

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

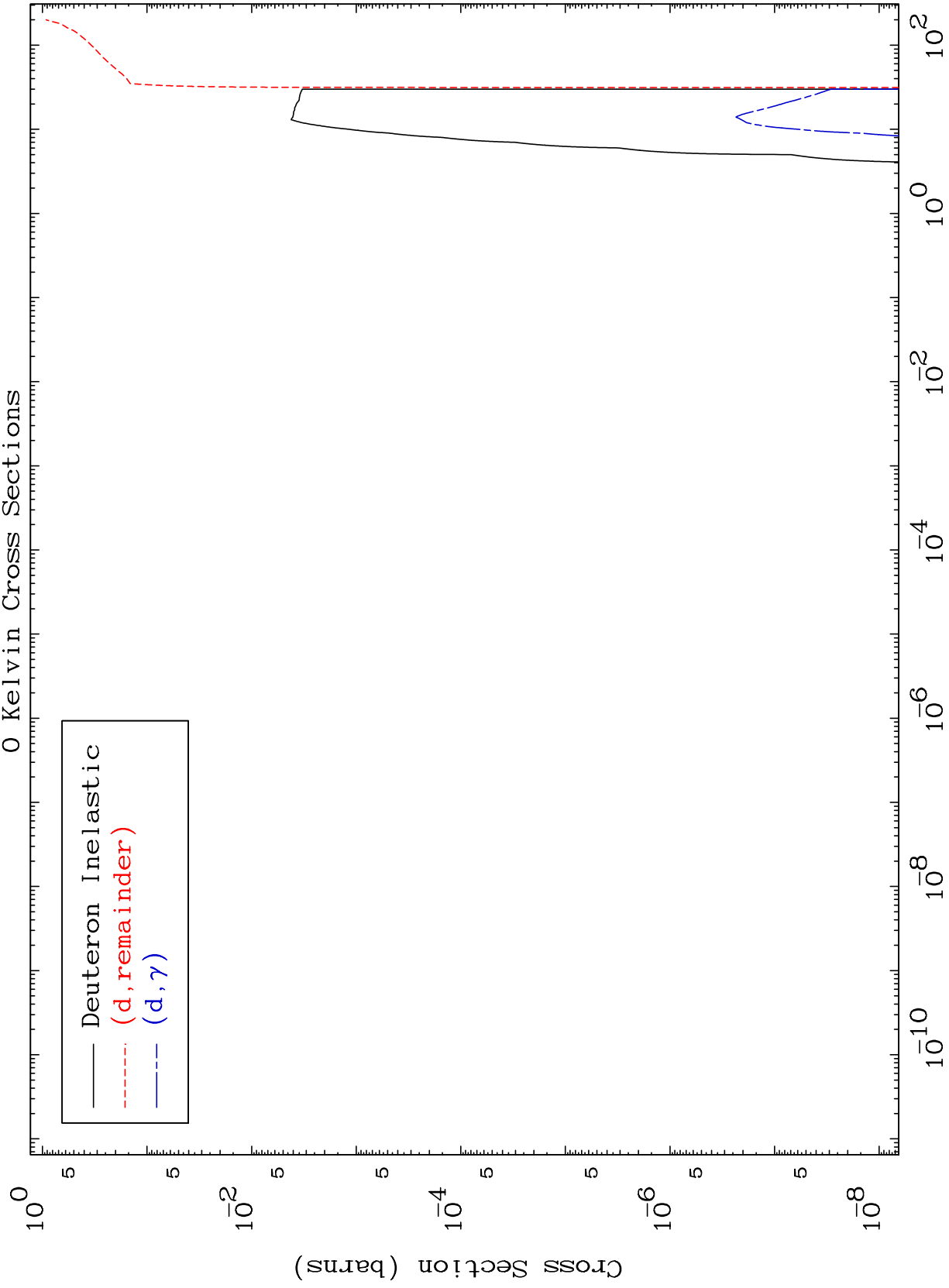
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9901

Deuteron Major
0 Kelvin Cross Sections

99-Es-241



1

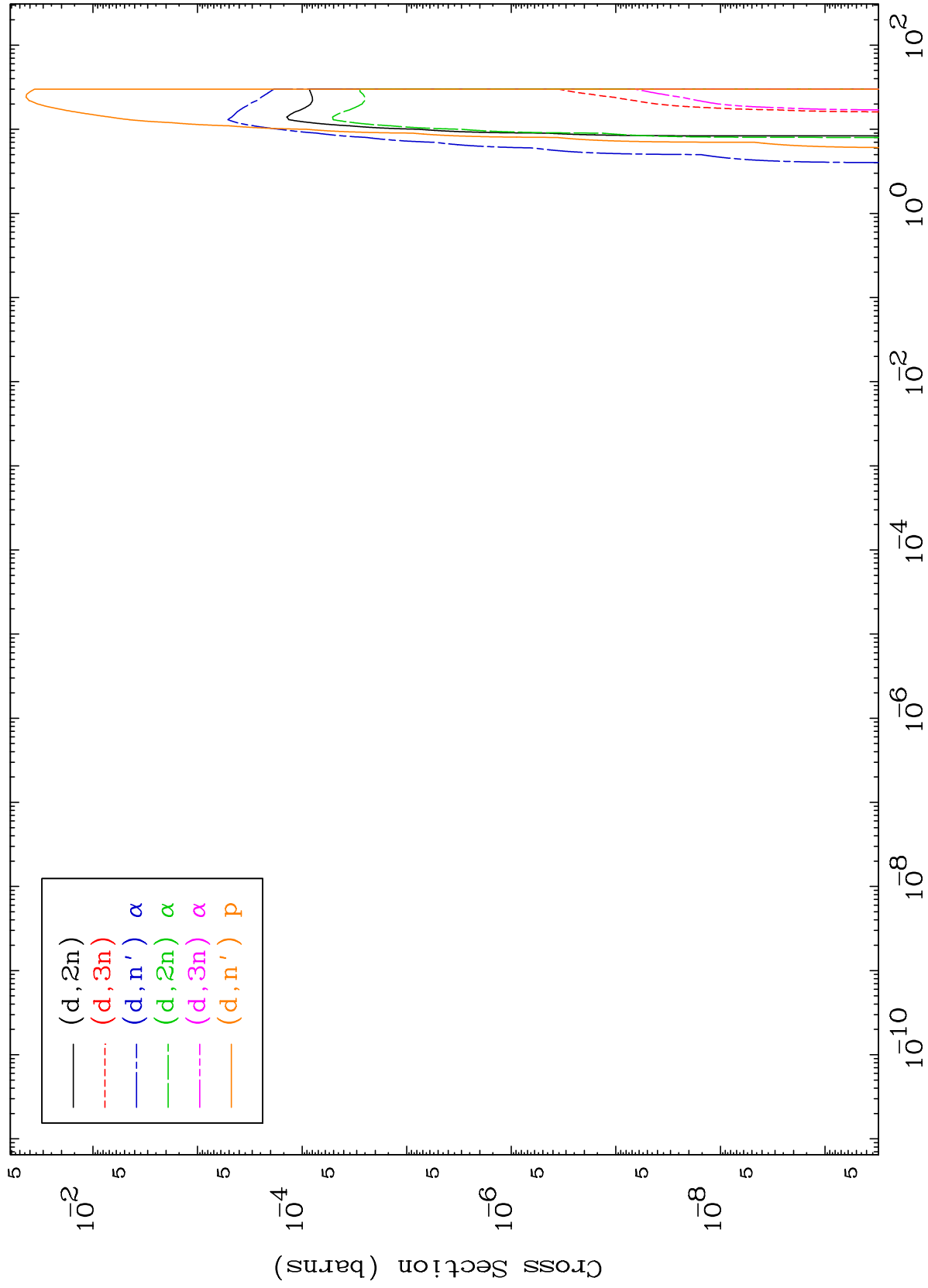
Incident Energy (MeV)

