

Program EVALPLOT
(Version 2018-1)

by

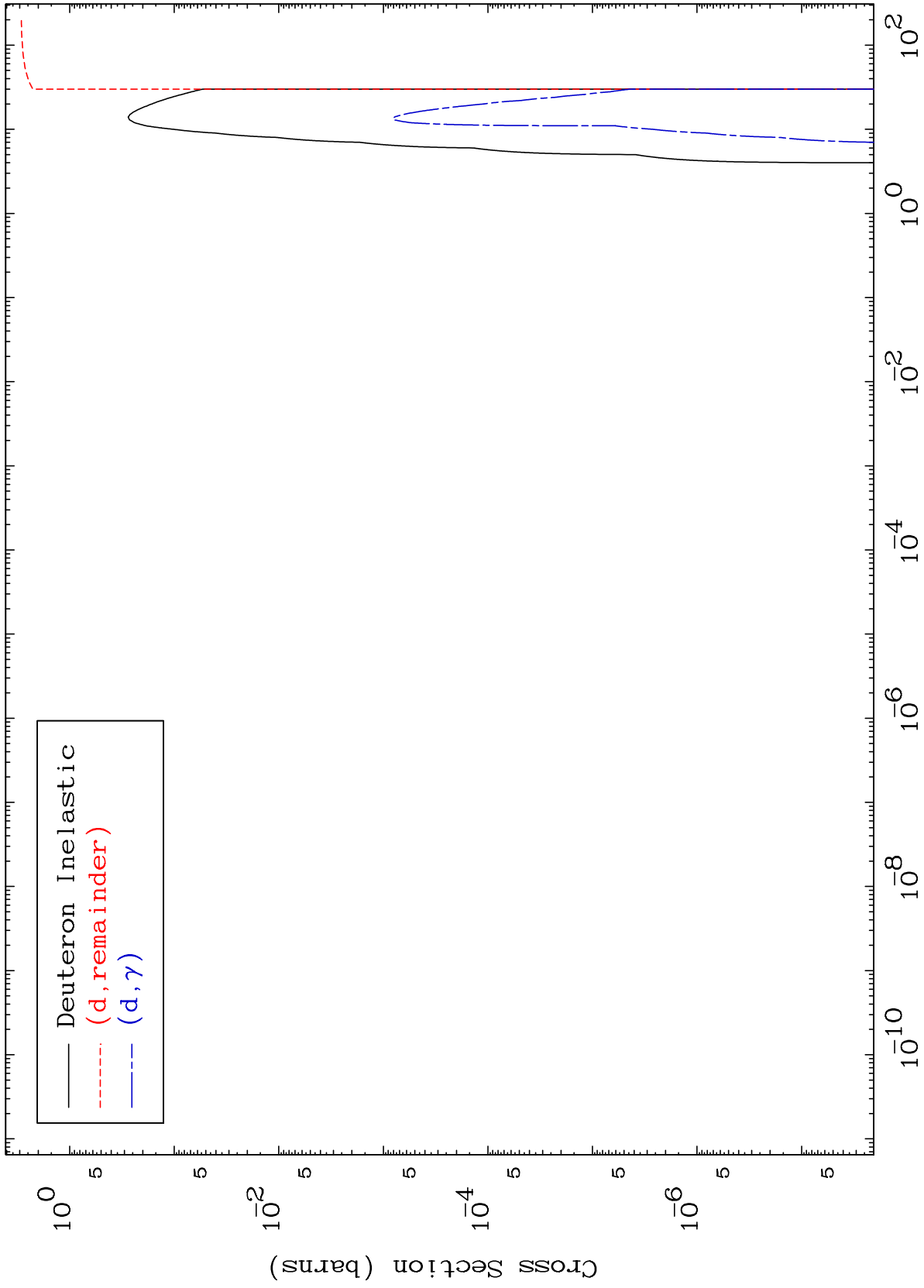
Dermott E. Cullen
(Present Contact Information)

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E.Mail:redcullen1@comcast.net
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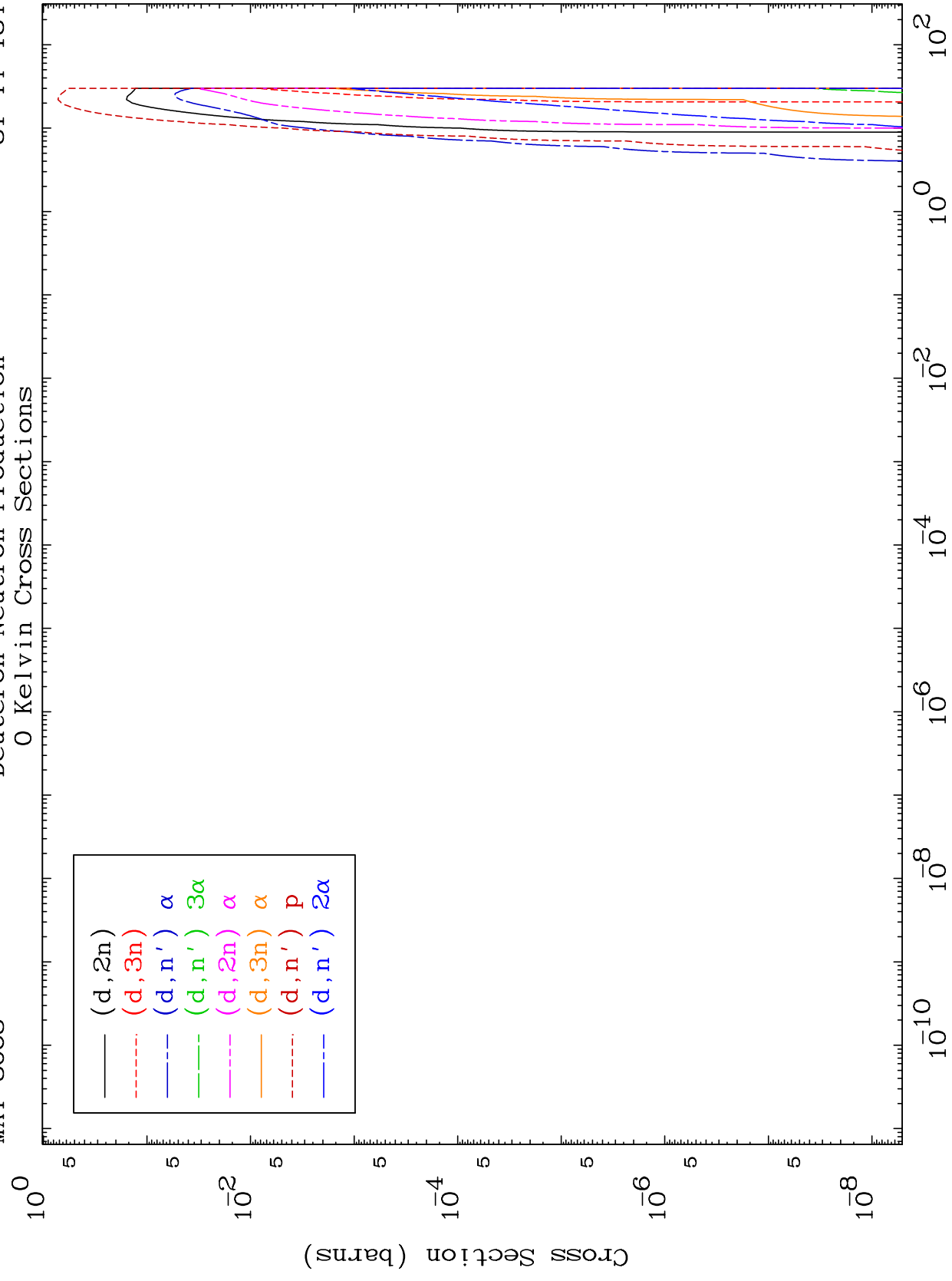
Press Mouse Button to Start



