

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

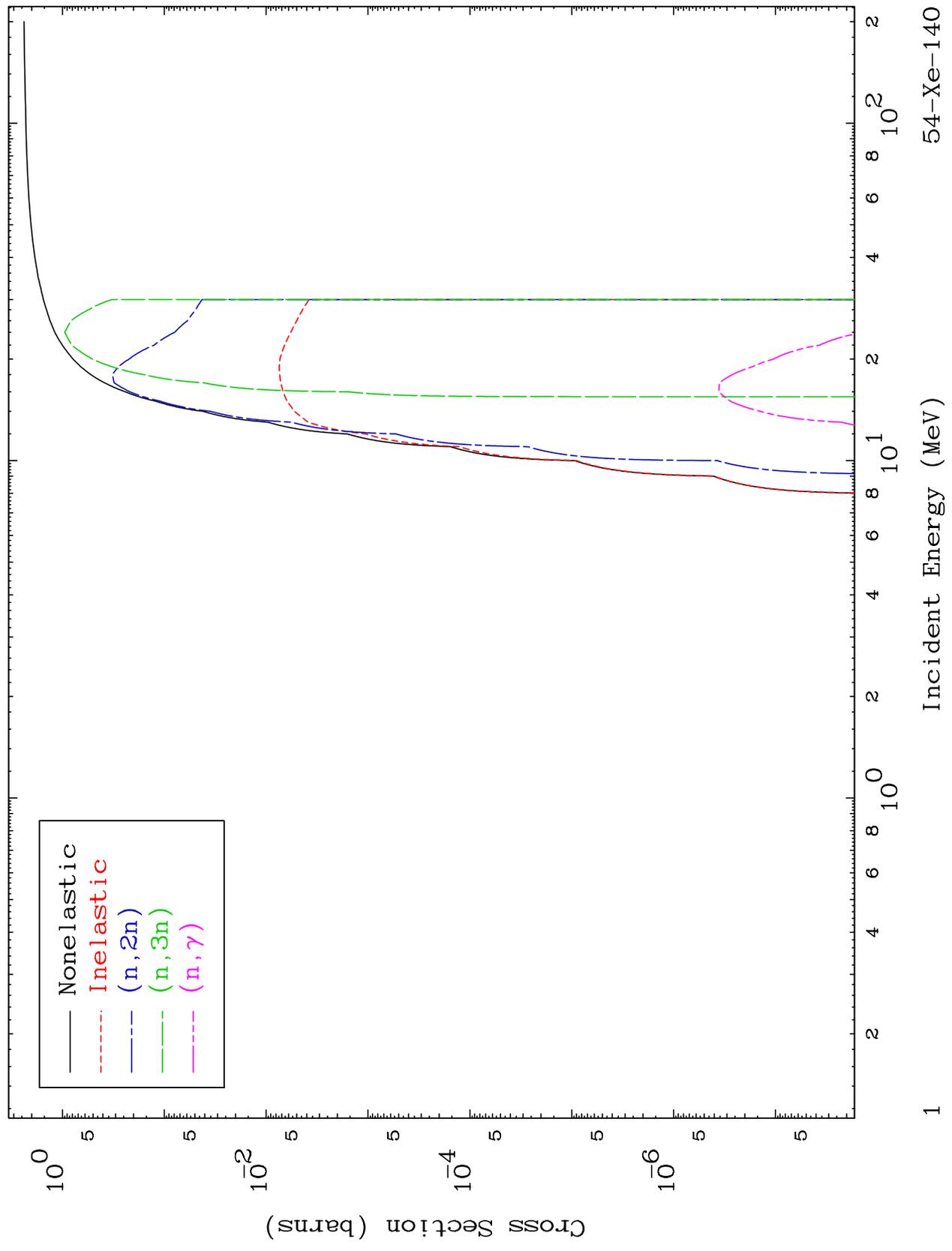
Press Mouse Button to Start

