

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

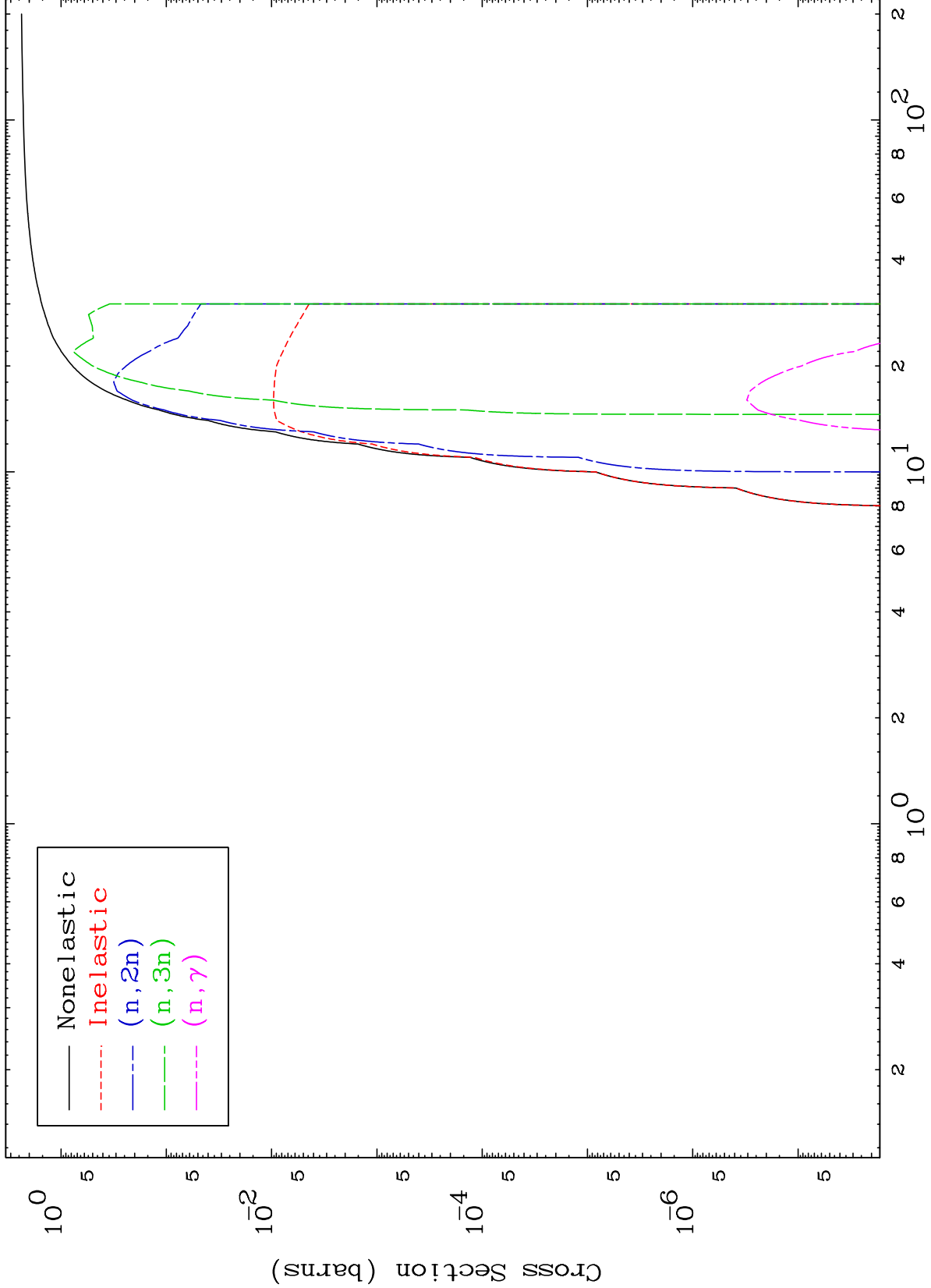
Press Mouse Button to Start

