

Program EVALPLOT
(Version 2021-1)

by

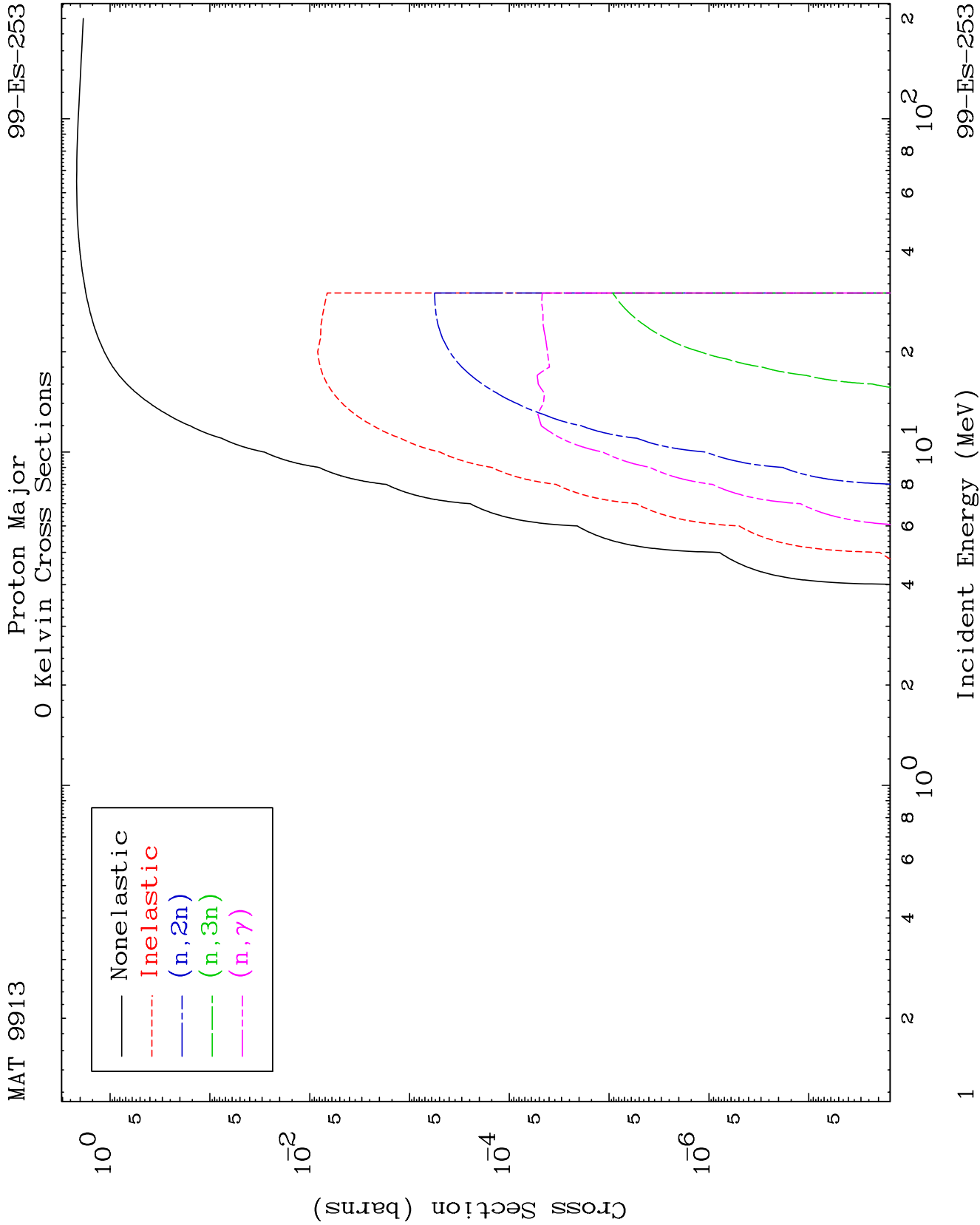
Dermott E. Cullen
(Present Contact Information)

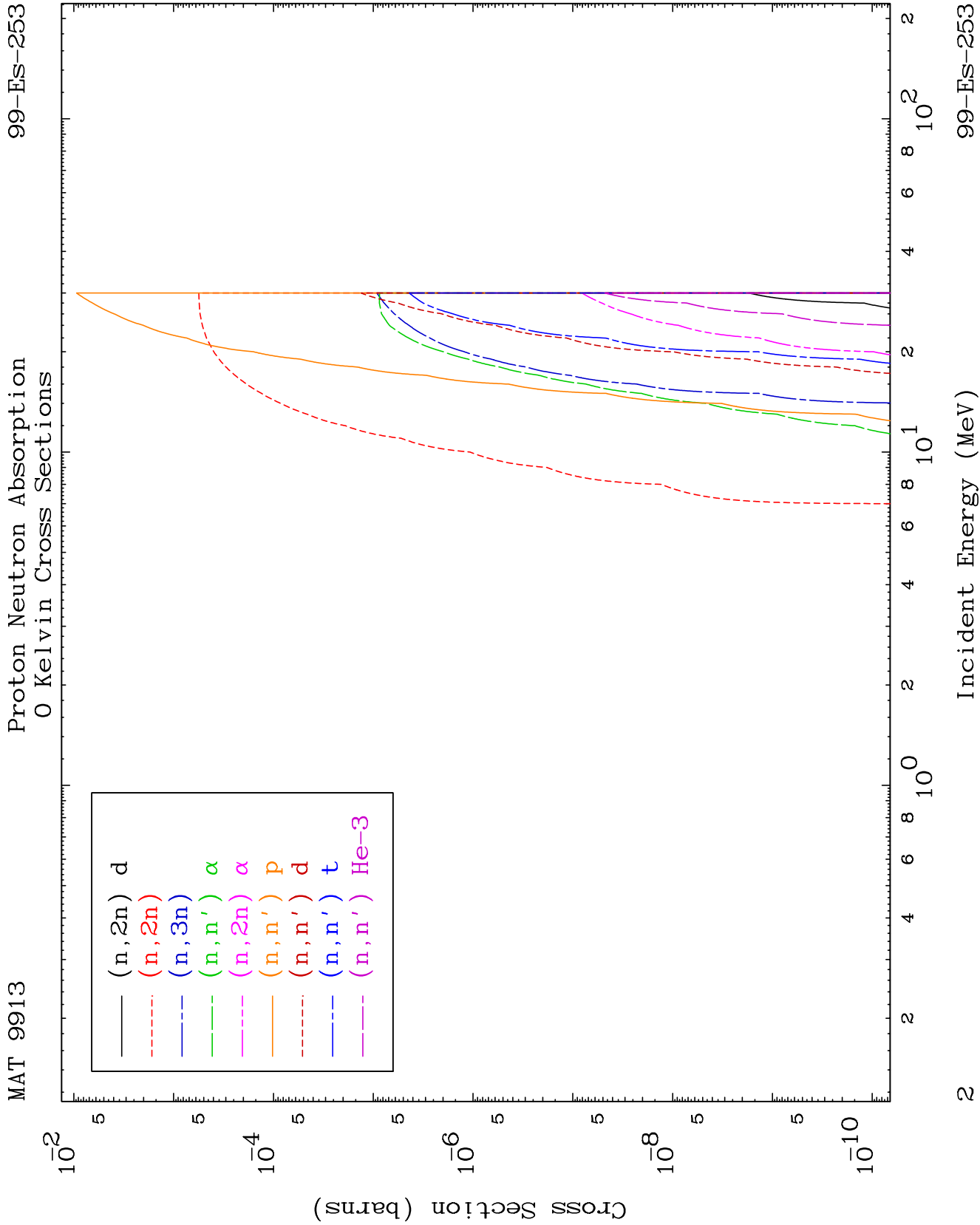
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

