

Program EVALPLOT
(Version 2018-1)

by

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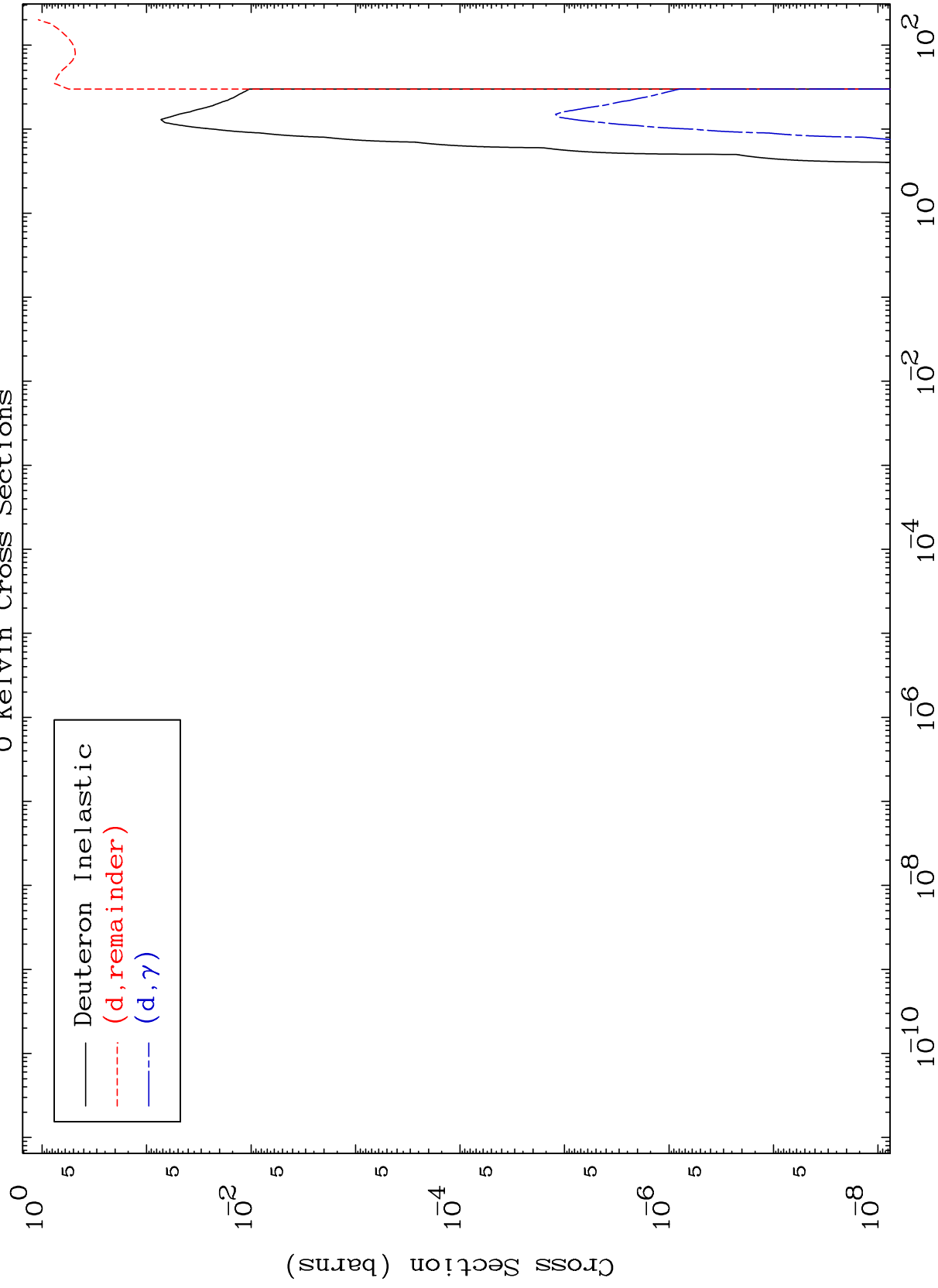
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9905

Deuteron Major
0 Kelvin Cross Sections

99-Es-245



1

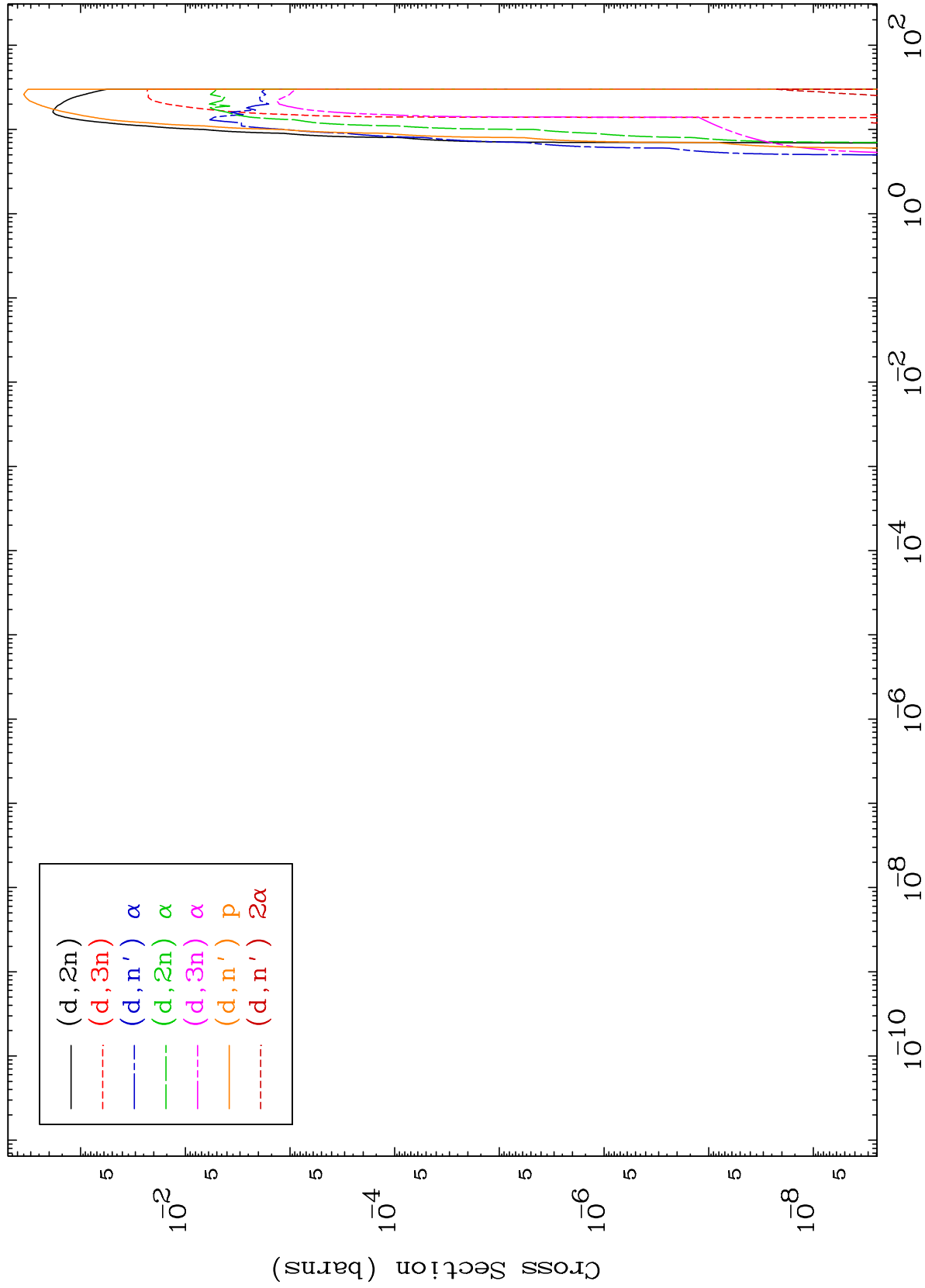
Incident Energy (MeV)

