

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

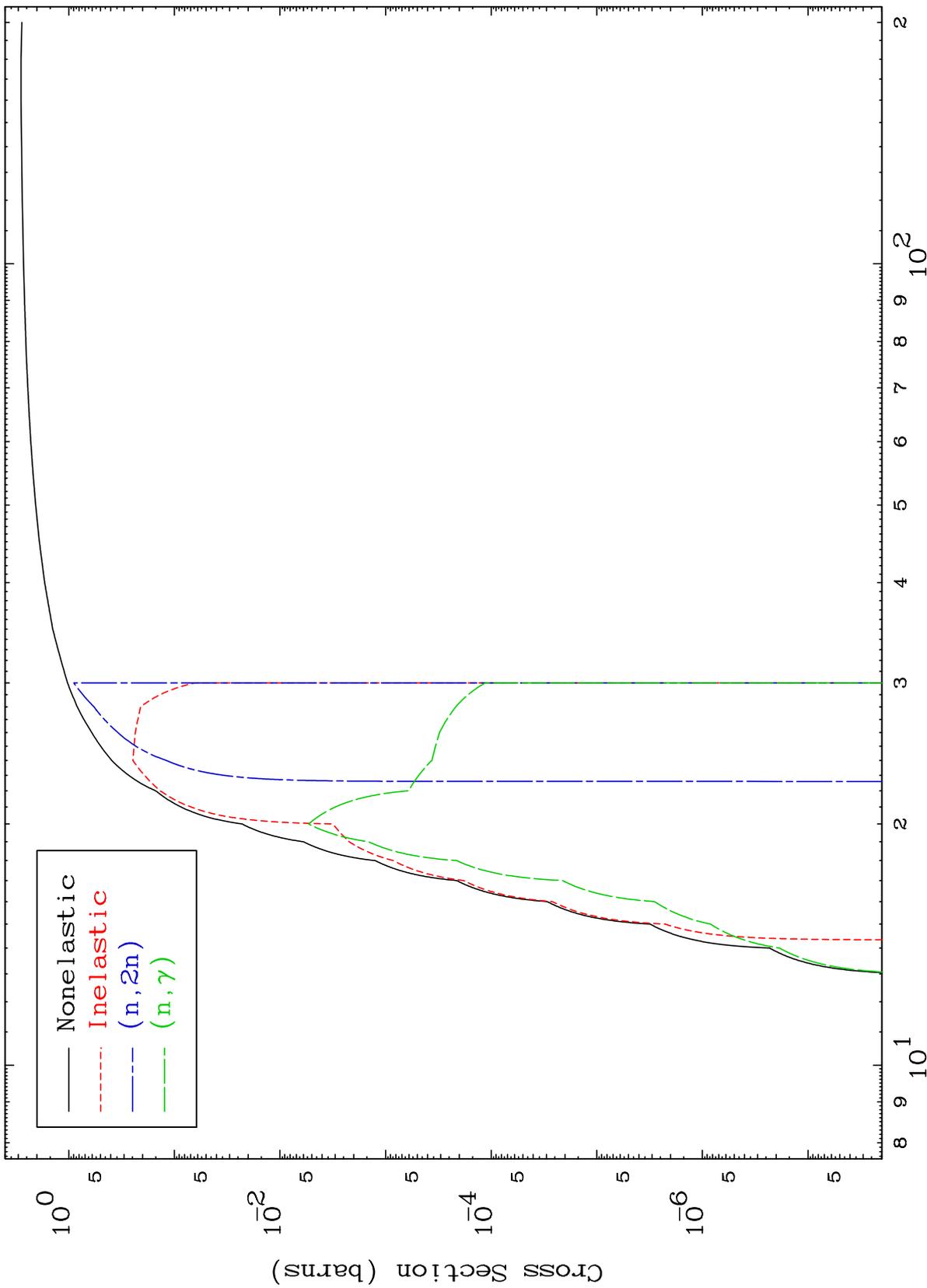
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8546

0 Kelvin Cross Sections

85-At-210



Incident Energy (MeV)

