

Program EVALPLOT
(Version 2018-1)

by

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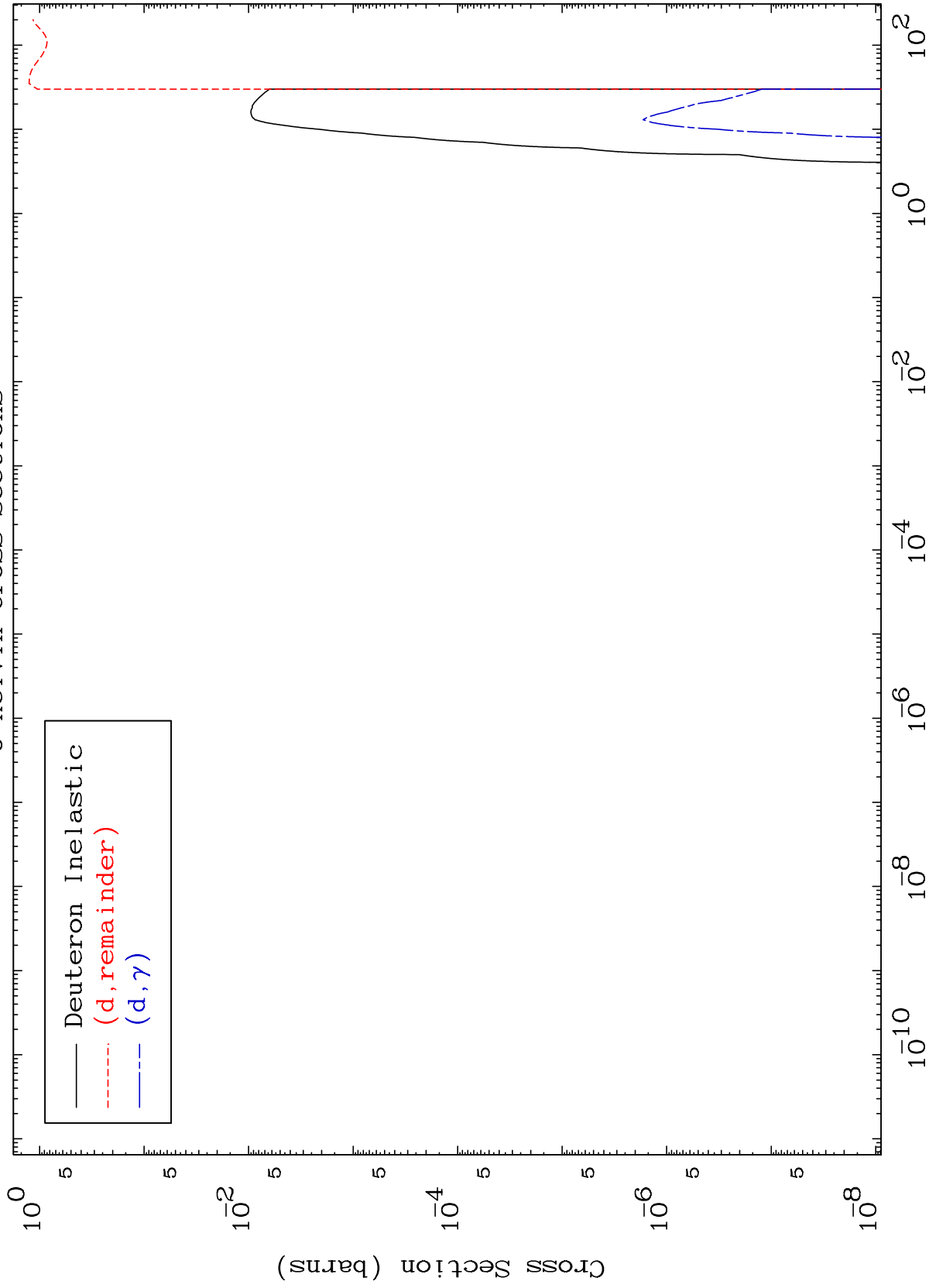
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9913

Deuteron Major
0 Kelvin Cross Sections

99-Es-253



1

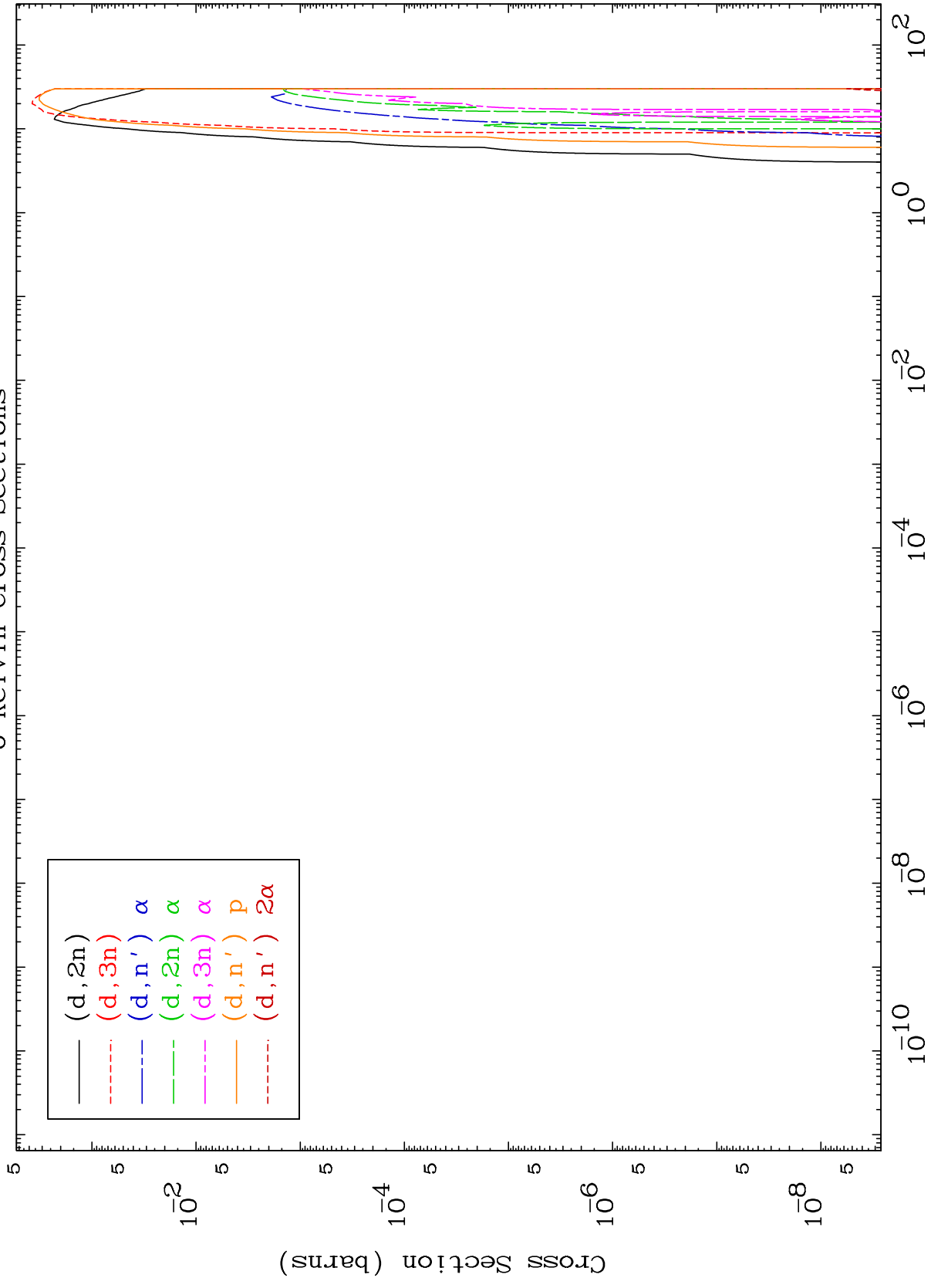
Incident Energy (MeV)

