

Program EVALPLOT
(Version 2021-1)

by

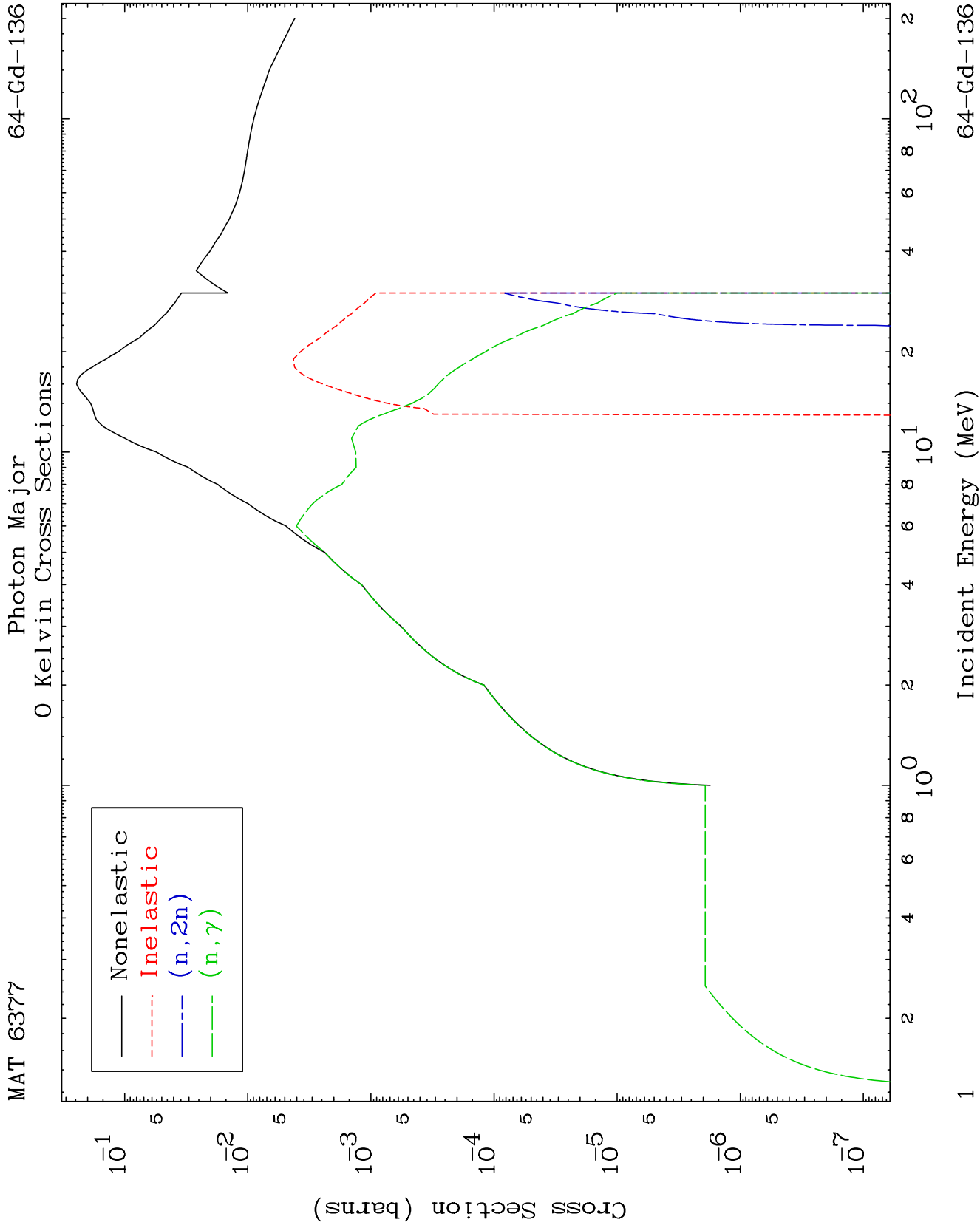
Dermott E. Cullen
(Present Contact Information)

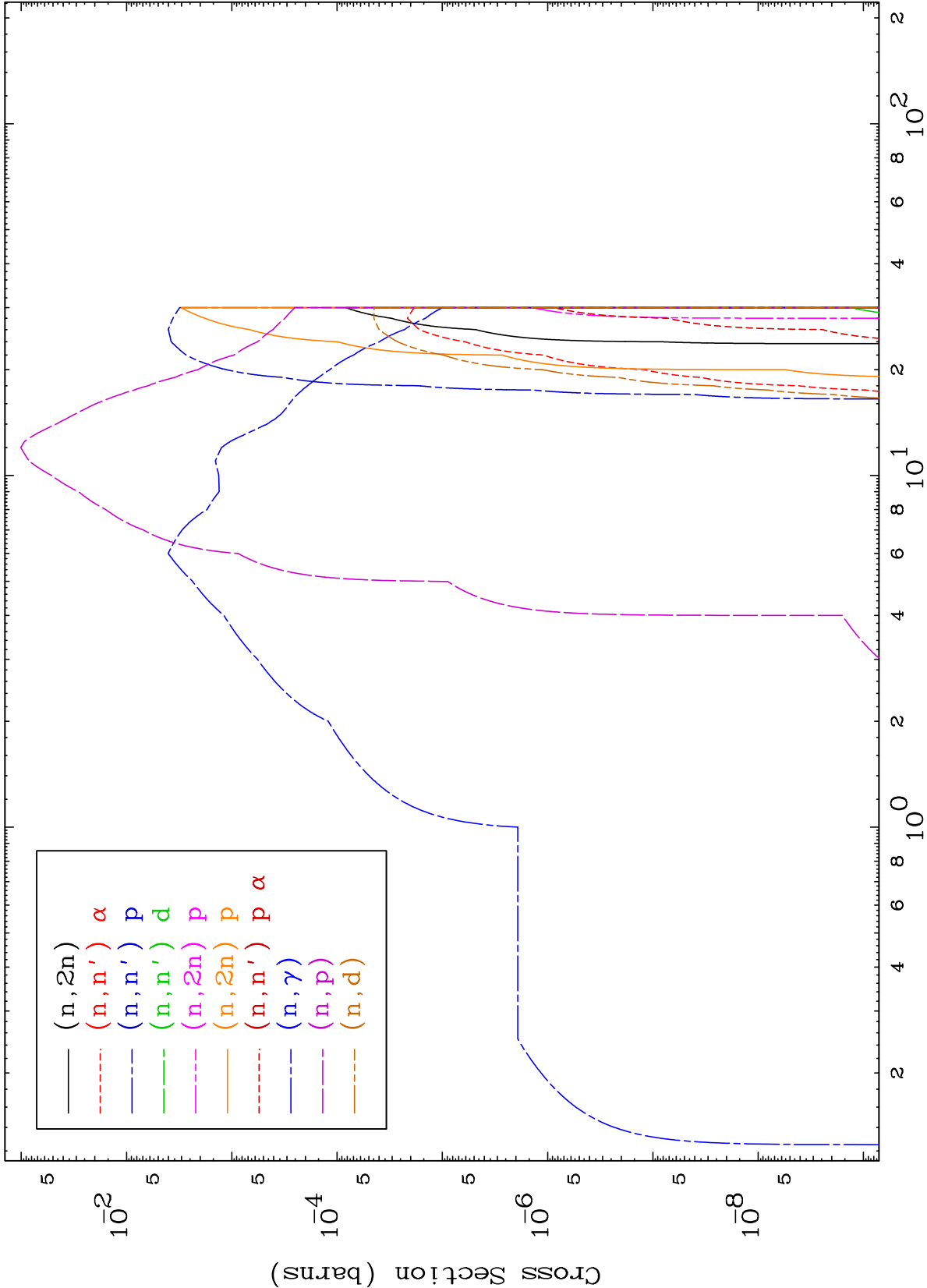
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

