

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

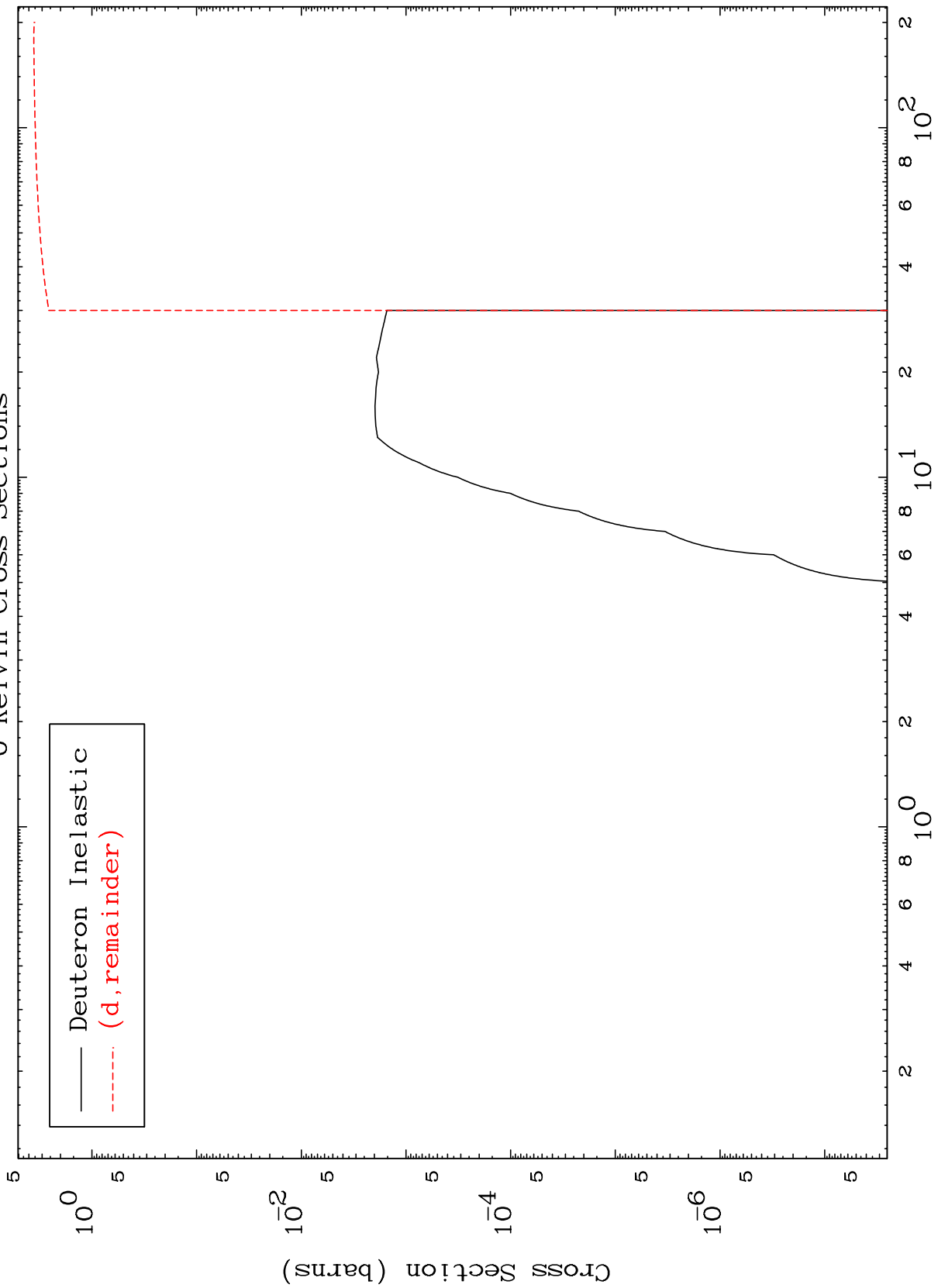
Press Mouse Button to Start

MAT 9905

Deuteron Major

