

Program EVALPLOT
(Version 2018-1)

by

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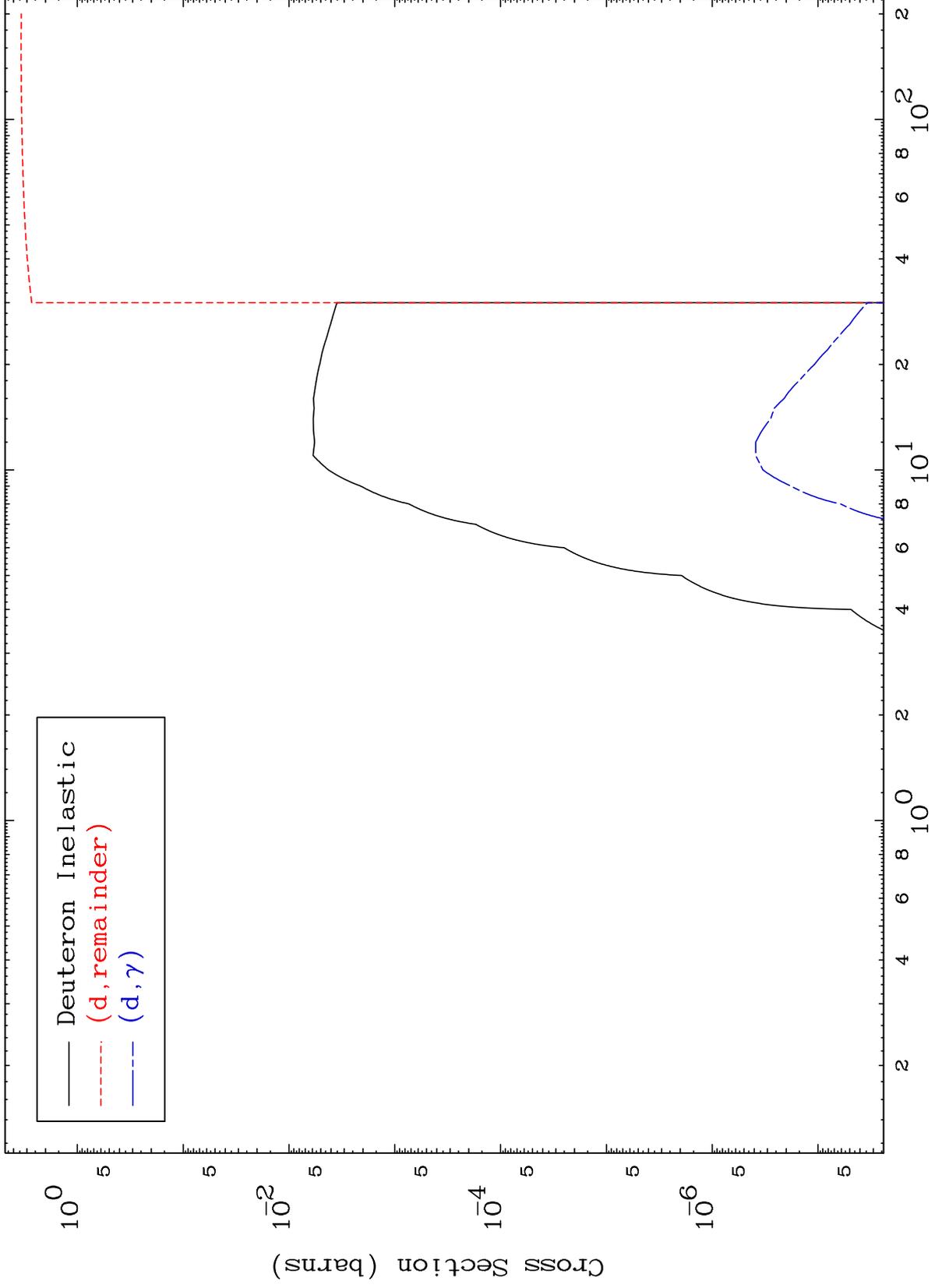
Press Mouse Button to Start

