

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

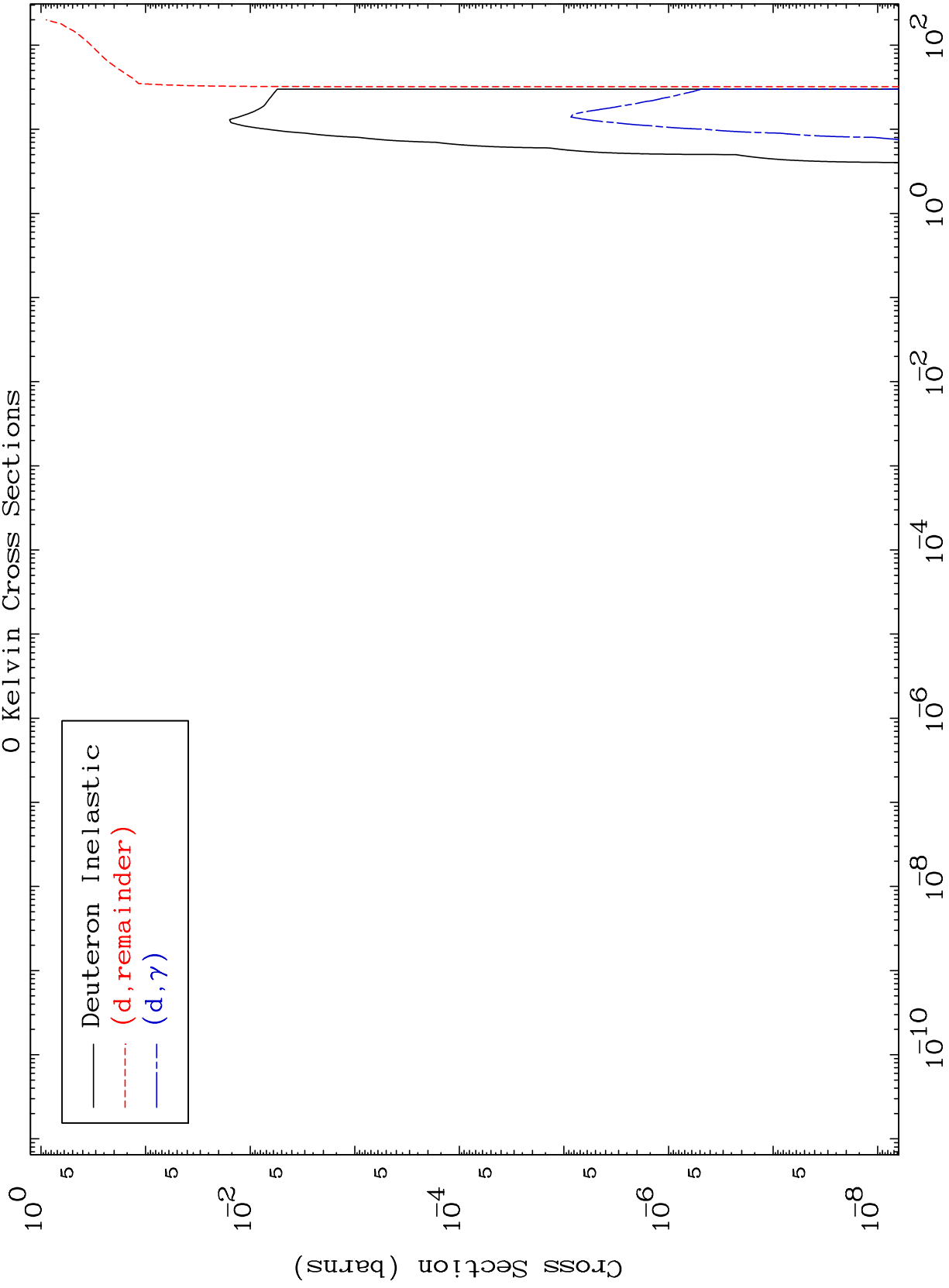
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9825

Deuteron Major
0 Kelvin Cross Sections

98-Cf-240



1

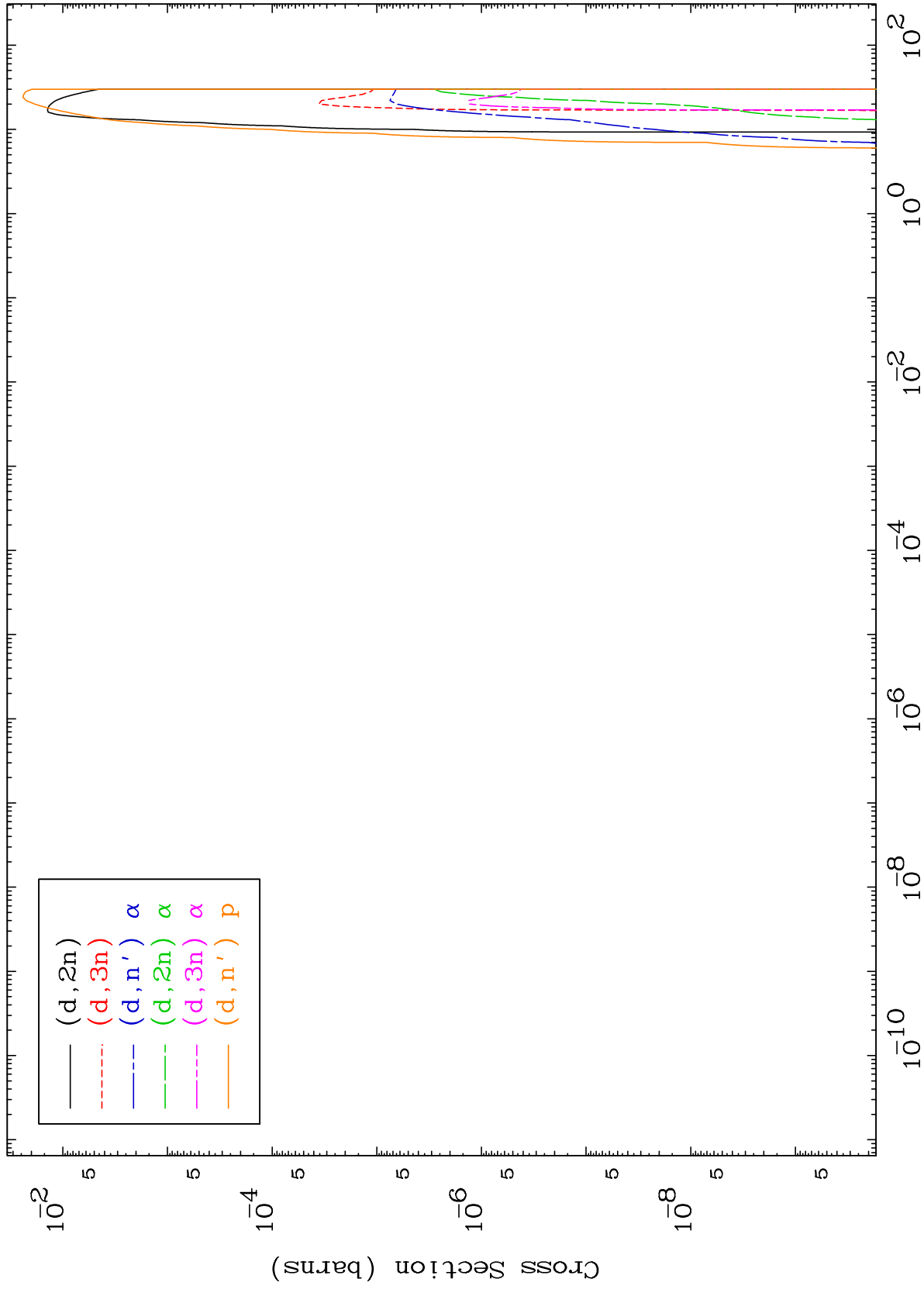
Incident Energy (MeV)

