

Program EVALPLOT
(Version 2021-1)

by

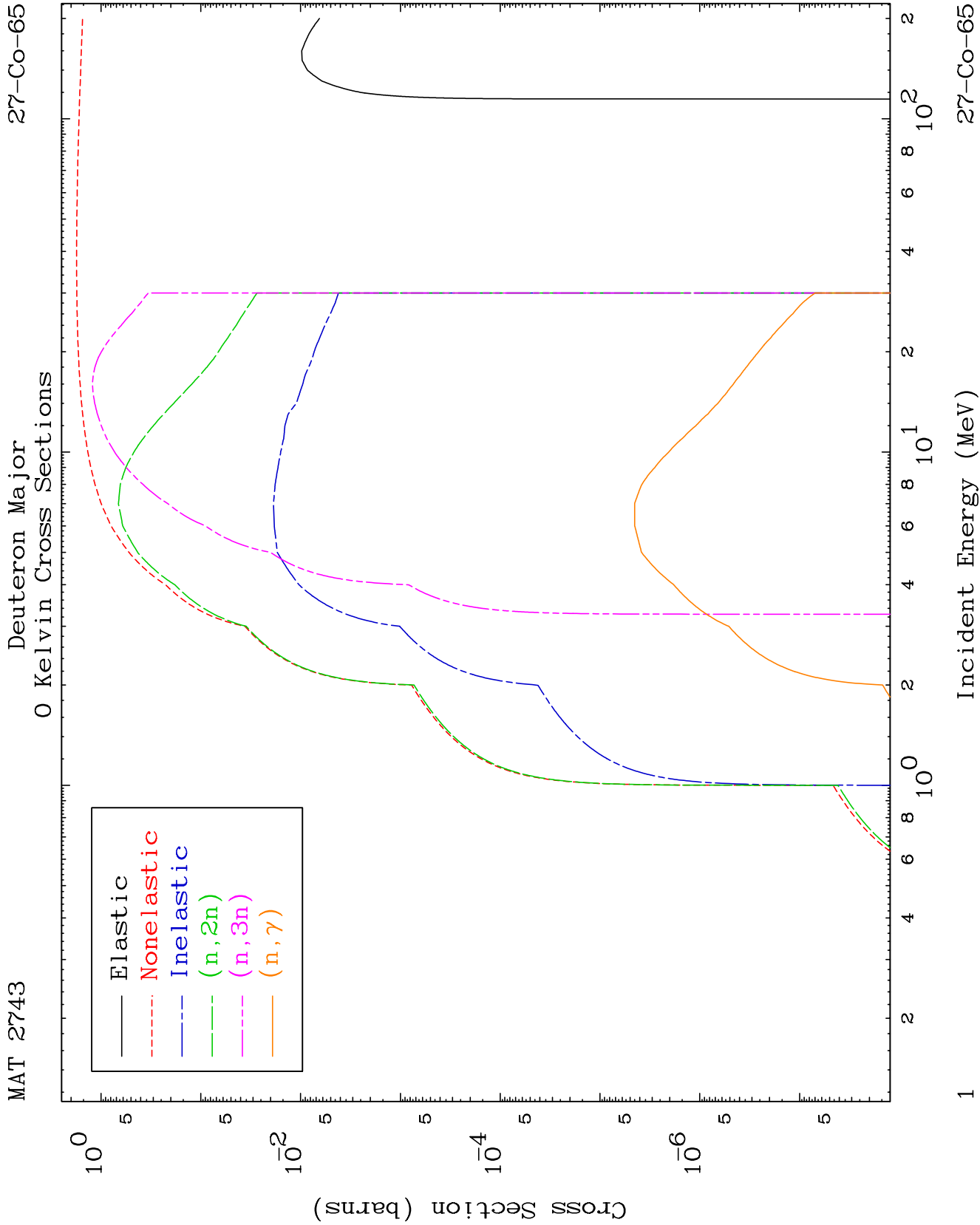
Dermott E. Cullen
(Present Contact Information)

