

Program EVALPLOT
(Version 2021-1)

by

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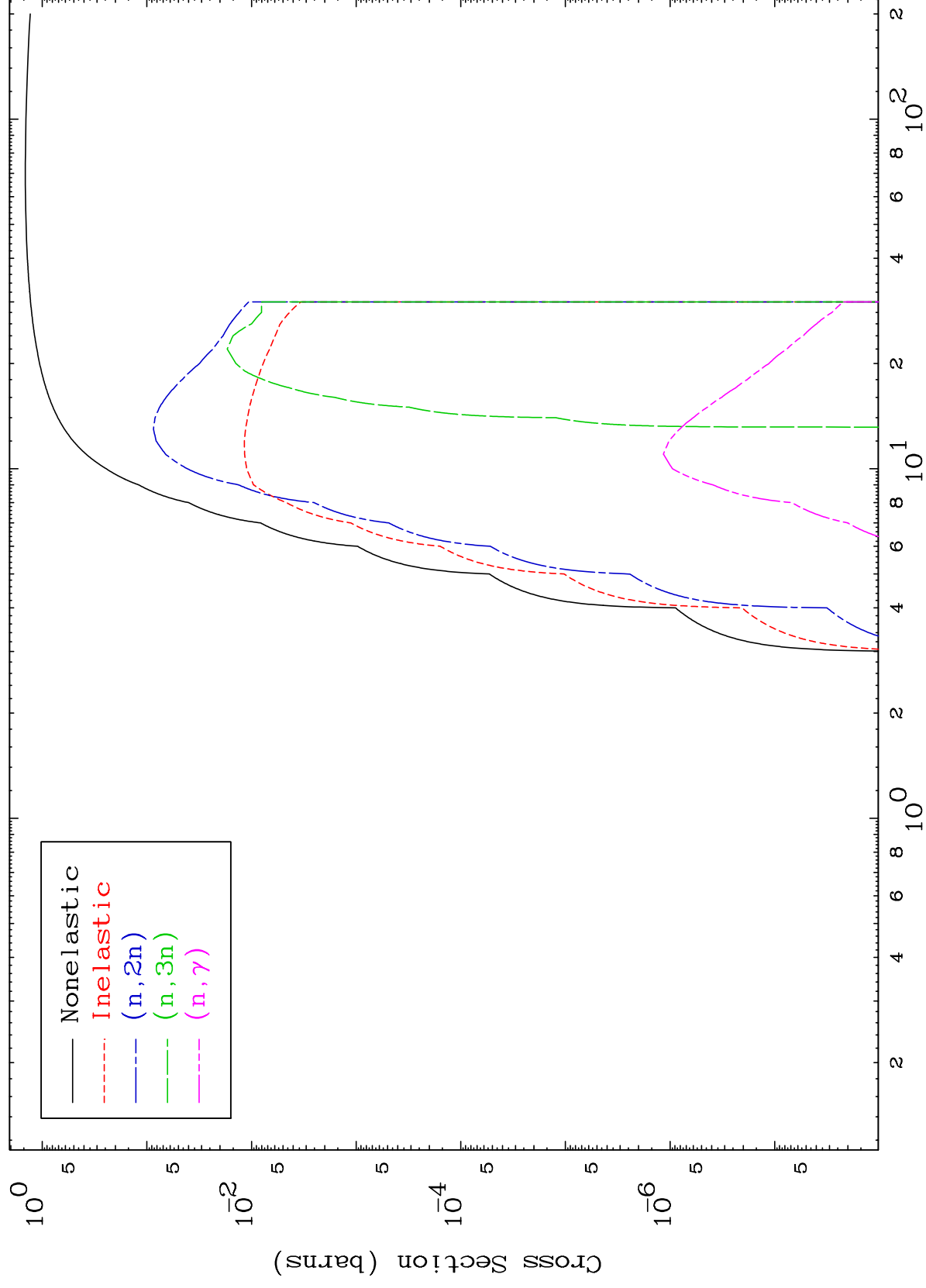
Press Mouse Button to Start

MAT 2729

He-3 Major

He-3 Major
0 Kelvin Cross Sections

27-Co-60m



1

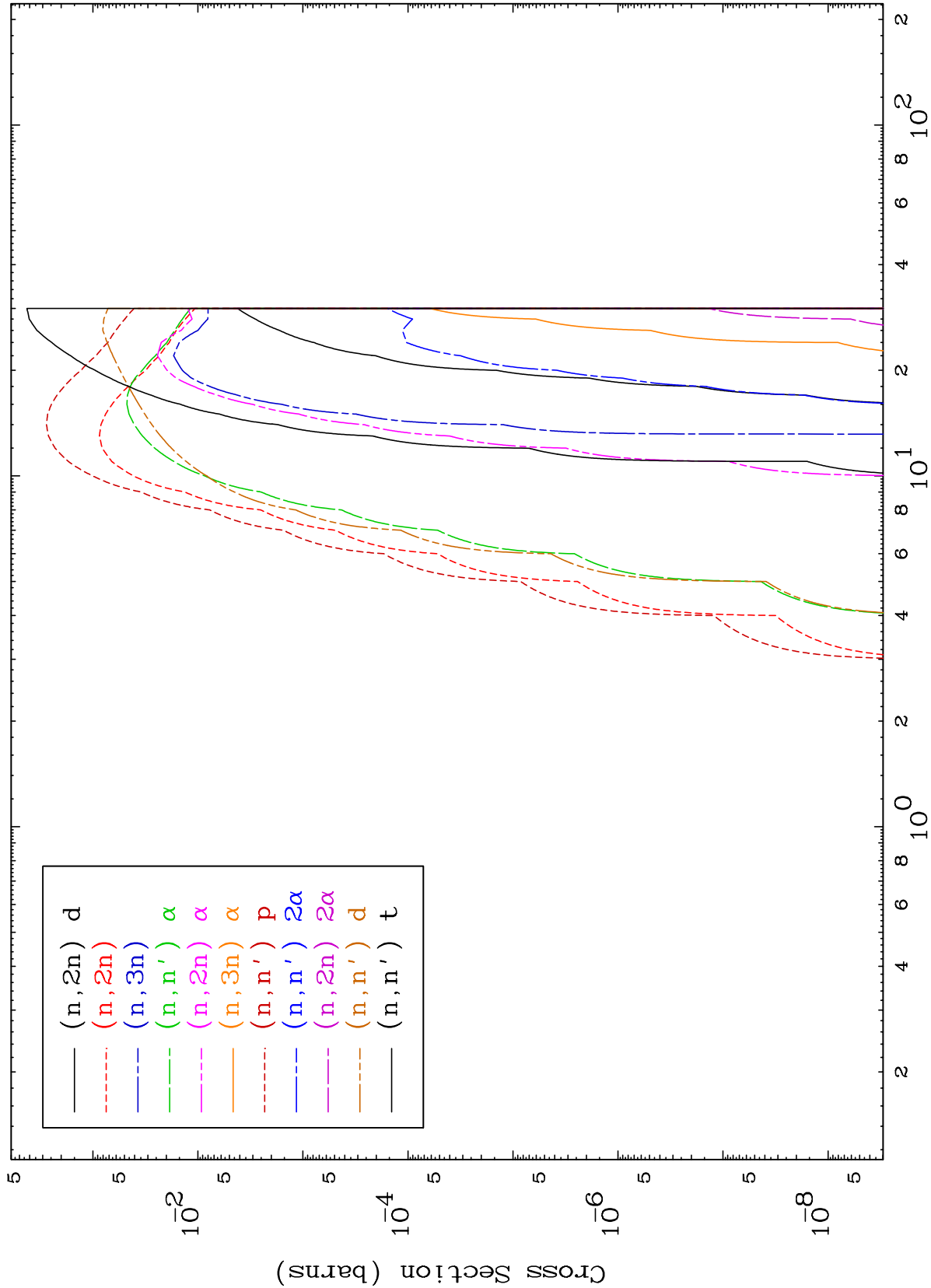
Incident Energy (MeV)