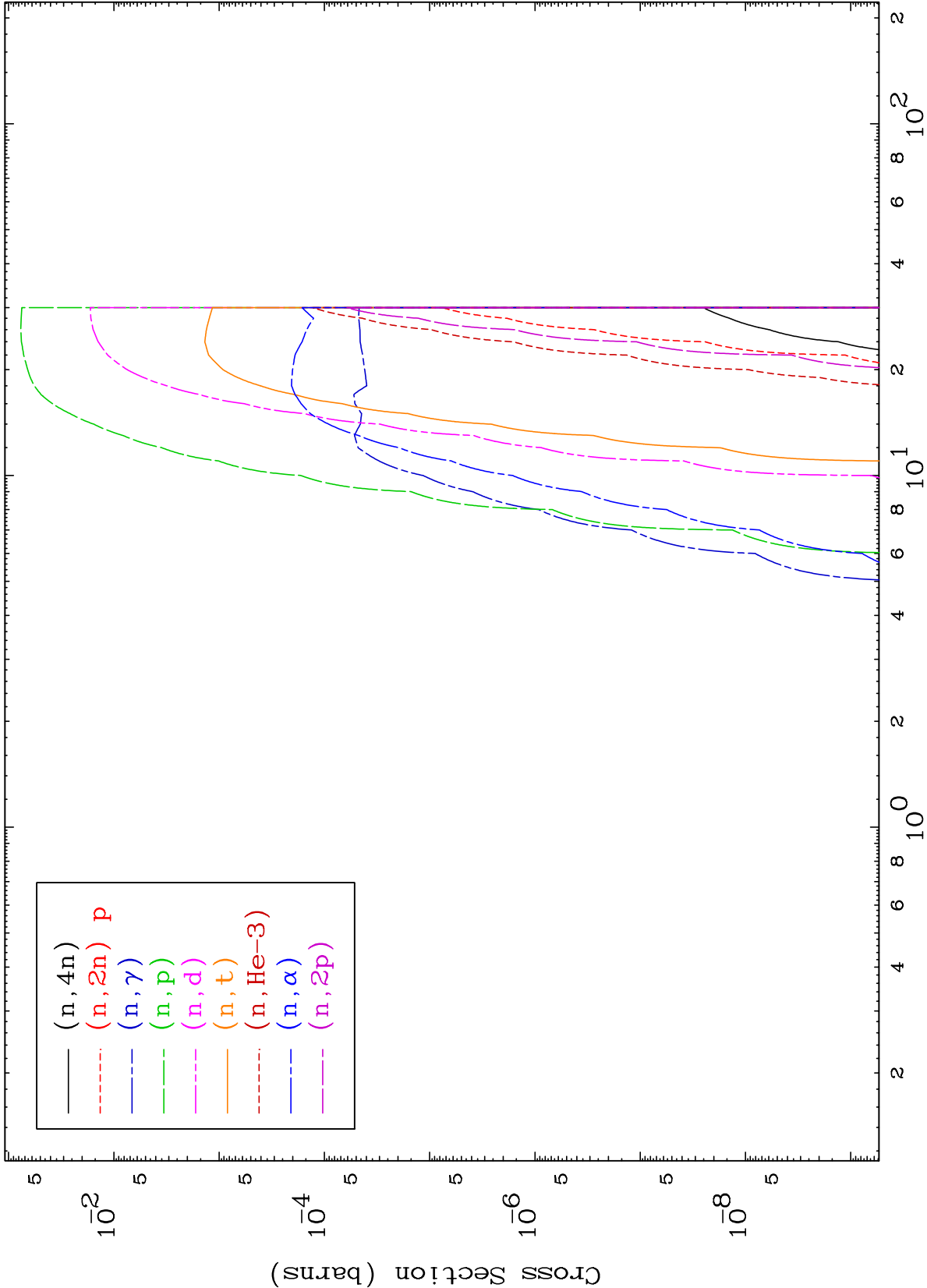
Tele: 925-443-1911

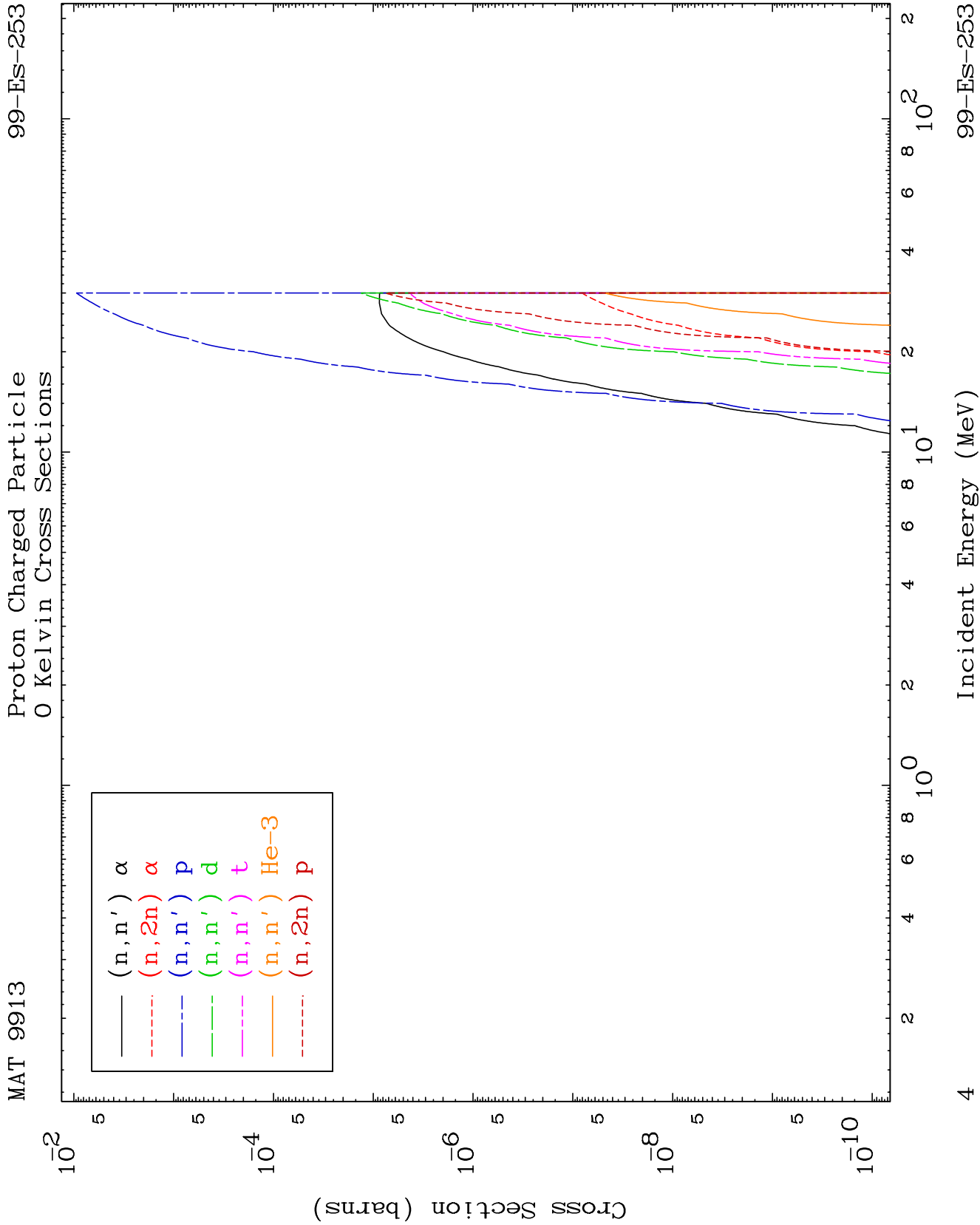
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