99-Es-245

0 Kelvin Cross Sections

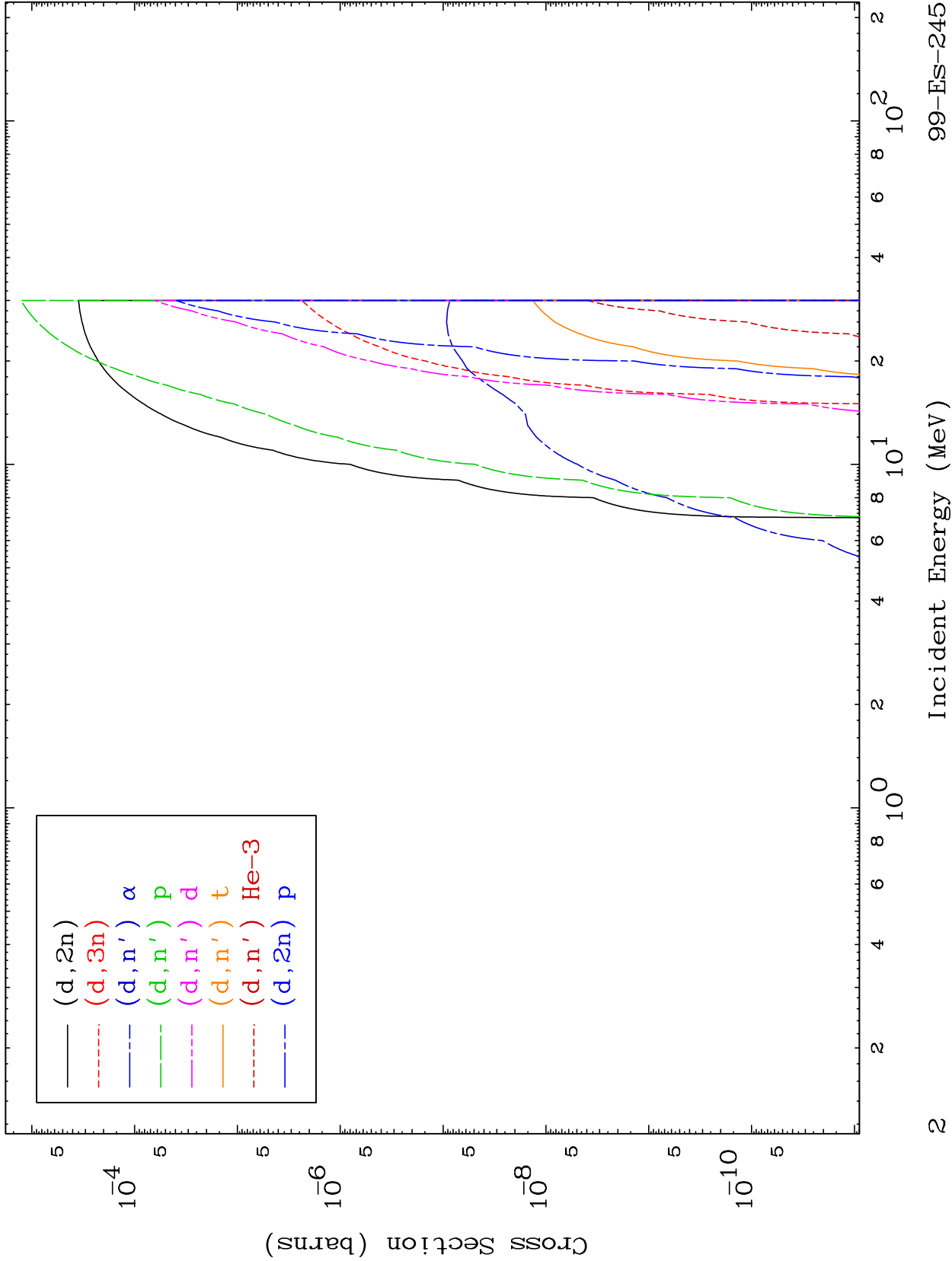


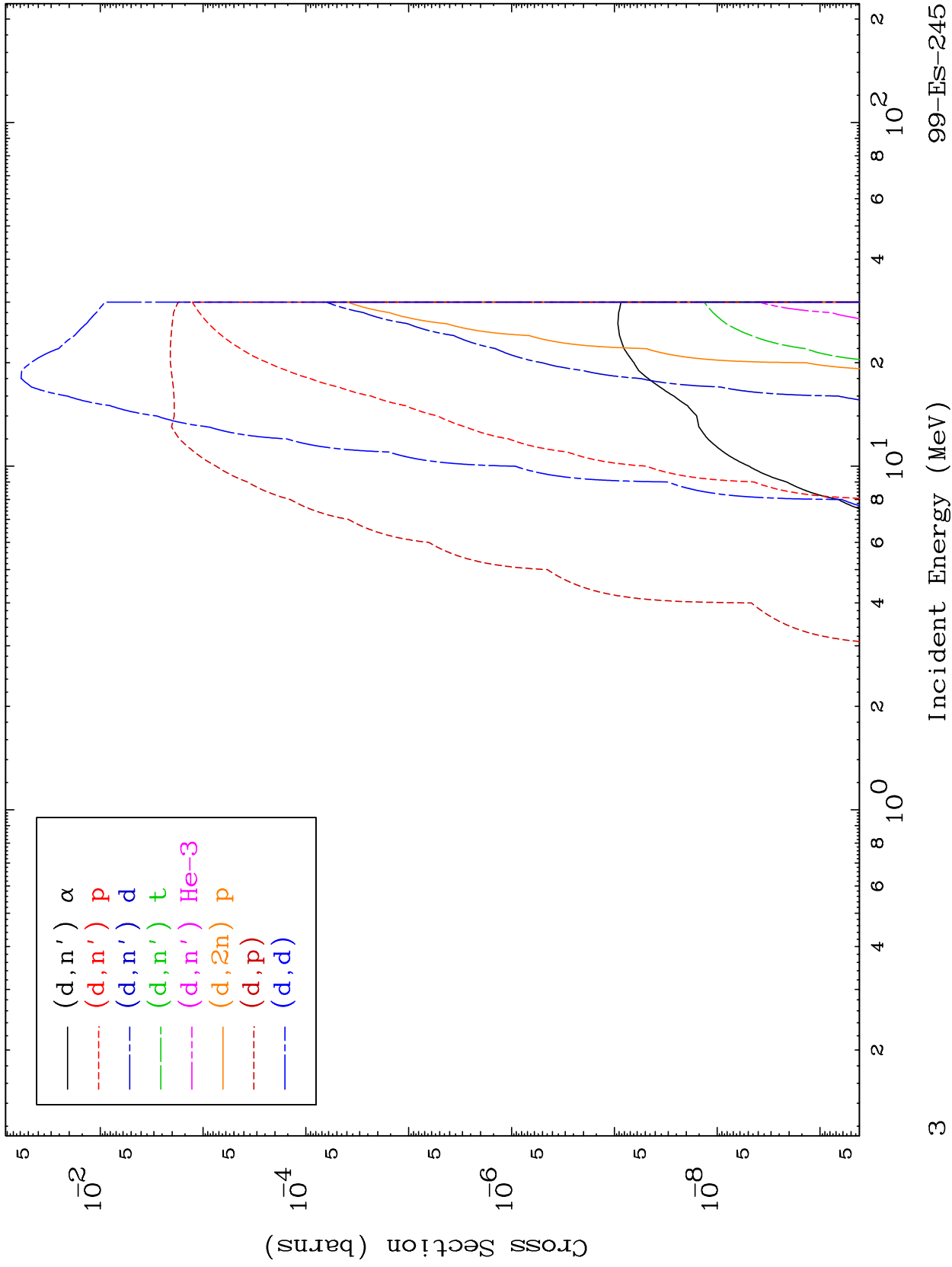
— Deuteron Inelastic
- - - (d, remainder)

