

Program EVALPLOT
(Version 2021-1)

by

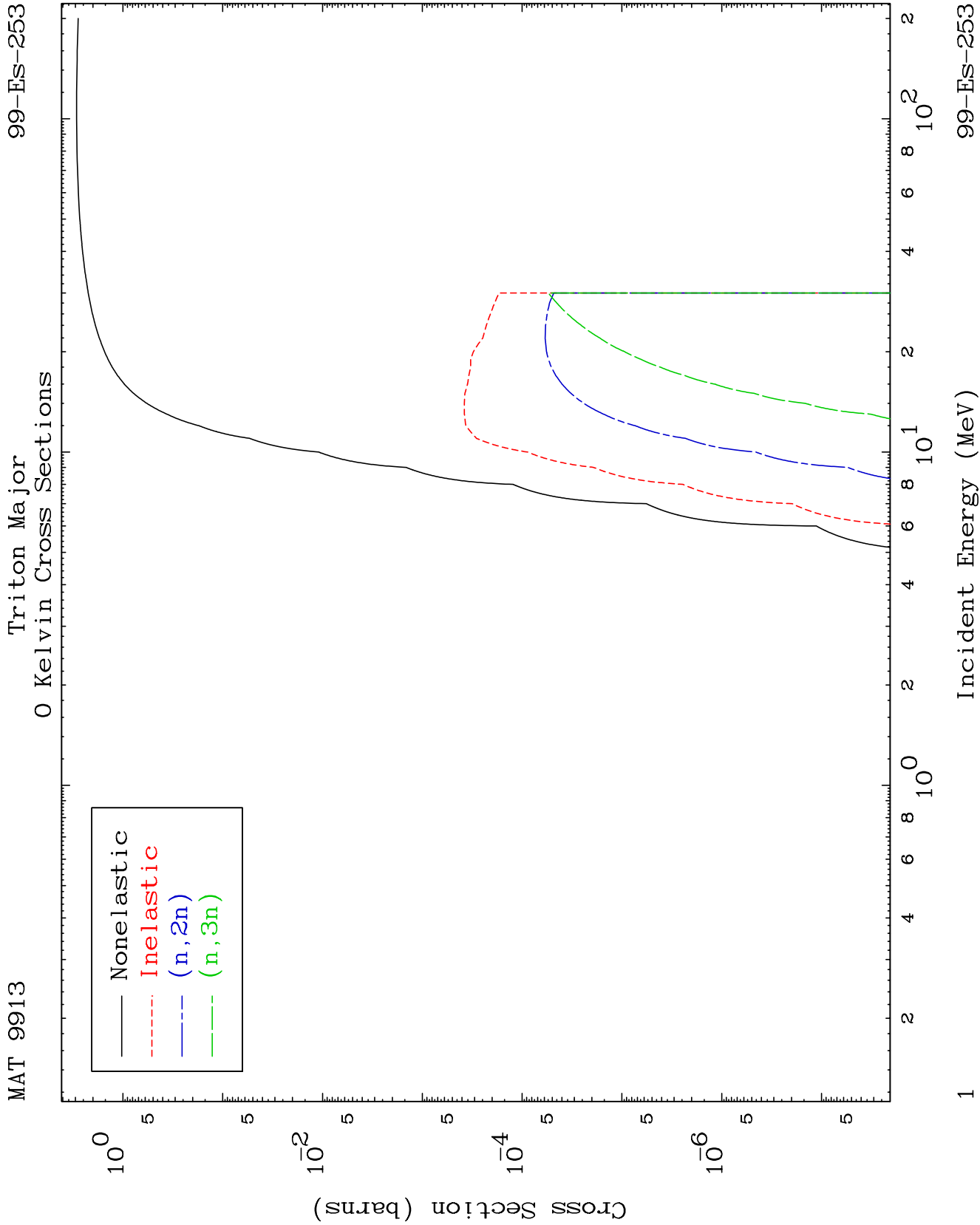
Dermott E. Cullen
(Present Contact Information)

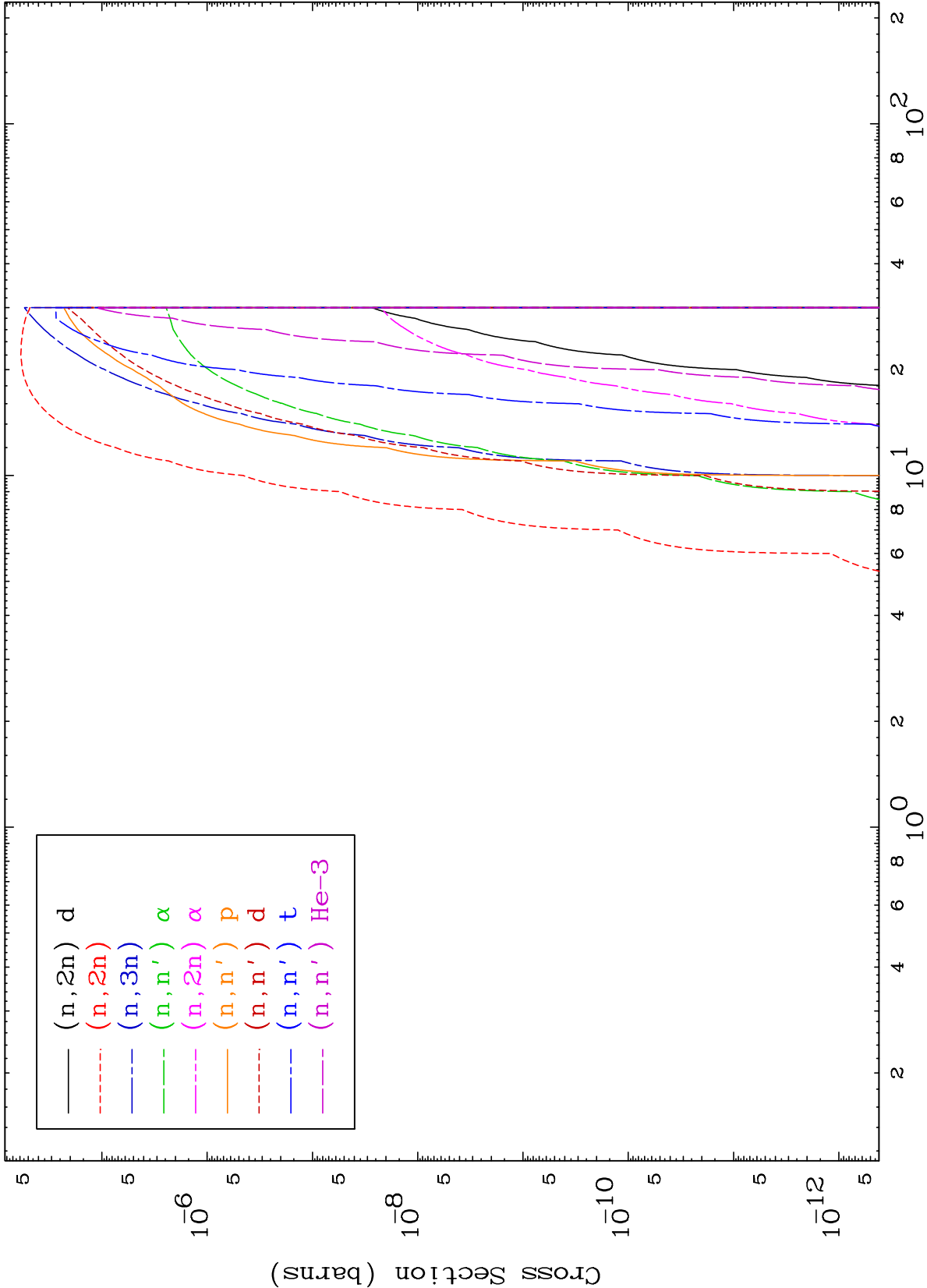
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

