

Program EVALPLOT
(Version 2021-1)

by

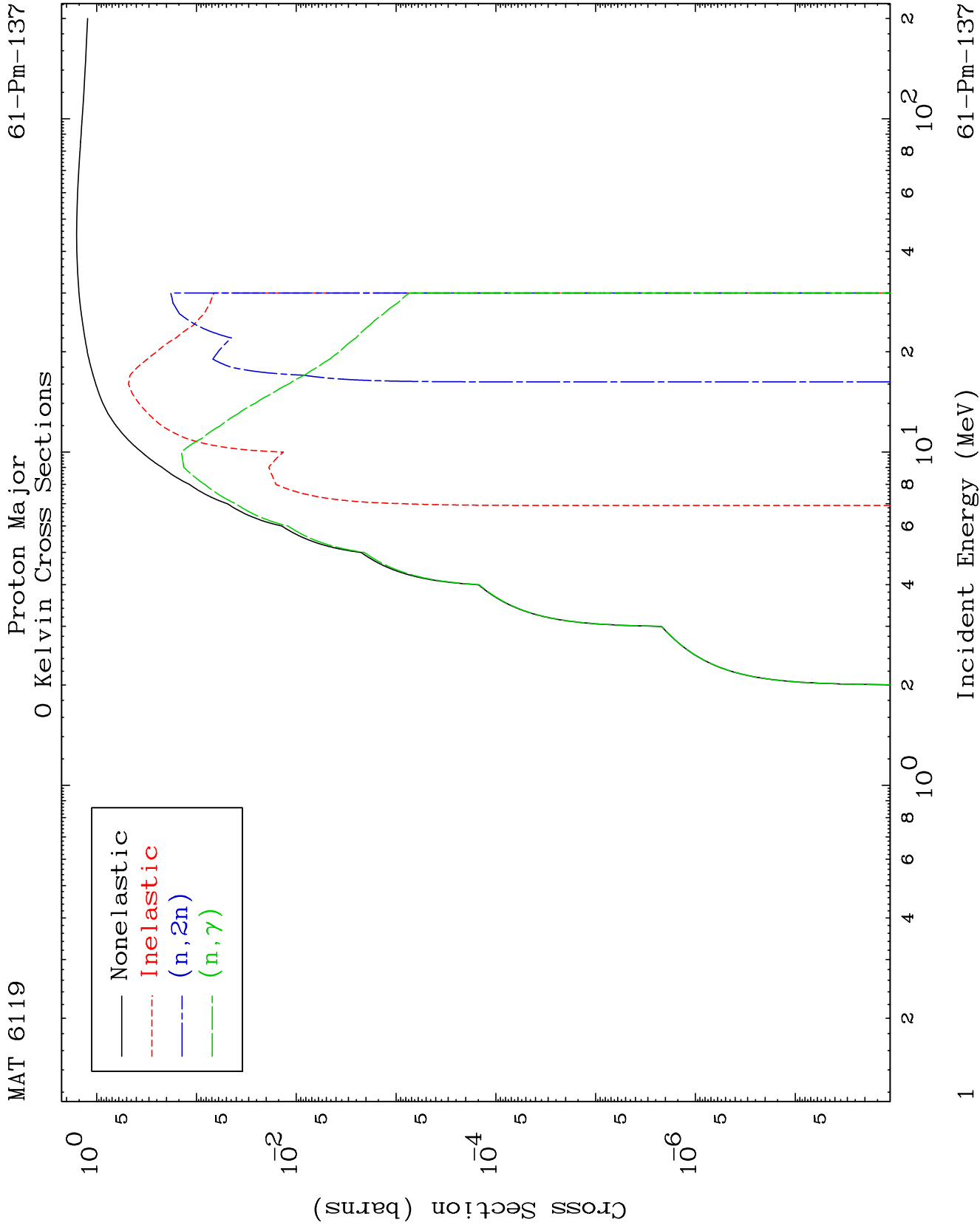
Dermott E. Cullen
(Present Contact Information)

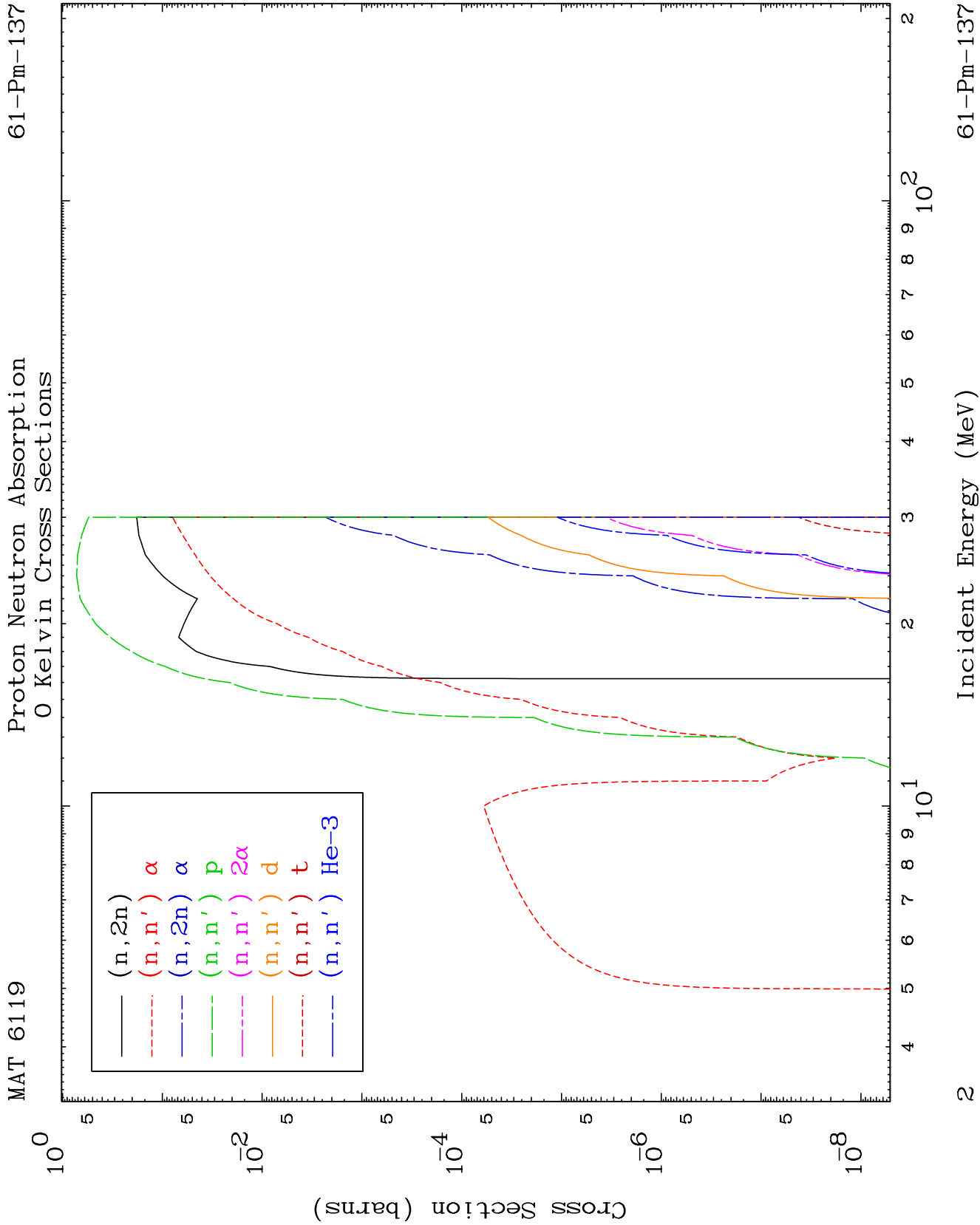
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

