

Program EVALPLOT
(Version 2021-1)

by

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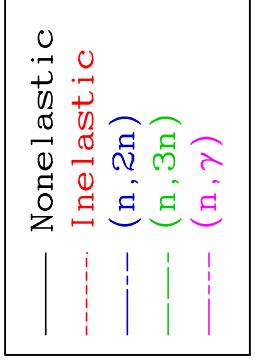
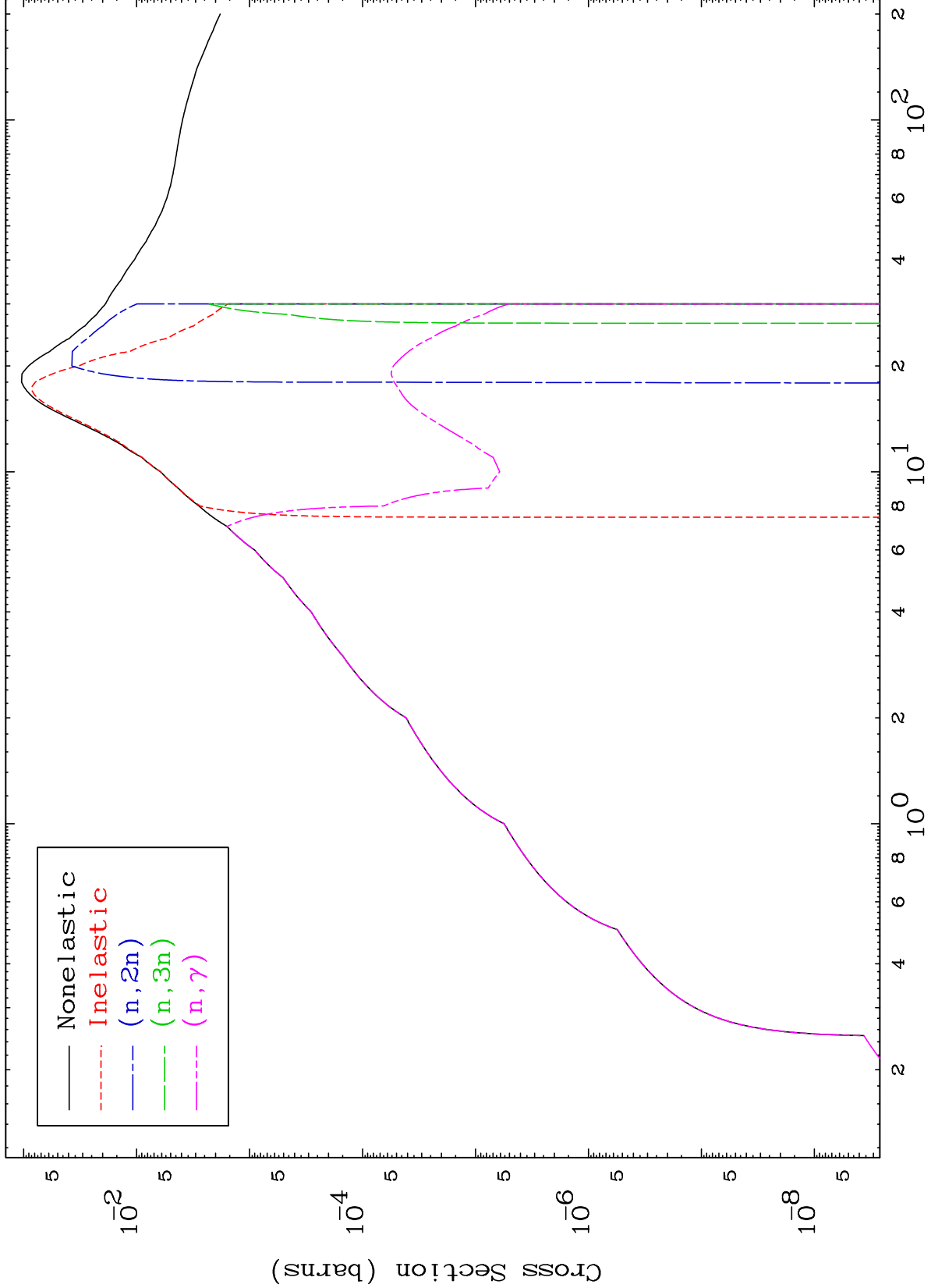
Press Mouse Button to Start

