

Program EVALPLOT
(Version 2018-1)

by

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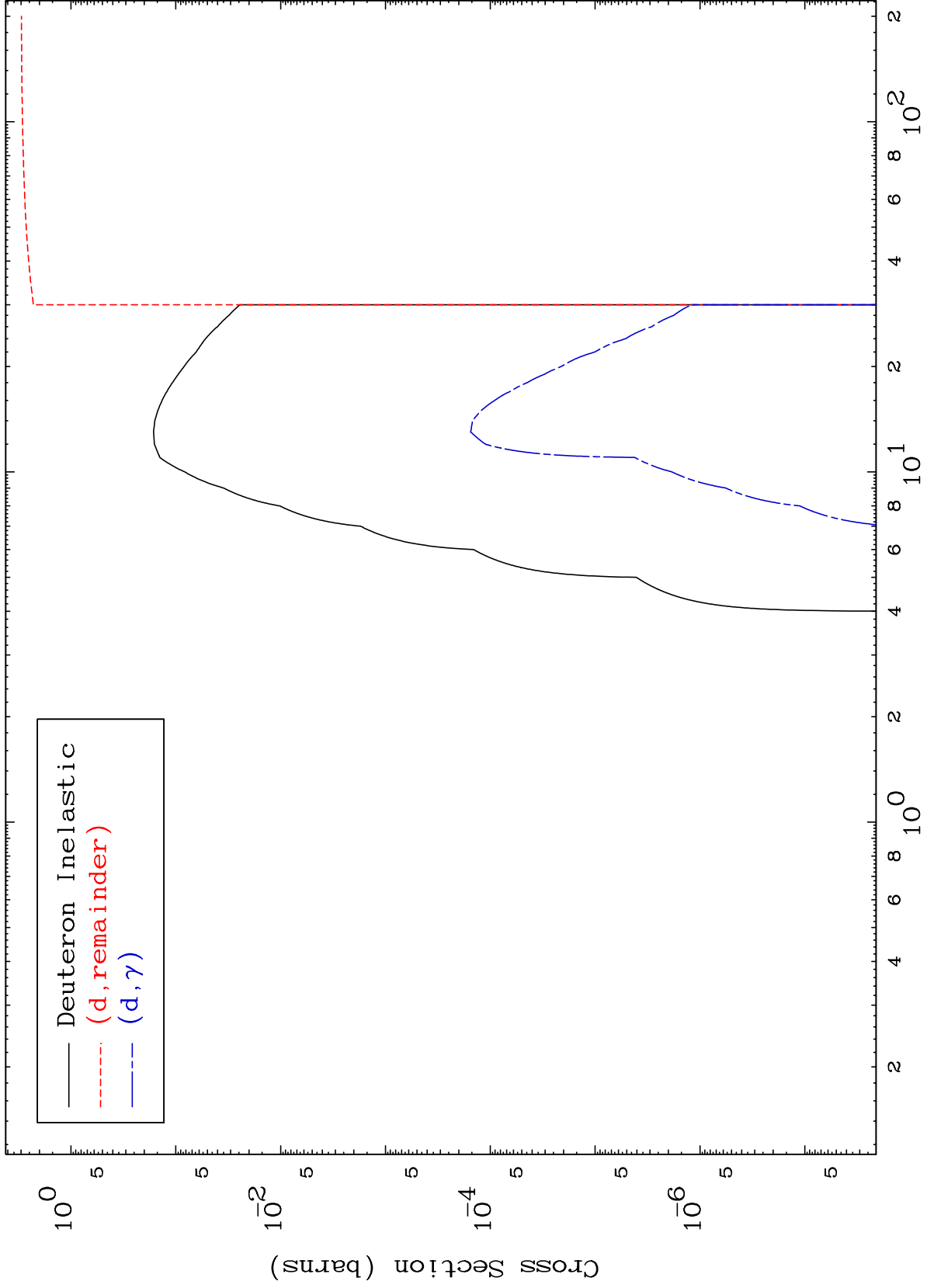
Press Mouse Button to Start

