

Program EVALPLOT
(Version 2018-1)

by

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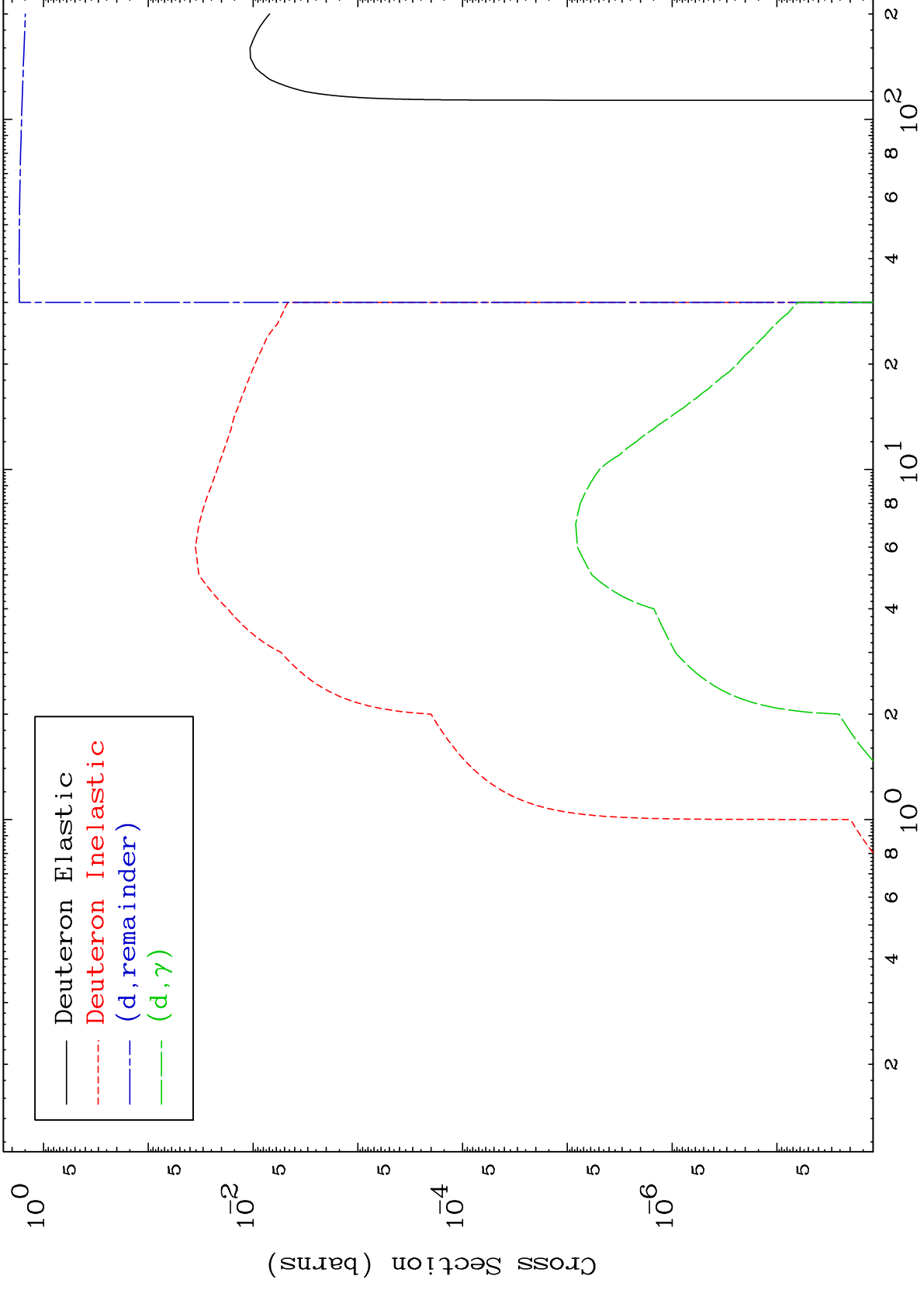
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2737

