

Program EVALPLOT
(Version 2021-1)

by

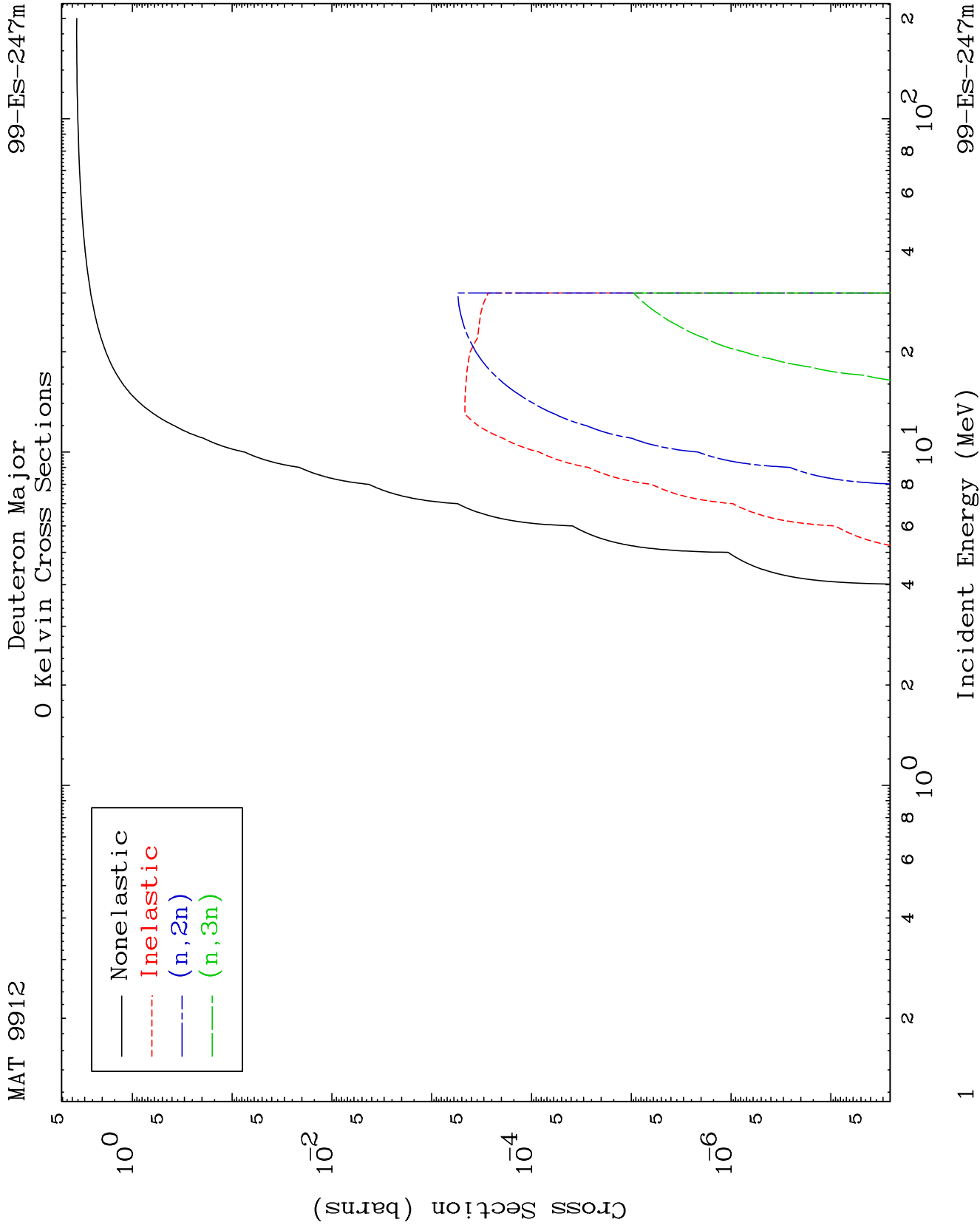
Dermott E. Cullen
(Present Contact Information)

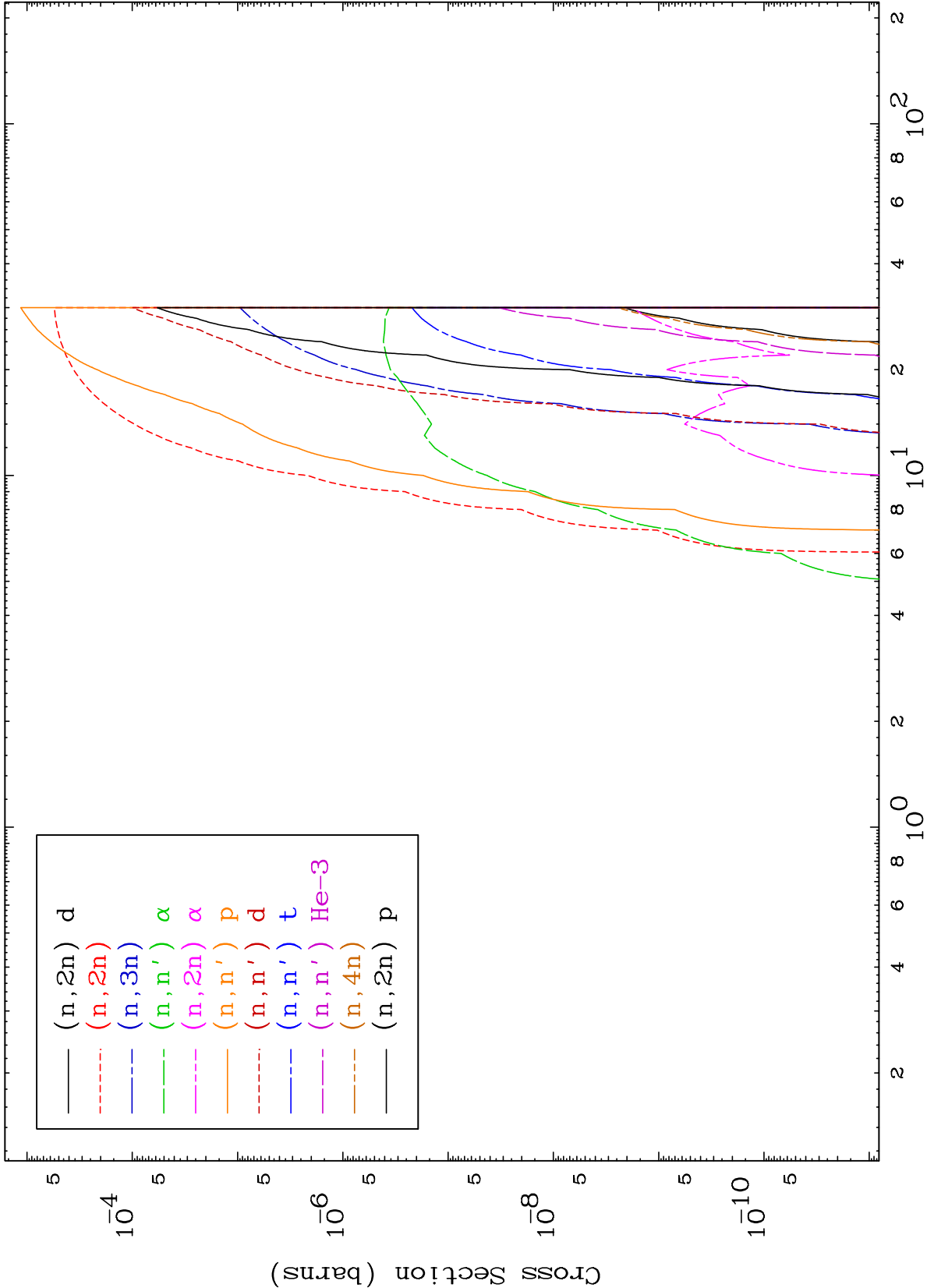
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