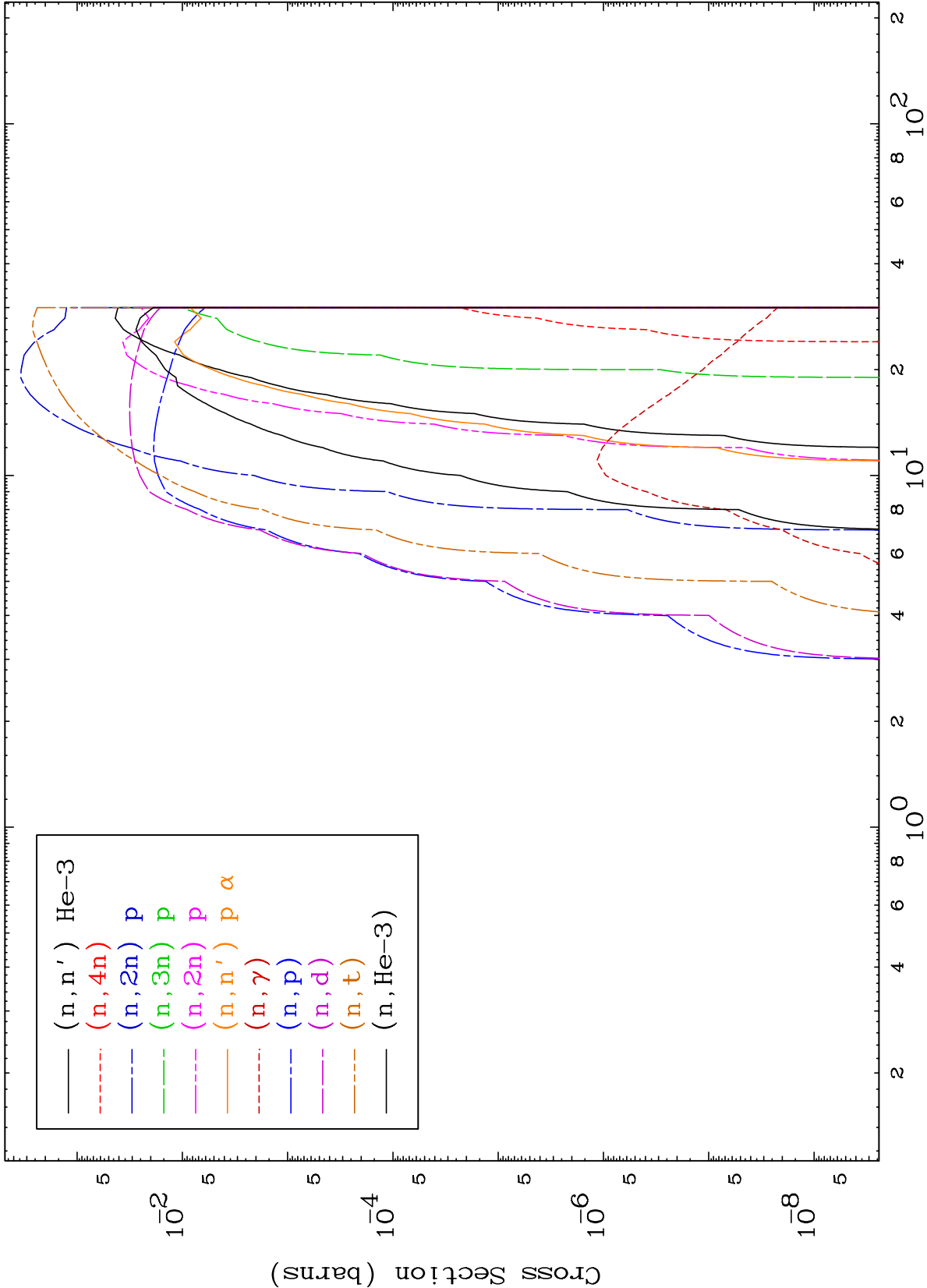
27-Co-60m

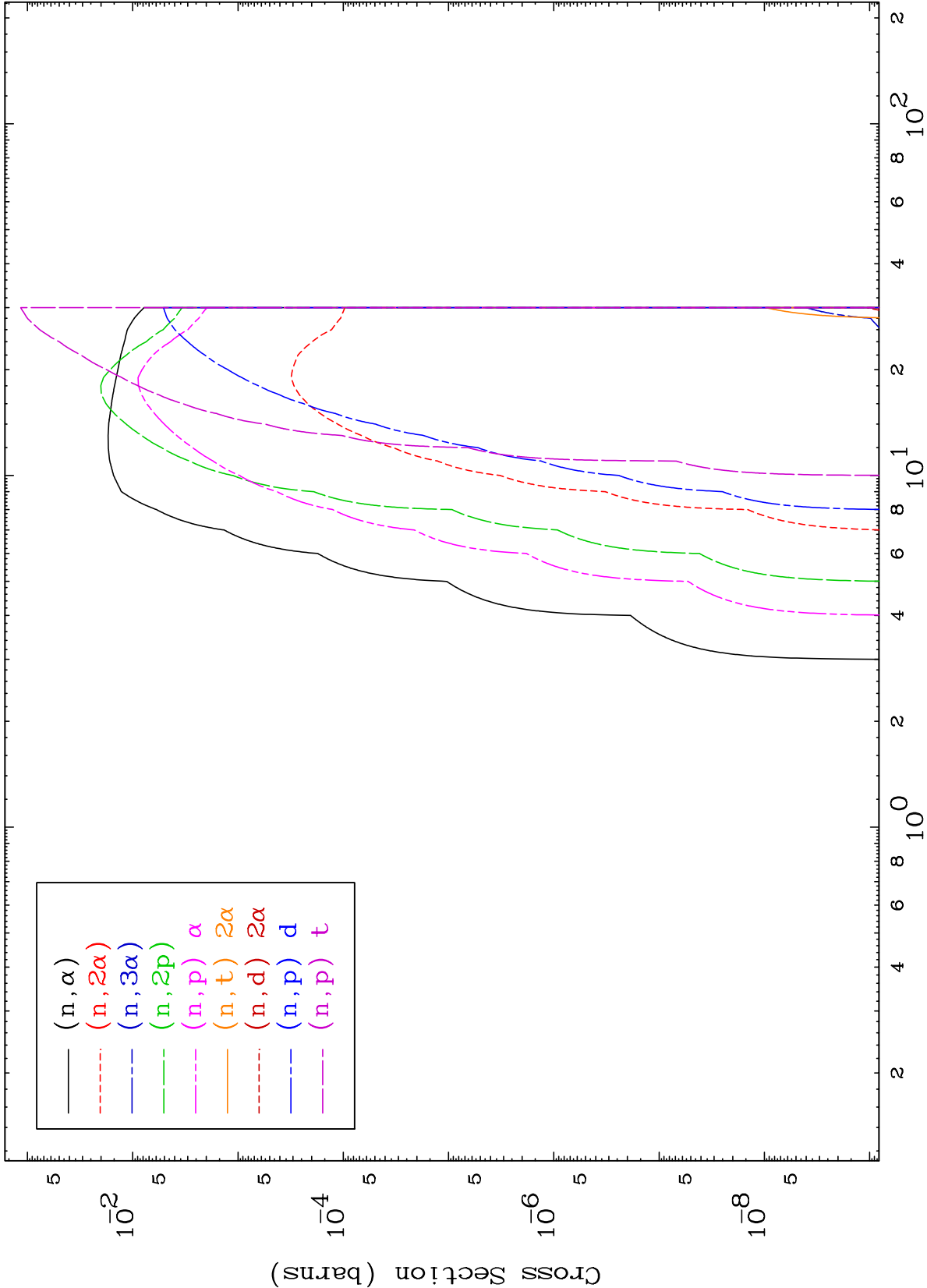
MAT 2729

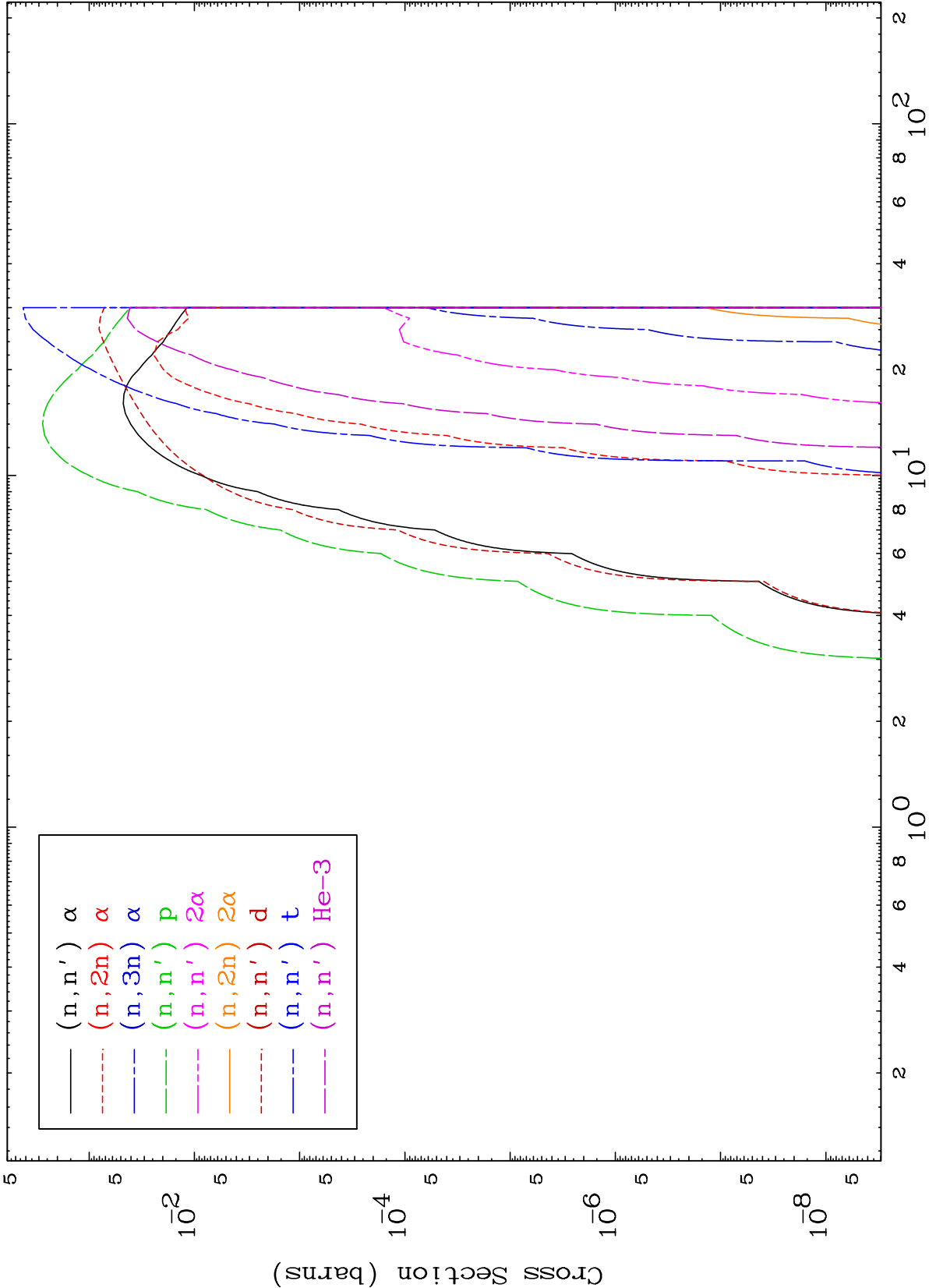
He-3 Neutron Absorption
0 Kelvin Cross Sections

