

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

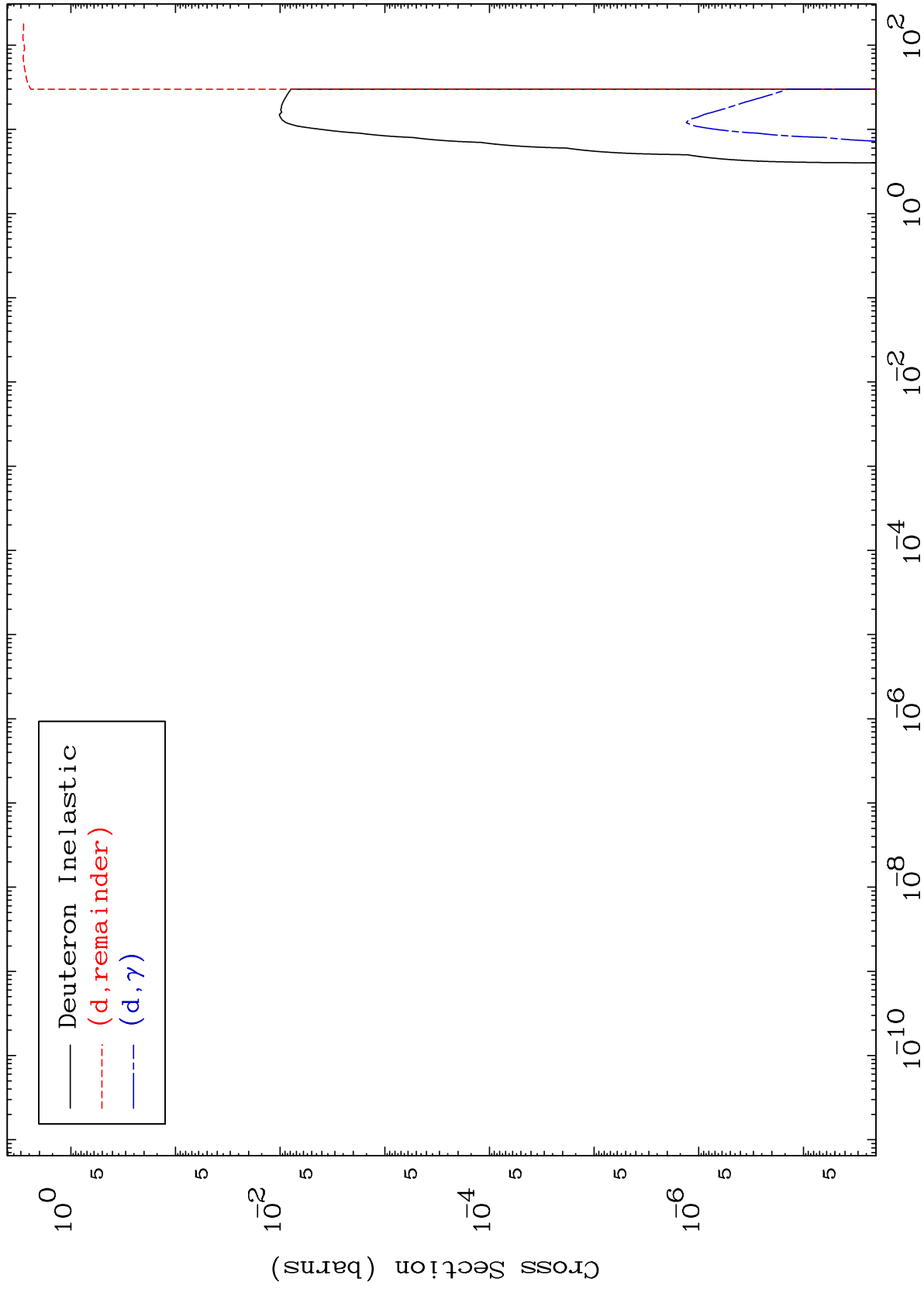
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8943

Deuteron Major
0 Kelvin Cross Sections

89-Ac-231



1

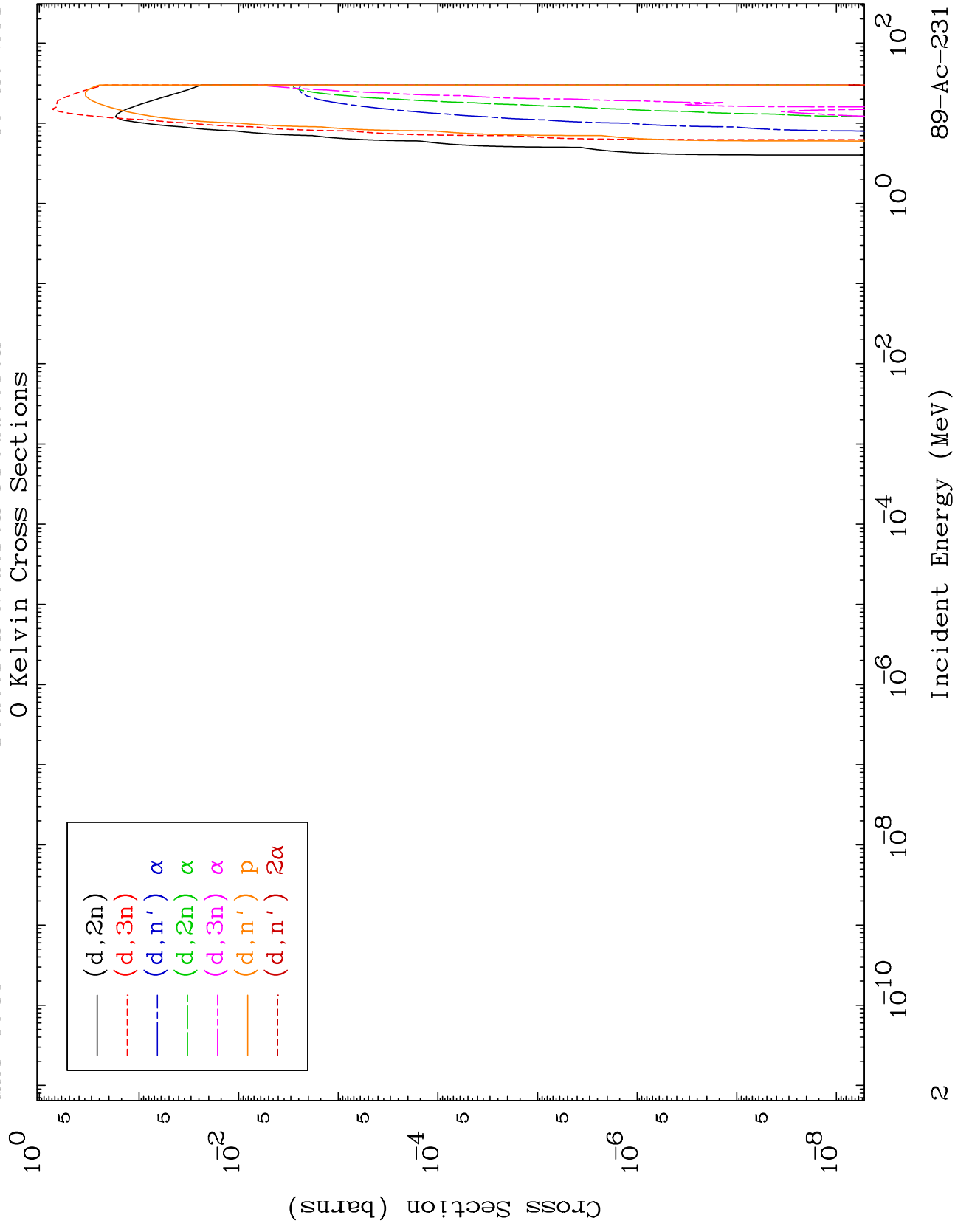
Incident Energy (MeV)

