

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

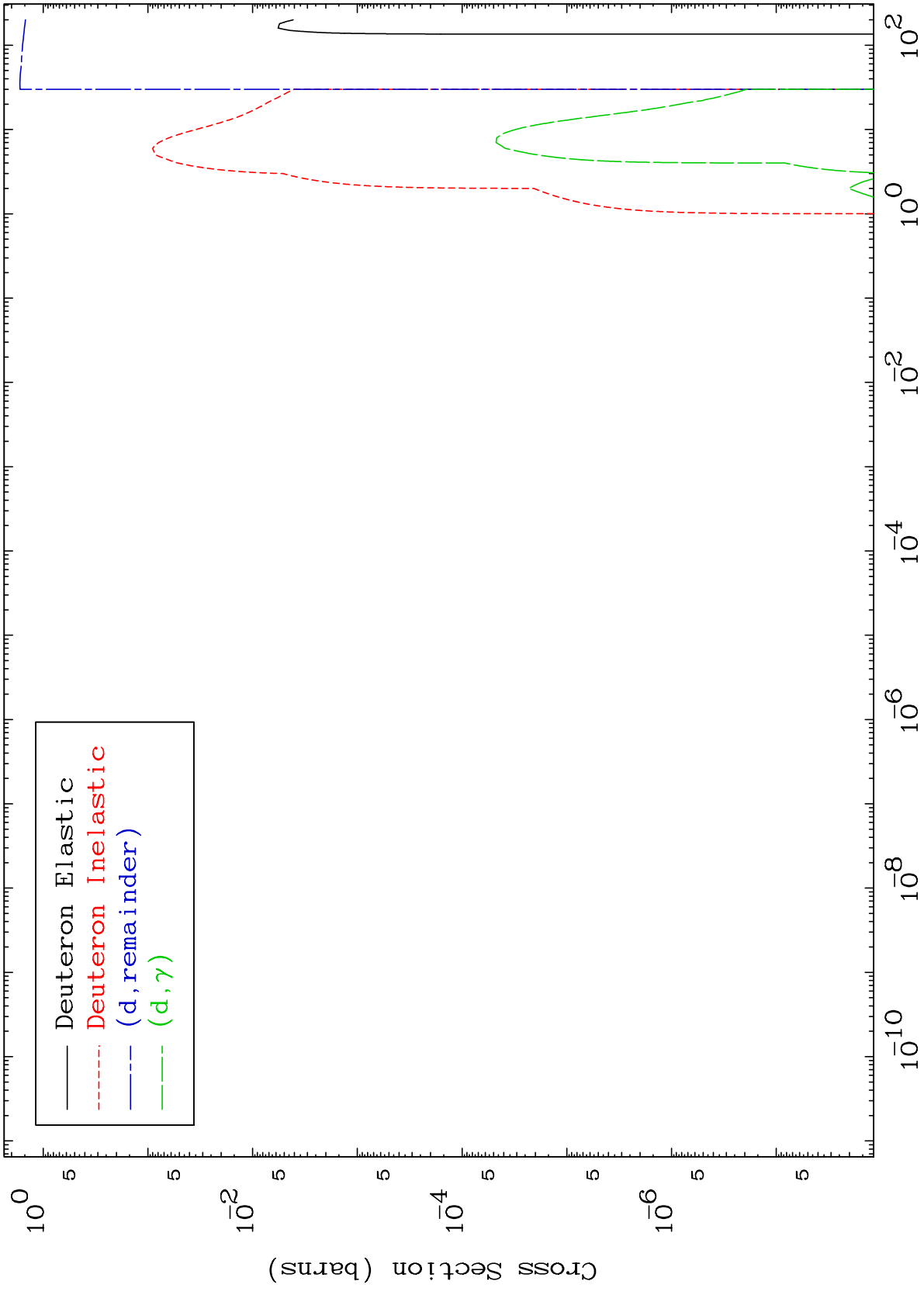
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1466 Hudson Way
Livermore, CA 94550

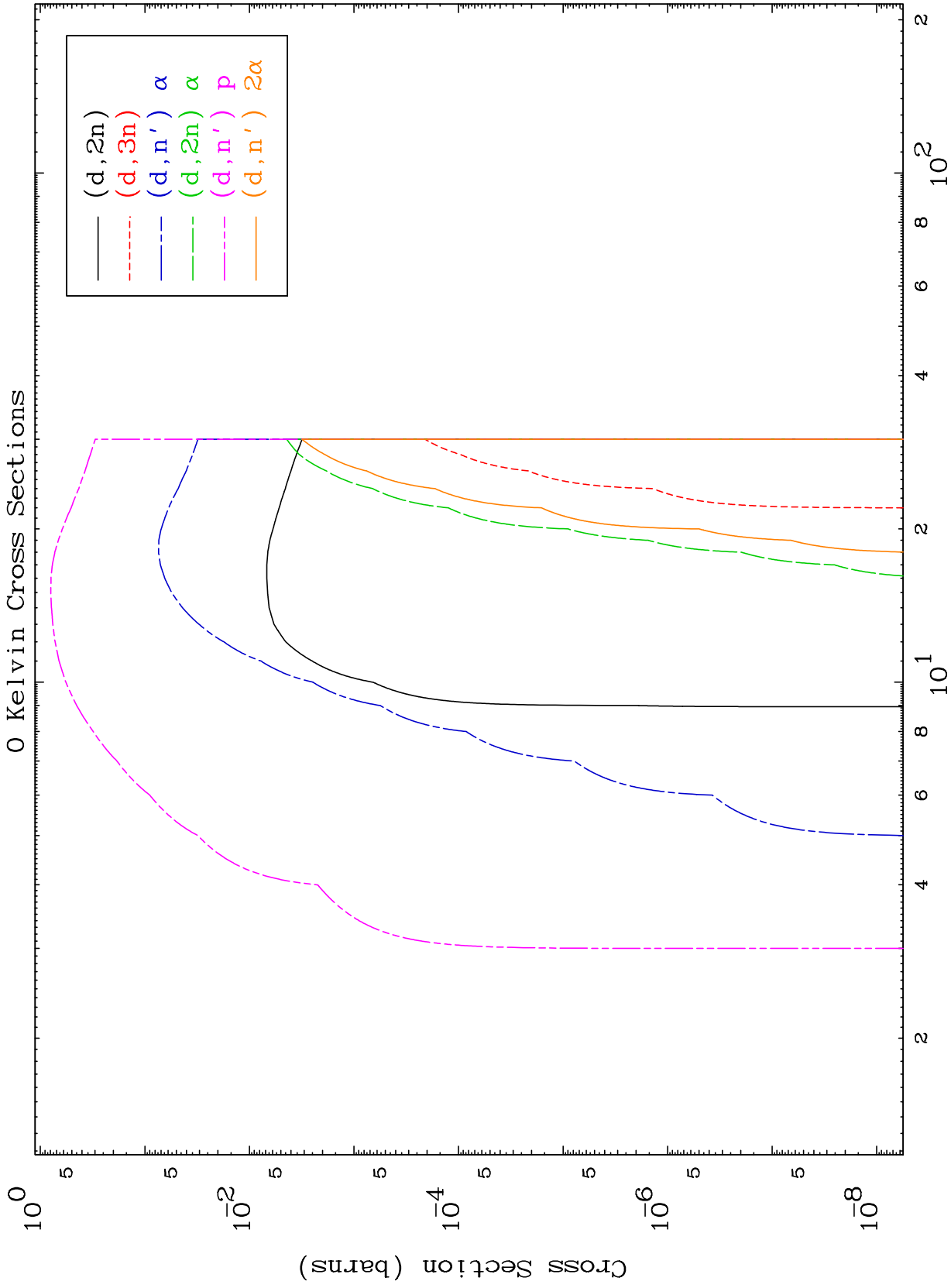
U.S.A.

