

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

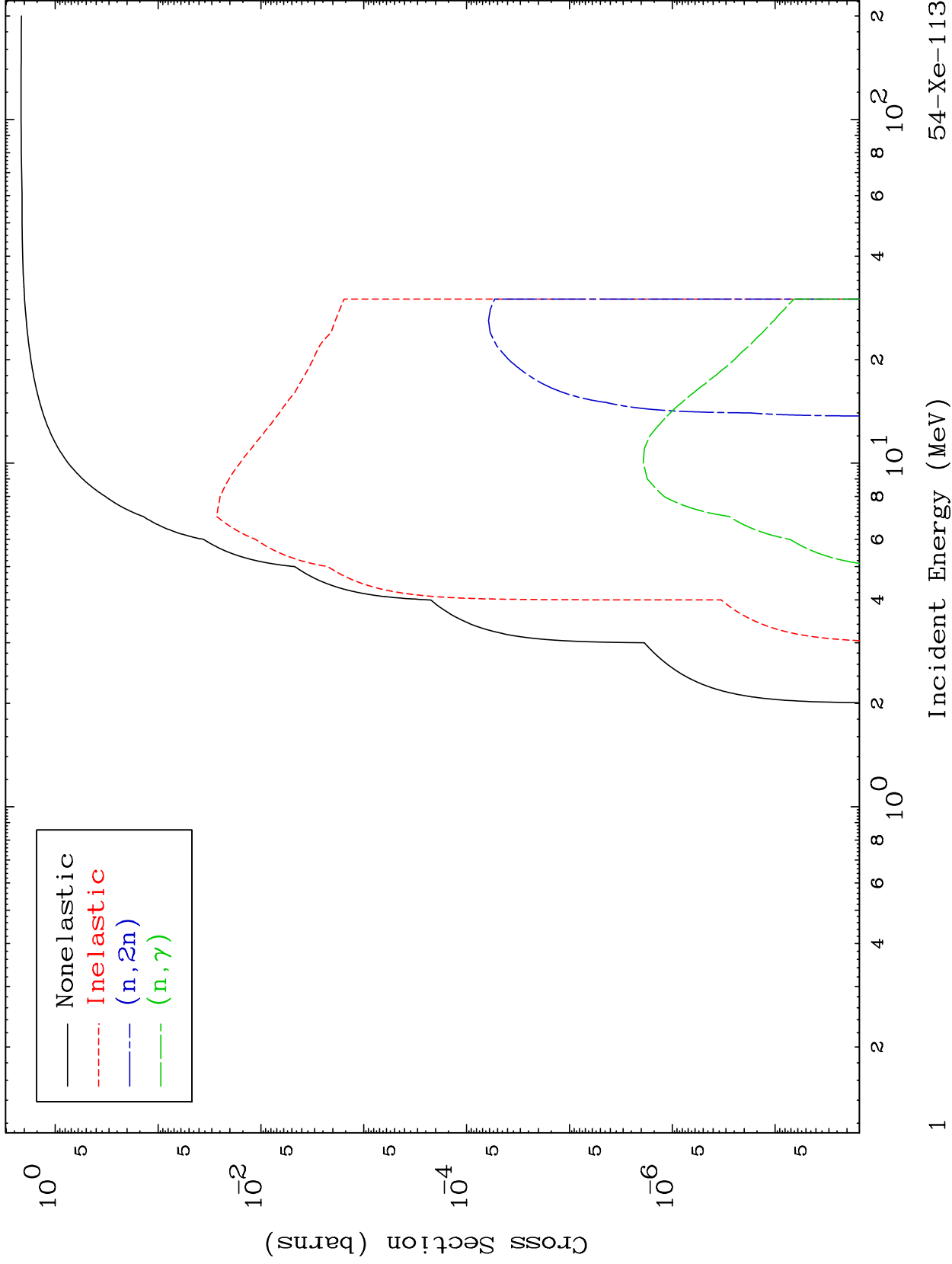
Web:redcullen1.net/HOMEPAGE.NEW

