

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

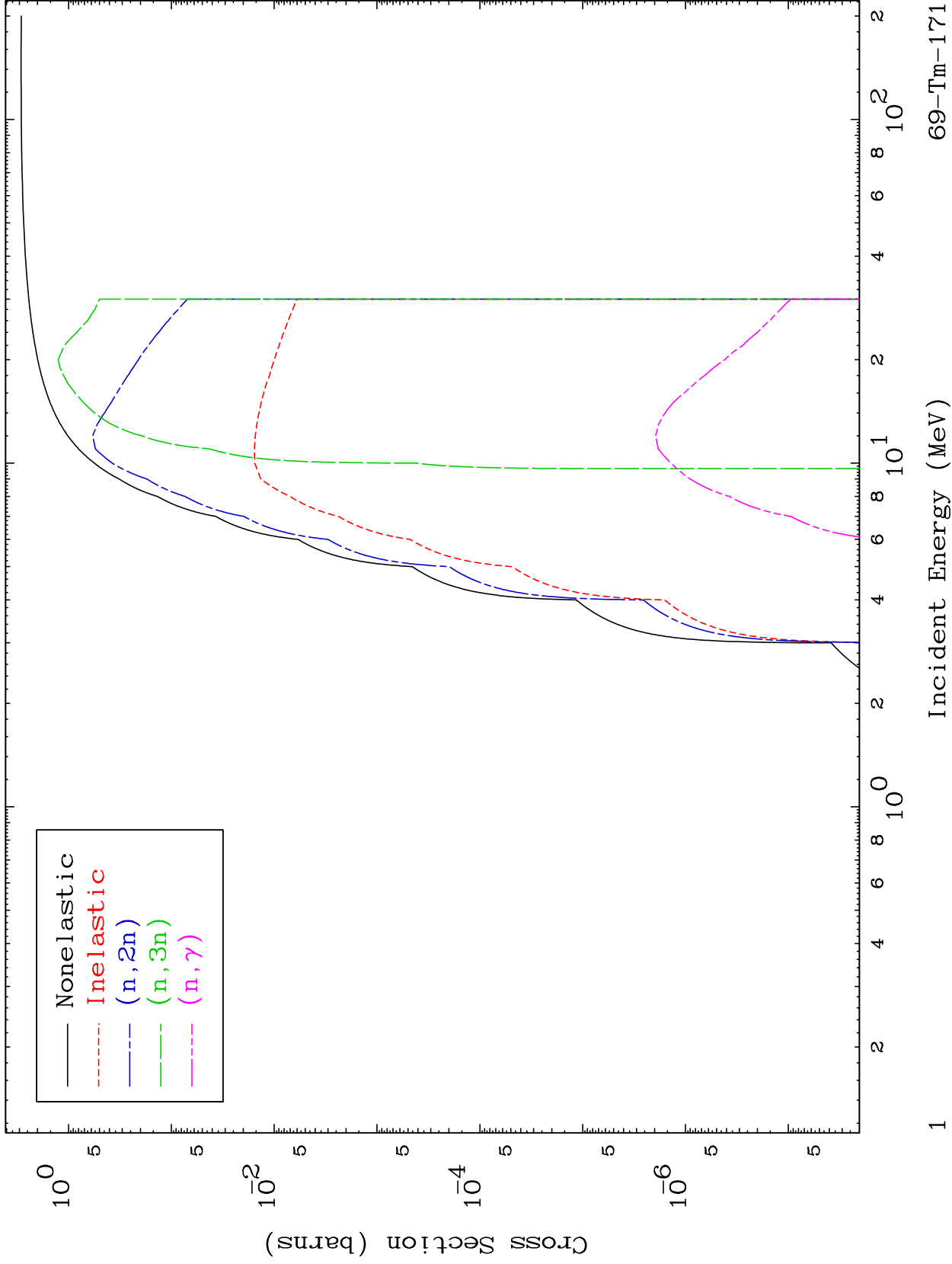
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