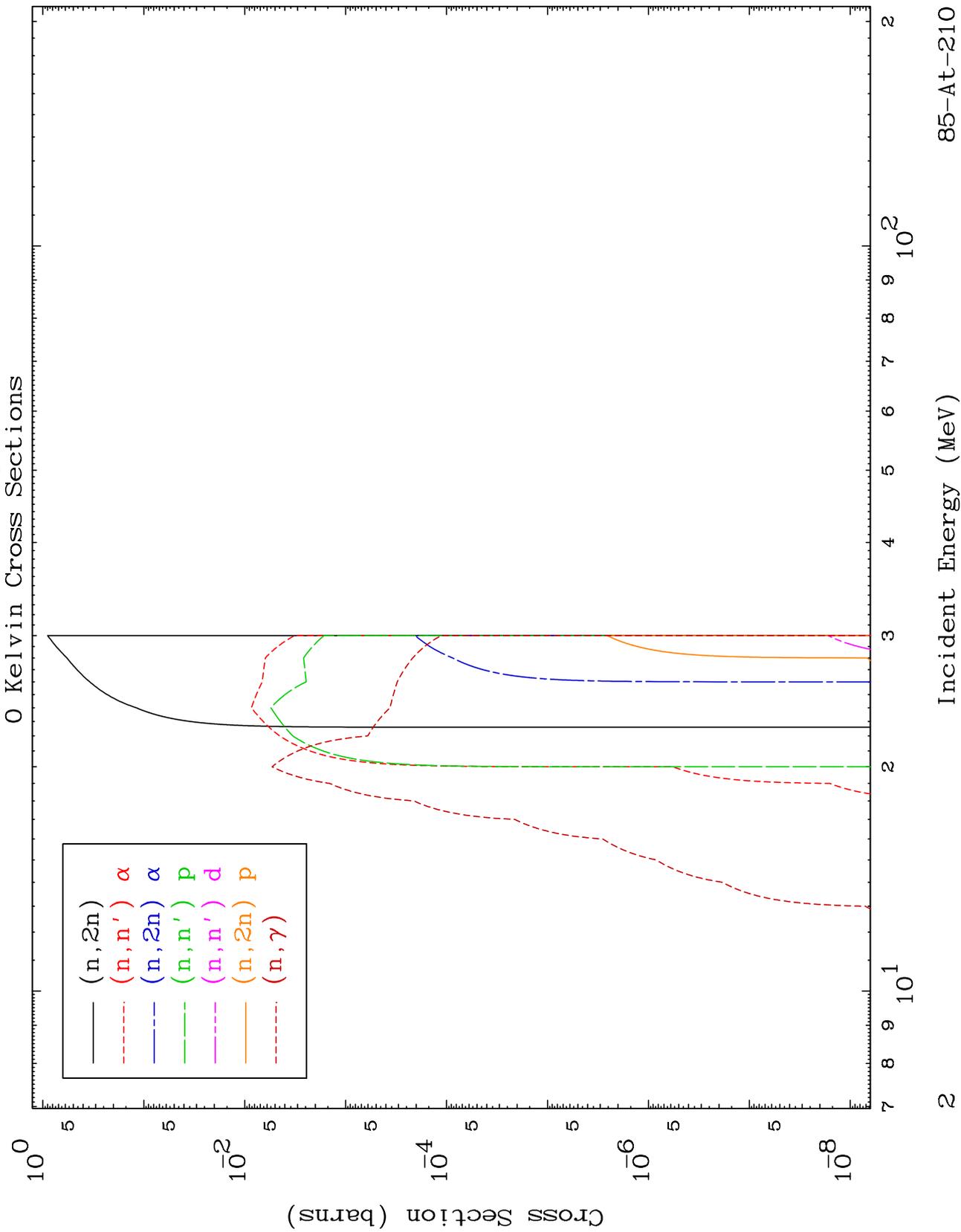
85-At-210

1

MAT 8546

α Neutron Absorption

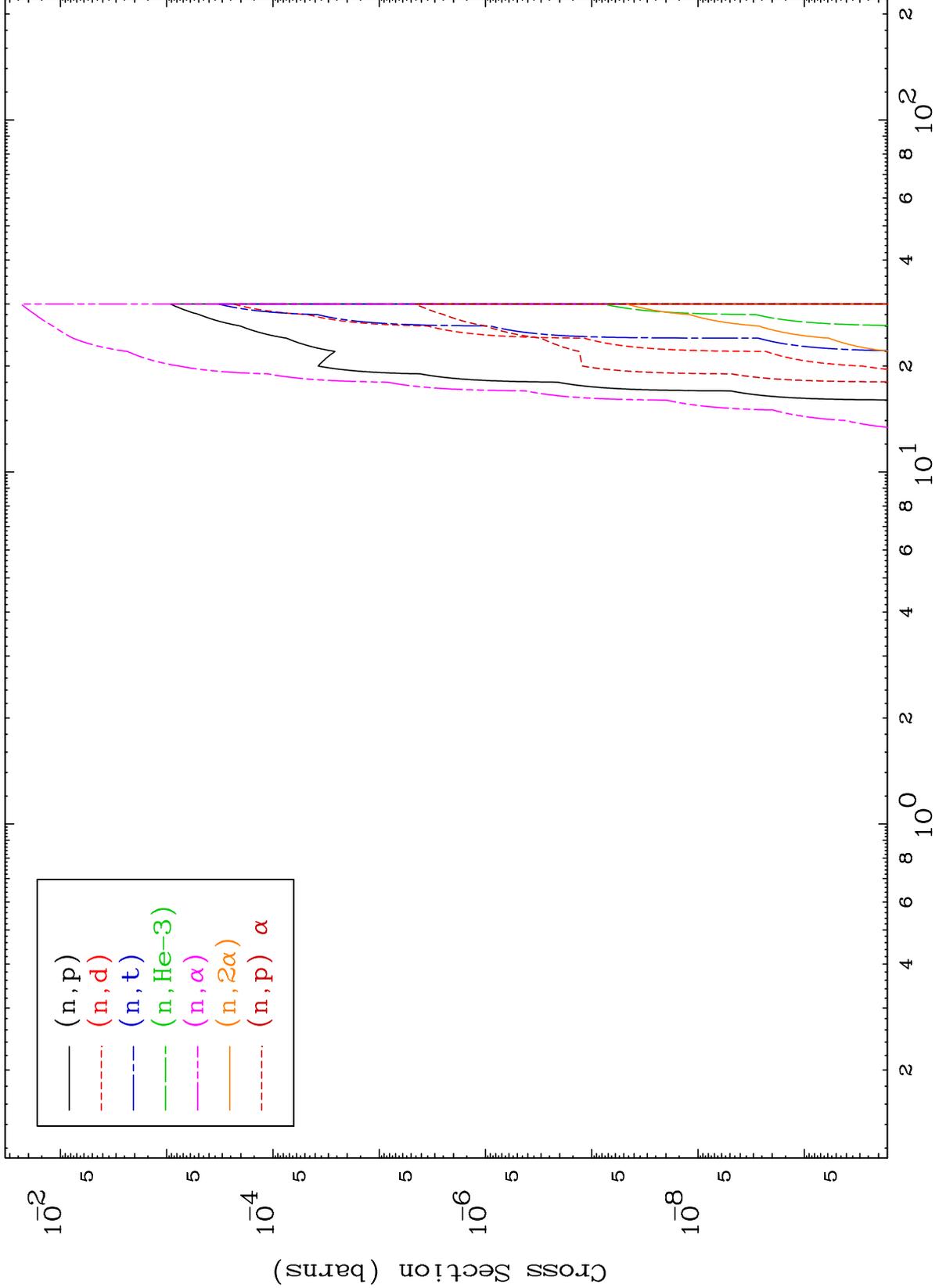