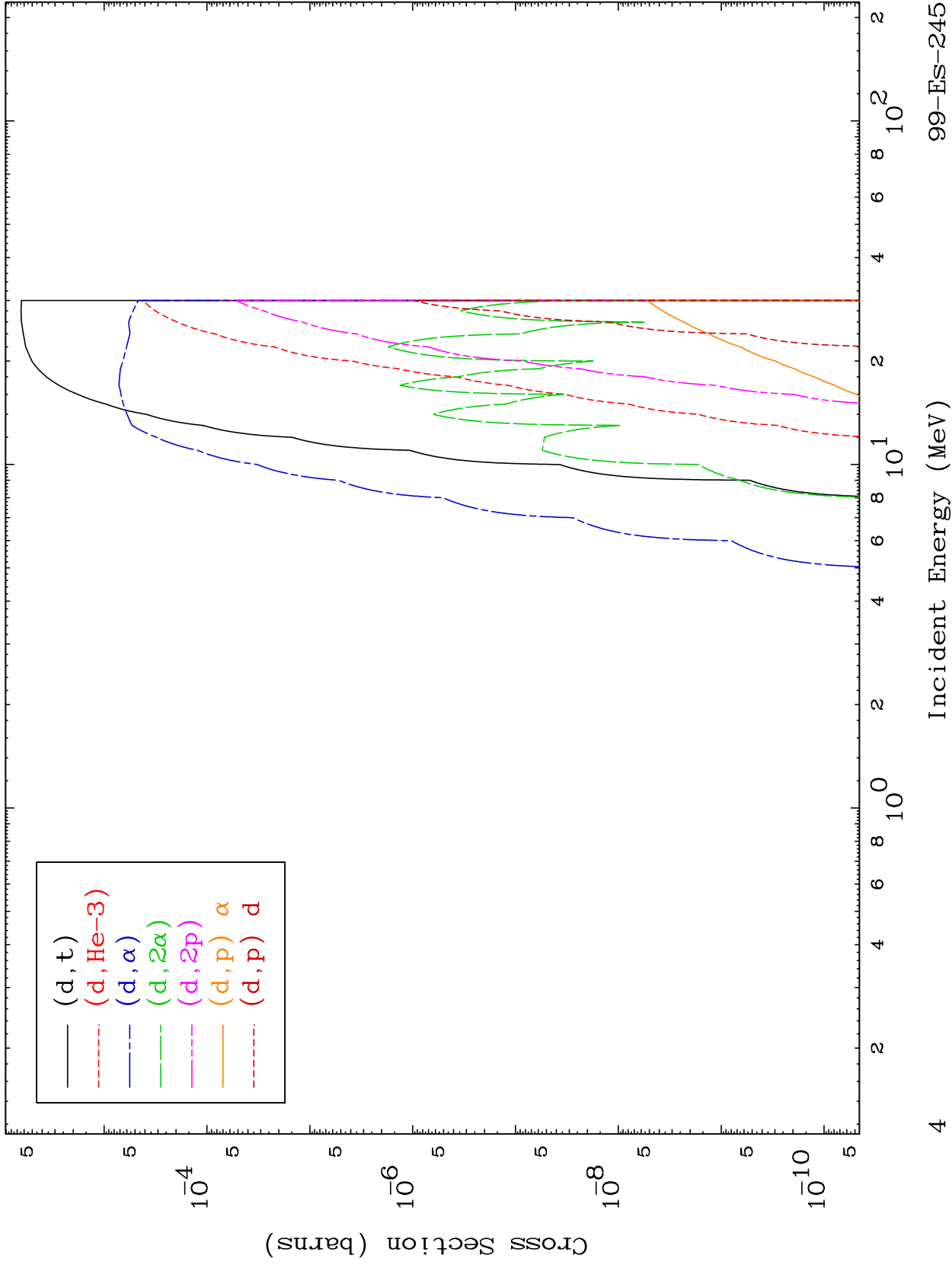
MAT 9905

Deuteron Neutron Production
0 Kelvin Cross Sections

99-Es-245





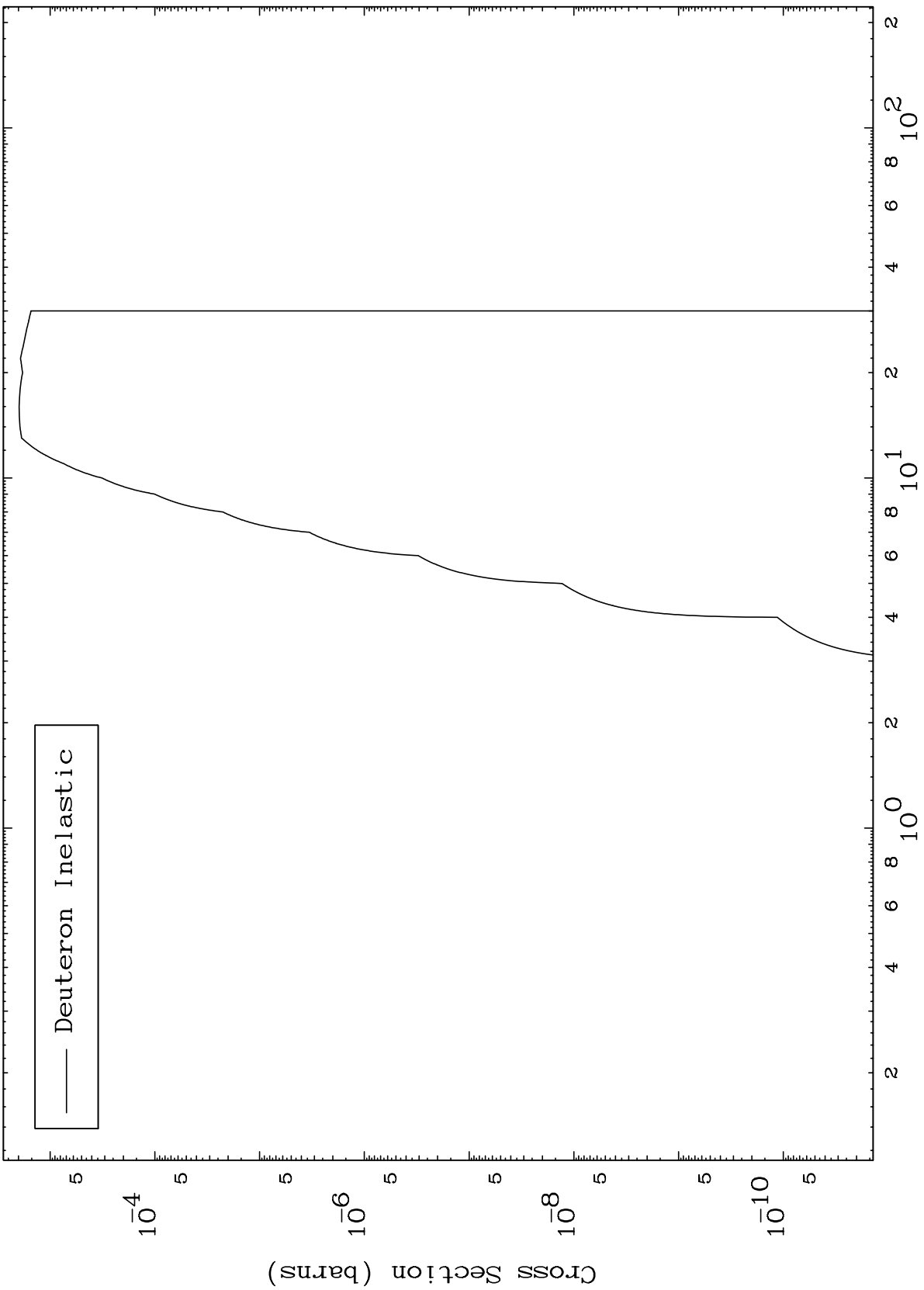


MAT 9905

(d,n') Level