MAT 2729

Photon Major

27-Co-60m

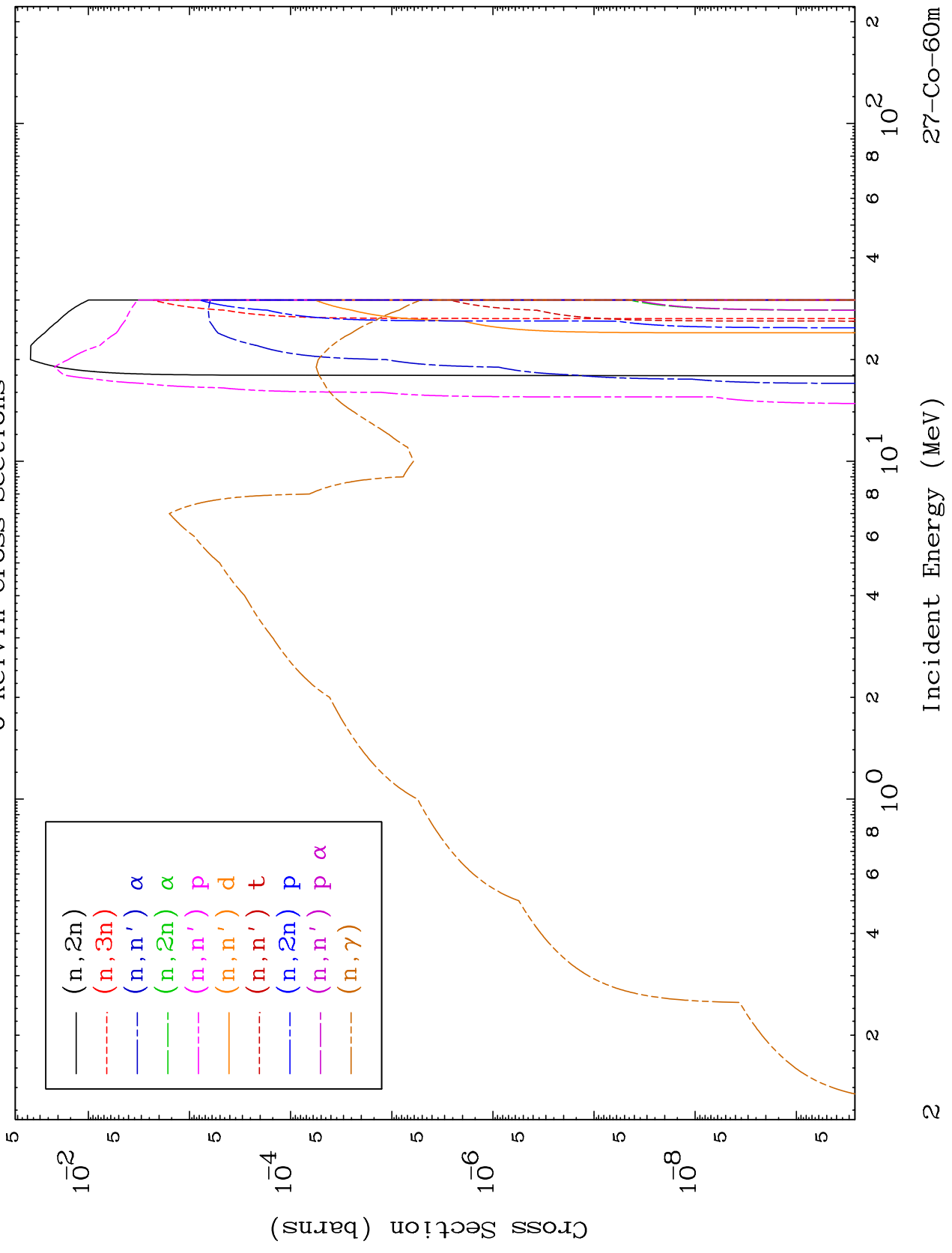
0 Kelvin Cross Sections

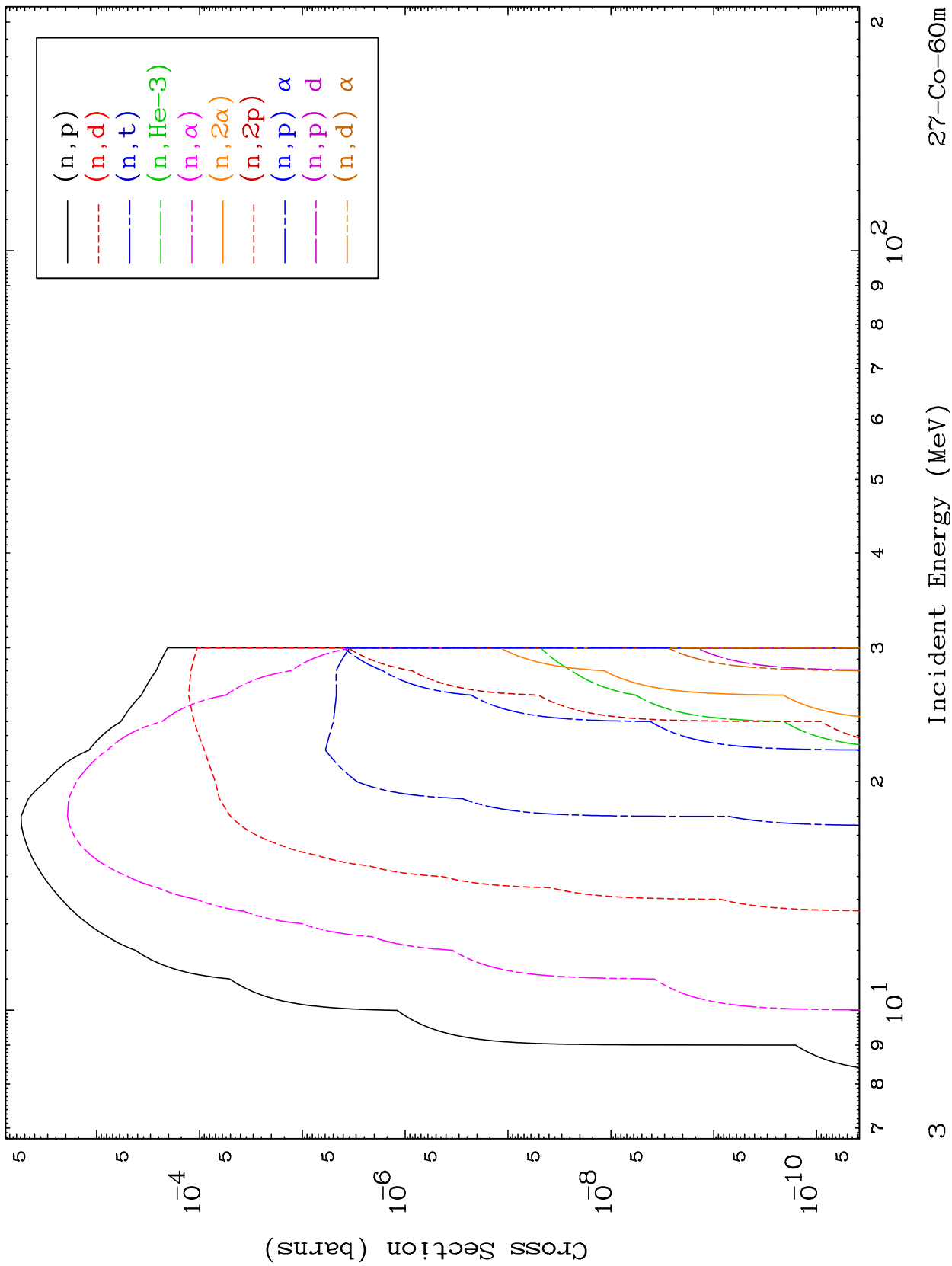


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Photon Neutron Absorption
0 Kelvin Cross Sections