85-At-210



2

85-At-210

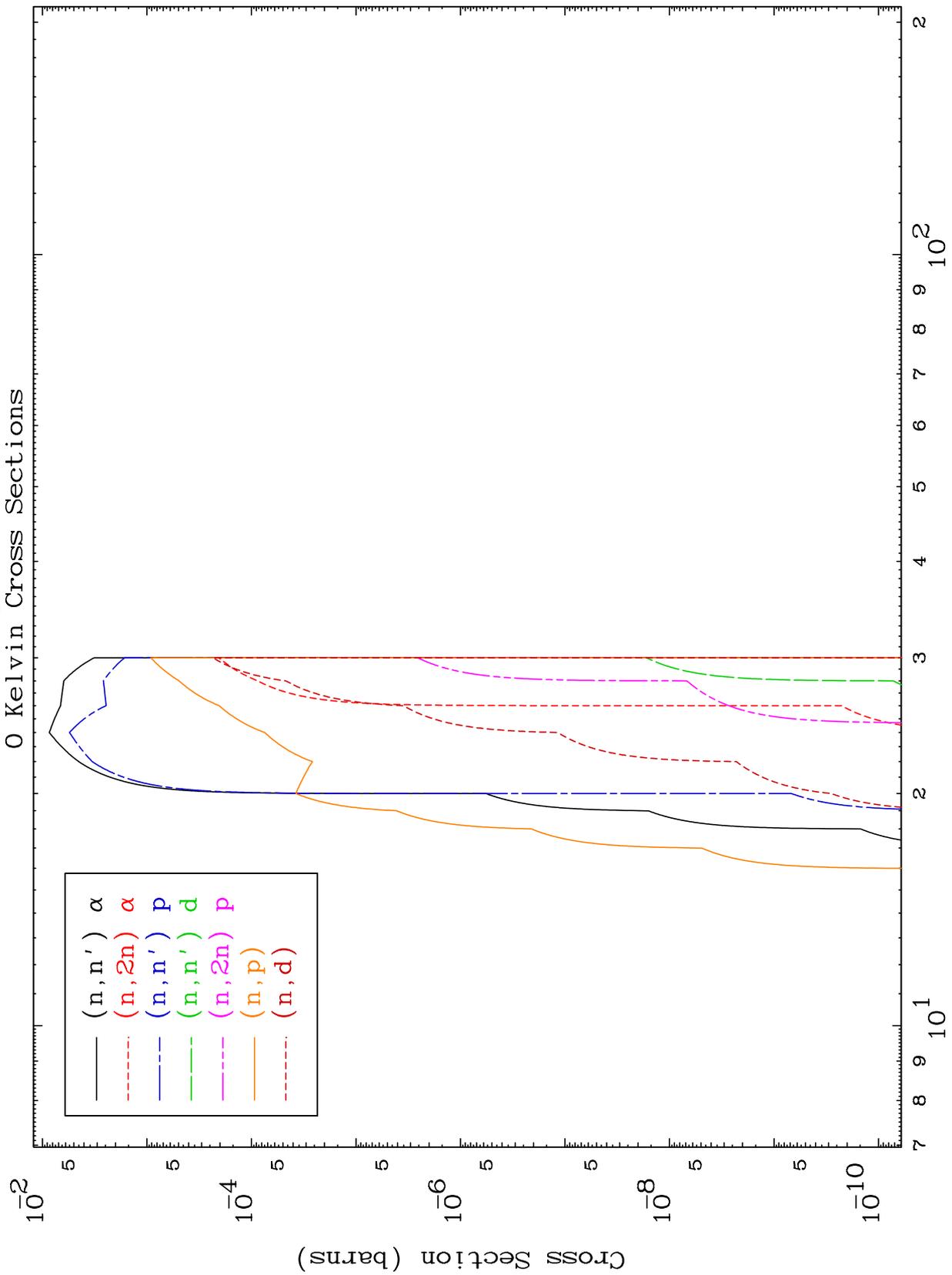
85-At-210



MAT 8546

α Charged Particle