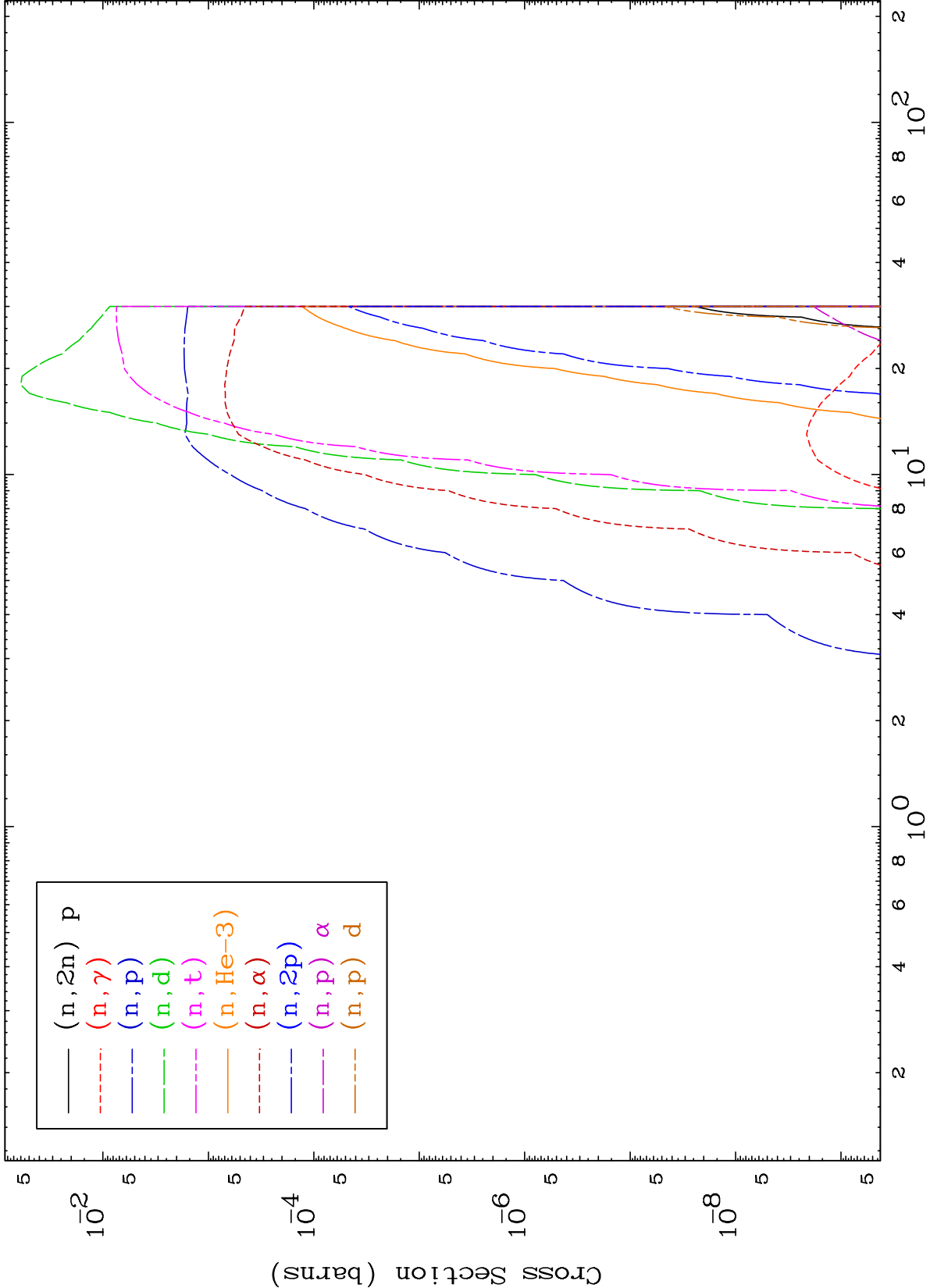
Tele: 925-443-1911

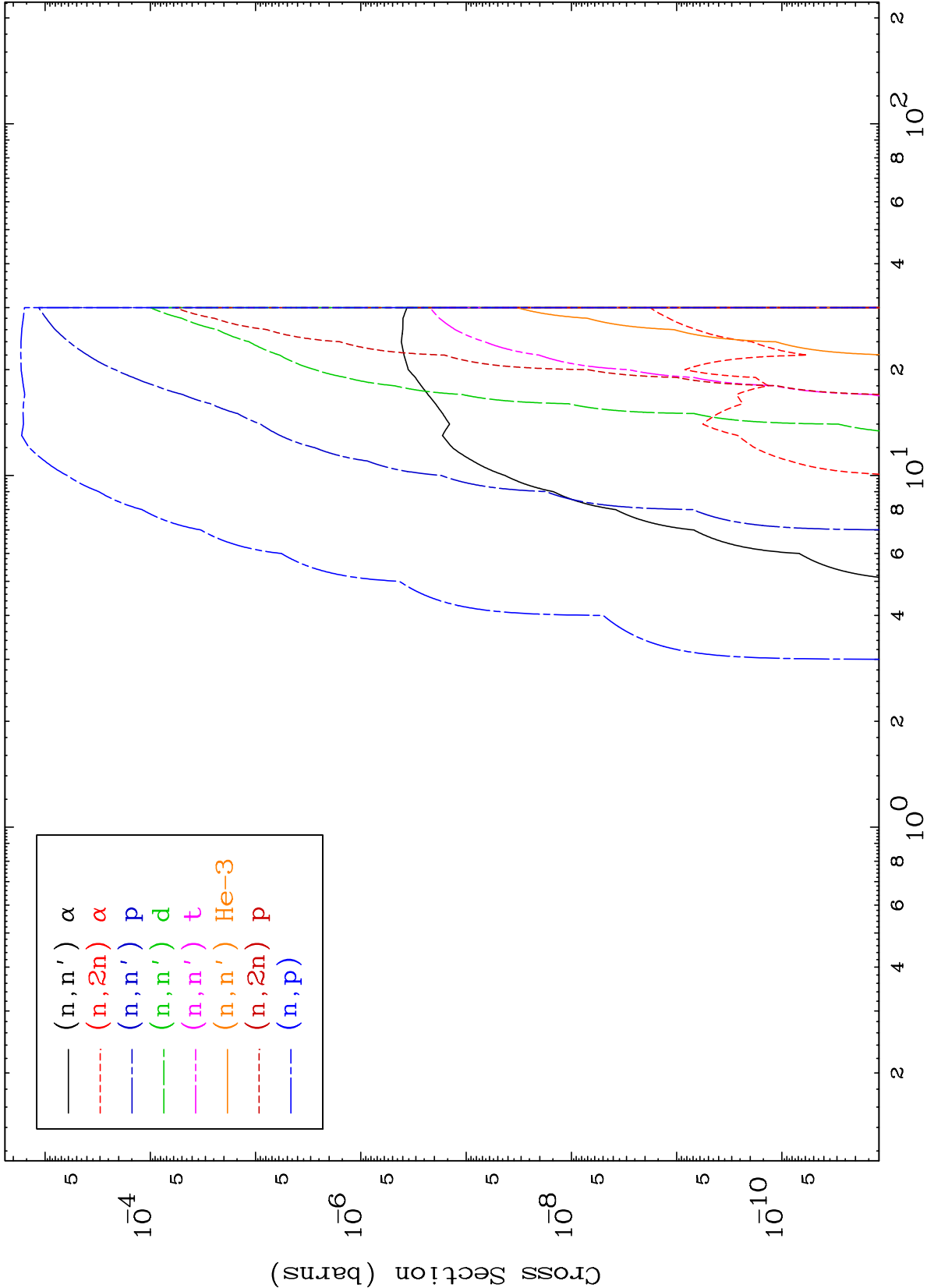
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

