

Program EVALPLOT
(Version 2021-1)

by

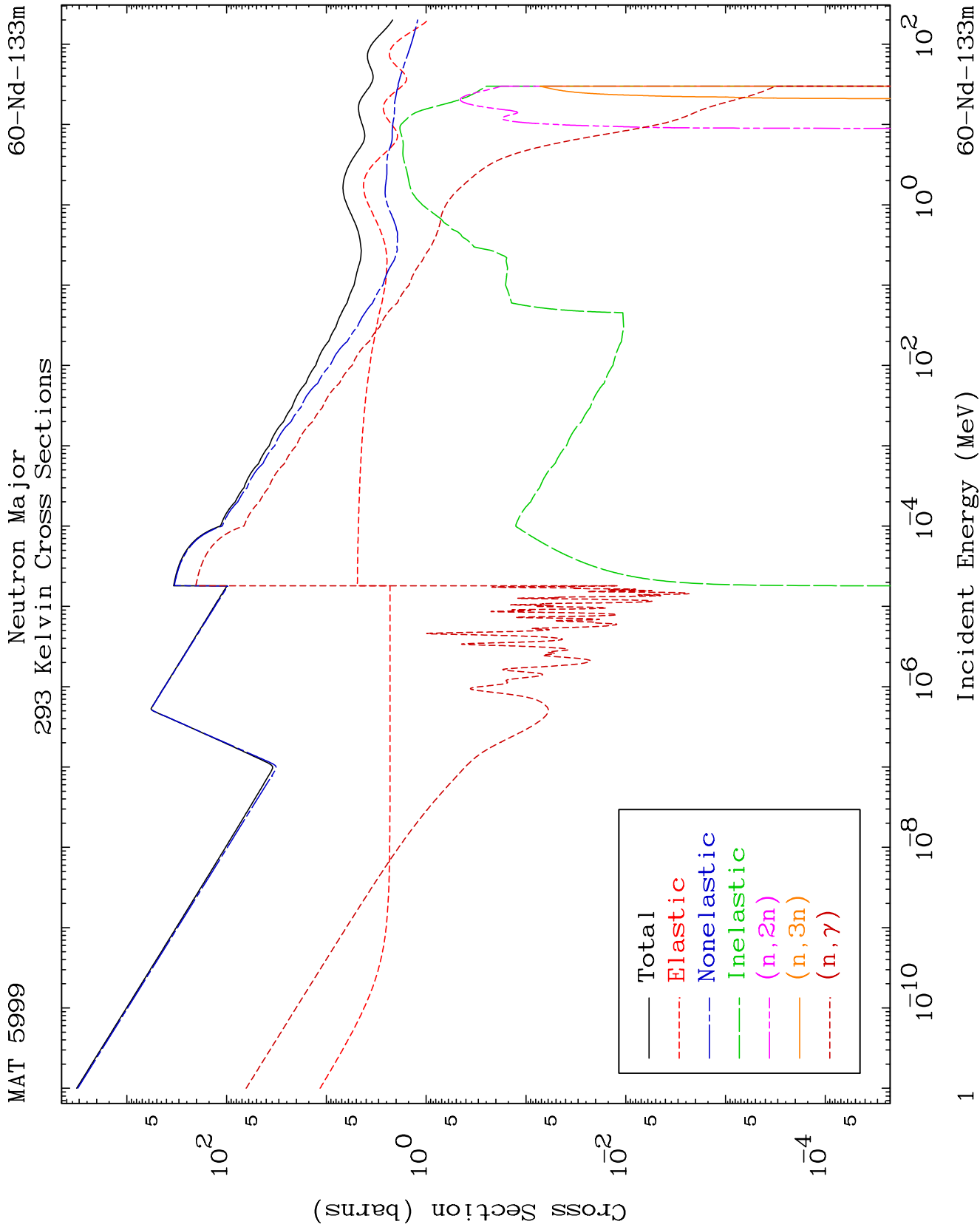
Dermott E. Cullen
(Present Contact Information)

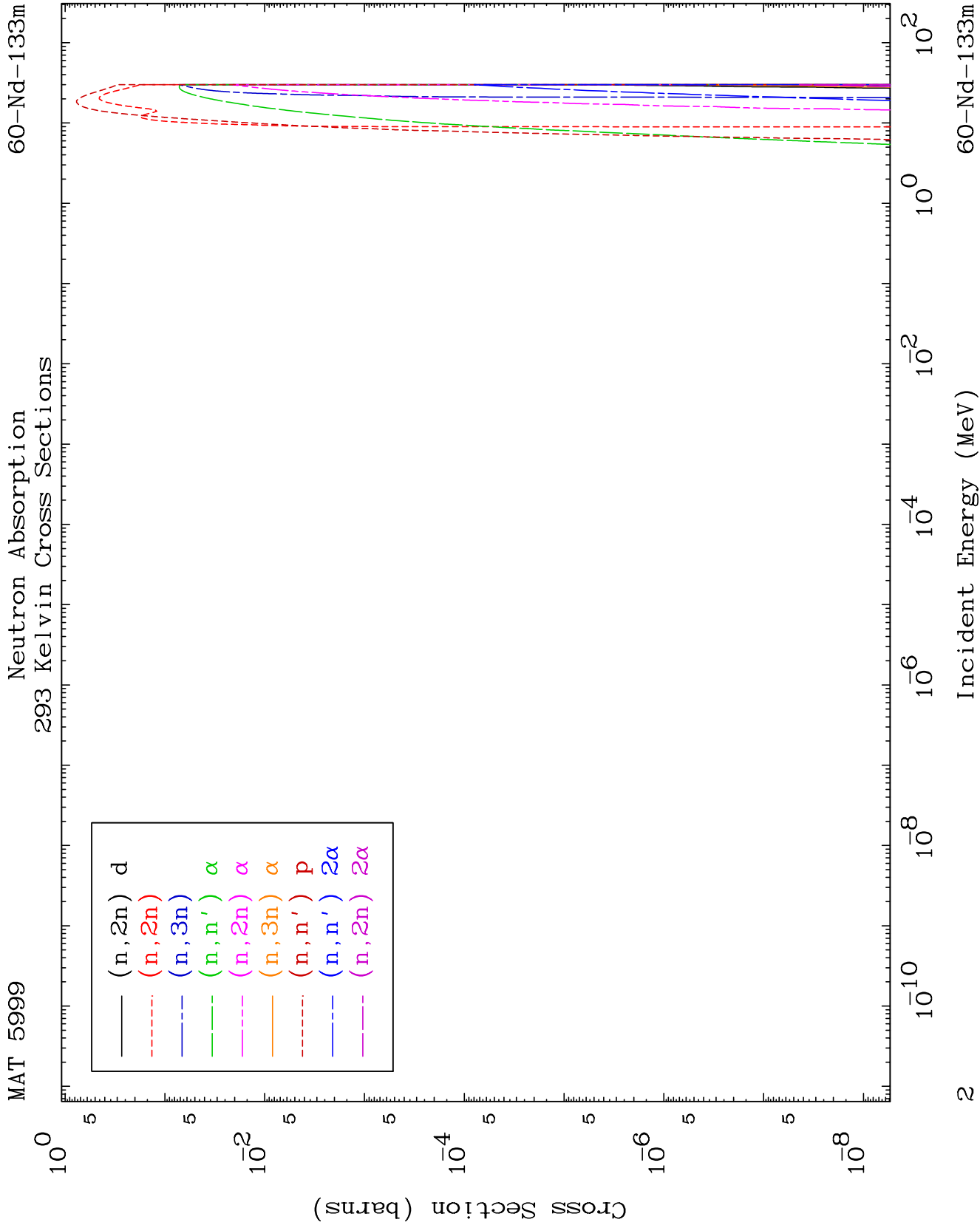
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

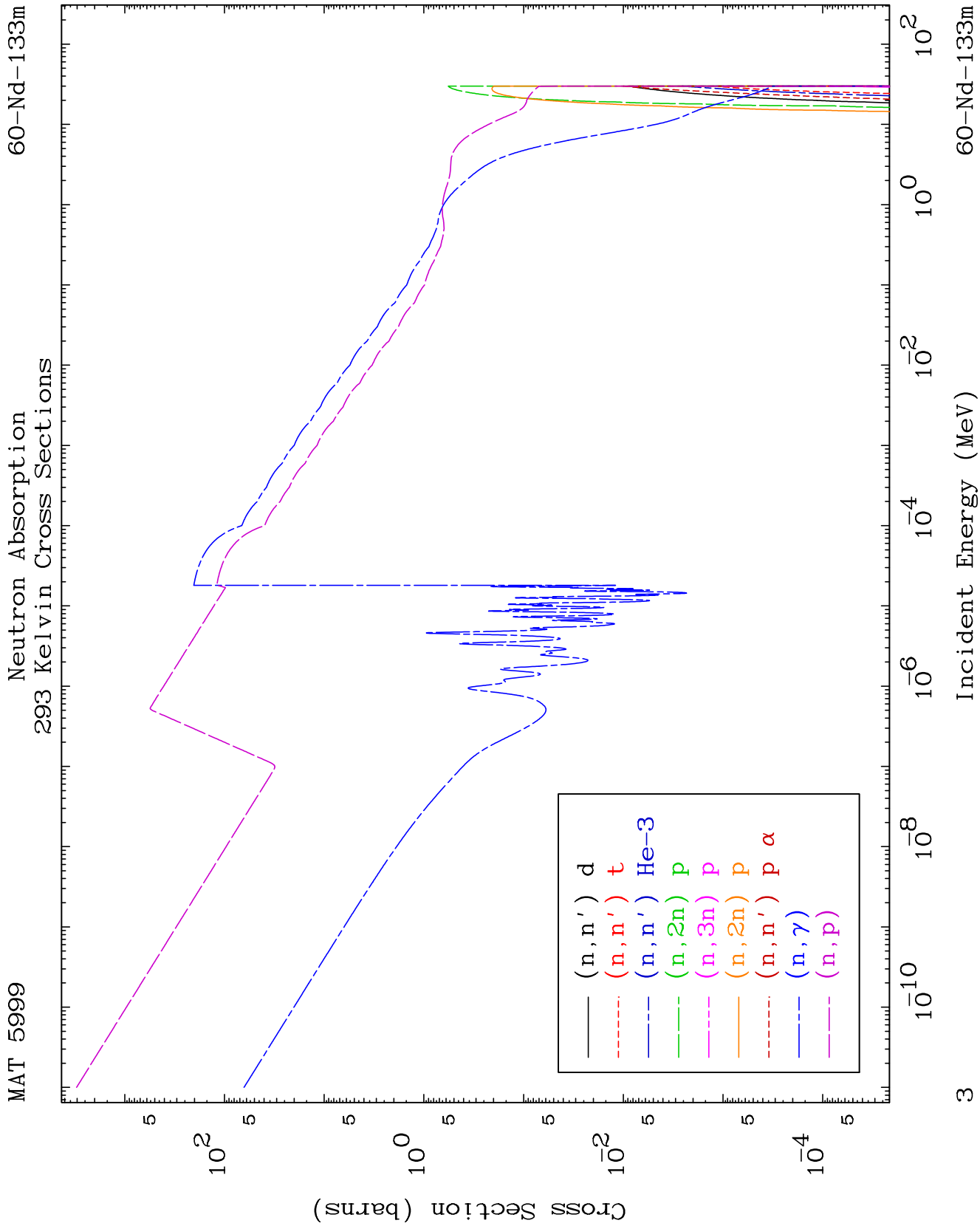
Tele: 925-443-1911

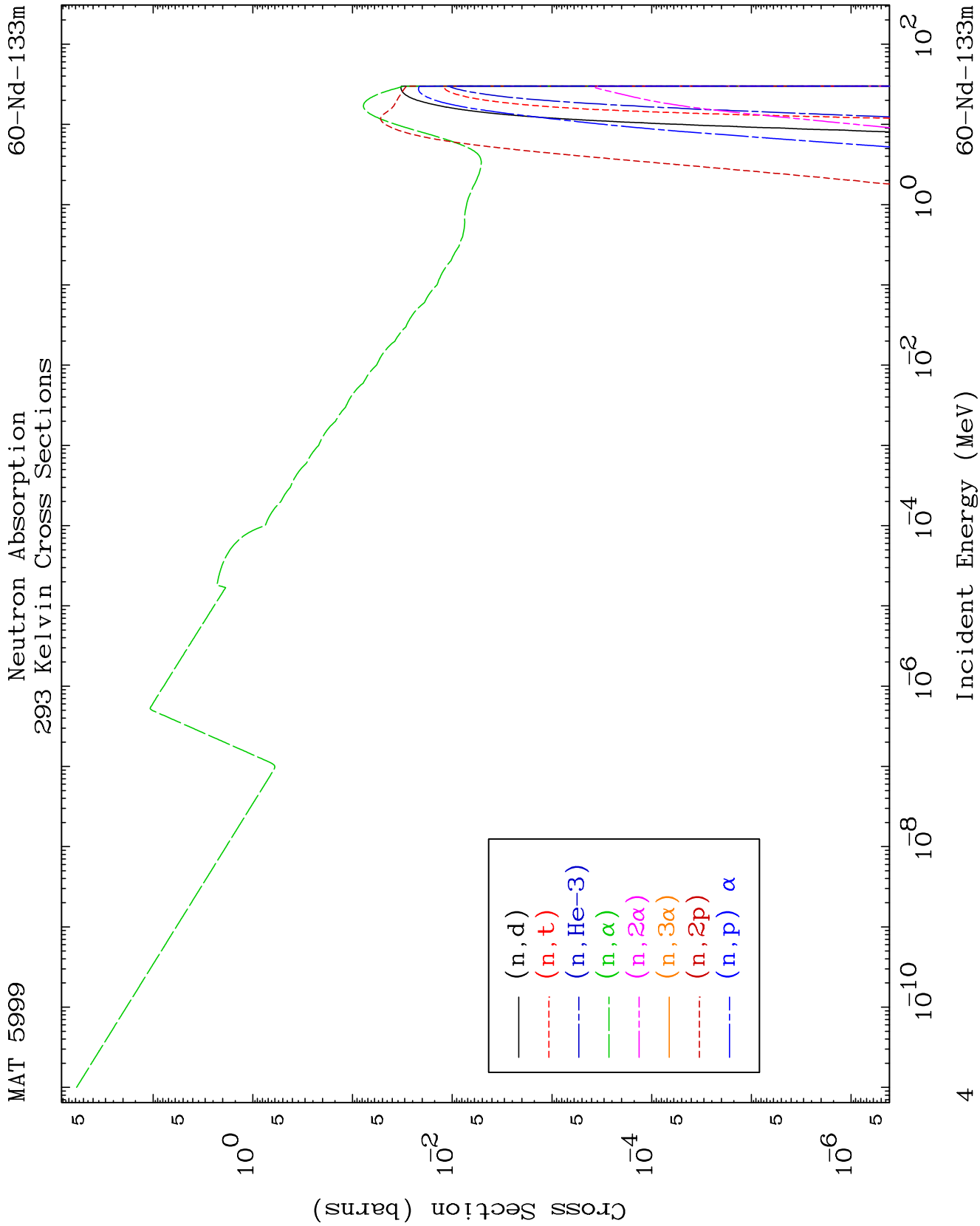
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

