

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

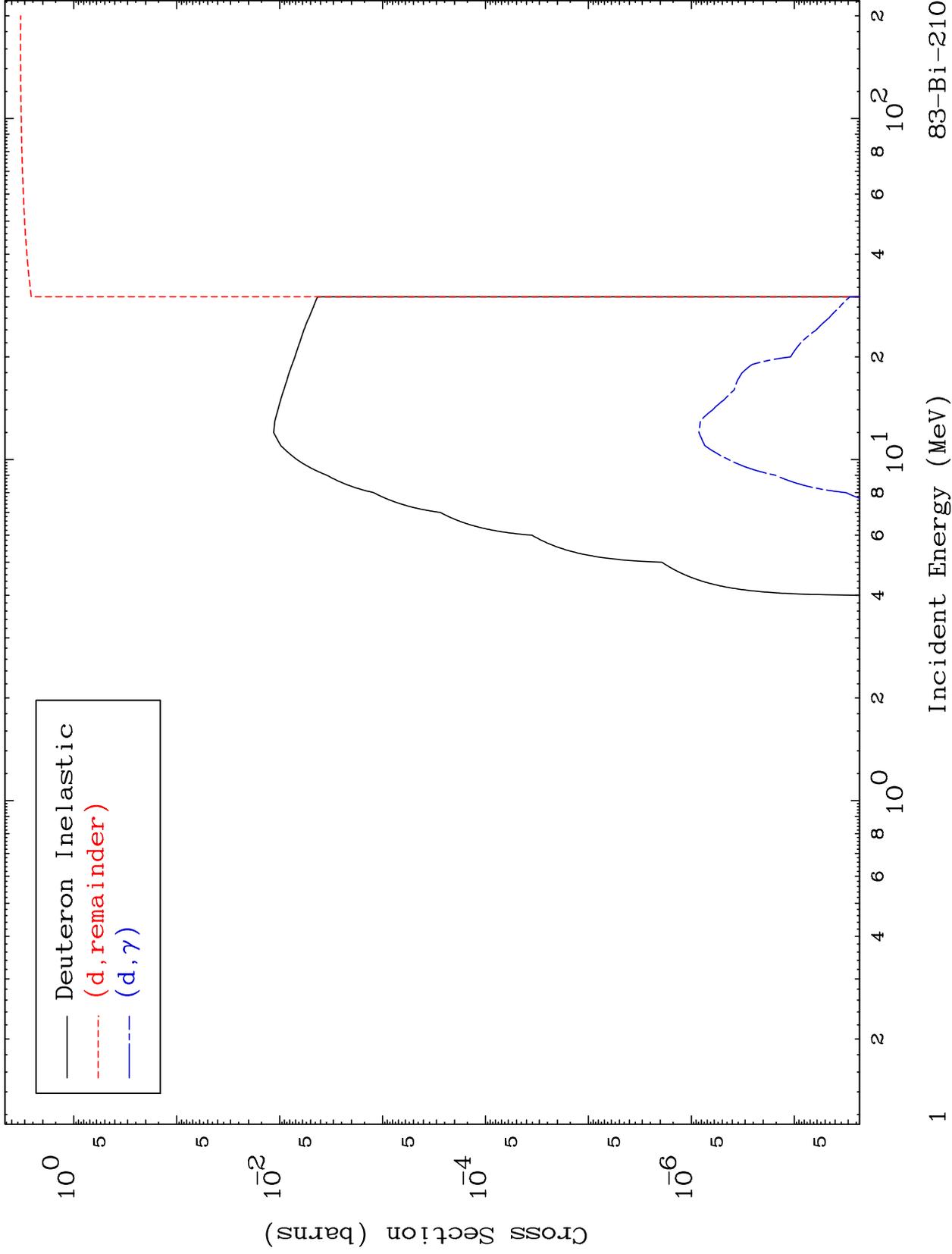
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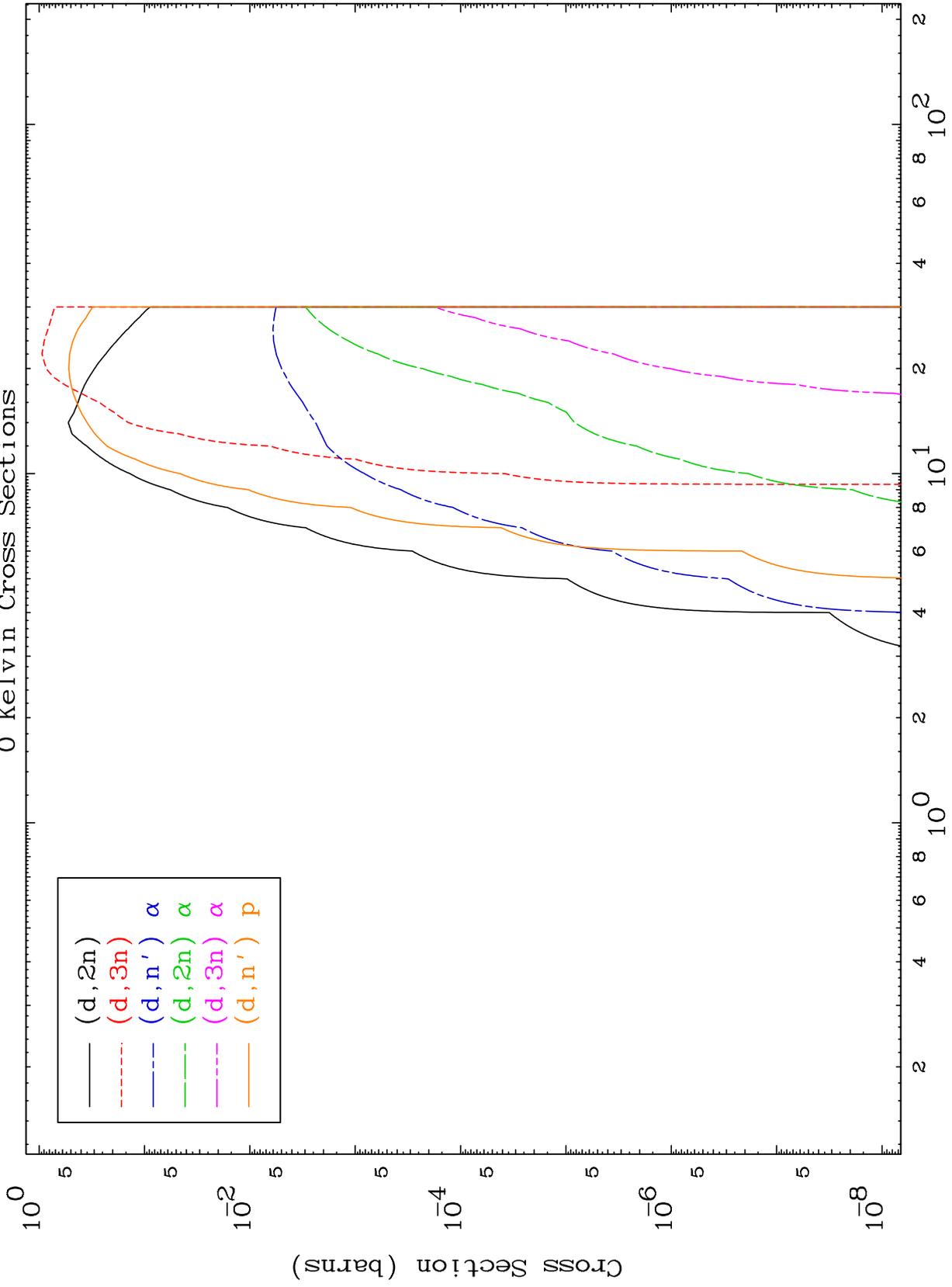
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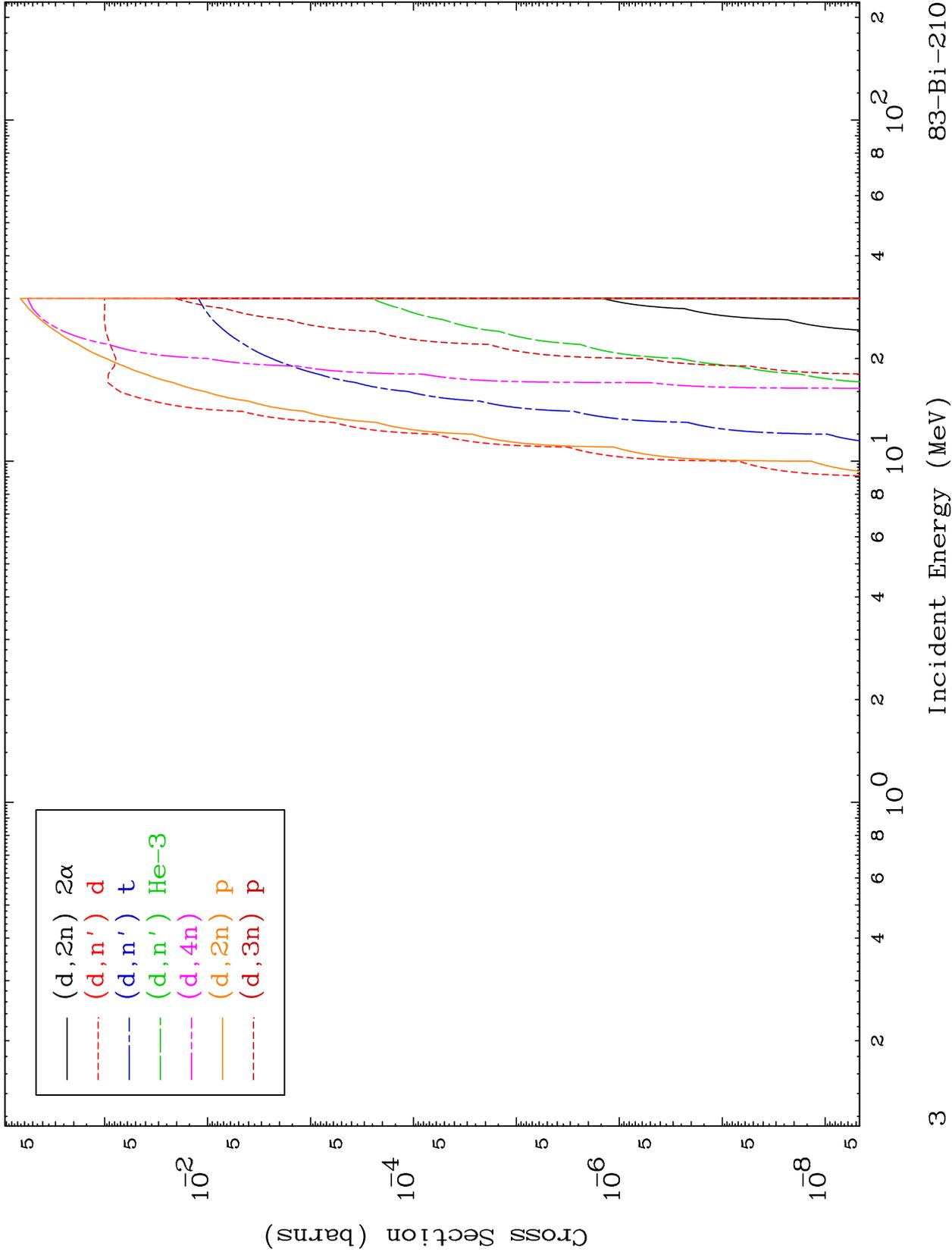
MAT 8329