Deuteron Major
0 Kelvin Cross Sections

27-Co-63

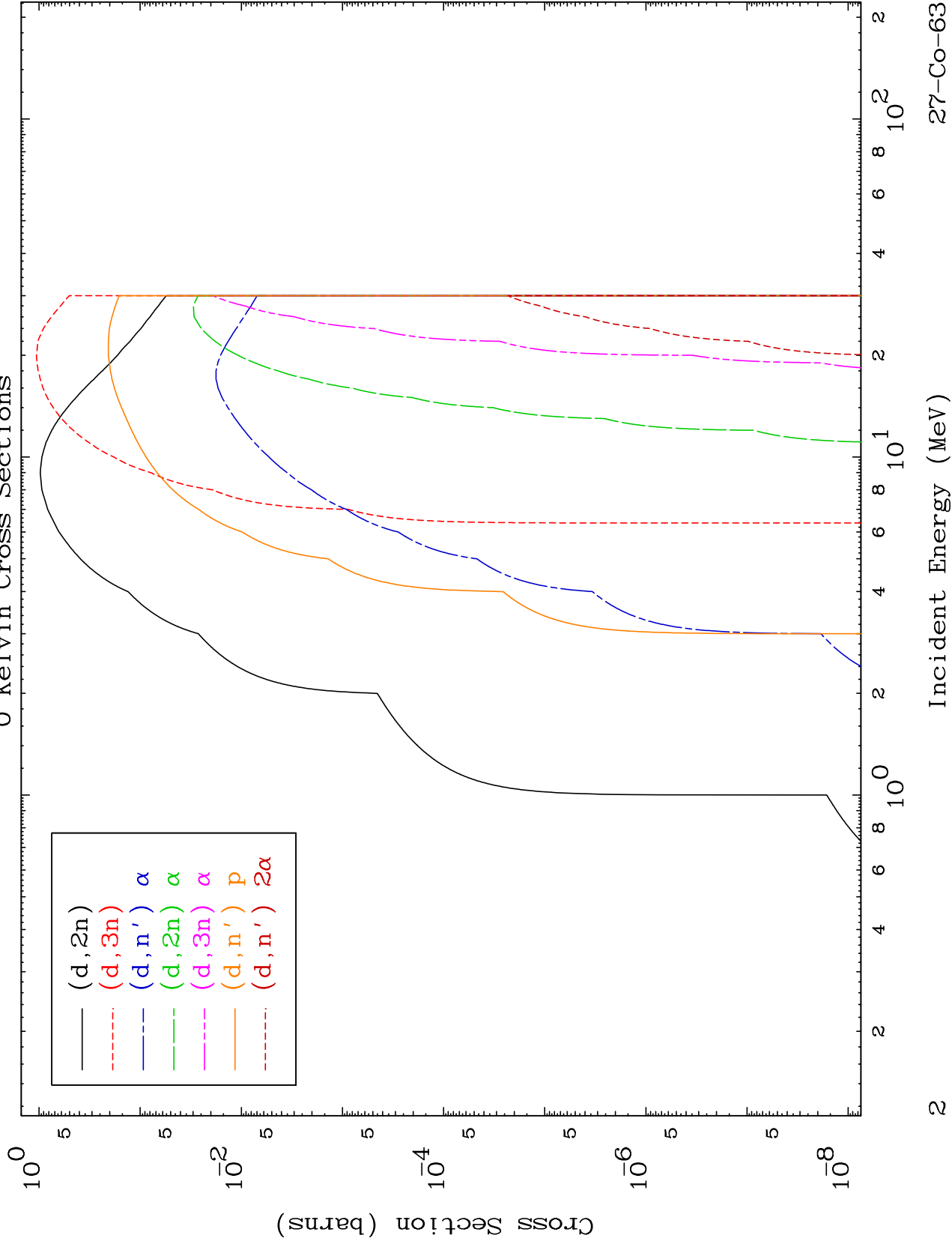


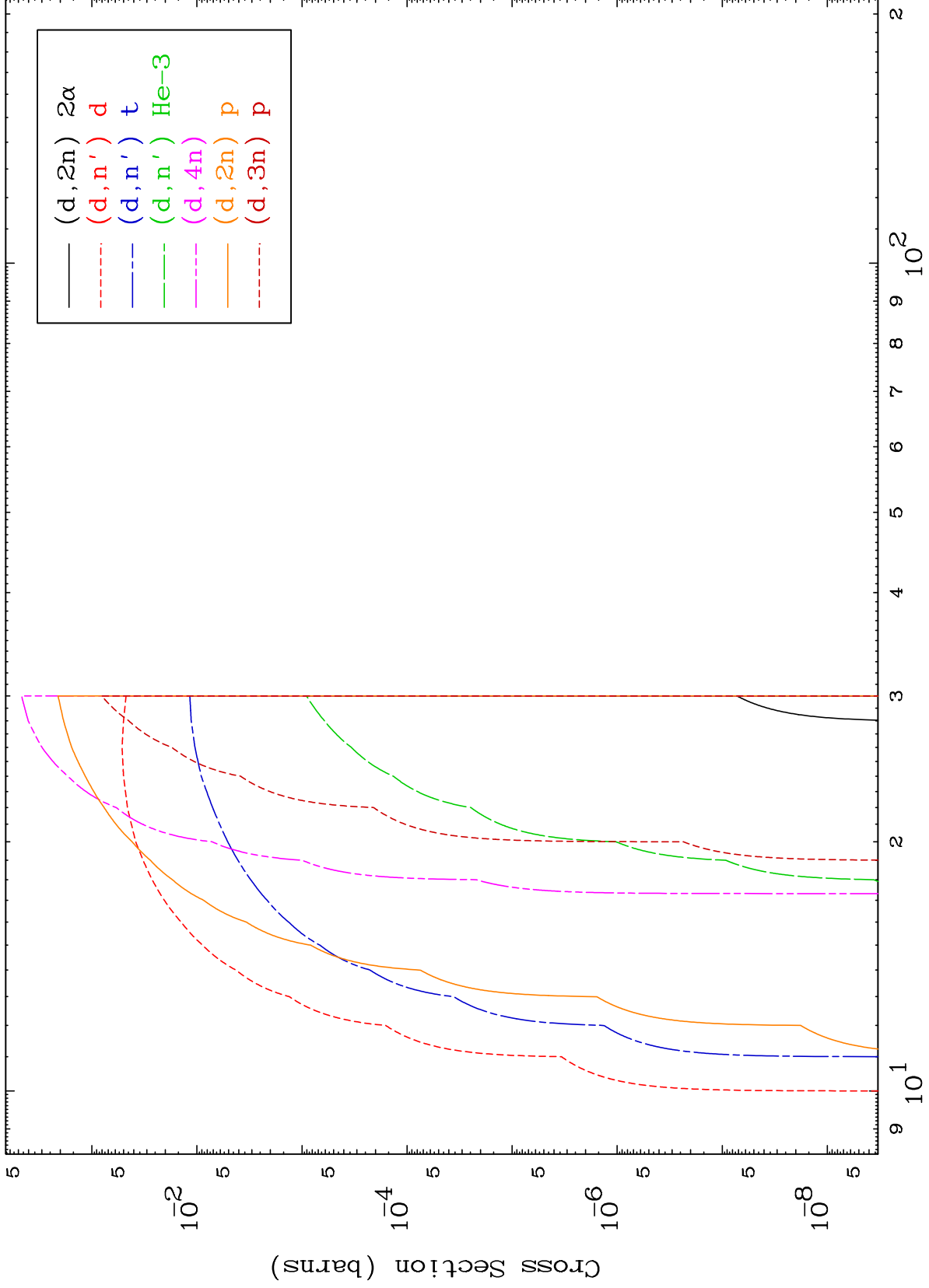
Deuteron Elastic
Deuteron Inelastic
(d, remainder)
(d, γ)

27-Co-63

Incident Energy (MeV)