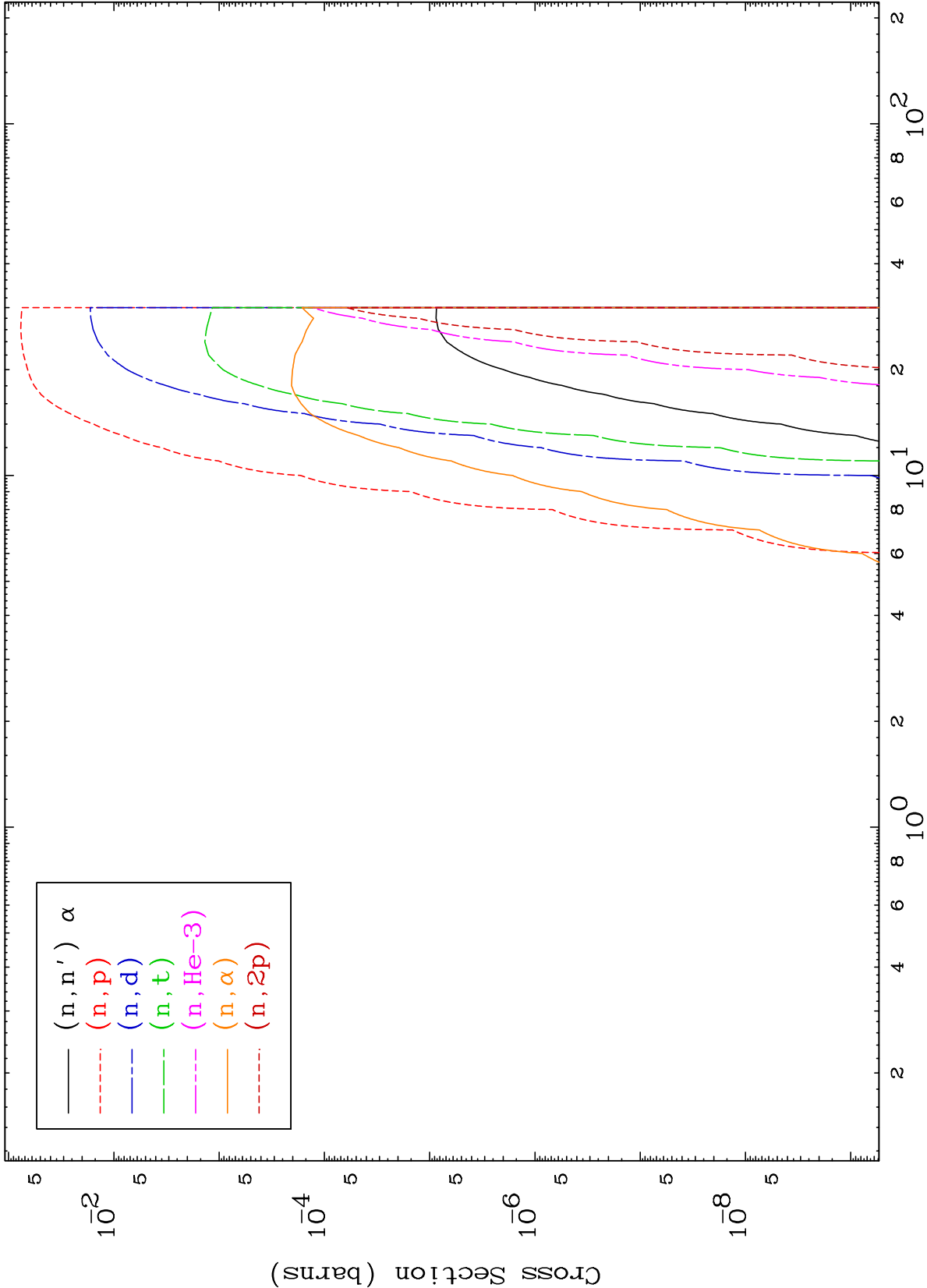
Press Mouse Button to Start







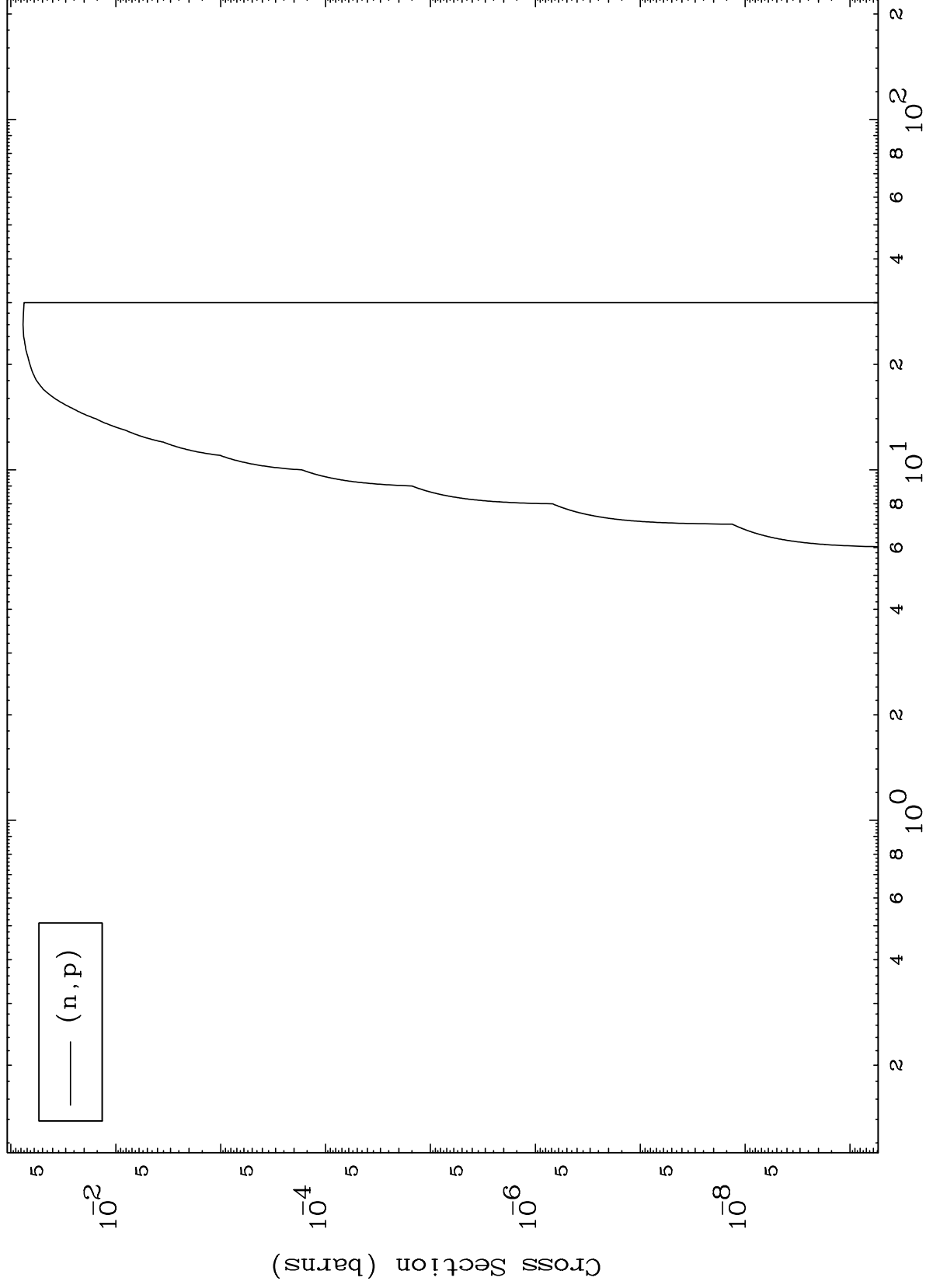




MAT 9913

99-Es-253

(p,p) Levels
0 Kelvin Cross Sections



6

Incident Energy (MeV)

