

Program EVALPLOT
(Version 2018-1)

by

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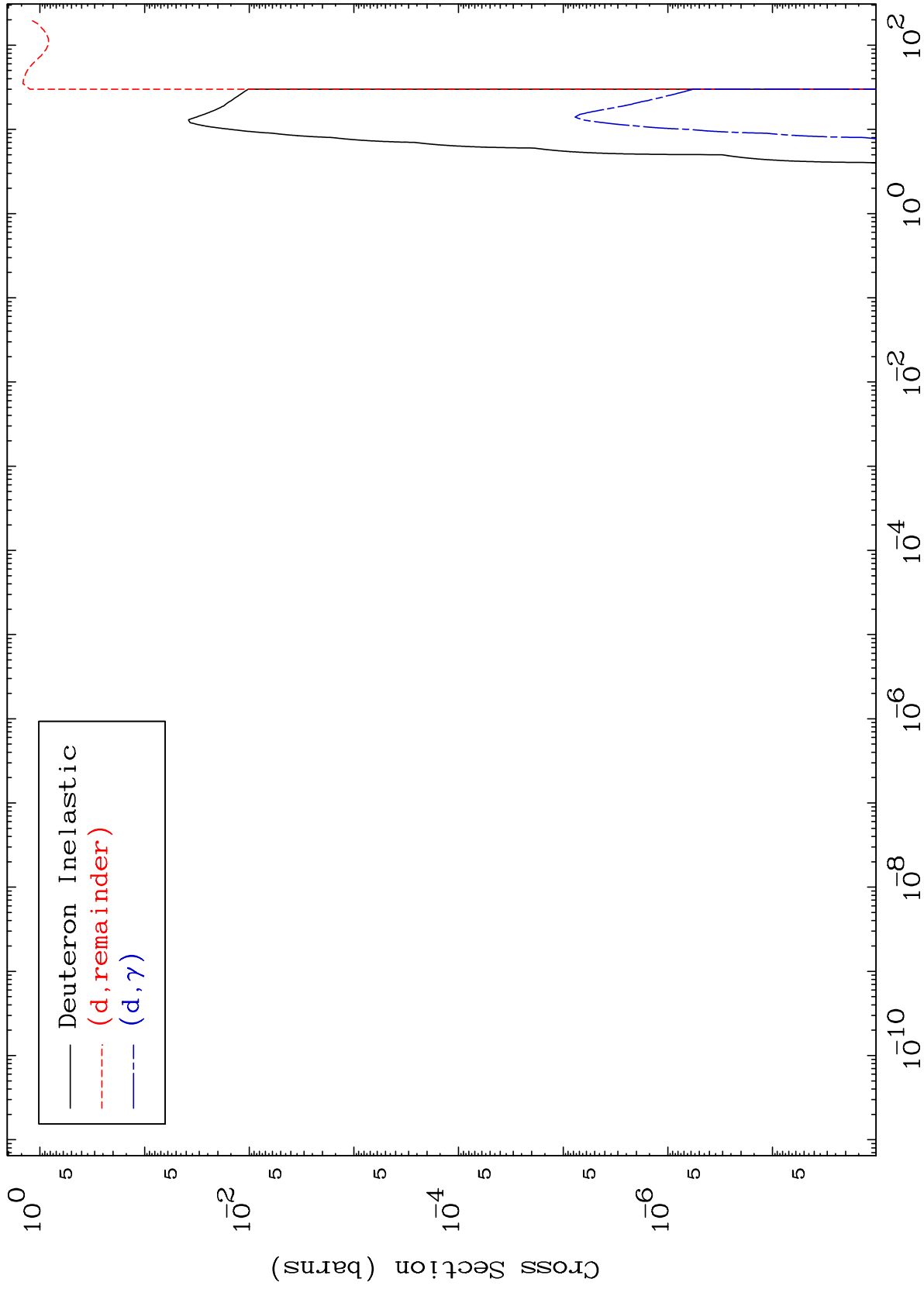
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9909

