

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

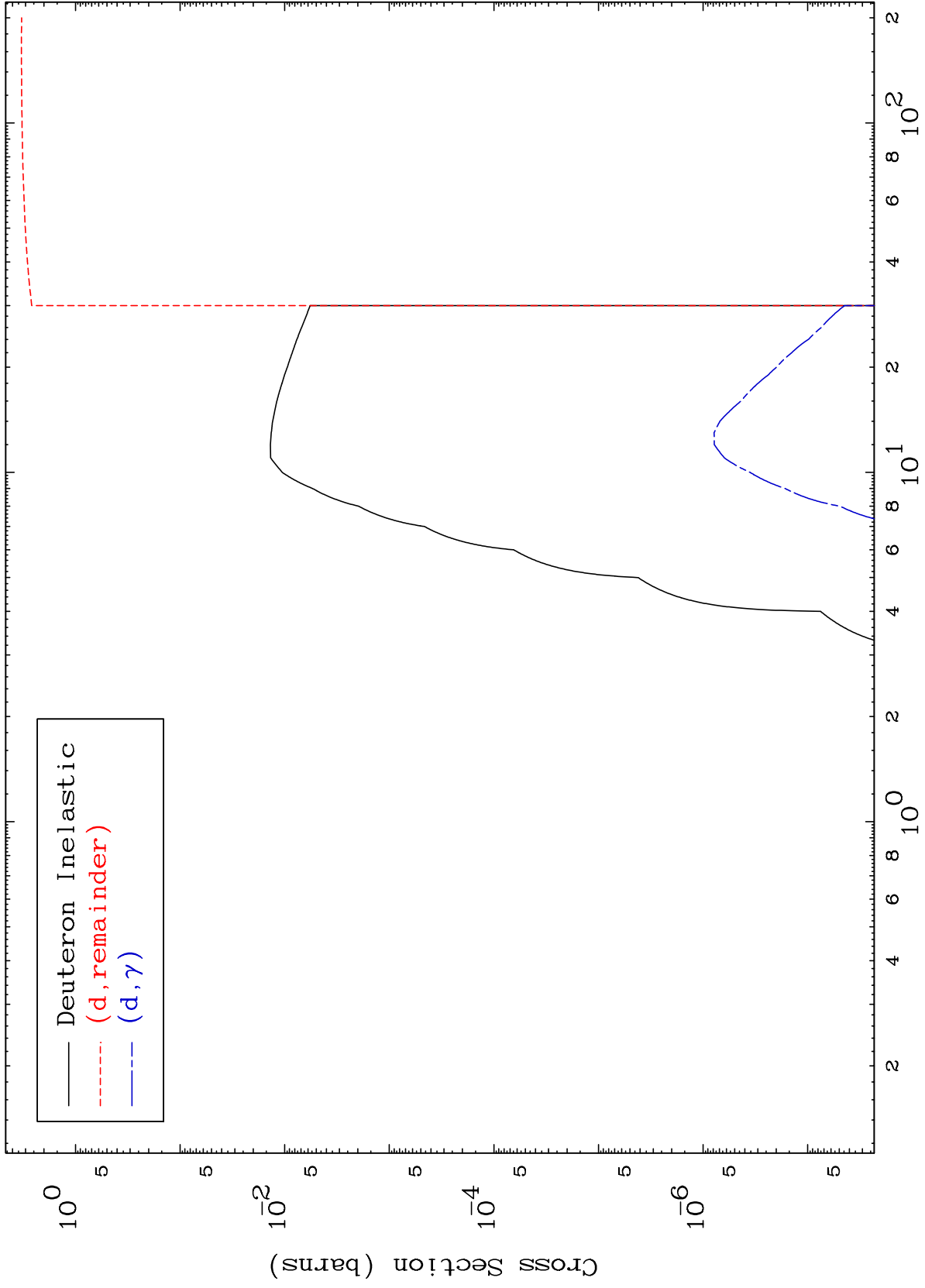
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