99-Es-253

MAT 9913

Deuteron Neutron Production
0 Kelvin Cross Sections

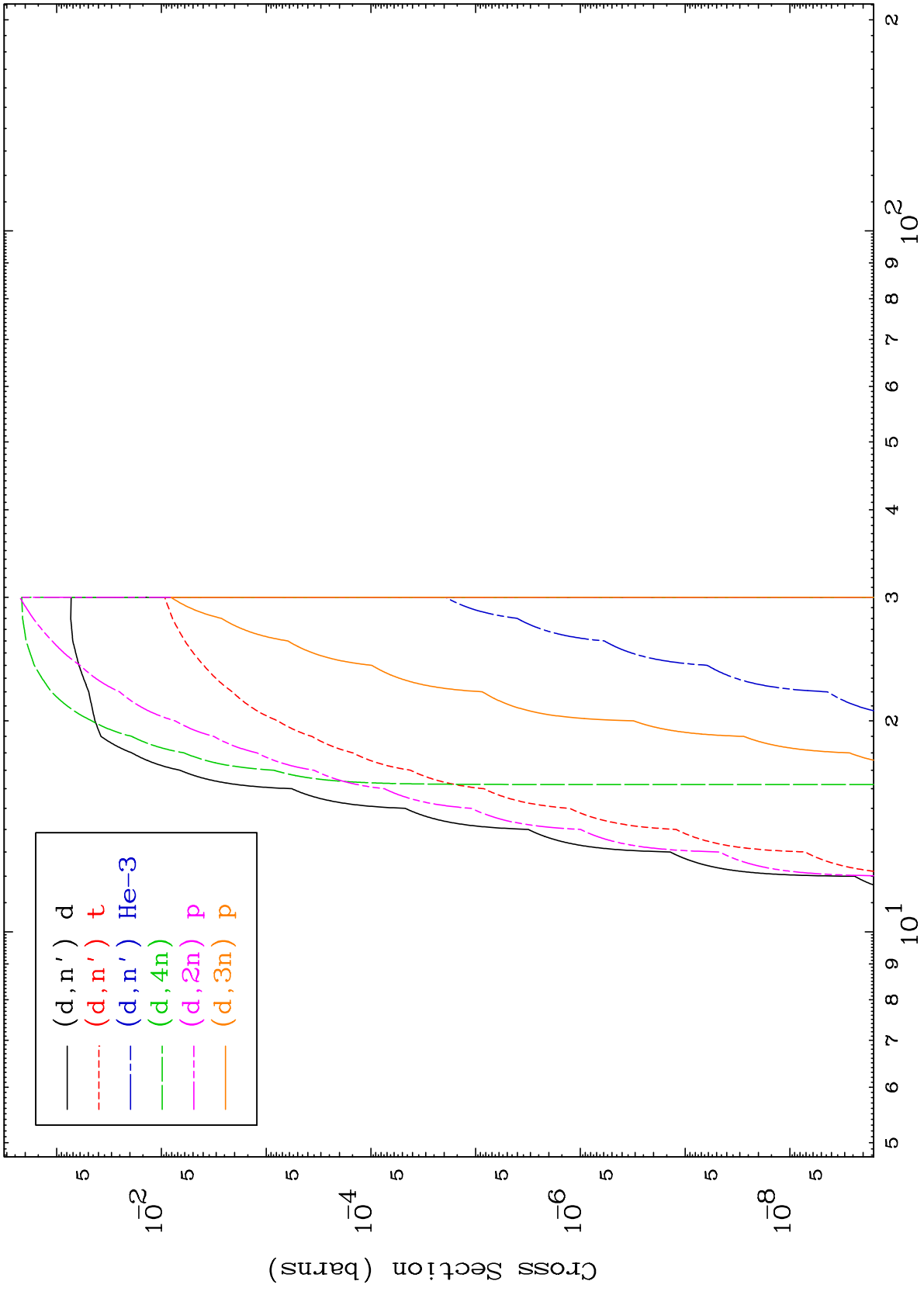
99-Es-253



2

Incident Energy (MeV)