MAT 5470

α Major

54-Xe-139

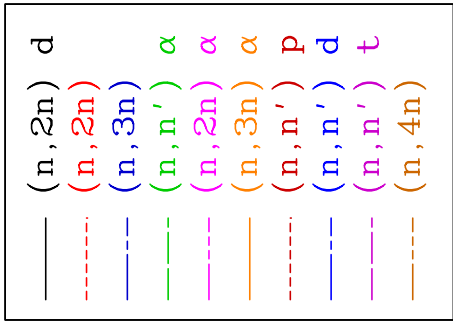
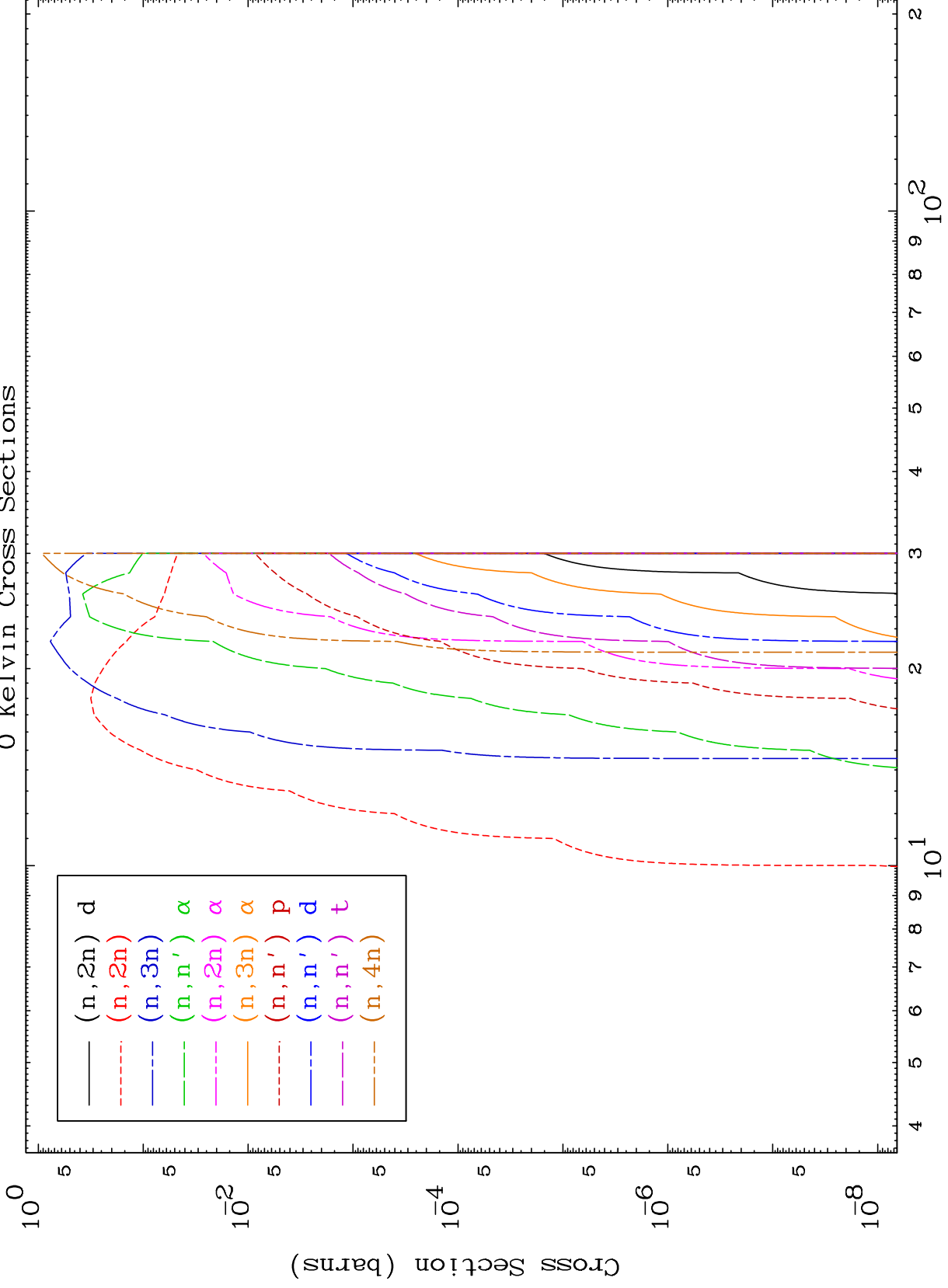
0 Kelvin Cross Sections

