

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

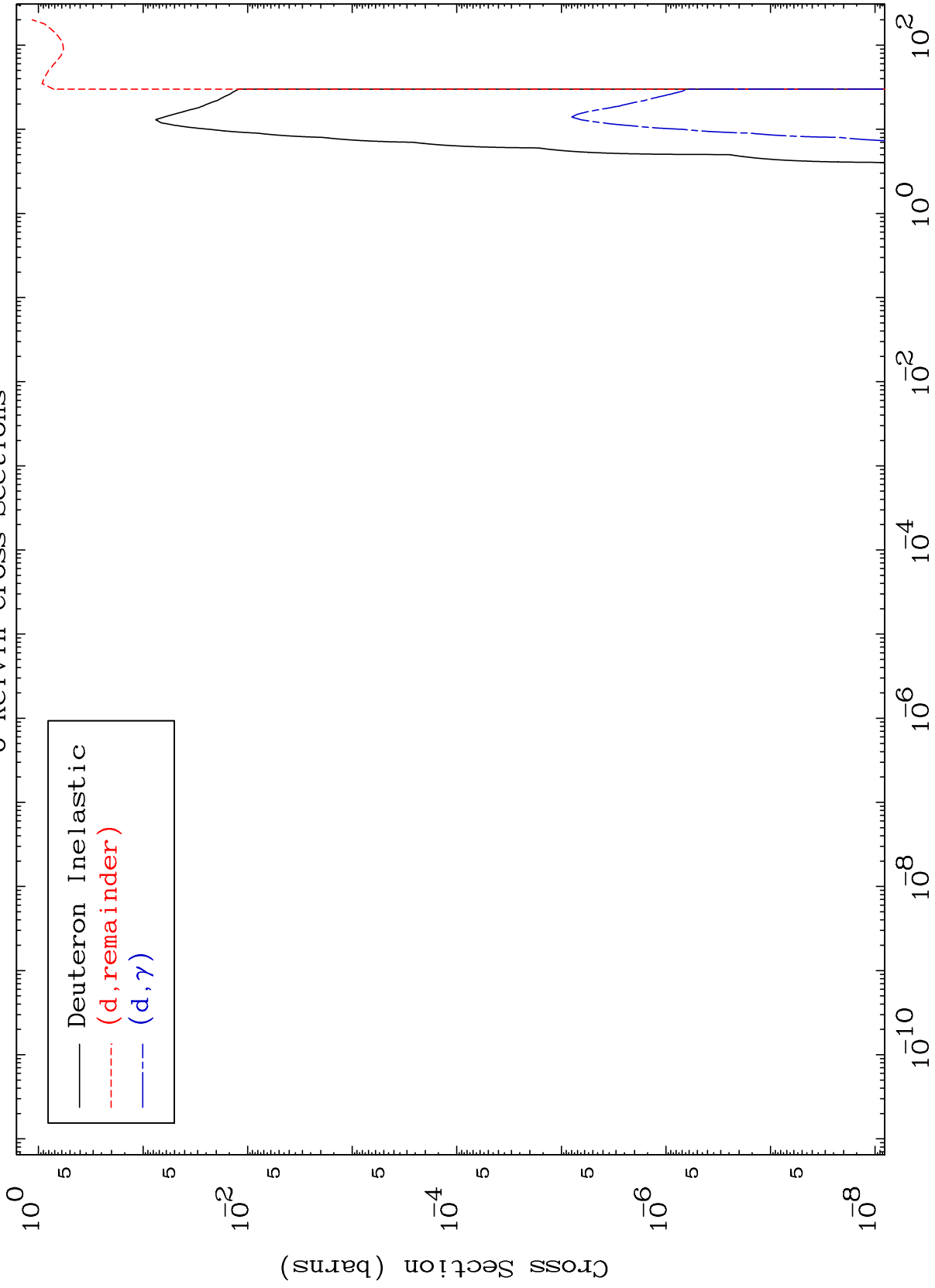
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9906