MAT 8068

Deuteron Neutron Production
0 Kelvin Cross Sections

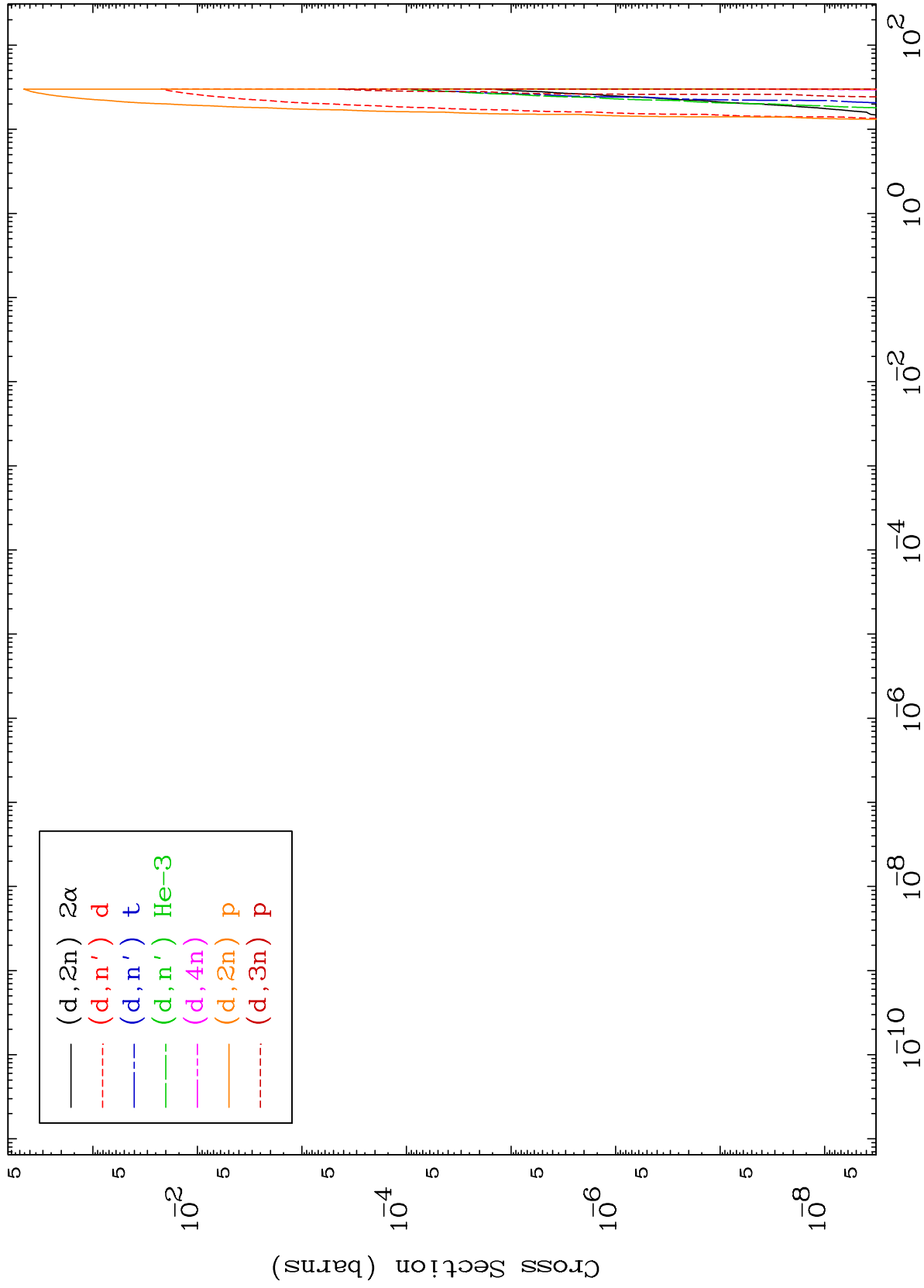
81-Tl-184



MAT 8068

Deuteron Neutron Production
0 Kelvin Cross Sections

81-Tl-184



3

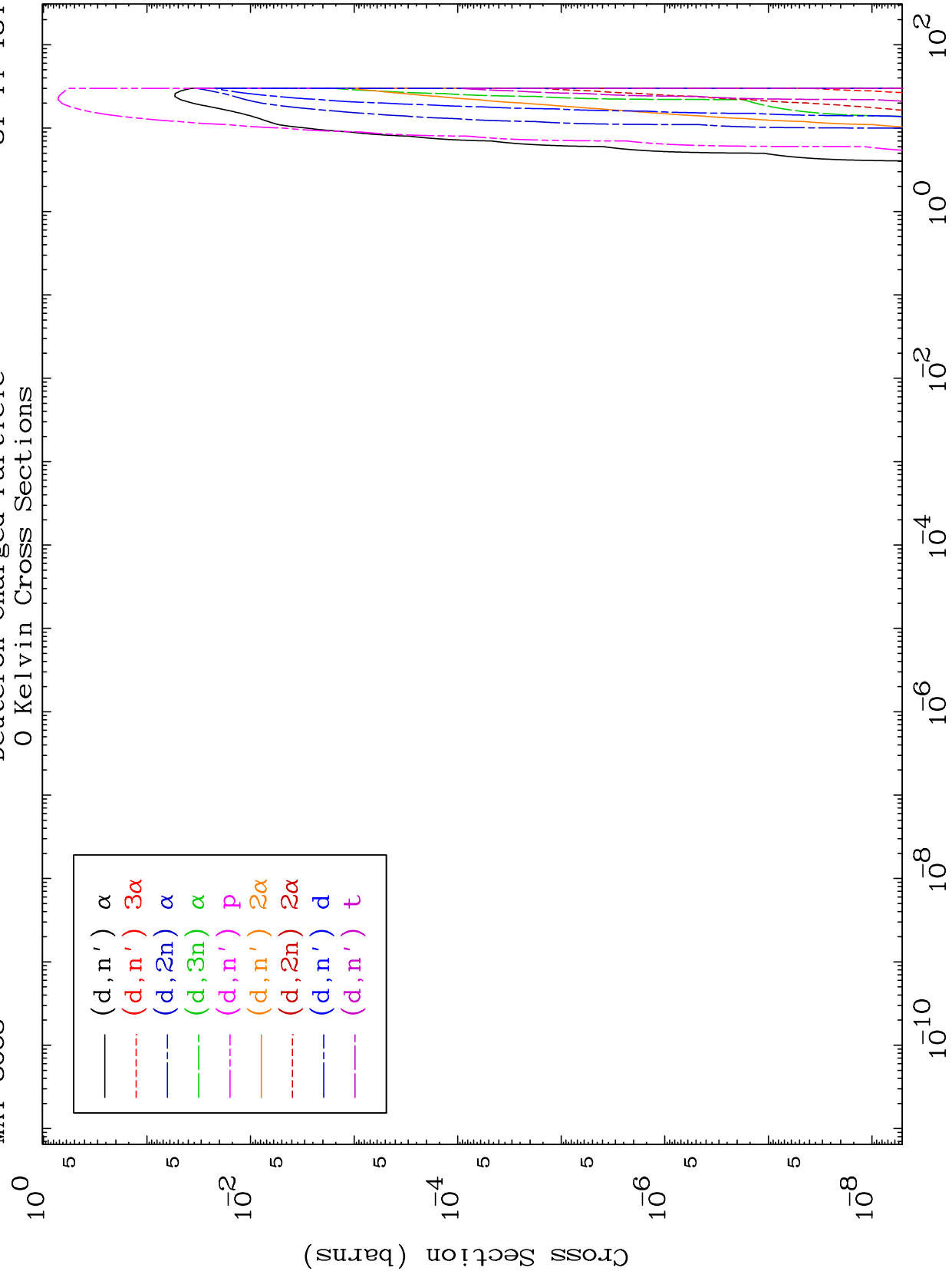
Incident Energy (MeV)

