

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

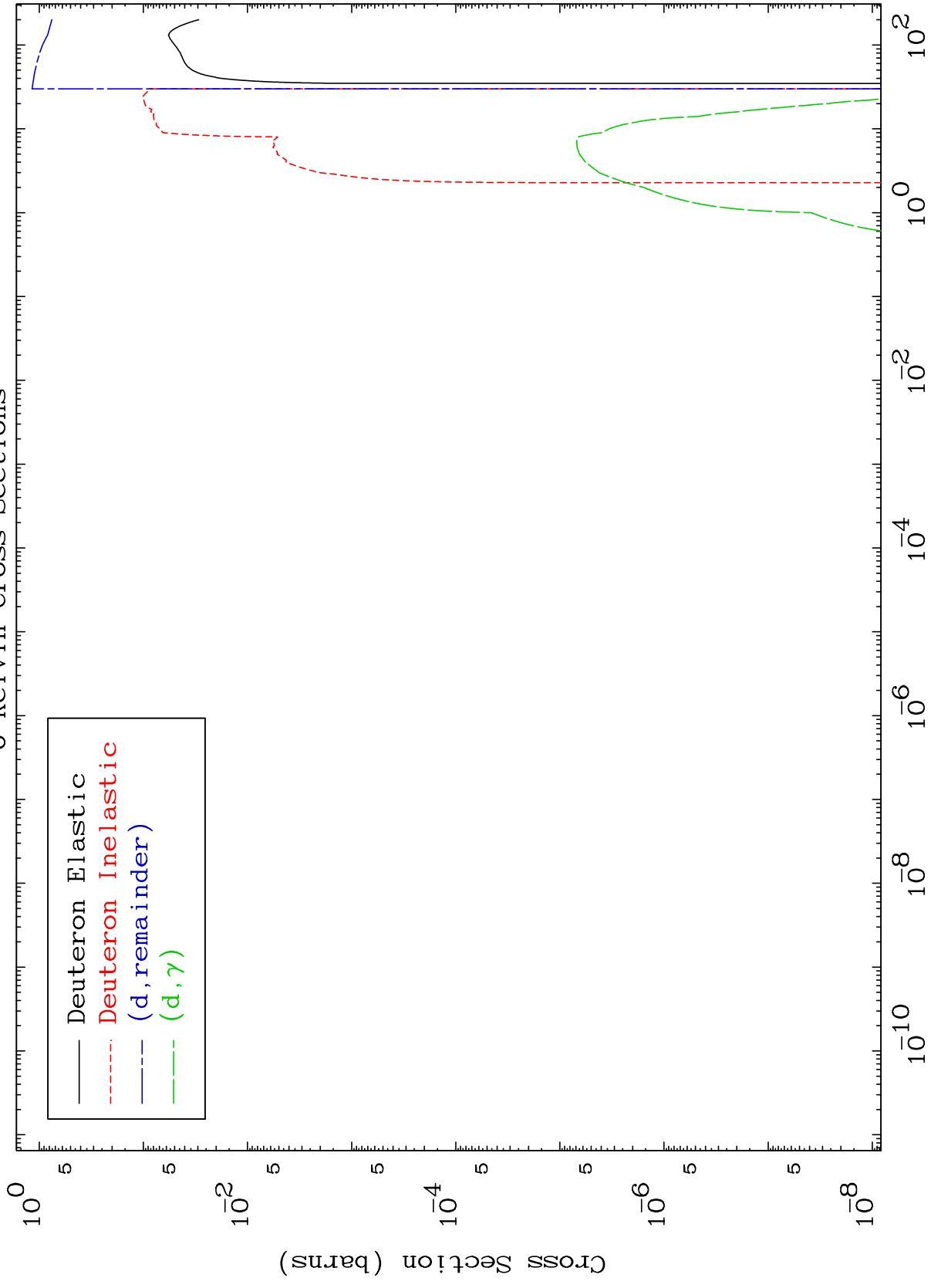
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1219

