

Program EVALPLOT
(Version 2021-1)

by

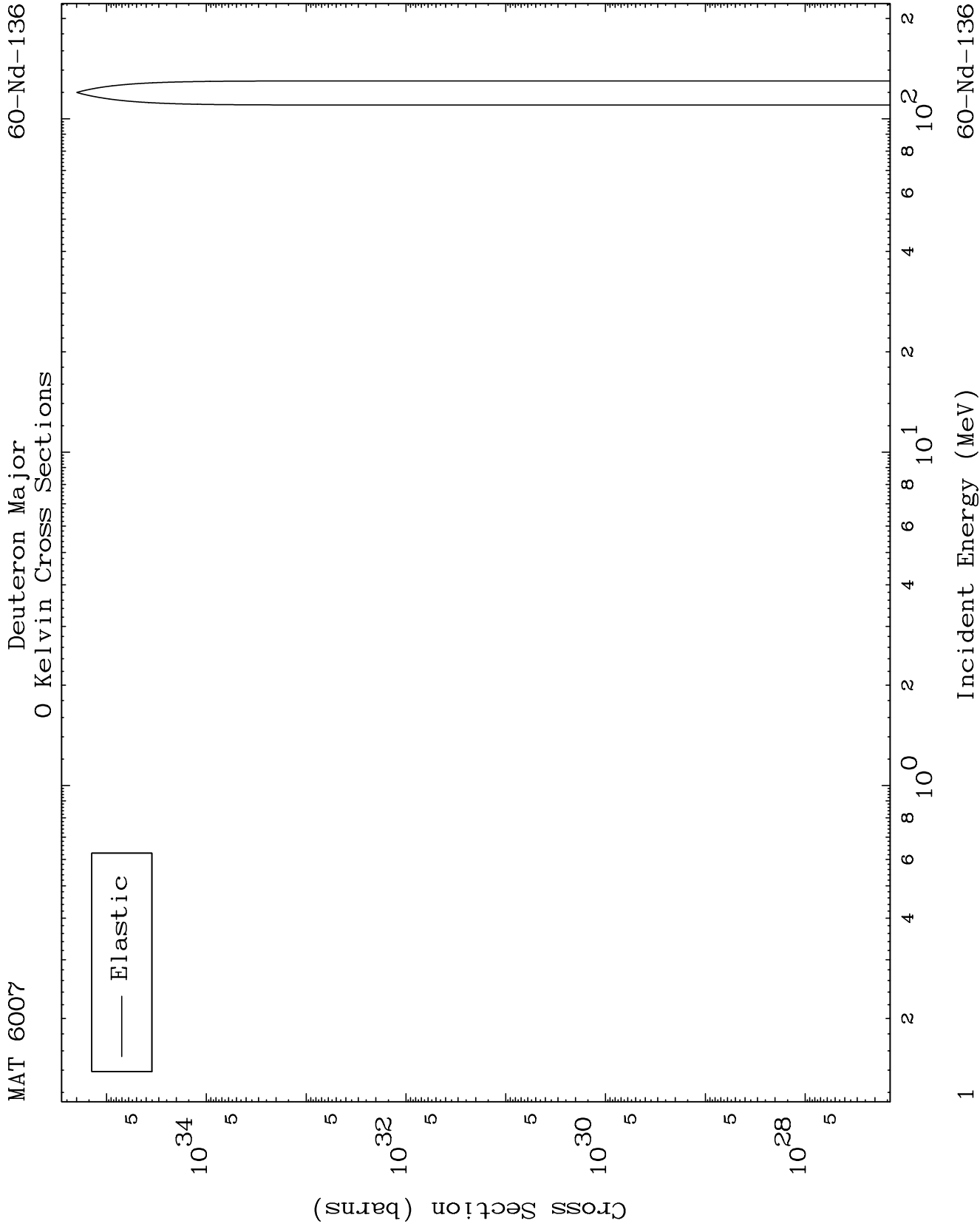
Dermott E. Cullen
(Present Contact Information)

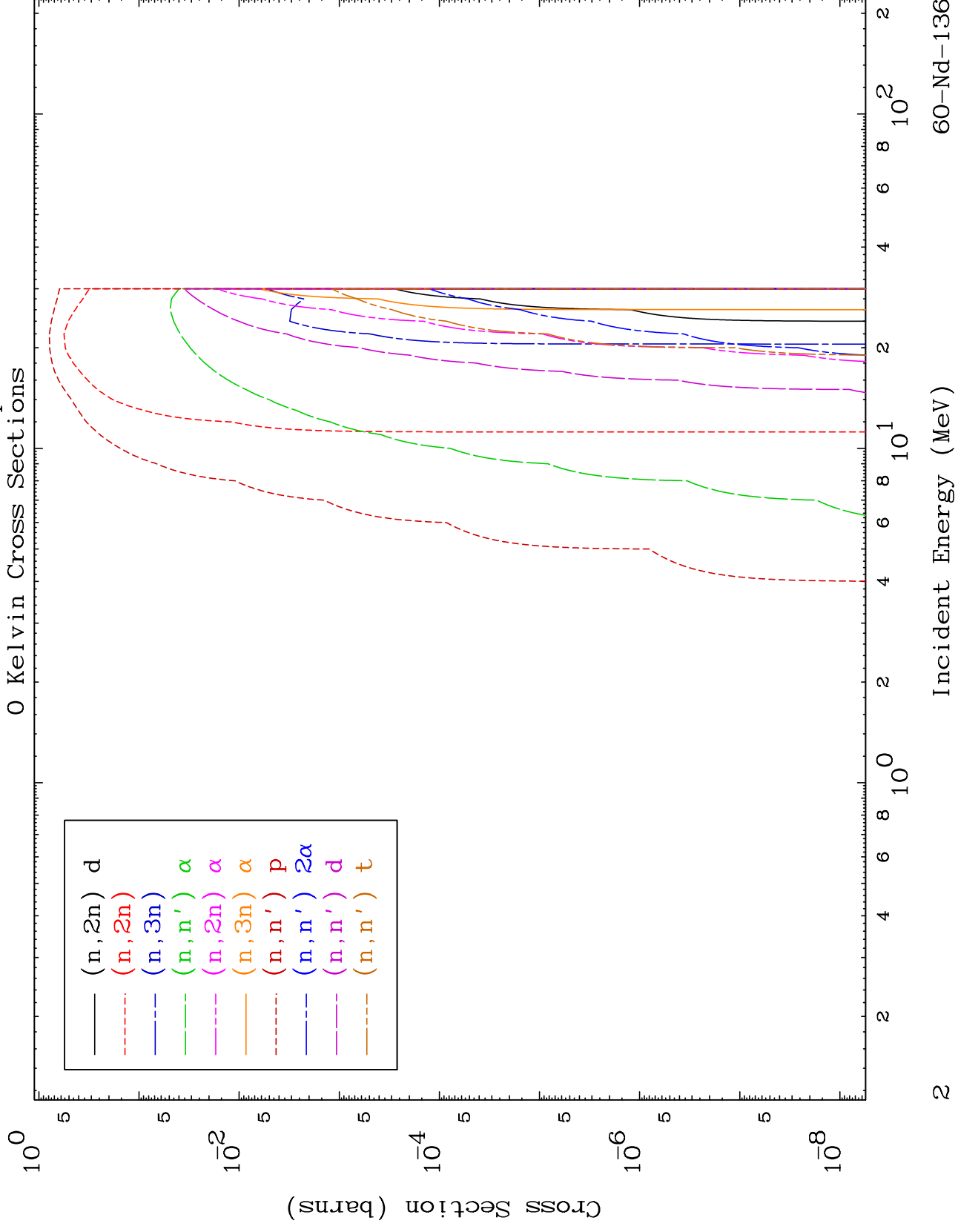
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

