

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

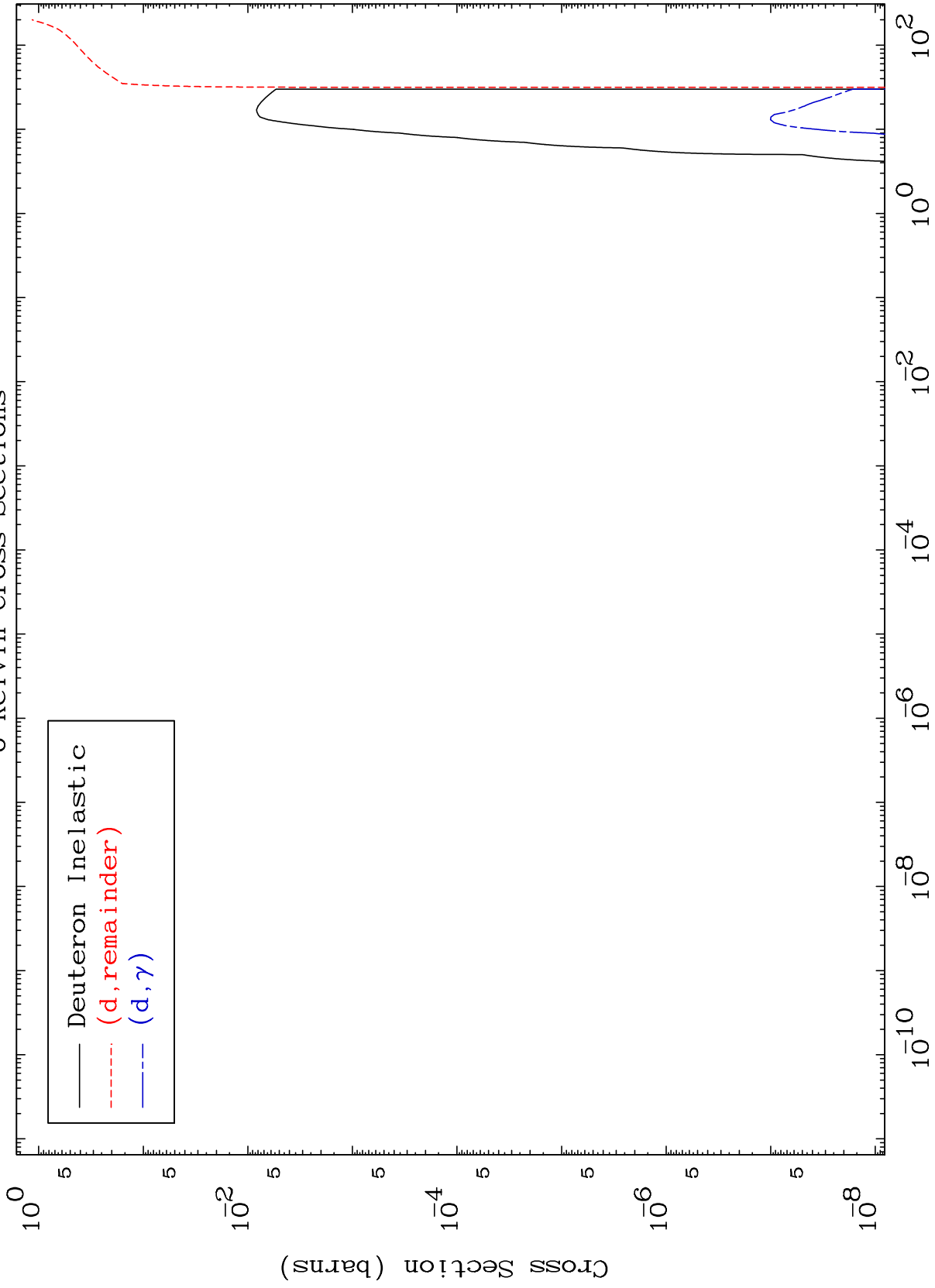
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 669

