

Program EVALPLOT
(Version 2021-1)

by

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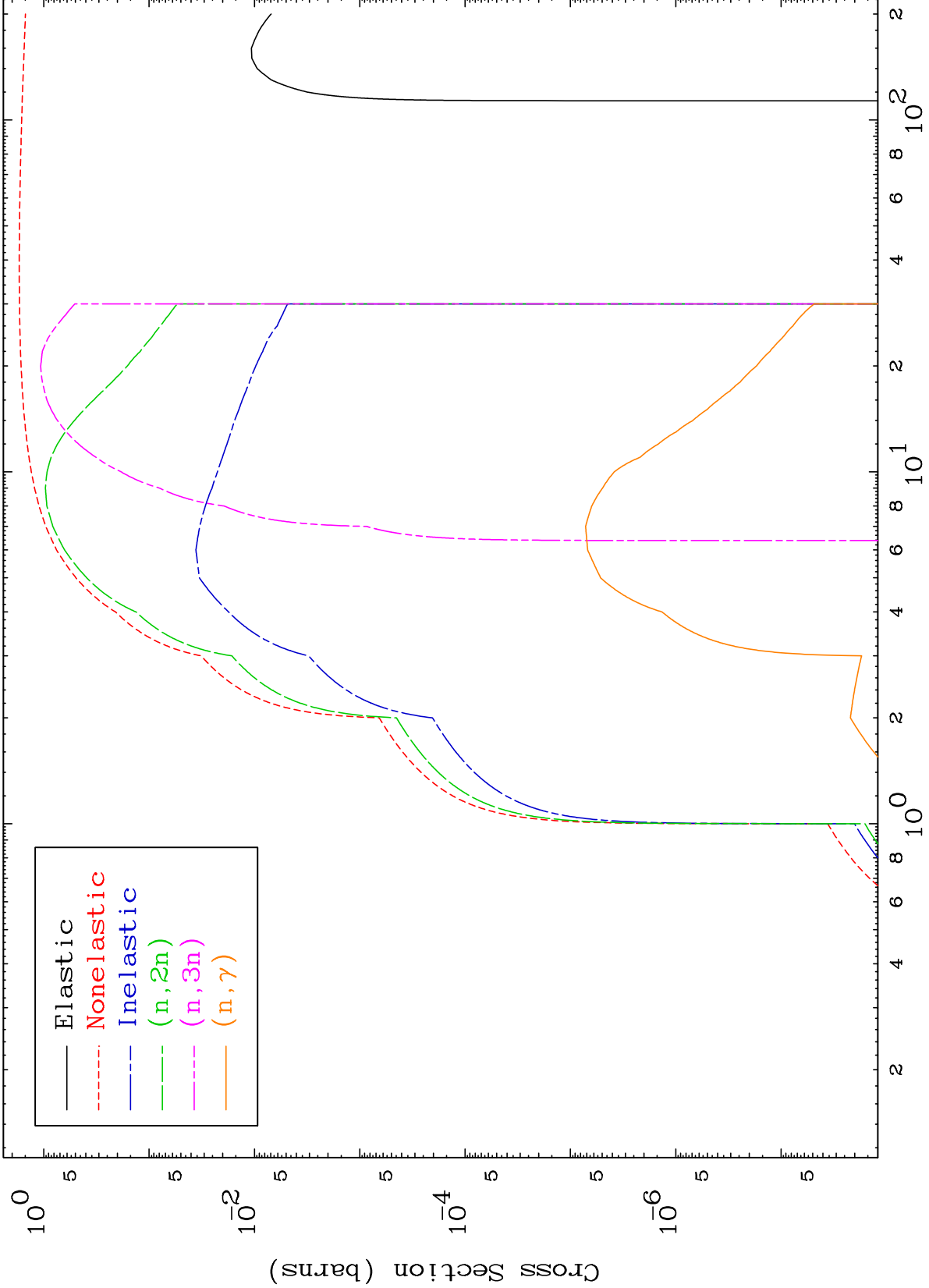
Press Mouse Button to Start

