

Program EVALPLOT
(Version 2021-1)

by

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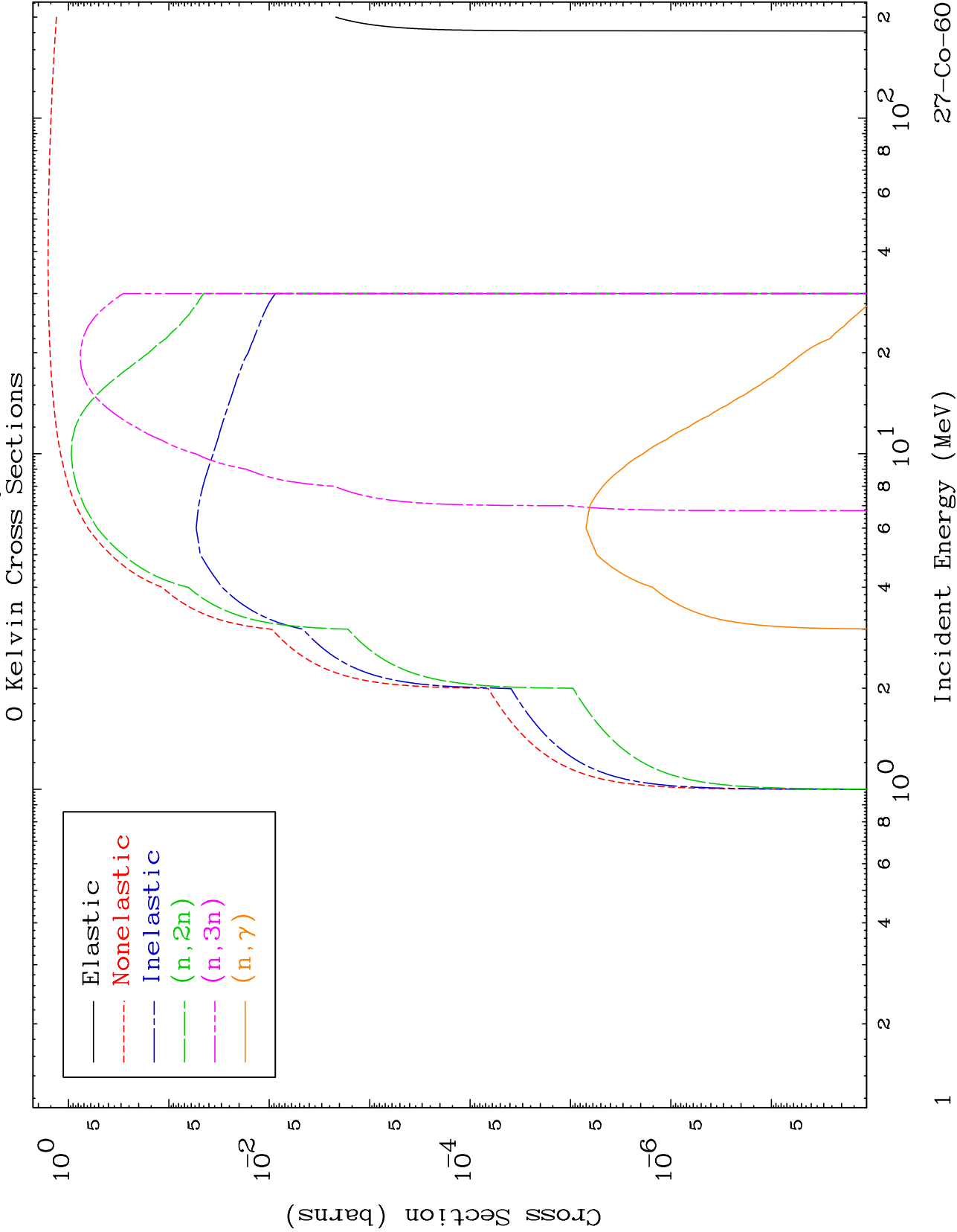
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2728

