

Program EVALPLOT
(Version 2018-1)

by

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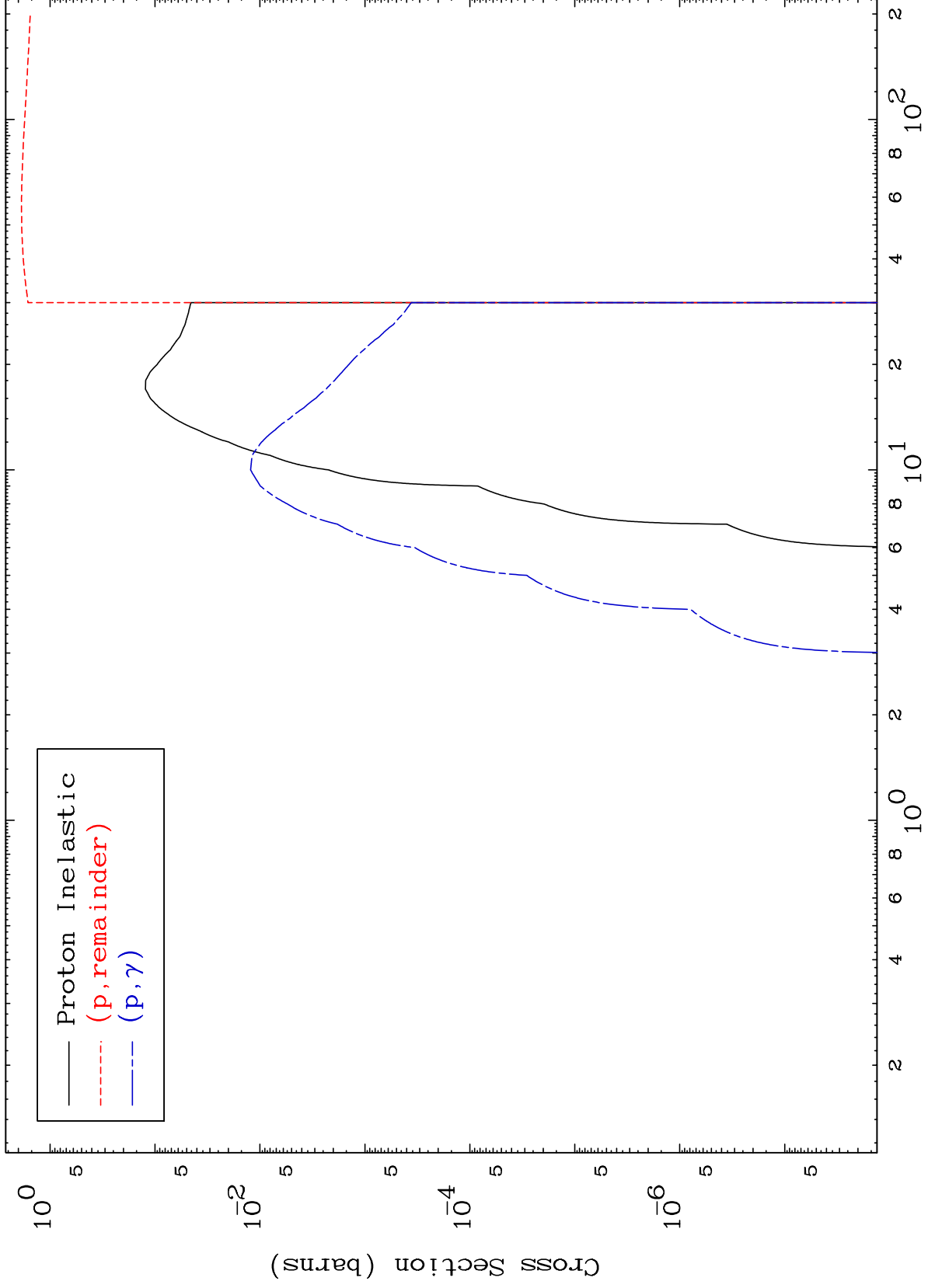
Press Mouse Button to Start

