

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

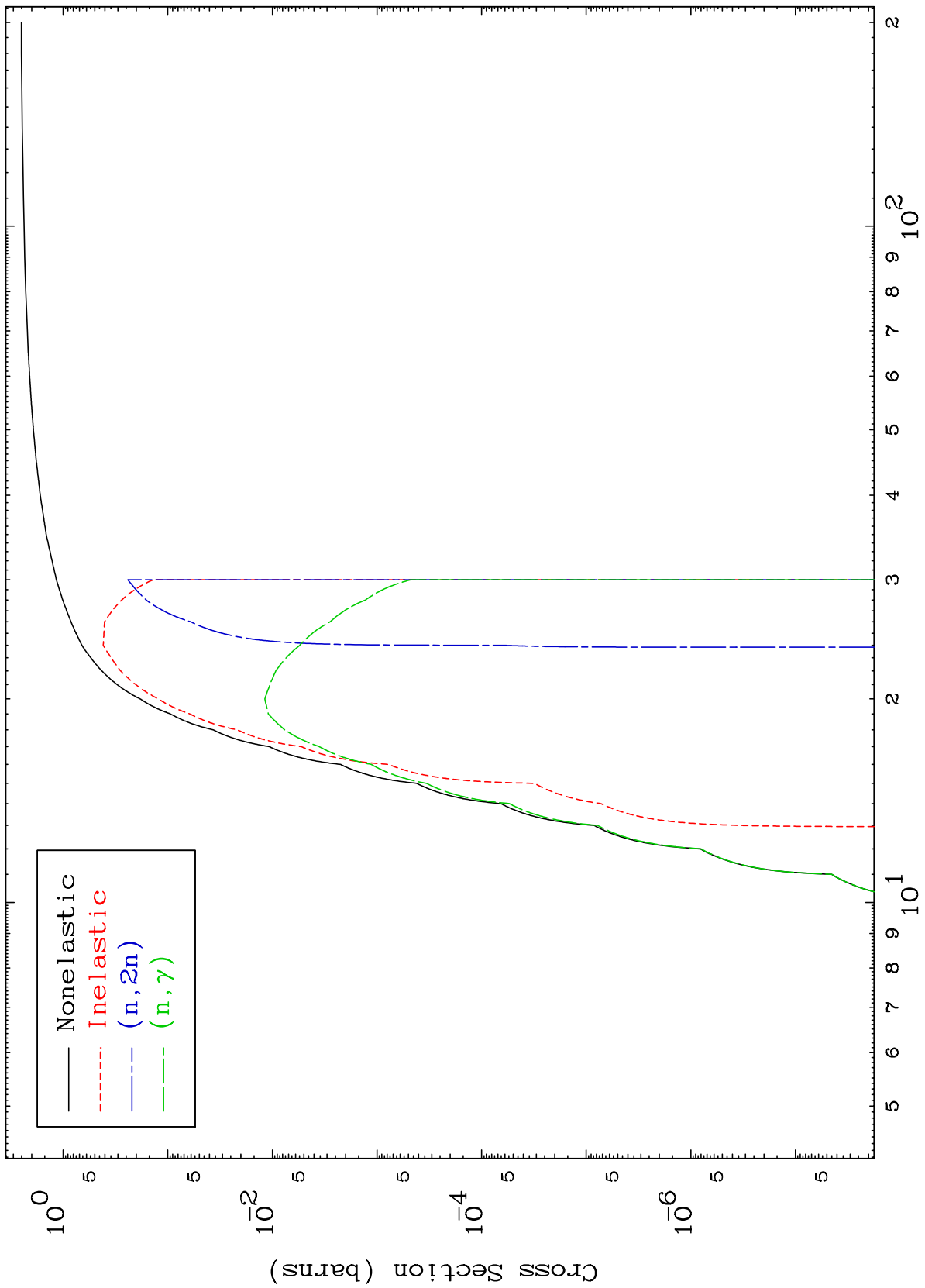
Press Mouse Button to Start