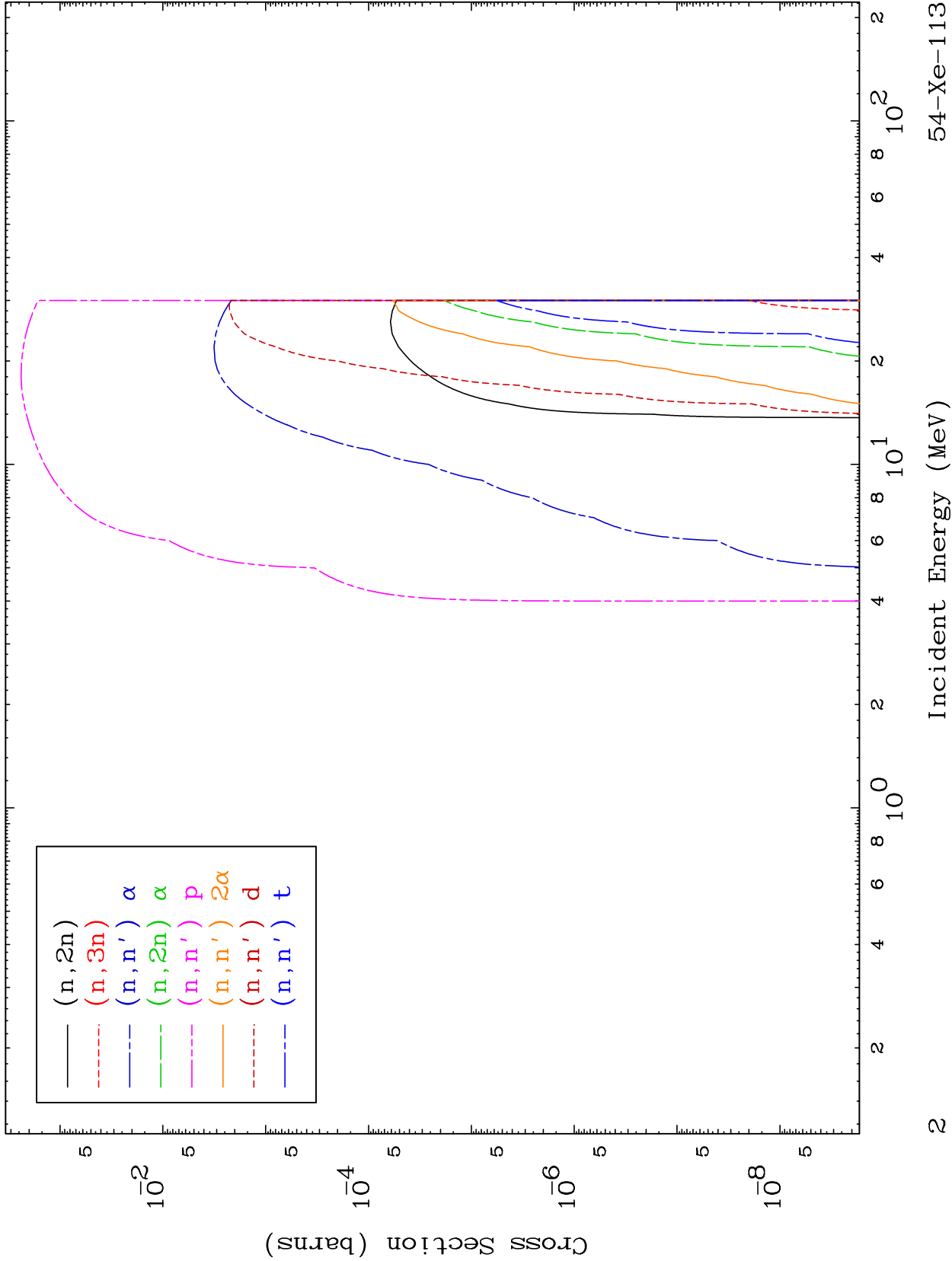
Press Mouse Button to Start

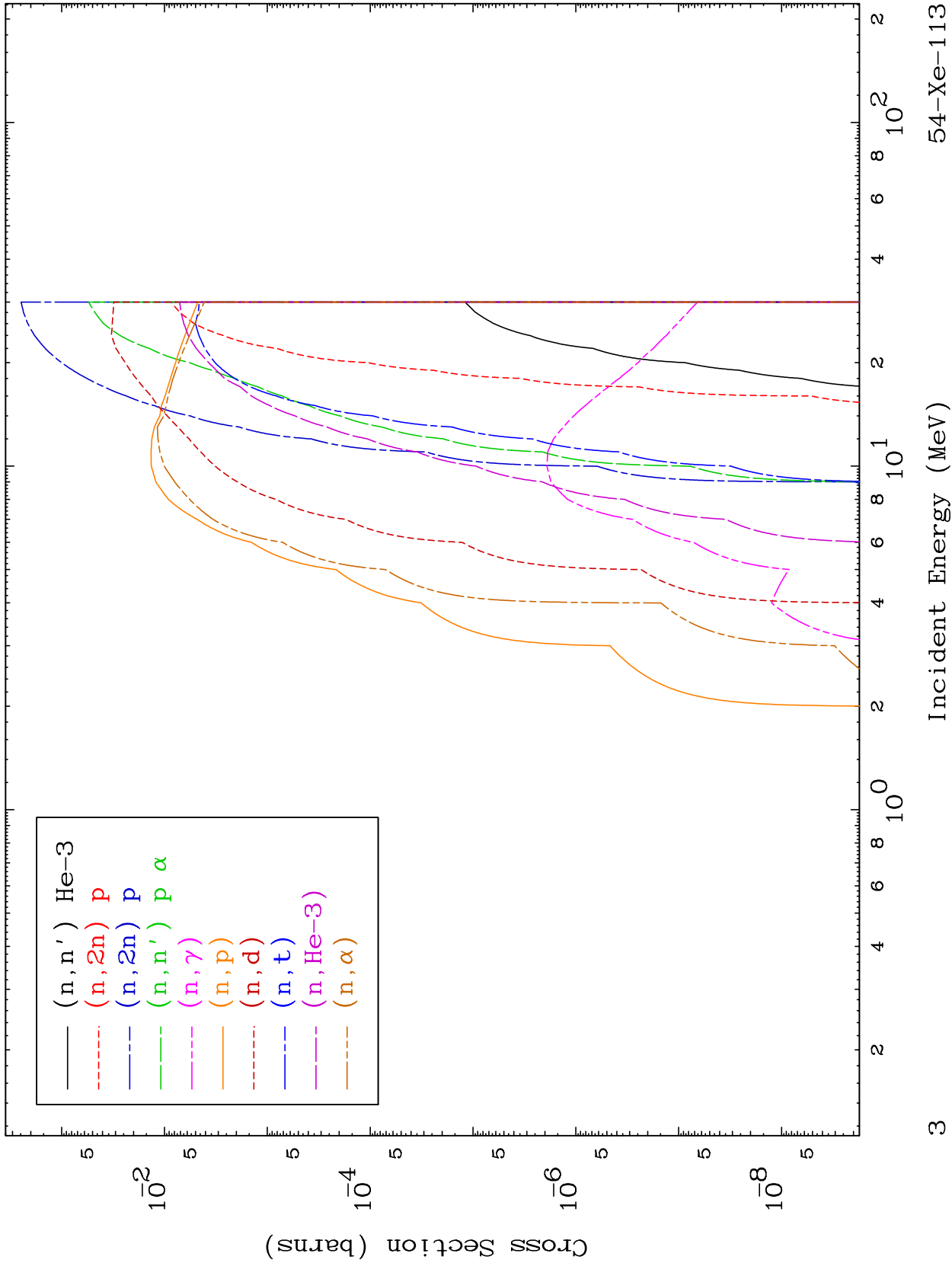
