

Program EVALPLOT
(Version 2018-1)

by

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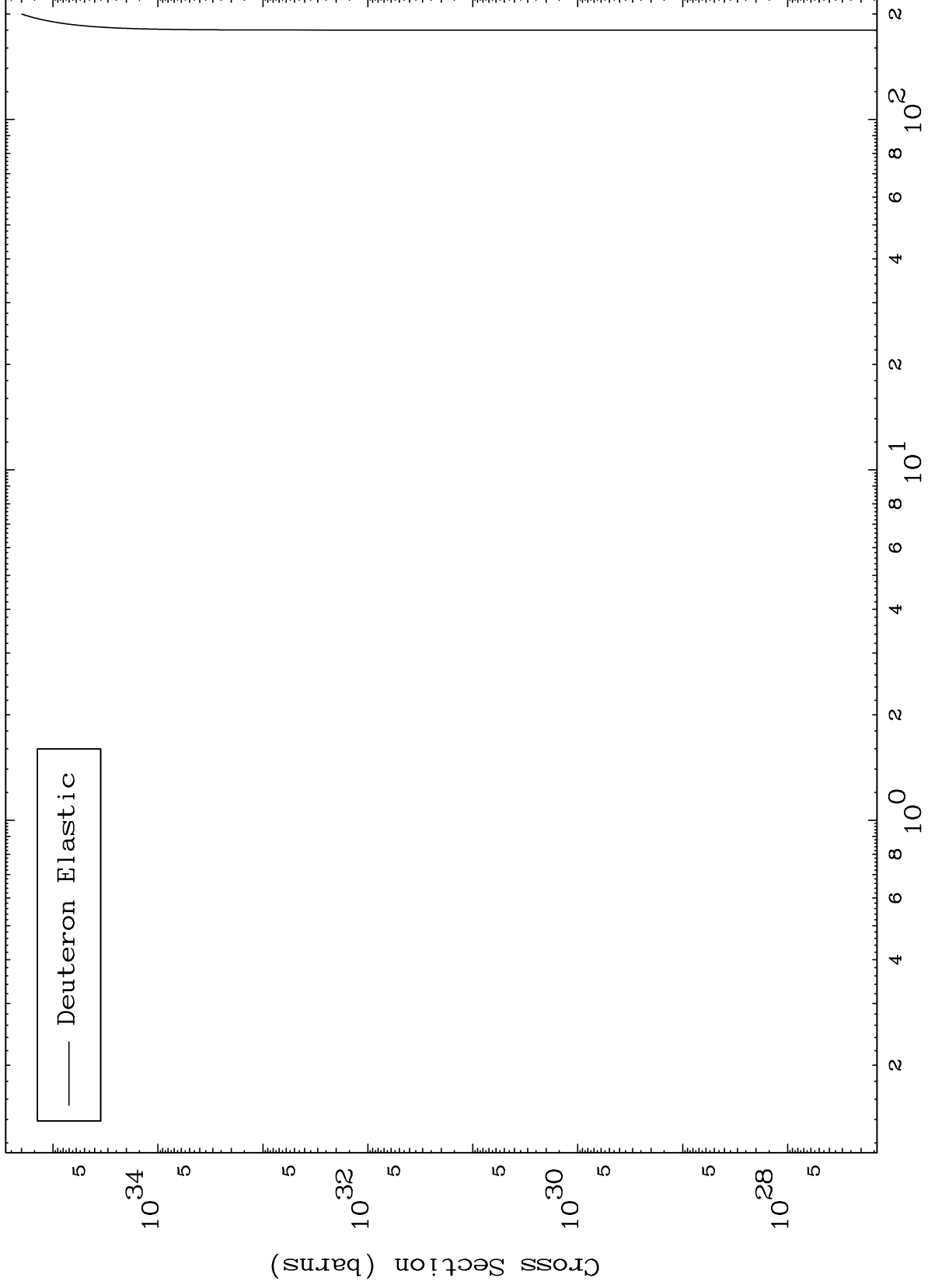
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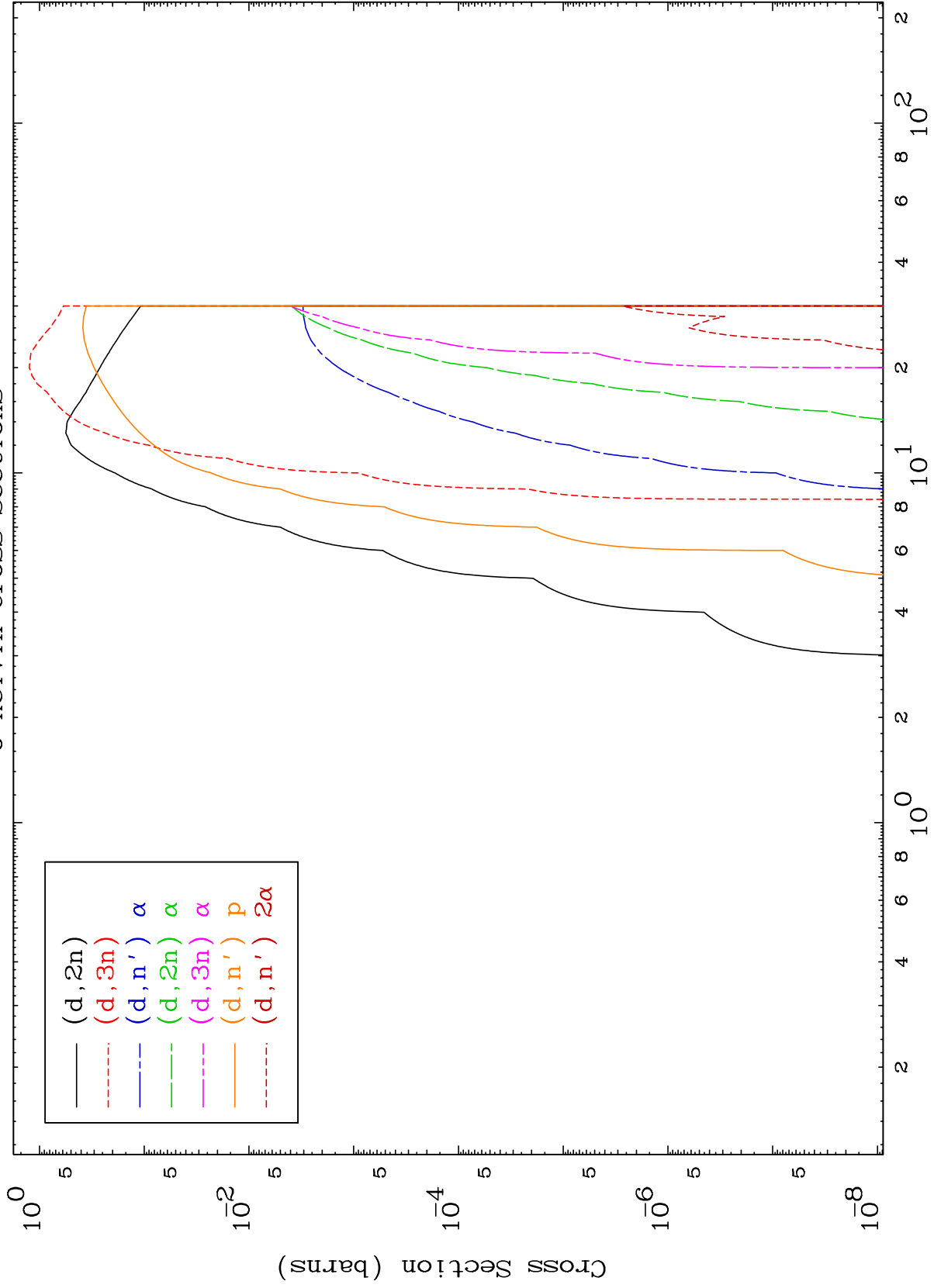
Press Mouse Button to Start

