

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

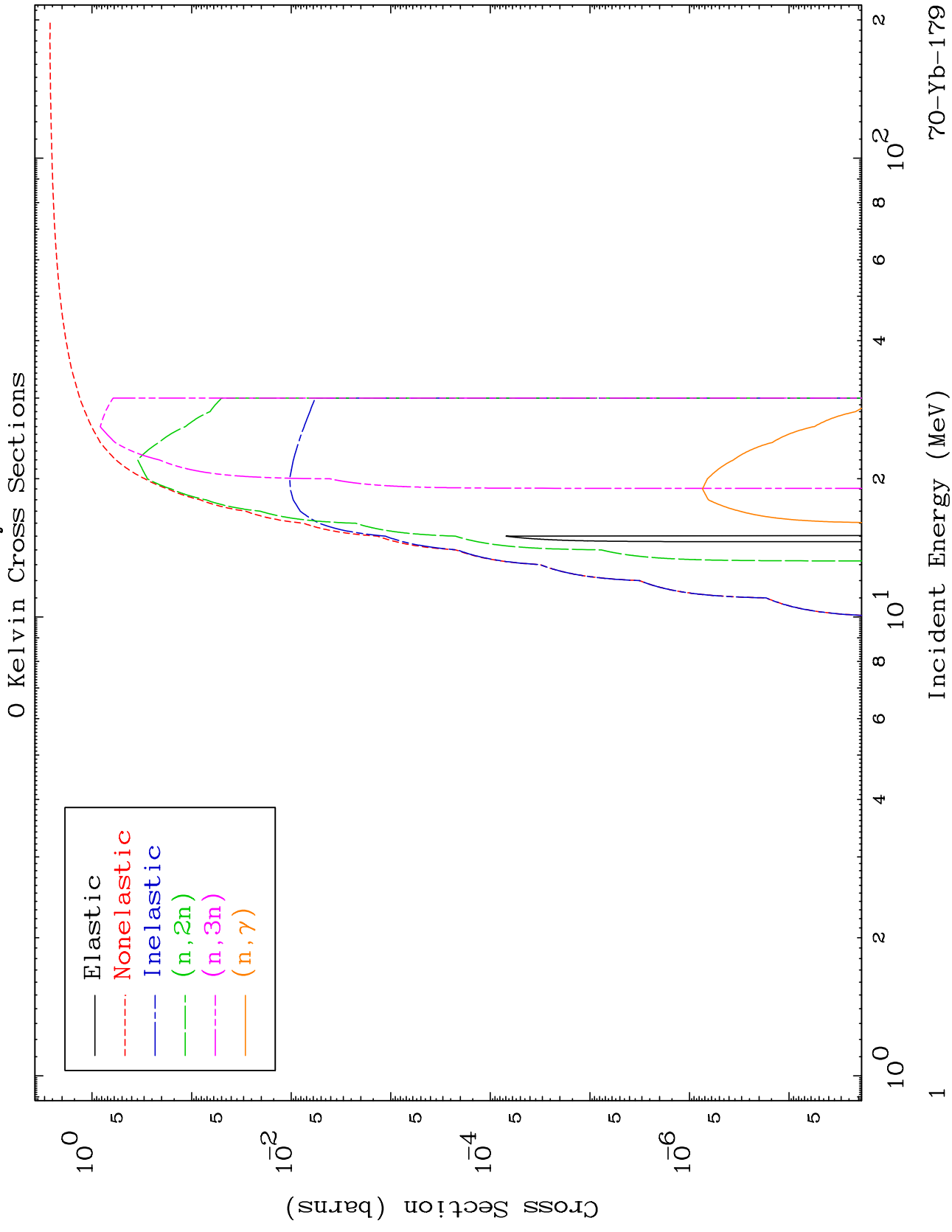
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