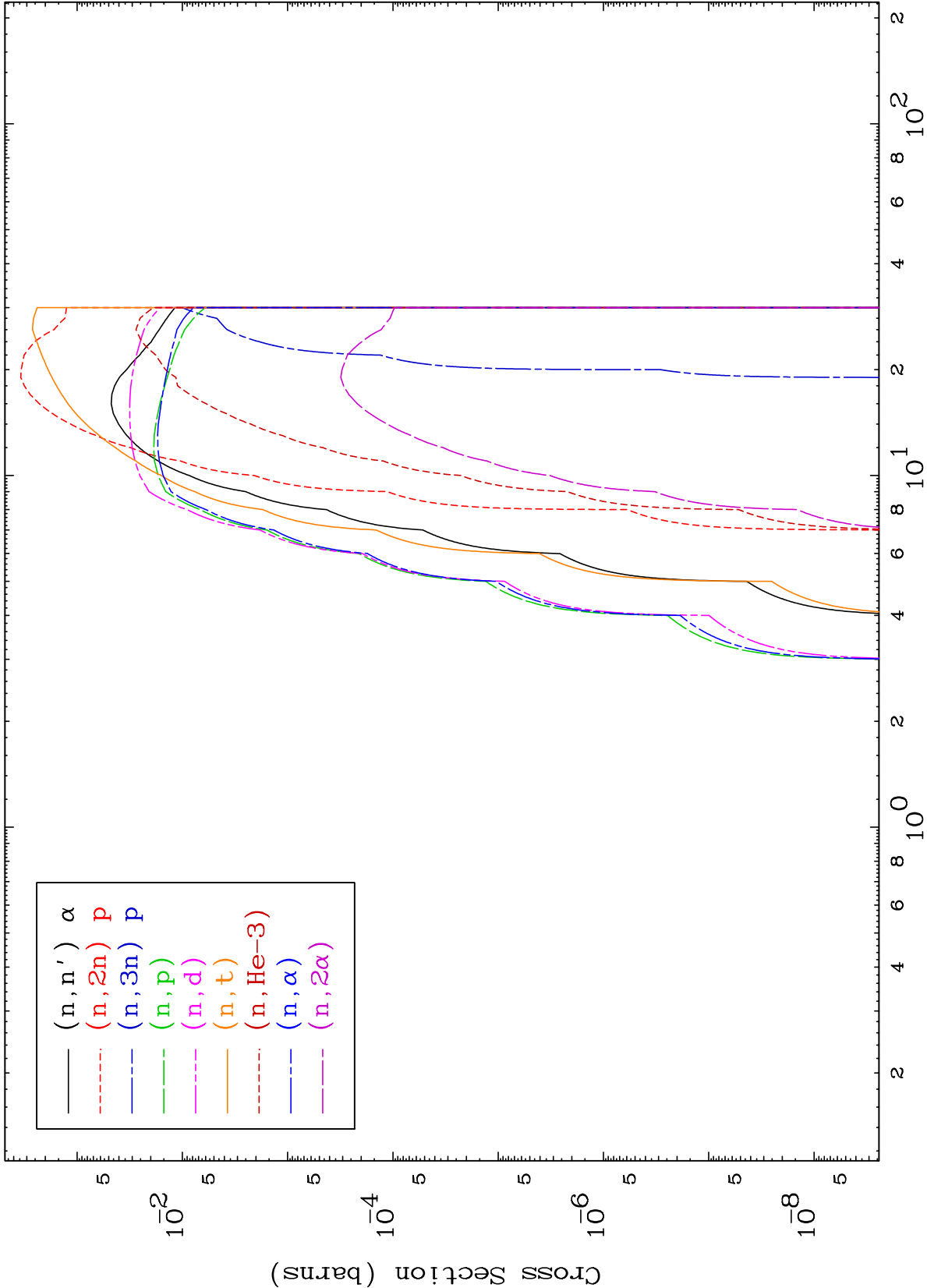
27-Co-60m

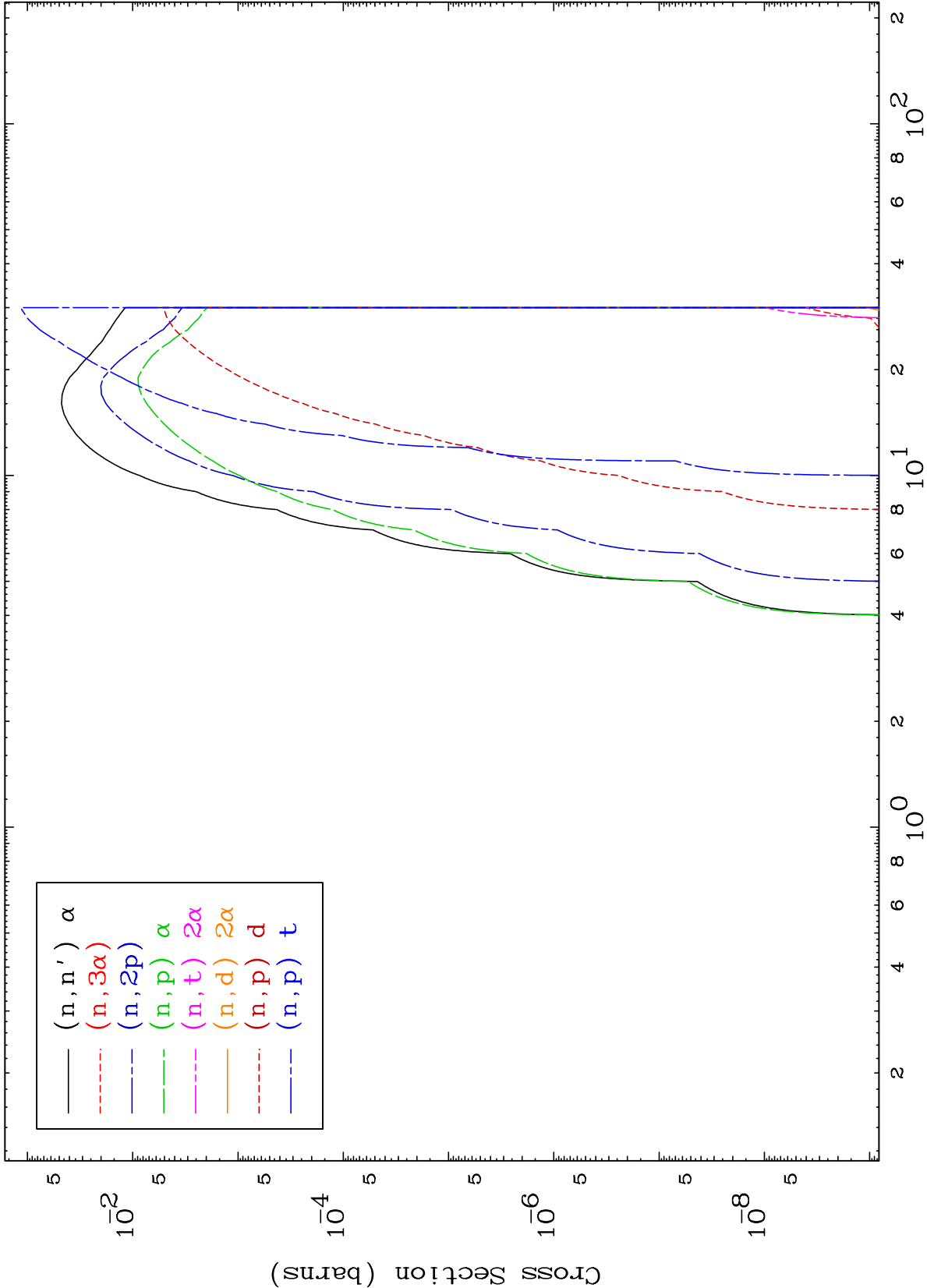