Deuteron Major
0 Kelvin Cross Sections

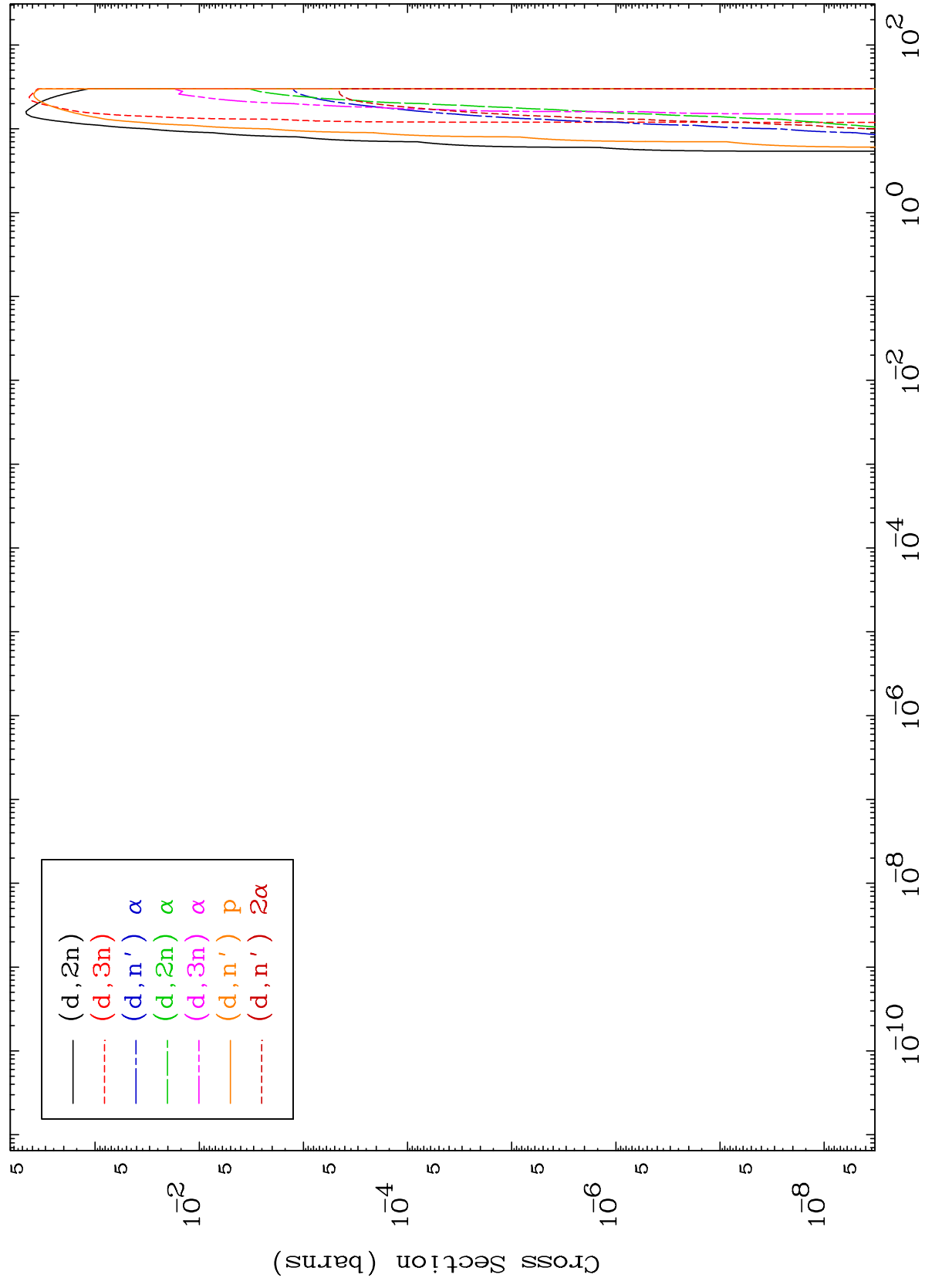
99-Es-249