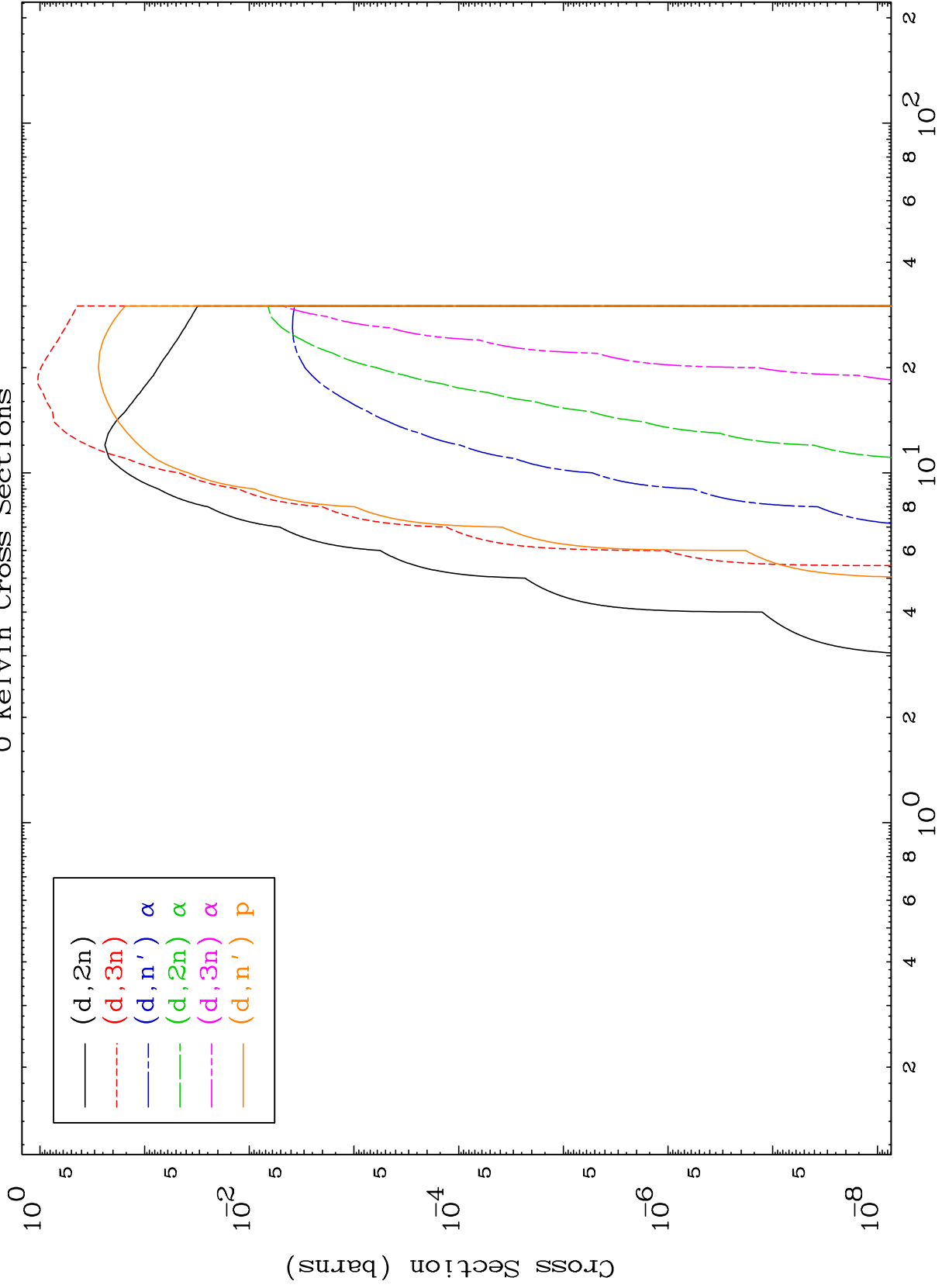
Tele: 925-443-1911

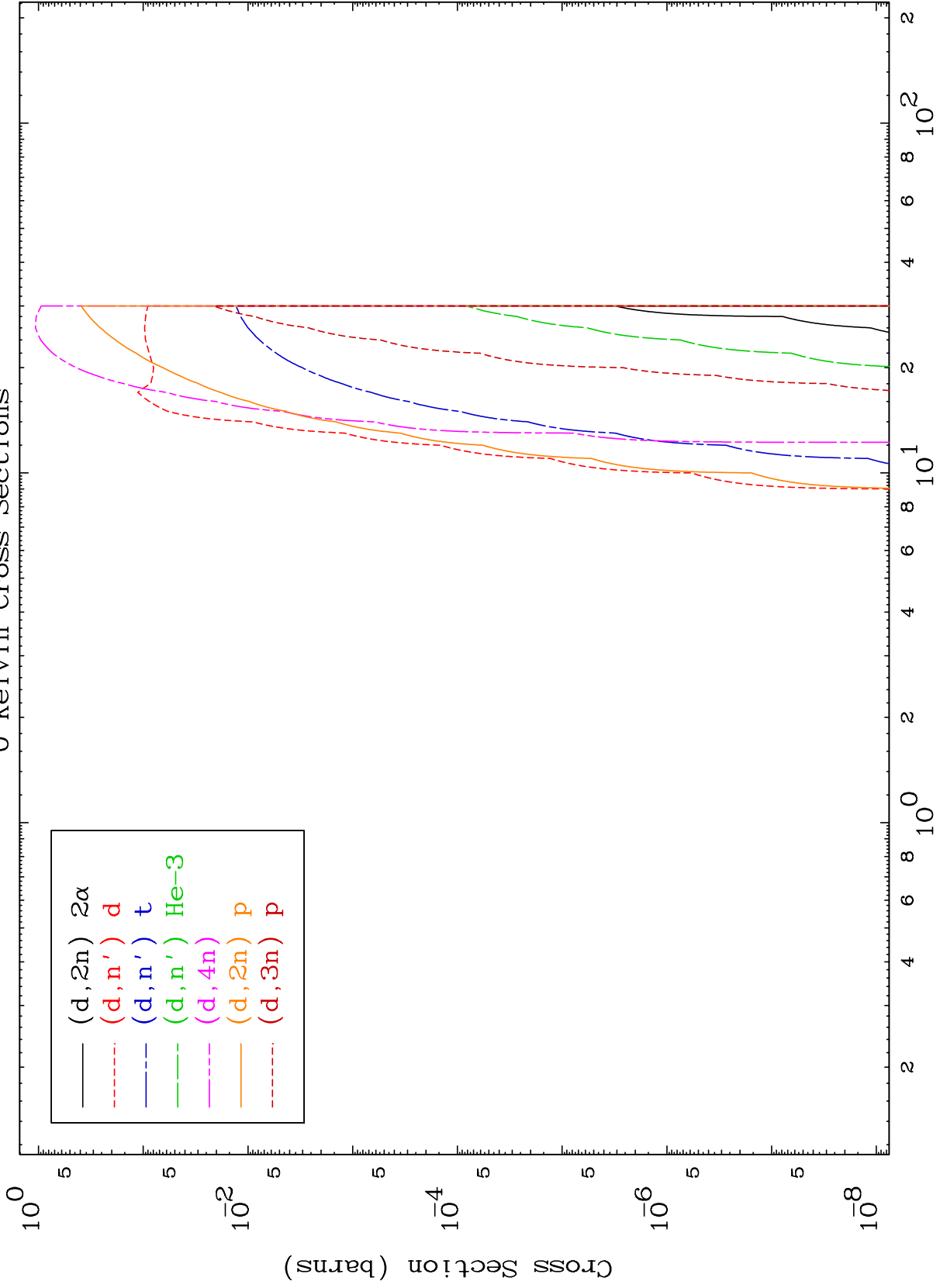
E.Mail:redcullen1@comcast.net

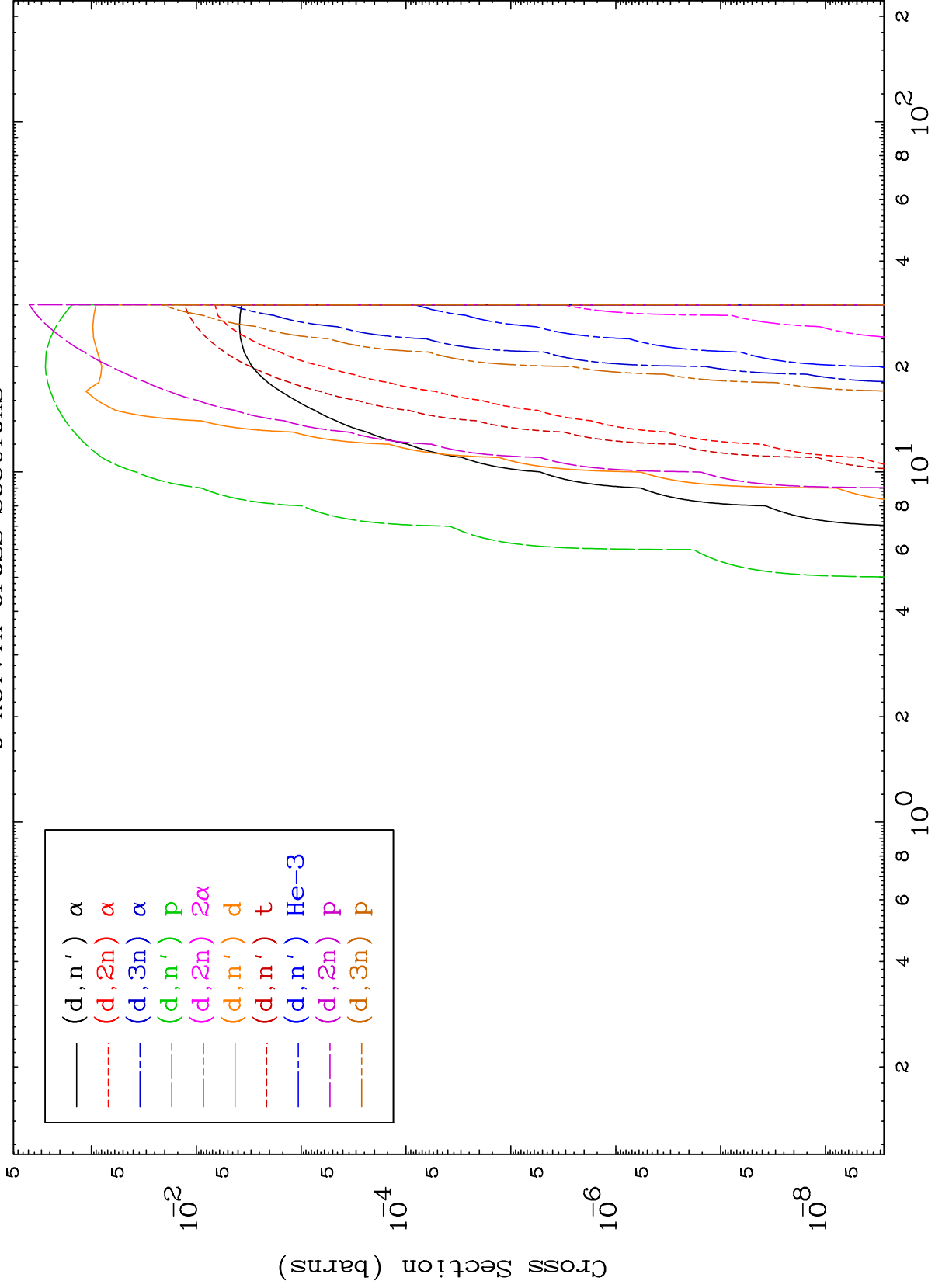
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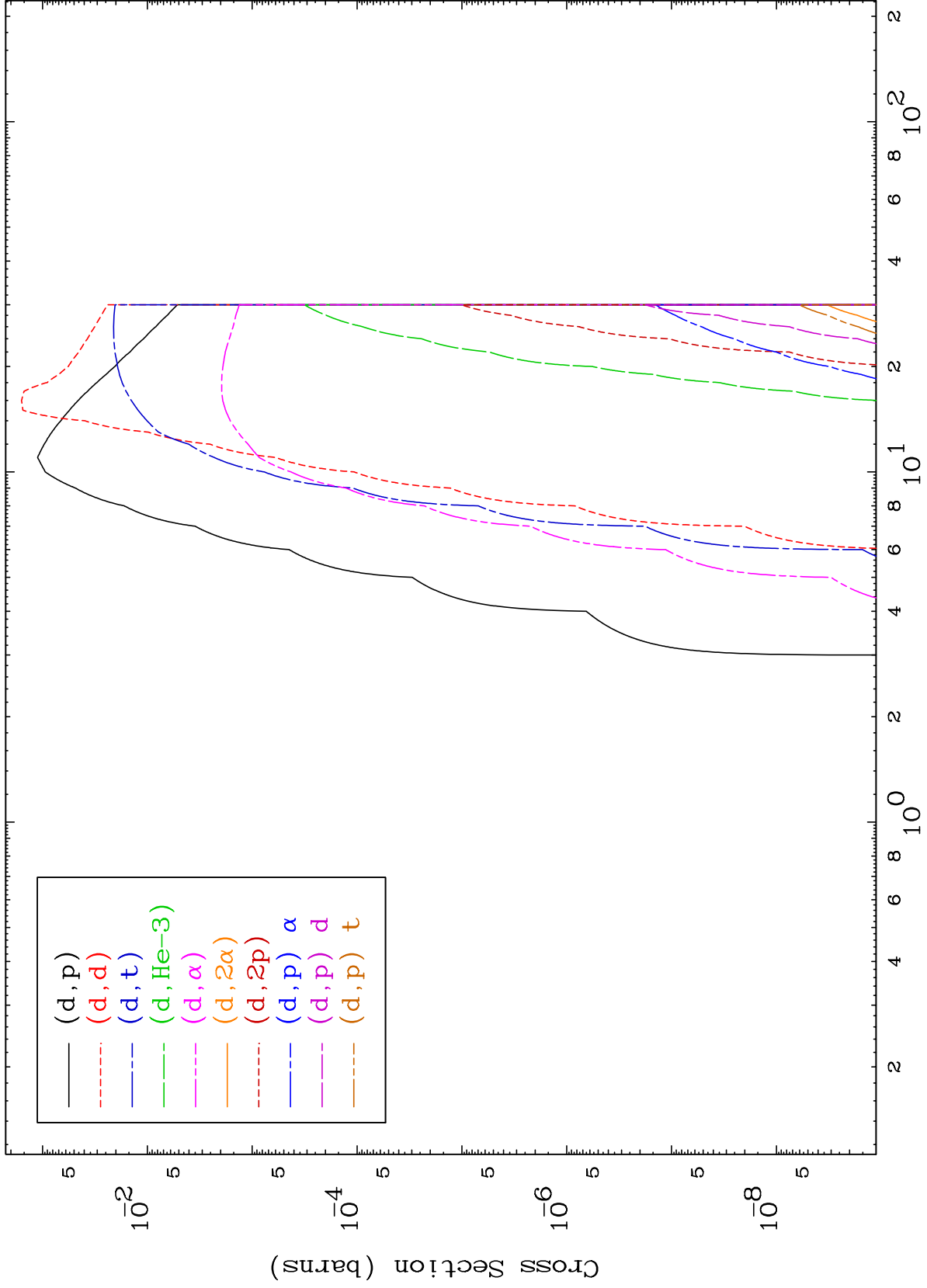
Press Mouse Button to Start









