

Program EVALPLOT
(Version 2021-1)

by

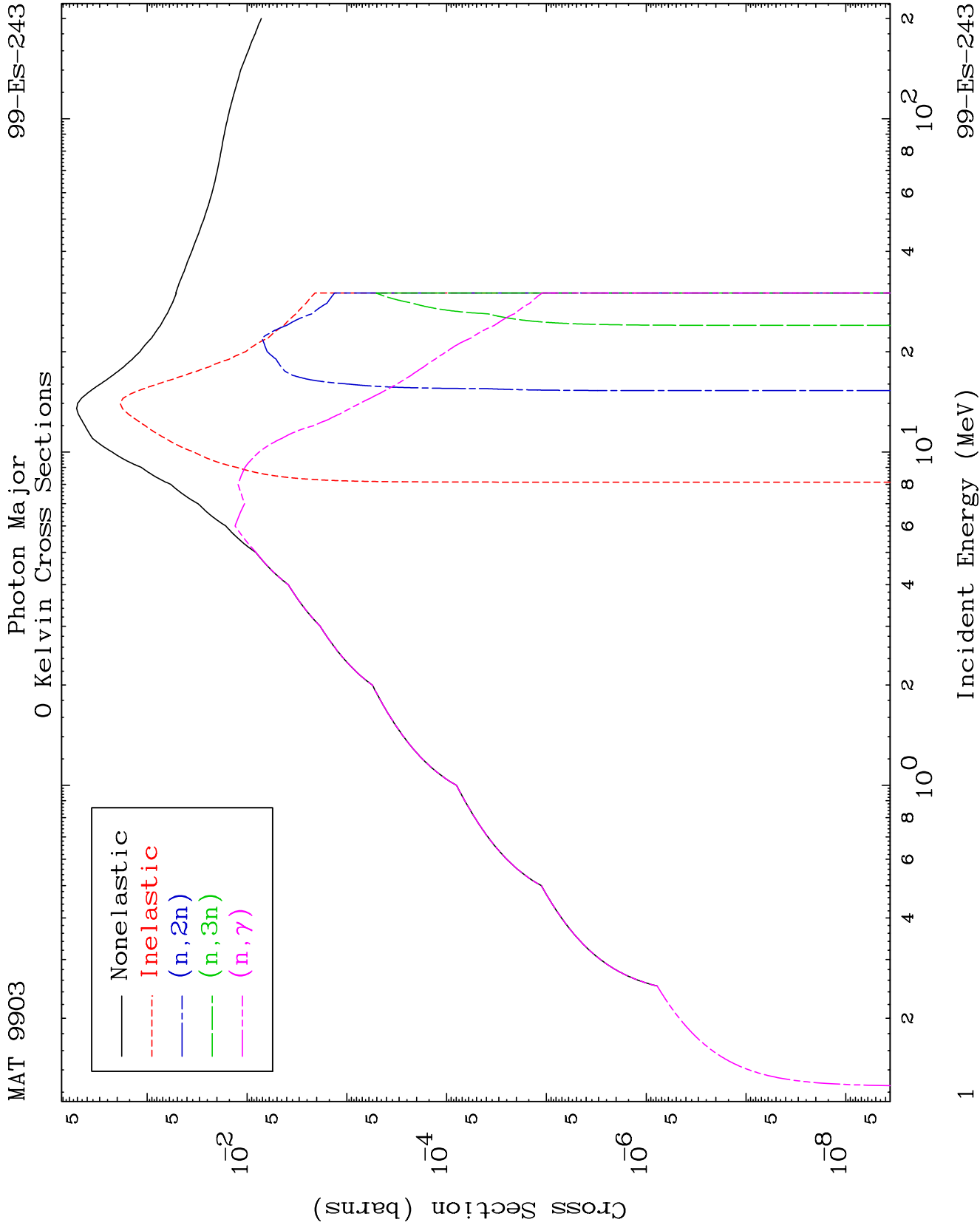
Dermott E. Cullen
(Present Contact Information)