98-Cf-240

MAT 9825

Deuteron Neutron Production
0 Kelvin Cross Sections

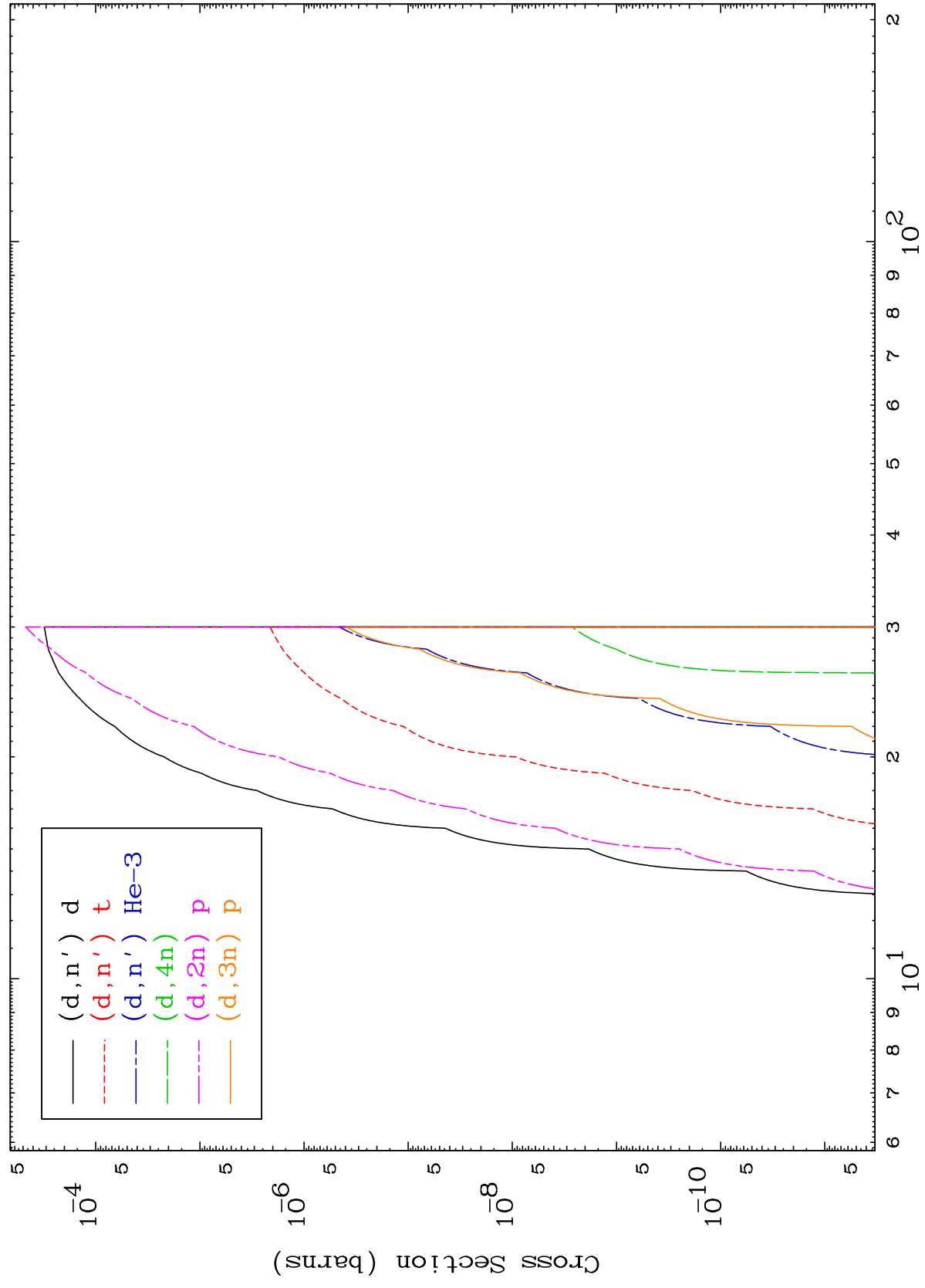
98-Cf-240



2

Incident Energy (MeV)

