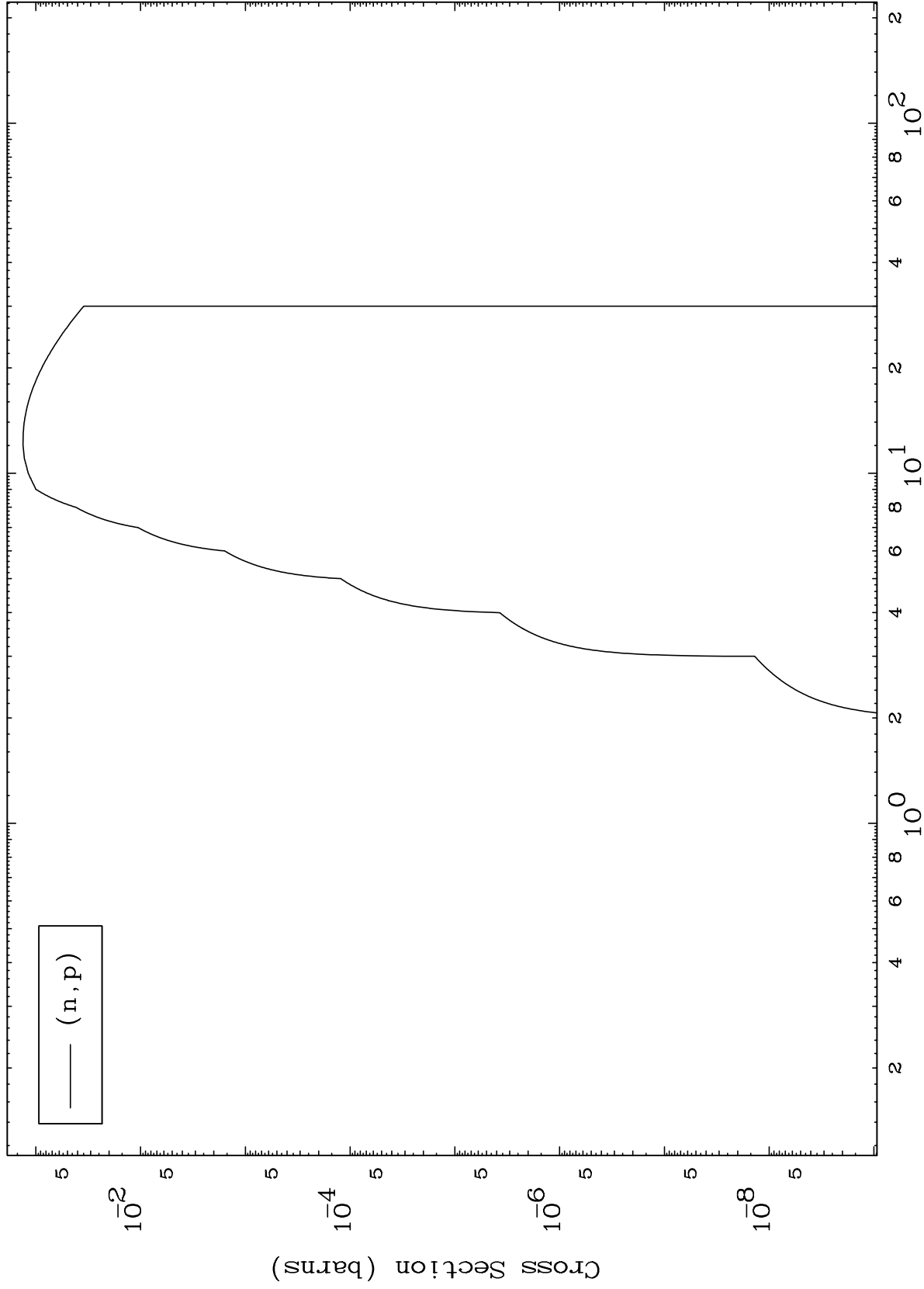


MAT 6907

(d,p) Levels

69-Tm-163

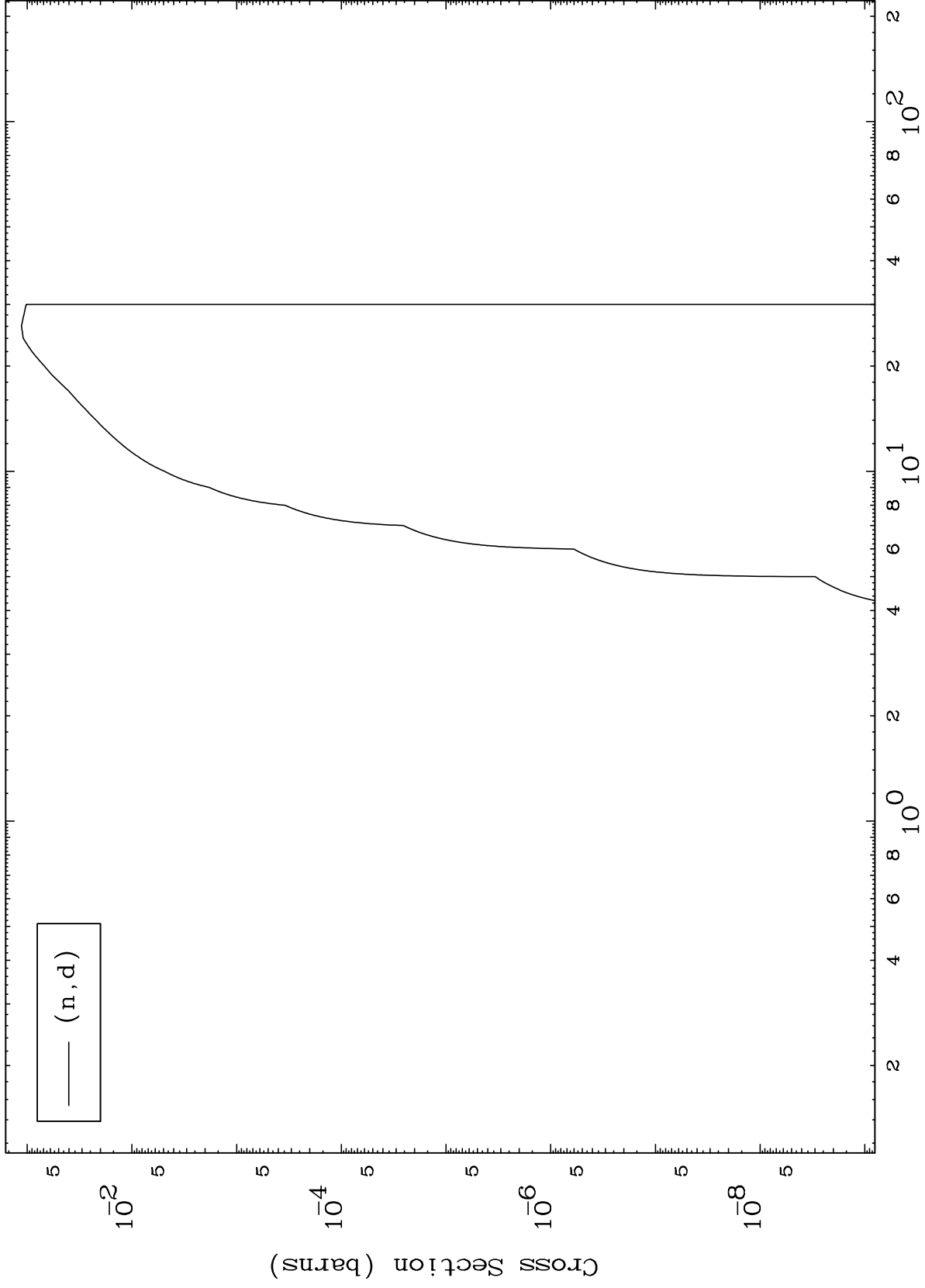
0 Kelvin Cross Sections



MAT 6907

(d,d) Levels