MAT 5392

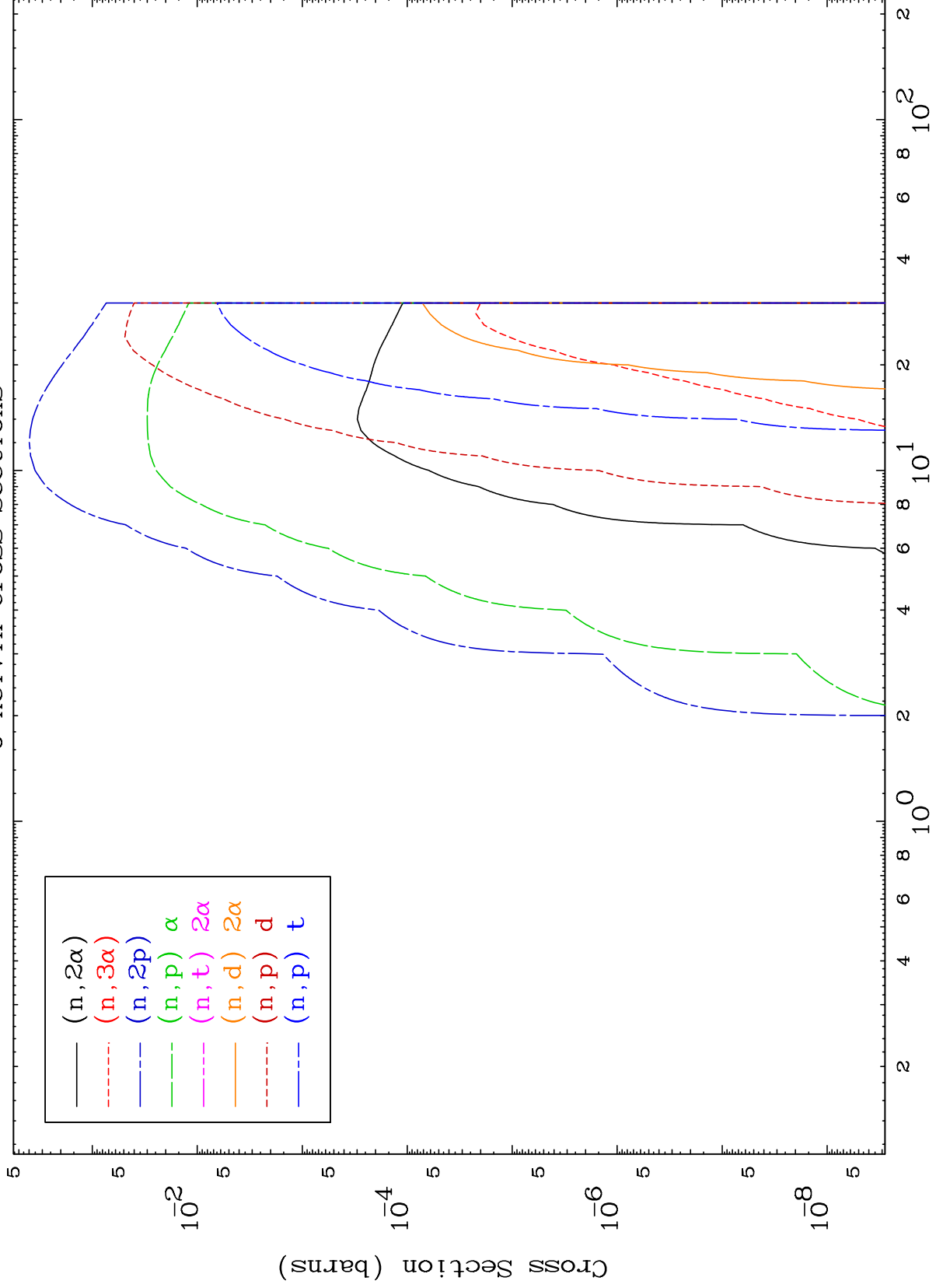
Deuteron Major
0 Kelvin Cross Sections

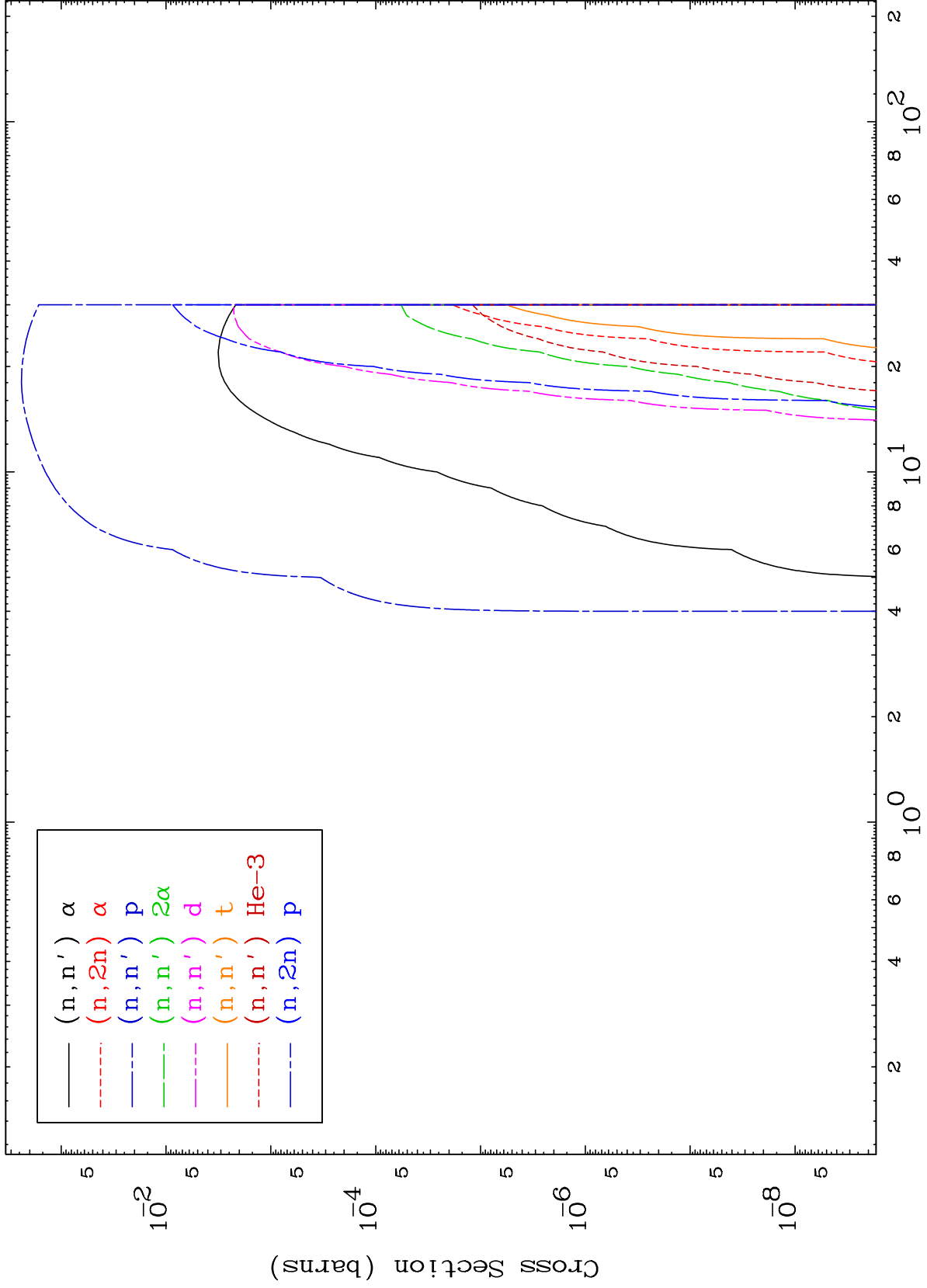
