

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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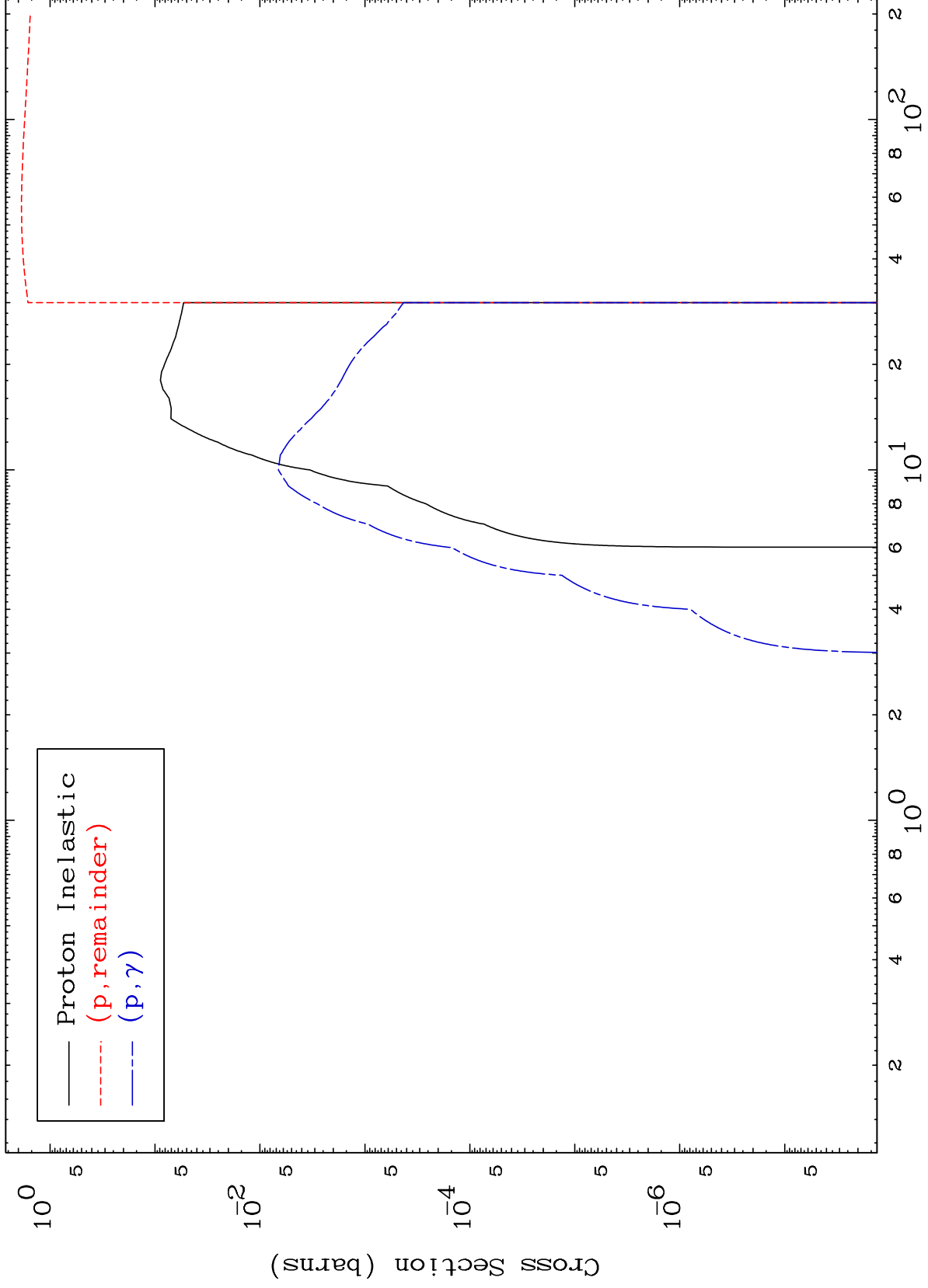
Tele: 925-443-1911

