

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

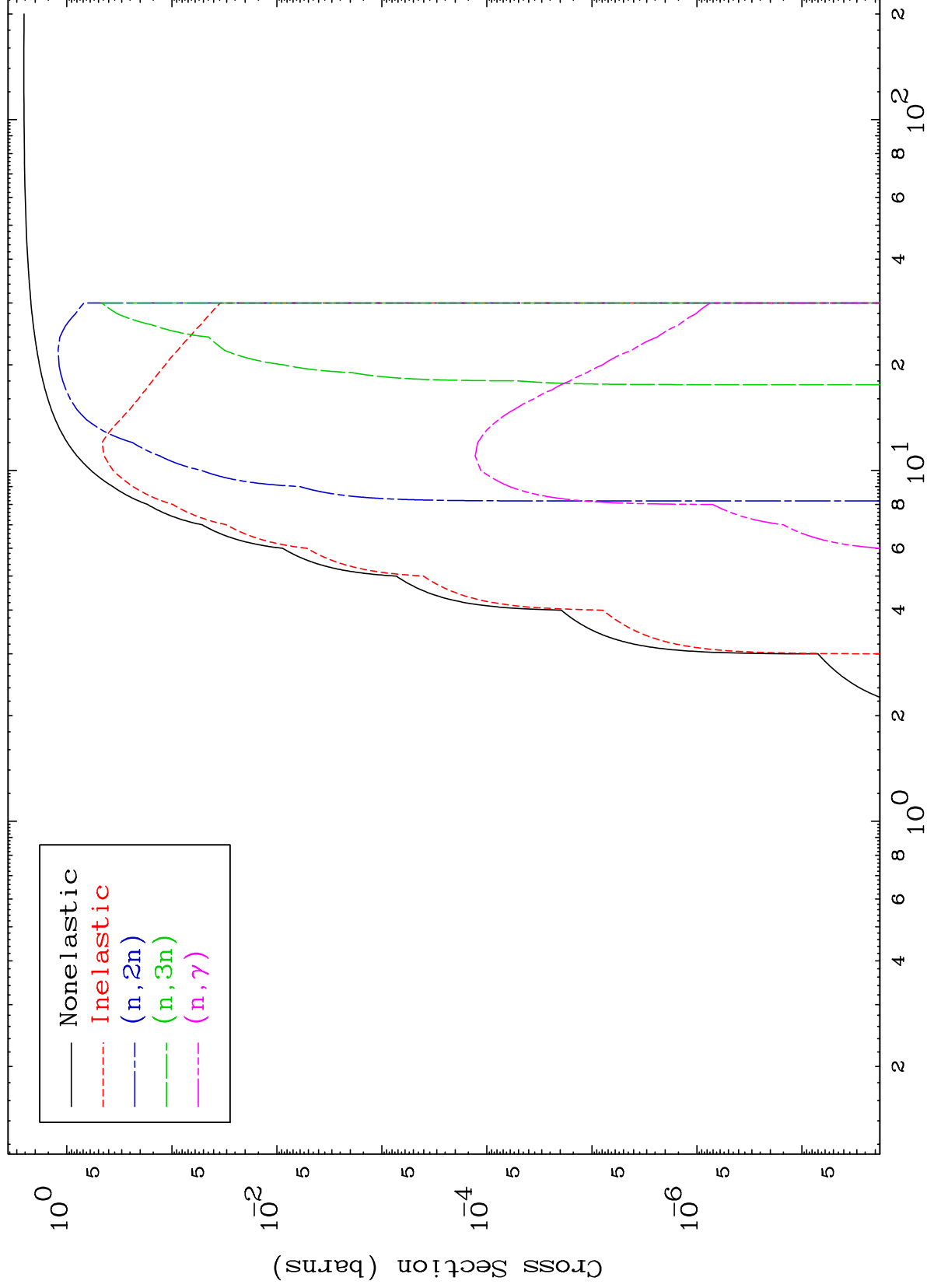
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

