

Program EVALPLOT
(Version 2018-1)

by

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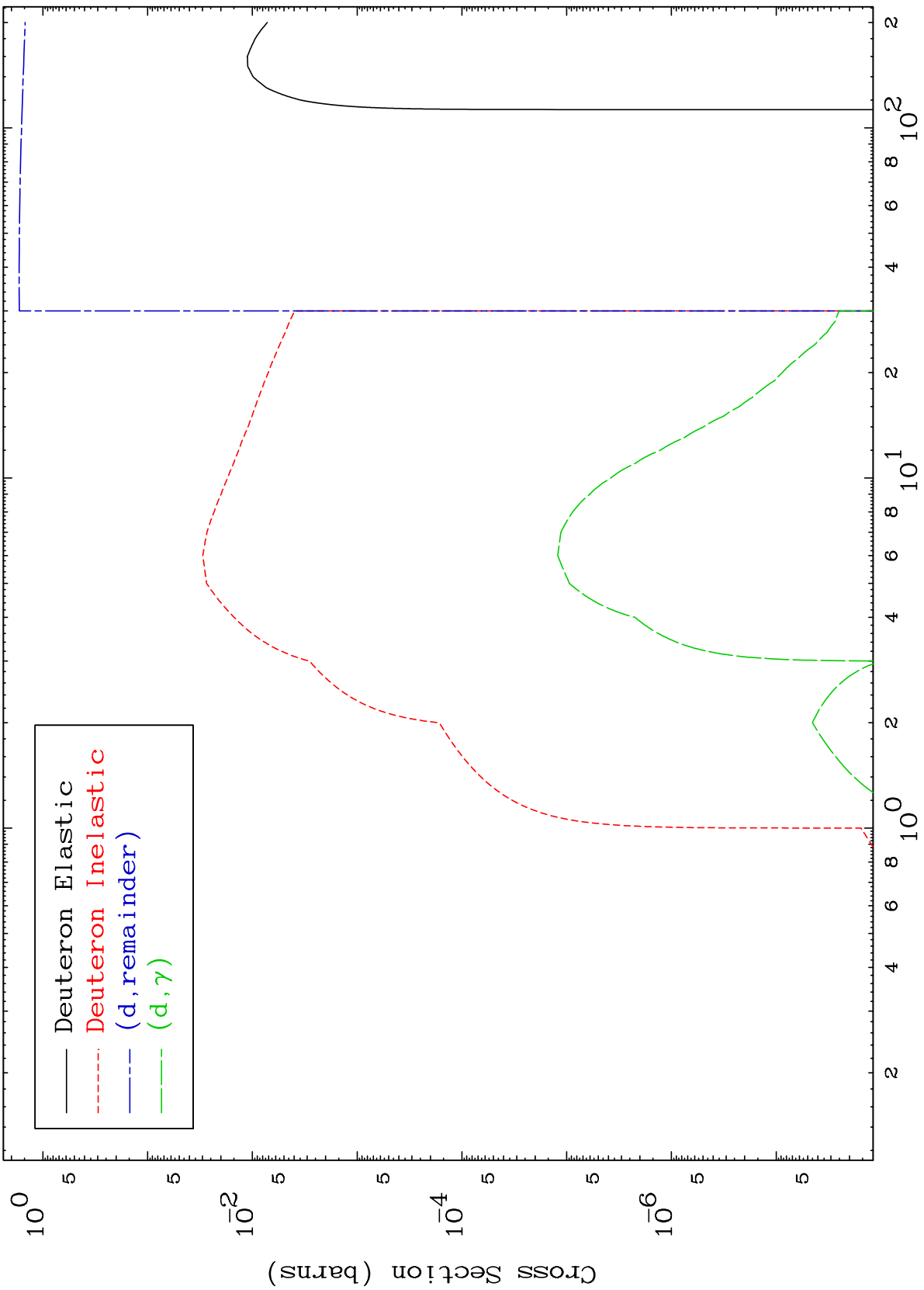
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2735