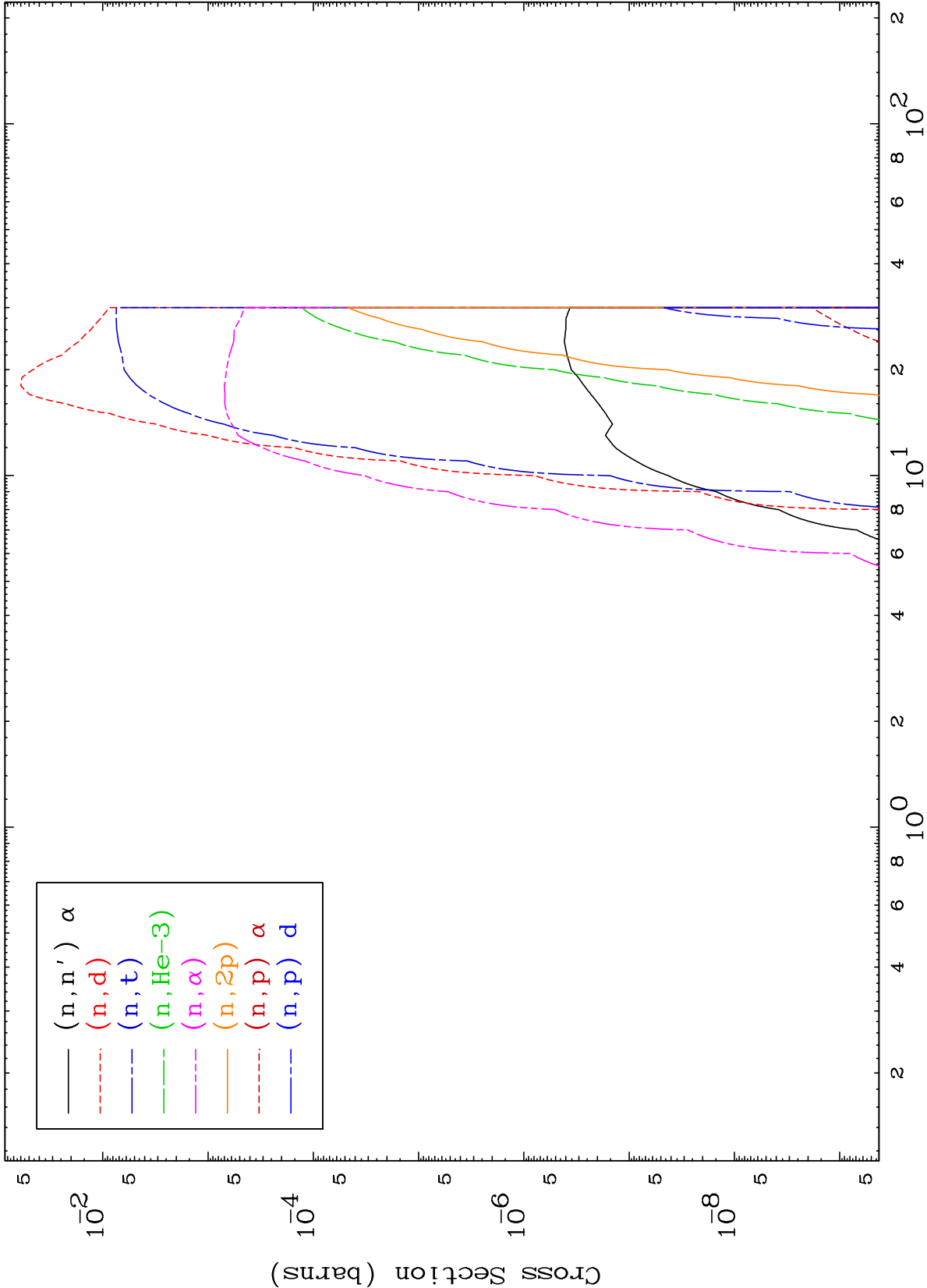
Press Mouse Button to Start









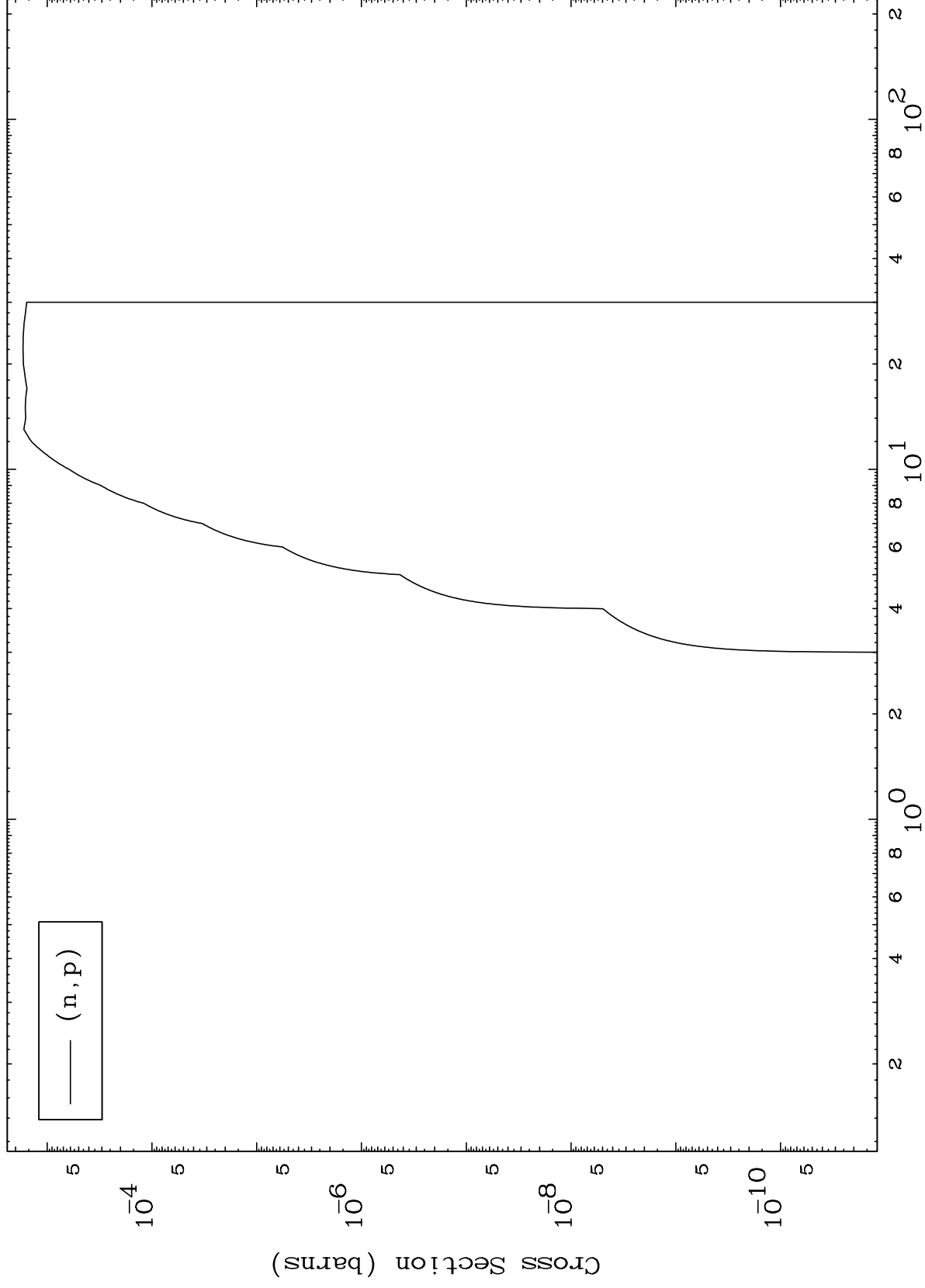


MAT 9912