MAT 8072

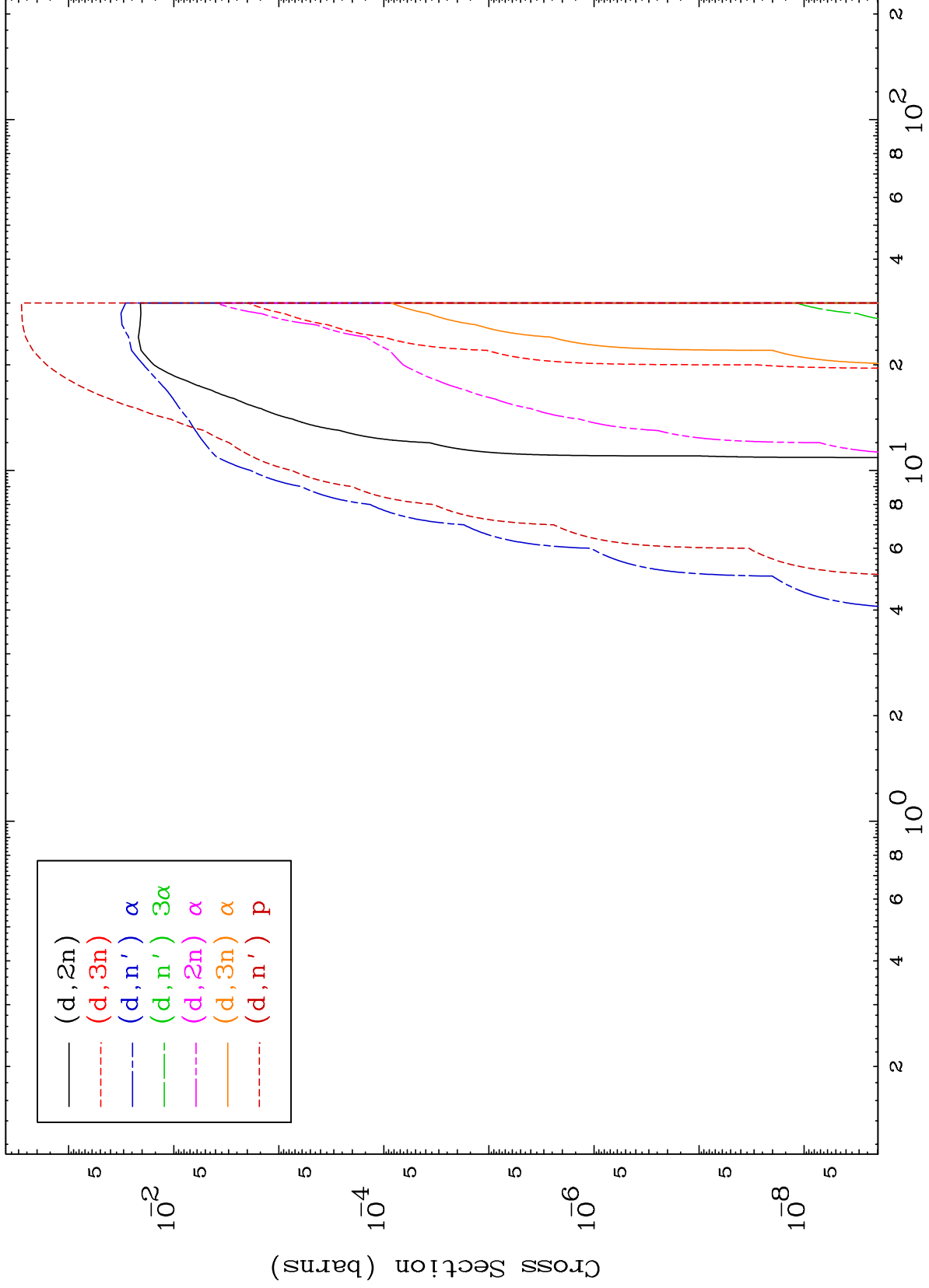
Deuteron Major

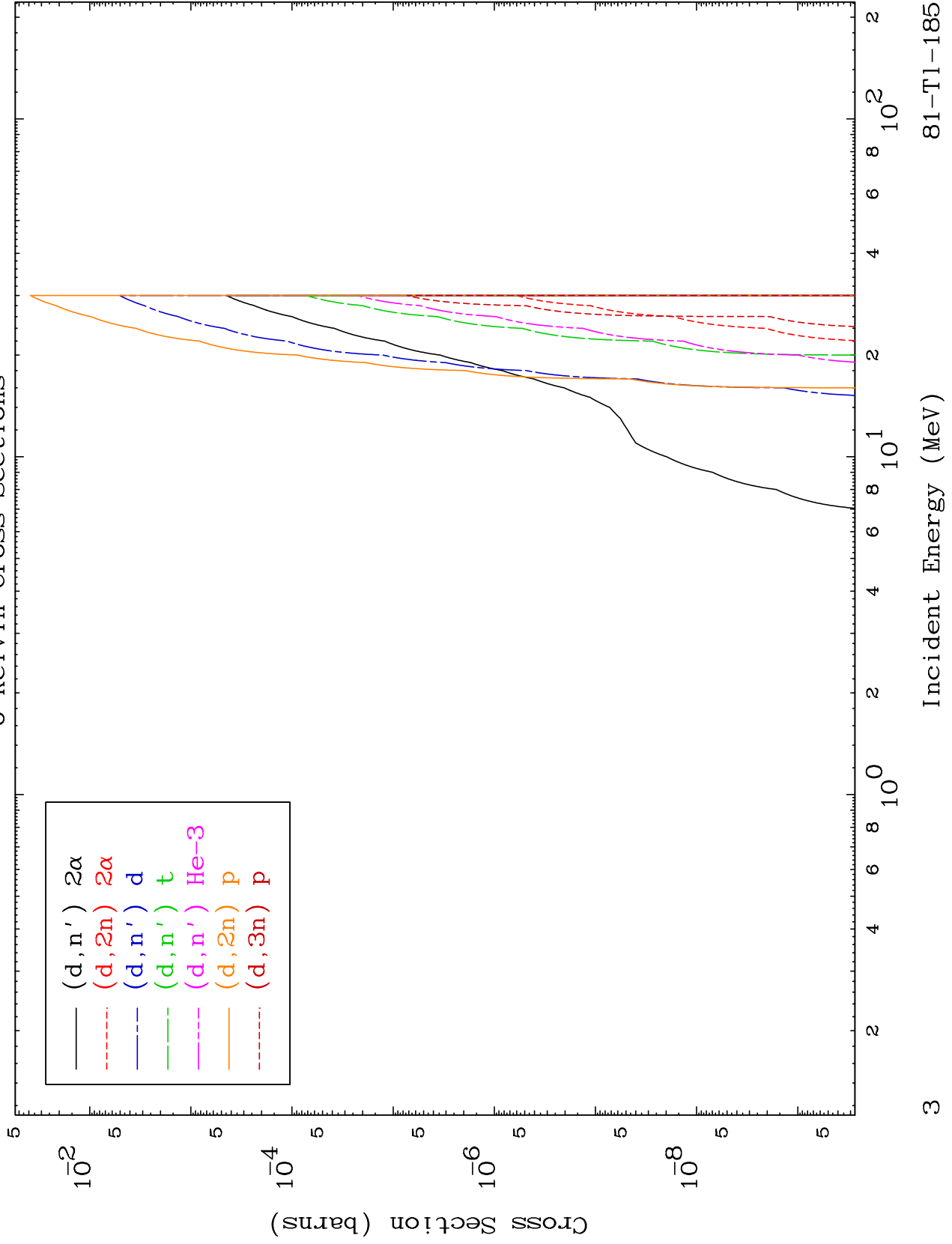
81-T1-185

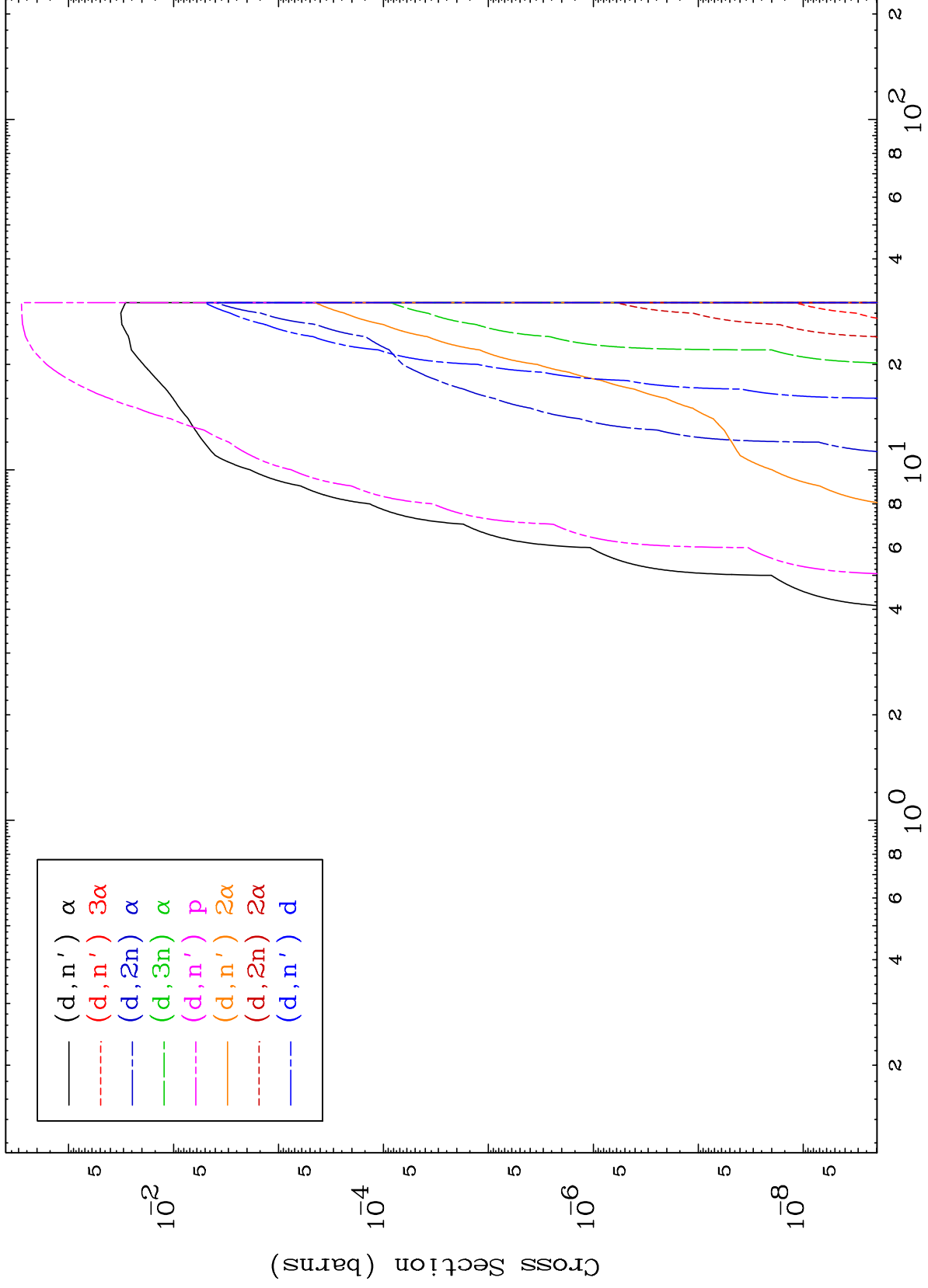