Deuteron Major
0 Kelvin Cross Sections

106-Sg-269



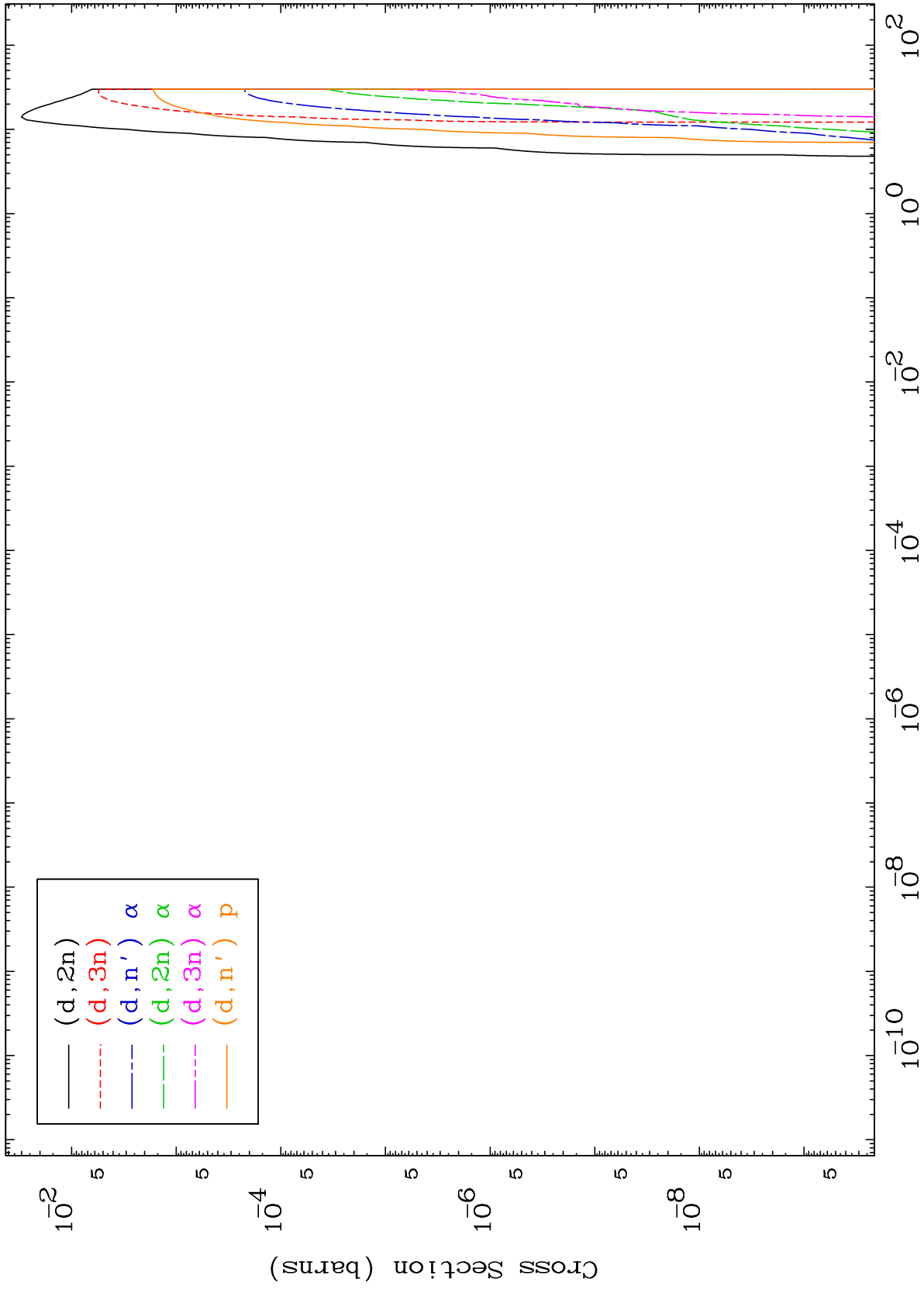
1

106-Sg-269

MAT 669

Deuteron Neutron Production
0 Kelvin Cross Sections

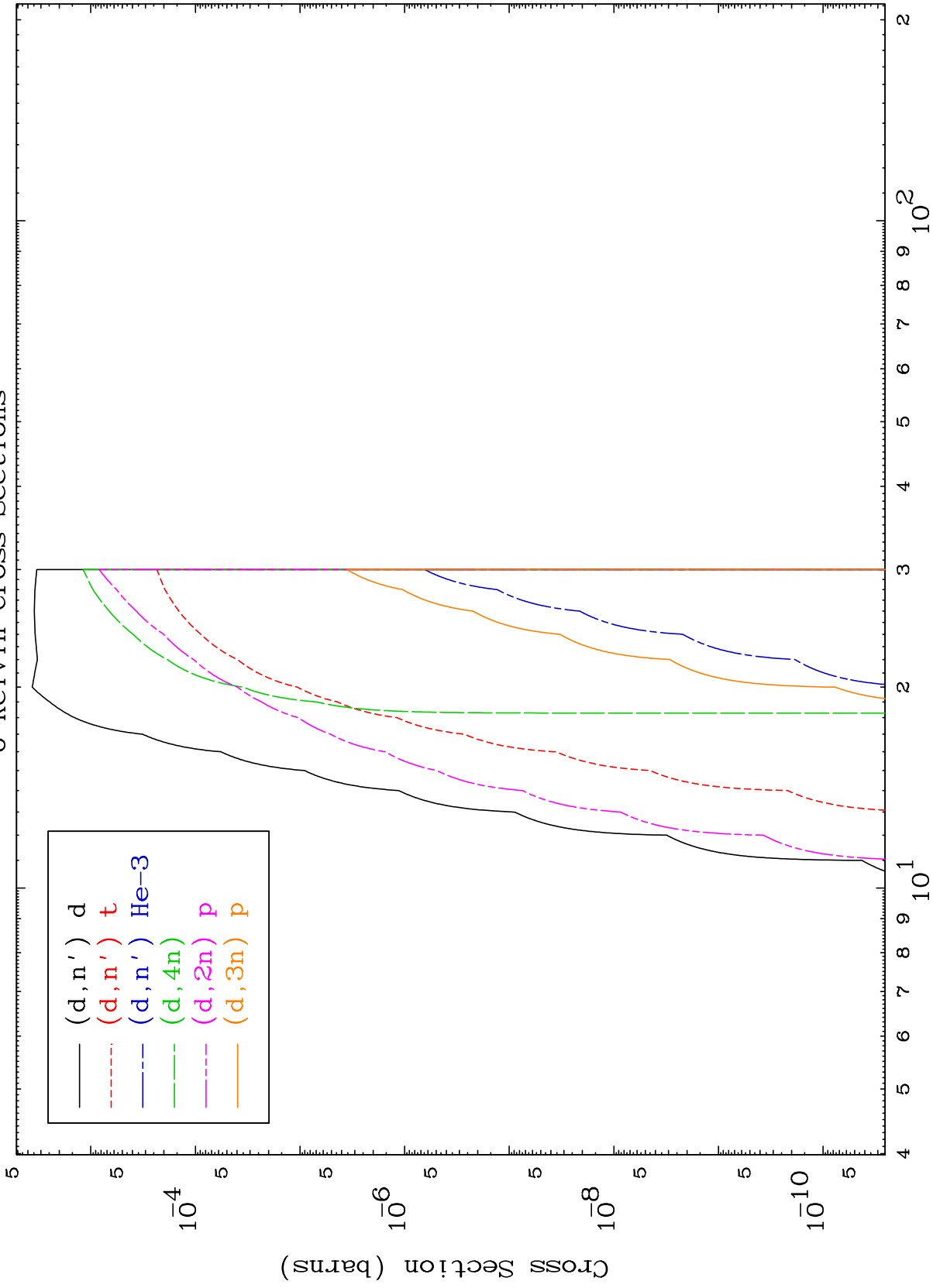
106-Sg-269



2

Incident Energy (MeV)

