

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

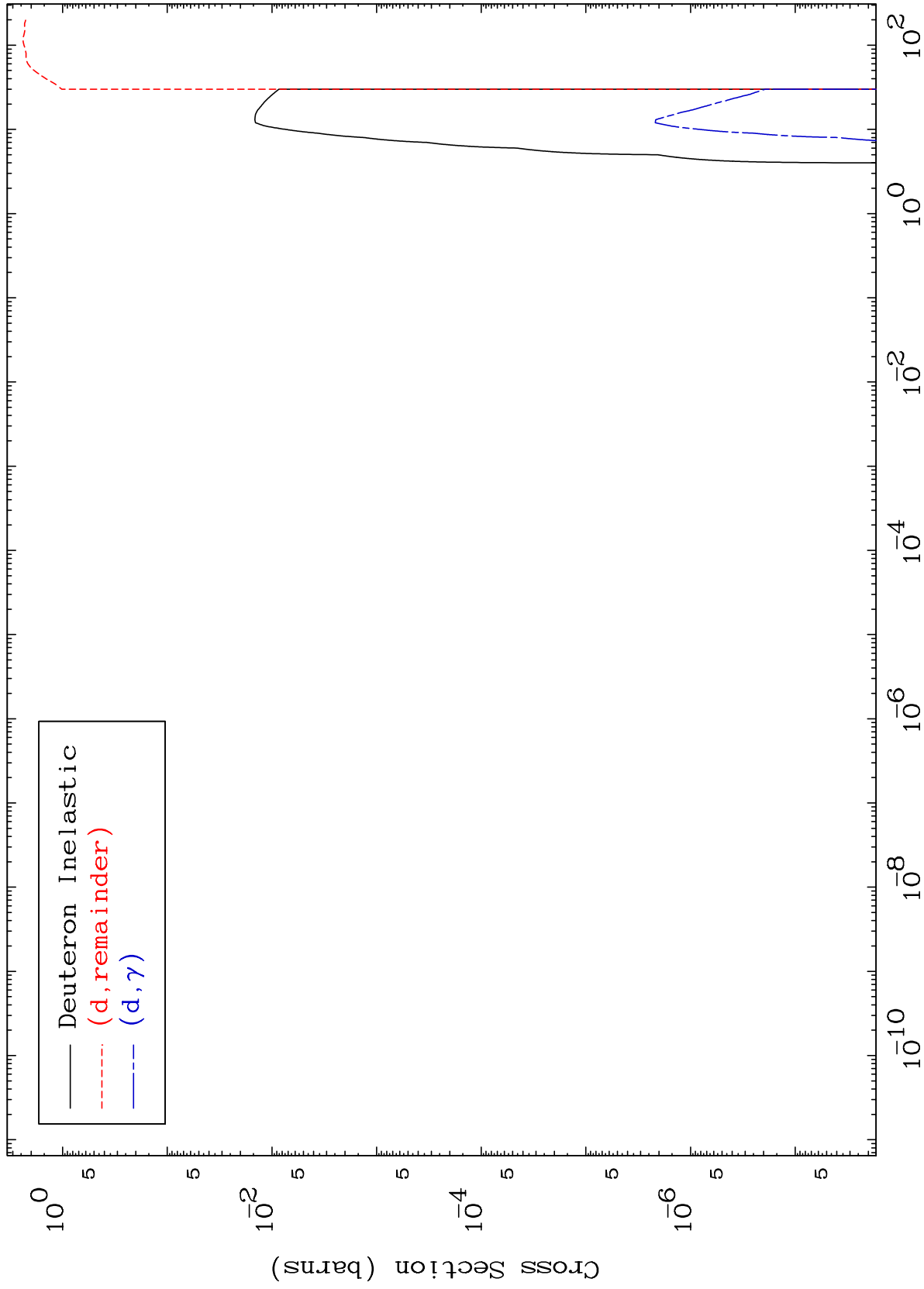
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9031