81-Tl-184

MAT 8068

Deuteron Charged Particle
0 Kelvin Cross Sections

81-Tl-184

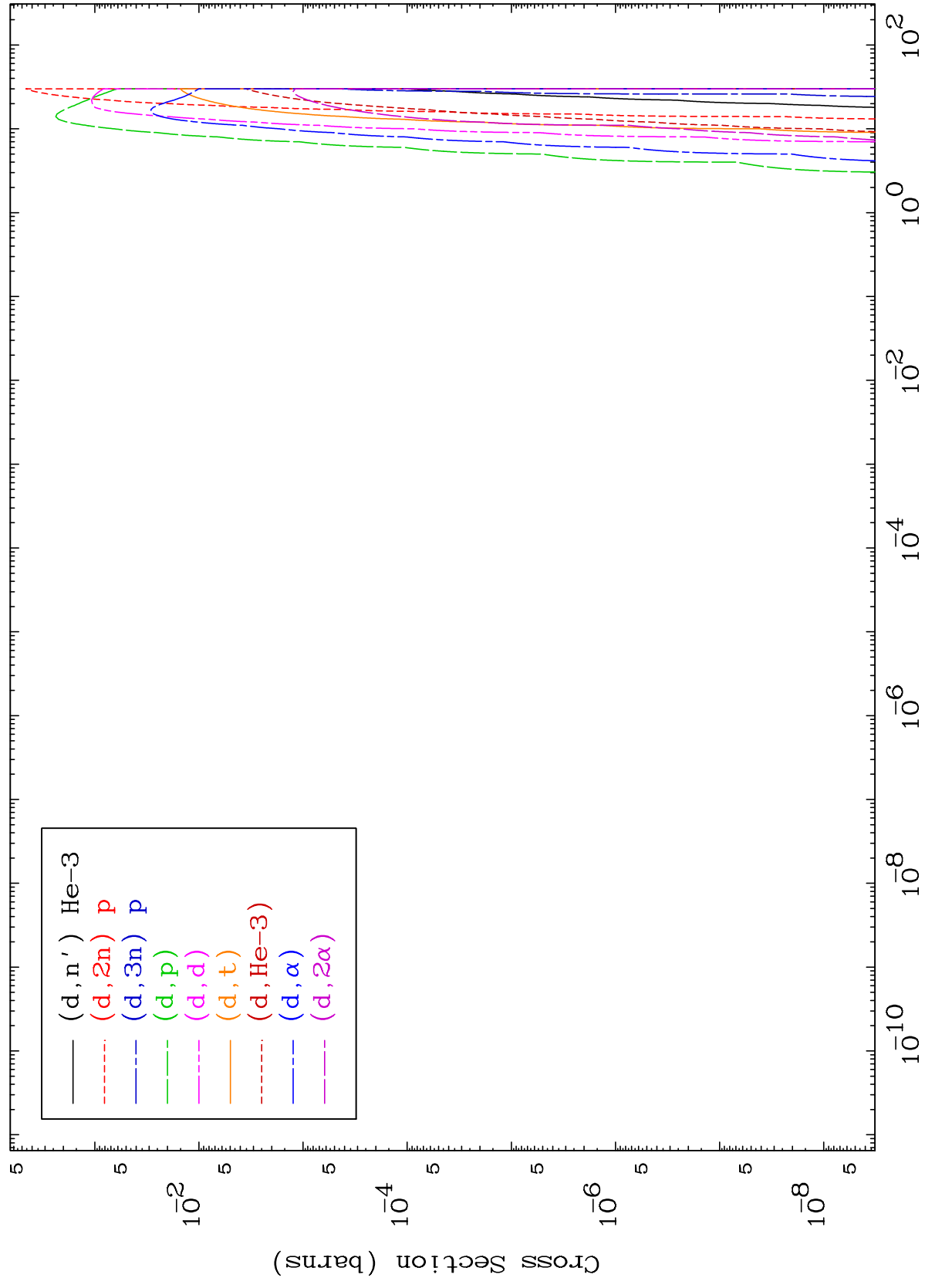


81-Tl-184

MAT 8068

Deuteron Charged Particle
0 Kelvin Cross Sections

81-Tl-184



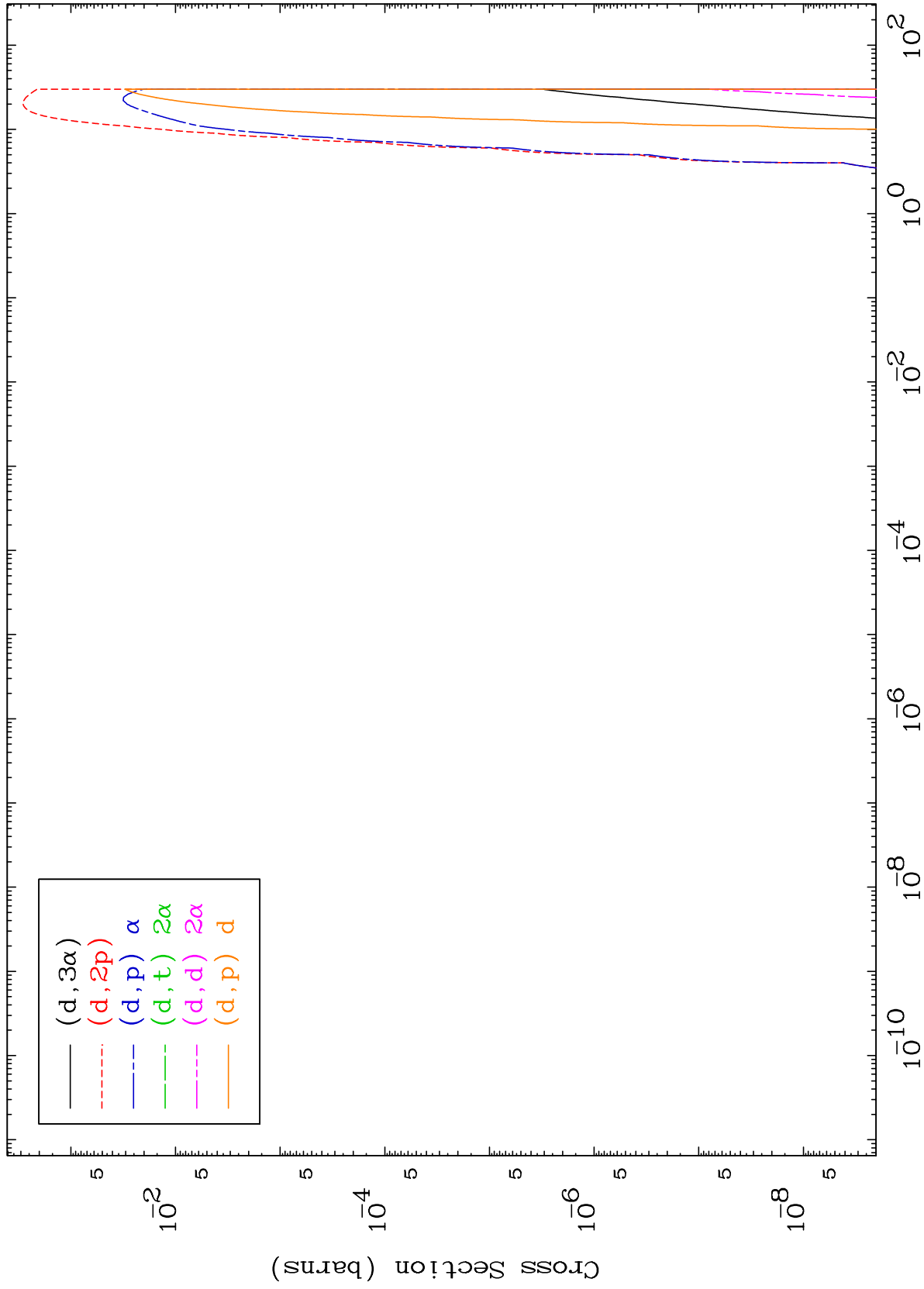
5

81-Tl-184

MAT 8068