89-Ac-231

MAT 8943

Deuteron Neutron Production
0 Kelvin Cross Sections

89-Ac-231

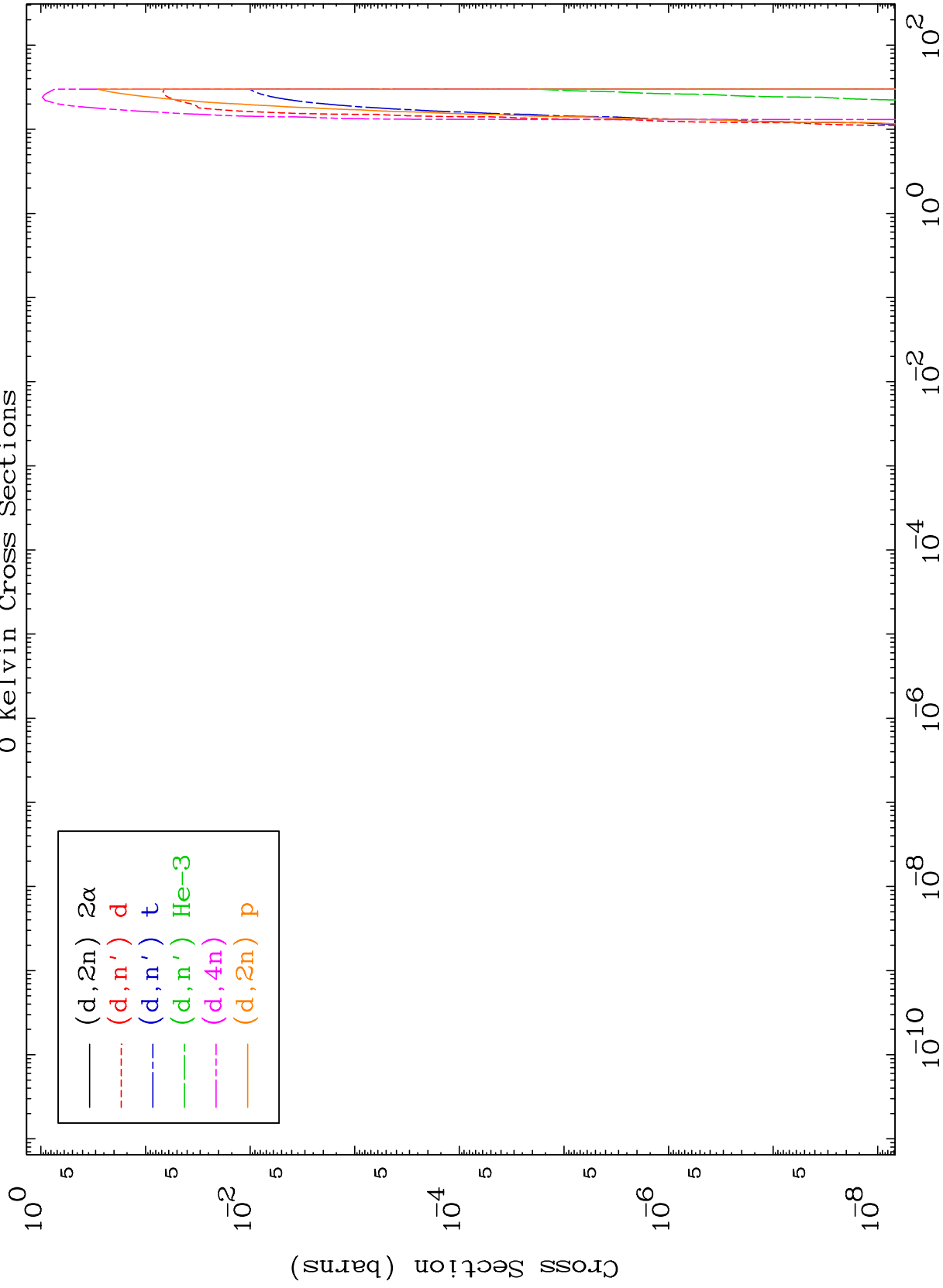


89-Ac-231

MAT 8943

Deuteron Neutron Production
0 Kelvin Cross Sections

89-Ac-231



3

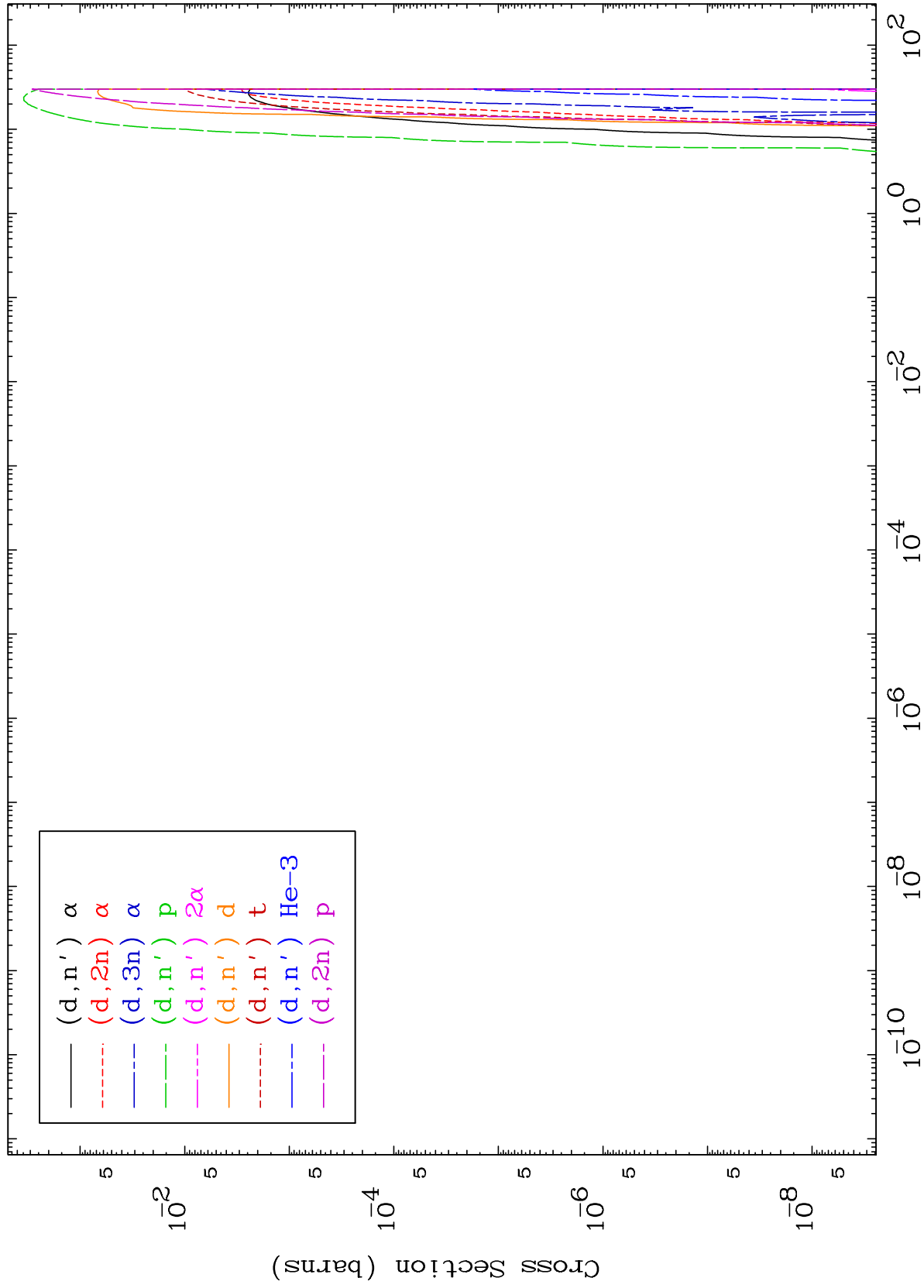
Incident Energy (MeV)