MAT 8075

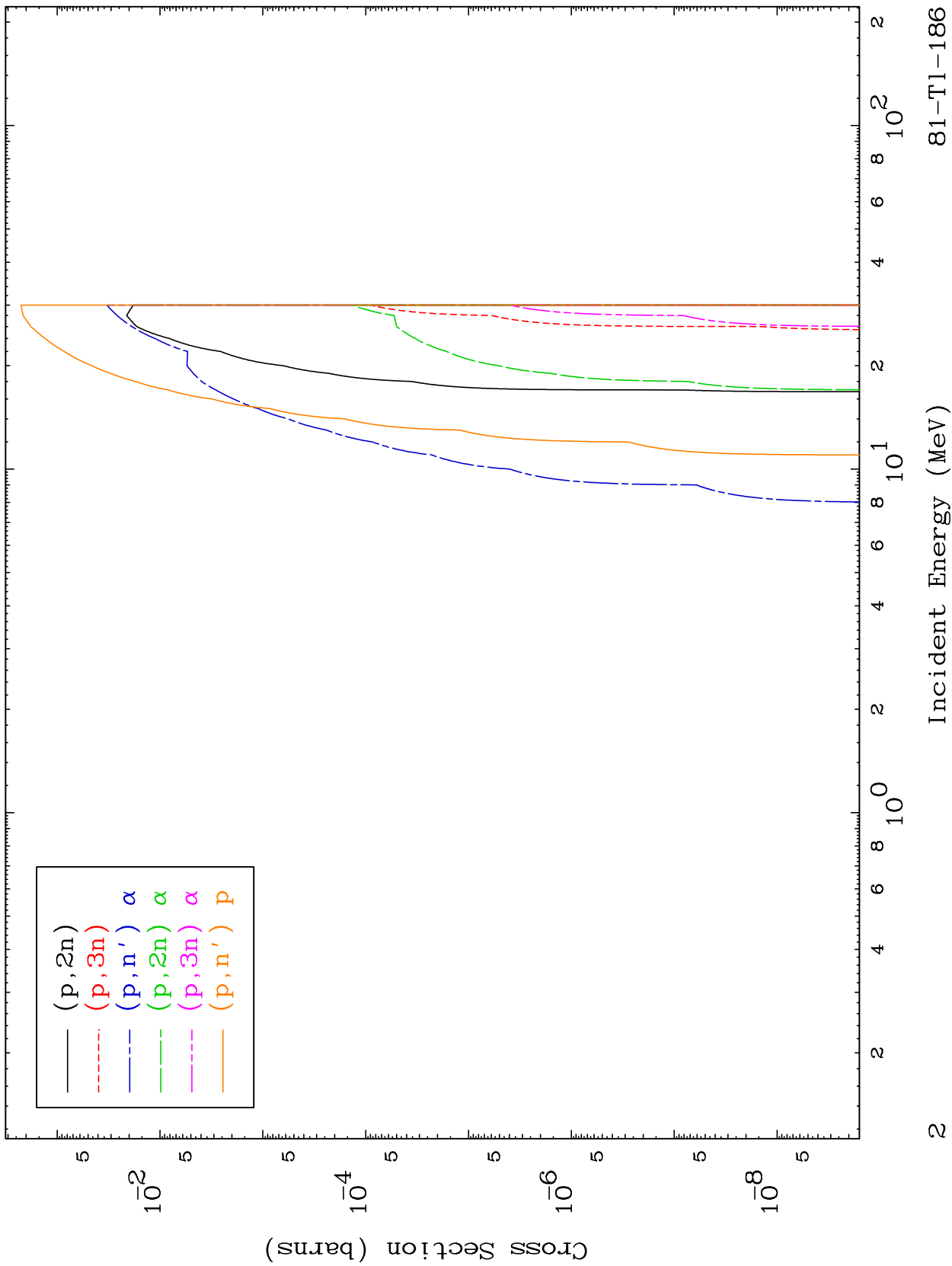
Proton Major

81-T1-186

0 Kelvin Cross Sections



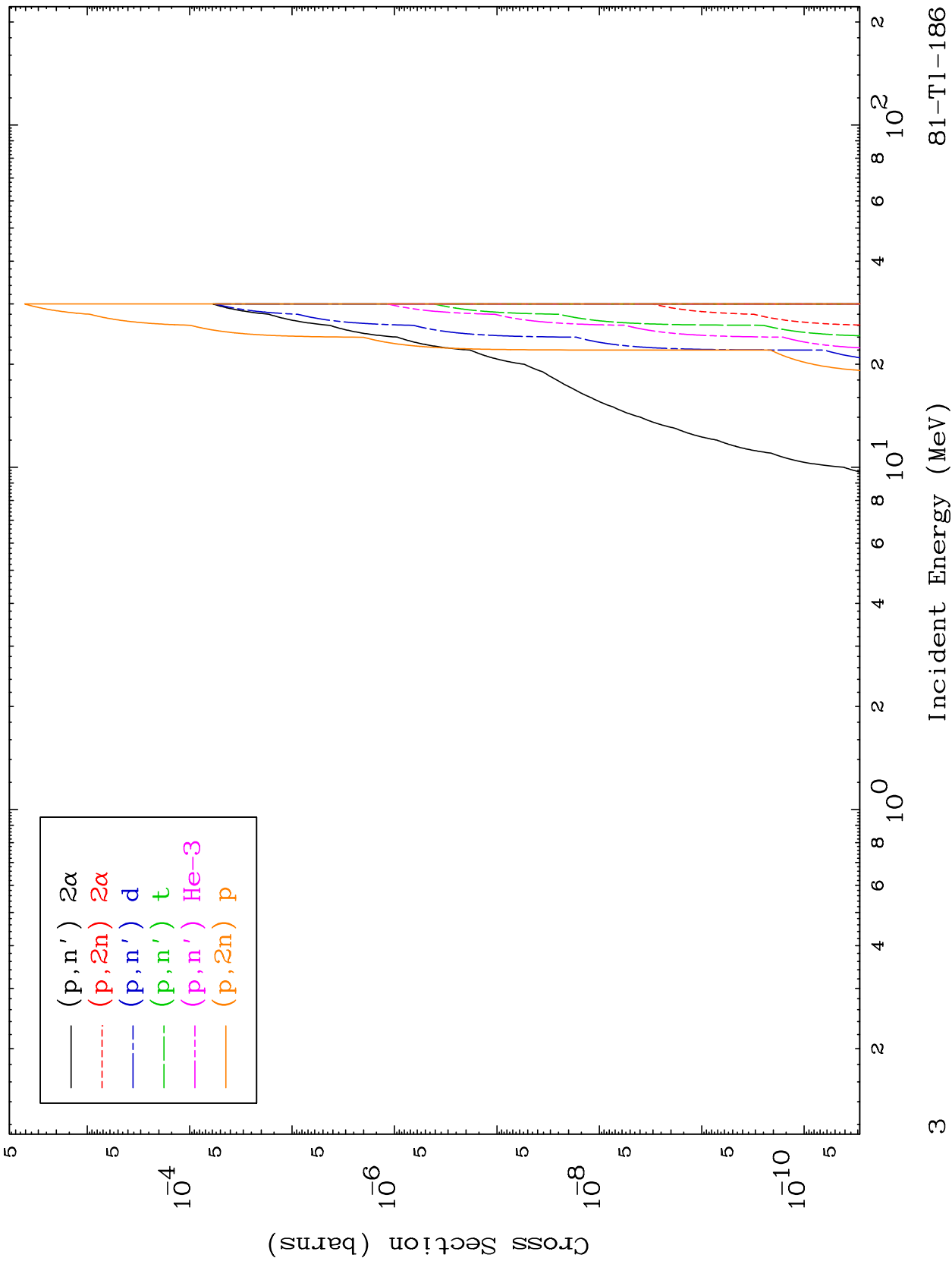
— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)



