

Program EVALPLOT
(Version 2018-1)

by

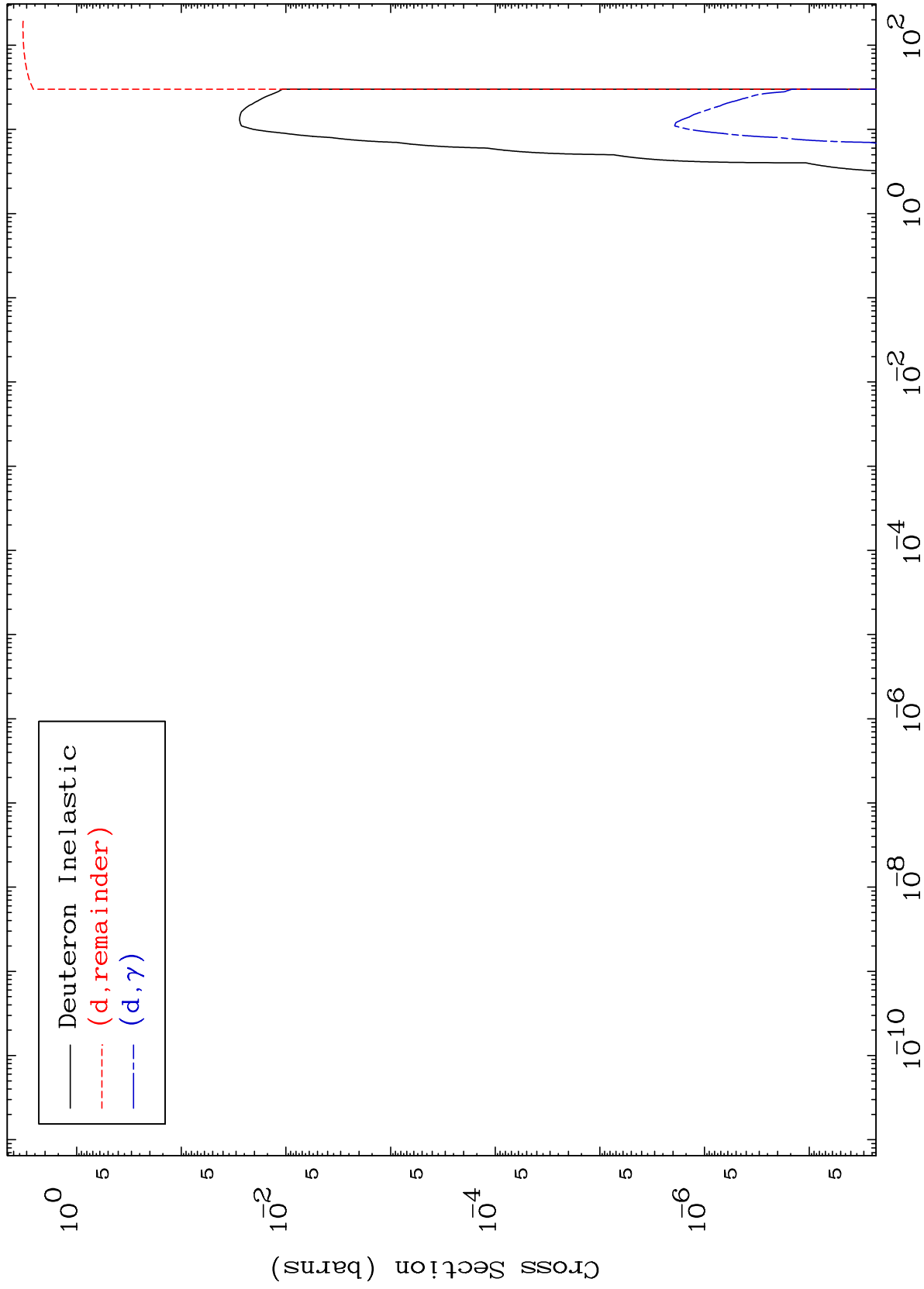
Dermott E. Cullen
(Present Contact Information)

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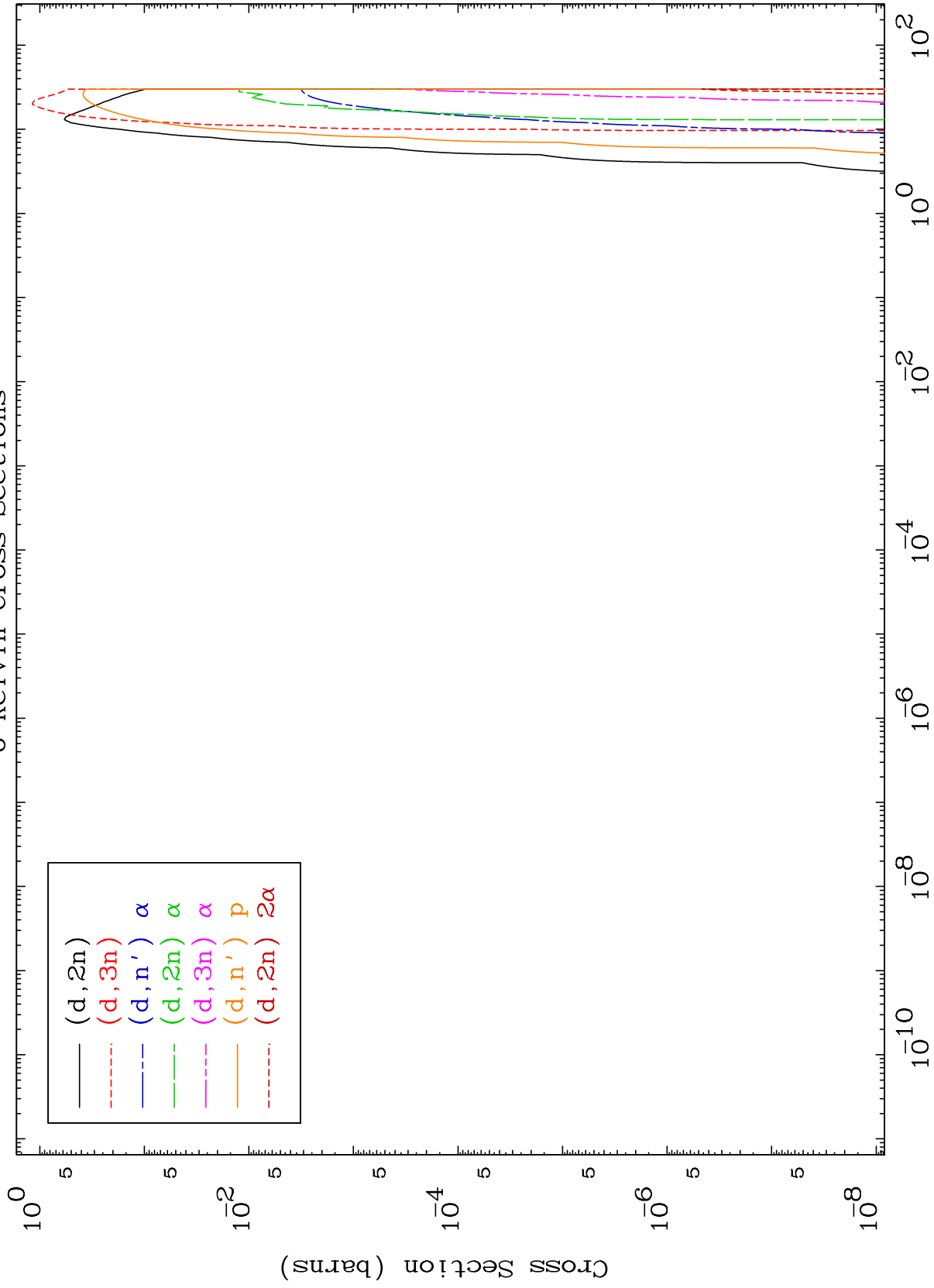
Press Mouse Button to Start