0 Kelvin Cross Sections

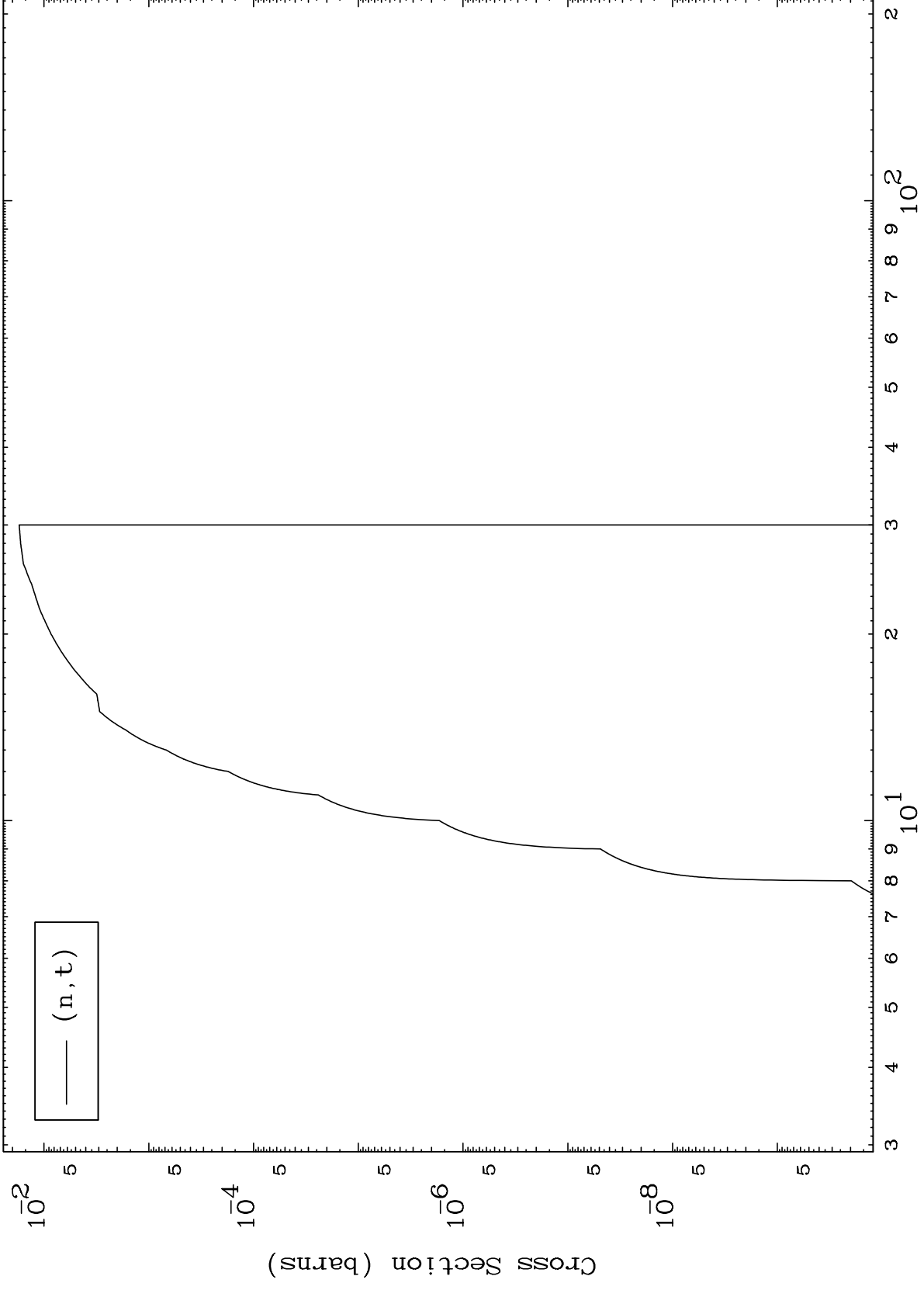
69-Tm-163



MAT 6907

(d,t) Levels
0 Kelvin Cross Sections

69-Tm-163



10

Incident Energy (MeV)