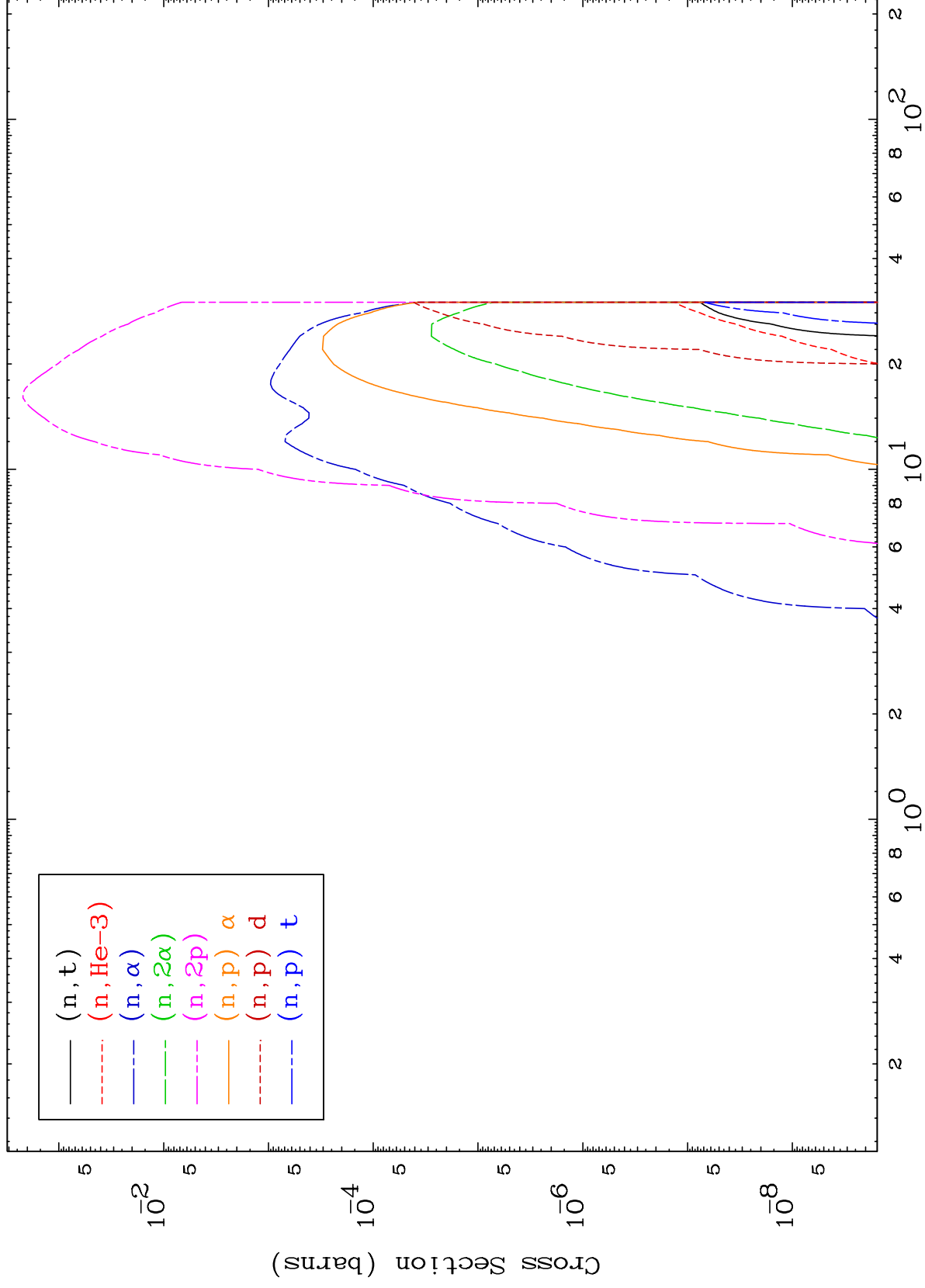
Tele: 925-443-1911

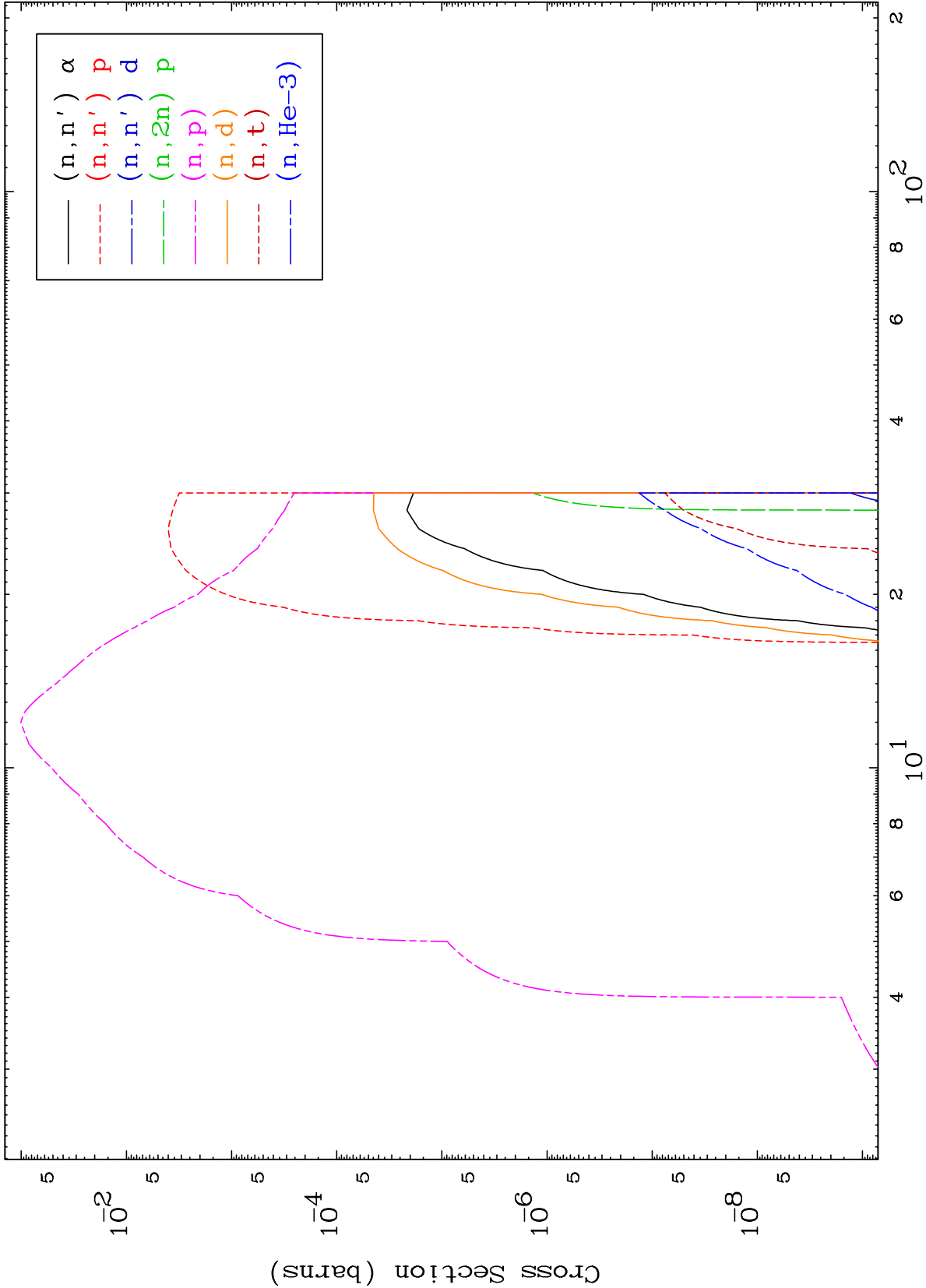
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

