

Program EVALPLOT
(Version 2018-1)

by

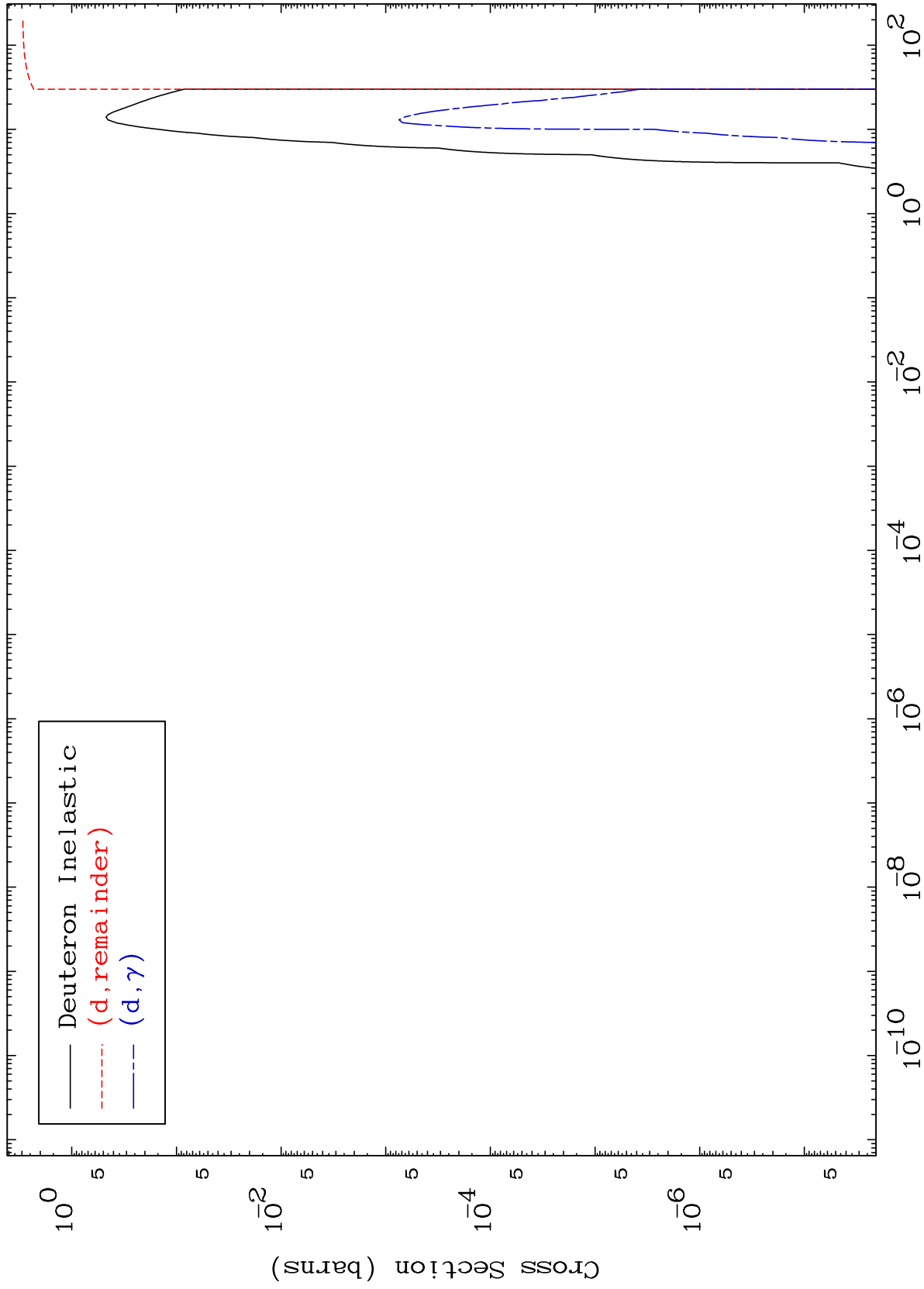
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(Present Contact Information)

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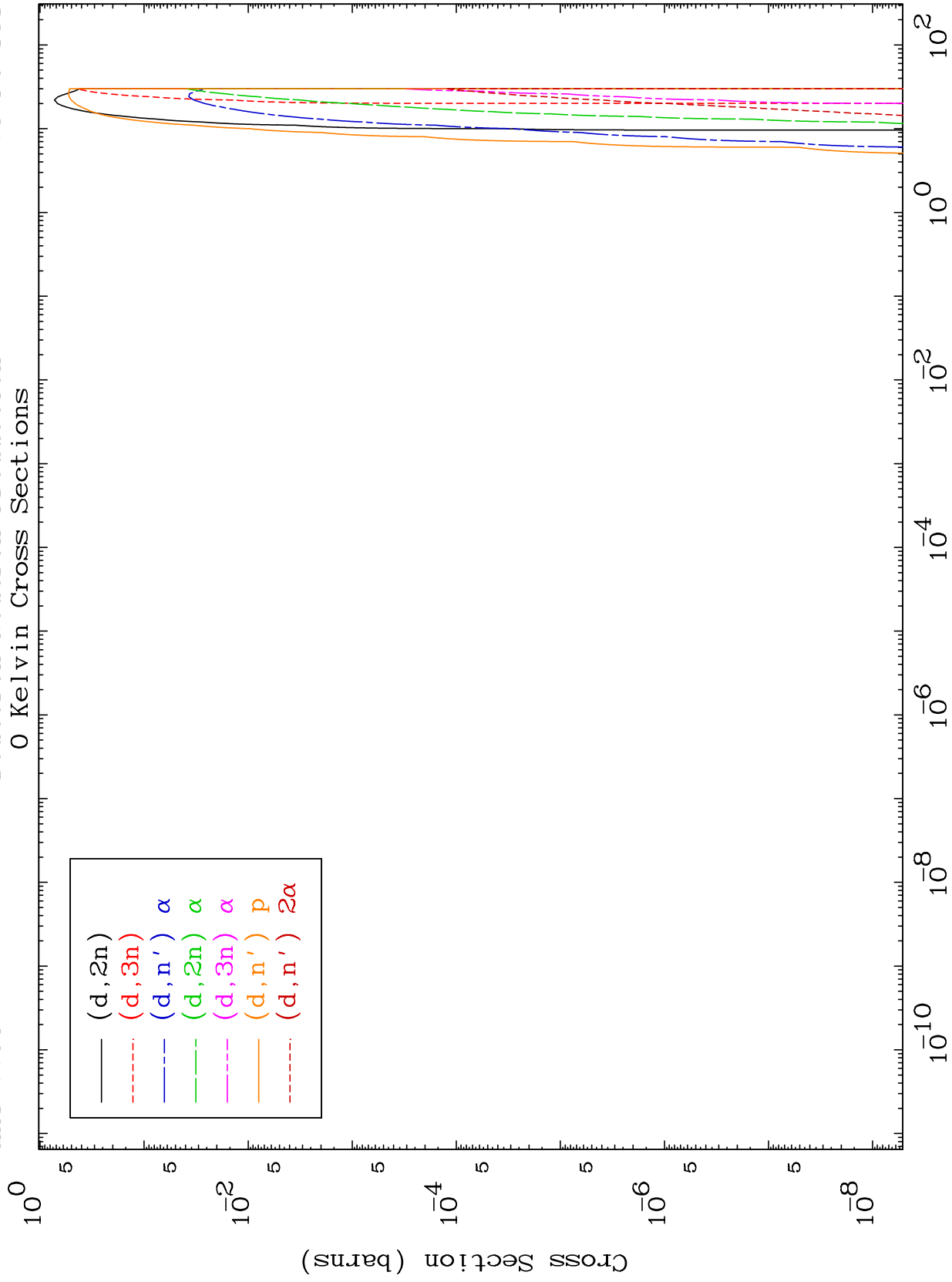
Press Mouse Button to Start