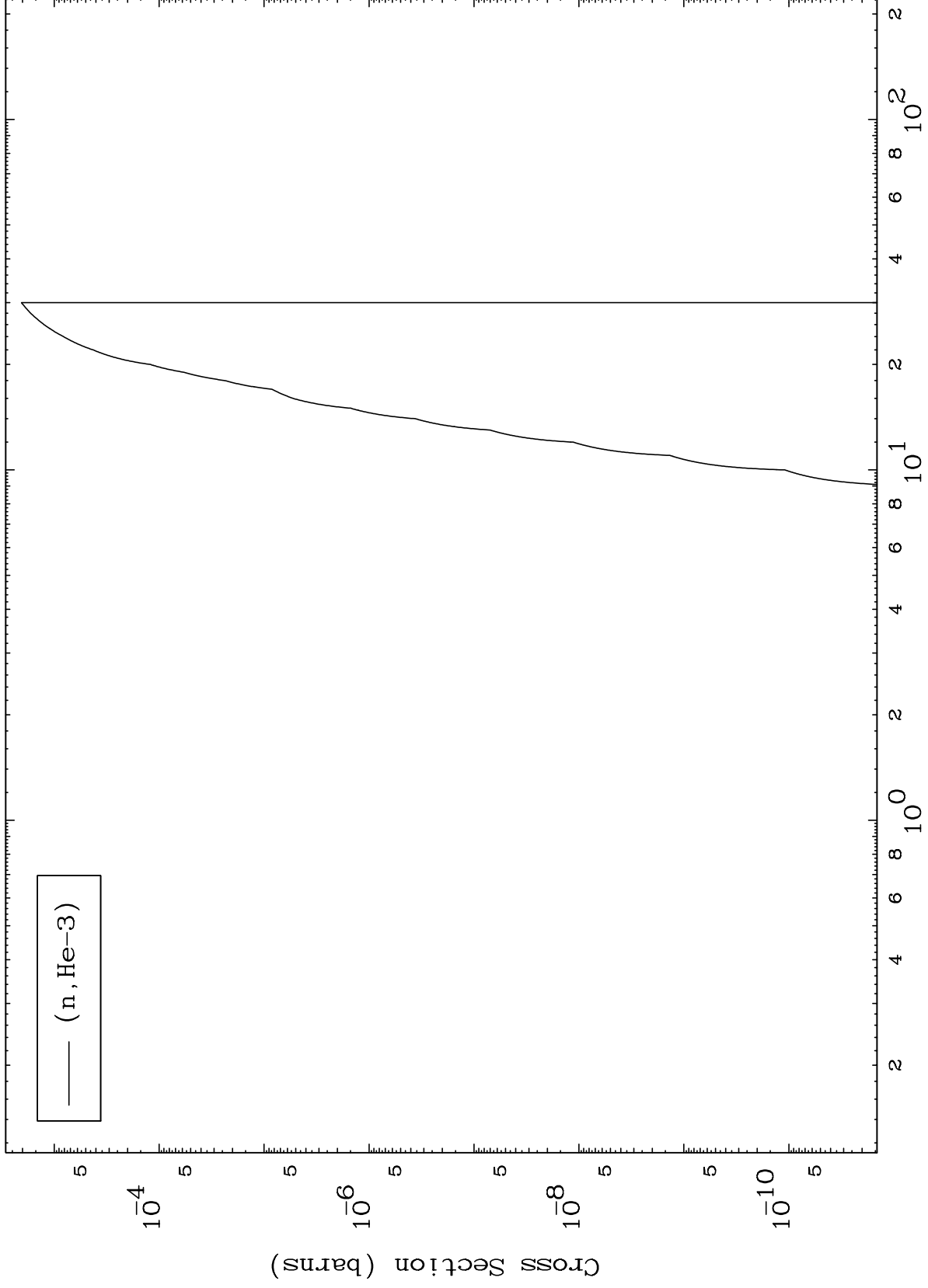
69-Tm-163

MAT 6907

(d,He3) Levels

69-Tm-163

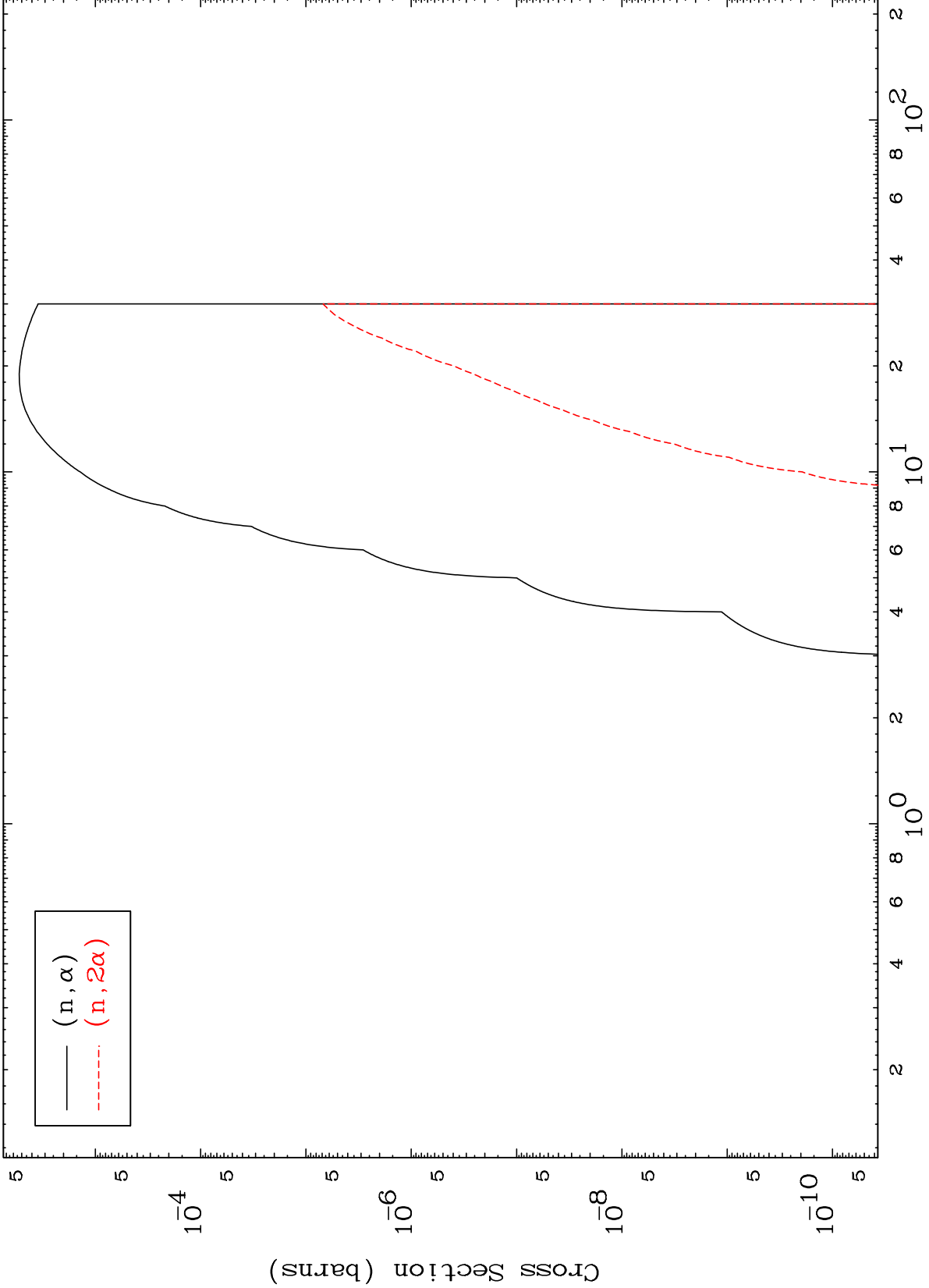
0 Kelvin Cross Sections



MAT 6907

(d, α) Levels