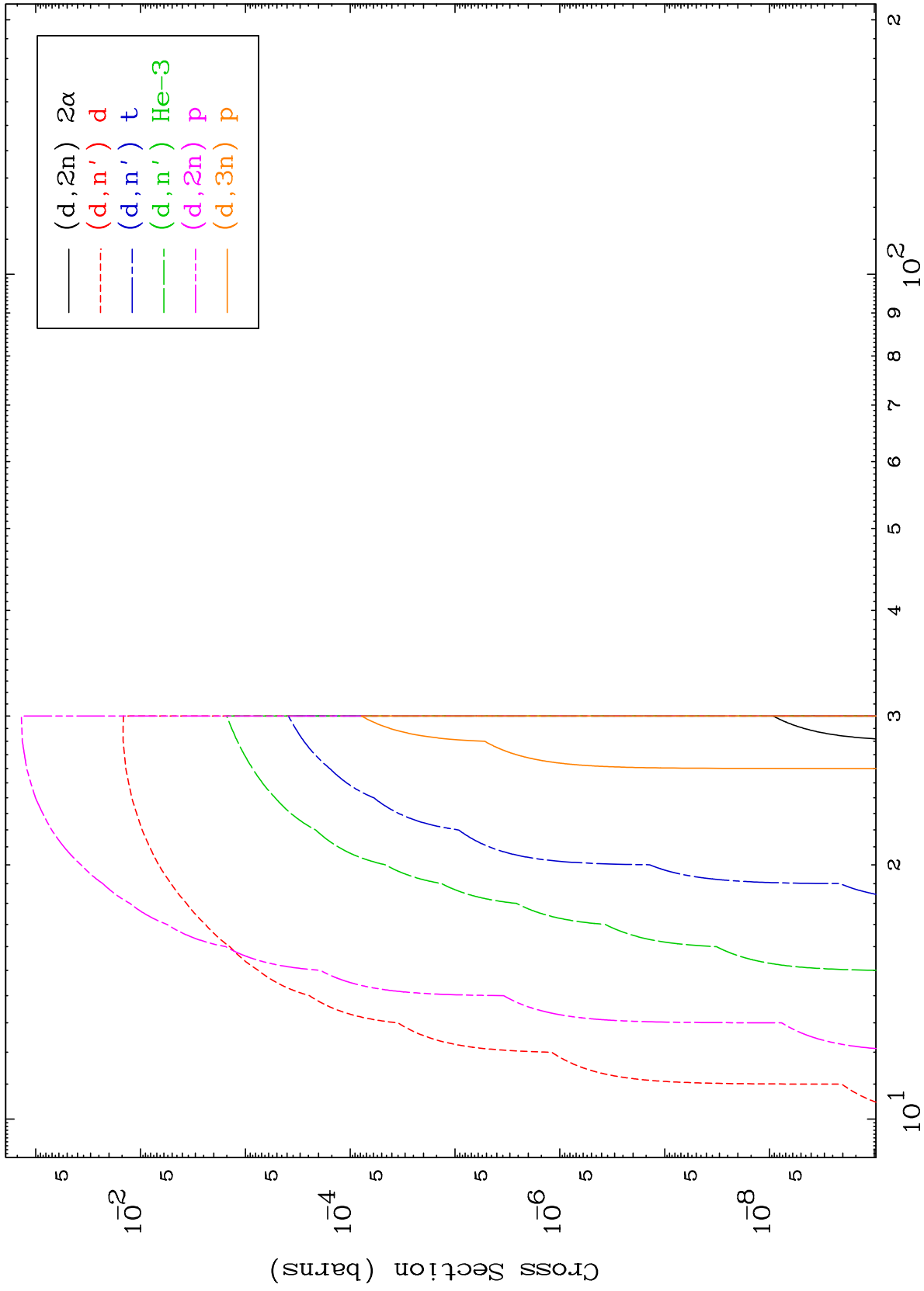
Tele: 925-443-1911

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Press Mouse Button to Start



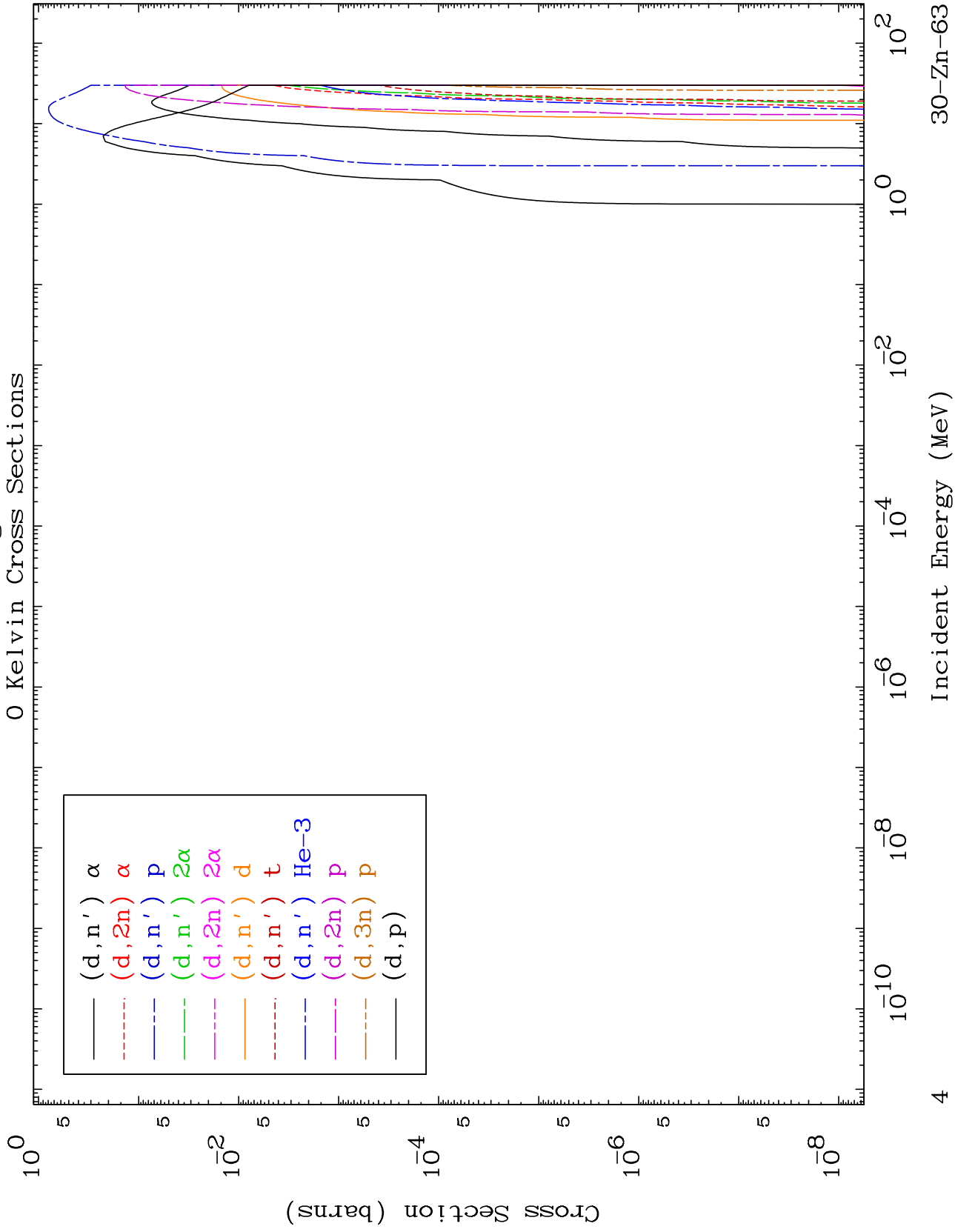




