

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

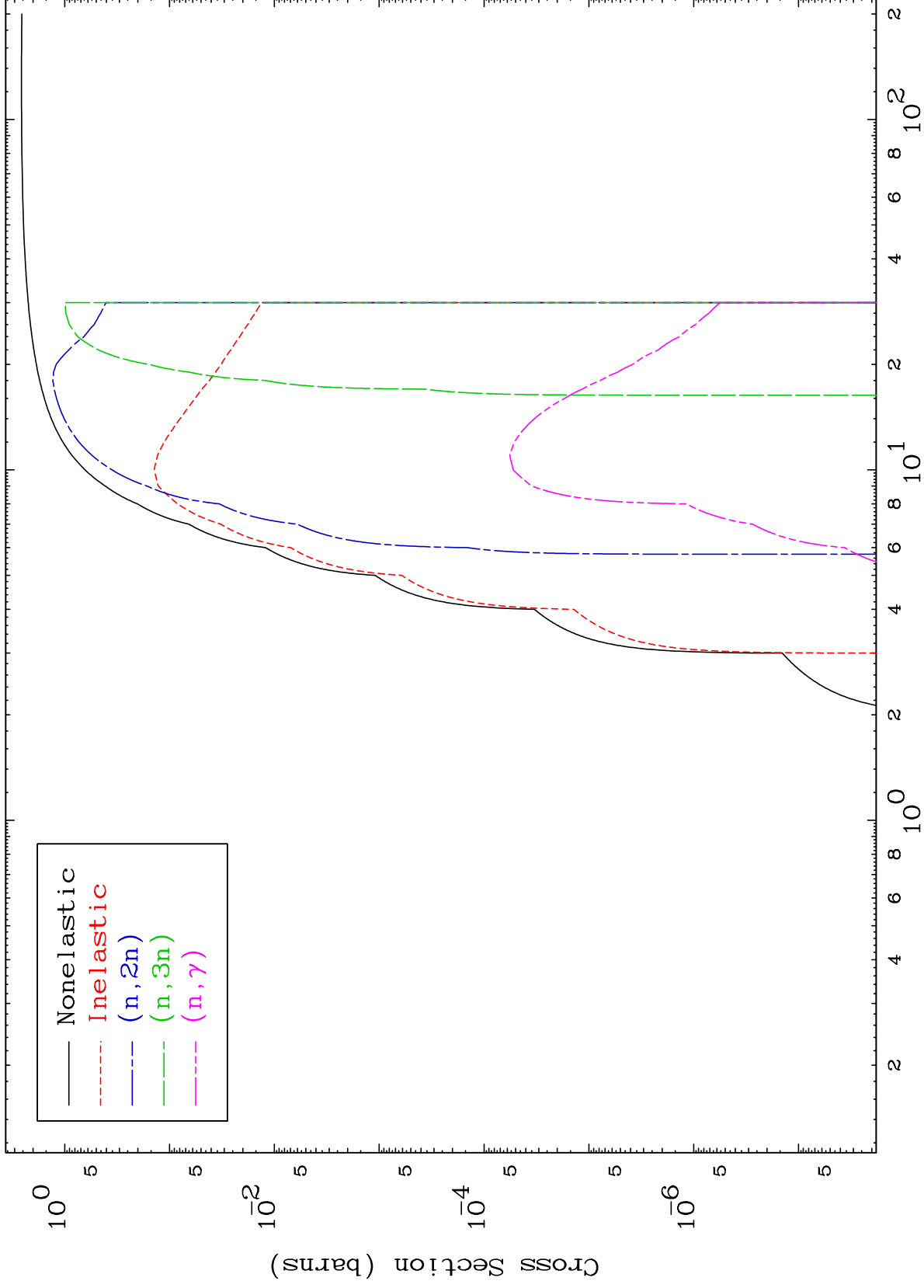
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