Deuteron Major
0 Kelvin Cross Sections

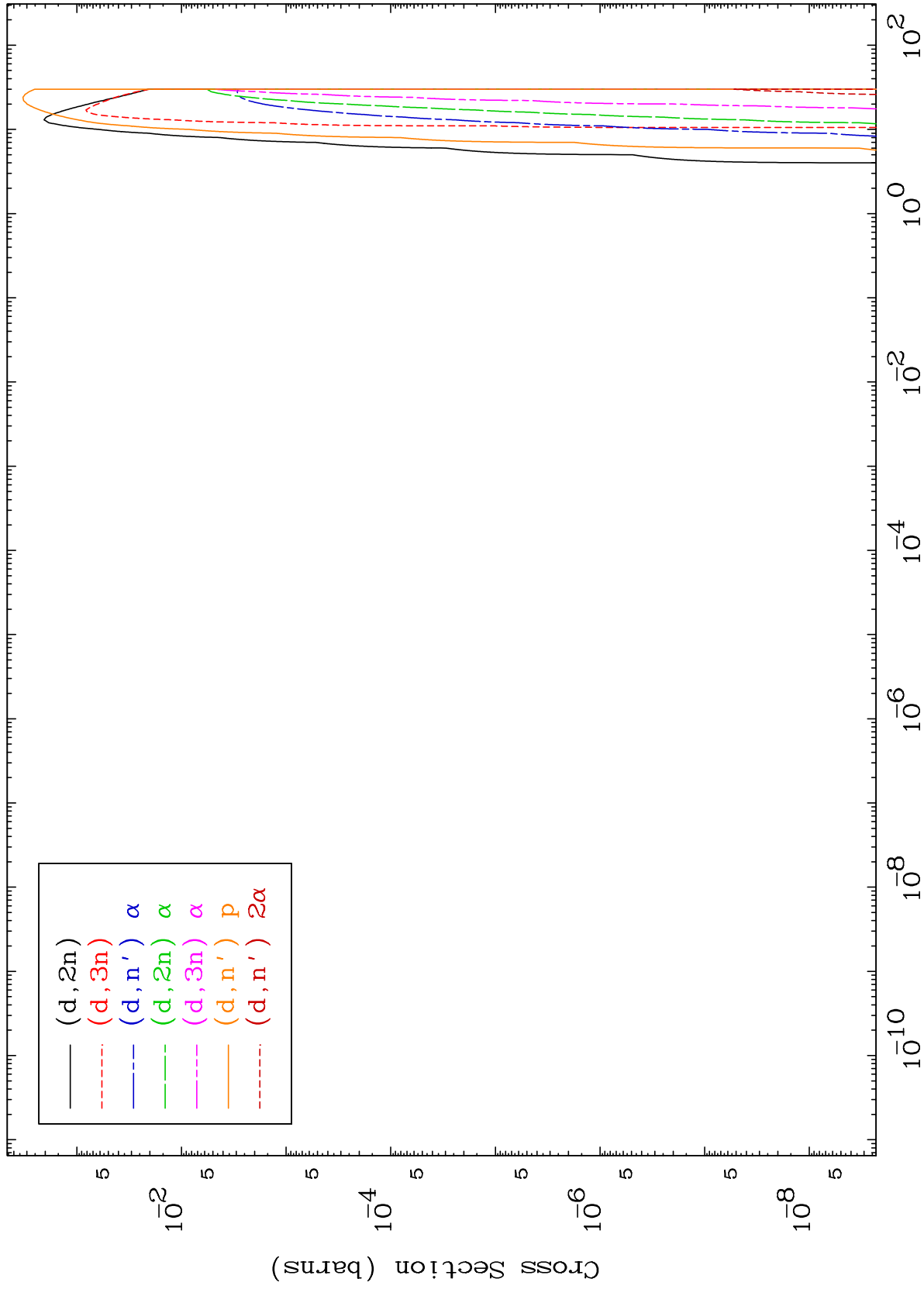
90-Th-229



MAT 9031

Deuteron Neutron Production
0 Kelvin Cross Sections

90-Th-229



2

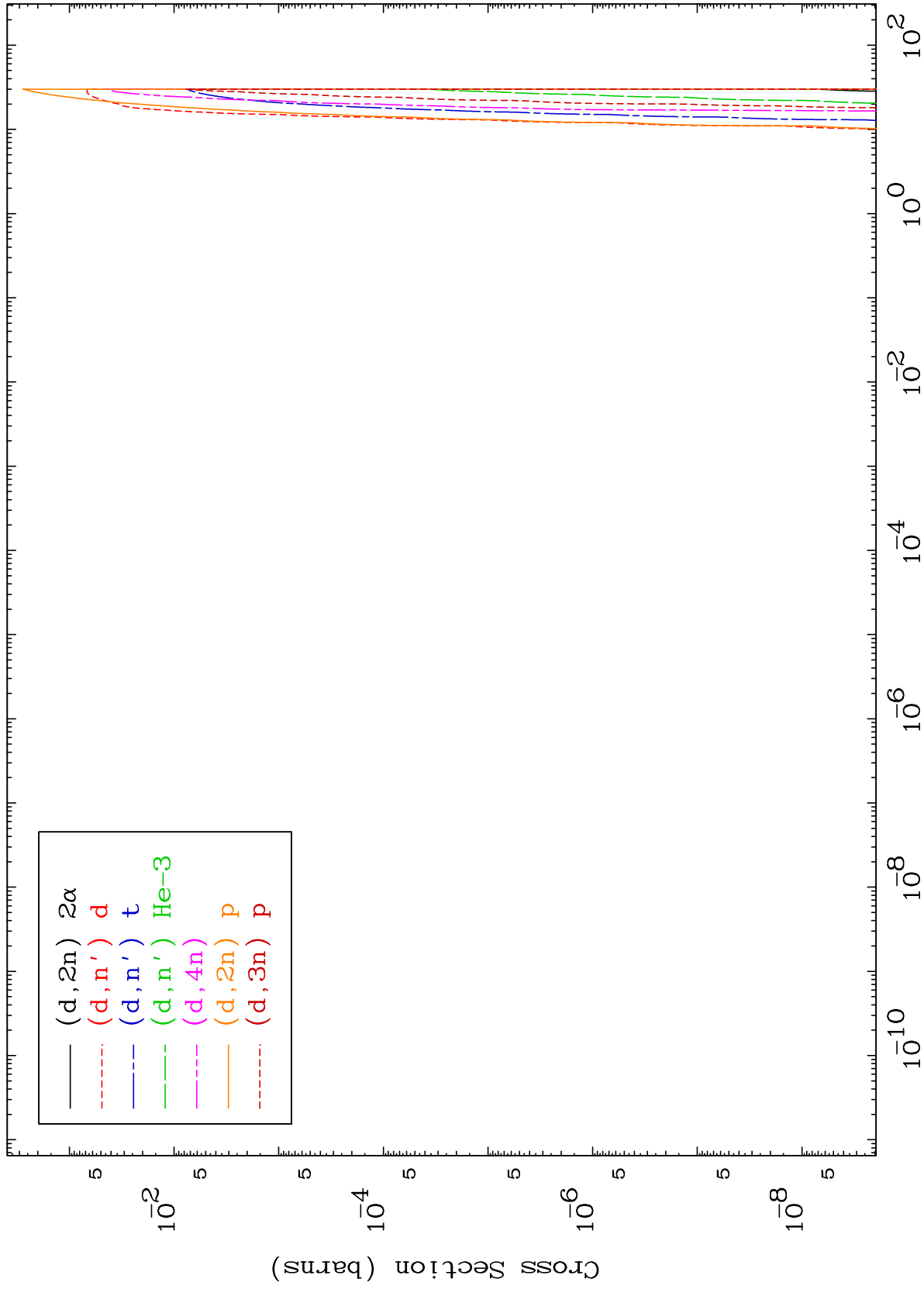
Incident Energy (MeV)