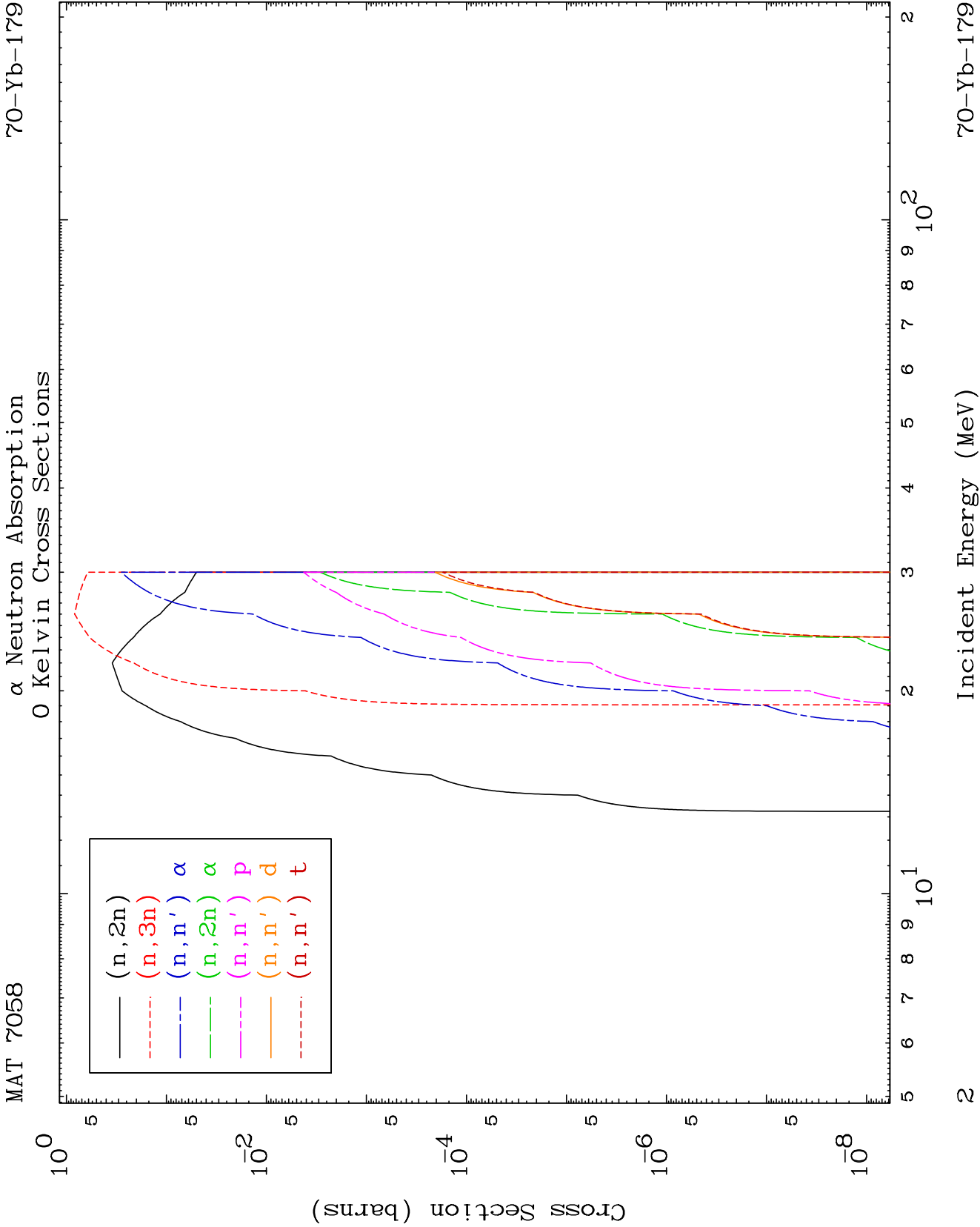
Press Mouse Button to Start

MAT 7058

 α Major

70-Yb-179



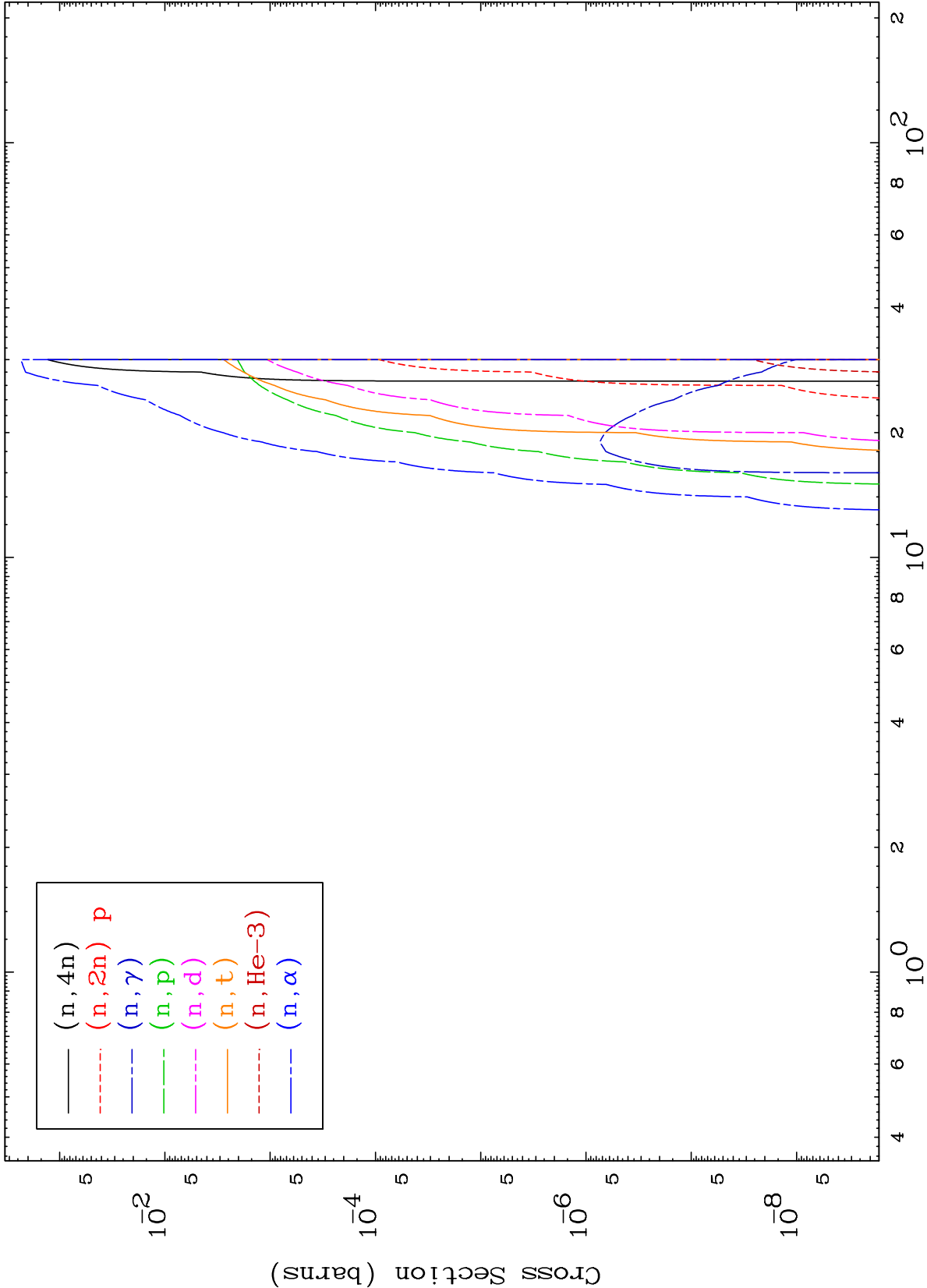


MAT 7058