0 Kelvin Cross Sections

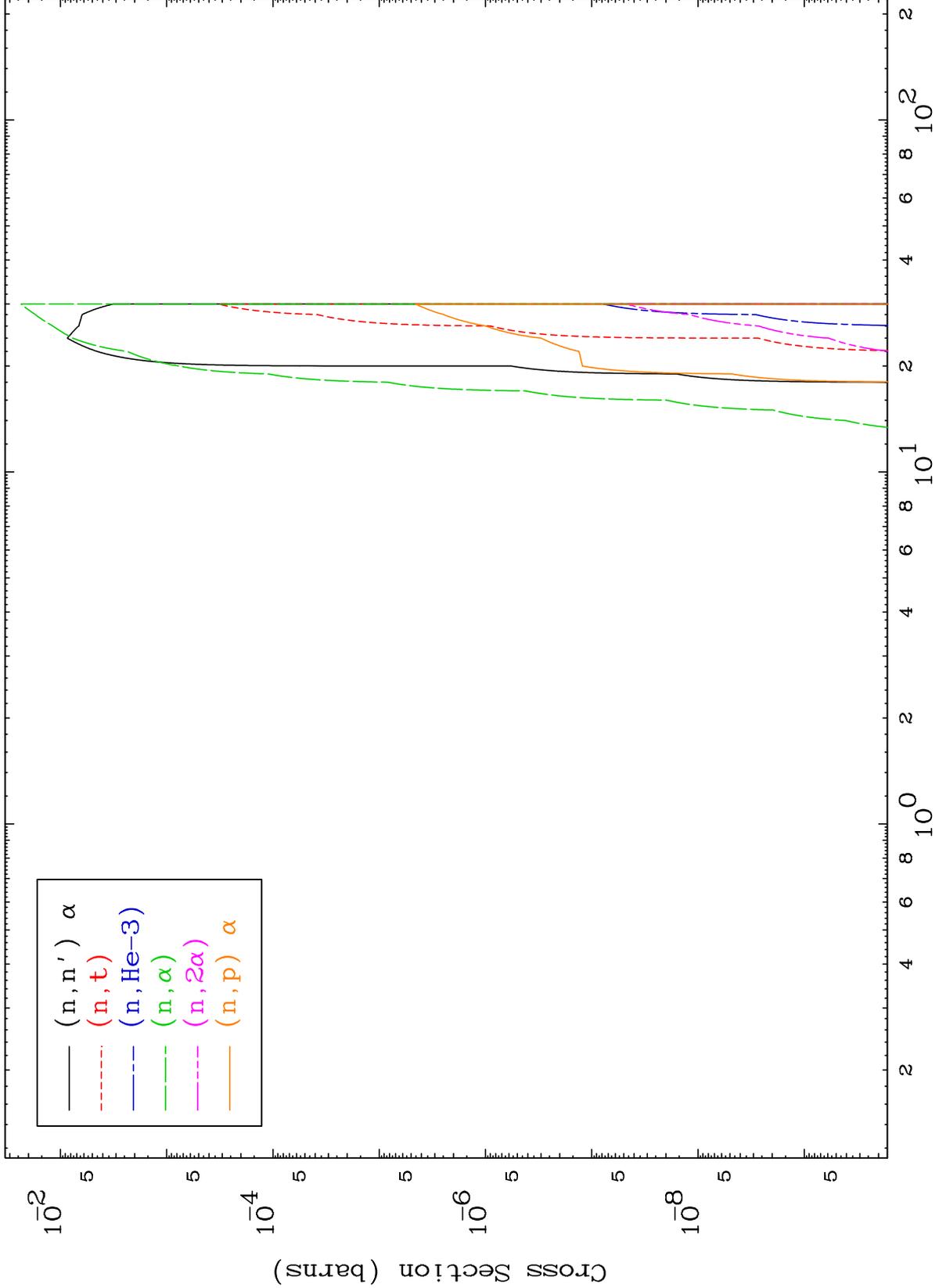
85-At-210



4

Incident Energy (MeV)