MAT 7798

Deuteron Neutron Production
0 Kelvin Cross Sections

78-Pt-181



2

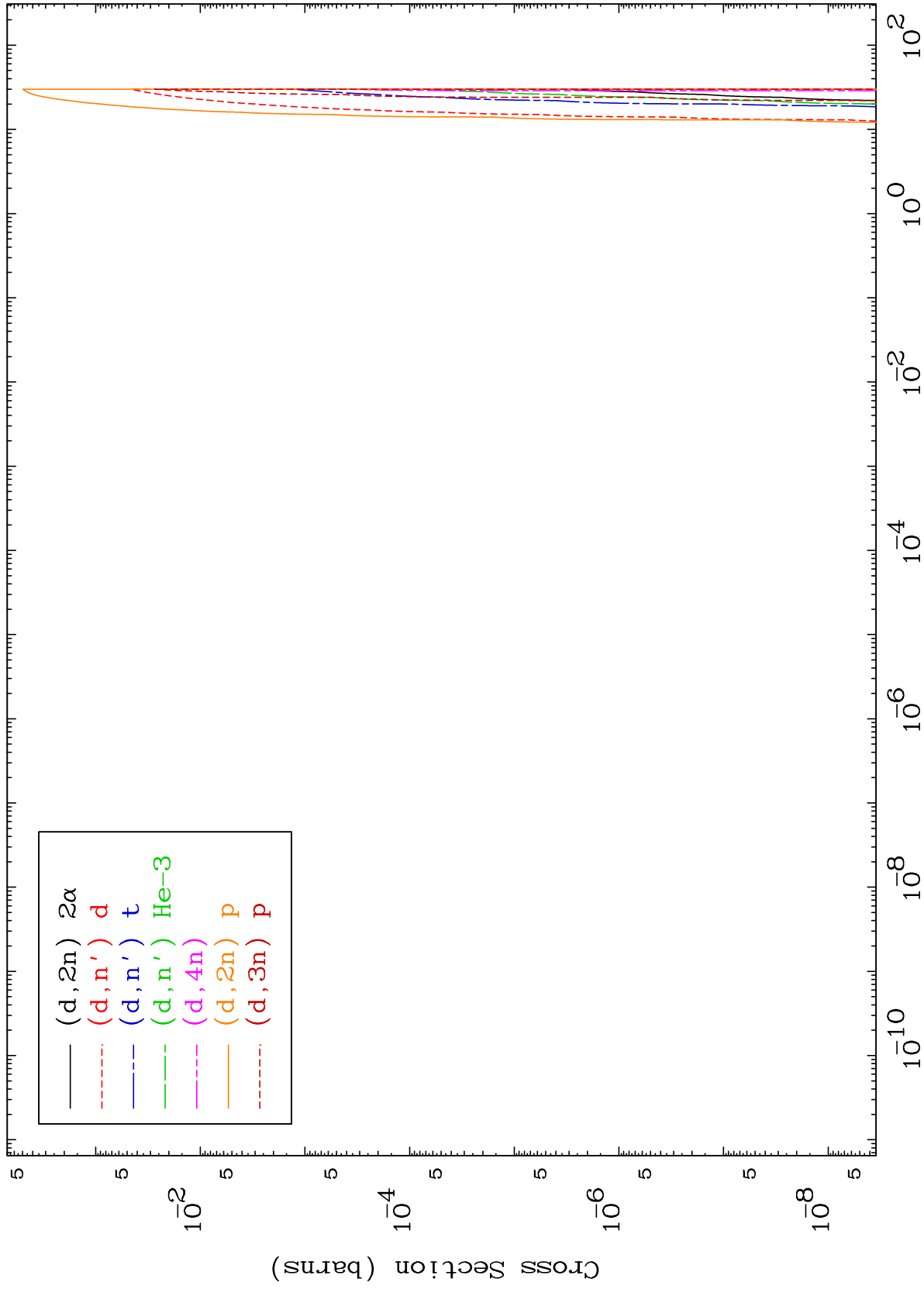
Incident Energy (MeV)

