

Program EVALPLOT
(Version 2021-1)

by

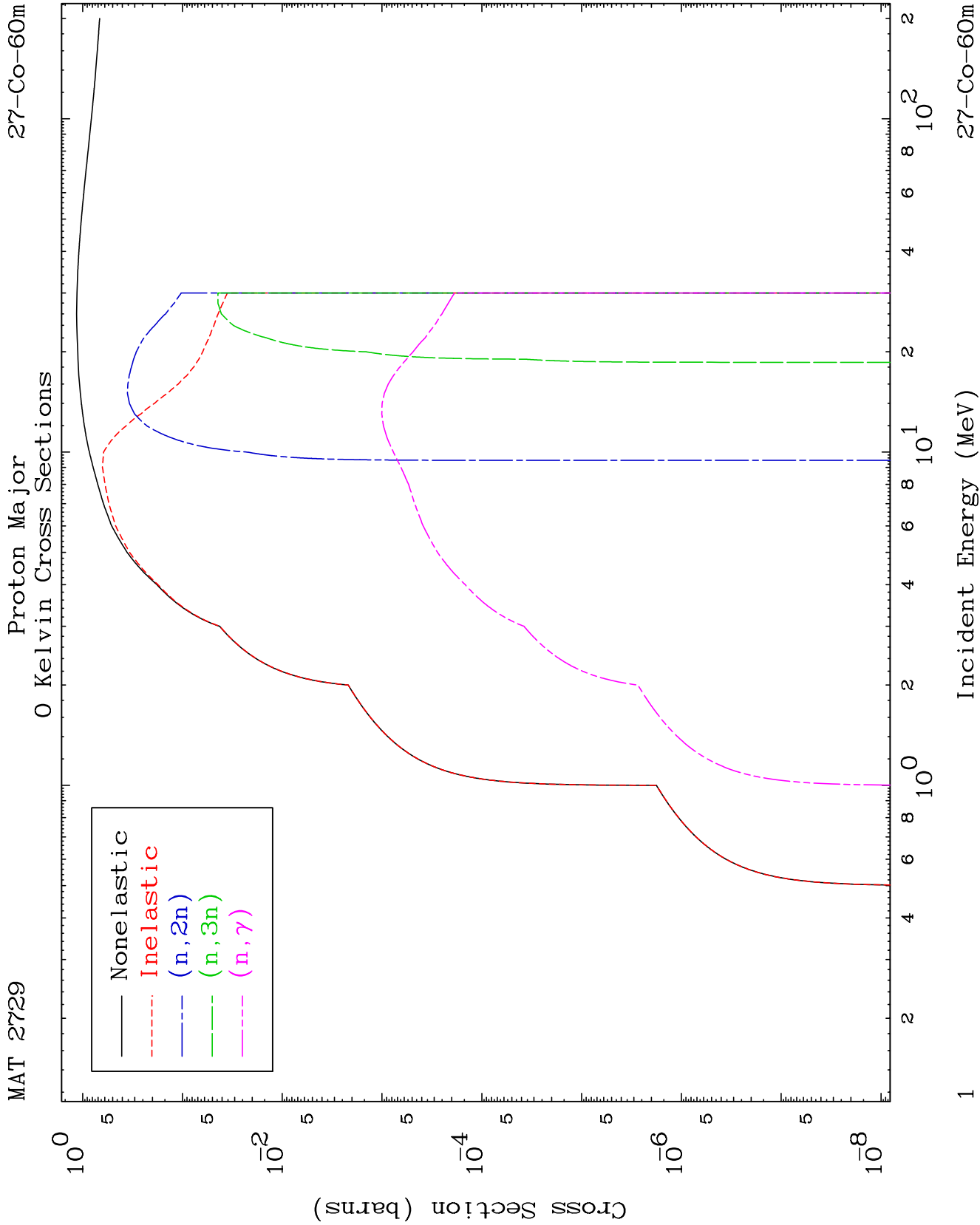
Dermott E. Cullen
(Present Contact Information)

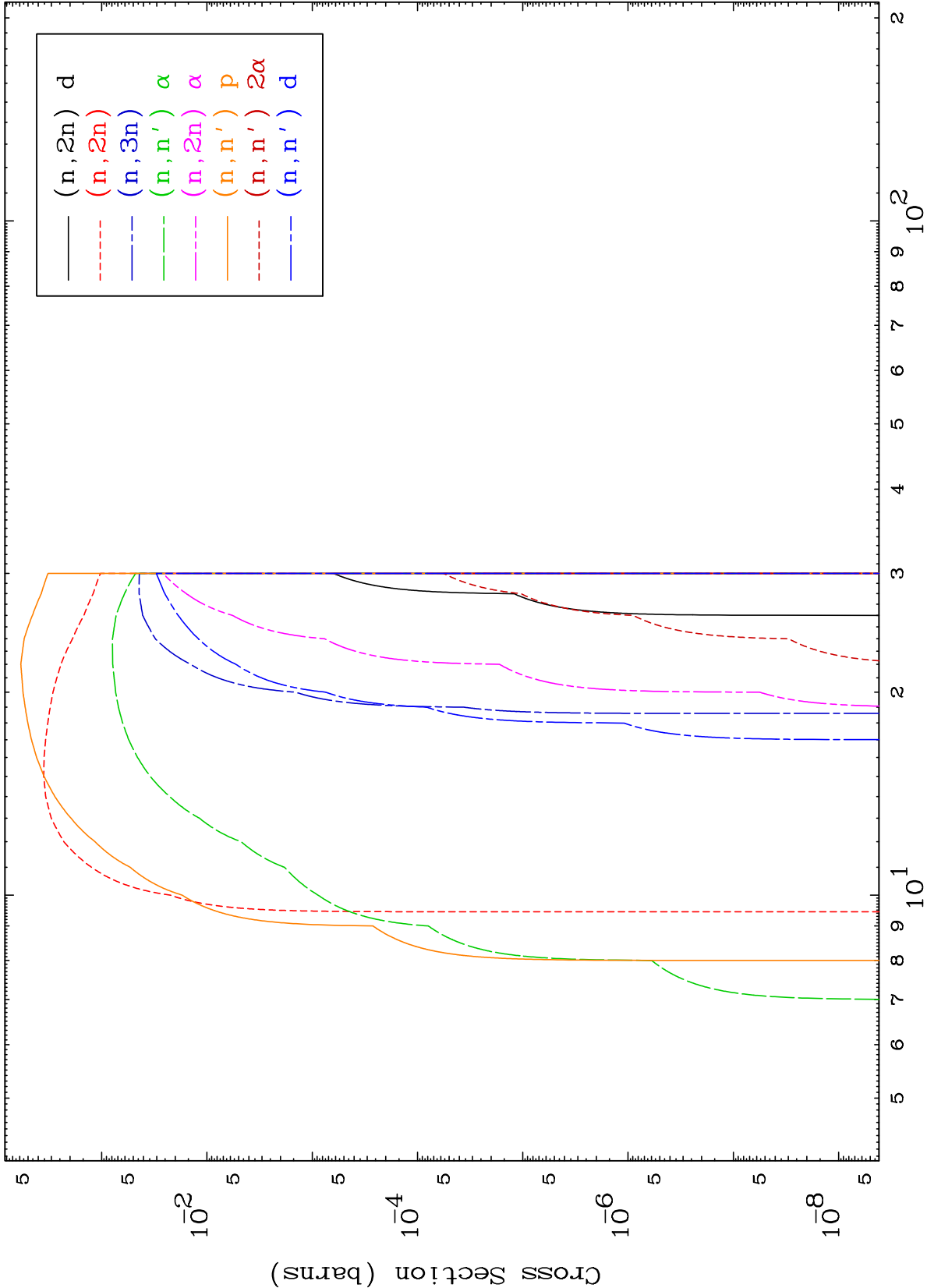
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