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

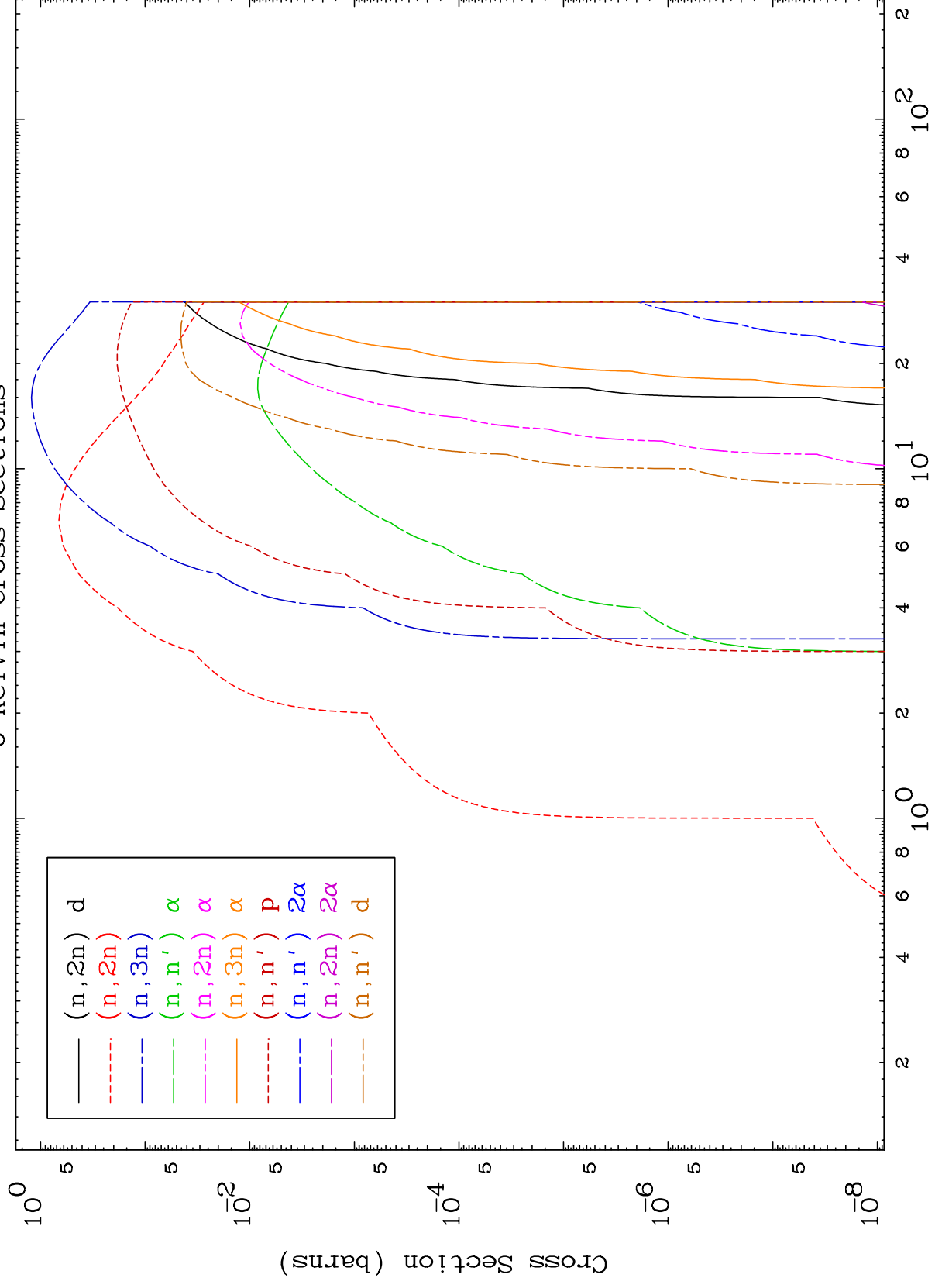
Press Mouse Button to Start

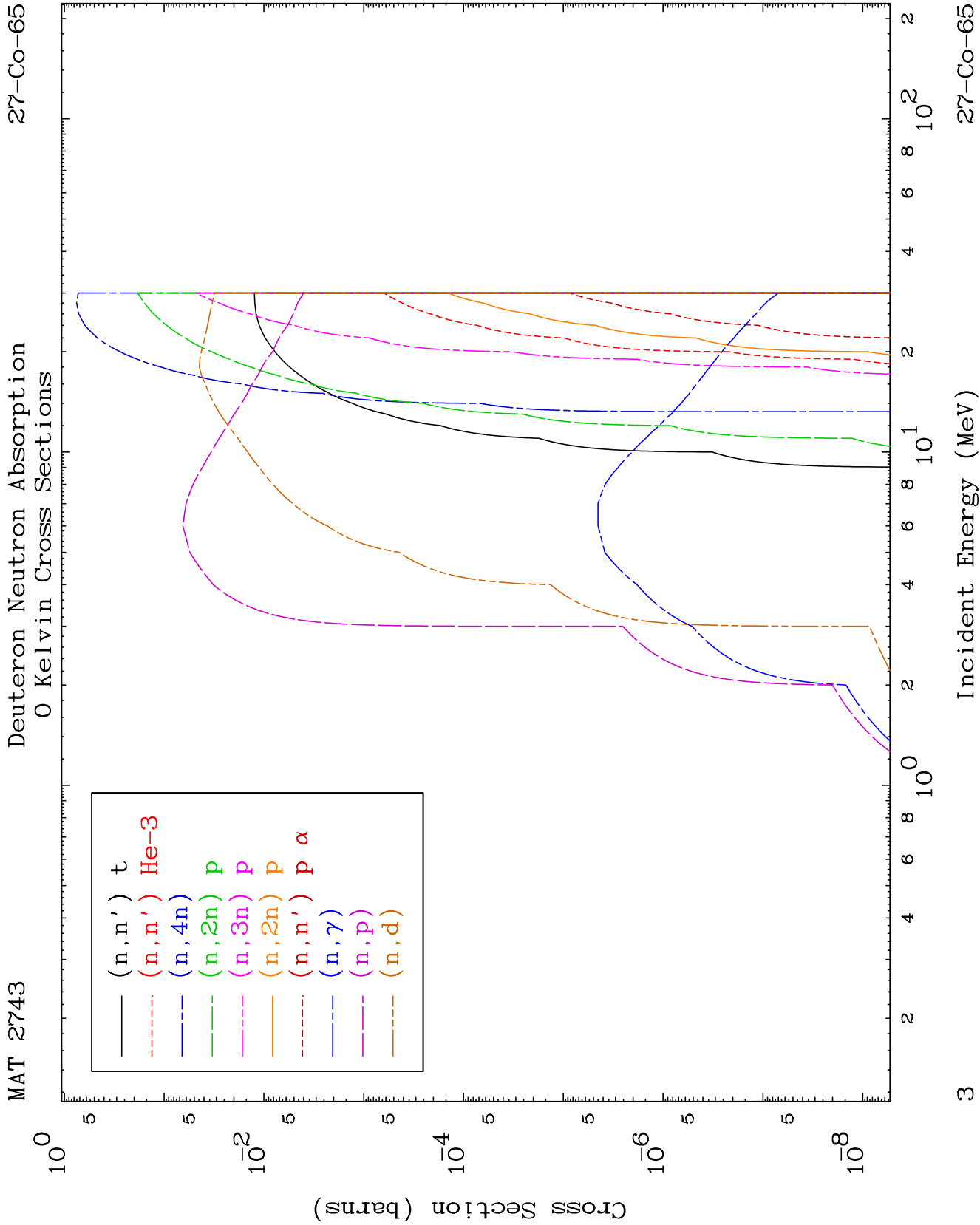