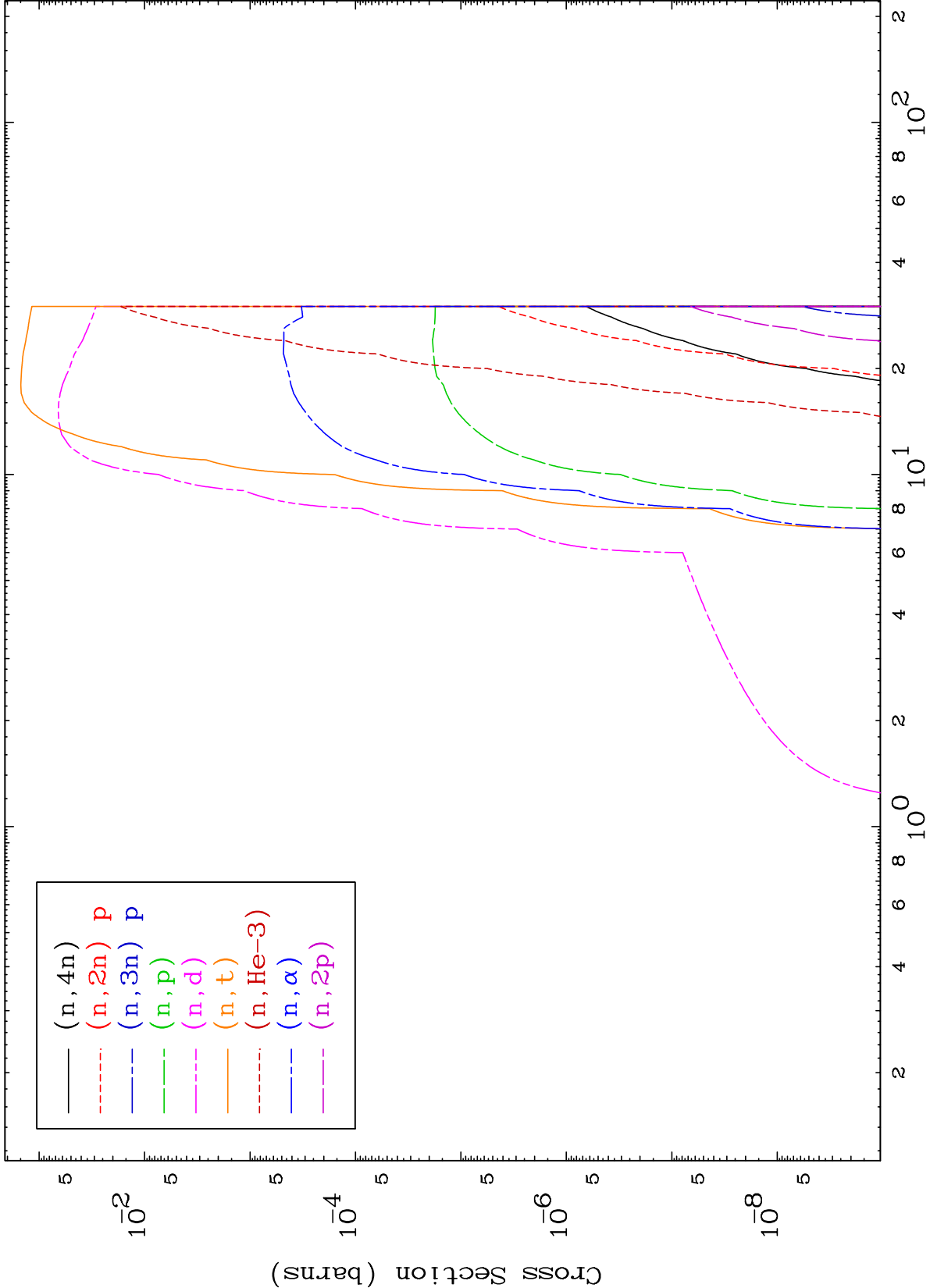
Tele: 925-443-1911

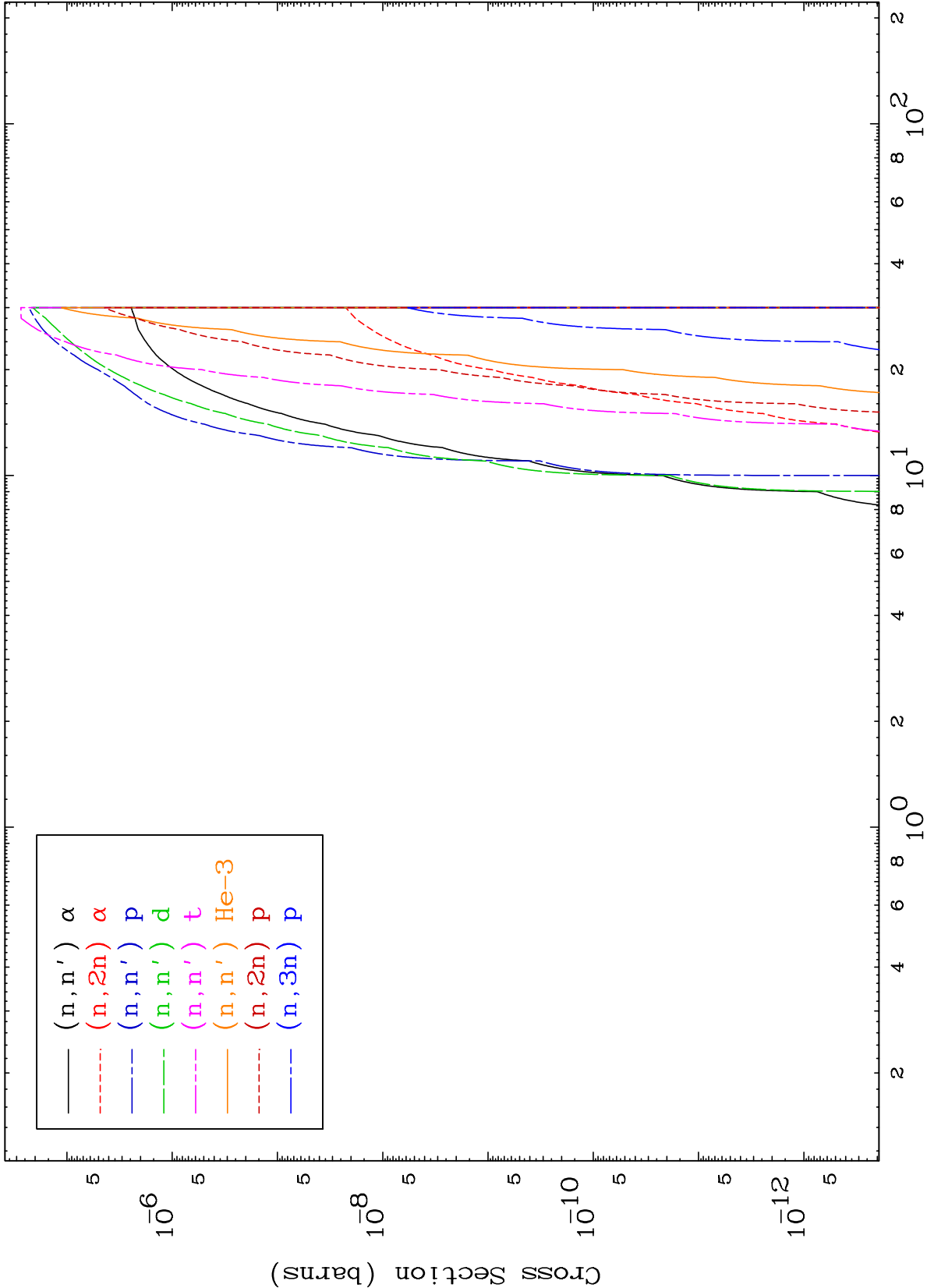
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