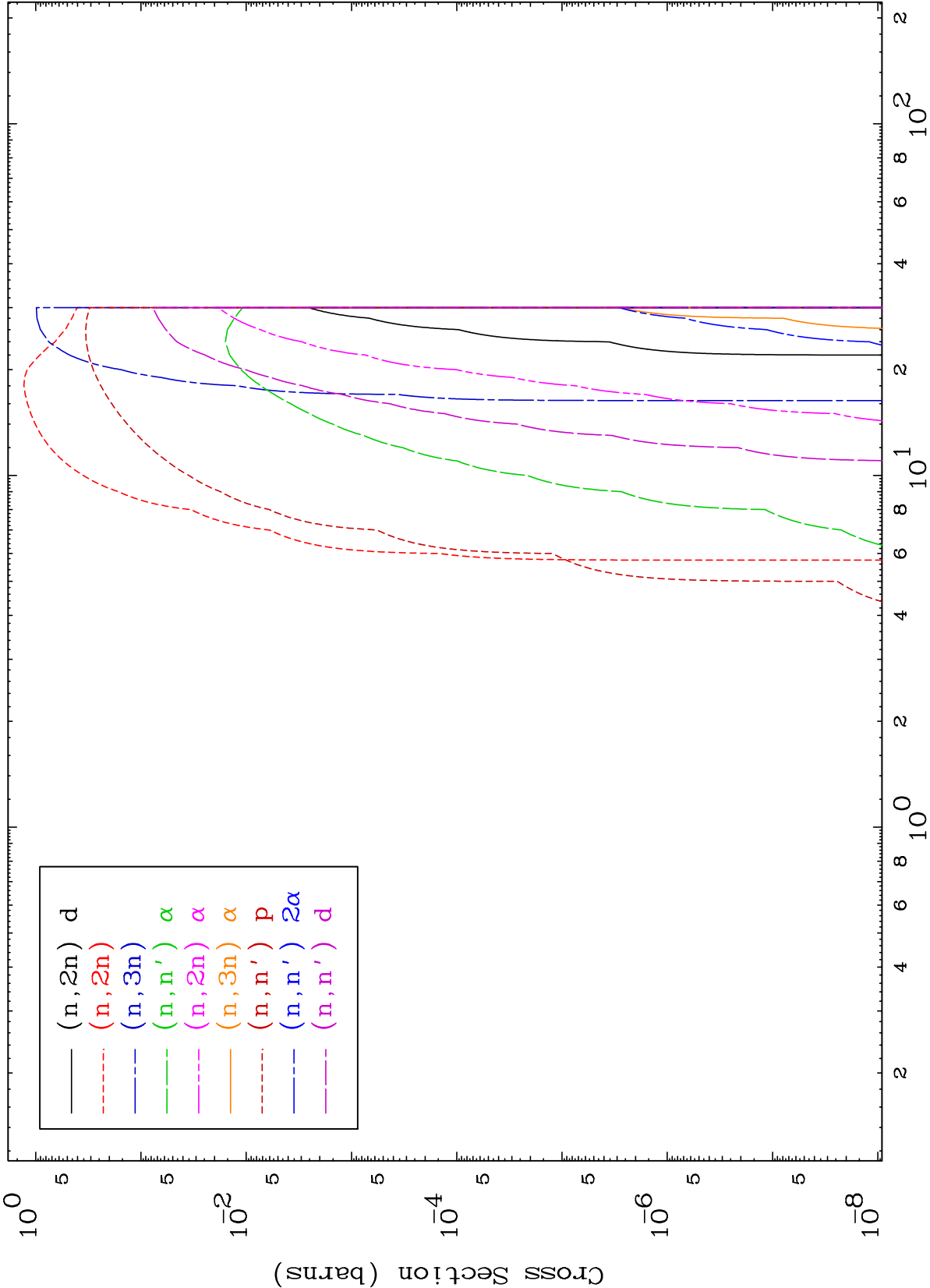
Tele: 925-443-1911

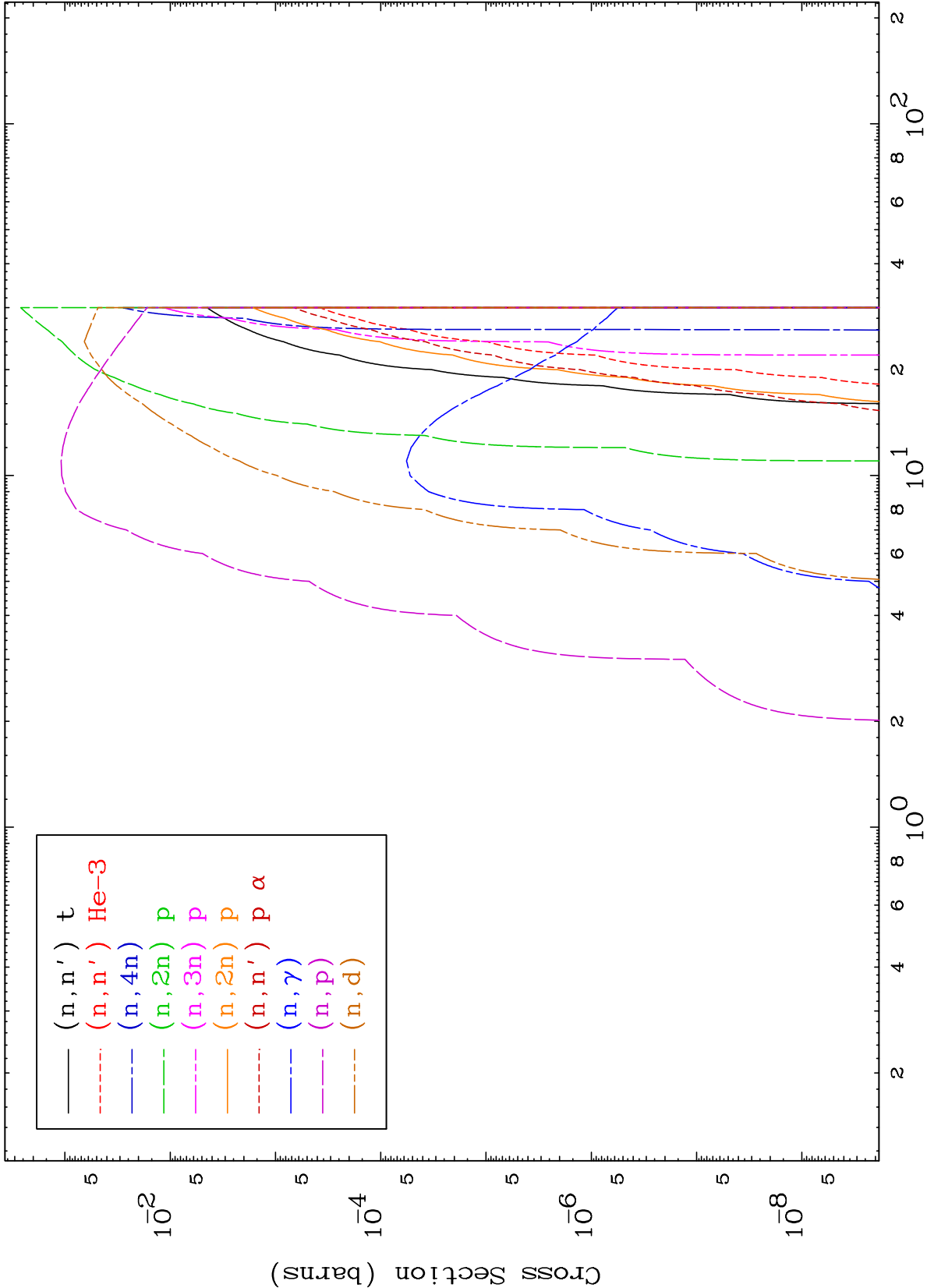
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