99-Es-241

MAT 9901

Deuteron Neutron Production
0 Kelvin Cross Sections

99-Es-241



2

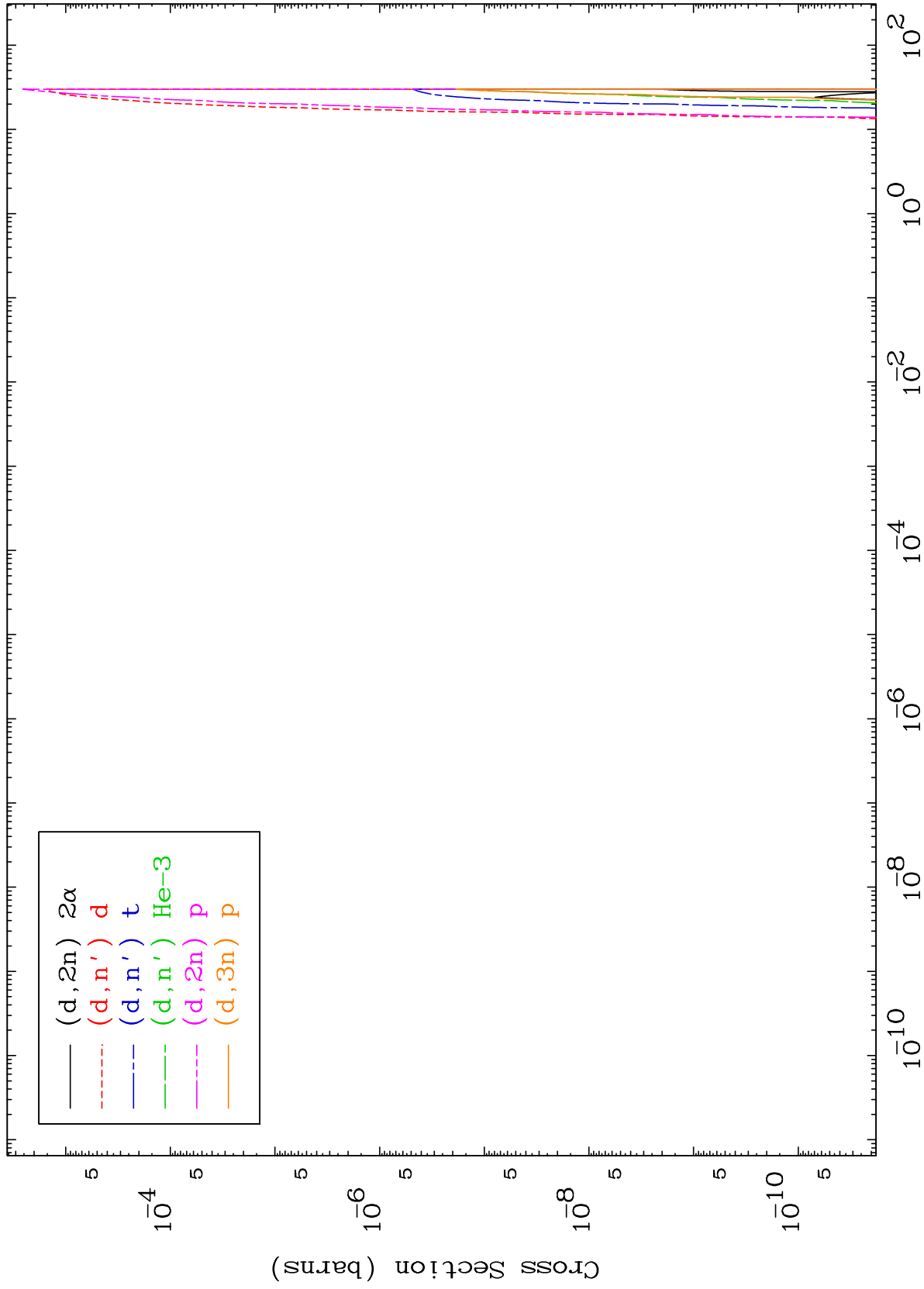
Incident Energy (MeV)

