

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

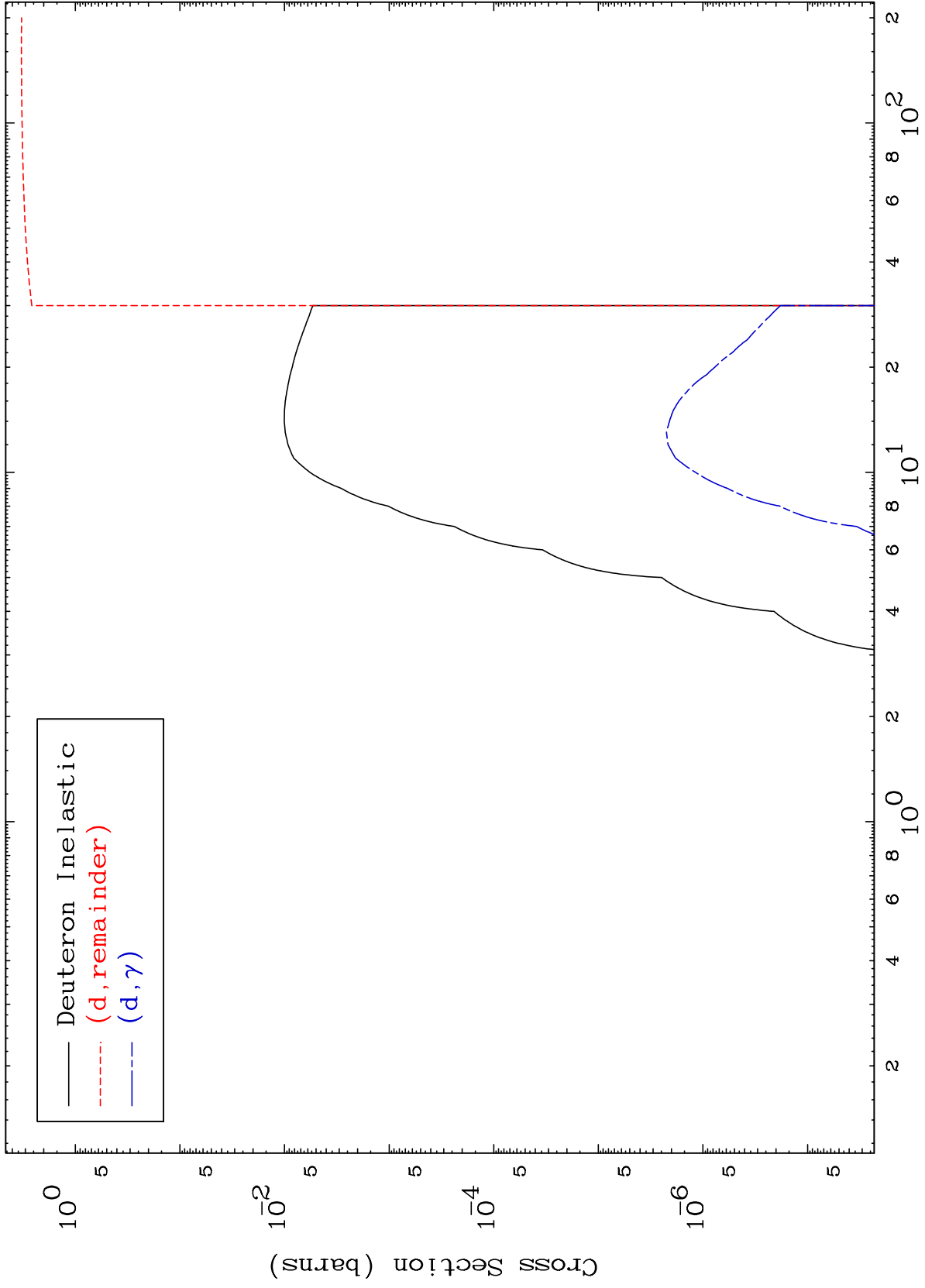
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