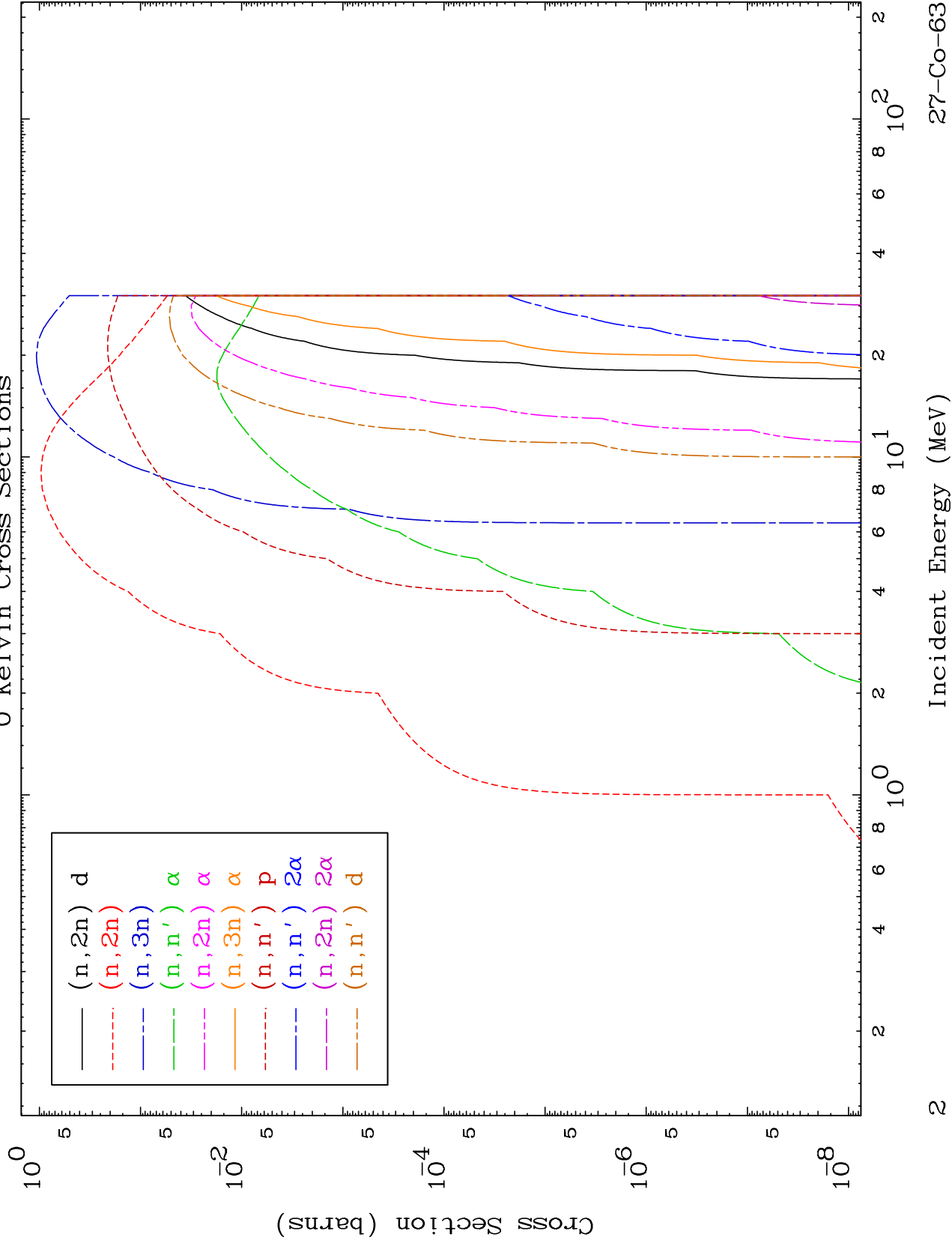
MAT 2737

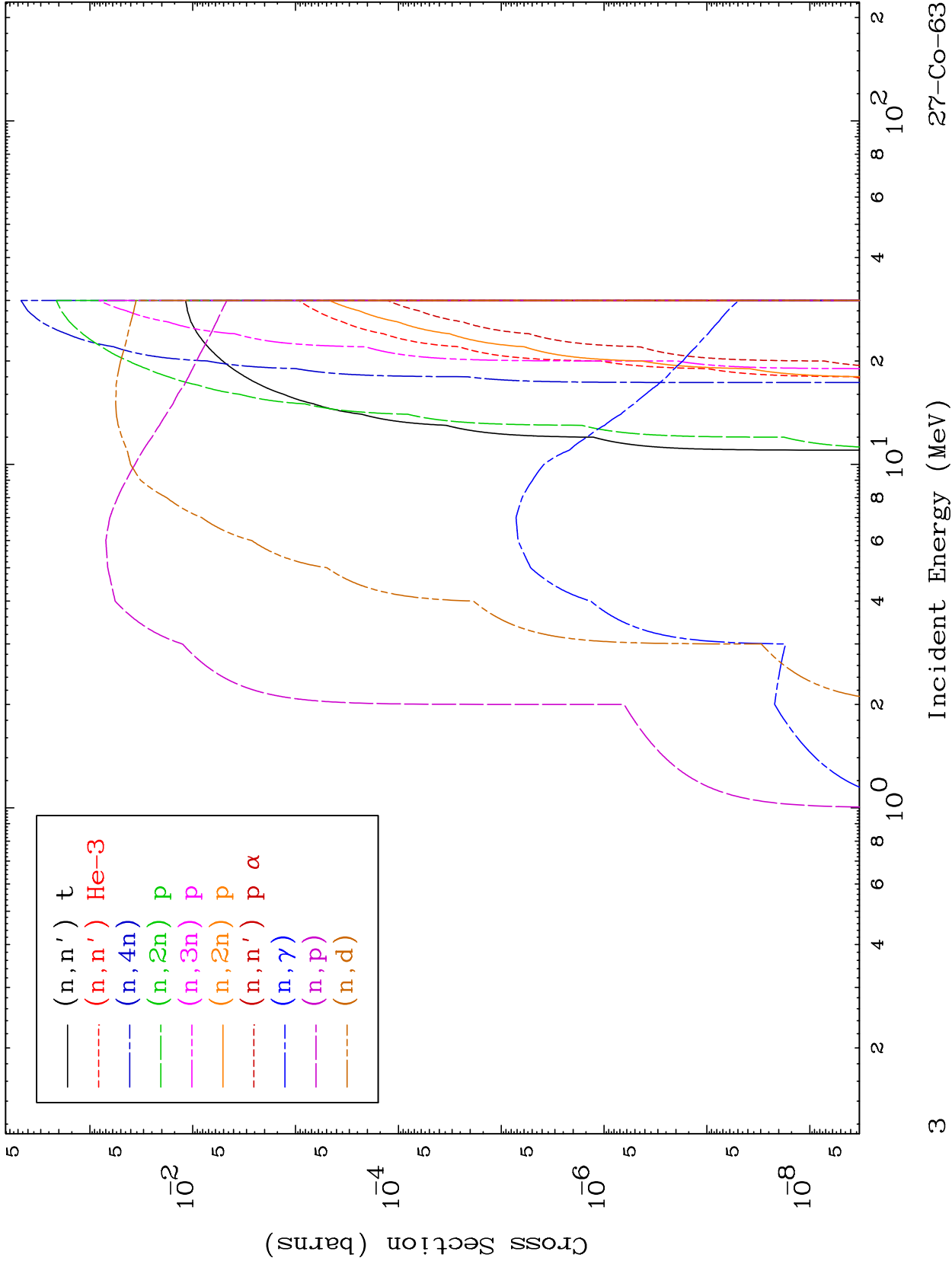
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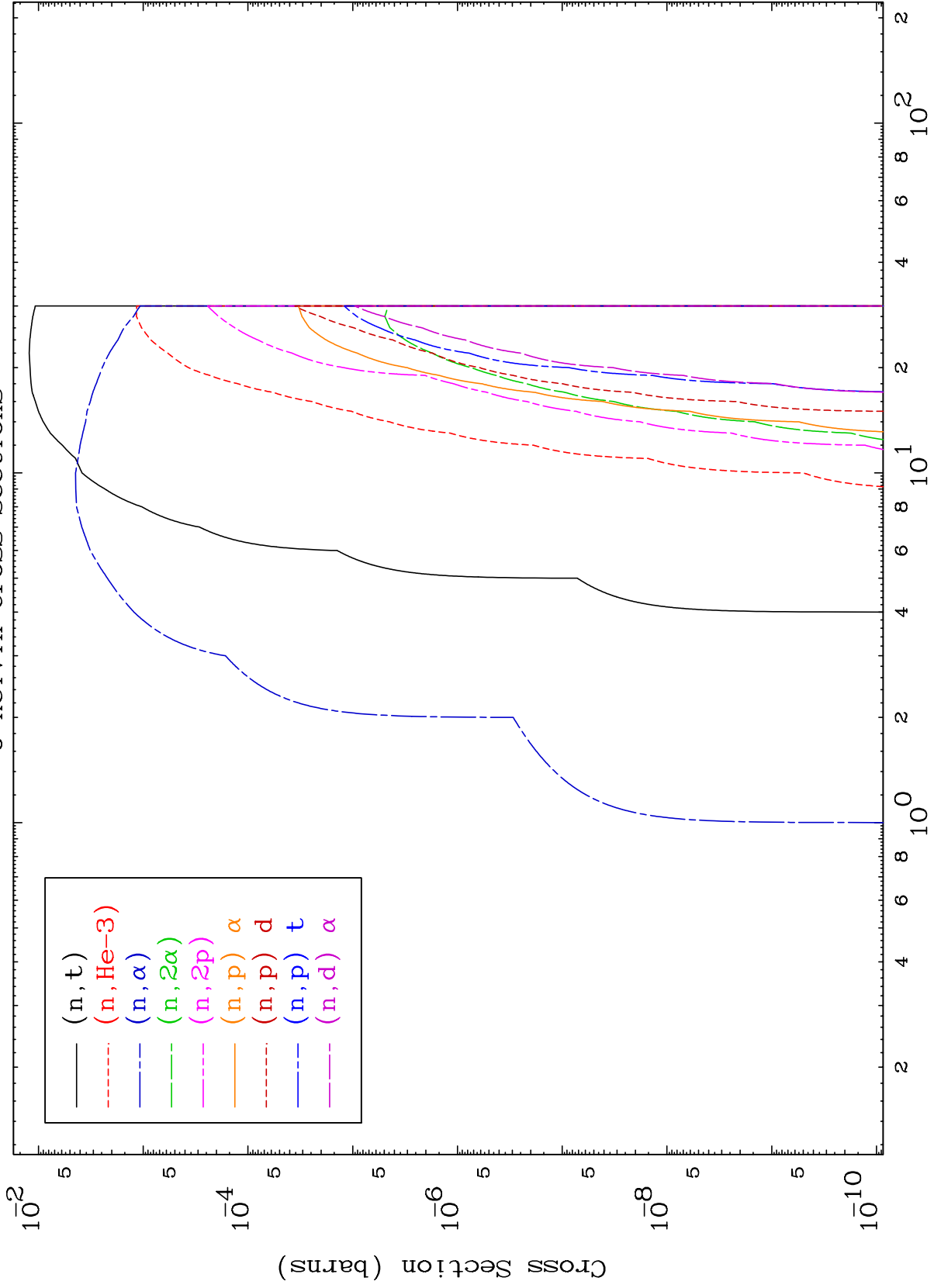
27-Co-63