99-Es-241

MAT 9901

Deuteron Neutron Production
0 Kelvin Cross Sections

99-Es-241



3

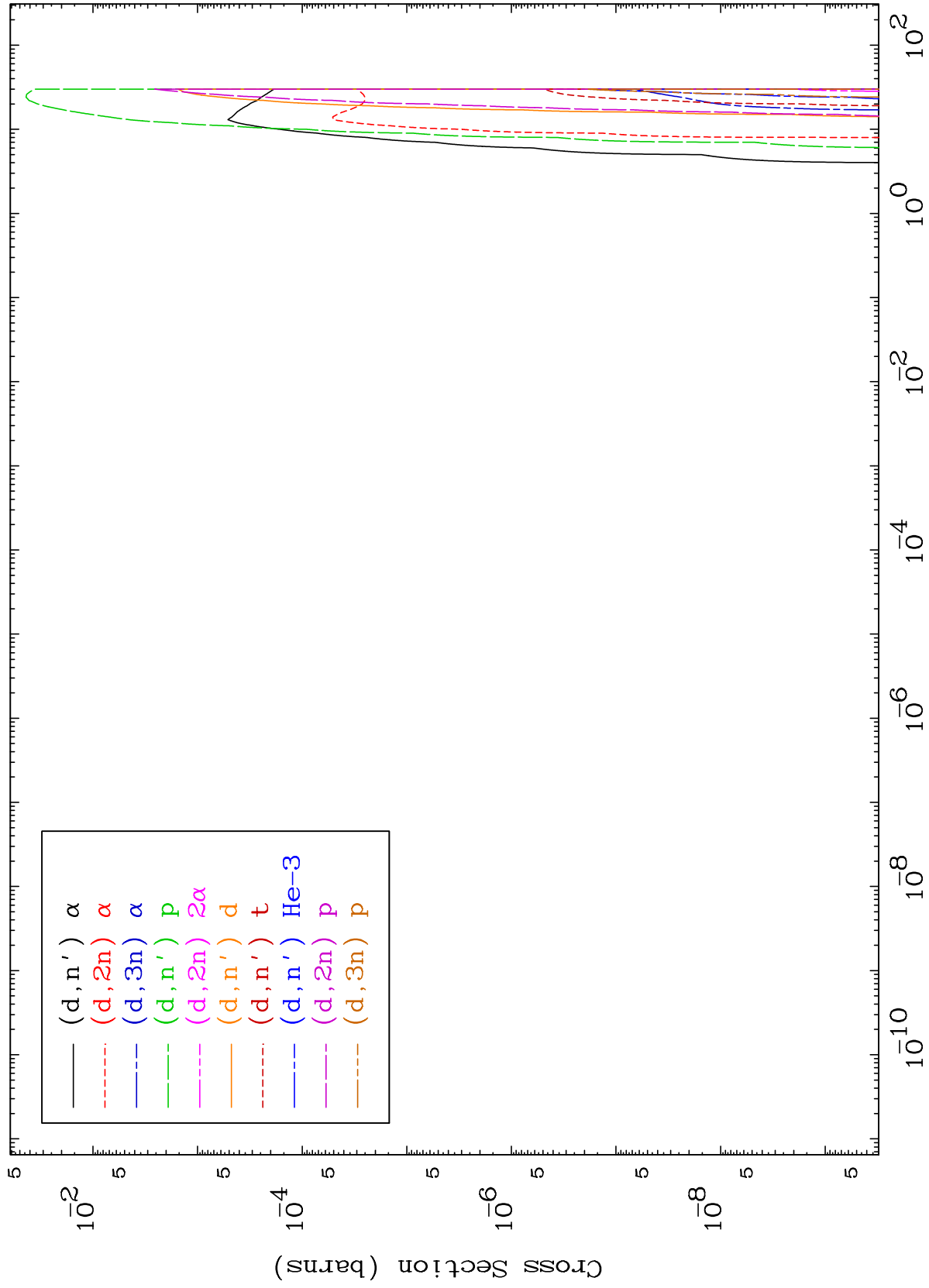
Incident Energy (MeV)