Triton Major

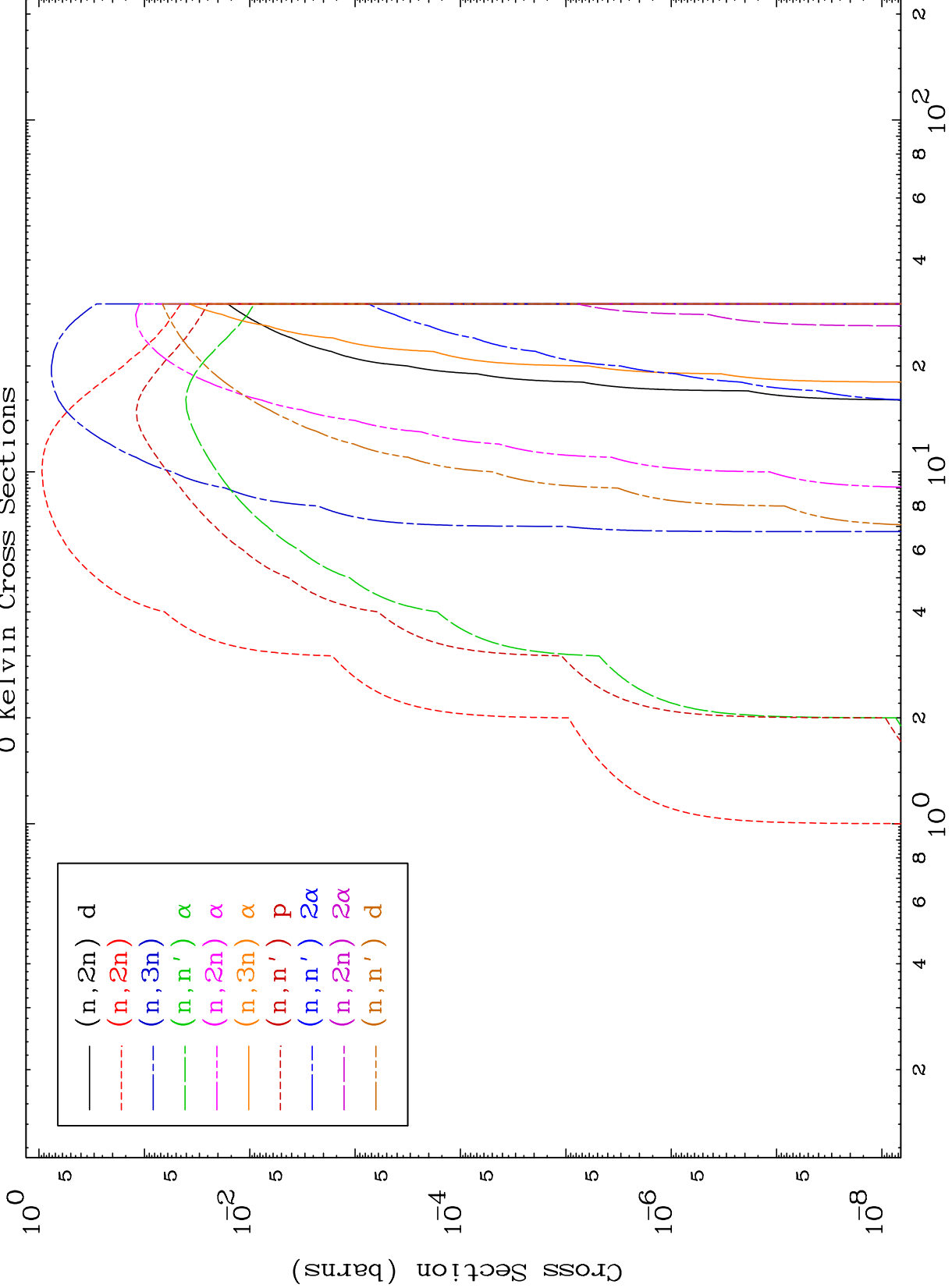
²⁷Co-60

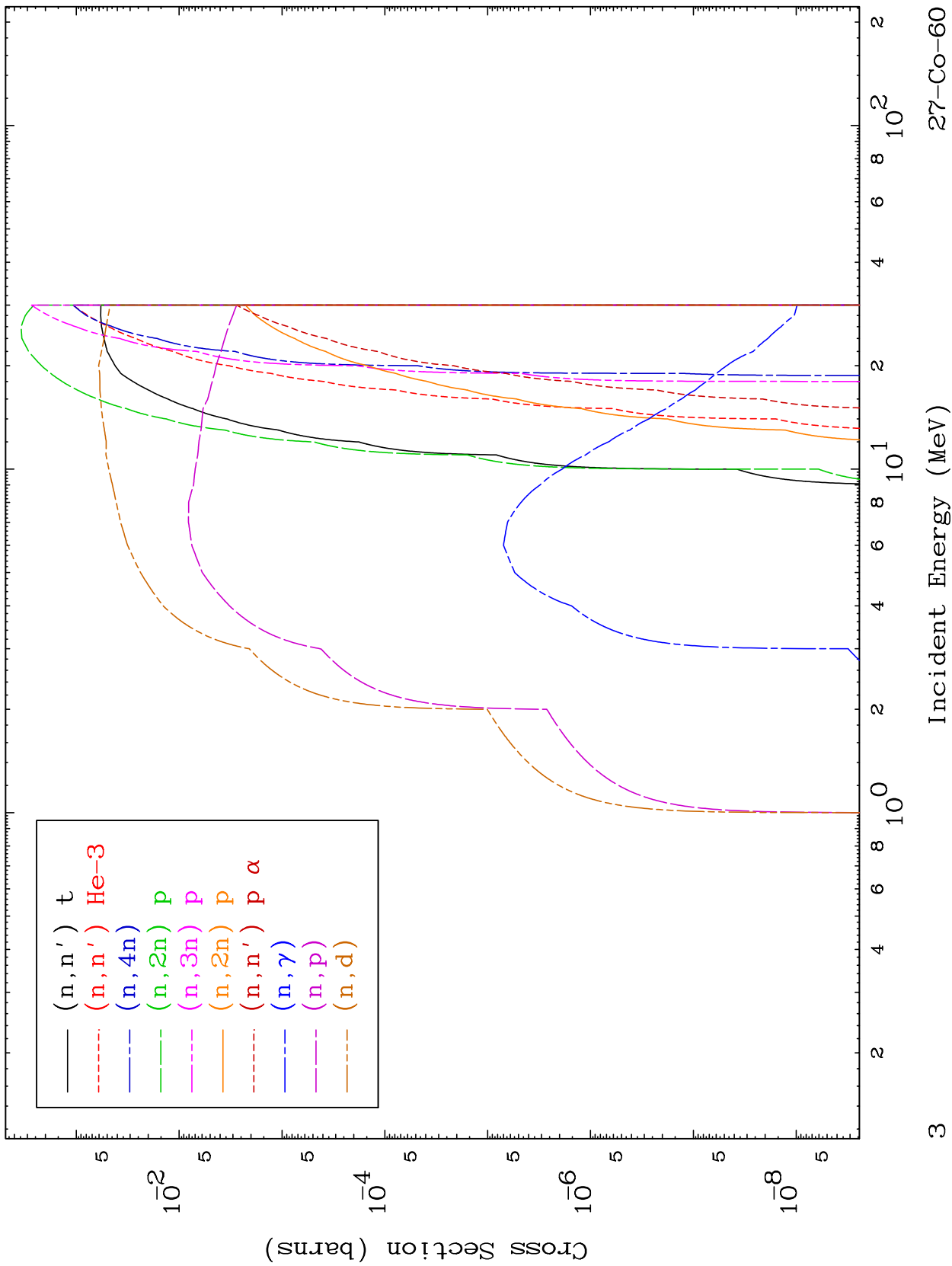


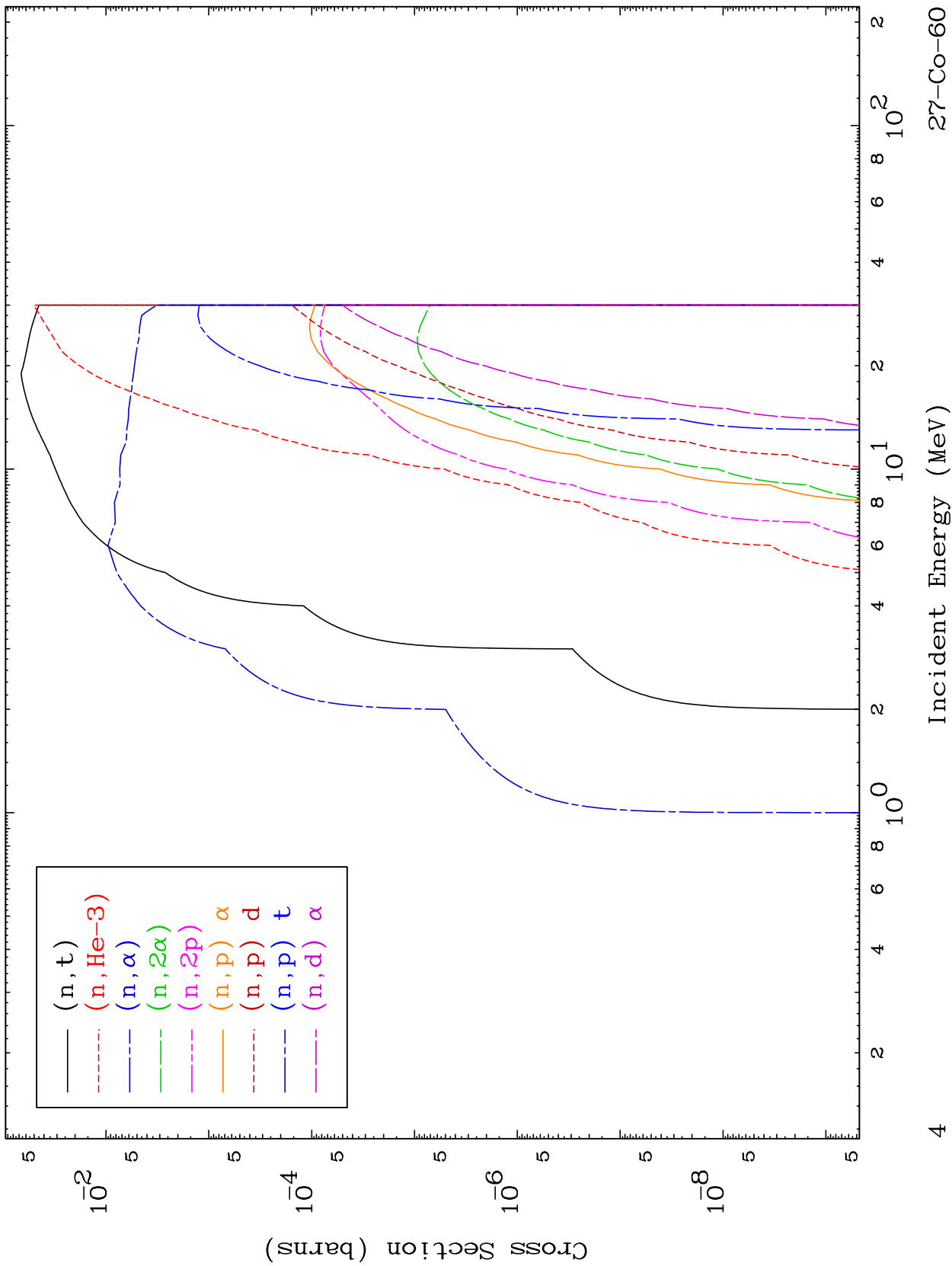
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Triton Neutron Absorption
0 Kelvin Cross Sections