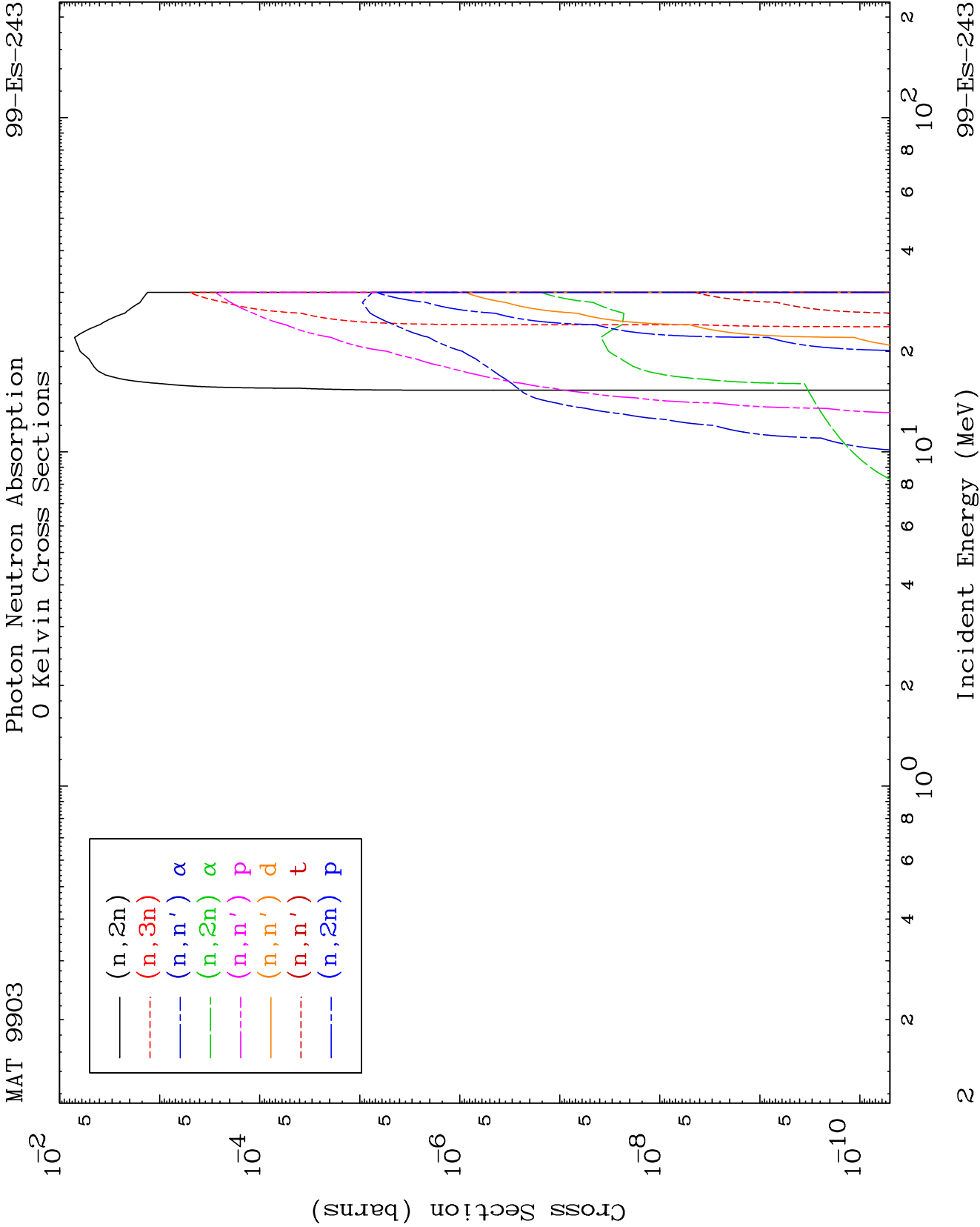
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