99-Es-241

MAT 9901

Deuteron Charged Particle
0 Kelvin Cross Sections

99-Es-241

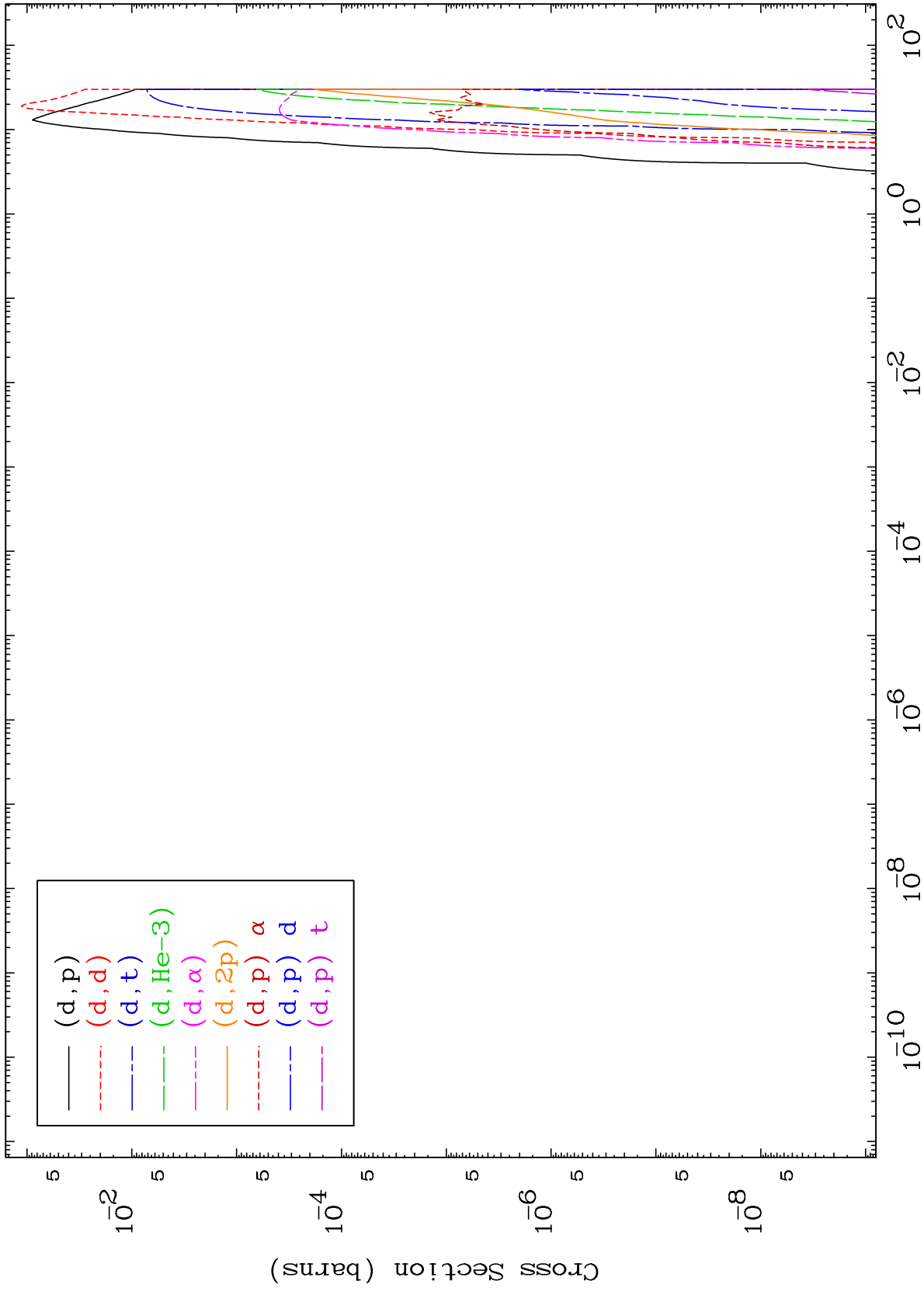


99-Es-241

MAT 9901

Deuteron Charged Particle
0 Kelvin Cross Sections

99-Es-241



5

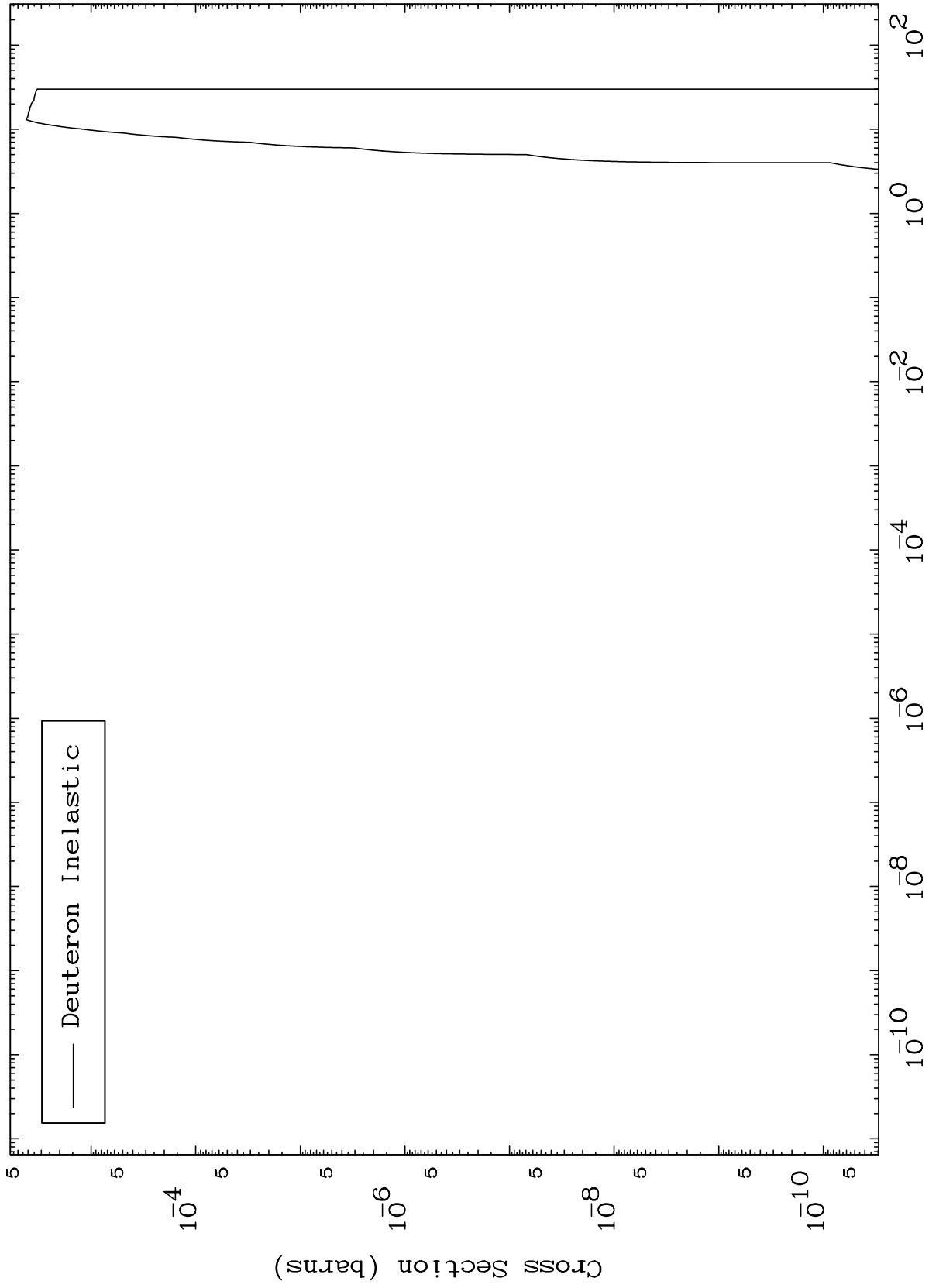
Incident Energy (MeV)

