

Program EVALPLOT
(Version 2021-1)

by

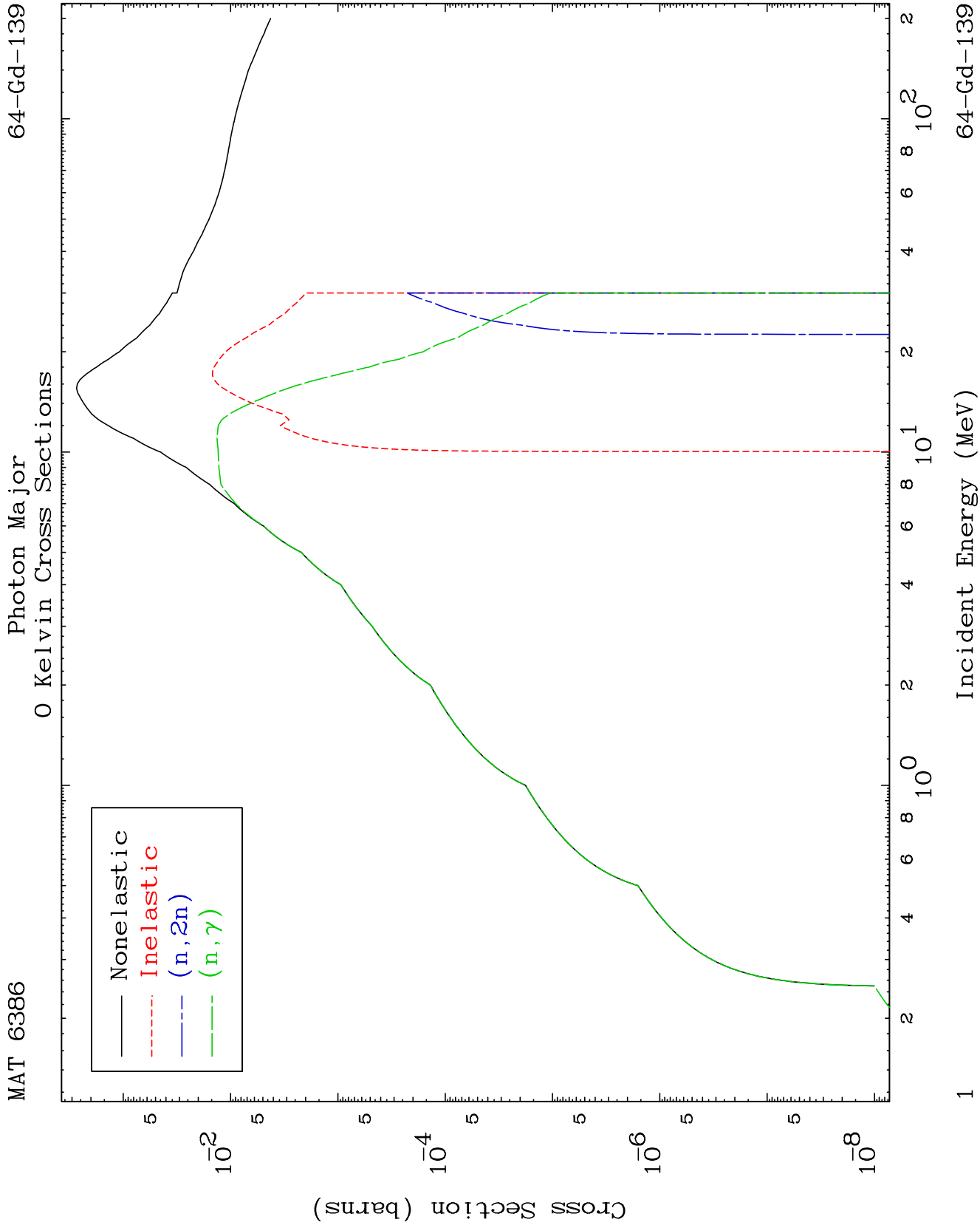
Dermott E. Cullen
(Present Contact Information)

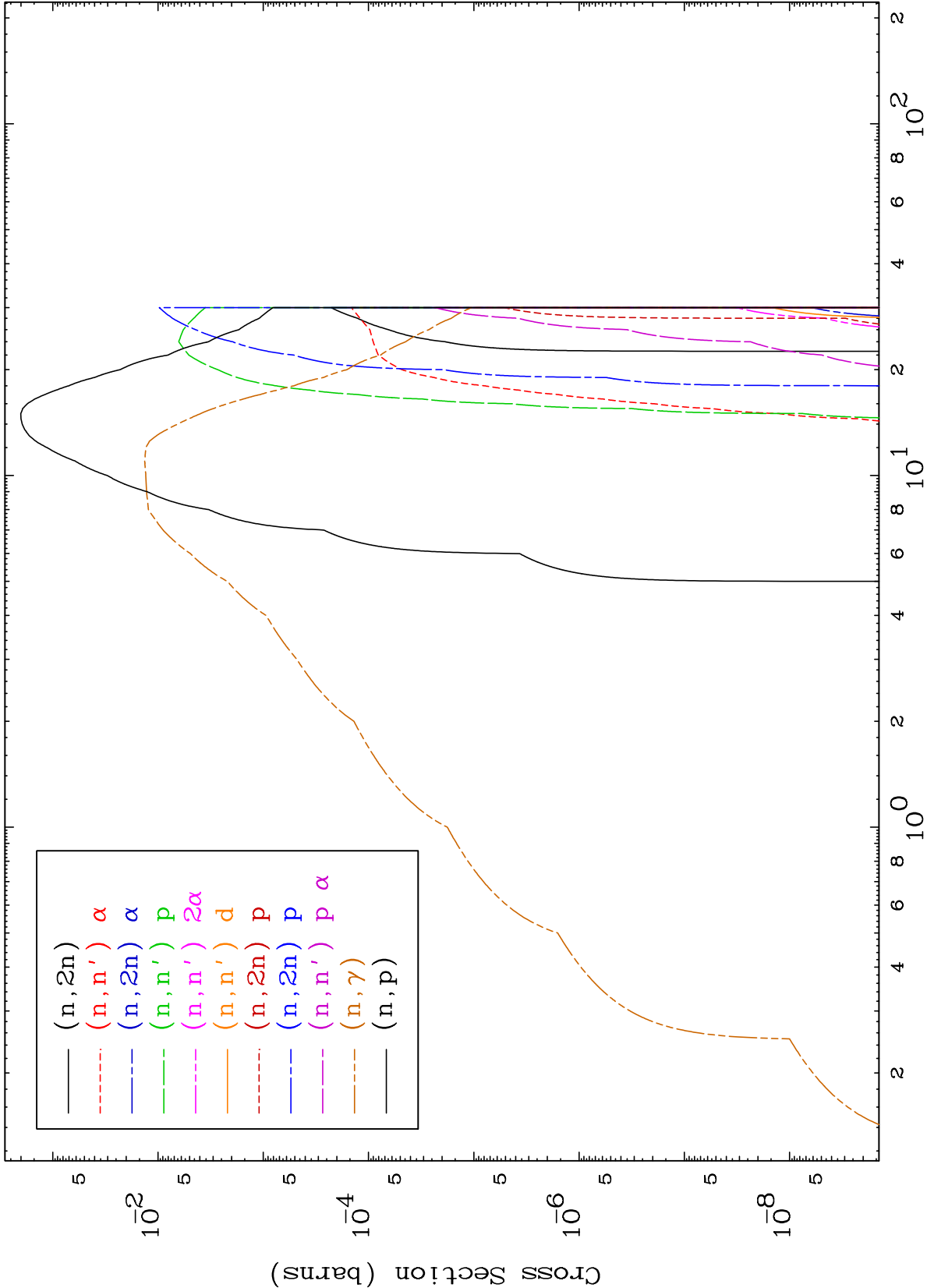
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