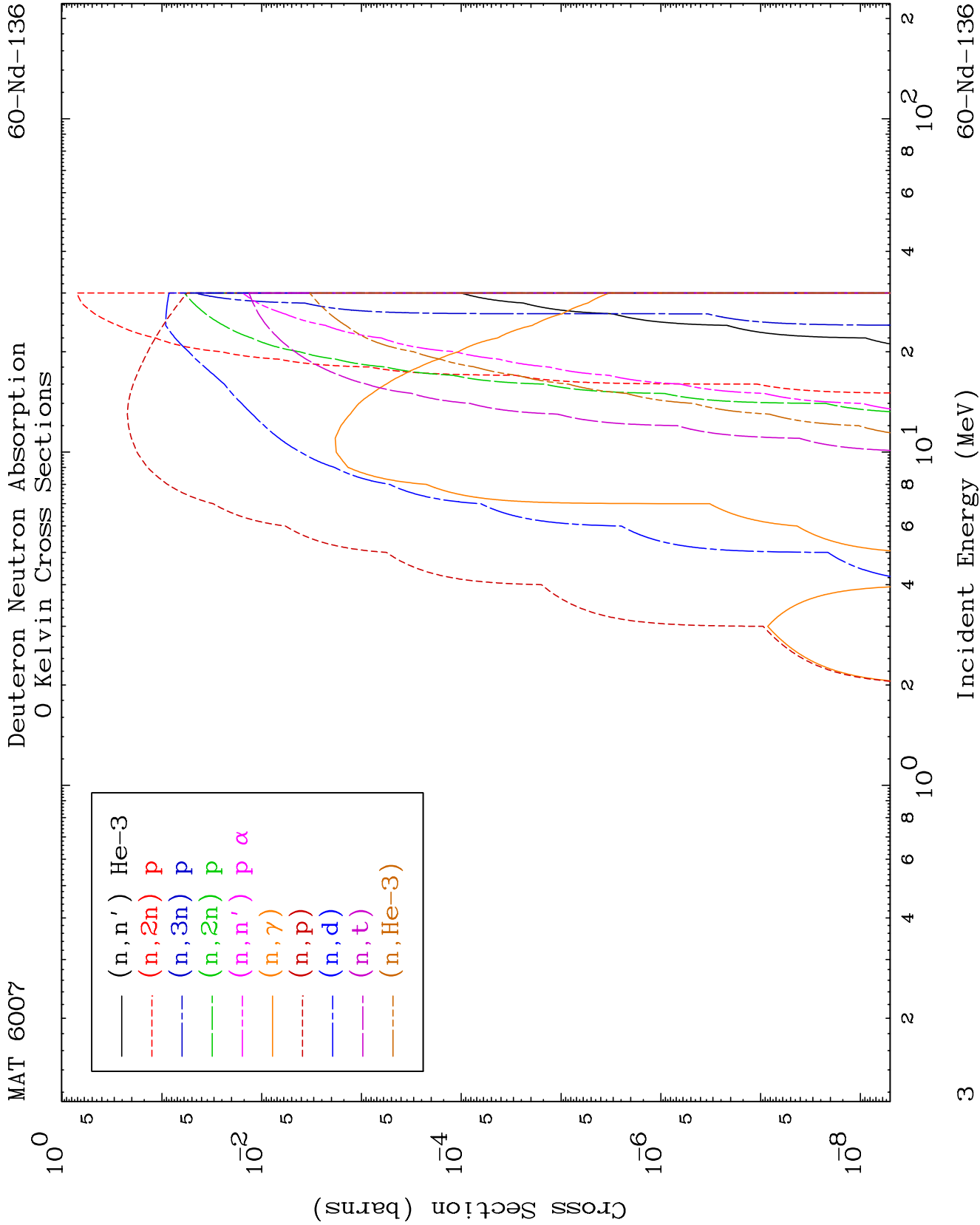
Tele: 925-443-1911

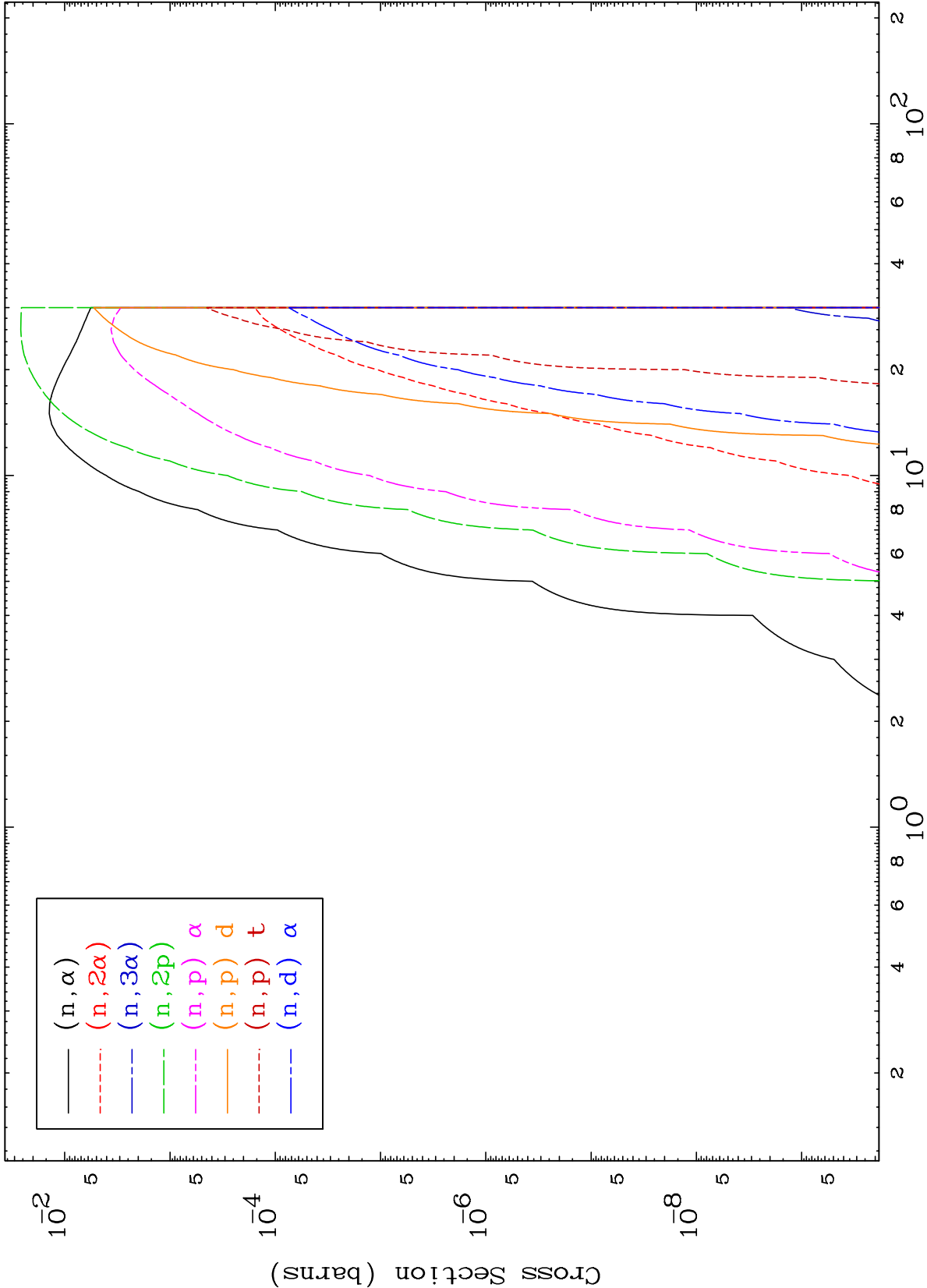
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

