

Program EVALPLOT  
(Version 2021-1)

by

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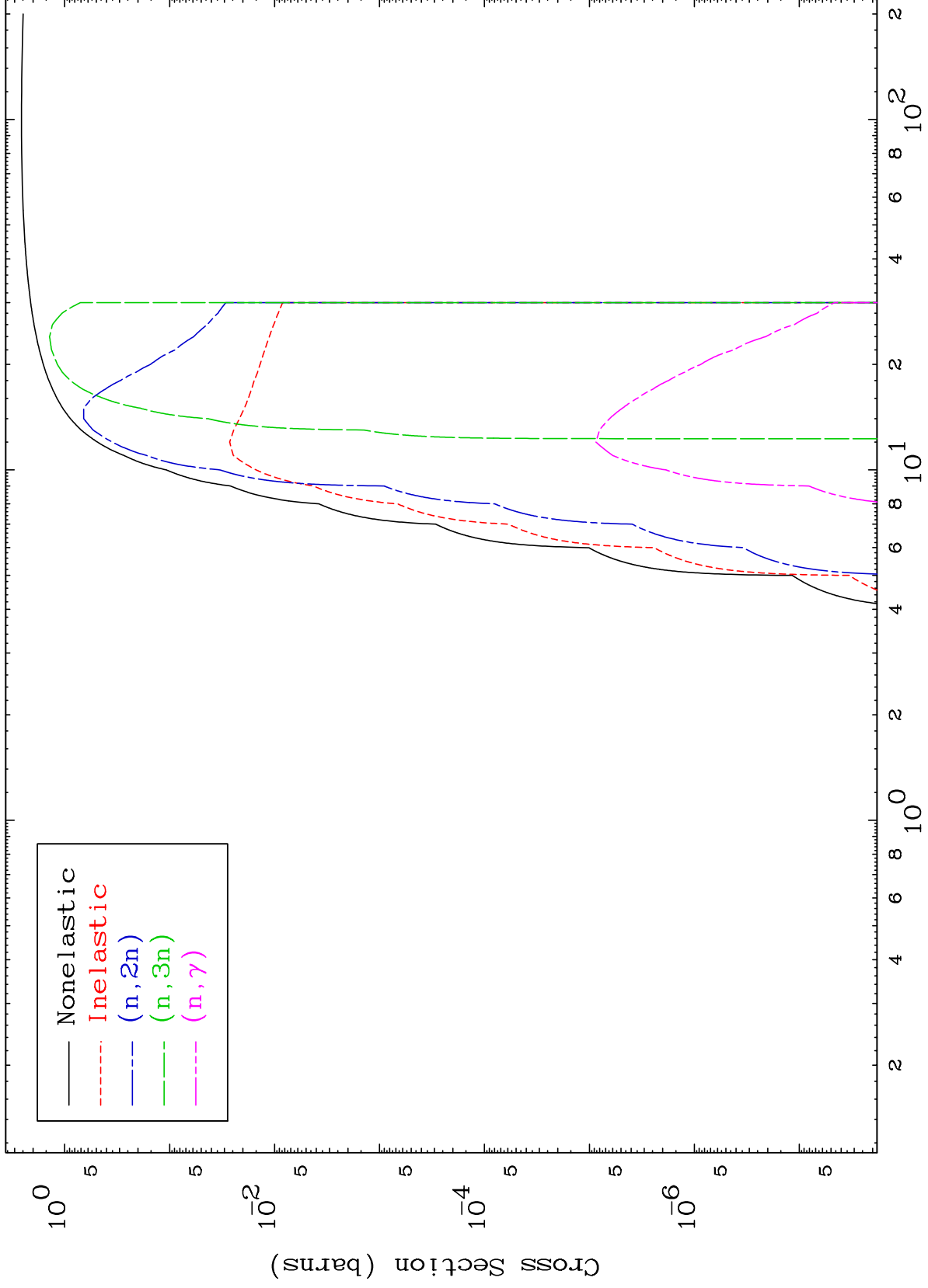
Press Mouse Button to Start

