

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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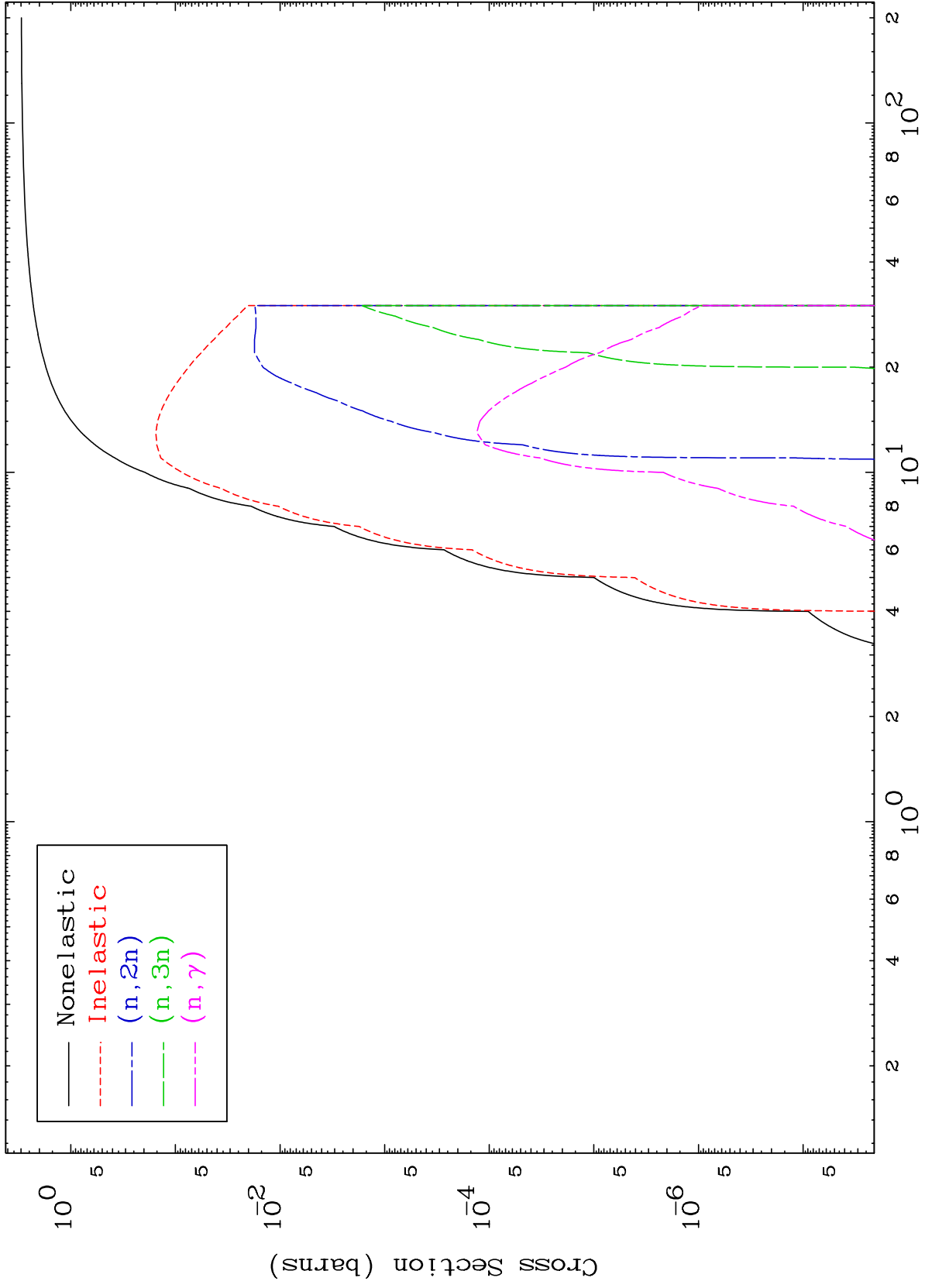
Press Mouse Button to Start

