

Program EVALPLOT
(Version 2021-1)

by

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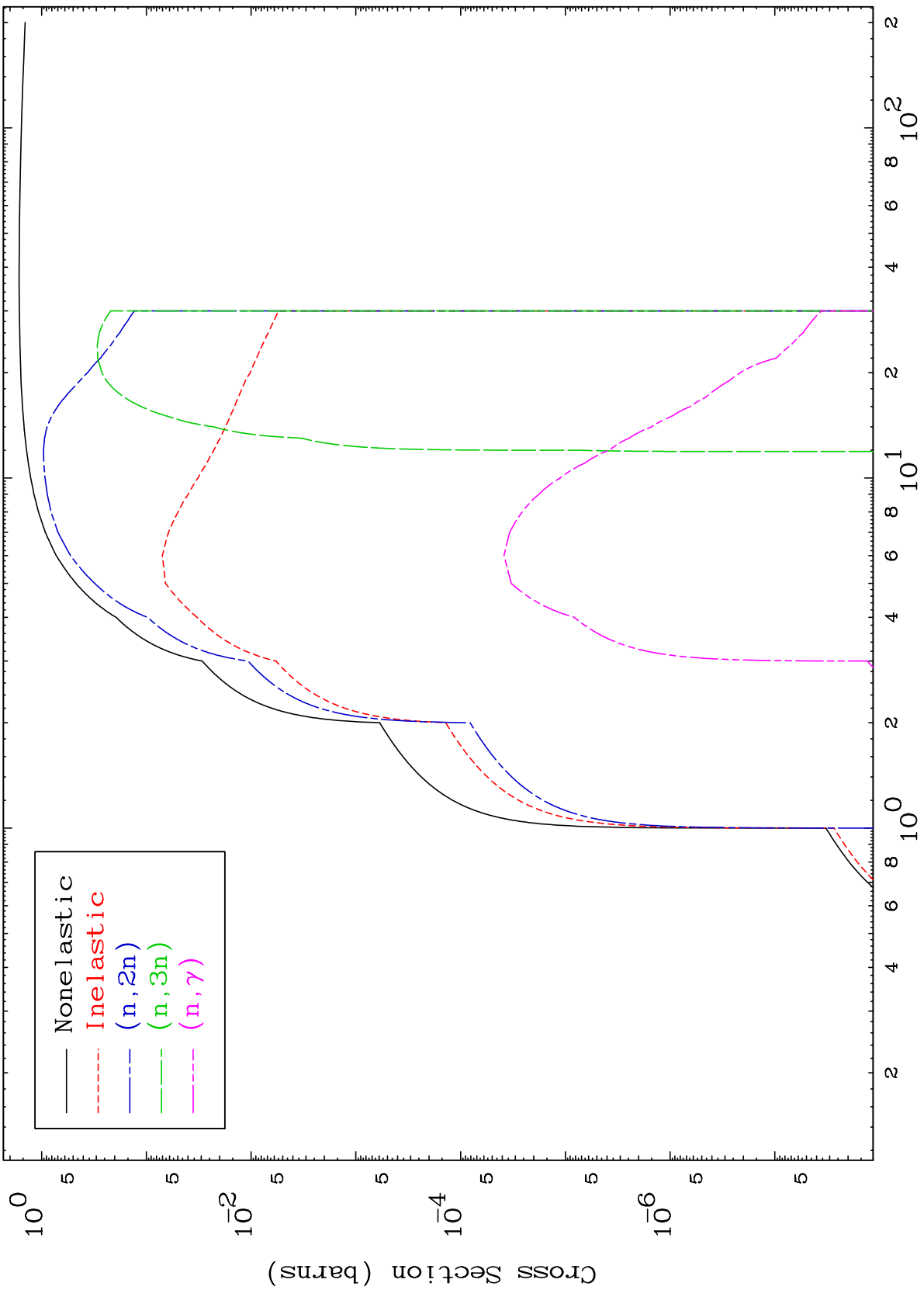
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2729