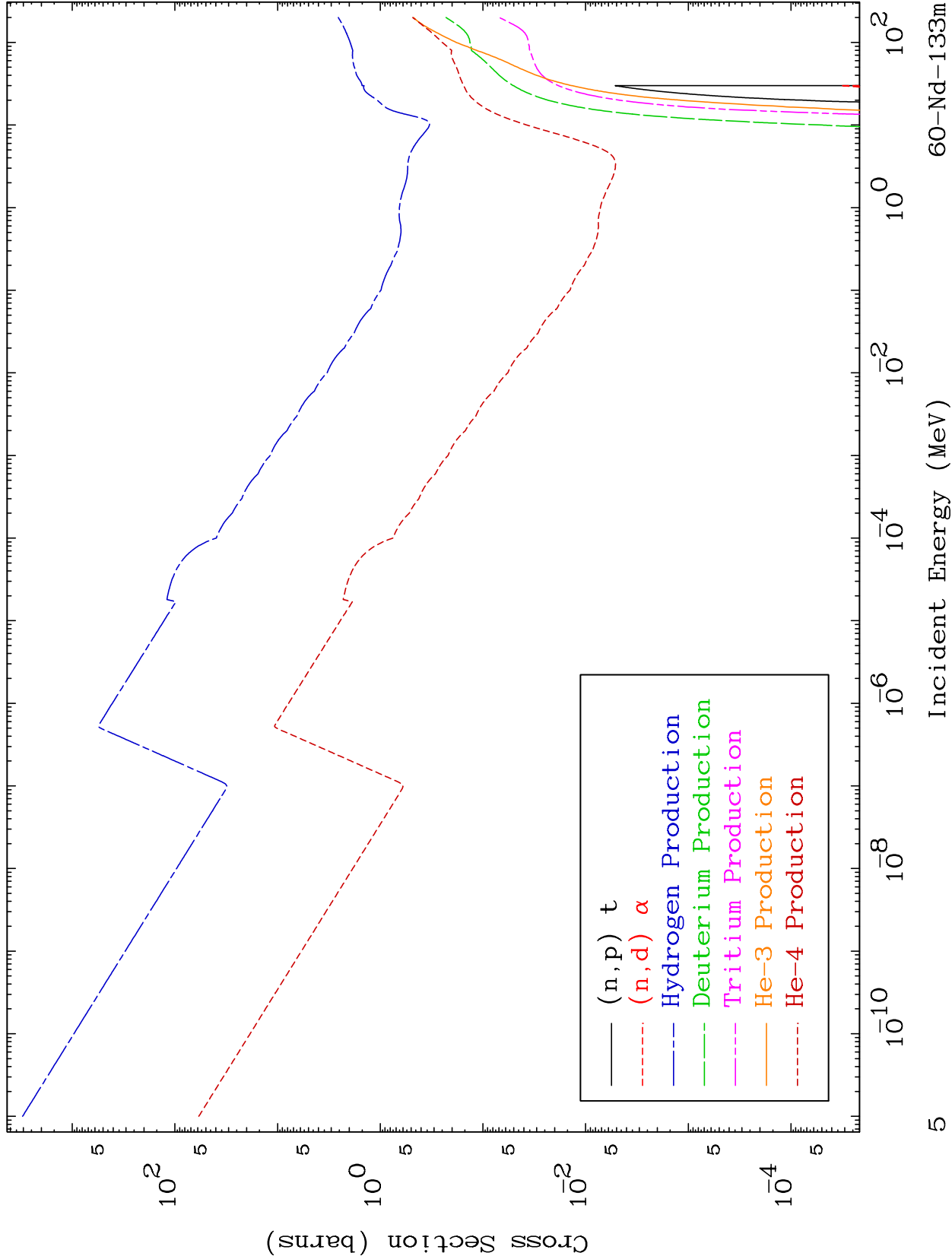
Press Mouse Button to Start

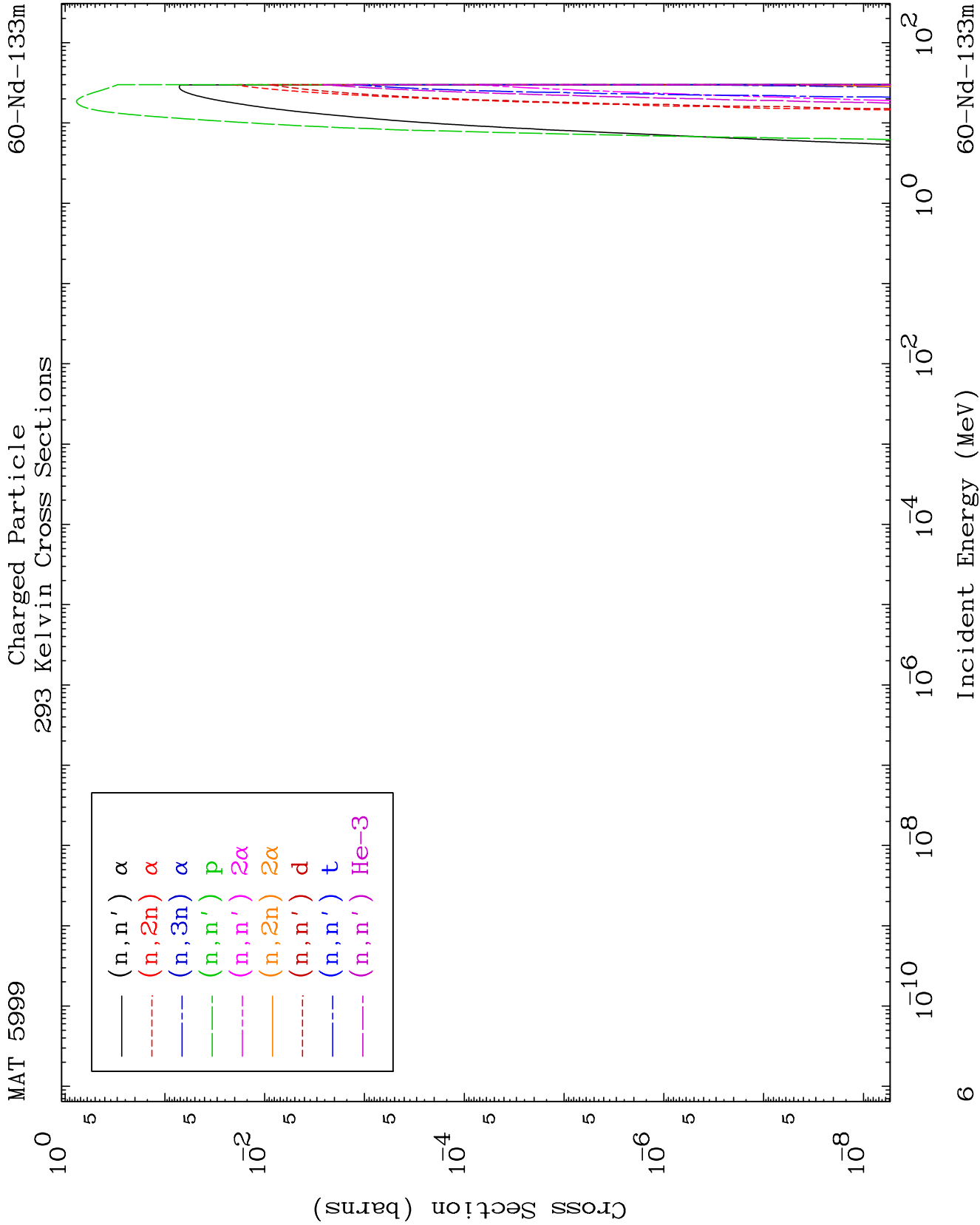


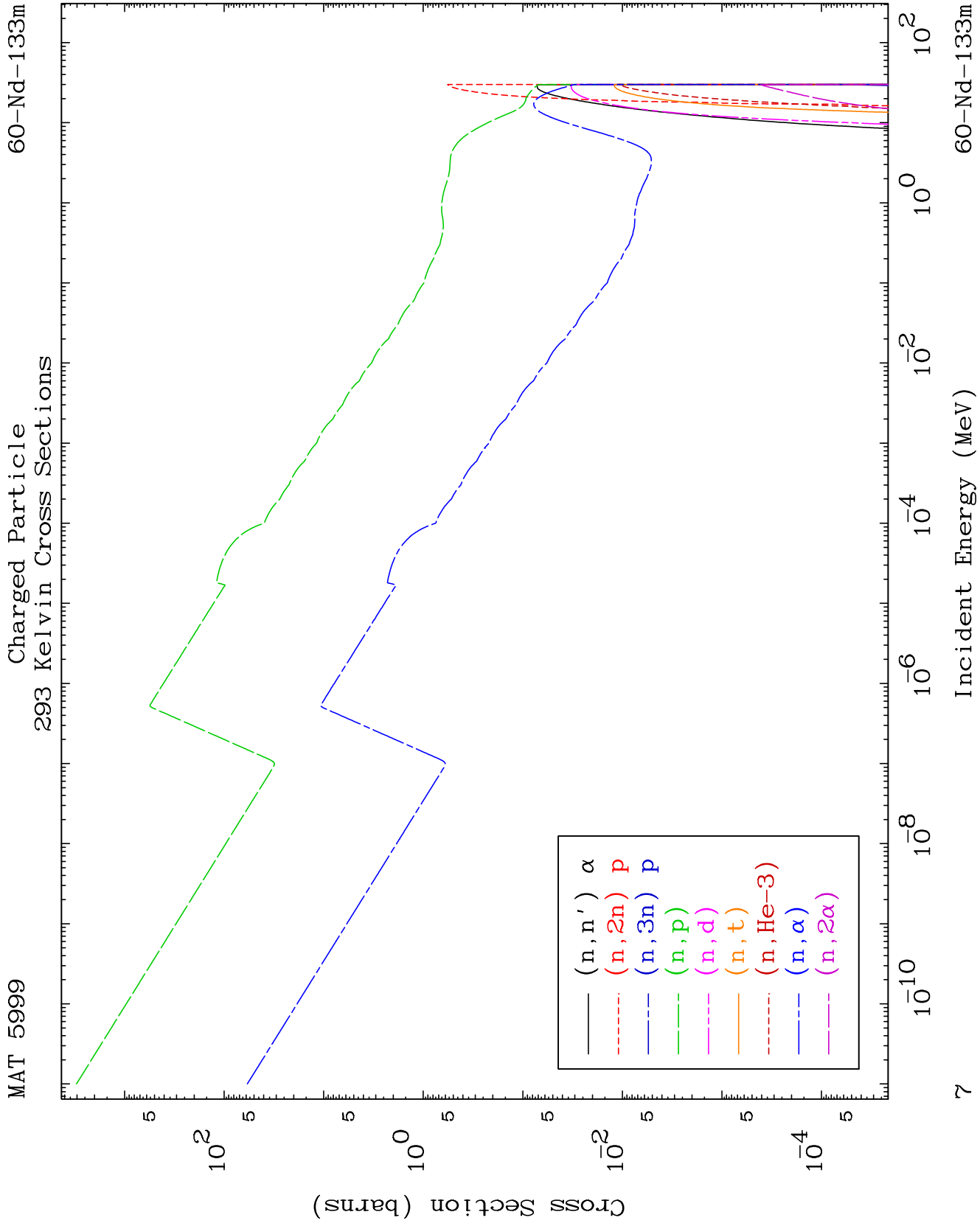








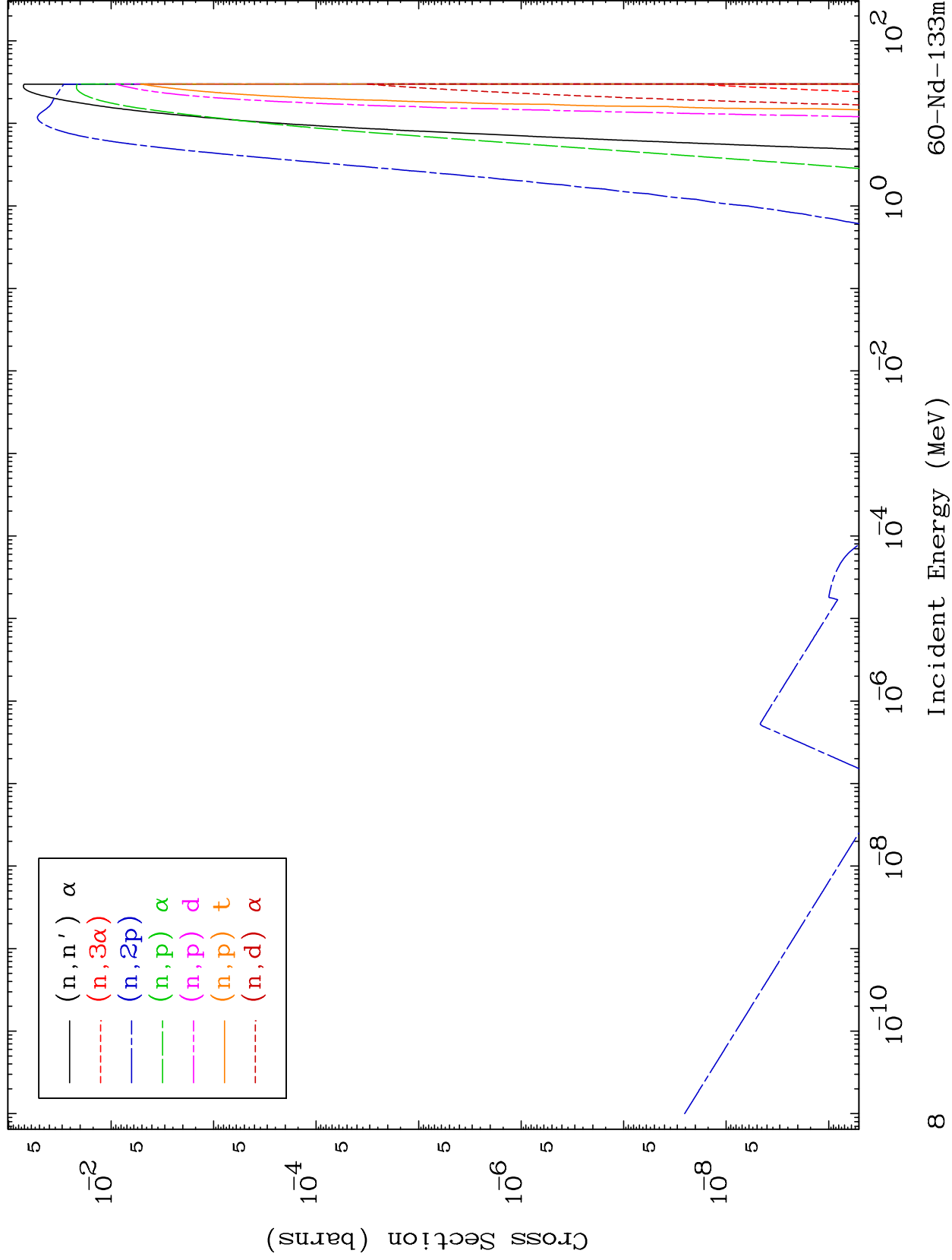