0 Kelvin Cross Sections

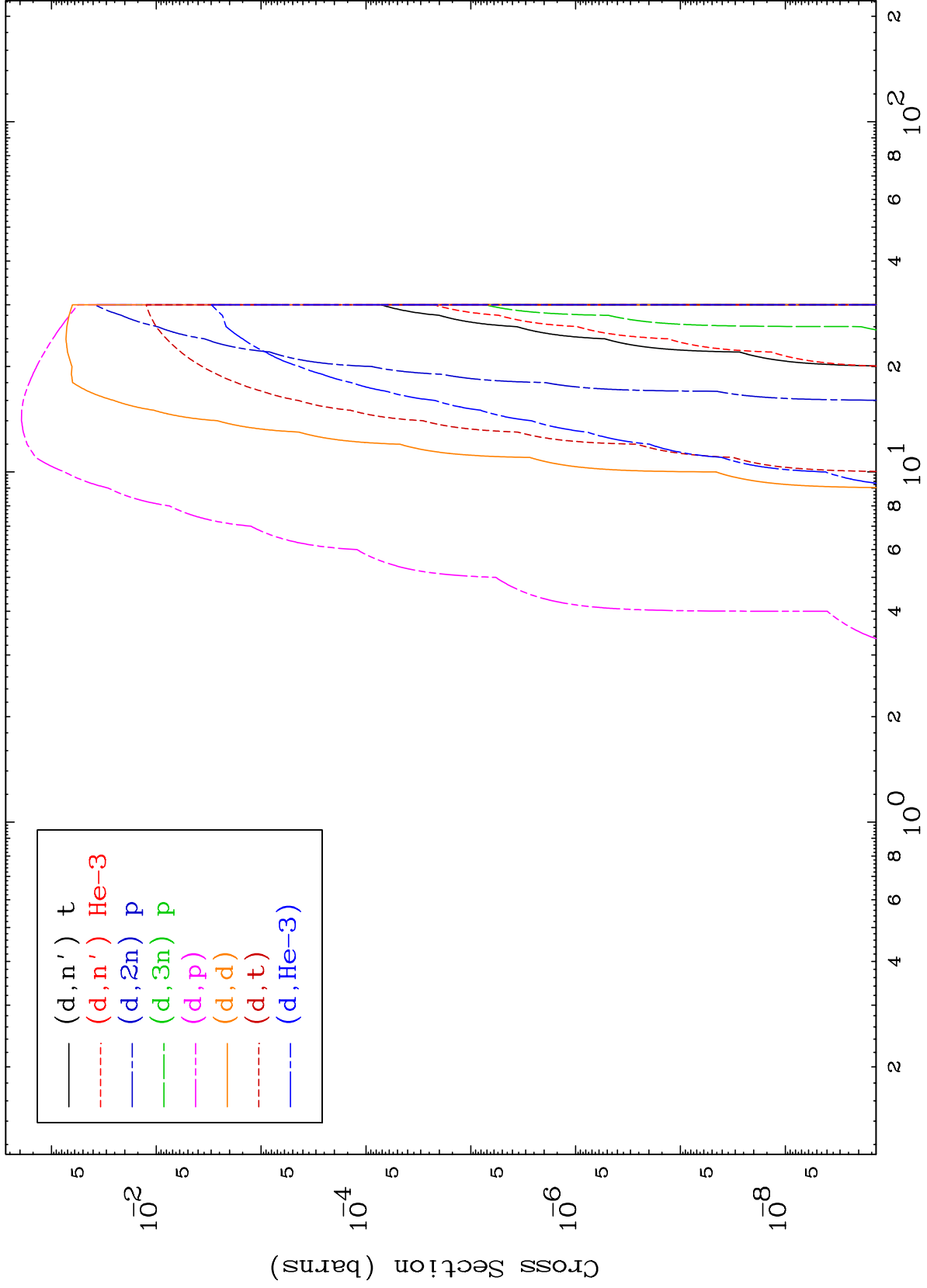


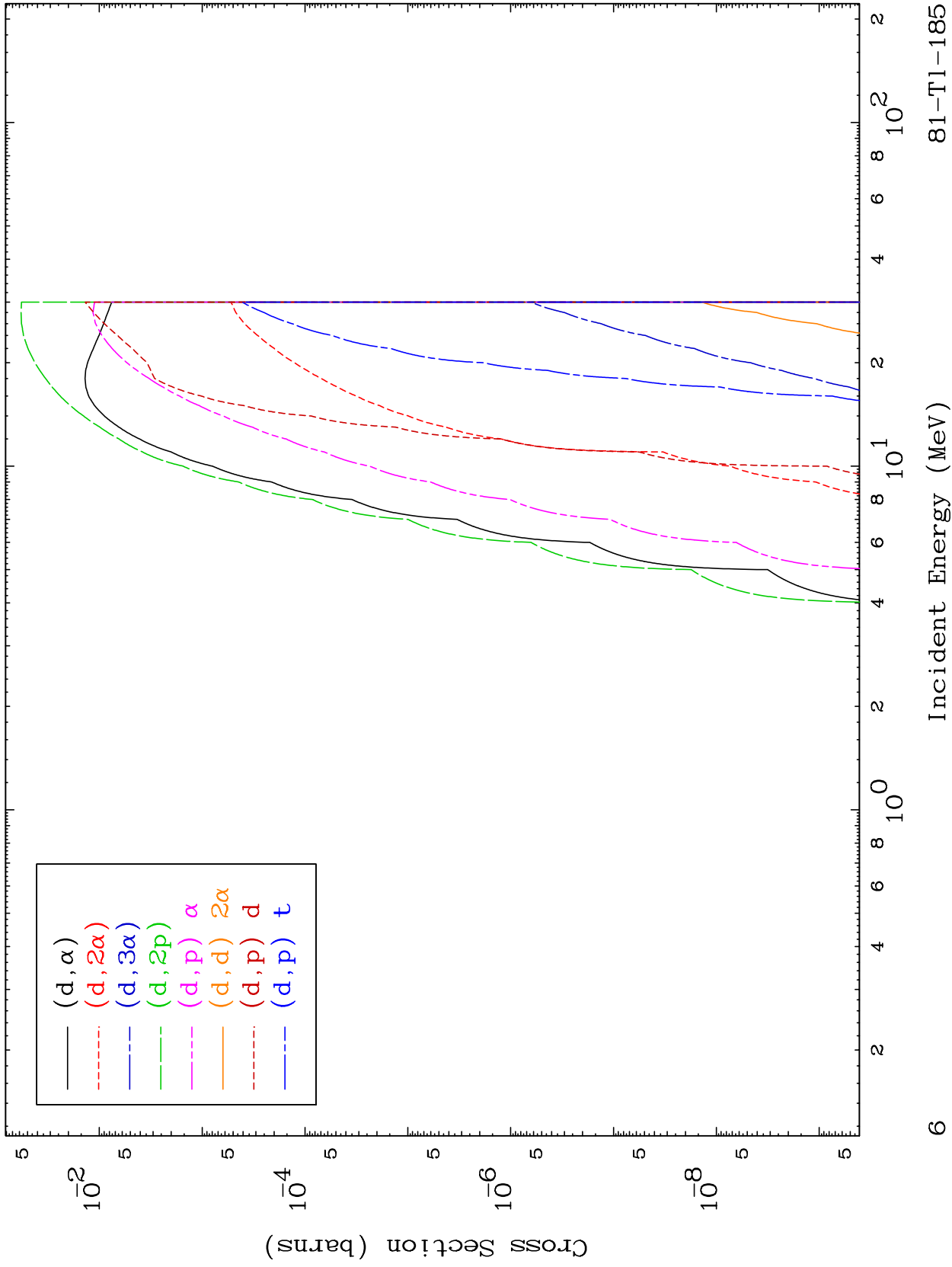
— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)