Deuteron Major
0 Kelvin Cross Sections

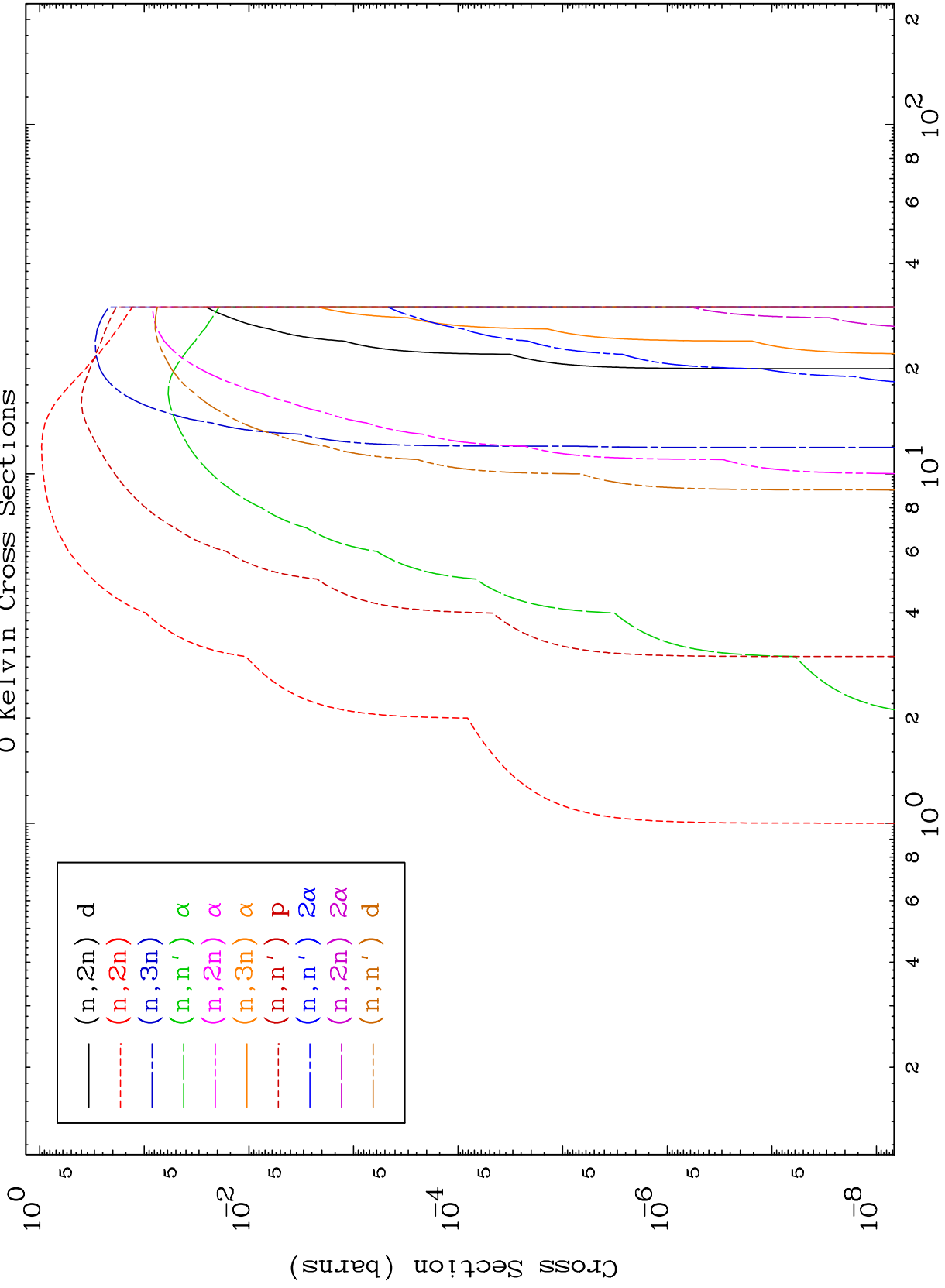
27-Co-60m

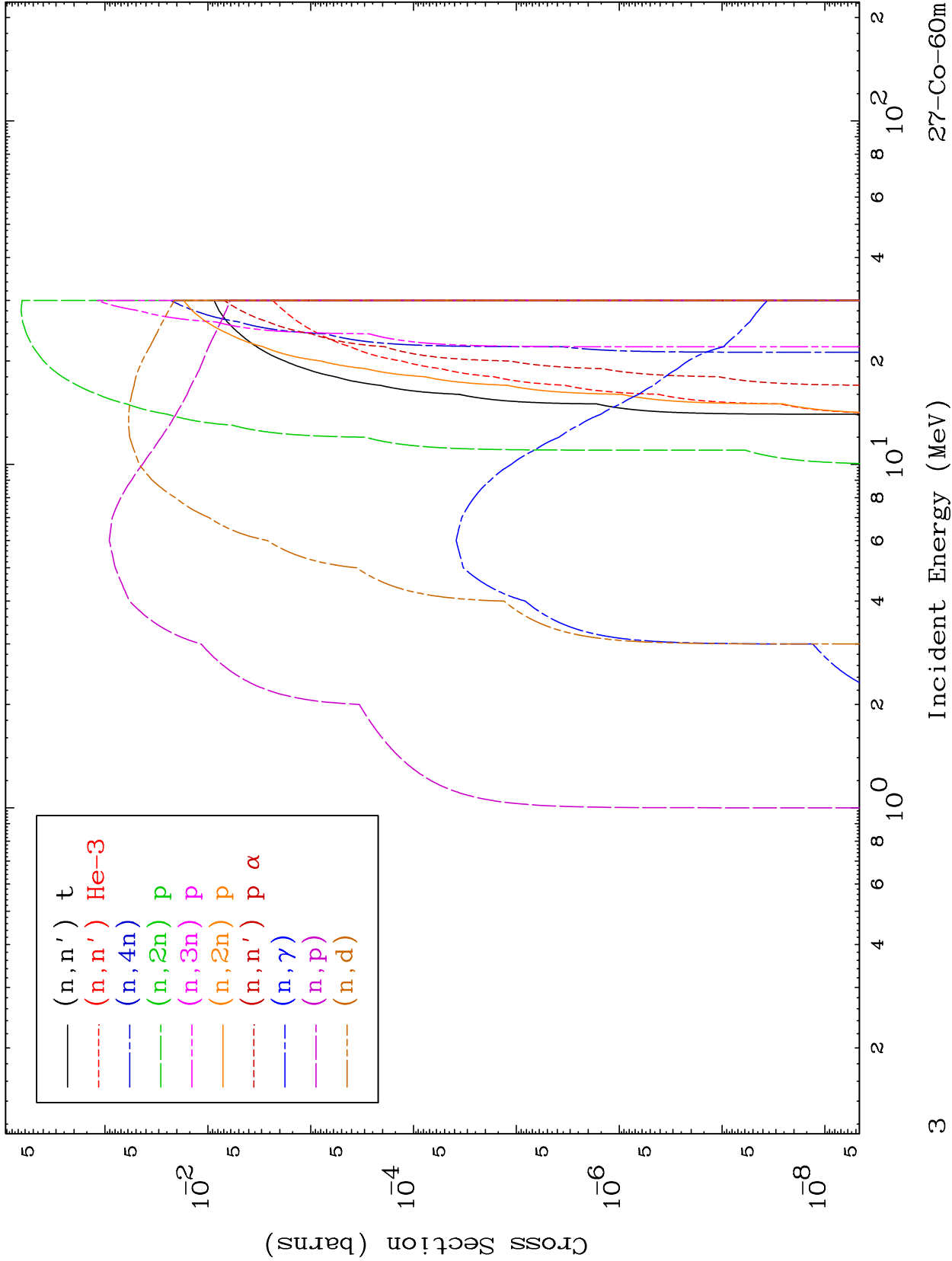


MAT 2729

Deuteron Neutron Absorption
0 Kelvin Cross Sections

27-Co-60m