MAT 7086

α Major

$^{71}\text{Lu-162}$

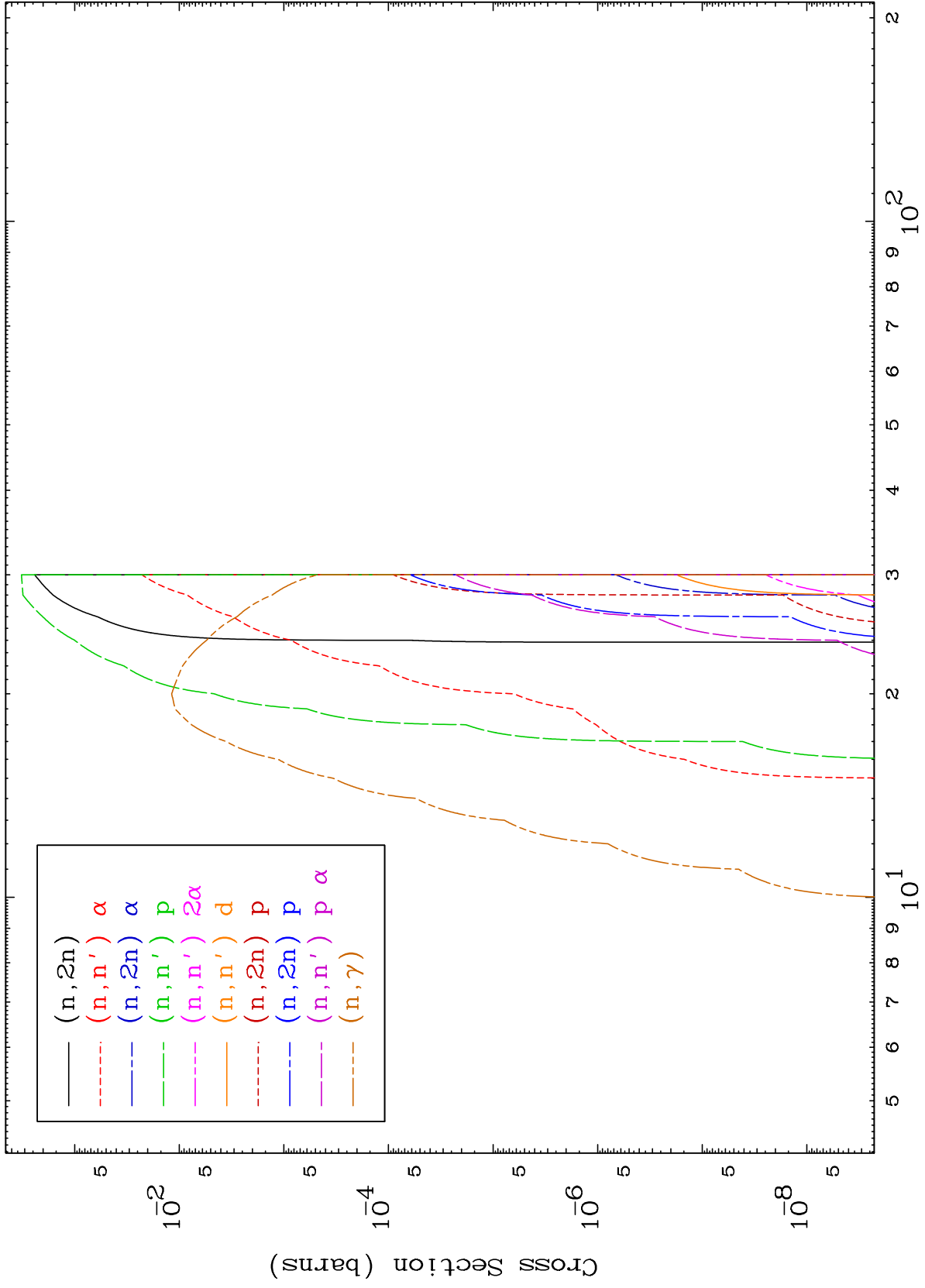
0 Kelvin Cross Sections

