

Program EVALPLOT
(Version 2018-1)

by

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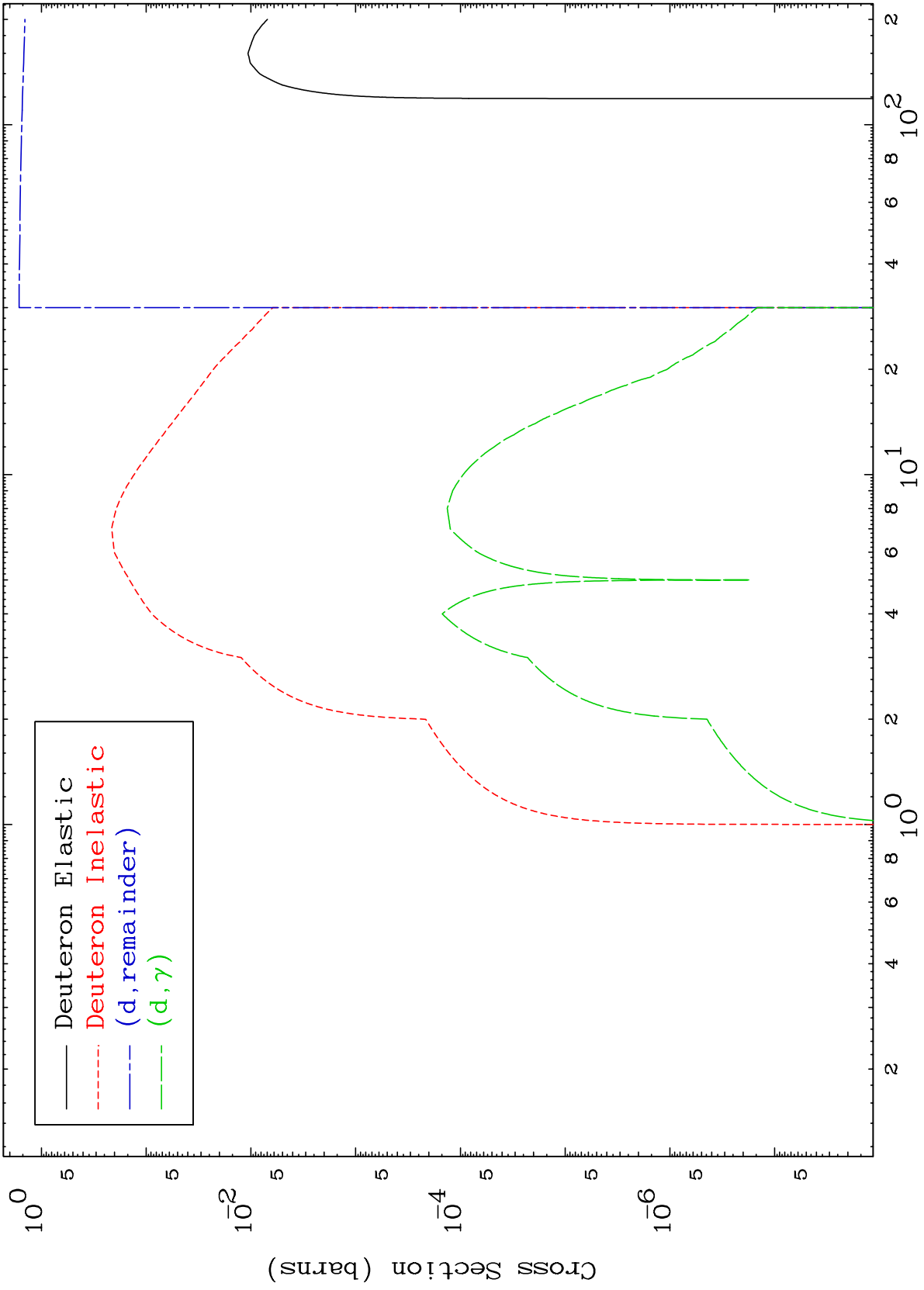
Web:redcullen1.net/HOMEPAGE.NEW