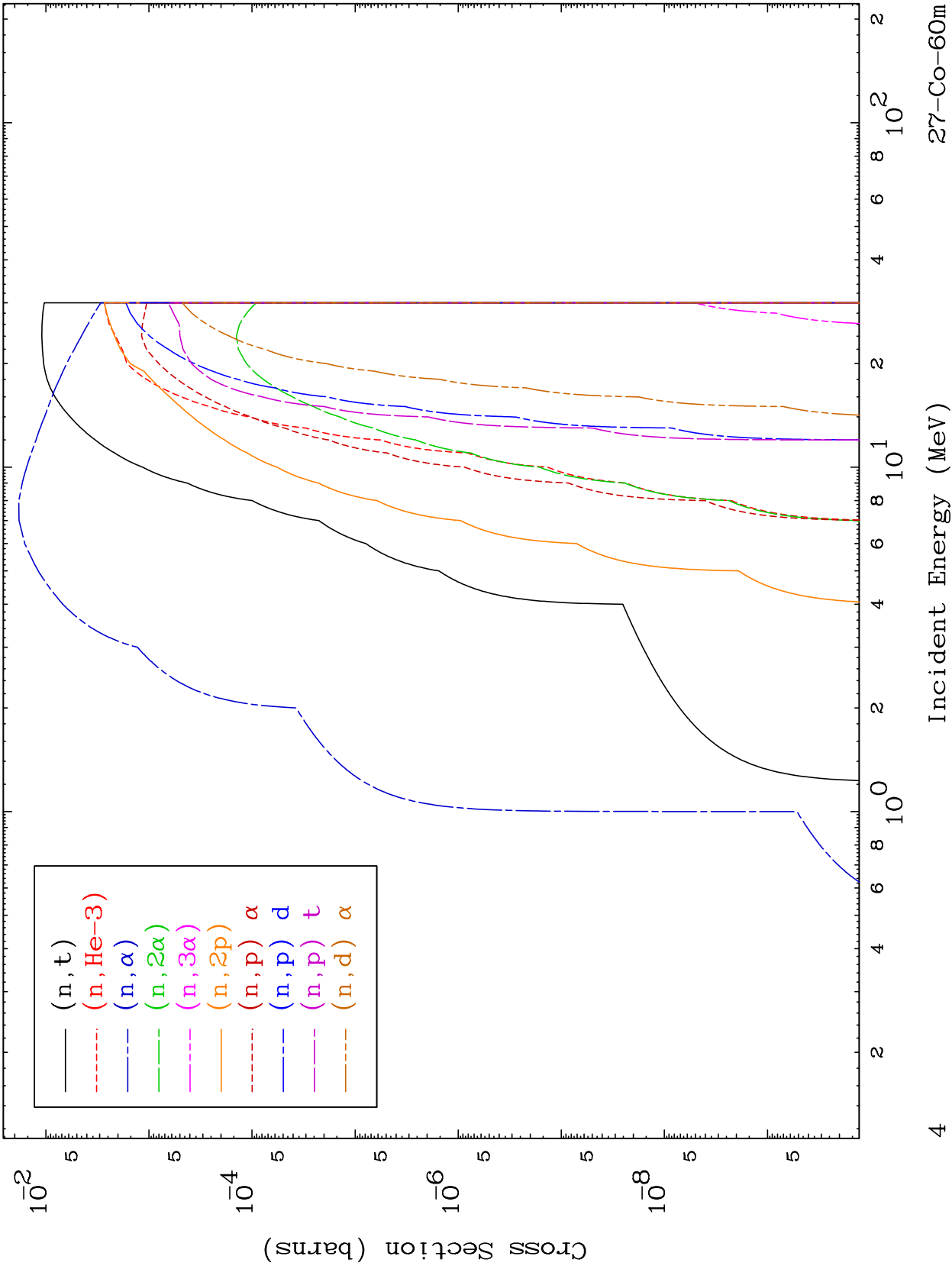


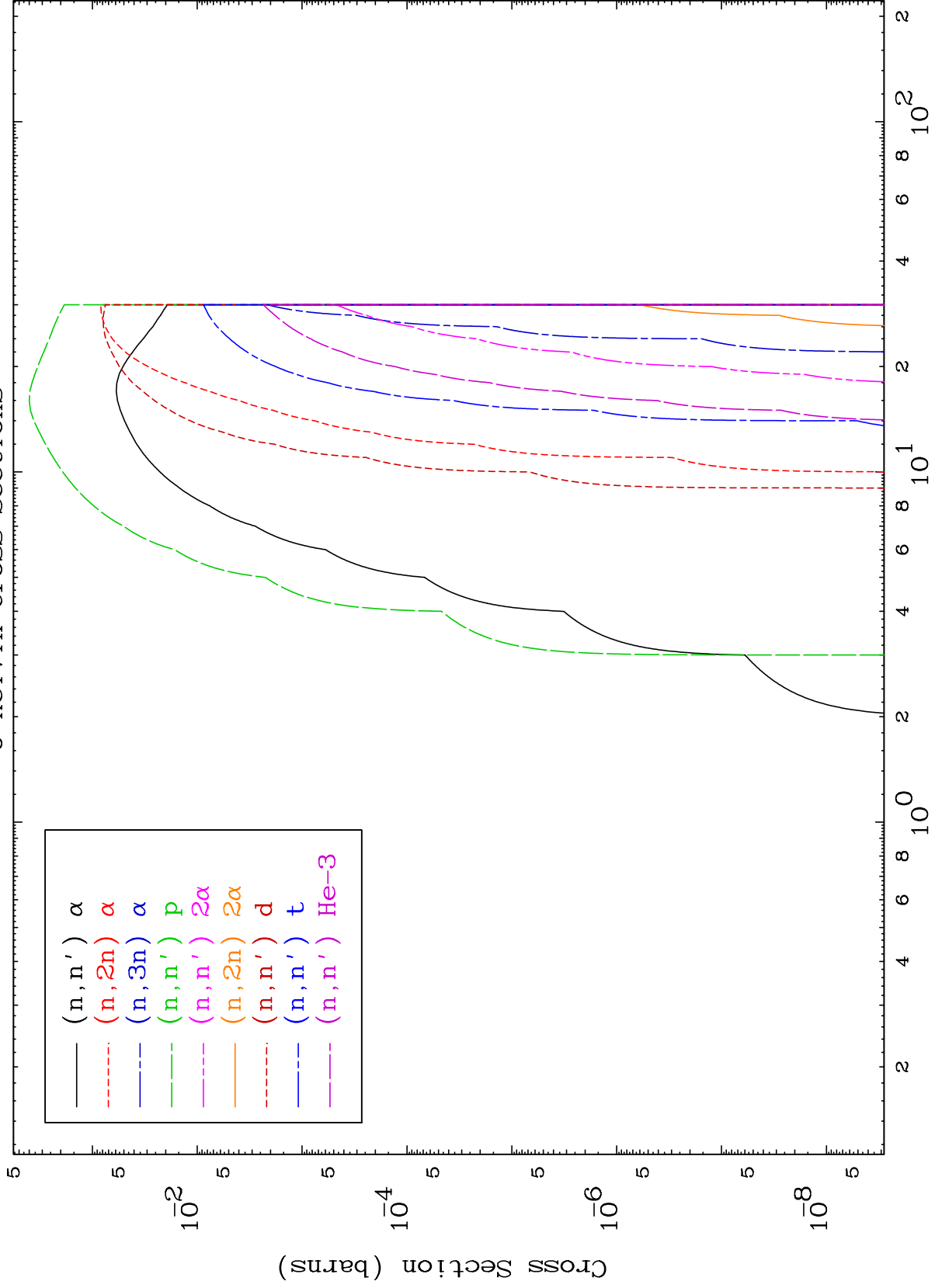


MAT 2729

Deuteron Neutron Absorption
0 Kelvin Cross Sections

27-Co-60m

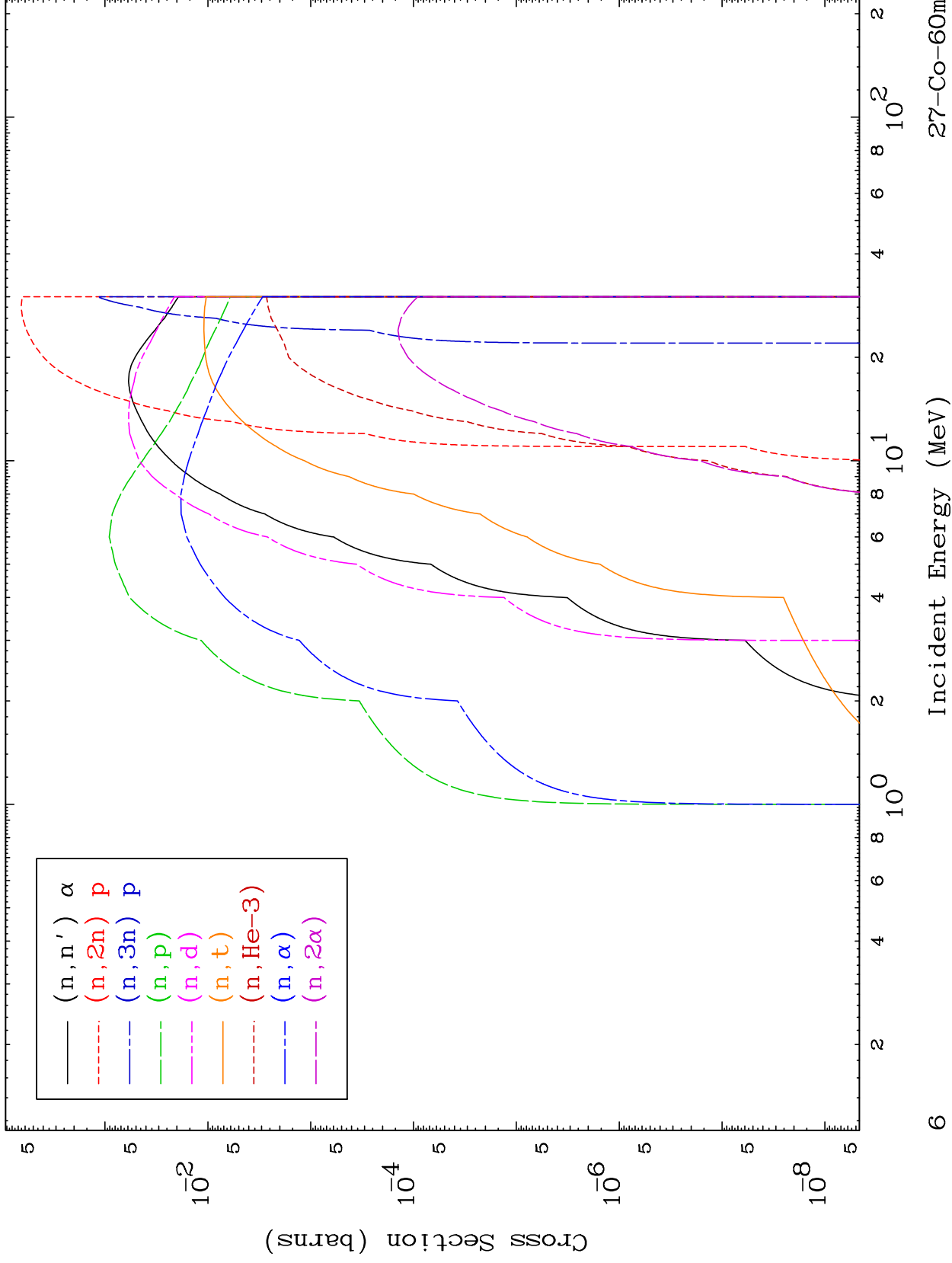




