

Program EVALPLOT
(Version 2018-1)

by

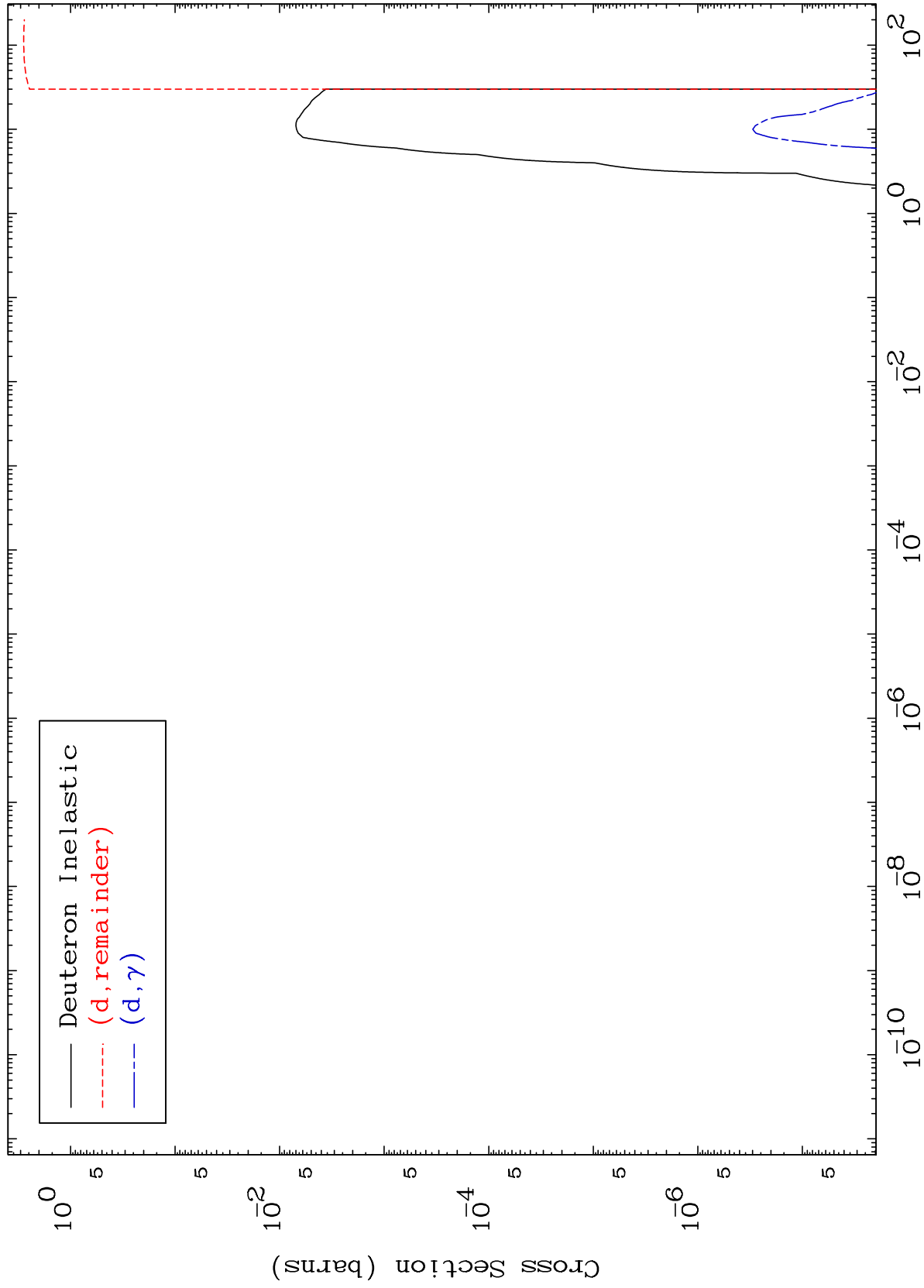
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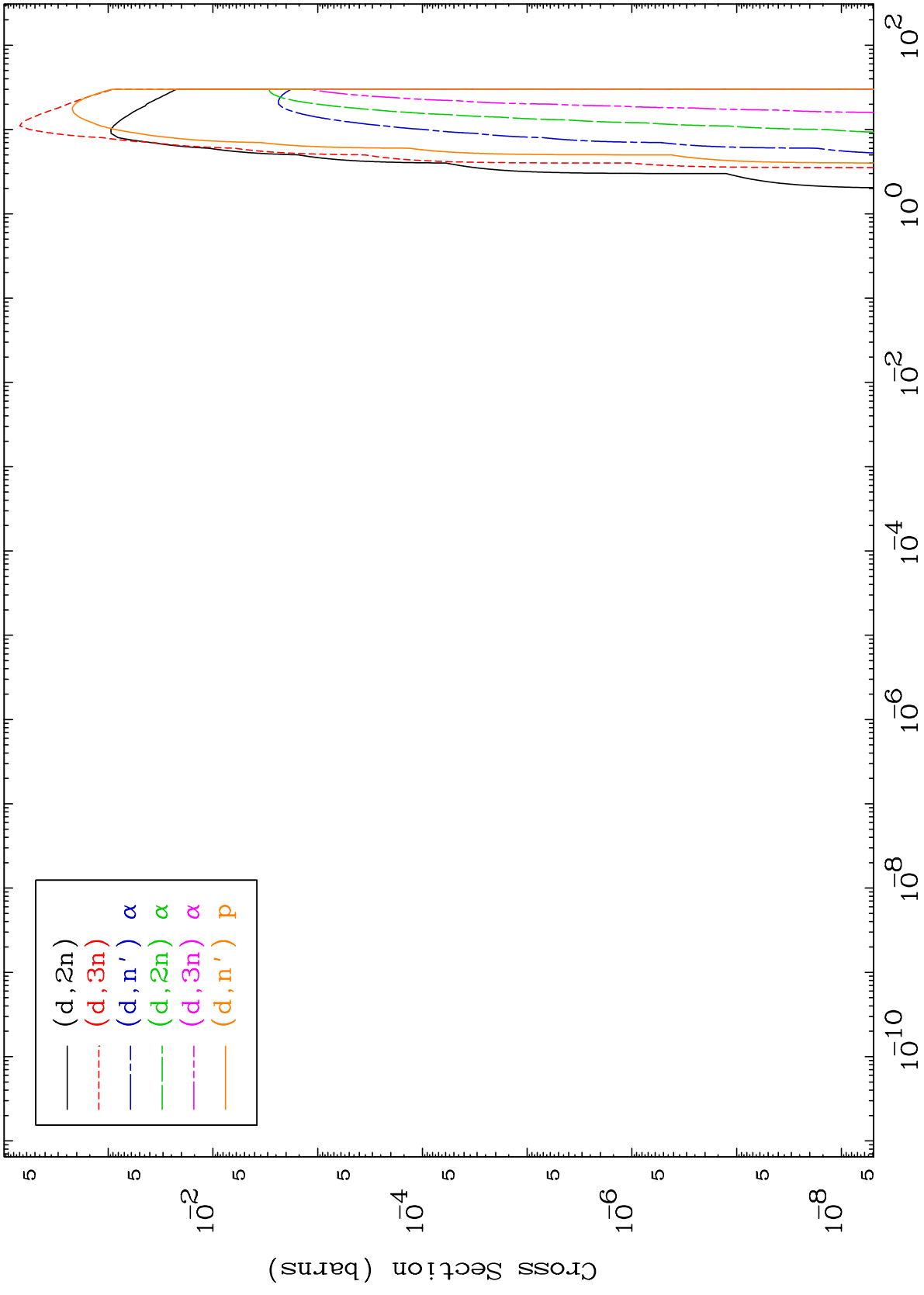
Press Mouse Button to Start