89-Ac-231

MAT 8943

Deuteron Charged Particle
0 Kelvin Cross Sections

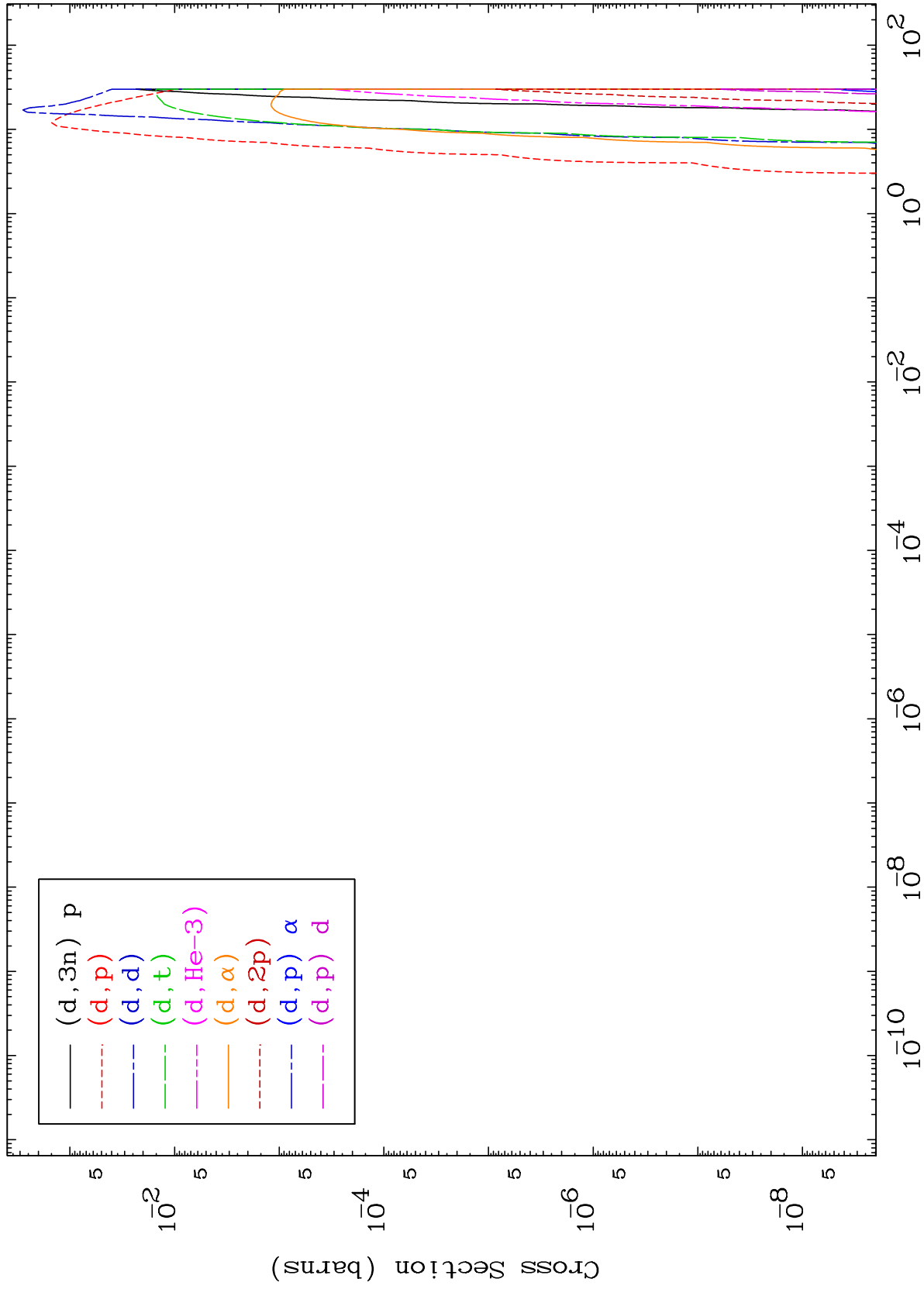
89-Ac-231



MAT 8943

Deuteron Charged Particle
0 Kelvin Cross Sections

89-Ac-231



5

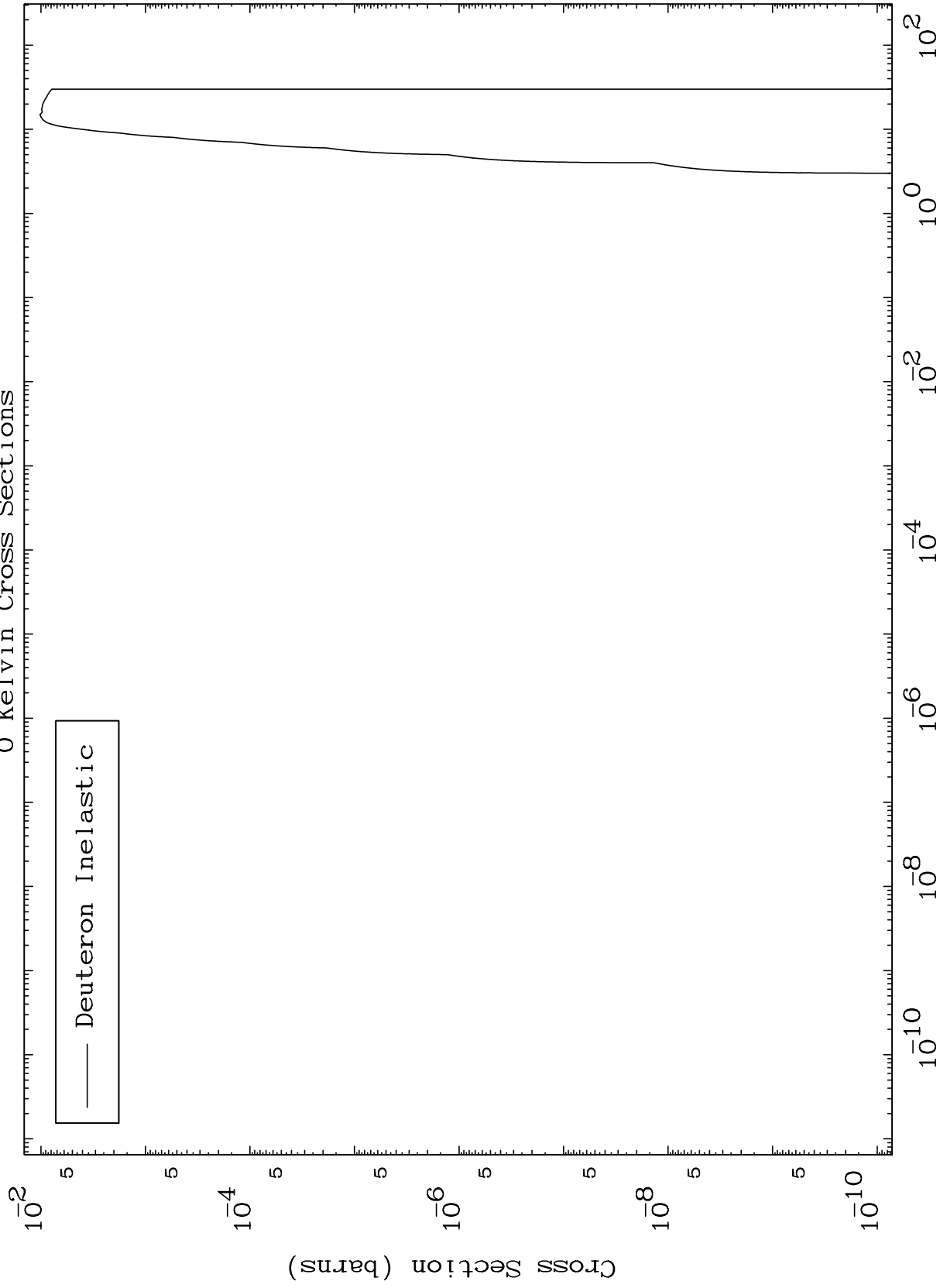
Incident Energy (MeV)