Deuteron Charged Particle
0 Kelvin Cross Sections

81-T1-184



6

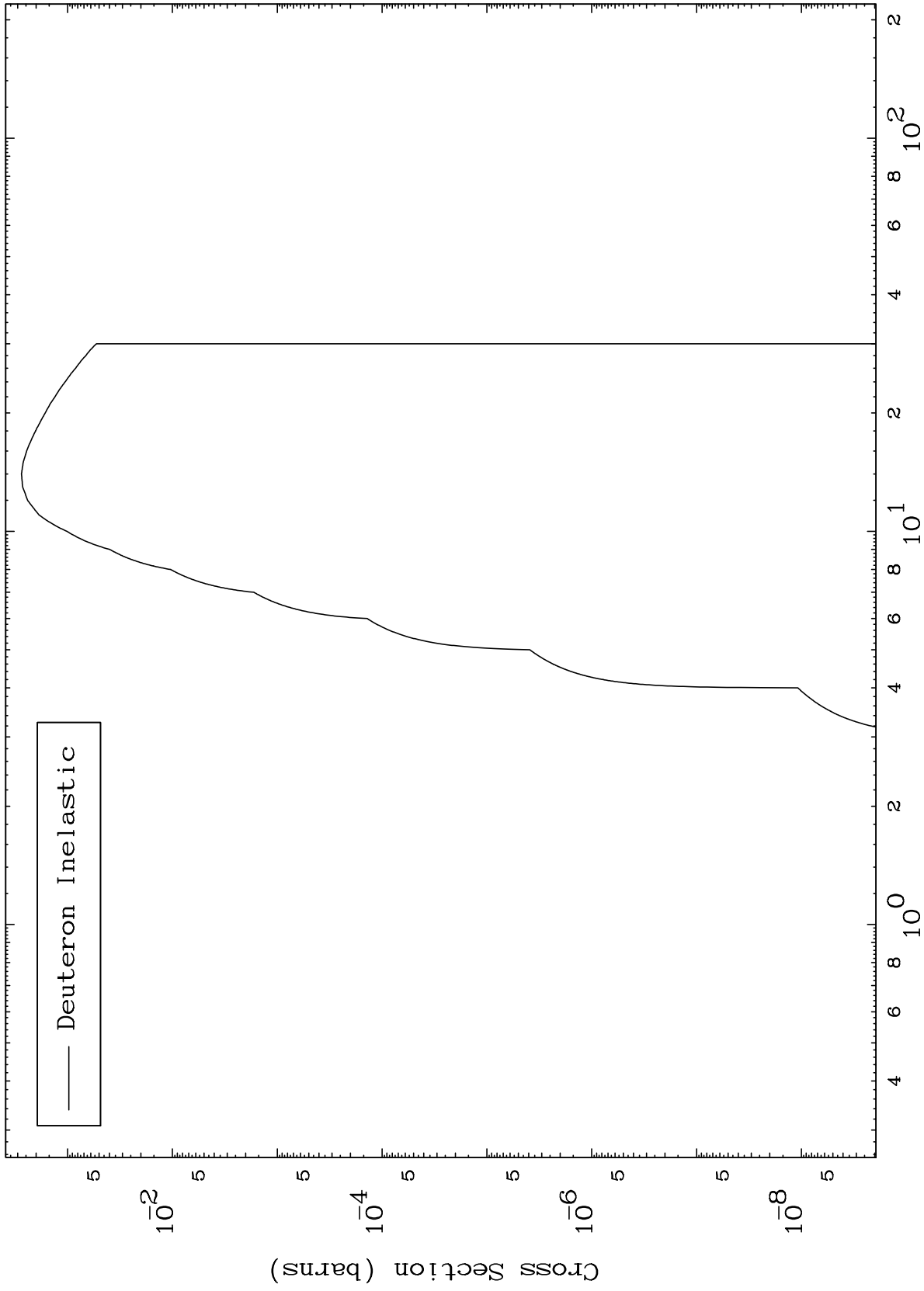
Incident Energy (MeV)

81-T1-184

MAT 8068

(d,n') Level
0 Kelvin Cross Sections

81-Tl-184



7

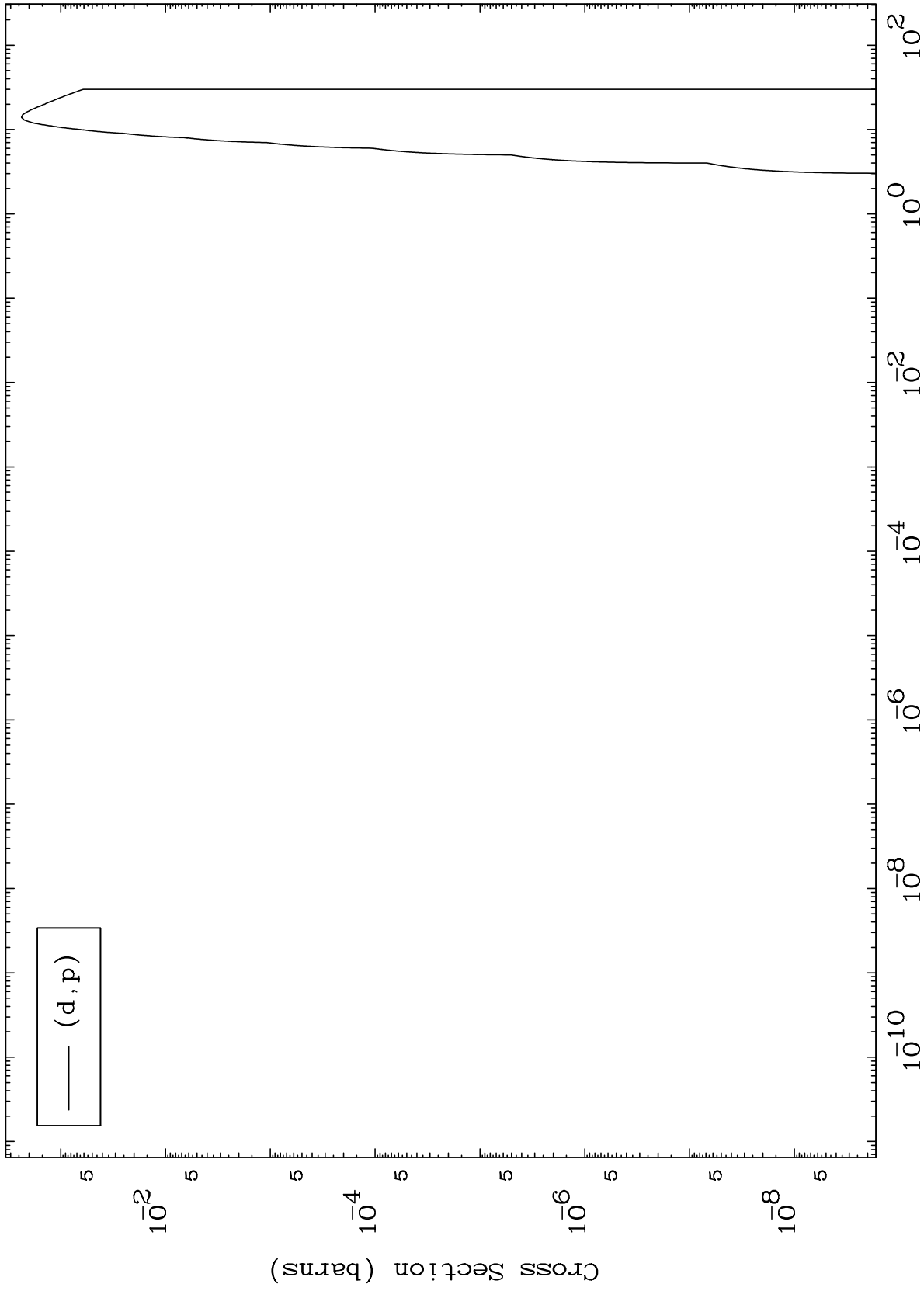
Incident Energy (MeV)