MAT 3022

Deuteron Charged Particle
0 Kelvin Cross Sections

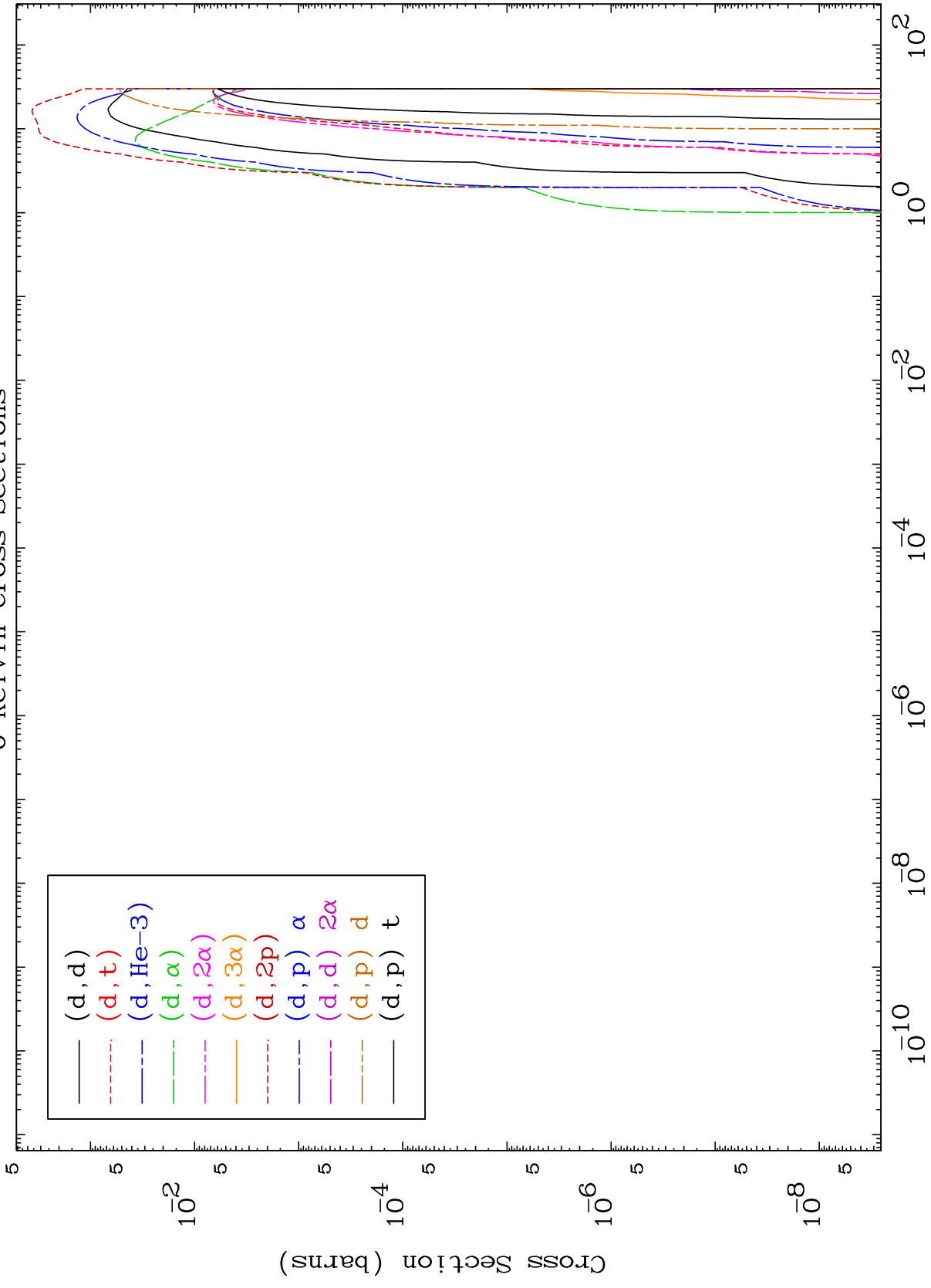
30-Zn-63



MAT 3022

Deuteron Charged Particle
0 Kelvin Cross Sections