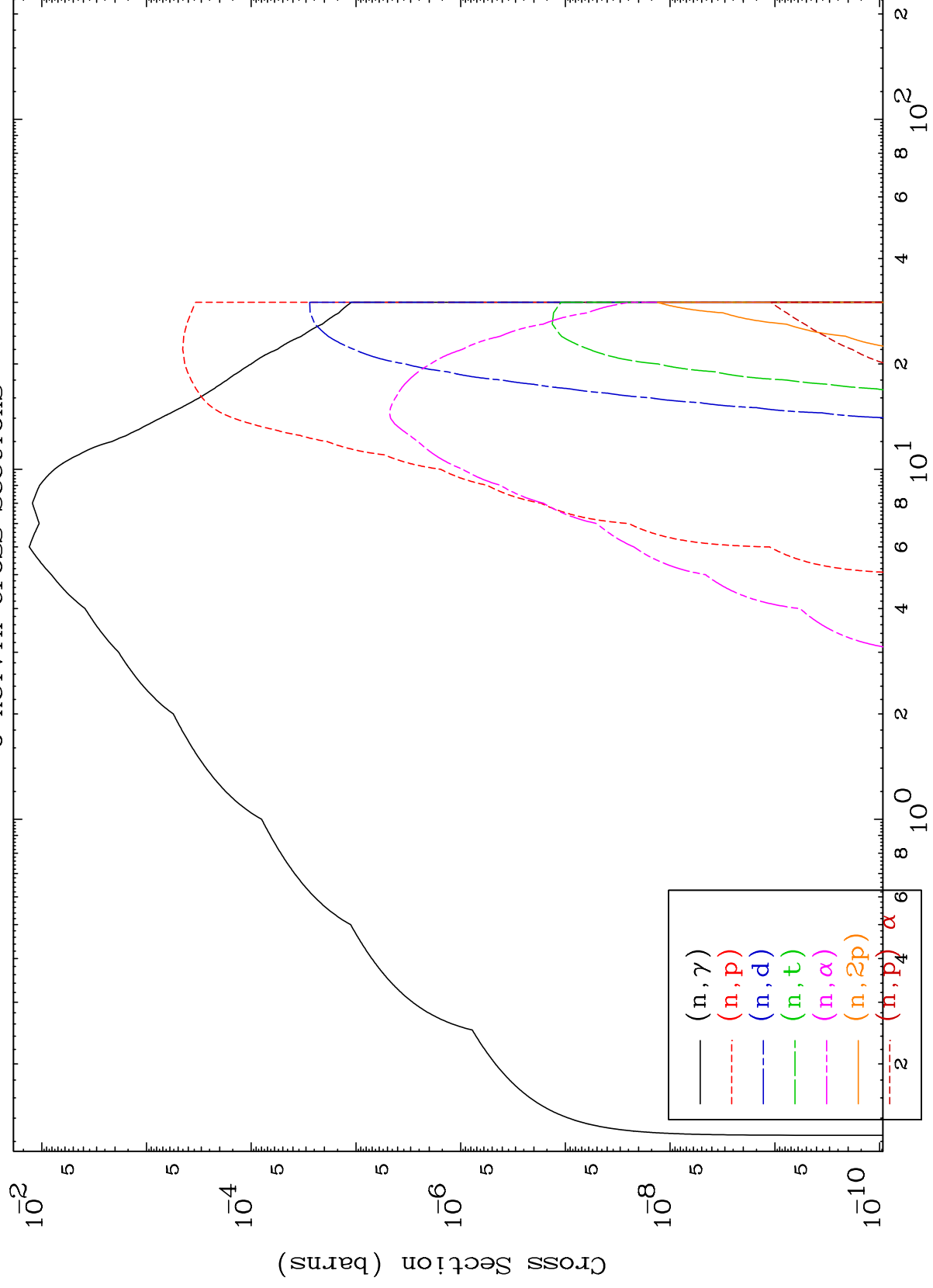




MAT 9903

Photon Neutron Absorption