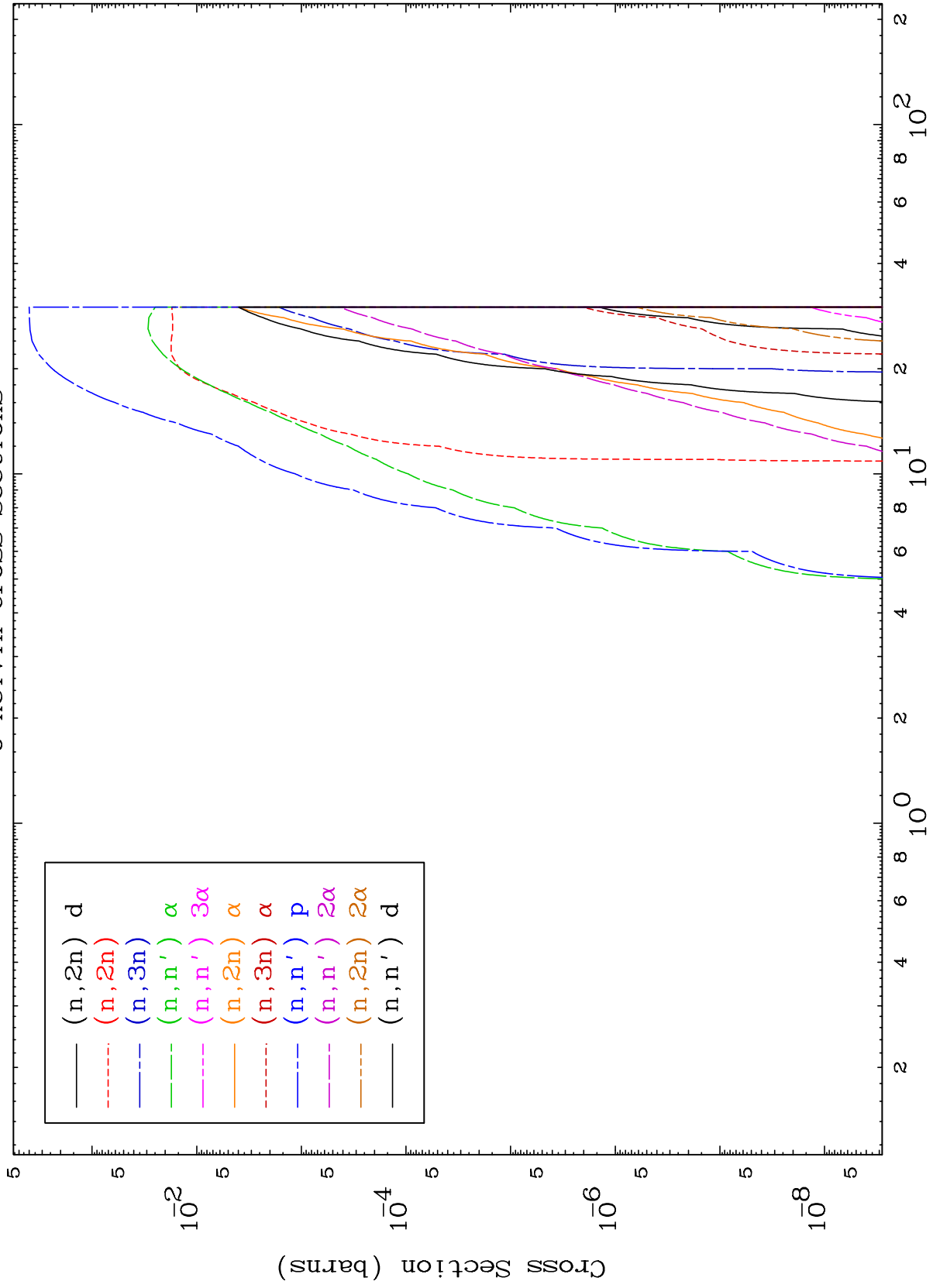
MAT 8072

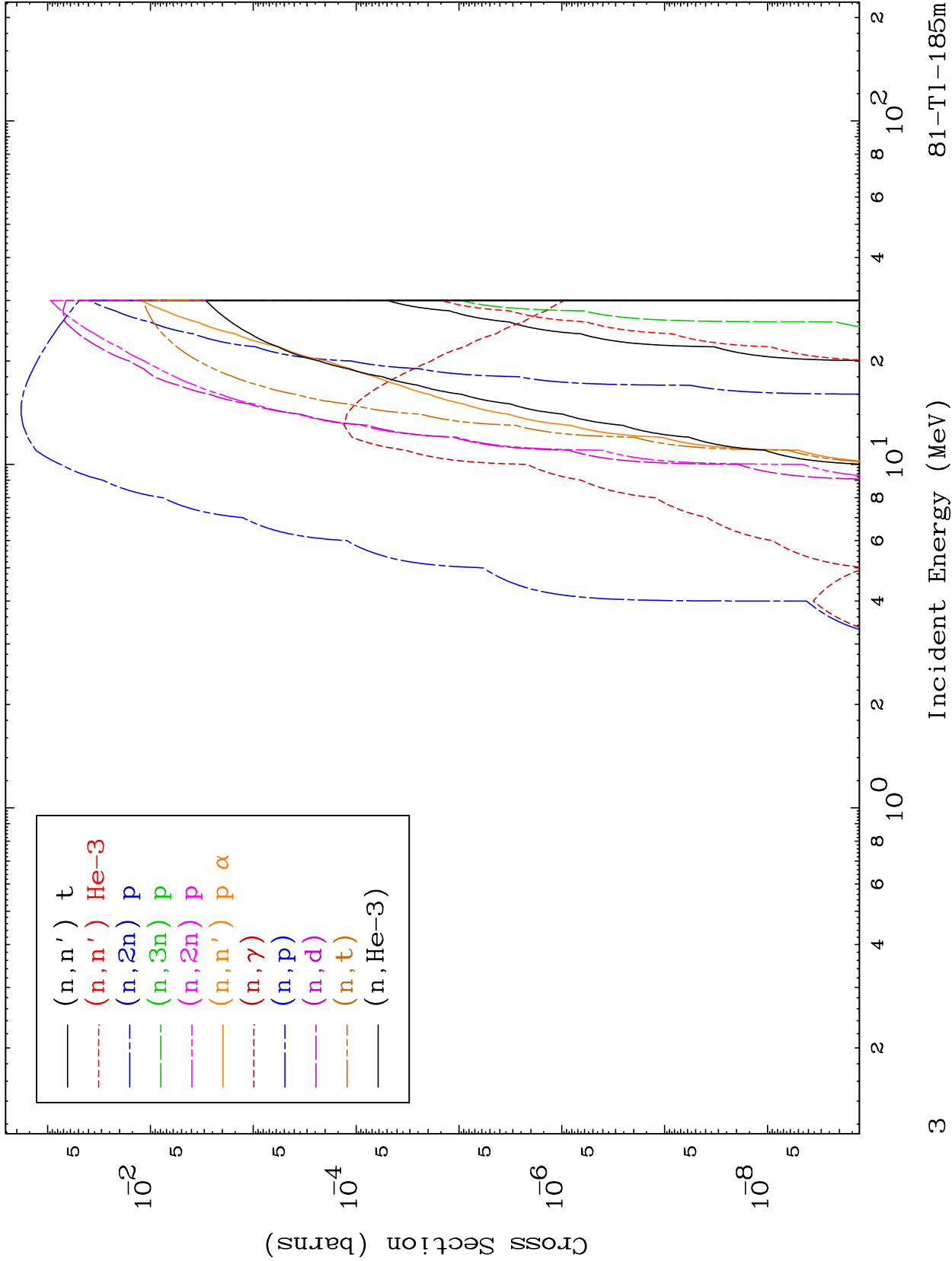
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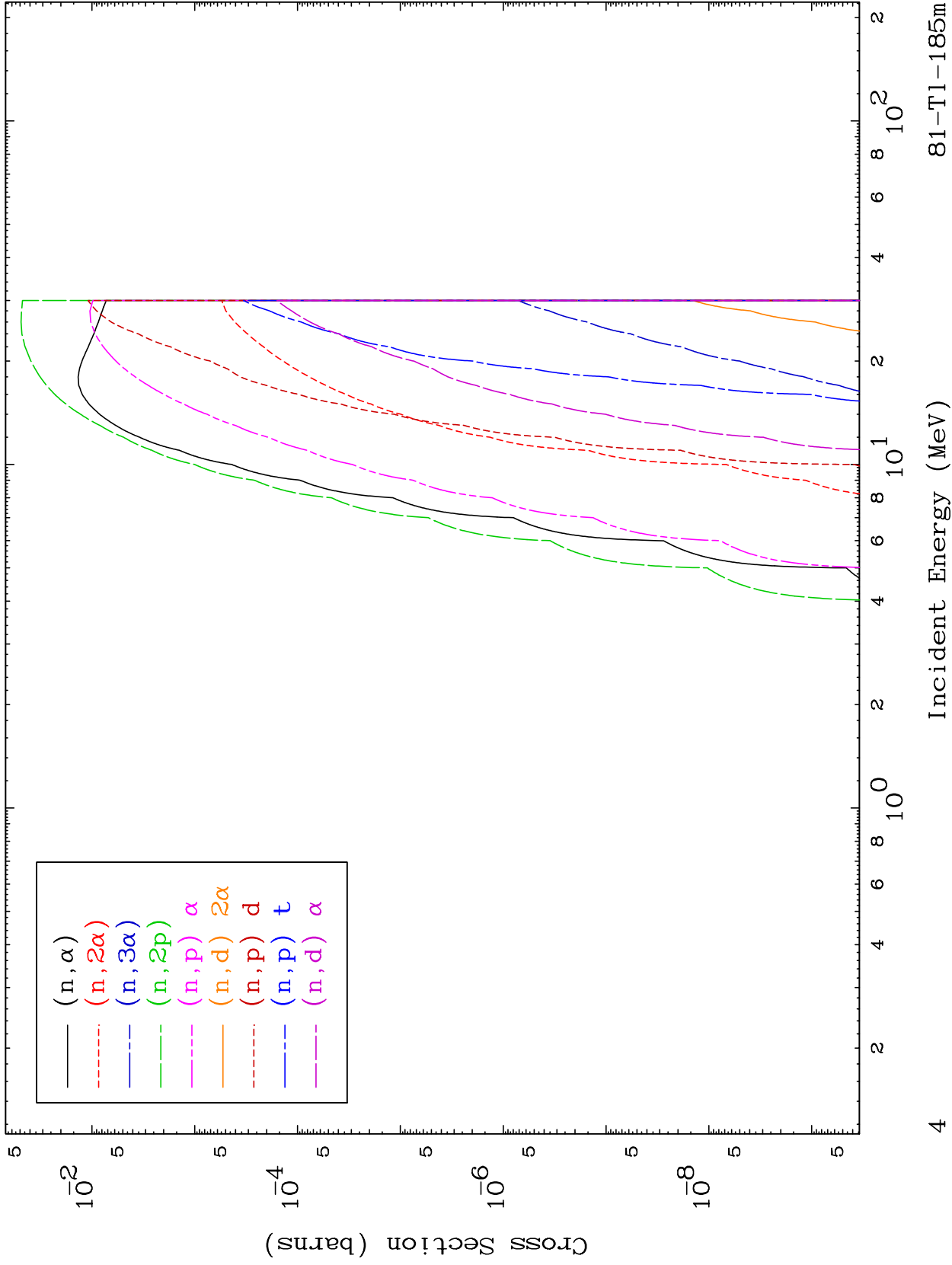
81-Tl-185m