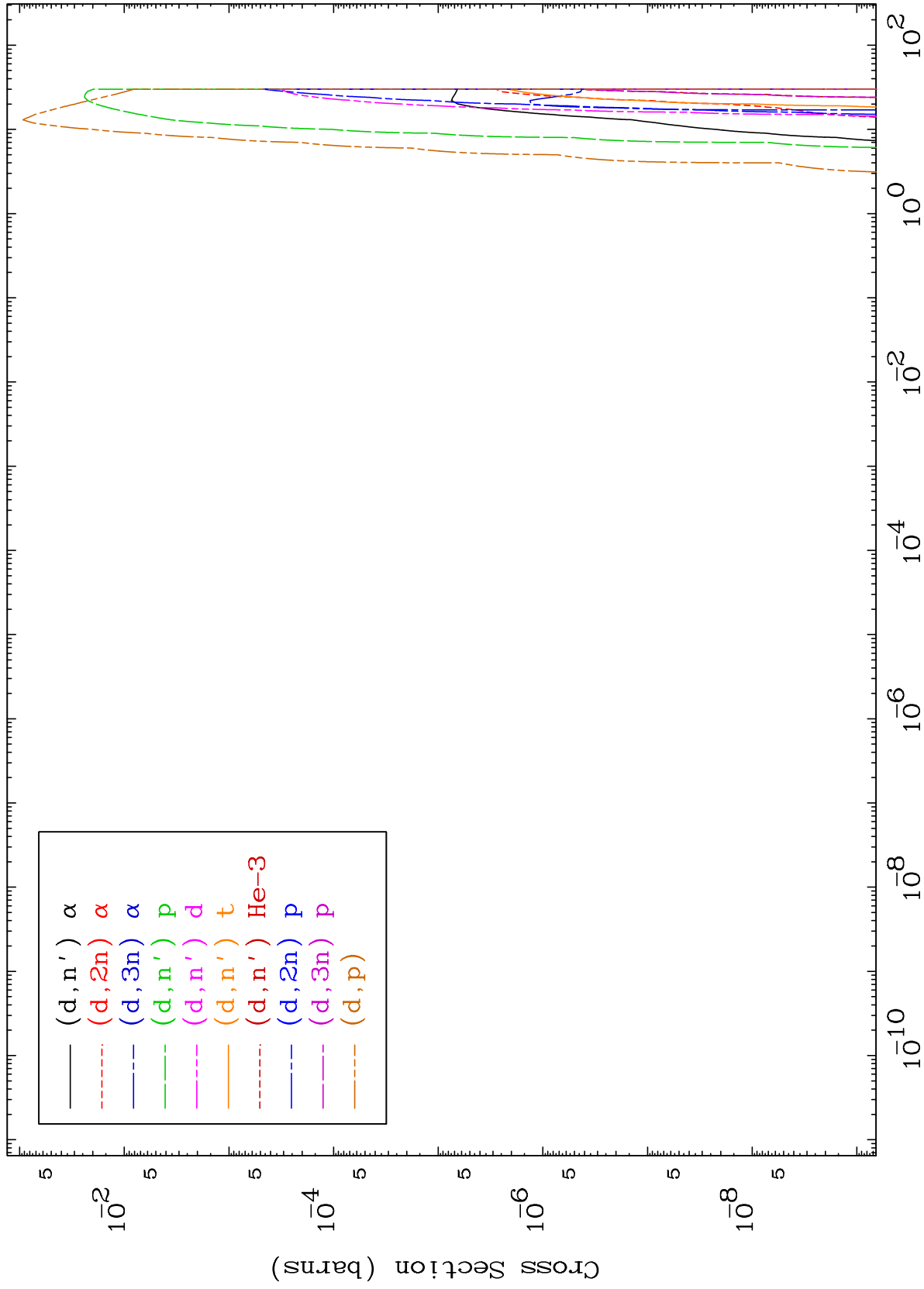
98-Cf-240



MAT 9825

Deuteron Charged Particle
0 Kelvin Cross Sections

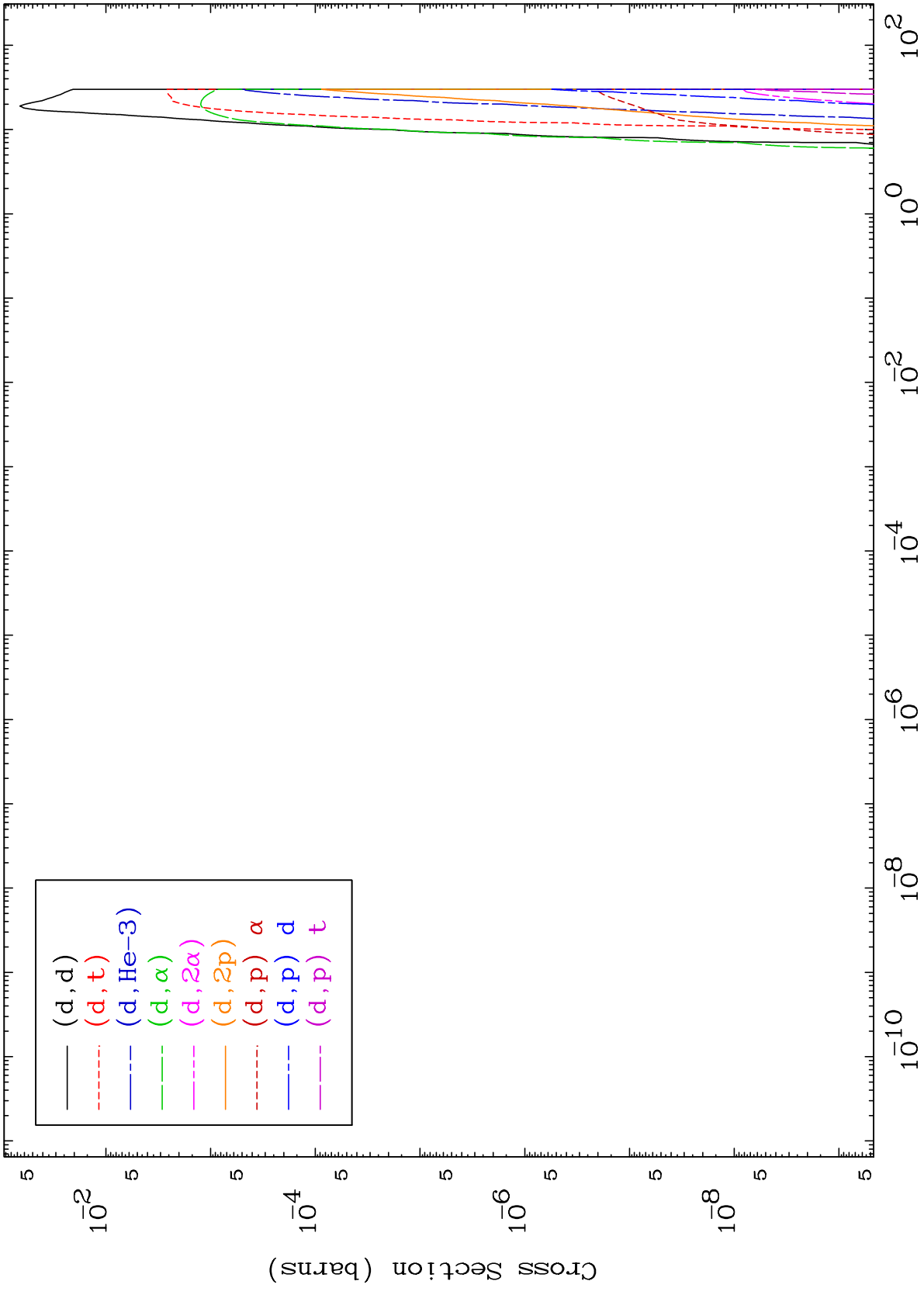
98-Cf-240



MAT 9825