MAT 8352

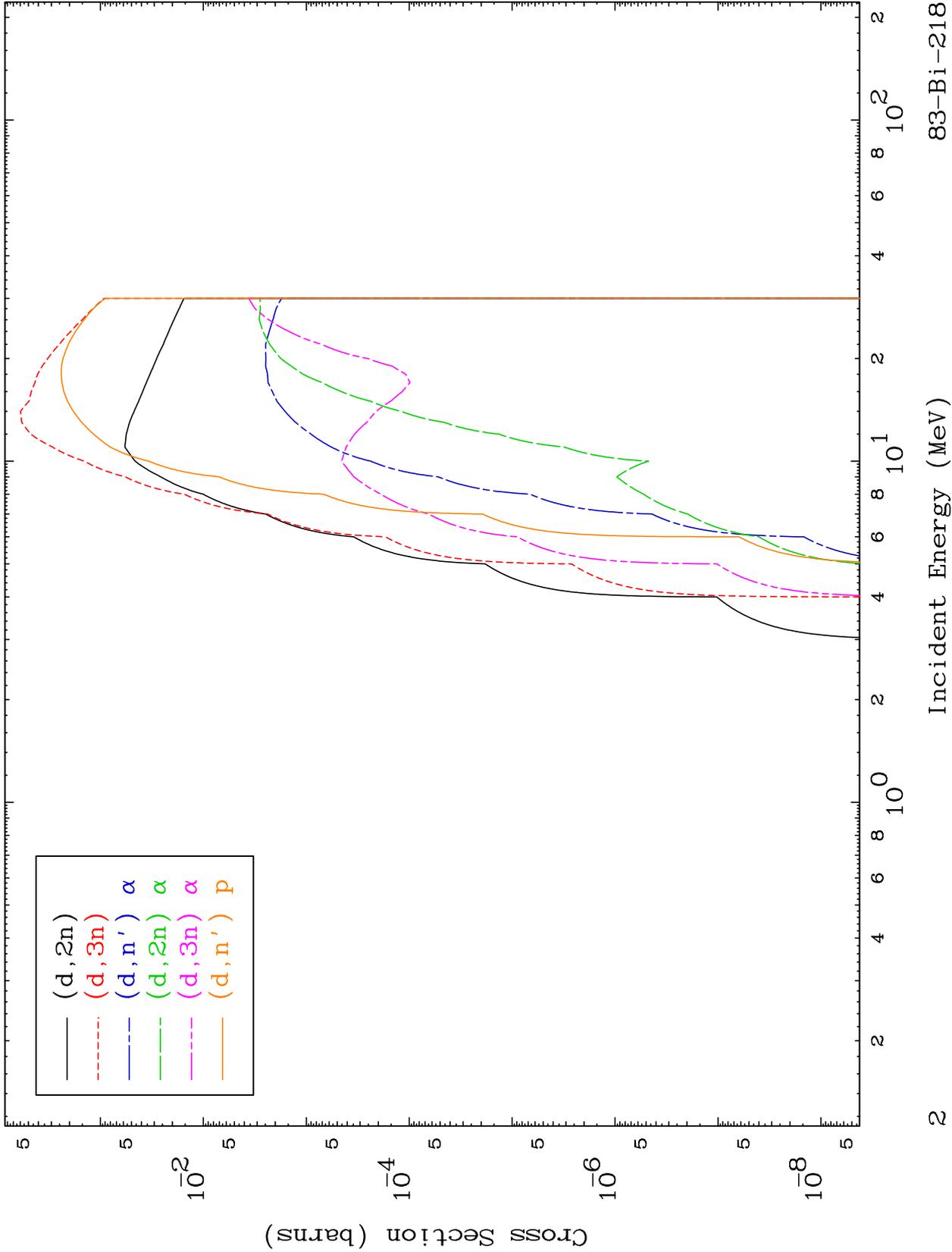
Deuteron Major

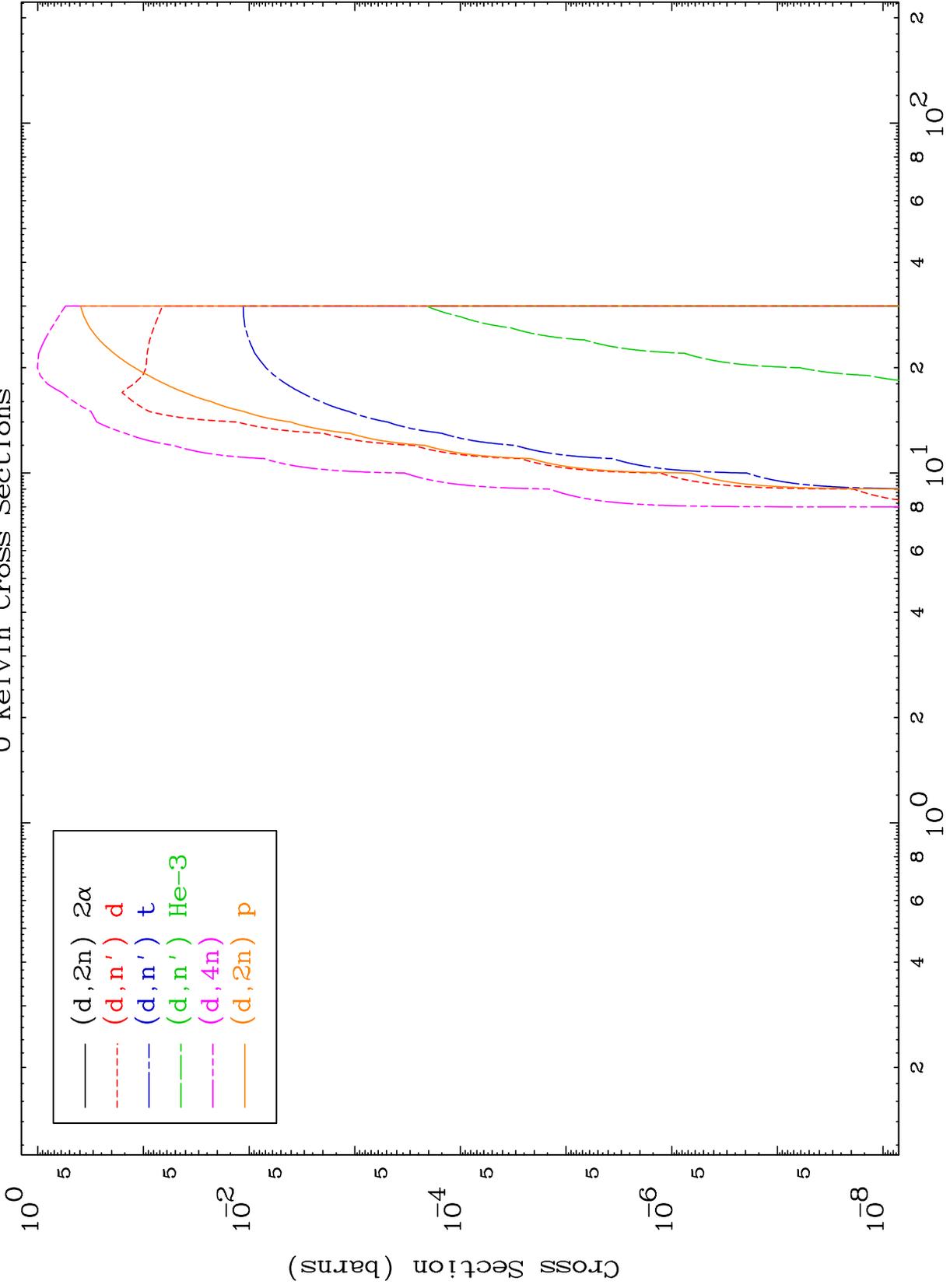
83-Bi-218

0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)