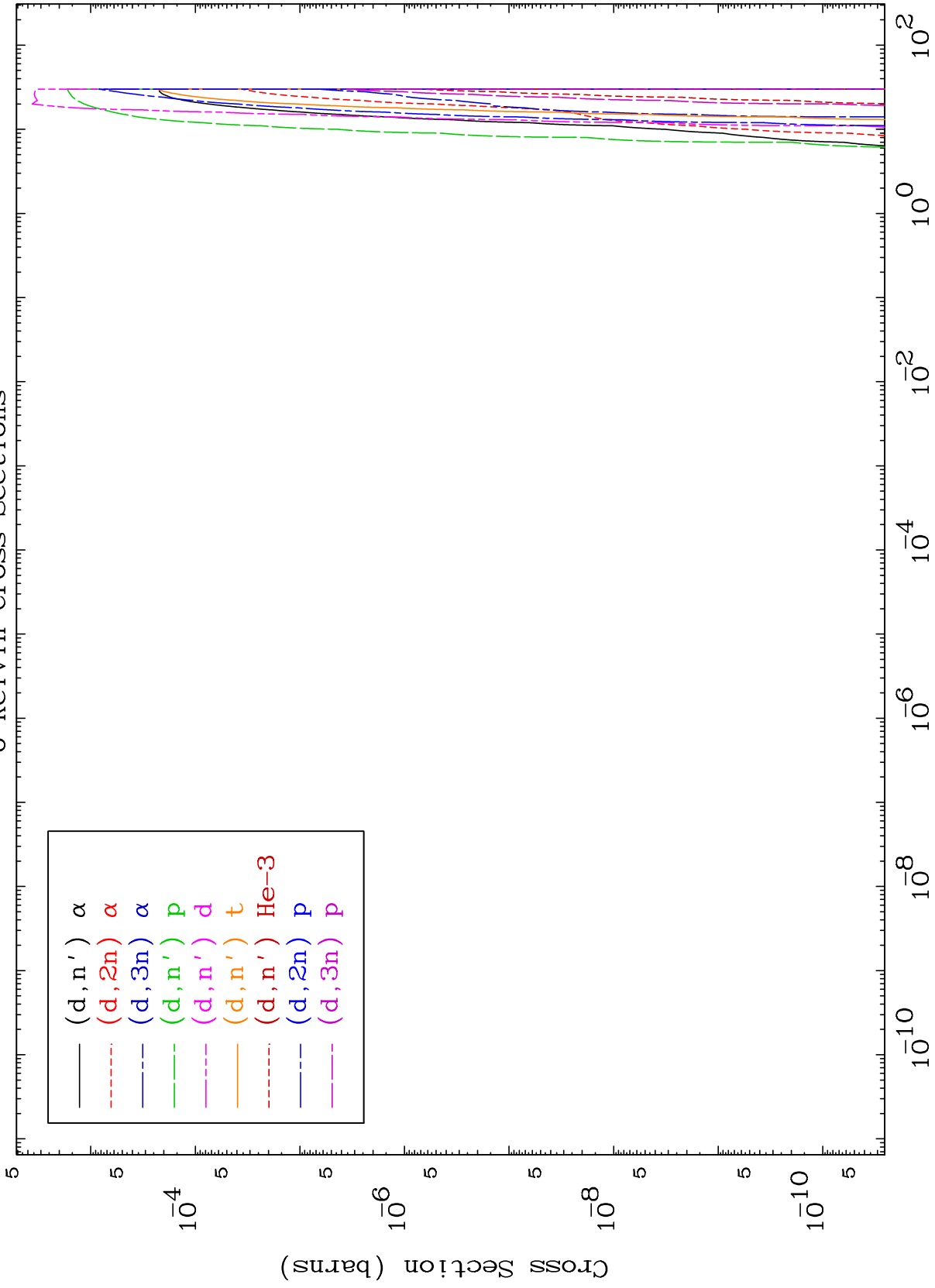
106-Sg-269



MAT 669

Deuteron Charged Particle
0 Kelvin Cross Sections

106-Sg-269

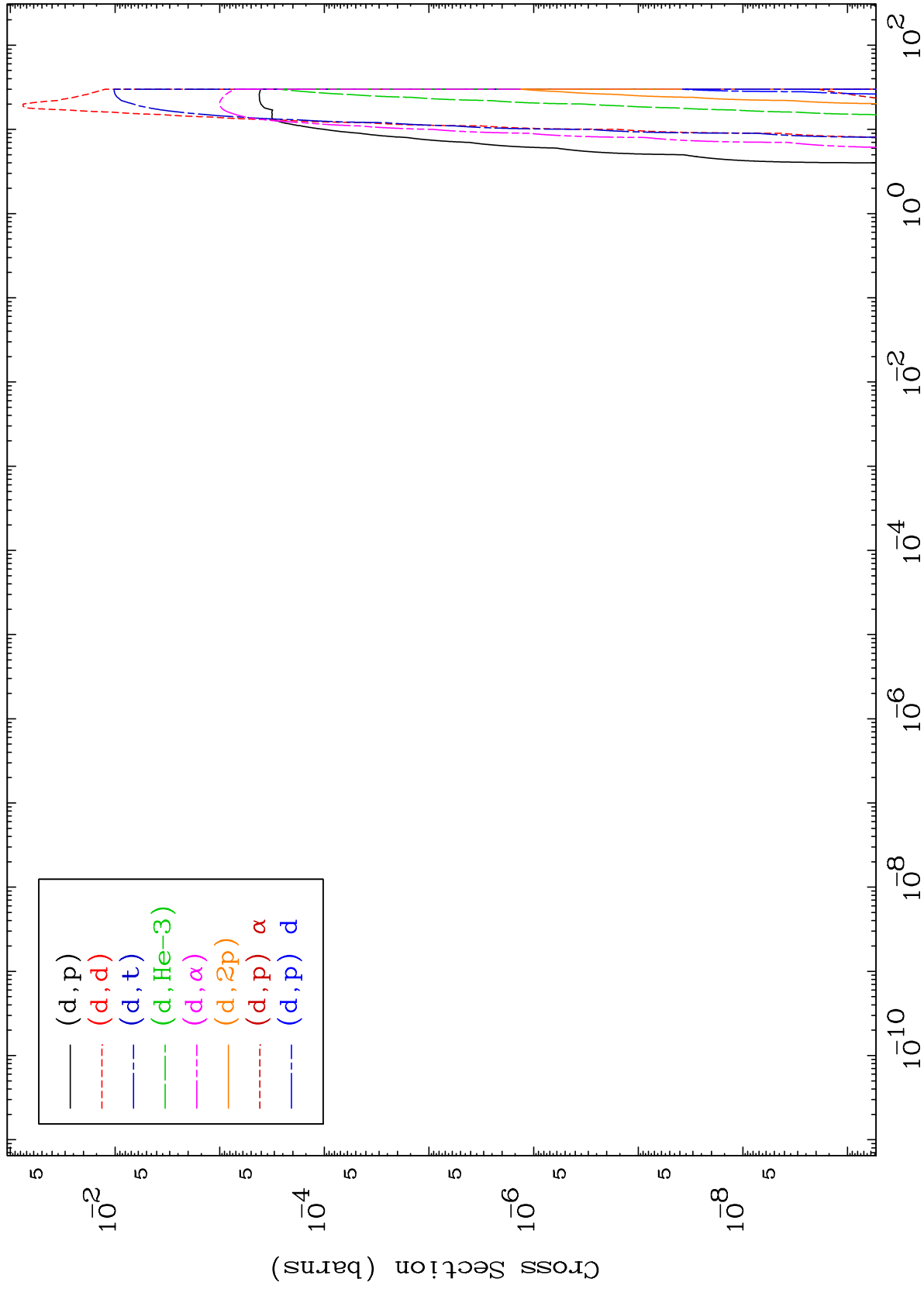