89-Ac-231

MAT 8943

(d,n') Level
0 Kelvin Cross Sections

89-Ac-231



6

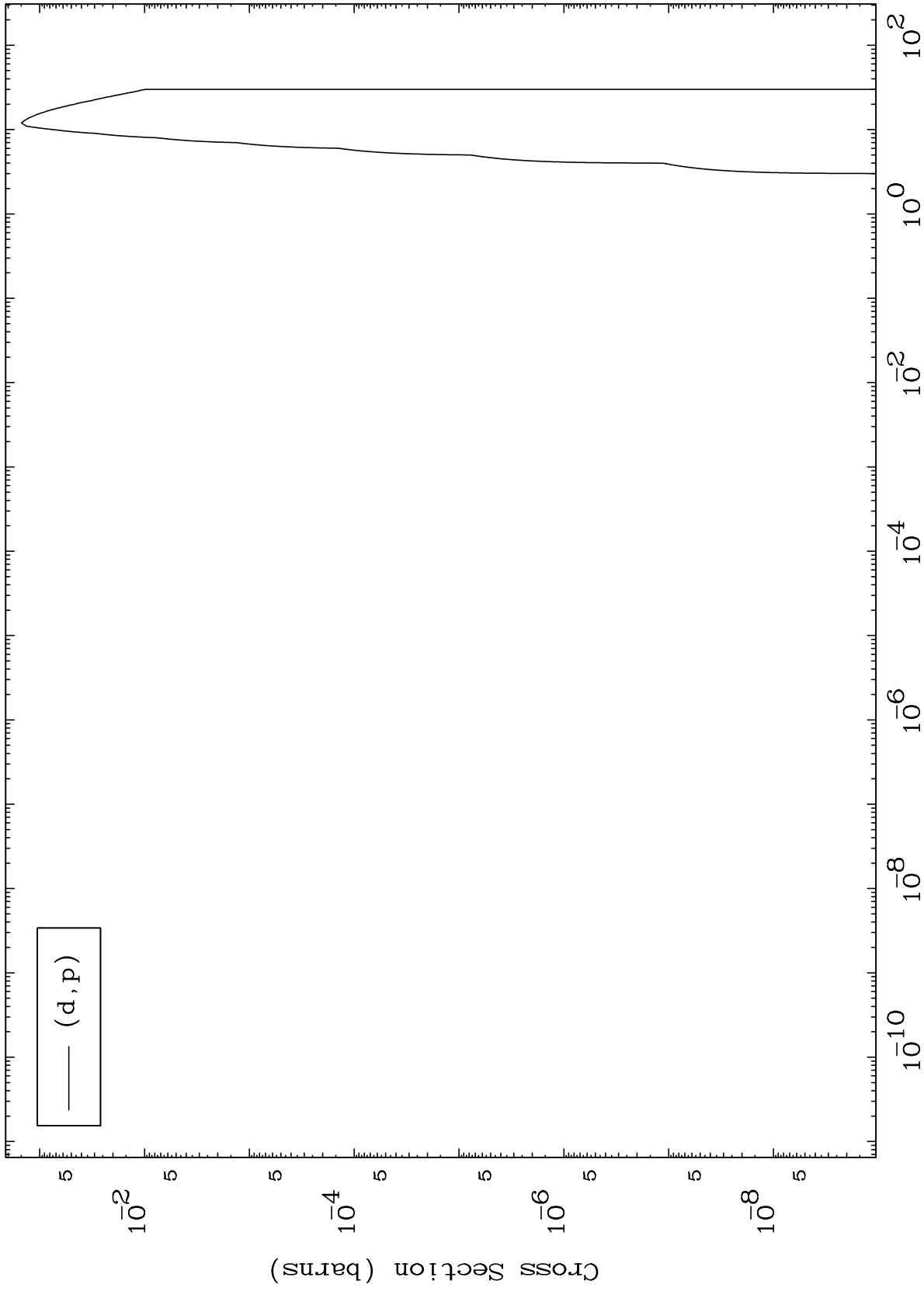
Incident Energy (MeV)

89-Ac-231

MAT 8943

(d,p) Levels
0 Kelvin Cross Sections

89-Ac-231



7

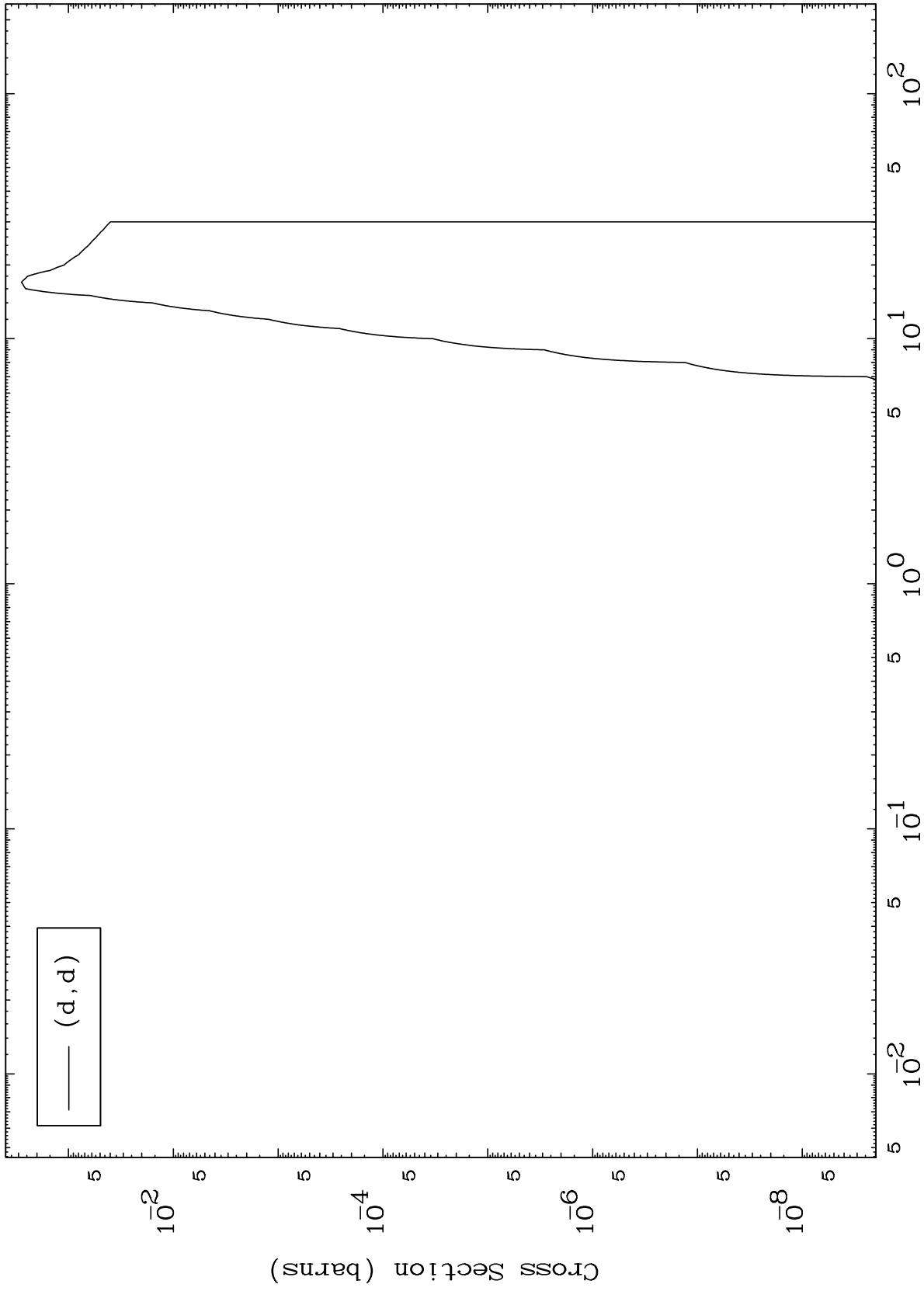
Incident Energy (MeV)