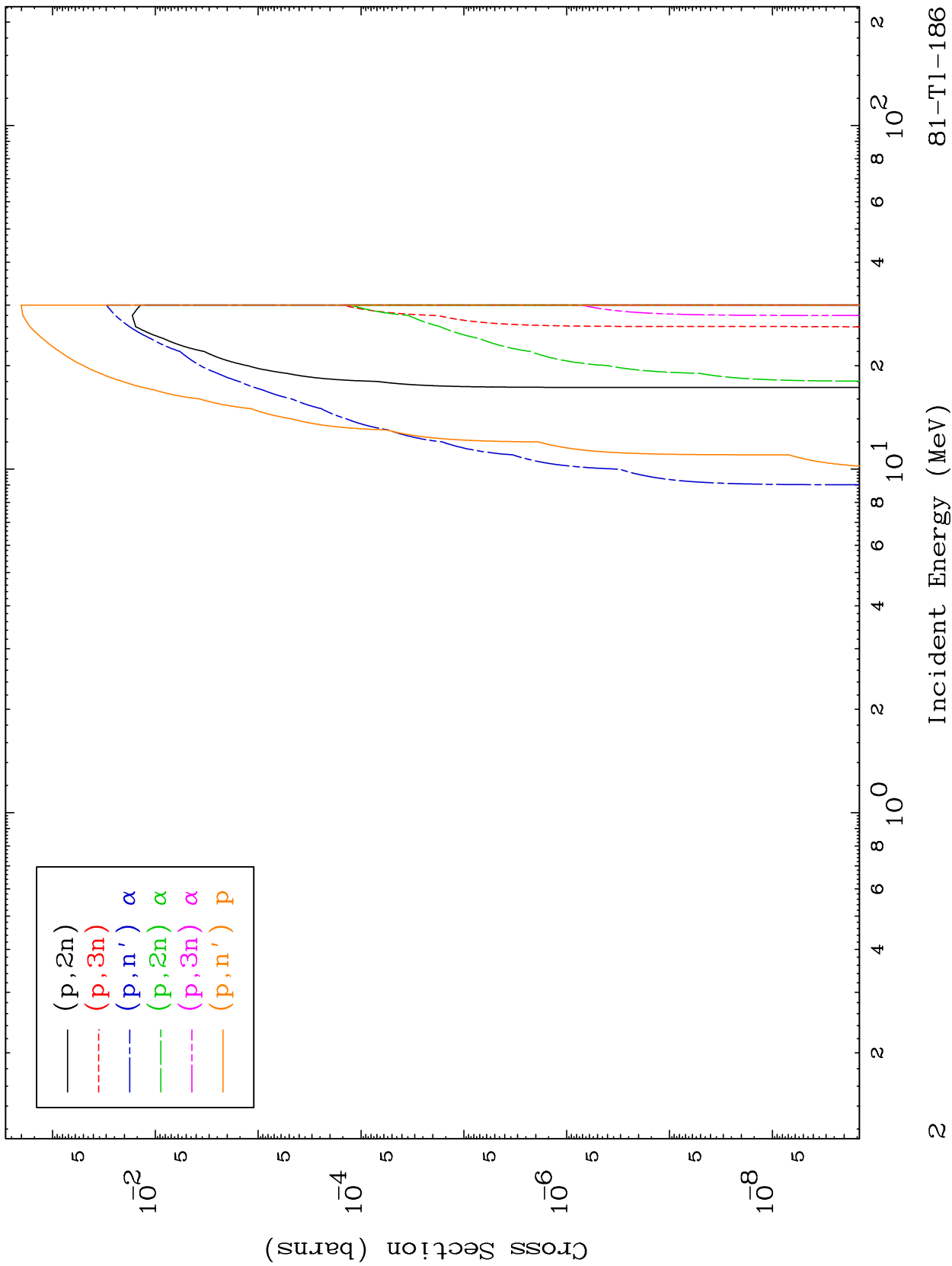
E.Mail:redcullen1@comcast.net

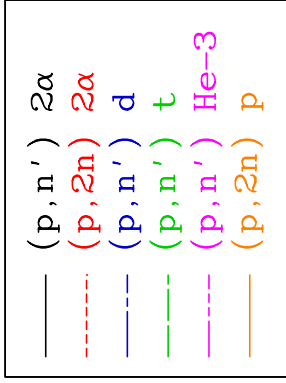
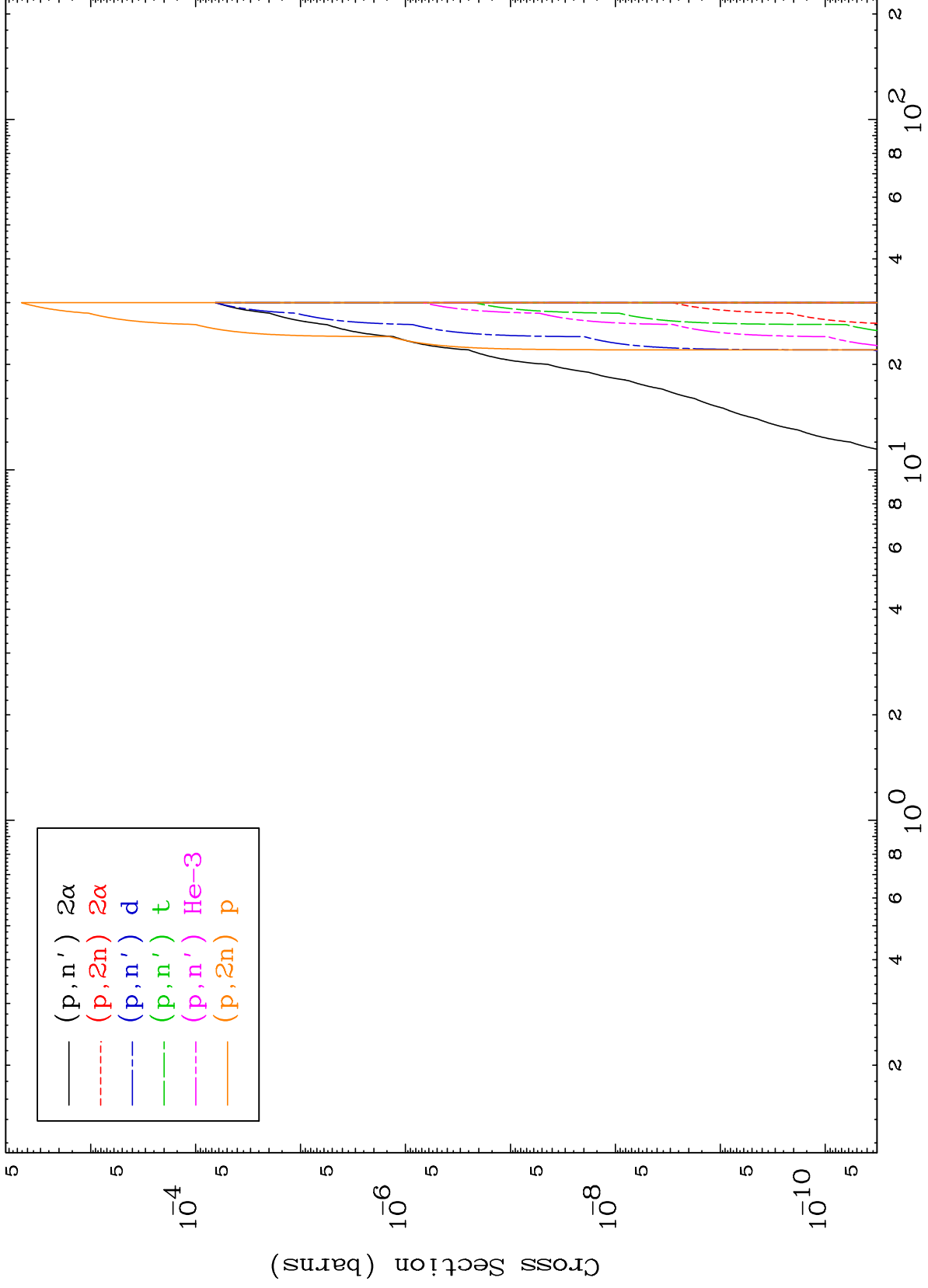
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Press Mouse Button to Start