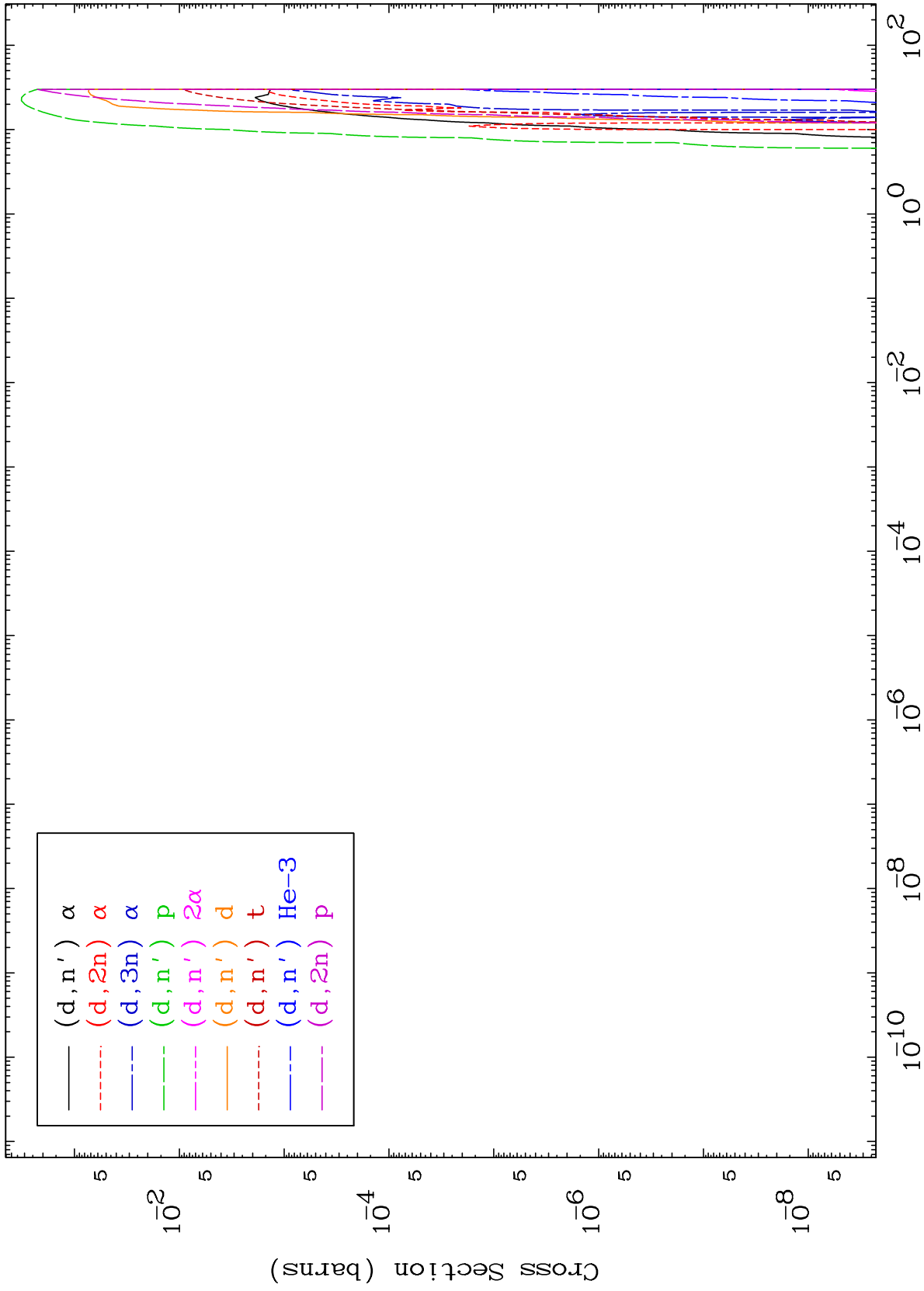
99-Es-253



MAT 9913

Deuteron Charged Particle
0 Kelvin Cross Sections

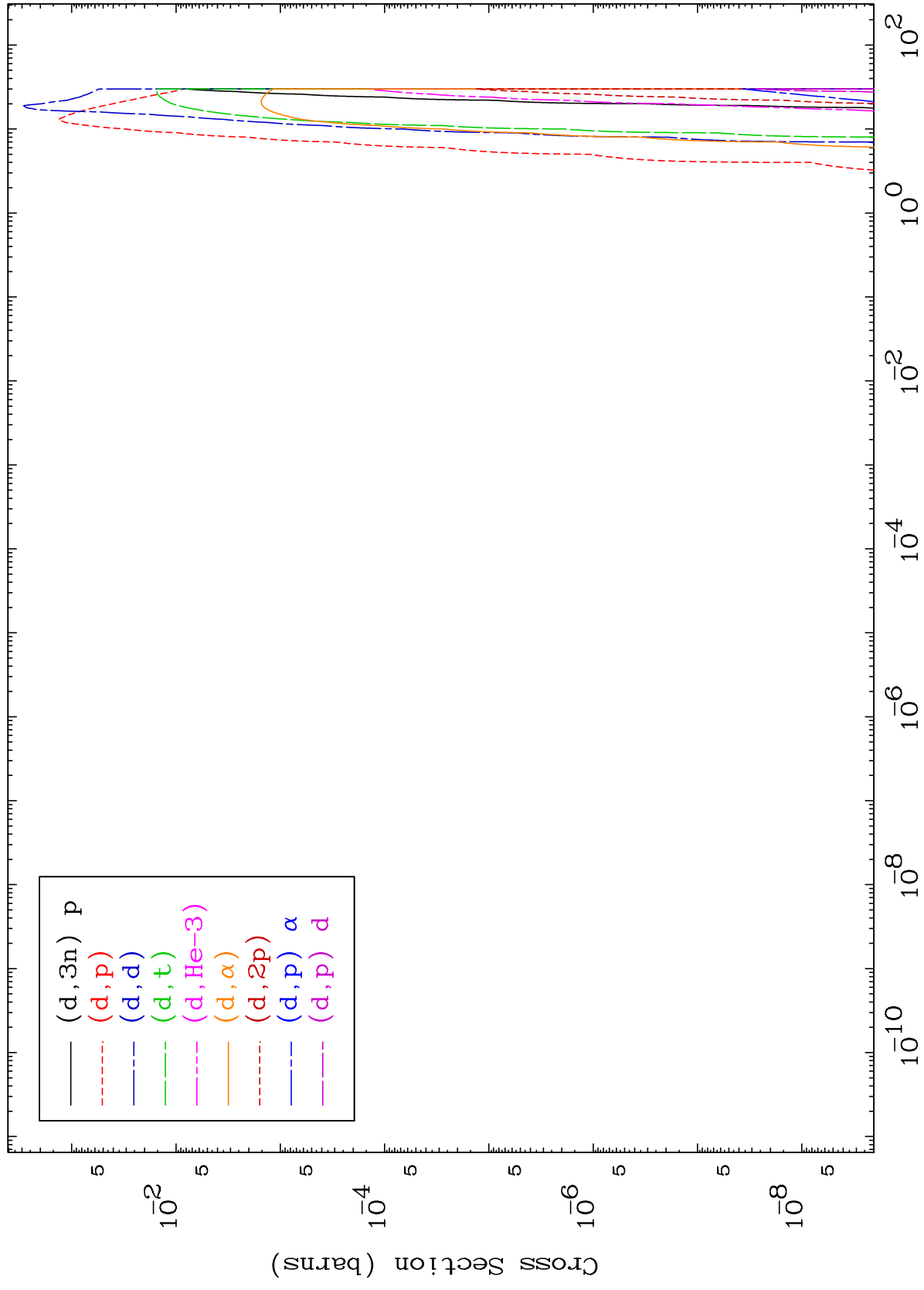
99-Es-253



MAT 9913