Deuteron Major
0 Kelvin Cross Sections

12-Mg-22

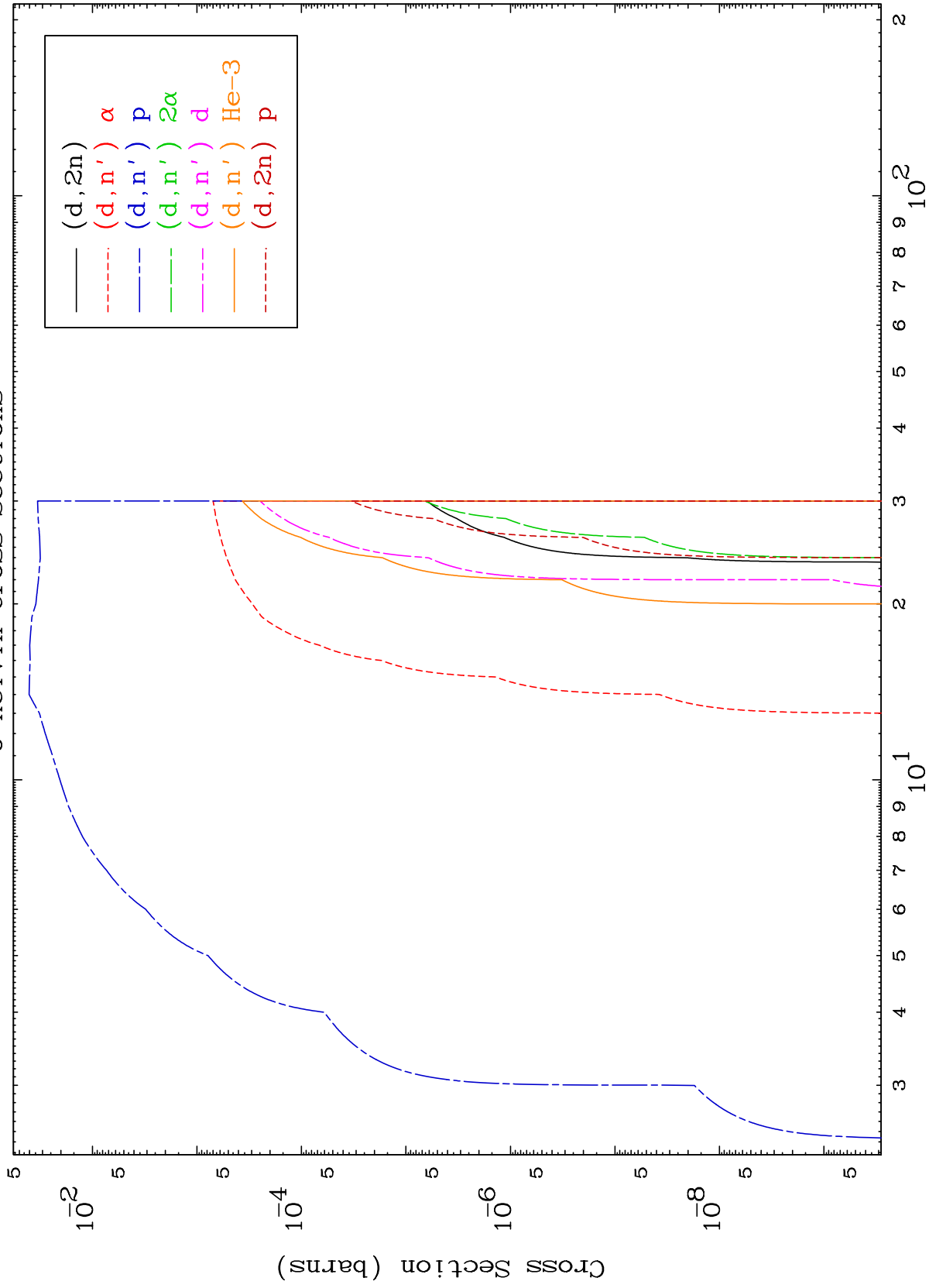


Deuteron Elastic
Deuteron Inelastic
(d, remainder)
(d, γ)

MAT 1219

Deuteron Neutron Production
0 Kelvin Cross Sections

12-Mg-22



2

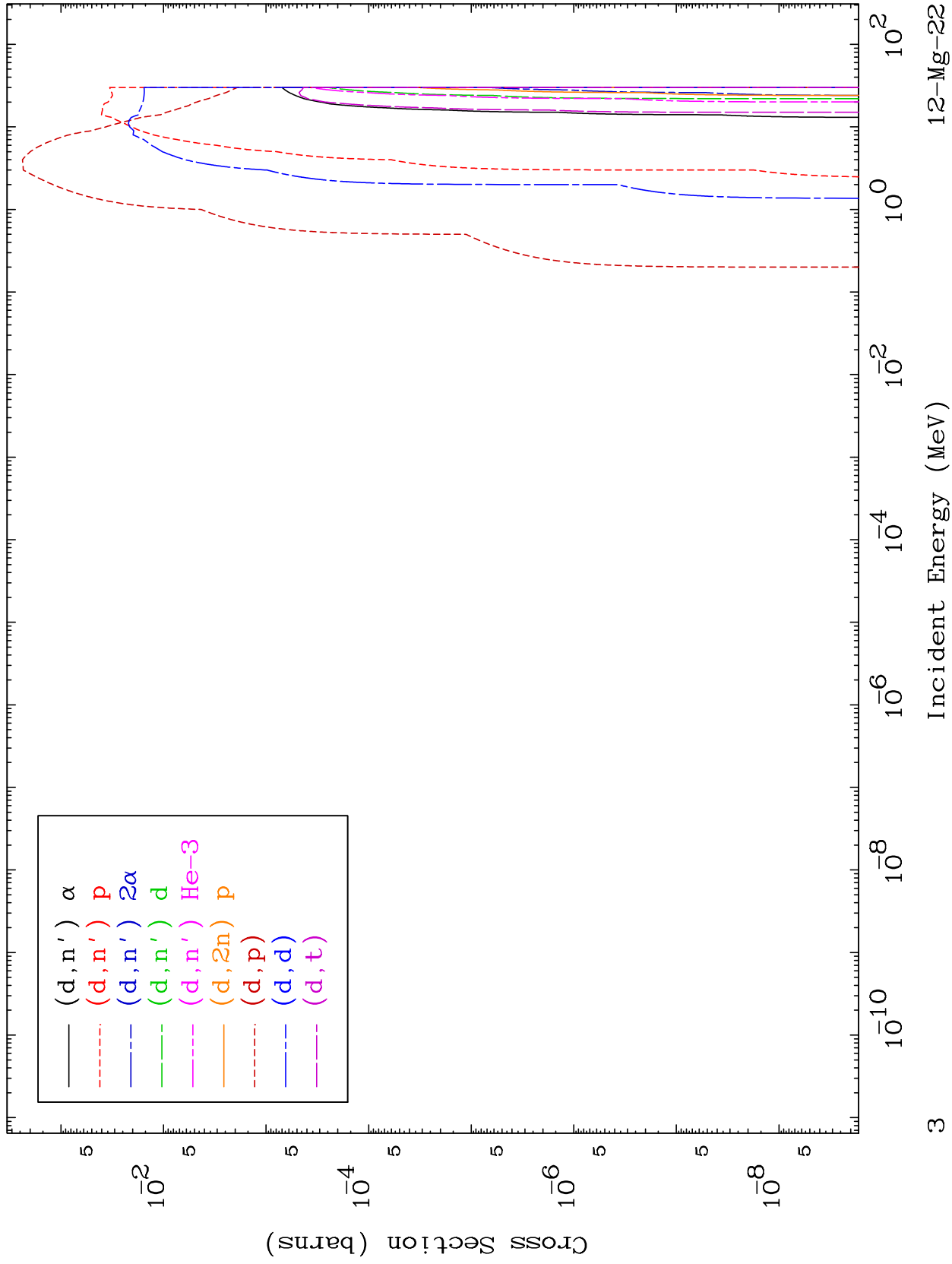
Incident Energy (MeV)