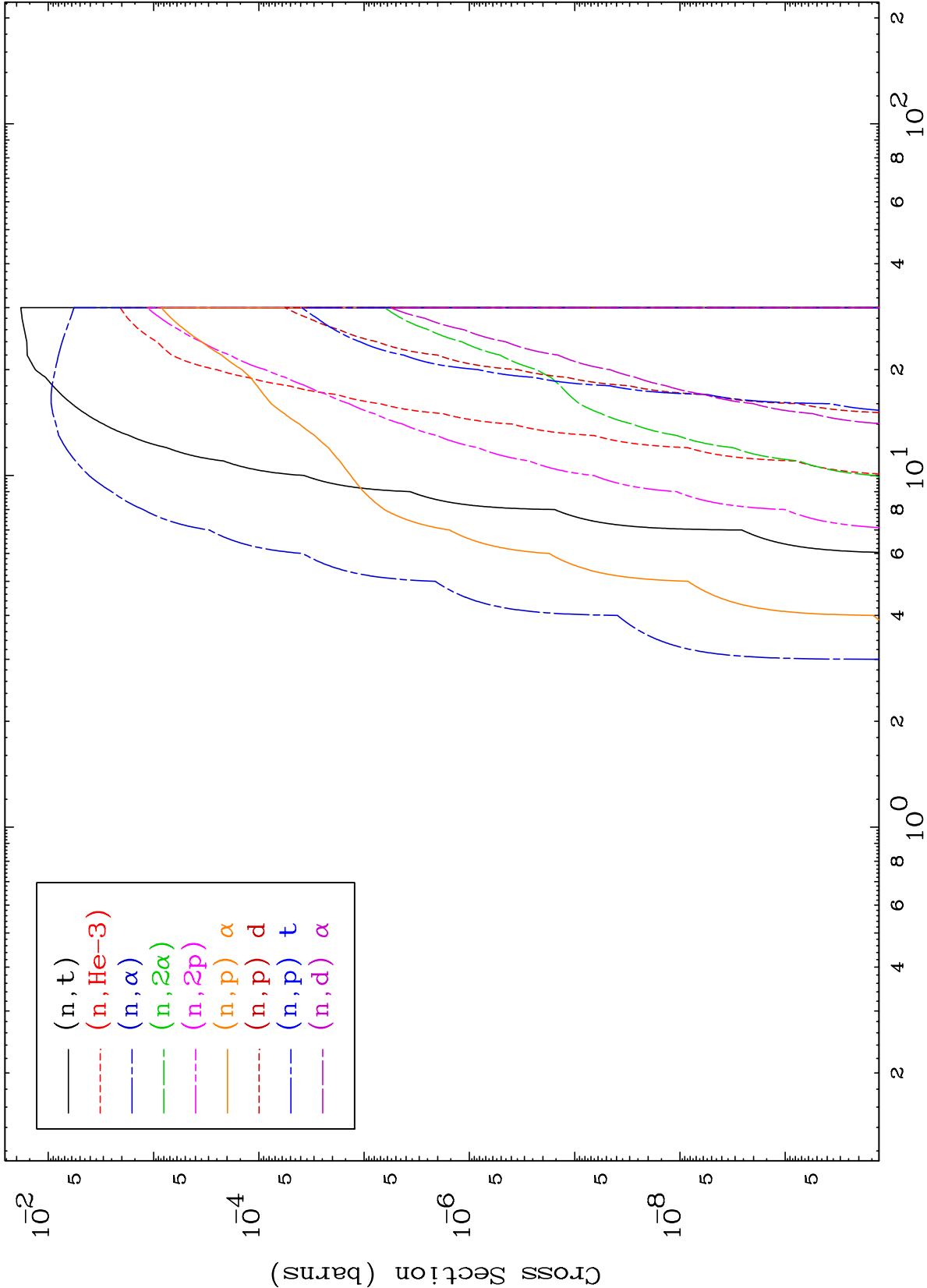
Press Mouse Button to Start

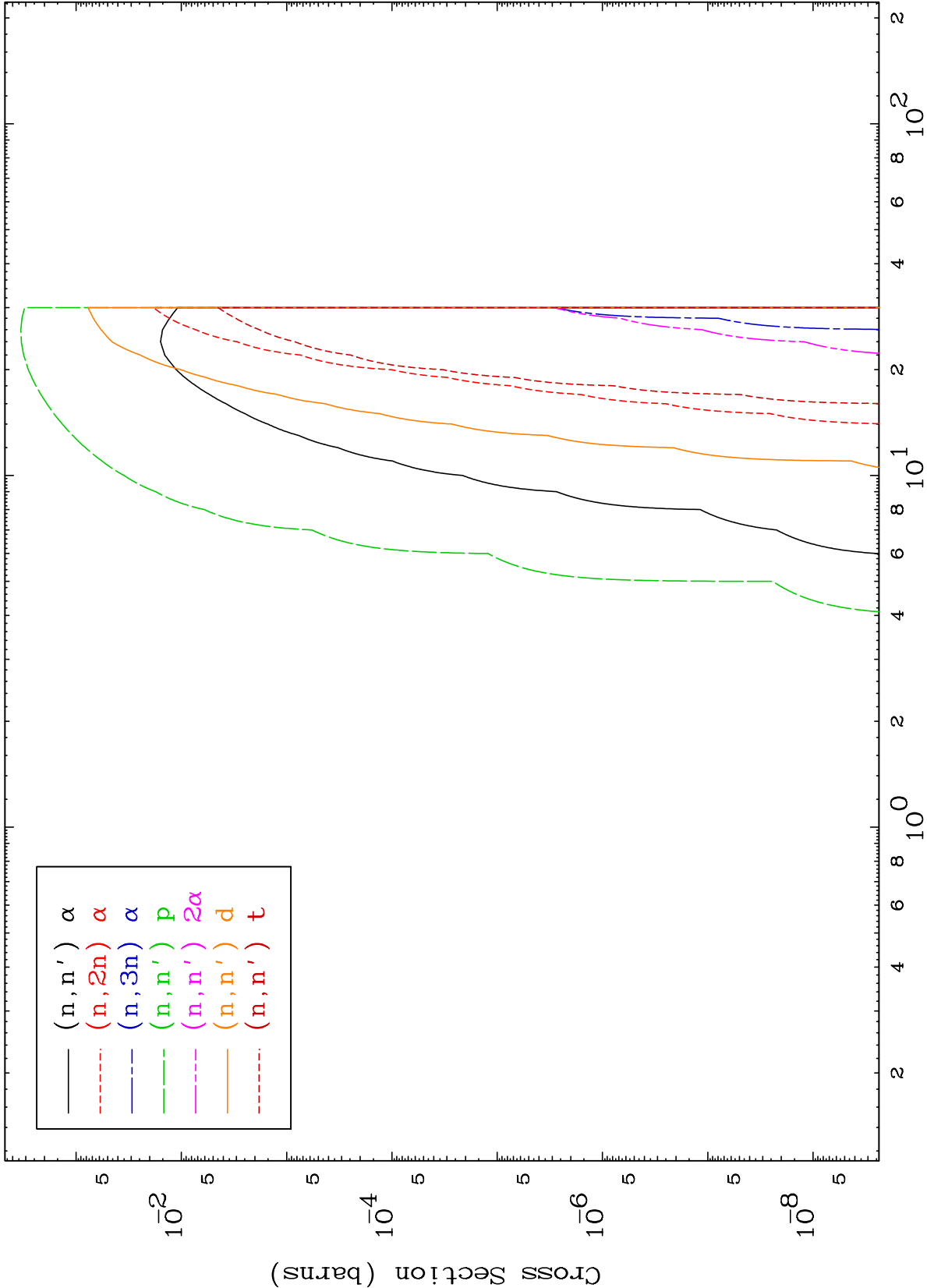
0 Kelvin Cross Sections

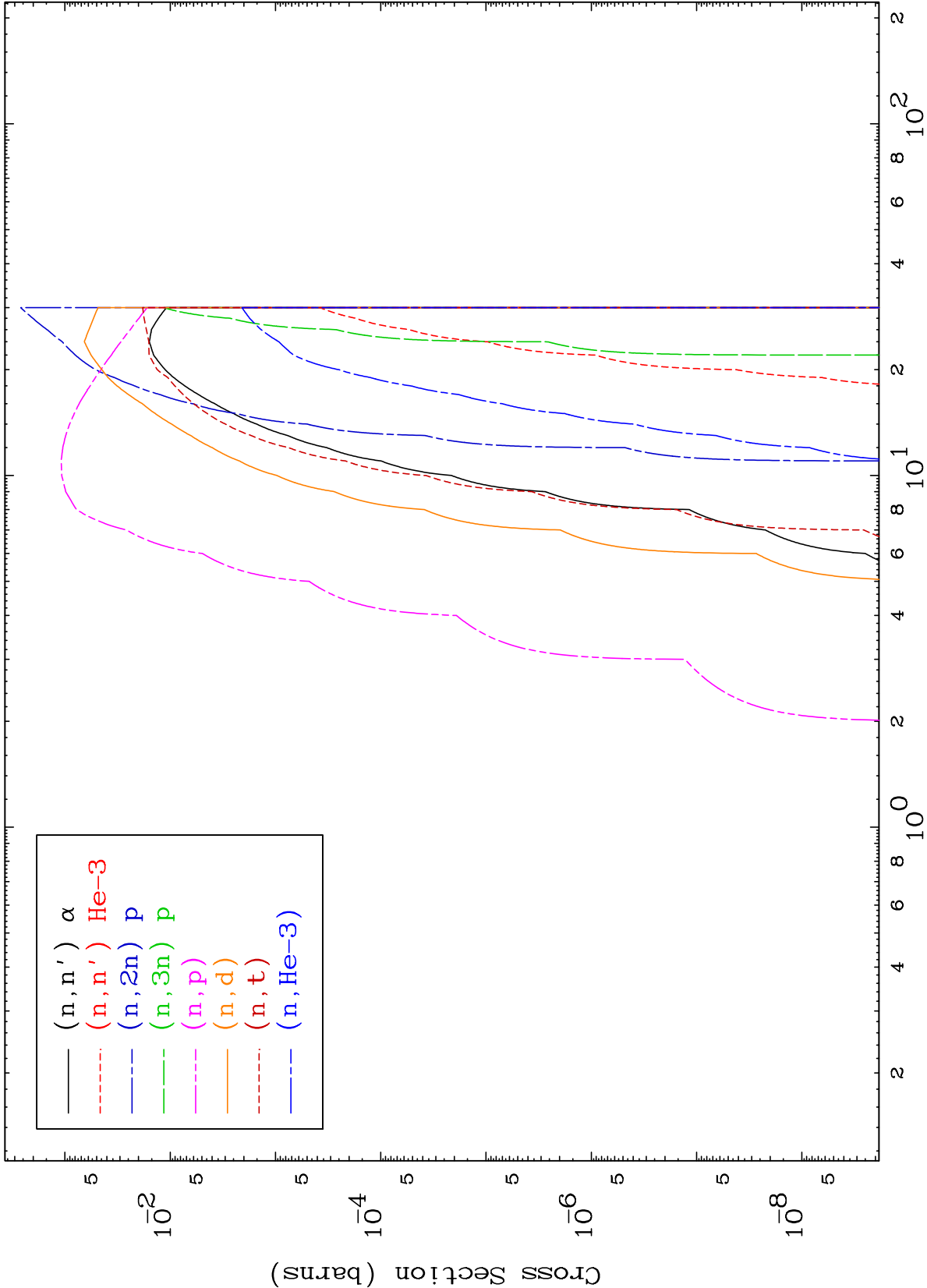


