

Program EVALPLOT
(Version 2018-1)

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

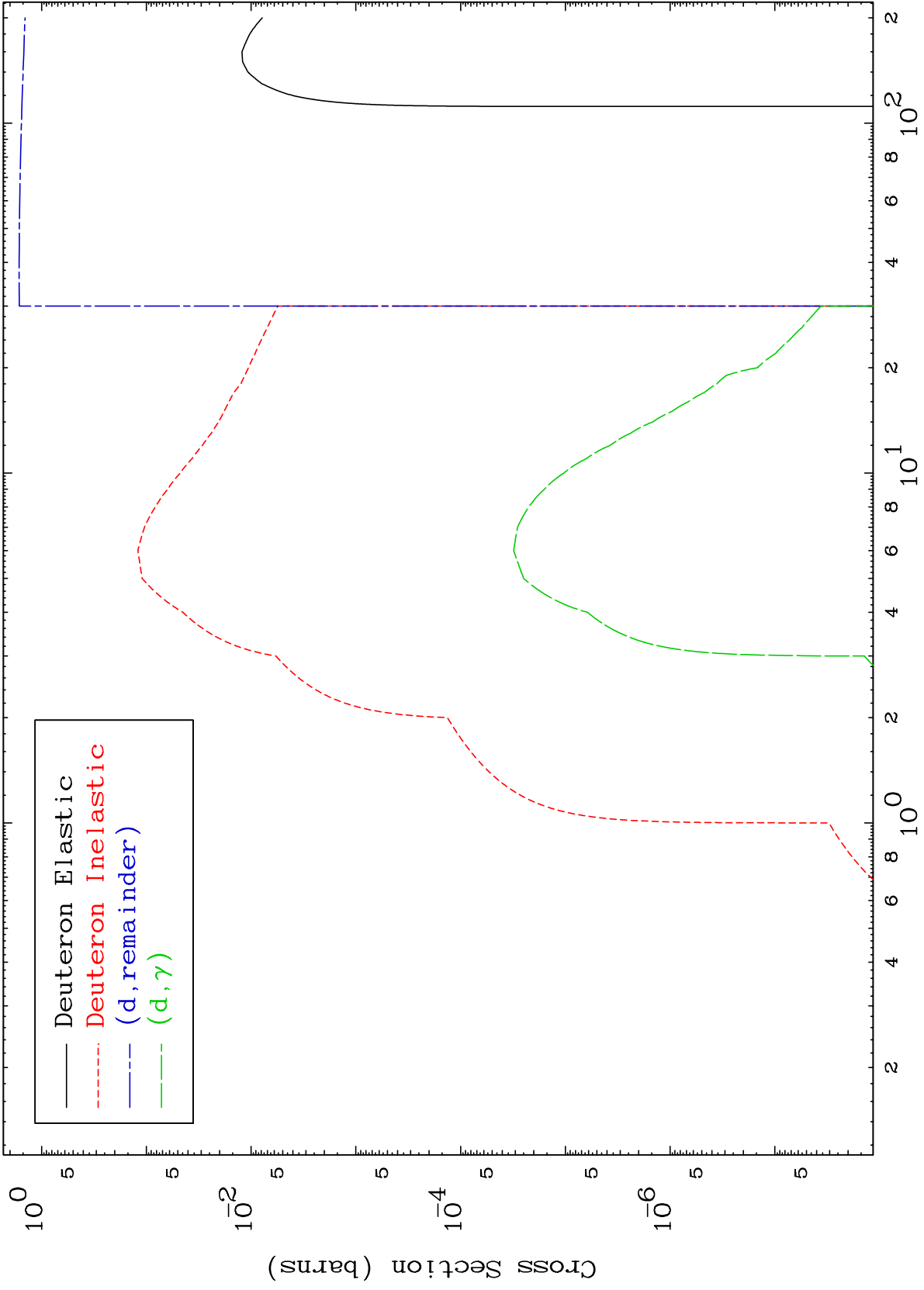
Web:redcullen1.net/HOMEPAGE.NEW