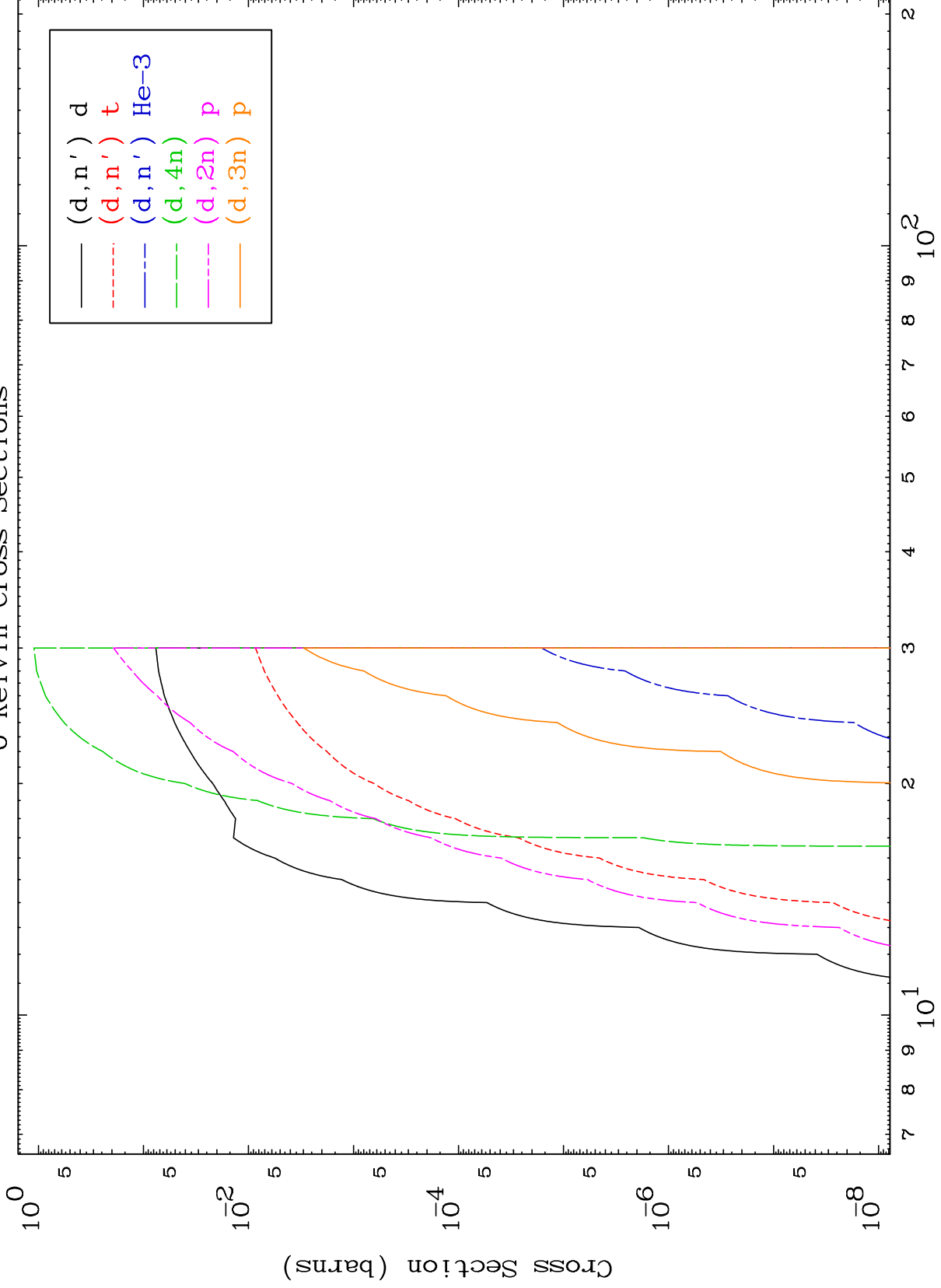
MAT 8137

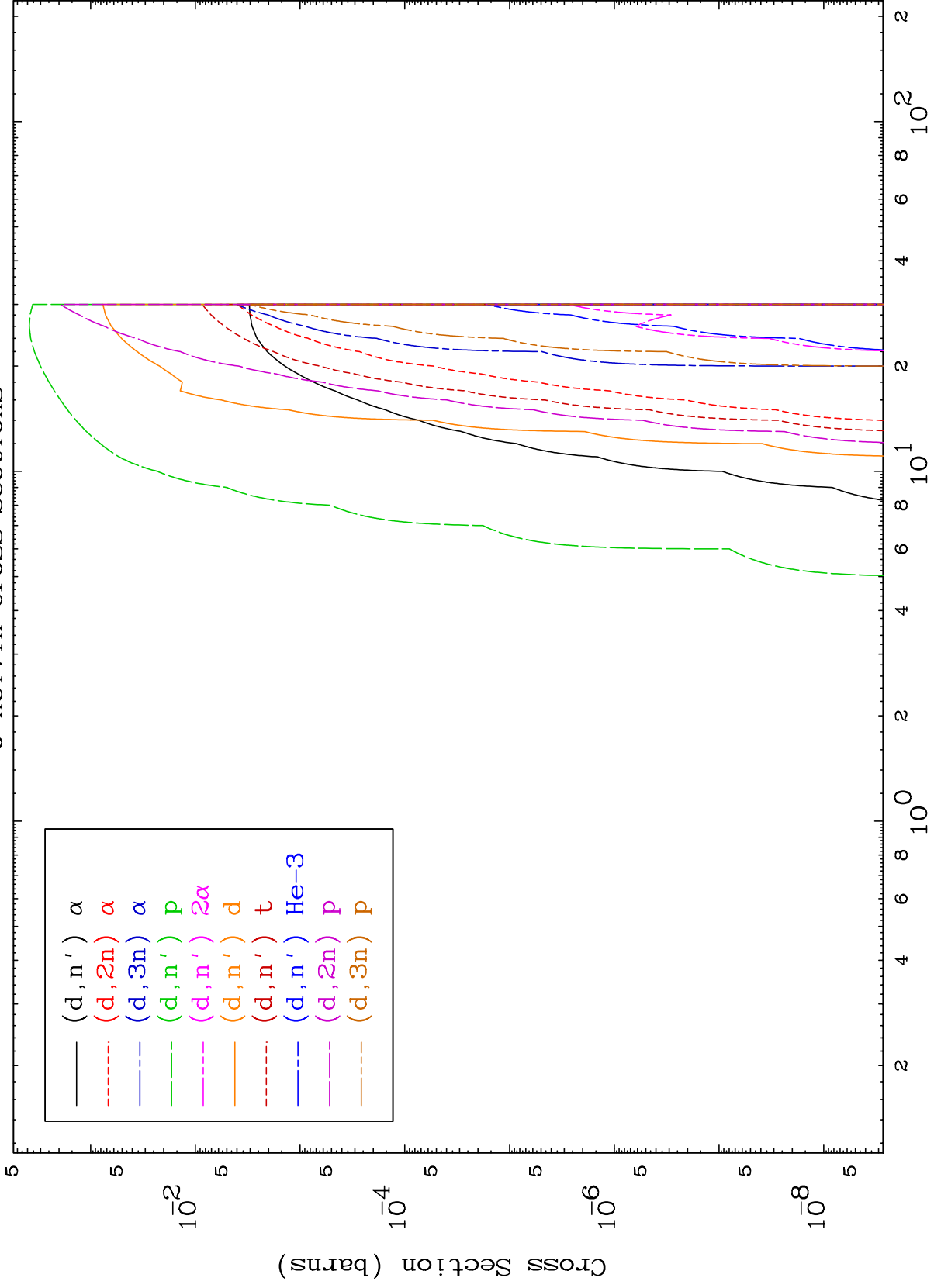
Deuteron Major
0 Kelvin Cross Sections

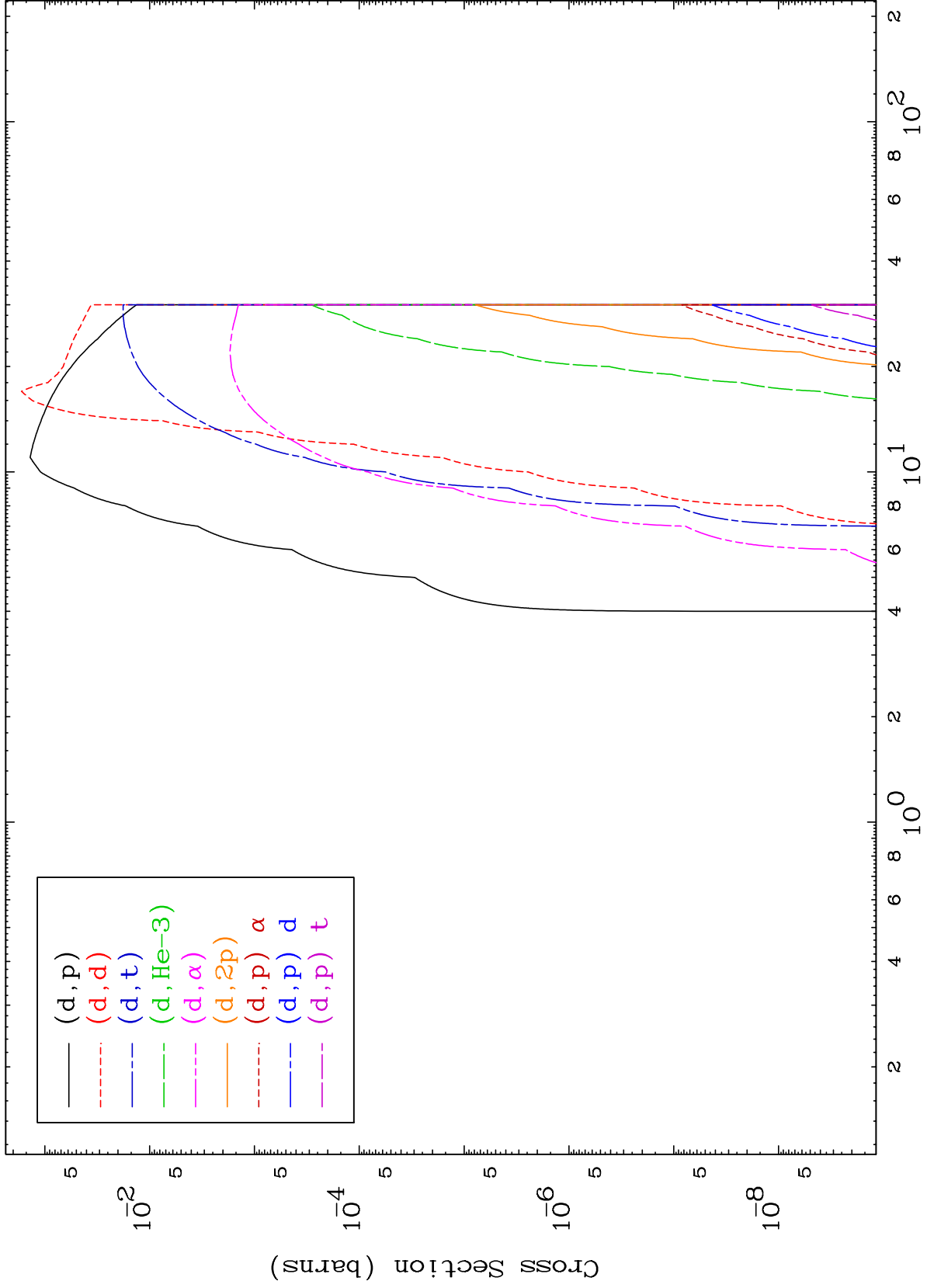