Deuteron Major
0 Kelvin Cross Sections

83-Bi-210



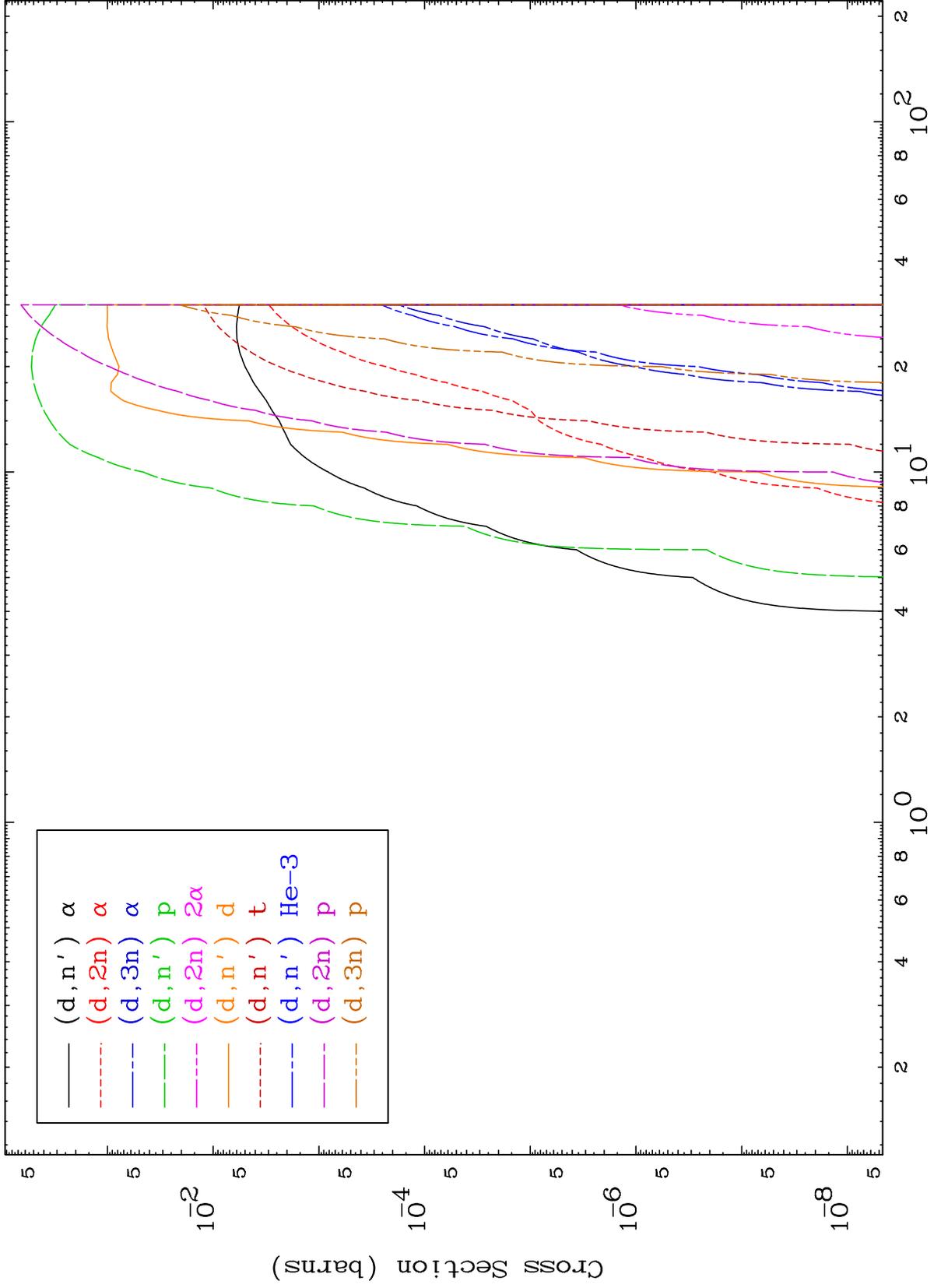


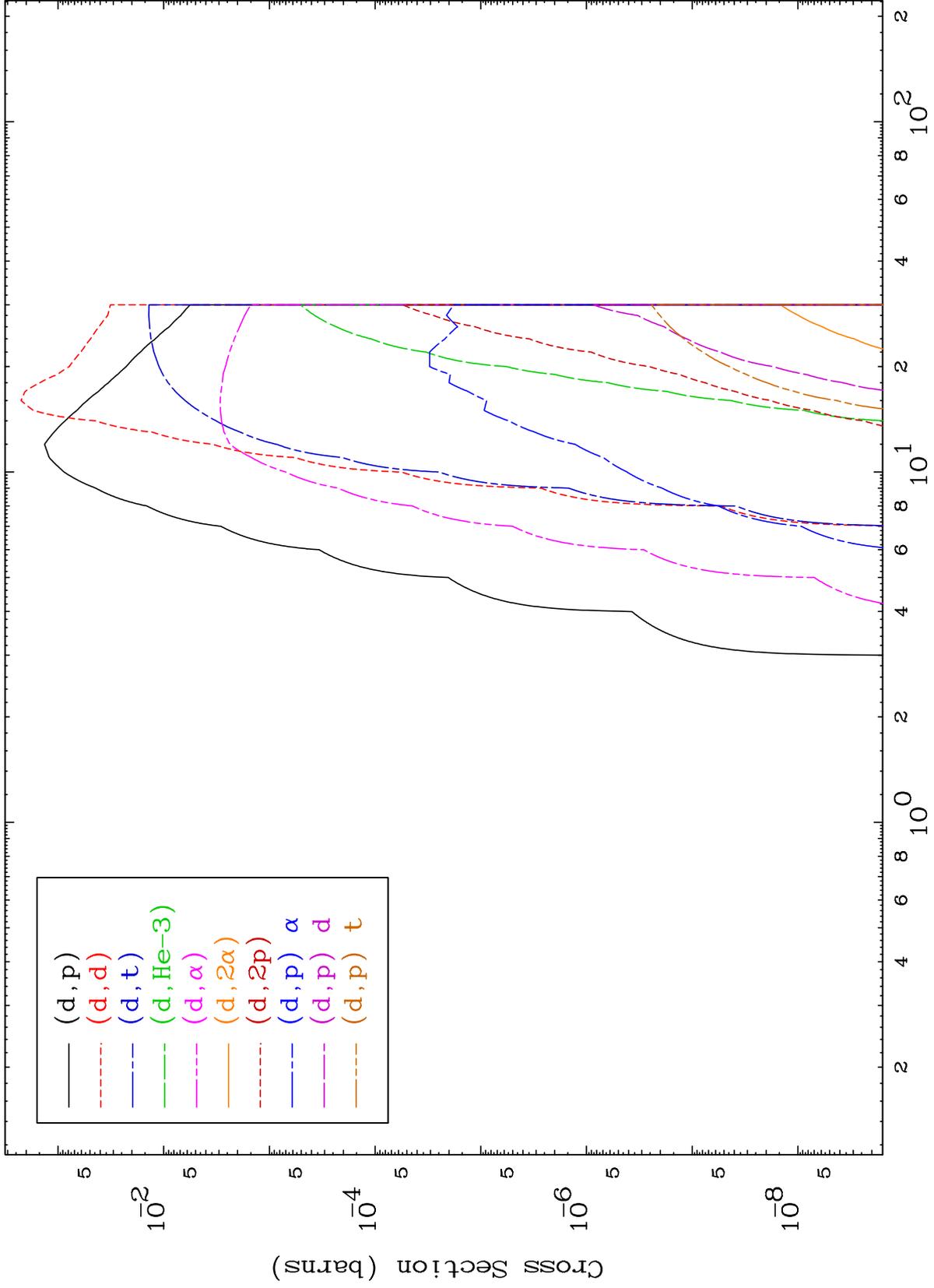


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Deuteron Charged Particle
0 Kelvin Cross Sections