1

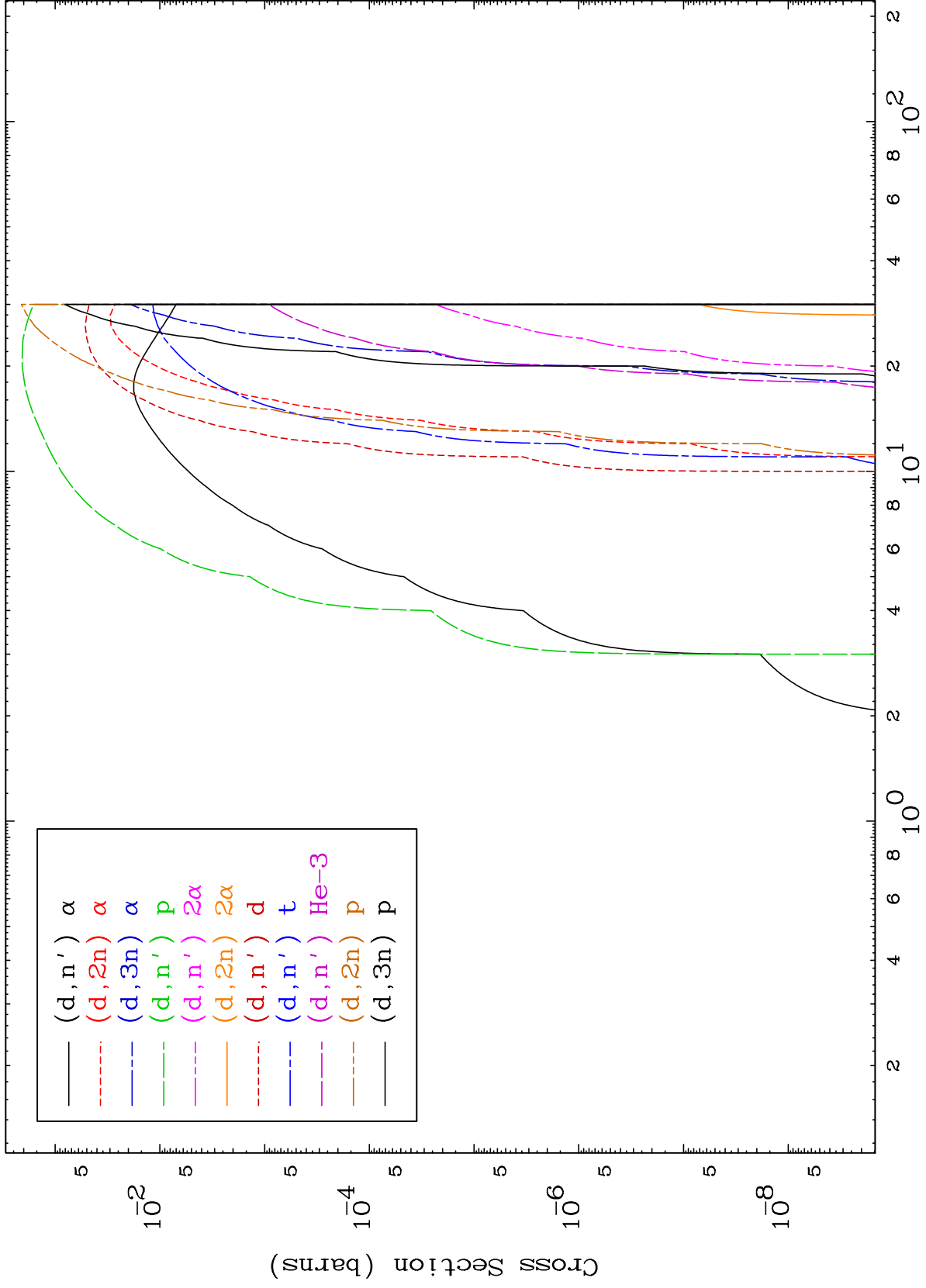


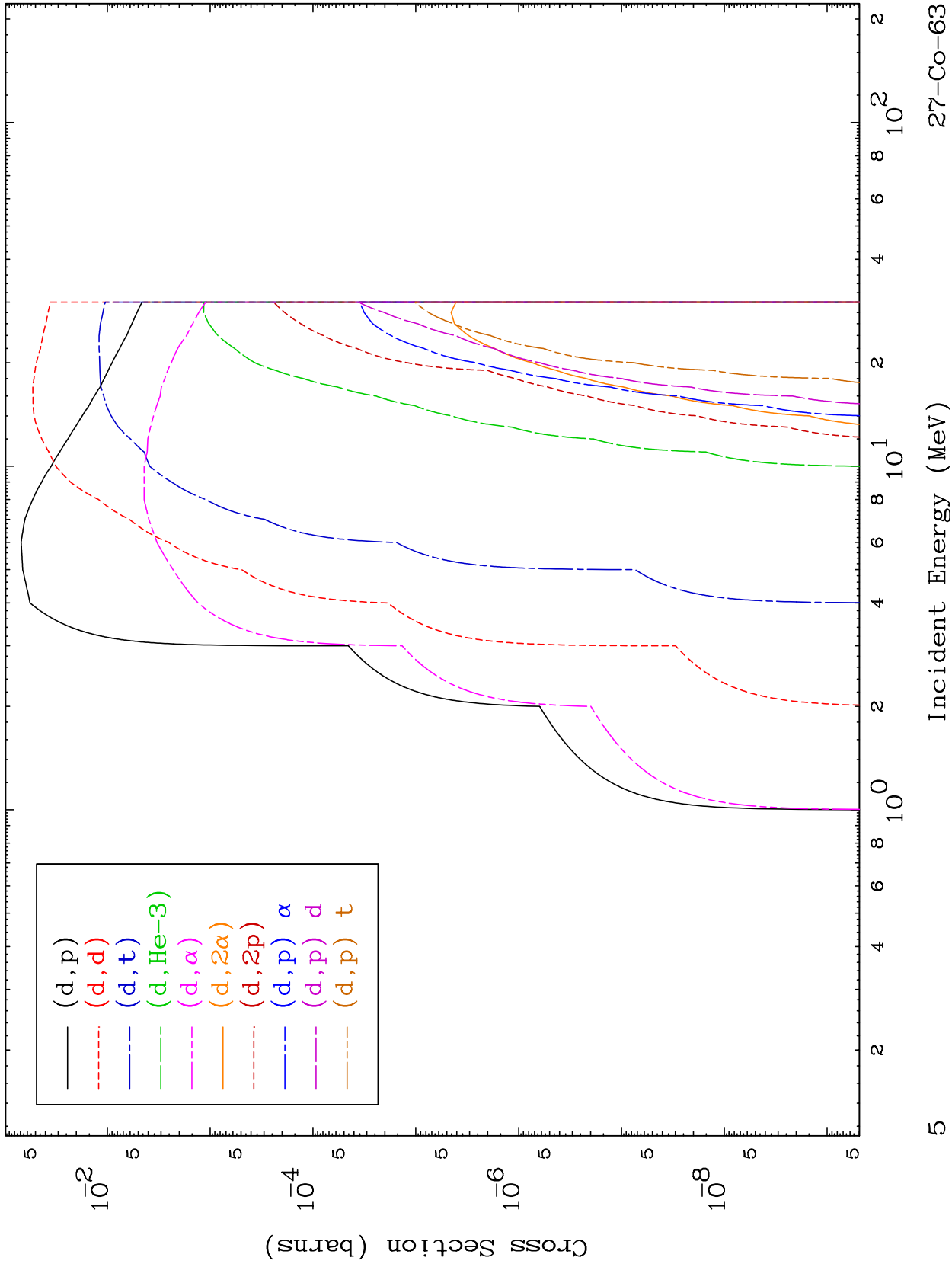


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Deuteron Charged Particle
0 Kelvin Cross Sections