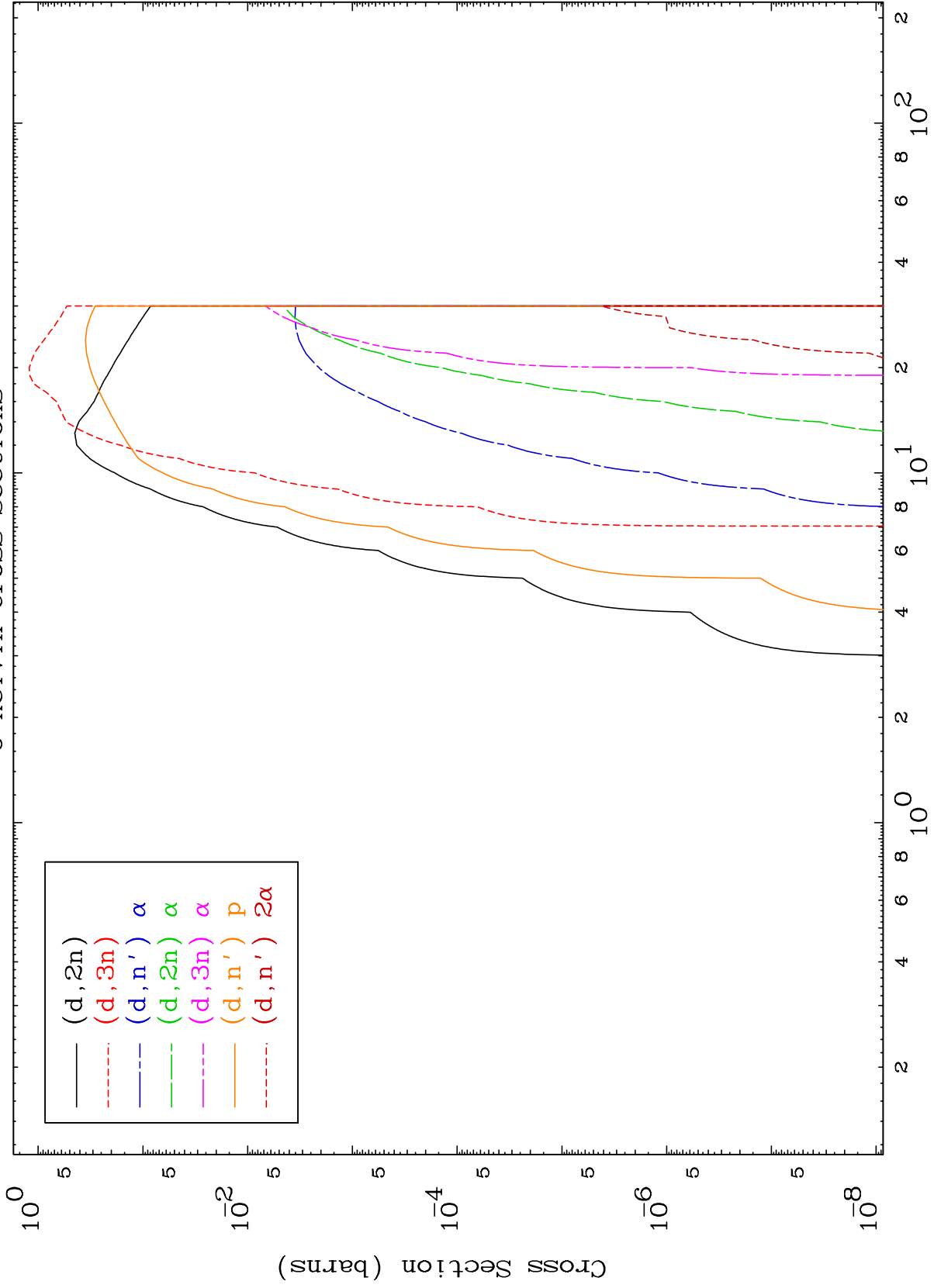
Tele: 925-443-1911

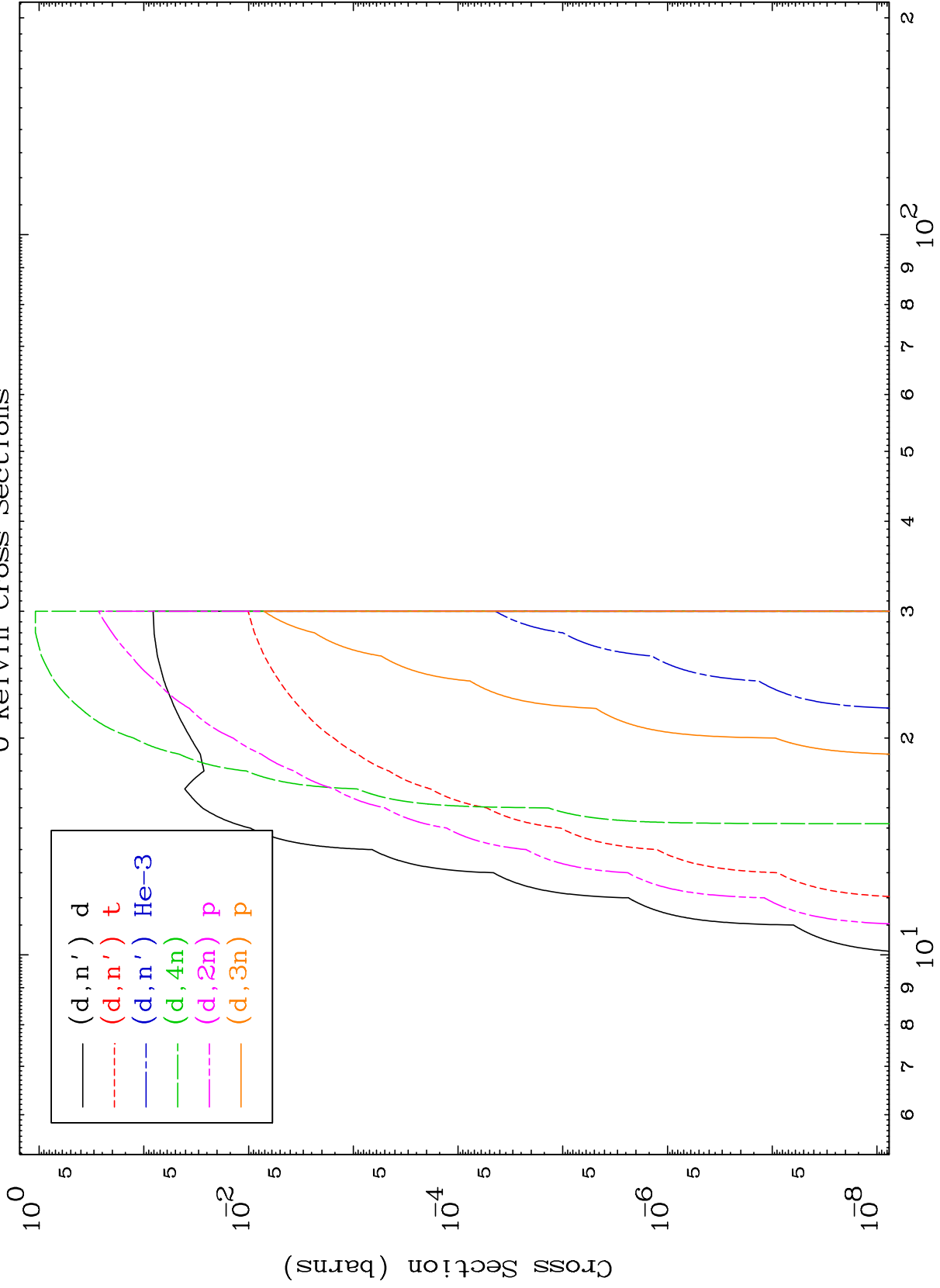
E.Mail:redcullen1@comcast.net

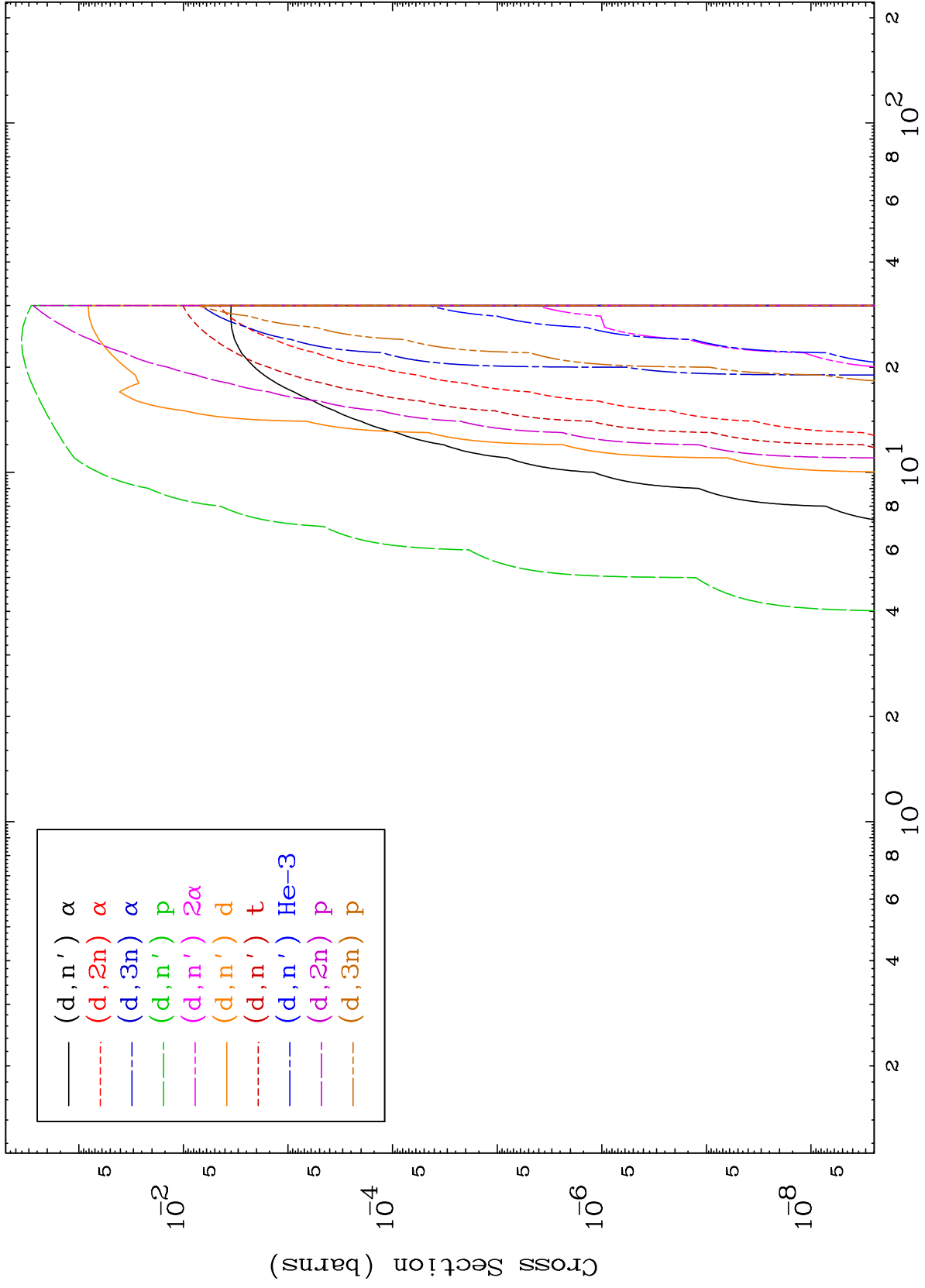
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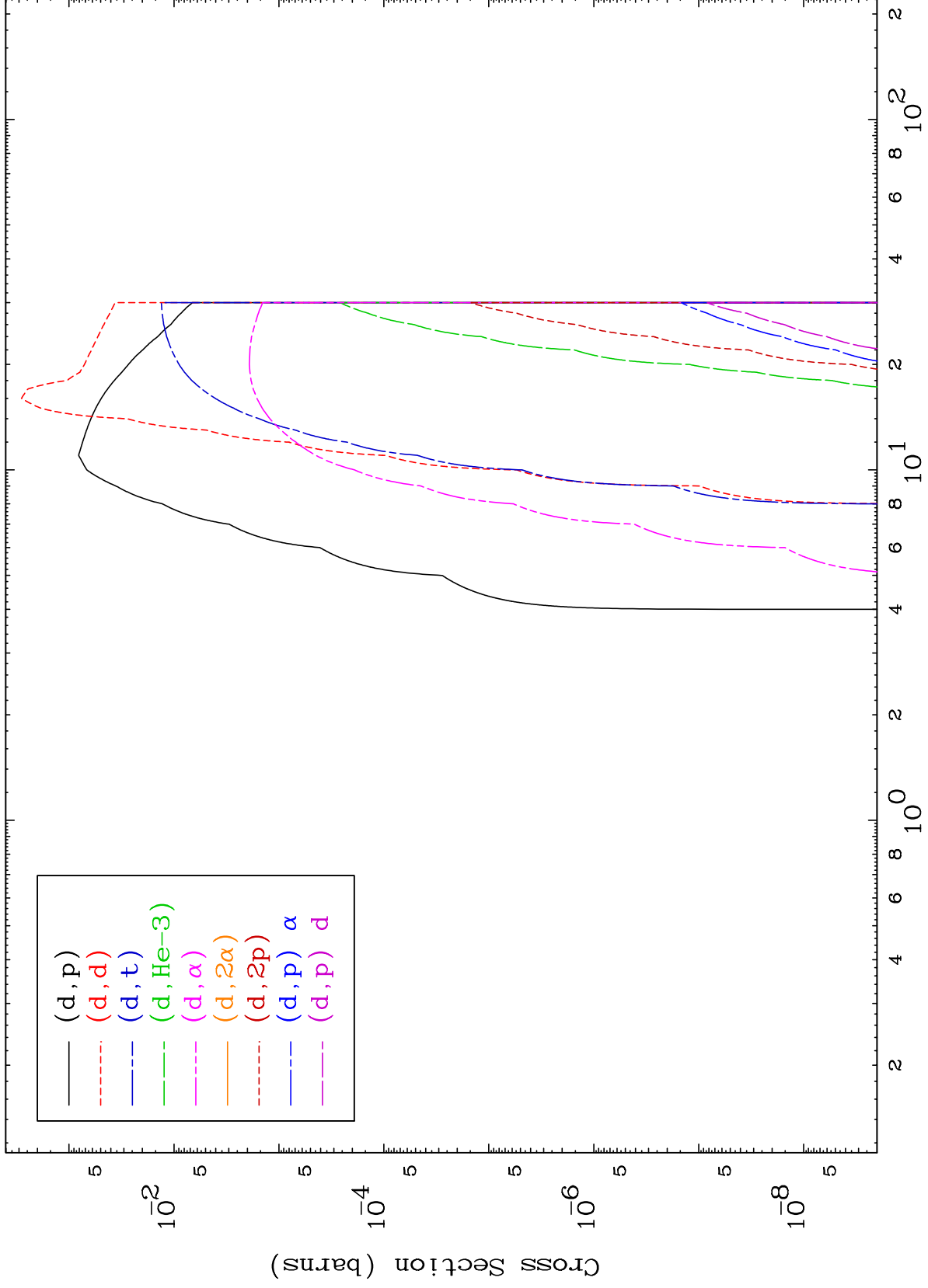
Press Mouse Button to Start







