

Program EVALPLOT
(Version 2021-1)

by

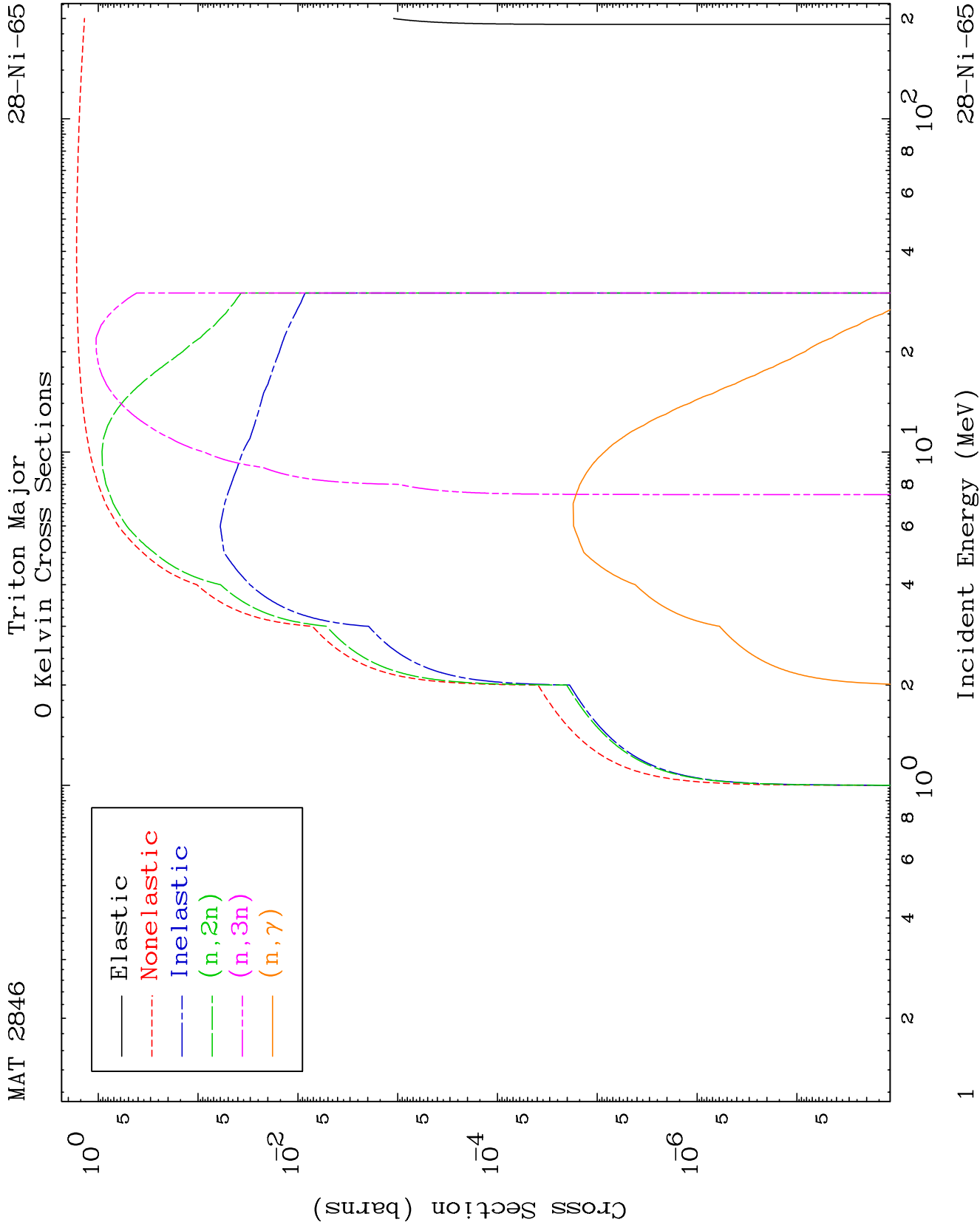
Dermott E. Cullen
(Present Contact Information)

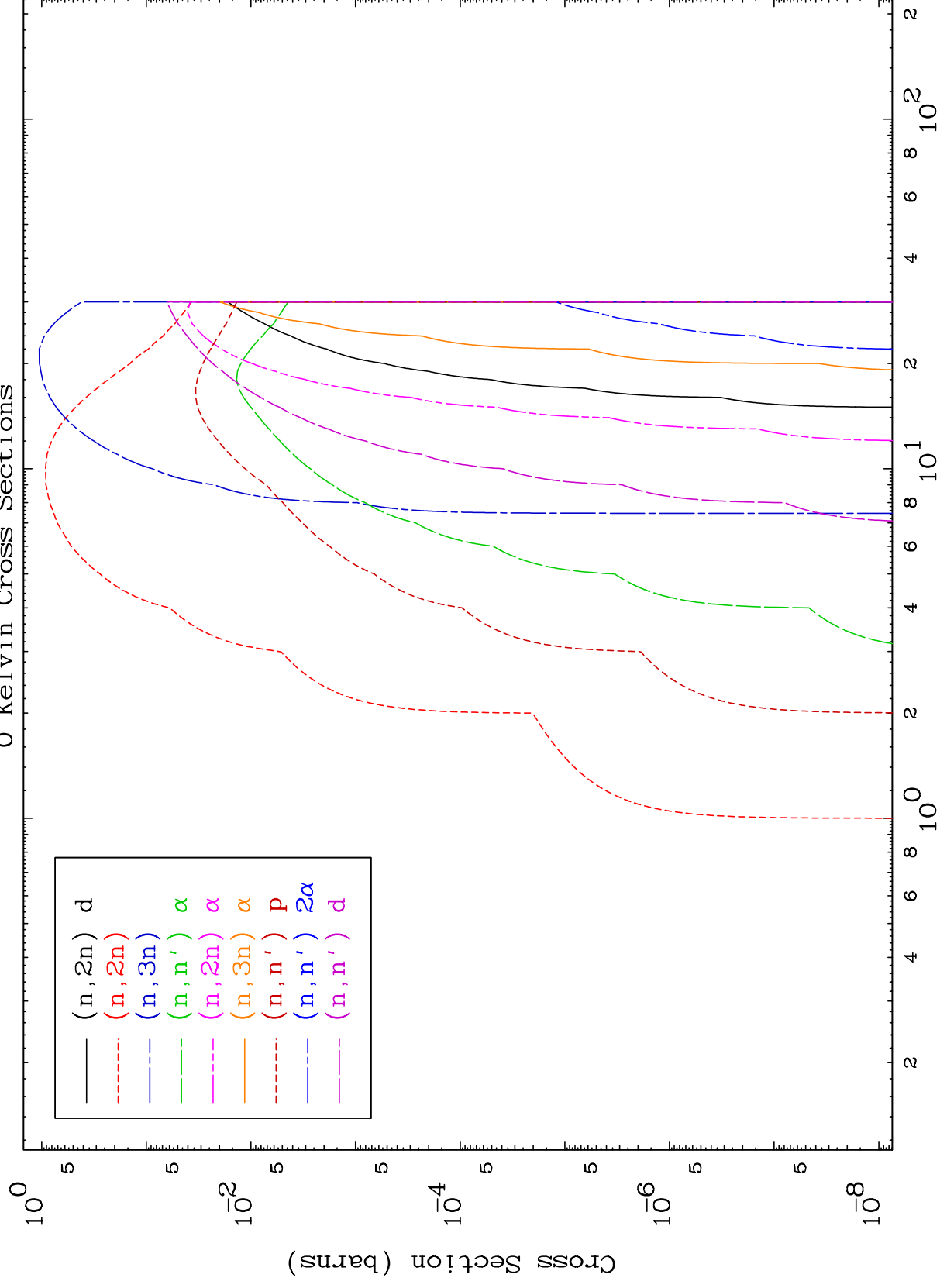
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