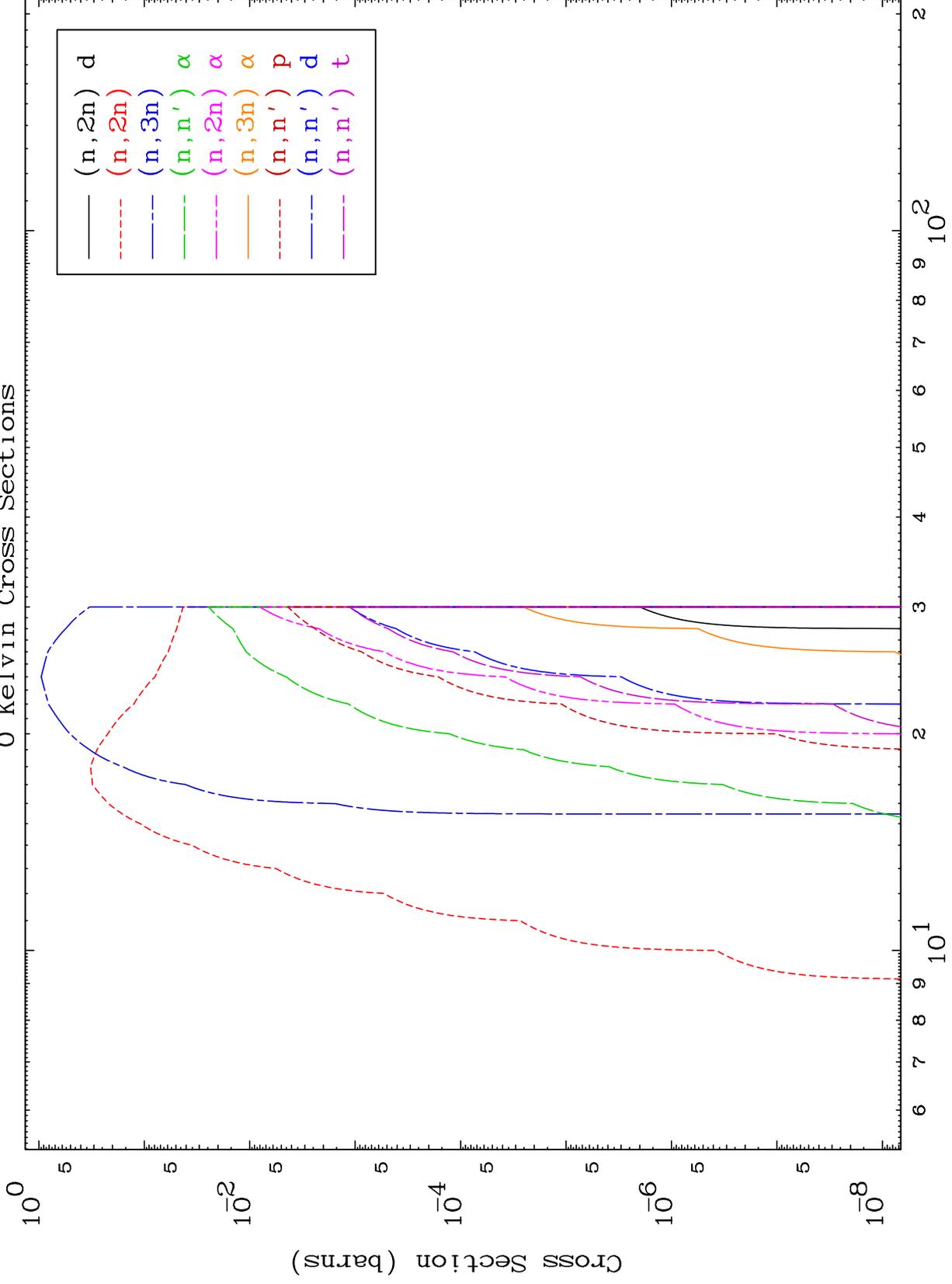
MAT 5473

0 Kelvin

α Major Cross Sections

54-Xe-140