99-Es-245

MAT 9905

Deuteron Neutron Production
0 Kelvin Cross Sections

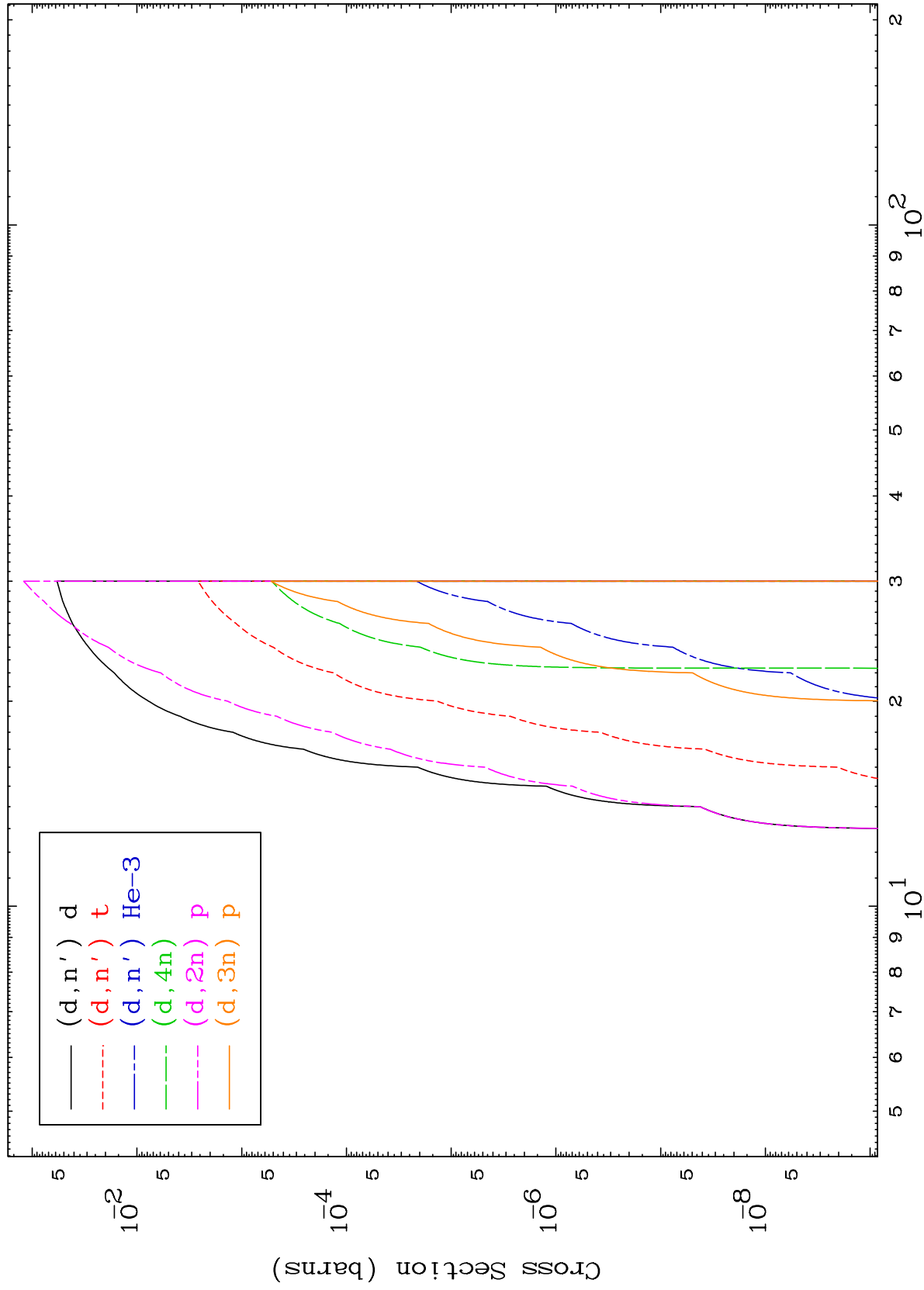
99-Es-245

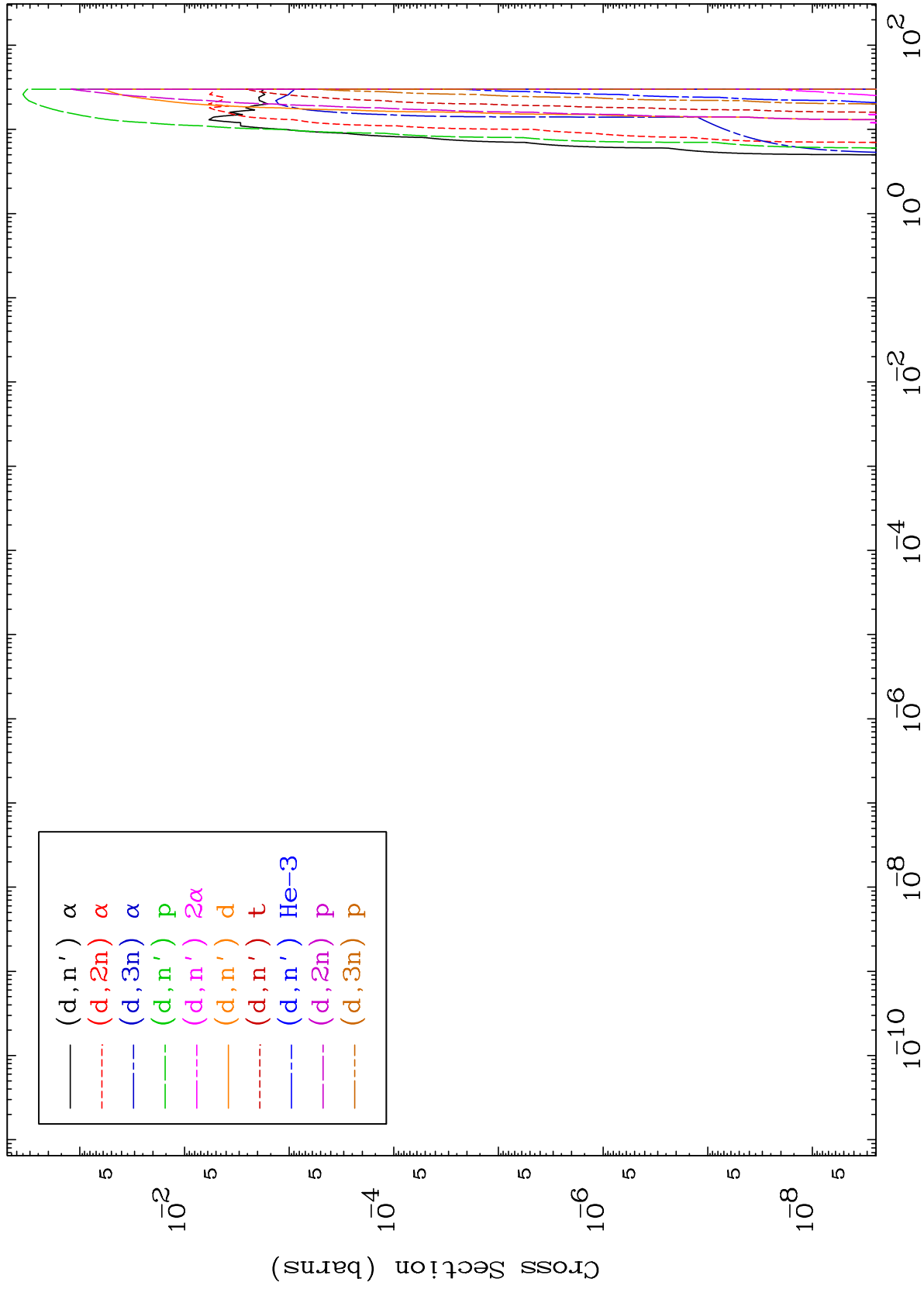


2

Incident Energy (MeV)