α Neutron Absorption

70-Yb-179

0 Kelvin Cross Sections

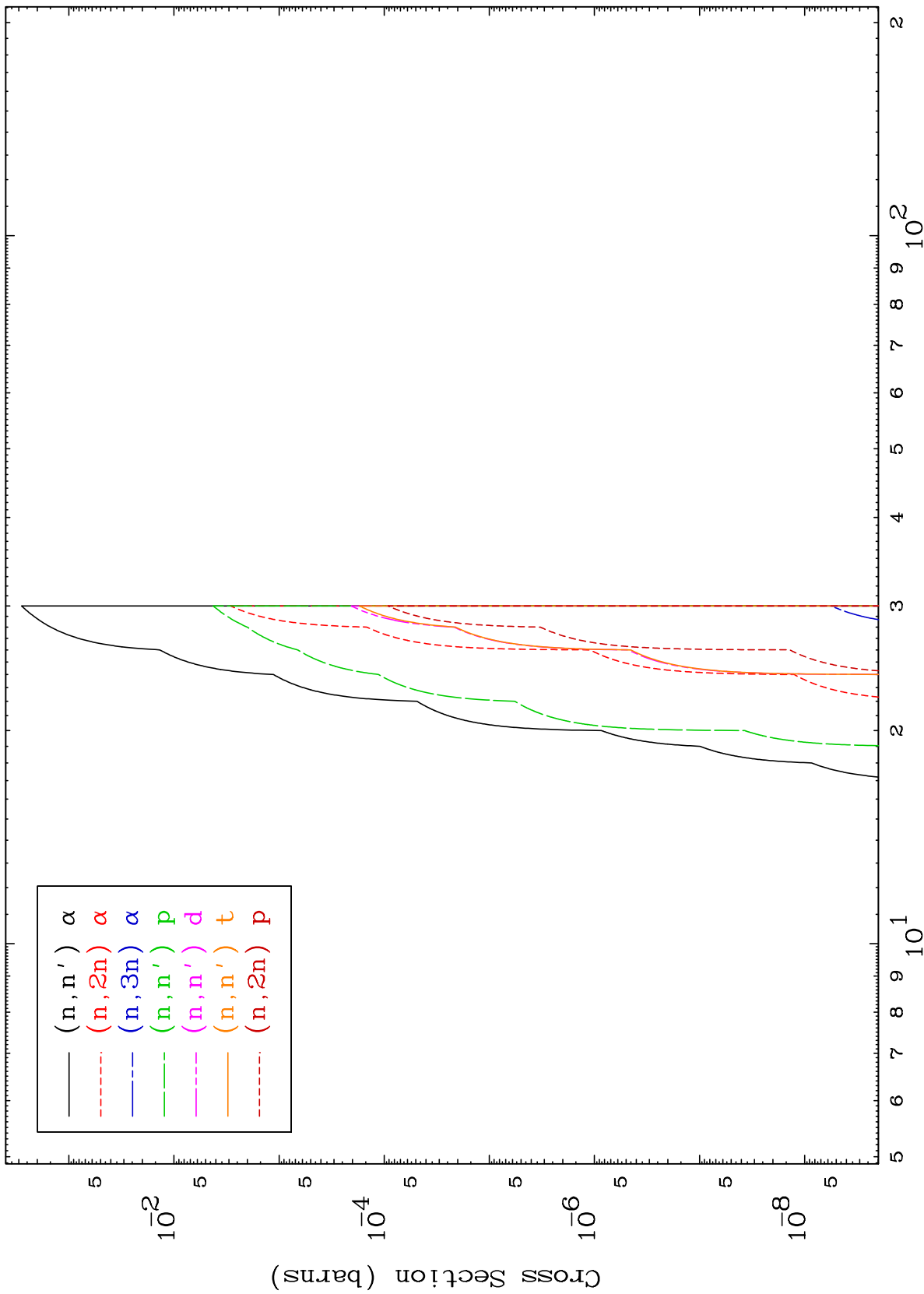


MAT 7058

α Charged Particle

70-Yb-179

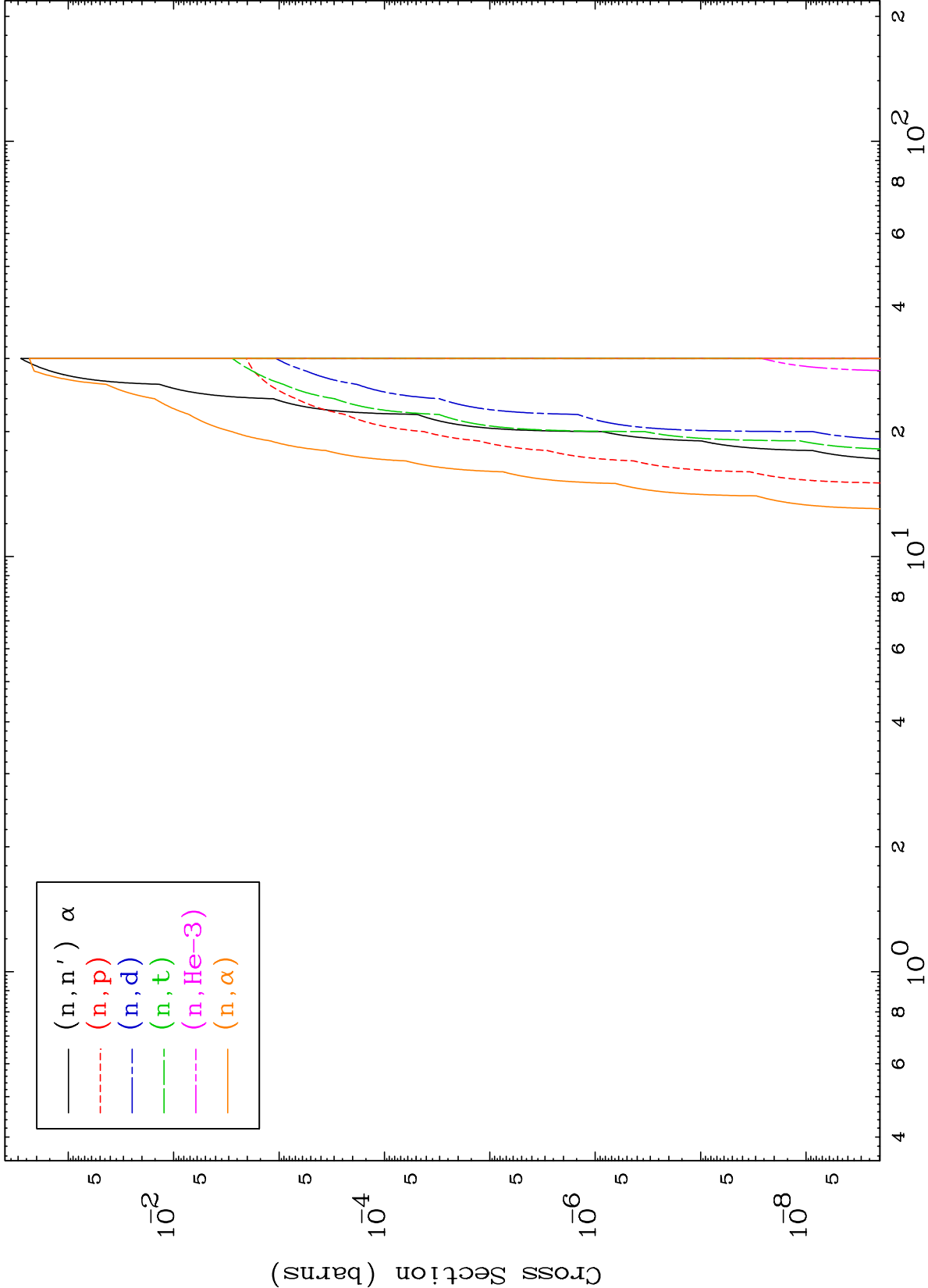