81-T1-207









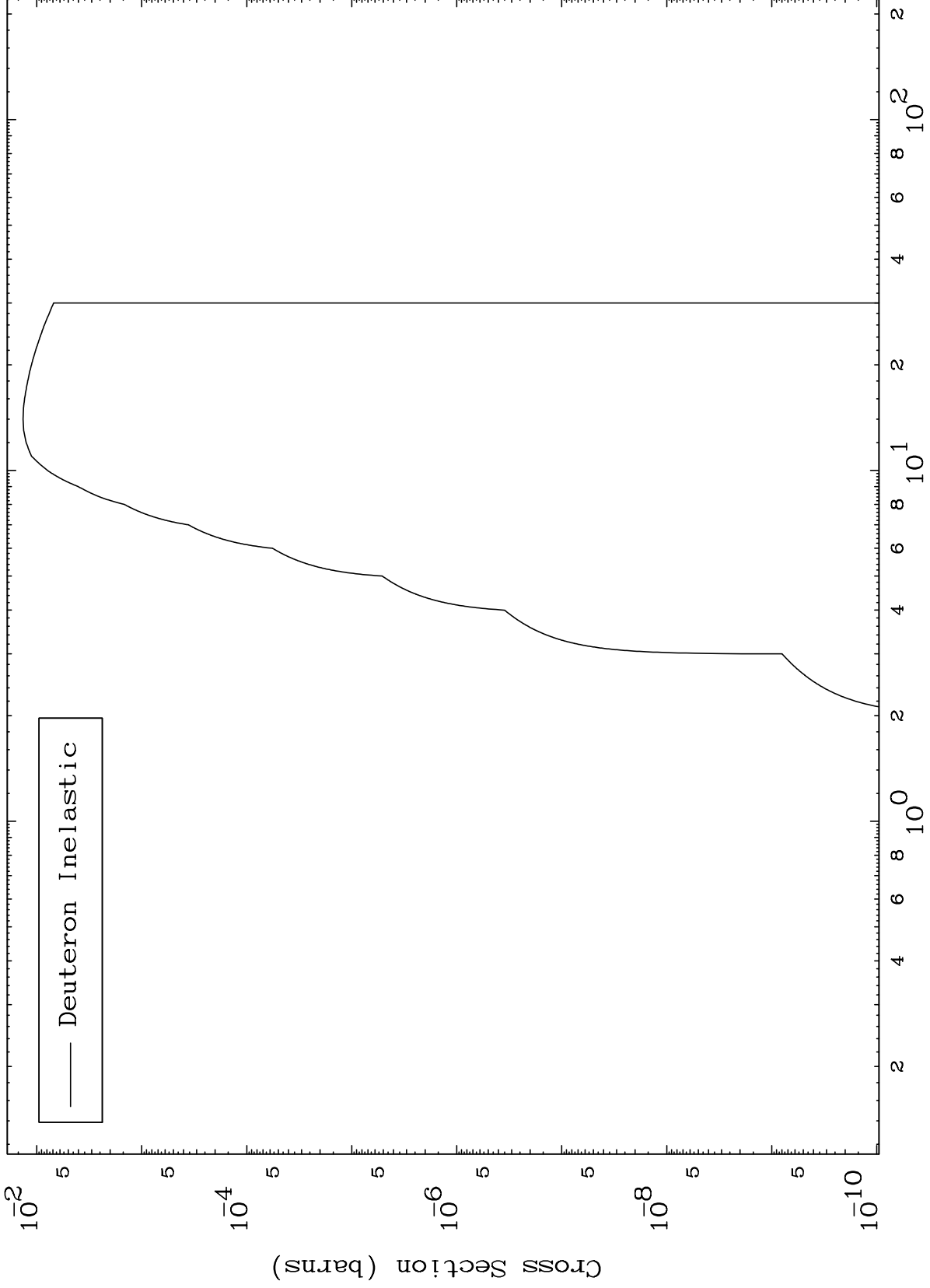


MAT 8137

(d,n') Level

81-Tl-207

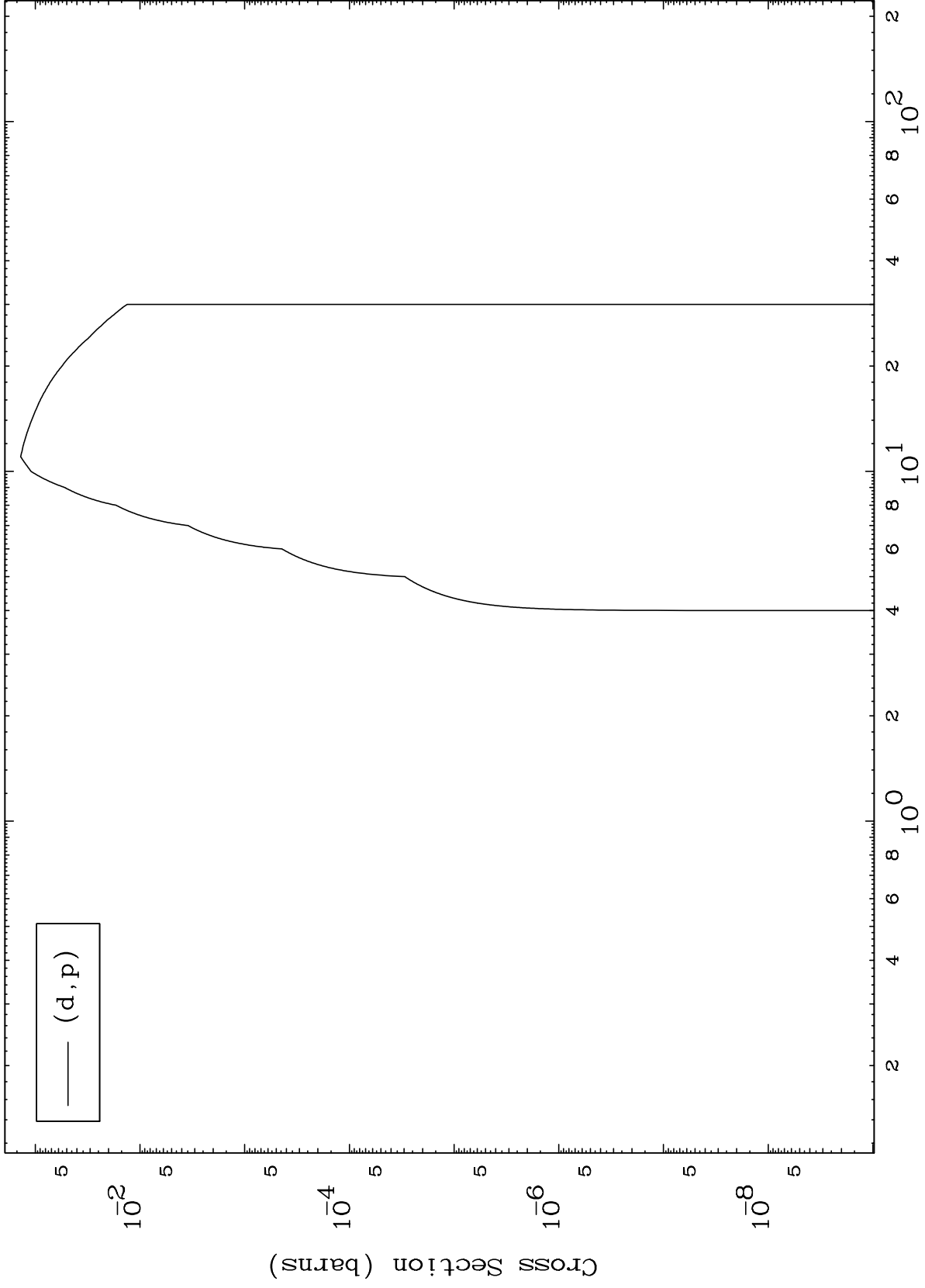
0 Kelvin Cross Sections



6

Incident Energy (MeV)