106-Sg-269

MAT 669

Deuteron Charged Particle
0 Kelvin Cross Sections

106-Sg-269



5

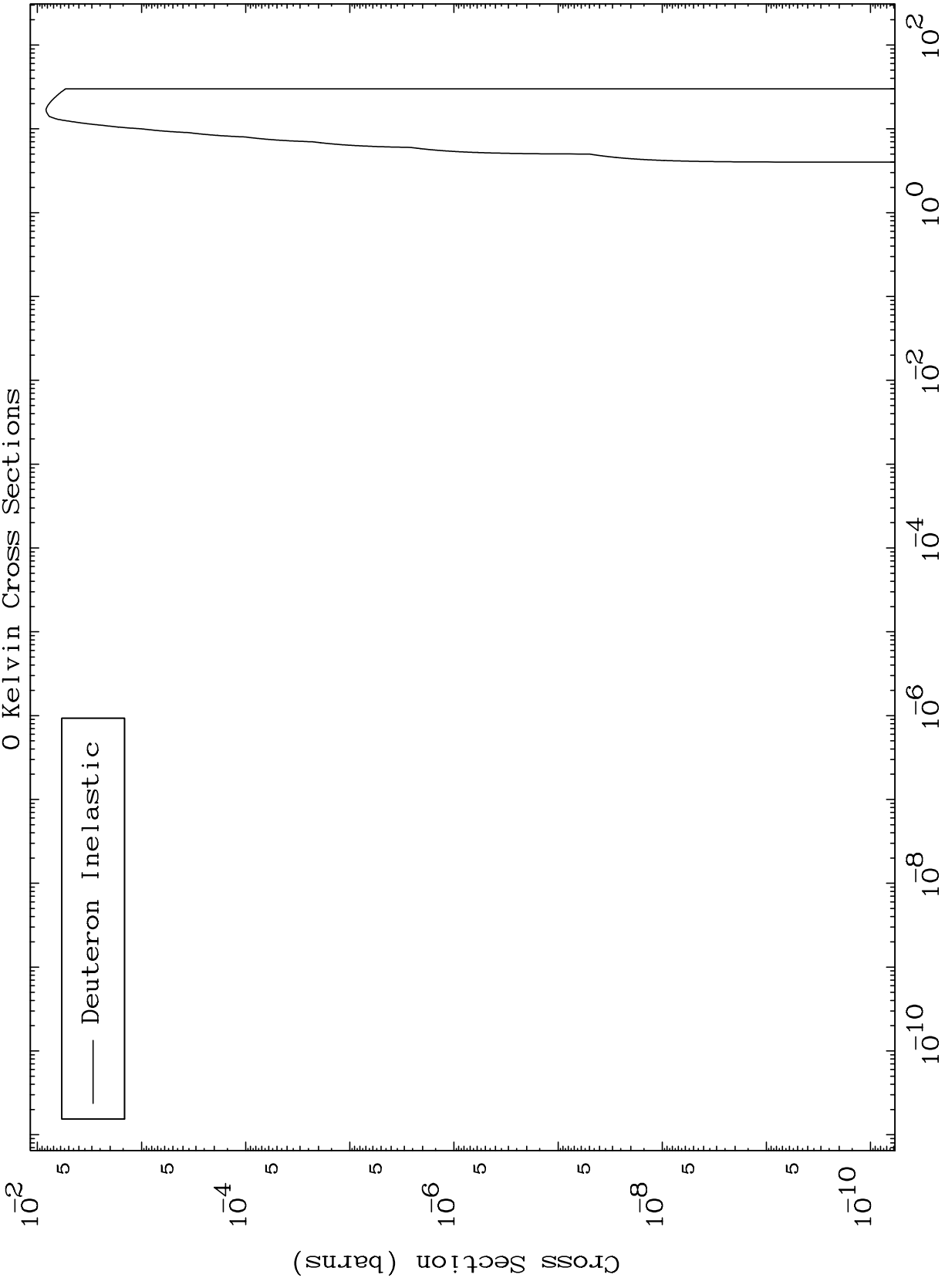
Incident Energy (MeV)