78-Pt-181

MAT 7798

Deuteron Neutron Production
0 Kelvin Cross Sections

78-Pt-181



3

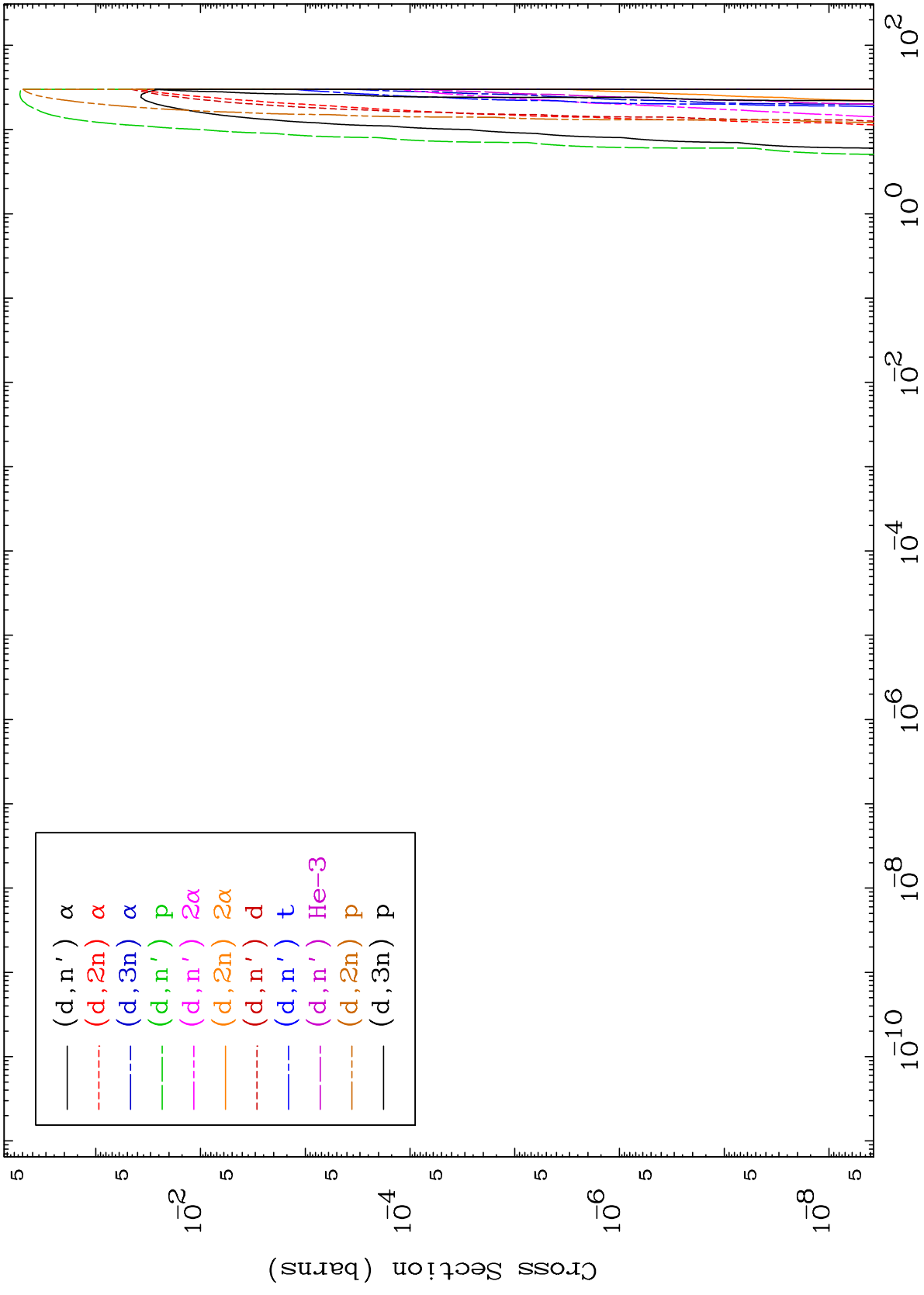
Incident Energy (MeV)