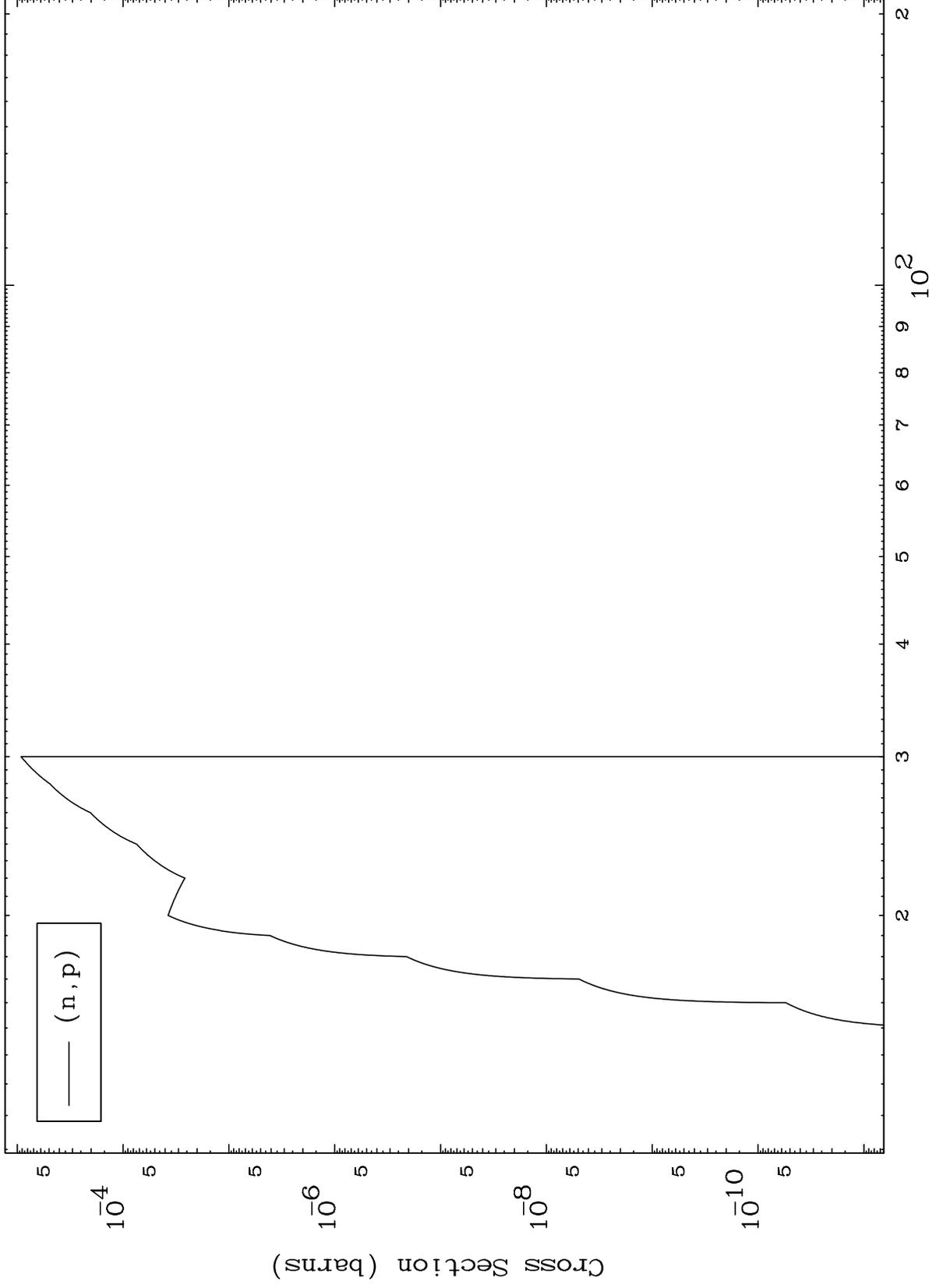
85-At-210



MAT 8546

(α, p) Levels