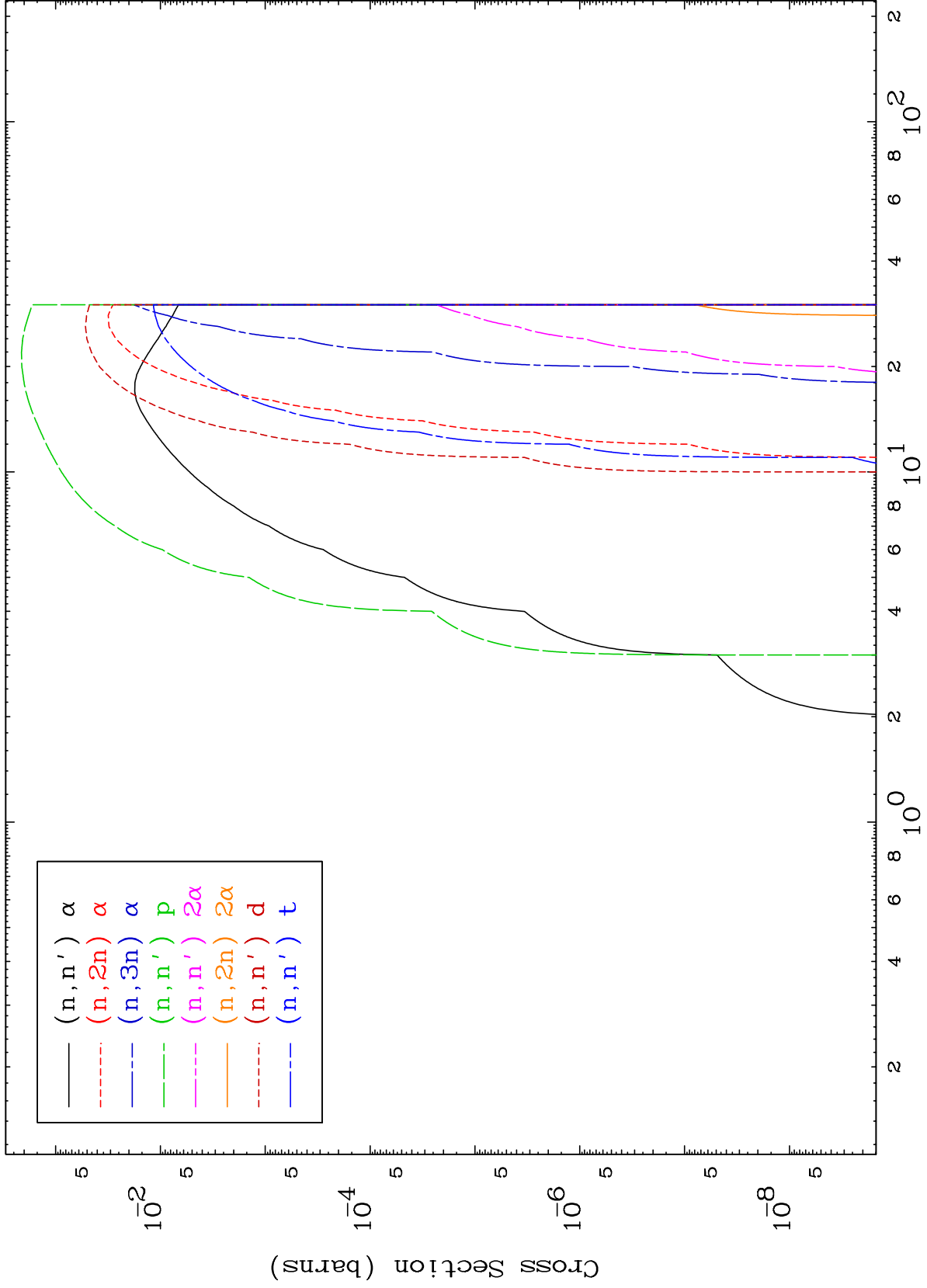
0 Kelvin Cross Sections

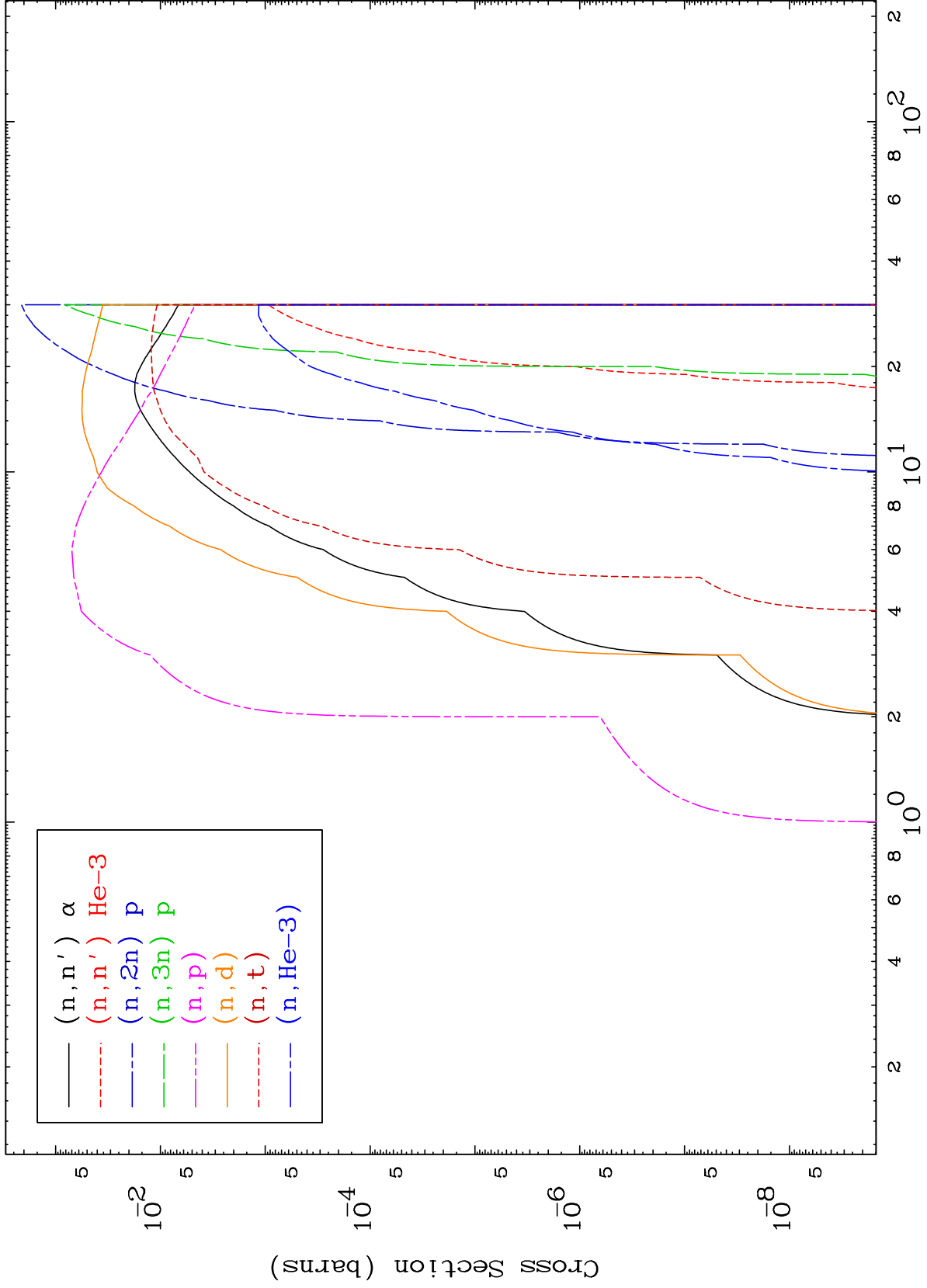


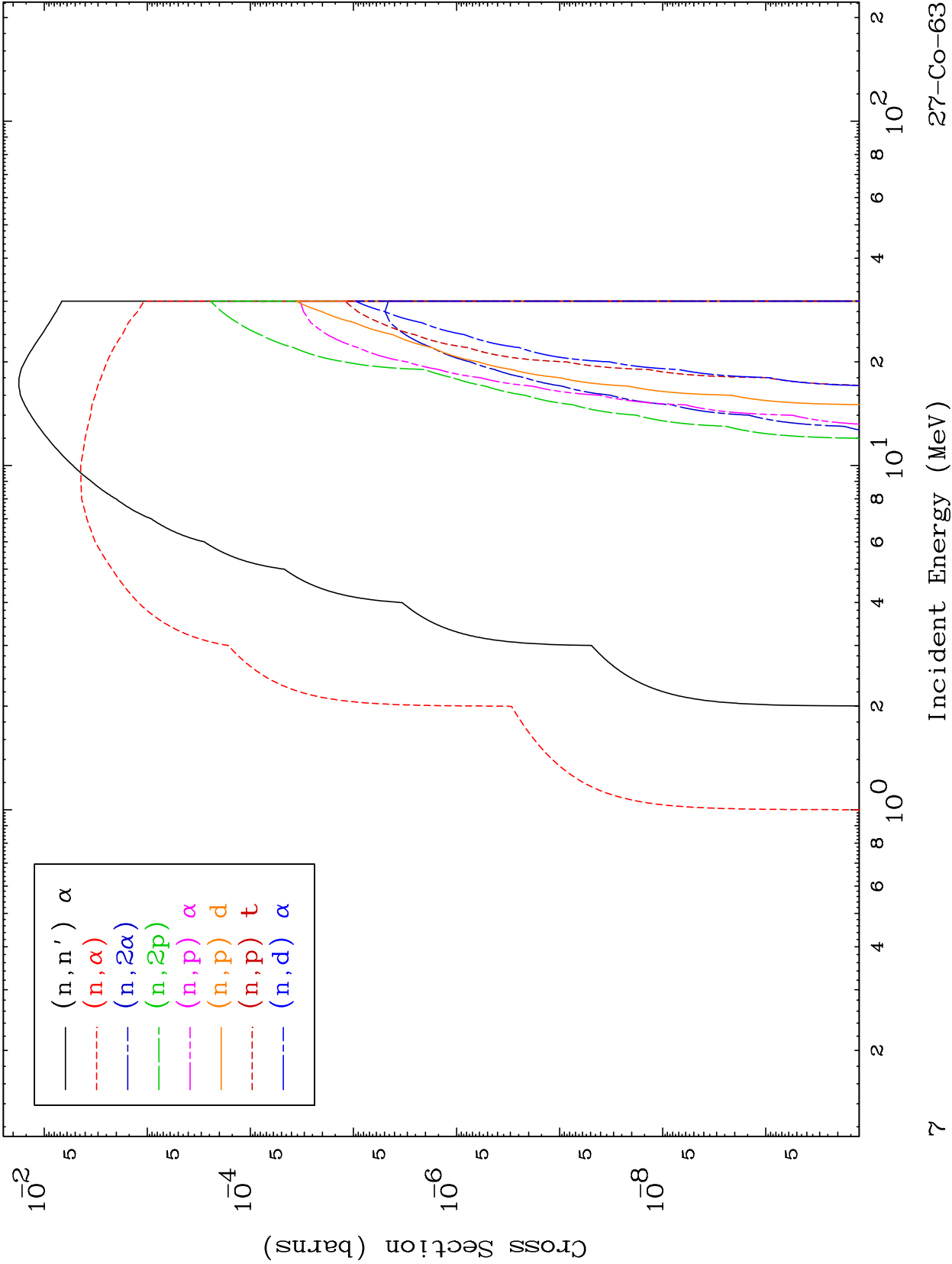








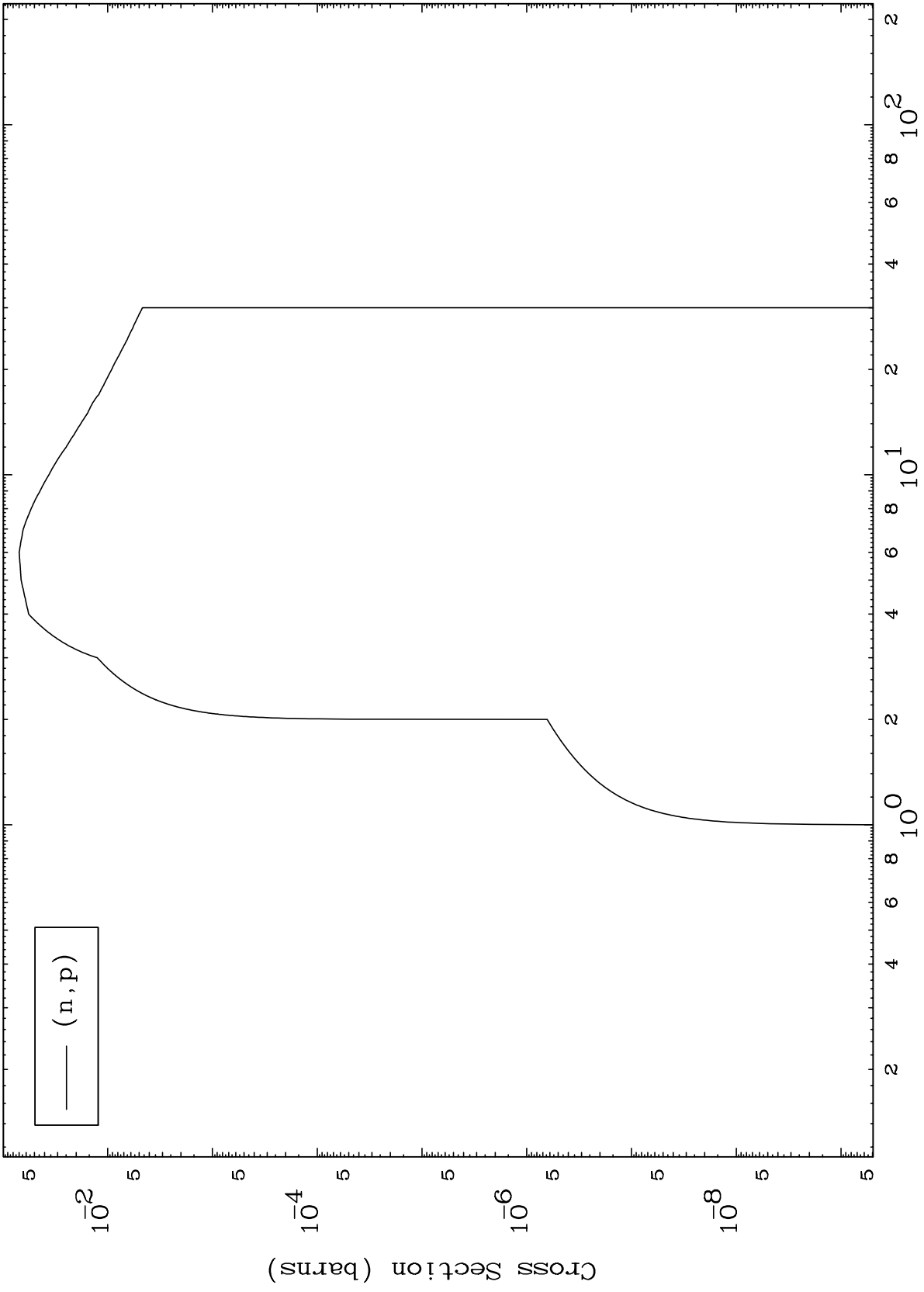