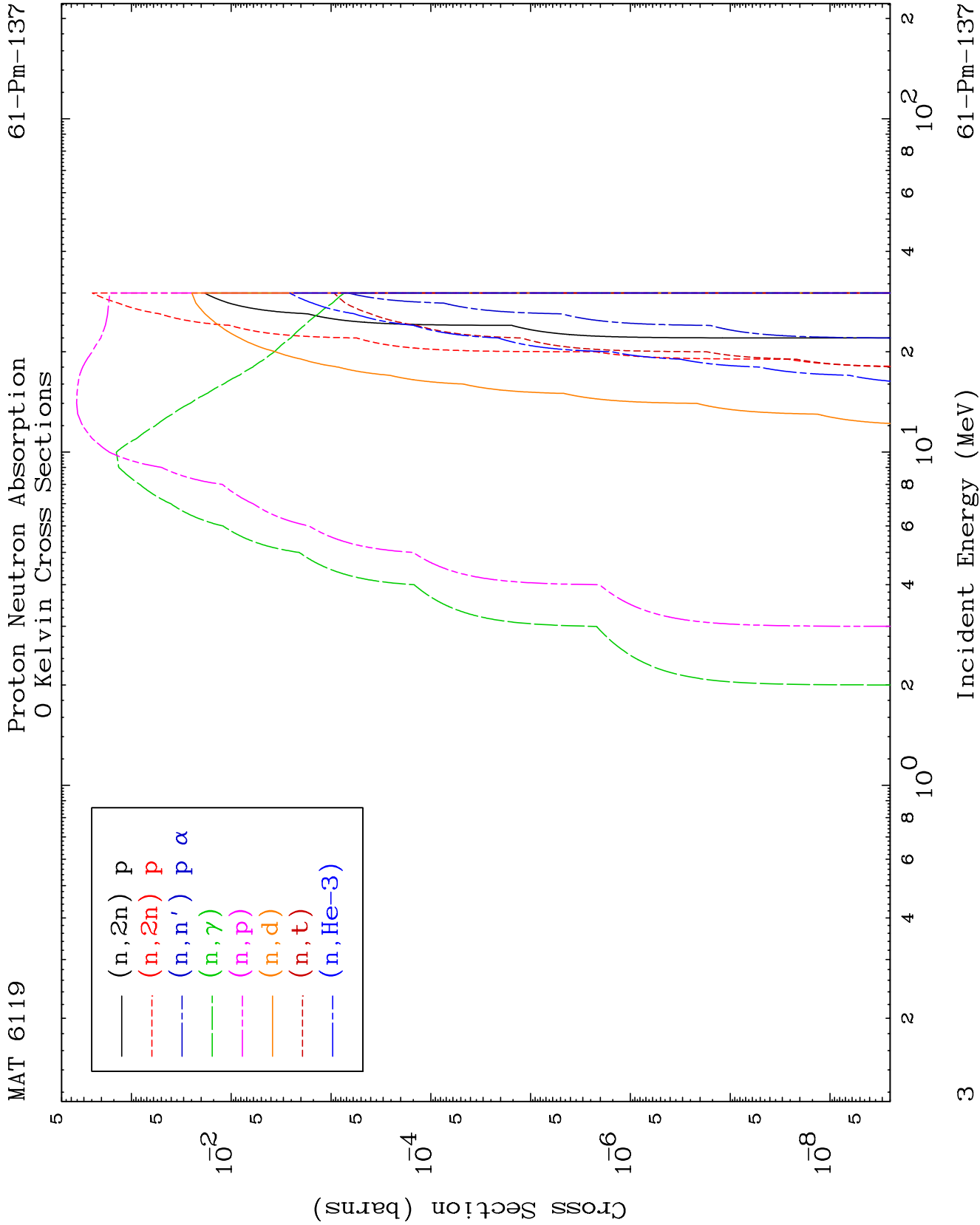
Tele: 925-443-1911

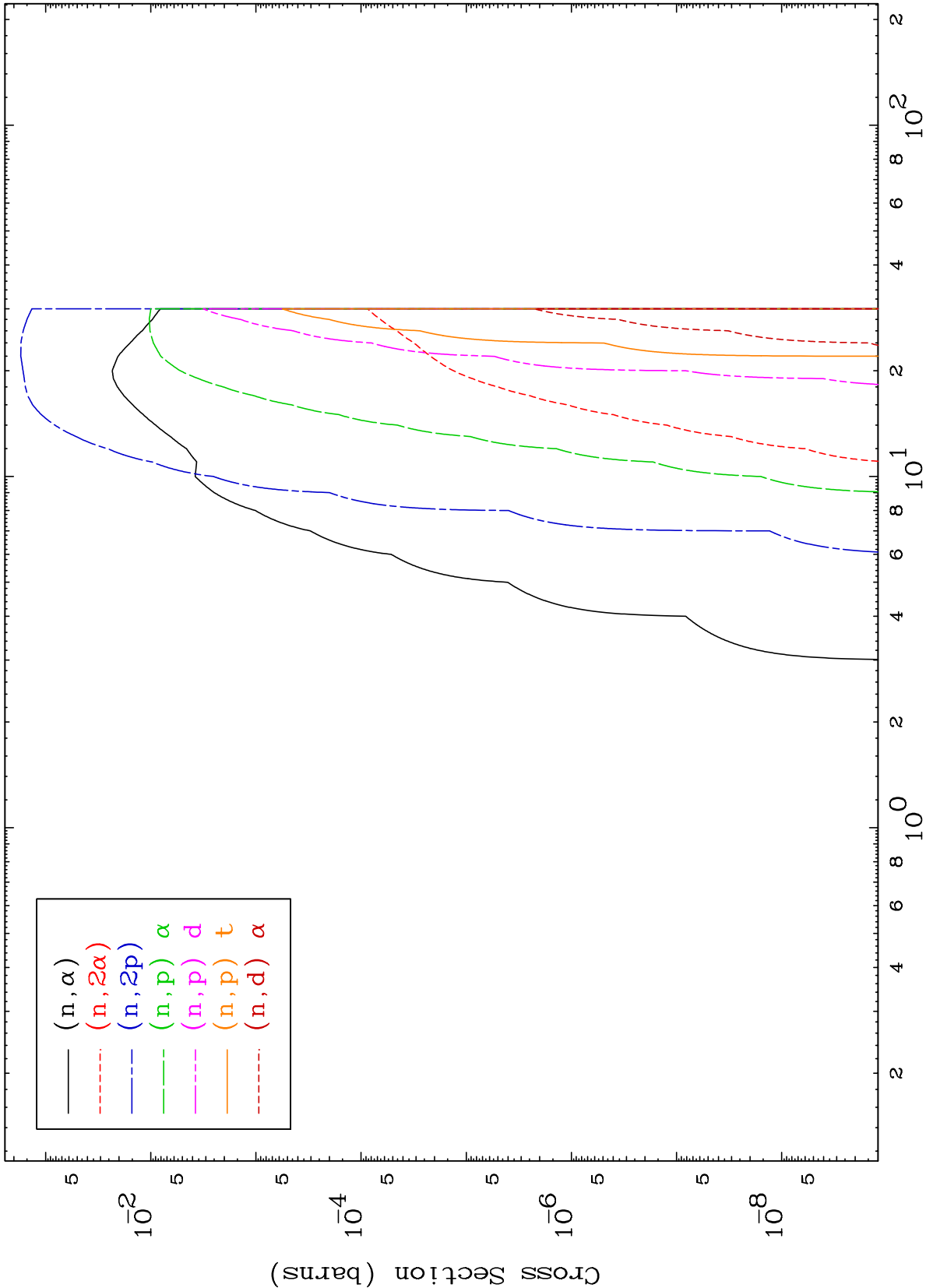
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