Deuteron Major
0 Kelvin Cross Sections

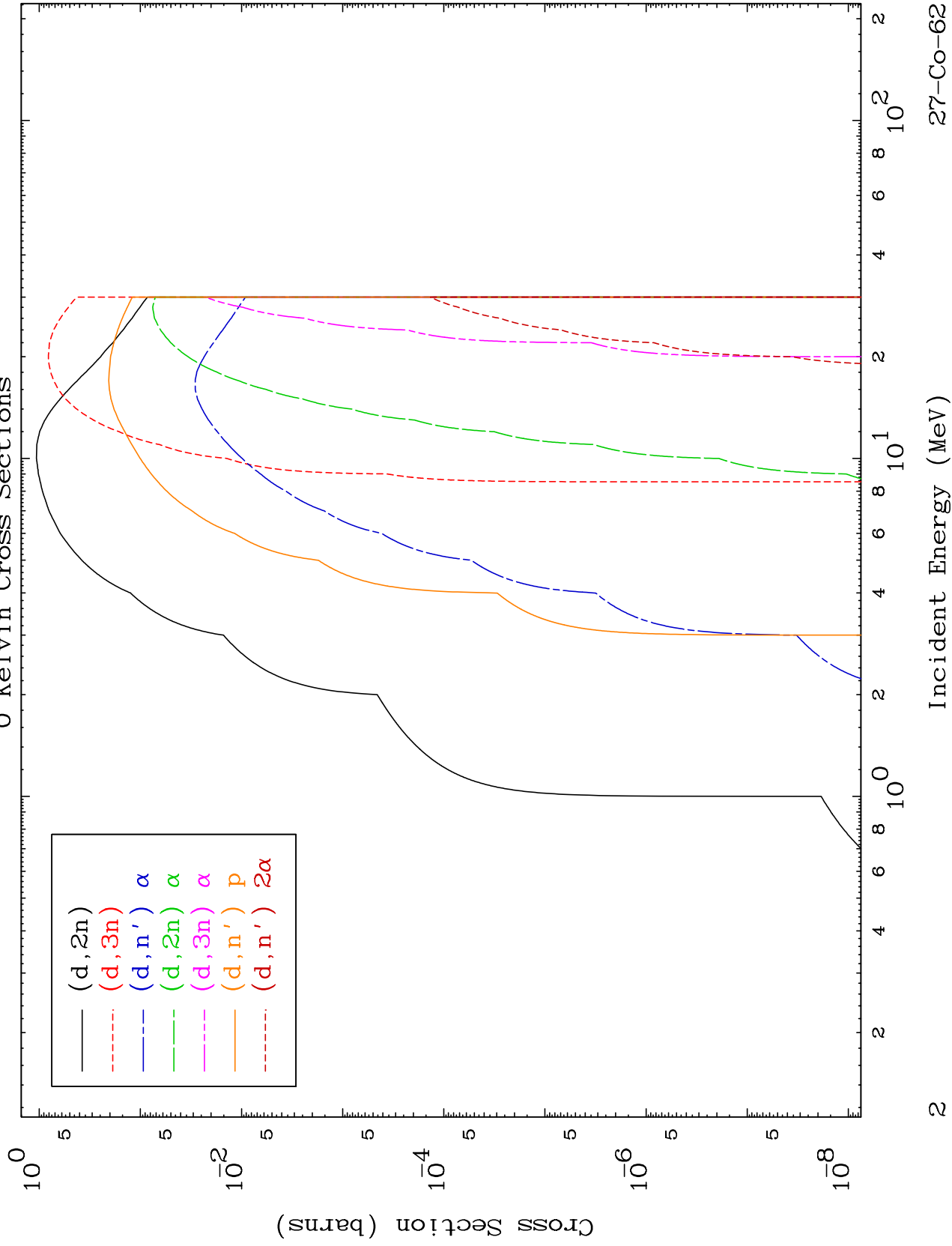
27-Co-62

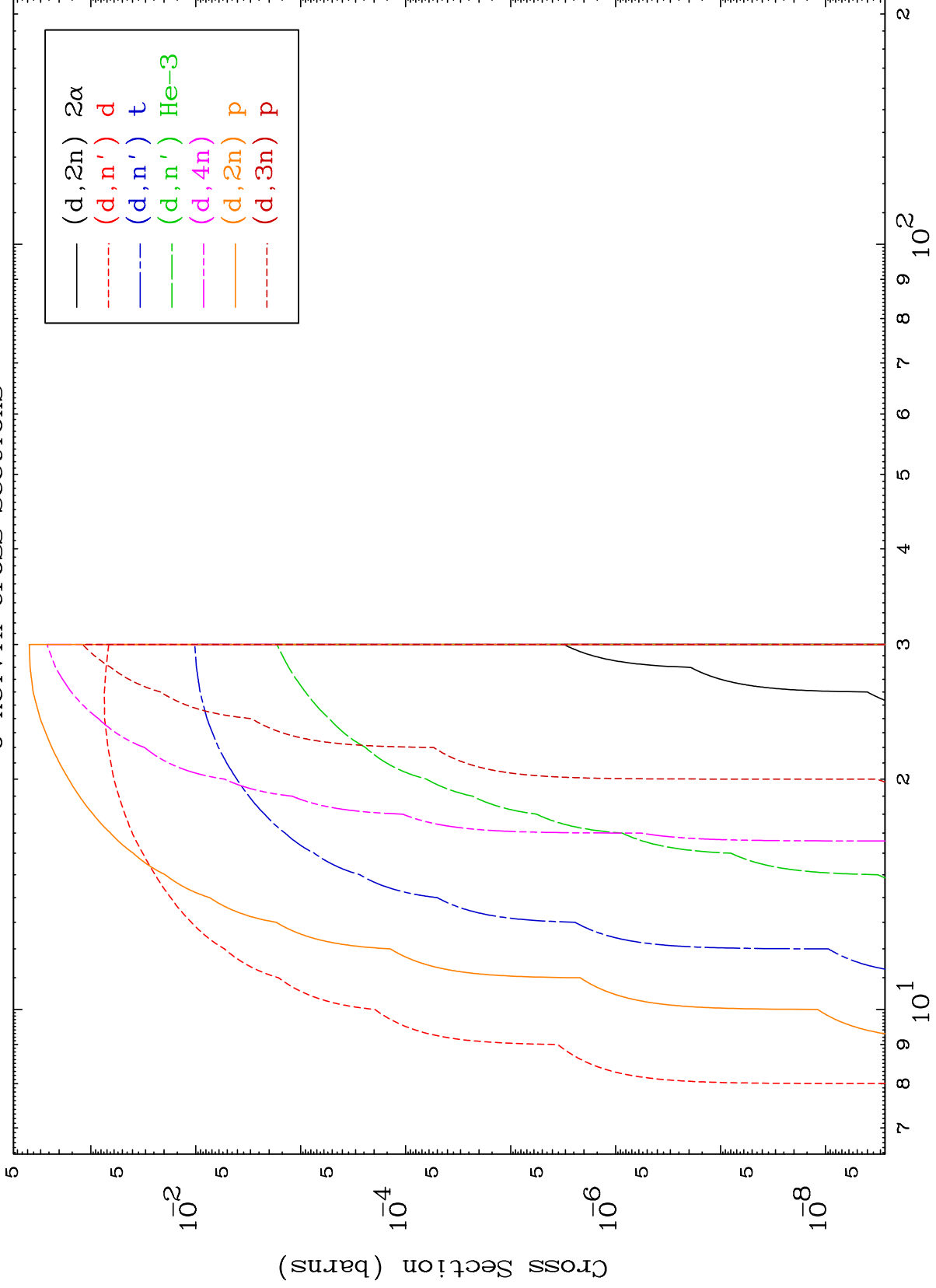


MAT 2735

Deuteron Neutron Production