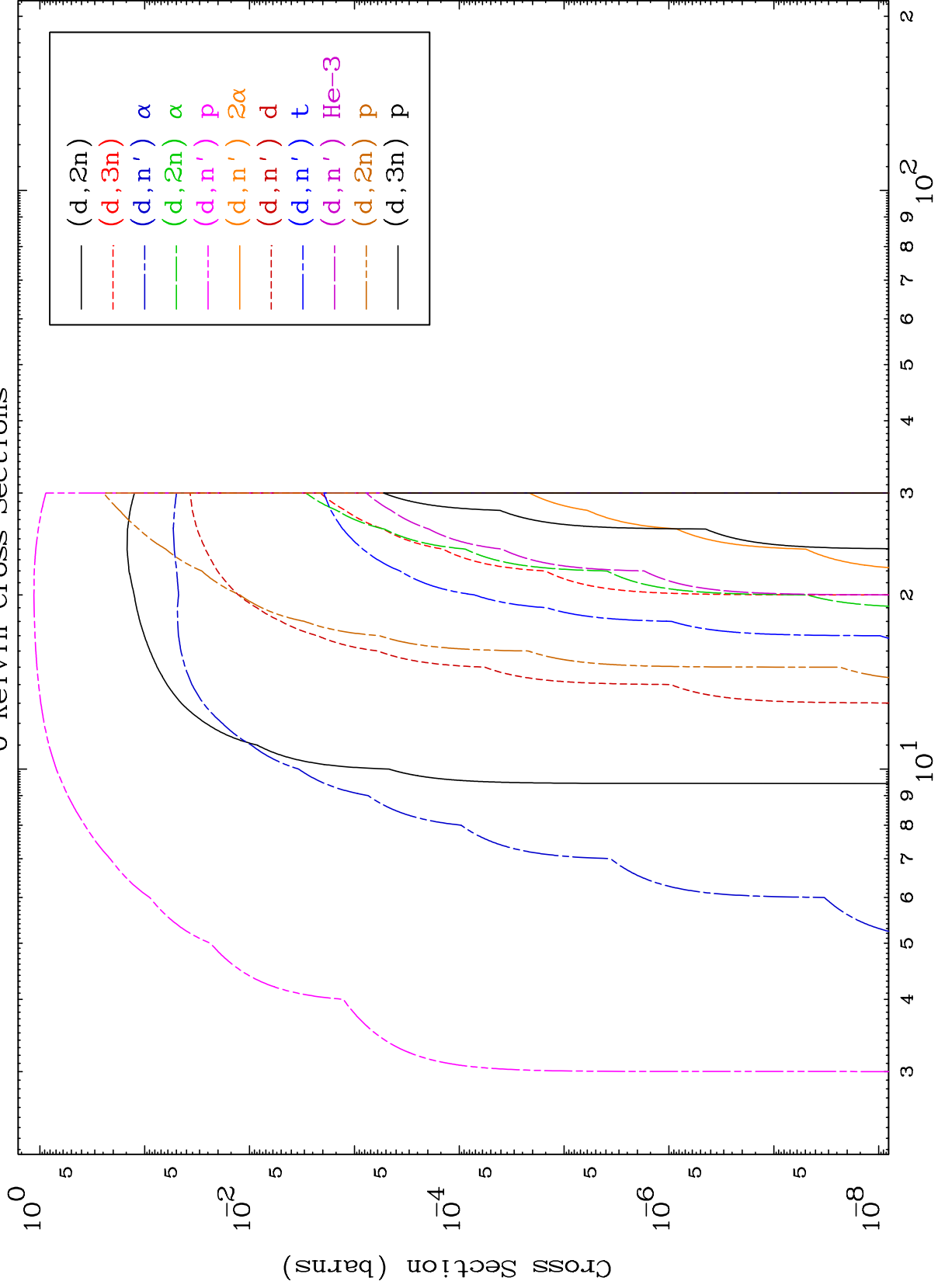
Press Mouse Button to Start

MAT 2831

Deuteron Major
0 Kelvin Cross Sections

28-Ni-60

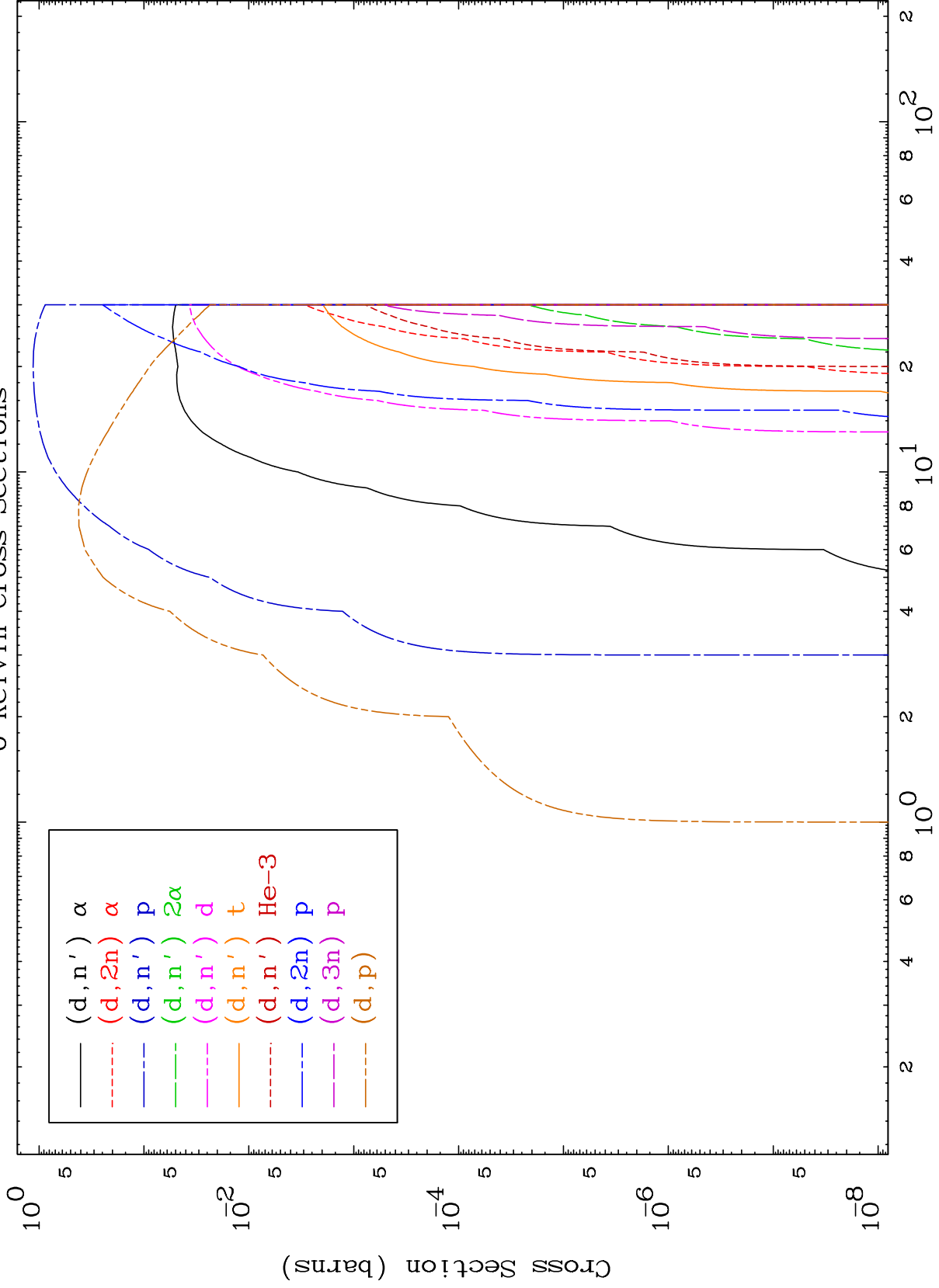




MAT 2831