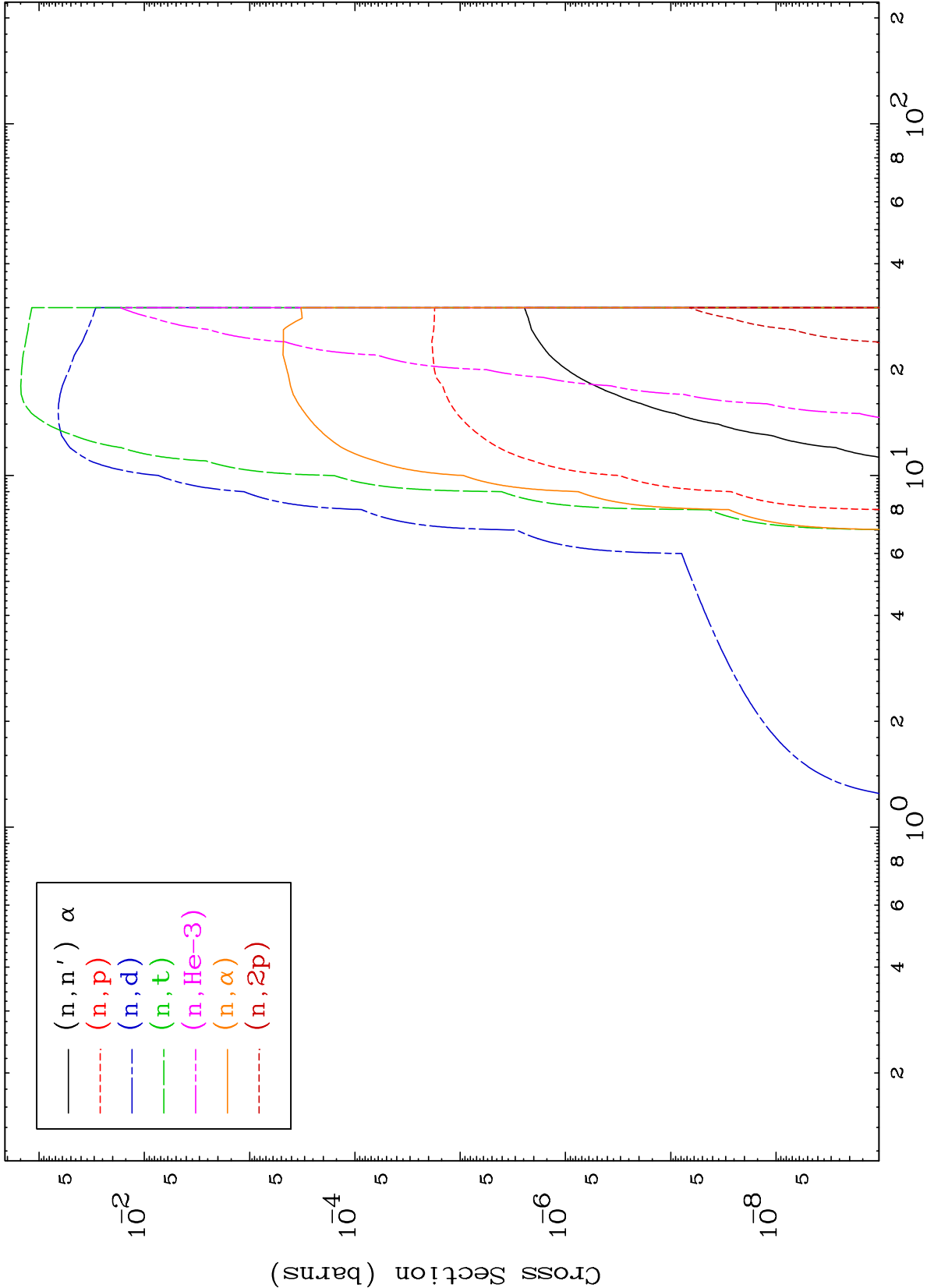
Press Mouse Button to Start



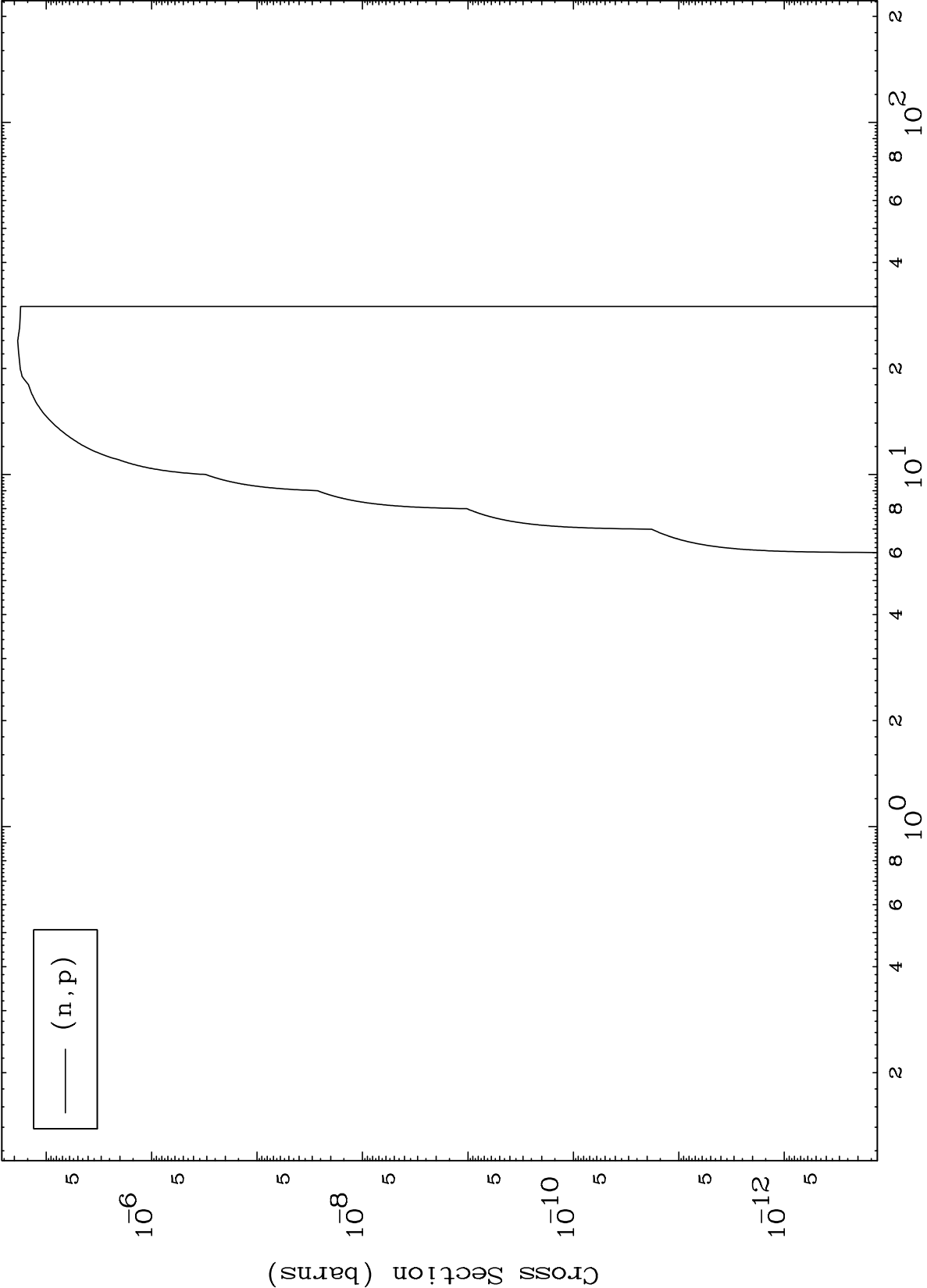