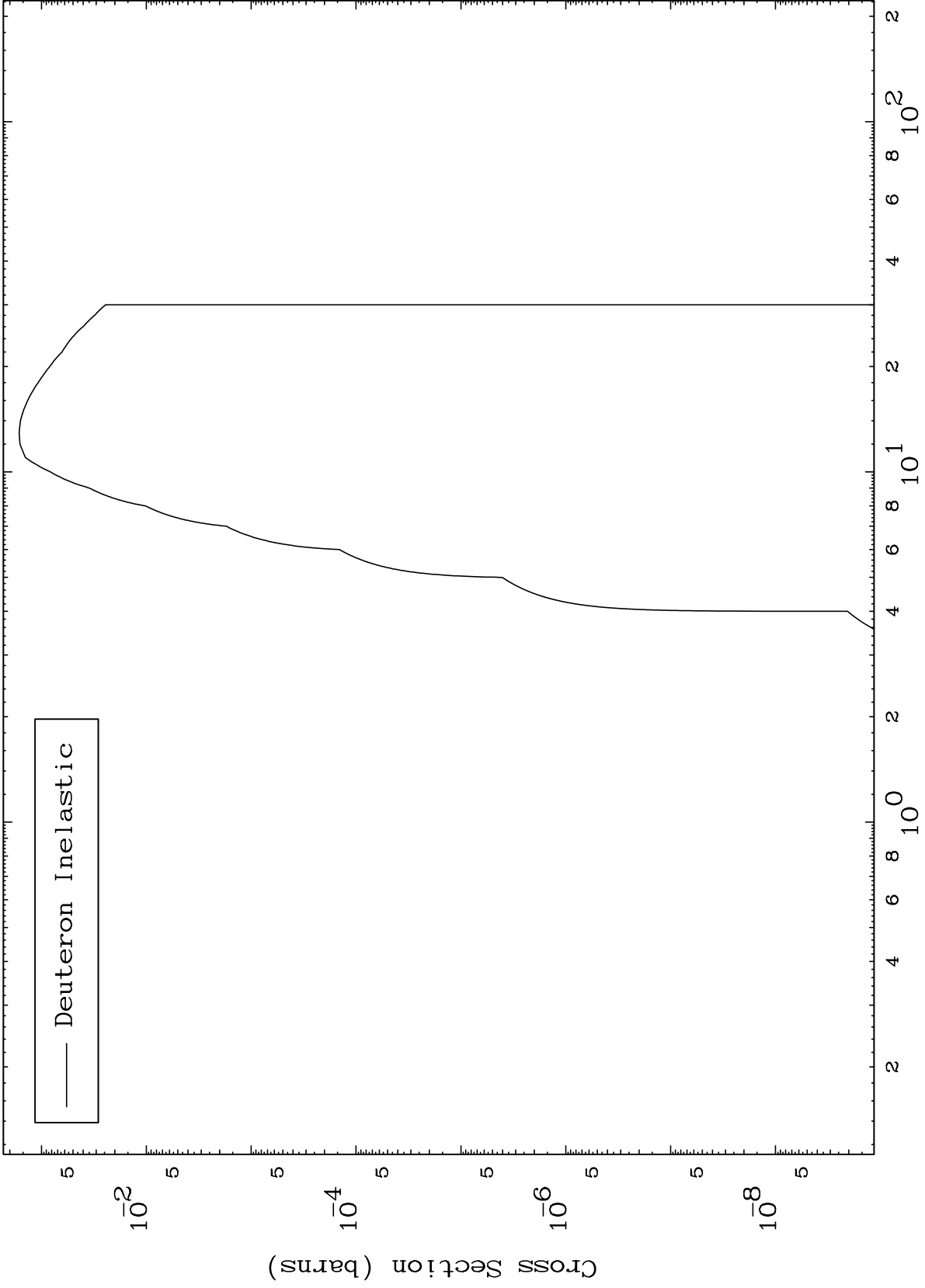


MAT 8072

(d,n') Level

81-Tl-185

0 Kelvin Cross Sections

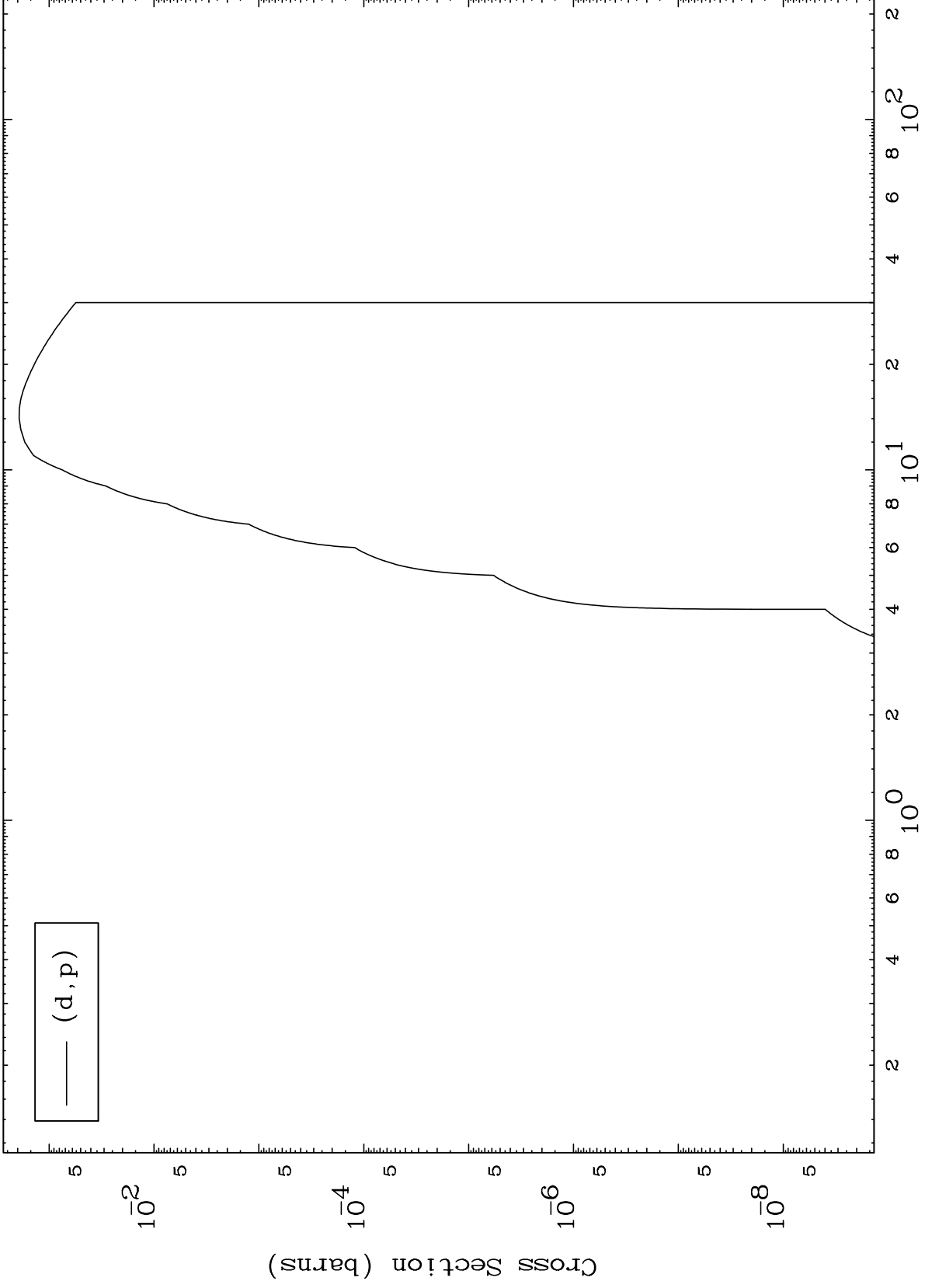


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(d,p) Levels

81-Tl-185

0 Kelvin Cross Sections



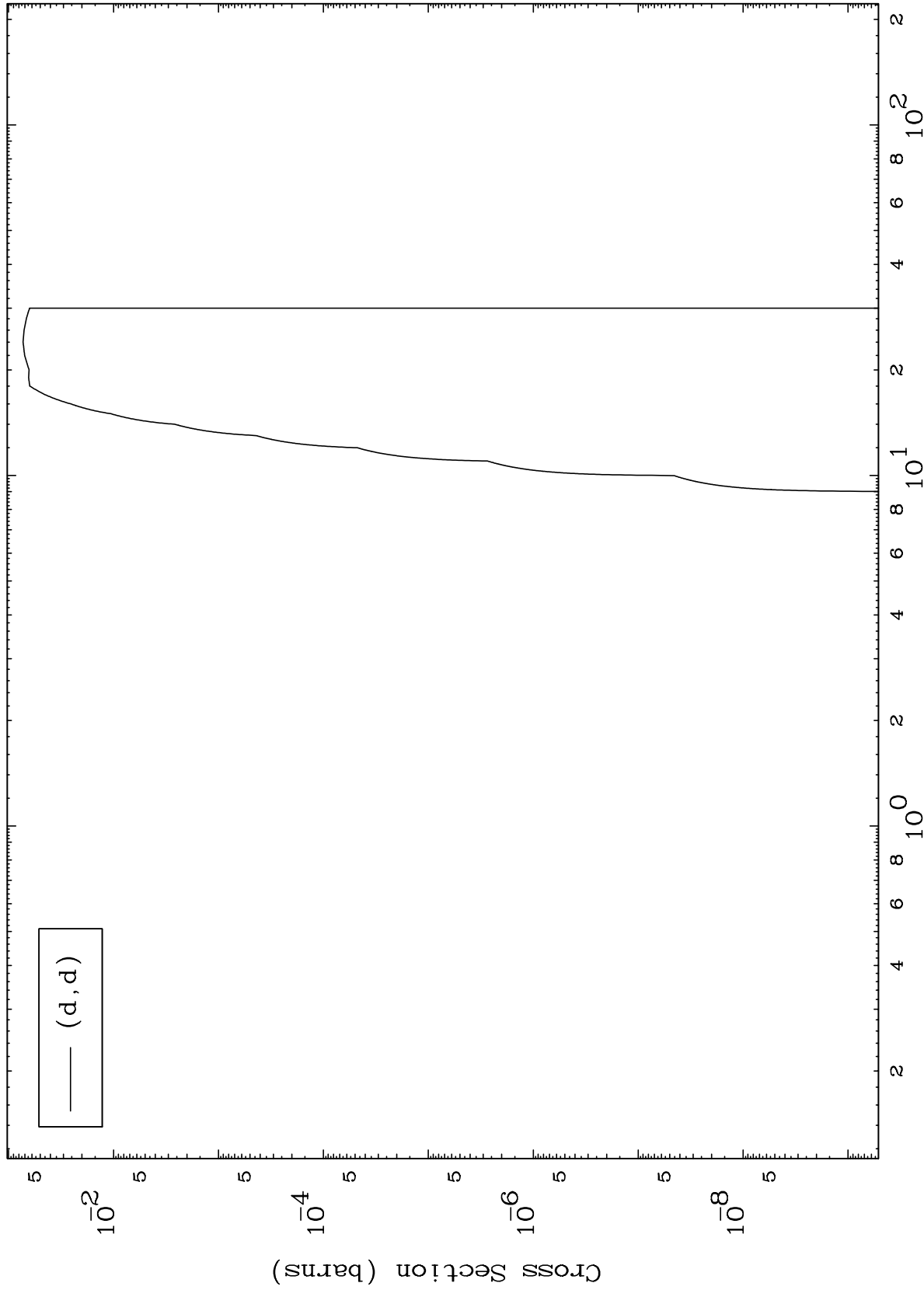
(d,p)

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(d,d) Levels

81-Tl-185

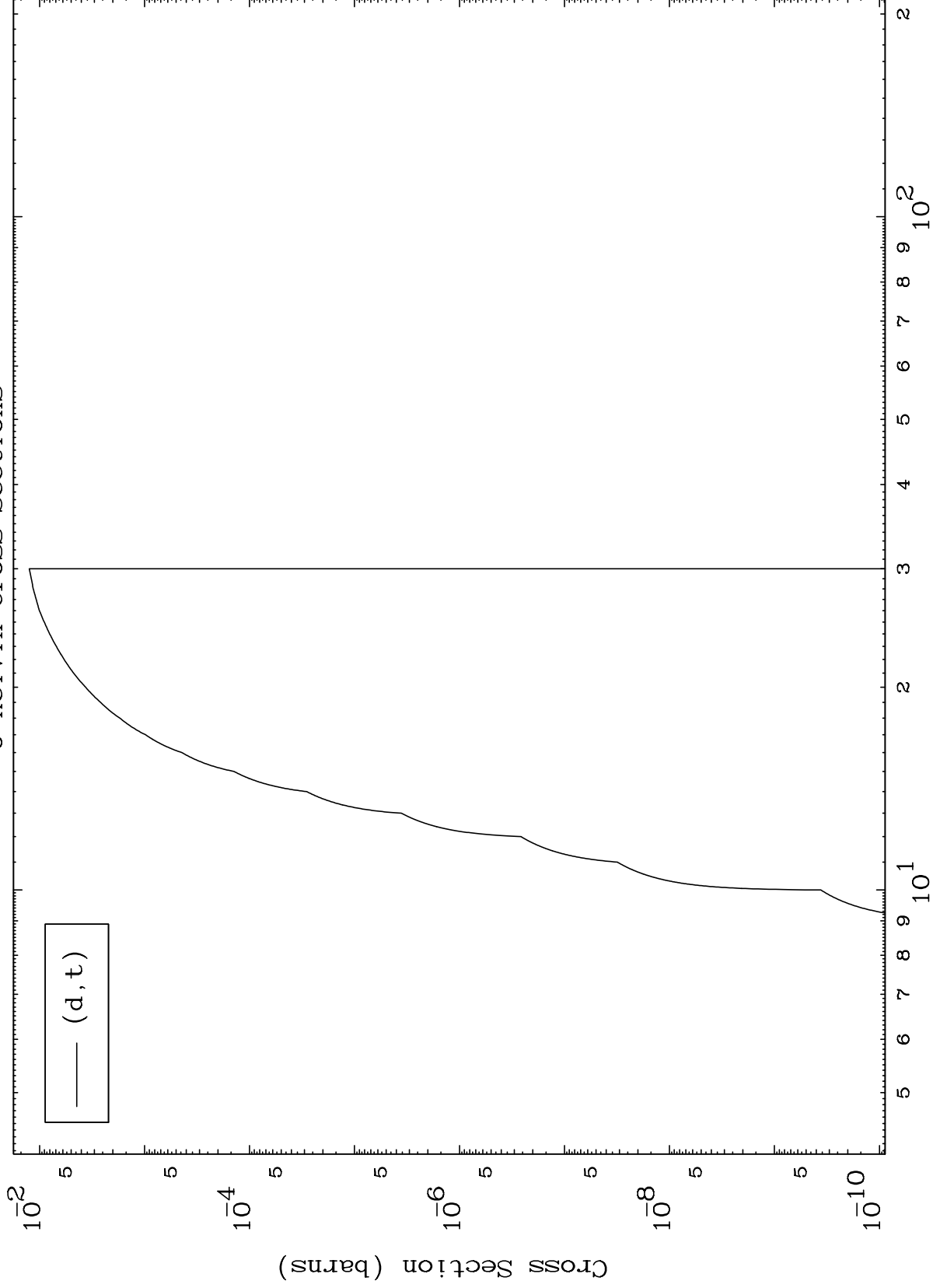
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

