

Program EVALPLOT
(Version 2021-1)

by

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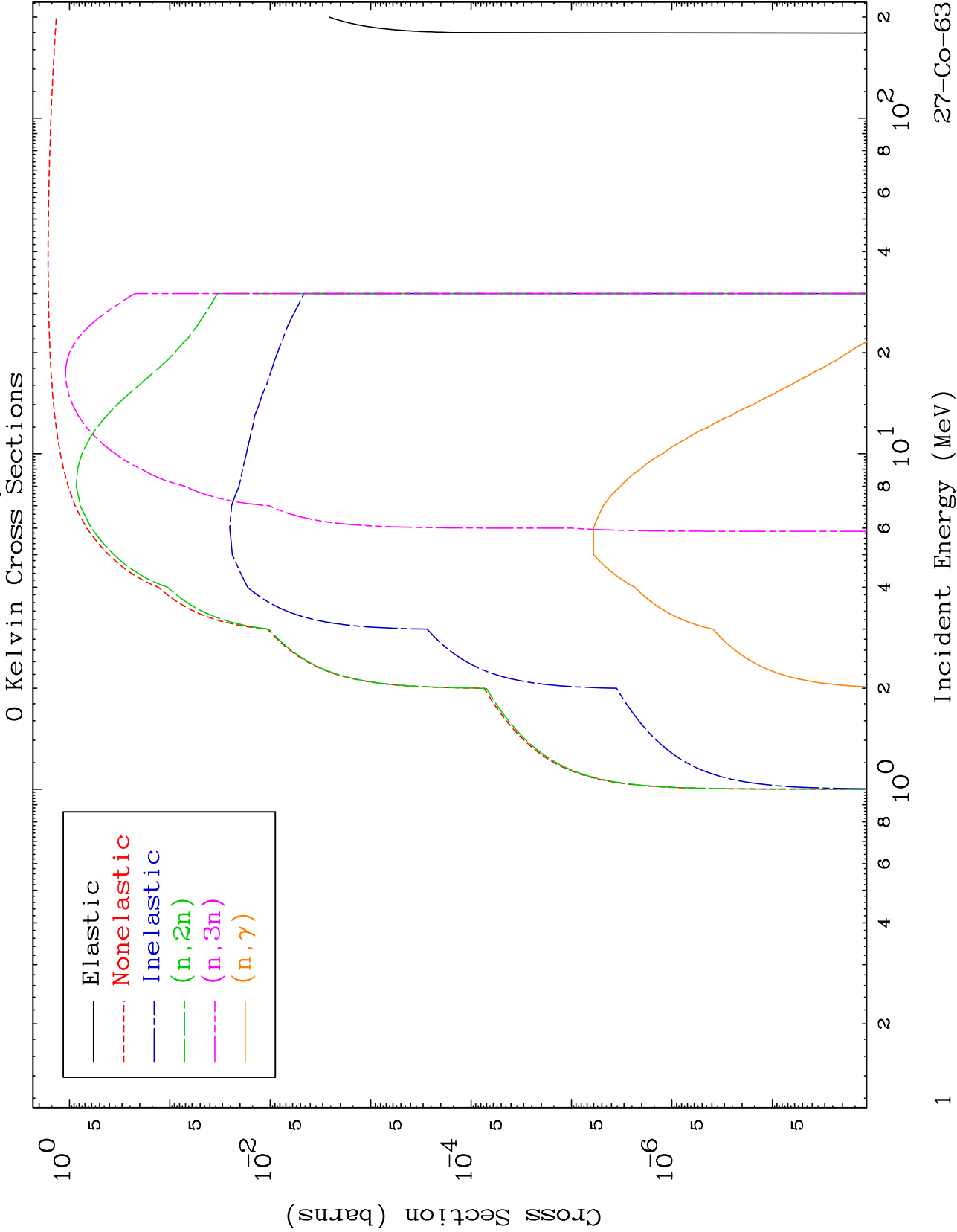
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Press Mouse Button to Start