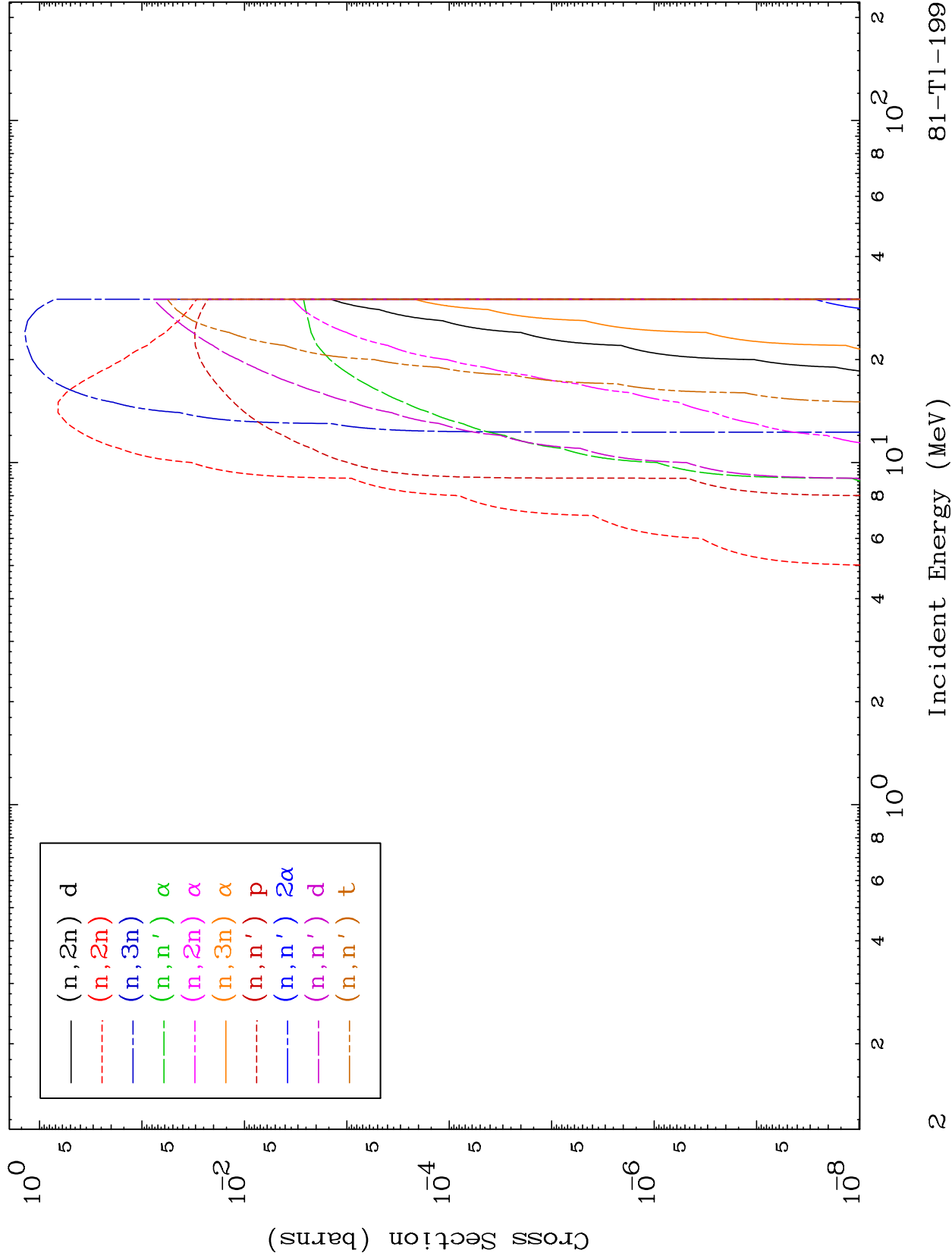
MAT 81113

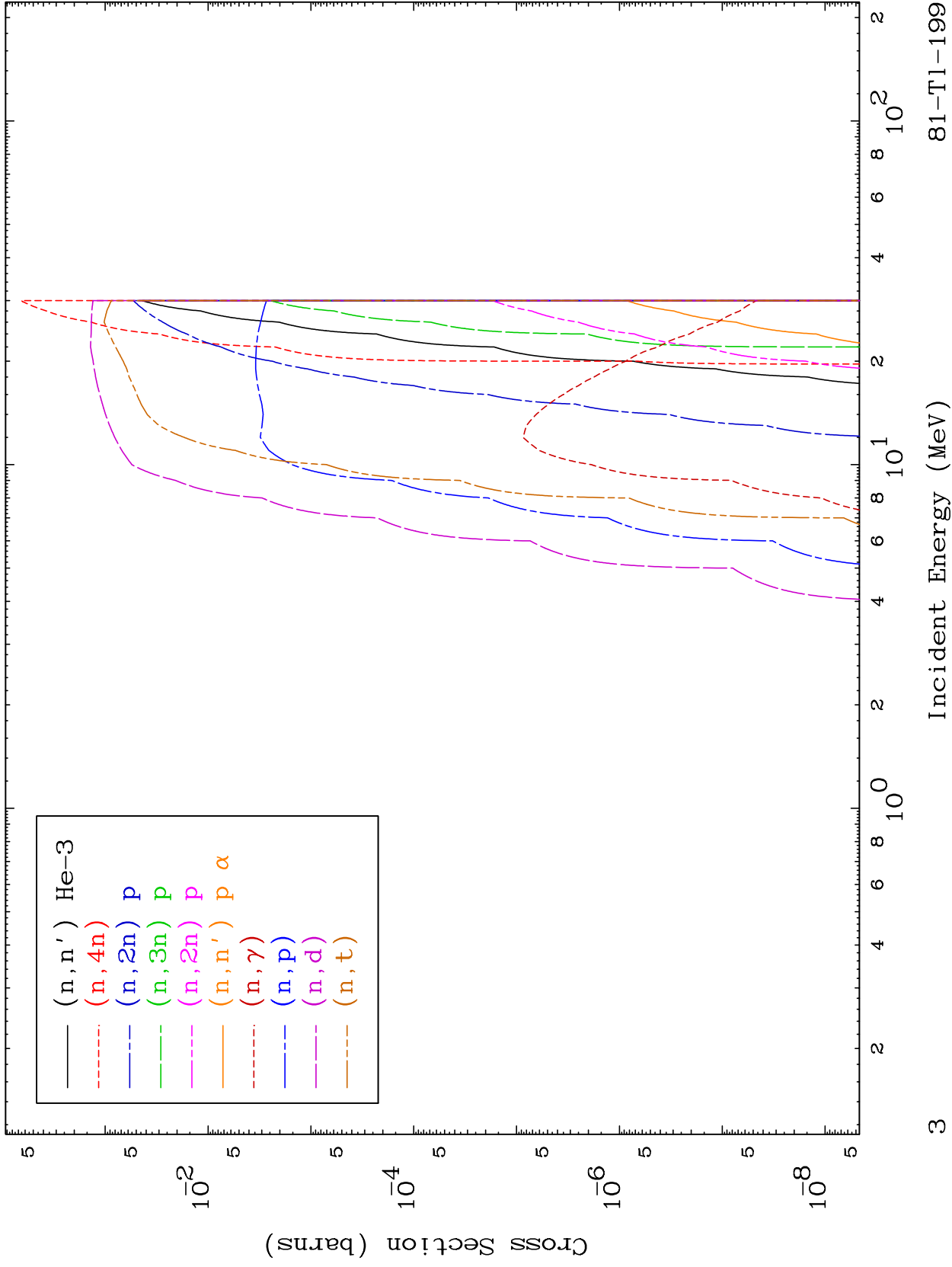
Triton Major

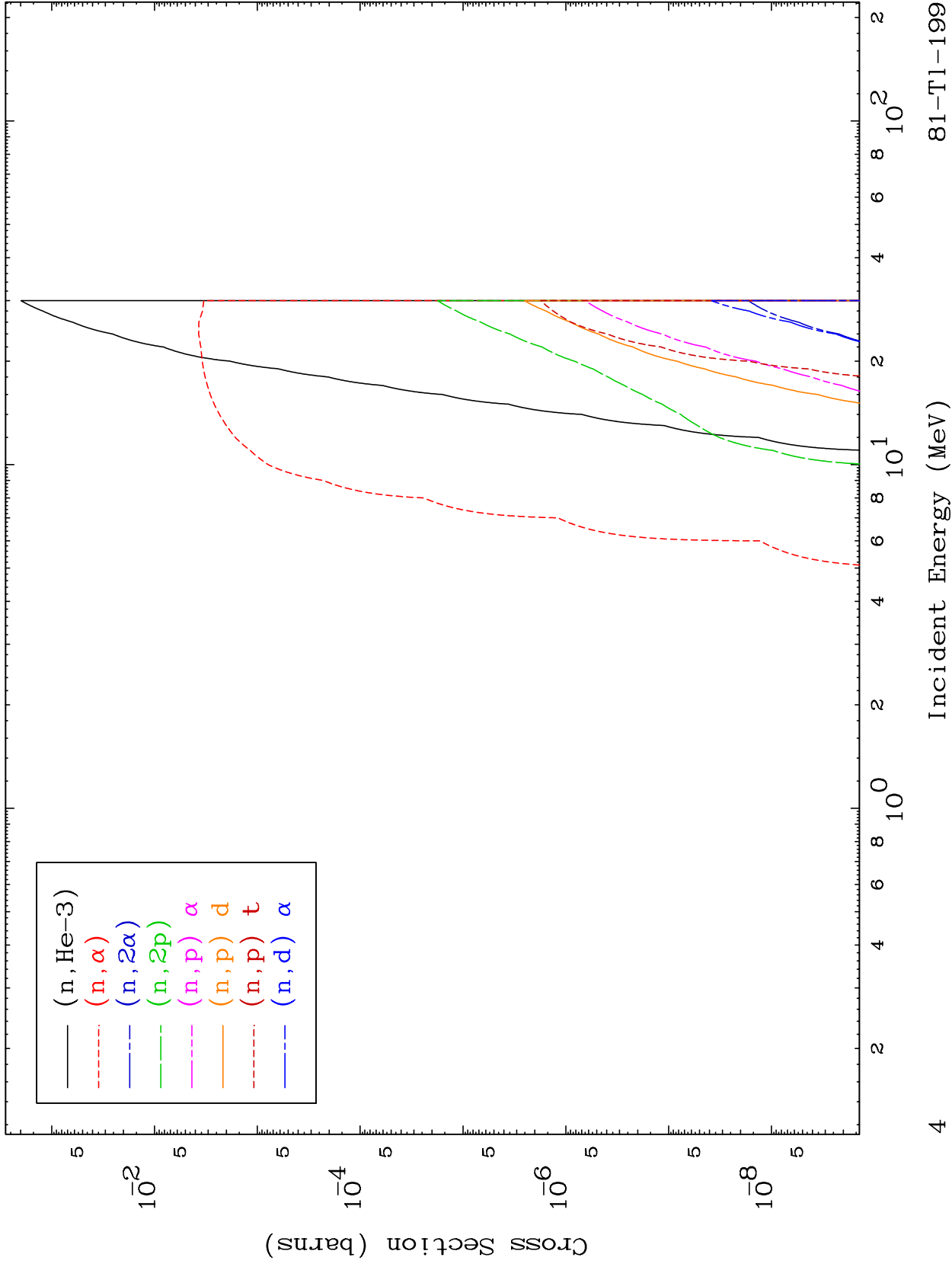
81-T1-199

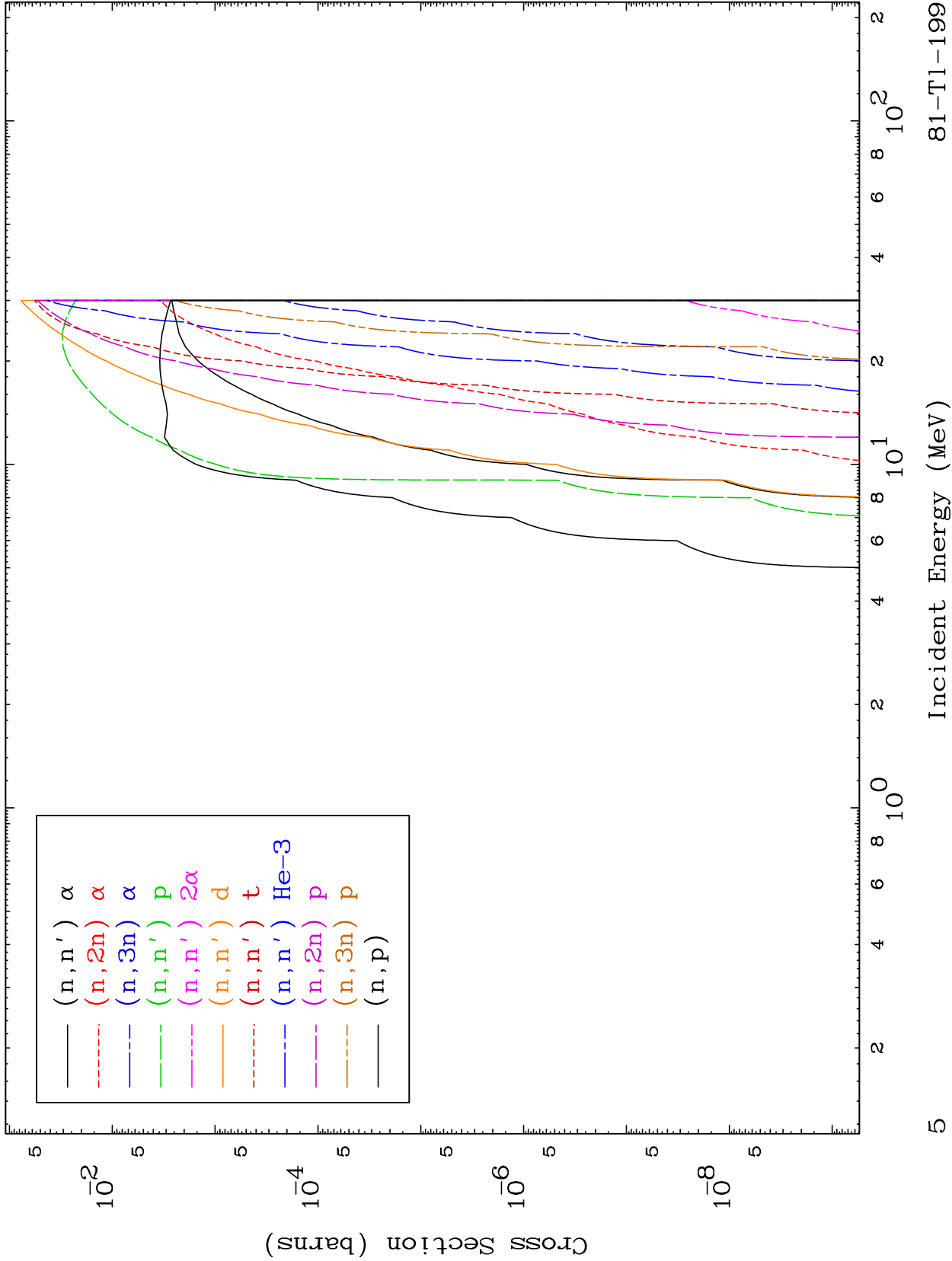
0 Kelvin Cross Sections

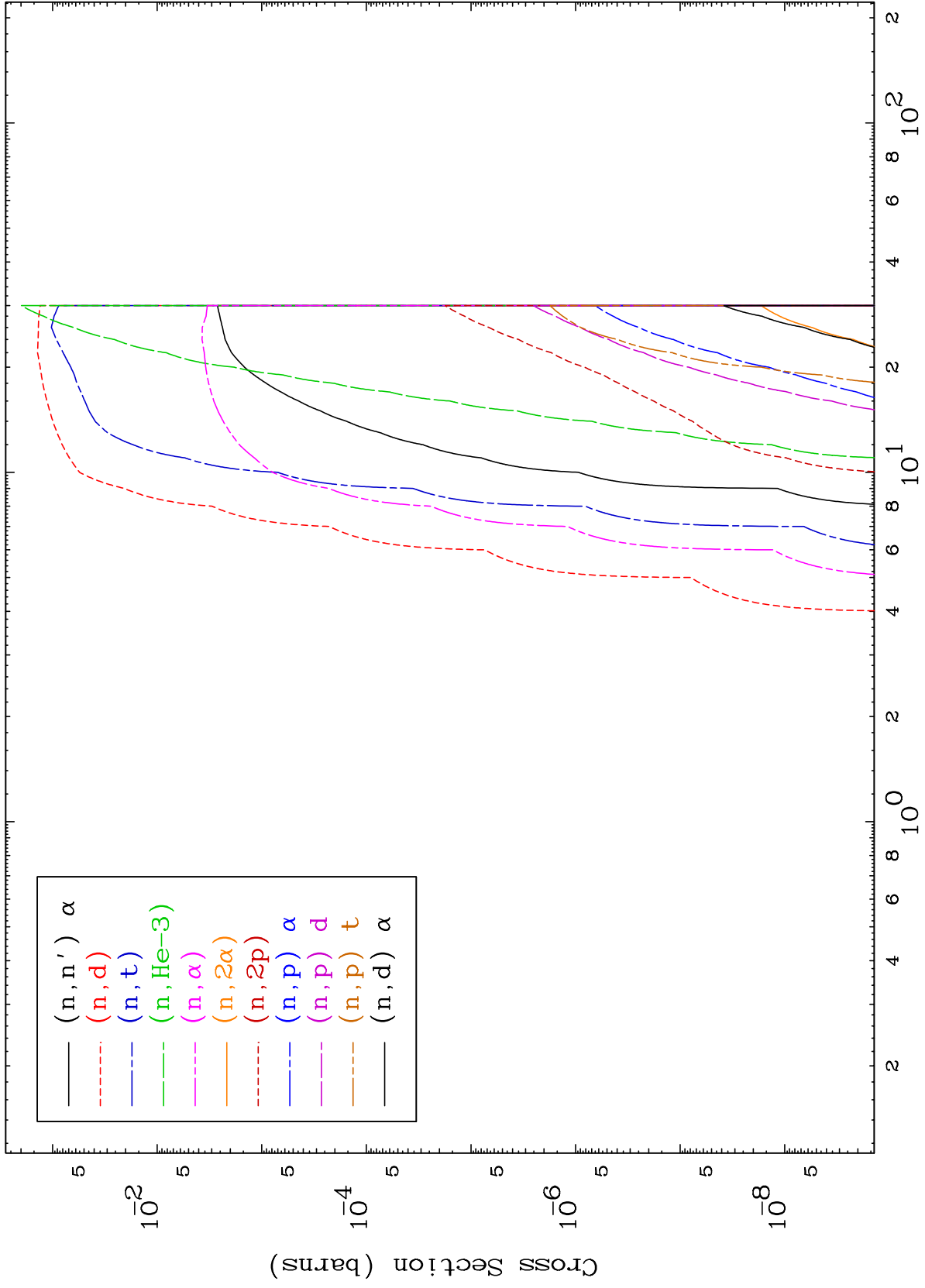










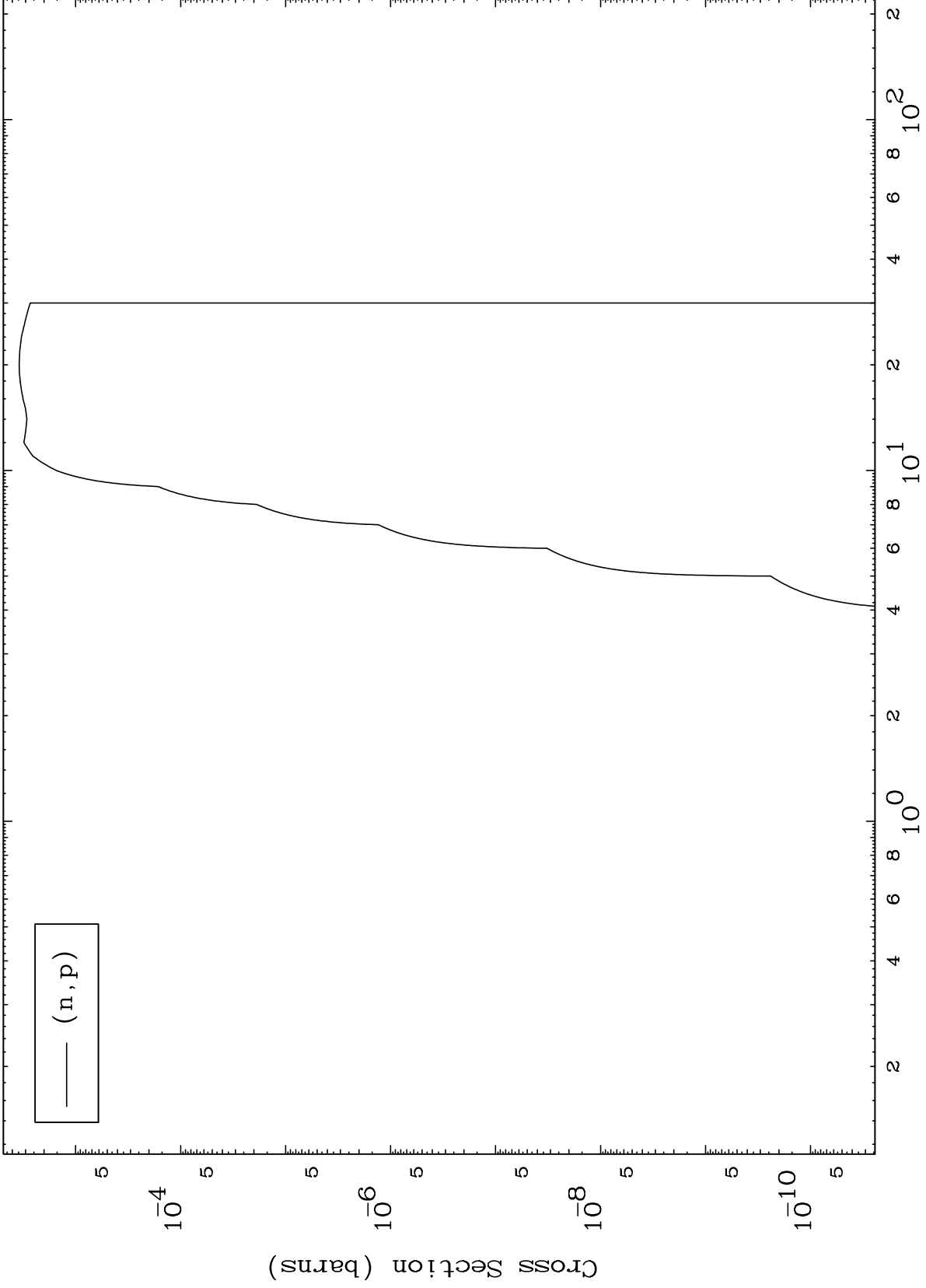


MAT 81113

(t, p) Levels

81-Tl-199

0 Kelvin Cross Sections