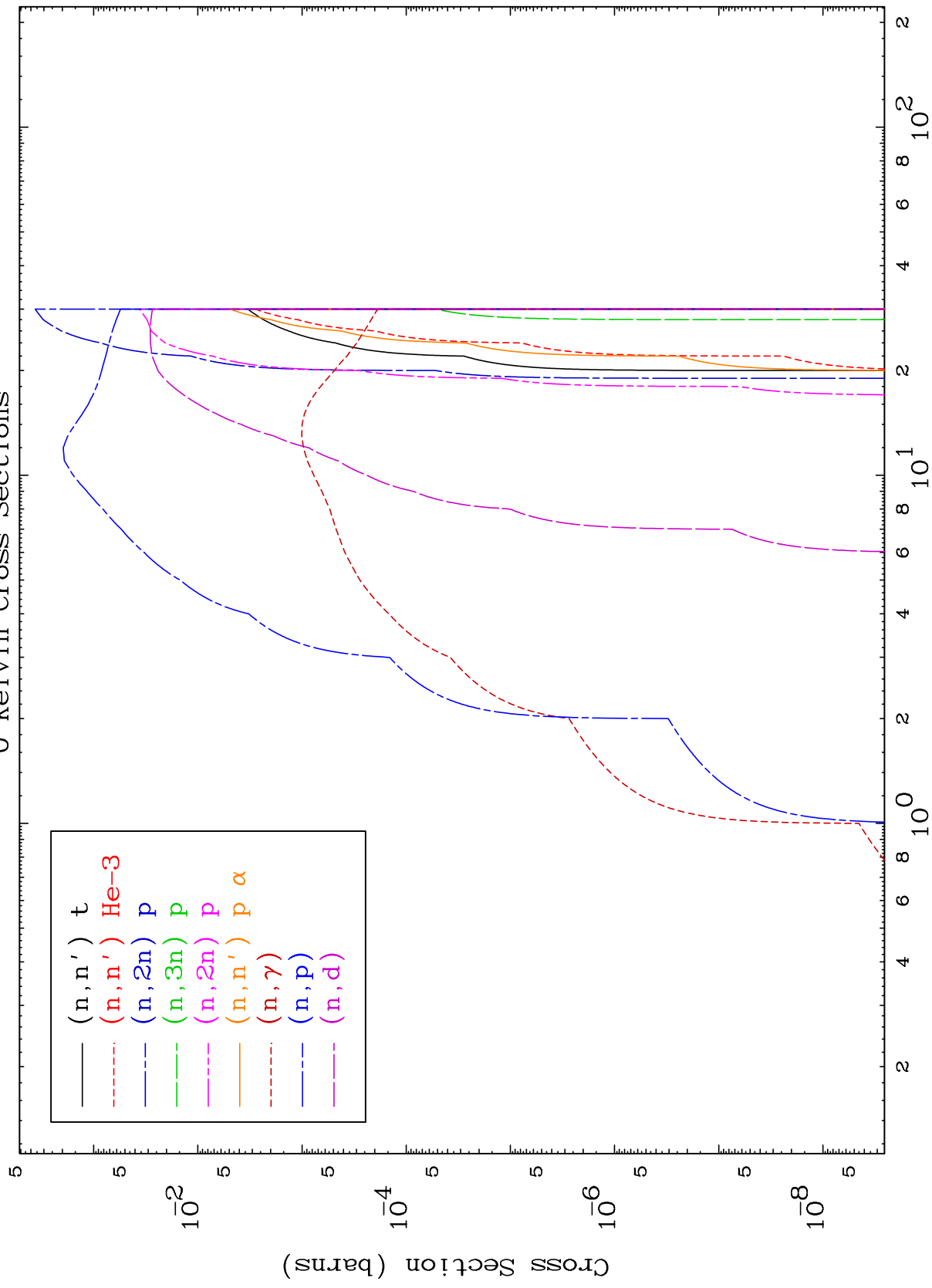
Tele: 925-443-1911

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

Press Mouse Button to Start



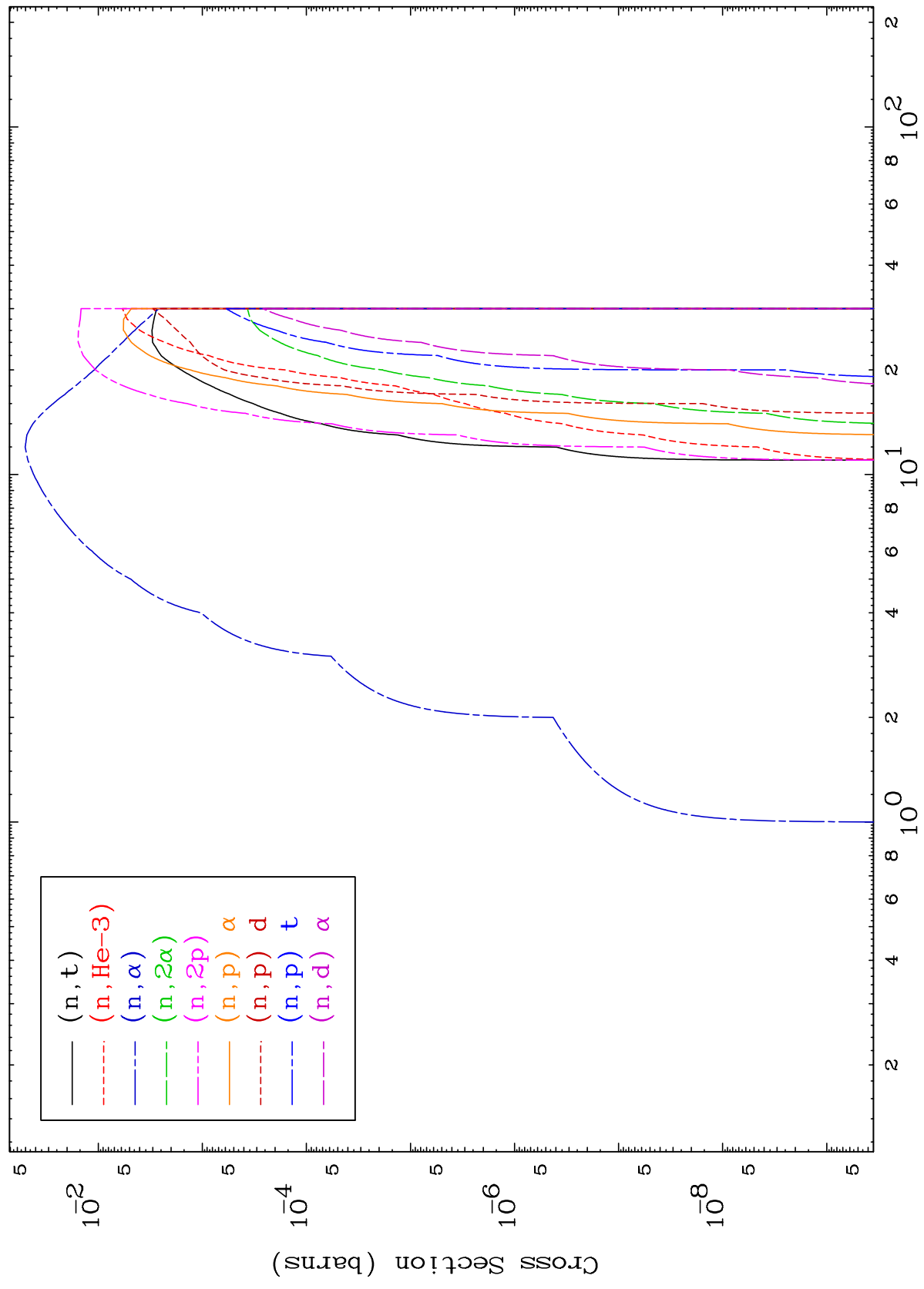