0 Kelvin Cross Sections



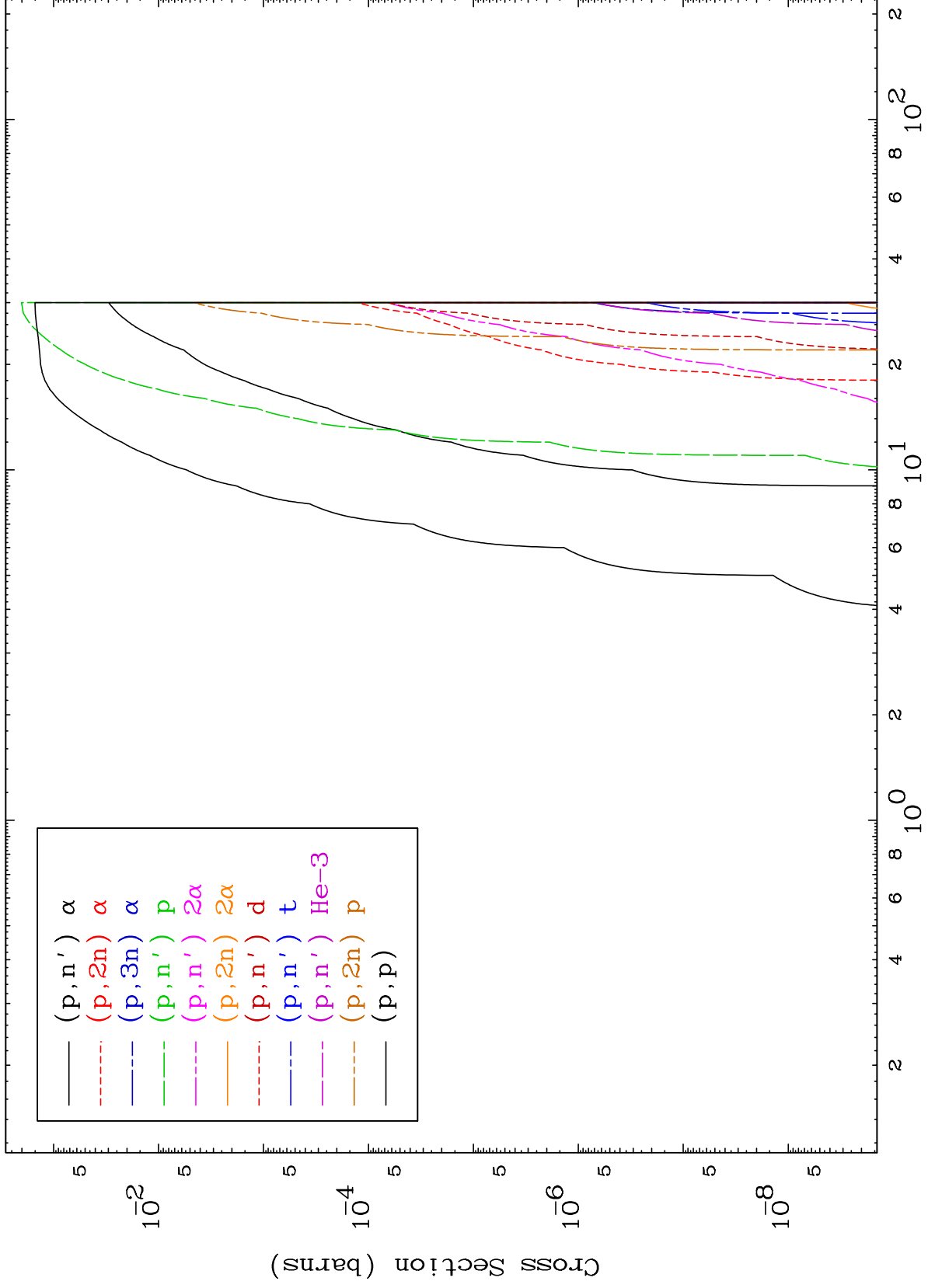


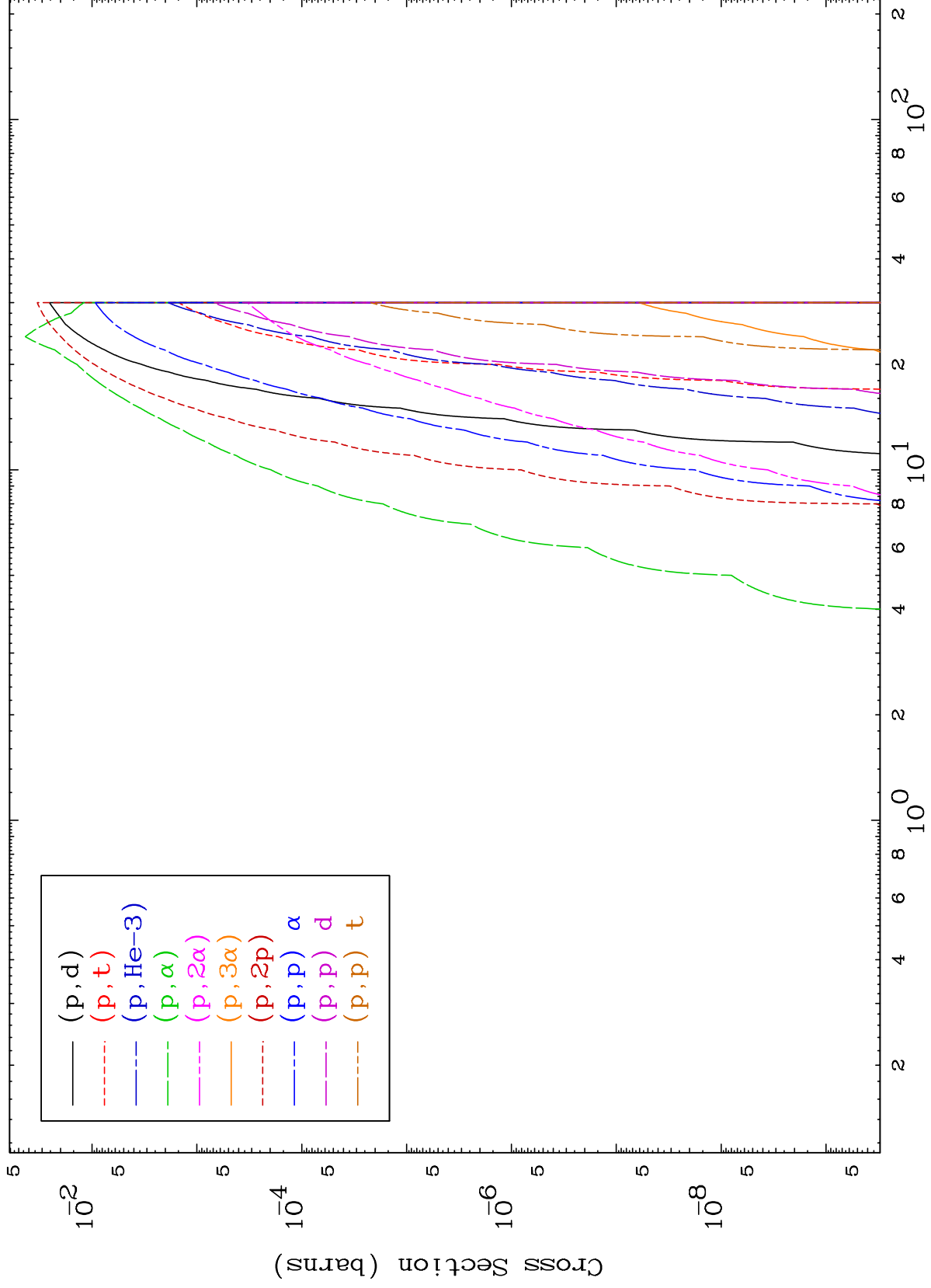


MAT 8074

Proton Charged Particle  
0 Kelvin Cross Sections

81-Tl-186

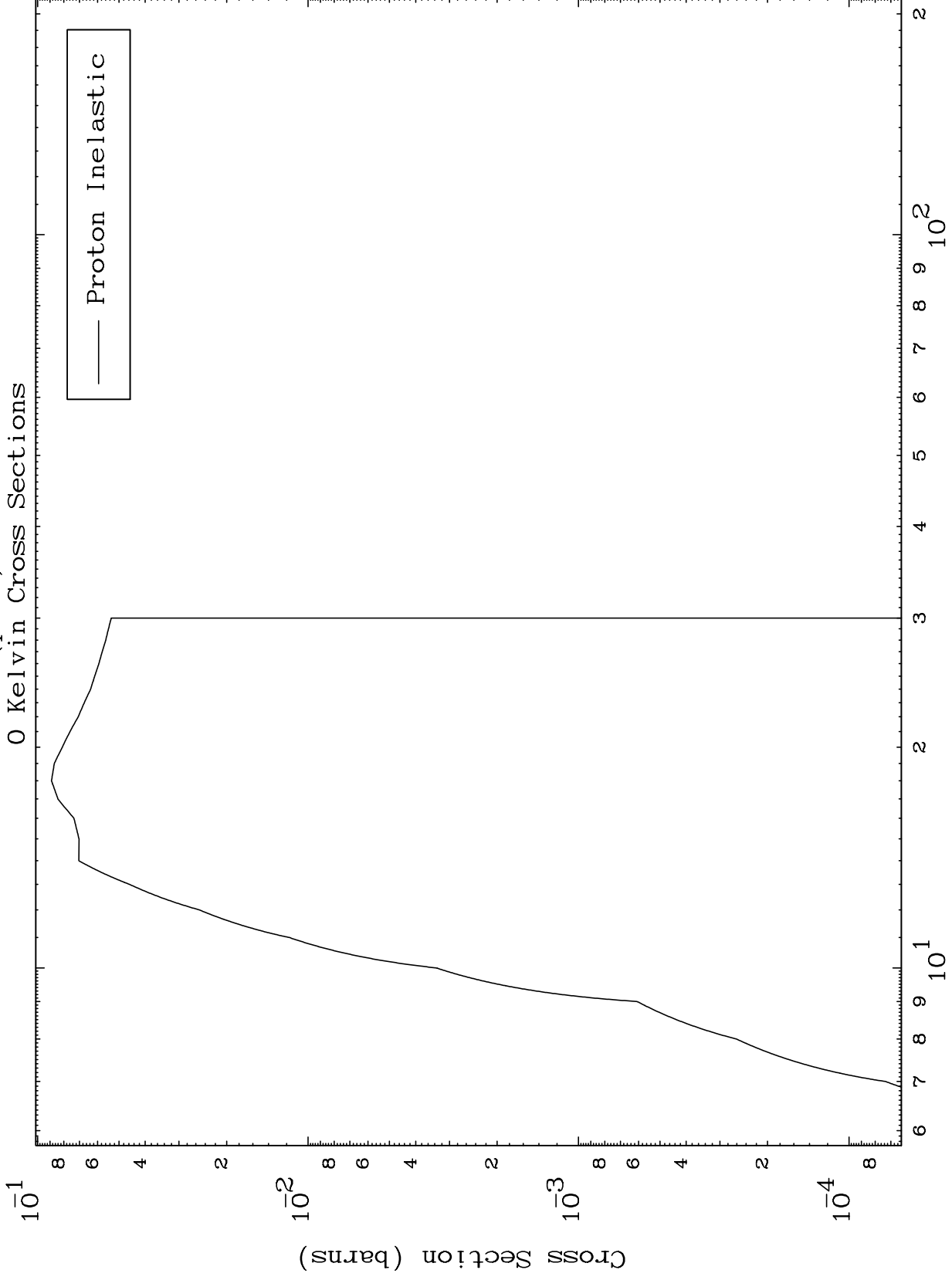




MAT 8074

(p,n') Level

81-Tl-186



6

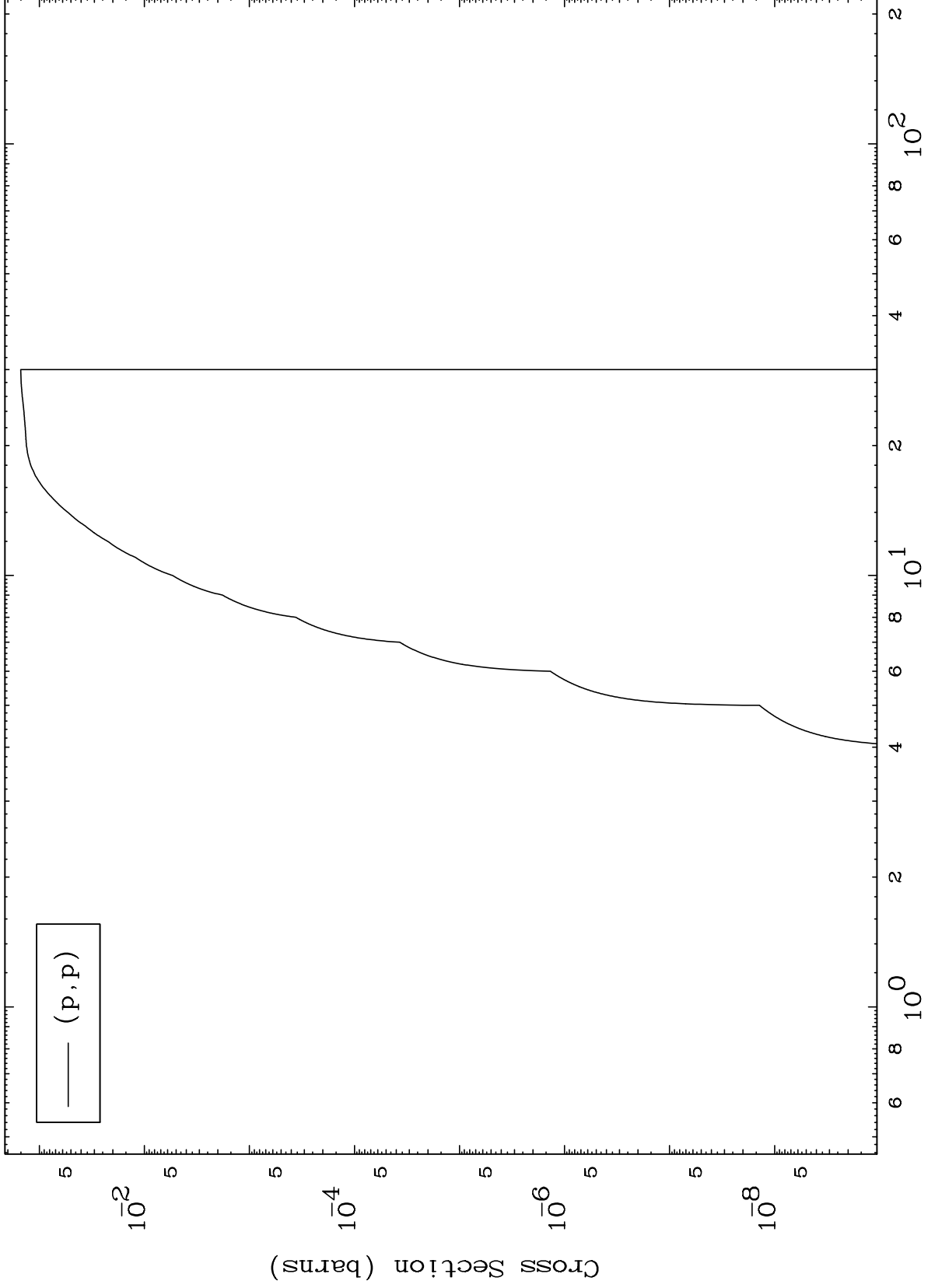
Incident Energy (MeV)