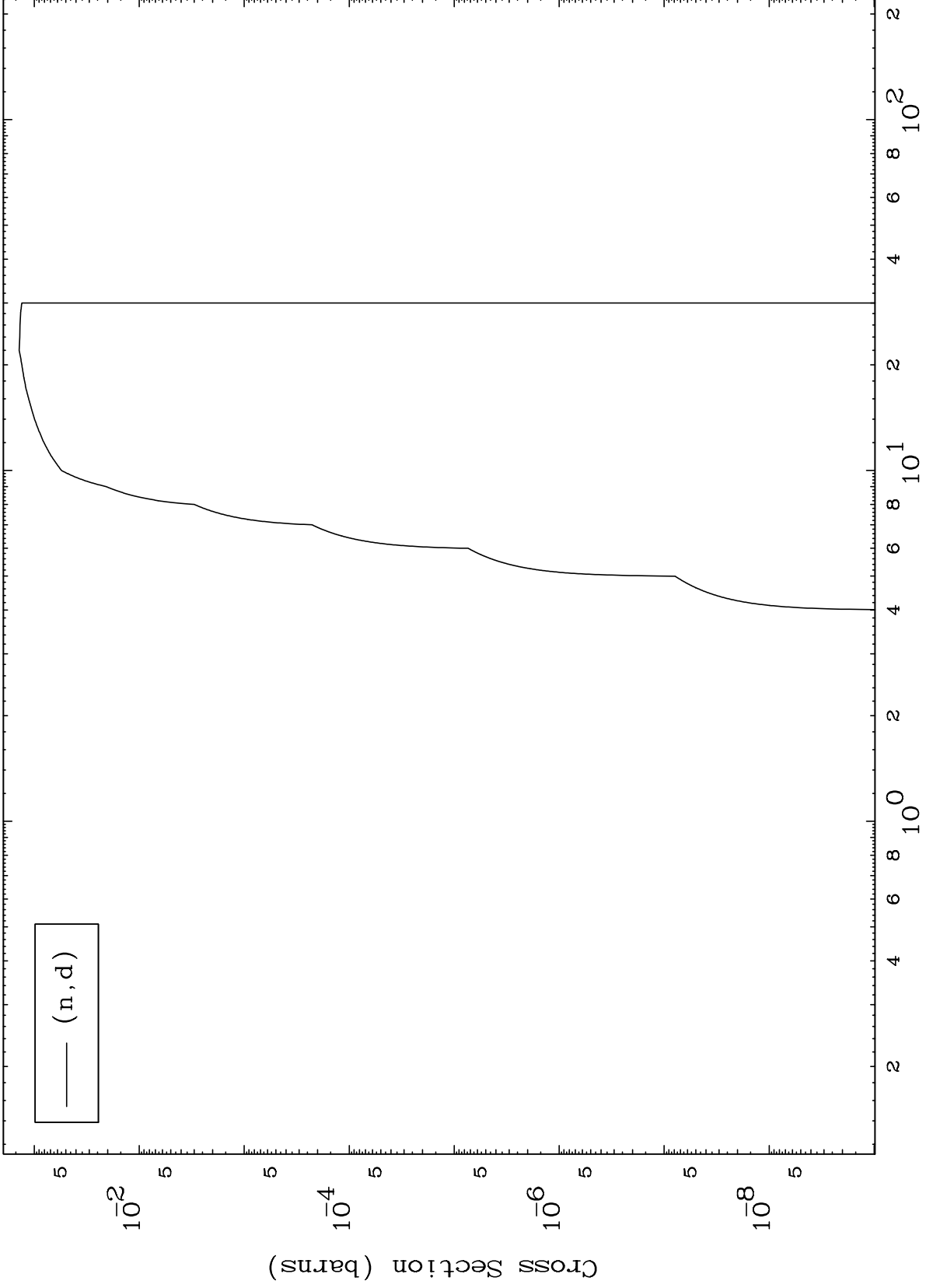


MAT 81113

(t,d) Levels

81-Tl-199

0 Kelvin Cross Sections

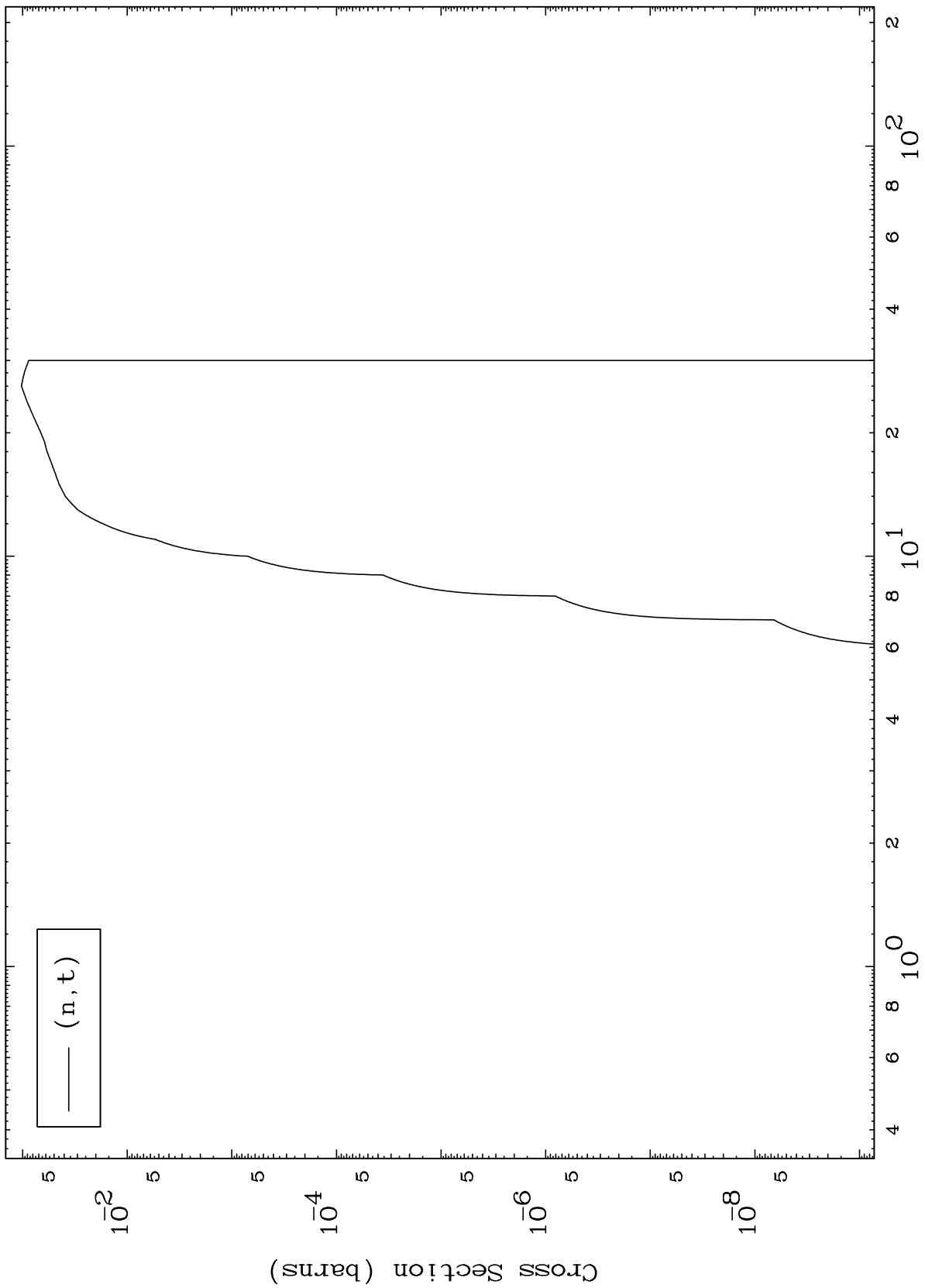


MAT 81113

(t, t) Levels

81-Tl-199

0 Kelvin Cross Sections



9

Incident Energy (MeV)

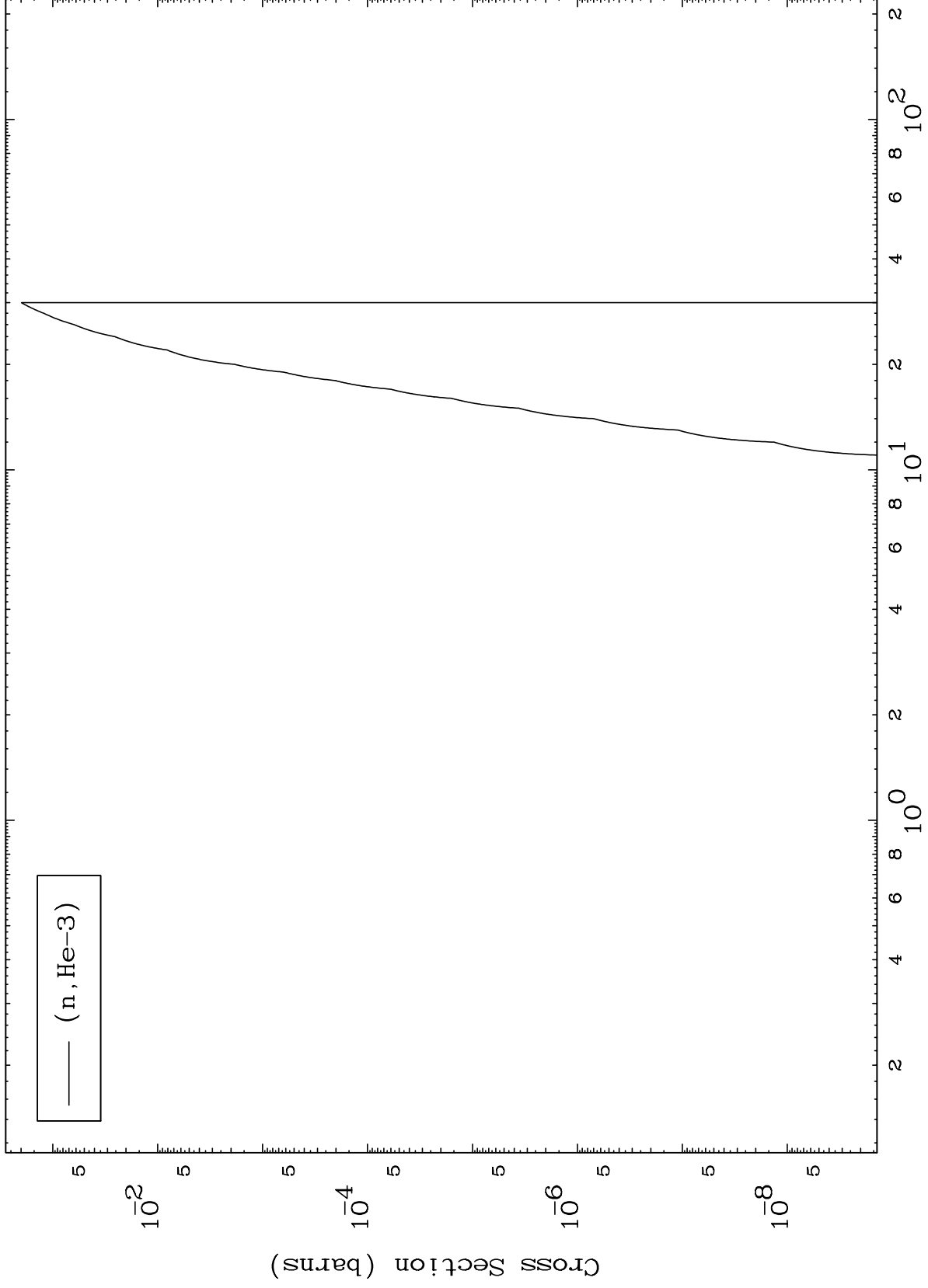
81-Tl-199

MAT 81113

(t,He3) Levels

81-Tl-199

0 Kelvin Cross Sections



10

Incident Energy (MeV)