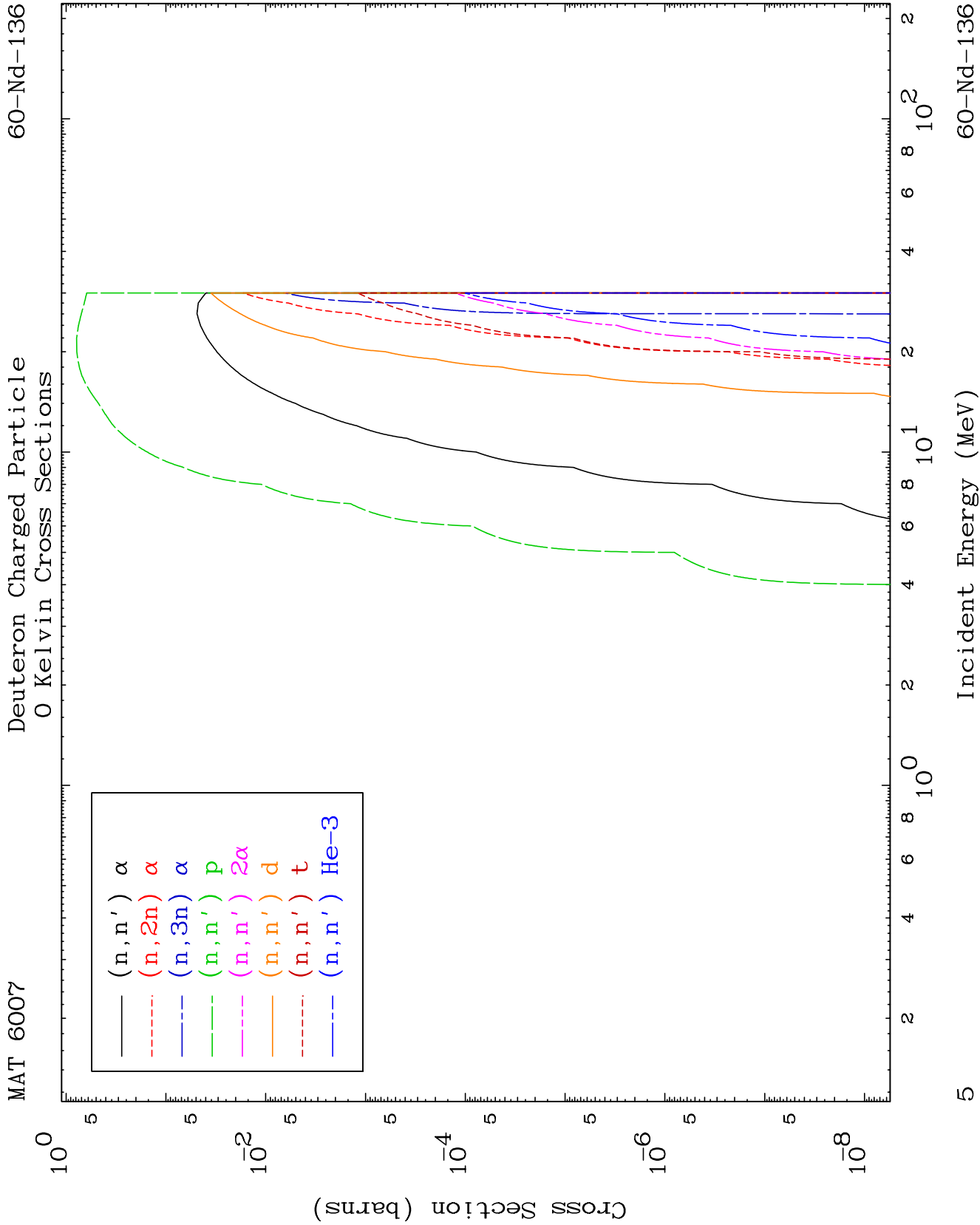
Press Mouse Button to Start

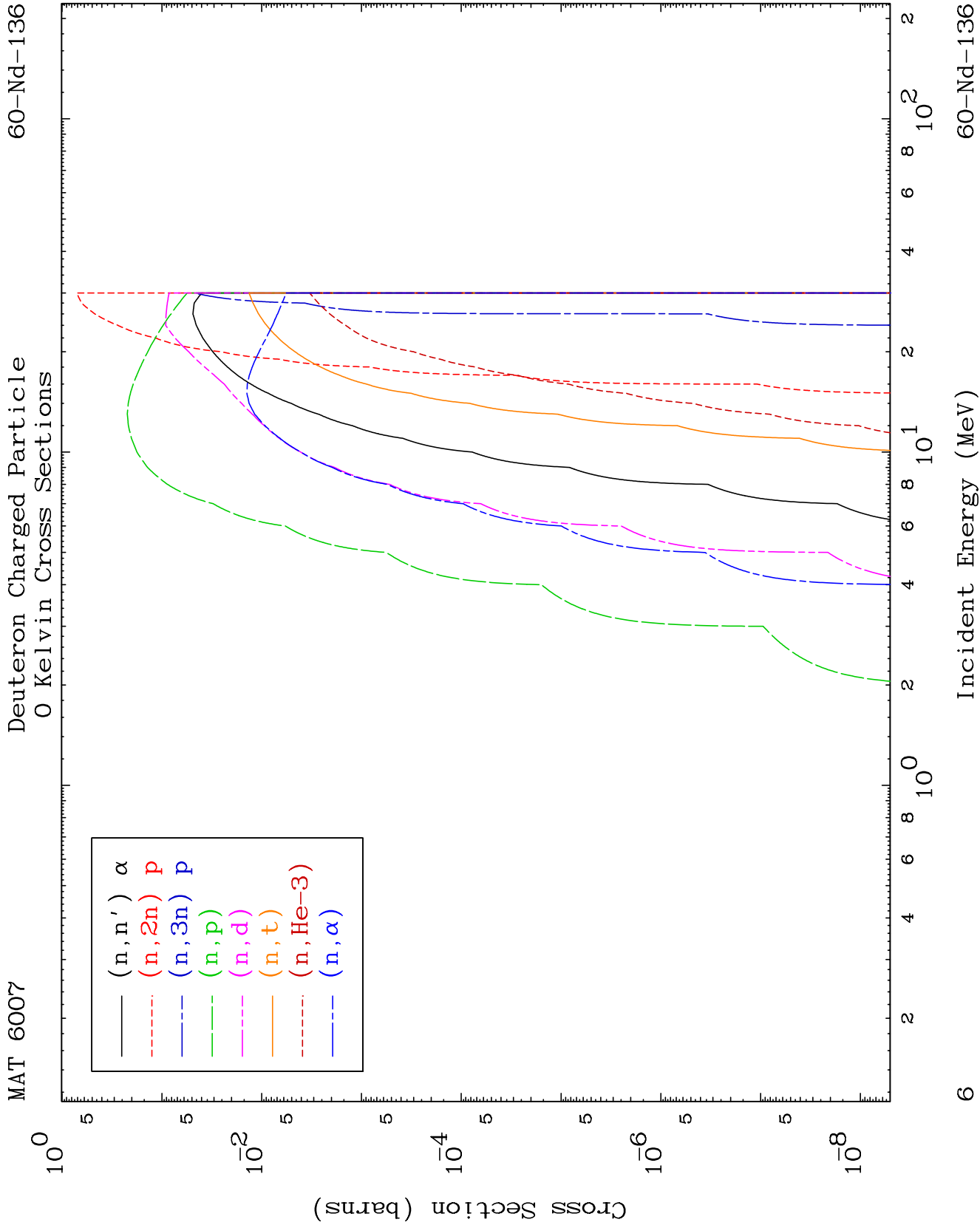


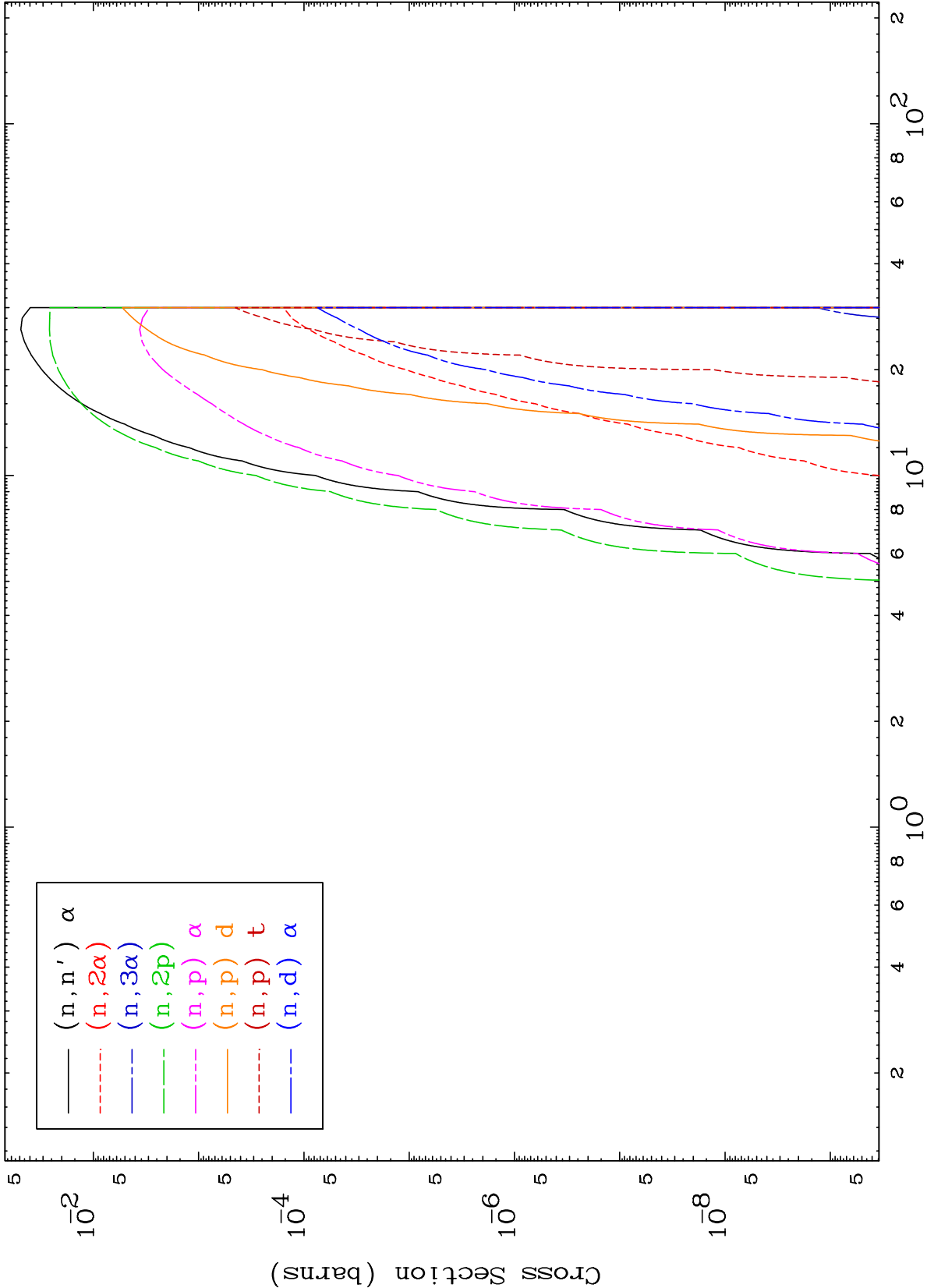








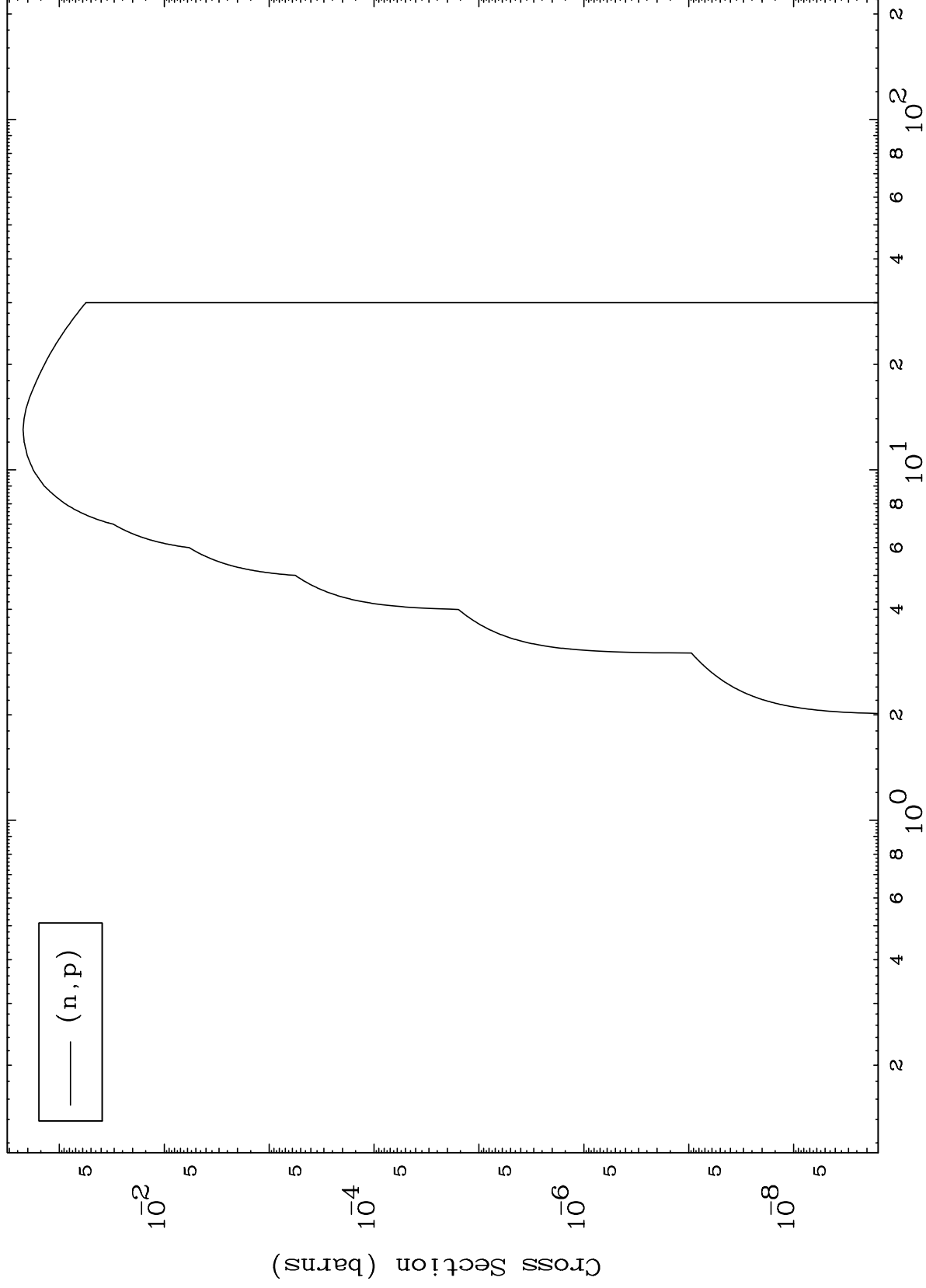