MAT 8075

Proton Neutron Production
0 Kelvin Cross Sections

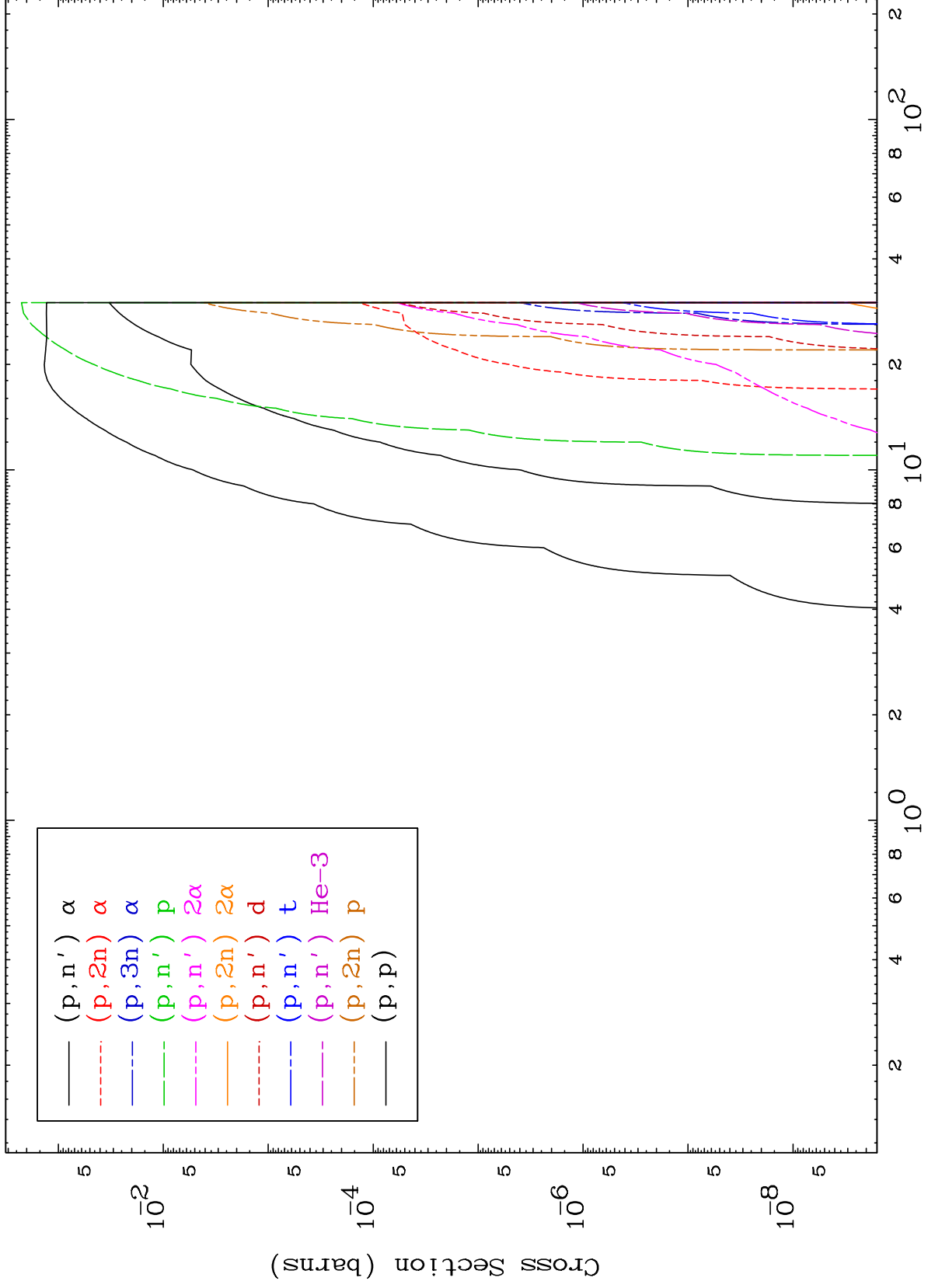
81-Tl-186

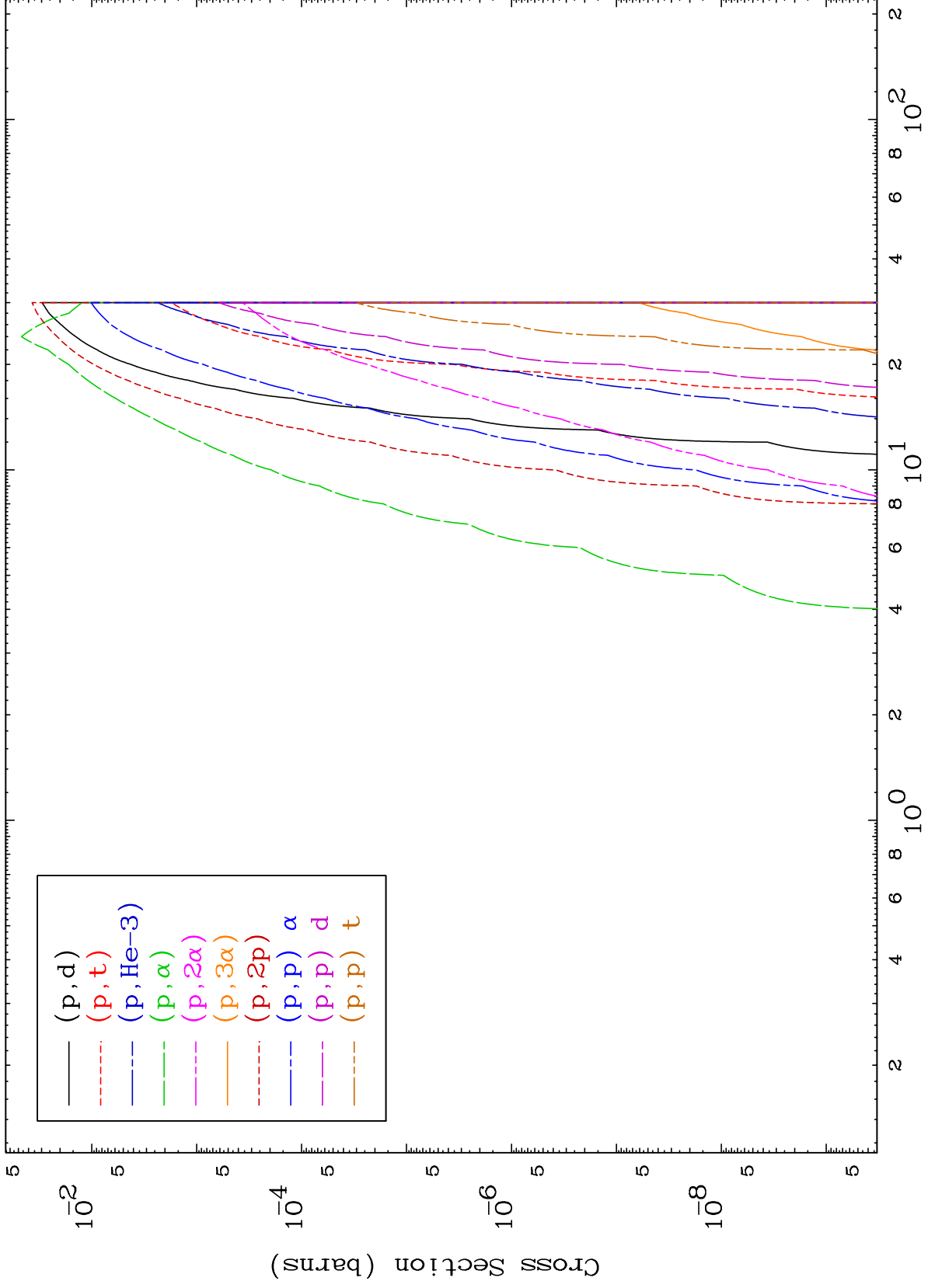


MAT 8075

Proton Charged Particle
0 Kelvin Cross Sections

81-T1-186



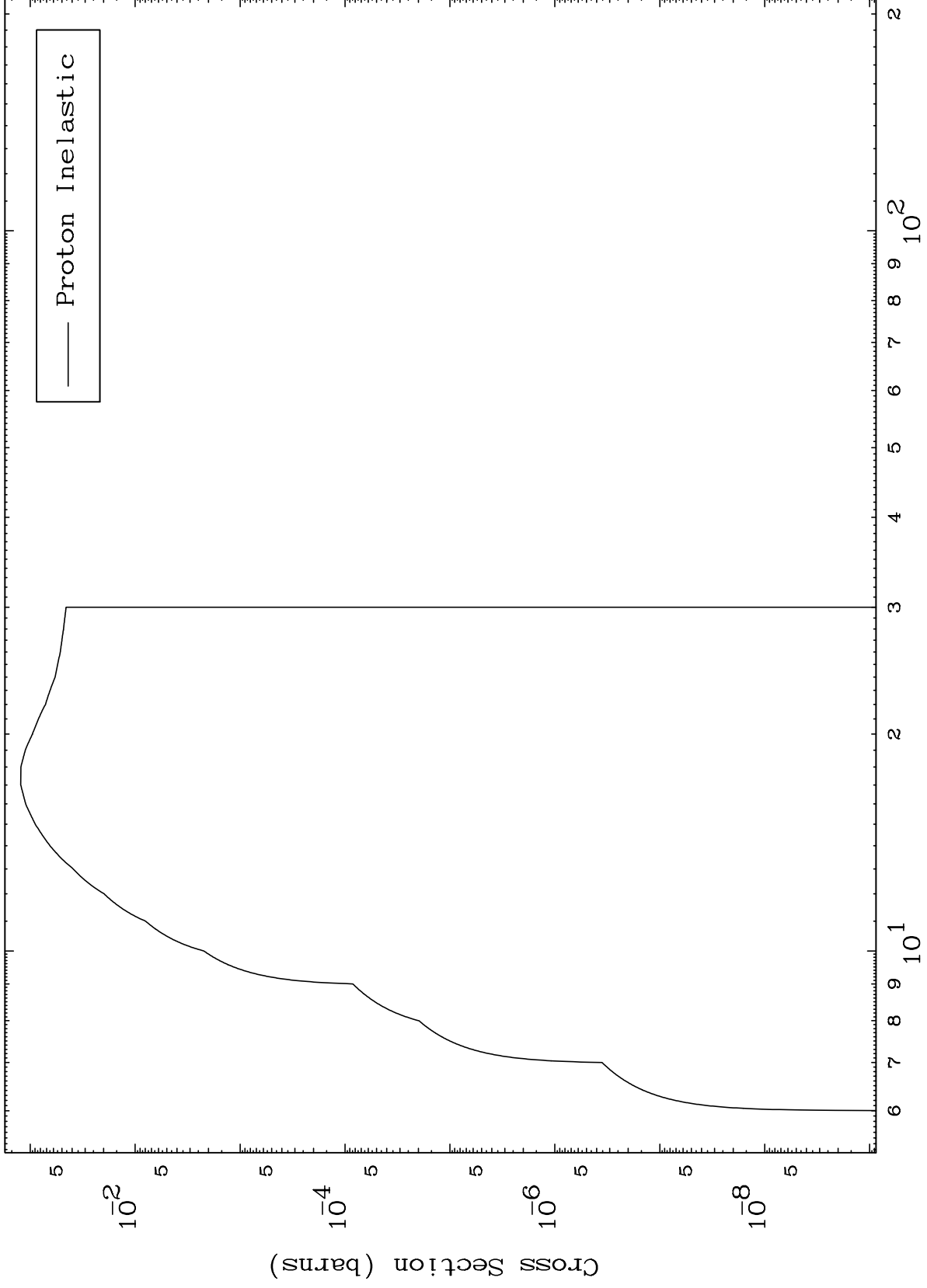


MAT 8075

(p, n') Level

81-Tl-186

0 Kelvin Cross Sections



6

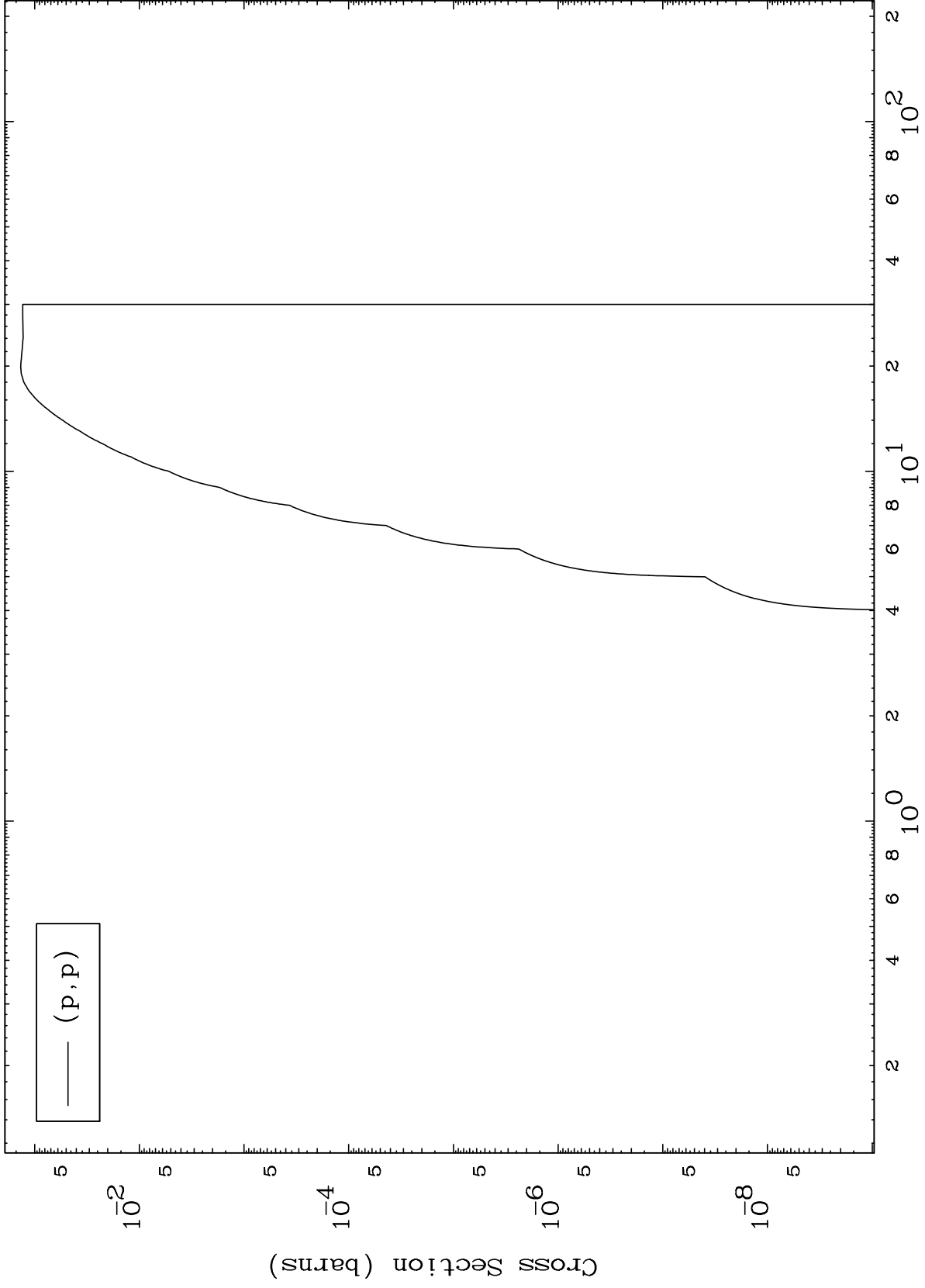
Incident Energy (MeV)