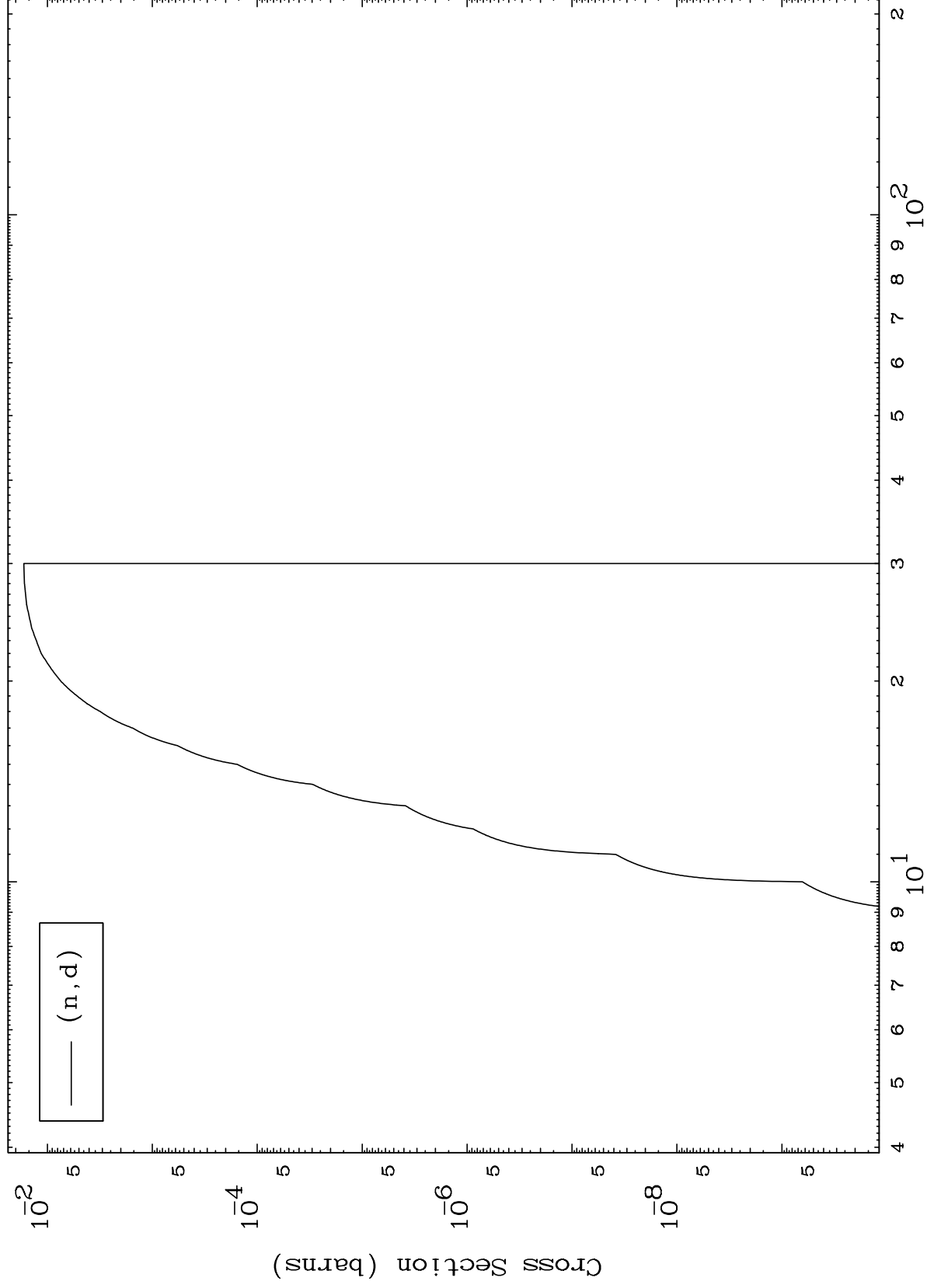
99-Es-253

MAT 9913

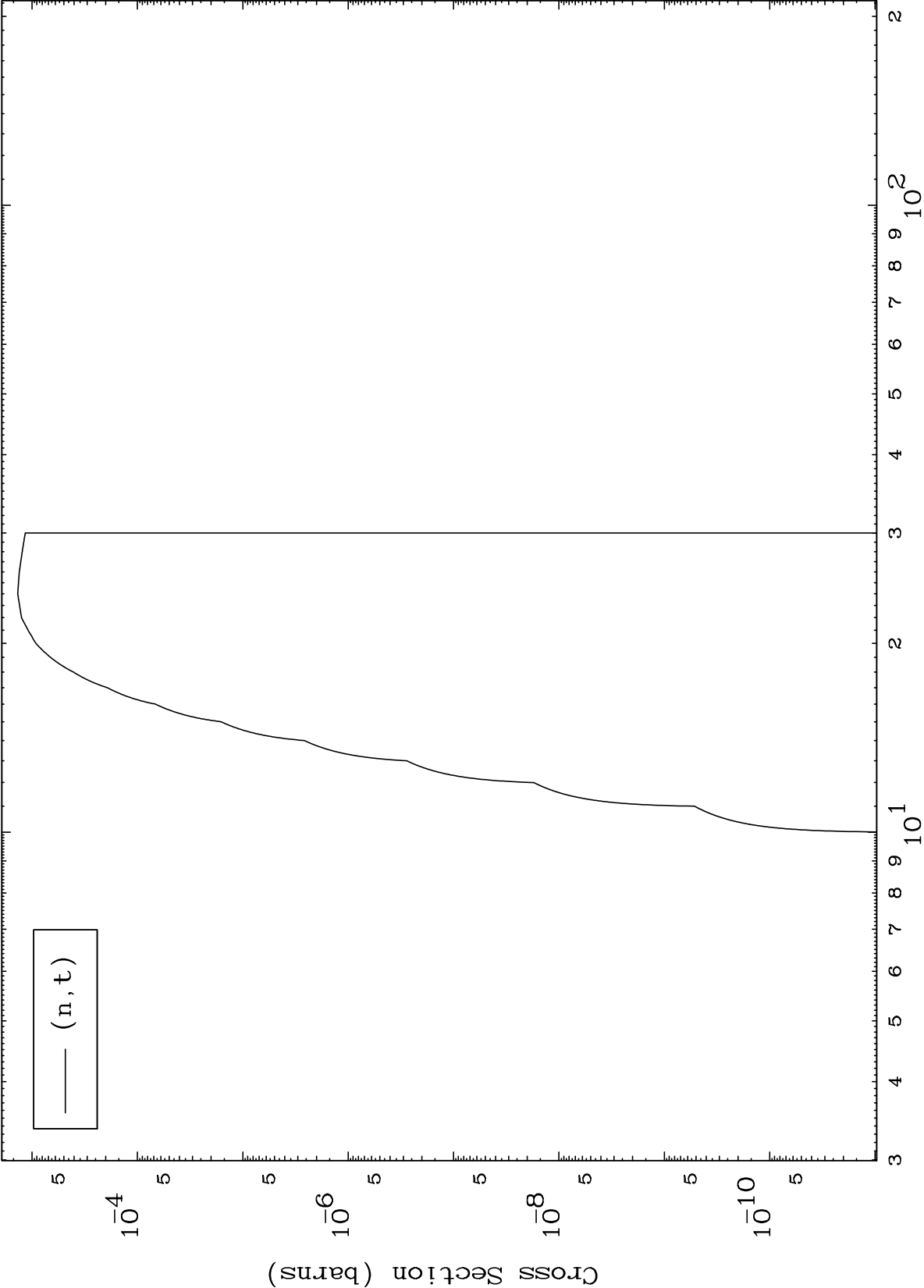
(p,d) Levels

99-Es-253