Deuteron Major  
0 Kelvin Cross Sections

99-Es-246



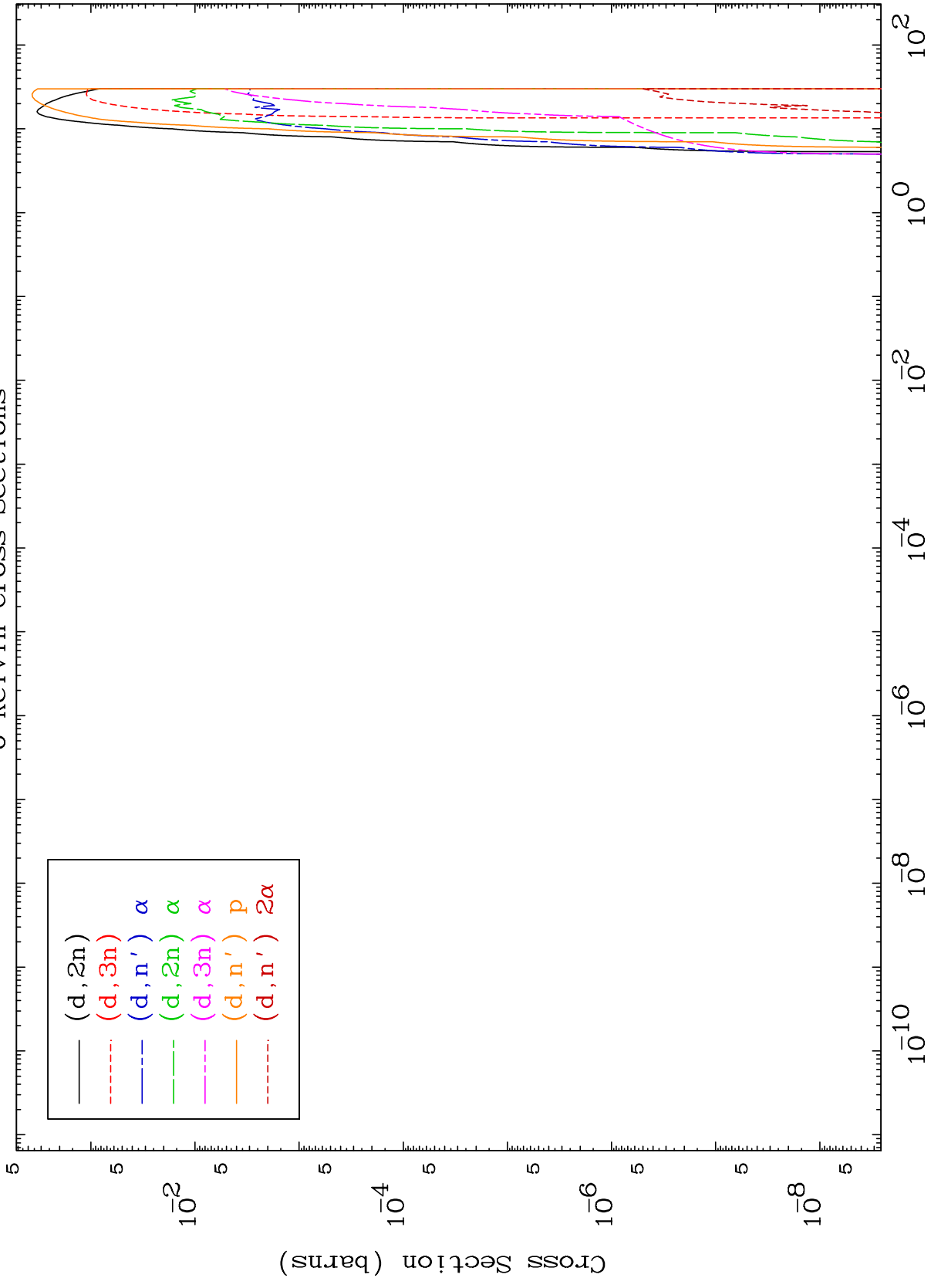
1

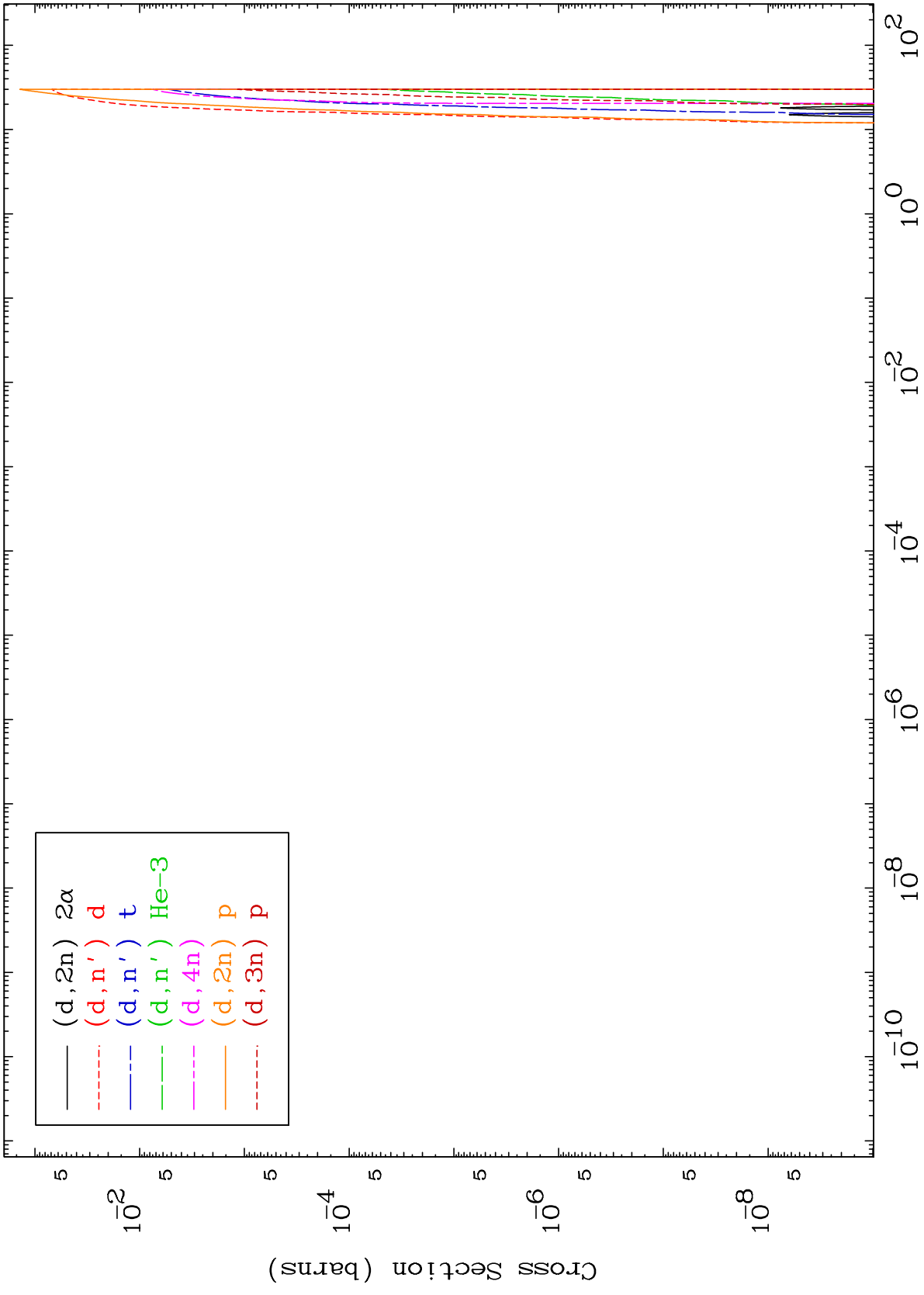