Deuteron Charged Particle
0 Kelvin Cross Sections

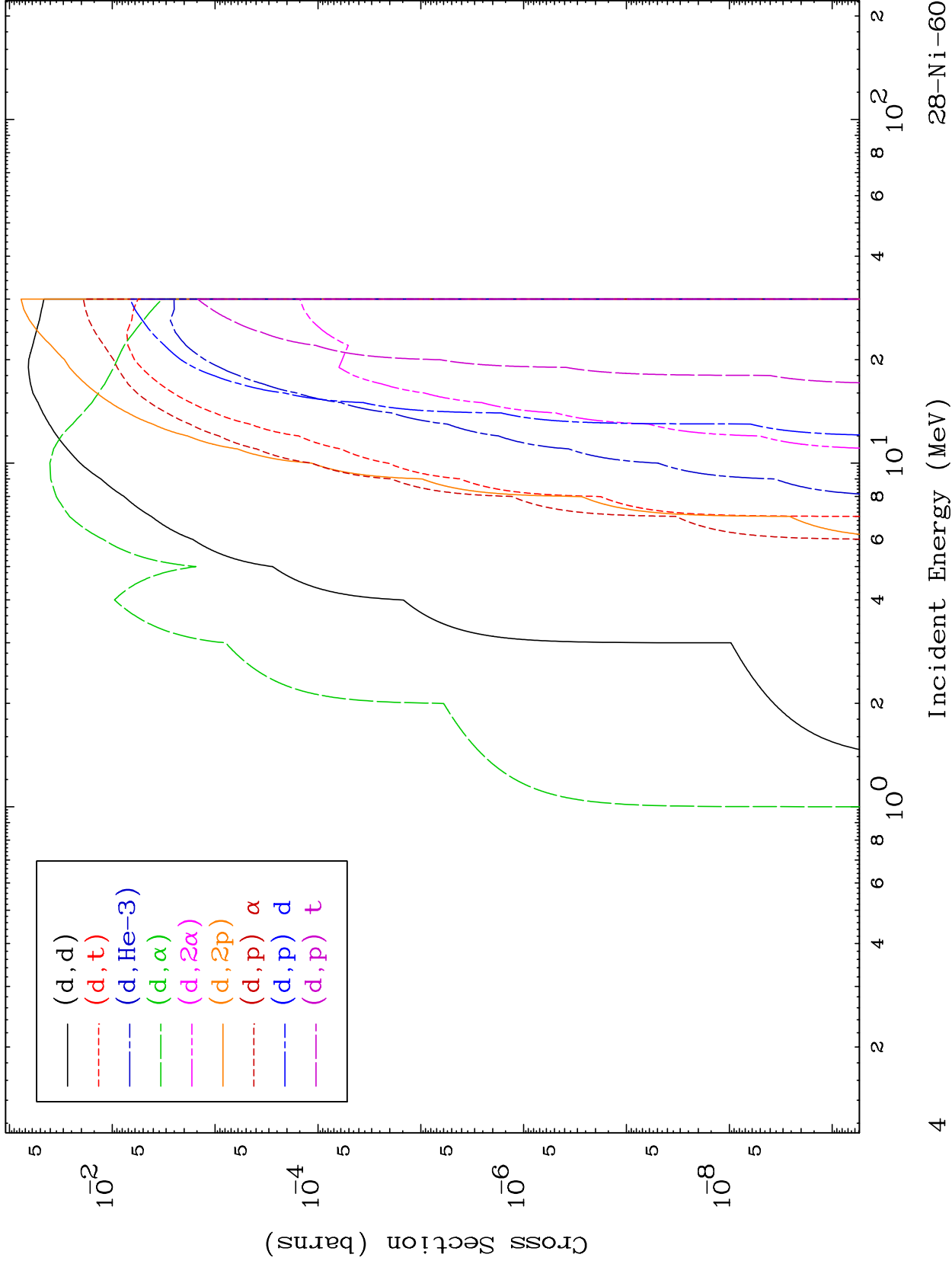
28-Ni-60



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Deuteron Charged Particle
0 Kelvin Cross Sections