0 Kelvin Cross Sections



Incident Energy (MeV)

70-Yb-179

0 Kelvin Cross Sections

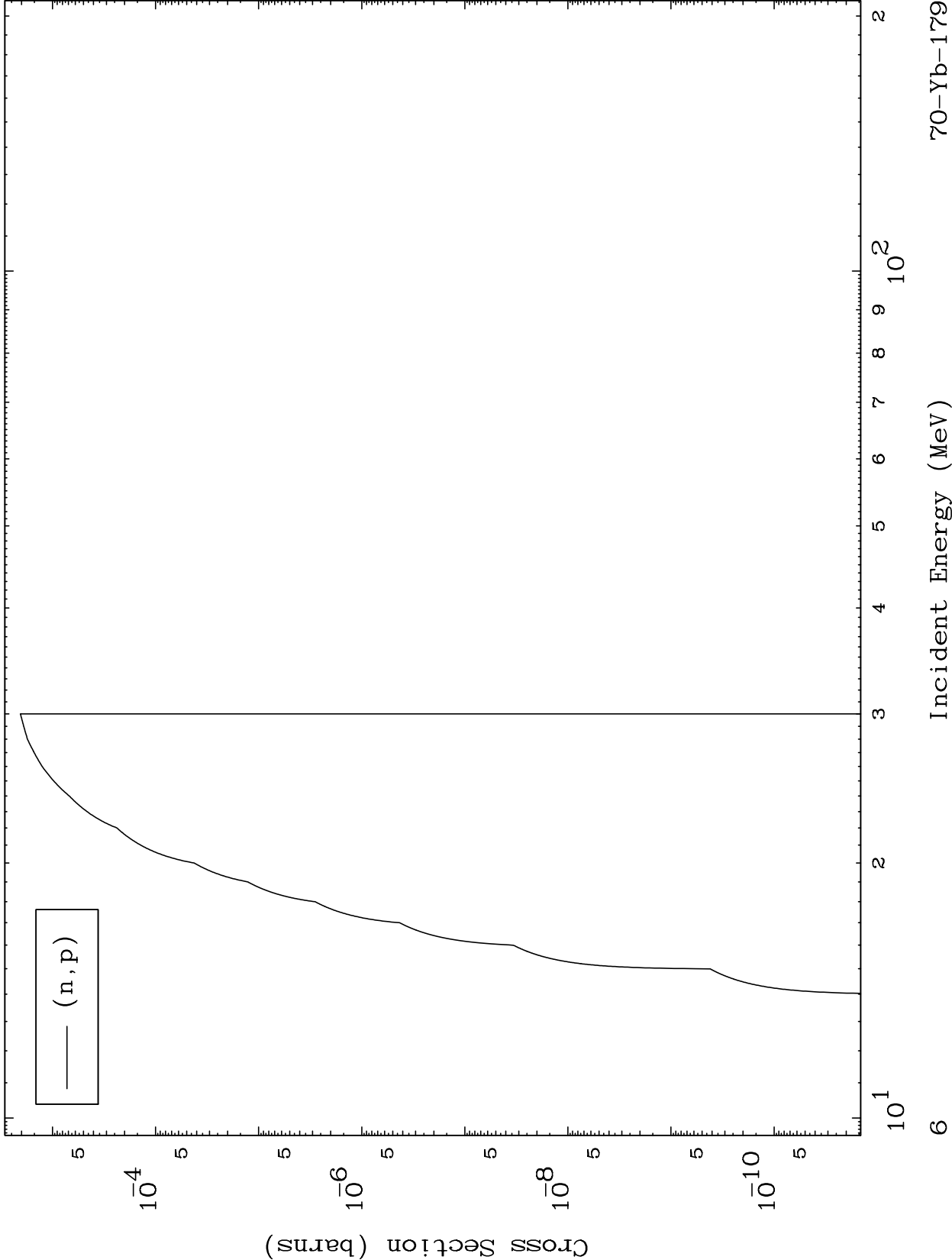


Incident Energy (MeV)