27-Co-60m

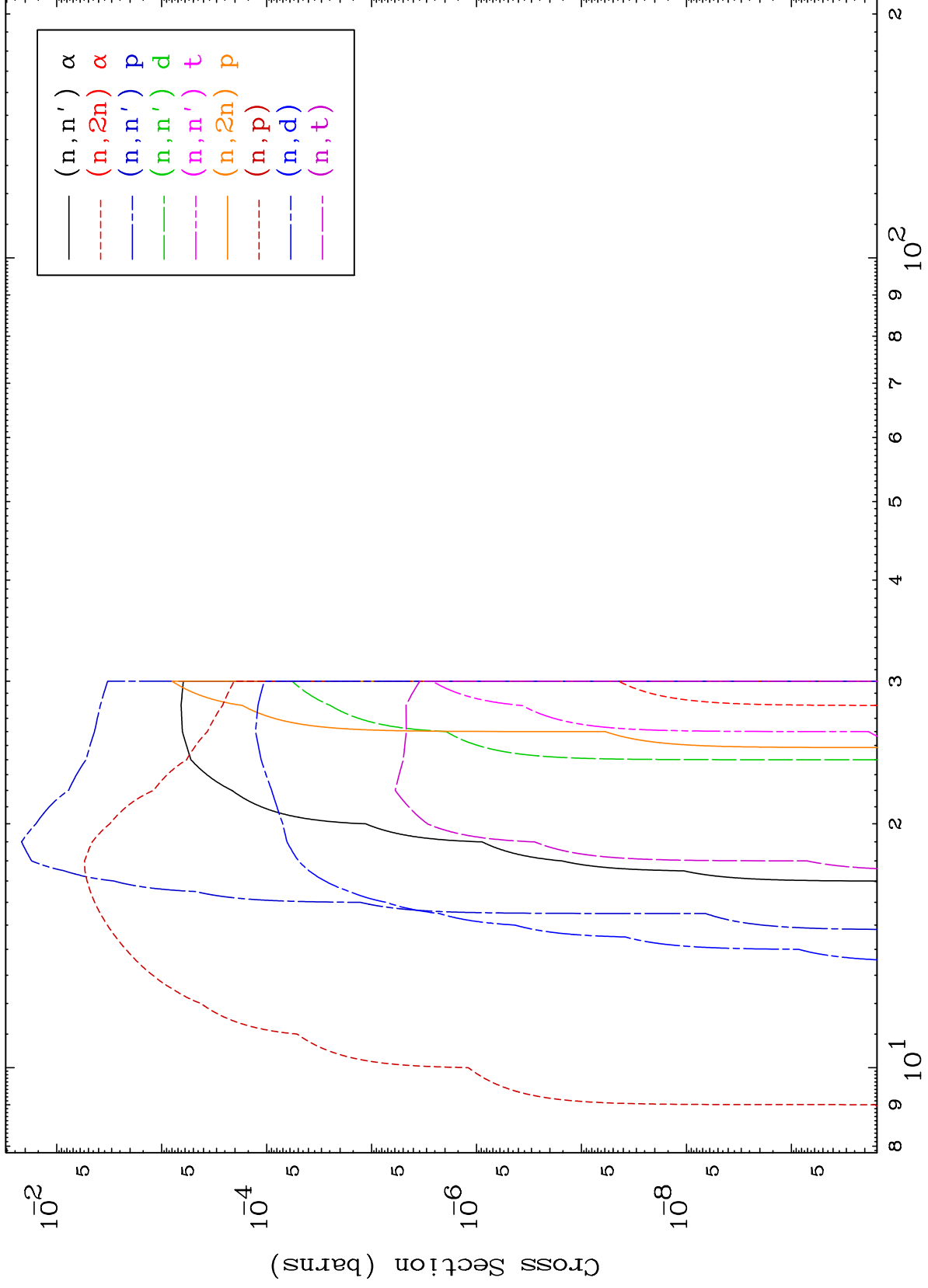




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Photon Charged Particle
0 Kelvin Cross Sections

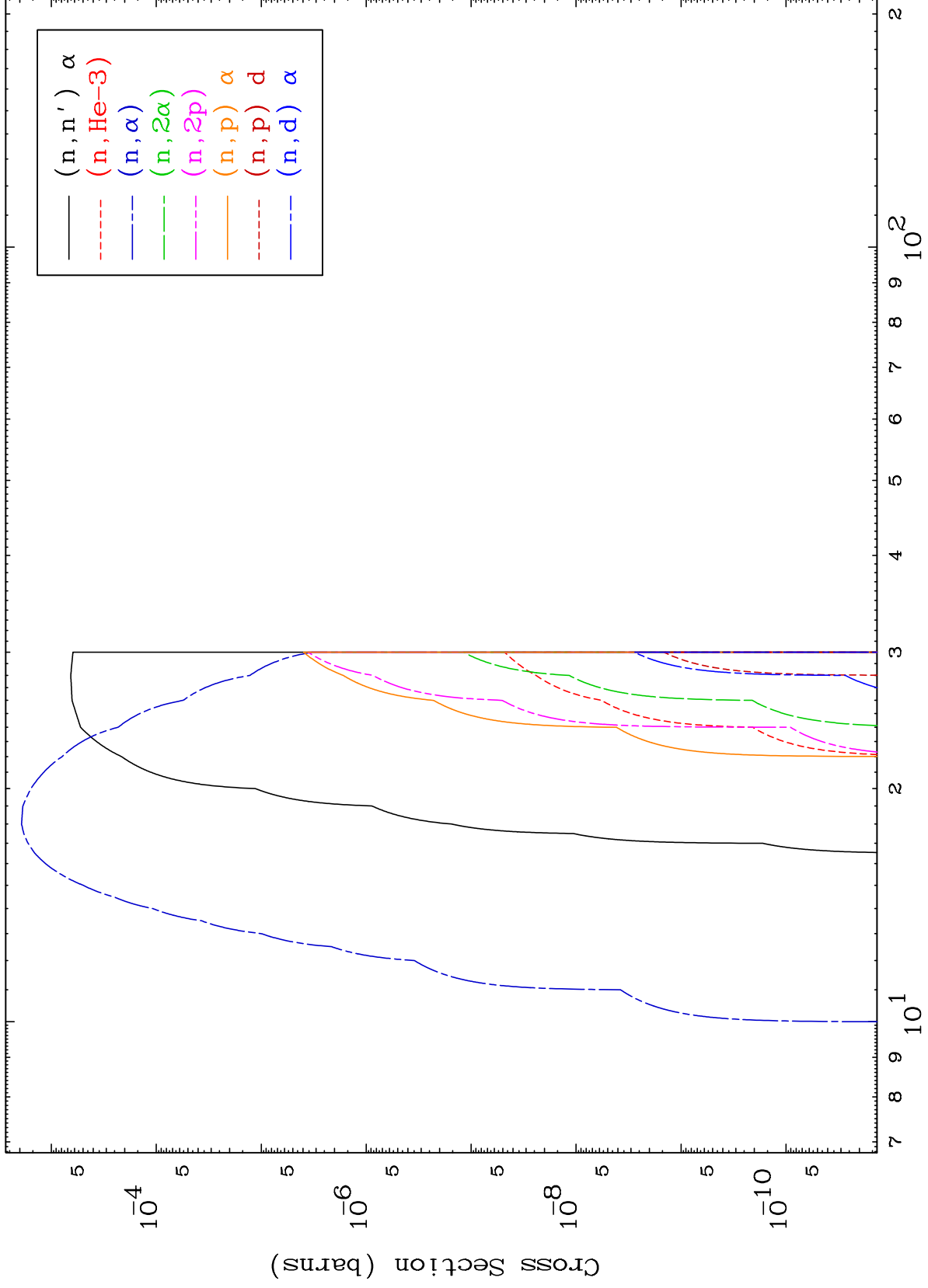
27-Co-60m



27-Co-60m

Incident Energy (MeV)