99-Es-245

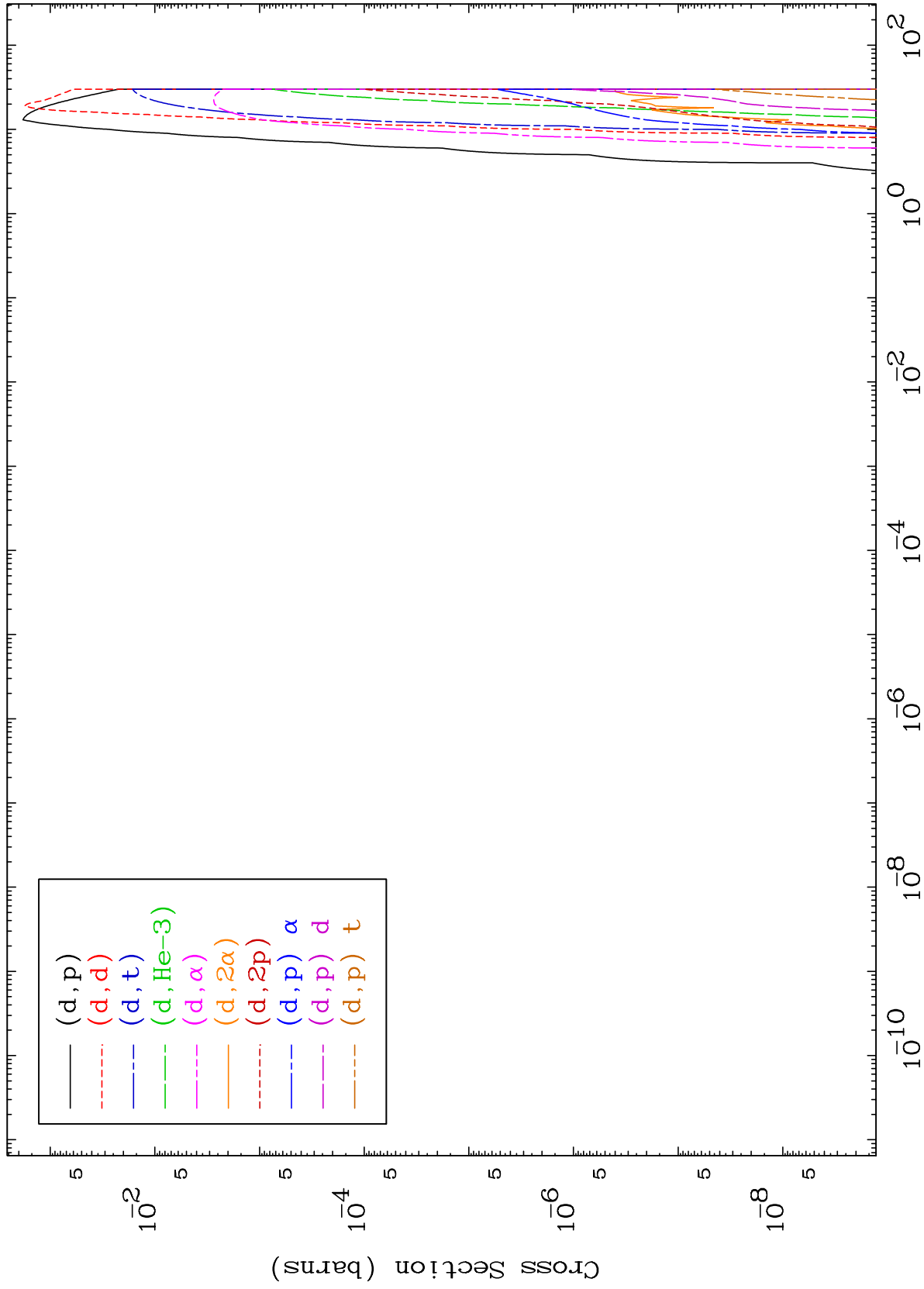




MAT 9905

Deuteron Charged Particle
0 Kelvin Cross Sections

99-Es-245



5

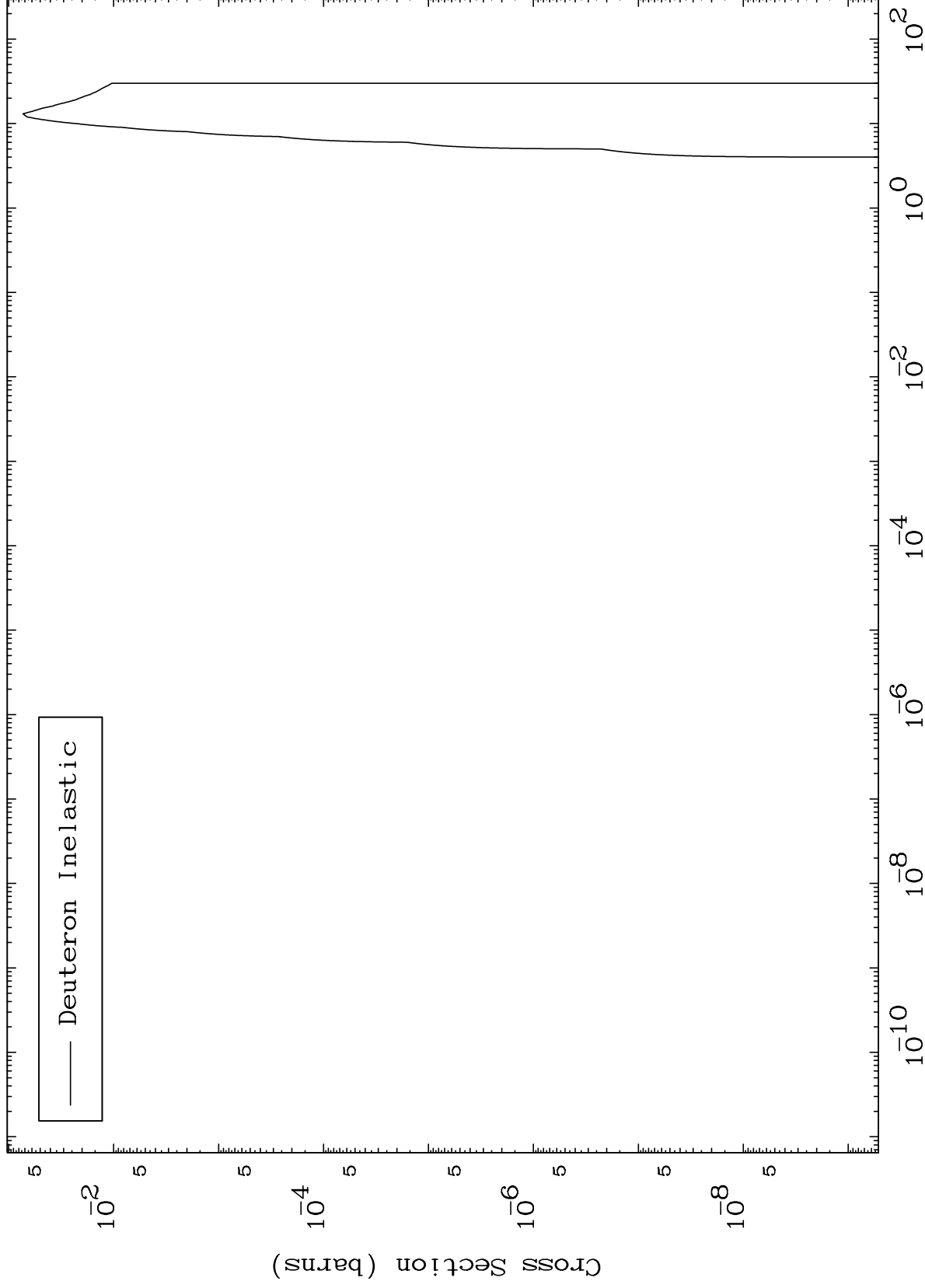