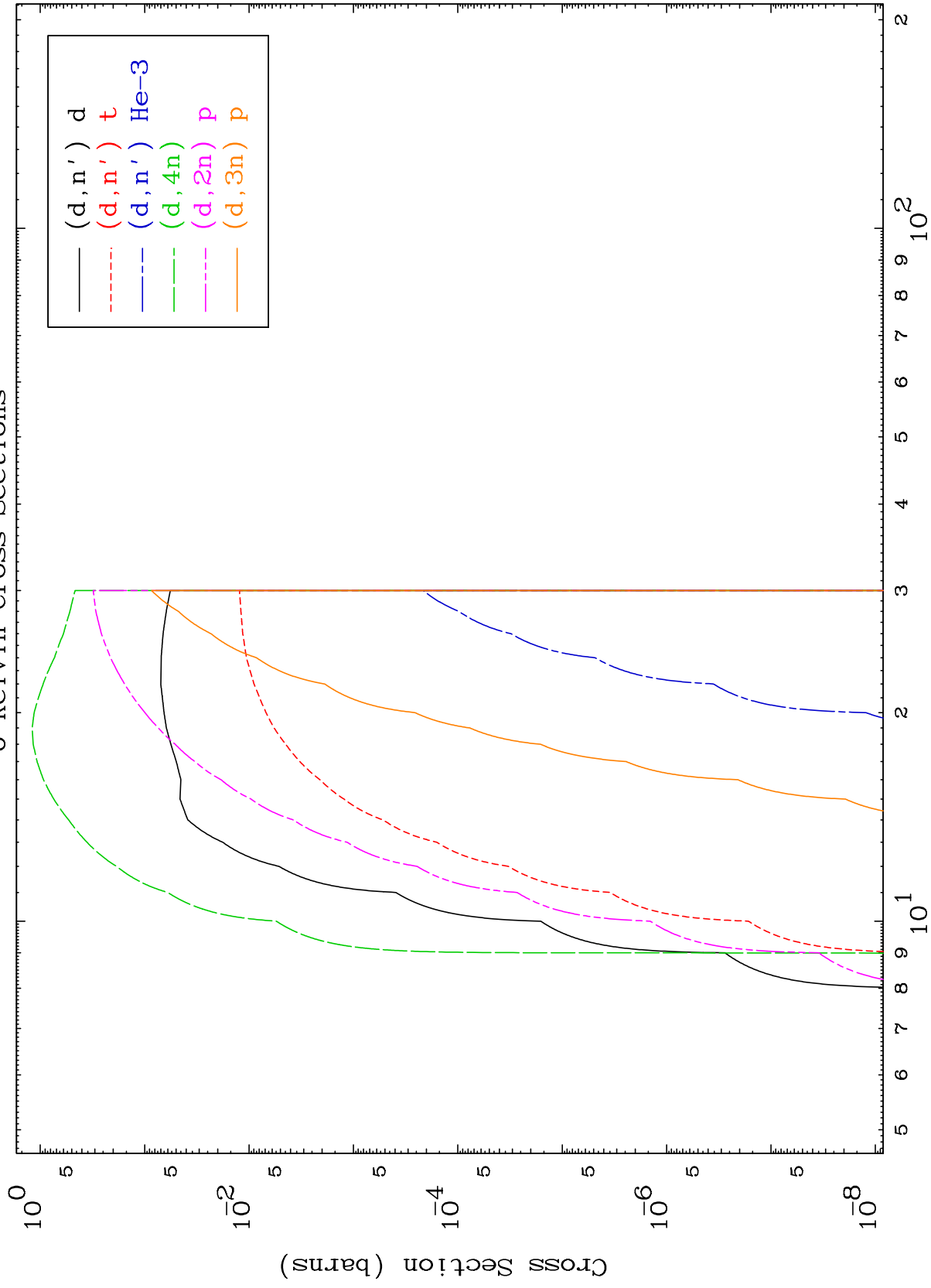
MAT 6182

Deuteron Neutron Production
0 Kelvin Cross Sections

61-Pm-158



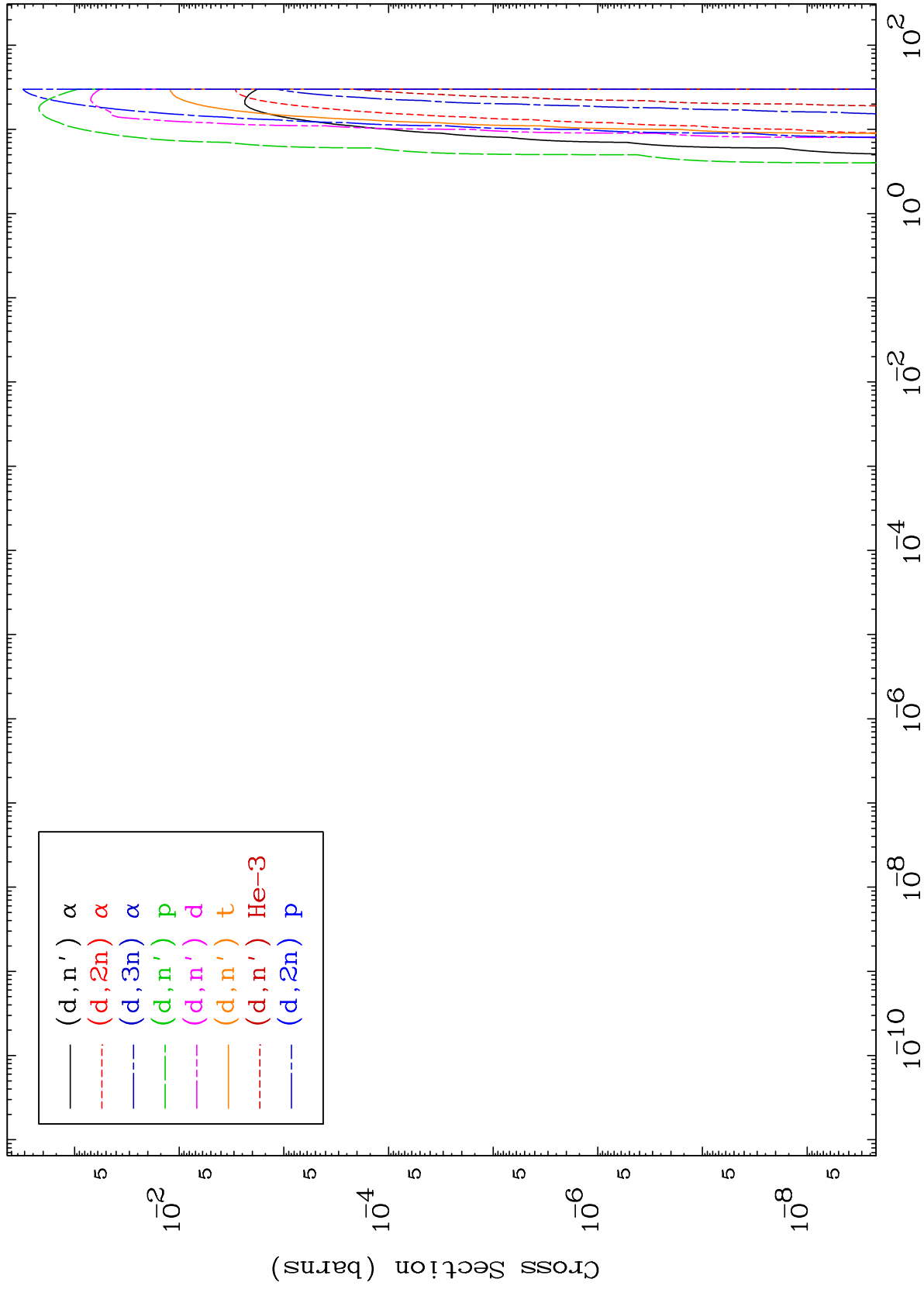
61-Pm-158



MAT 6182

Deuteron Charged Particle