0 Kelvin Cross Sections

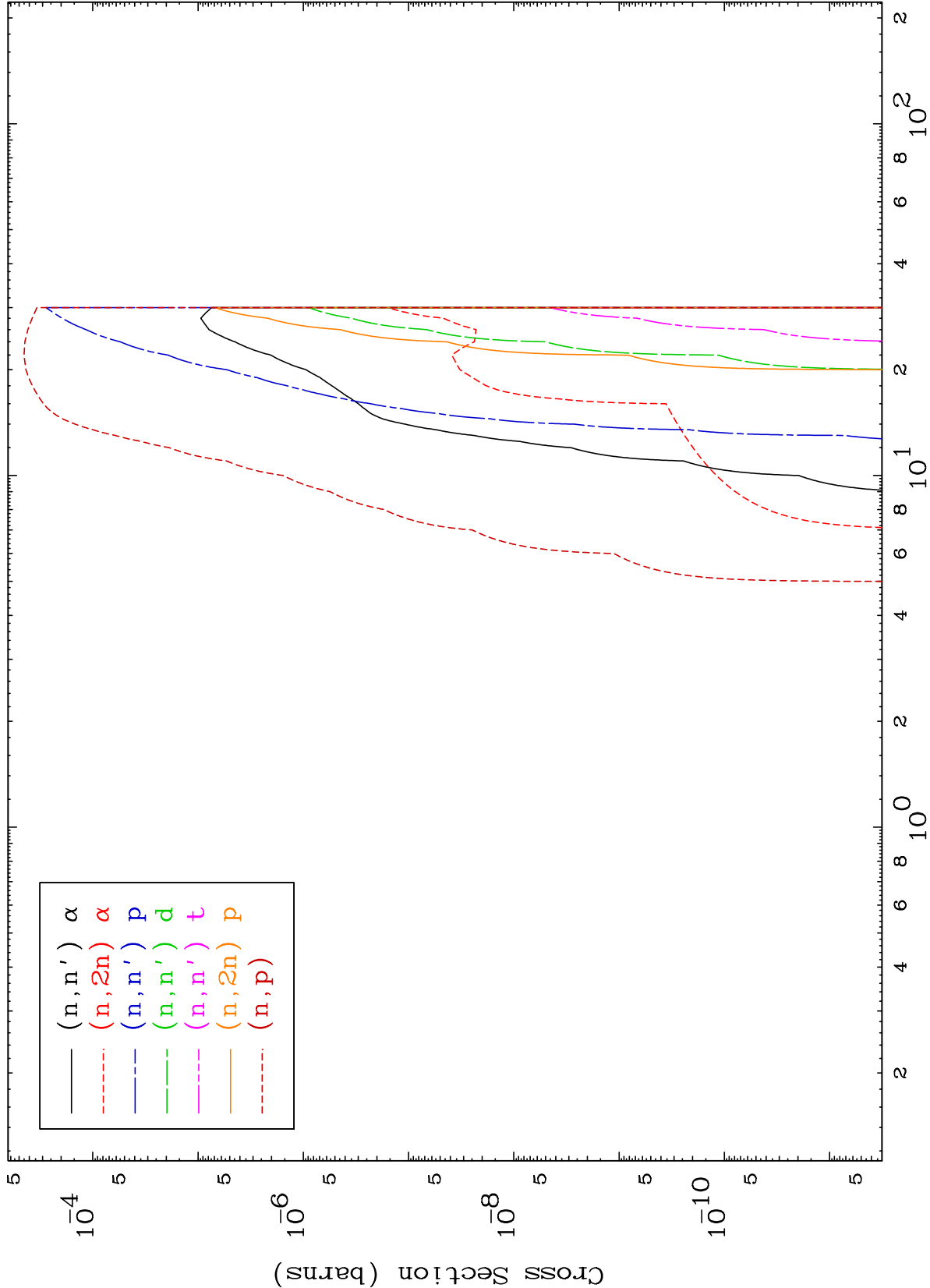
99-Es-243

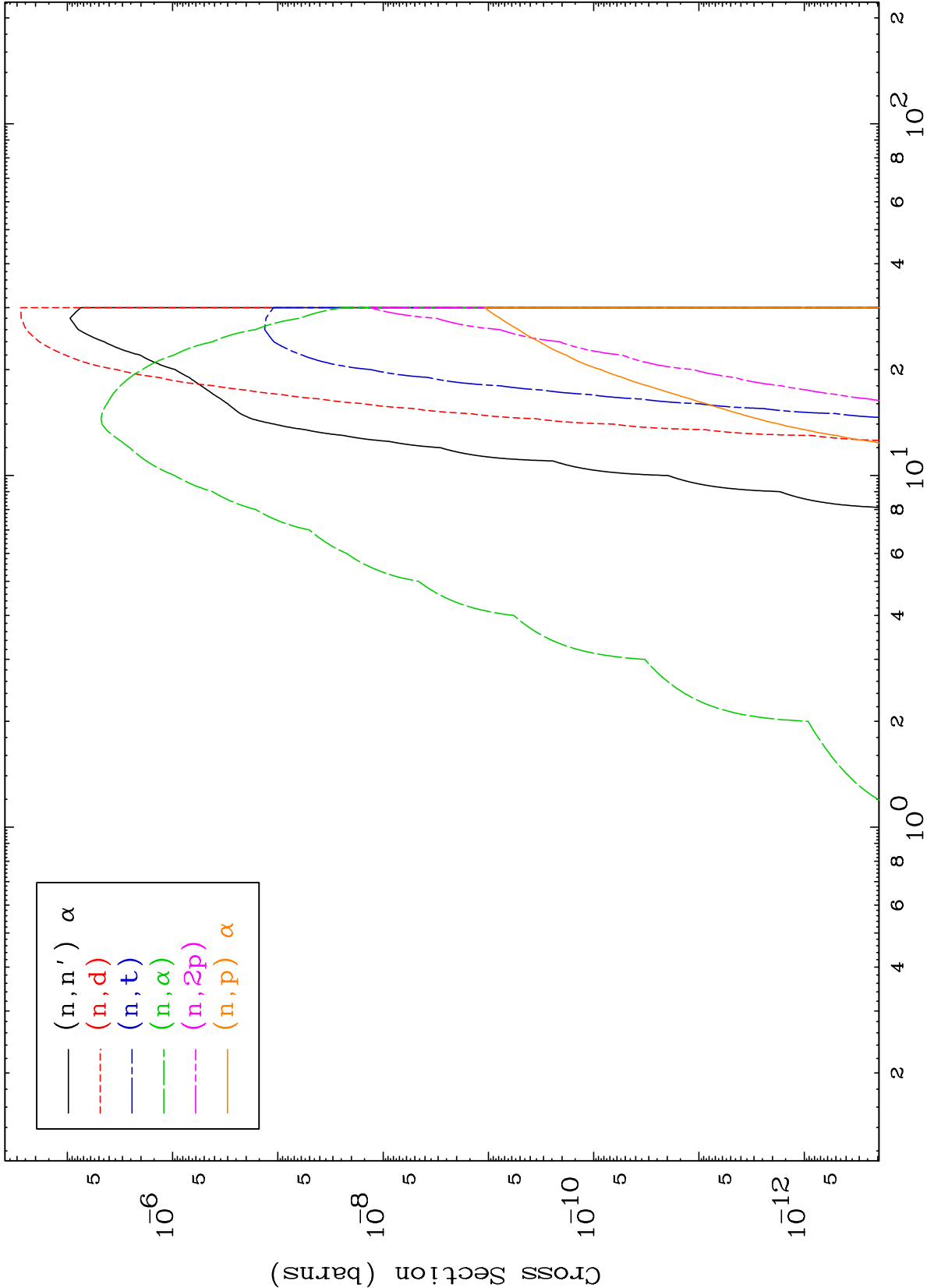