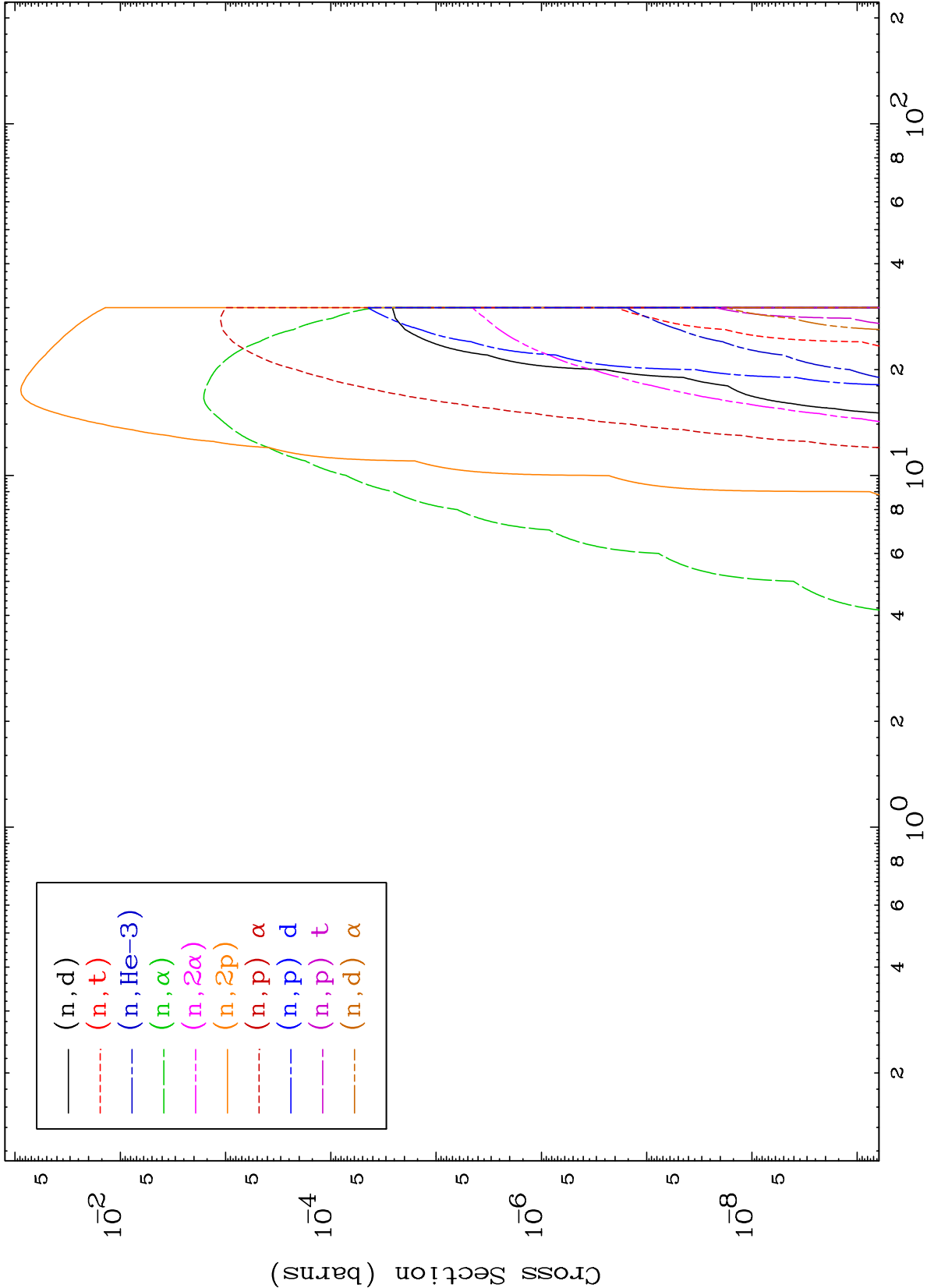
Tele: 925-443-1911

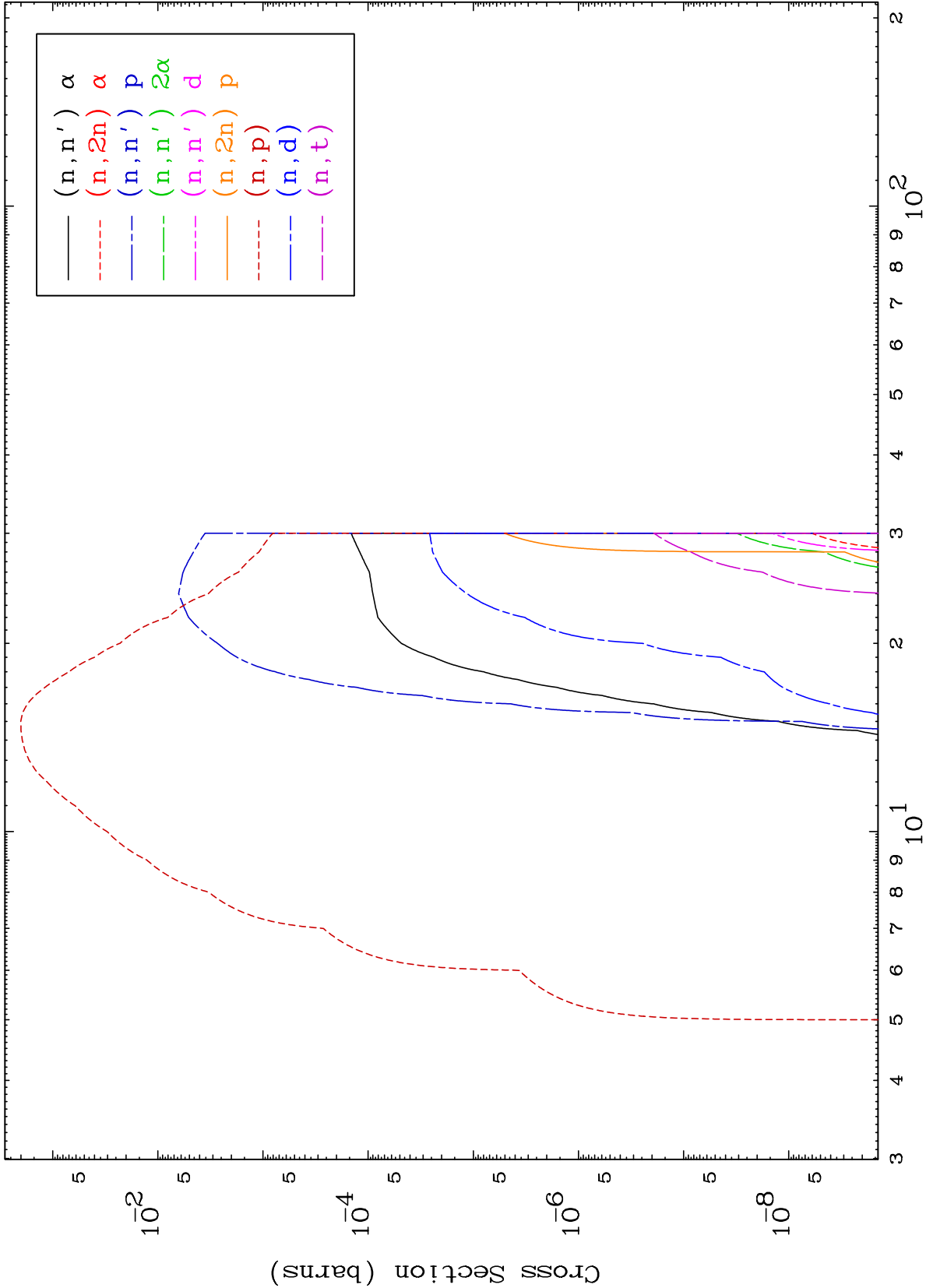
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