(d,p) Levels

99-Es-247m

0 Kelvin Cross Sections

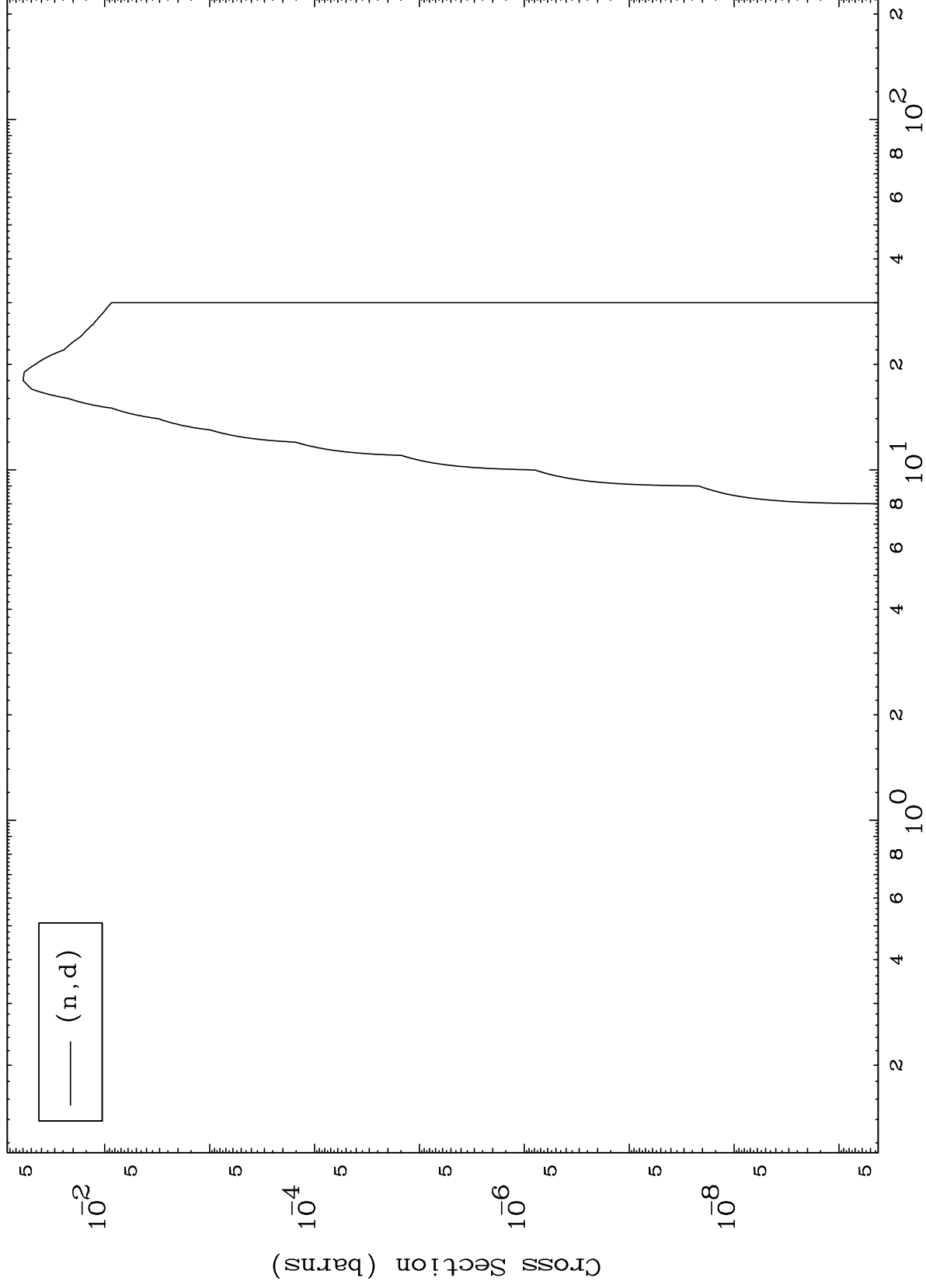


MAT 9912

(d,d) Levels

99-Es-247m

