

Program EVALPLOT
(Version 2021-1)

by

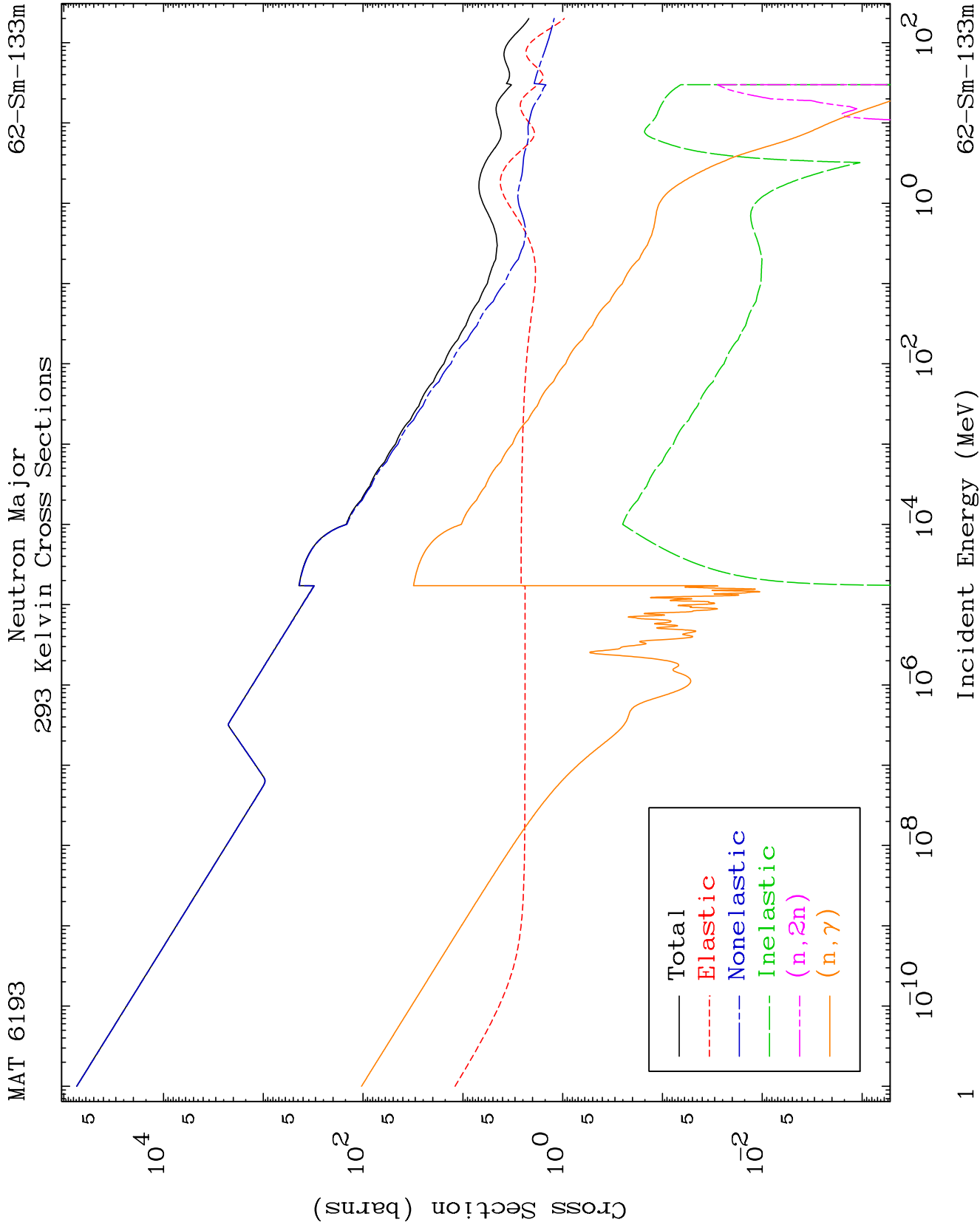
Dermott E. Cullen
(Present Contact Information)

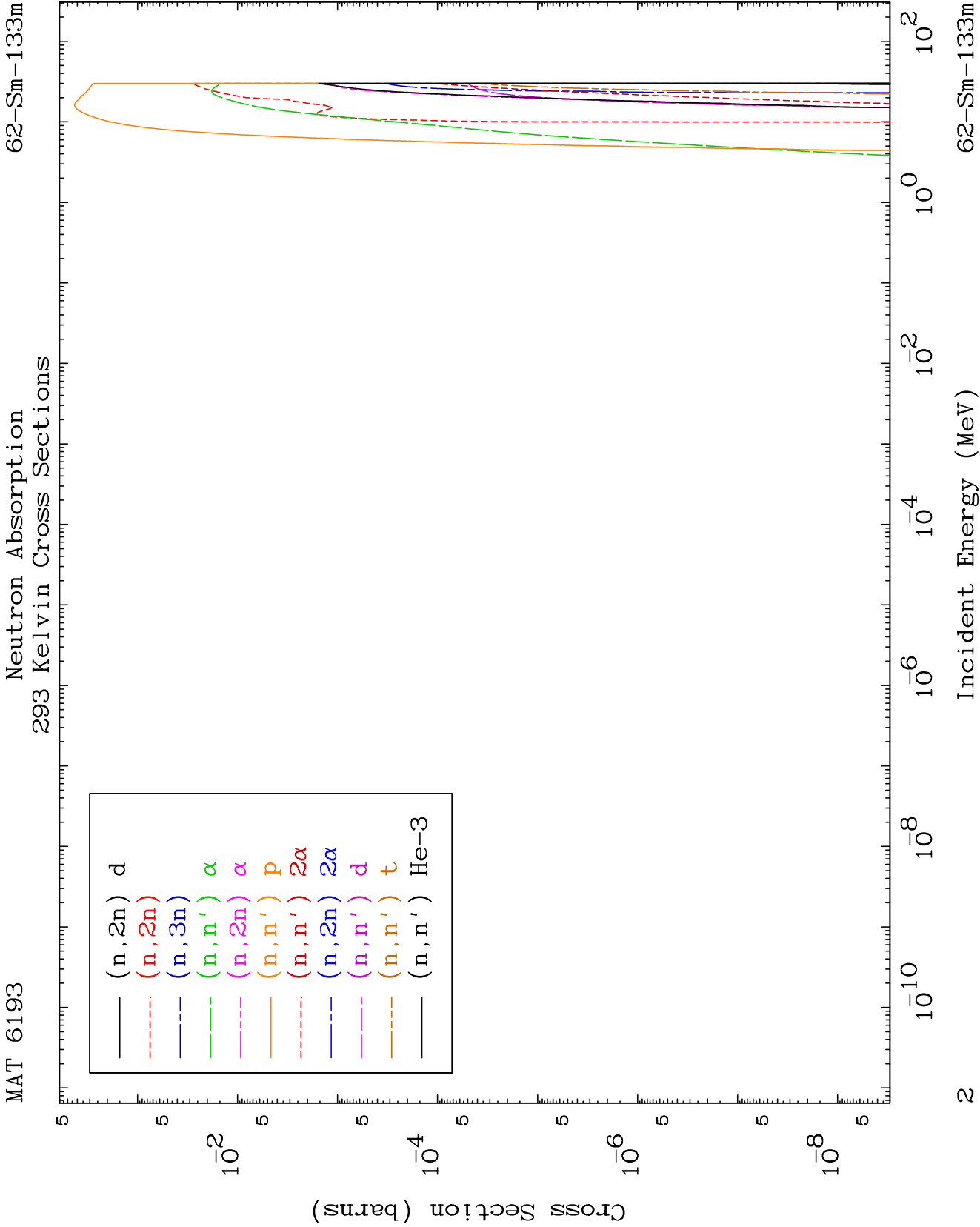
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

