

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

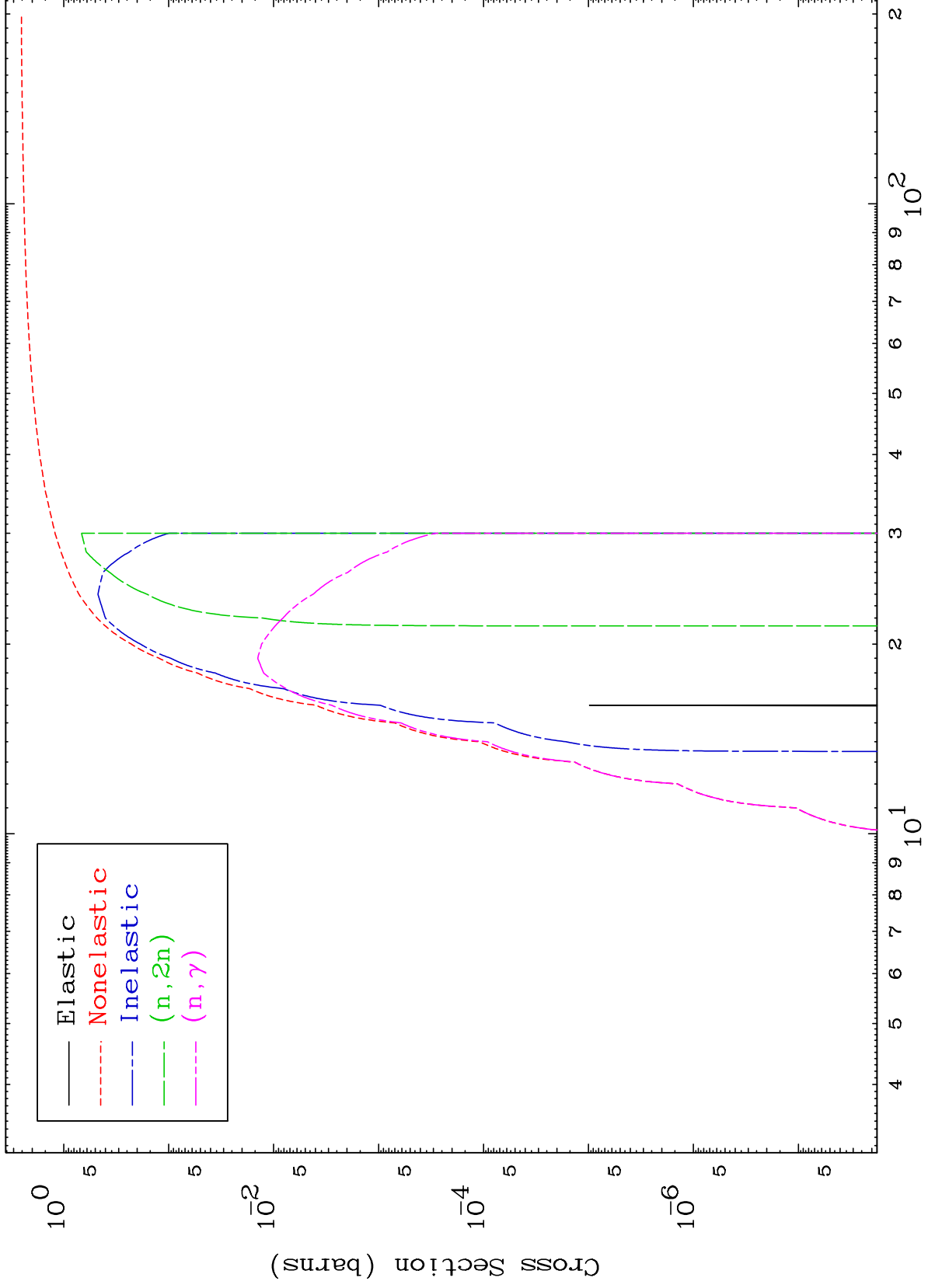
Web: redcullen1.net/HOMEPAGE.NEW