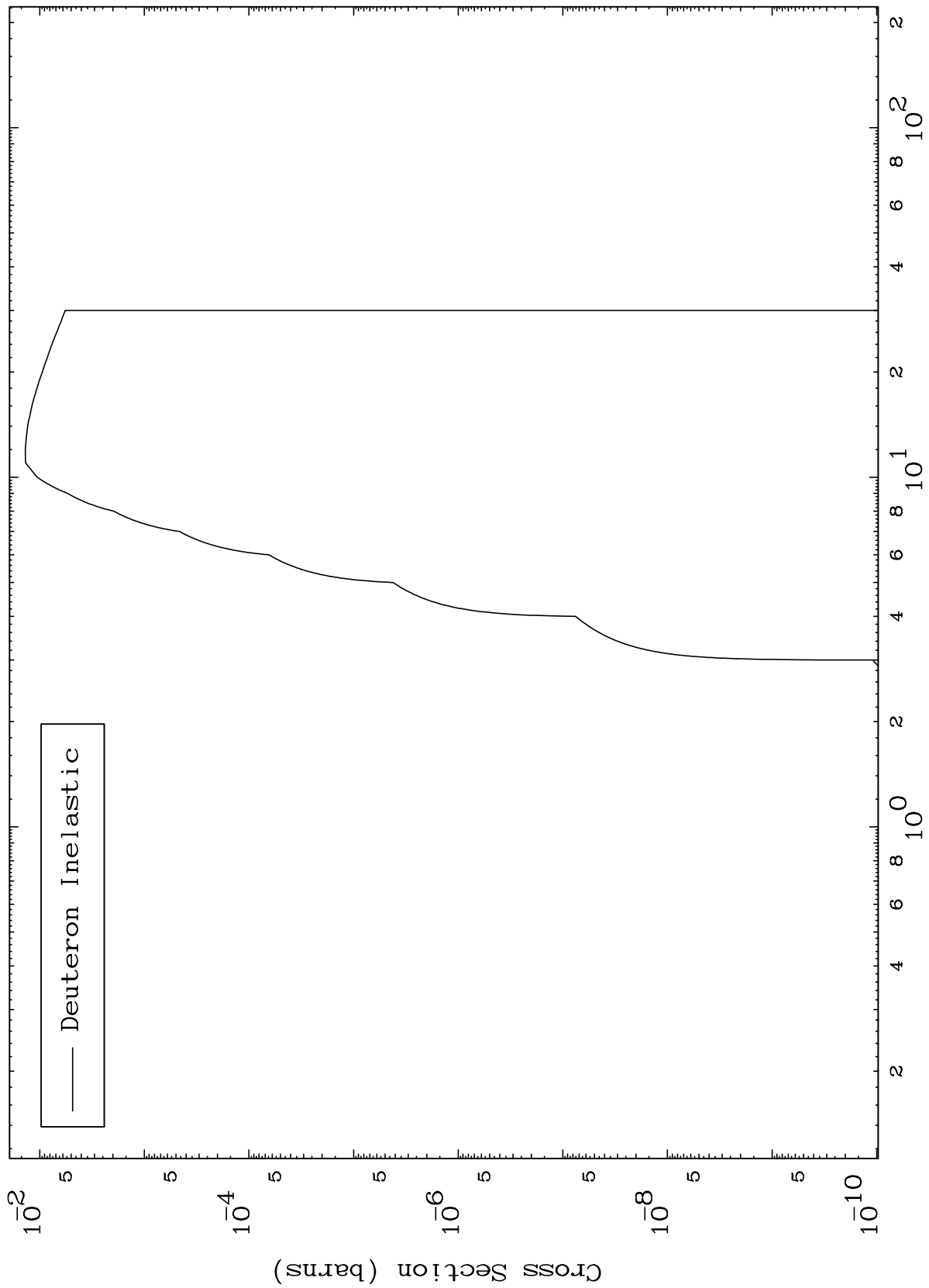


MAT 8140

(d,n') Level

81-Tl-208

0 Kelvin Cross Sections



6

Incident Energy (MeV)