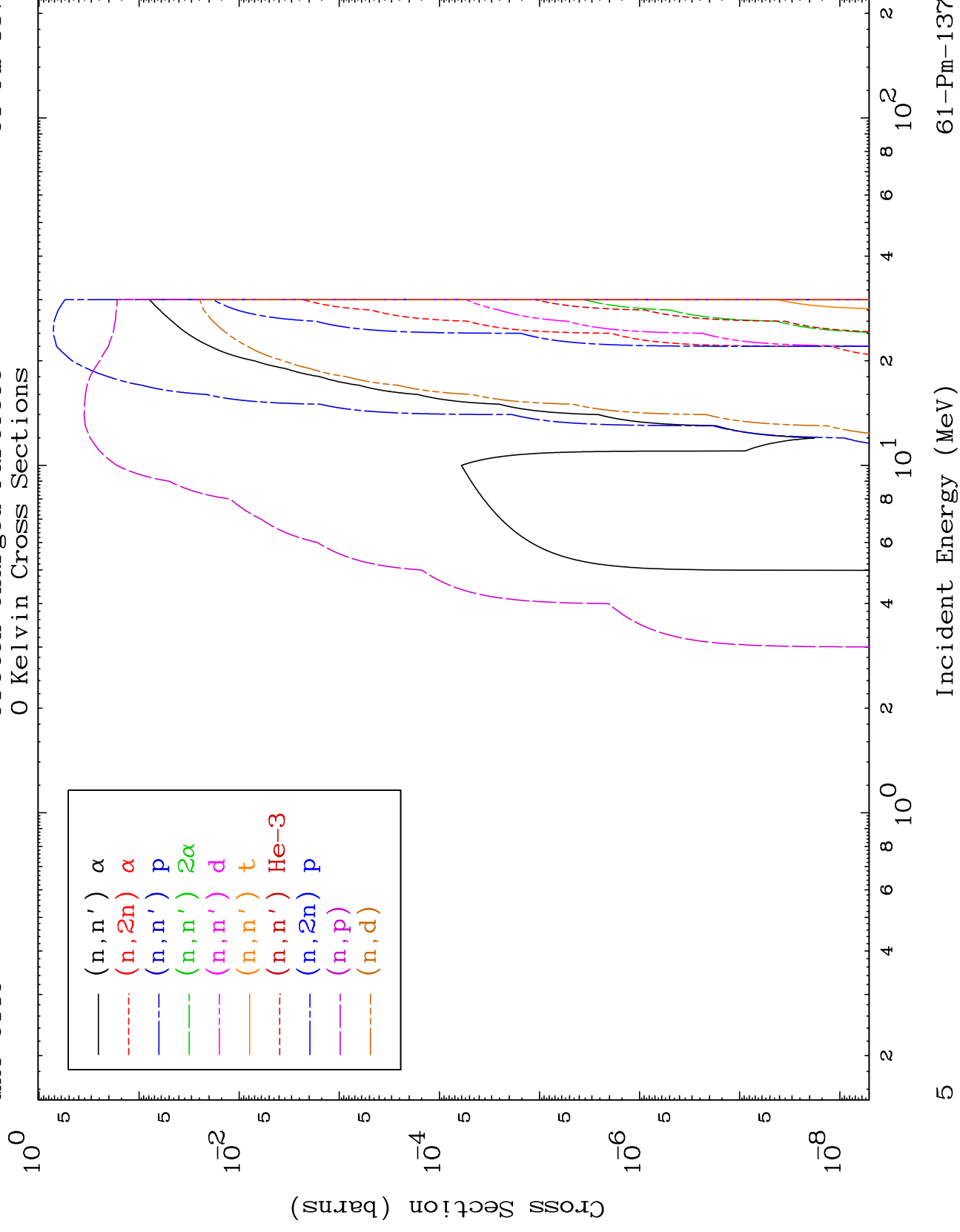
Press Mouse Button to Start

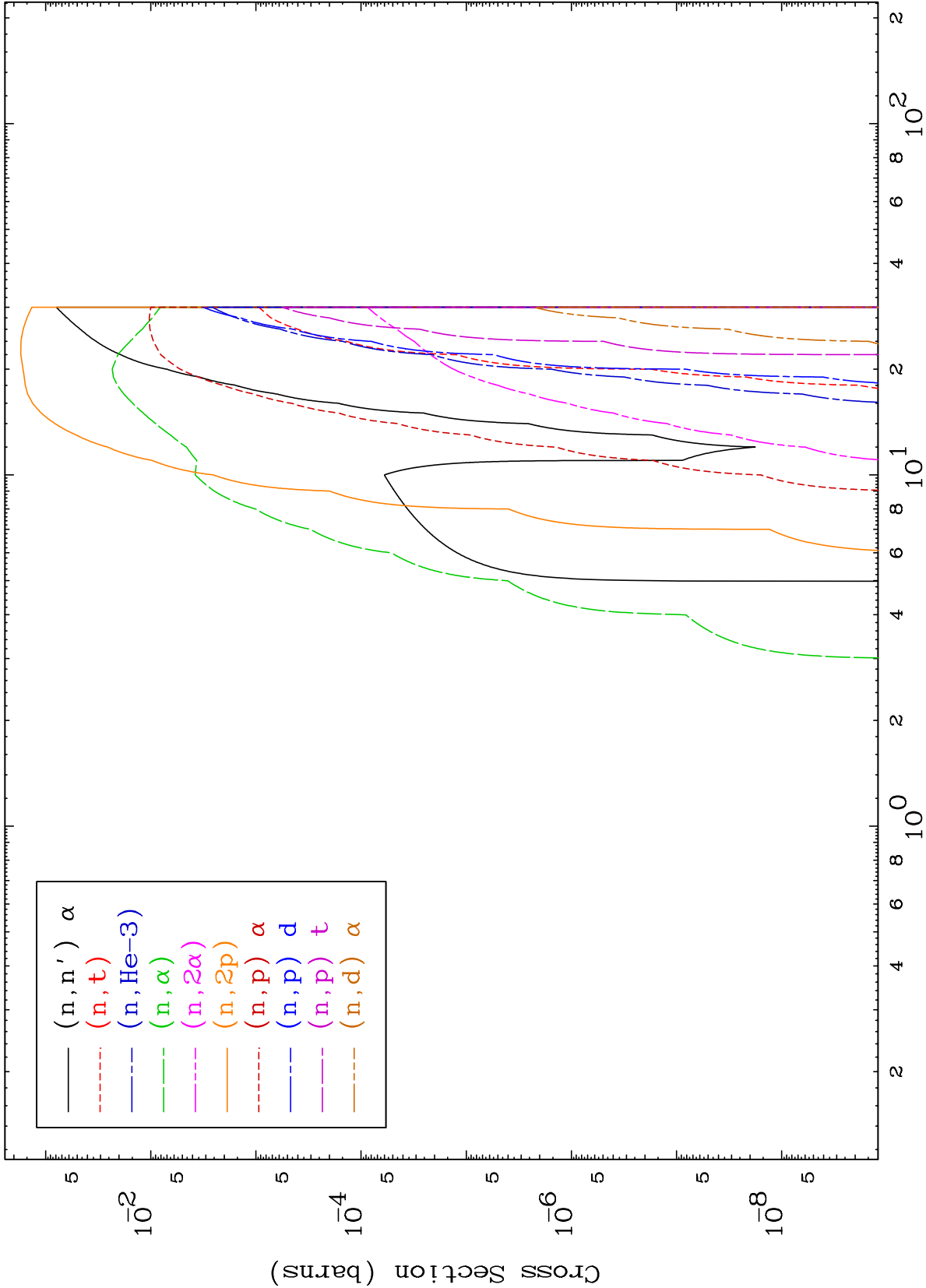


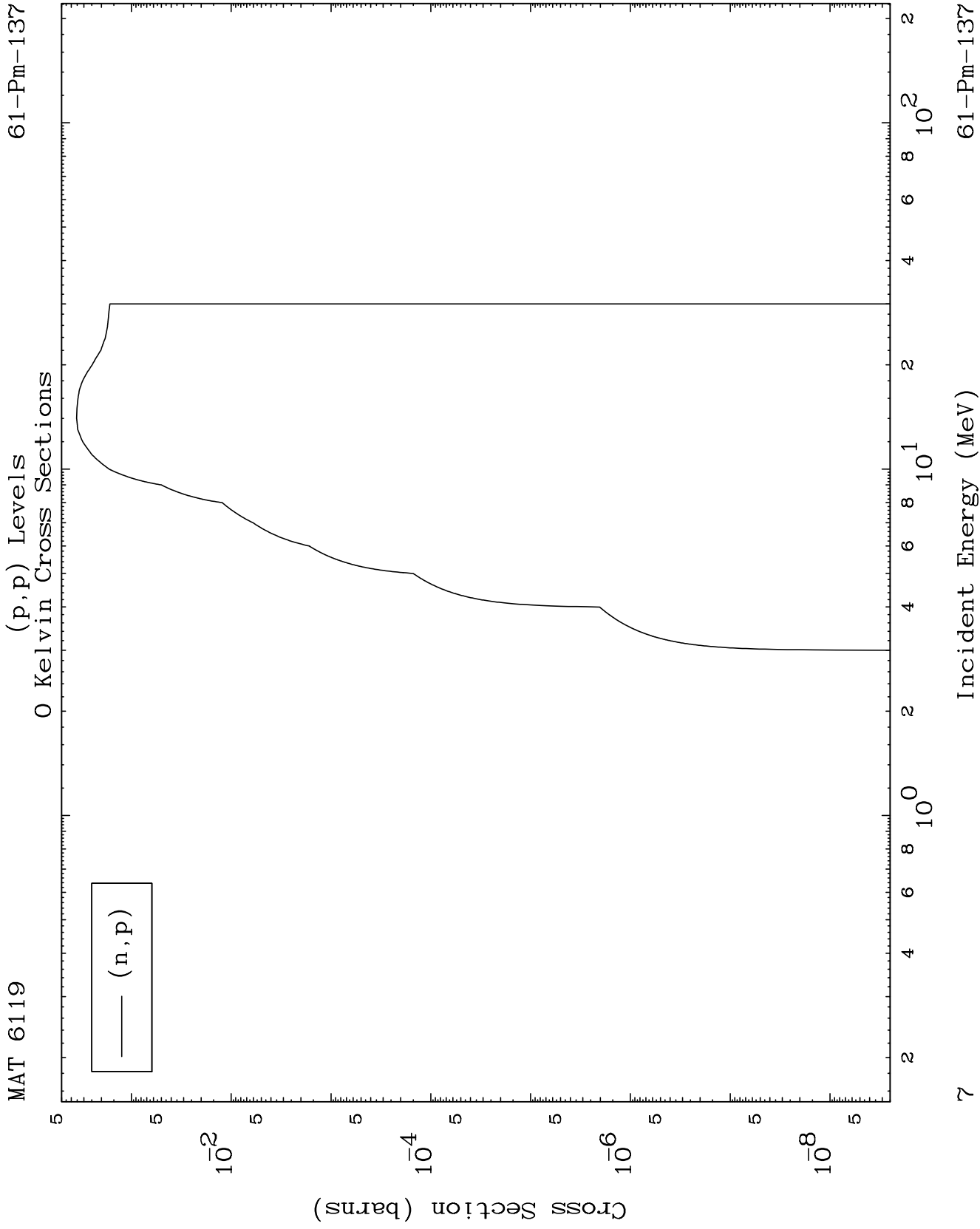








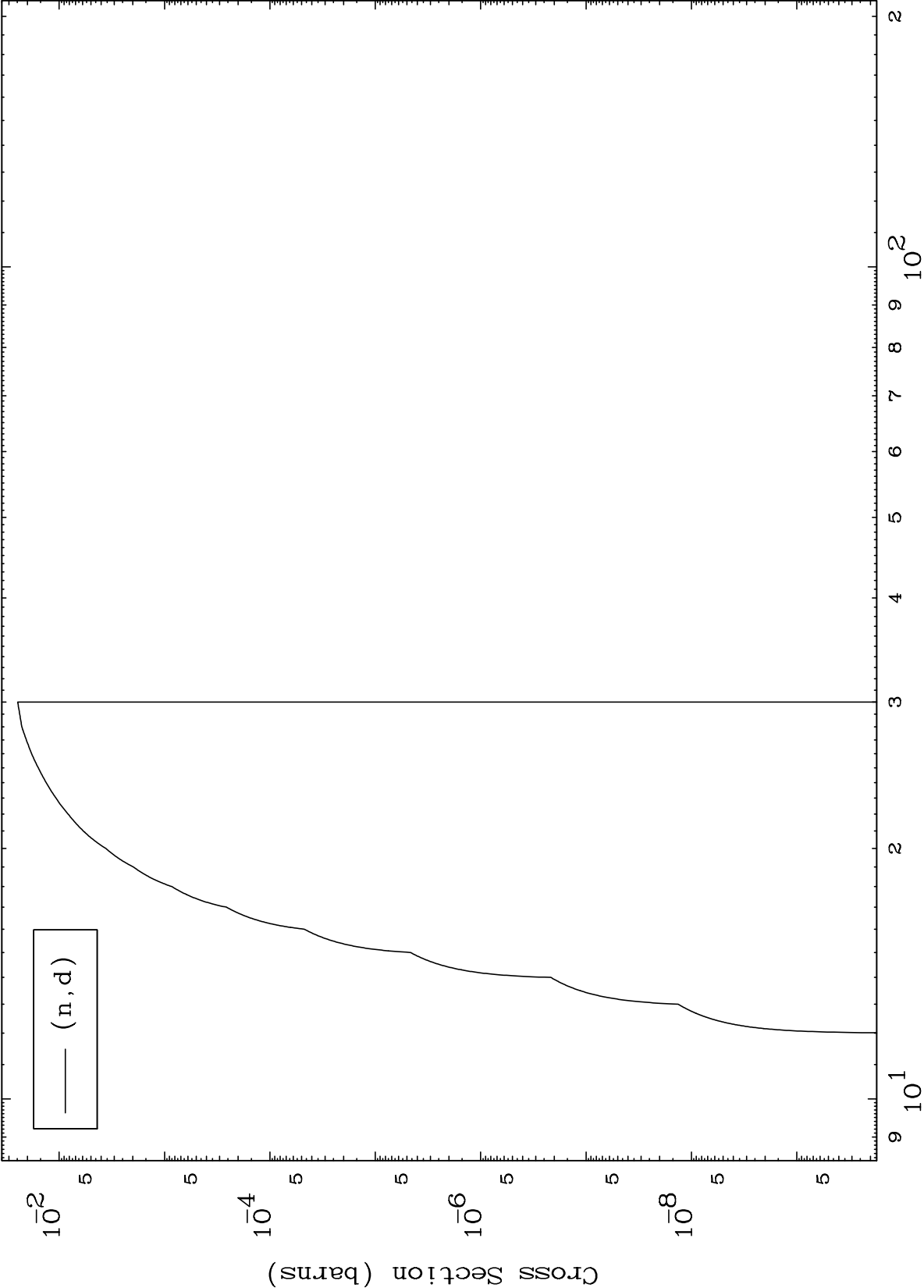




MAT 6119

(p,d) Levels
0 Kelvin Cross Sections