99-Es-246

MAT 9906

Deuteron Neutron Production  
0 Kelvin Cross Sections

99-Es-246

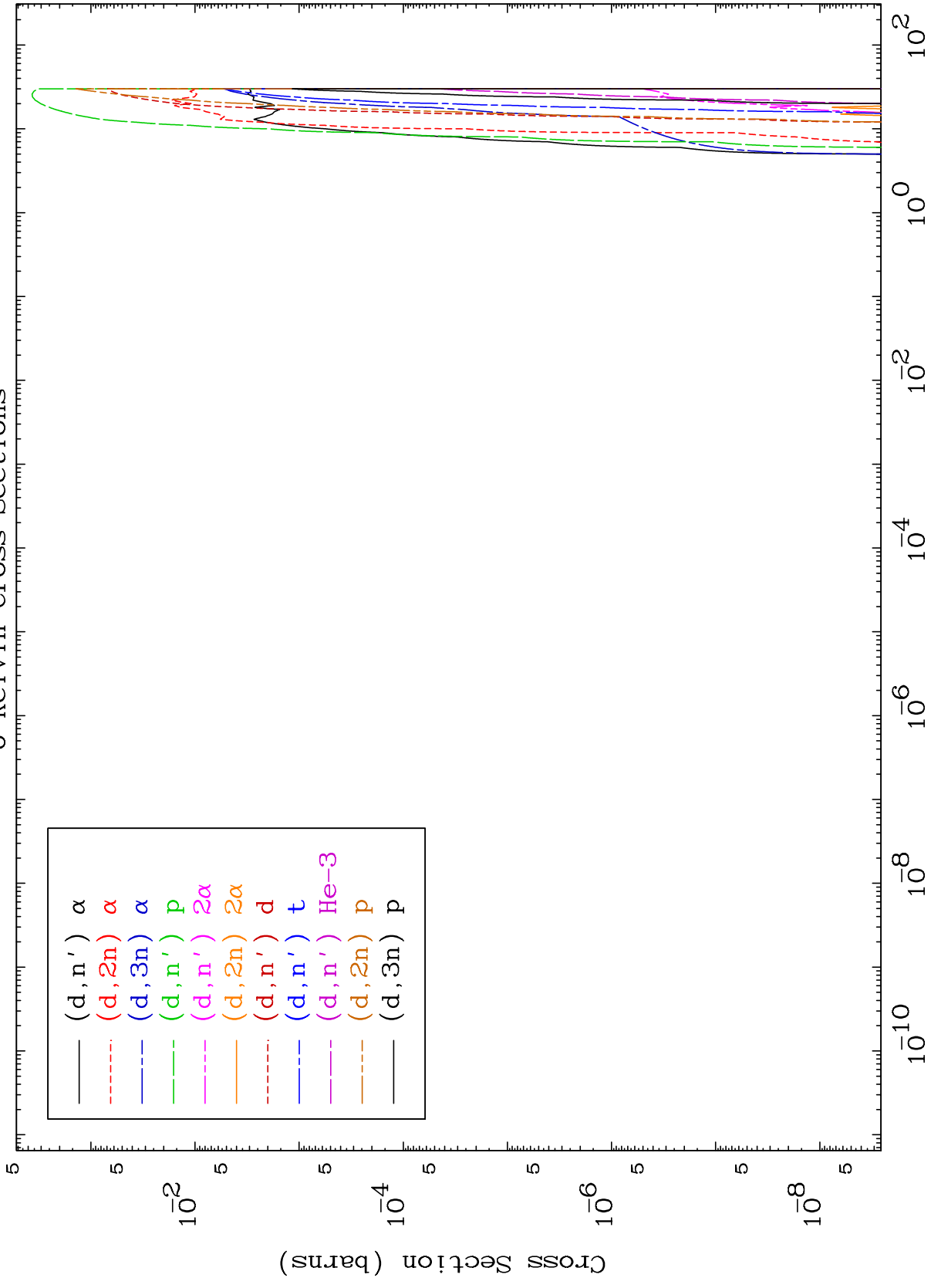