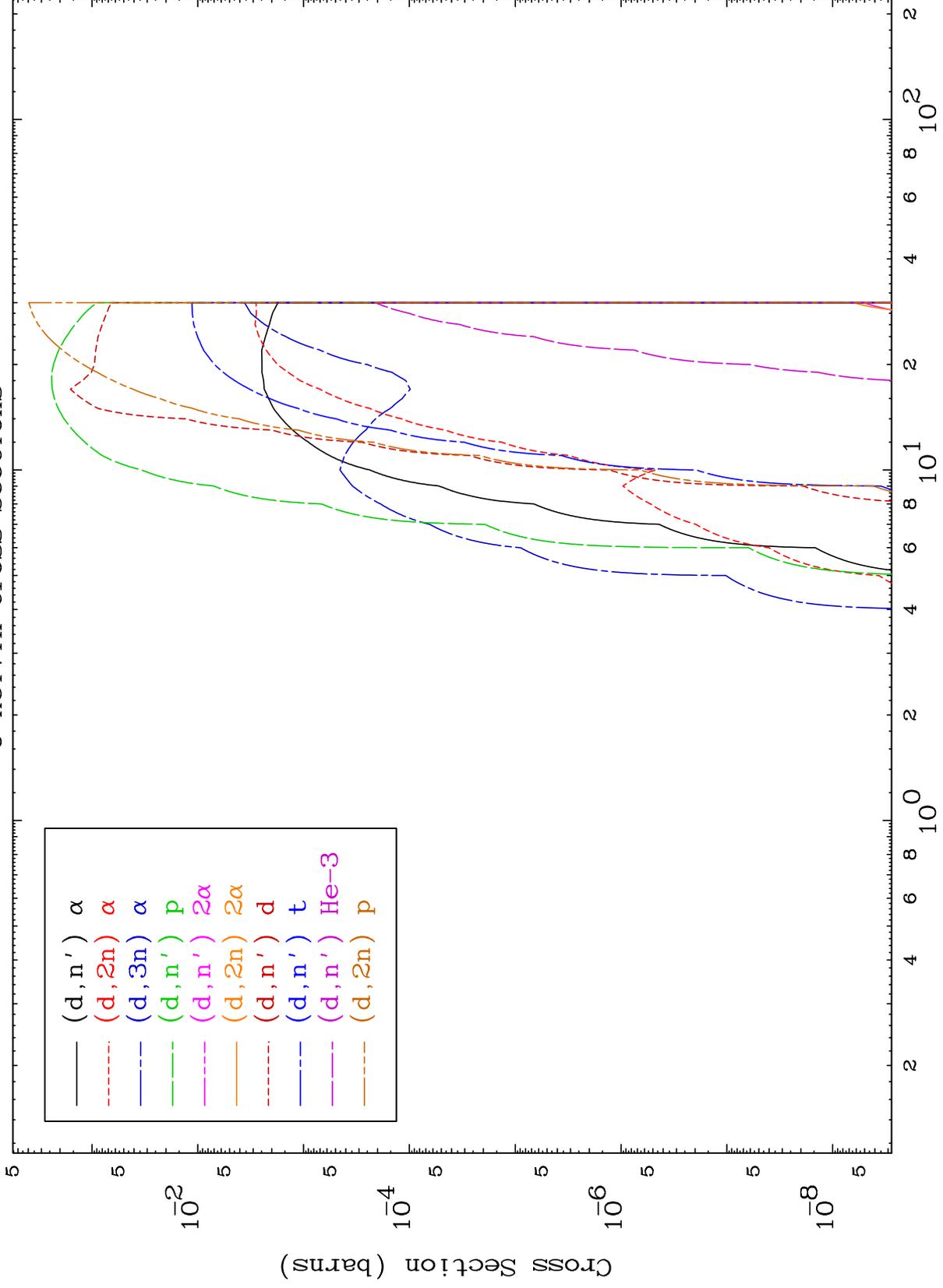


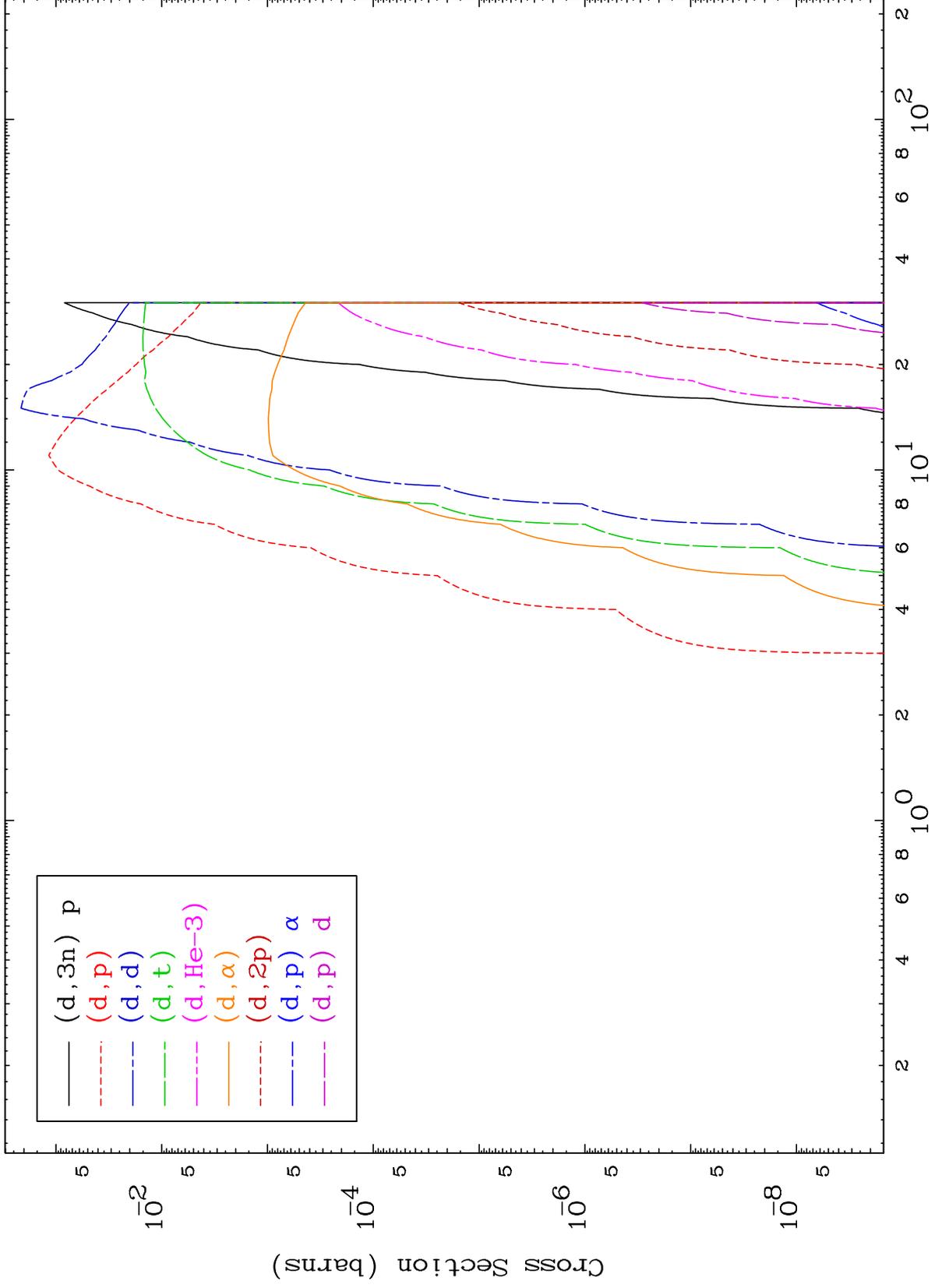


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Deuteron Charged Particle
0 Kelvin Cross Sections