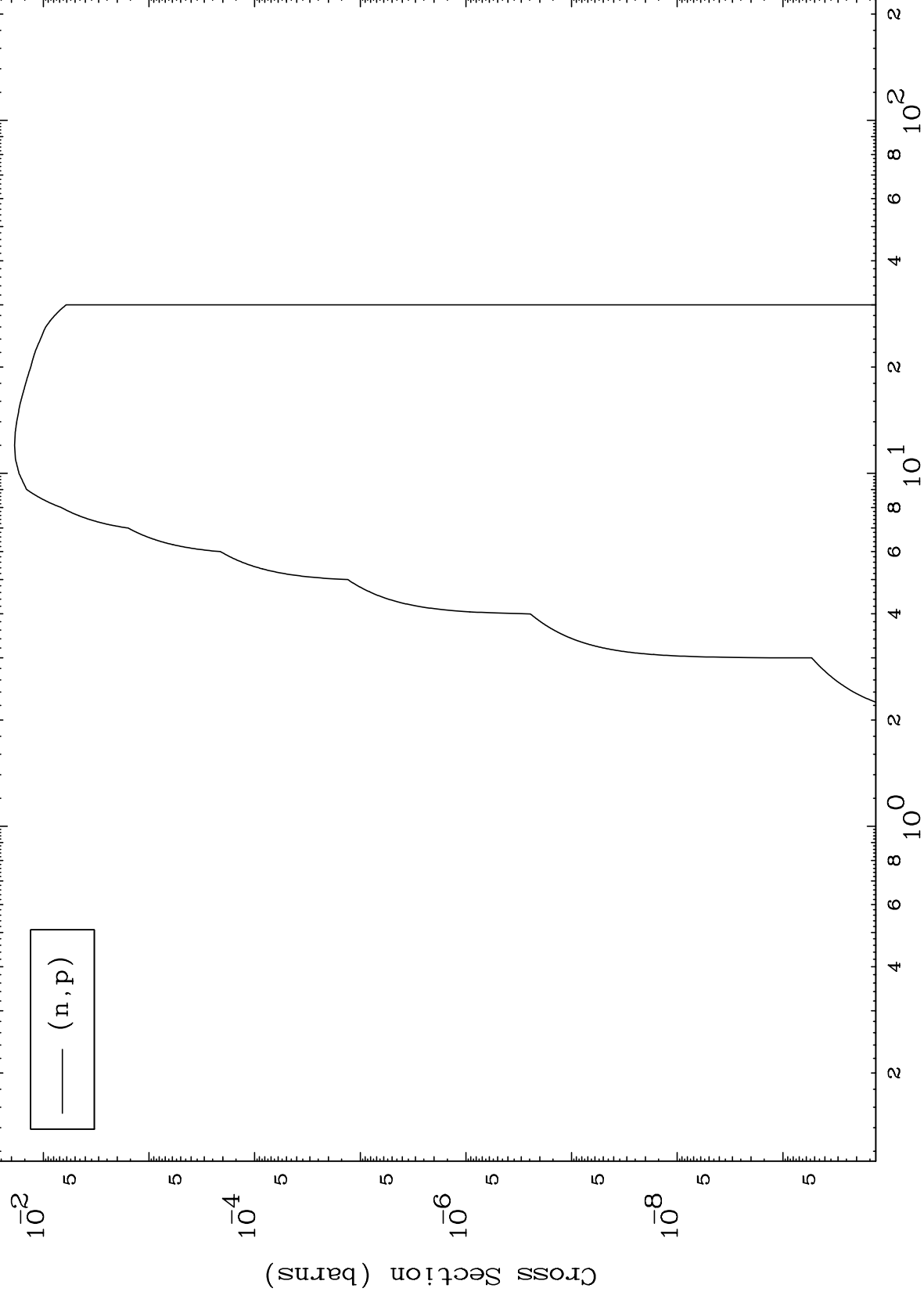


MAT 2729

(He-3,p) Levels

27-Co-60m

0 Kelvin Cross Sections



— (n,p)

8

Incident Energy (MeV)