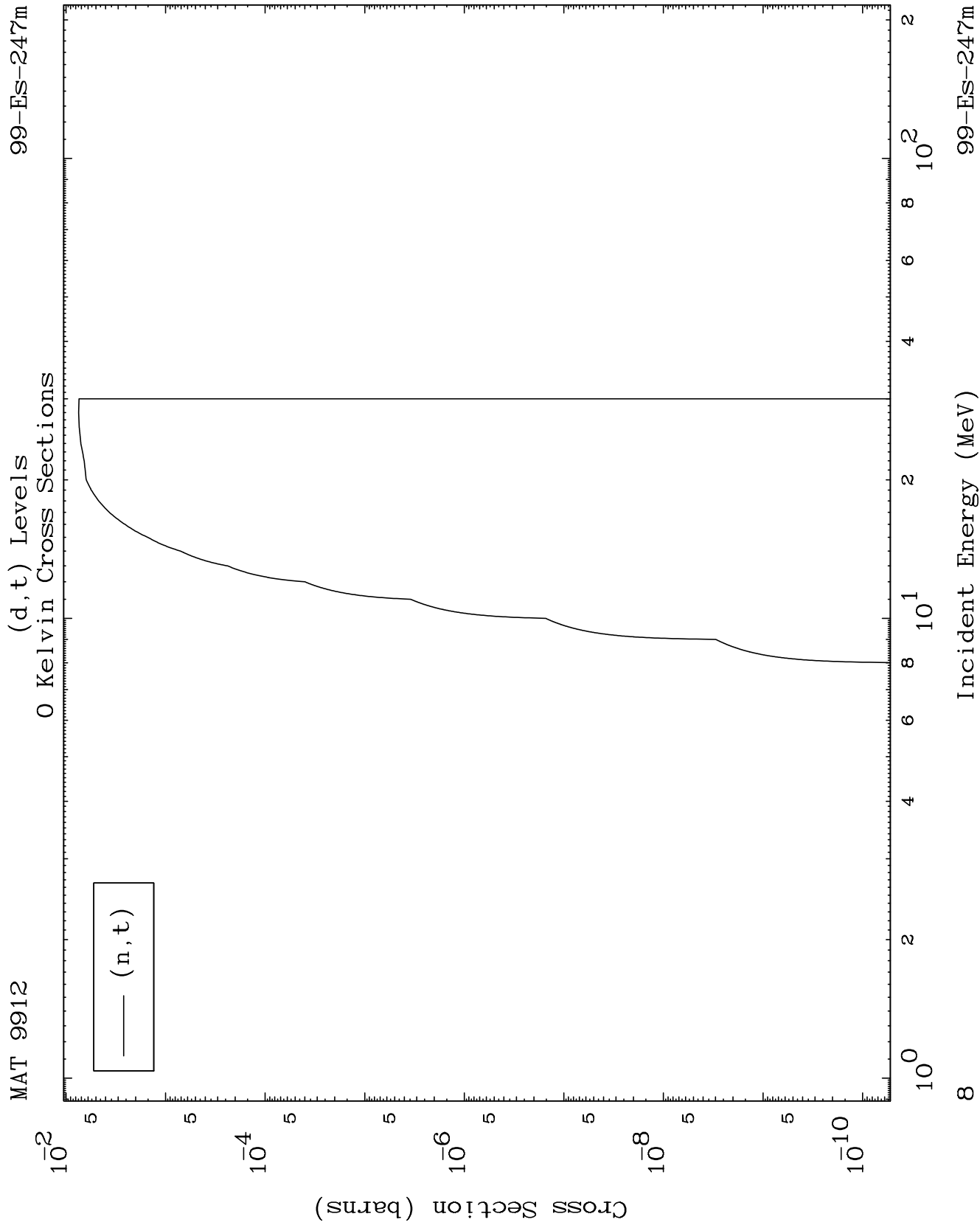
0 Kelvin Cross Sections

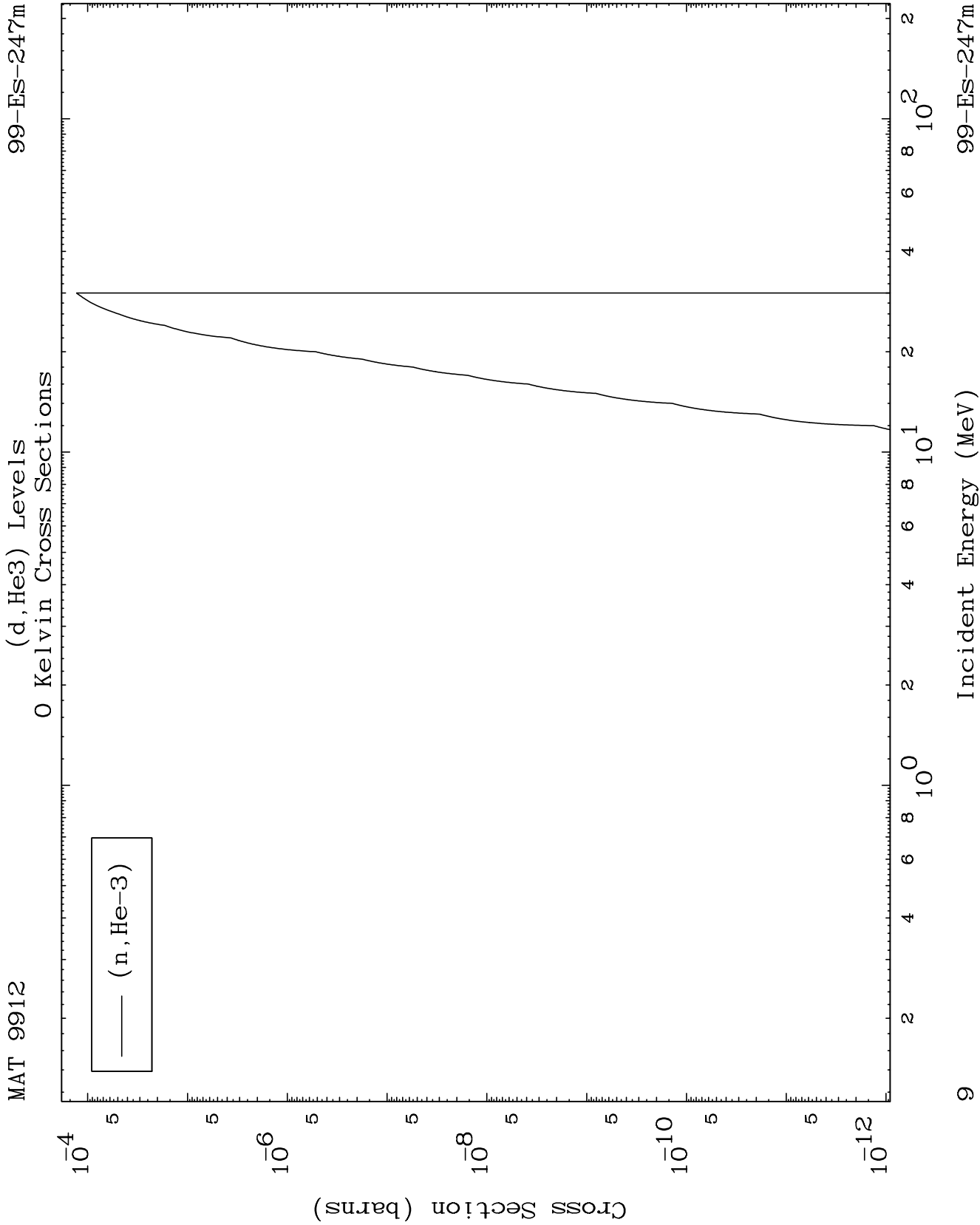


7

Incident Energy (MeV)