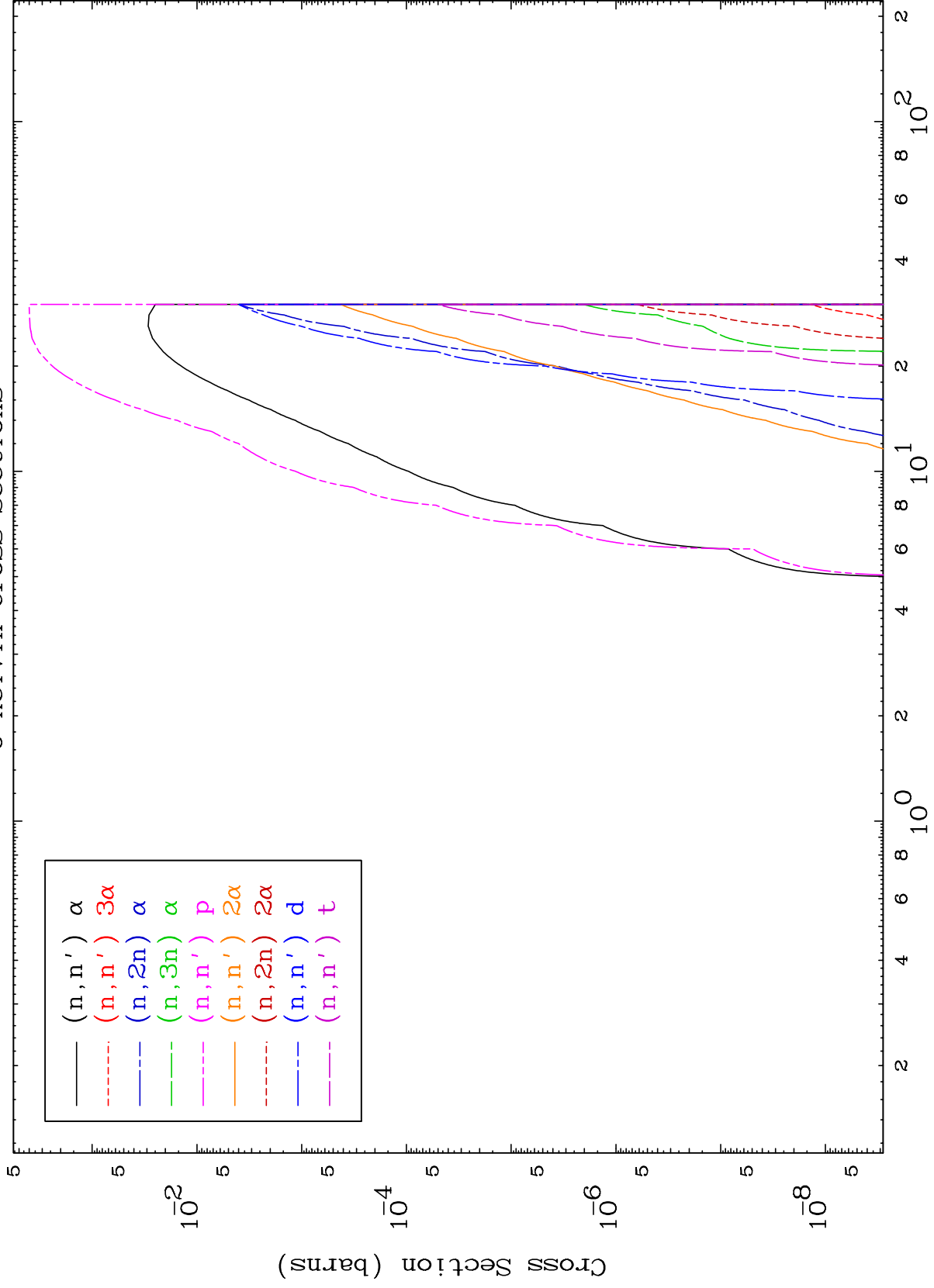
0 Kelvin Cross Sections

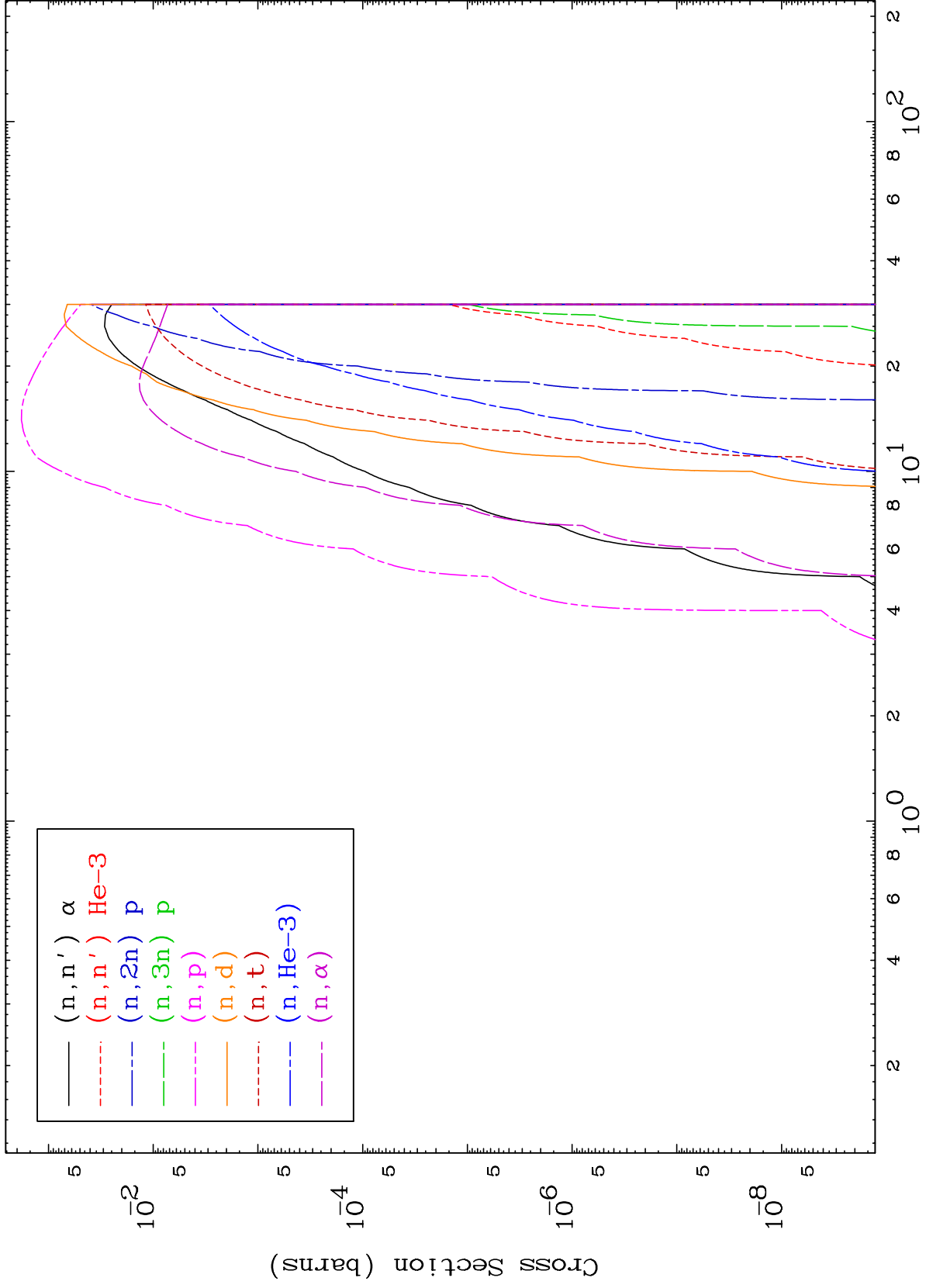


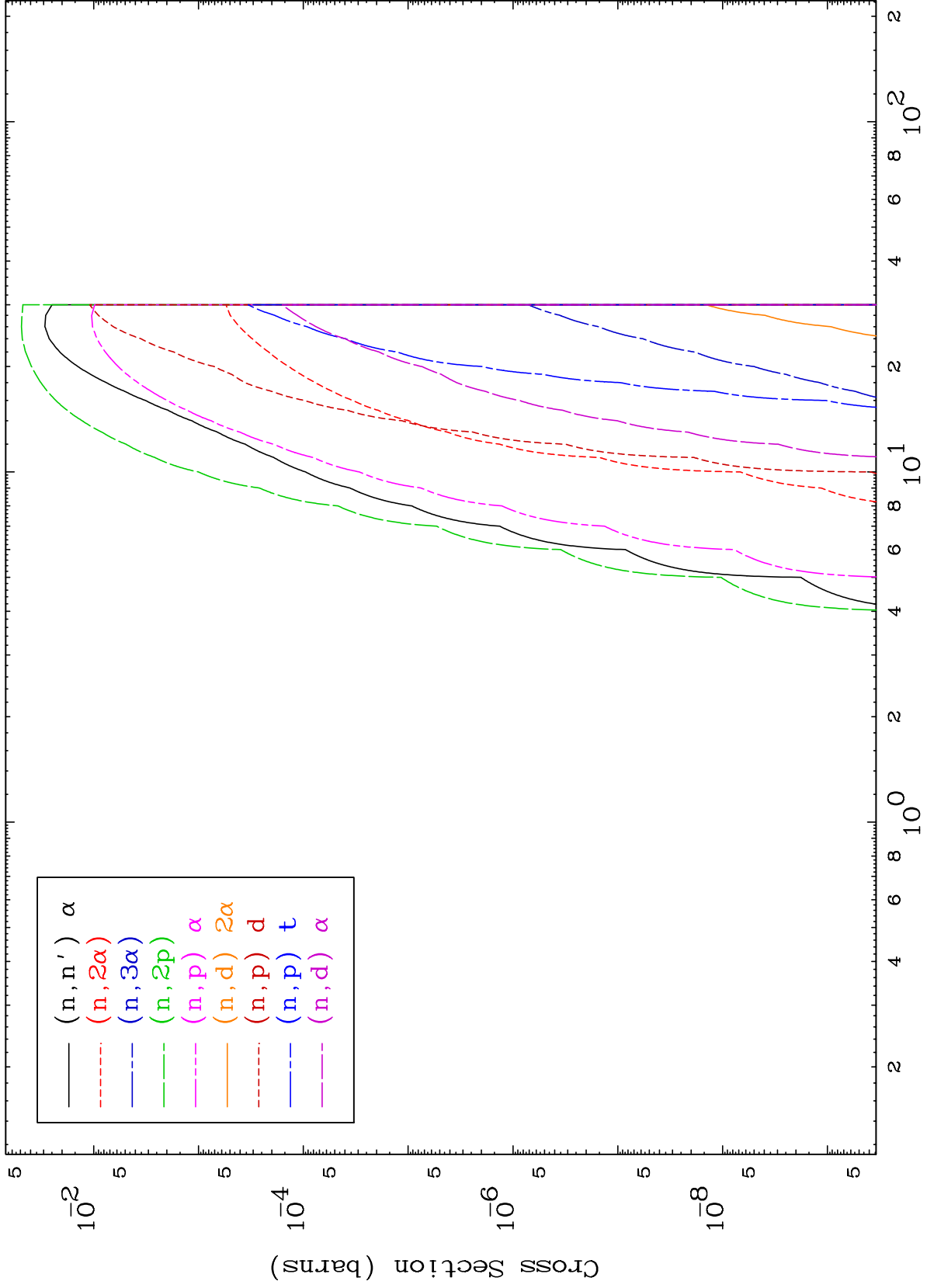