61-Pm-137



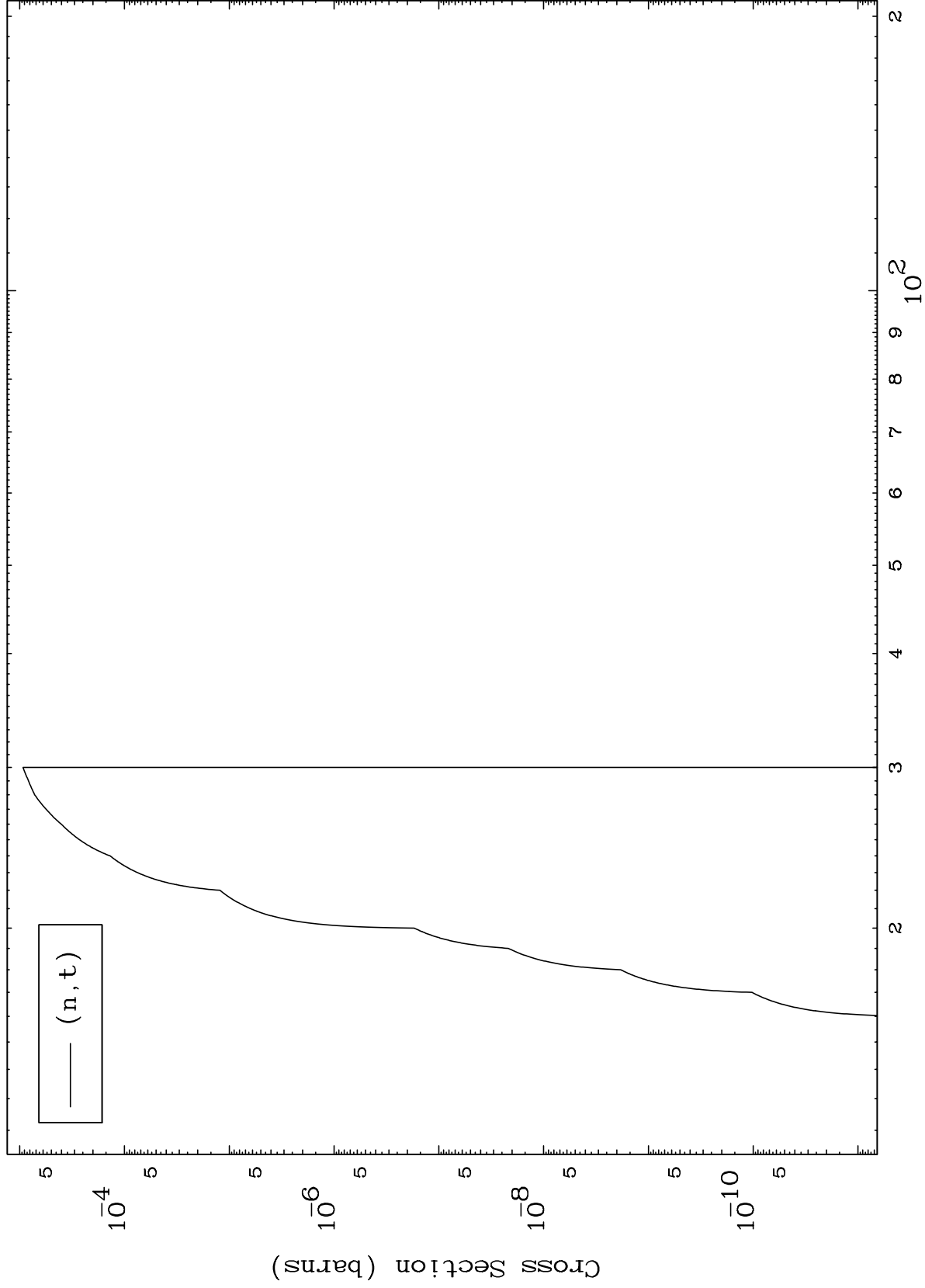
Incident Energy (MeV)

61-Pm-137

MAT 6119

61-Pm-137

(p,t) Levels
0 Kelvin Cross Sections



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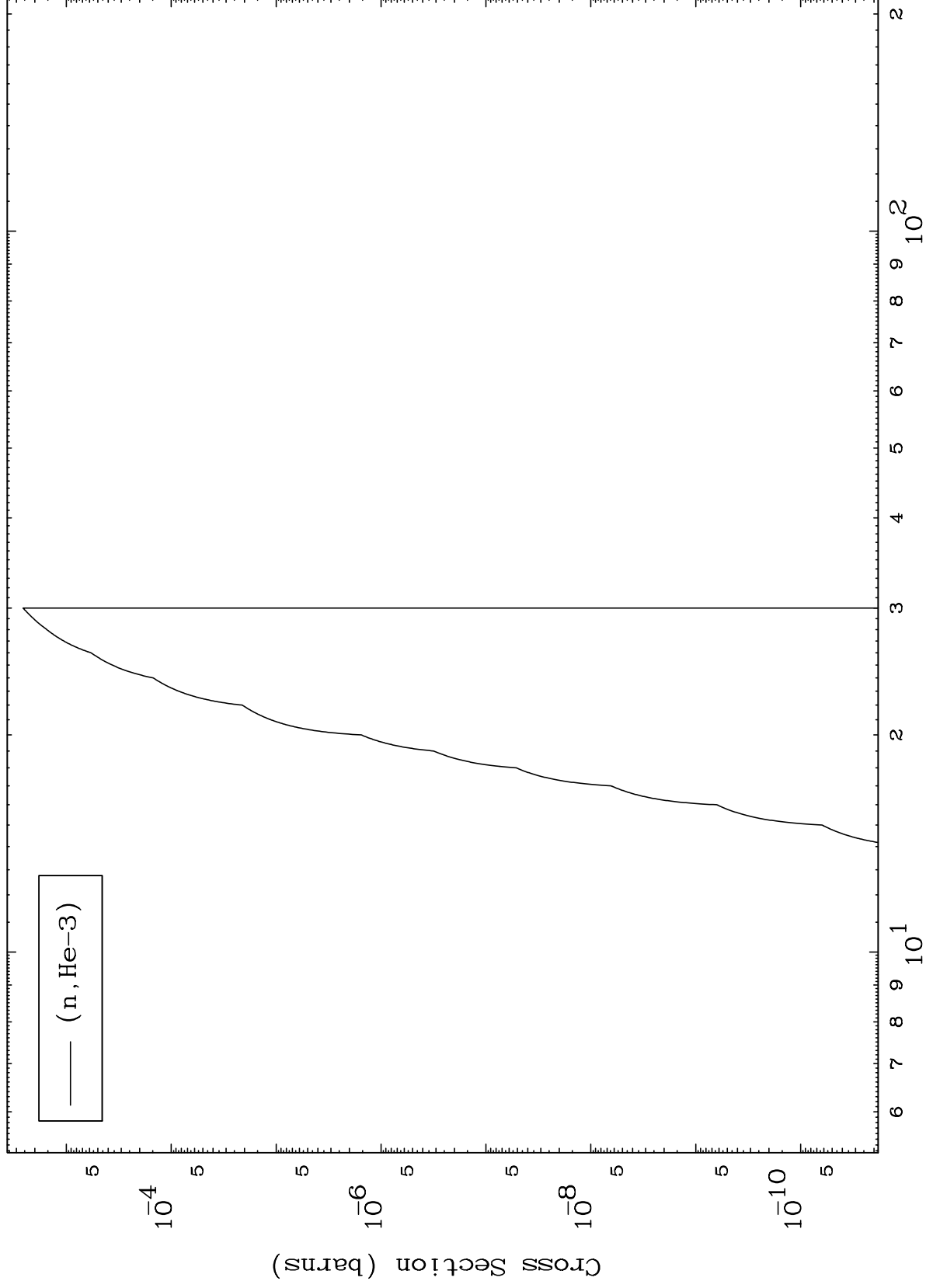
Incident Energy (MeV)