Deuteron Charged Particle
0 Kelvin Cross Sections

99-Es-253



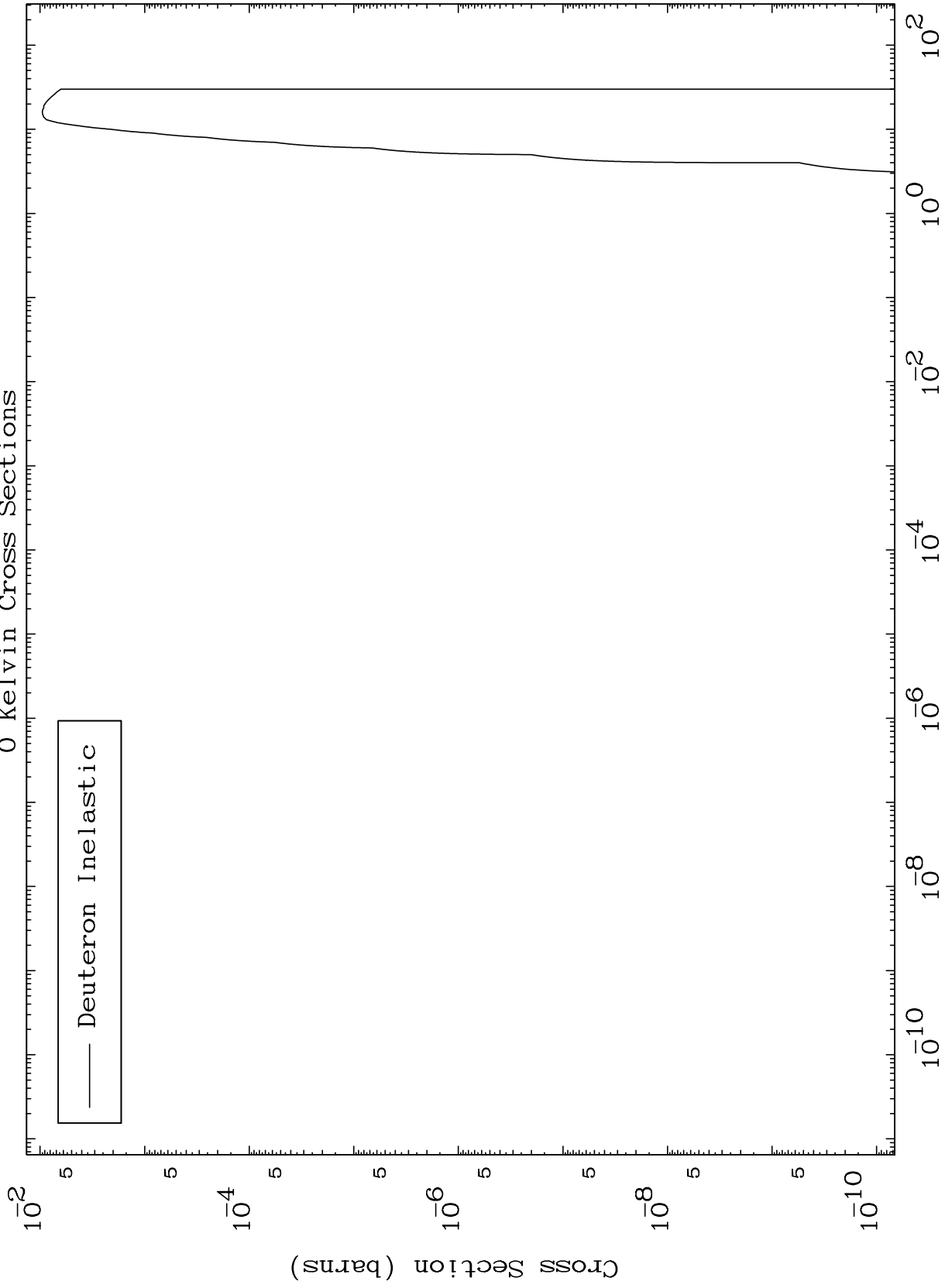
5

99-Es-253

MAT 9913

(d,n') Level
0 Kelvin Cross Sections