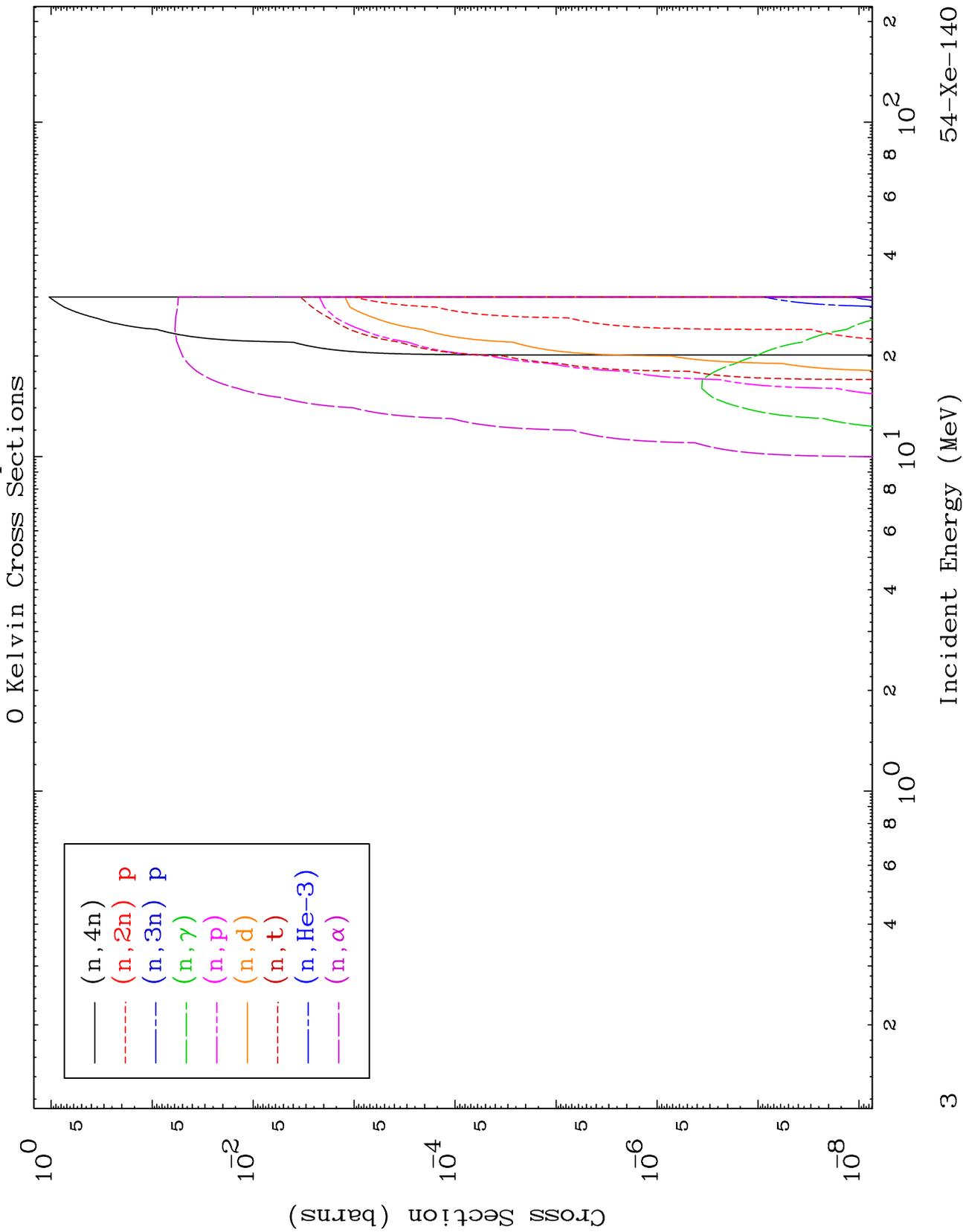




MAT 5473

α Neutron Absorption

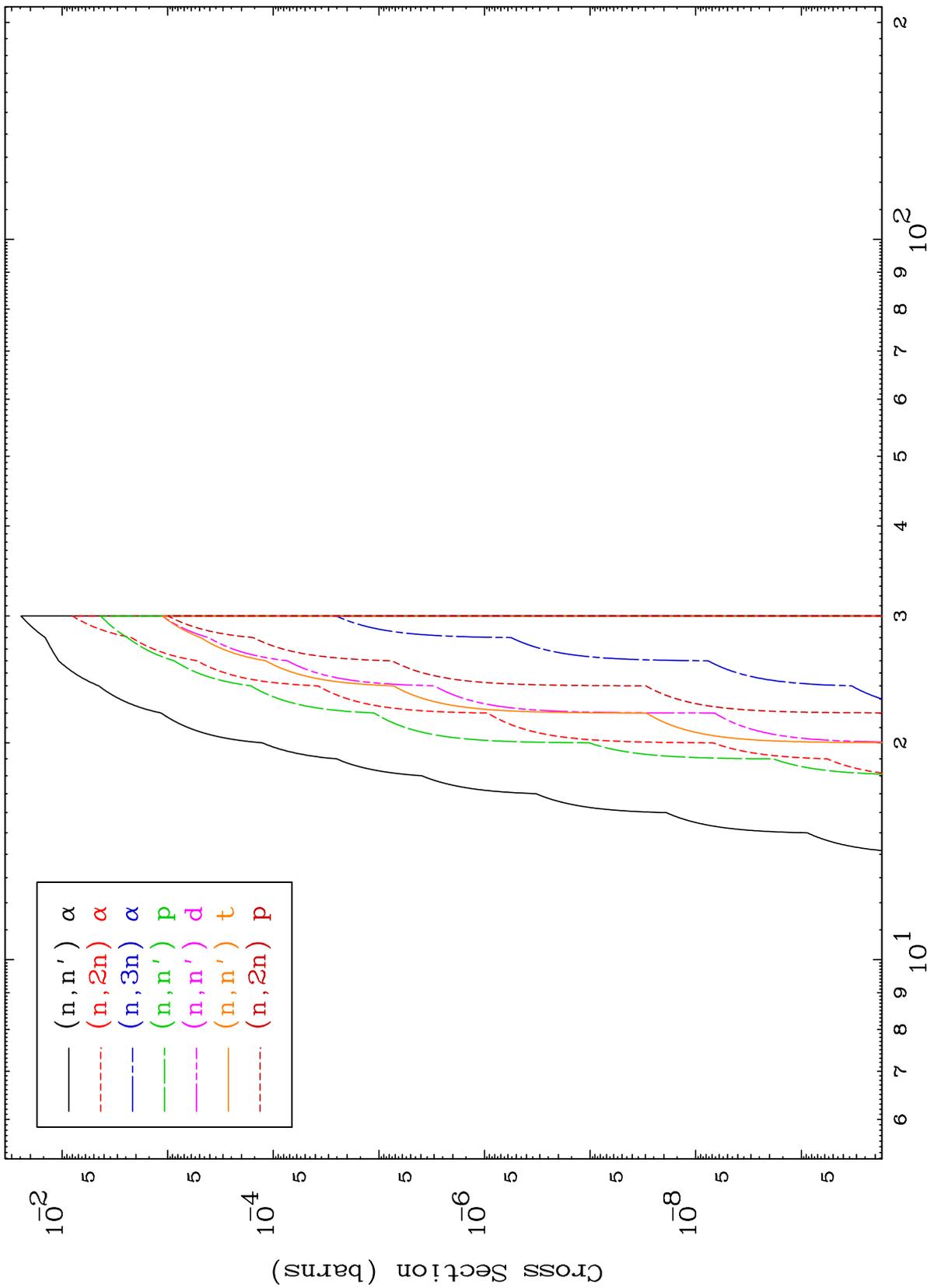
54-Xe-140