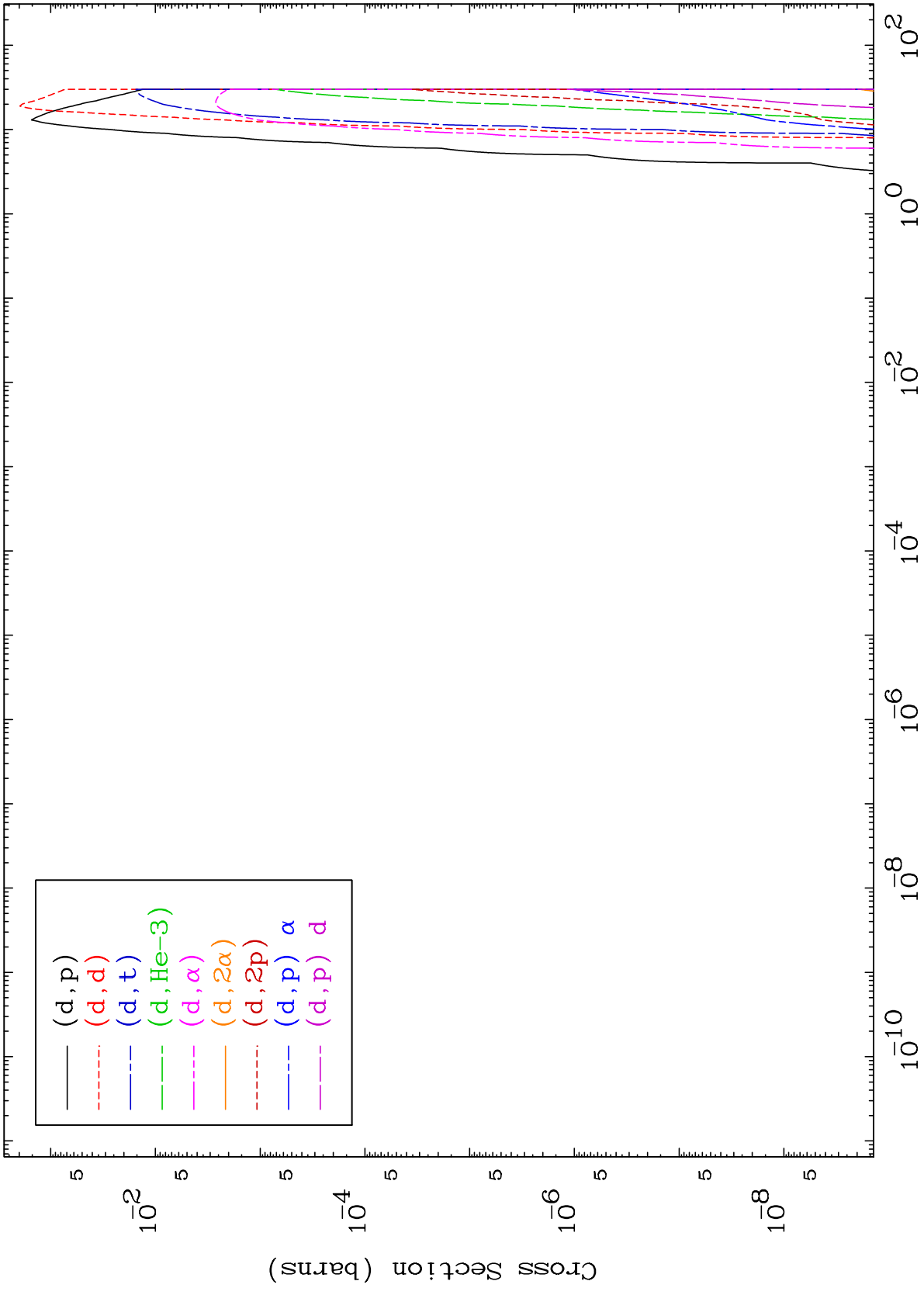
MAT 9906

Deuteron Charged Particle  
0 Kelvin Cross Sections

99-Es-246



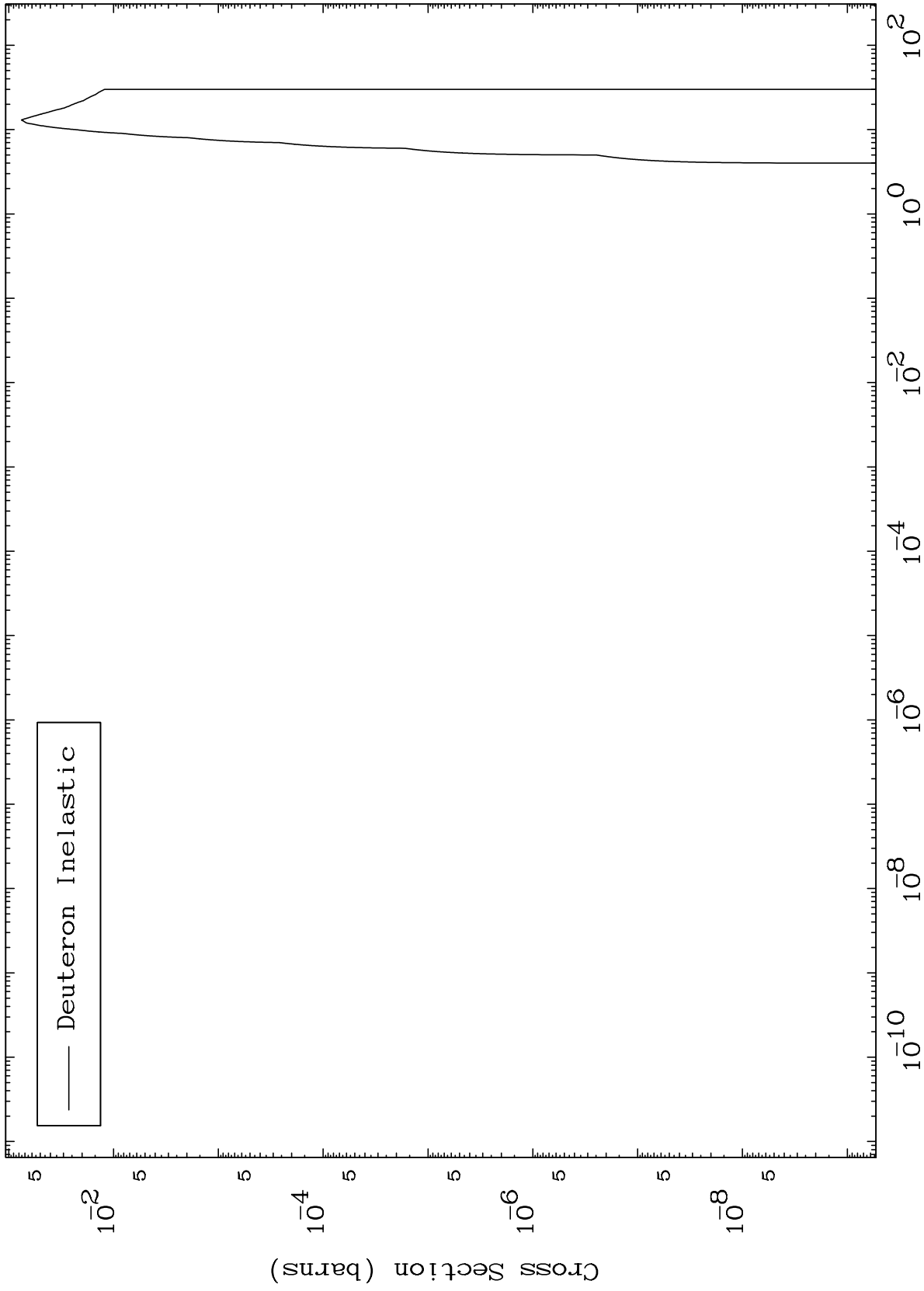