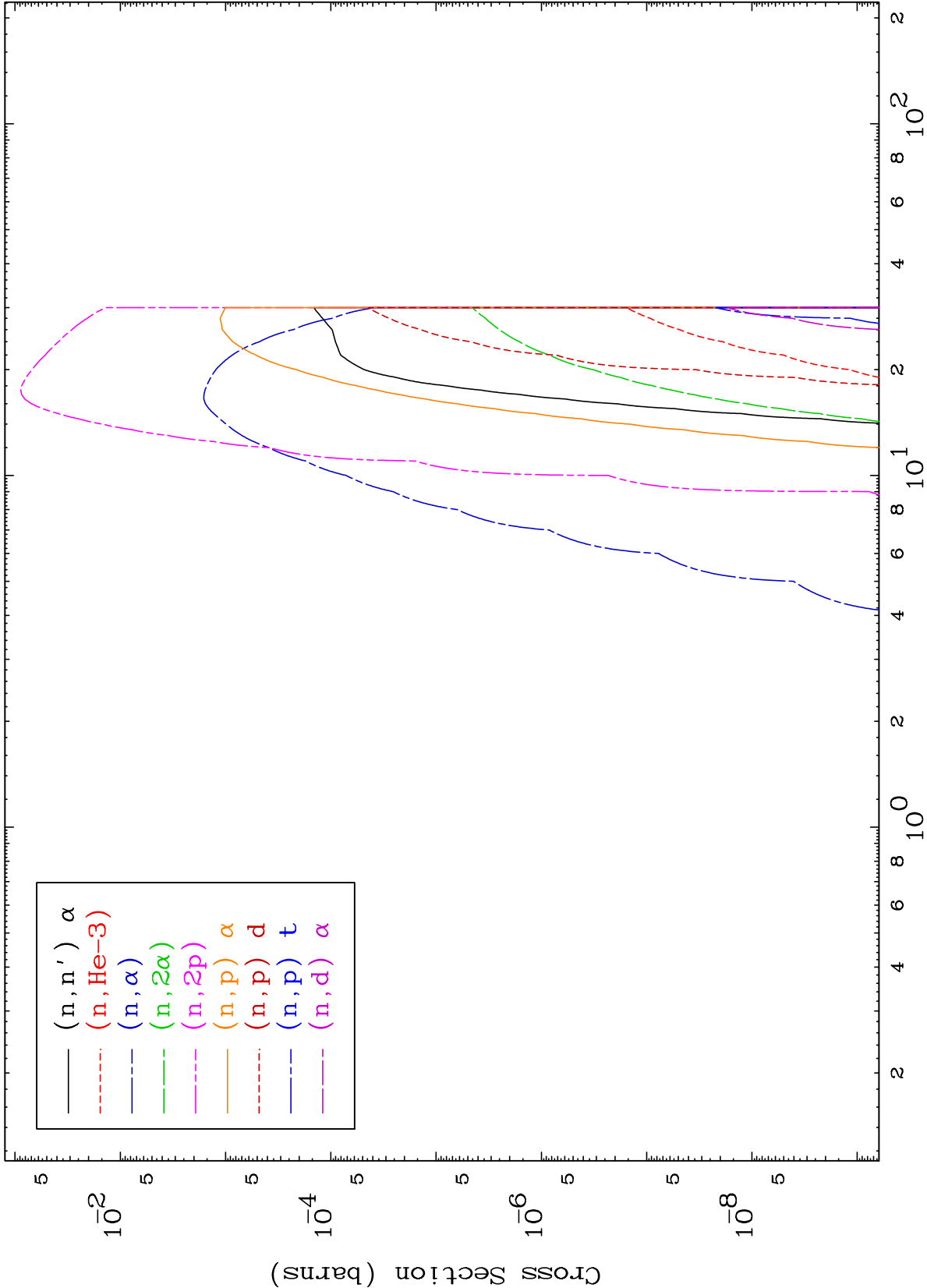
Press Mouse Button to Start

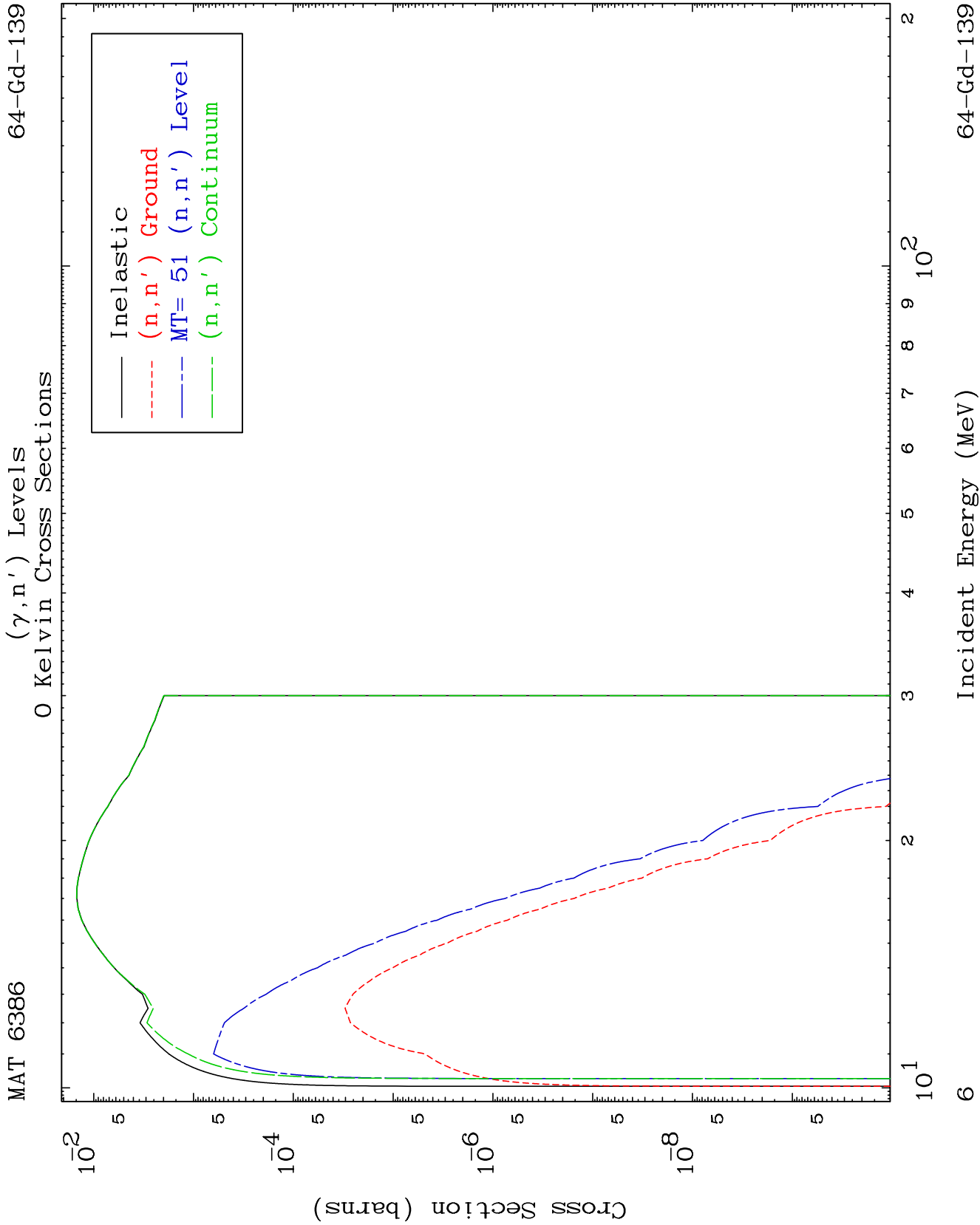




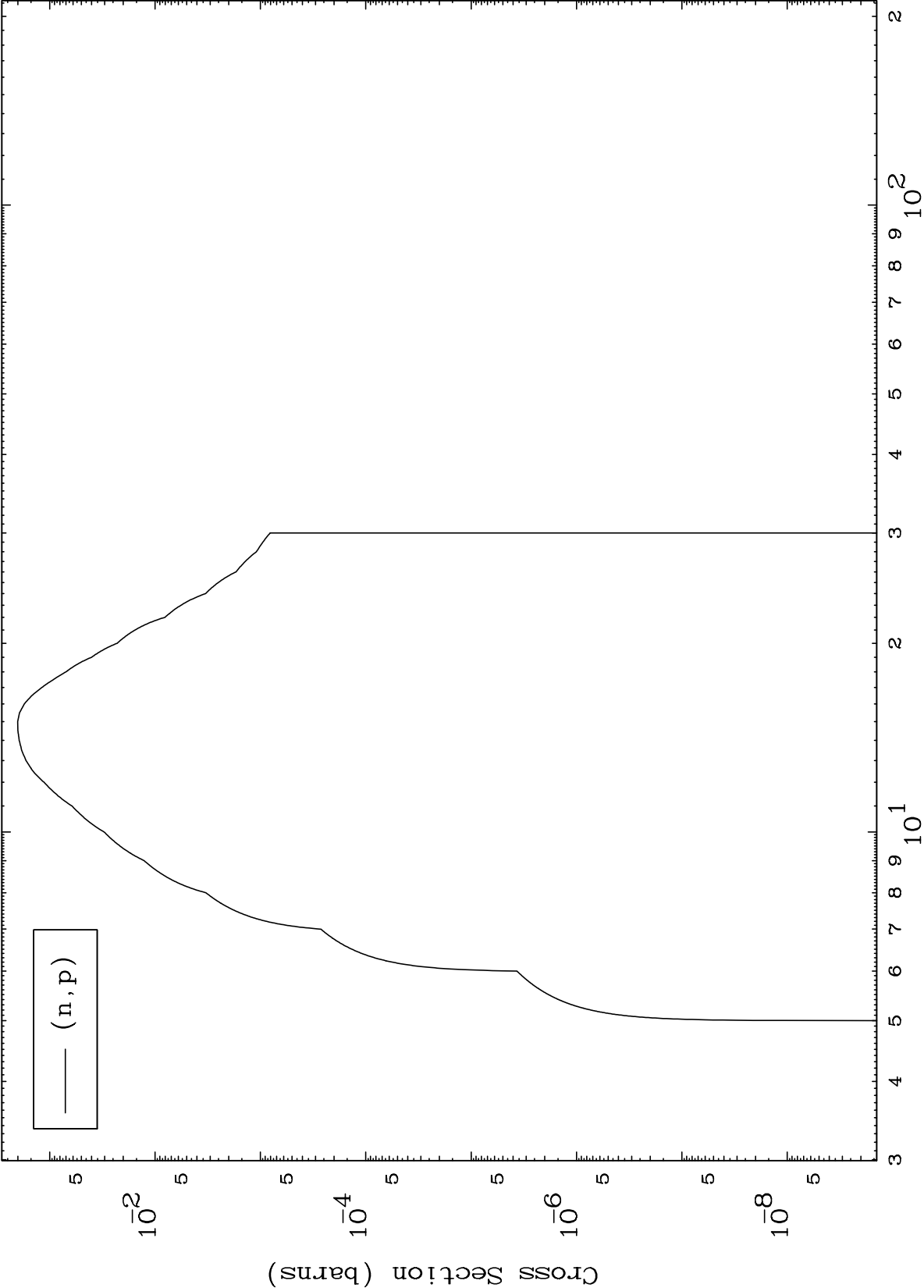