81-Tl-186

MAT 8074

(p,p) Levels  
0 Kelvin Cross Sections

81-Tl-186



7

Incident Energy (MeV)

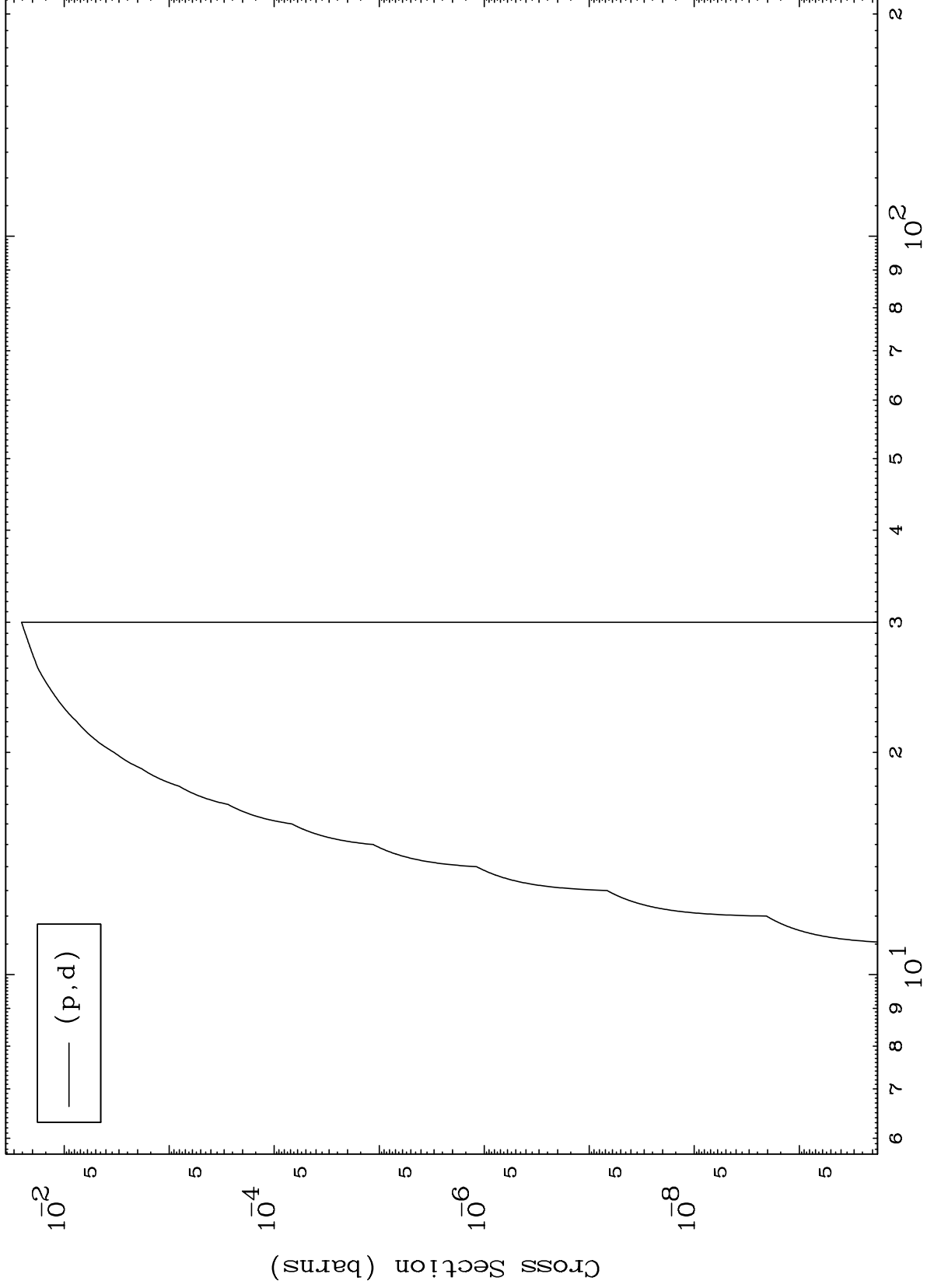
81-Tl-186



MAT 8074

(p,d) Levels  
0 Kelvin Cross Sections

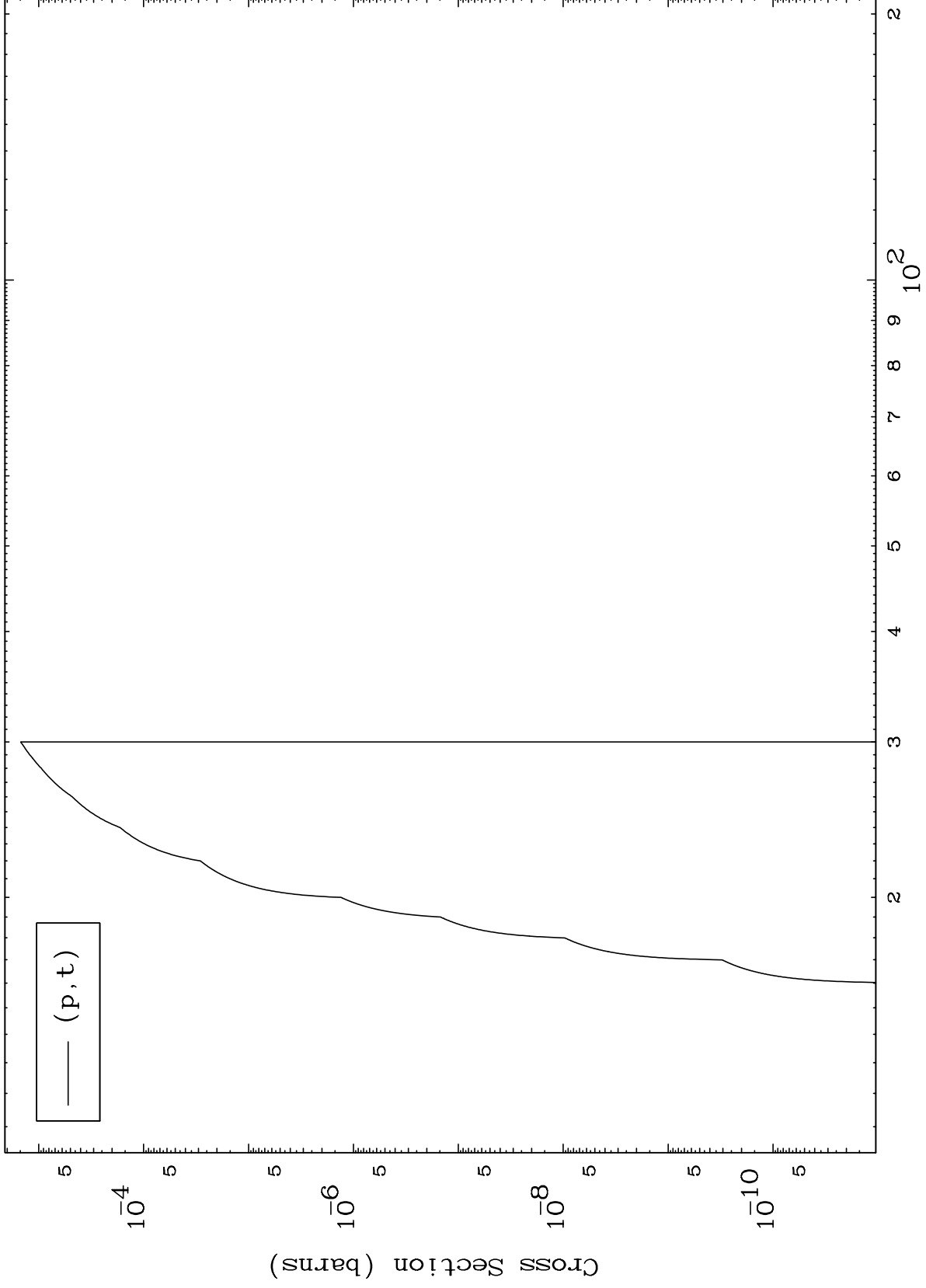
81-Tl-186



8

Incident Energy (MeV)