0 Kelvin Cross Sections

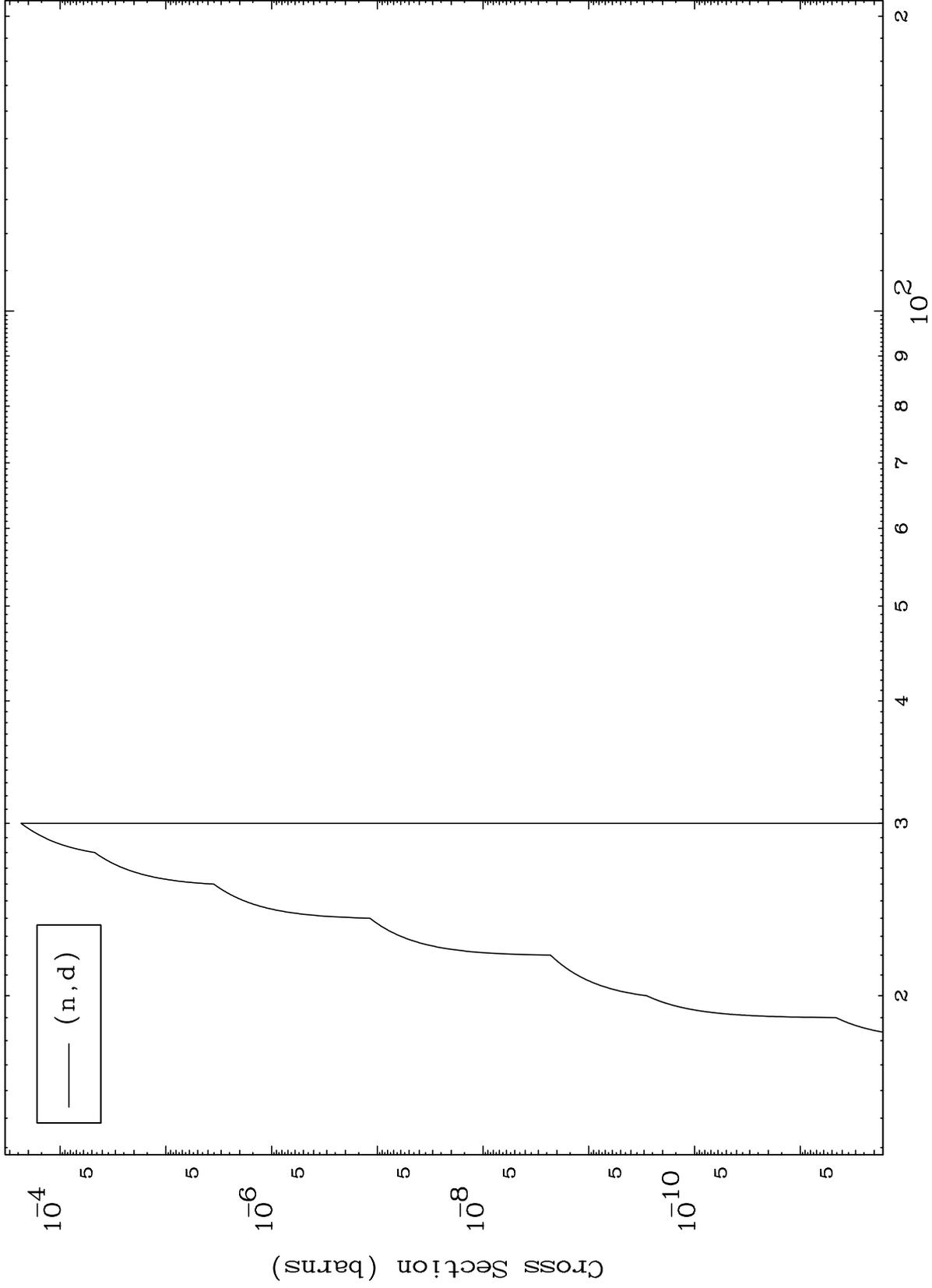
85-At-210