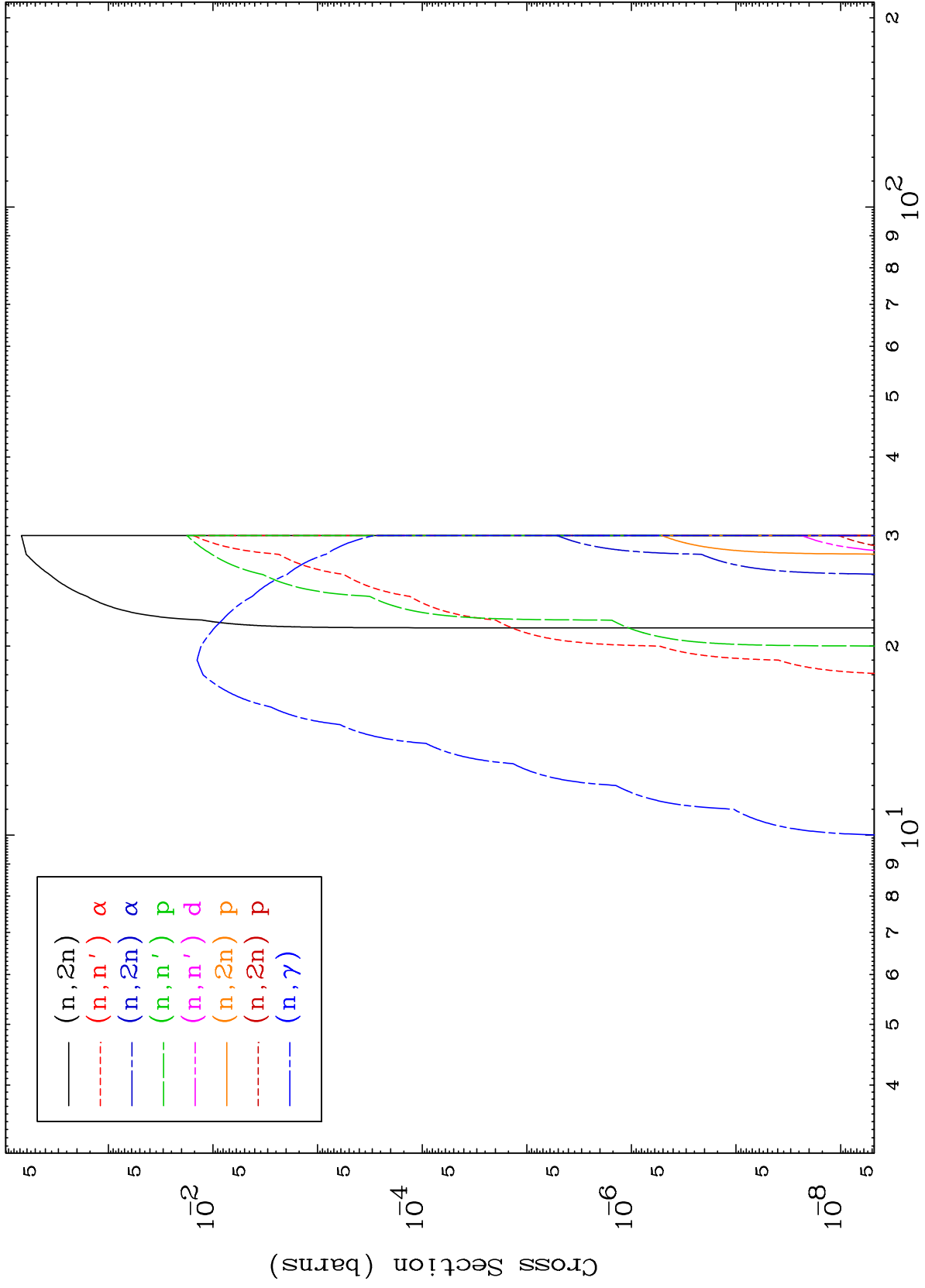
Press Mouse Button to Start

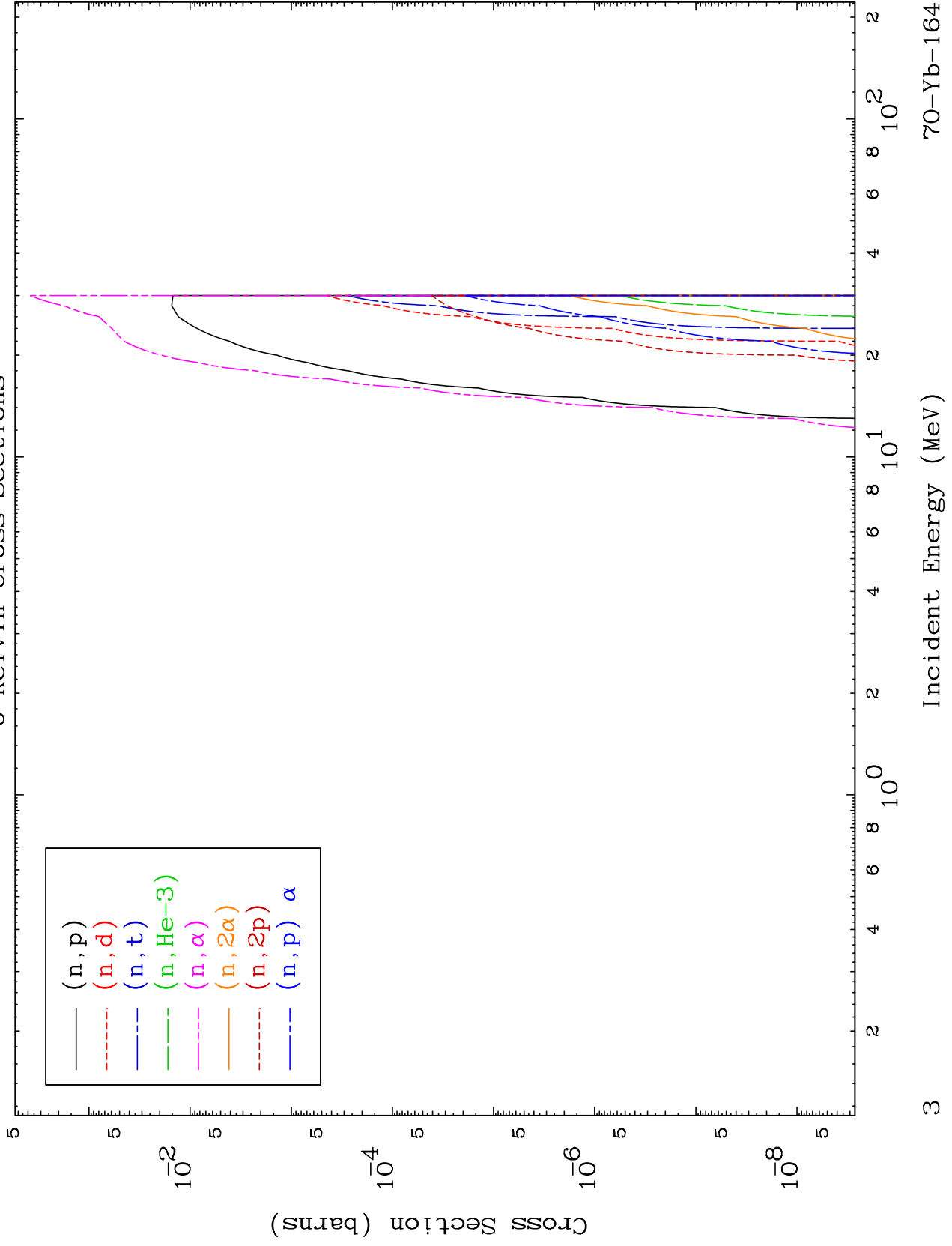
MAT 7013