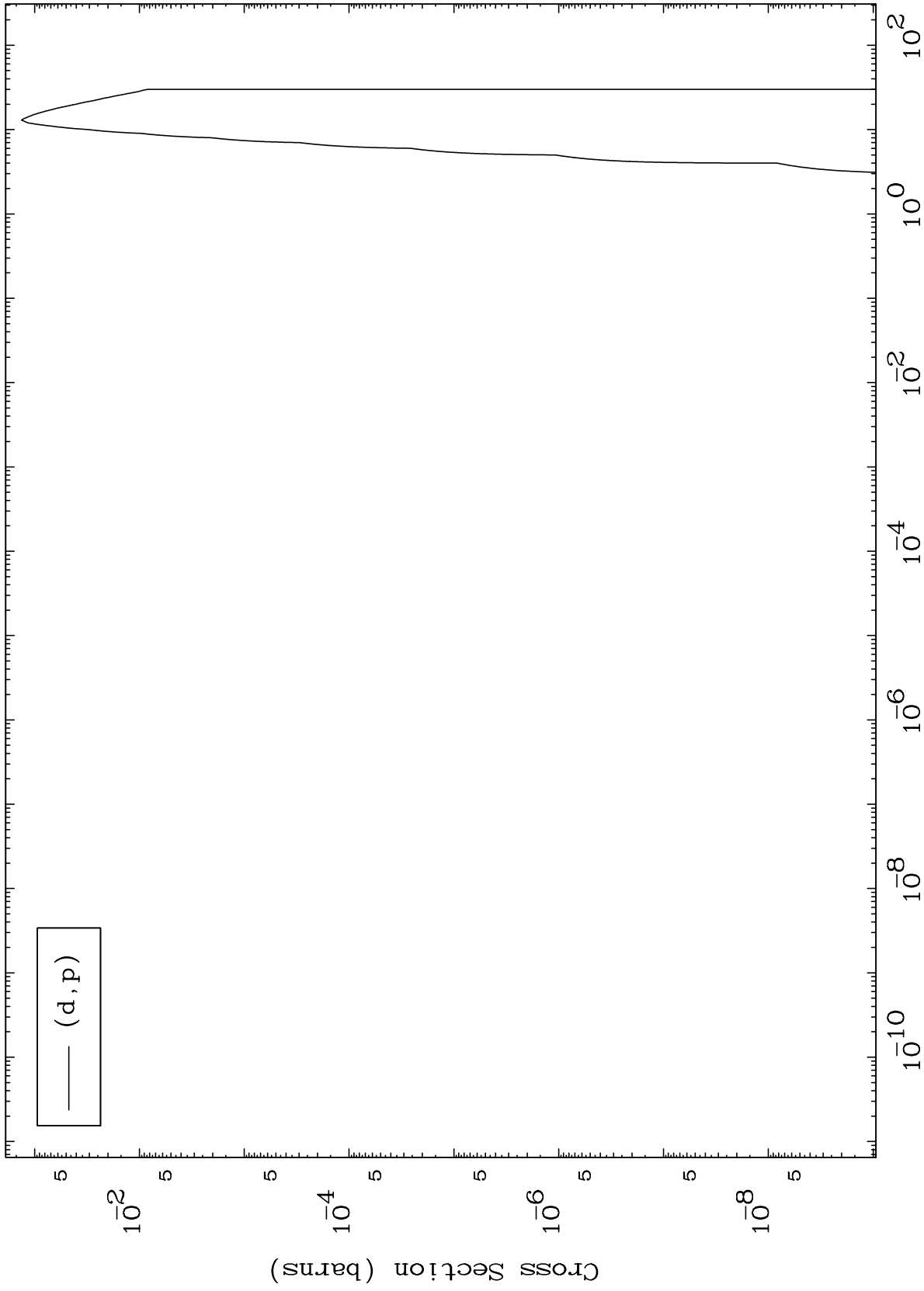
99-Es-253



MAT 9913

(d,p) Levels
0 Kelvin Cross Sections

99-Es-253



7

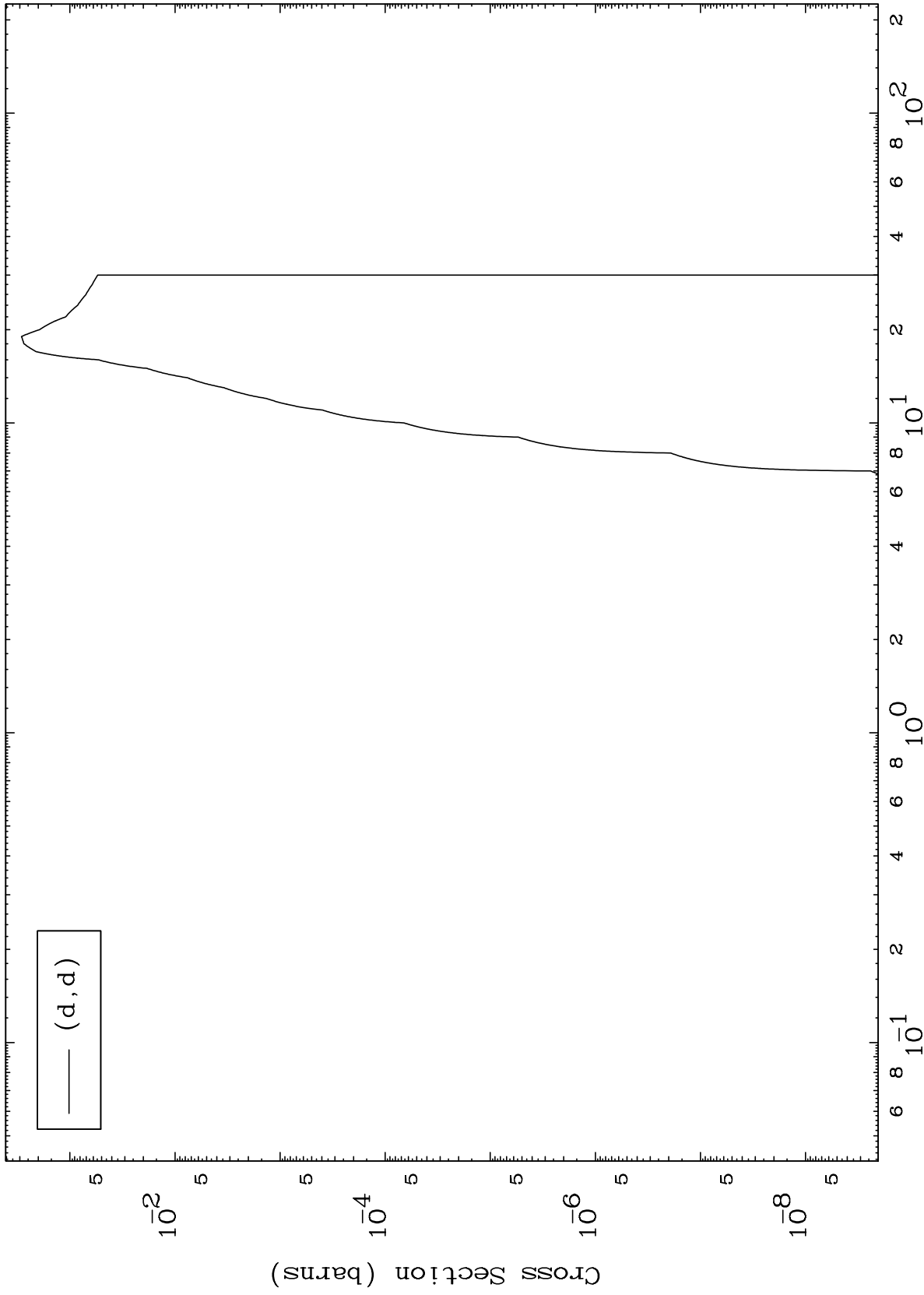
Incident Energy (MeV)