90-Th-229

MAT 9031

Deuteron Neutron Production
0 Kelvin Cross Sections

90-Th-229



3

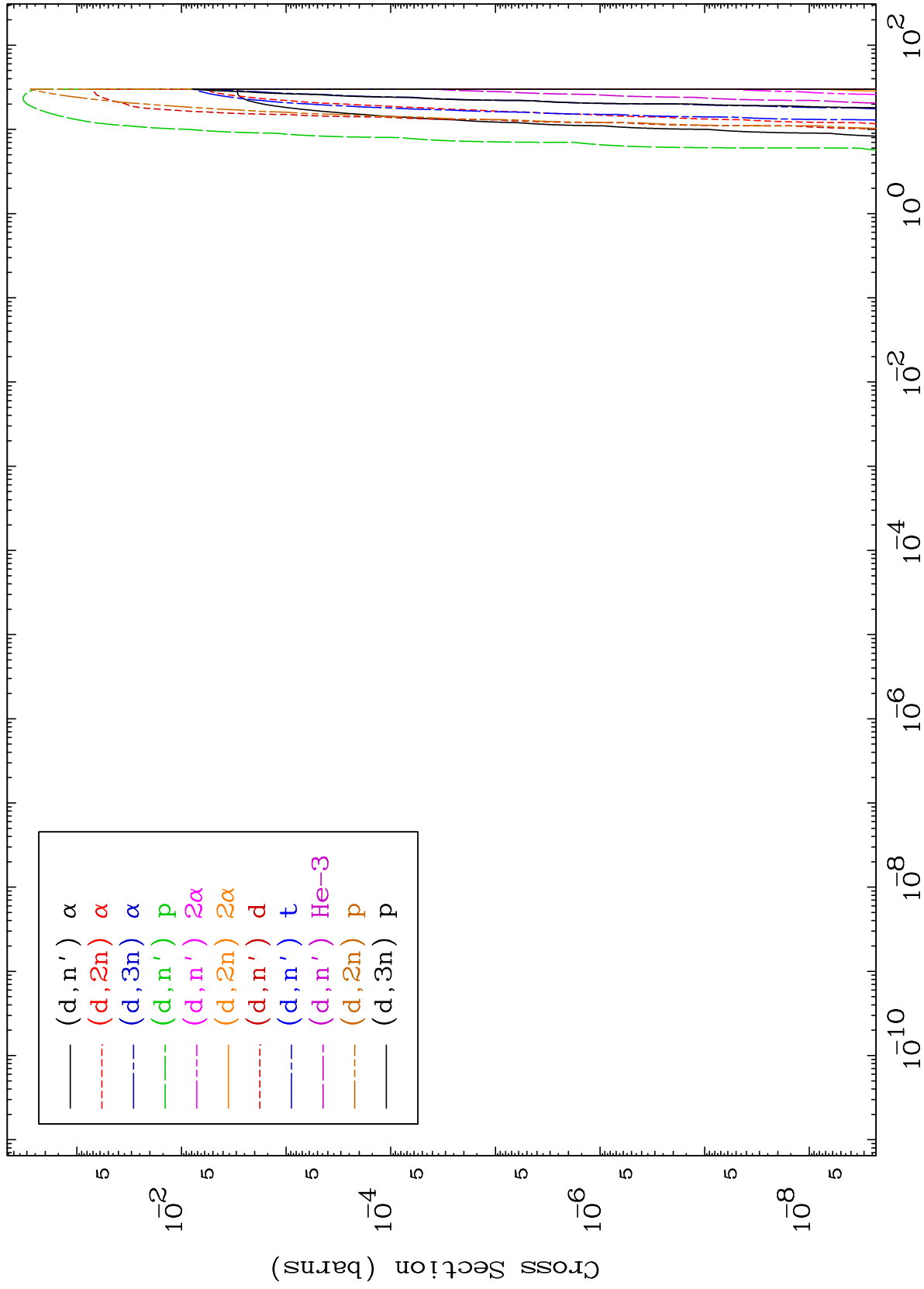
Incident Energy (MeV)