MAT 6007

60-Nd-136

(d,p) Levels
0 Kelvin Cross Sections



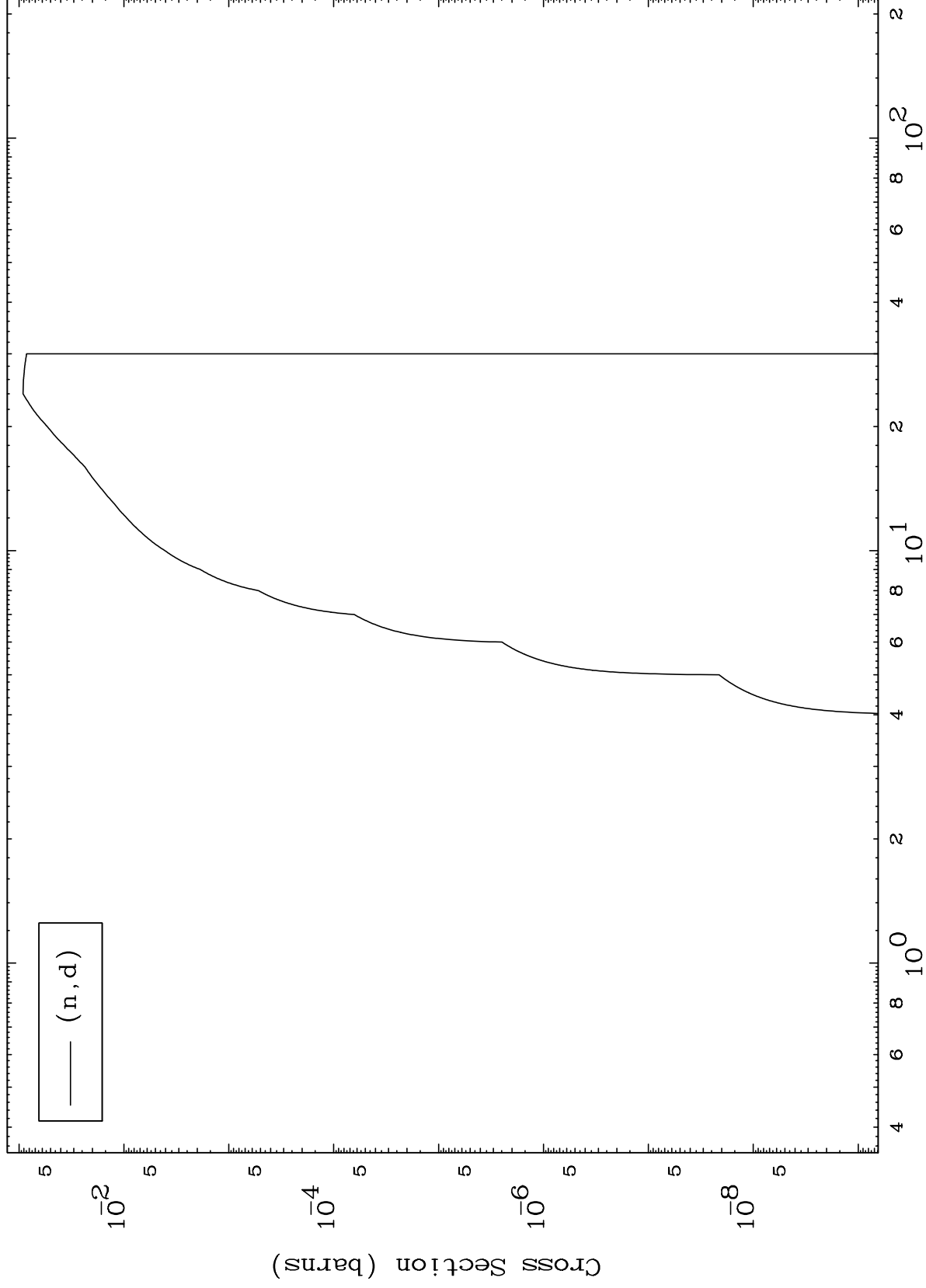
8

60-Nd-136

MAT 6007

60-Nd-136

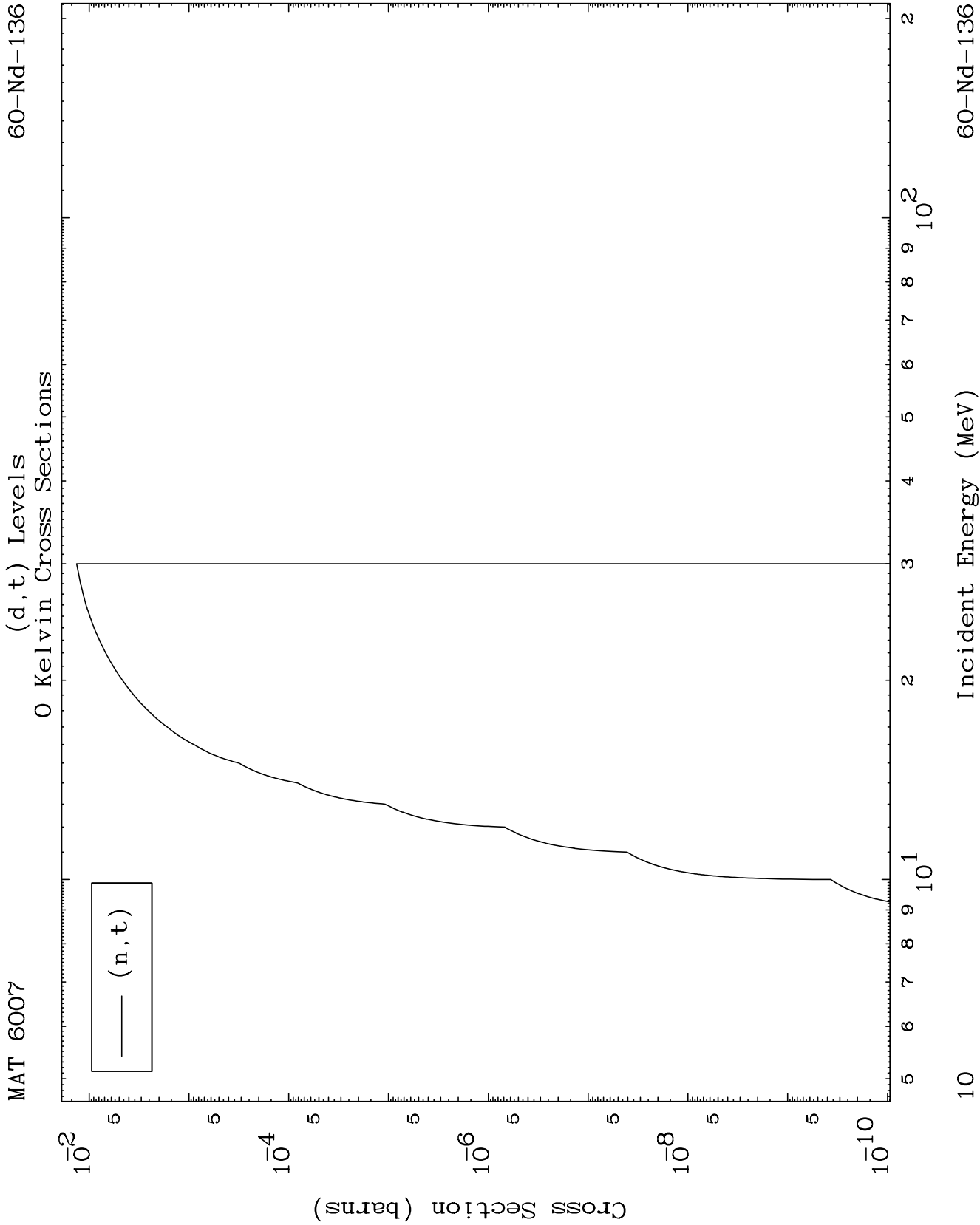
(d,d) Levels
0 Kelvin Cross Sections