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27-Co-63

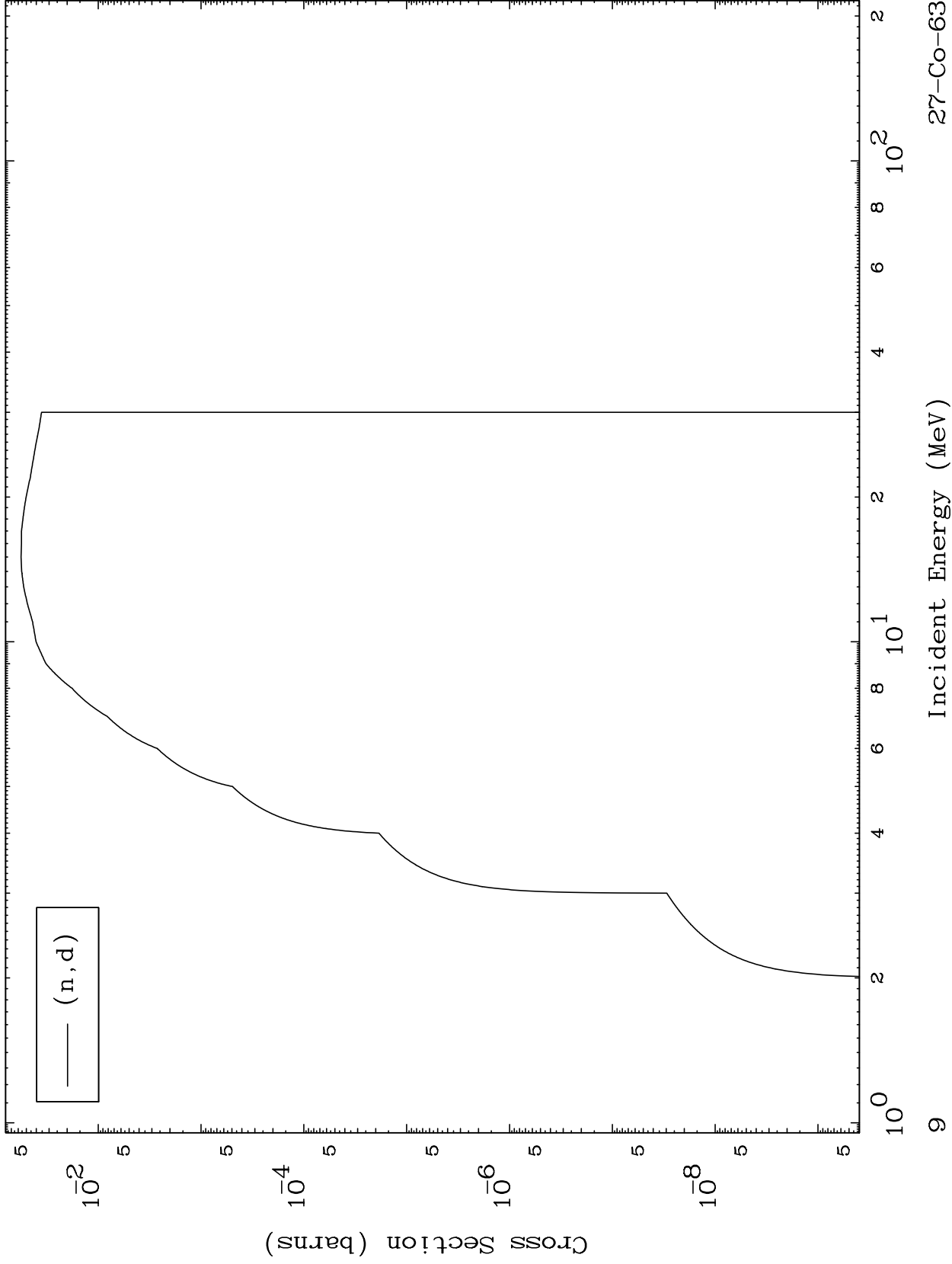
(d,p) Levels
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