81-Tl-185



10

Incident Energy (MeV)

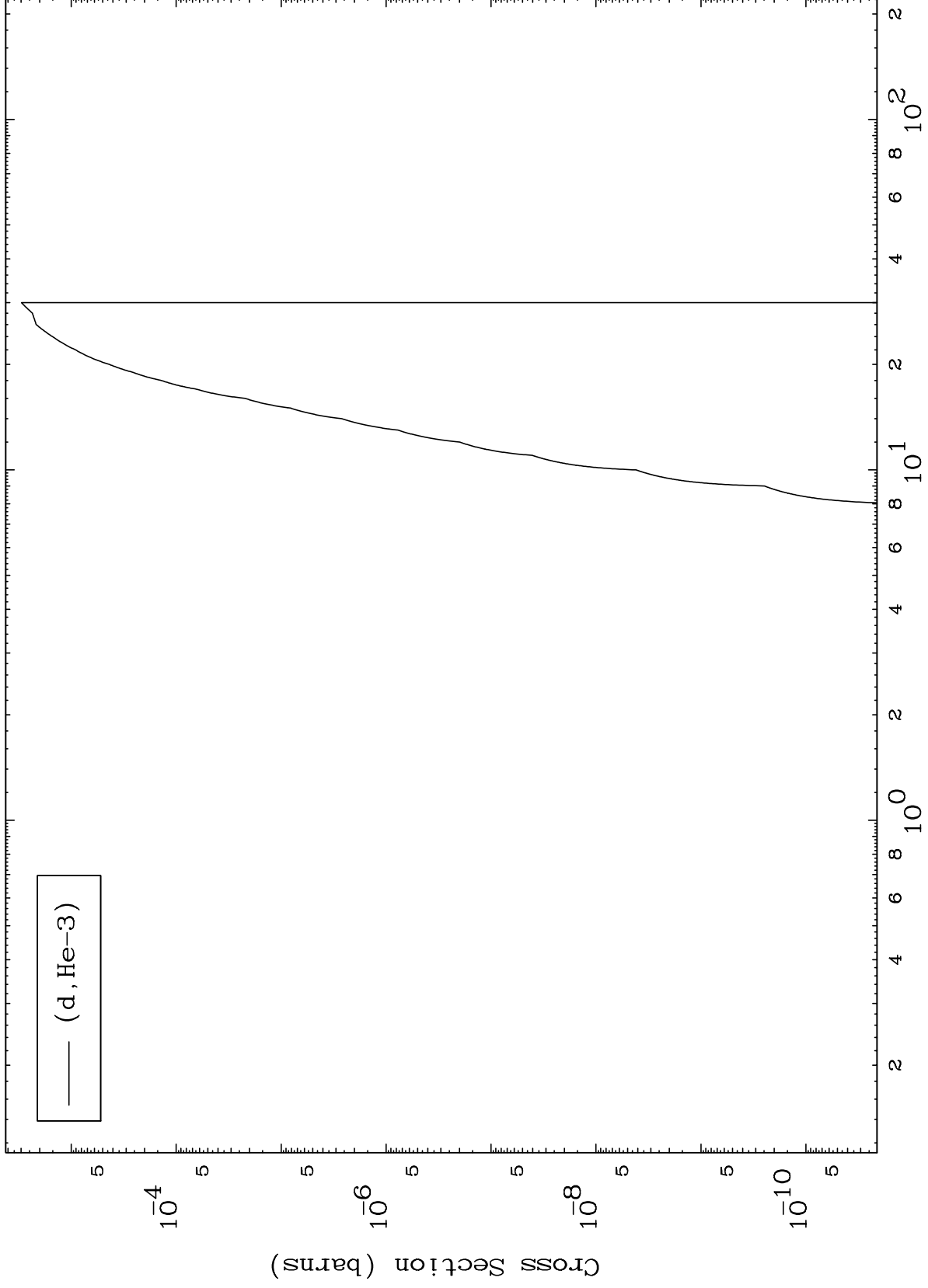
81-Tl-185

MAT 8072

(d,He3) Levels

81-T1-185

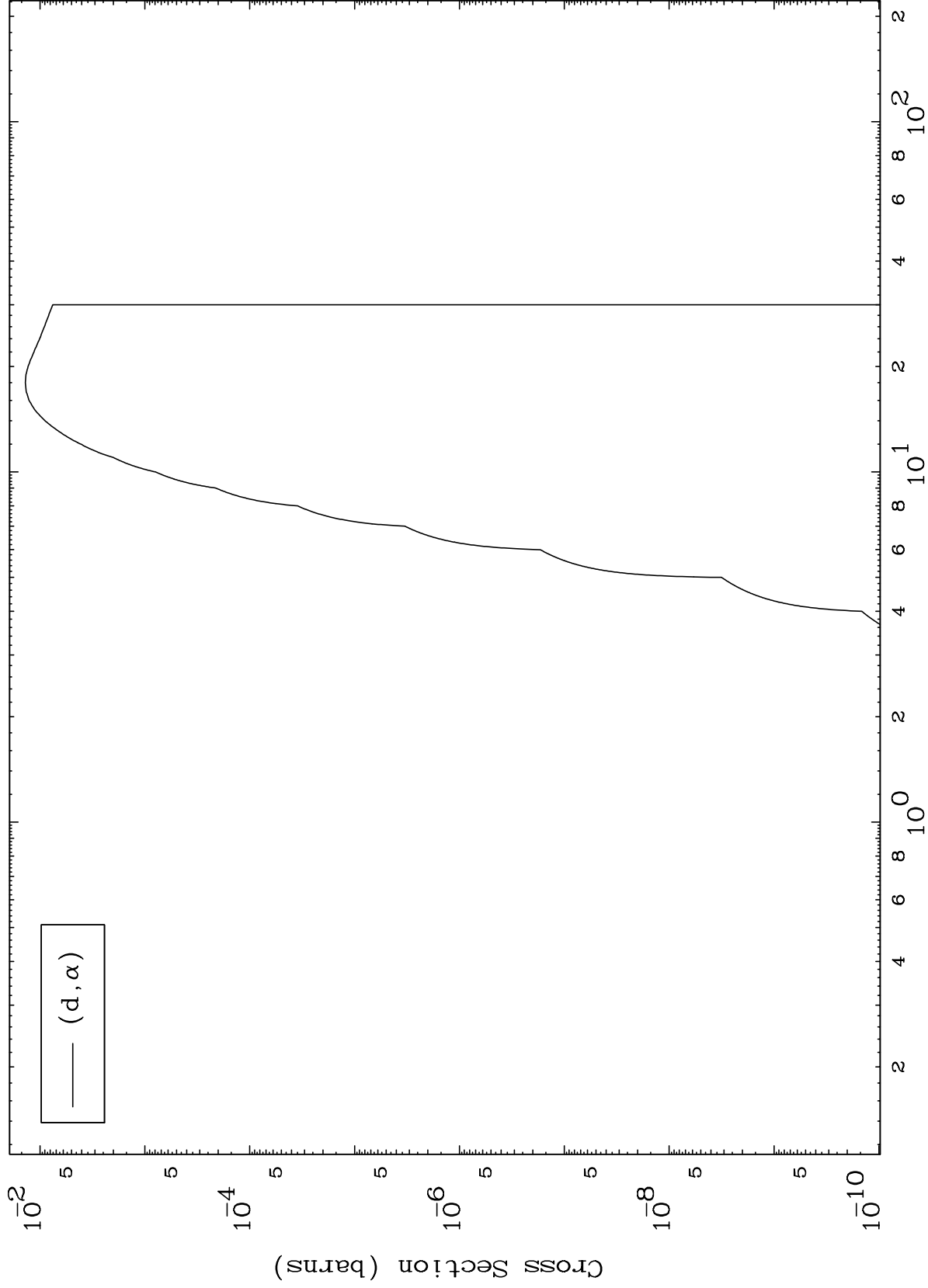
0 Kelvin Cross Sections



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81-Tl-185

(d, α) Levels
0 Kelvin Cross Sections



81-Tl-185

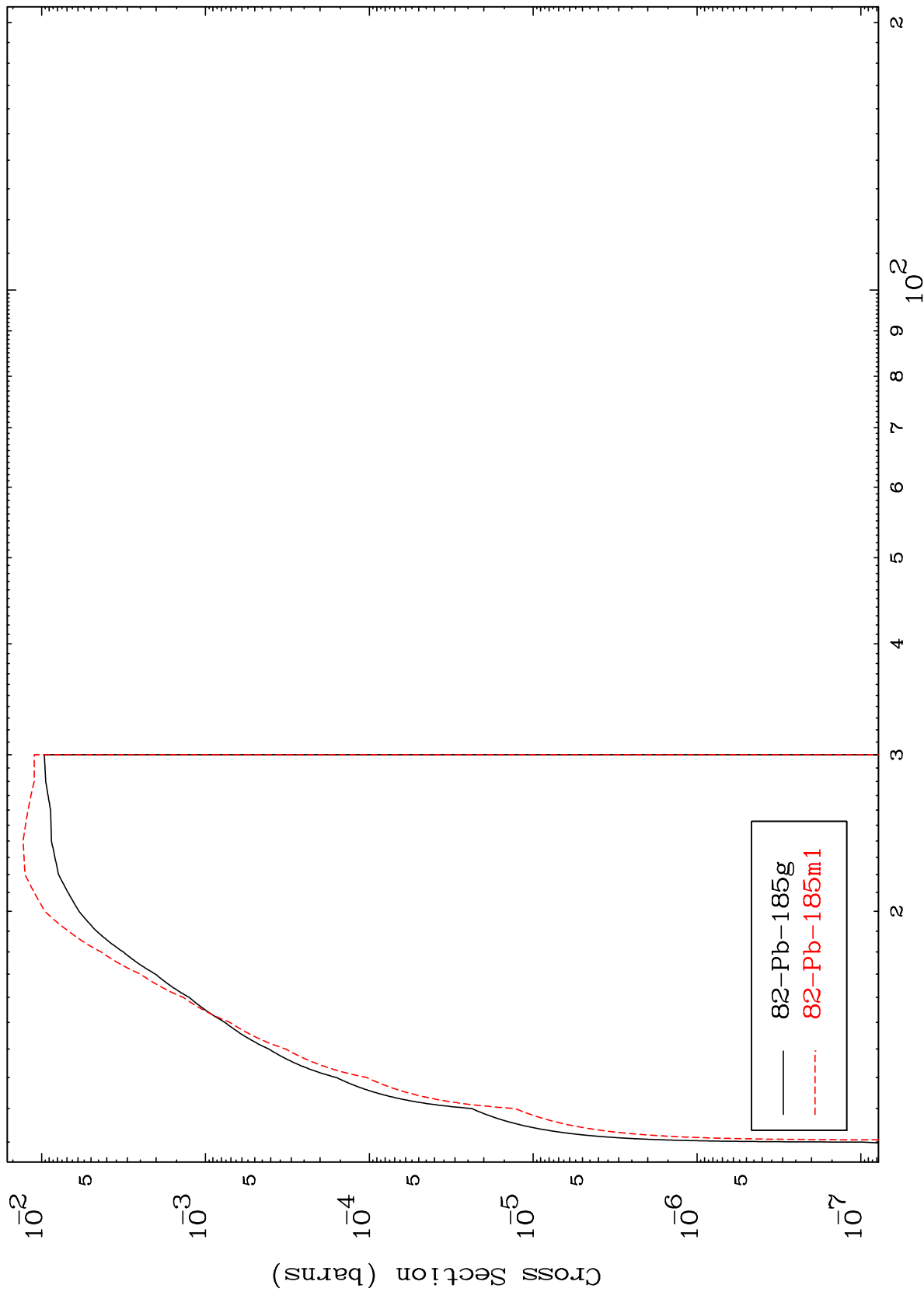
Incident Energy (MeV)

12

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81-Tl-185

Radionuclide Production Cross Section
(d,2n)