MAT 2737

Triton Major

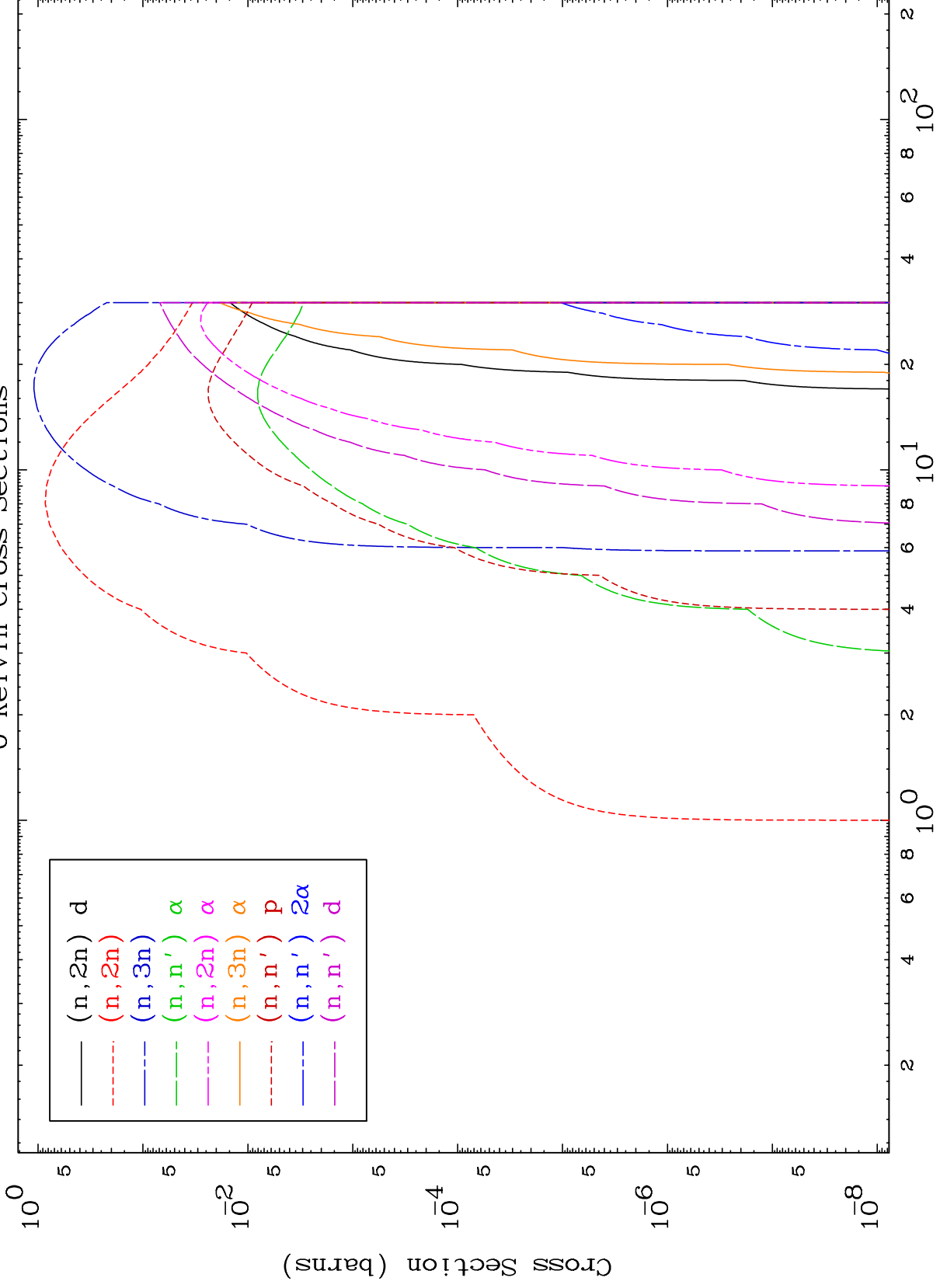
²⁷Co-63



MAT 2737

Triton Neutron Absorption
0 Kelvin Cross Sections

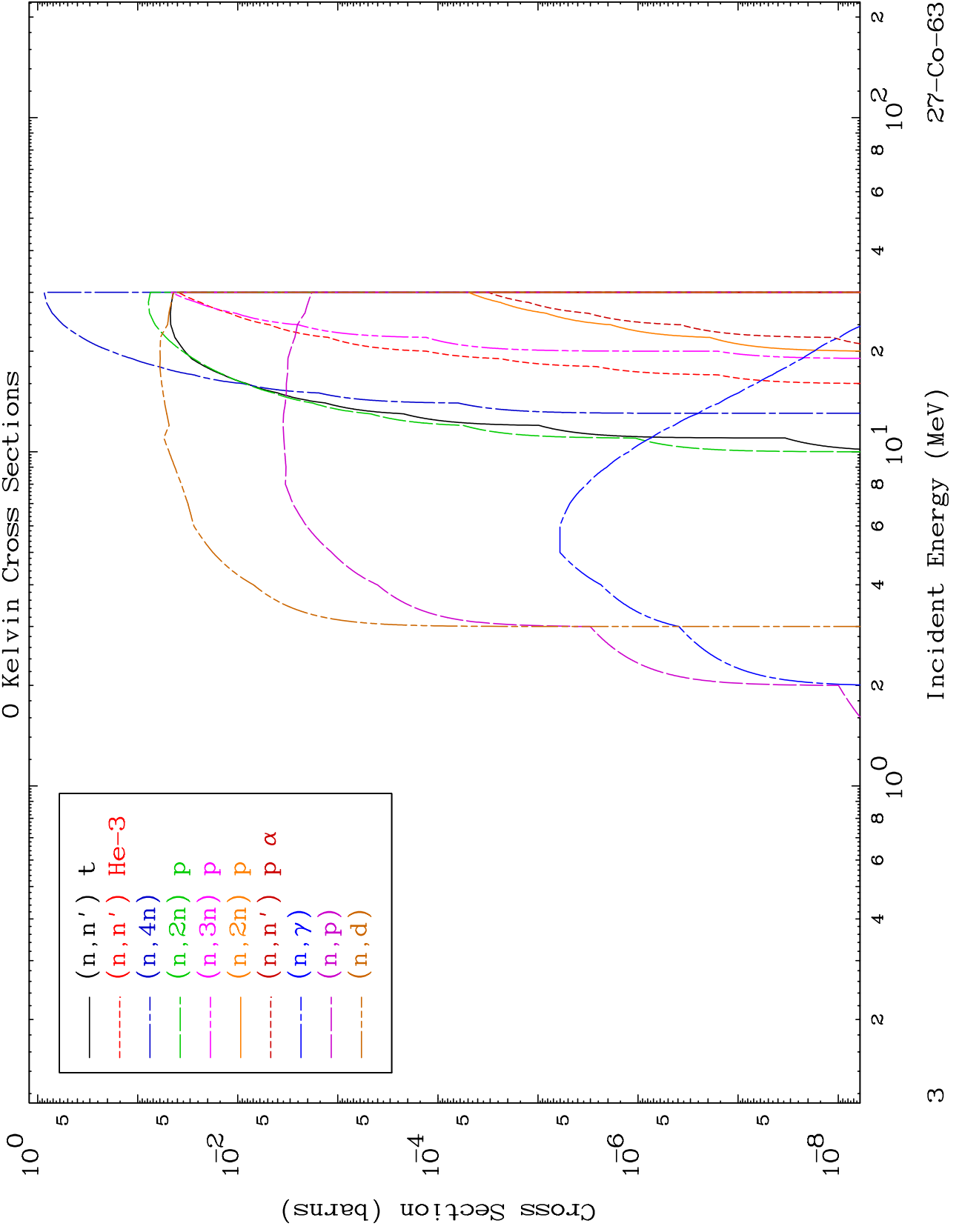
27-Co-63



MAT 2737

Triton Neutron Absorption
0 Kelvin Cross Sections

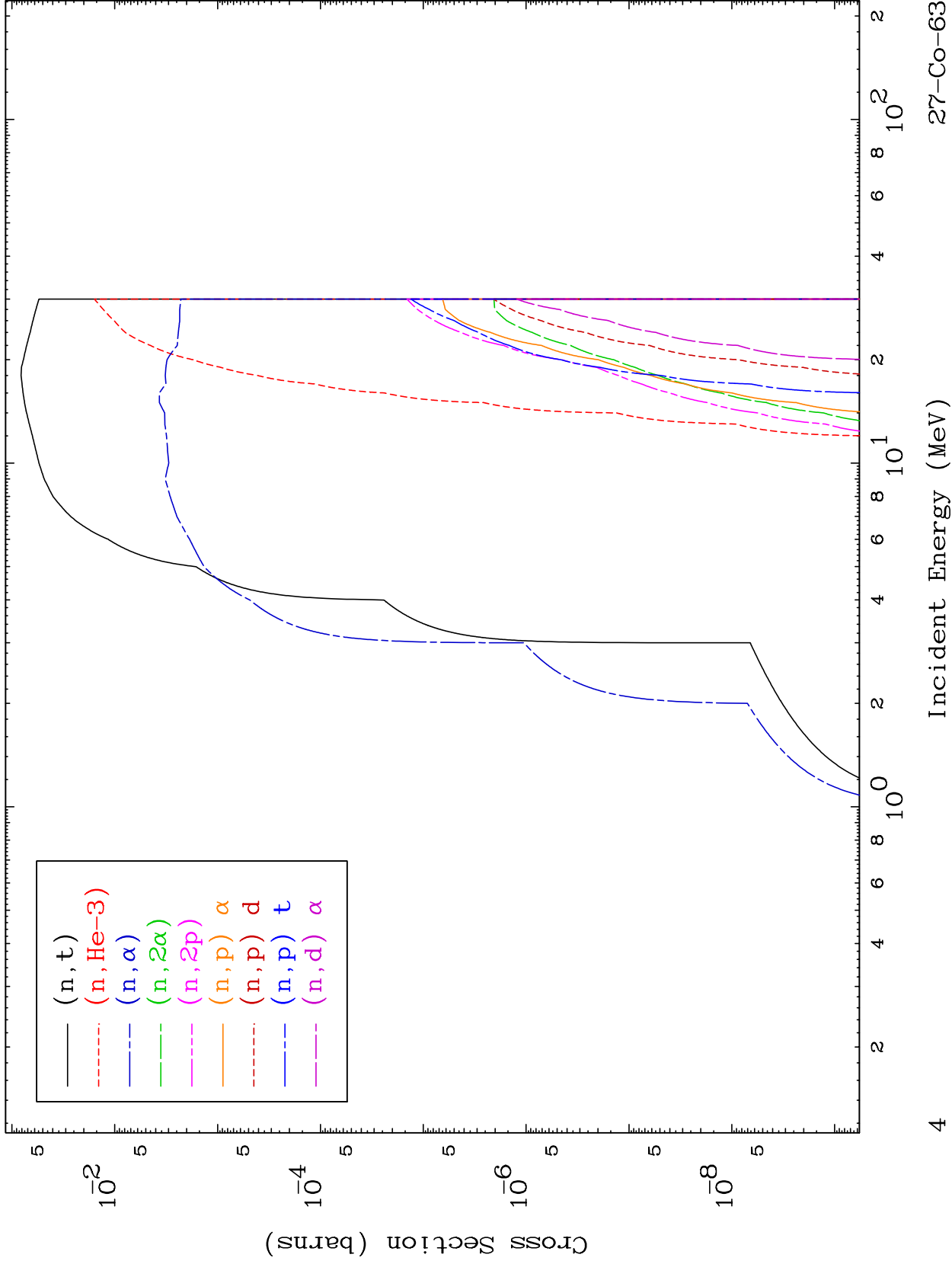
27-Co-63

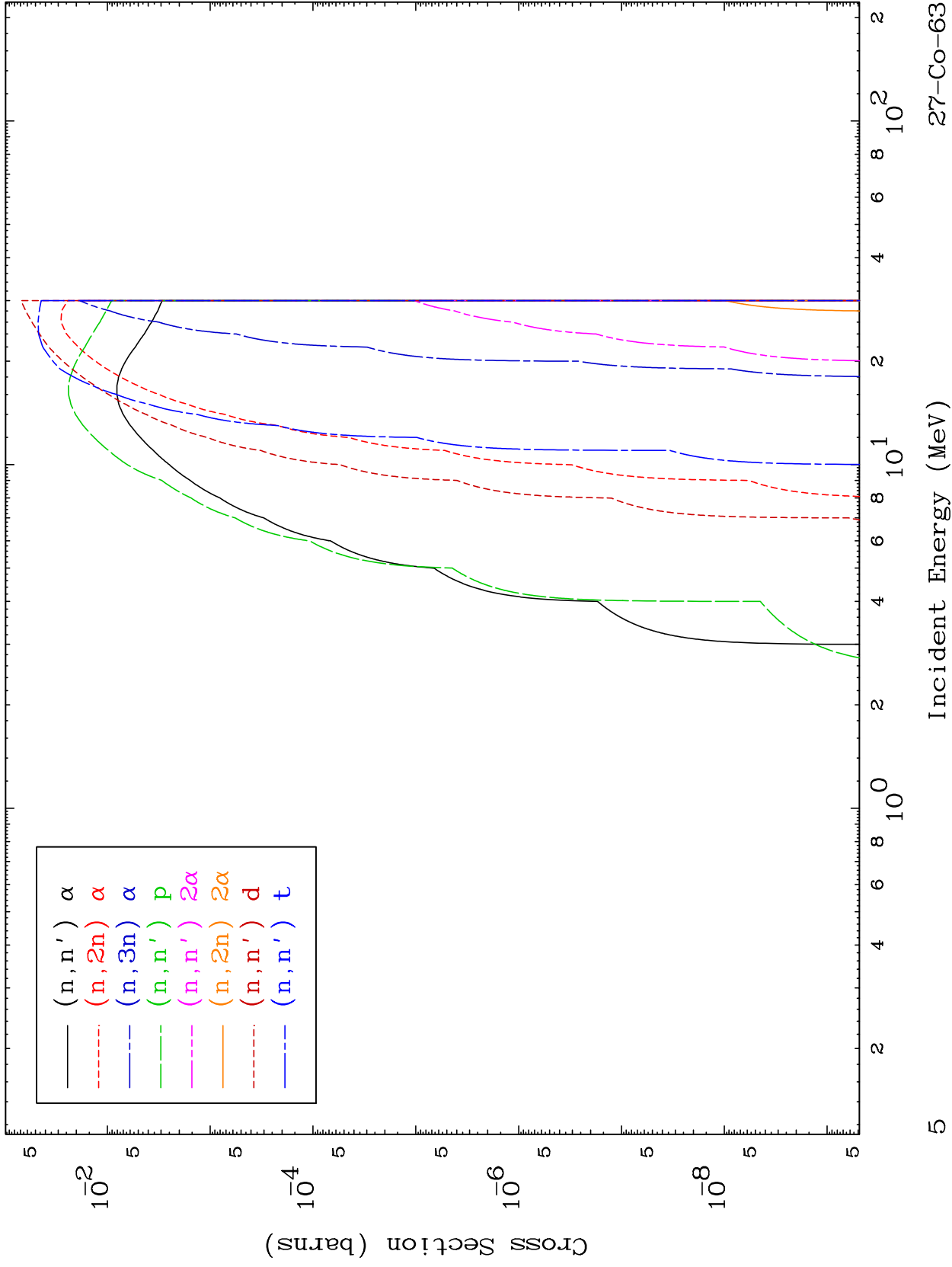


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Triton Neutron Absorption
0 Kelvin Cross Sections