83-Bi-218



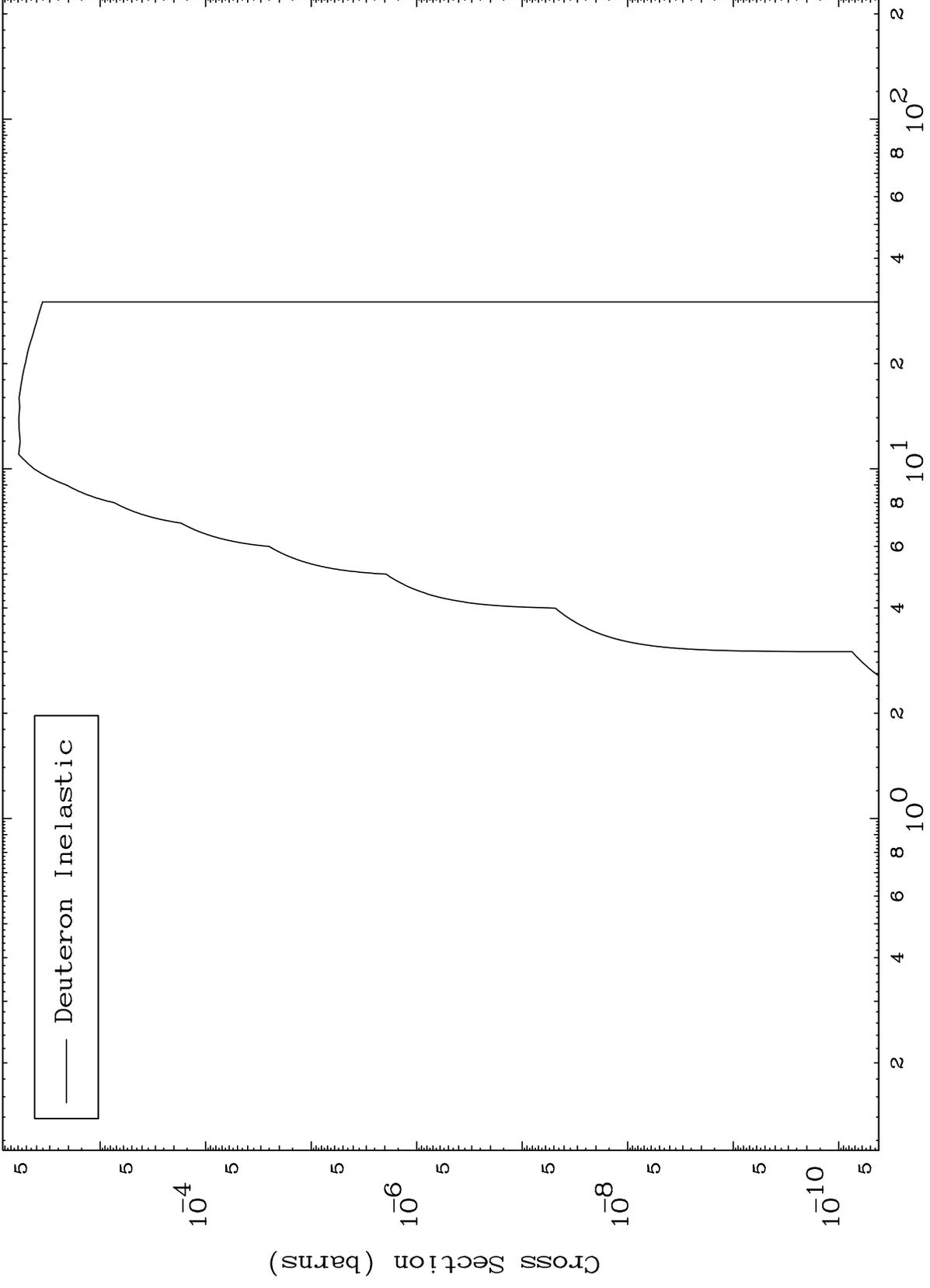


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(d,n') Level

83-Bi-218

0 Kelvin Cross Sections



6

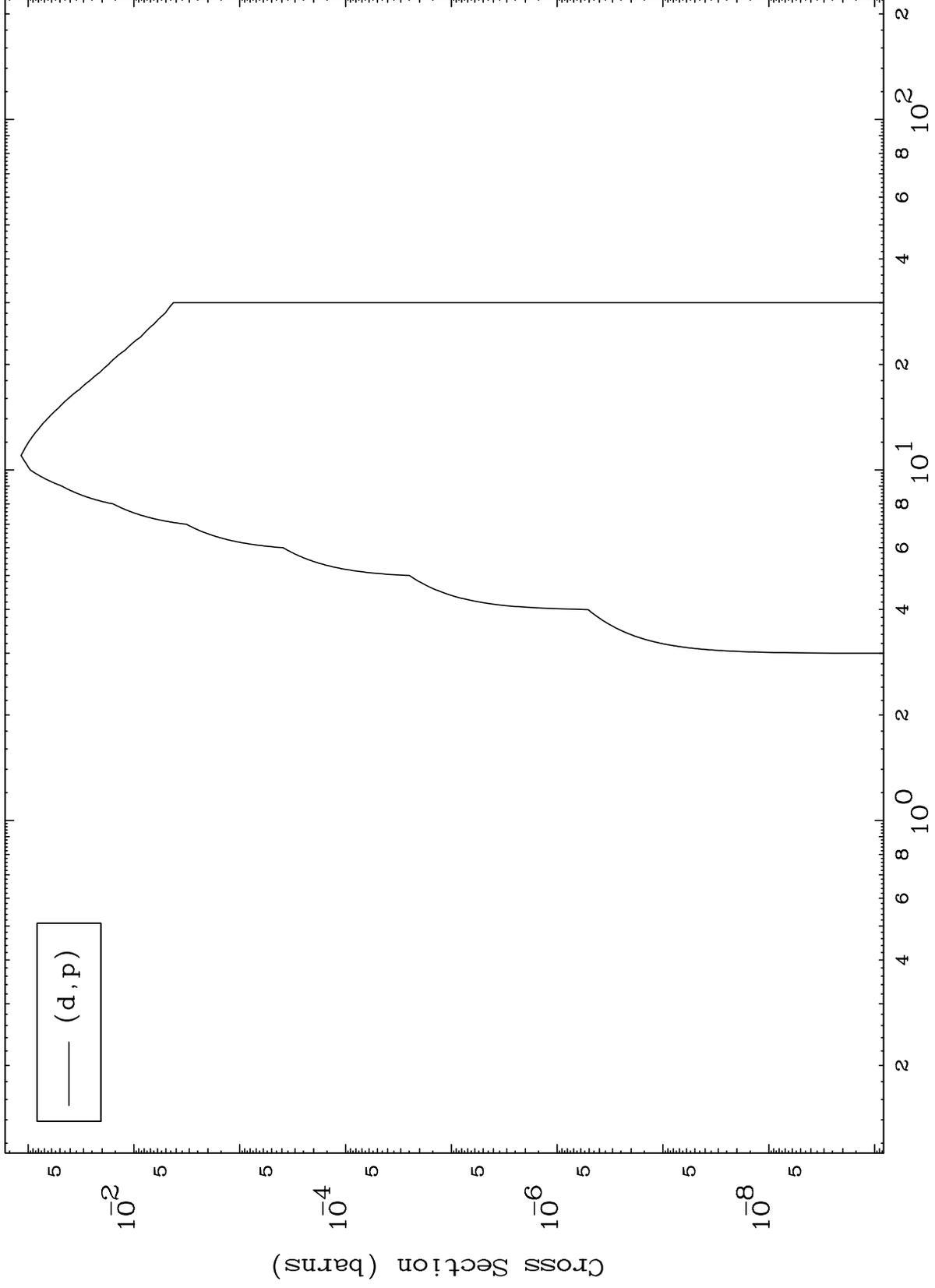
Incident Energy (MeV)