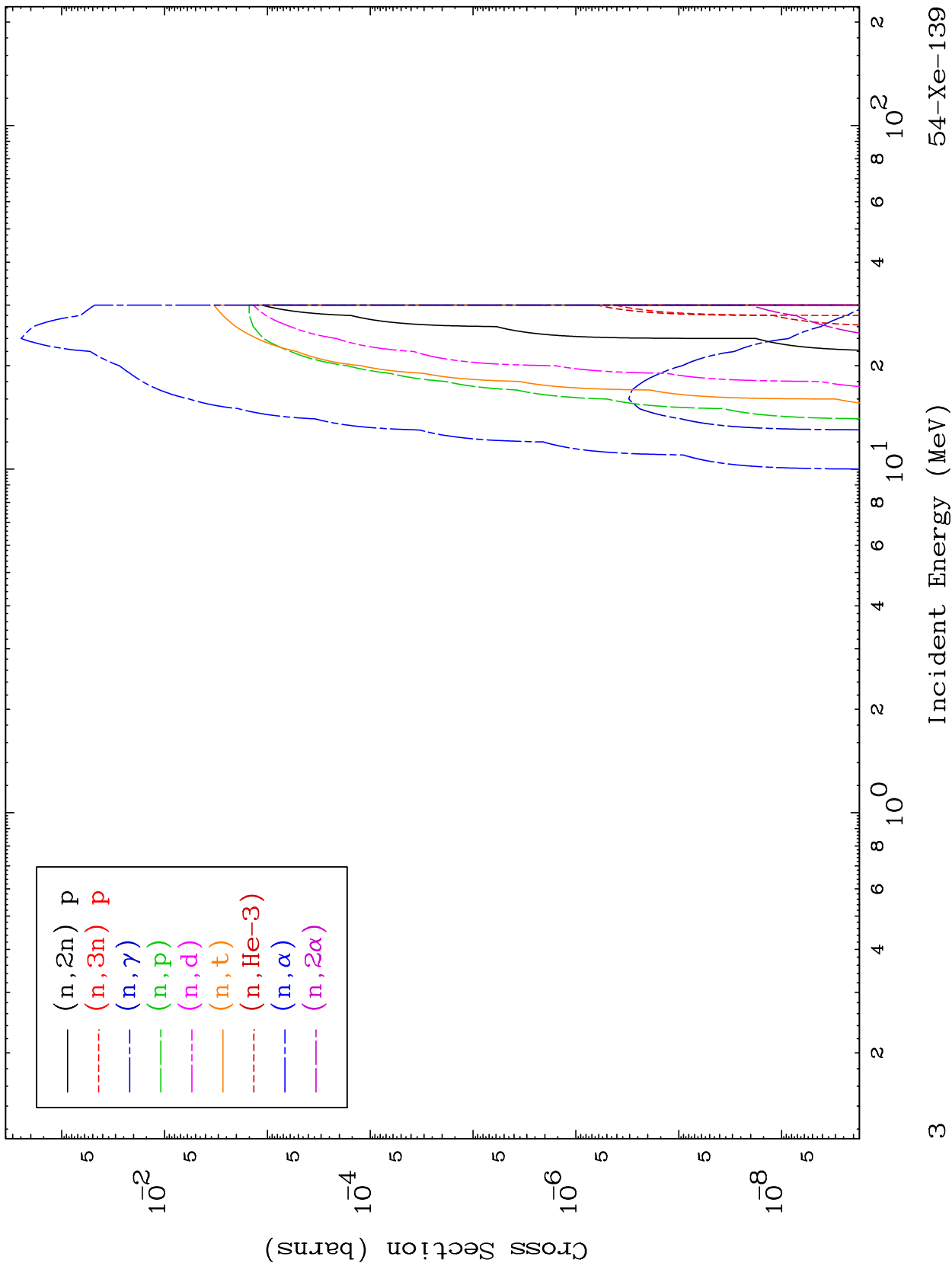


MAT 5470

α Neutron Absorption
0 Kelvin Cross Sections

54-Xe-139

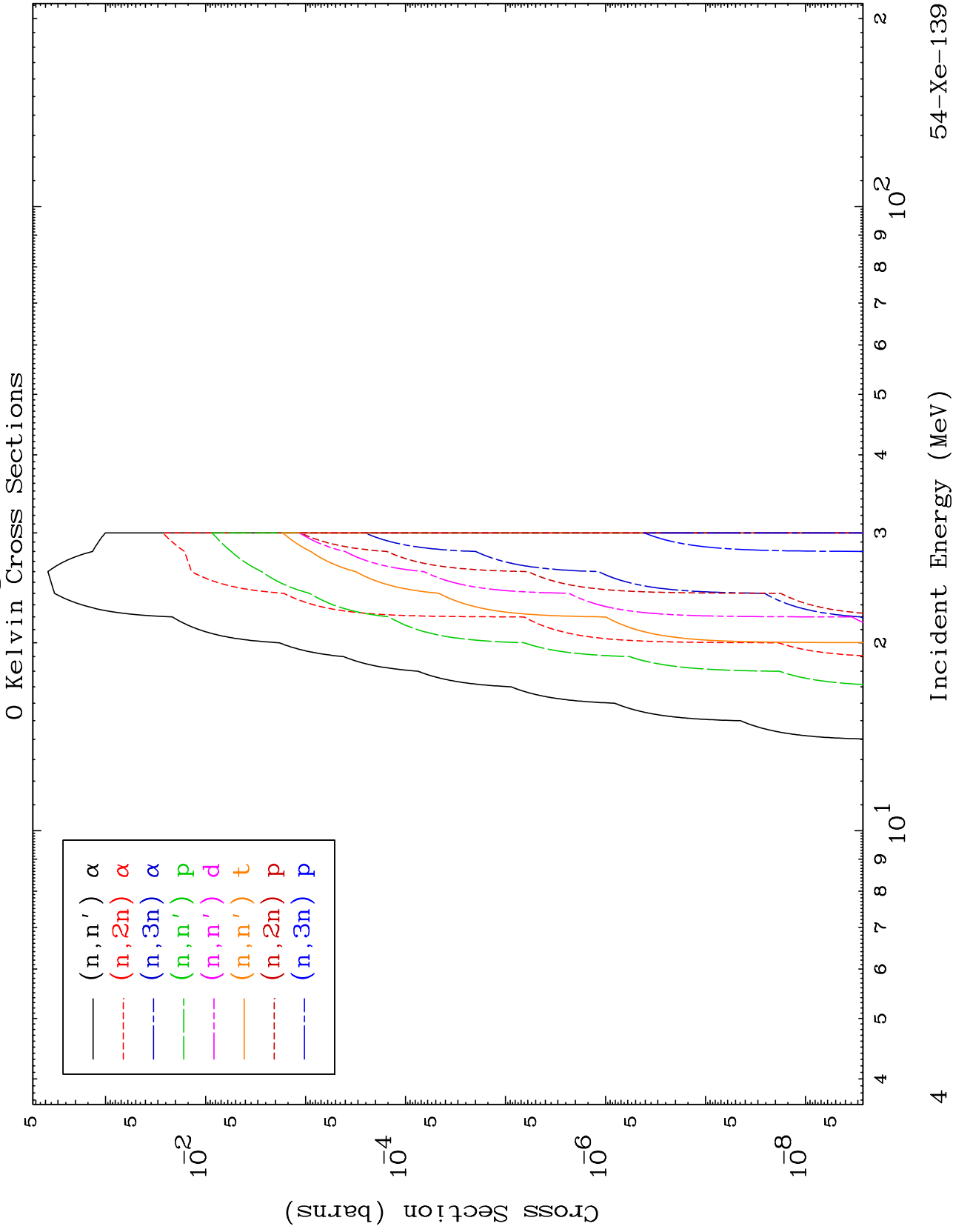