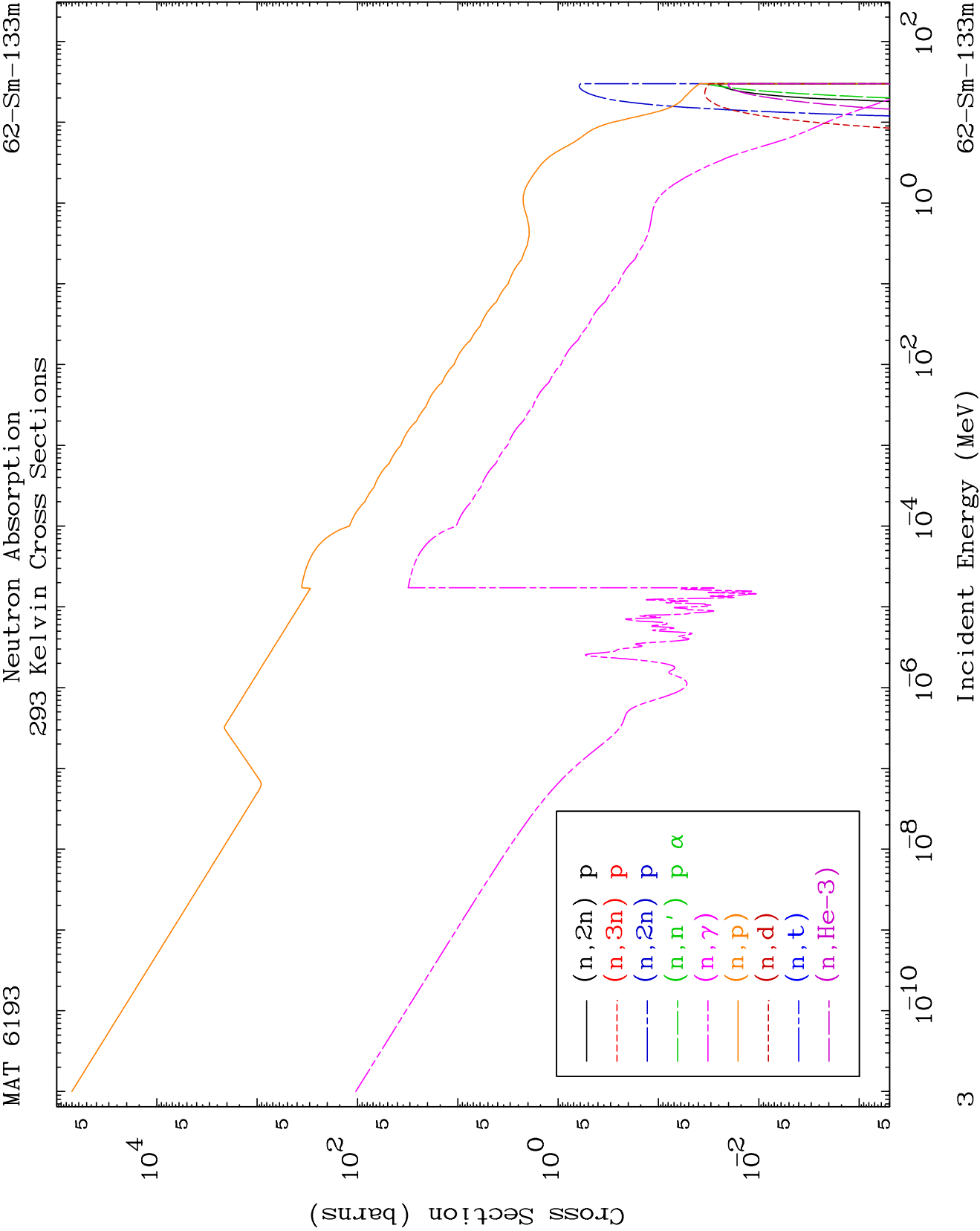
Tele: 925-443-1911

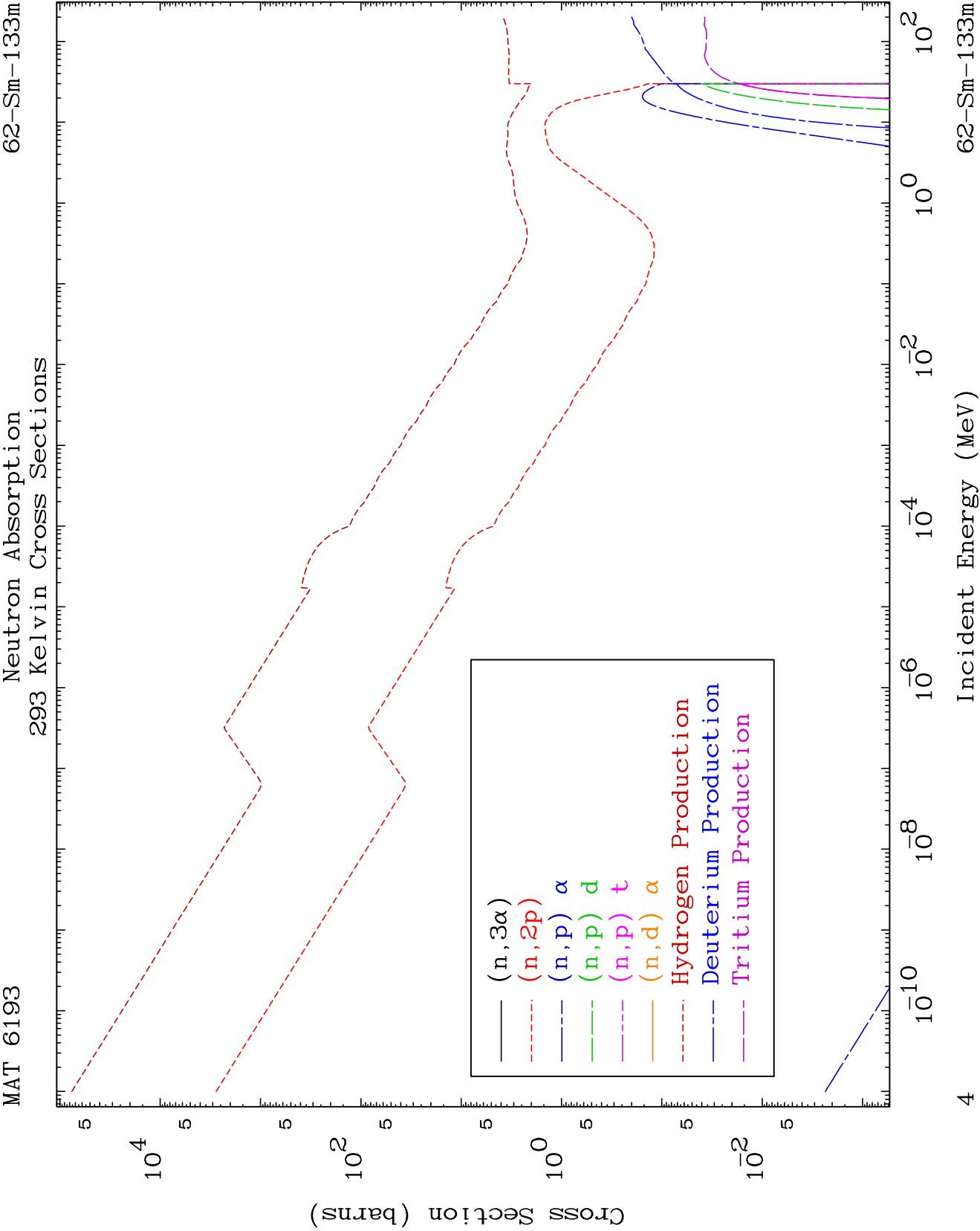
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