99-Es-247m



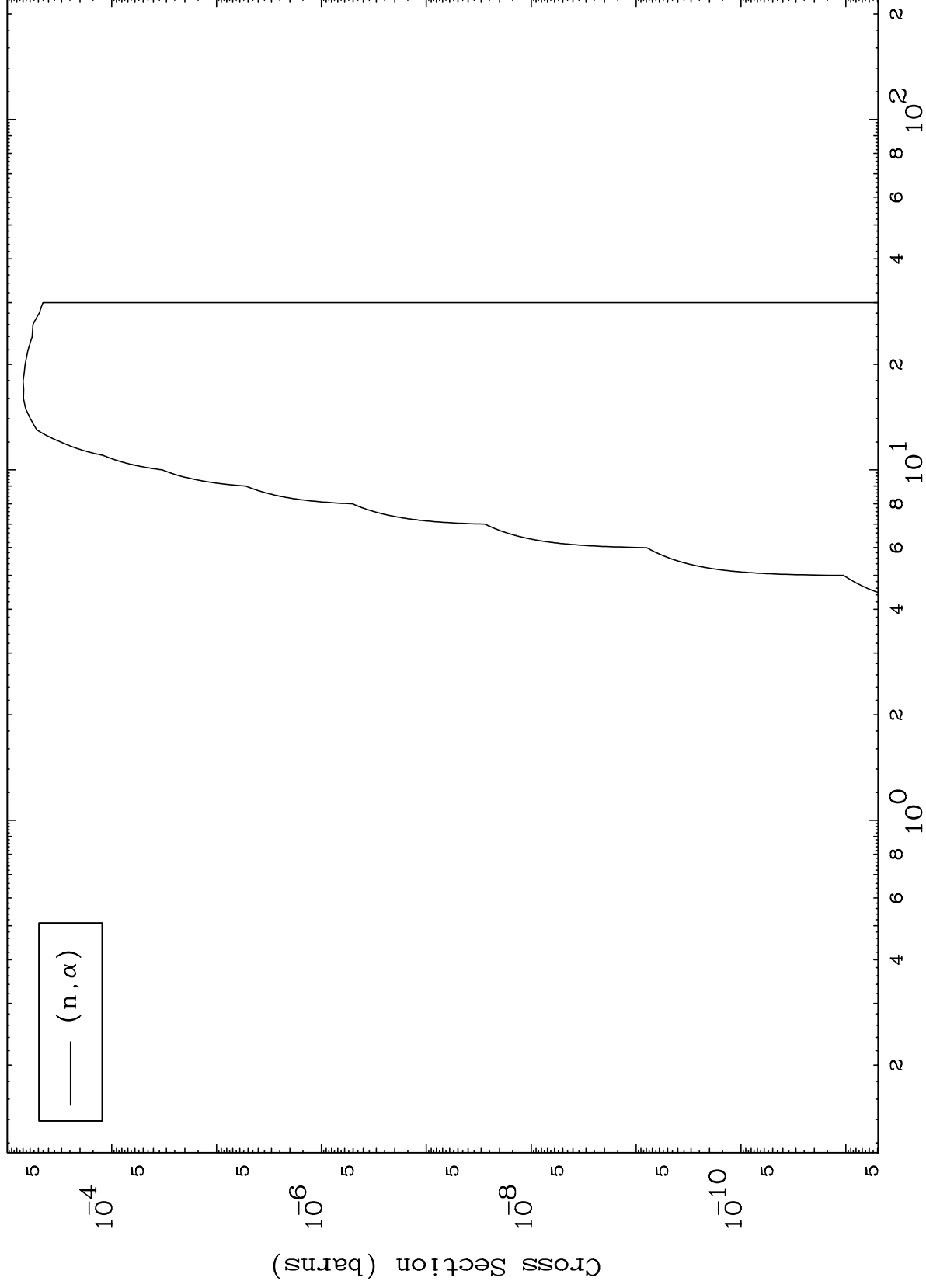


MAT 9912

(d, α) Levels

99-Es-247m

0 Kelvin Cross Sections



— (n, α)

10

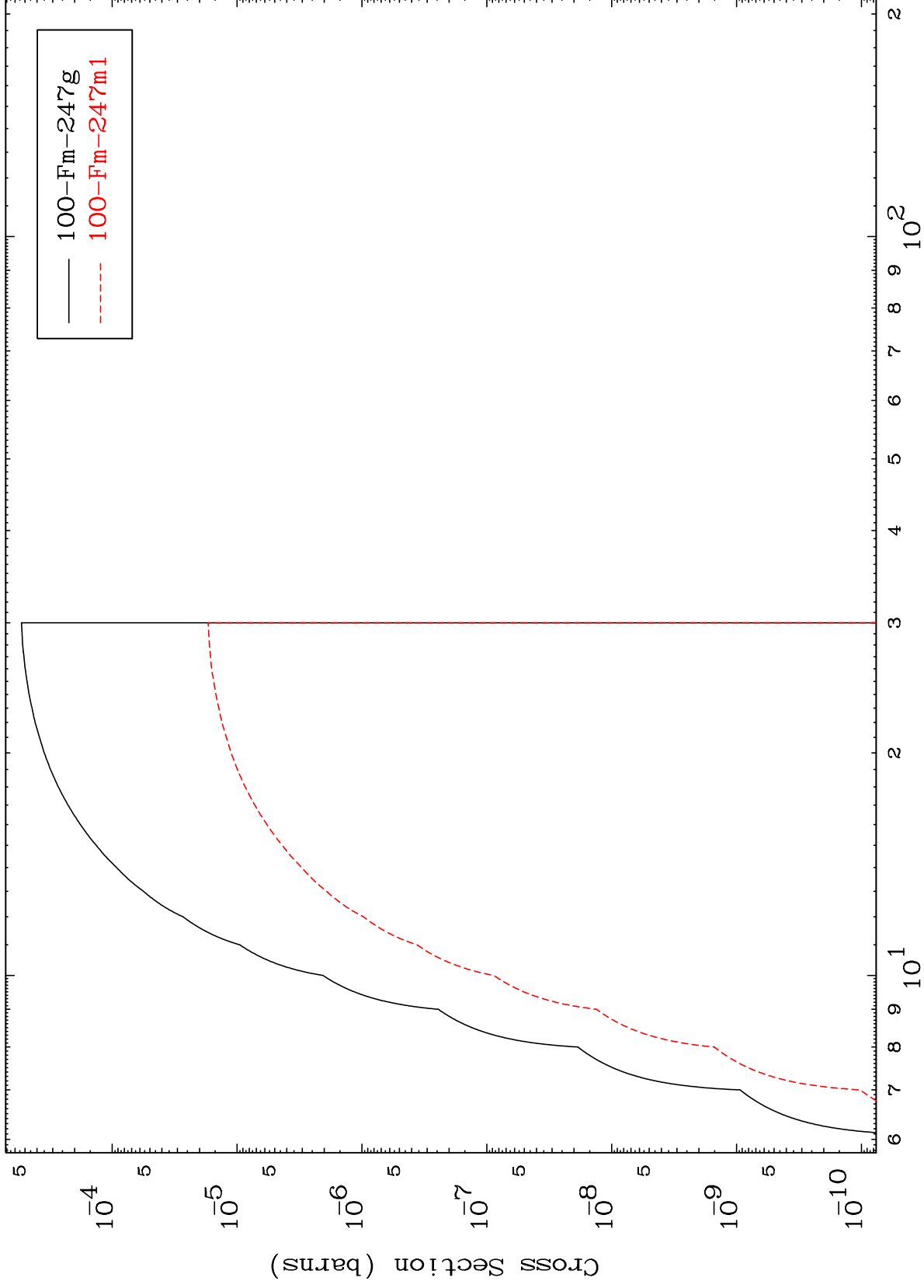
Incident Energy (MeV)