83-Bi-210



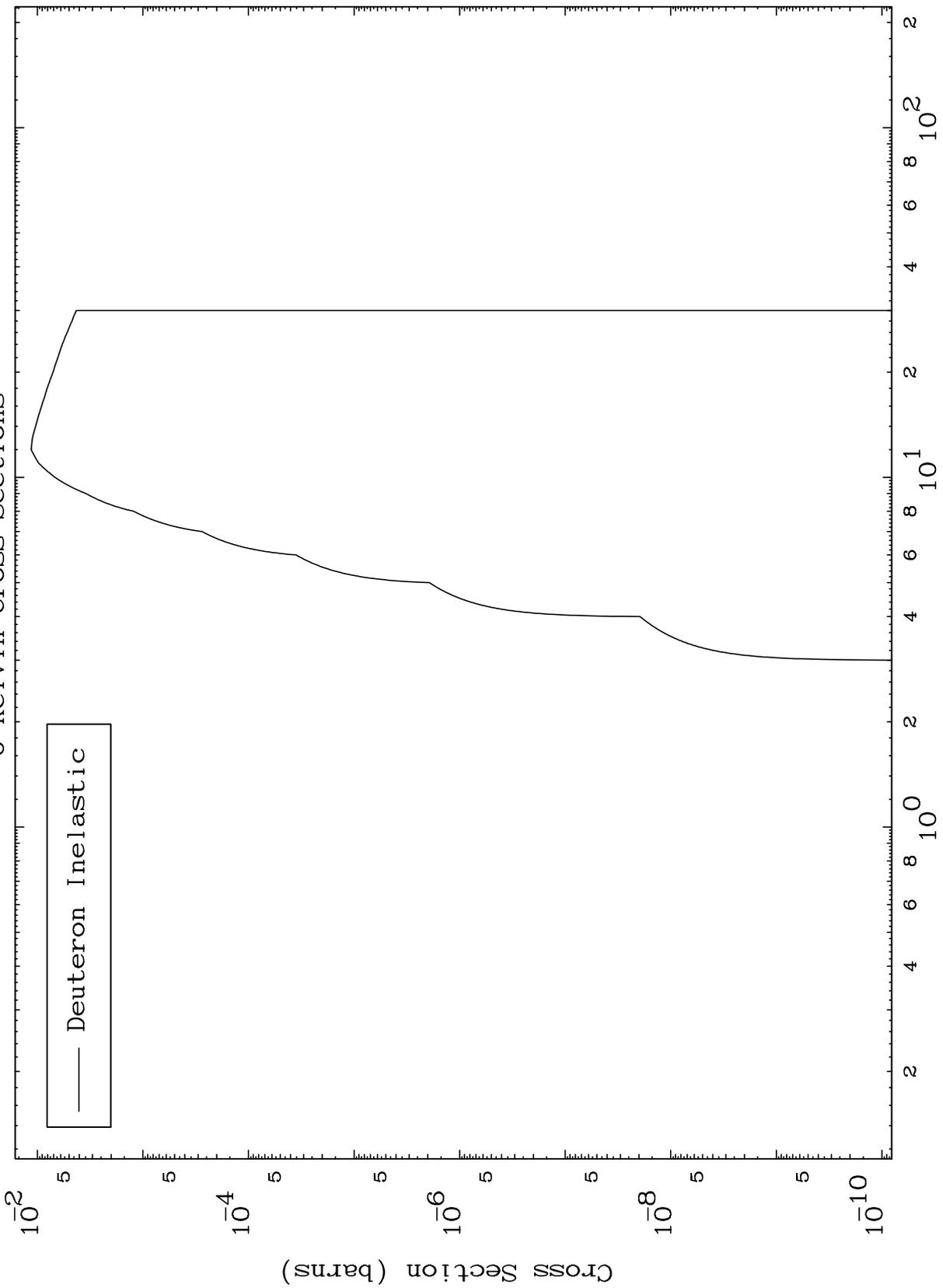


MAT 8329

(d,n') Level

83-Bi-210

0 Kelvin Cross Sections

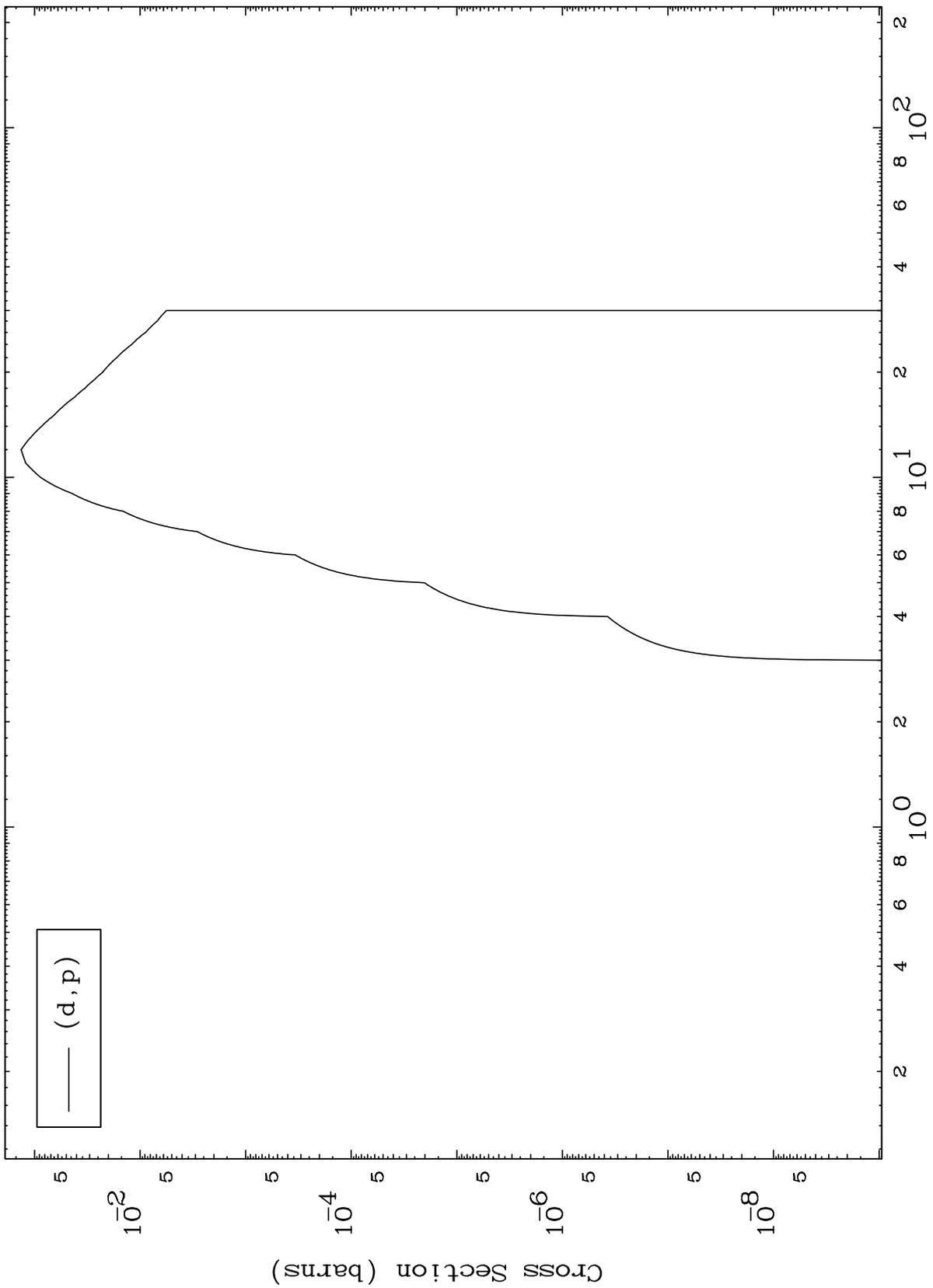


MAT 8329

(d,p) Levels

83-Bi-210

0 Kelvin Cross Sections

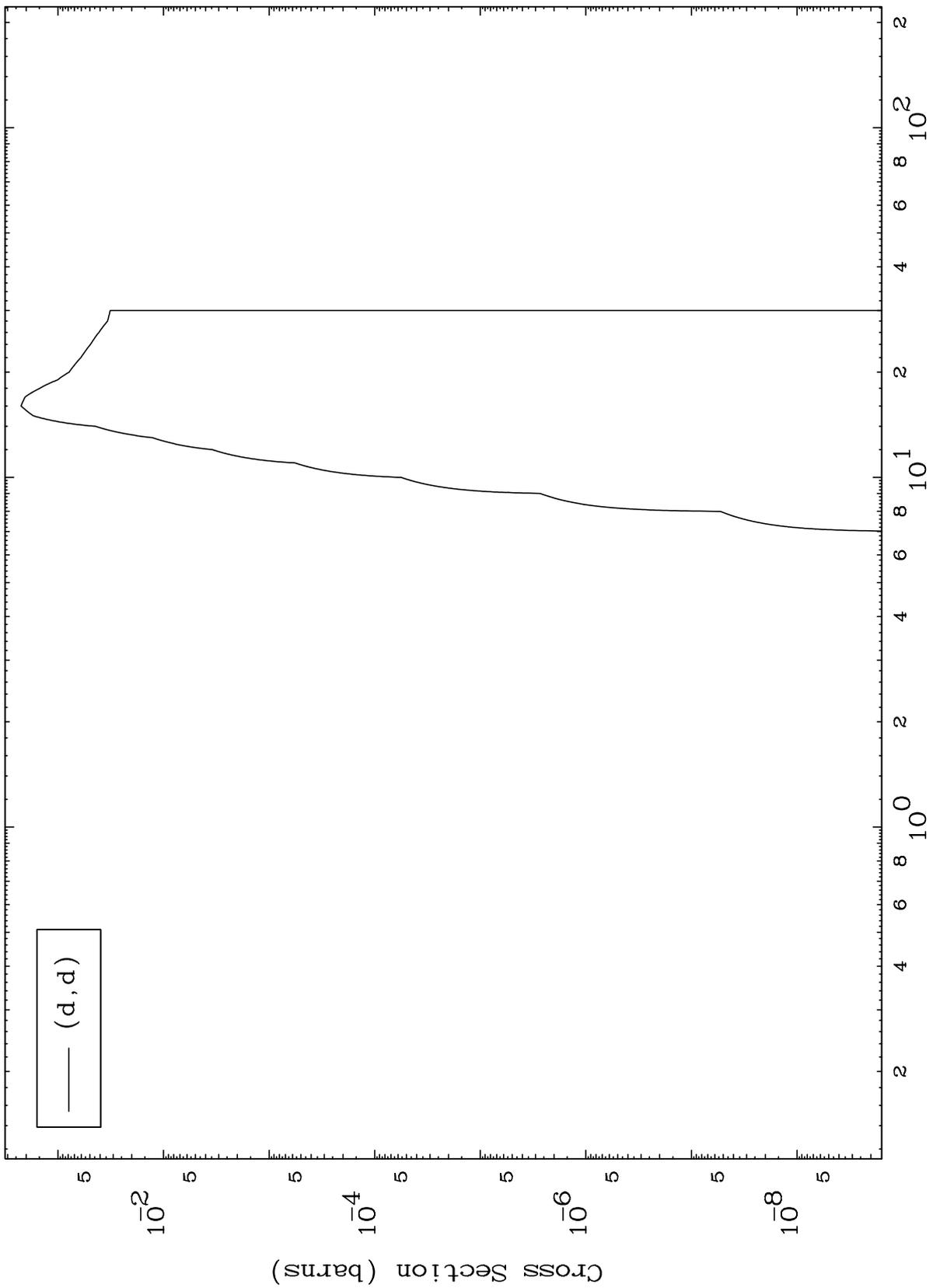


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(d,d) Levels