MAT 7058

(α, p) Levels
0 Kelvin Cross Sections

70-Yb-179



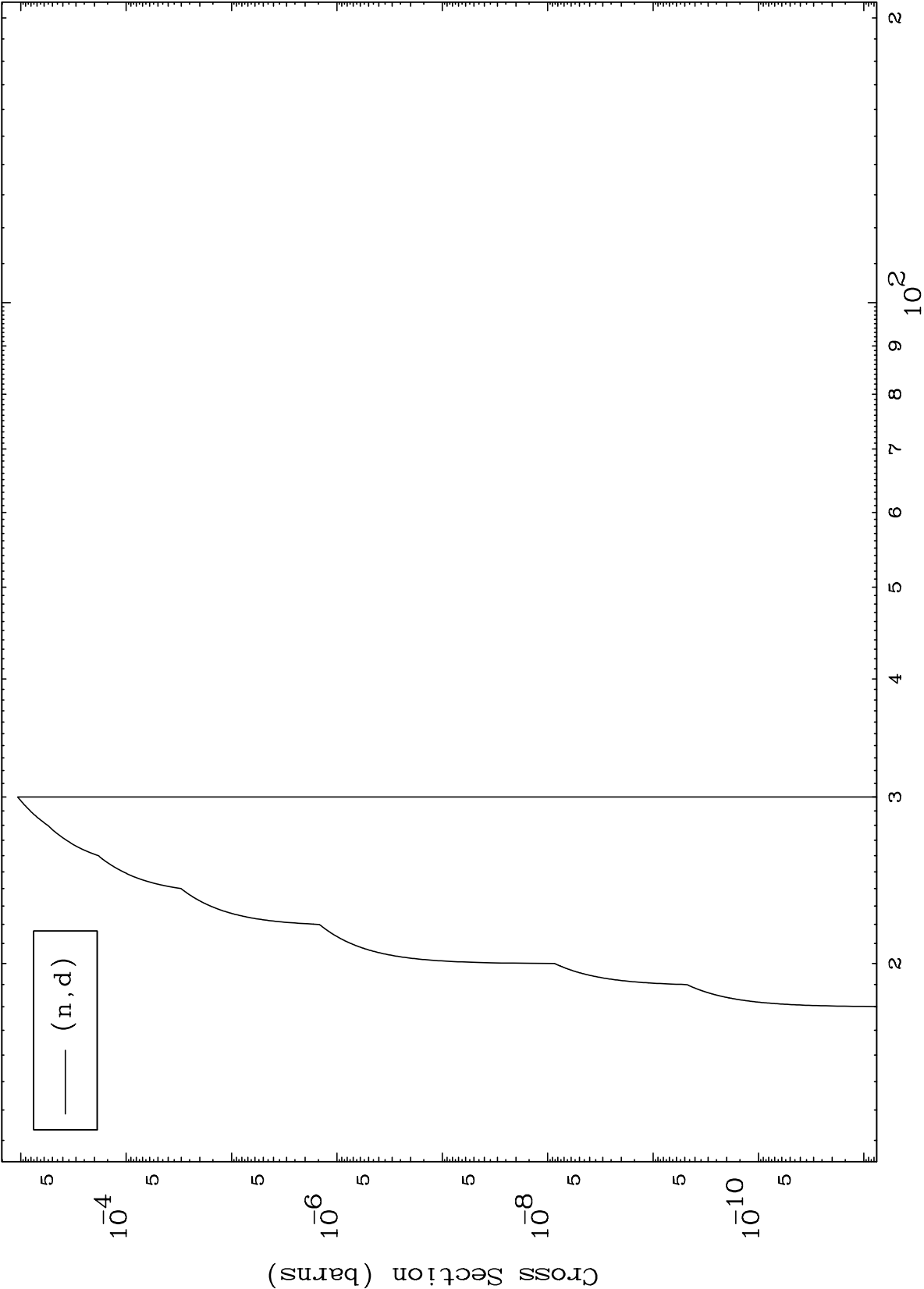
70-Yb-179