81-Tl-184

MAT 8068

(d,p) Levels
0 Kelvin Cross Sections

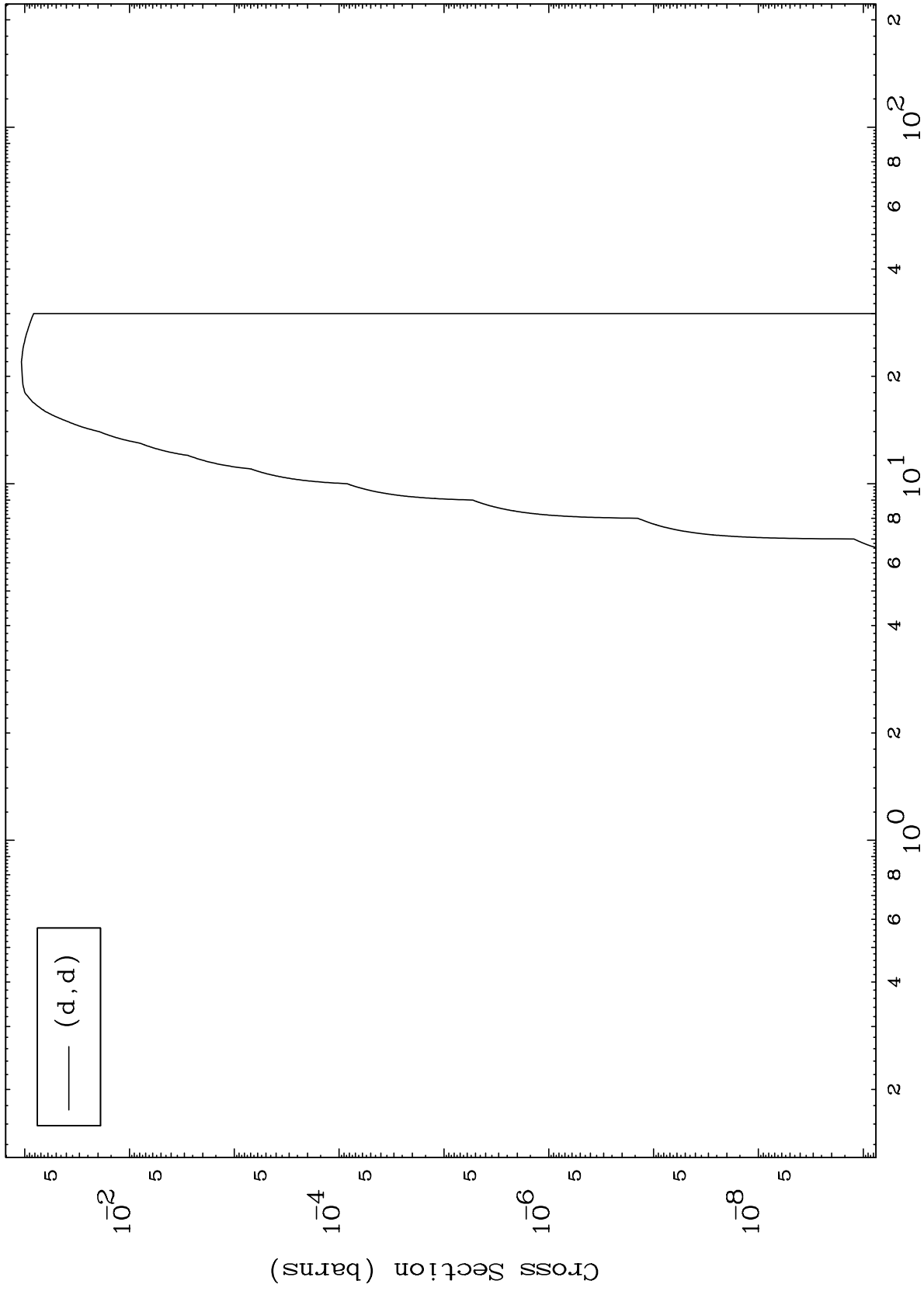
81-Tl-184



MAT 8068

(d,d) Levels
0 Kelvin Cross Sections

81-Tl-184



9

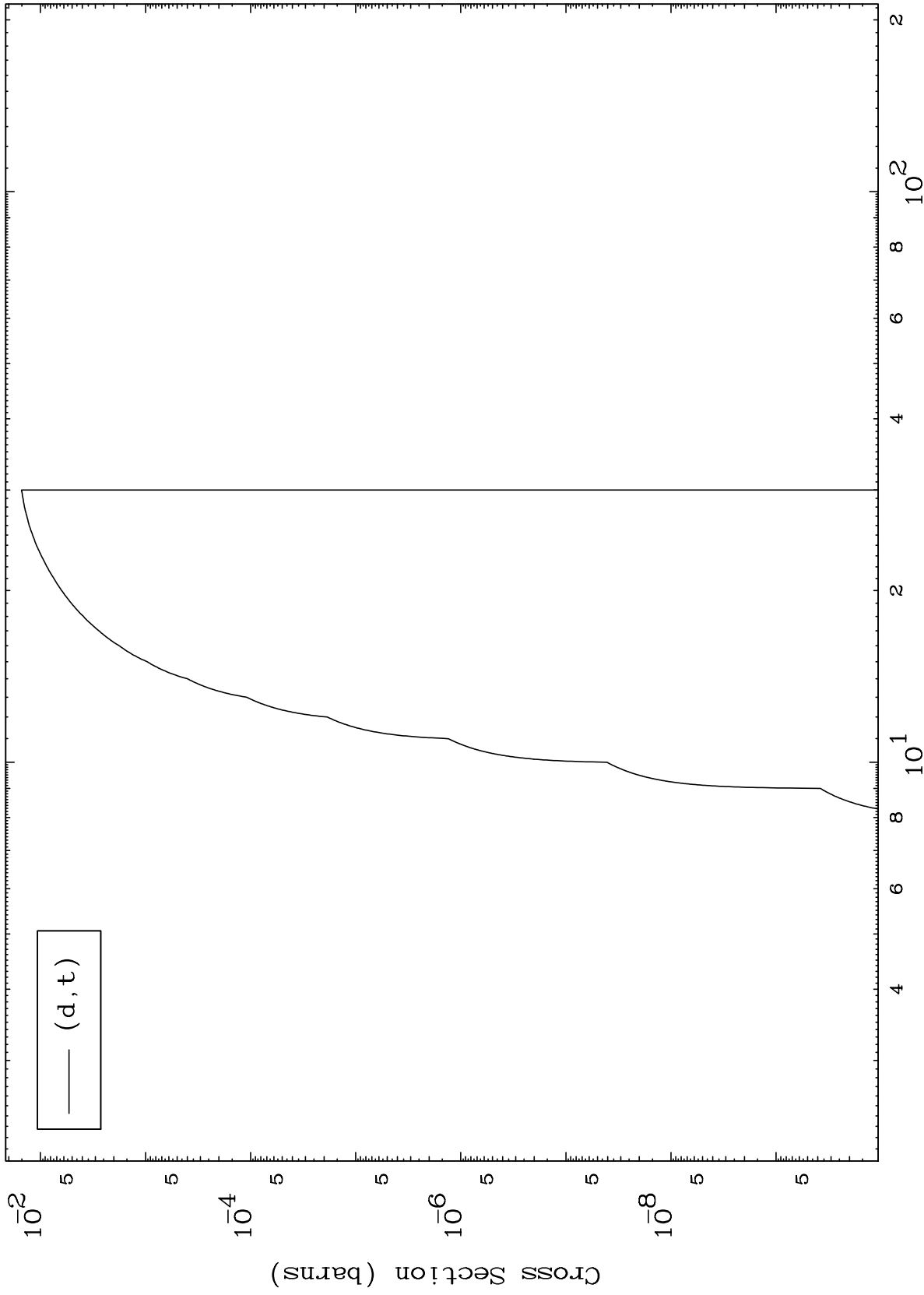
Incident Energy (MeV)