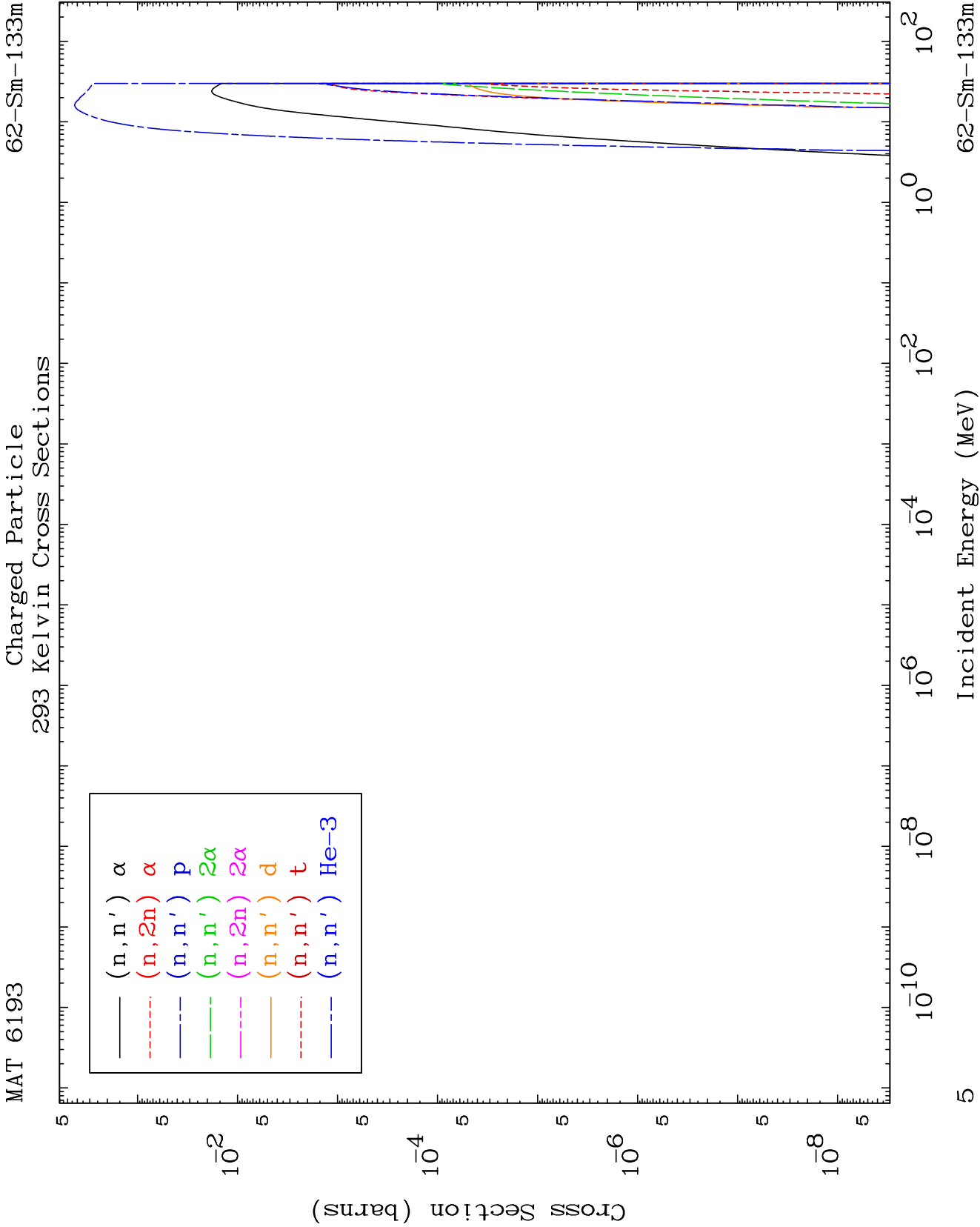
Press Mouse Button to Start

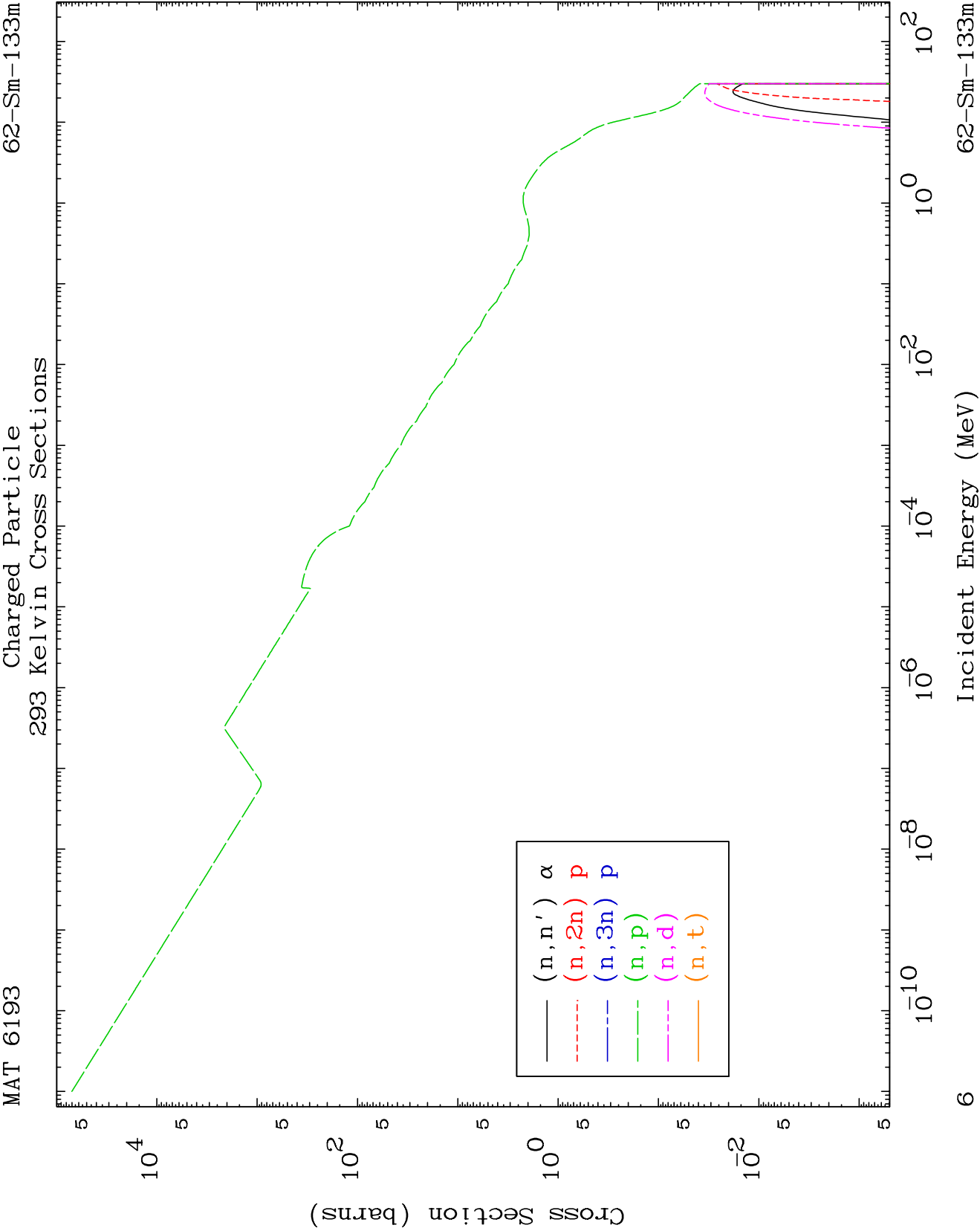


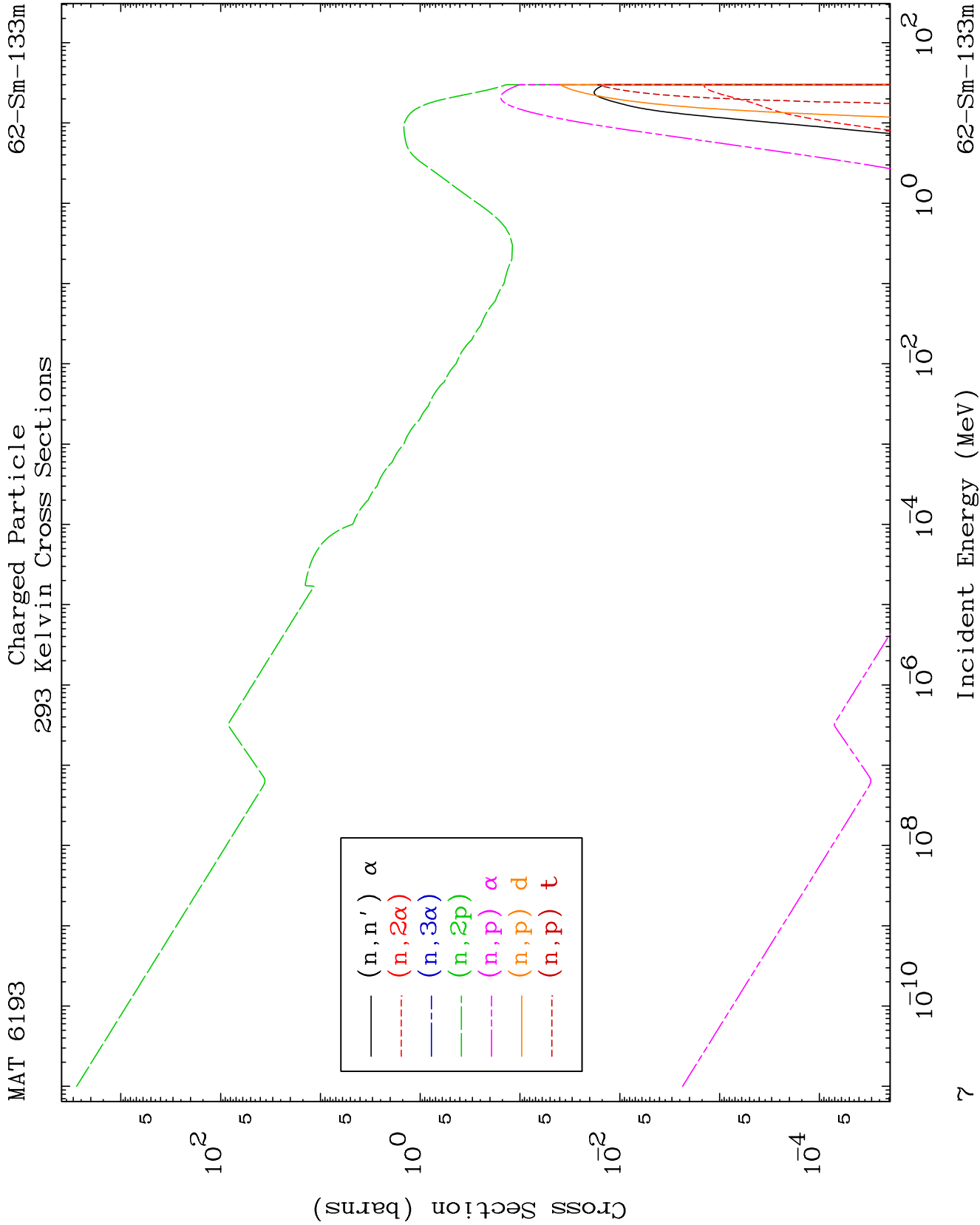








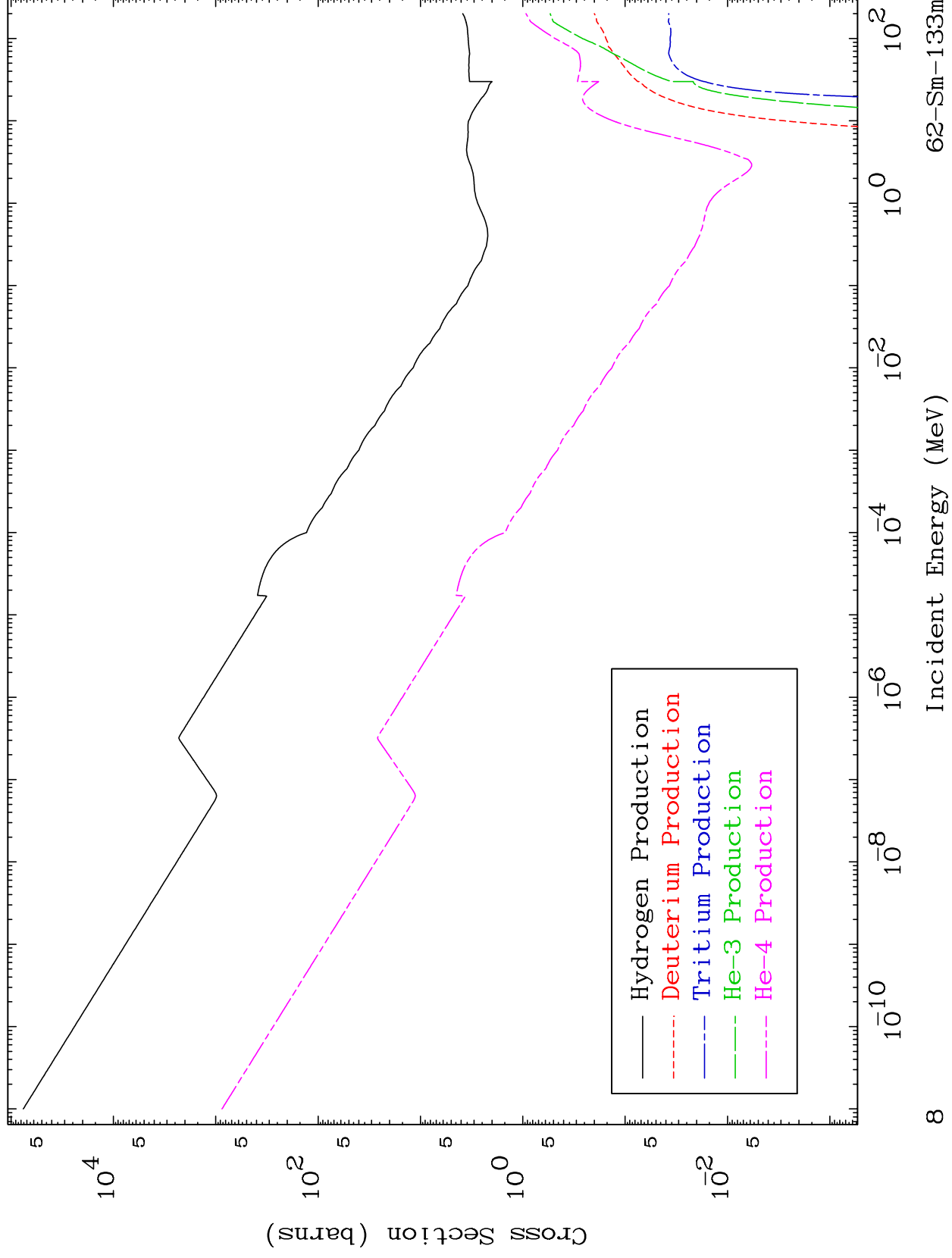