27-Co-63

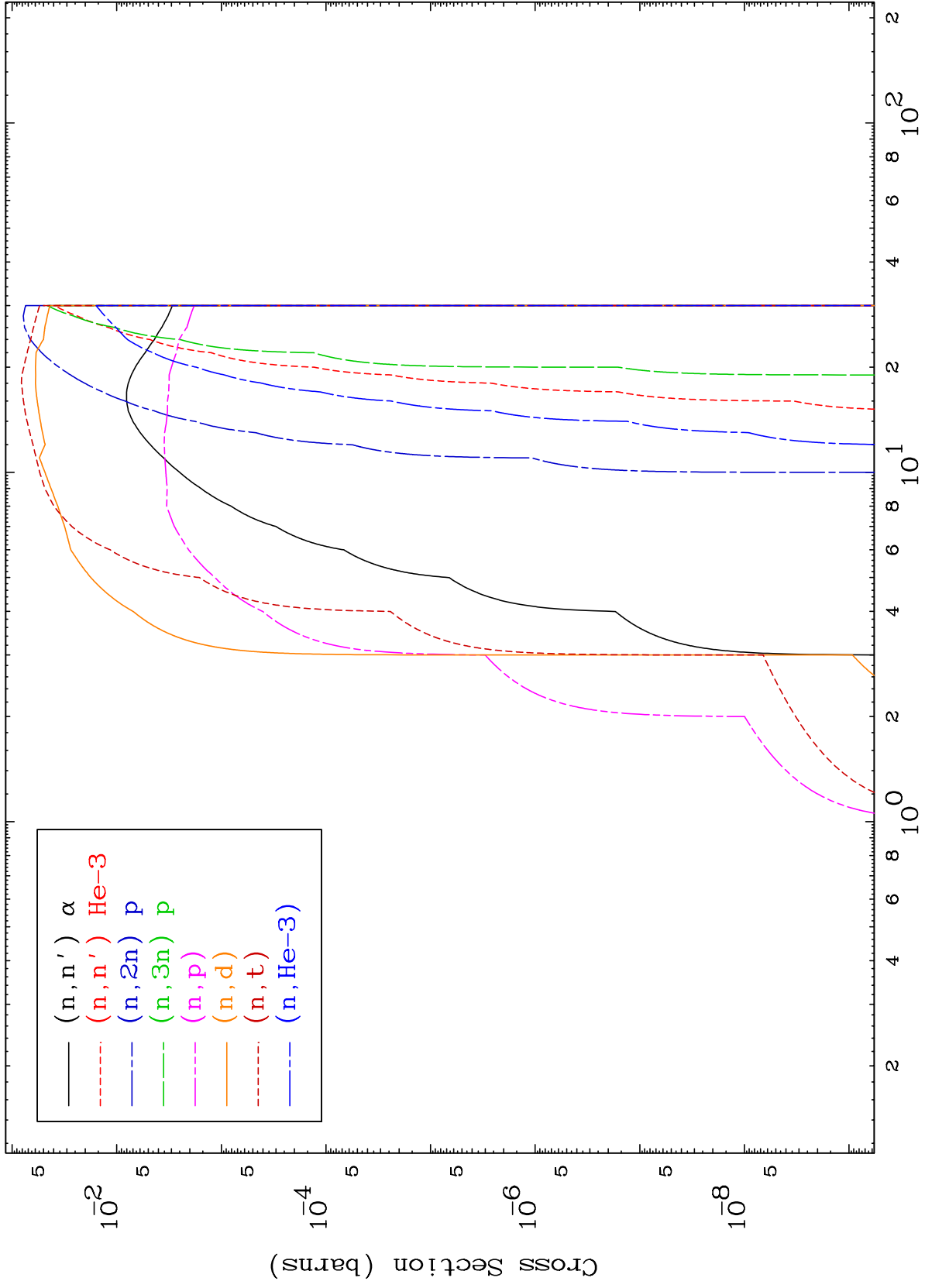




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Triton Charged Particle
0 Kelvin Cross Sections

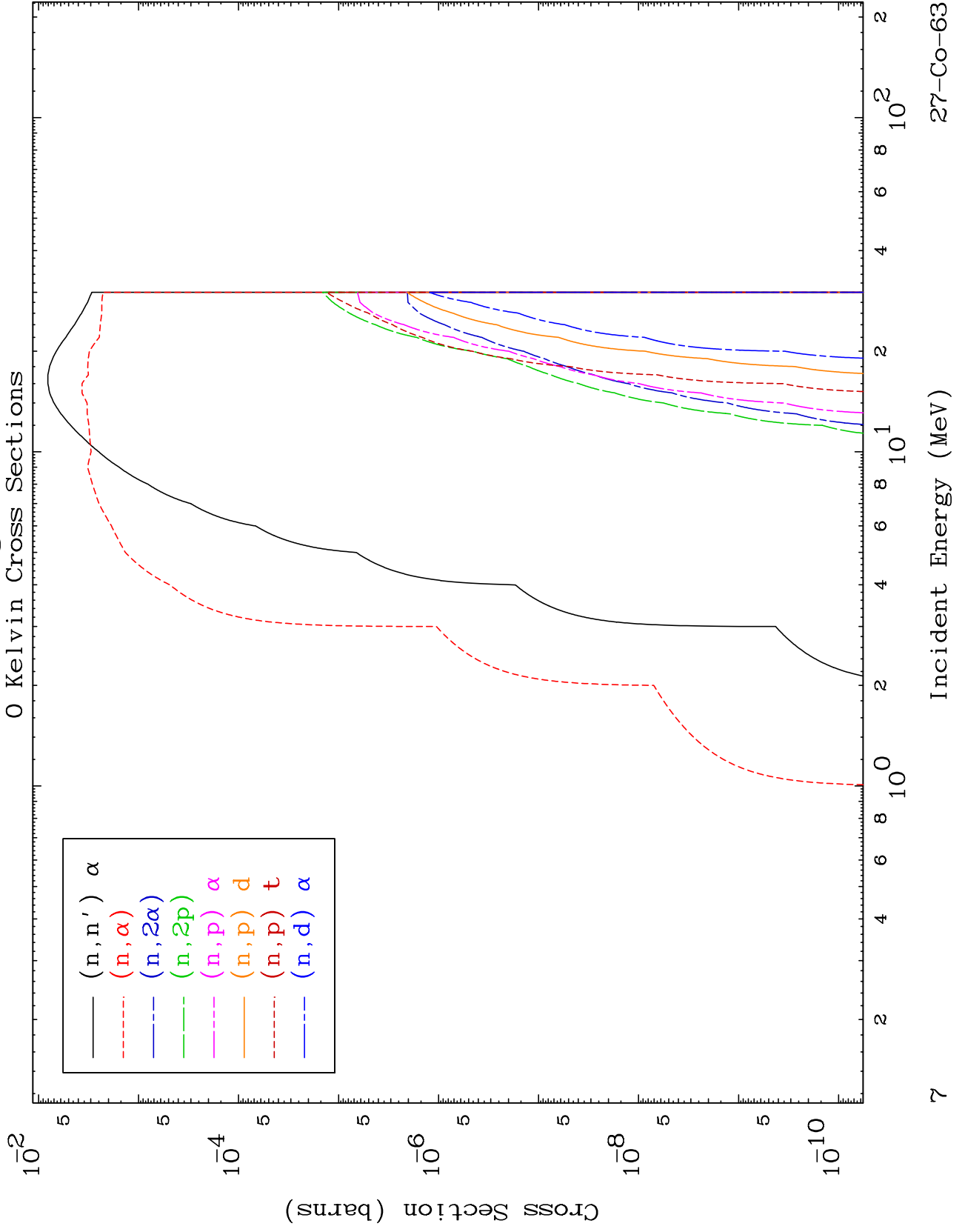
27-Co-63



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Triton Charged Particle
0 Kelvin Cross Sections