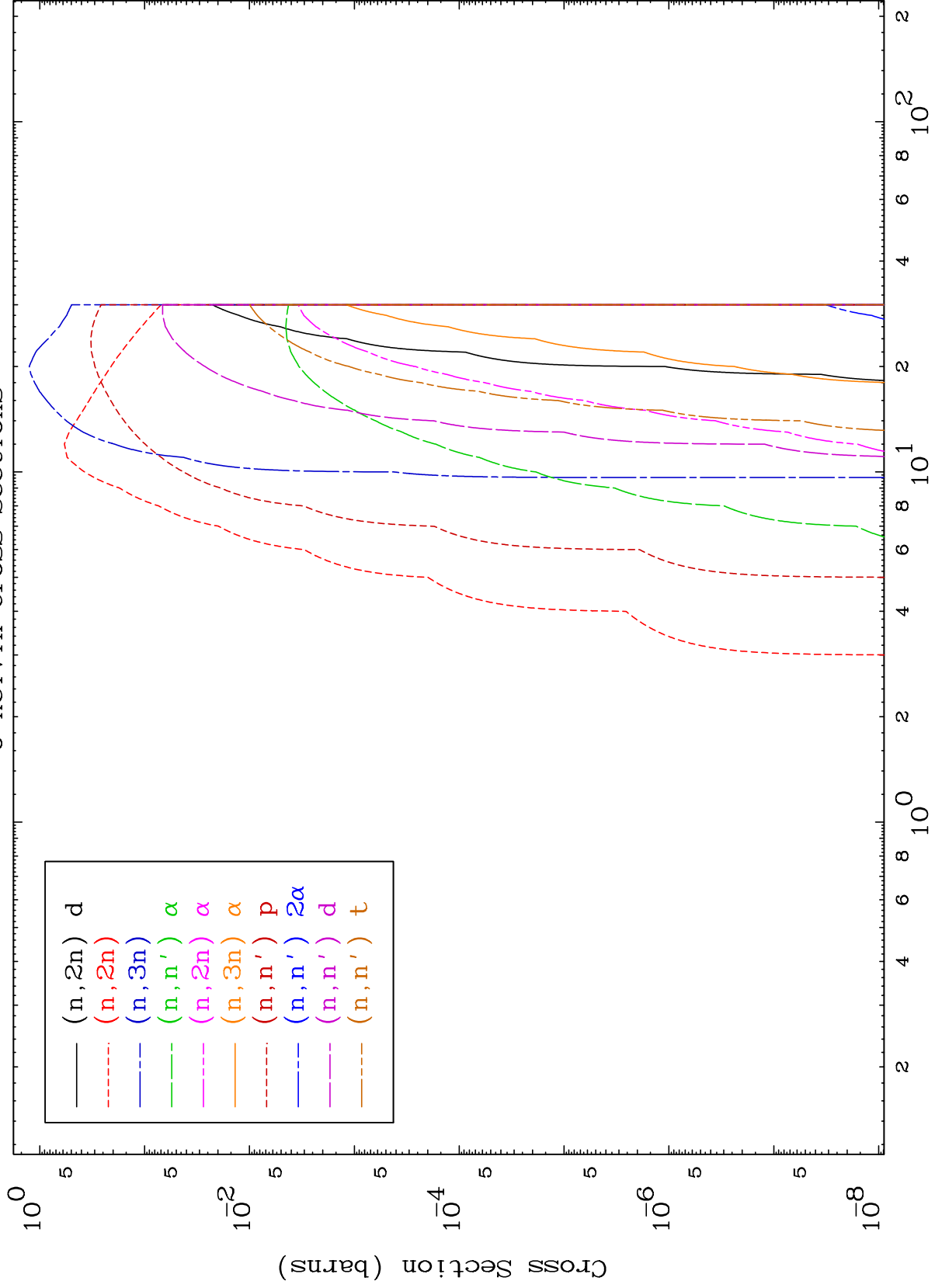
Tele: 925-443-1911

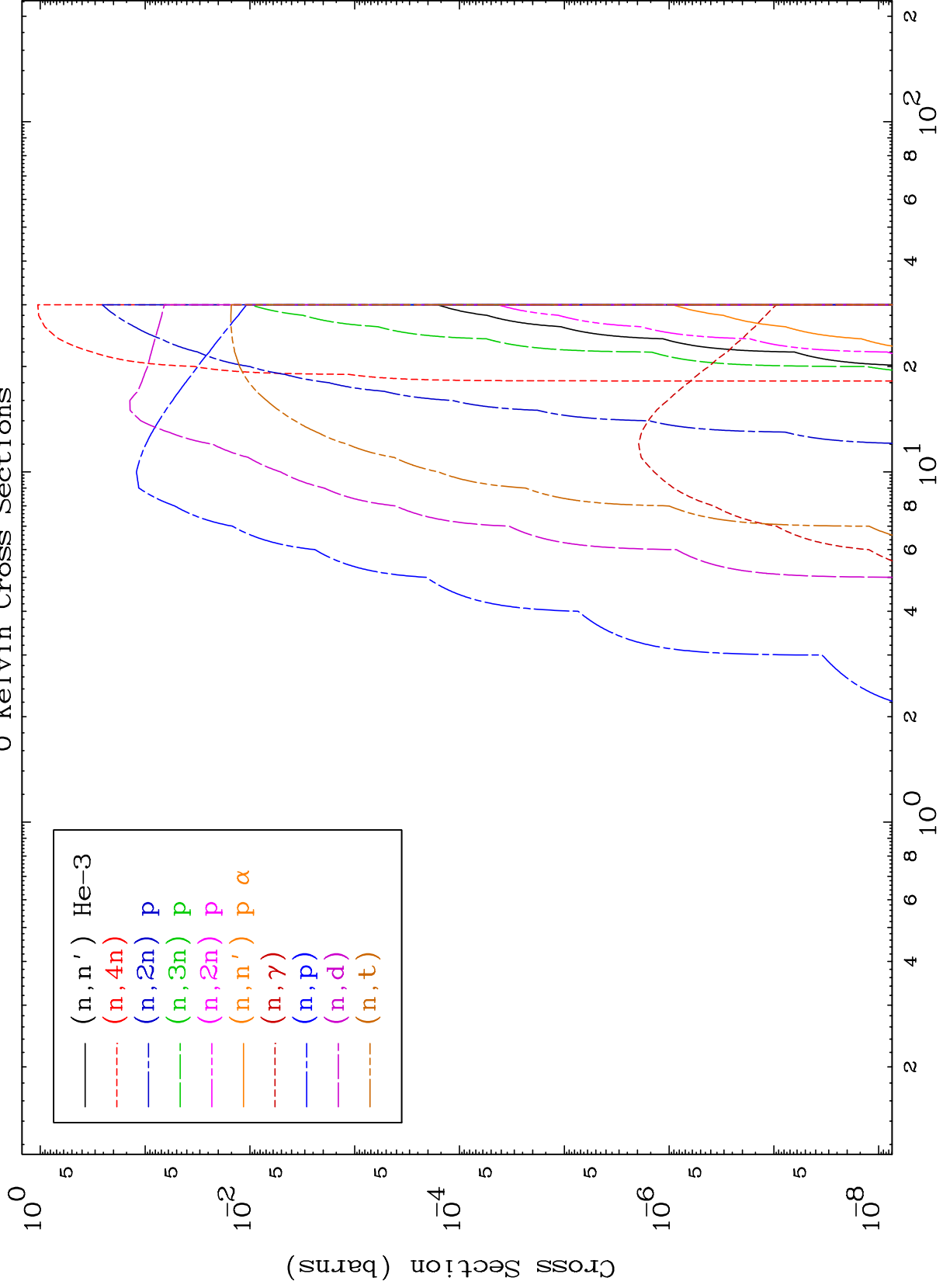
E.Mail:redcullen1@comcast.net