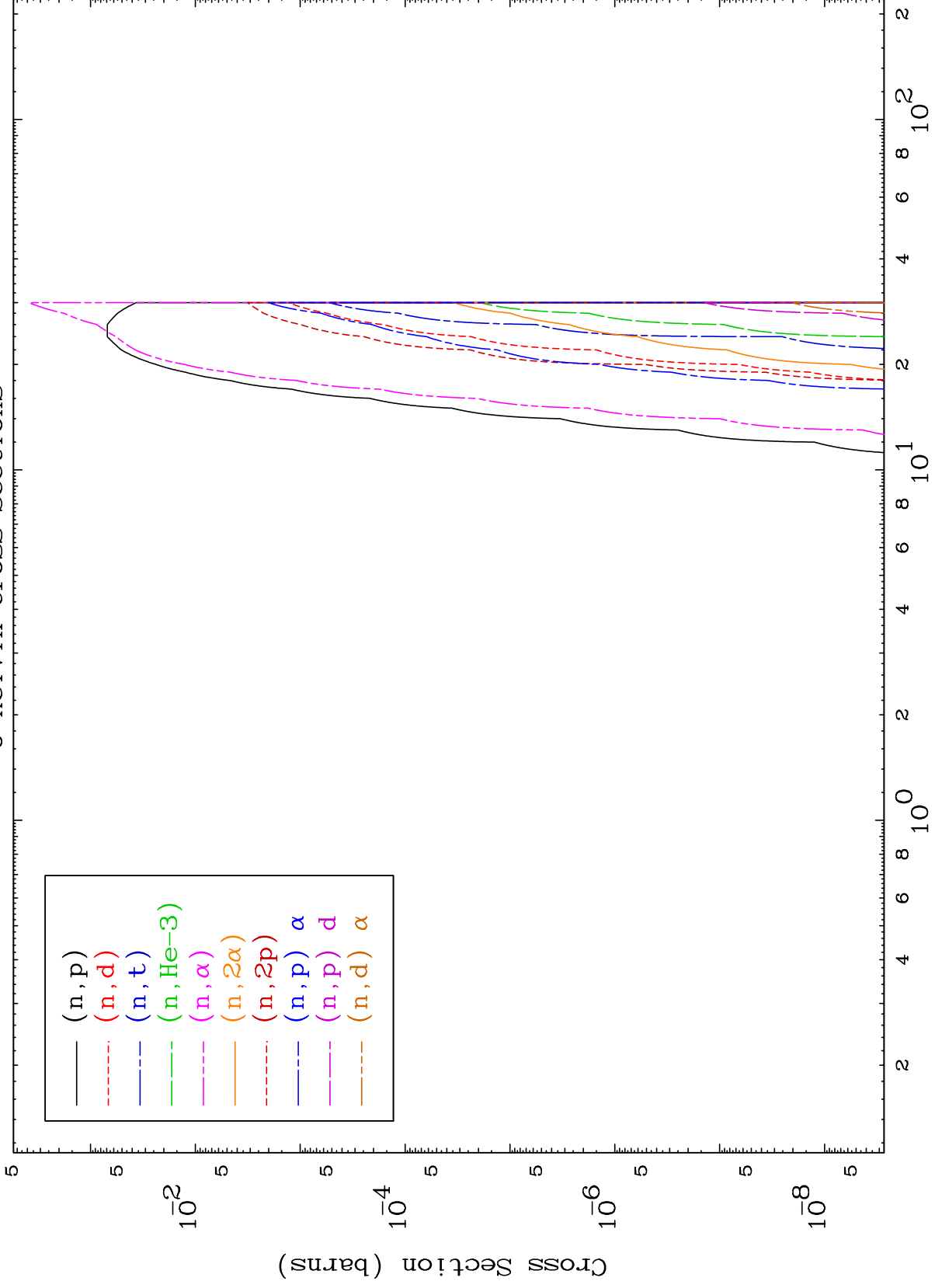


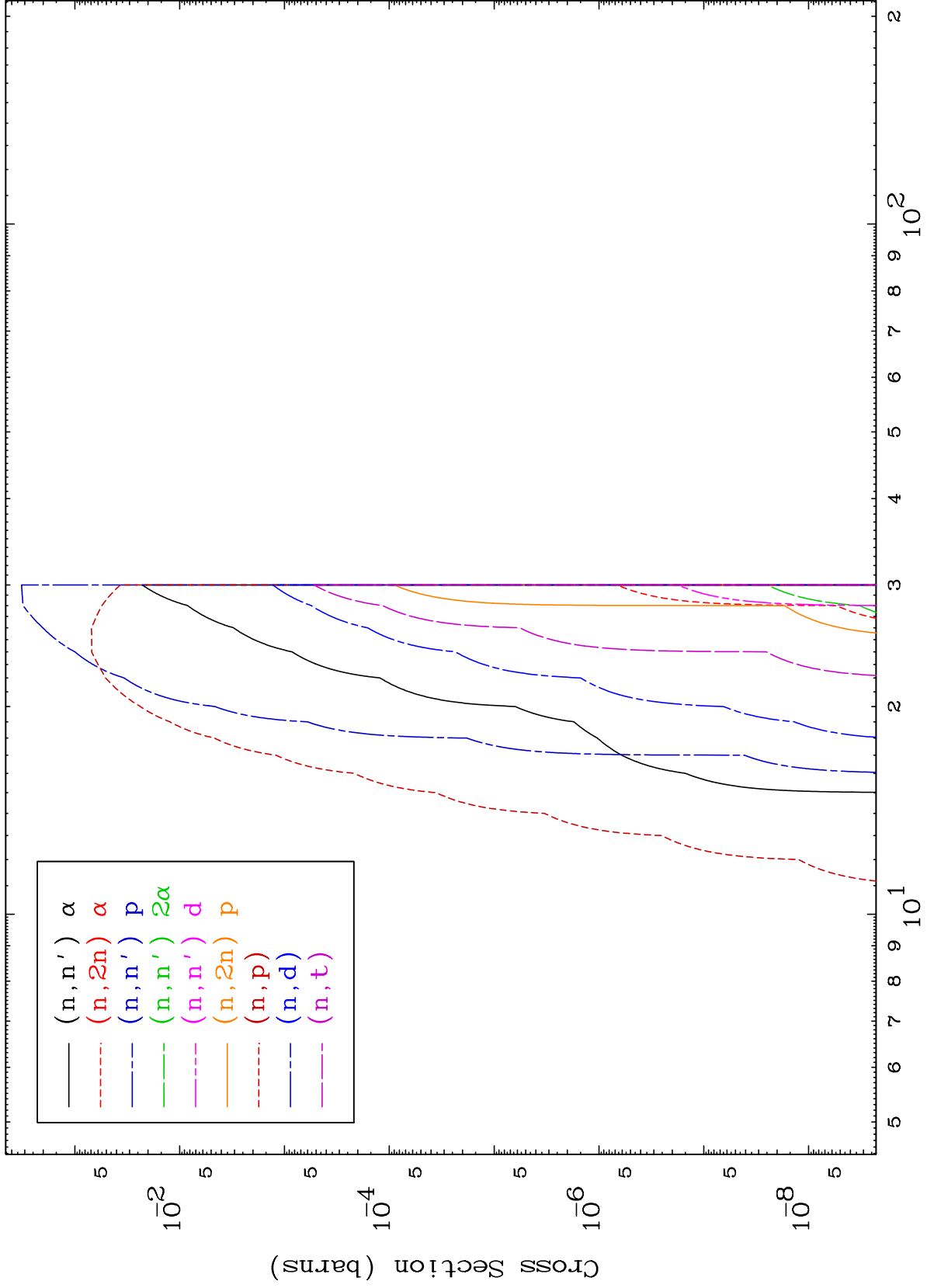
1

Incident Energy (MeV)