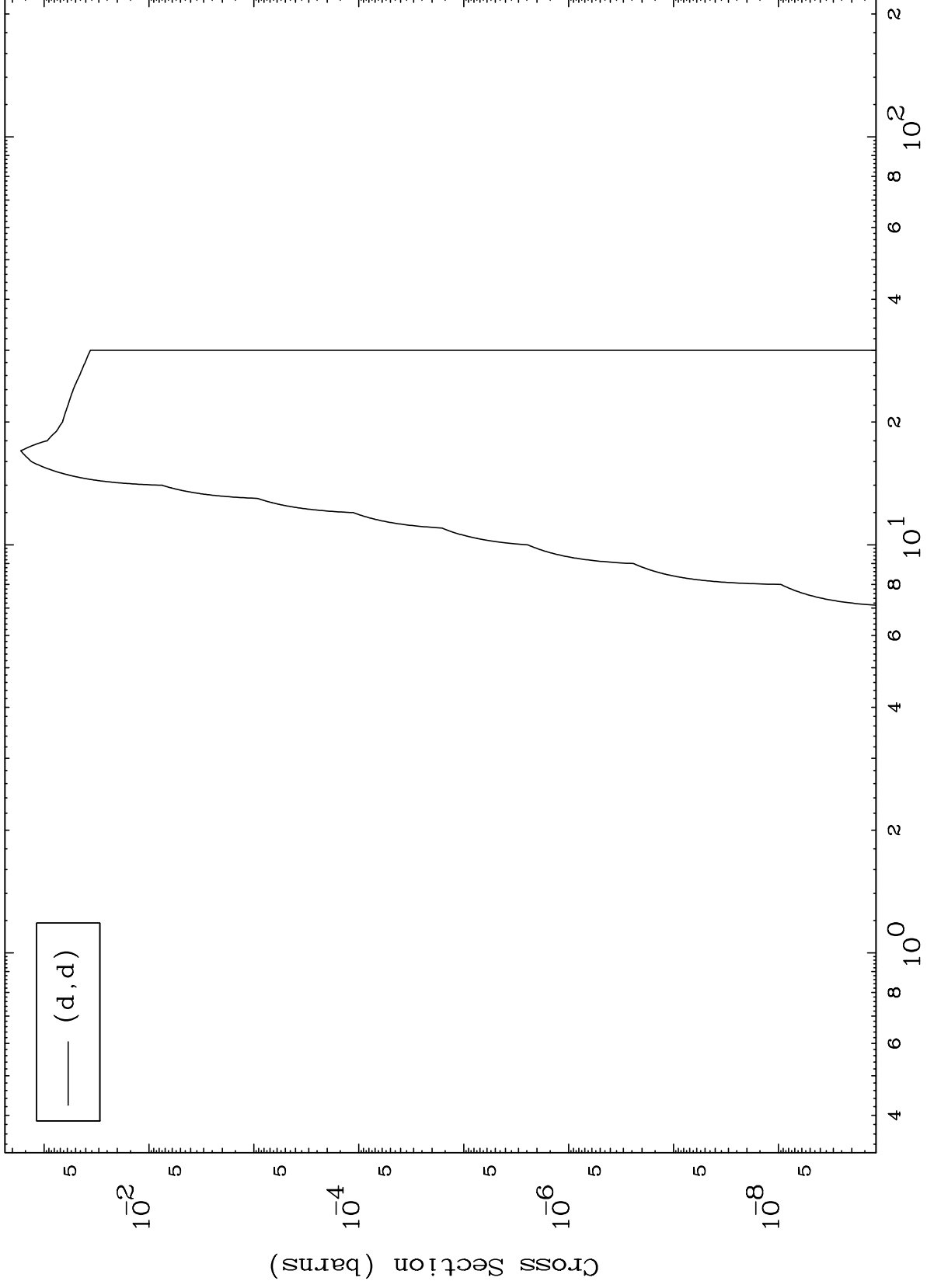
81-Tl-207



MAT 8137

(d,d) Levels
0 Kelvin Cross Sections

81-Tl-207



8

Incident Energy (MeV)