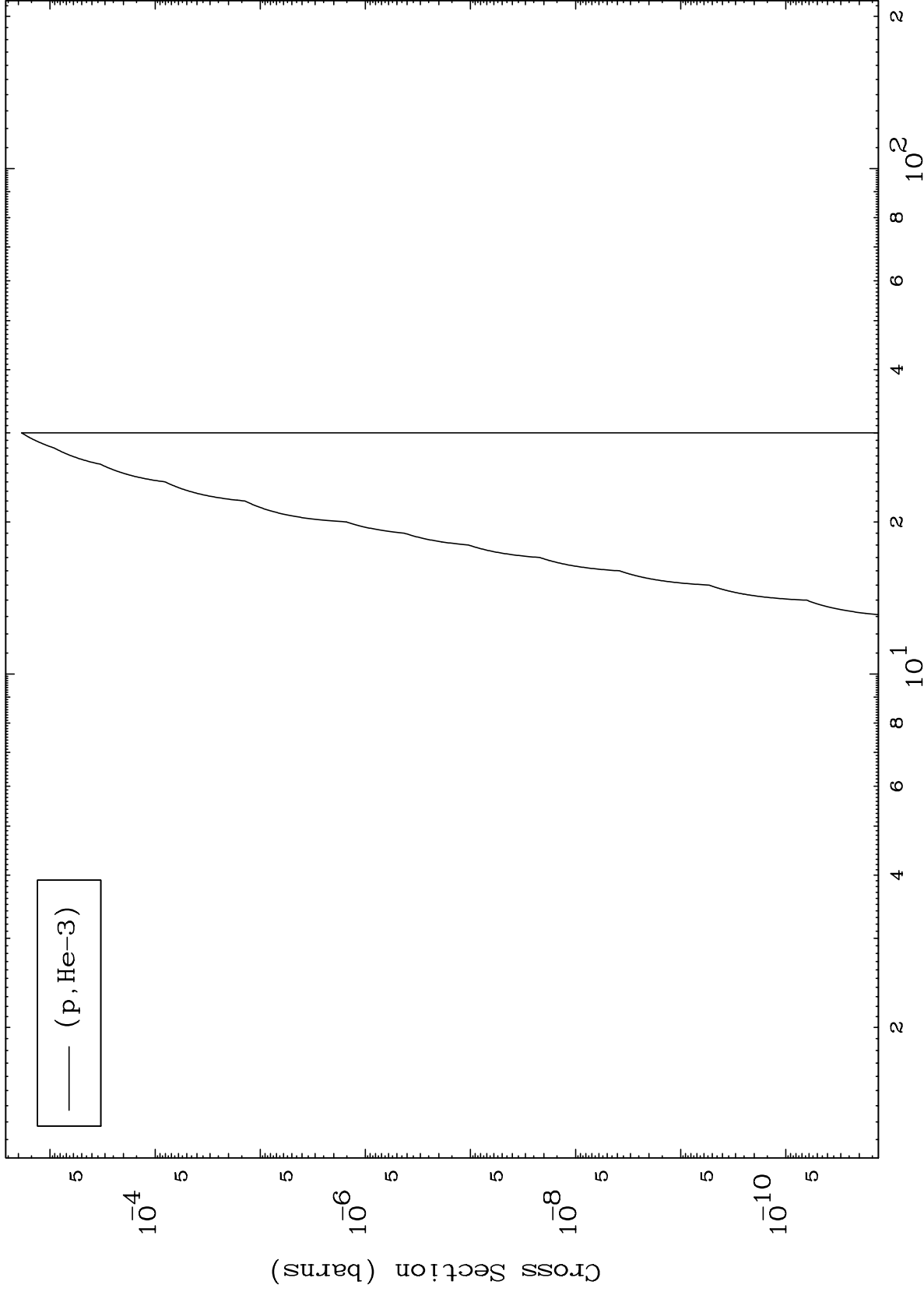
81-Tl-186



MAT 8074

(p,He3) Levels  
0 Kelvin Cross Sections

81-T1-186



10

Incident Energy (MeV)