99-Es-241

MAT 9901

(d,n') Level
0 Kelvin Cross Sections

99-Es-241



6

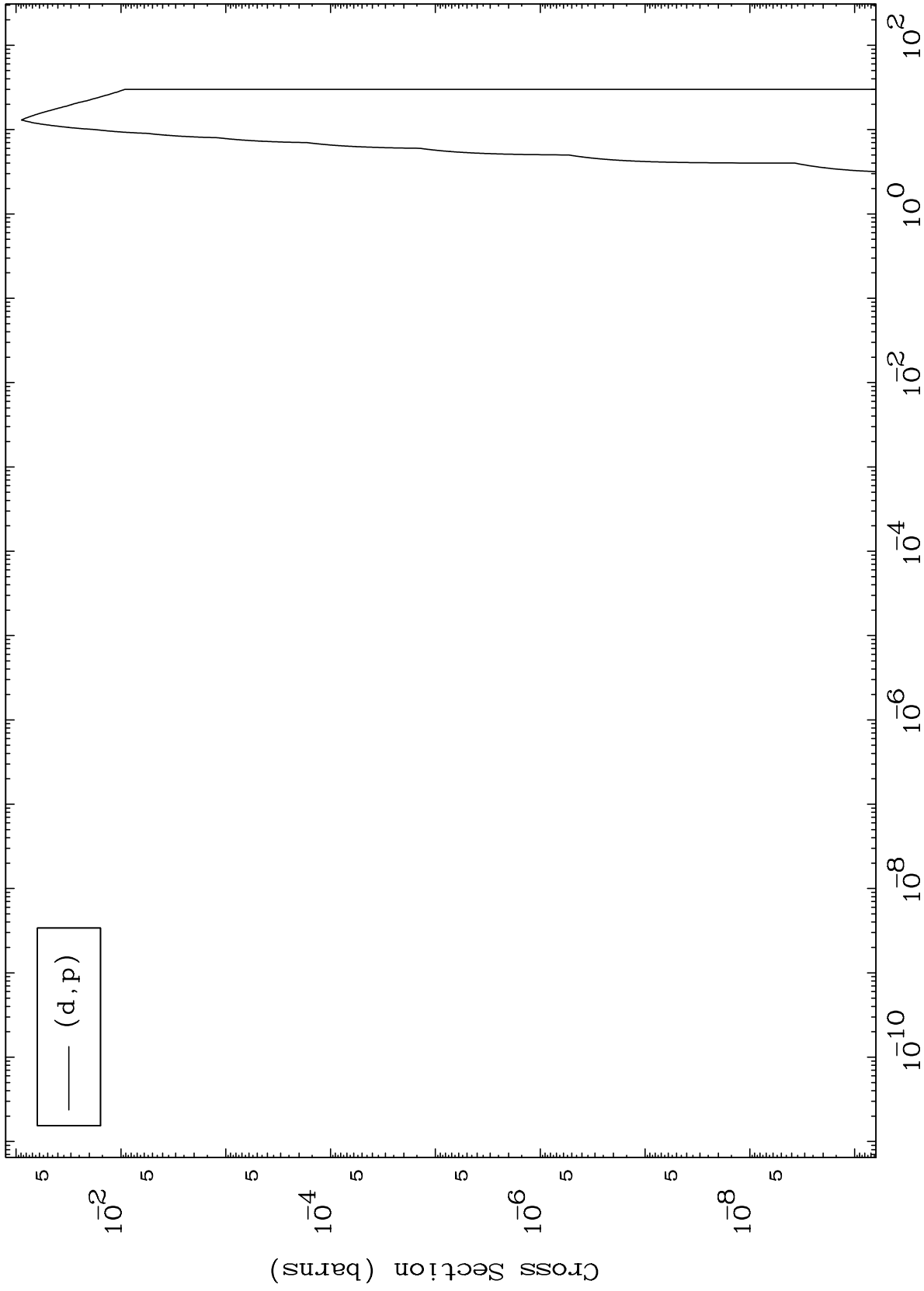
Incident Energy (MeV)

99-Es-241

MAT 9901

(d,p) Levels
0 Kelvin Cross Sections

99-Es-241



7

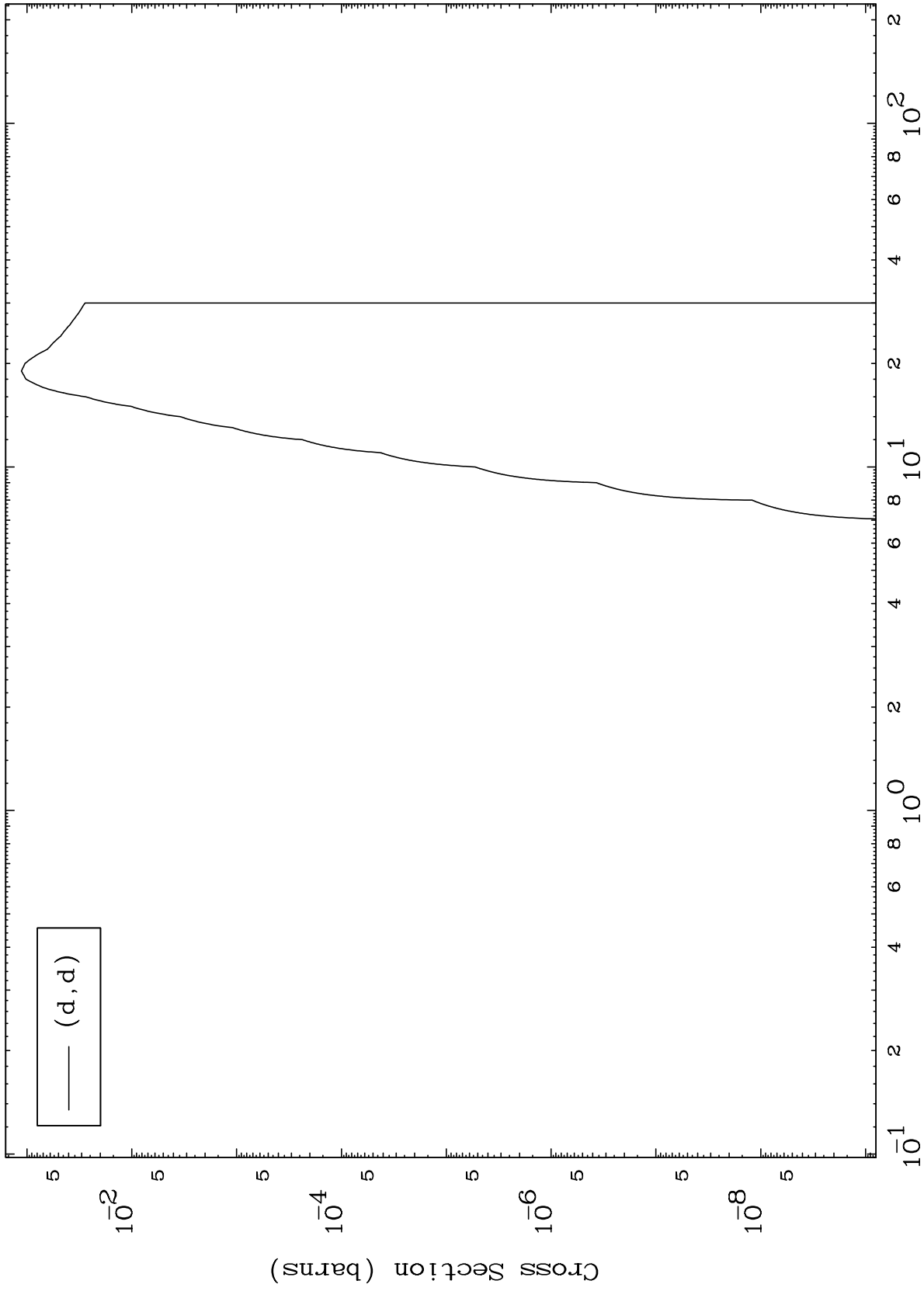
Incident Energy (MeV)