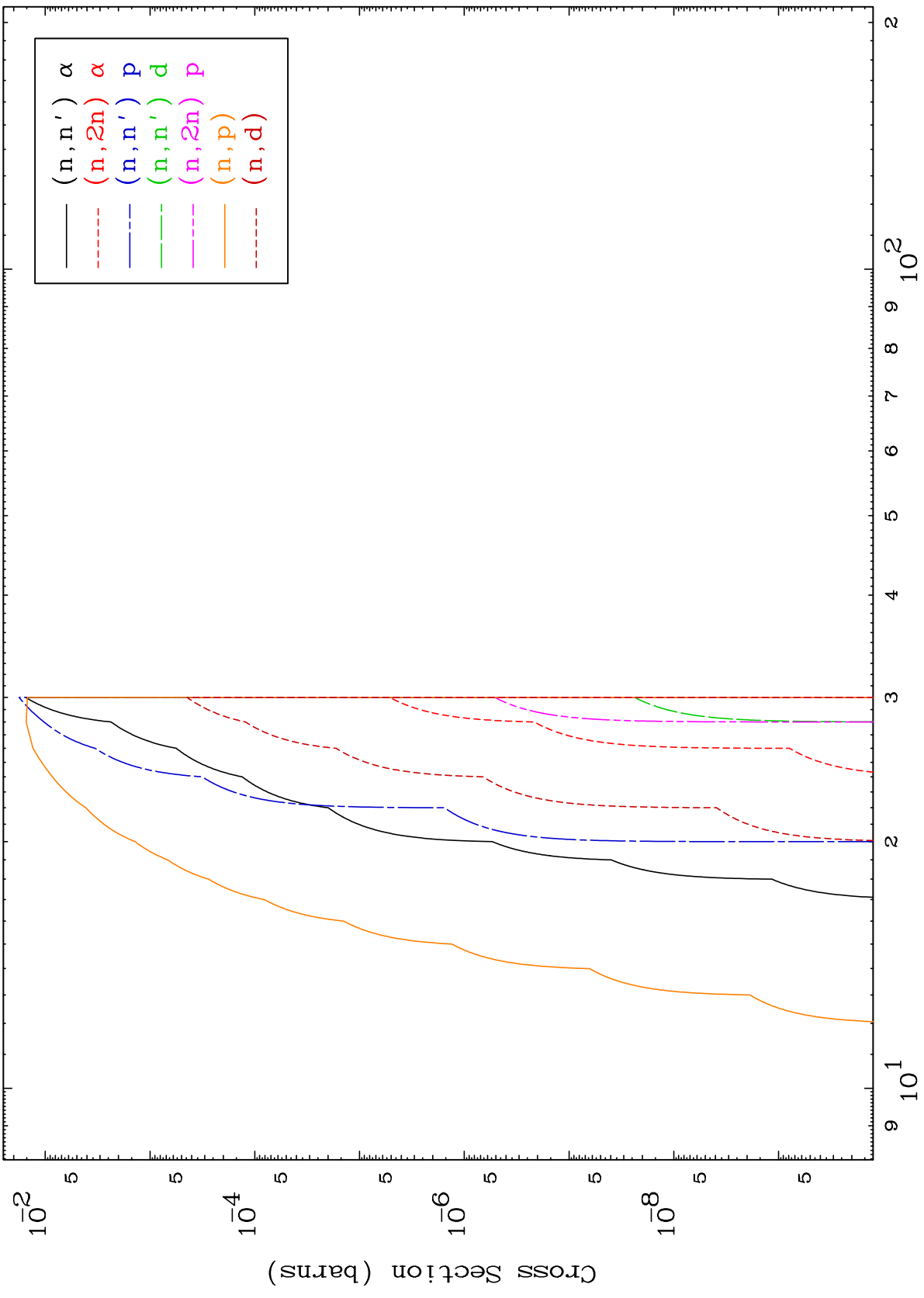
0 Kelvin Cross Sections

70-Yb-164





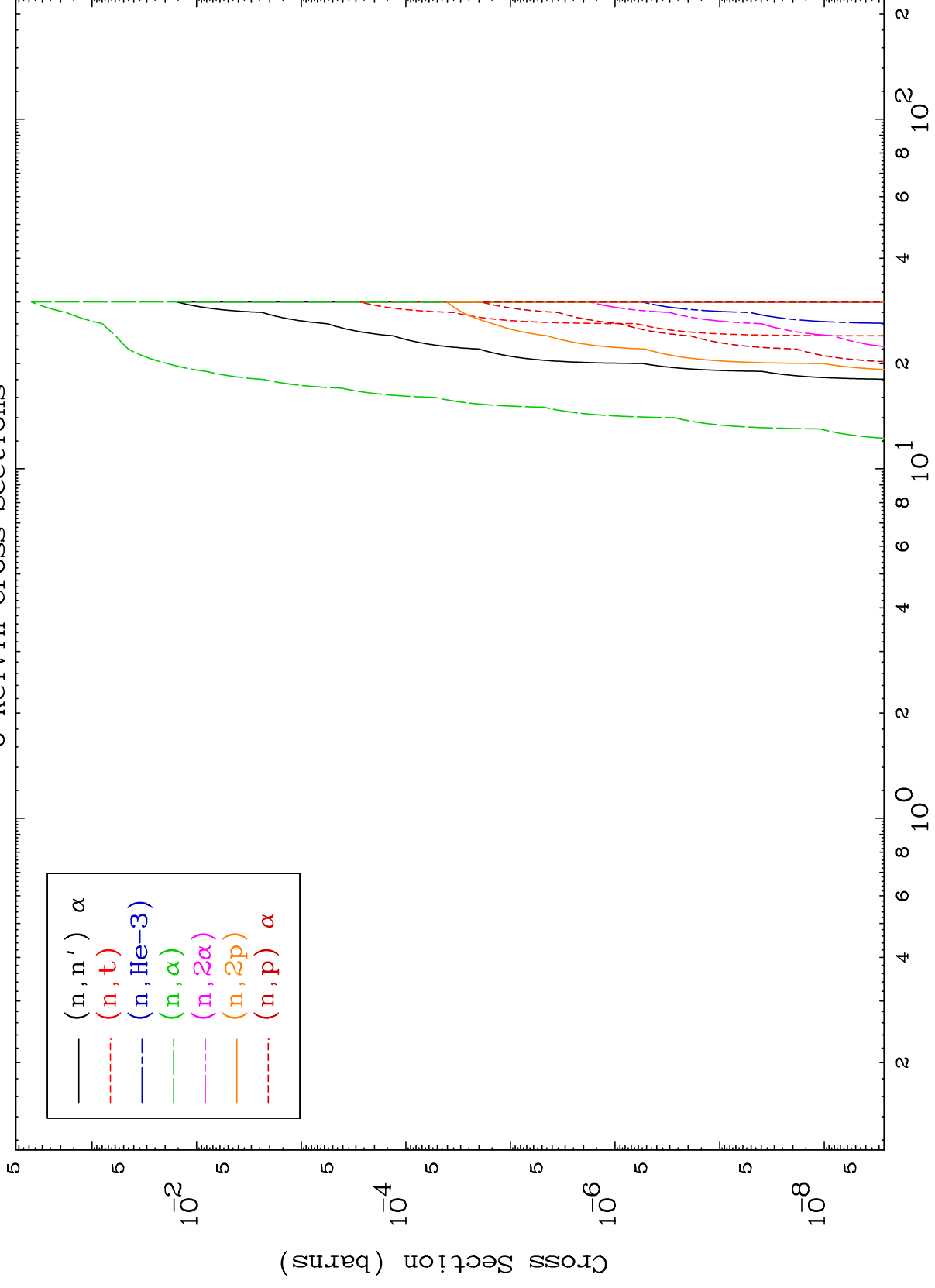




MAT 7013