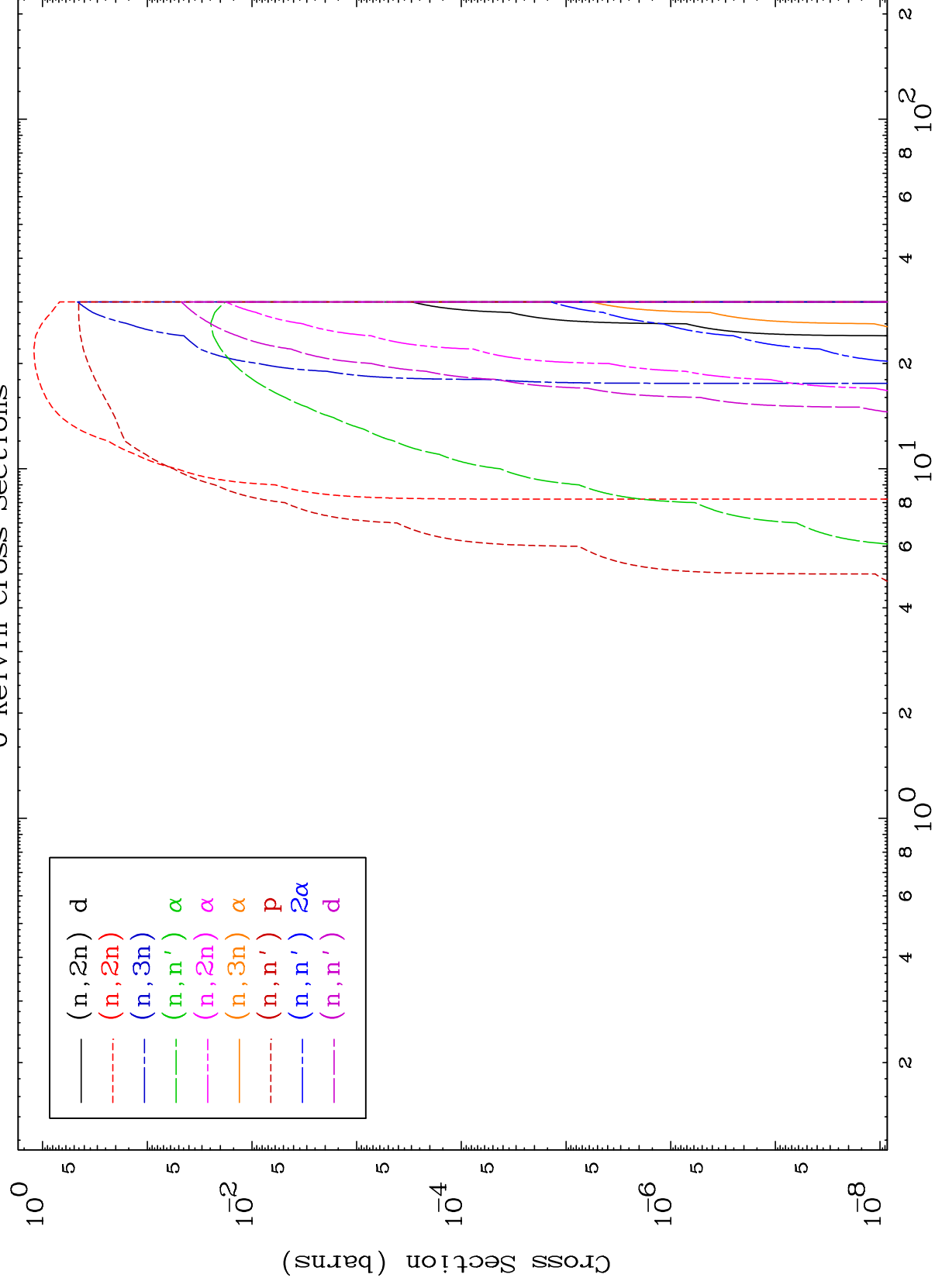
Tele: 925-443-1911

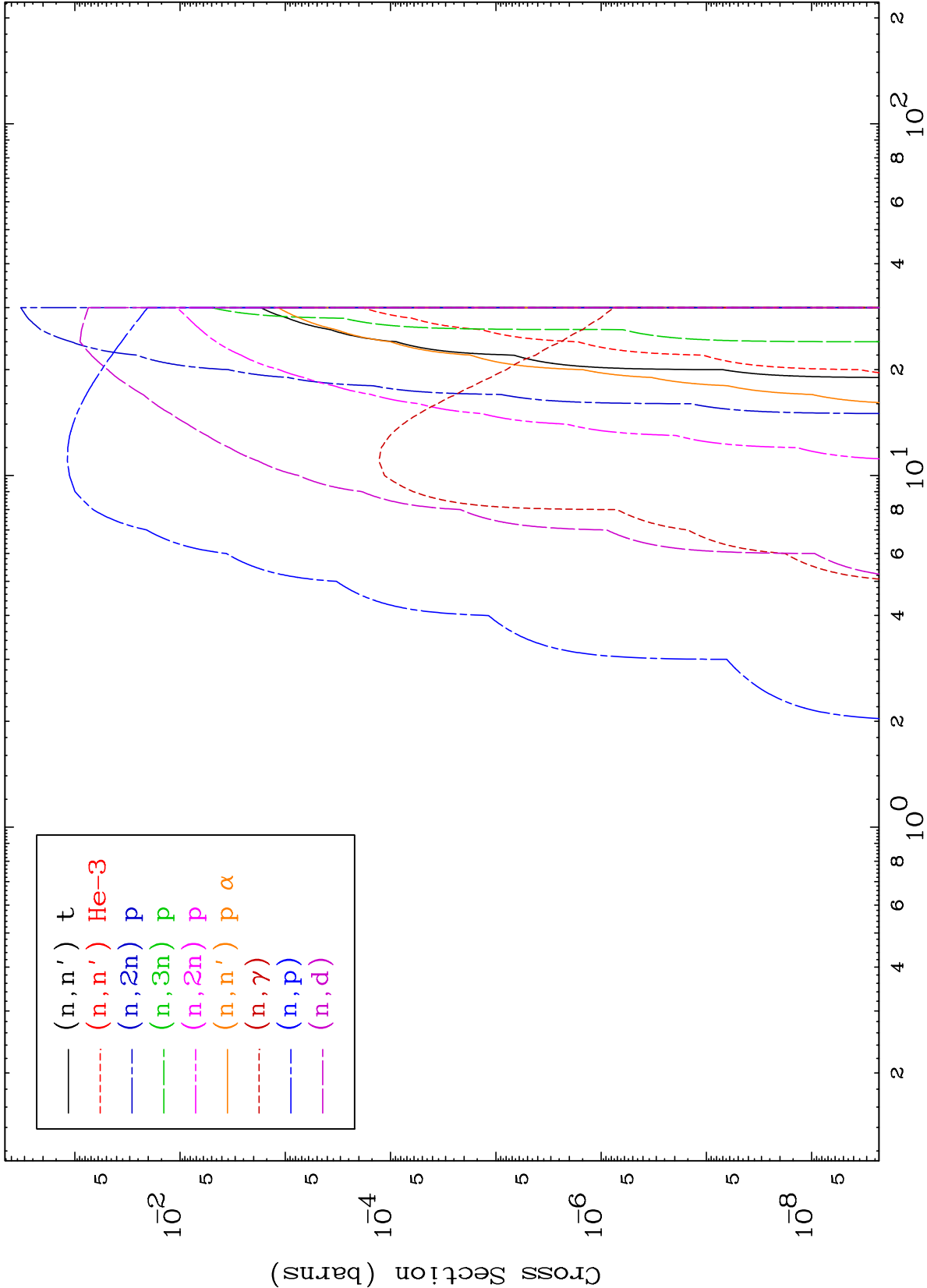
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

