

Program EVALPLOT
(Version 2021-1)

by

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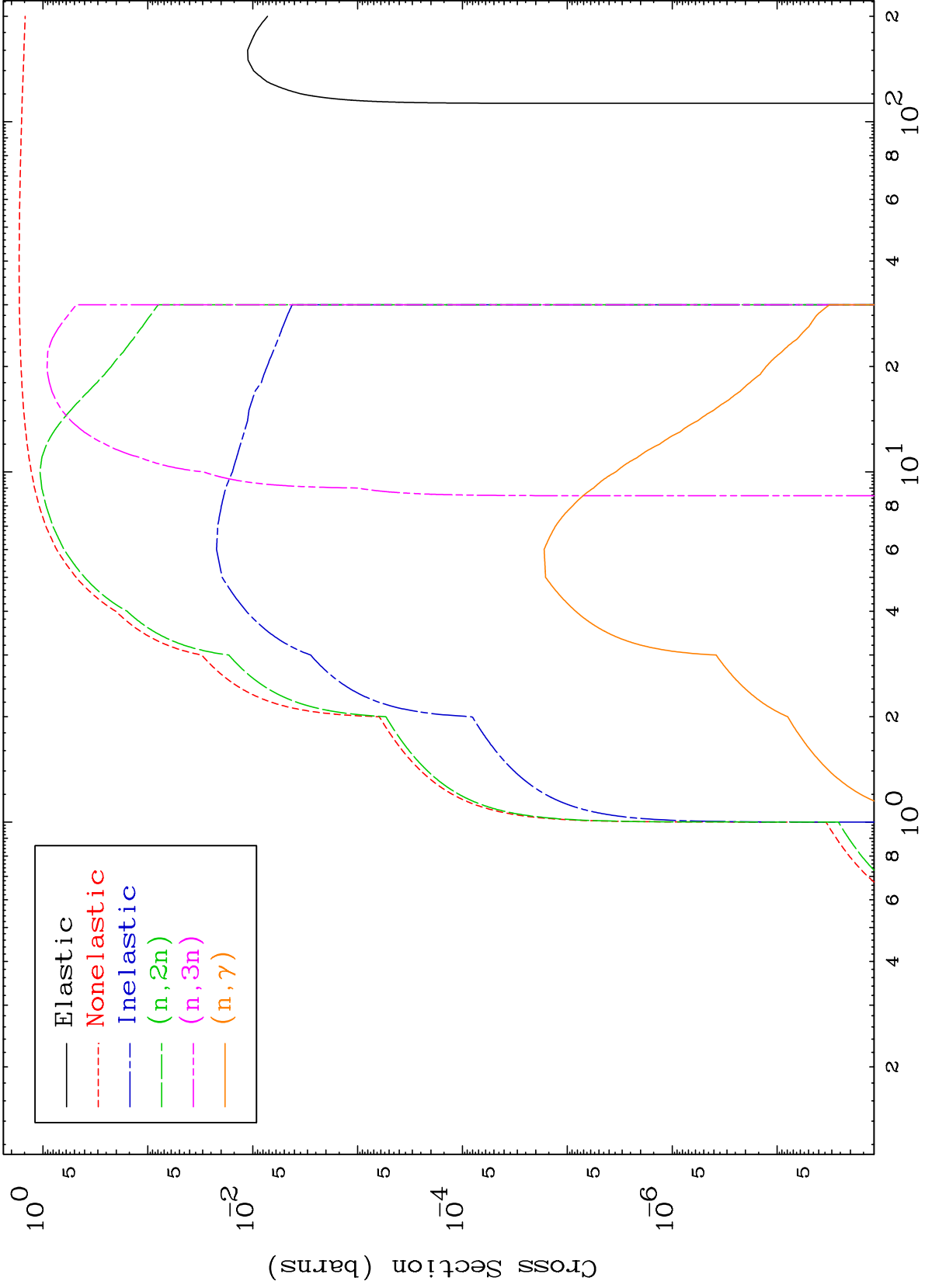
Press Mouse Button to Start