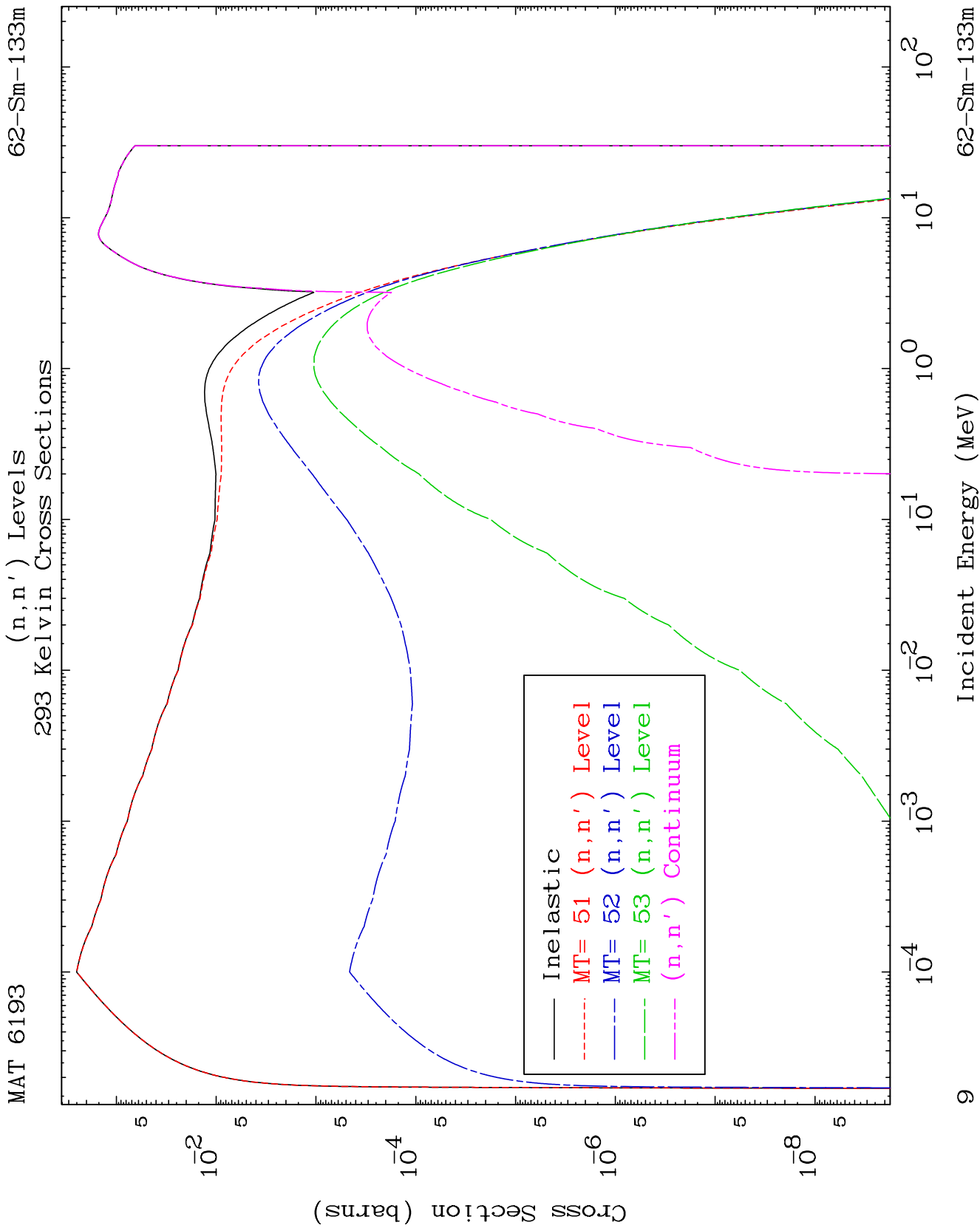


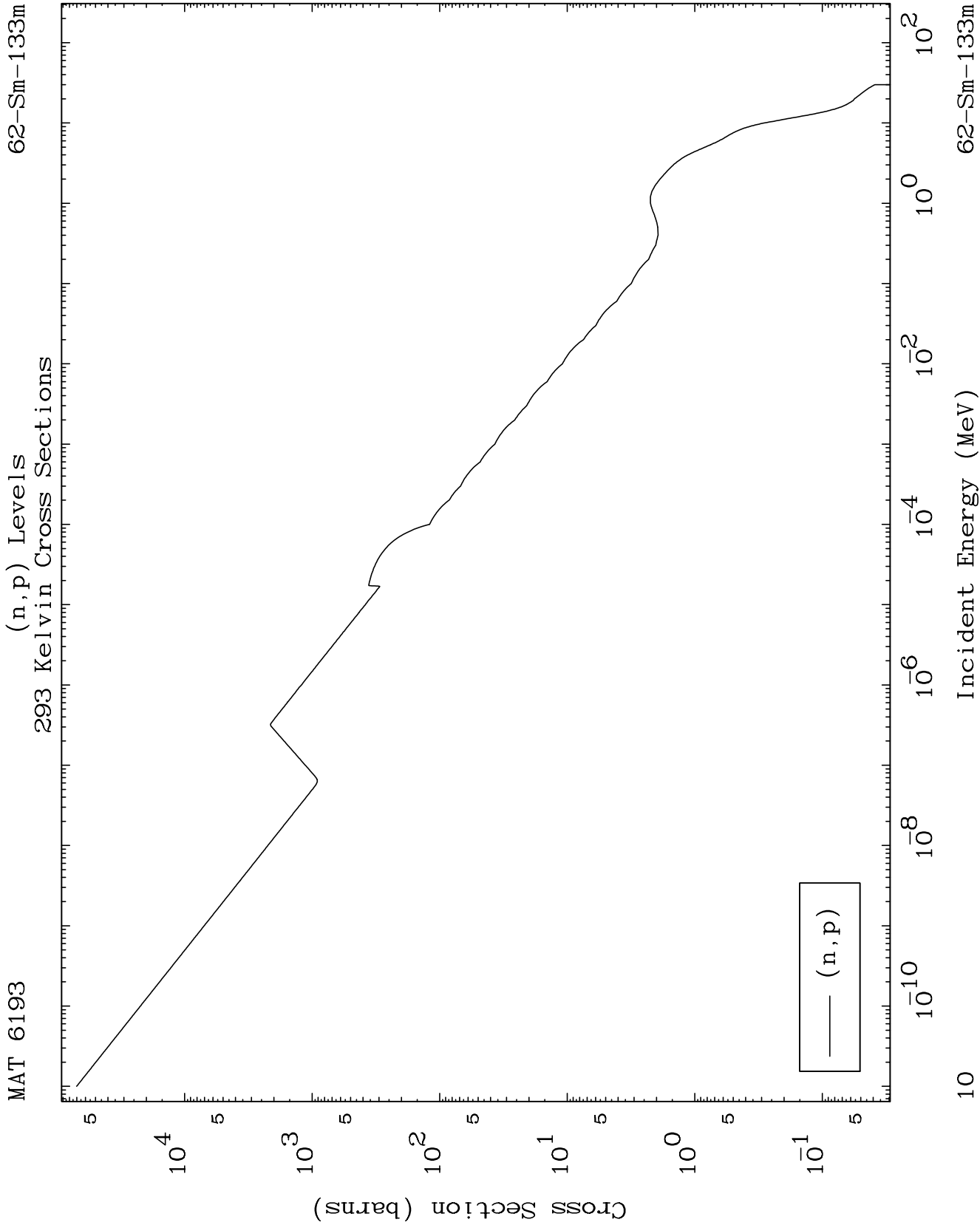
MAT 6193

Particle Production
293 Kelvin Cross Sections

62-Sm-133m



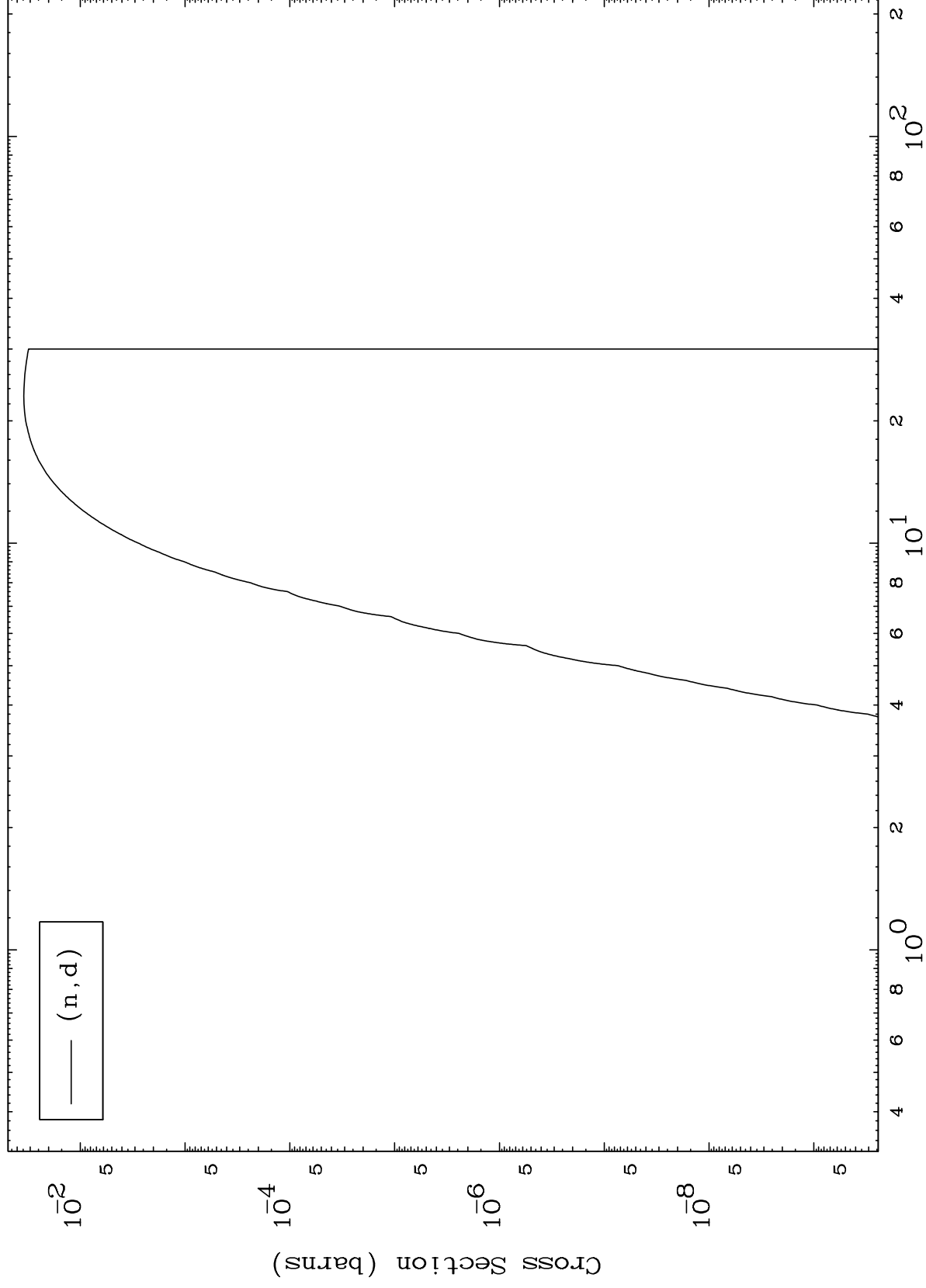




MAT 6193

(n,d) Levels