0 Kelvin Cross Sections

69-Tm-163

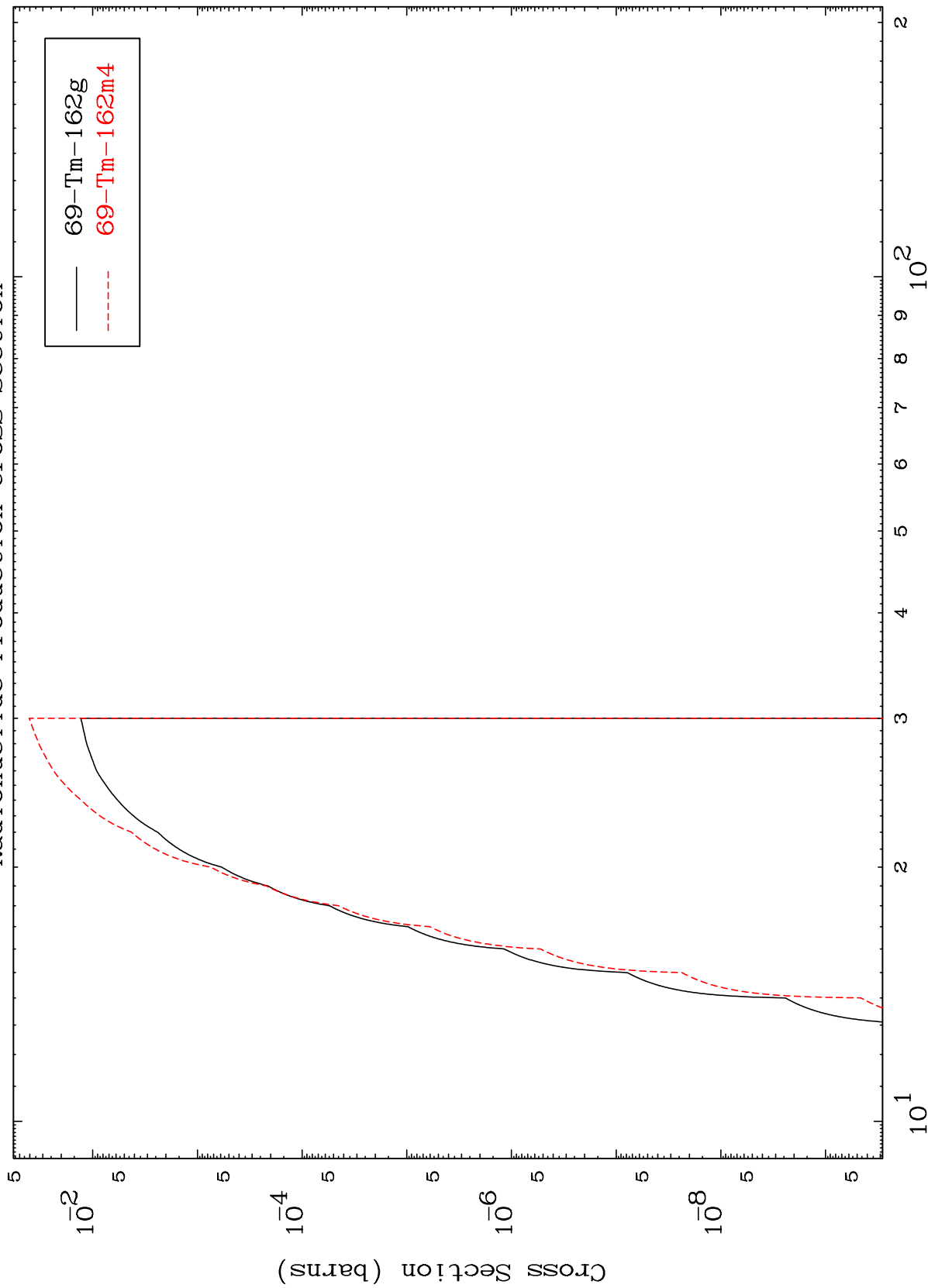


MAT 6907

(n,n') d

69-Tm-163

Radionuclide Production Cross Section



13

Incident Energy (MeV)