0 Kelvin Cross Sections

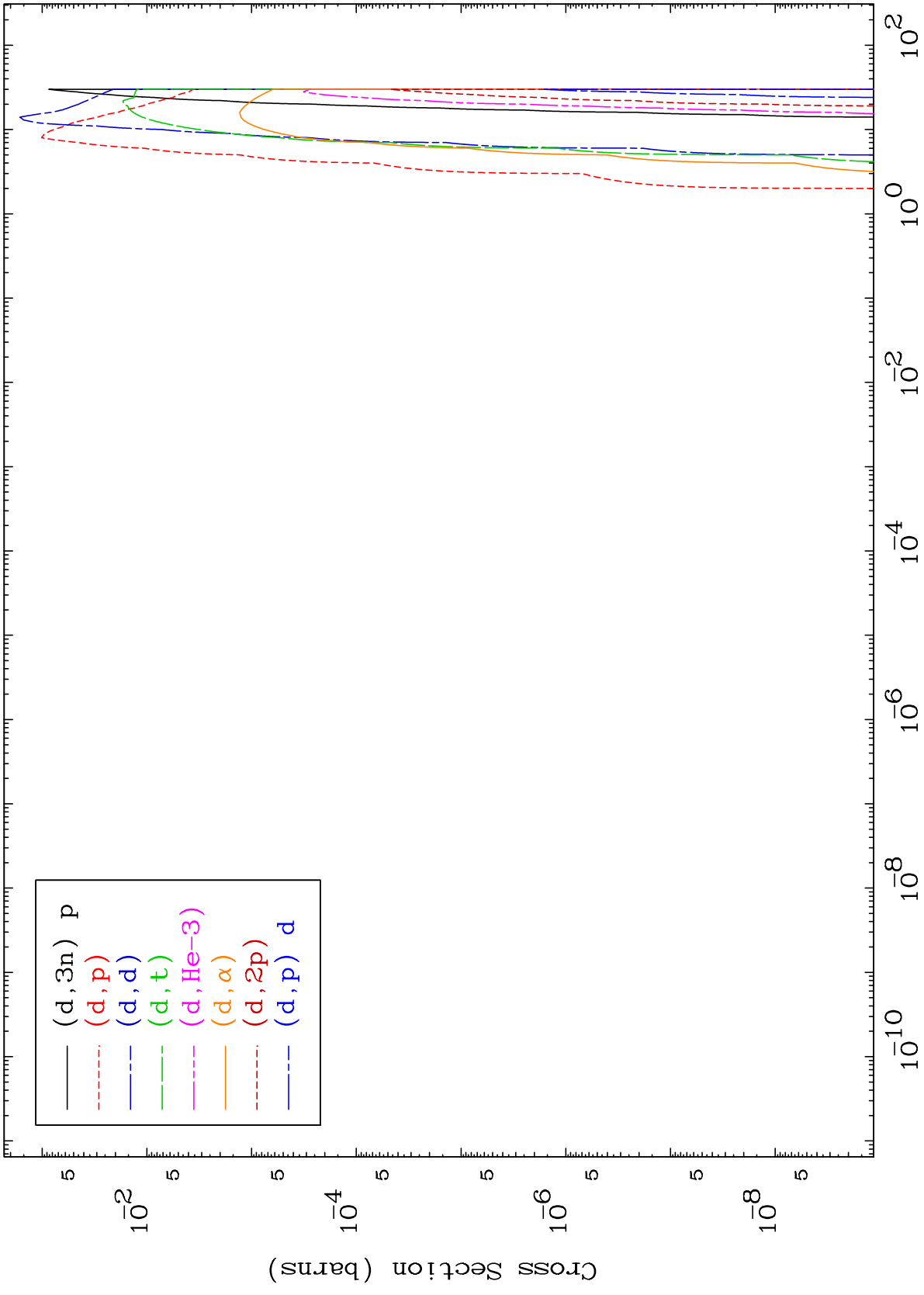
61-Pm-158



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Deuteron Charged Particle
0 Kelvin Cross Sections