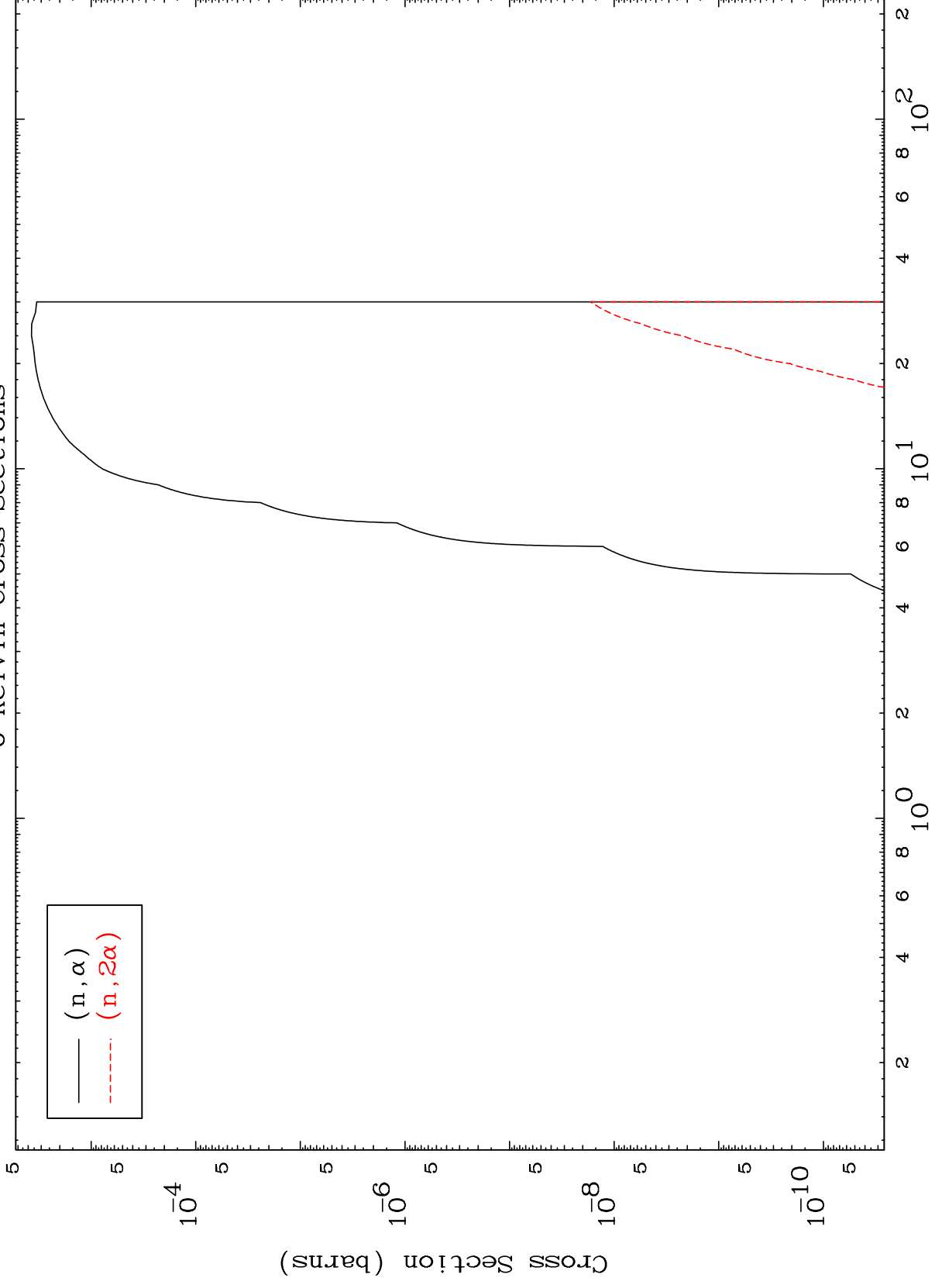
81-Tl-199

MAT 81113

(t,  $\alpha$ ) Levels

81-Tl-199

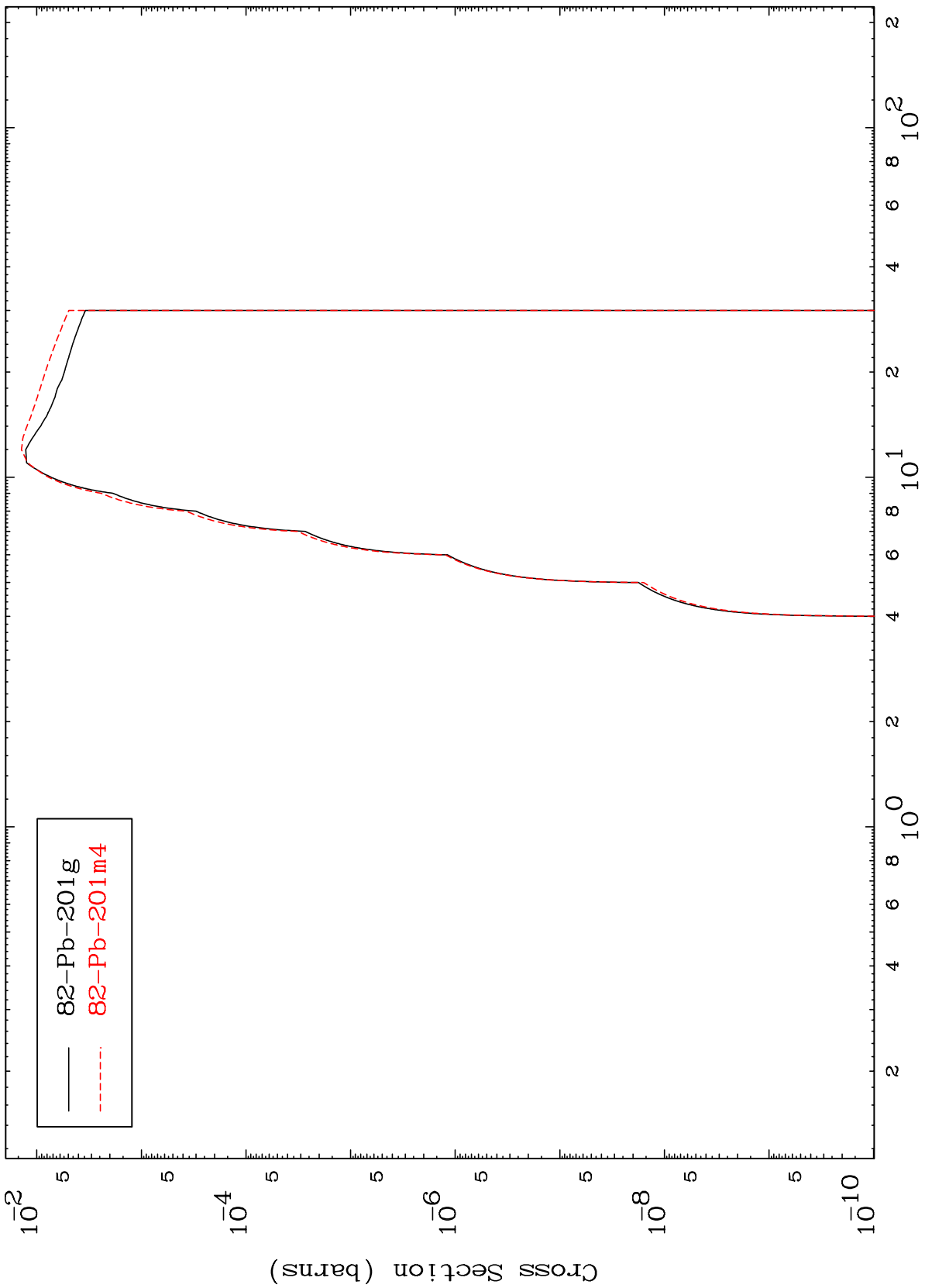
0 Kelvin Cross Sections



MAT 81113

81-T1-199

Inelastic  
Radionuclide Production Cross Section



— 82-Pb-201g  
- - - 82-Pb-201m4

12

81-T1-199

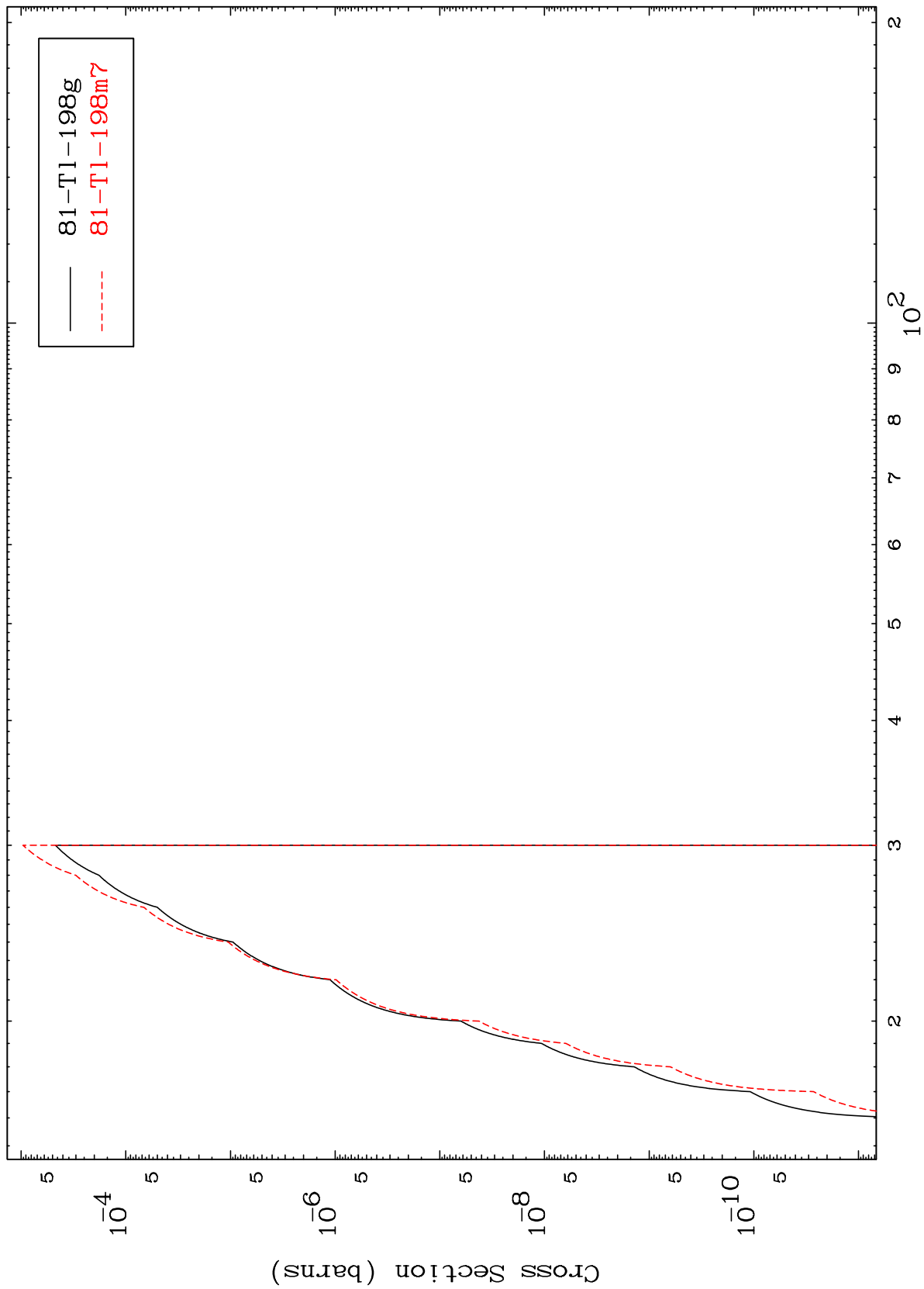
Incident Energy (MeV)

