

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

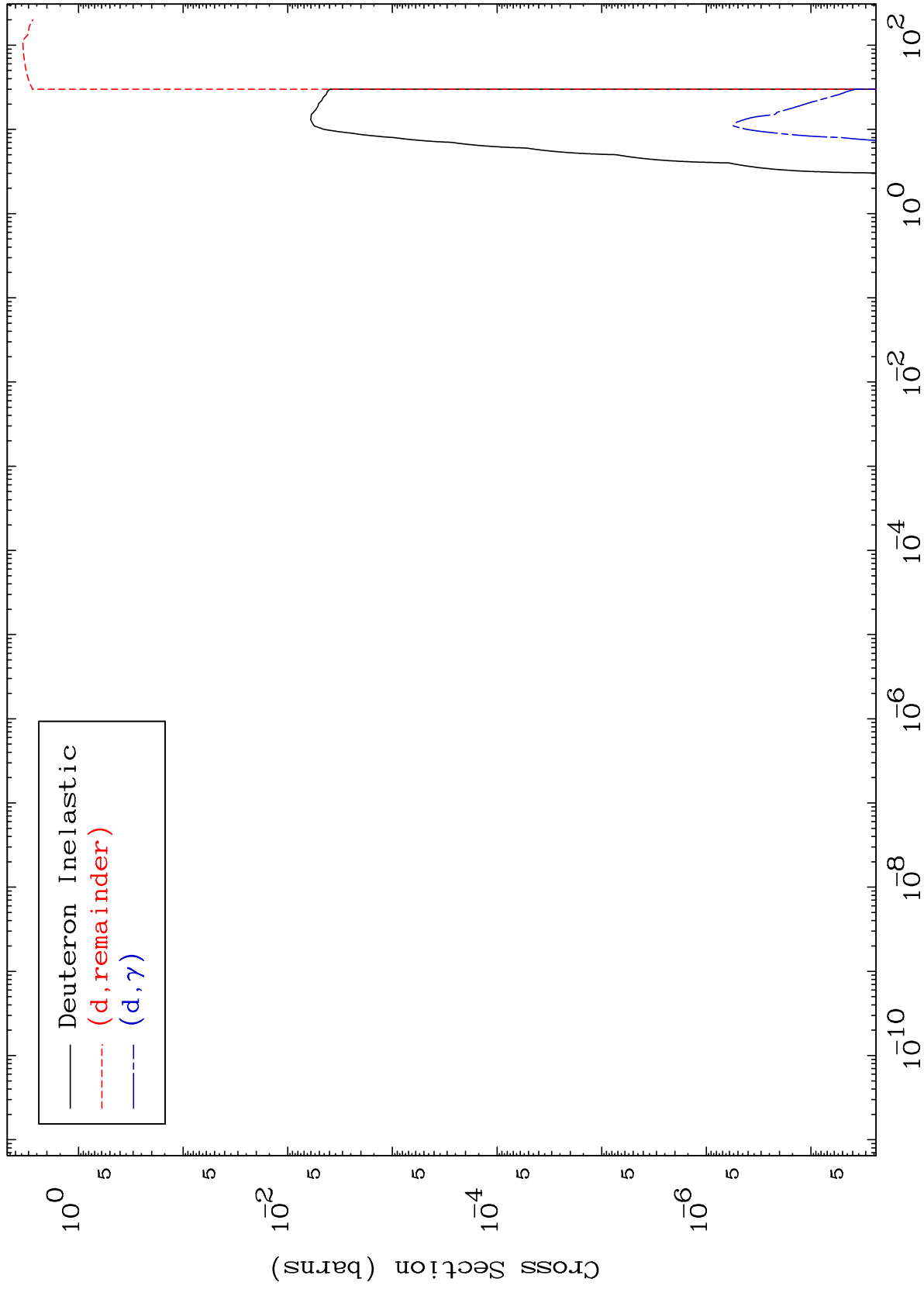
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8273

Deuteron Major
0 Kelvin Cross Sections

82-Pb-220



1

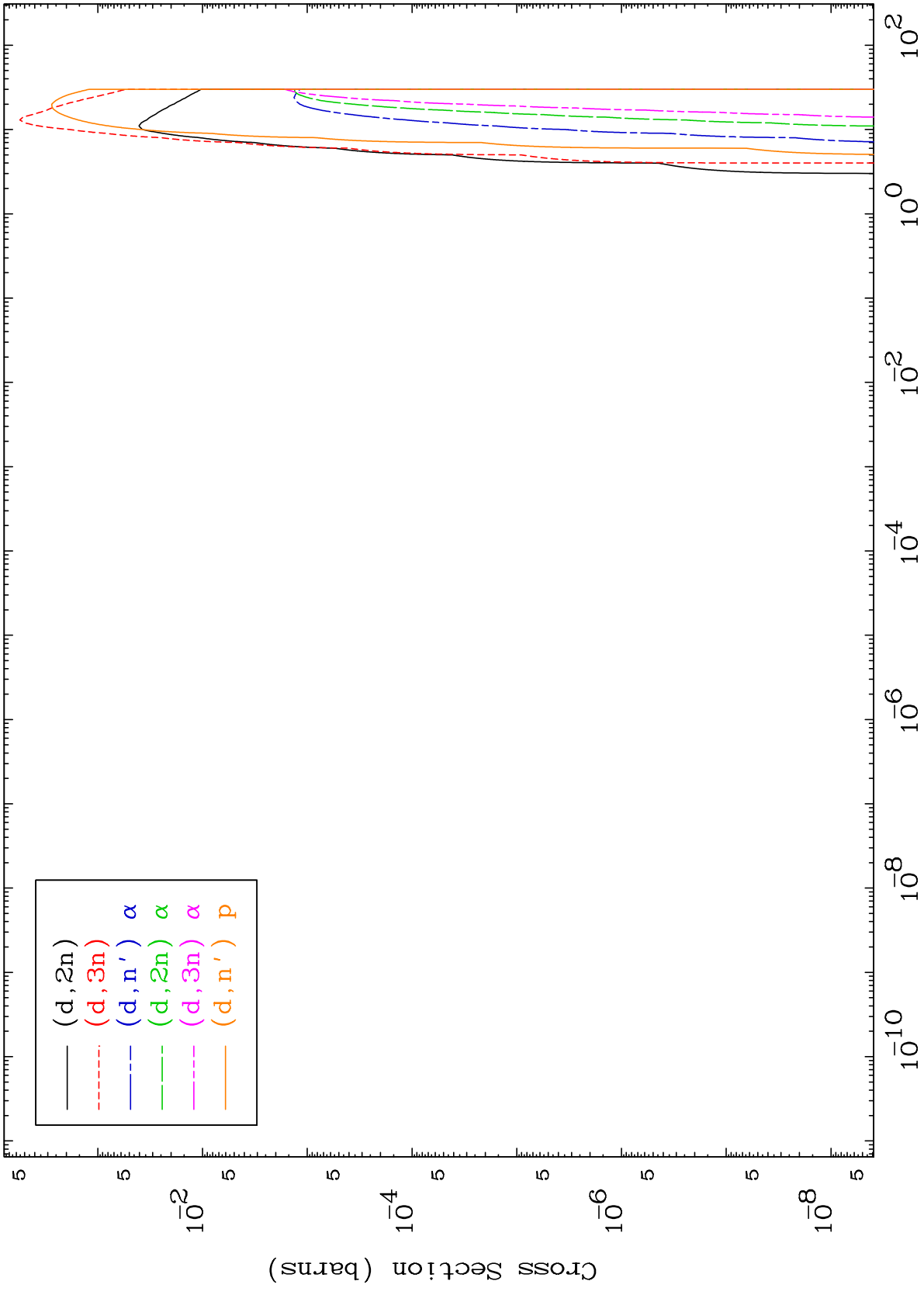
Incident Energy (MeV)