90-Th-229

MAT 9031

Deuteron Charged Particle
0 Kelvin Cross Sections

90-Th-229



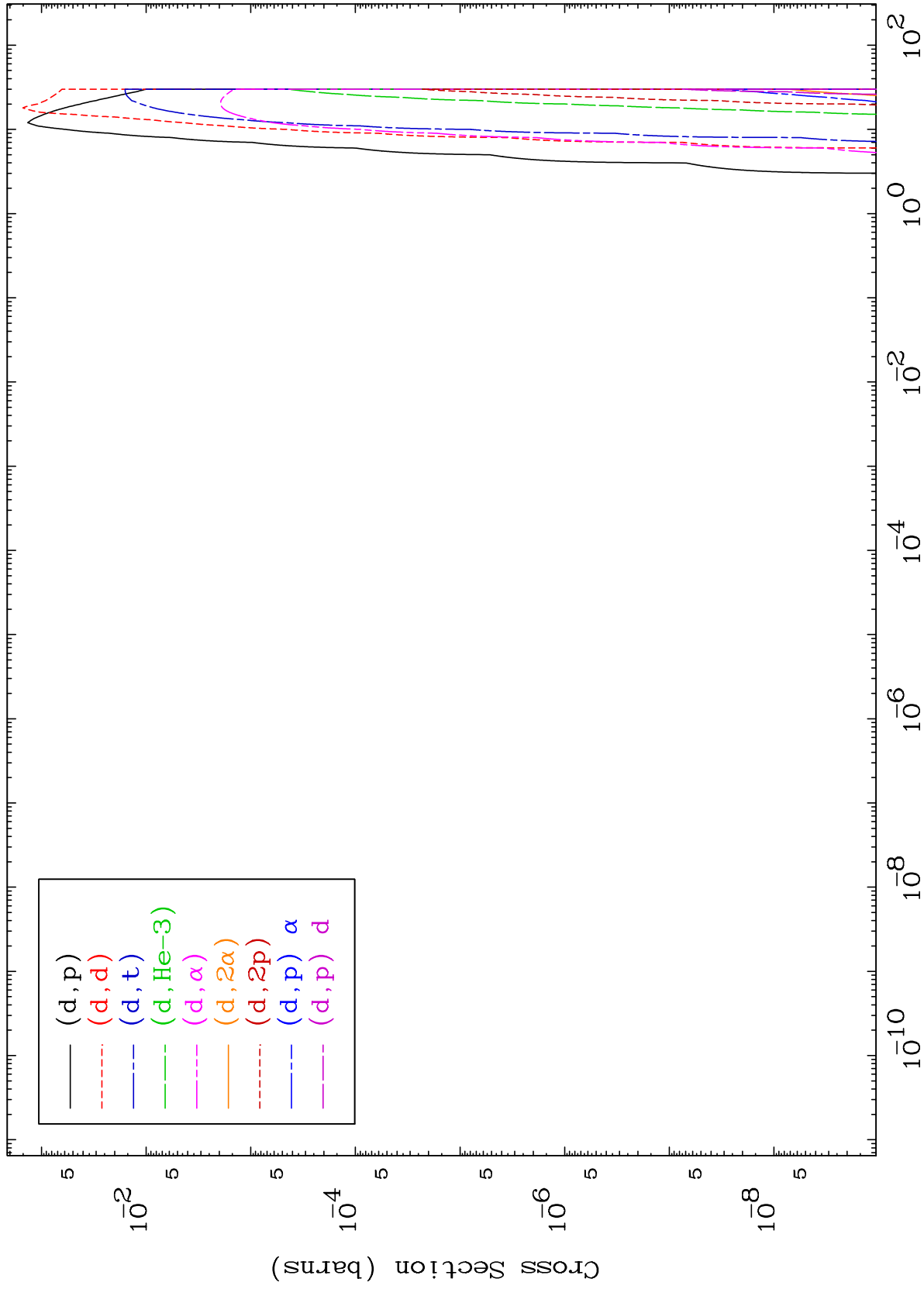
90-Th-229

Incident Energy (MeV)

MAT 9031

Deuteron Charged Particle
0 Kelvin Cross Sections

90-Th-229



5

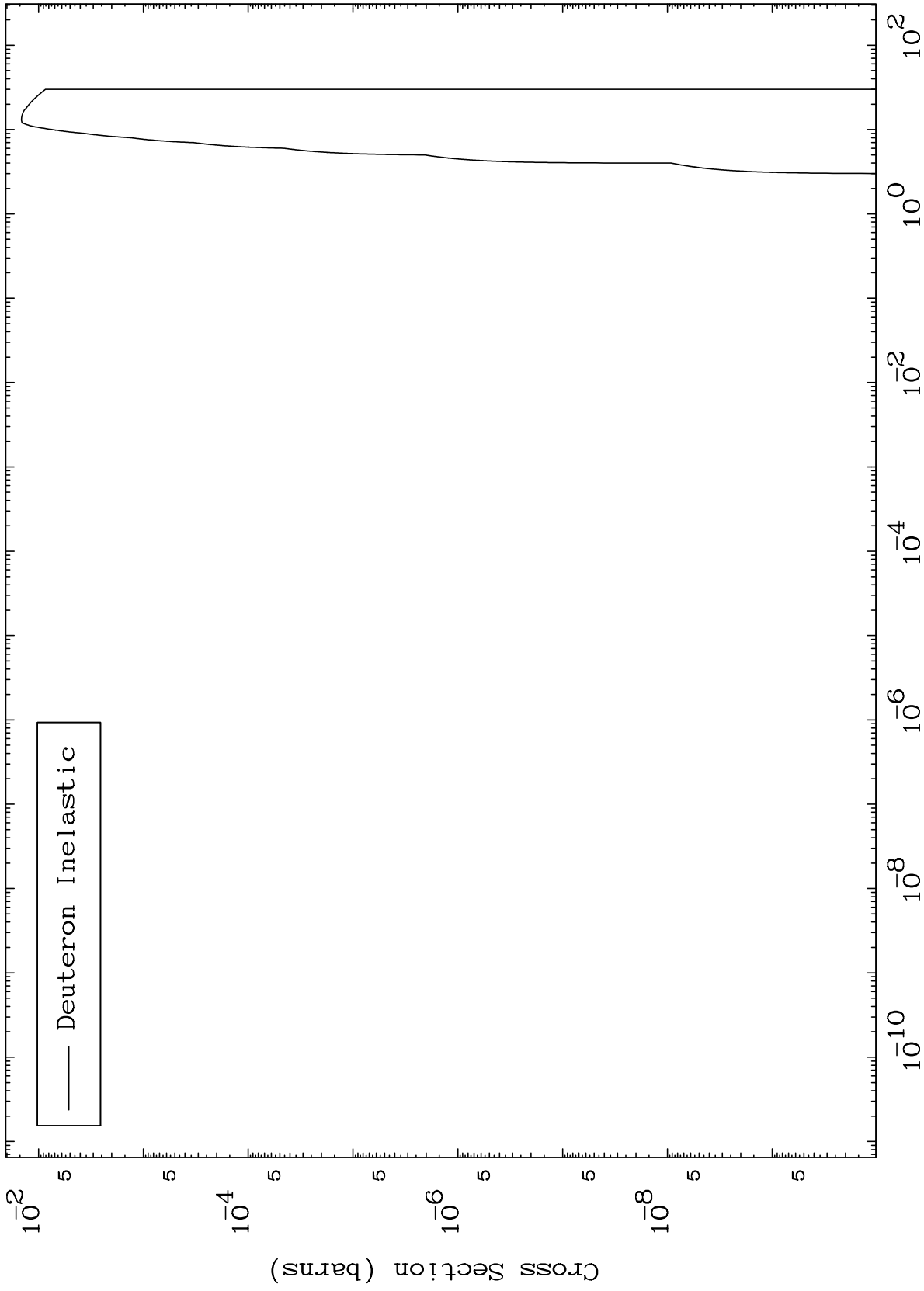
Incident Energy (MeV)