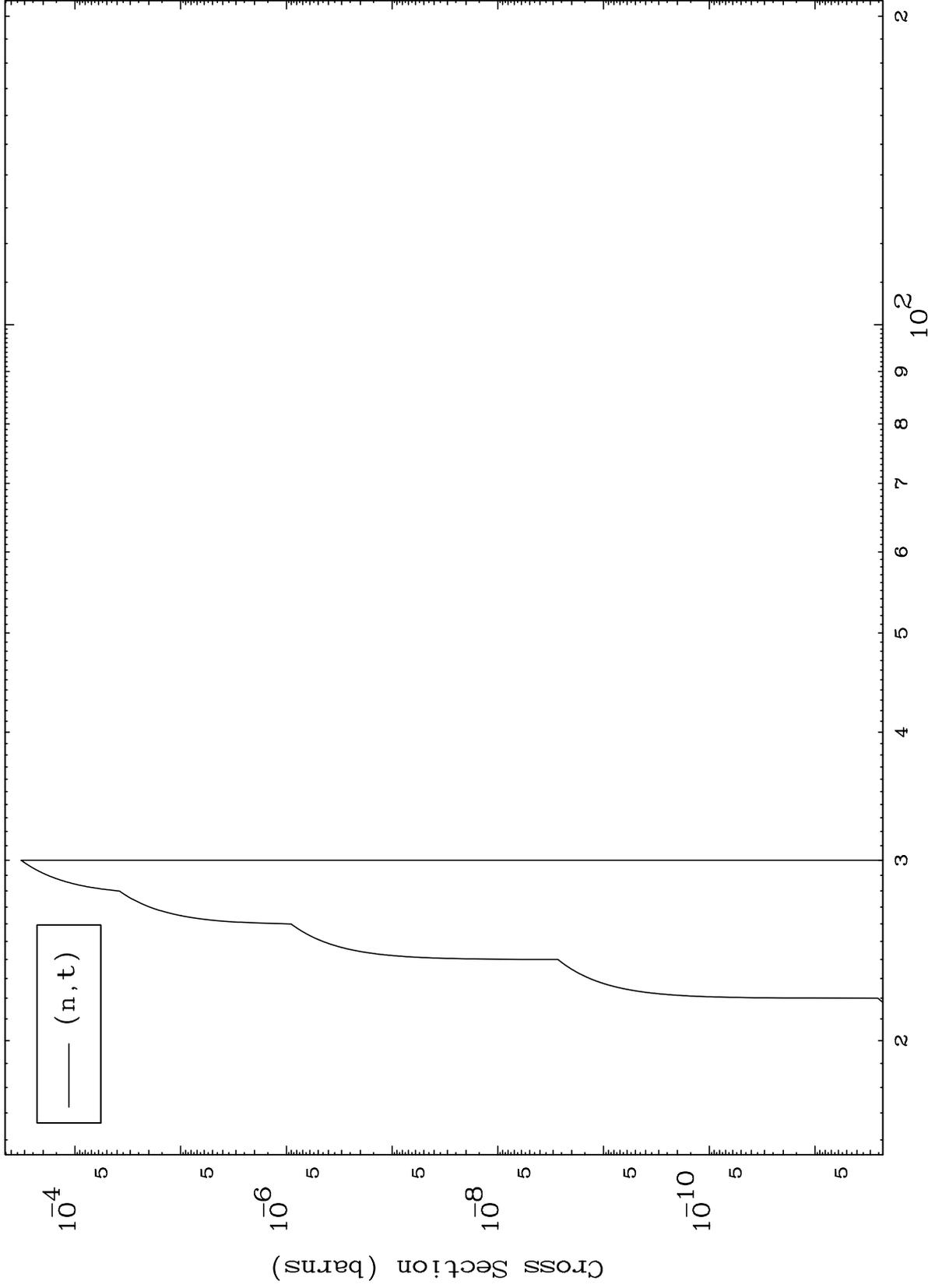


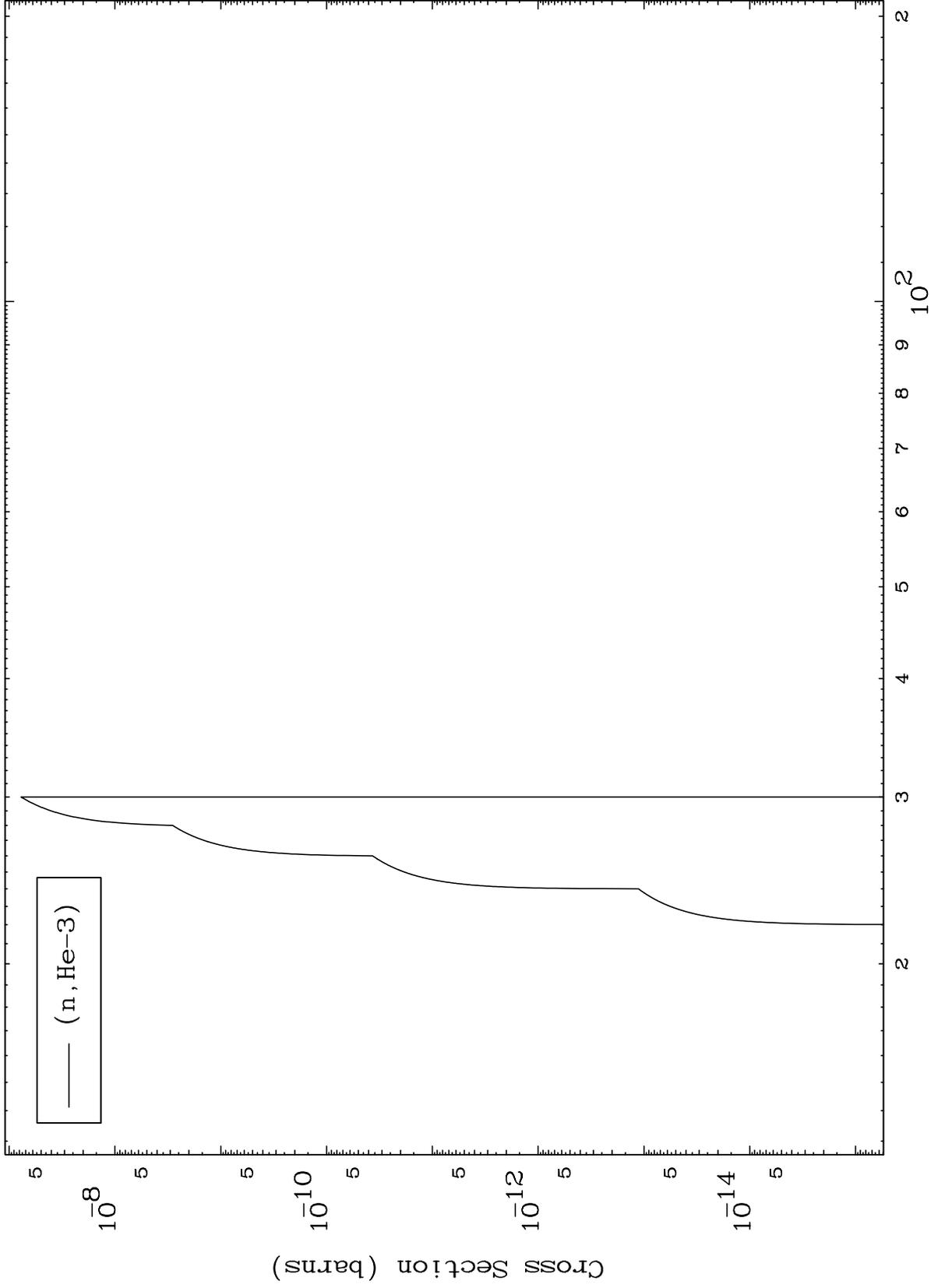
Incident Energy (MeV)