α Charged Particle
0 Kelvin Cross Sections

70-Yb-164



5

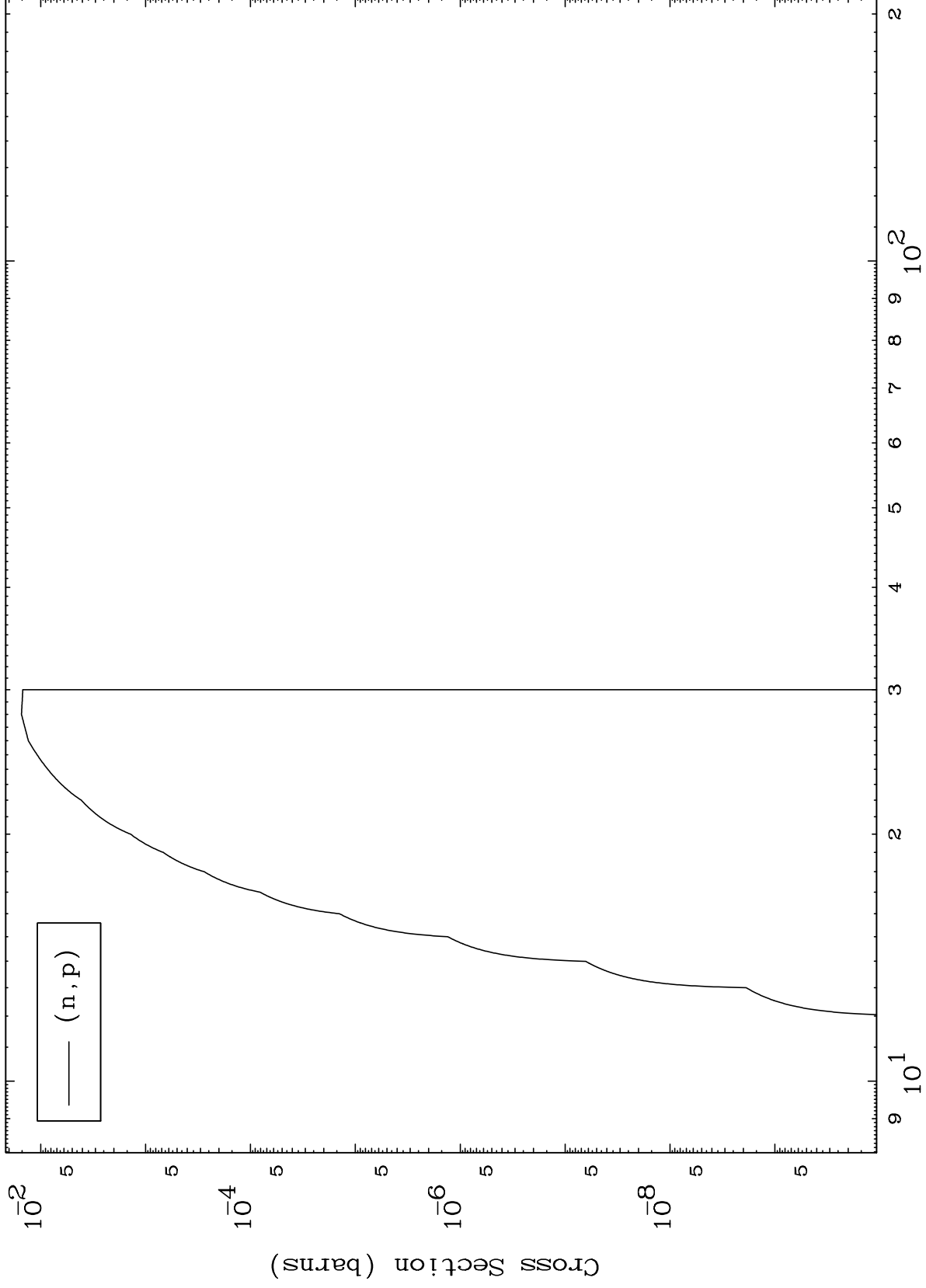
Incident Energy (MeV)