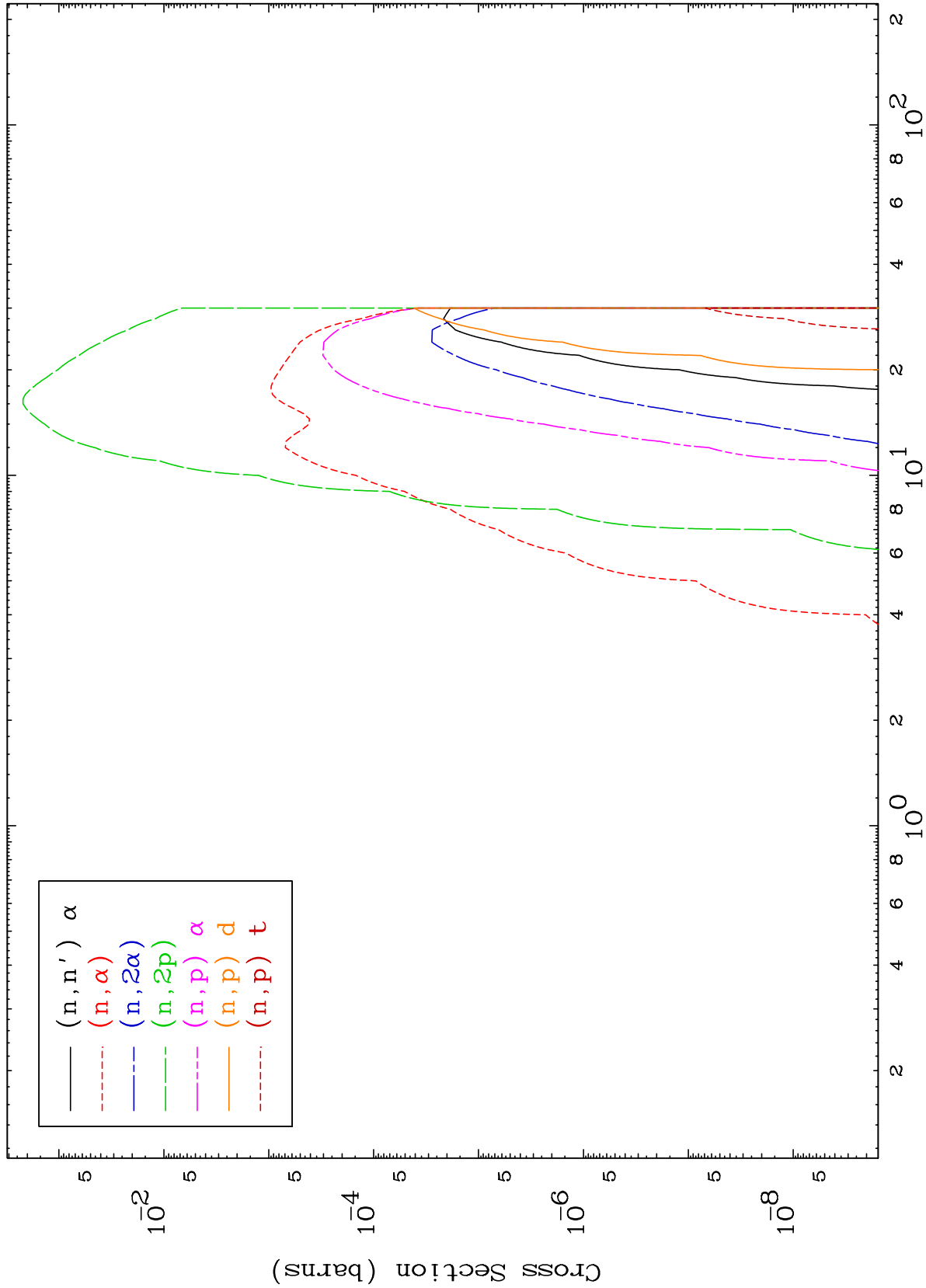
Press Mouse Button to Start

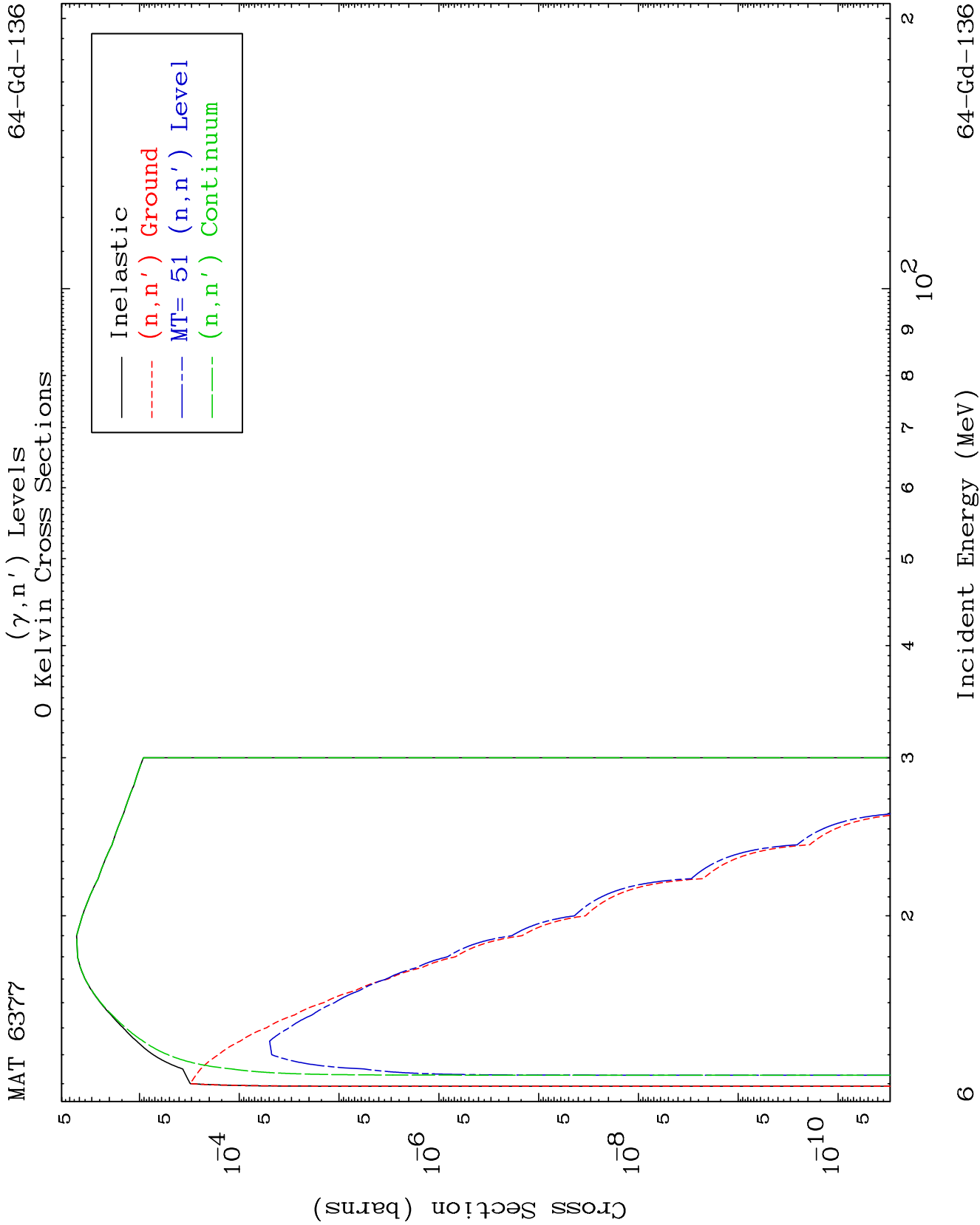