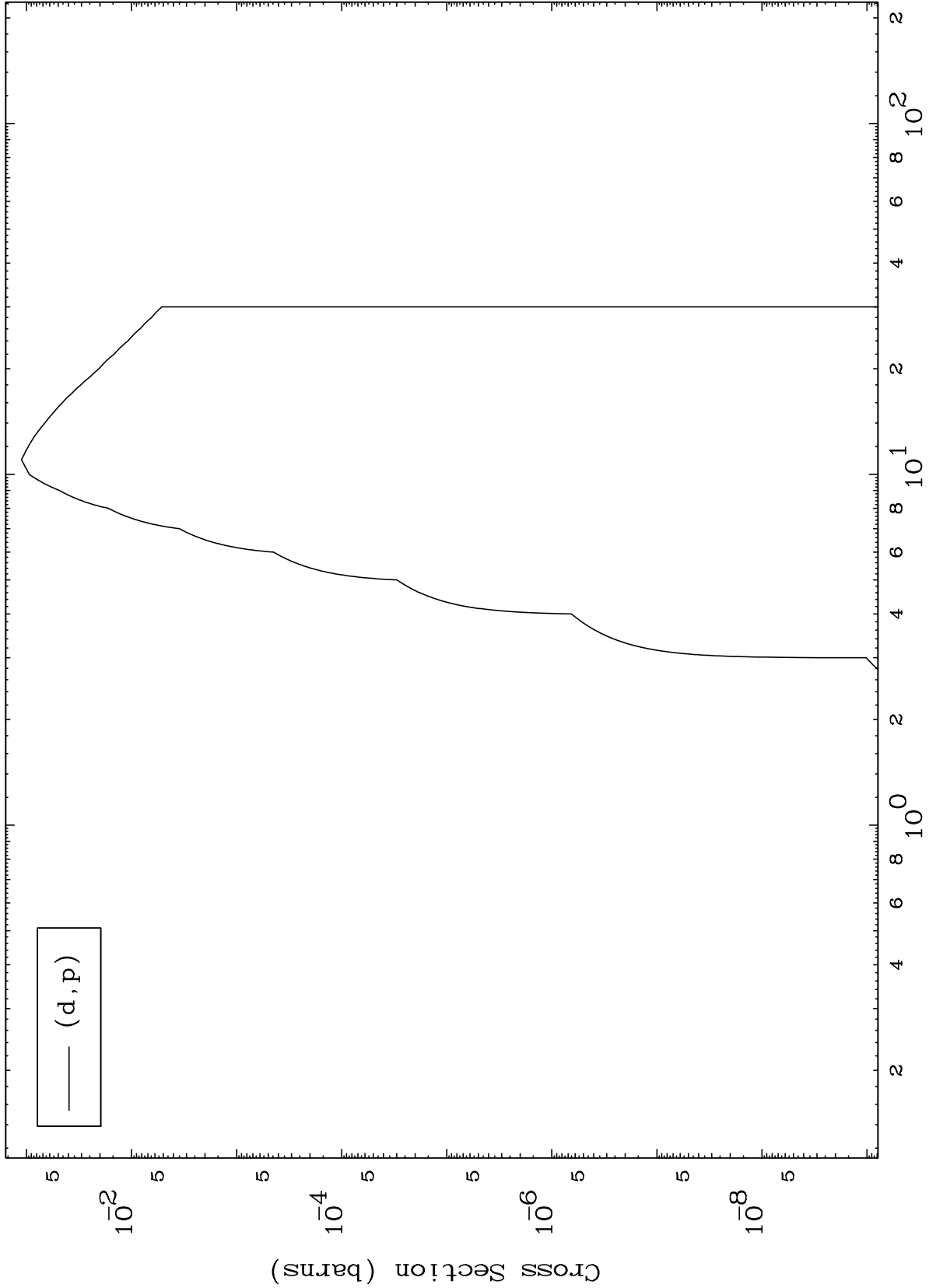
81-Tl-208

MAT 8140

(d,p) Levels

81-Tl-208

0 Kelvin Cross Sections



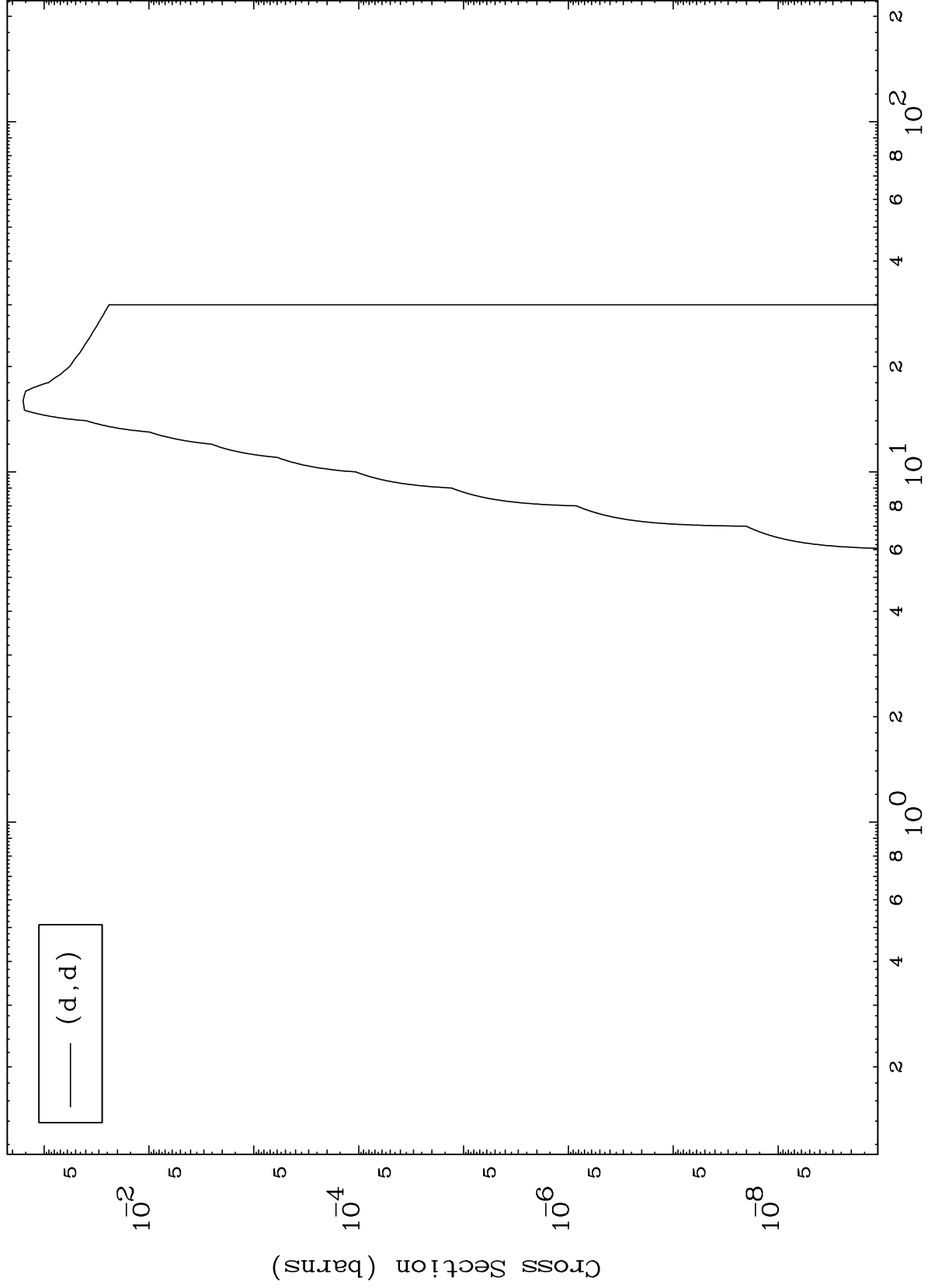


MAT 8140

(d,d) Levels

81-Tl-208

0 Kelvin Cross Sections