81-Tl-186

MAT 8075

(p,p) Levels
0 Kelvin Cross Sections

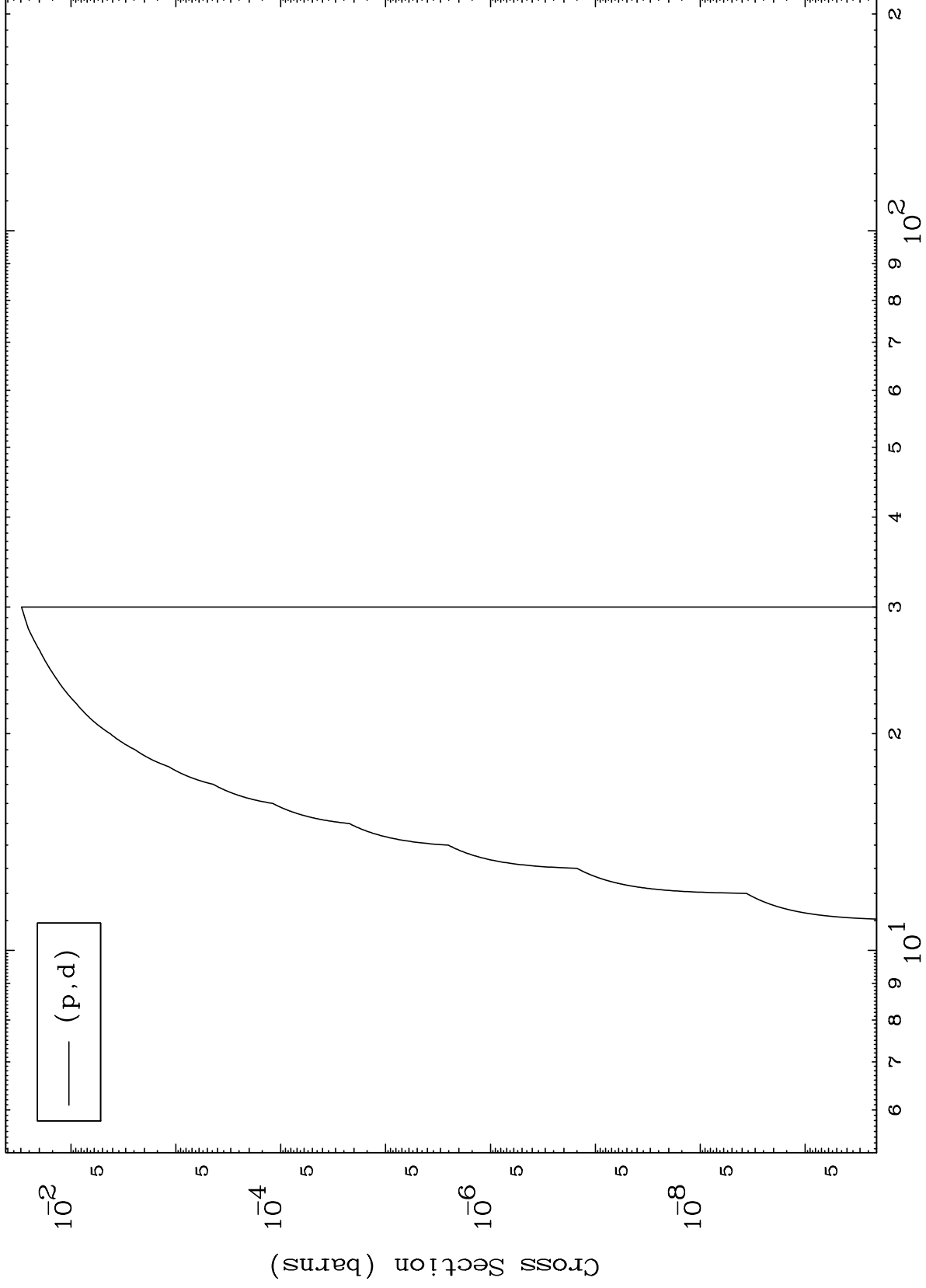
81-Tl-186



MAT 8075

(p,d) Levels
0 Kelvin Cross Sections

81-Tl-186



8

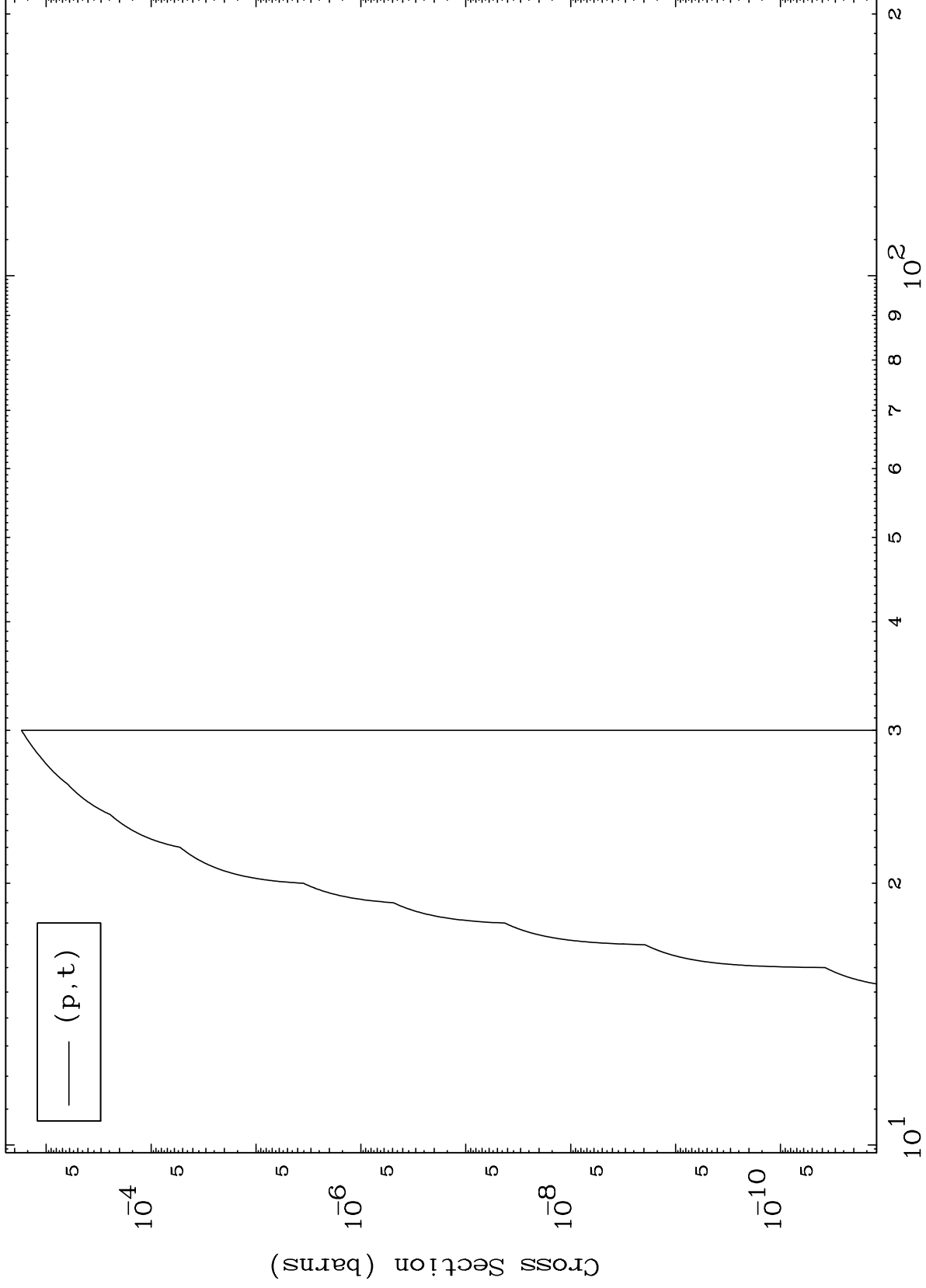
Incident Energy (MeV)

81-Tl-186

MAT 8075

(p,t) Levels
0 Kelvin Cross Sections

81-Tl-186



Incident Energy (MeV)