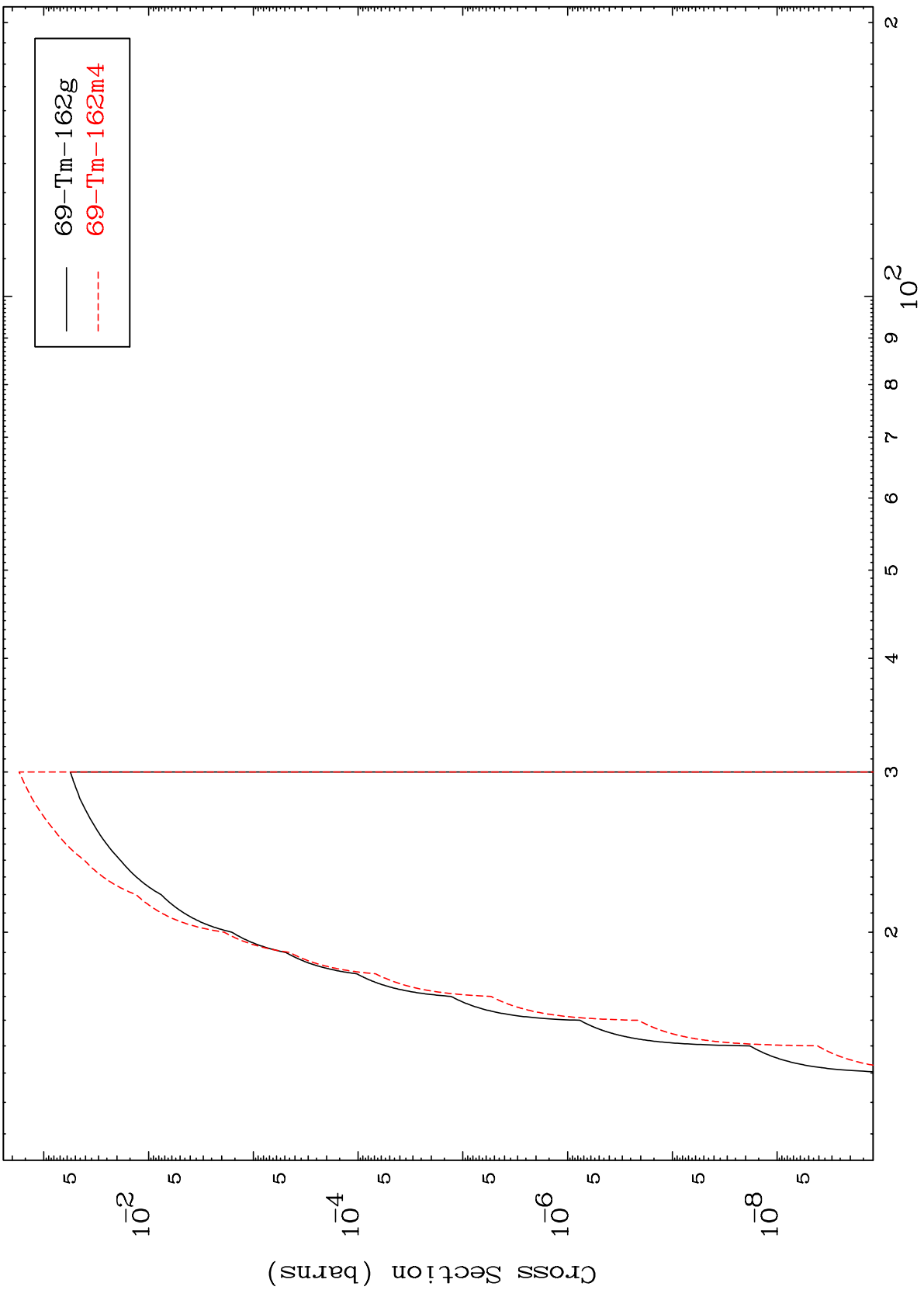
69-Tm-163

MAT 6907

(n,2n) p

69-Tm-163

Radionuclide Production Cross Section



14

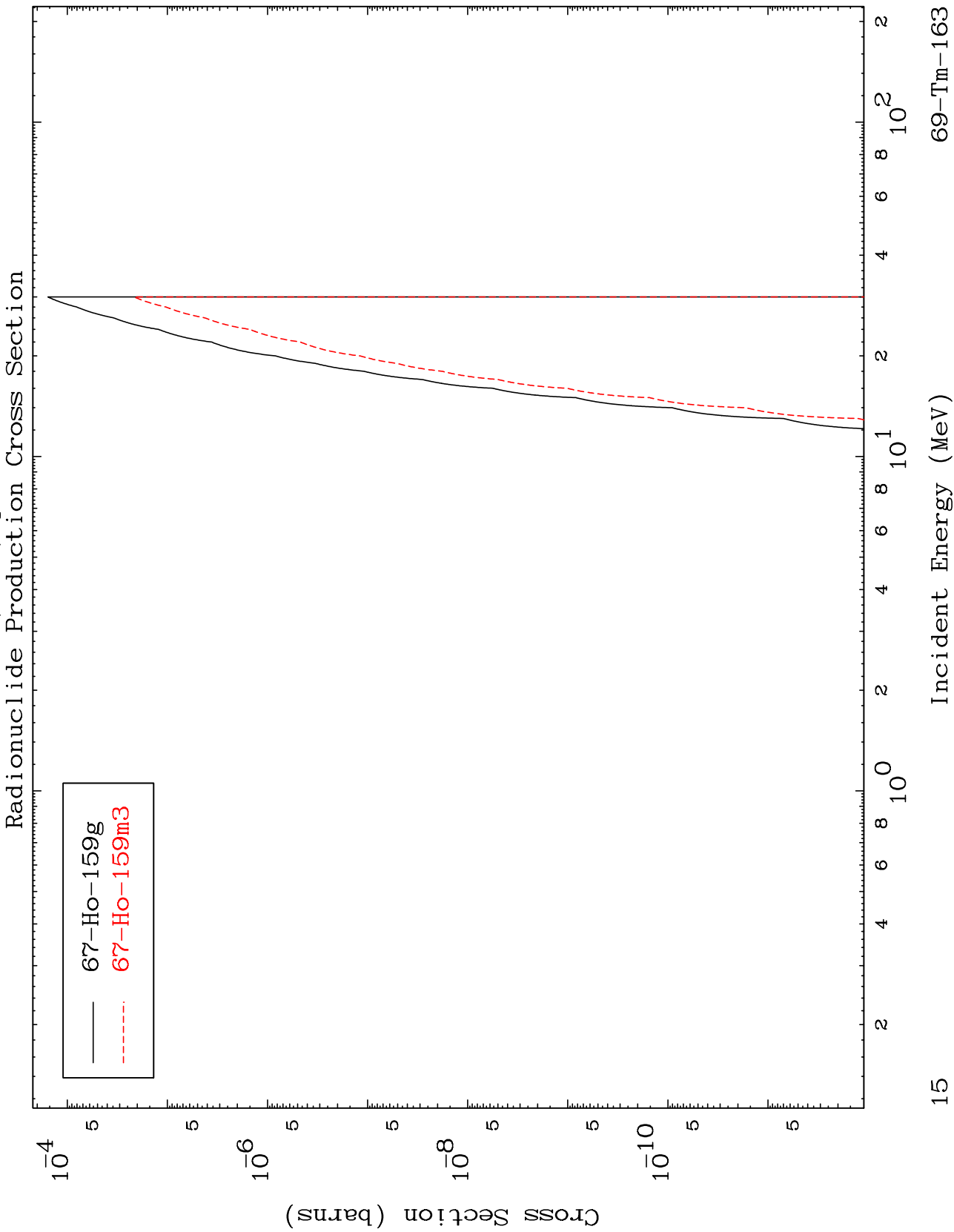
Incident Energy (MeV)