12-Mg-22

MAT 1219

Deuteron Charged Particle
0 Kelvin Cross Sections

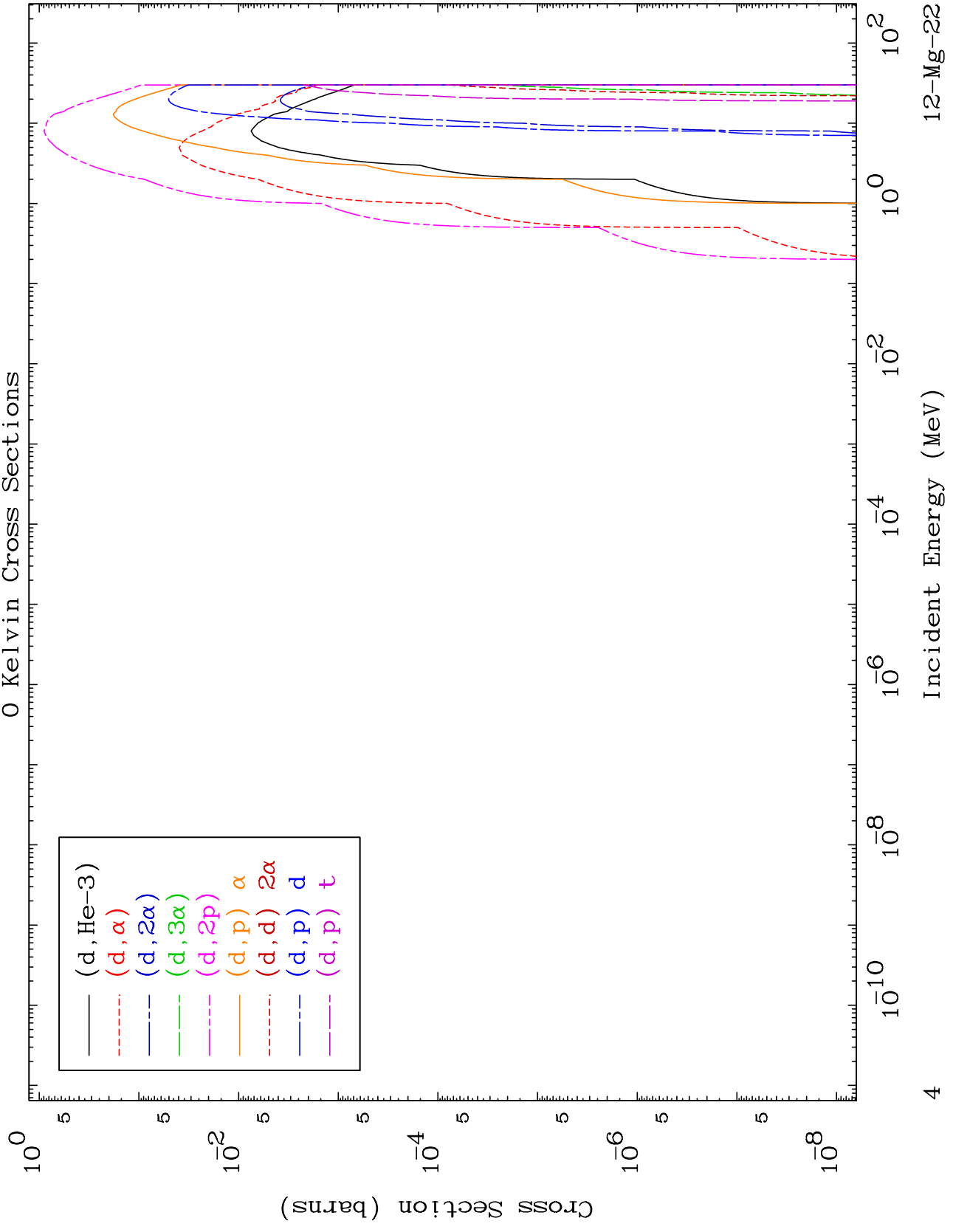
12-Mg-22



MAT 1219

Deuteron Charged Particle