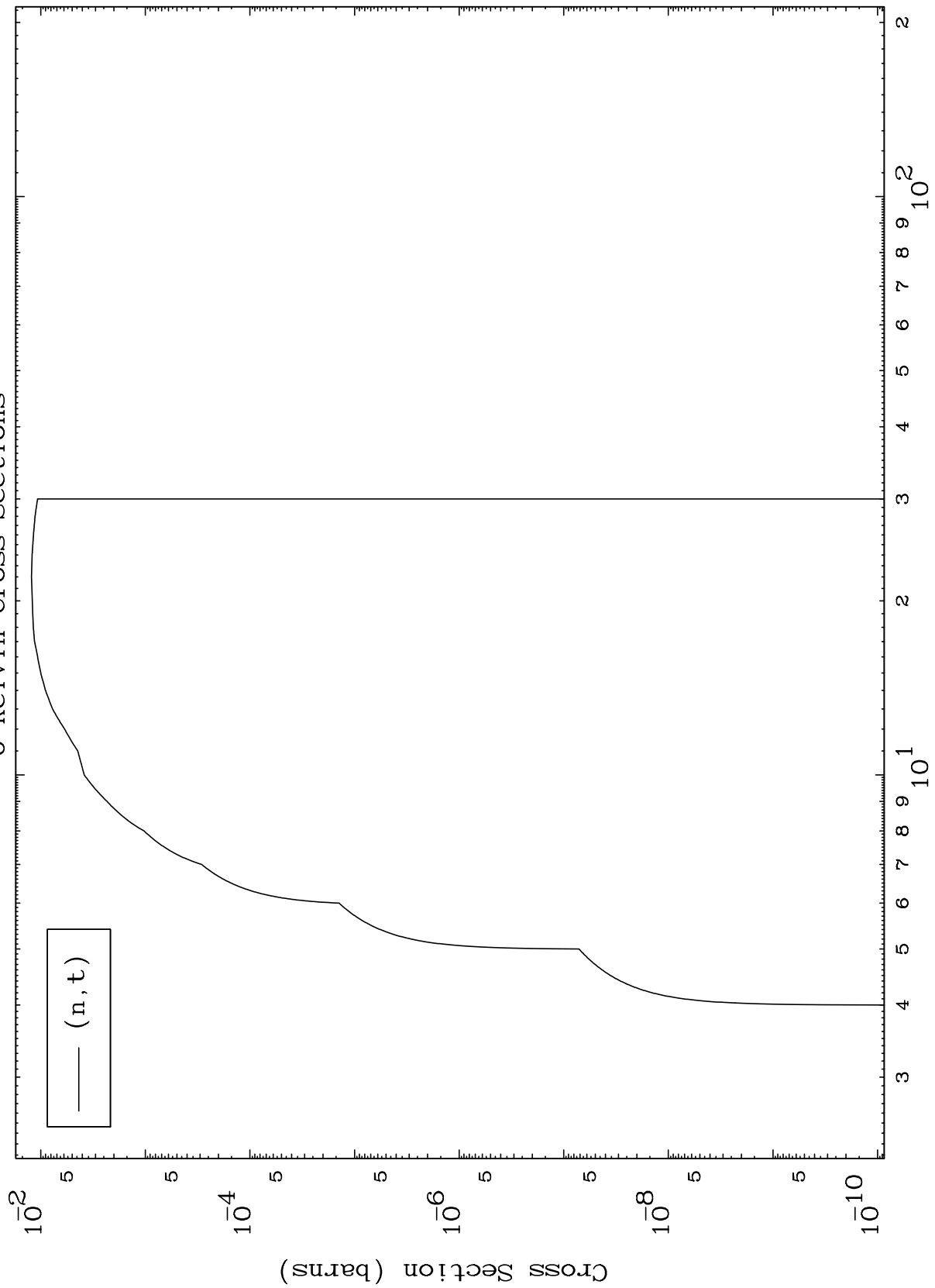
27-Co-63



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27-Co-63

(d,t) Levels
0 Kelvin Cross Sections

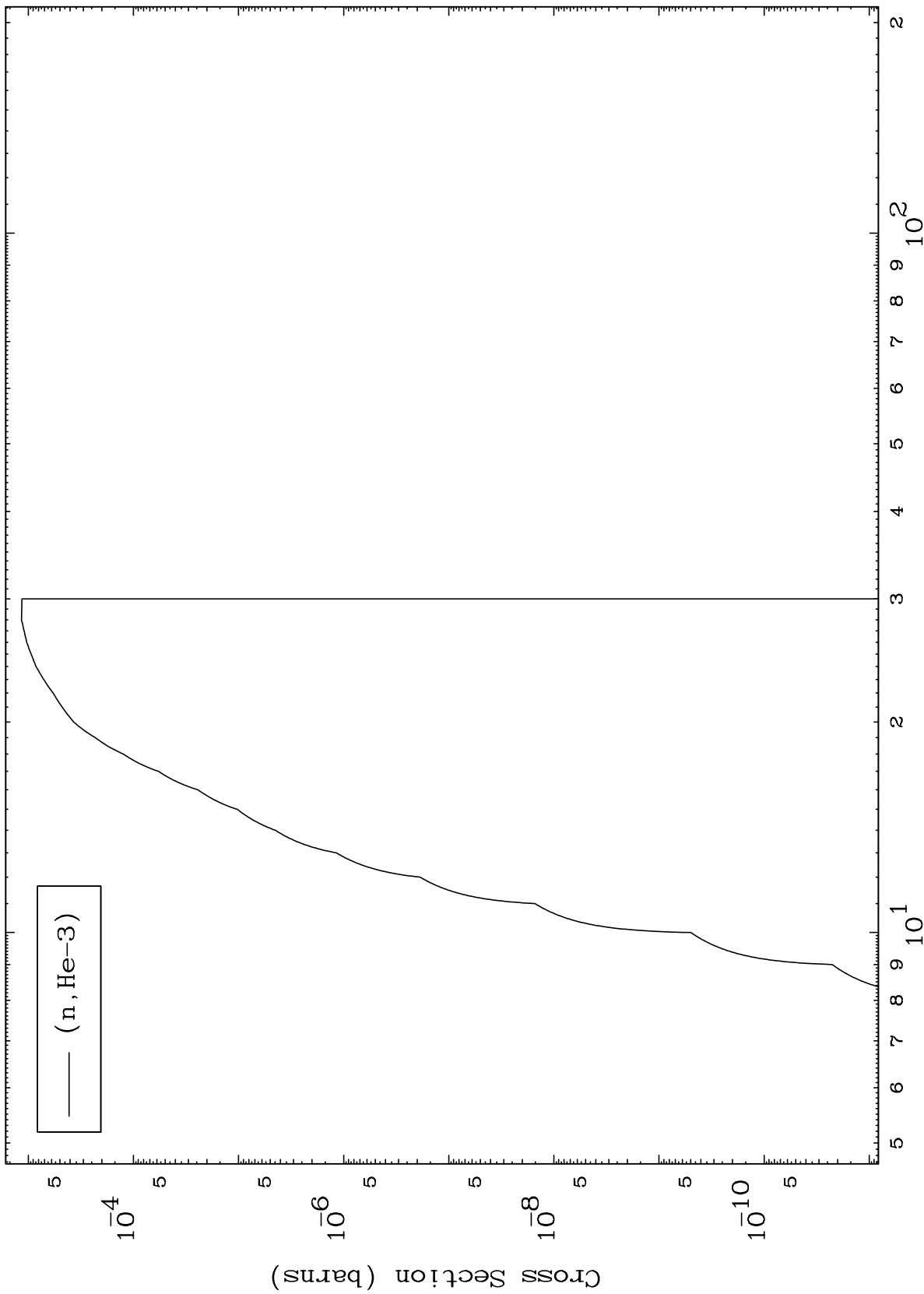


27-Co-63

Incident Energy (MeV)