0 Kelvin Cross Sections

27-Co-62

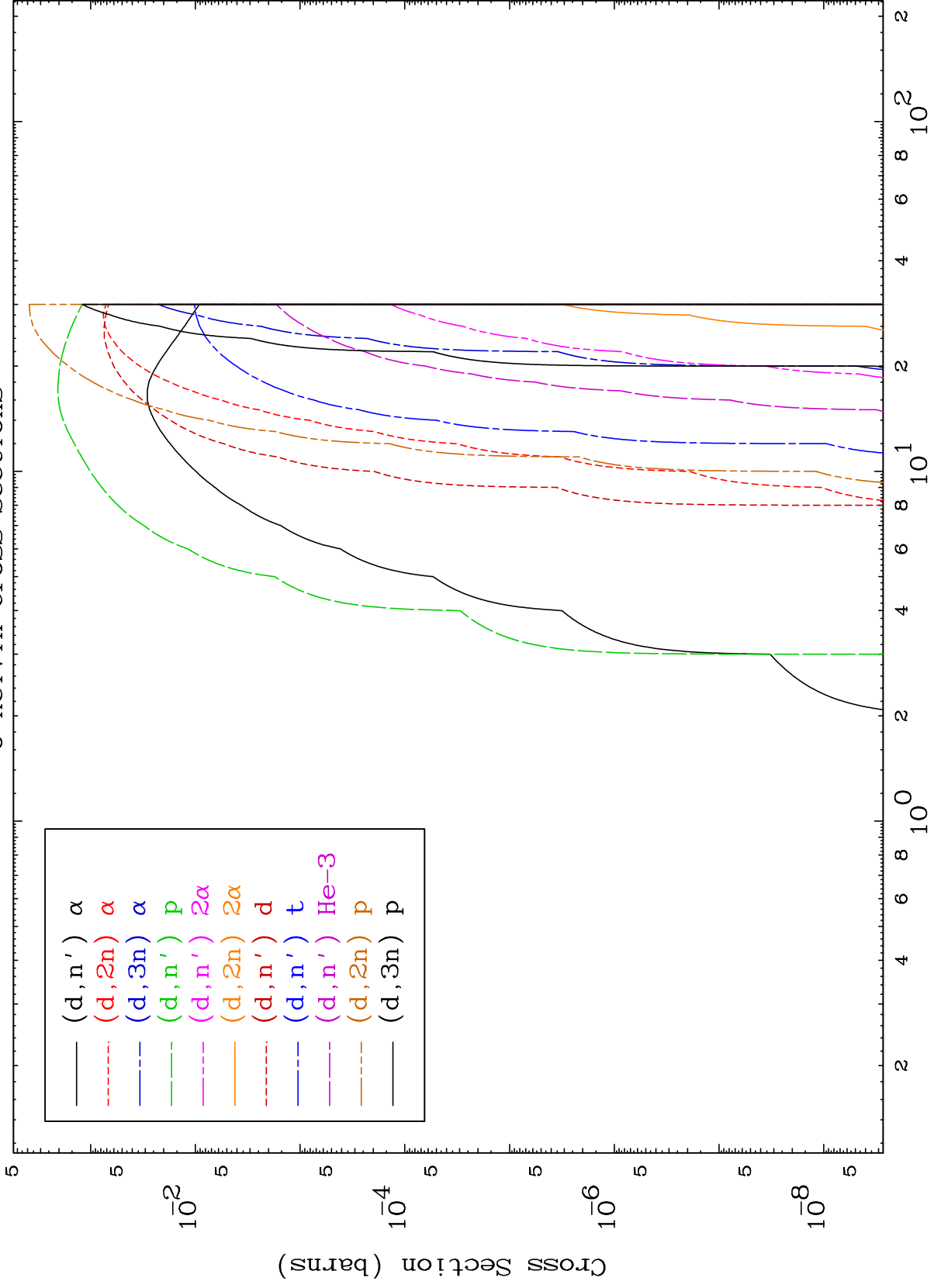




MAT 2735

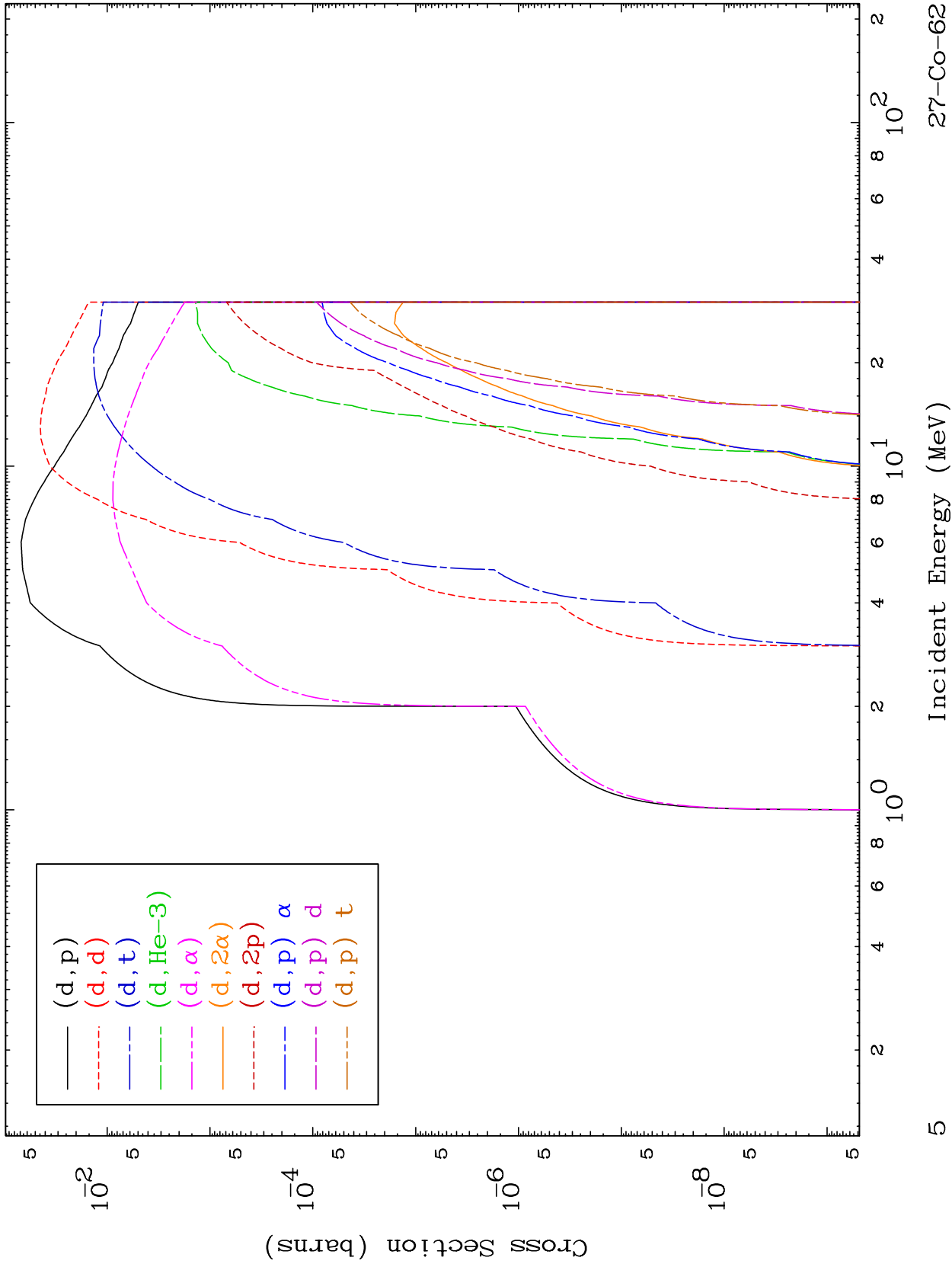
Deuteron Charged Particle
0 Kelvin Cross Sections