30-Zn-63



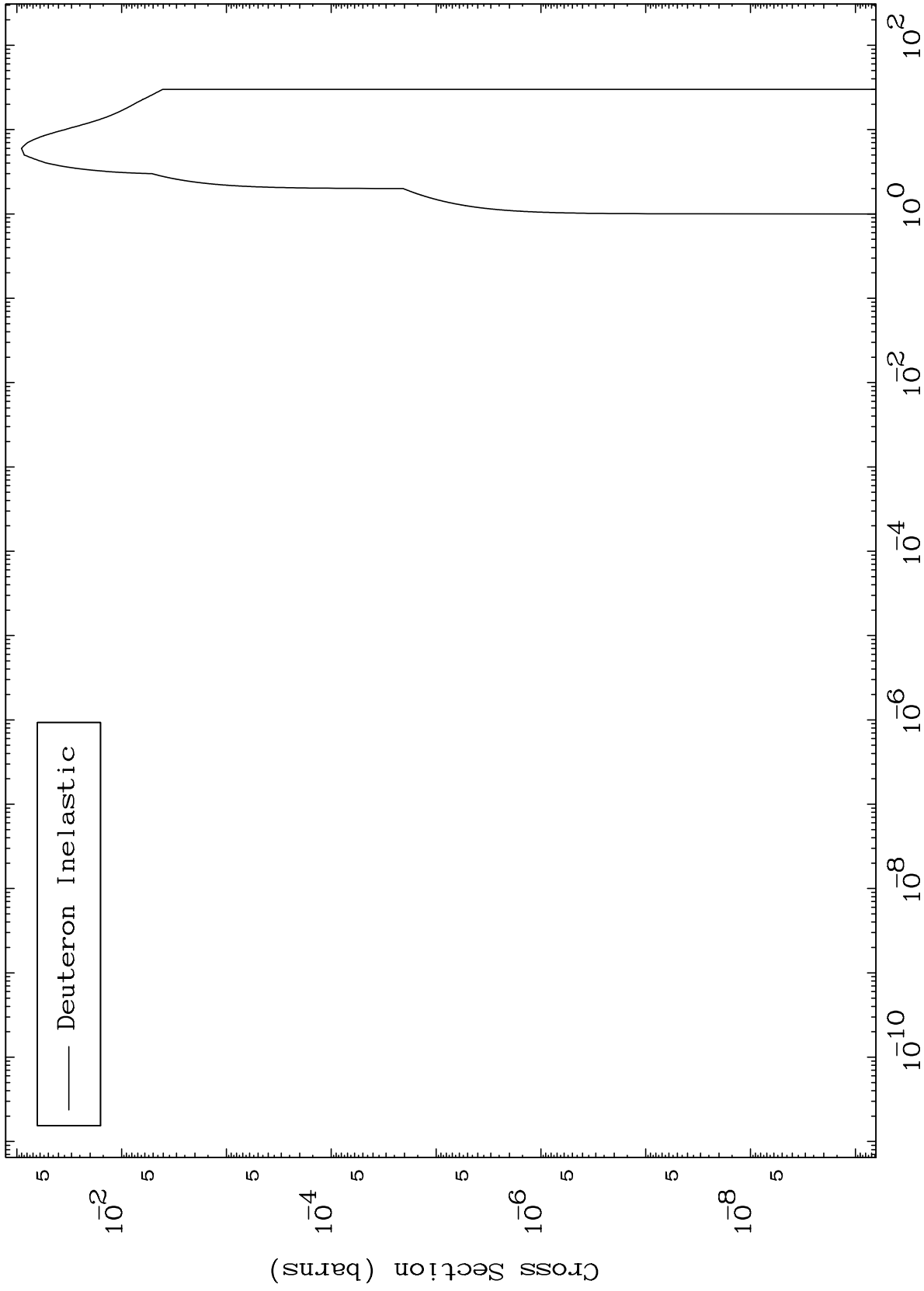
5

30-Zn-63

MAT 3022

(d,n') Level
0 Kelvin Cross Sections

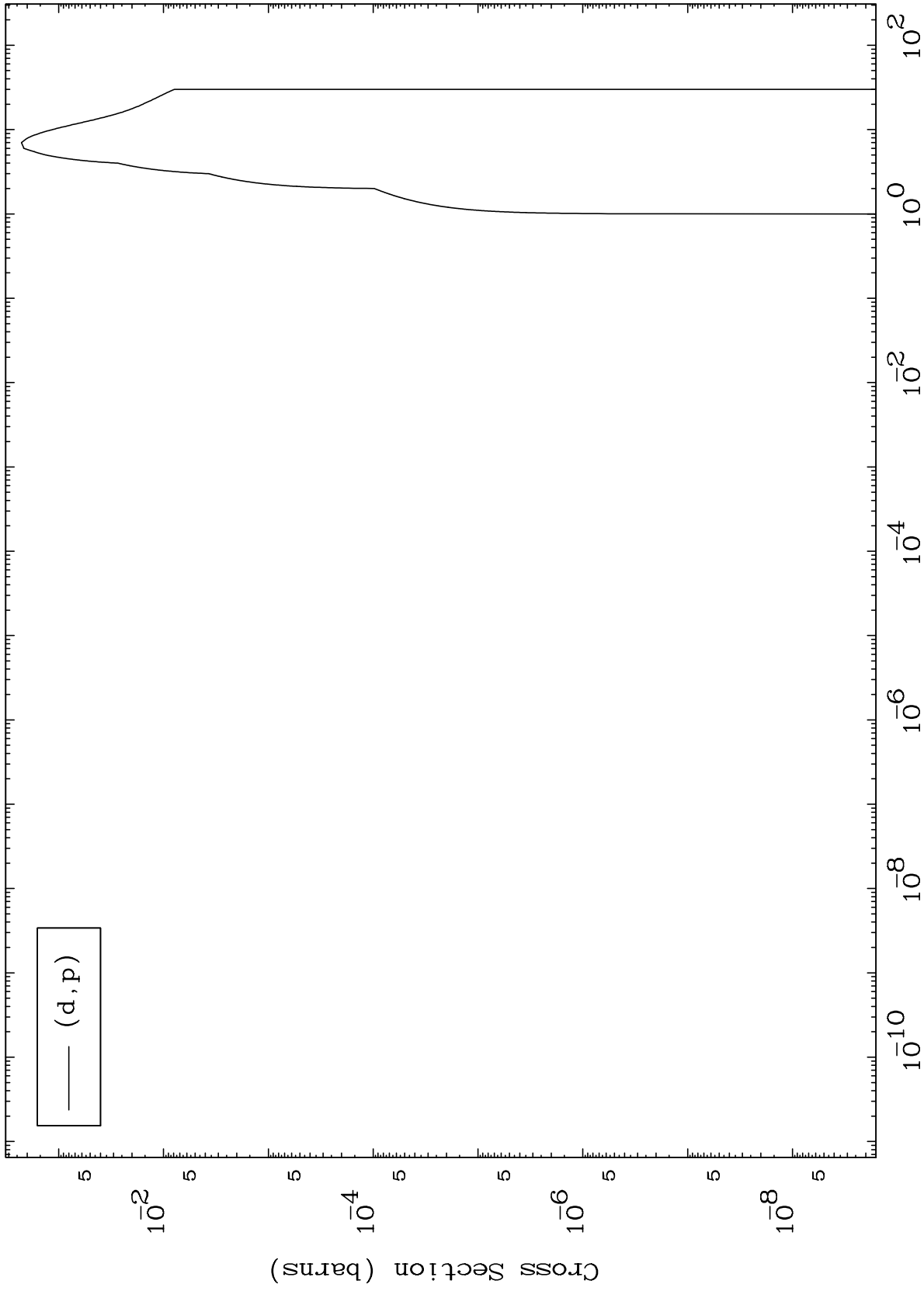
30-Zn-63



MAT 3022

(d,p) Levels