83-Bi-218

MAT 8352

(d,p) Levels
0 Kelvin Cross Sections

83-Bi-218

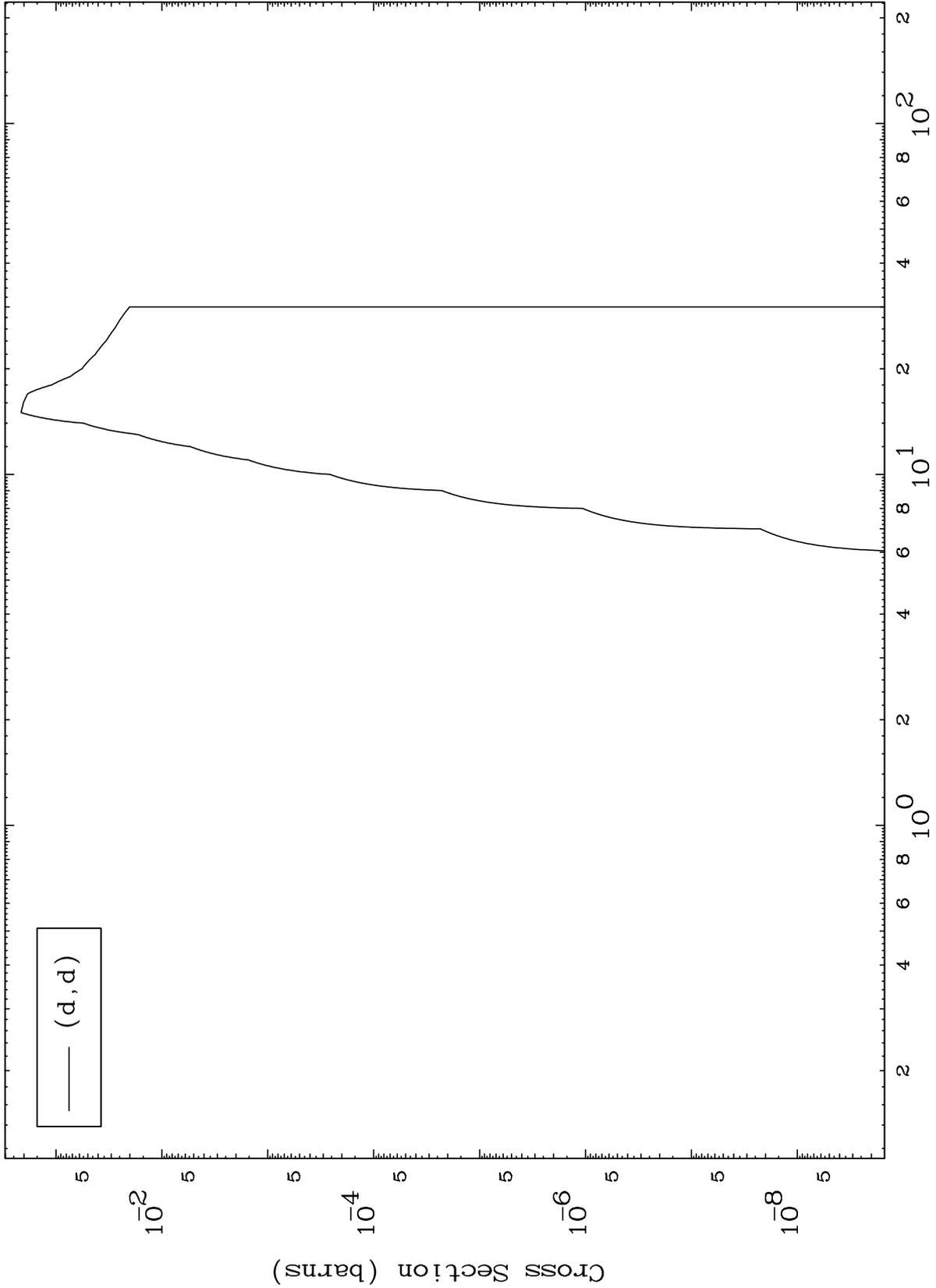


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(d,d) Levels

83-Bi-218

0 Kelvin Cross Sections

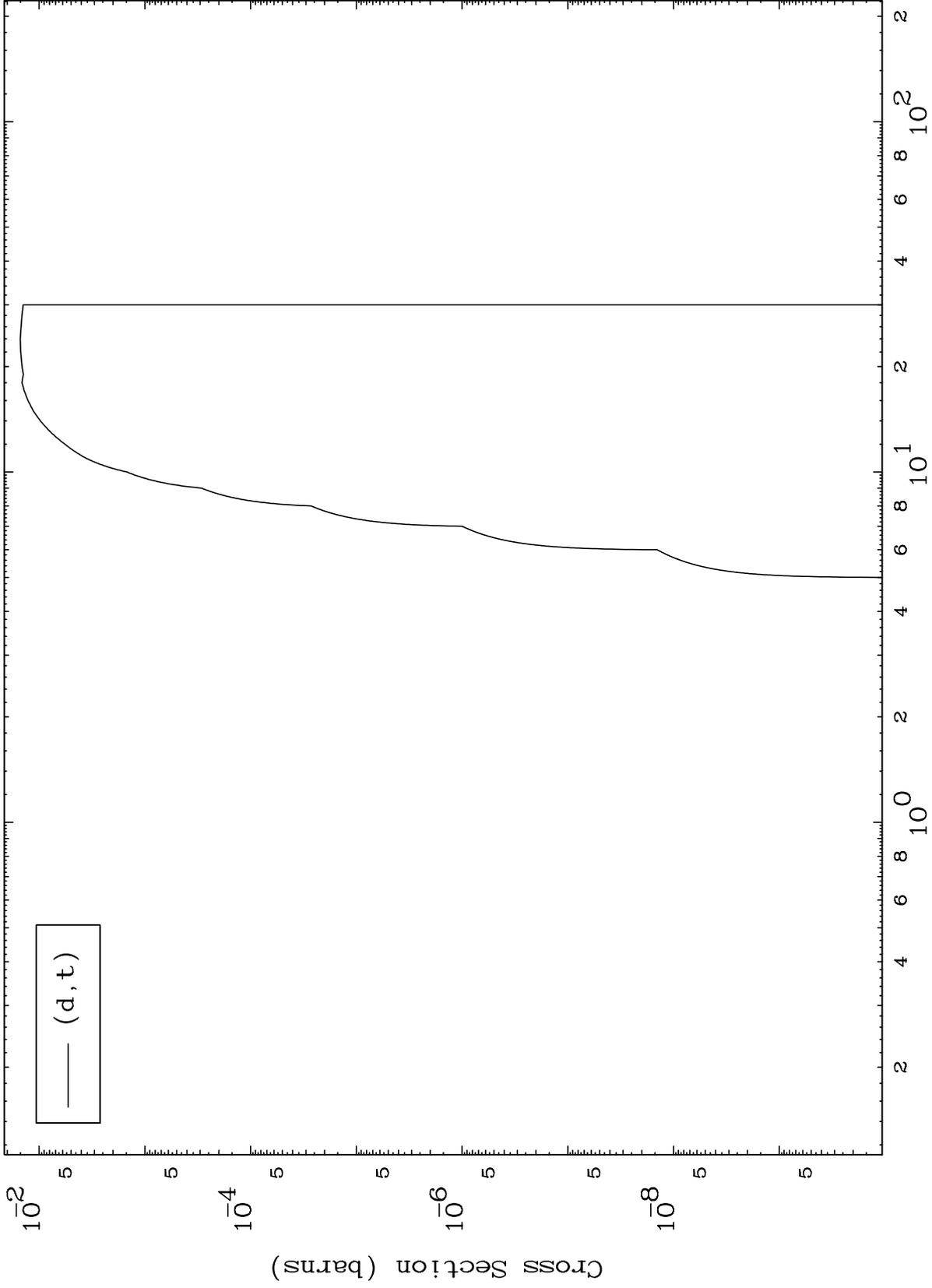