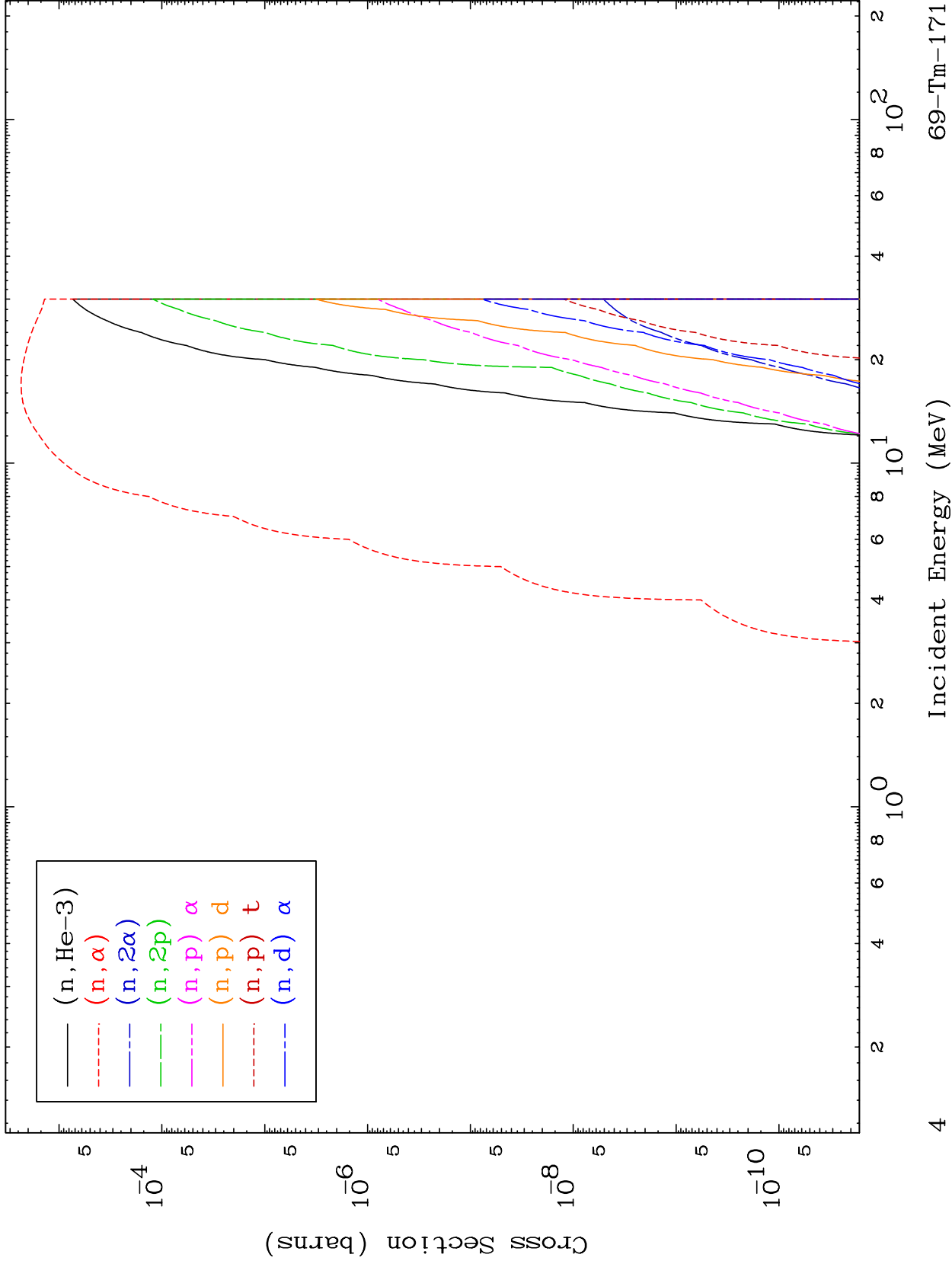
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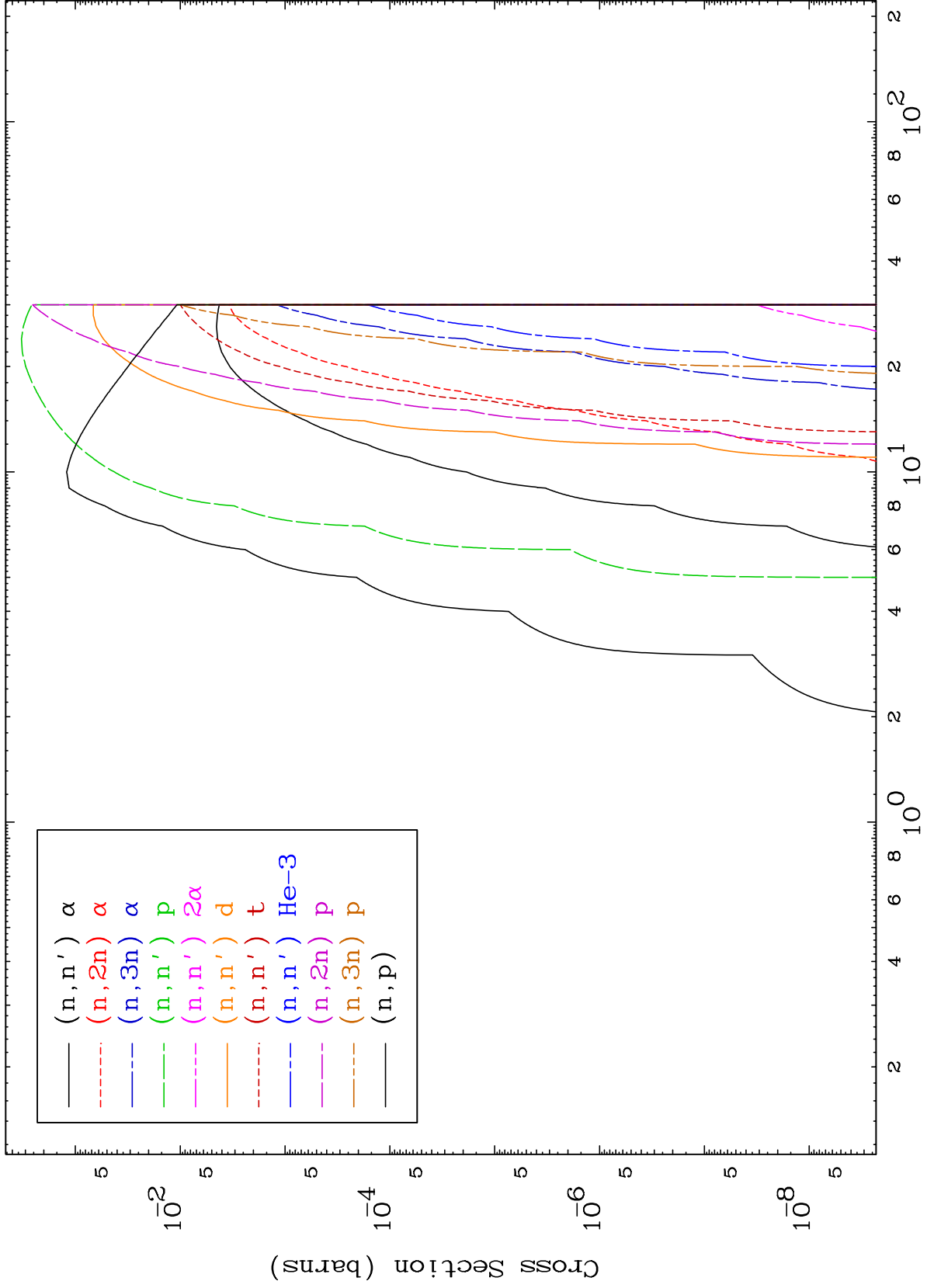
Press Mouse Button to Start