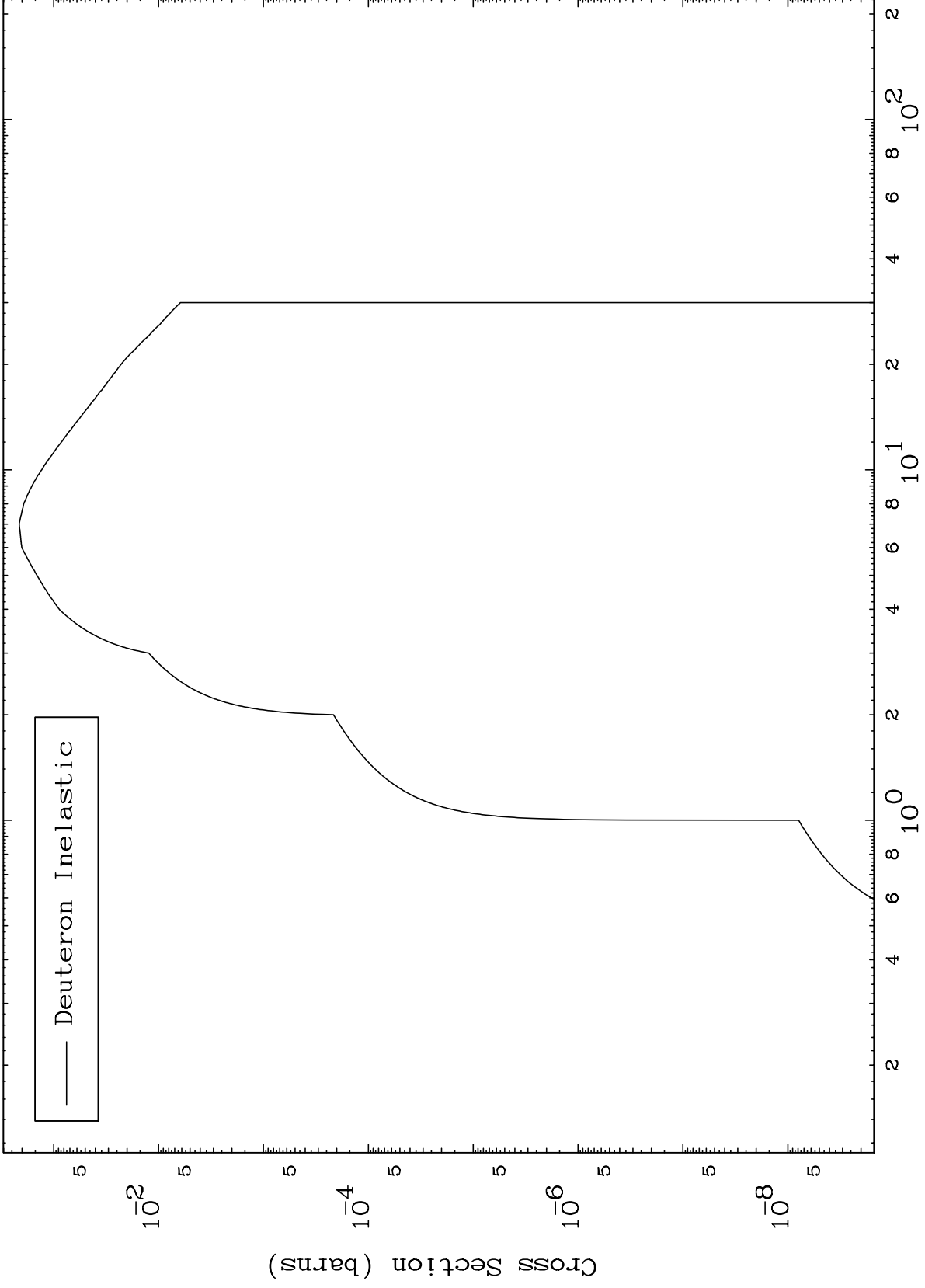
28-Ni-60



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28-Ni-60

(d,n') Level
0 Kelvin Cross Sections



5

28-Ni-60

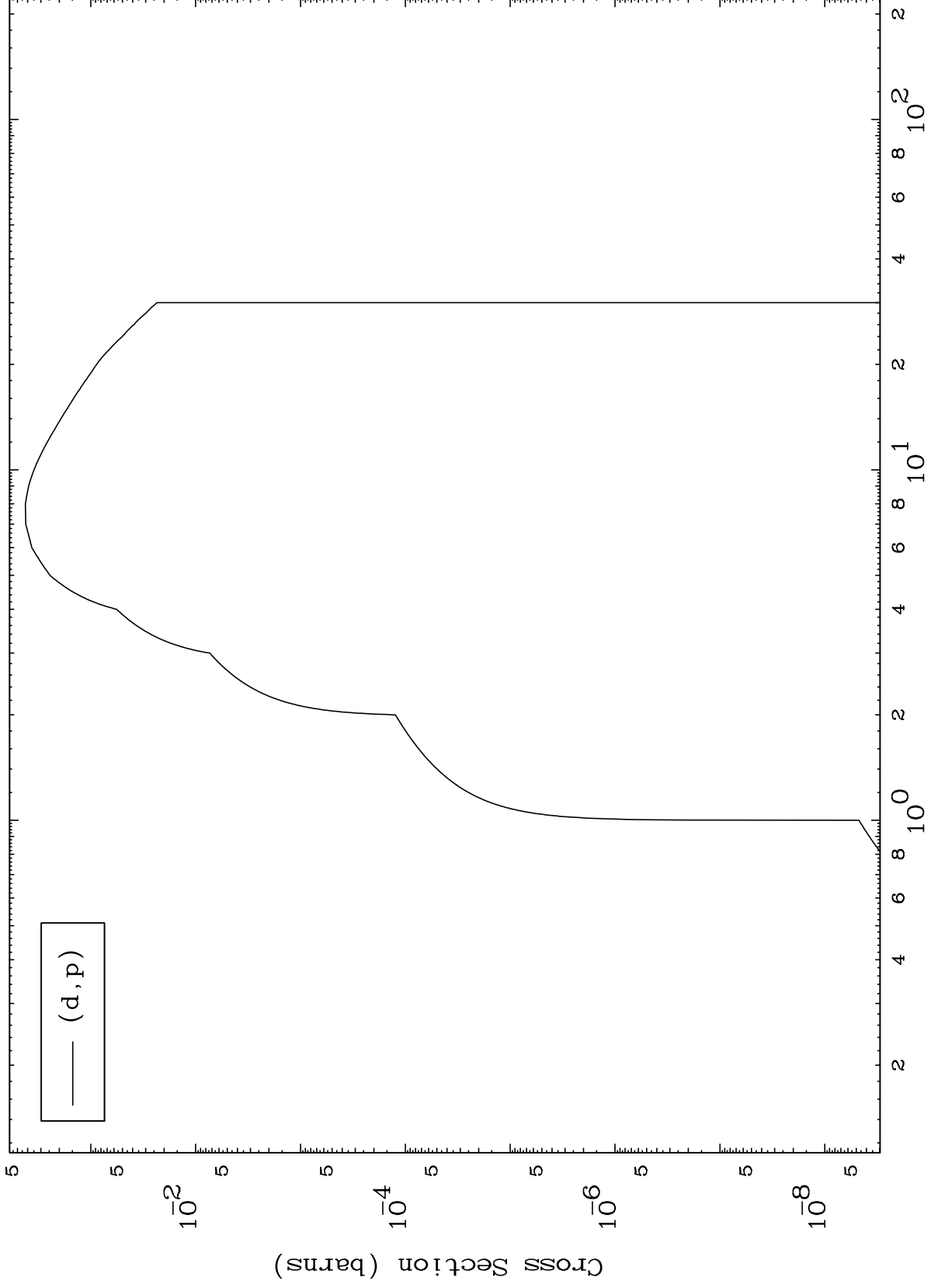
Incident Energy (MeV)

MAT 2831

(d,p) Levels

²⁸Ni-60

0 Kelvin Cross Sections



6

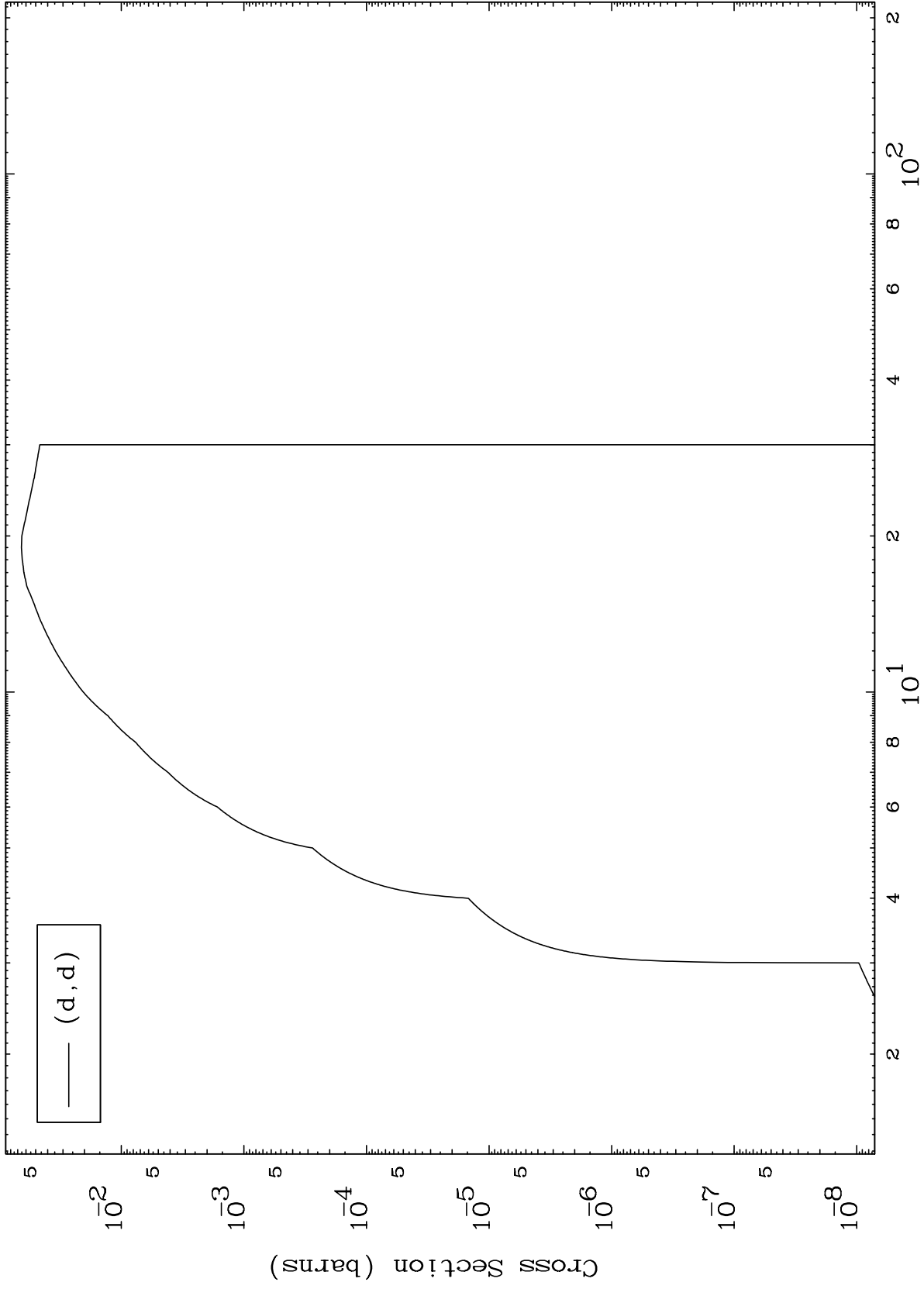
Incident Energy (MeV)