82-Pb-220

MAT 8273

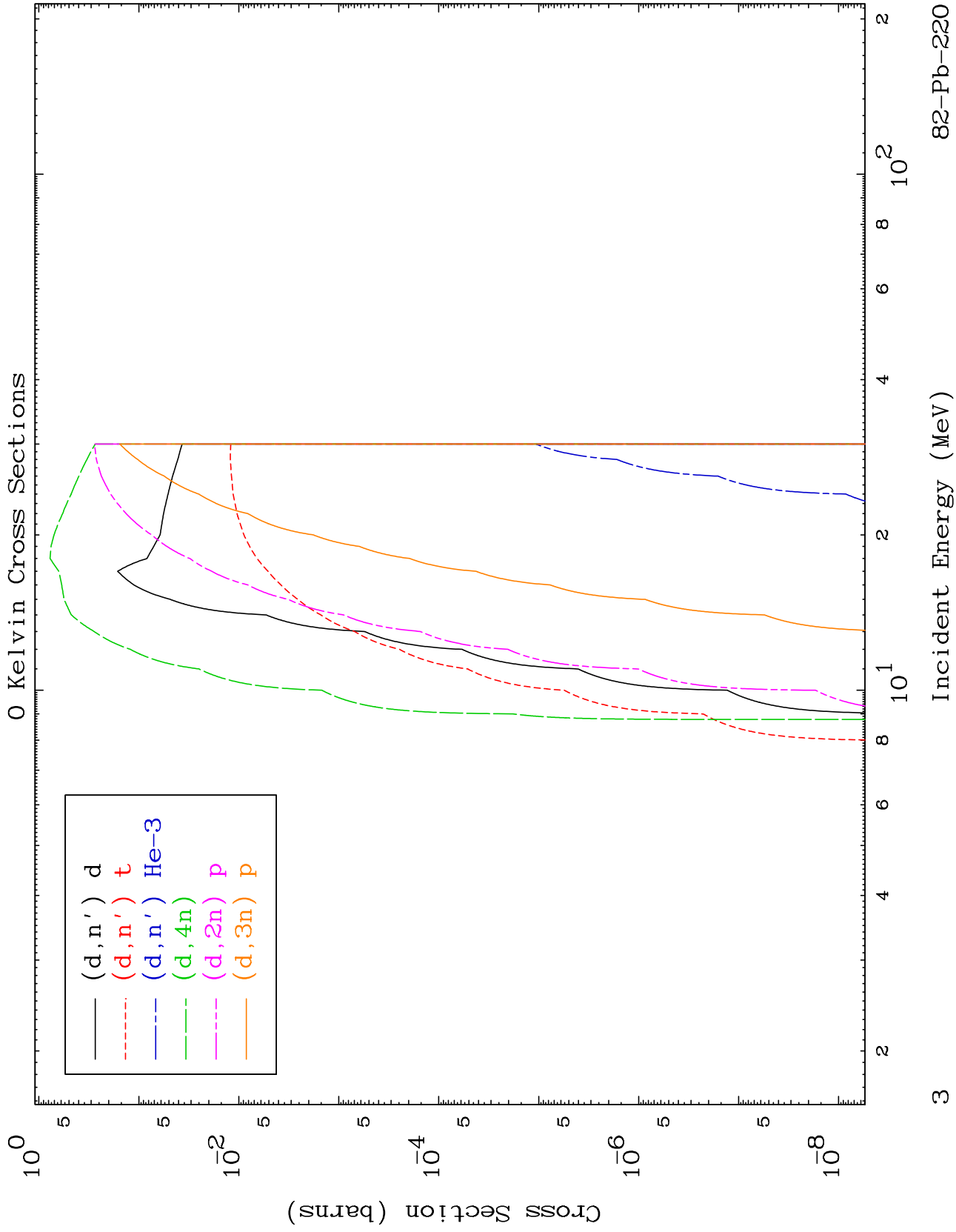
Deuteron Neutron Production
0 Kelvin Cross Sections