99-Es-247m

MAT 9912

99-Es-247m

(n,2n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

99-Es-247m

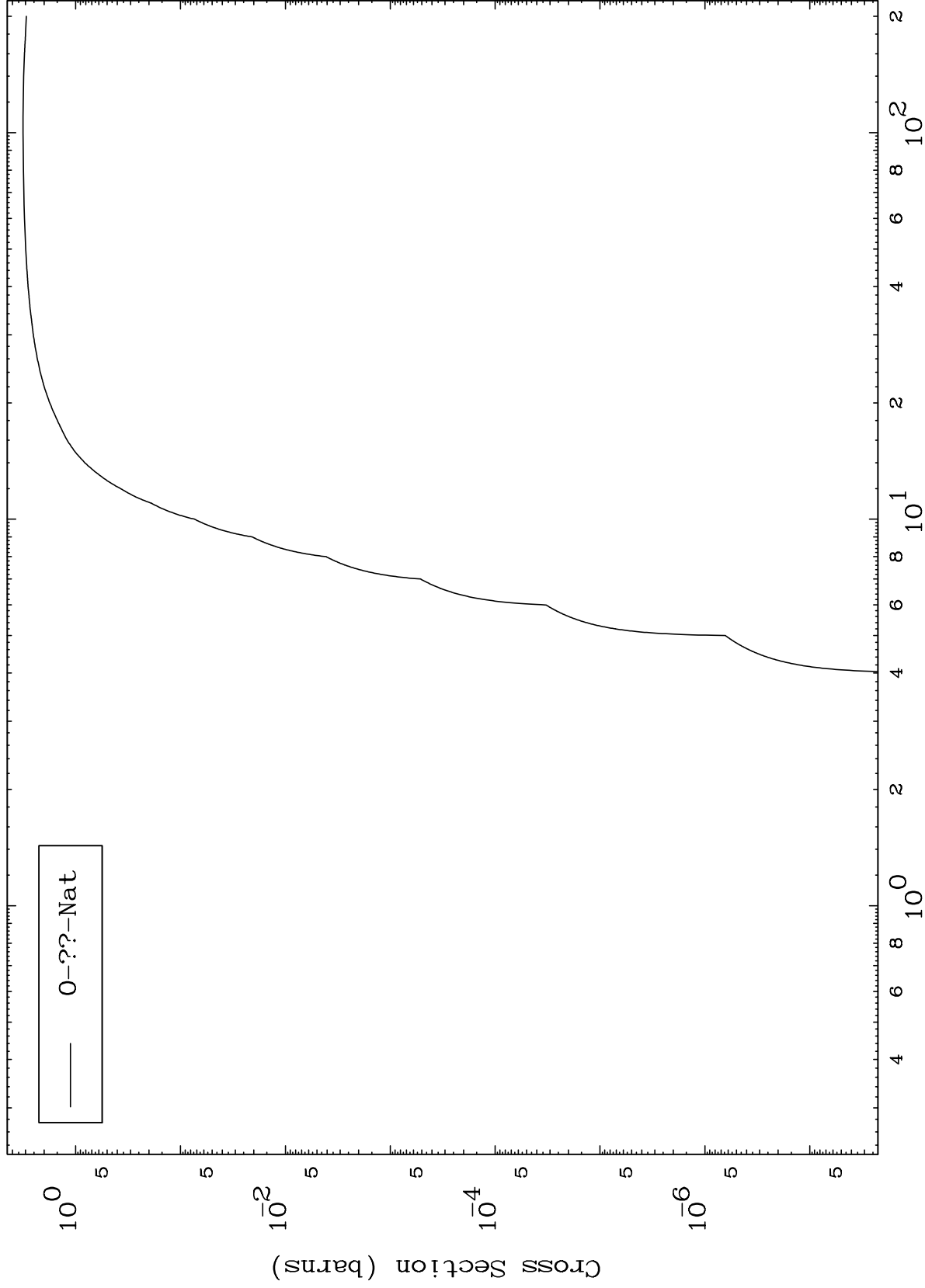
MAT 9912

Fission

99-Es-247m

Radionuclide Production Cross Section