²⁸Ni-60

MAT 2831

(d,d) Levels
0 Kelvin Cross Sections

28-Ni-60



7

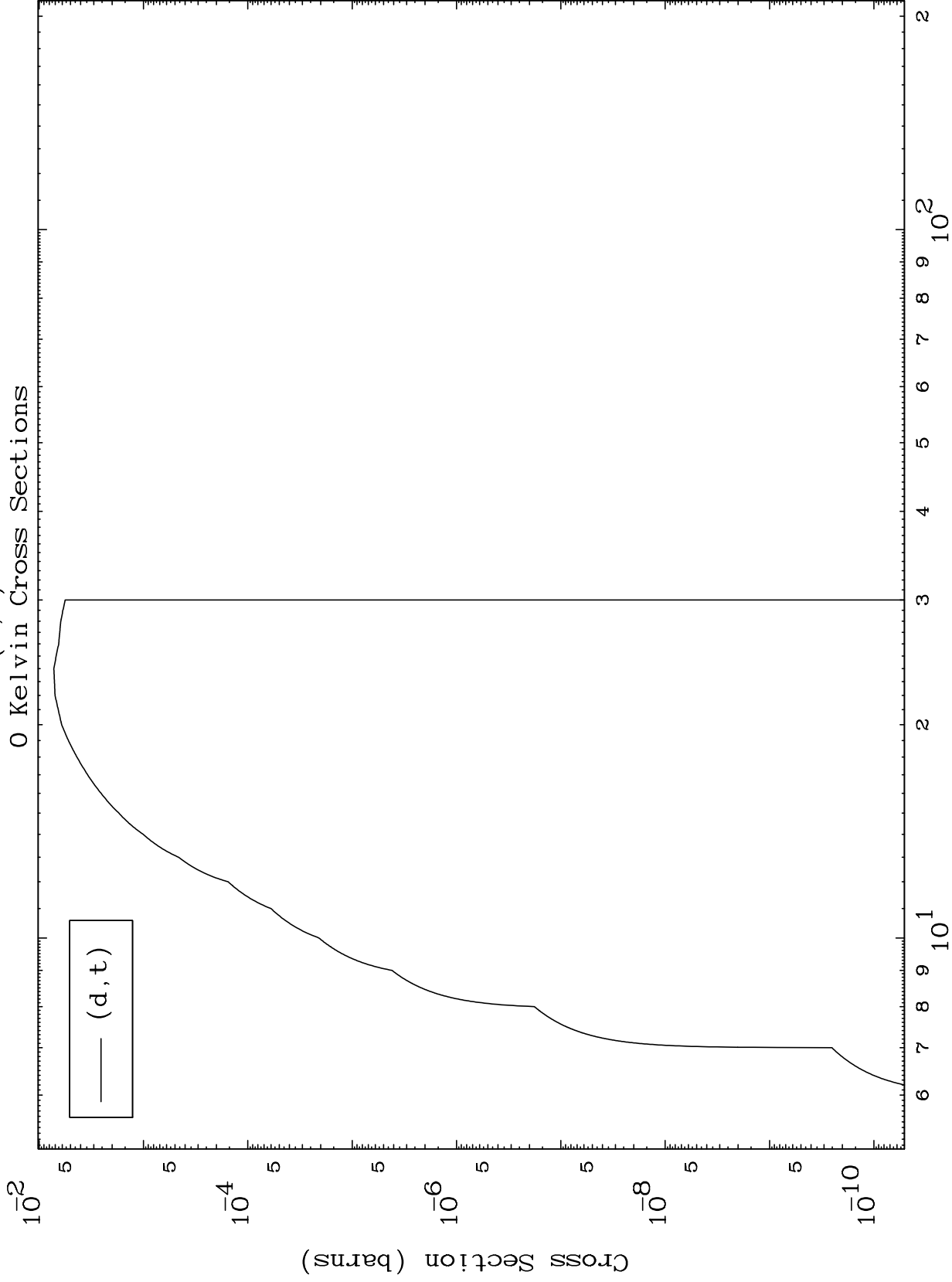
Incident Energy (MeV)

28-Ni-60

MAT 2831

(d,t) Levels

28-Ni-60



8

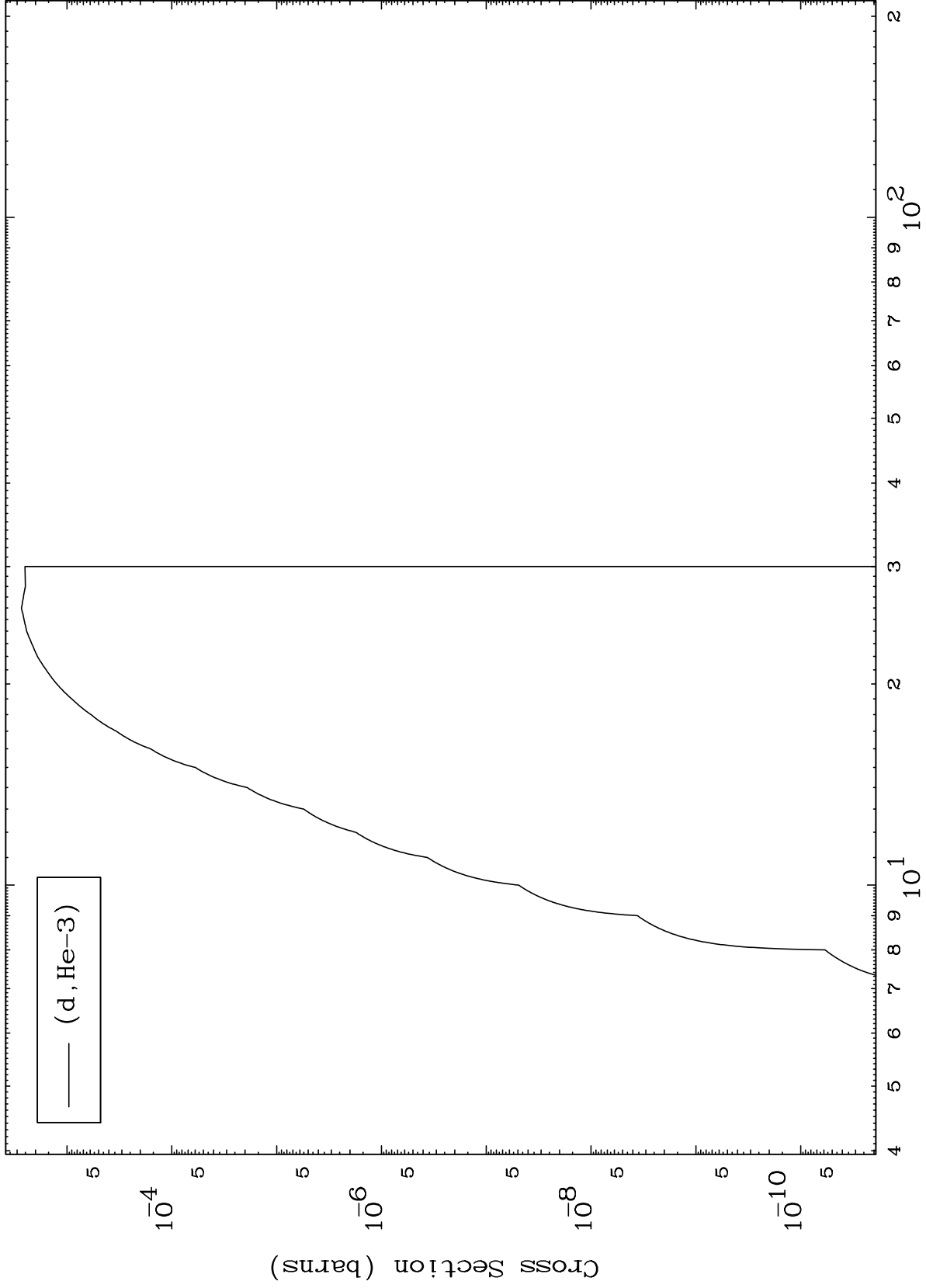
Incident Energy (MeV)