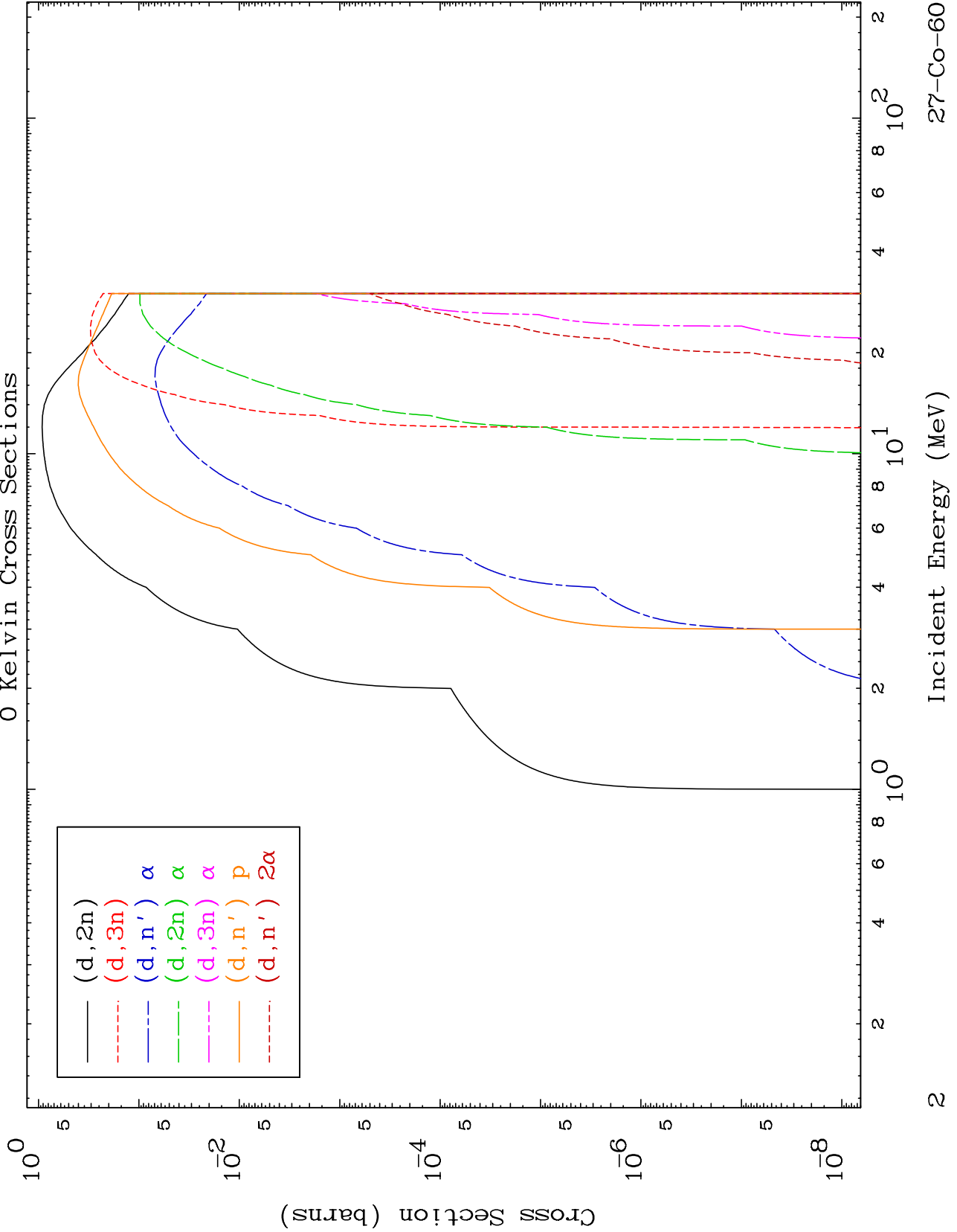
Press Mouse Button to Start

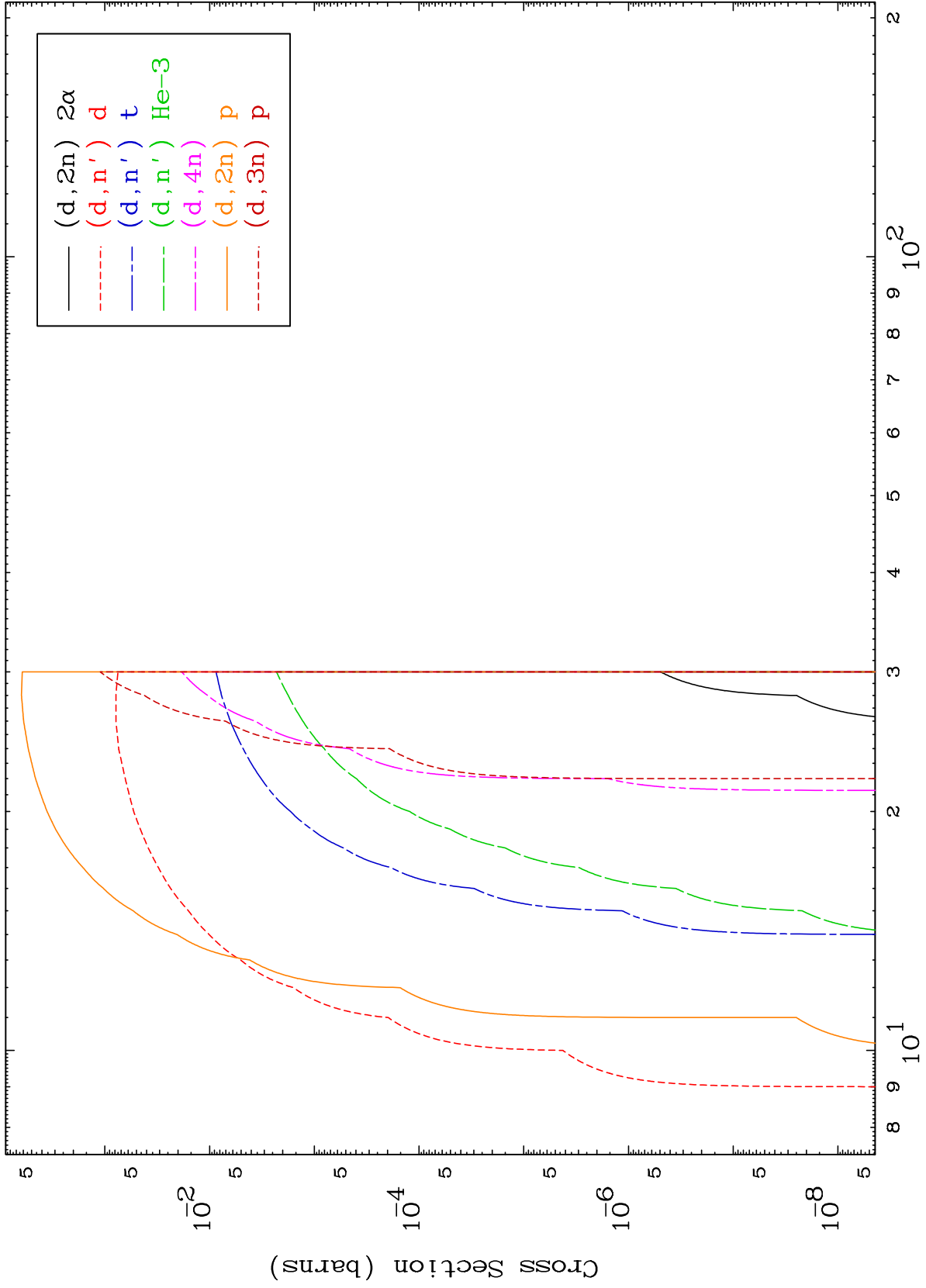
MAT 2728

Deuteron Major
0 Kelvin Cross Sections

27-Co-60