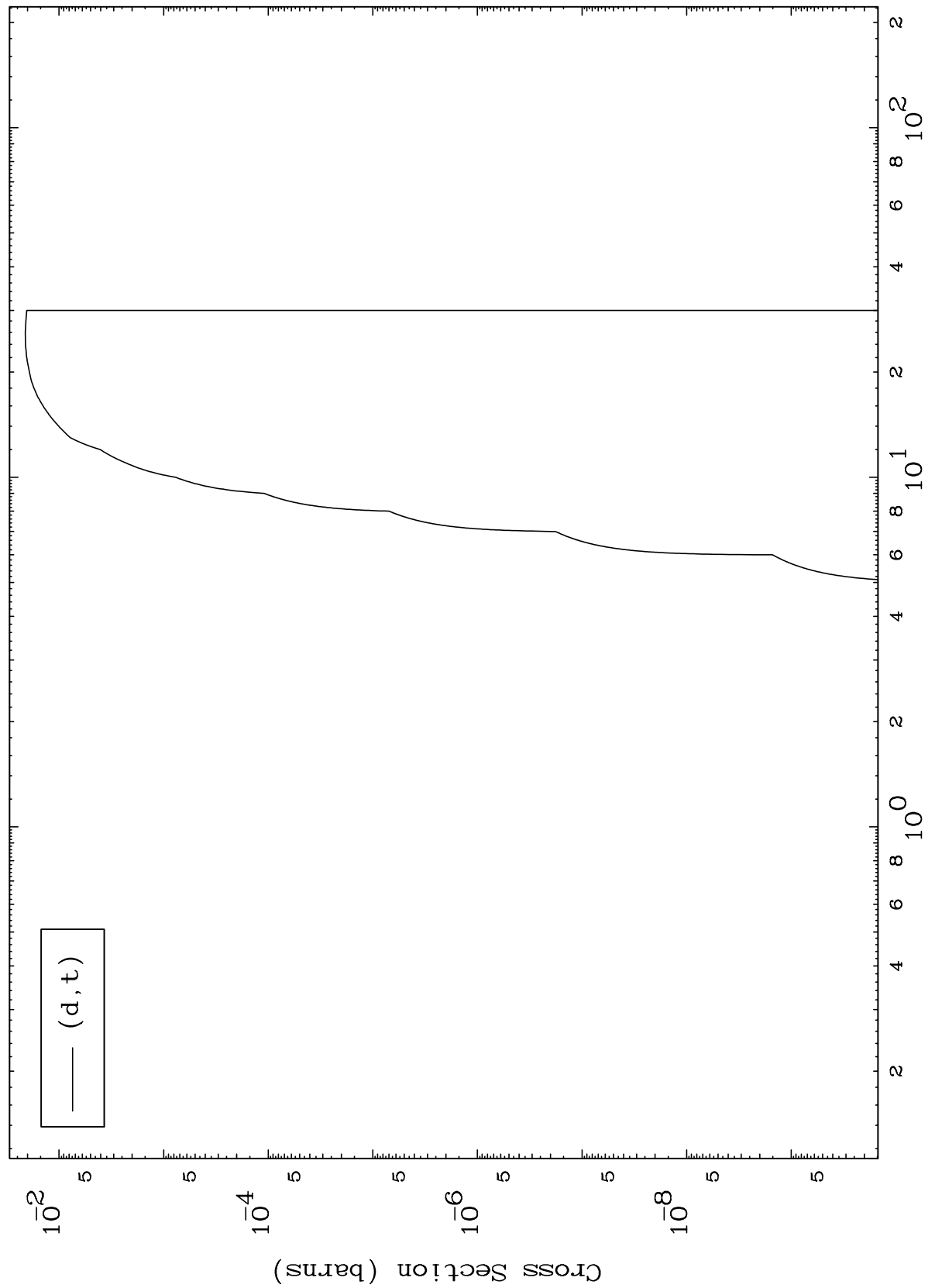


MAT 8140

(d, t) Levels

81-Tl-208

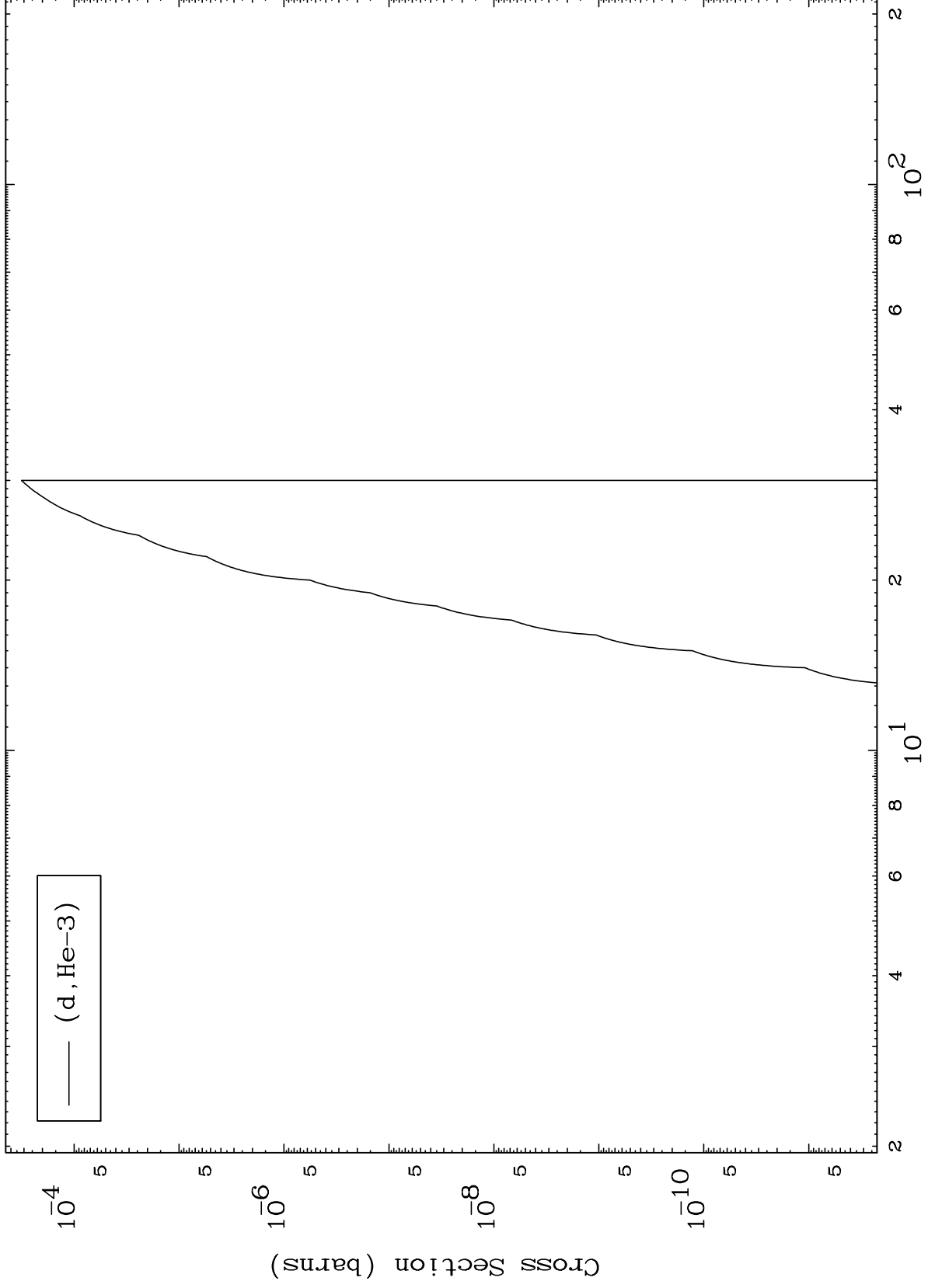
0 Kelvin Cross Sections



MAT 8140

(d,He3) Levels  
0 Kelvin Cross Sections

81-T1-208



10

Incident Energy (MeV)