MAT 8134

Deuteron Neutron Production
0 Kelvin Cross Sections

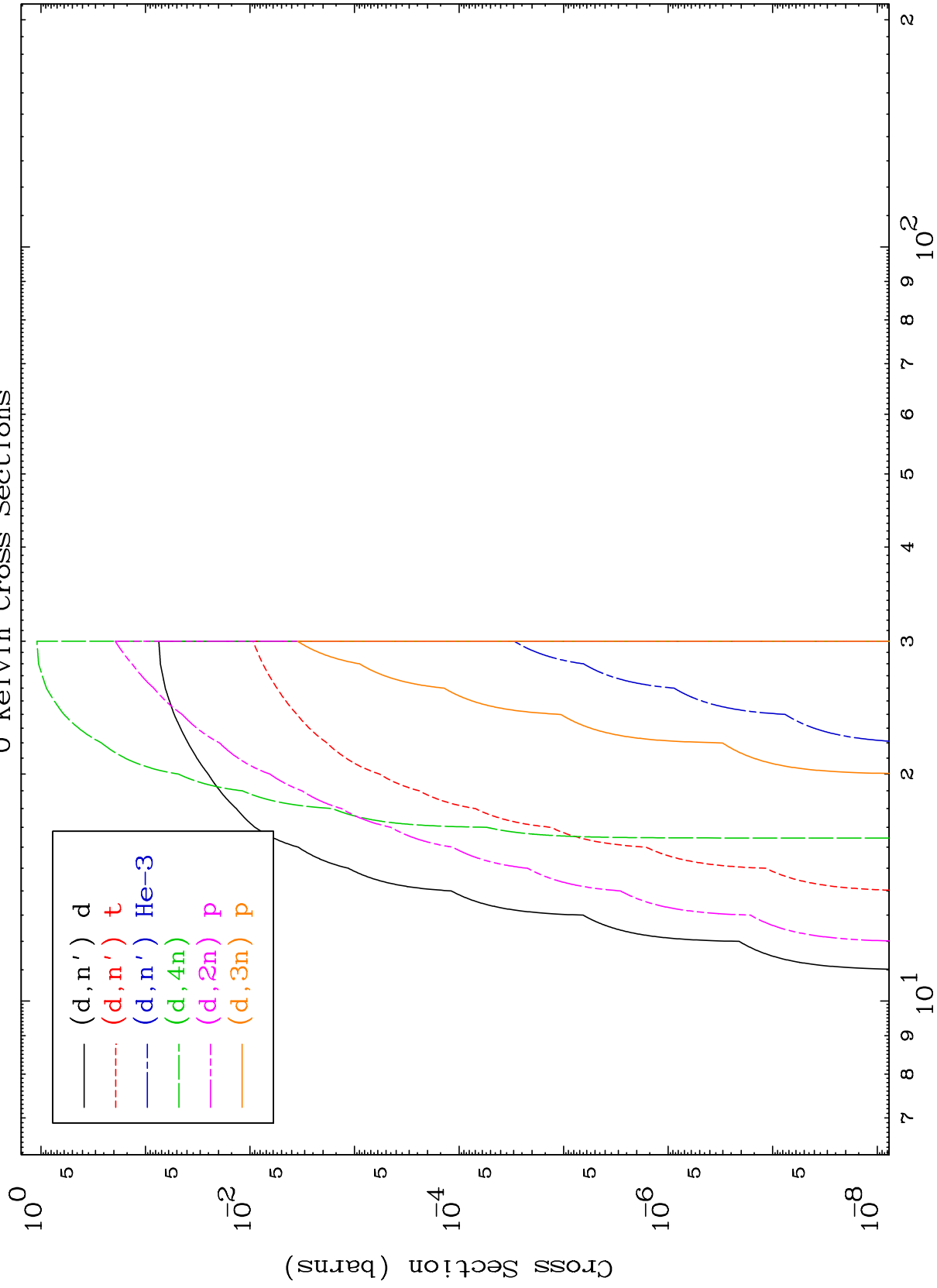
81-T1-206



2

Incident Energy (MeV)