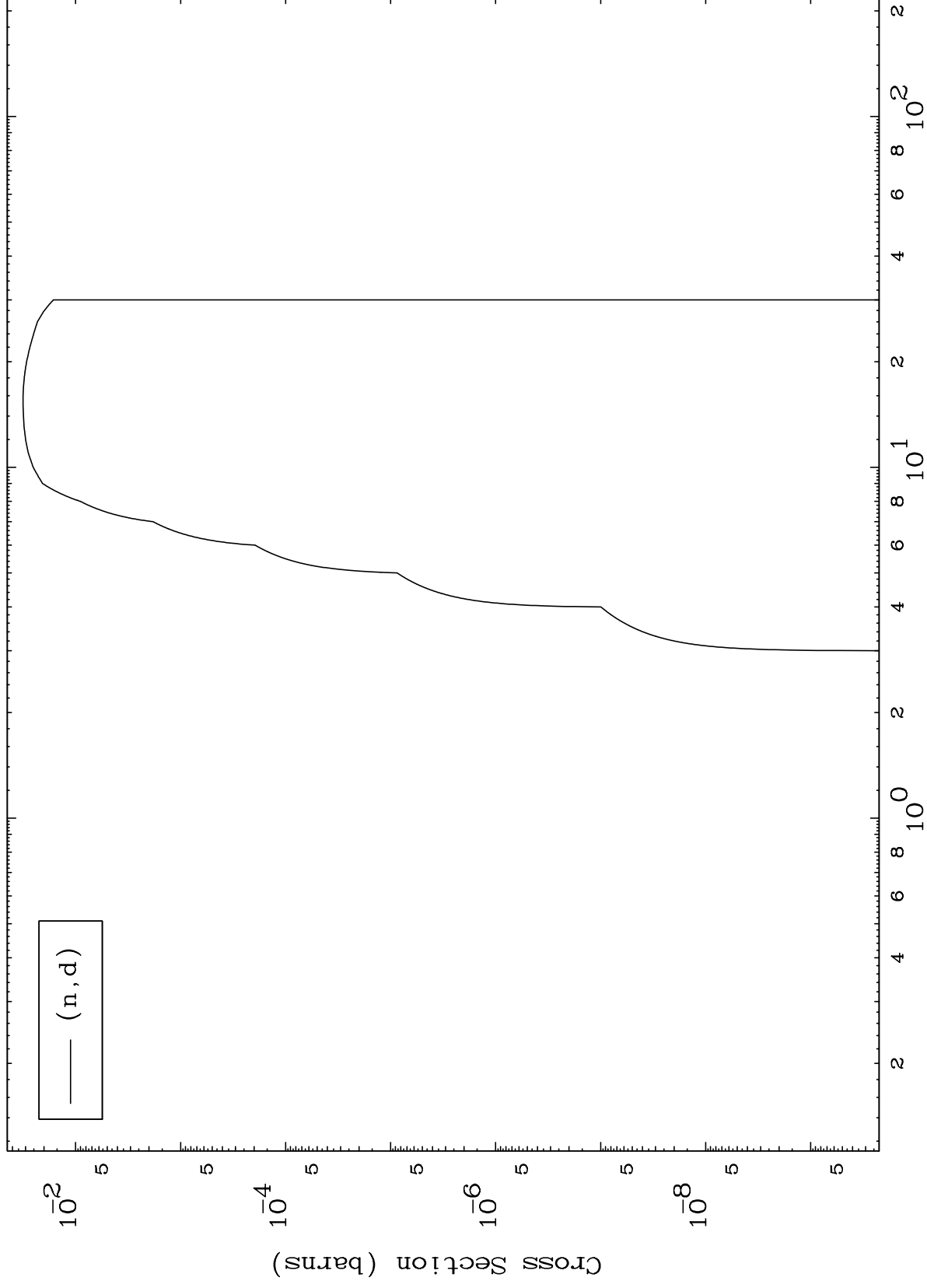
27-Co-60m

MAT 2729

(He-3,d) Levels

27-Co-60m

0 Kelvin Cross Sections

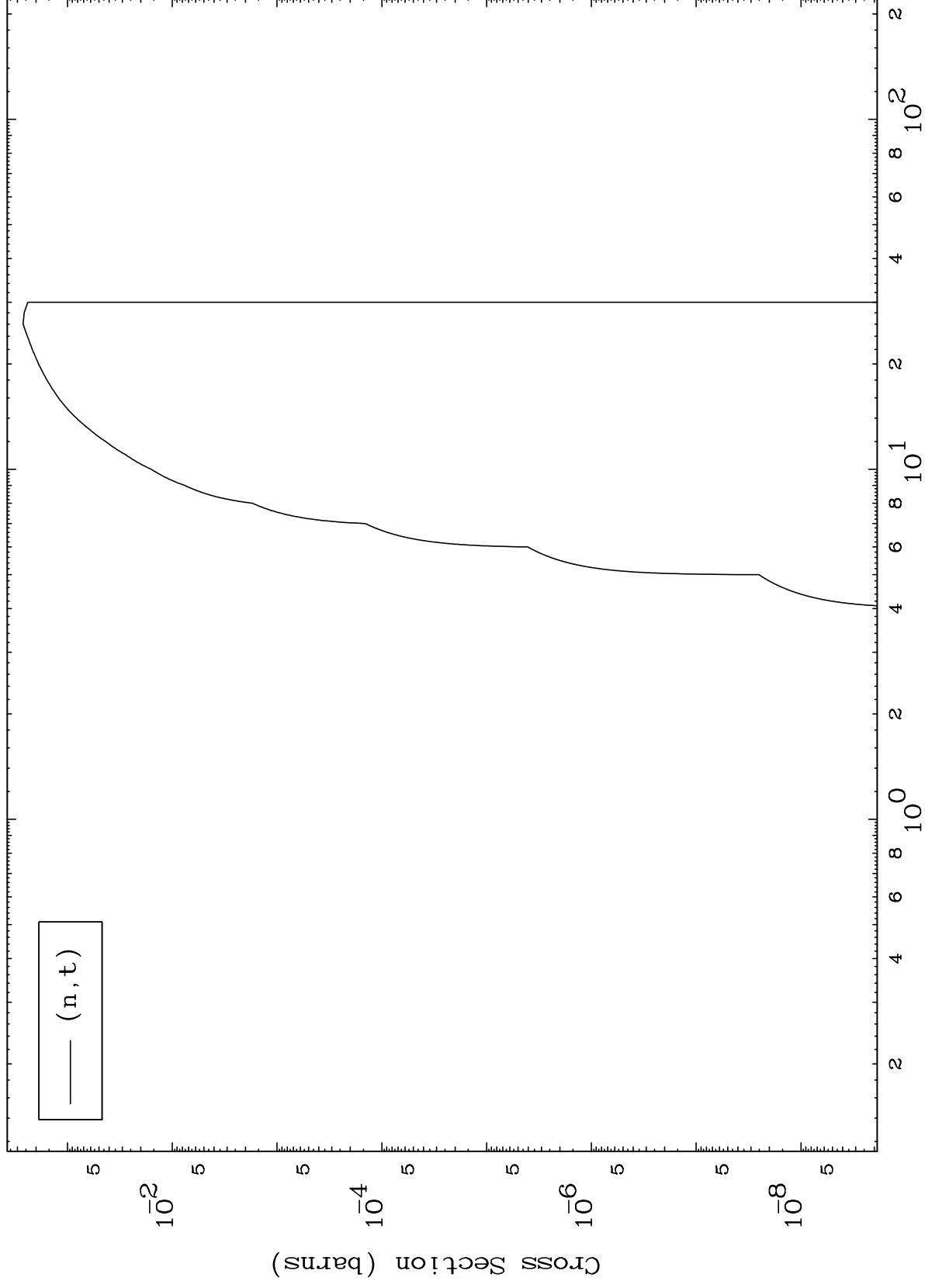


— (n,d)