Incident Energy (MeV)

99-Es-245

MAT 9905

(d,n') Level
0 Kelvin Cross Sections

99-Es-245



6

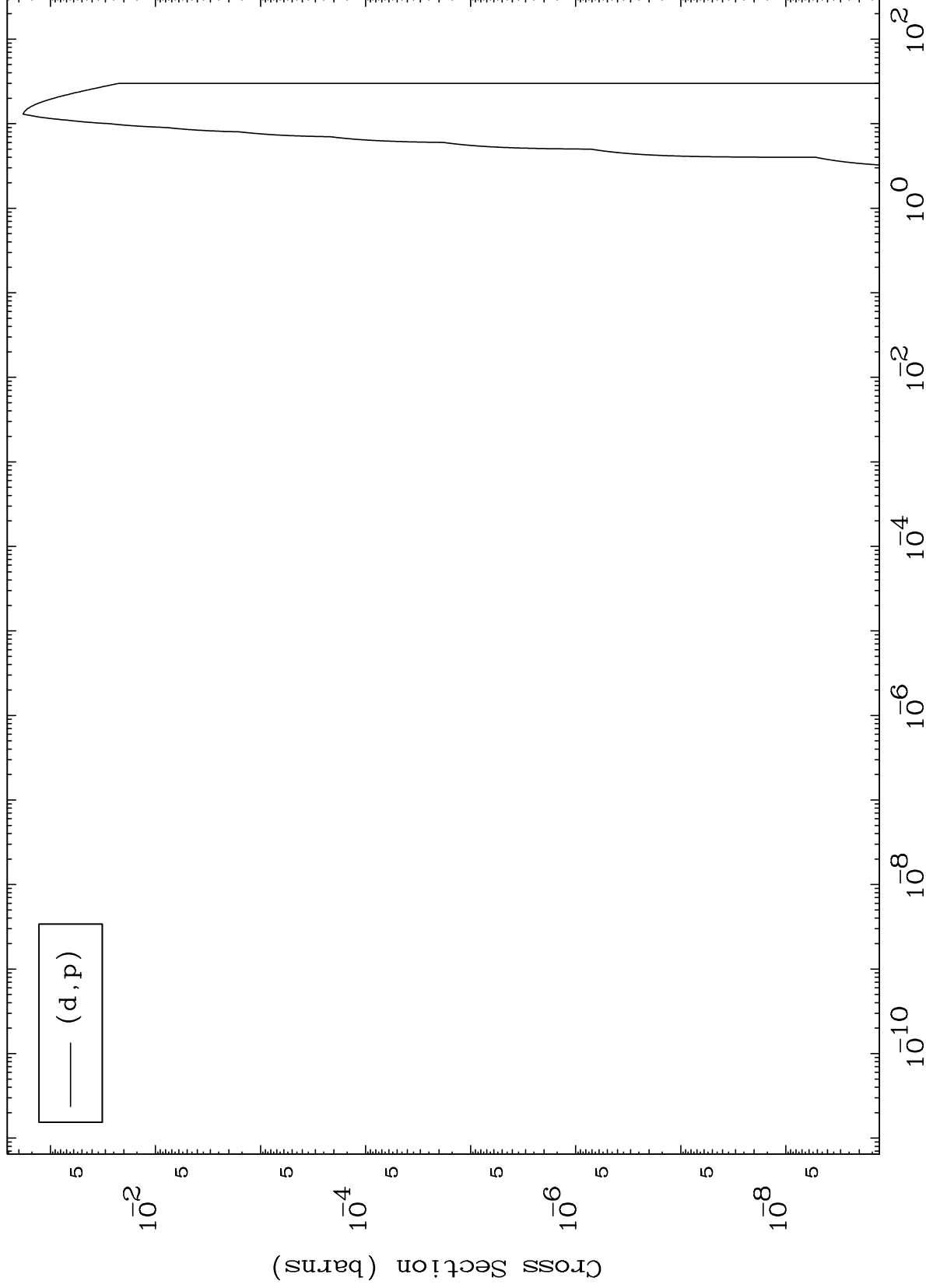
Incident Energy (MeV)