54-Xe-113

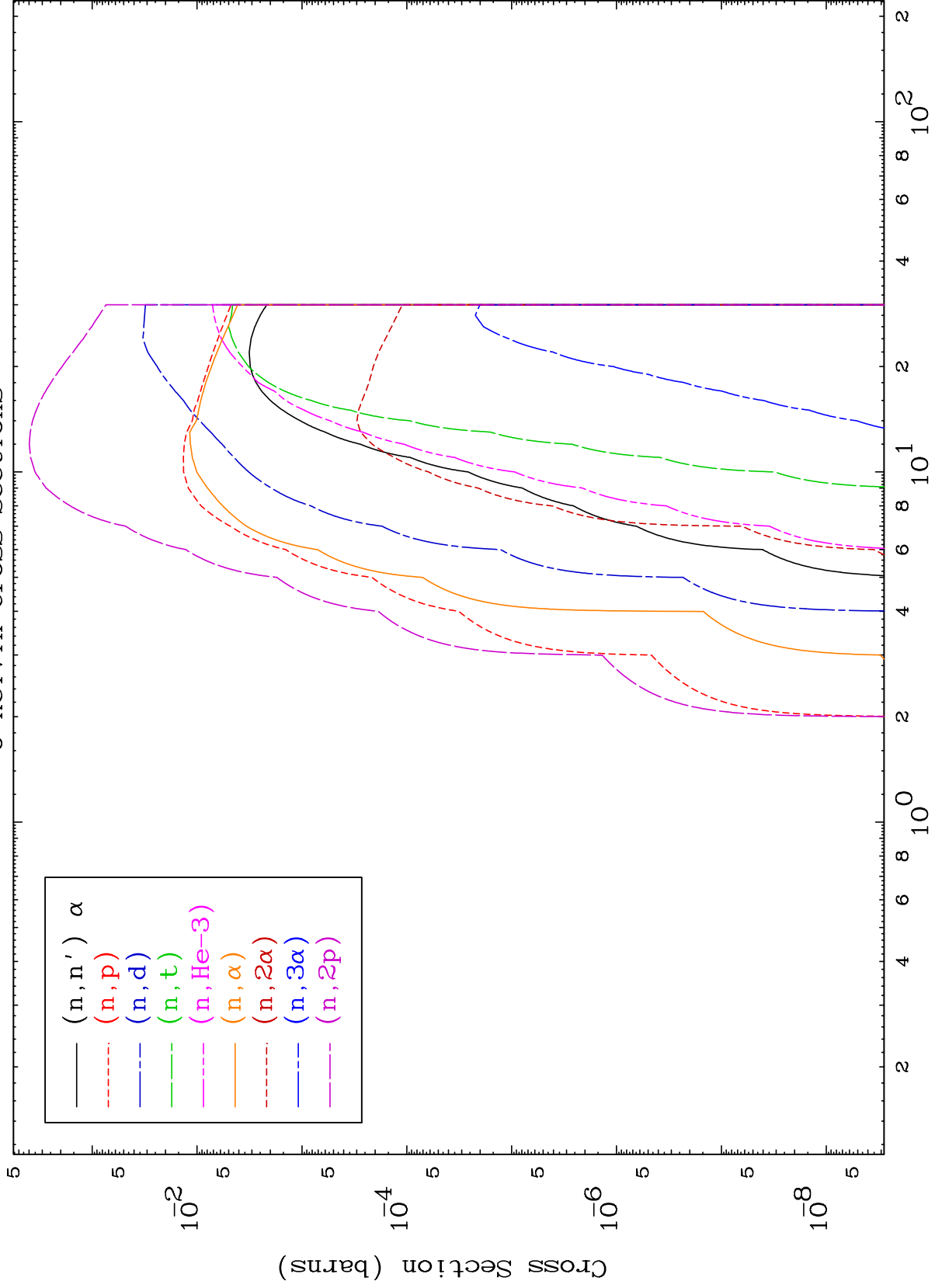


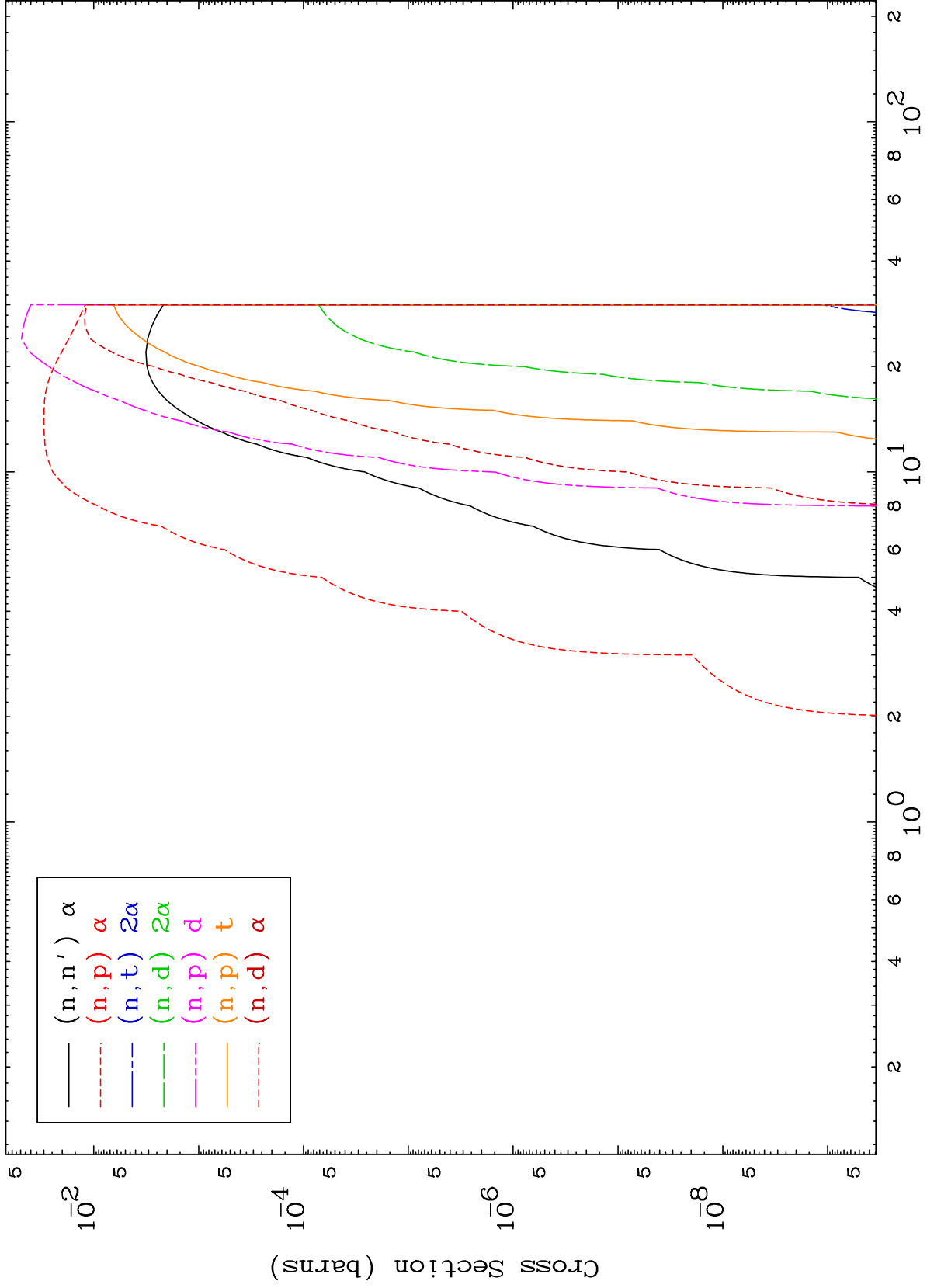