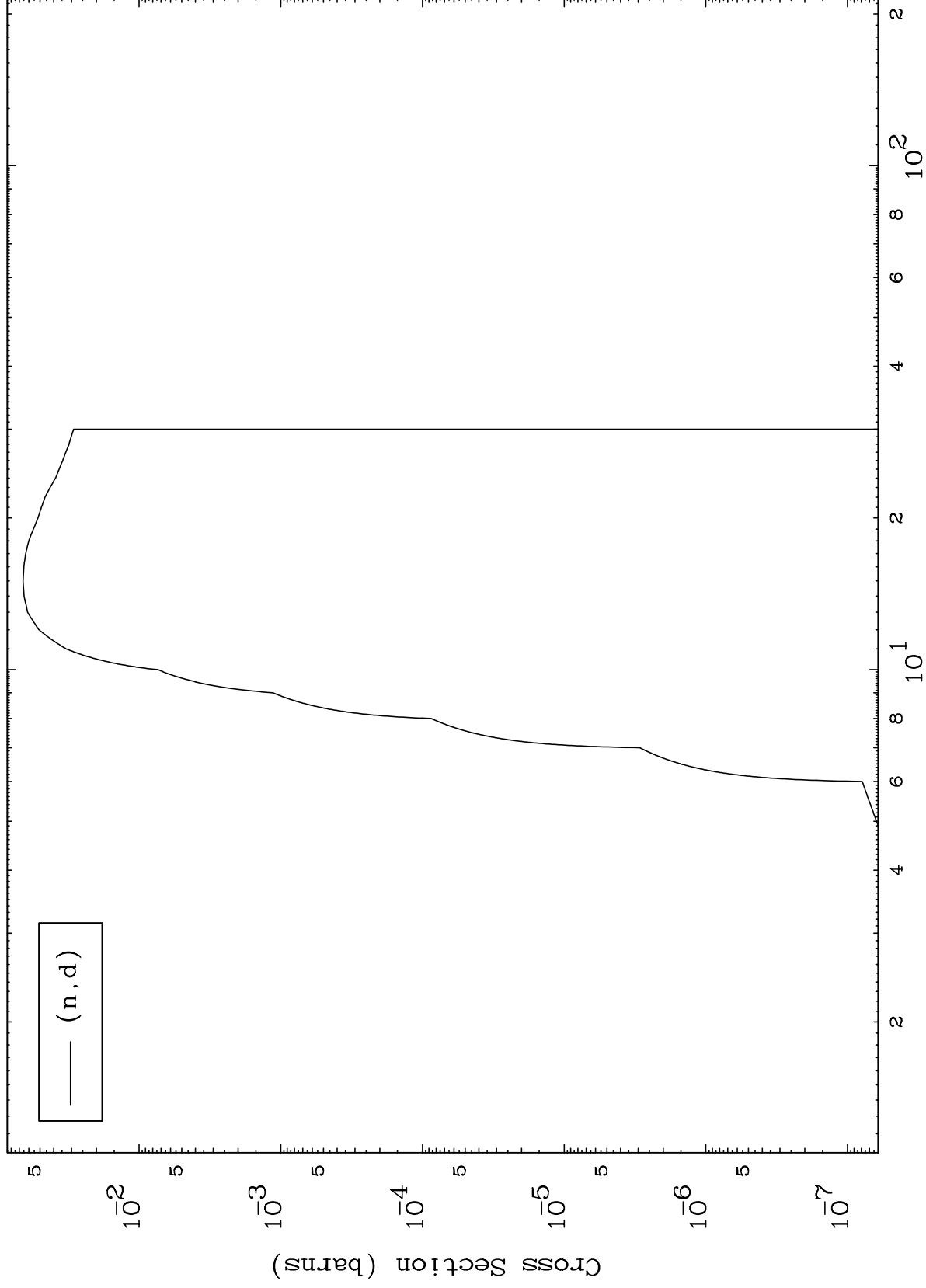
0 Kelvin Cross Sections



MAT 9913

99-Es-253