MAT 5473

α Charged Particle
0 Kelvin Cross Sections

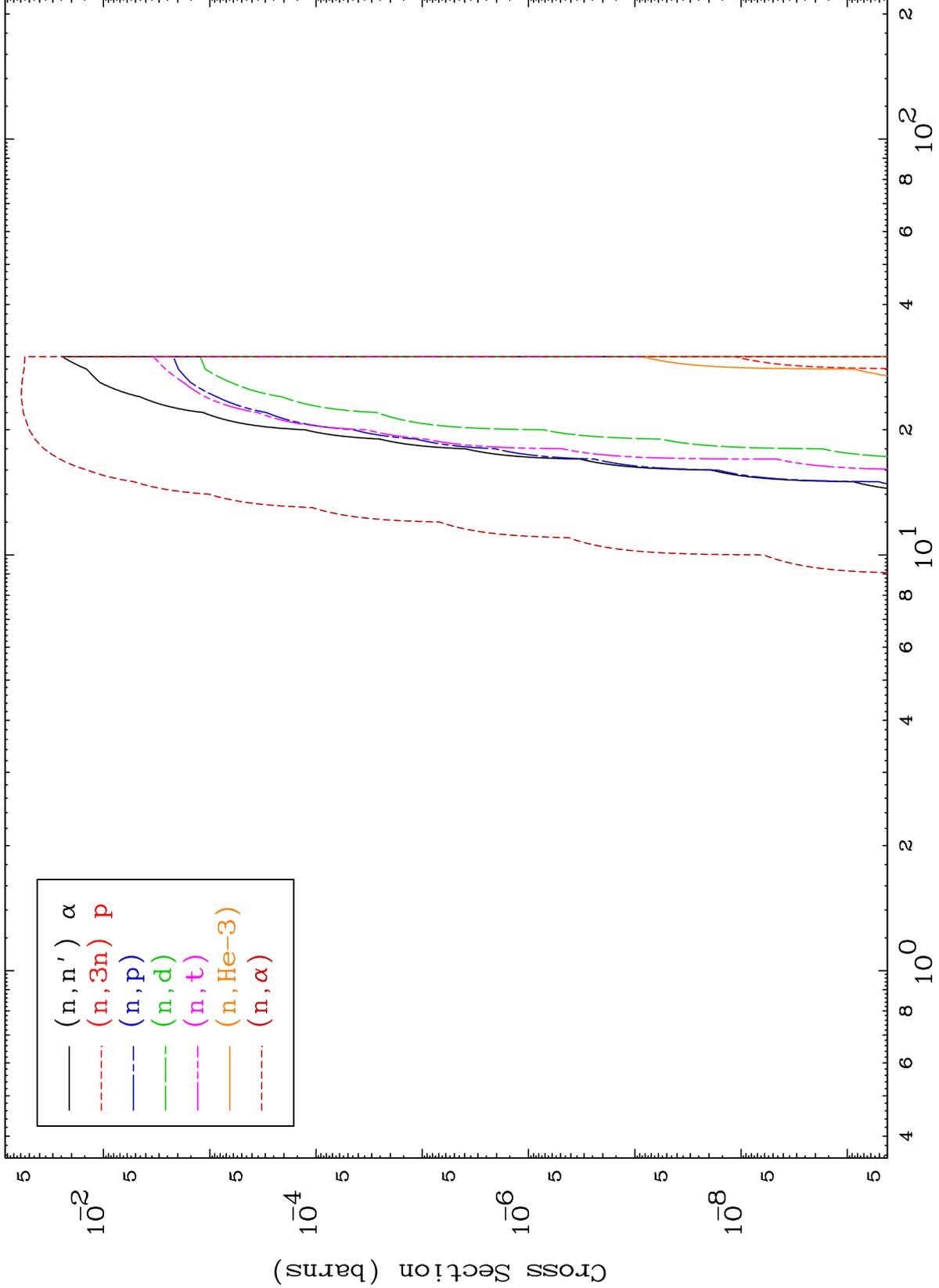
54-Xe-140



MAT 5473