MAT 5470

α Charged Particle

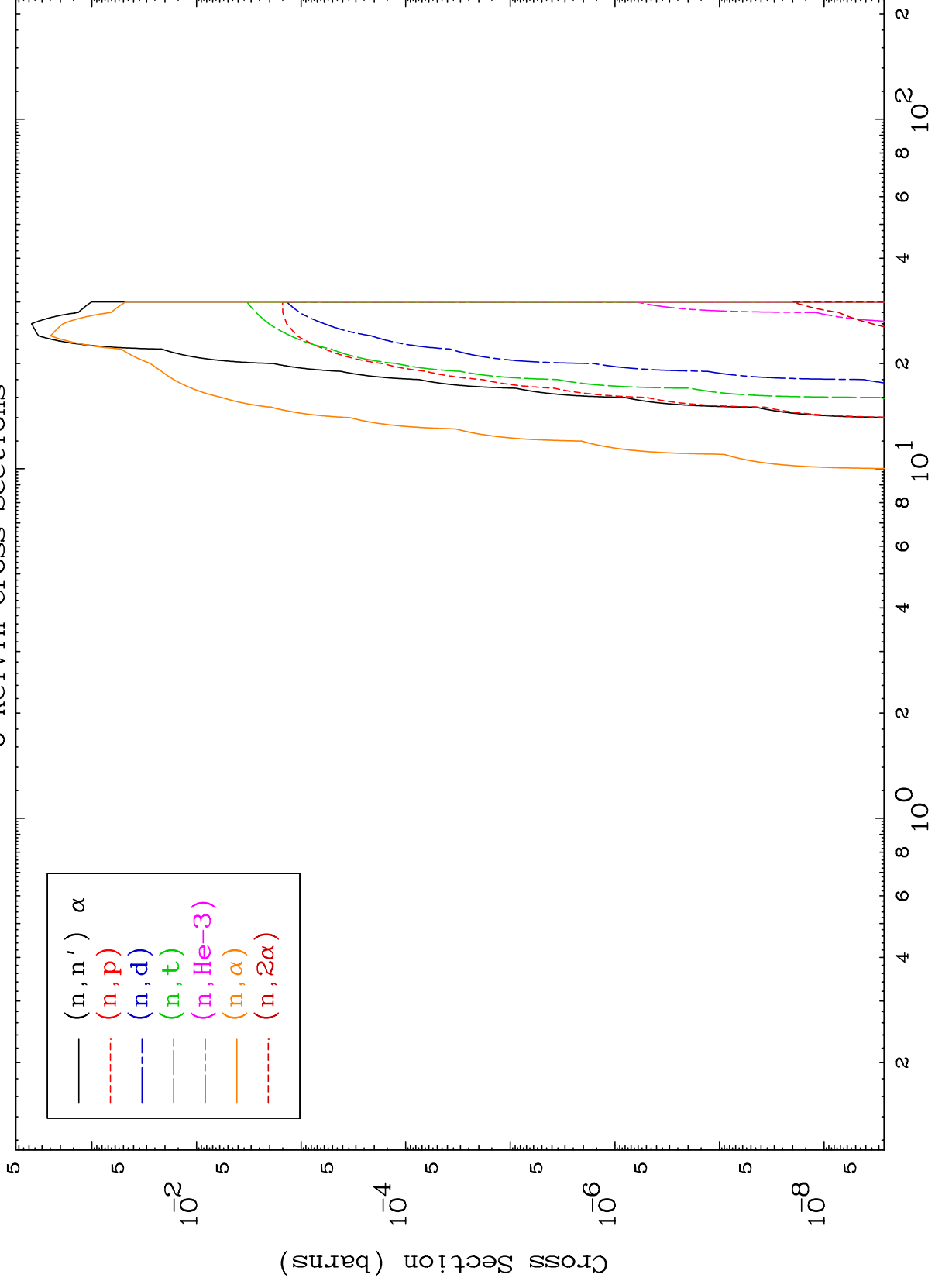
54-Xe-139



4

Incident Energy (MeV)