78-Pt-181

MAT 7798

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-181

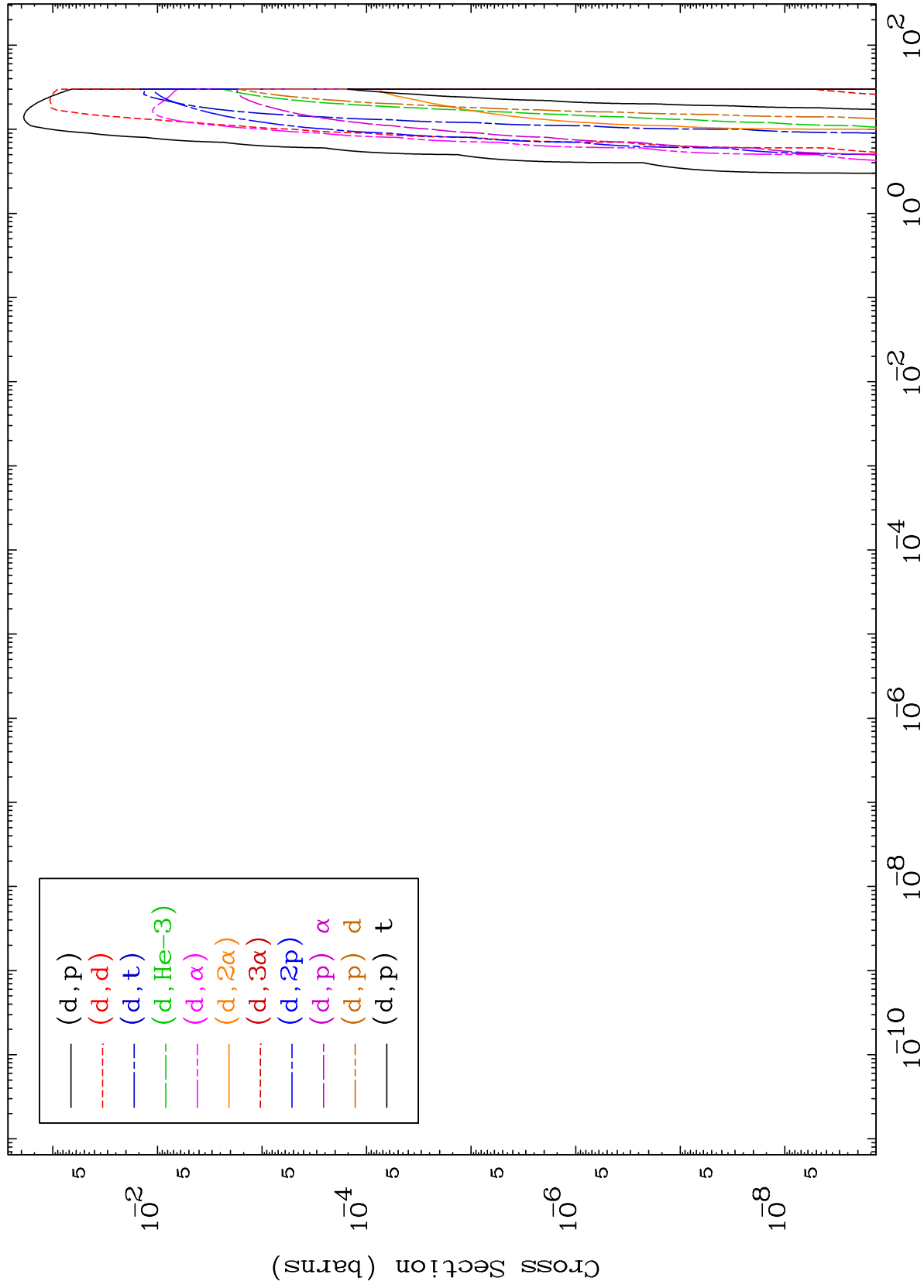


78-Pt-181

MAT 7798

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-181



5

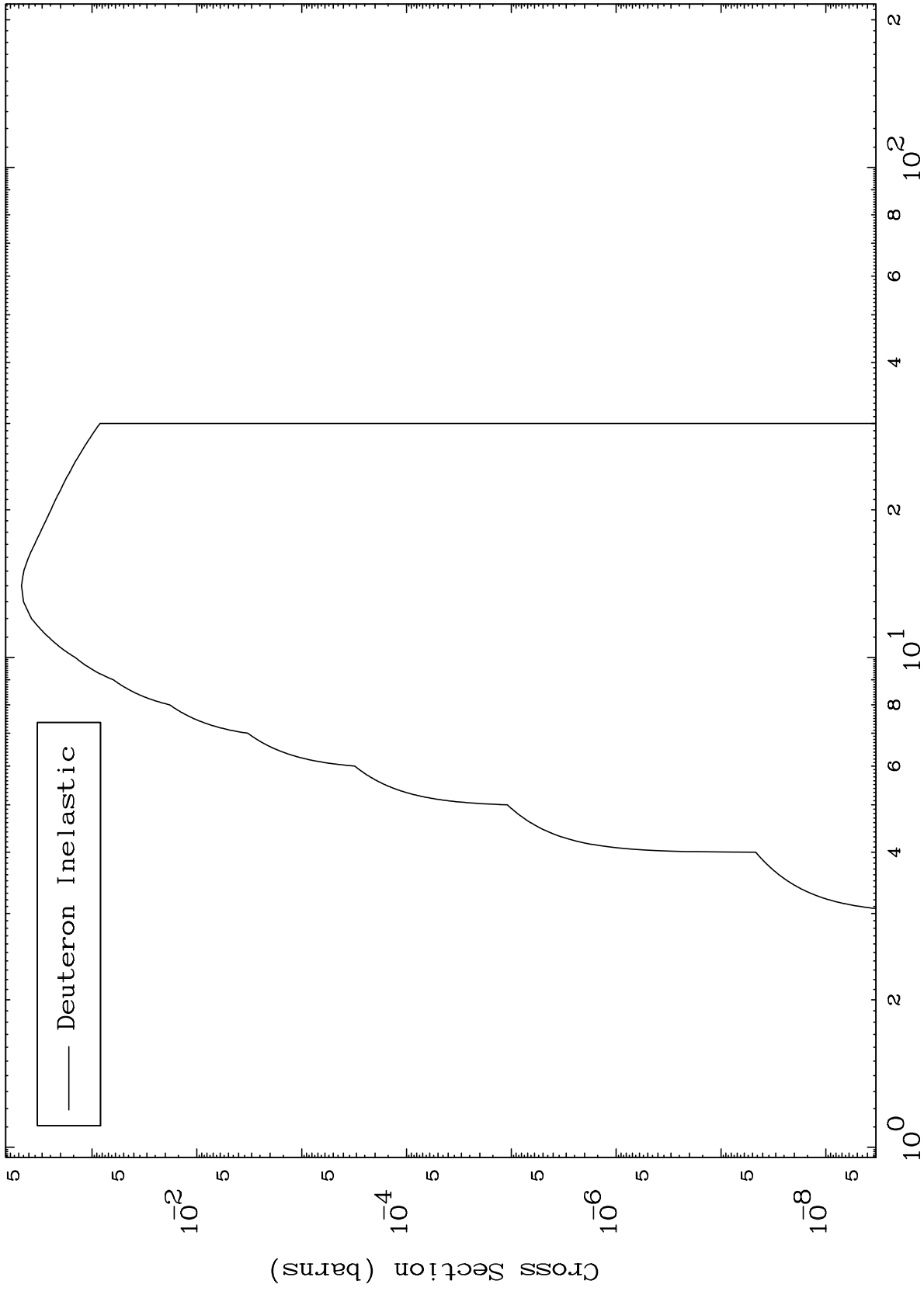
Incident Energy (MeV)