293 Kelvin Cross Sections

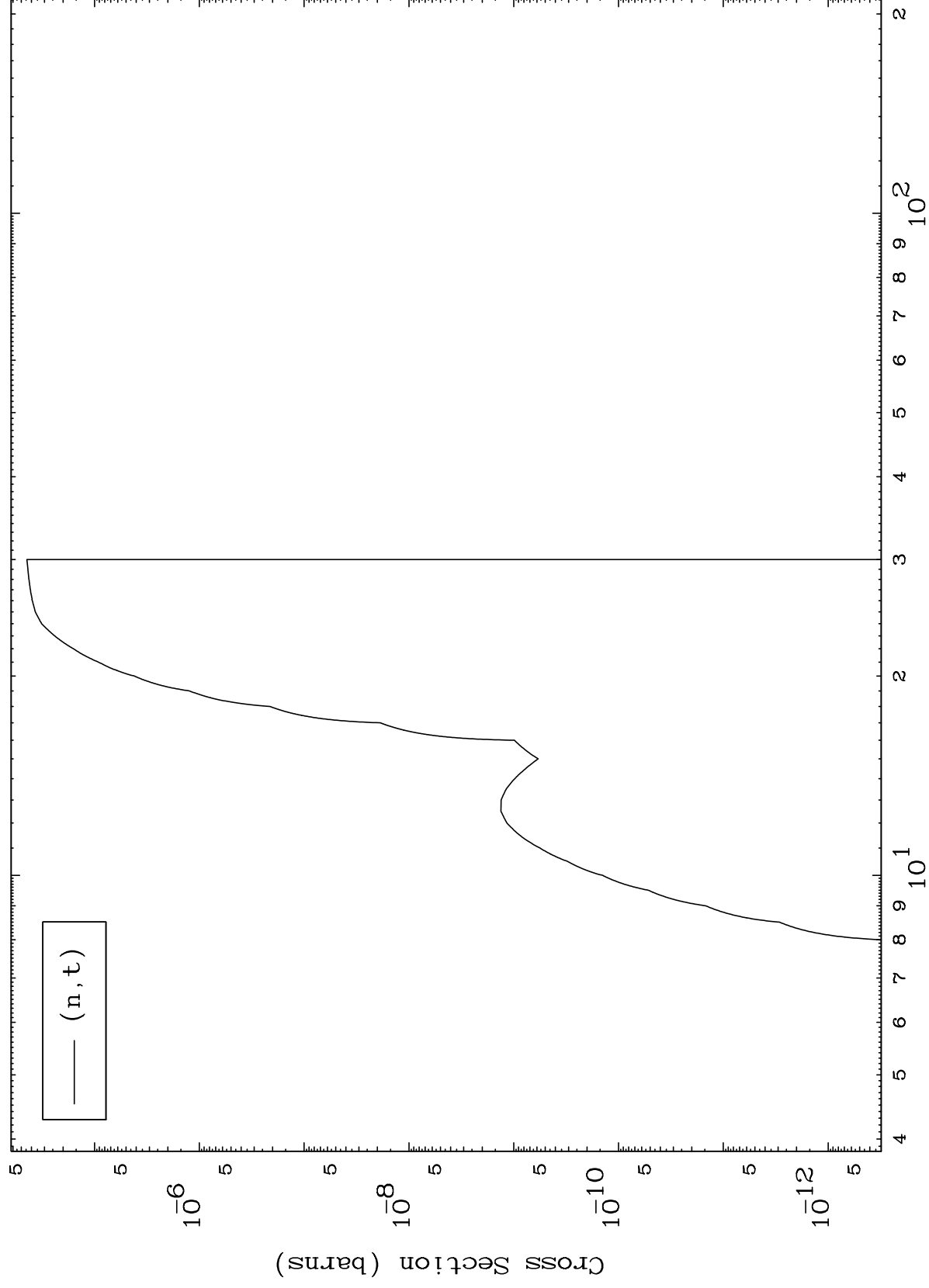
62-Sm-133m



MAT 6193

(n,t) Levels
293 Kelvin Cross Sections

62-Sm-133m



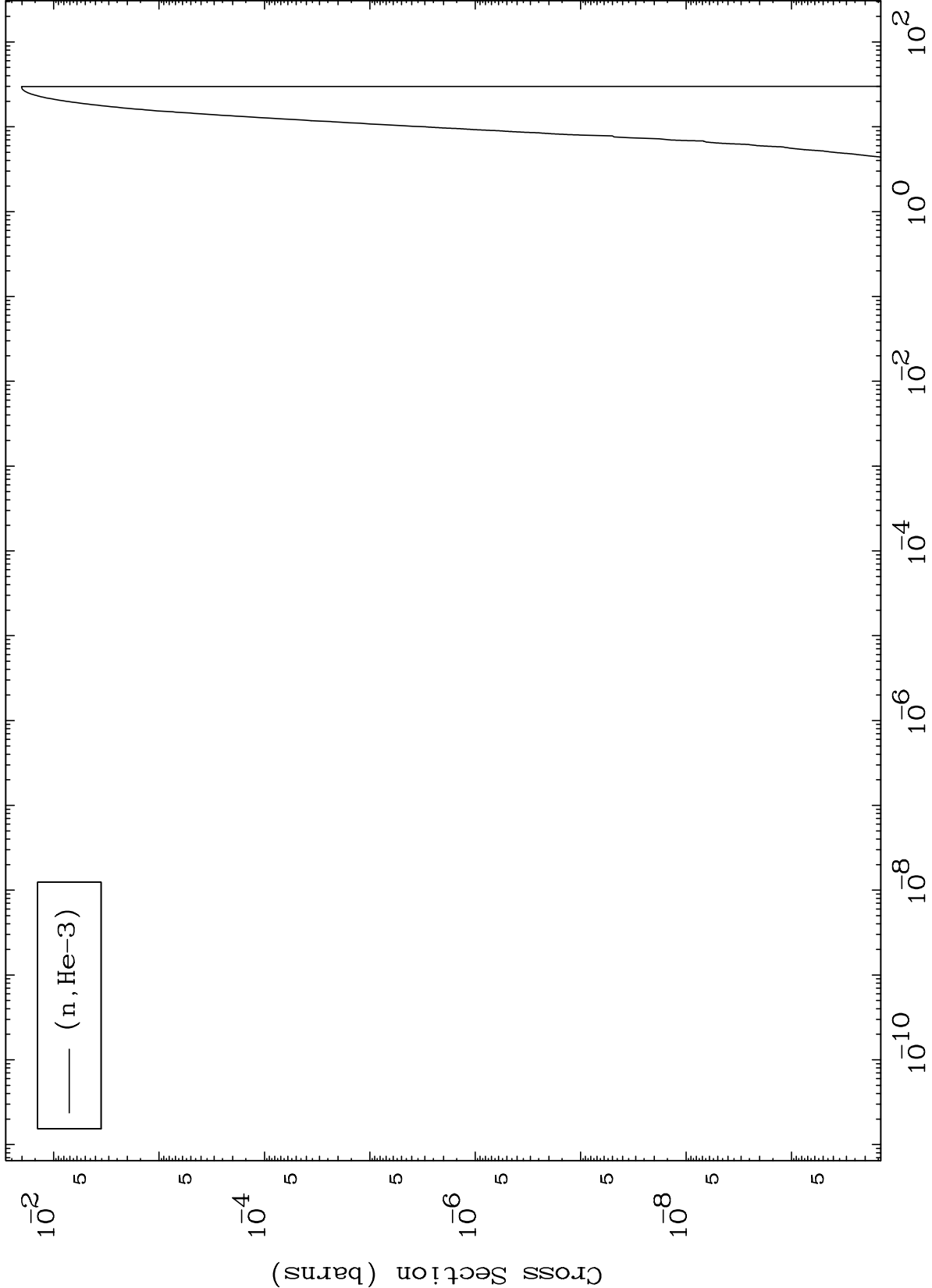
Incident Energy (MeV)