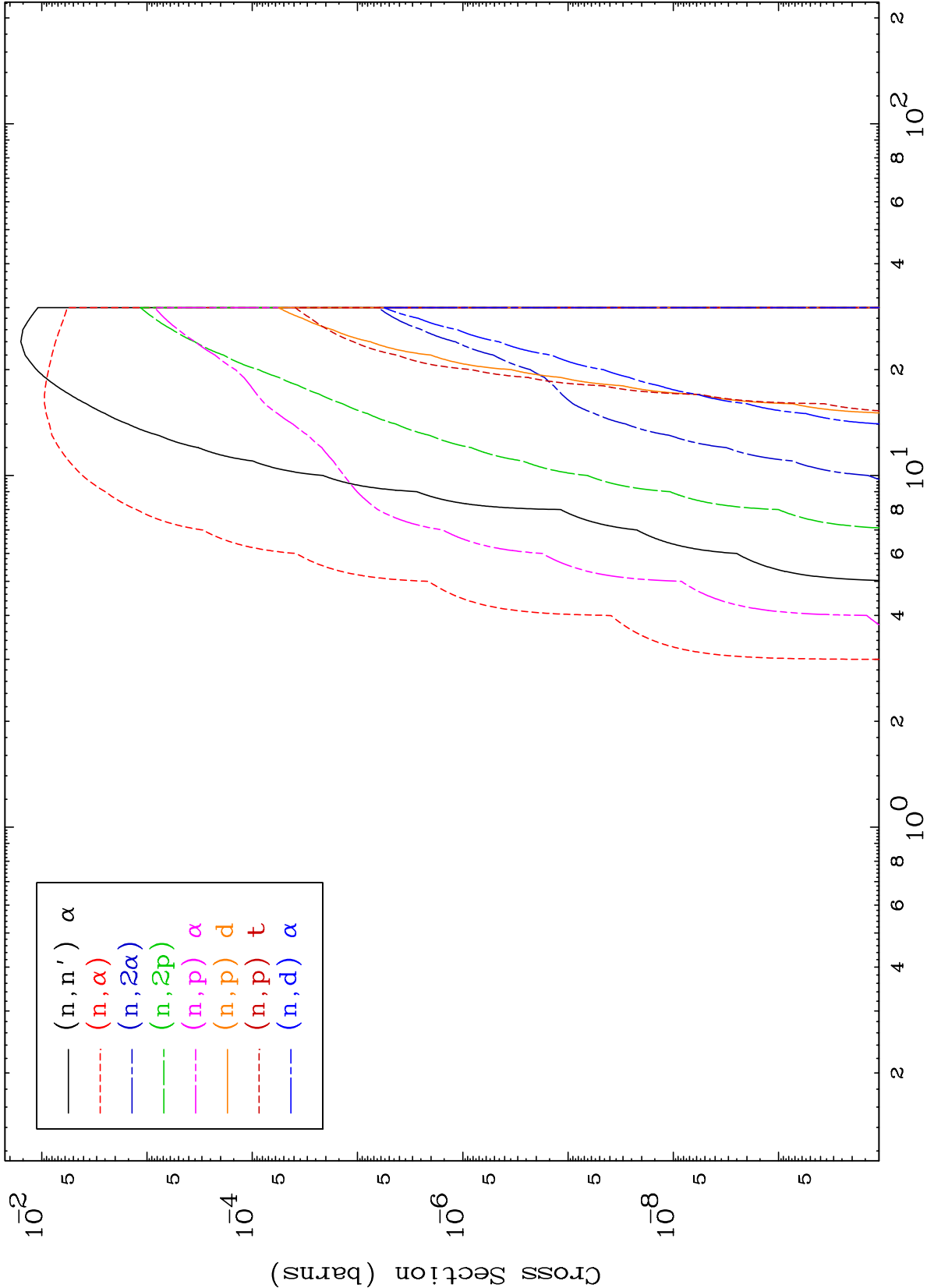








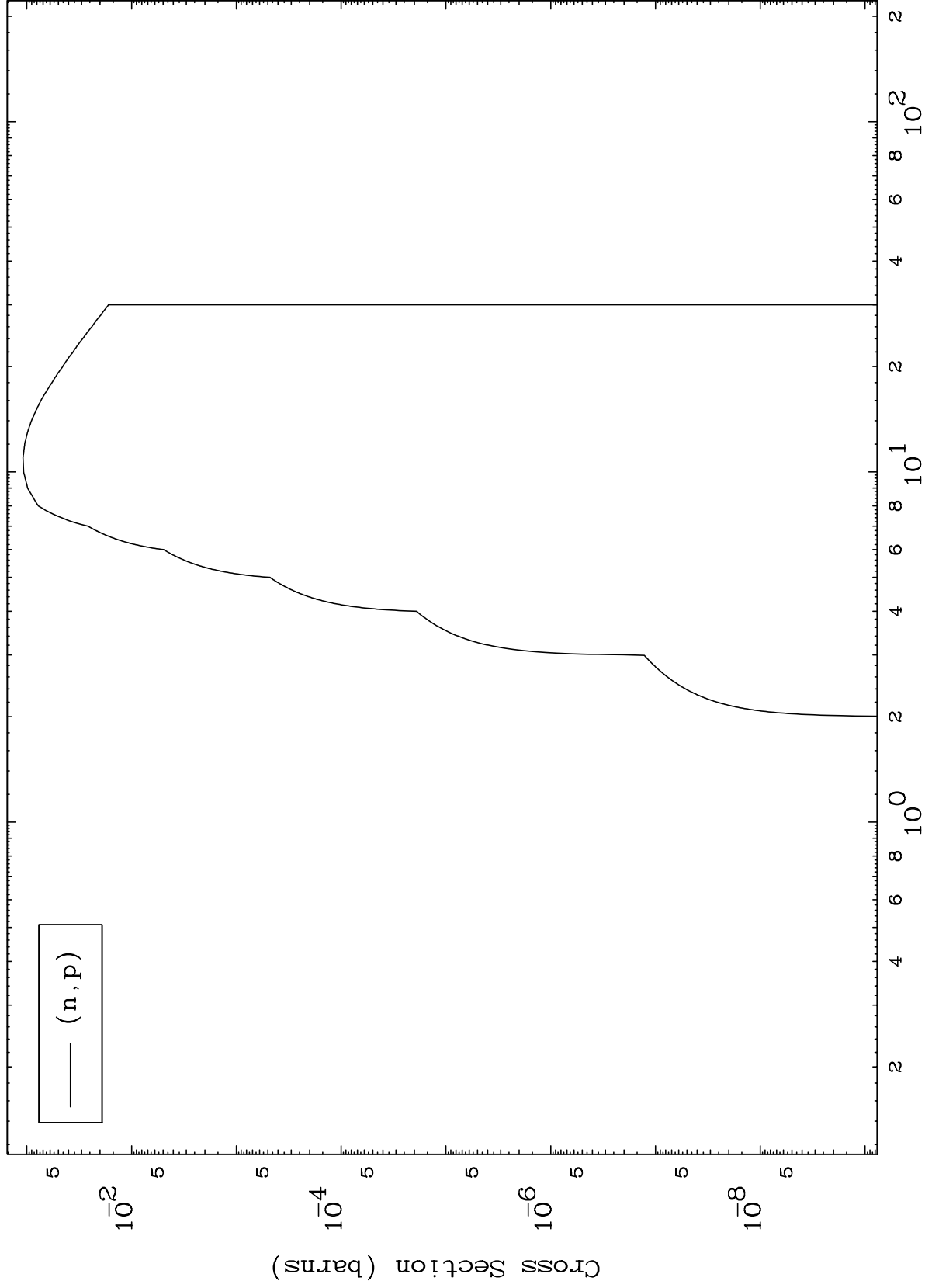




MAT 6228

62-Sm-145

(d,p) Levels
0 Kelvin Cross Sections



8

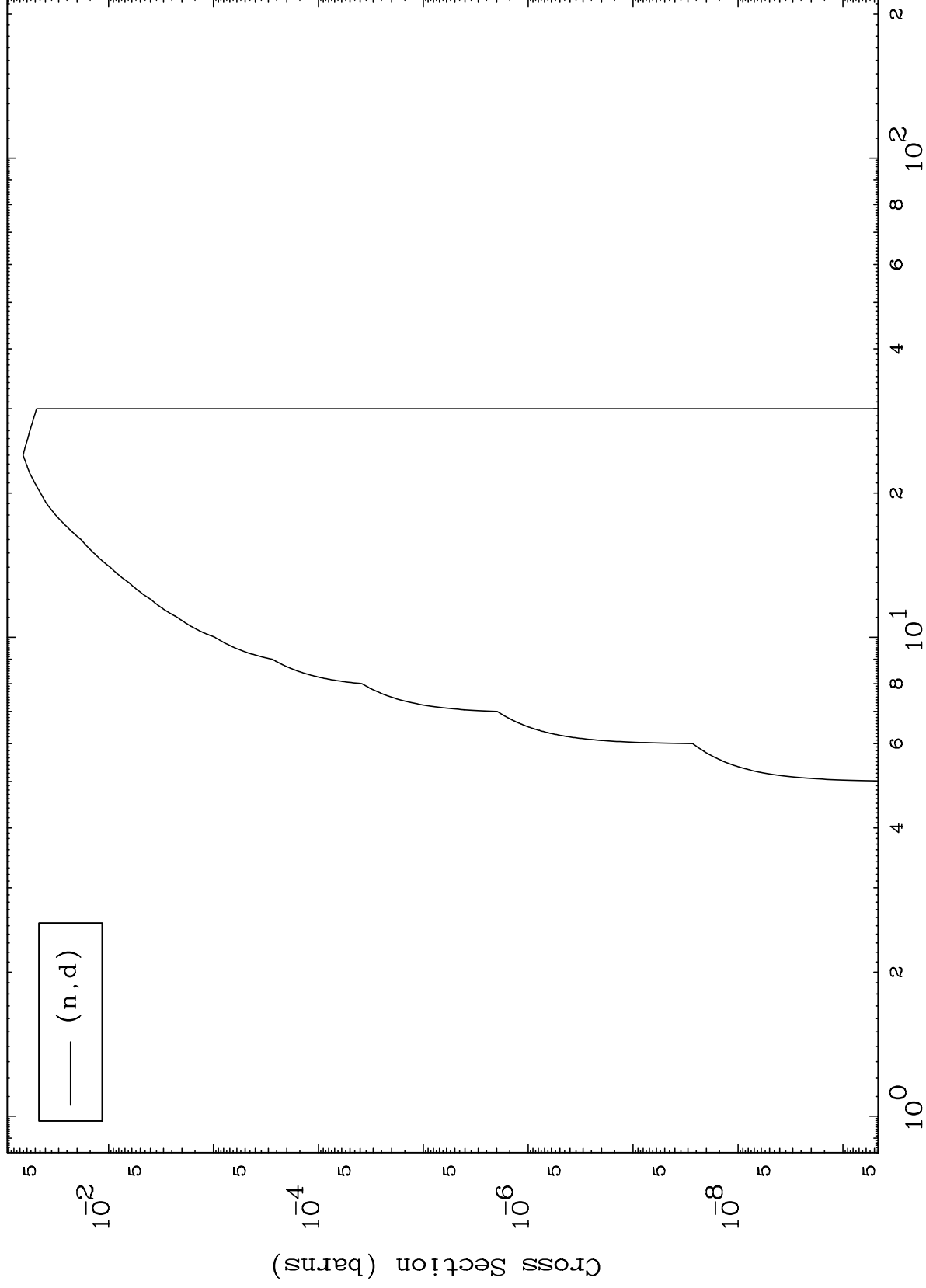
Incident Energy (MeV)