78-Pt-181

MAT 7798

(d,n') Level
0 Kelvin Cross Sections

78-Pt-181



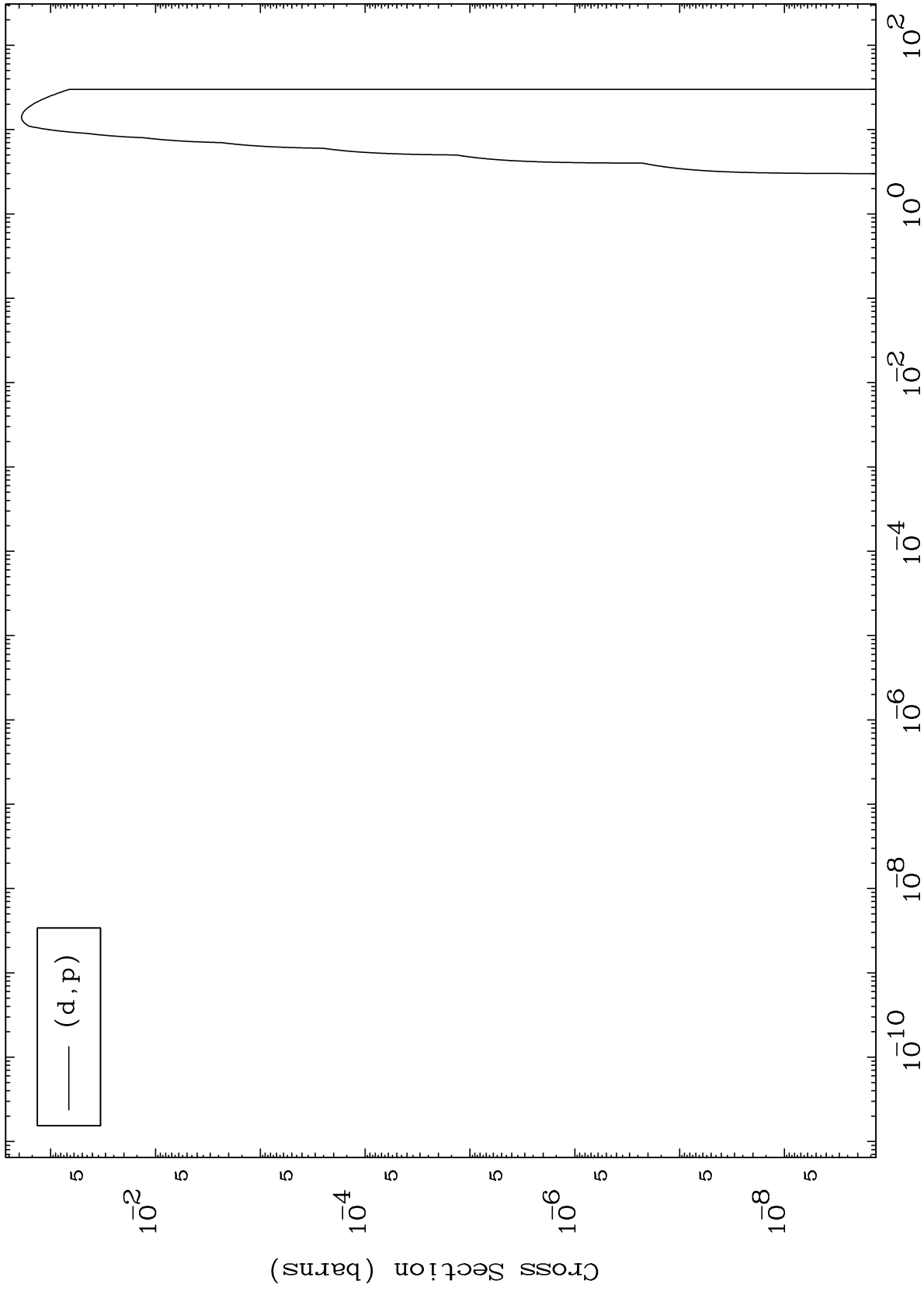
Incident Energy (MeV)