Deuteron Charged Particle
0 Kelvin Cross Sections

98-Cf-240



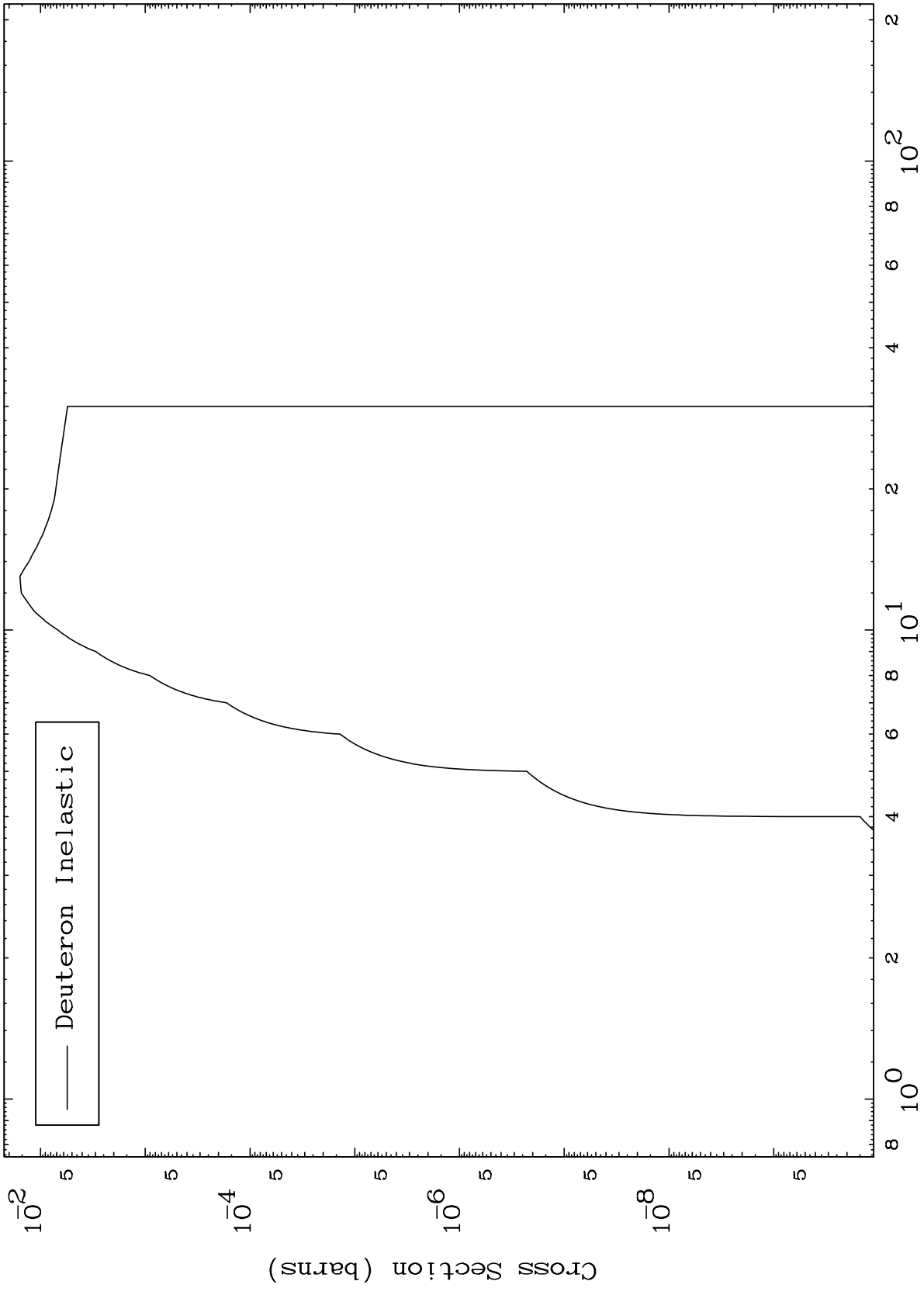
5

98-Cf-240

MAT 9825

(d,n') Level
0 Kelvin Cross Sections

98-Cf-240