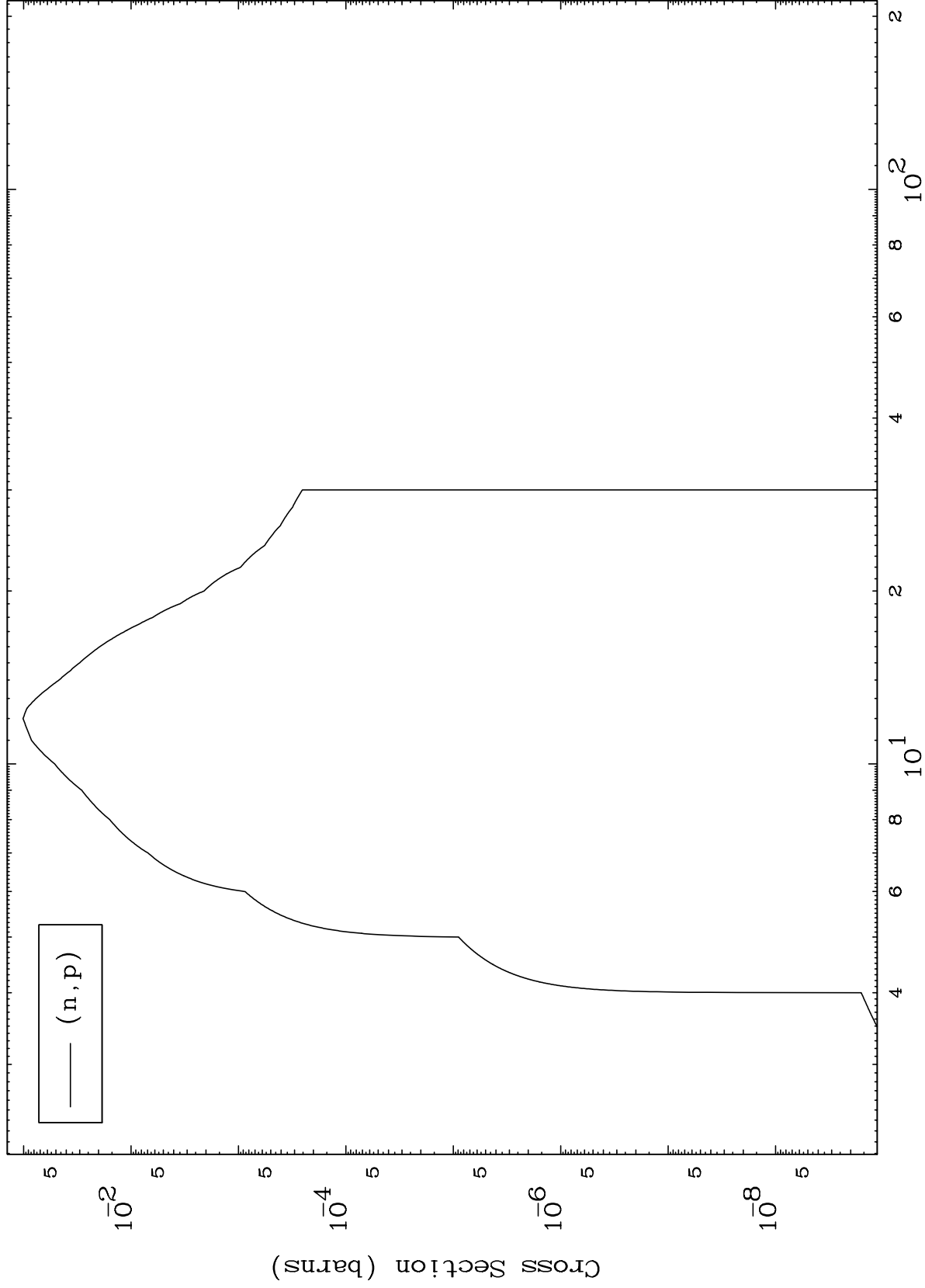




MAT 6377

64-Gd-136

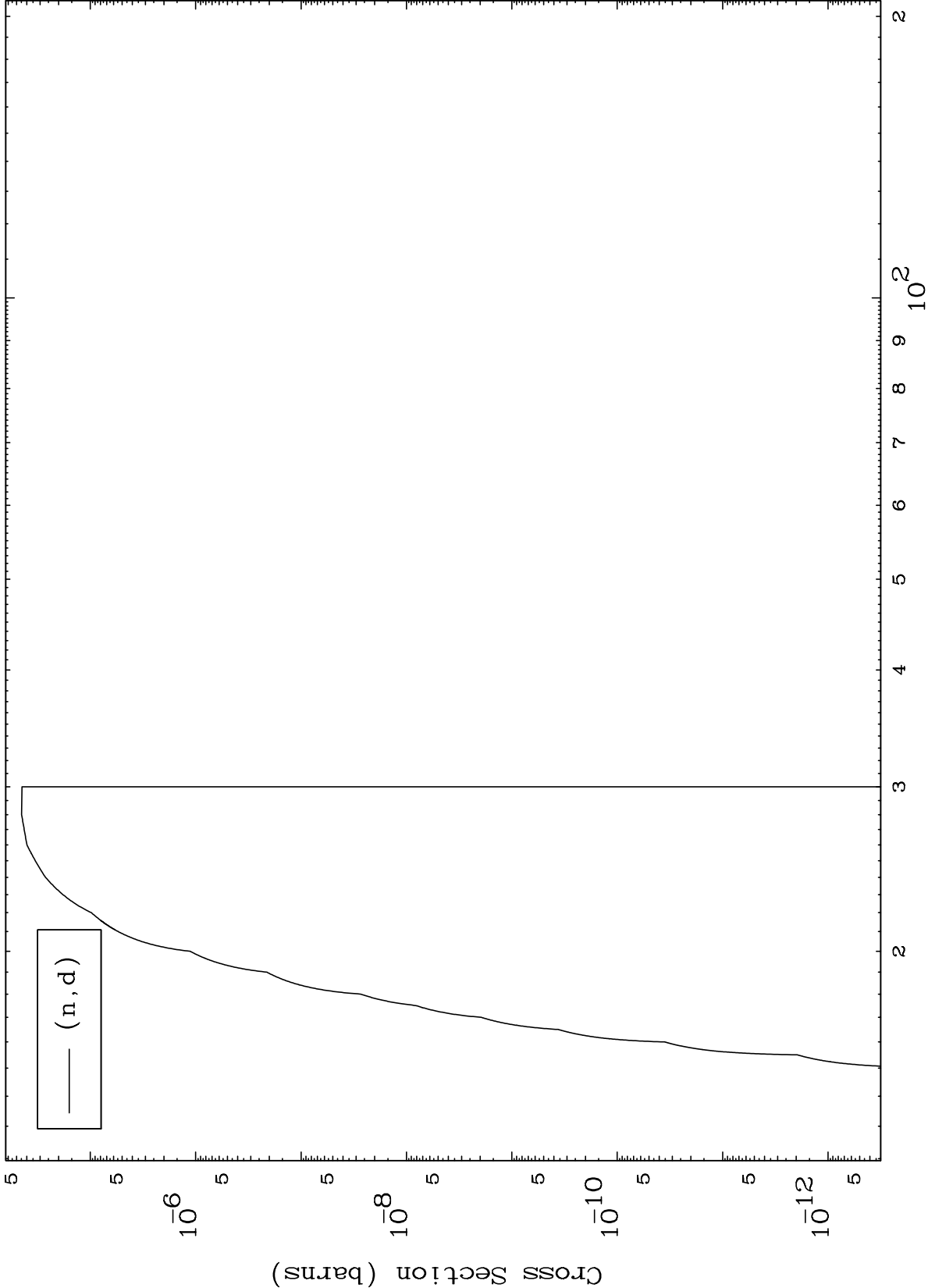