83-Bi-210

0 Kelvin Cross Sections

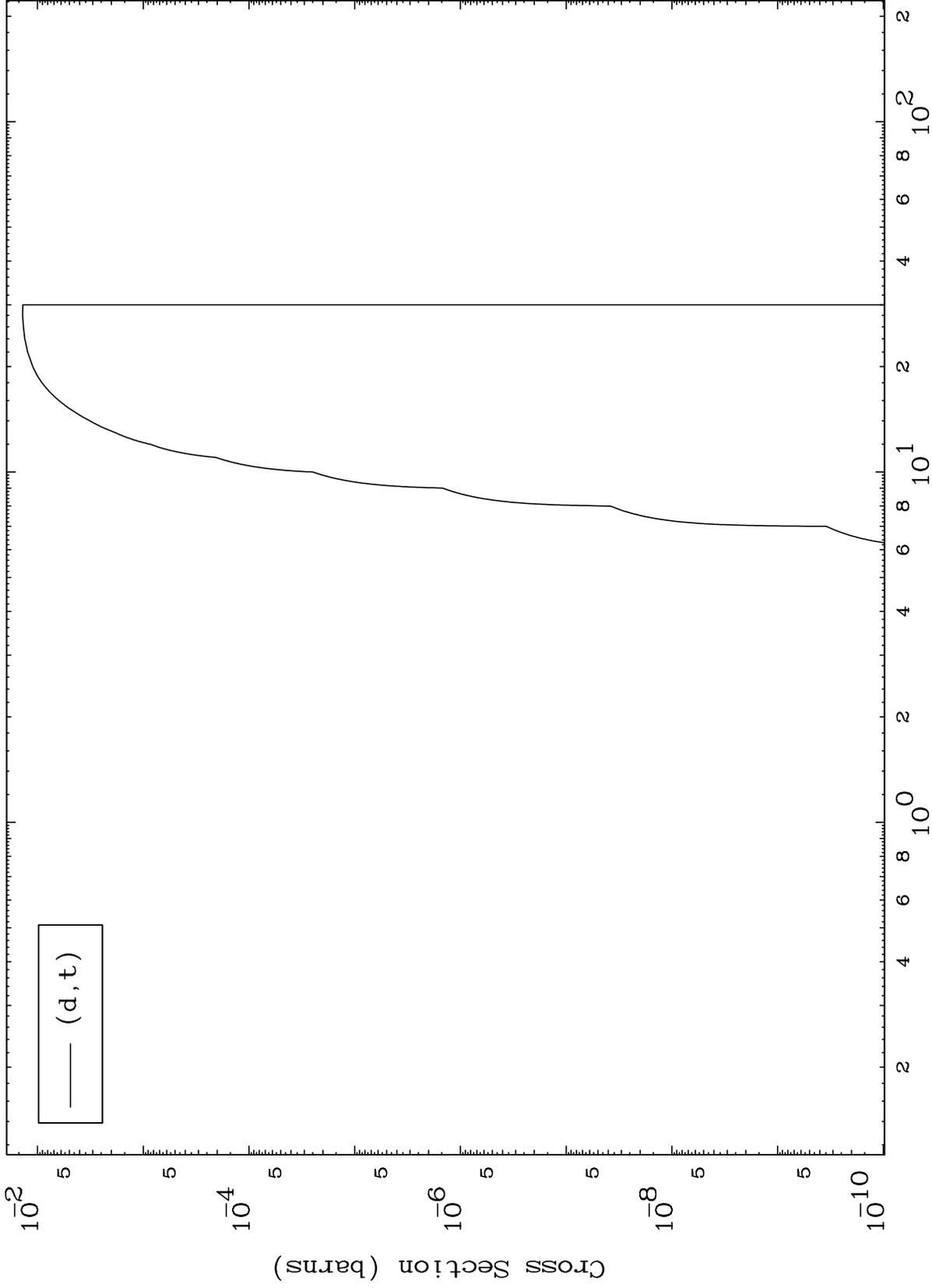


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(d,t) Levels

83-Bi-210

0 Kelvin Cross Sections

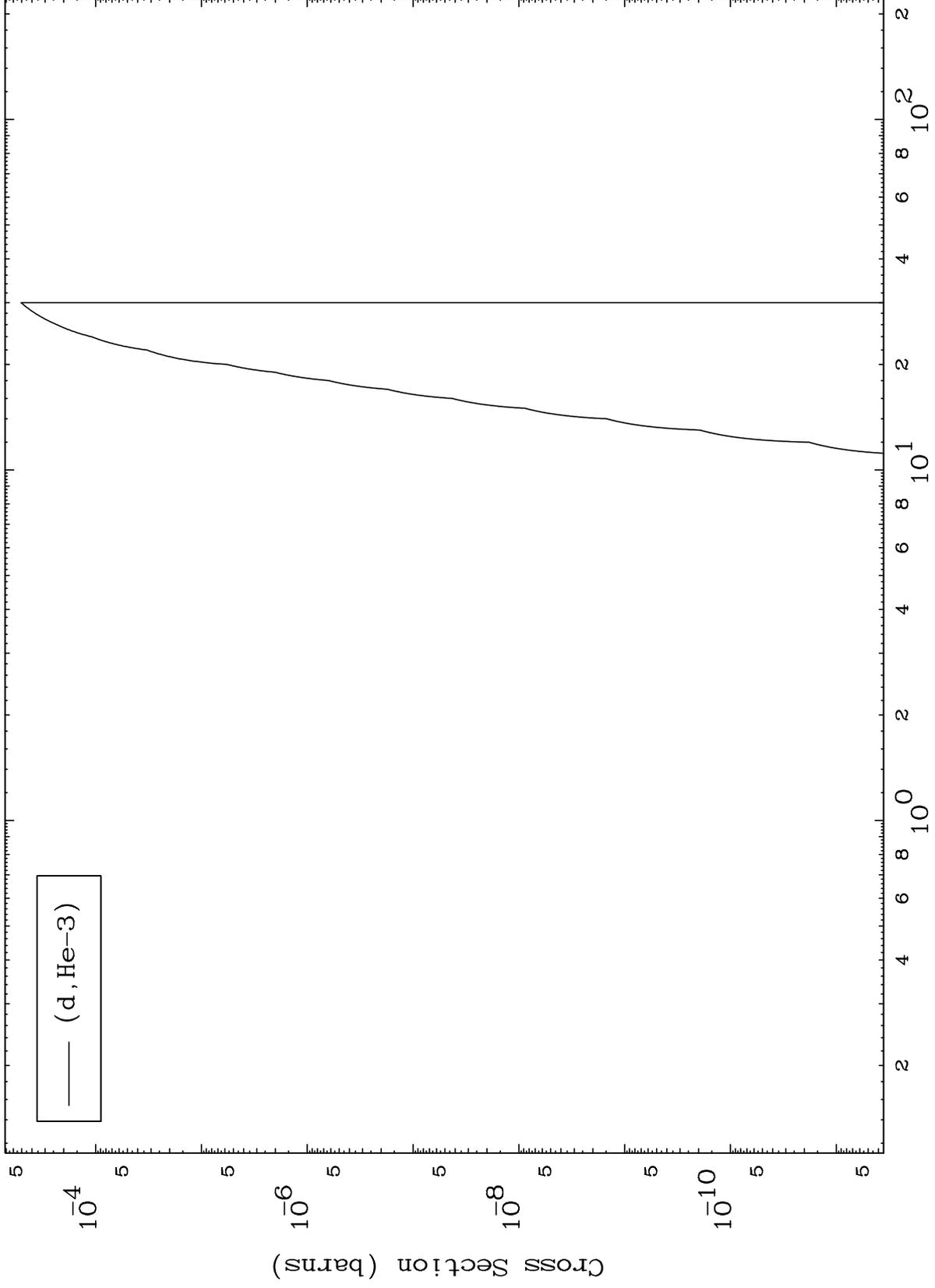


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(d,He3) Levels

83-Bi-210