81-Tl-184

MAT 8068

(d,t) Levels
0 Kelvin Cross Sections

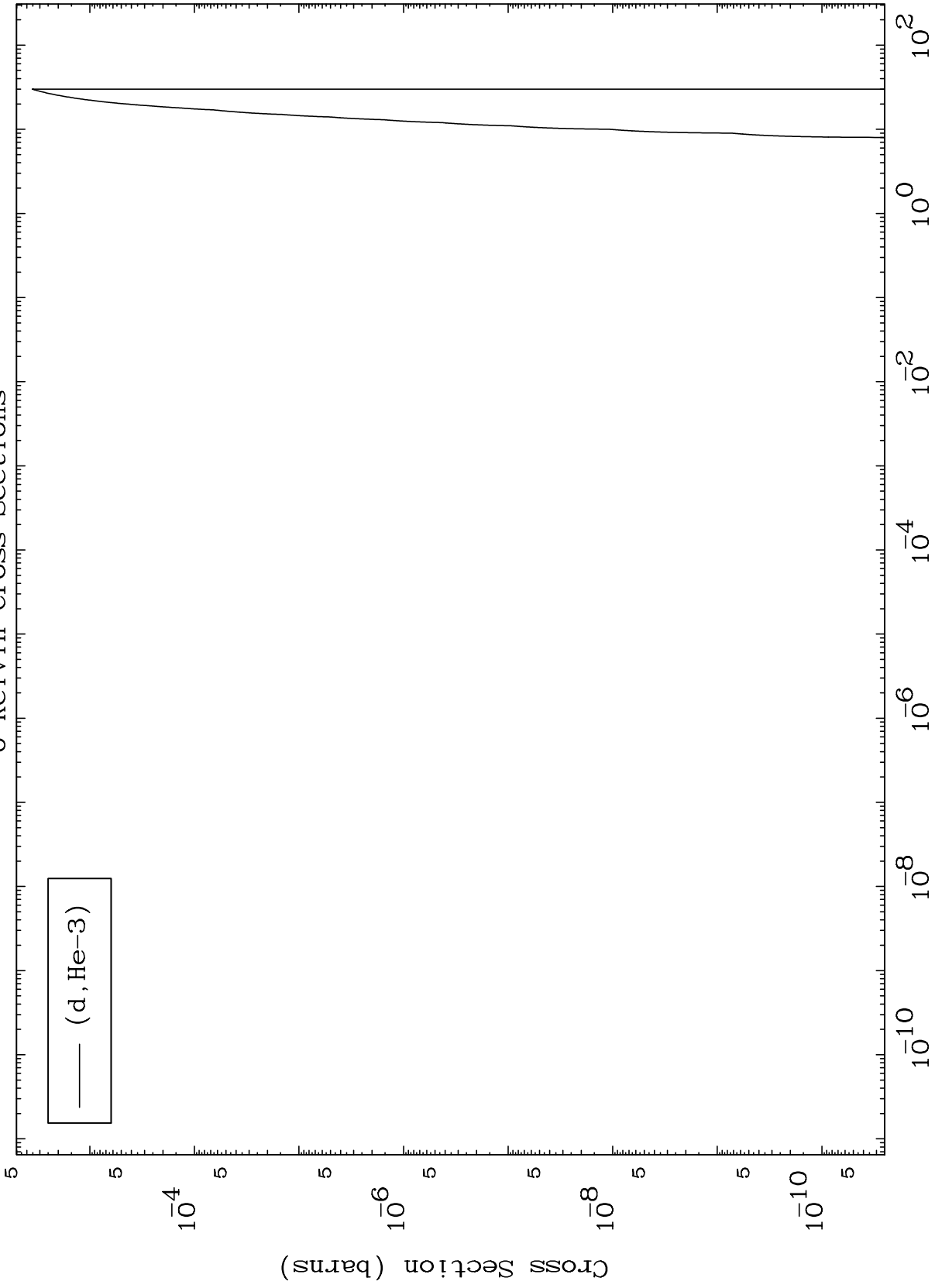
81-Tl-184



MAT 8068

(d,He3) Levels
0 Kelvin Cross Sections

81-T1-184



11

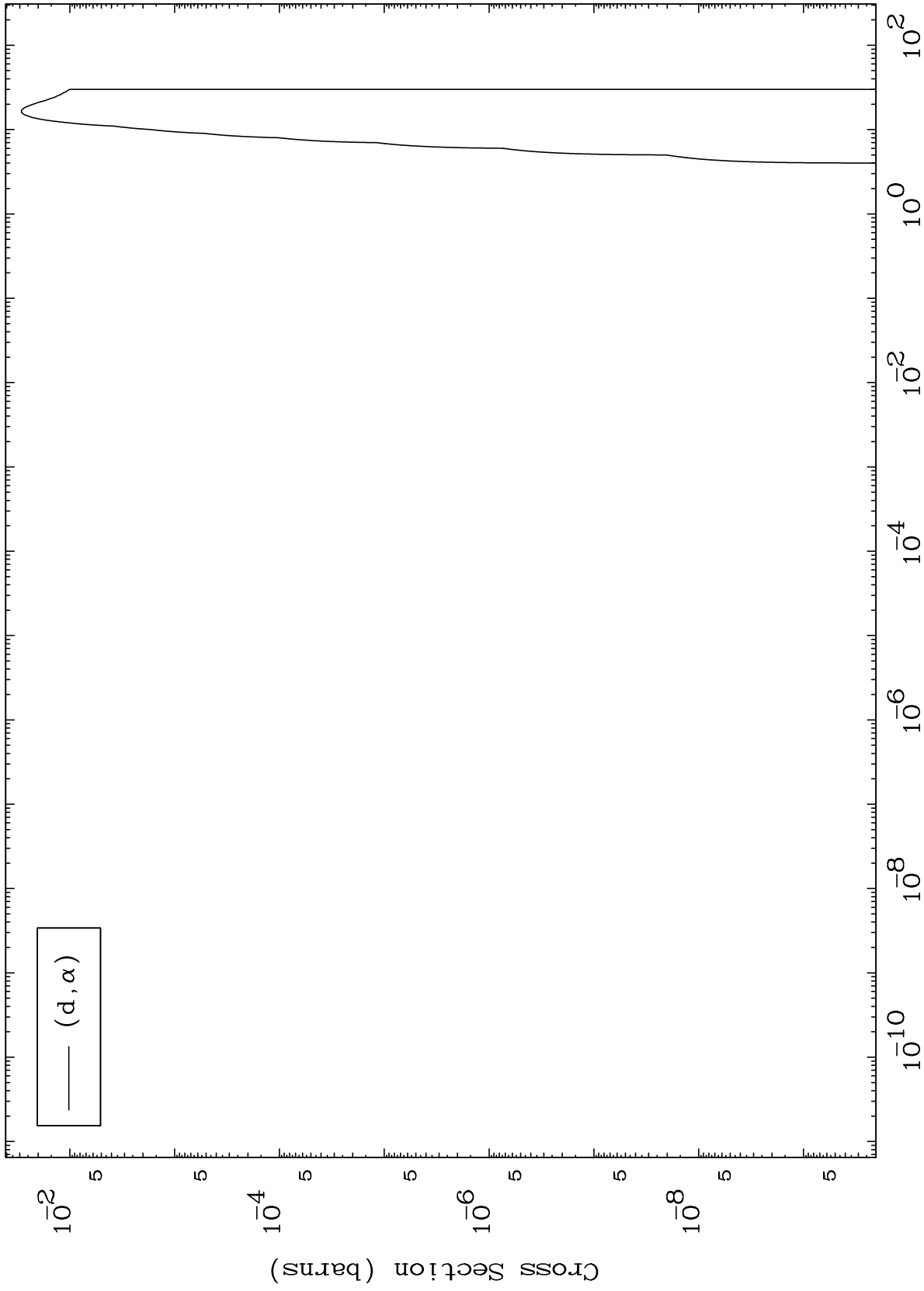
Incident Energy (MeV)