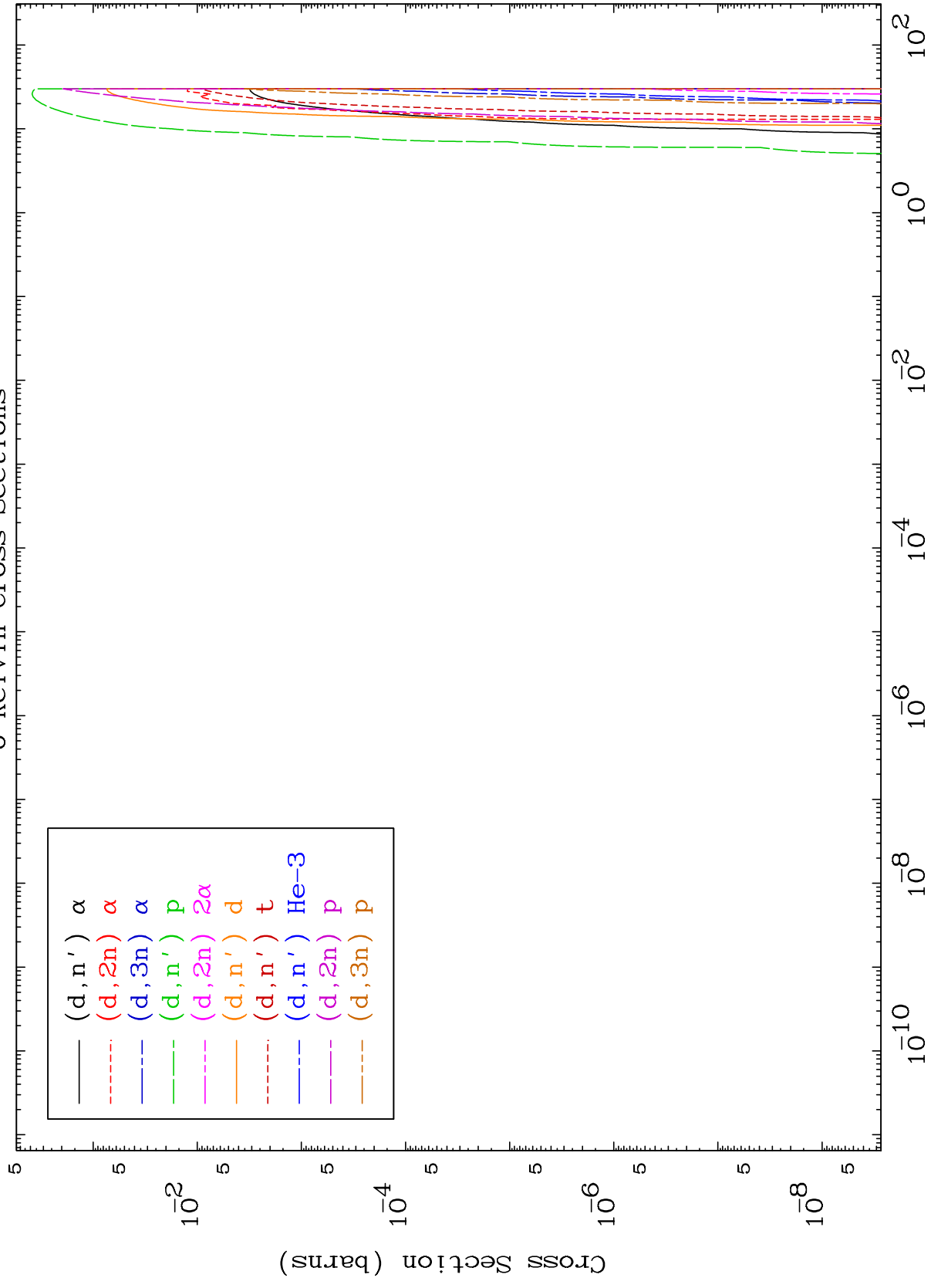
81-T1-206



MAT 8134

Deuteron Charged Particle
0 Kelvin Cross Sections

81-T1-206



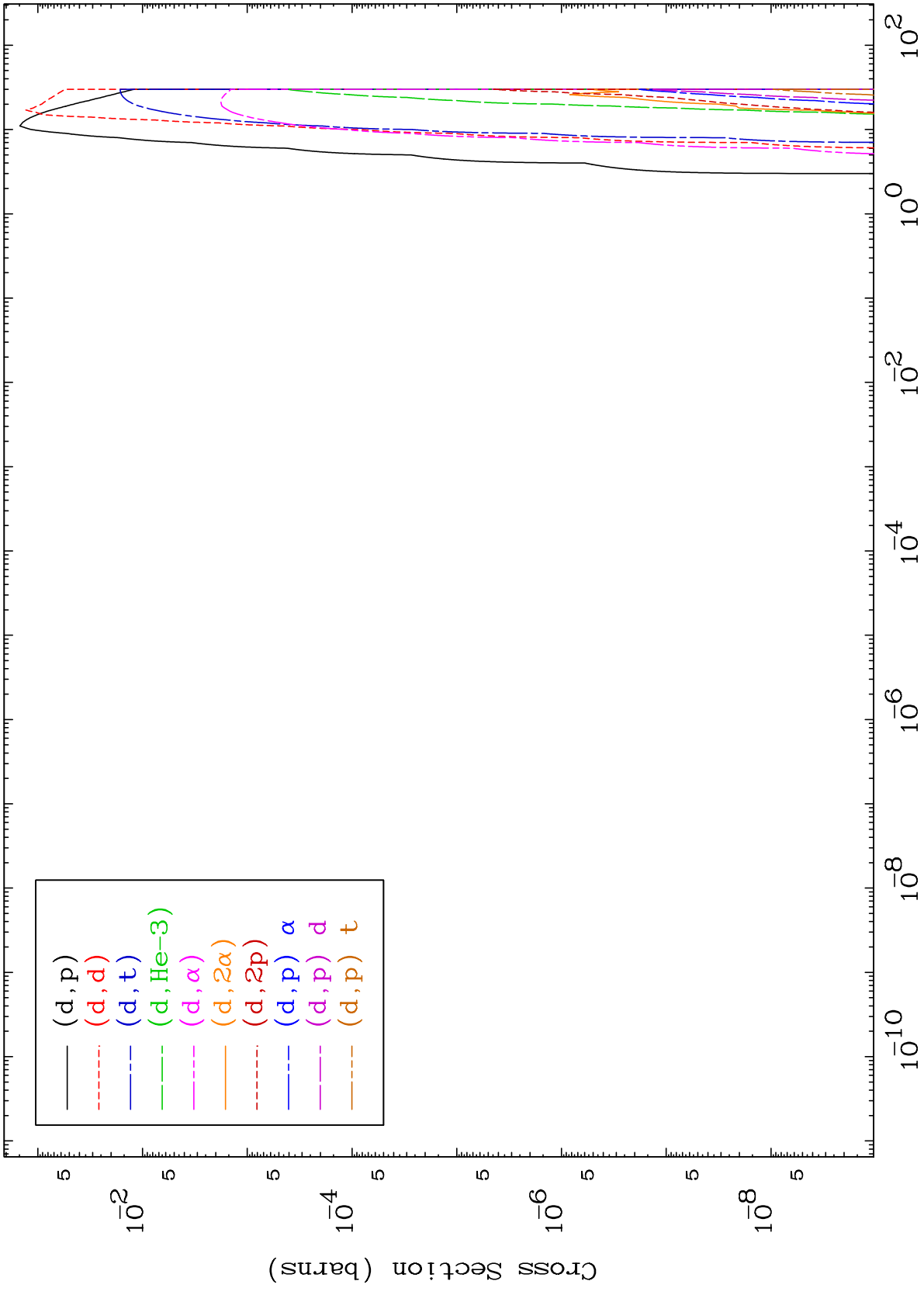
81-T1-206

Incident Energy (MeV)

MAT 8134

Deuteron Charged Particle
0 Kelvin Cross Sections

81-T1-206



5

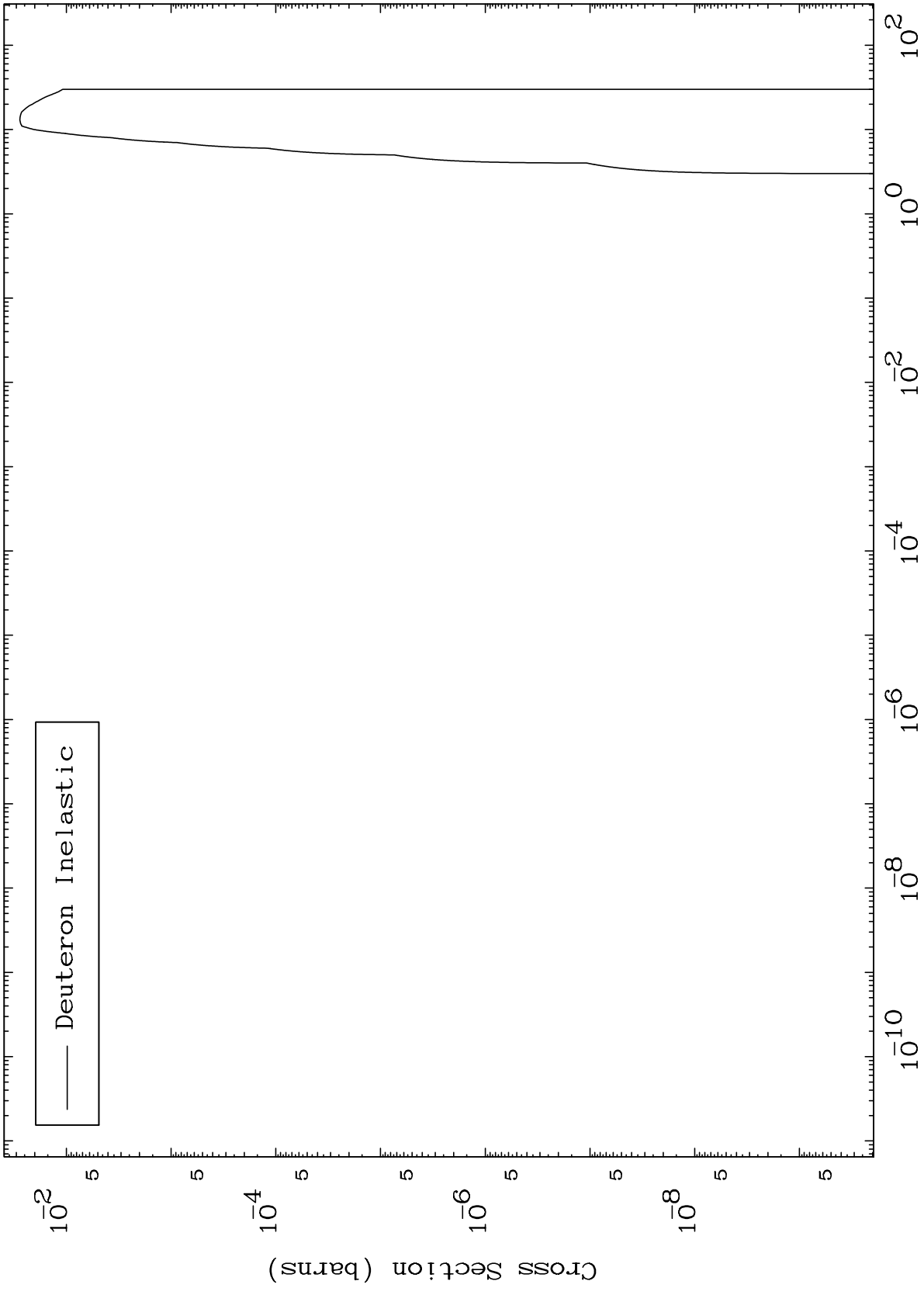
Incident Energy (MeV)