82-Pb-220



2

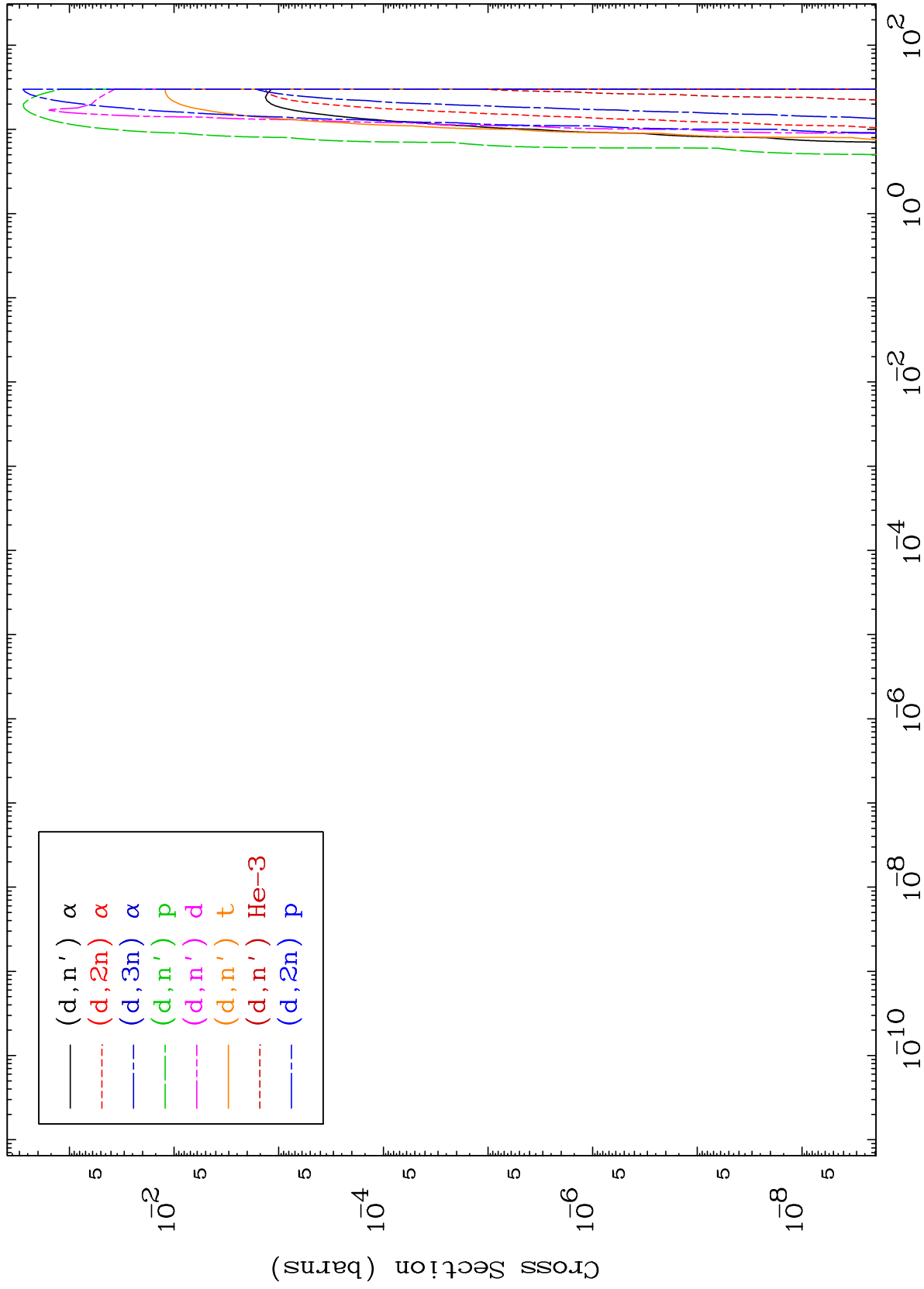
82-Pb-220



MAT 8273

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-220

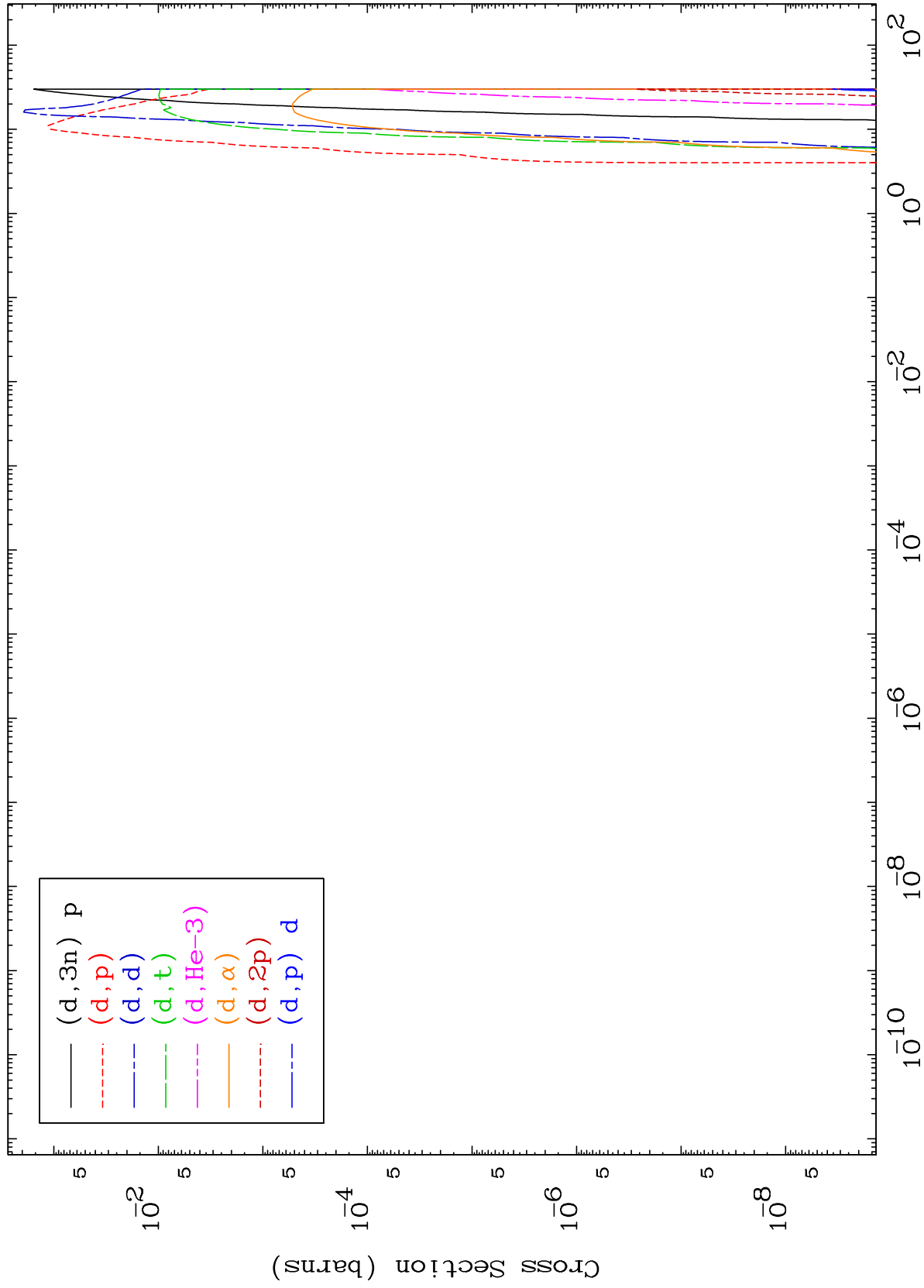