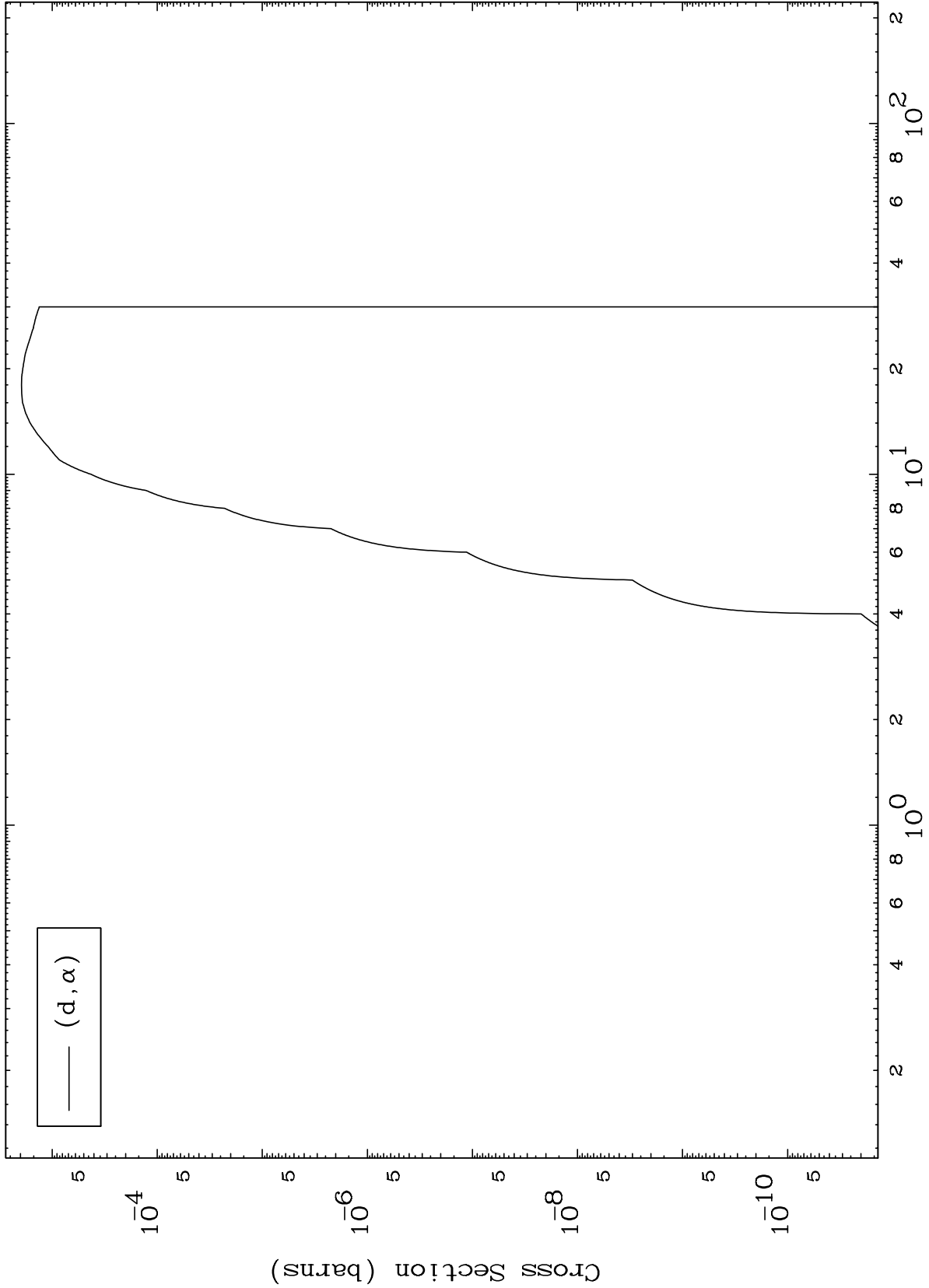
81-T1-208

MAT 8140

(d,  $\alpha$ ) Levels

81-Tl-208

0 Kelvin Cross Sections

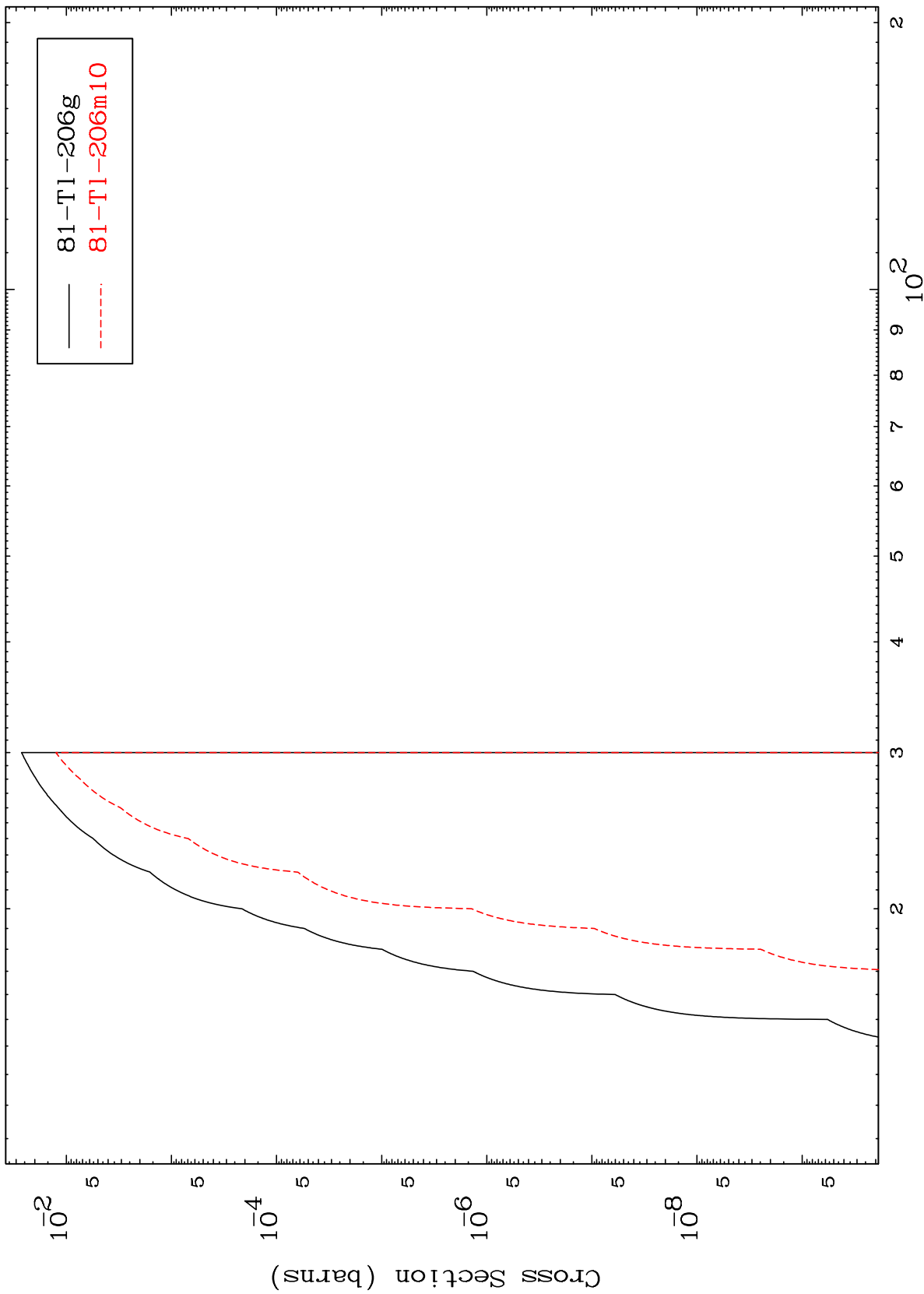


MAT 8140

(d,2n) d

81-Tl-208

Radionuclide Production Cross Section



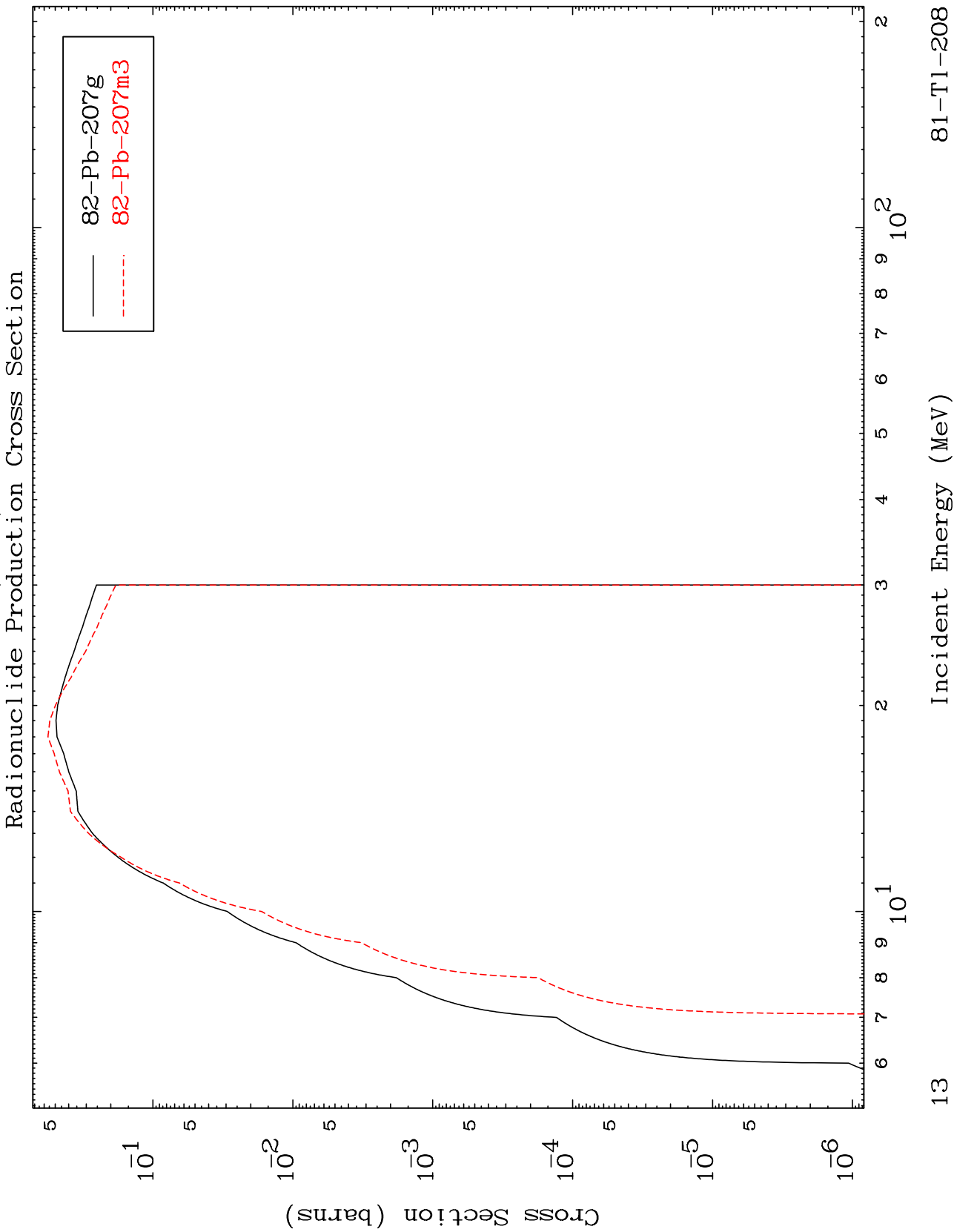
12

Incident Energy (MeV)