99-Es-253

MAT 9913

(d,d) Levels
0 Kelvin Cross Sections

99-Es-253



8

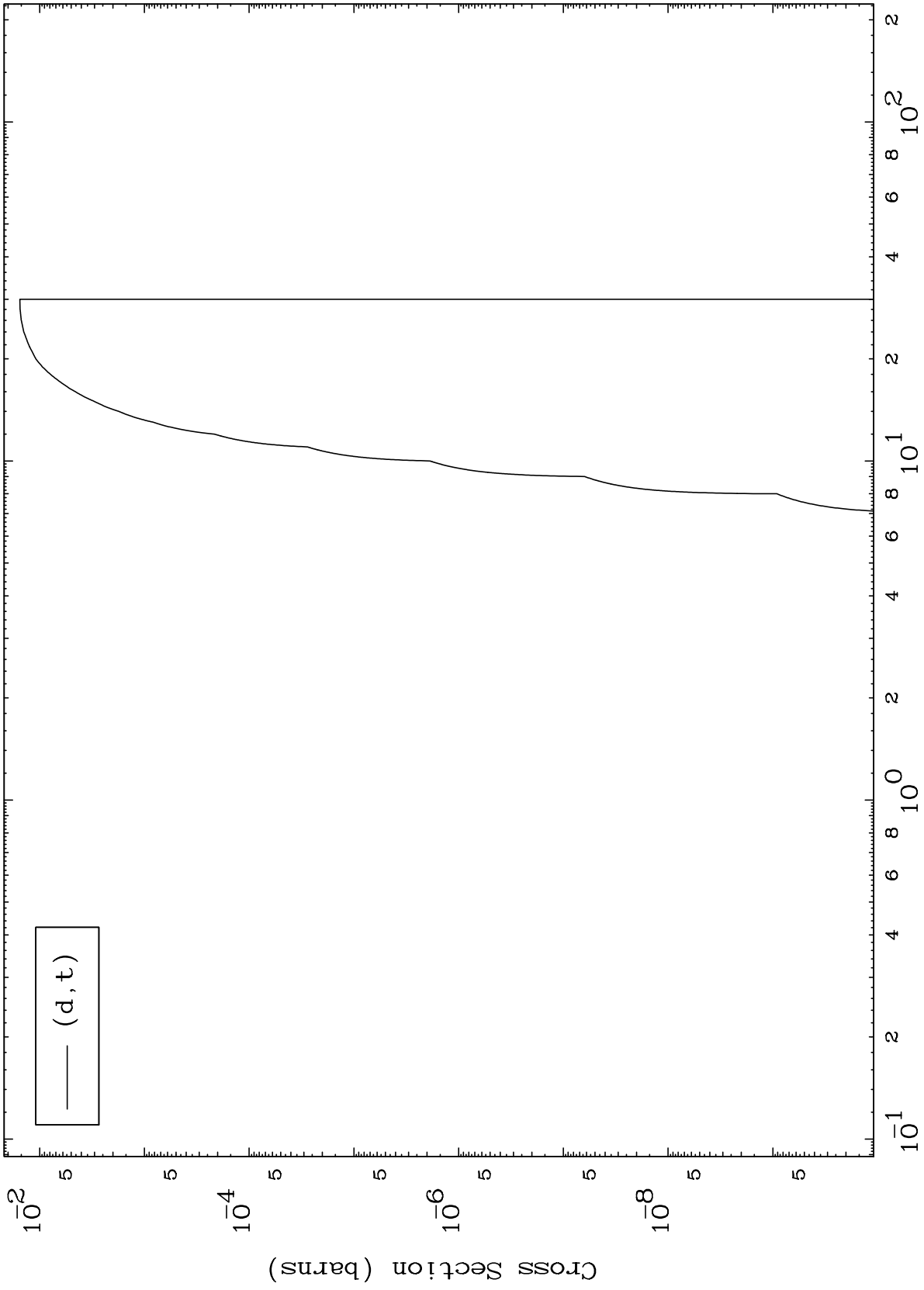
Incident Energy (MeV)

99-Es-253

MAT 9913

(d,t) Levels
0 Kelvin Cross Sections

99-Es-253



9

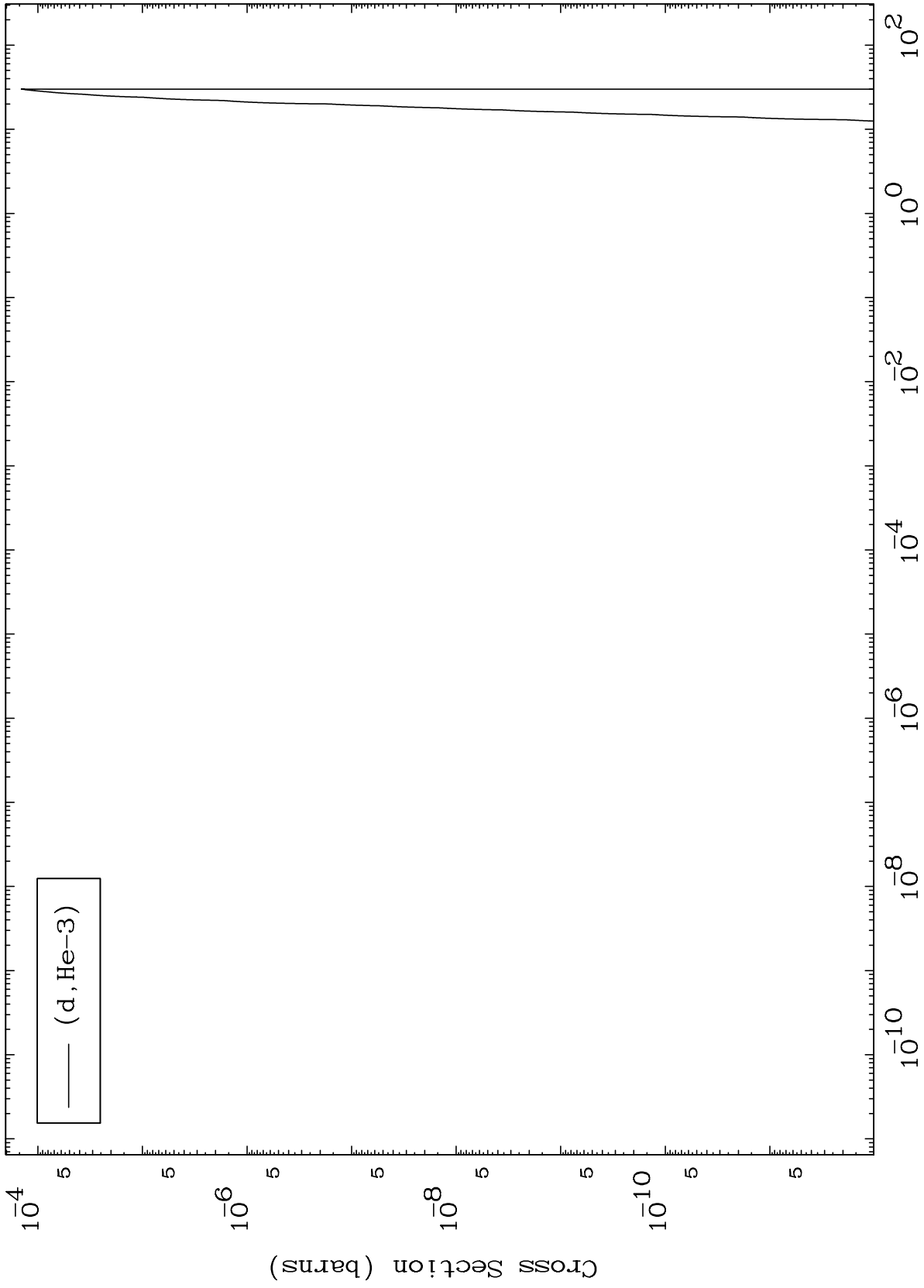
Incident Energy (MeV)