82-Pb-220

MAT 8273

Deuteron Charged Particle
0 Kelvin Cross Sections

82-Pb-220



5

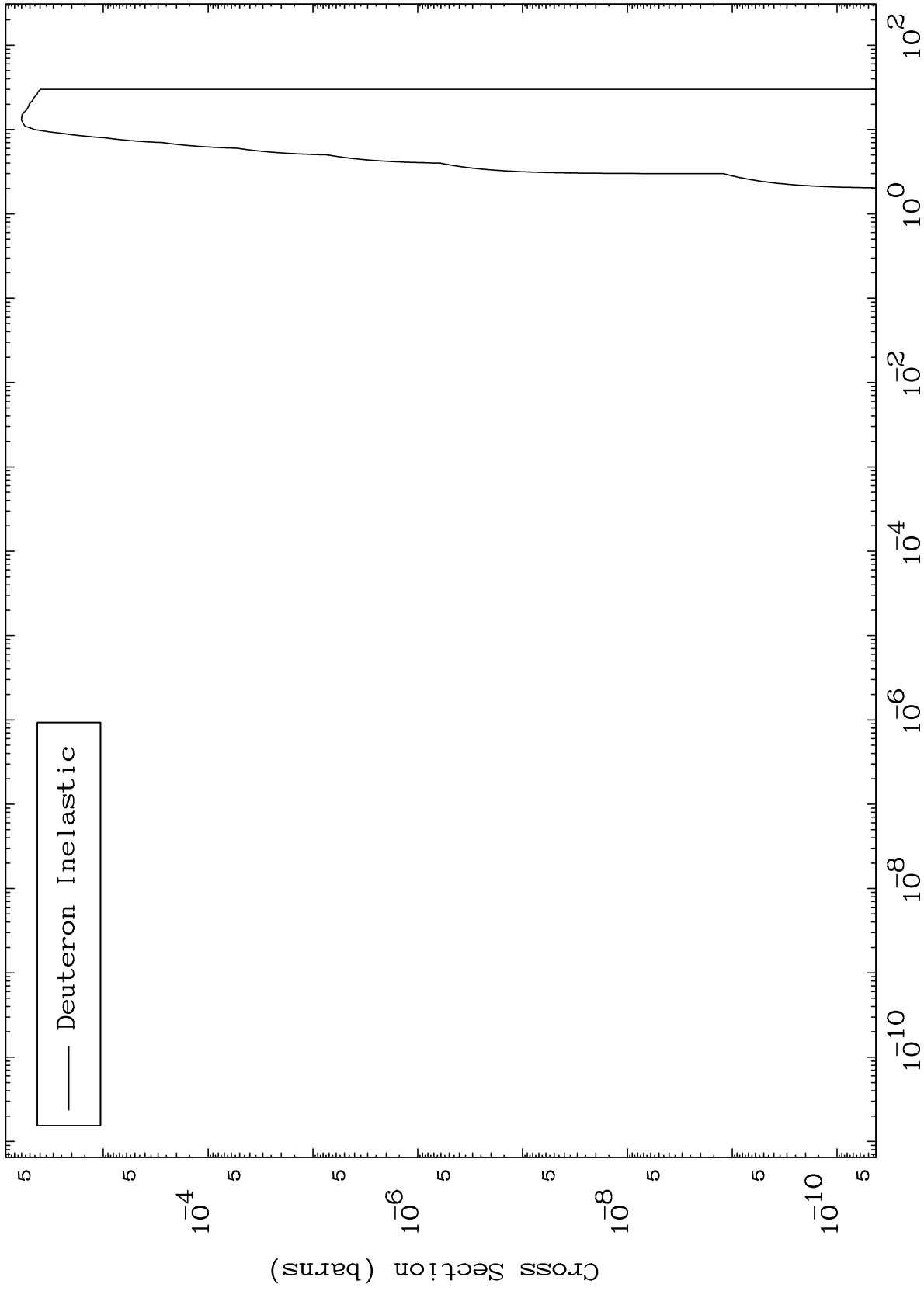
Incident Energy (MeV)