78-Pt-181

MAT 7798

(d,p) Levels
0 Kelvin Cross Sections

78-Pt-181

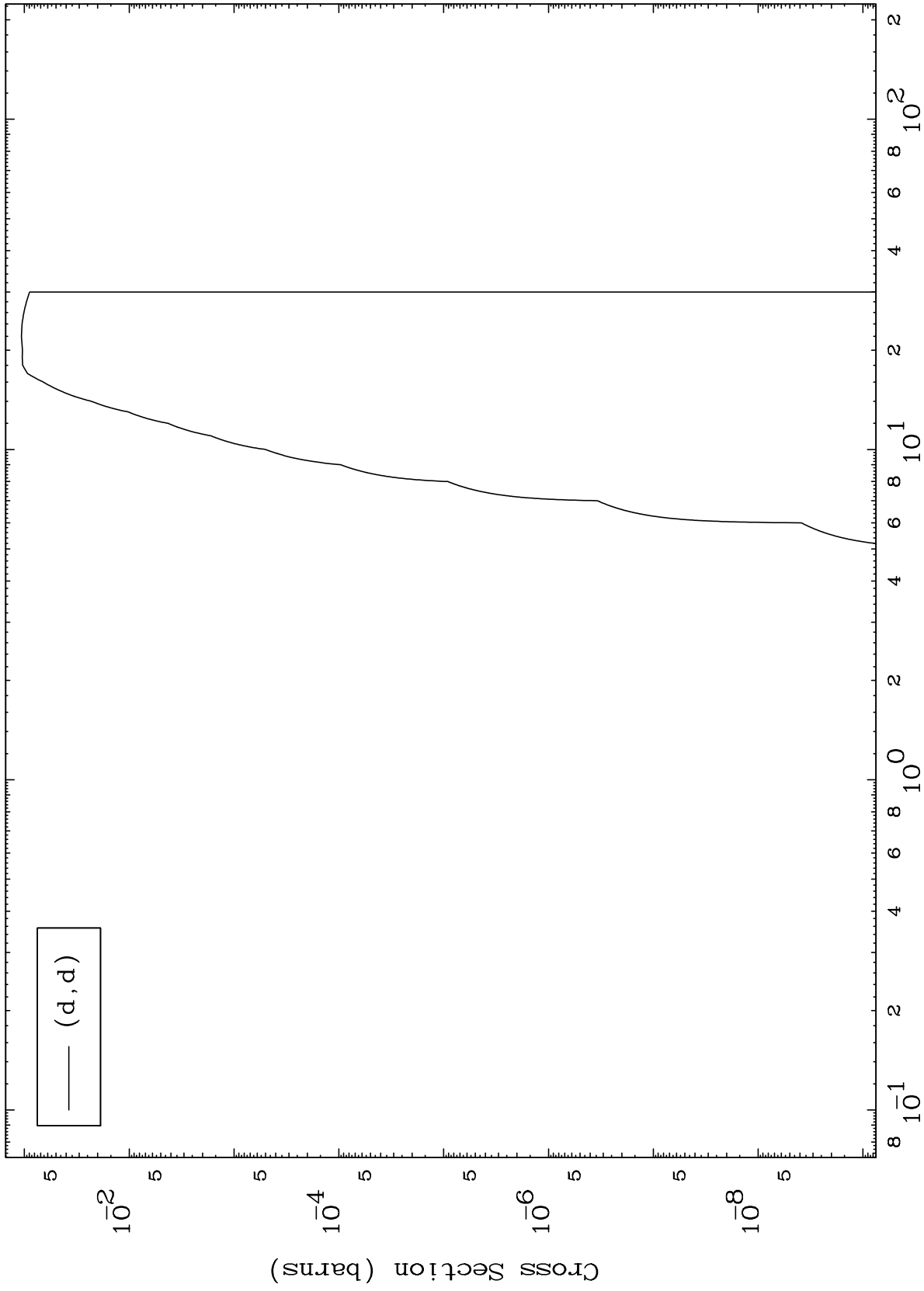


(d,p)

MAT 7798

(d,d) Levels
0 Kelvin Cross Sections

78-Pt-181



8

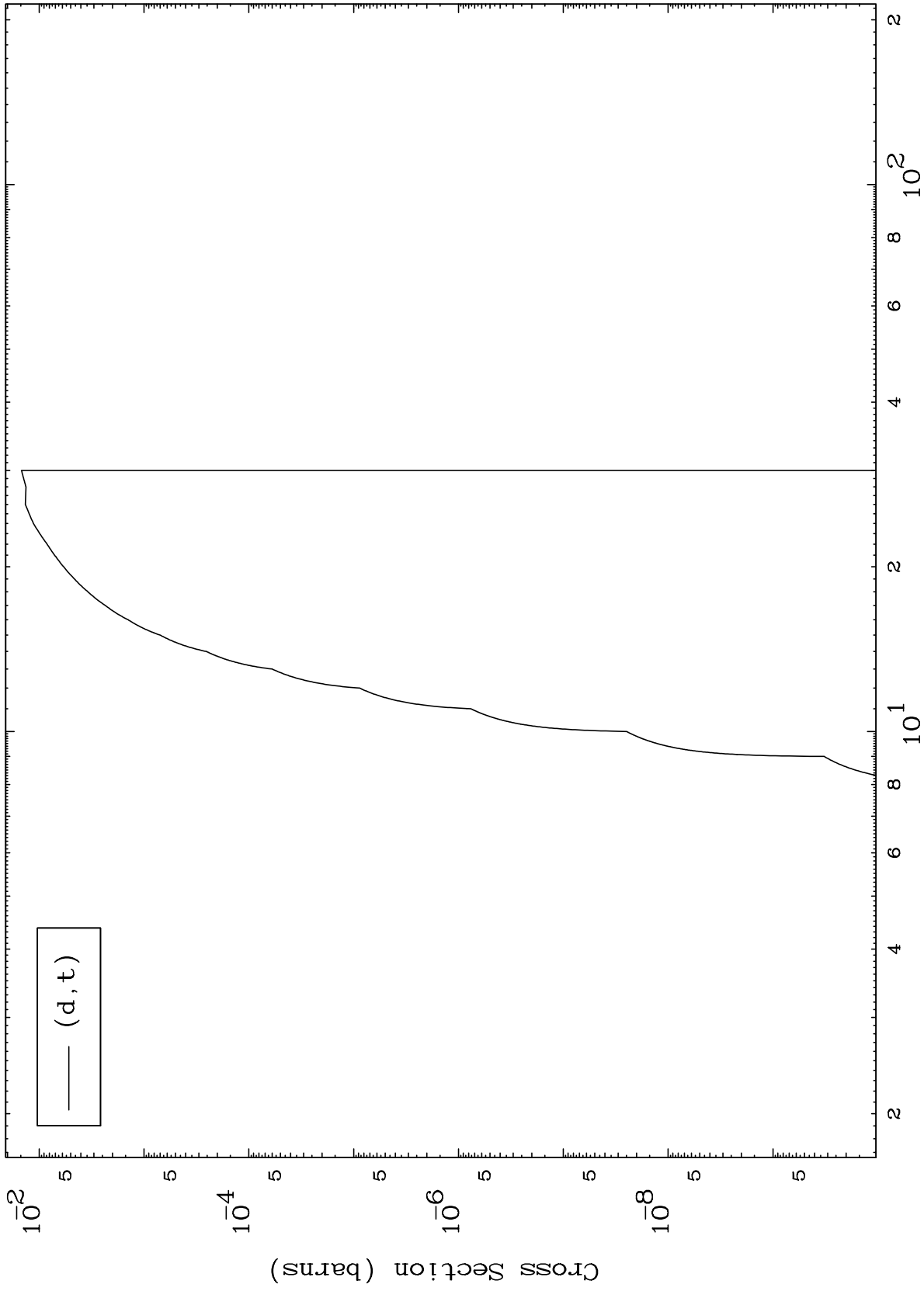
Incident Energy (MeV)