MAT 2734

Deuteron Major

27-Co-62

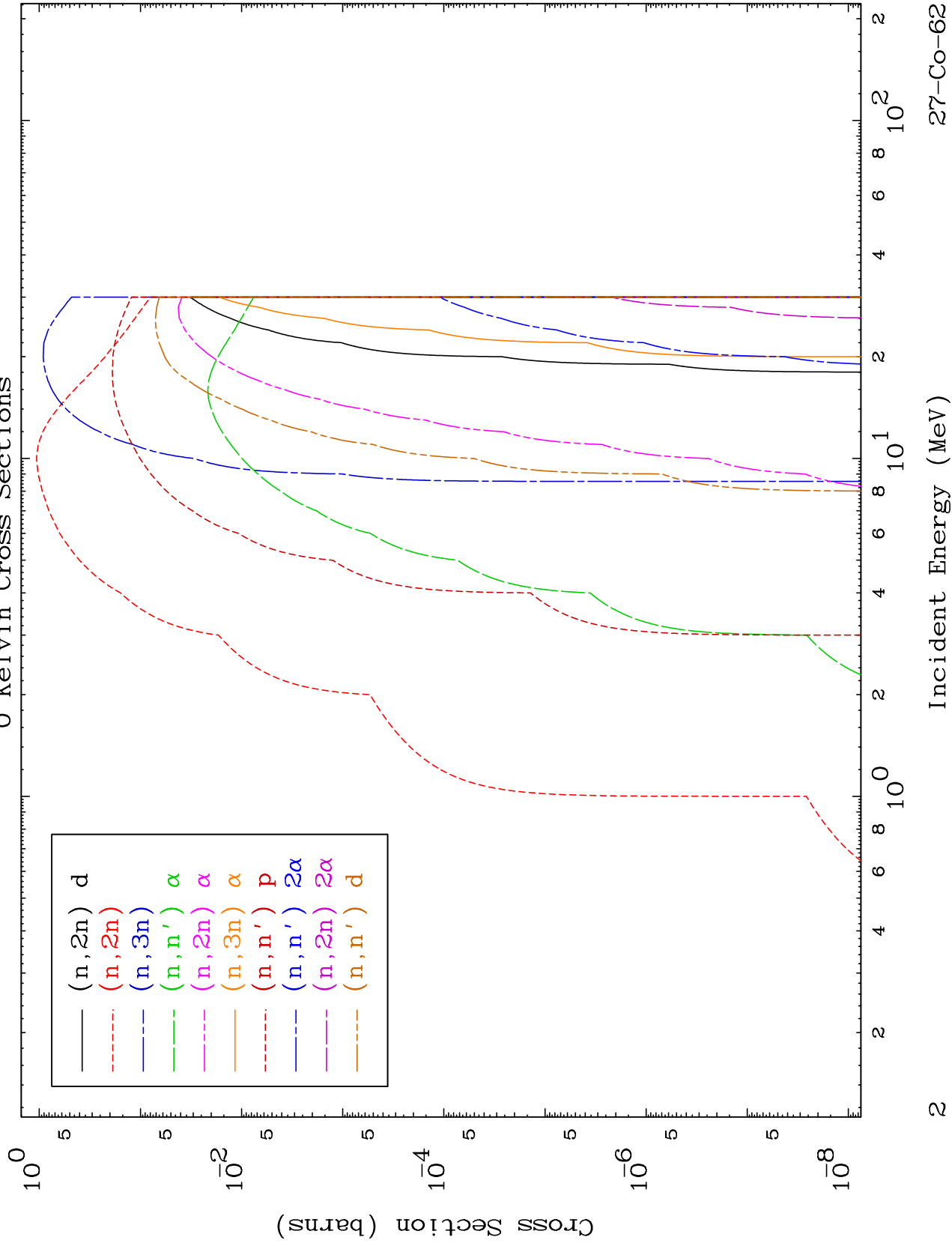
0 Kelvin Cross Sections

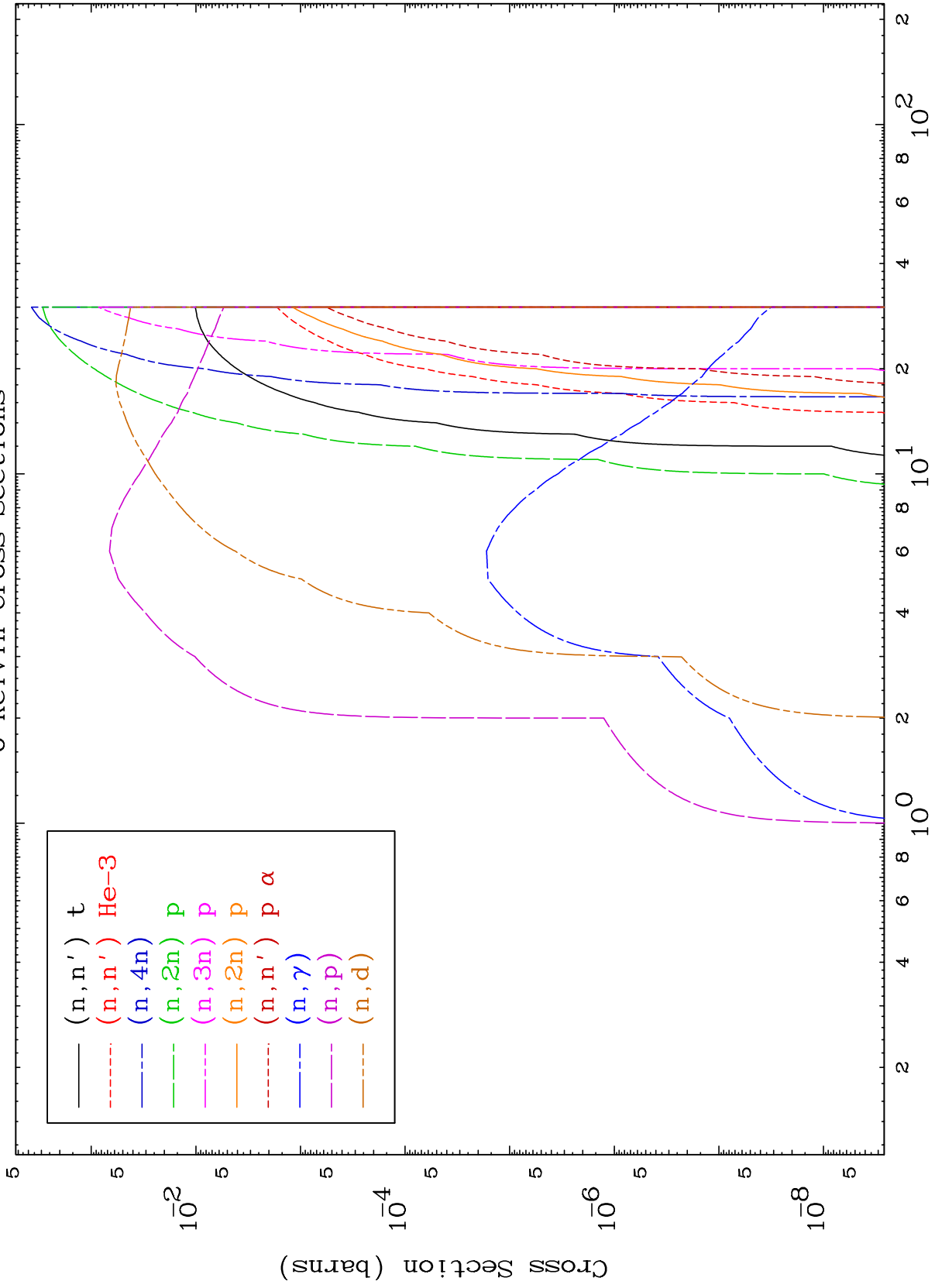


MAT 2734

Deuteron Neutron Absorption
0 Kelvin Cross Sections

27-Co-62

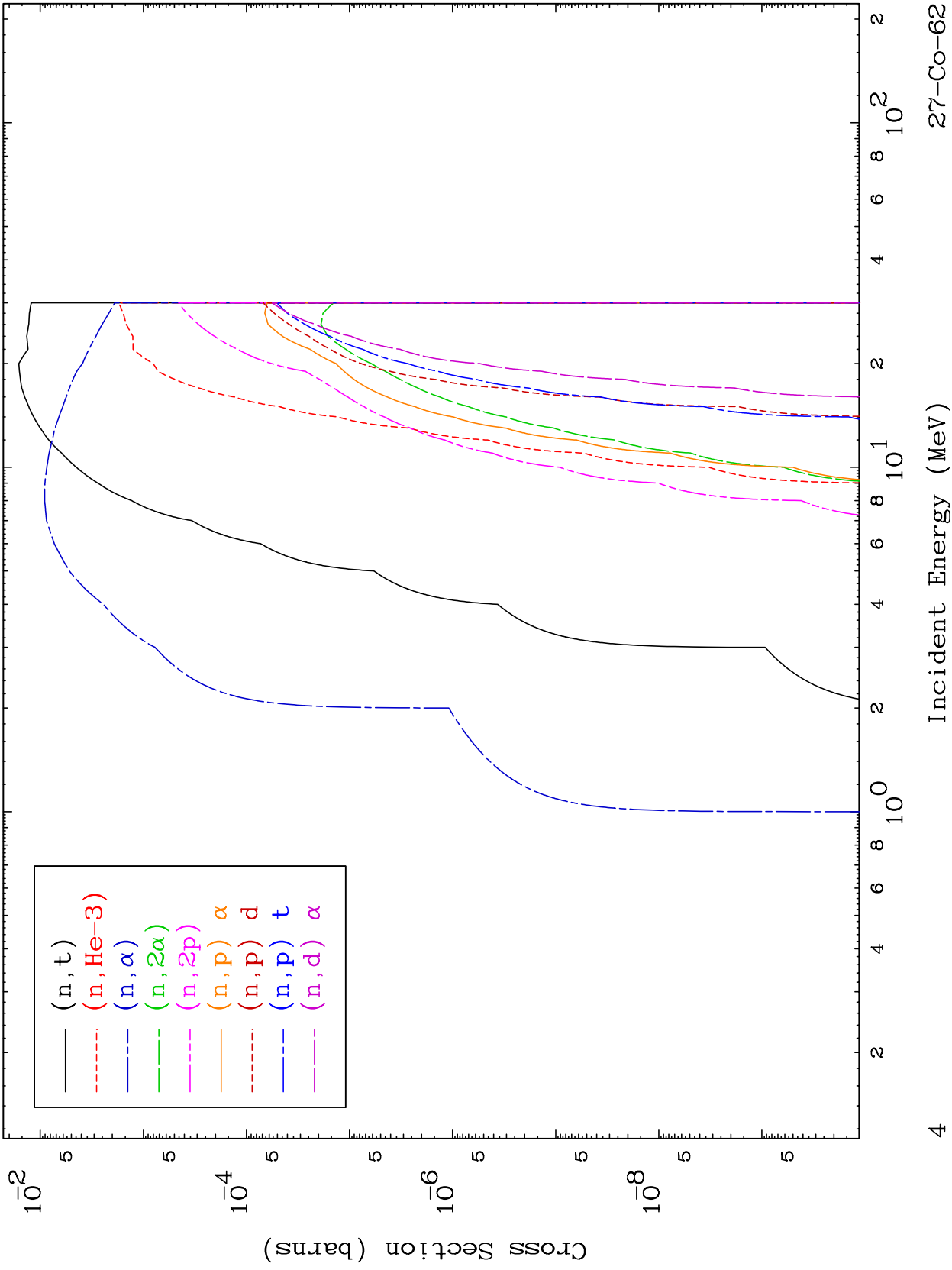




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Deuteron Neutron Absorption
0 Kelvin Cross Sections

²⁷Co-62

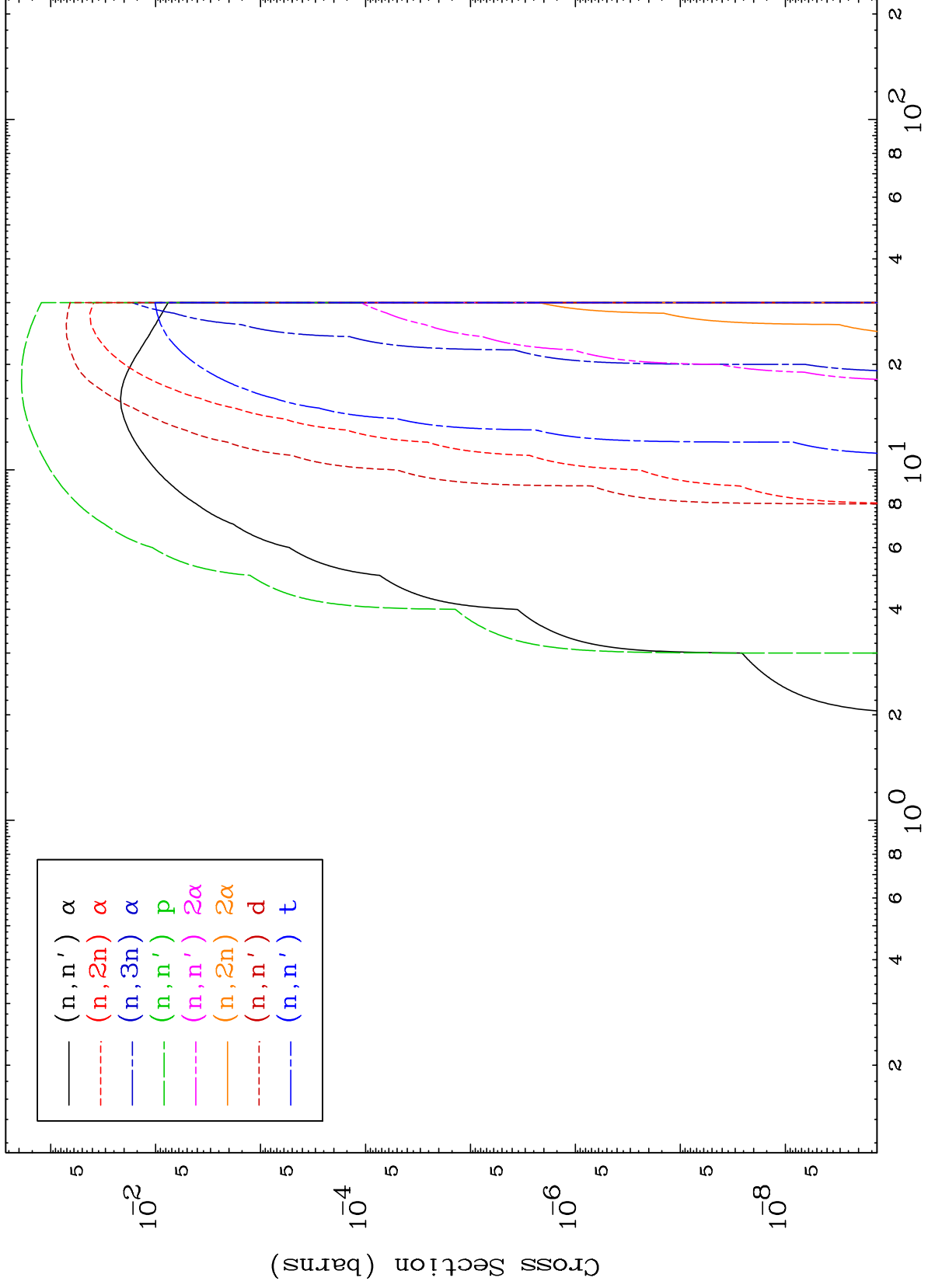


²⁷Co-62

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Deuteron Charged Particle
0 Kelvin Cross Sections