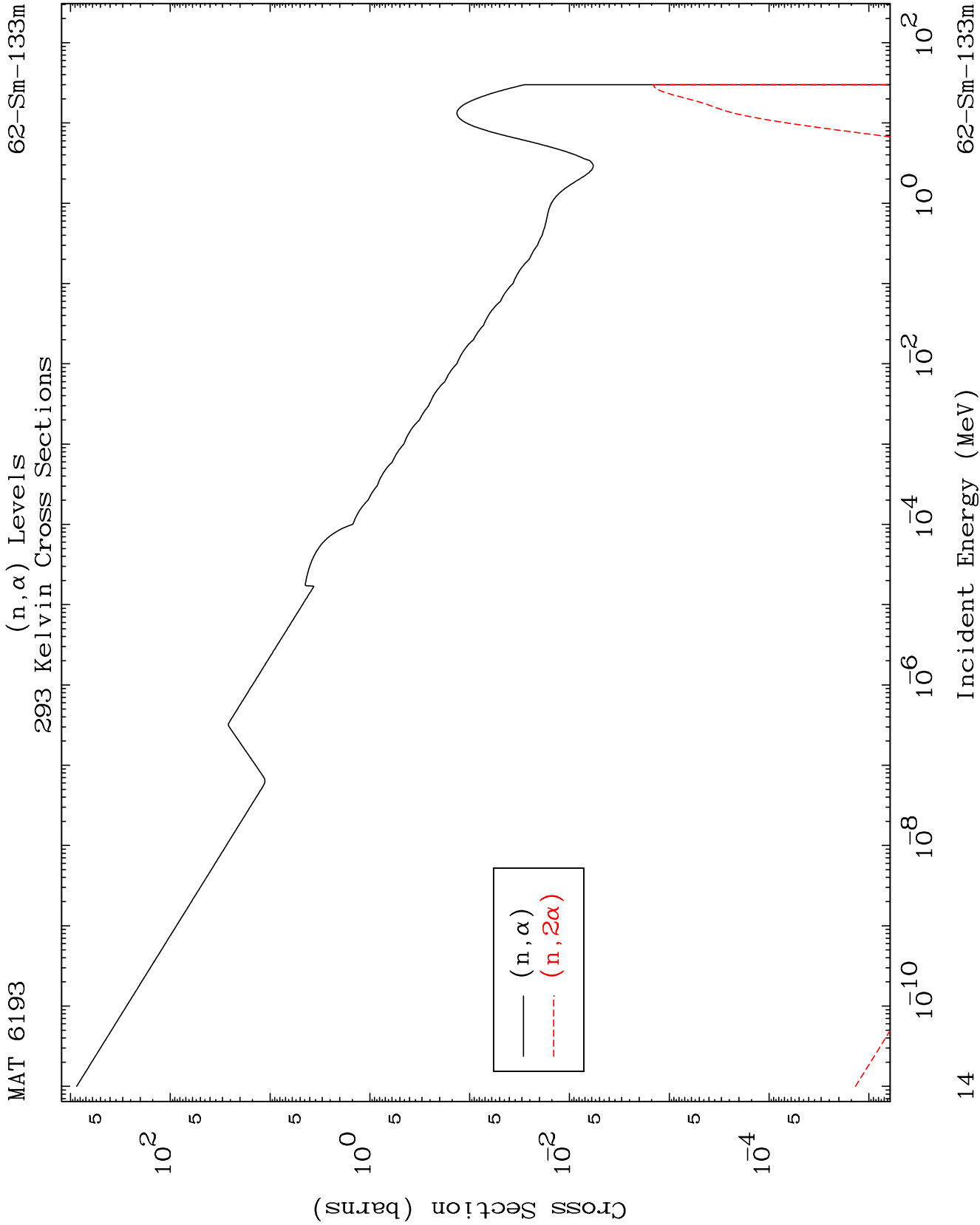
62-Sm-133m

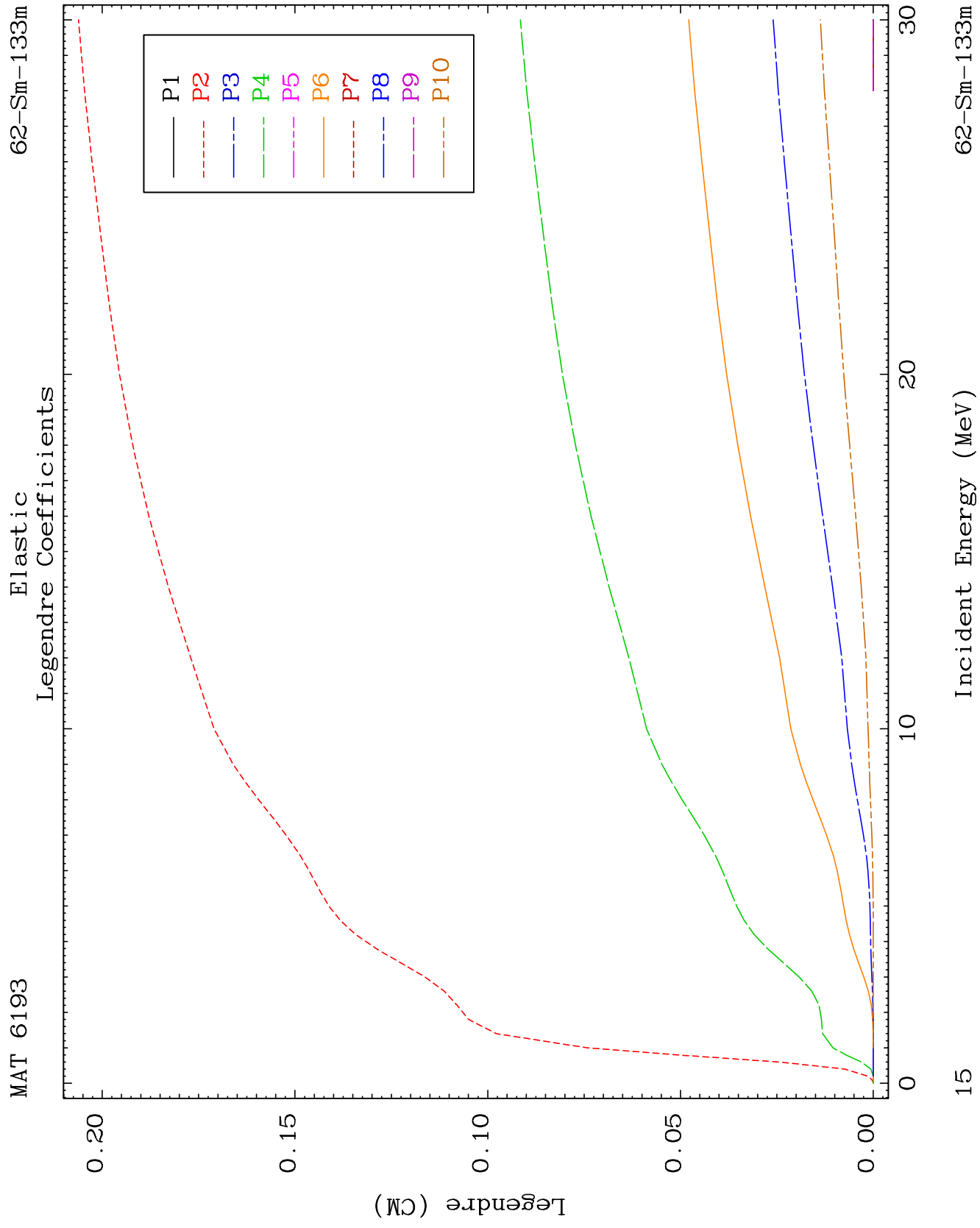
MAT 6193

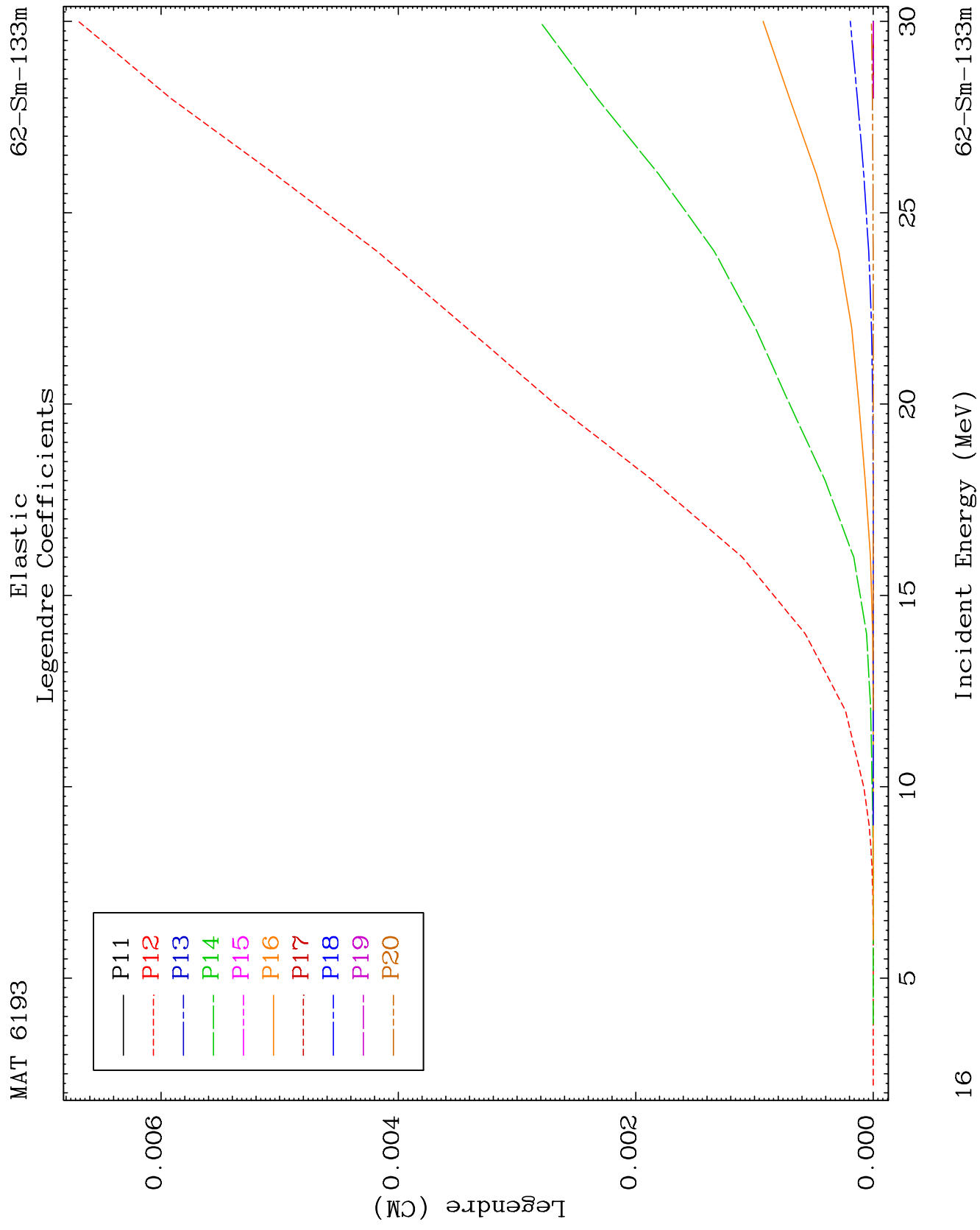
(n,He3) Levels
293 Kelvin Cross Sections