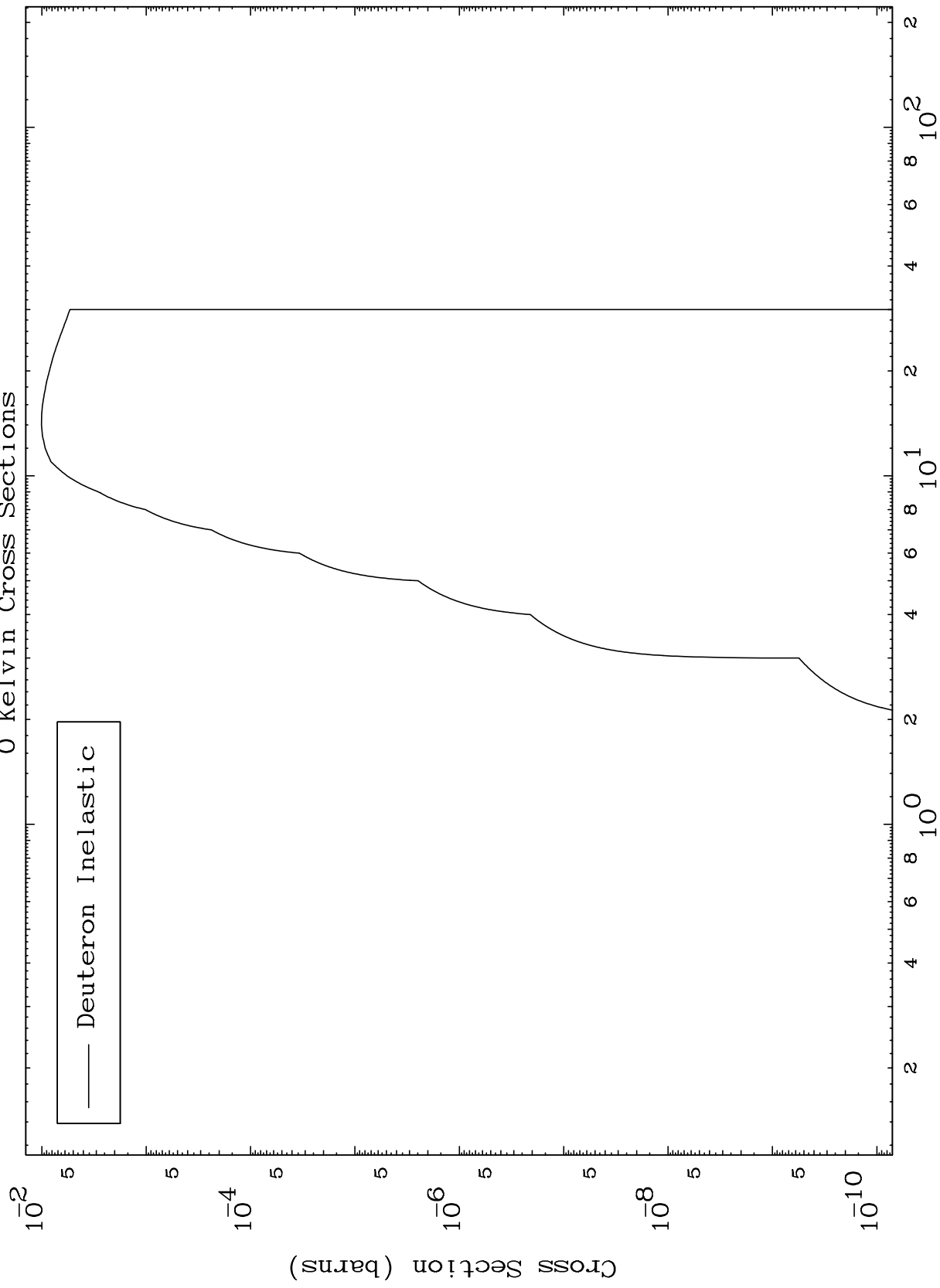




MAT 8138

81-Tl-207

(d, n') Level  
0 Kelvin Cross Sections



6

Incident Energy (MeV)