MAT 2729

(He-3,t) Levels
0 Kelvin Cross Sections

27-Co-60m

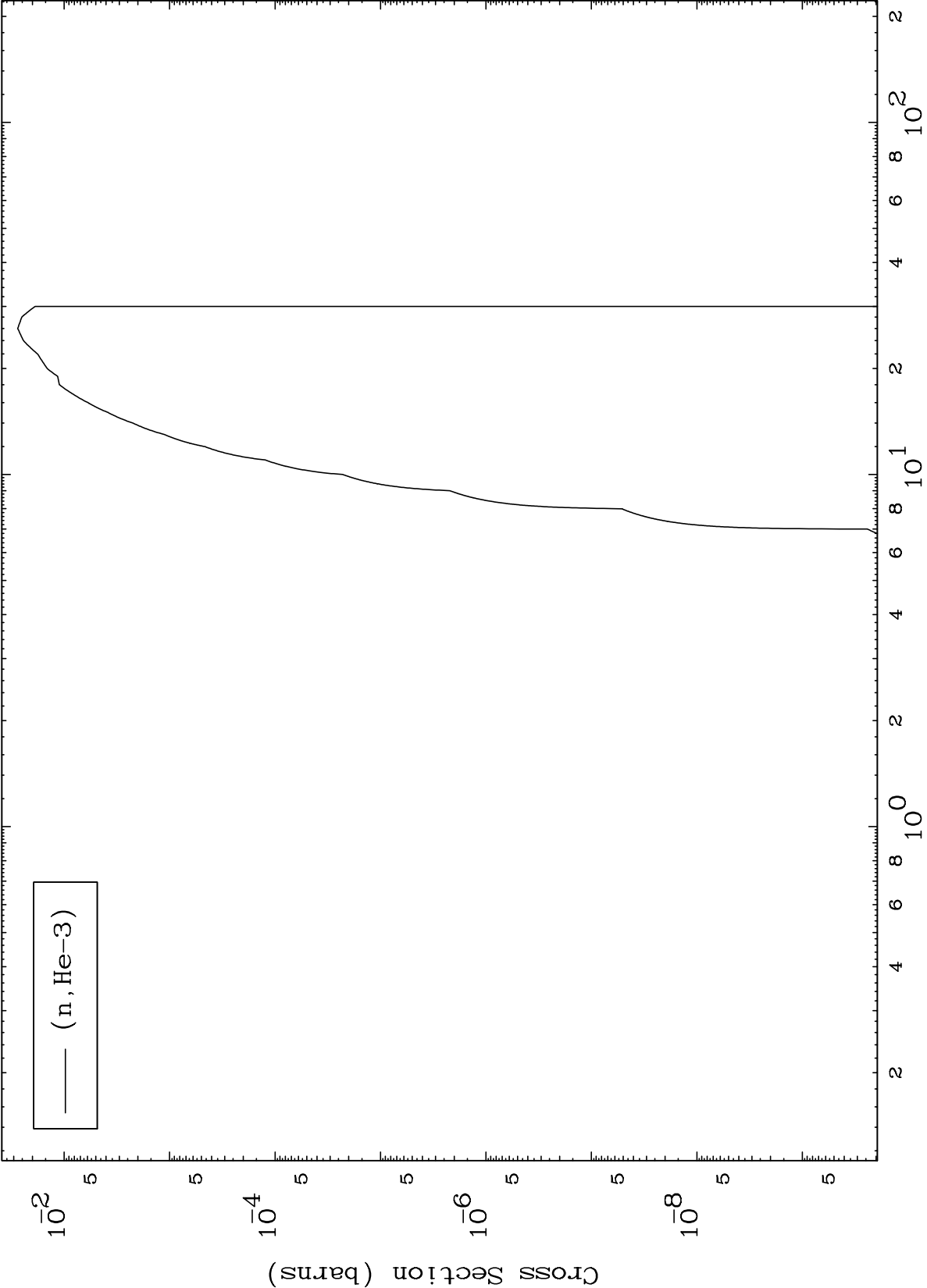


10

Incident Energy (MeV)

27-Co-60m

0 Kelvin Cross Sections



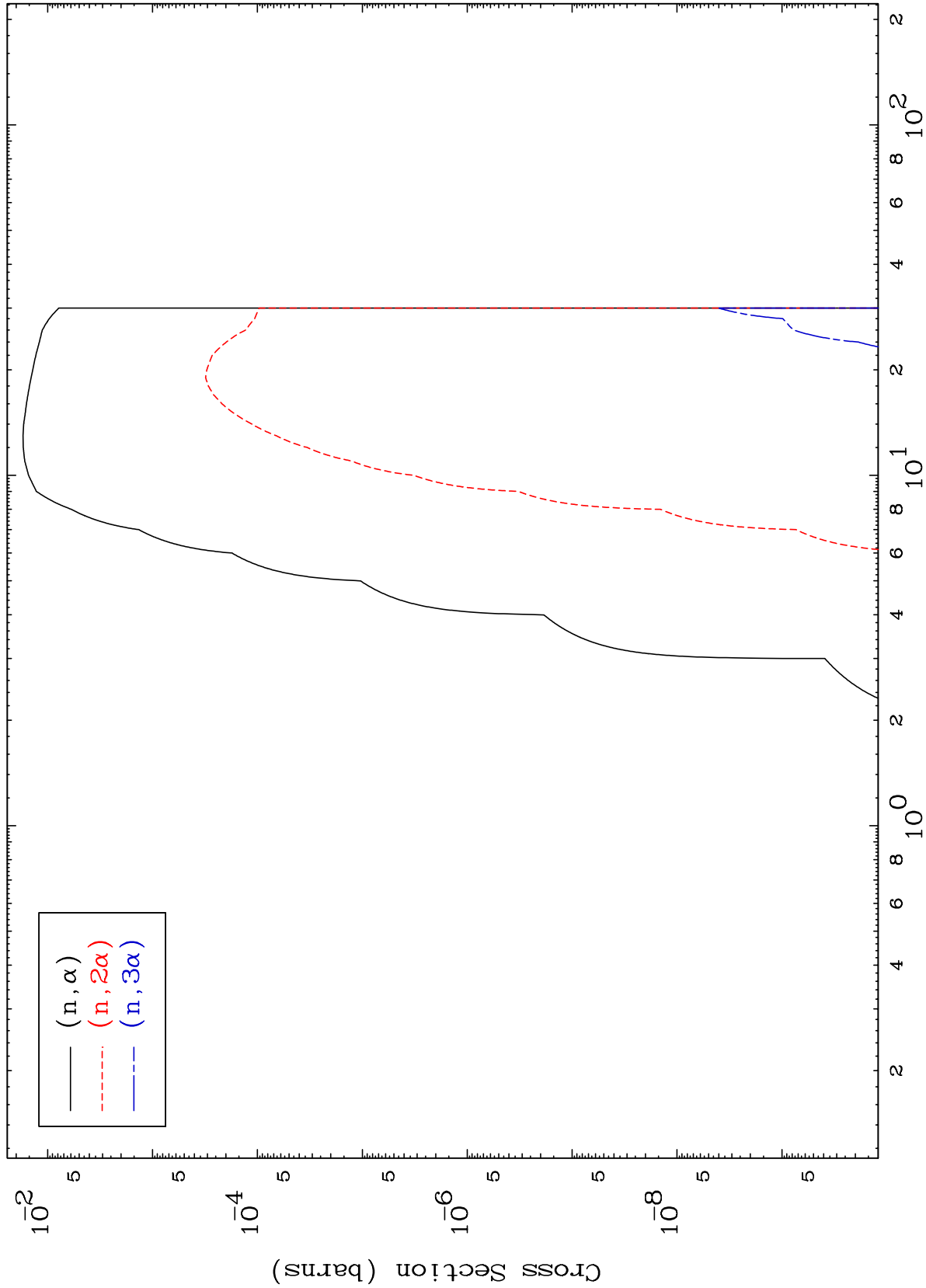
— (n, He-3)