81-T1-184

MAT 8068

(d, α) Levels
0 Kelvin Cross Sections

81-Tl-184



12

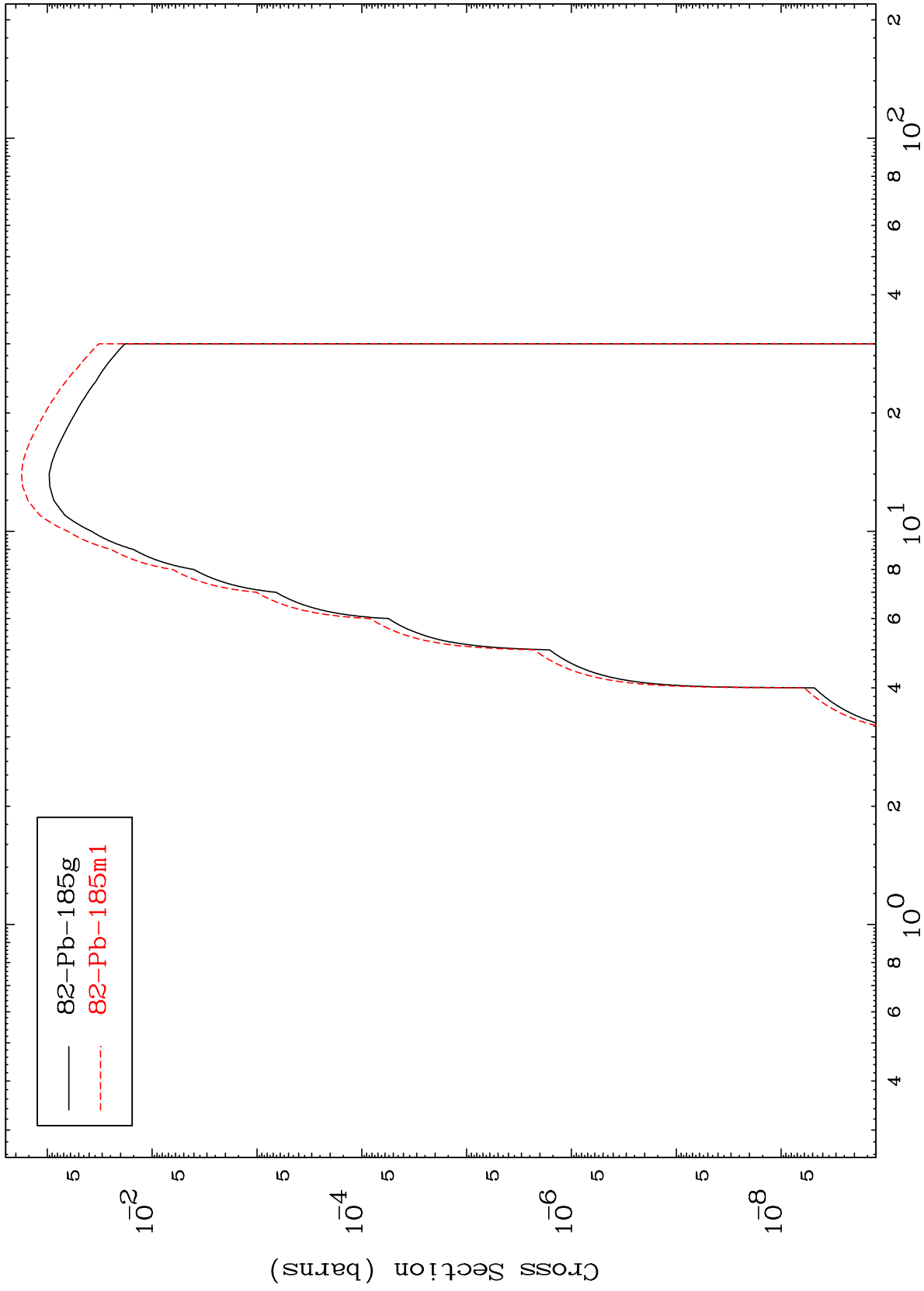
Incident Energy (MeV)

81-Tl-184

MAT 8068

Deuteron Inelastic
Radionuclide Production Cross Section

81-Tl-184



13

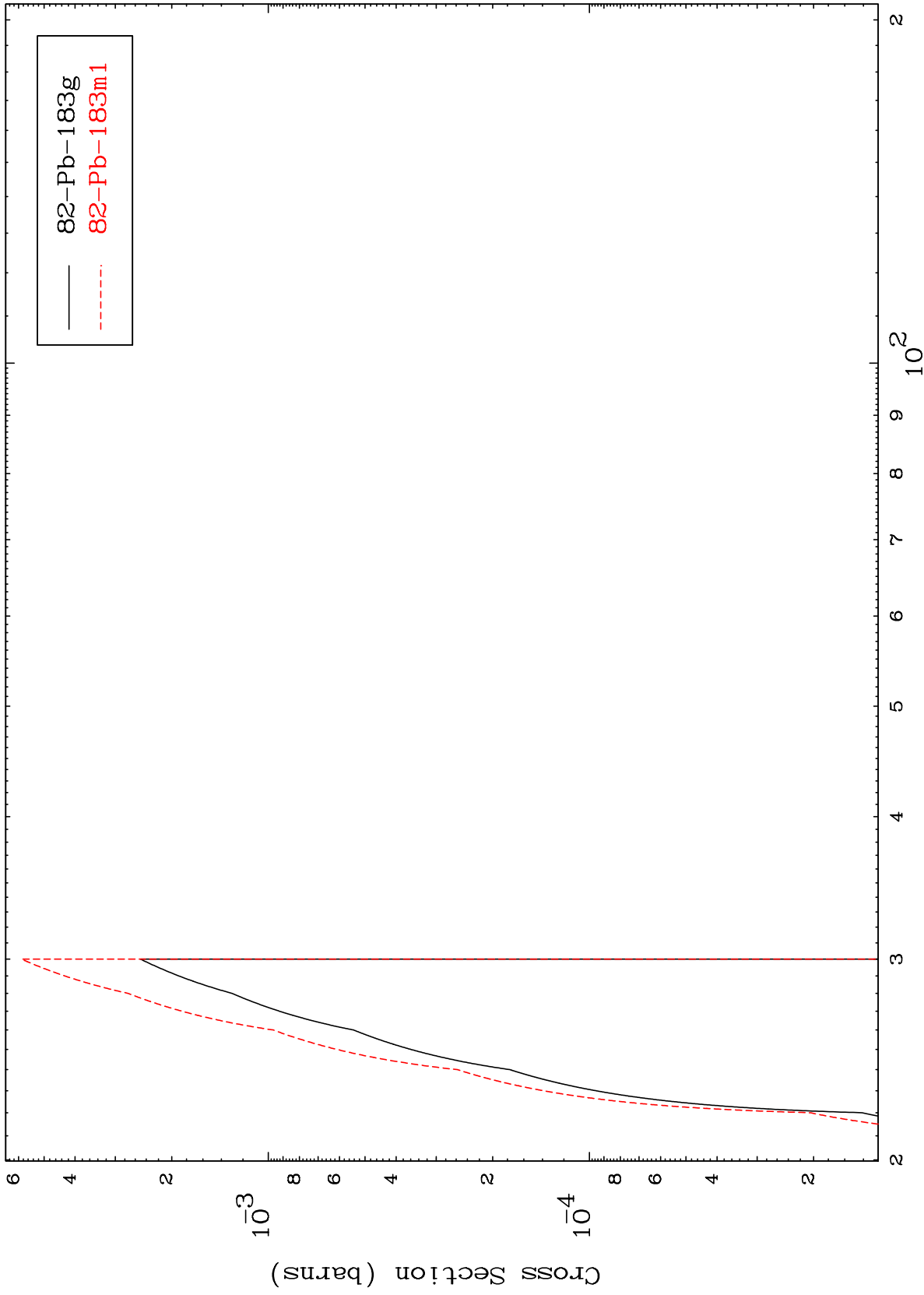
Incident Energy (MeV)