MAT 7058

(α ,d) Levels

0 Kelvin Cross Sections

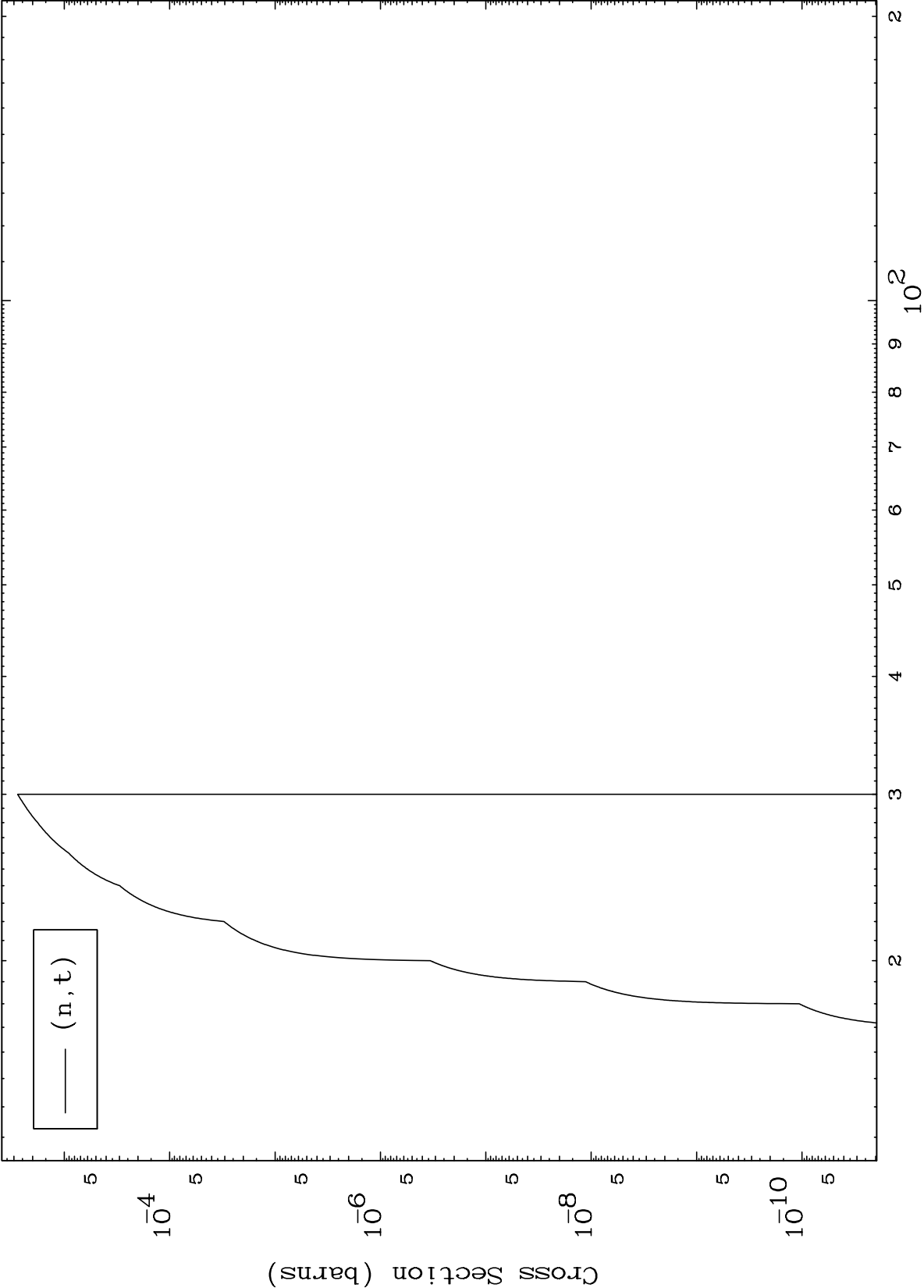
70-Yb-179