$^{71}\text{Lu-162}$



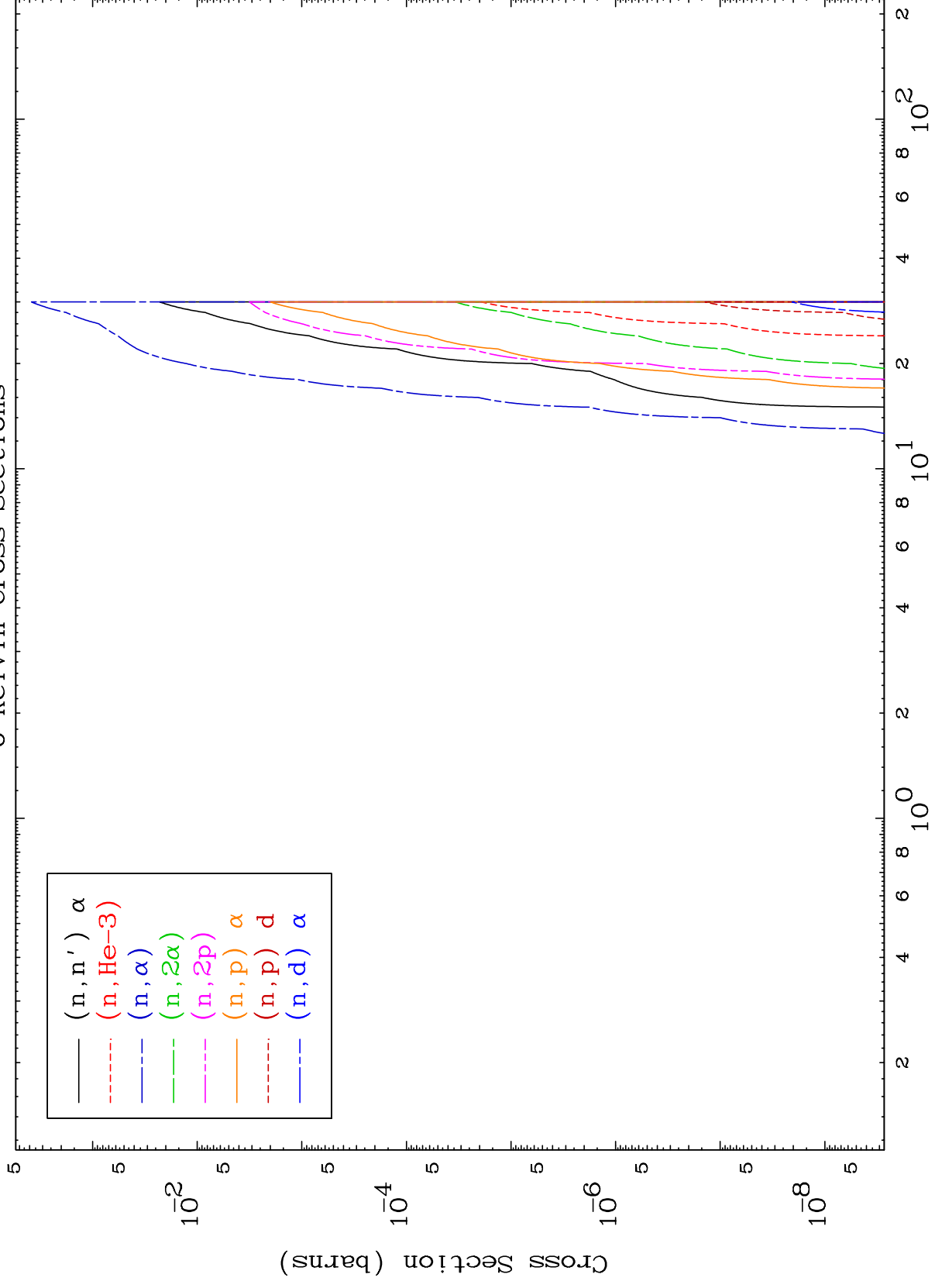




MAT 7086

α Charged Particle