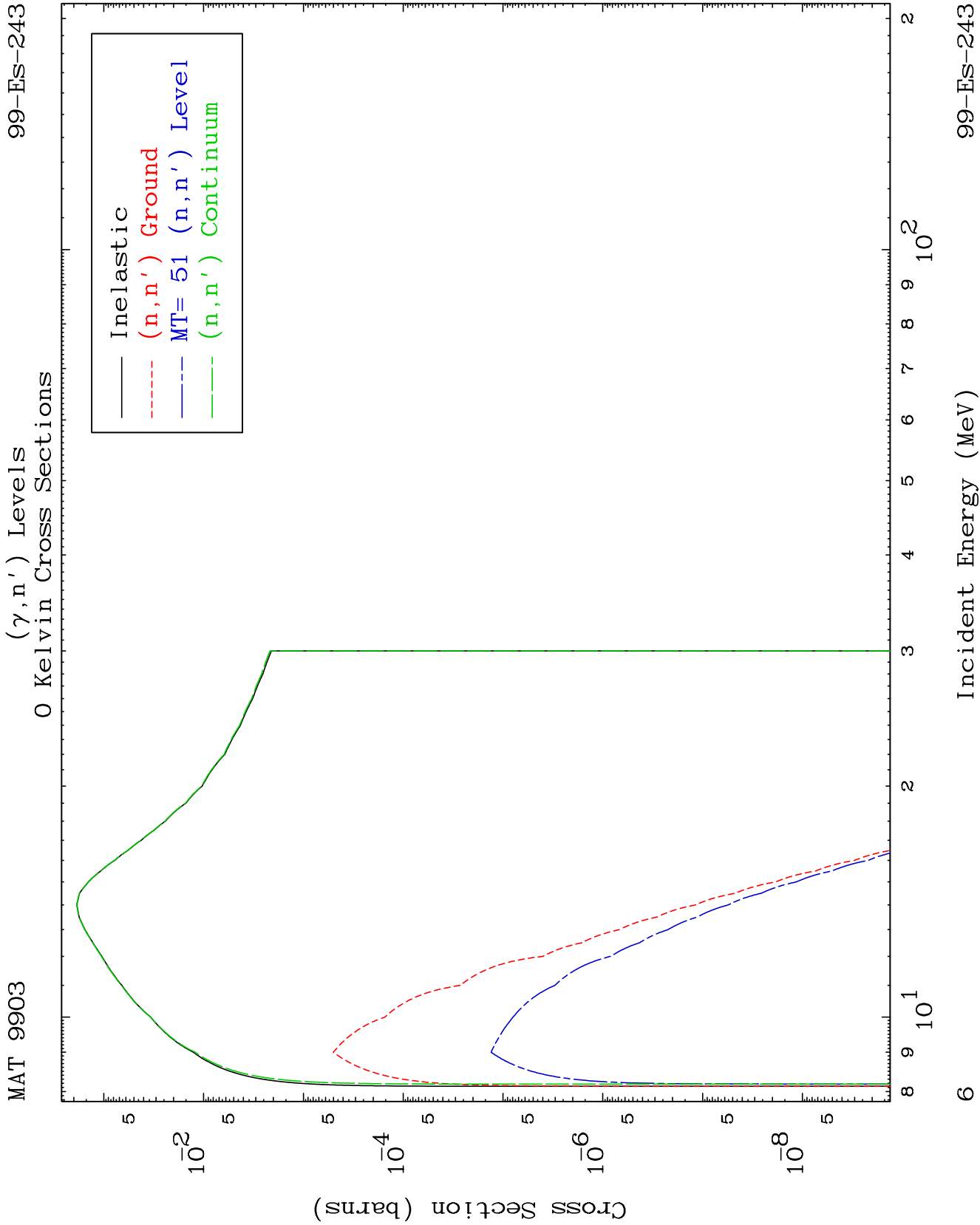
3

Incident Energy (MeV)