α Charged Particle
0 Kelvin Cross Sections

54-Xe-140



5

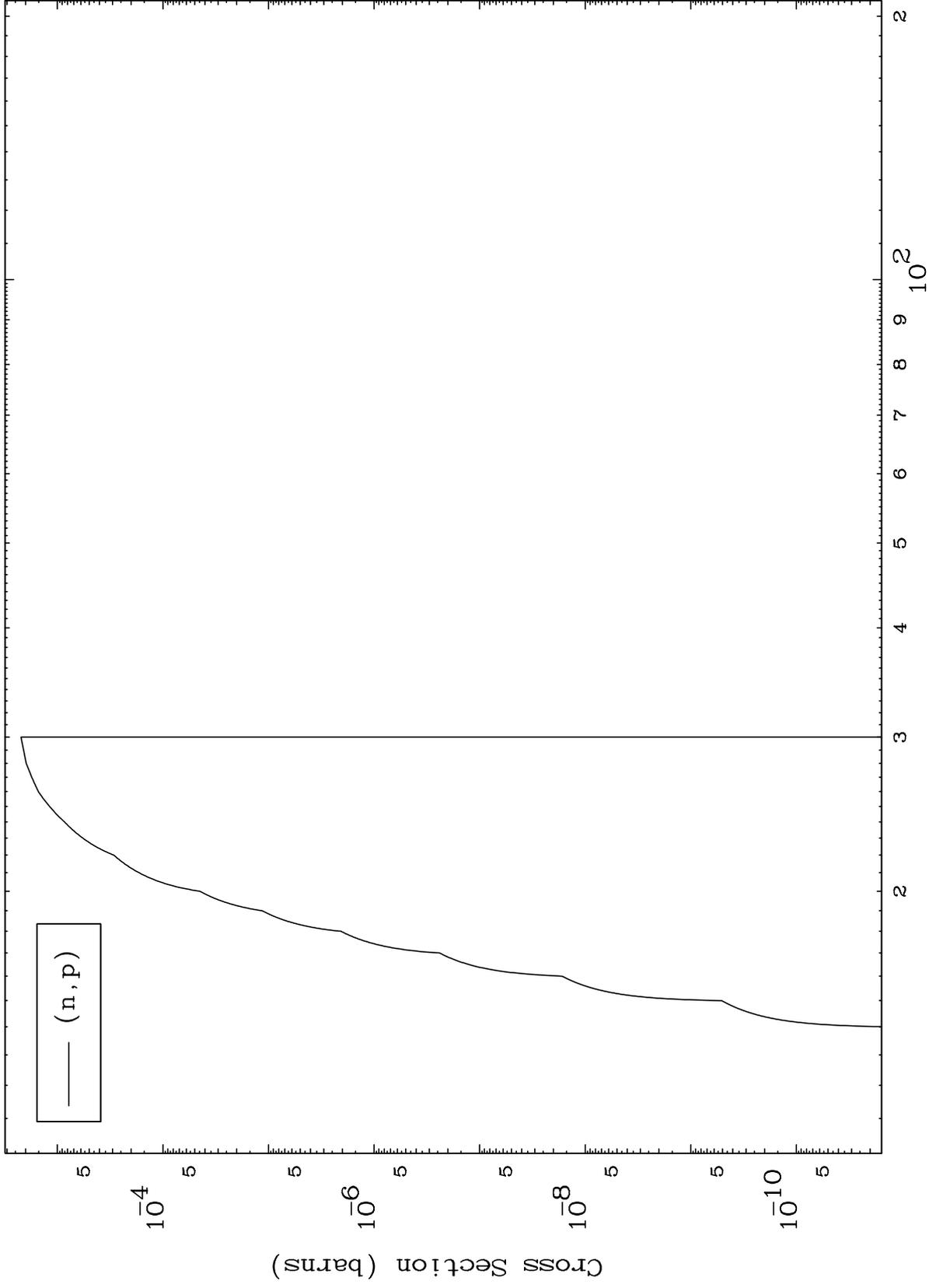
Incident Energy (MeV)