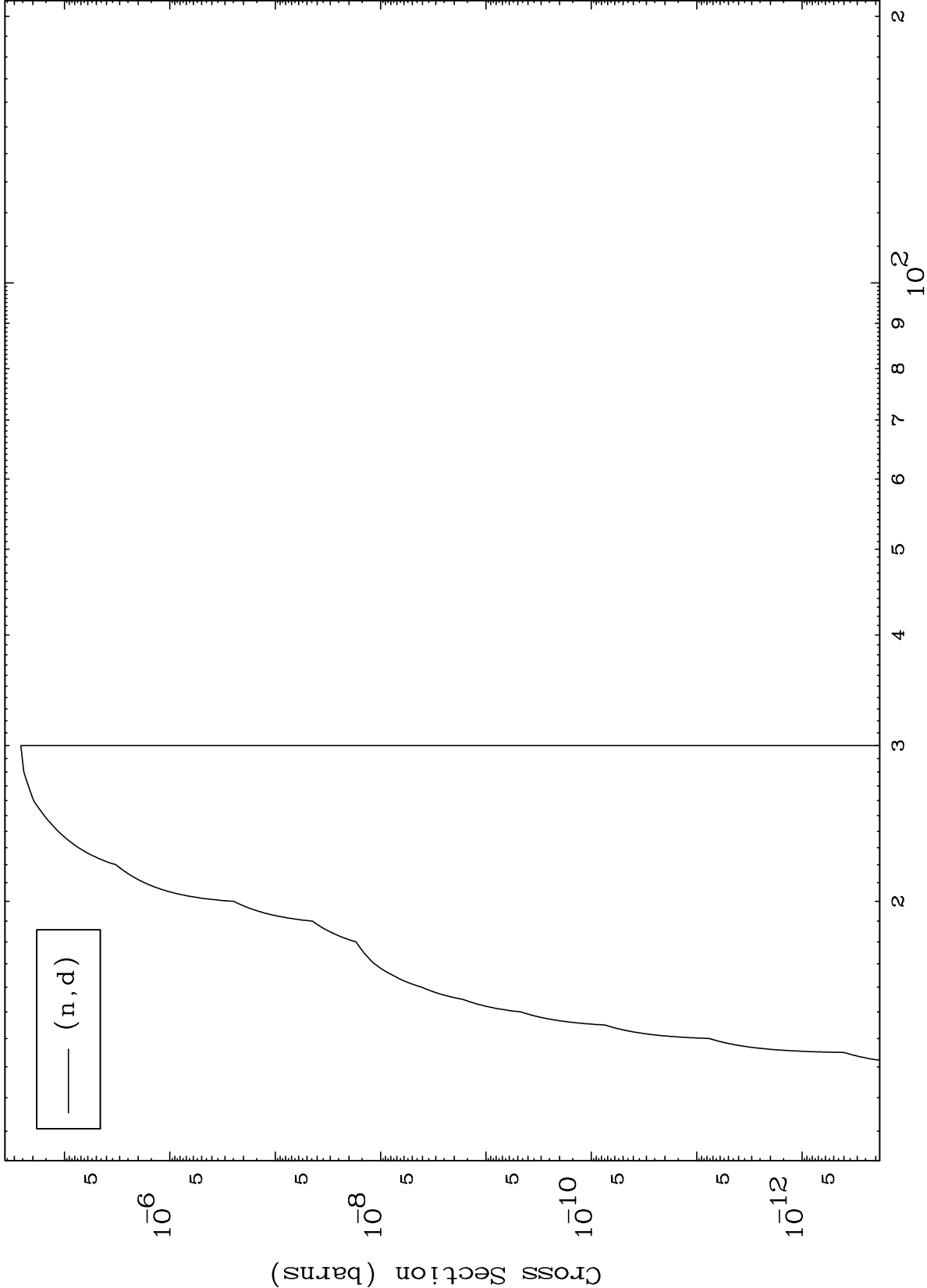


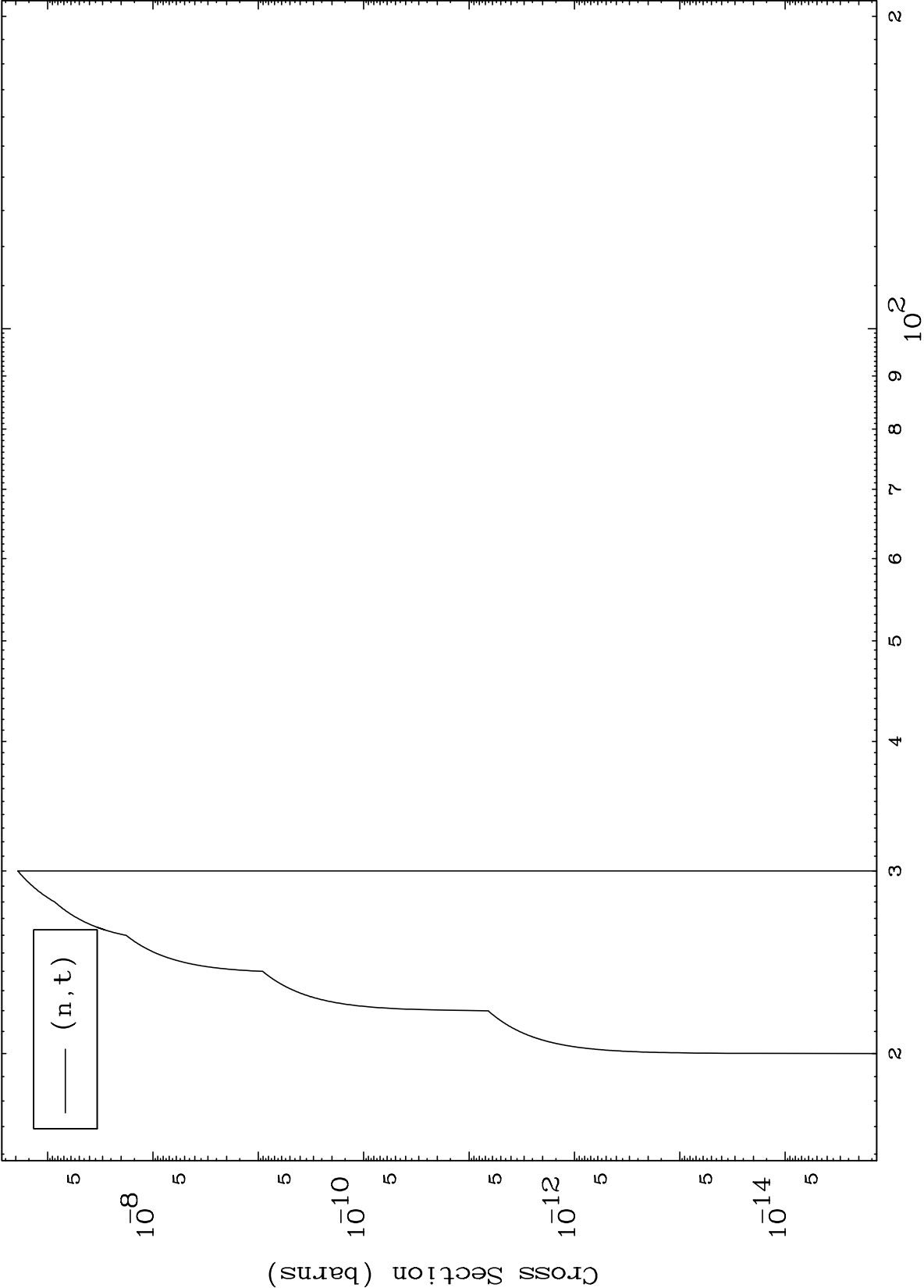


(γ, p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)