(γ, p) Levels
0 Kelvin Cross Sections

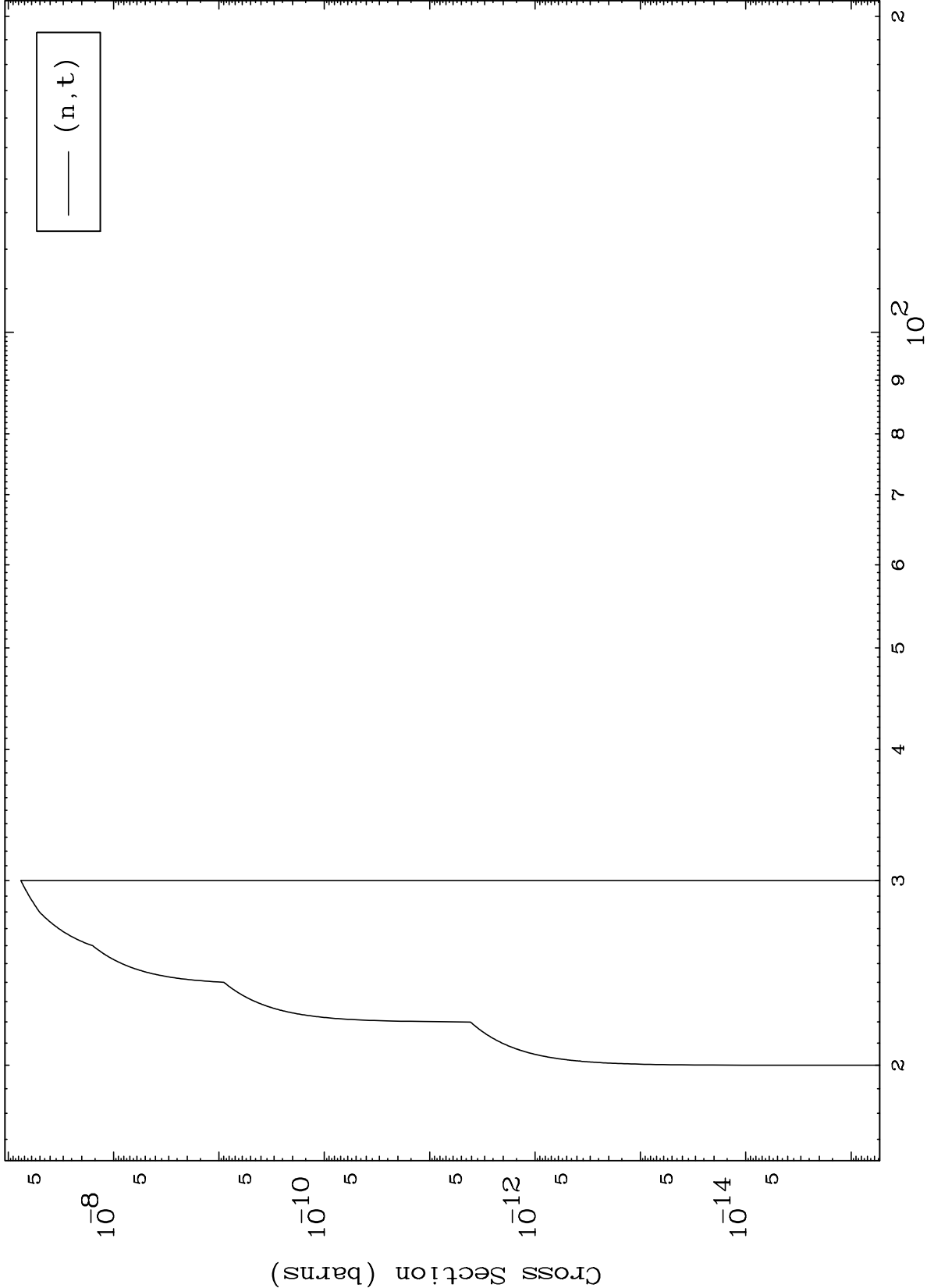


7

64-Gd-136

Incident Energy (MeV)