(t,d) Levels
0 Kelvin Cross Sections



7

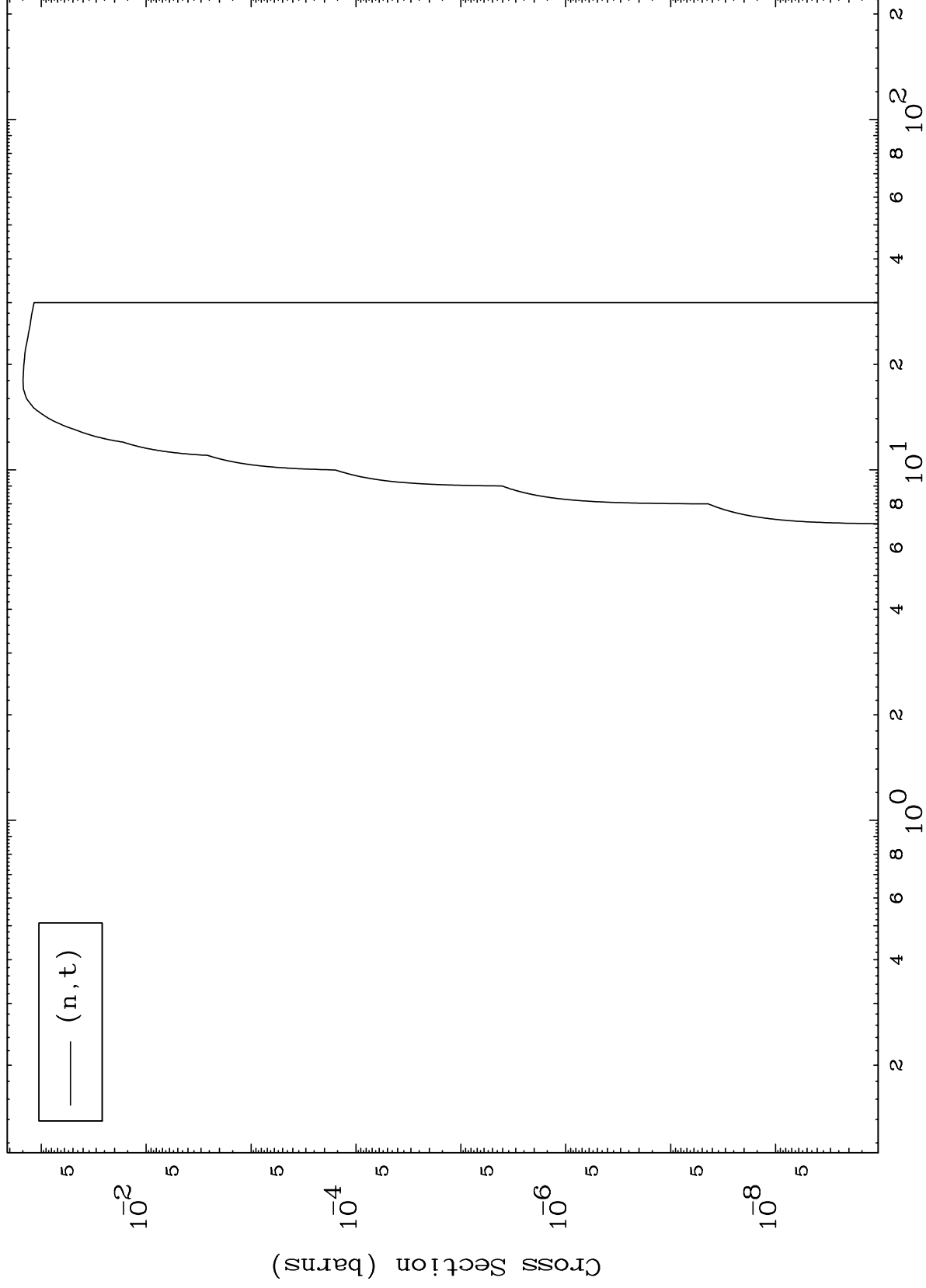
Incident Energy (MeV)