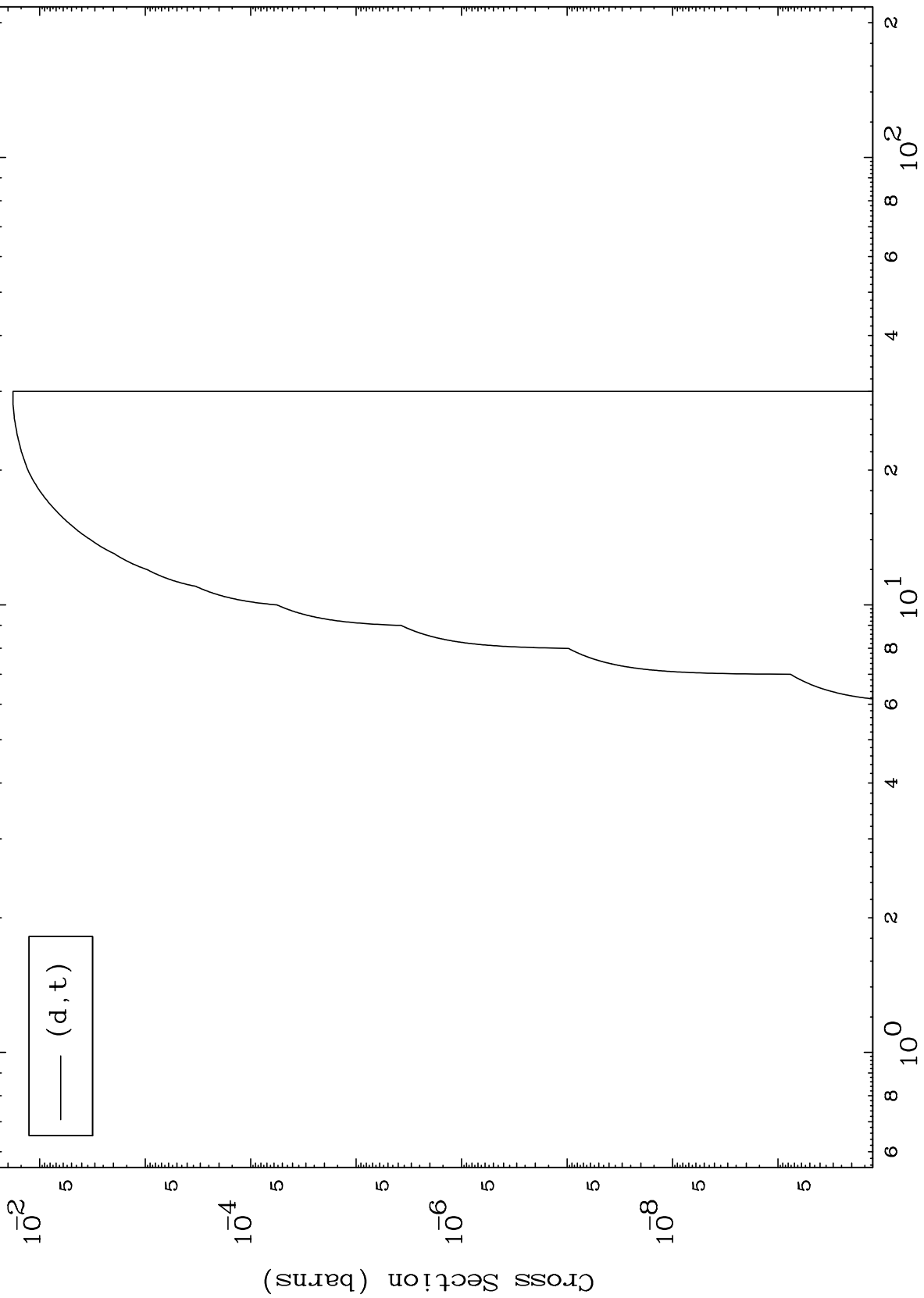
81-Tl-207

MAT 8137

(d, t) Levels

81-Tl-207

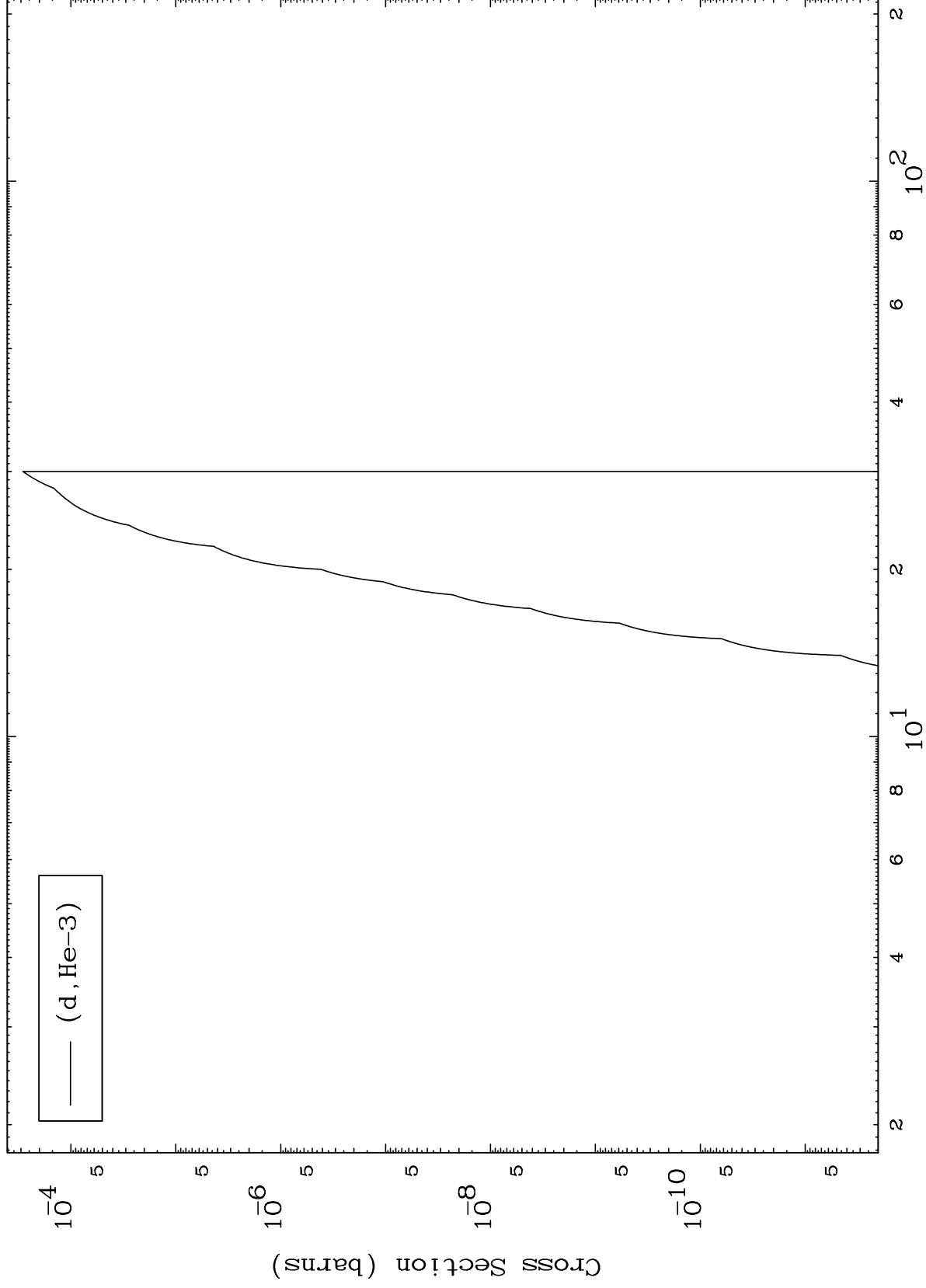
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

81-T1-207



10

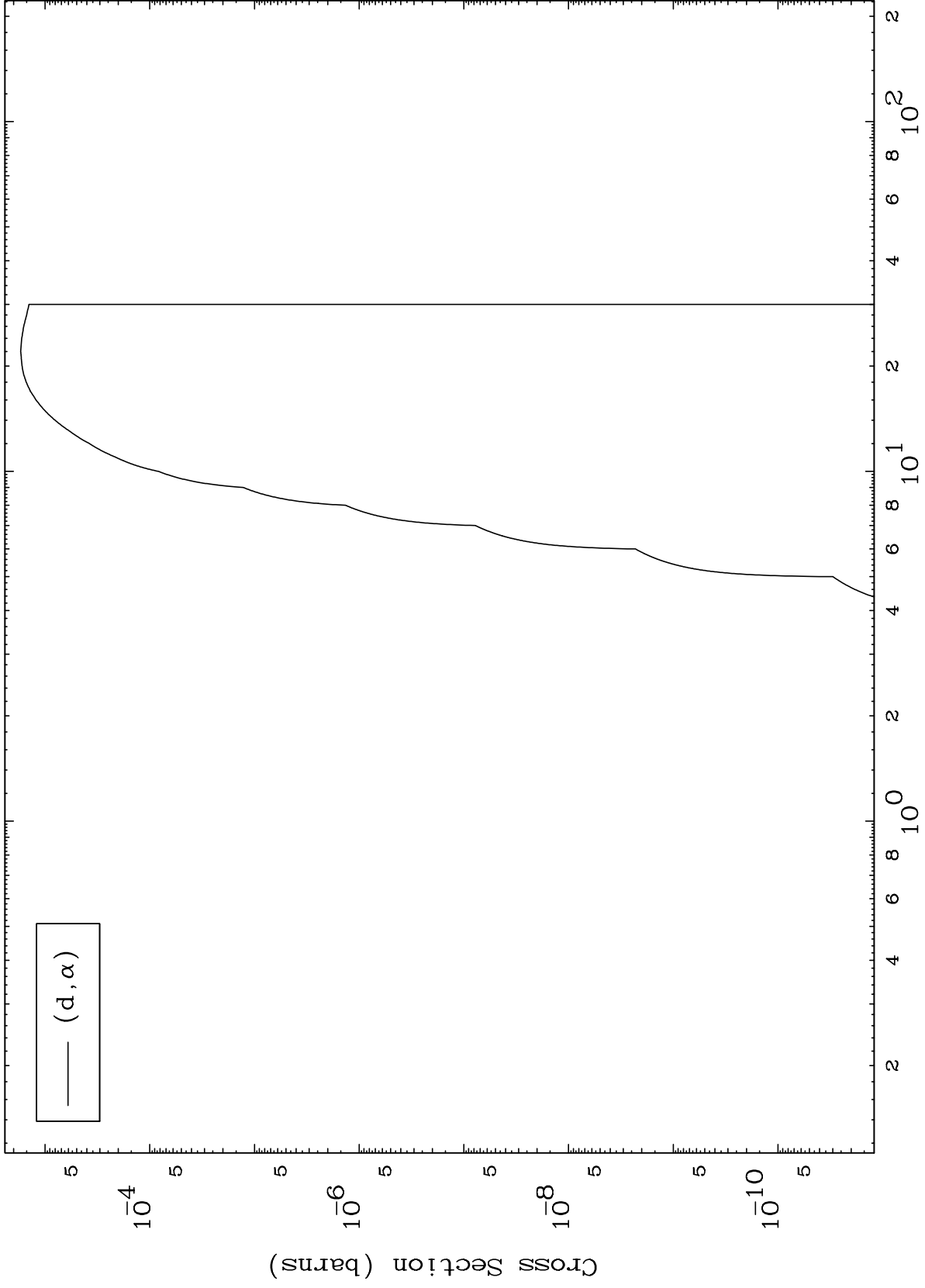
Incident Energy (MeV)