89-Ac-231

MAT 8943

(d,d) Levels
0 Kelvin Cross Sections

89-Ac-231



8

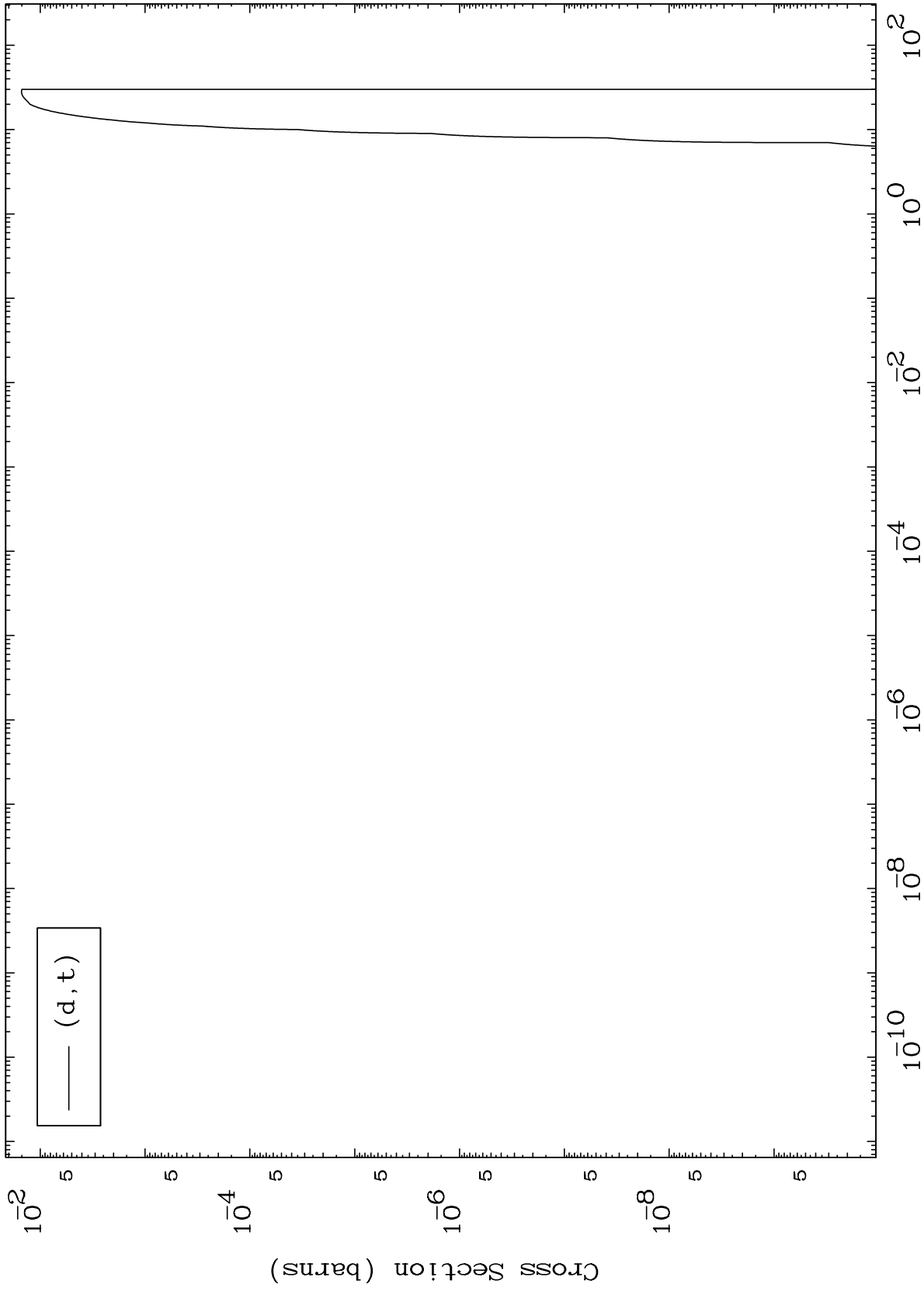
Incident Energy (MeV)