99-Es-241

MAT 9901

(d,d) Levels
0 Kelvin Cross Sections

99-Es-241



8

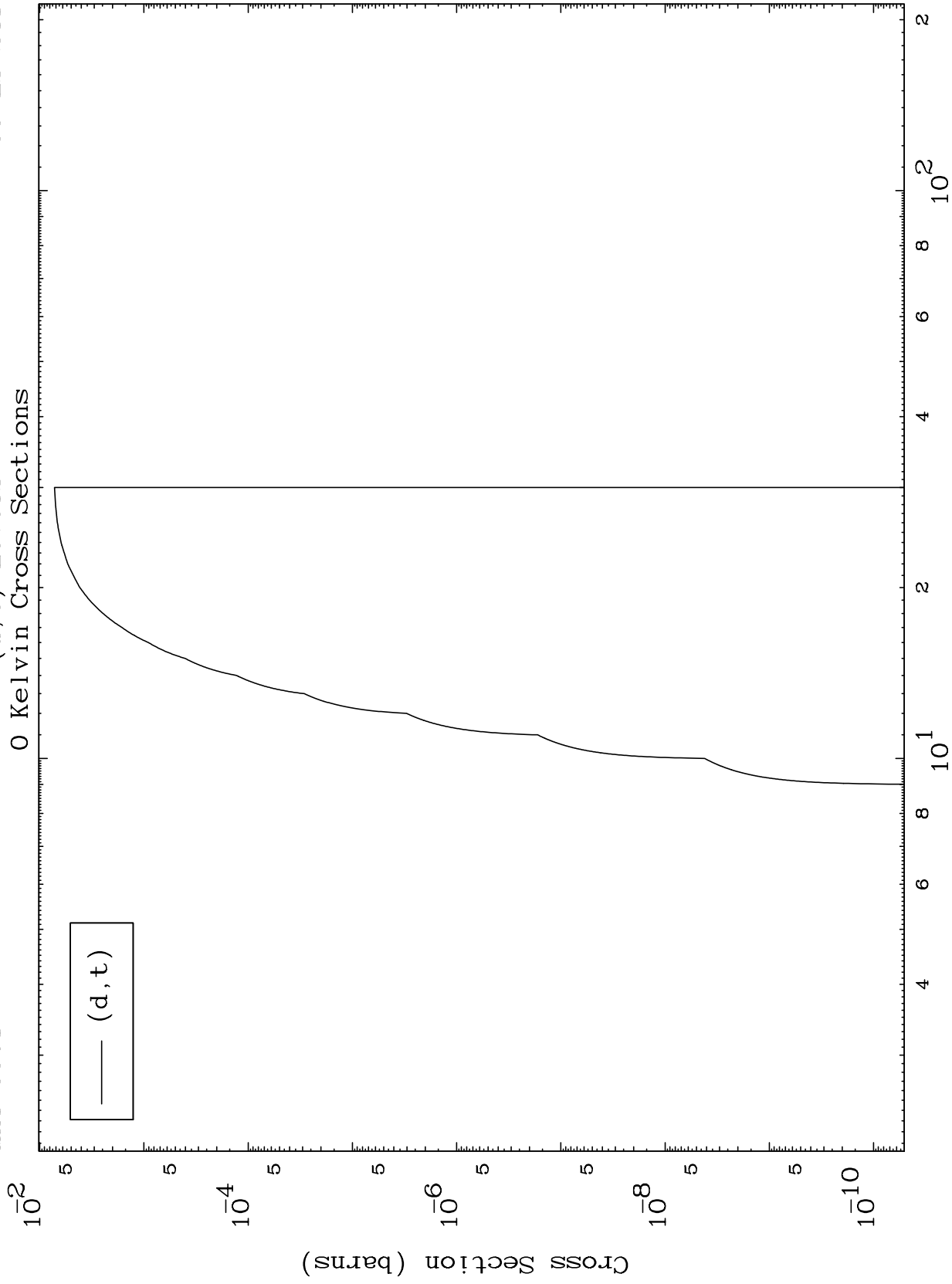
Incident Energy (MeV)