²⁷Co-60



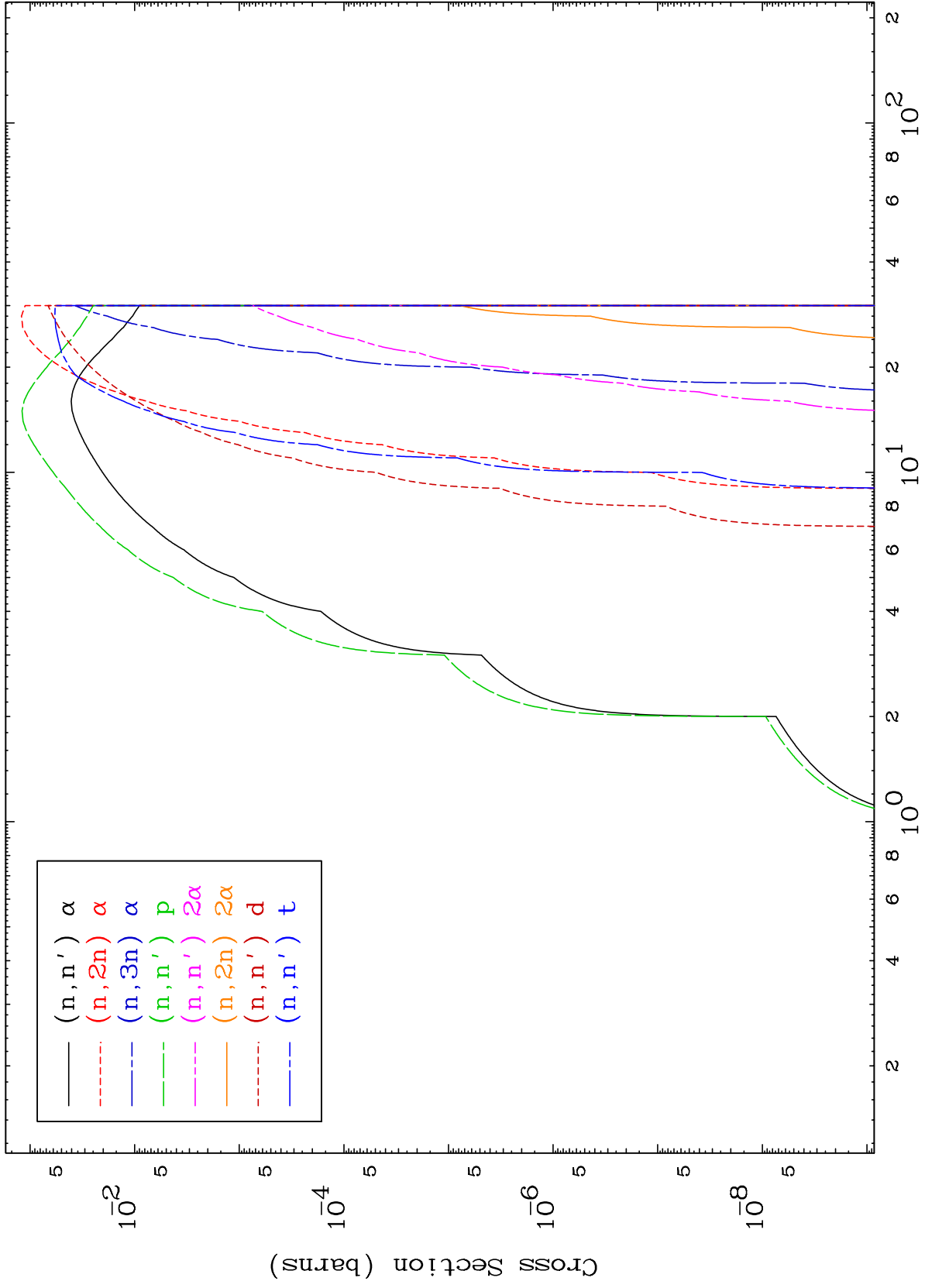


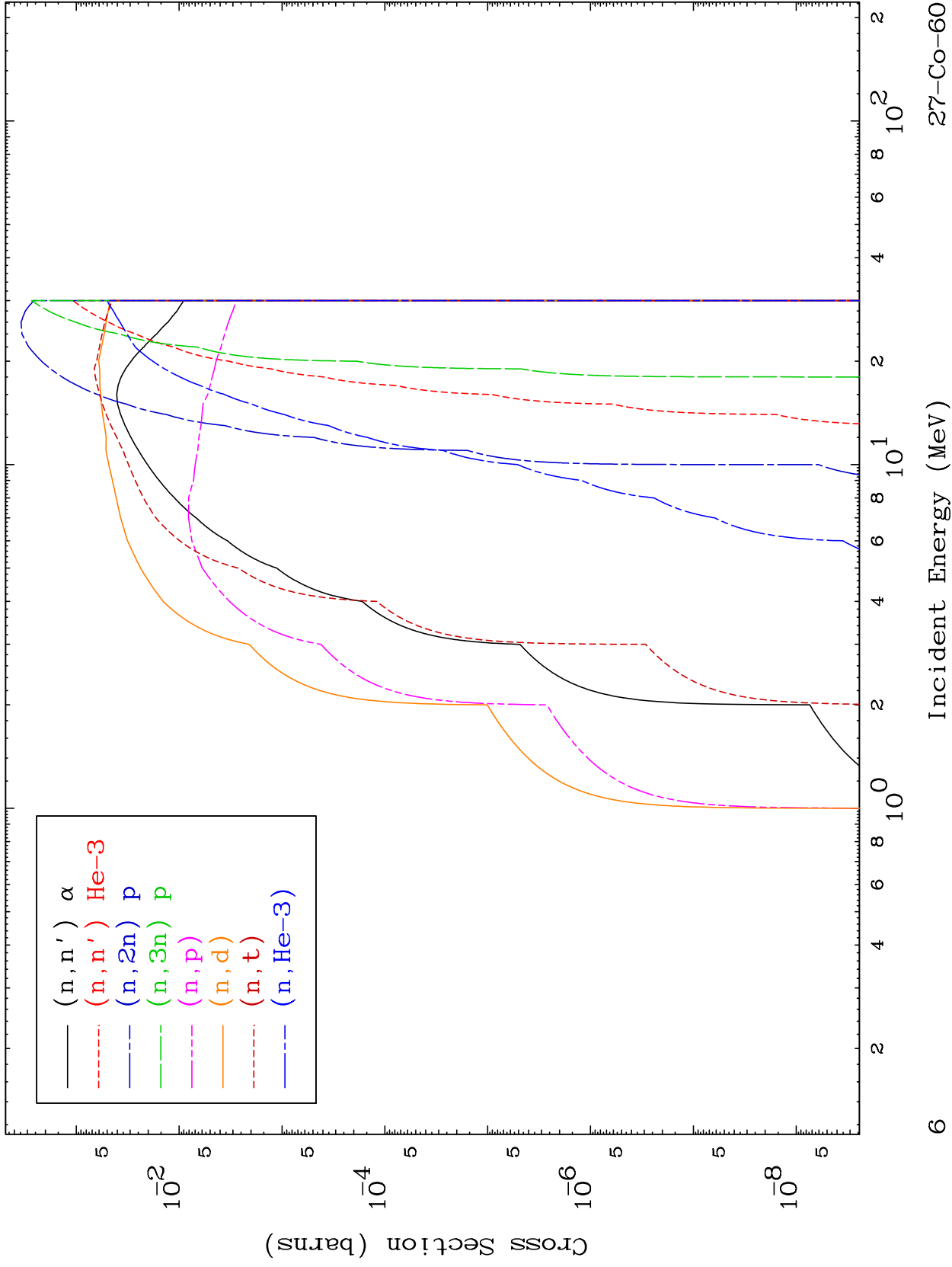


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Triton Charged Particle
0 Kelvin Cross Sections