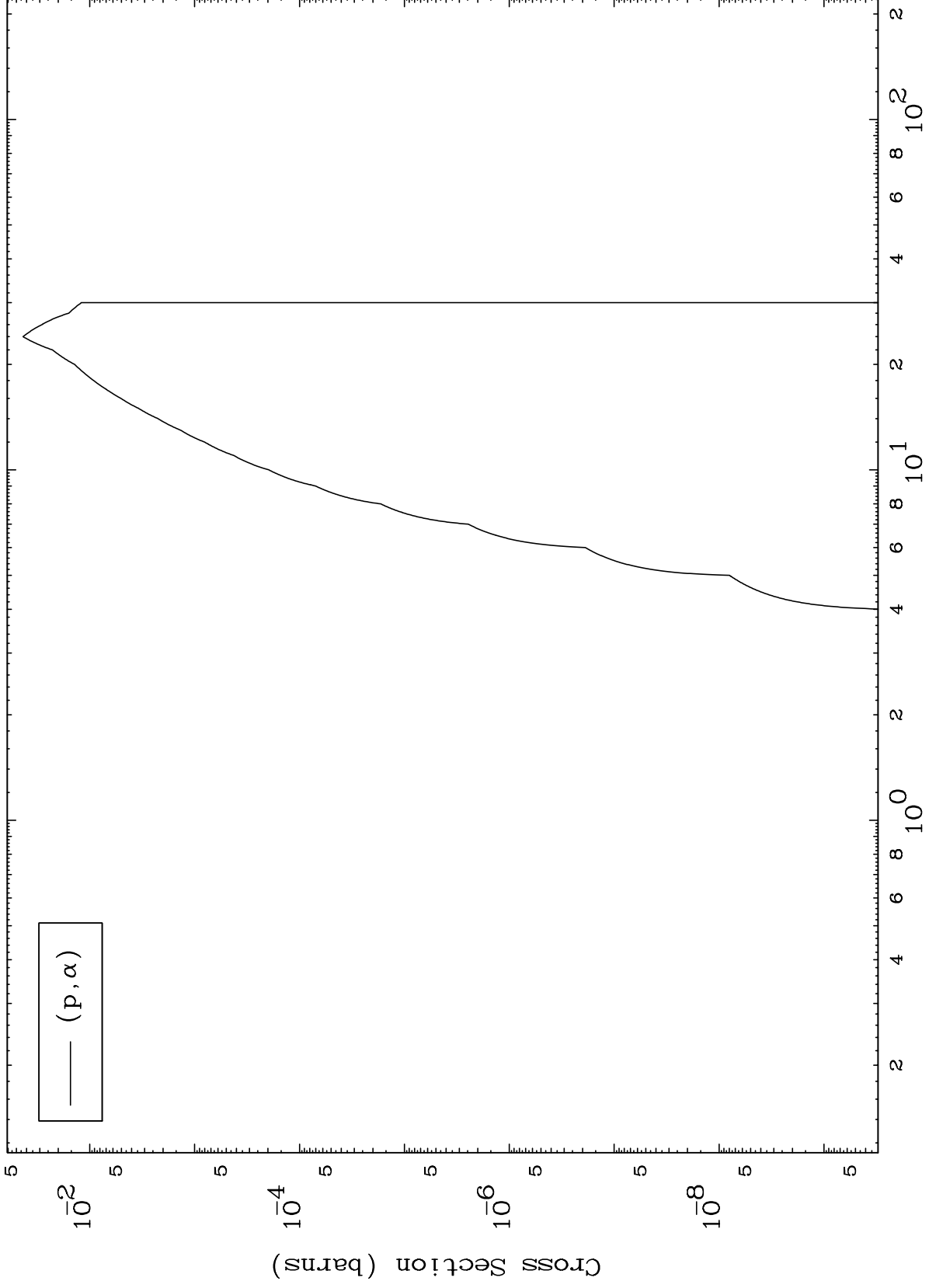
81-T1-186

MAT 8074

(p,  $\alpha$ ) Levels

81-Tl-186

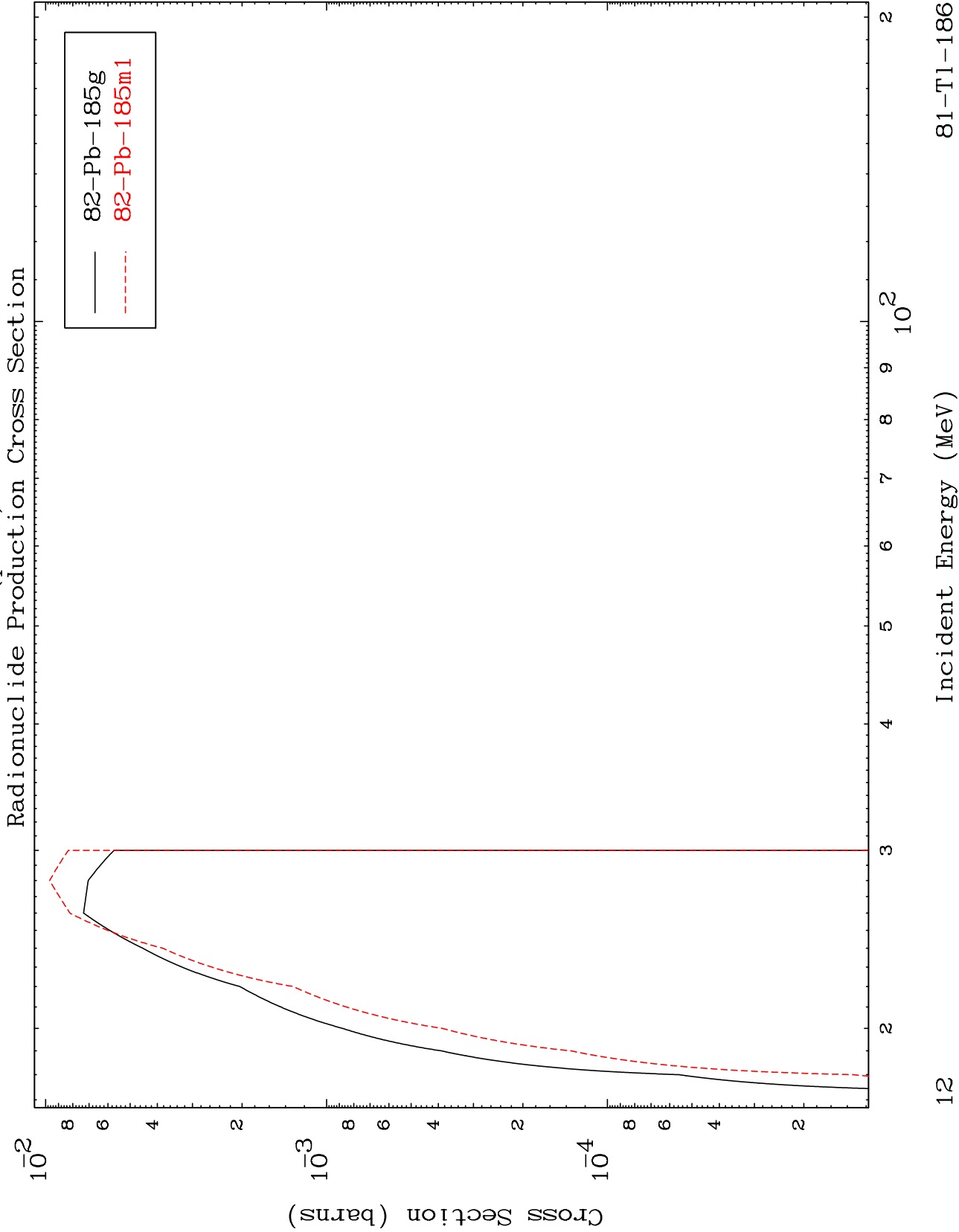
0 Kelvin Cross Sections



MAT 8074

(p,2n)

81-Tl-186



12

Incident Energy (MeV)