90-Th-229

MAT 9031

(d,n') Level
0 Kelvin Cross Sections

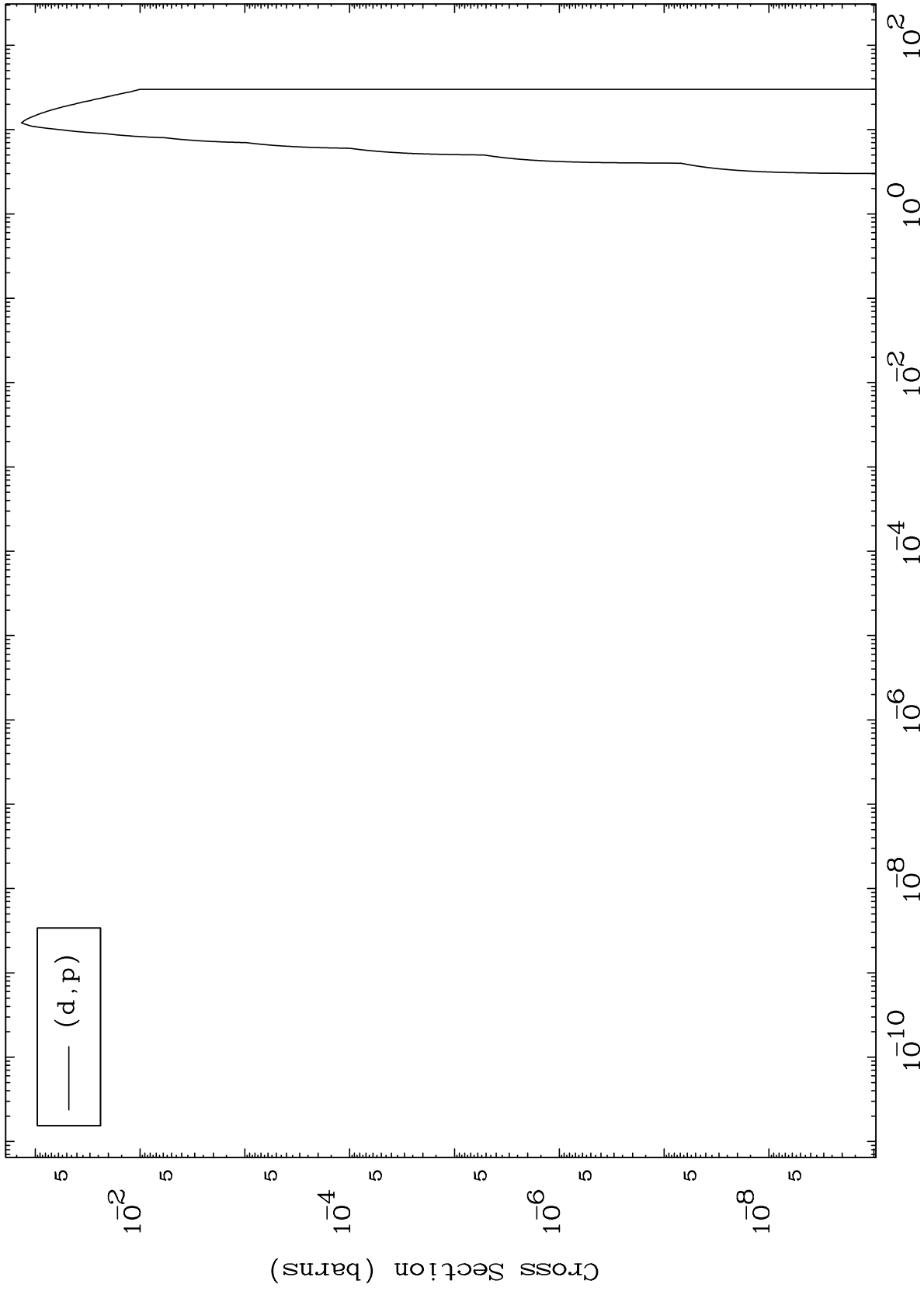
90-Th-229



MAT 9031

(d,p) Levels
0 Kelvin Cross Sections

90-Th-229



7

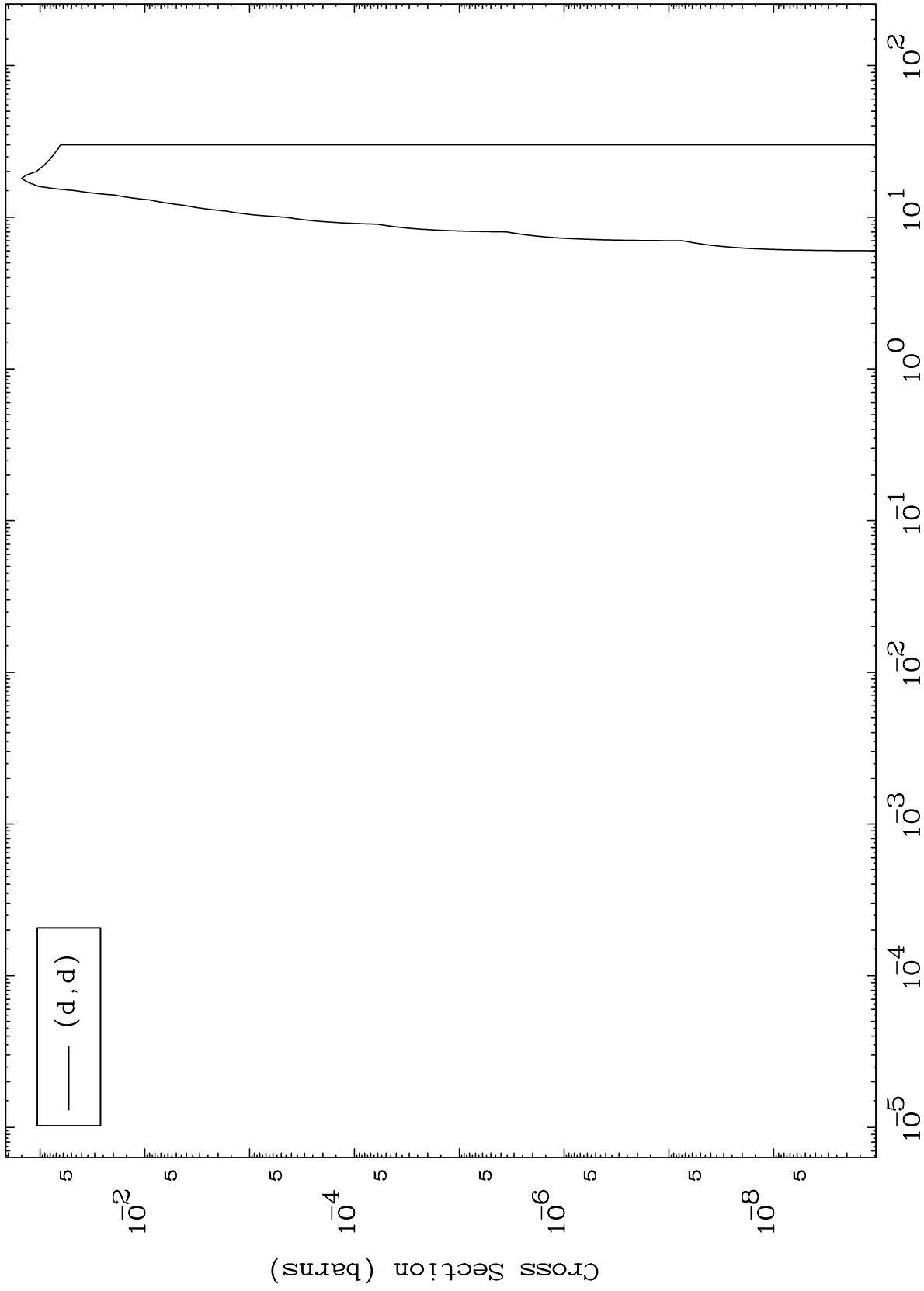
Incident Energy (MeV)