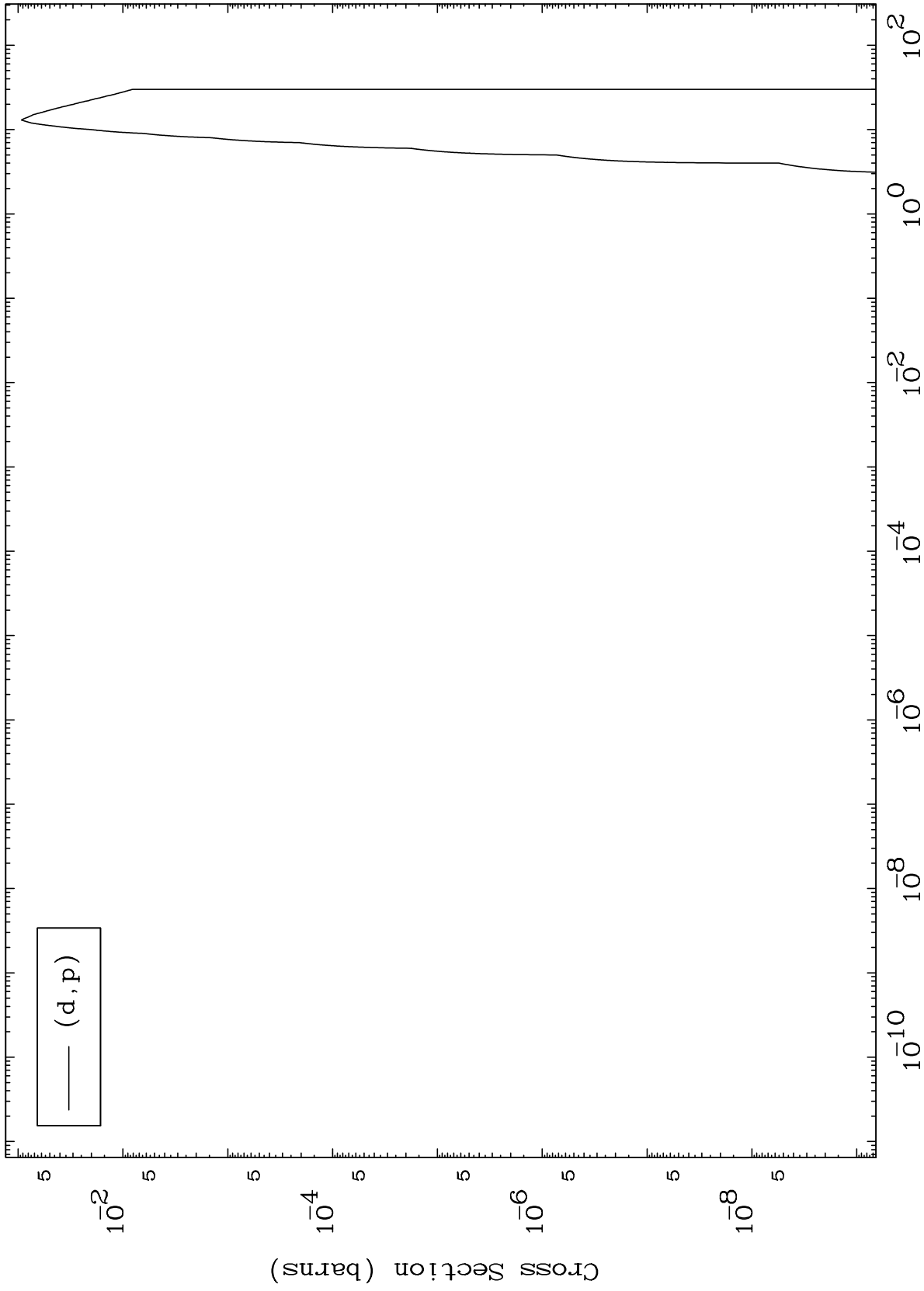
Incident Energy (MeV)

98-Cf-240

MAT 9825

(d,p) Levels
0 Kelvin Cross Sections

98-Cf-240



7

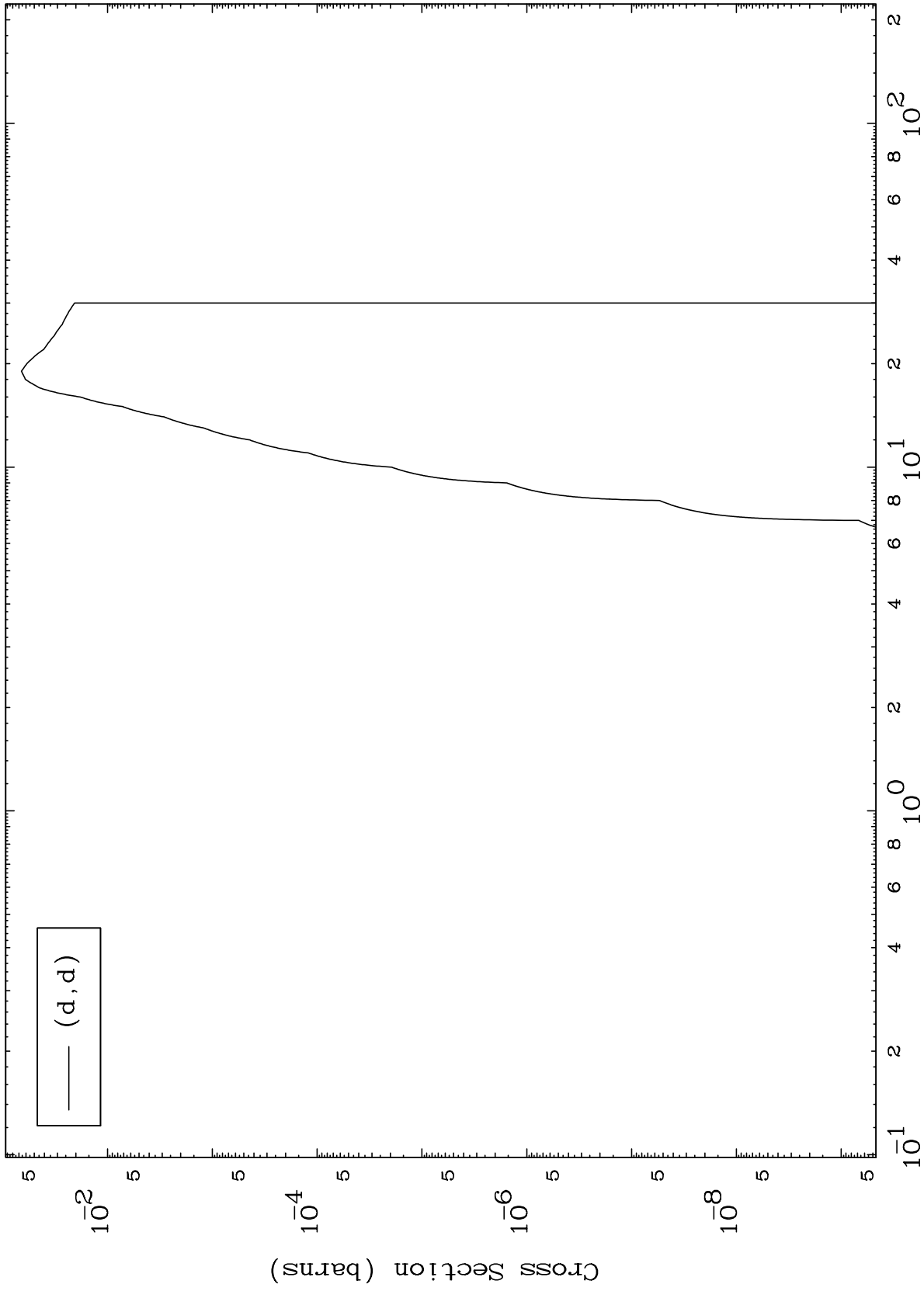
Incident Energy (MeV)