99-Es-241

MAT 9901

(d,t) Levels
0 Kelvin Cross Sections

99-Es-241

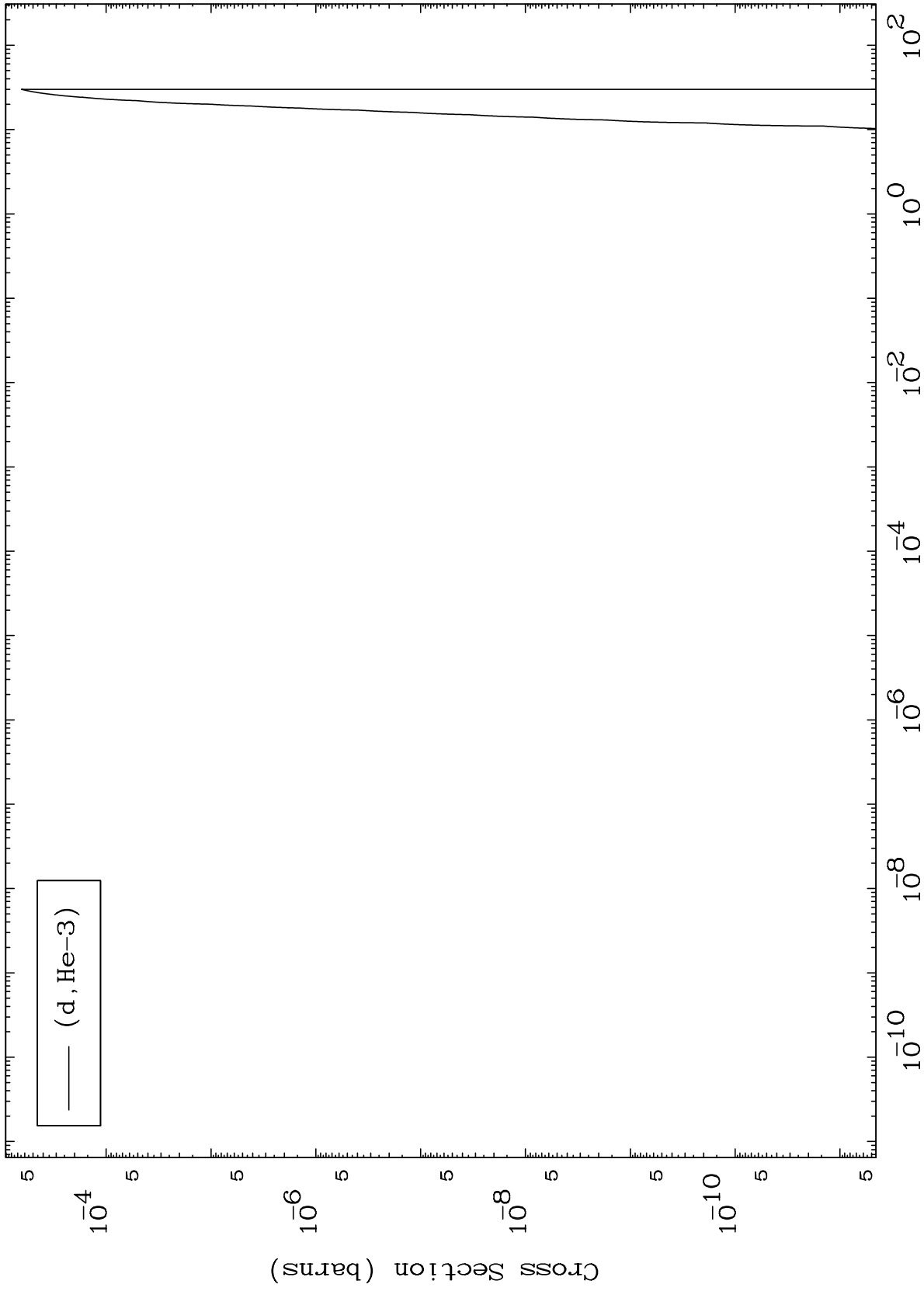


(d,t)

MAT 9901

(d,He3) Levels
0 Kelvin Cross Sections

99-Es-241



10

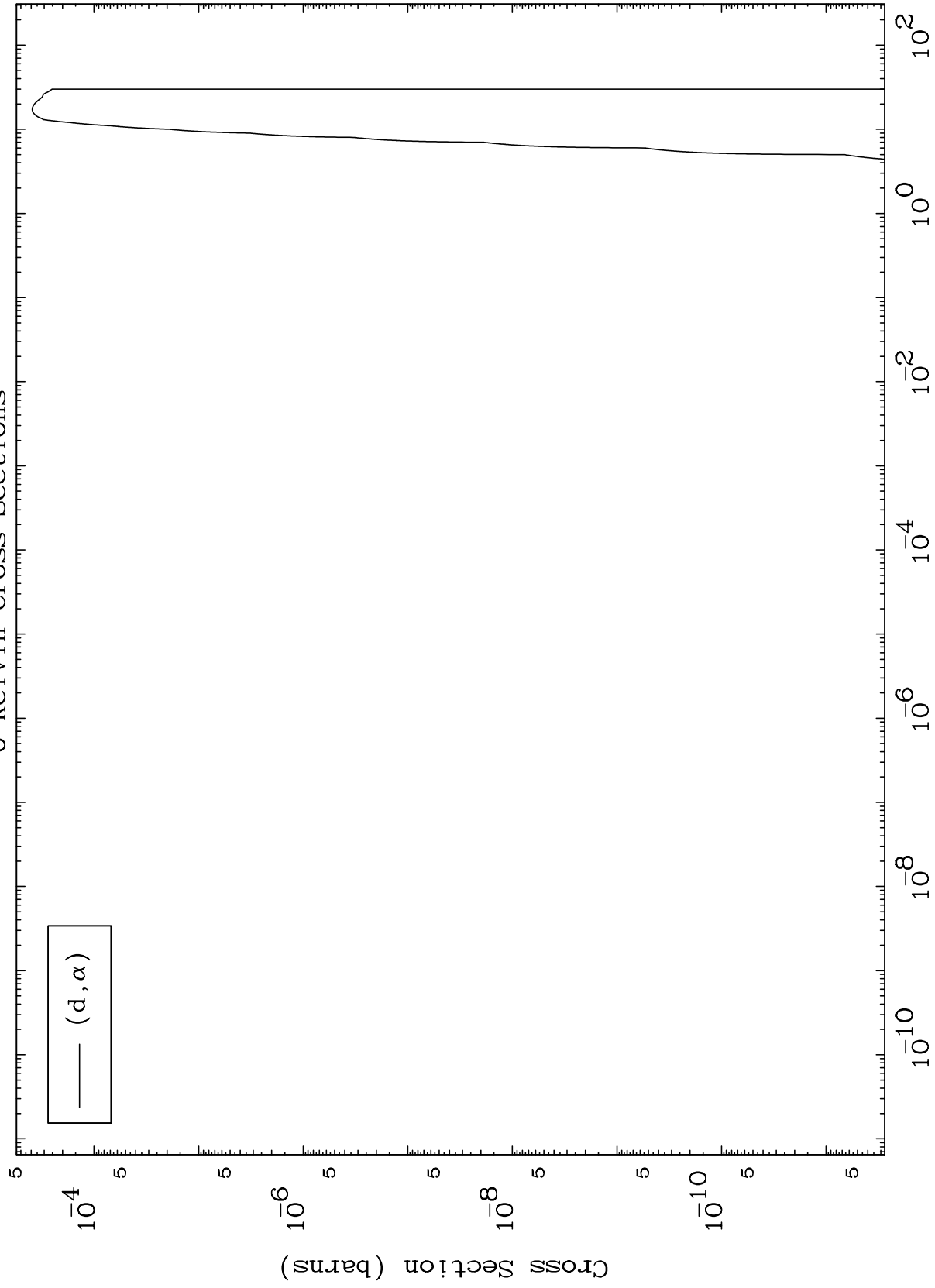
Incident Energy (MeV)