81-T1-206

MAT 8134

(d,n') Level
0 Kelvin Cross Sections

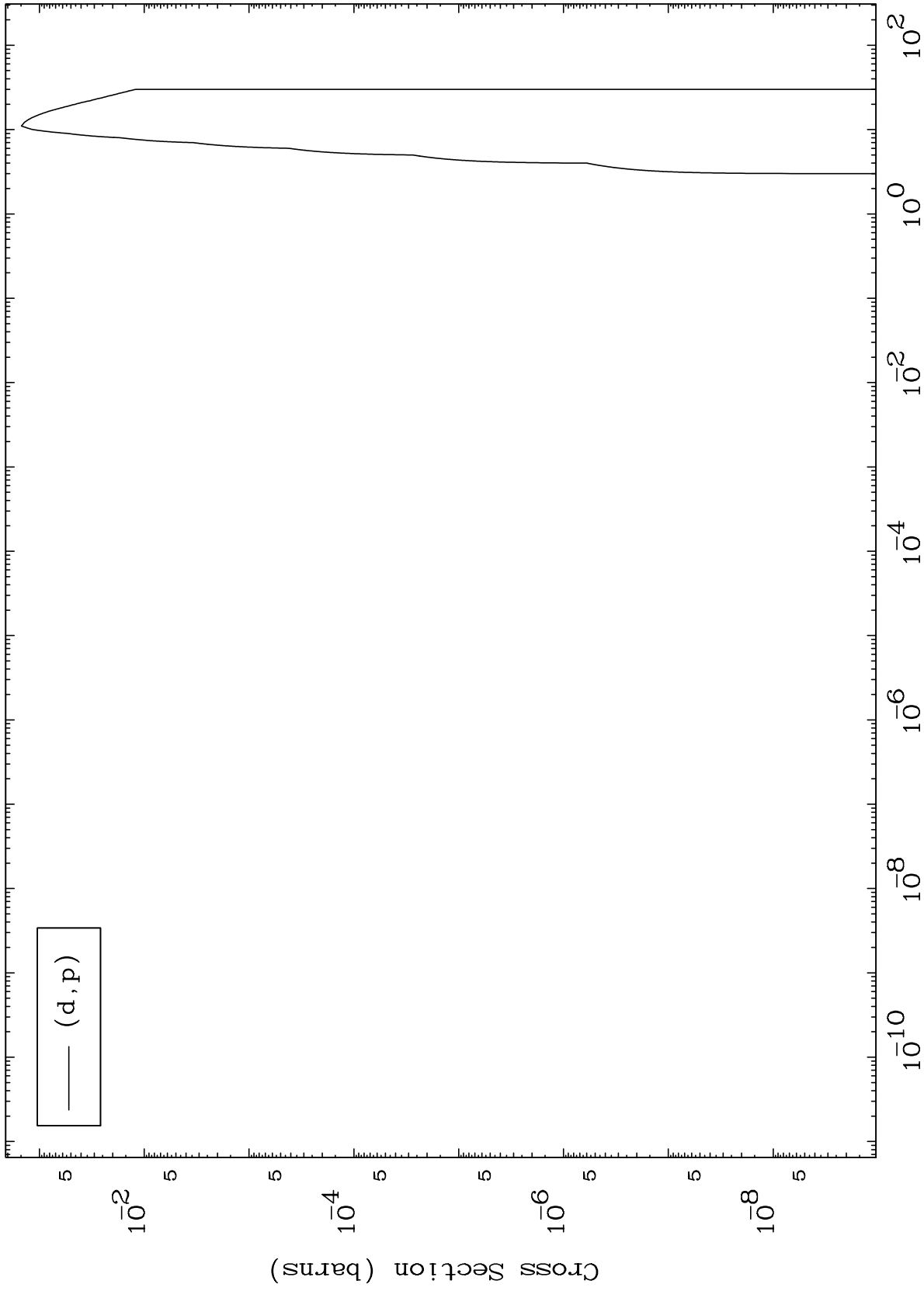
81-T1-206



MAT 8134

(d,p) Levels
0 Kelvin Cross Sections

81-Tl-206



7

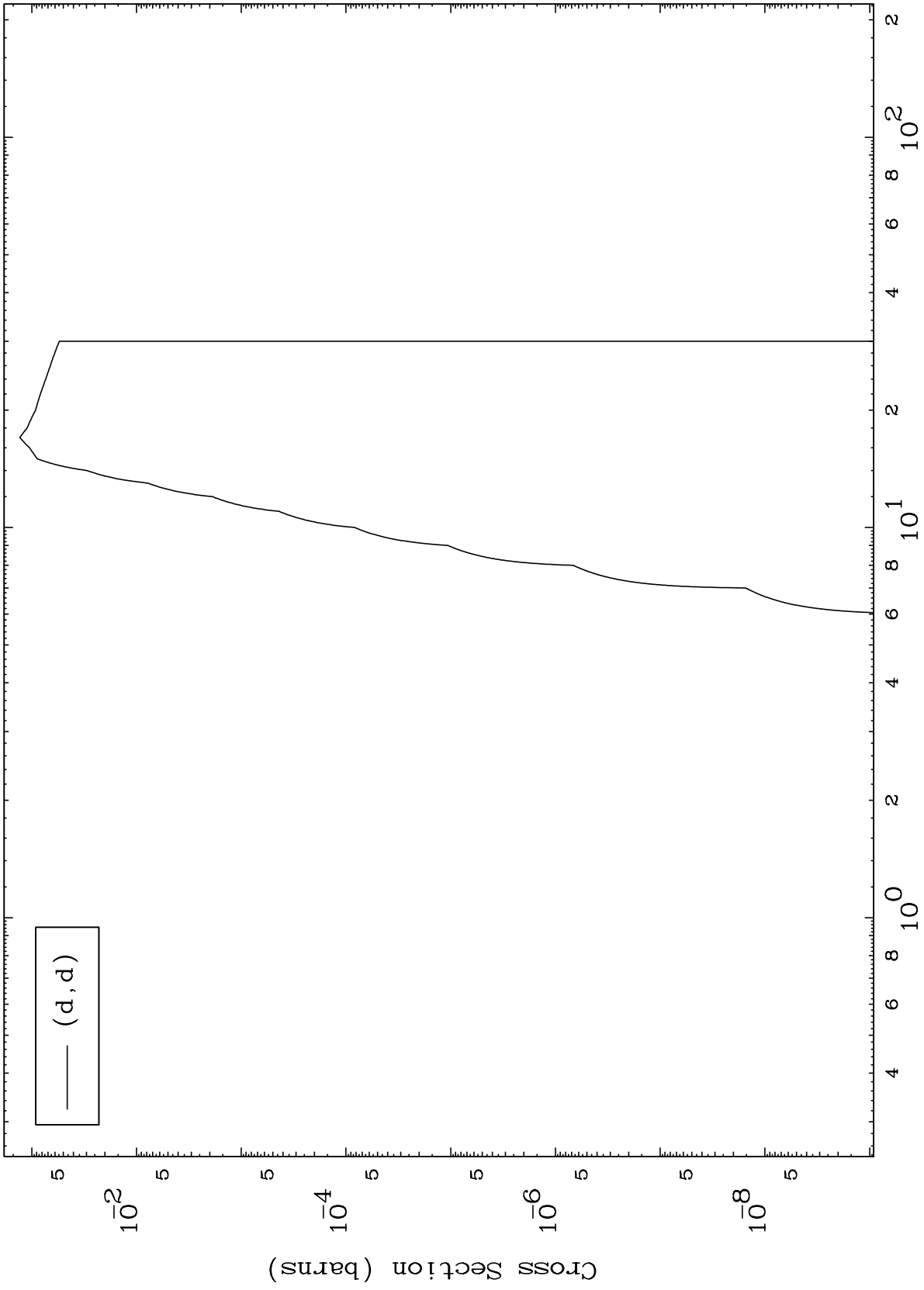
Incident Energy (MeV)