61-Pm-158



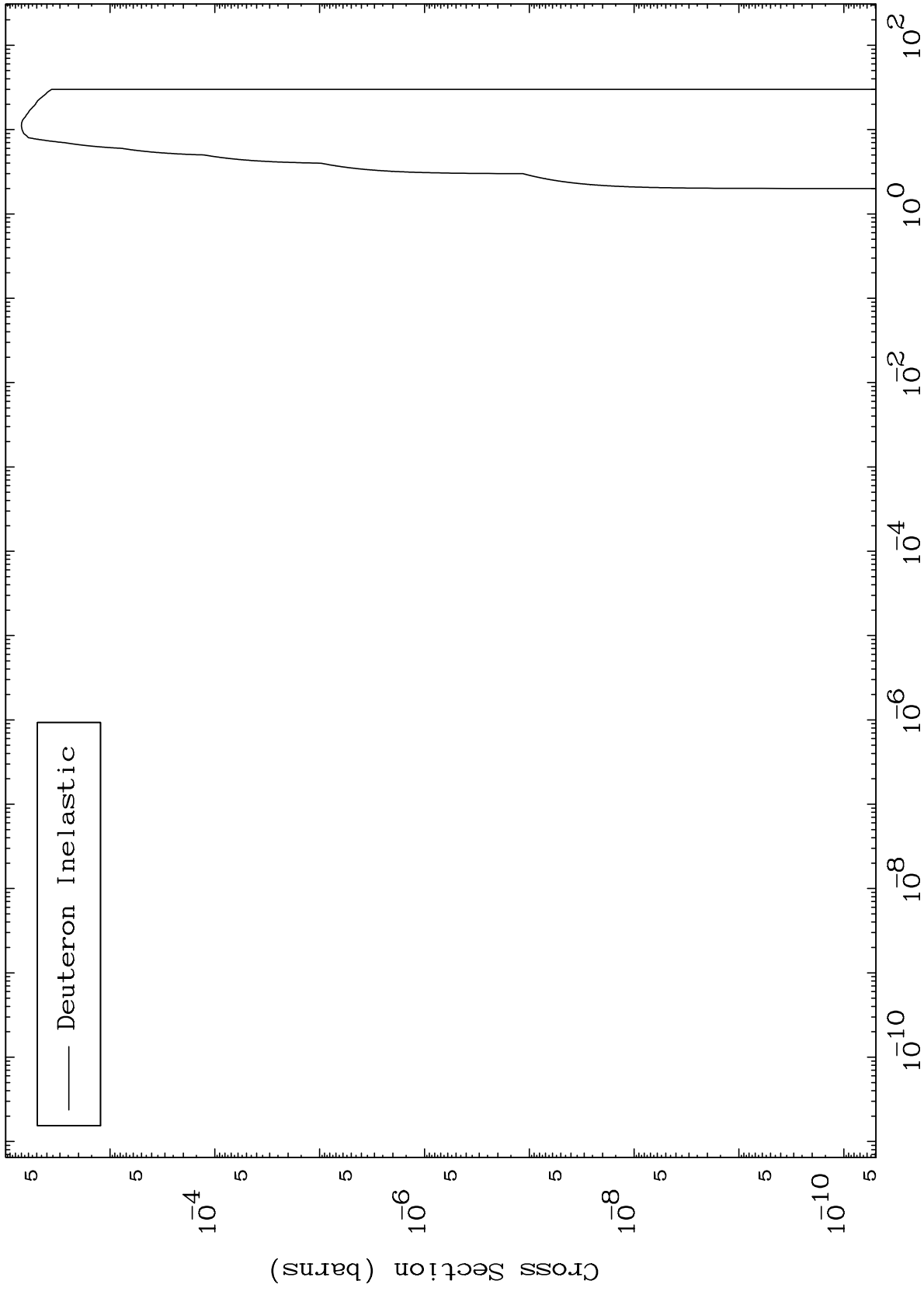
5

61-Pm-158

MAT 6182

(d,n') Level
0 Kelvin Cross Sections

61-Pm-158



6

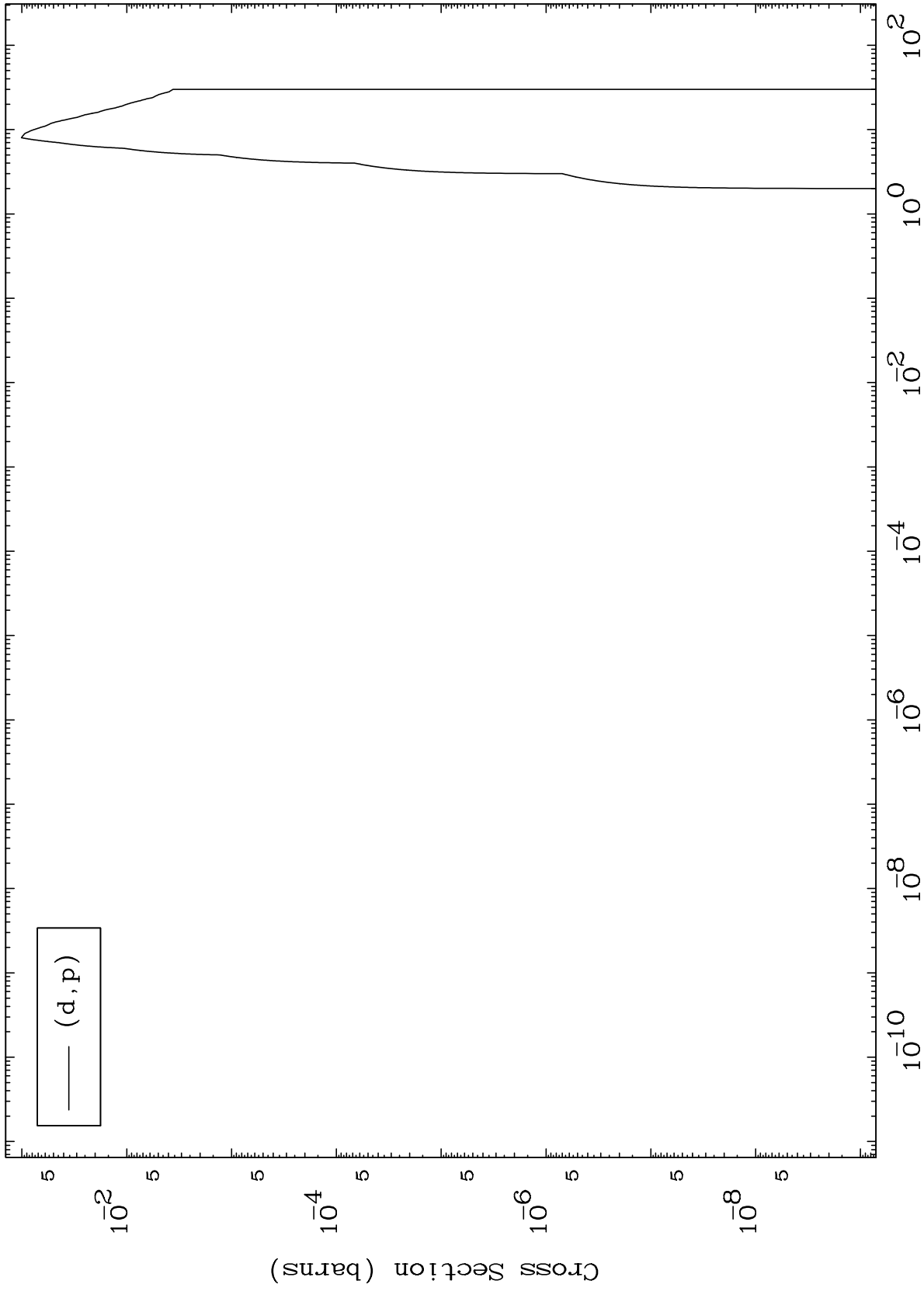
Incident Energy (MeV)