99-Es-245

MAT 9905

(d,p) Levels
0 Kelvin Cross Sections

99-Es-245



7

Incident Energy (MeV)

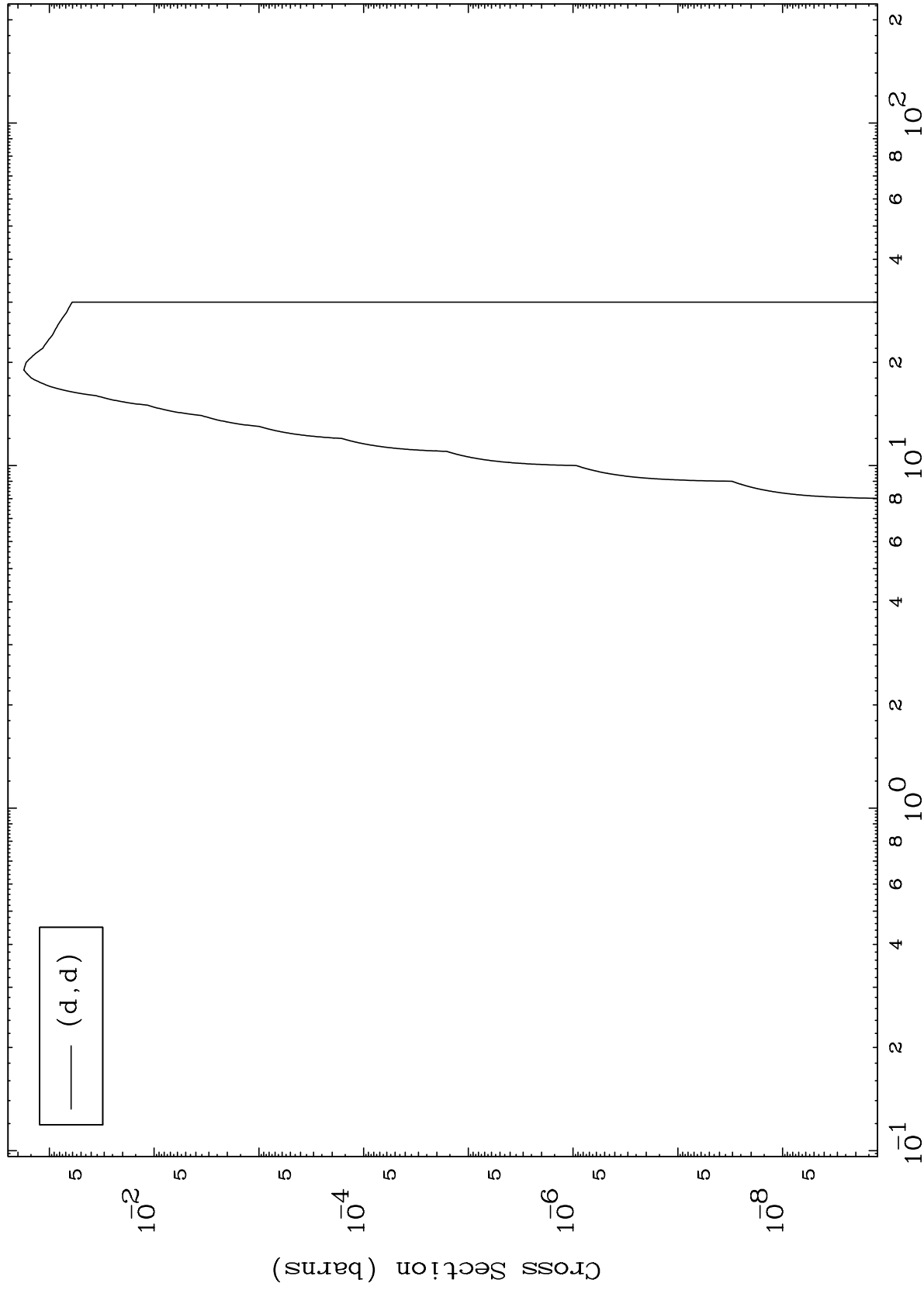
99-Es-245

MAT 9905

(d,d) Levels

99-Es-245

0 Kelvin Cross Sections