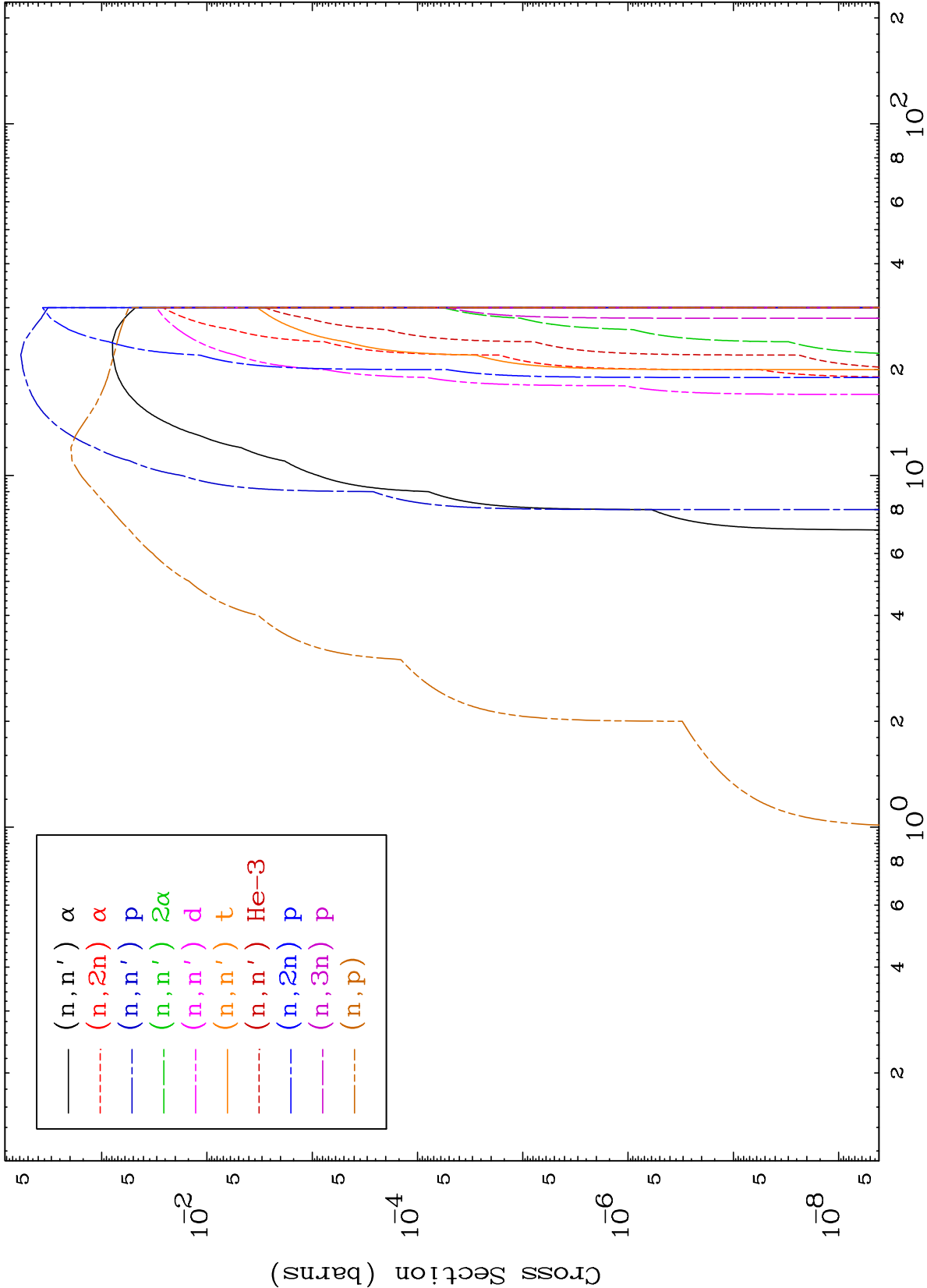


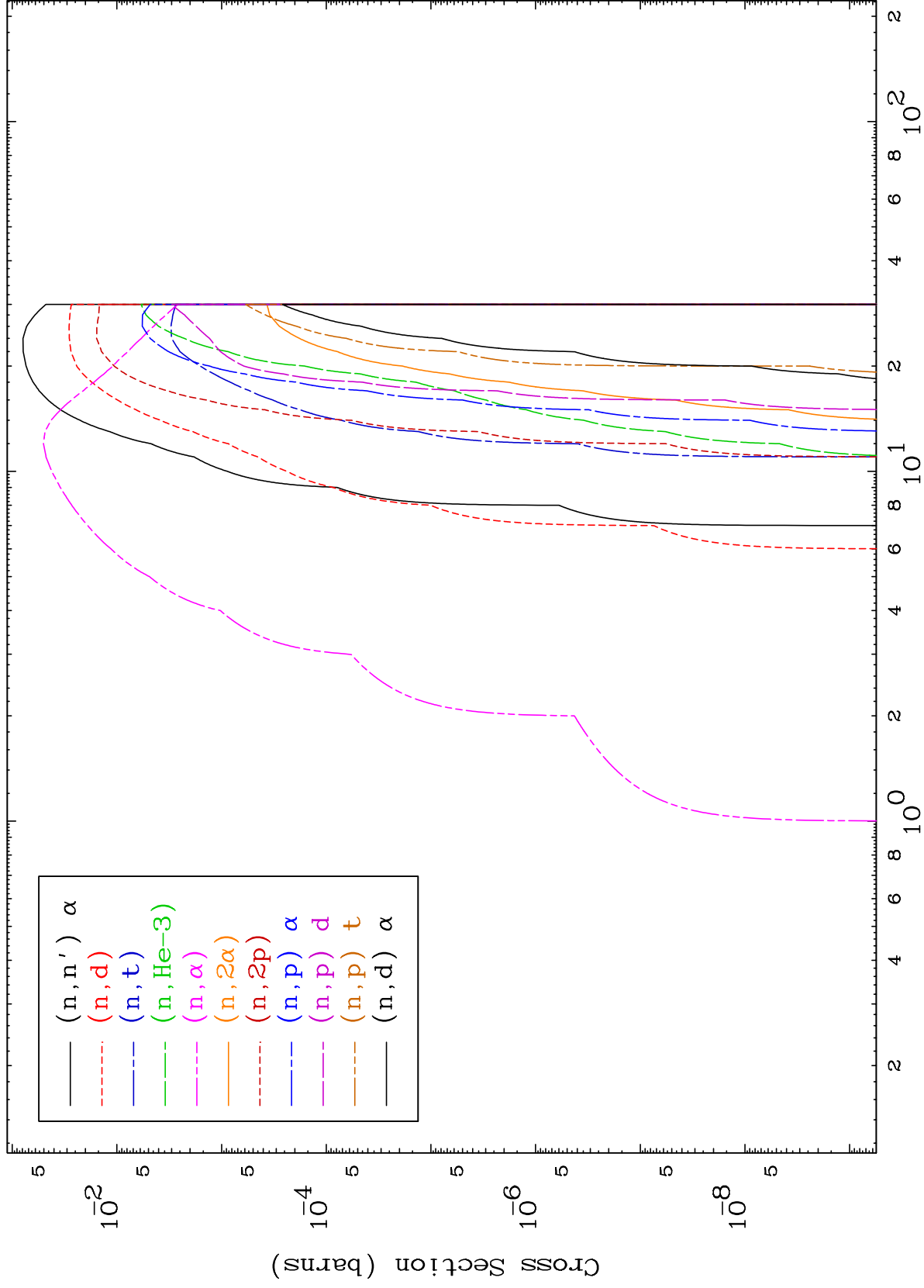
MAT 2729

Proton Neutron Absorption
0 Kelvin Cross Sections

27-Co-60m