61-Pm-137

MAT 6119

61-Pm-137

(p,He3) Levels
0 Kelvin Cross Sections



61-Pm-137

Incident Energy (MeV)

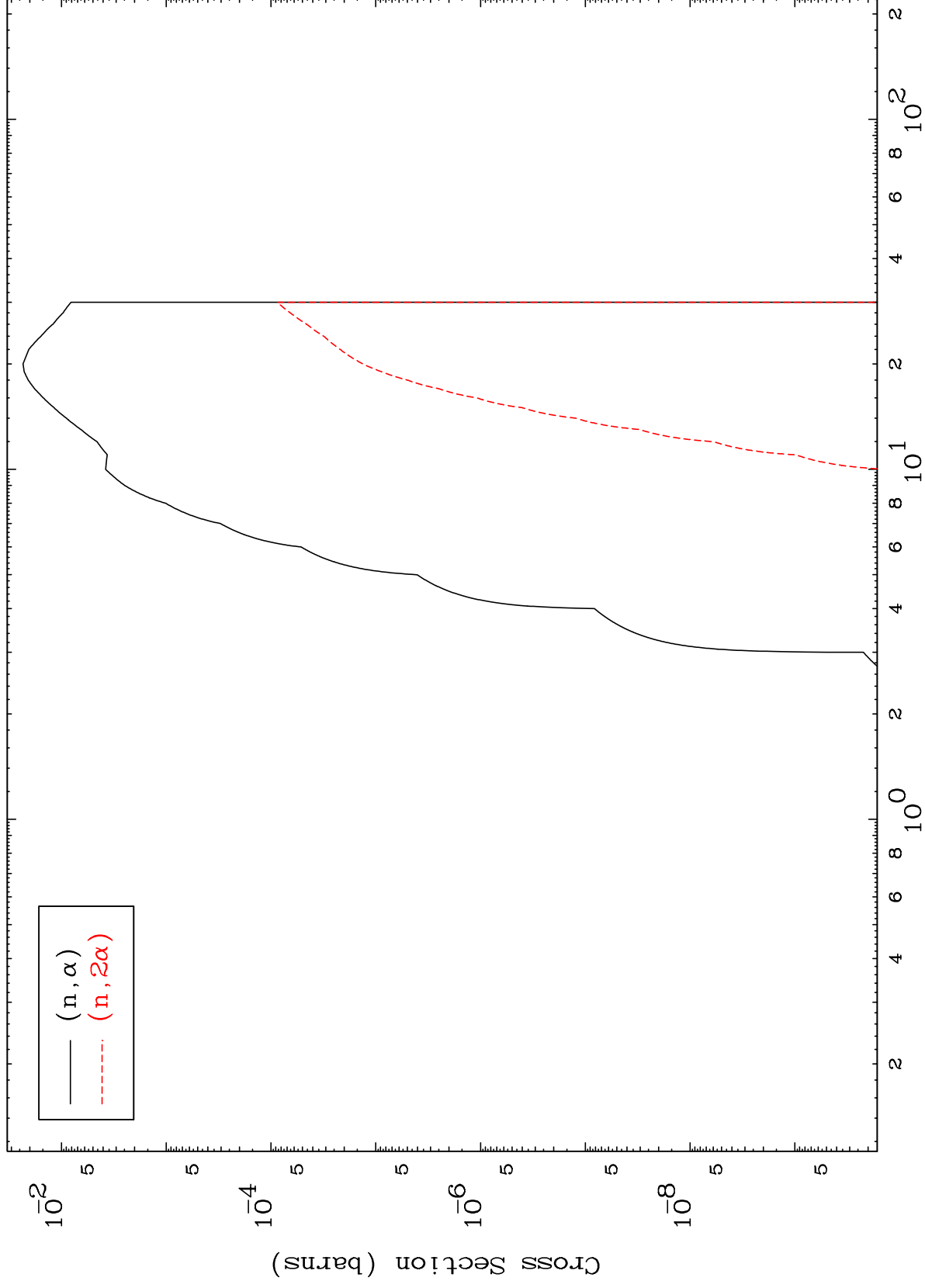
10

MAT 6119

(p, α) Levels

61-Pm-137

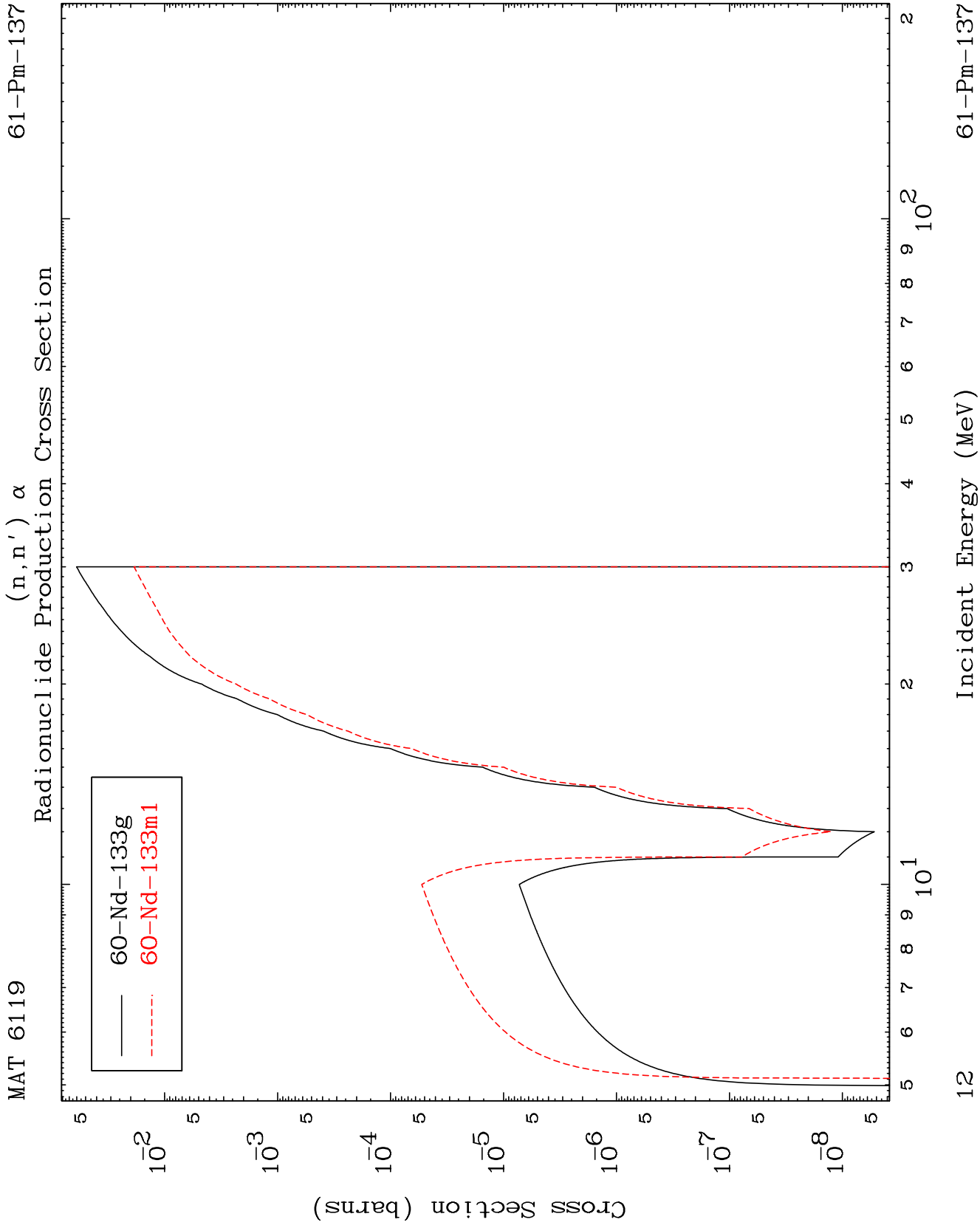
0 Kelvin Cross Sections

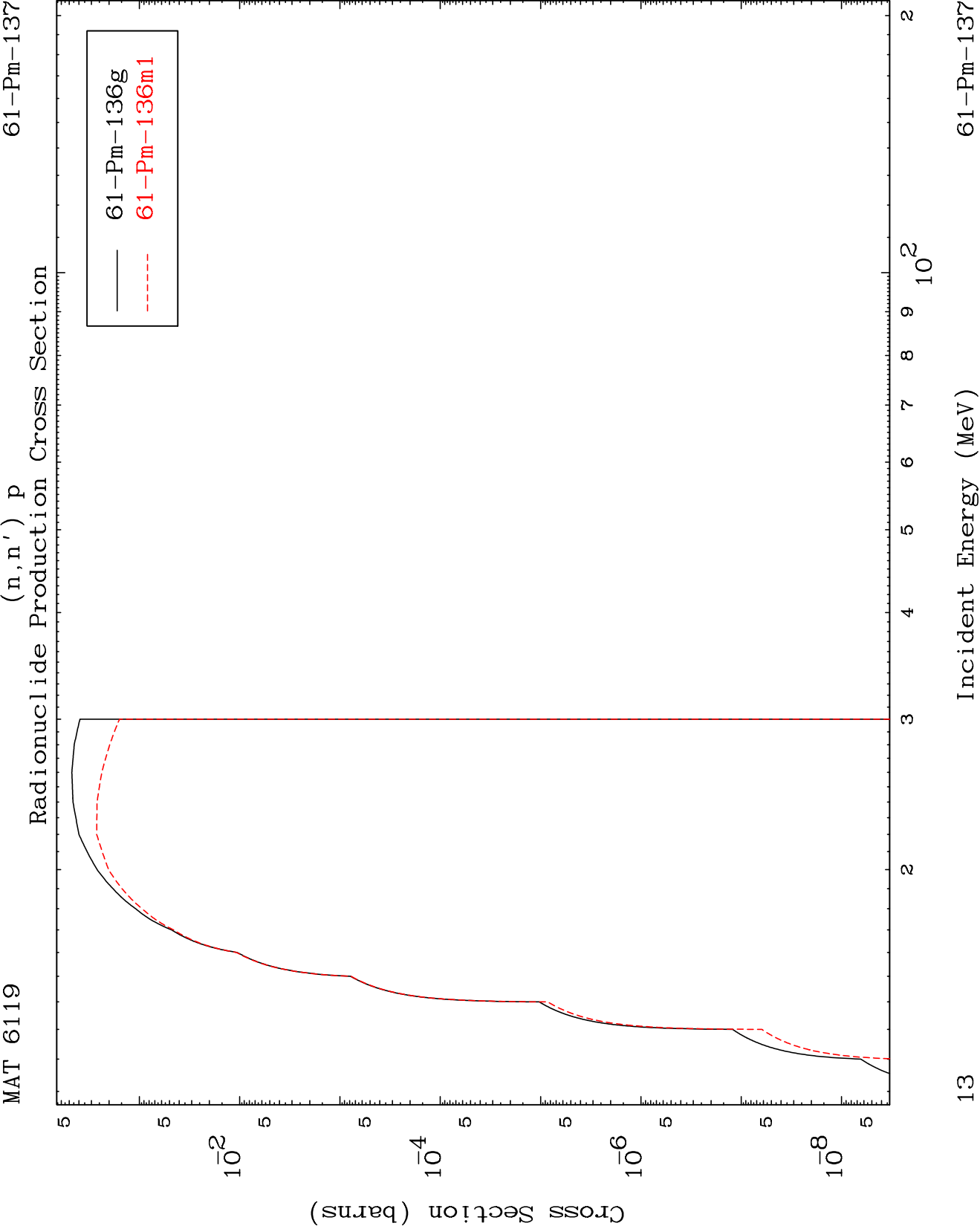


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Incident Energy (MeV)