99-Es-246



MAT 9906

(d,n') Level  
0 Kelvin Cross Sections

99-Es-246



6

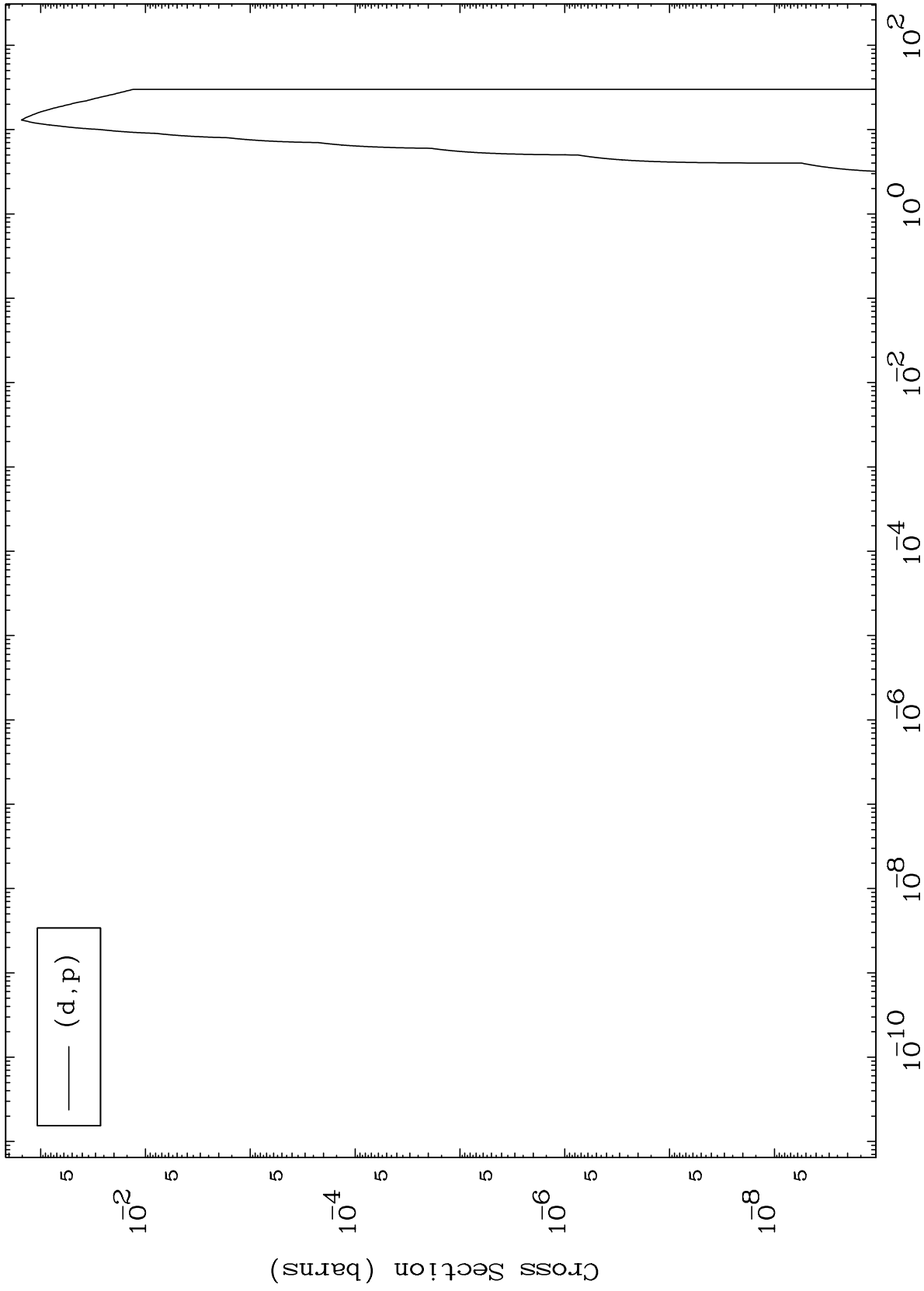
Incident Energy (MeV)