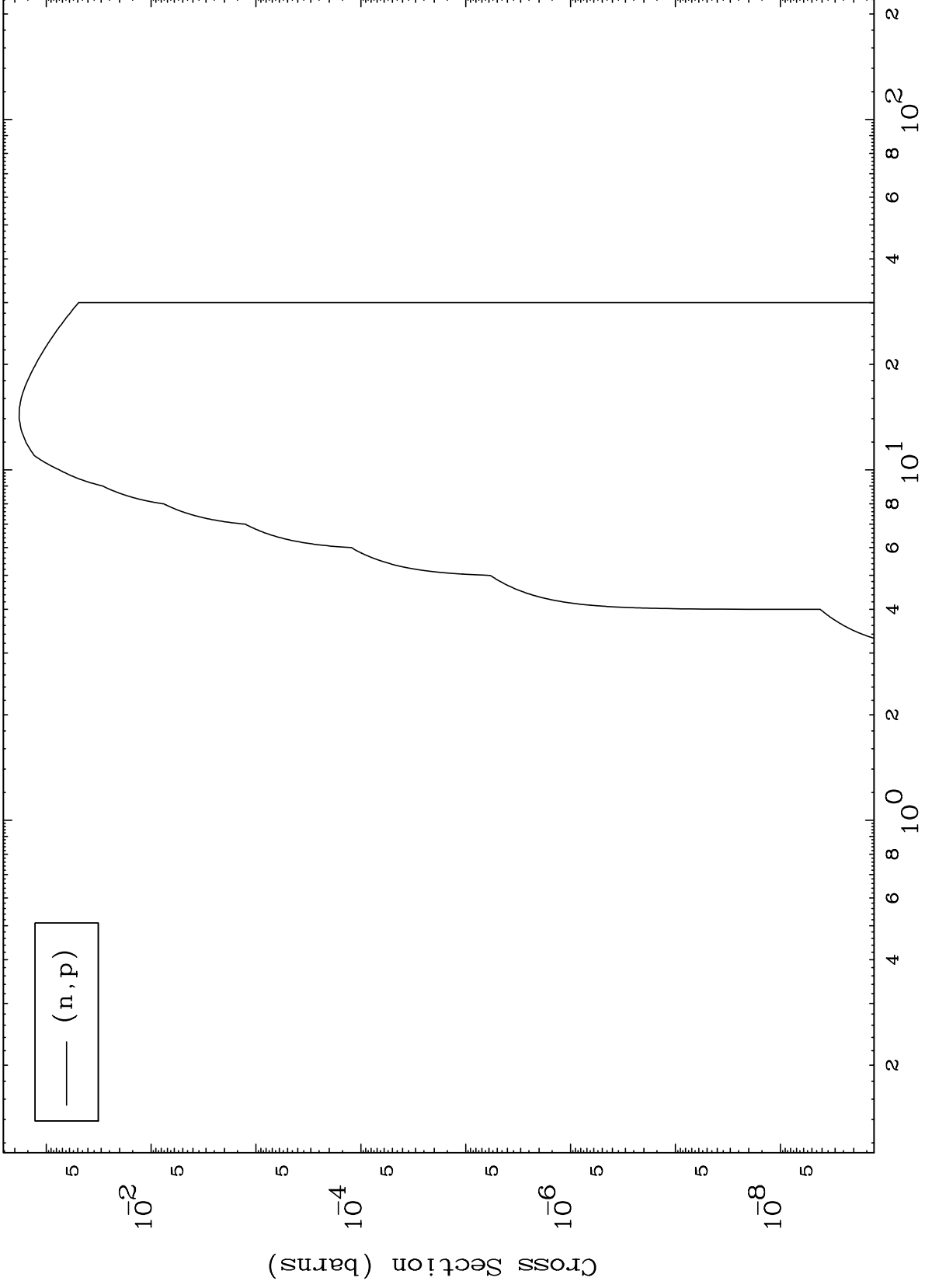


MAT 8072

(d,p) Levels

81-Tl-185m

0 Kelvin Cross Sections



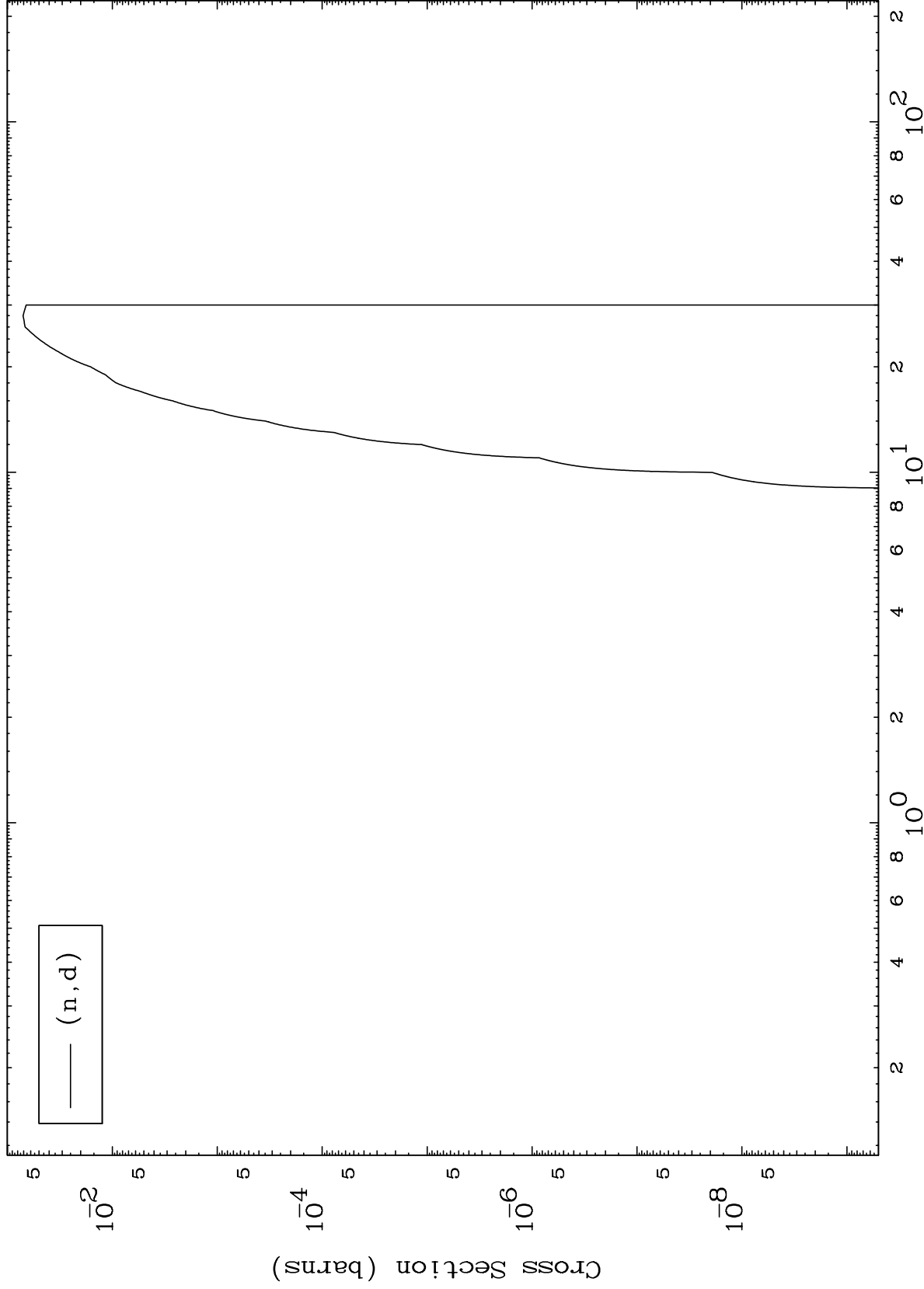
(n,p)