27-Co-62



Incident Energy (MeV)

27-Co-62

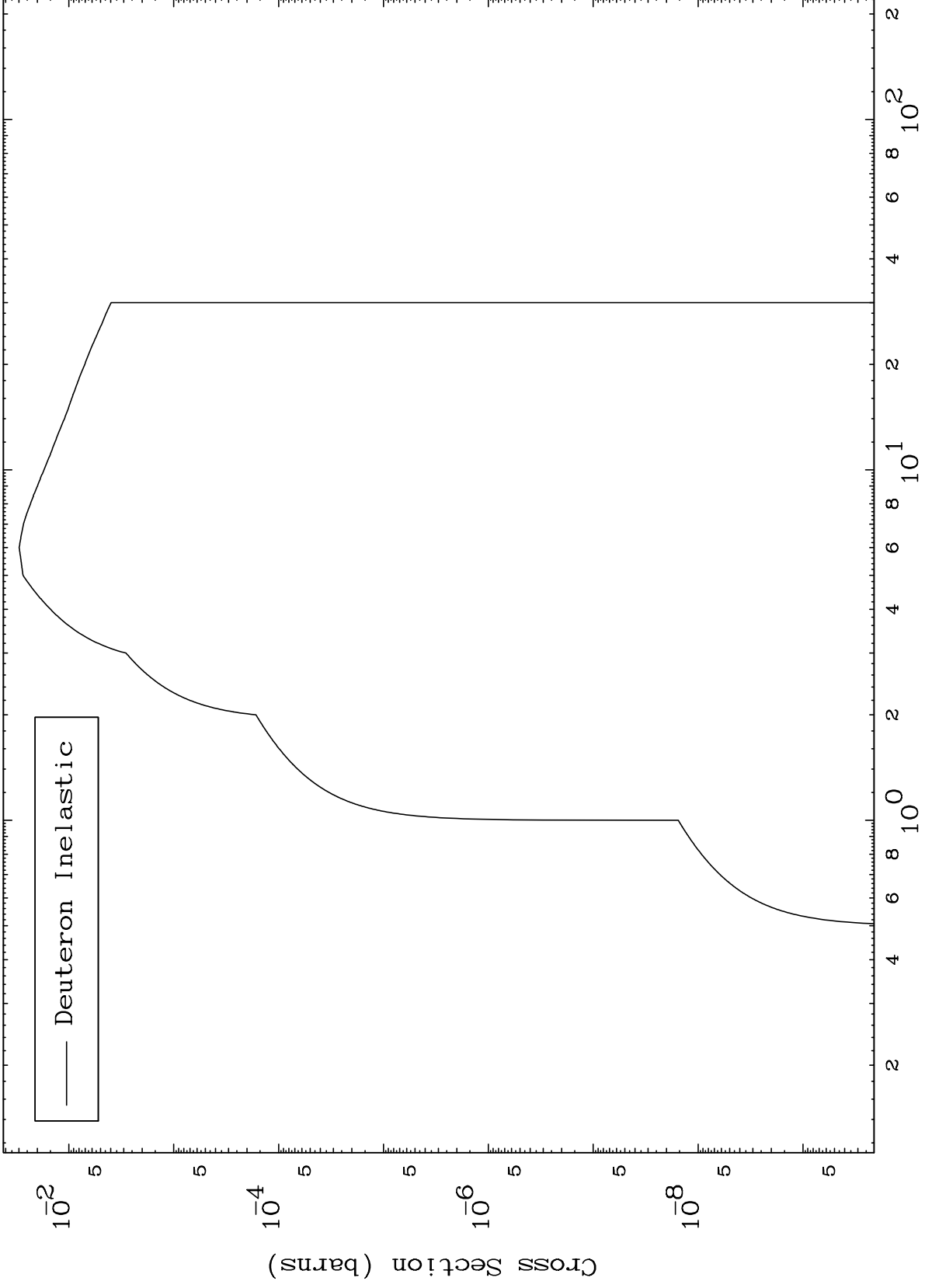


MAT 2735

(d, n') Level

27-Co-62

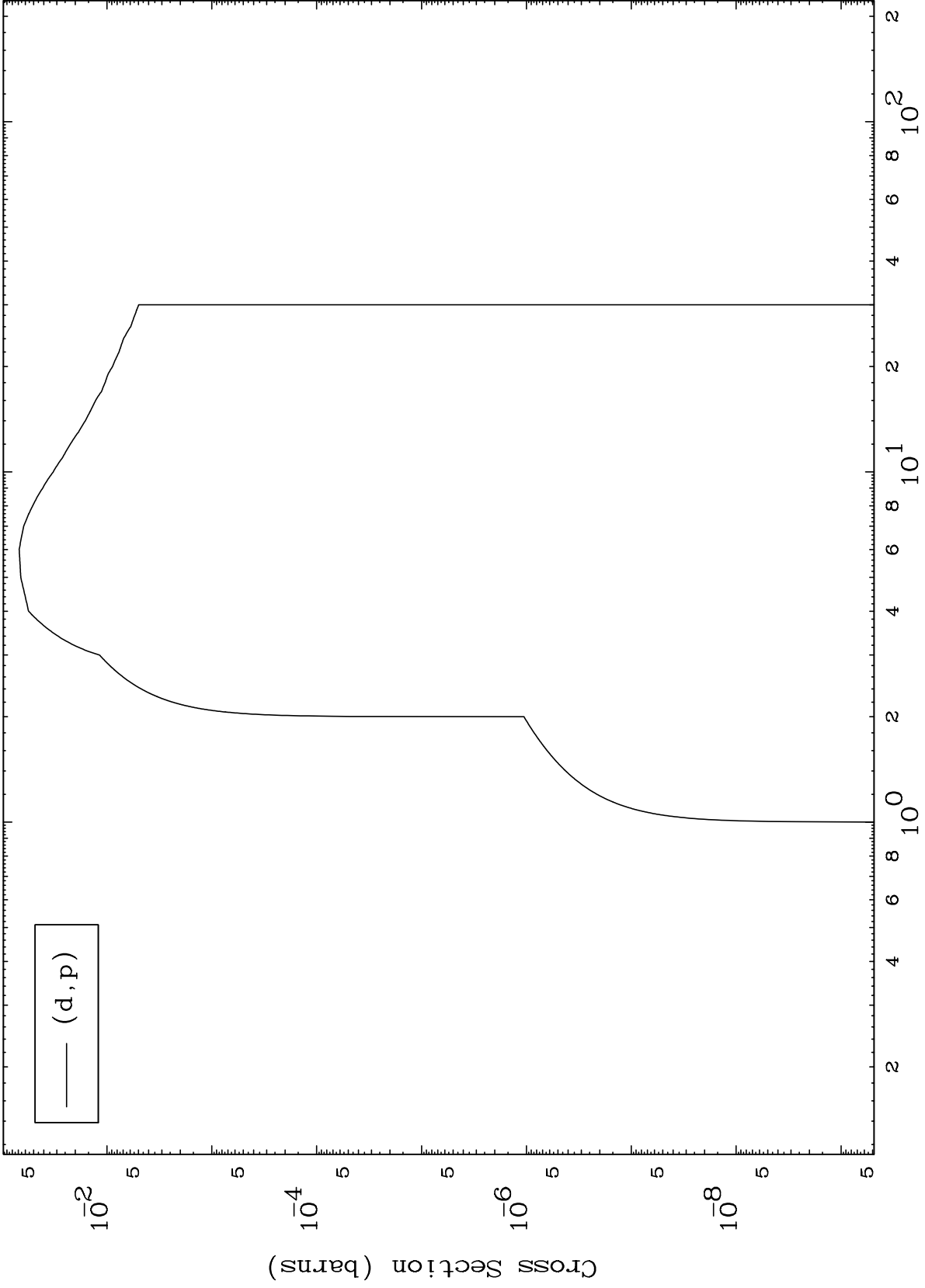
0 Kelvin Cross Sections



MAT 2735

27-Co-62

(d,p) Levels
0 Kelvin Cross Sections

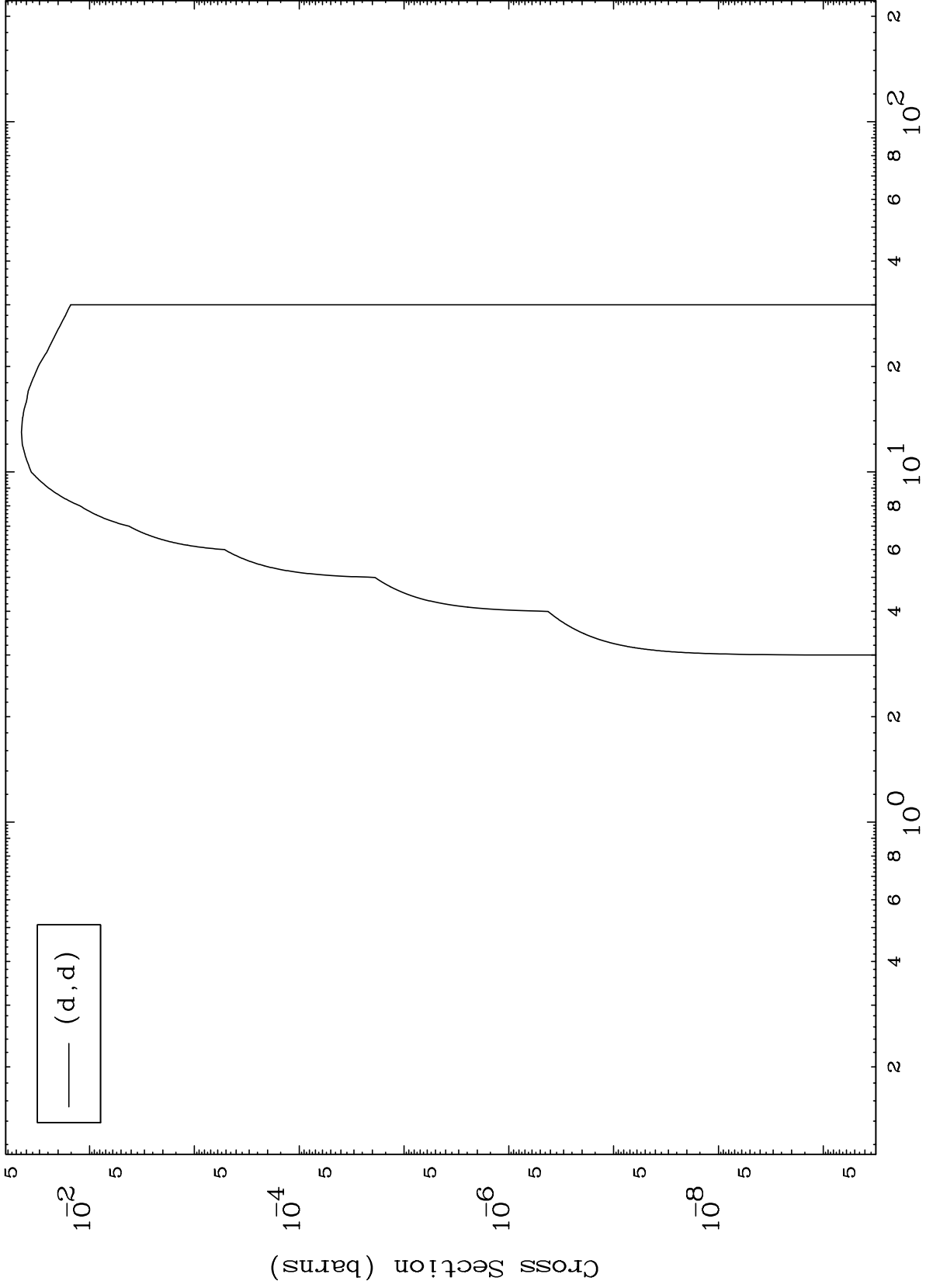


MAT 2735