98-Cf-240

MAT 9825

(d,d) Levels
0 Kelvin Cross Sections

98-Cf-240



8

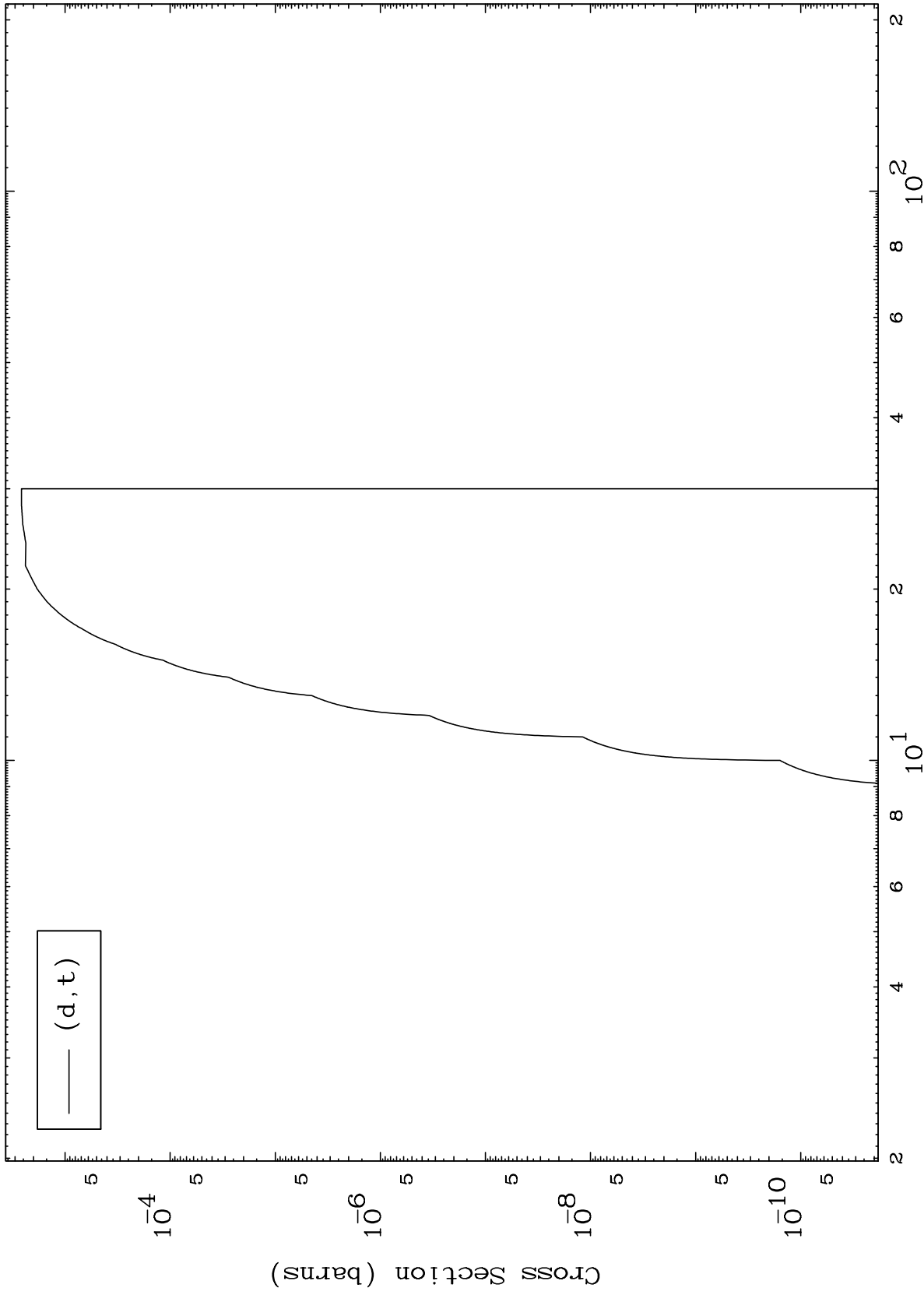
Incident Energy (MeV)