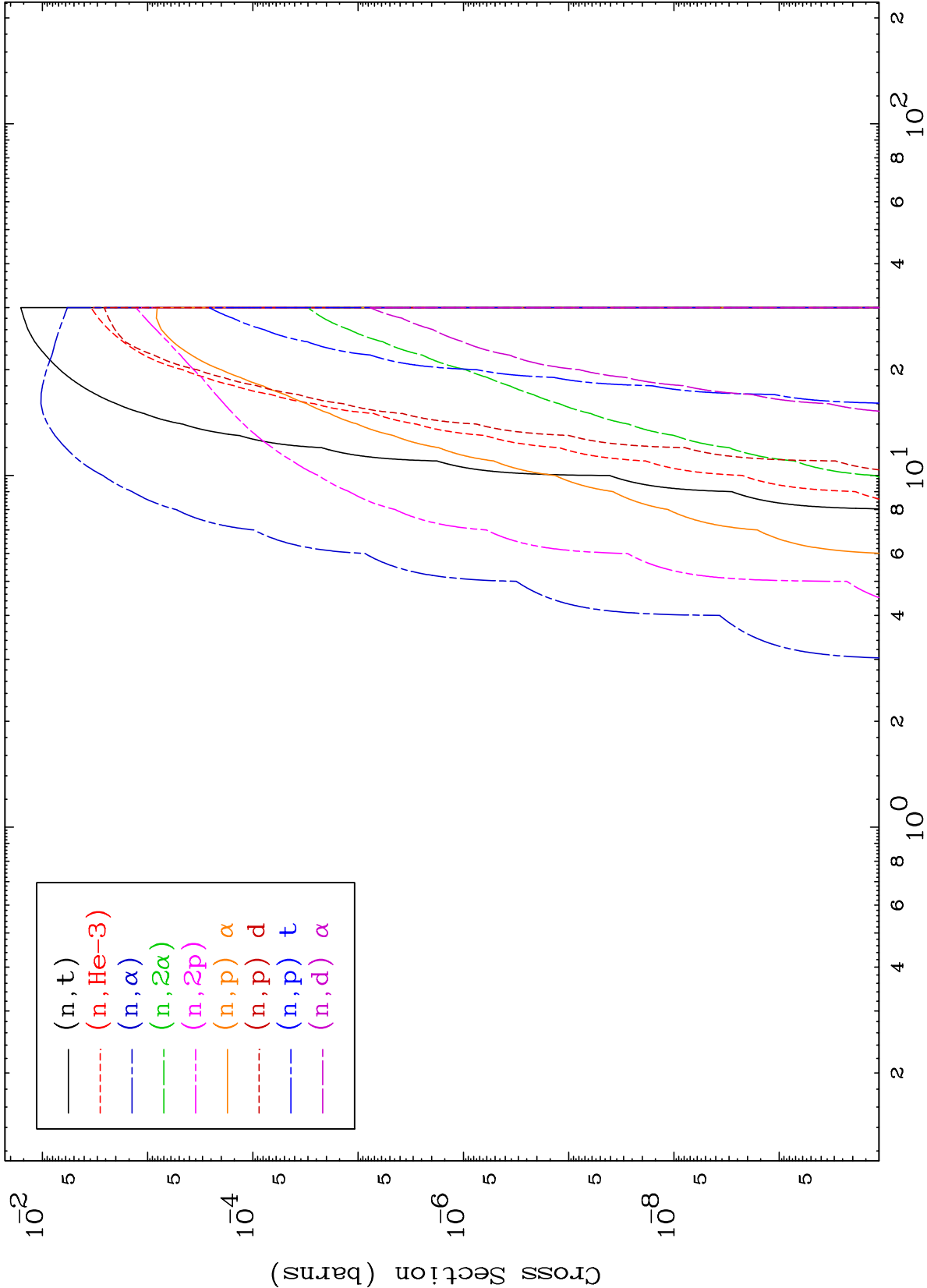
Press Mouse Button to Start

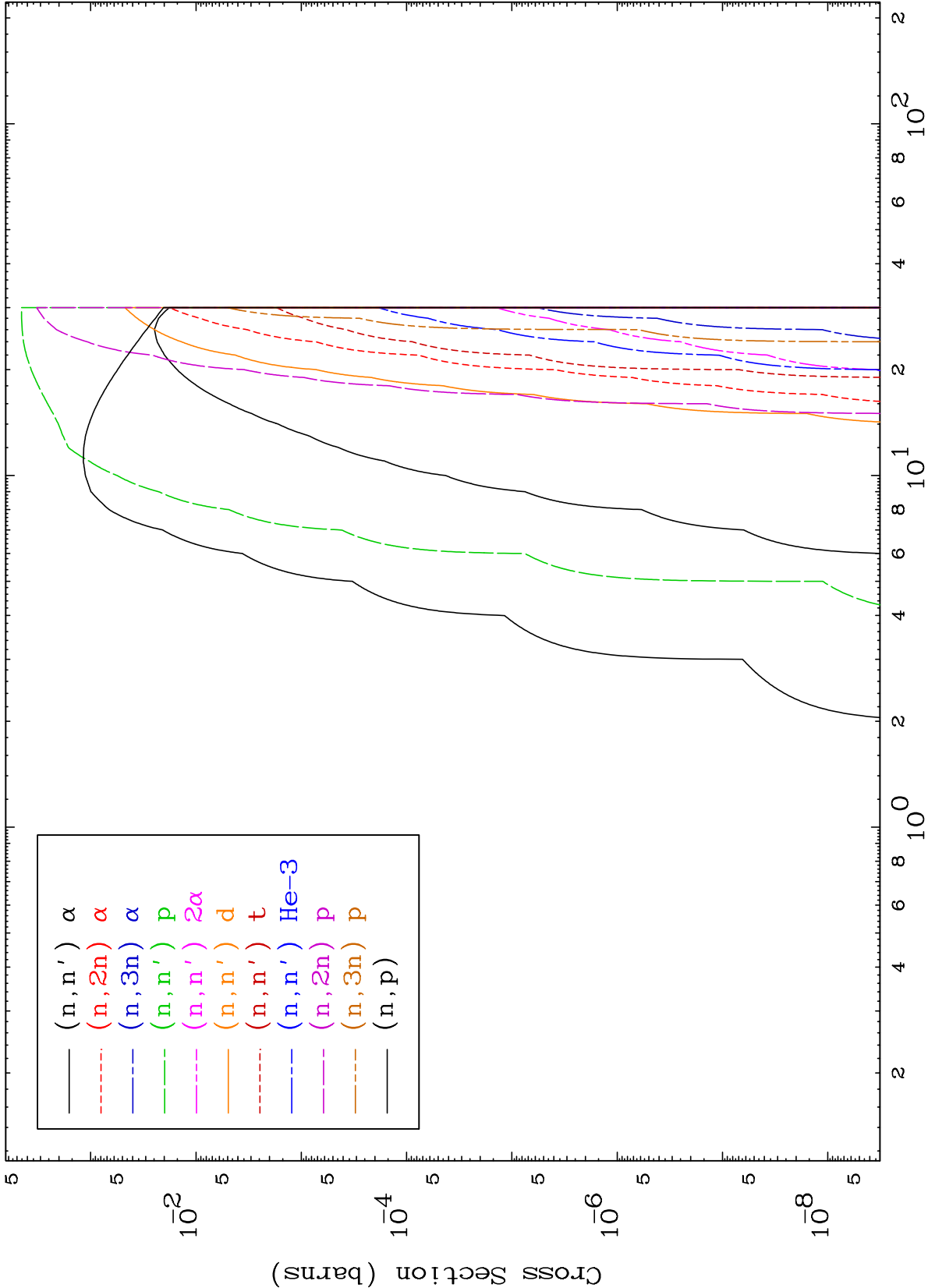
0 Kelvin Cross Sections

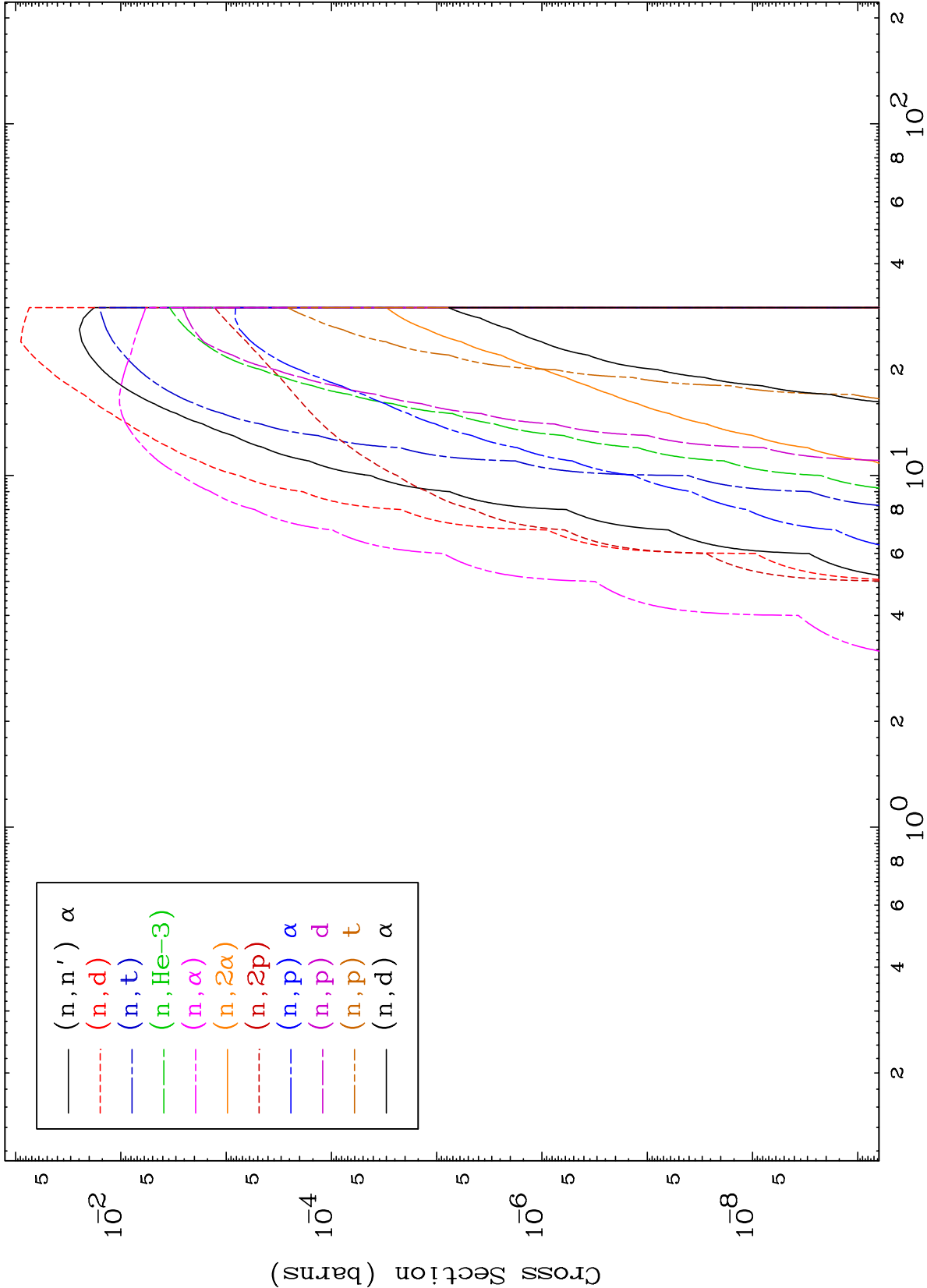