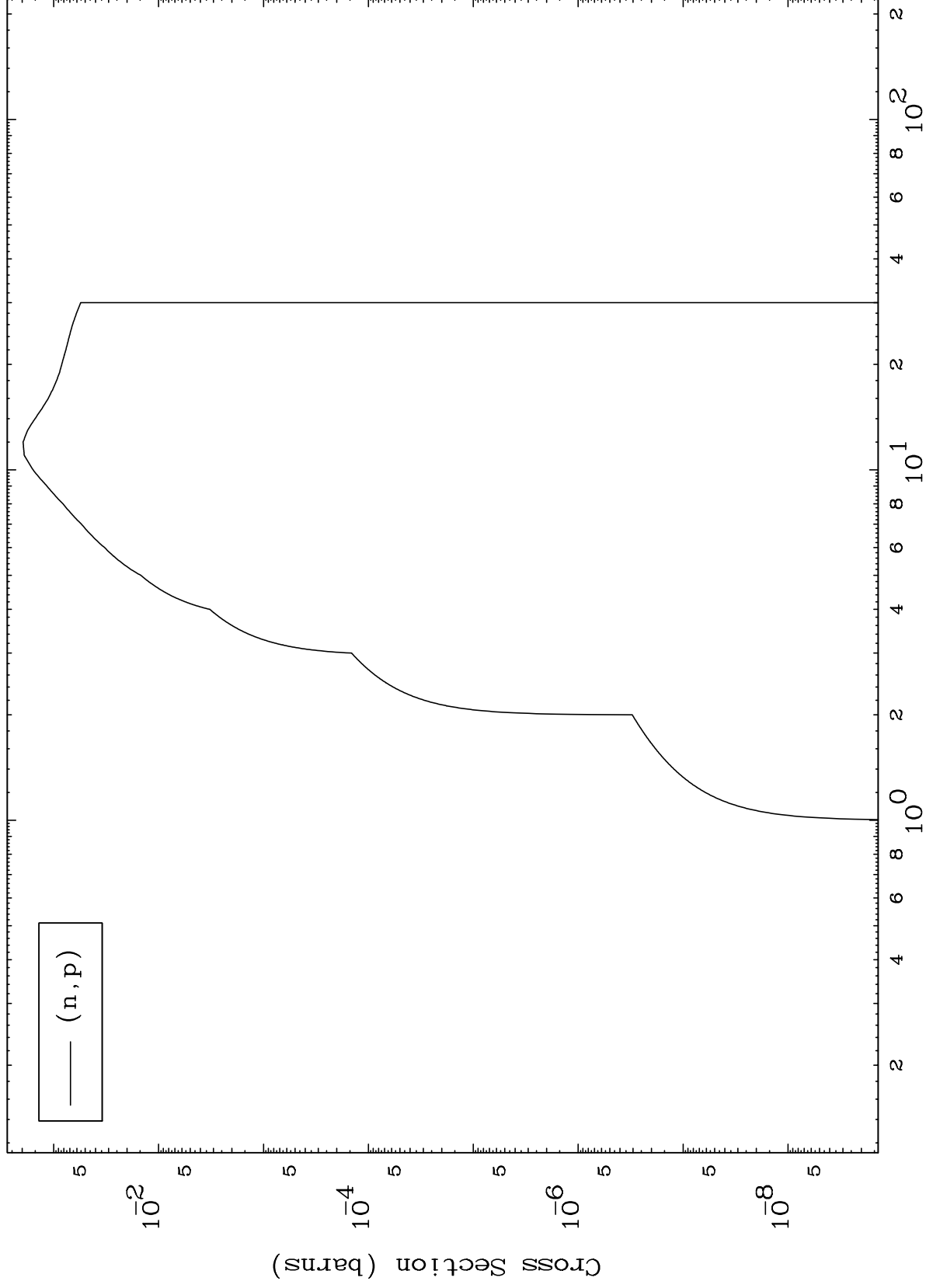




MAT 2729

27-Co-60m

(p,p) Levels
0 Kelvin Cross Sections



7

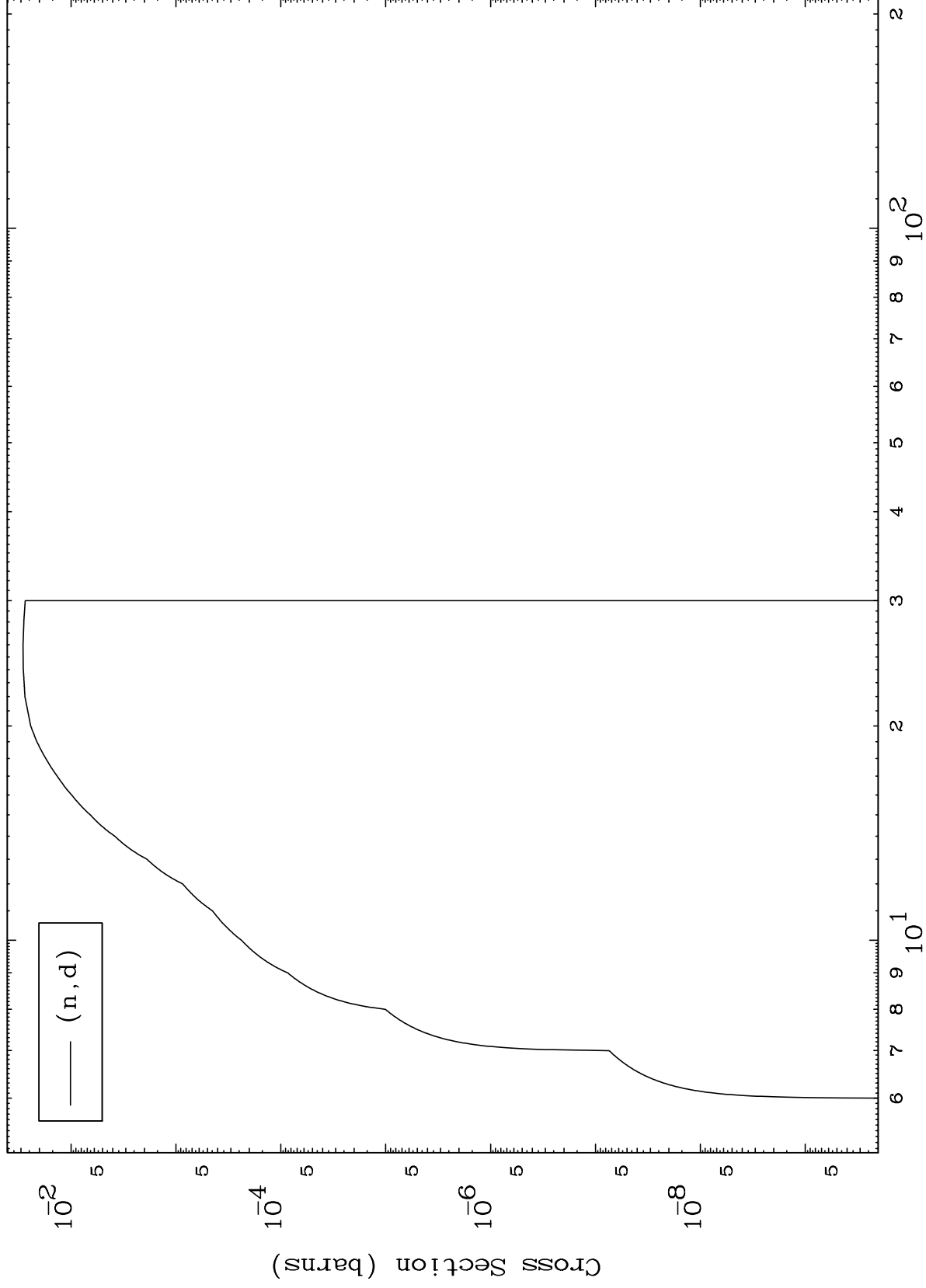
Incident Energy (MeV)