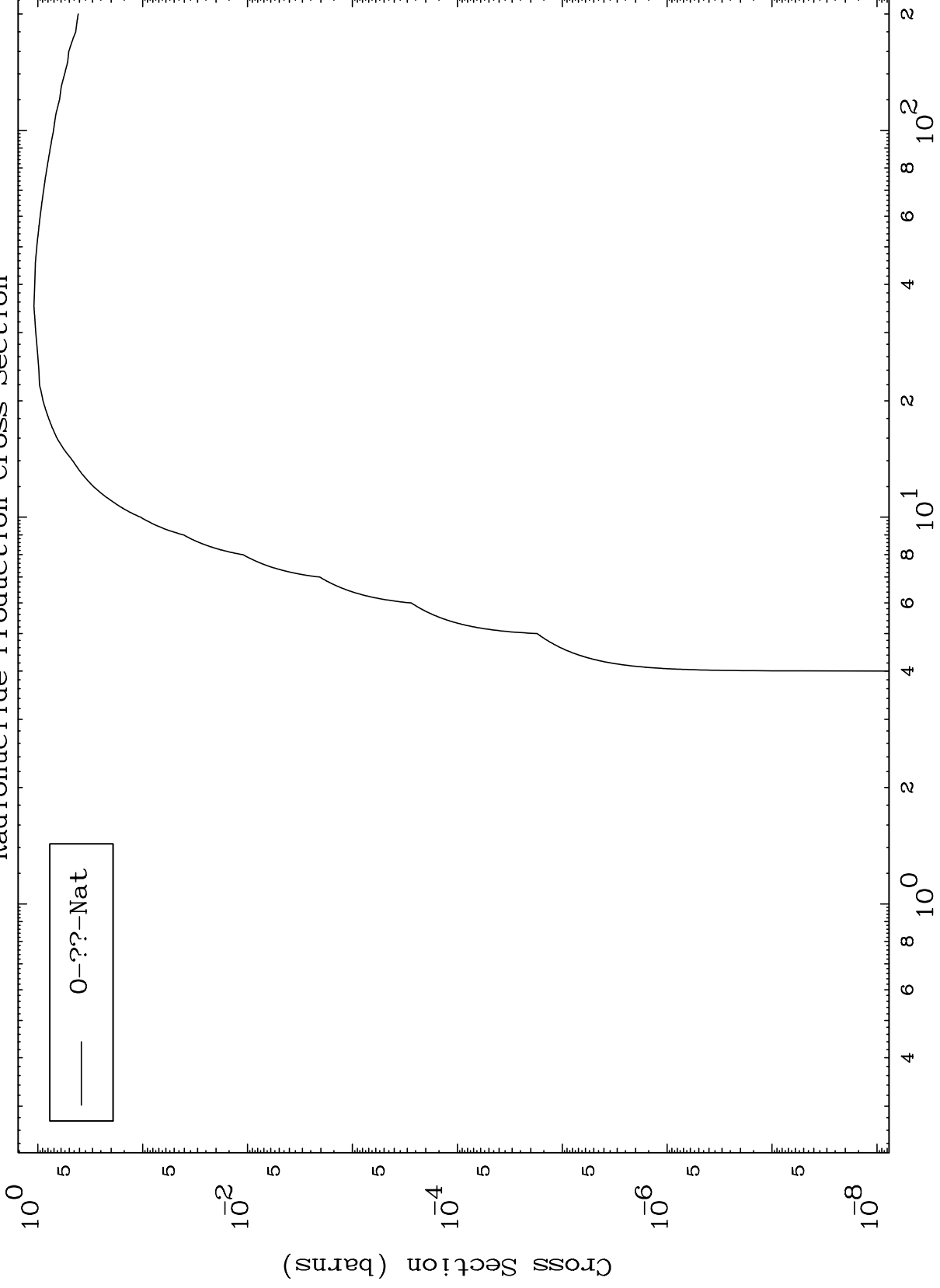
81-Tl-186

MAT 8074

Proton Fission

81-Tl-186

Radionuclide Production Cross Section



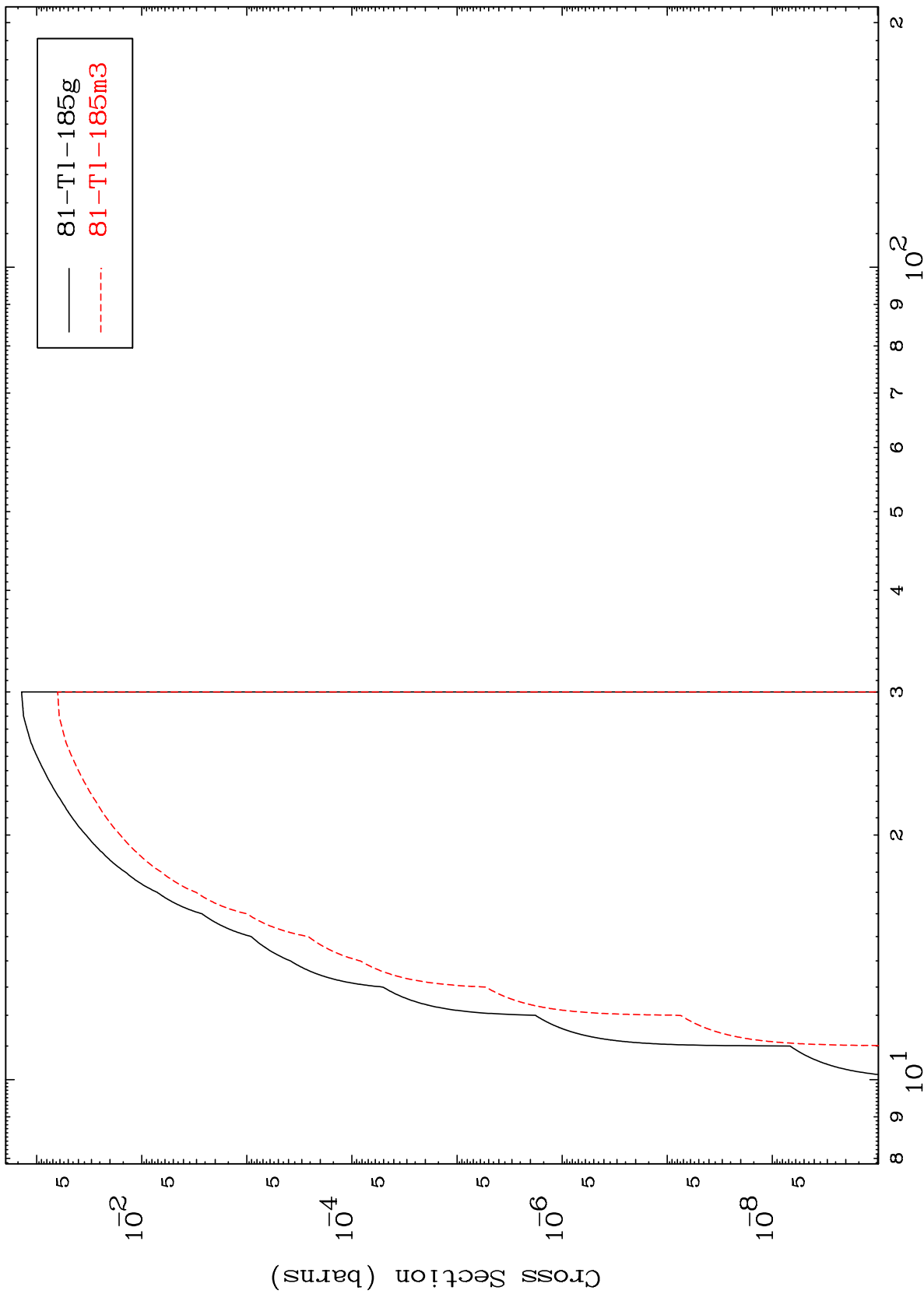
0-??-Nat

MAT 8074

(p,n') p

81-Tl-186

Radionuclide Production Cross Section



14

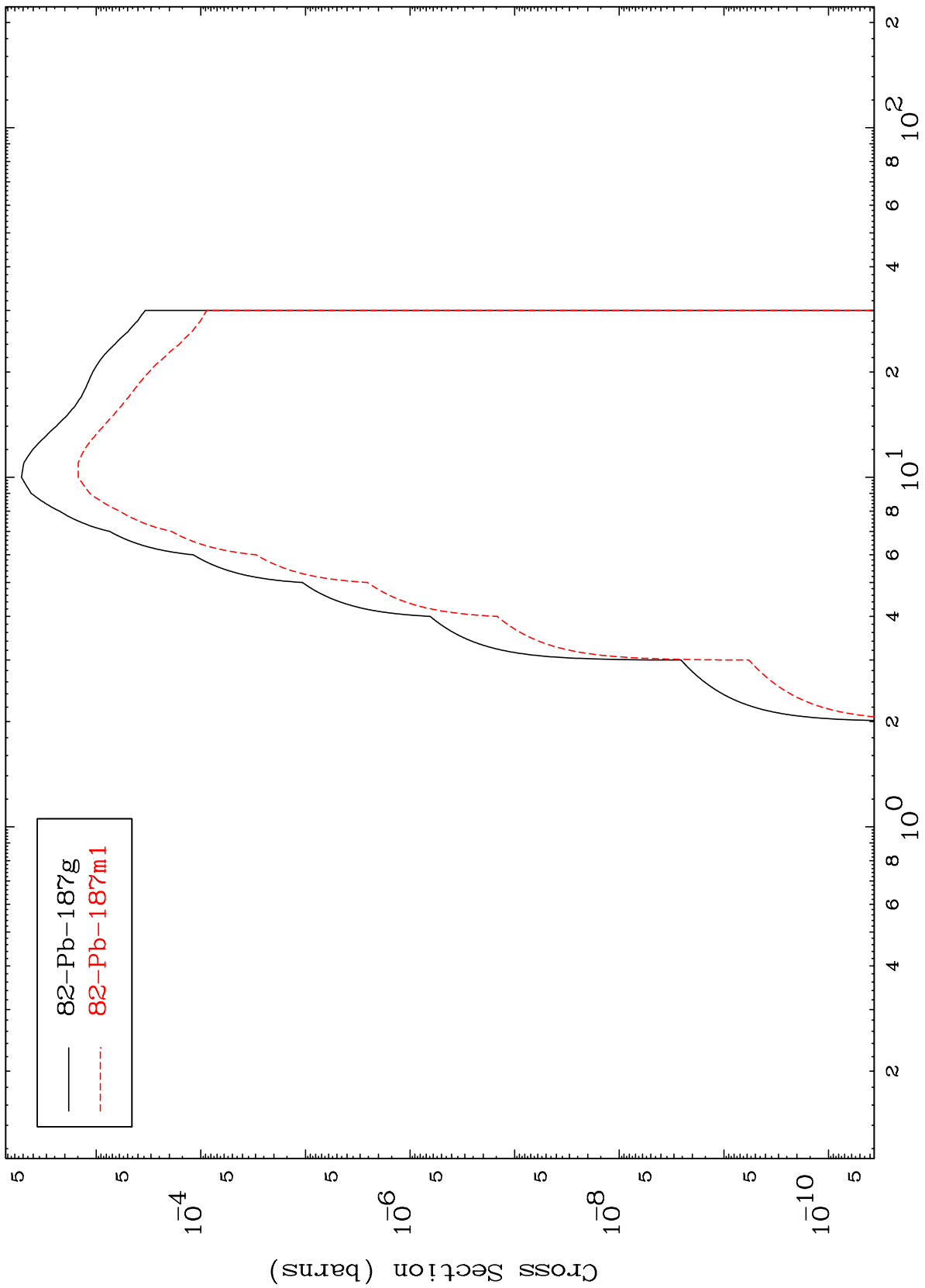
Incident Energy (MeV)