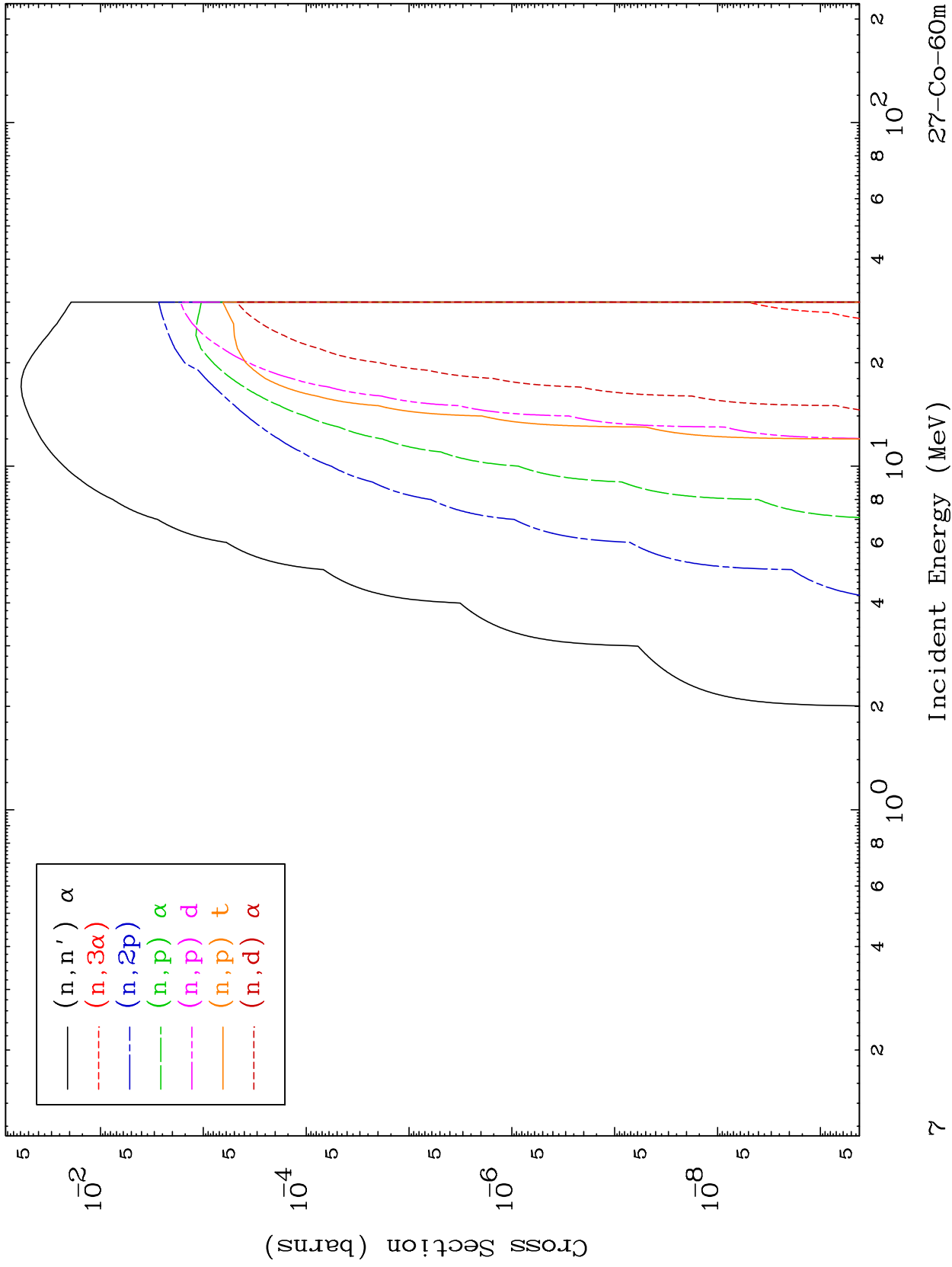
MAT 2729

Deuteron Charged Particle
0 Kelvin Cross Sections

27-Co-60m



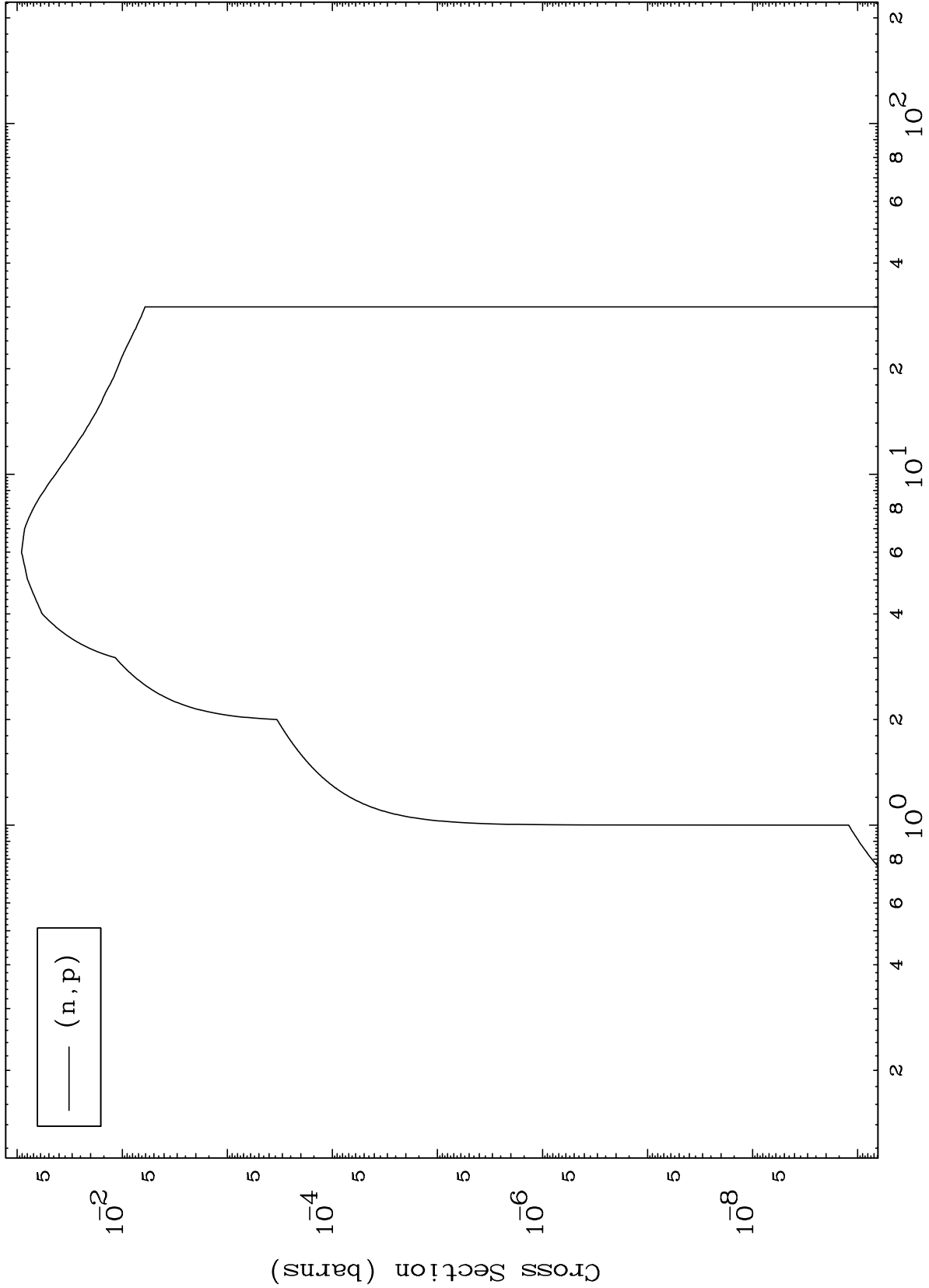
Deuteron Charged Particle
0 Kelvin Cross Sections