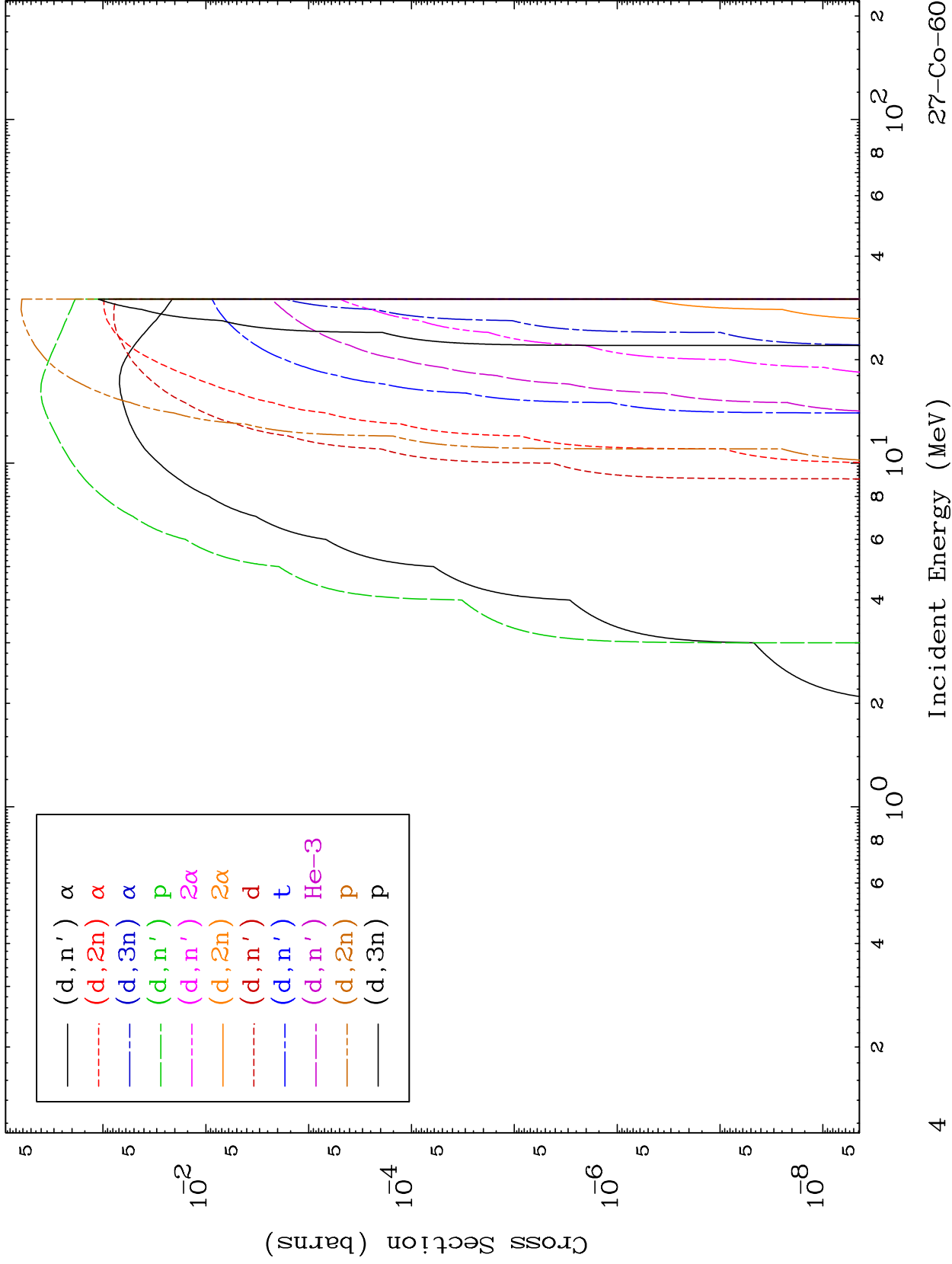


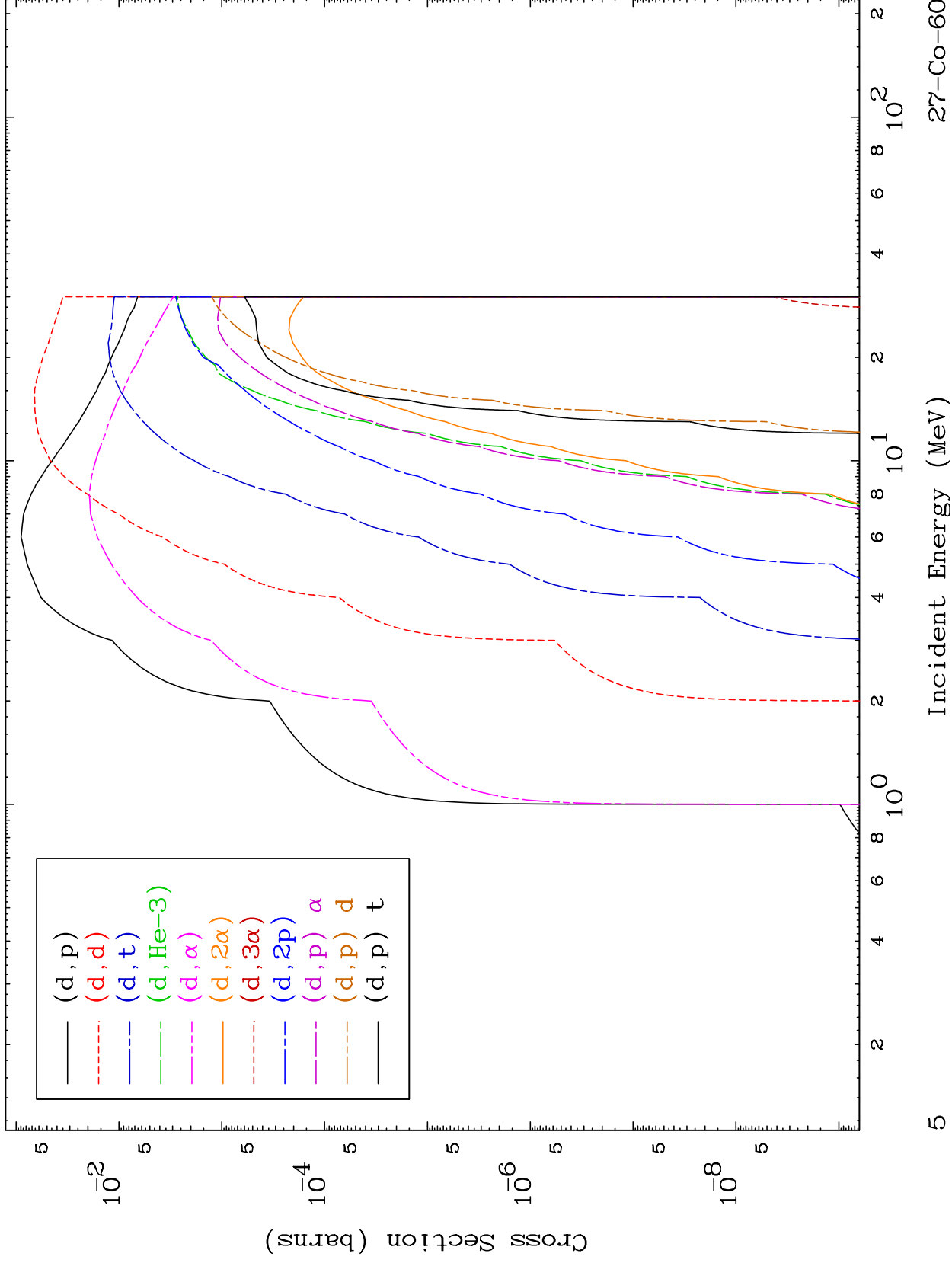


MAT 2728

Deuteron Charged Particle
0 Kelvin Cross Sections

27-Co-60