106-Sg-269

MAT 669

(d,n') Level
0 Kelvin Cross Sections

106-Sg-269

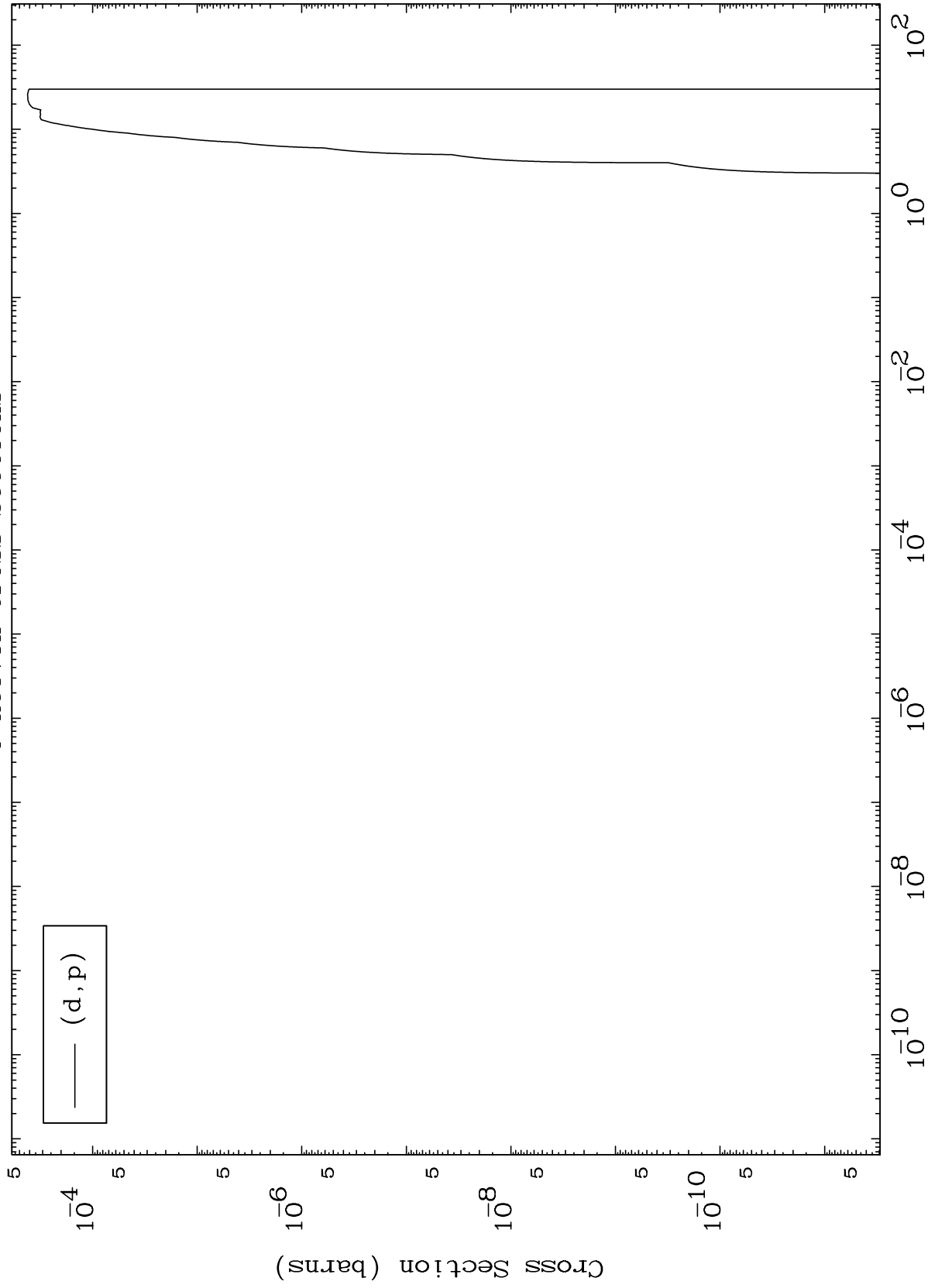


— Deuteron Inelastic

MAT 669

(d,p) Levels
0 Kelvin Cross Sections