MAT 8072

(d,d) Levels

81-Tl-185m

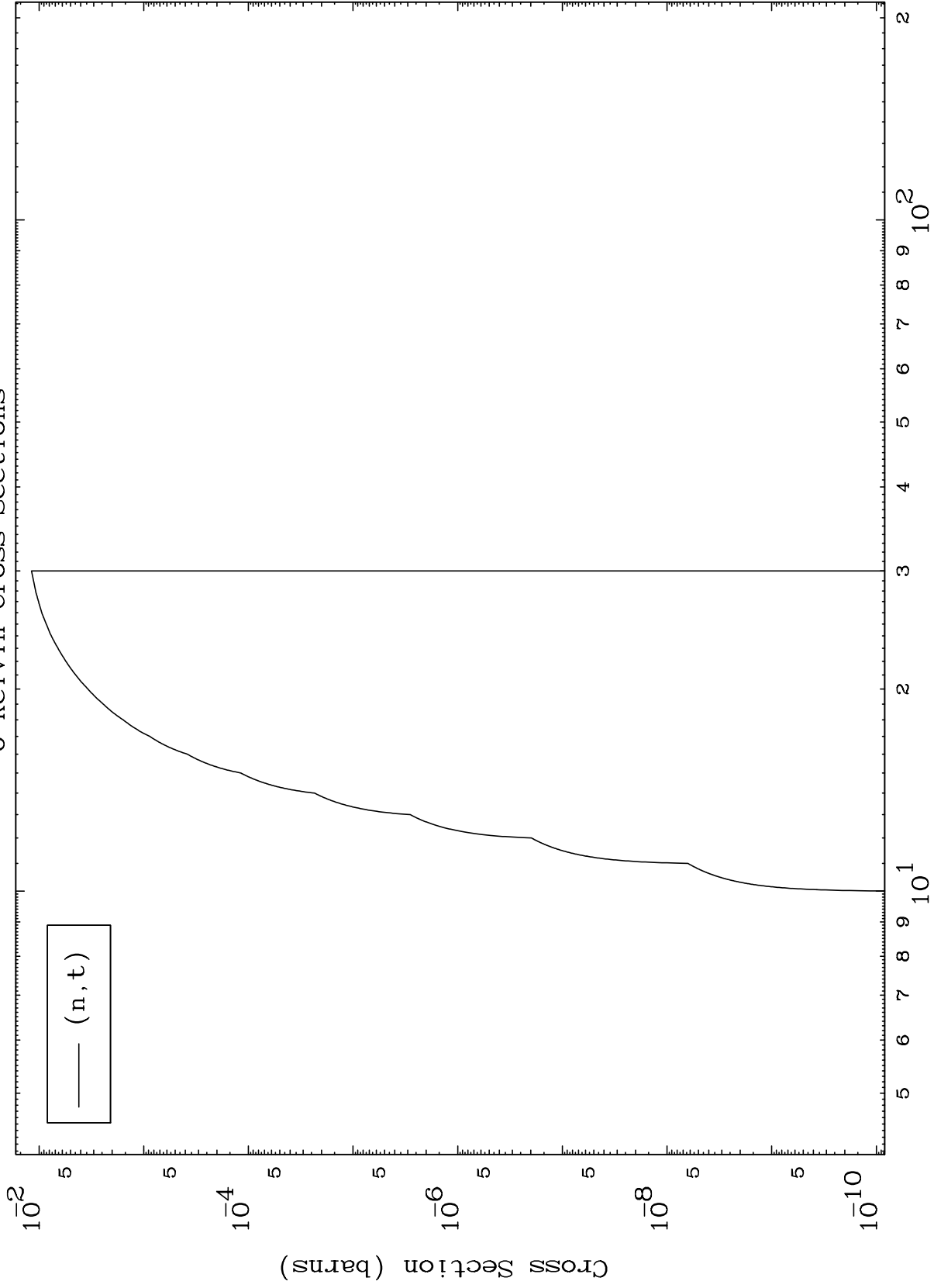
0 Kelvin Cross Sections



MAT 8072

(d,t) Levels  
0 Kelvin Cross Sections

81-Tl-185m



10

Incident Energy (MeV)