MAT 81113

(n,2n) d

81-Tl-199

Radionuclide Production Cross Section



13

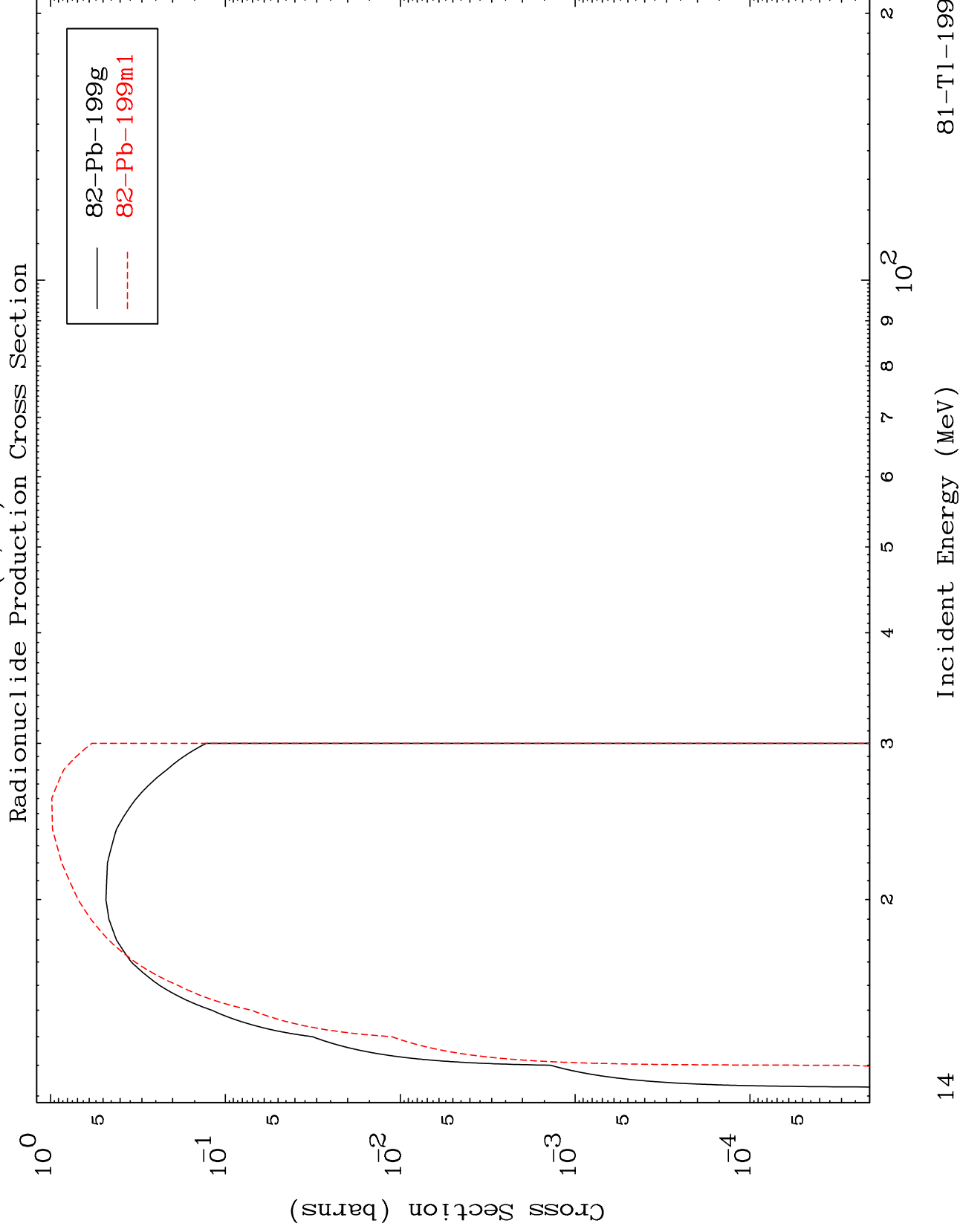
Incident Energy (MeV)

81-Tl-199

MAT 81113

(n,3n)

81-Tl-199



14

Incident Energy (MeV)