(d,d) Levels

²⁷Co-62

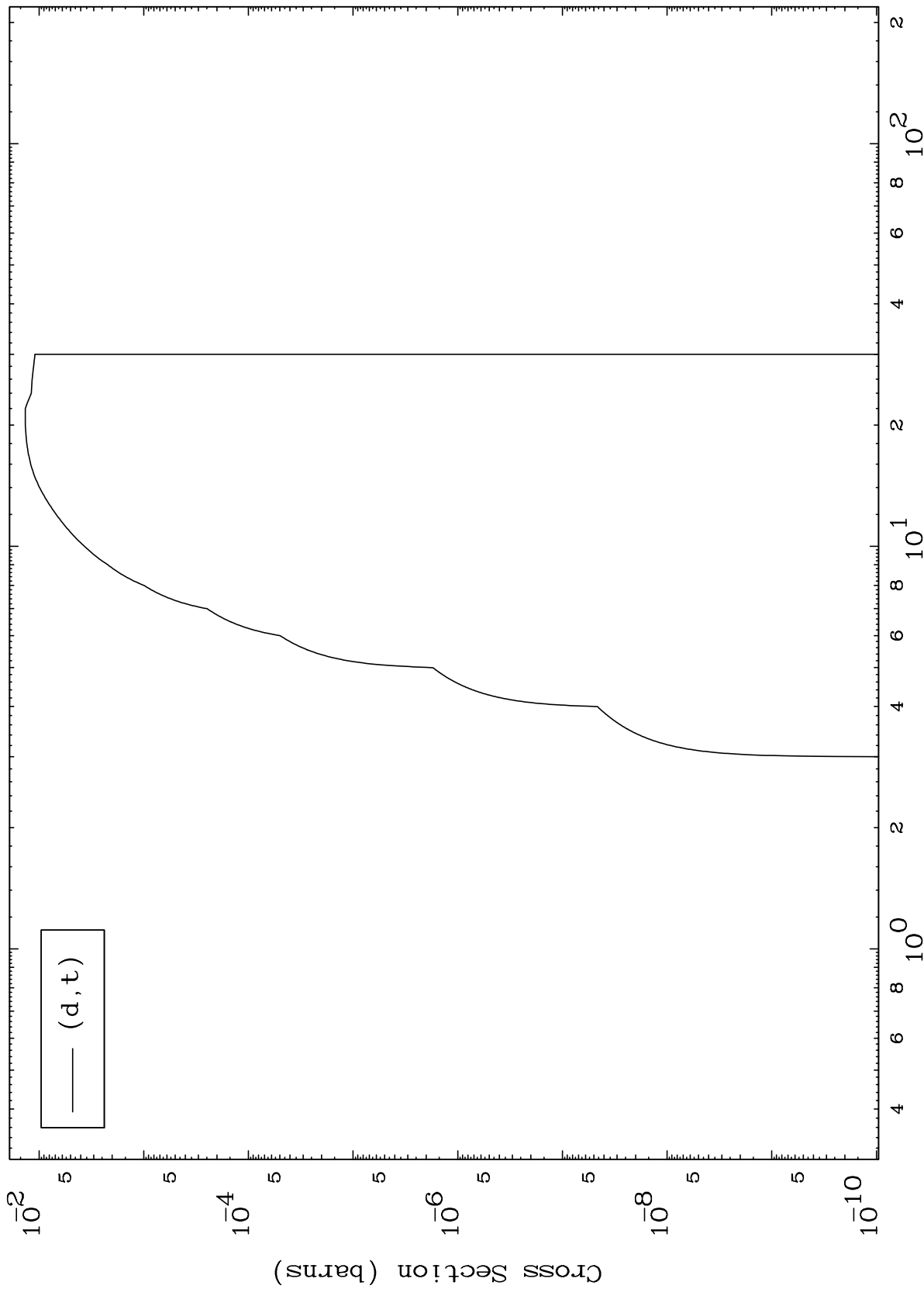
0 Kelvin Cross Sections



MAT 2735

27-Co-62

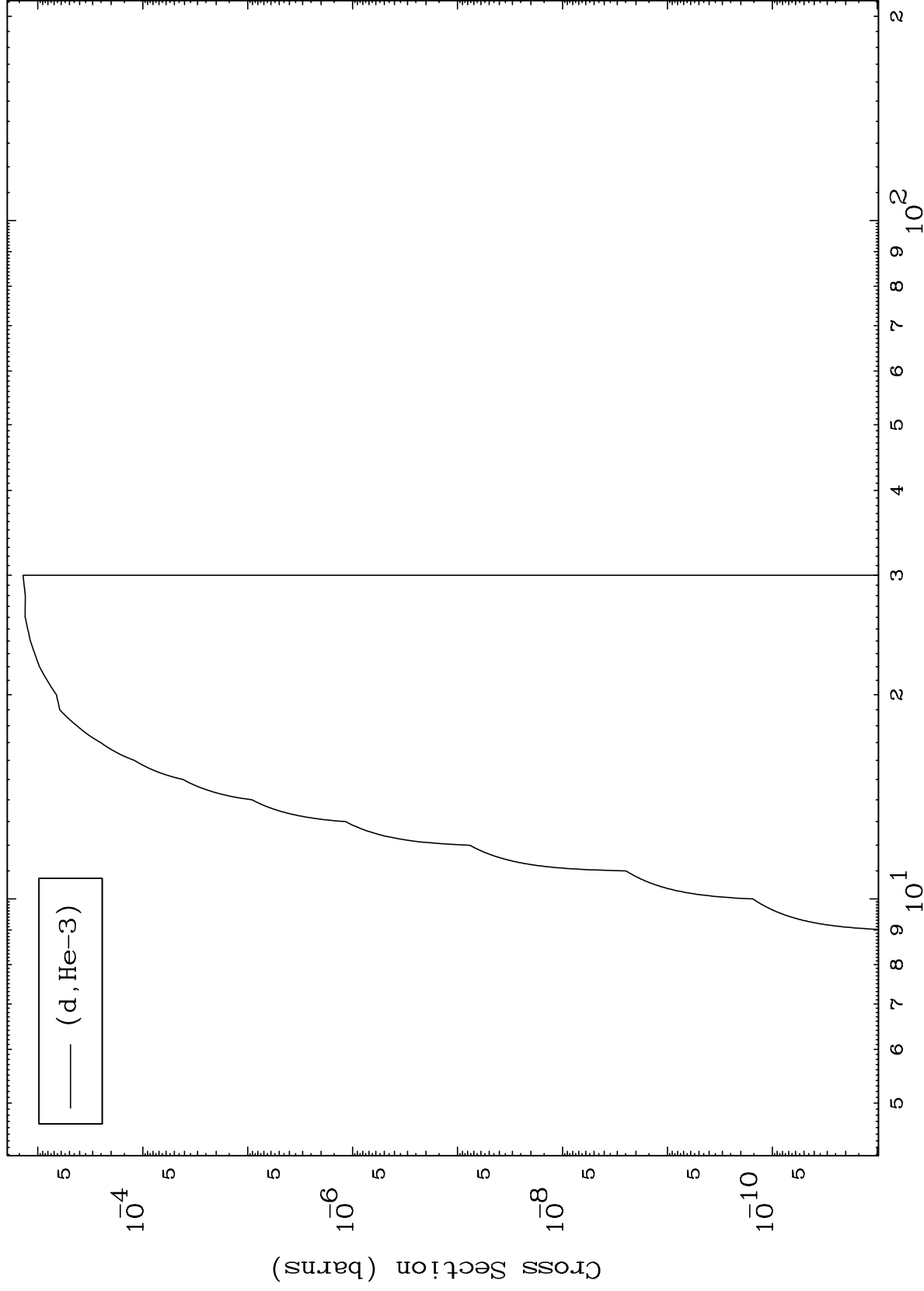
(d,t) Levels
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

27-Co-62



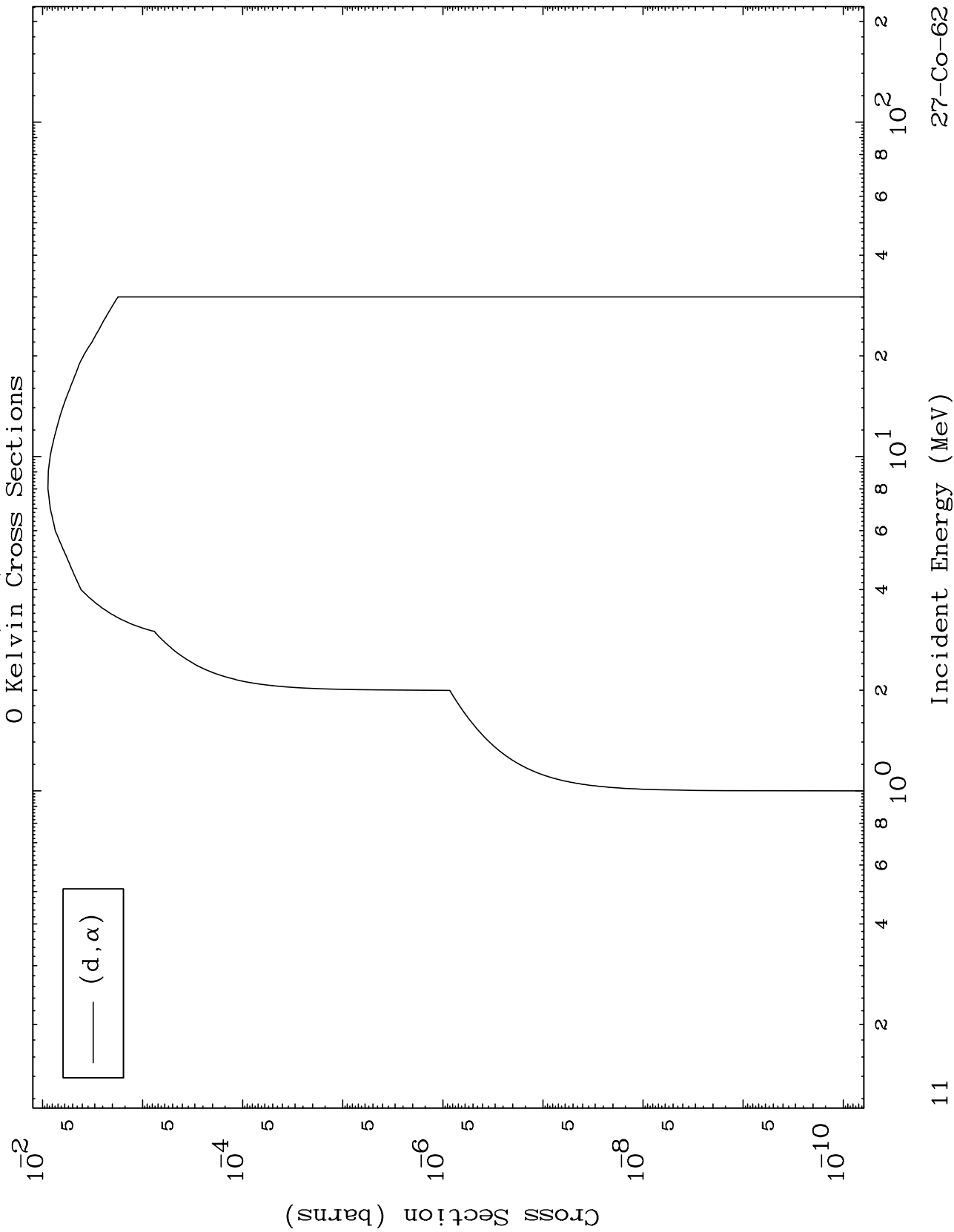
10

Incident Energy (MeV)