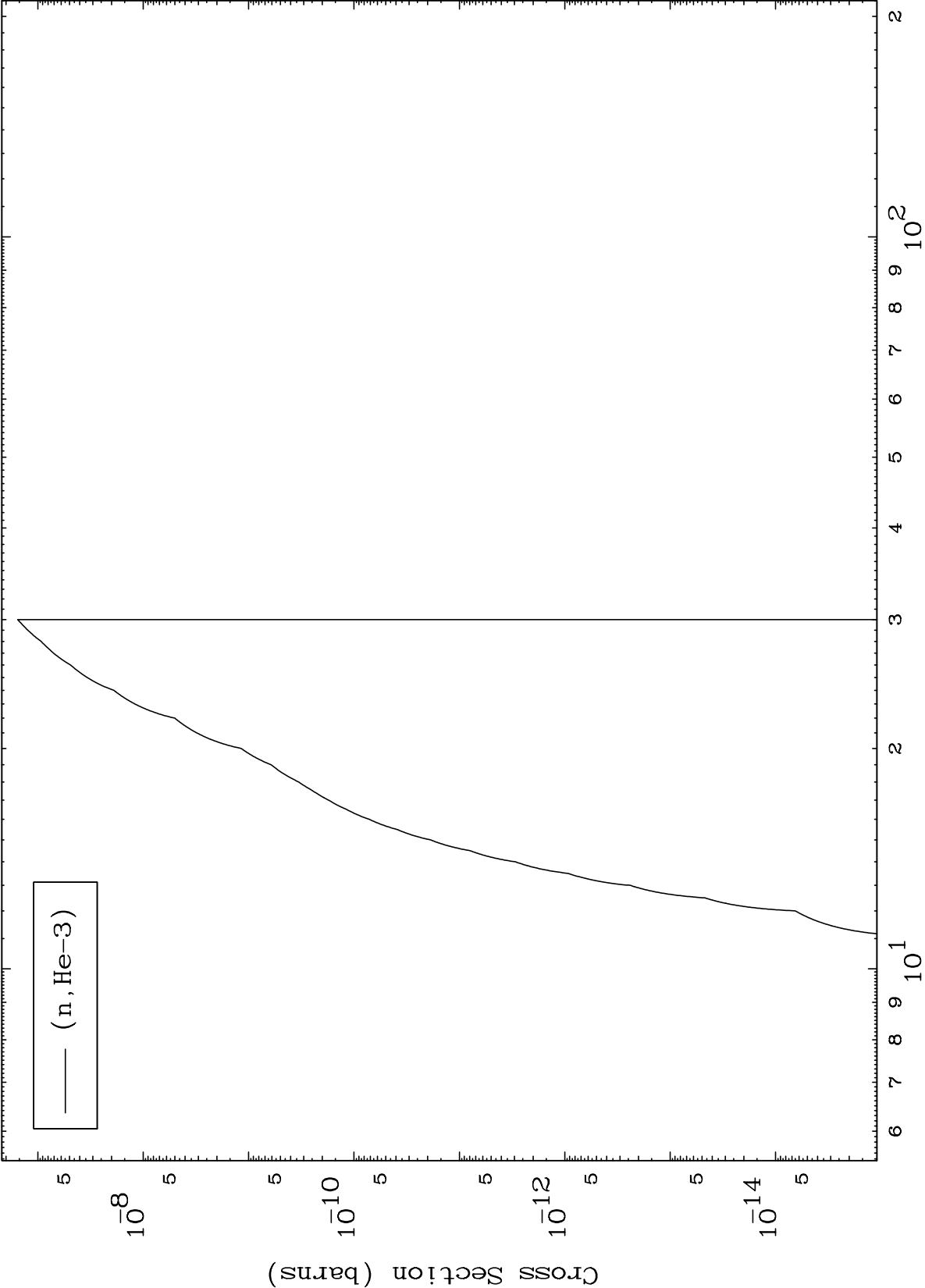


MAT 6386

(γ ,He3) Levels

64-Gd-139

0 Kelvin Cross Sections

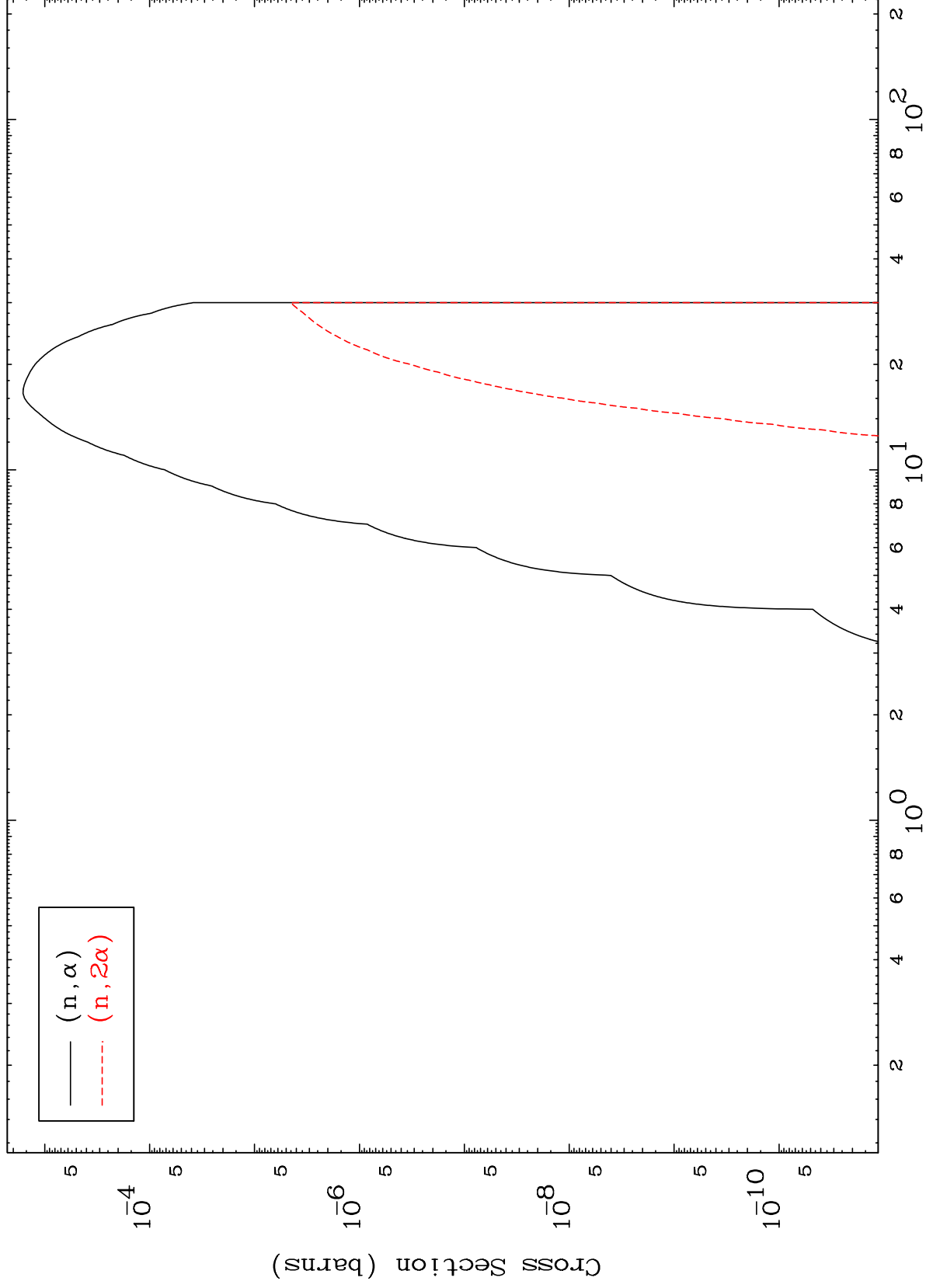