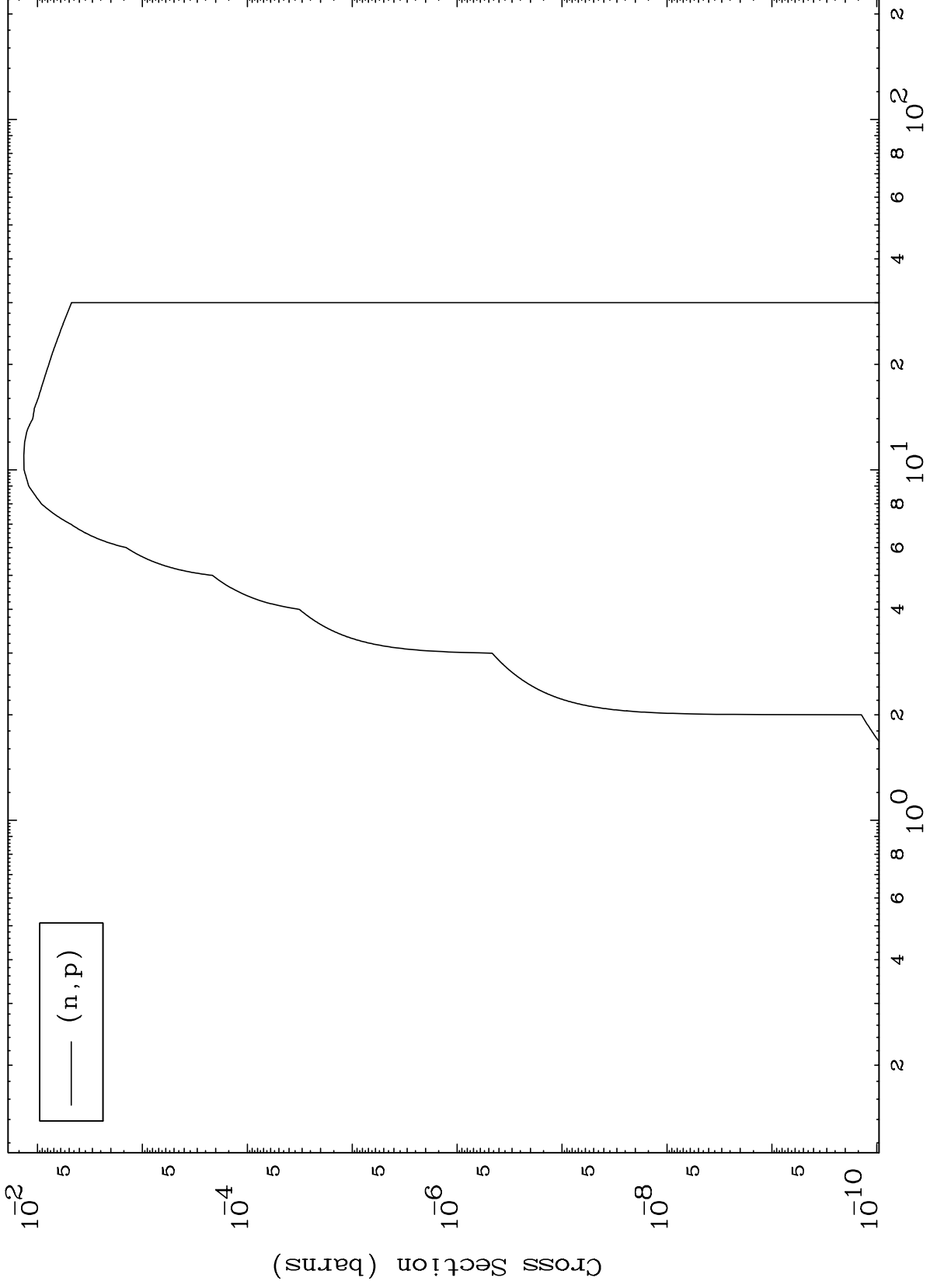


MAT 5392

(d,p) Levels

54-Xe-113

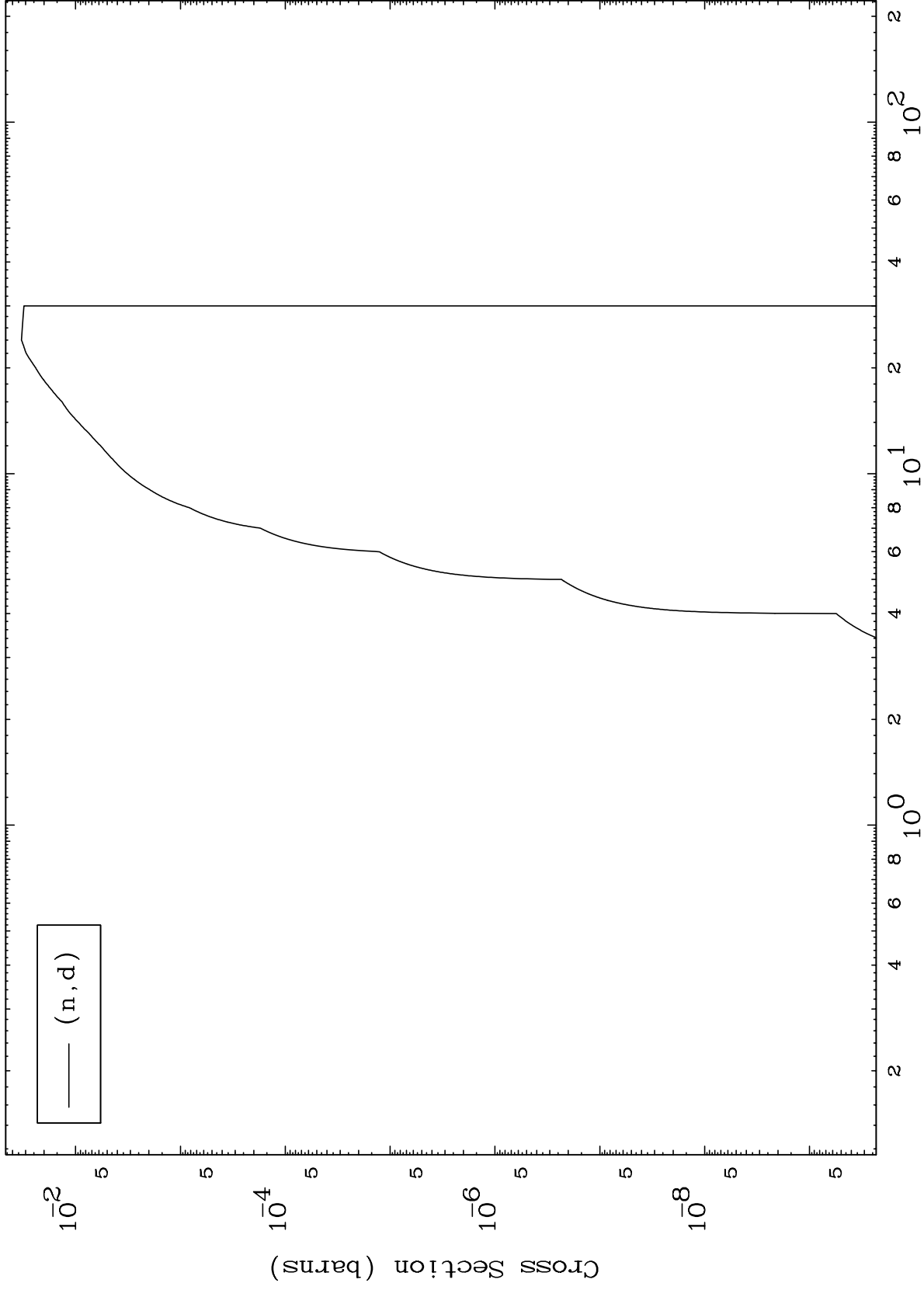