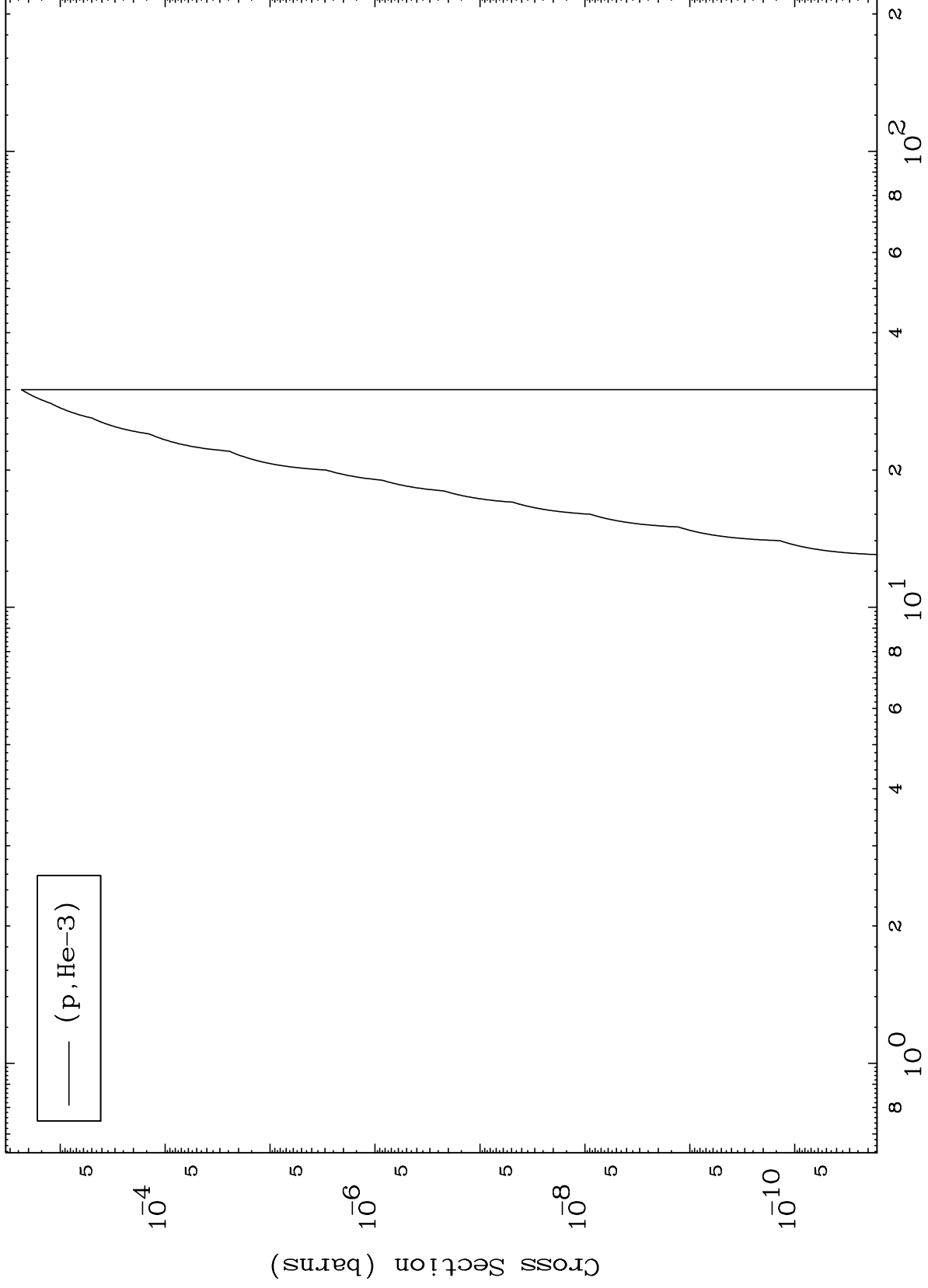
81-Tl-186

MAT 8075

(p,He3) Levels

81-Tl-186

0 Kelvin Cross Sections



10

Incident Energy (MeV)