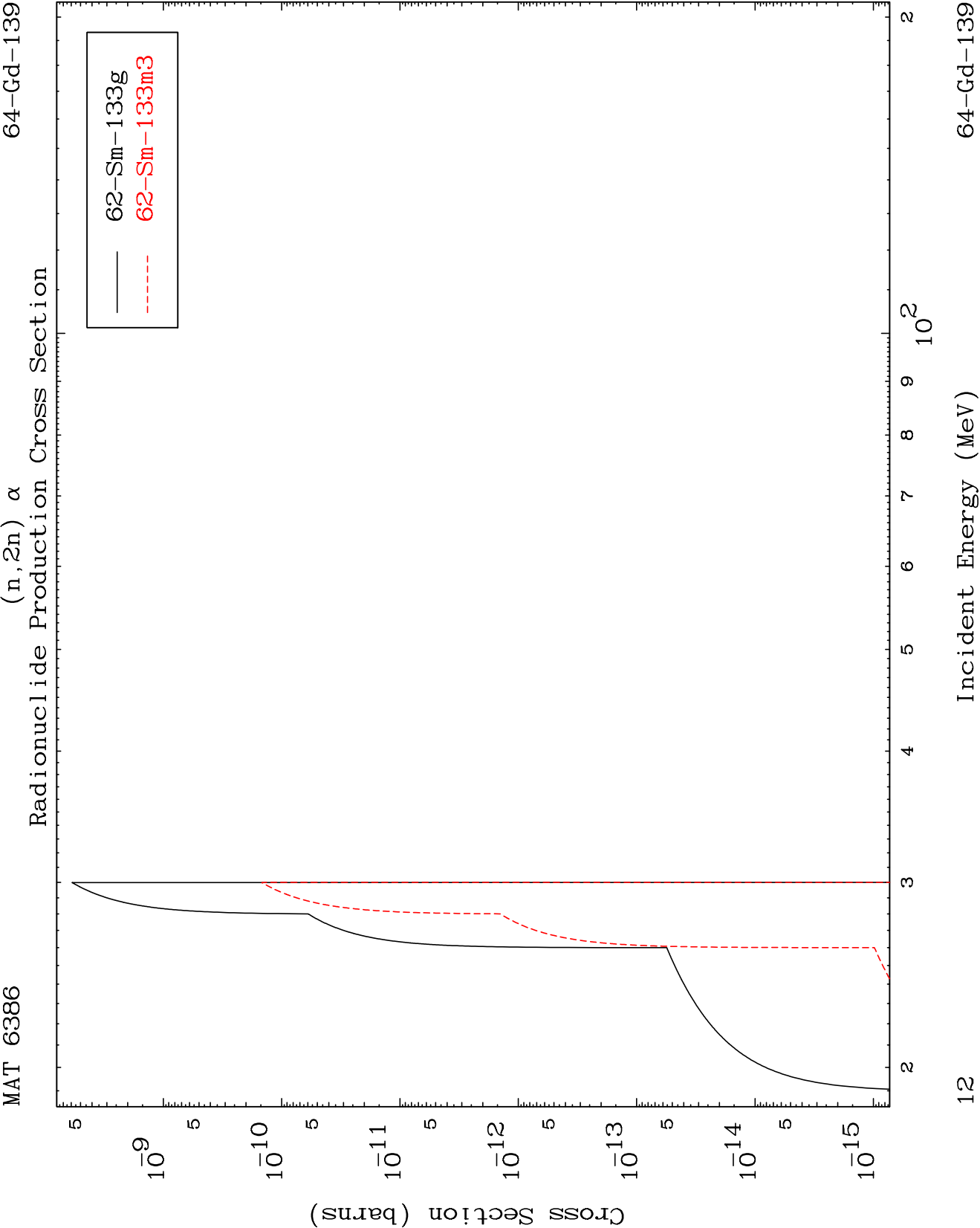
10

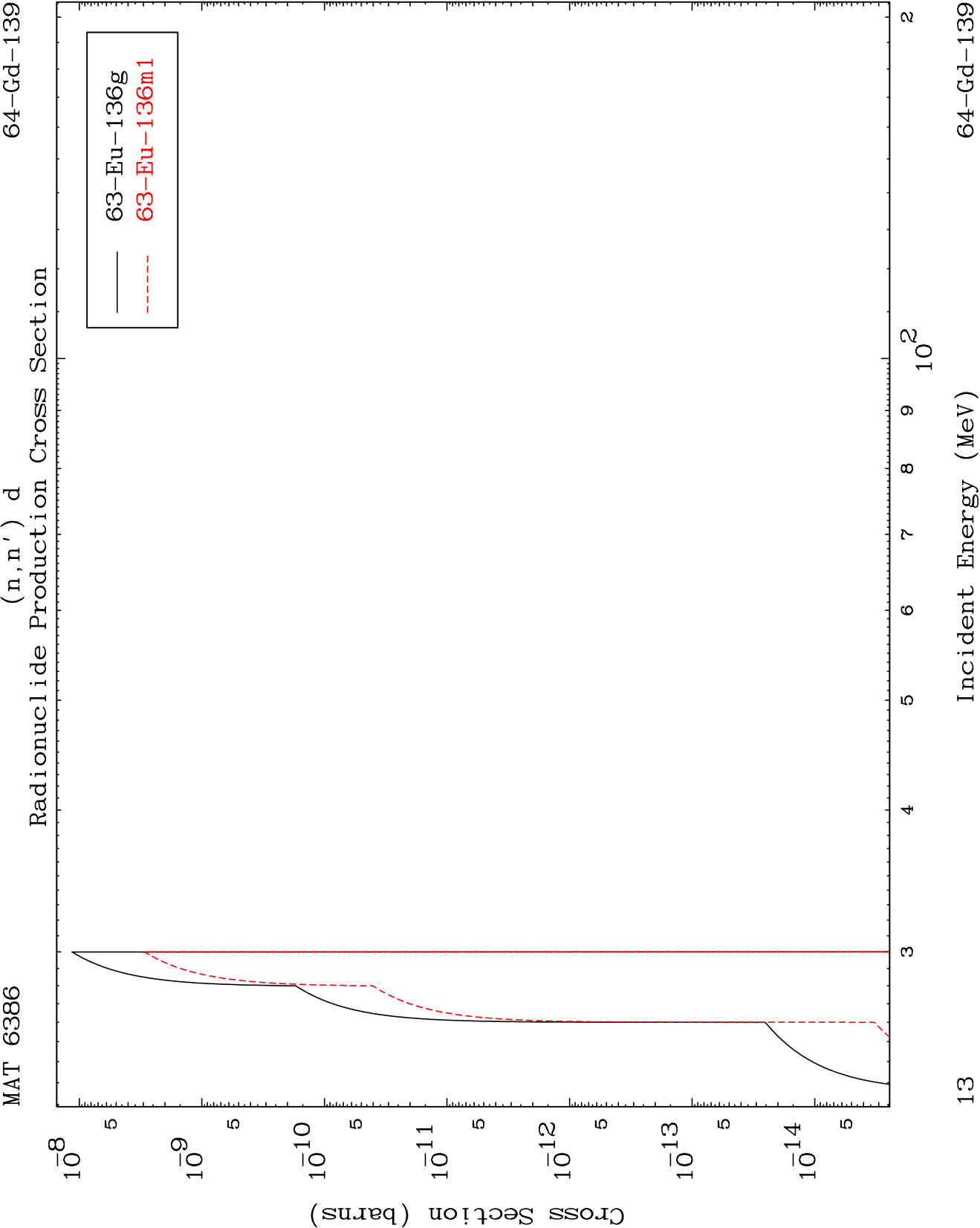
Incident Energy (MeV)