0 Kelvin Cross Sections

30-Zn-63



7

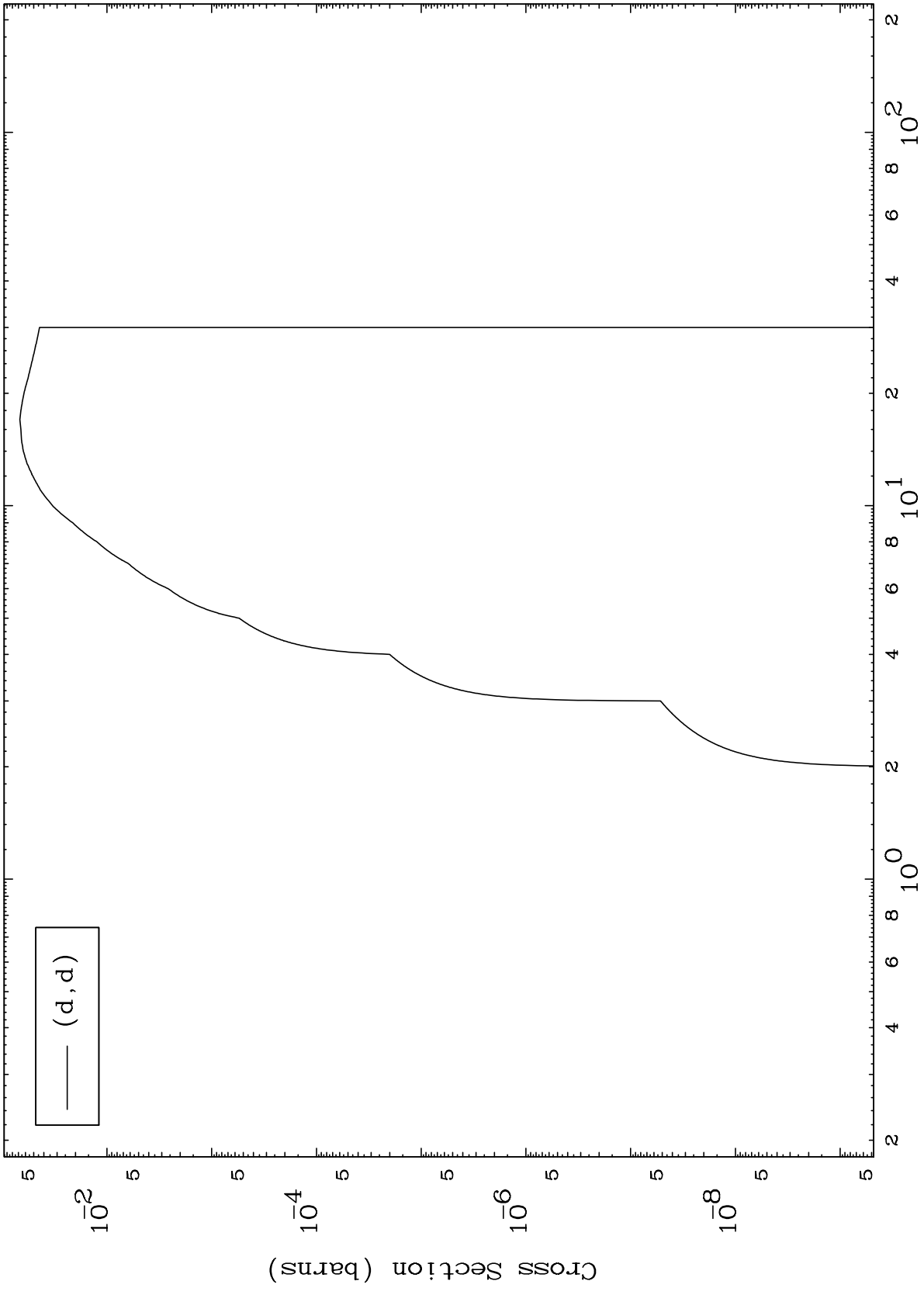
Incident Energy (MeV)

30-Zn-63

MAT 3022

(d,d) Levels
0 Kelvin Cross Sections

30-Zn-63



(d,d)