98-Cf-240

MAT 9825

(d,t) Levels
0 Kelvin Cross Sections

98-Cf-240



9

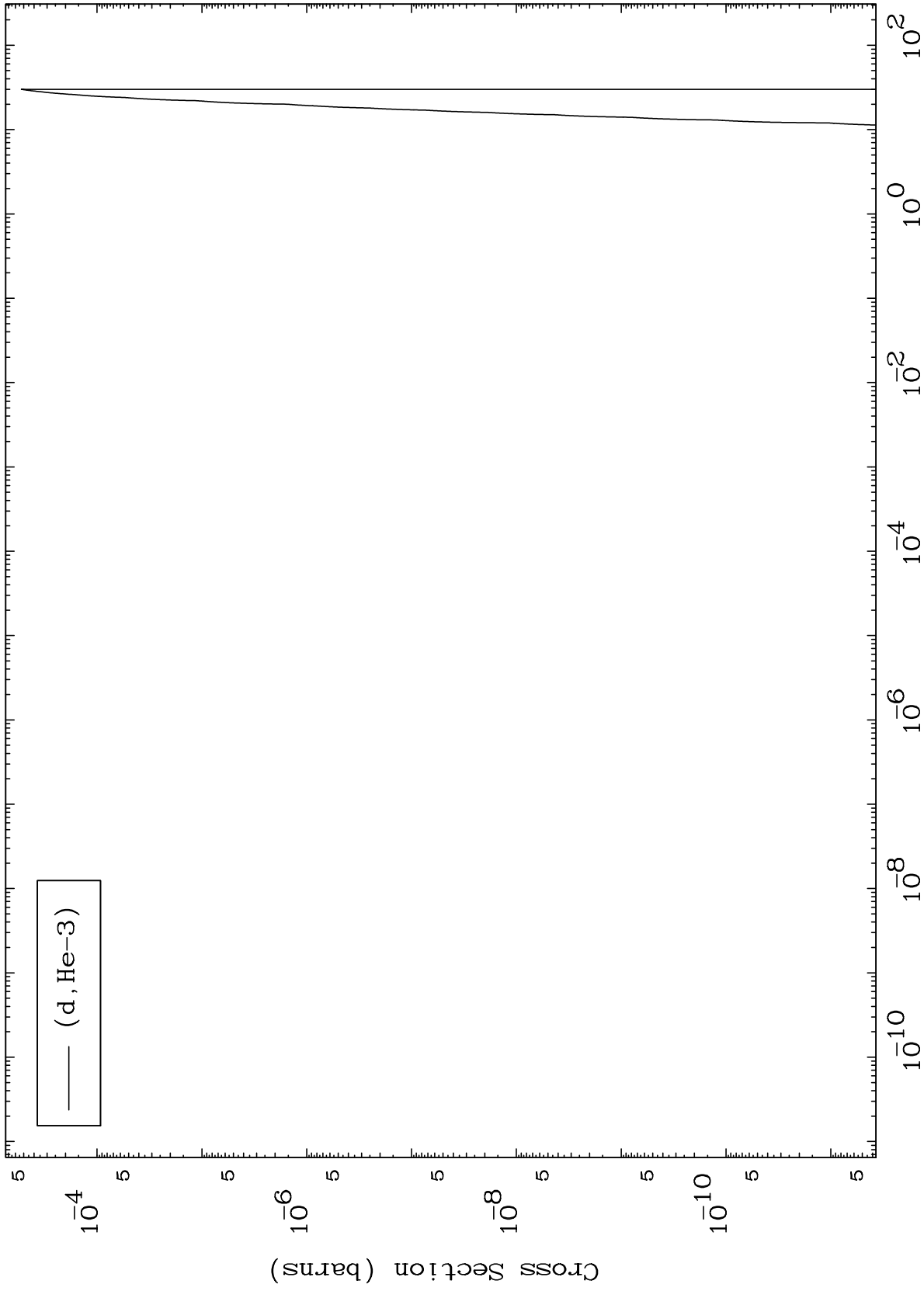
Incident Energy (MeV)

98-Cf-240

MAT 9825

(d,He3) Levels
0 Kelvin Cross Sections

98-Cf-240



10

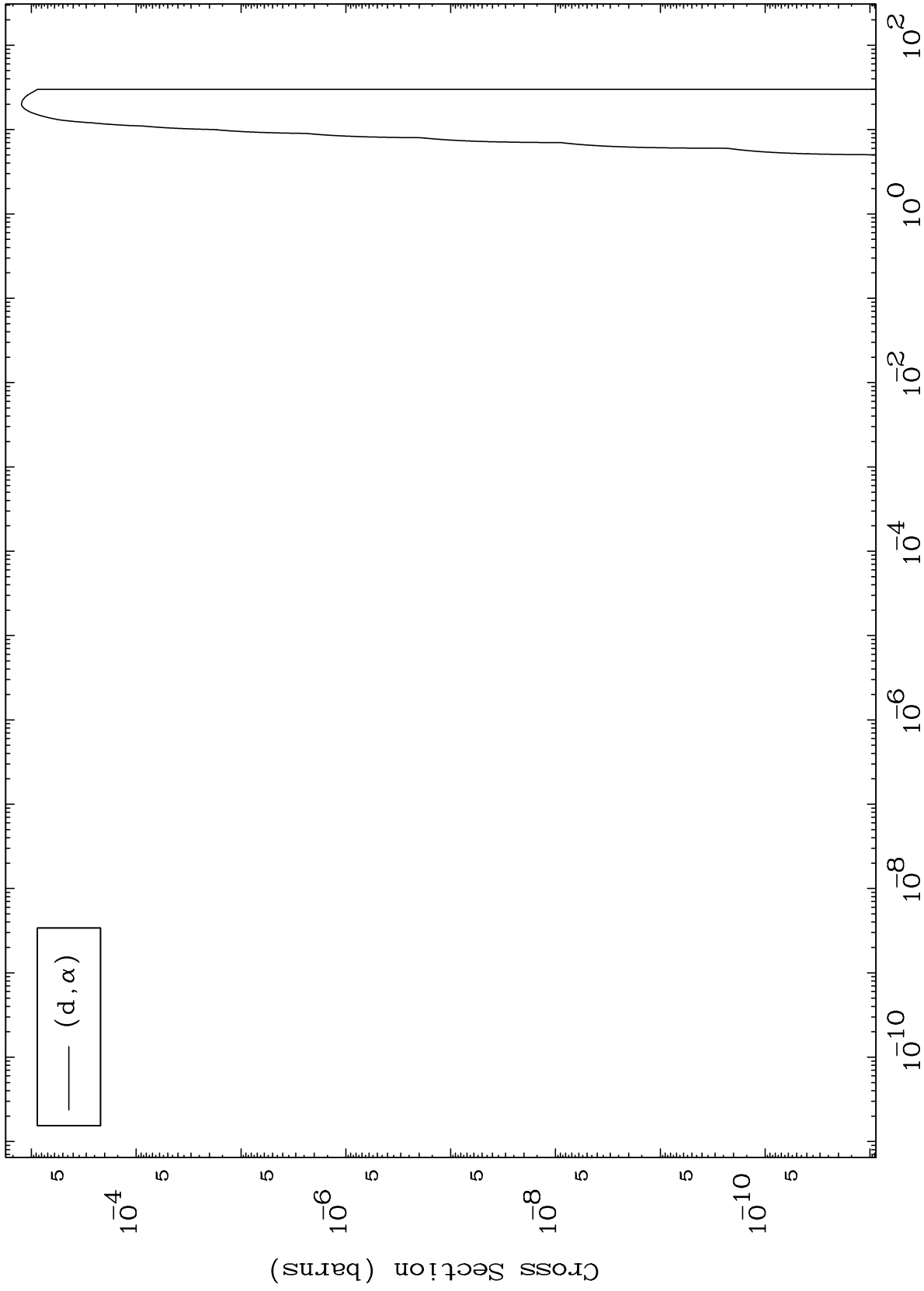
Incident Energy (MeV)