69-Tm-163

MAT 6907

(n,n') p α

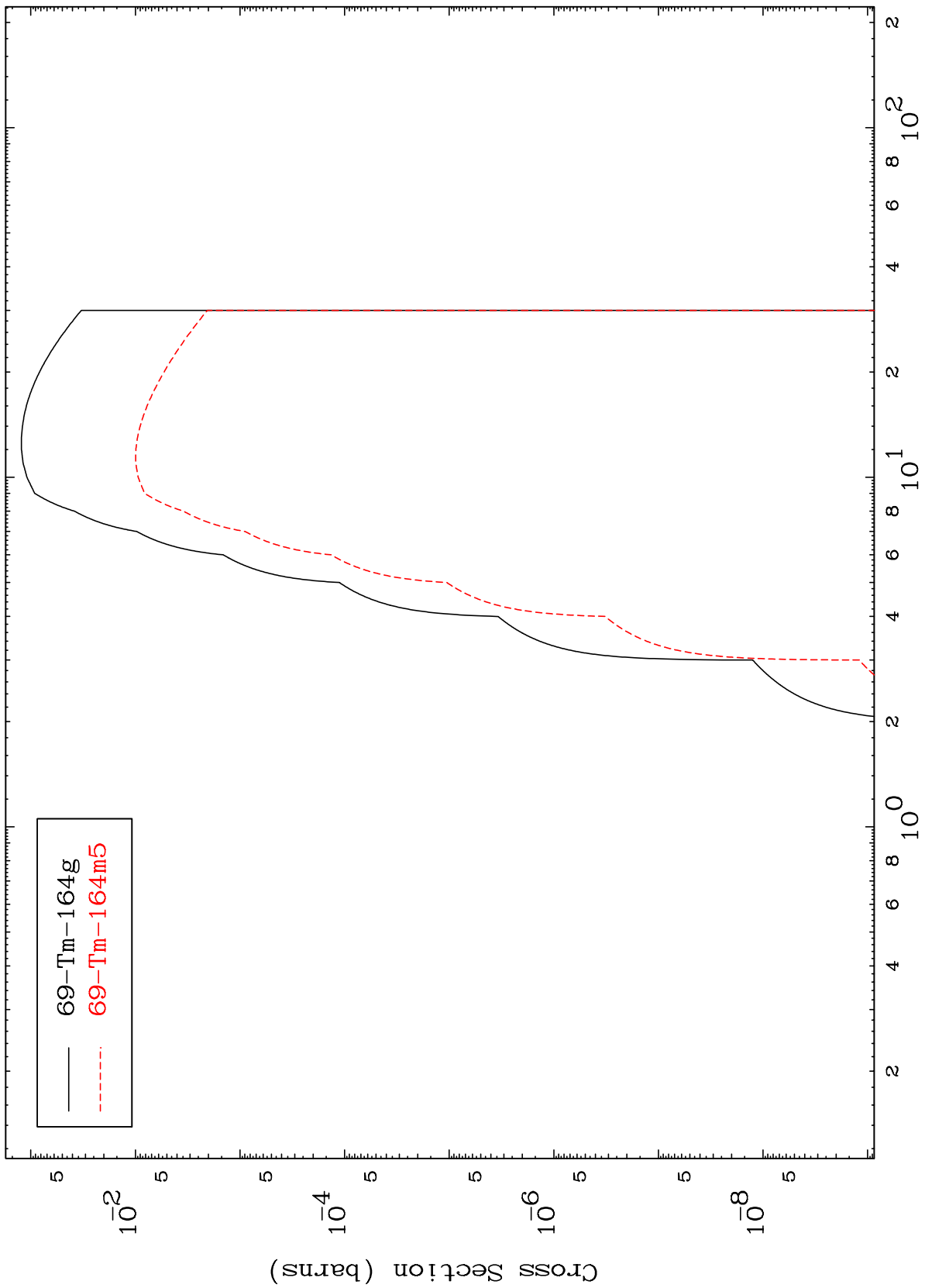
69-Tm-163



MAT 6907

69-Tm-163

(n,p)