27-Co-63

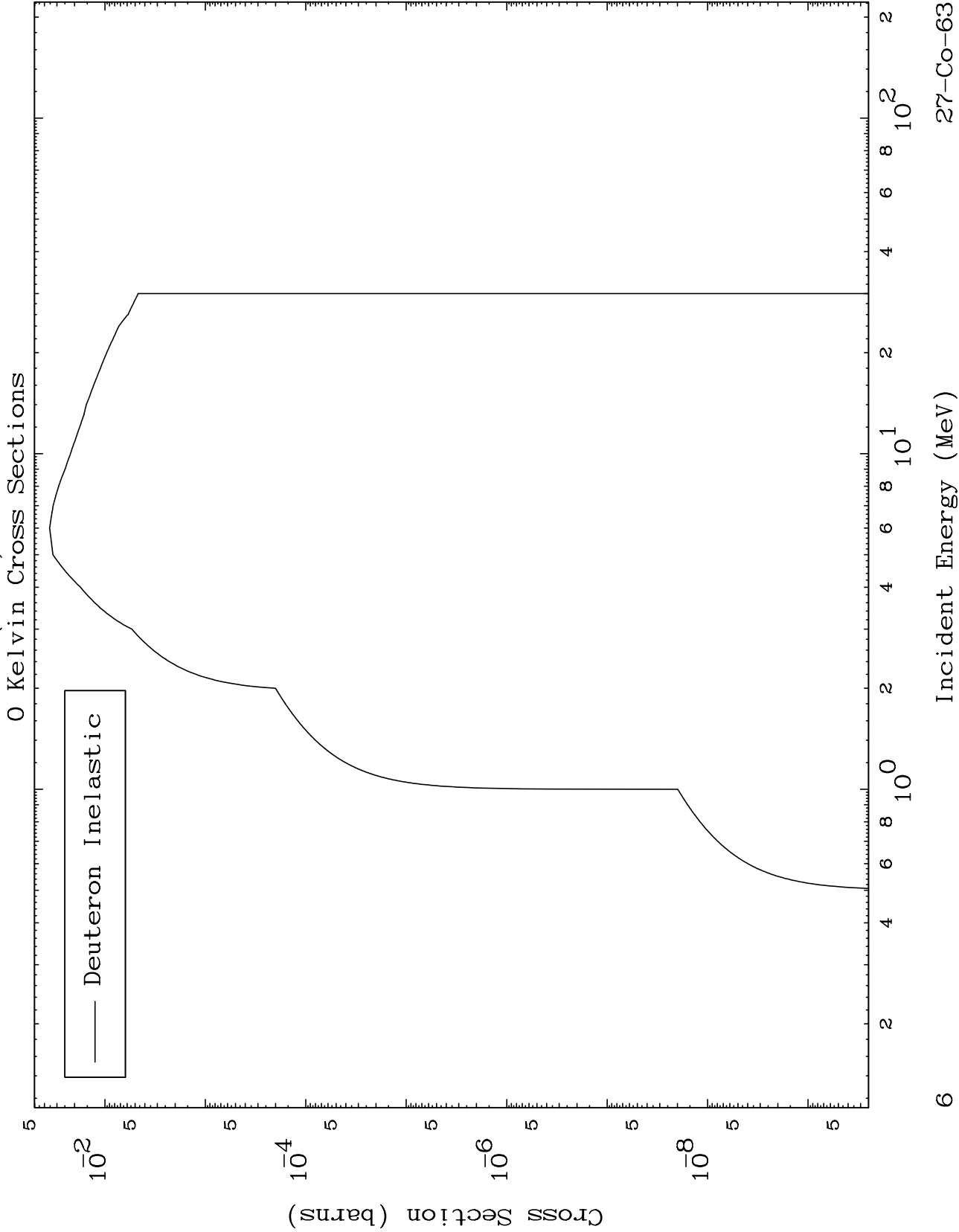




MAT 2737

(d,n') Level

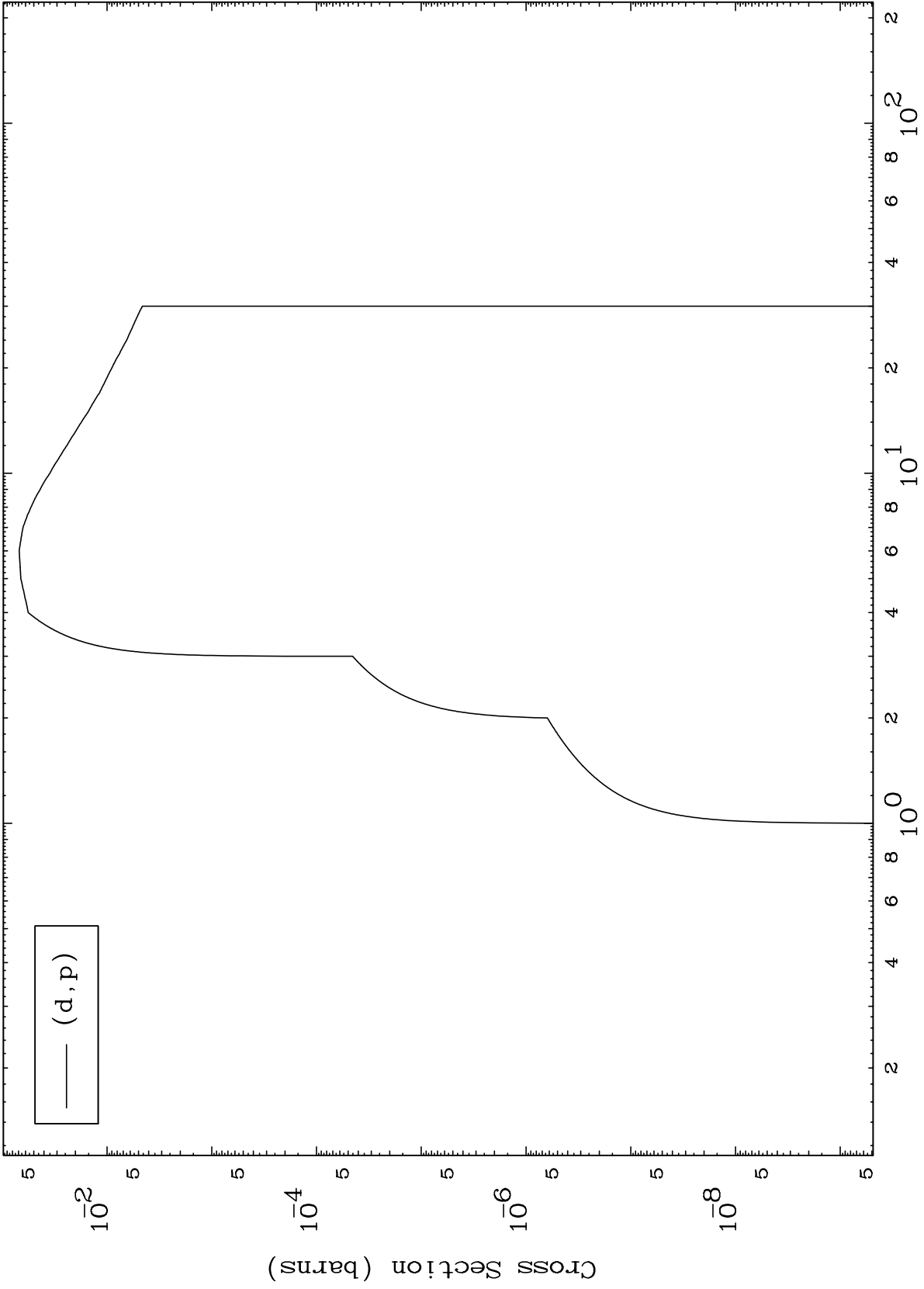
27-Co-63



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27-Co-63

(d,p) Levels
0 Kelvin Cross Sections