62-Sm-145

MAT 6228

62-Sm-145

(d,d) Levels
0 Kelvin Cross Sections



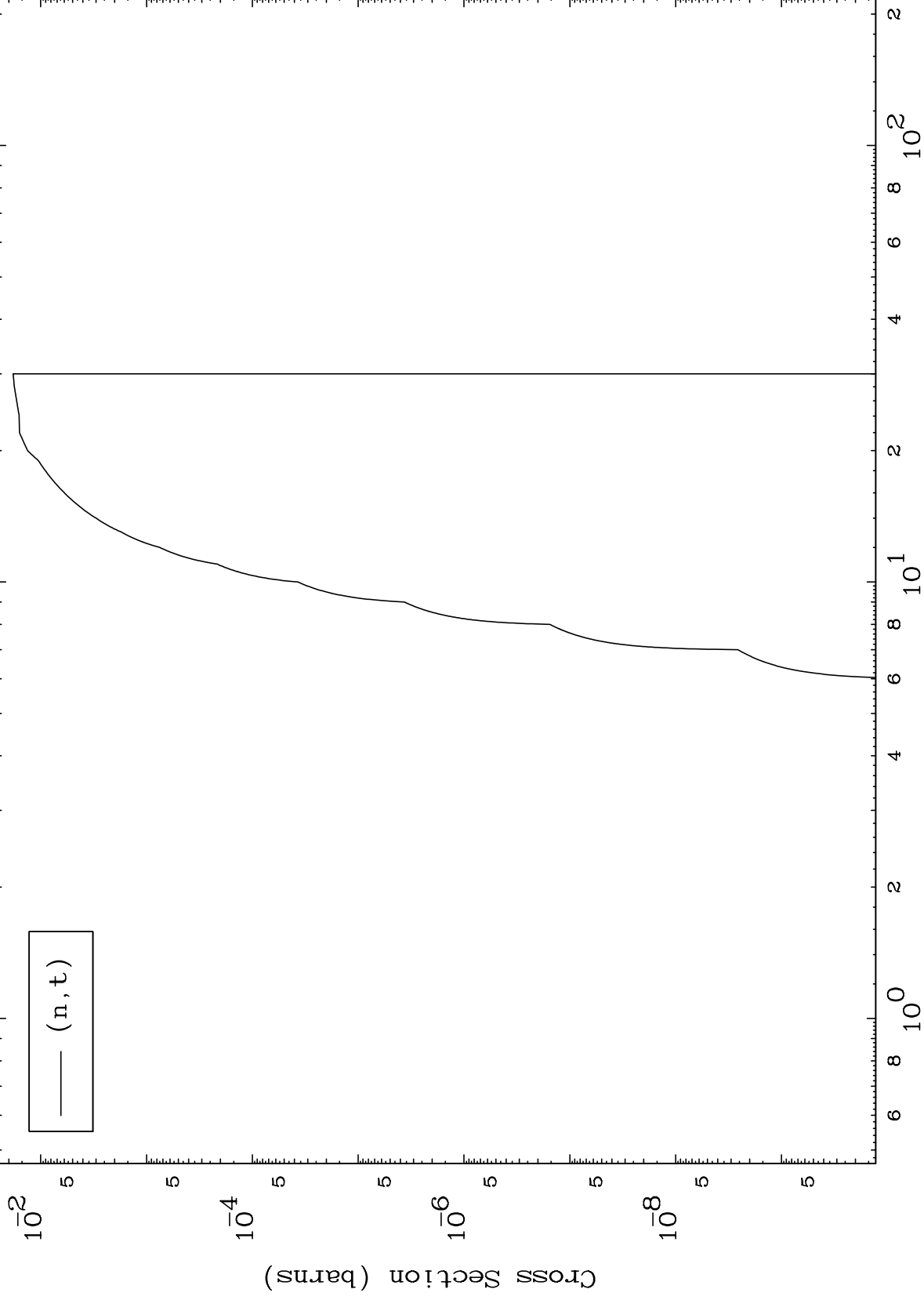
62-Sm-145

Incident Energy (MeV)

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62-Sm-145

(d,t) Levels
0 Kelvin Cross Sections



62-Sm-145

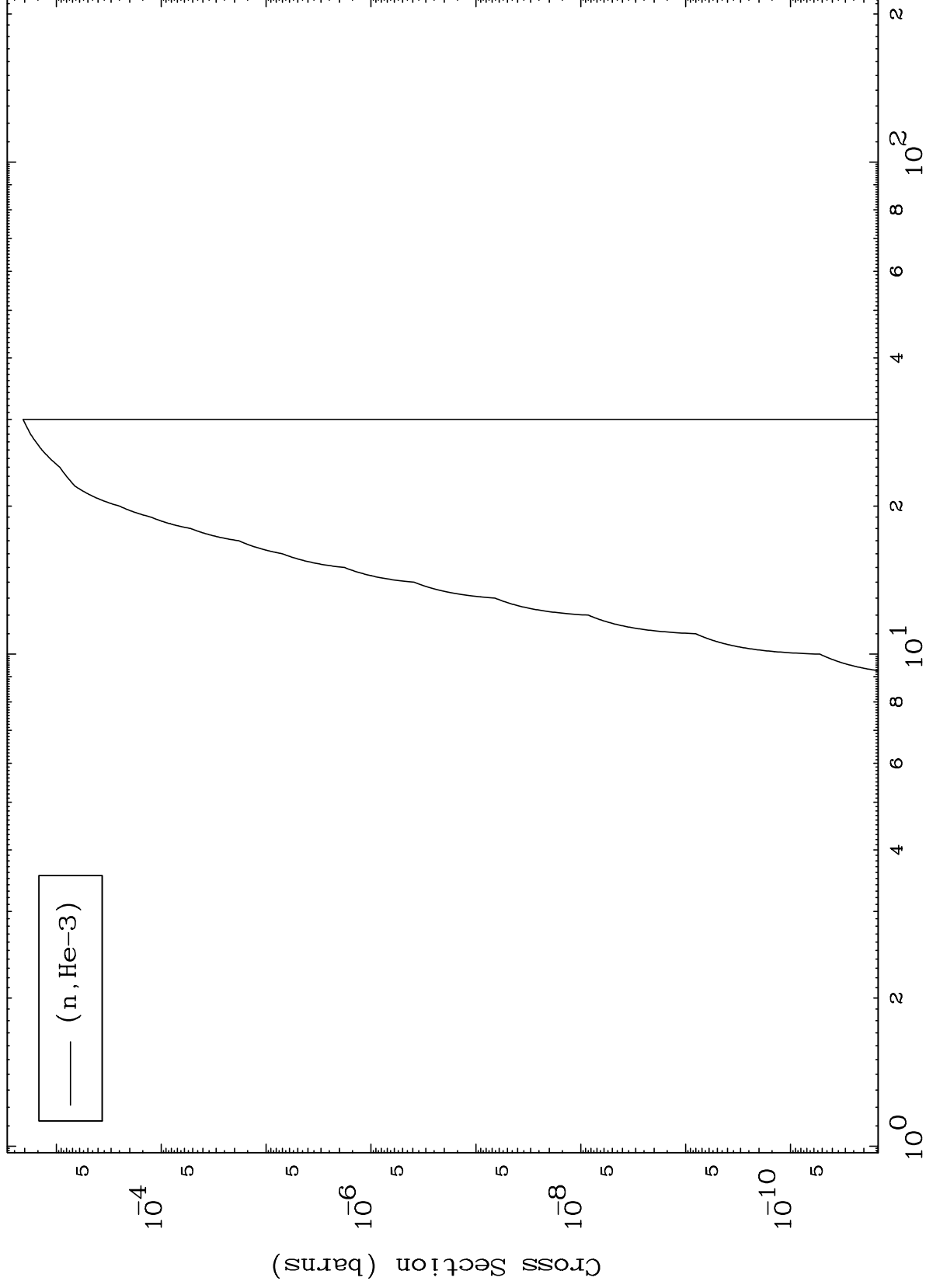
Incident Energy (MeV)