99-Es-243



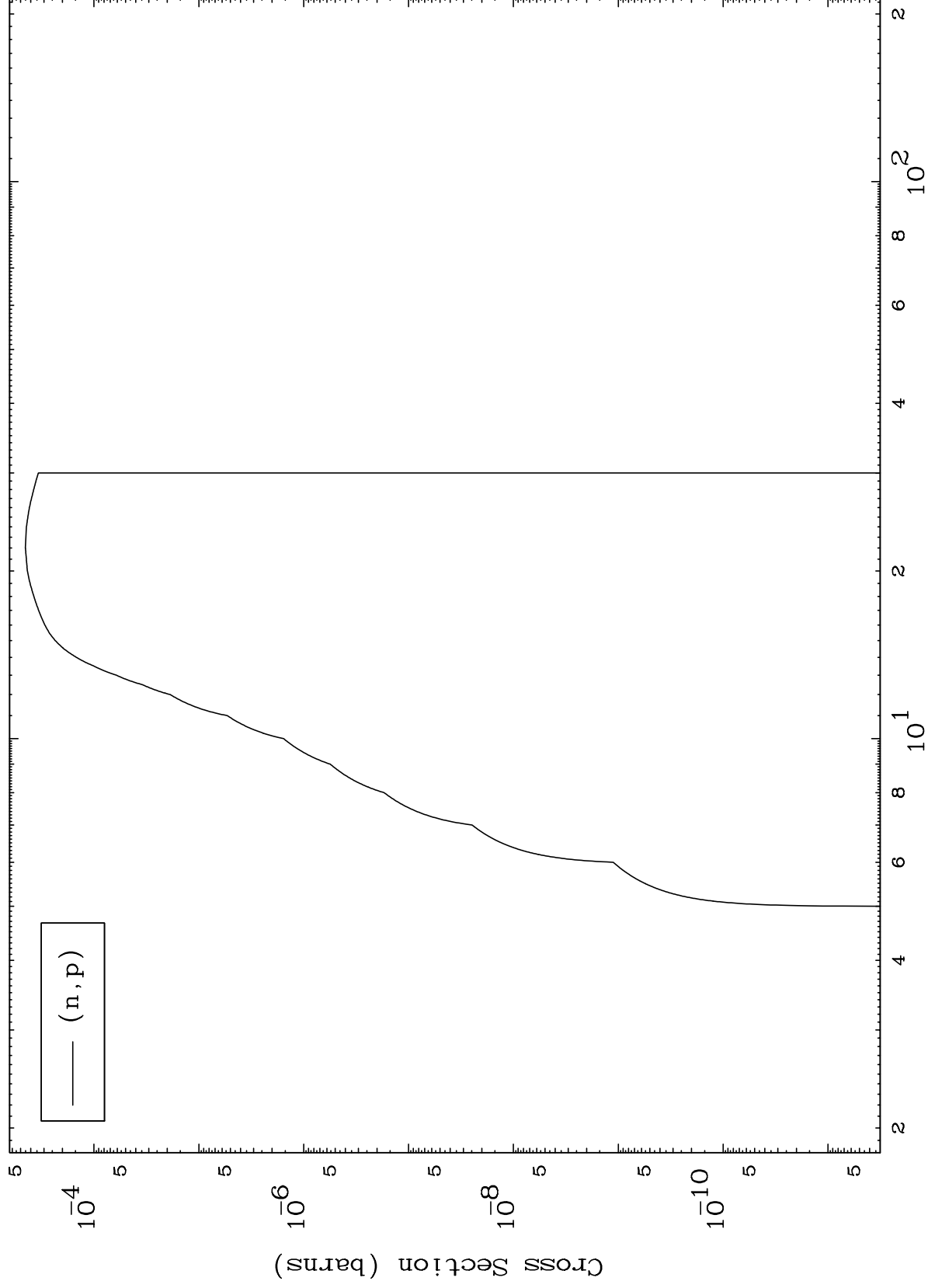




MAT 9903

99-Es-243

(γ ,p) Levels
0 Kelvin Cross Sections

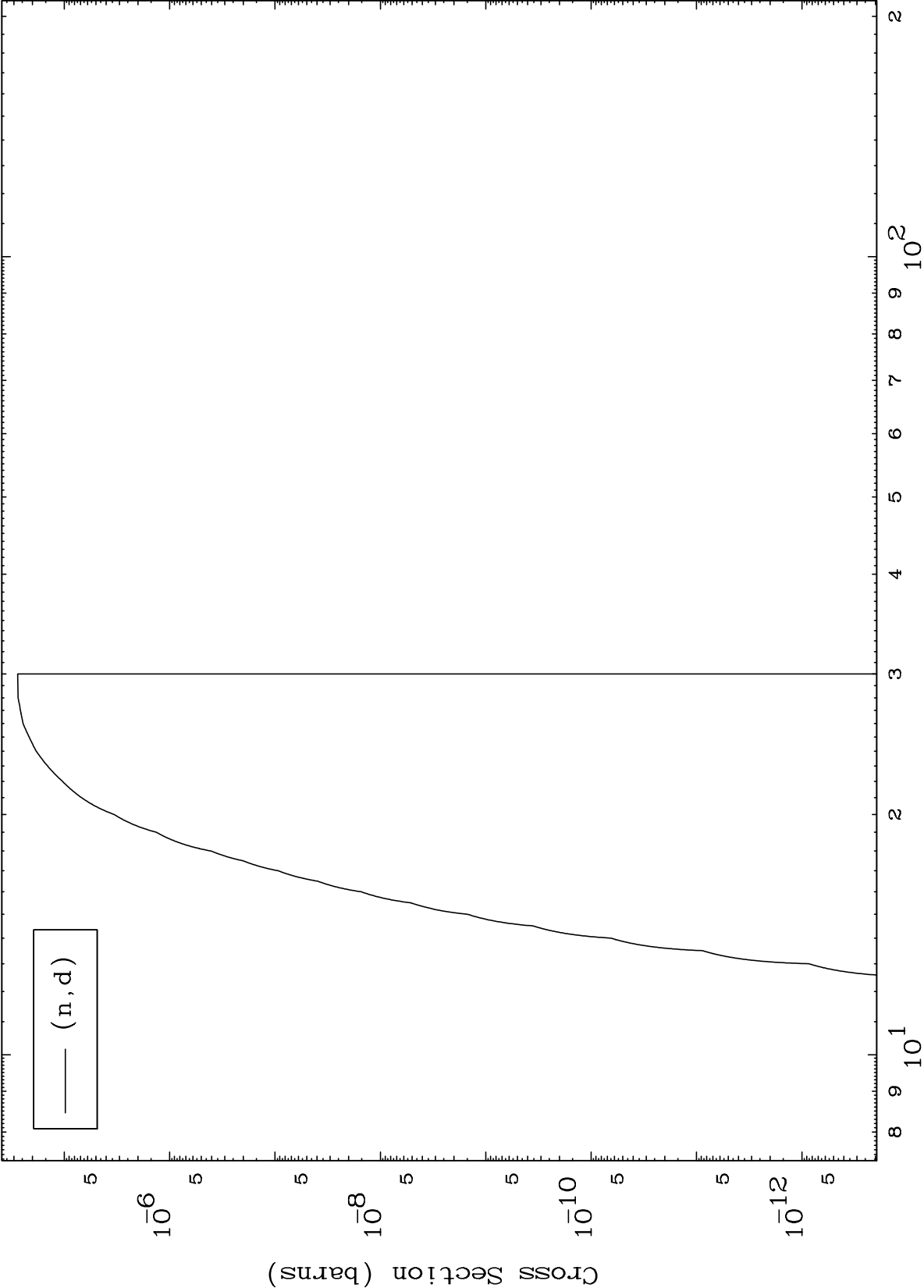


99-Es-243

Incident Energy (MeV)