4

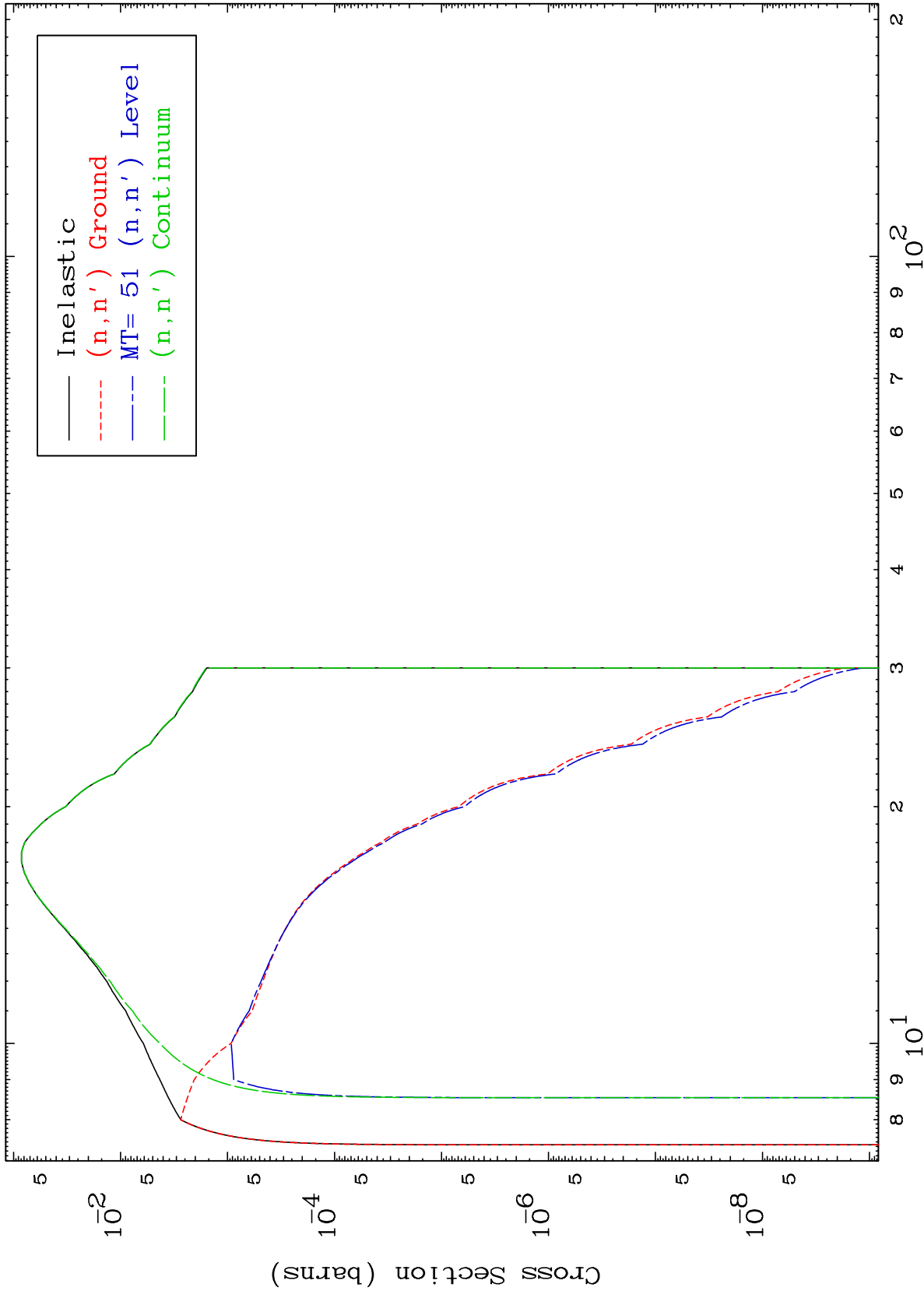


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(γ, n') Levels

27-Co-60m

0 Kelvin Cross Sections



Incident Energy (MeV)

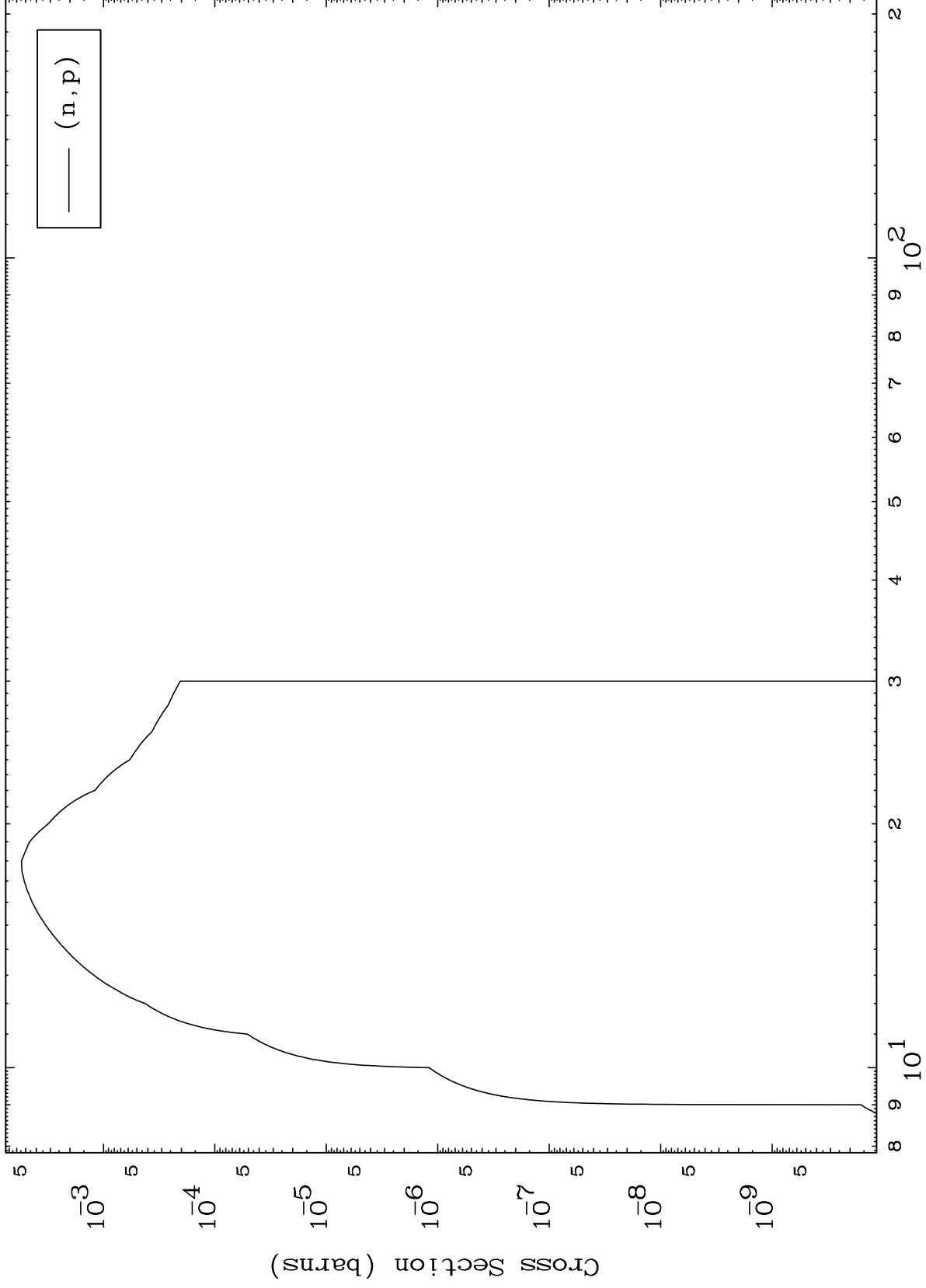
27-Co-60m

6

MAT 2729

(γ, p) Levels
0 Kelvin Cross Sections

27-Co-60m



Incident Energy (MeV)