99-Es-245

0 Kelvin Cross Sections

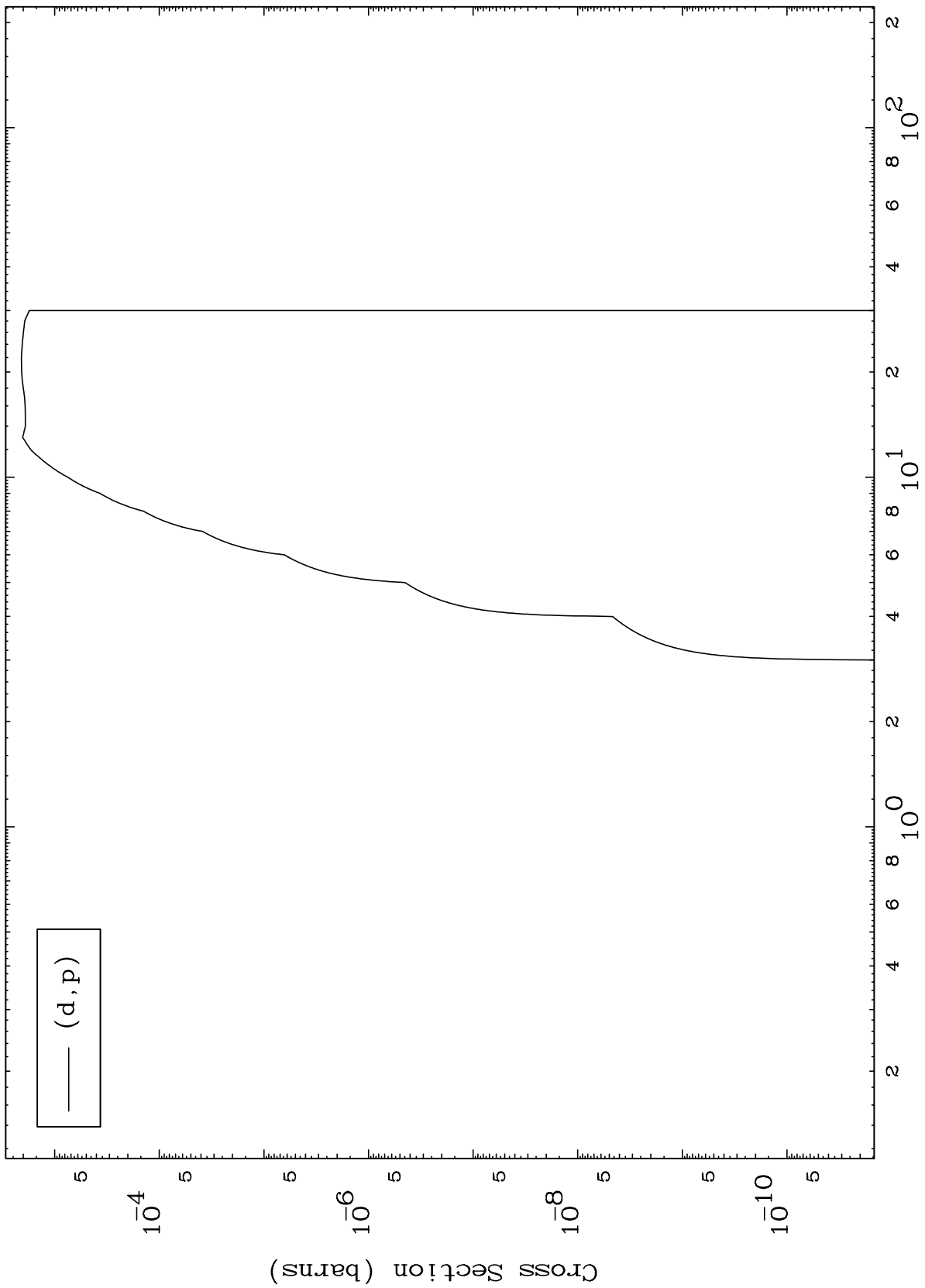


MAT 9905

(d,p) Levels

99-Es-245

0 Kelvin Cross Sections

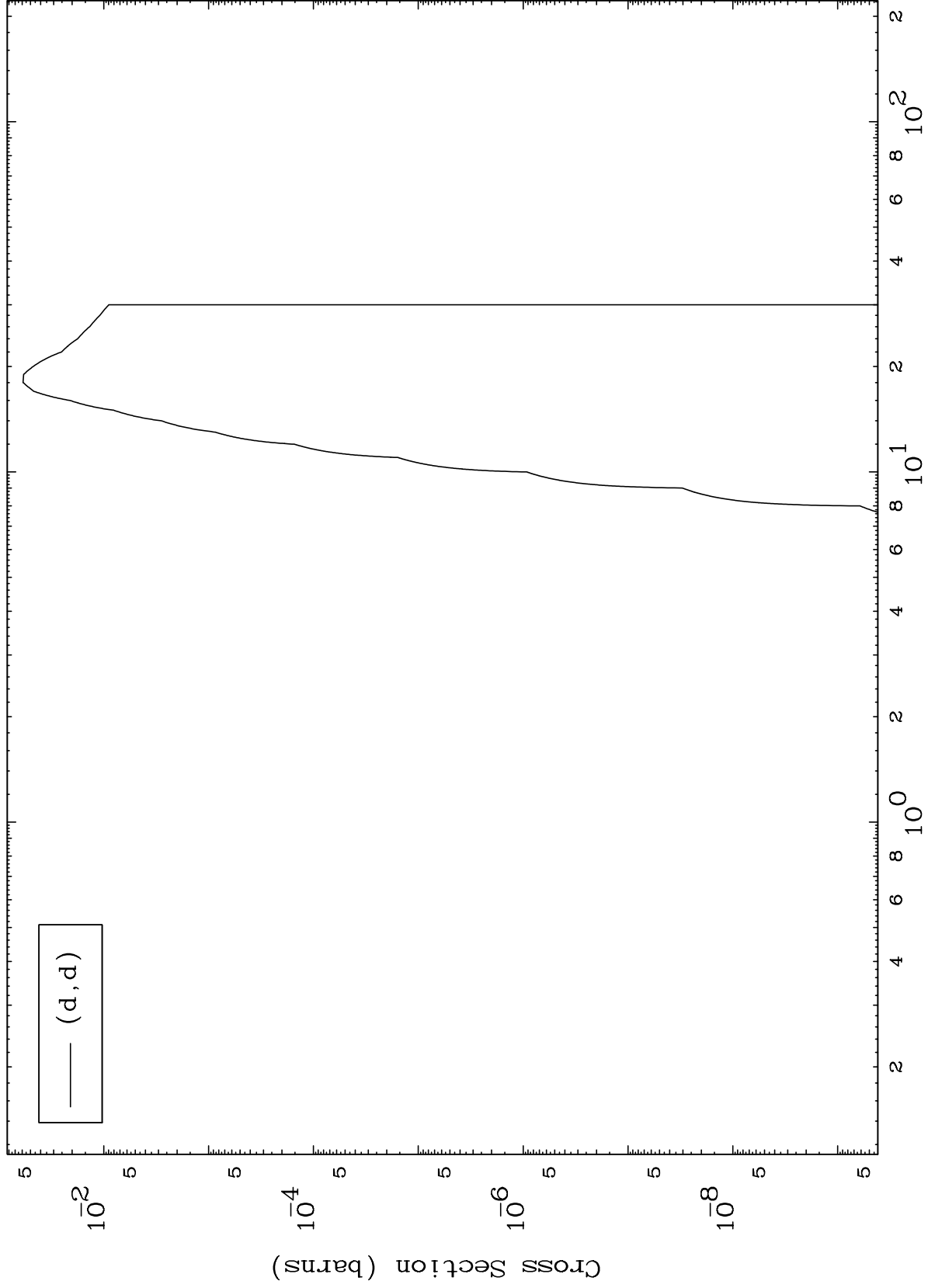