81-T1-207

MAT 8137

(d, α) Levels
0 Kelvin Cross Sections

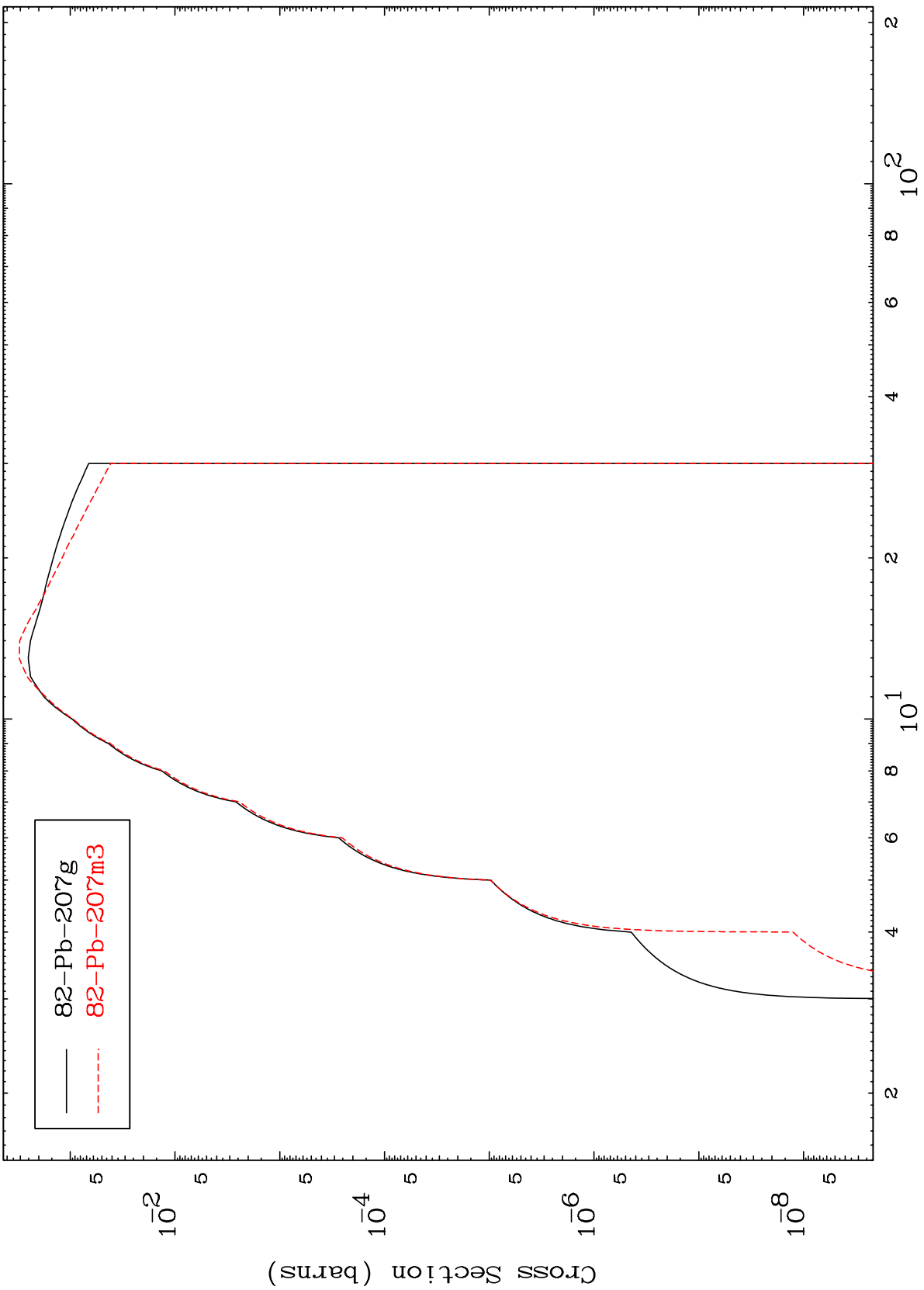
81-Tl-207



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81-Tl-207

Radionuclide Production Cross Section (d,2n)



82-Pb-207g
82-Pb-207m3

12

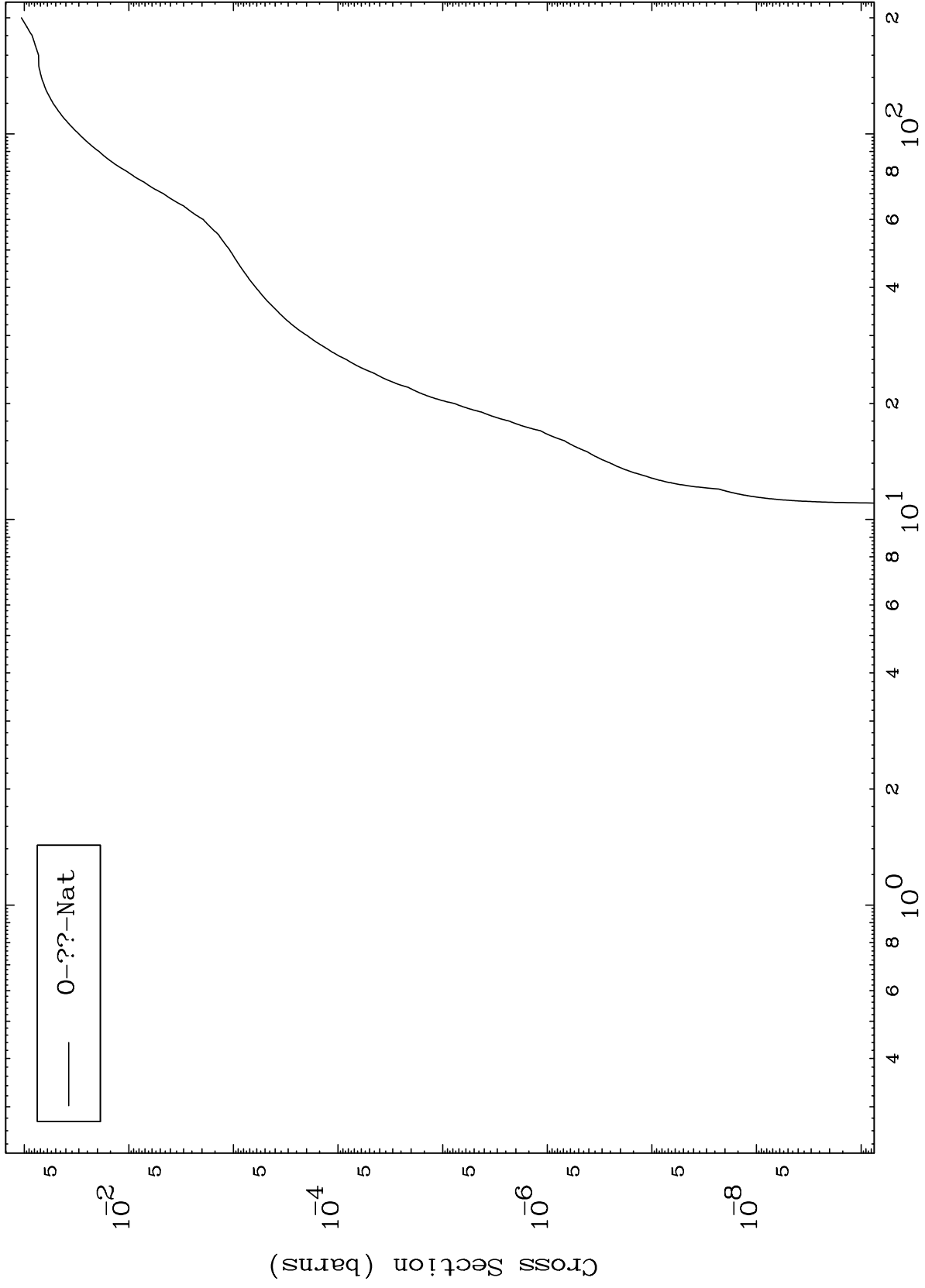
81-Tl-207

Incident Energy (MeV)

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Deuteron Fission
Radionuclide Production Cross Section