27-Co-60m

MAT 2729

27-Co-60m

(p,d) Levels
0 Kelvin Cross Sections



8

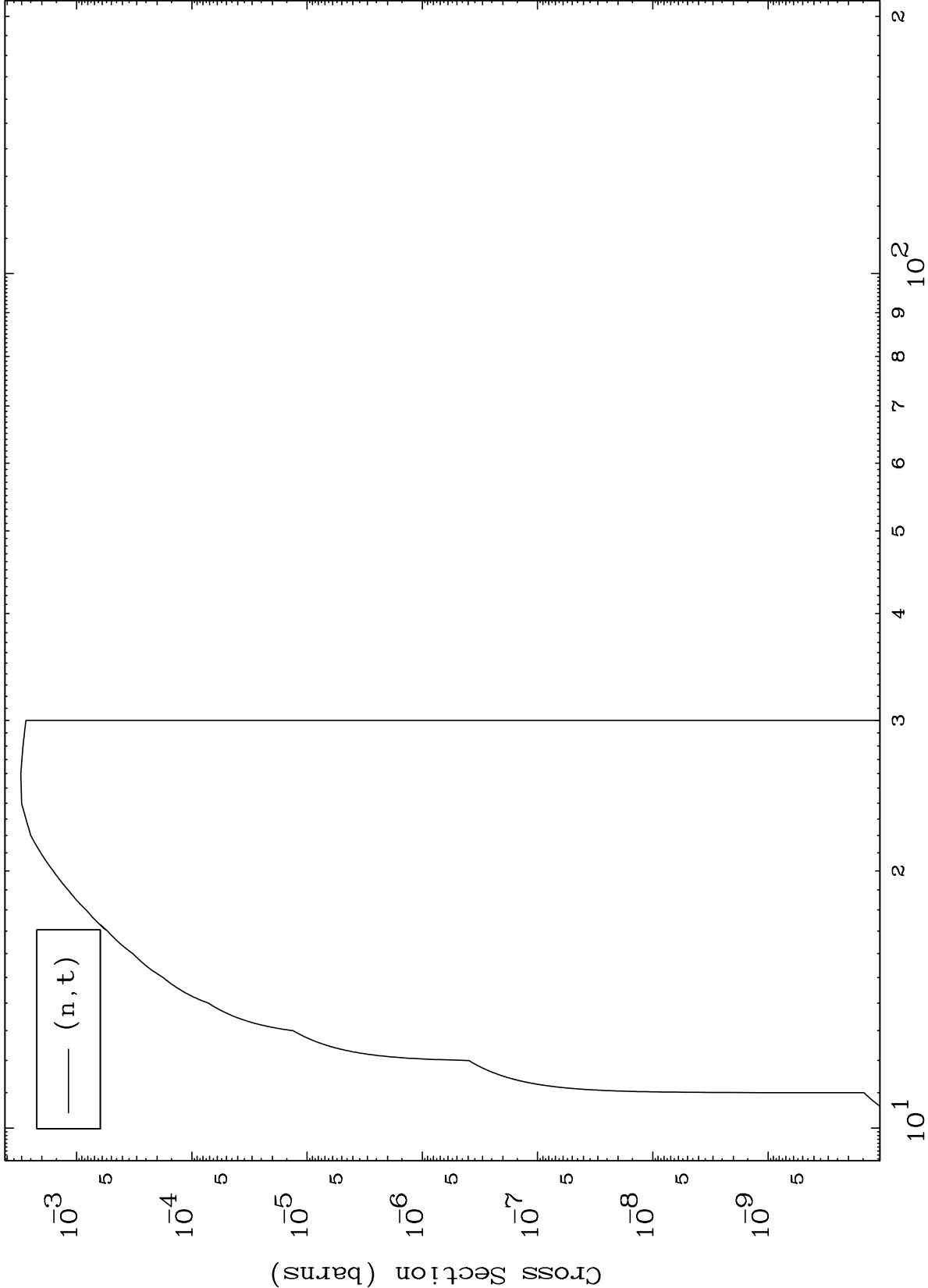
27-Co-60m

Incident Energy (MeV)