0 Kelvin Cross Sections



10

Incident Energy (MeV)

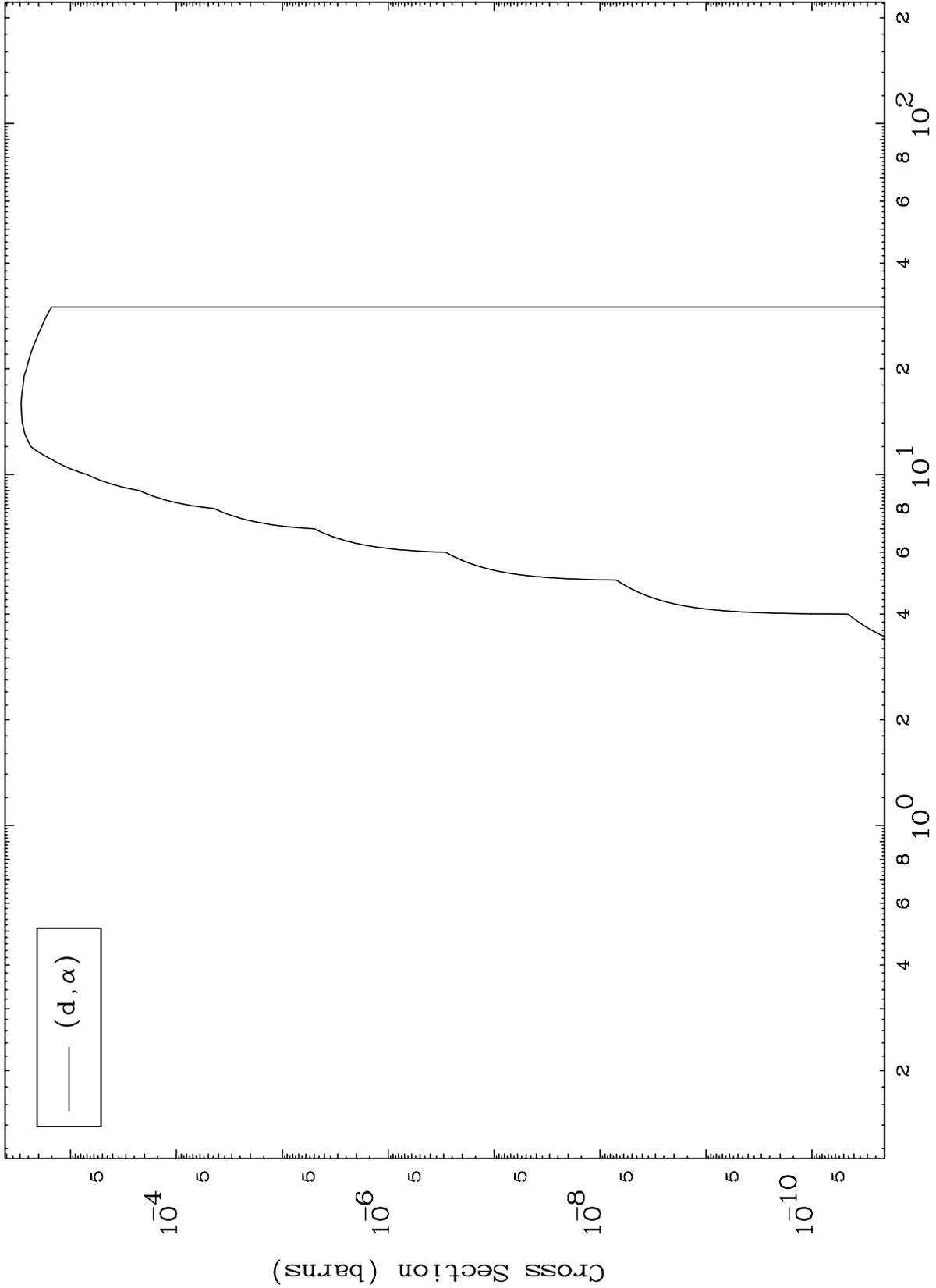
83-Bi-210

MAT 8329

(d, α) Levels

83-Bi-210

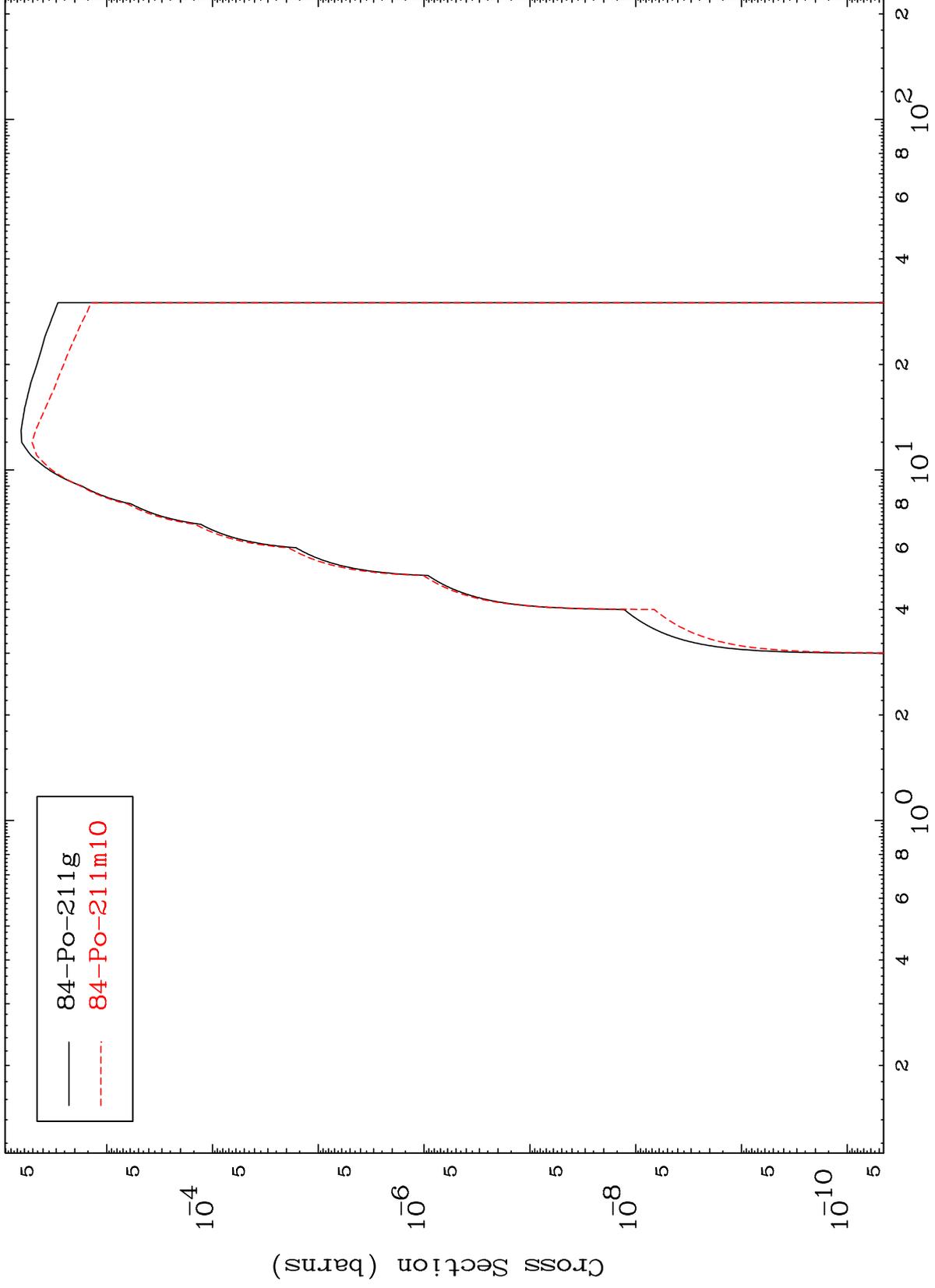
0 Kelvin Cross Sections



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Deuteron Inelastic
Radionuclide Production Cross Section