MAT 2729

(He-3, α) Levels

27-Co-60m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

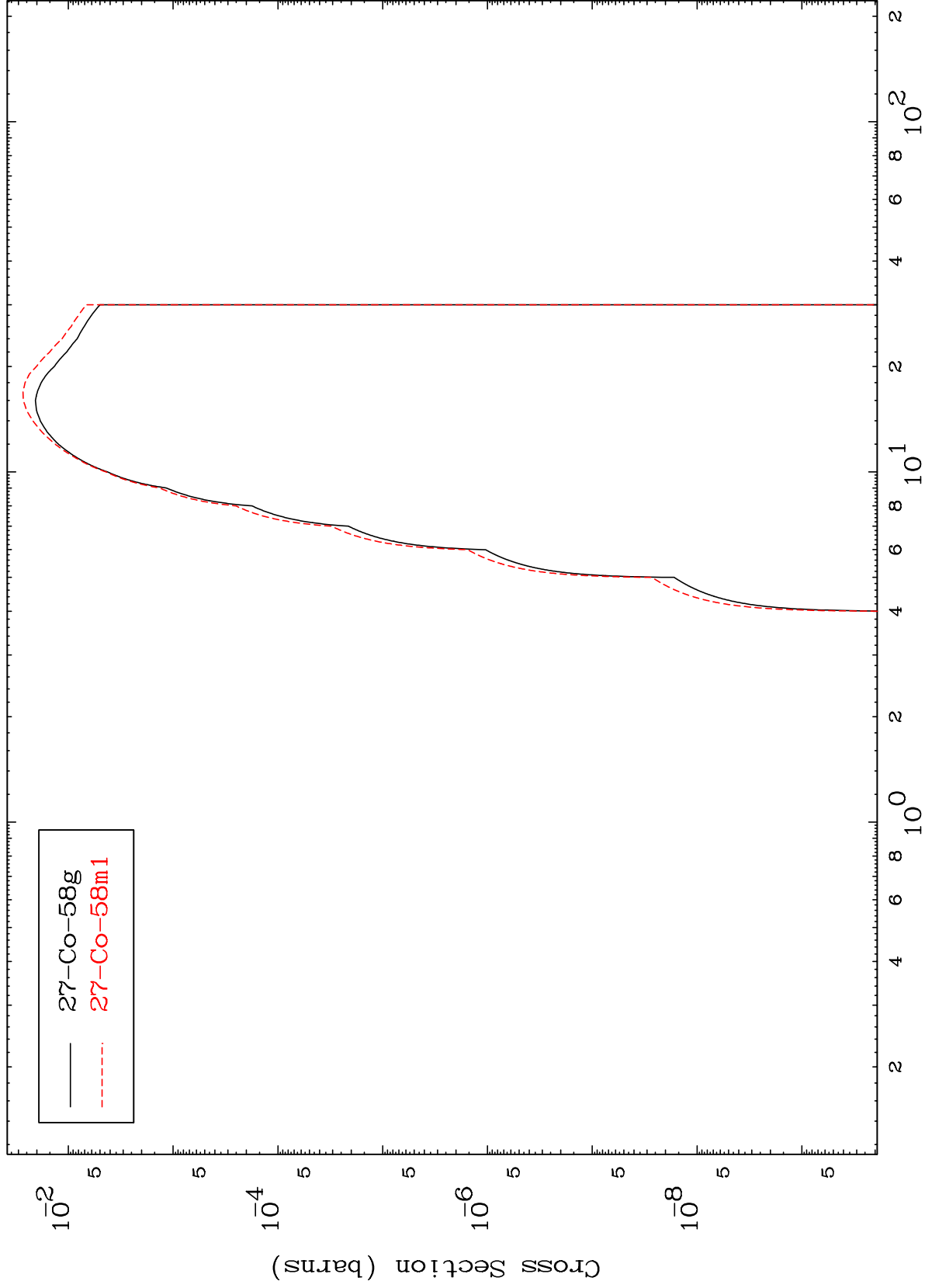
27-Co-60m

MAT 2729

27-Co-60m

Radionuclide Production Cross Section

(n,n') α



13

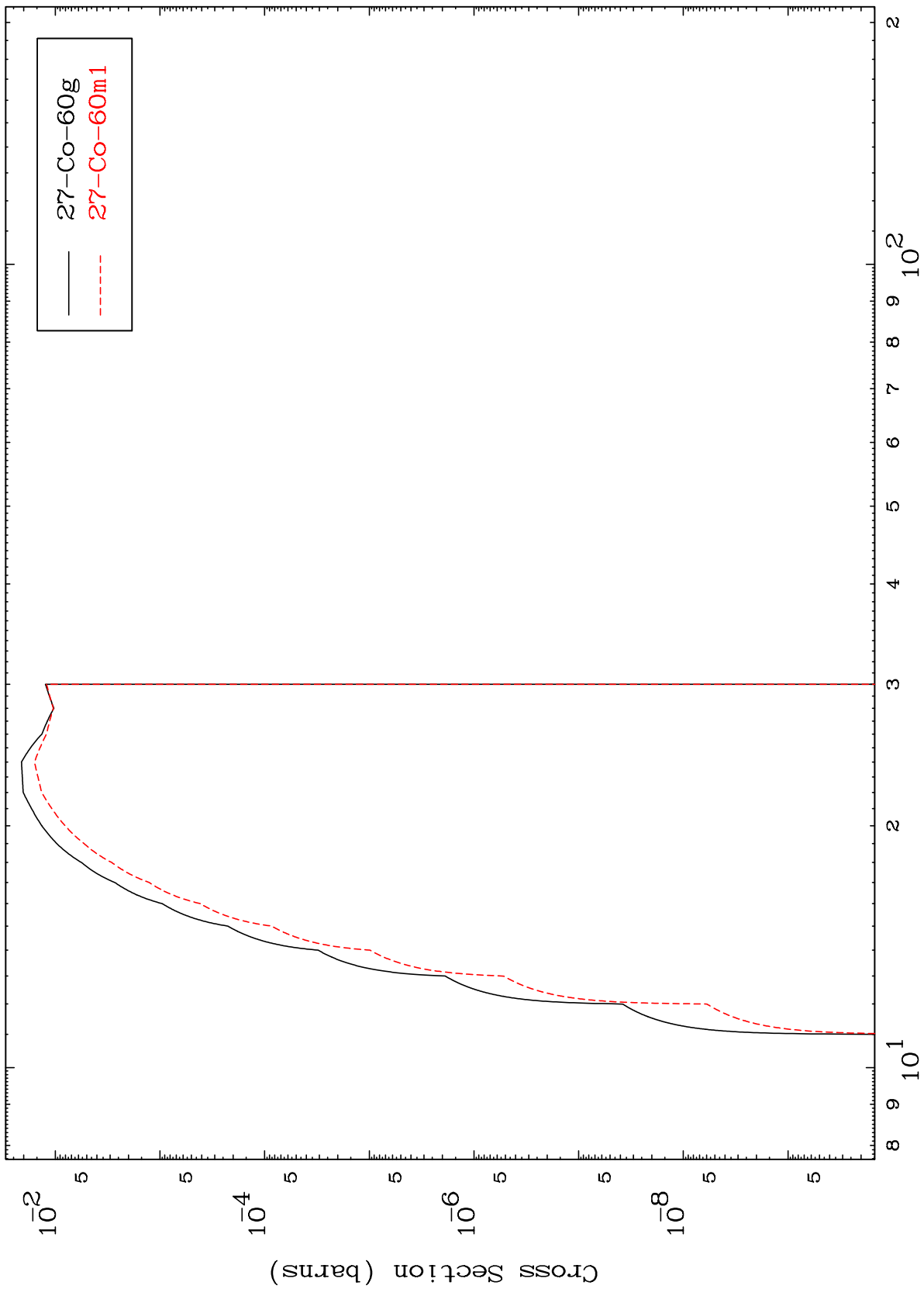
Incident Energy (MeV)

27-Co-60m

MAT 2729

27-Co-60m

(n,2n) p
Radionuclide Production Cross Section



27-Co-60m

Incident Energy (MeV)