MAT 2729

(p,t) Levels
0 Kelvin Cross Sections

27-Co-60m



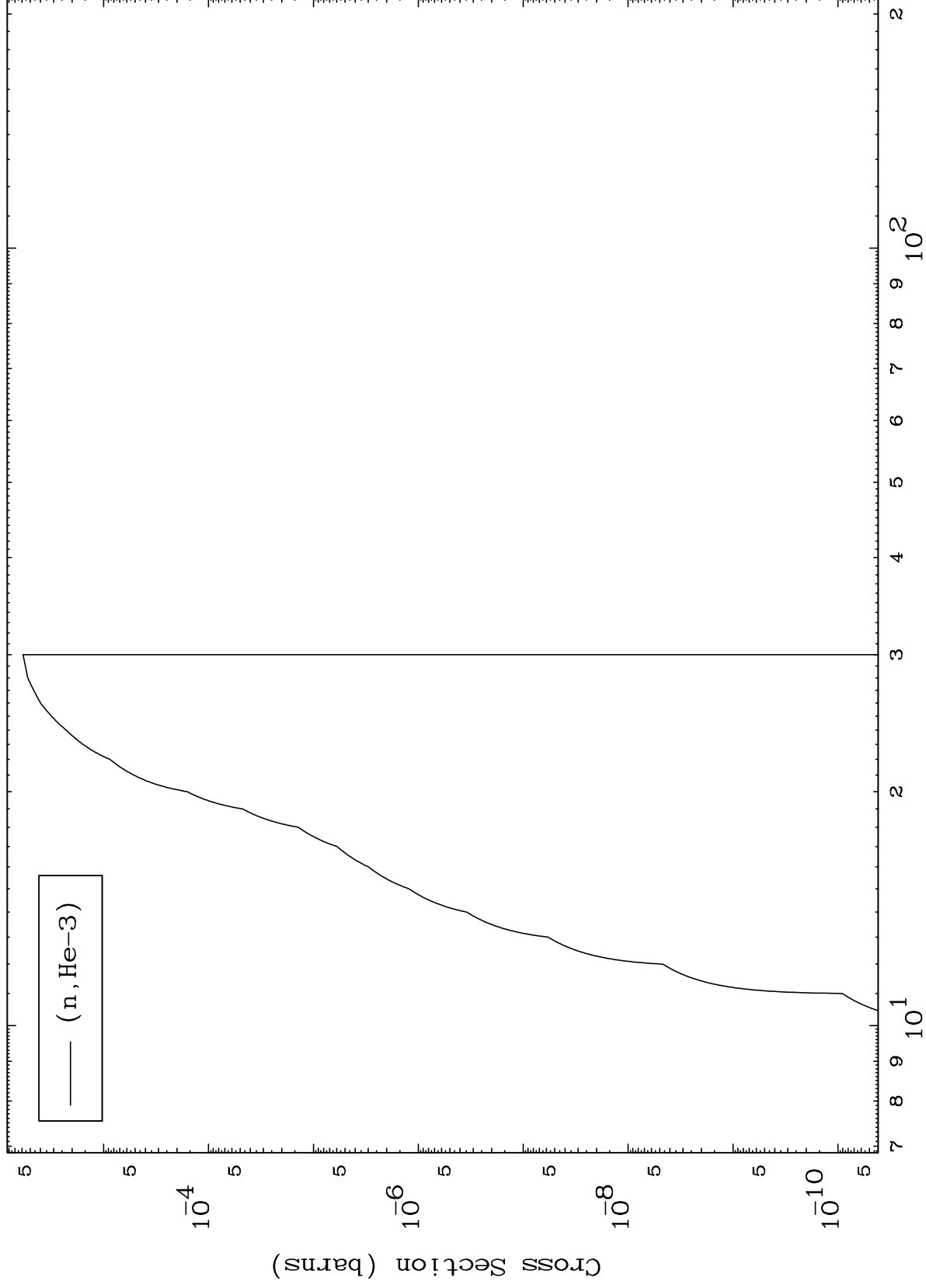
Incident Energy (MeV)

27-Co-60m

MAT 2729

(p,He3) Levels
0 Kelvin Cross Sections

27-Co-60m



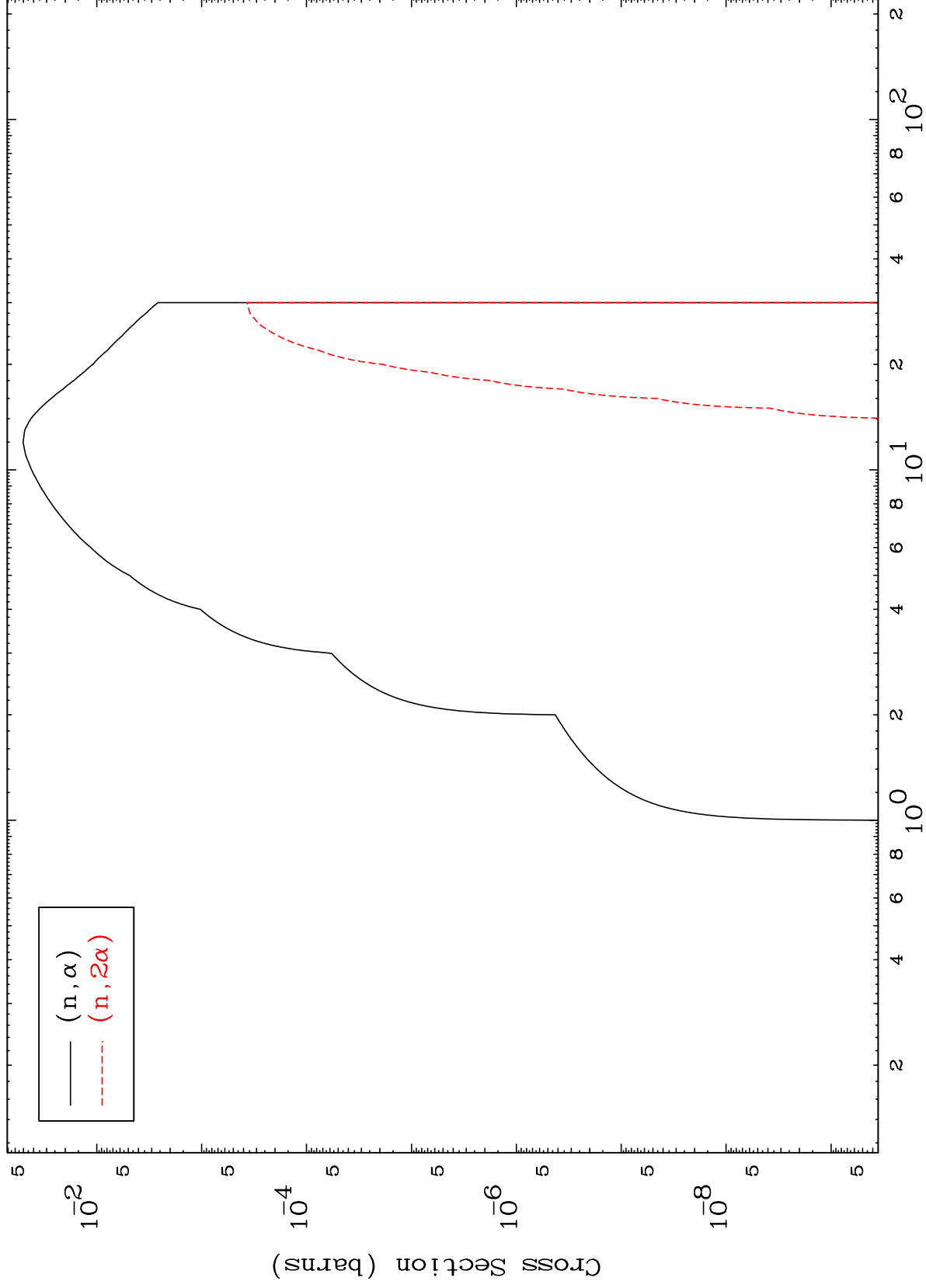
Incident Energy (MeV)