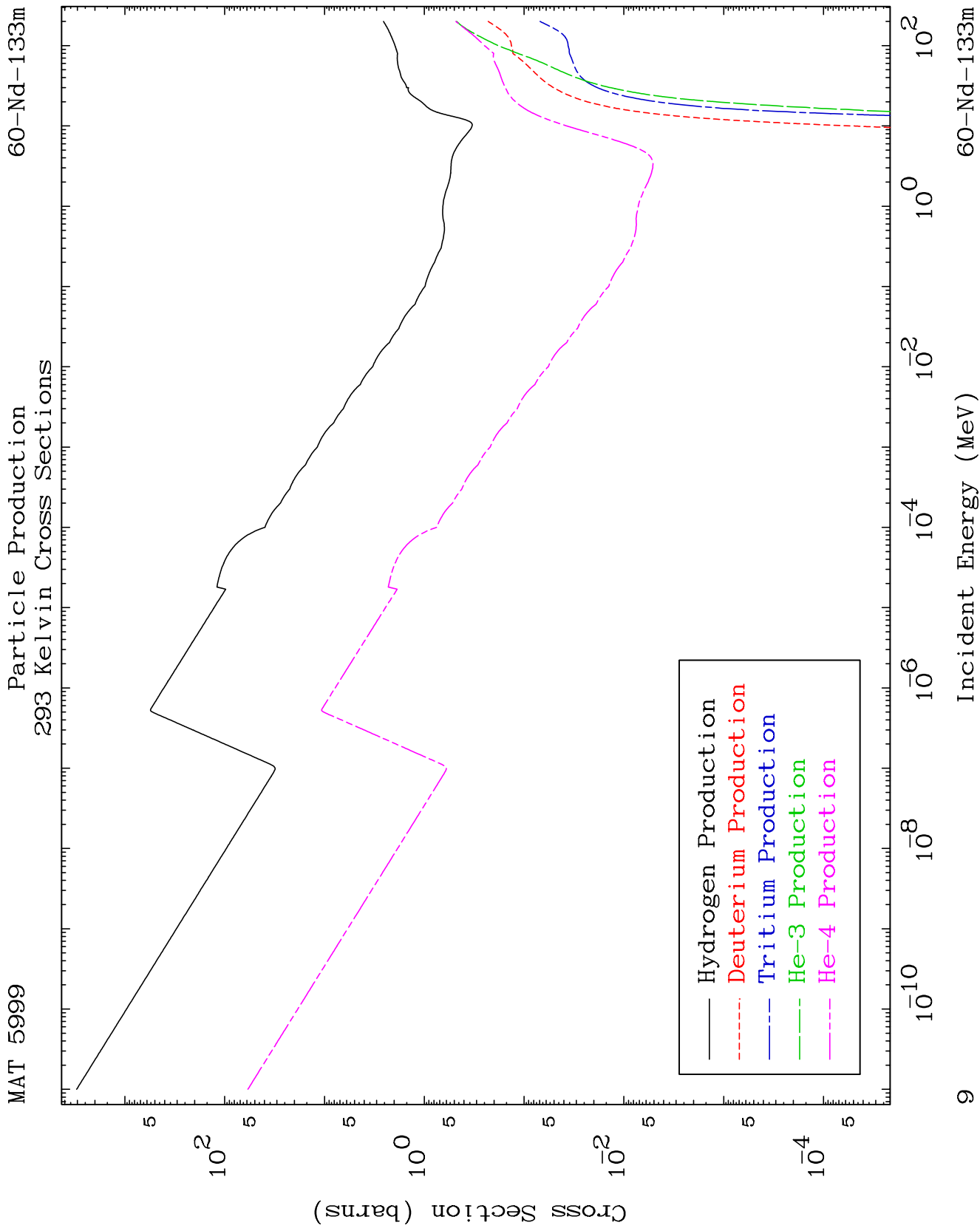


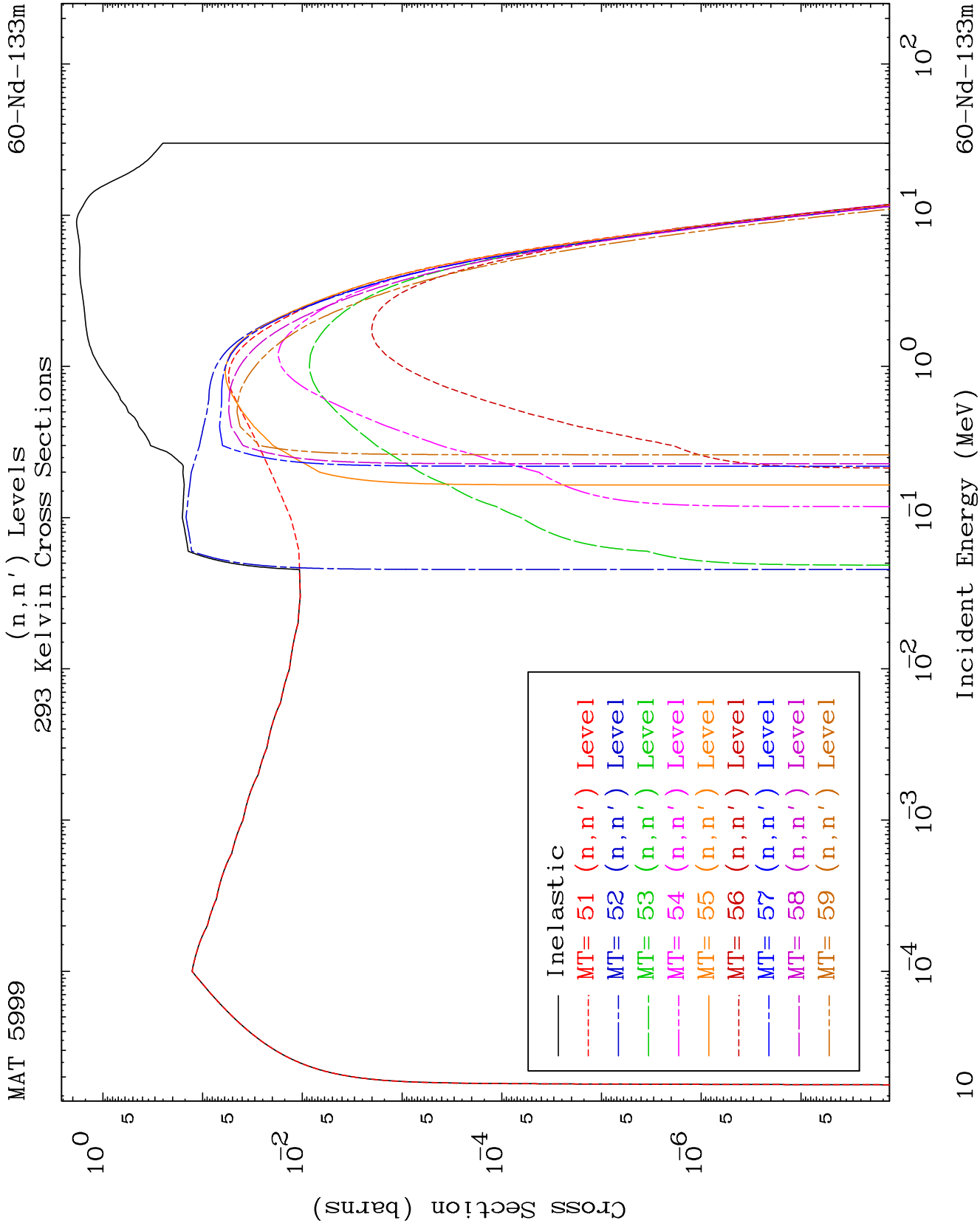
MAT 5999

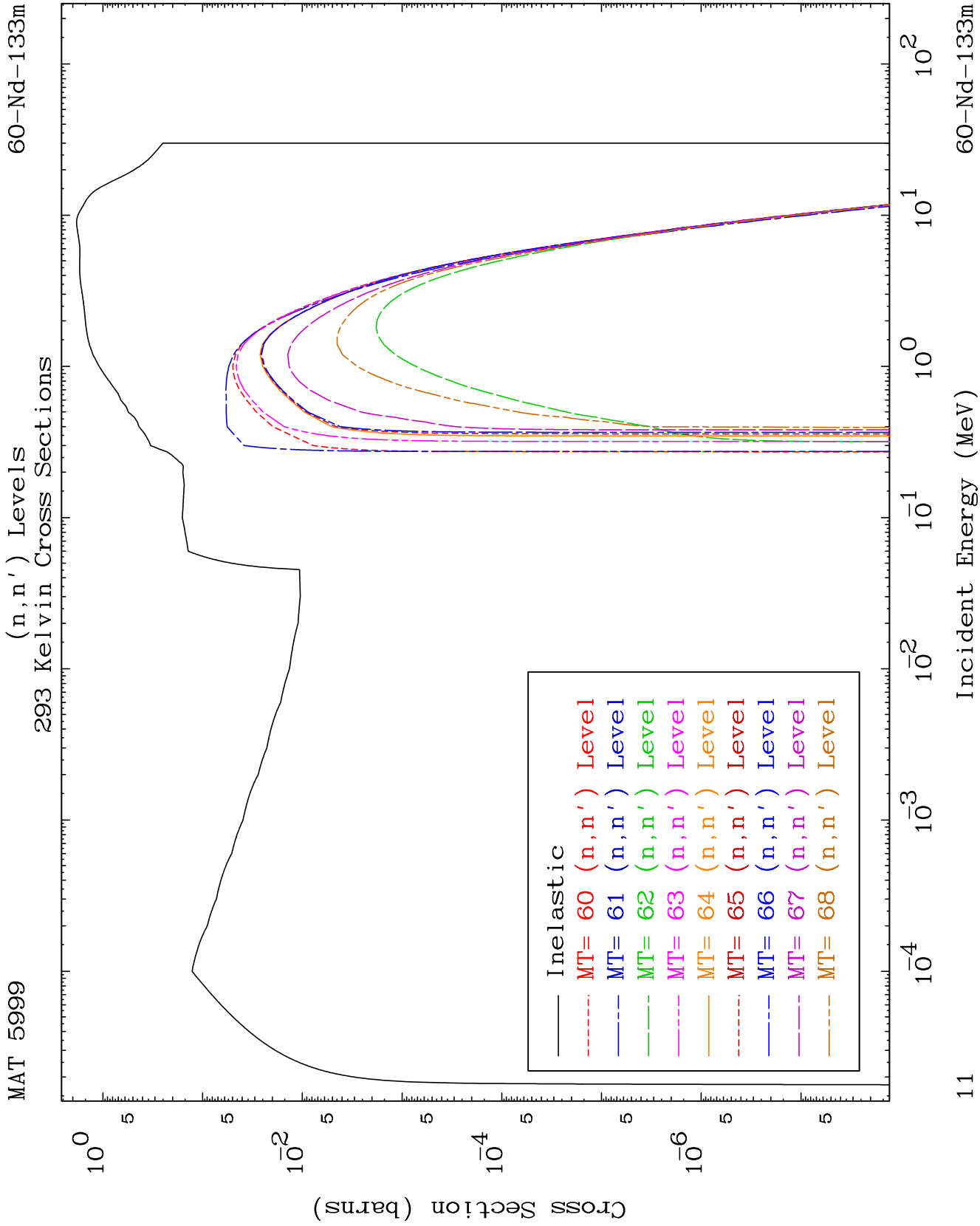
Charged Particle
293 Kelvin Cross Sections