8

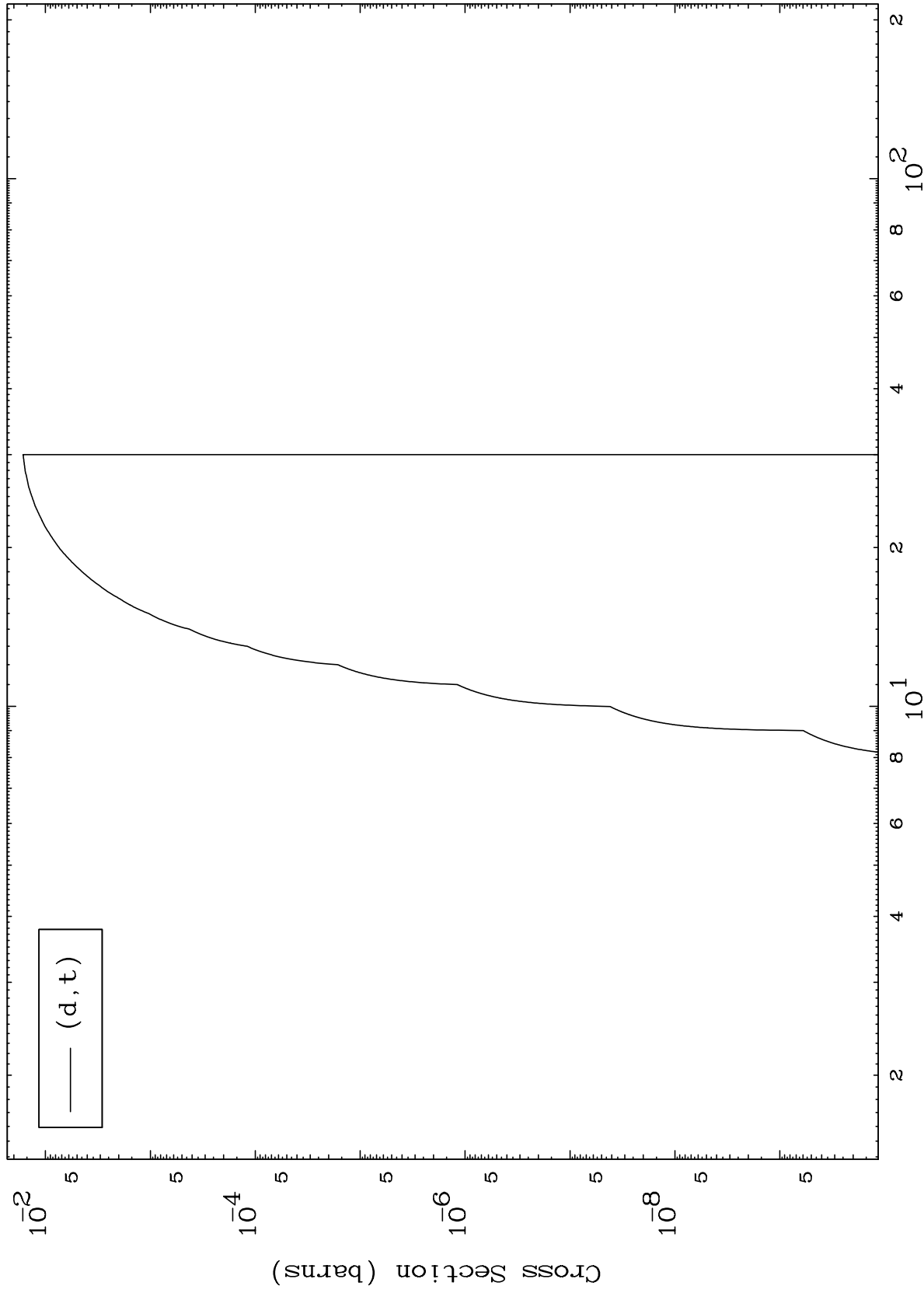
Incident Energy (MeV)

99-Es-245

MAT 9905

99-Es-245

(d,t) Levels
0 Kelvin Cross Sections



9

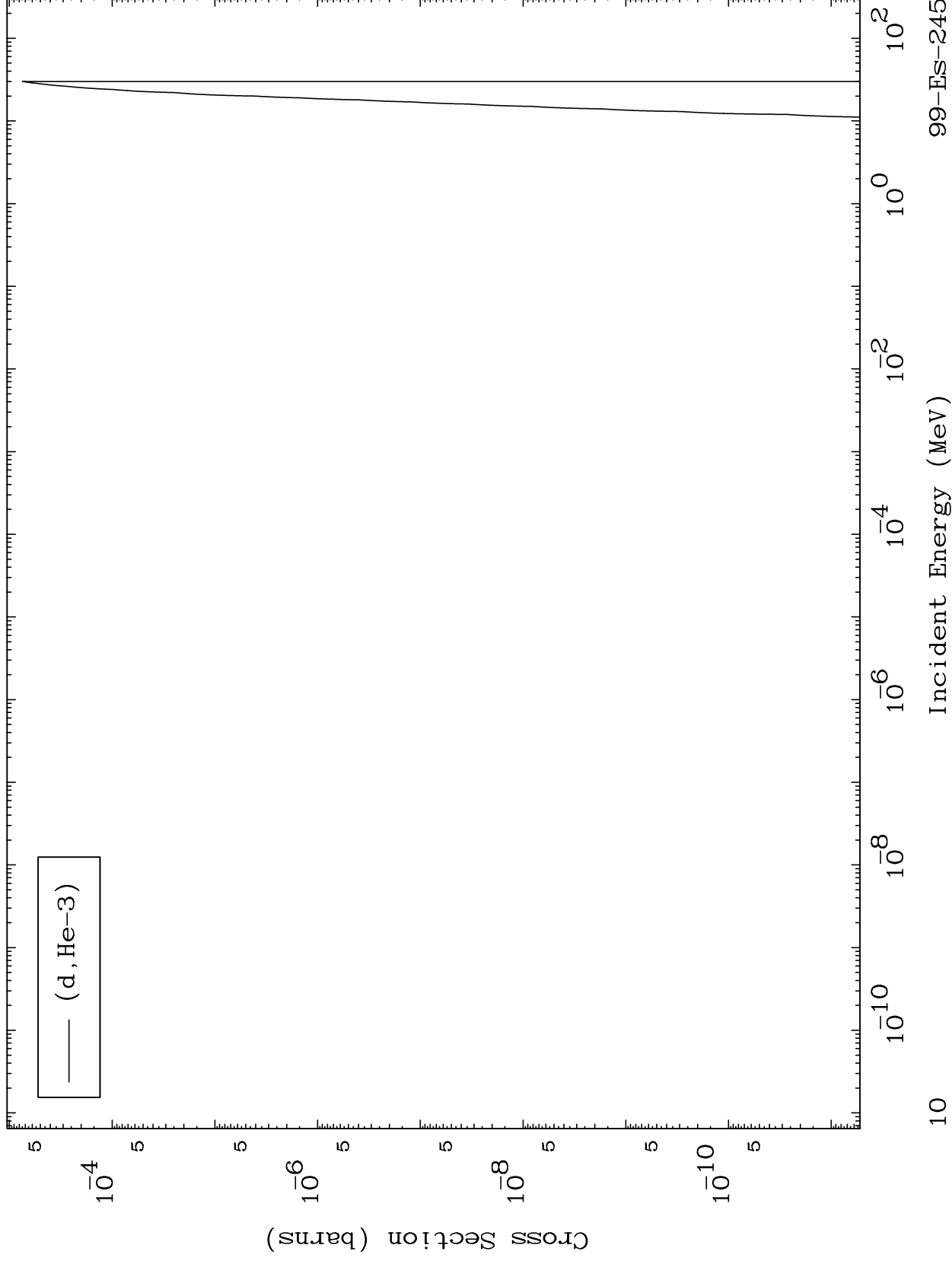
Incident Energy (MeV)