0 Kelvin Cross Sections

71-Lu-162

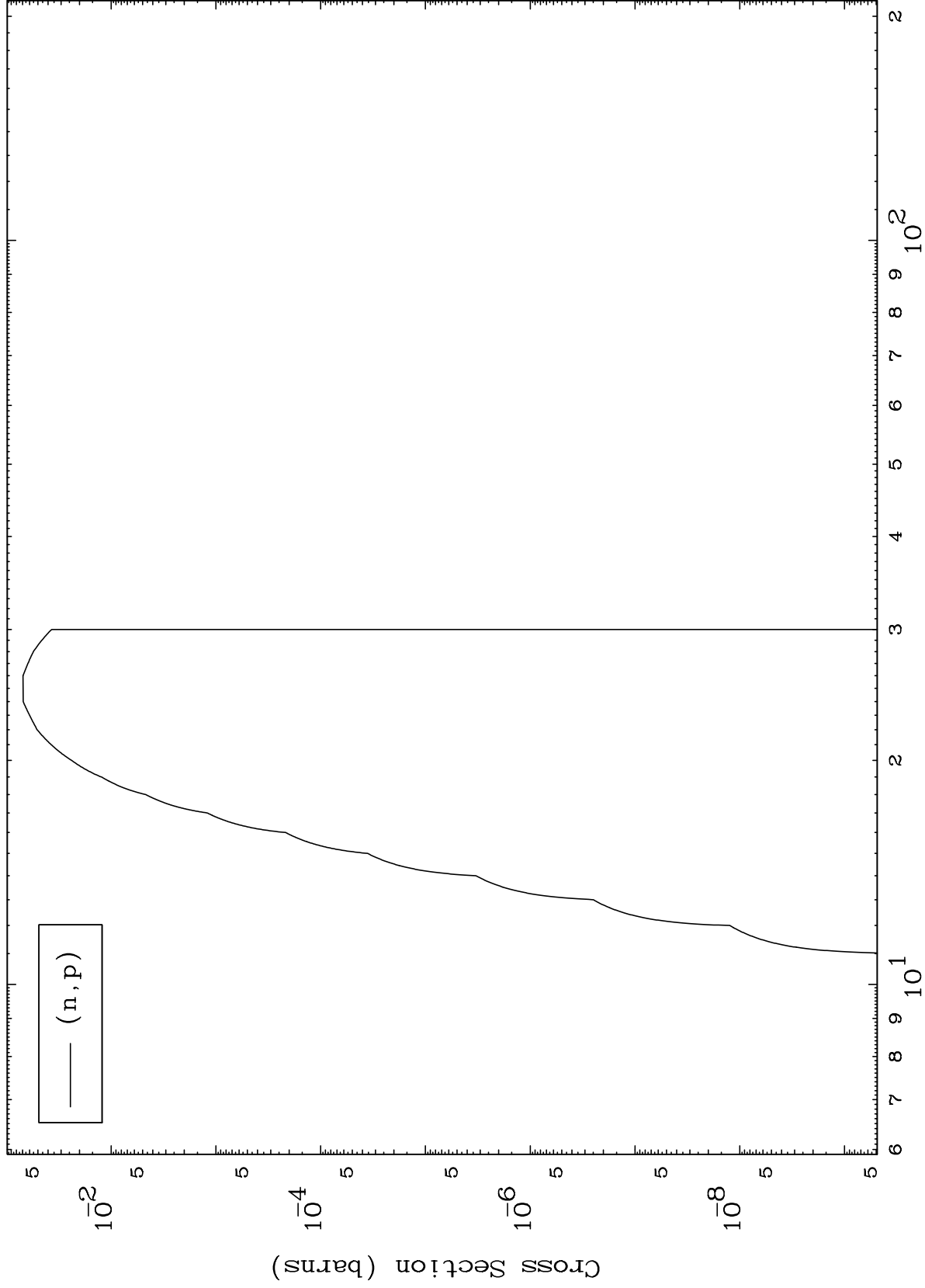


MAT 7086

(α, p) Levels