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(d, t) Levels

83-Bi-218

0 Kelvin Cross Sections

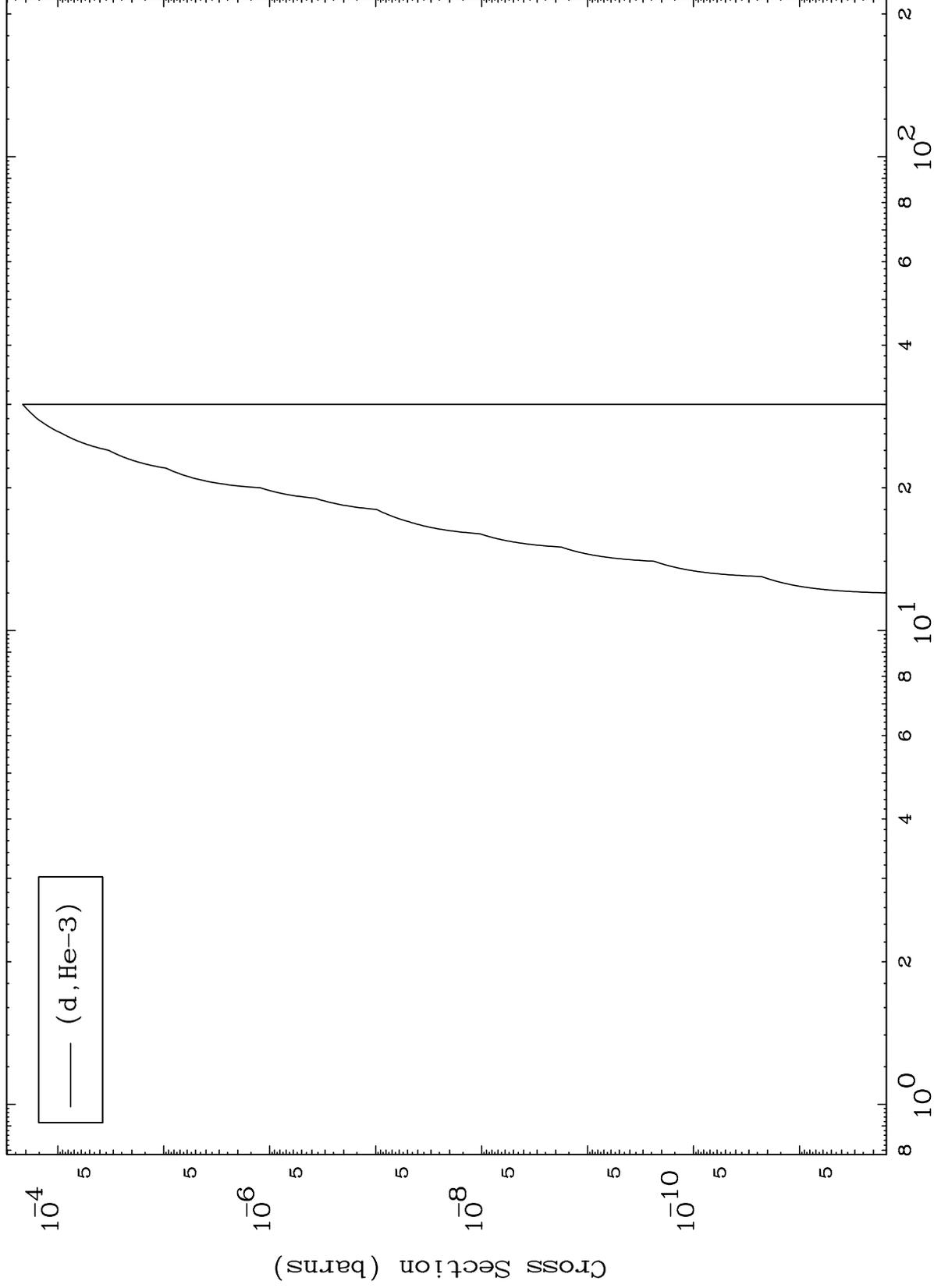


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(d,He3) Levels

83-Bi-218

0 Kelvin Cross Sections



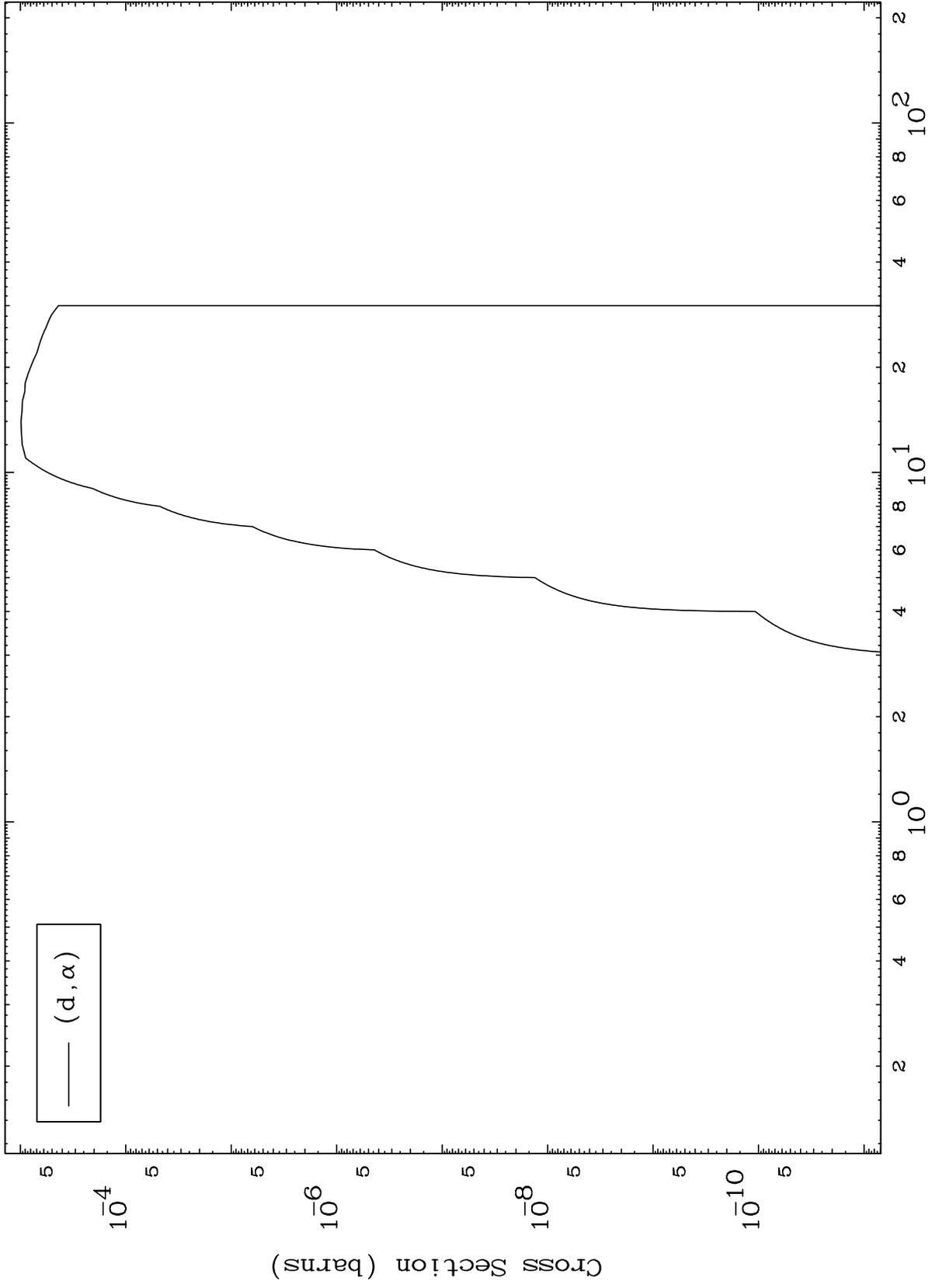
Incident Energy (MeV)