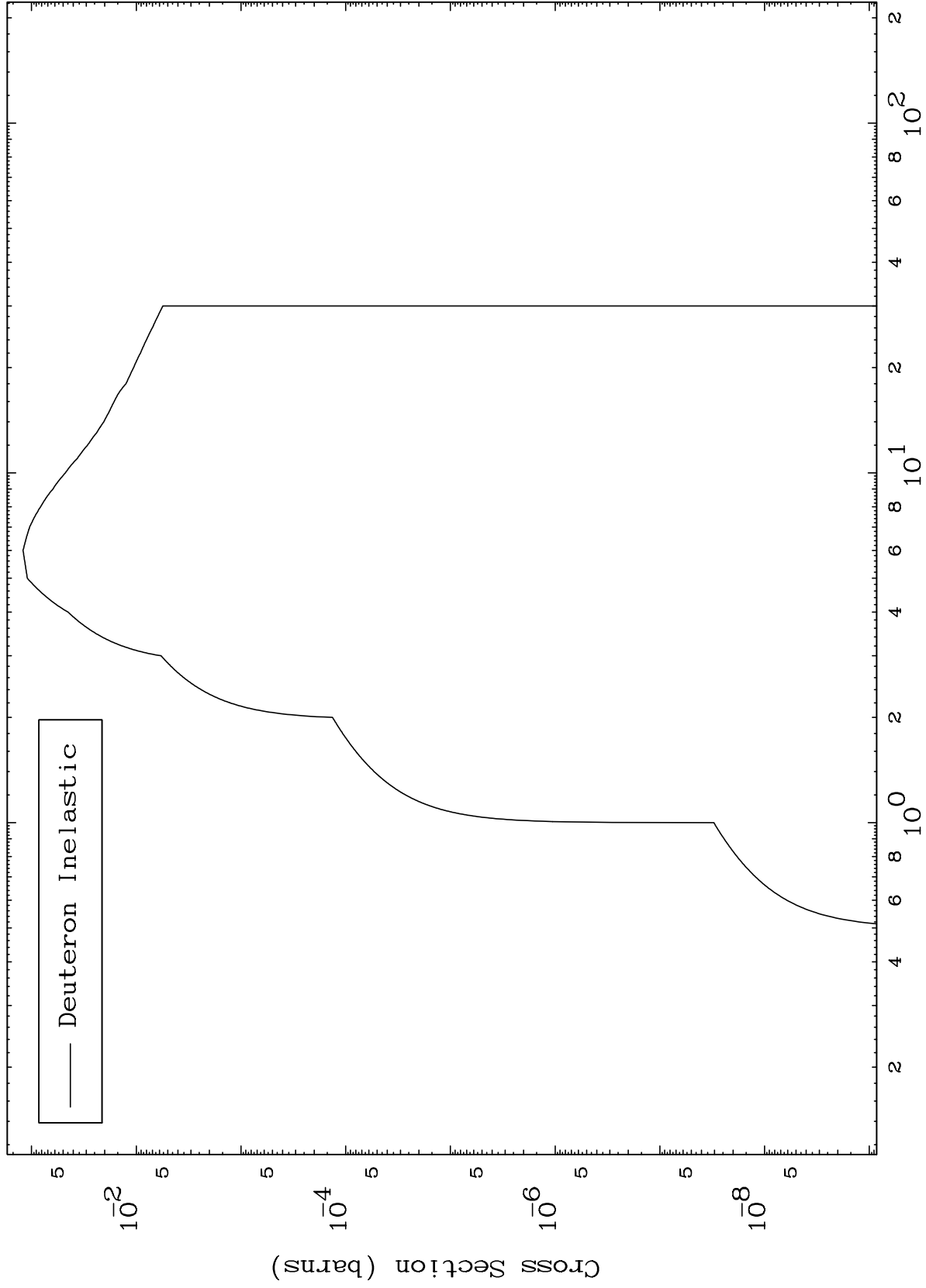


MAT 2728

(d,n') Level

27-Co-60

0 Kelvin Cross Sections



6

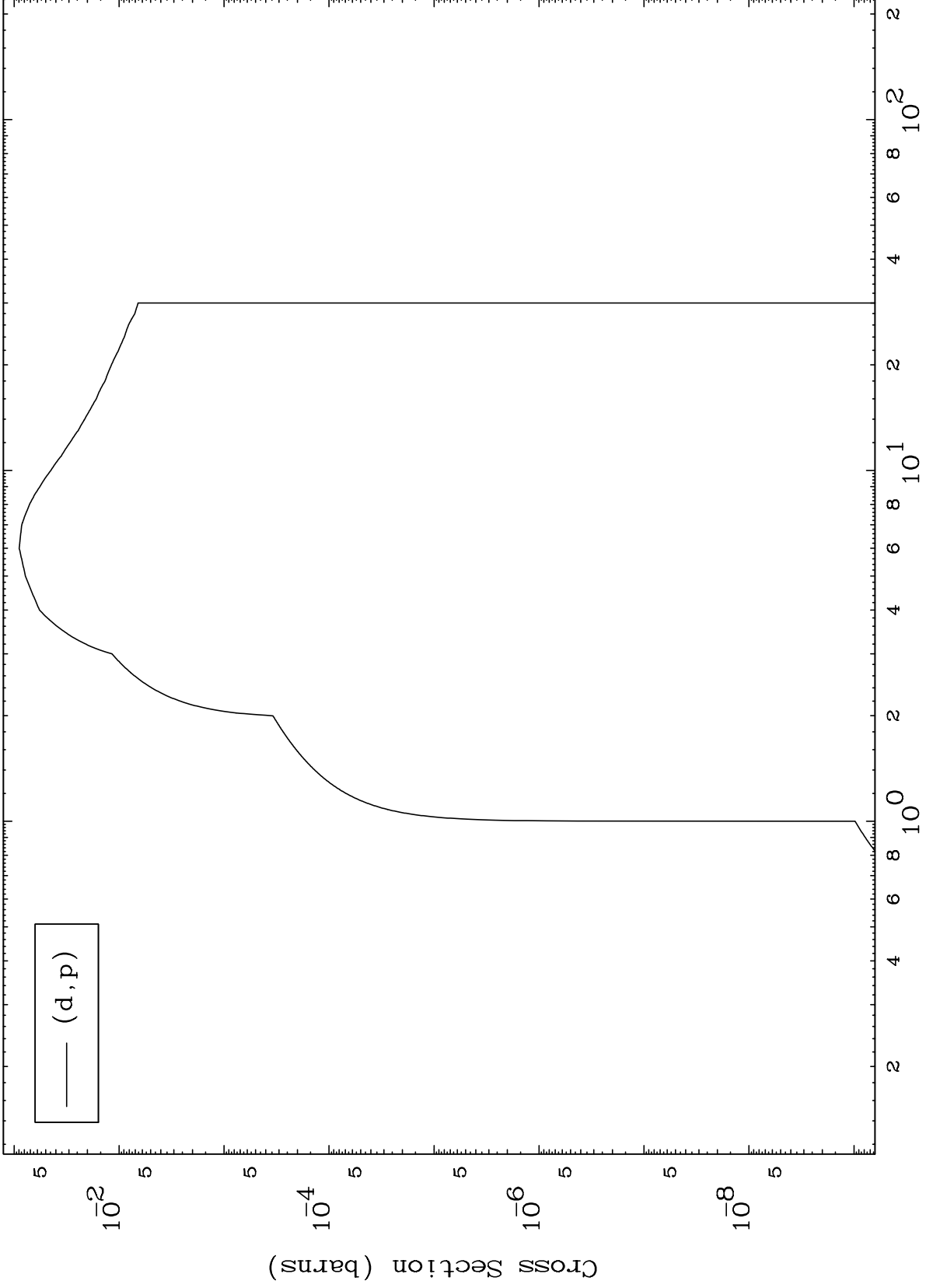
Incident Energy (MeV)