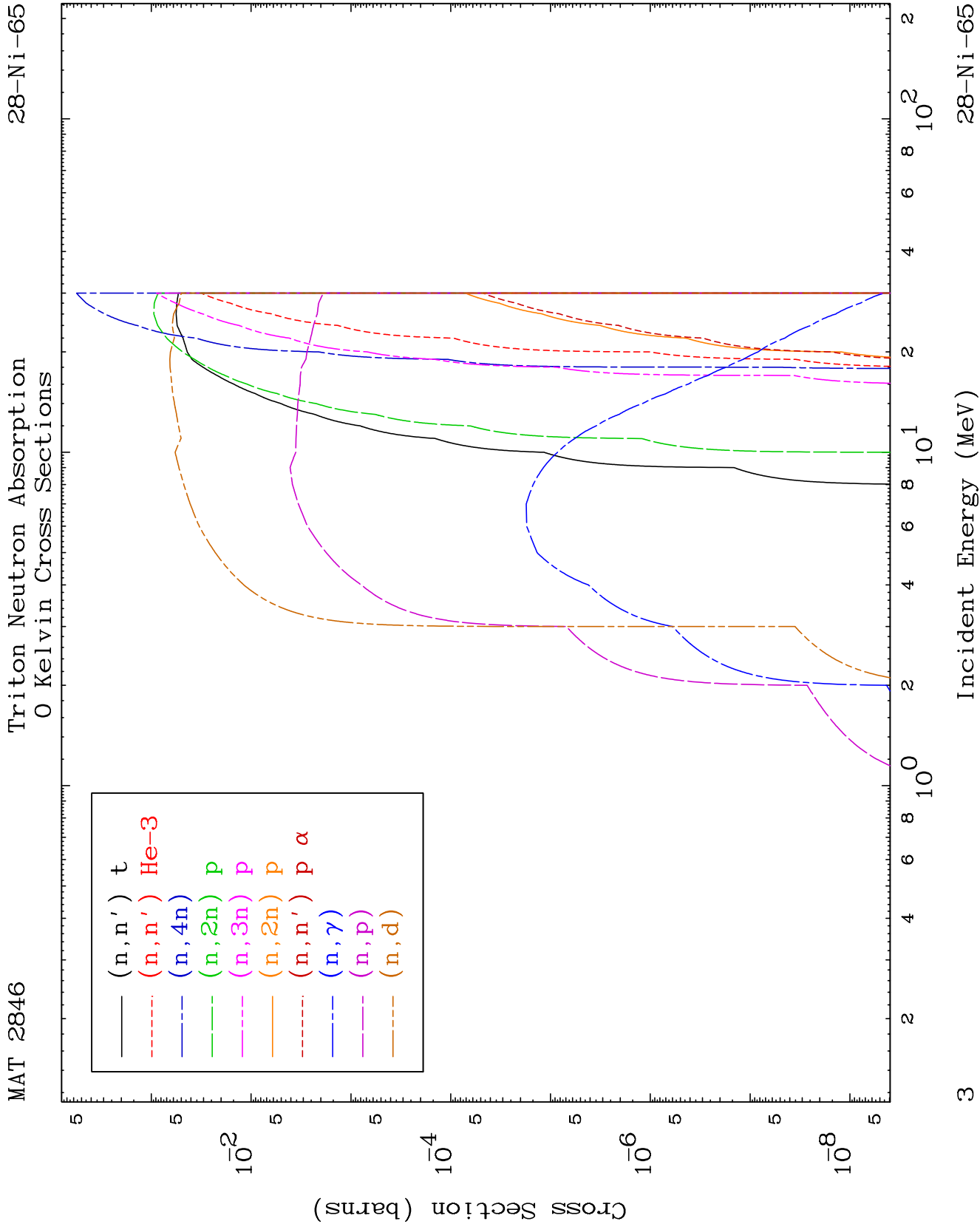
Tele: 925-443-1911

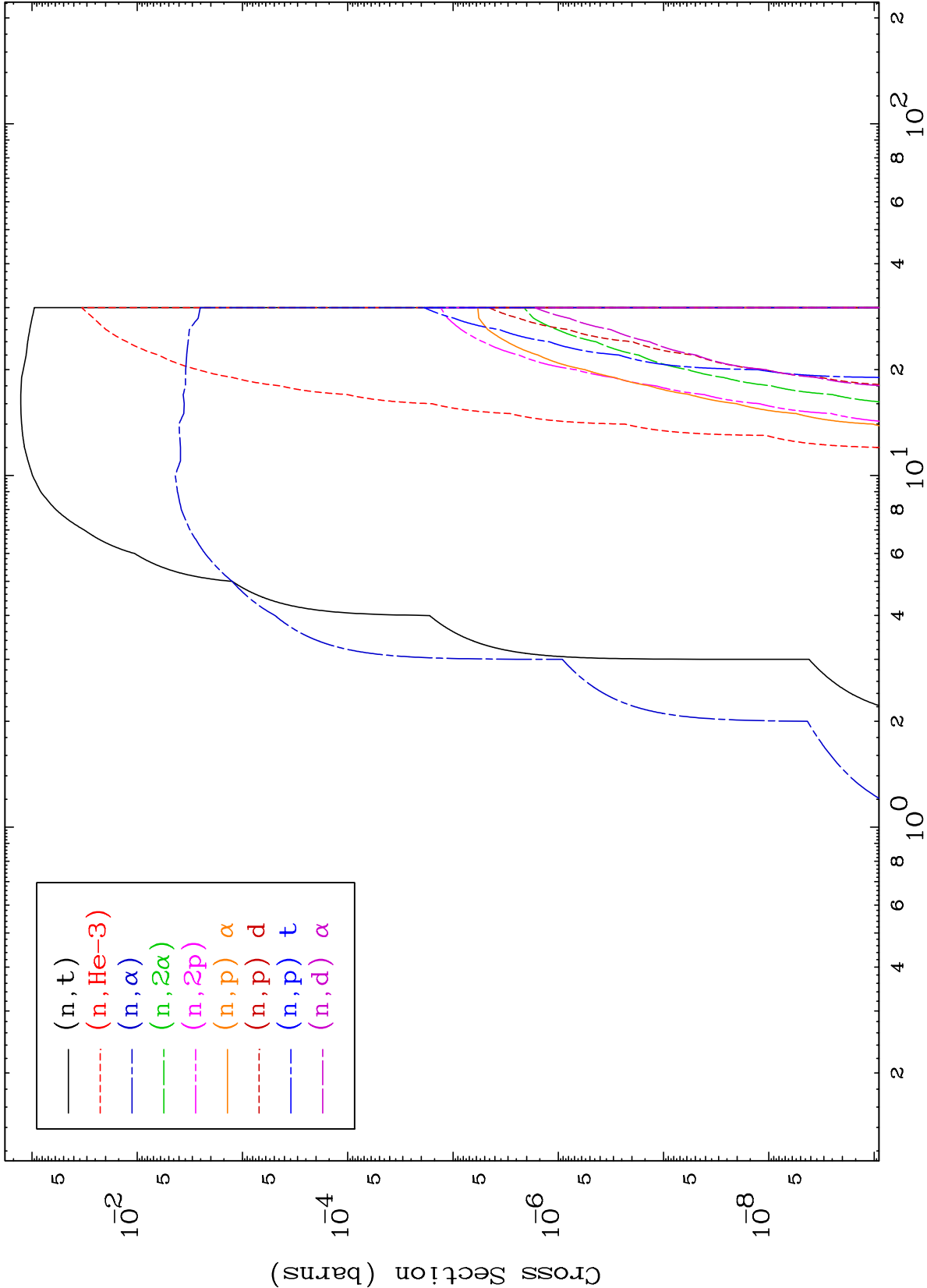
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