81-Tl-206

MAT 8134

(d,d) Levels
0 Kelvin Cross Sections

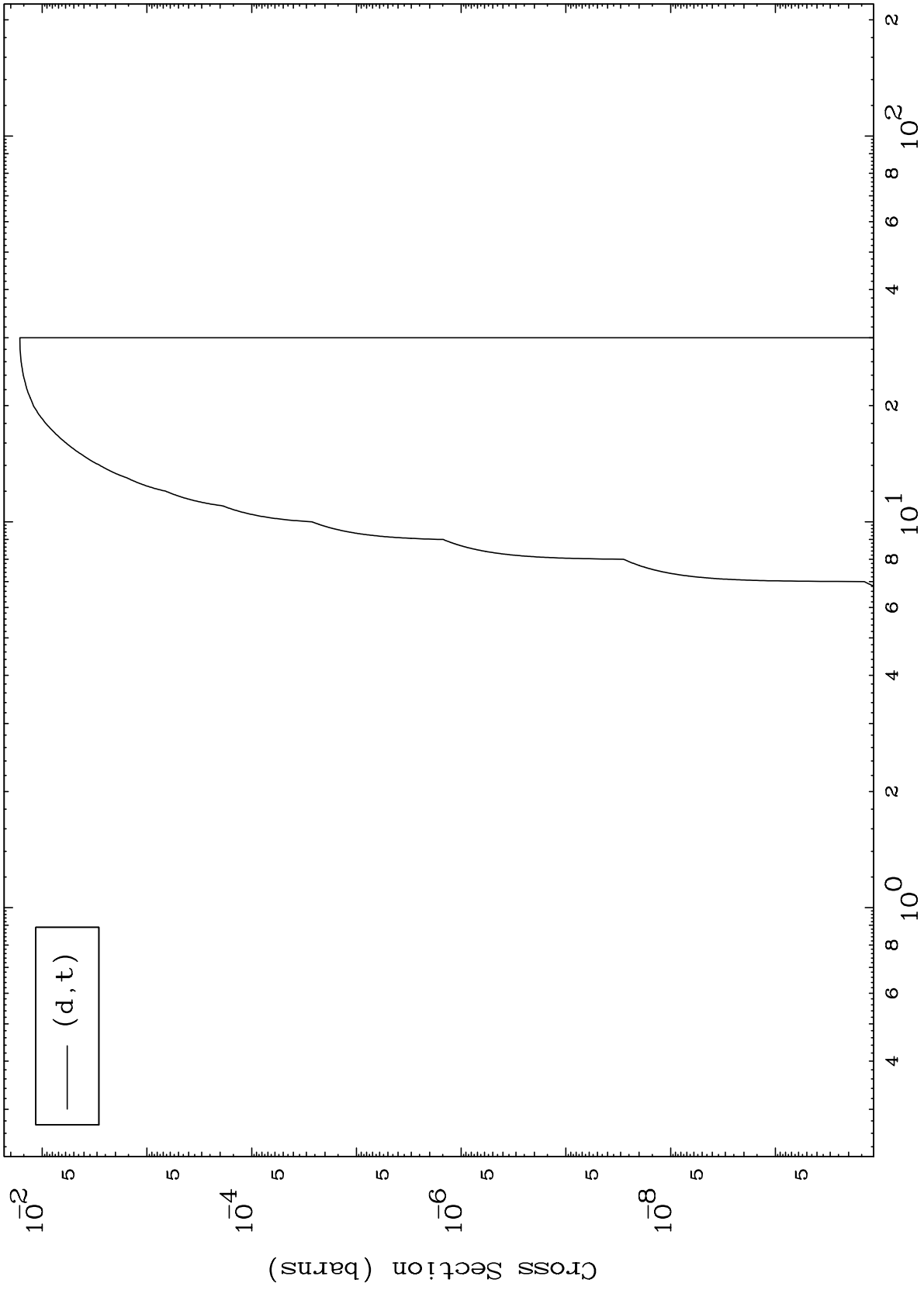
81-Tl-206



8

Incident Energy (MeV)