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(d,He3) Levels

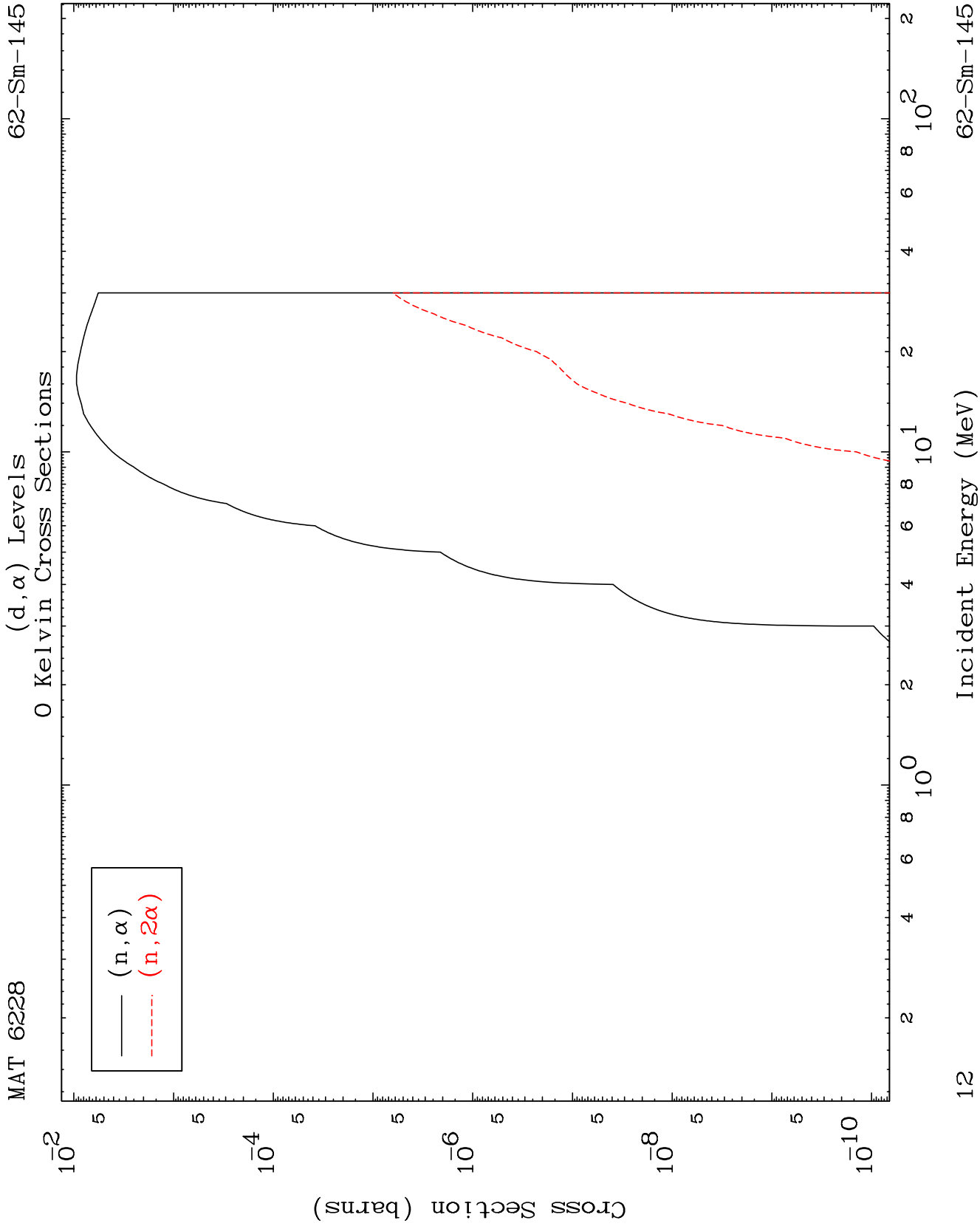
62-Sm-145

0 Kelvin Cross Sections



Incident Energy (MeV)

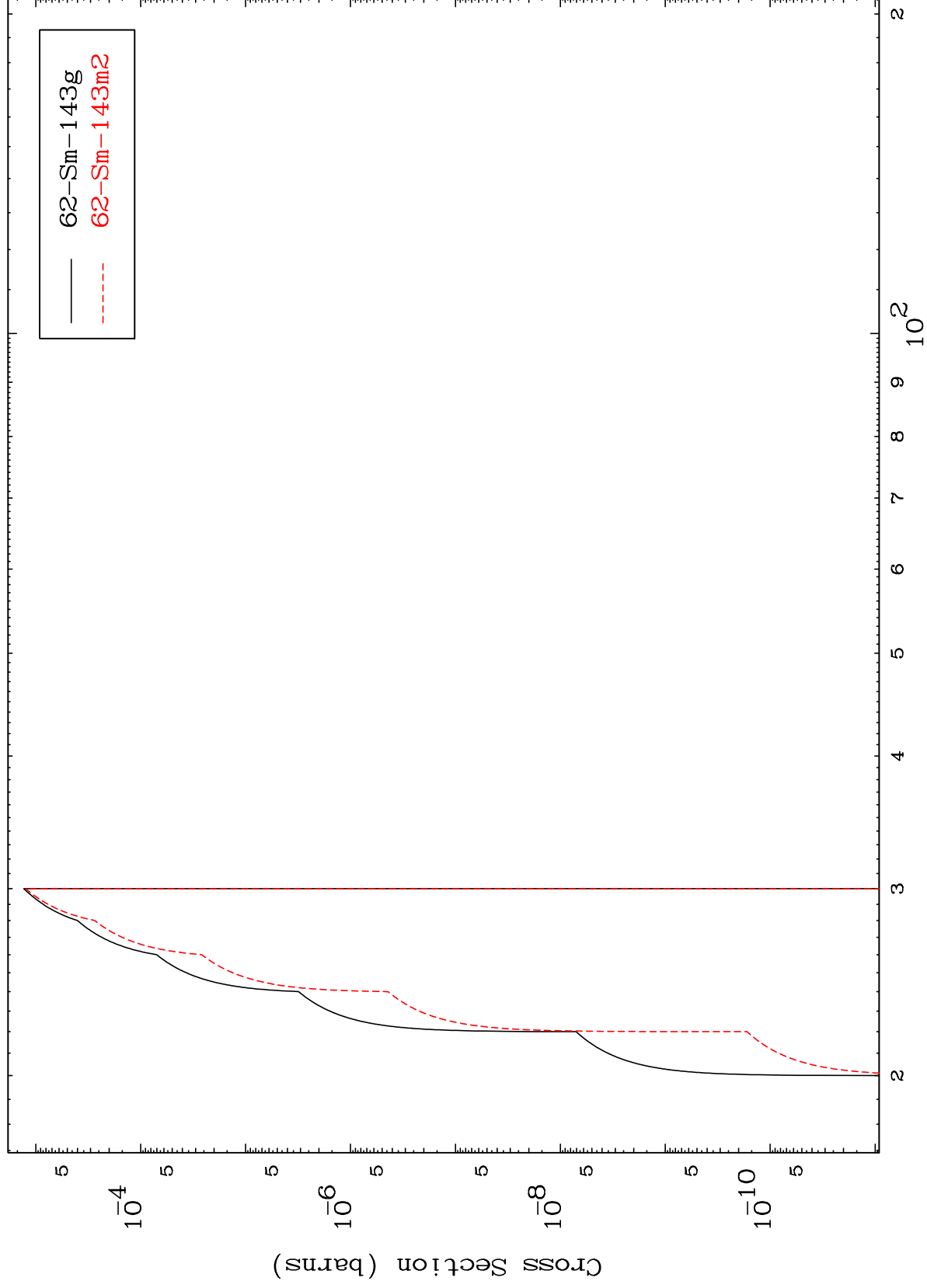
62-Sm-145



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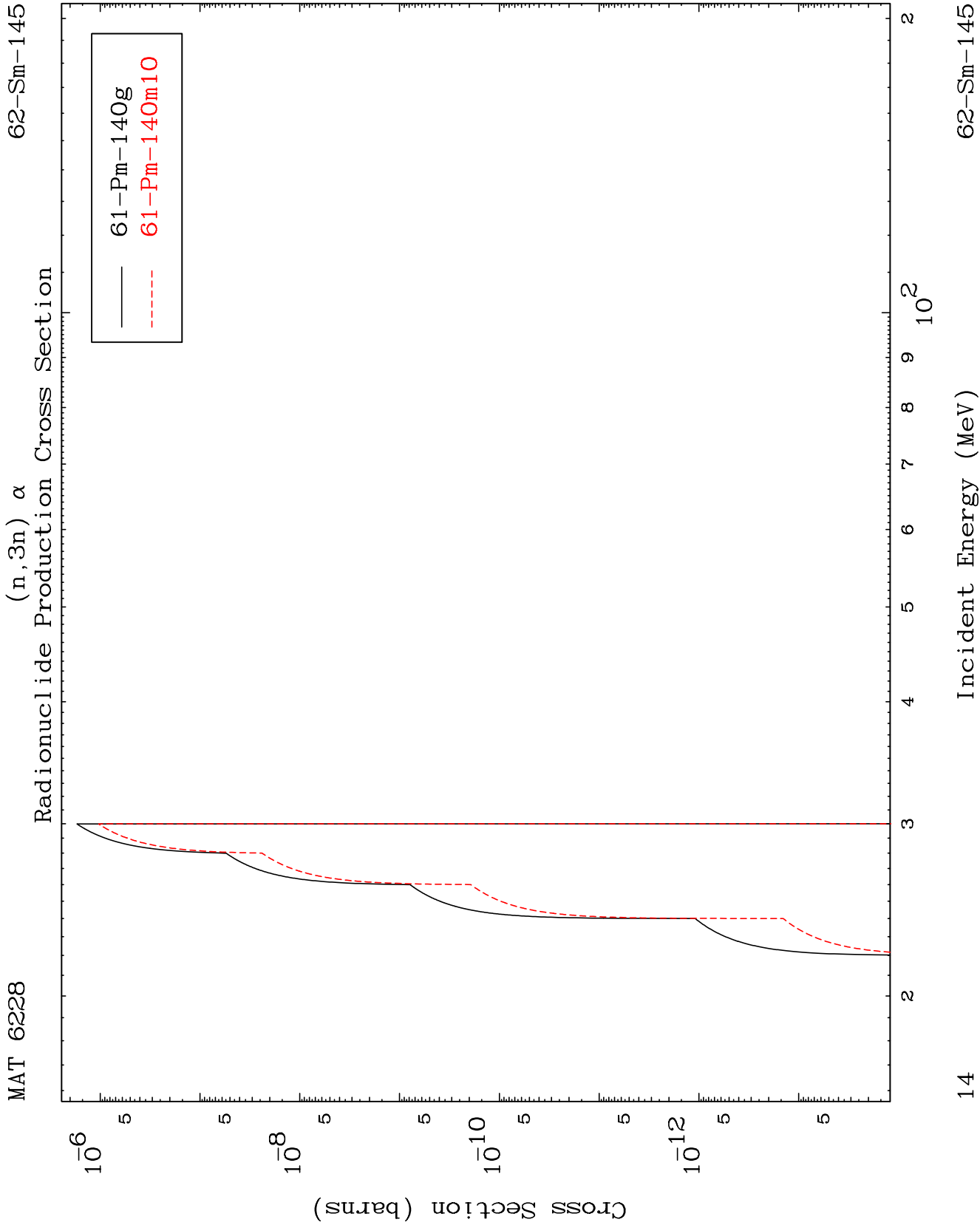
62-Sm-145