$^{71}\text{Lu-162}$

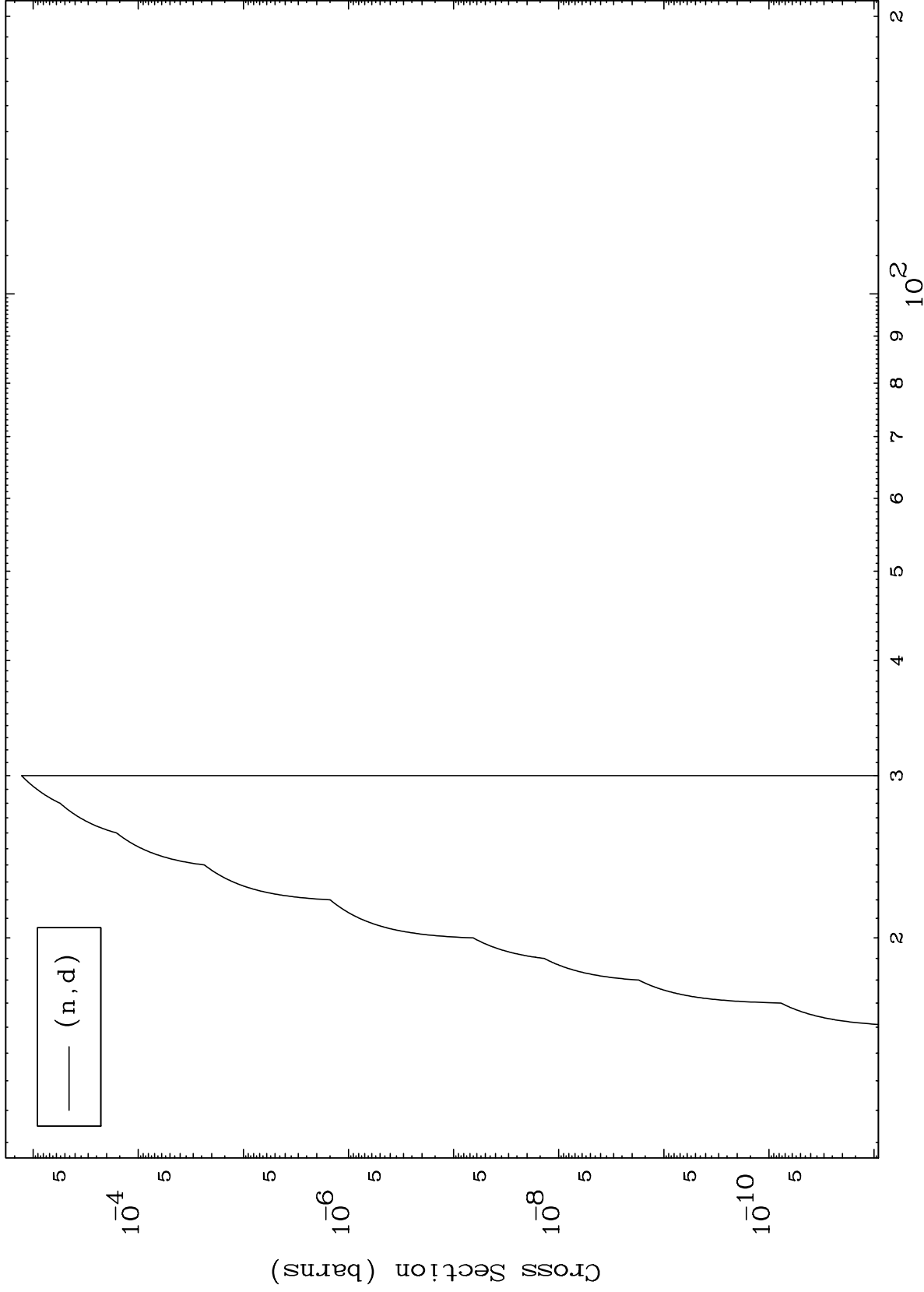
0 Kelvin Cross Sections