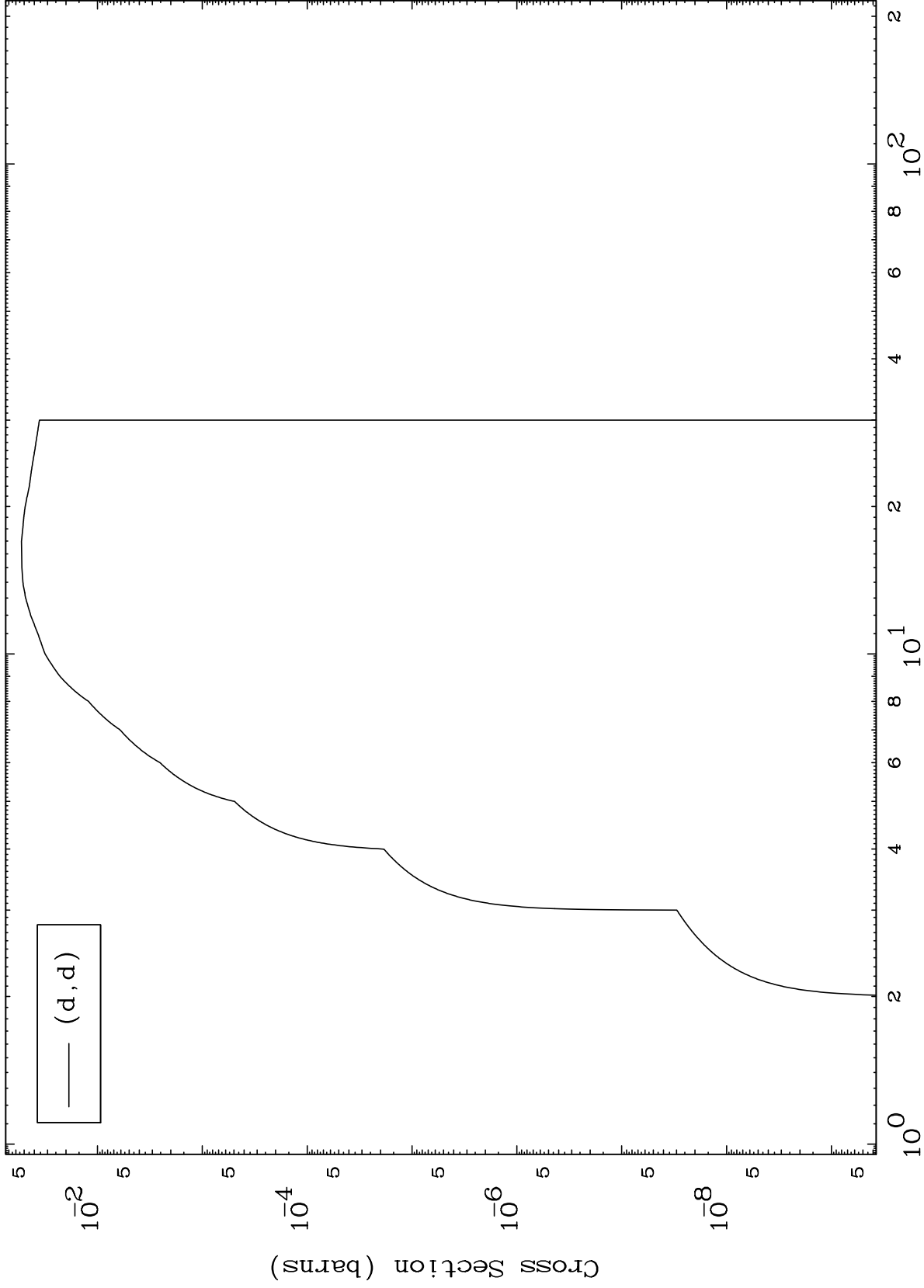
27-Co-63

Incident Energy (MeV)

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(d,d) Levels
0 Kelvin Cross Sections

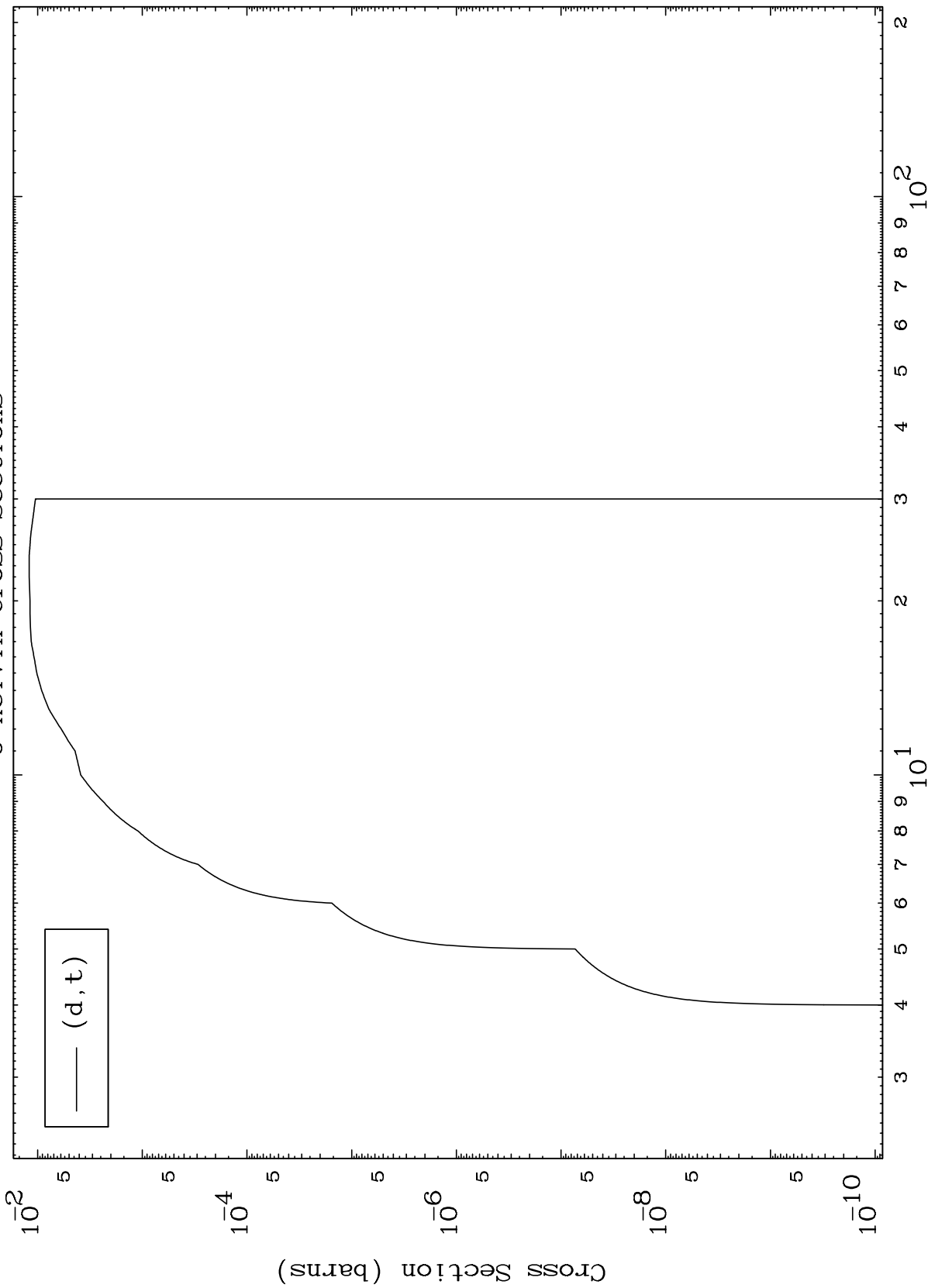
27-Co-63



Incident Energy (MeV)