99-Es-245

MAT 9905

(d,He3) Levels
0 Kelvin Cross Sections

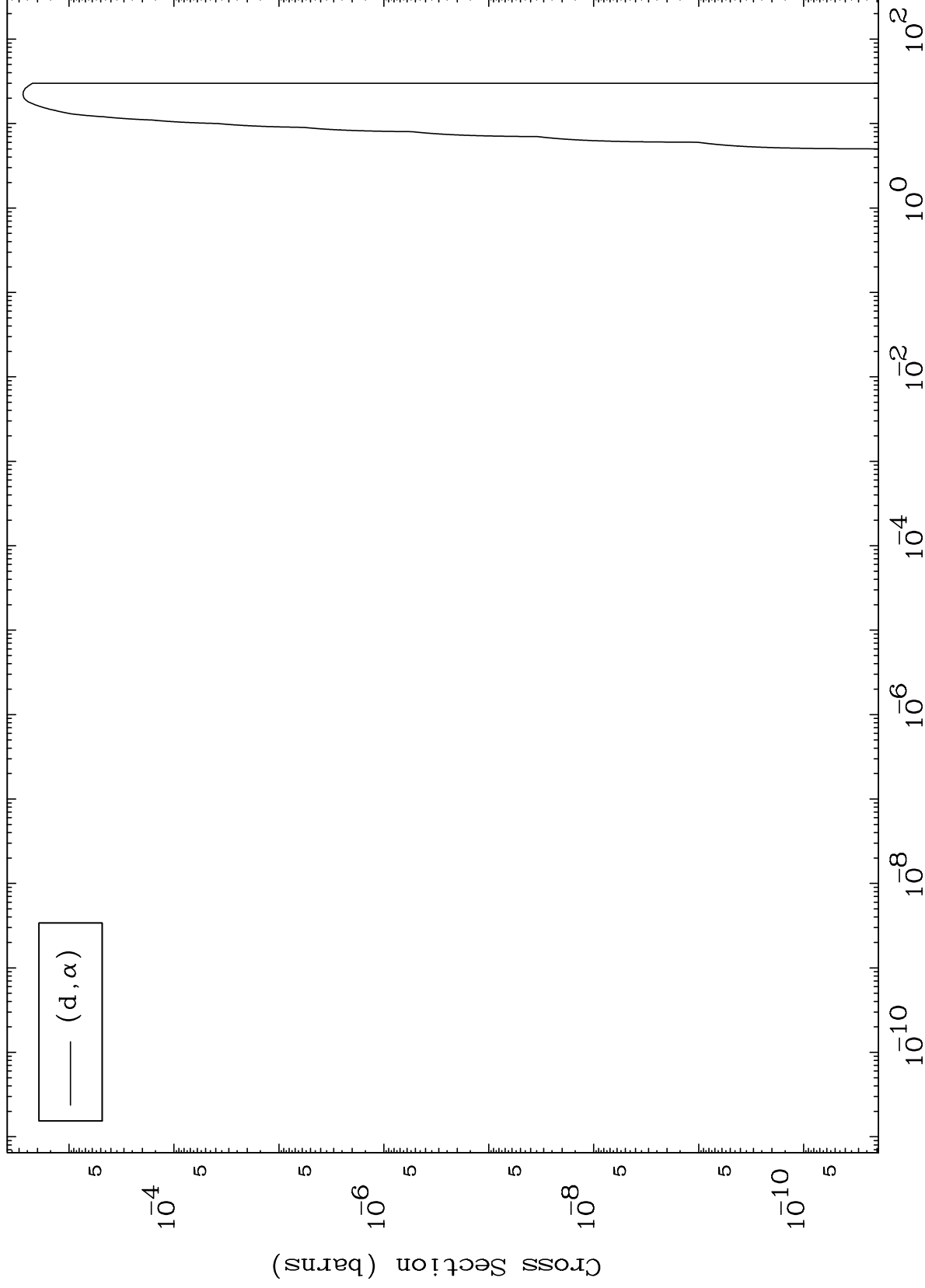
99-Es-245



MAT 9905

(d, α) Levels
0 Kelvin Cross Sections

99-Es-245



11

Incident Energy (MeV)