MAT 9905

(d,d) Levels

99-Es-245

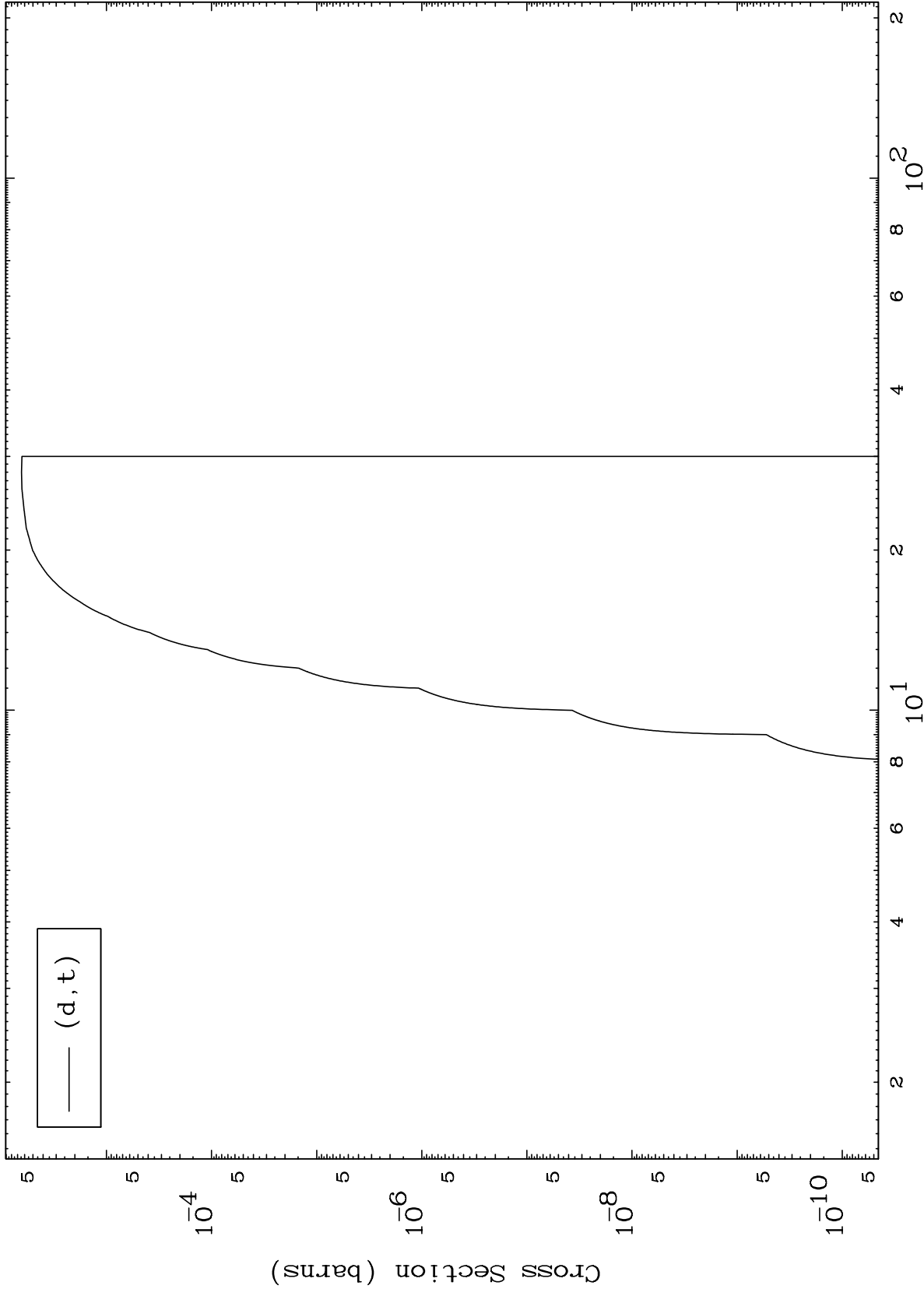
0 Kelvin Cross Sections



MAT 9905

(d,t) Levels
0 Kelvin Cross Sections

99-Es-245



8

Incident Energy (MeV)