10

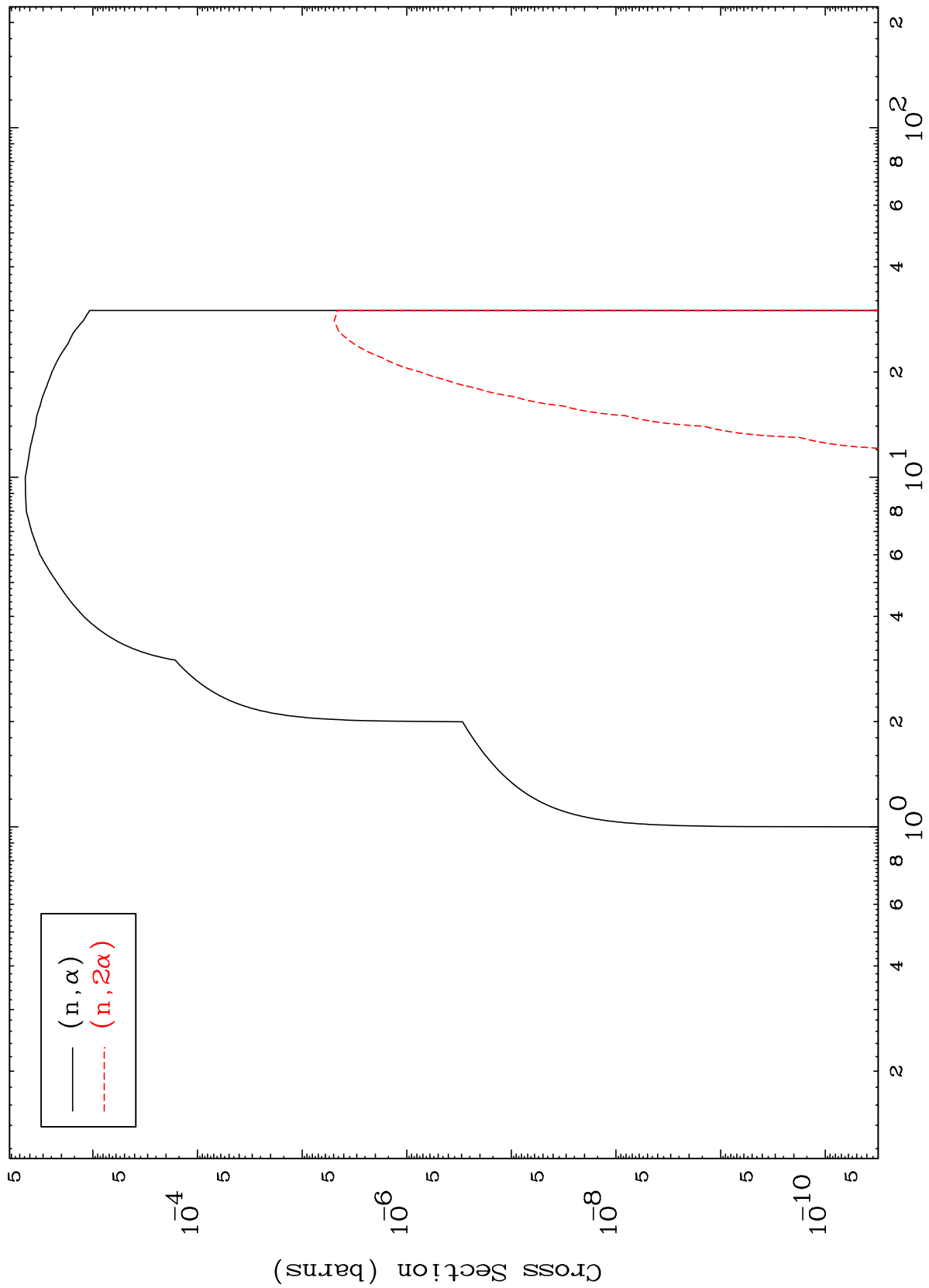
(d,He3) Levels
0 Kelvin Cross Sections



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27-Co-63

(d, α) Levels
0 Kelvin Cross Sections



— (n, α)
- - - $(n, 2\alpha)$

27-Co-63

Incident Energy (MeV)

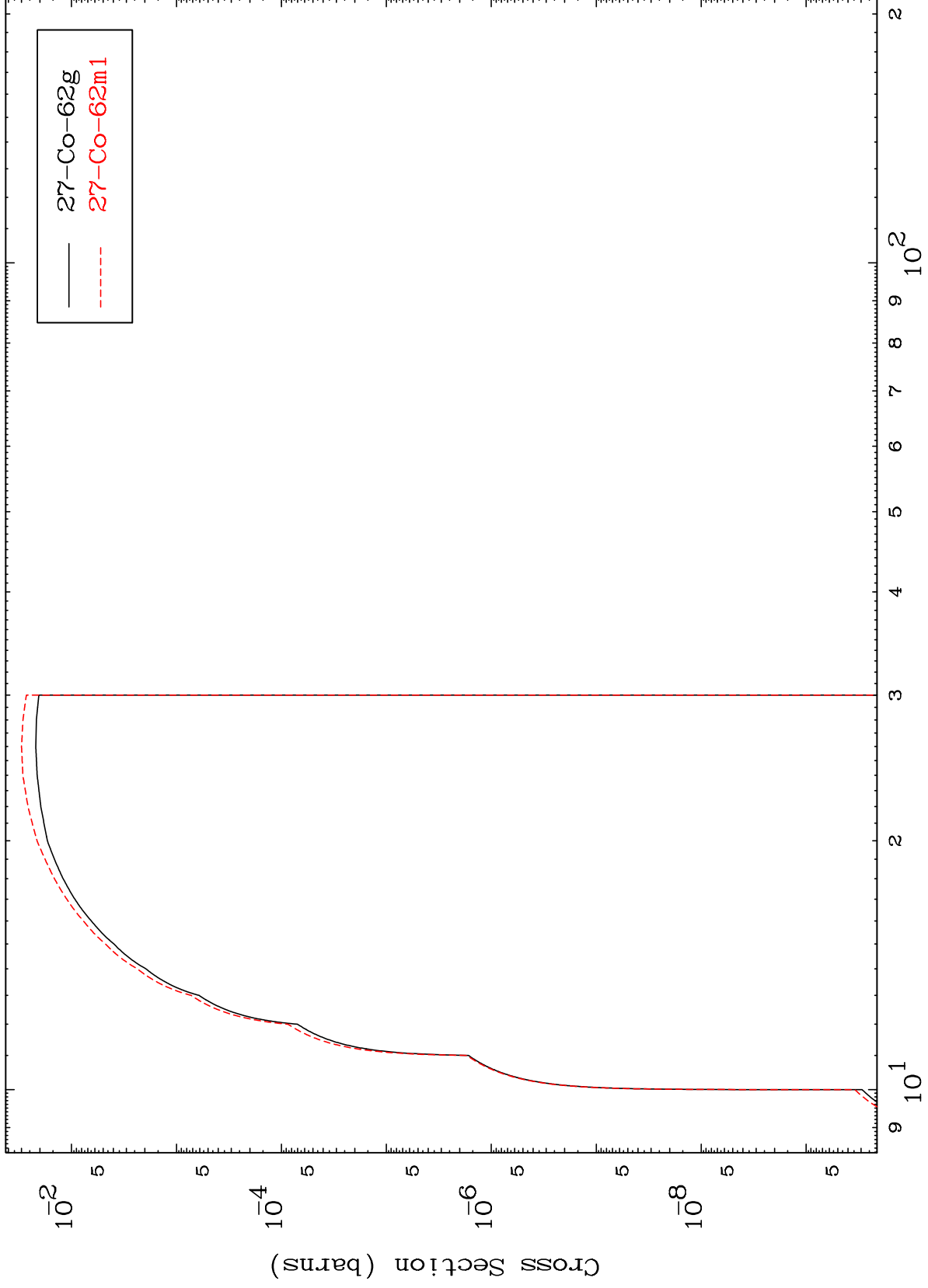
12

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(n,n') d

27-Co-63

Radionuclide Production Cross Section



13

Incident Energy (MeV)