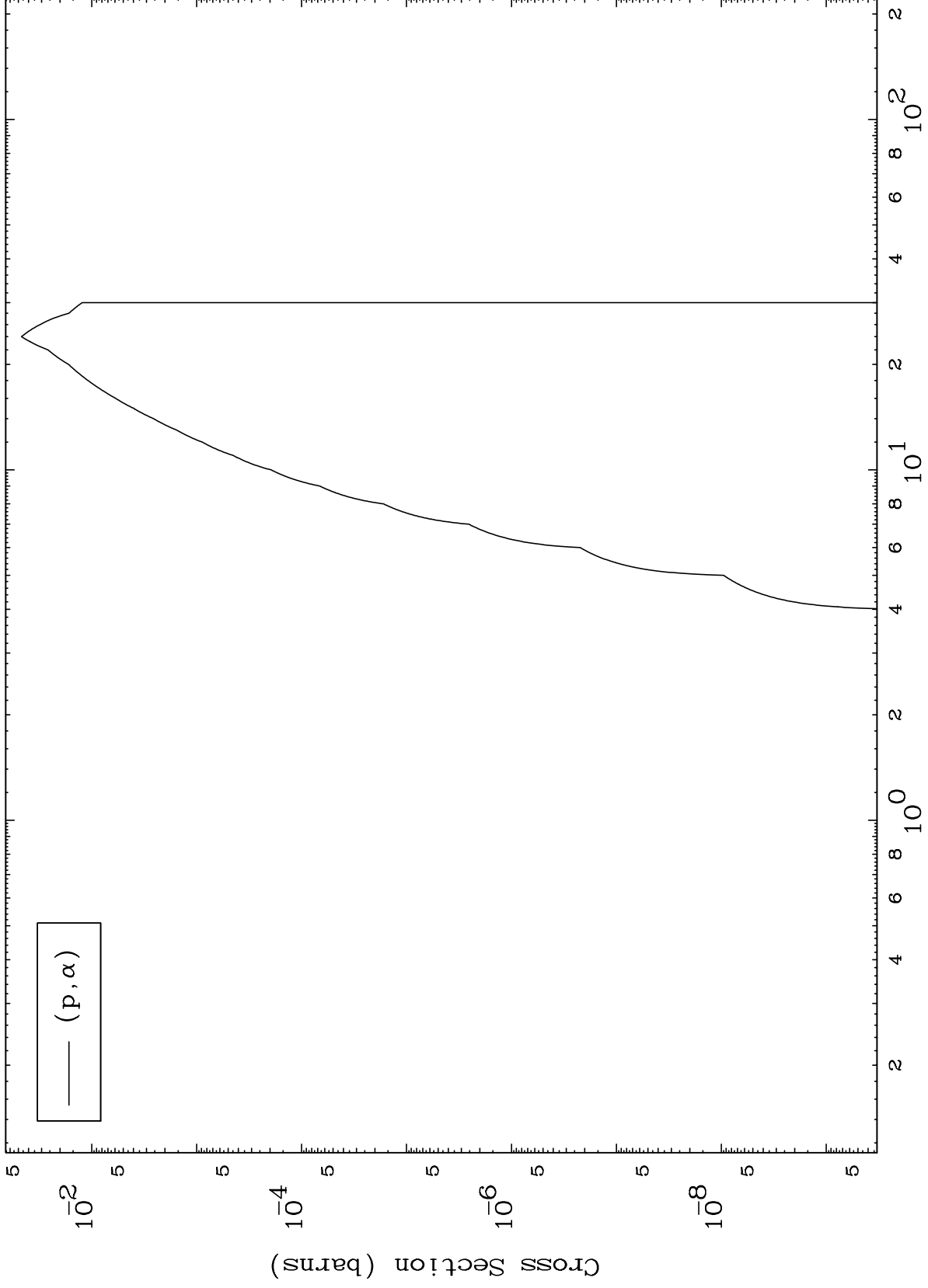
81-Tl-186

MAT 8075

(p, α) Levels

81-Tl-186

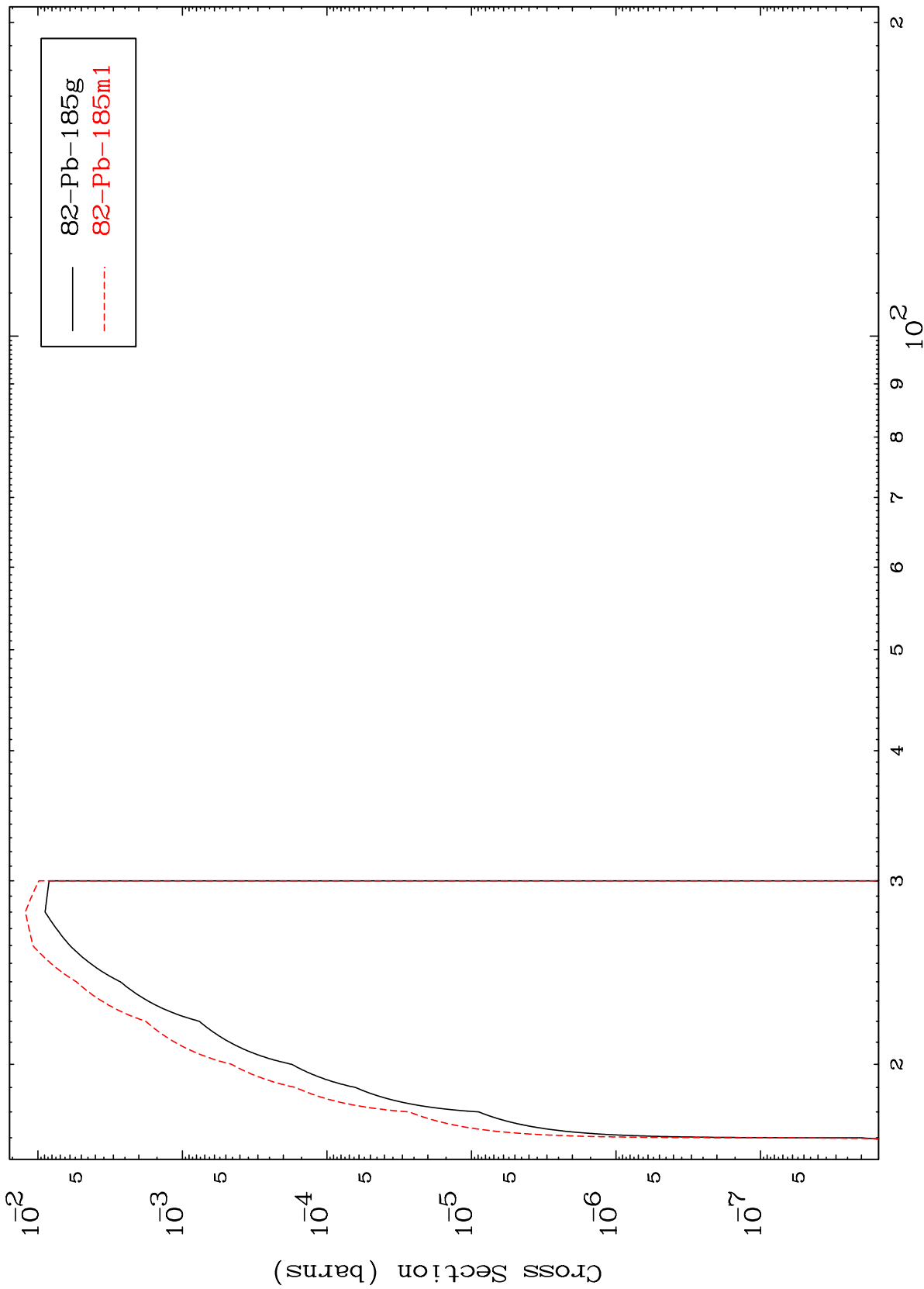
0 Kelvin Cross Sections



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81-Tl-186

(p,2n)
Radionuclide Production Cross Section



12

81-Tl-186

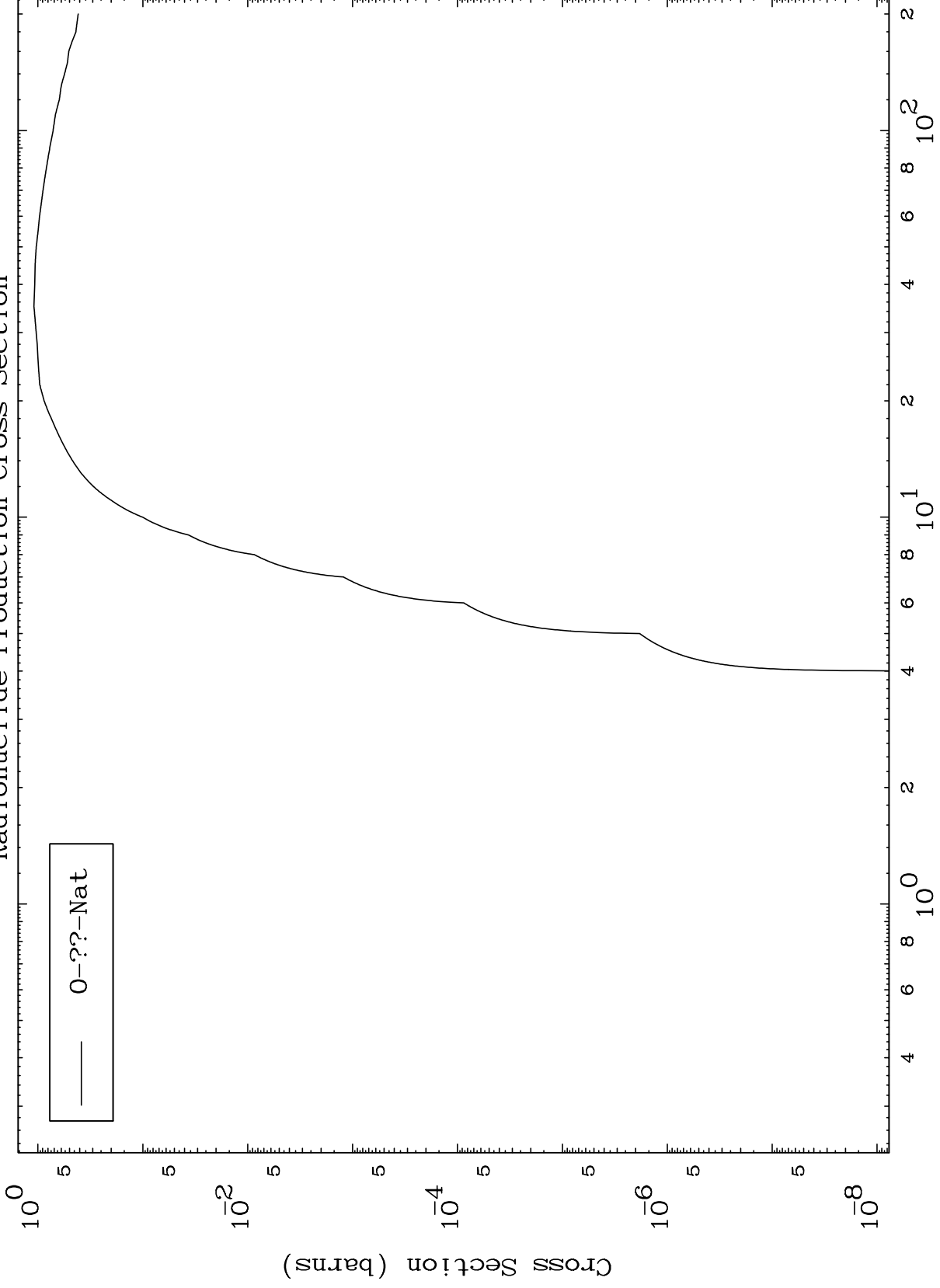
Incident Energy (MeV)

MAT 8075

Proton Fission

81-Tl-186

Radionuclide Production Cross Section



13

Incident Energy (MeV)