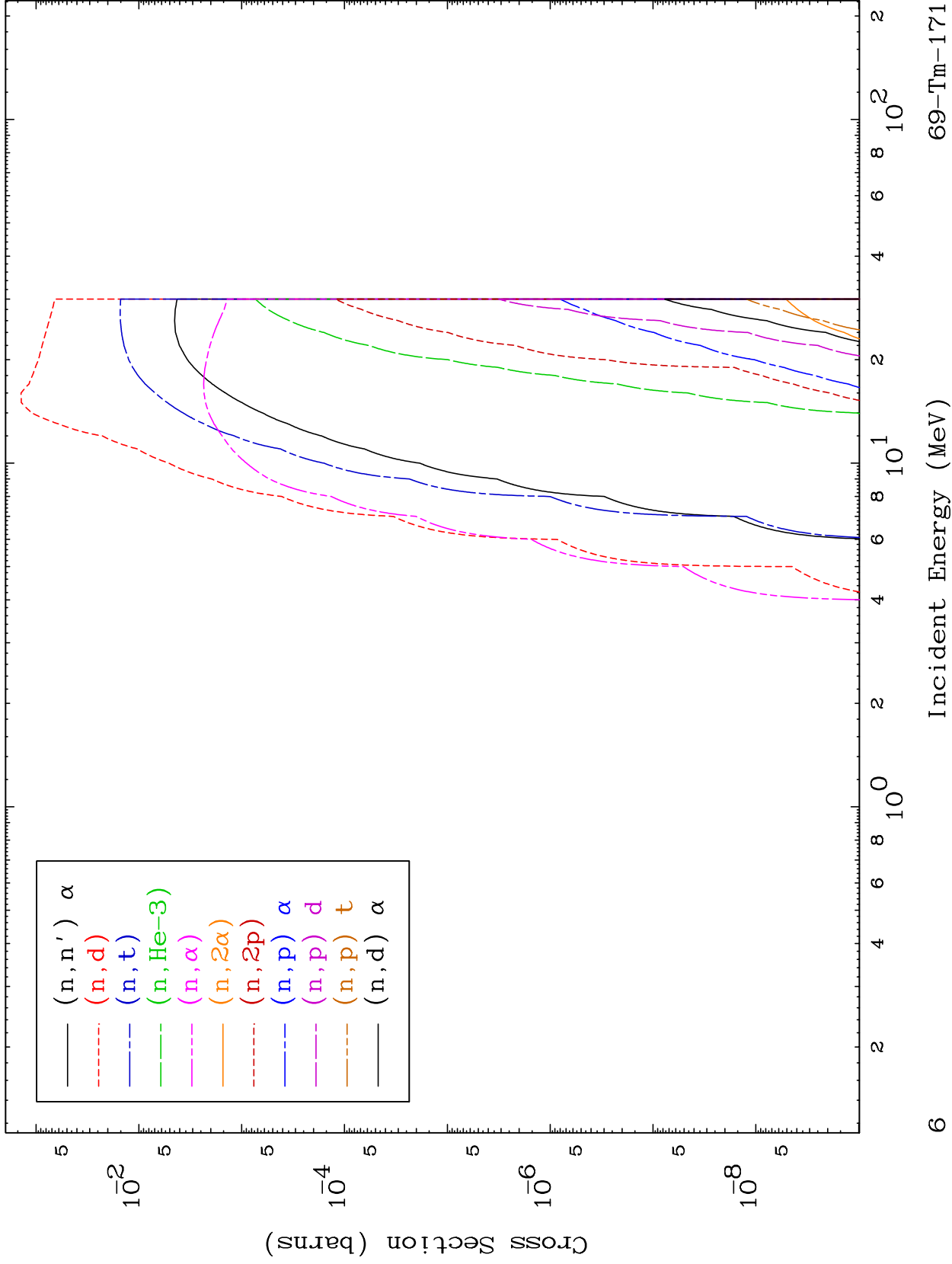








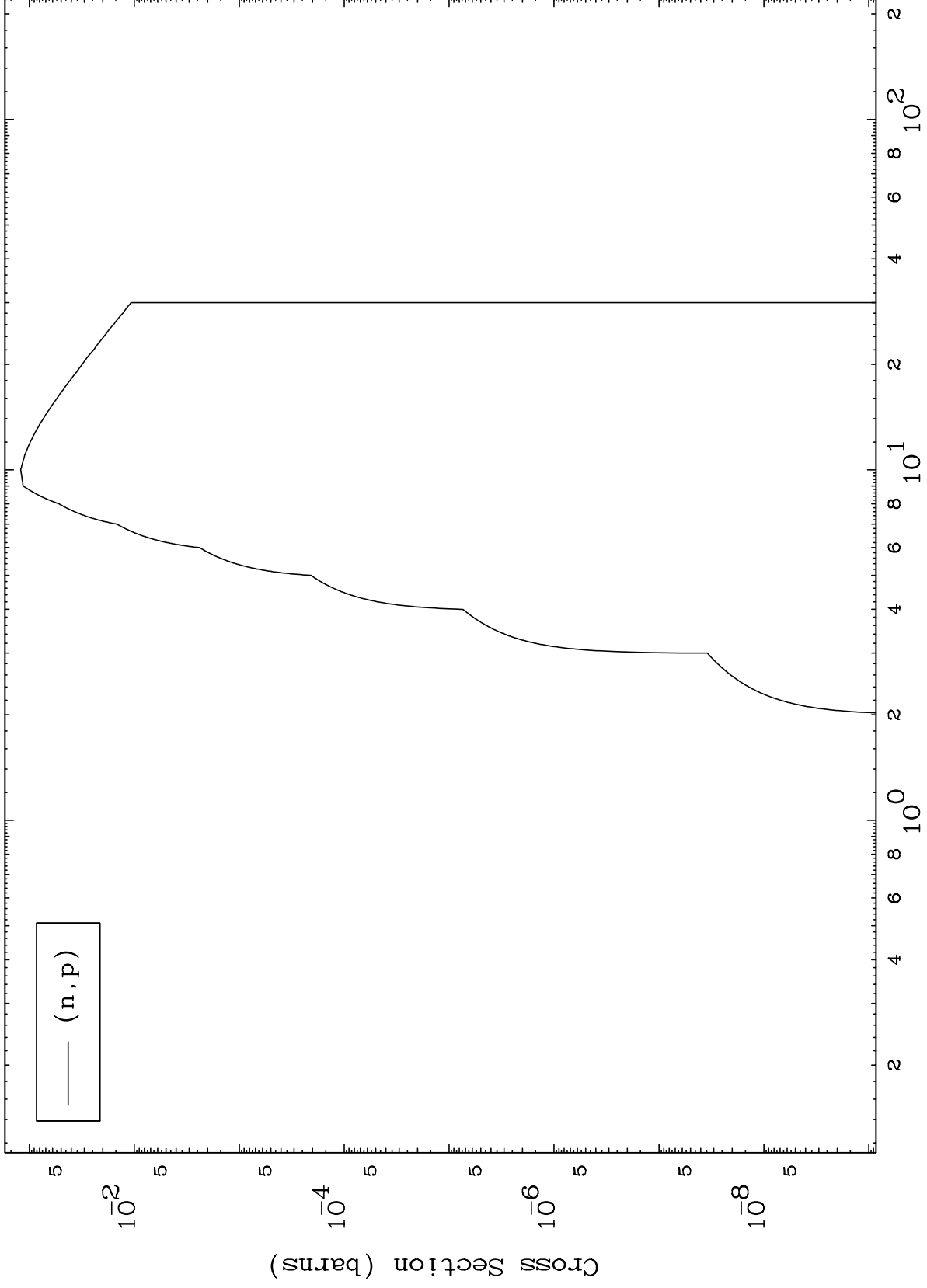




MAT 6931

(d,p) Levels
0 Kelvin Cross Sections

69-Tm-171

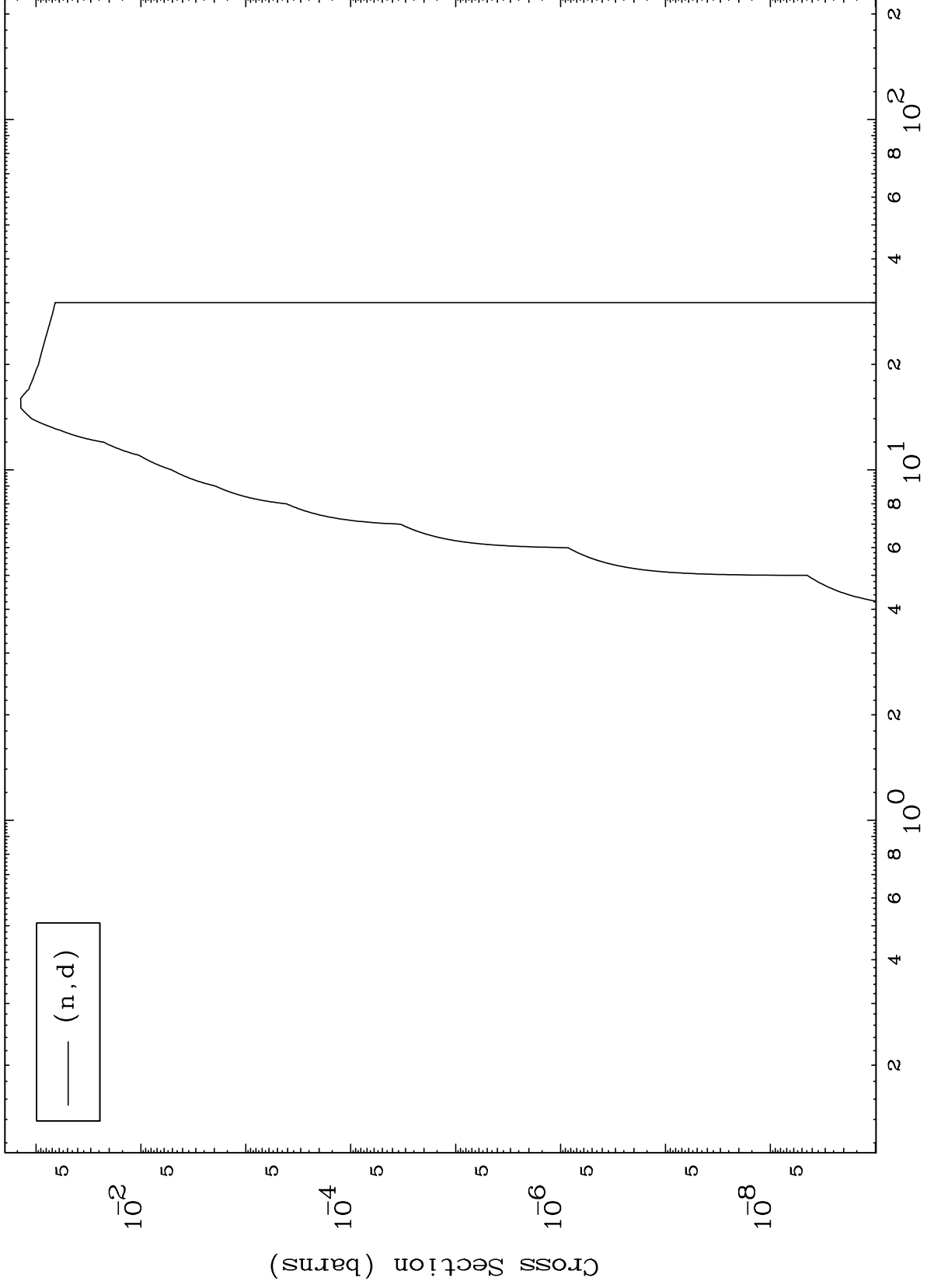