27-Co-63

(d,t) Levels
0 Kelvin Cross Sections

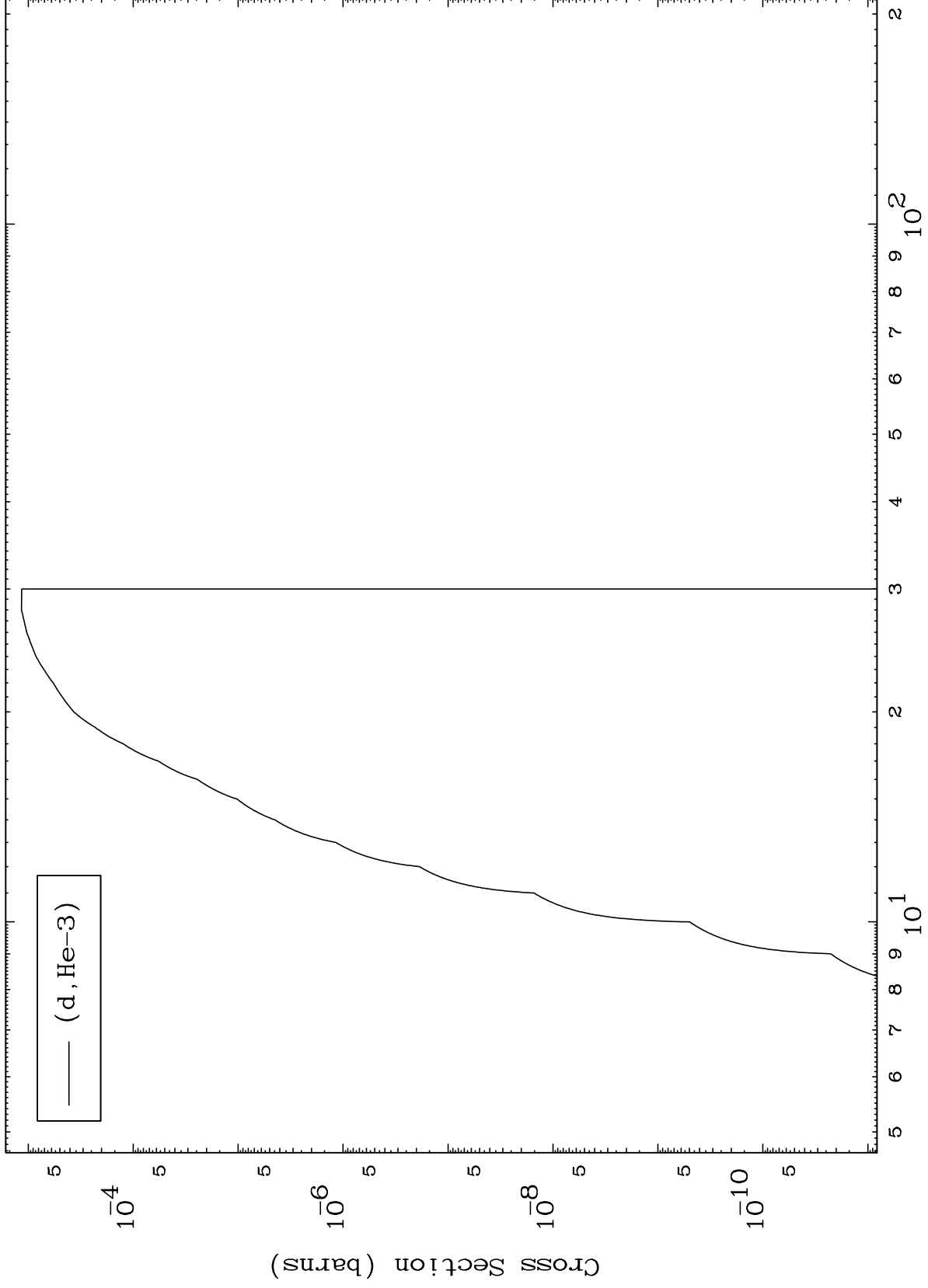


Incident Energy (MeV)

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(d,He3) Levels
0 Kelvin Cross Sections

27-Co-63



10

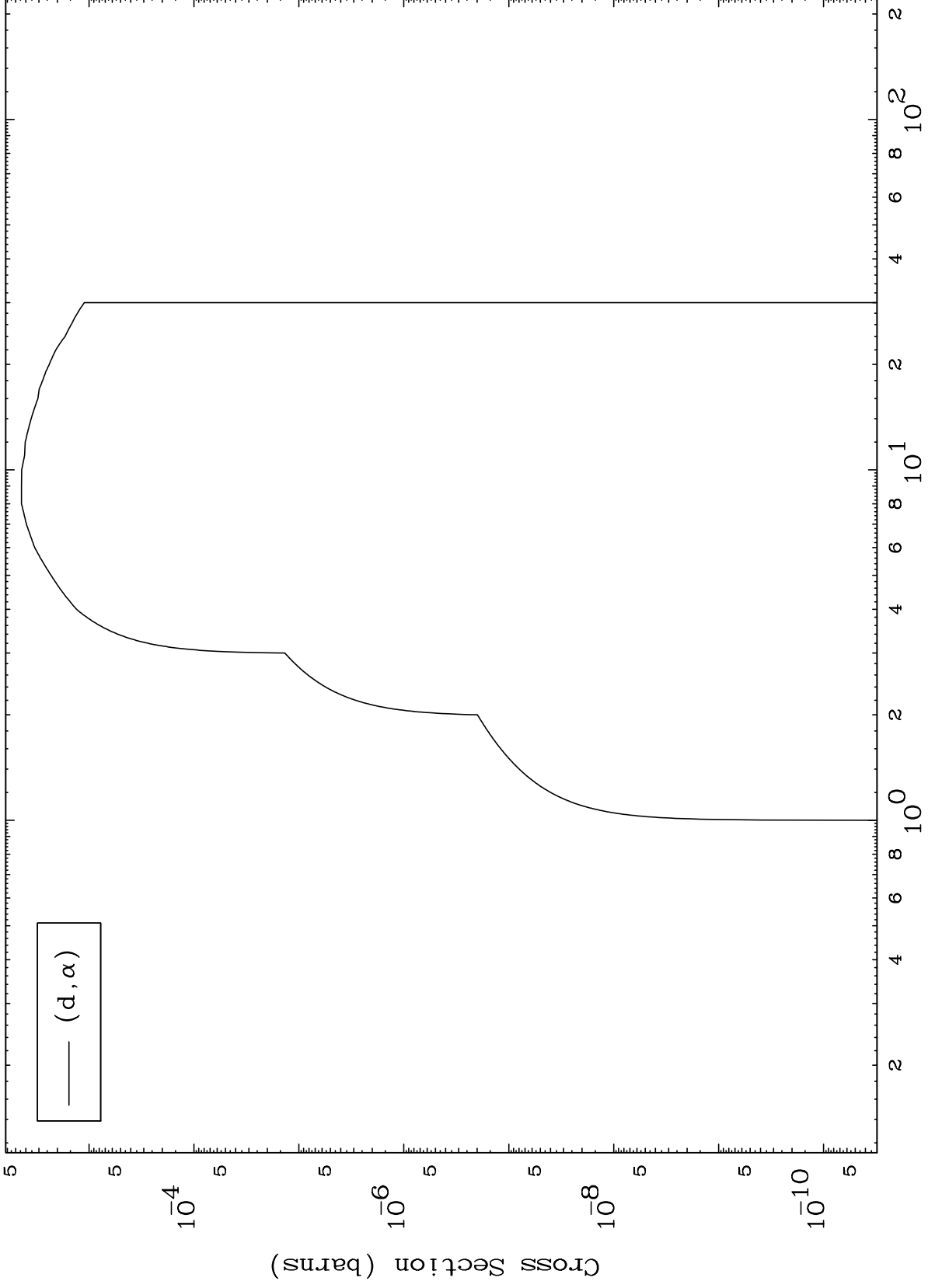
Incident Energy (MeV)