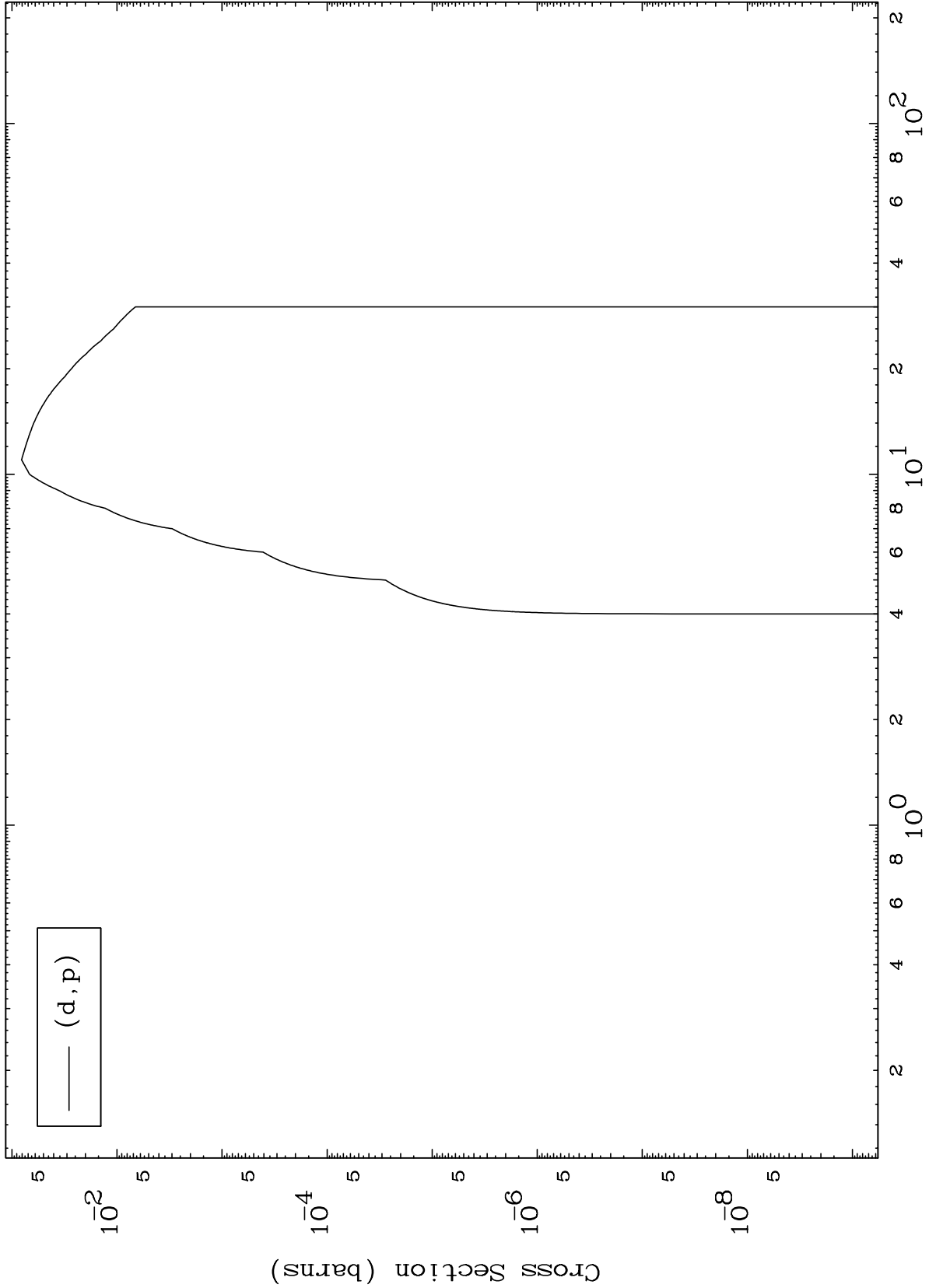
81-Tl-207

MAT 8138

(d,p) Levels

81-Tl-207

0 Kelvin Cross Sections



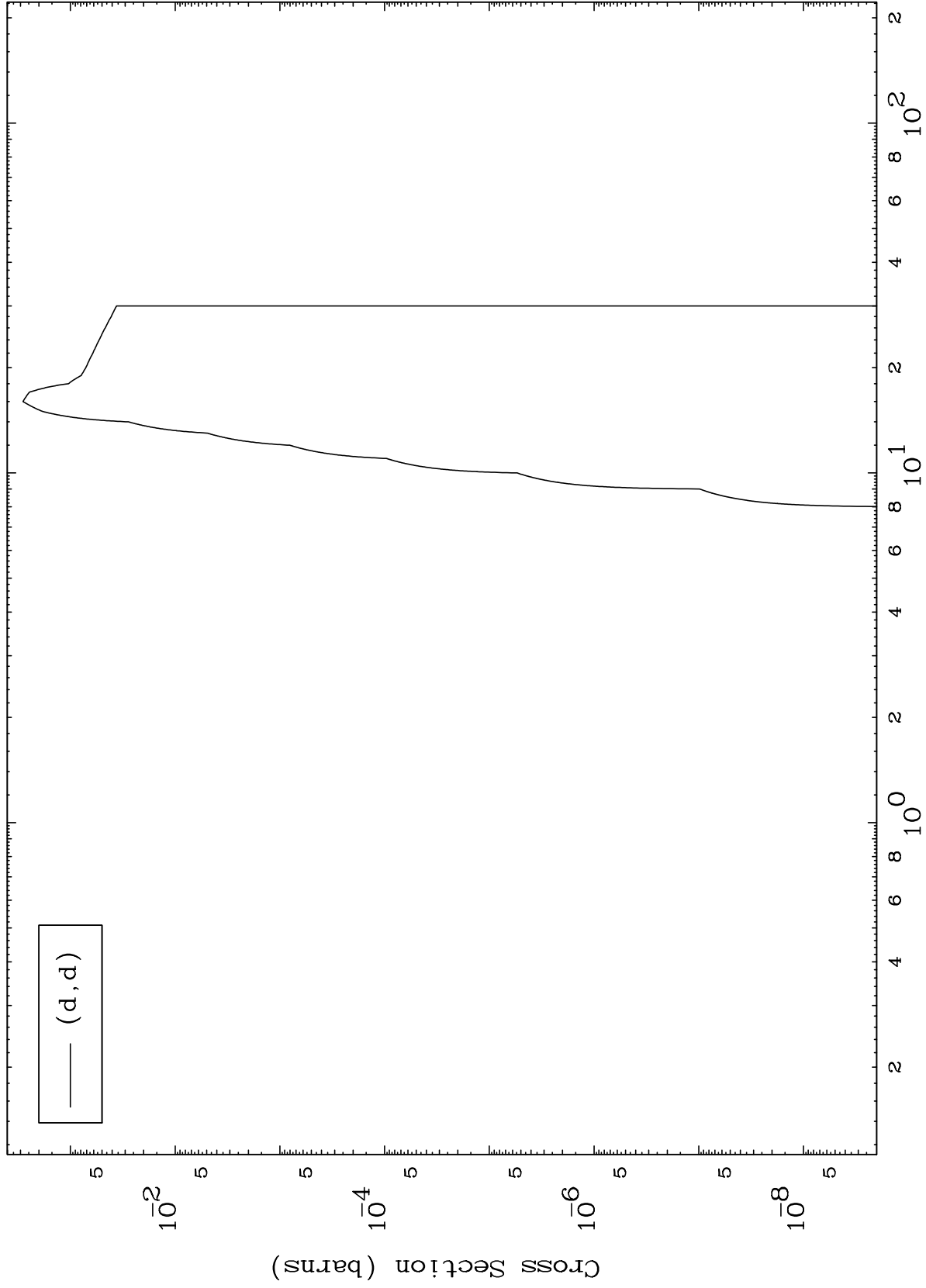


MAT 8138

(d,d) Levels

81-Tl-207

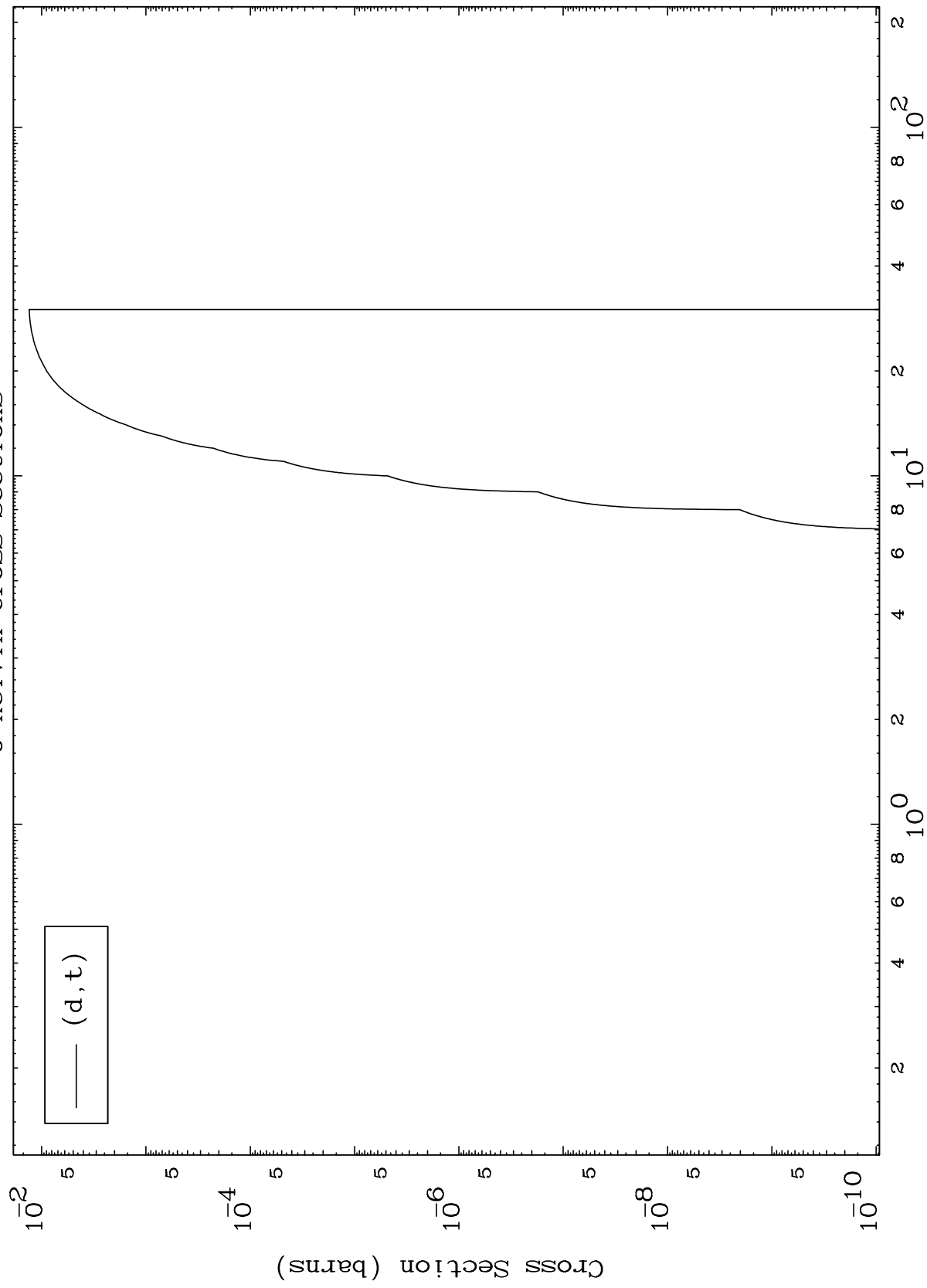
0 Kelvin Cross Sections