27-Co-60

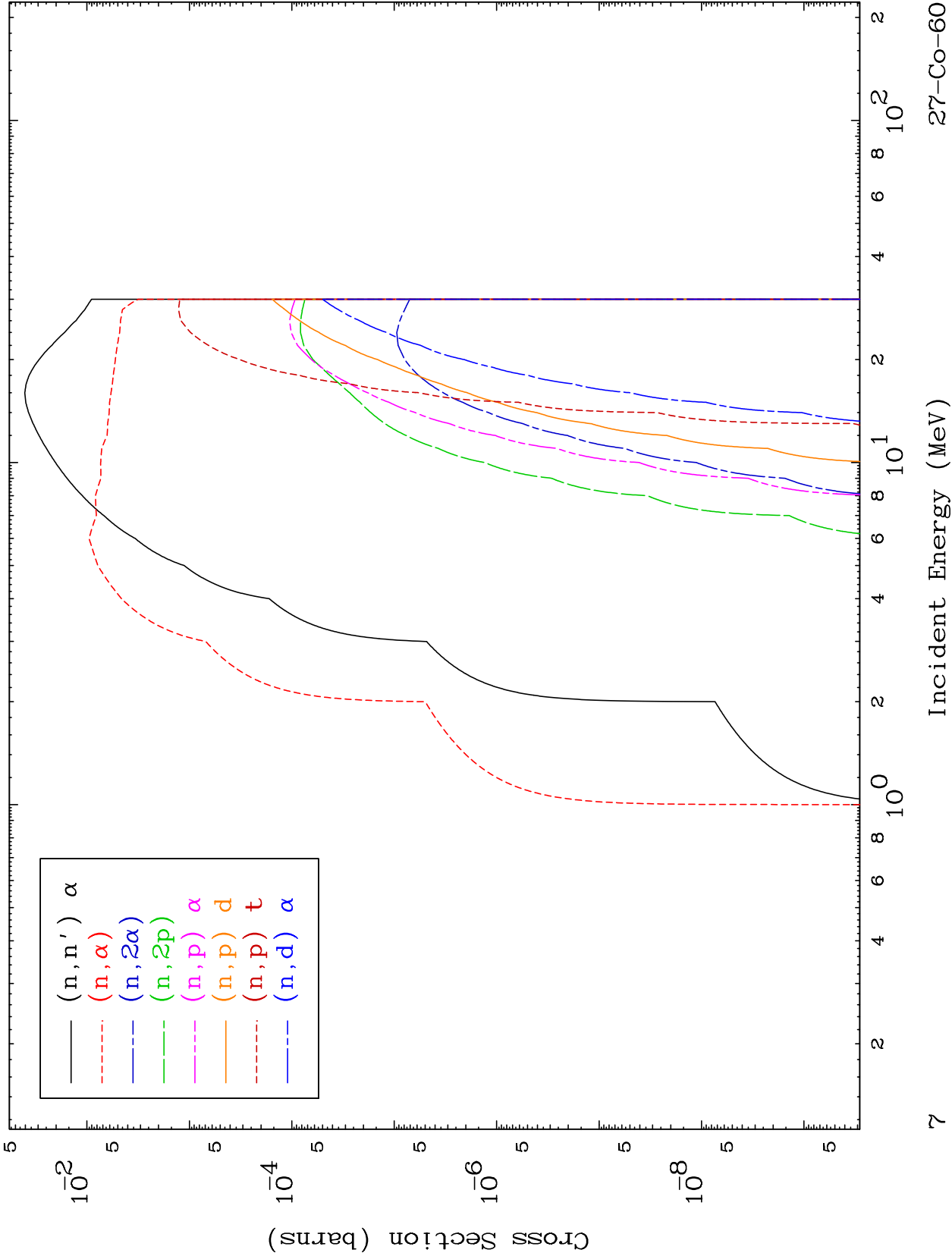




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Triton Charged Particle
0 Kelvin Cross Sections