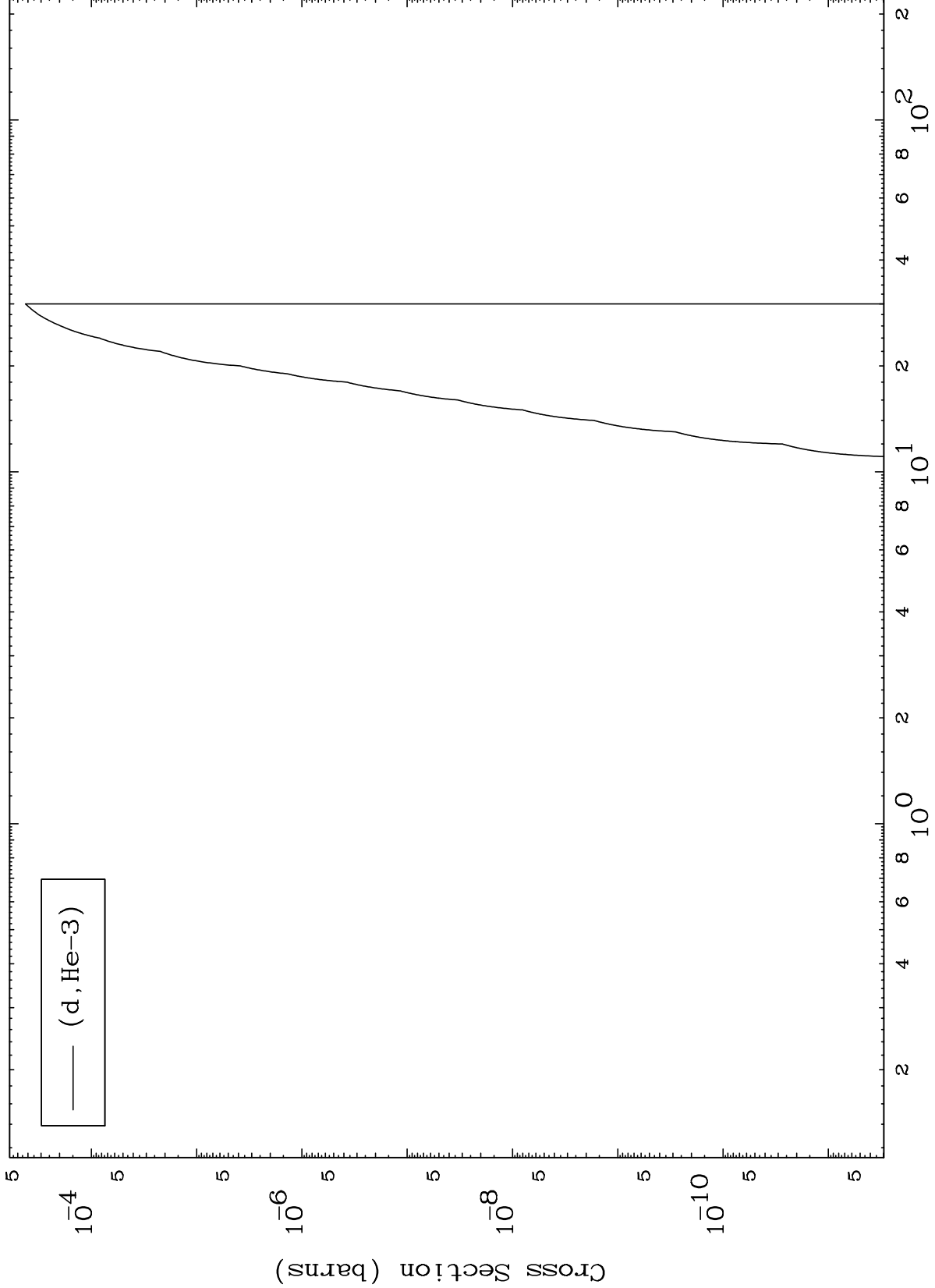
99-Es-245

MAT 9905

(d,He3) Levels

99-Es-245

0 Kelvin Cross Sections

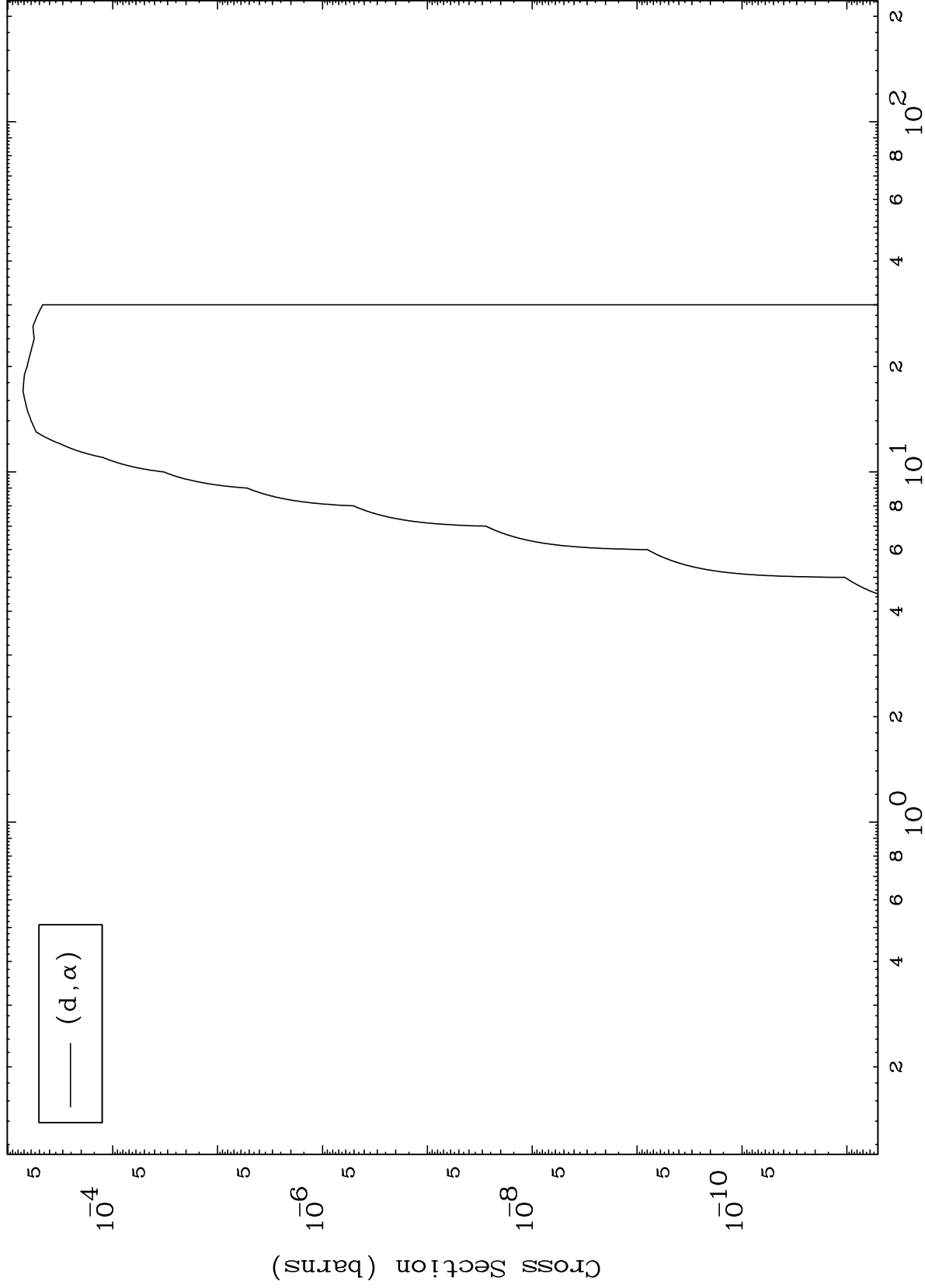