78-Pt-181

MAT 7798

(d,t) Levels
0 Kelvin Cross Sections

78-Pt-181



9

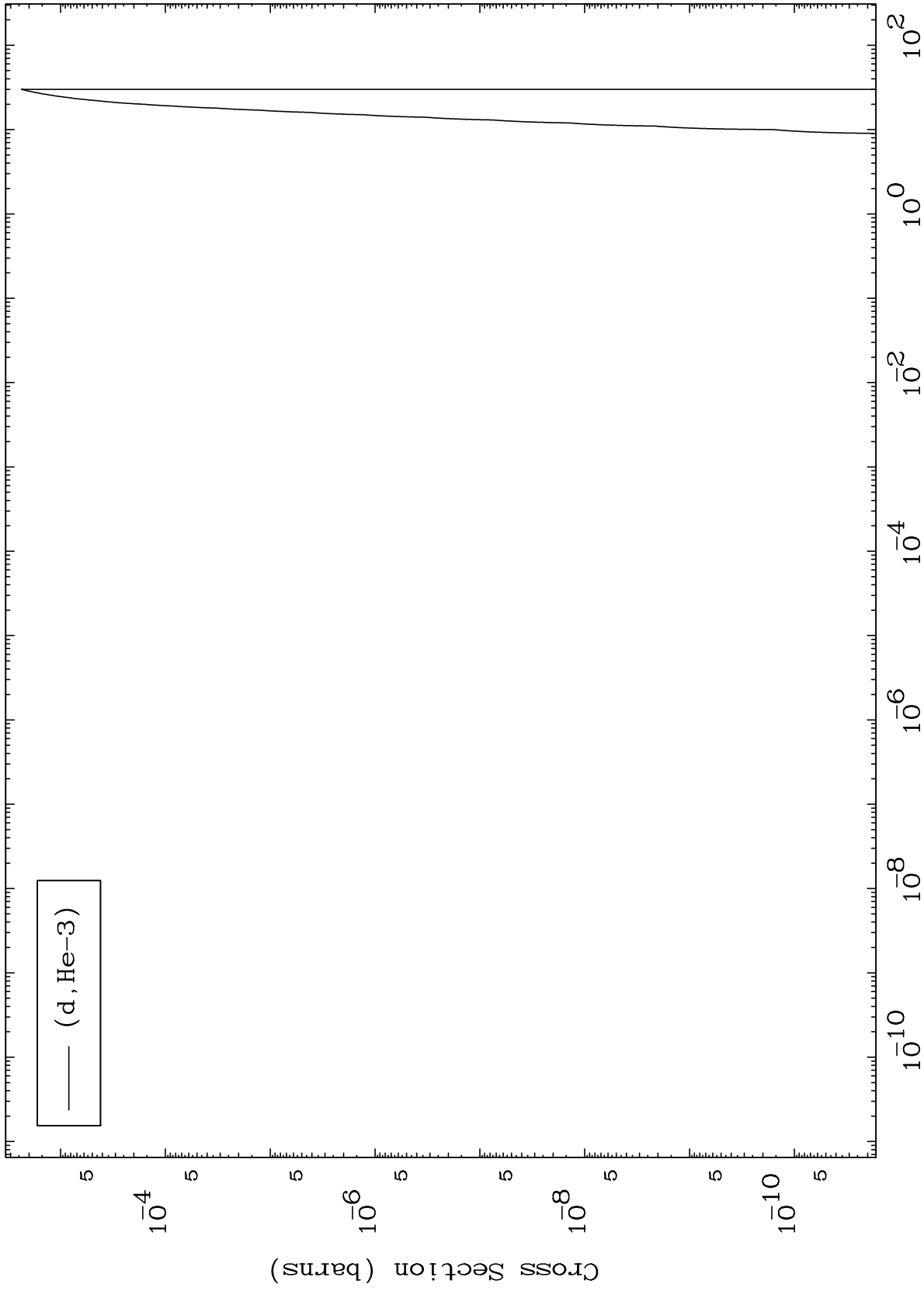
Incident Energy (MeV)

78-Pt-181

MAT 7798

(d,He3) Levels
0 Kelvin Cross Sections

78-Pt-181



10

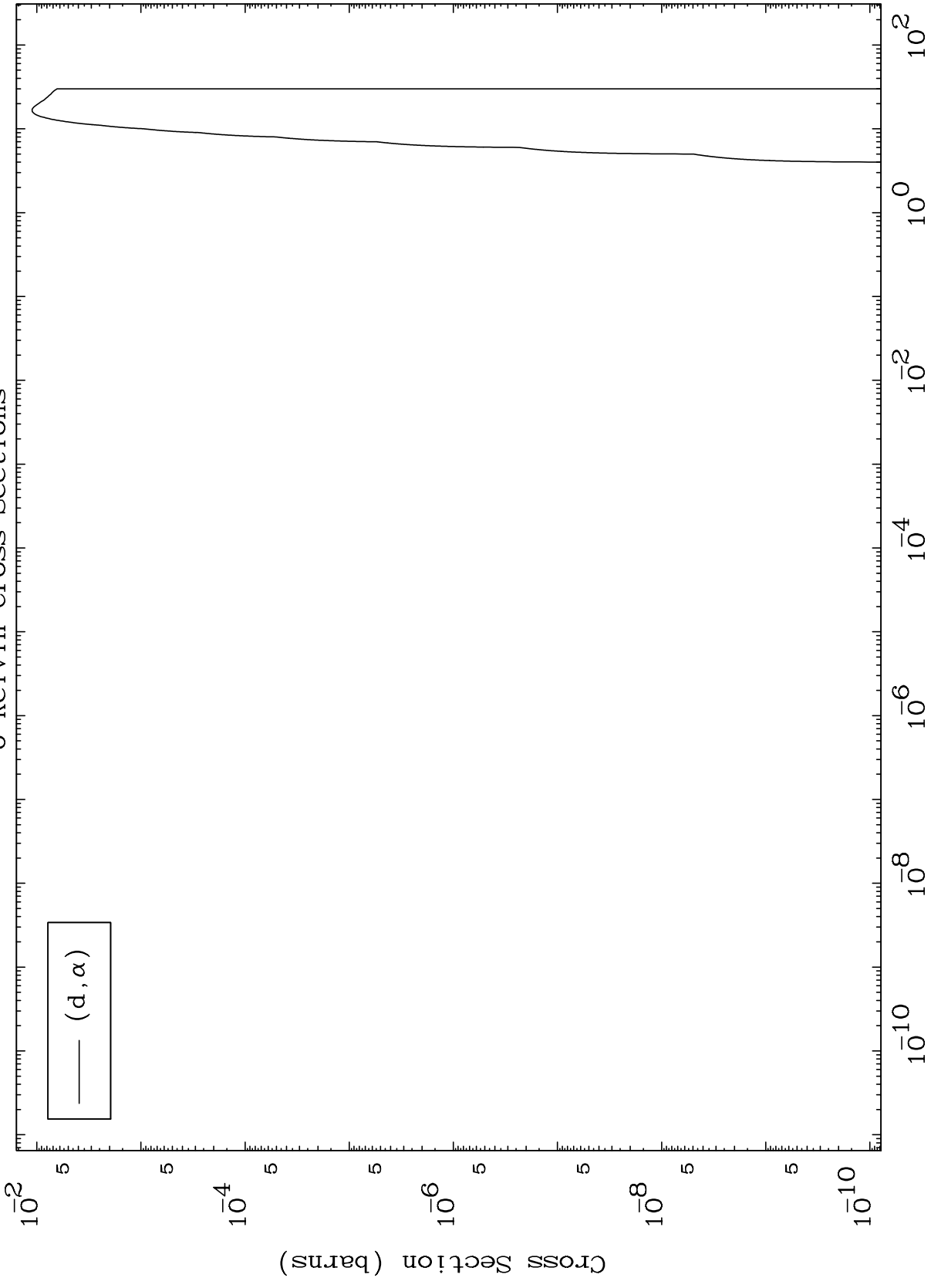
Incident Energy (MeV)