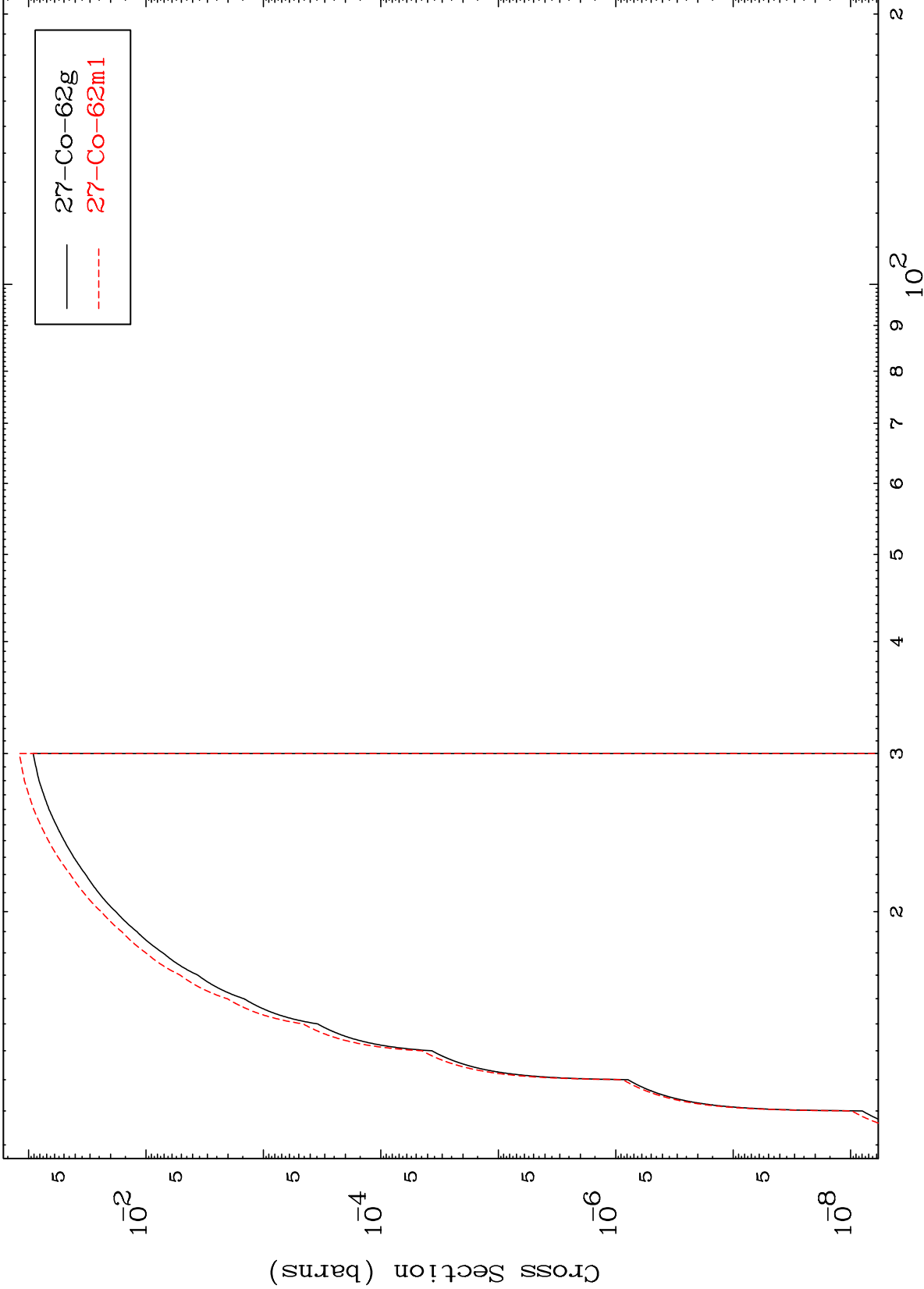
27-Co-63

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(n,2n) p

²⁷Co-63

Radionuclide Production Cross Section



— 27-Co-62g
- - - 27-Co-62m1

14

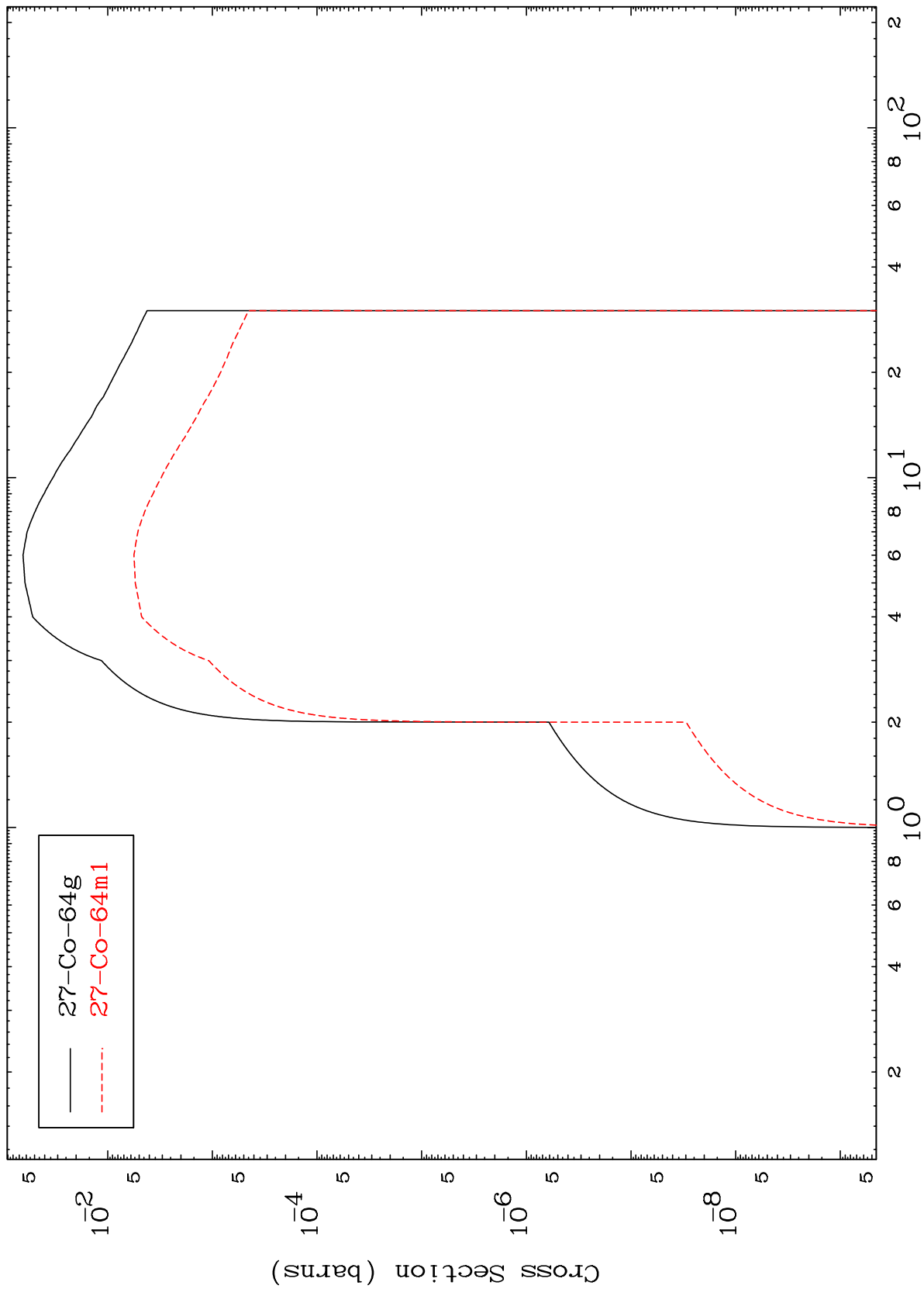
Incident Energy (MeV)