27-Co-62

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²⁷Co-62



²⁷Co-62

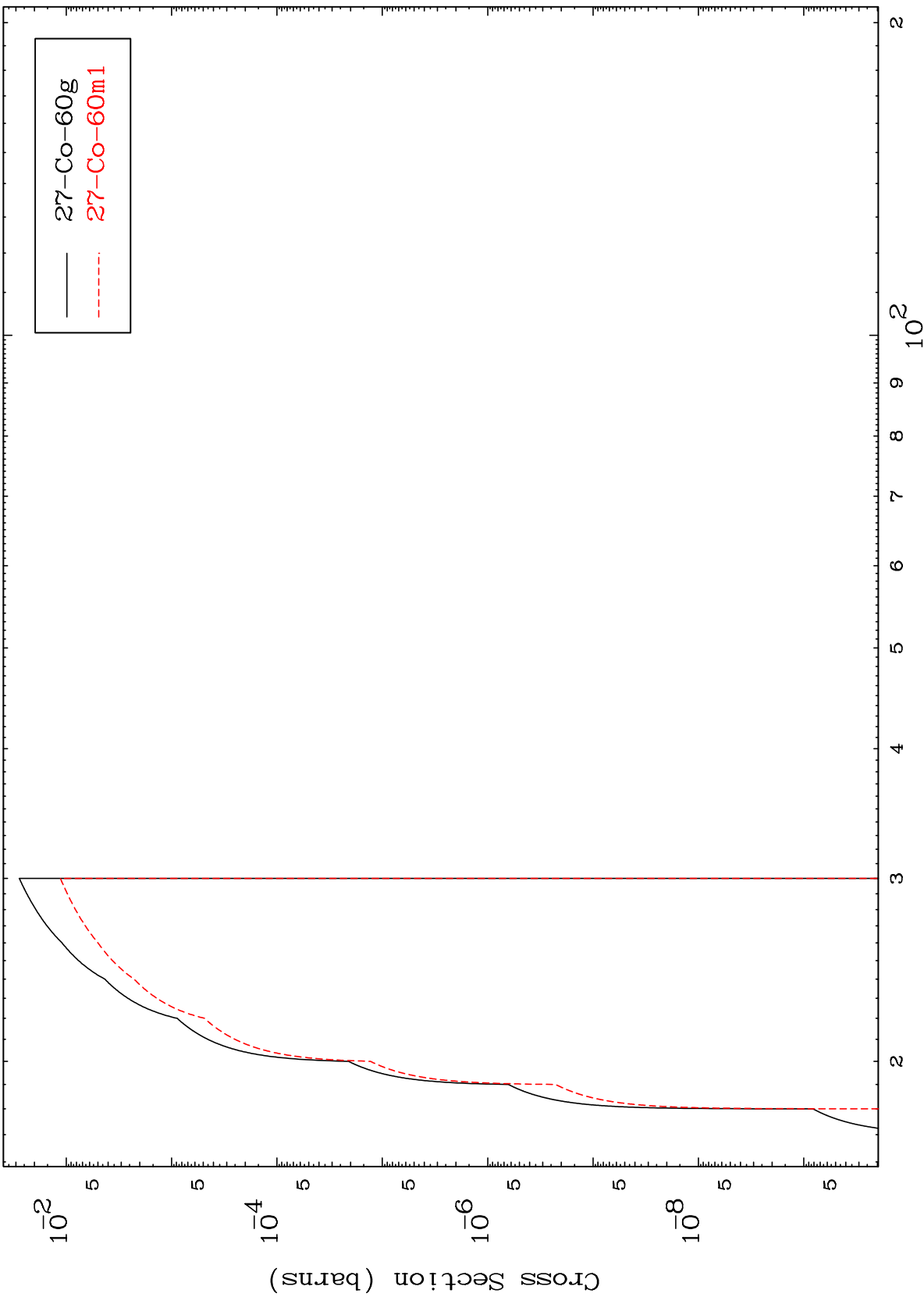
Incident Energy (MeV)

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(d,2n) d

²⁷Co-62

Radionuclide Production Cross Section



12

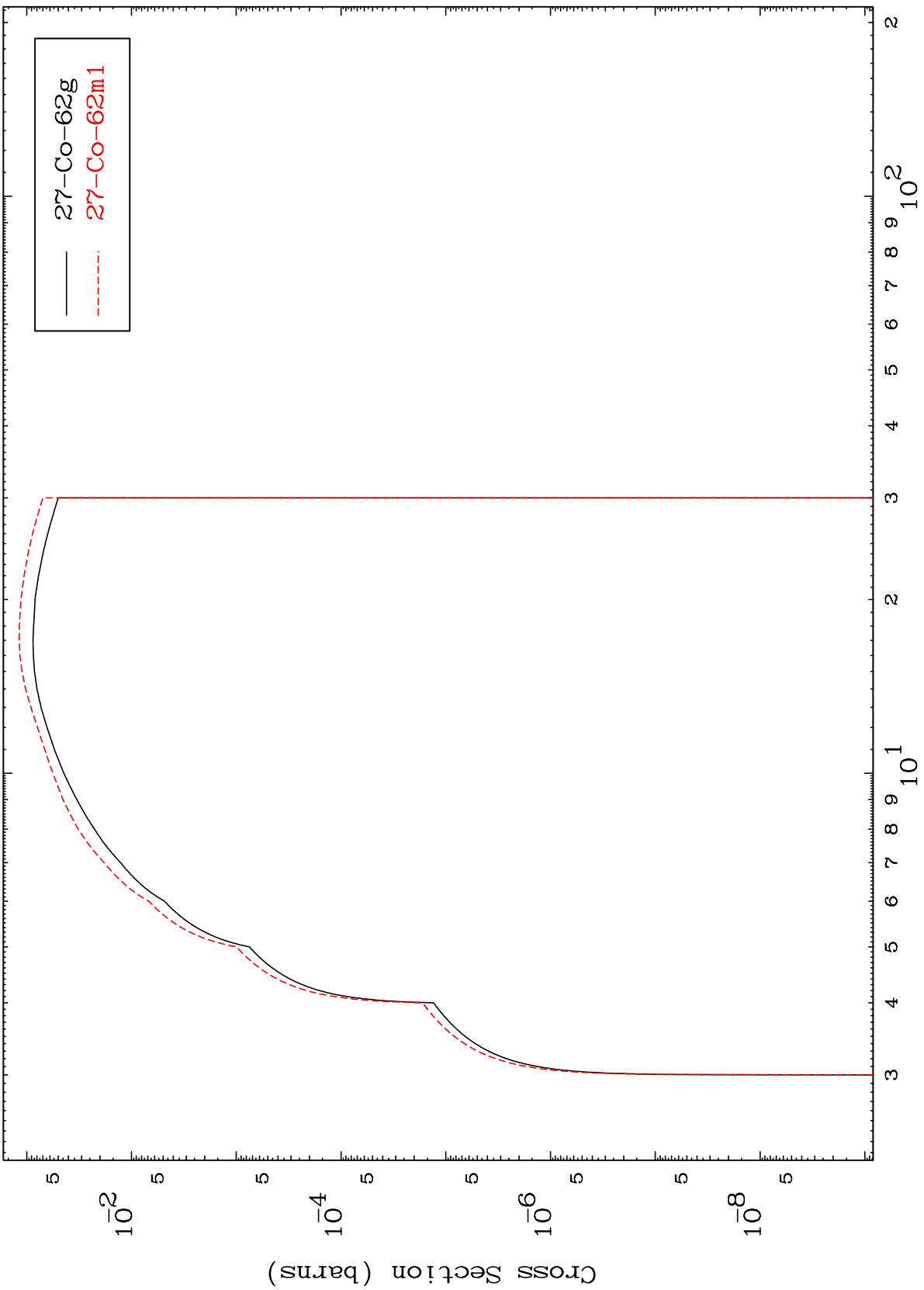
Incident Energy (MeV)

²⁷Co-62

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²⁷Co-62

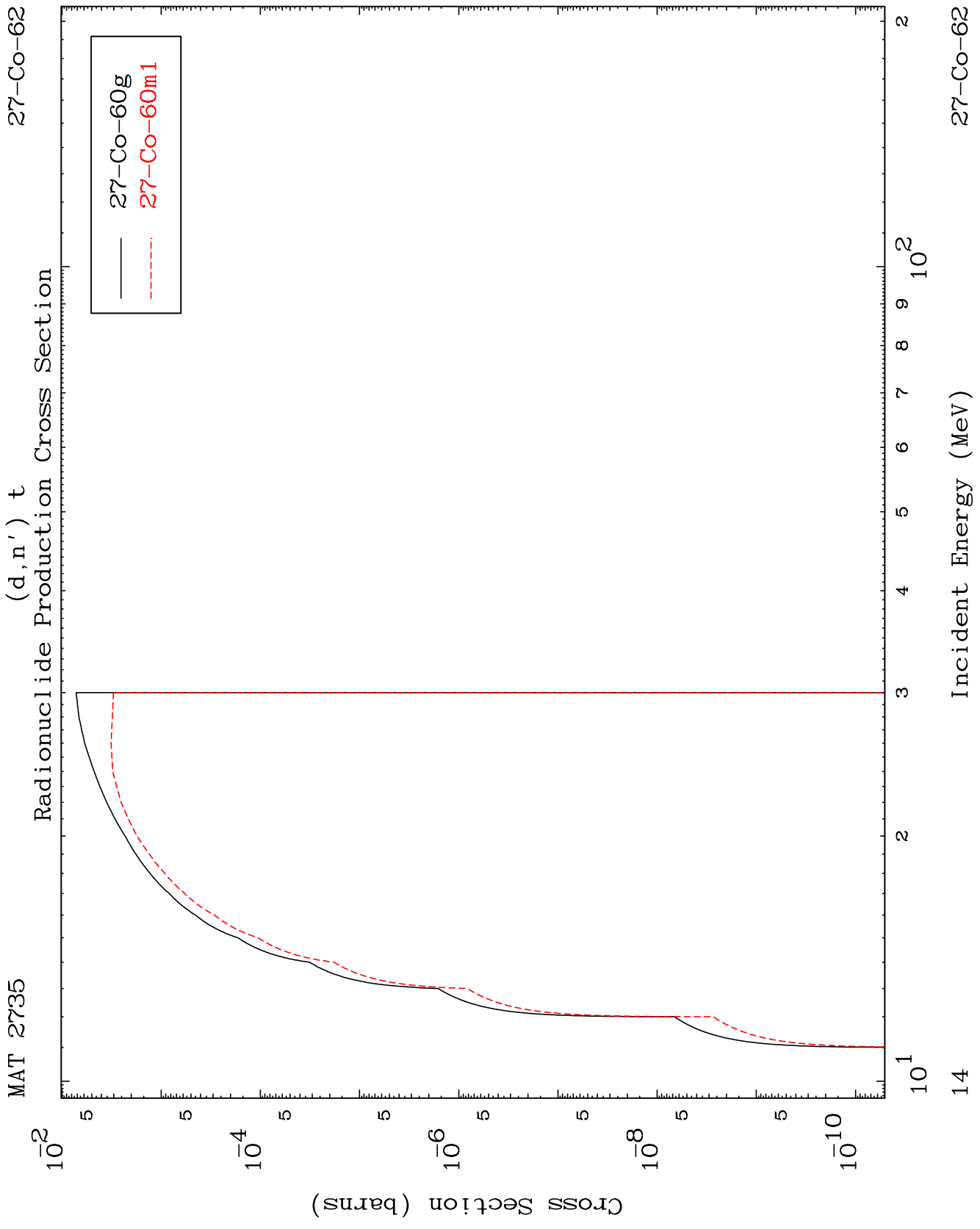
(d,n') p
Radionuclide Production Cross Section