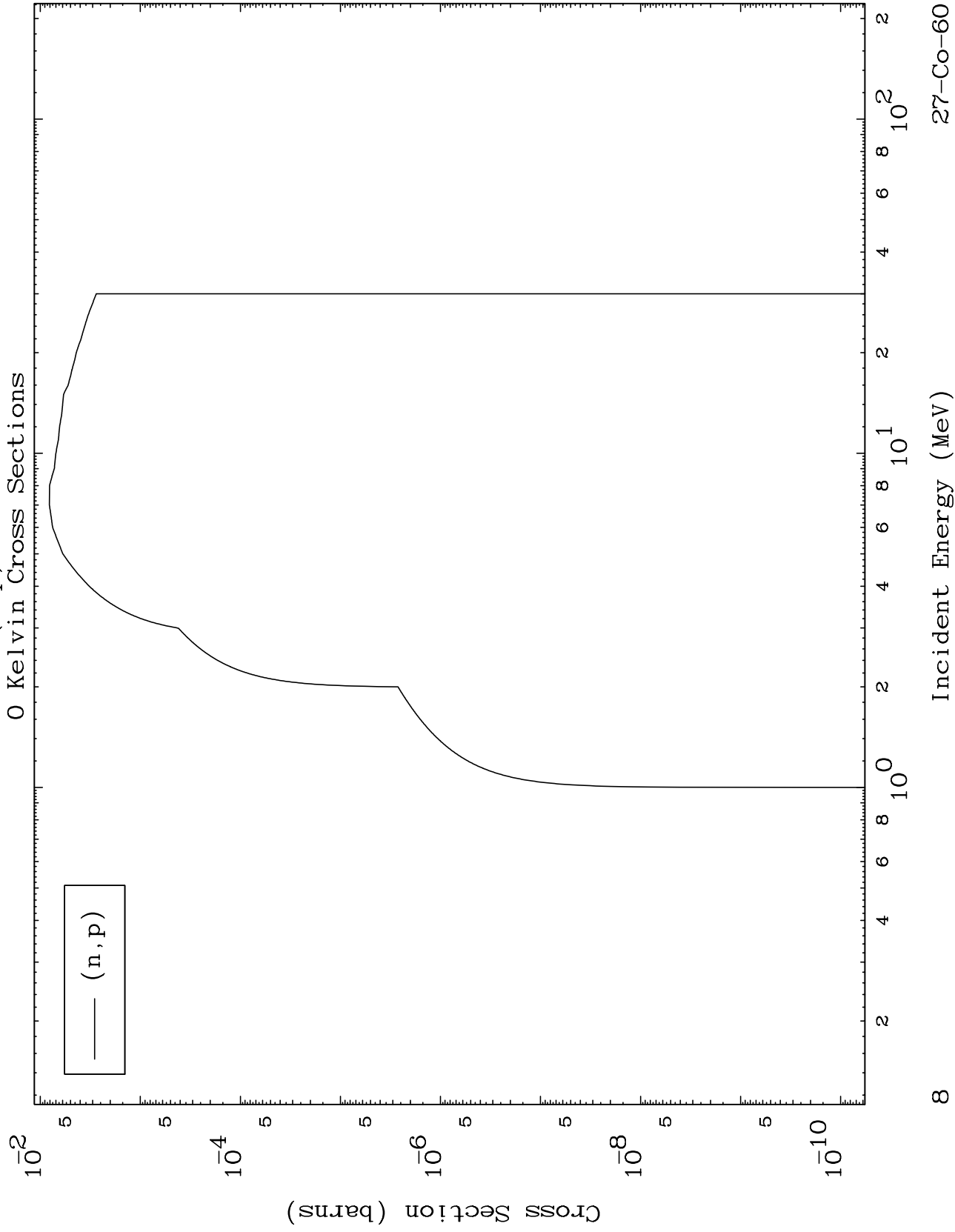
27-Co-60



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(t,p) Levels

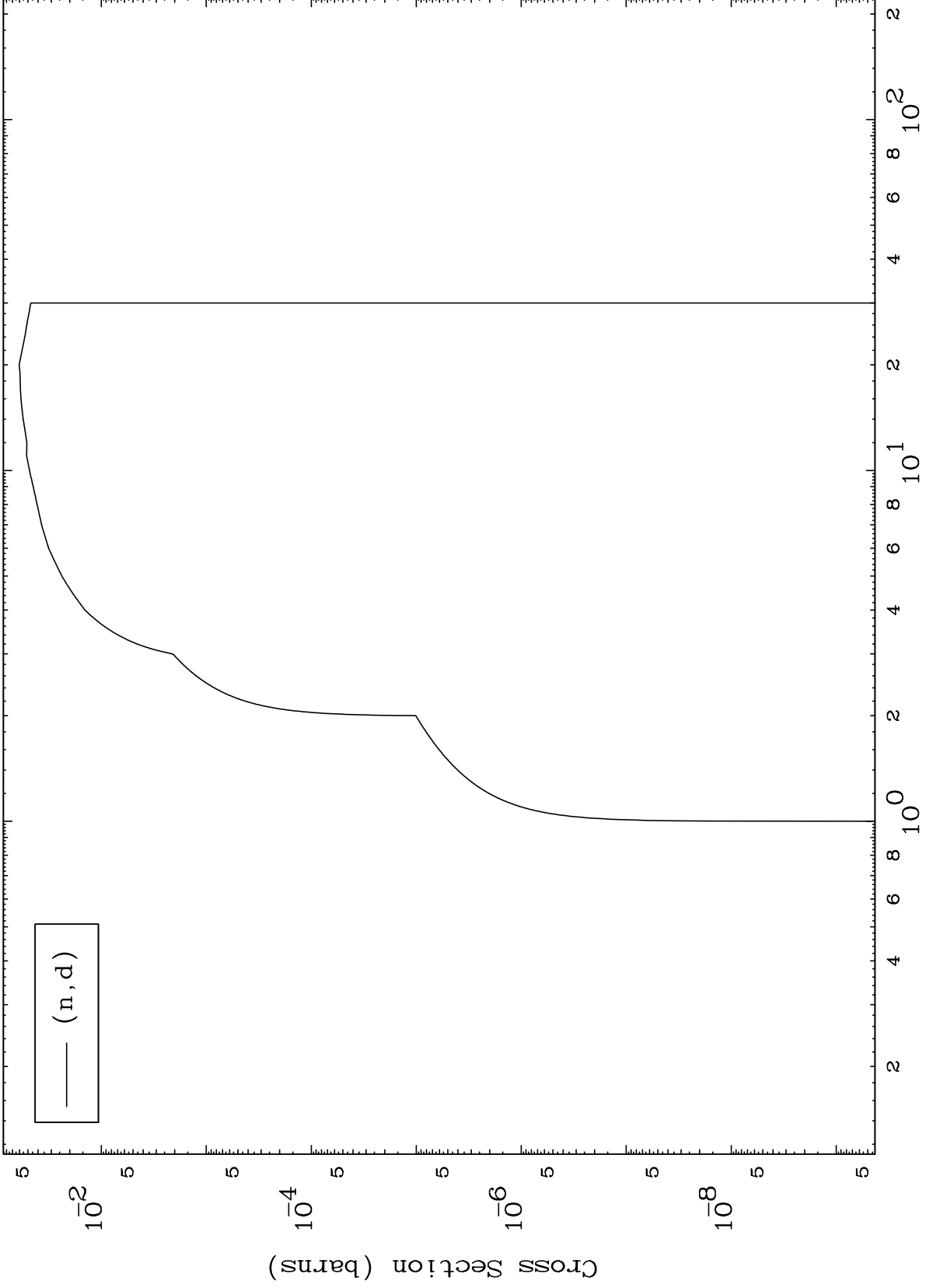
²⁷Co-60



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²⁷Co-60

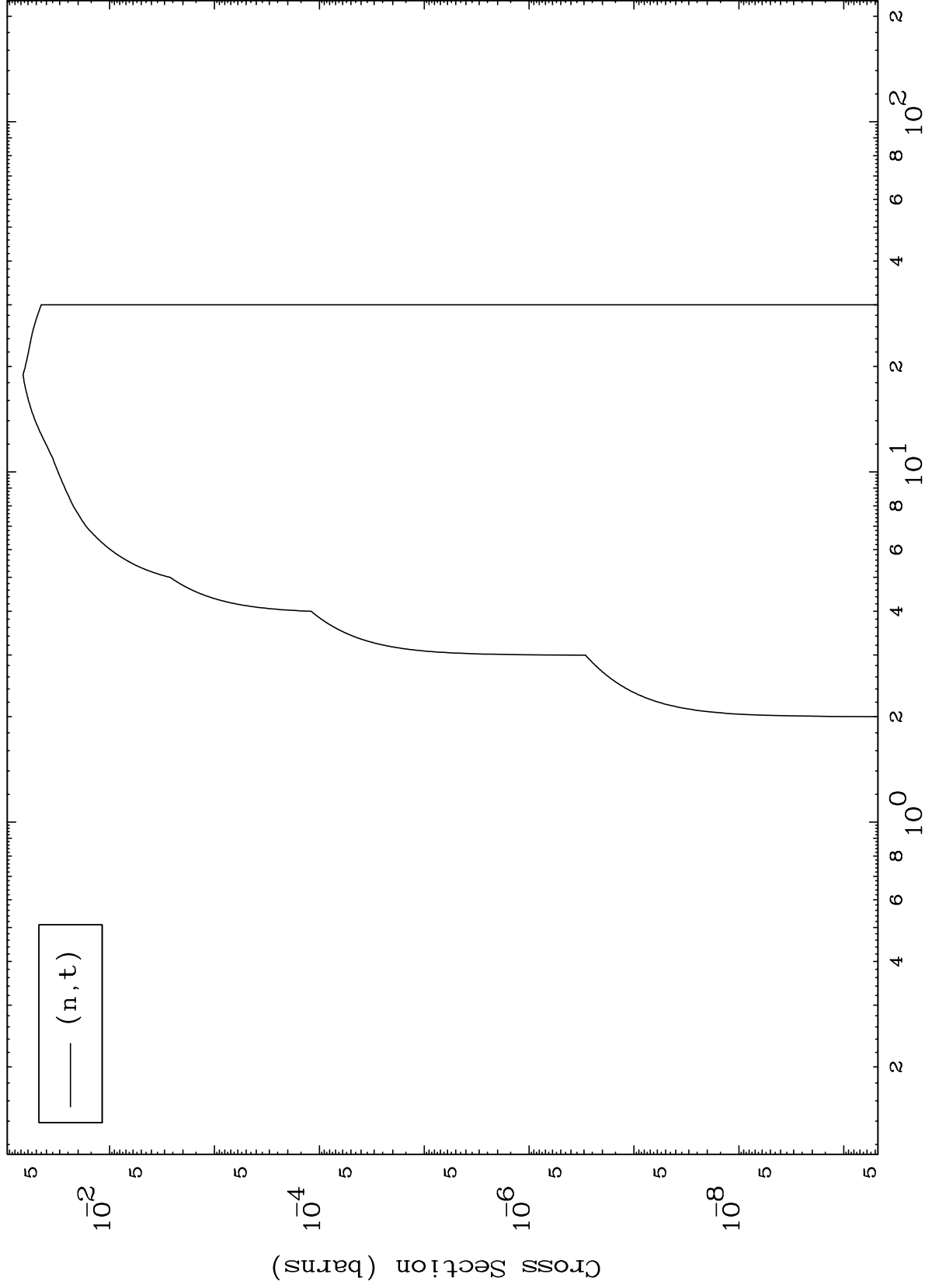
(t,d) Levels
0 Kelvin Cross Sections



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²⁷Co-60

(t, t) Levels
0 Kelvin Cross Sections



10

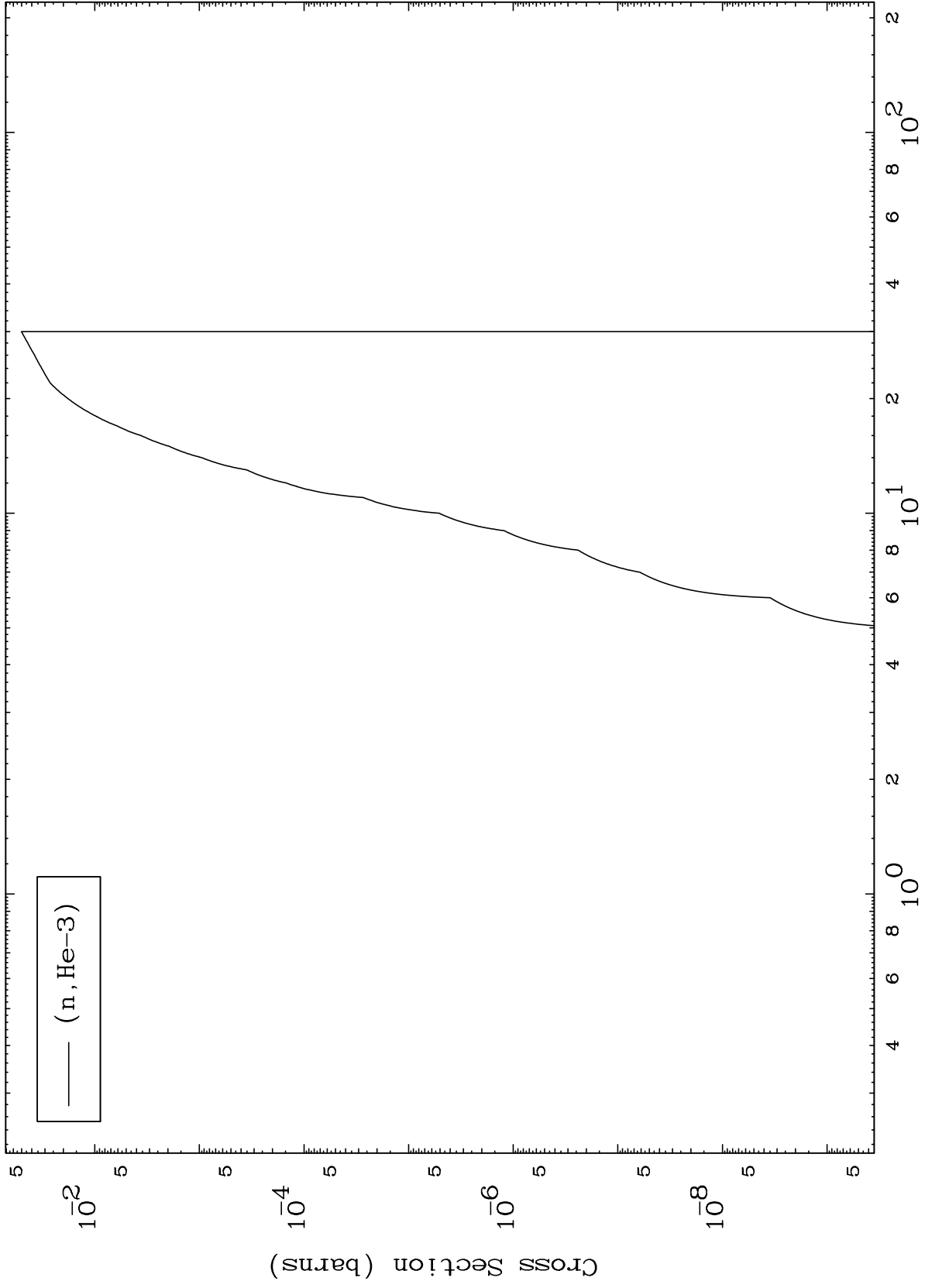
Incident Energy (MeV)