54-Xe-140

MAT 5473

(α, p) Levels
0 Kelvin Cross Sections

54-Xe-140



6

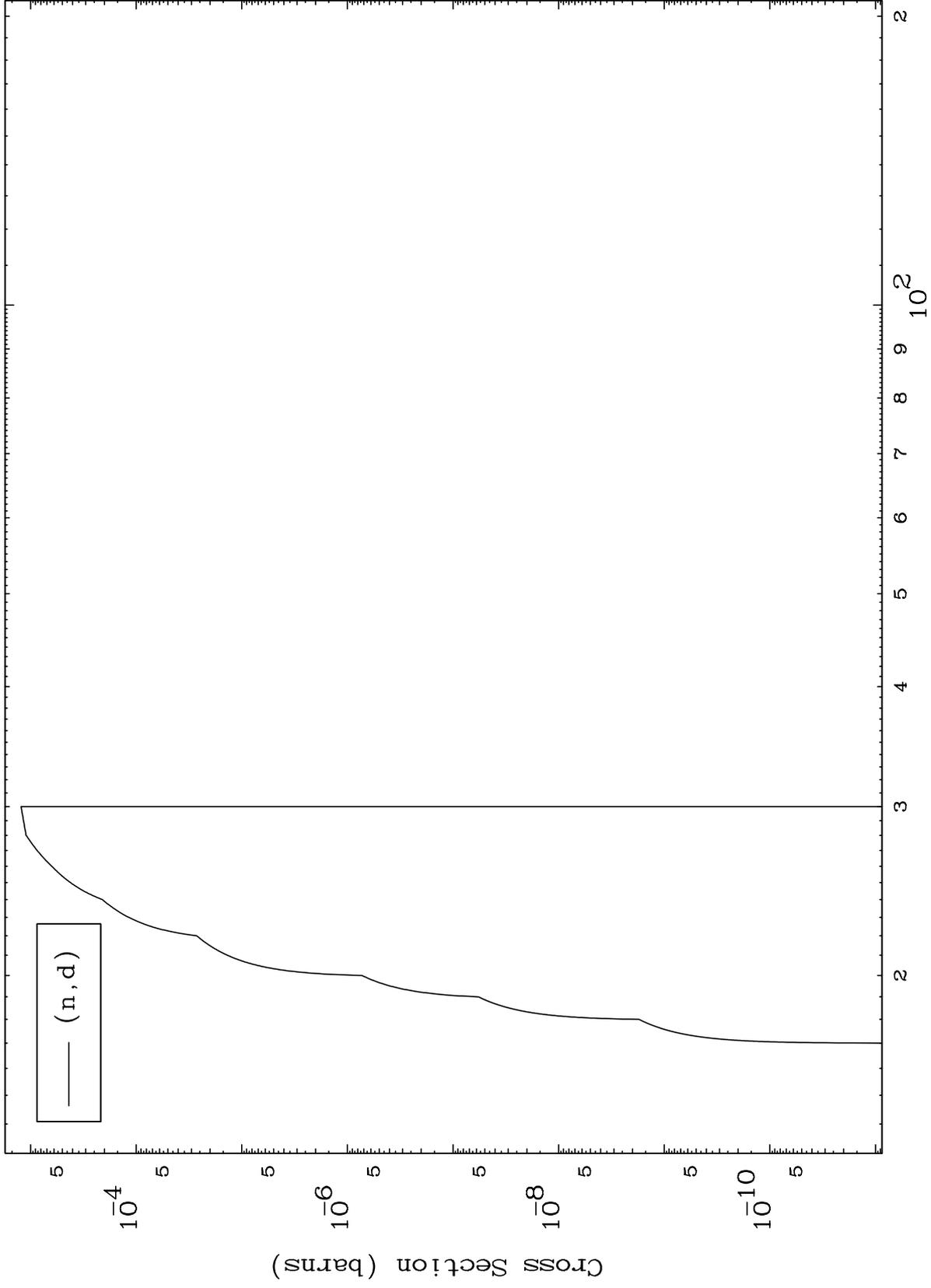
Incident Energy (MeV)