85-At-210

6





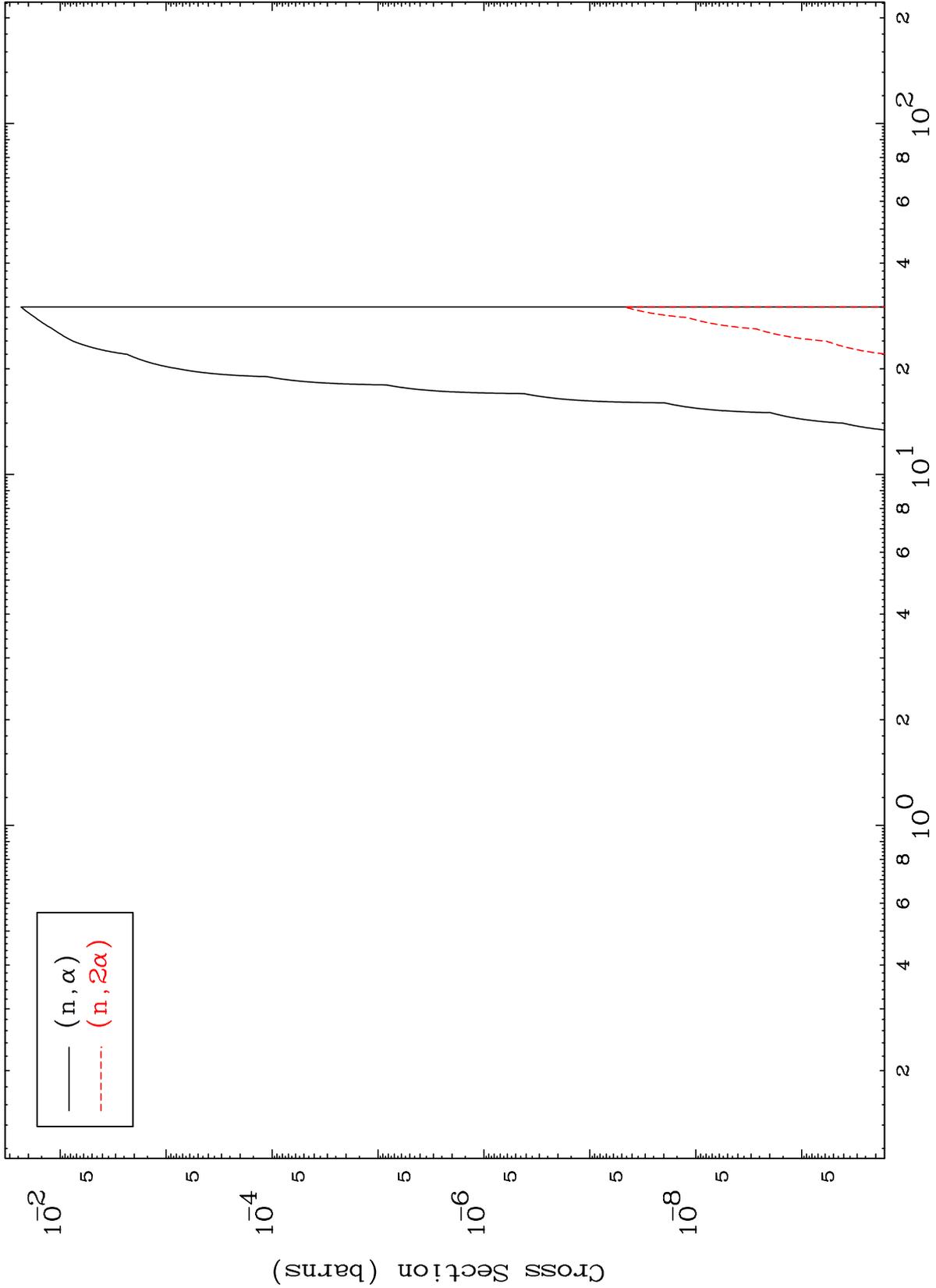


MAT 8546

(α, α) Levels

85-At-210

0 Kelvin Cross Sections



— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

85-At-210

MAT 8546

Fission

85-At-210

Radionuclide Production Cross Section