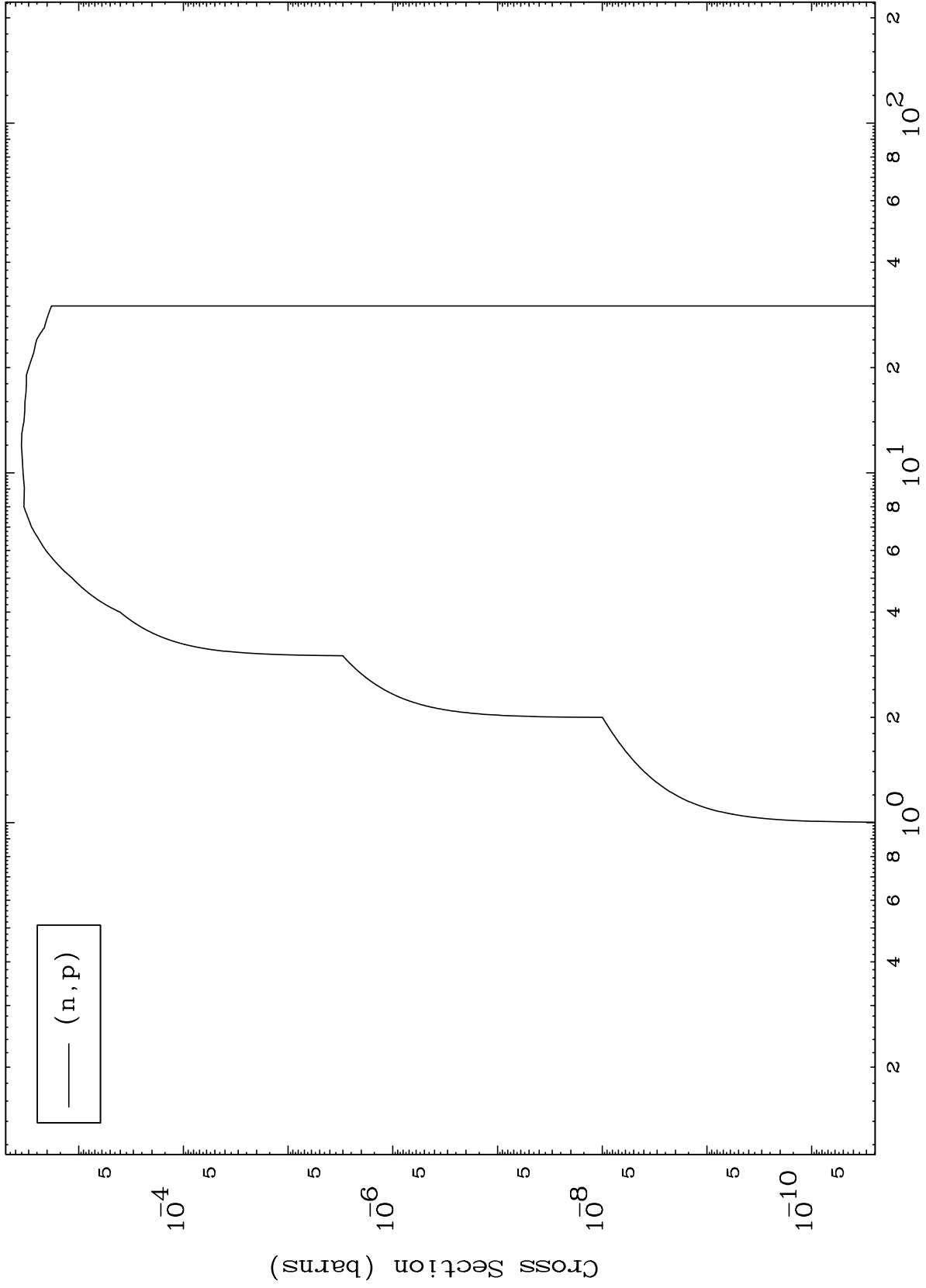
27-Co-63



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27-Co-63

(t,p) Levels
0 Kelvin Cross Sections



(n,p)

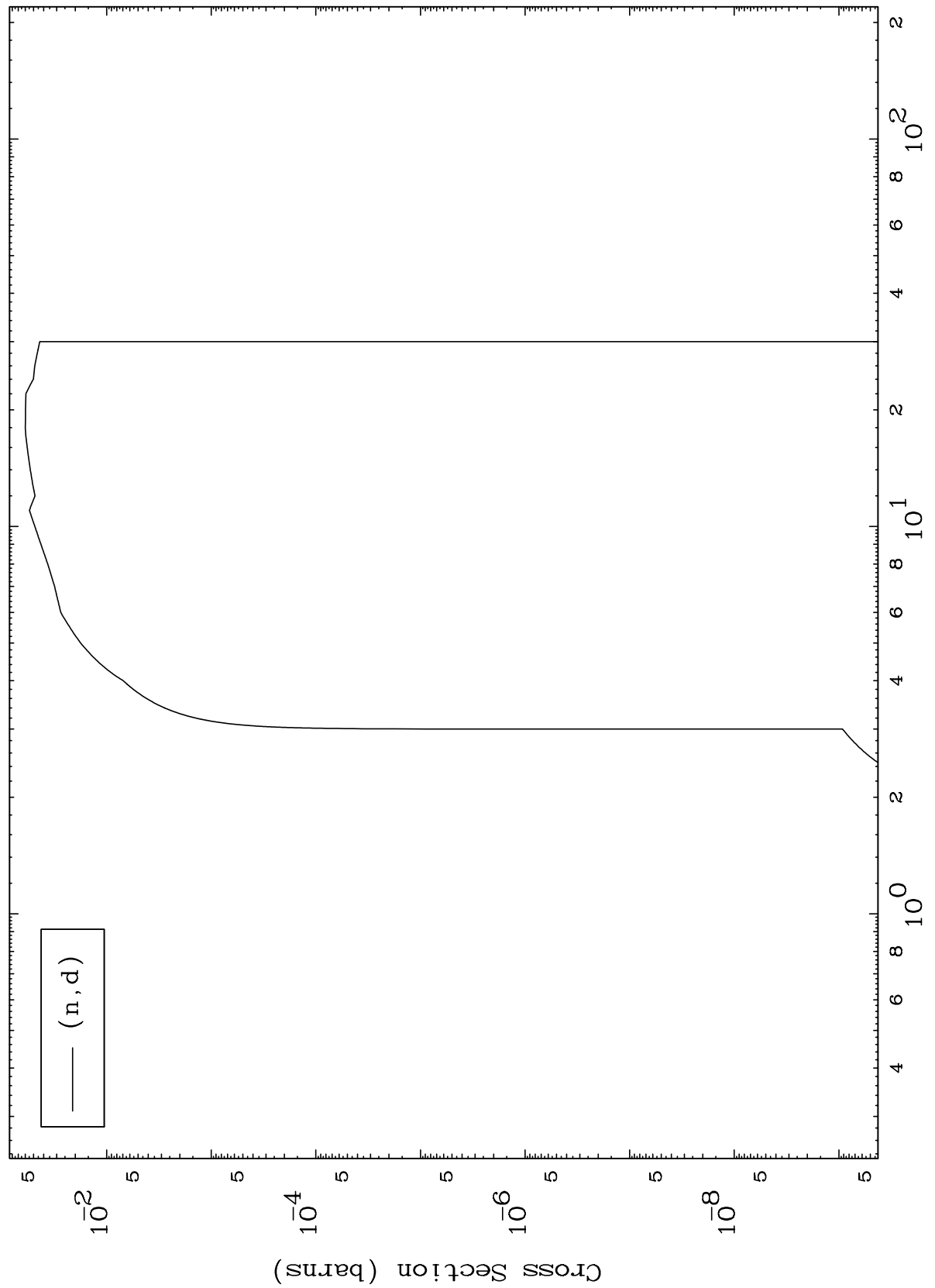
27-Co-63

Incident Energy (MeV)