MAT 8138

81-Tl-207

(d,t) Levels  
0 Kelvin Cross Sections



81-Tl-207

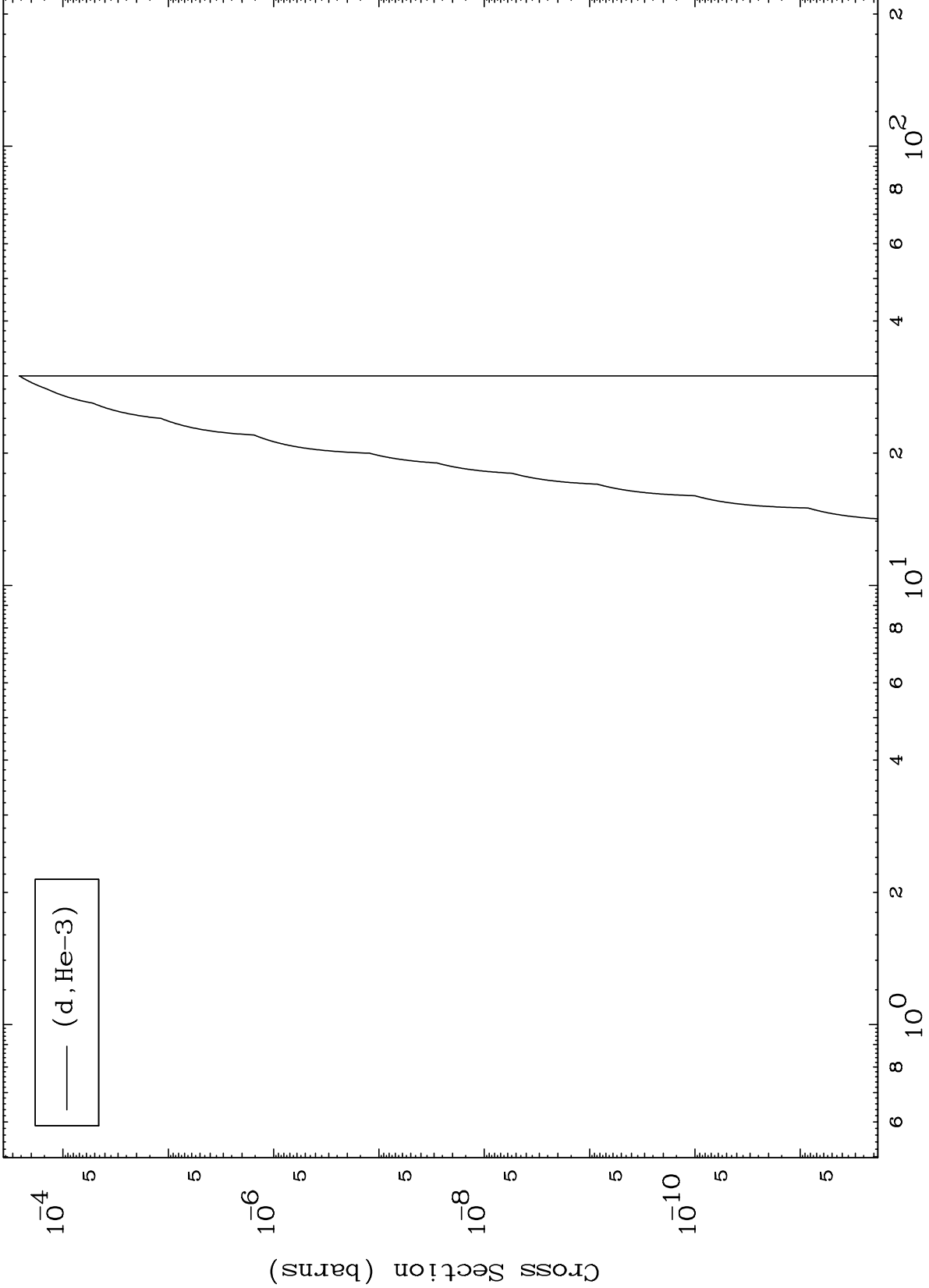
Incident Energy (MeV)

MAT 8138

(d,He3) Levels

81-T1-207

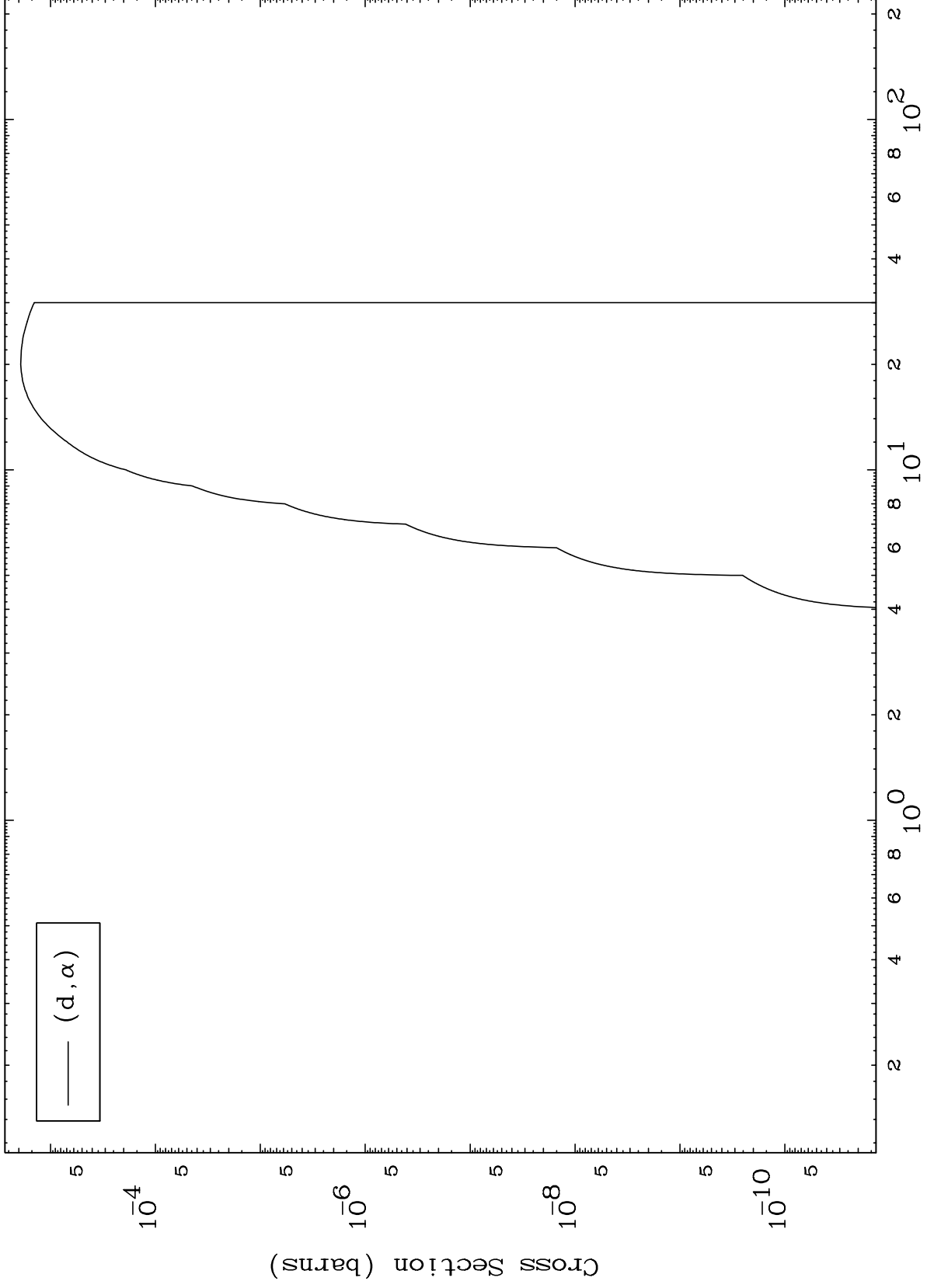
0 Kelvin Cross Sections



10

Incident Energy (MeV)