27-Co-60

MAT 2728

²⁷Co-60

(d,p) Levels
0 Kelvin Cross Sections

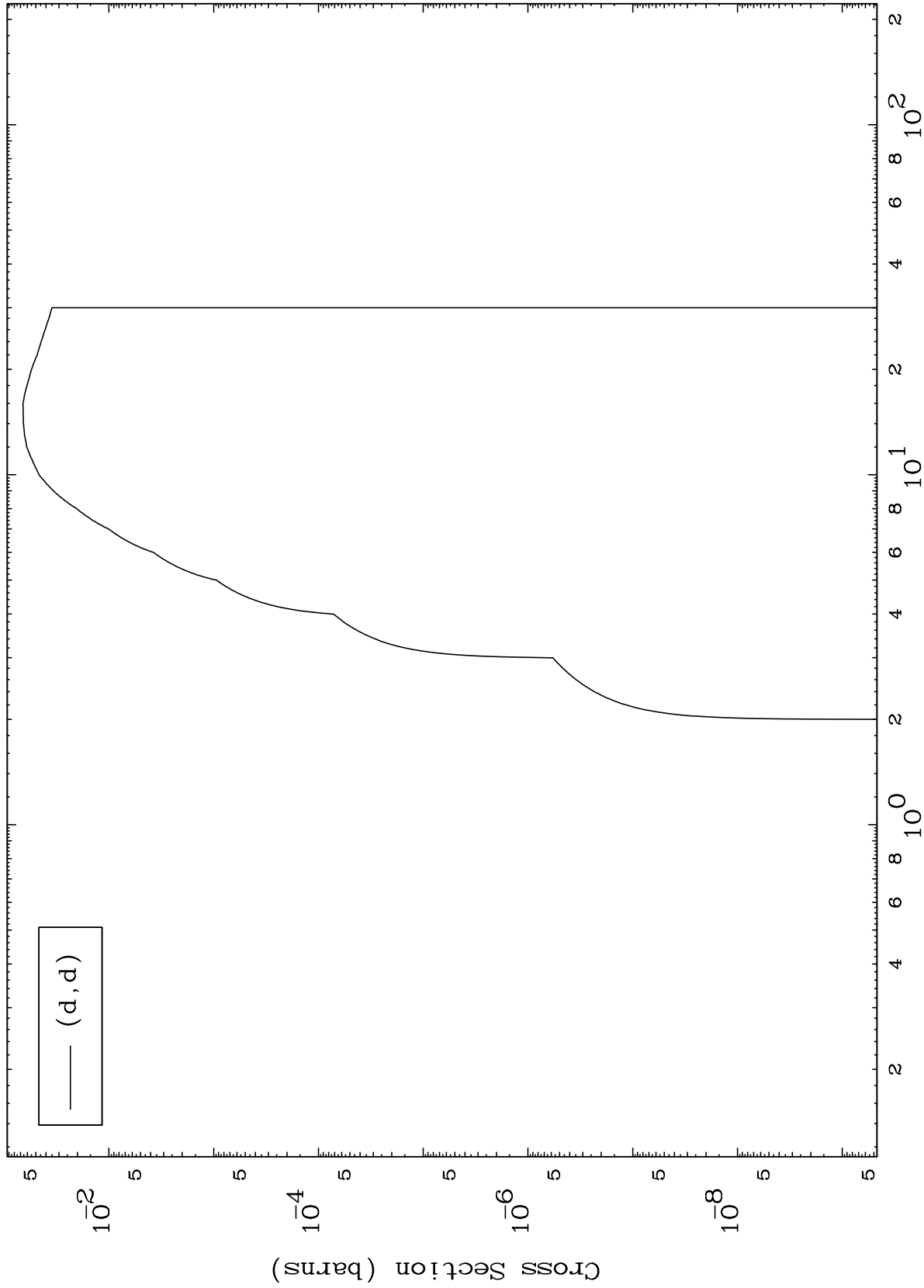


MAT 2728

(d,d) Levels

²⁷Co-60

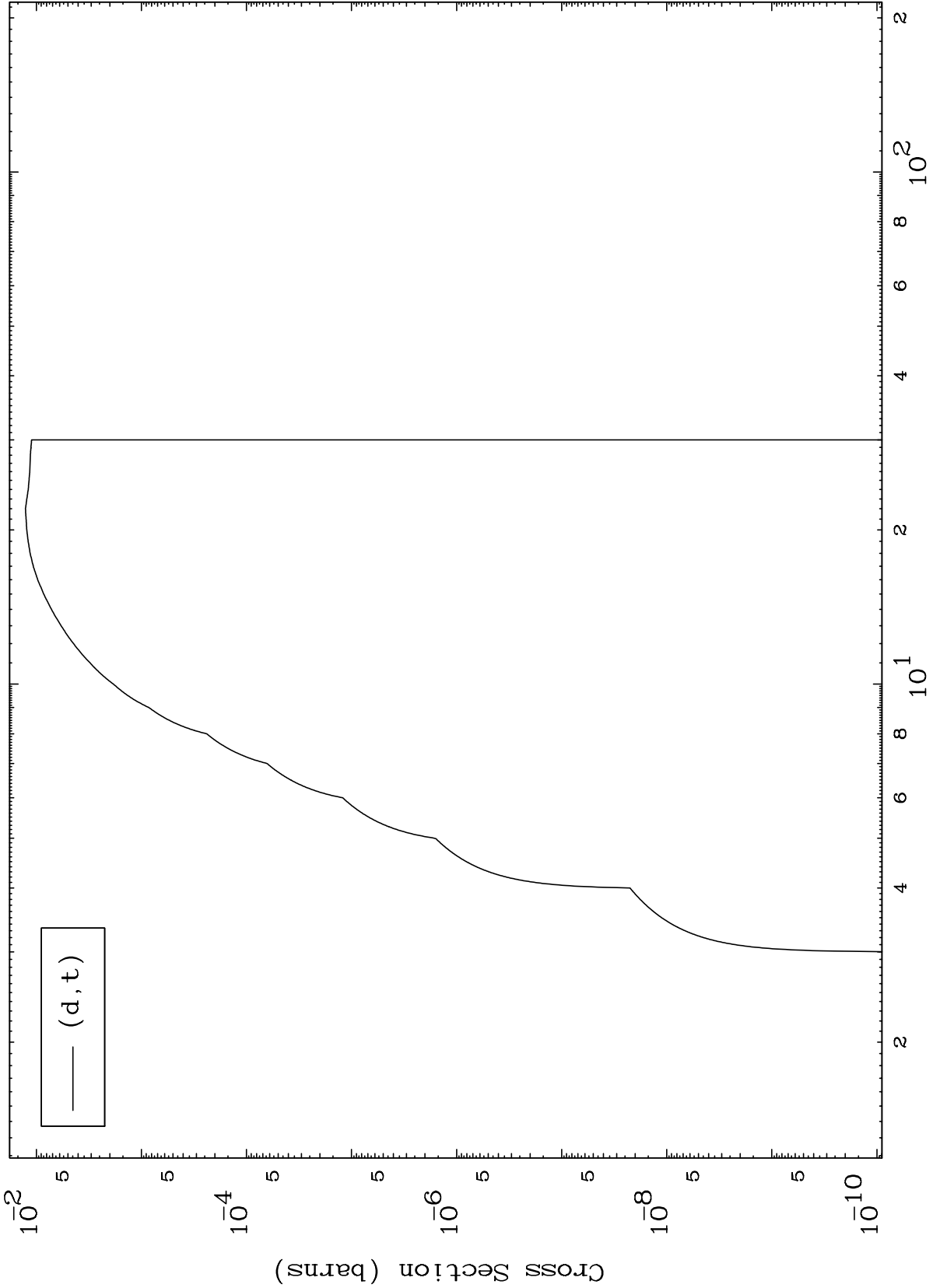
0 Kelvin Cross Sections



MAT 2728