MAT 2743

Deuteron Neutron Absorption
0 Kelvin Cross Sections

27-Co-65

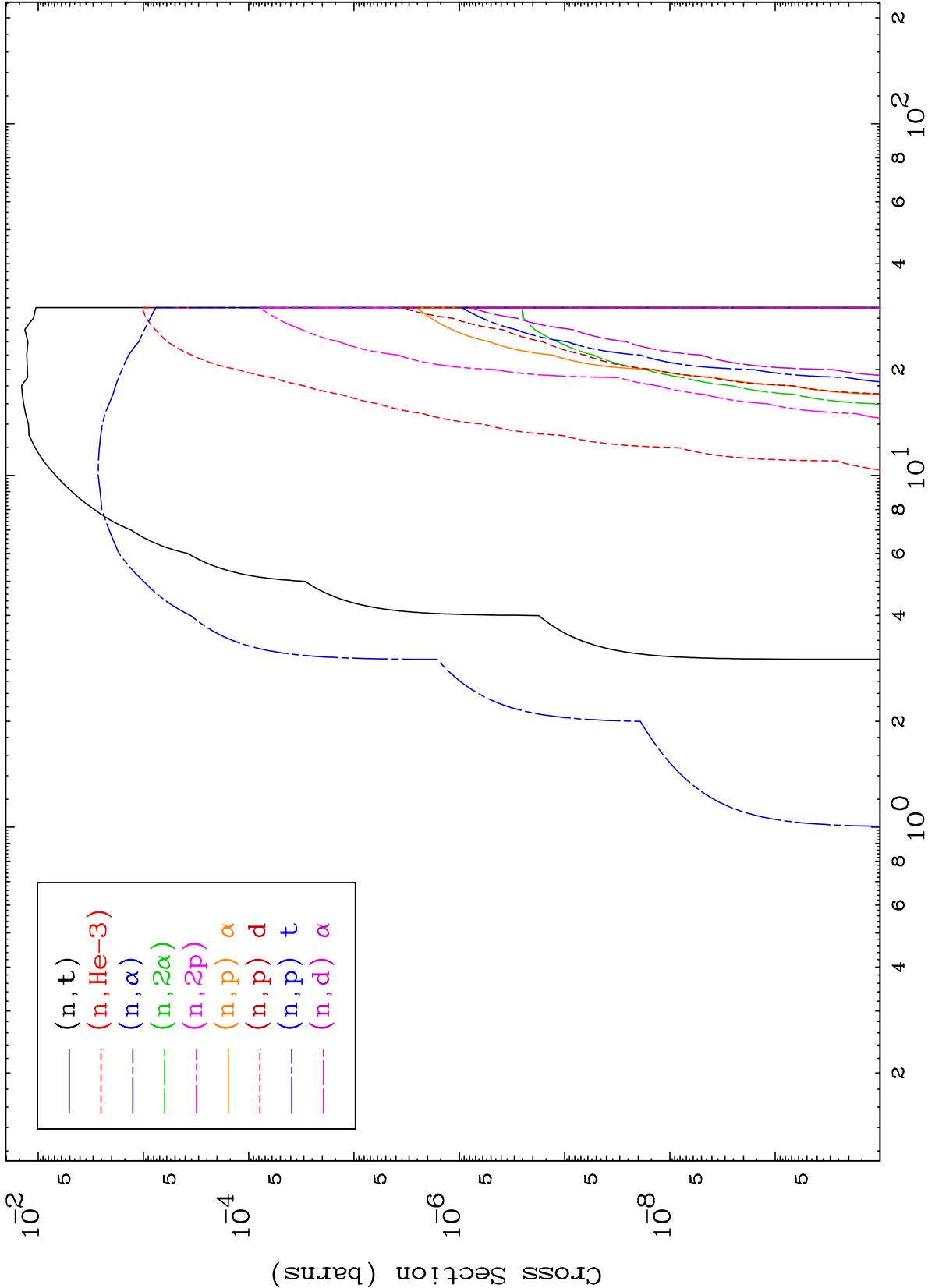


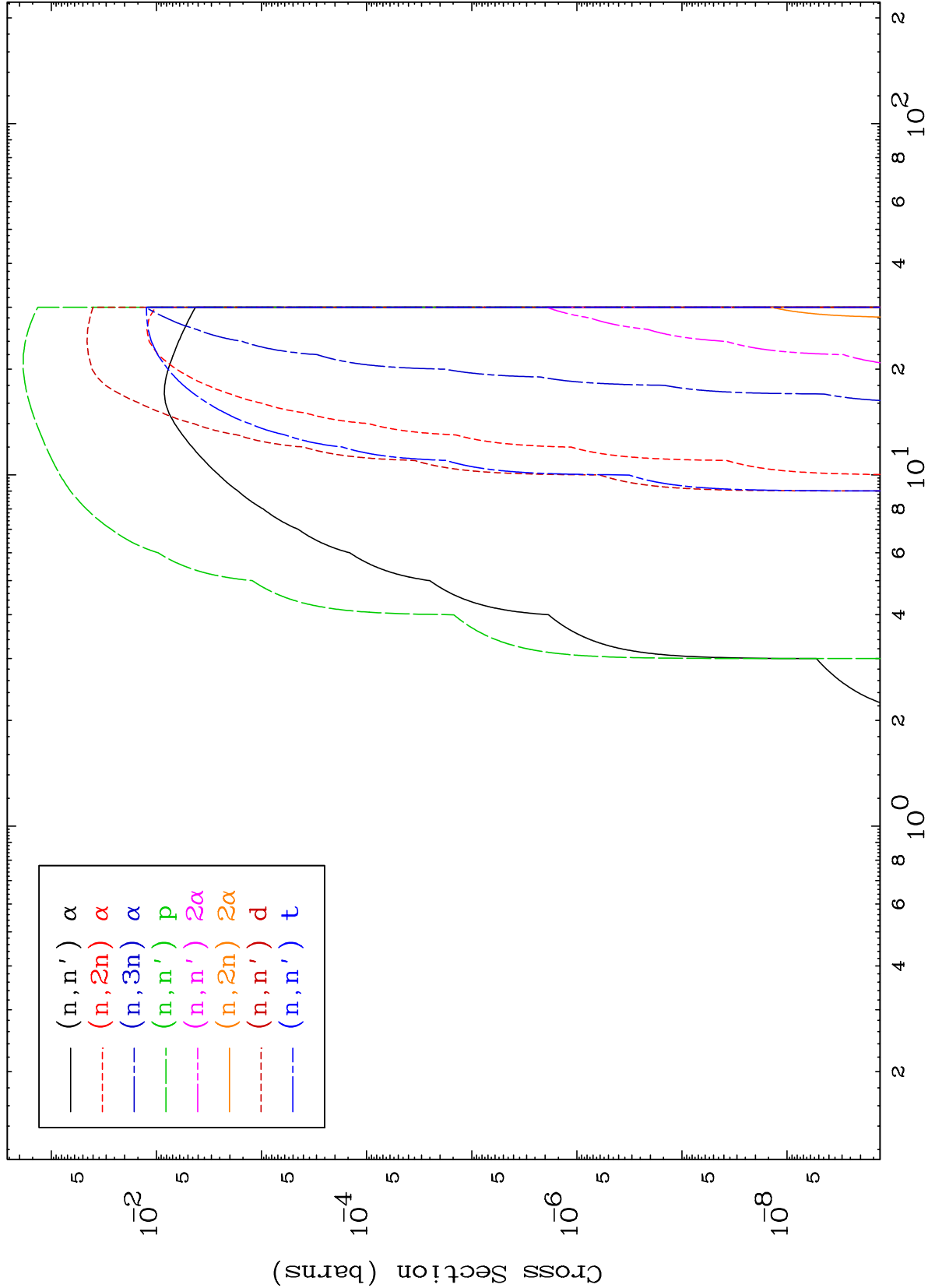