61-Pm-158

MAT 6182

(d,p) Levels
0 Kelvin Cross Sections

61-Pm-158



7

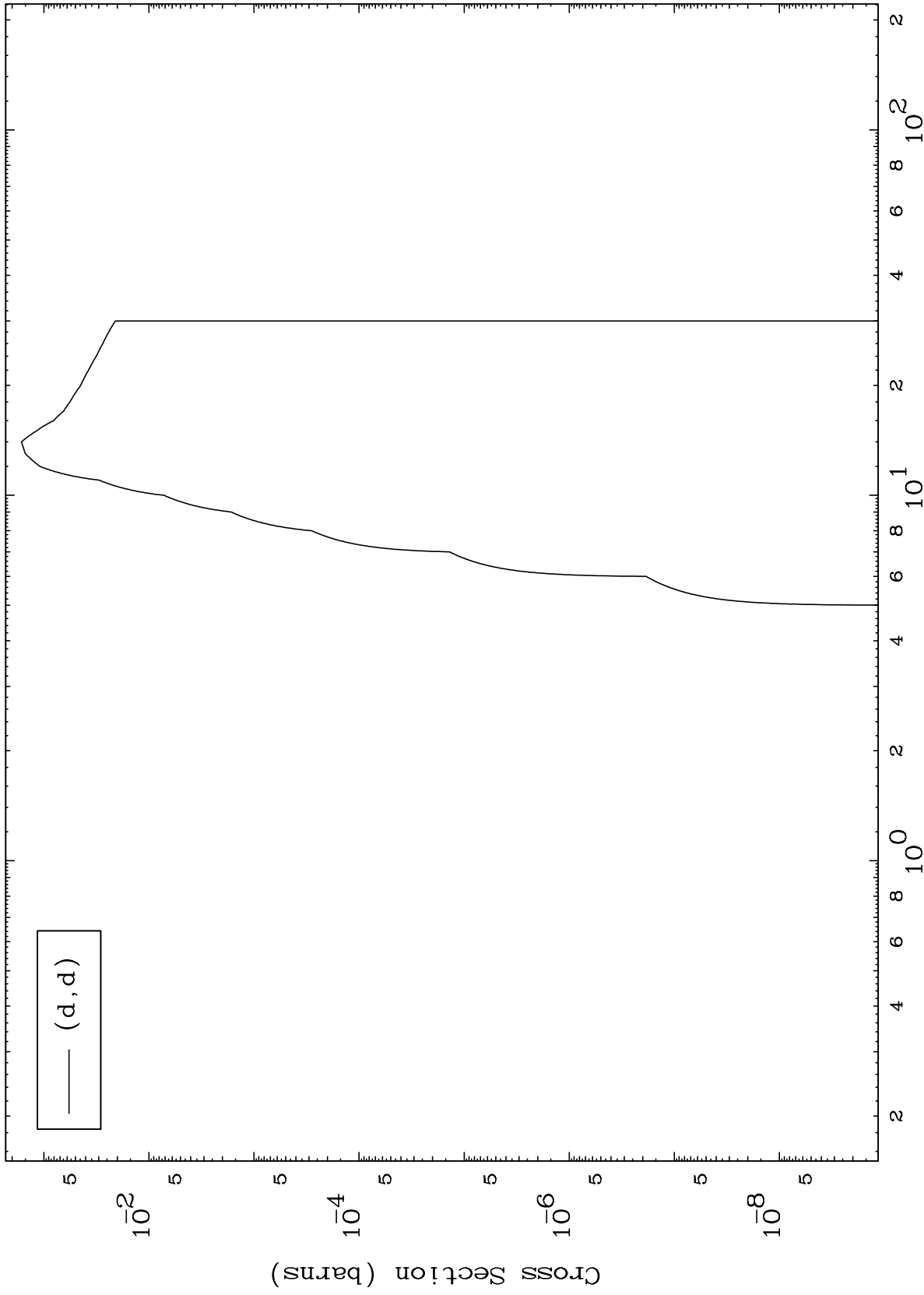
Incident Energy (MeV)

61-Pm-158

MAT 6182

(d,d) Levels
0 Kelvin Cross Sections

61-Pm-158



8

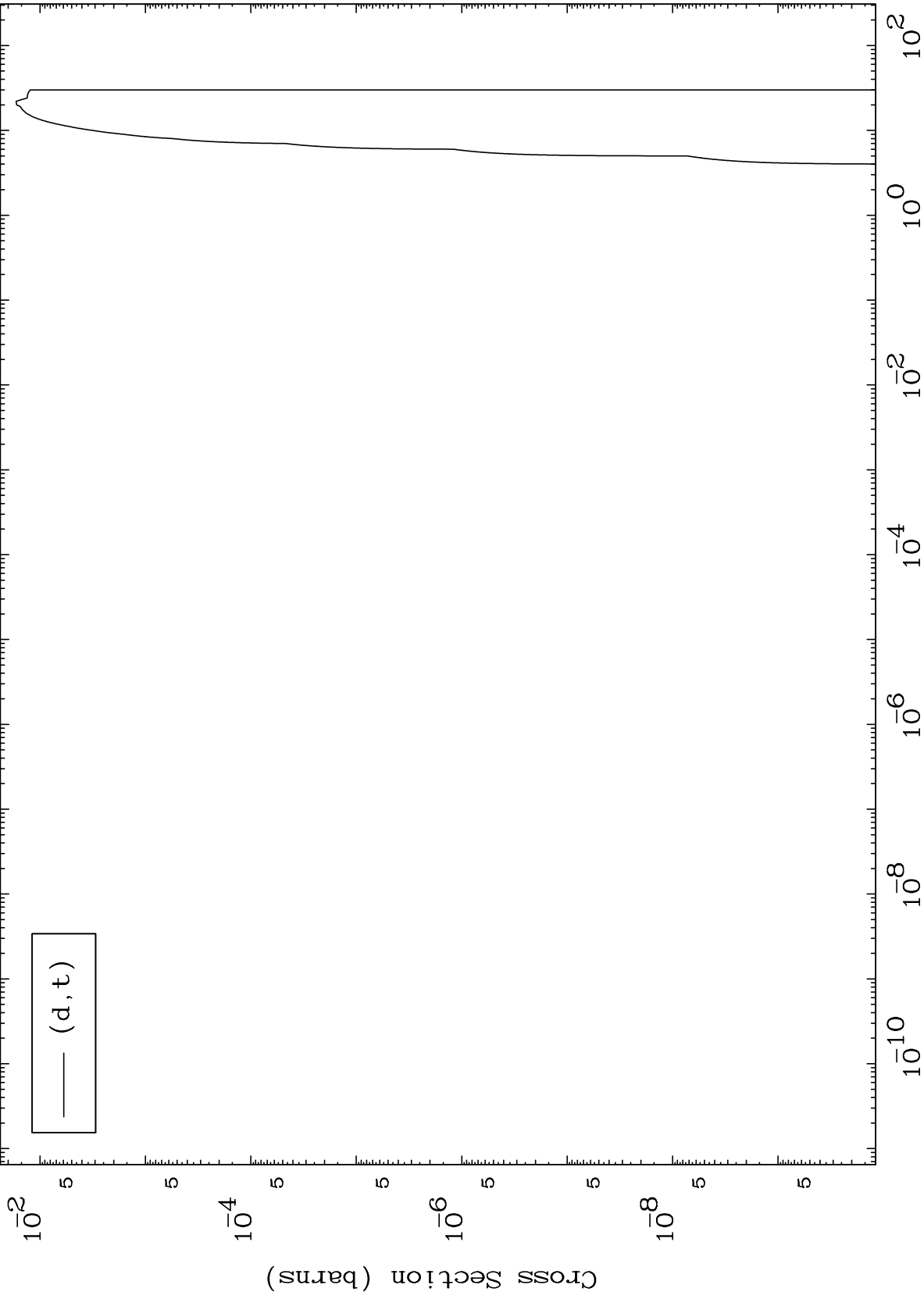
Incident Energy (MeV)