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27-Co-60m

(d,p) Levels
0 Kelvin Cross Sections

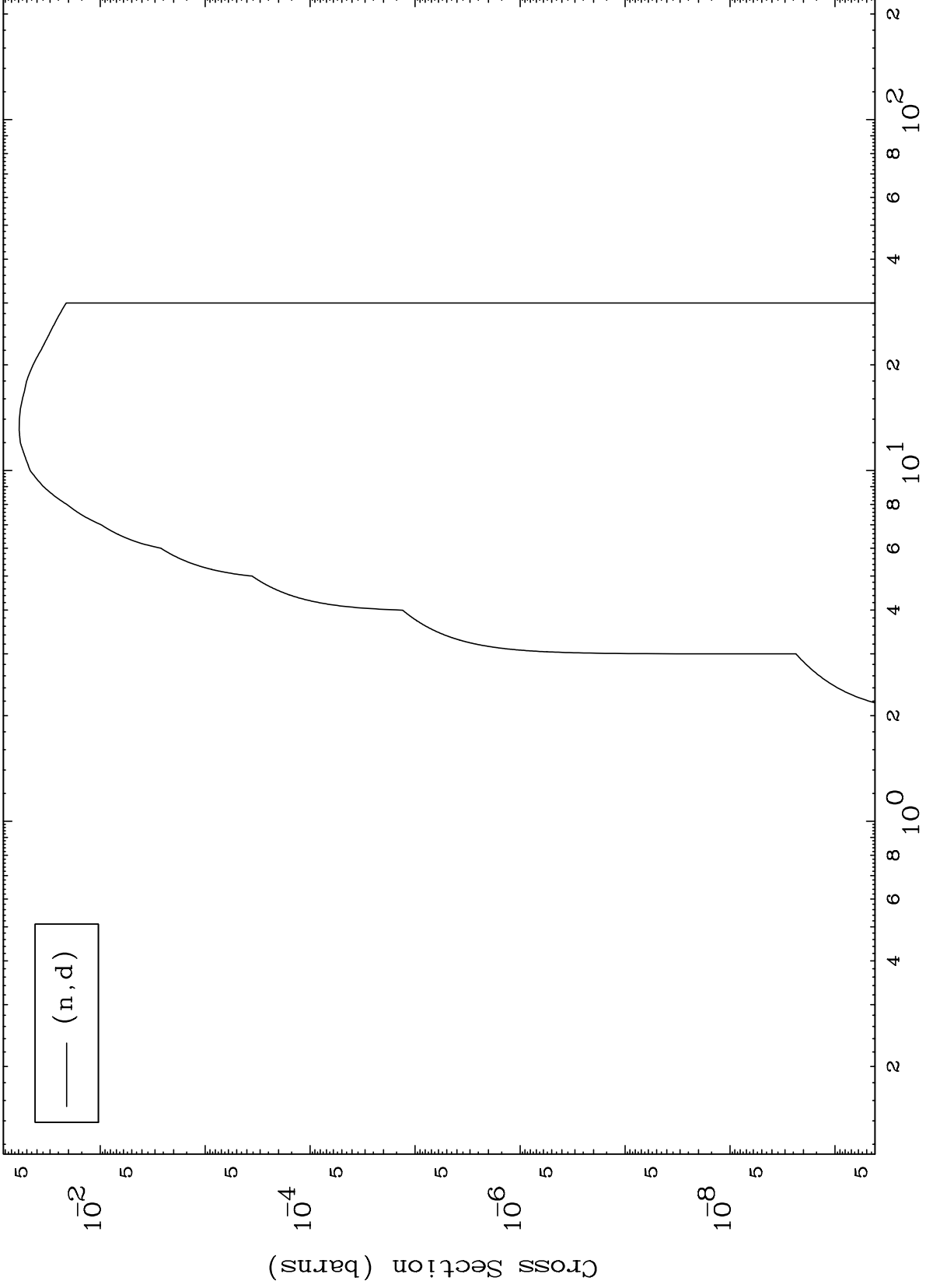


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(d,d) Levels

27-Co-60m

0 Kelvin Cross Sections

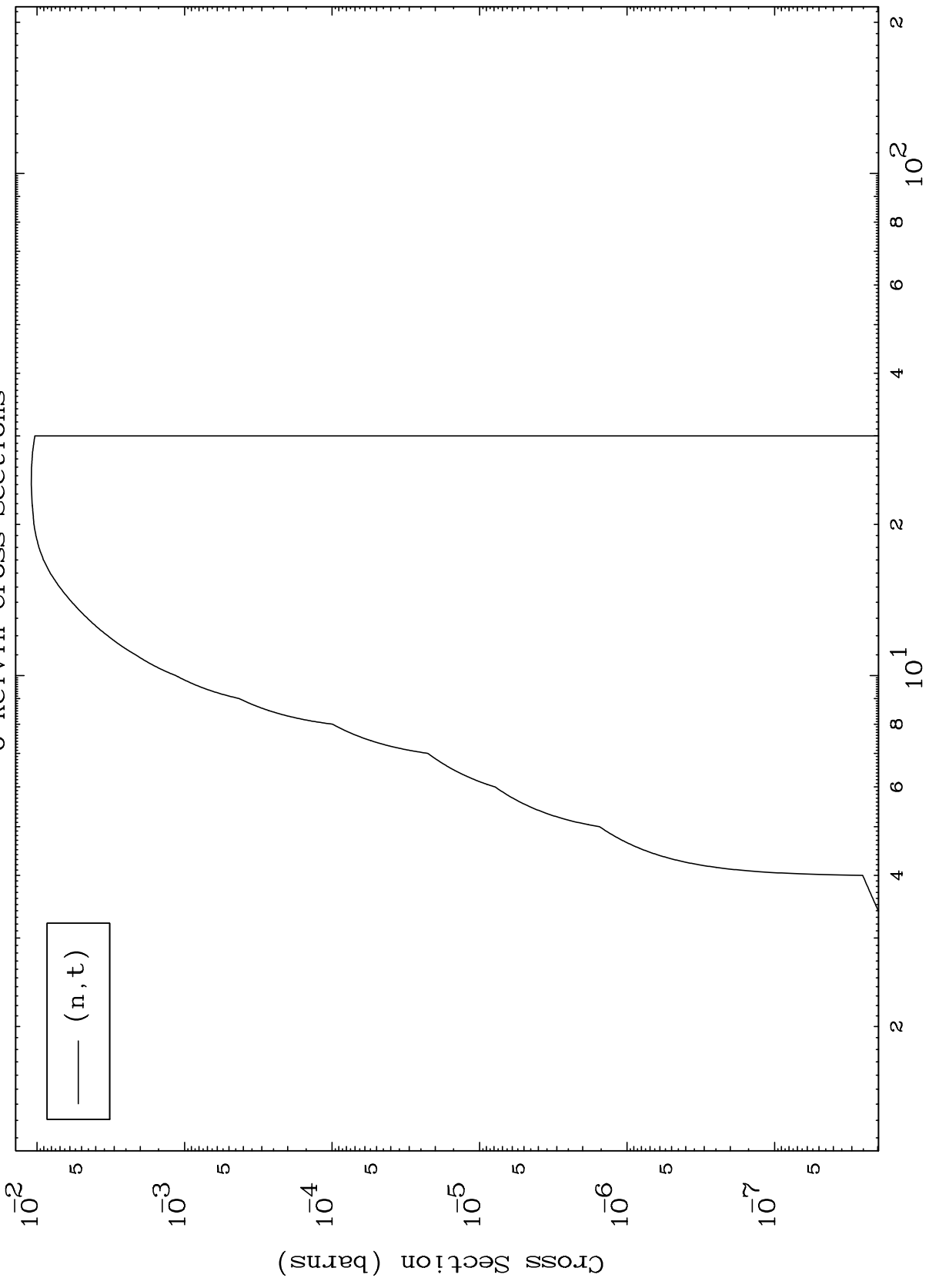