89-Ac-231

MAT 8943

(d,t) Levels
0 Kelvin Cross Sections

89-Ac-231



9

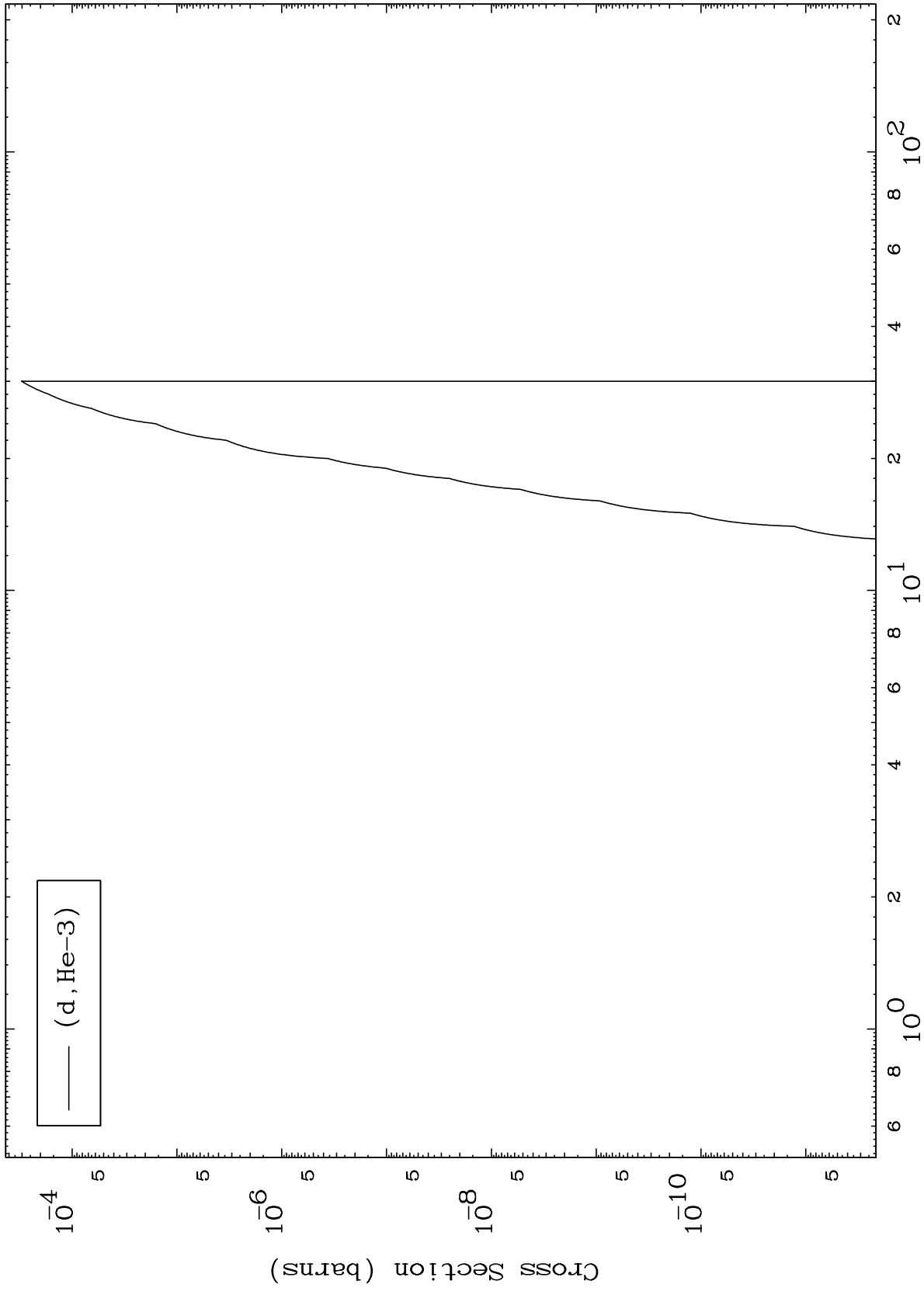
Incident Energy (MeV)