99-Es-246

MAT 9906

(d,p) Levels  
0 Kelvin Cross Sections

99-Es-246



7

Incident Energy (MeV)

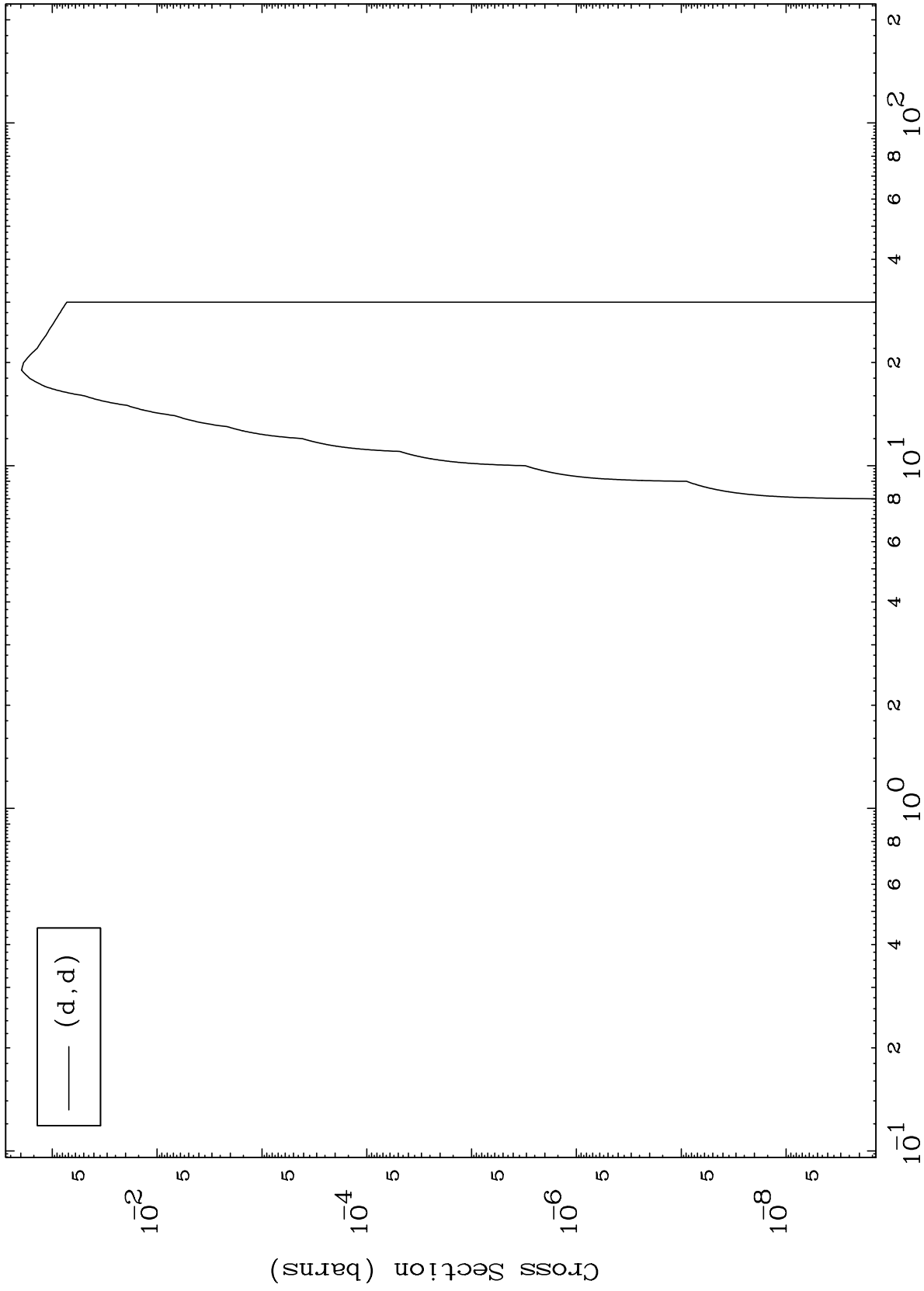
99-Es-246



MAT 9906

(d,d) Levels  
0 Kelvin Cross Sections

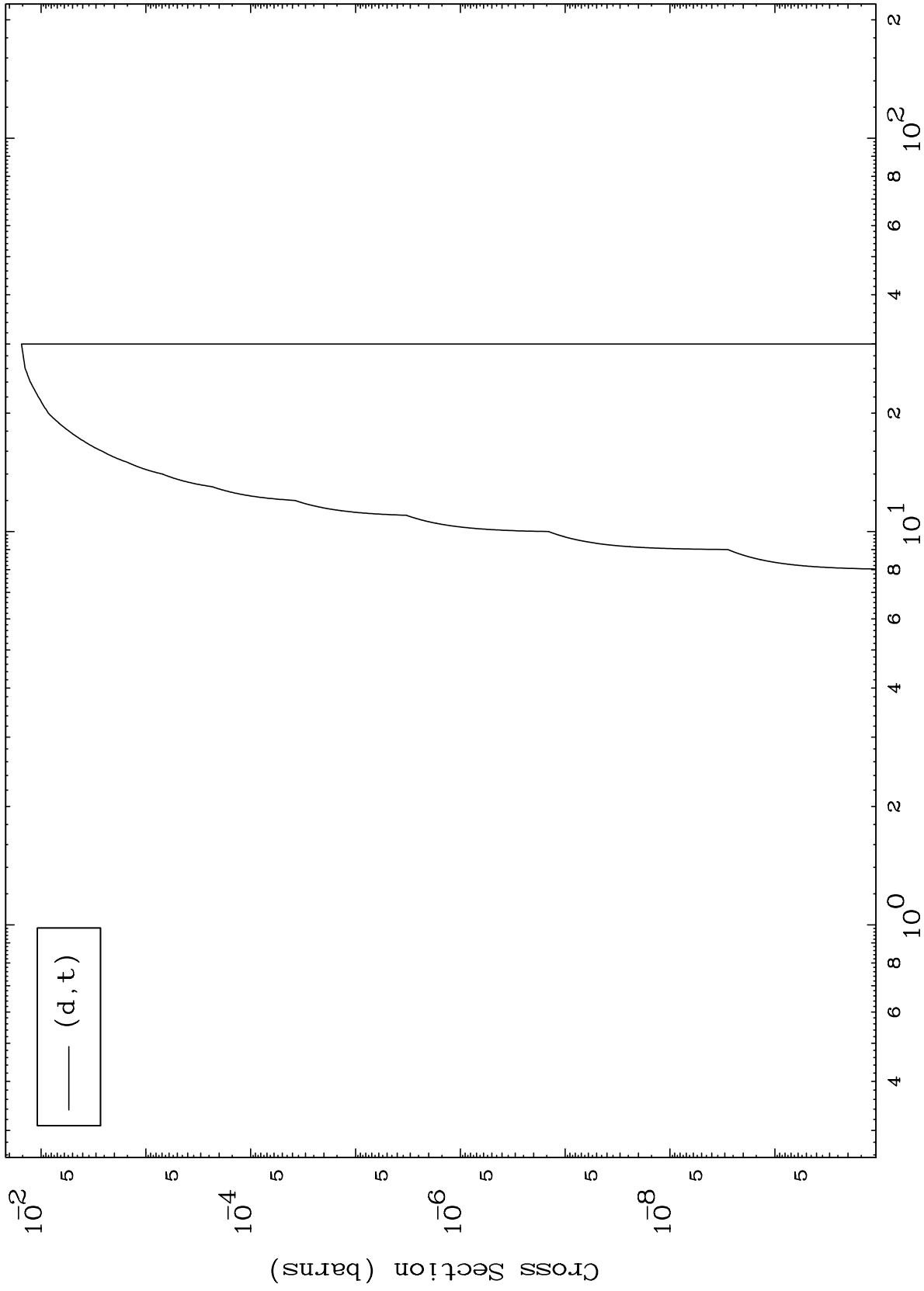
99-Es-246



8

Incident Energy (MeV)