0 Kelvin Cross Sections

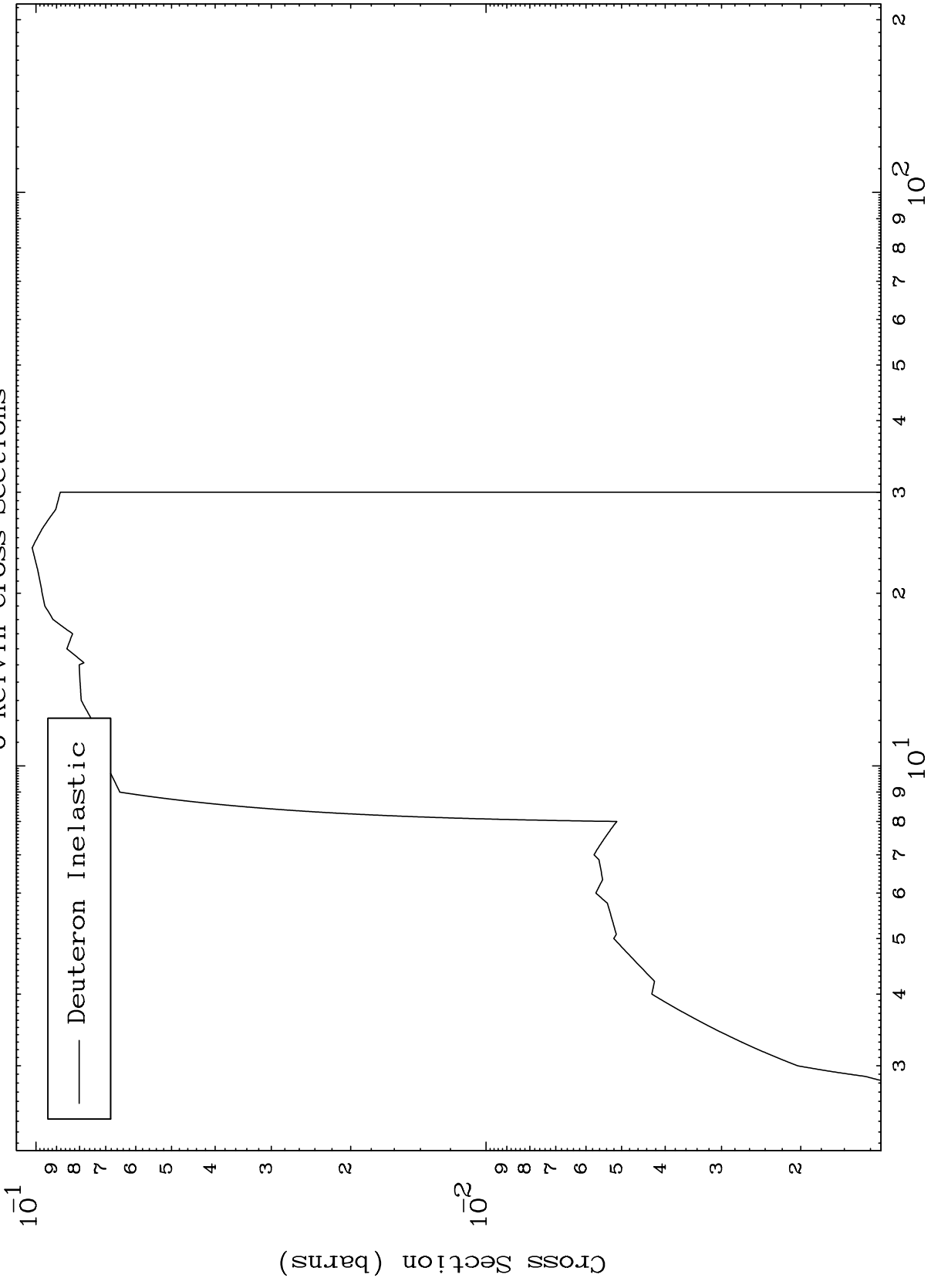
12-Mg-22



MAT 1219

(d,n') Level
0 Kelvin Cross Sections