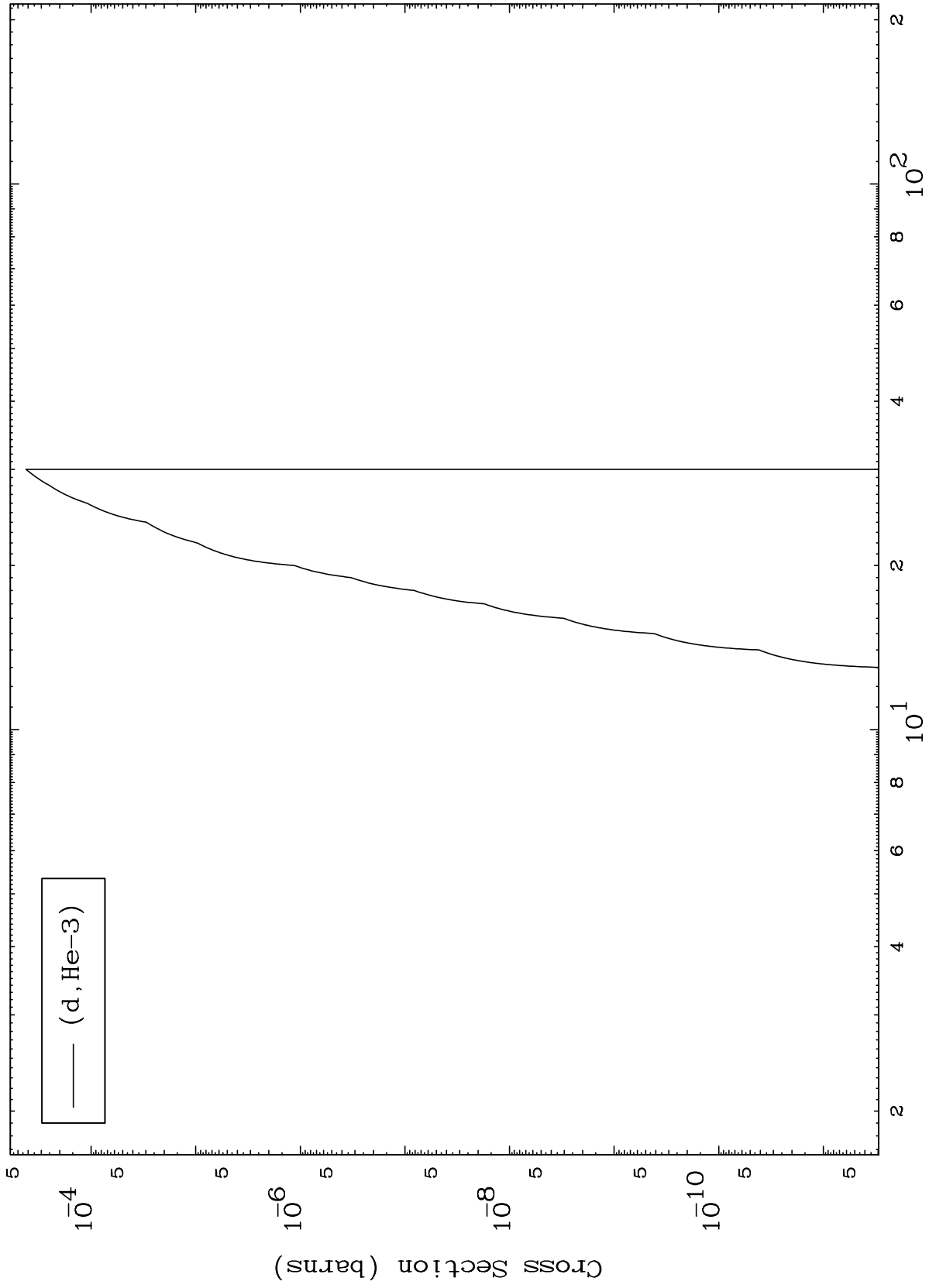
81-Tl-206



MAT 8134

(d,He3) Levels
0 Kelvin Cross Sections

81-T1-206



10

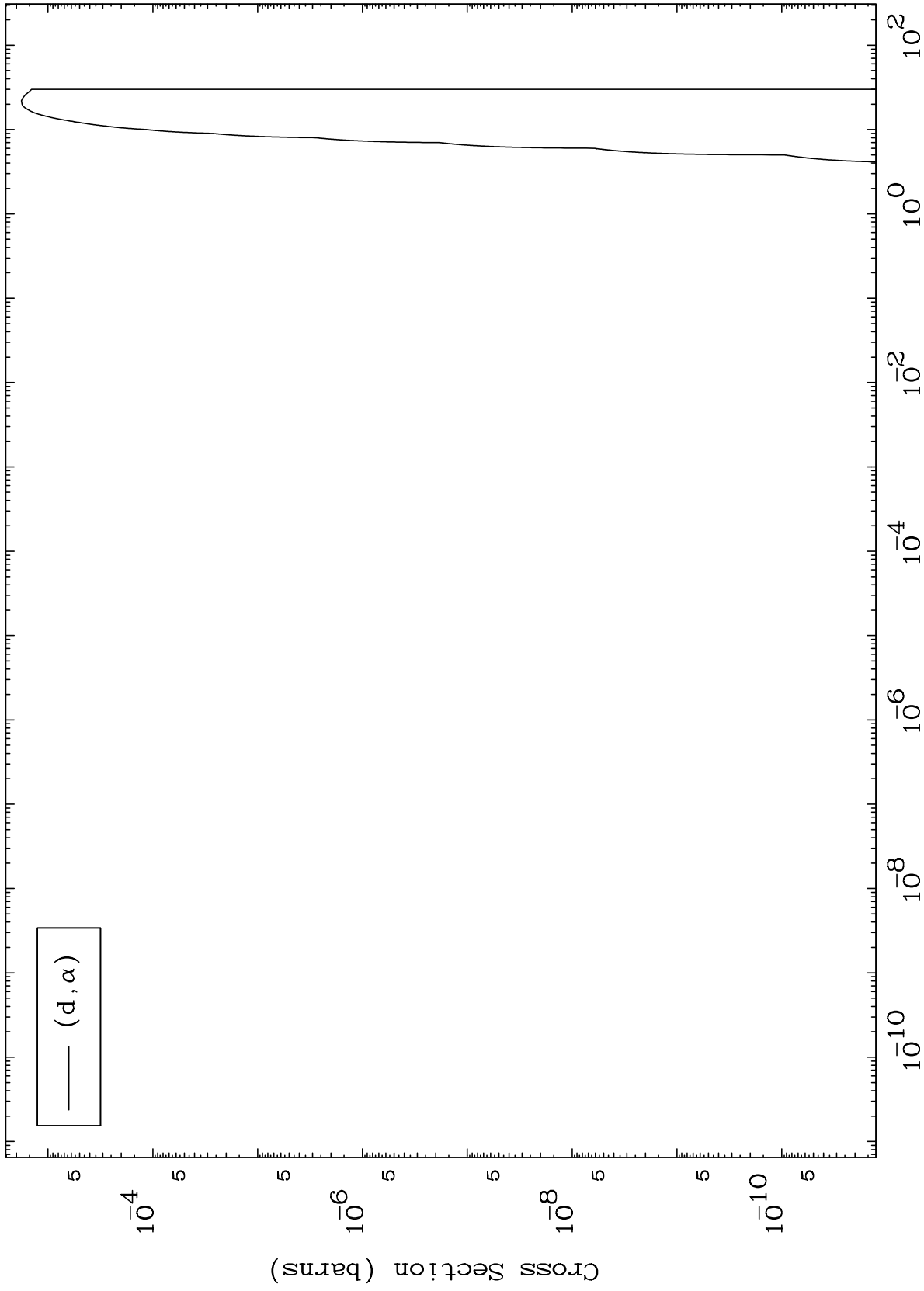
Incident Energy (MeV)

81-T1-206

MAT 8134

(d, α) Levels
0 Kelvin Cross Sections

81-T1-206



11

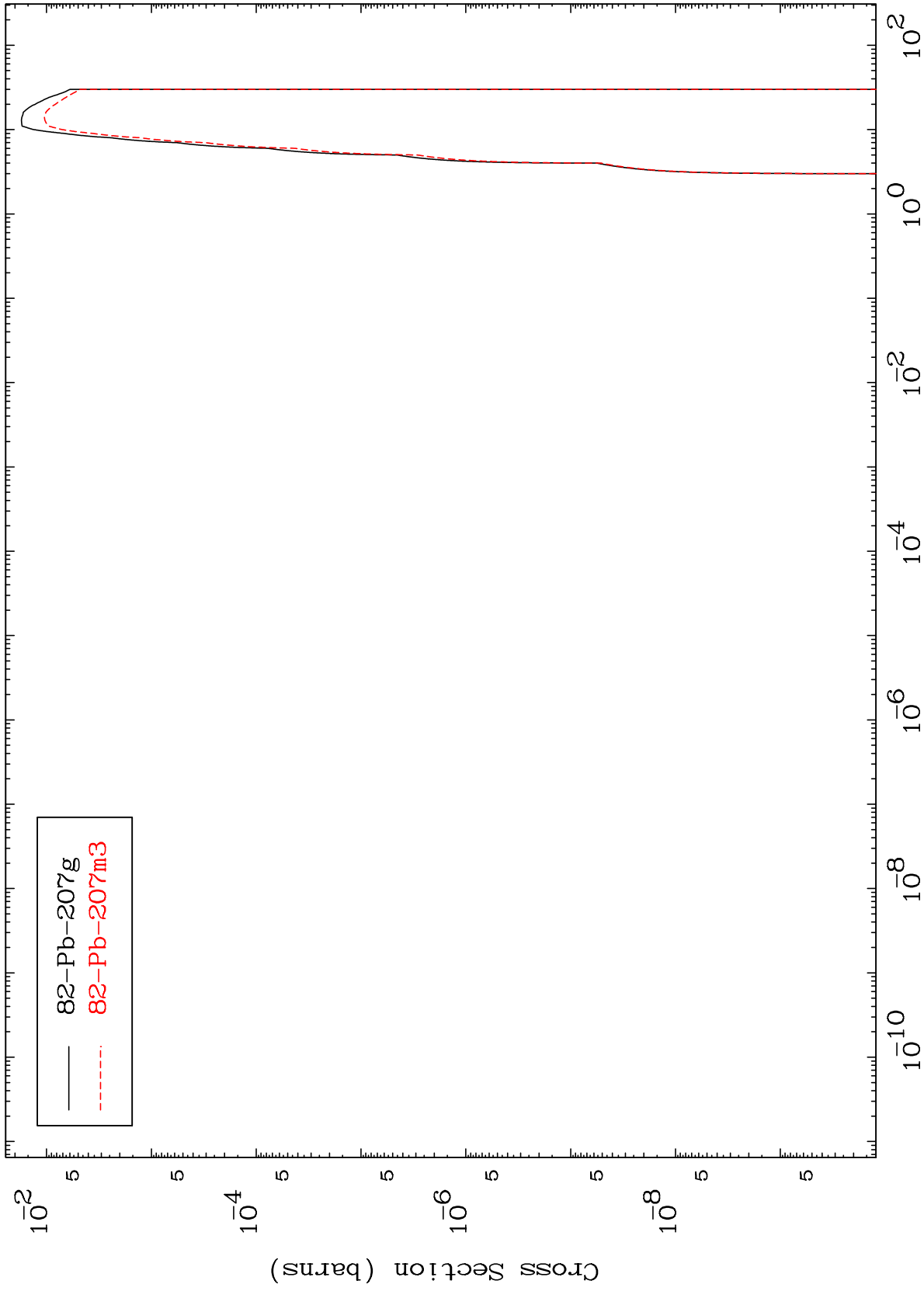
Incident Energy (MeV)