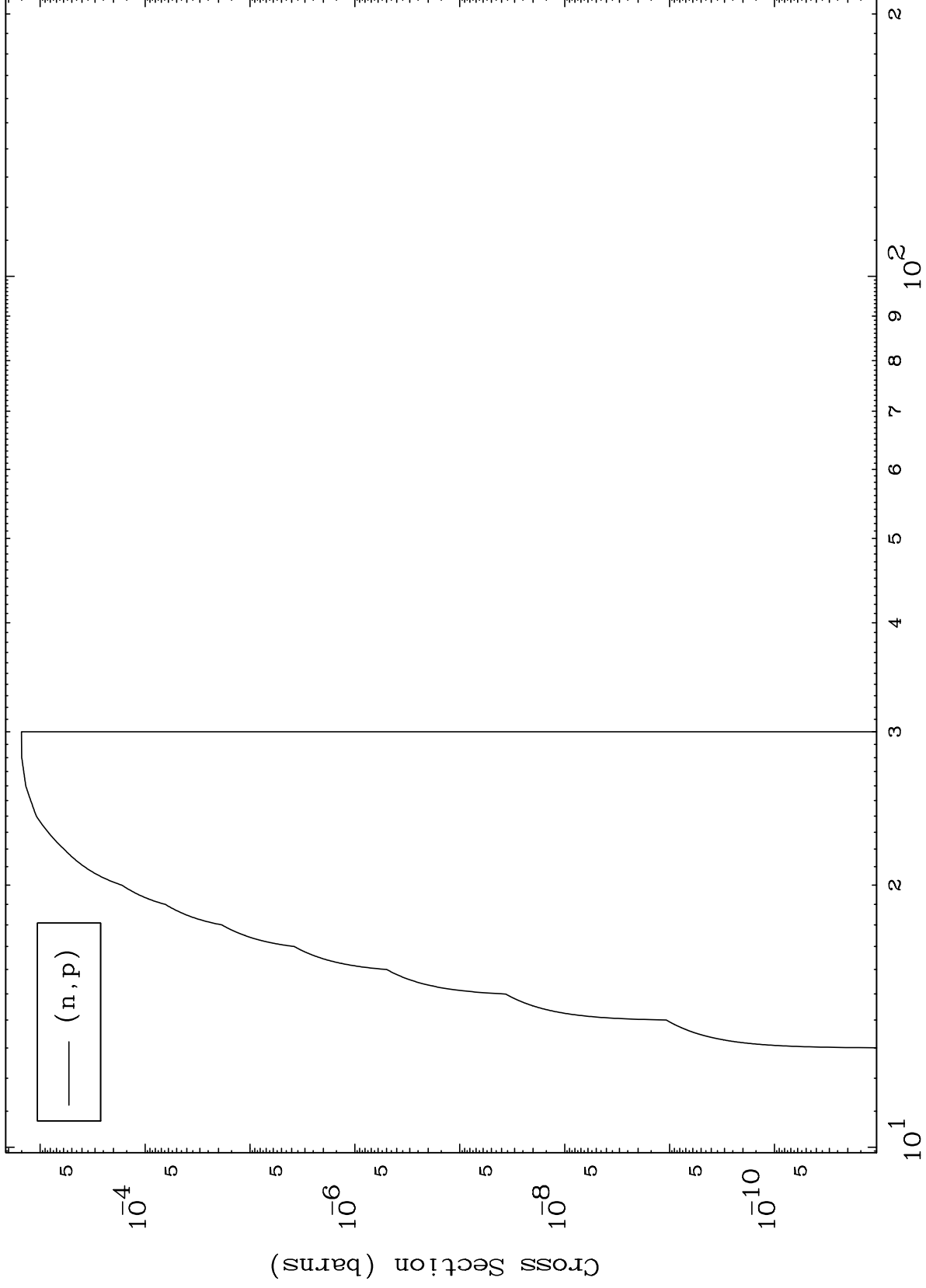
54-Xe-139



MAT 5470

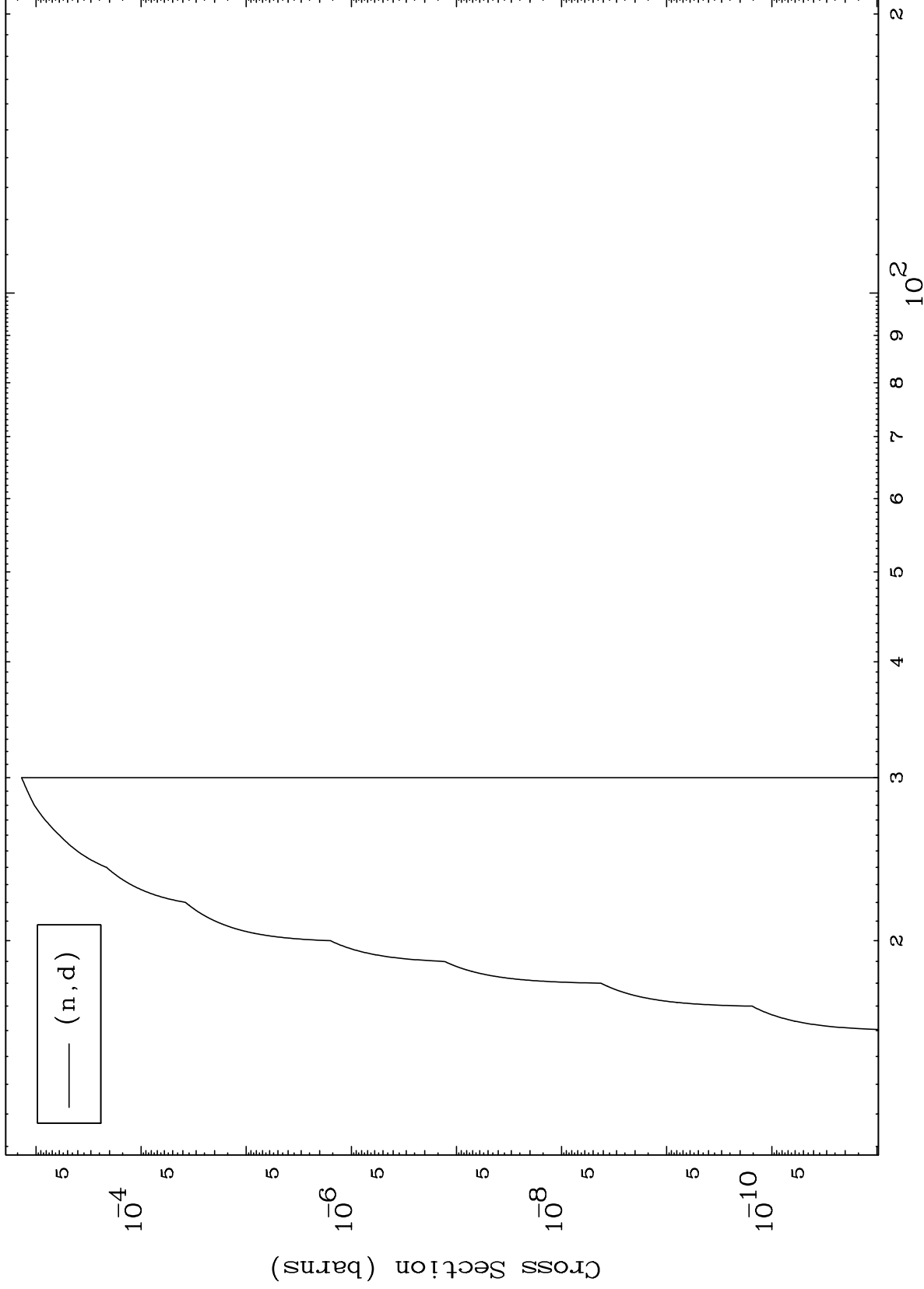