MAT 6931

(d,d) Levels

69-Tm-171

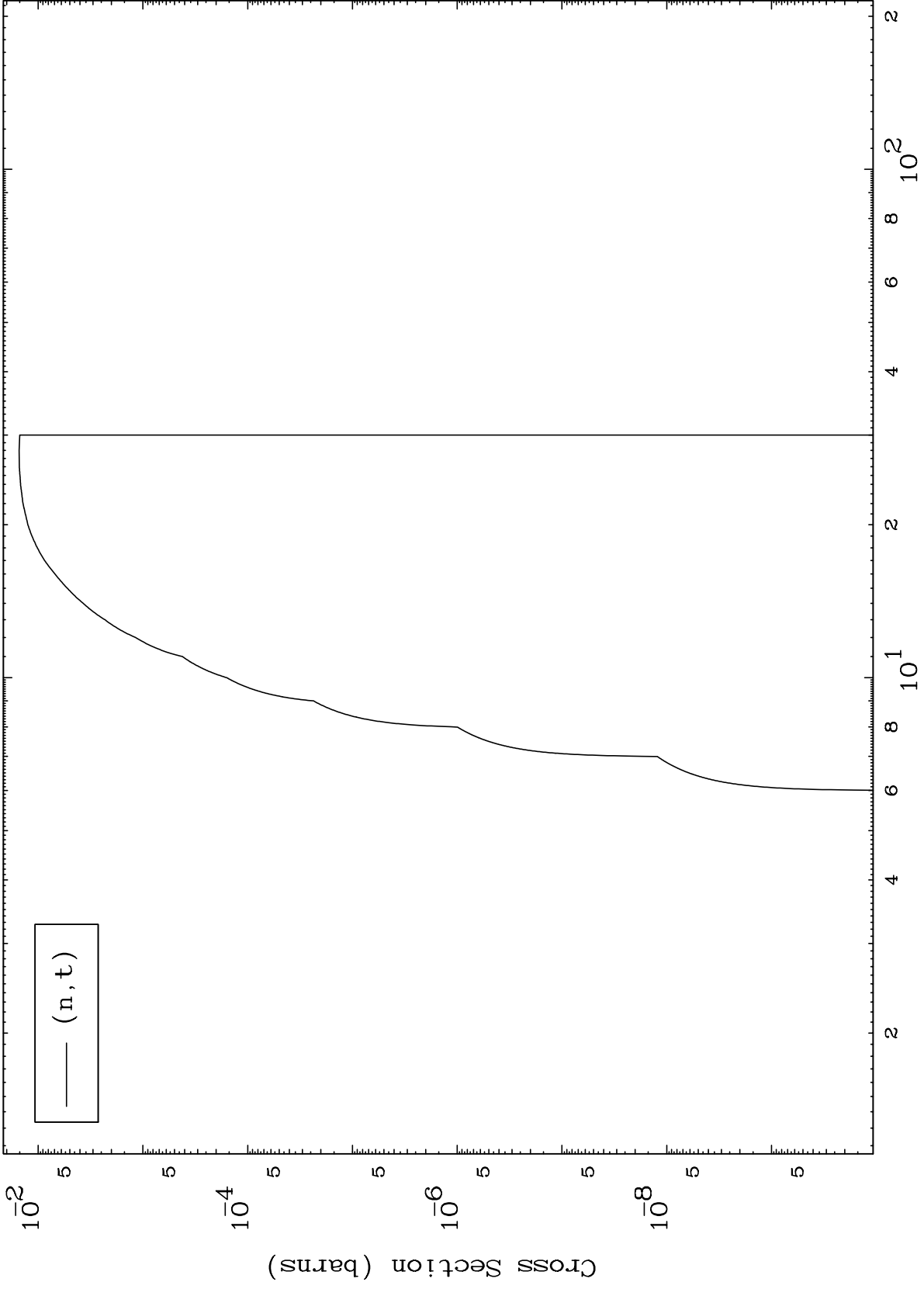
0 Kelvin Cross Sections



MAT 6931

(d,t) Levels
0 Kelvin Cross Sections

69-Tm-171