70-Yb-164

MAT 7013

(α, p) Levels
0 Kelvin Cross Sections

70-Yb-164



6

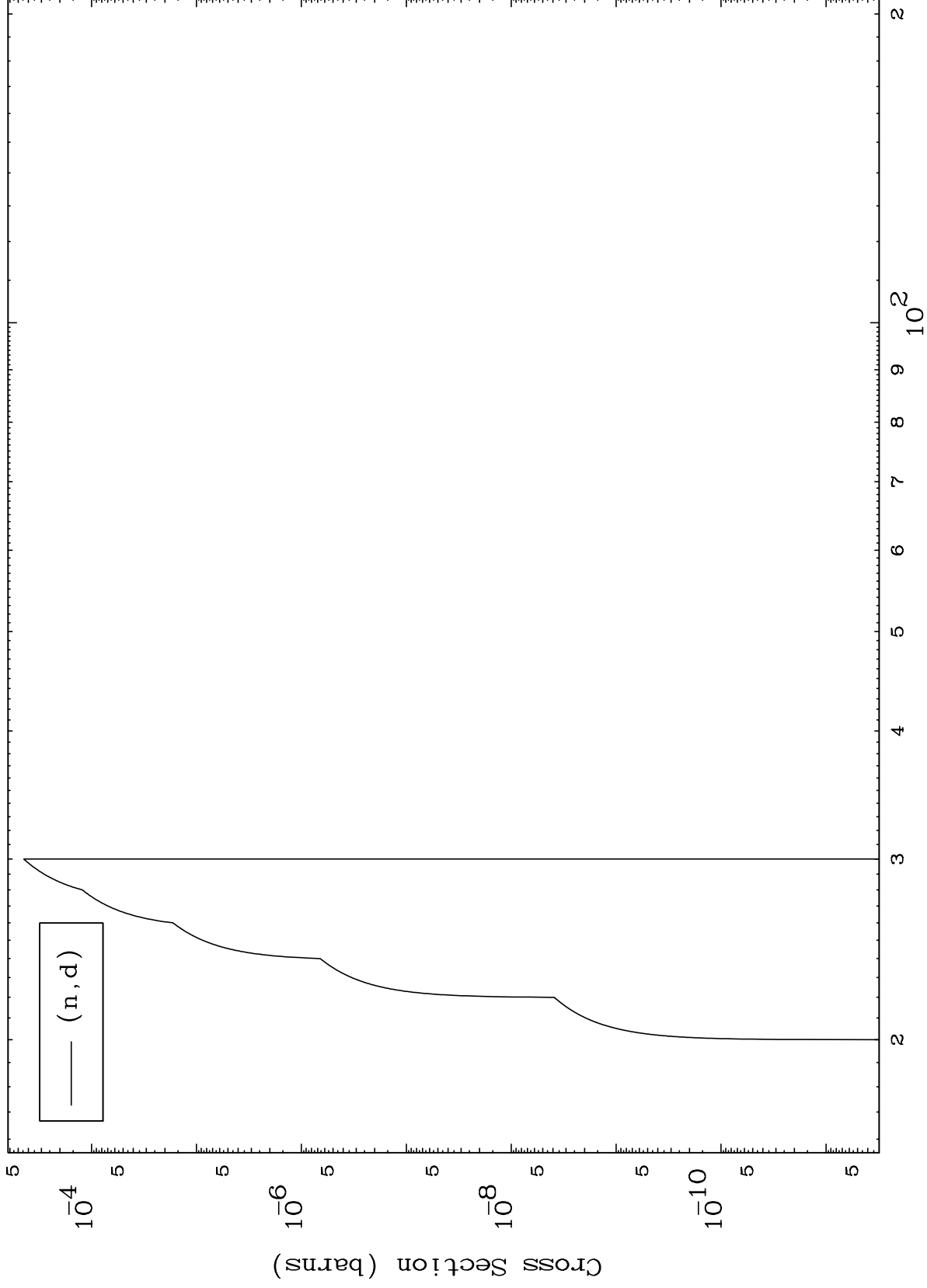
Incident Energy (MeV)