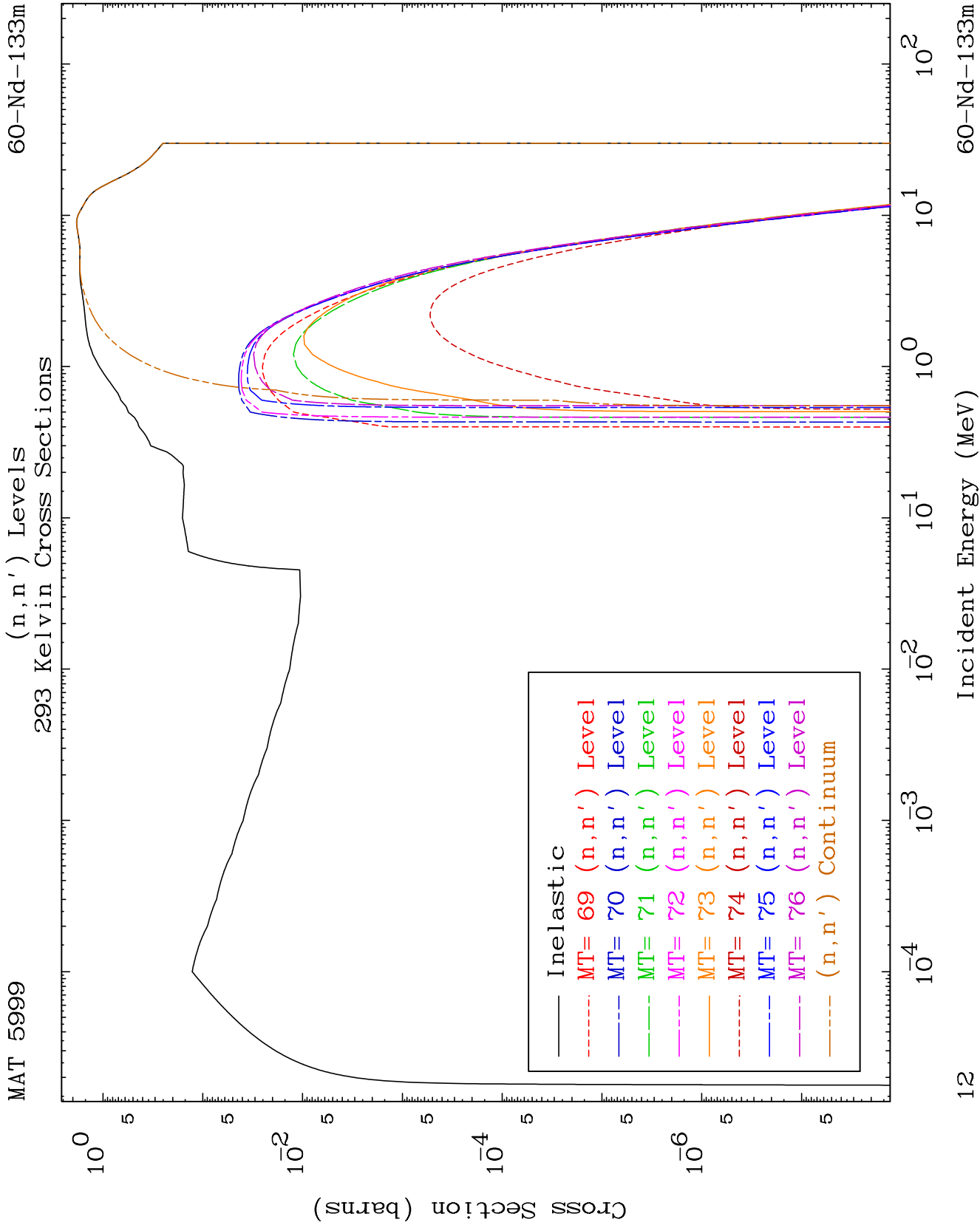
60-Nd-133m

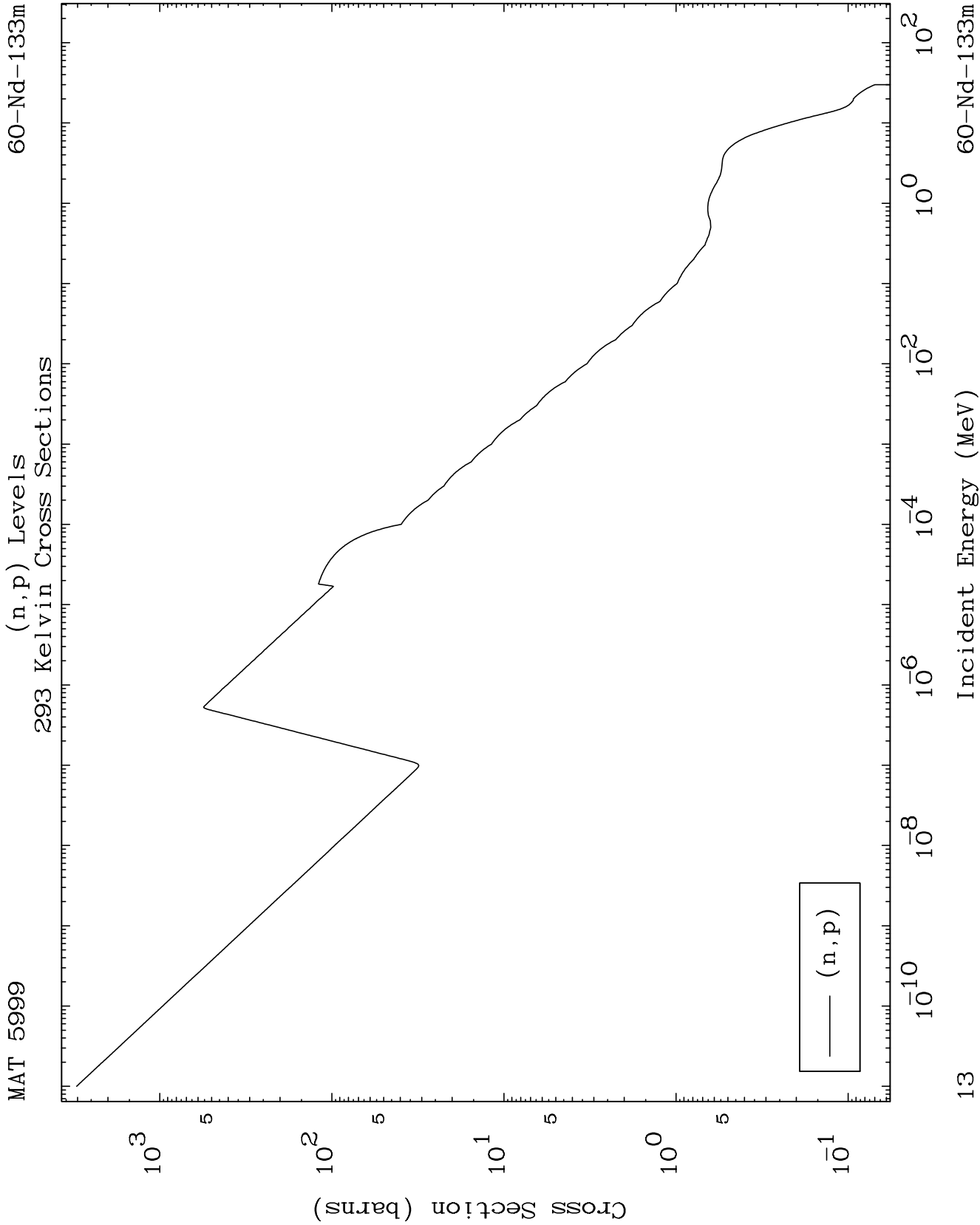








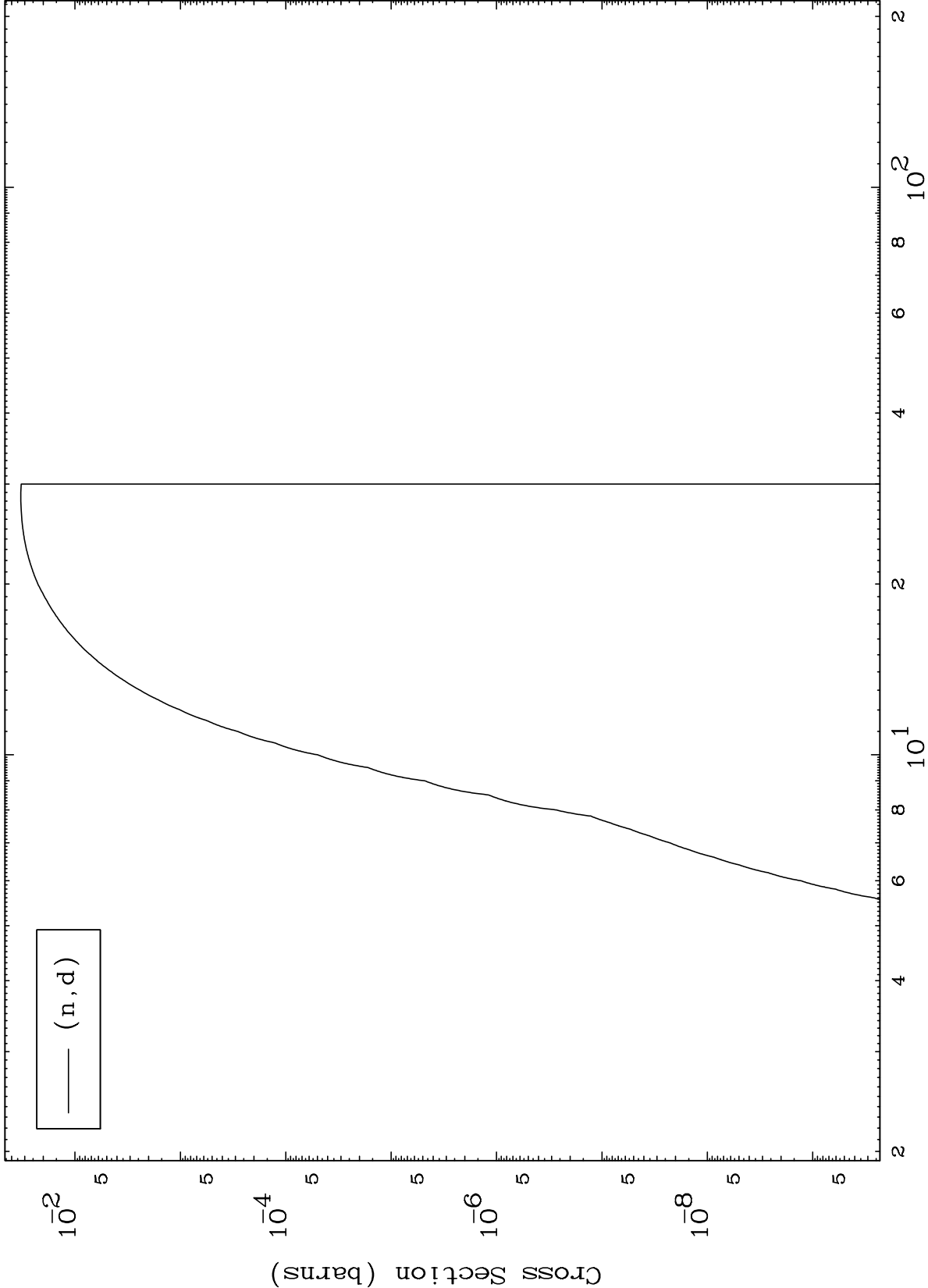


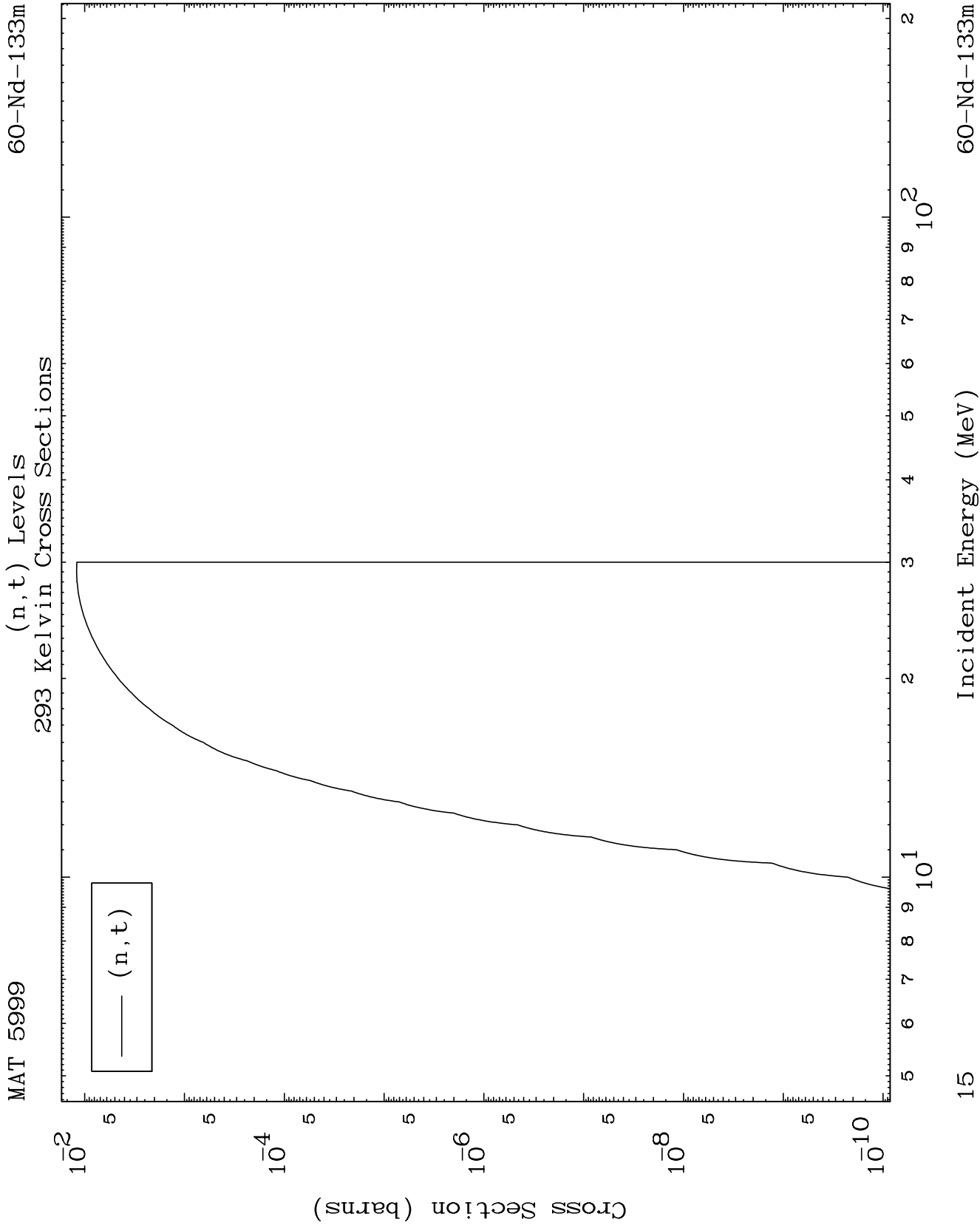


MAT 5999

(n,d) Levels
293 Kelvin Cross Sections

60-Nd-133m



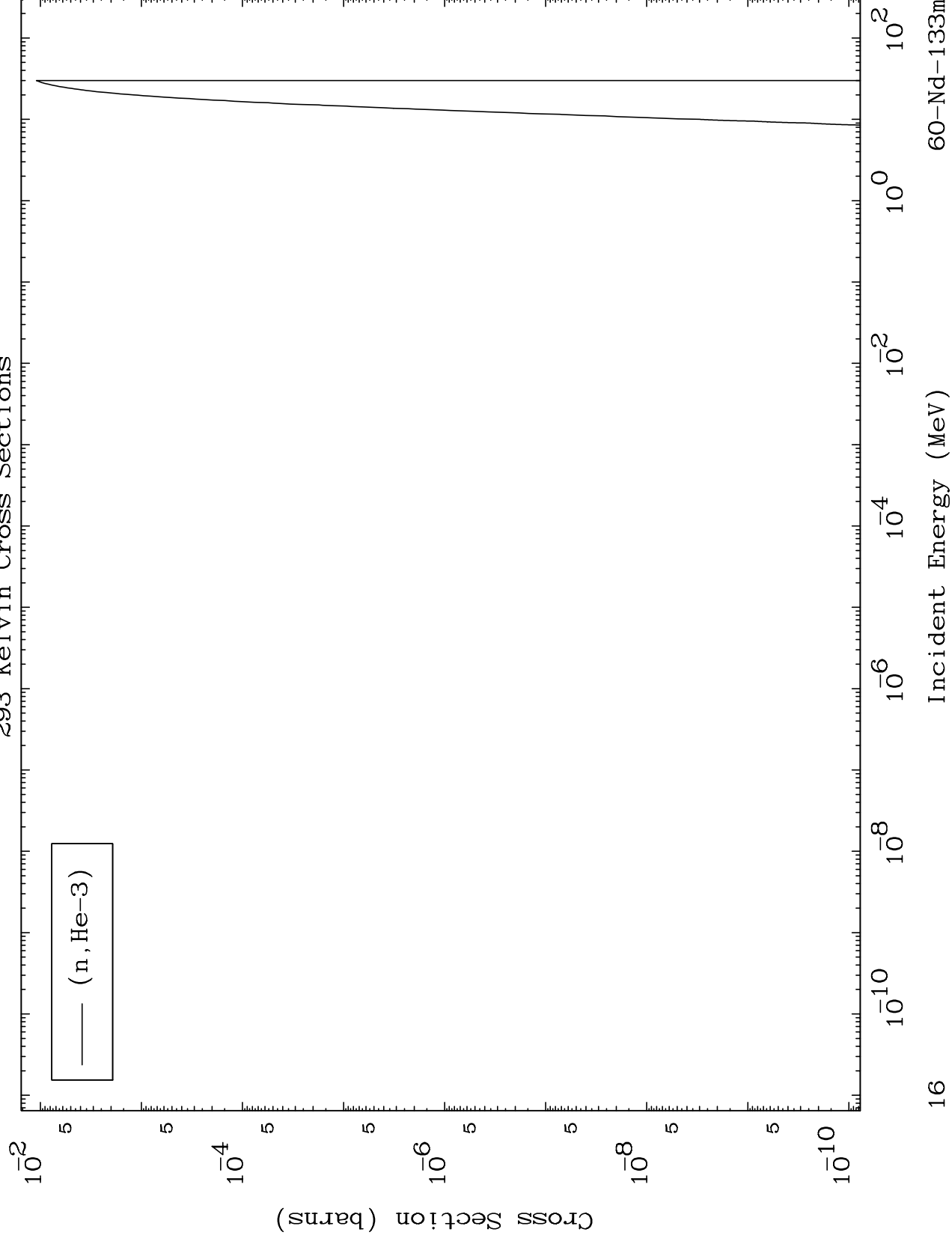