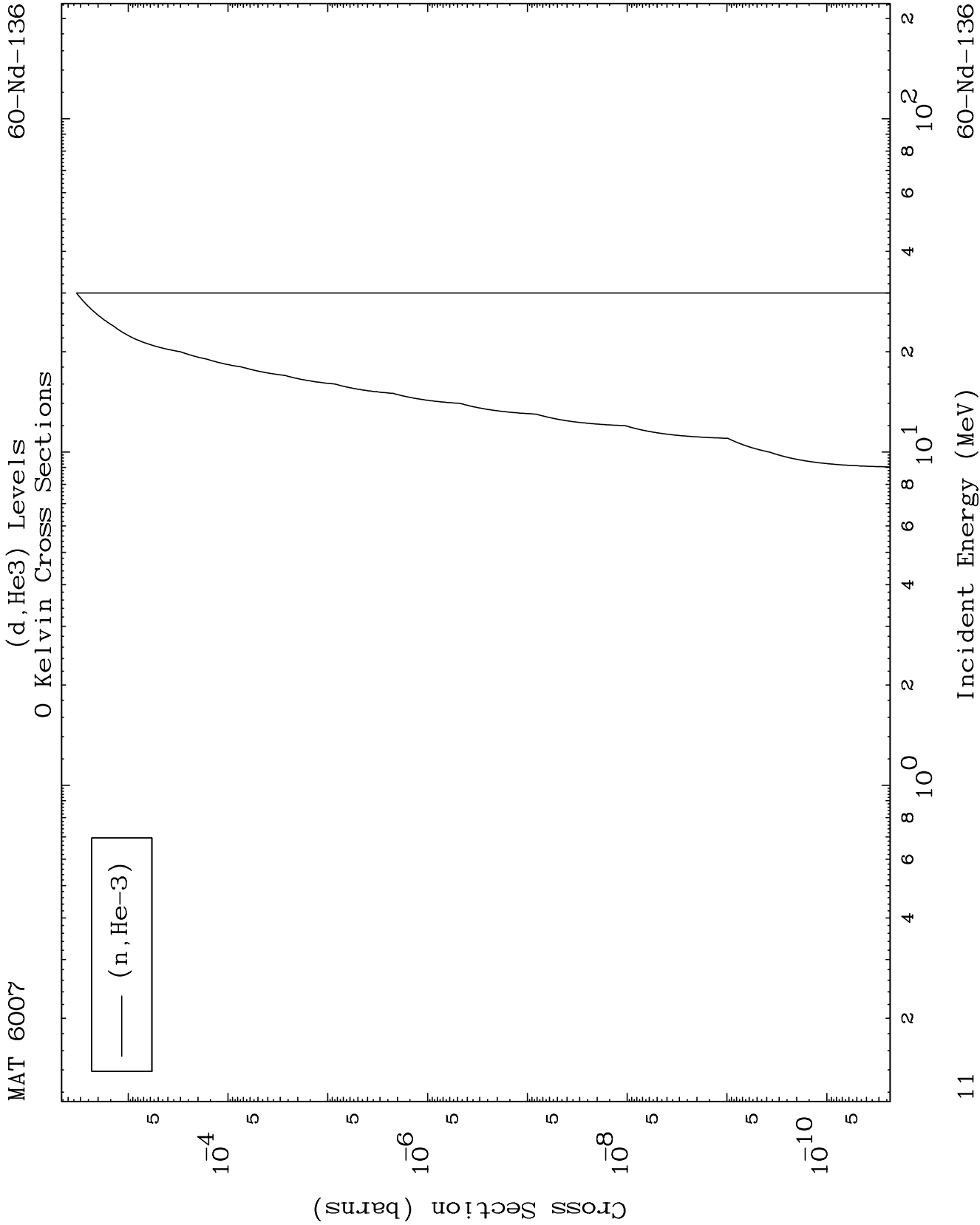


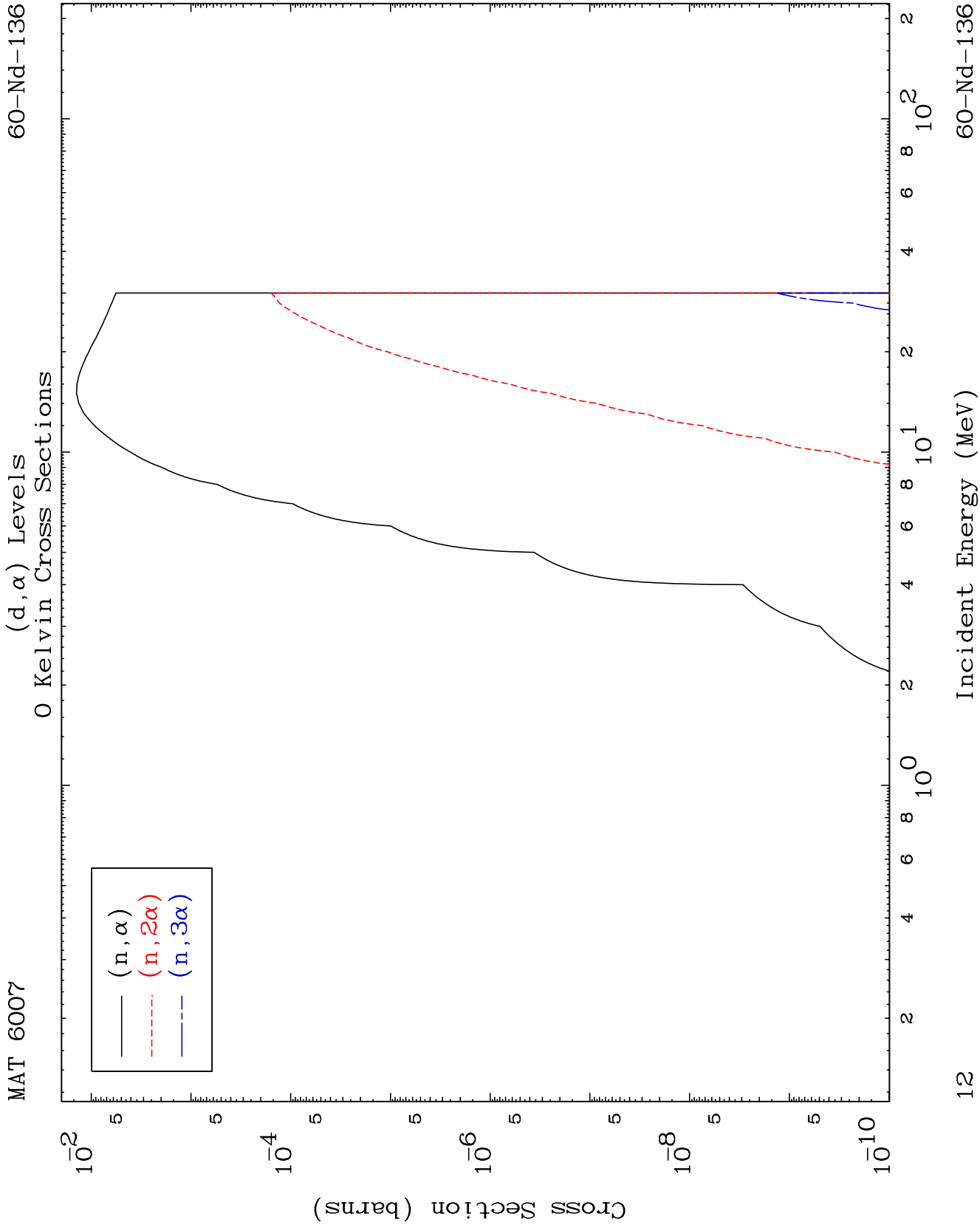
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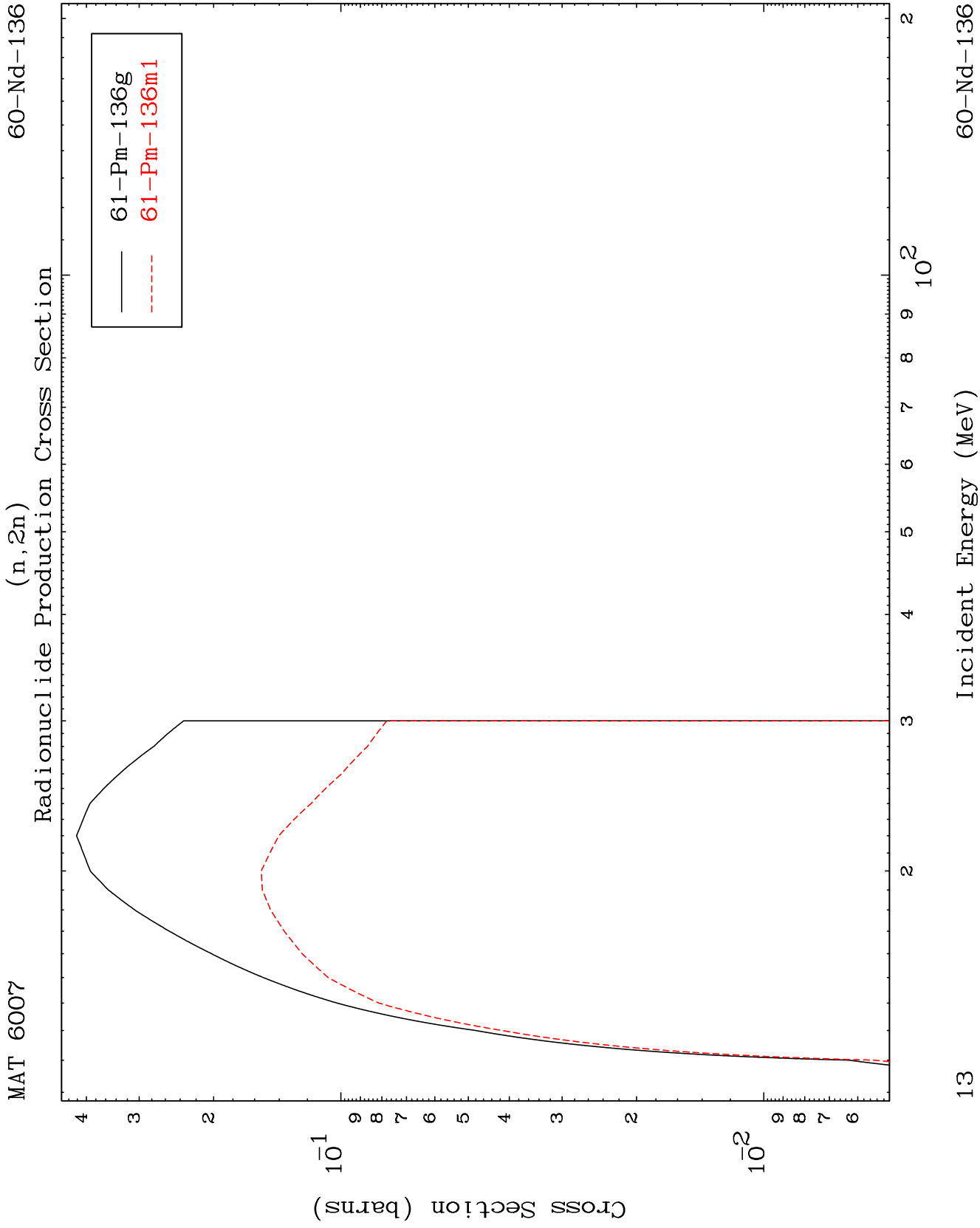
Incident Energy (MeV)