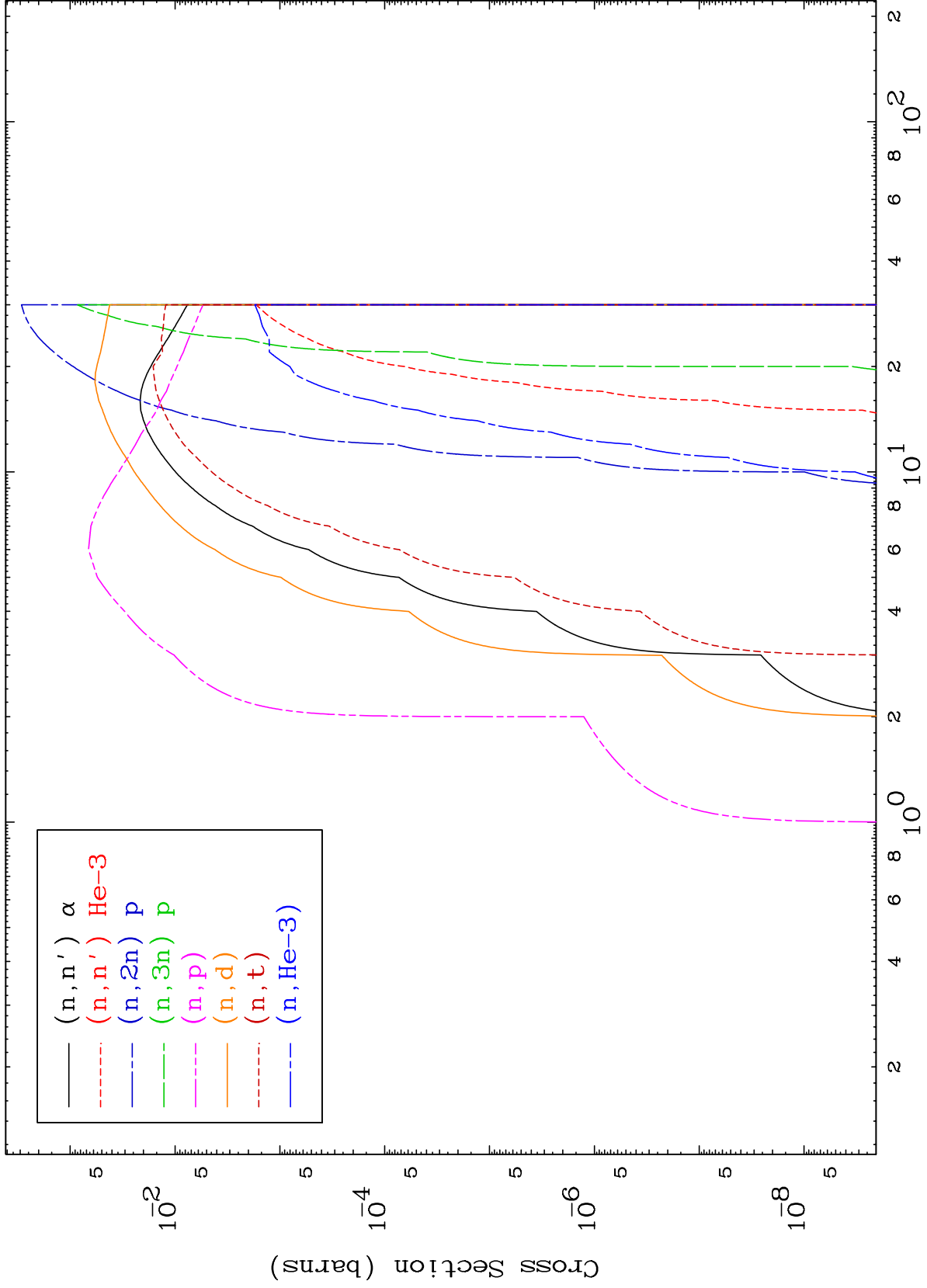
²⁷Co-62



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Deuteron Charged Particle
0 Kelvin Cross Sections

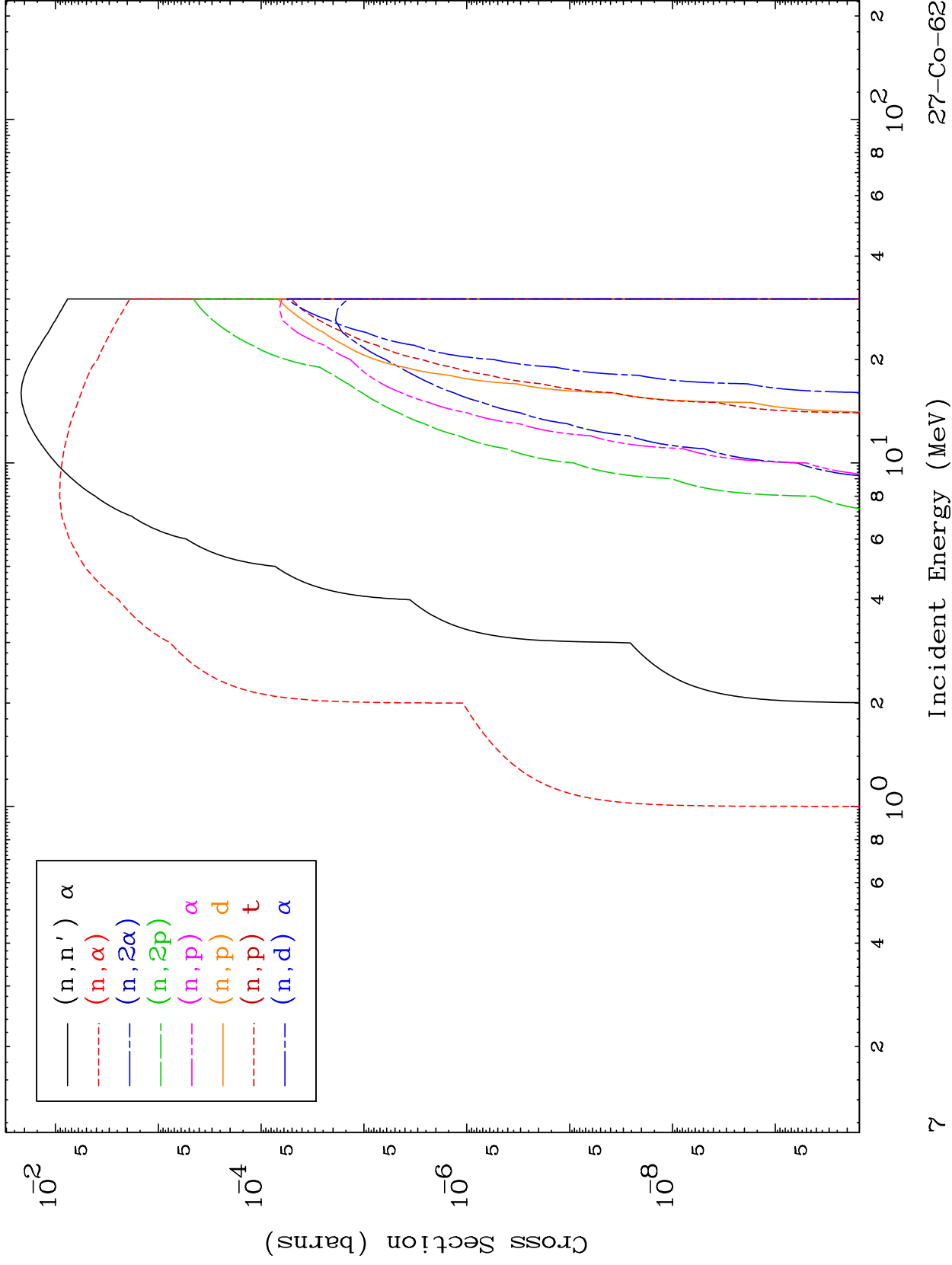
27-Co-62



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Deuteron Charged Particle
0 Kelvin Cross Sections