99-Es-253

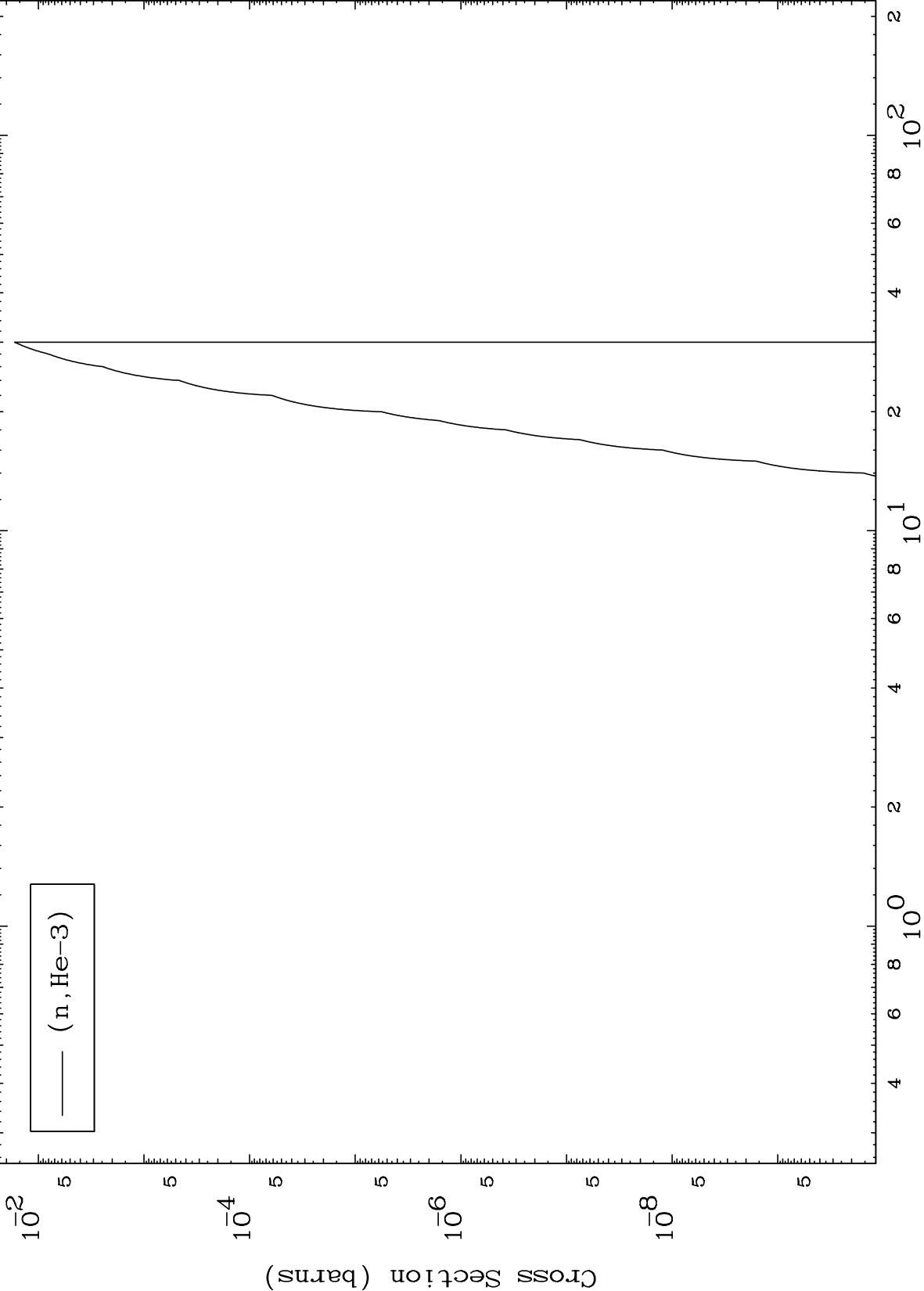
MAT 9913

99-Es-253

(t,t) Levels
0 Kelvin Cross Sections



0 Kelvin Cross Sections



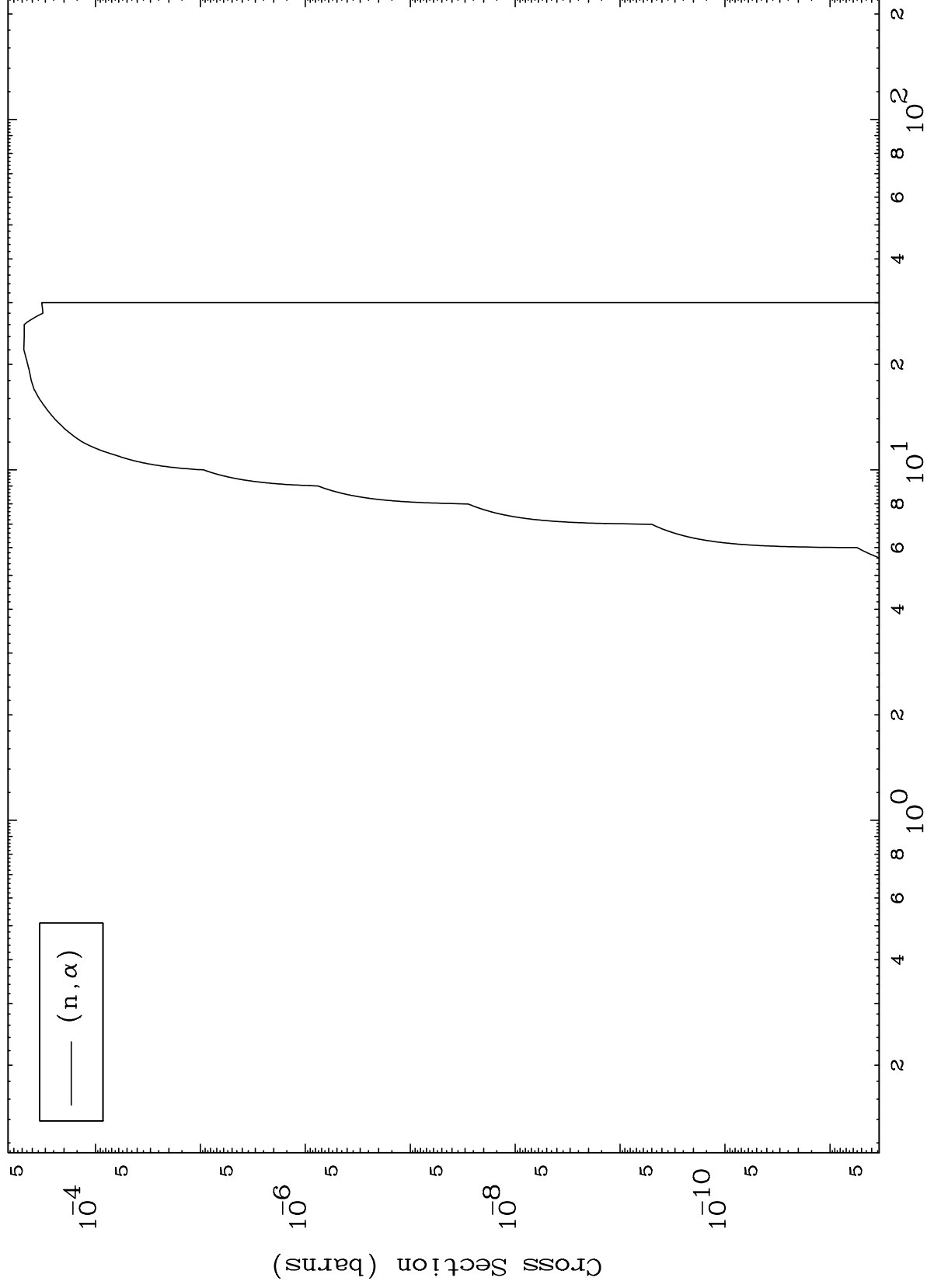
— (n, He-3)