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27-Co-63

(t,d) Levels
0 Kelvin Cross Sections

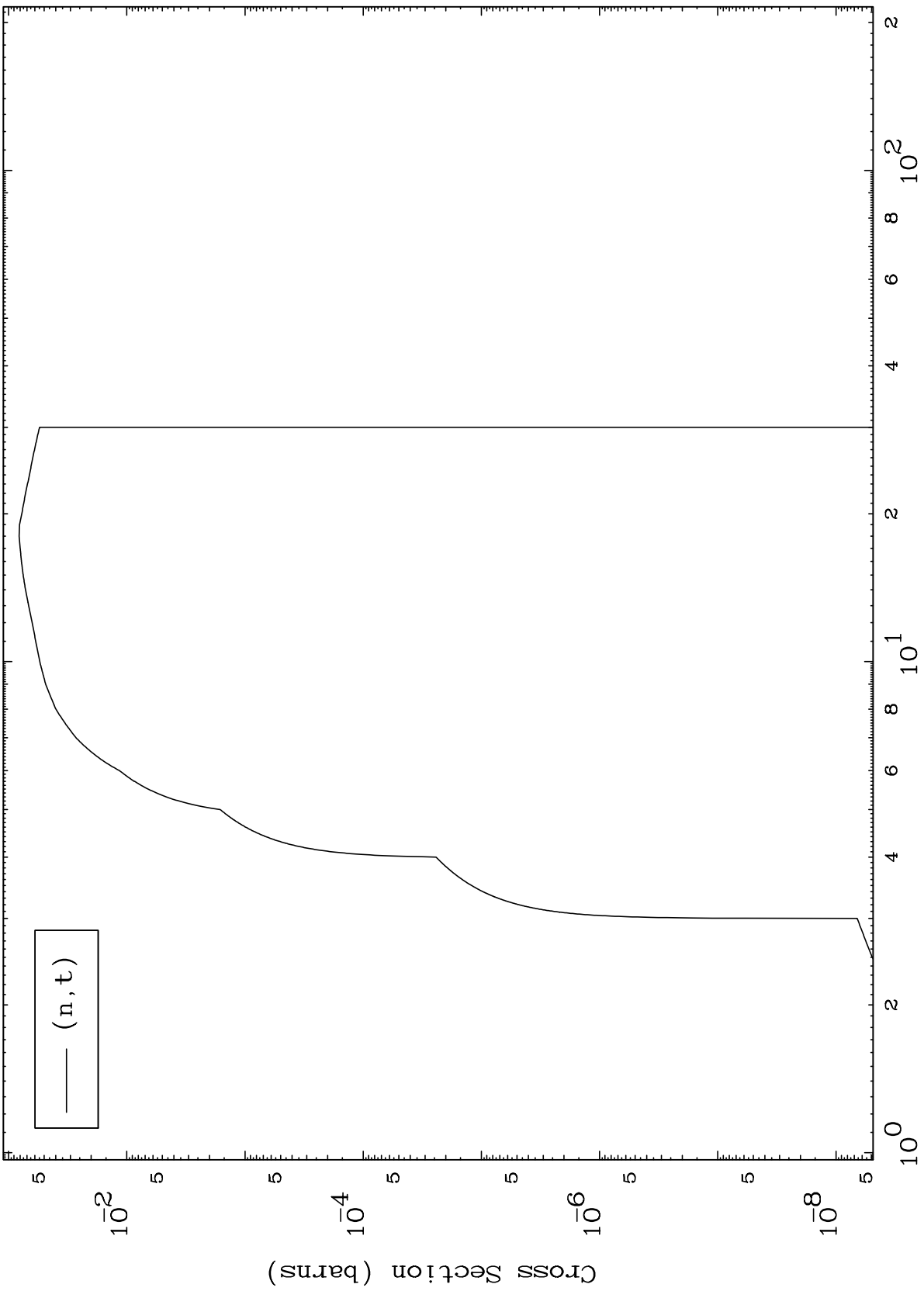


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(t, t) Levels

27-Co-63

0 Kelvin Cross Sections



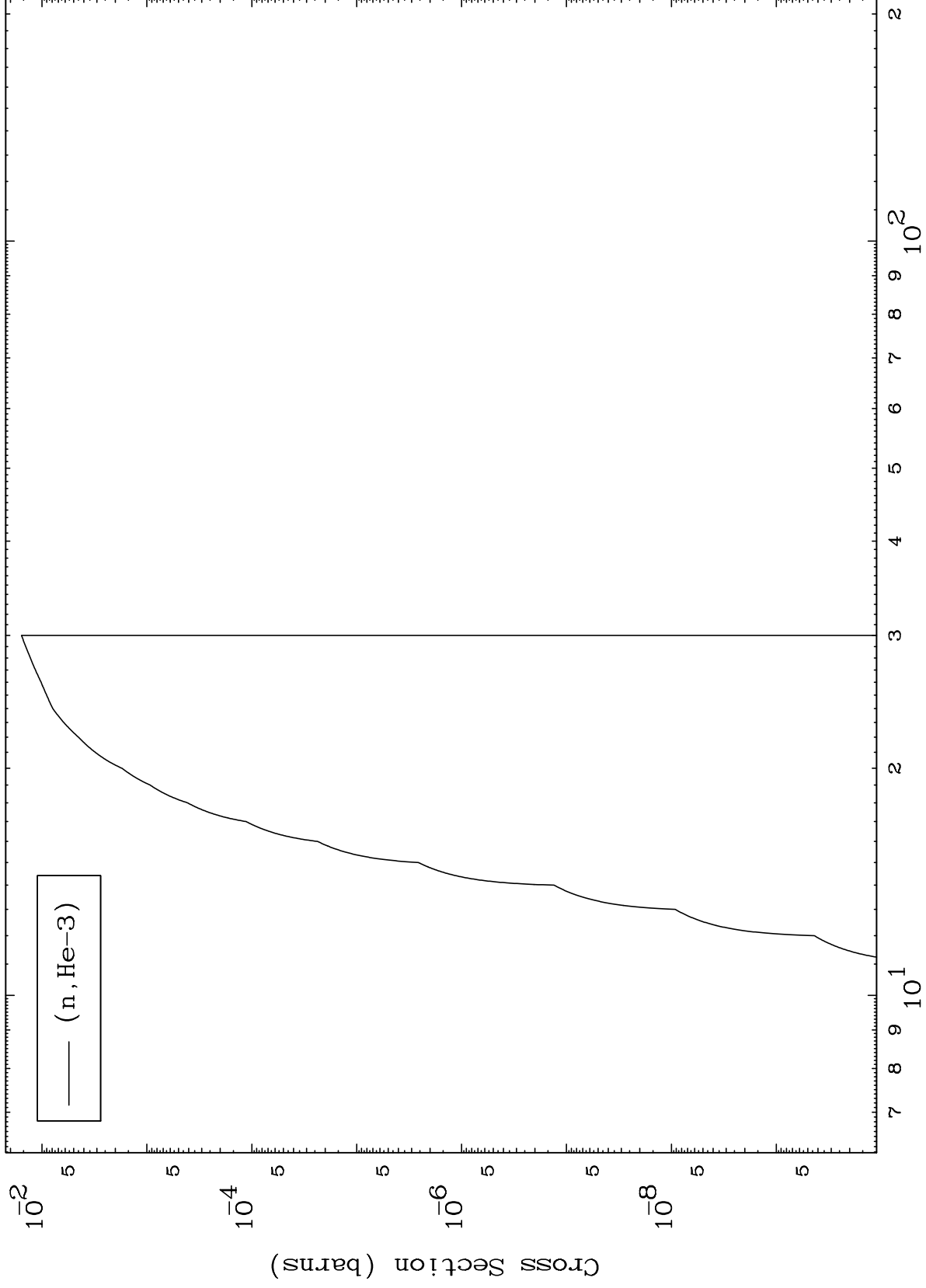
Incident Energy (MeV)

27-Co-63

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(t,He3) Levels
0 Kelvin Cross Sections