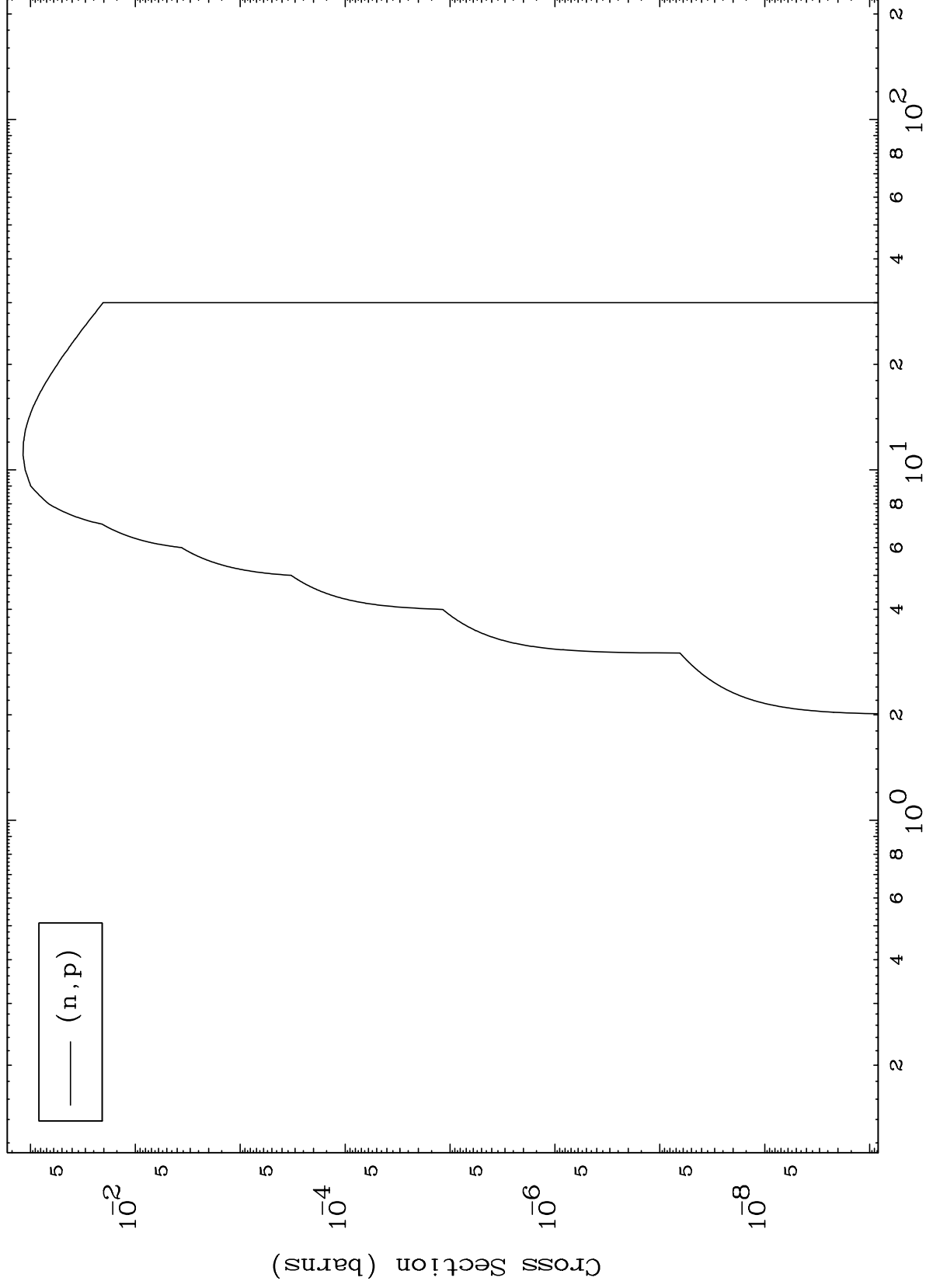




MAT 6307

63-Eu-145

(d,p) Levels
0 Kelvin Cross Sections



7

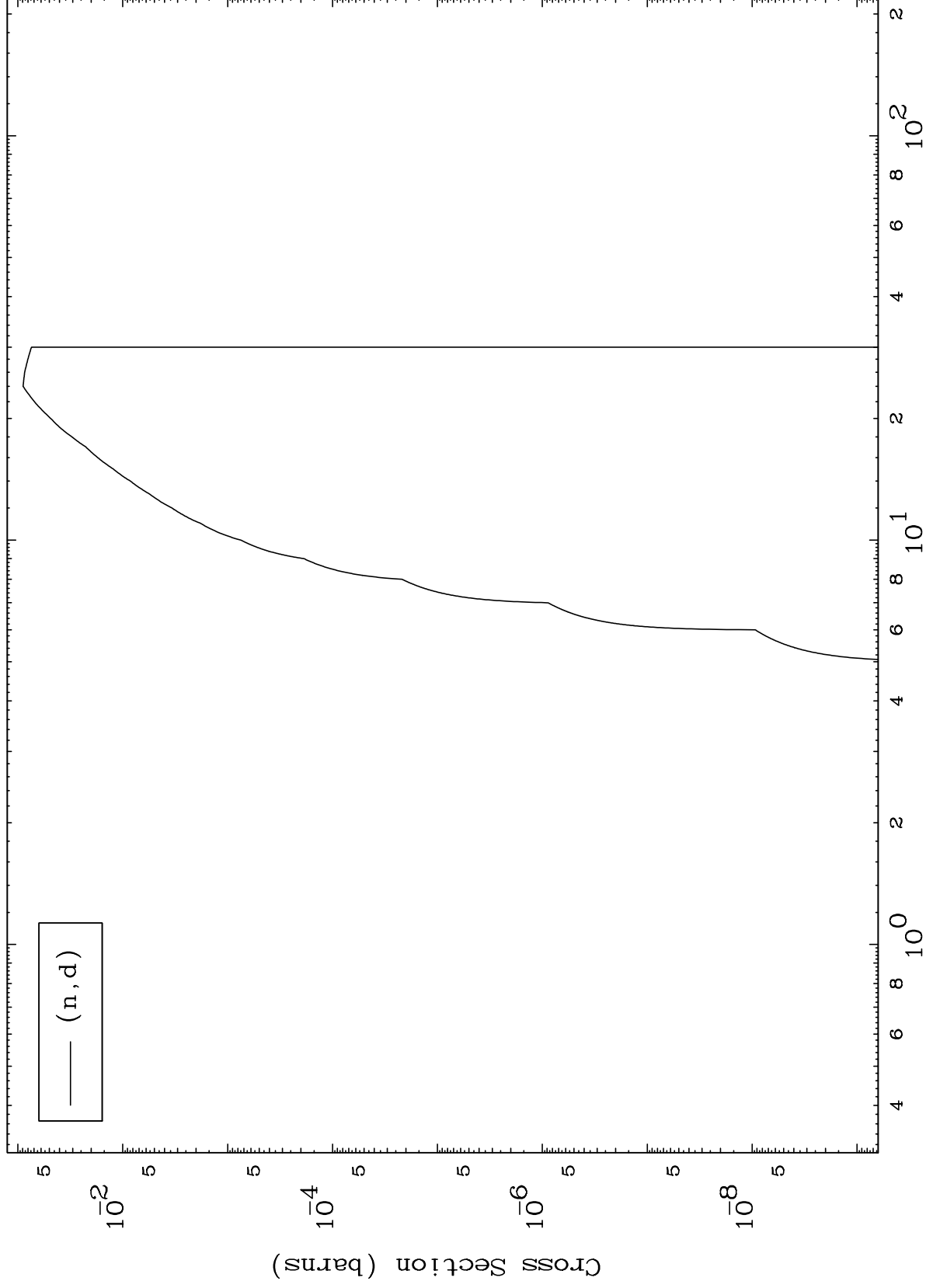
Incident Energy (MeV)