81-T1-206

MAT 8134

Deuteron Inelastic
Radionuclide Production Cross Section

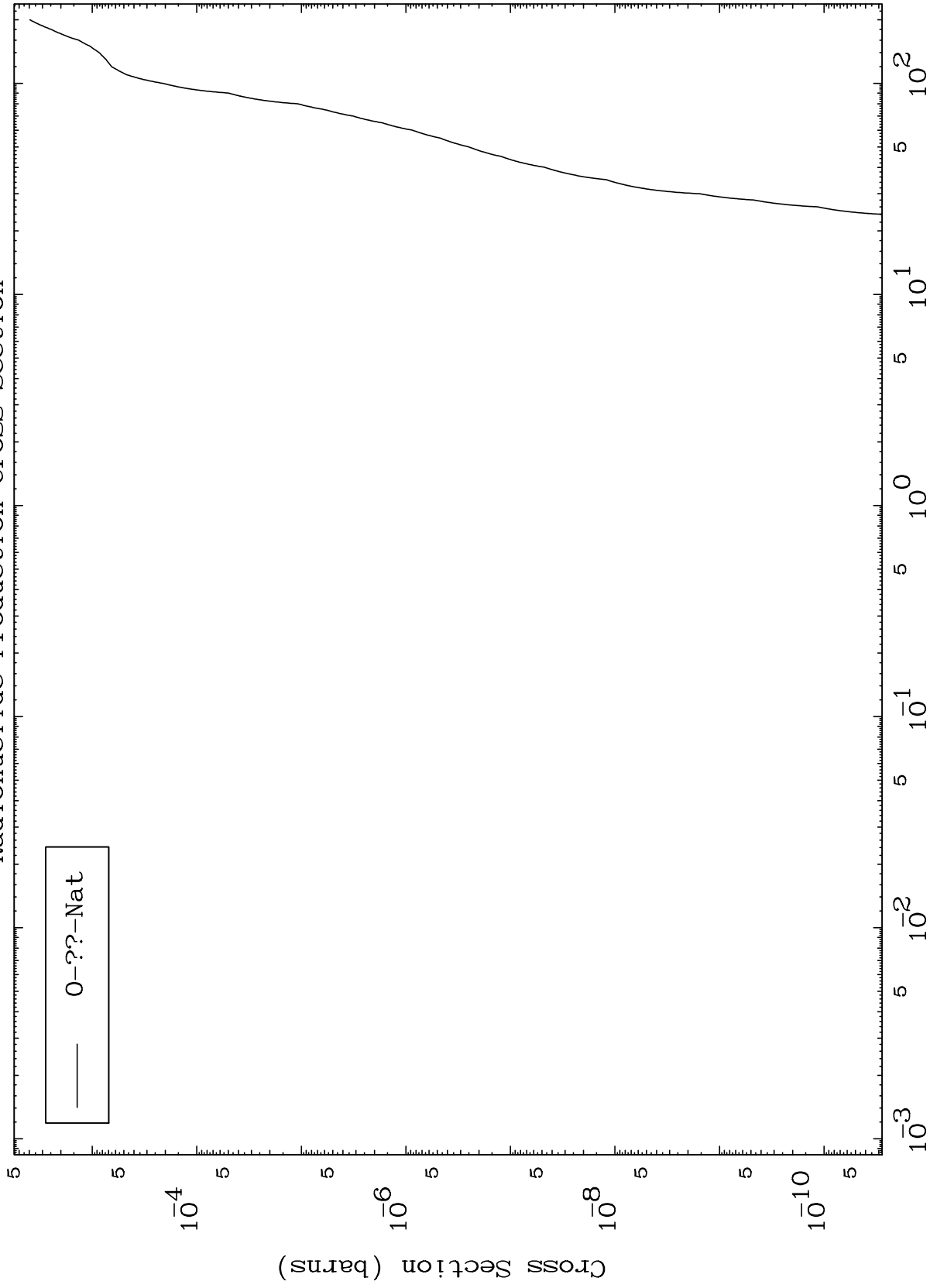
81-Tl-206



MAT 8134

Deuteron Fission
Radionuclide Production Cross Section

81-Tl-206



13

Incident Energy (MeV)

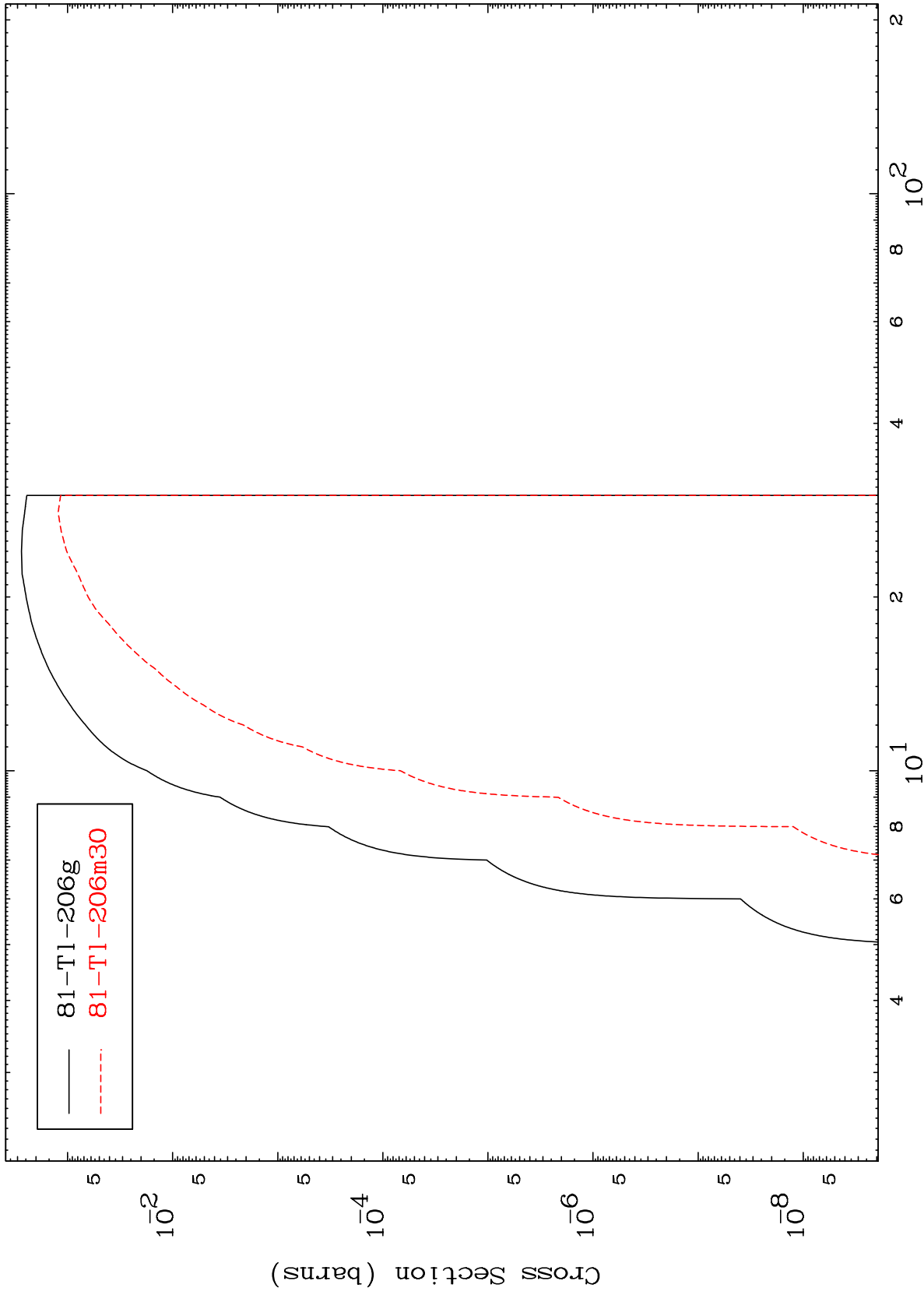
81-Tl-206

MAT 8134

(d,n') p

81-Tl-206

Radionuclide Production Cross Section



14

Incident Energy (MeV)