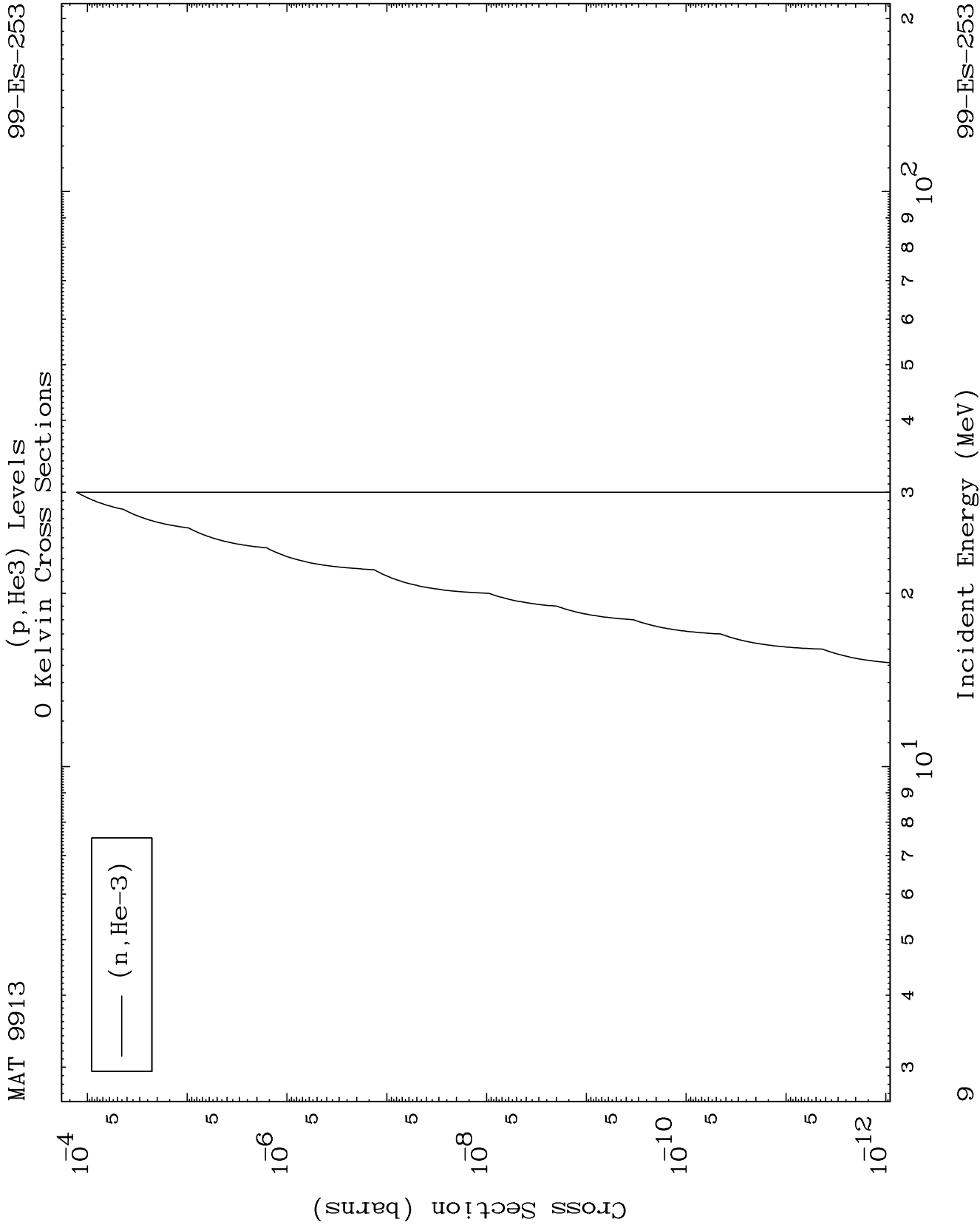
0 Kelvin Cross Sections



(p,t) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

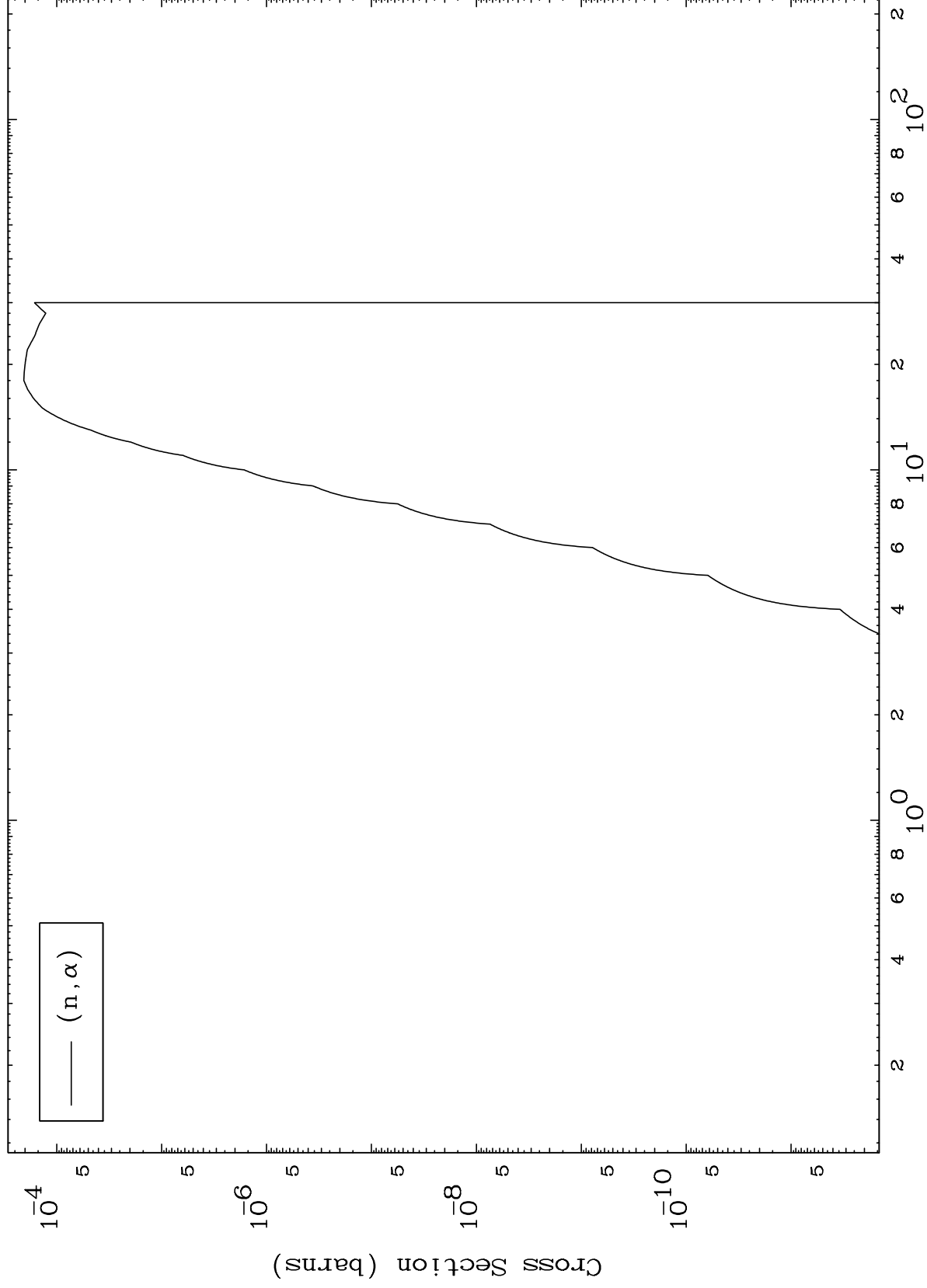