²⁷Co-63

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27-Co-63

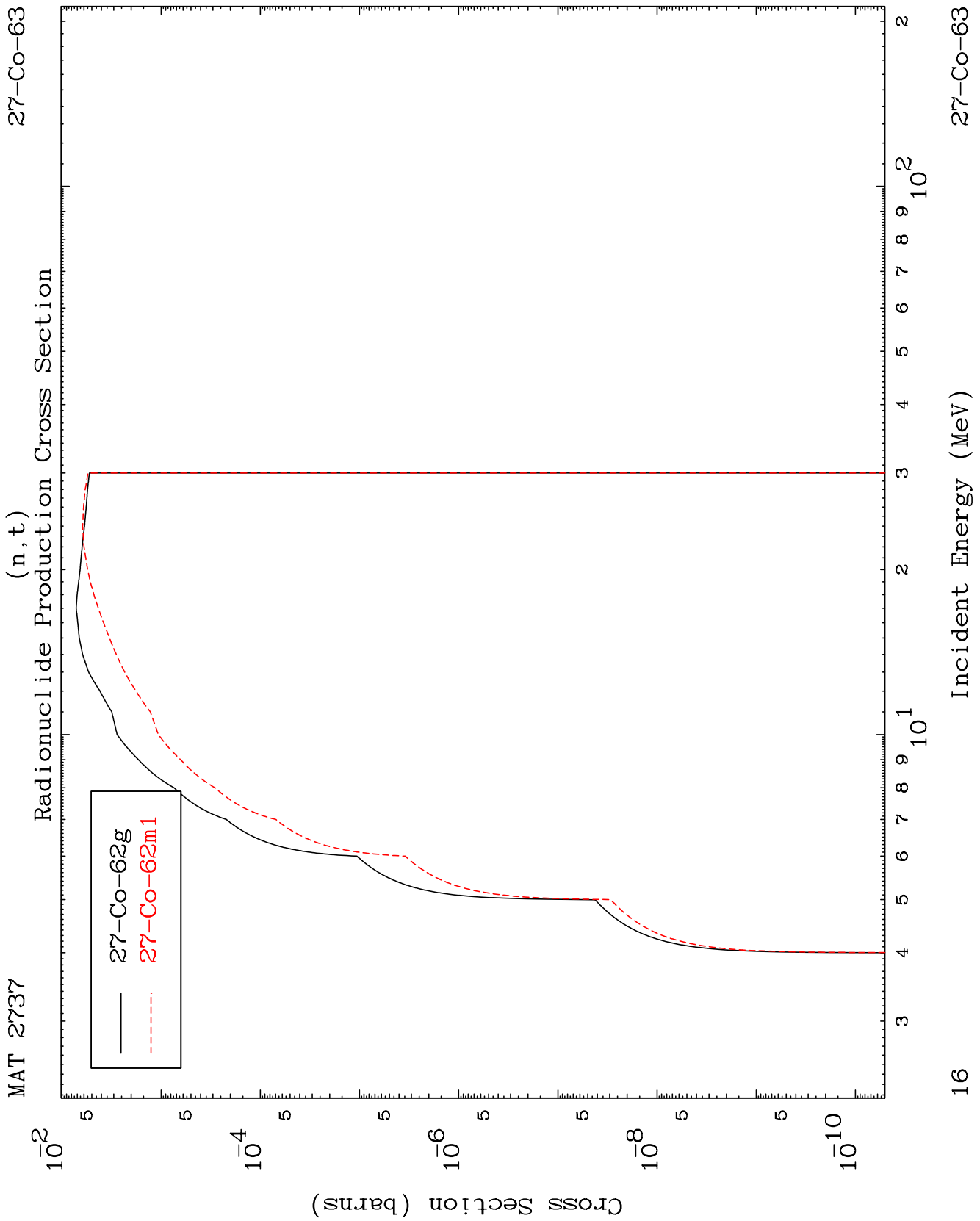
Radionuclide Production Cross Section



27-Co-63

Incident Energy (MeV)

15

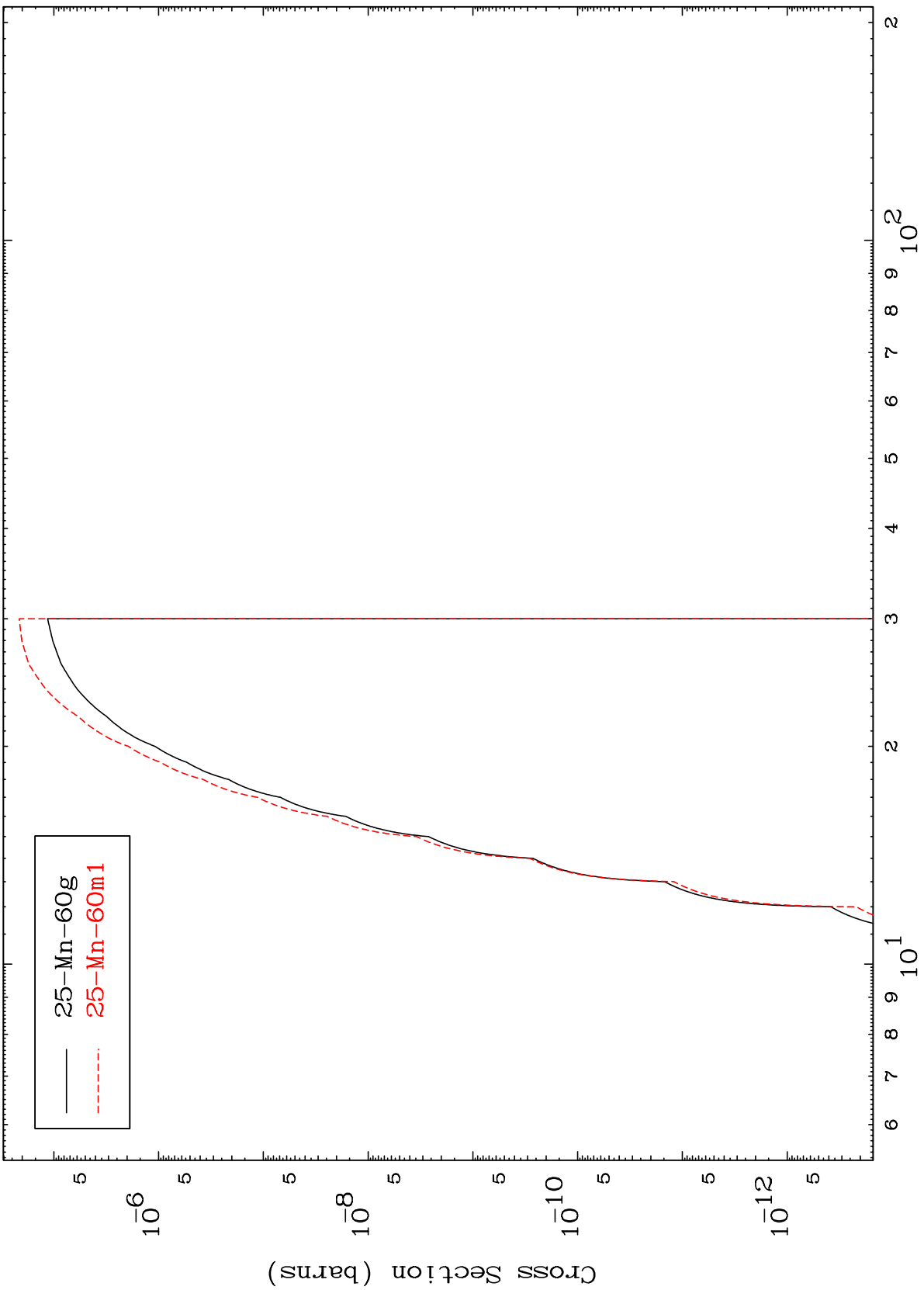


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(n,p) α

27-Co-63

Radionuclide Production Cross Section



17

Incident Energy (MeV)

27-Co-63