99-Es-253

MAT 9913

(d,He3) Levels
0 Kelvin Cross Sections

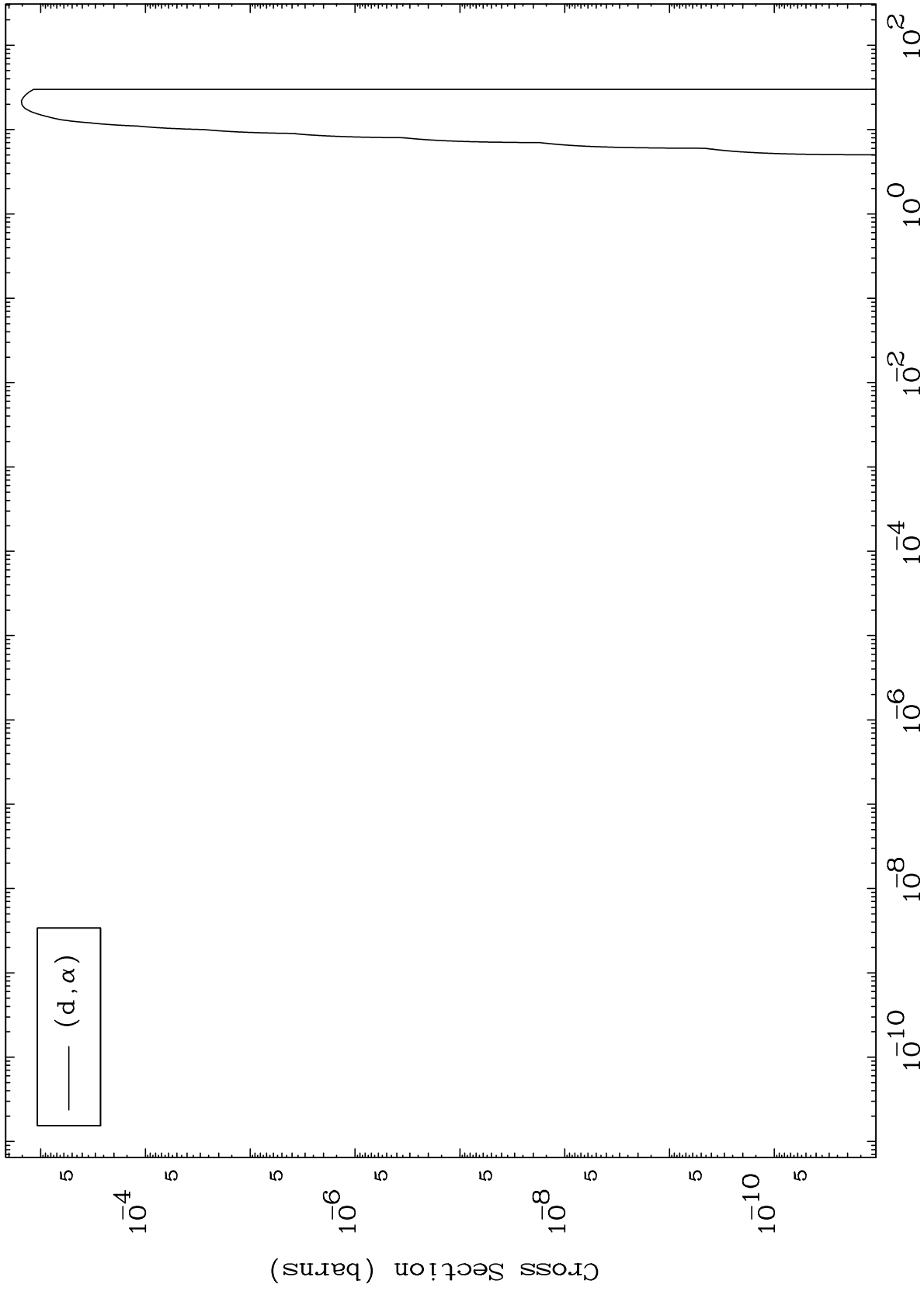
99-Es-253



MAT 9913

(d, α) Levels
0 Kelvin Cross Sections

99-Es-253



11

Incident Energy (MeV)