²⁷Co-60

(d,t) Levels
0 Kelvin Cross Sections

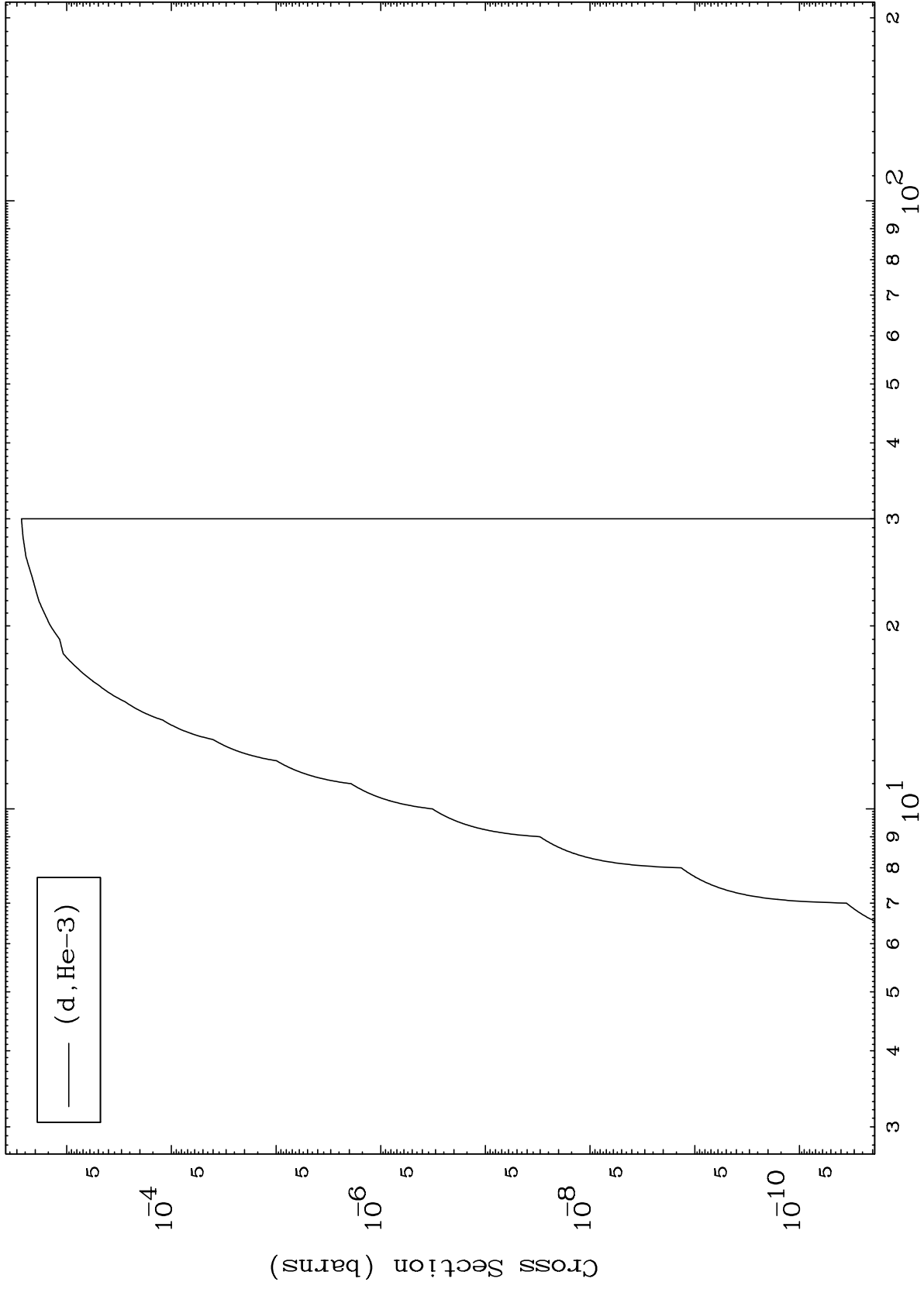


MAT 2728

(d,He3) Levels

27-Co-60

0 Kelvin Cross Sections



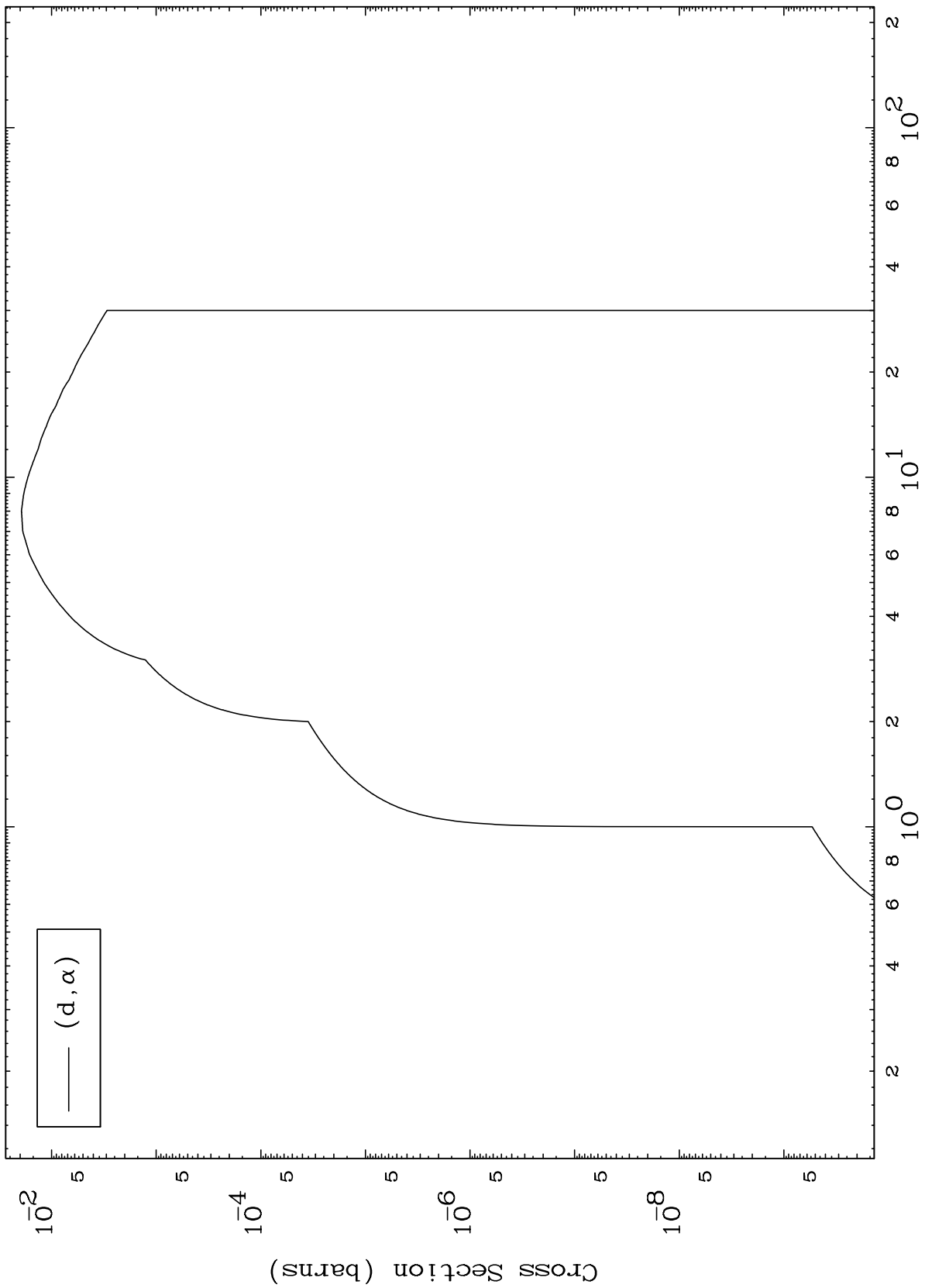
Incident Energy (MeV)