28-Ni-60

MAT 2831

(d,He3) Levels
0 Kelvin Cross Sections

28-Ni-60



9

Incident Energy (MeV)

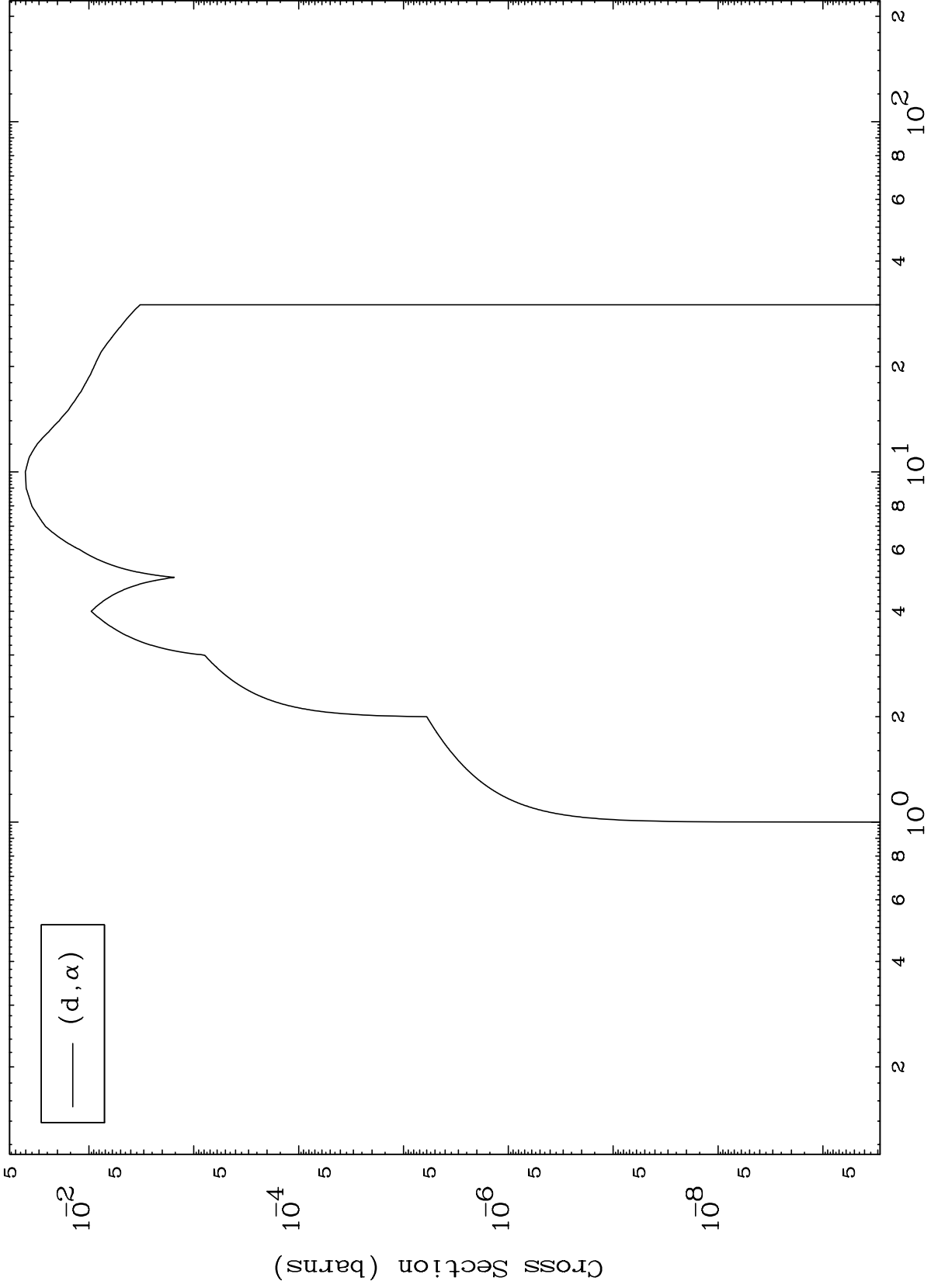
28-Ni-60

MAT 2831

(d, α) Levels

28-Ni-60

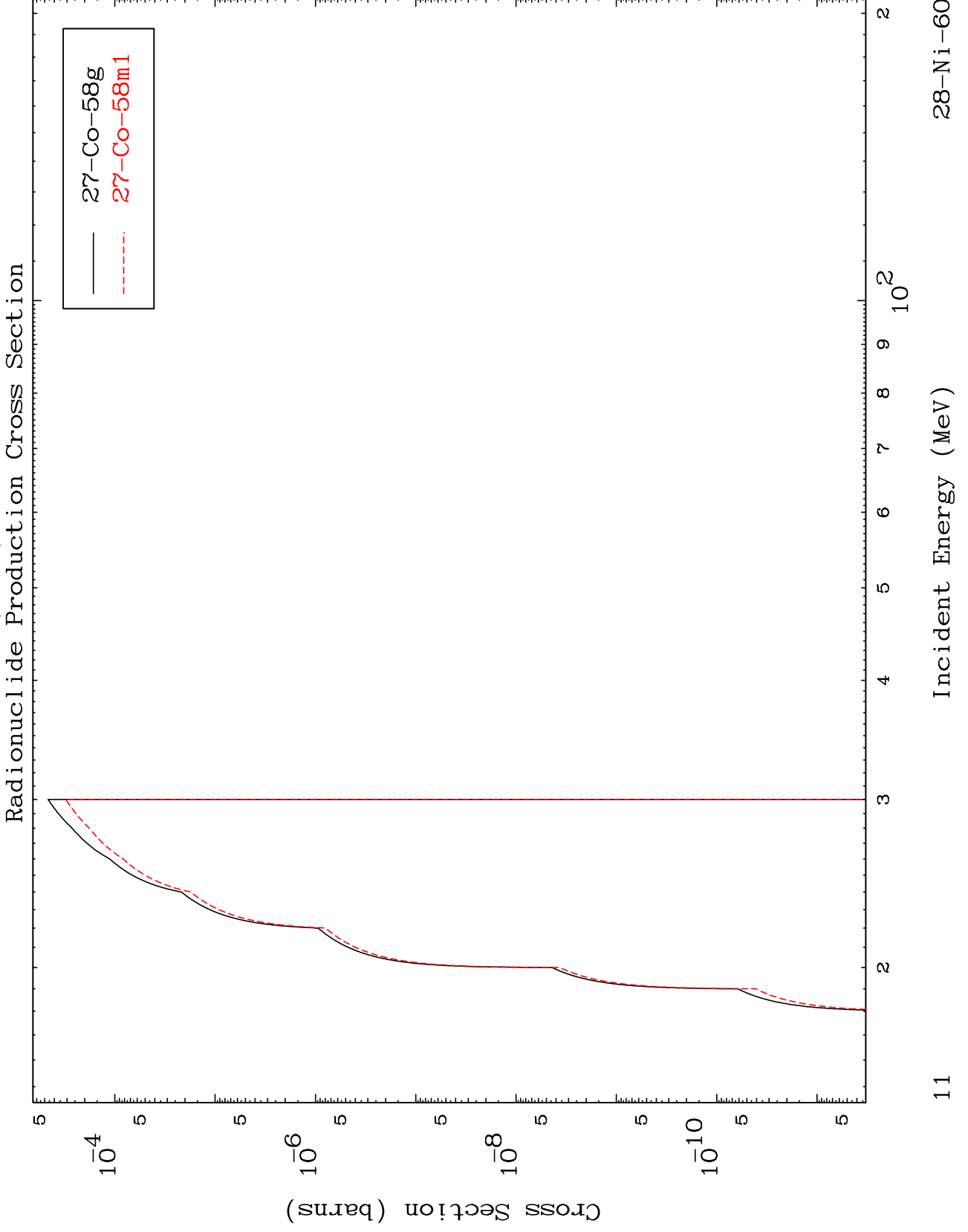