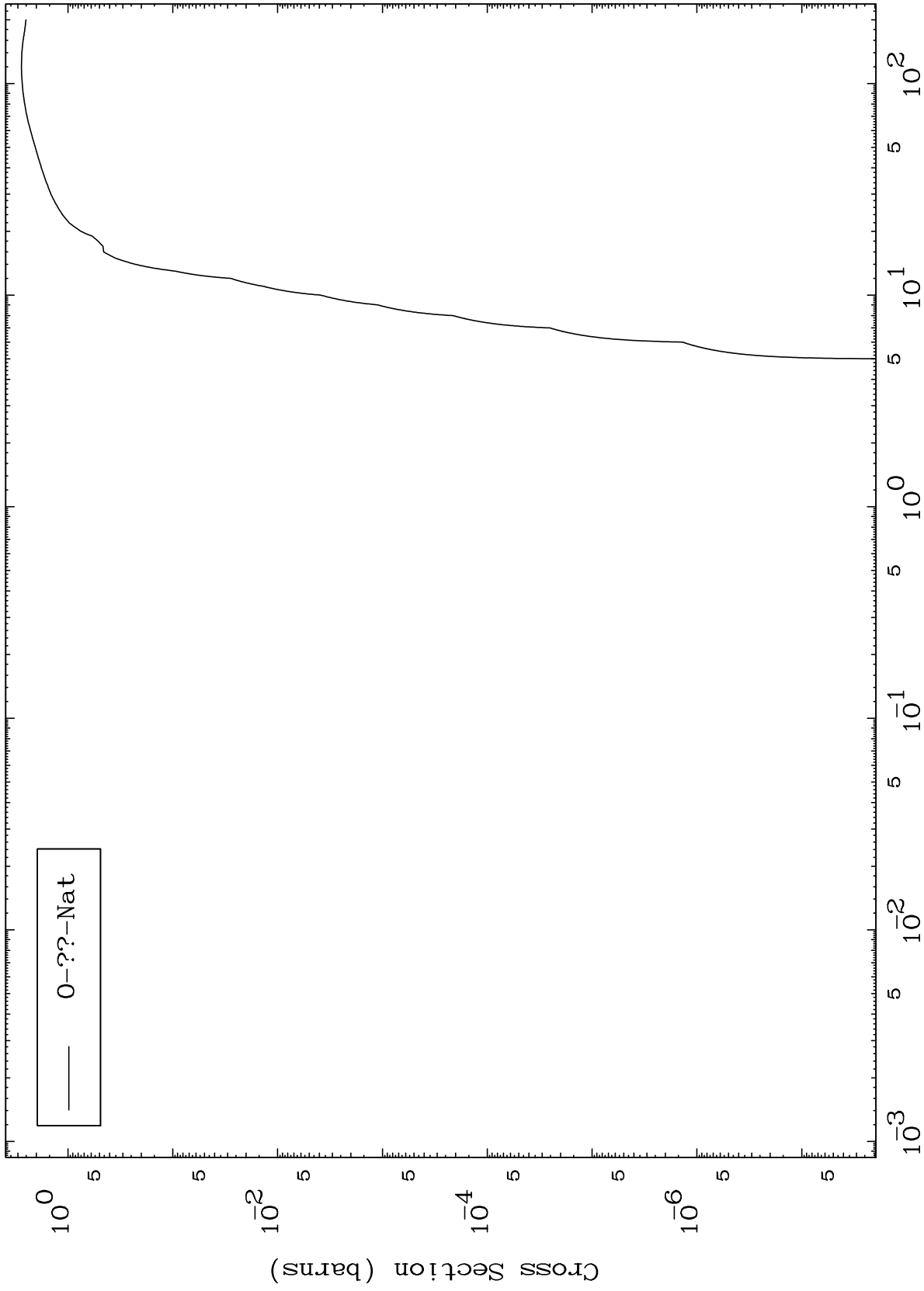
99-Es-253

MAT 9913

Deuteron Fission

99-Es-253

Radionuclide Production Cross Section



12

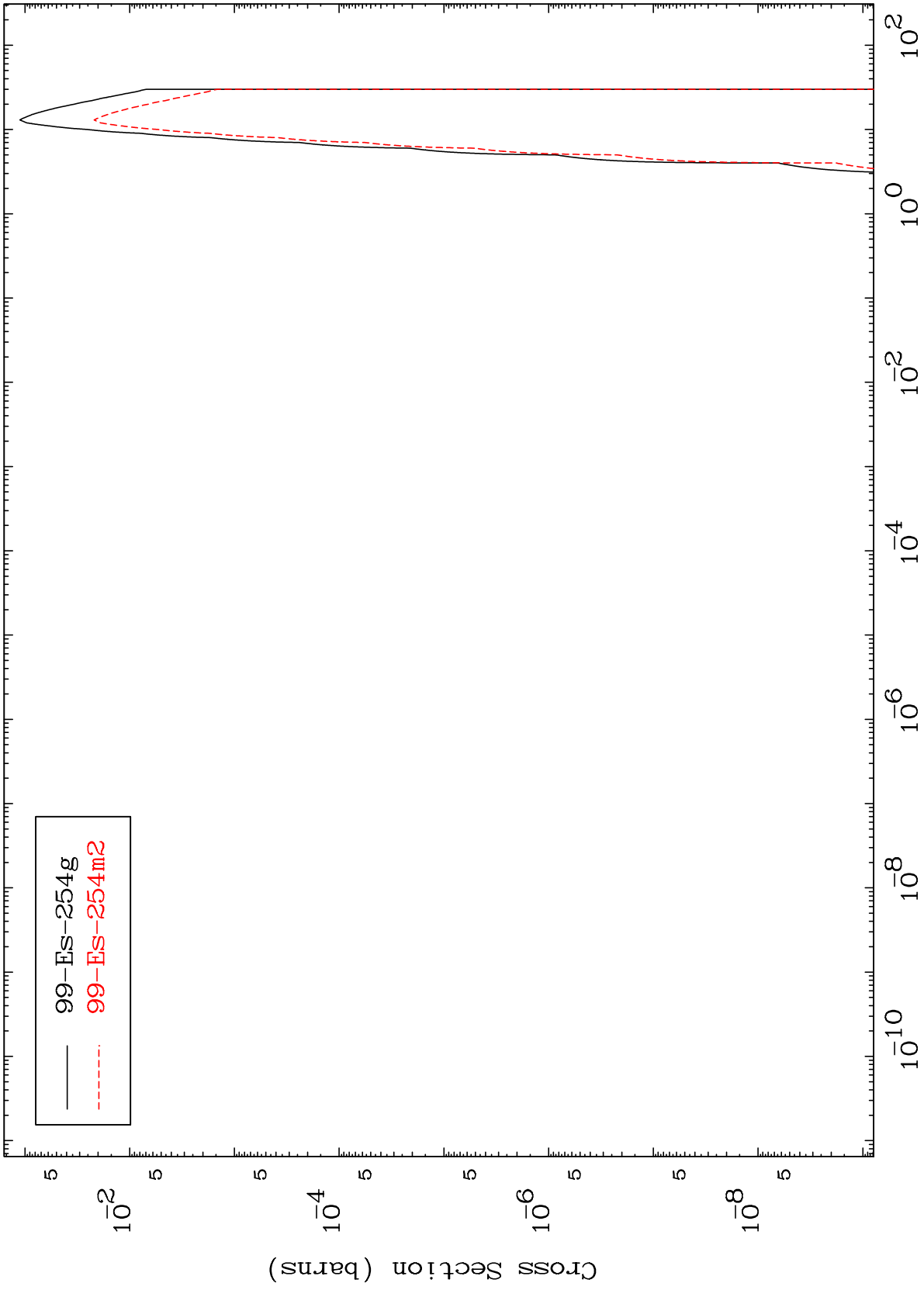
Incident Energy (MeV)

99-Es-253

MAT 9913

(d,p)
Radionuclide Production Cross Section

99-Es-253



13

Incident Energy (MeV)

99-Es-253