MAT 9913

(p, α) Levels

99-Es-253

0 Kelvin Cross Sections

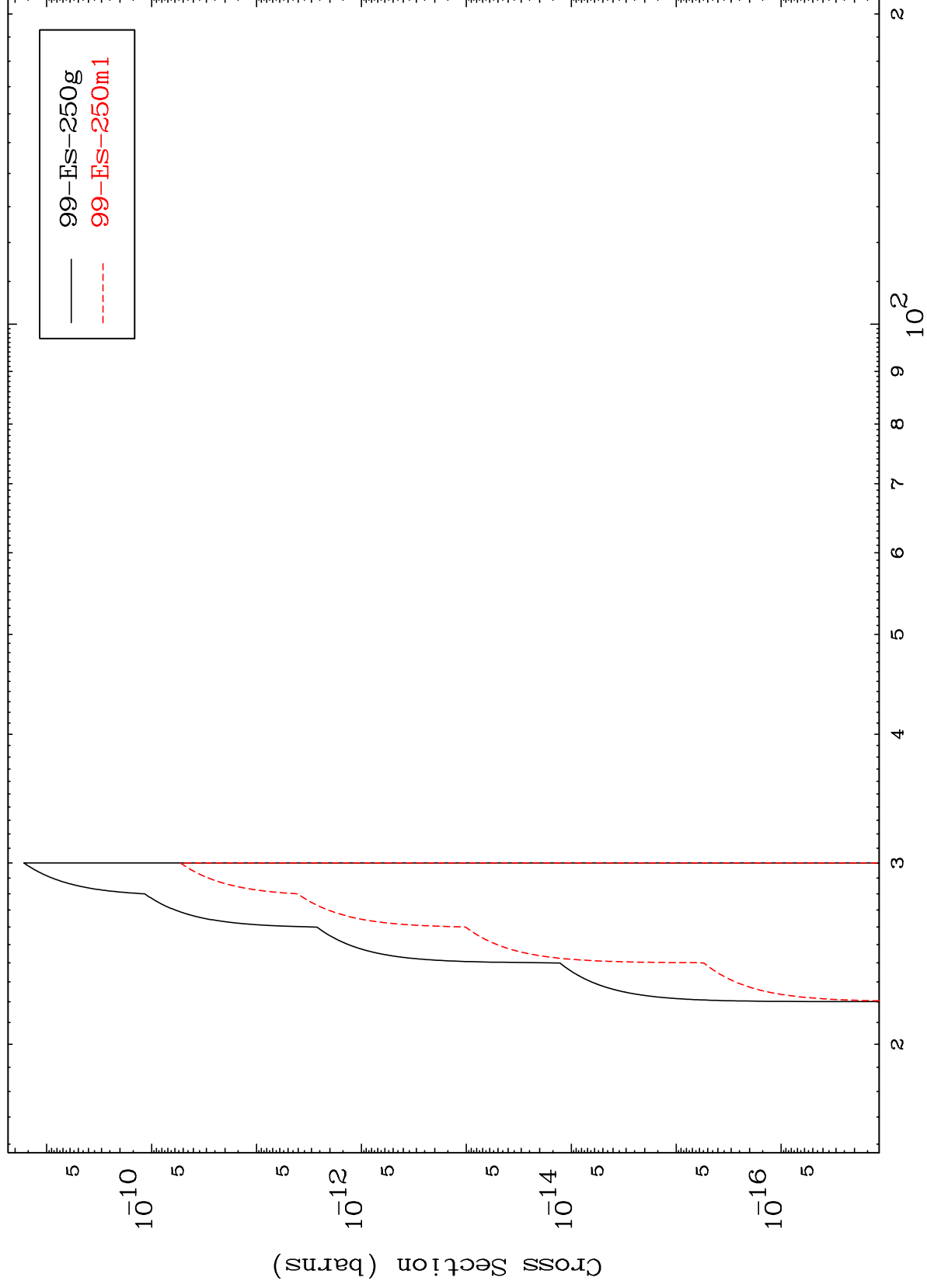


10

Incident Energy (MeV)