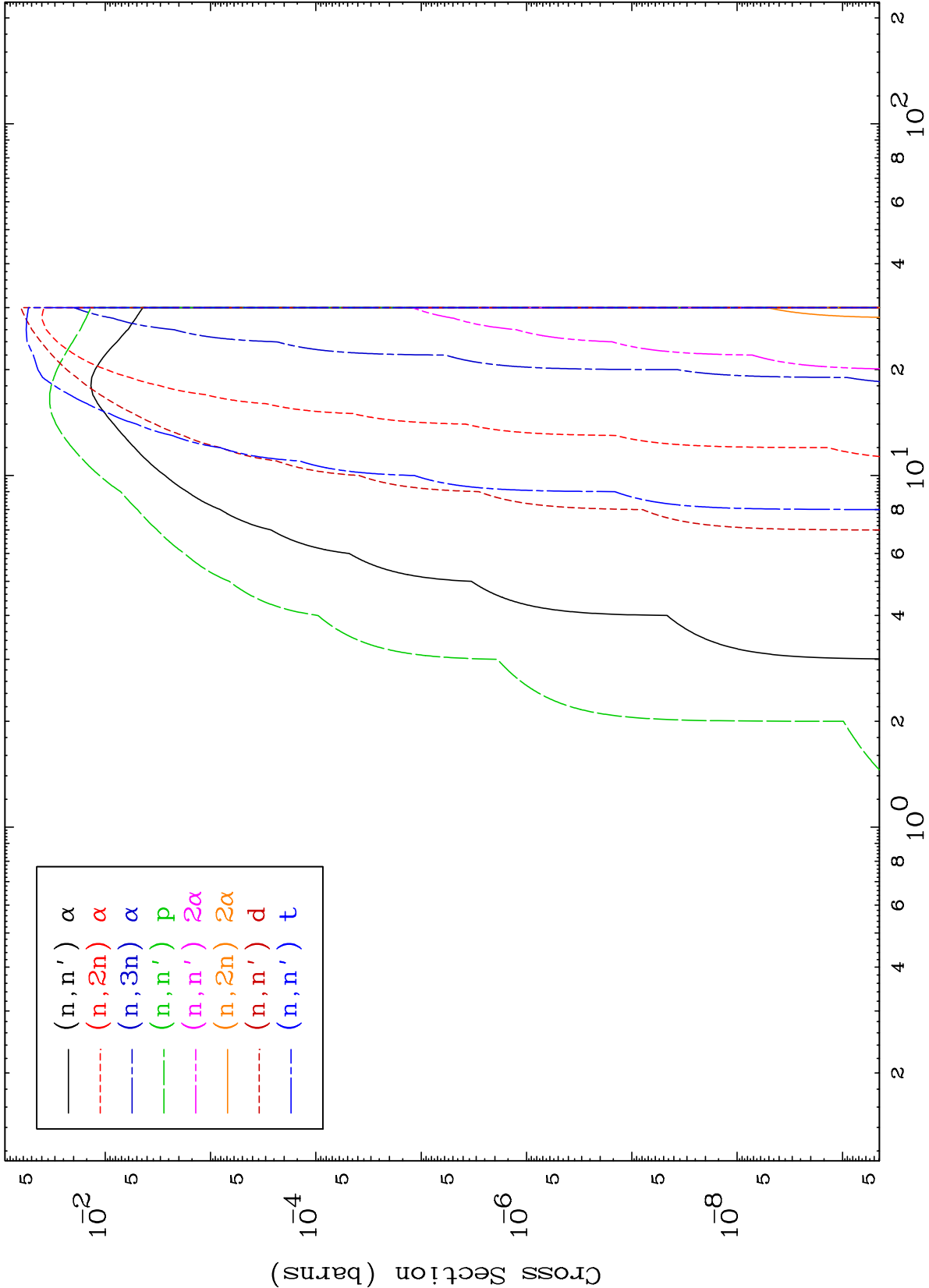
Press Mouse Button to Start

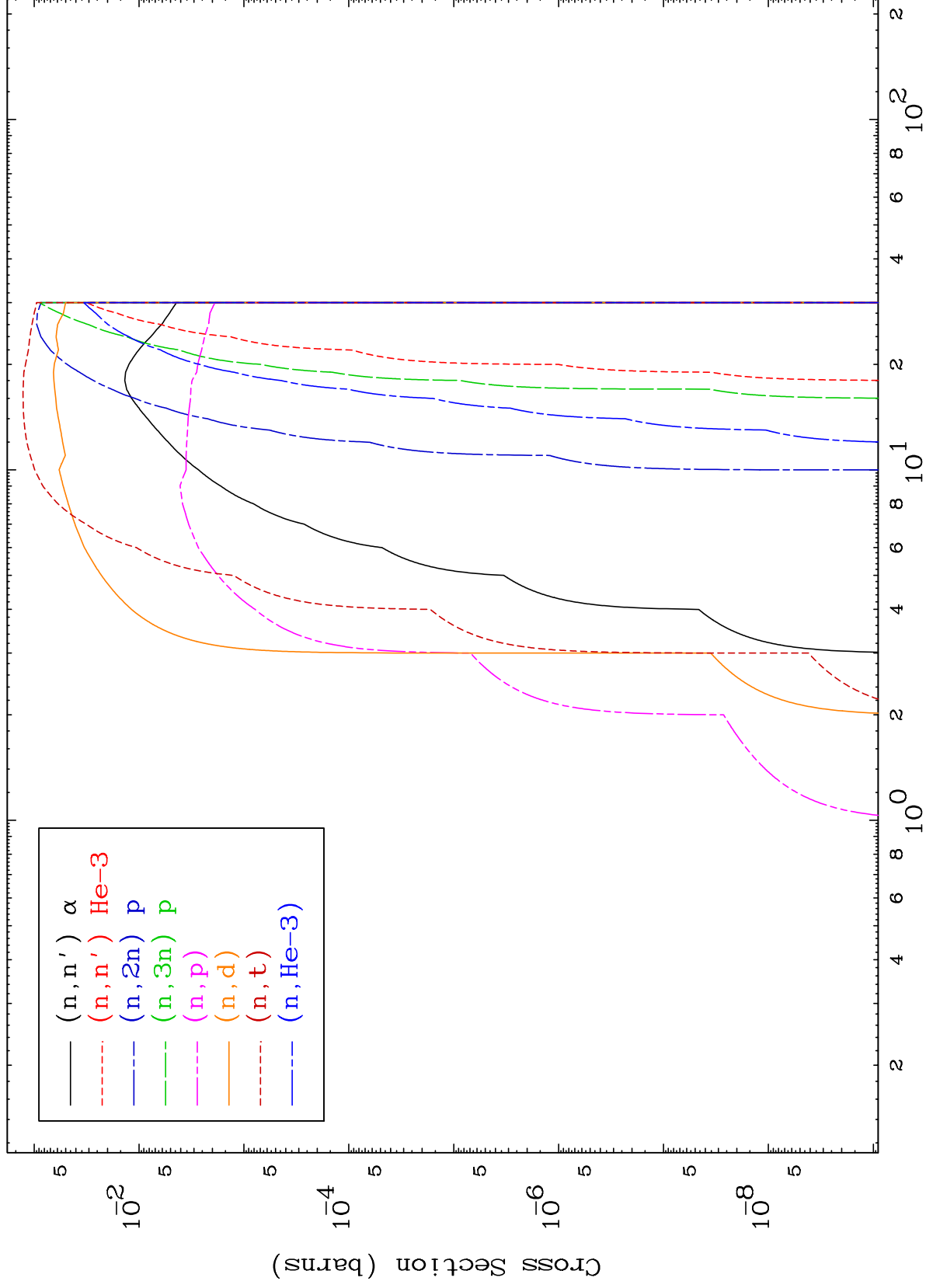


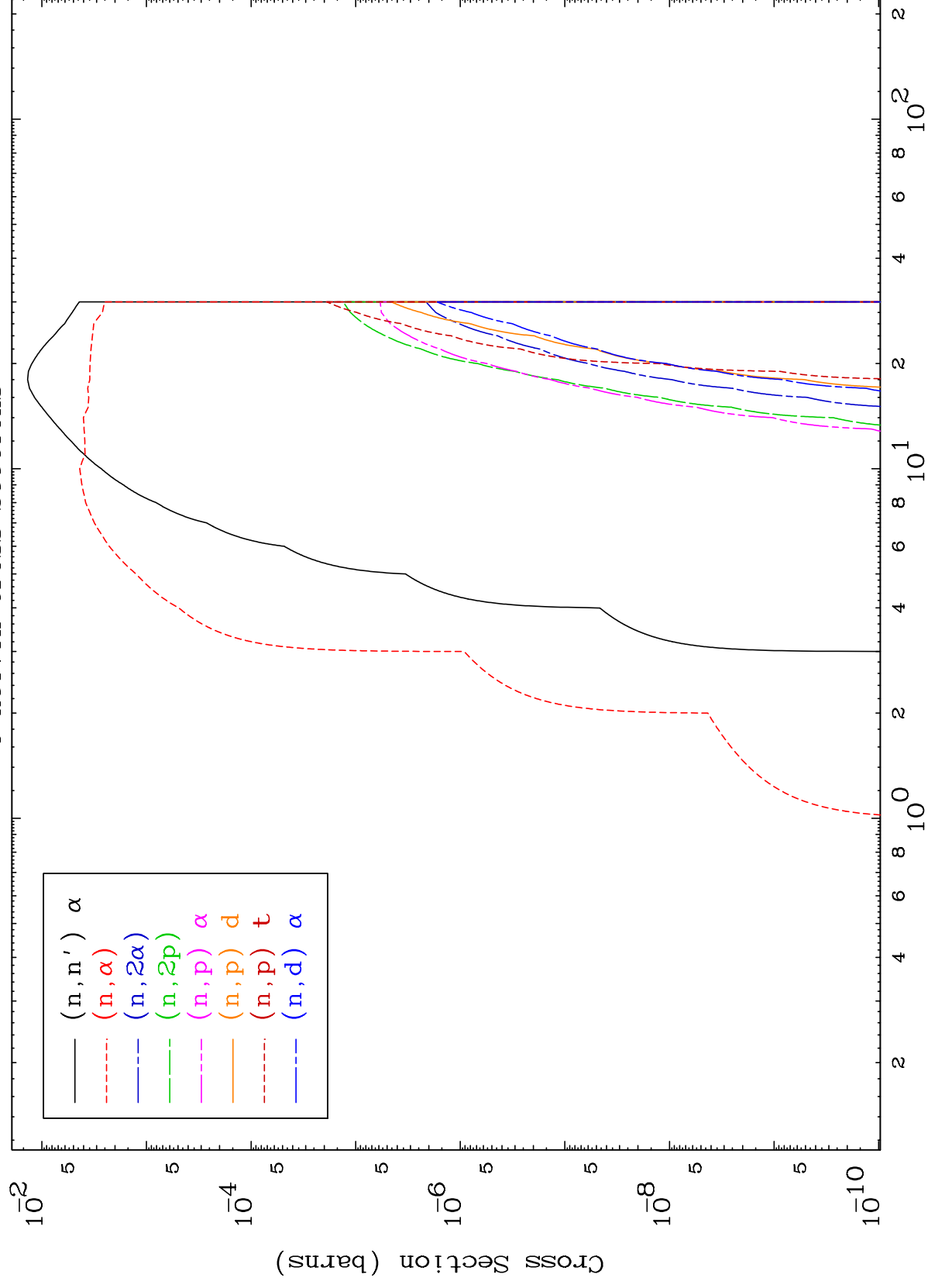