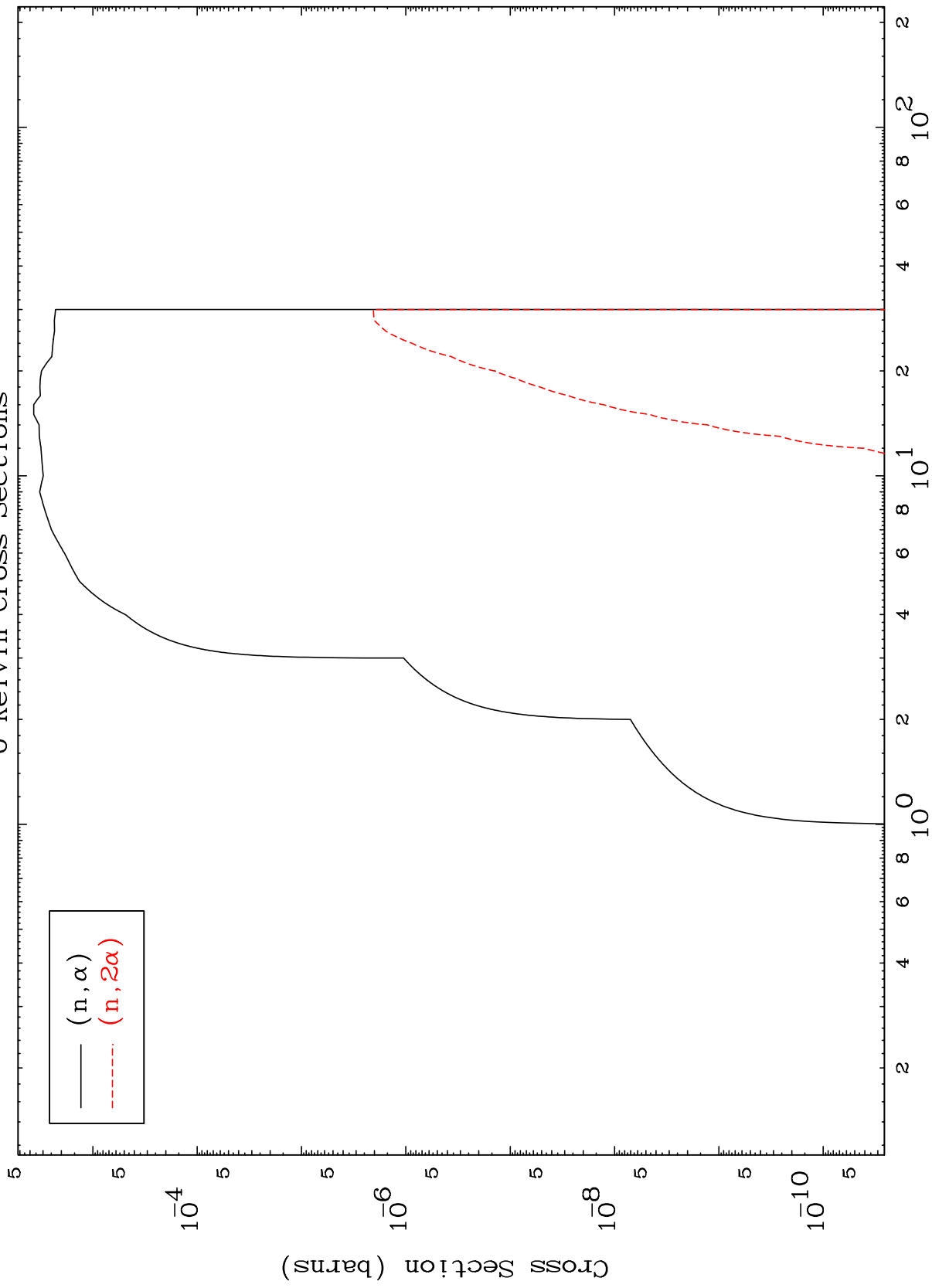
27-Co-63



MAT 2737

27-Co-63

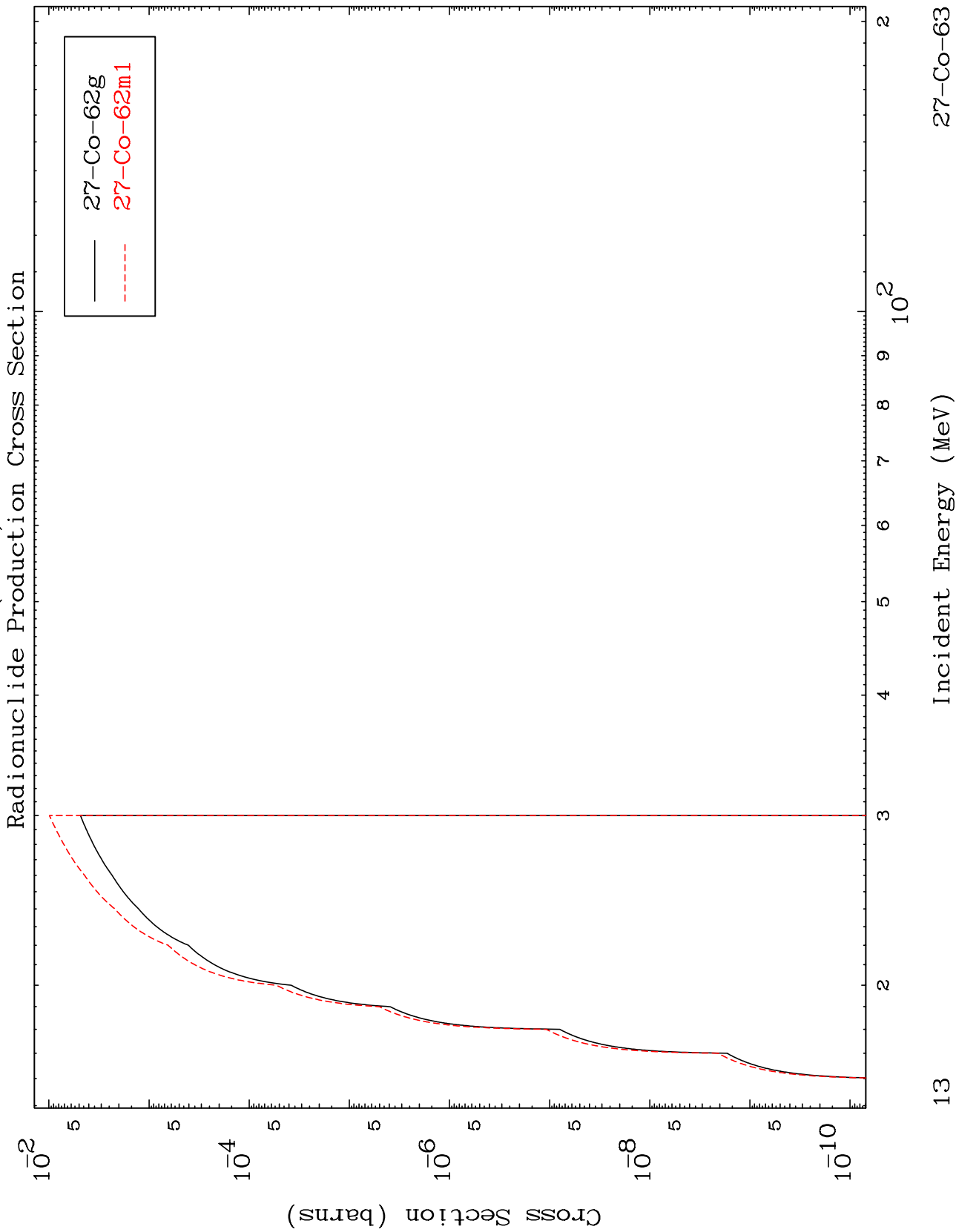
(t, α) Levels
0 Kelvin Cross Sections



27-Co-63

Incident Energy (MeV)

12

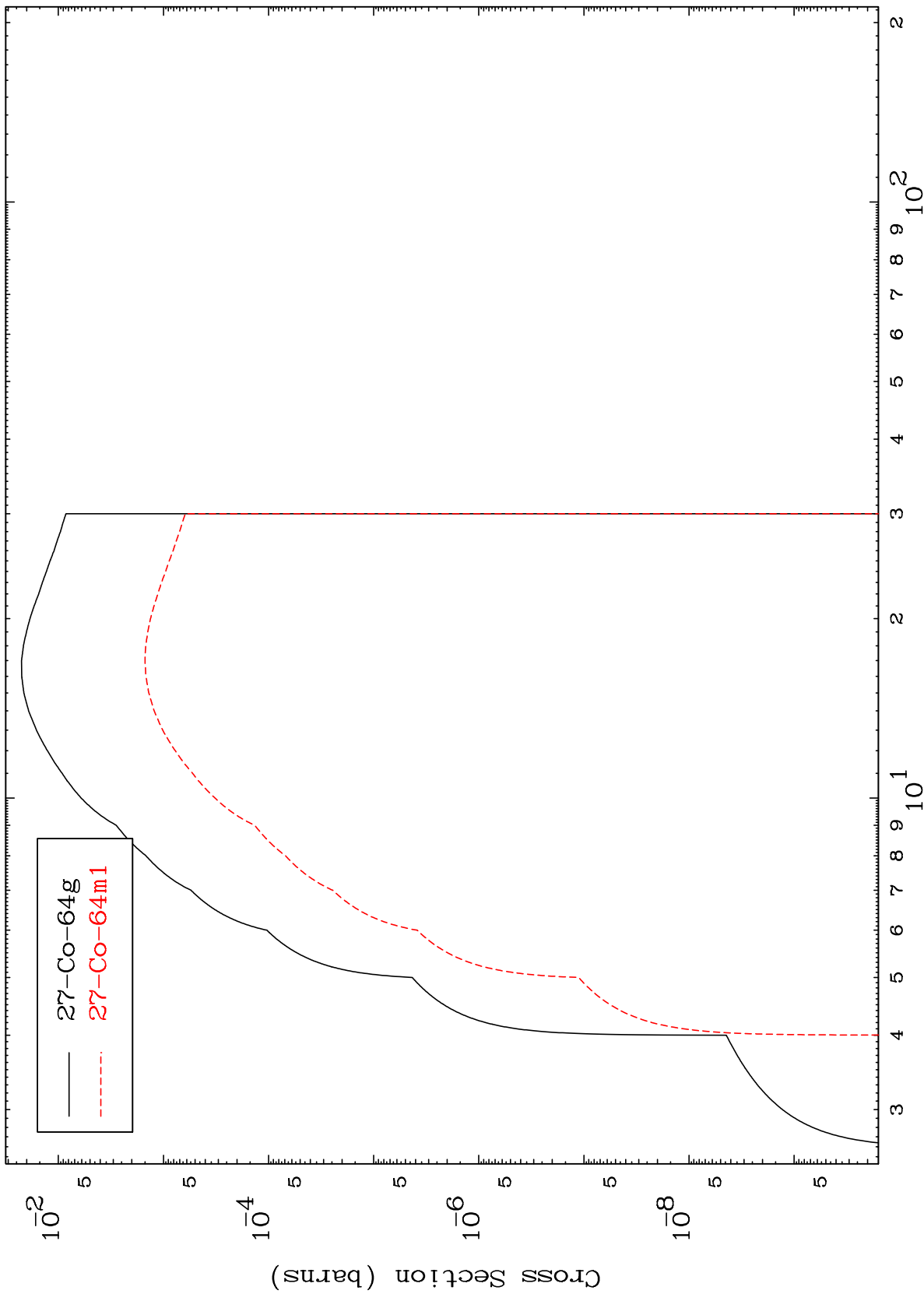


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(n,n') p

27-Co-63

Radionuclide Production Cross Section



— 27-Co-64g
- - - 27-Co-64m1

Incident Energy (MeV)