82-Pb-220

MAT 8273

(d,n') Level
0 Kelvin Cross Sections

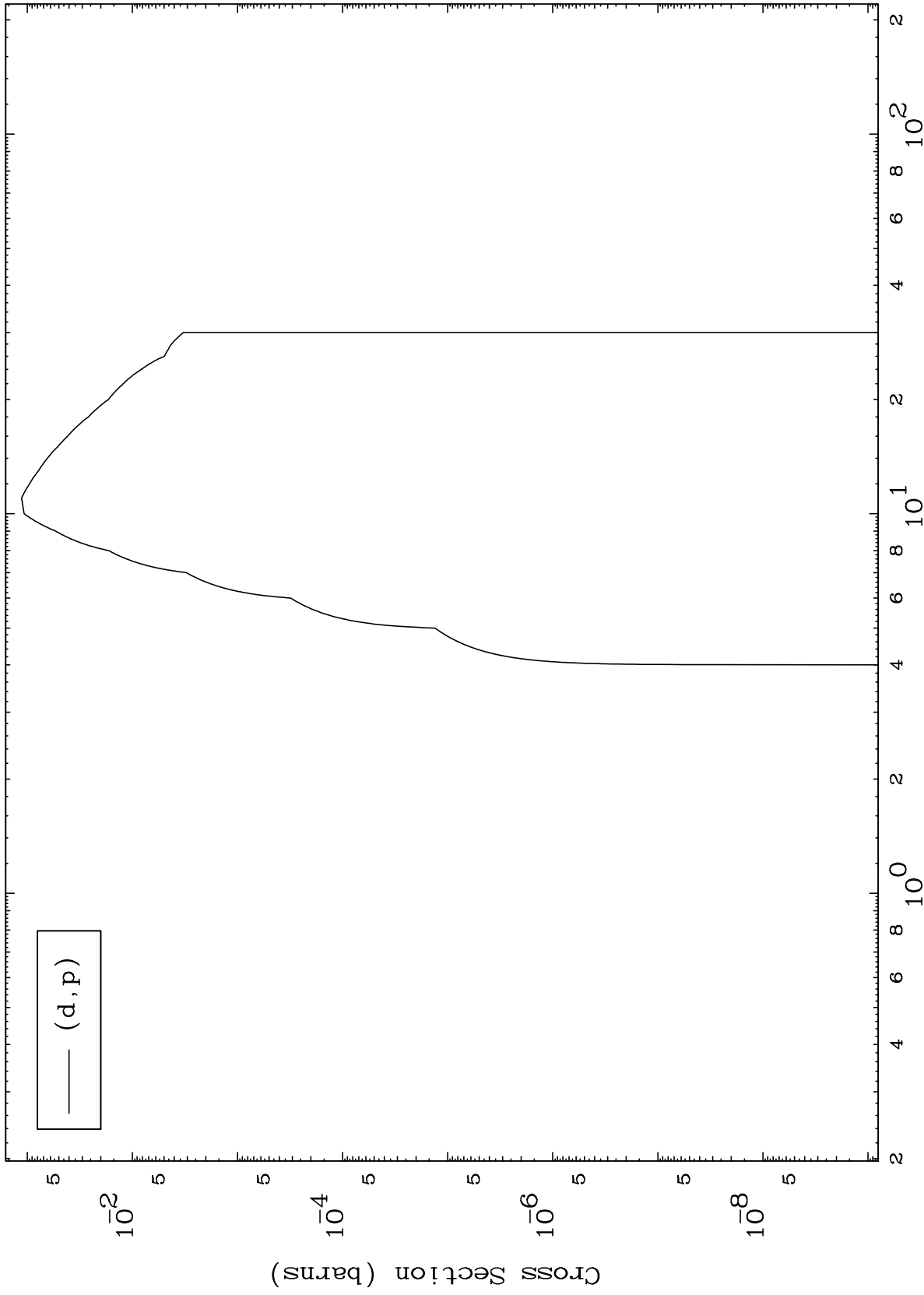
82-Pb-220



MAT 8273

(d,p) Levels
0 Kelvin Cross Sections

82-Pb-220



7

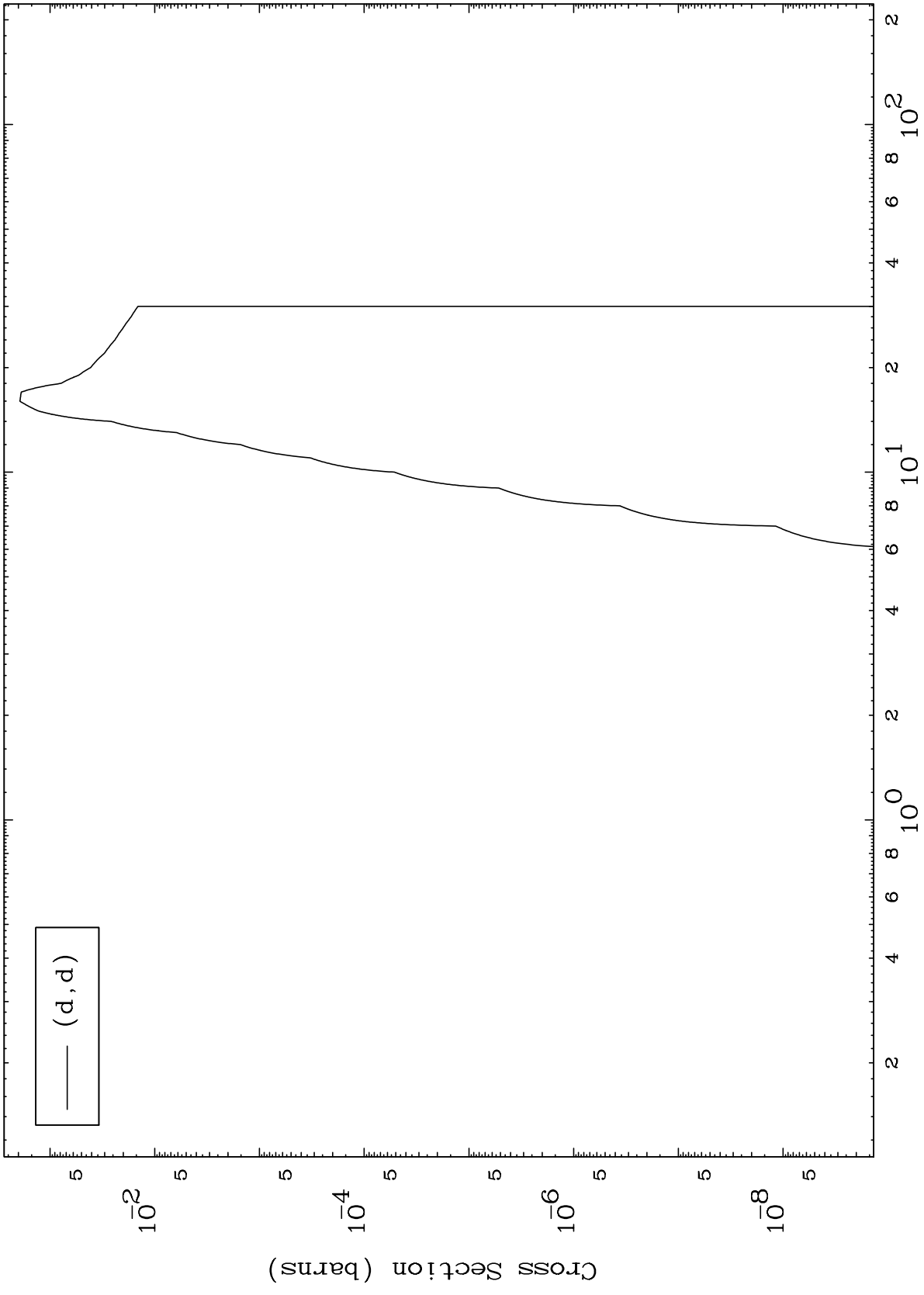
Incident Energy (MeV)