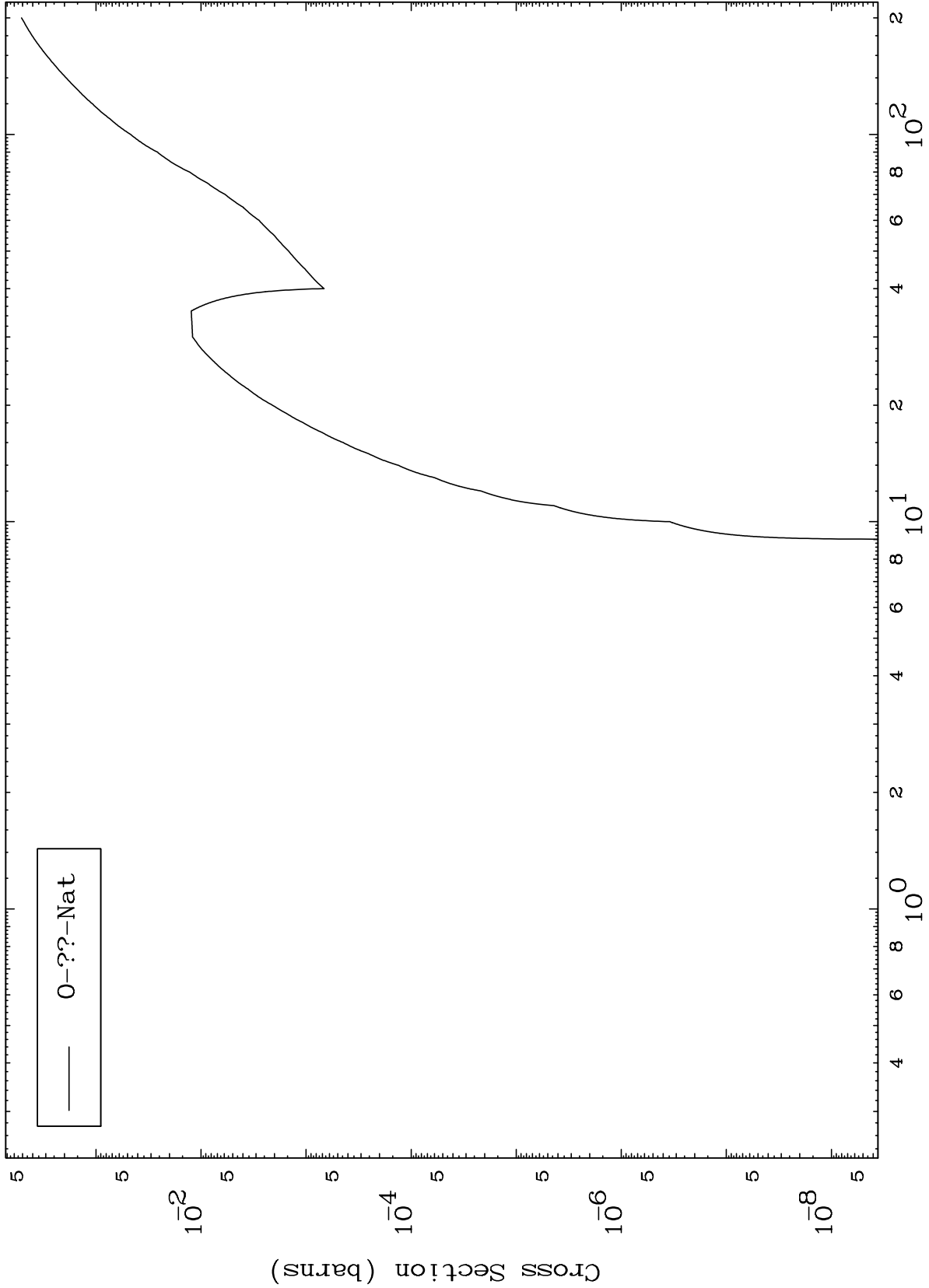
81-Tl-199

MAT 8113

Fission

81-Tl-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

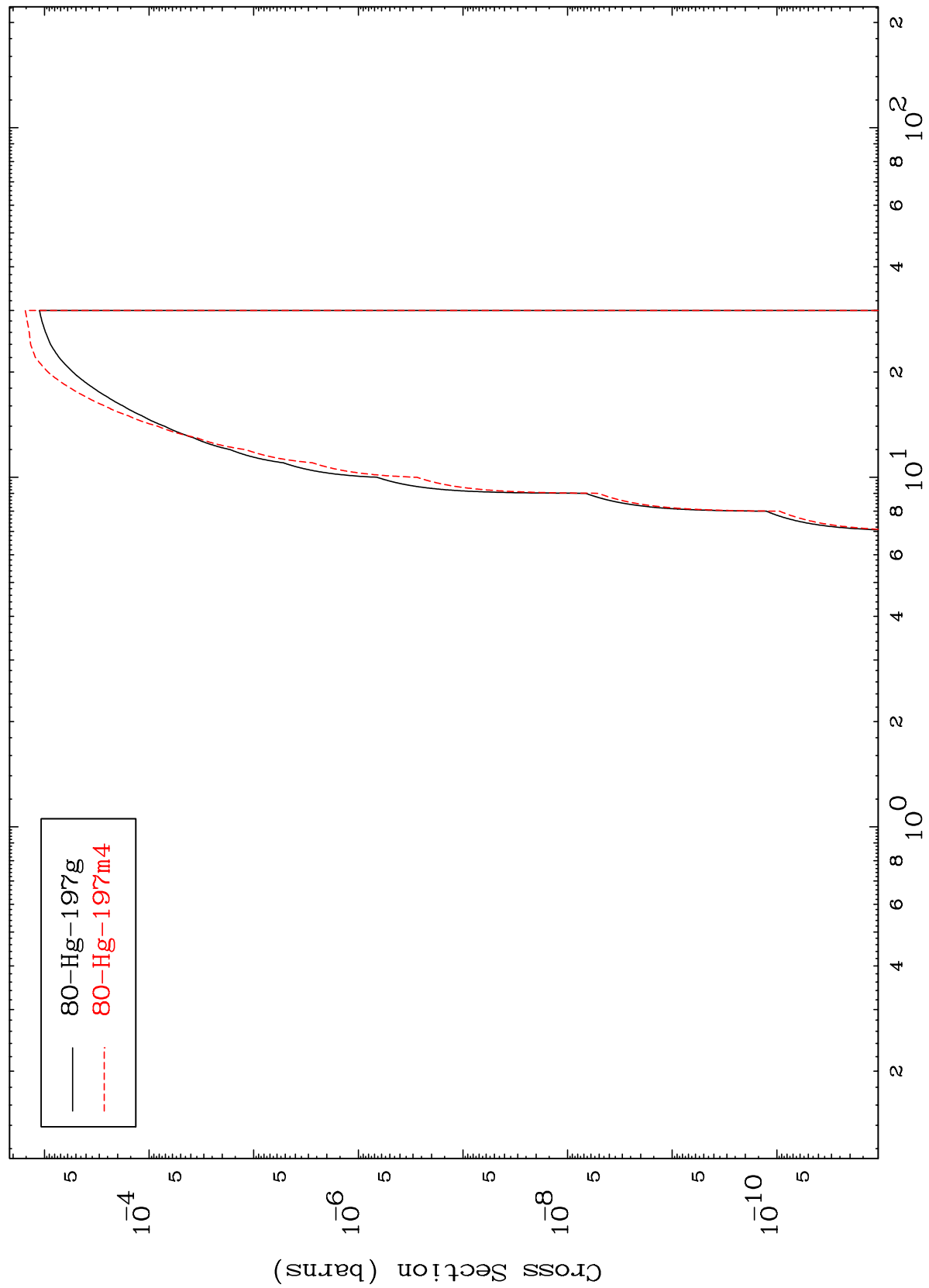
81-Tl-199

MAT 8113

$(n, n') \alpha$

81-T1-199

Radionuclide Production Cross Section

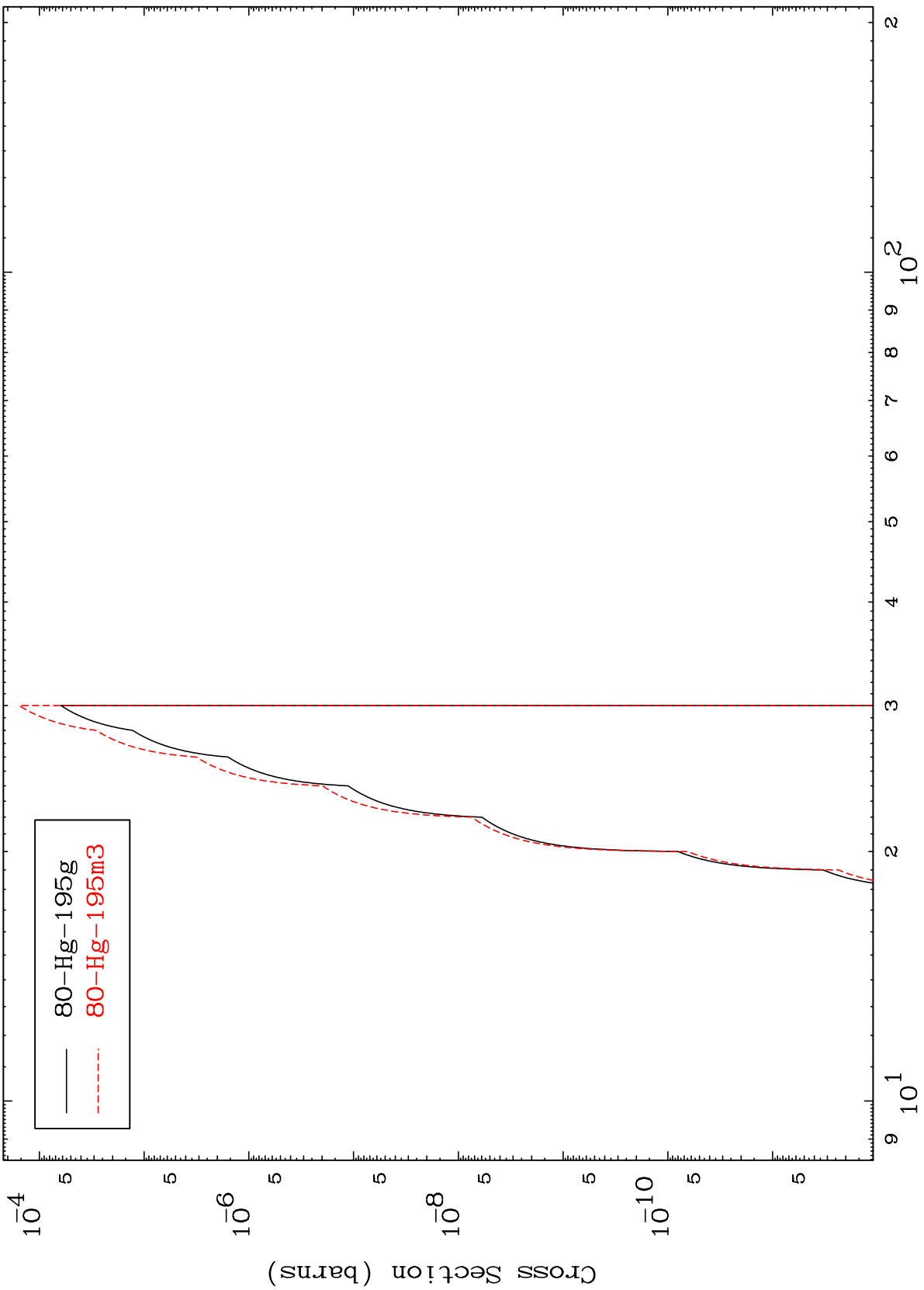


MAT 81113

(n,3n)  $\alpha$

81-Tl-199

Radionuclide Production Cross Section



80-Hg-195g  