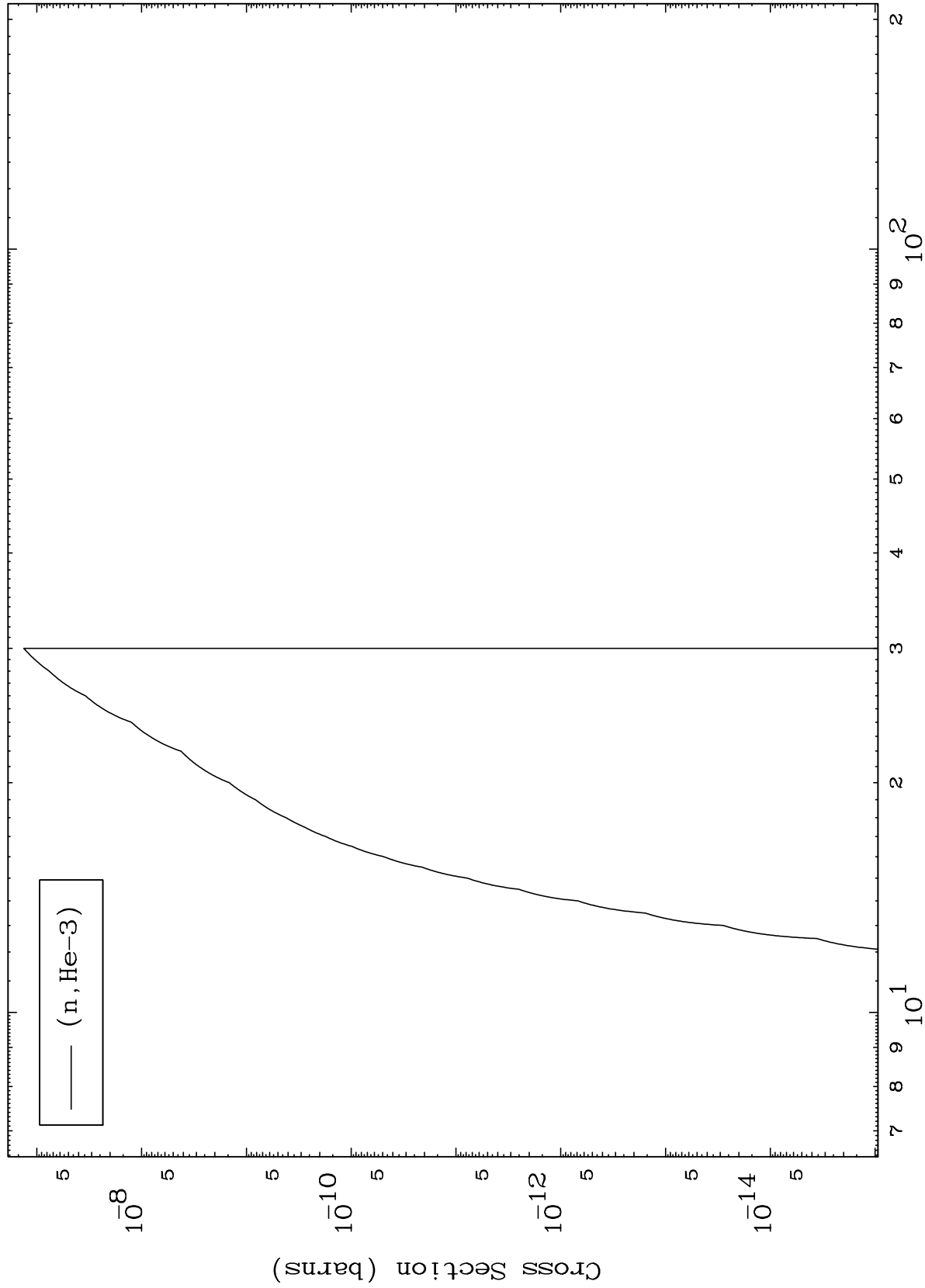




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64-Gd-136

(γ ,He3) Levels
0 Kelvin Cross Sections

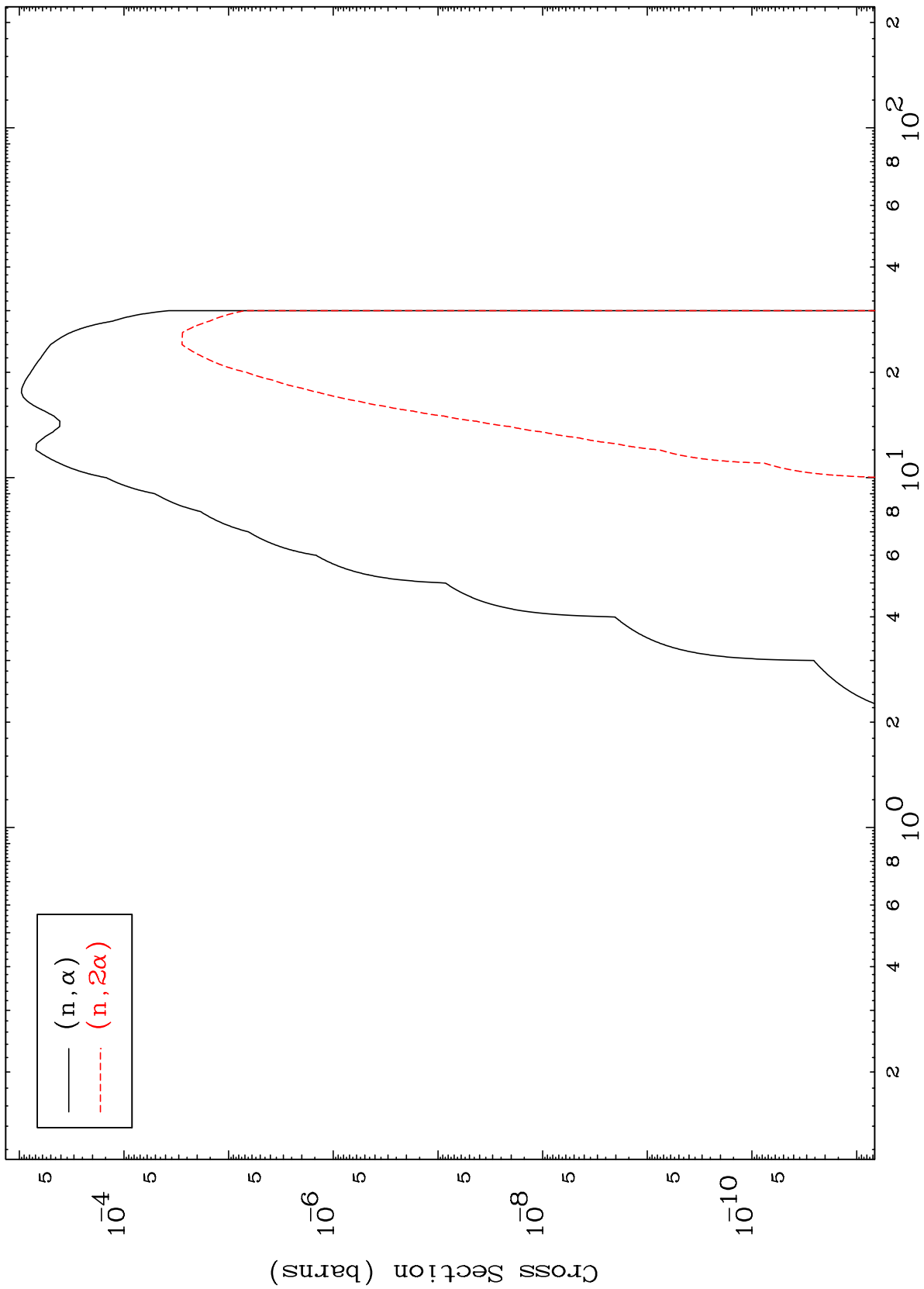


64-Gd-136

Incident Energy (MeV)