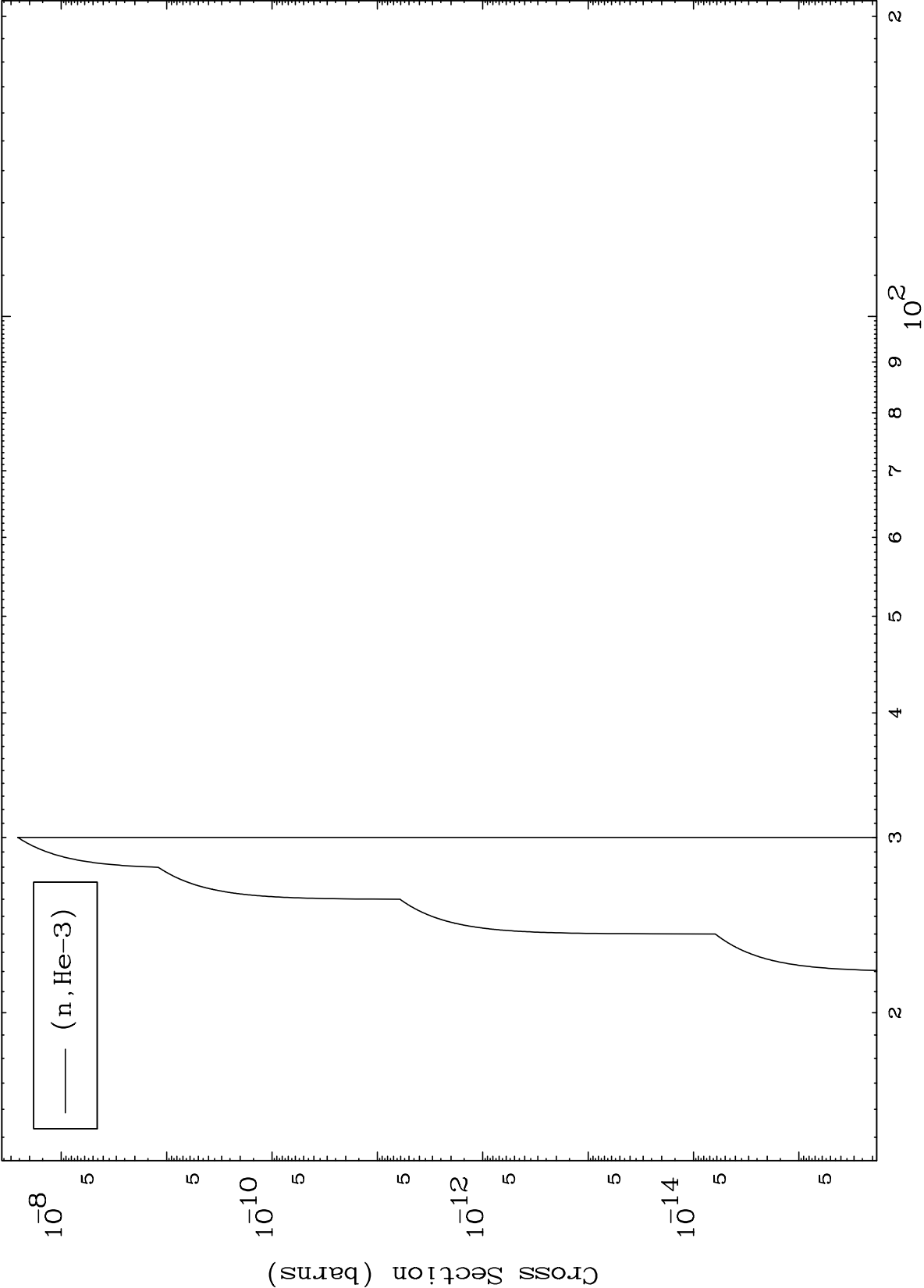
7

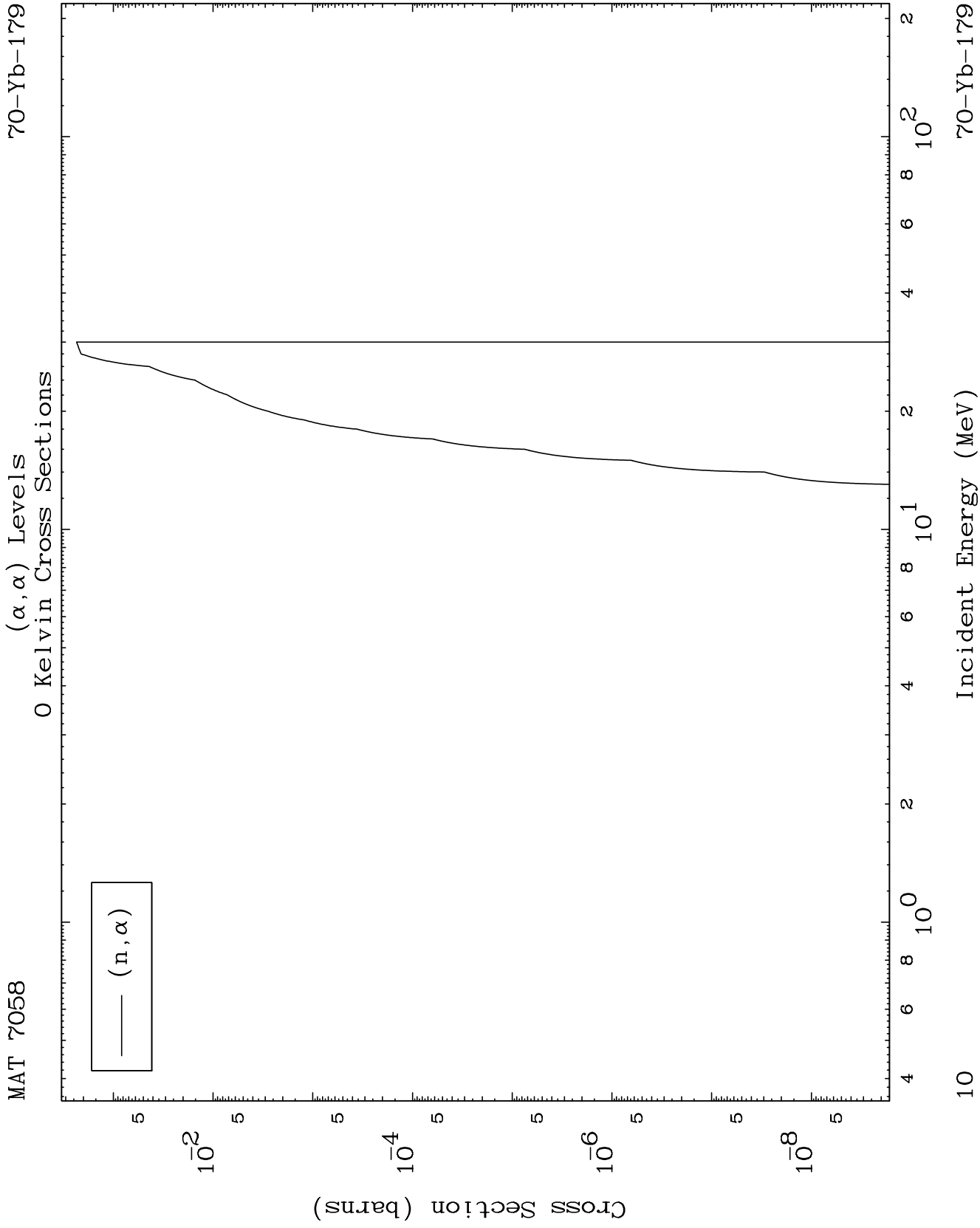
Incident Energy (MeV)