MAT 9905

(d, α) Levels

99-Es-245

0 Kelvin Cross Sections



10

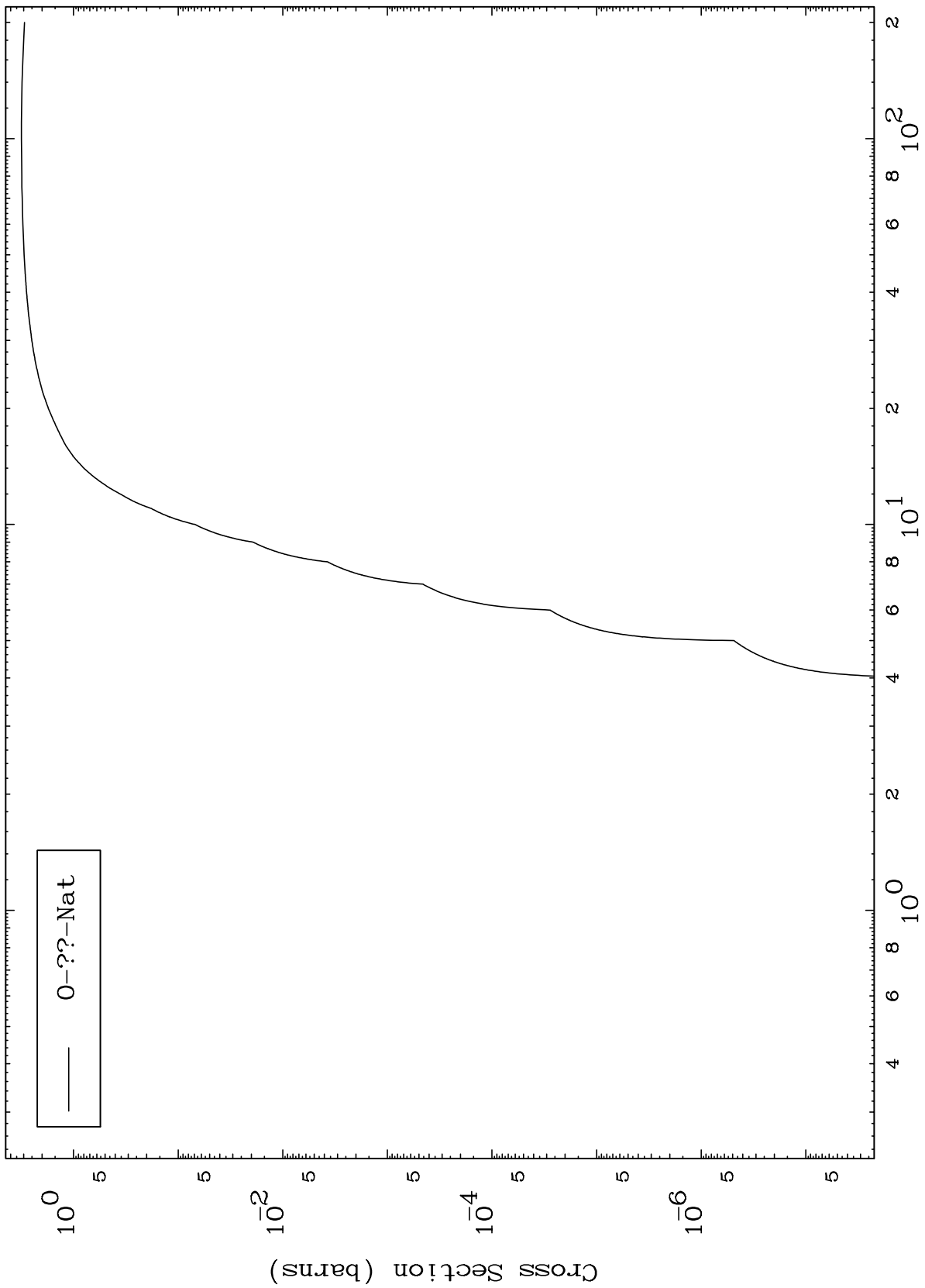
Incident Energy (MeV)