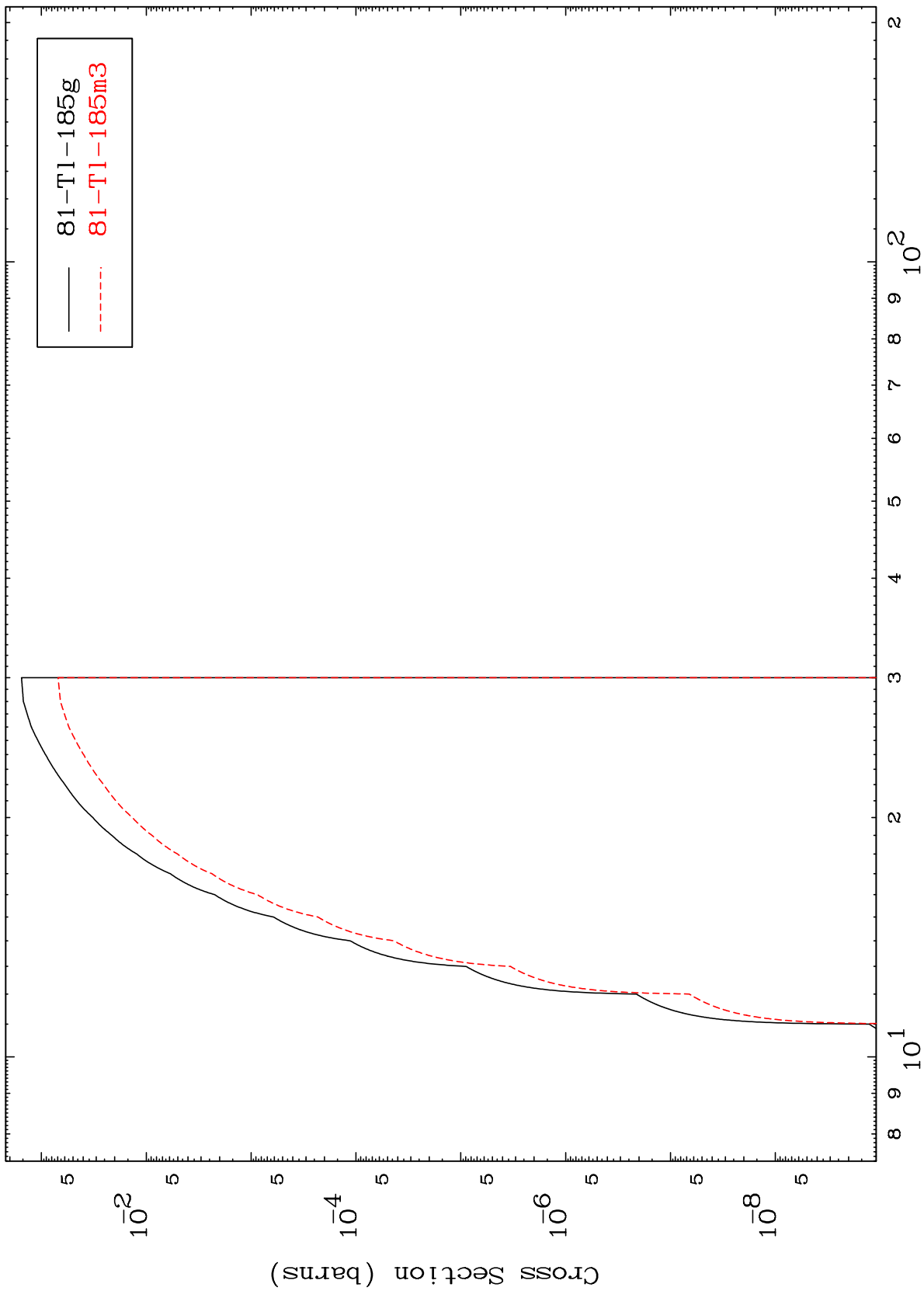
81-Tl-186

MAT 8075

(p,n') p

81-Tl-186

Radionuclide Production Cross Section



14

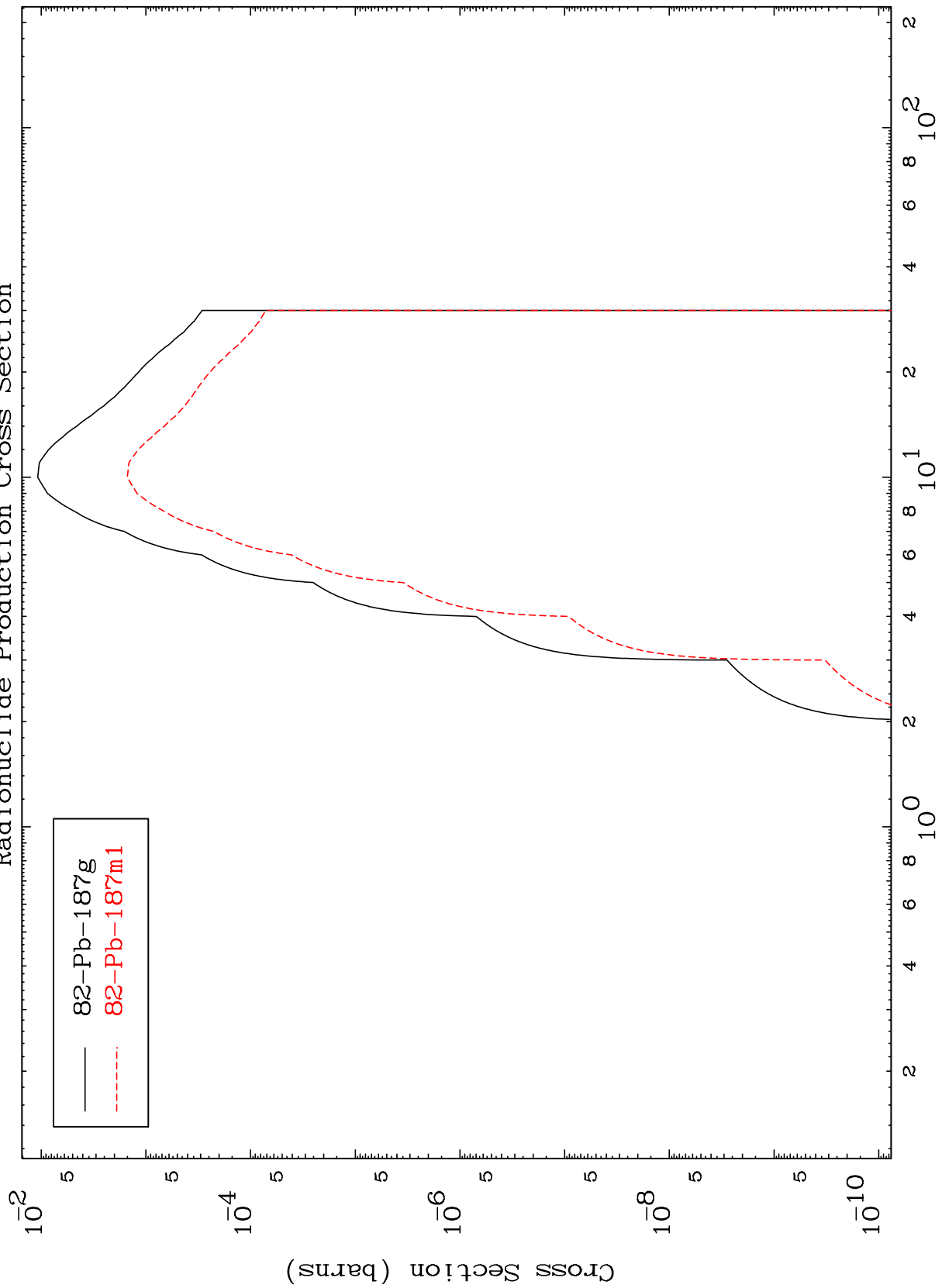
Incident Energy (MeV)

81-Tl-186

MAT 8075

81-Tl-186

Radionuclide Production Cross Section



82-Pb-187g
82-Pb-187m1

15

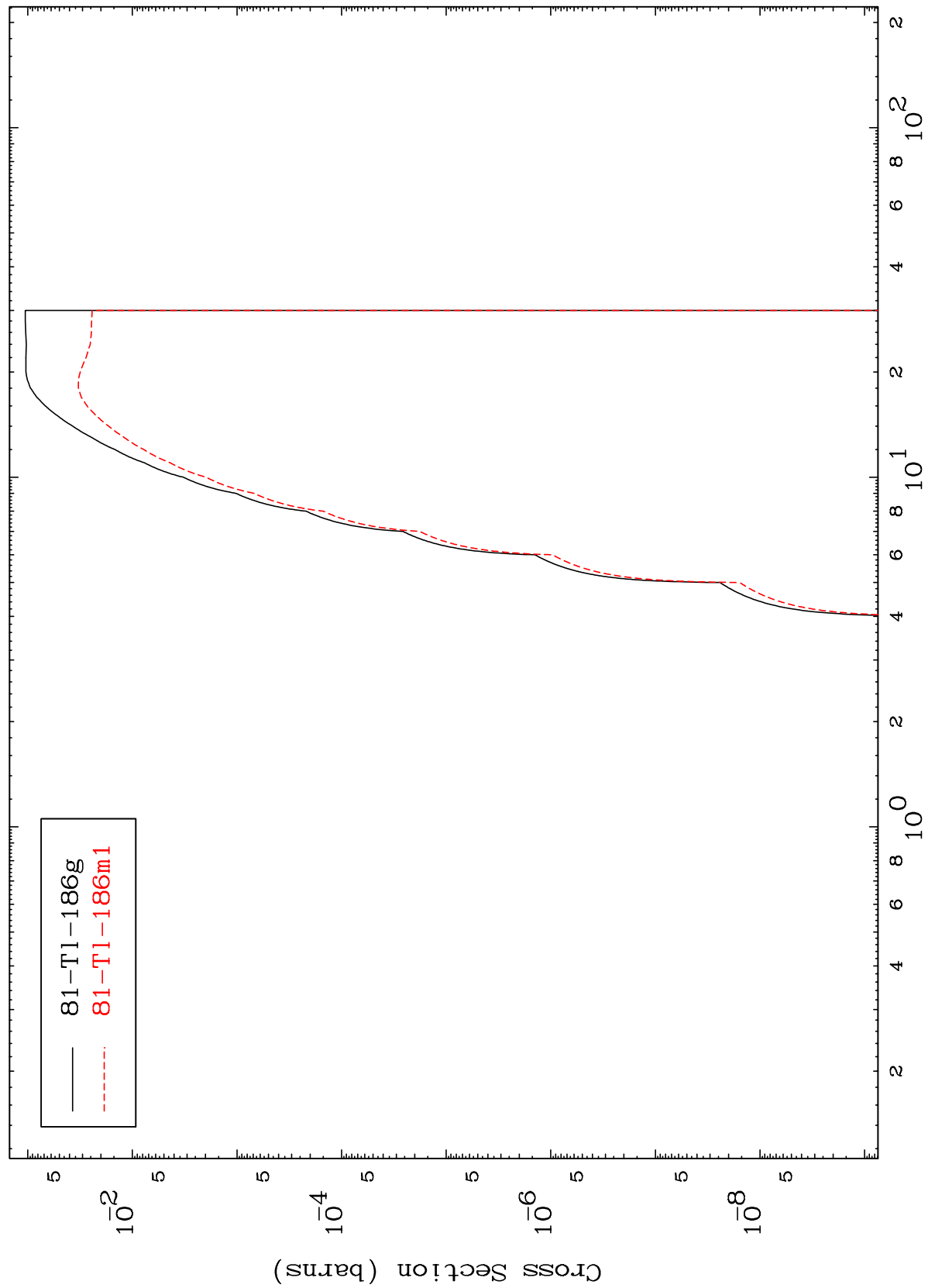
81-Tl-186

Incident Energy (MeV)