Radionuclide Production Cross Section



69-Tm-164g
69-Tm-164m5

69-Tm-163

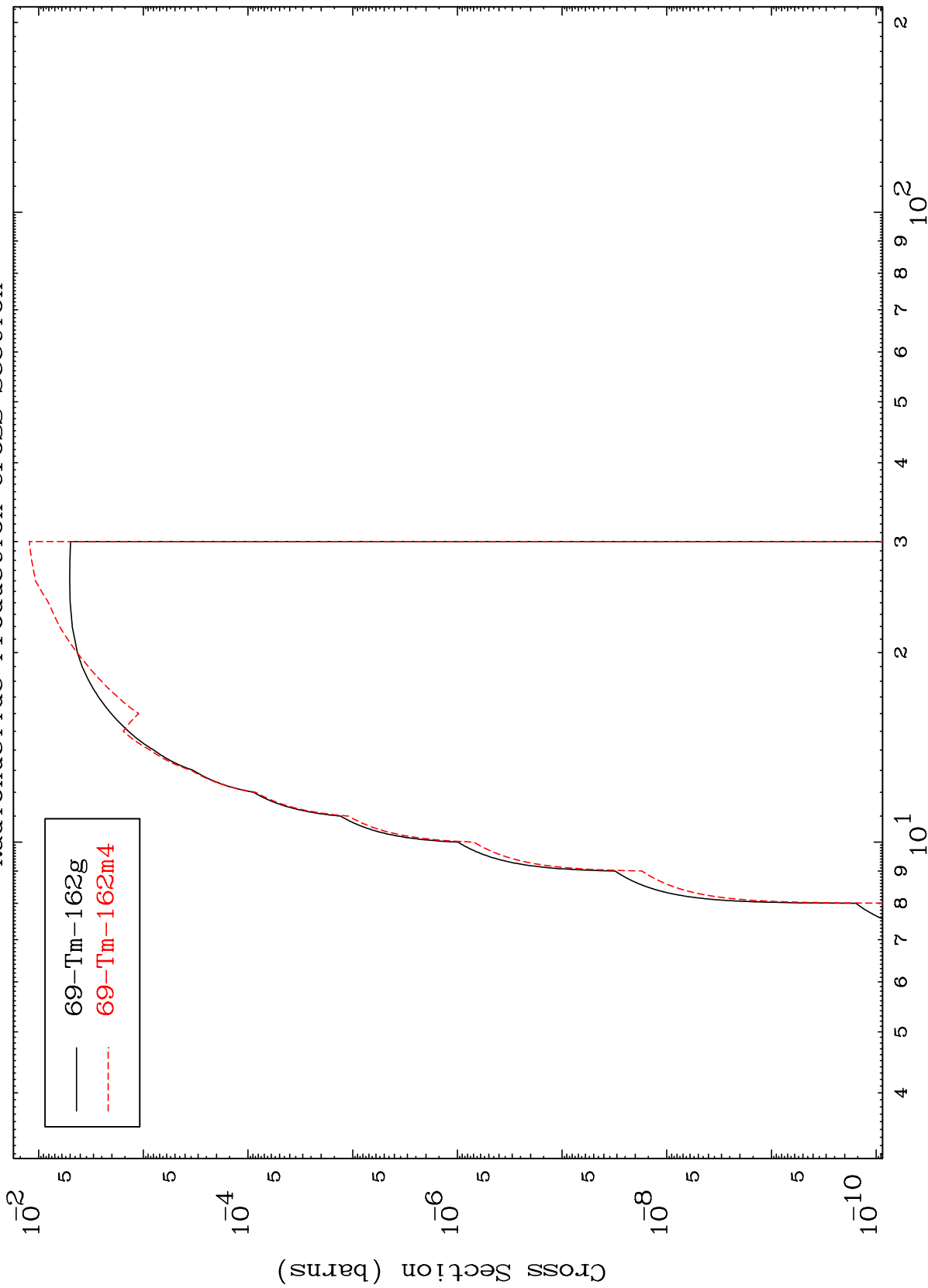
Incident Energy (MeV)