61-Pm-158

MAT 6182

(d,t) Levels
0 Kelvin Cross Sections

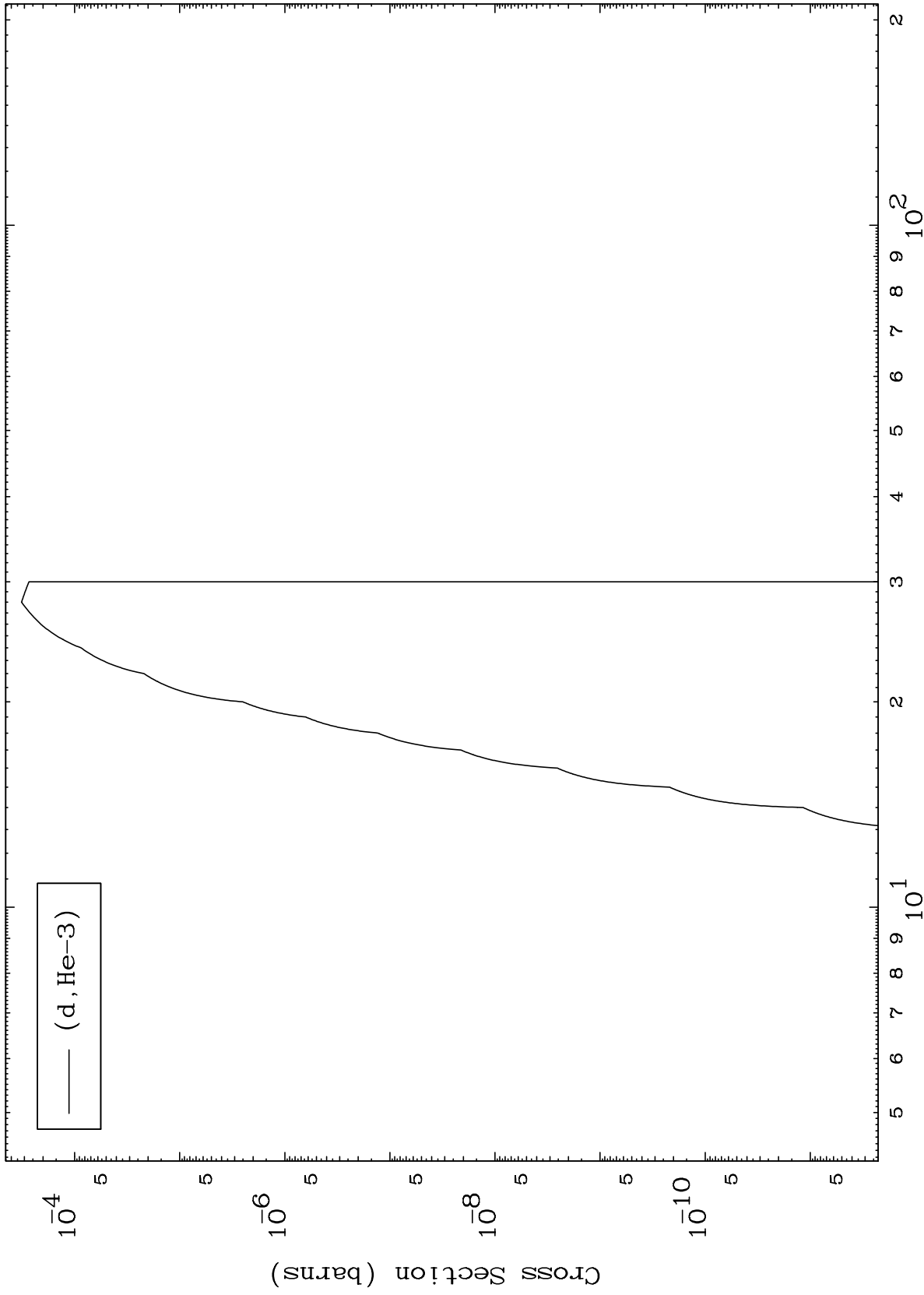
61-Pm-158



MAT 6182

(d,He3) Levels
0 Kelvin Cross Sections

61-Pm-158



10

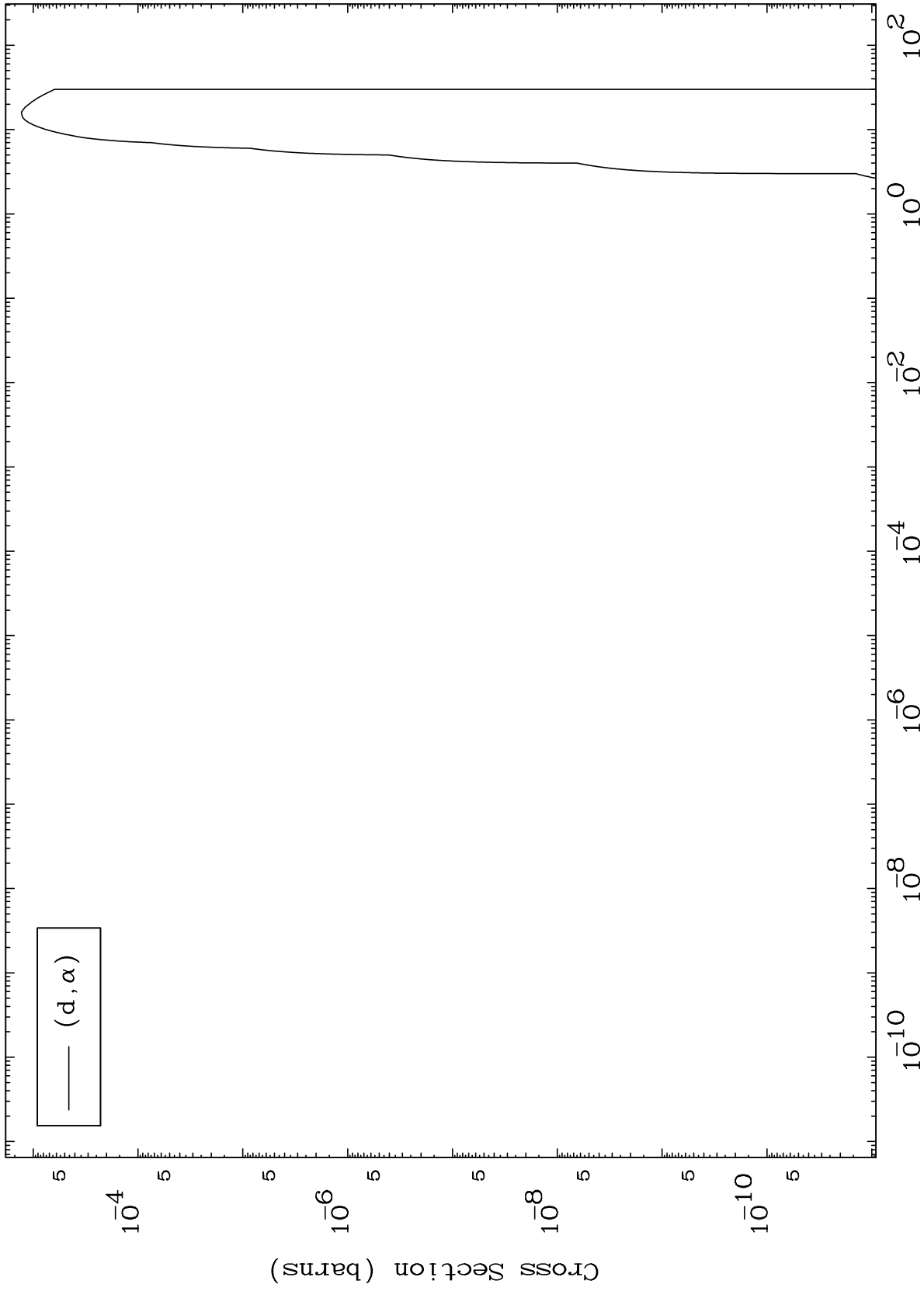
Incident Energy (MeV)