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(d,t) Levels

27-Co-60m

0 Kelvin Cross Sections



10

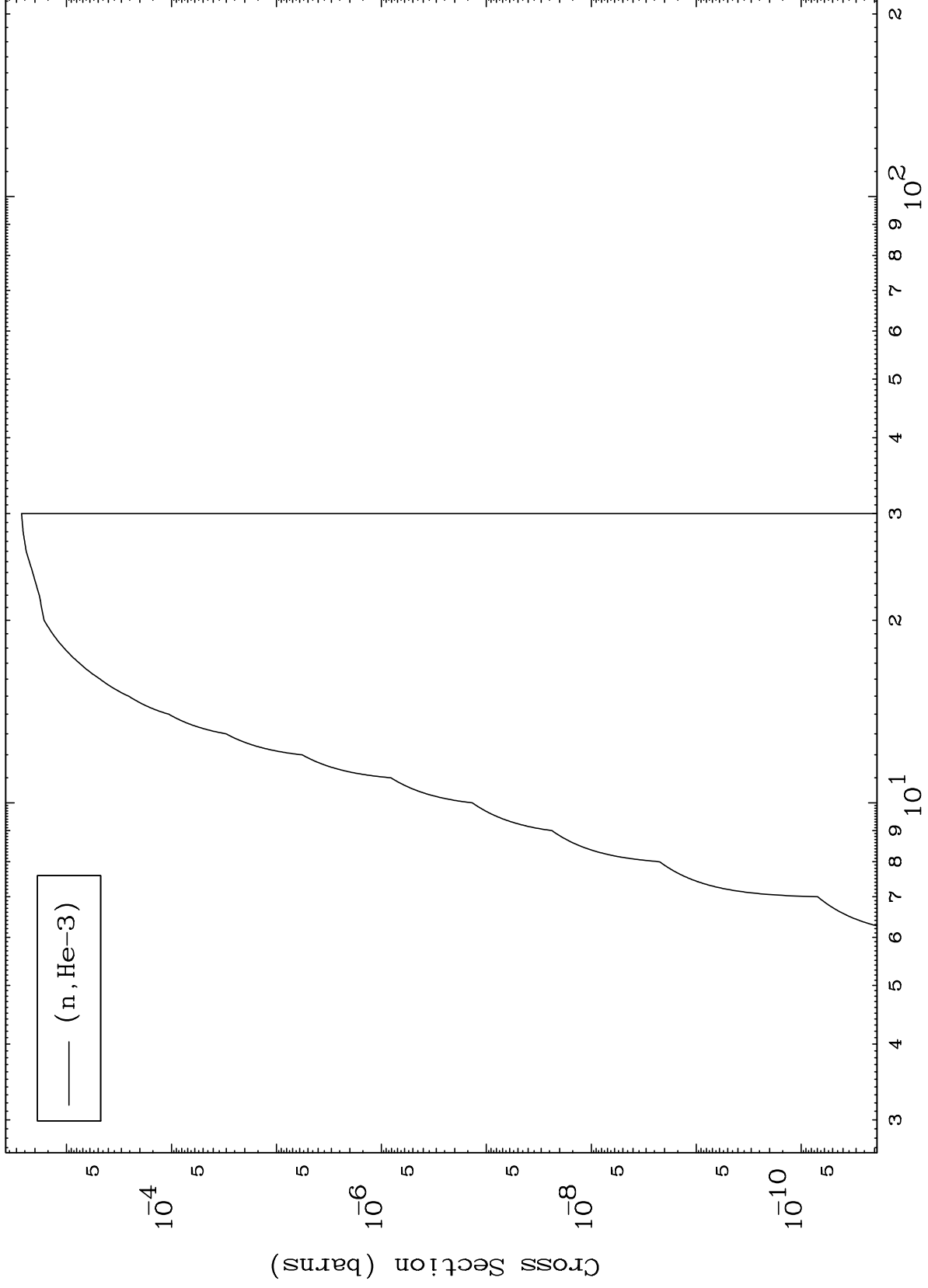
Incident Energy (MeV)

27-Co-60m

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(d,He3) Levels
0 Kelvin Cross Sections

27-Co-60m



11

Incident Energy (MeV)