²⁷Co-60

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(t,He3) Levels
0 Kelvin Cross Sections

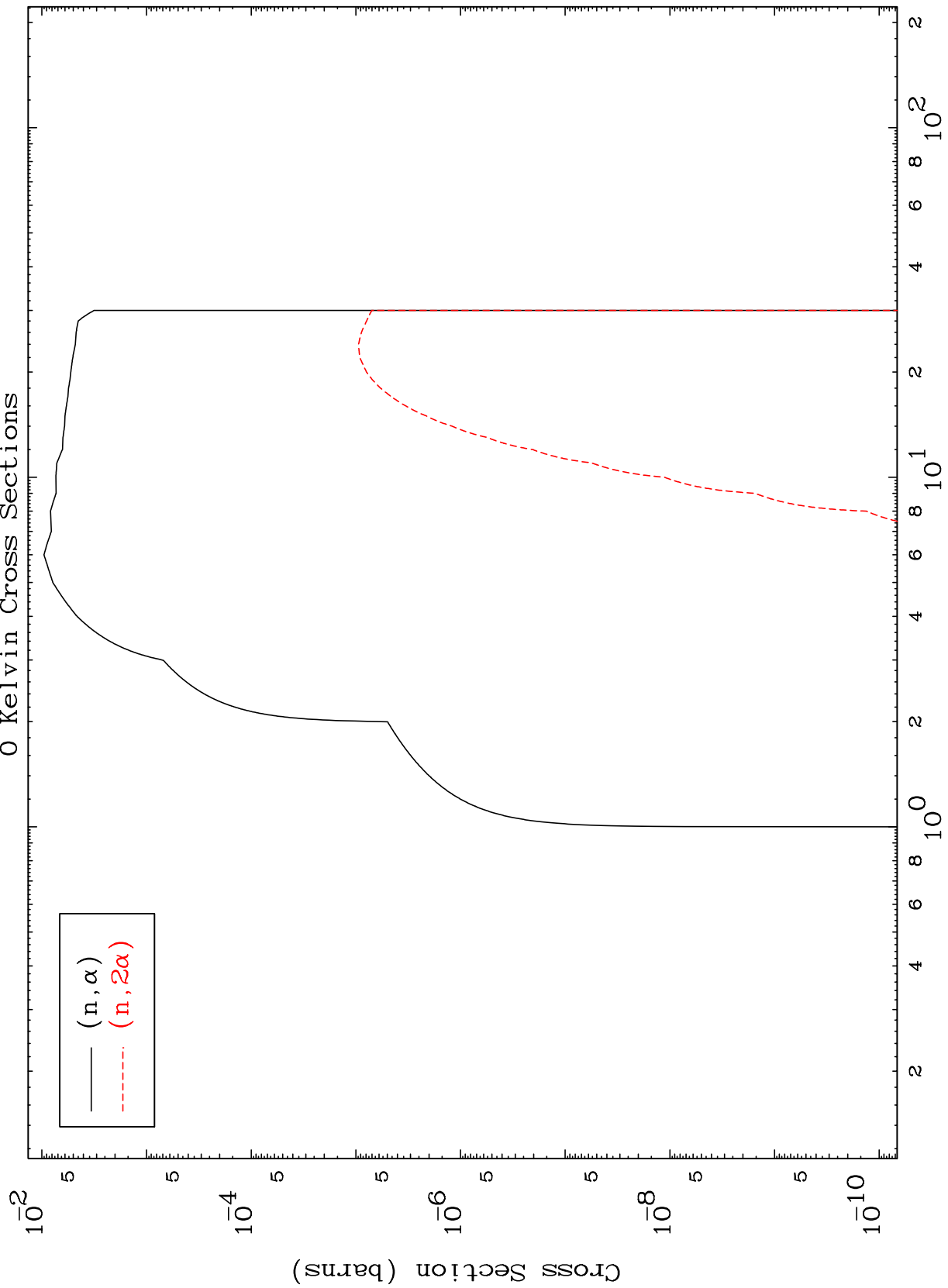
27-Co-60



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²⁷Co-60

(t, α) Levels
0 Kelvin Cross Sections



²⁷Co-60

Incident Energy (MeV)

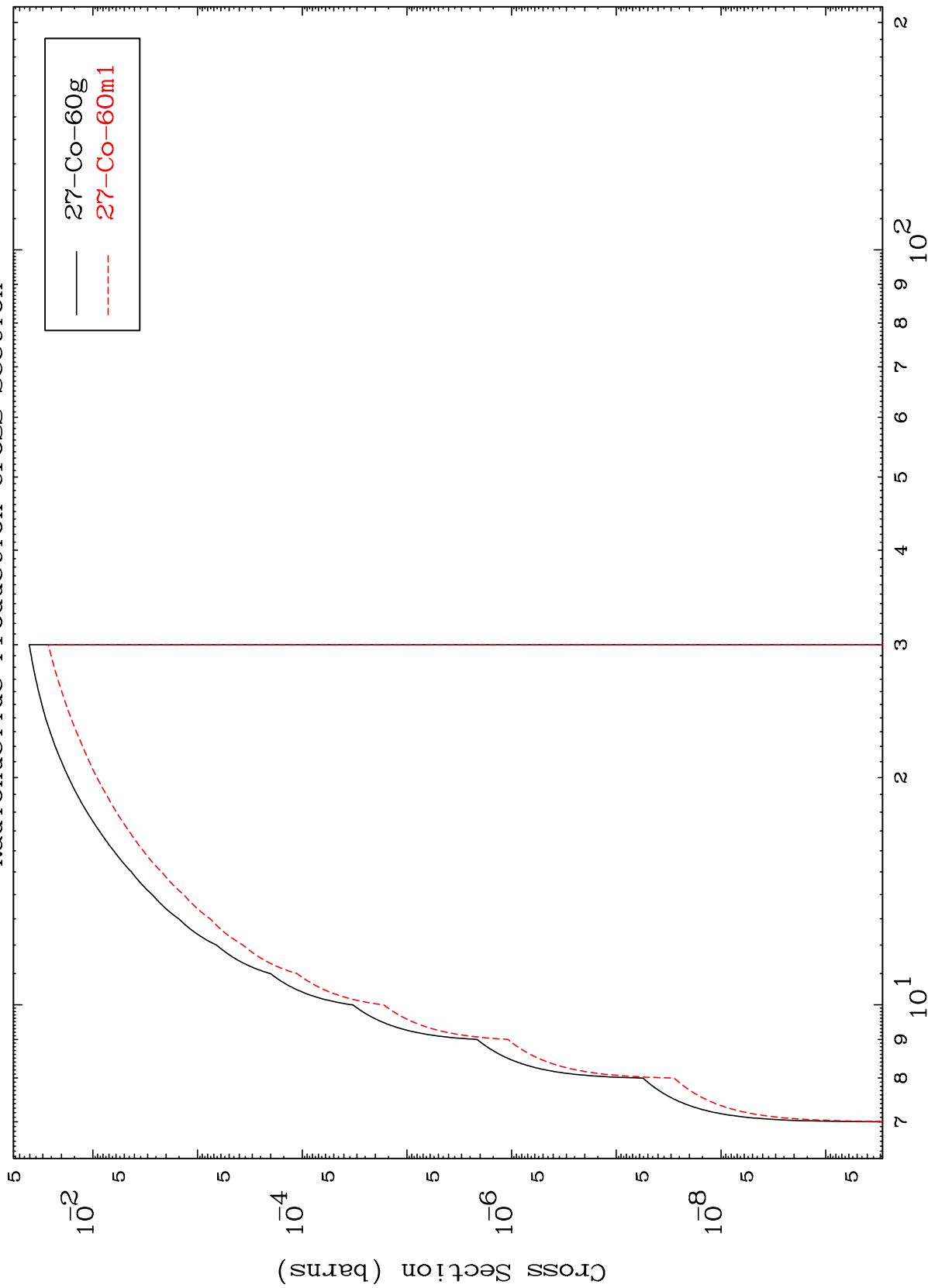
12

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(n,n') d

²⁷Co-60

Radionuclide Production Cross Section



13

Incident Energy (MeV)