7

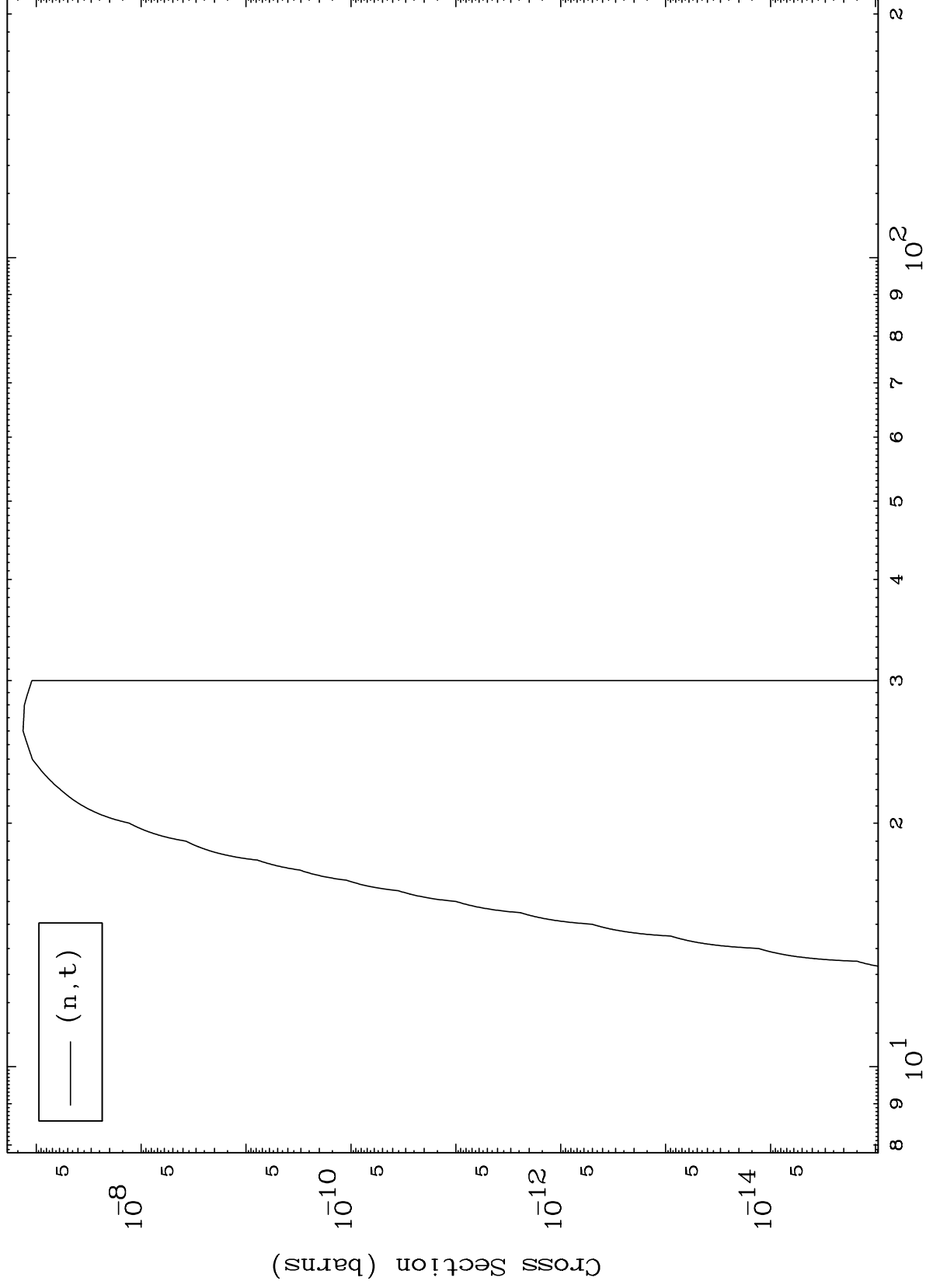
(γ, d) Levels
0 Kelvin Cross Sections



MAT 9903

99-Es-243

(γ, t) Levels
0 Kelvin Cross Sections



9

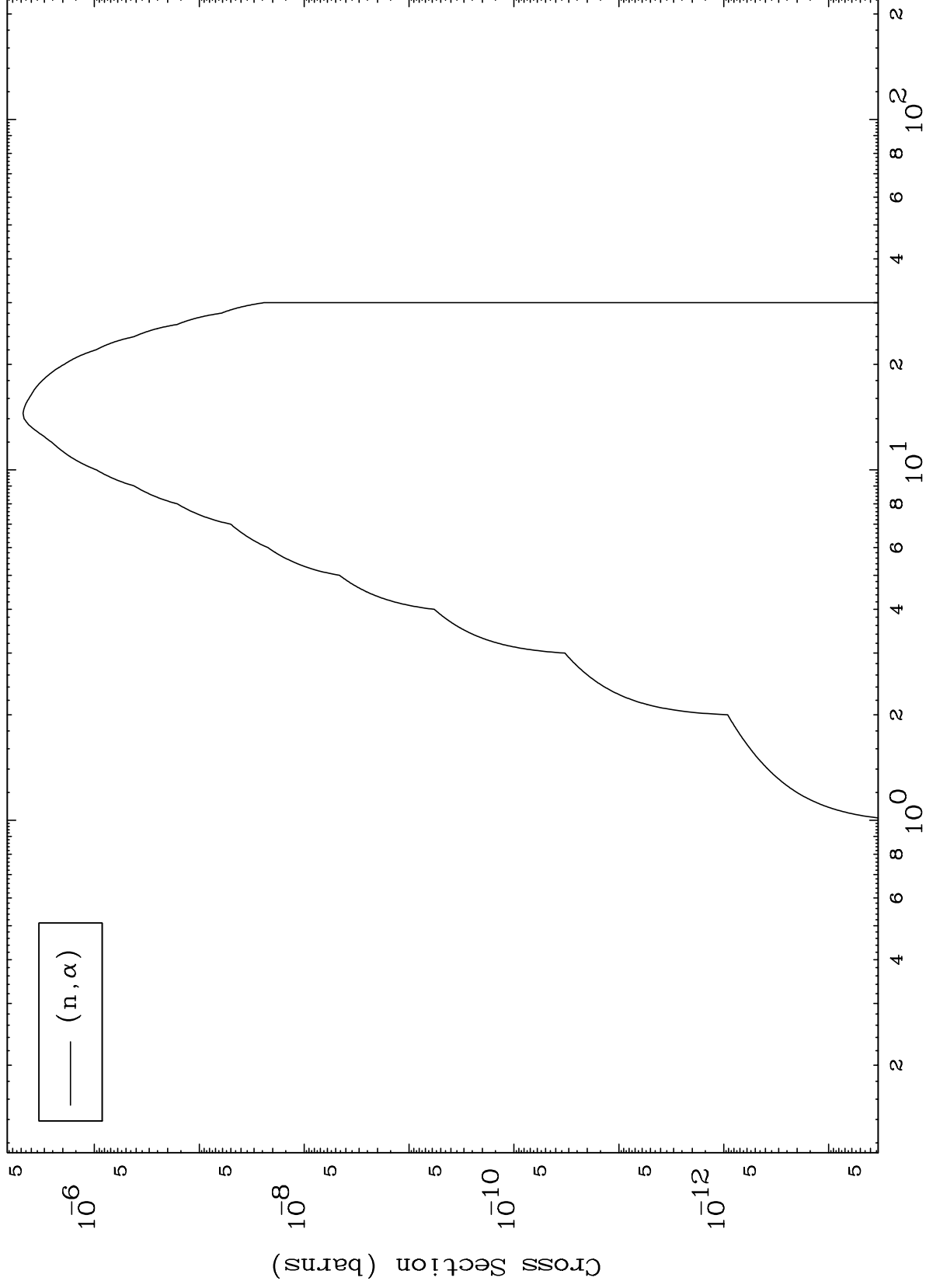
Incident Energy (MeV)