27-Co-60m

MAT 2729

(p, α) Levels
0 Kelvin Cross Sections

27-Co-60m



11

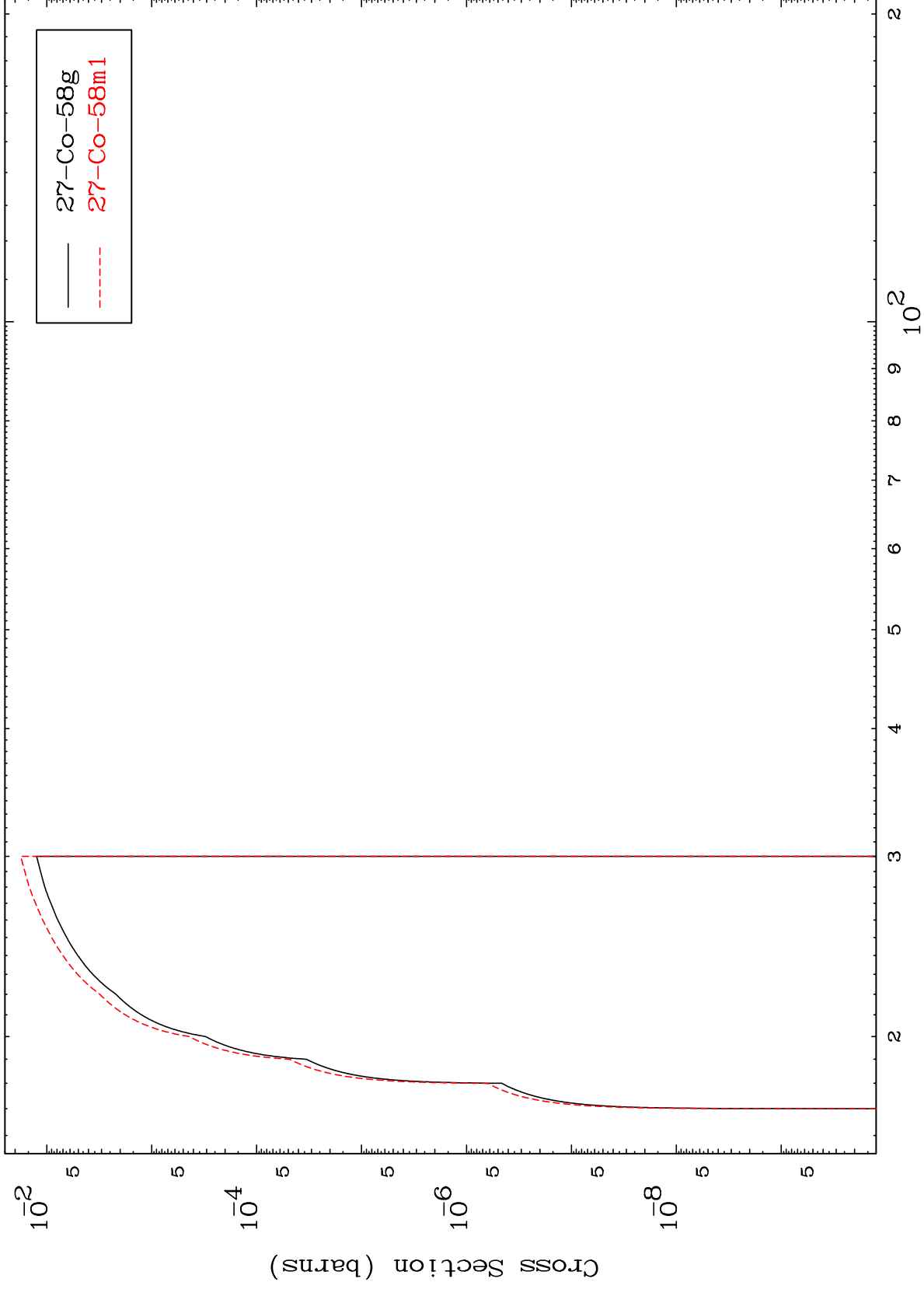
Incident Energy (MeV)

27-Co-60m

MAT 2729

27-Co-60m

(n,n') d
Radionuclide Production Cross Section



27-Co-60m

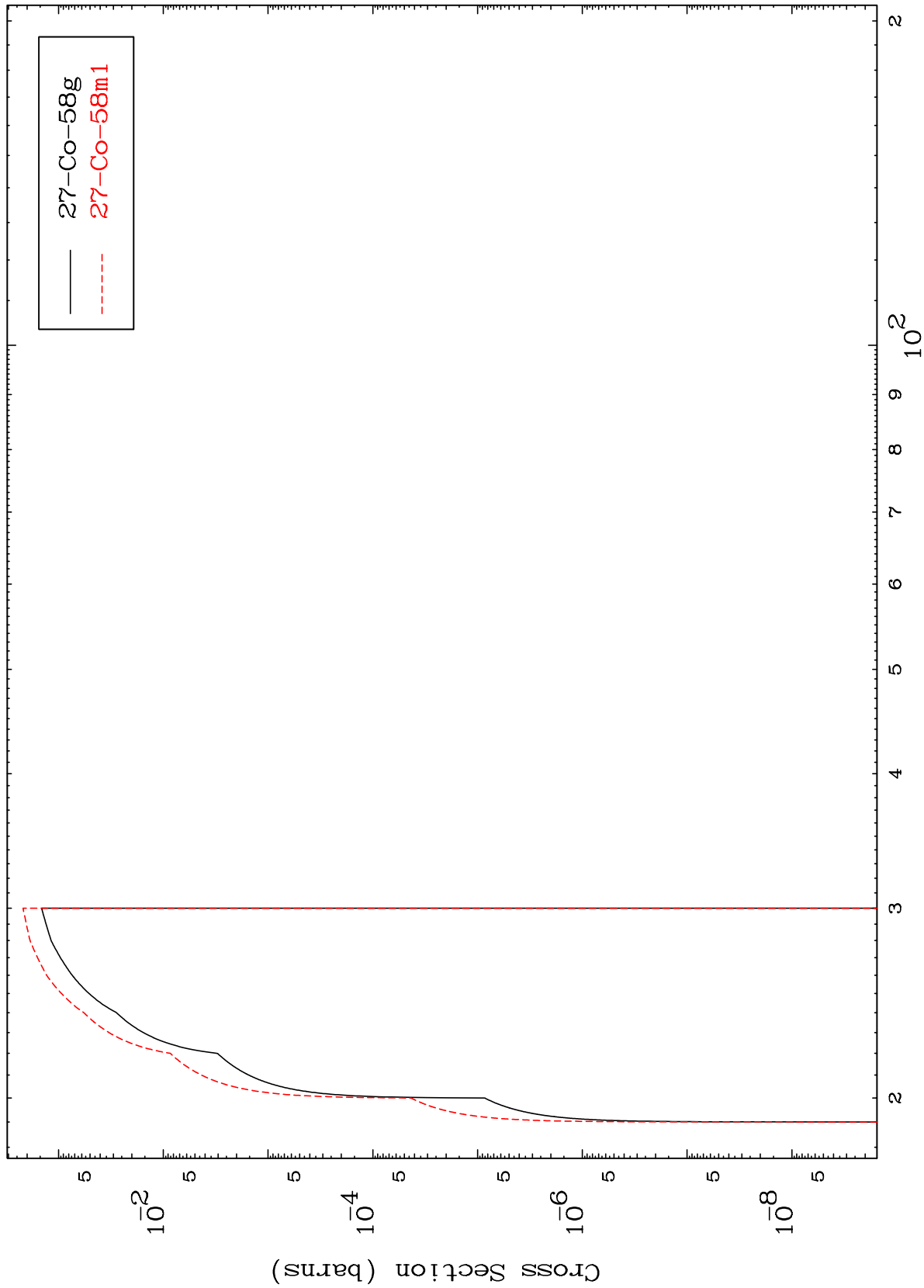
Incident Energy (MeV)