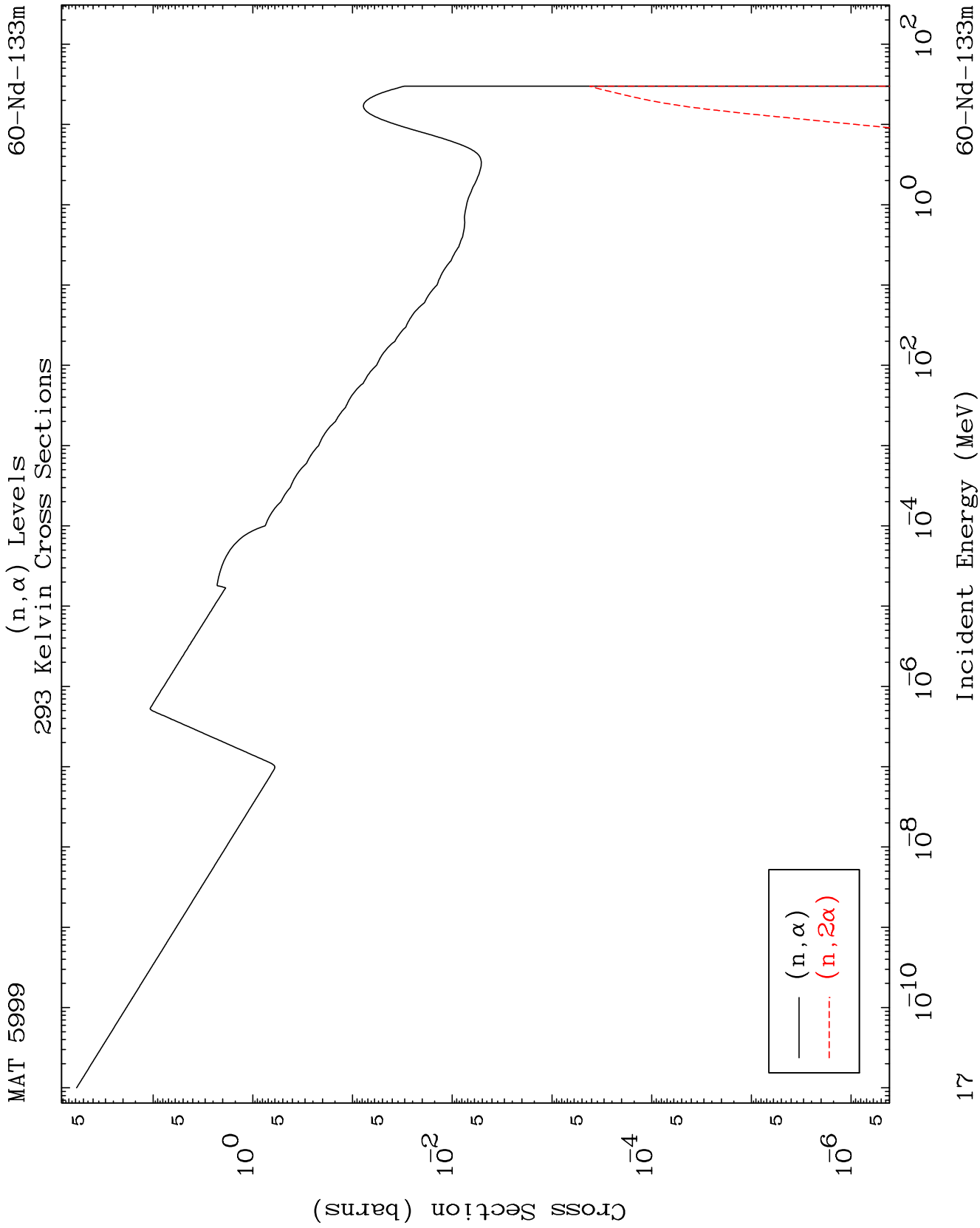
MAT 5999

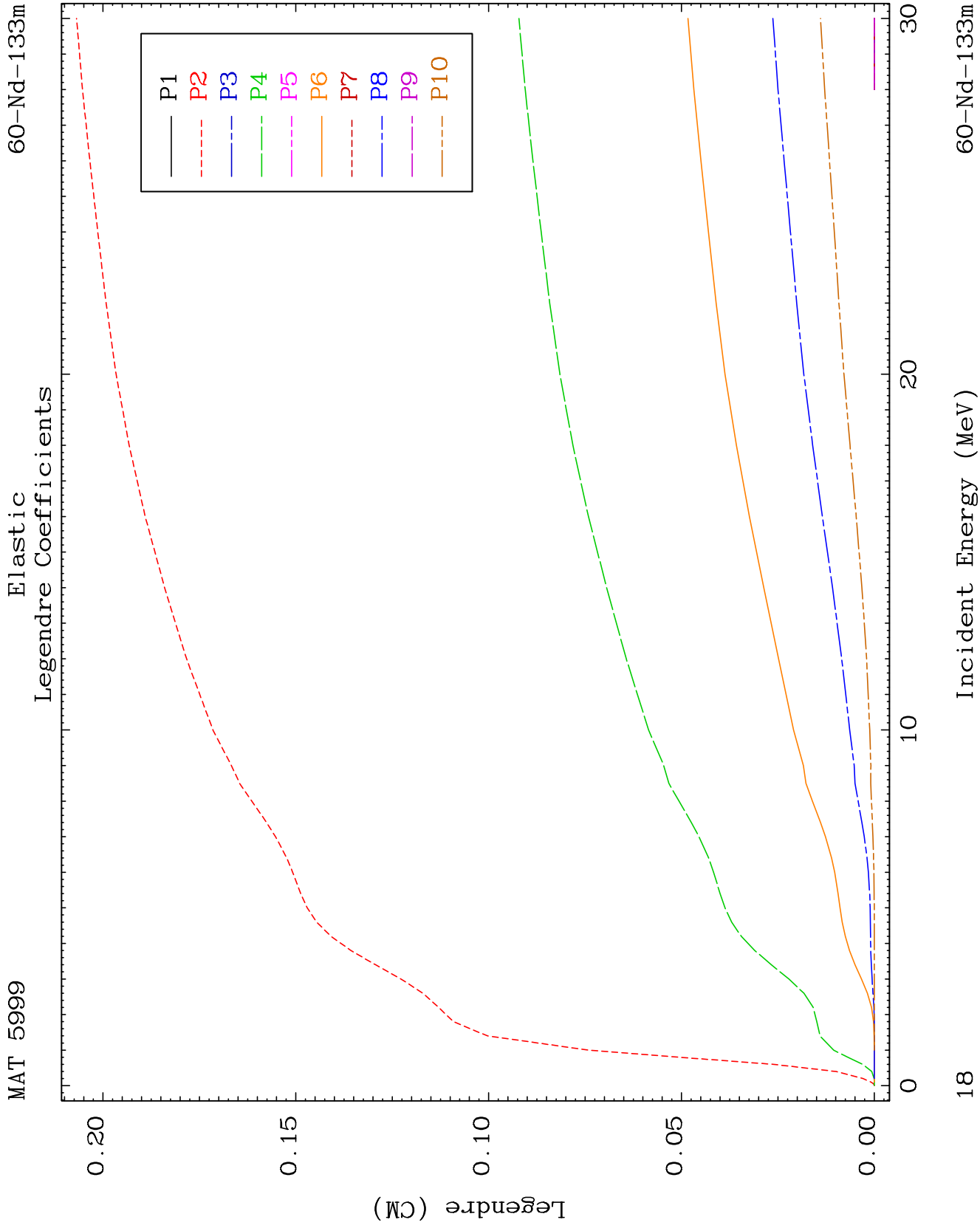
(n, He3) Levels

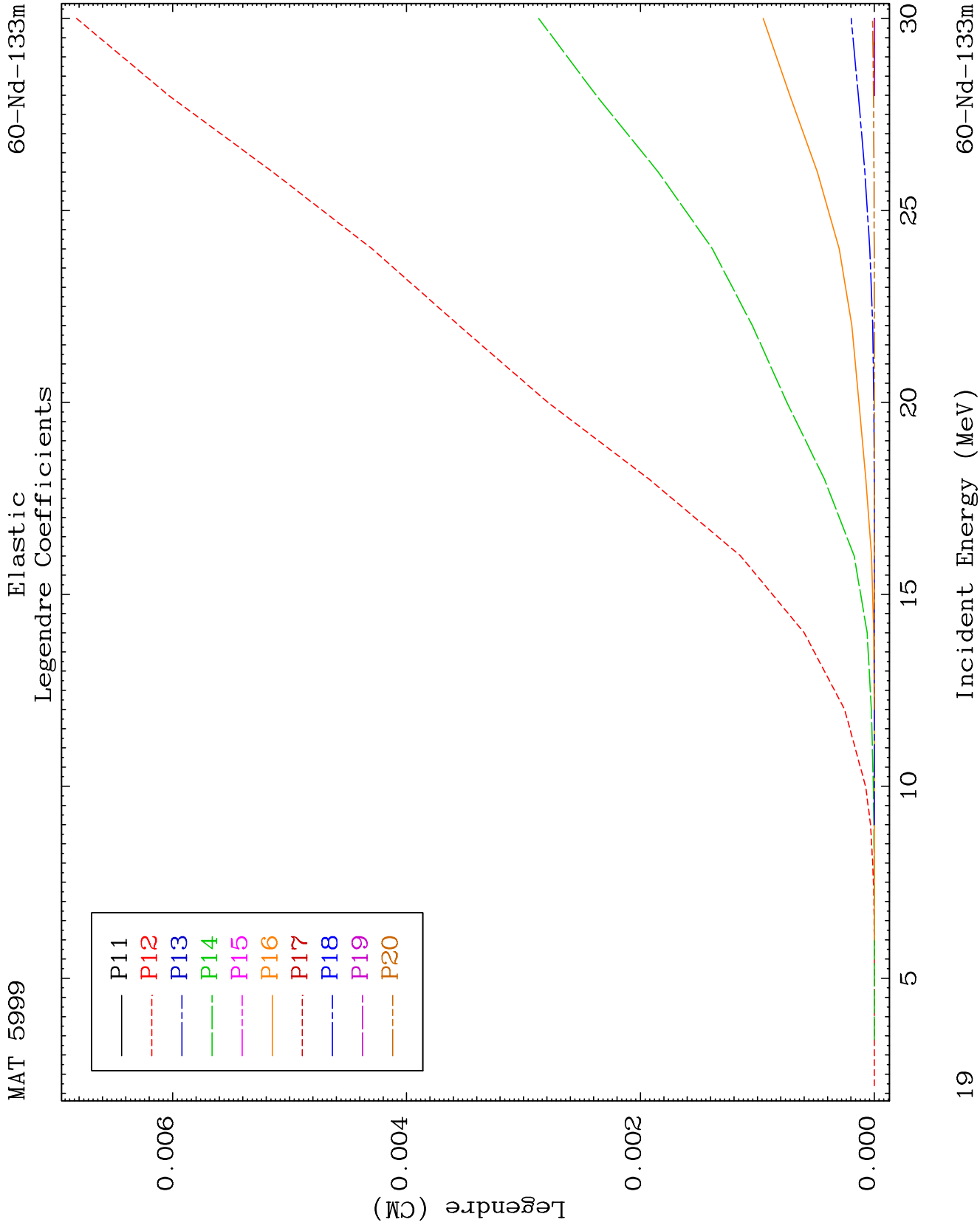
60-Nd-133m

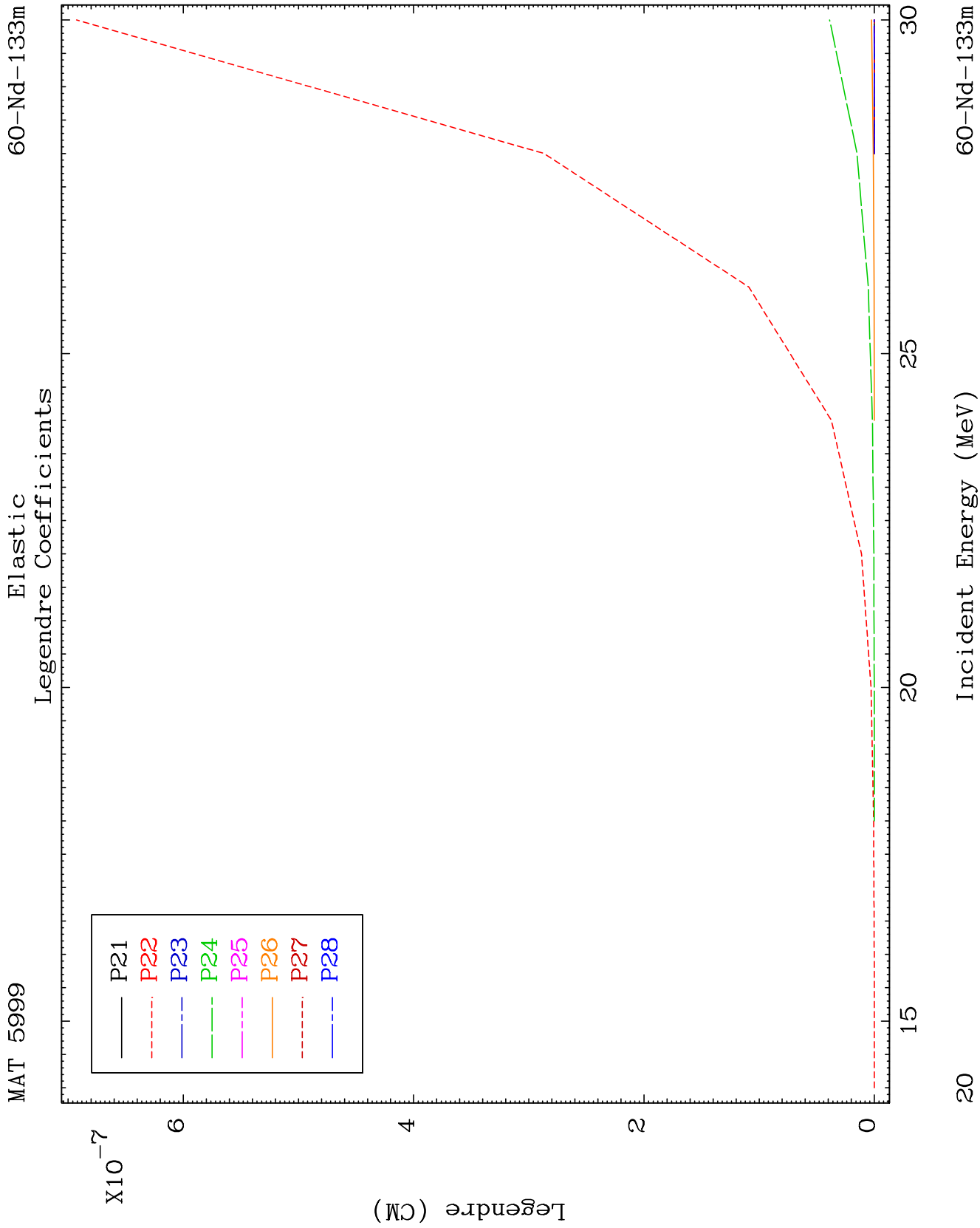
293 Kelvin Cross Sections