82-Pb-220

MAT 8273

(d,d) Levels
0 Kelvin Cross Sections

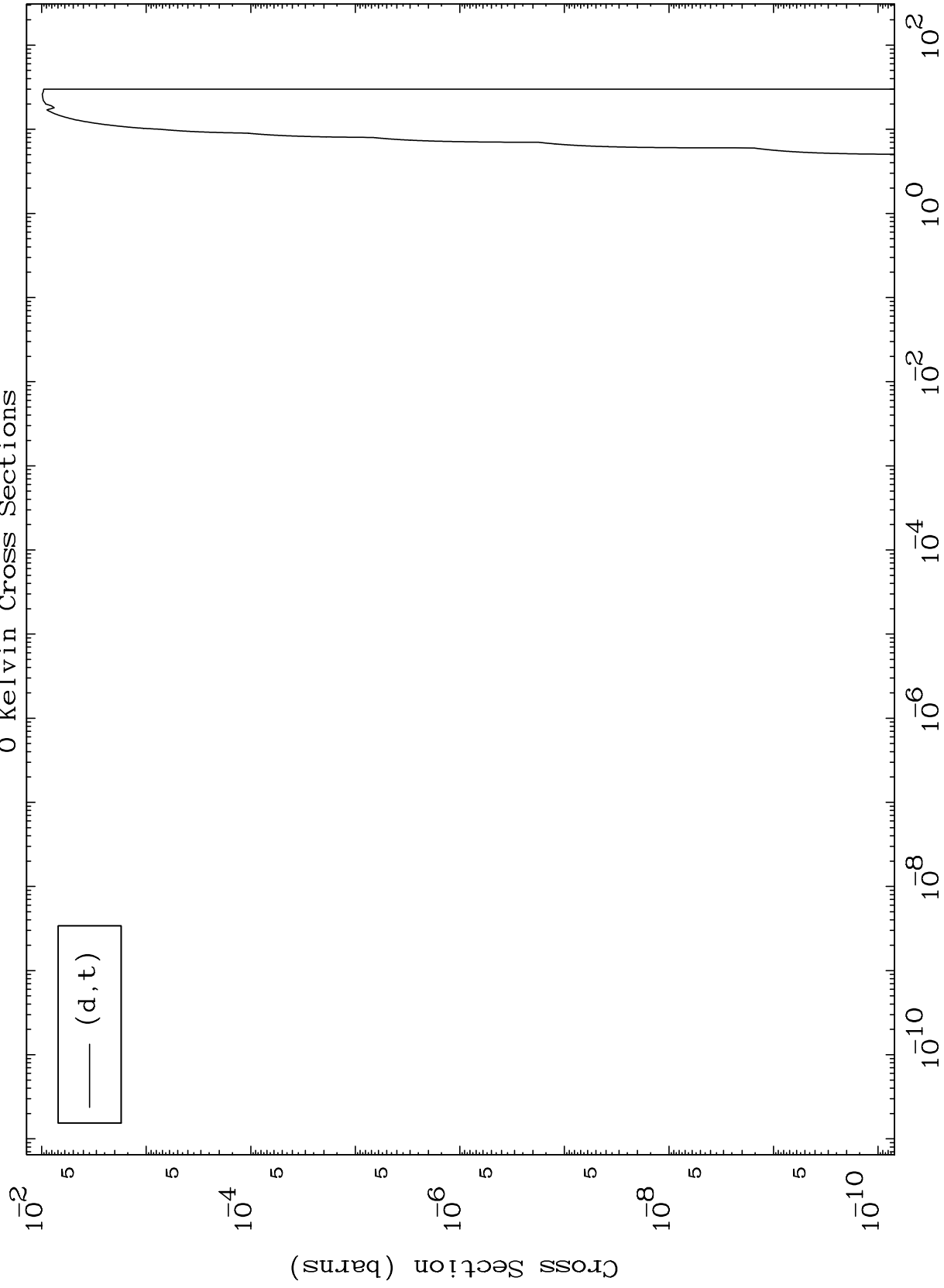
82-Pb-220



MAT 8273

(d,t) Levels
0 Kelvin Cross Sections