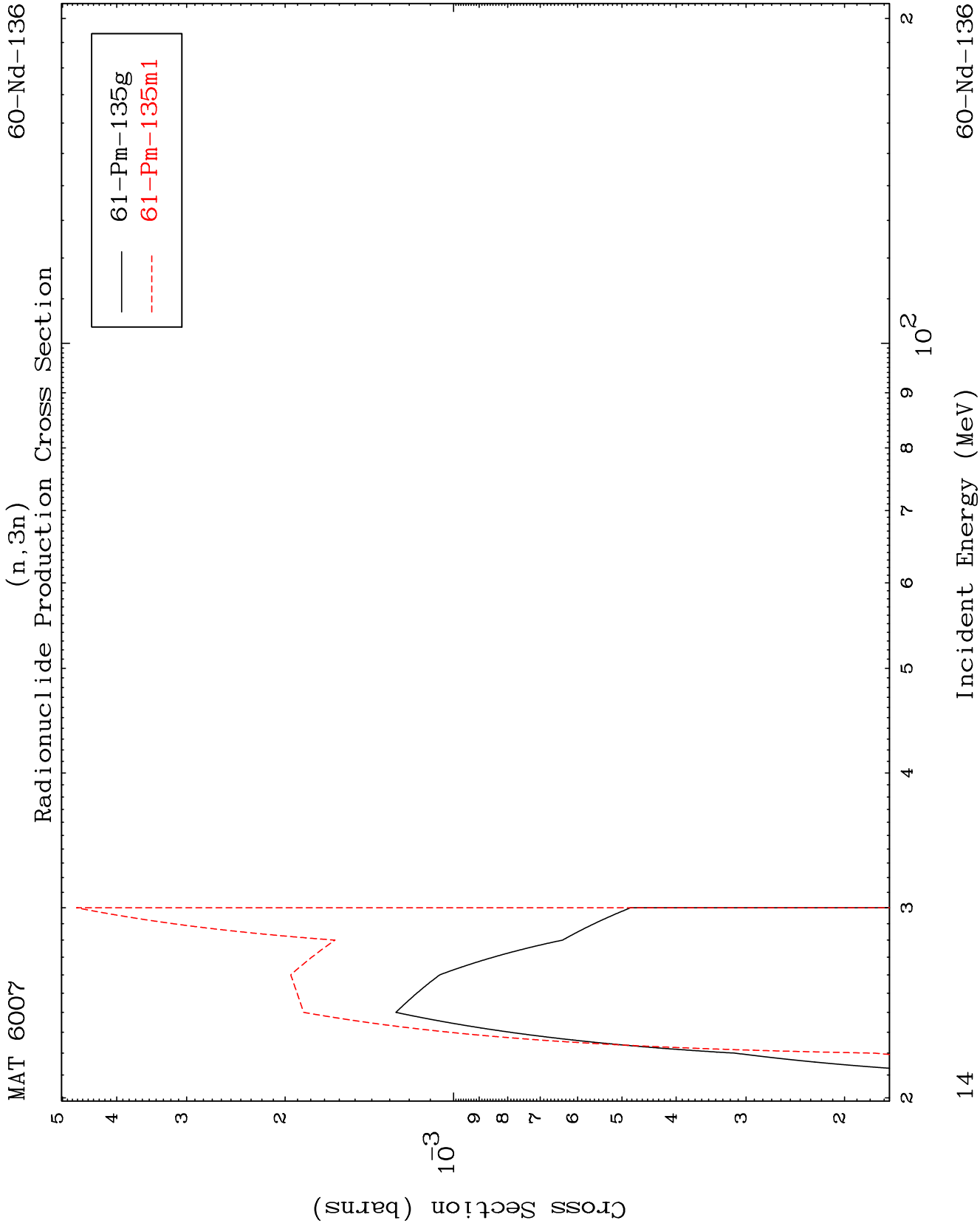
60-Nd-136

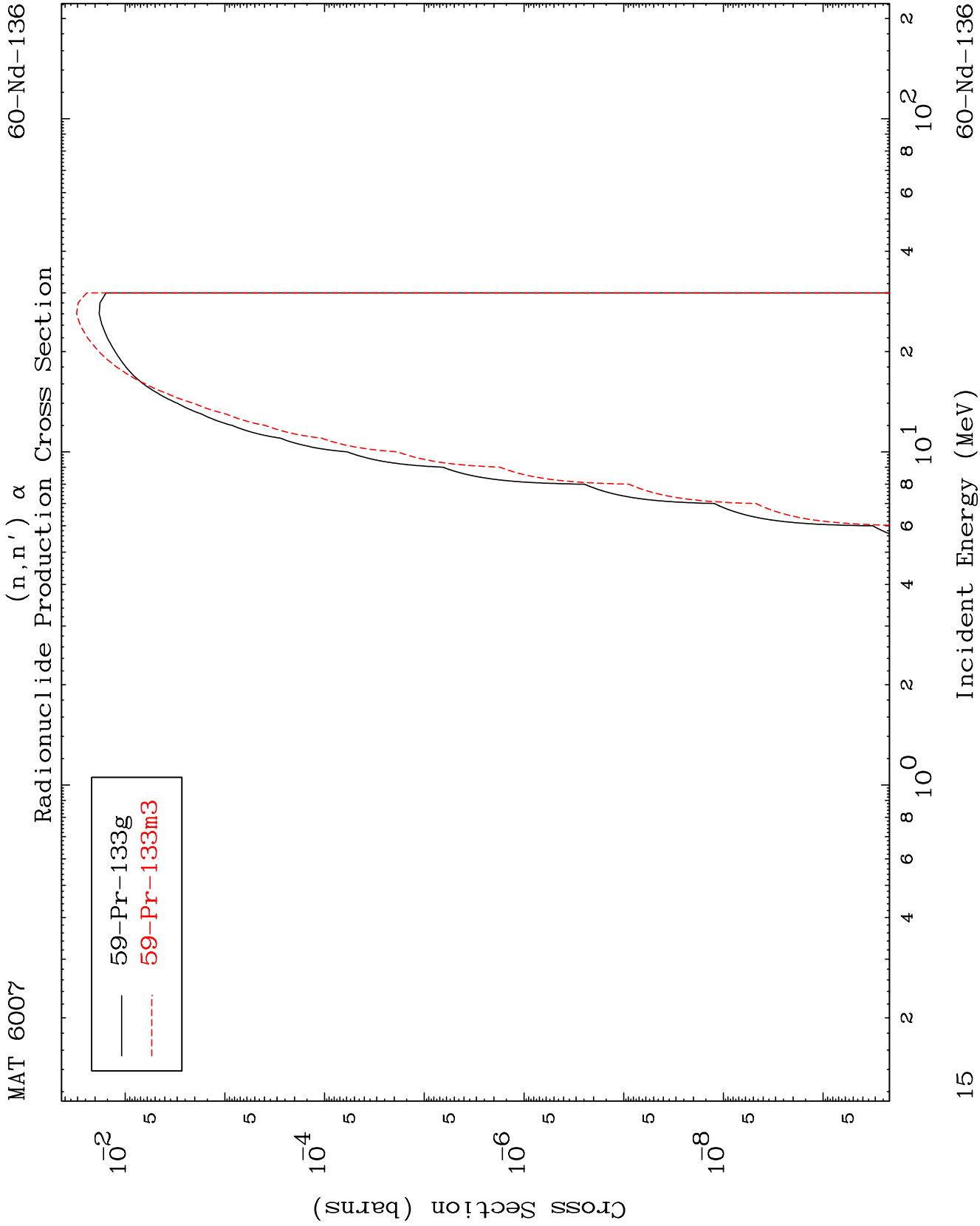


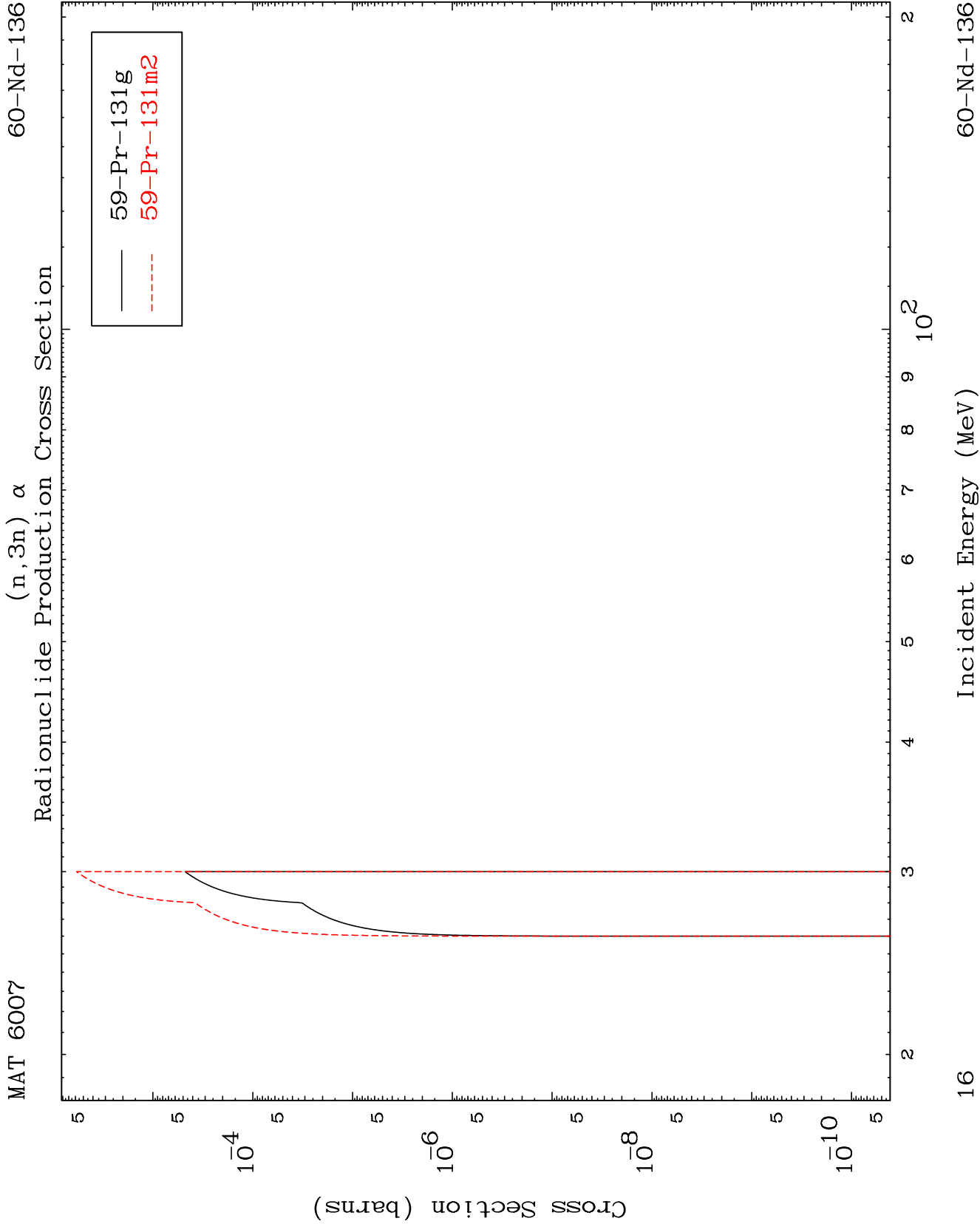


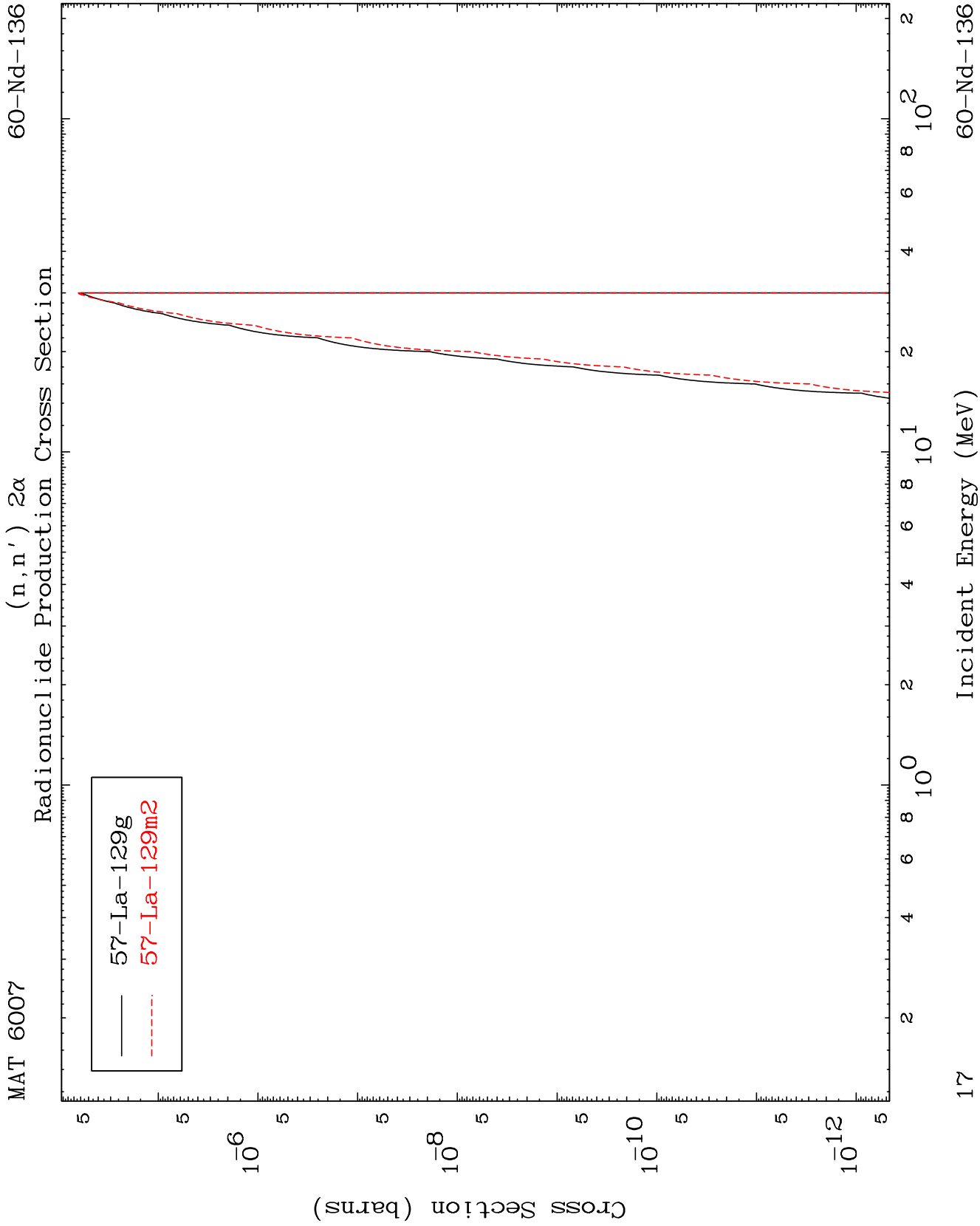