98-Cf-240

MAT 9825

(d, α) Levels
0 Kelvin Cross Sections

98-Cf-240

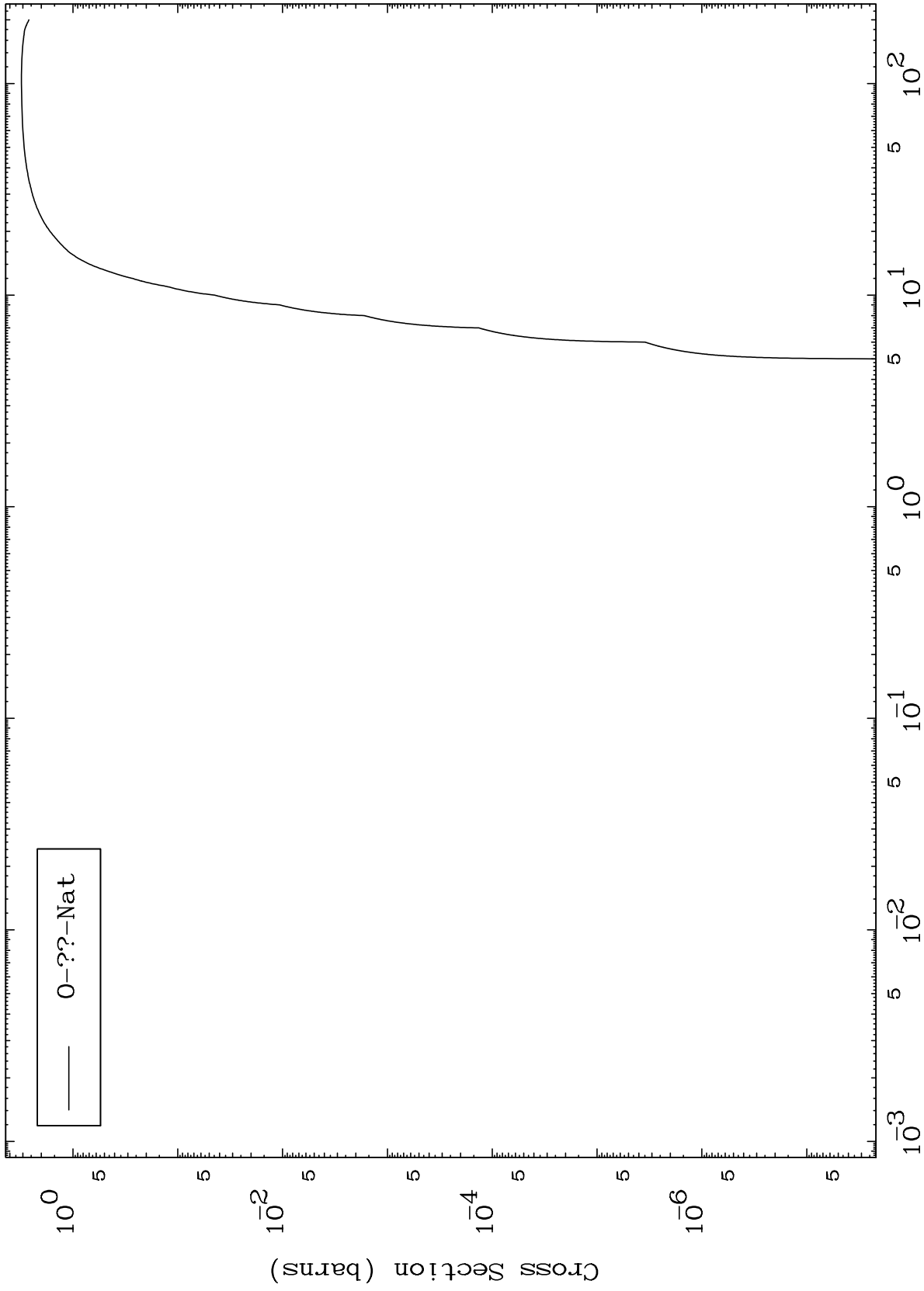


MAT 9825

Deuteron Fission

98-Cf-240

Radionuclide Production Cross Section



12

Incident Energy (MeV)

98-Cf-240