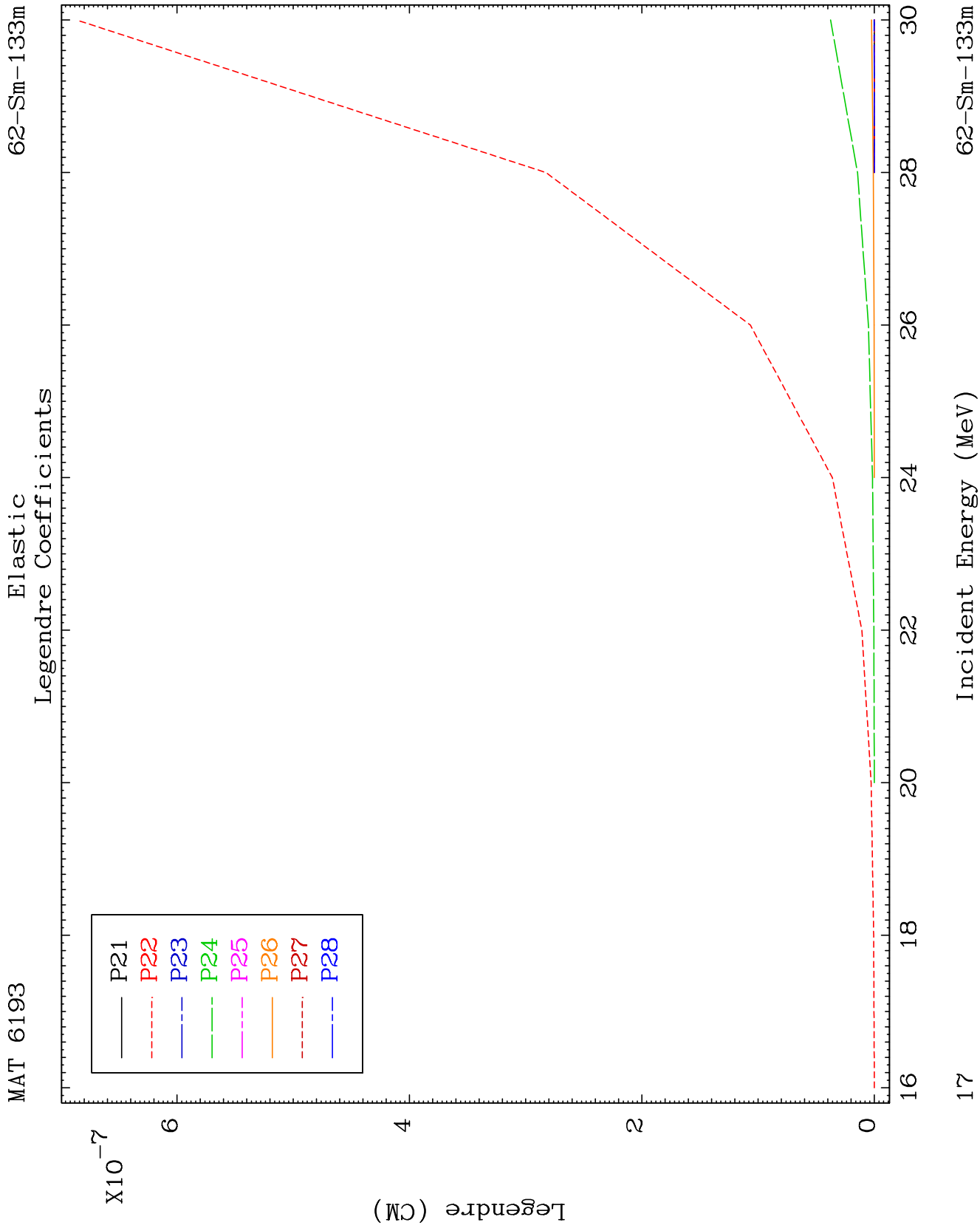
62-Sm-133m



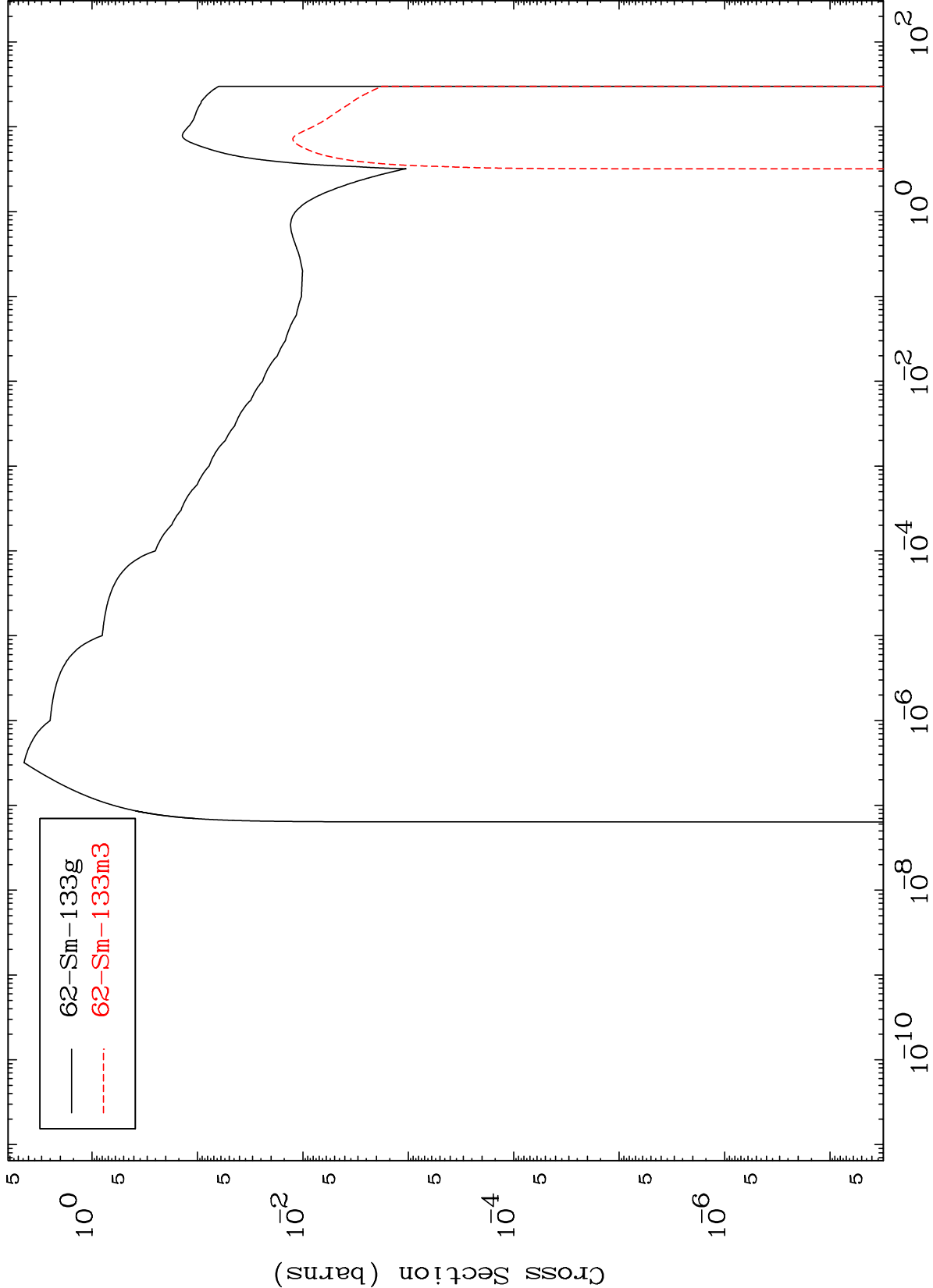








Inelastic
Radionuclide Production Cross Section

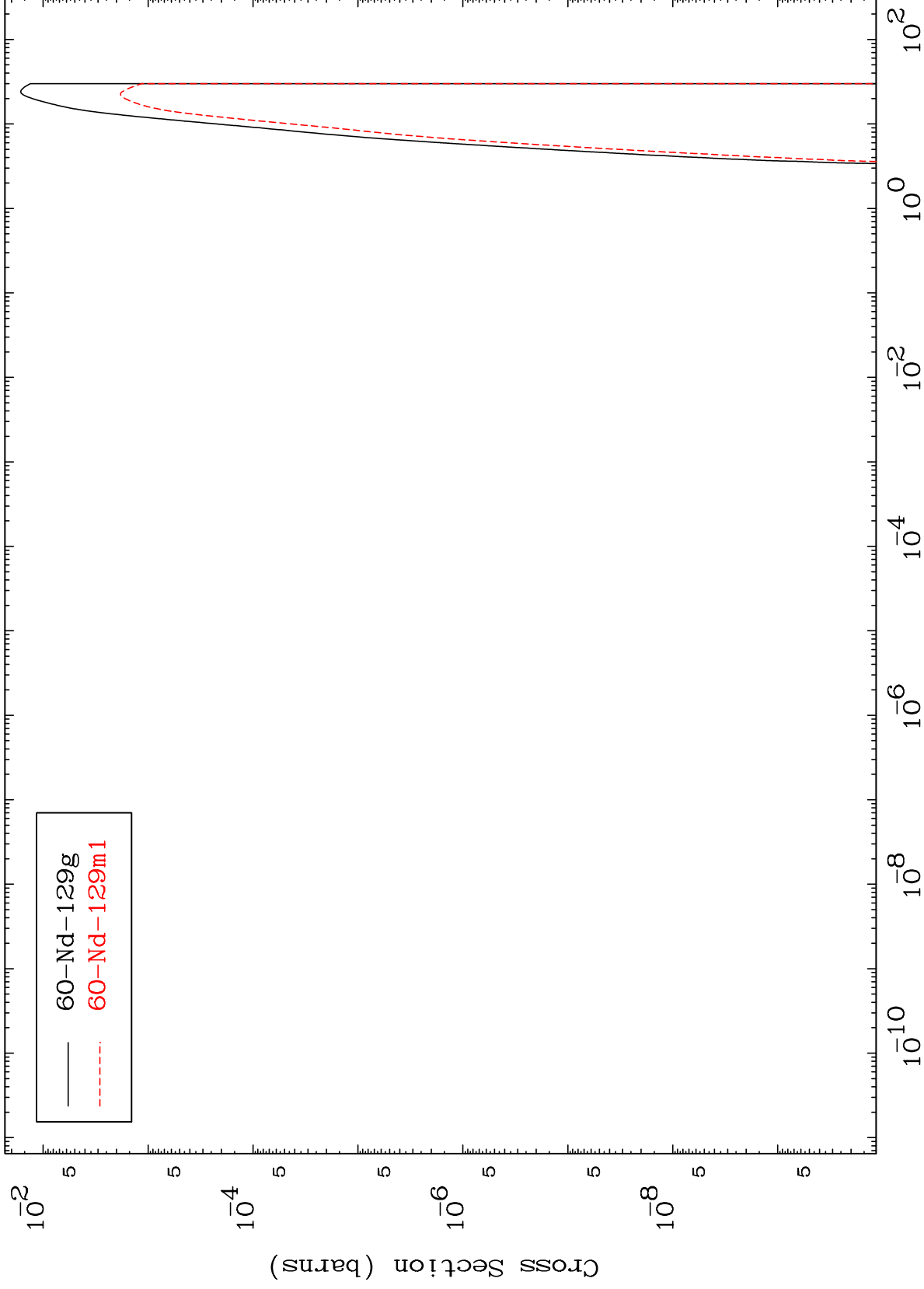