MAT 9913

(t, α) Levels

99-Es-253

0 Kelvin Cross Sections



10

Incident Energy (MeV)

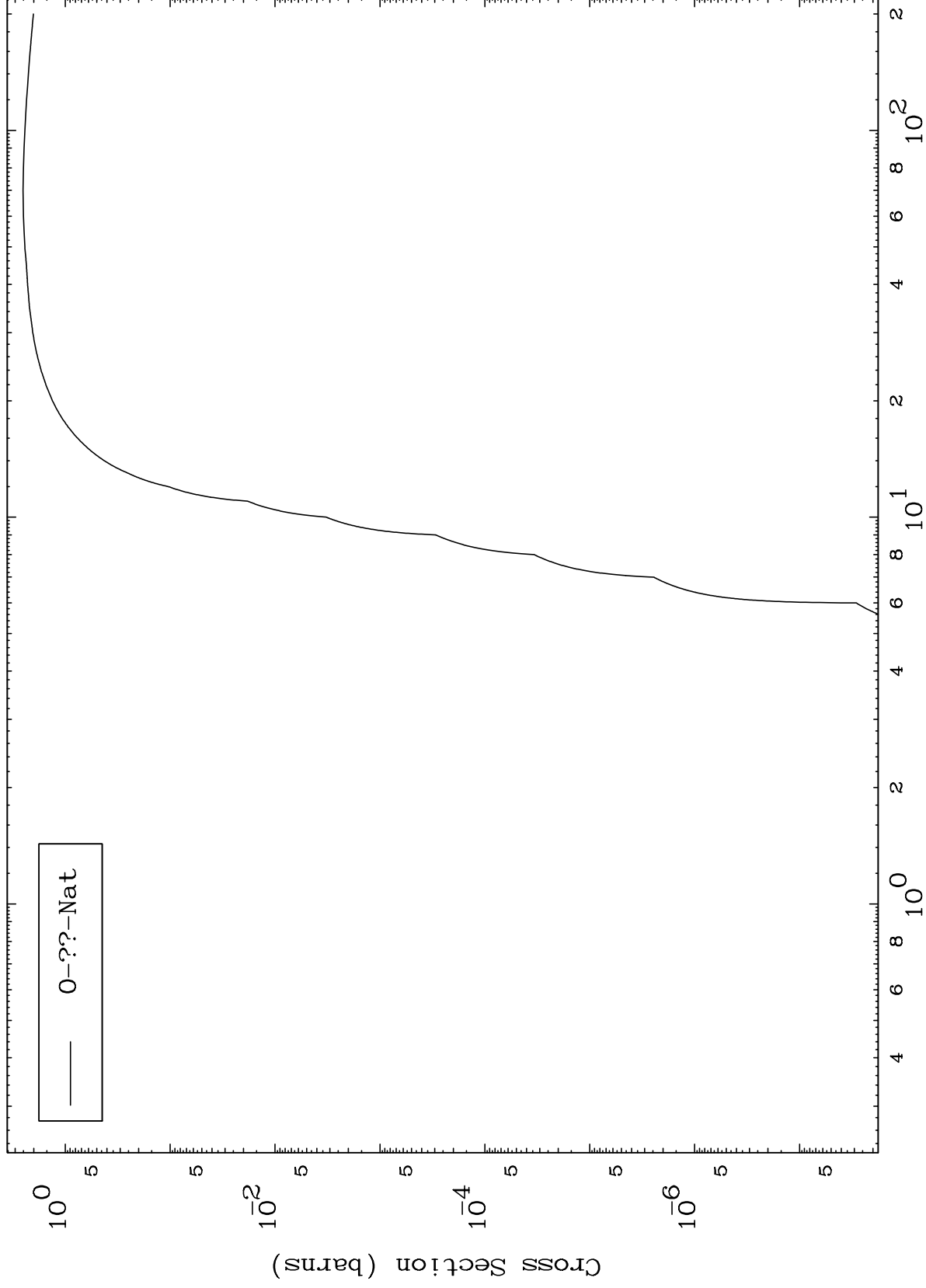
99-Es-253

MAT 9913

Fission

99-Es-253

Radionuclide Production Cross Section

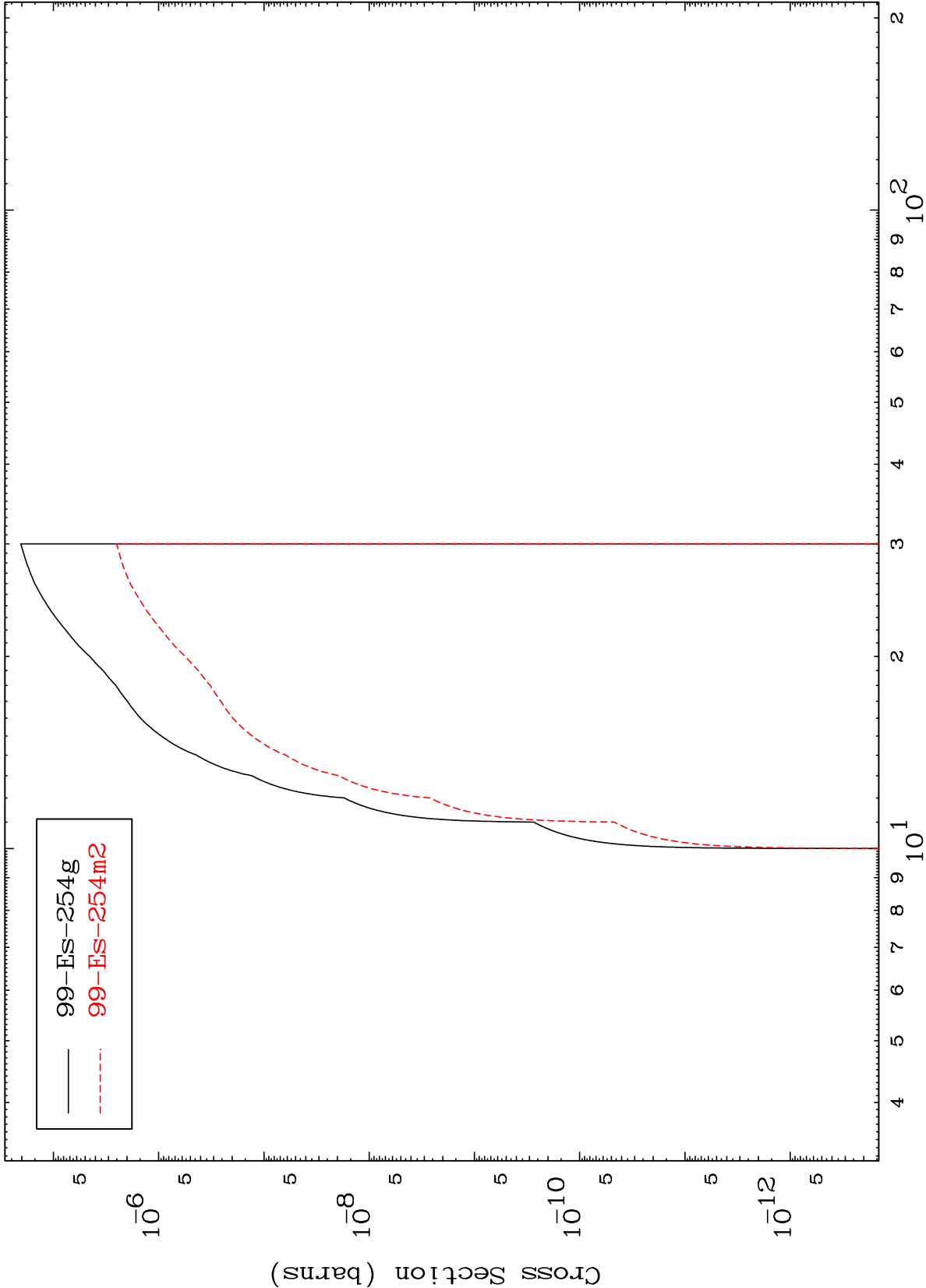