89-Ac-231

MAT 8943

(d,He3) Levels
0 Kelvin Cross Sections

89-Ac-231



10

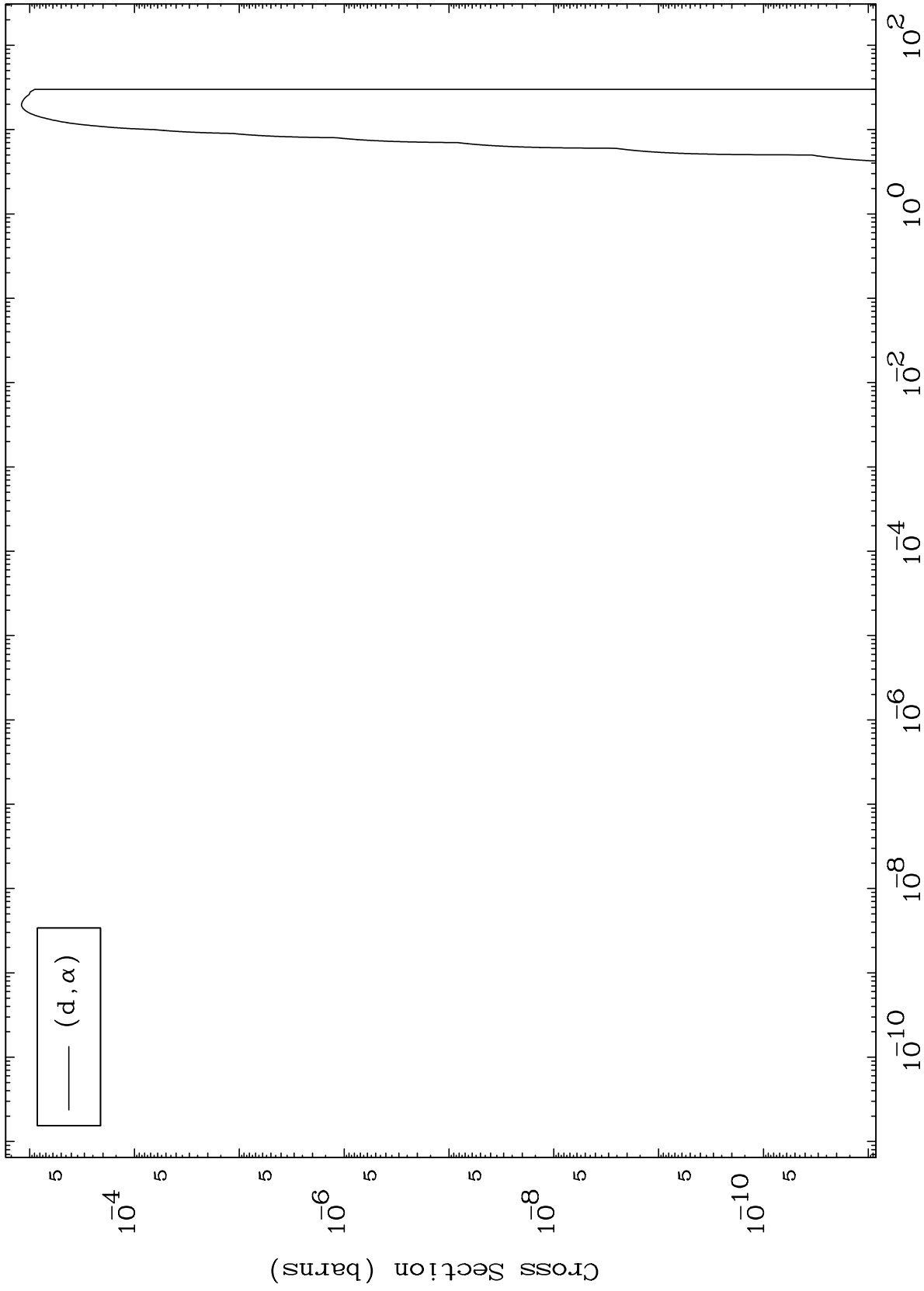
Incident Energy (MeV)