13

²⁷Co-62

Incident Energy (MeV)

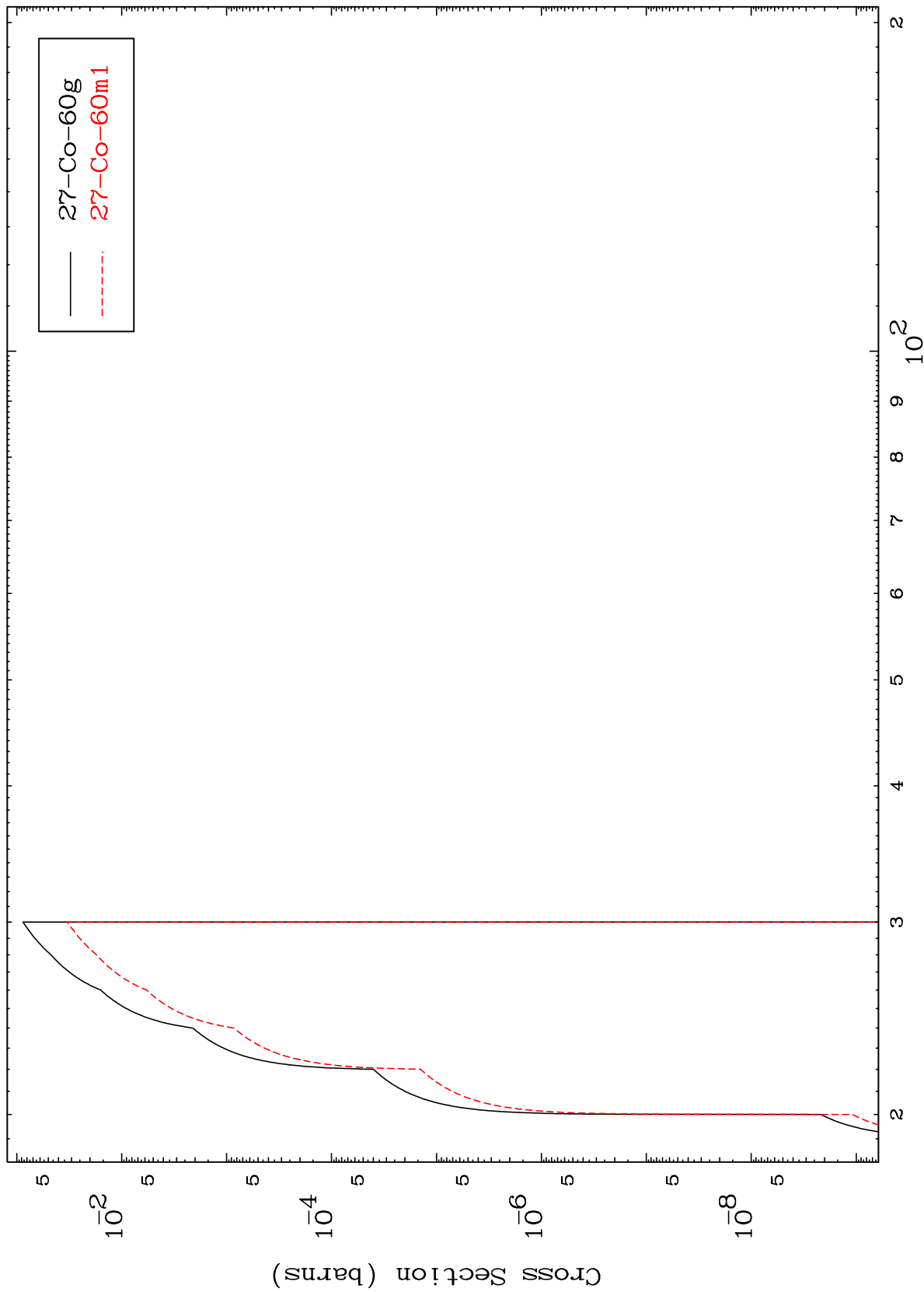


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(d,3n) p

²⁷Co-62

Radionuclide Production Cross Section



15

Incident Energy (MeV)

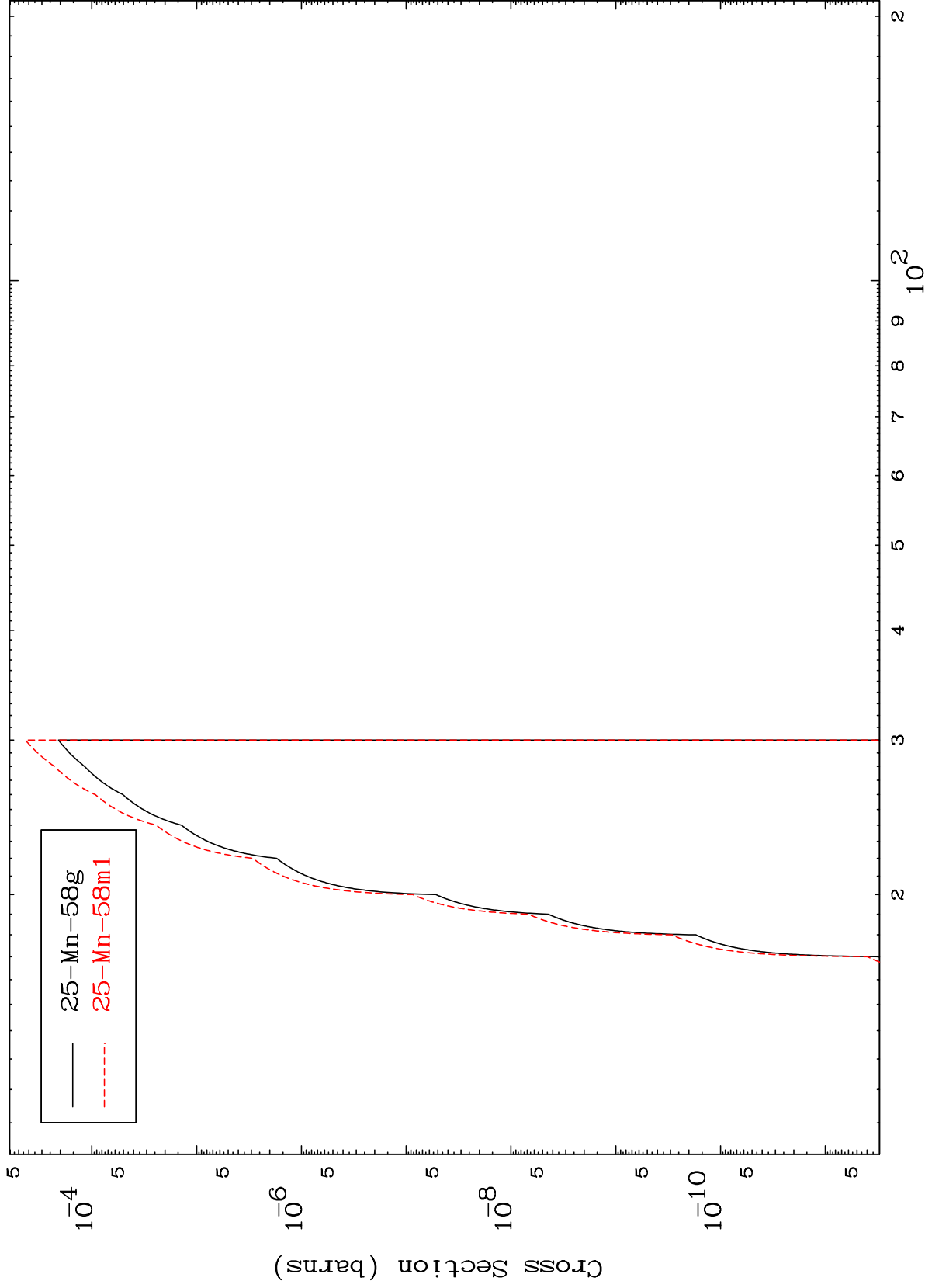
²⁷Co-62

MAT 2735

(d,n') p α

27-Co-62

Radionuclide Production Cross Section



16

Incident Energy (MeV)