61-Pm-137

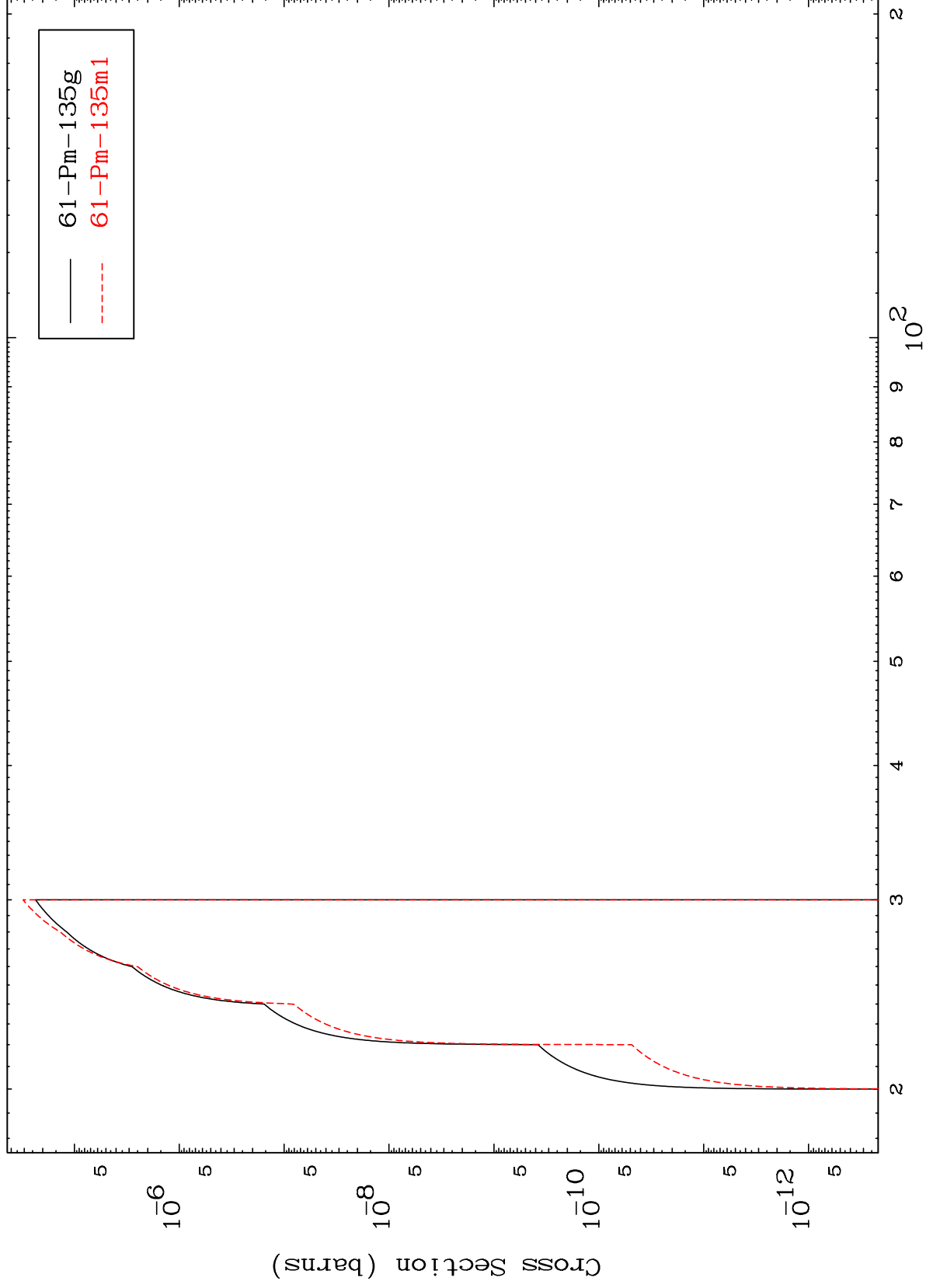




MAT 6119

61-Pm-137

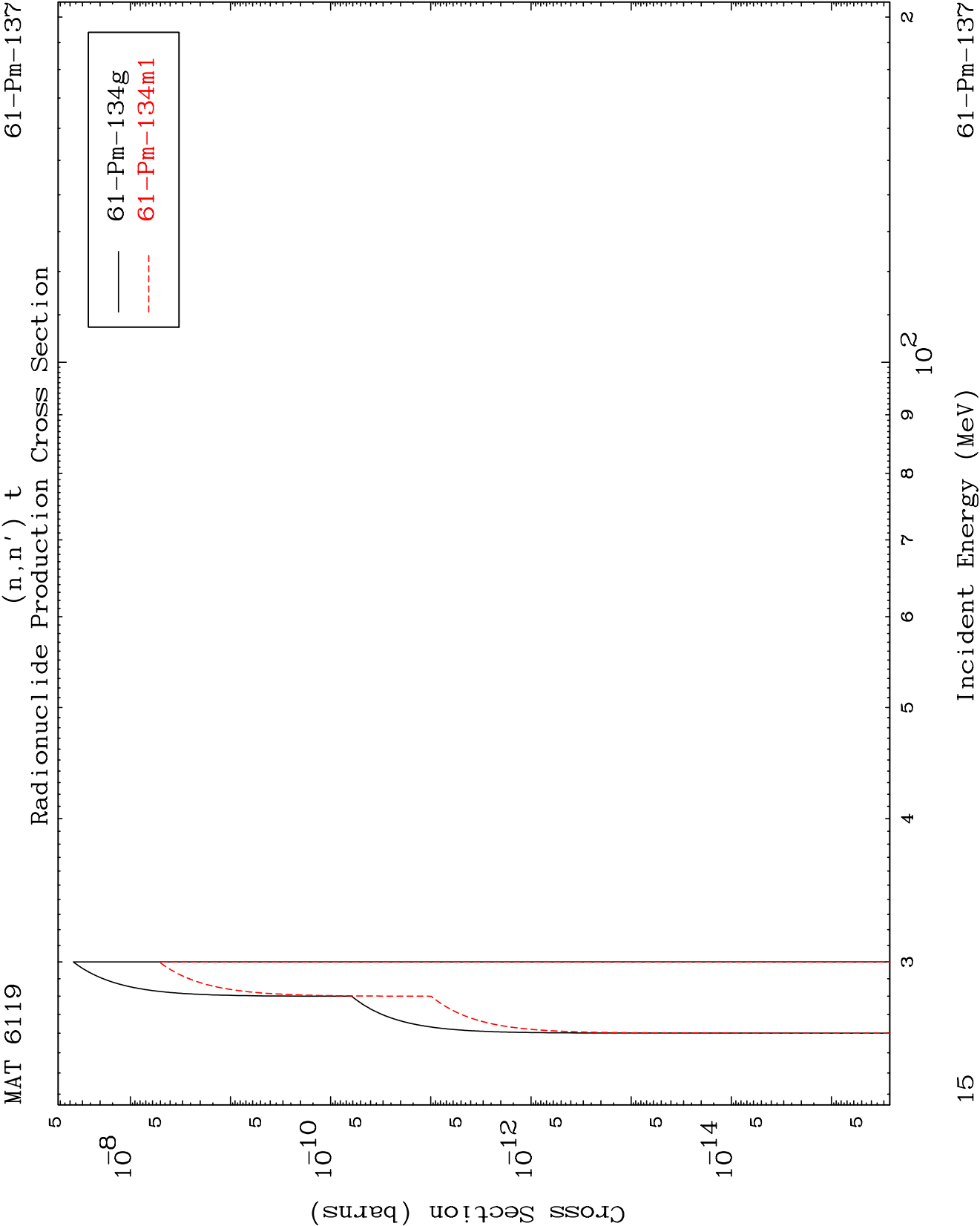
(n,n') d
Radionuclide Production Cross Section