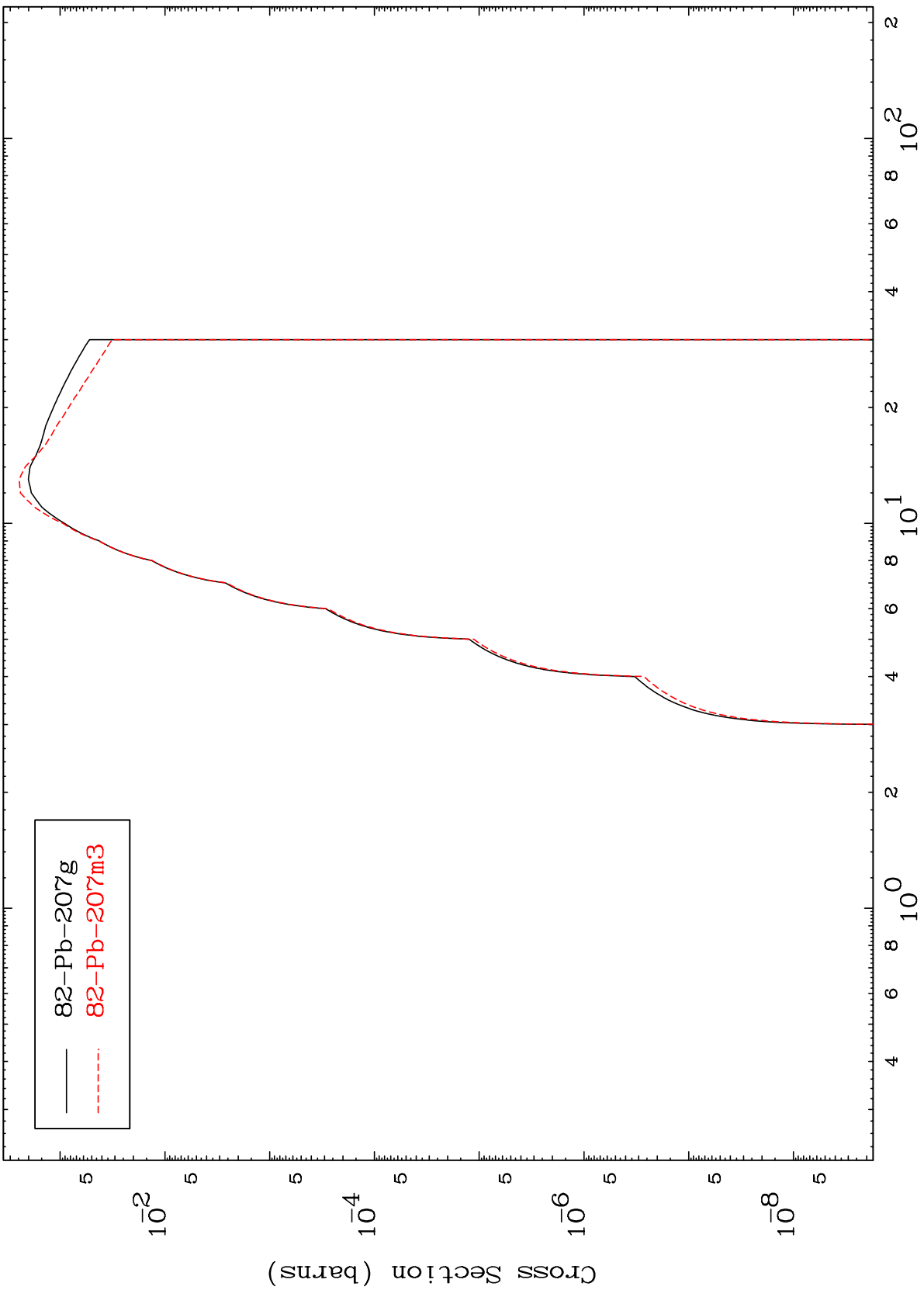
81-T1-207



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81-Tl-207

Radionuclide Production Cross Section  
(d,2n)

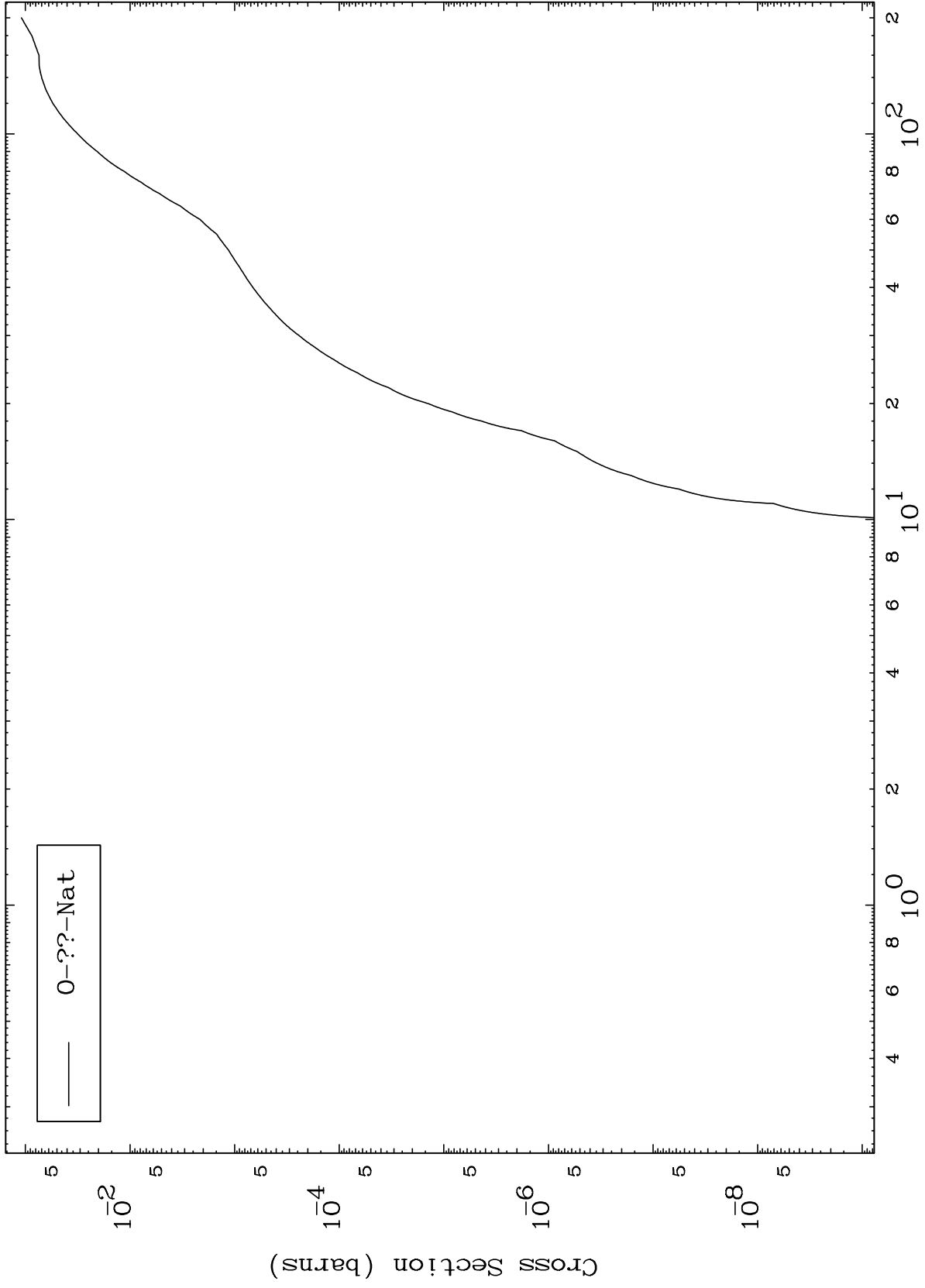


82-Pb-207g  
82-Pb-207m3

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Deuteron Fission  
Radionuclide Production Cross Section

81-Tl-207



13

Incident Energy (MeV)