99-Es-241

MAT 9901

(d, α) Levels
0 Kelvin Cross Sections

99-Es-241



11

Incident Energy (MeV)

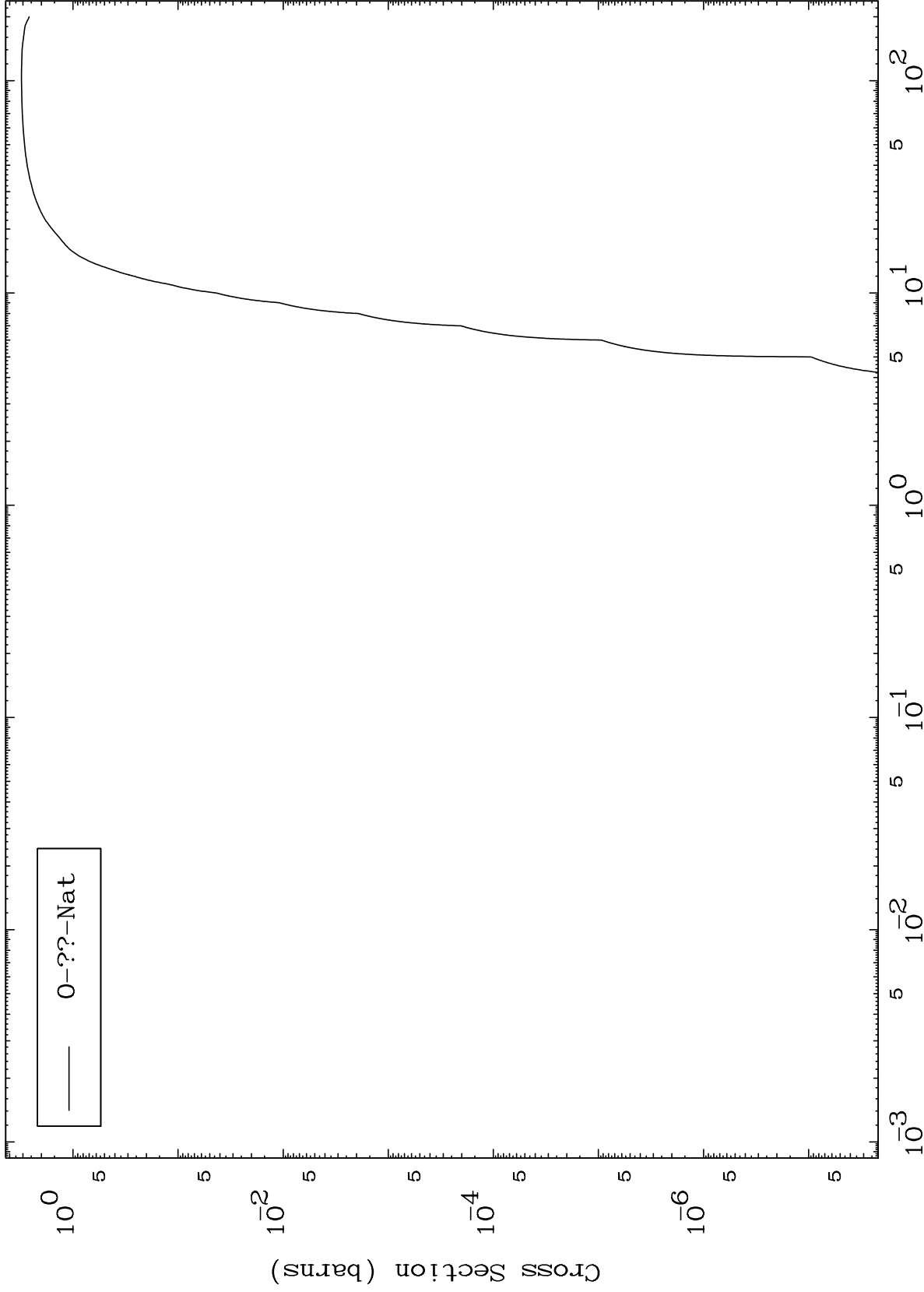
99-Es-241

MAT 9901

Deuteron Fission

99-Es-241

Radionuclide Production Cross Section



0-?-?-Nat

12

Incident Energy (MeV)

99-Es-241