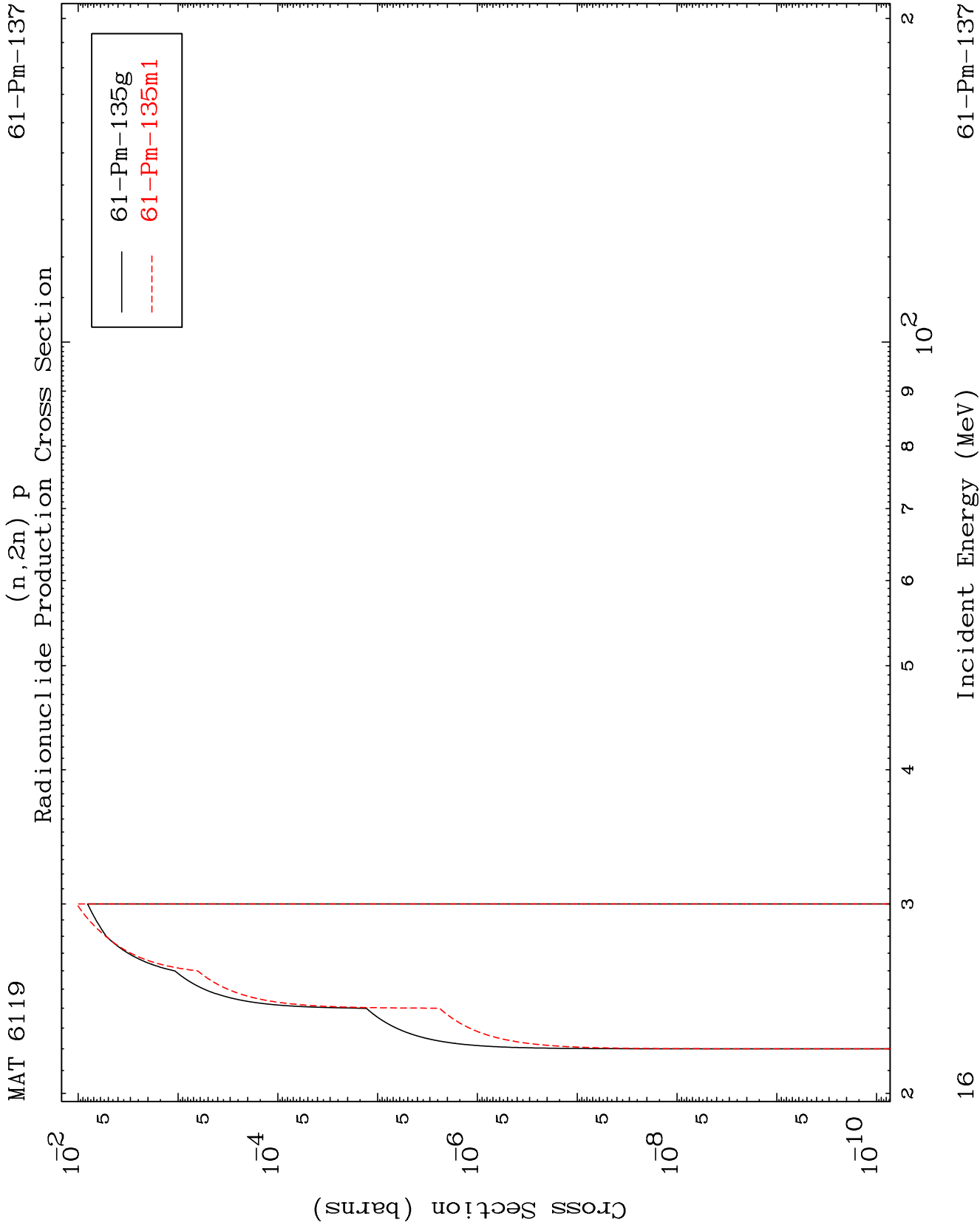


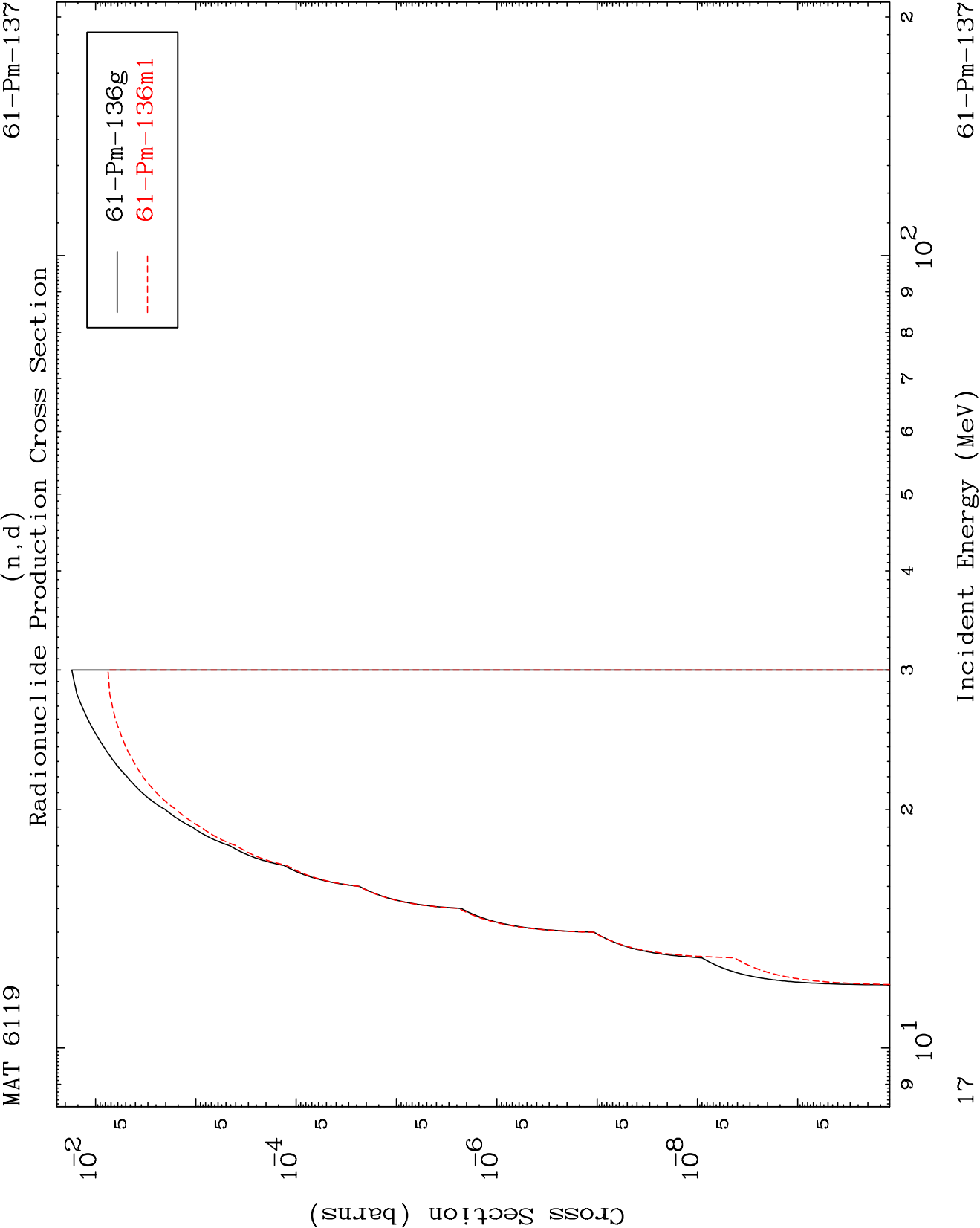
61-Pm-137

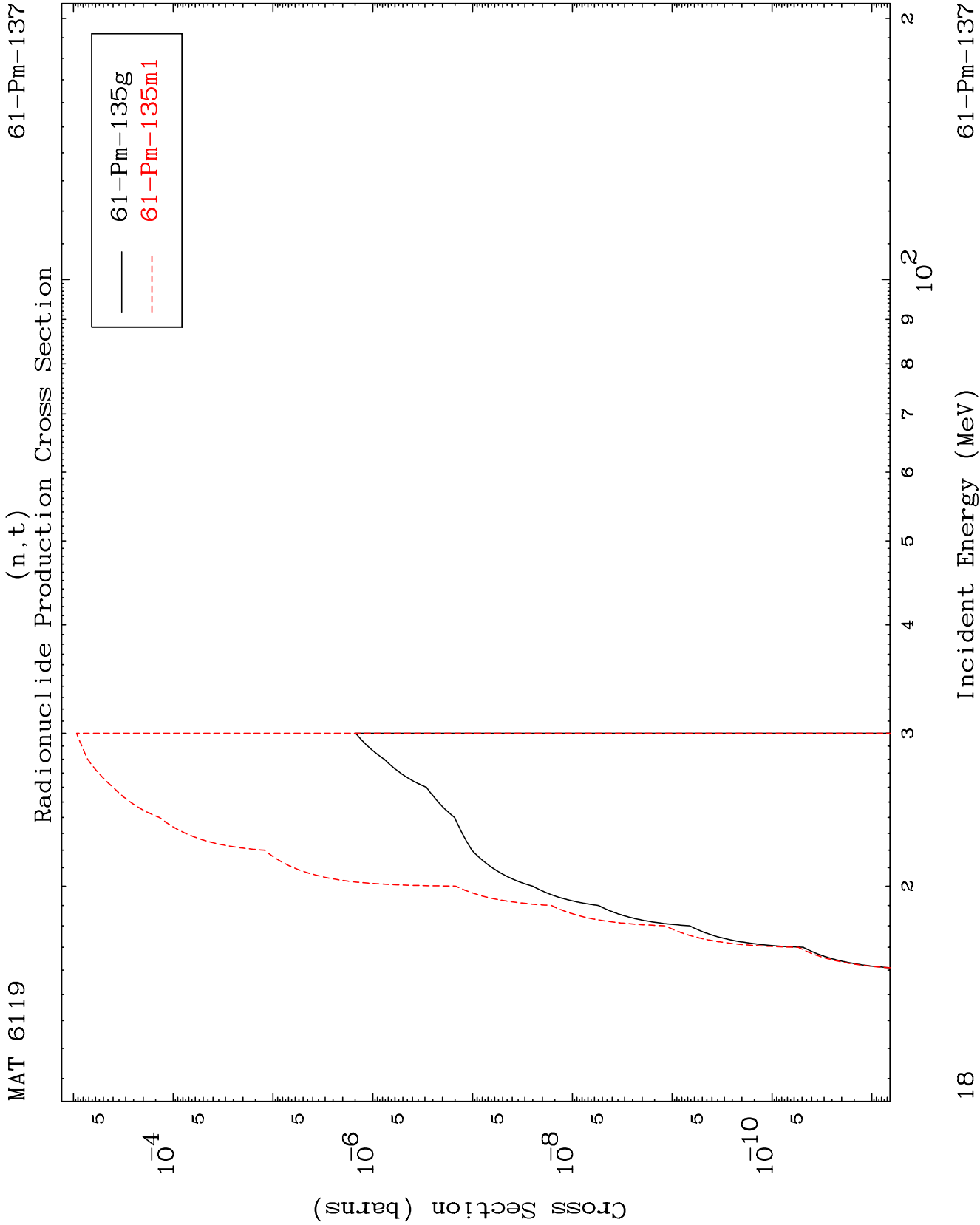
Incident Energy (MeV)