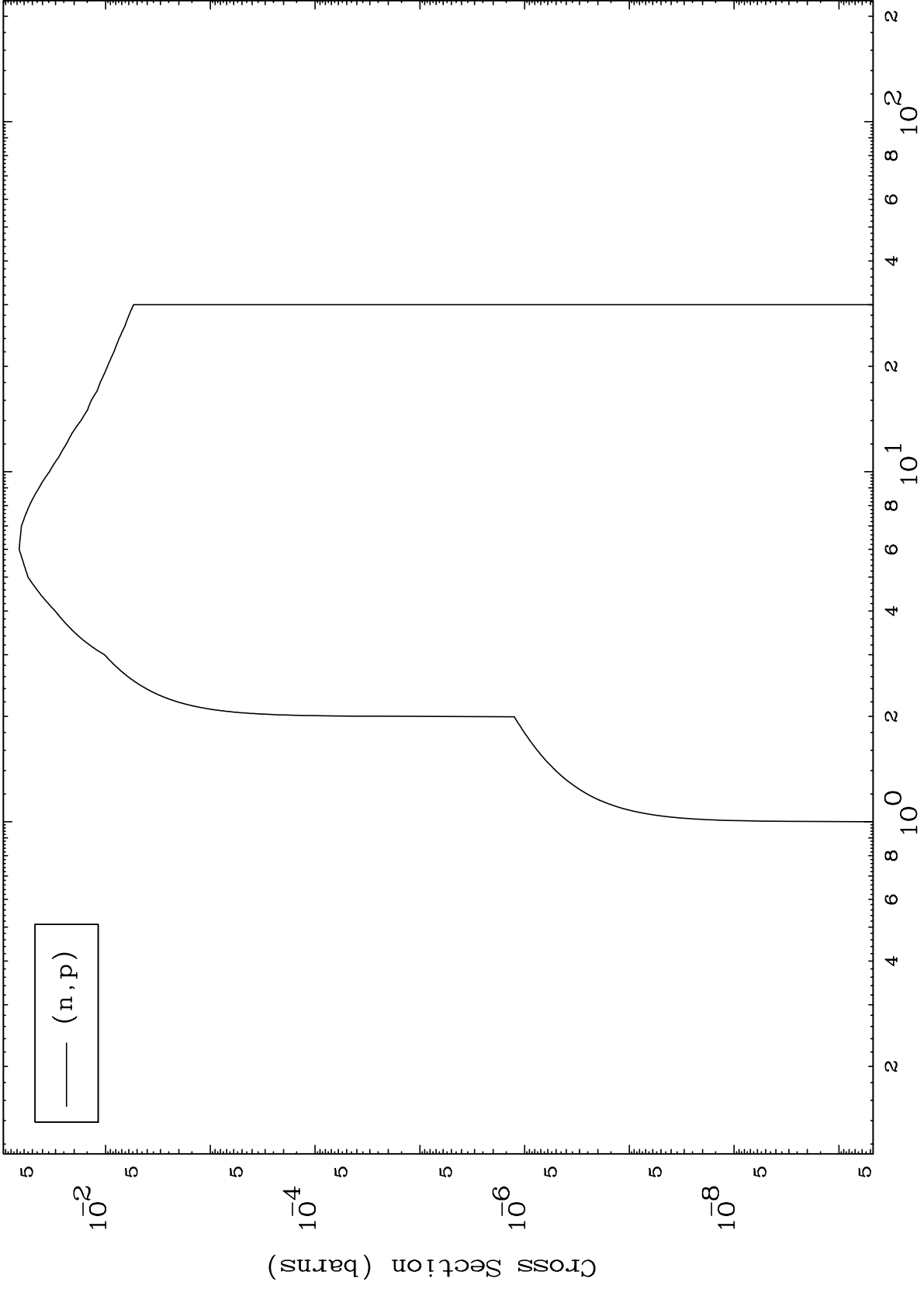
27-Co-62



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²⁷Co-62

(d,p) Levels
0 Kelvin Cross Sections

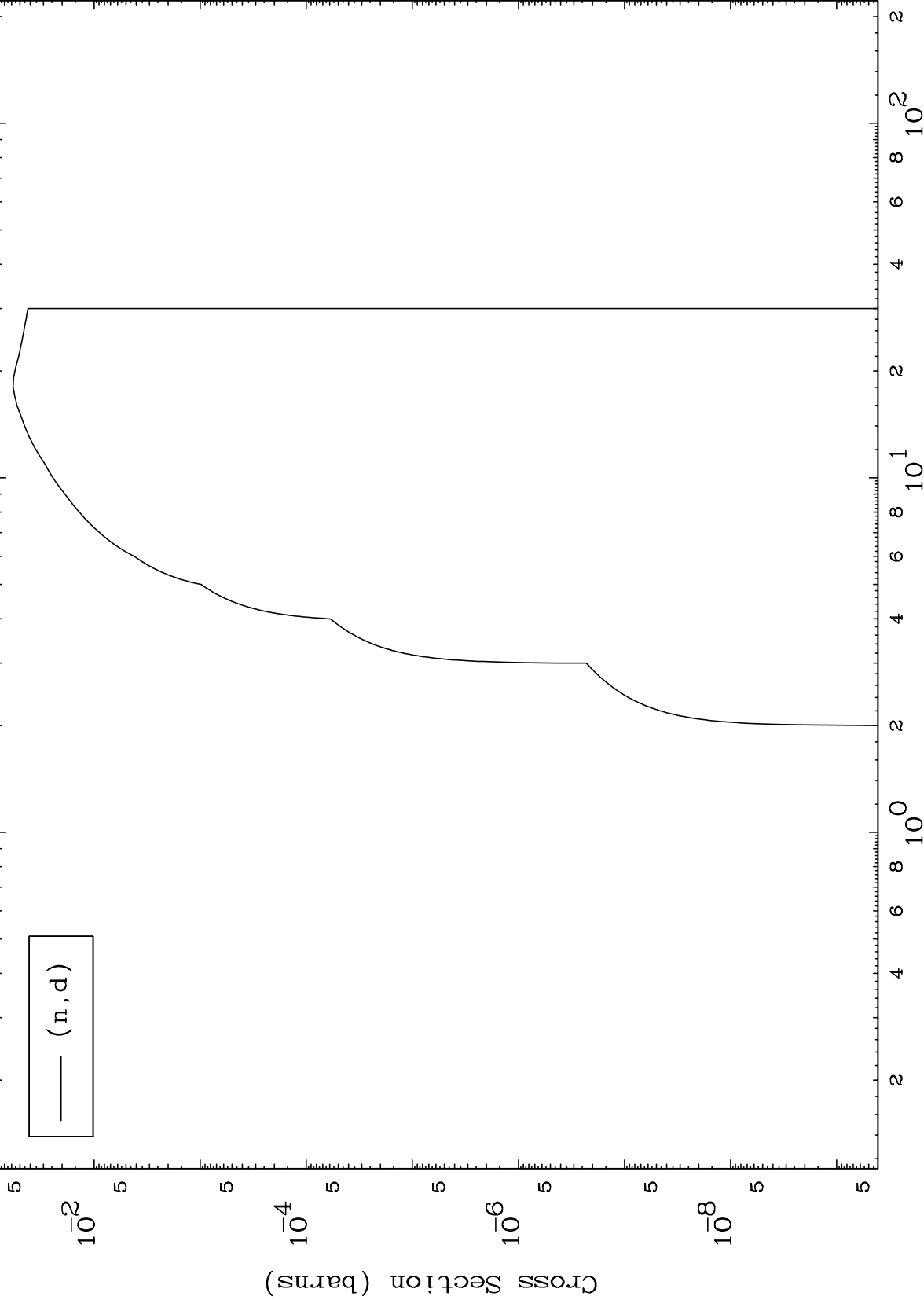


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(d,d) Levels

²⁷Co-62

0 Kelvin Cross Sections



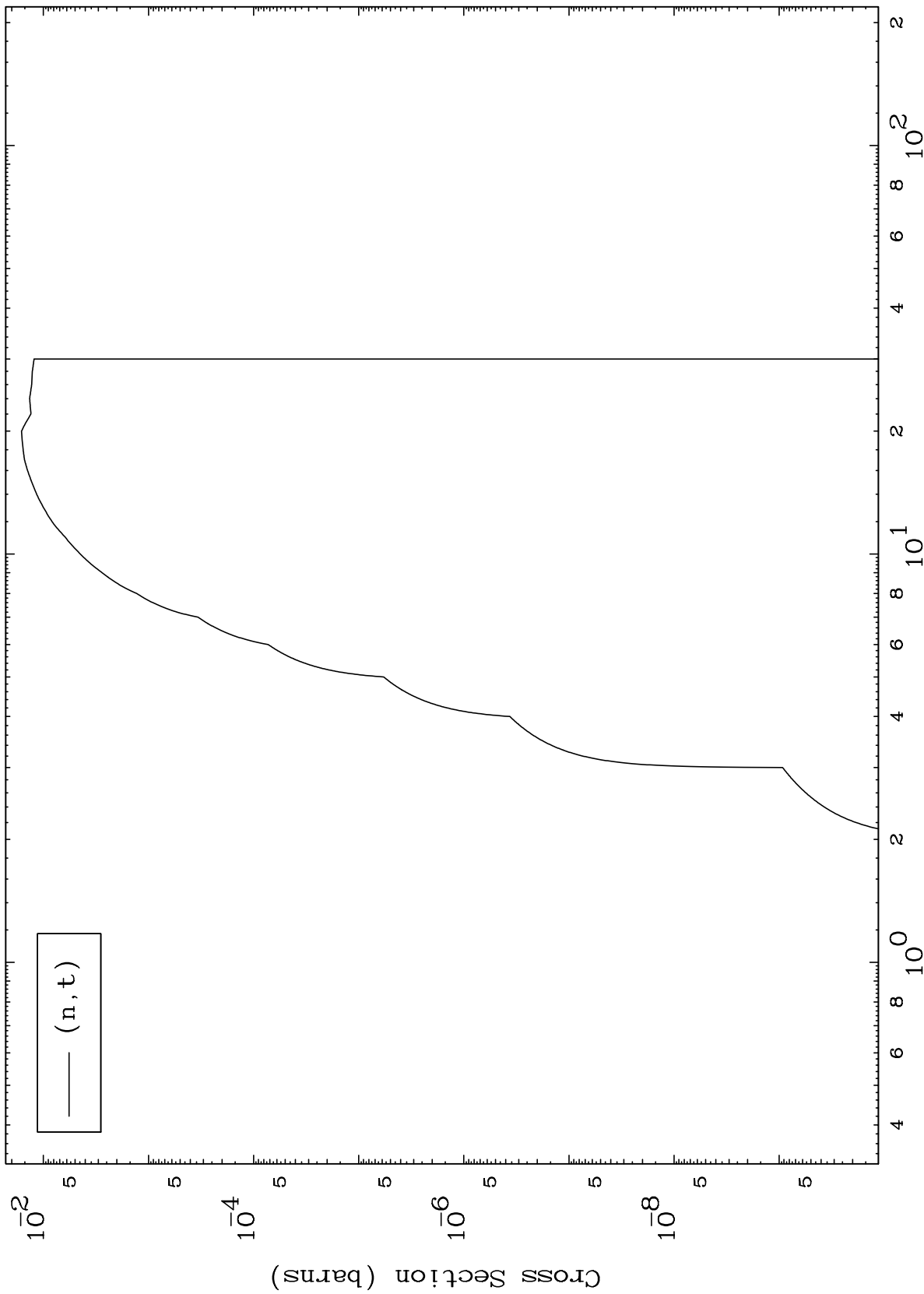
(n,d)