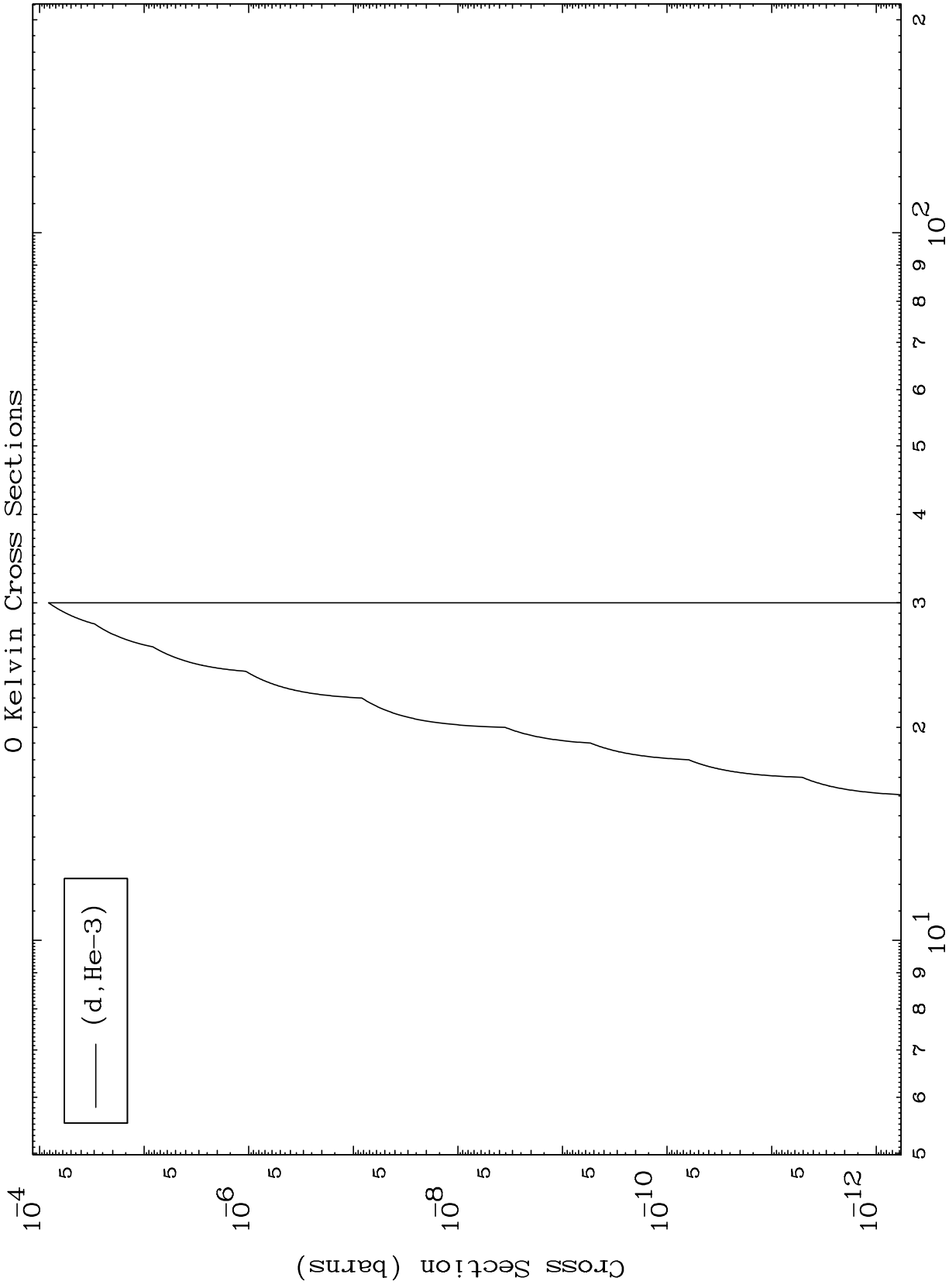
82-Pb-220



MAT 8273

(d,He3) Levels
0 Kelvin Cross Sections

82-Pb-220



10

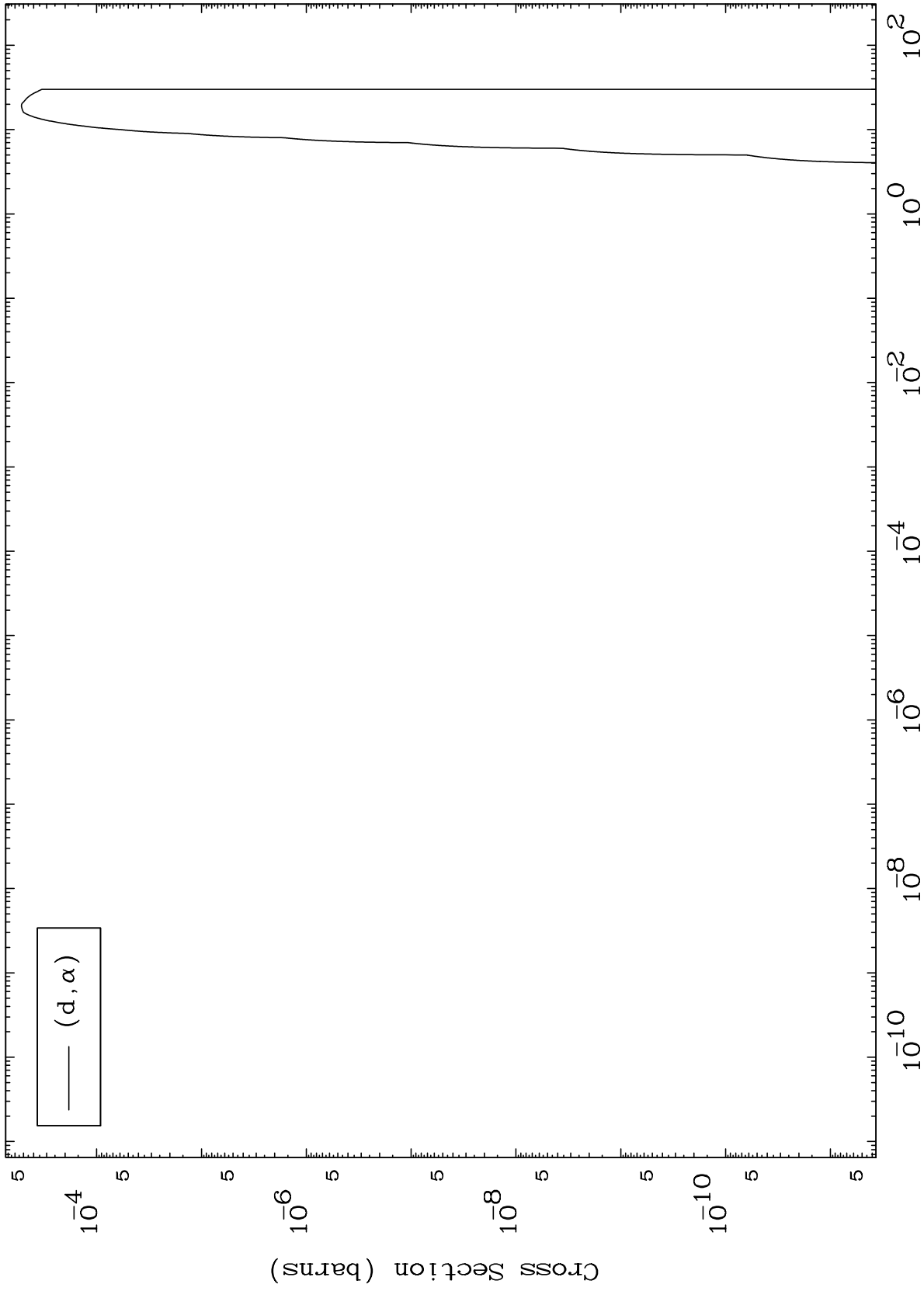
Incident Energy (MeV)