81-Tl-207

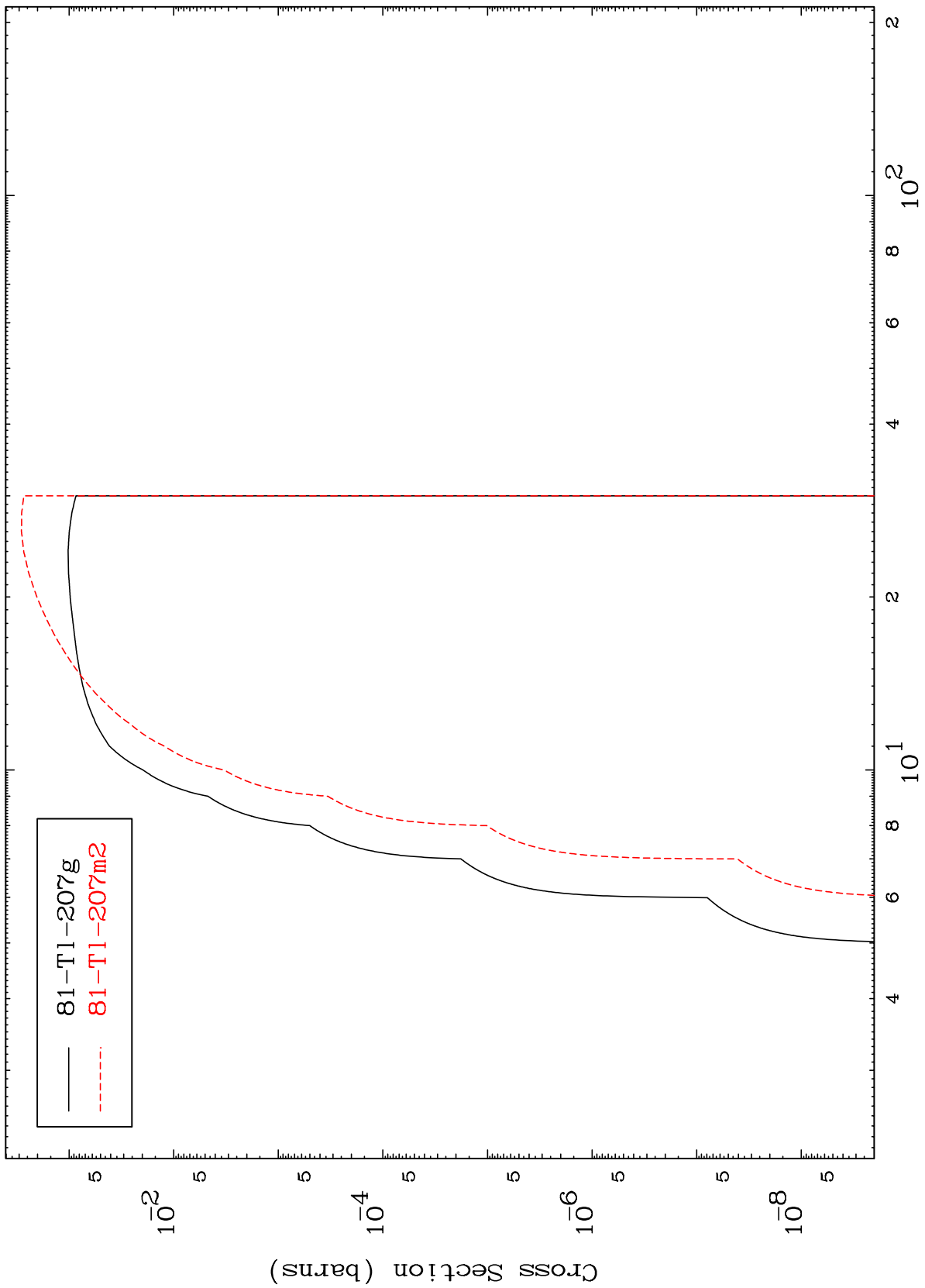


0-??-Nat

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81-Tl-207

Radionuclide Production Cross Section

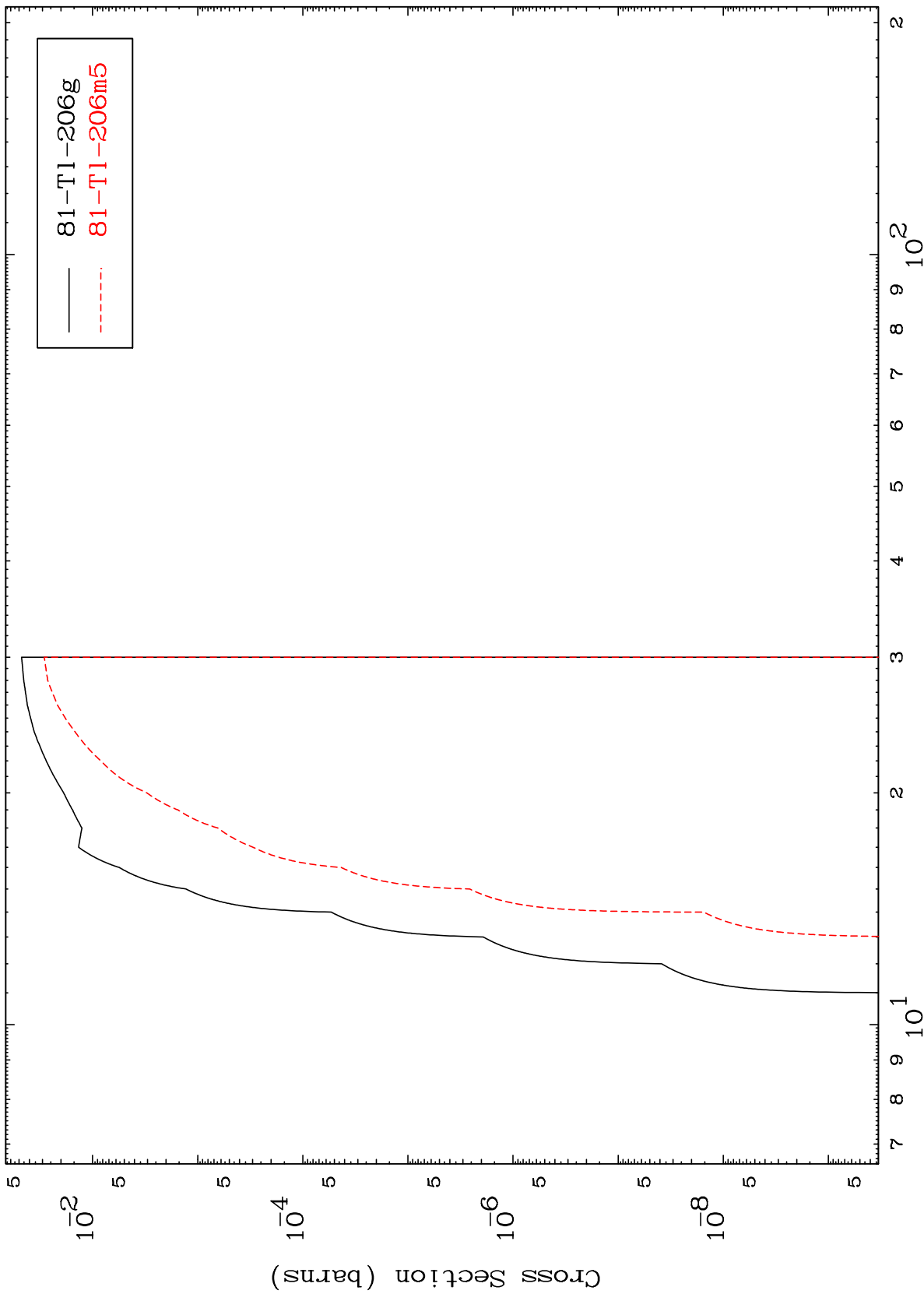


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(d,n') d

81-Tl-207

Radionuclide Production Cross Section



15

Incident Energy (MeV)

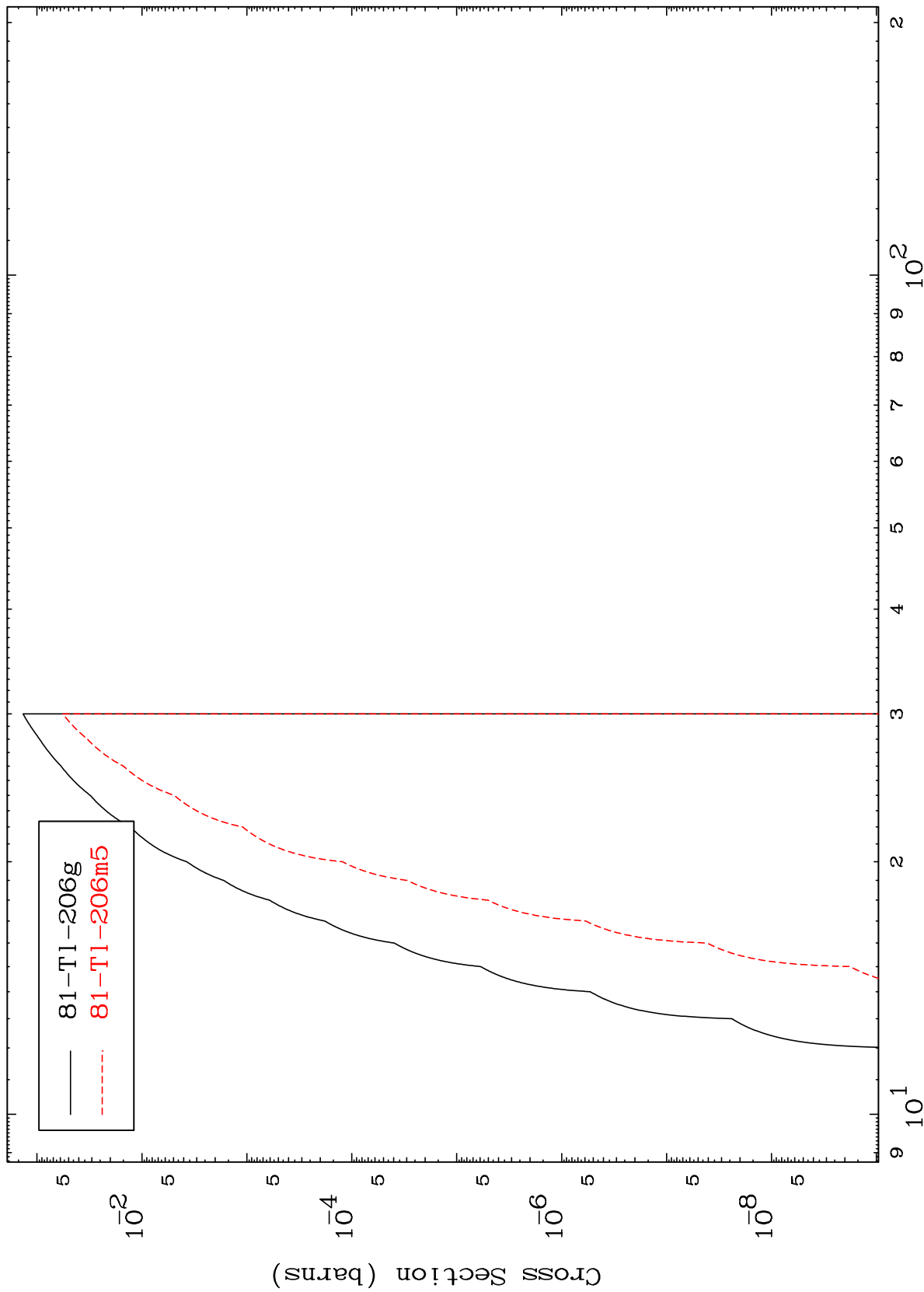
81-Tl-207

MAT 8137

(d,2n) p

81-Tl-207

Radionuclide Production Cross Section



16

Incident Energy (MeV)