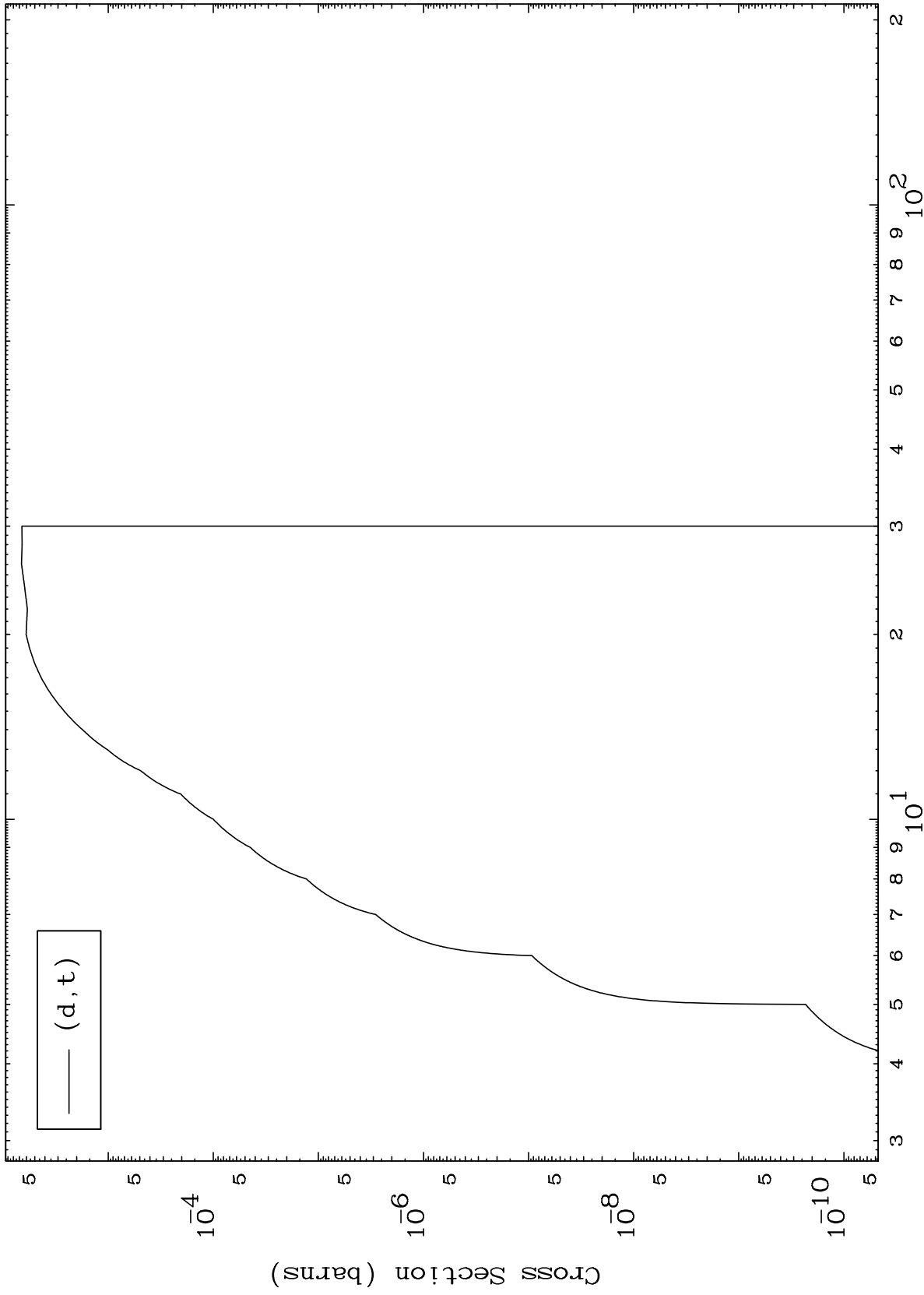
8

30-Zn-63

MAT 3022

(d,t) Levels
0 Kelvin Cross Sections

30-Zn-63



9

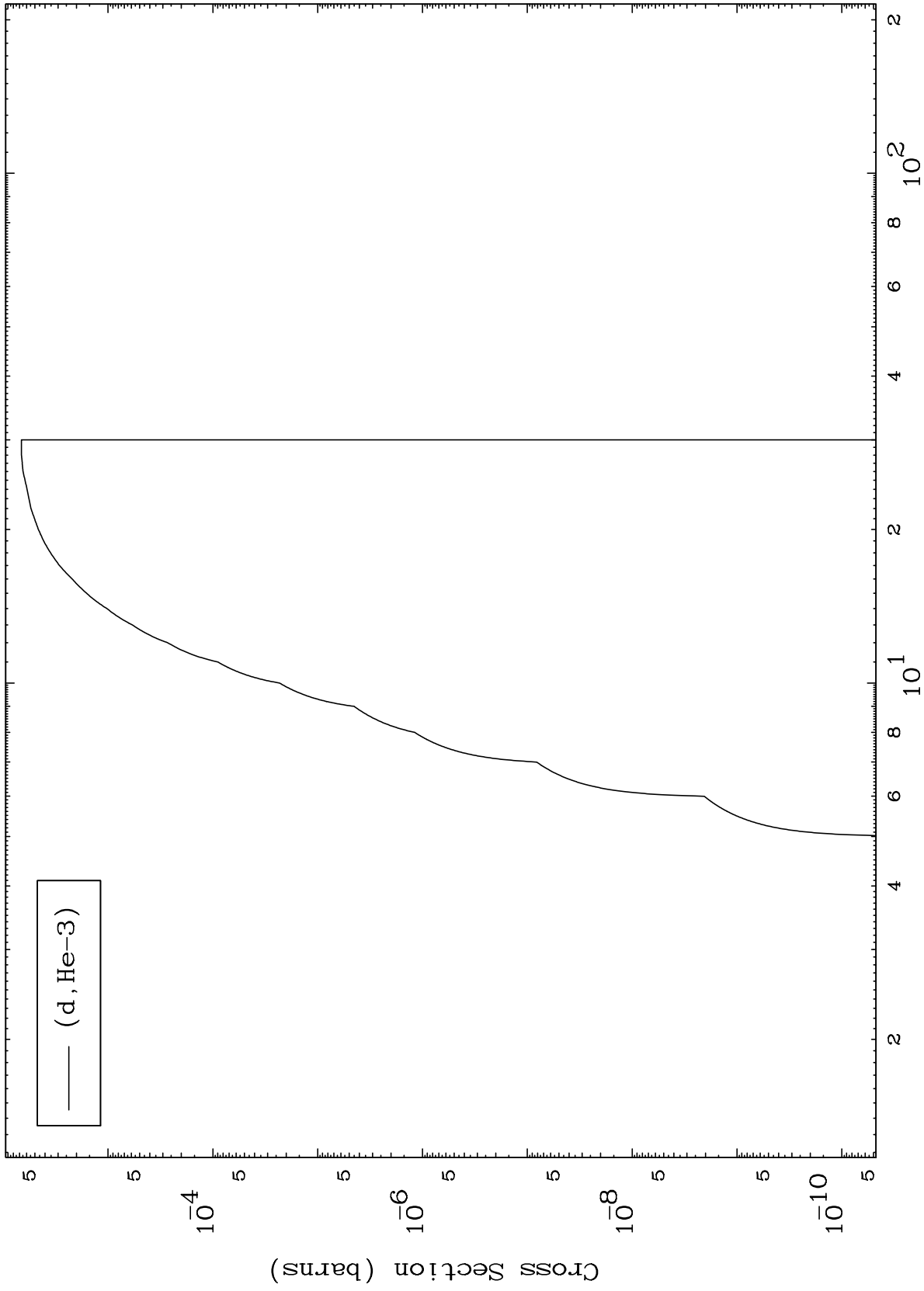
Incident Energy (MeV)