— 0-??-Nat



12

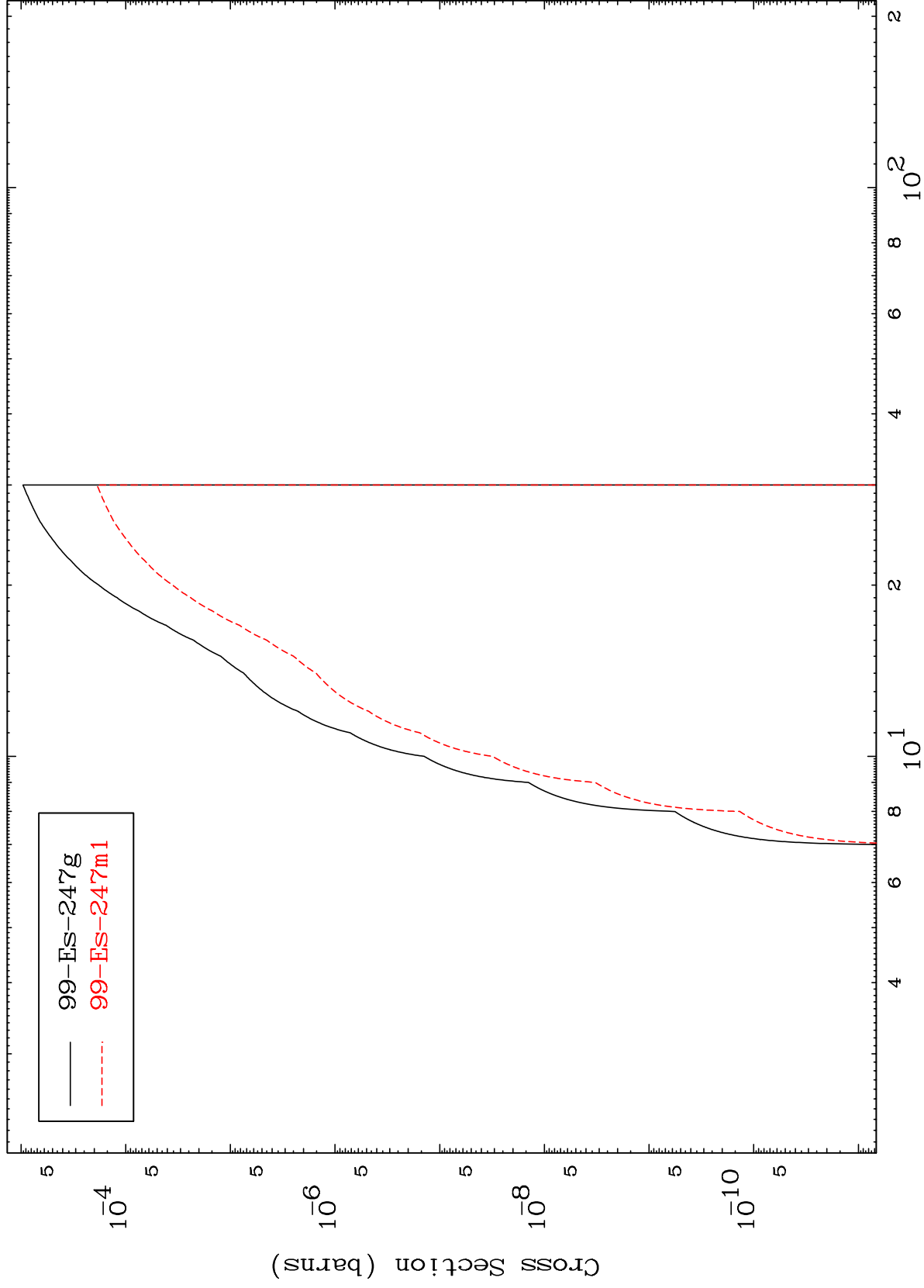
Incident Energy (MeV)

99-Es-247m

MAT 9912

99-Es-247m

(n,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

99-Es-247m