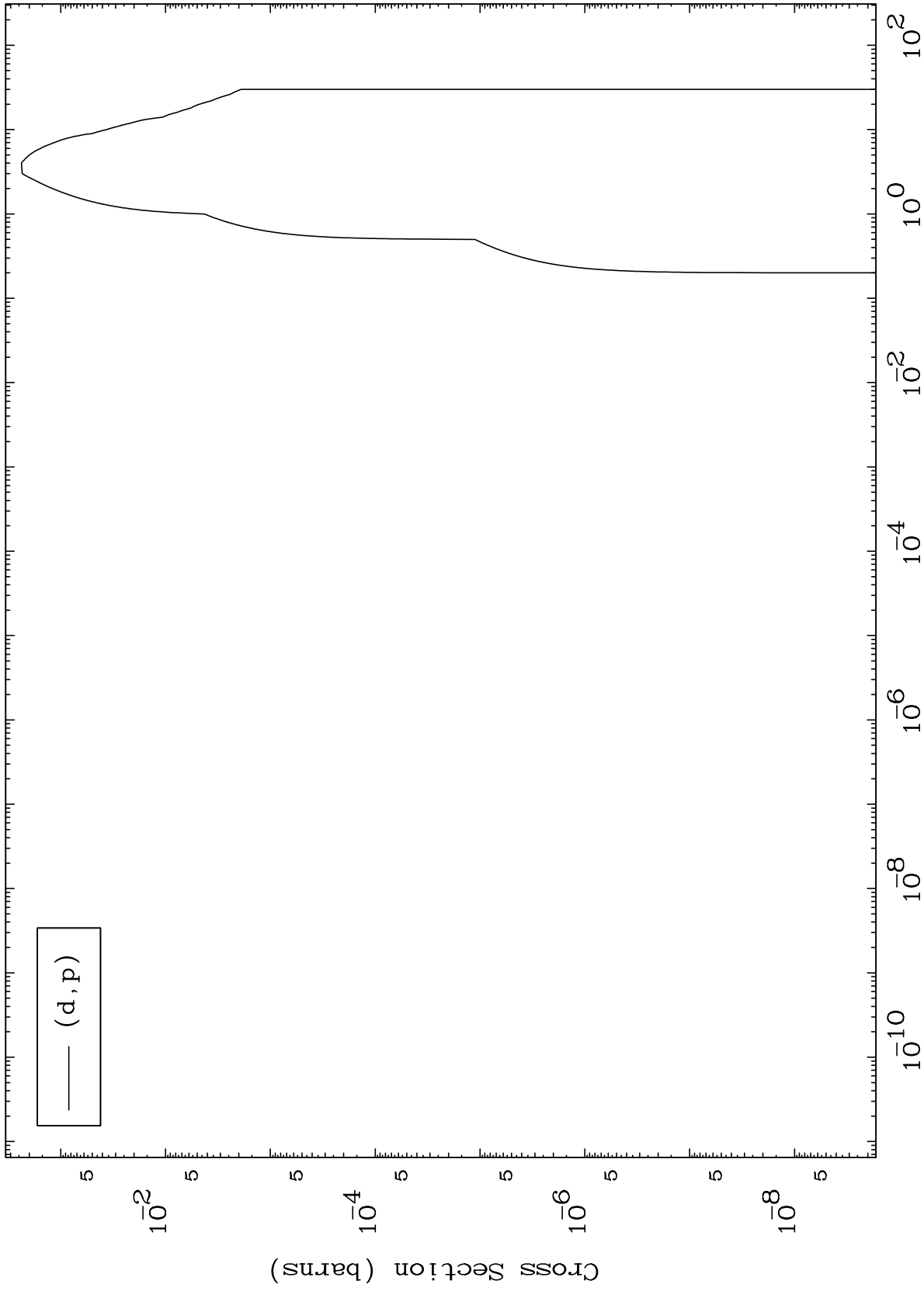
¹²Mg-22



MAT 1219

(d,p) Levels
0 Kelvin Cross Sections

12-Mg-22



6

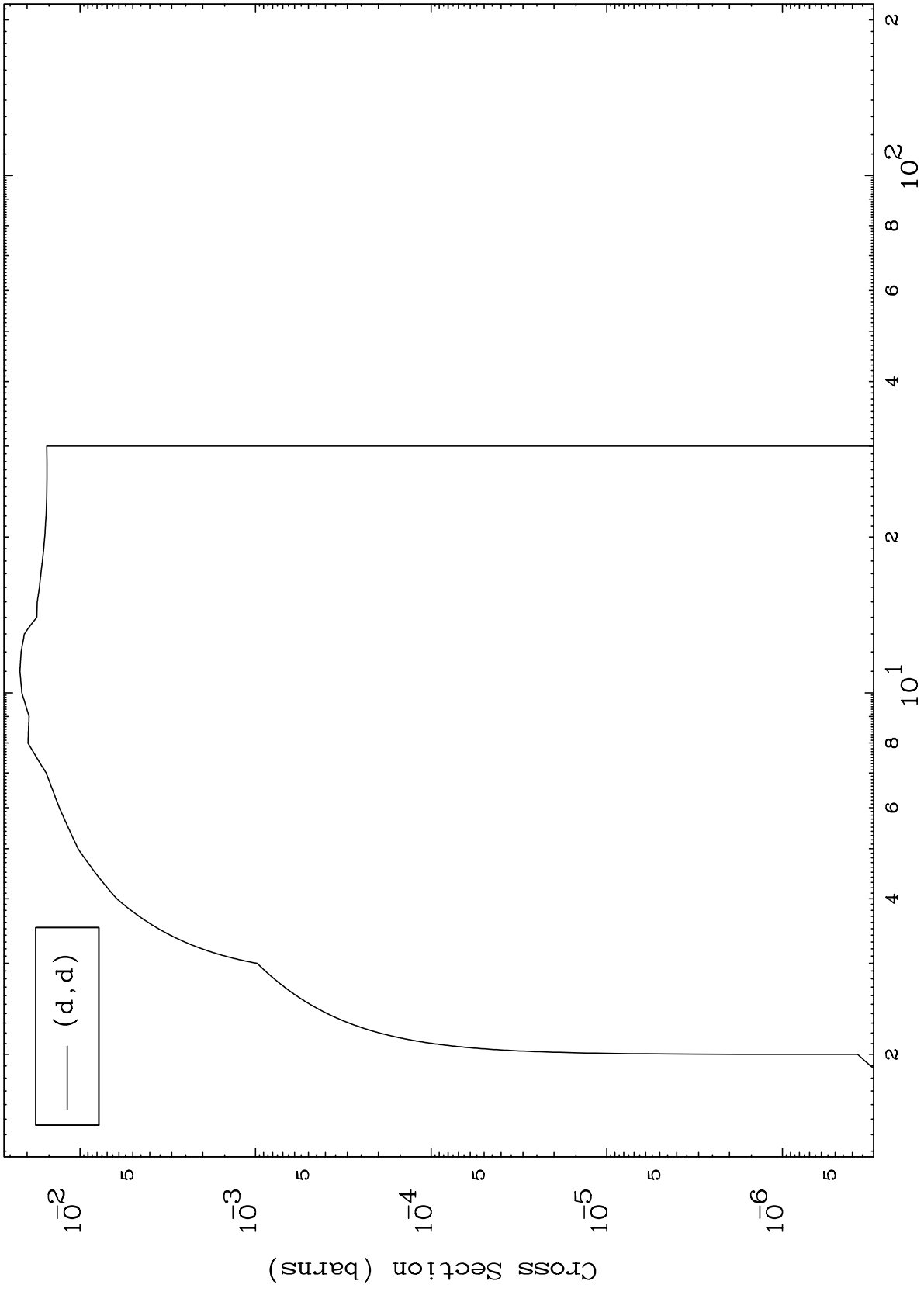