(α, p) Levels
0 Kelvin Cross Sections

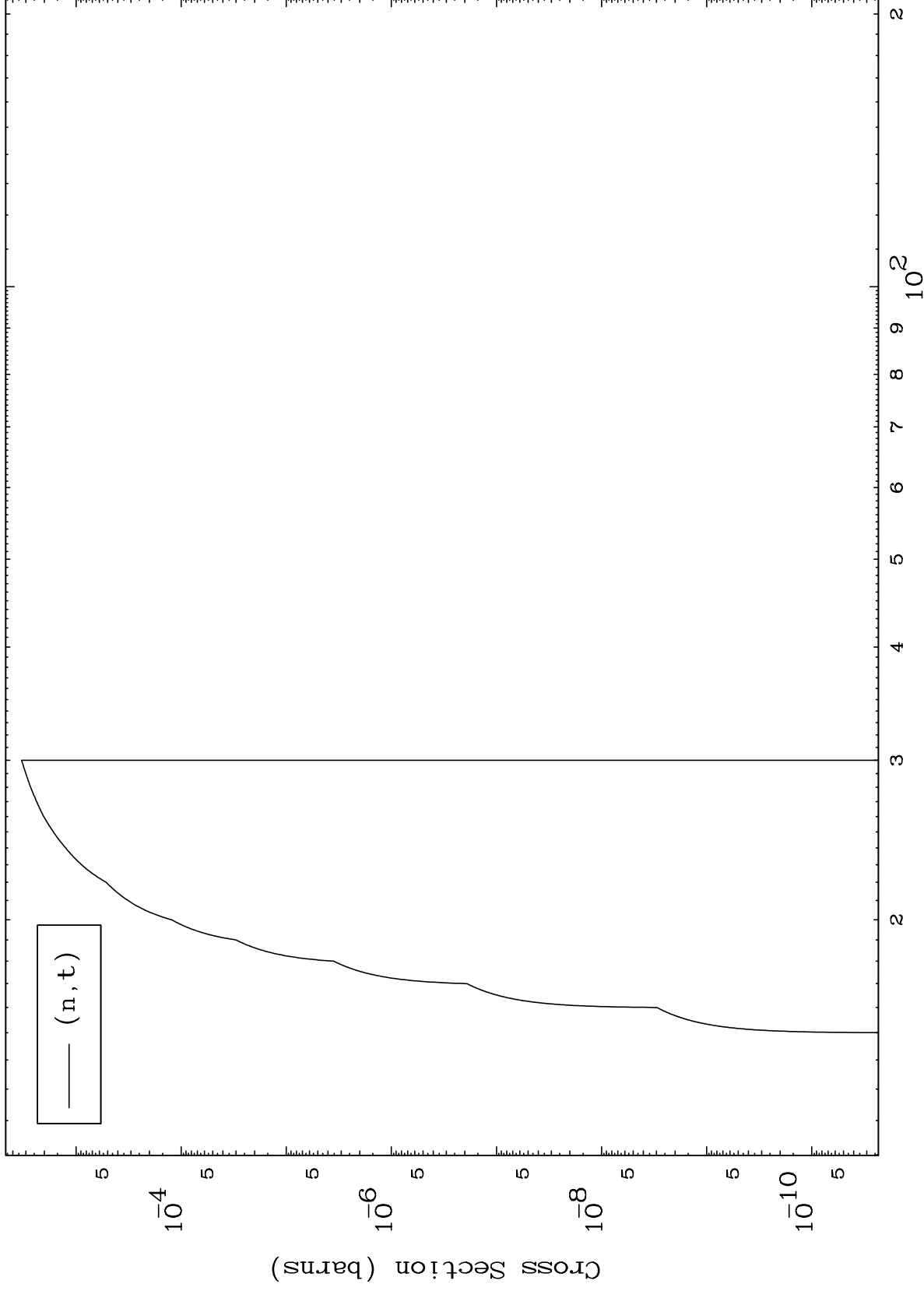
54-Xe-139

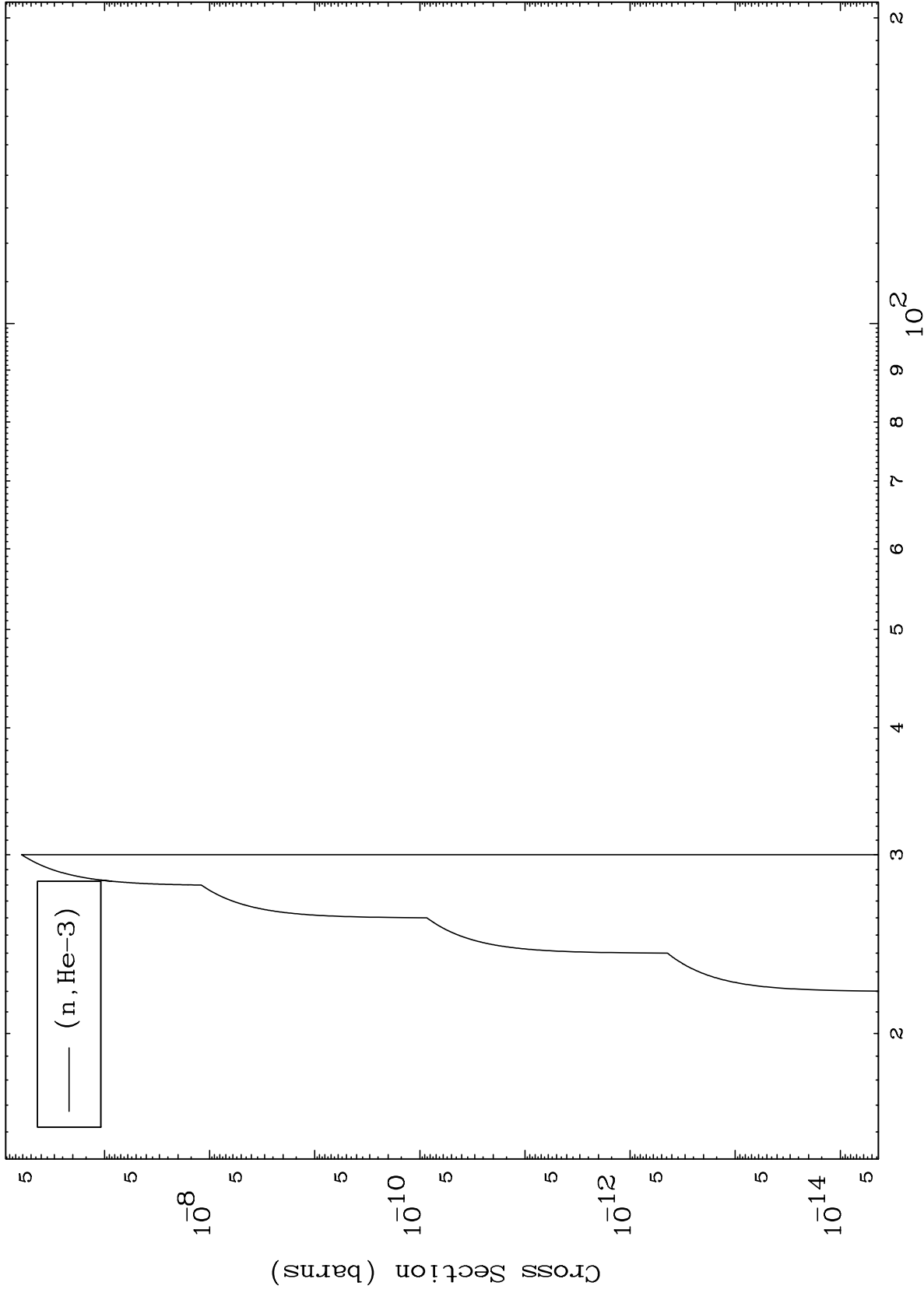