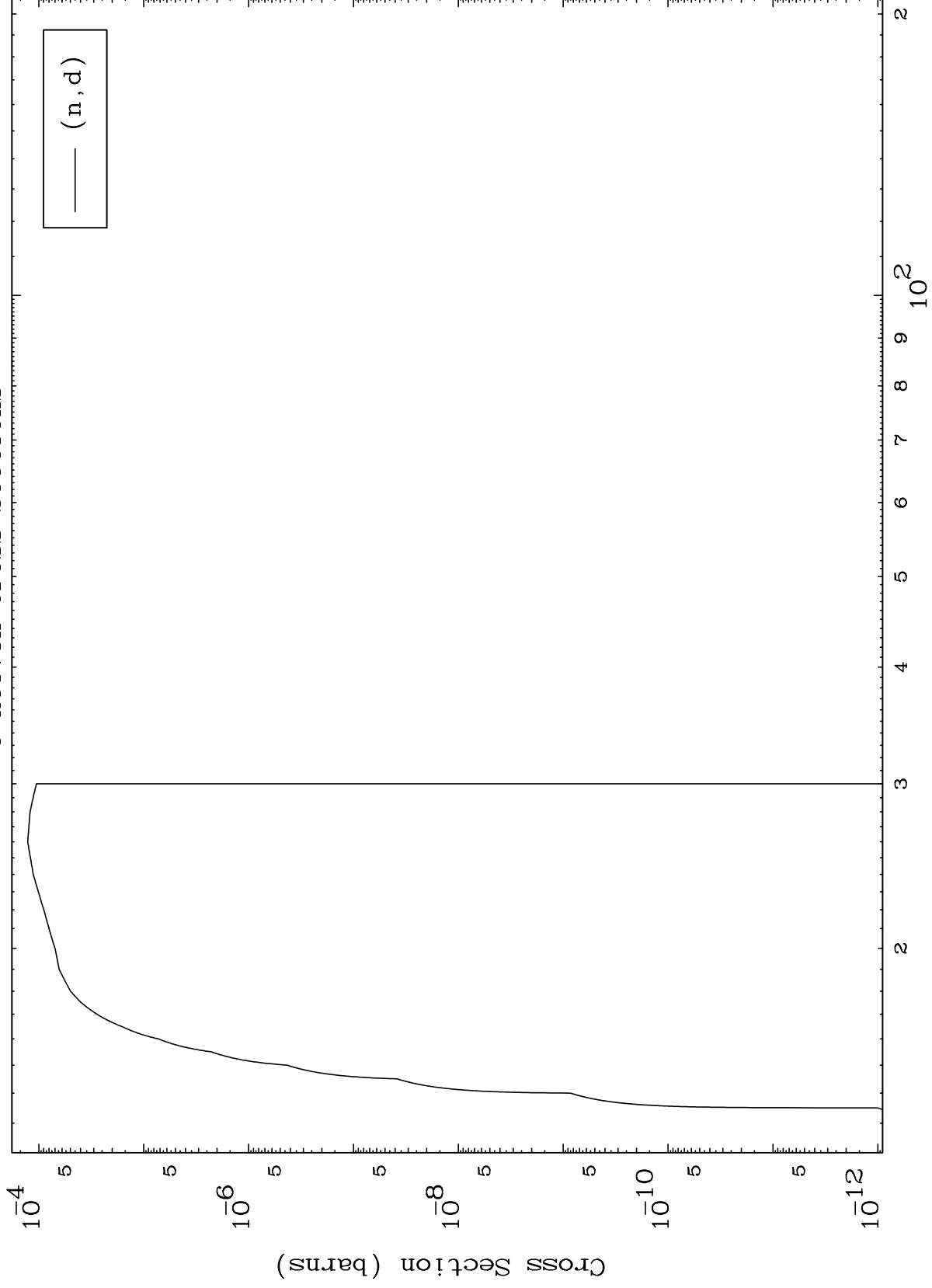
27-Co-60m

7

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(γ, d) Levels
0 Kelvin Cross Sections

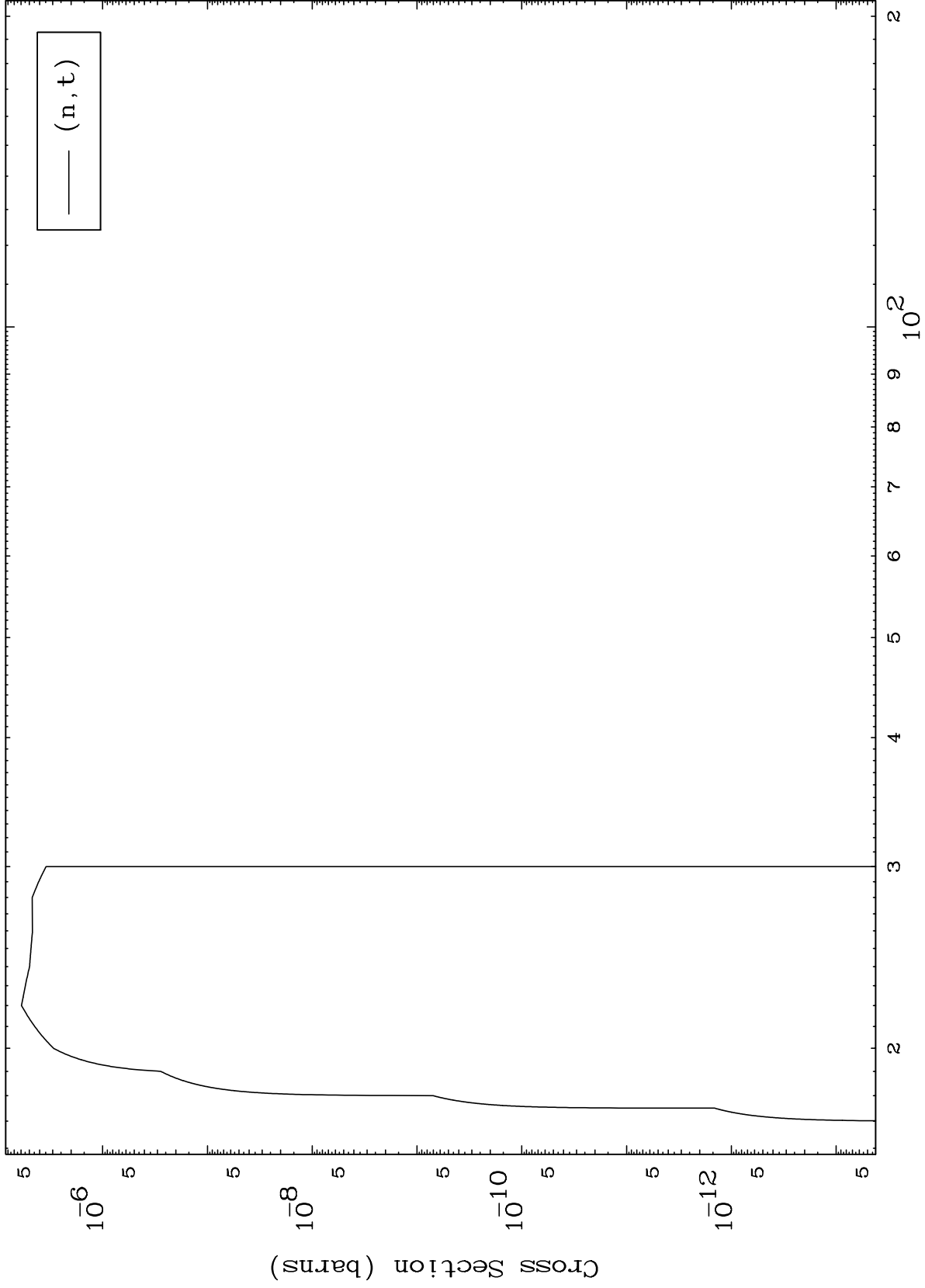
27-Co-60m



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(γ, t) Levels
0 Kelvin Cross Sections