MAT 9909

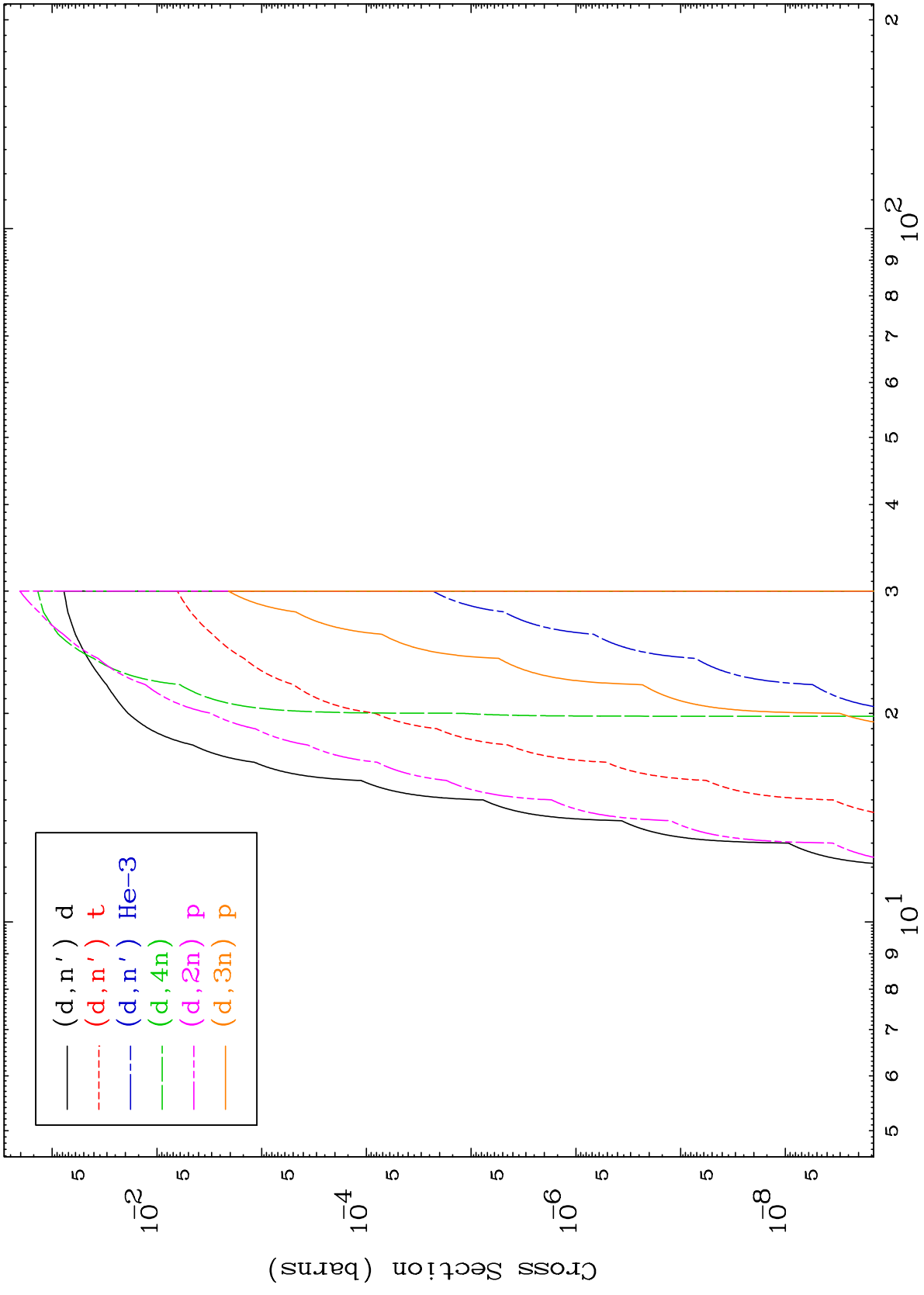
Deuteron Neutron Production
0 Kelvin Cross Sections