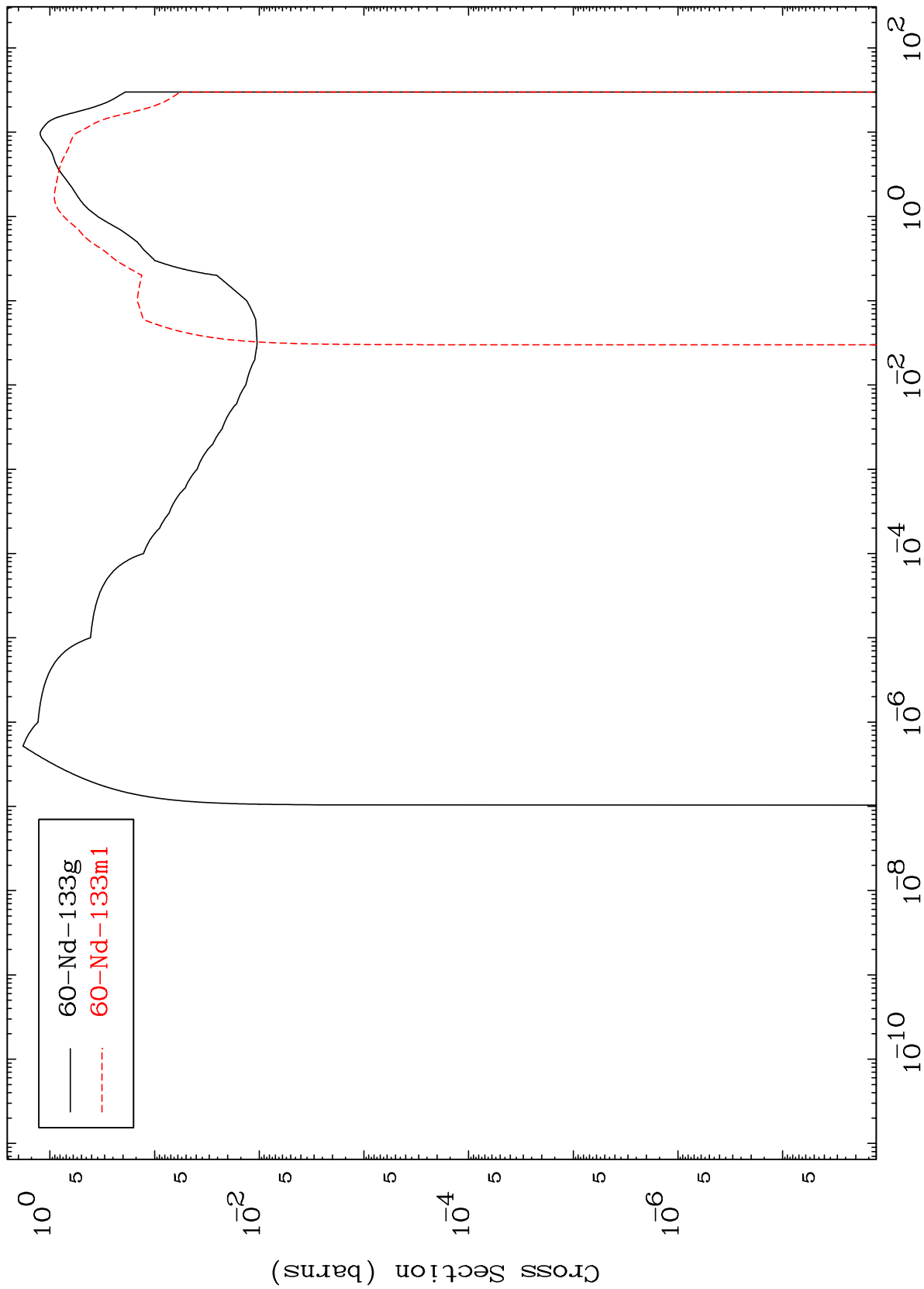




MAT 5999

60-Nd-133m

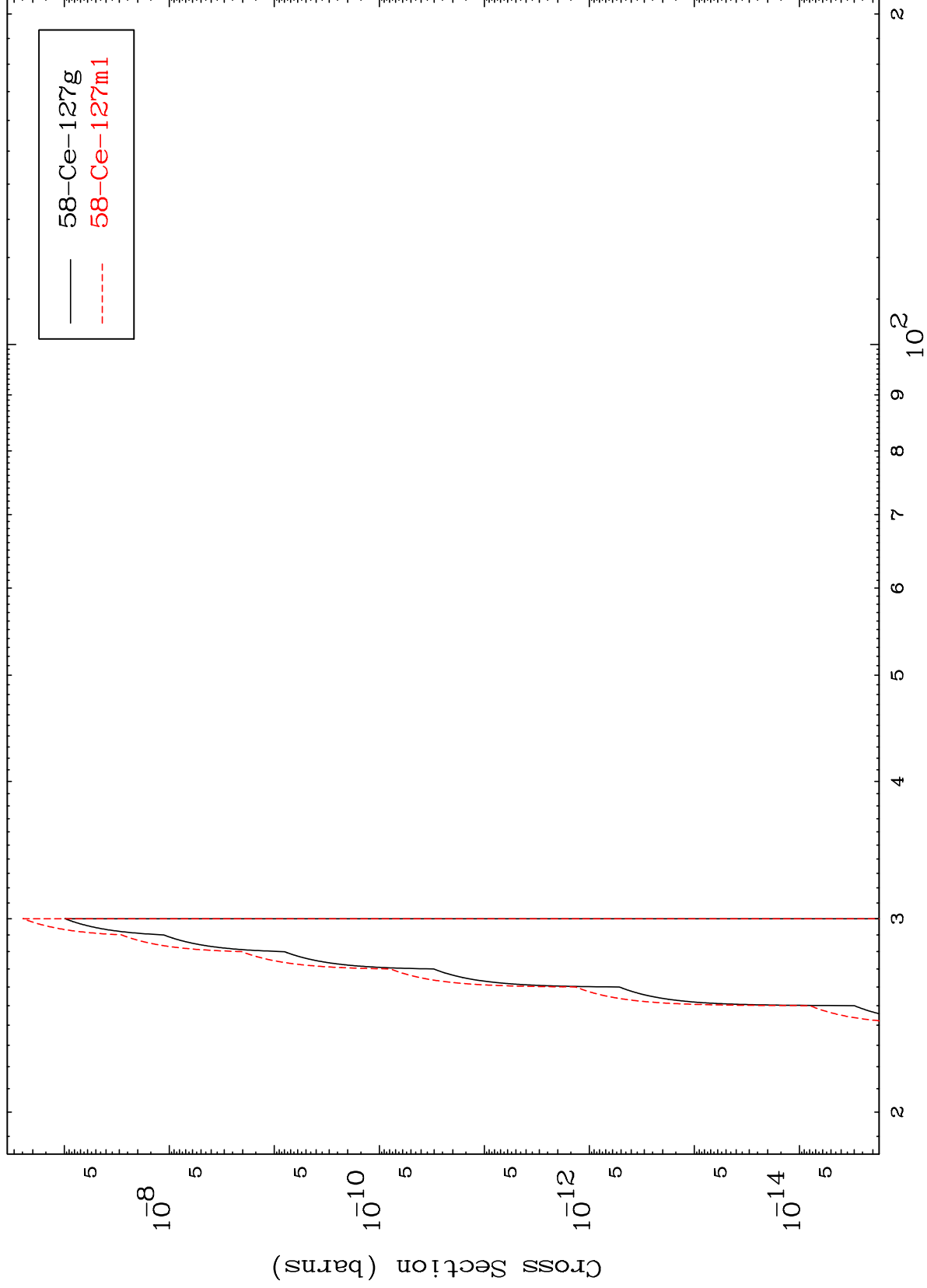
Radionuclide Production Cross Section



MAT 5999

60-Nd-133m

$(n,3n) \alpha$
Radionuclide Production Cross Section

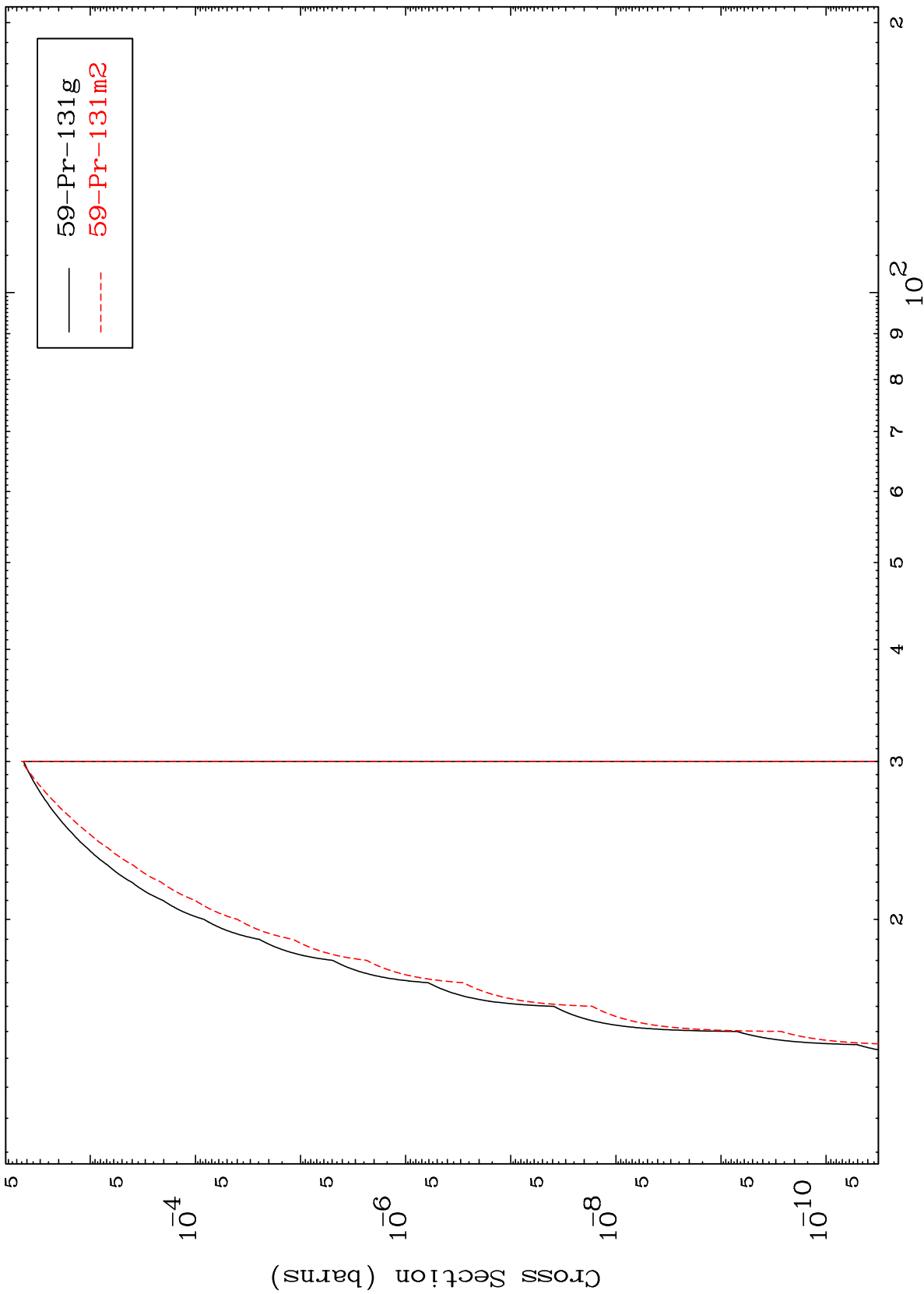


22

Incident Energy (MeV)