Incident Energy (MeV)

12-Mg-22

MAT 1219

(d,d) Levels
0 Kelvin Cross Sections

12-Mg-22



7

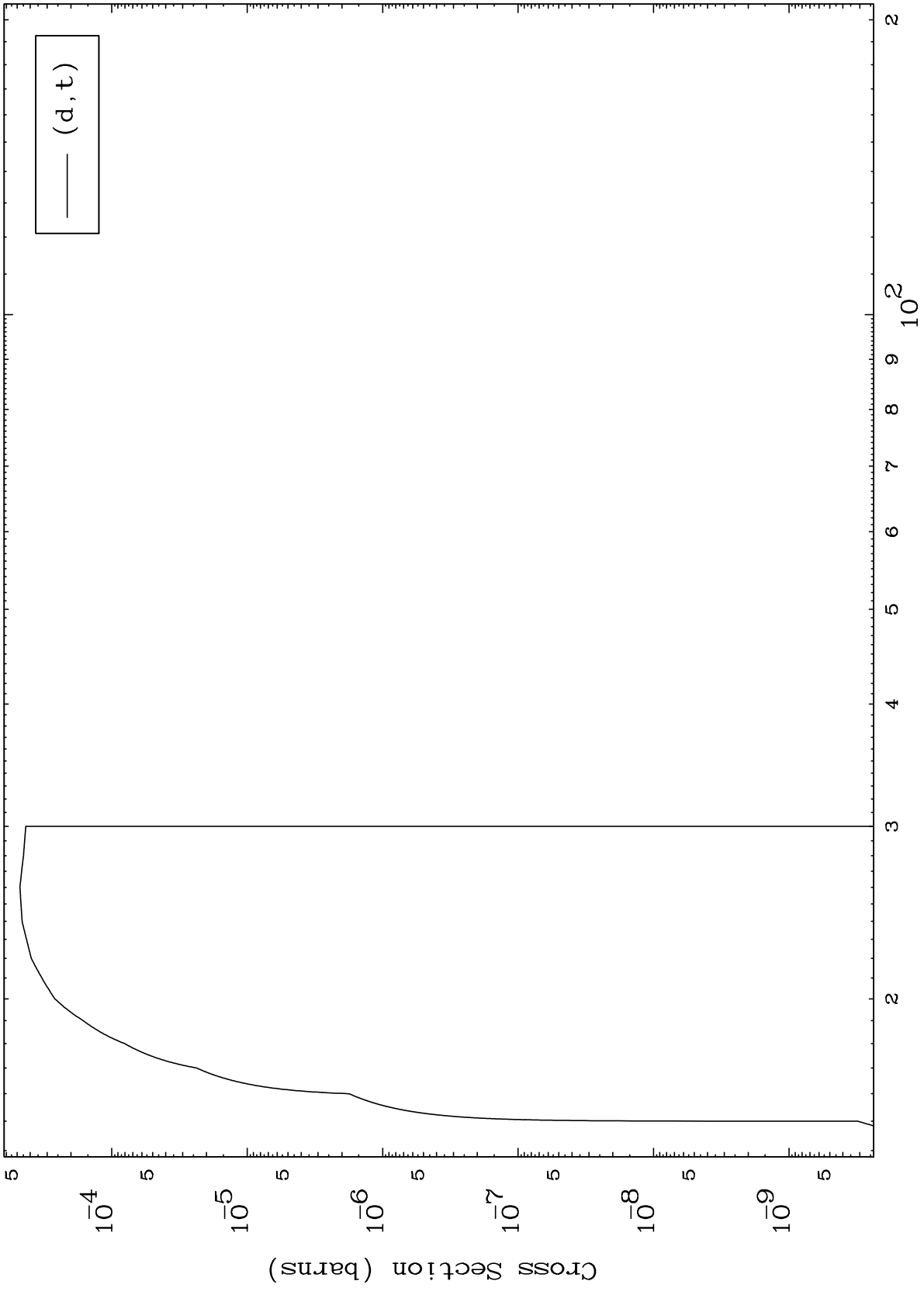
Incident Energy (MeV)