54-Xe-140

MAT 5473

(α, d) Levels
0 Kelvin Cross Sections

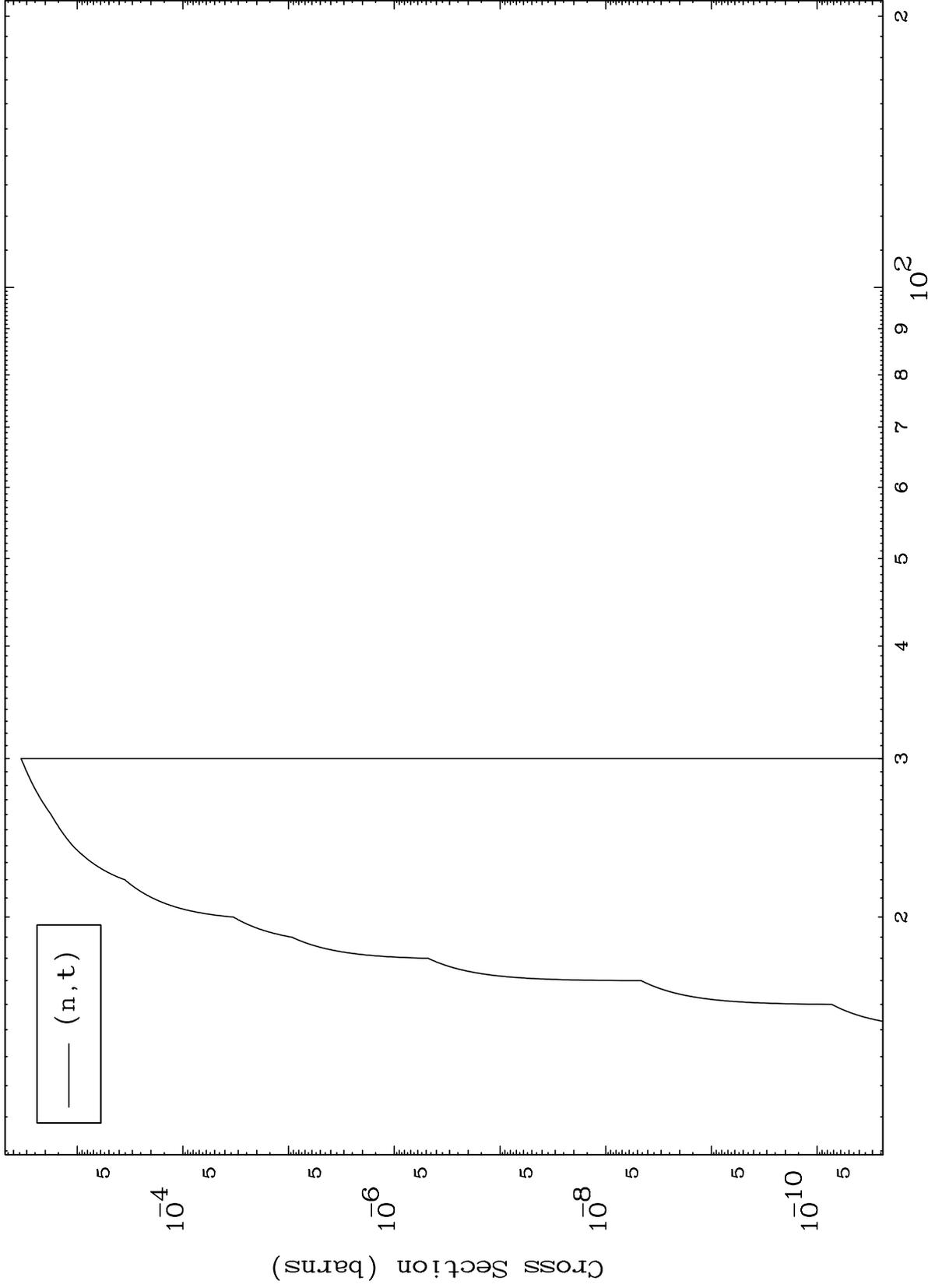
54-Xe-140

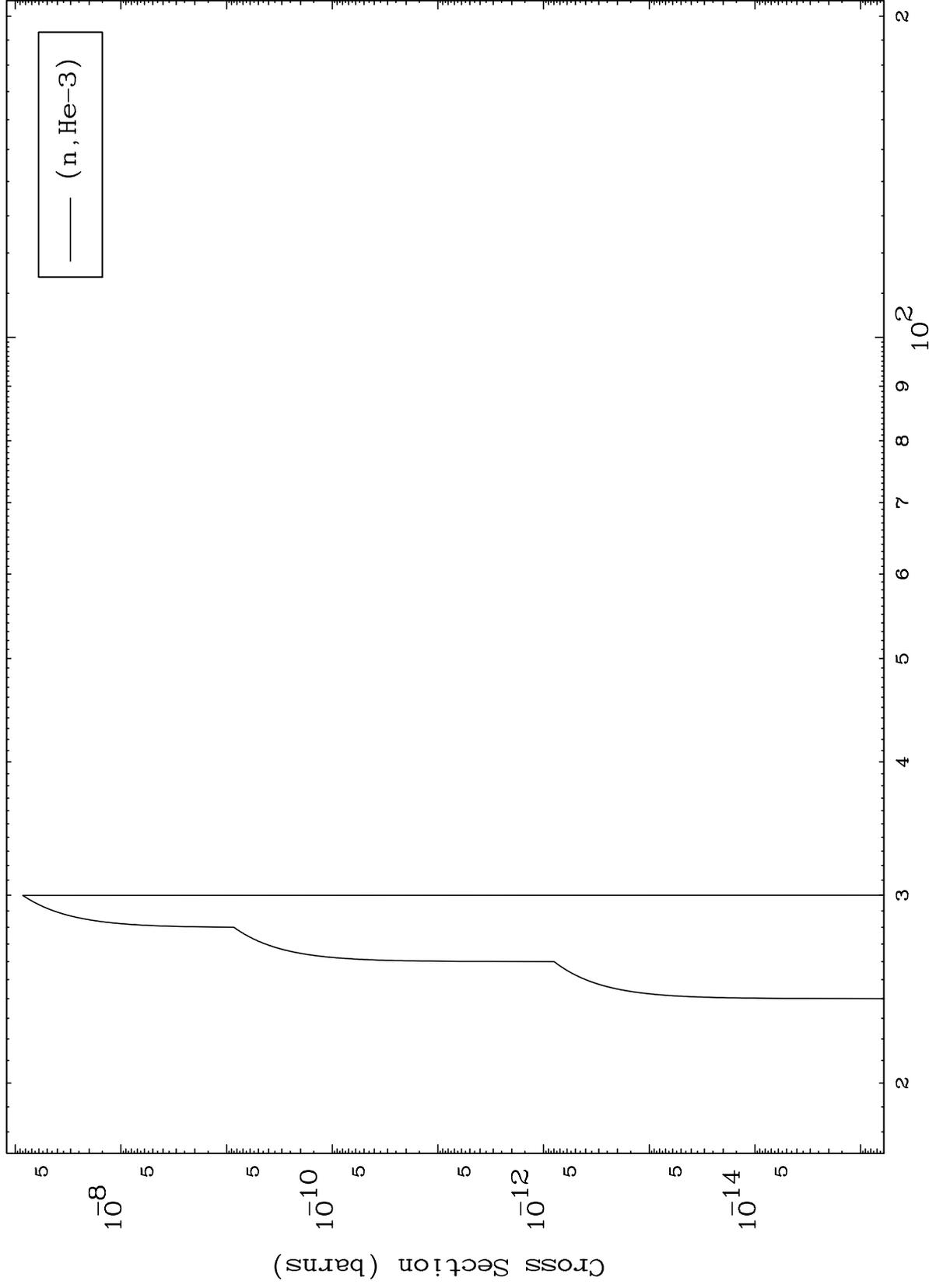


7

Incident Energy (MeV)