80-Hg-195m3

17

Incident Energy (MeV)

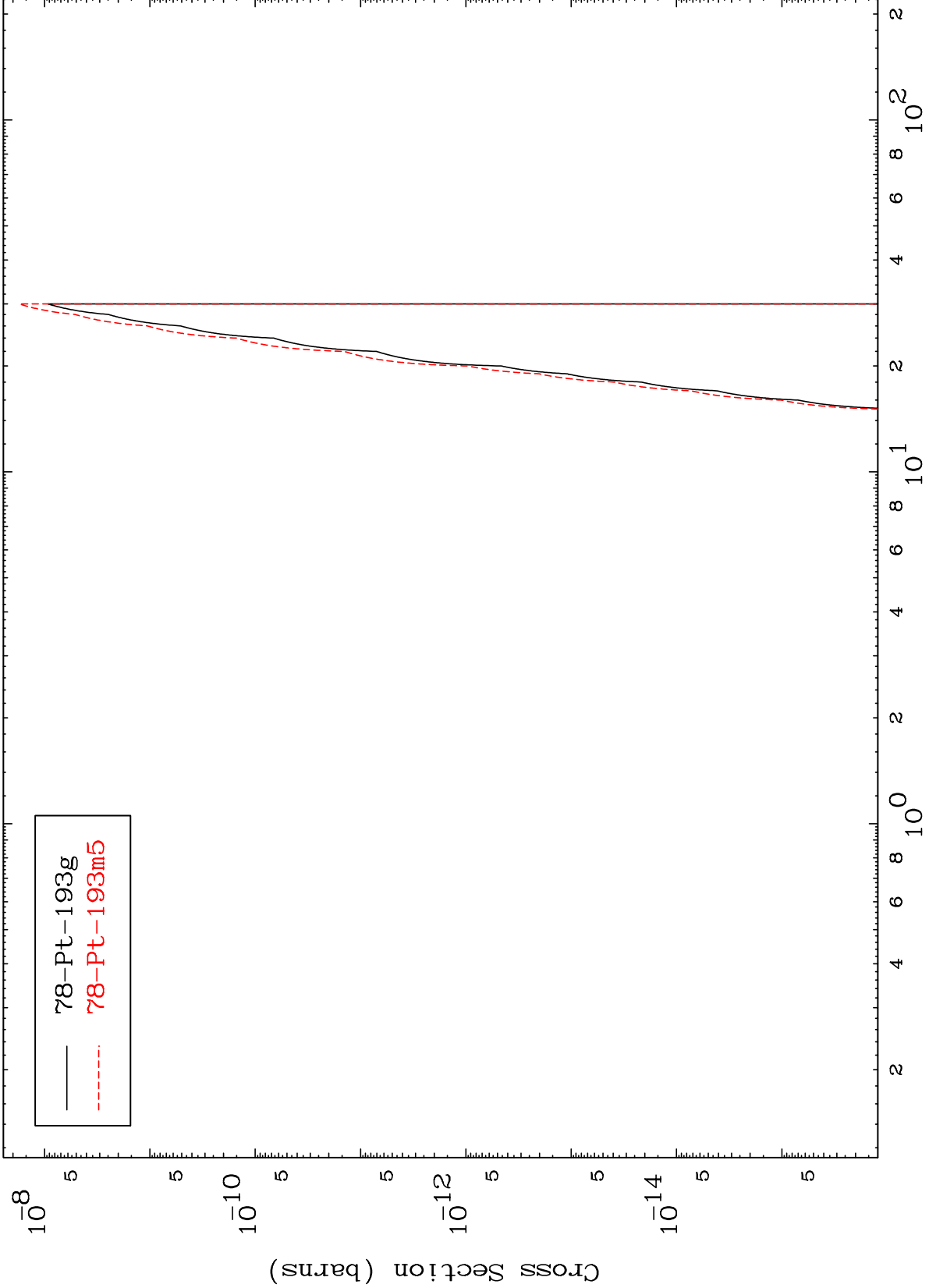
81-Tl-199

MAT 81113

(n,n') 2 $\alpha$

81-Tl-199

Radionuclide Production Cross Section



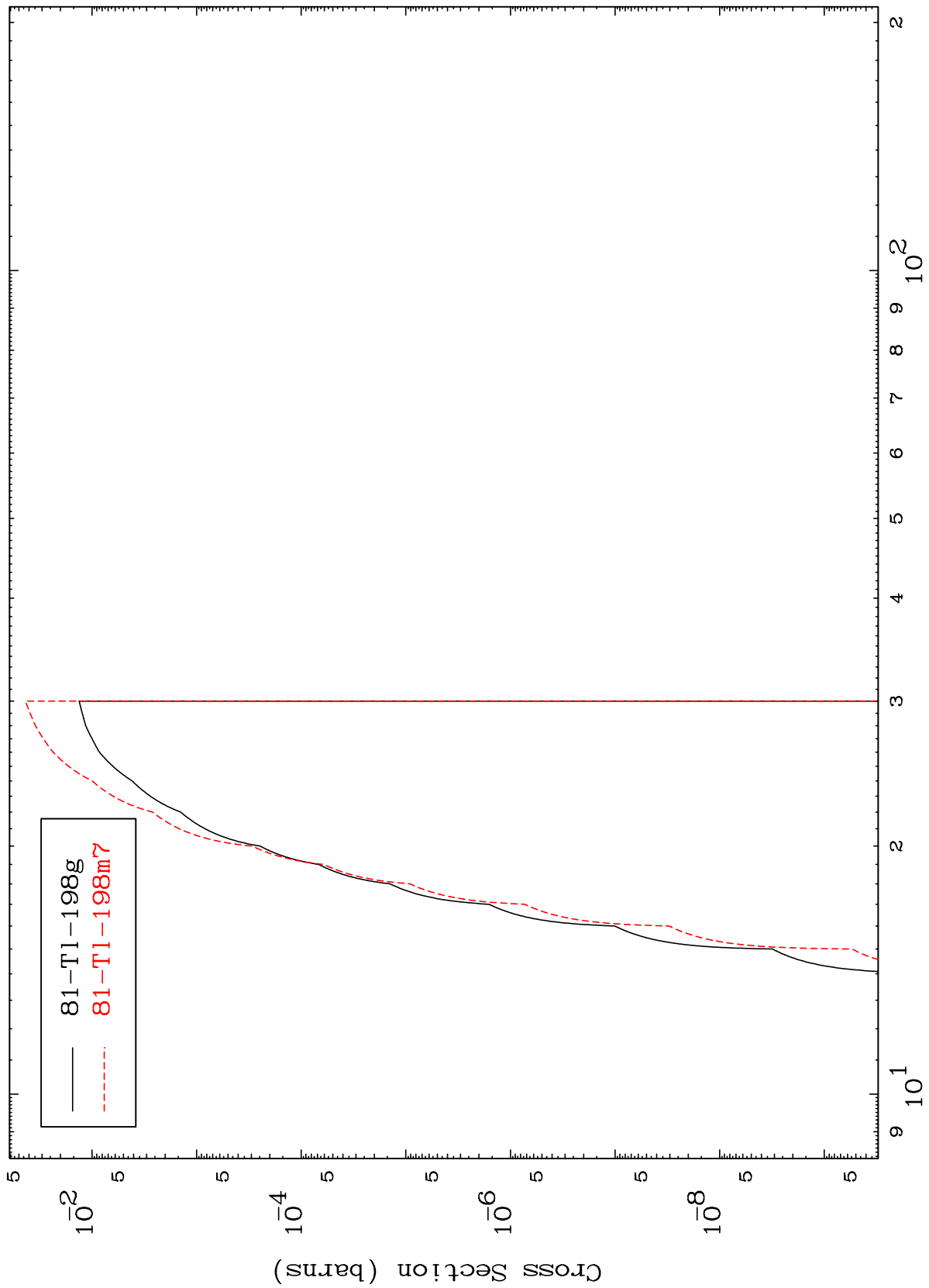
— 78-Pt-193g  
- - - 78-Pt-193m5

MAT 81113

(n,n') t

81-Tl-199

Radionuclide Production Cross Section

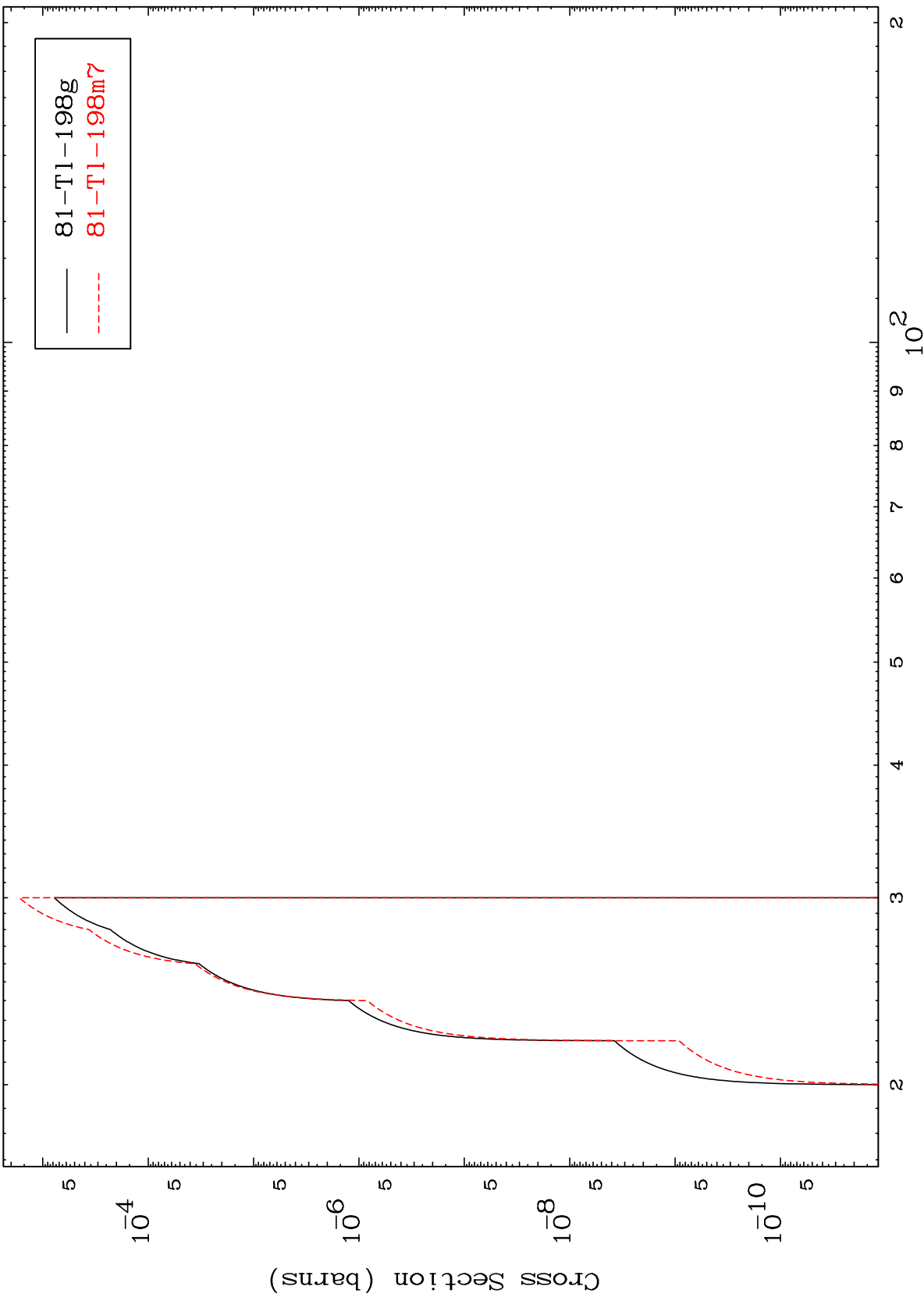


19

Incident Energy (MeV)