99-Es-249



2

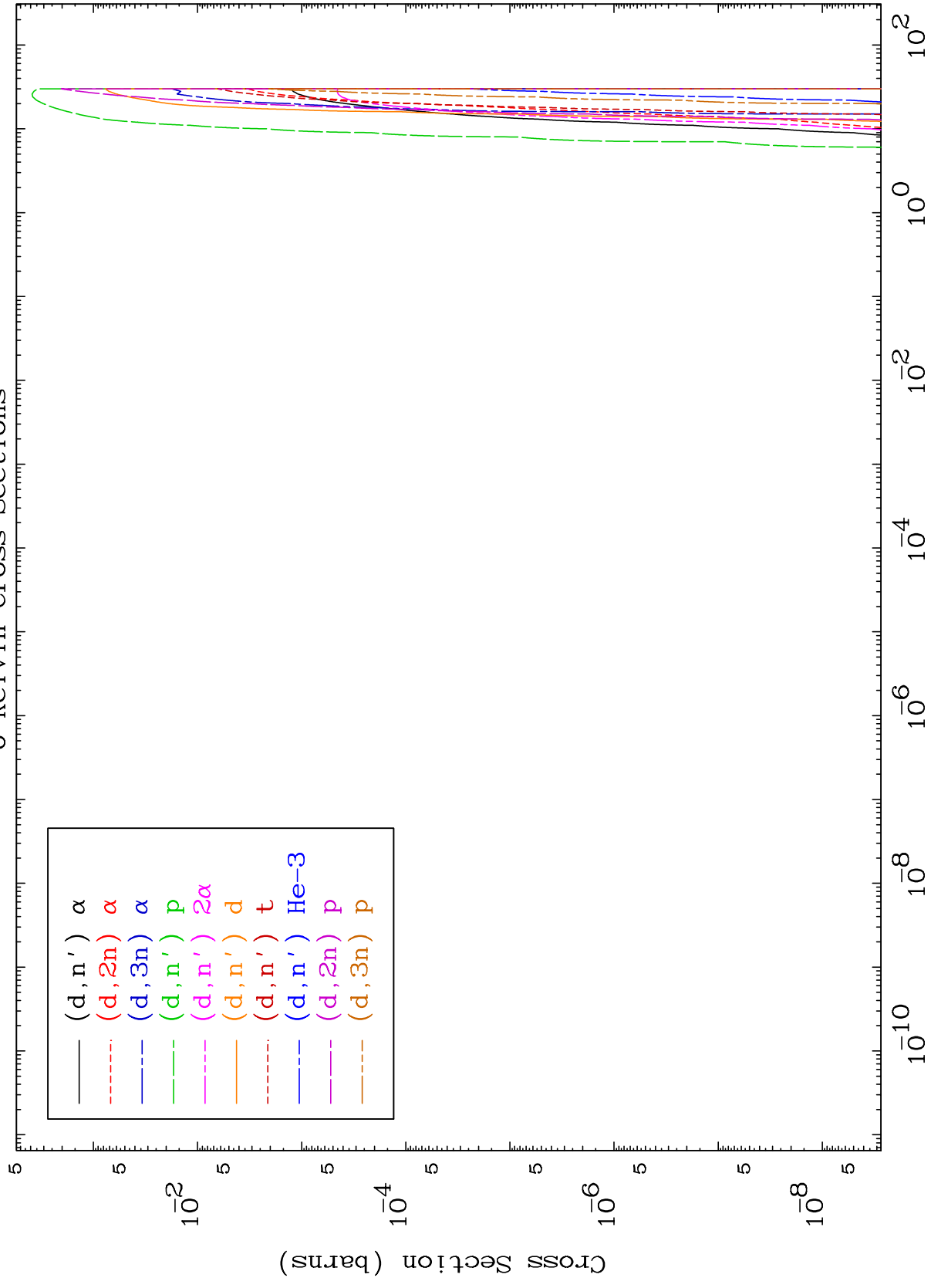
99-Es-249



MAT 9909