Incident Energy (MeV)

54-Xe-139





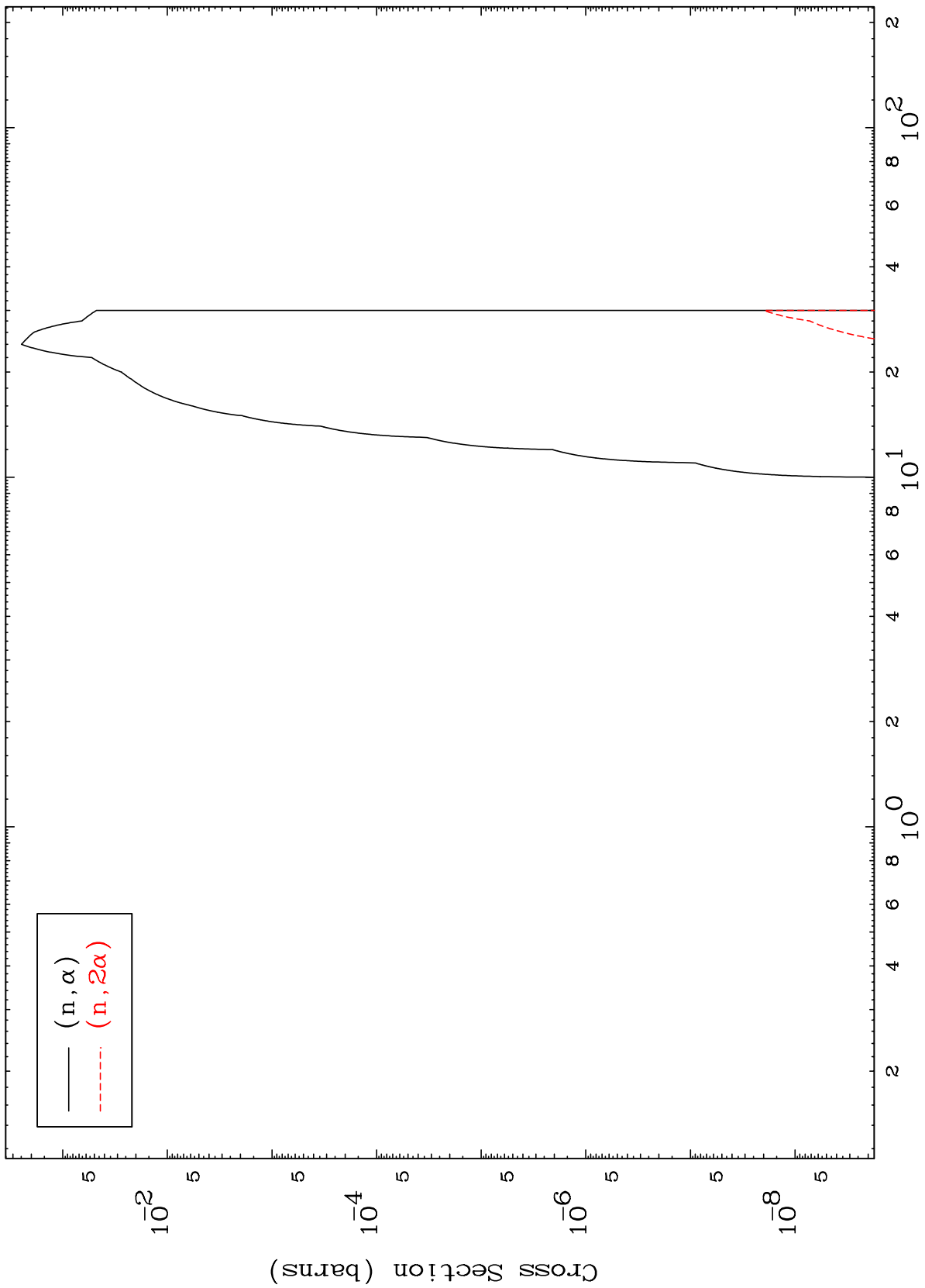


MAT 5470

(α, α) Levels

54-Xe-139

0 Kelvin Cross Sections



— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

54-Xe-139