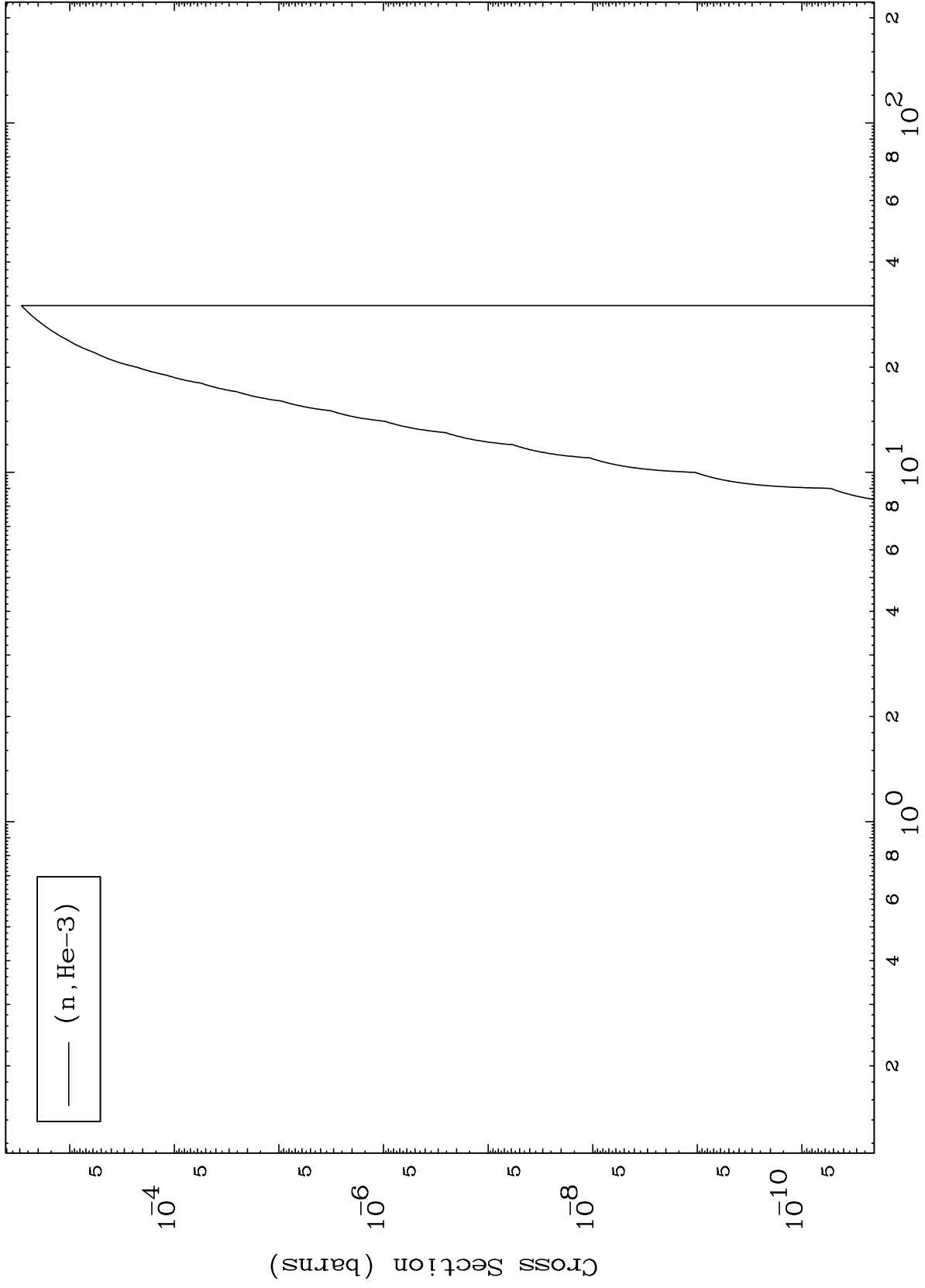
81-Tl-185m

MAT 8072

(d,He3) Levels

81-Tl-185m

0 Kelvin Cross Sections

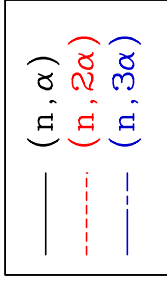
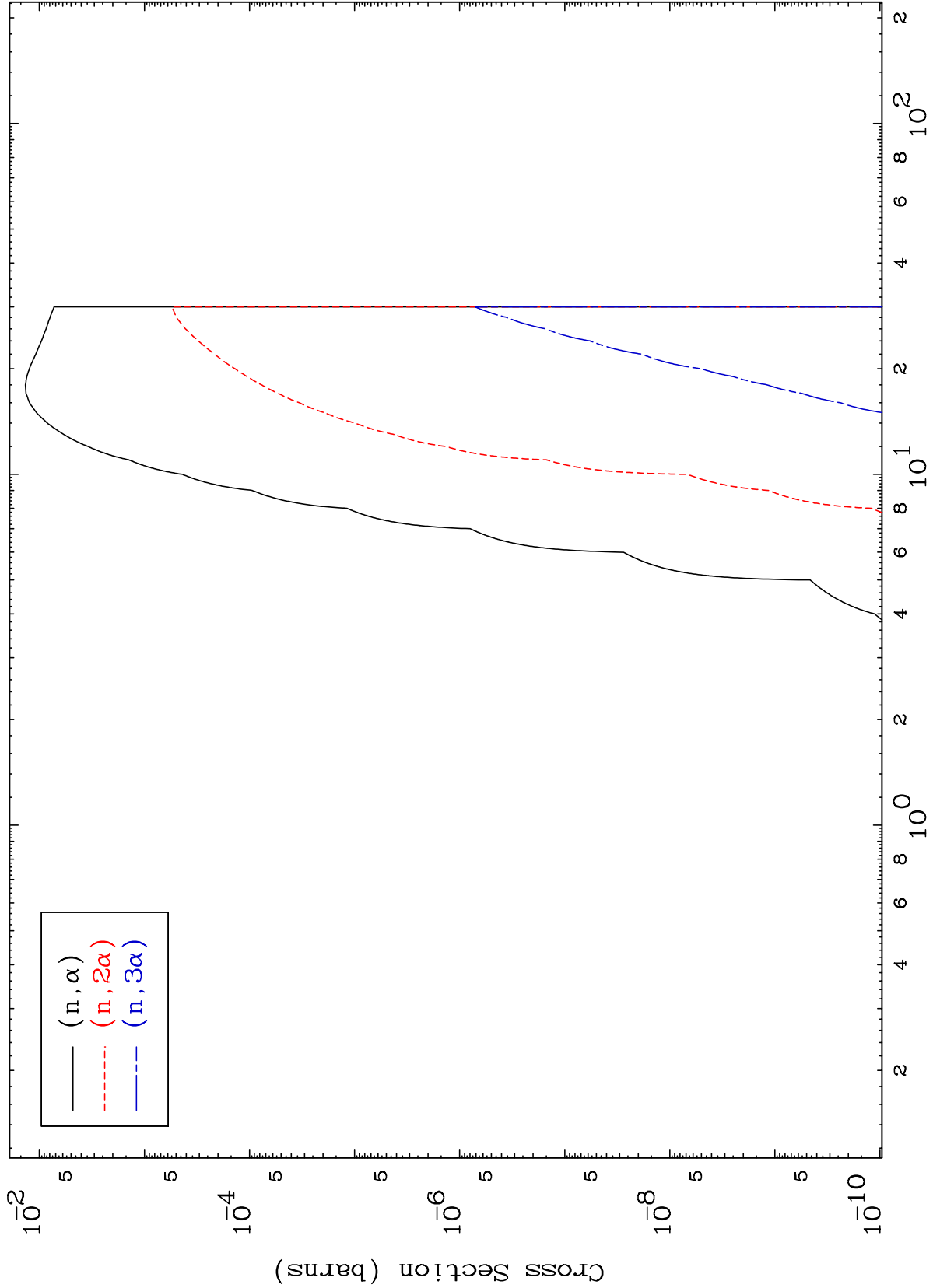


MAT 8072

(d,  $\alpha$ ) Levels

81-Tl-185m

0 Kelvin Cross Sections

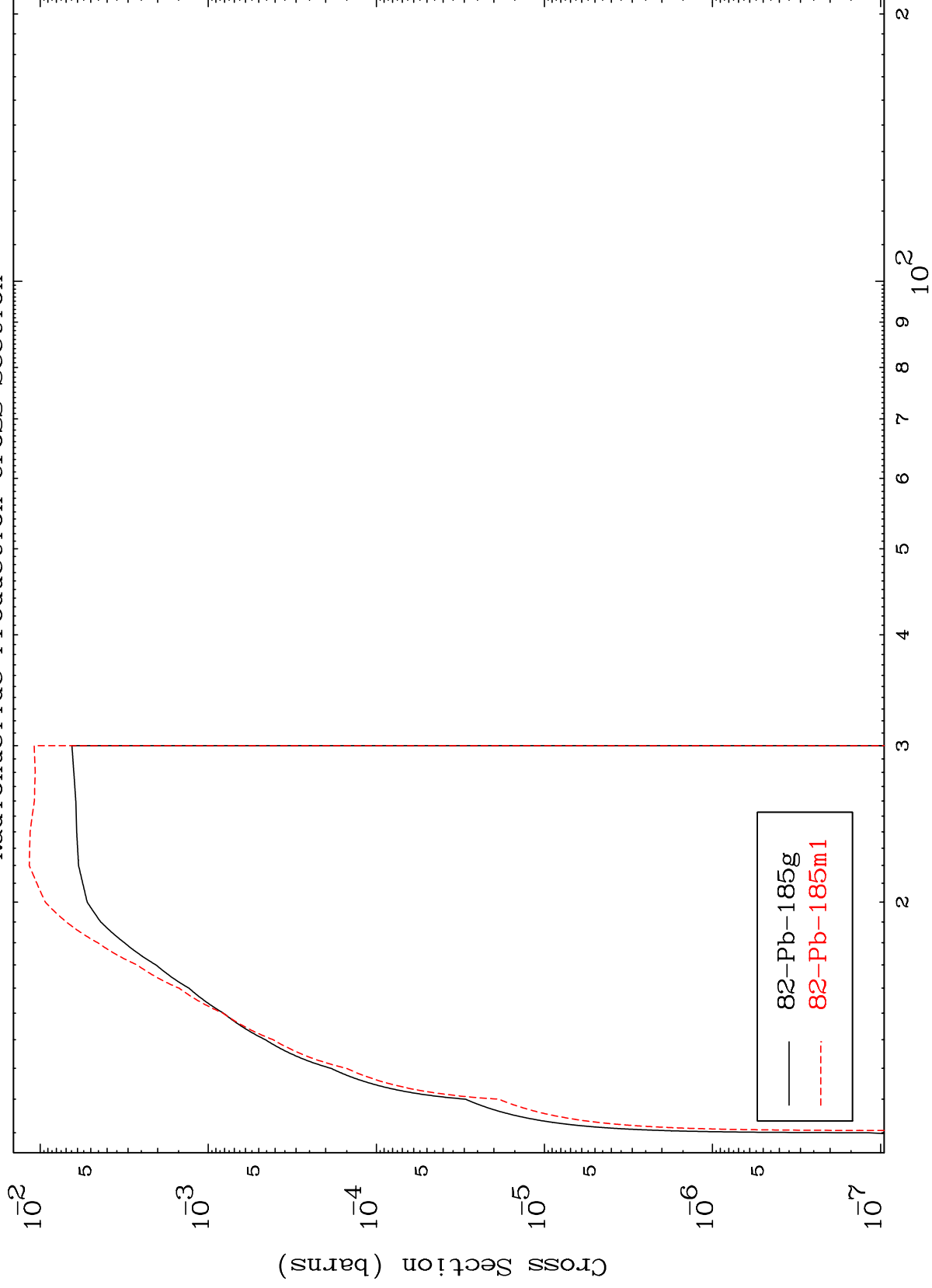


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(n,2n)

81-Tl-185m

Radionuclide Production Cross Section



13

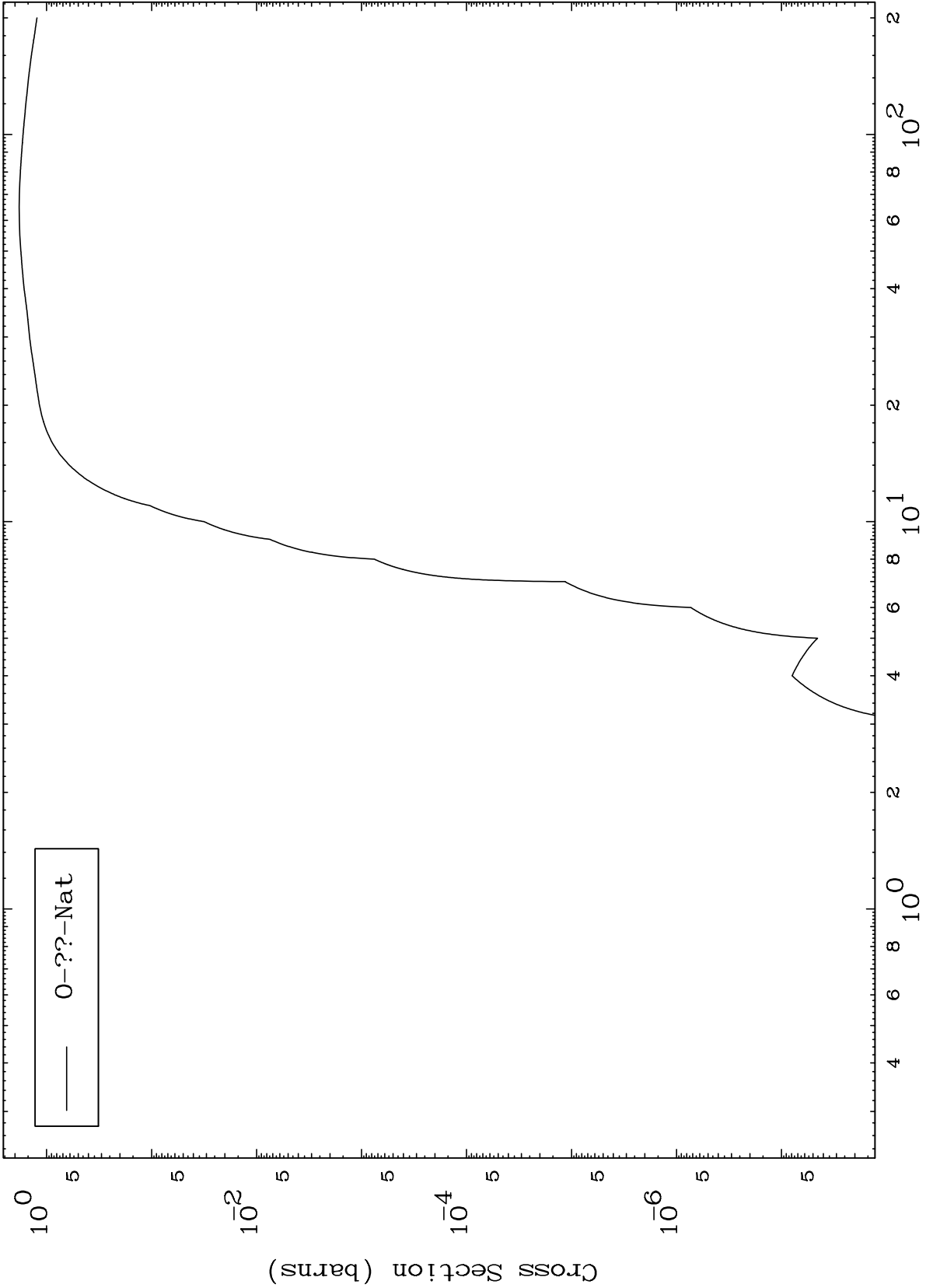
Incident Energy (MeV)