63-Eu-145

MAT 6307

63-Eu-145

(d,d) Levels
0 Kelvin Cross Sections



8

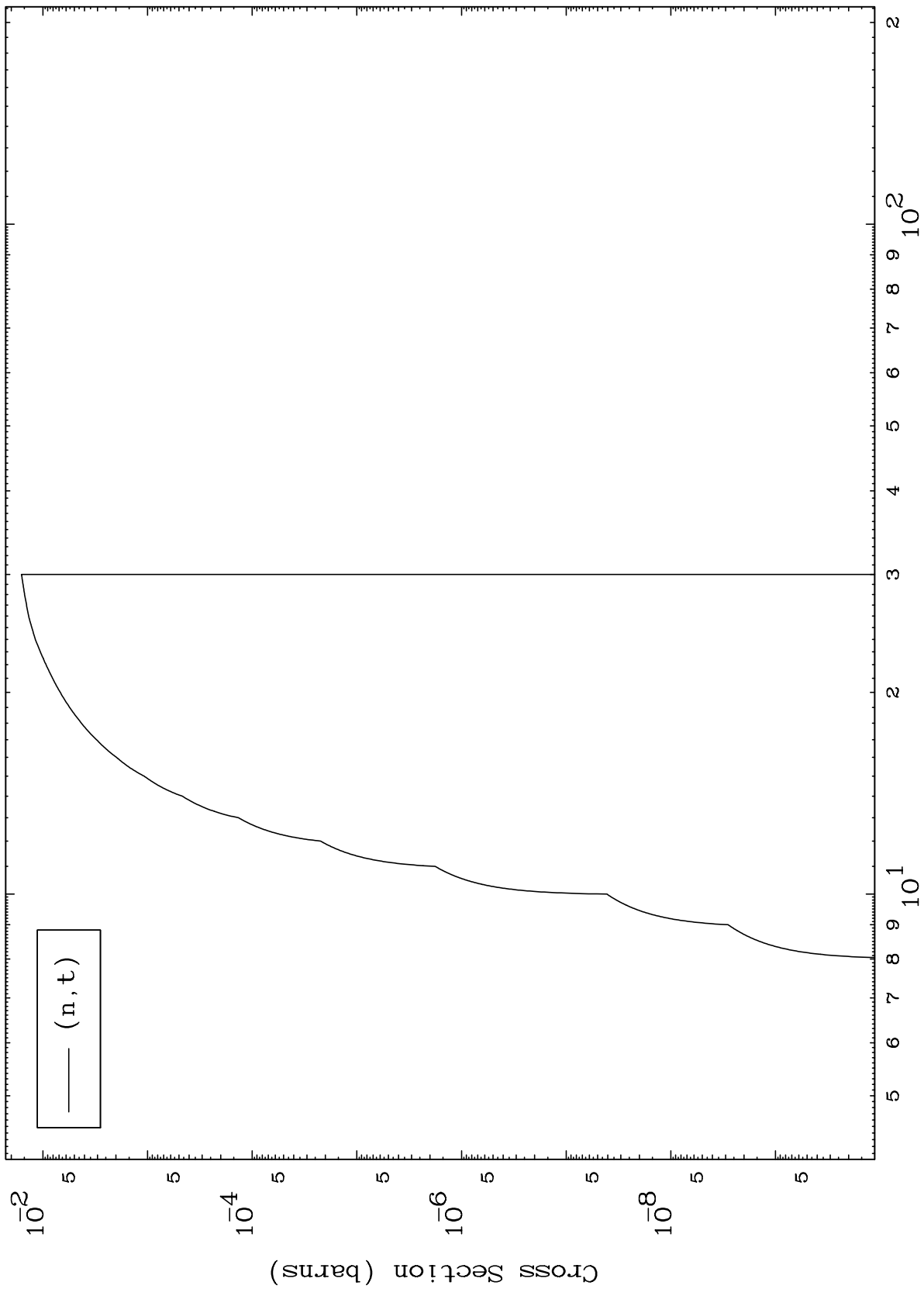
Incident Energy (MeV)