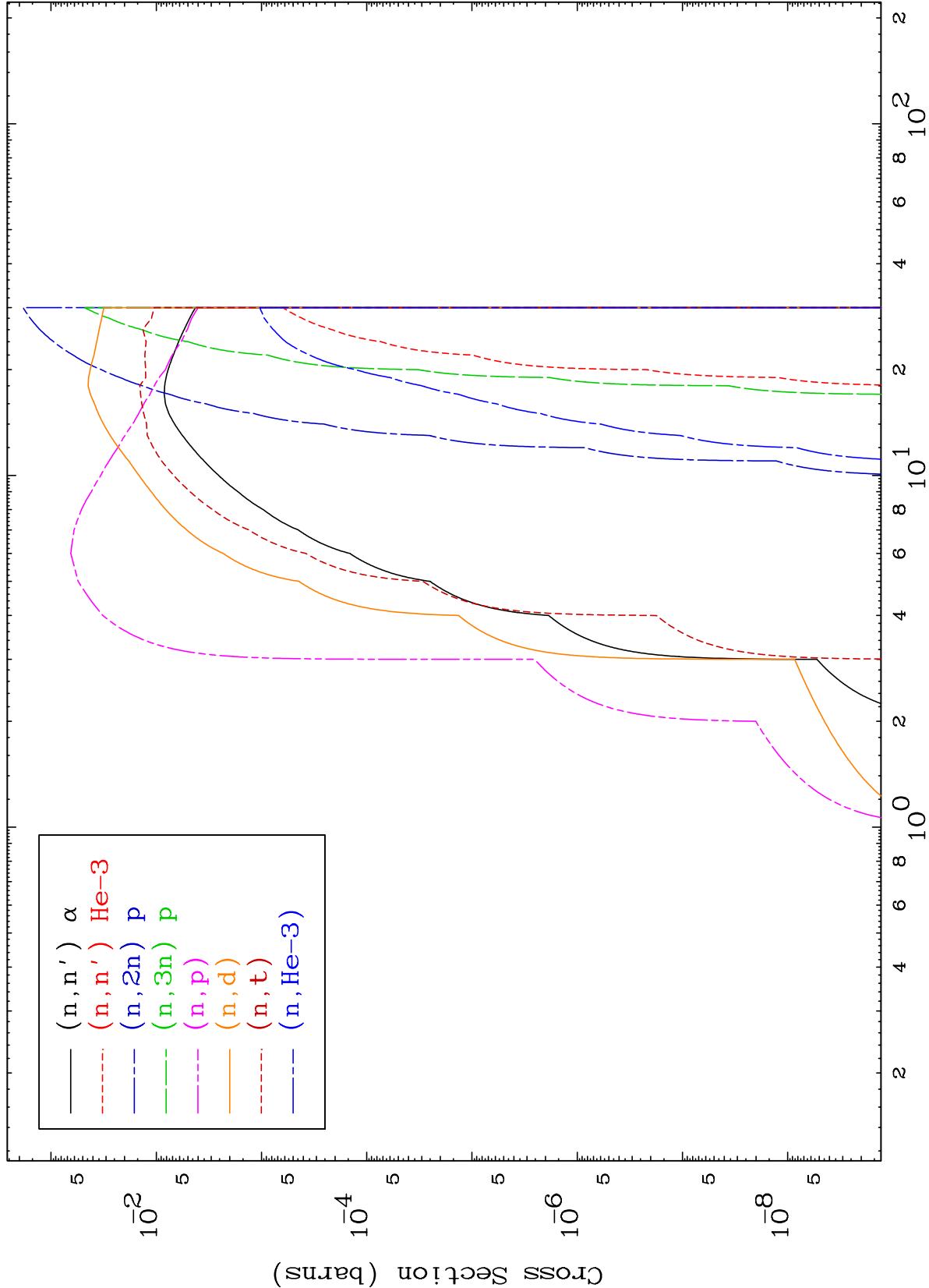
MAT 2743

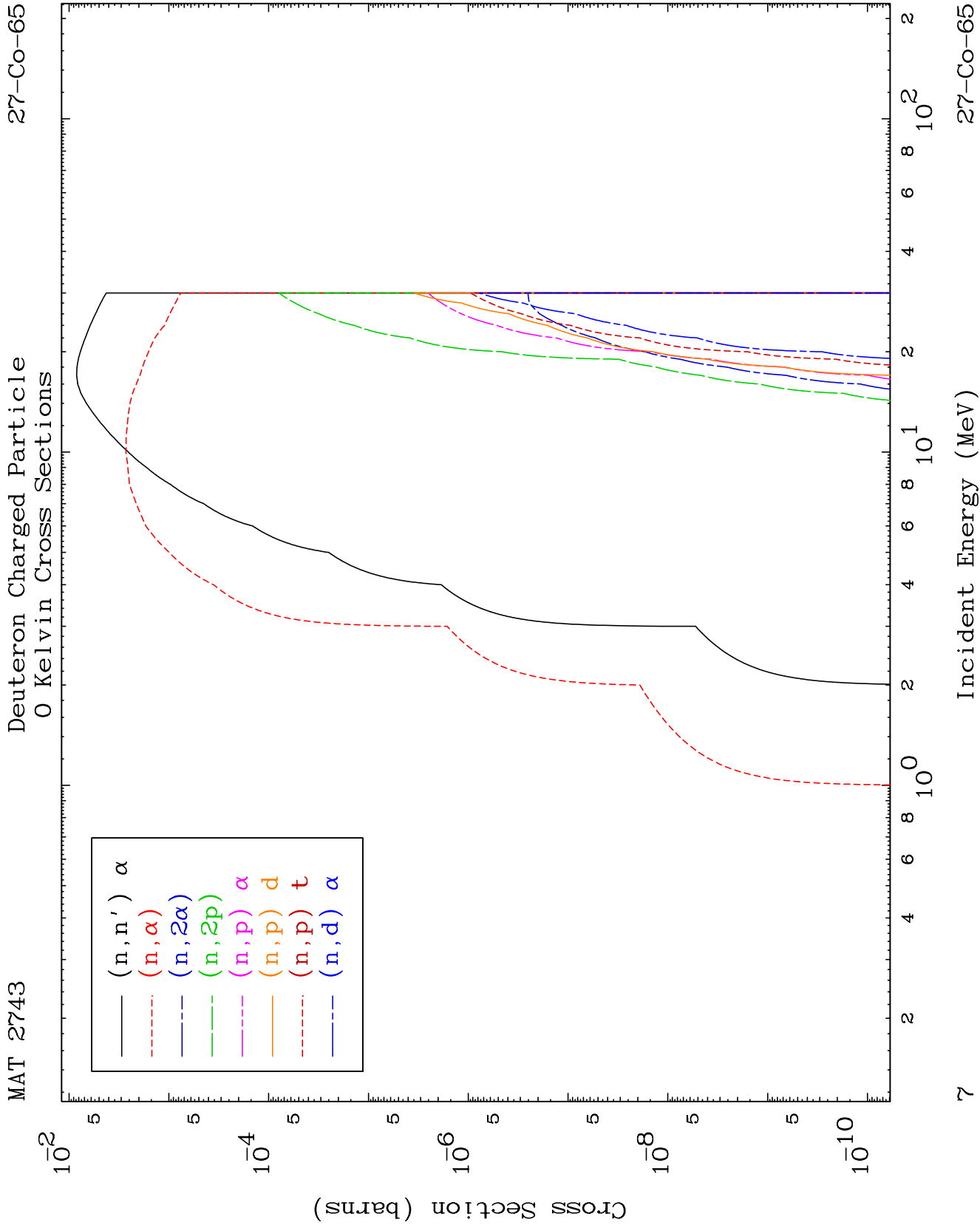
Deuteron Neutron Absorption
0 Kelvin Cross Sections