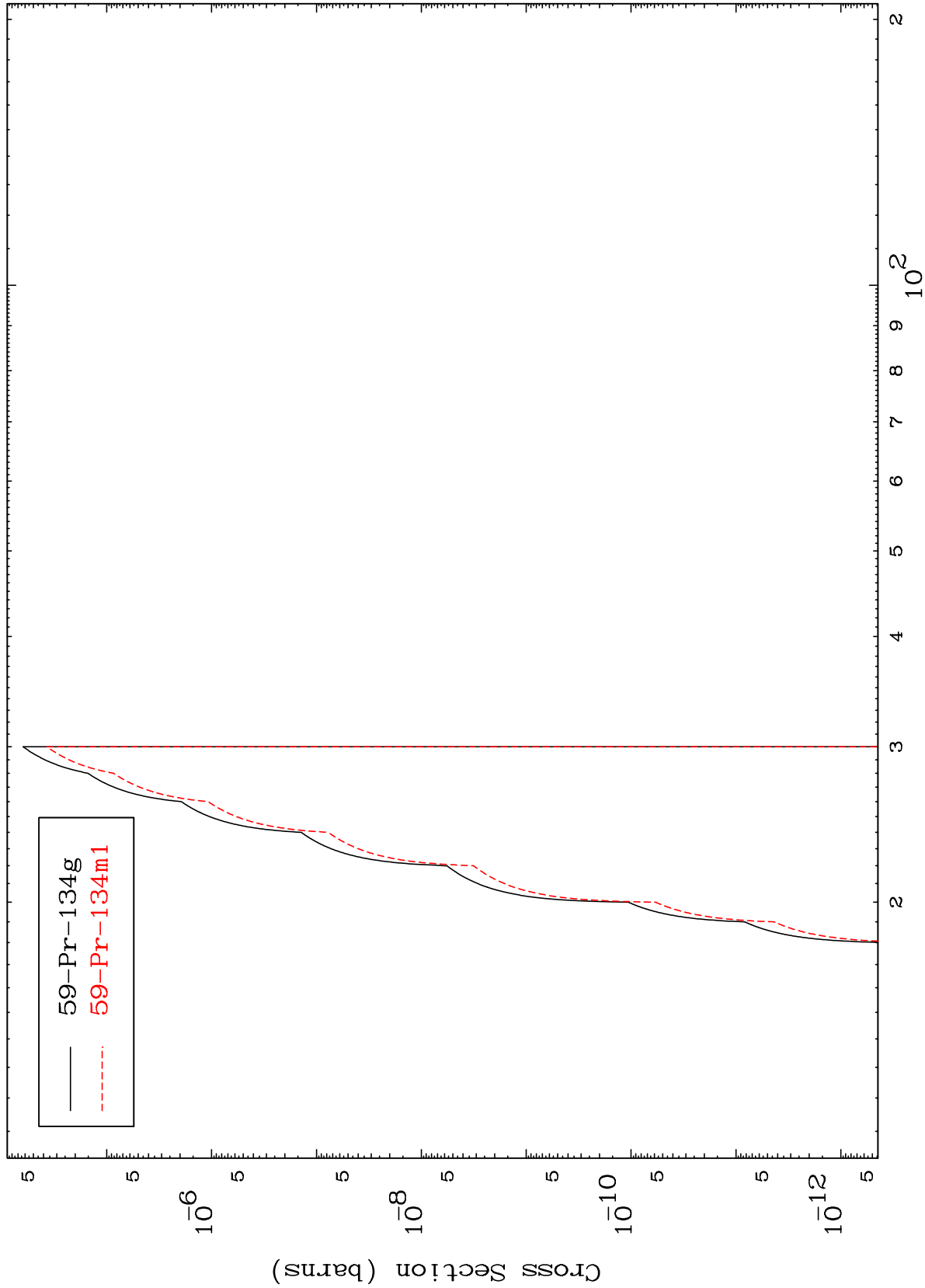


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(n,n') He-3

60-Nd-136

Radionuclide Production Cross Section



18

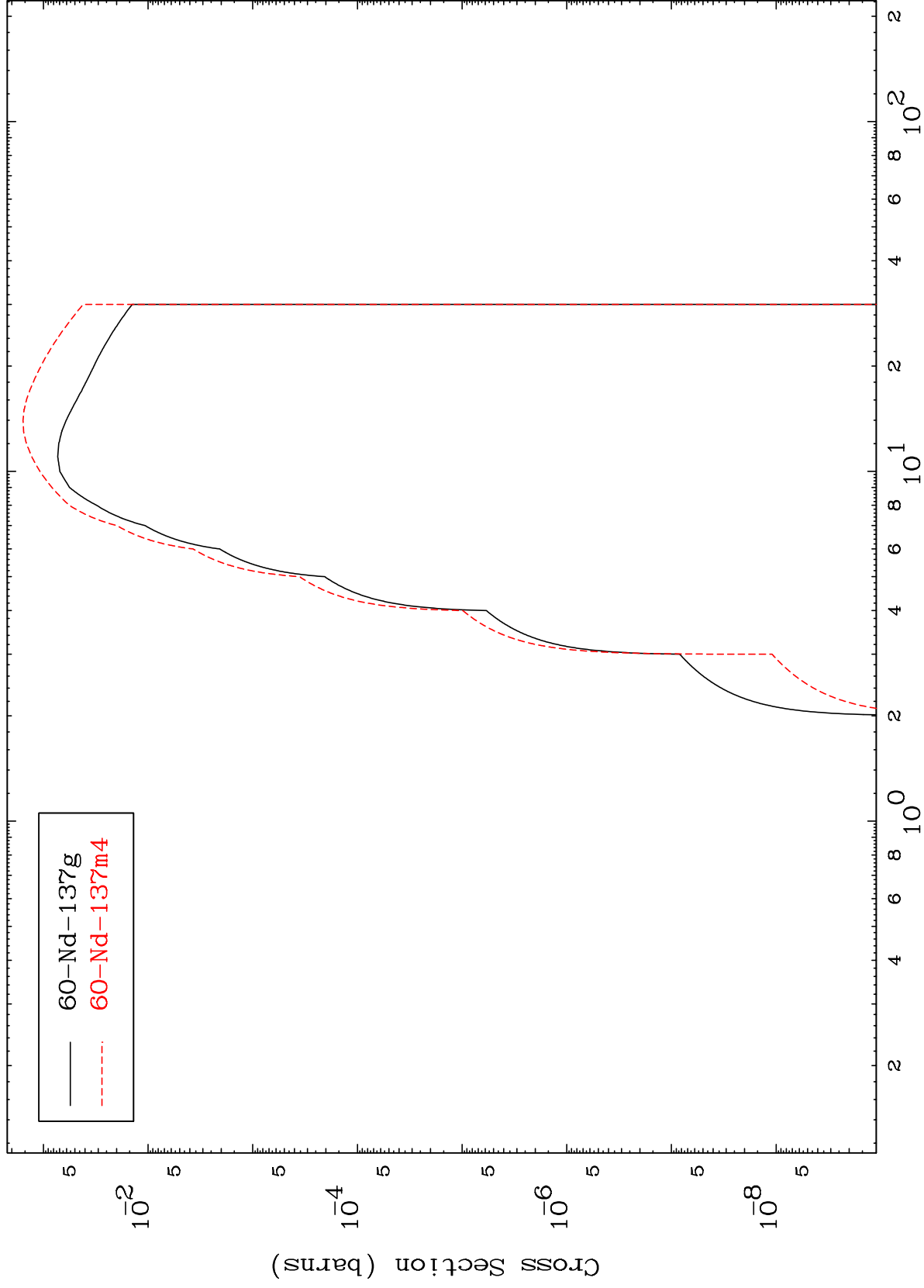
Incident Energy (MeV)