61-Pm-158

MAT 6182

(d, α) Levels
0 Kelvin Cross Sections

61-Pm-158



11

Incident Energy (MeV)

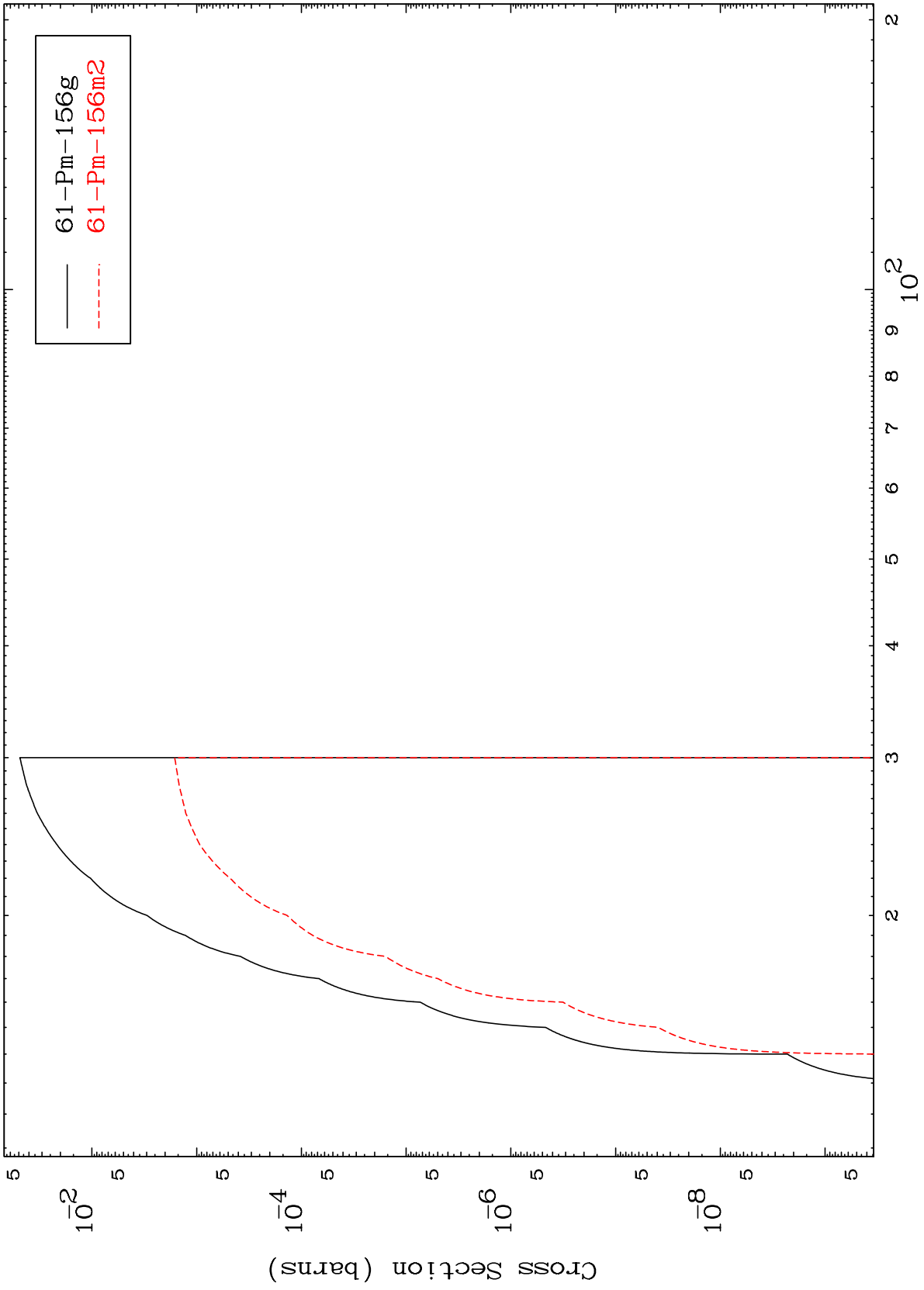
61-Pm-158

MAT 6182

(d,2n) d

61-Pm-158

Radionuclide Production Cross Section



12

Incident Energy (MeV)