99-Es-253

(n,2n) d
Radionuclide Production Cross Section

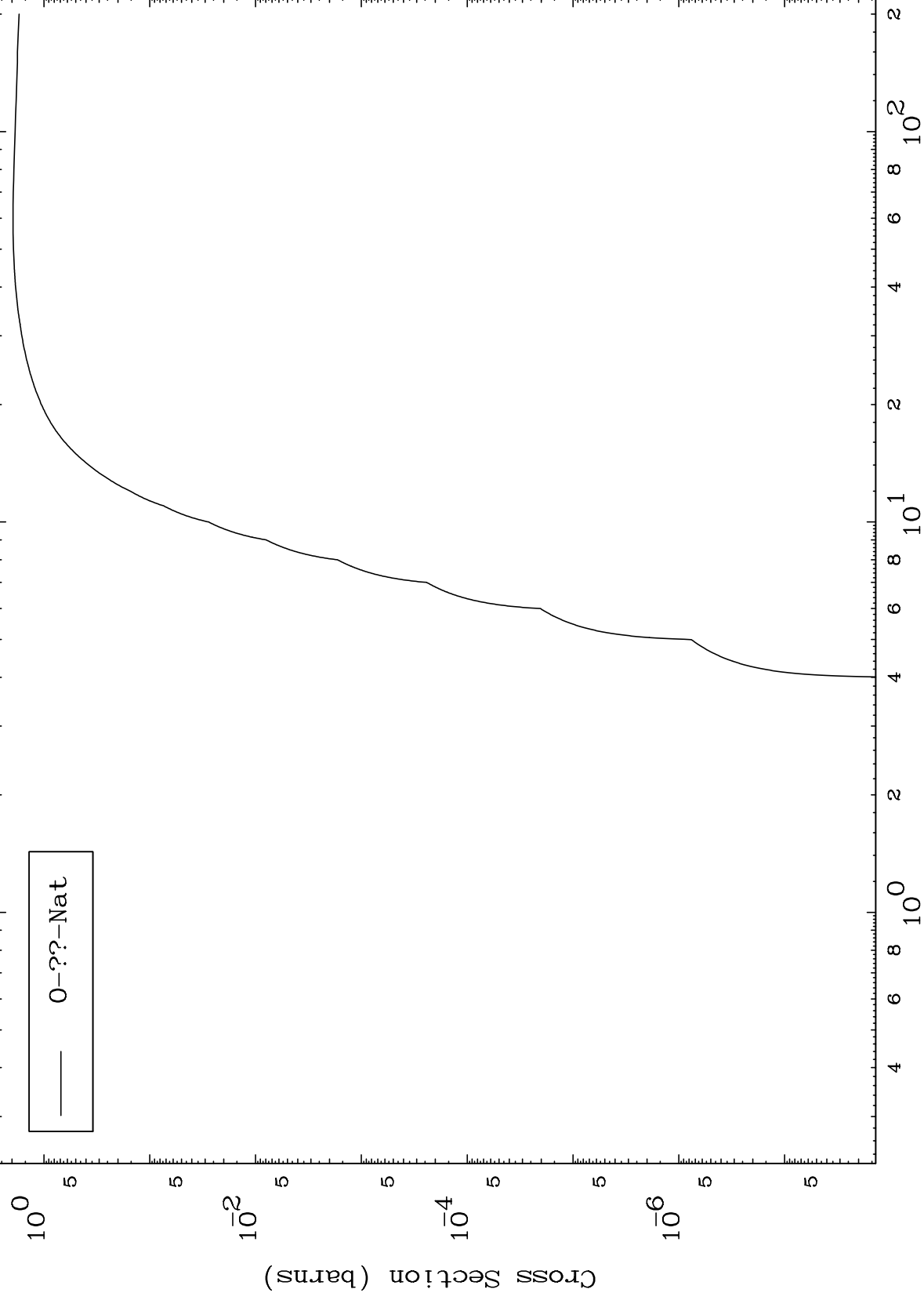


MAT 9913

Fission

99-Es-253

Radionuclide Production Cross Section



12