90-Th-229

MAT 9031

(d,d) Levels
0 Kelvin Cross Sections

90-Th-229



8

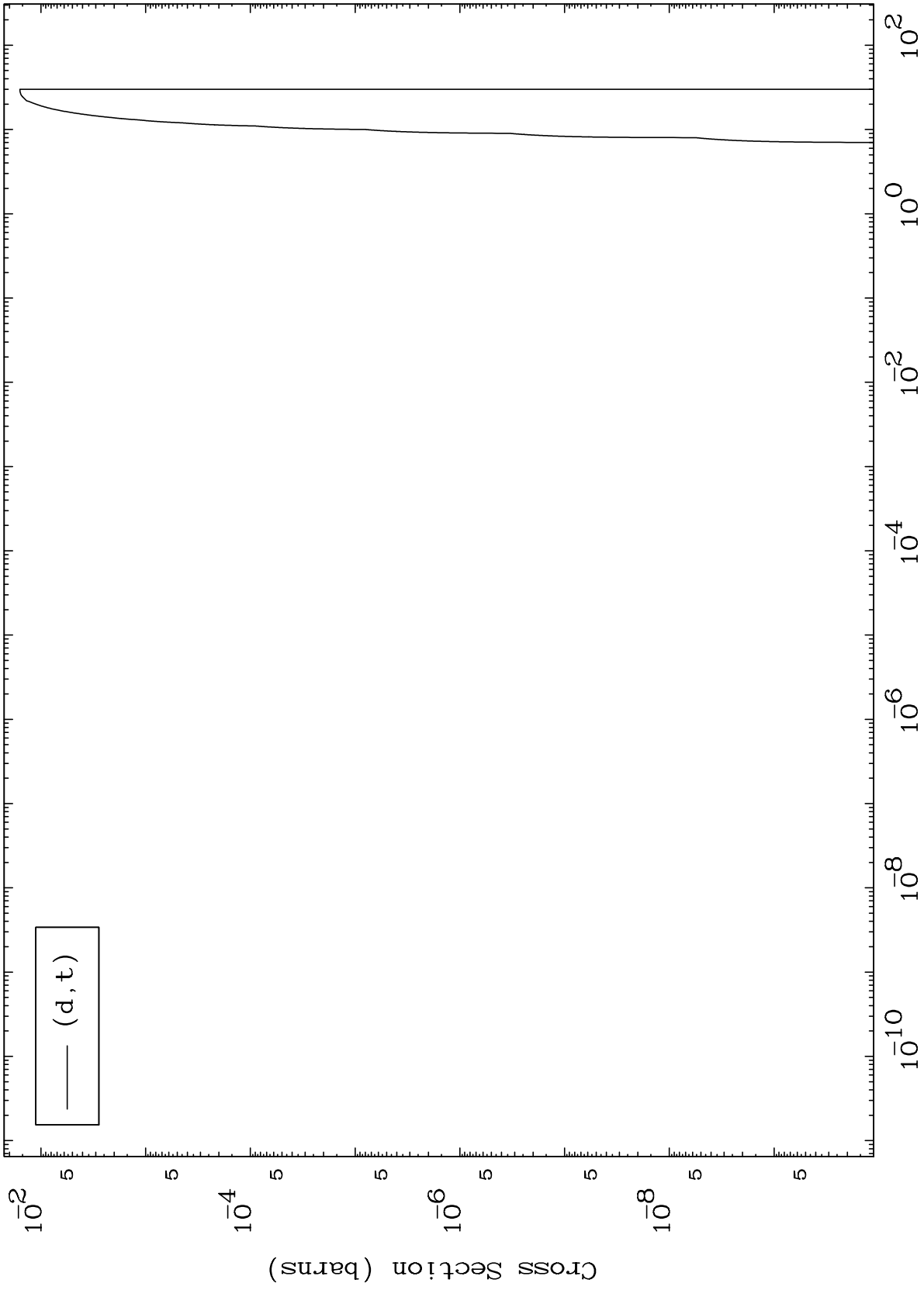
Incident Energy (MeV)