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81-Tl-186

Radionuclide Production Cross Section (p,p)



16

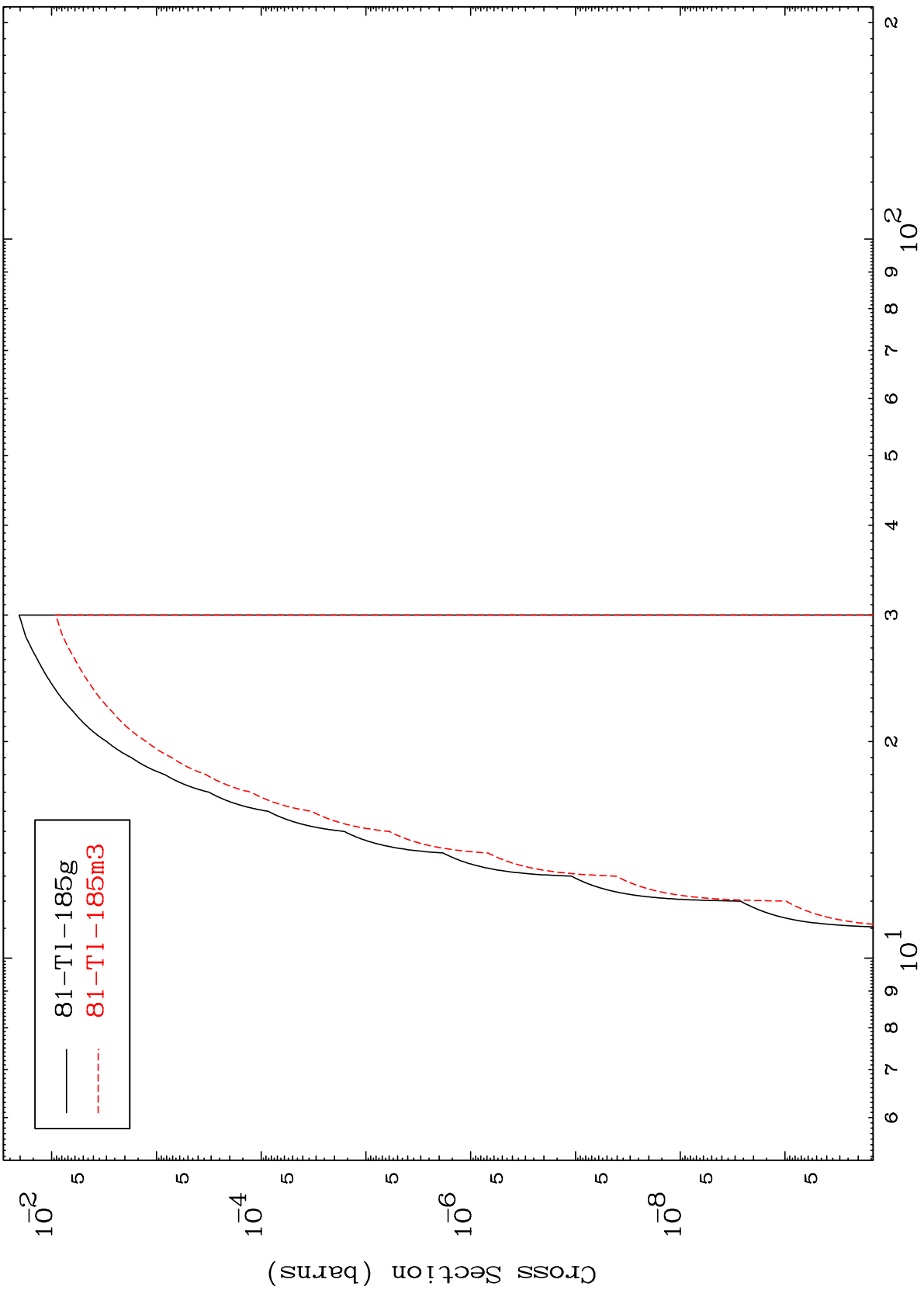
81-Tl-186

Incident Energy (MeV)

MAT 8075

81-Tl-186

(p,d)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

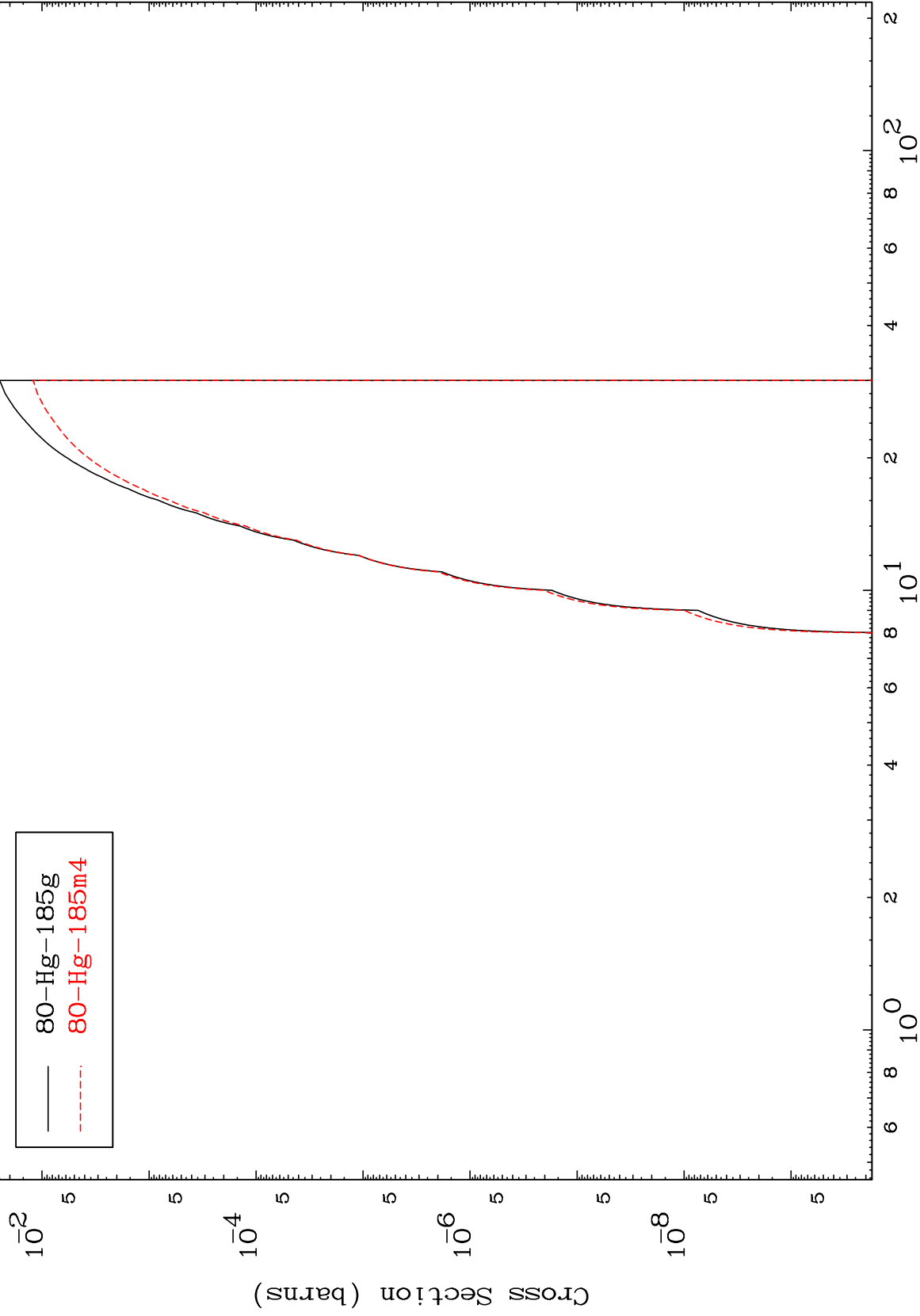
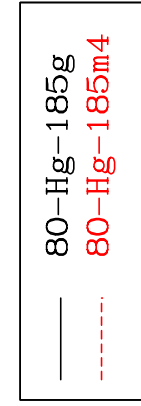
81-Tl-186

MAT 8075

(p,2p)

81-Tl-186

Radionuclide Production Cross Section



18

Incident Energy (MeV)

81-Tl-186