83-Bi-218

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83-Bi-218

(d, α) Levels
0 Kelvin Cross Sections

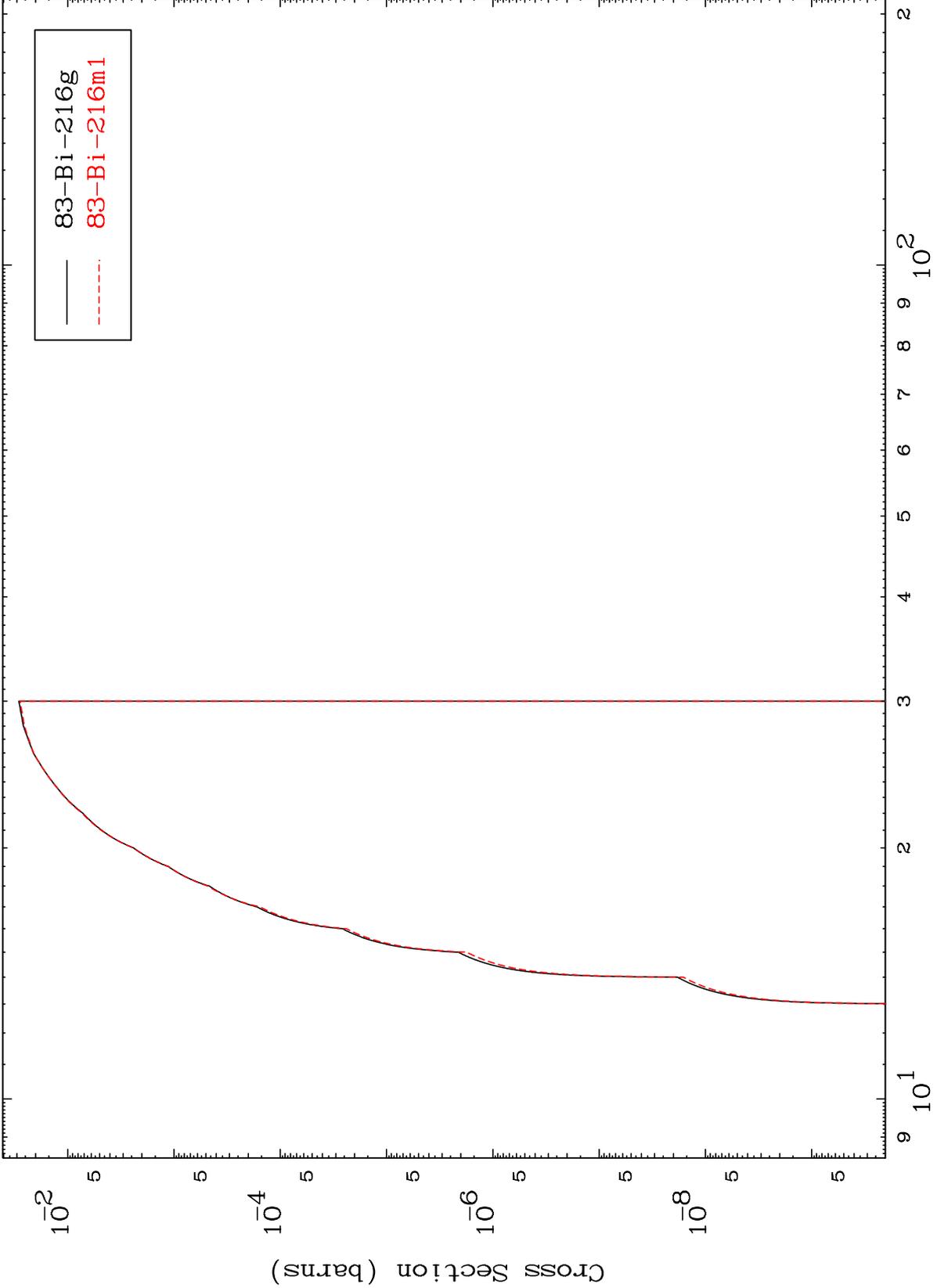


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(d,2n) d

83-Bi-218

Radionuclide Production Cross Section



12

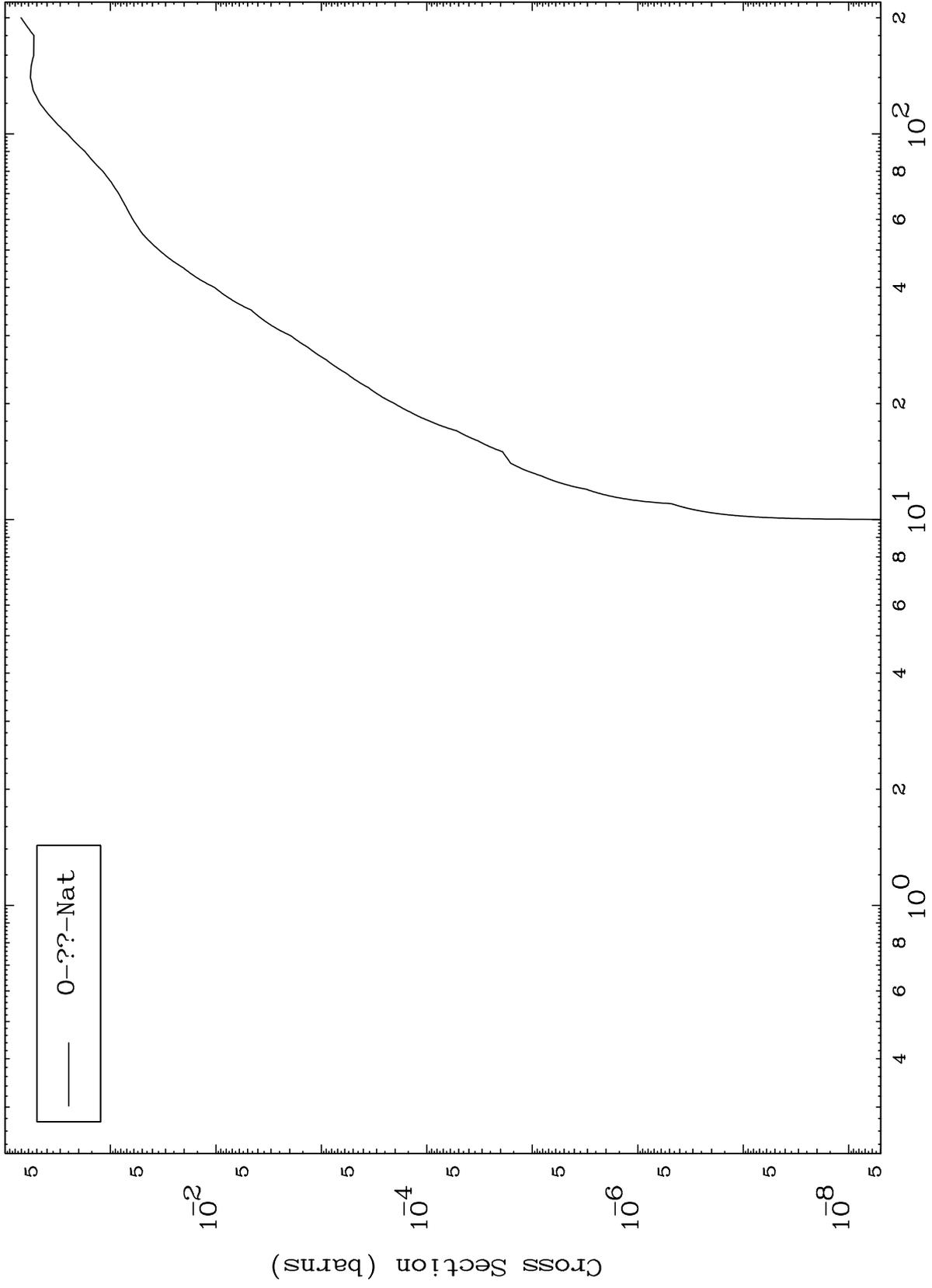
Incident Energy (MeV)

83-Bi-218

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Deuteron Fission
Radionuclide Production Cross Section