81-Tl-185m

MAT 8072

Fission  
Radionuclide Production Cross Section

81-Tl-185m



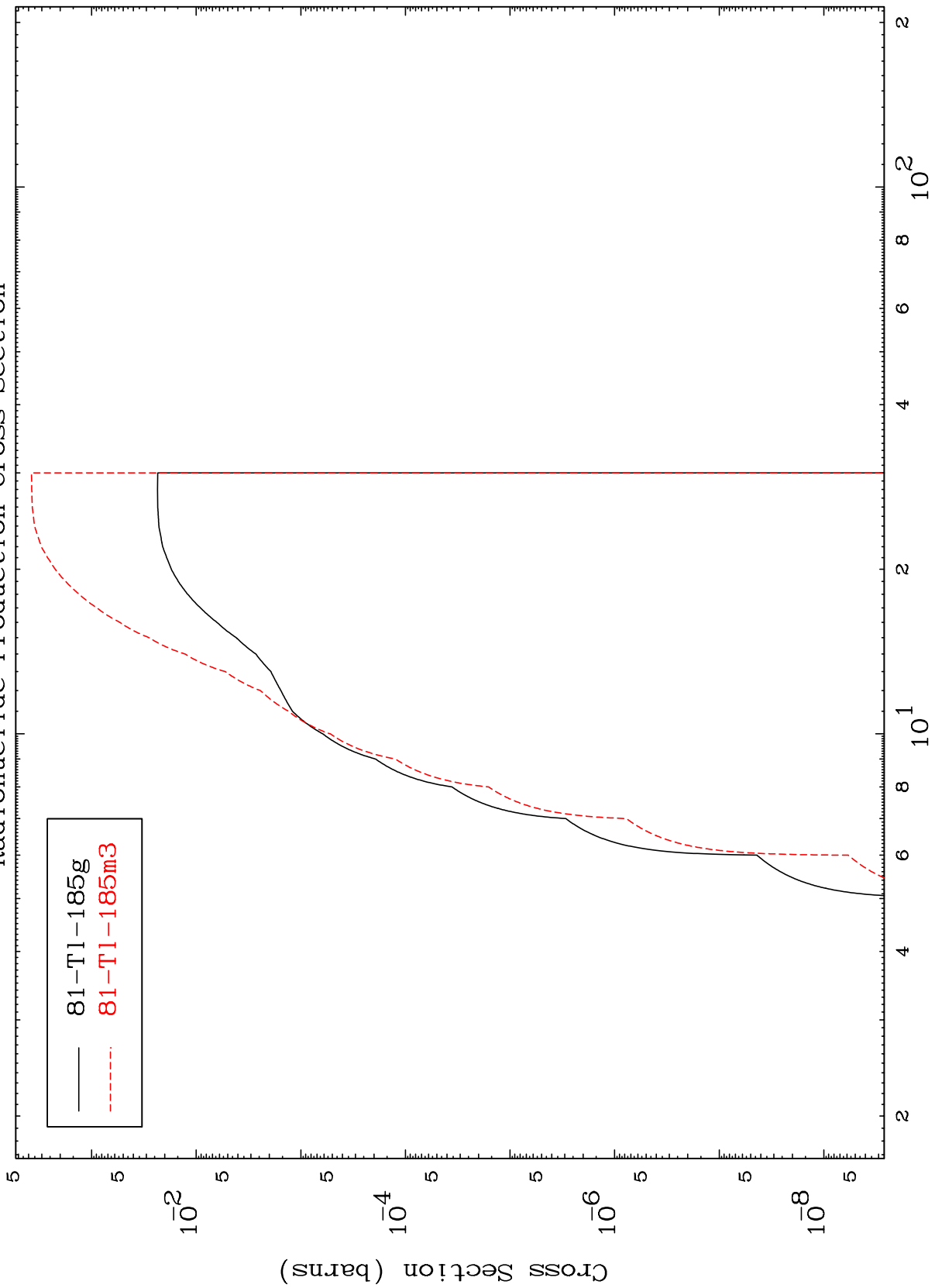
81-Tl-185m

MAT 8072

(n,n') p

81-Tl-185m

Radionuclide Production Cross Section



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

15

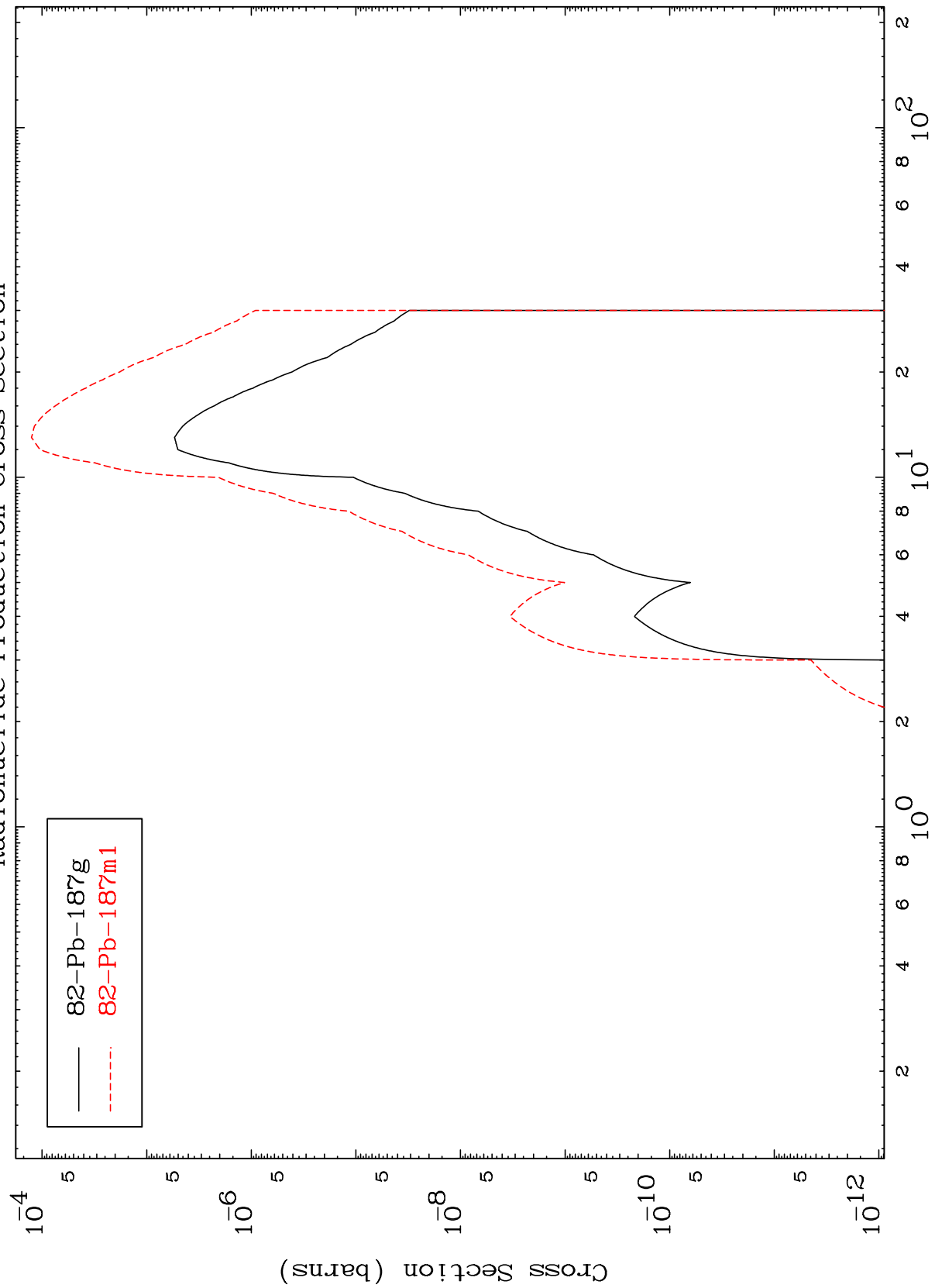
Incident Energy (MeV)