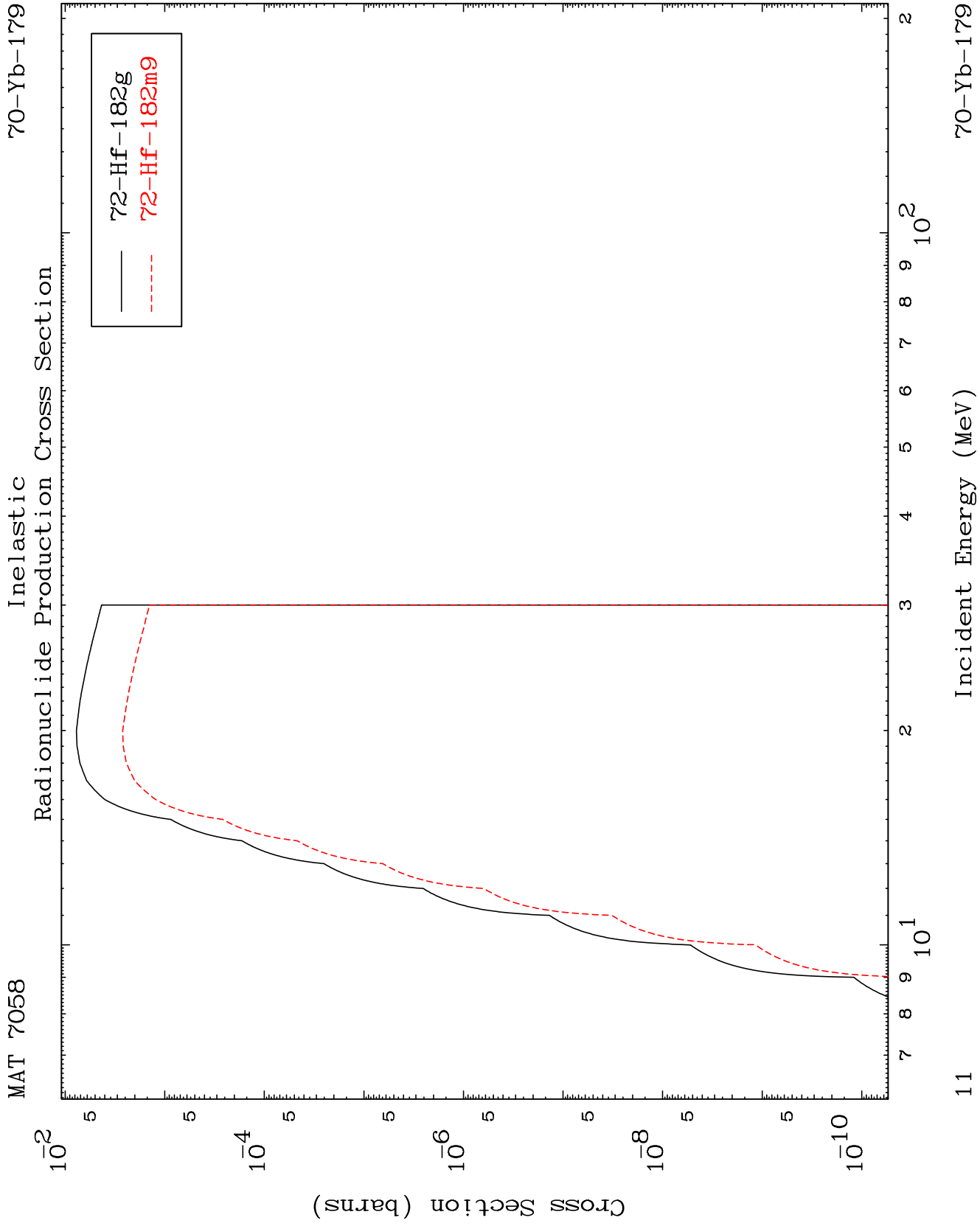
70-Yb-179

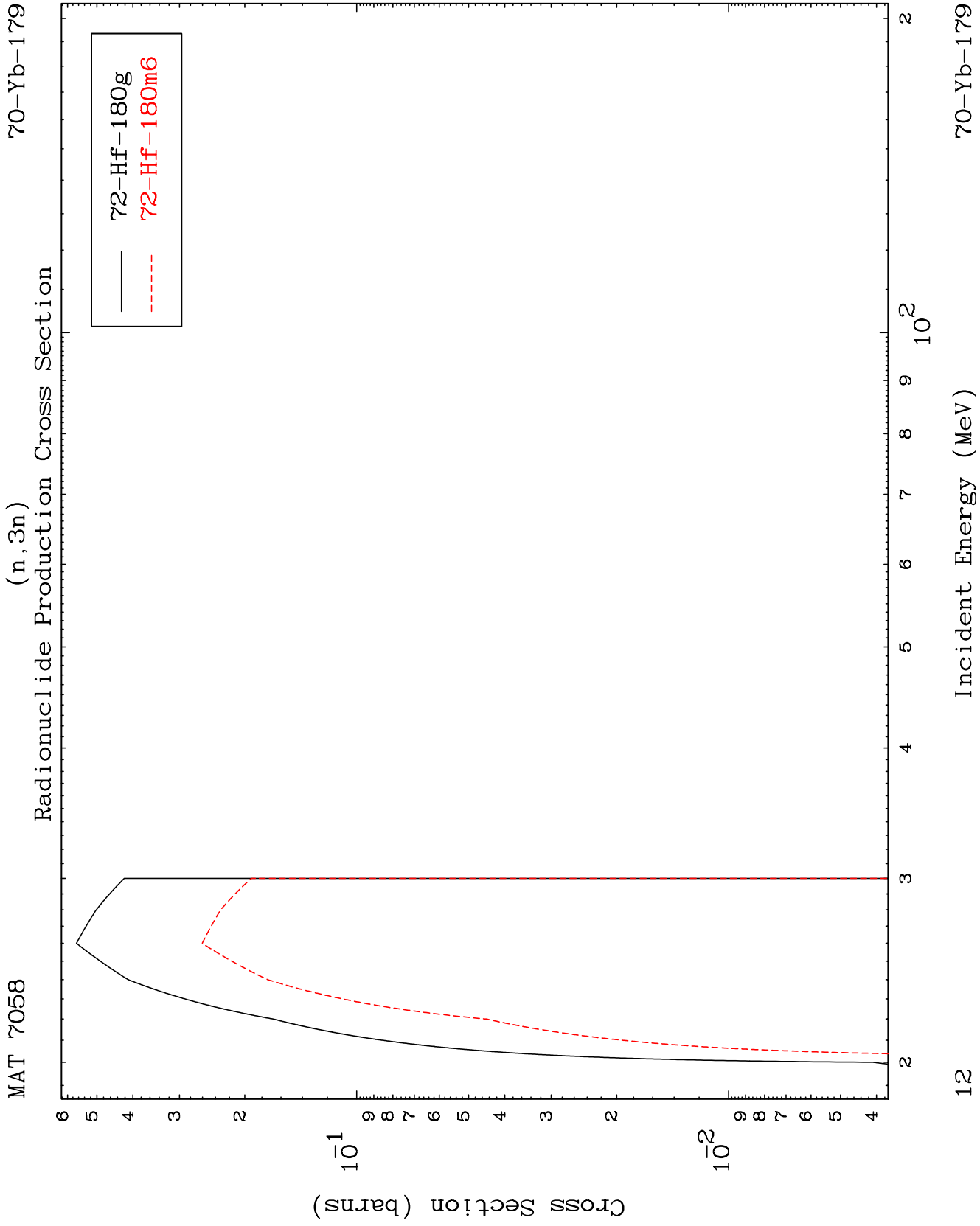


0 Kelvin Cross Sections









Radionuclide Production Cross Section
(n,2n) α