82-Pb-220

MAT 8273

(d, α) Levels
0 Kelvin Cross Sections

82-Pb-220



11

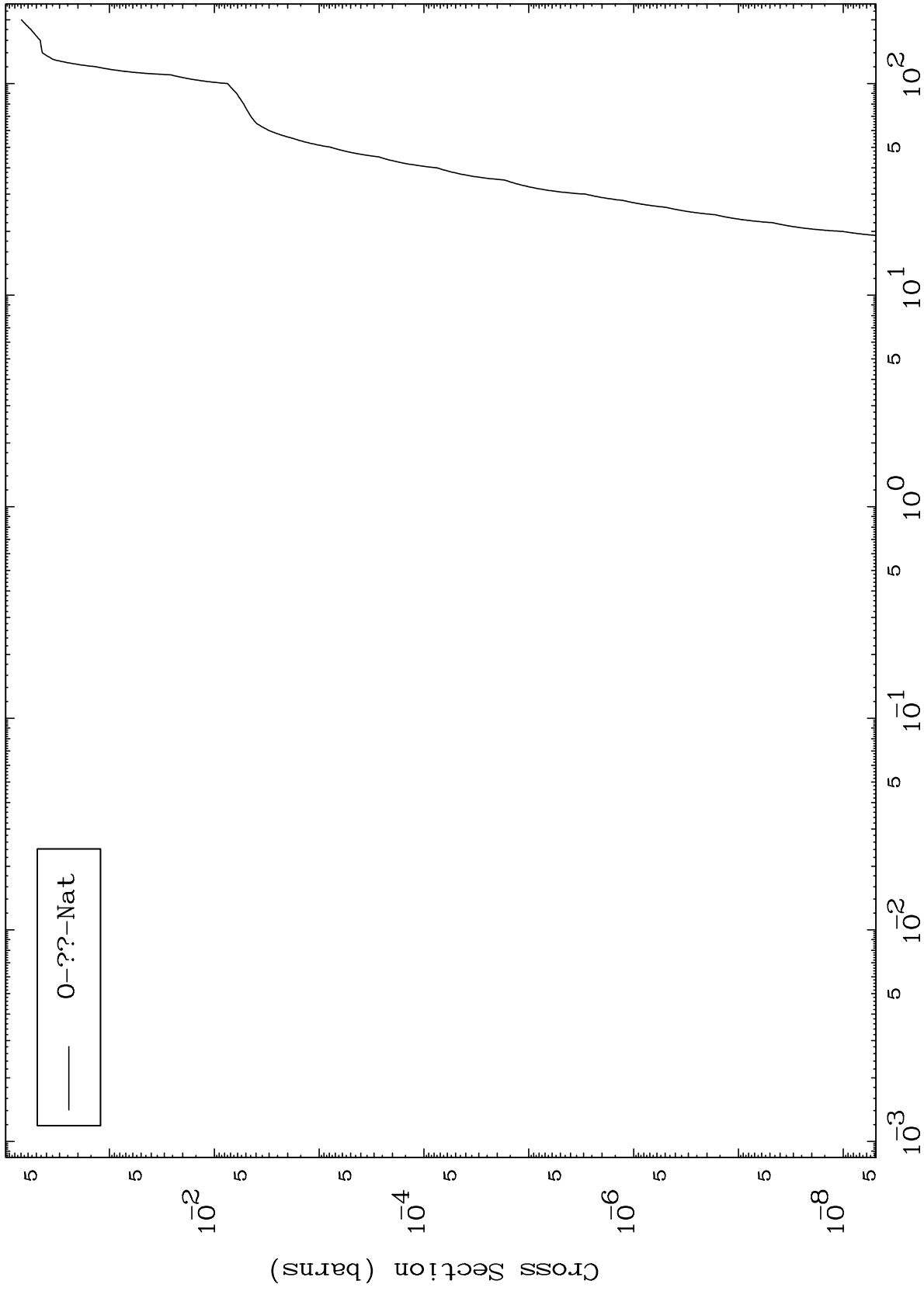
Incident Energy (MeV)

82-Pb-220

MAT 8273

Deuteron Fission
Radionuclide Production Cross Section

82-Pb-220



0-??-Nat

12

Incident Energy (MeV)

82-Pb-220