12-Mg-22

MAT 1219

(d,t) Levels
0 Kelvin Cross Sections

12-Mg-22



8

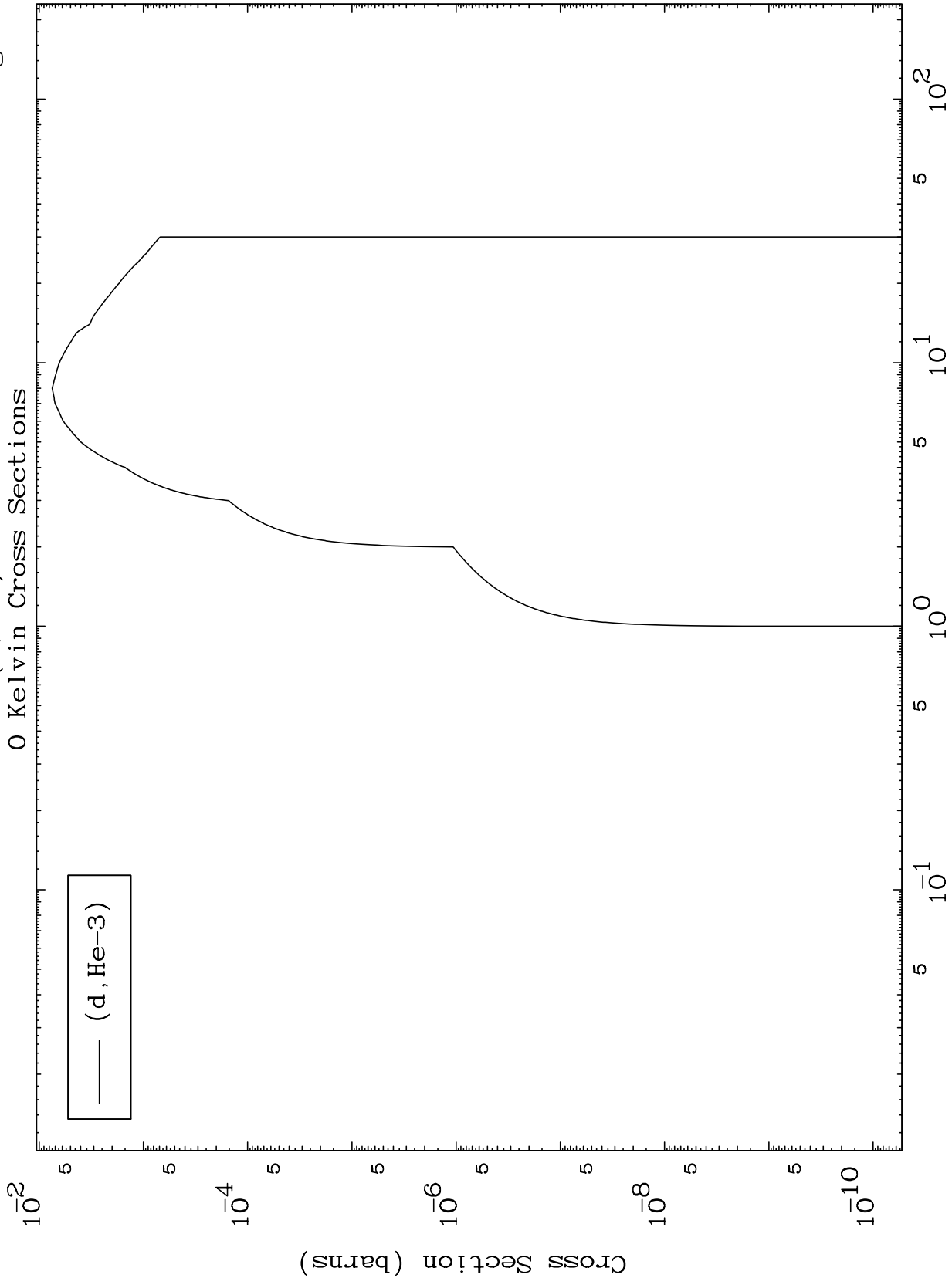
Incident Energy (MeV)