27-Co-65





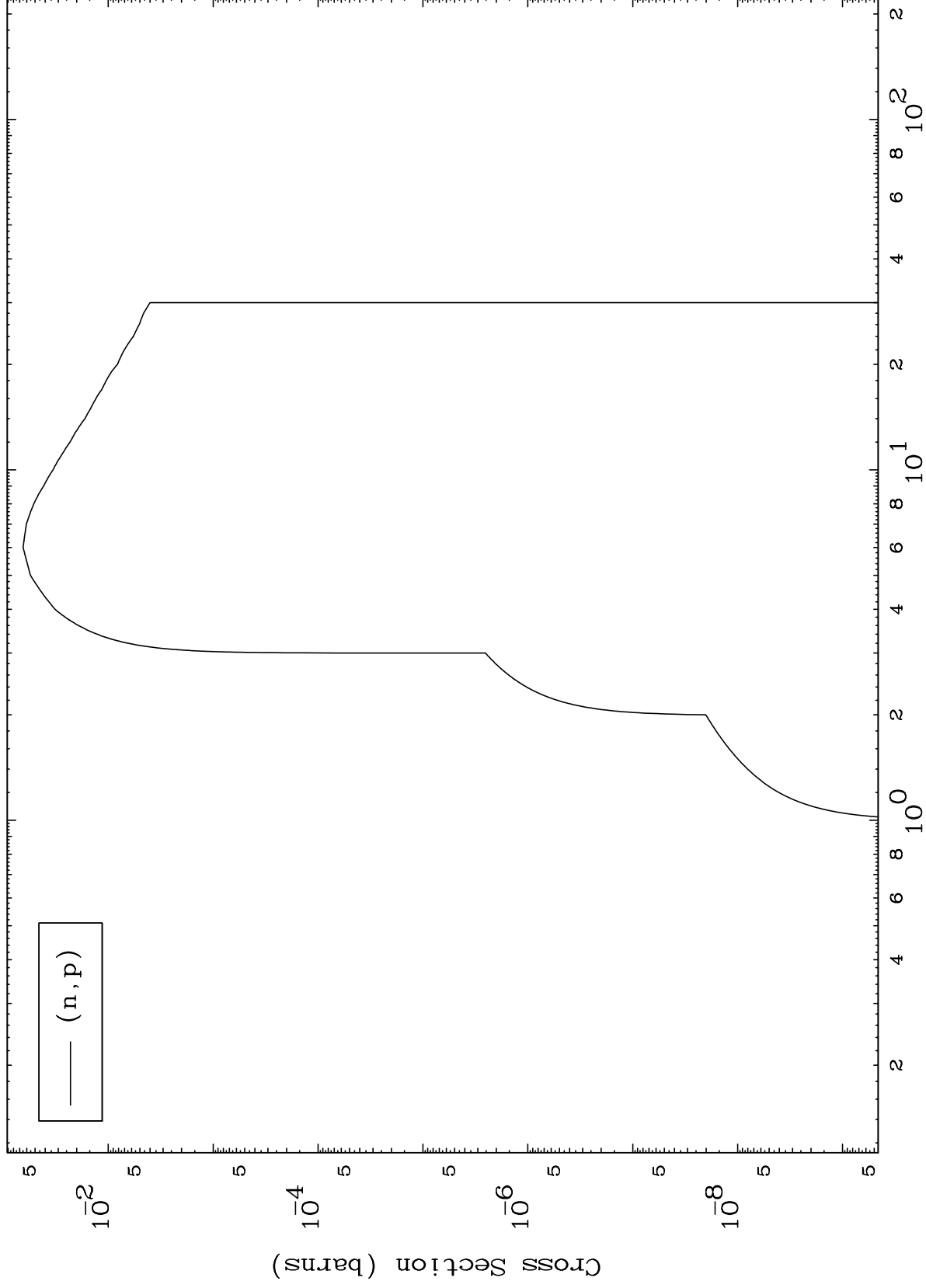




MAT 2743

27-Co-65

(d,p) Levels
0 Kelvin Cross Sections



— (n,p)

27-Co-65

Incident Energy (MeV)