70-Yb-164

MAT 7013

(α, d) Levels
0 Kelvin Cross Sections

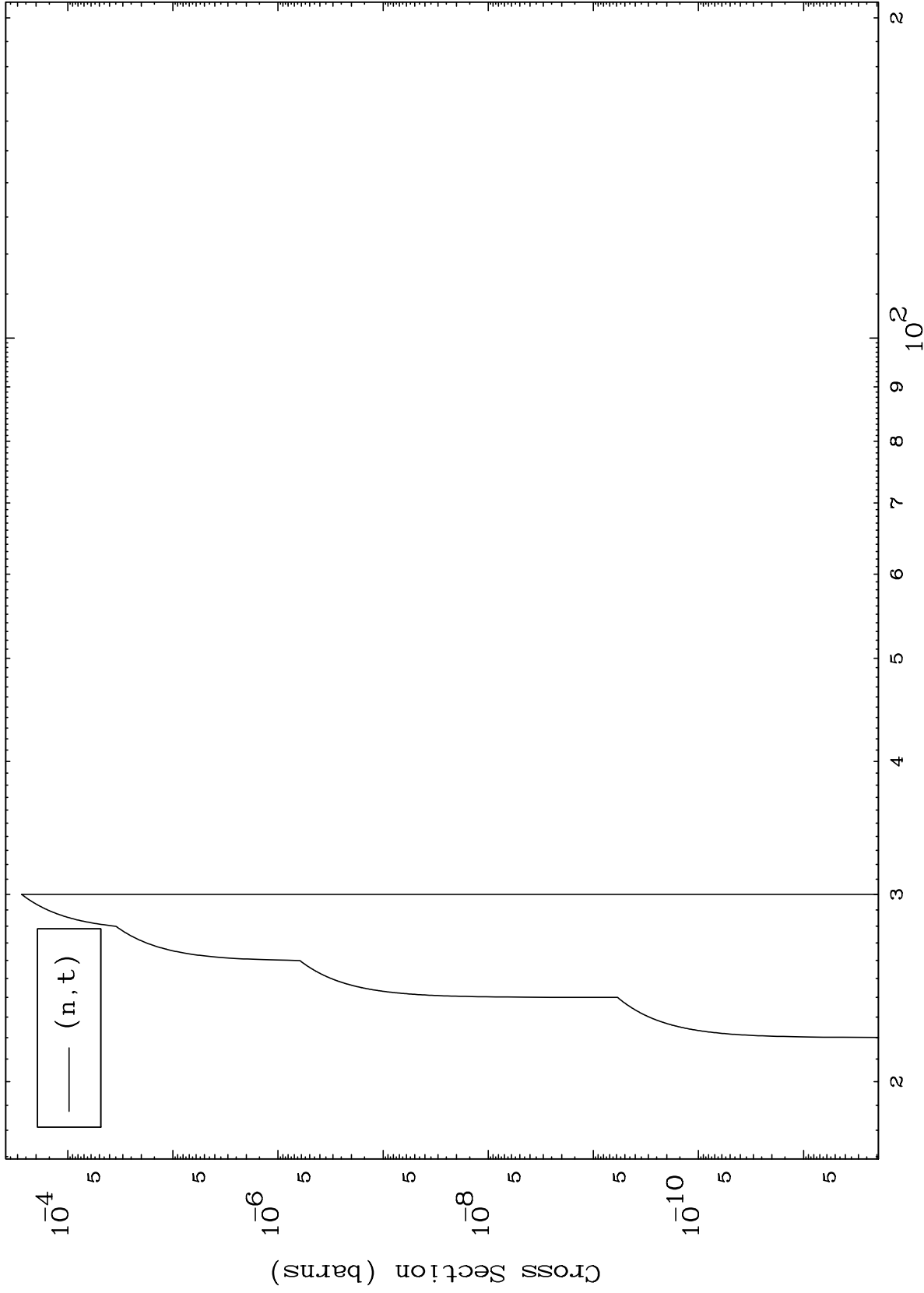
70-Yb-164

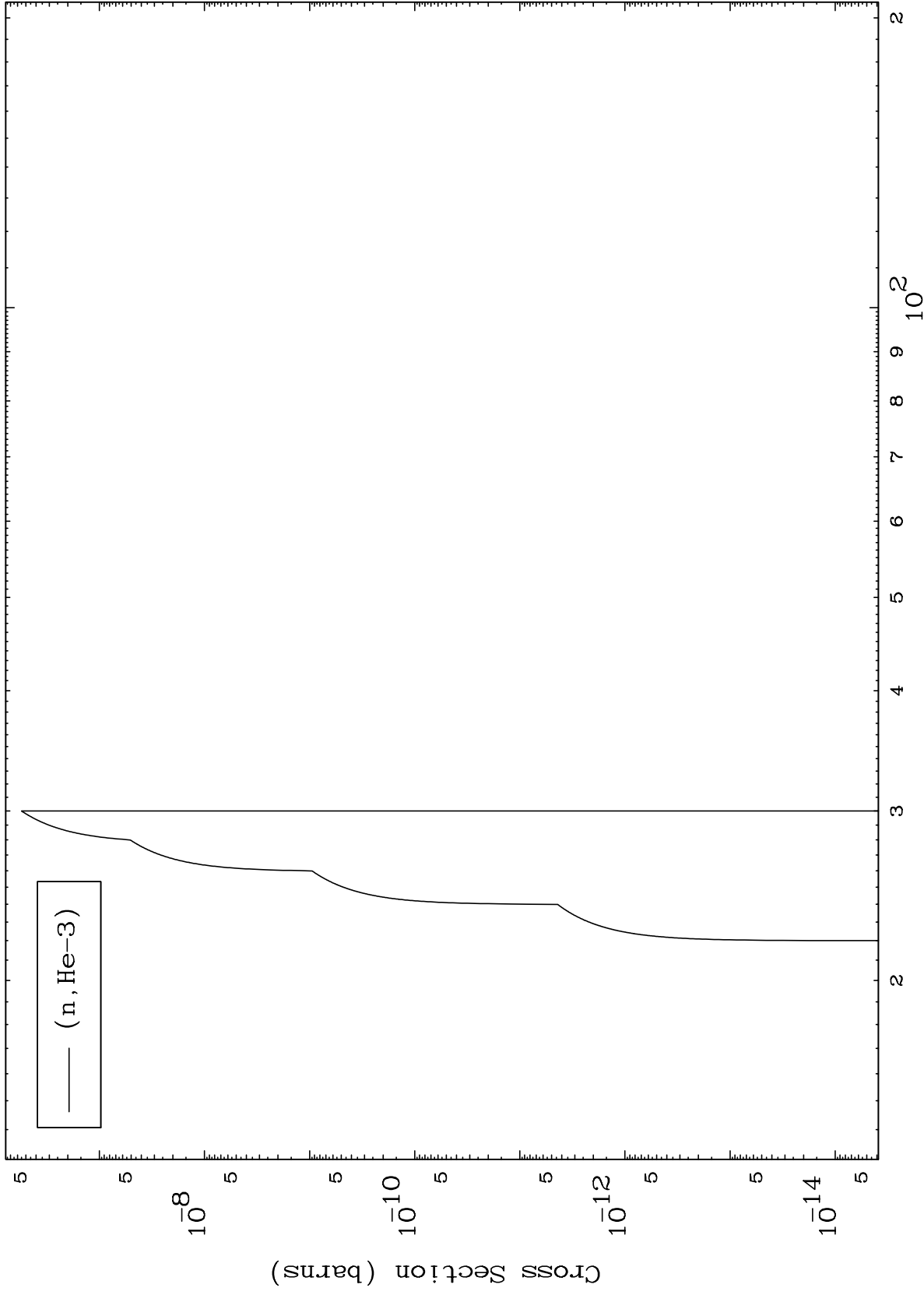


7

Incident Energy (MeV)