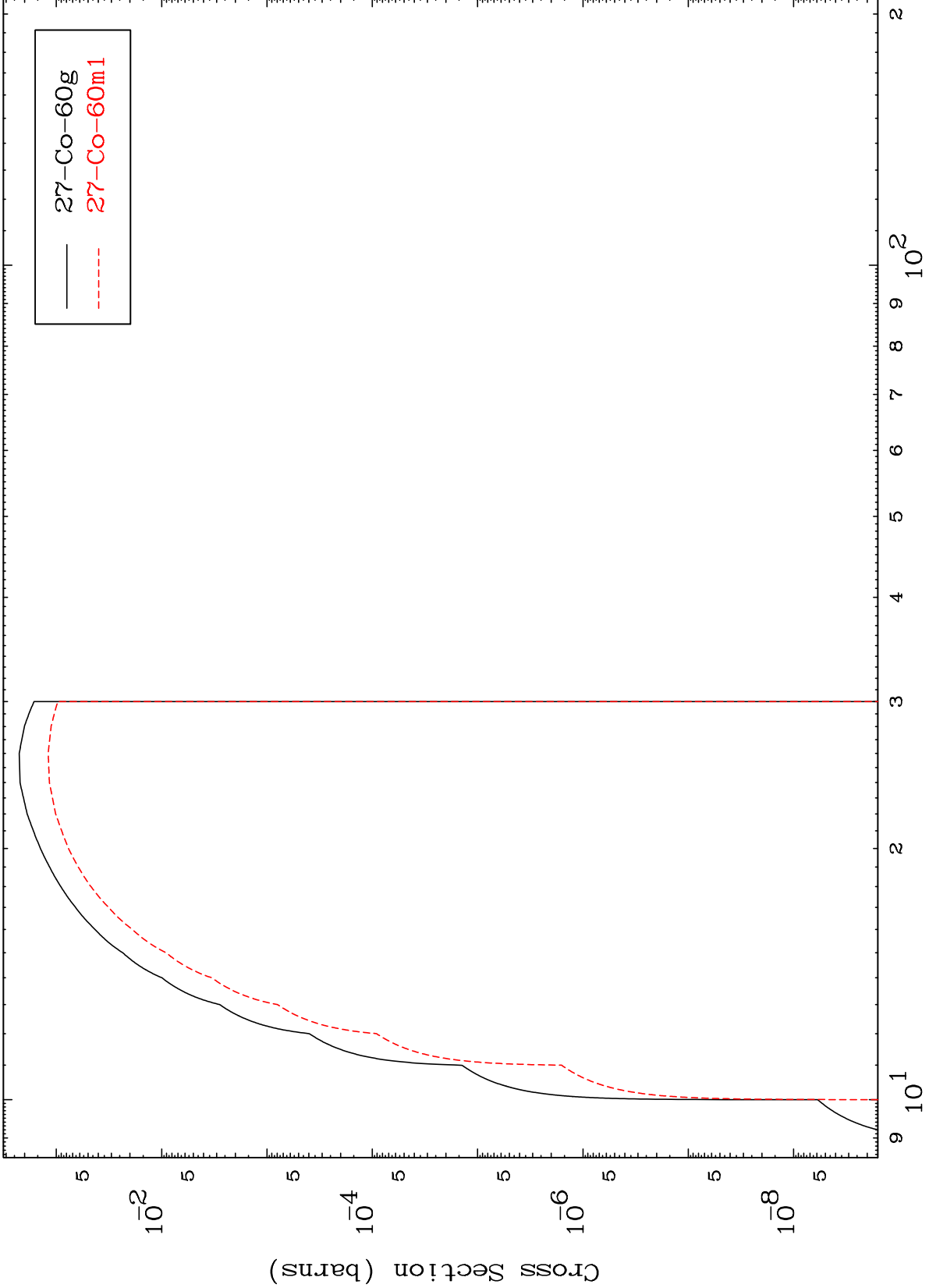
²⁷Co-60

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(n,2n) p

²⁷Co-60

Radionuclide Production Cross Section



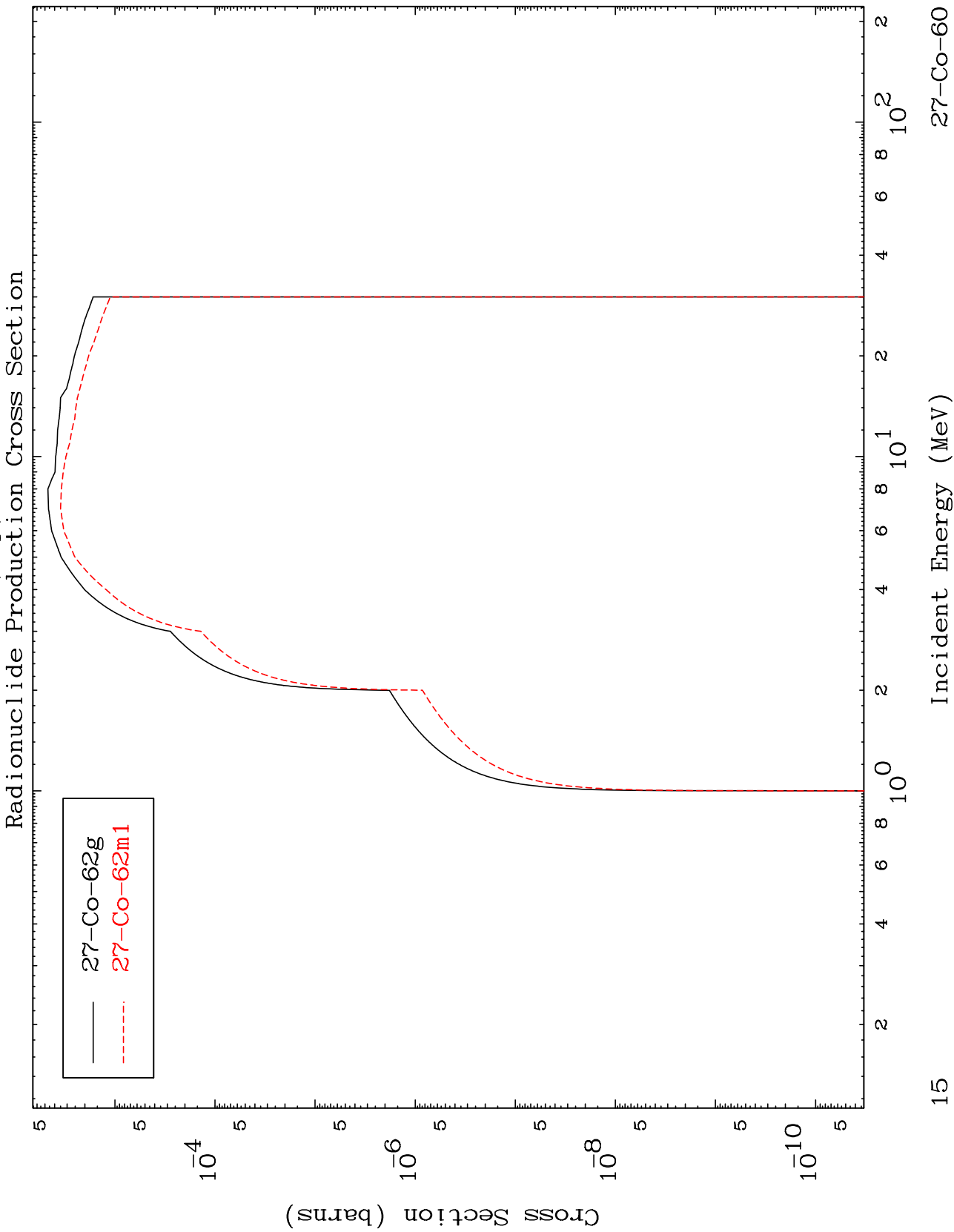
14

Incident Energy (MeV)