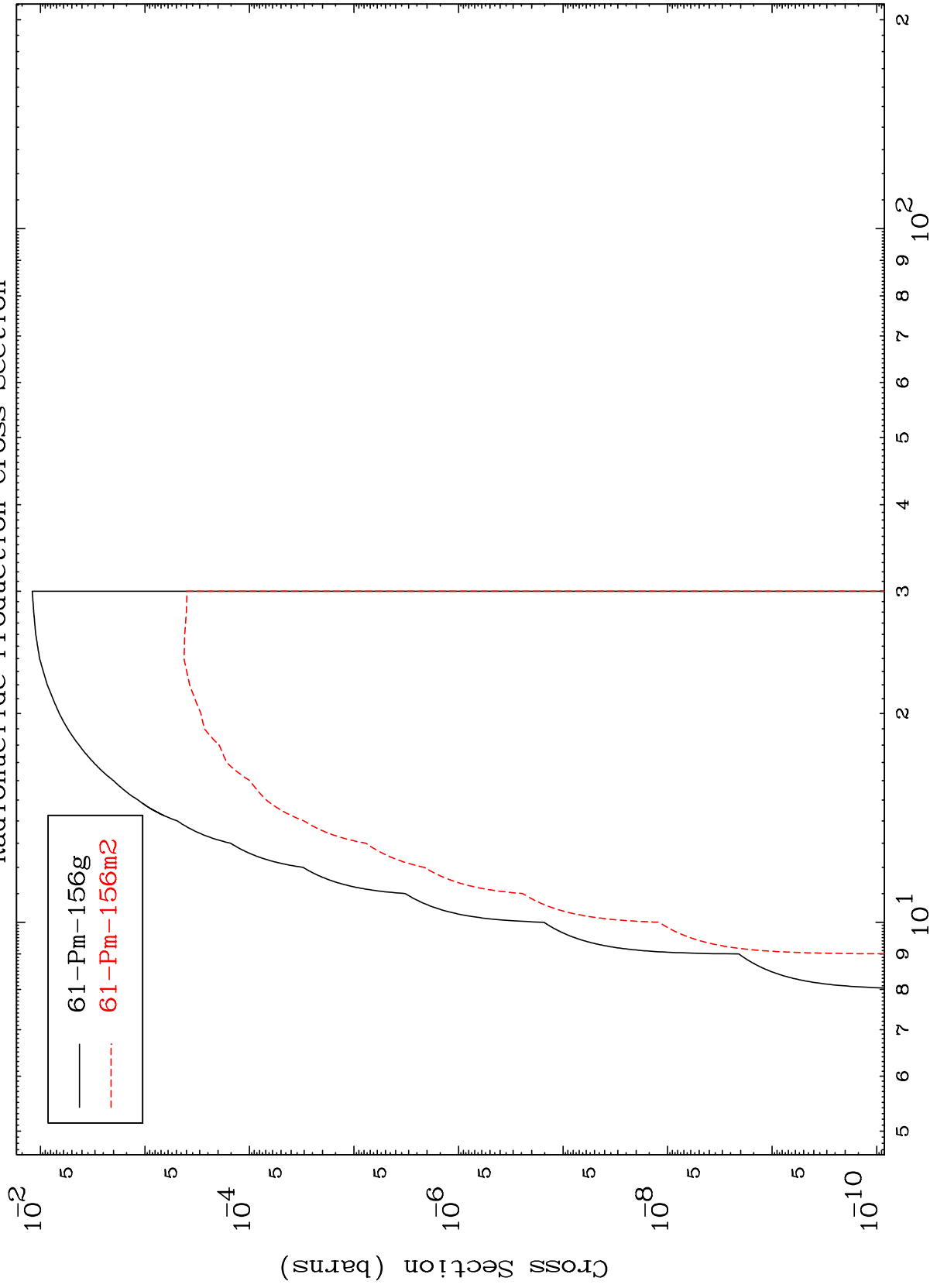
61-Pm-158

MAT 6182

(d,n') t

61-Pm-158

Radionuclide Production Cross Section



13

Incident Energy (MeV)

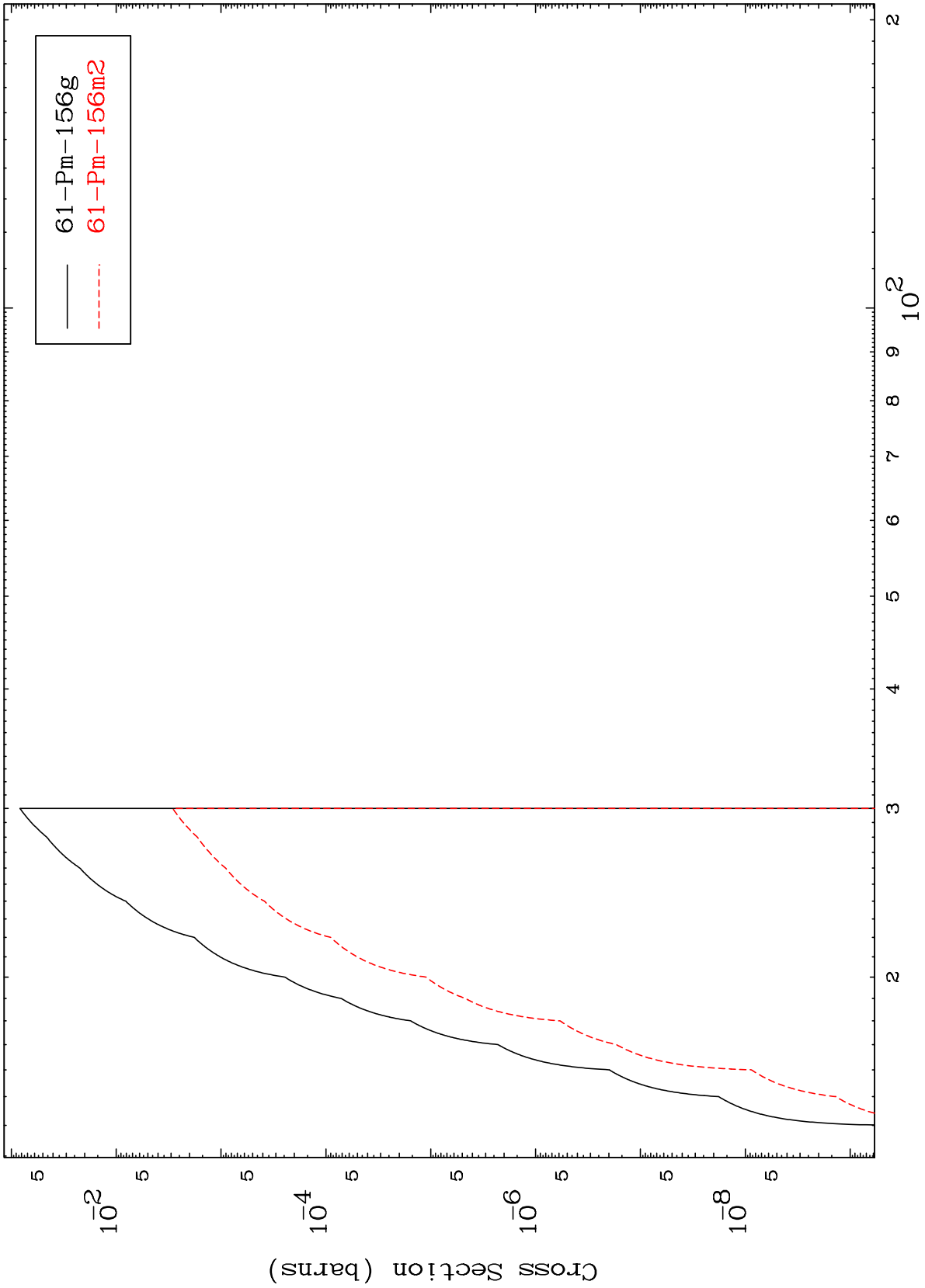
61-Pm-158

MAT 6182

(d,3n) p

61-Pm-158

Radionuclide Production Cross Section



14

Incident Energy (MeV)

61-Pm-158