70-Yb-164



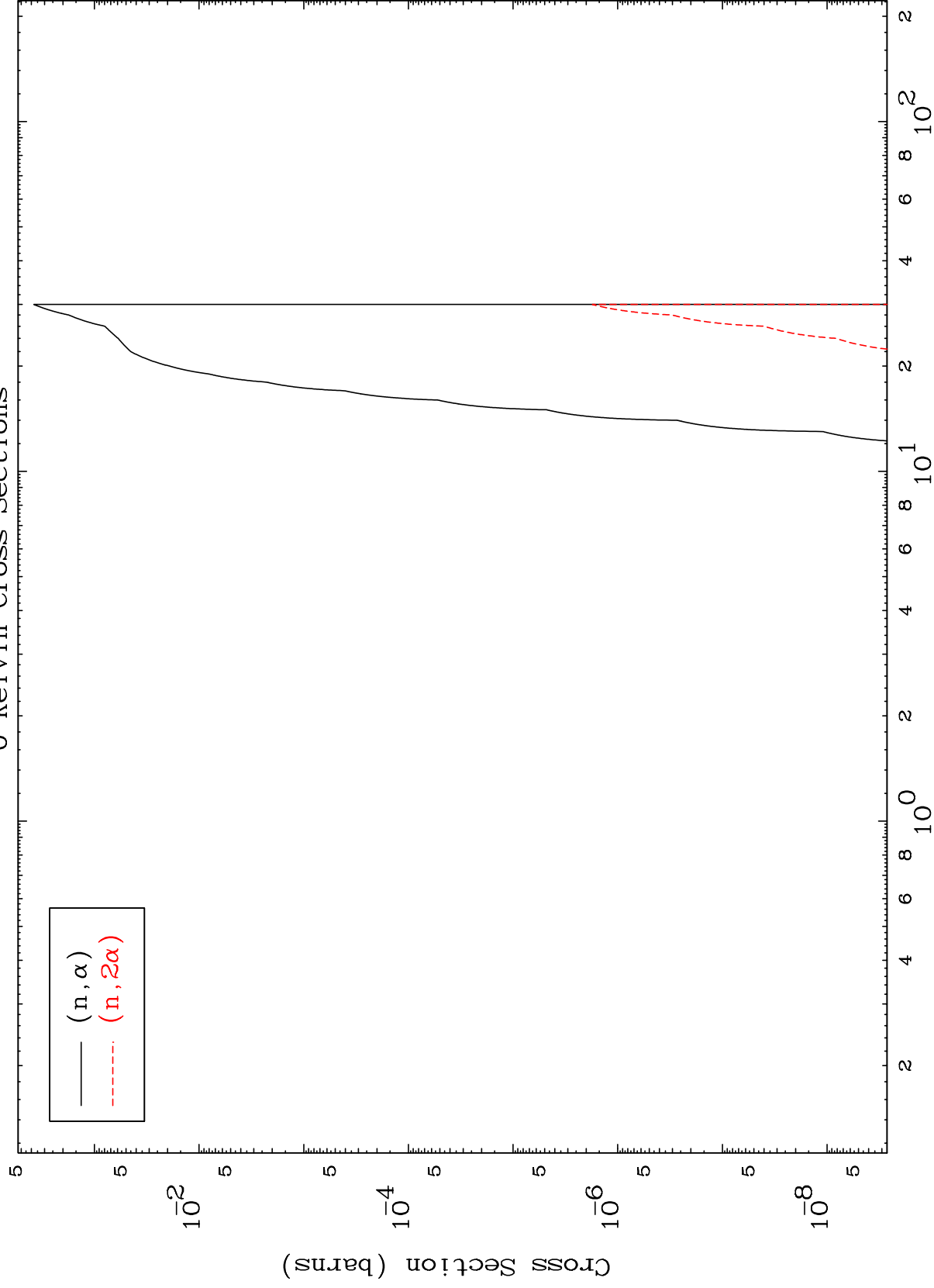


MAT 7013

(α, α) Levels

70-Yb-164

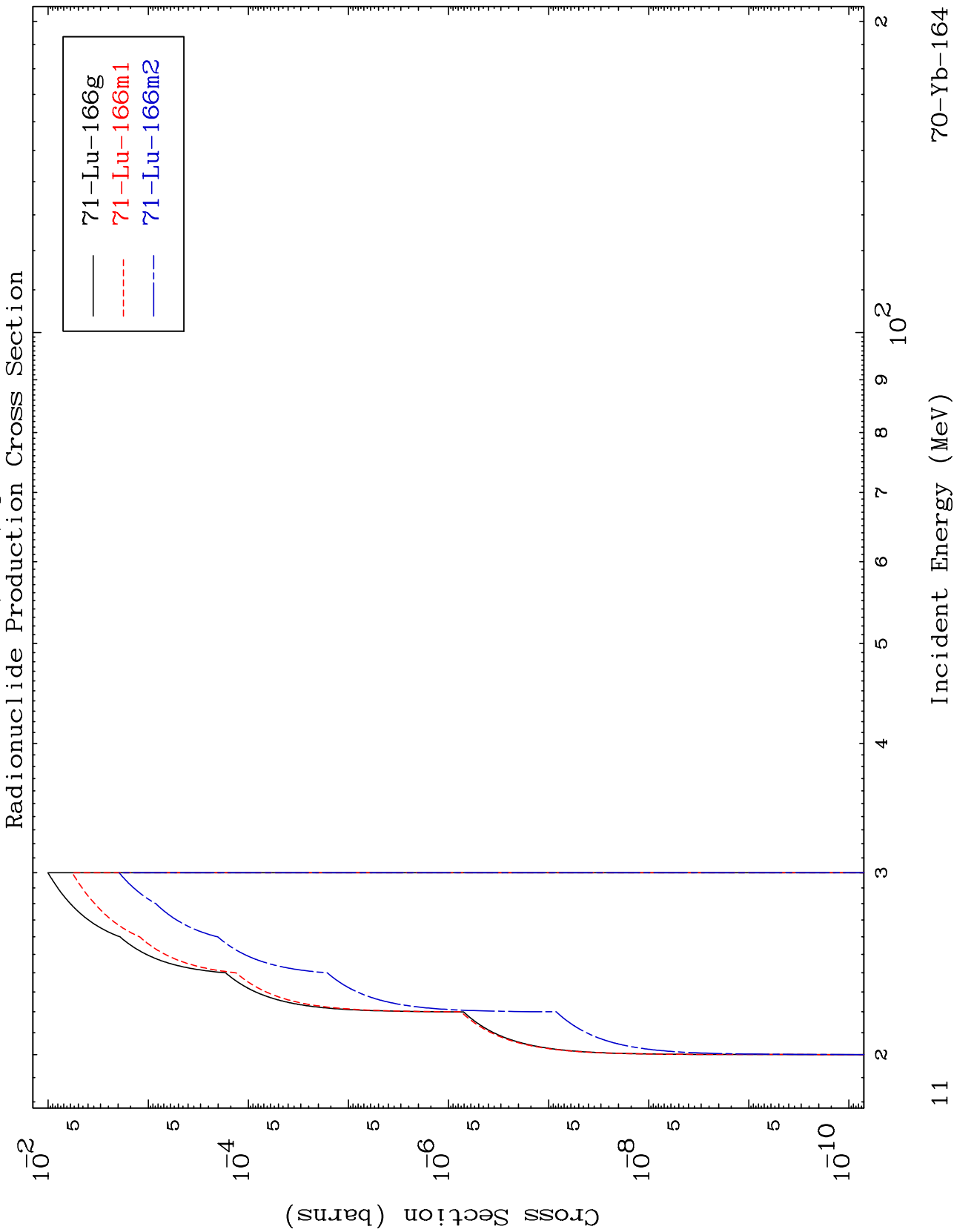
0 Kelvin Cross Sections



10

Incident Energy (MeV)