90-Th-229

MAT 9031

(d,t) Levels
0 Kelvin Cross Sections

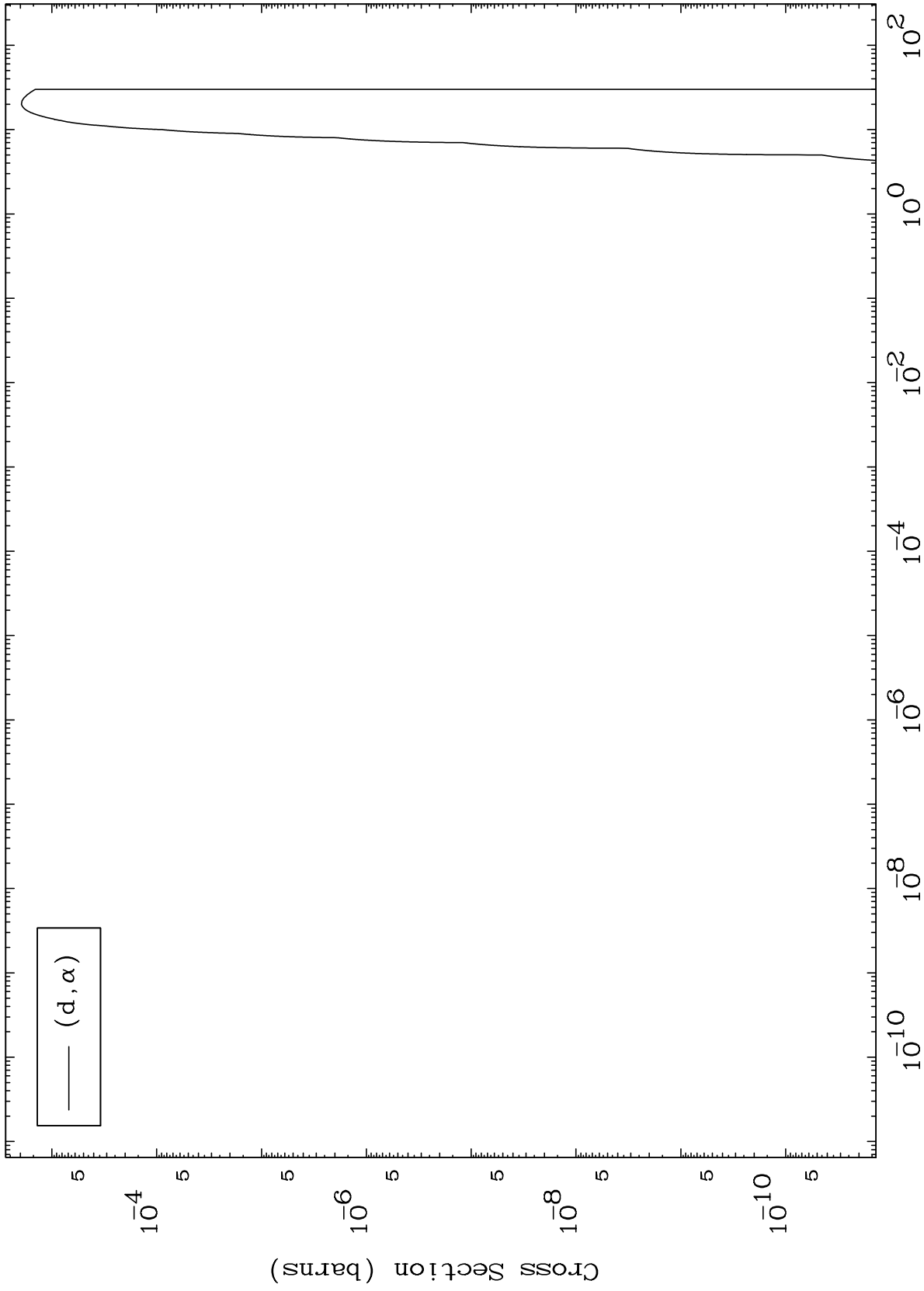
90-Th-229



MAT 9031

(d,α) Levels
0 Kelvin Cross Sections