0 Kelvin Cross Sections



MAT 5392

(d,d) Levels
0 Kelvin Cross Sections

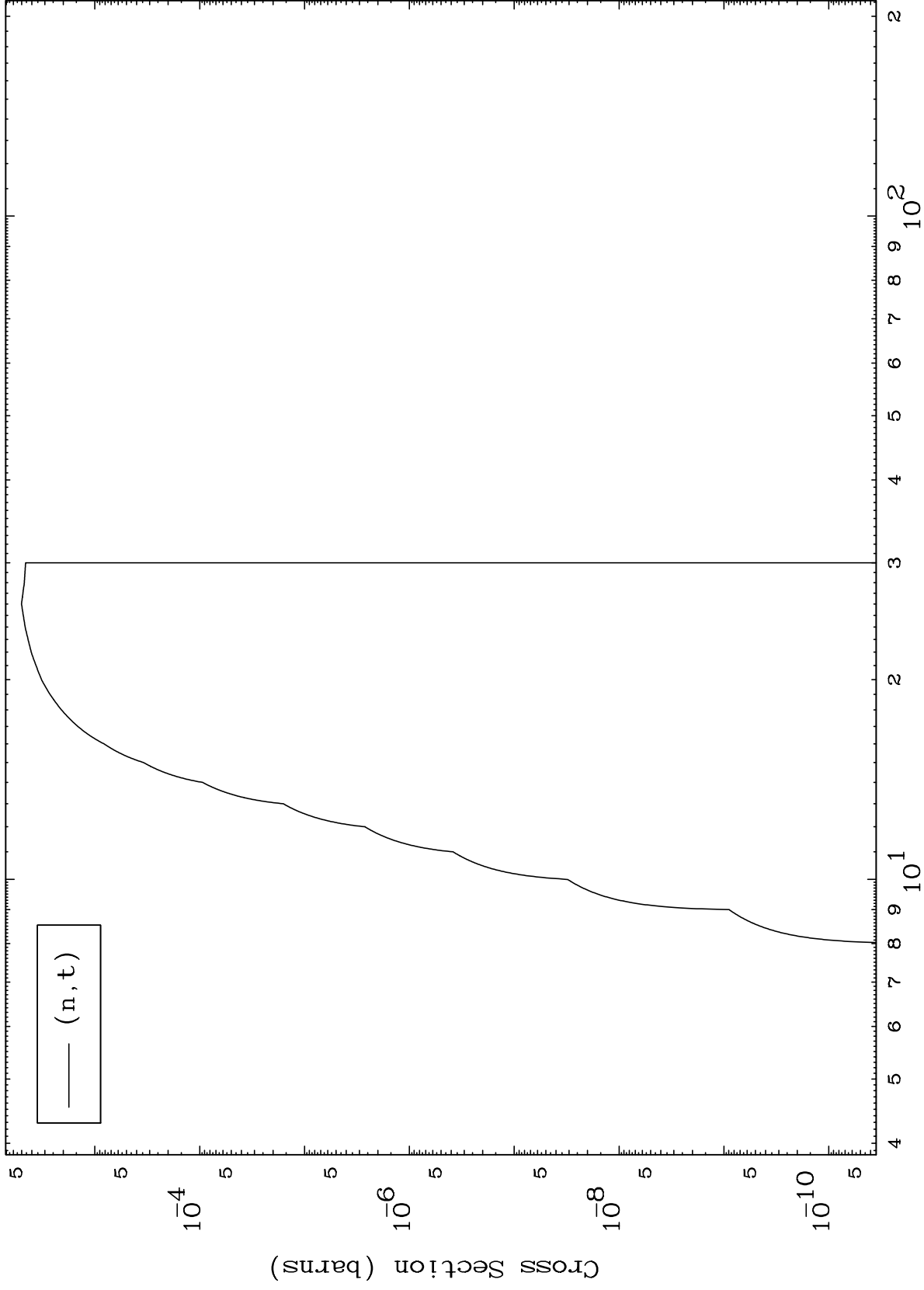
54-Xe-113



MAT 5392