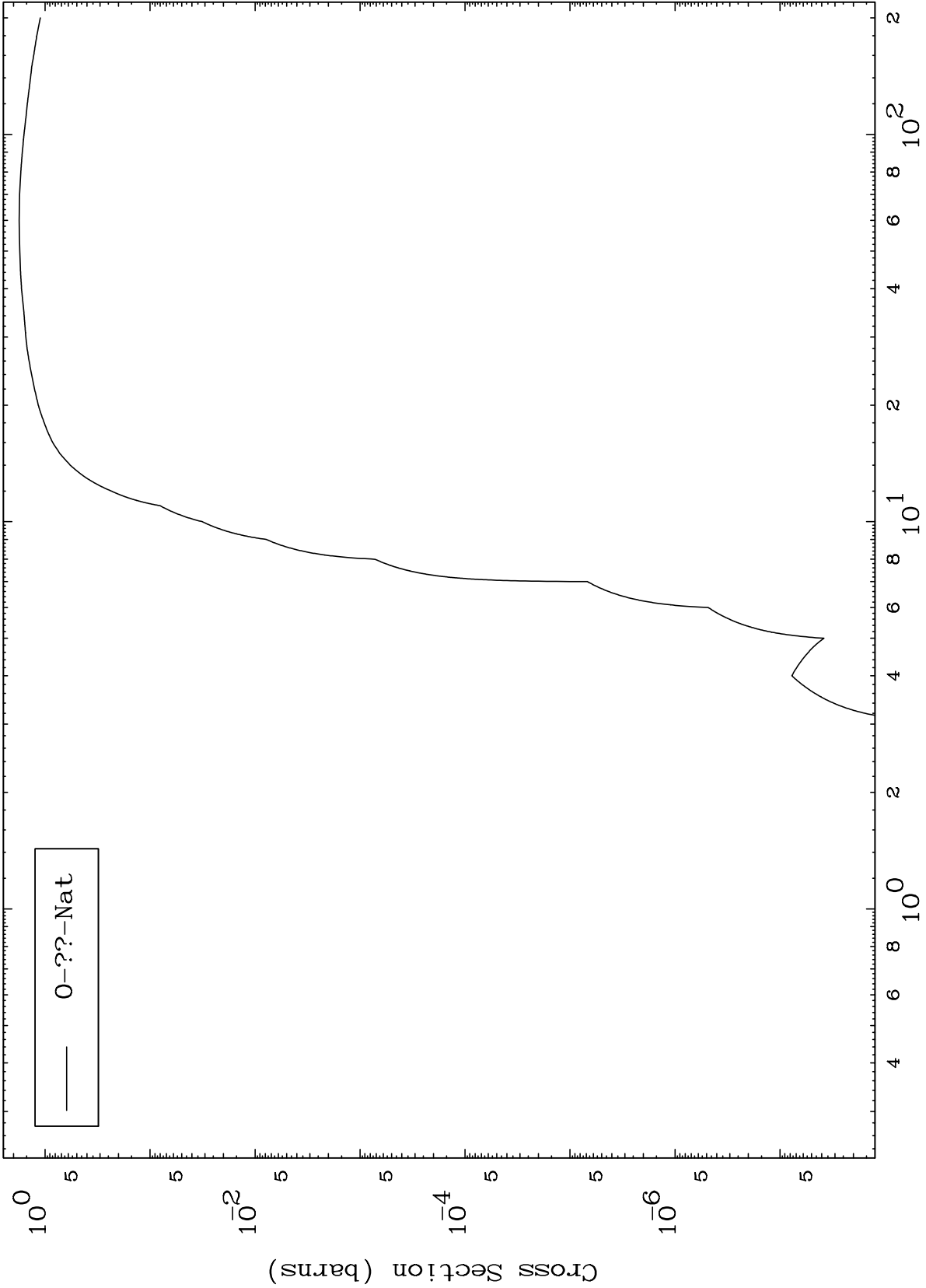
13

81-Tl-185

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81-Tl-185

Deuteron Fission
Radionuclide Production Cross Section



14

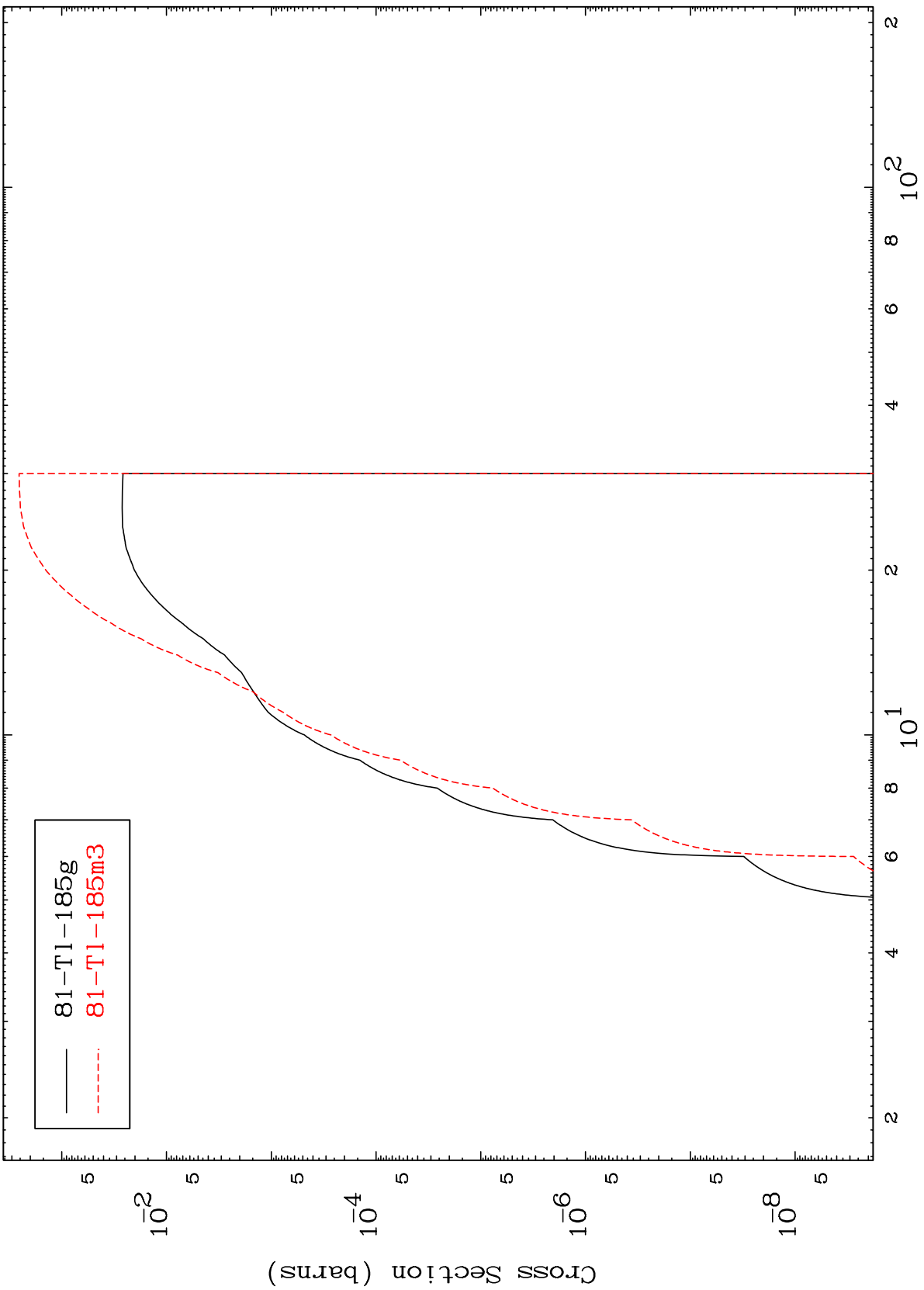
81-Tl-185

MAT 8072

(d,n') p

81-Tl-185

Radionuclide Production Cross Section