30-Zn-63

MAT 3022

(d,He3) Levels
0 Kelvin Cross Sections

30-Zn-63

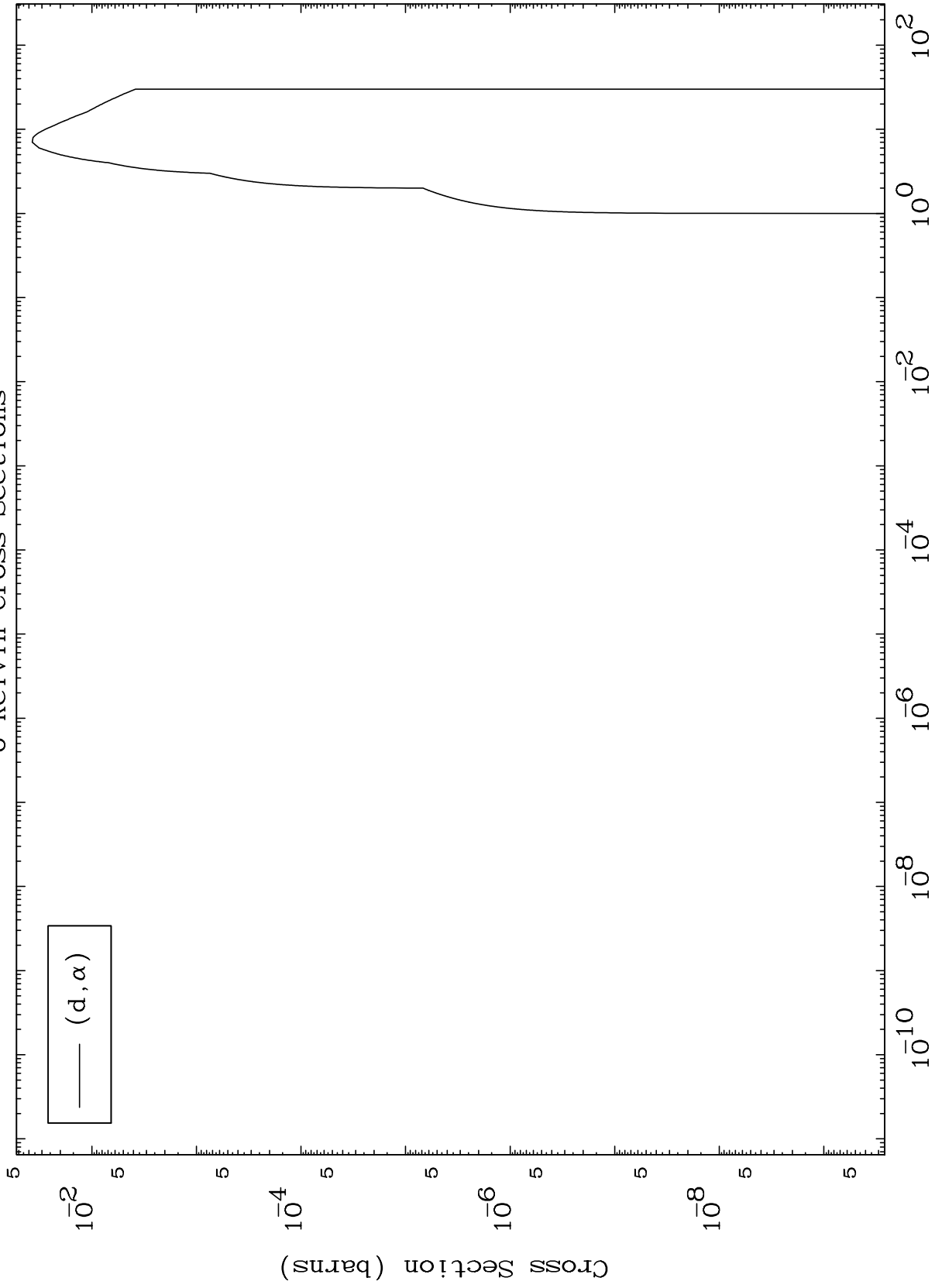


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MAT 3022

(d, α) Levels
0 Kelvin Cross Sections

30-Zn-63

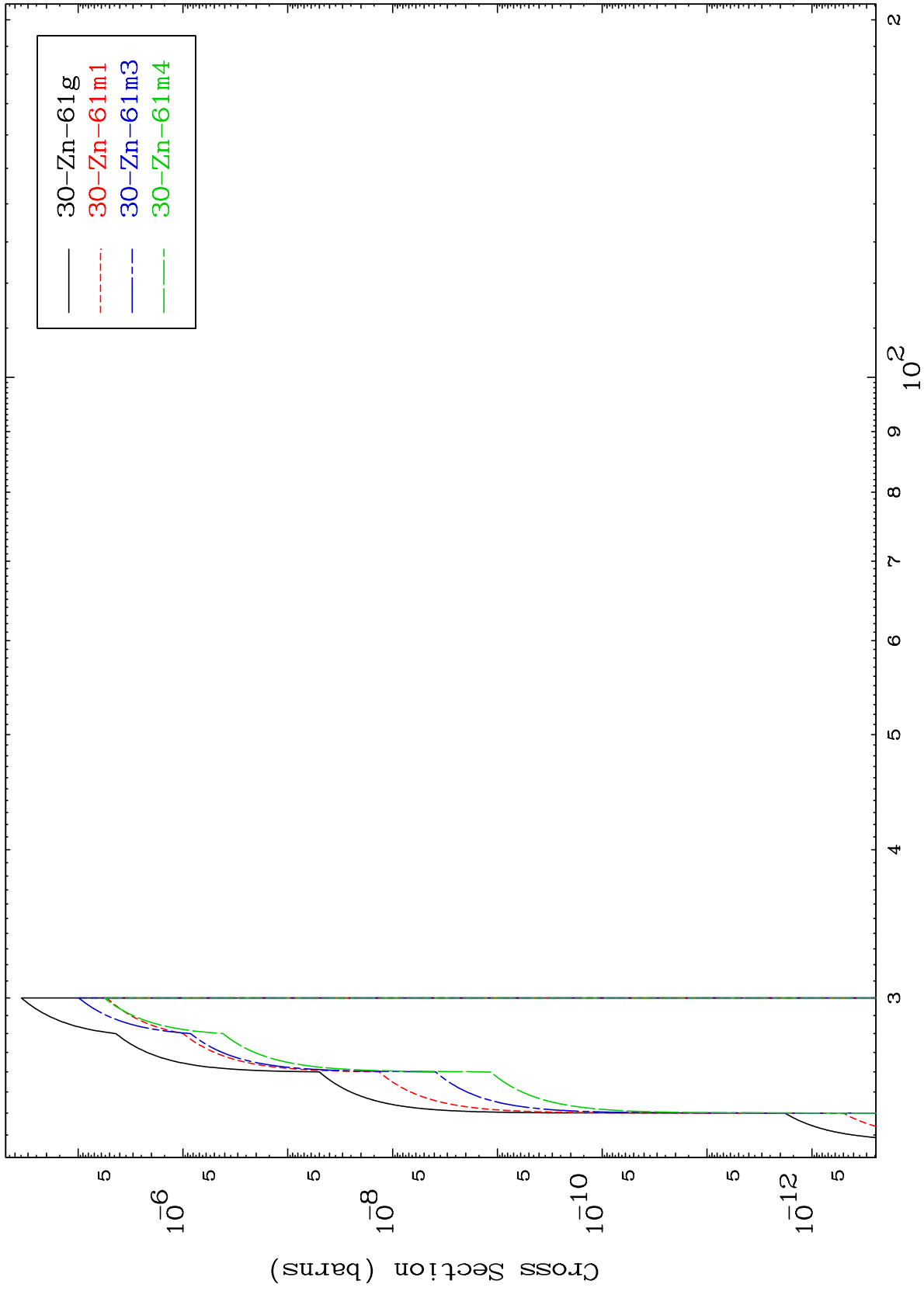


MAT 3022

(d,2n) d

30-Zn-63

Radionuclide Production Cross Section



12

Incident Energy (MeV)