90-Th-229

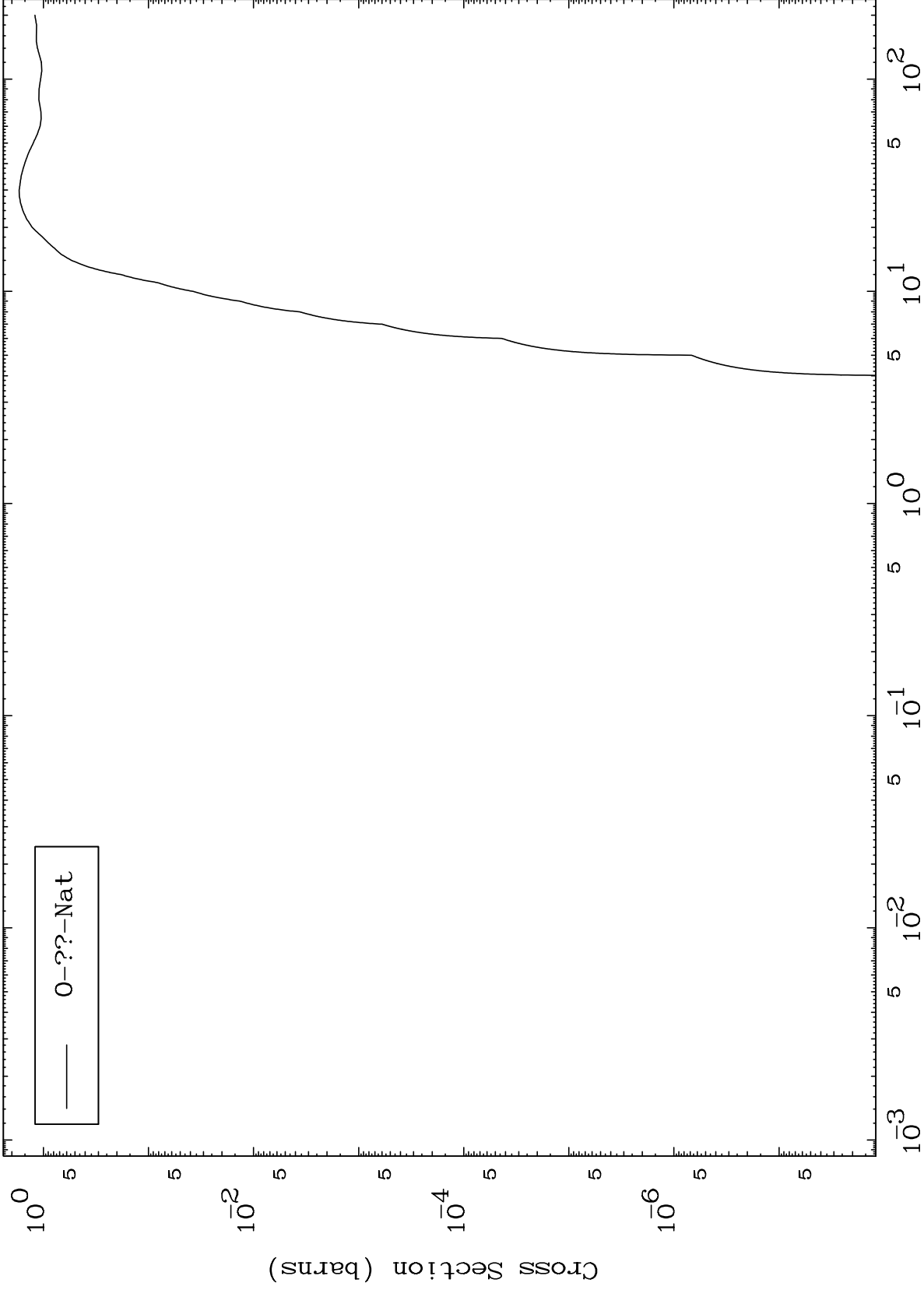


MAT 9031

Deuteron Fission

90-Th-229

Radionuclide Production Cross Section



12

Incident Energy (MeV)

90-Th-229