27-Co-60

MAT 2728

²⁷Co-60

(d,α) Levels
0 Kelvin Cross Sections



²⁷Co-60

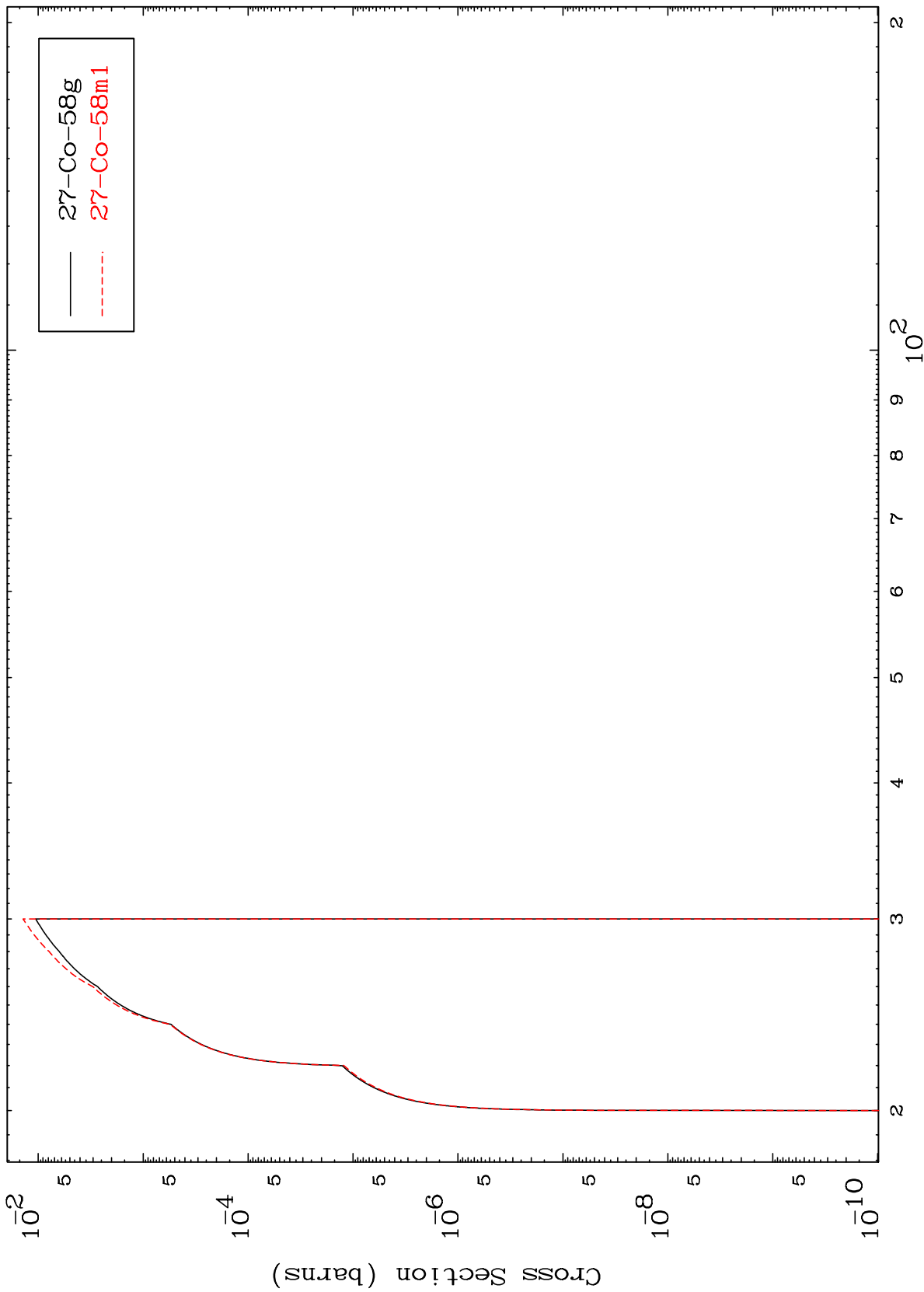
Incident Energy (MeV)

MAT 2728

(d,2n) d

²⁷Co-60

Radionuclide Production Cross Section



12

Incident Energy (MeV)