27-Co-60m



(n, t)

9

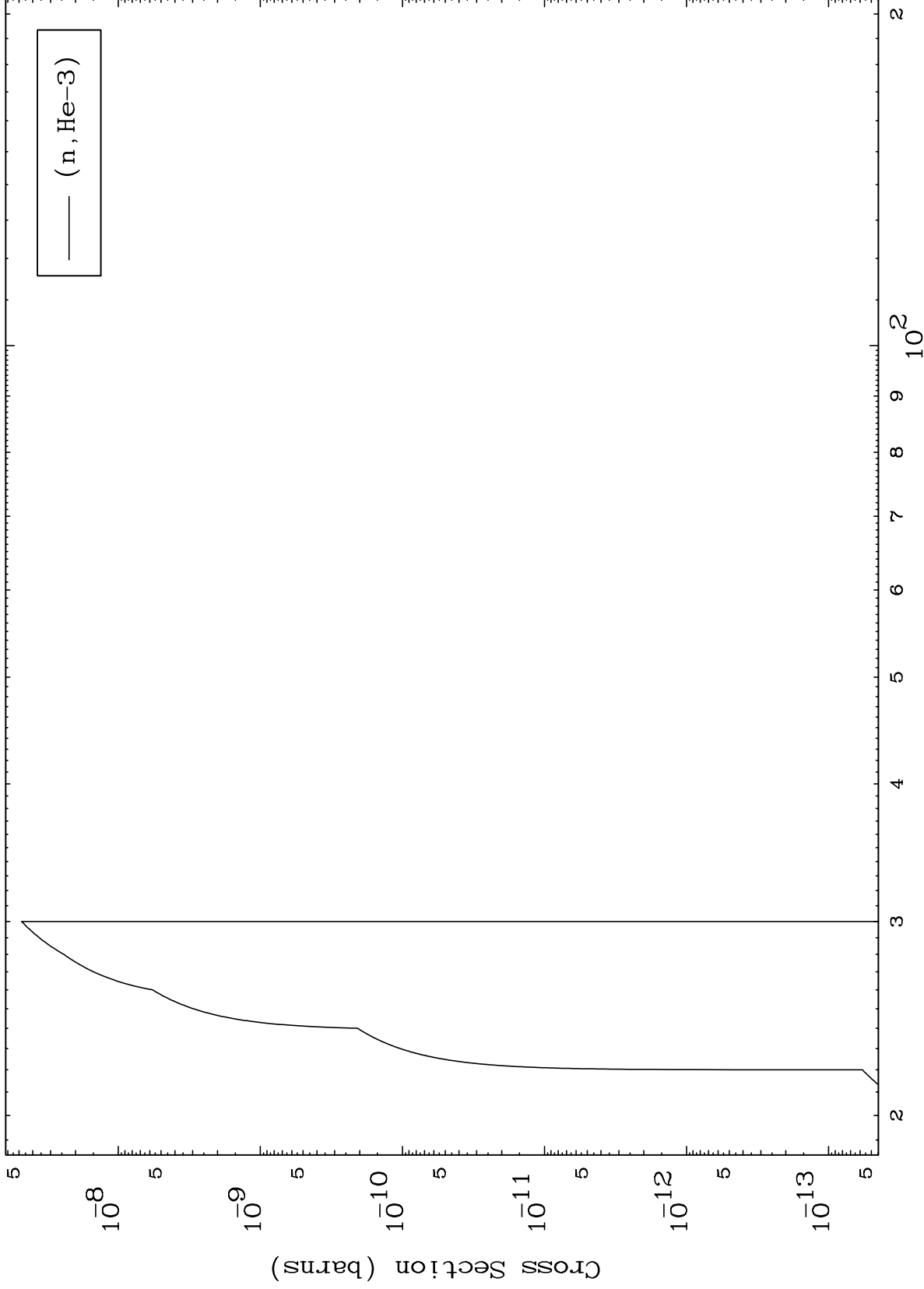
Incident Energy (MeV)

27-Co-60m

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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

27-Co-60m



10

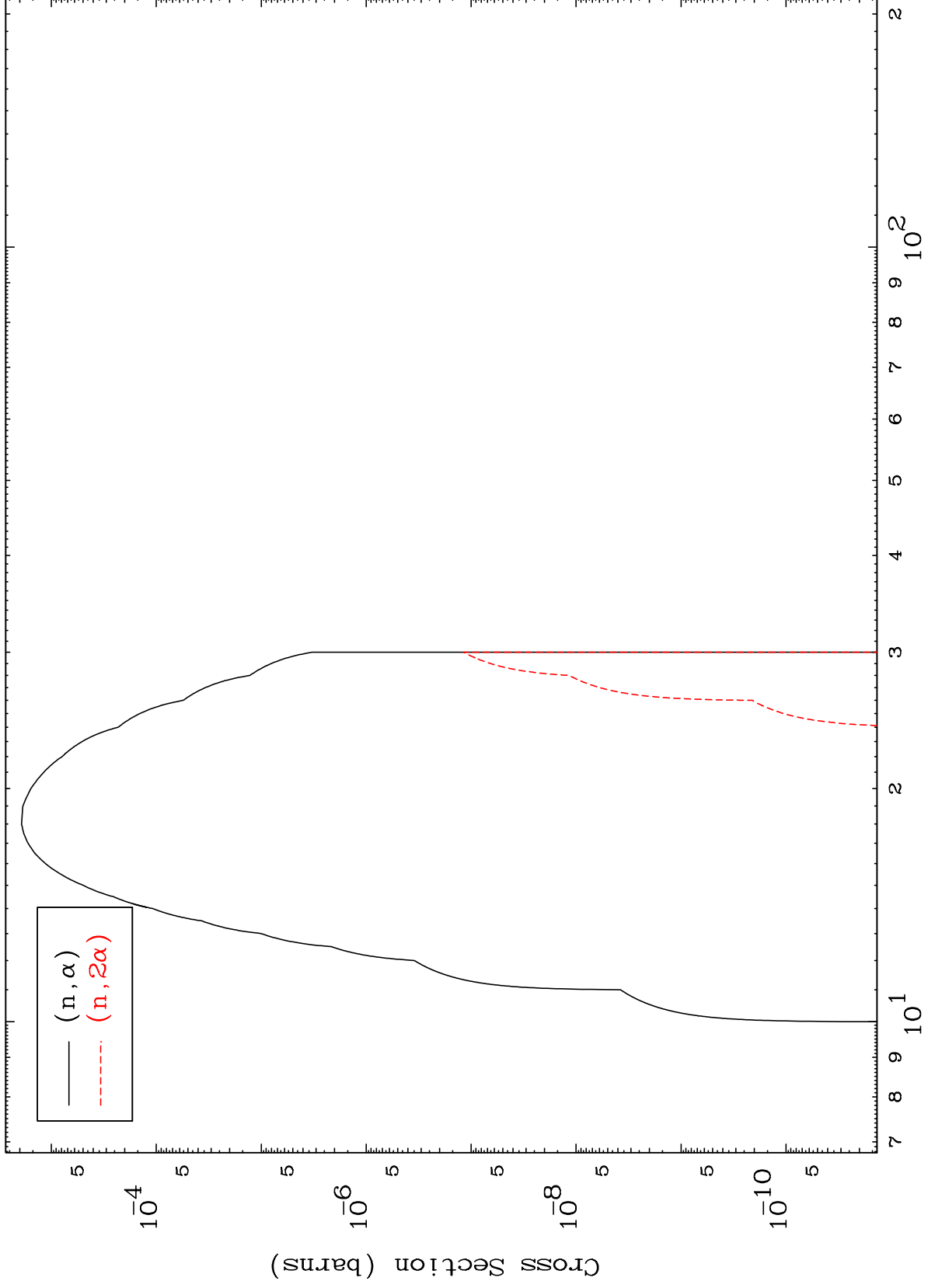
Incident Energy (MeV)