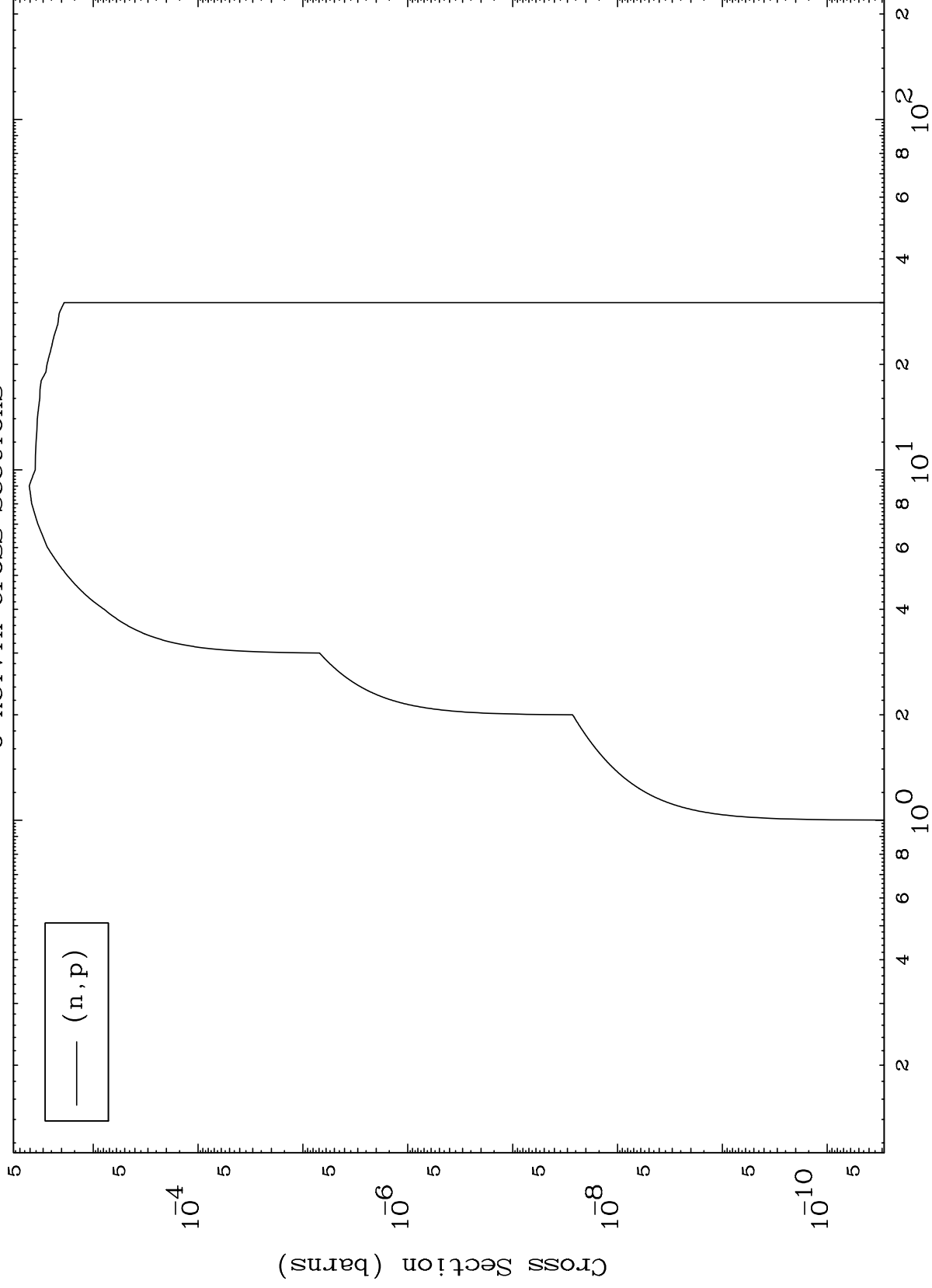




MAT 2846

28-Ni-65

(t,p) Levels
0 Kelvin Cross Sections



8

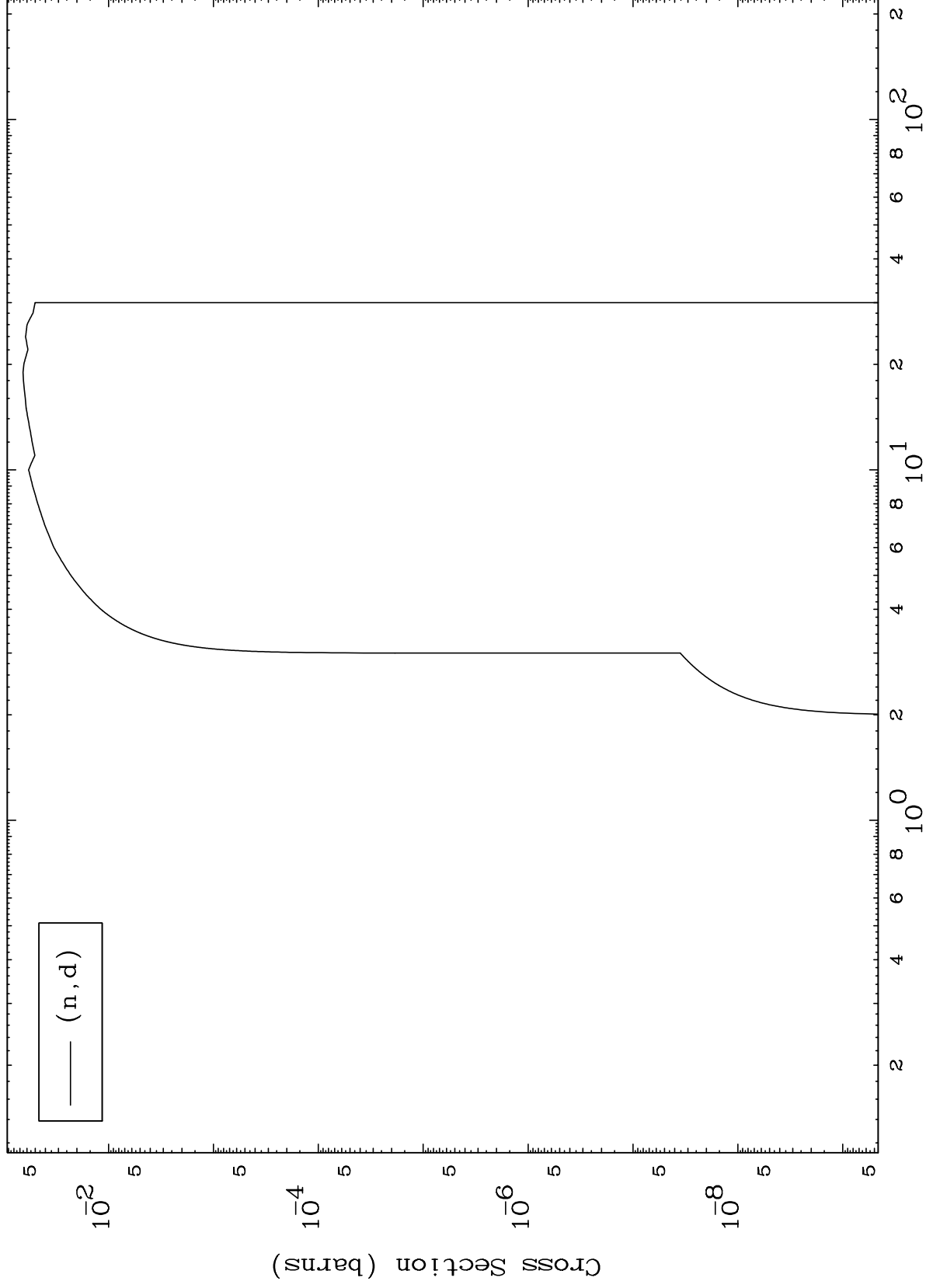
Incident Energy (MeV)