27-Co-63

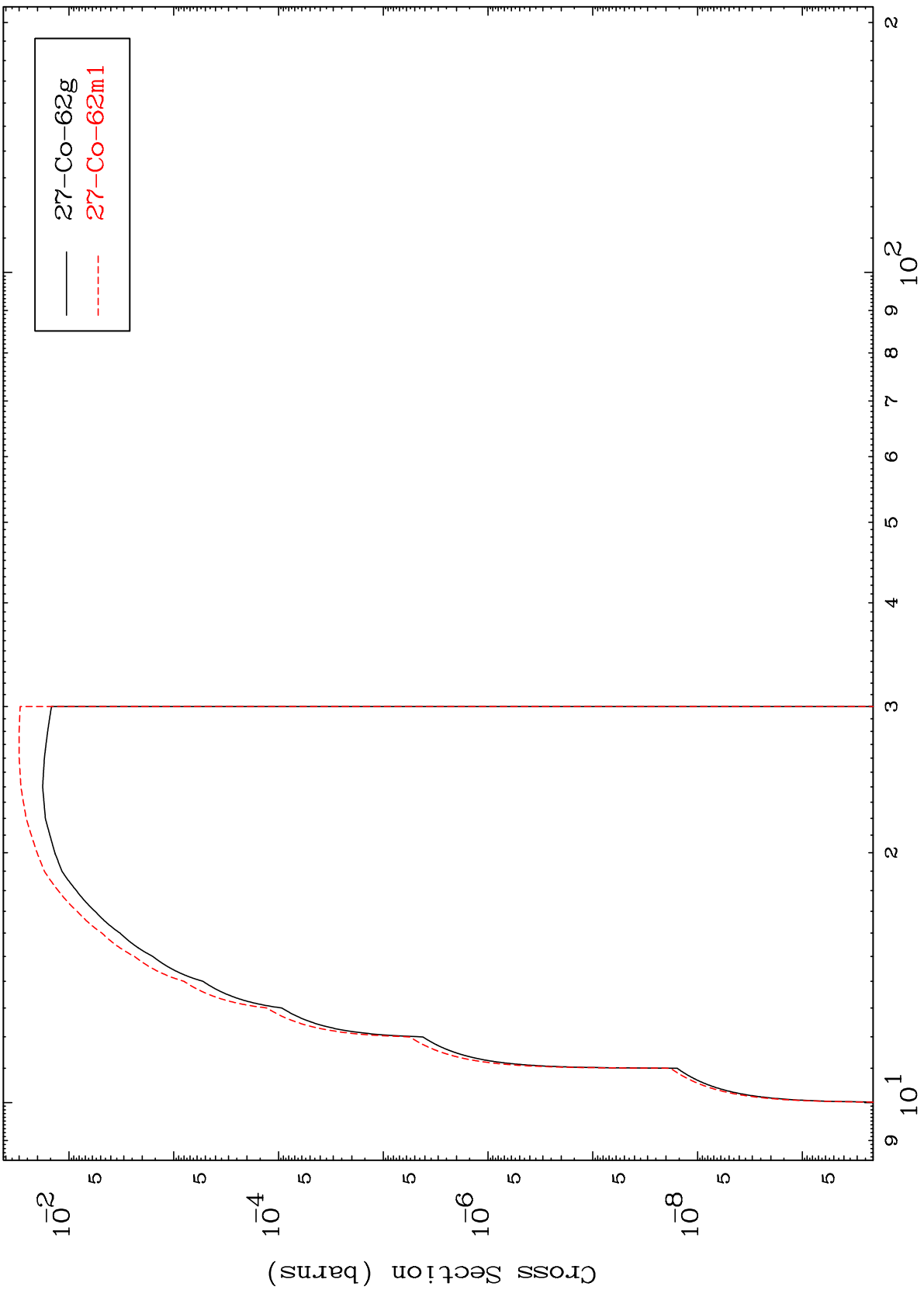
14

MAT 2737

(n,n') t

27-Co-63

Radionuclide Production Cross Section

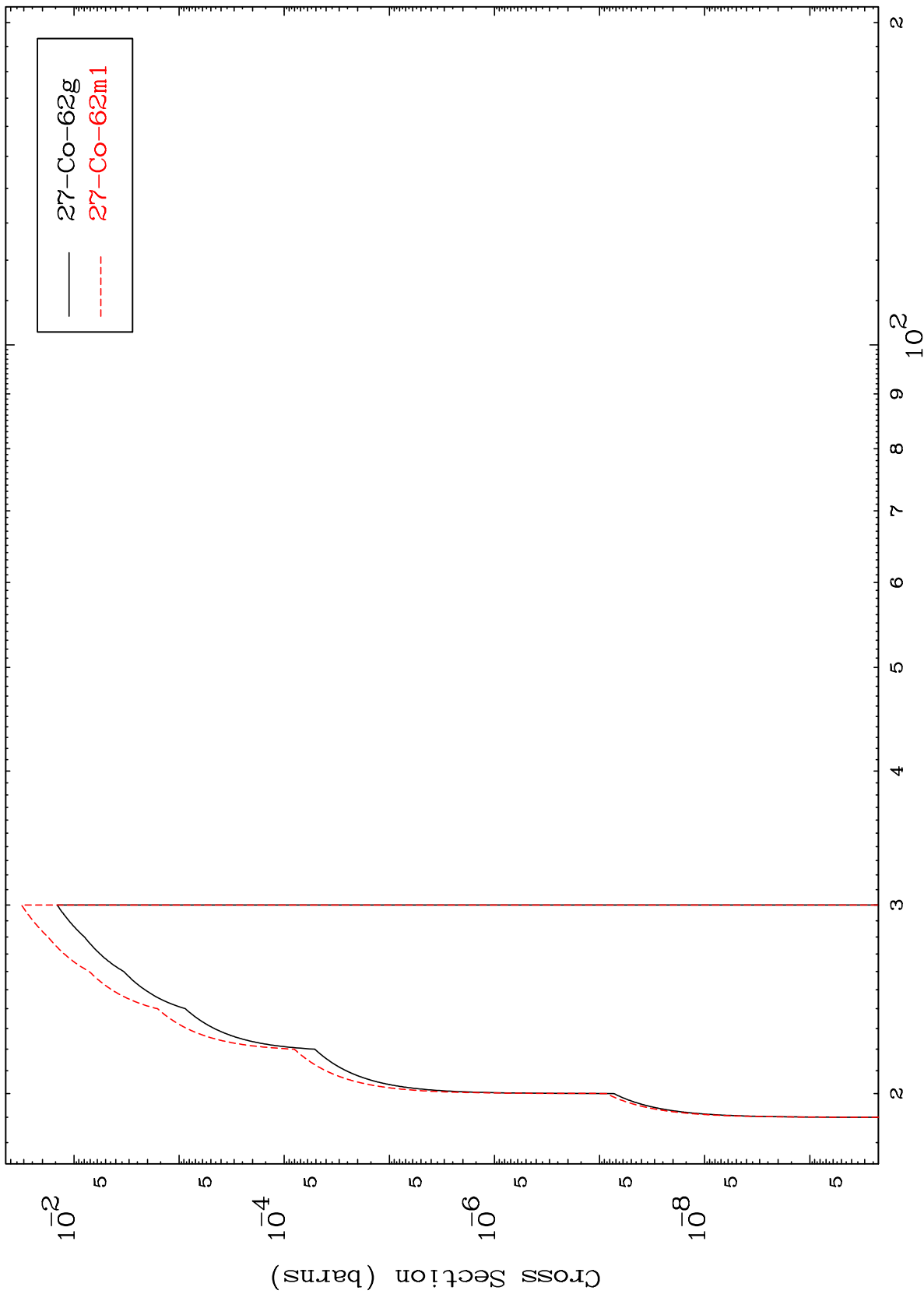


15

Incident Energy (MeV)