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(d,t) Levels

27-Co-62

0 Kelvin Cross Sections



(n,t)

10

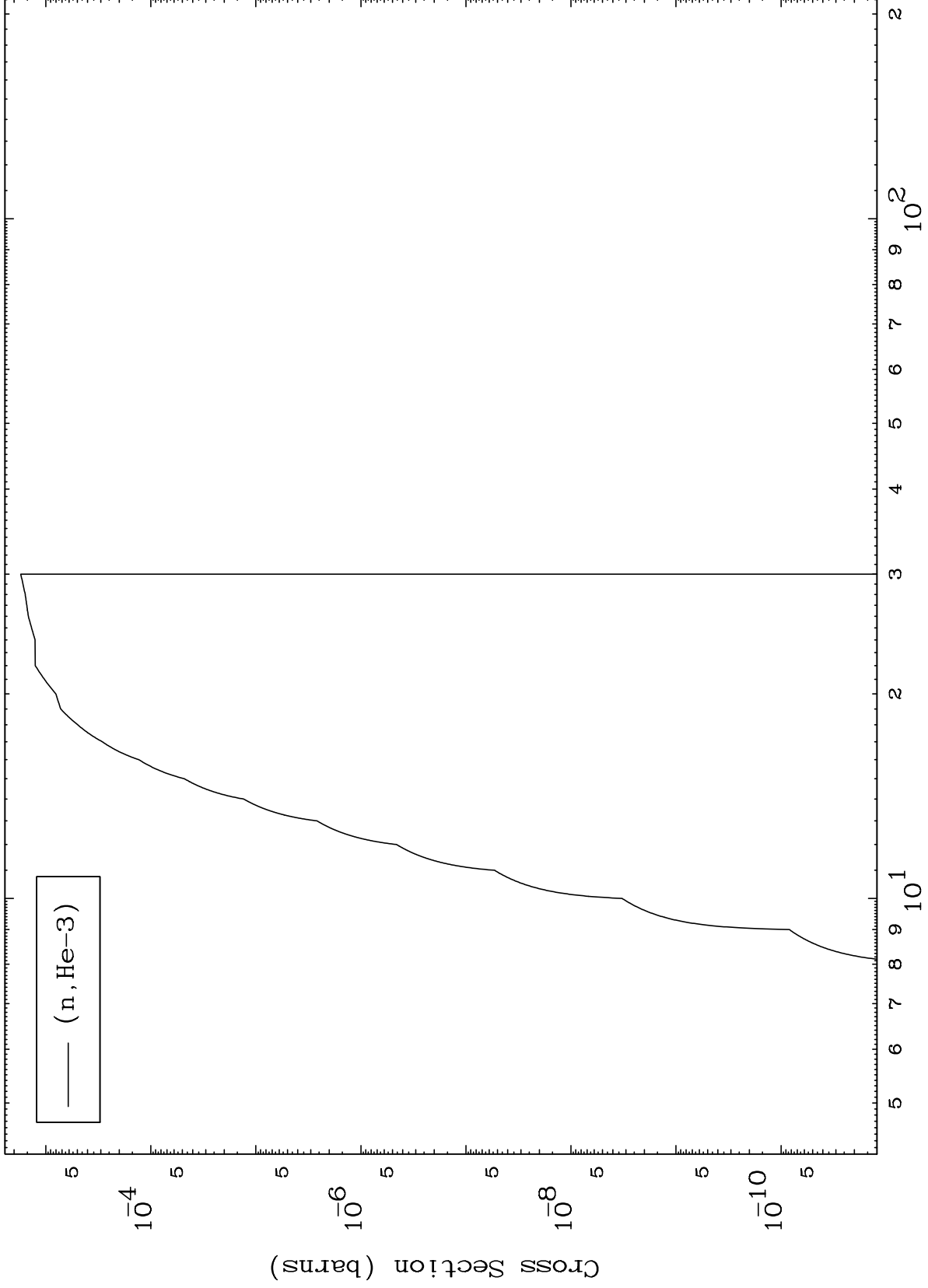
Incident Energy (MeV)

27-Co-62

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(d,He3) Levels
0 Kelvin Cross Sections

27-Co-62



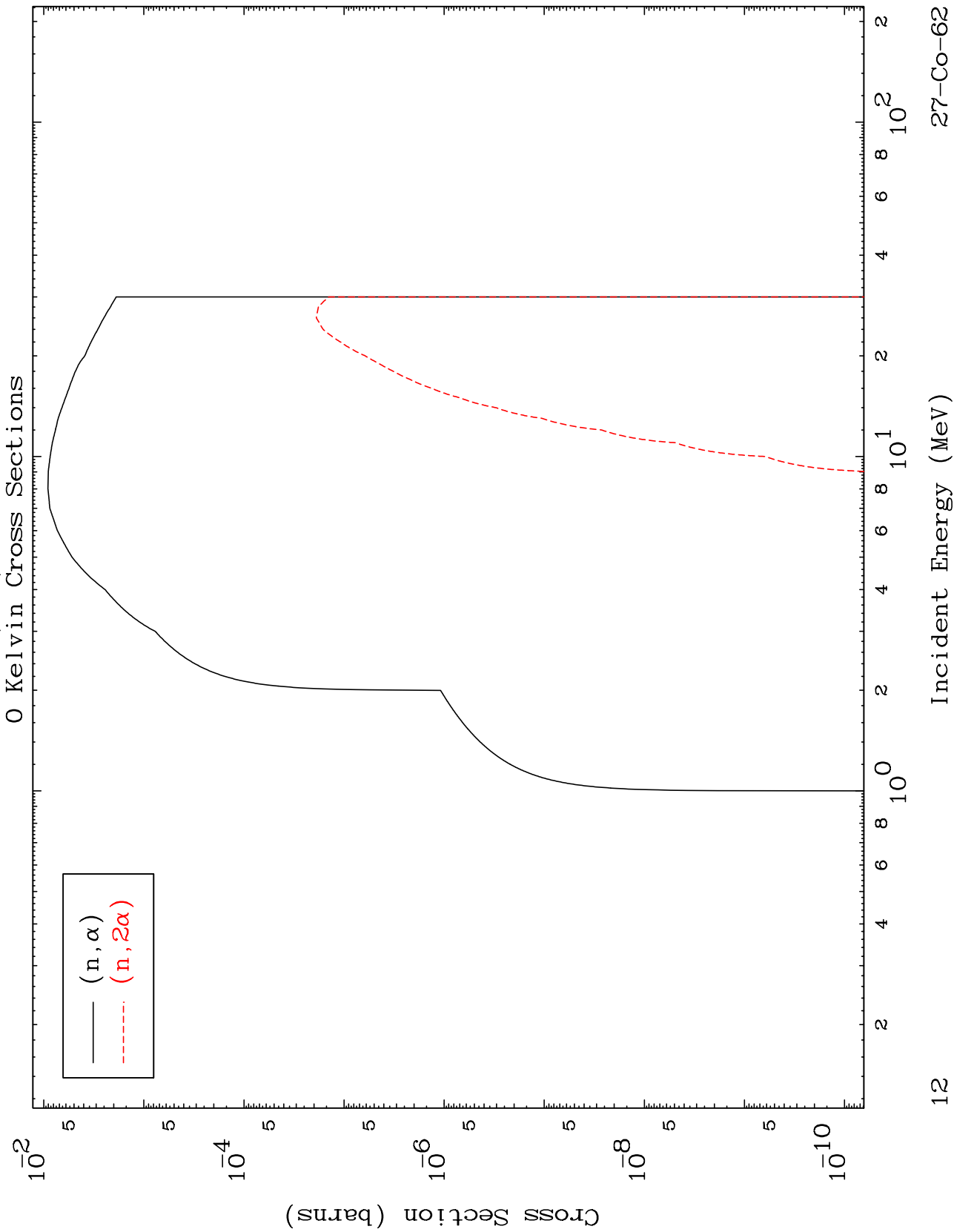
11

Incident Energy (MeV)