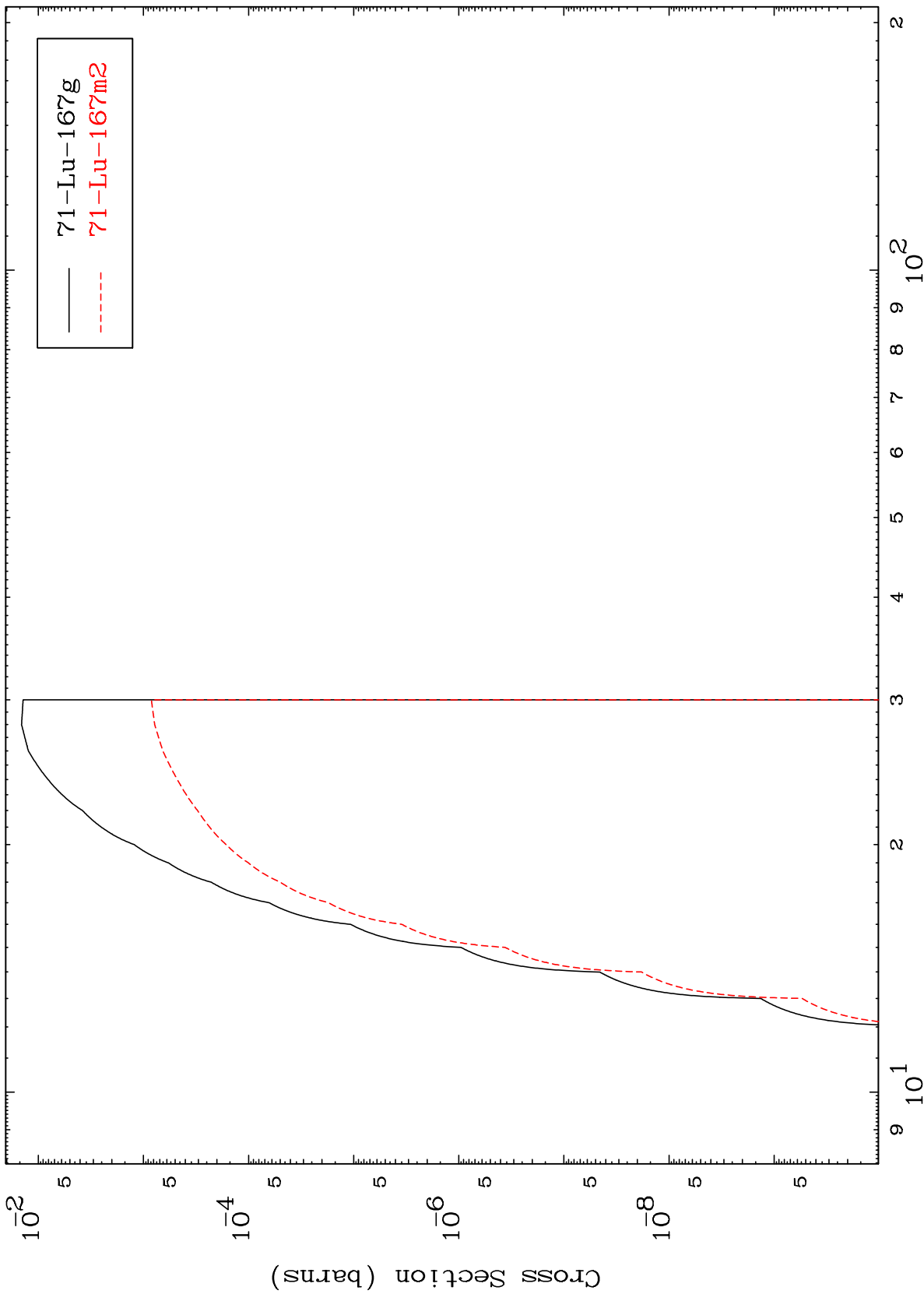
70-Yb-164



MAT 7013

70-Yb-164

(n,p)
Radionuclide Production Cross Section



70-Yb-164

Incident Energy (MeV)

12

Radionuclide Production Cross Section