27-Co-60m

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(γ, α) Levels
0 Kelvin Cross Sections

27-Co-60m



11

Incident Energy (MeV)

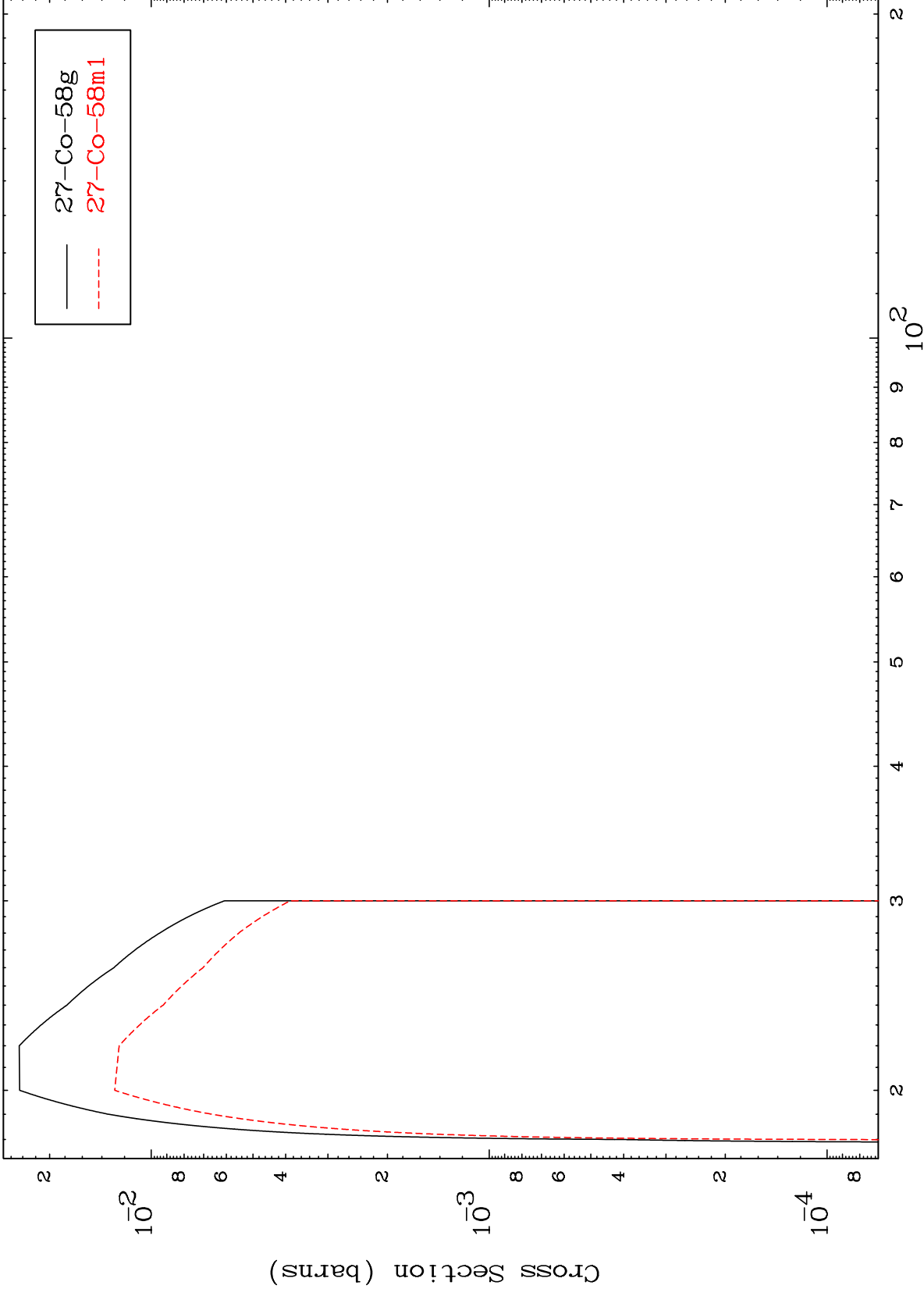
27-Co-60m

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(n,2n)