11

Incident Energy (MeV)

99-Es-253

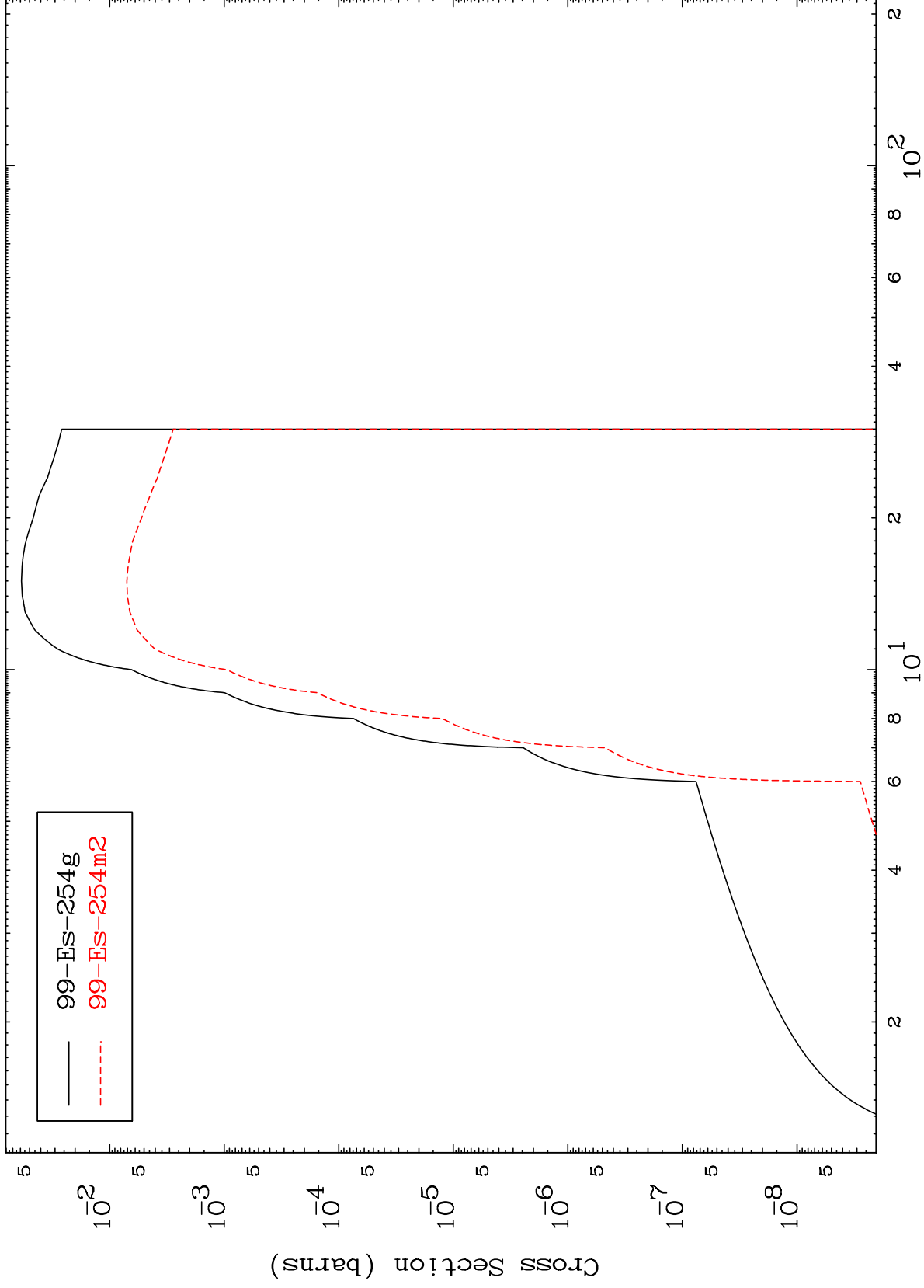
Radionuclide Production Cross Section
(n,n') p



MAT 9913

99-Es-253

Radionuclide Production Cross Section
(n,d)



13

Incident Energy (MeV)

99-Es-253