81-Tl-184

MAT 8068

81-Tl-184

(d,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

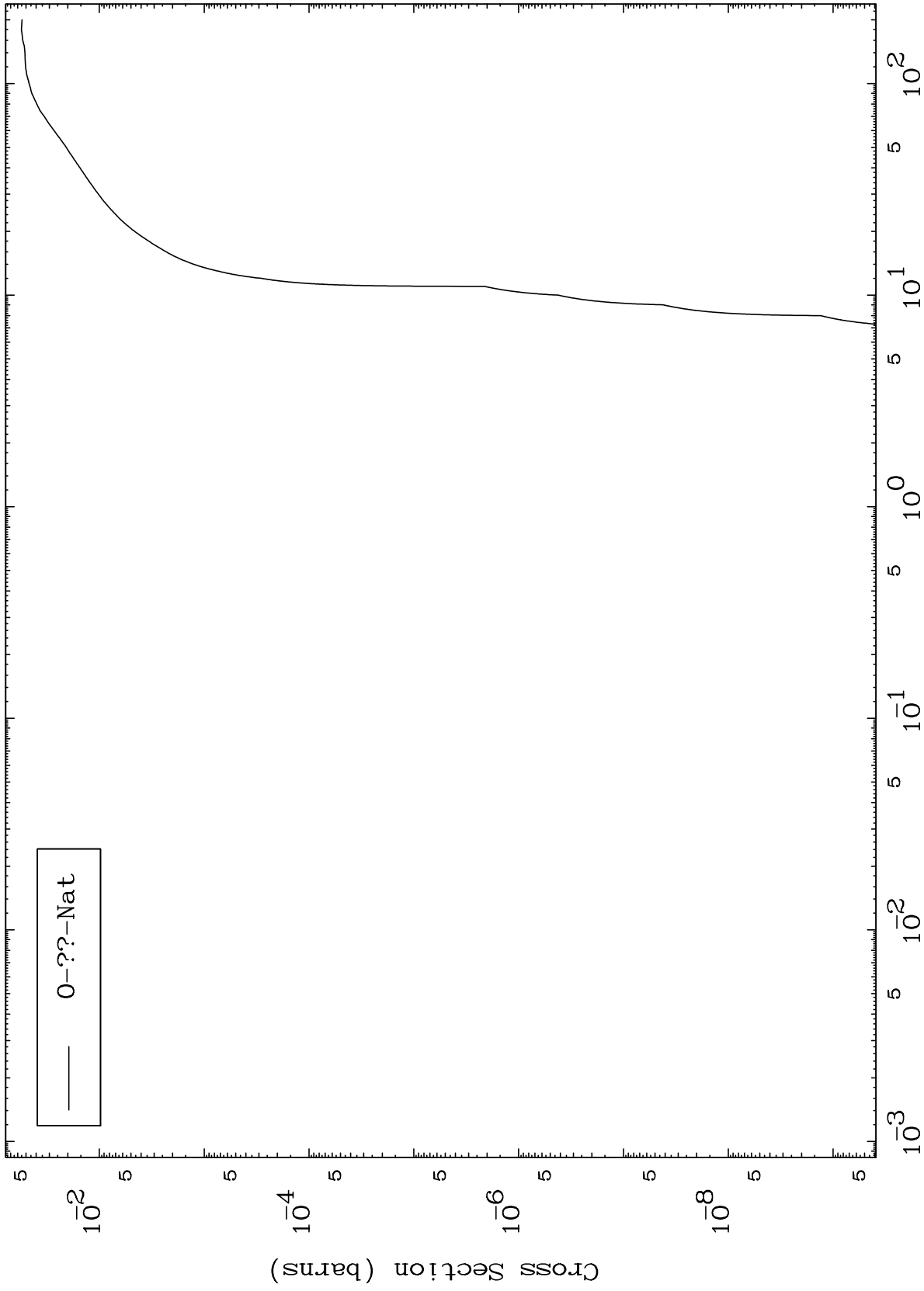
81-Tl-184

MAT 8068

Deuteron Fission

81-Tl-184

Radionuclide Production Cross Section



0-??-Nat

Incident Energy (MeV)

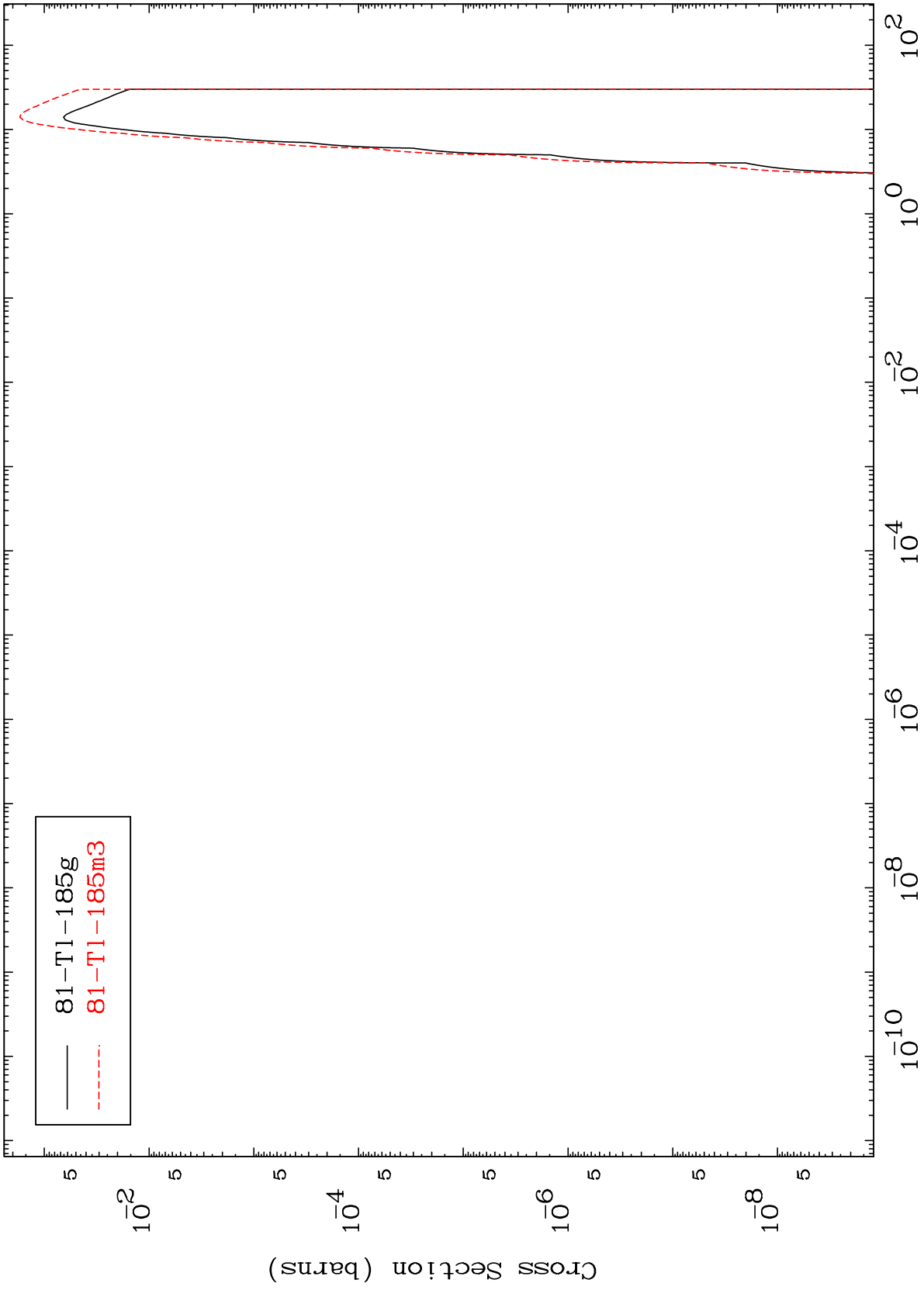
81-Tl-184

15

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(d,p)
Radionuclide Production Cross Section

81-Tl-184



16

Incident Energy (MeV)

81-Tl-184