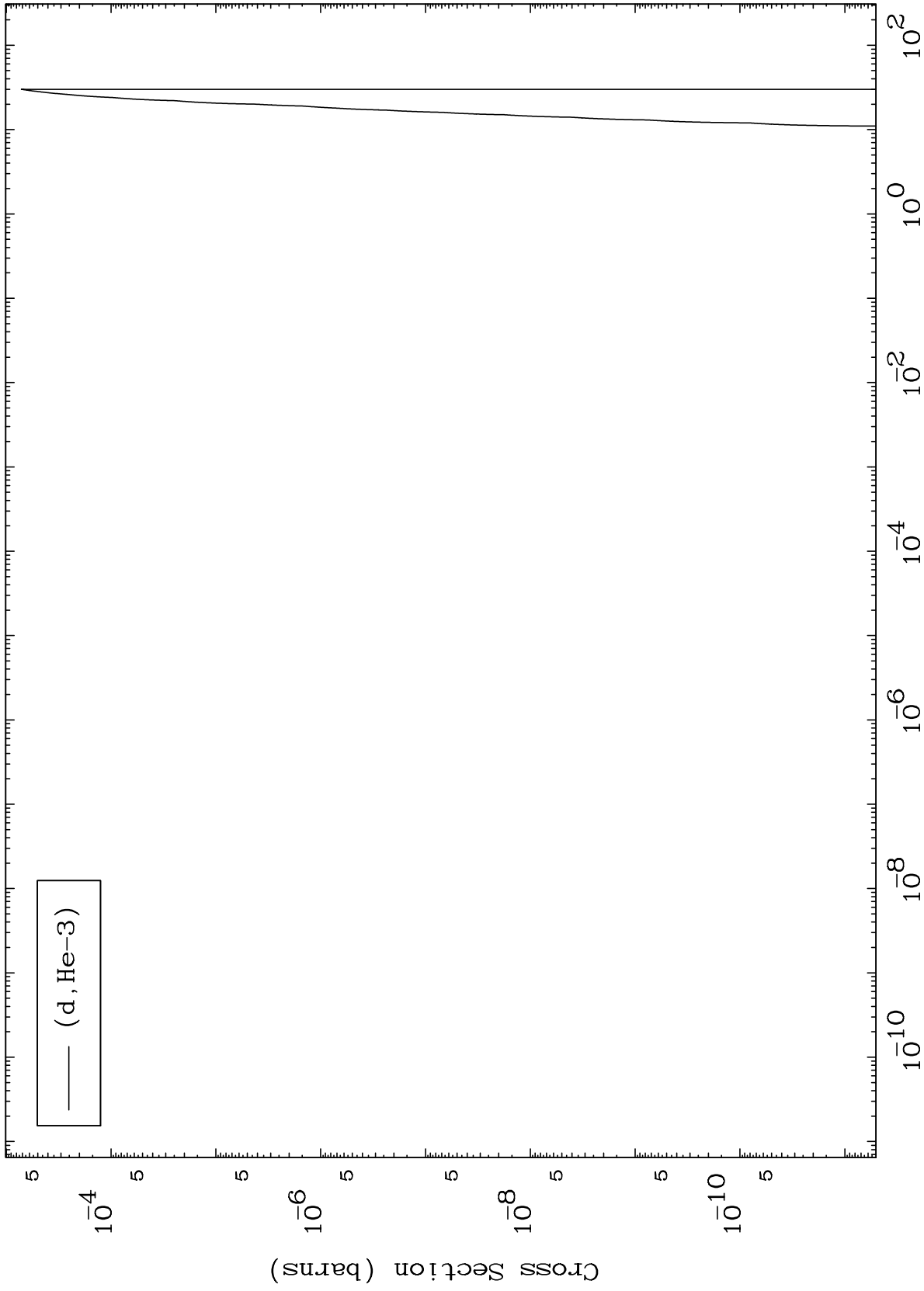
99-Es-246



MAT 9906

(d,He3) Levels  
0 Kelvin Cross Sections

99-Es-246



10

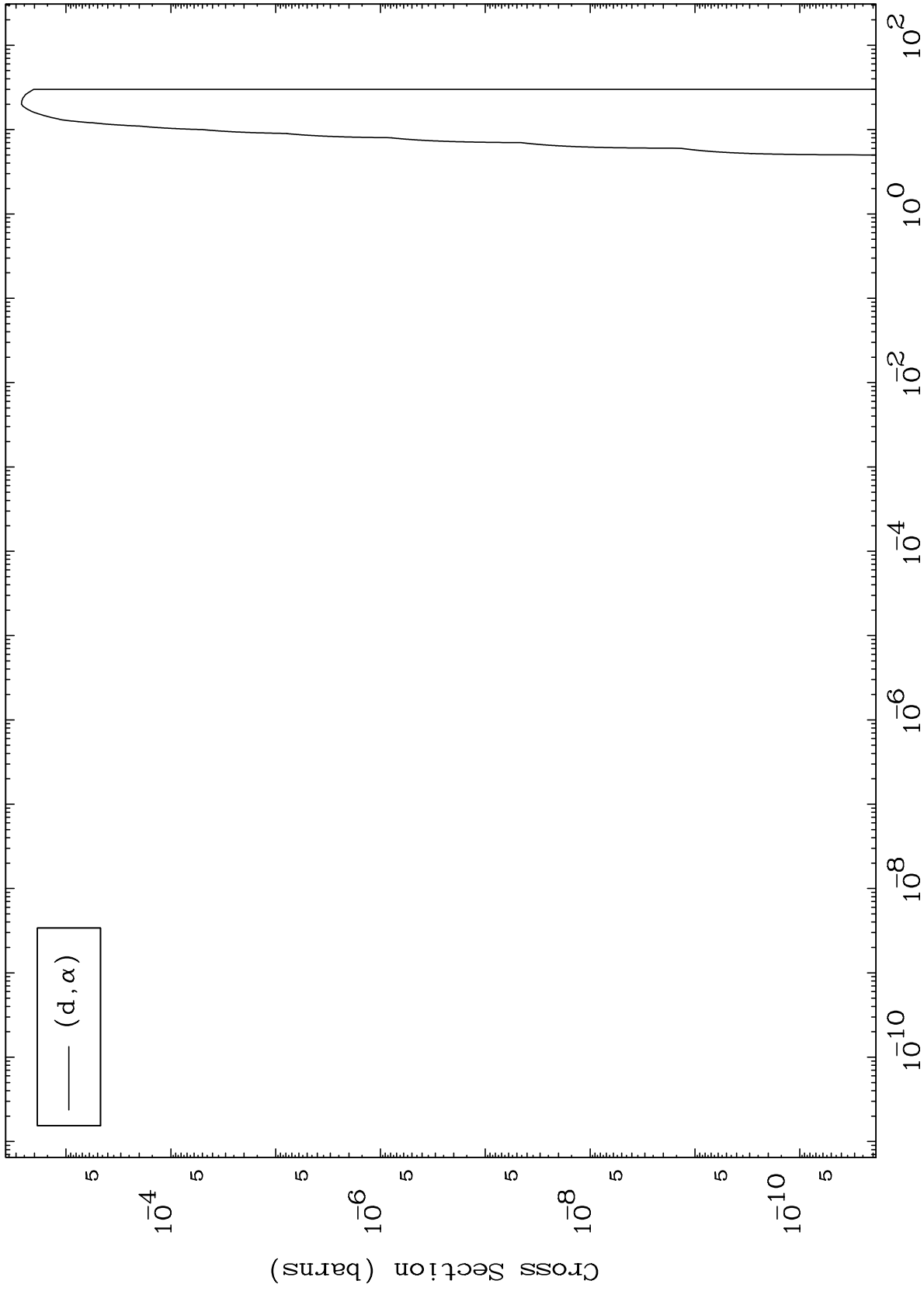
Incident Energy (MeV)