0 Kelvin Cross Sections



10

Incident Energy (MeV)

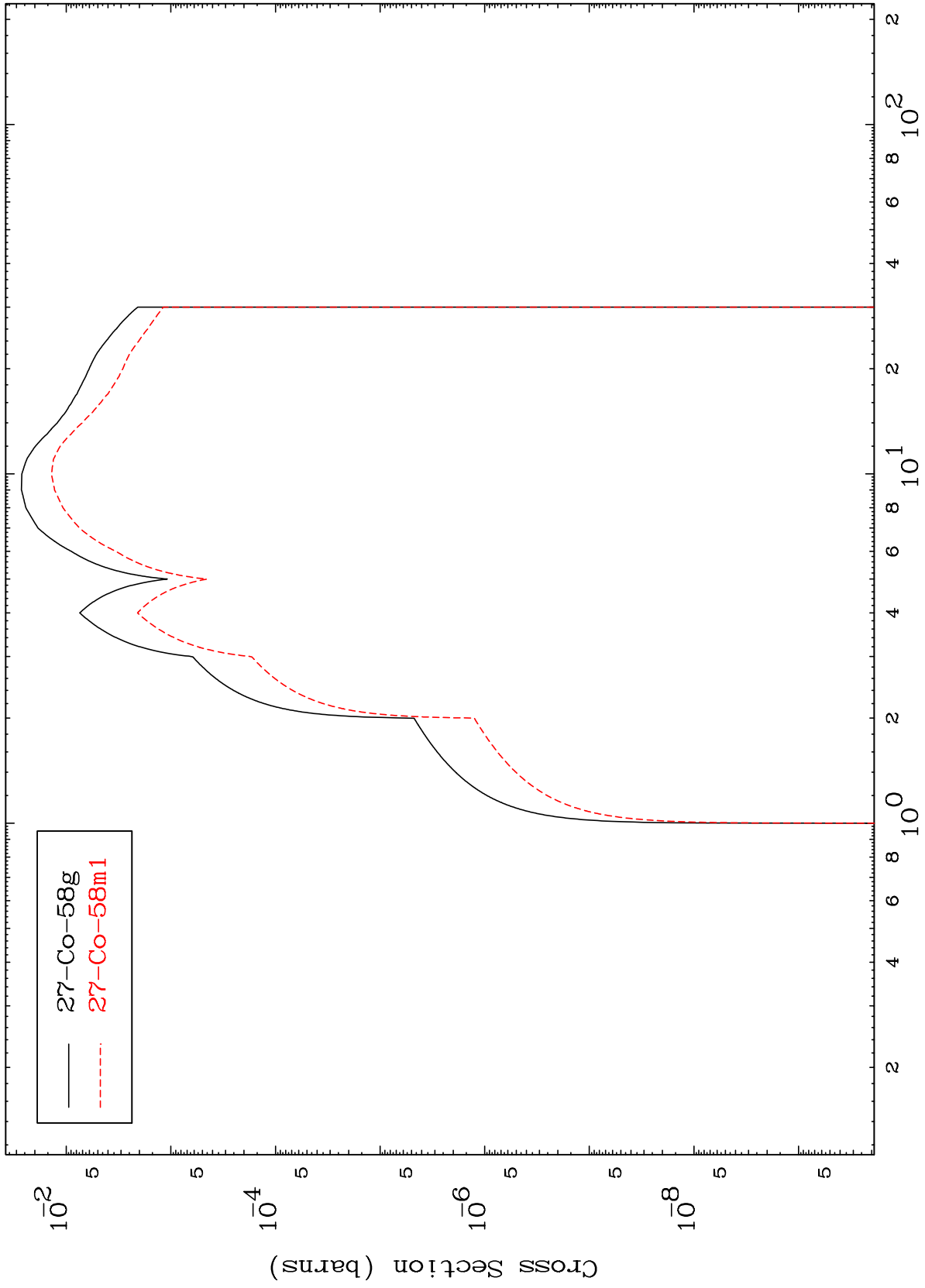
28-Ni-60



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28-Ni-60

Radionuclide Production Cross Section
(d, α)