Incident Energy (MeV)

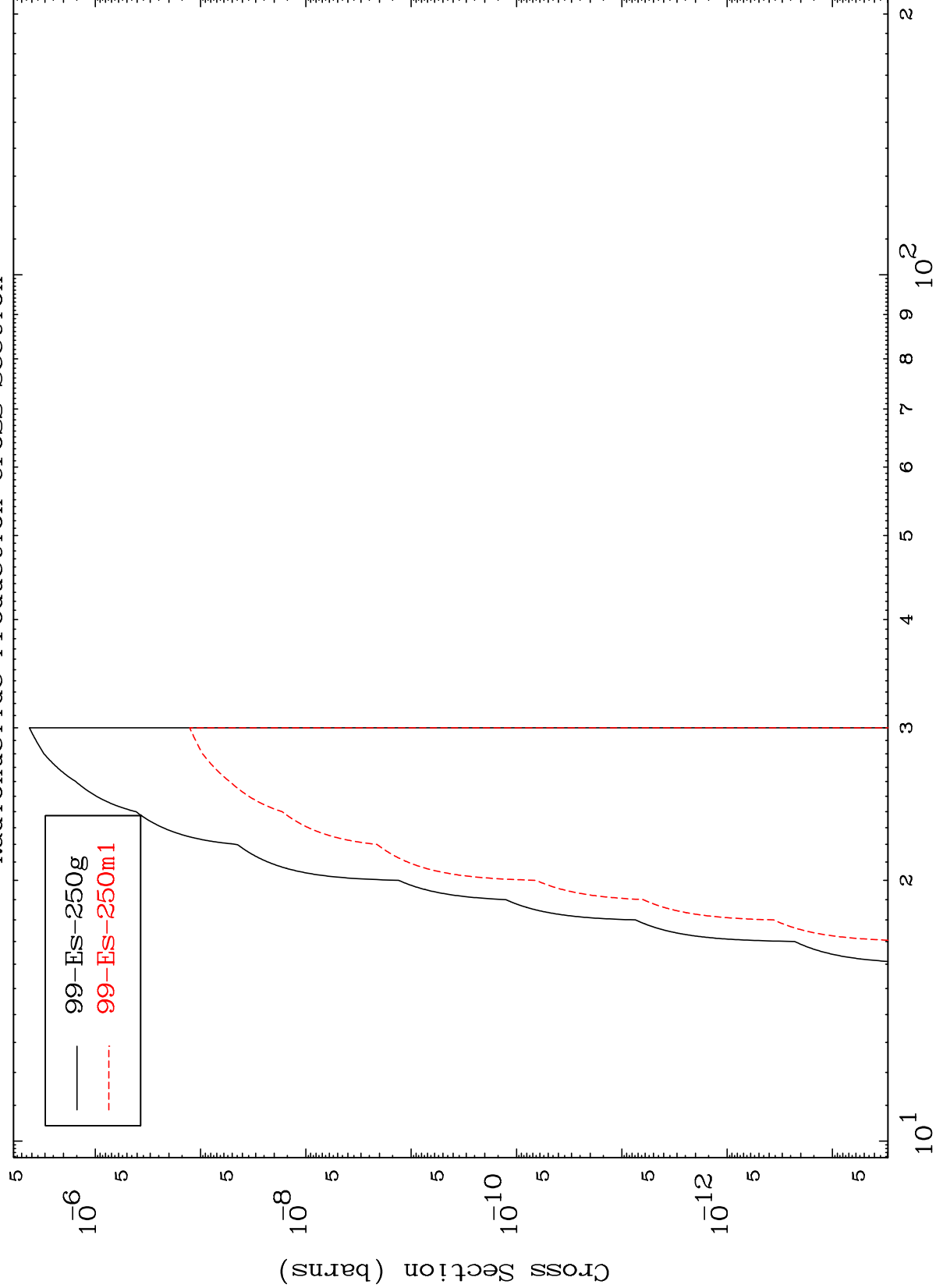
99-Es-253

MAT 9913

(n,n') t

99-Es-253

Radionuclide Production Cross Section



Incident Energy (MeV)

99-Es-253