15

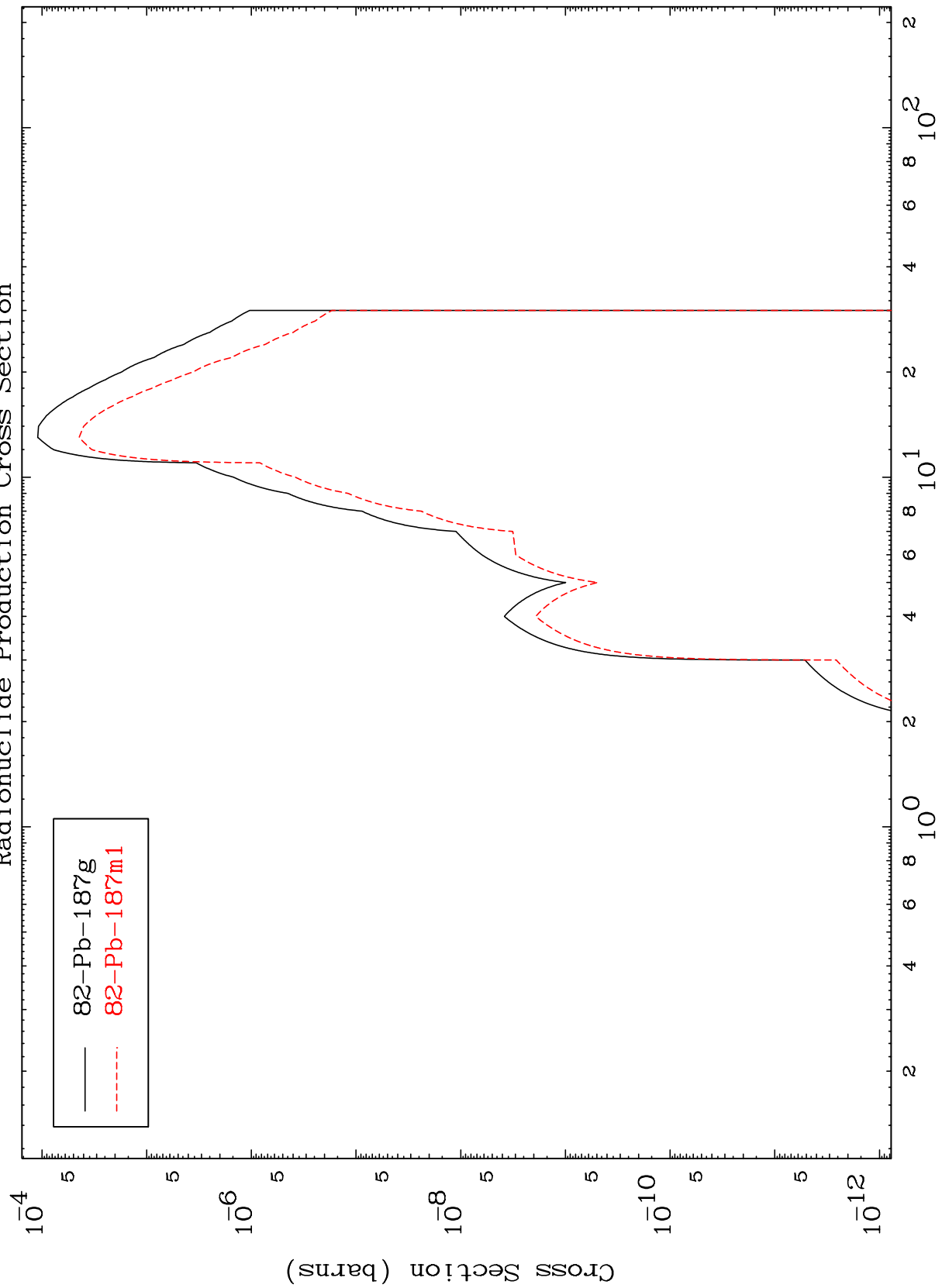
Incident Energy (MeV)

81-Tl-185

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81-Tl-185

(d, γ)
Radionuclide Production Cross Section



— 82-Pb-187g
- - - 82-Pb-187m1

81-Tl-185

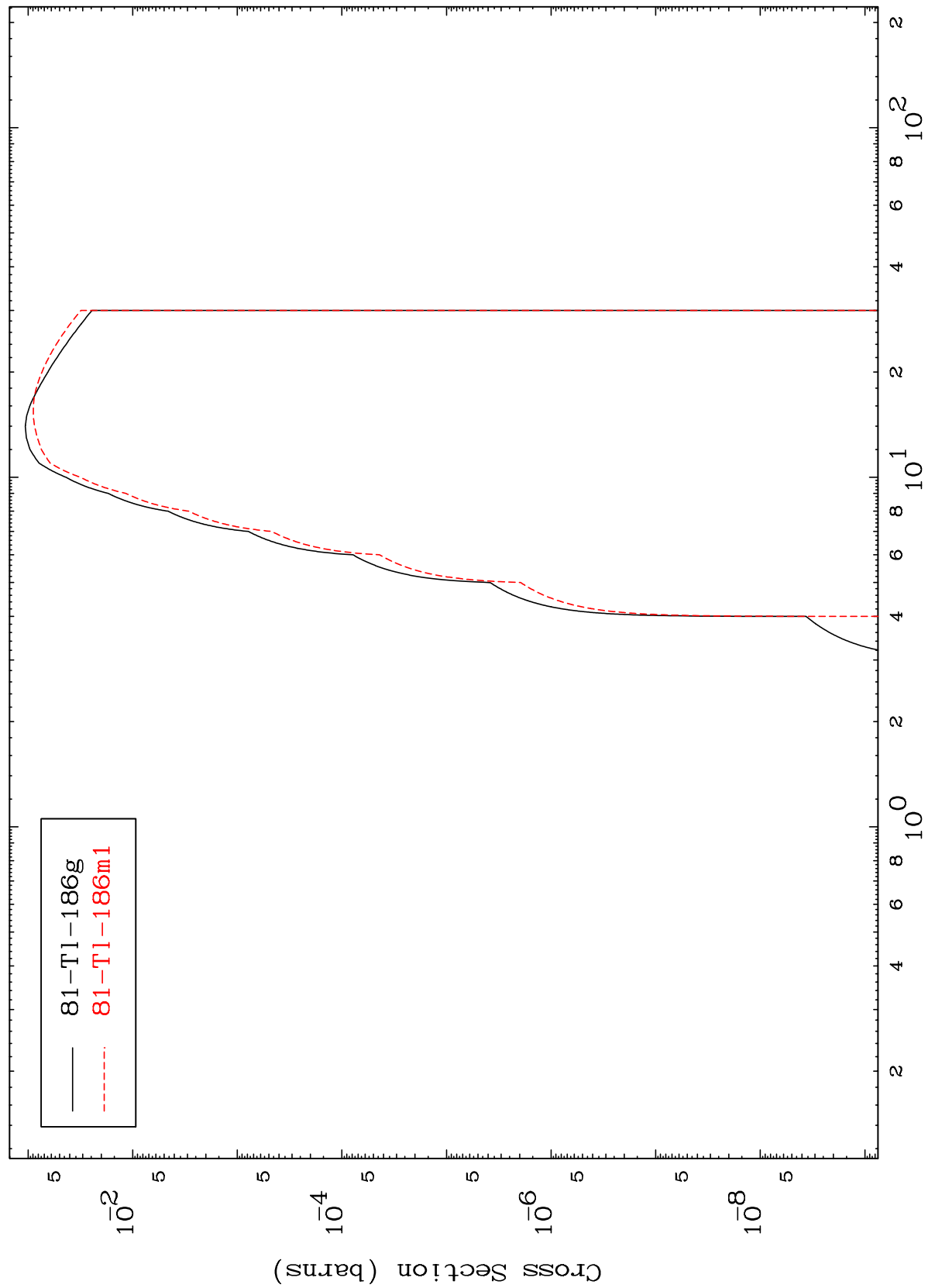
Incident Energy (MeV)