MAT 6193

$(n,n') \alpha$

62-Sm-133m

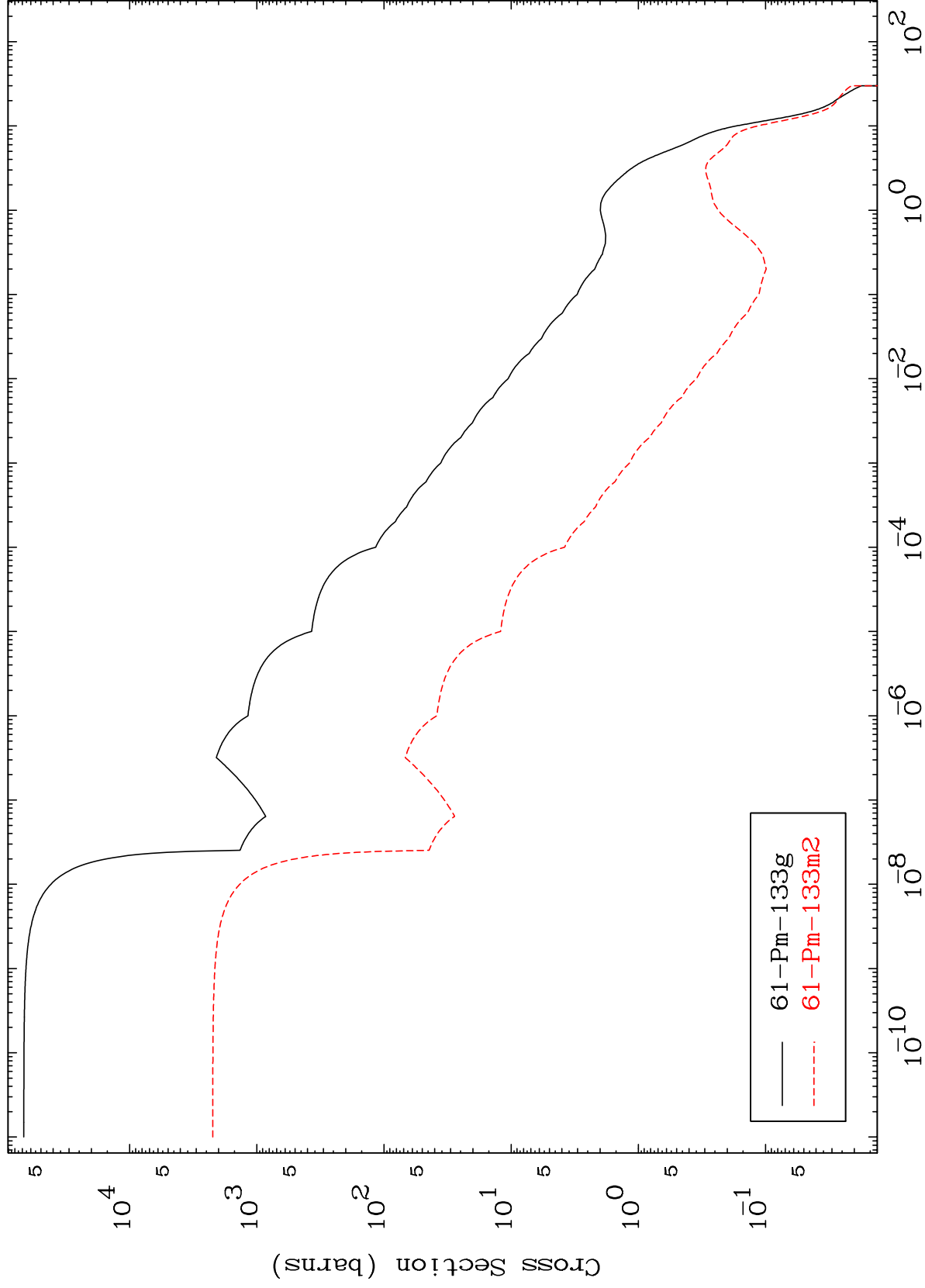
Radionuclide Production Cross Section



MAT 6193

62-Sm-133m

(n,p)
Radionuclide Production Cross Section



20

62-Sm-133m