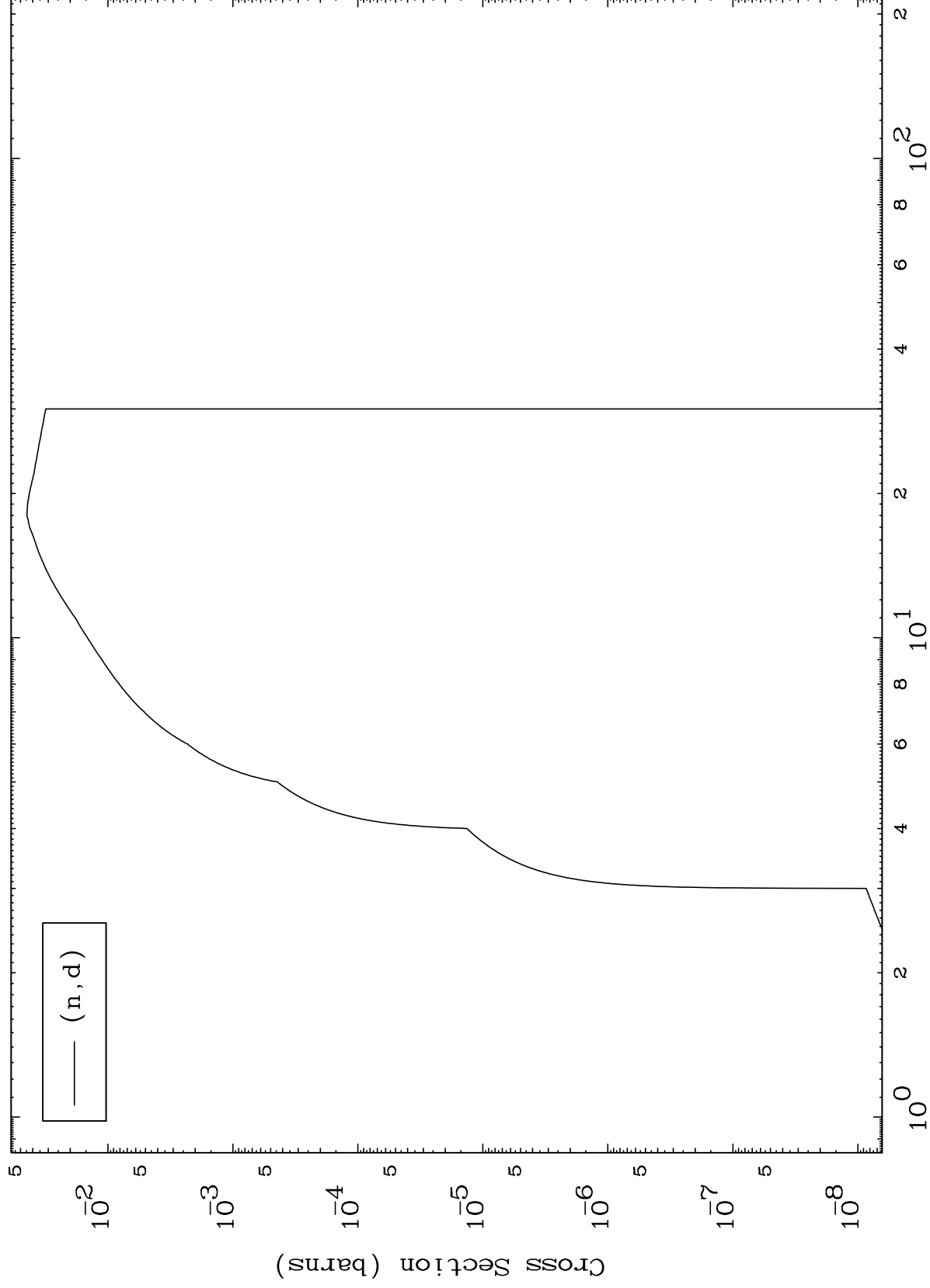
8

MAT 2743

(d,d) Levels

27-Co-65

0 Kelvin Cross Sections



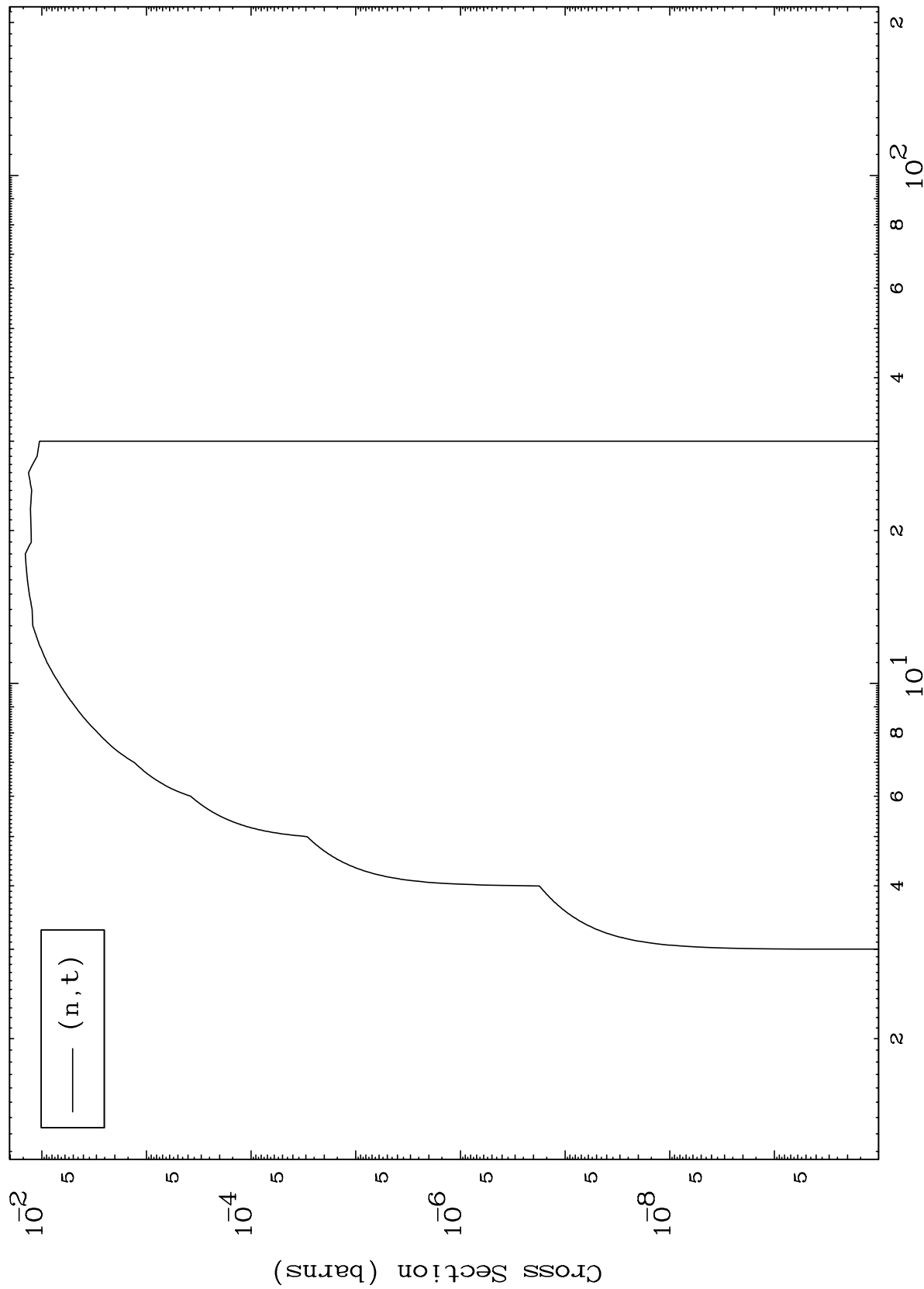
Incident Energy (MeV)