14







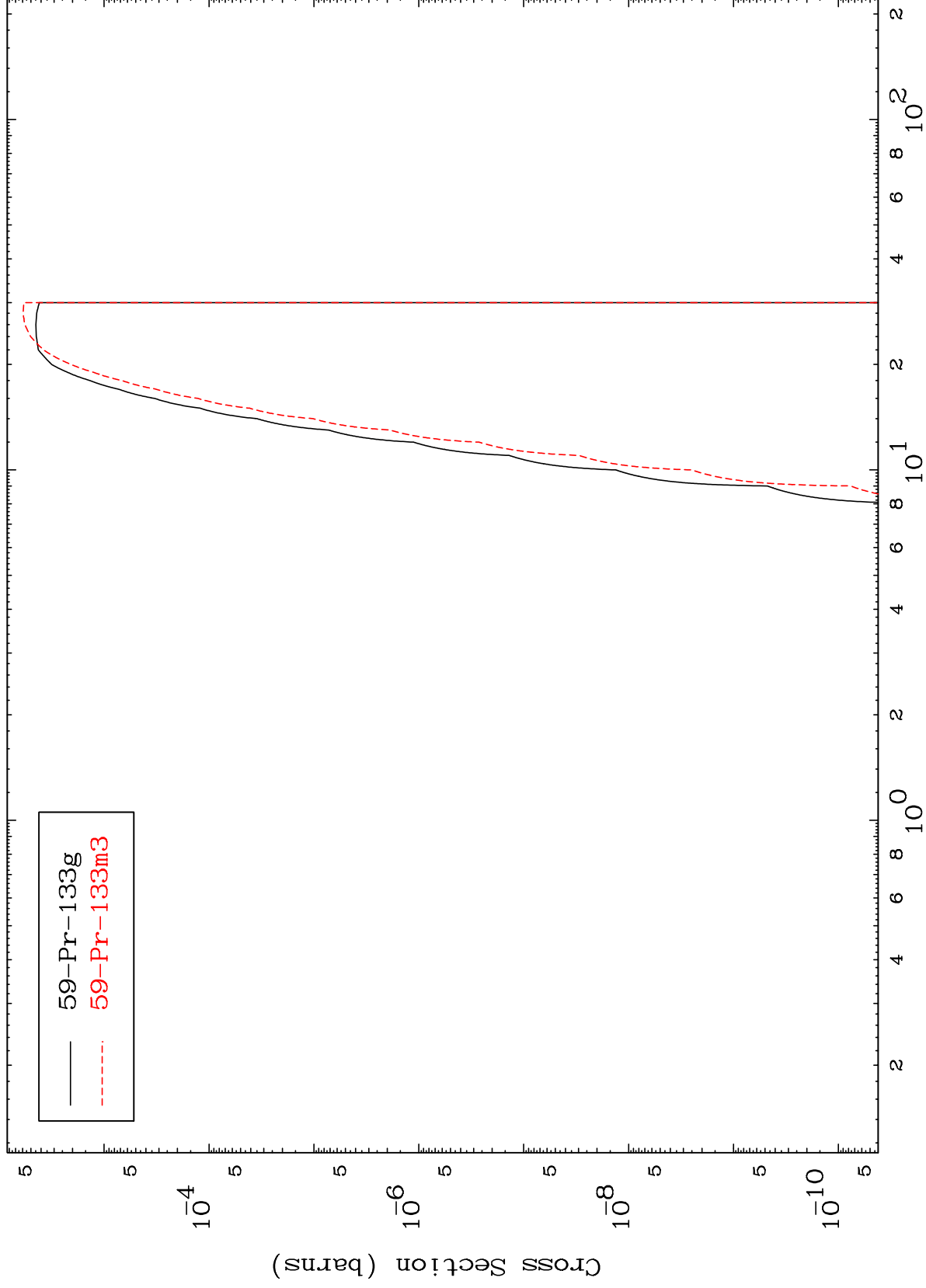


MAT 6119

(n,p) α

61-Pm-137

Radionuclide Production Cross Section



19

Incident Energy (MeV)

61-Pm-137