99-Es-246

MAT 9906

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

99-Es-246



11

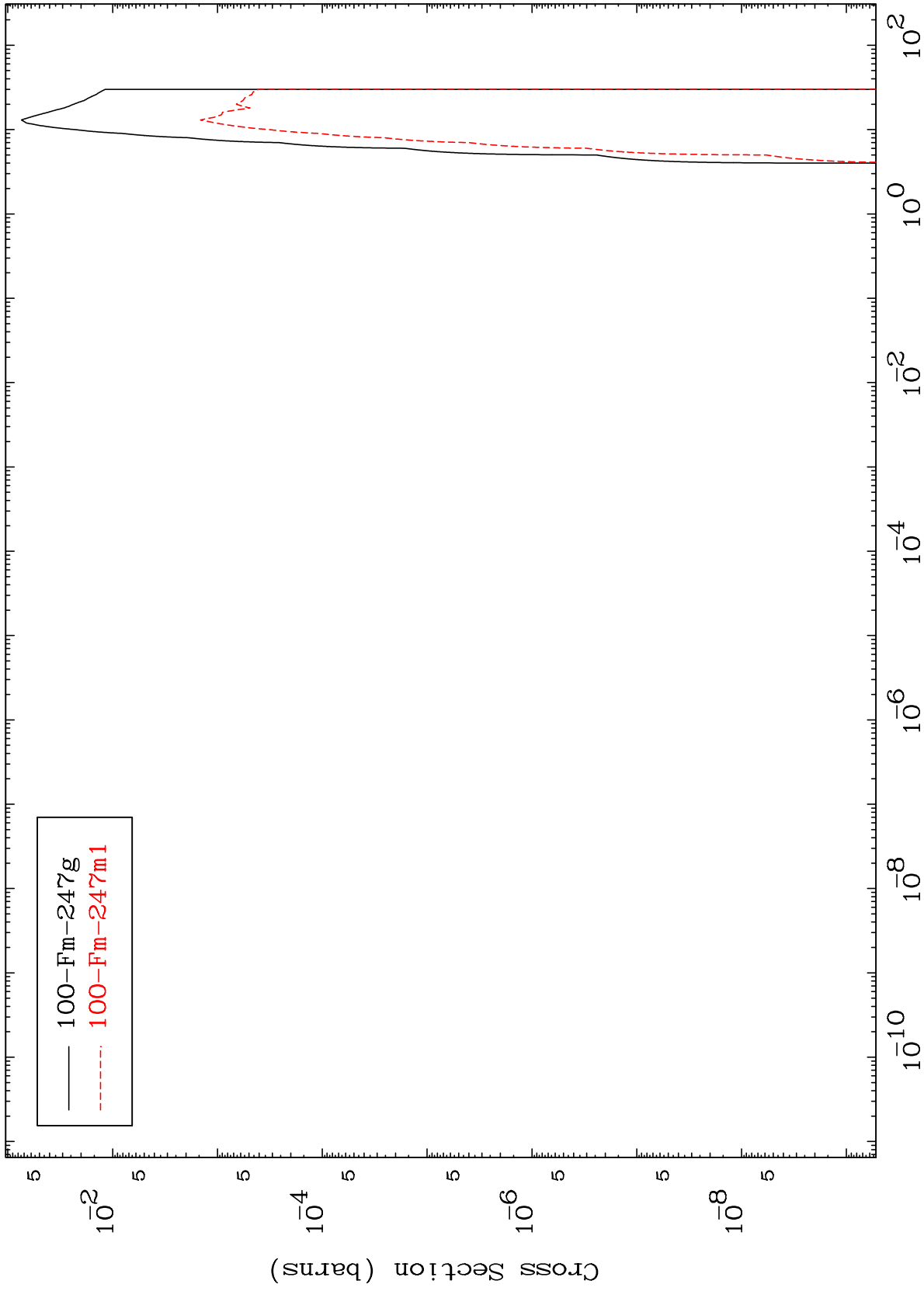
Incident Energy (MeV)

99-Es-246

MAT 9906

Deuteron Inelastic  
Radionuclide Production Cross Section

99-Es-246



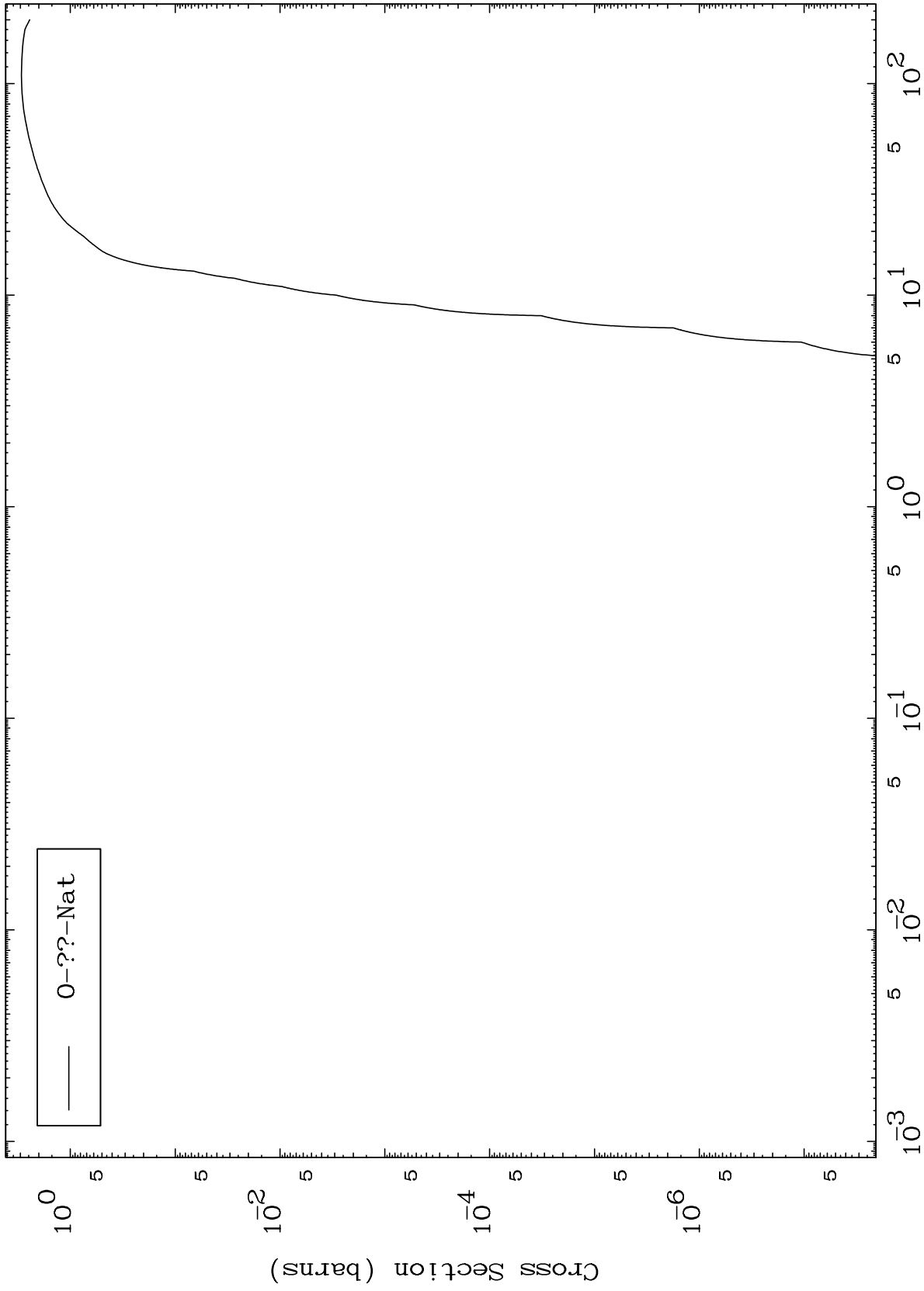
99-Es-246

MAT 9906

Deuteron Fission

99-Es-246

Radionuclide Production Cross Section



0-??-Nat

13

Incident Energy (MeV)

99-Es-246