60-Nd-136

MAT 6007

60-Nd-136

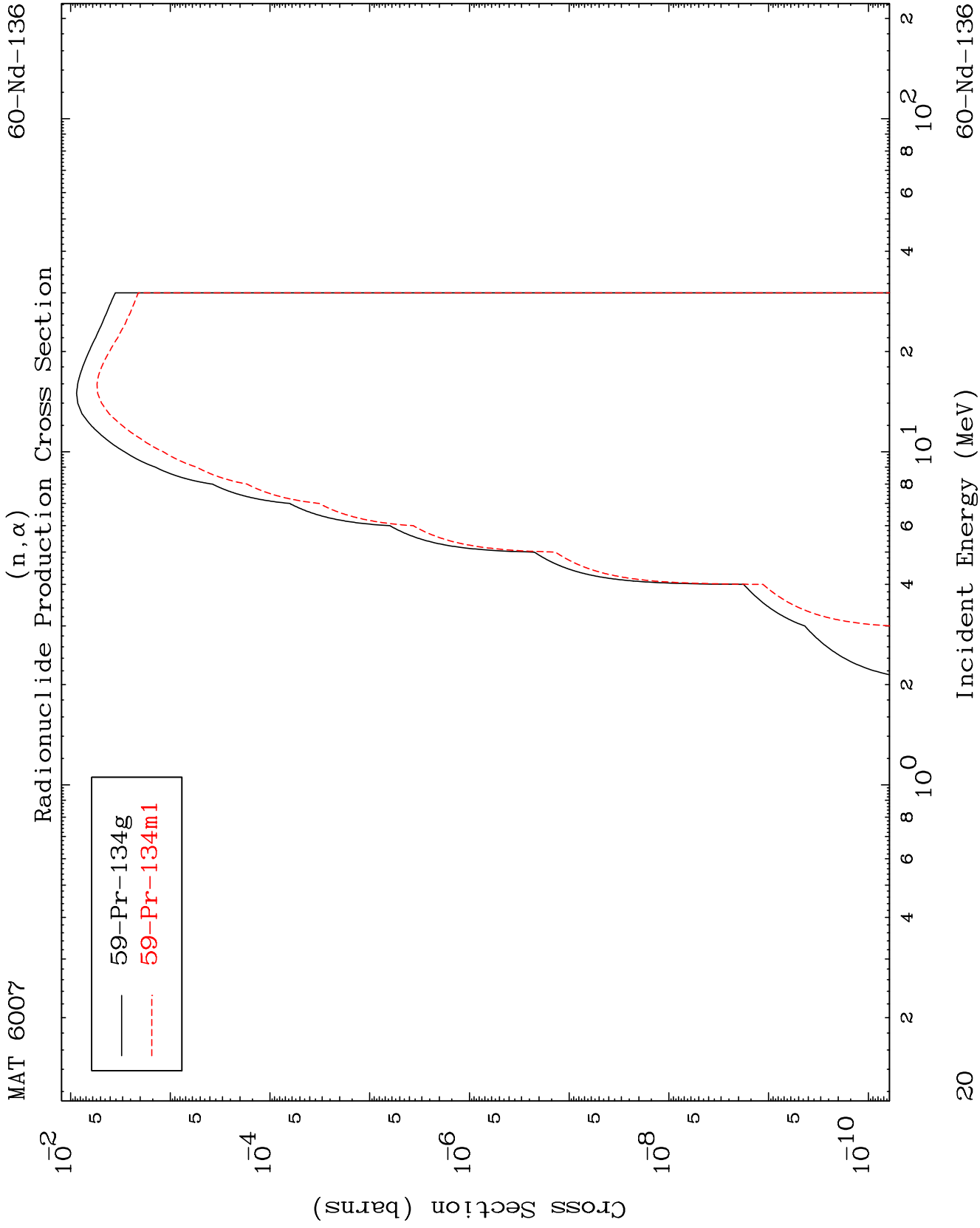
(n,p)
Radionuclide Production Cross Section



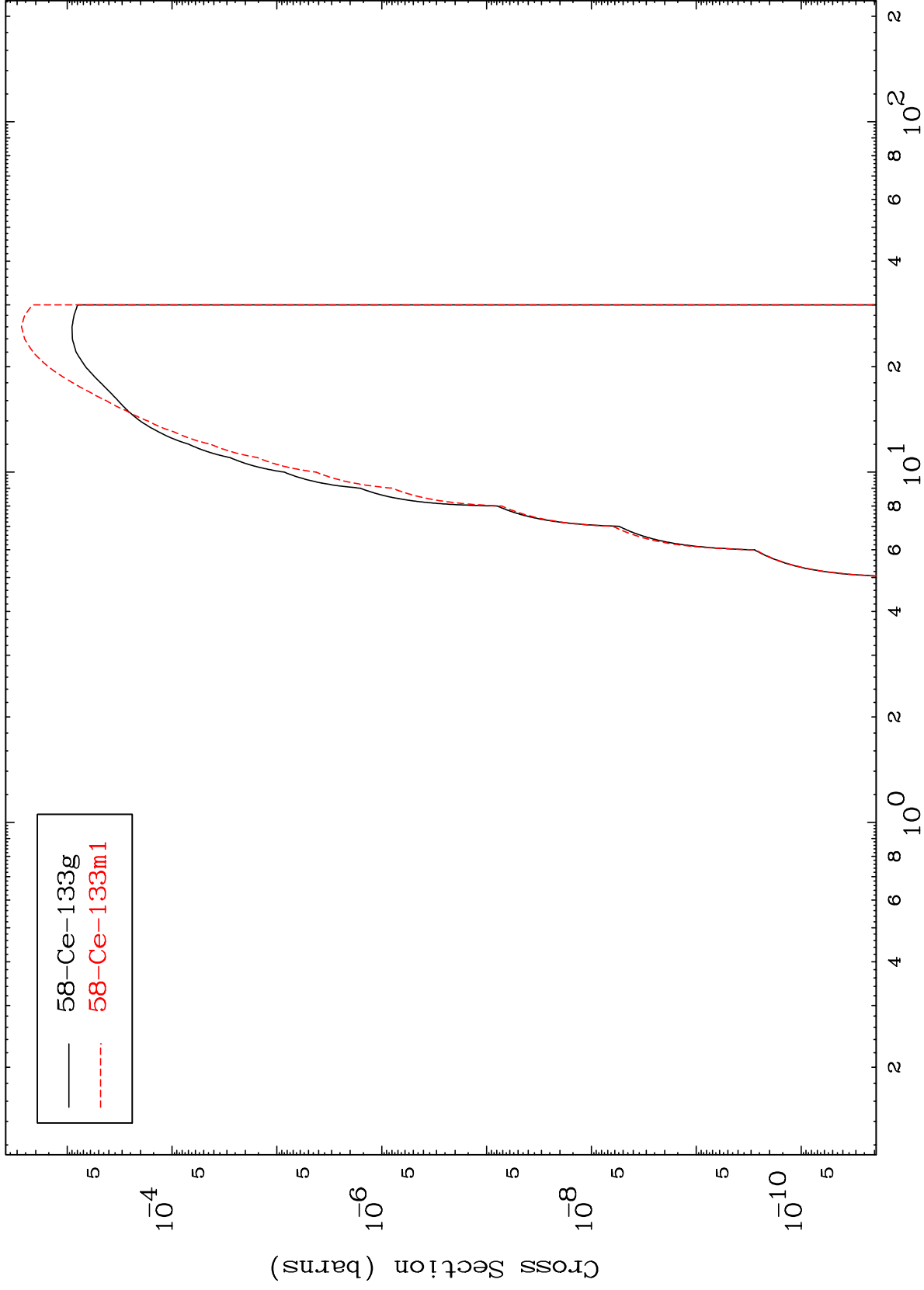
19

Incident Energy (MeV)

60-Nd-136



Radionuclide Production Cross Section
(n,p) α

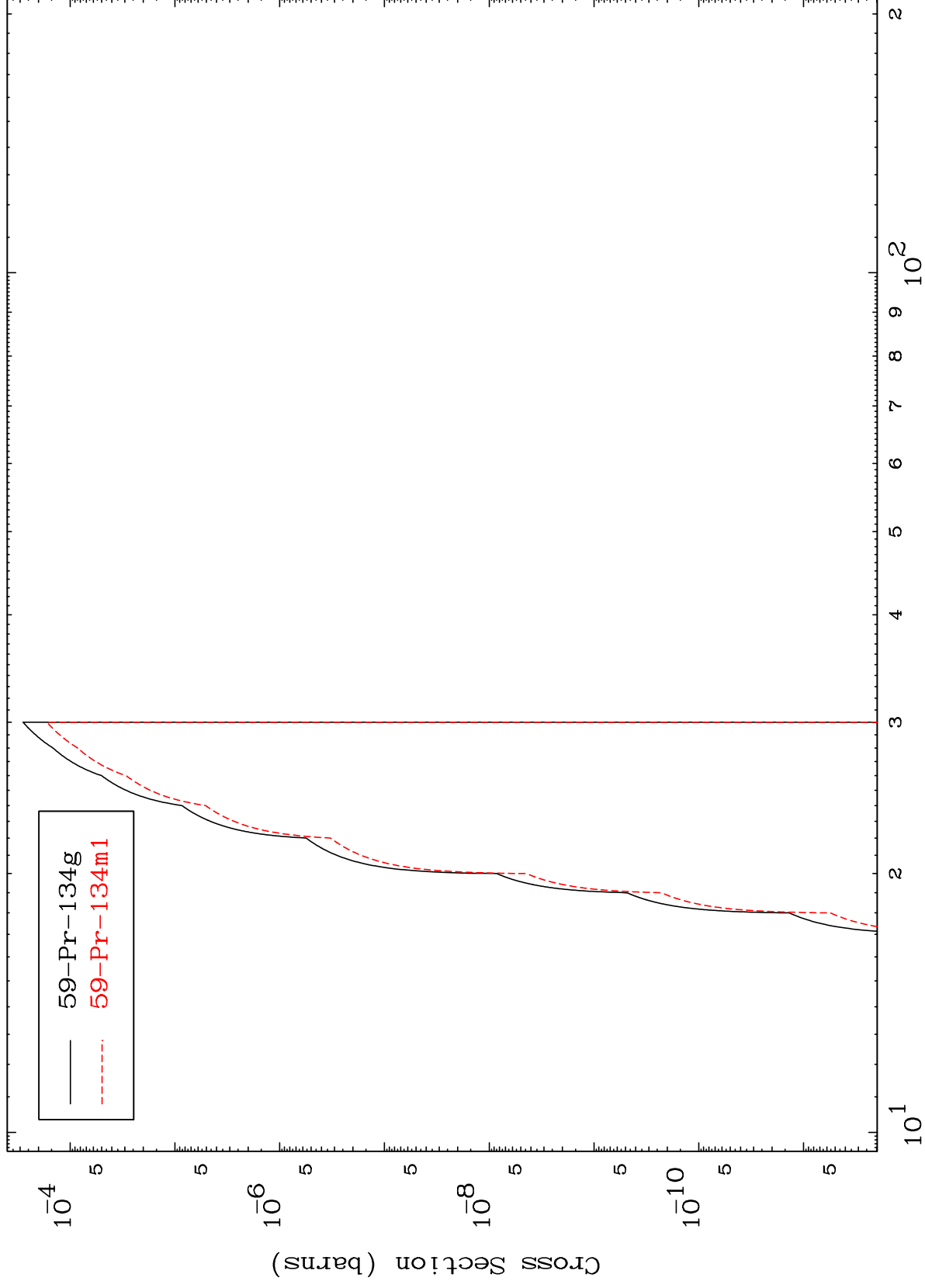


MAT 6007

(n,p) t

60-Nd-136

Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-136

22