81-Tl-185m

MAT 8072

81-Tl-185m

(n,  $\gamma$ )  
Radionuclide Production Cross Section



— 82-Pb-187g  
- - - 82-Pb-187m1

81-Tl-185m

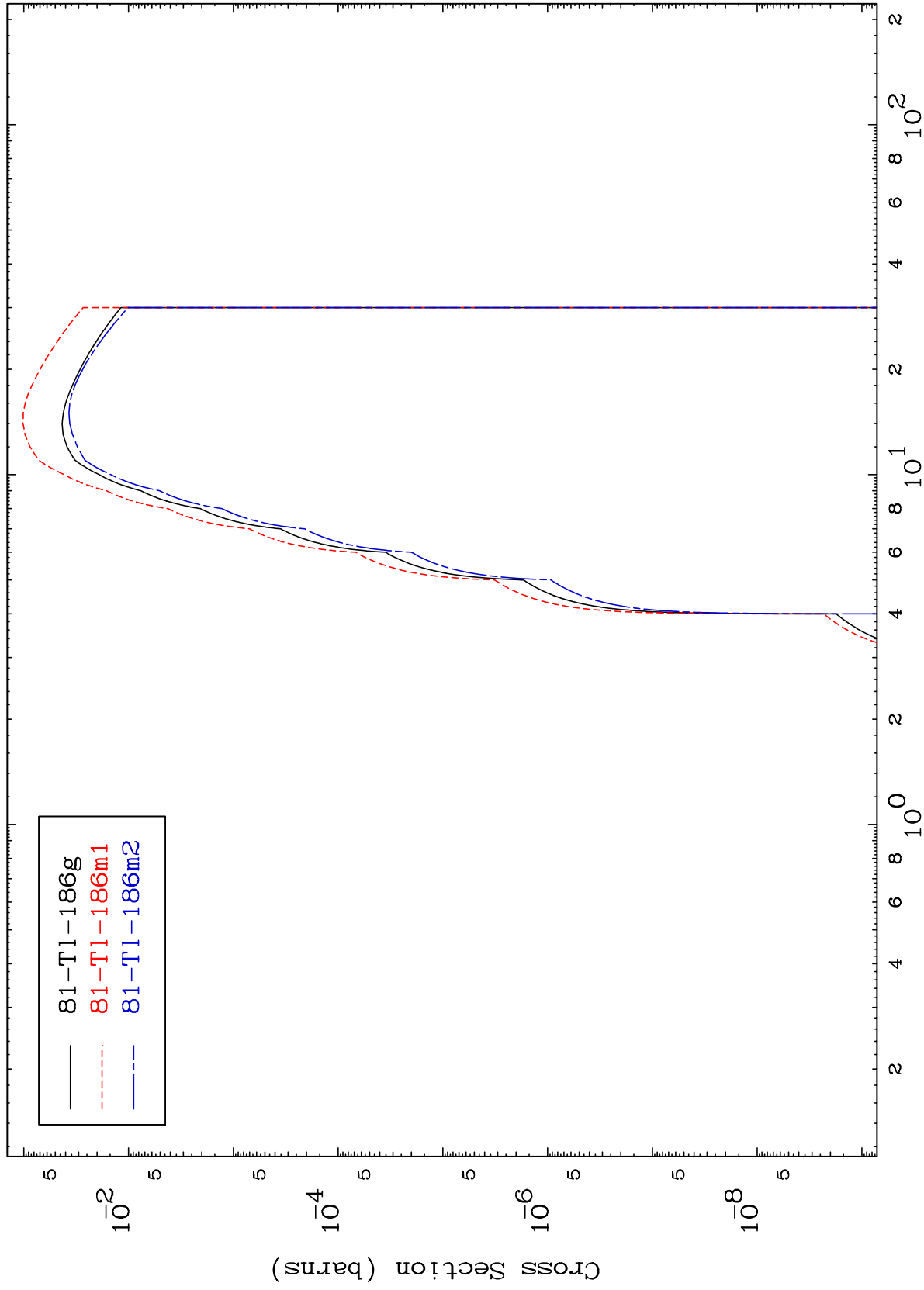
Incident Energy (MeV)

16

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81-Tl-185m

Radionuclide Production Cross Section



17

81-Tl-185m

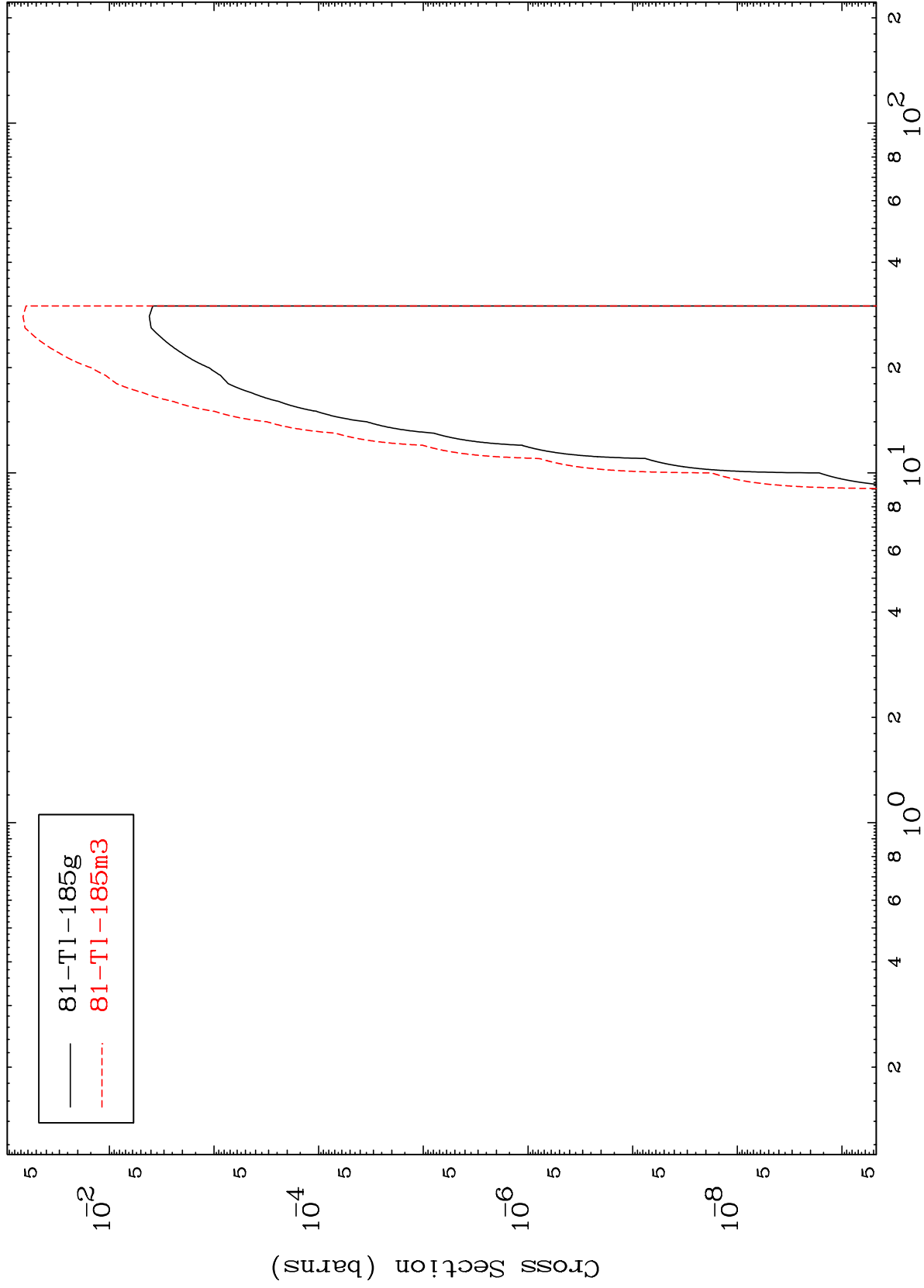
Incident Energy (MeV)

MAT 8072

(n,d)

81-Tl-185m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

81-Tl-185m

MAT 8072

(n,2p)

81-Tl-185m

Radionuclide Production Cross Section