27-Co-63

(n,3n) p
Radionuclide Production Cross Section

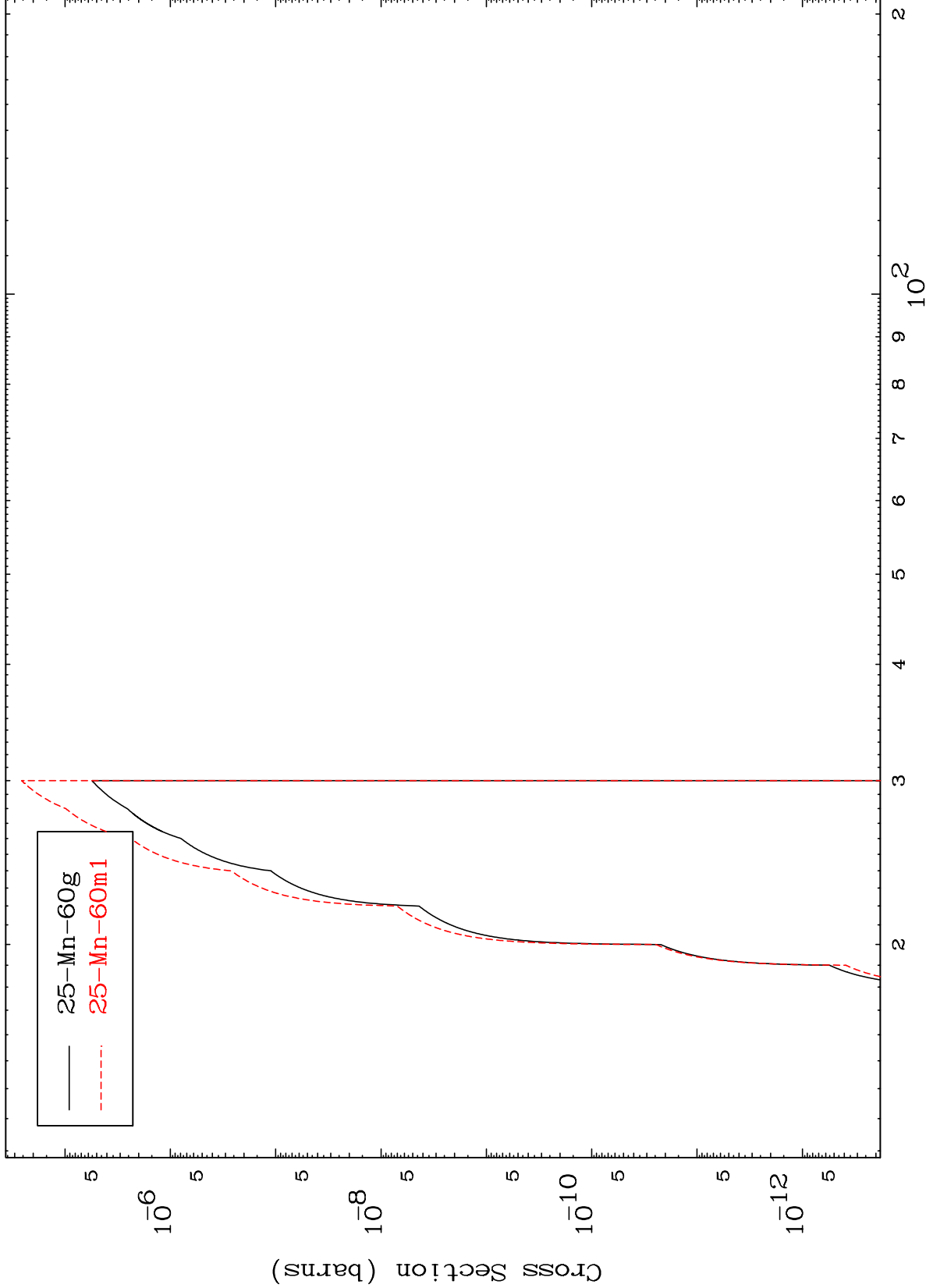


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(n,n') p α

27-Co-63

Radionuclide Production Cross Section



17

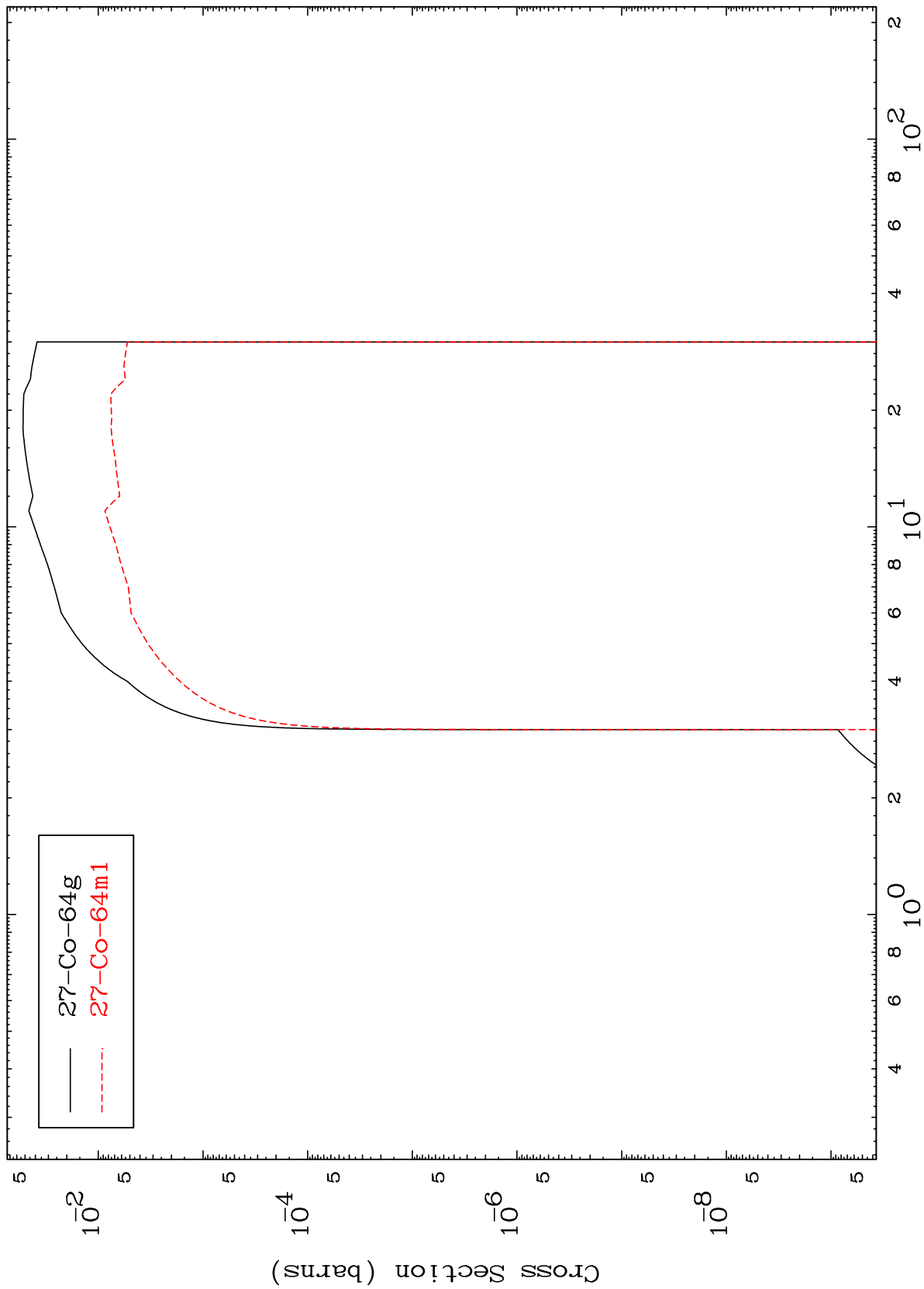
Incident Energy (MeV)

27-Co-63

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²⁷Co-63

(n,d)
Radionuclide Production Cross Section



18

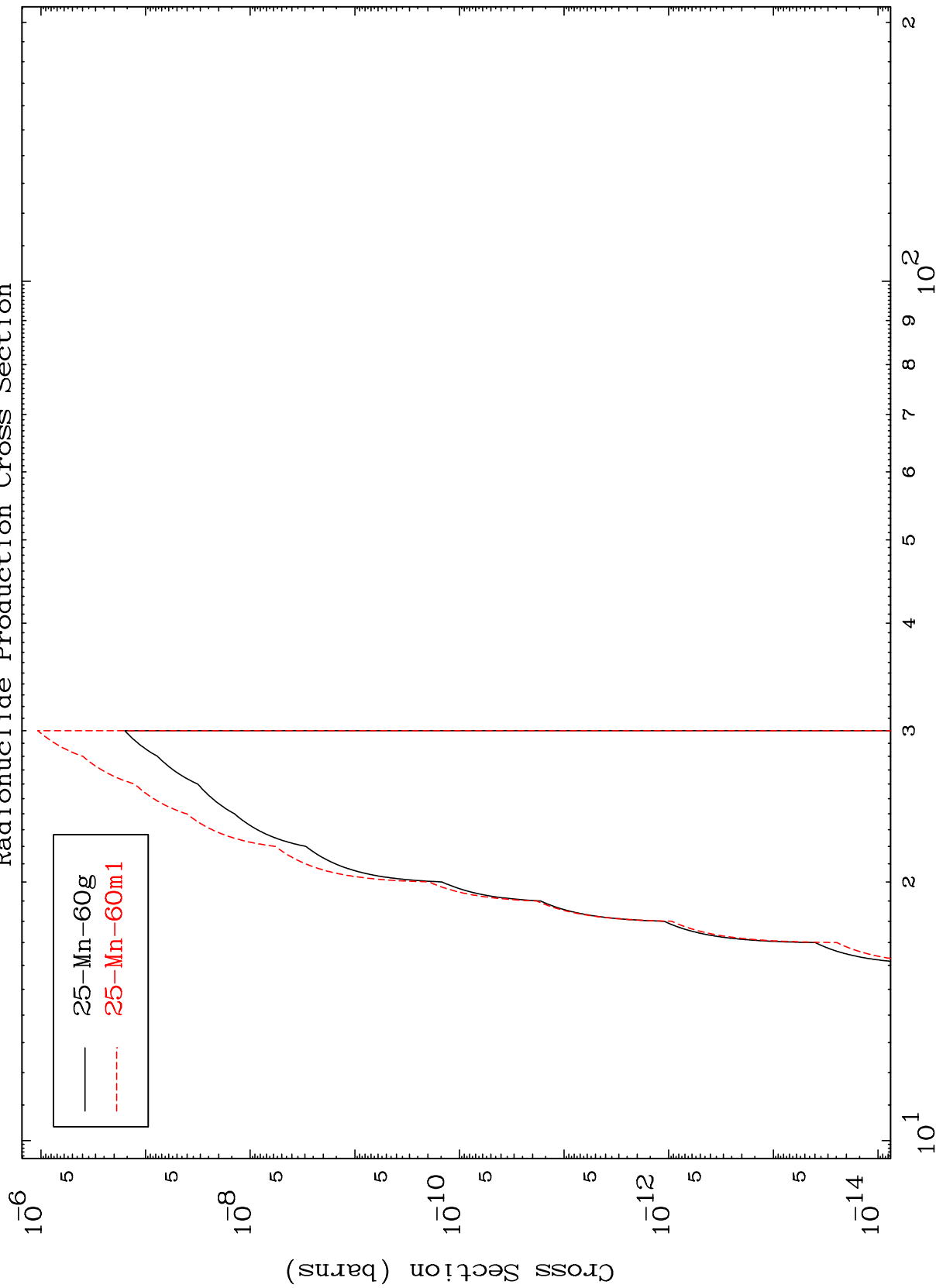
²⁷Co-63

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(n,d) α

27-Co-63

Radionuclide Production Cross Section



Incident Energy (MeV)

27-Co-63

19