(n,2n) d
Radionuclide Production Cross Section

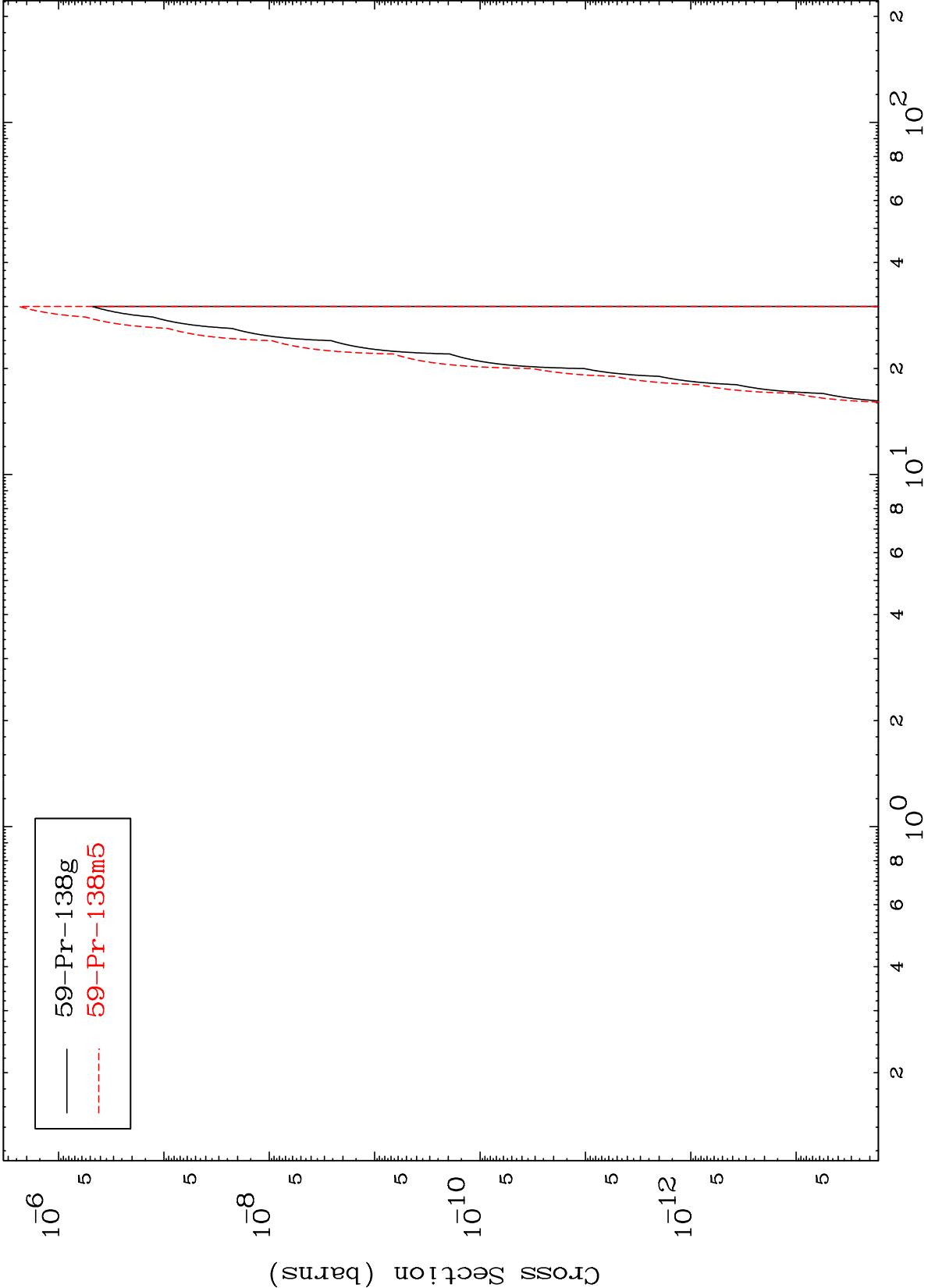


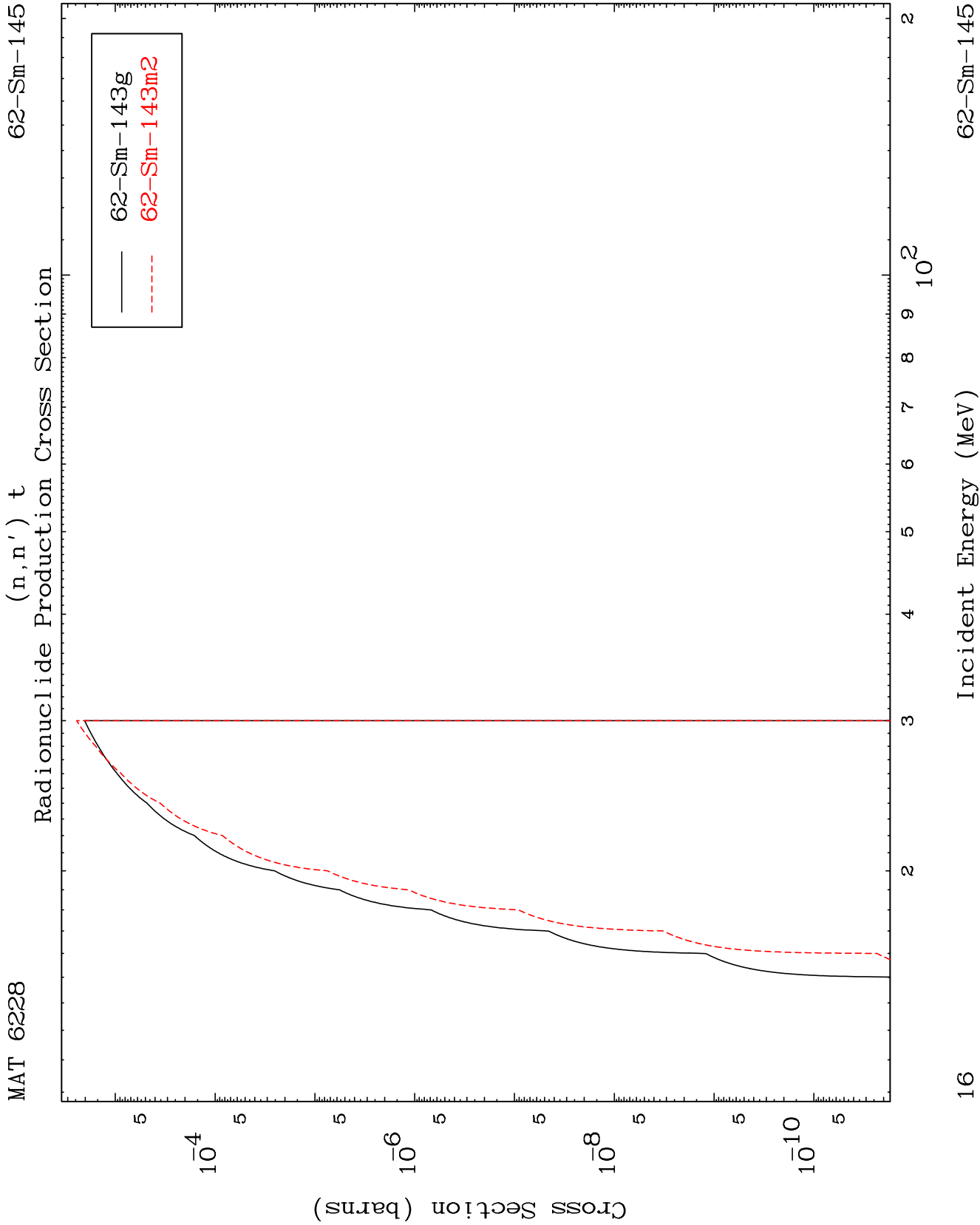
13

62-Sm-145



Radionuclide Production Cross Section



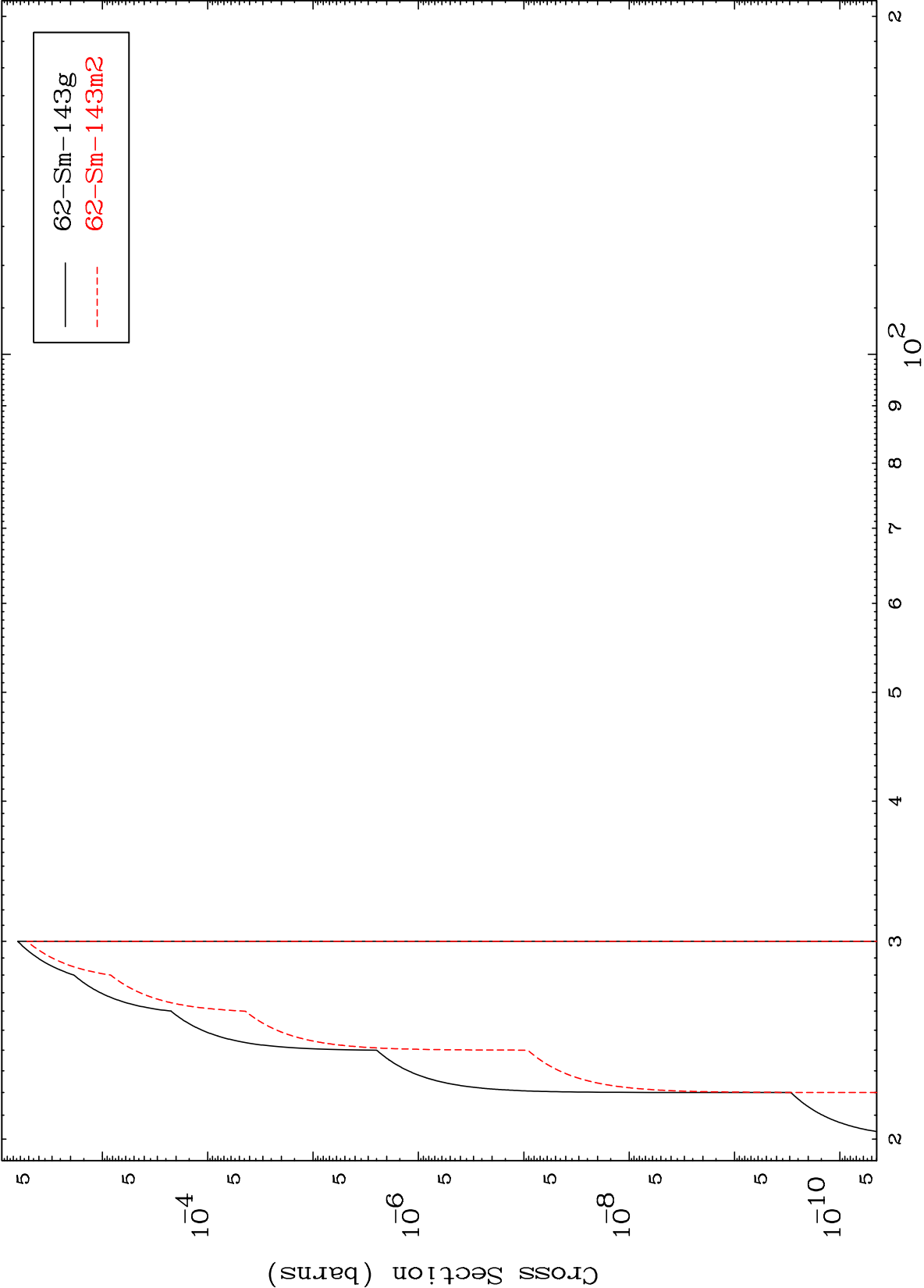


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(n,3n) p