81-Tl-208

MAT 8140

81-T1-208



13

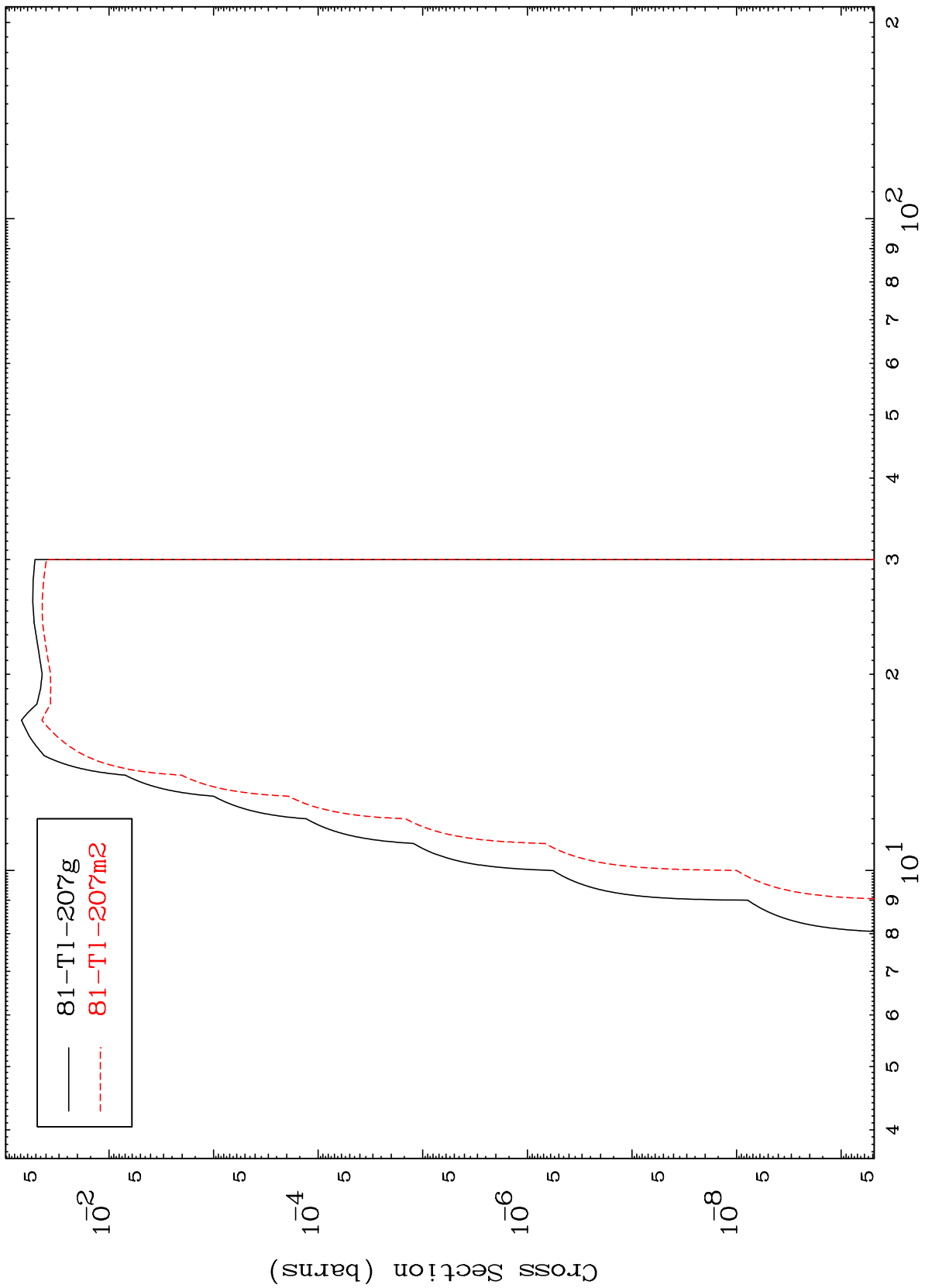


MAT 8140

(d,n') d

81-Tl-208

Radionuclide Production Cross Section



81-Tl-207g  
81-Tl-207m2

15

Incident Energy (MeV)

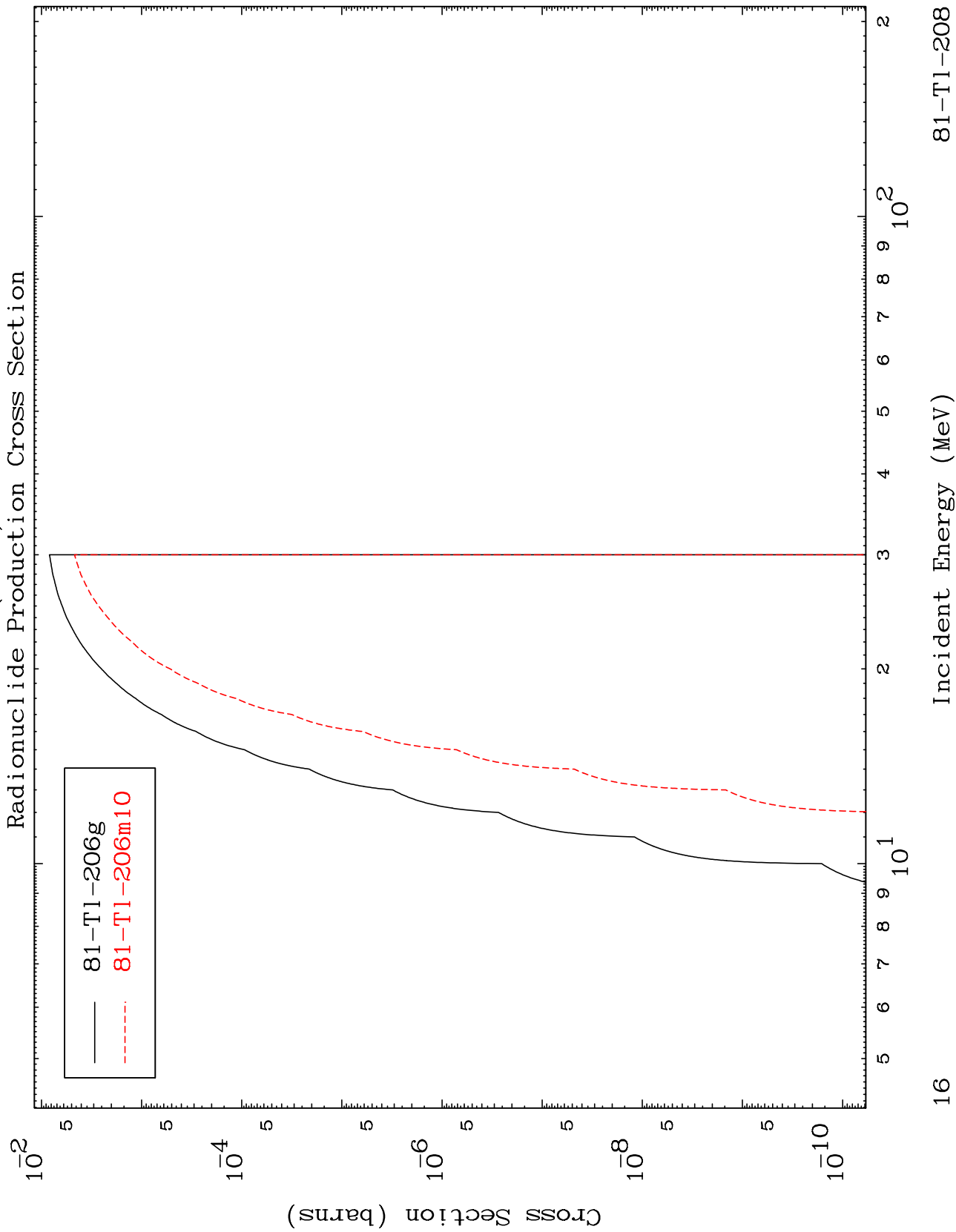
81-Tl-208



MAT 8140

(d,n') t

81-Tl-208



16

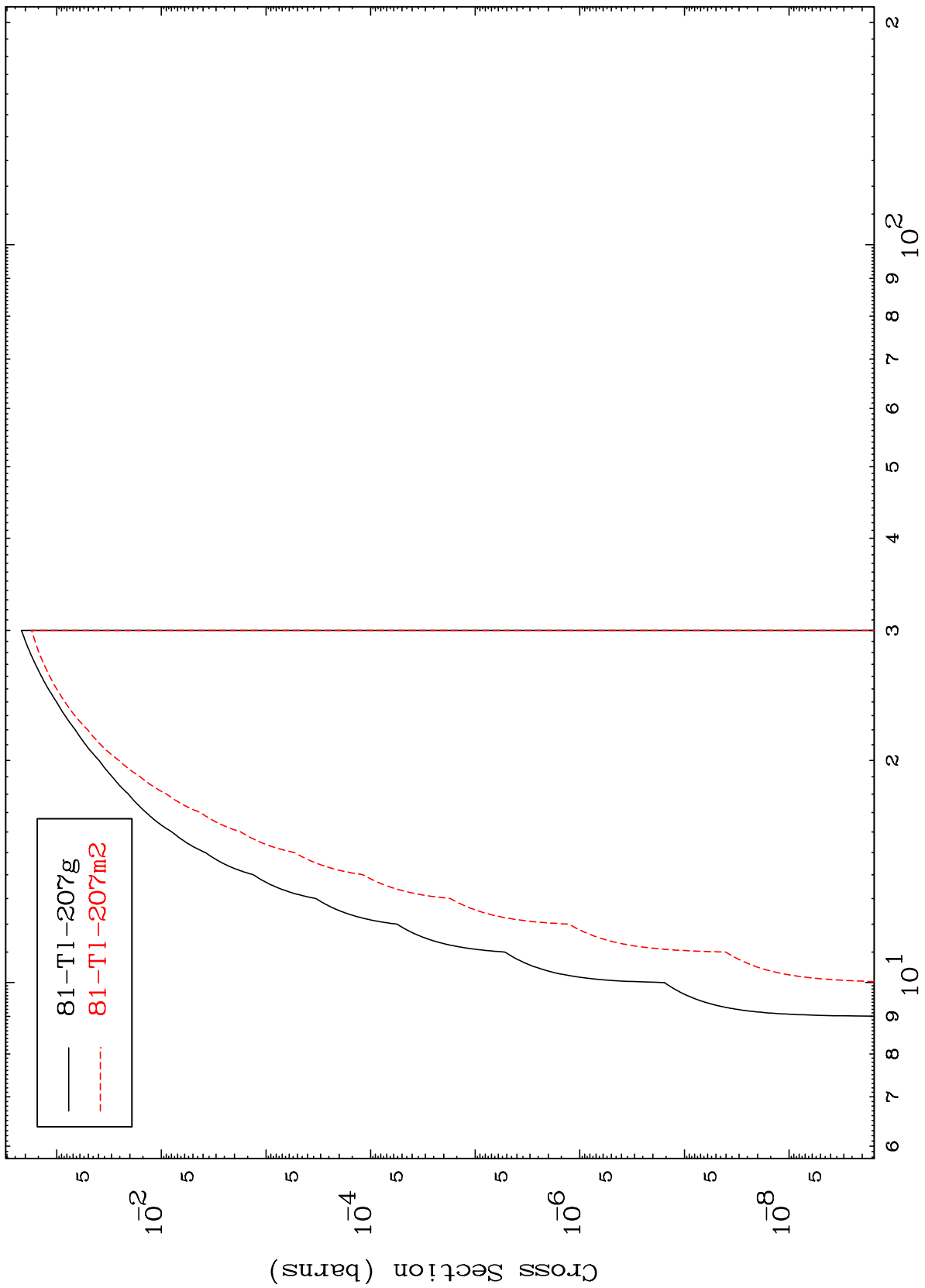
81-Tl-208

MAT 8140

(d,2n) p

81-Tl-208

Radionuclide Production Cross Section



17

Incident Energy (MeV)