27-Co-65

MAT 2743

27-Co-65

(d,t) Levels
0 Kelvin Cross Sections



27-Co-65

Incident Energy (MeV)

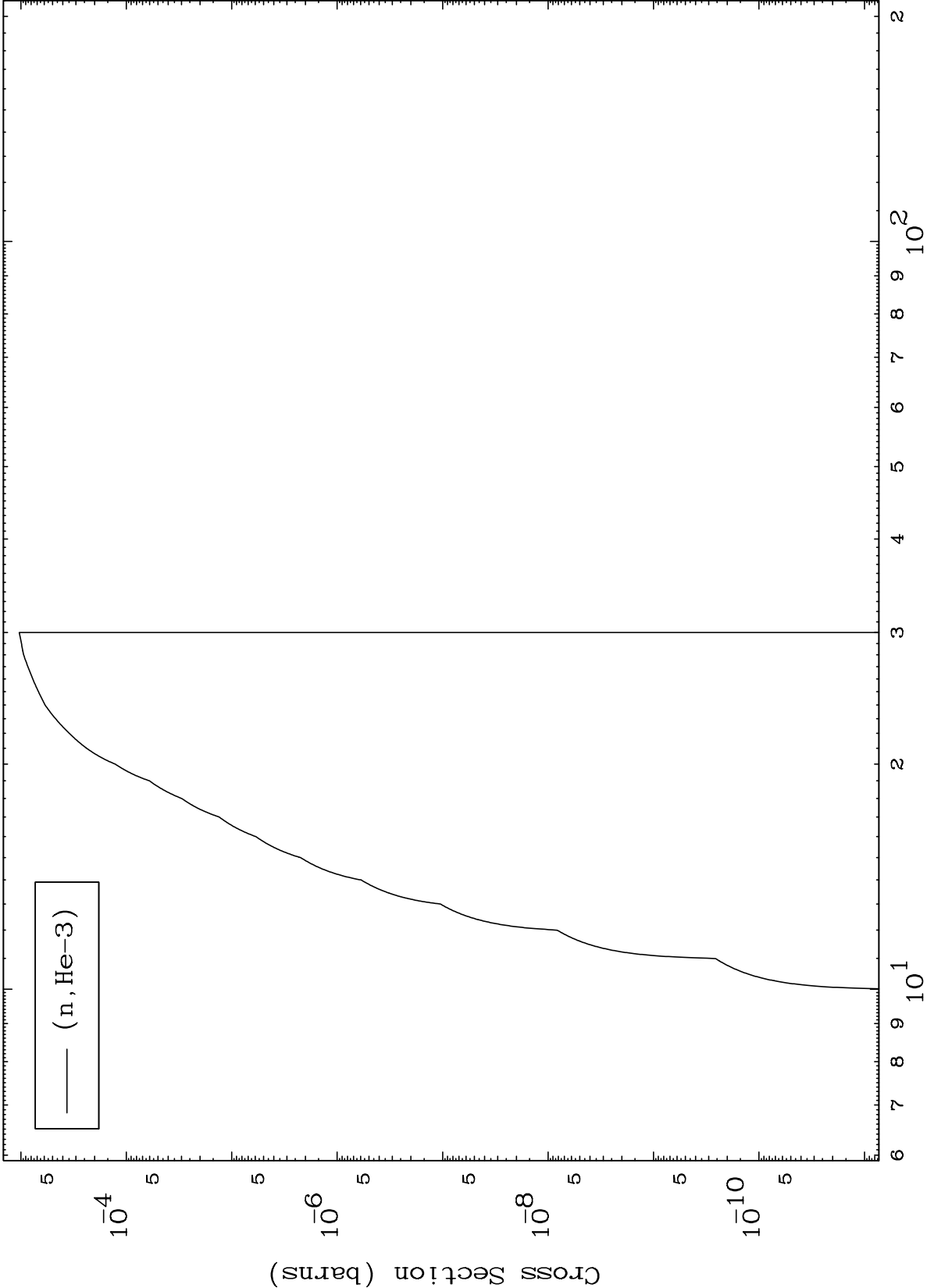
10

MAT 2743

(d,He3) Levels

27-Co-65

0 Kelvin Cross Sections



11

Incident Energy (MeV)