27-Co-62

MAT 2734

²⁷Co-62

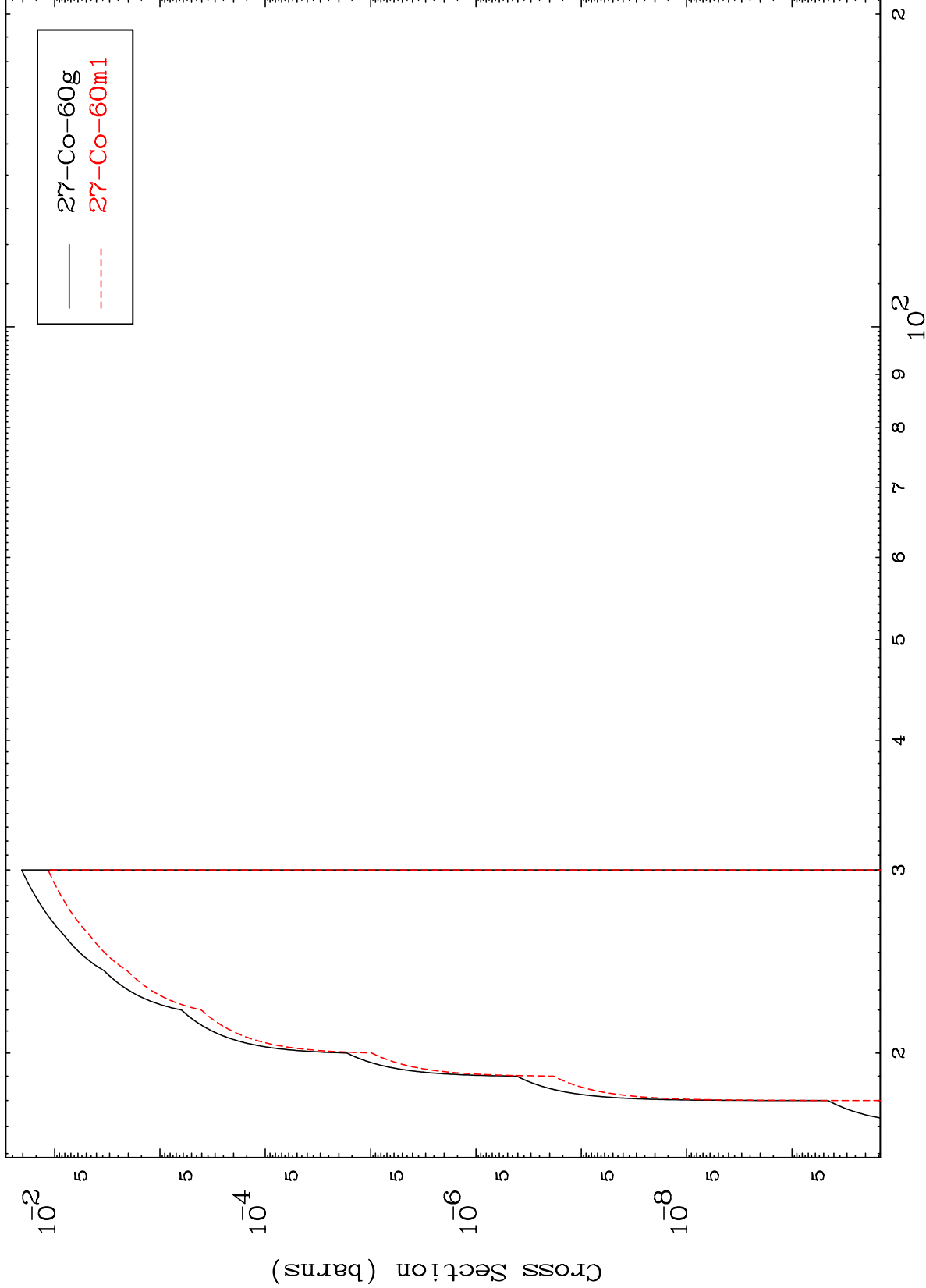


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(n,2n) d

²⁷Co-62

Radionuclide Production Cross Section



— 27-Co-60g
- - - 27-Co-60m1

13

Incident Energy (MeV)

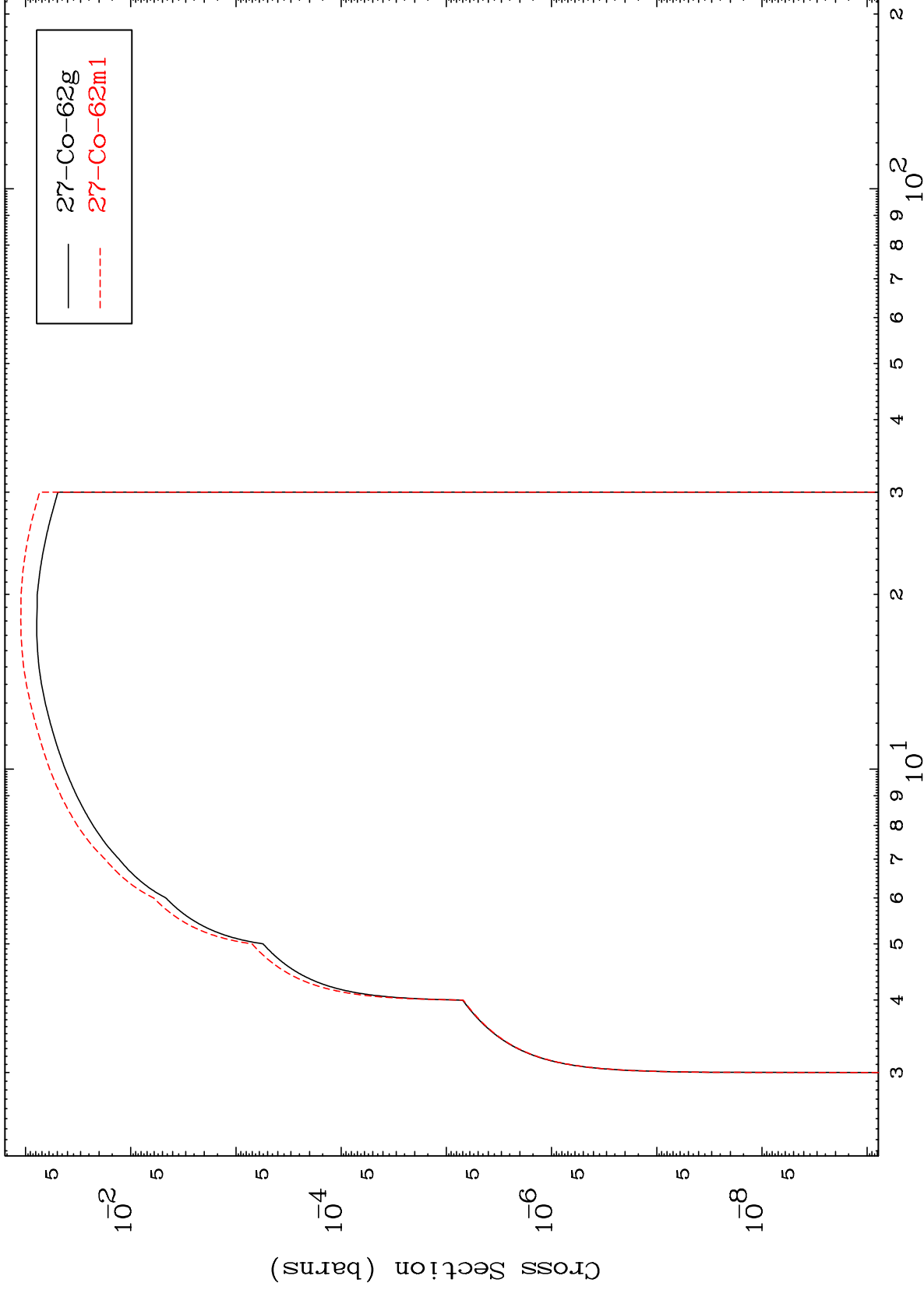
²⁷Co-62

MAT 2734

²⁷Co-62

(n,n') p

Radionuclide Production Cross Section



14

Incident Energy (MeV)