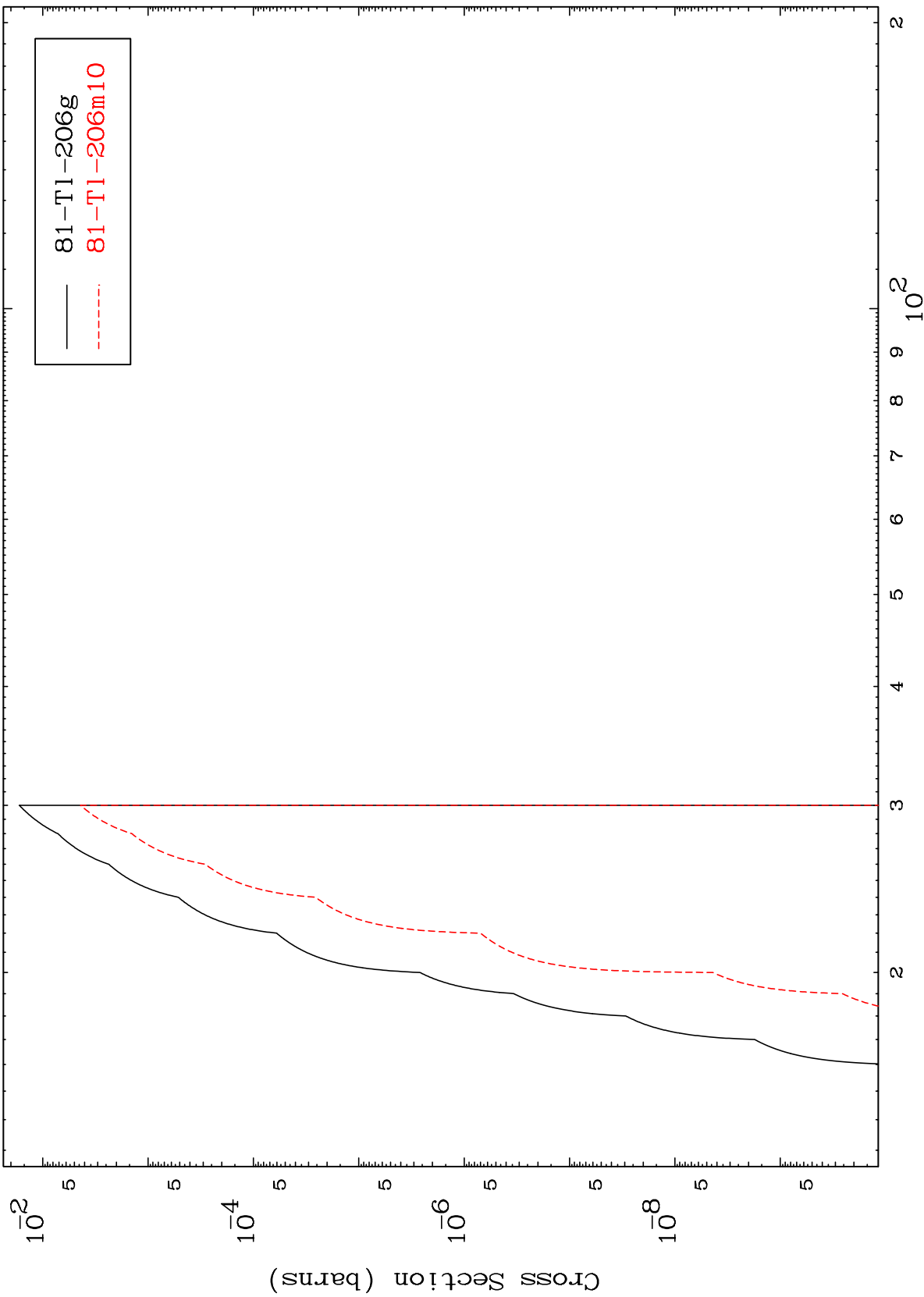
81-Tl-208

MAT 8140

(d,3n) p

81-Tl-208

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

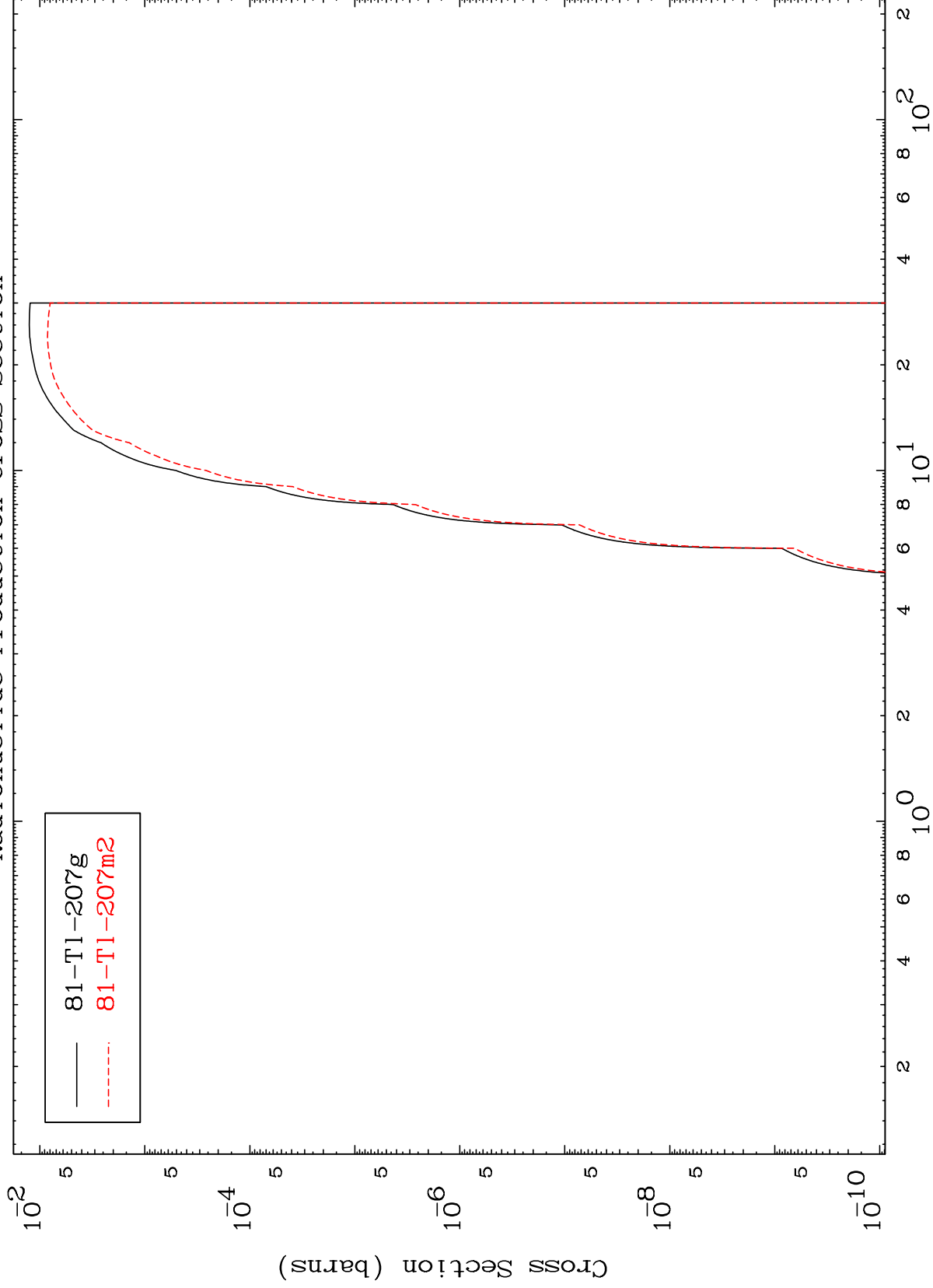
81-Tl-208

MAT 8140

(d, t)

81-Tl-208

Radionuclide Production Cross Section



19

Incident Energy (MeV)

81-Tl-208