62-Sm-145

Radionuclide Production Cross Section



17

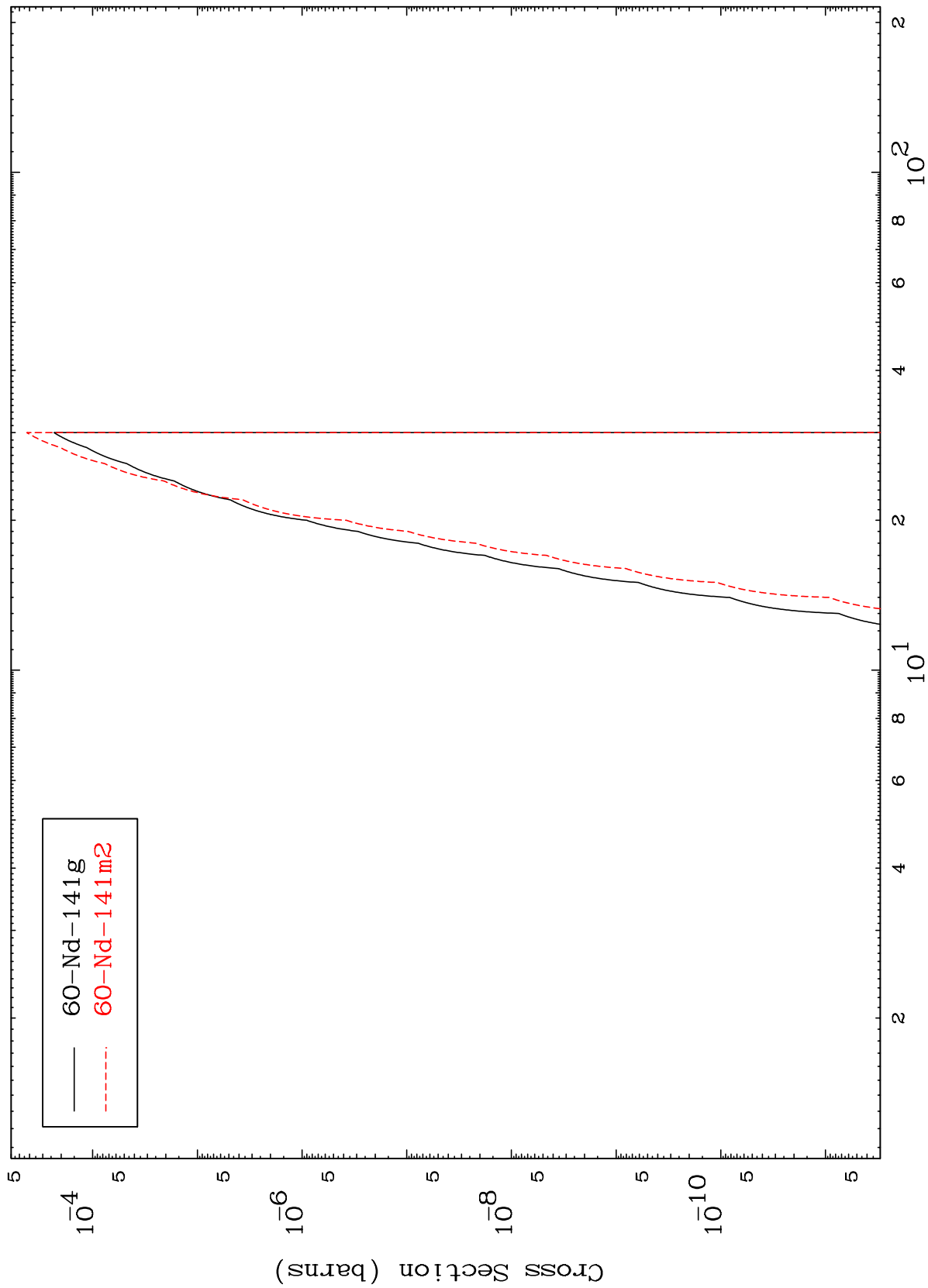
Incident Energy (MeV)

62-Sm-145

MAT 6228

62-Sm-145

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



18

Incident Energy (MeV)

62-Sm-145