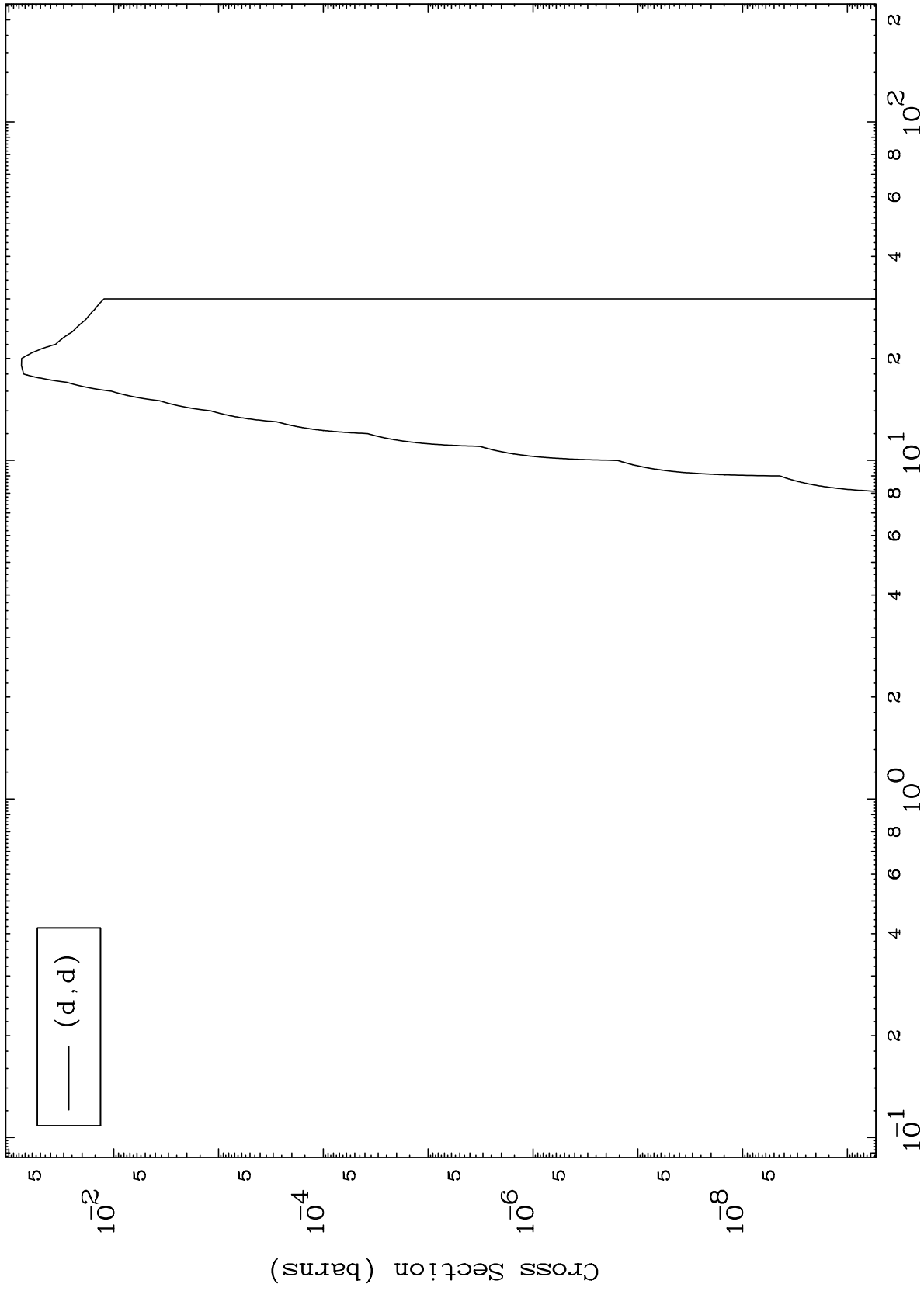
106-Sg-269



MAT 669

(d,d) Levels
0 Kelvin Cross Sections

106-Sg-269



8

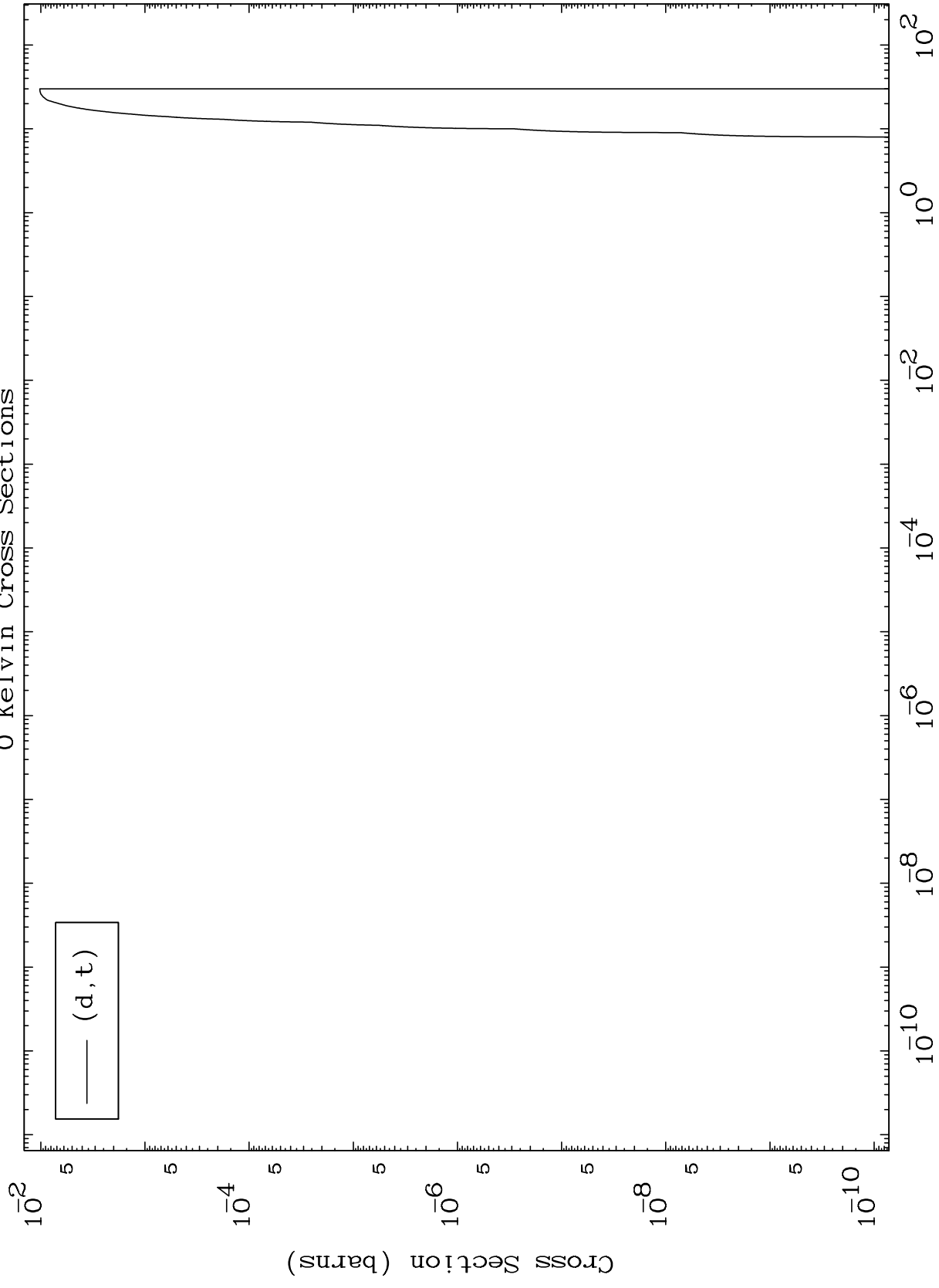
Incident Energy (MeV)