(d,t) Levels
0 Kelvin Cross Sections

54-Xe-113



10

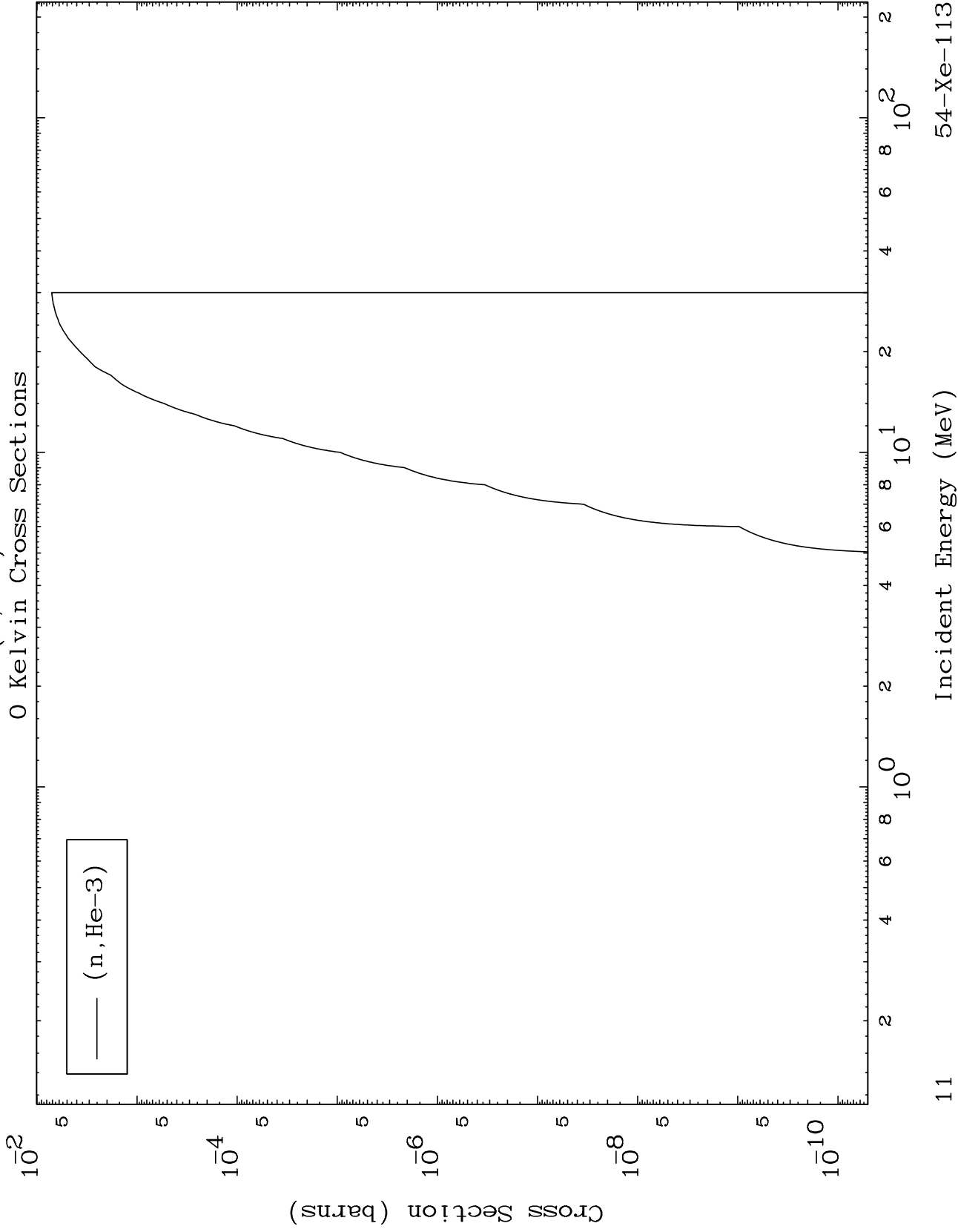
Incident Energy (MeV)