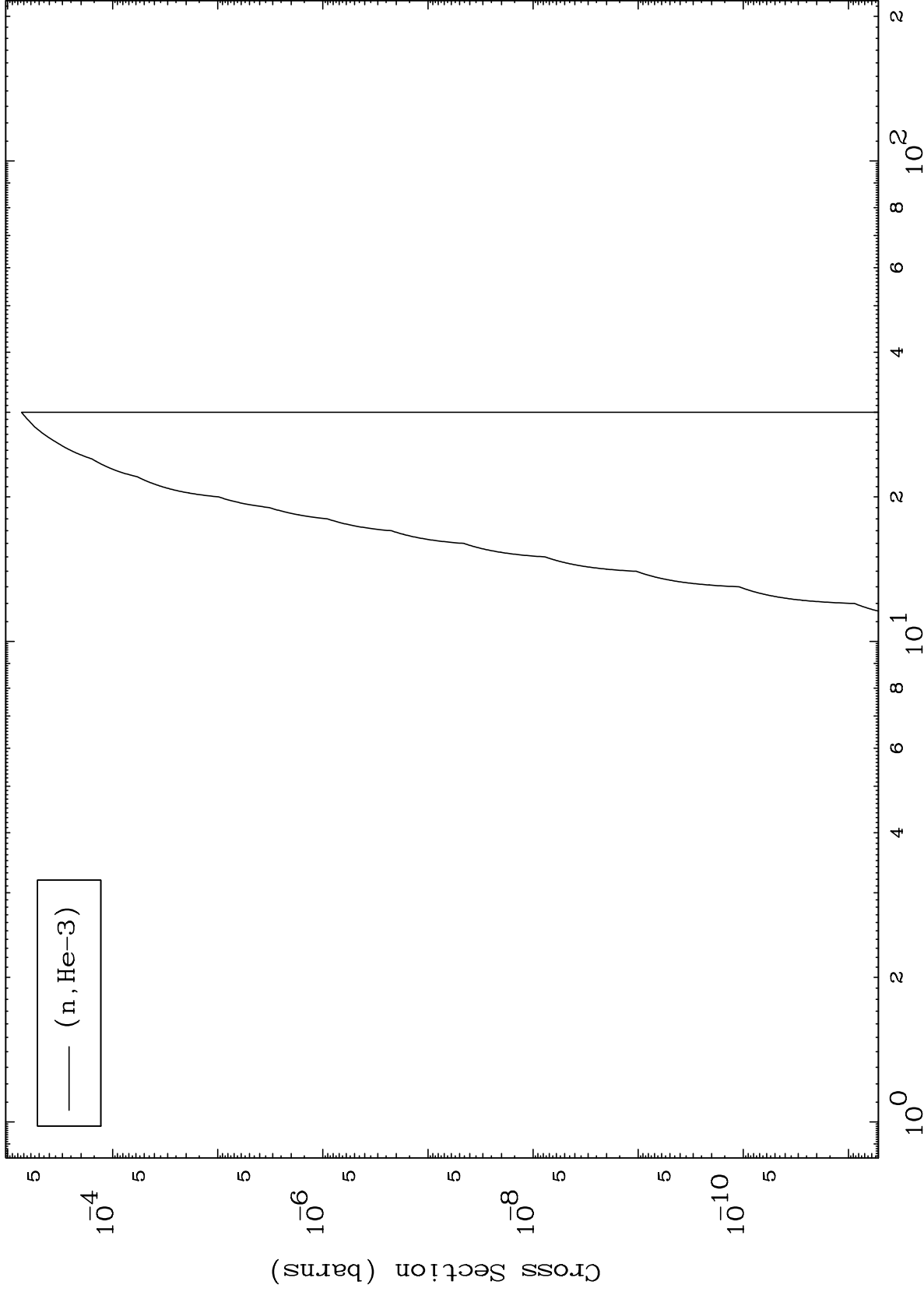


MAT 6931

(d,He3) Levels

69-Tm-171

0 Kelvin Cross Sections



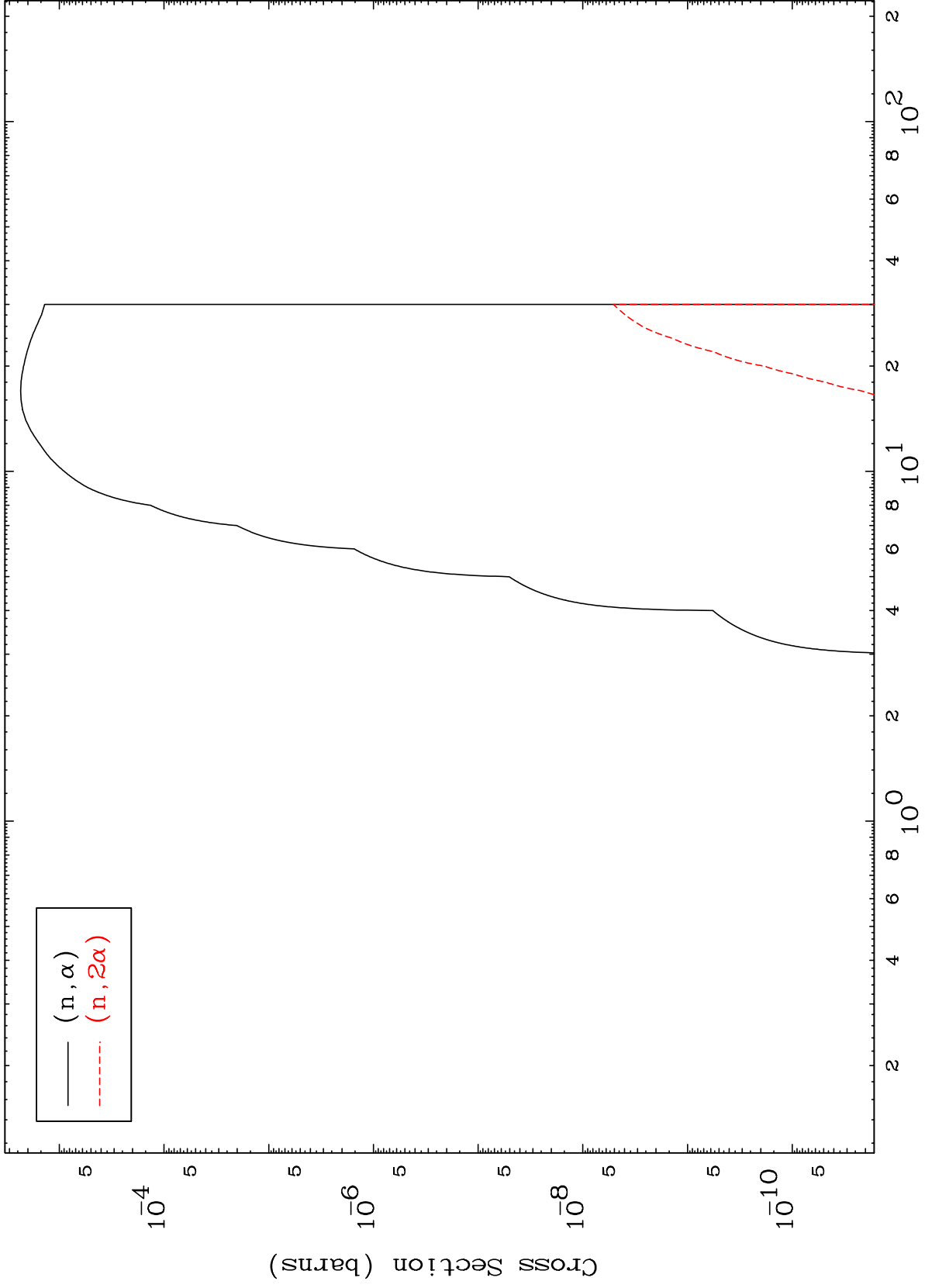
Incident Energy (MeV)