78-Pt-181

MAT 7798

(d,α) Levels
0 Kelvin Cross Sections

78-Pt-181



11

Incident Energy (MeV)

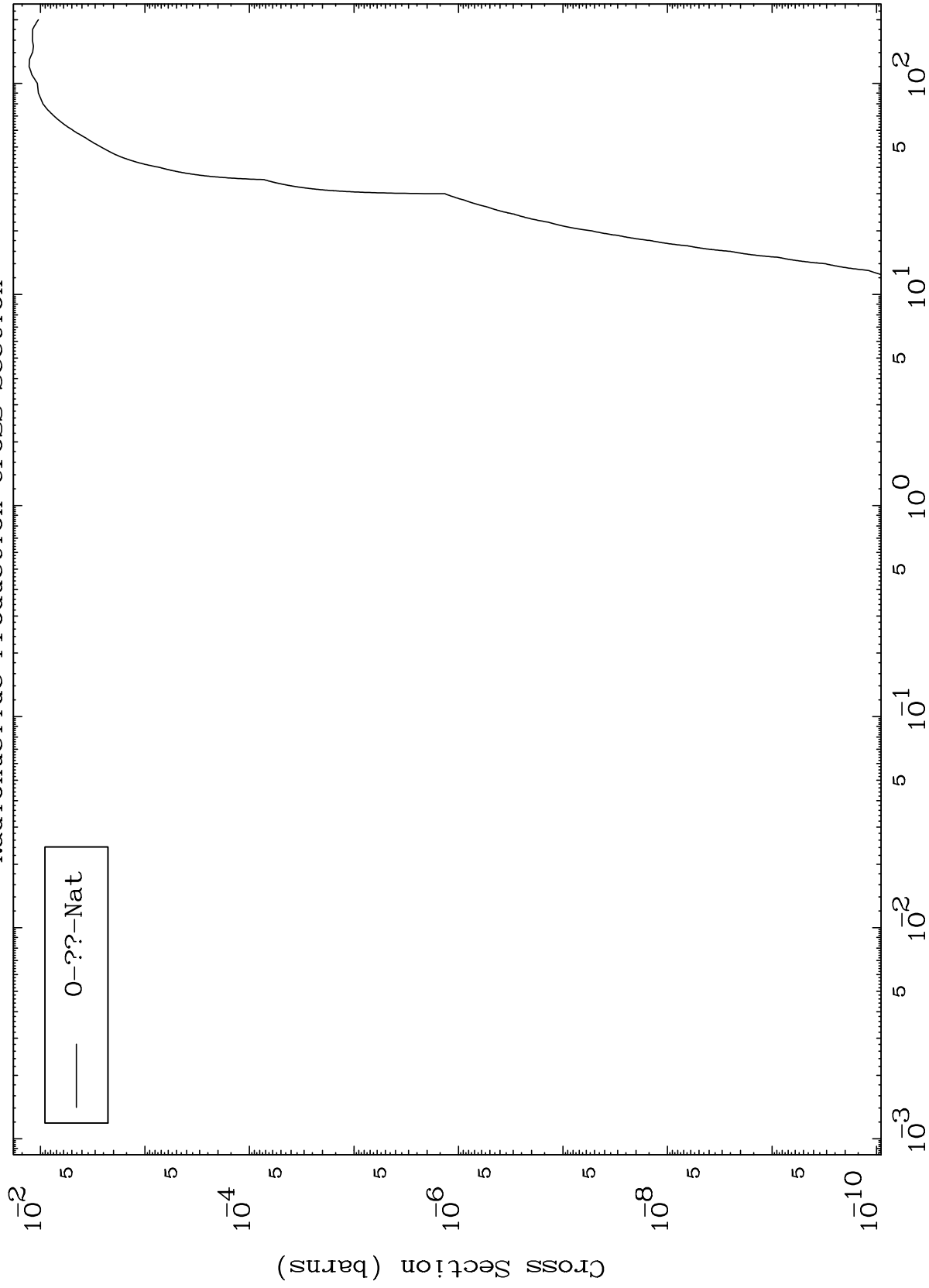
78-Pt-181

MAT 7798

Deuteron Fission

⁷⁸Pt-181

Radionuclide Production Cross Section



12

Incident Energy (MeV)

⁷⁸Pt-181