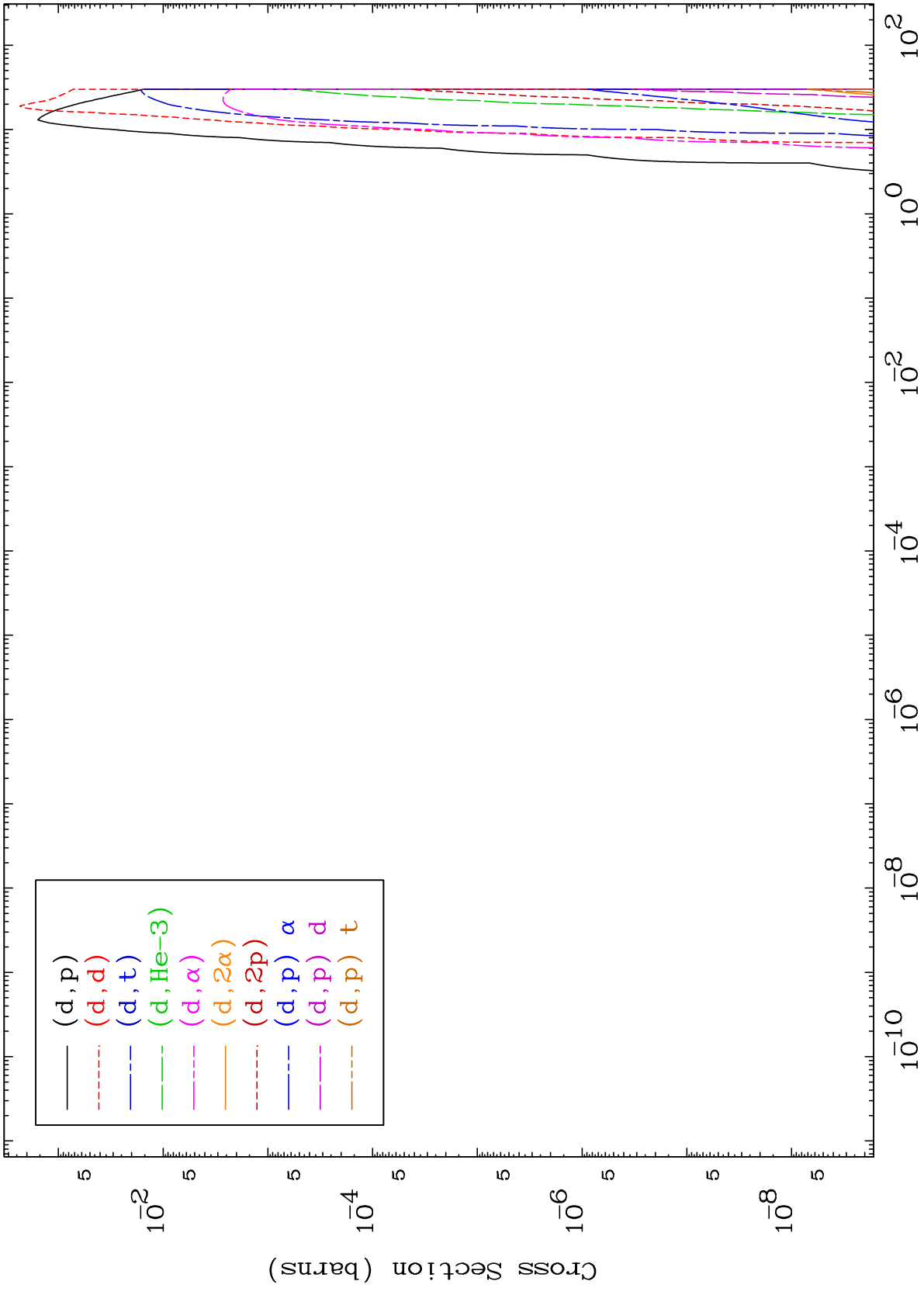
Deuteron Charged Particle
0 Kelvin Cross Sections