69-Tm-171

MAT 6931

(d, α) Levels
0 Kelvin Cross Sections

69-Tm-171

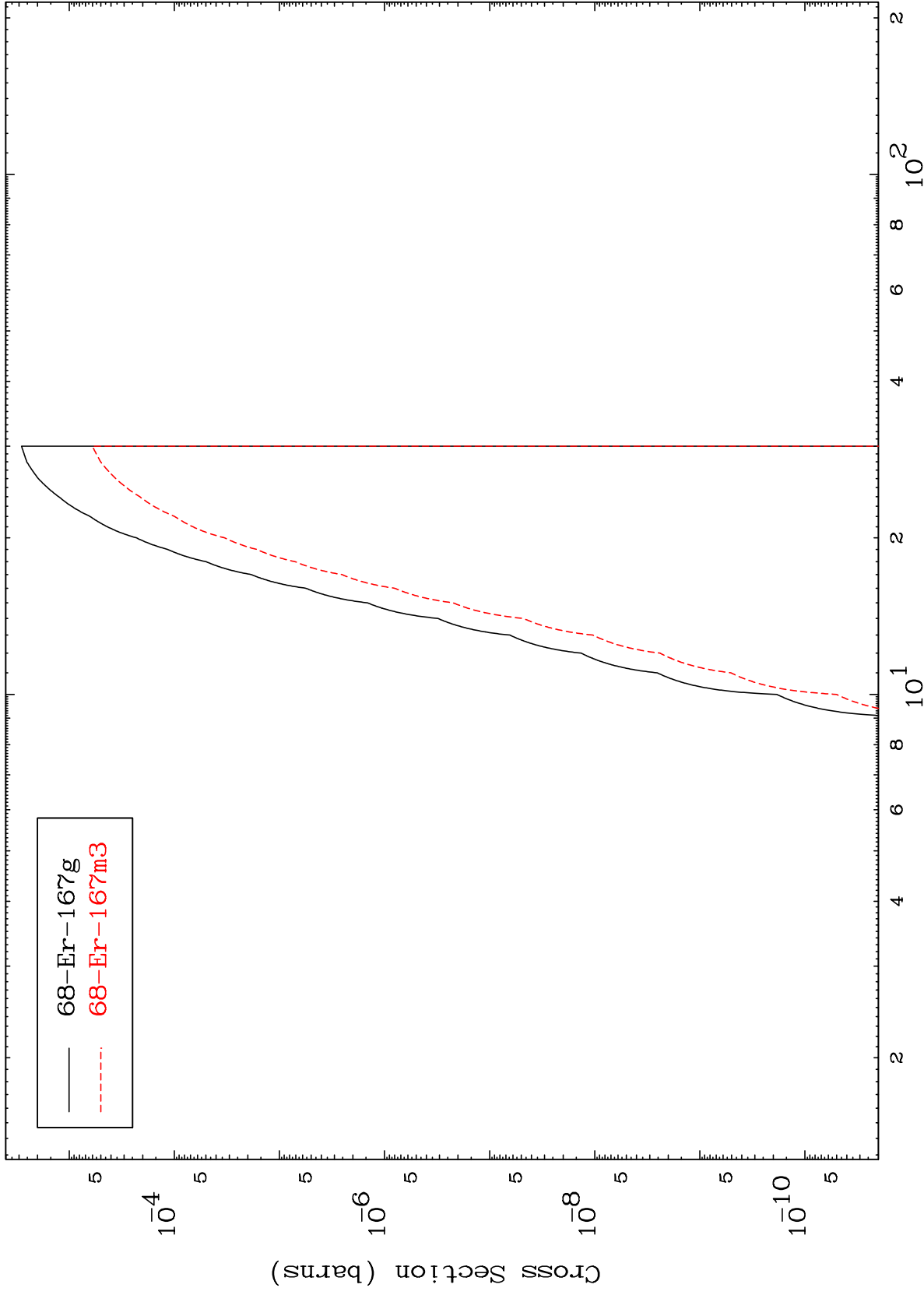


MAT 6931

$(n,2n) \alpha$

$^{69}\text{Tm-171}$

Radionuclide Production Cross Section

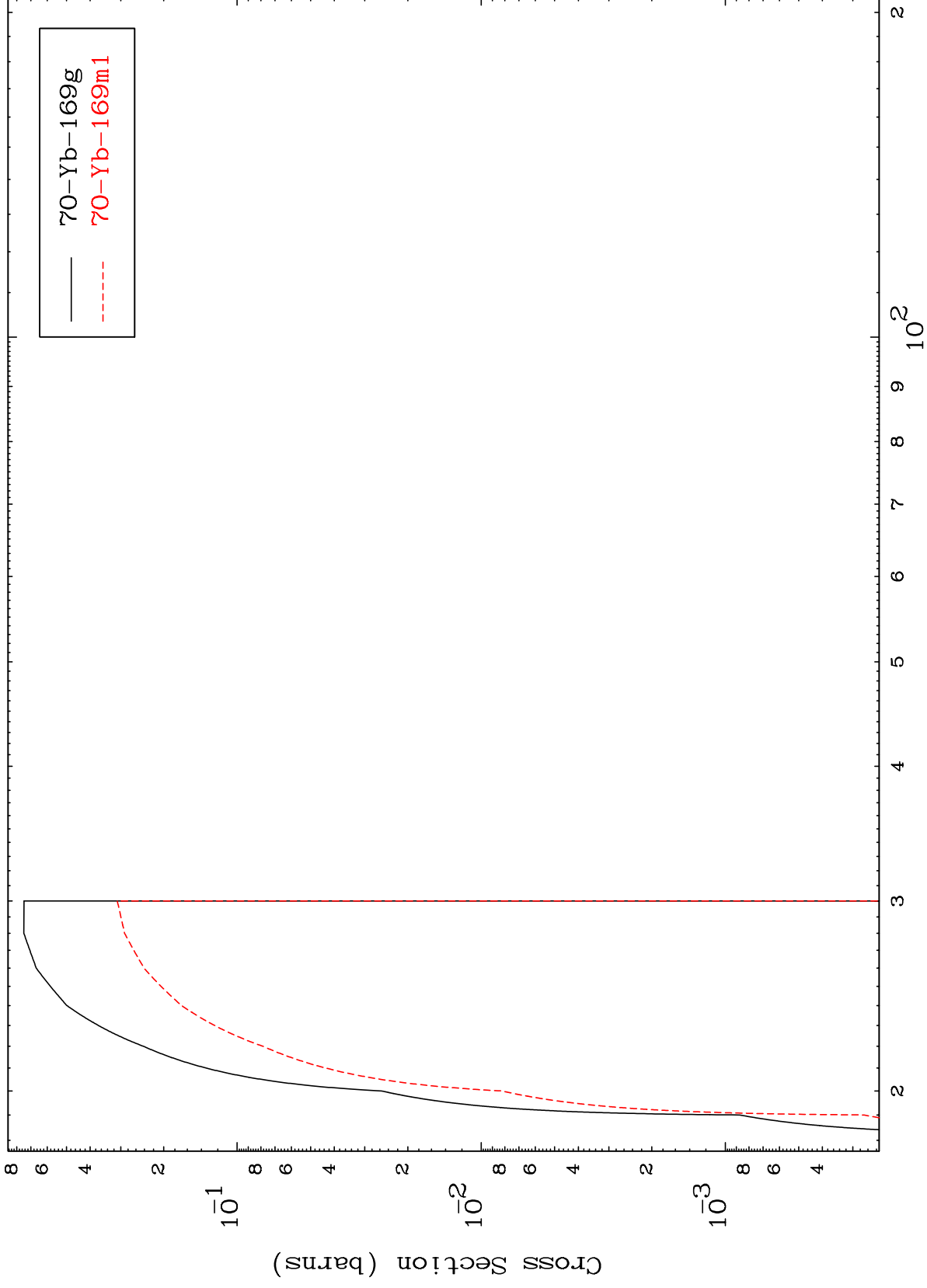


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(n,4n)