12

28-Ni-60

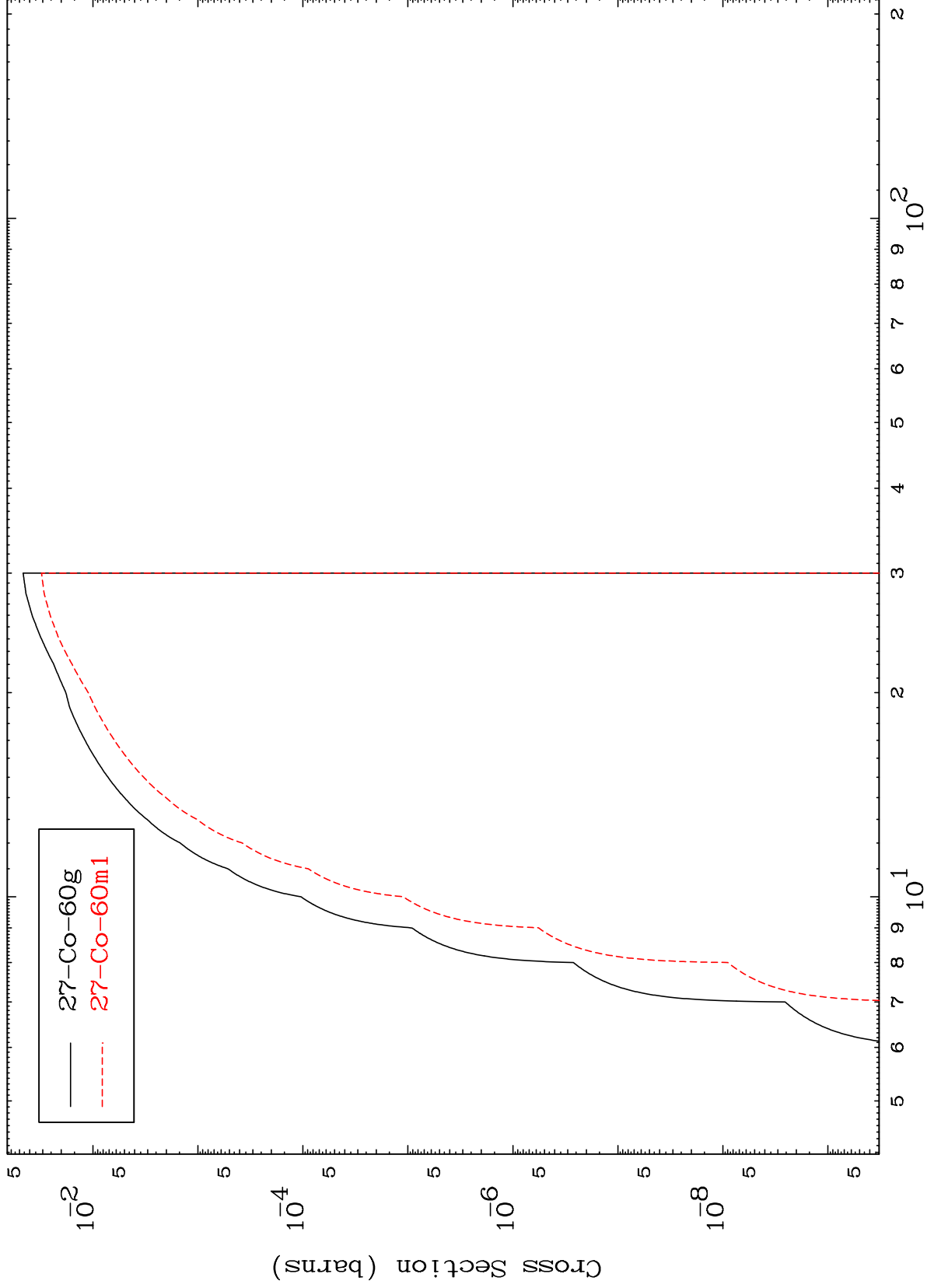
Incident Energy (MeV)

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(d,2p)

²⁸Ni-60

Radionuclide Production Cross Section



13

Incident Energy (MeV)

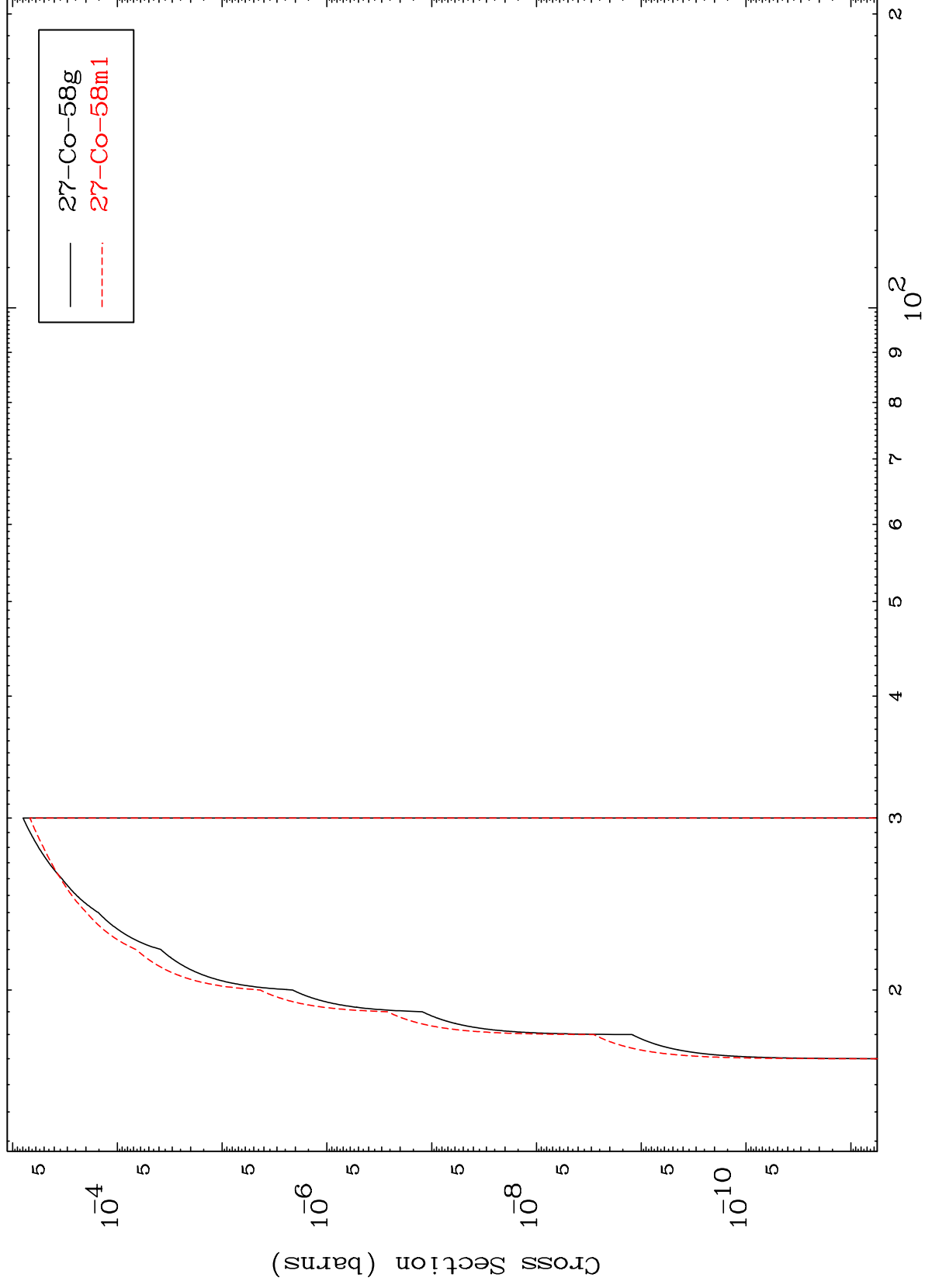
²⁸Ni-60

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(d,p) t

28-Ni-60

Radionuclide Production Cross Section



14

Incident Energy (MeV)

28-Ni-60