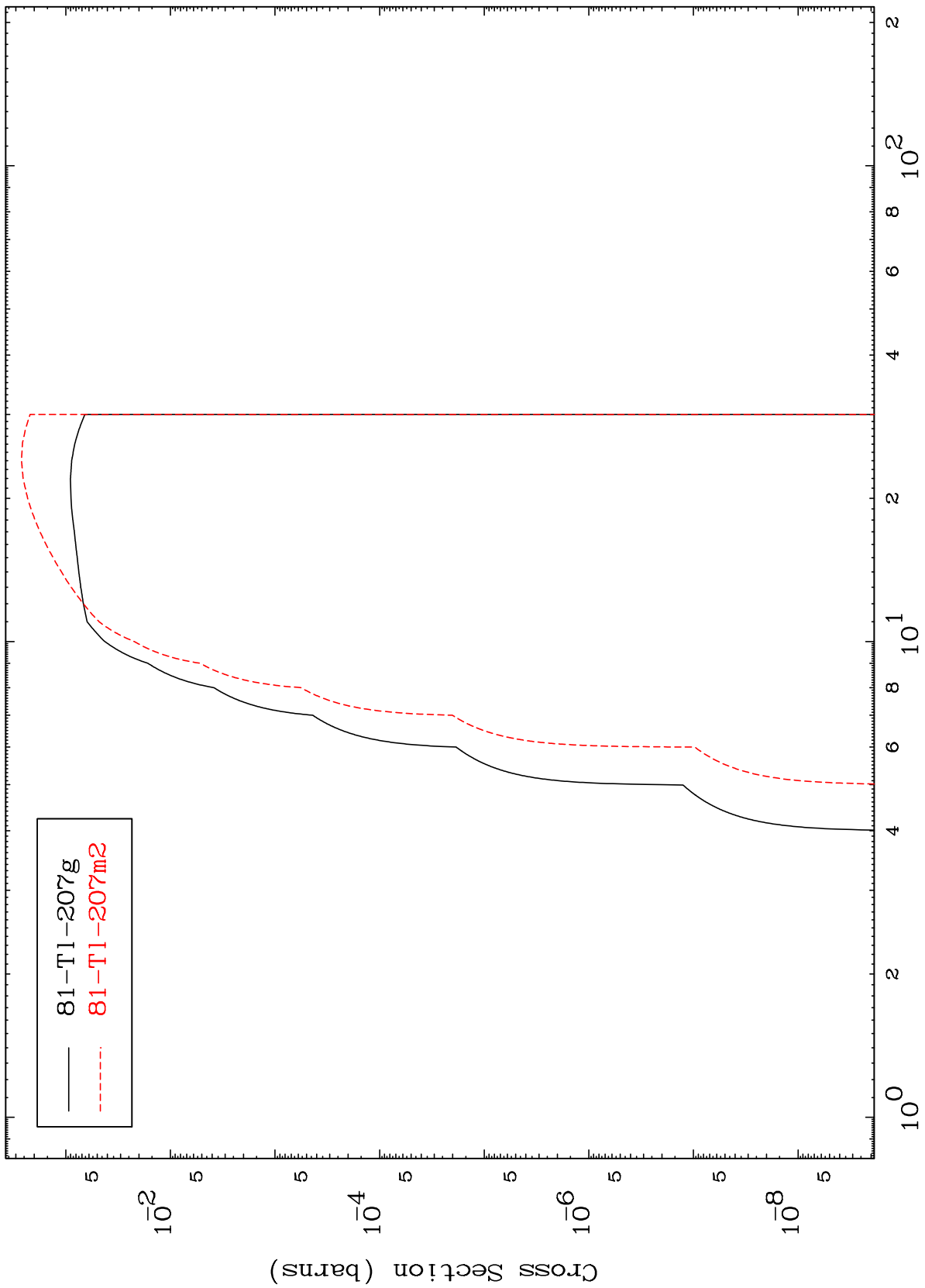
81-Tl-207

MAT 8138

(d,n') p

81-Tl-207

Radionuclide Production Cross Section



14

Incident Energy (MeV)

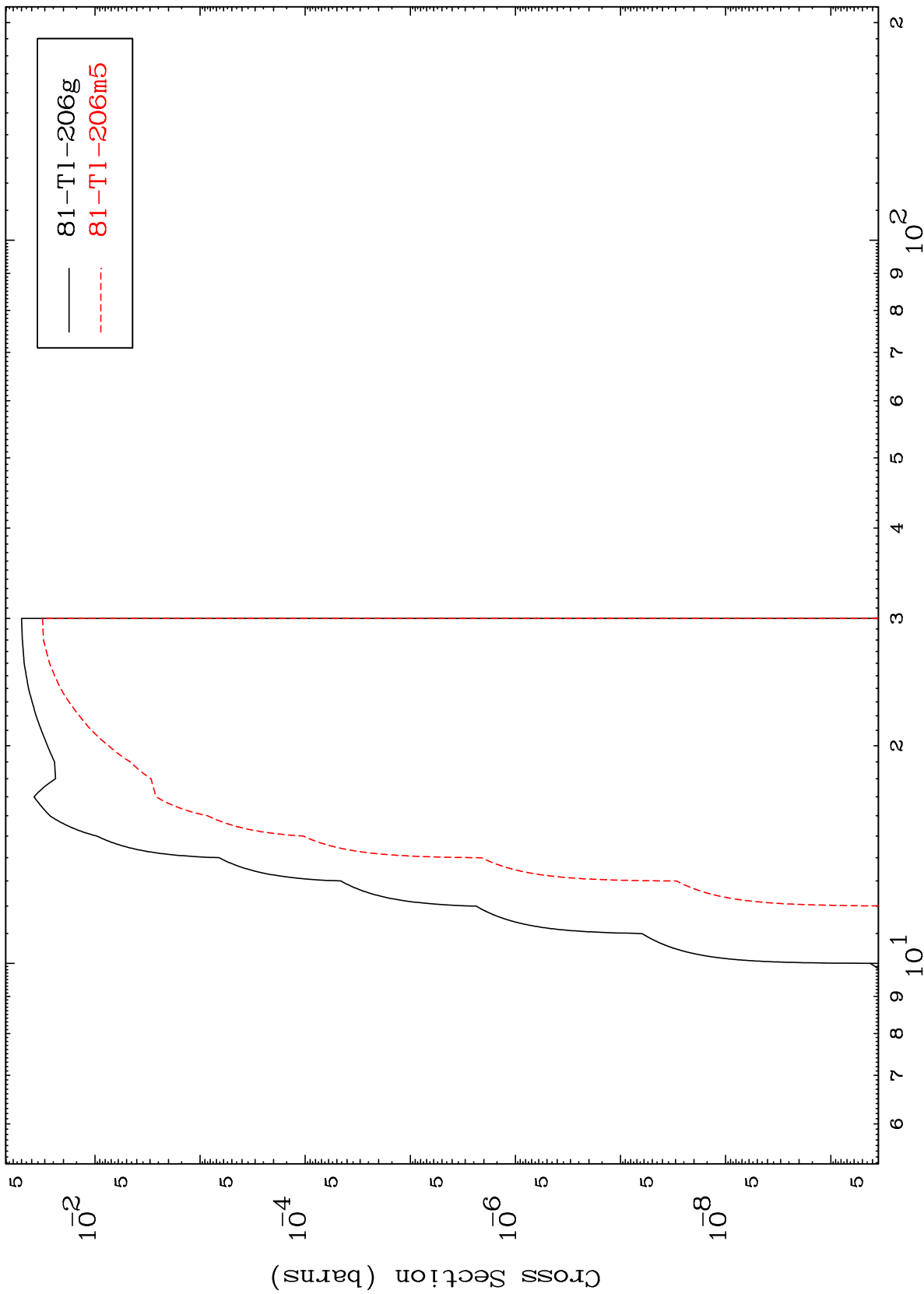
81-Tl-207

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(d,n') d

81-Tl-207

Radionuclide Production Cross Section



15

Incident Energy (MeV)