60-Nd-133m

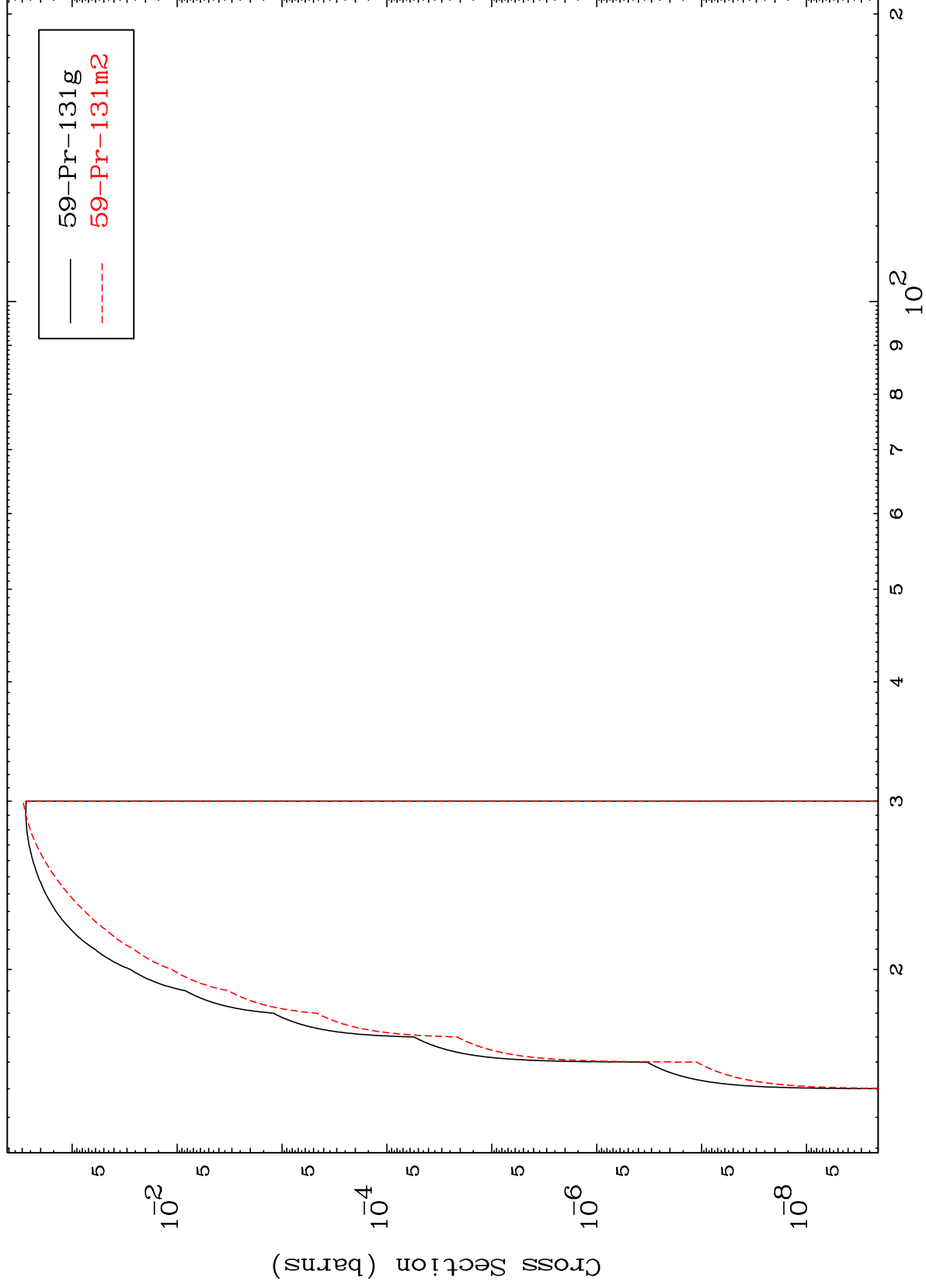
Radionuclide Production Cross Section



MAT 5999

(n,2n) p 60-Nd-133m

Radionuclide Production Cross Section



60-Nd-133m

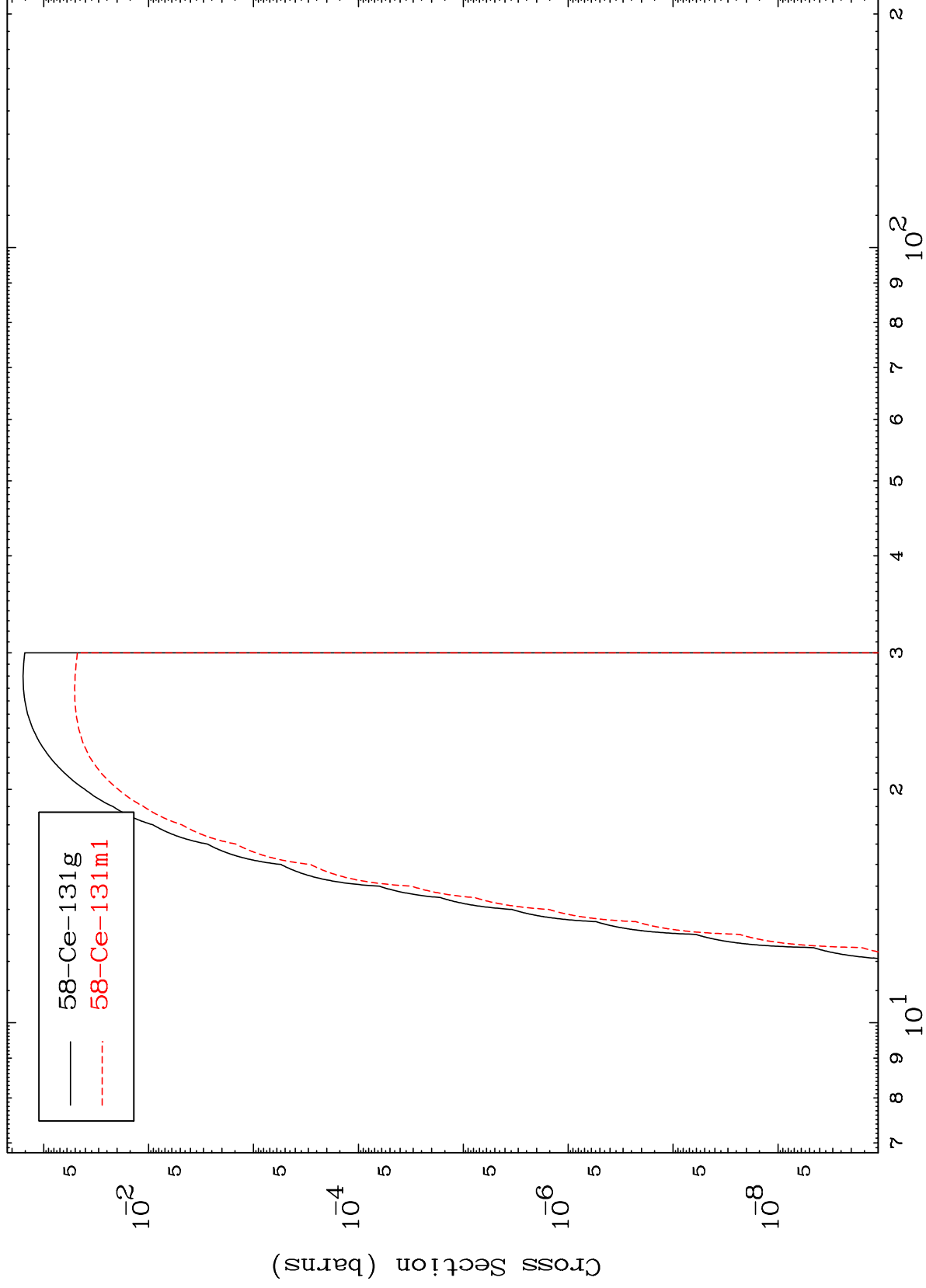
Incident Energy (MeV)

24

MAT 5999

(n,2n) p 60-Nd-133m

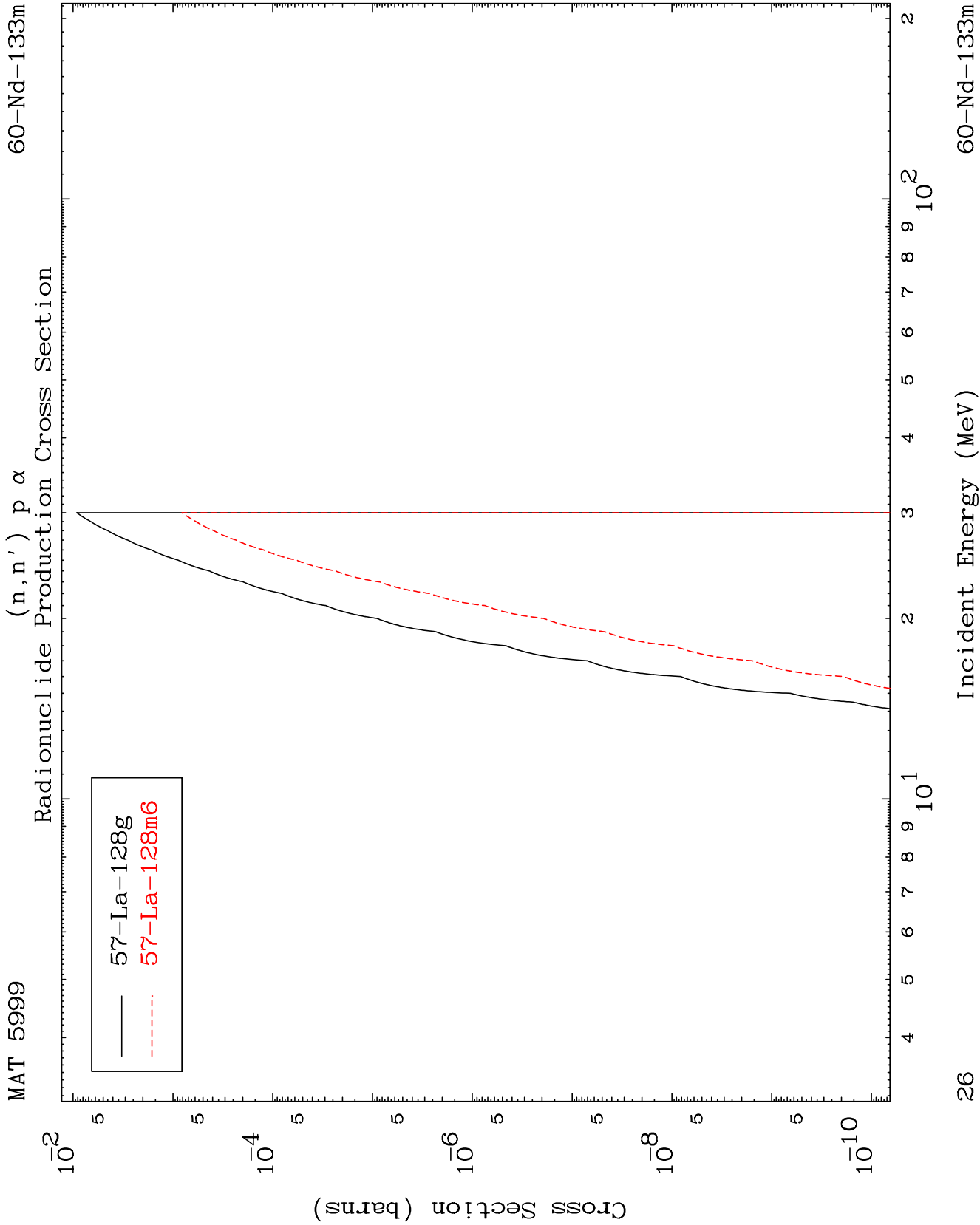
Radionuclide Production Cross Section

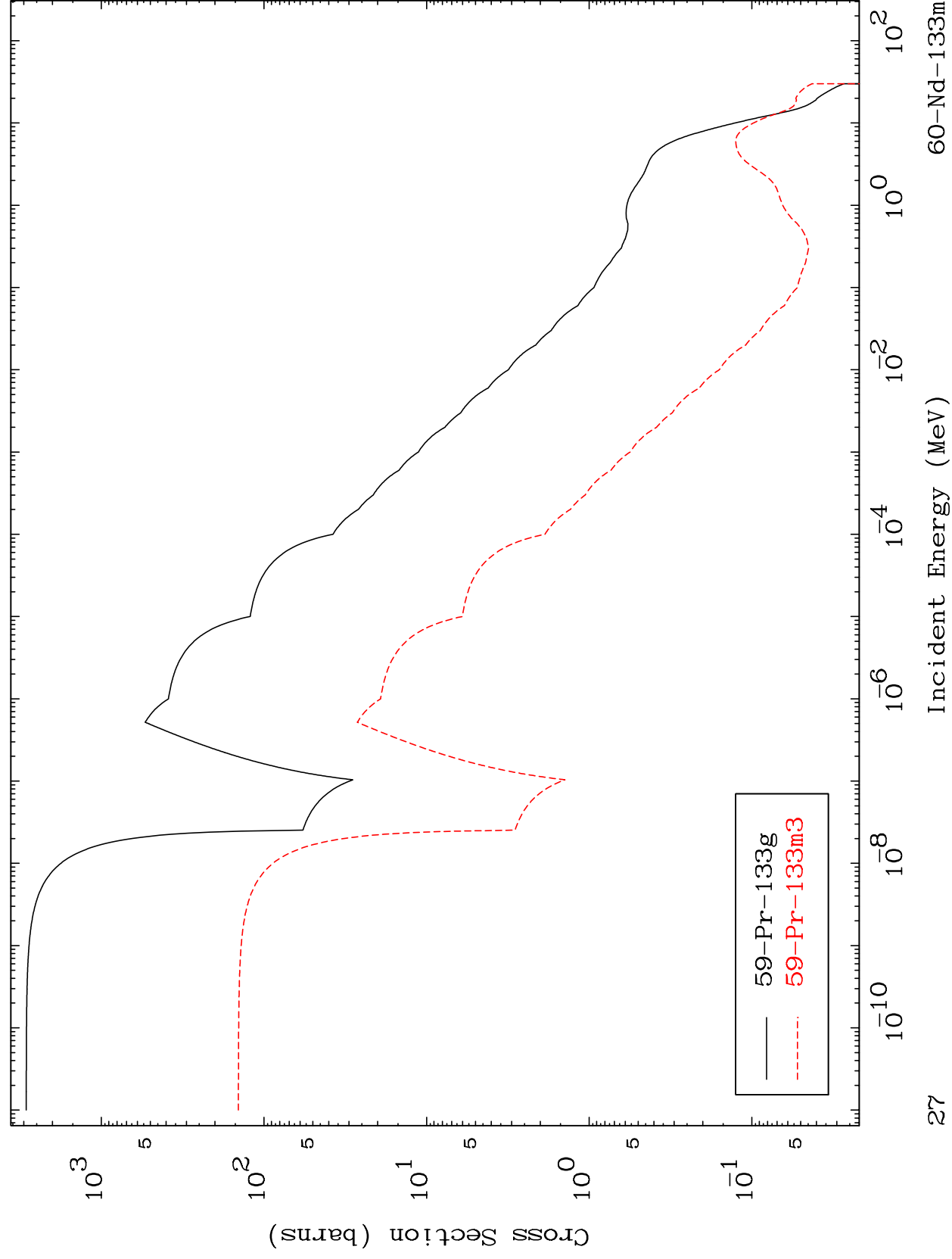


Incident Energy (MeV)