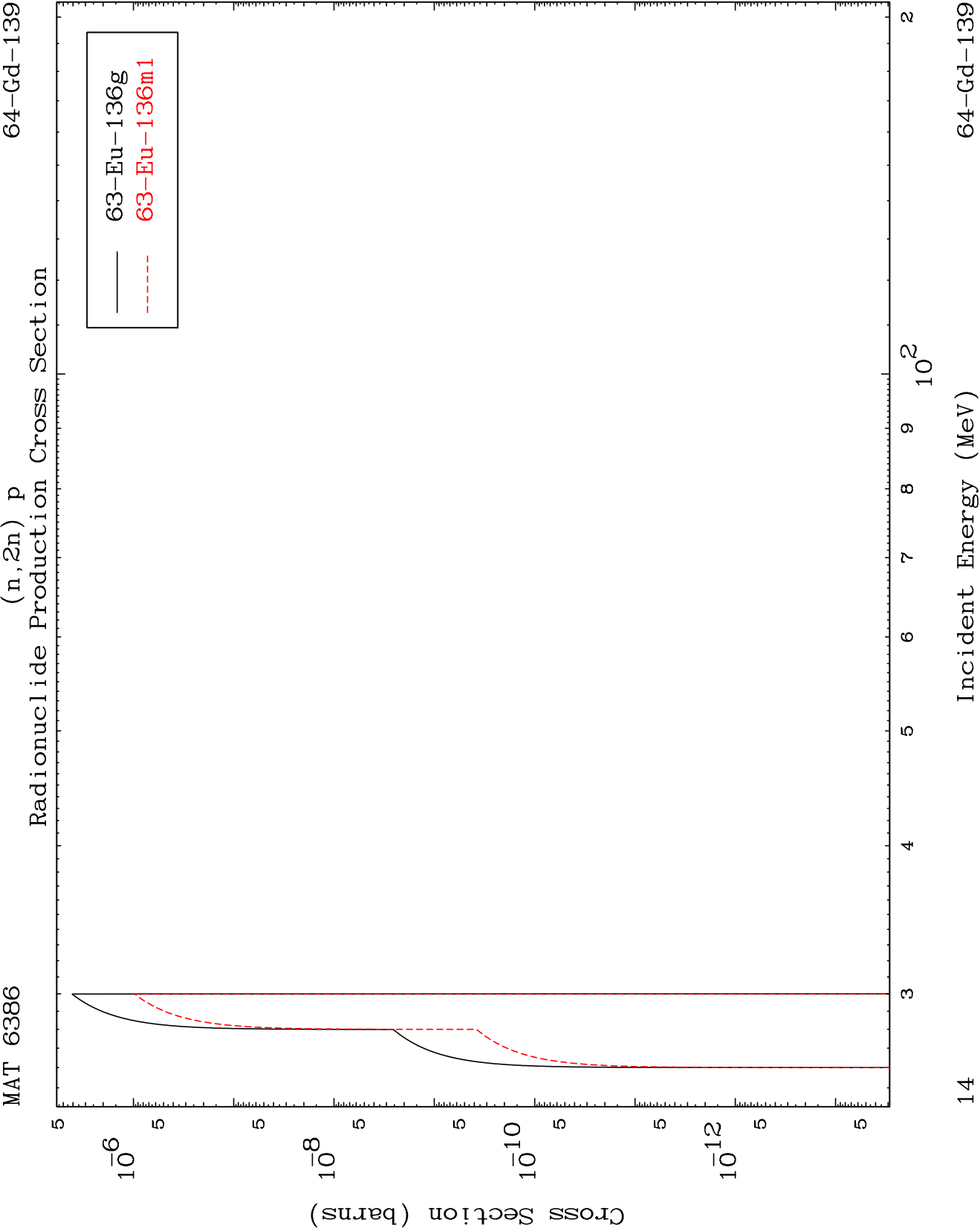
64-Gd-139

(γ, α) Levels
0 Kelvin Cross Sections





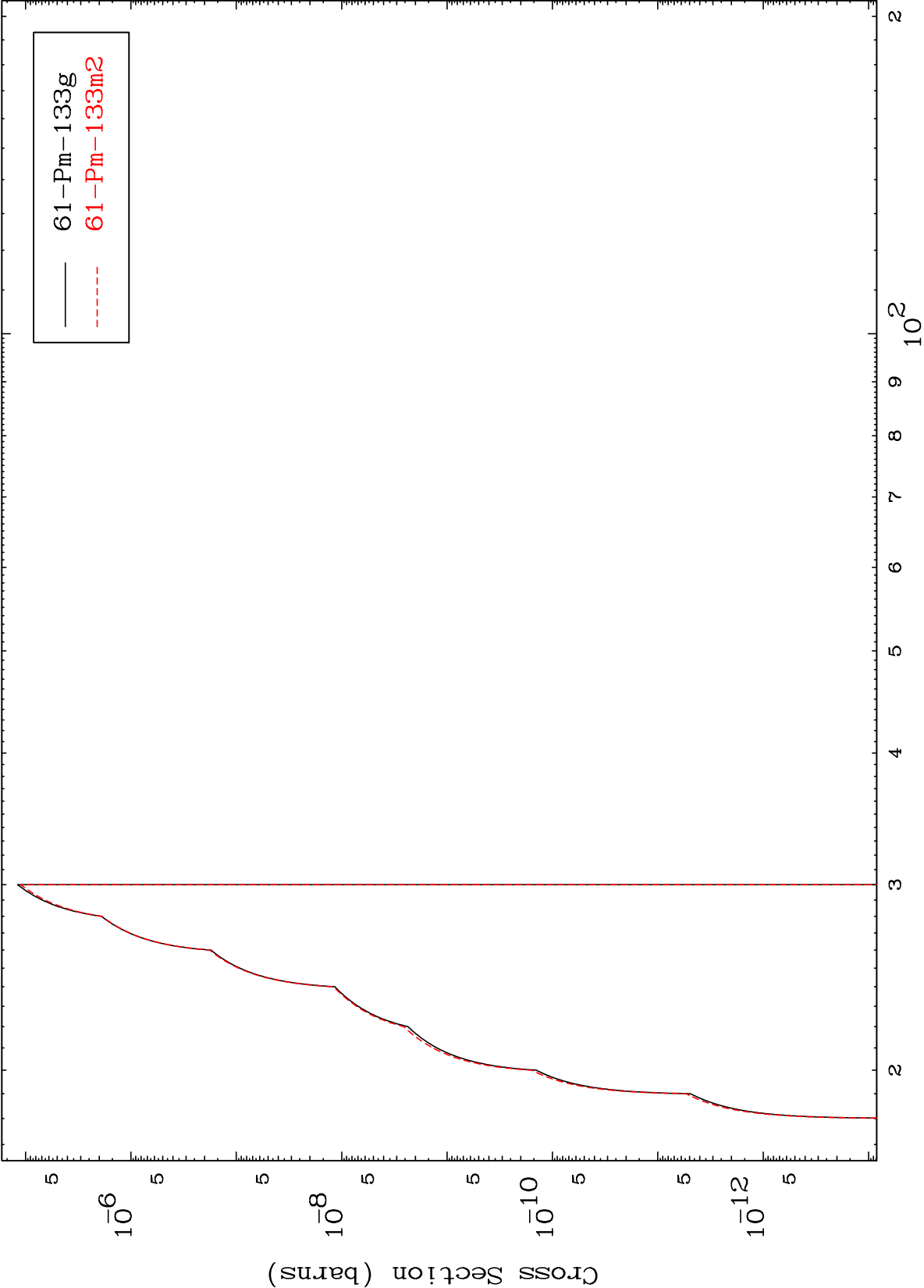




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64-Gd-139

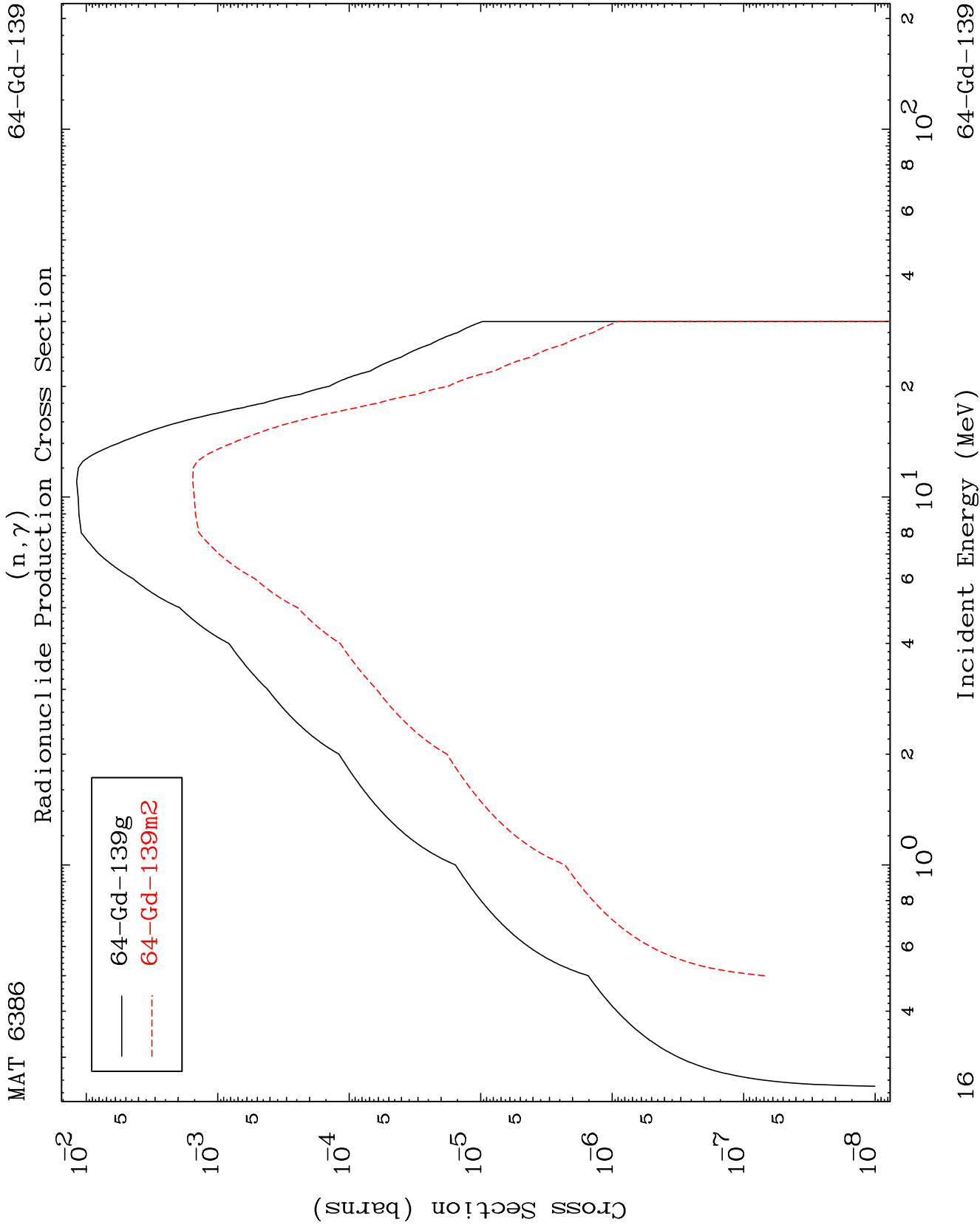
(n,n') p α
Radionuclide Production Cross Section