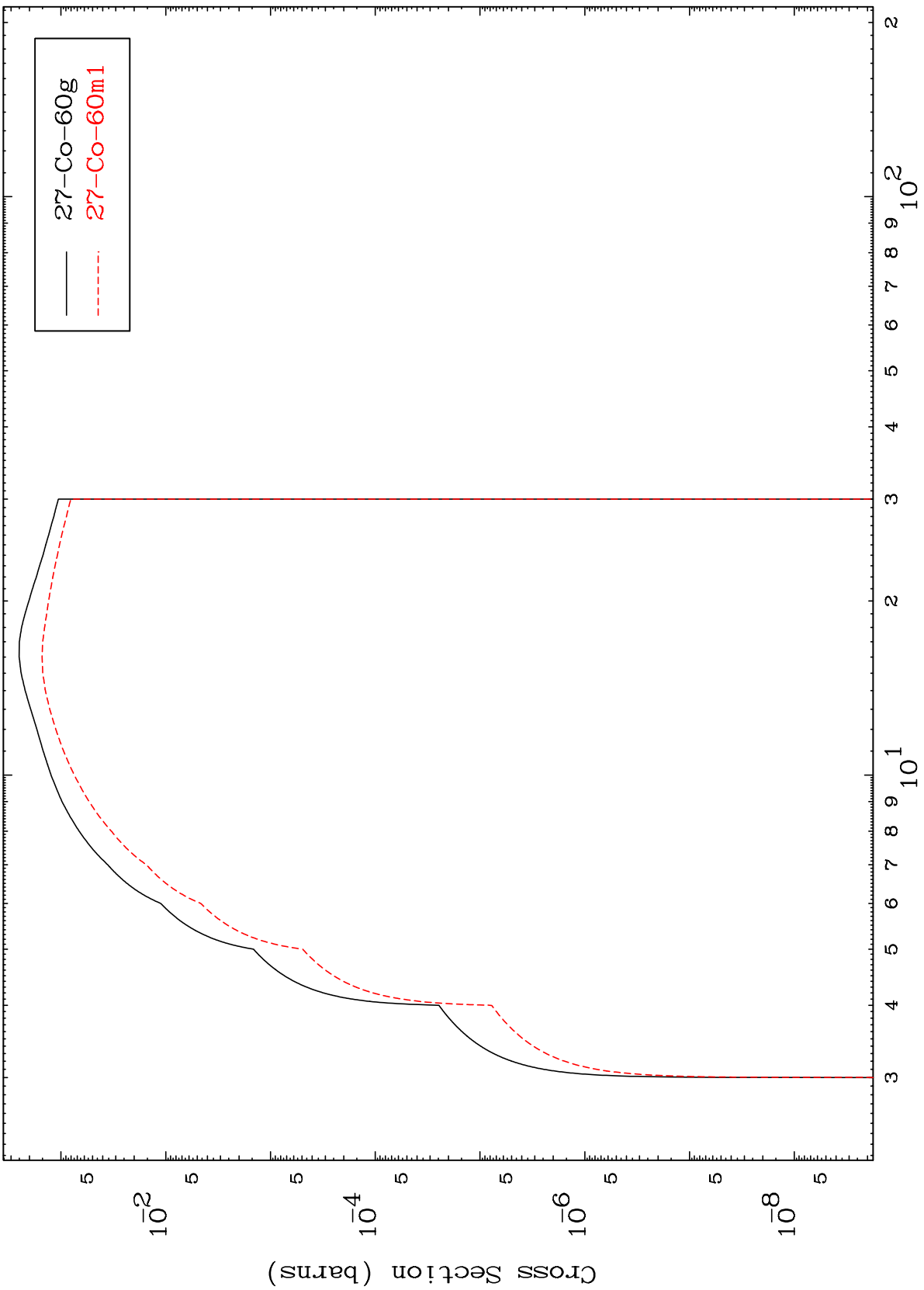
²⁷Co-60

MAT 2728

²⁷Co-60

(d,n') p

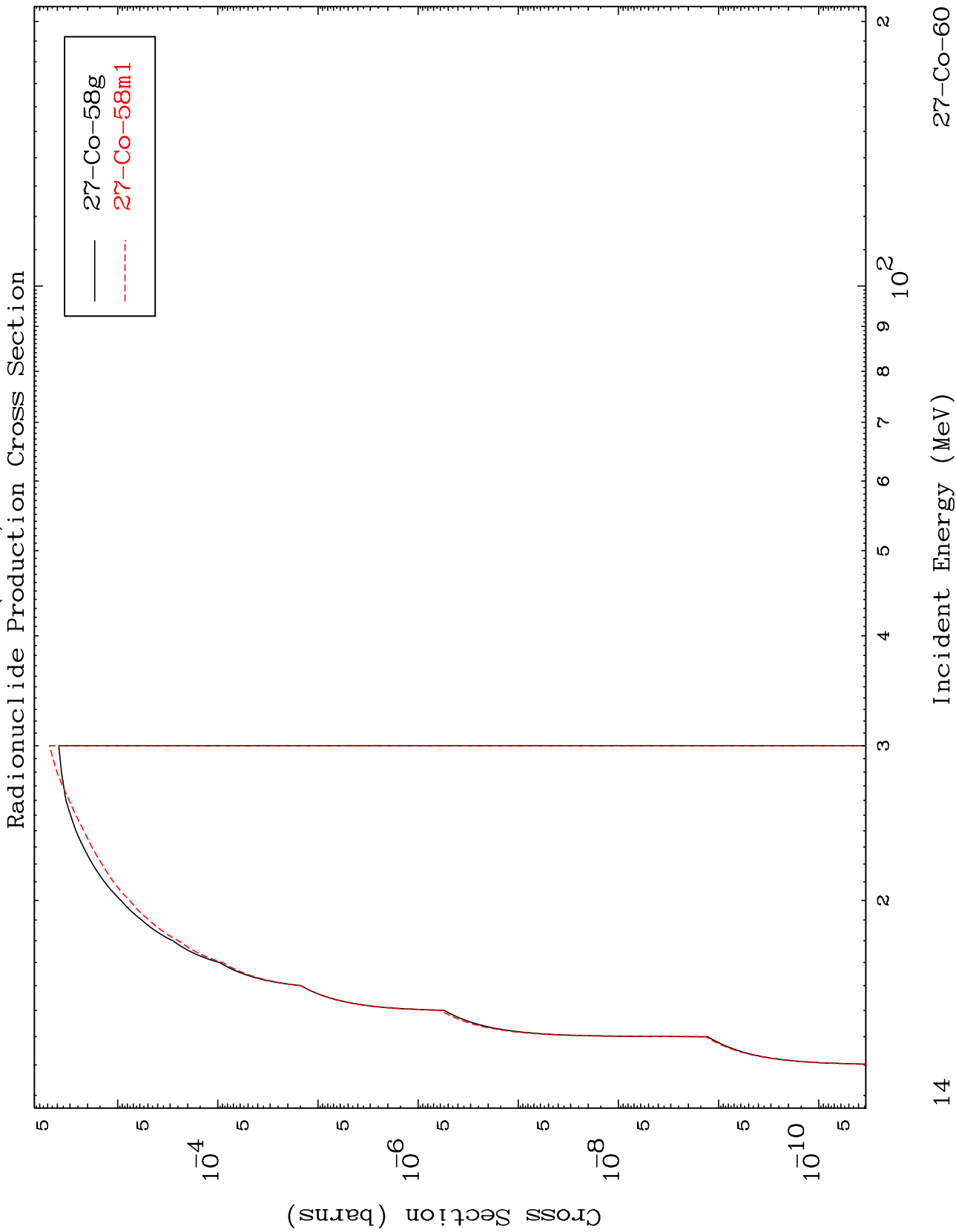
Radionuclide Production Cross Section



13

Incident Energy (MeV)

²⁷Co-60

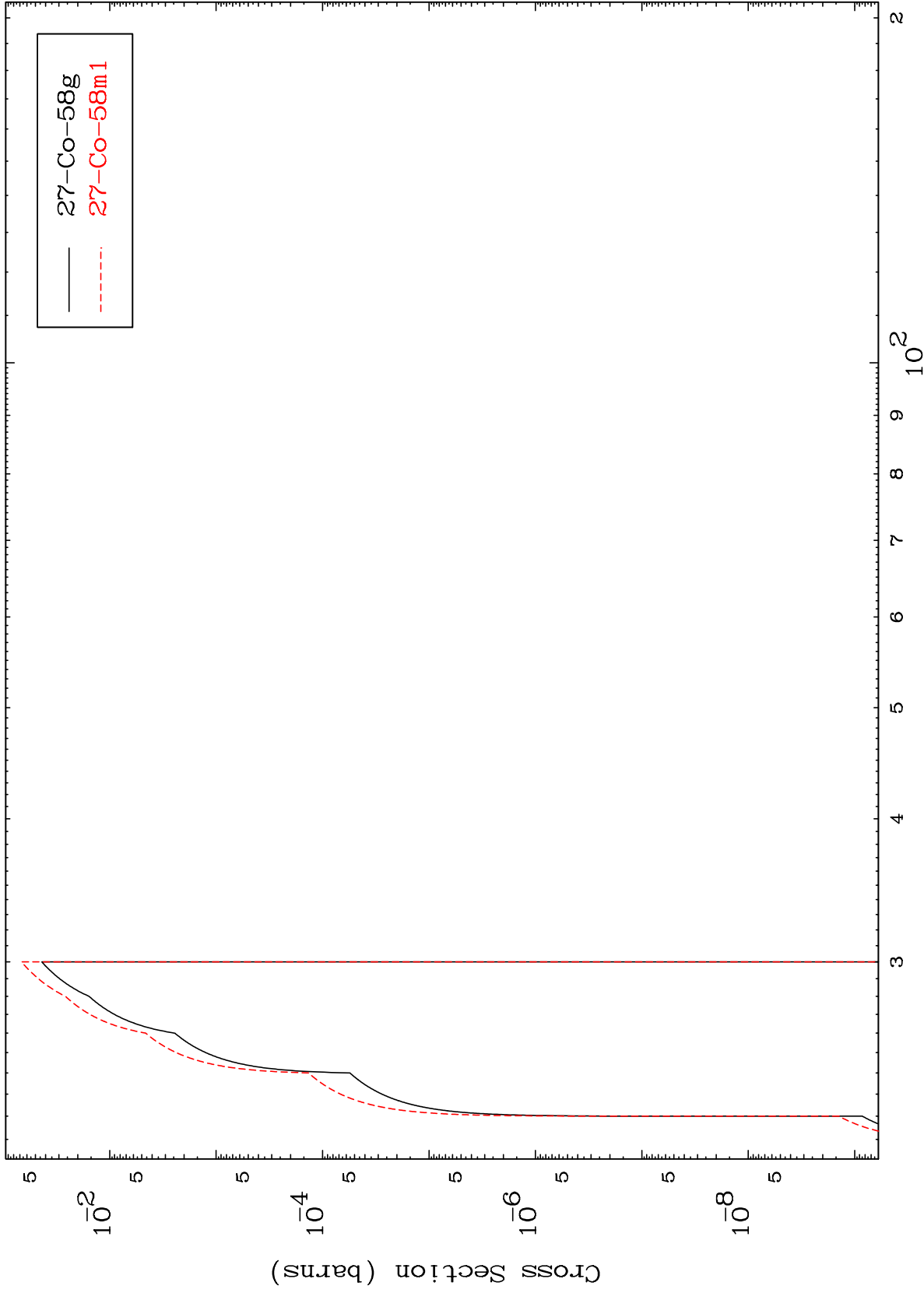


MAT 2728

(d,3n) p

²⁷Co-60

Radionuclide Production Cross Section



15

Incident Energy (MeV)

²⁷Co-60

MAT 2728

²⁷Co-60

(d,d)
Radionuclide Production Cross Section