60-Nd-133m

25

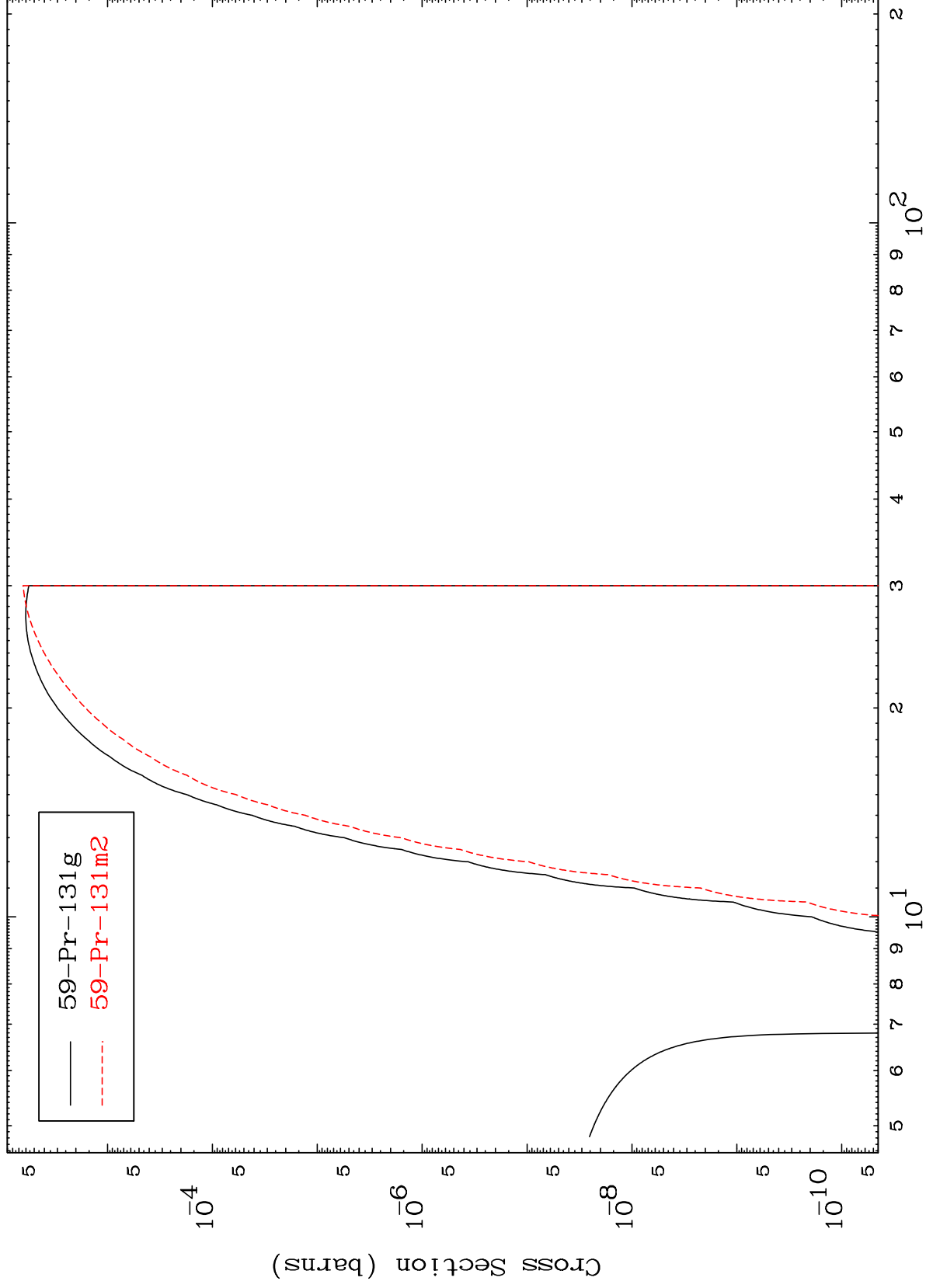


(n,p)
Radionuclide Production Cross Section

MAT 5999

60-Nd-133m

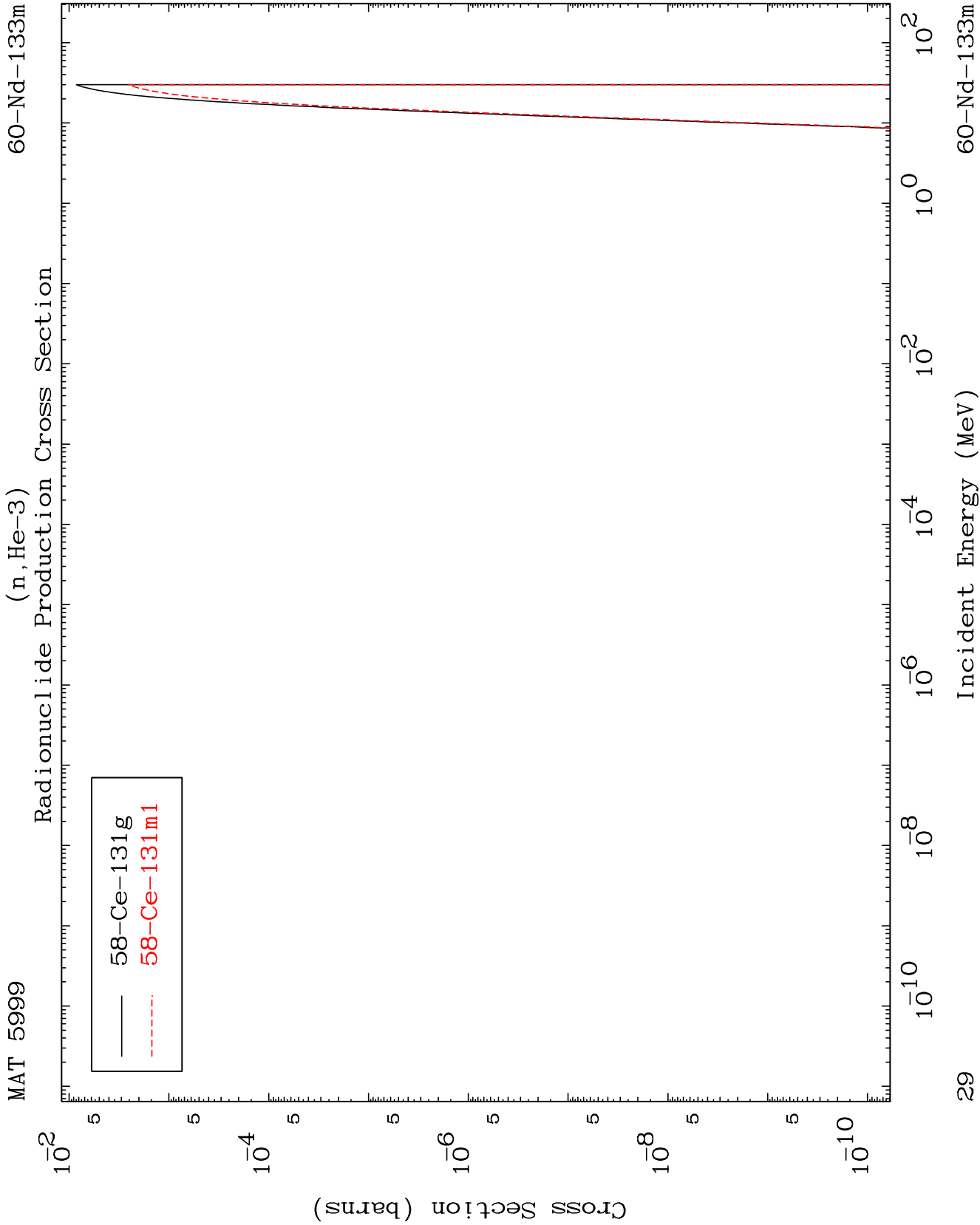
Radionuclide Production Cross Section
(n,t)

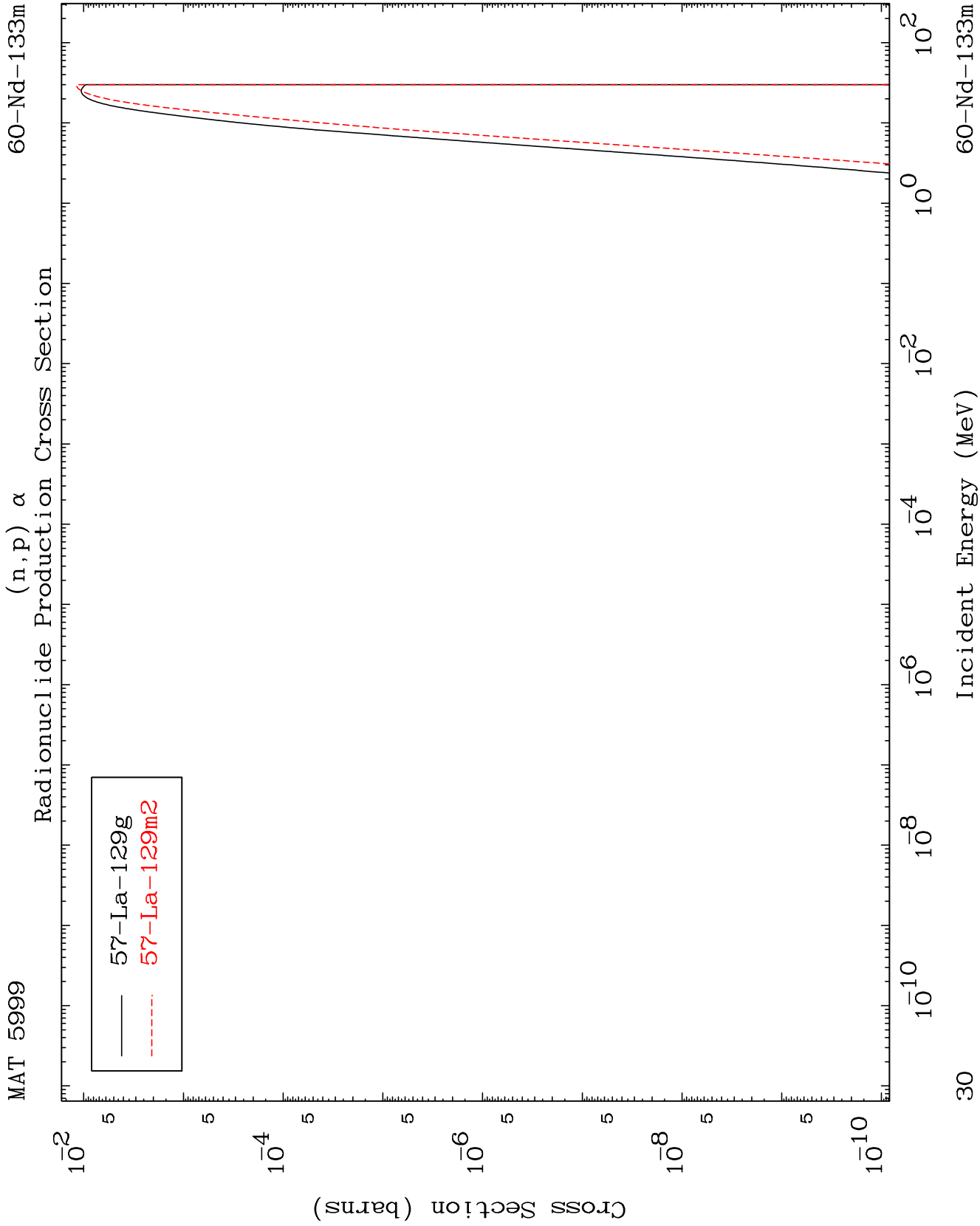


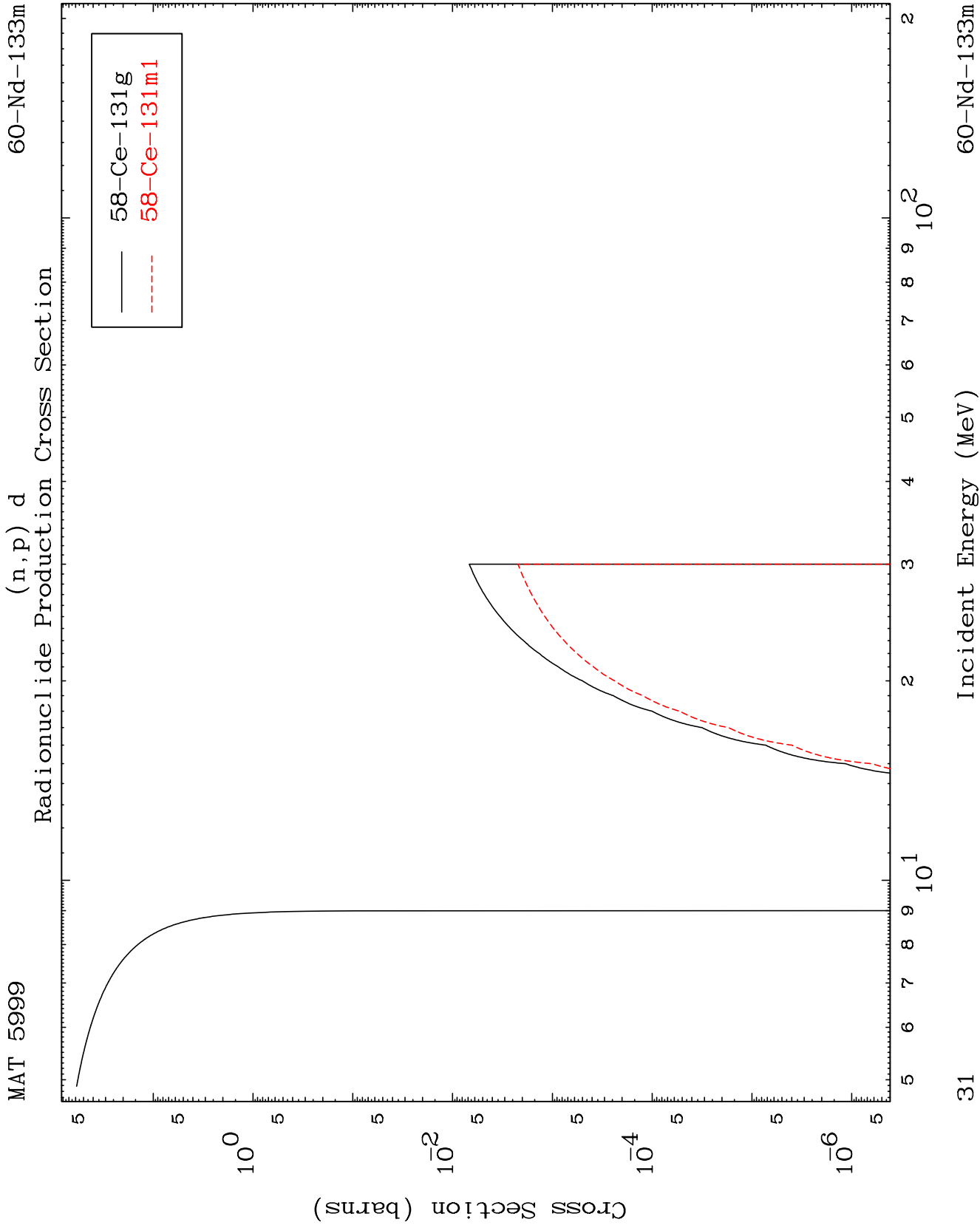
28

Incident Energy (MeV)

60-Nd-133m



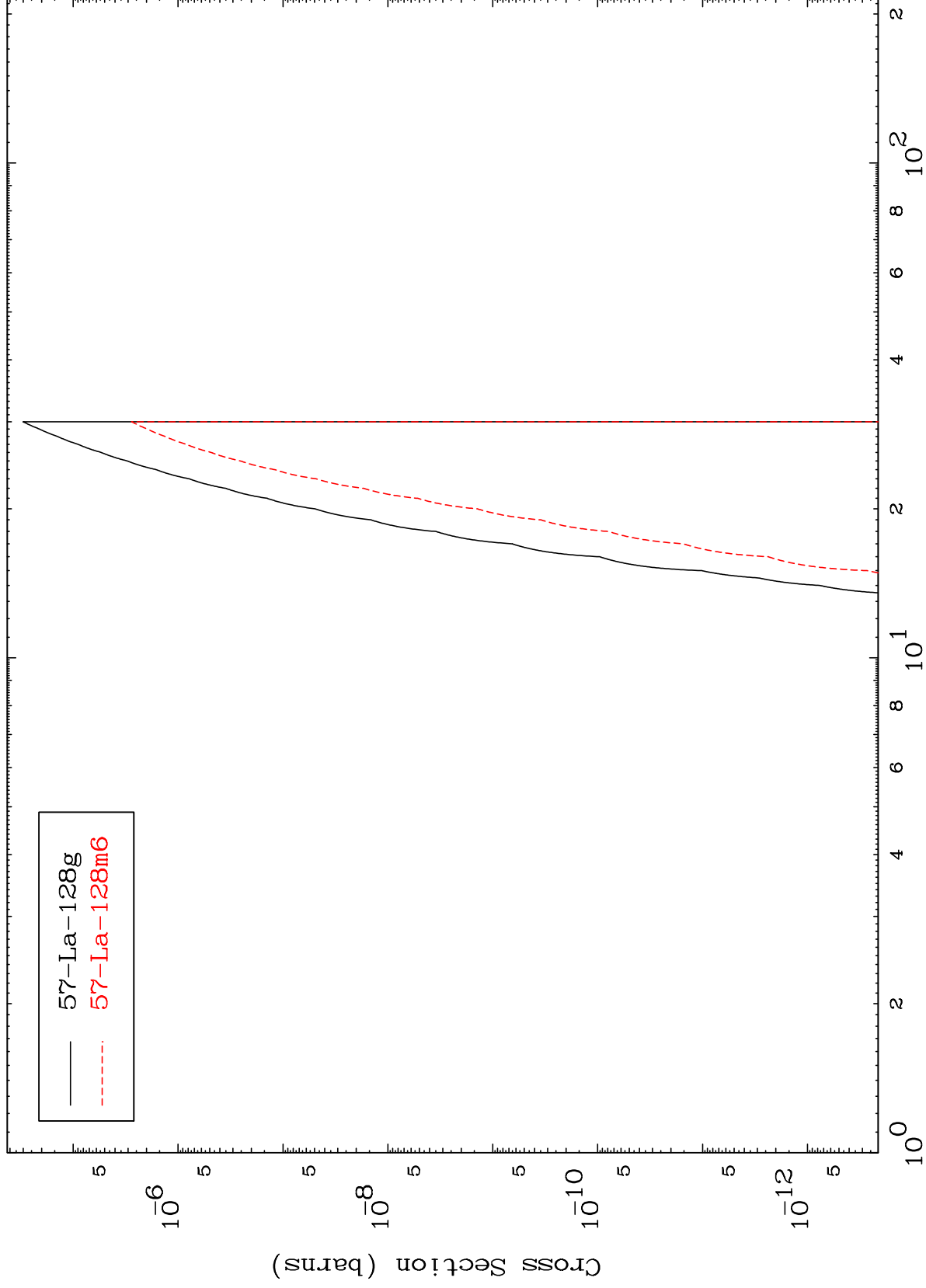




MAT 5999

60-Nd-133m

(n,d) α
Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-133m

32