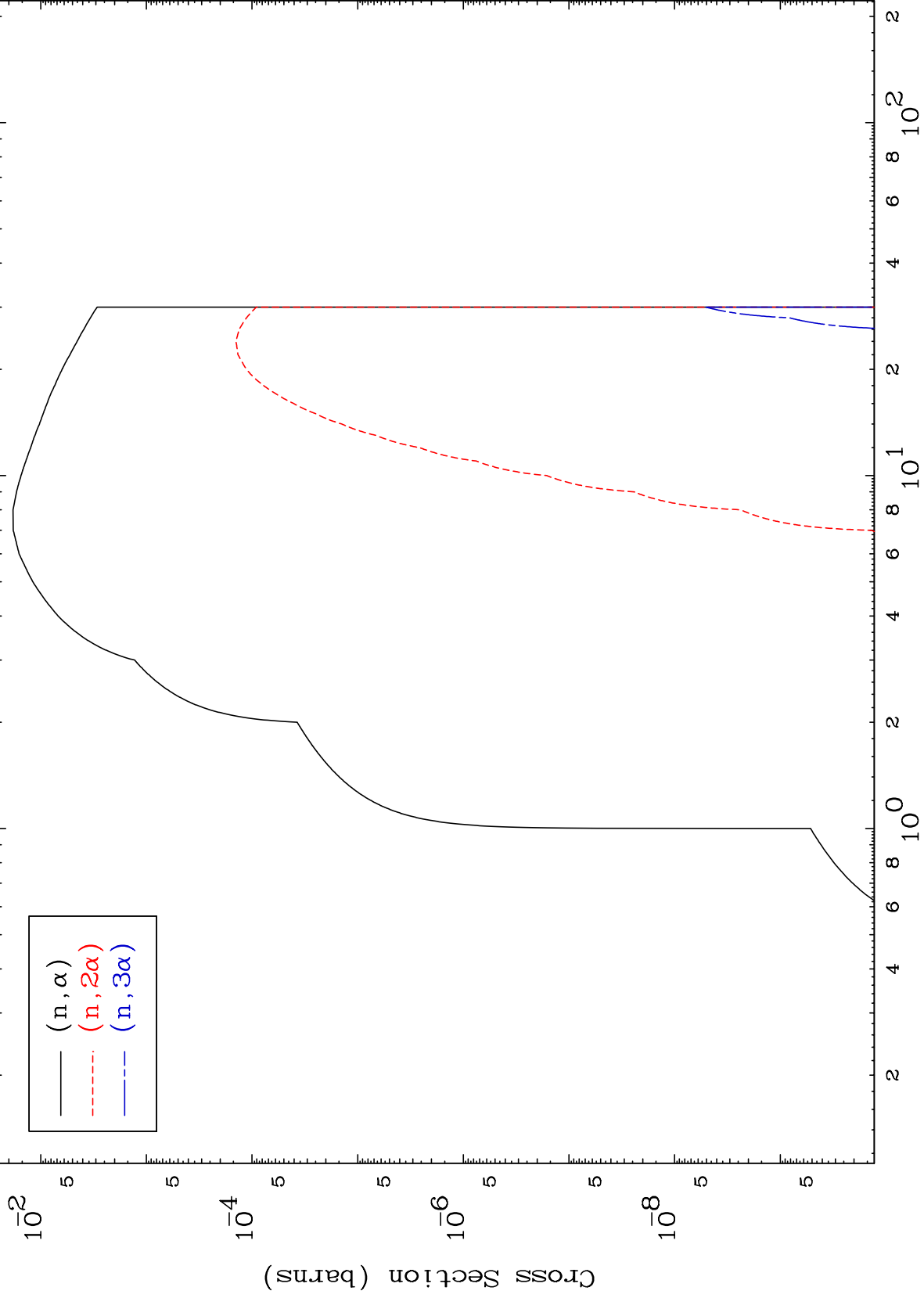
27-Co-60m

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(d, α) Levels

27-Co-60m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

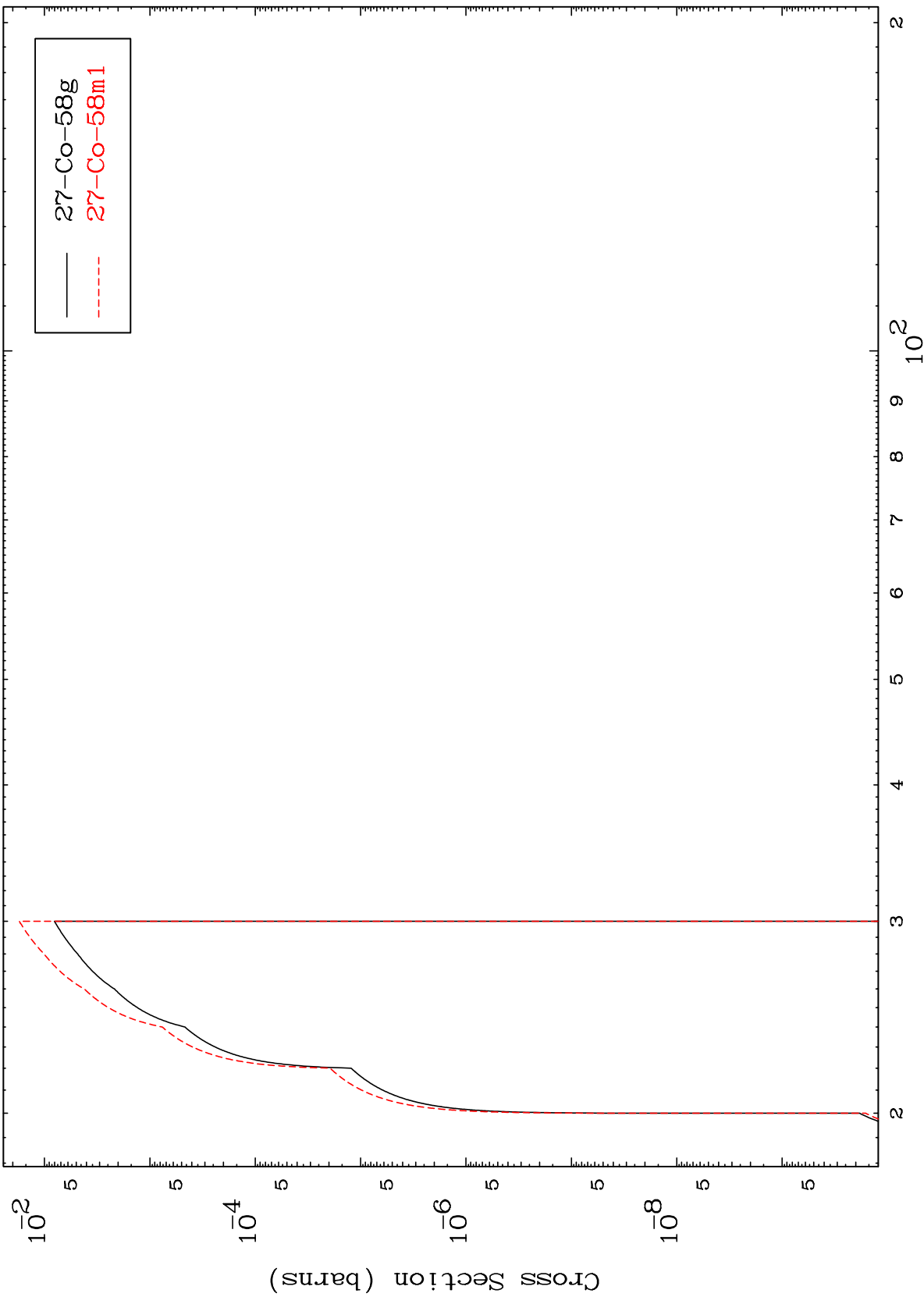
27-Co-60m

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(n,2n) d

²⁷Co-60m

Radionuclide Production Cross Section



13

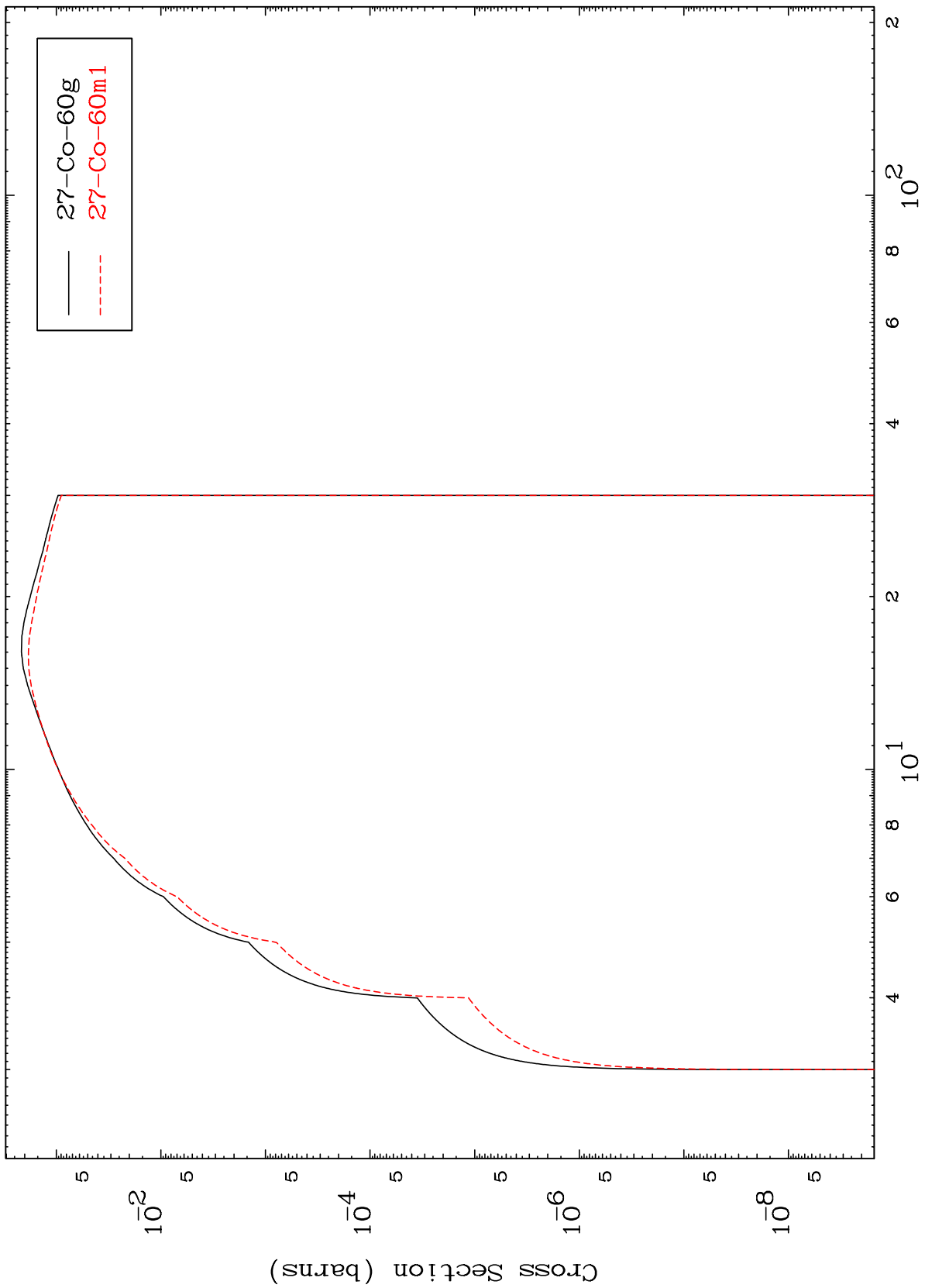
Incident Energy (MeV)

²⁷Co-60m

MAT 2729

27-Co-60m

$(n, n') p$
Radionuclide Production Cross Section



27-Co-60m

Incident Energy (MeV)