²⁷Co-60

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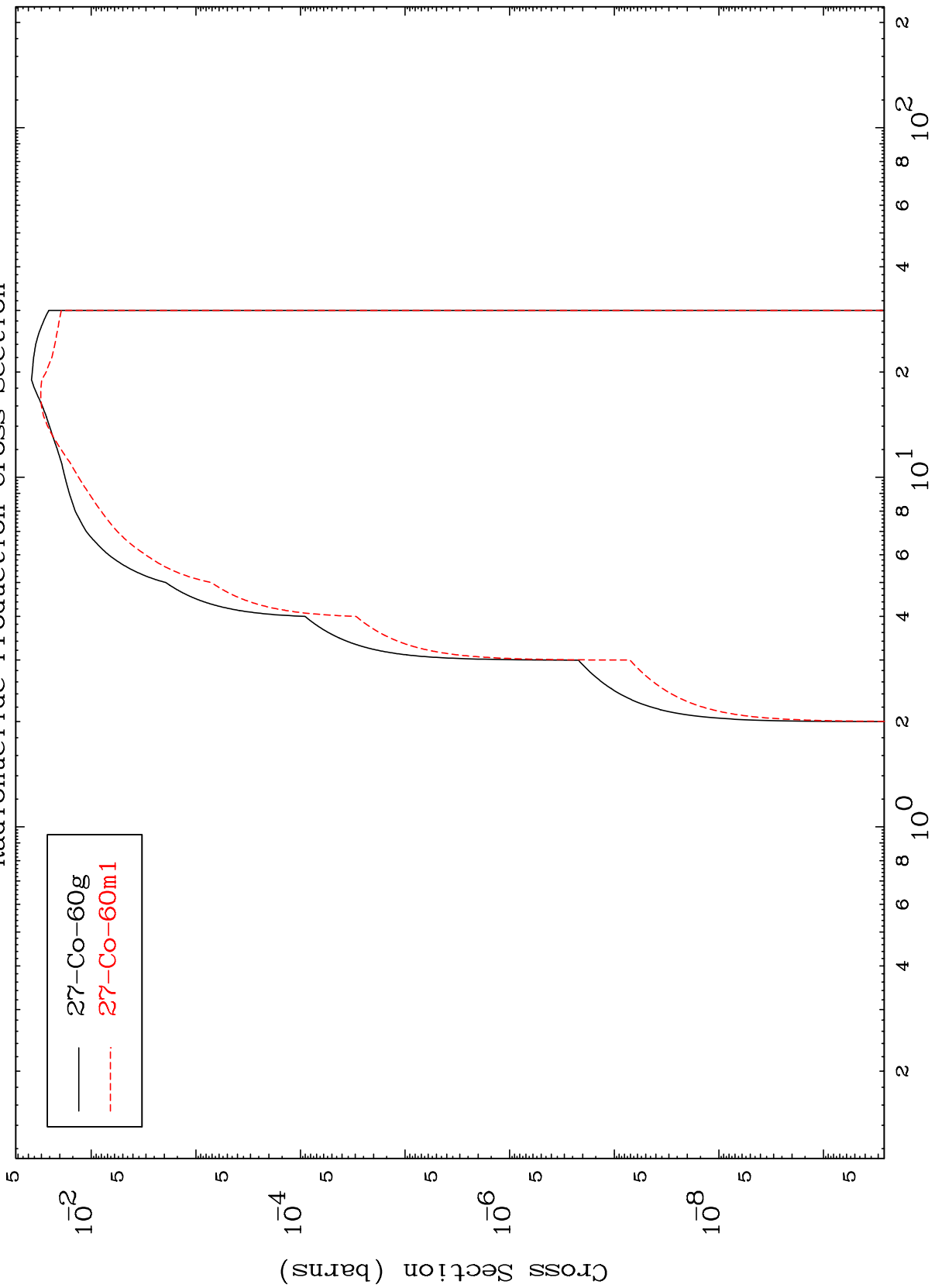
²⁷Co-60



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²⁷Co-60

Radionuclide Production Cross Section (n,t)

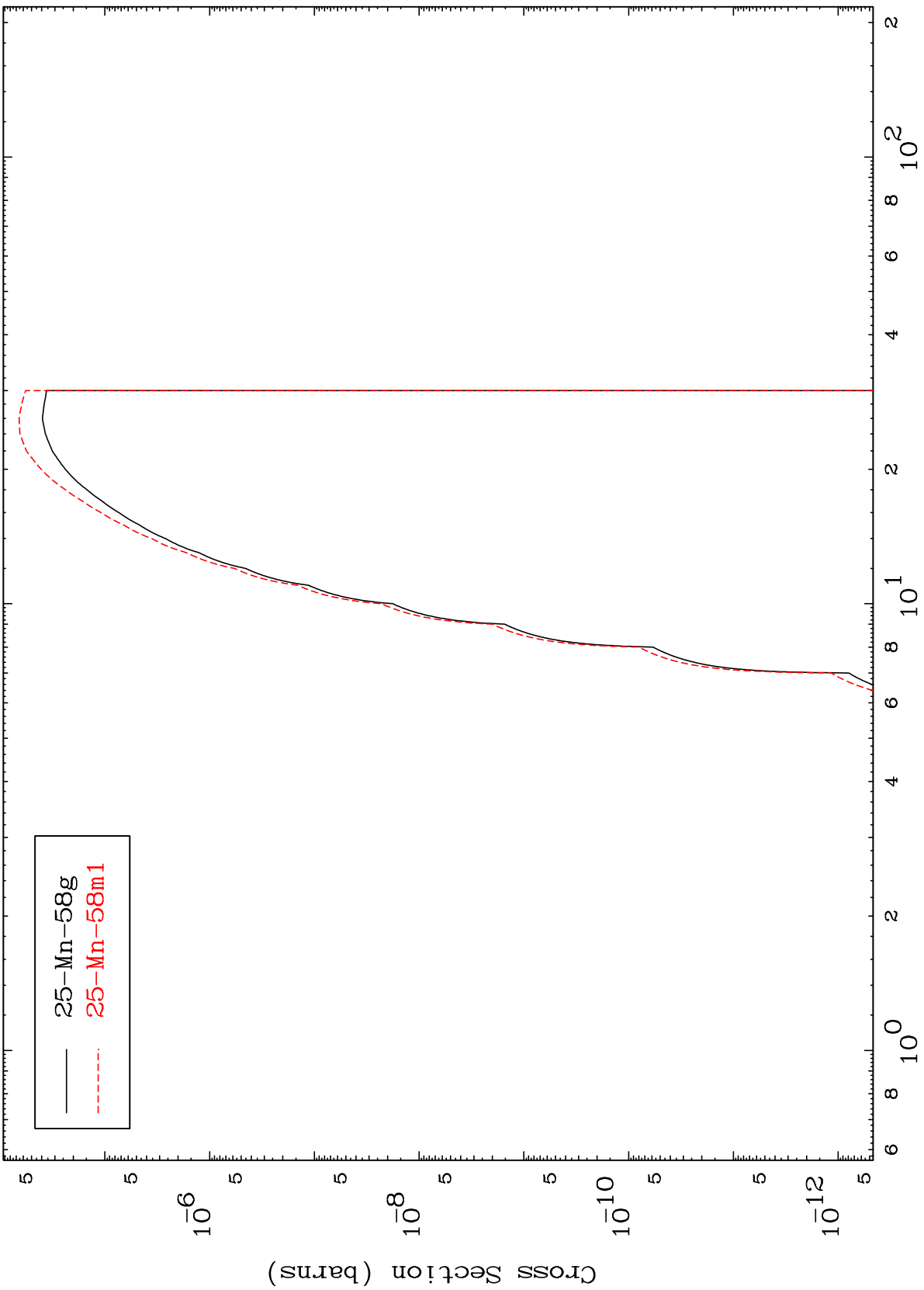


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(n,p) α

²⁷Co-60

Radionuclide Production Cross Section



17

Incident Energy (MeV)

²⁷Co-60