28-Ni-65

MAT 2846

28-Ni-65

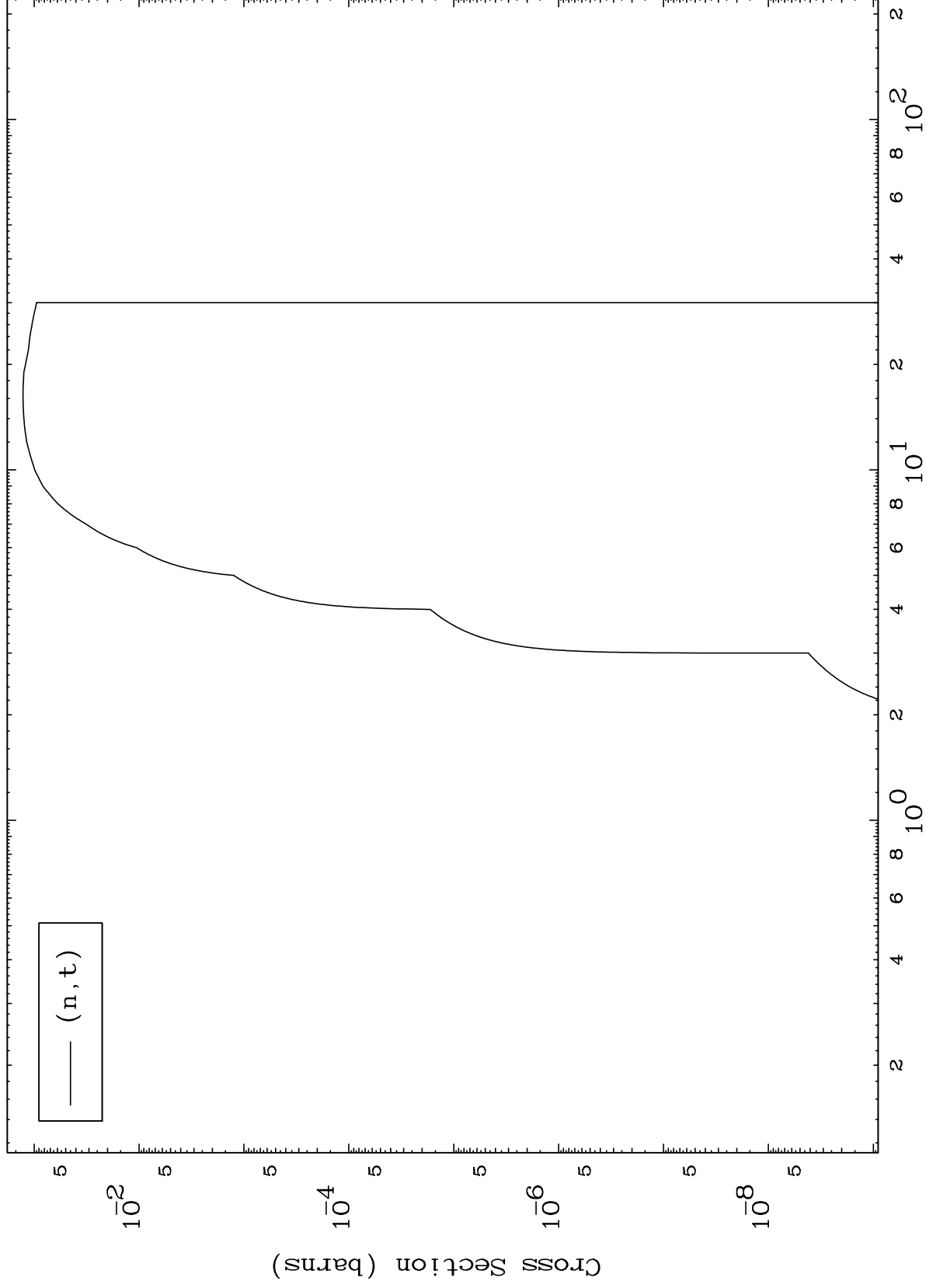
(t,d) Levels
0 Kelvin Cross Sections



MAT 2846

28-Ni-65

(t,t) Levels
0 Kelvin Cross Sections



10

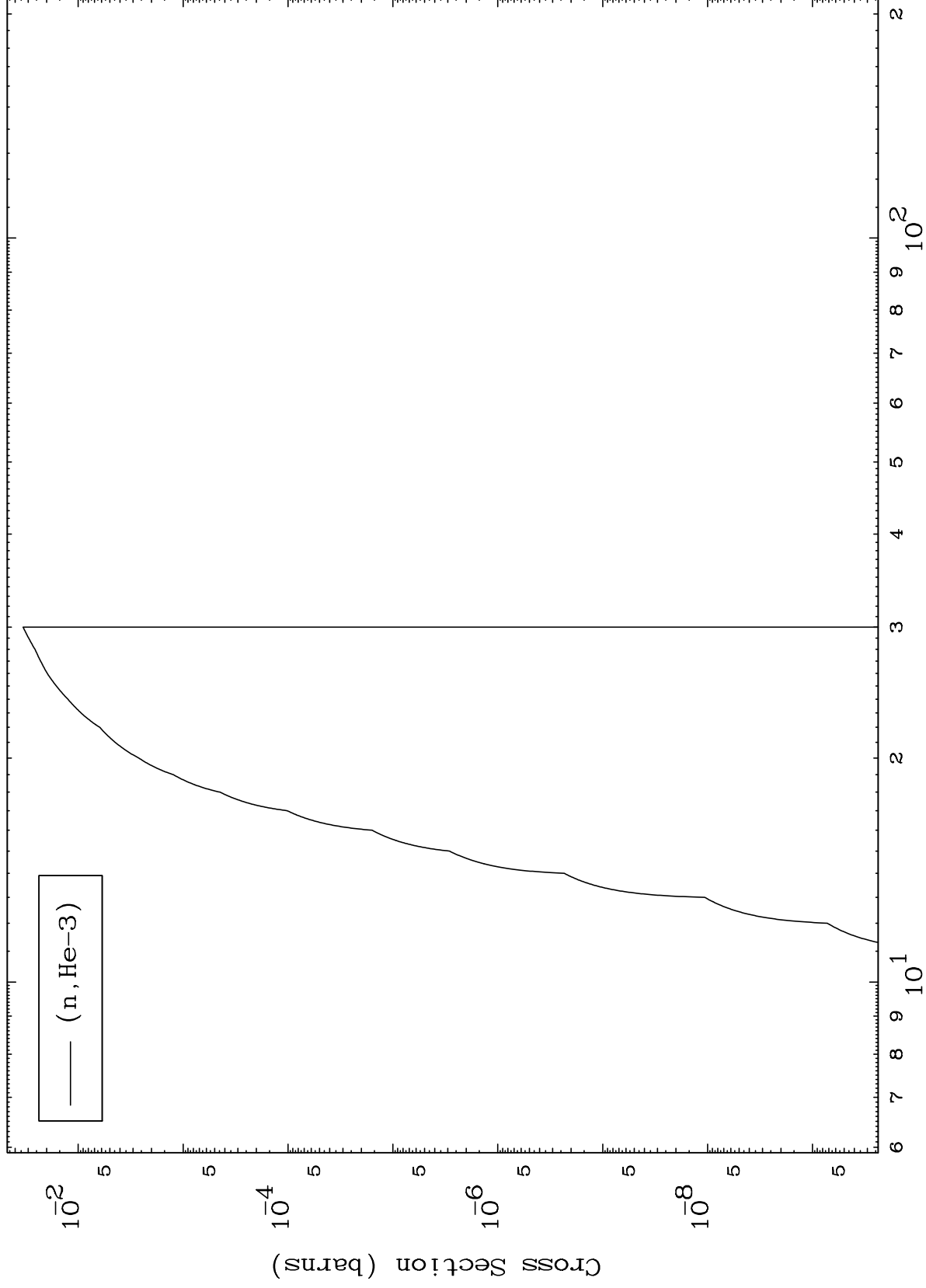
Incident Energy (MeV)