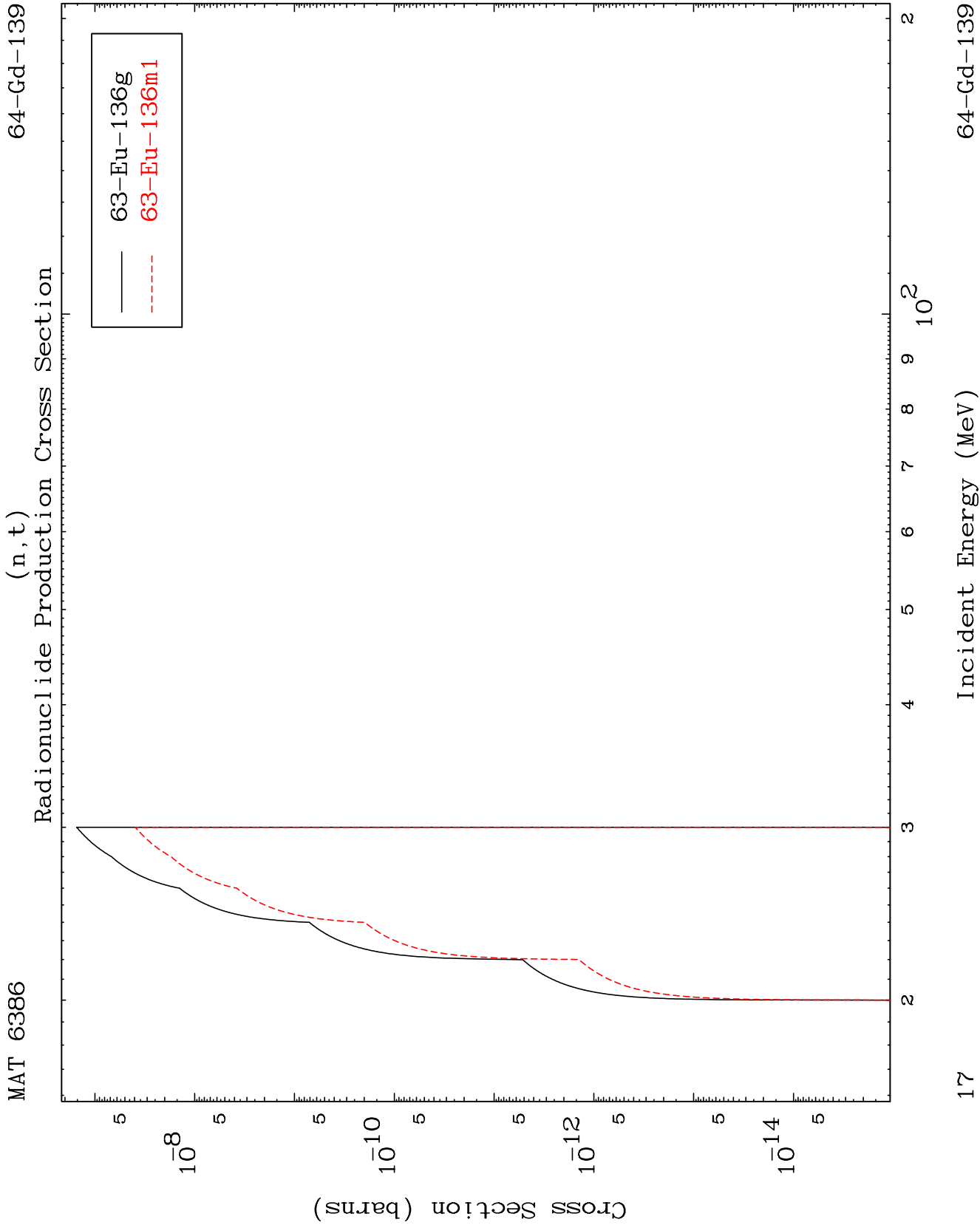


15

Incident Energy (MeV)

64-Gd-139

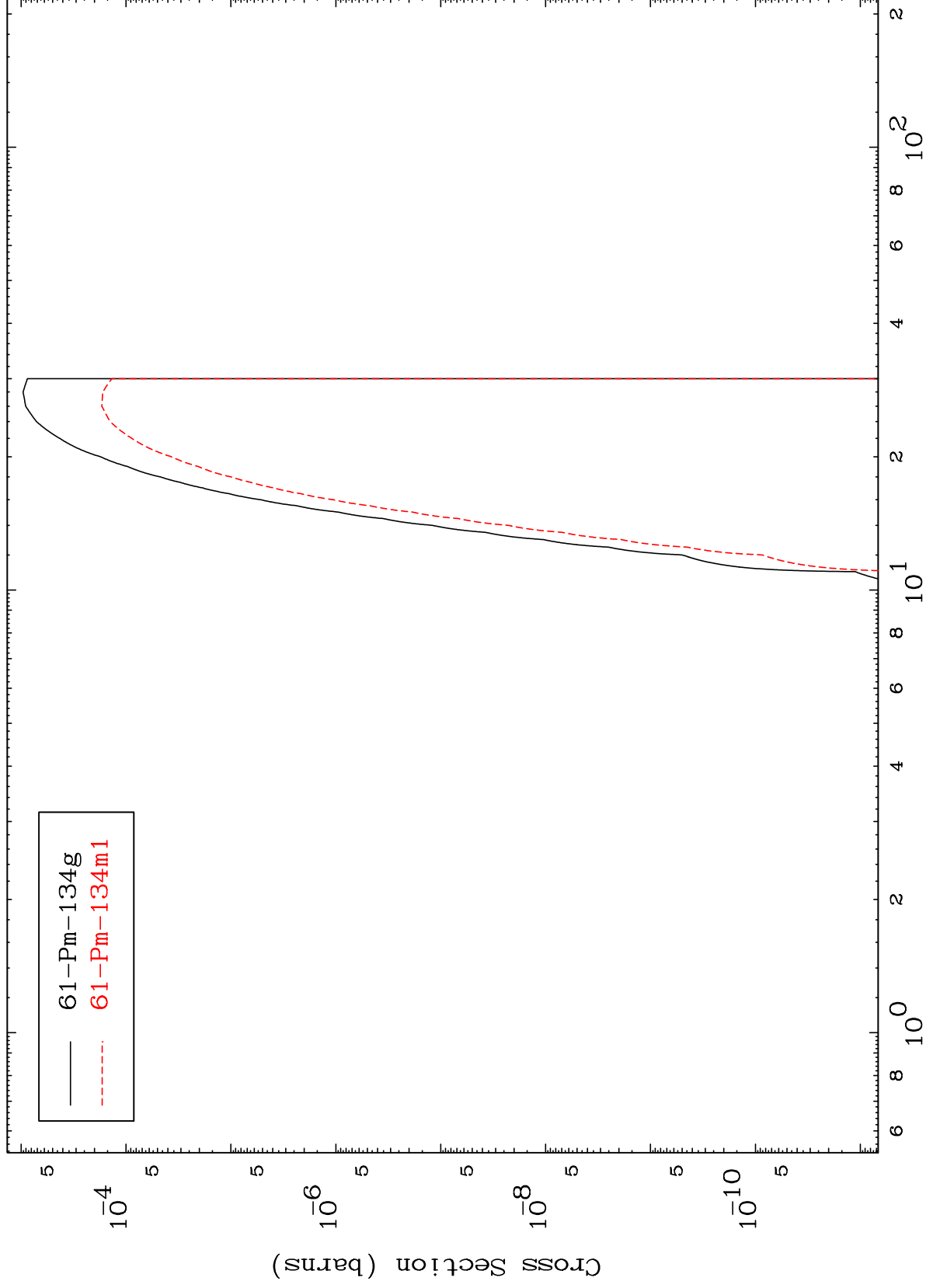




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64-Gd-139

(n,p) α
Radionuclide Production Cross Section



64-Gd-139

Incident Energy (MeV)

18