81-Tl-199

Radionuclide Production Cross Section

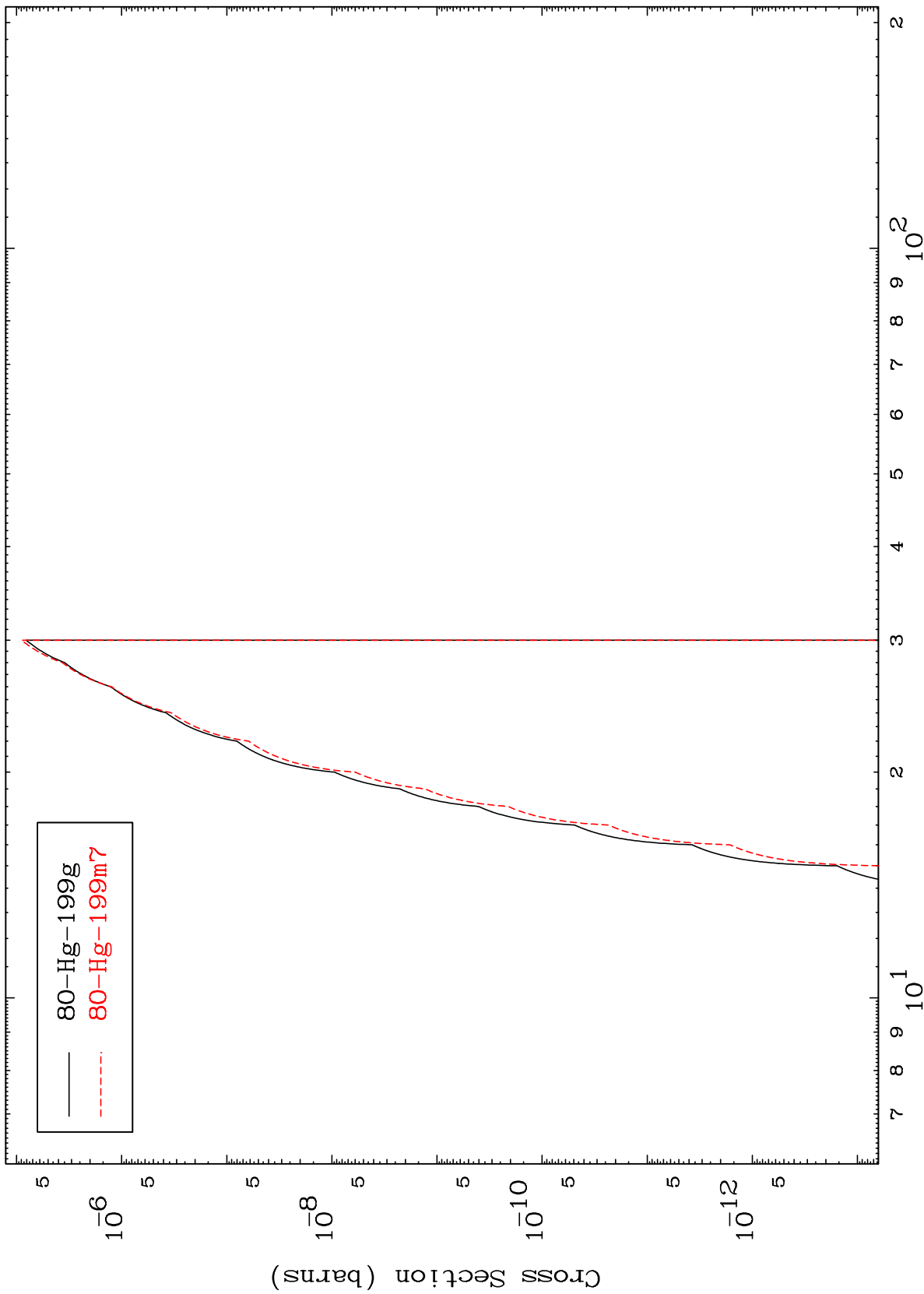


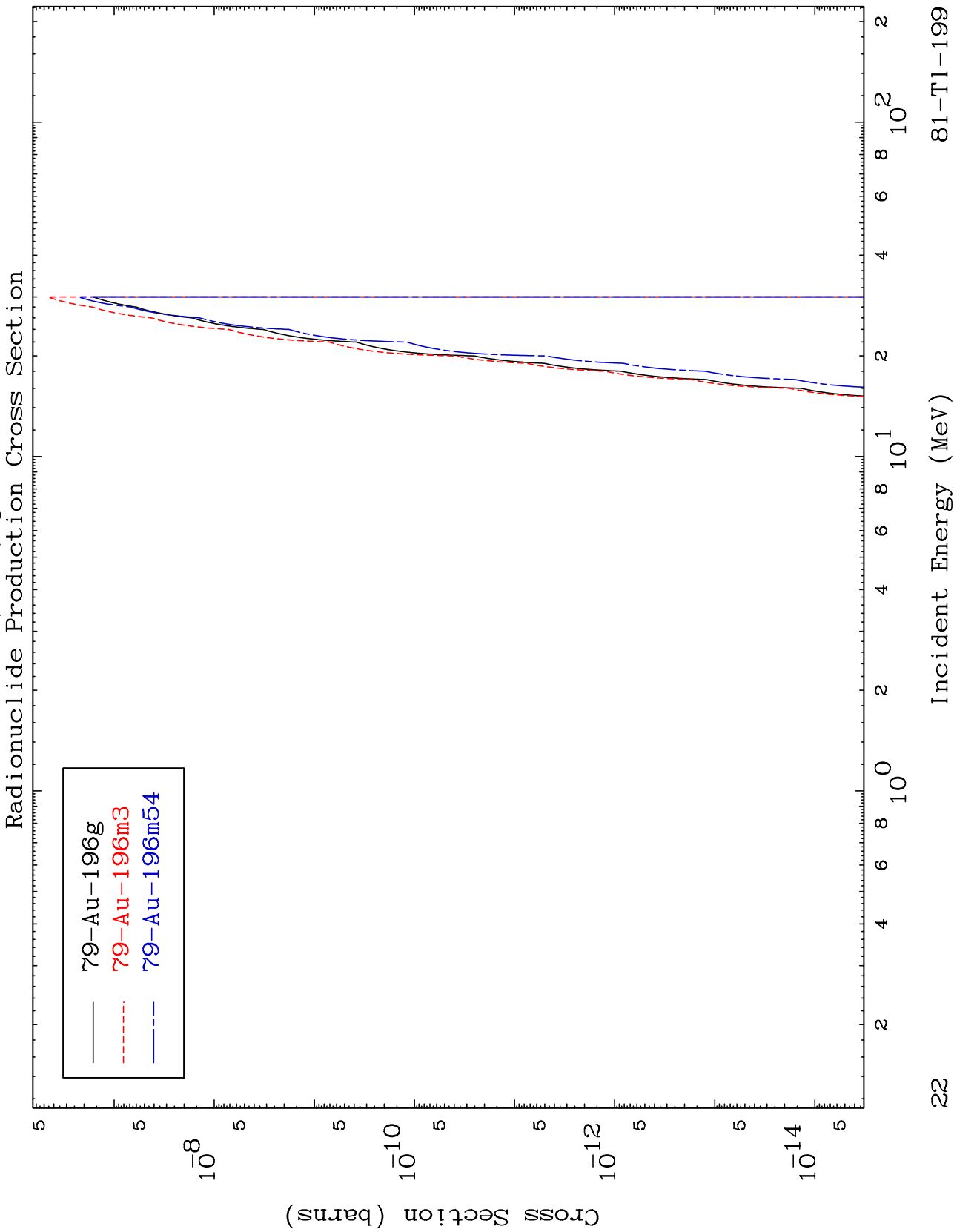
MAT 81113

(n,2n) p

81-Tl-199

Radionuclide Production Cross Section

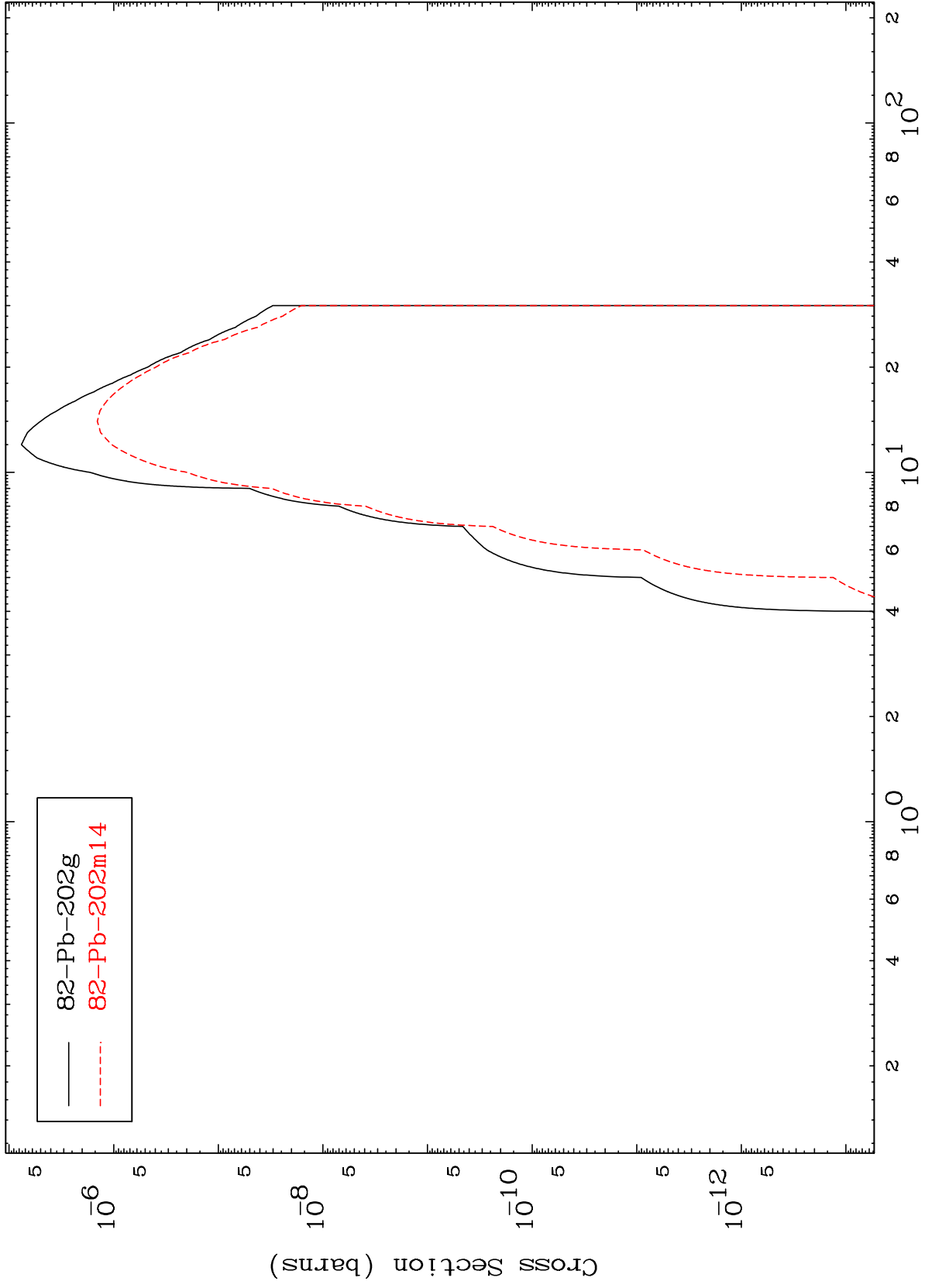




MAT 8113

81-T1-199

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

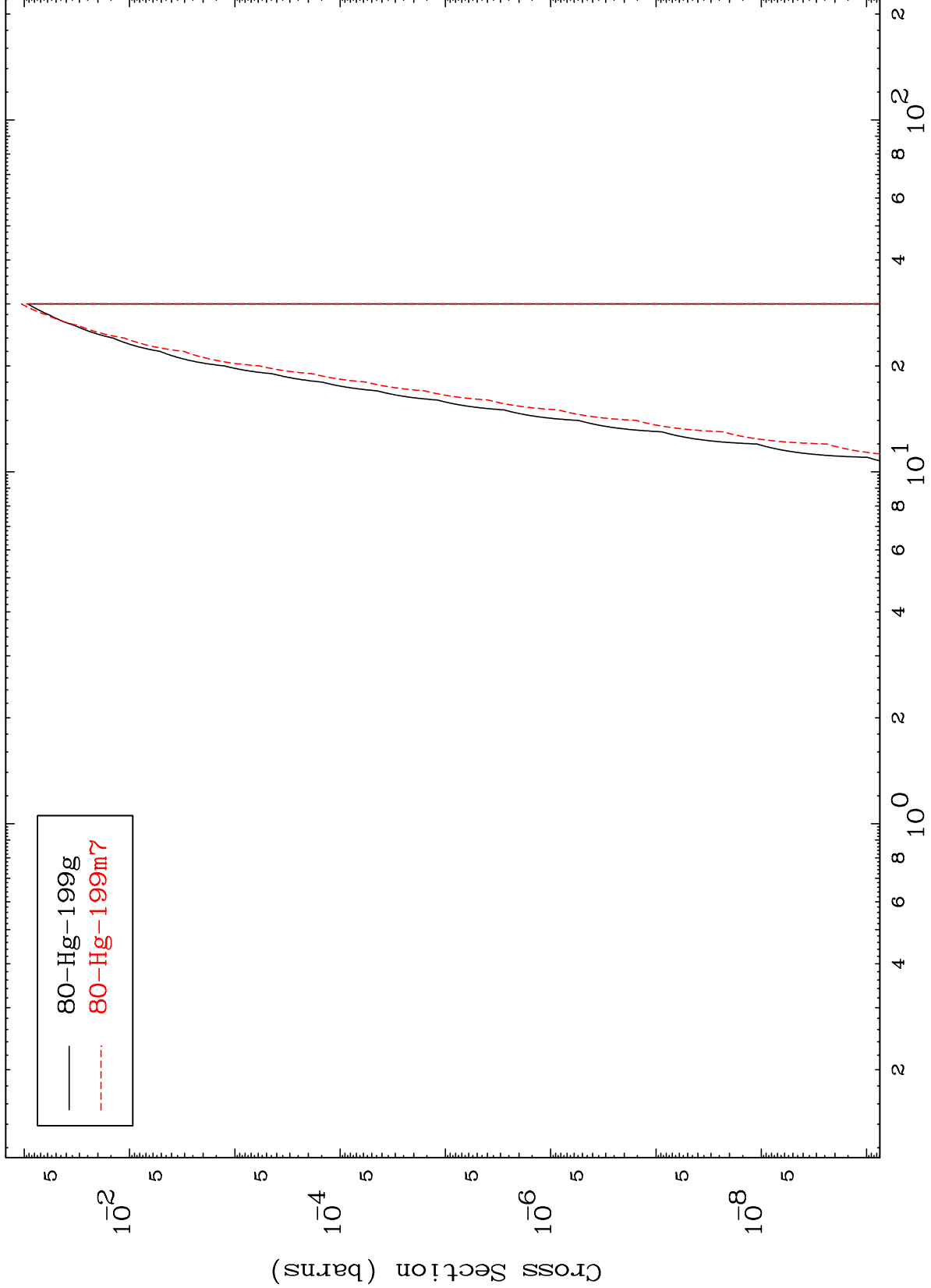


MAT 8113

(n,He-3)

81-Tl-199

Radionuclide Production Cross Section

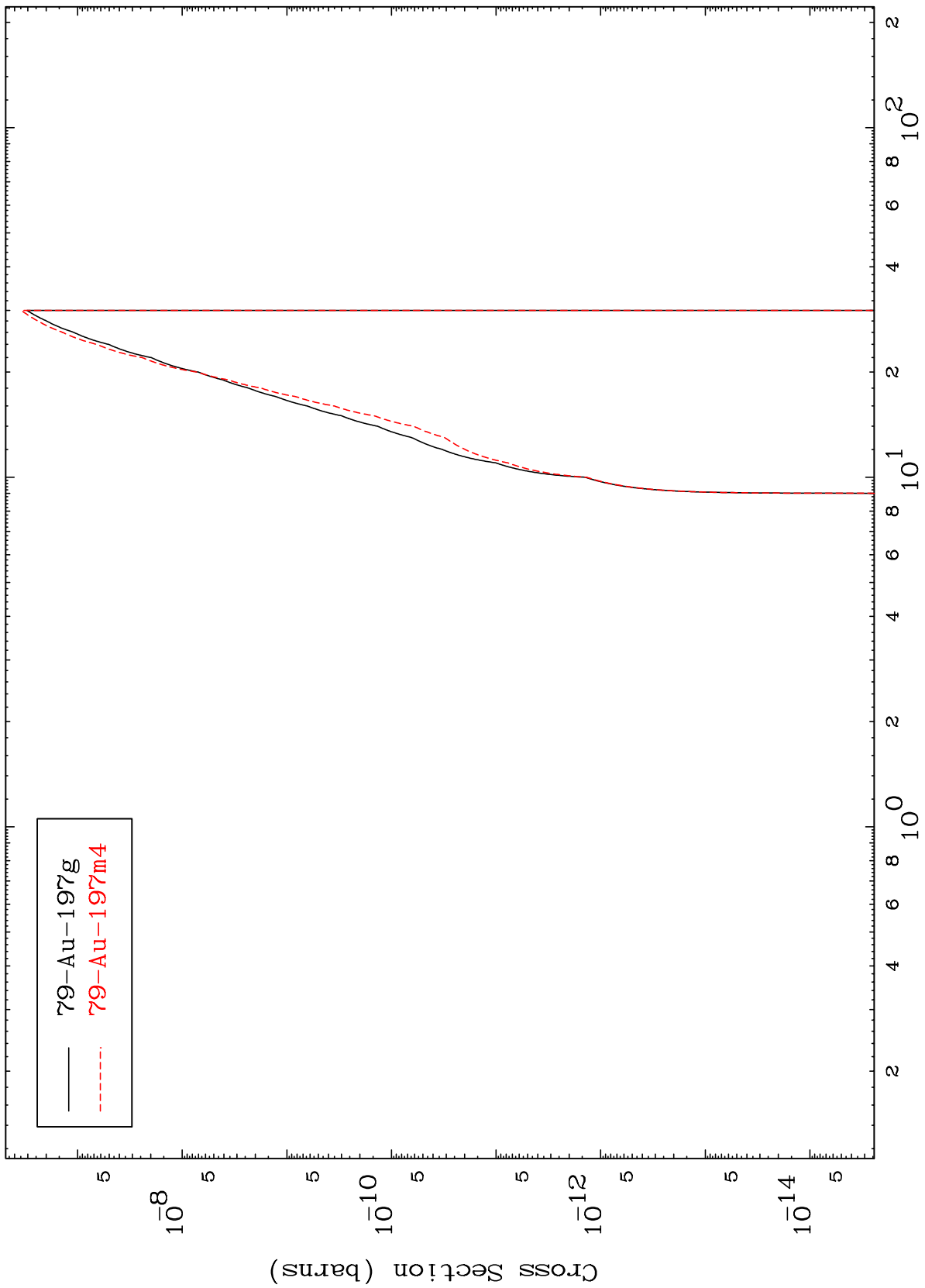


MAT 8113

(n,p)  $\alpha$

81-Tl-199

Radionuclide Production Cross Section



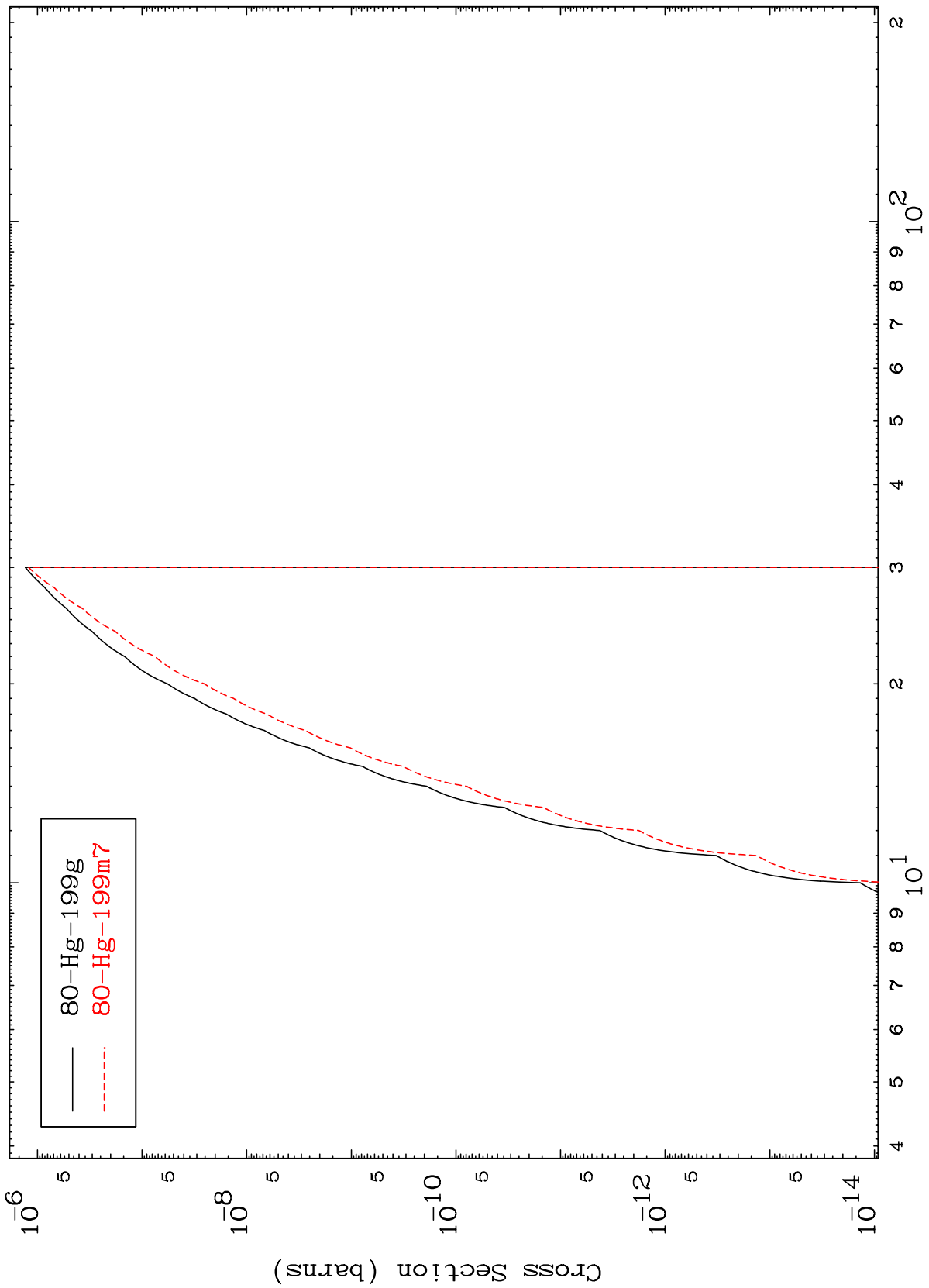
—  $^{197}\text{gAu}$   
- - -  $^{197}\text{m4Au}$

MAT 81113

(n,p) d

81-Tl-199

Radionuclide Production Cross Section



26

Incident Energy (MeV)

81-Tl-199

MAT 8113

(n,d)  $\alpha$

81-Tl-199

Radionuclide Production Cross Section