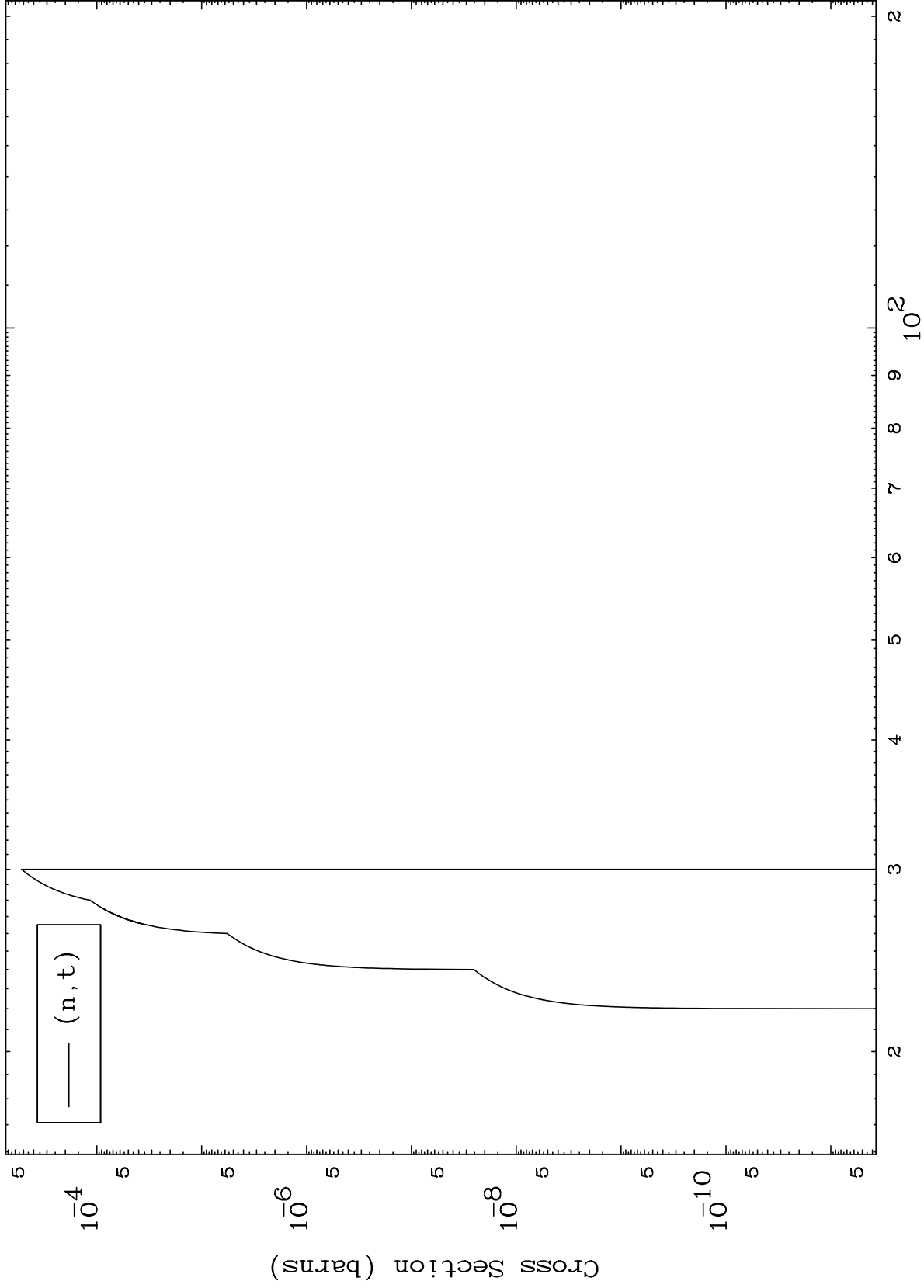


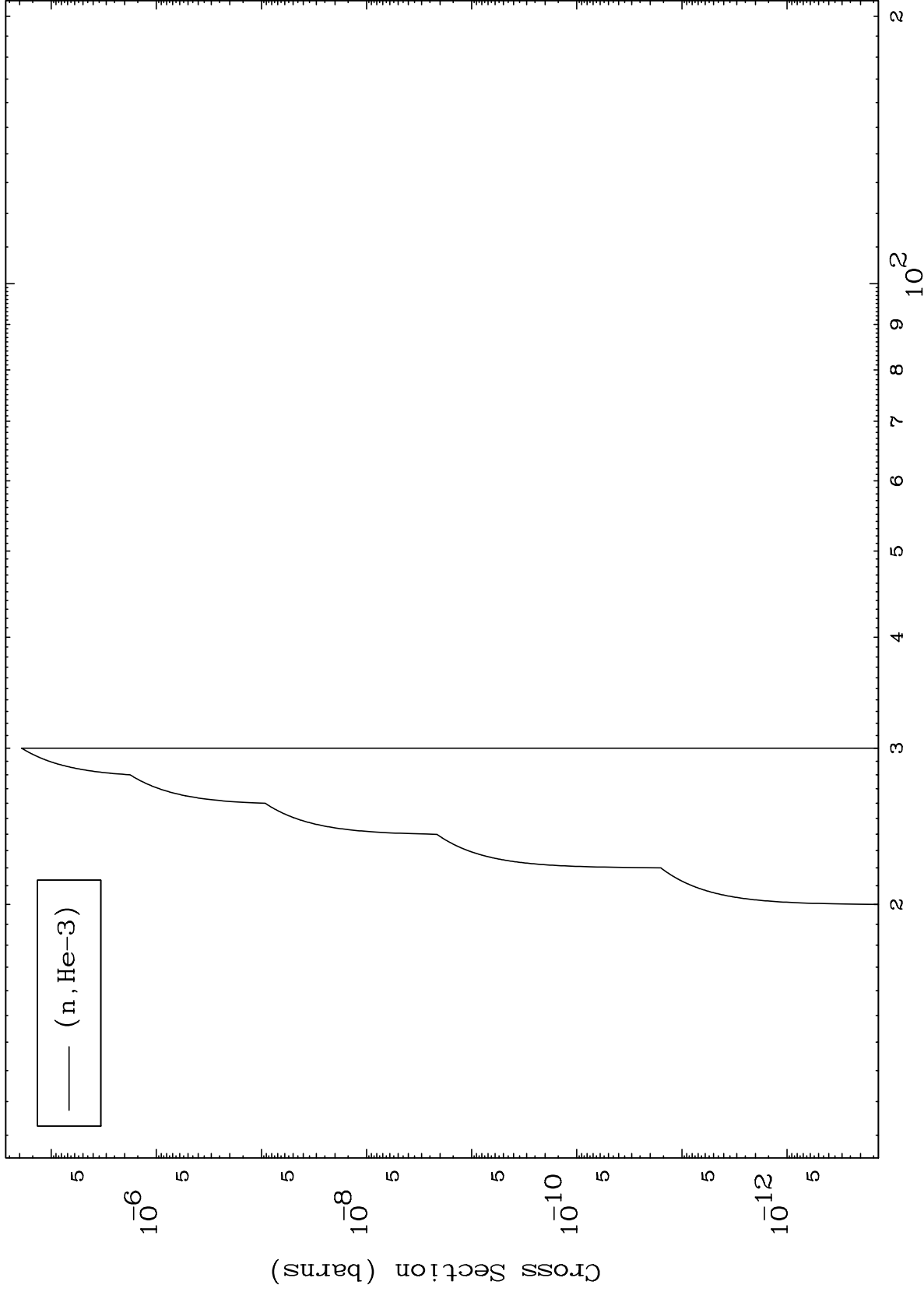
Incident Energy (MeV)