99-Es-243

MAT 9903

99-Es-243

(γ, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

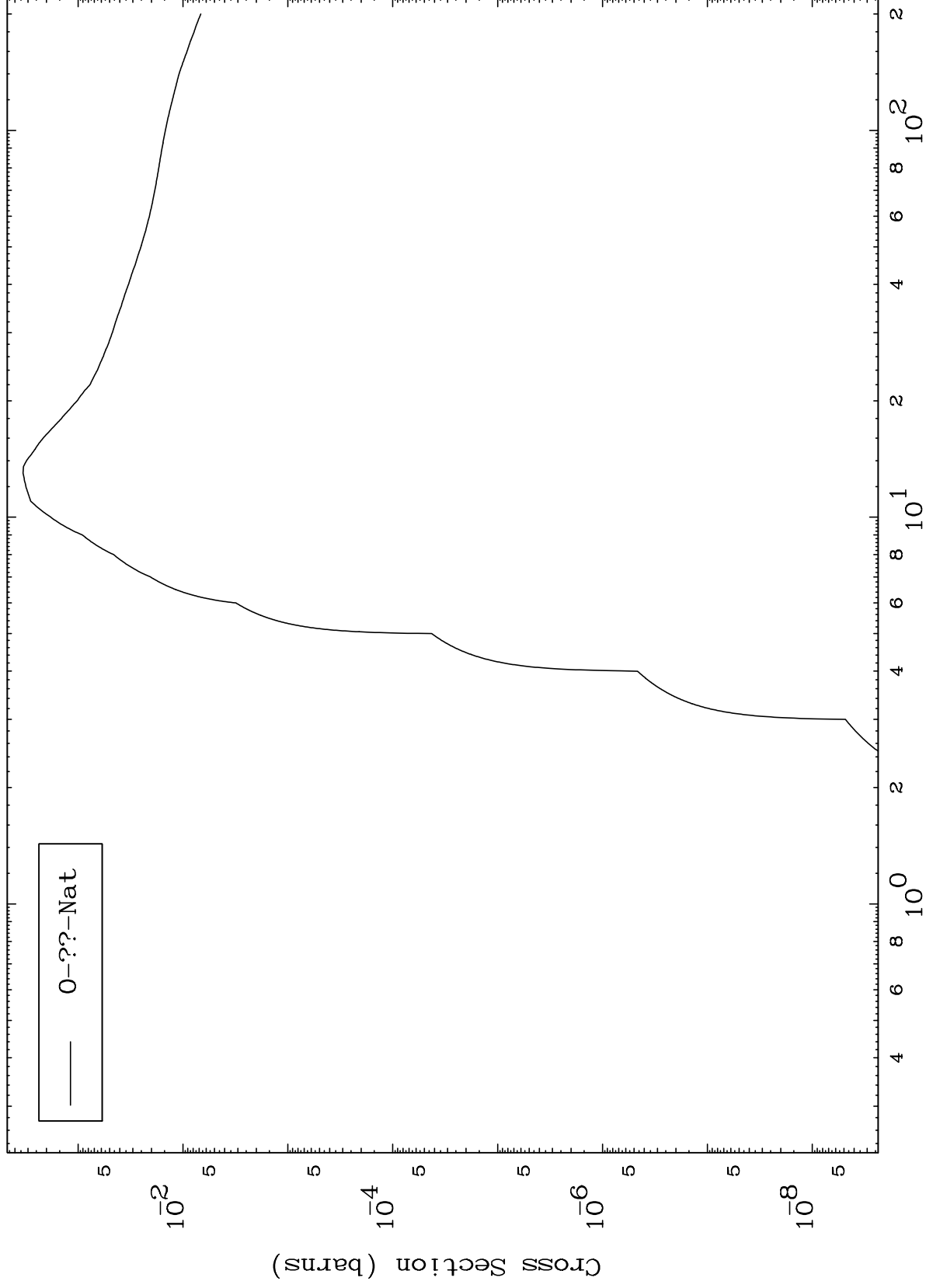
99-Es-243

MAT 9903

Fission

99-Es-243

Radionuclide Production Cross Section



11

Incident Energy (MeV)

99-Es-243