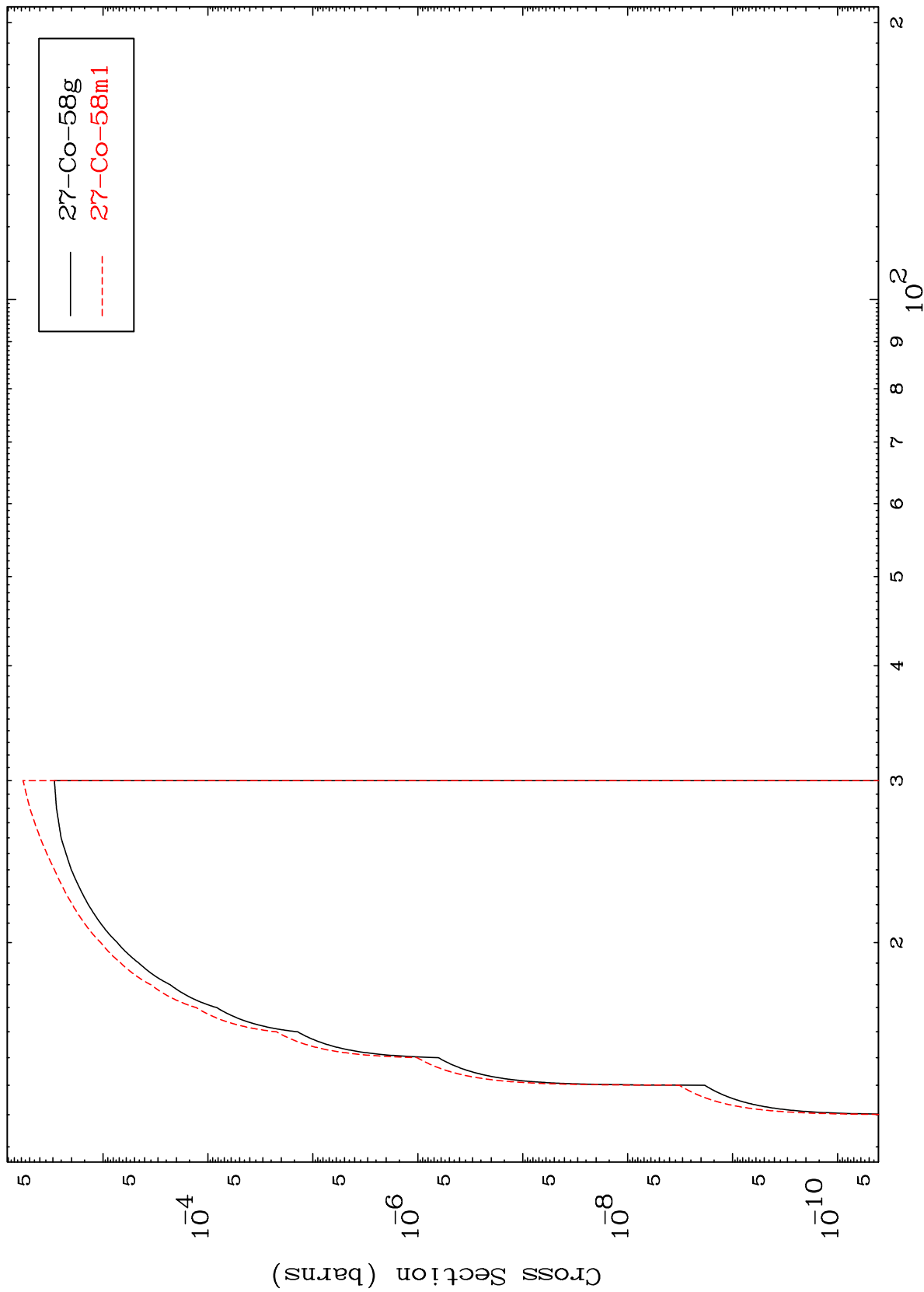
14

MAT 2729

(n,n') t

27-Co-60m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

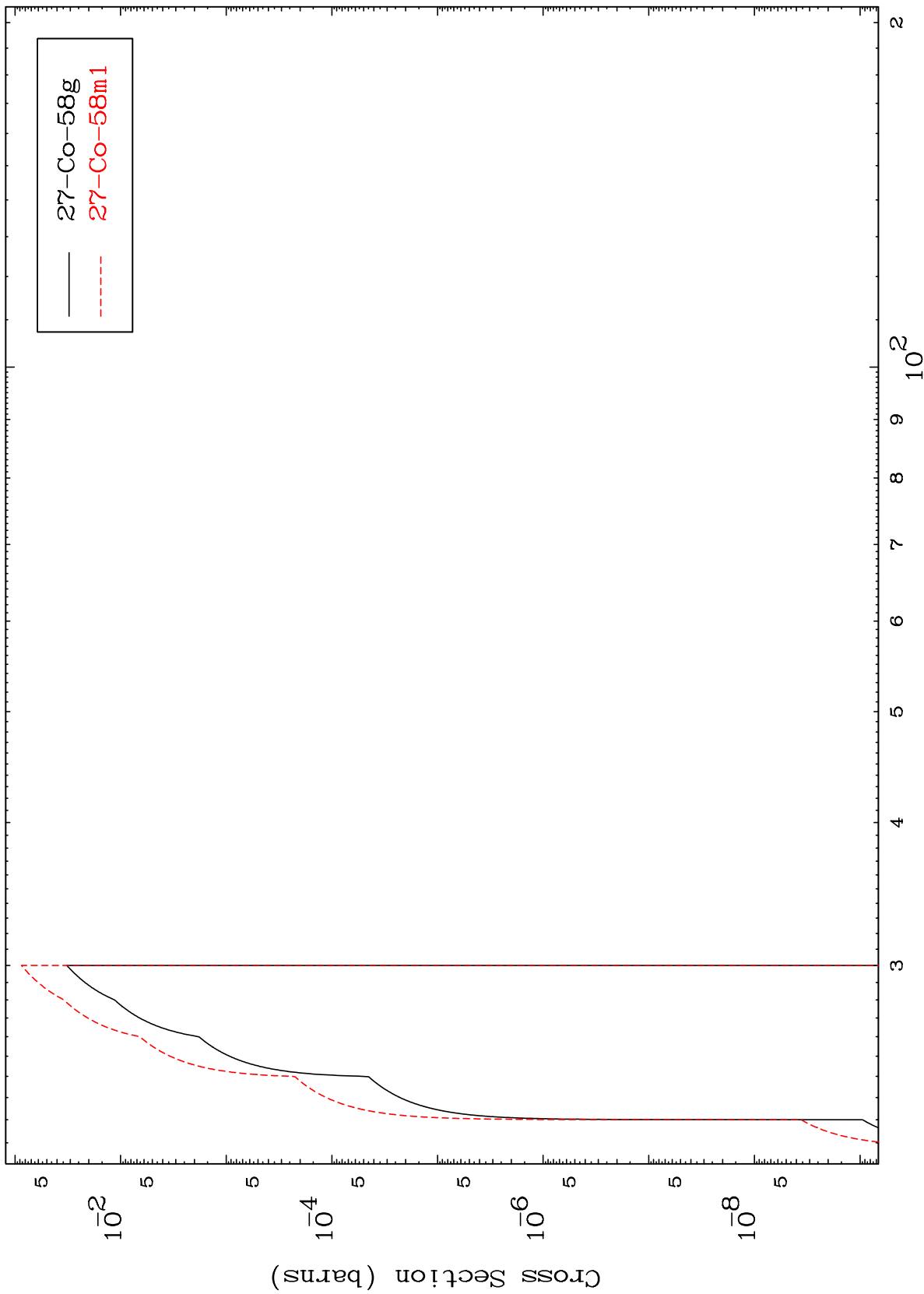
27-Co-60m

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(n,3n) p

²⁷Co-60m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

²⁷Co-60m

MAT 2729

(n,d)

²⁷Co-60m

Radionuclide Production Cross Section