12-Mg-22

MAT 1219

(d,He3) Levels
0 Kelvin Cross Sections

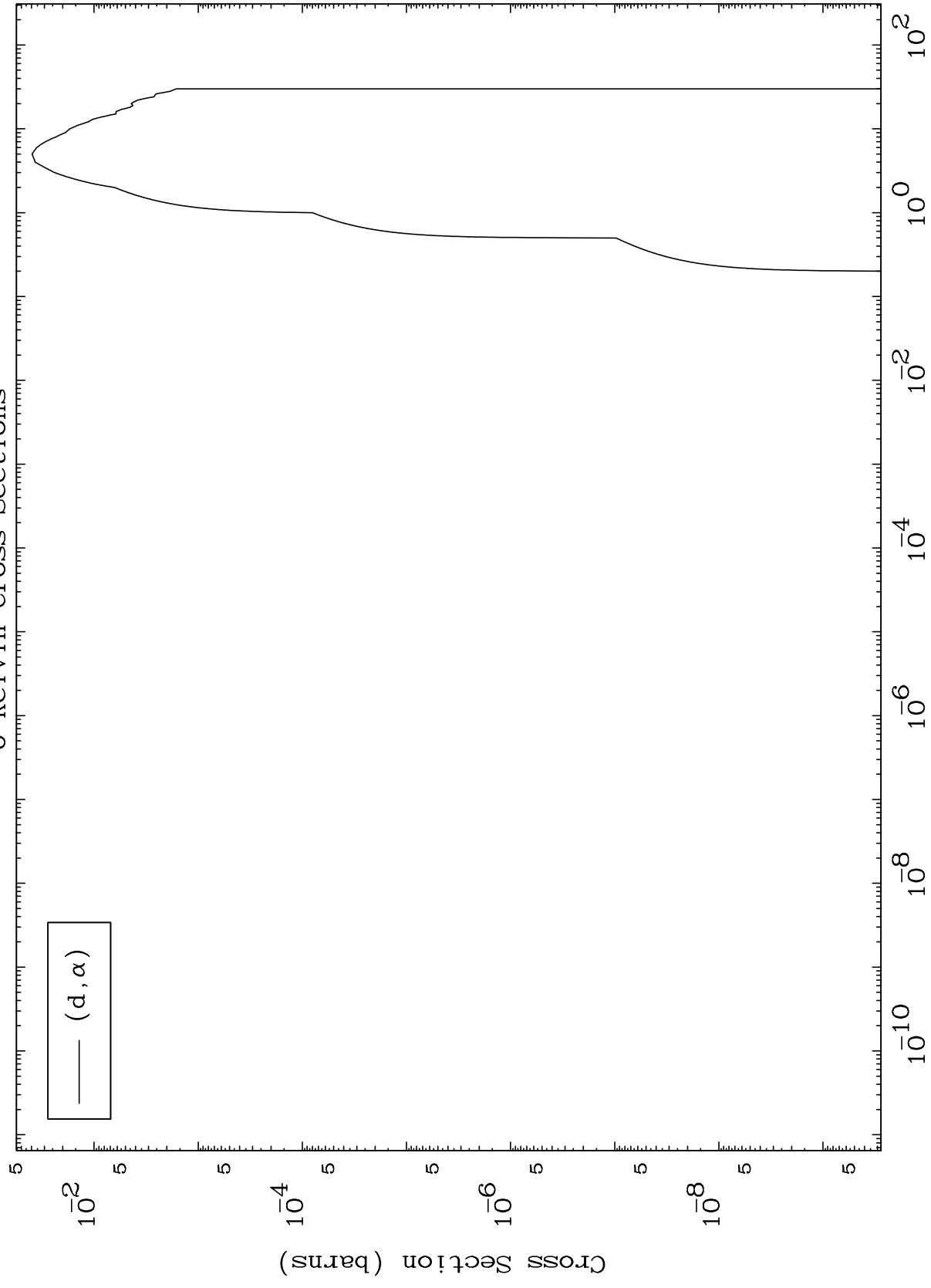
12-Mg-22



MAT 1219

(d, α) Levels
0 Kelvin Cross Sections

12-Mg-22



10

Incident Energy (MeV)

12-Mg-22

MAT 1219

Radionuclide Production Cross Section
(d,γ)

12-Mg-22