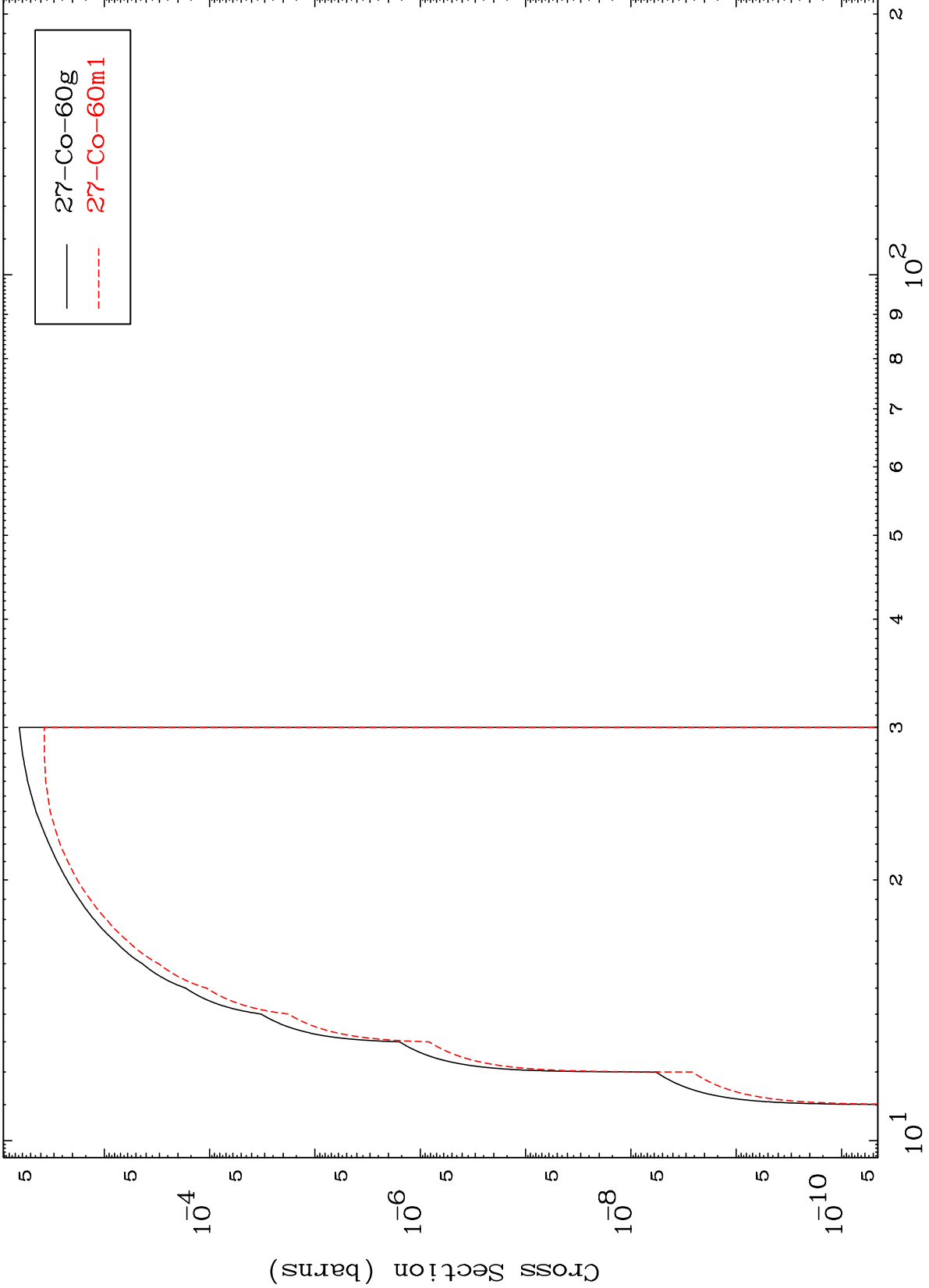
²⁷Co-62

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(n,n') t

27-Co-62

Radionuclide Production Cross Section



Incident Energy (MeV)

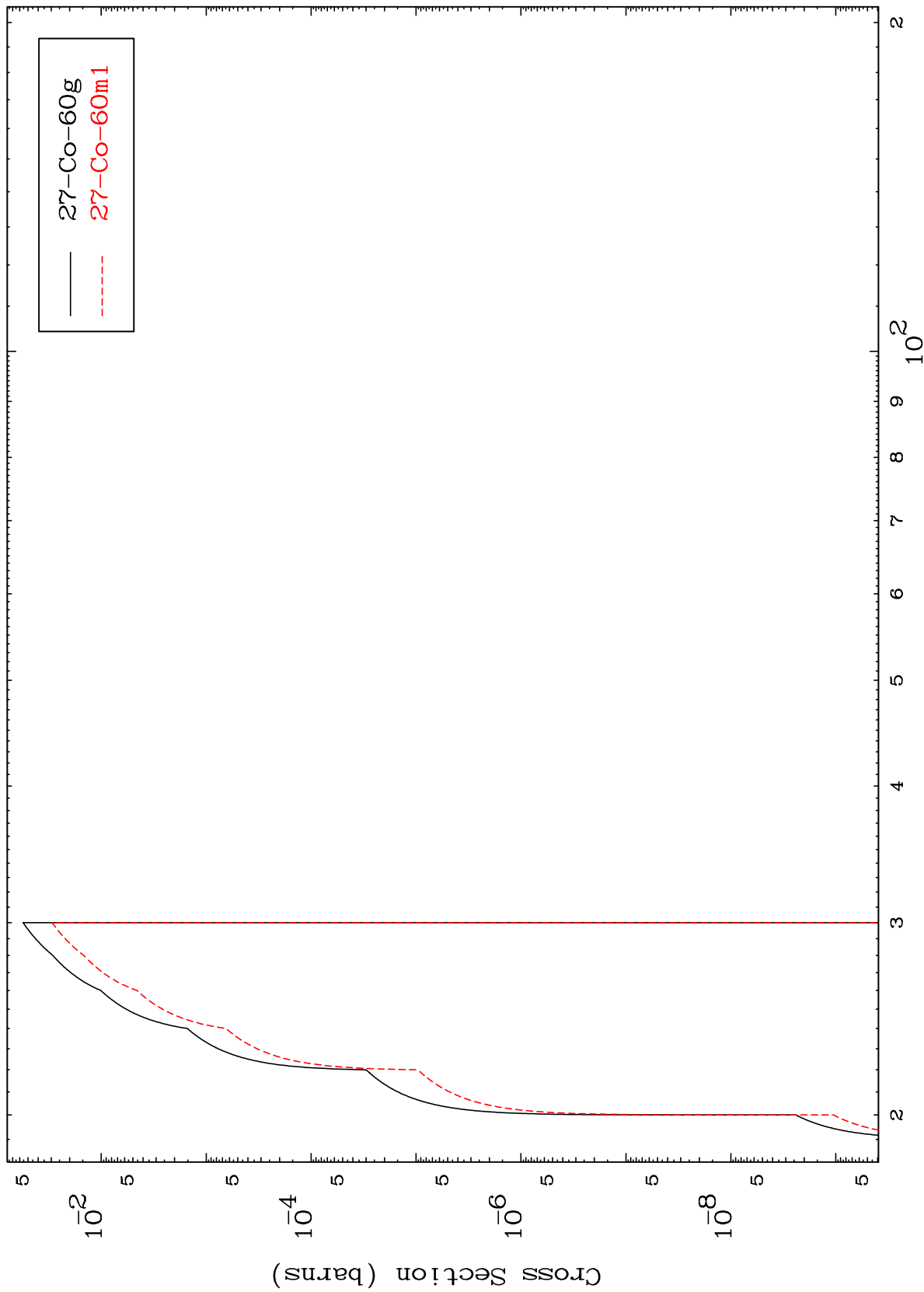
27-Co-62

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²⁷Co-62

(n,3n) p

Radionuclide Production Cross Section



16

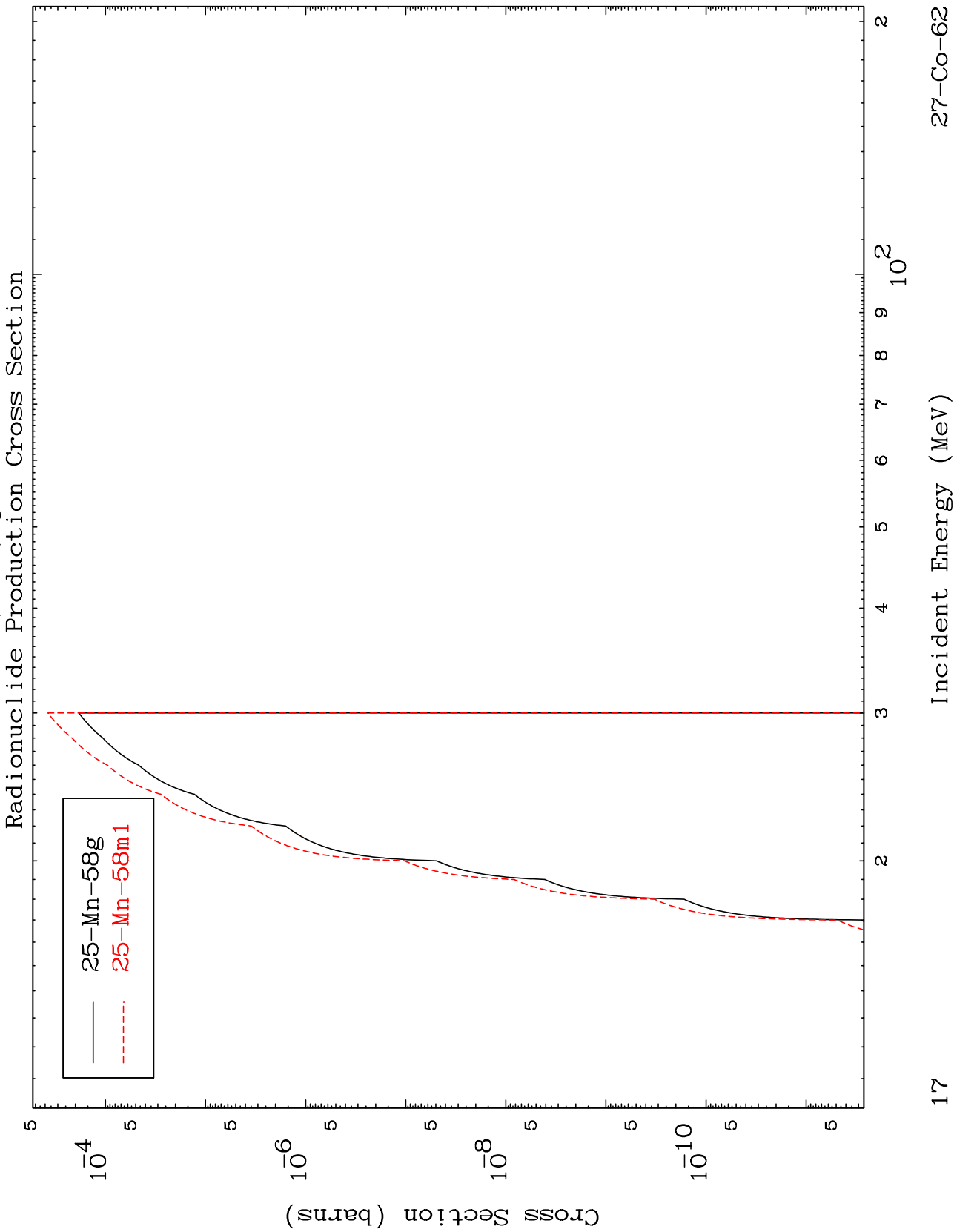
Incident Energy (MeV)