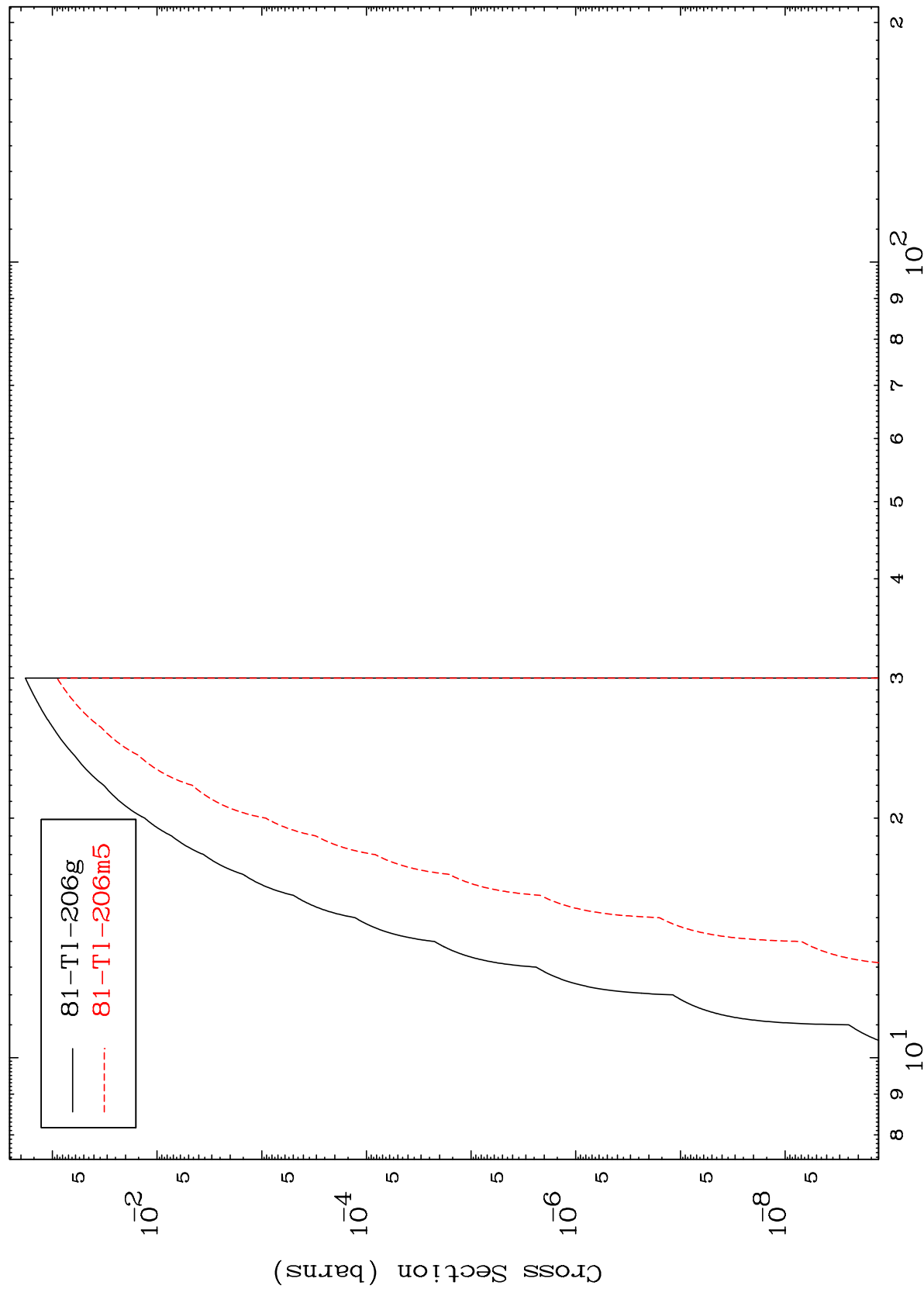
81-Tl-207



MAT 8138

81-Tl-207

(d,2n) p  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

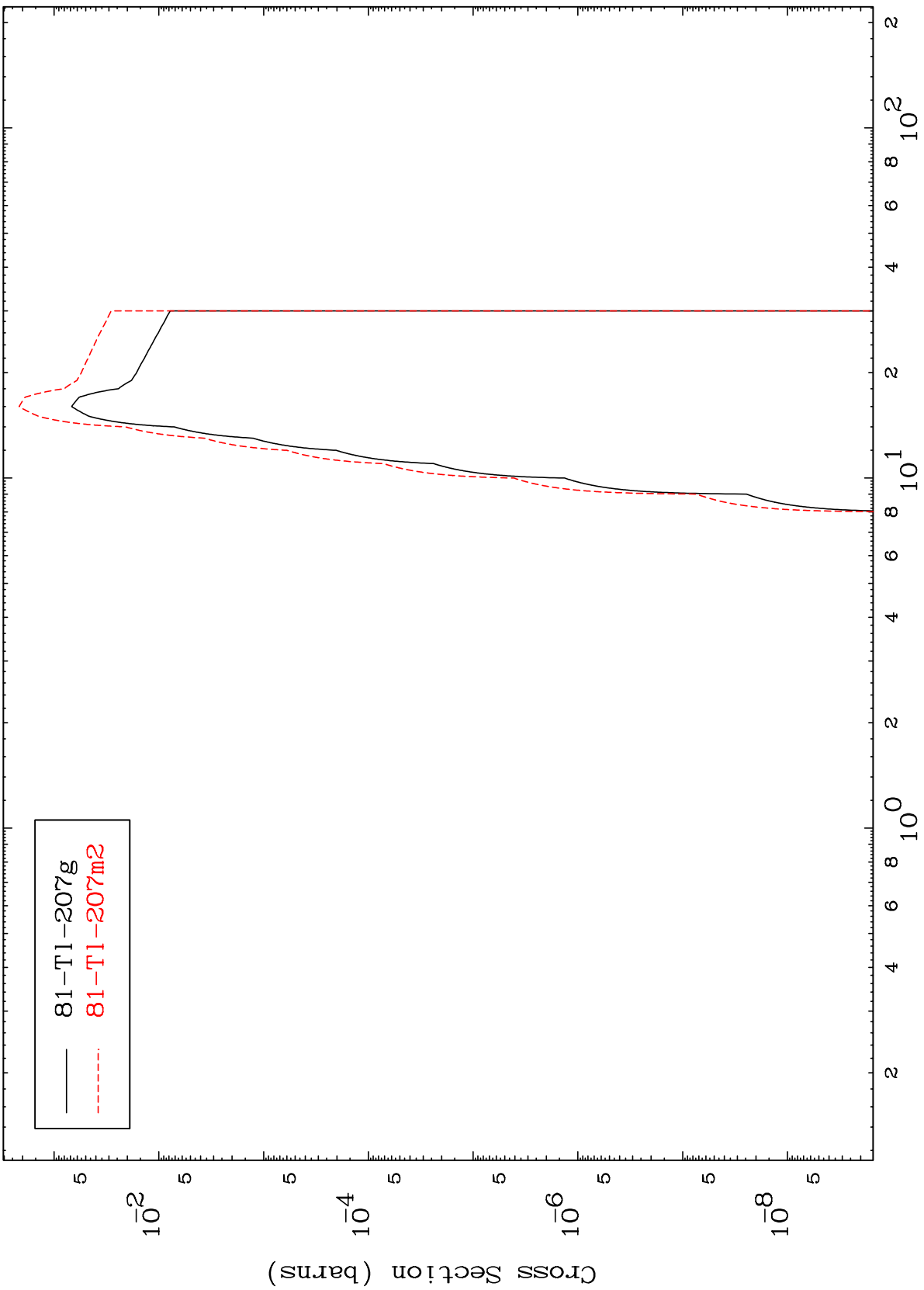
81-Tl-207

MAT 8138

(d,d)

81-Tl-207

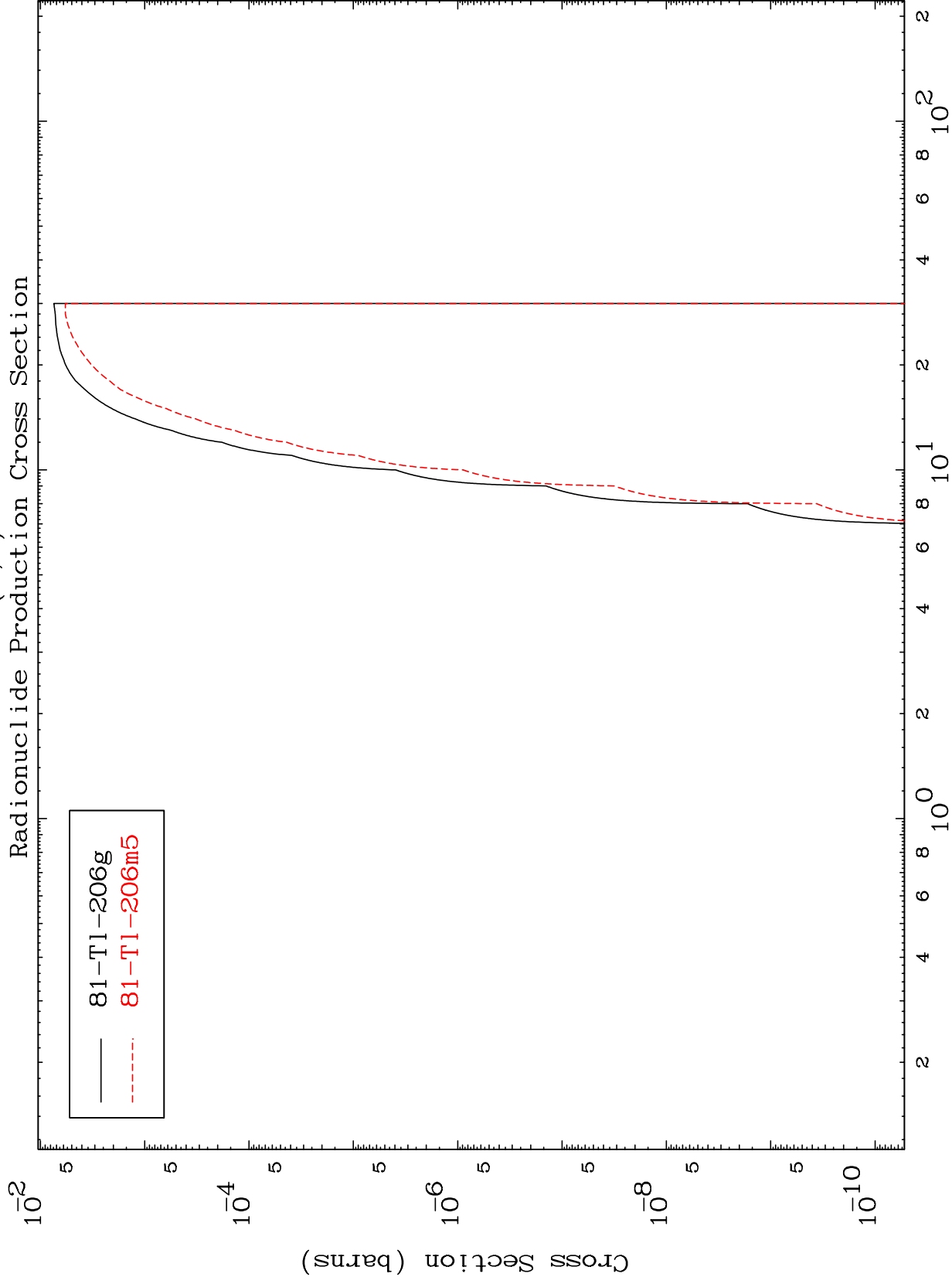
Radionuclide Production Cross Section



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(d, t)

81-Tl-207



18

Incident Energy (MeV)

81-Tl-207