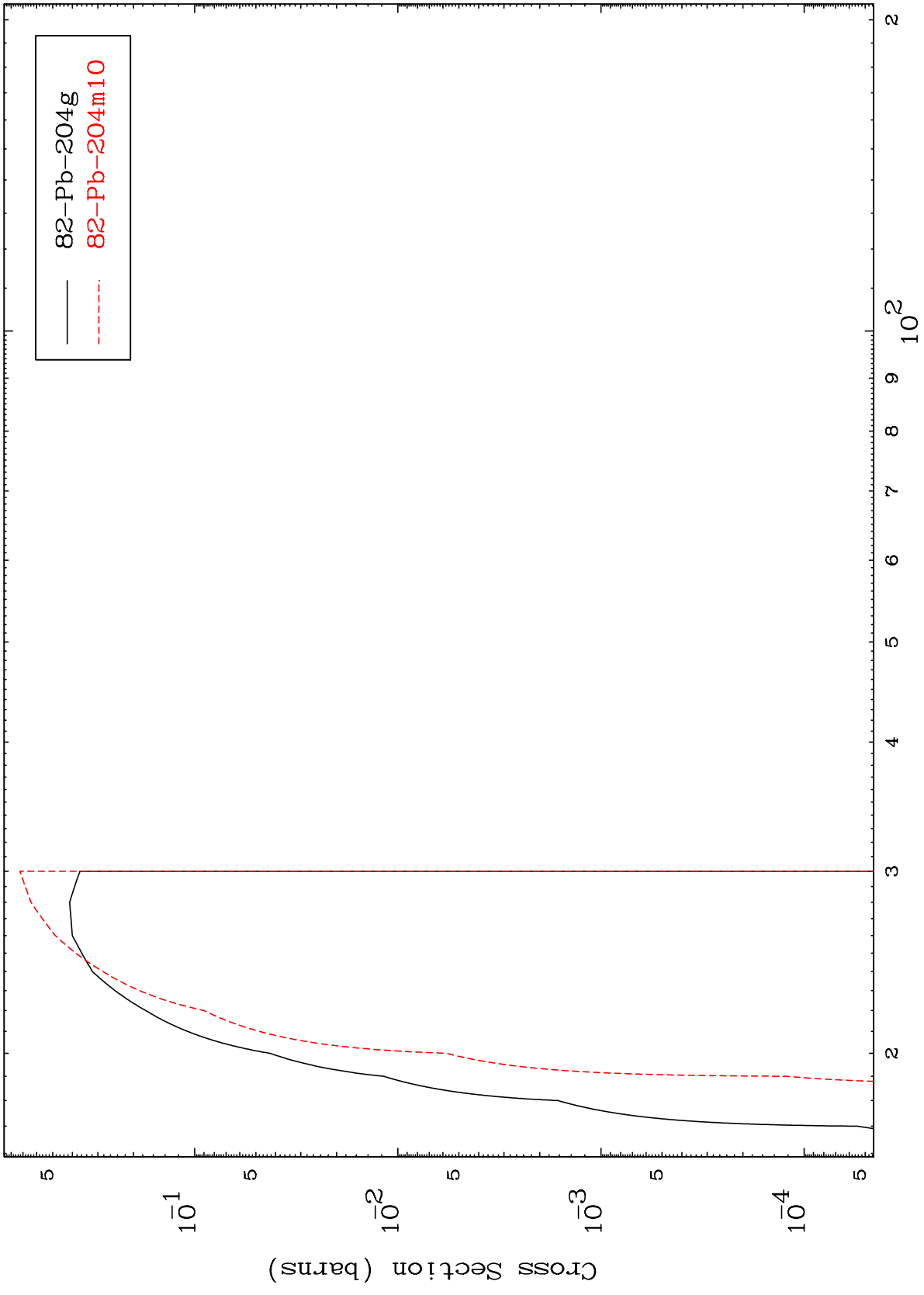
81-Tl-206

MAT 8134

(d,4n)

81-Tl-206

Radionuclide Production Cross Section



82-Pb-204g
82-Pb-204m10

15

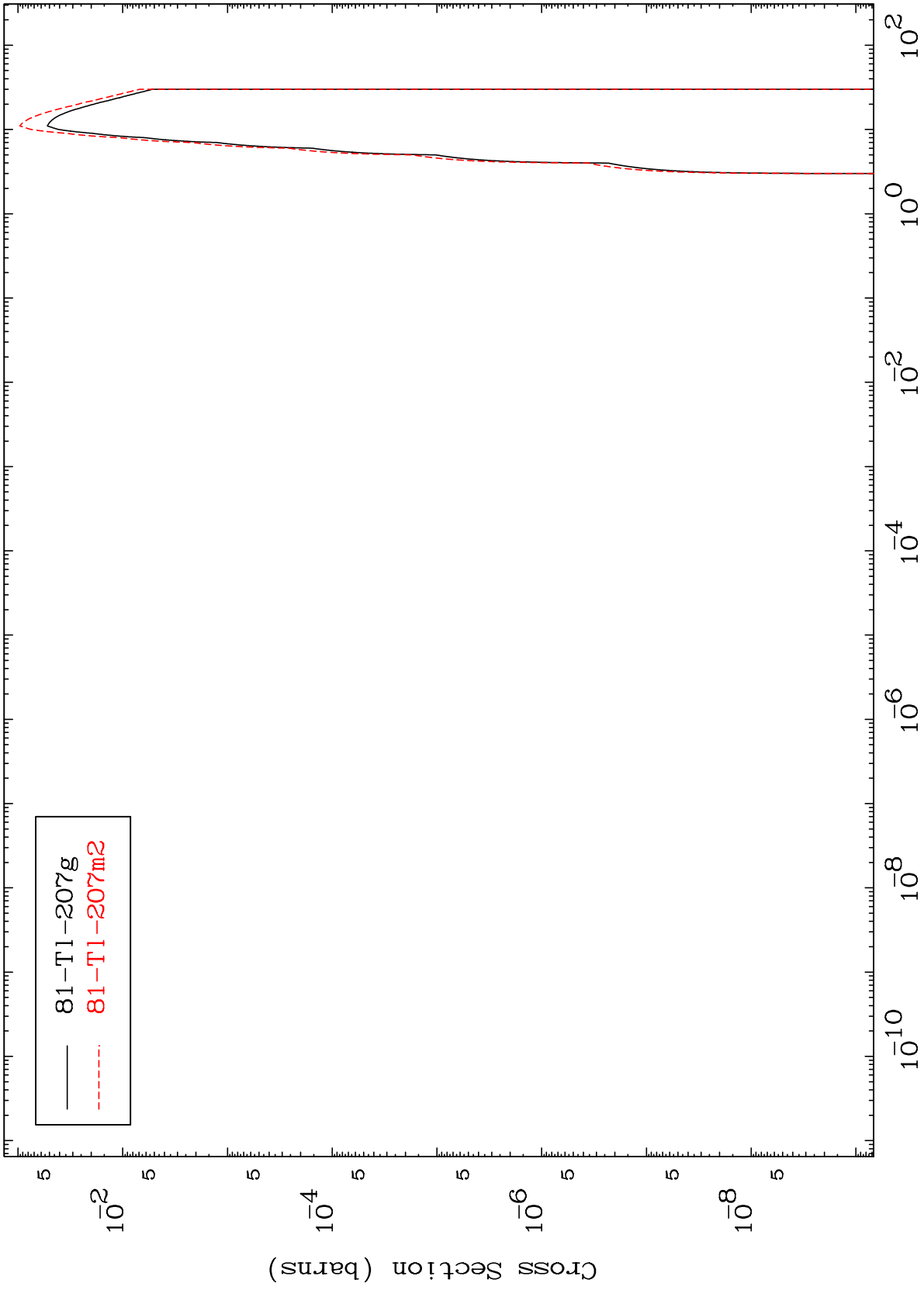
Incident Energy (MeV)

81-Tl-206

MAT 8134

(d,p)
Radionuclide Production Cross Section

81-Tl-206



16

Incident Energy (MeV)

81-Tl-206

MAT 8134

(d,d)

81-Tl-206

Radionuclide Production Cross Section