28-Ni-65

MAT 2846

28-Ni-65

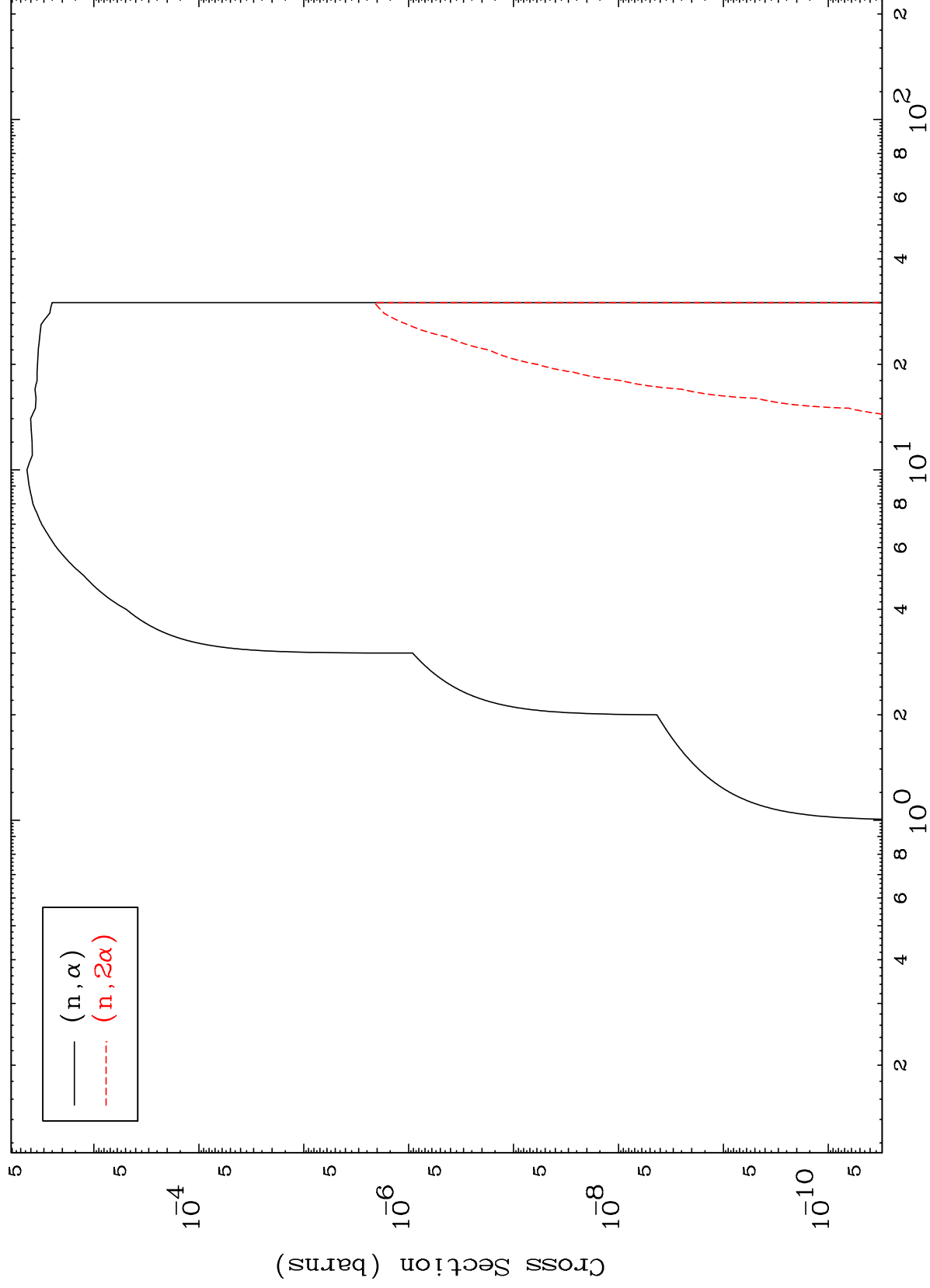
(t,He3) Levels
0 Kelvin Cross Sections



MAT 2846

28-Ni-65

(t, α) Levels
0 Kelvin Cross Sections



12

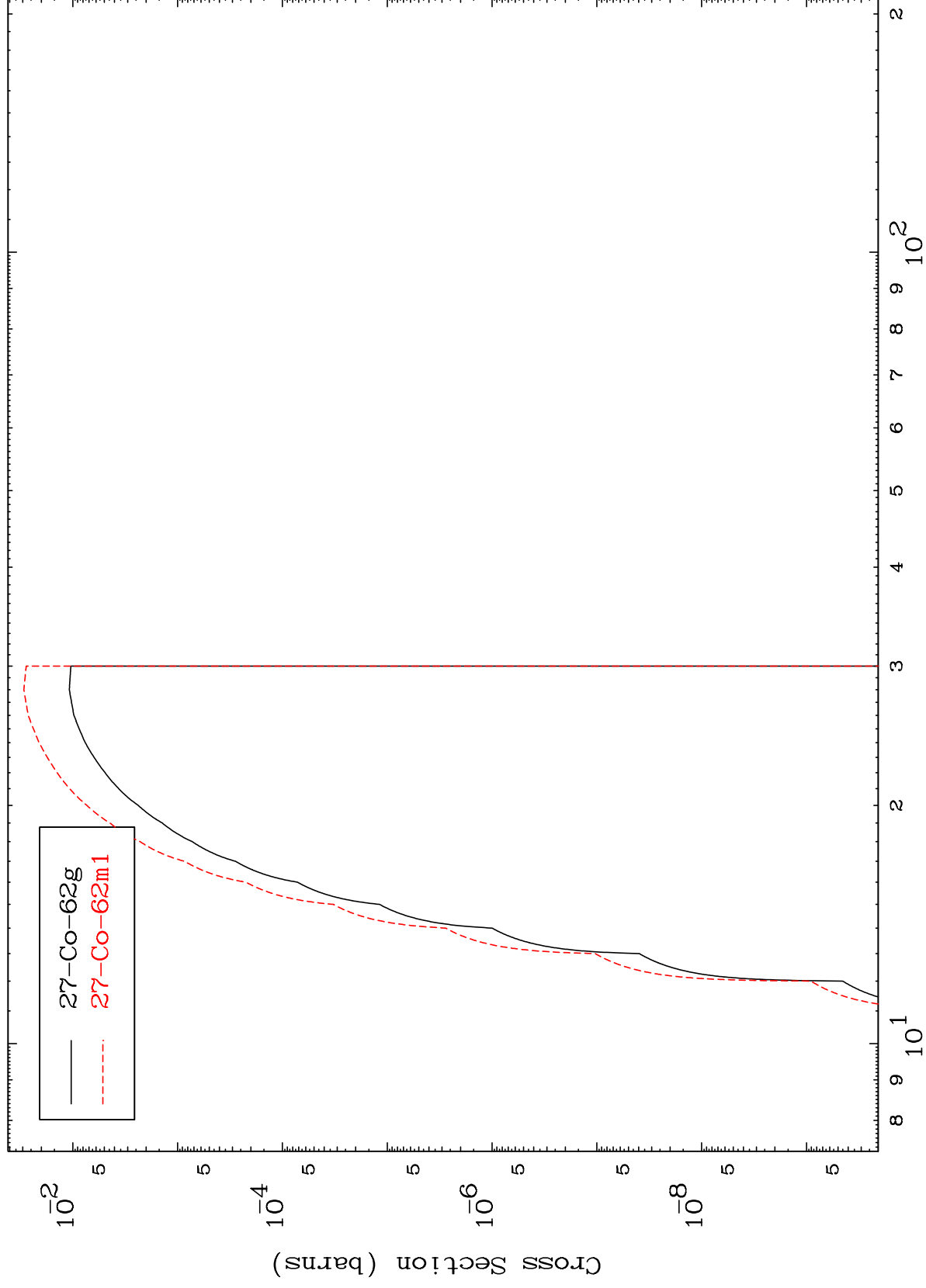
Incident Energy (MeV)

28-Ni-65

MAT 2846

28-Ni-65

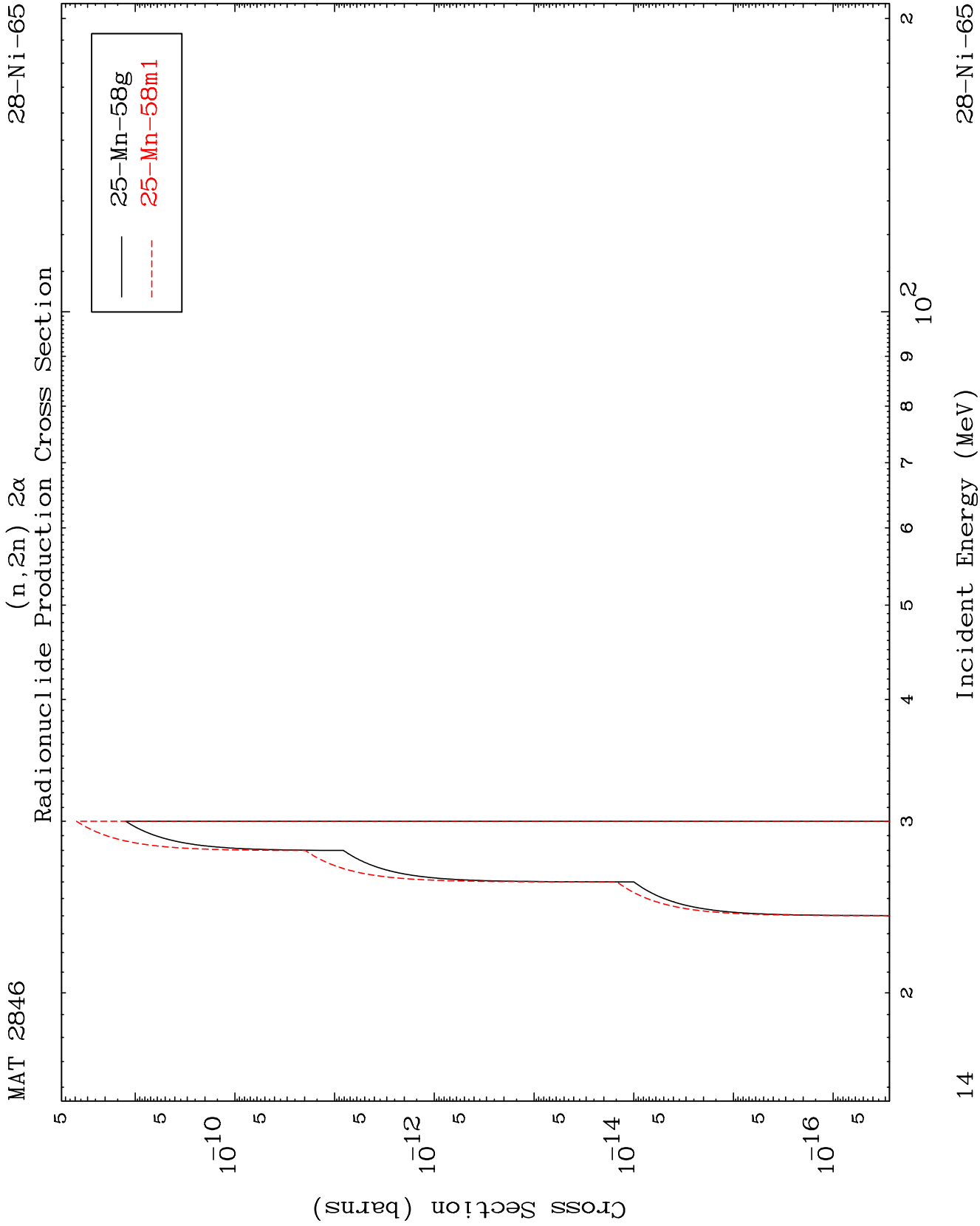
(n,2n) α
Radionuclide Production Cross Section