10

(γ, α) Levels
0 Kelvin Cross Sections

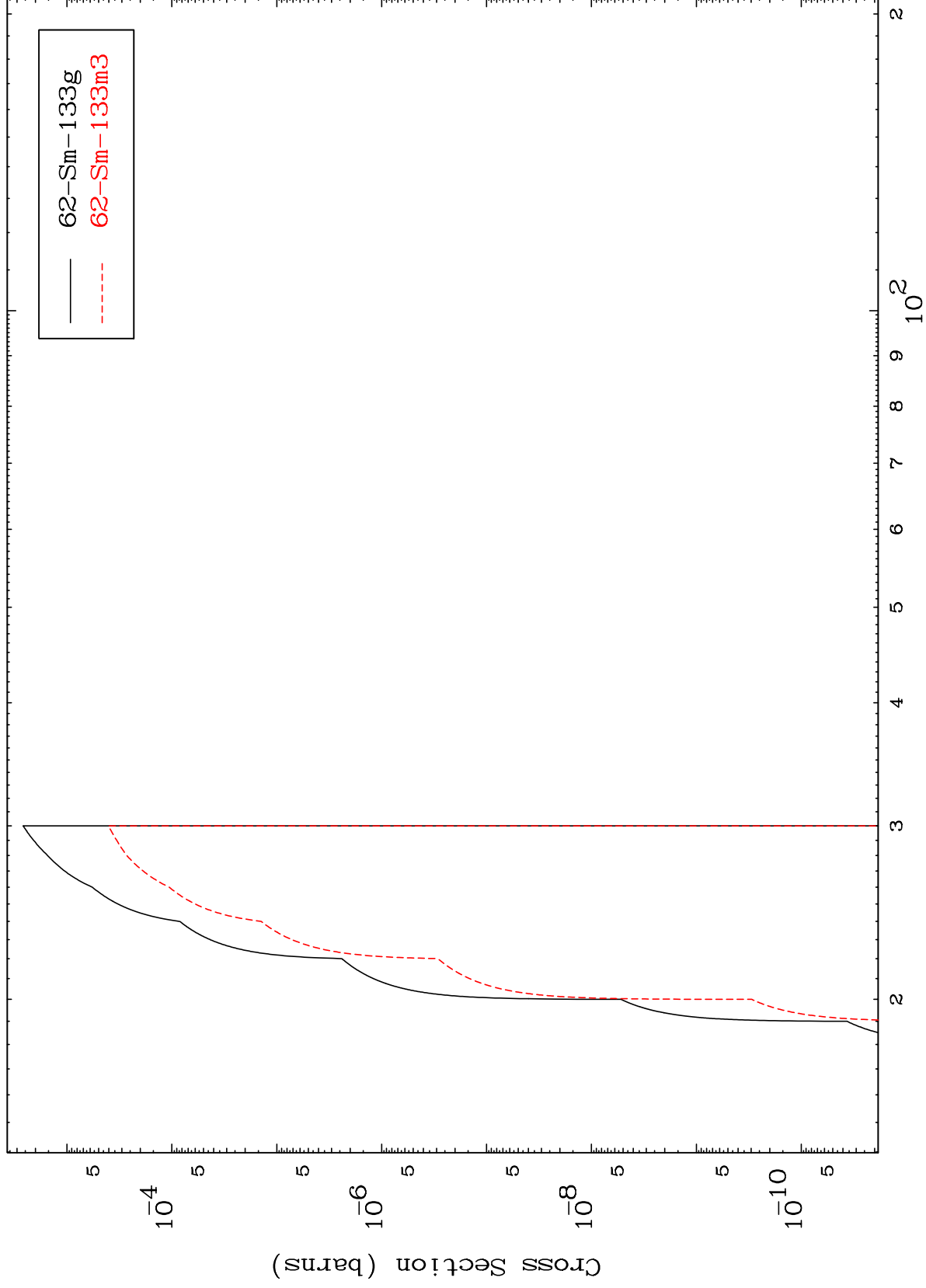


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(n,2n) p

64-Gd-136

Radionuclide Production Cross Section



12