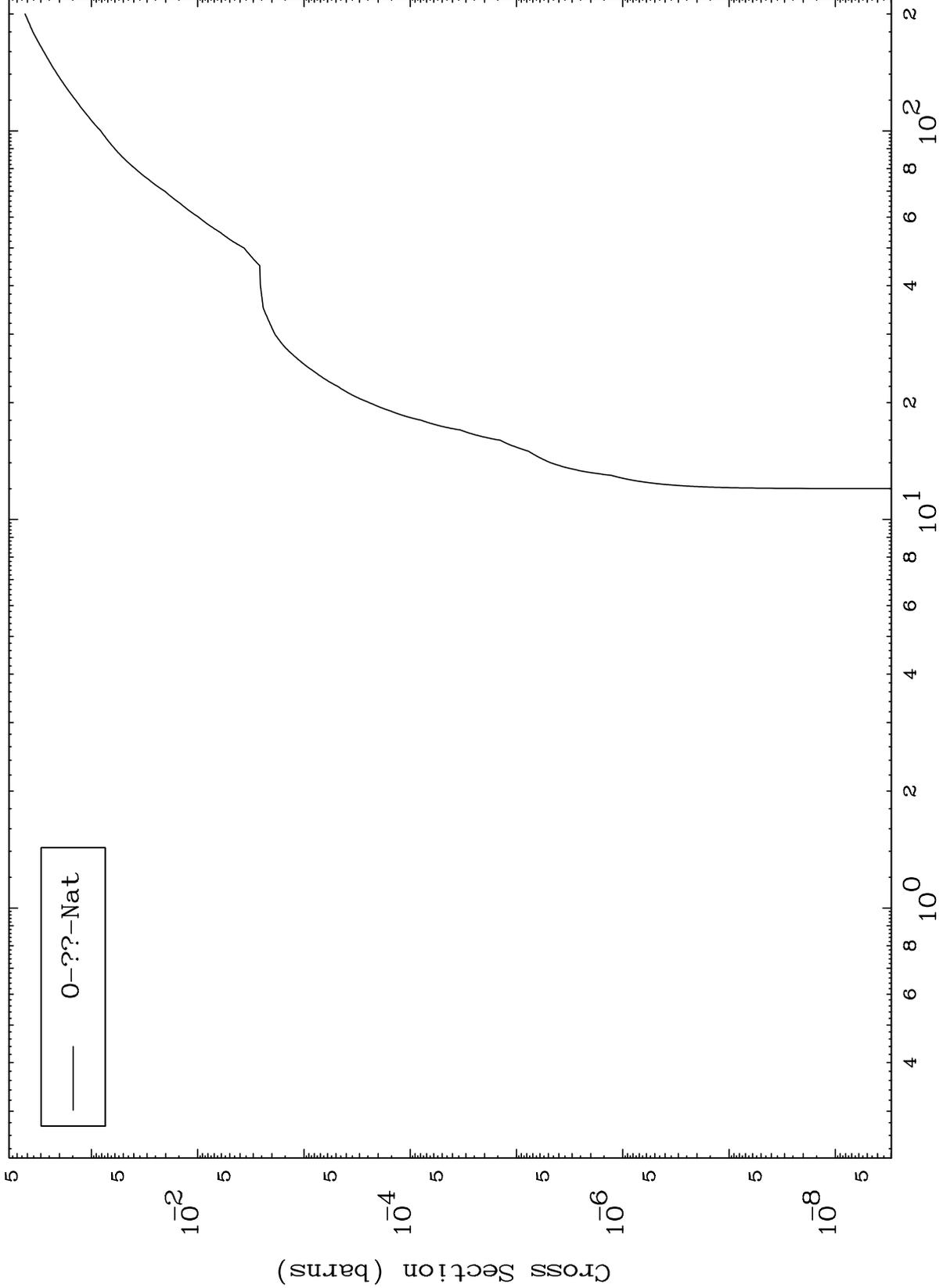
83-Bi-210



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Deuteron Fission
Radionuclide Production Cross Section