16

MAT 6907

69-Tm-163

Radionuclide Production Cross Section
(n, t)



17

Incident Energy (MeV)

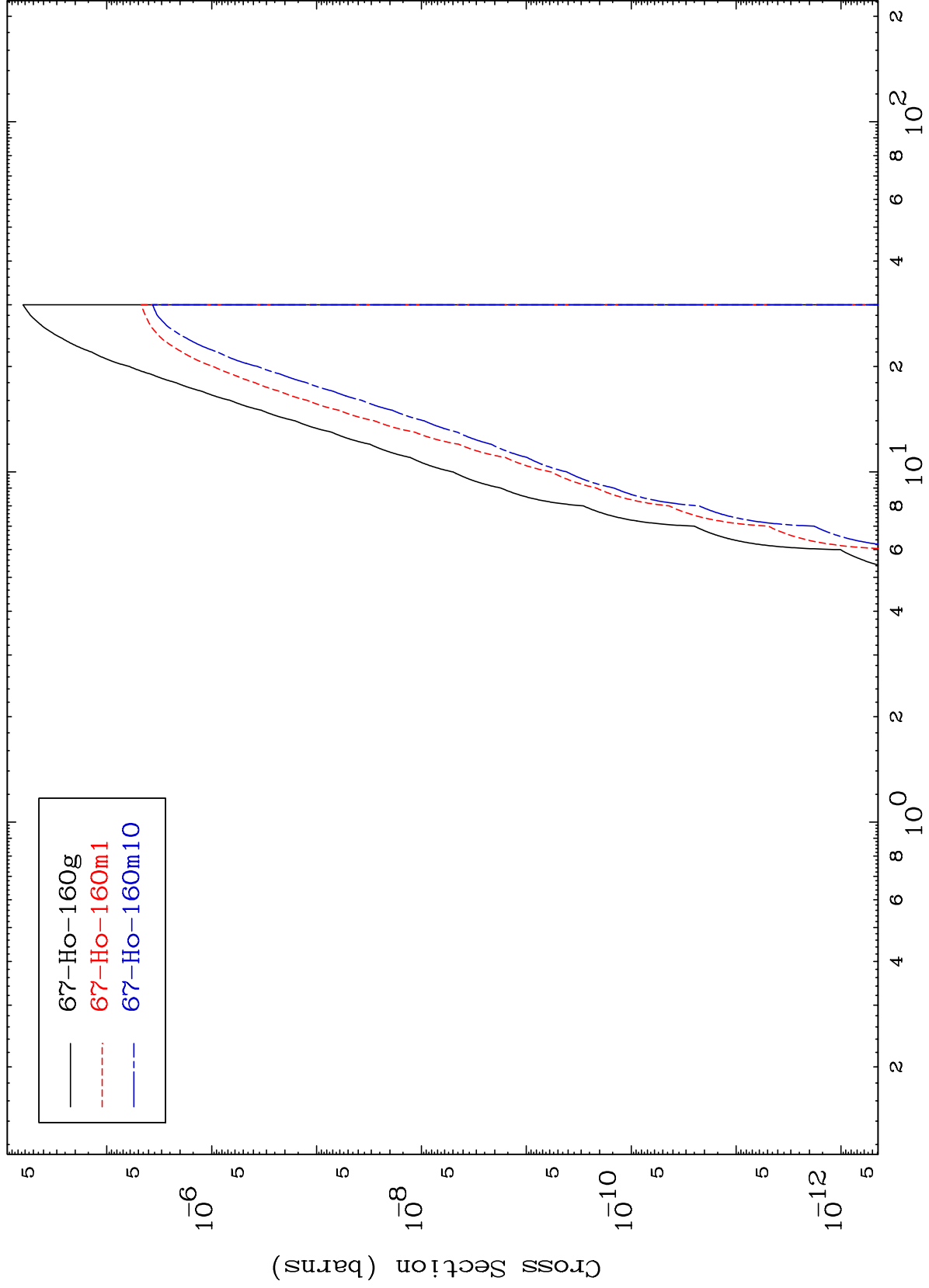
69-Tm-163

MAT 6907

(n,p) α

69-Tm-163

Radionuclide Production Cross Section



18

Incident Energy (MeV)

69-Tm-163

MAT 6907

(n,d) α

69-Tm-163

Radionuclide Production Cross Section