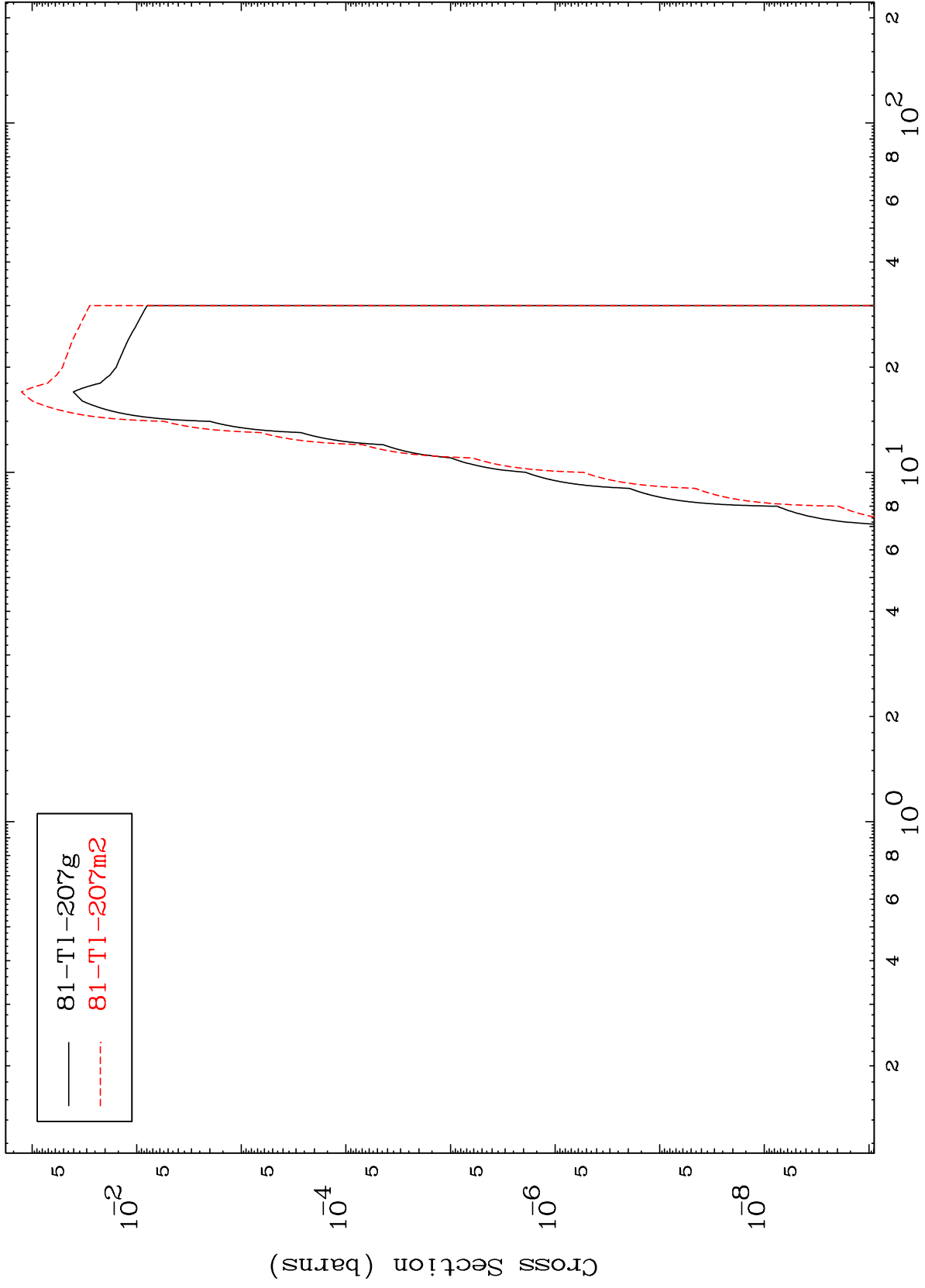
81-Tl-207

MAT 8137

(d,d)

81-Tl-207

Radionuclide Production Cross Section

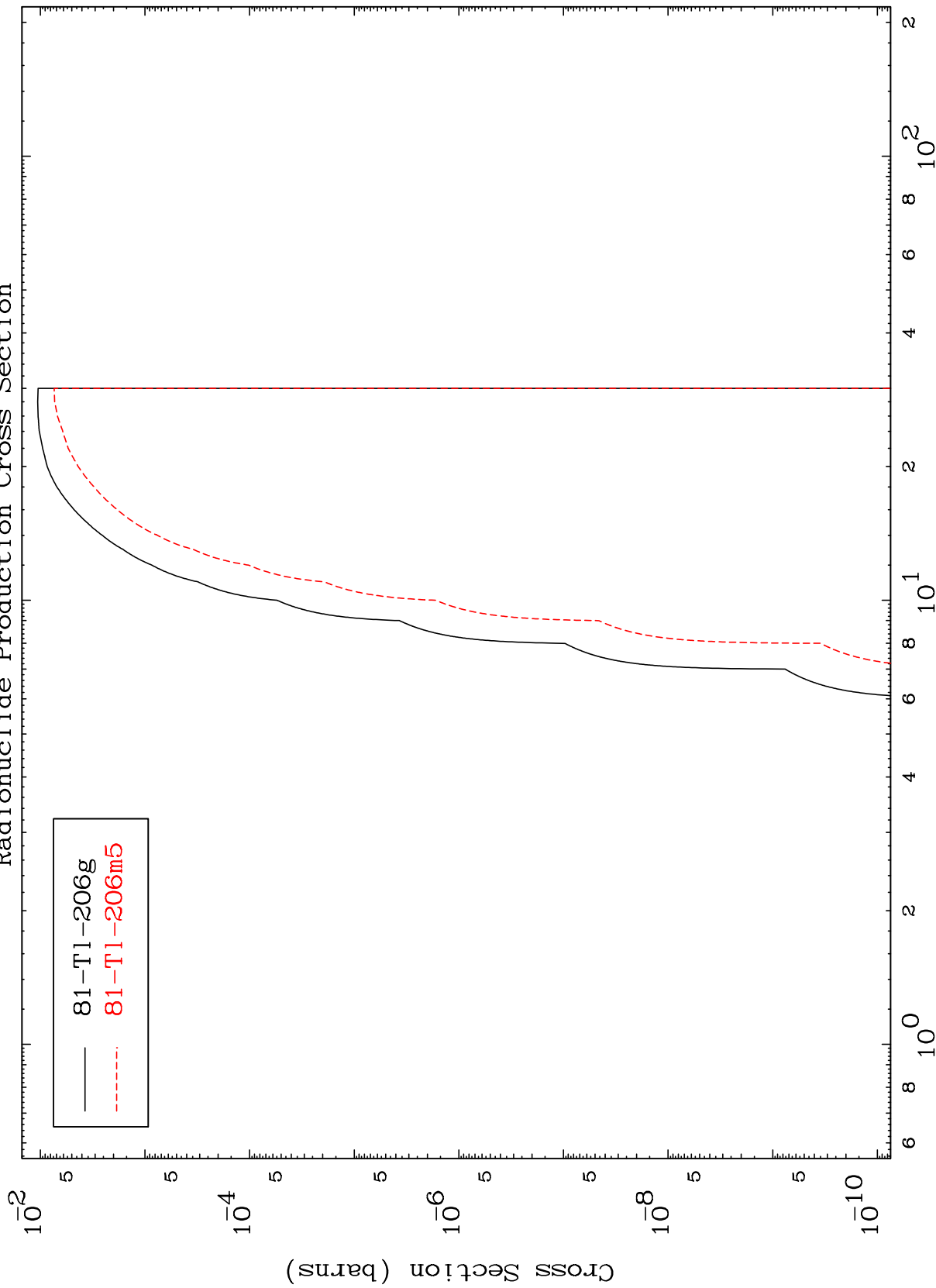


MAT 8137

(d, t)

81-Tl-207

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-207

18