63-Eu-145

MAT 6307

63-Eu-145

(d,t) Levels
0 Kelvin Cross Sections



9

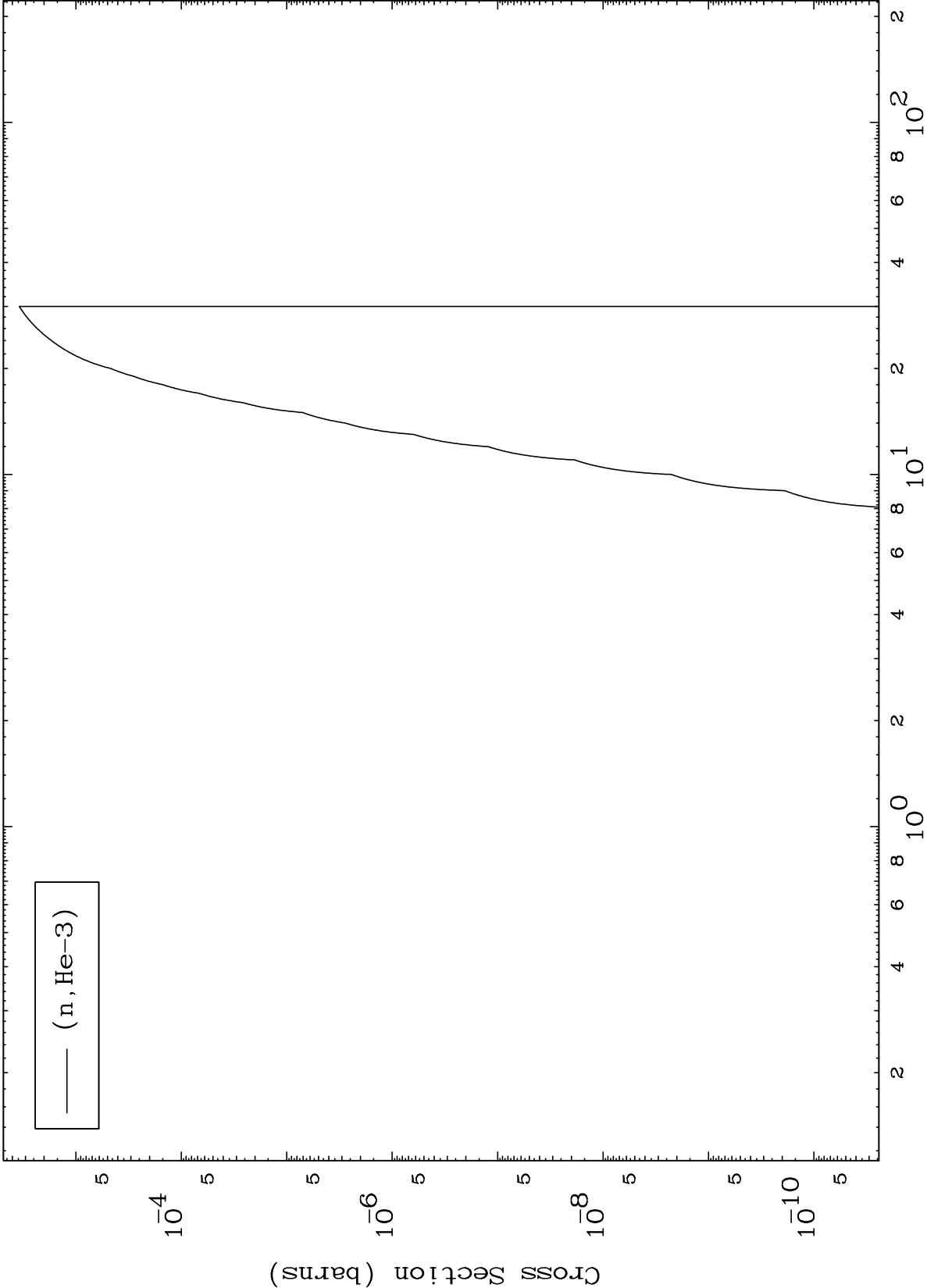
63-Eu-145

MAT 6307

(d,He3) Levels

63-Eu-145

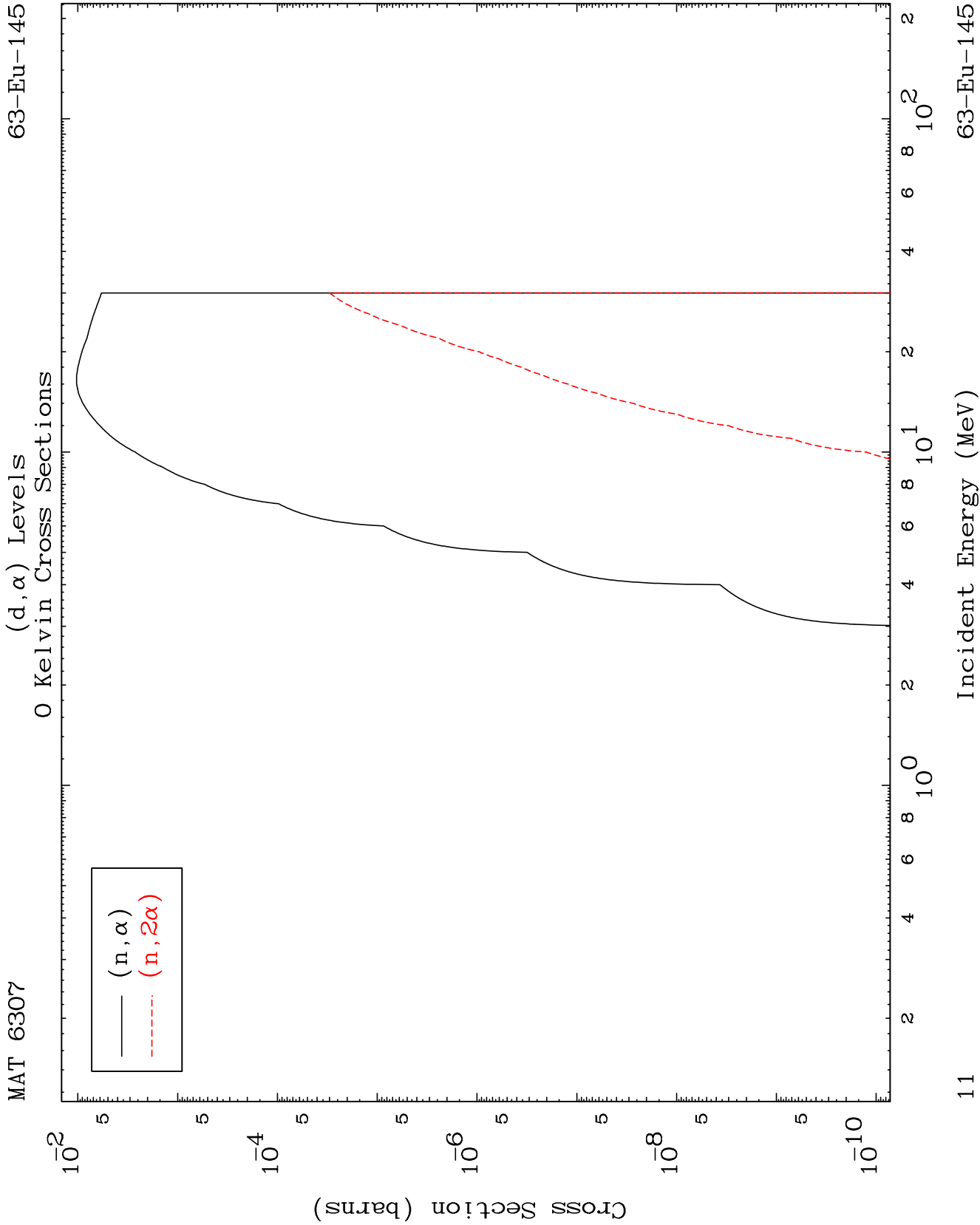
0 Kelvin Cross Sections



10

Incident Energy (MeV)