54-Xe-113

MAT 5392

(d,He3) Levels

54-Xe-113

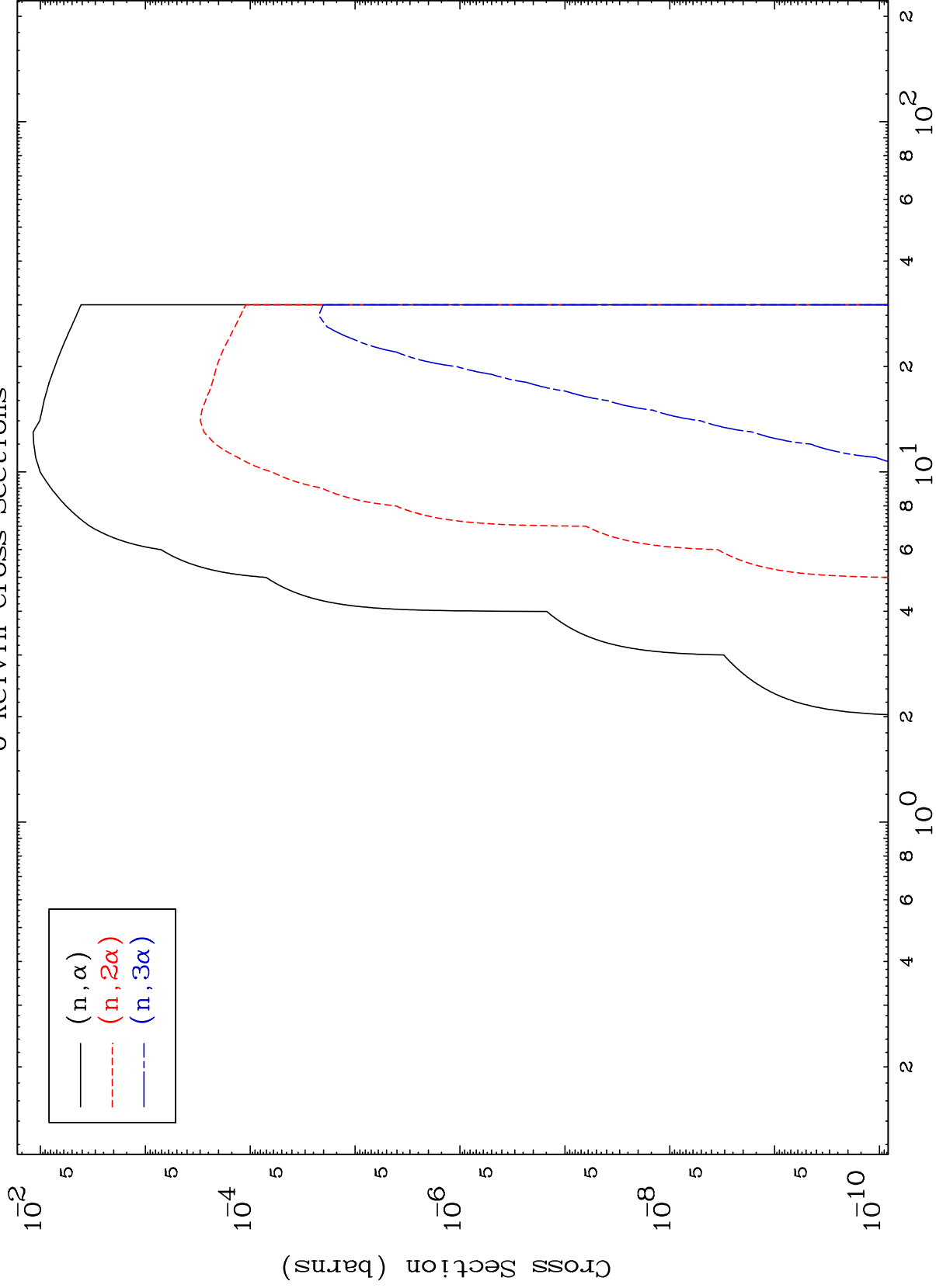


MAT 5392

(d, α) Levels

54-Xe-113

0 Kelvin Cross Sections



12

Incident Energy (MeV)

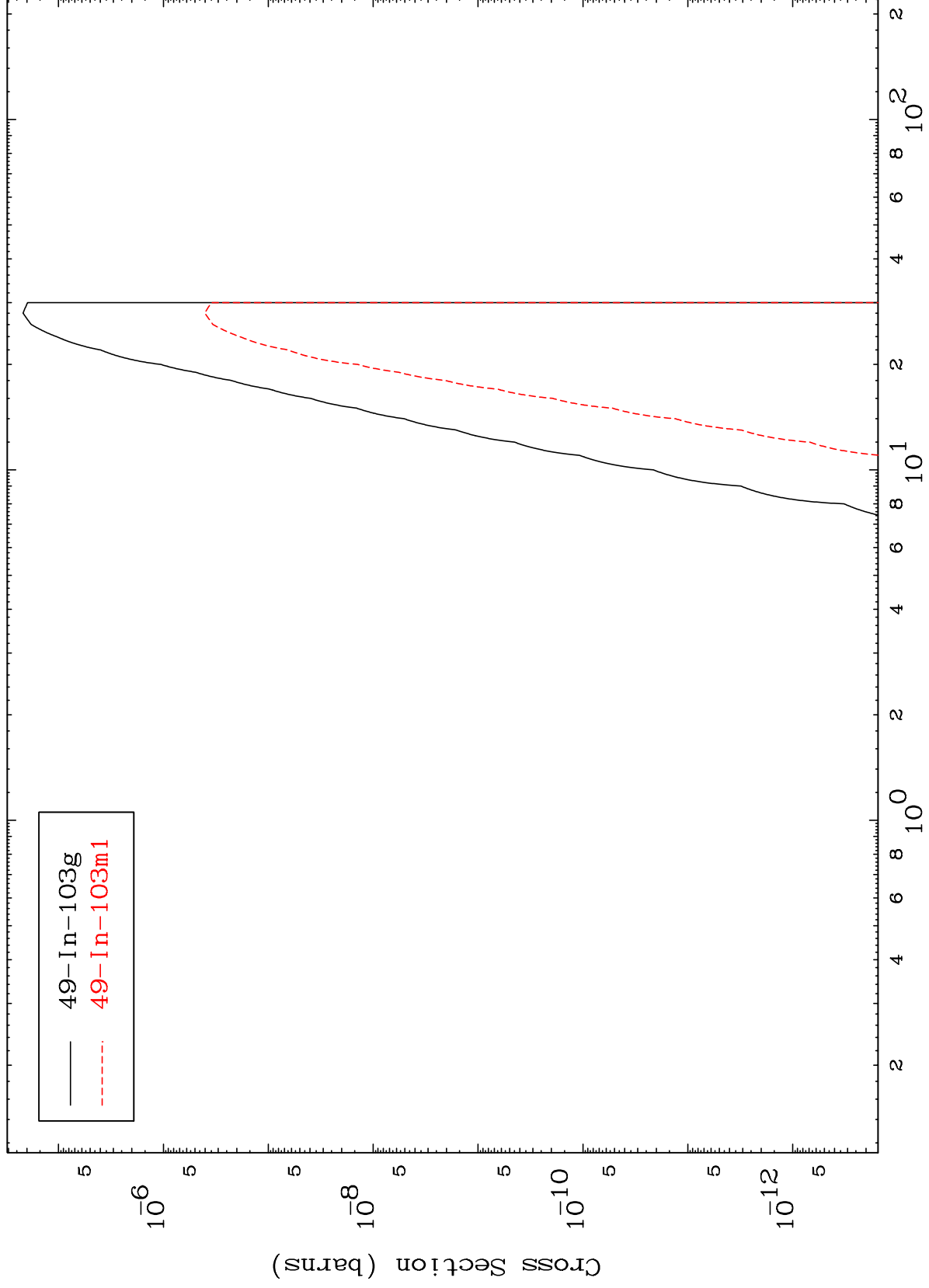
54-Xe-113

MAT 5392

(n, 3α)

54-Xe-113

Radionuclide Production Cross Section



13

Incident Energy (MeV)

54-Xe-113