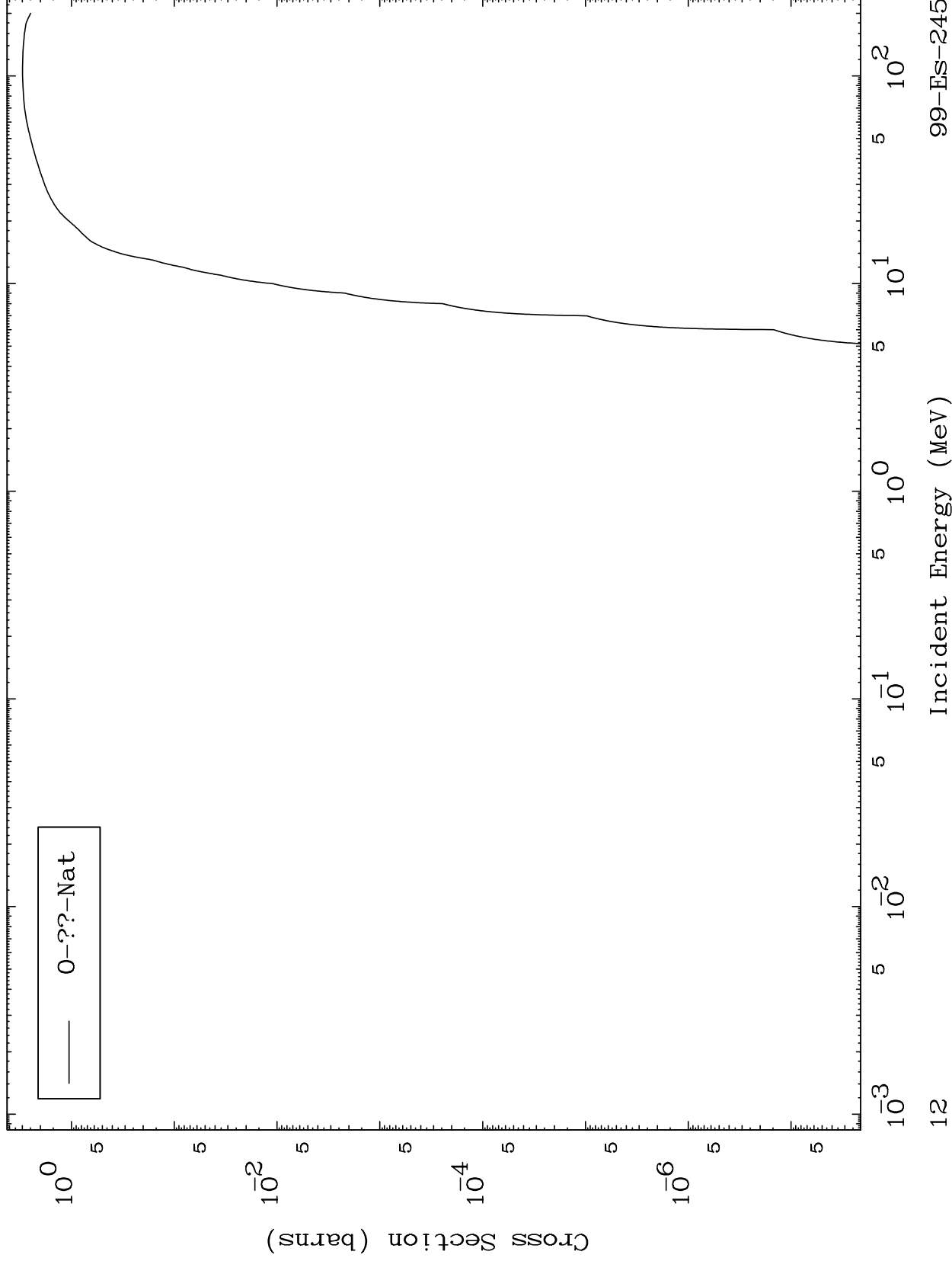
99-Es-245

MAT 9905

Deuteron Fission

99-Es-245

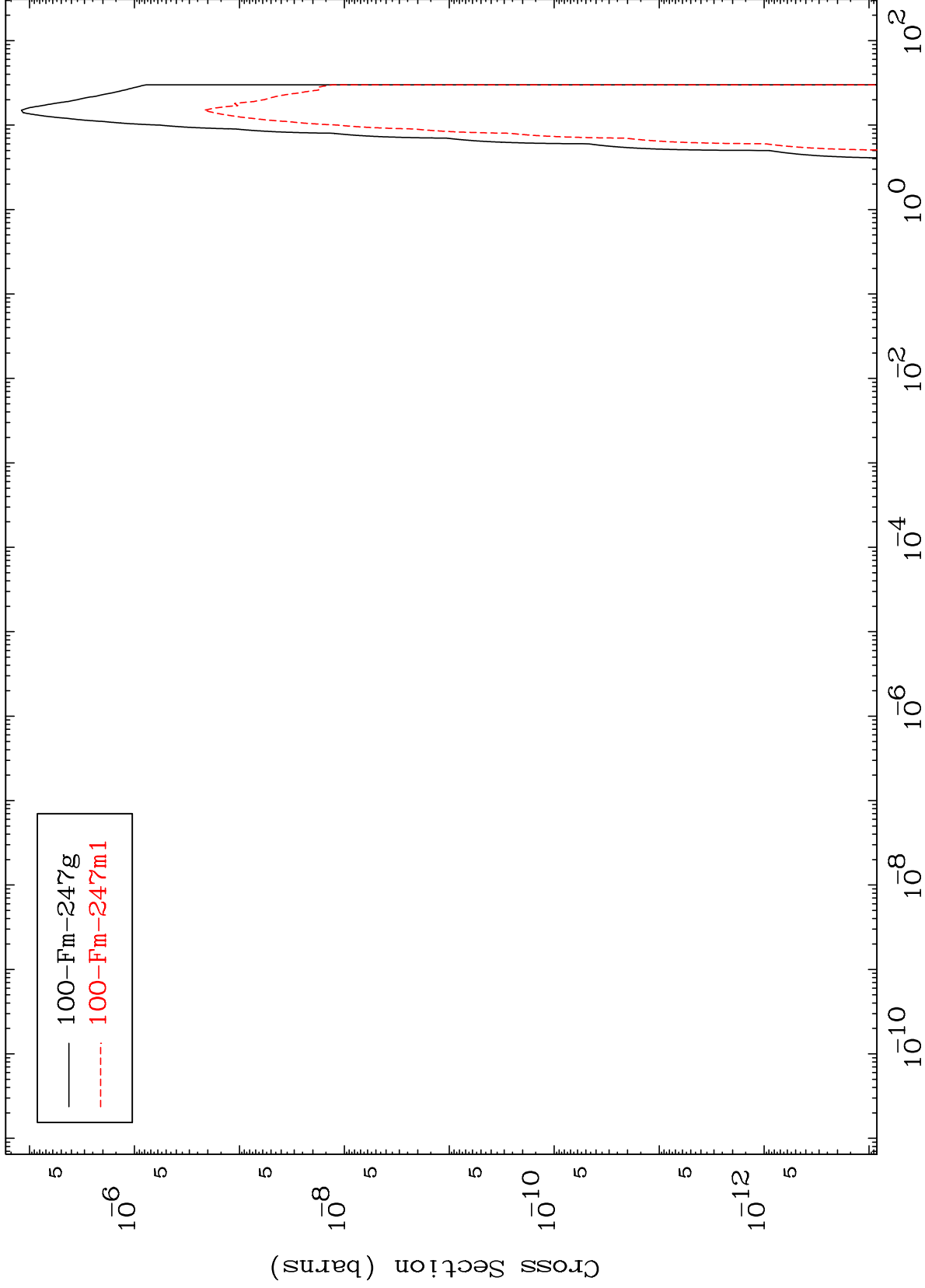
Radionuclide Production Cross Section



MAT 9905

Radionuclide Production Cross Section
(d, γ)

99-Es-245



13

Incident Energy (MeV)

99-Es-245