83-Bi-210



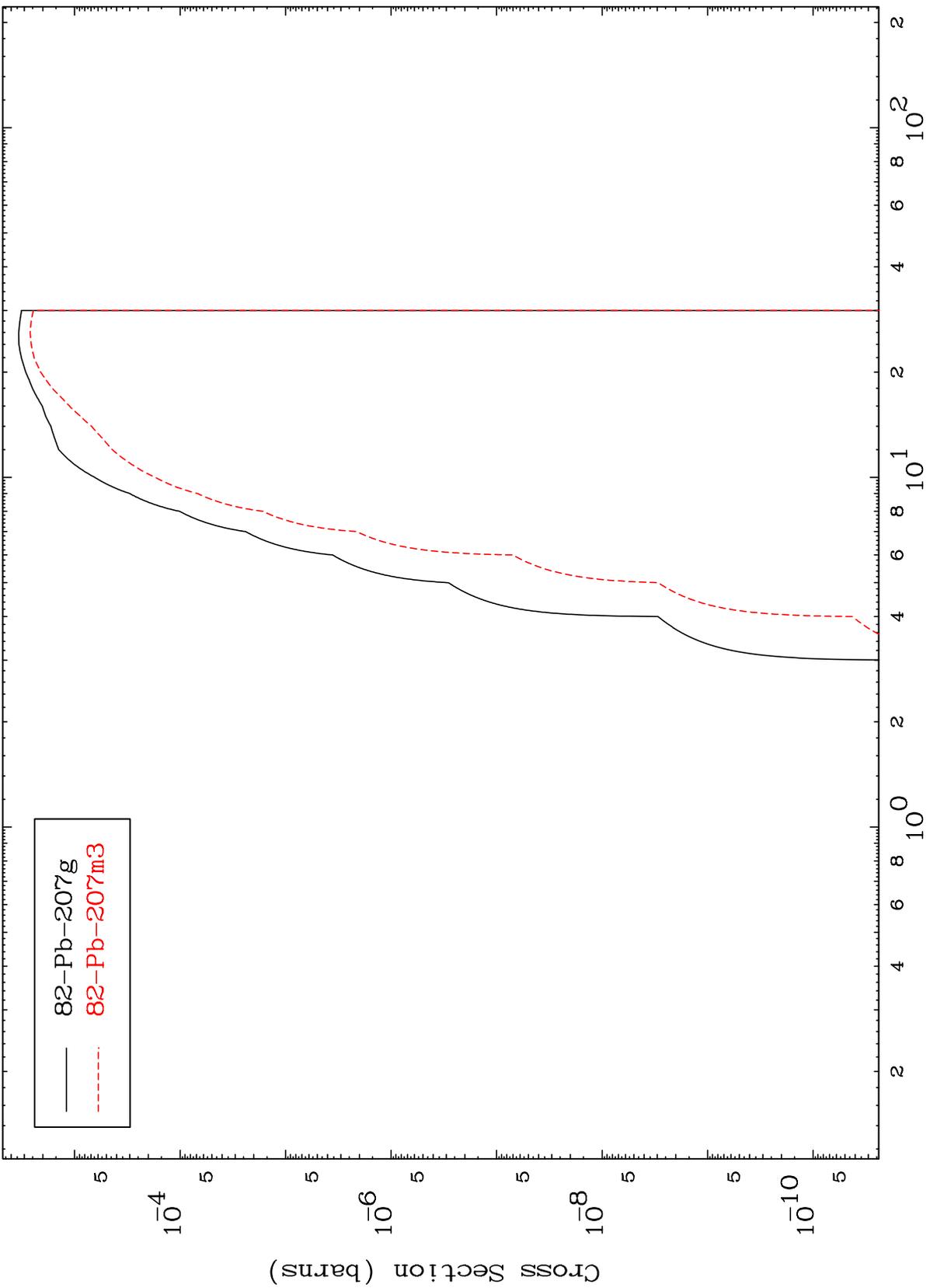
— 0-??-Nat

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(d,n') α

83-Bi-210

Radionuclide Production Cross Section



14

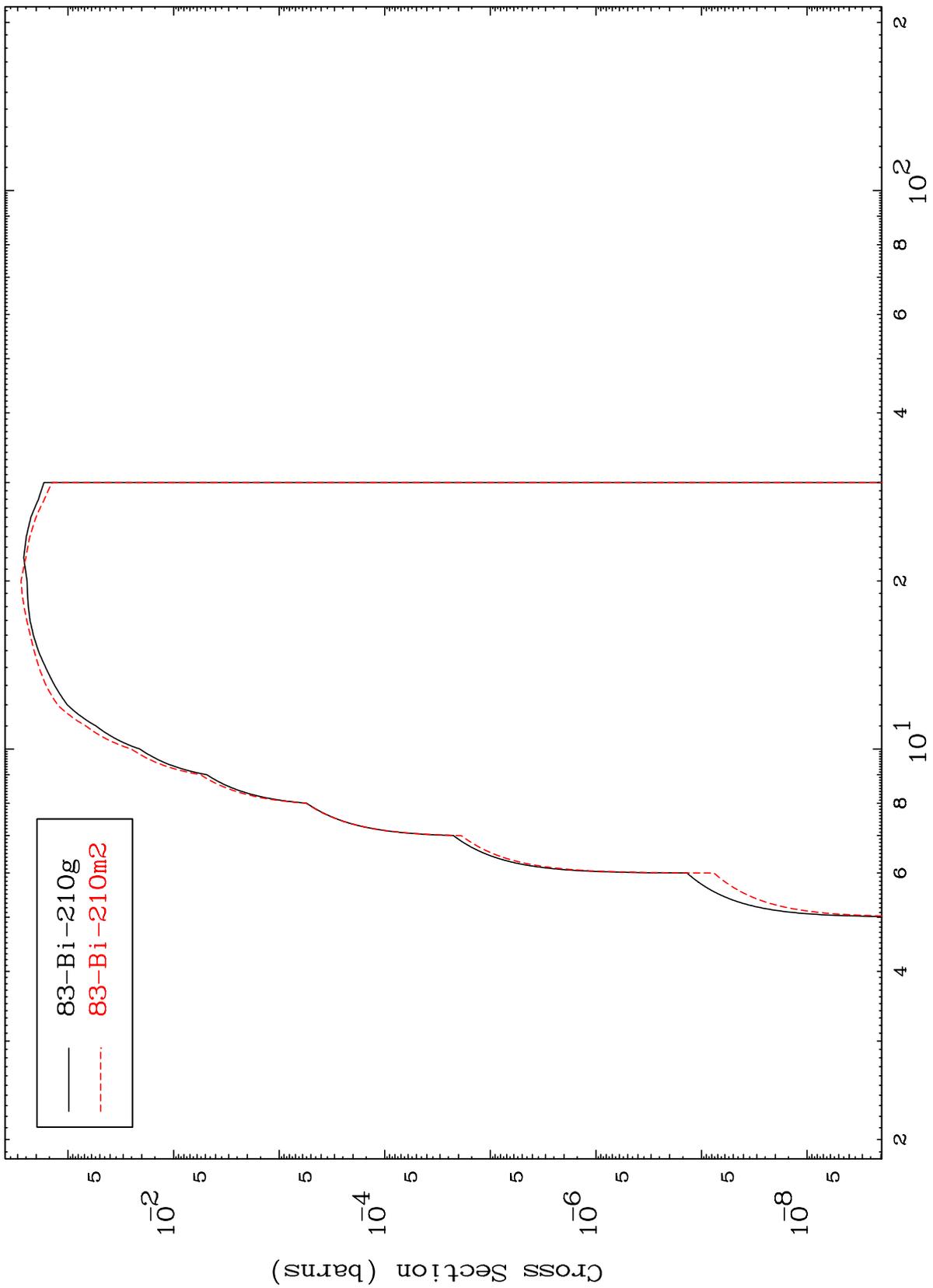
Incident Energy (MeV)

83-Bi-210

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83-Bi-210

(d,n') p
Radionuclide Production Cross Section



15

83-Bi-210

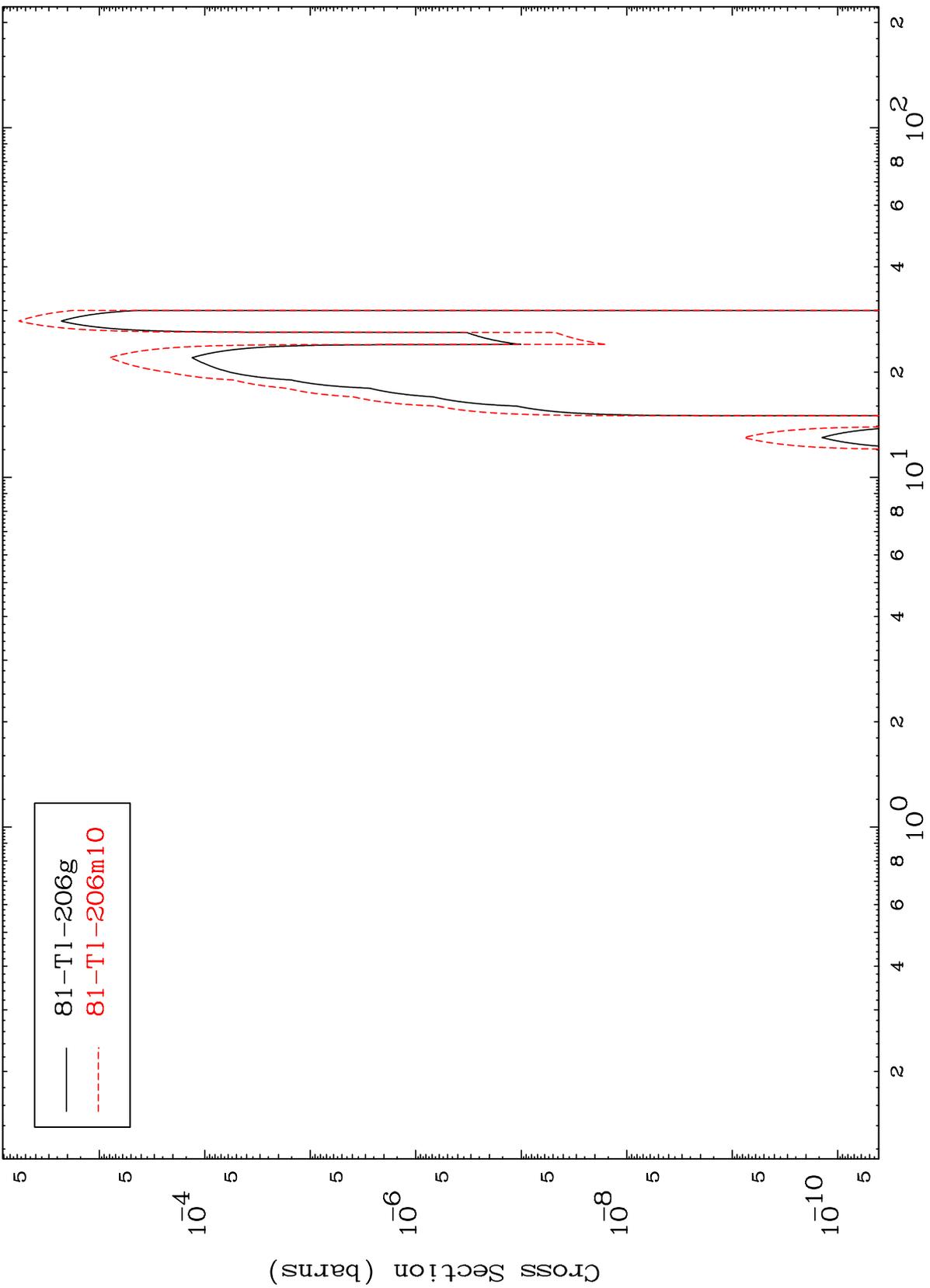
Incident Energy (MeV)