28-Ni-65

Incident Energy (MeV)

13

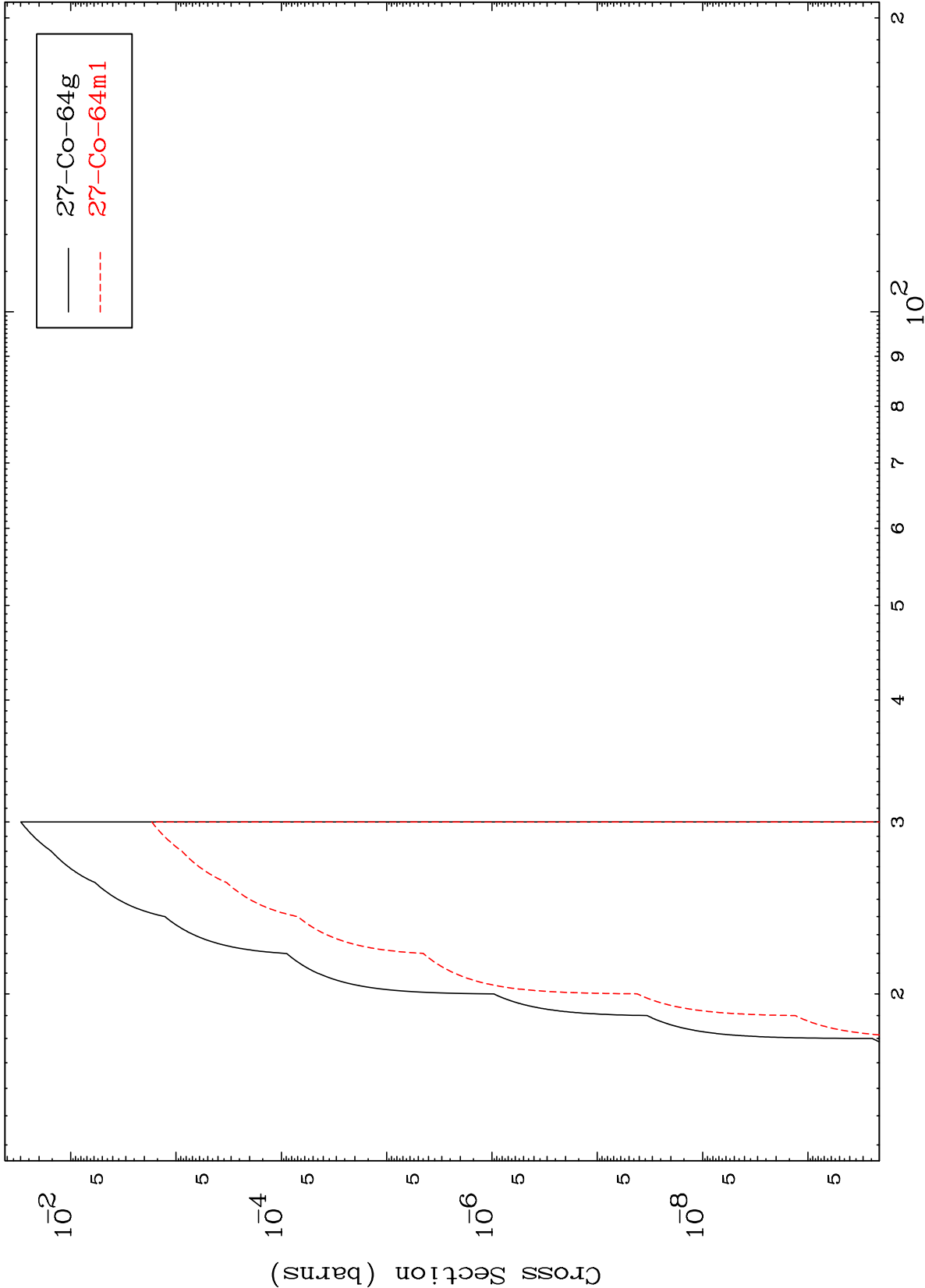


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(n,n') He-3

28-Ni-65

Radionuclide Production Cross Section



15

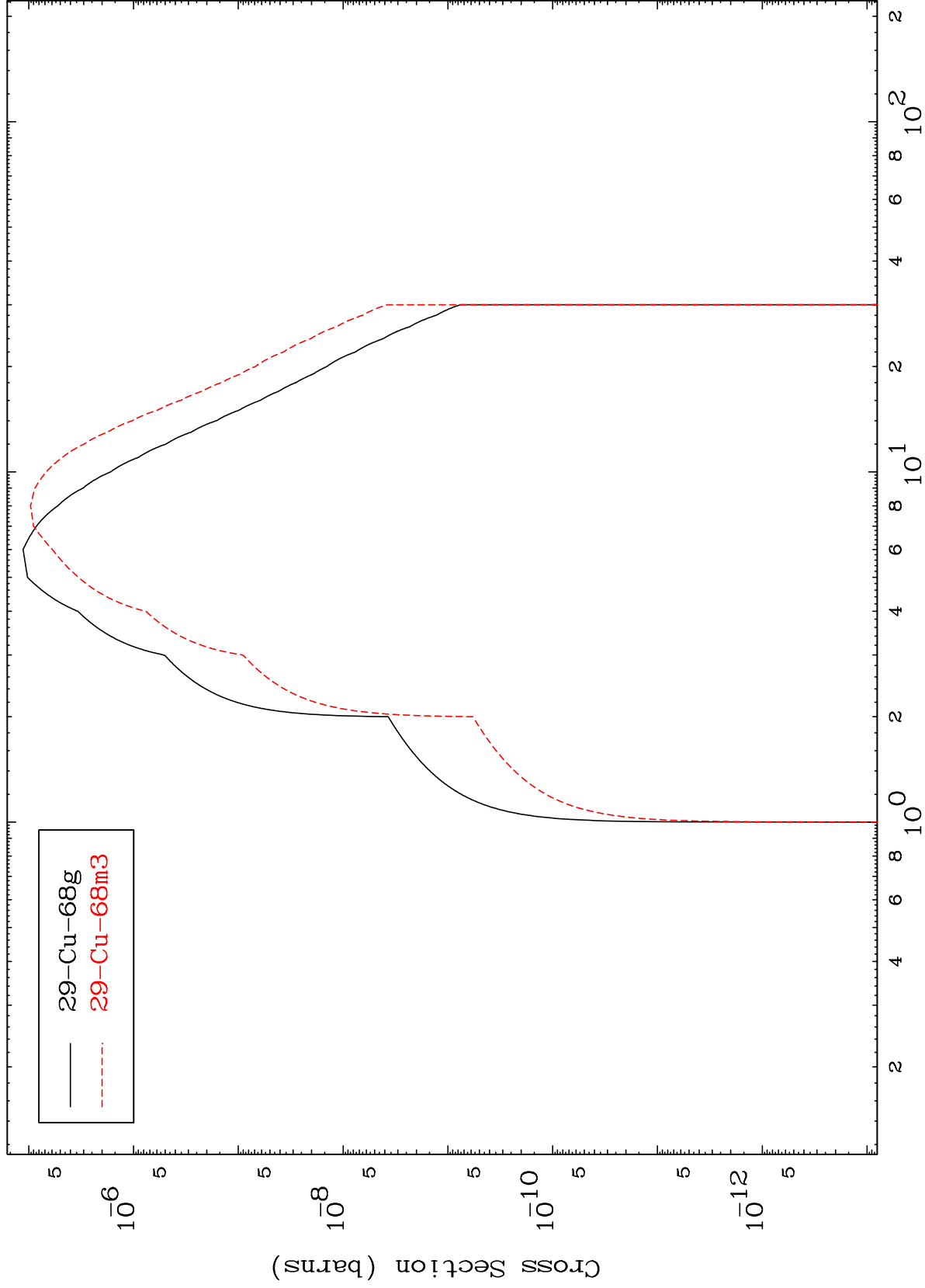
Incident Energy (MeV)