89-Ac-231

MAT 8943

(d, α) Levels
0 Kelvin Cross Sections

89-Ac-231



11

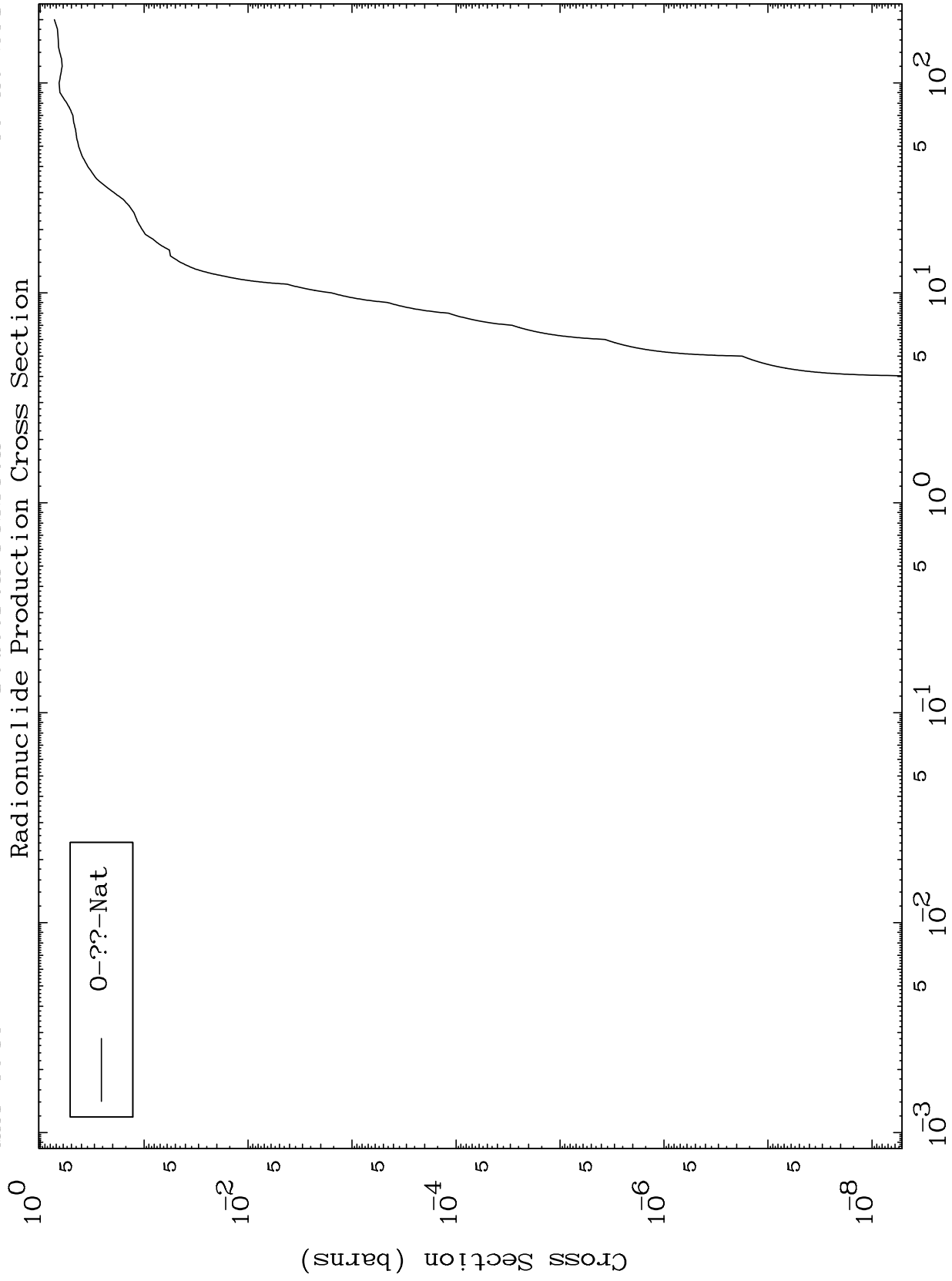
Incident Energy (MeV)

89-Ac-231

MAT 8943

Deuteron Fission
Radionuclide Production Cross Section

89-Ac-231



12

Incident Energy (MeV)

89-Ac-231