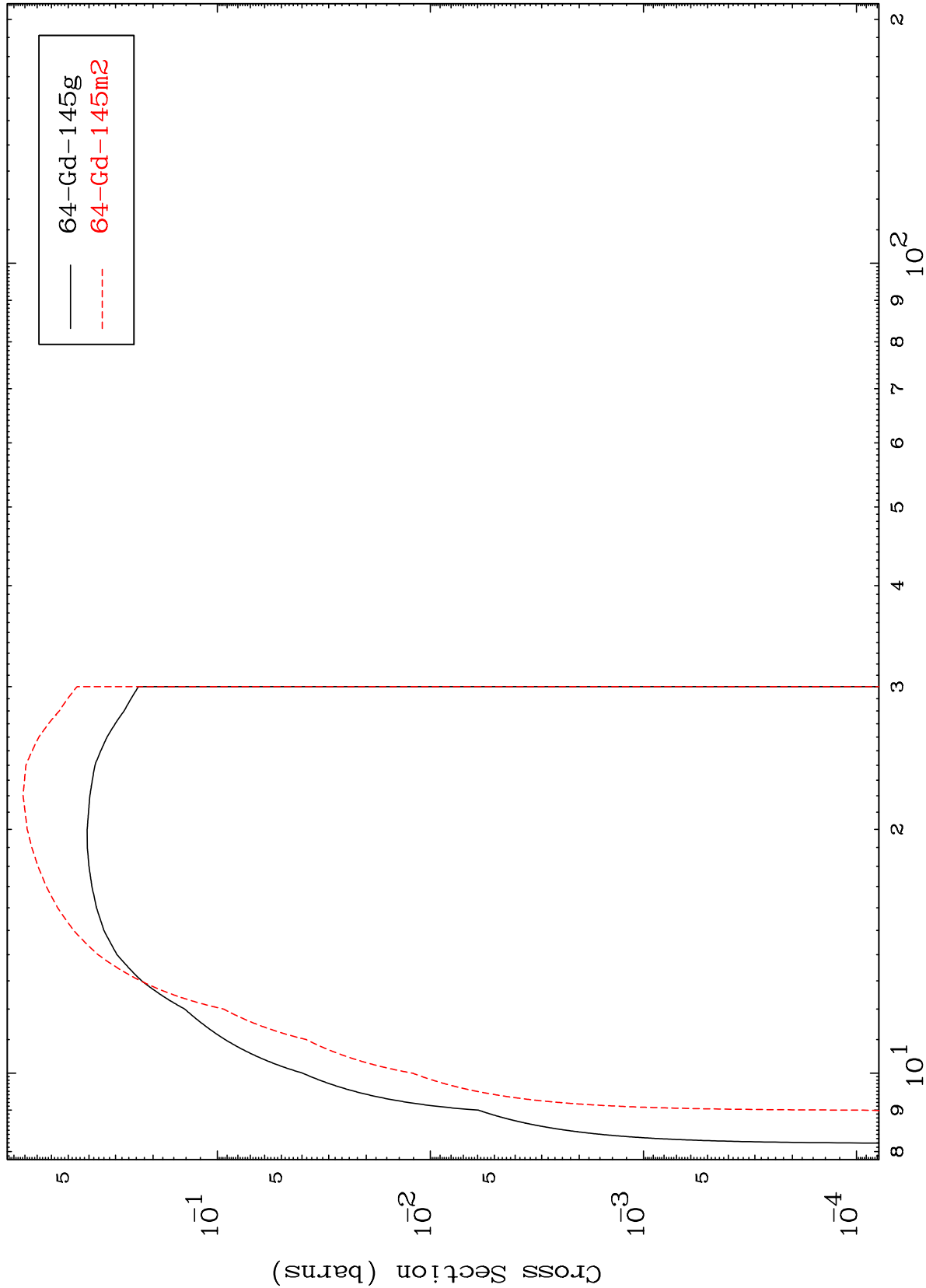
63-Eu-145



MAT 6307

63-Eu-145

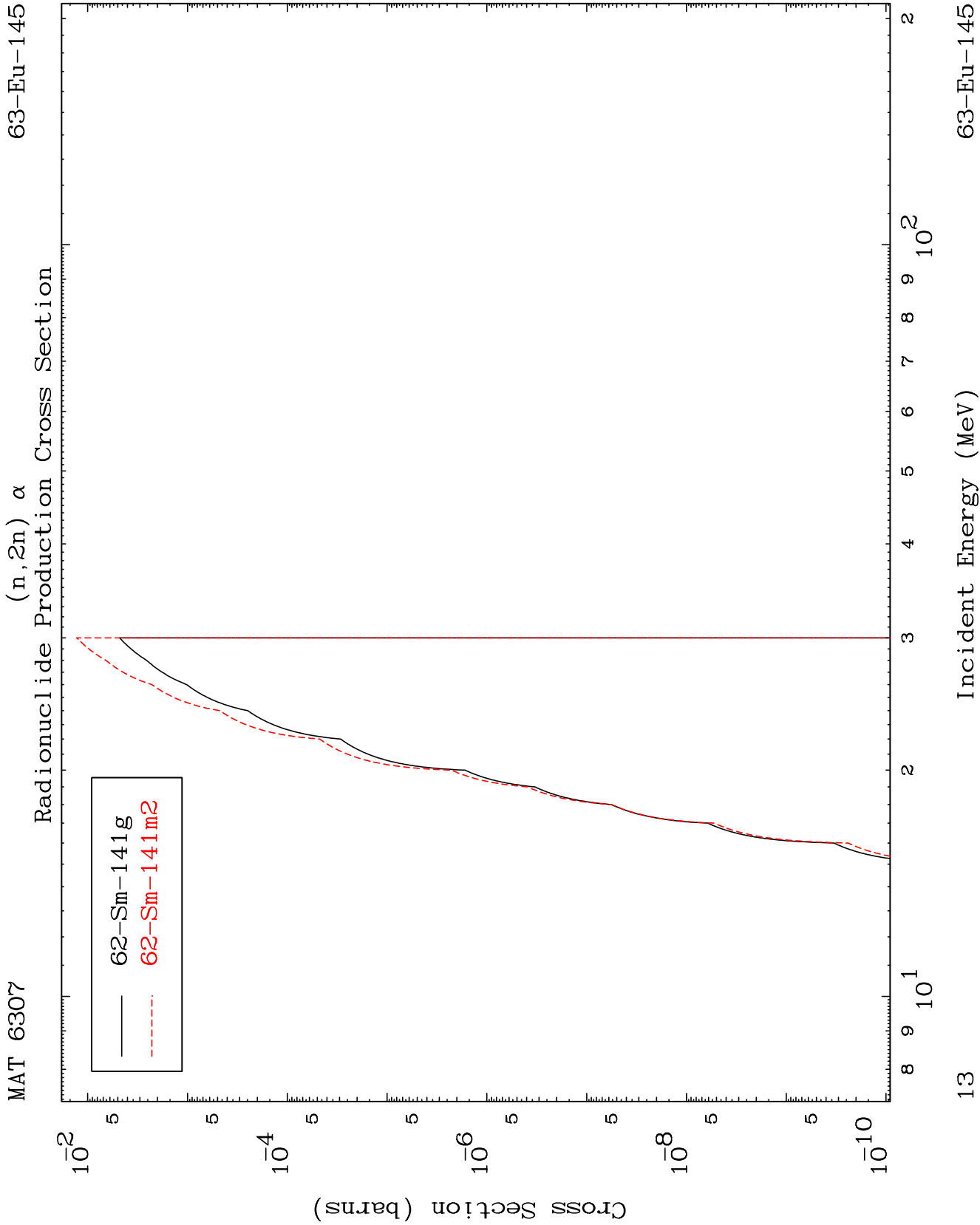
(n,2n)
Radionuclide Production Cross Section