²⁷Co-62

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(n,n') p α

27-Co-62

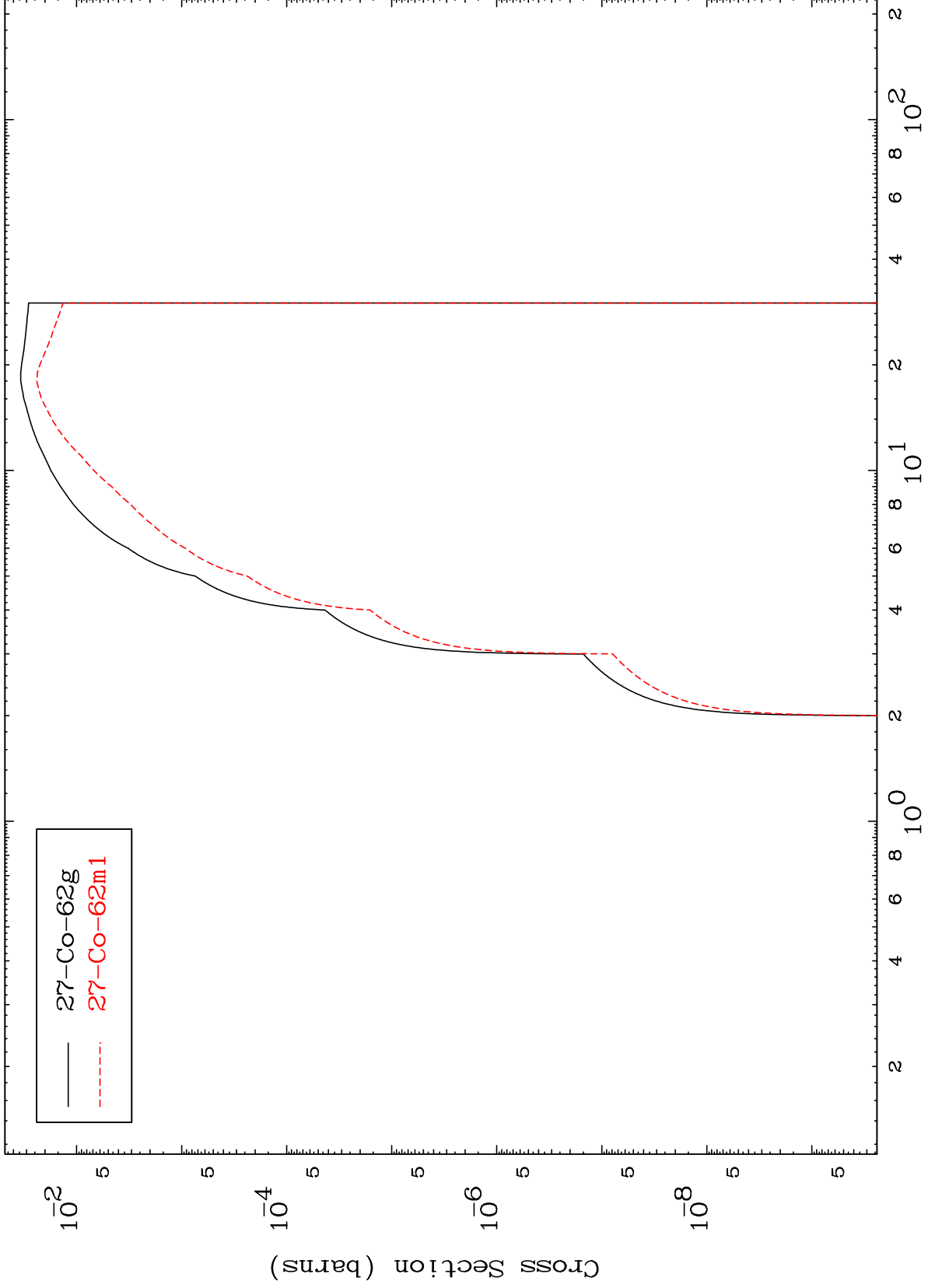


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(n,d)

²⁷Co-62

Radionuclide Production Cross Section



18

Incident Energy (MeV)

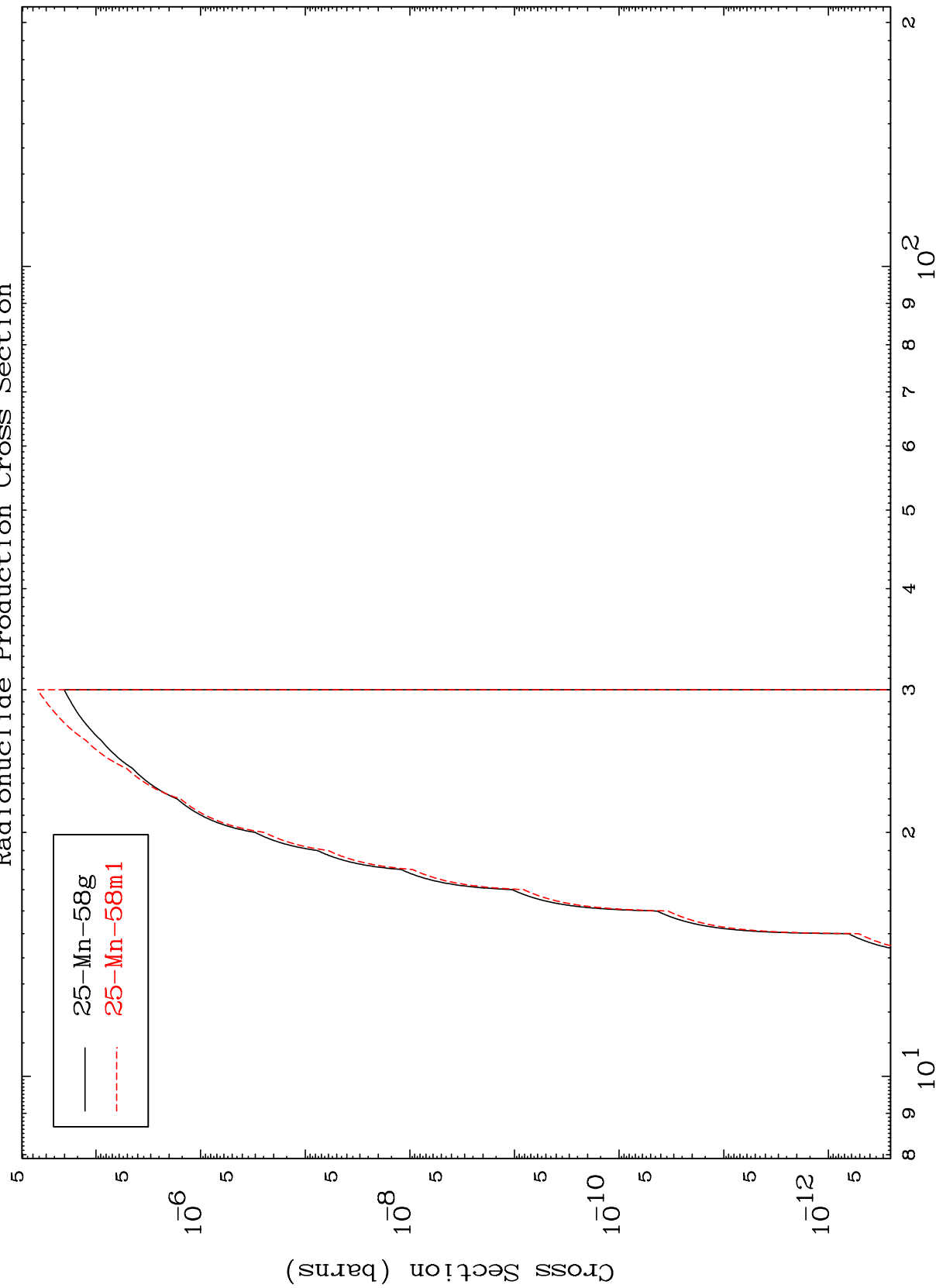
²⁷Co-62

MAT 2734

(n,d) α

²⁷Co-62

Radionuclide Production Cross Section



— 25-Mn-58g
- - - 25-Mn-58m1

19

Incident Energy (MeV)

²⁷Co-62