27-Co-63

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27-Co-63

(d, α) Levels
0 Kelvin Cross Sections

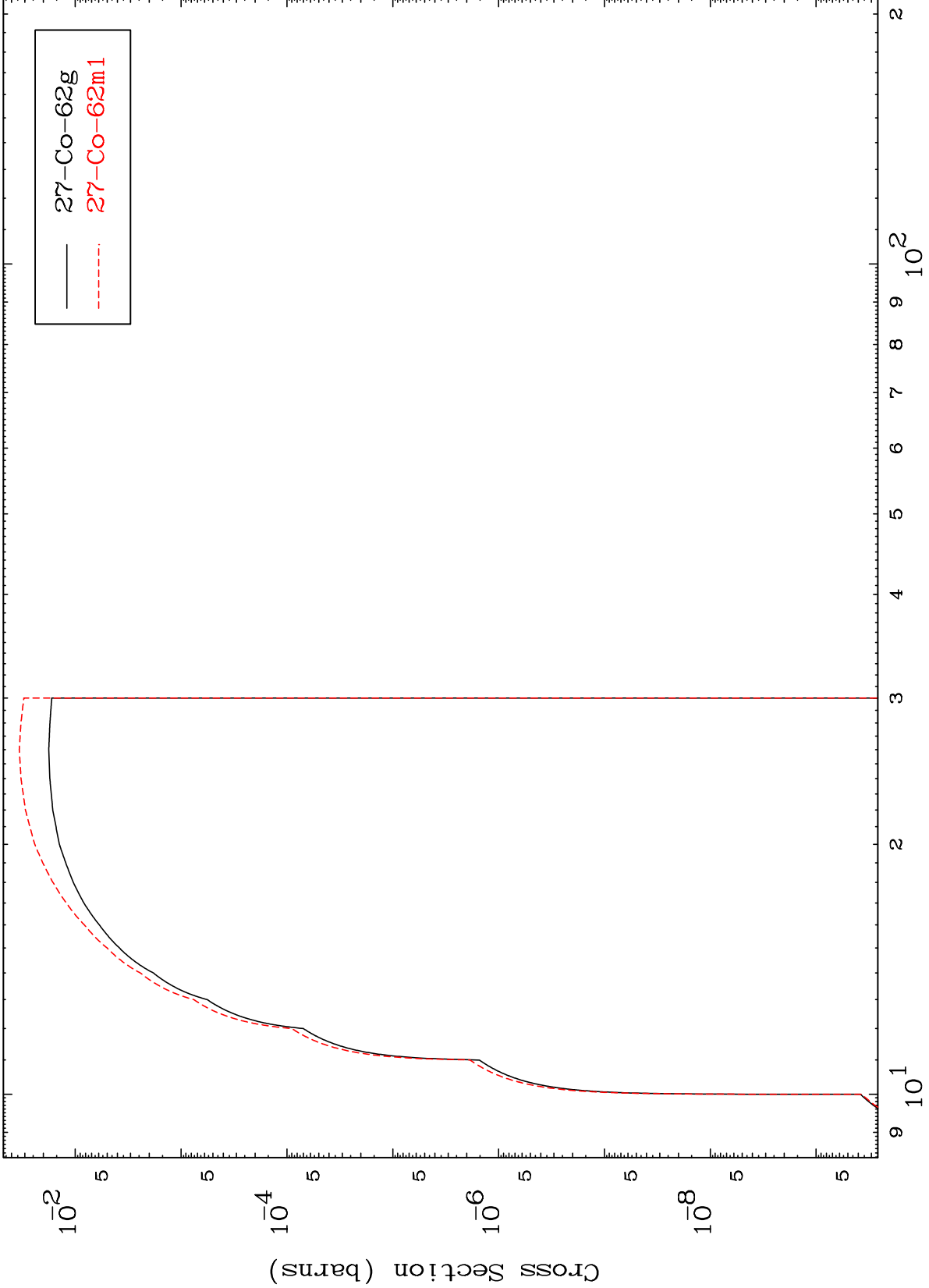


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(d,n') d

²⁷Co-63

Radionuclide Production Cross Section



12

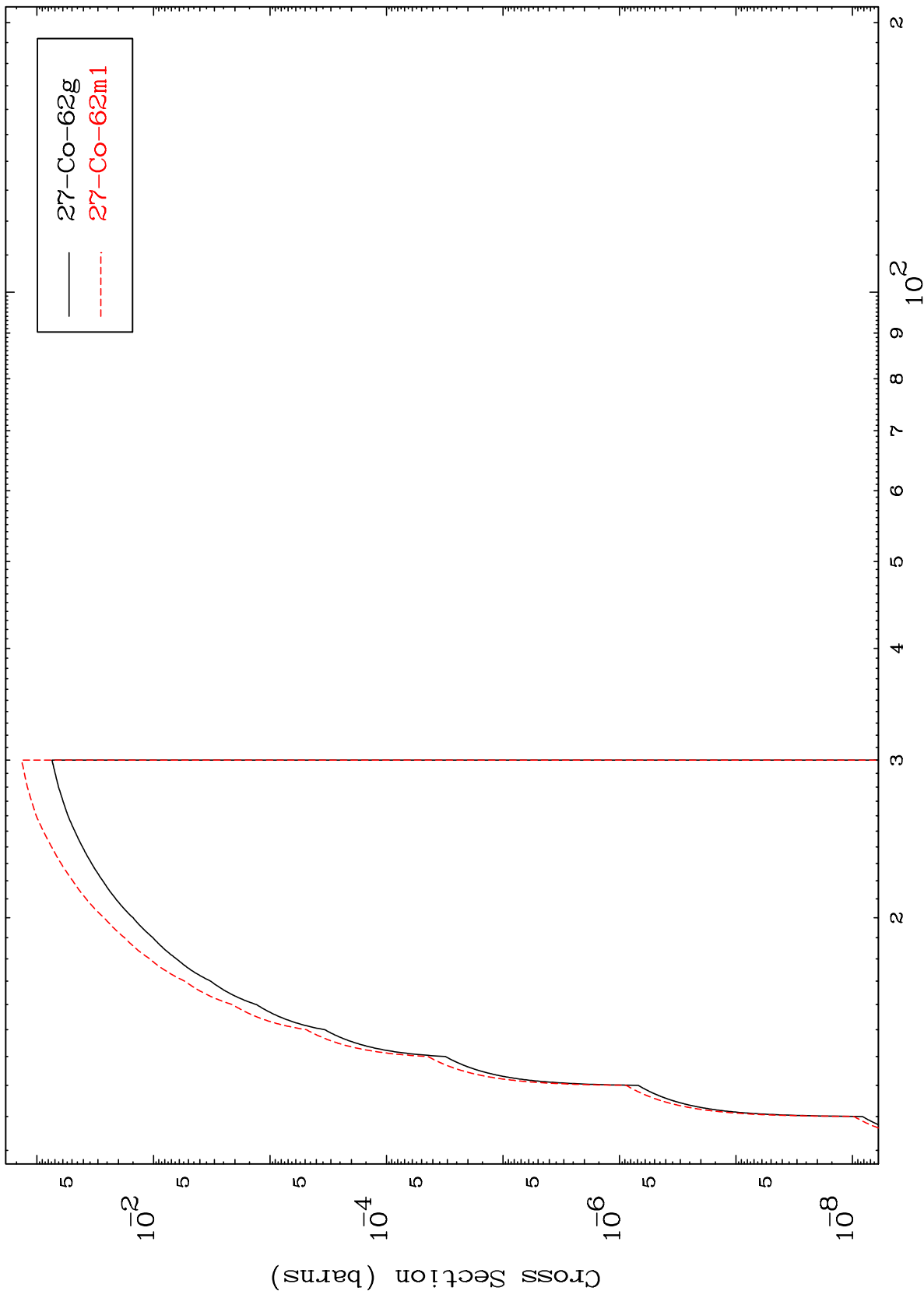
Incident Energy (MeV)