69-Tm-171

Radionuclide Production Cross Section



13

Incident Energy (MeV)

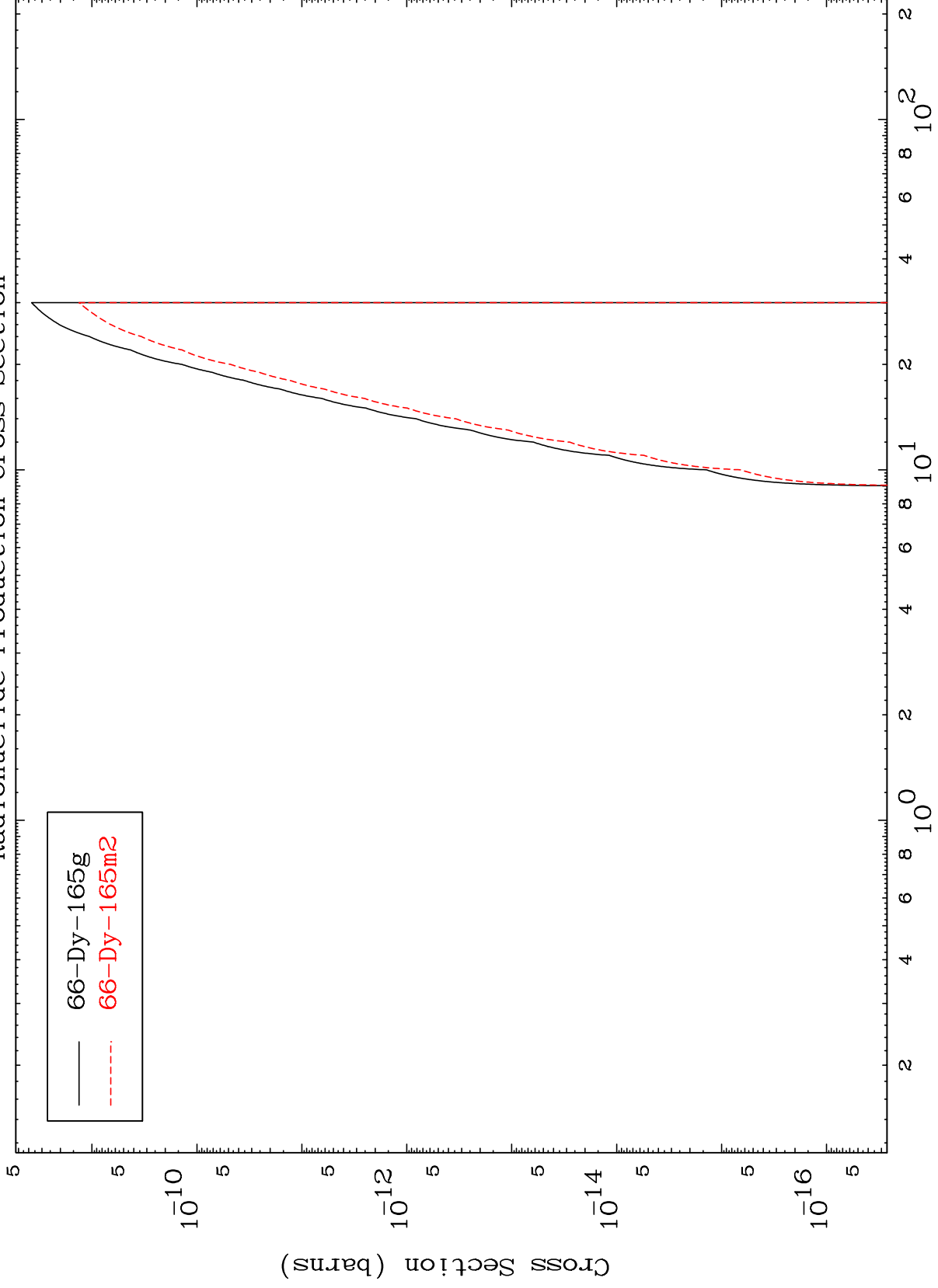
69-Tm-171

MAT 6931

(n,2α)

69-Tm-171

Radionuclide Production Cross Section



66-Dy-165g
66-Dy-165m2

14

Incident Energy (MeV)

69-Tm-171

MAT 6931

(n,p) α

69-Tm-171