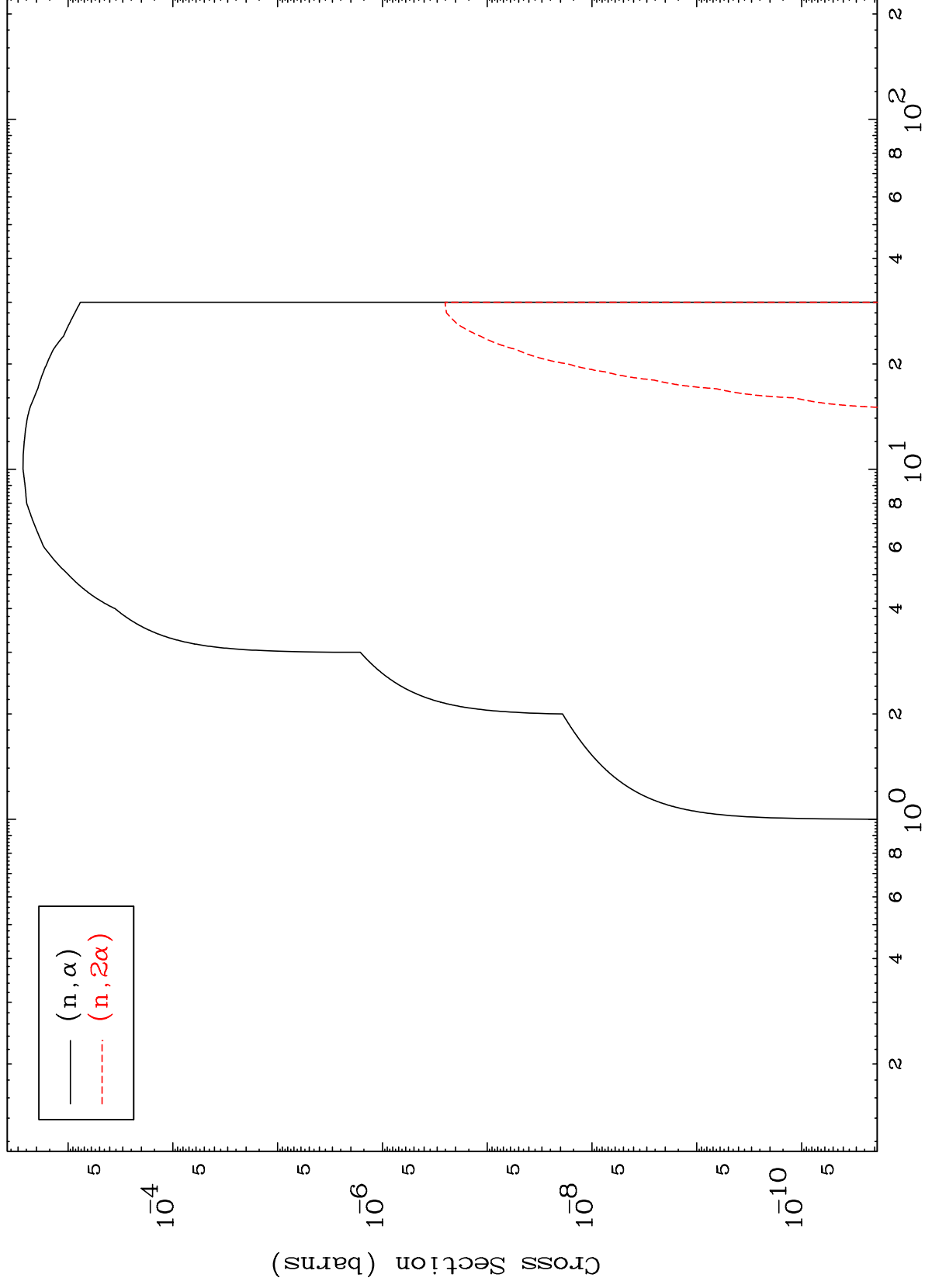
27-Co-65

MAT 2743

(d, α) Levels

27-Co-65

0 Kelvin Cross Sections



12

Incident Energy (MeV)

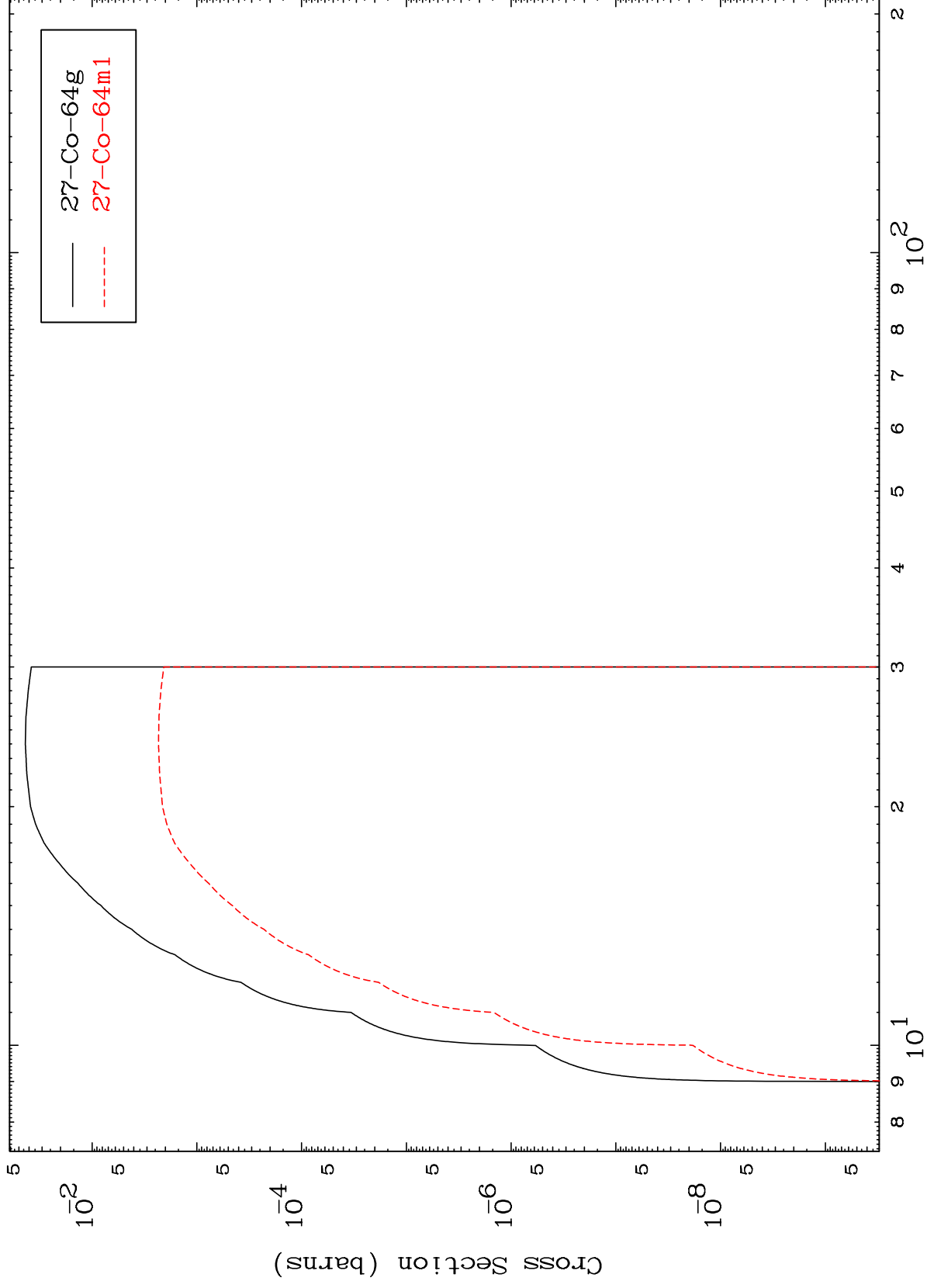
27-Co-65

MAT 2743

27-Co-65

(n,n') d

Radionuclide Production Cross Section



27-Co-65

Incident Energy (MeV)

13