²⁷Co-63

MAT 2737

²⁷Co-63

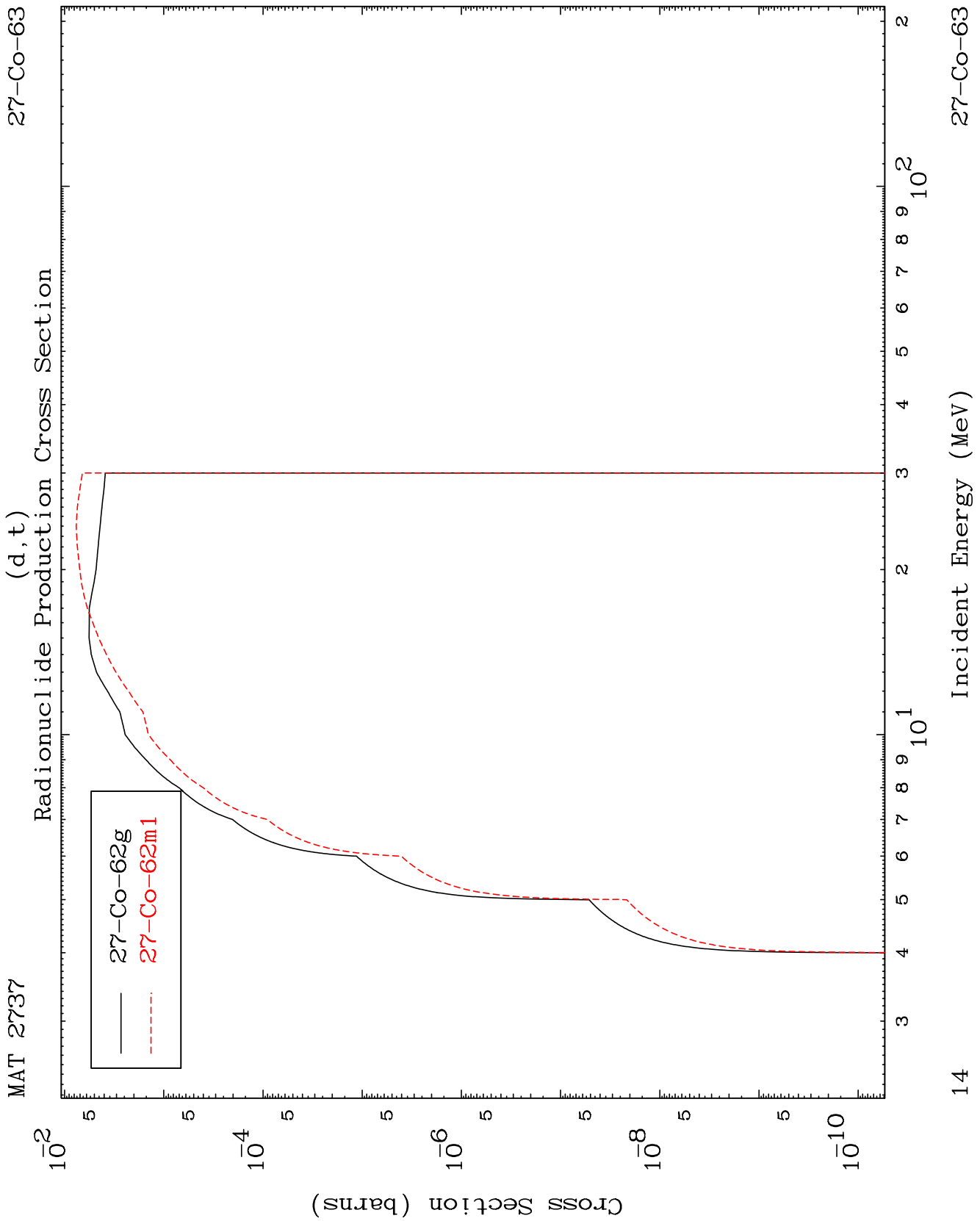
(d,2n) p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

²⁷Co-63

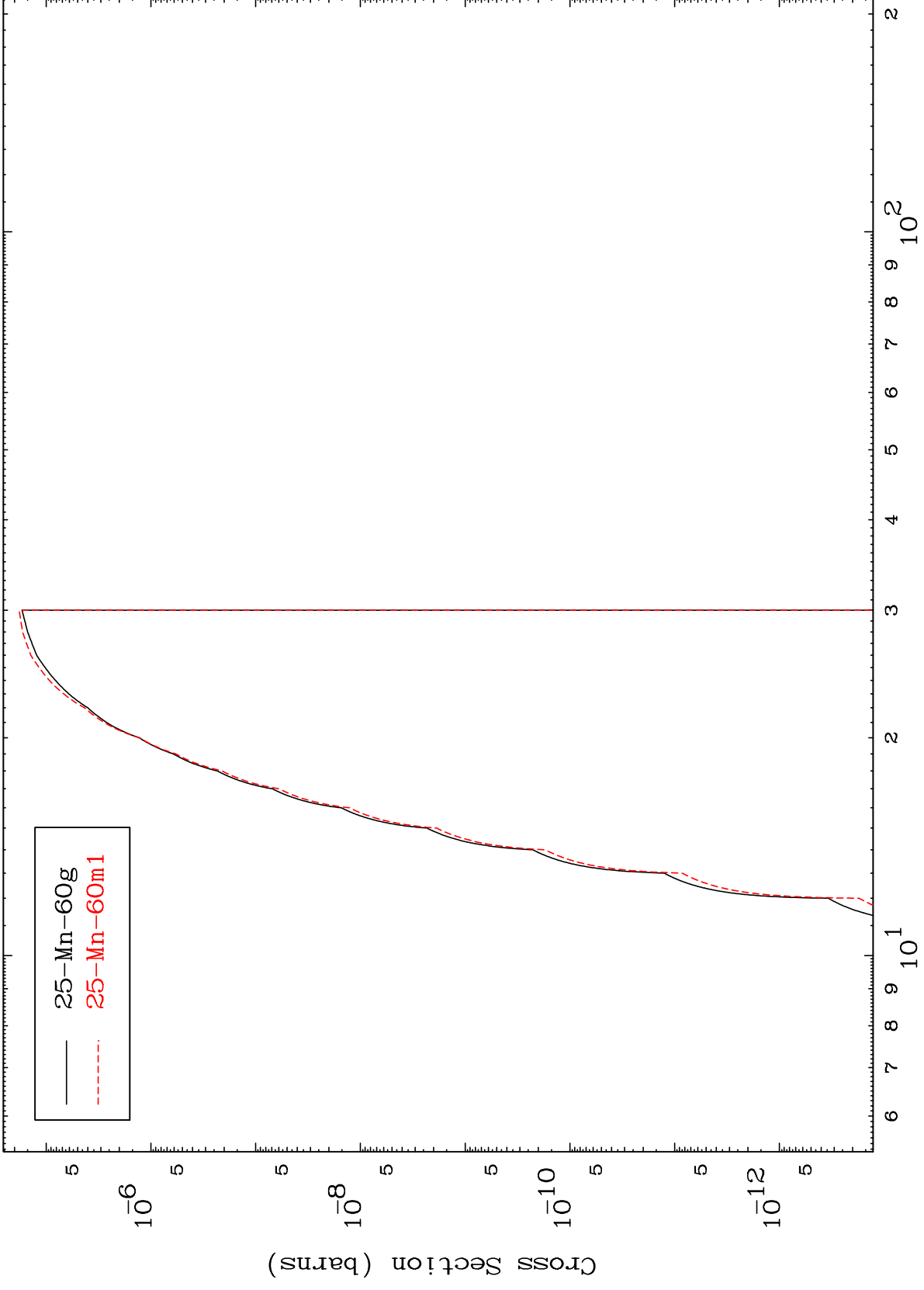


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(d,p) α

27-Co-63

Radionuclide Production Cross Section



15

Incident Energy (MeV)

27-Co-63