106-Sg-269

MAT 669

(d,t) Levels
0 Kelvin Cross Sections

106-Sg-269



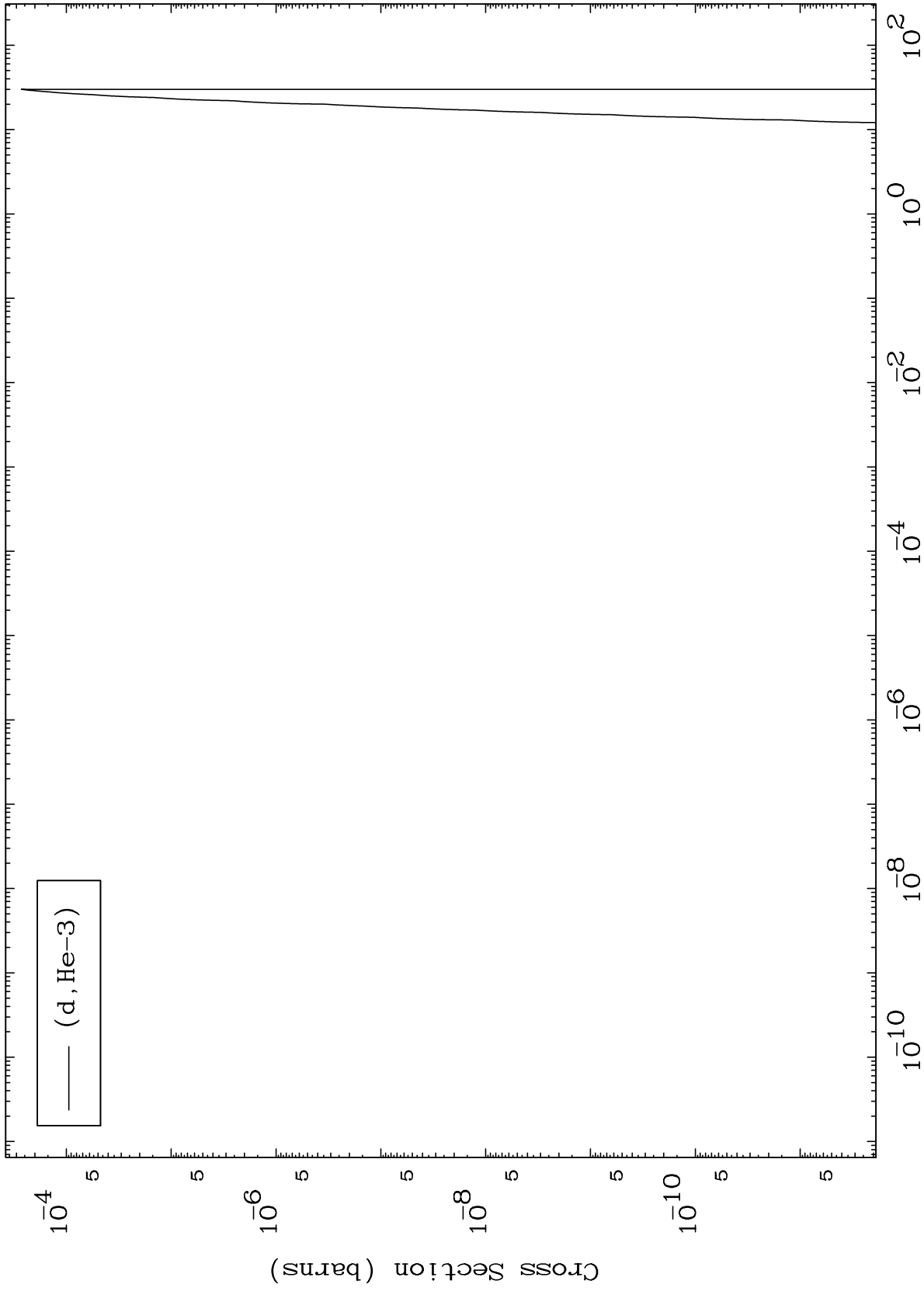
106-Sg-269

Incident Energy (MeV)

MAT 669

(d,He3) Levels
0 Kelvin Cross Sections

106-Sg-269



10

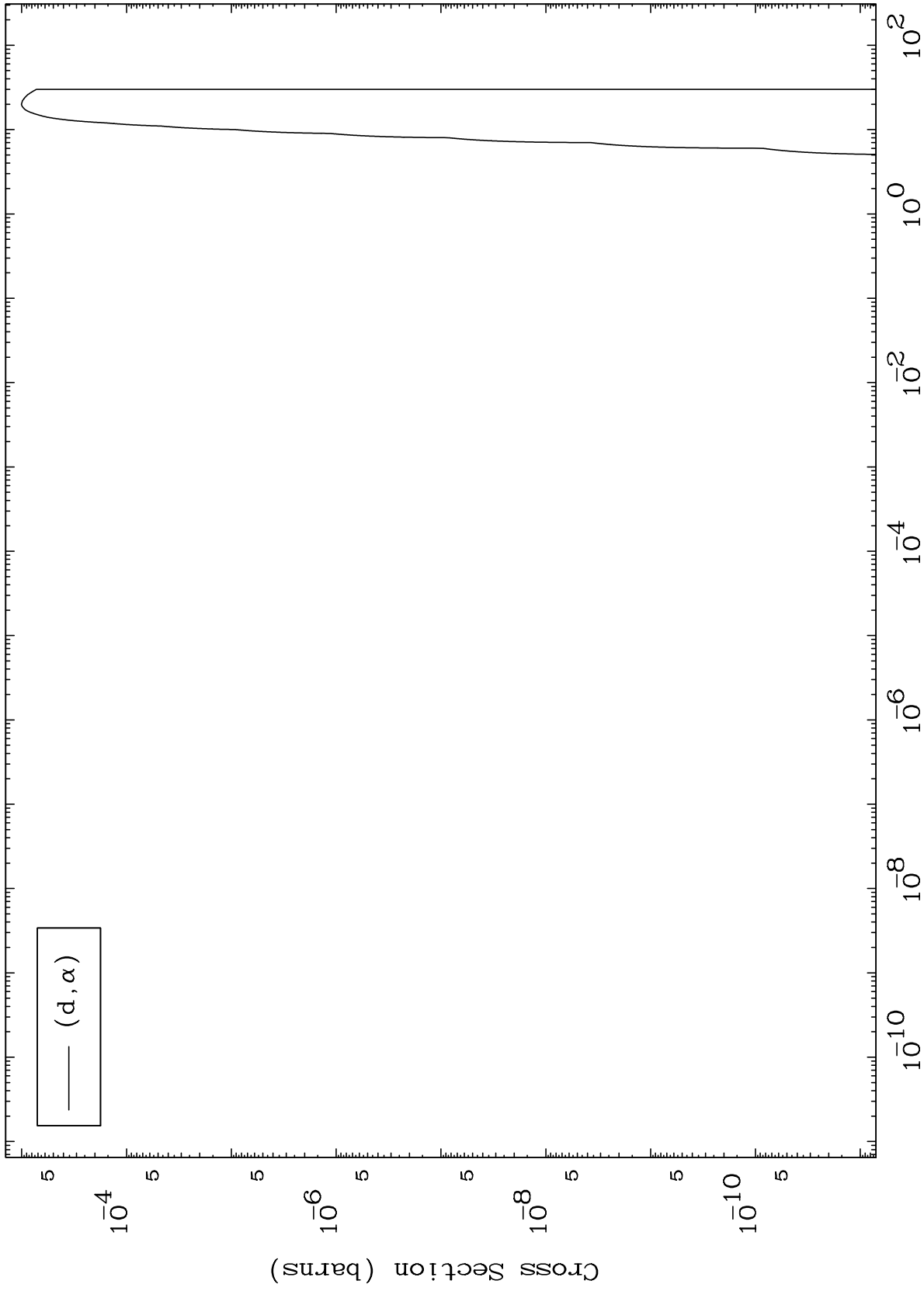
Incident Energy (MeV)