81-Tl-186

MAT 8074

81-Tl-186

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



— 82-Pb-187g  
- - - 82-Pb-187m1

15

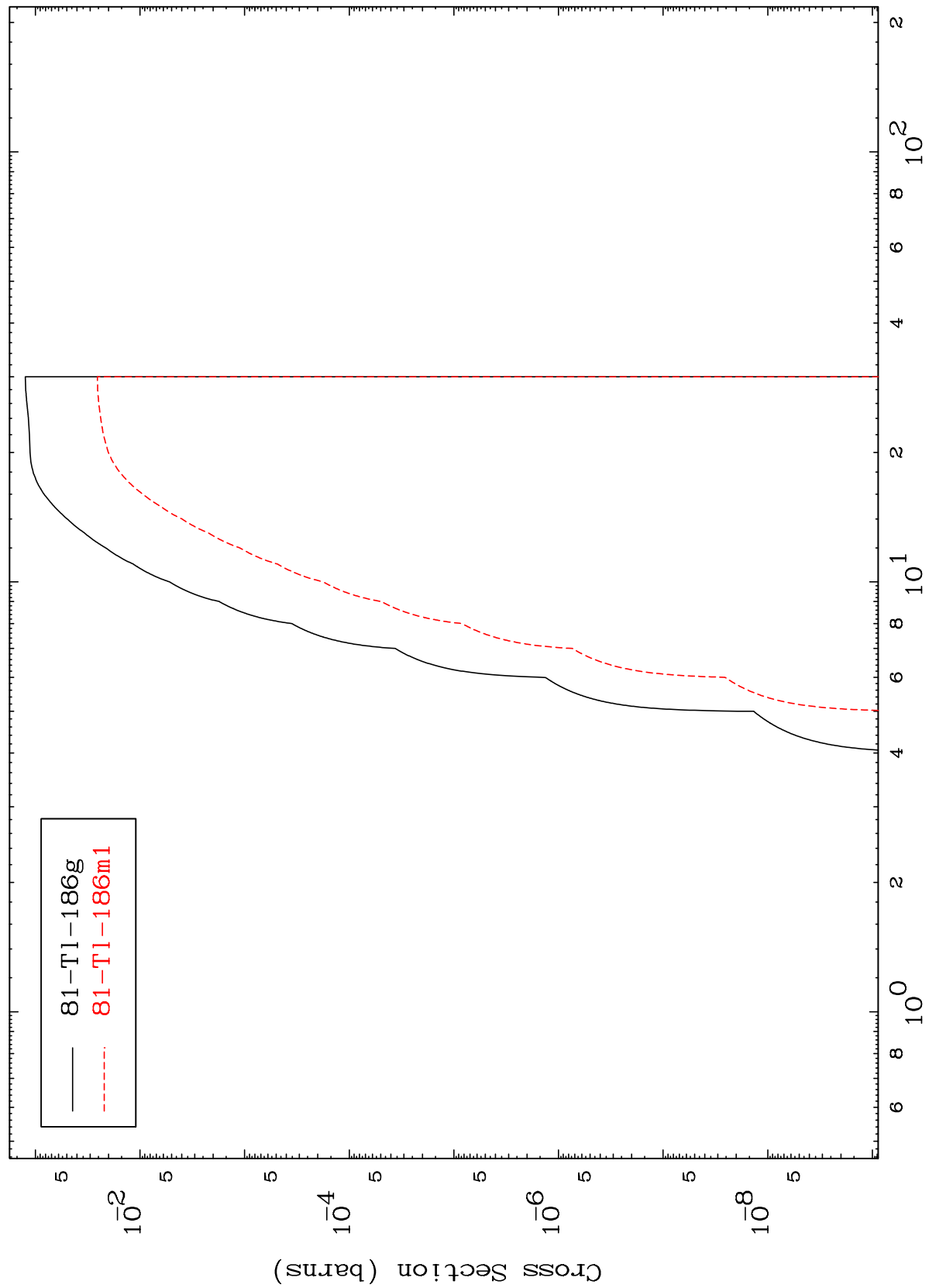
81-Tl-186



MAT 8074

81-Tl-186

(p,p)  
Radionuclide Production Cross Section



16

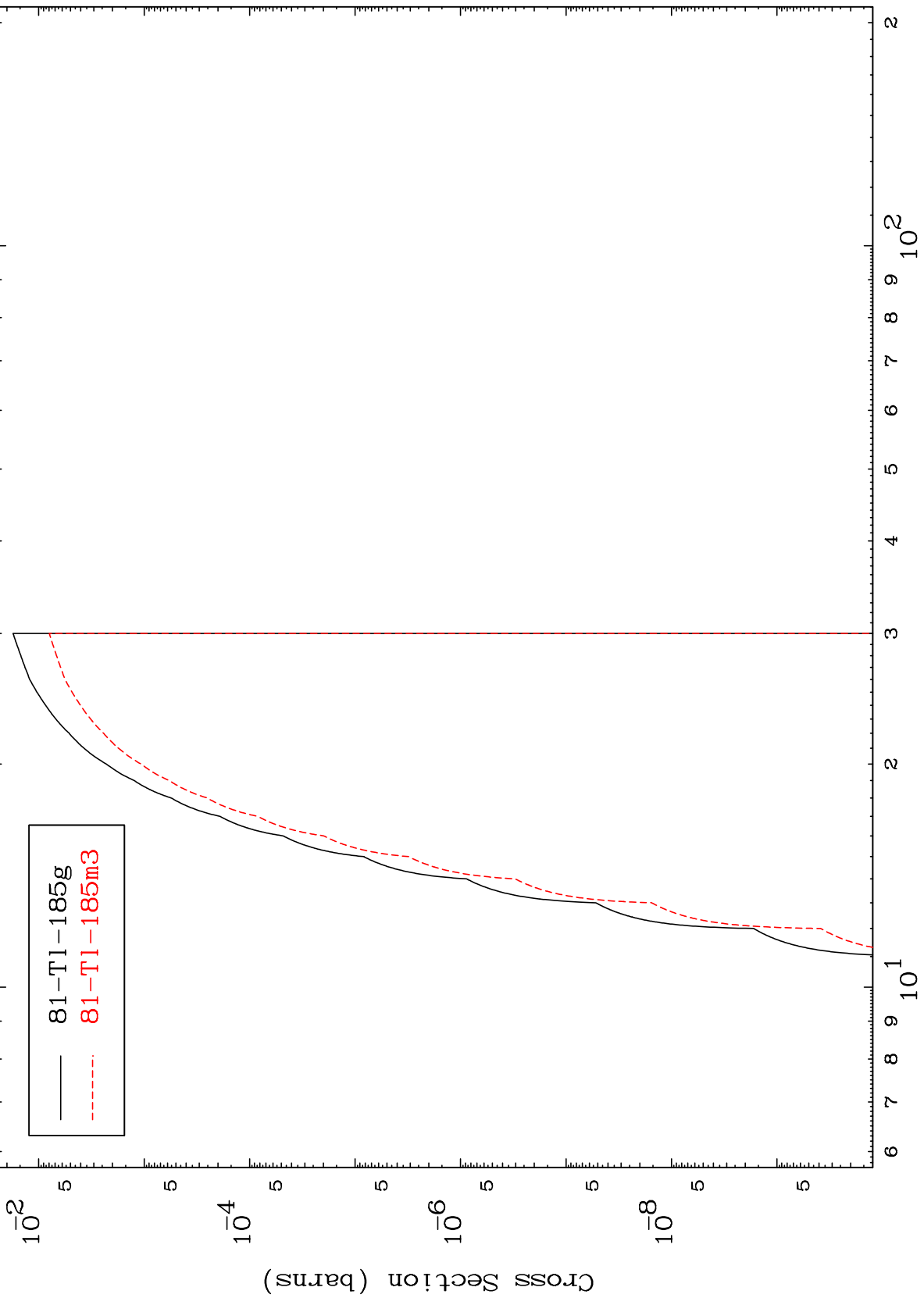
81-Tl-186

Incident Energy (MeV)

MAT 8074

81-Tl-186

(p,d)  
Radionuclide Production Cross Section



17

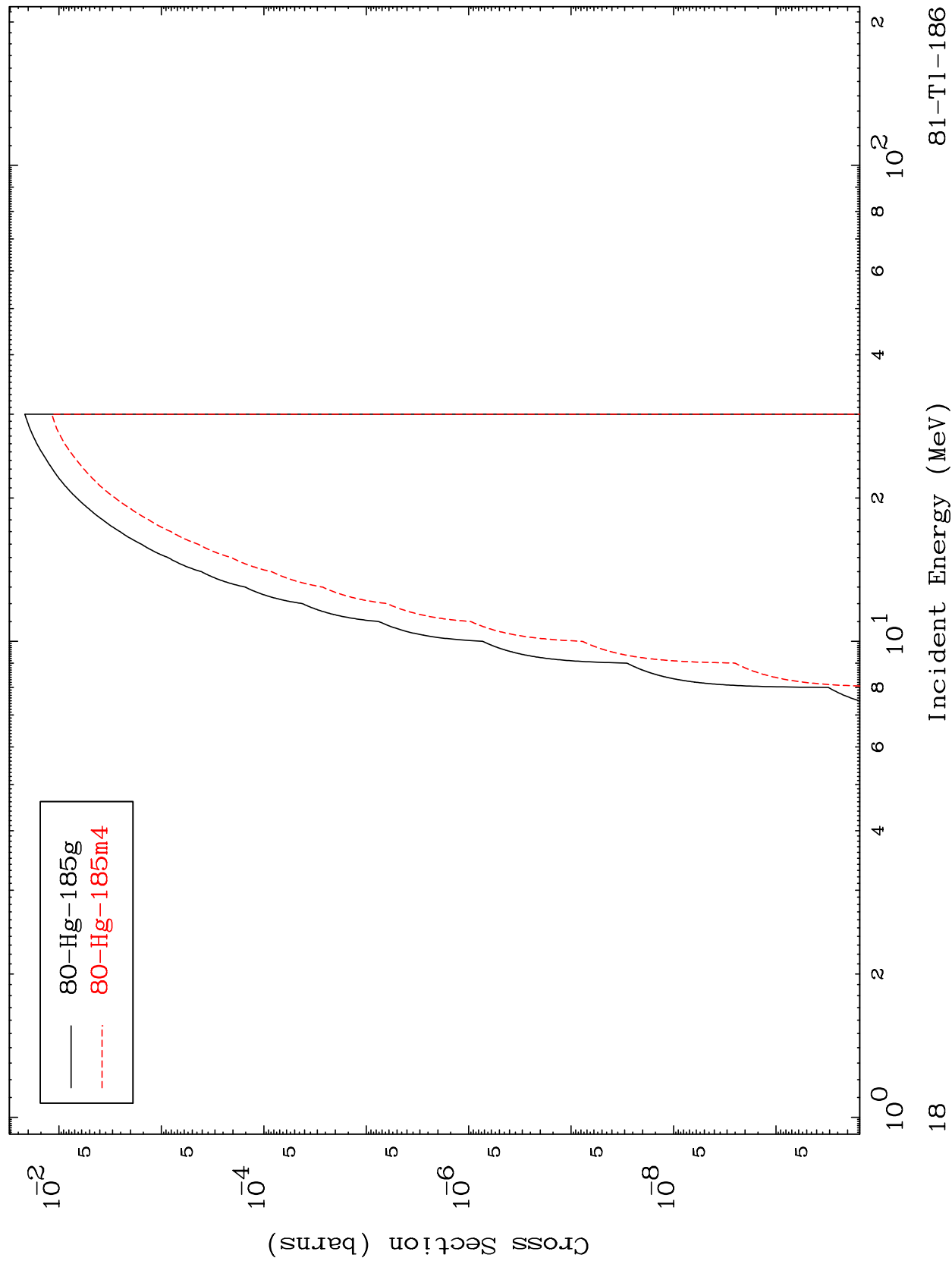
Incident Energy (MeV)

81-Tl-186

MAT 8074

81-Tl-186

(p,2p)  
Radionuclide Production Cross Section



81-Tl-186

Incident Energy (MeV)