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(d,n') p α

83-Bi-210

Radionuclide Production Cross Section

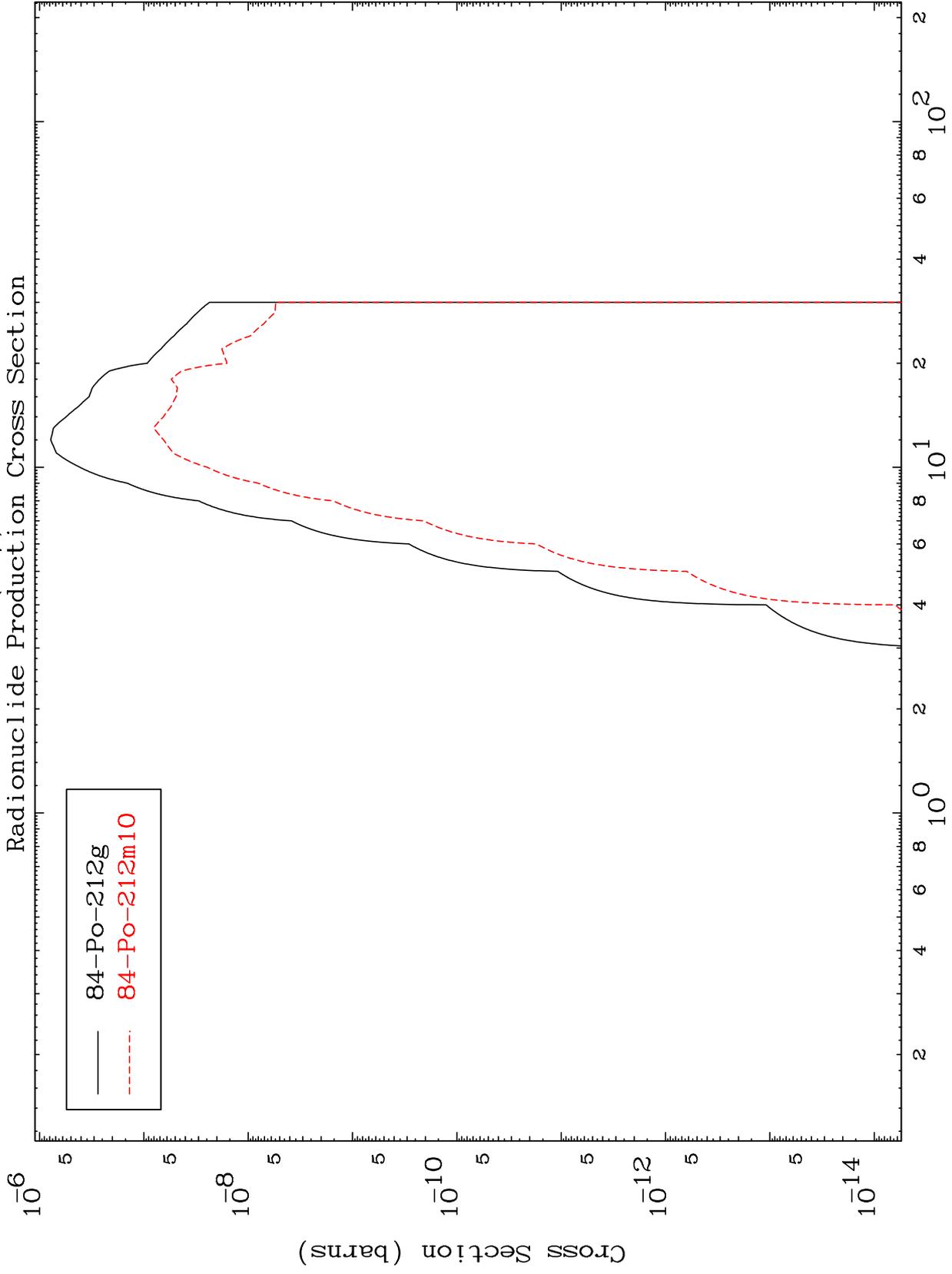


81-Tl-206g
81-Tl-206m10

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83-Bi-210

(d, γ)
Radionuclide Production Cross Section



17

83-Bi-210

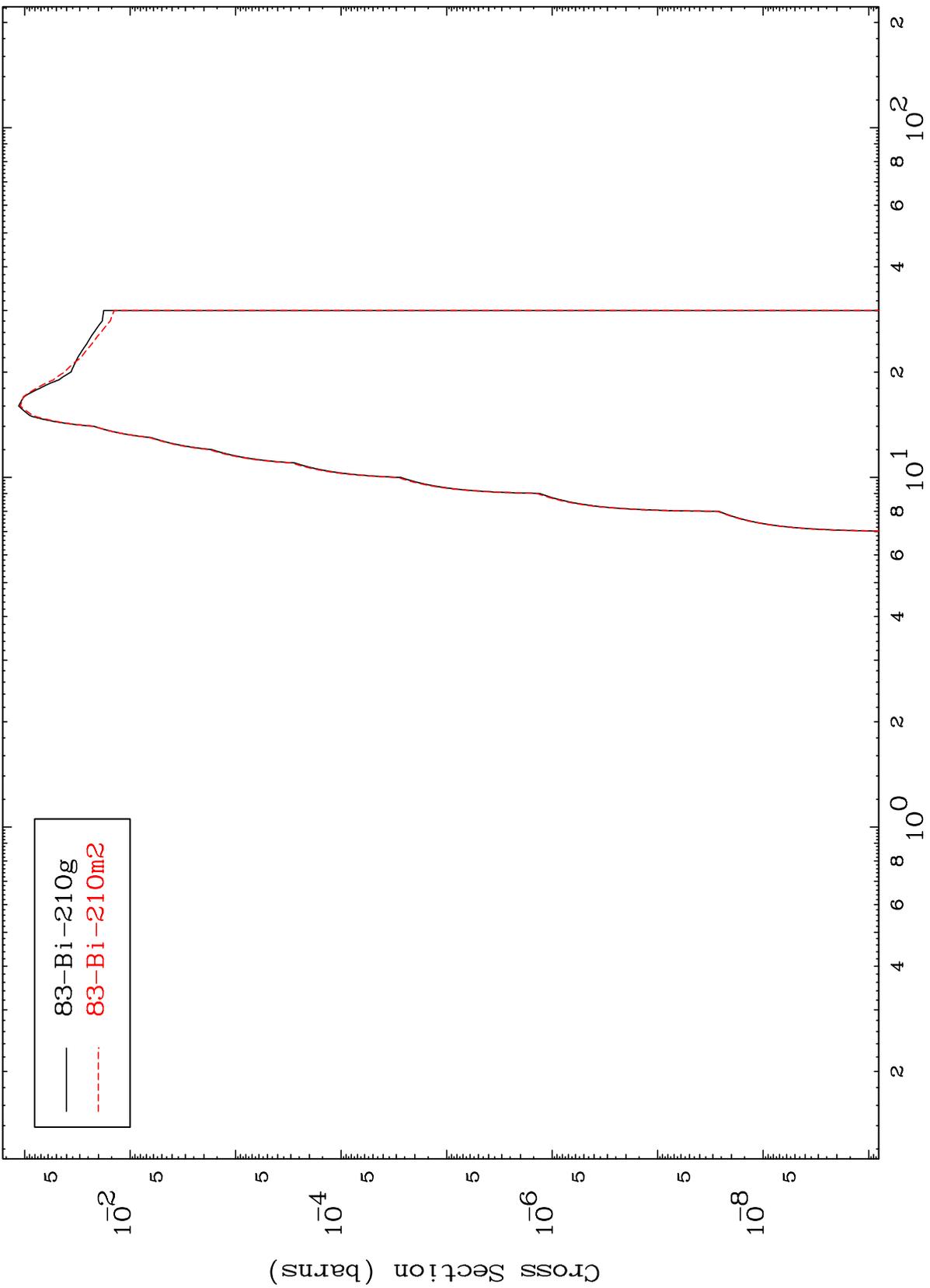
Incident Energy (MeV)

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(d,d)

83-Bi-210

Radionuclide Production Cross Section

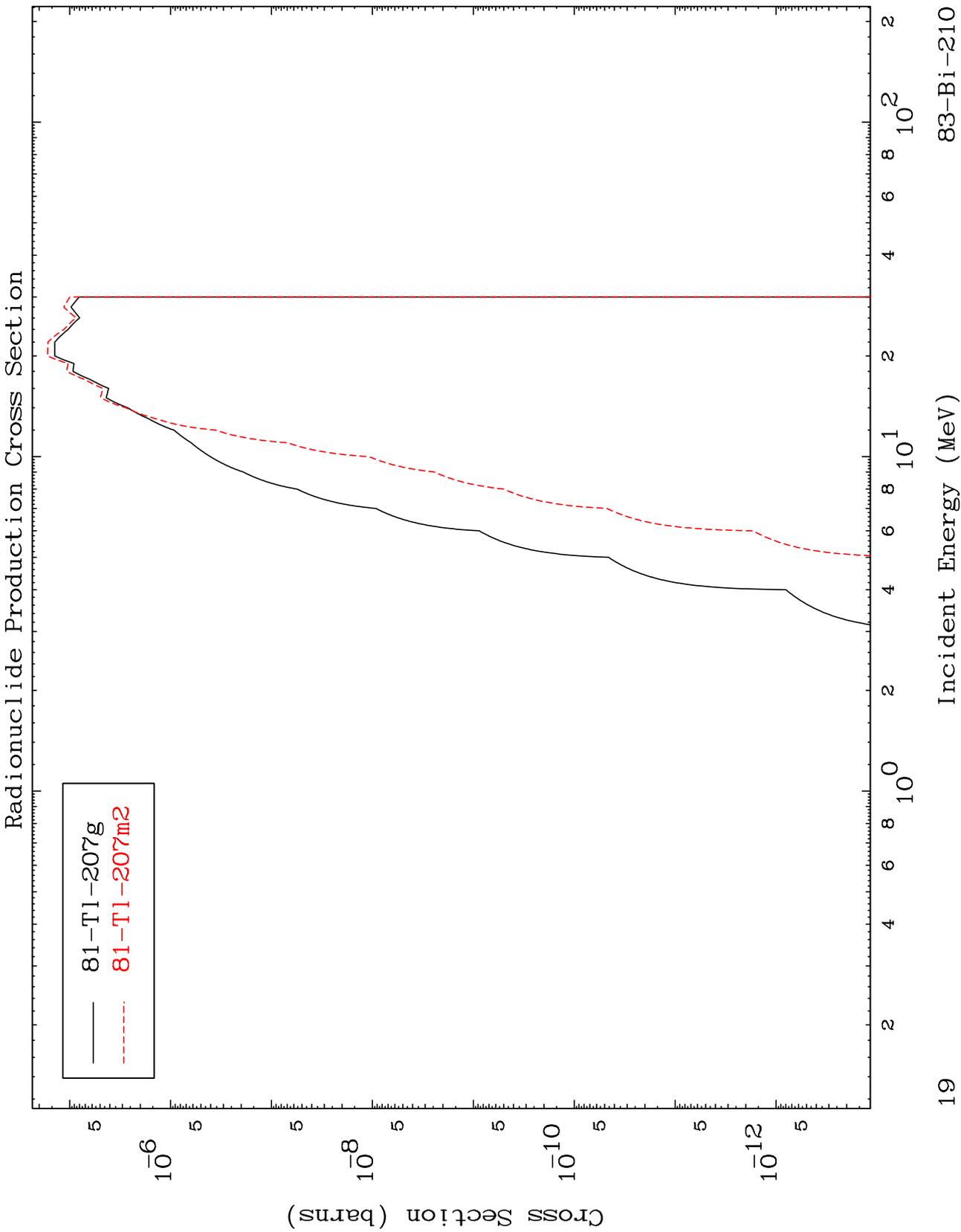


83-Bi-210g
83-Bi-210m2

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(d,p) α

83-Bi-210



MAT 8329

(d,d) α

83-Bi-210

Radionuclide Production Cross Section