83-Bi-218

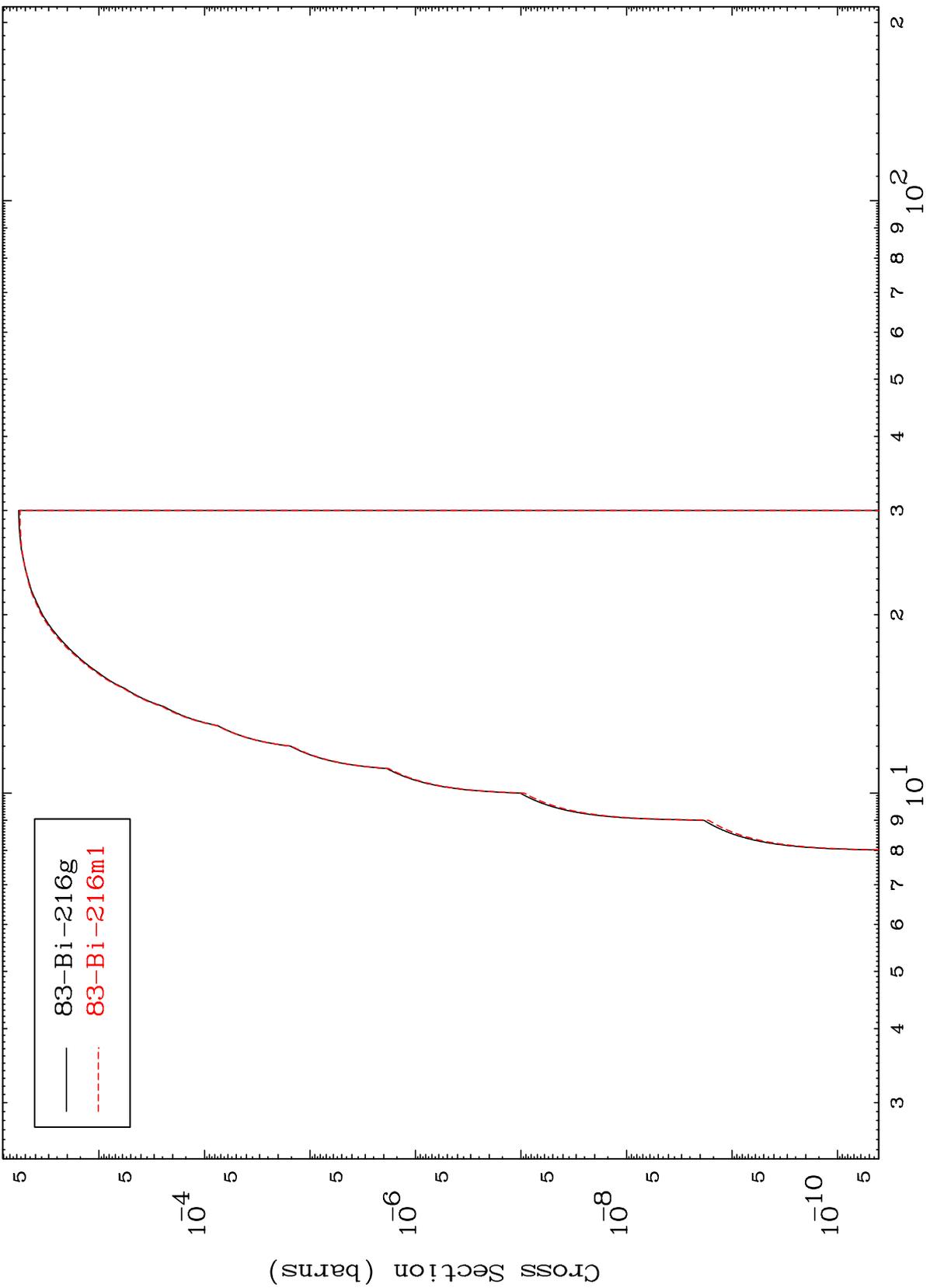


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(d,n') t

83-Bi-218

Radionuclide Production Cross Section



83-Bi-216g
83-Bi-216m1

14

Incident Energy (MeV)

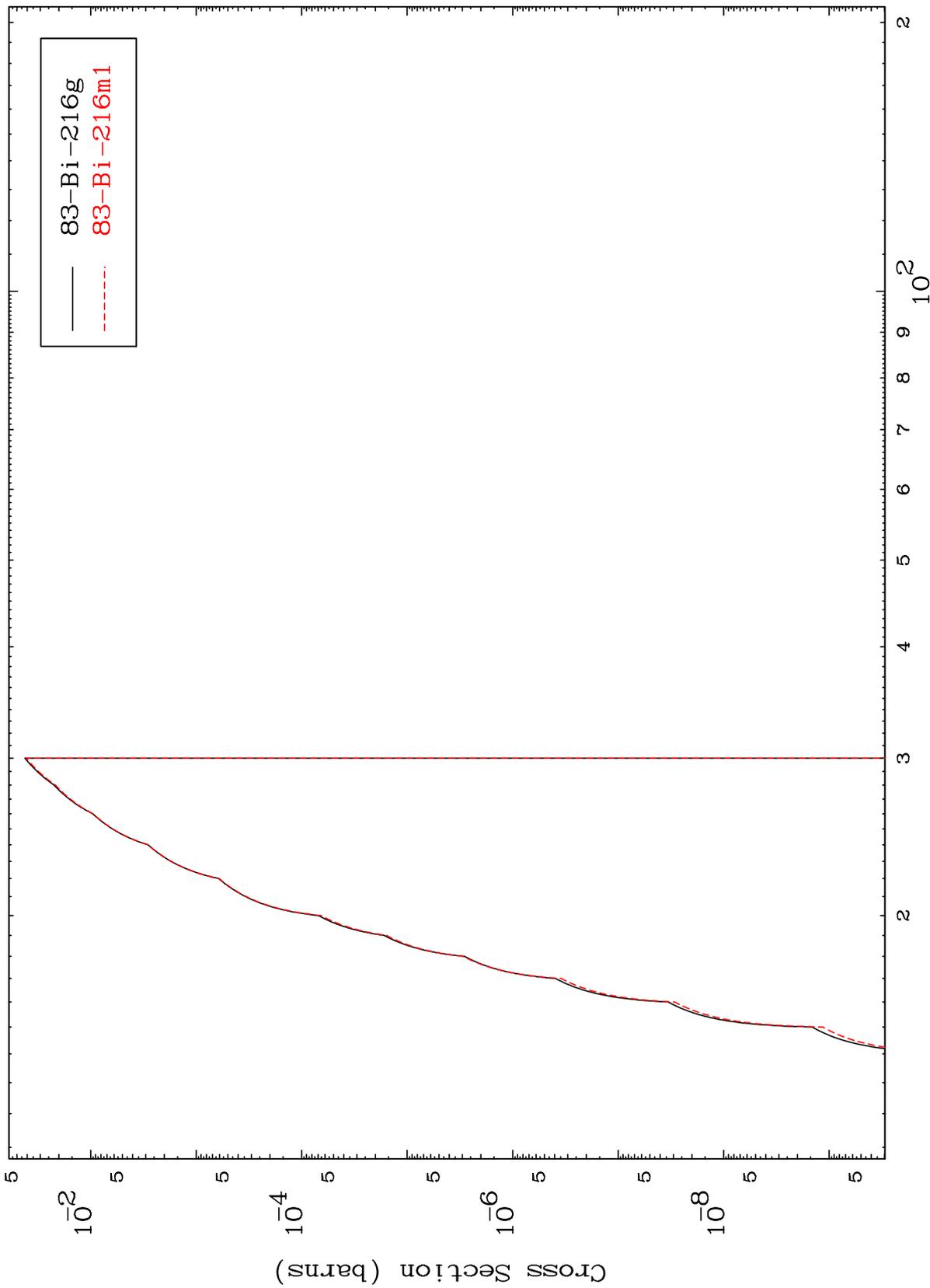
83-Bi-218

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(d,3n) p

83-Bi-218

Radionuclide Production Cross Section



15

Incident Energy (MeV)

83-Bi-218