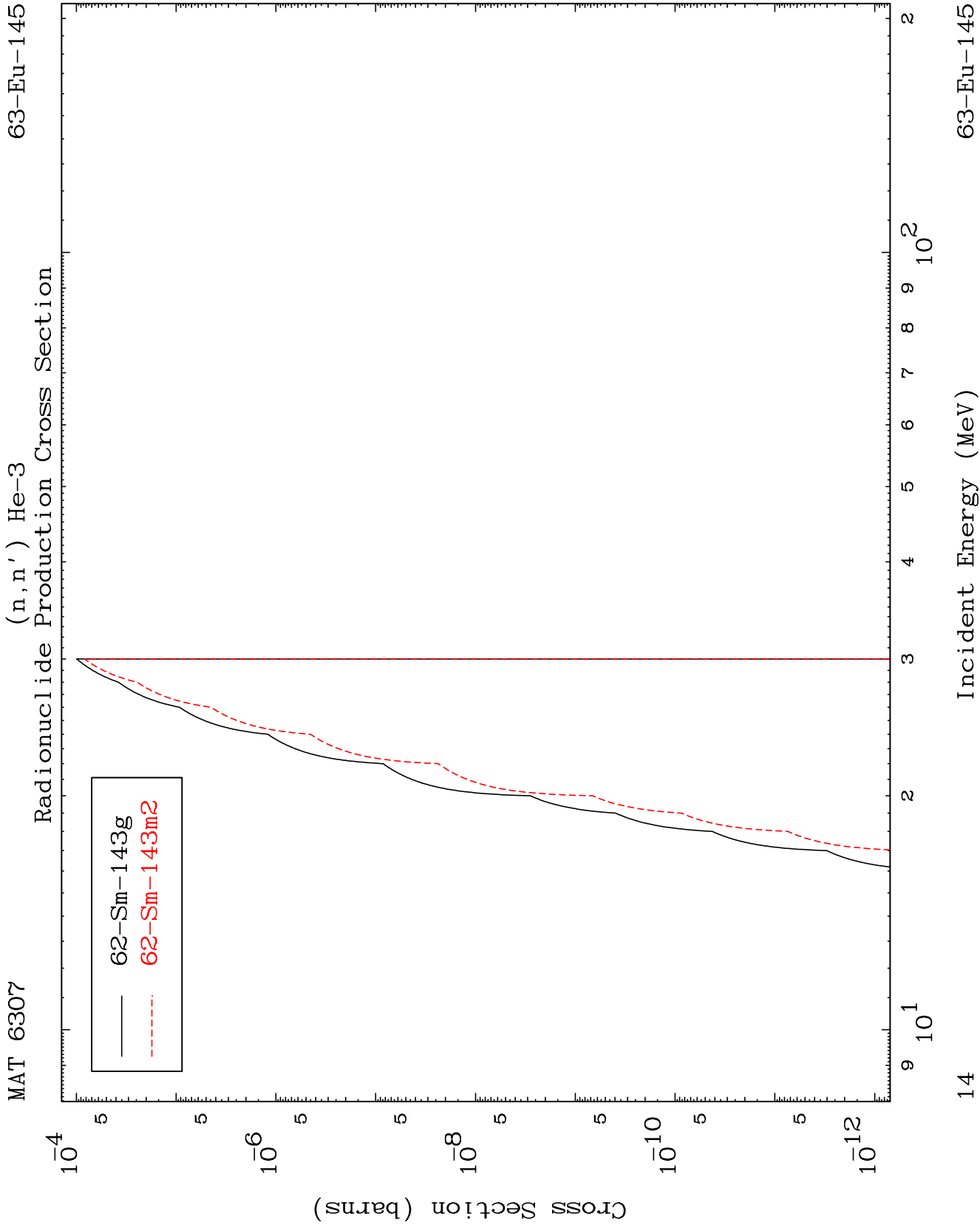


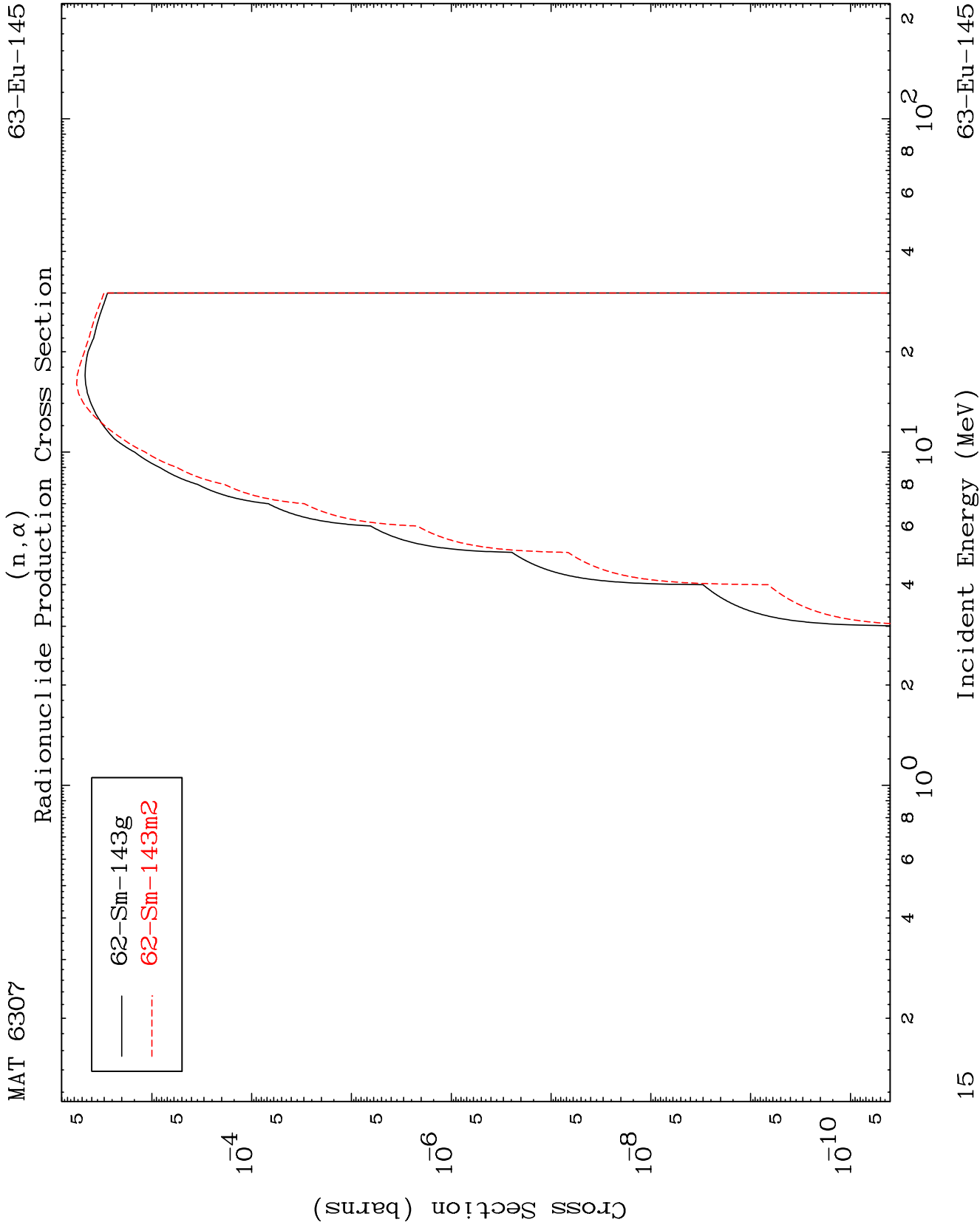
63-Eu-145

Incident Energy (MeV)

12







Radionuclide Production Cross Section
(n,2α)