27-Co-60m

Radionuclide Production Cross Section



— 27-Co-58g
- - - 27-Co-58m1

12

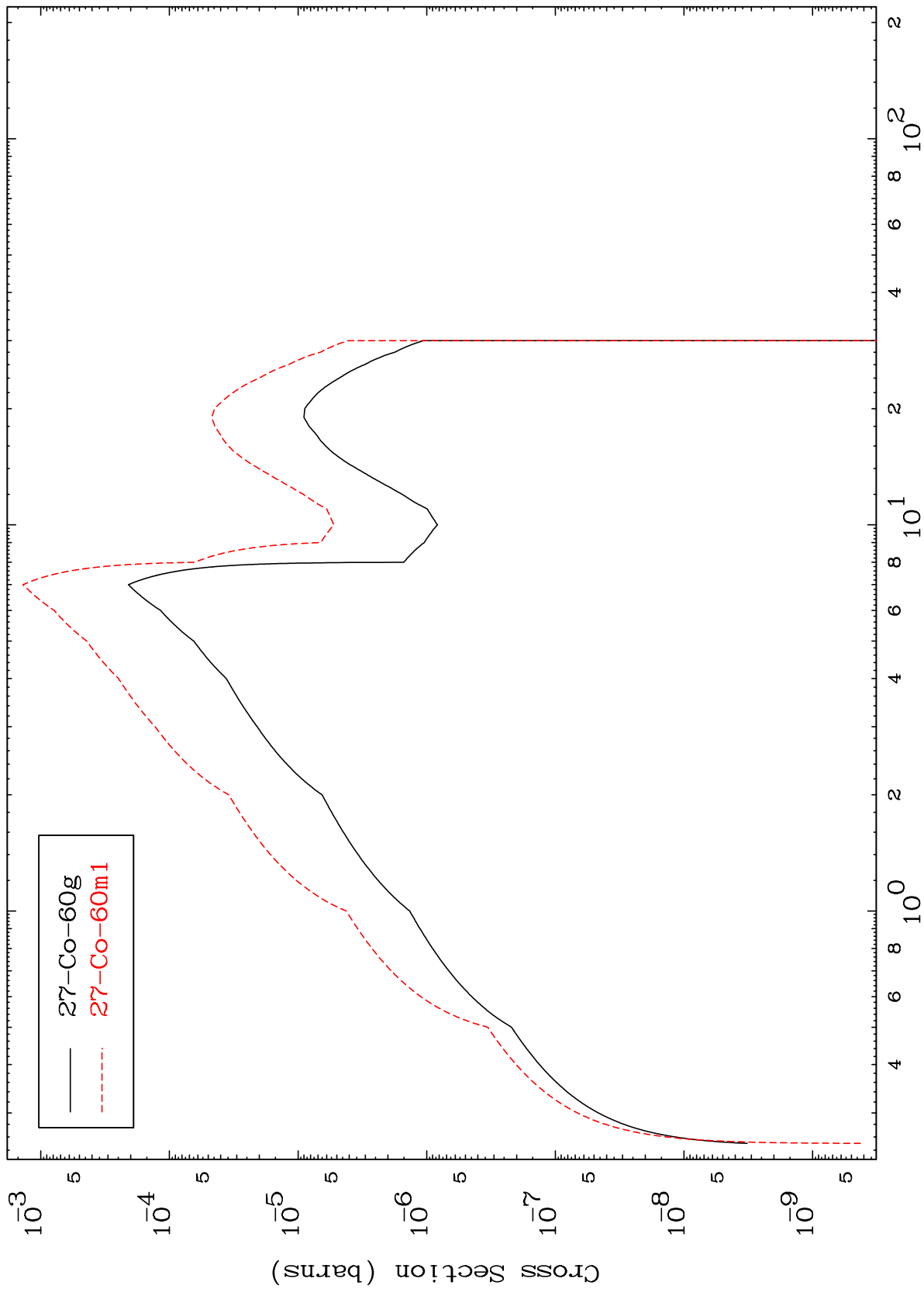
Incident Energy (MeV)

27-Co-60m

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$^{27}\text{Co-60m}$

Radionuclide Production Cross Section

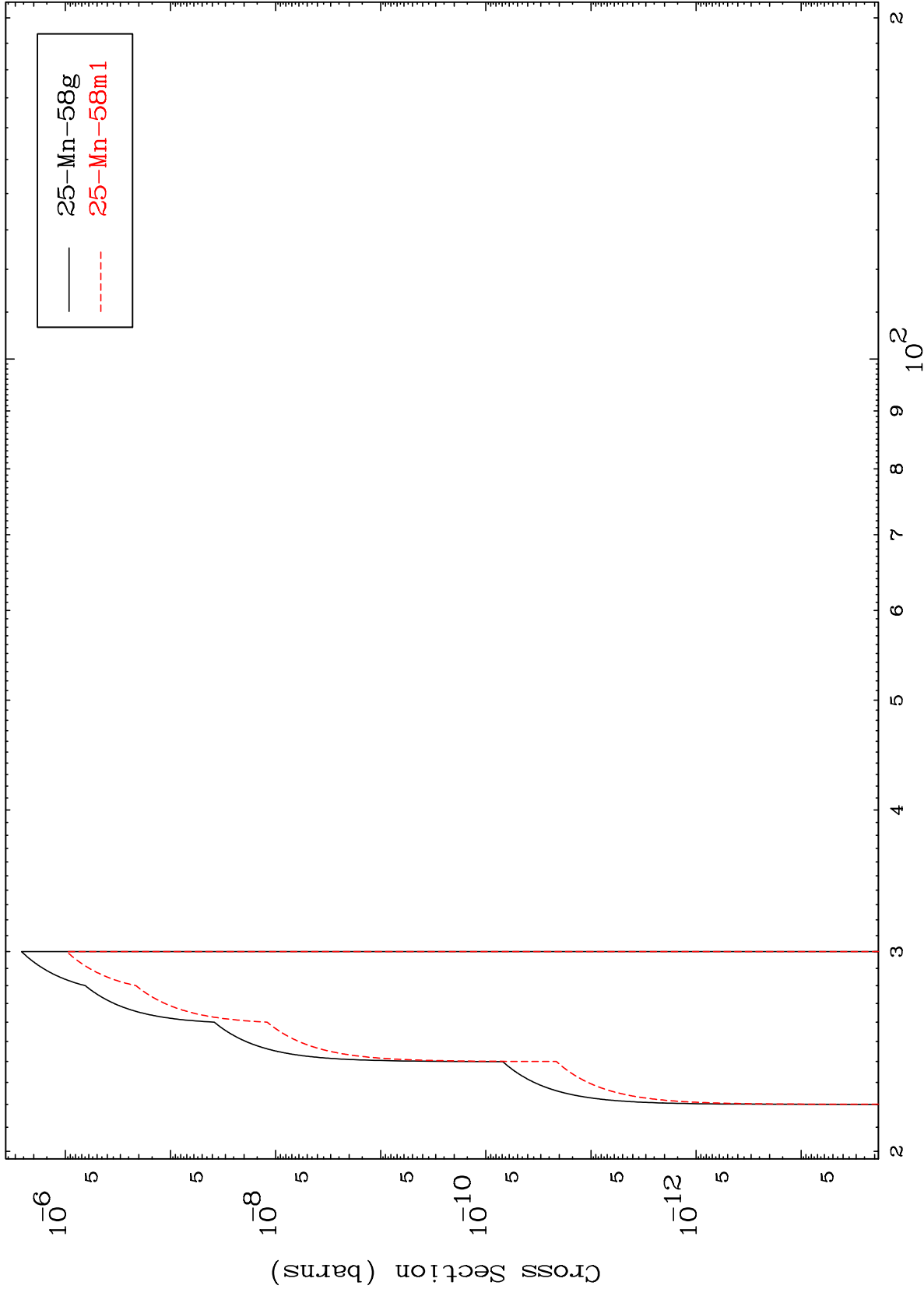


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(n,2p)

27-Co-60m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

27-Co-60m