54-Xe-140



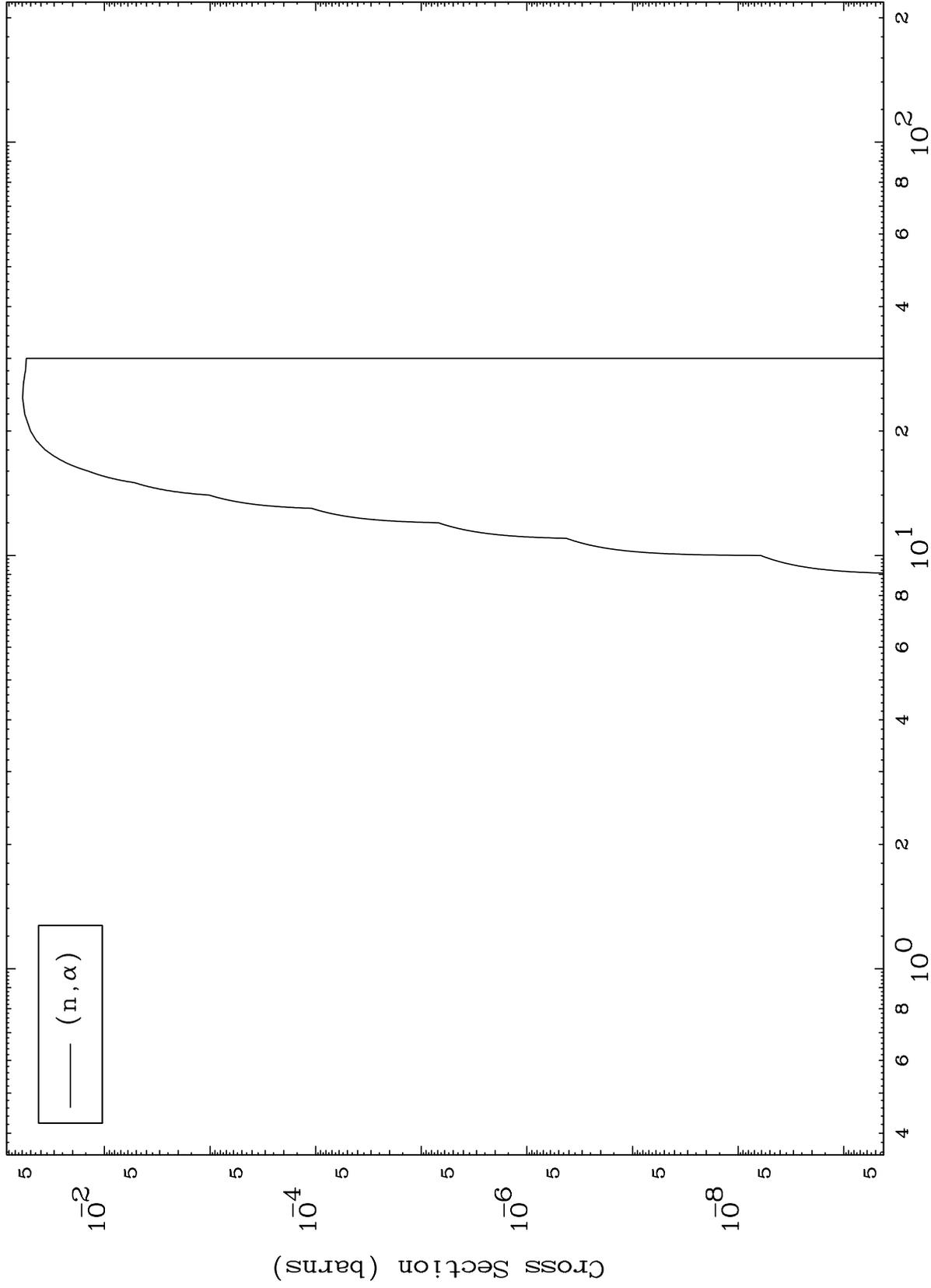


MAT 5473

(α, α) Levels

54-Xe-140

0 Kelvin Cross Sections



(n, α)

Incident Energy (MeV)

54-Xe-140