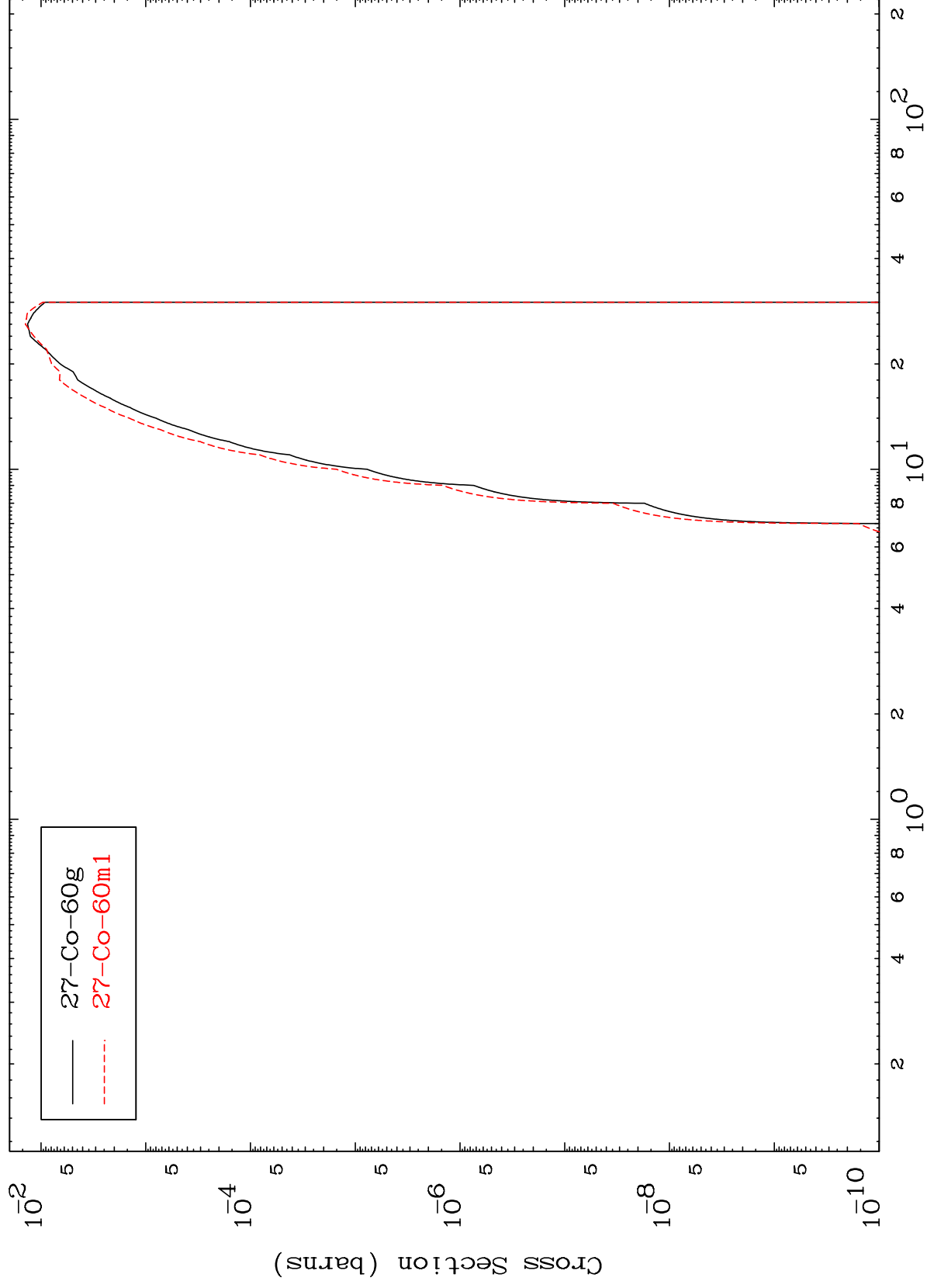
14

MAT 2729

(n,He-3)

27-Co-60m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

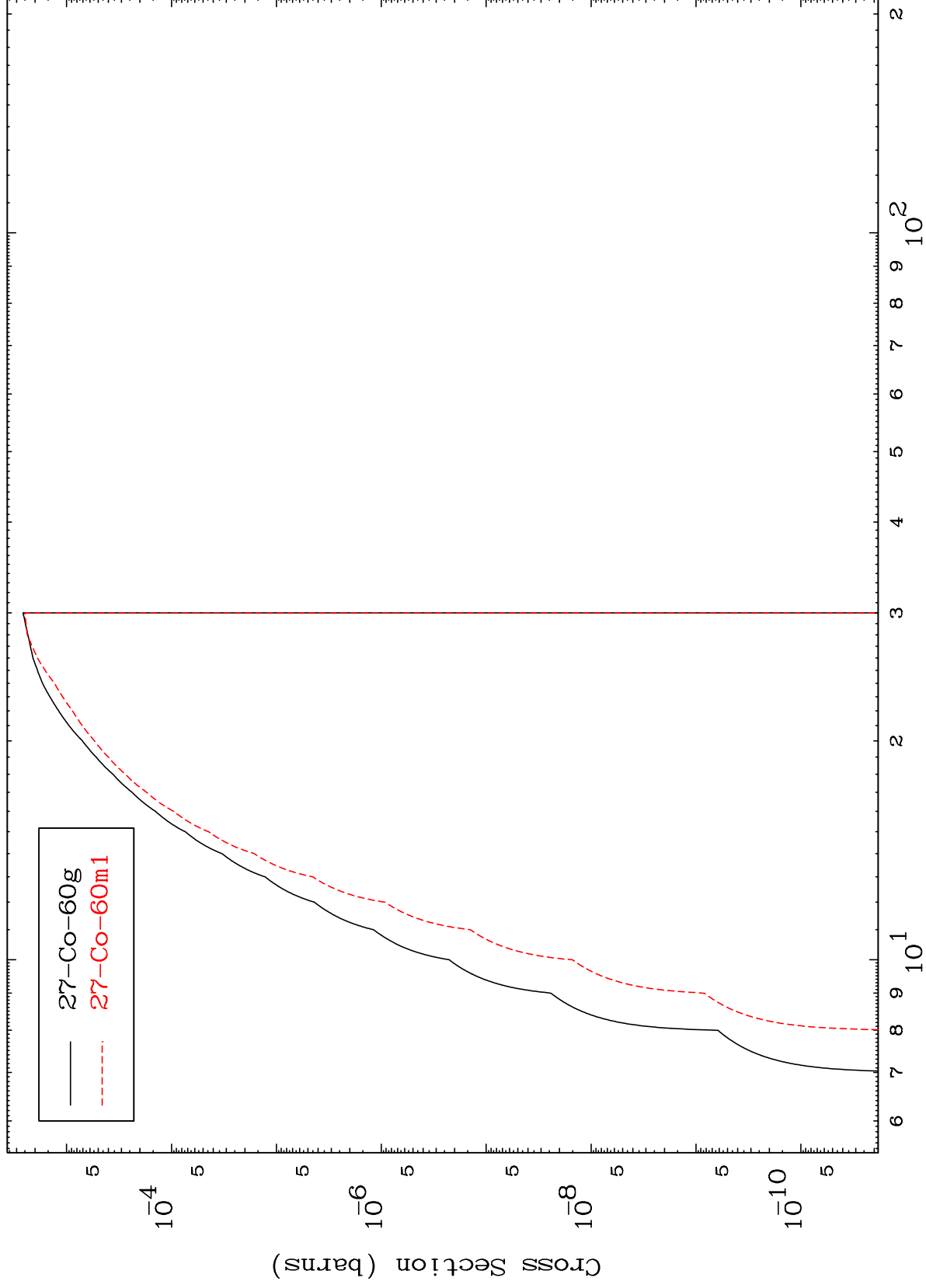
27-Co-60m

MAT 2729

(n,p) d

²⁷Co-60m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

²⁷Co-60m