$^{71}\text{Lu-162}$

6





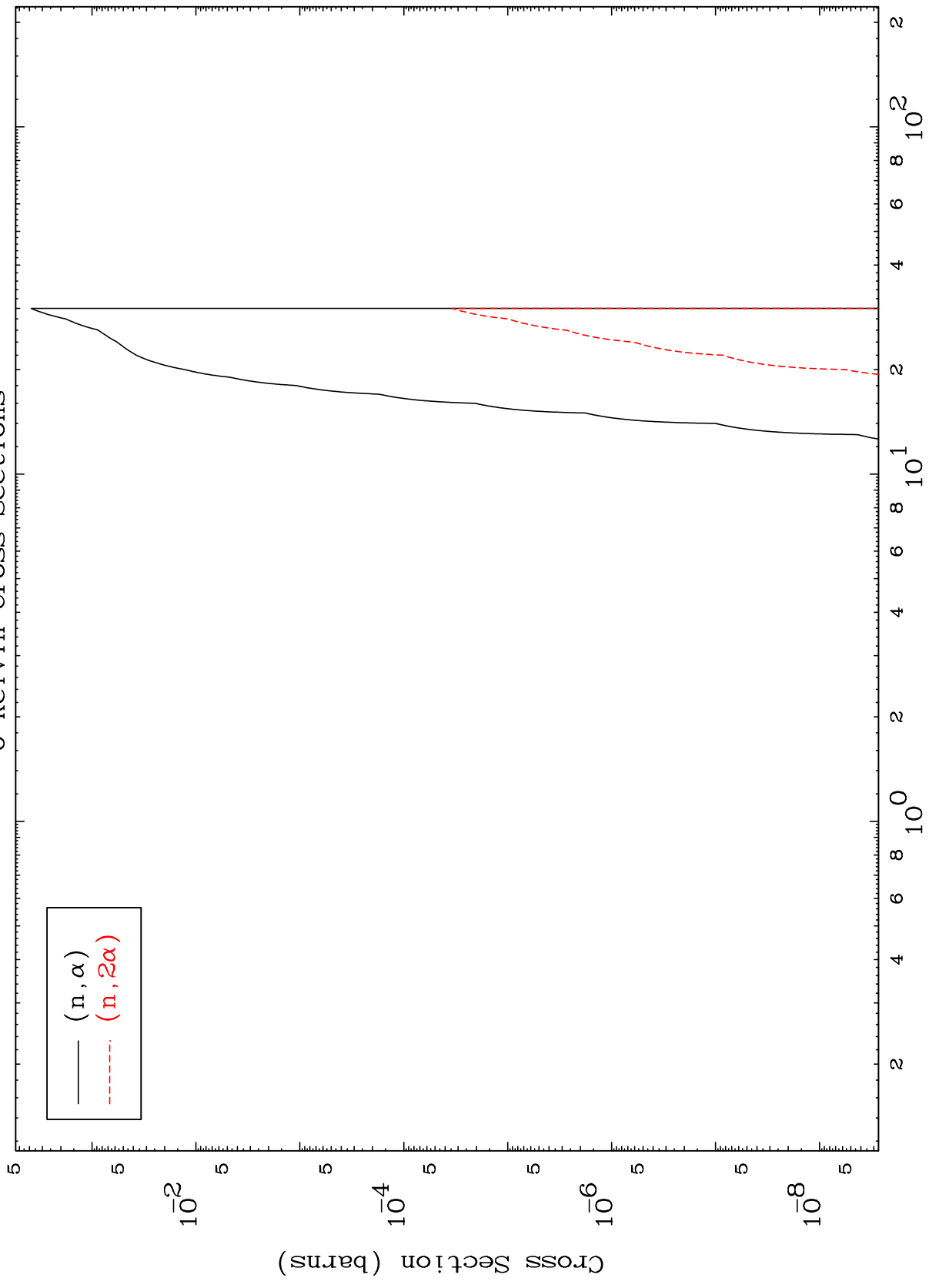


MAT 7086

(α, α) Levels

$^{71}\text{Lu-162}$

0 Kelvin Cross Sections



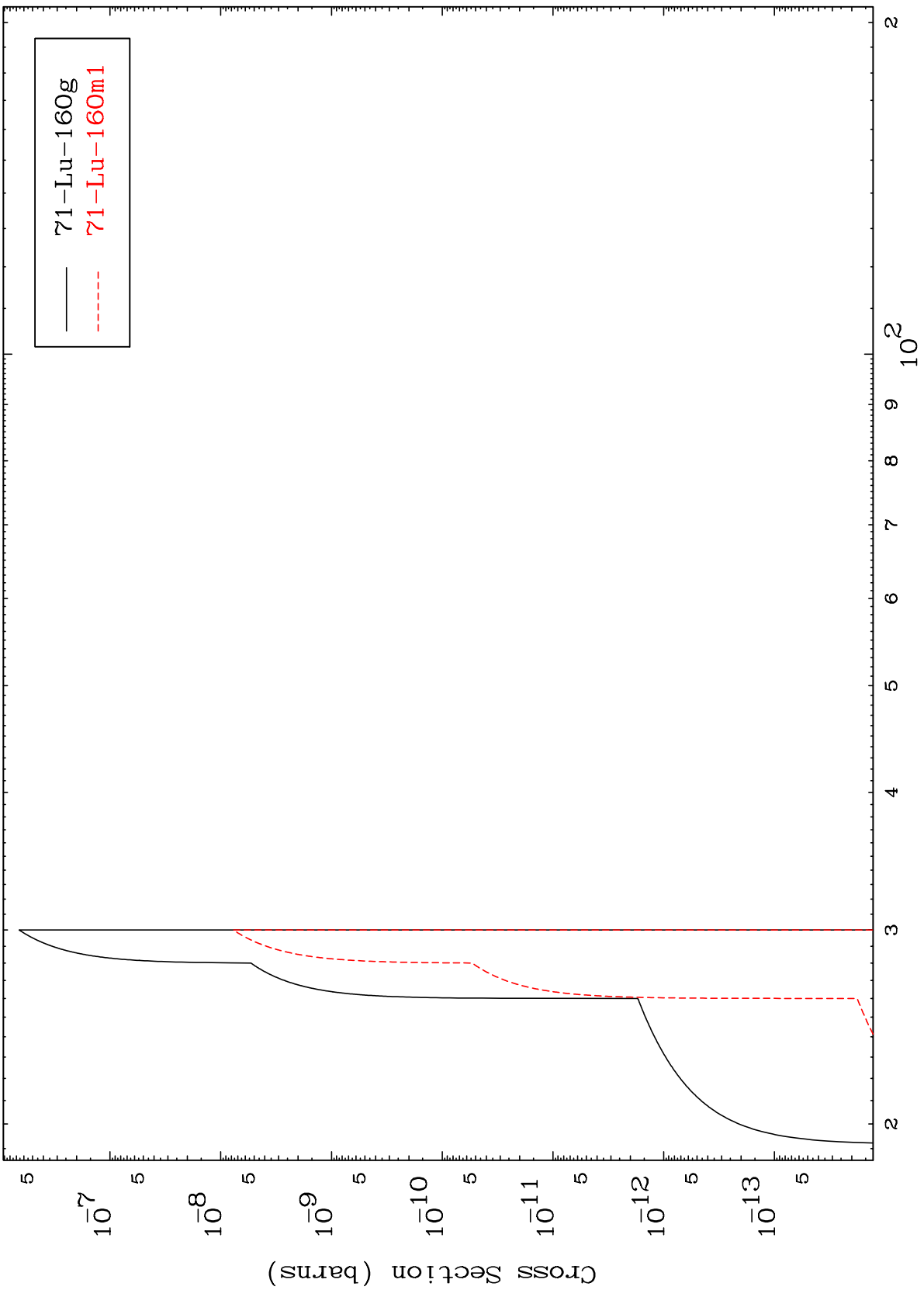
— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

$^{71}\text{Lu-162}$

Radionuclide Production Cross Section



MAT 7086

⁷¹Lu-162

Radionuclide Production Cross Section
(n, α)