99-Es-245

MAT 9905

99-Es-245

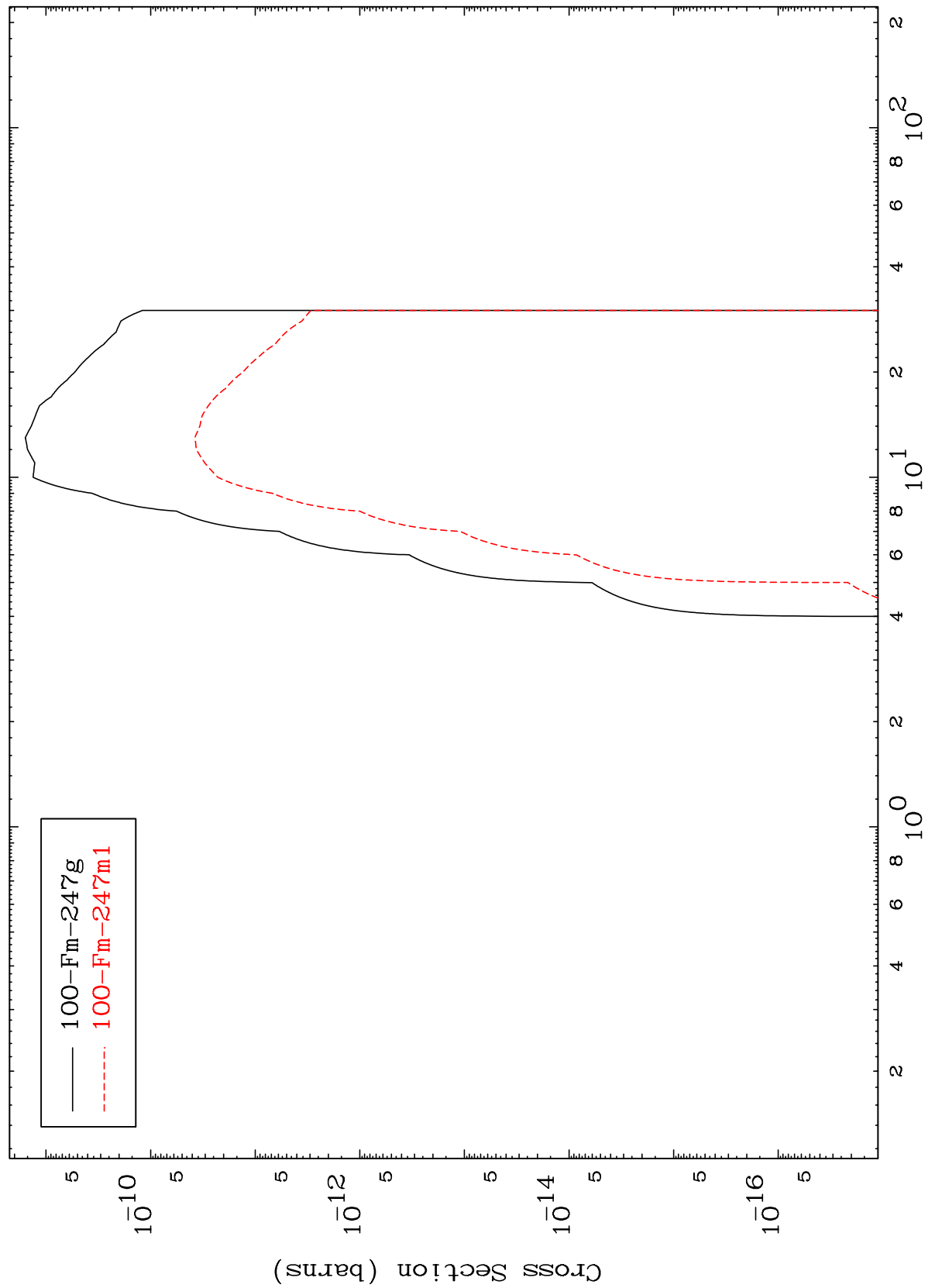
Deuteron Fission
Radionuclide Production Cross Section



MAT 9905

99-Es-245

(d, γ)
Radionuclide Production Cross Section



— 100-Fm-247g
- - - 100-Fm-247m1