28-Ni-65

MAT 2846

28-Ni-65

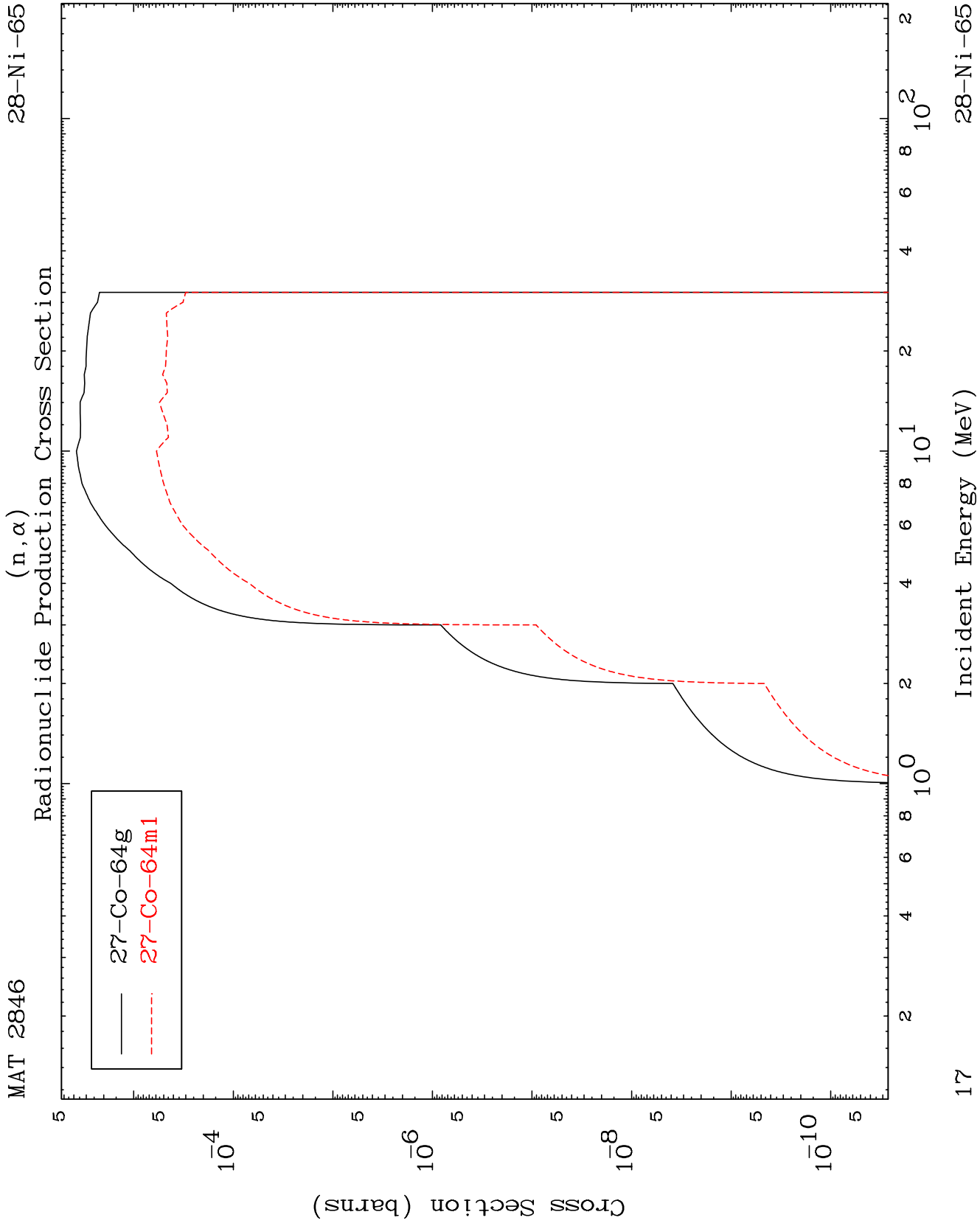
Radionuclide Production Cross Section



16

Incident Energy (MeV)

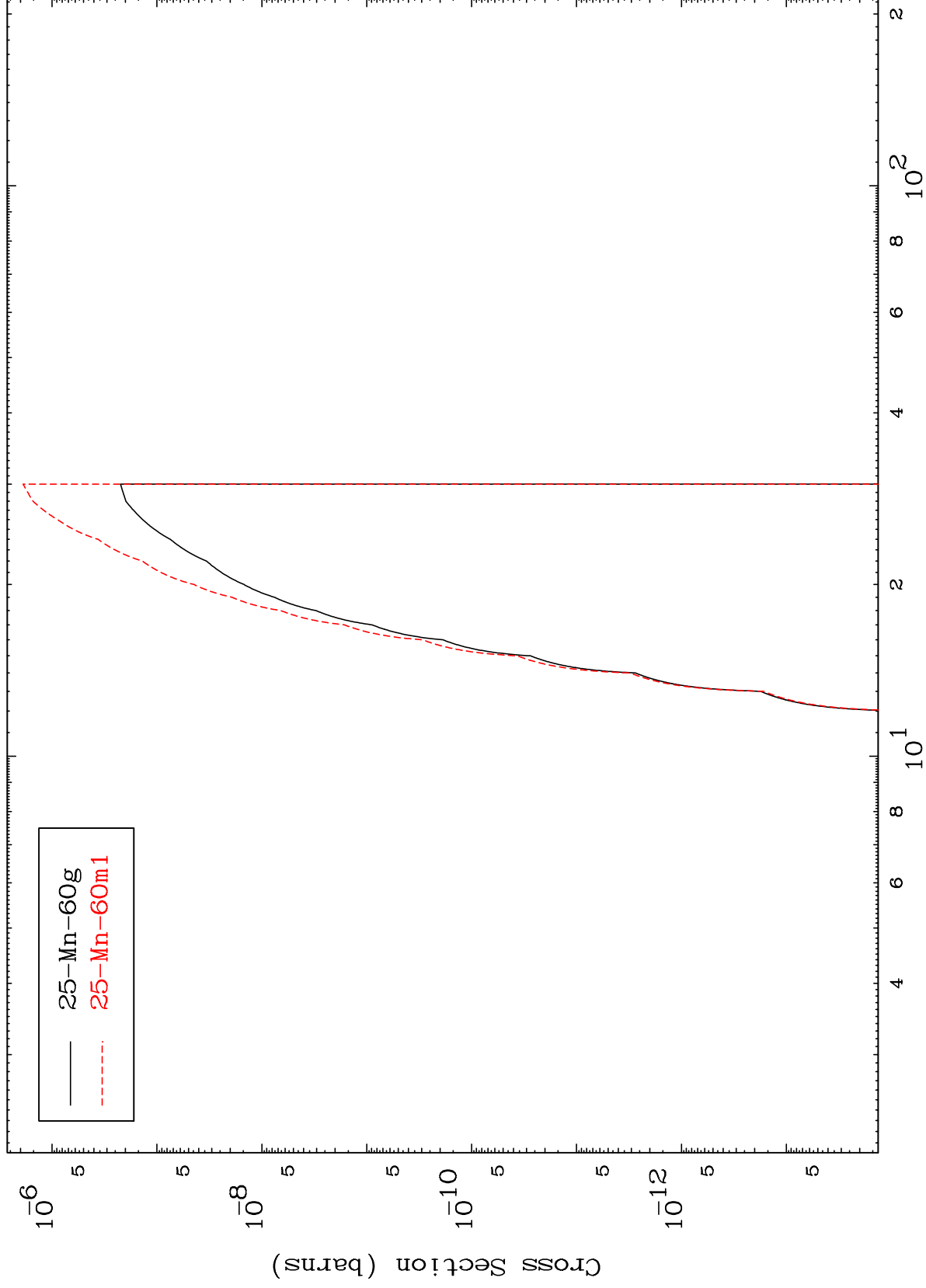
28-Ni-65



MAT 2846

28-Ni-65

Radionuclide Production Cross Section
(n,2α)



18

Incident Energy (MeV)

28-Ni-65