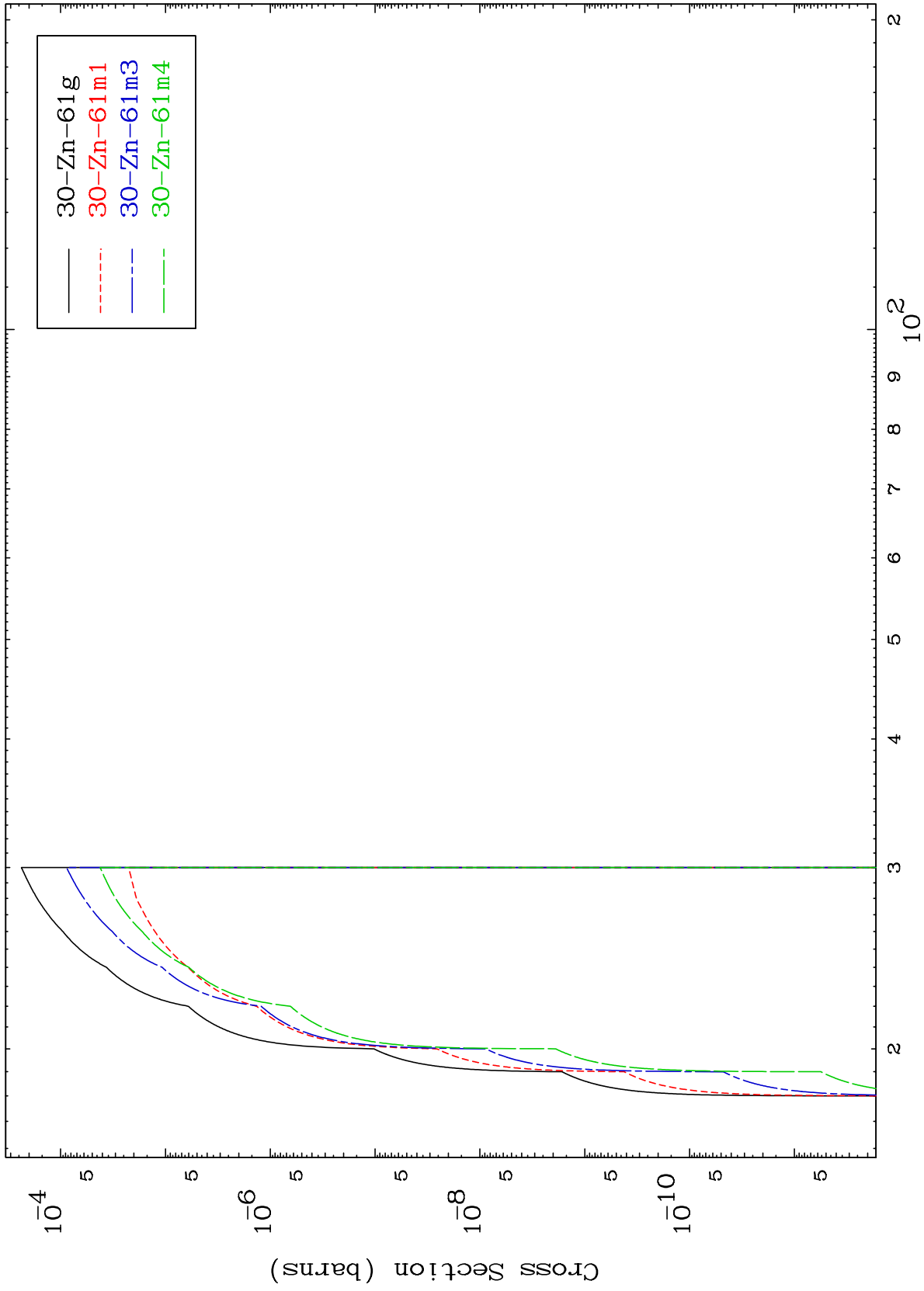
30-Zn-63

MAT 3022

(d,n') t

30-Zn-63

Radionuclide Production Cross Section



13

Incident Energy (MeV)

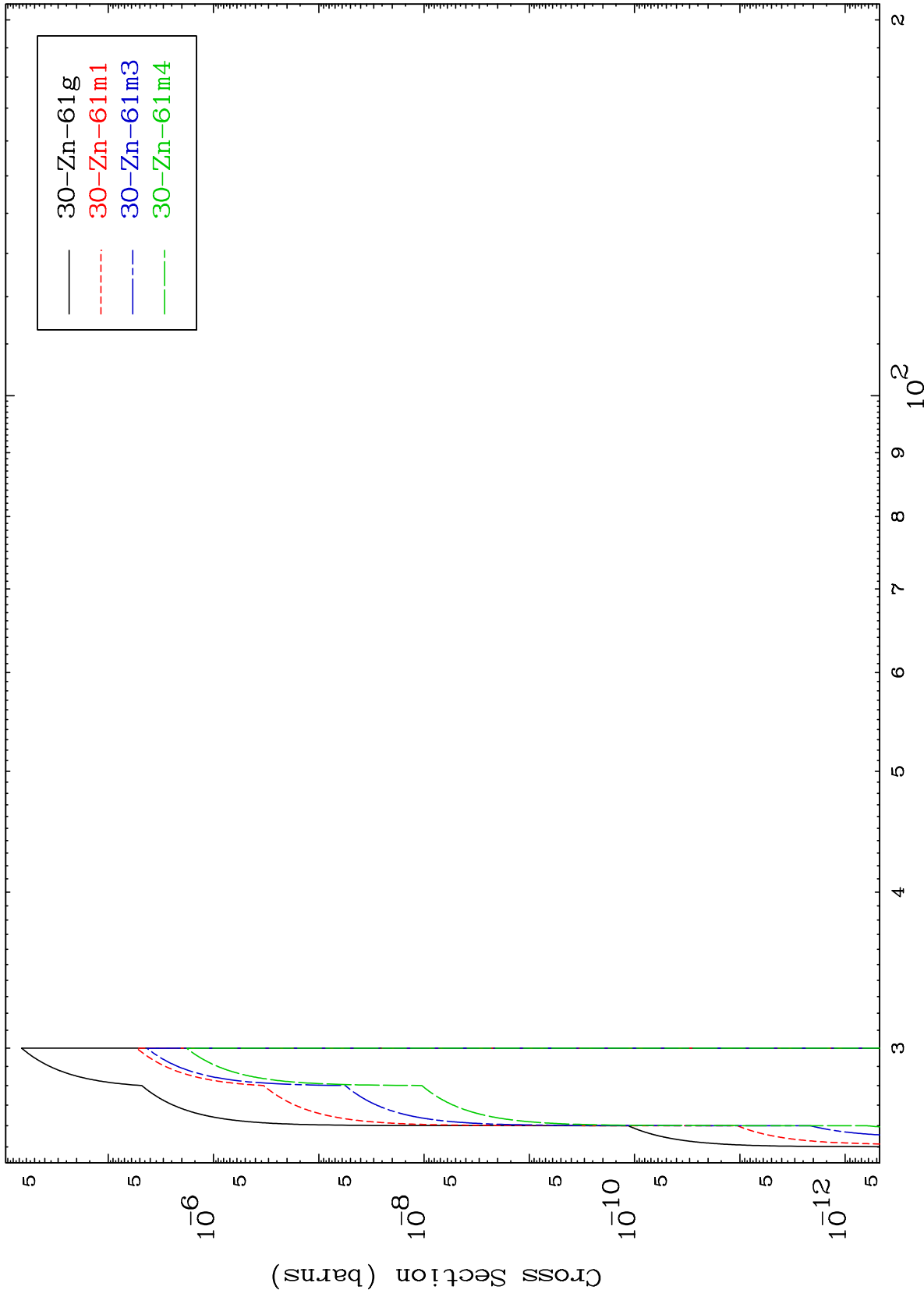
30-Zn-63

MAT 3022

(d,3n) p

³⁰Zn-63

Radionuclide Production Cross Section



14

Incident Energy (MeV)

³⁰Zn-63