106-Sg-269

MAT 669

(d, α) Levels
0 Kelvin Cross Sections

106-Sg-269



11

Incident Energy (MeV)

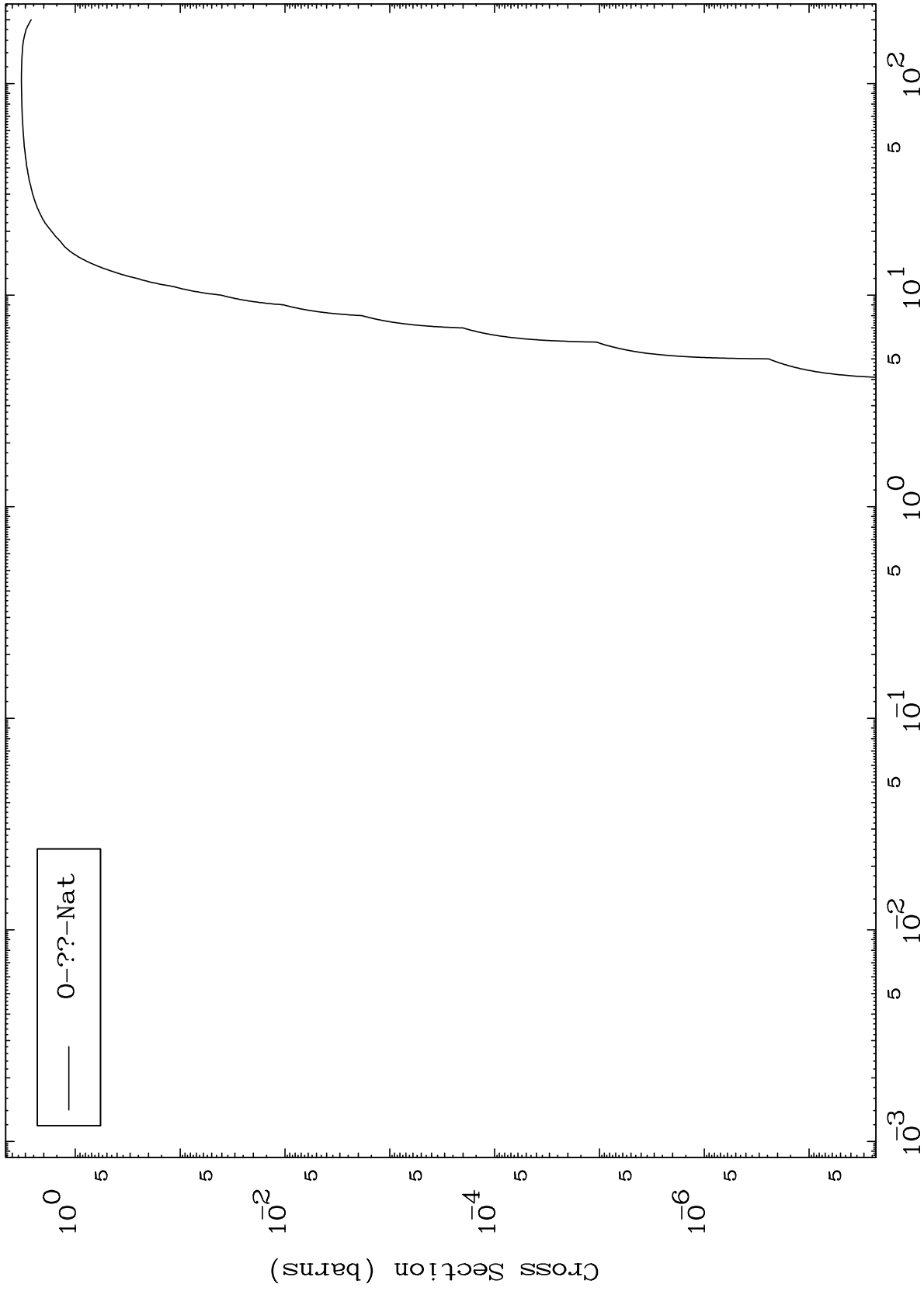
106-Sg-269

MAT 669

Deuteron Fission

106-Sg-269

Radionuclide Production Cross Section



12

Incident Energy (MeV)

106-Sg-269