16

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81-Tl-185

(d,p)
Radionuclide Production Cross Section

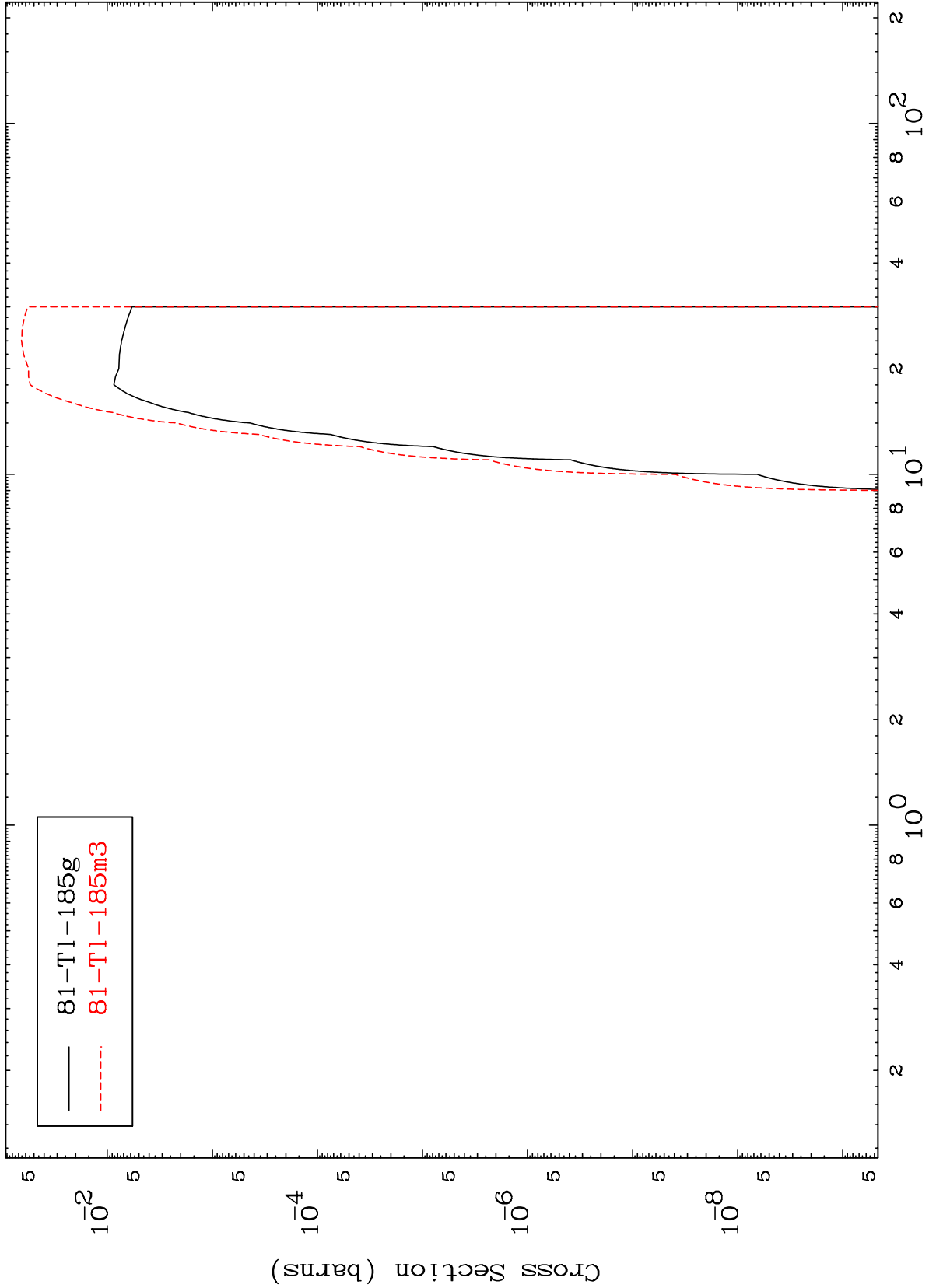


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(d,d)

81-Tl-185

Radionuclide Production Cross Section

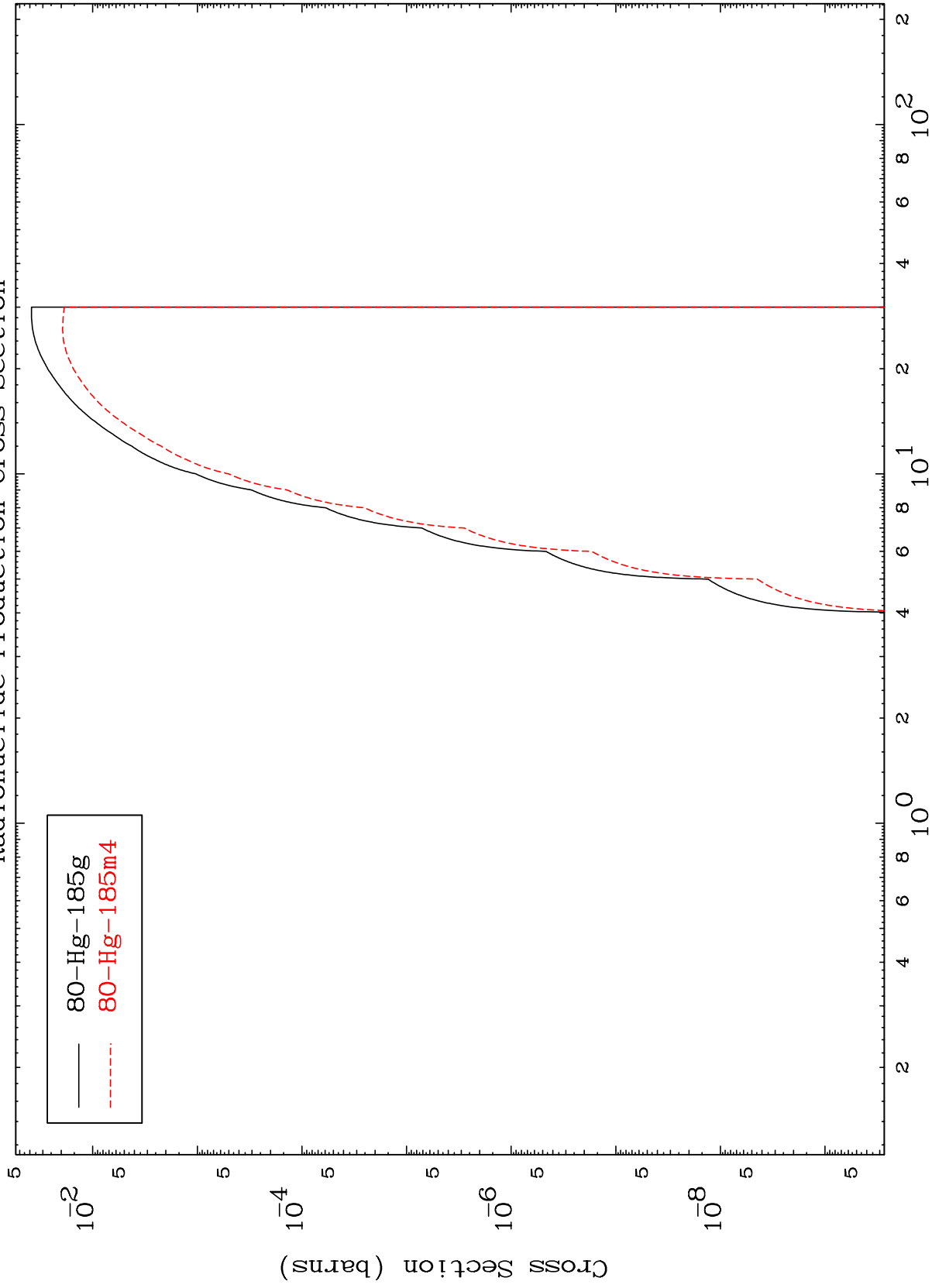


81-Tl-185g
81-Tl-185m3

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81-Tl-185

(d,2p)
Radionuclide Production Cross Section



80-Hg-185g
80-Hg-185m4

19

81-Tl-185