Incident Energy (MeV)

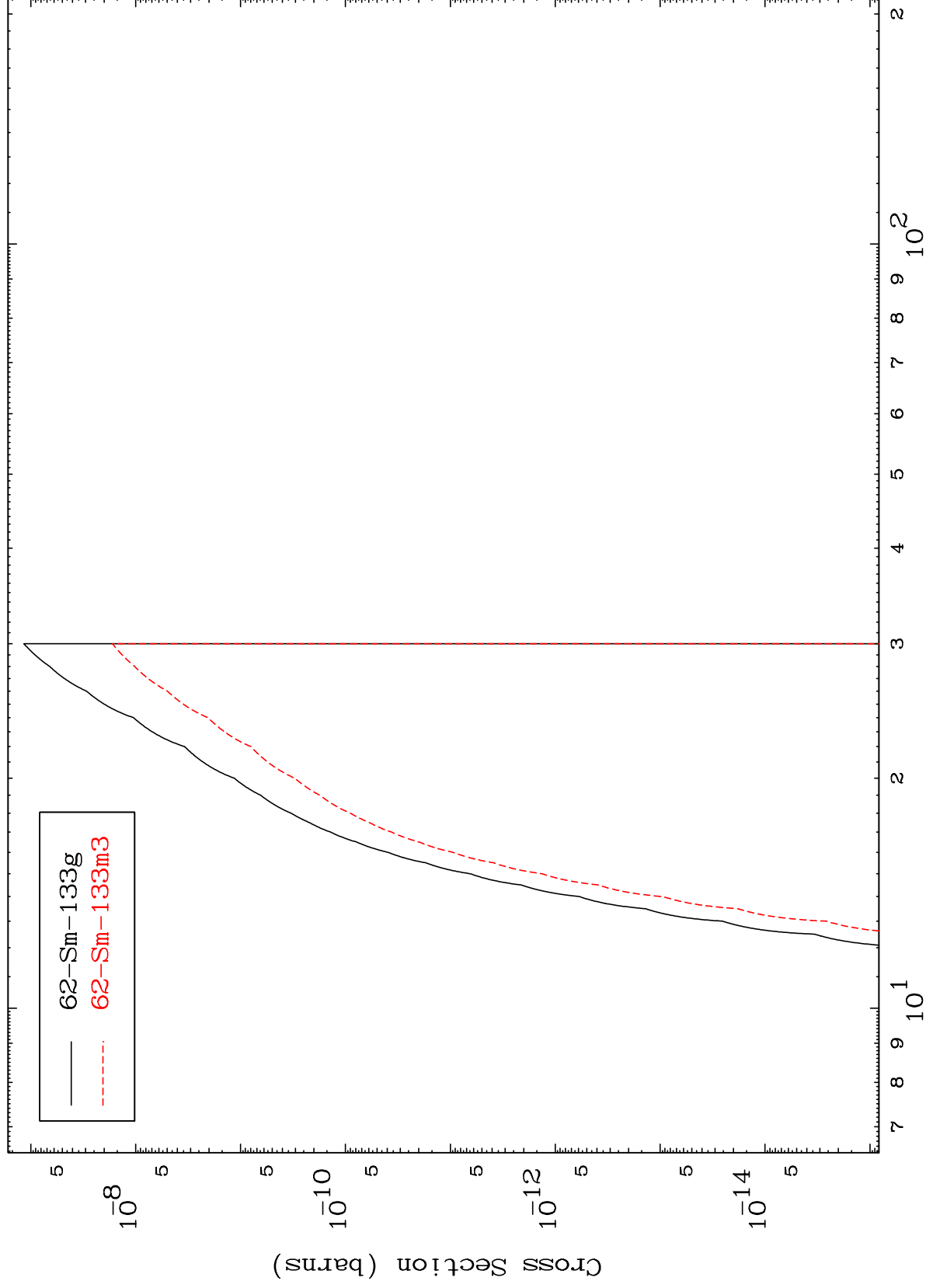
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(n,He-3)

64-Gd-136

Radionuclide Production Cross Section



13

Incident Energy (MeV)

64-Gd-136