12

MAT 2729

27-Co-60m

(n,2n) p
Radionuclide Production Cross Section



27-Co-60m

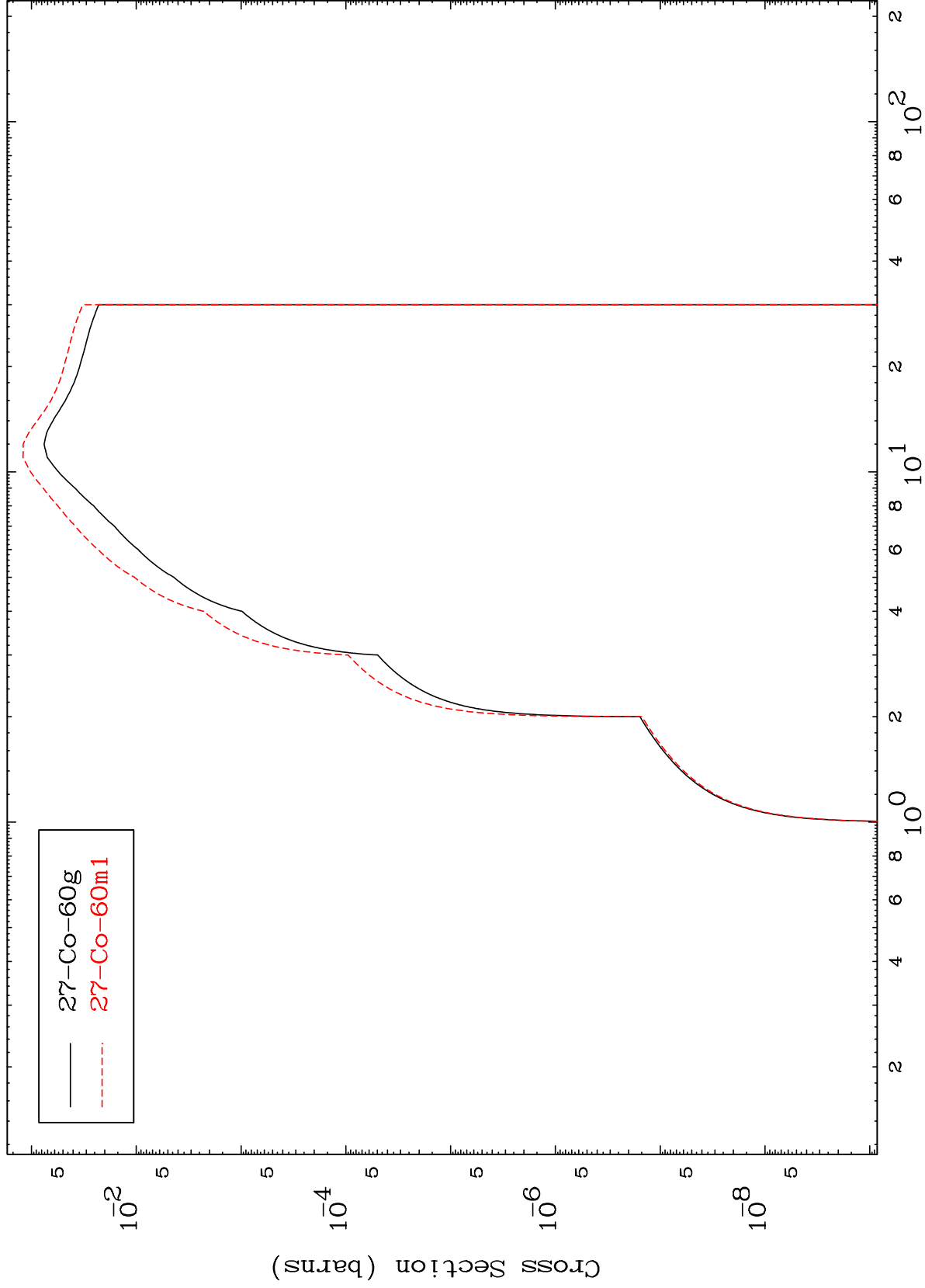
Incident Energy (MeV)

13

MAT 2729

27-Co-60m

Radionuclide Production Cross Section



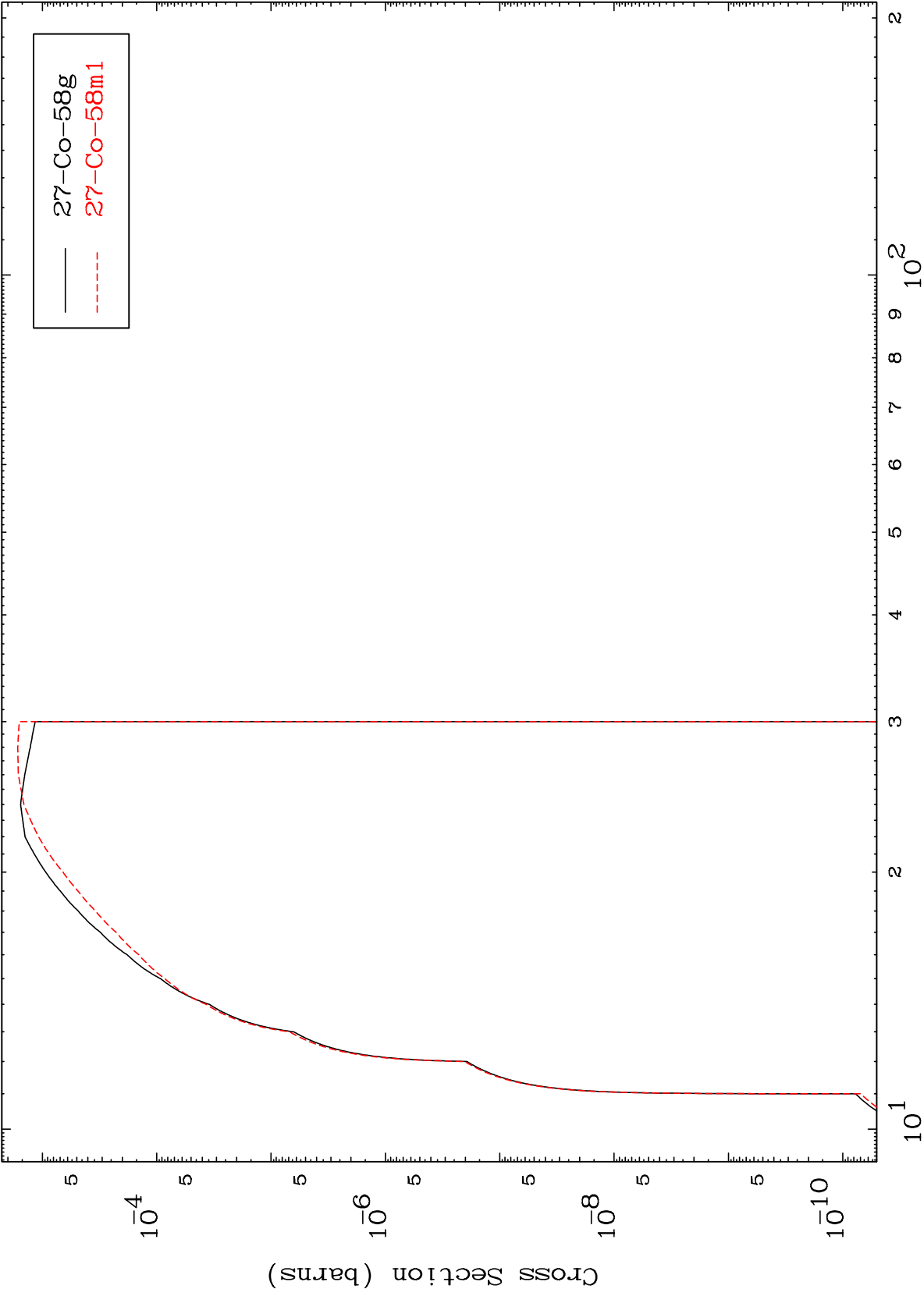
Incident Energy (MeV)

27-Co-60m

MAT 2729

27-Co-60m

(n,t)
Radionuclide Production Cross Section



27-Co-60m

Incident Energy (MeV)