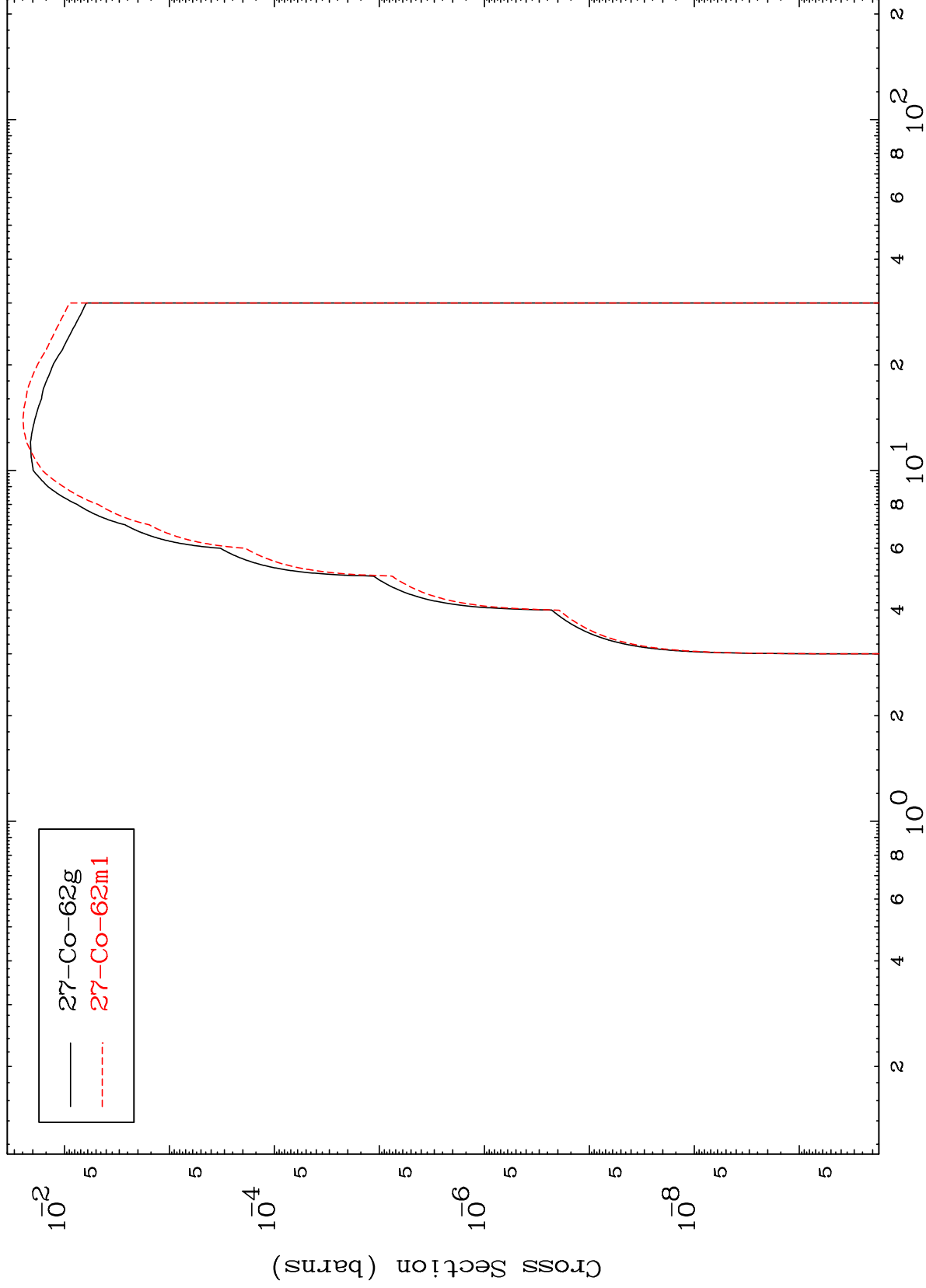
27-Co-62

MAT 2735

(d,d)

²⁷Co-62

Radionuclide Production Cross Section



17

Incident Energy (MeV)

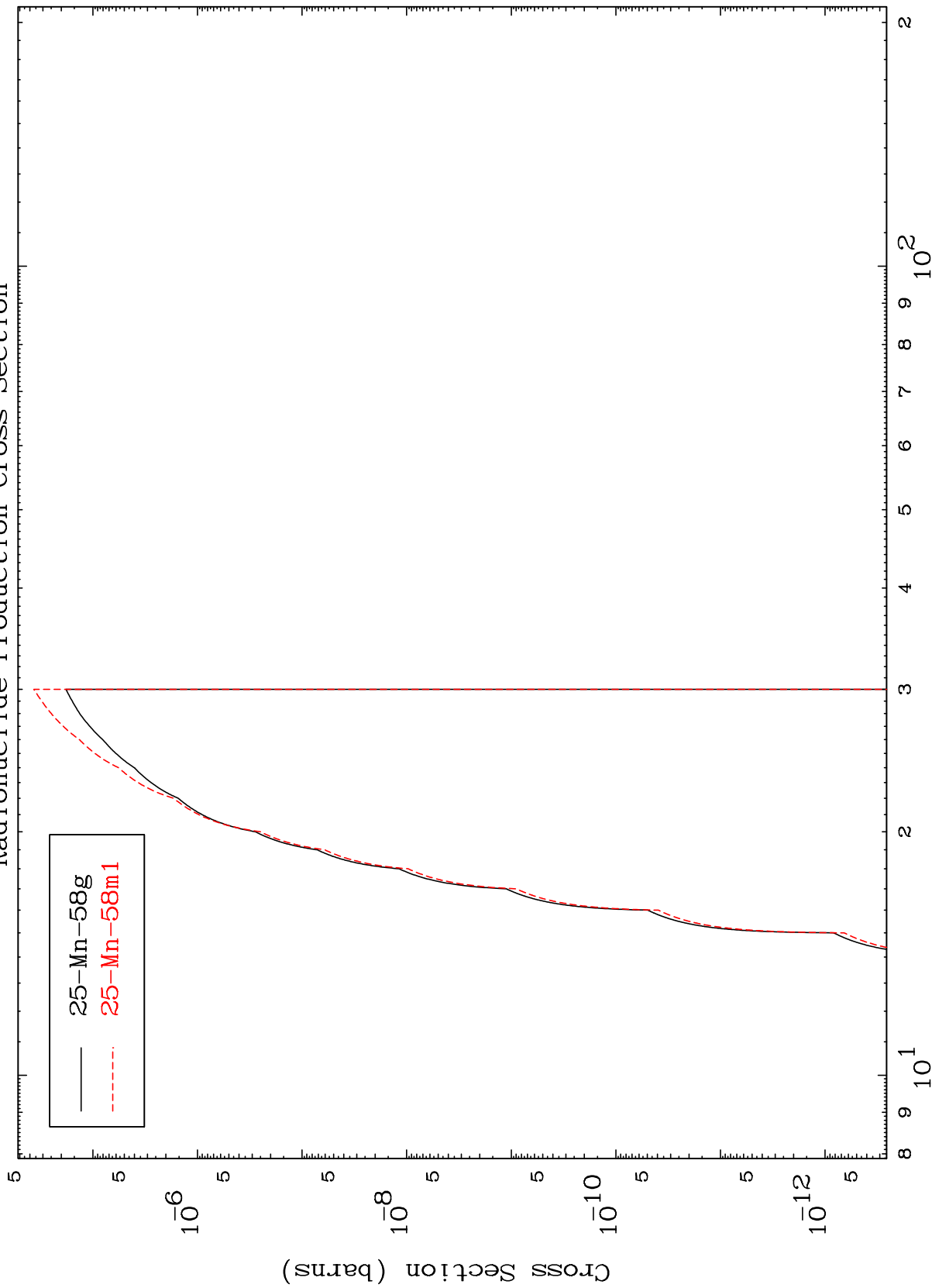
²⁷Co-62

MAT 2735

²⁷Co-62

(d,d) α

Radionuclide Production Cross Section



18

Incident Energy (MeV)

²⁷Co-62