99-Es-249



99-Es-249

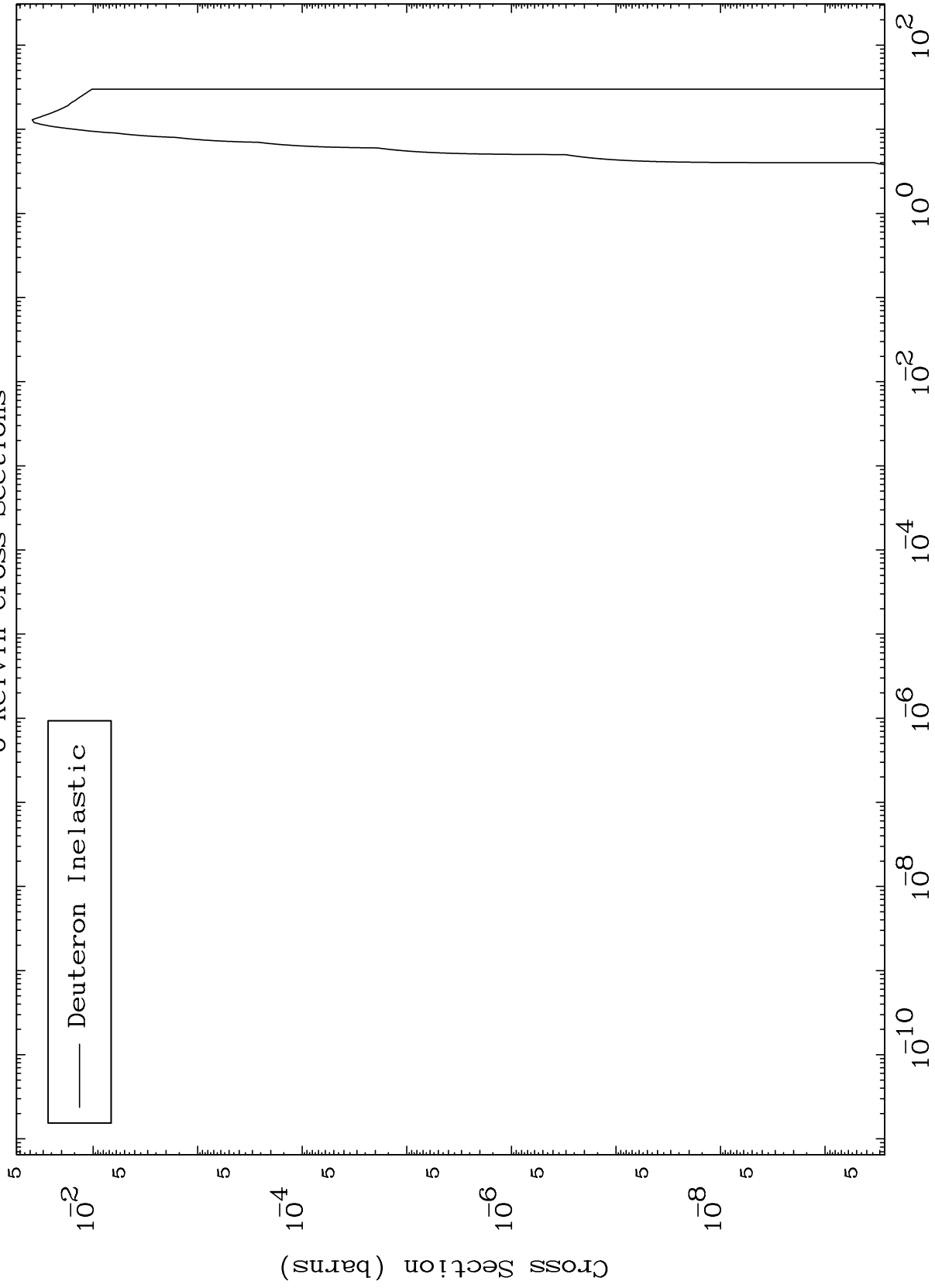
Incident Energy (MeV)



MAT 9909

(d,n') Level
0 Kelvin Cross Sections

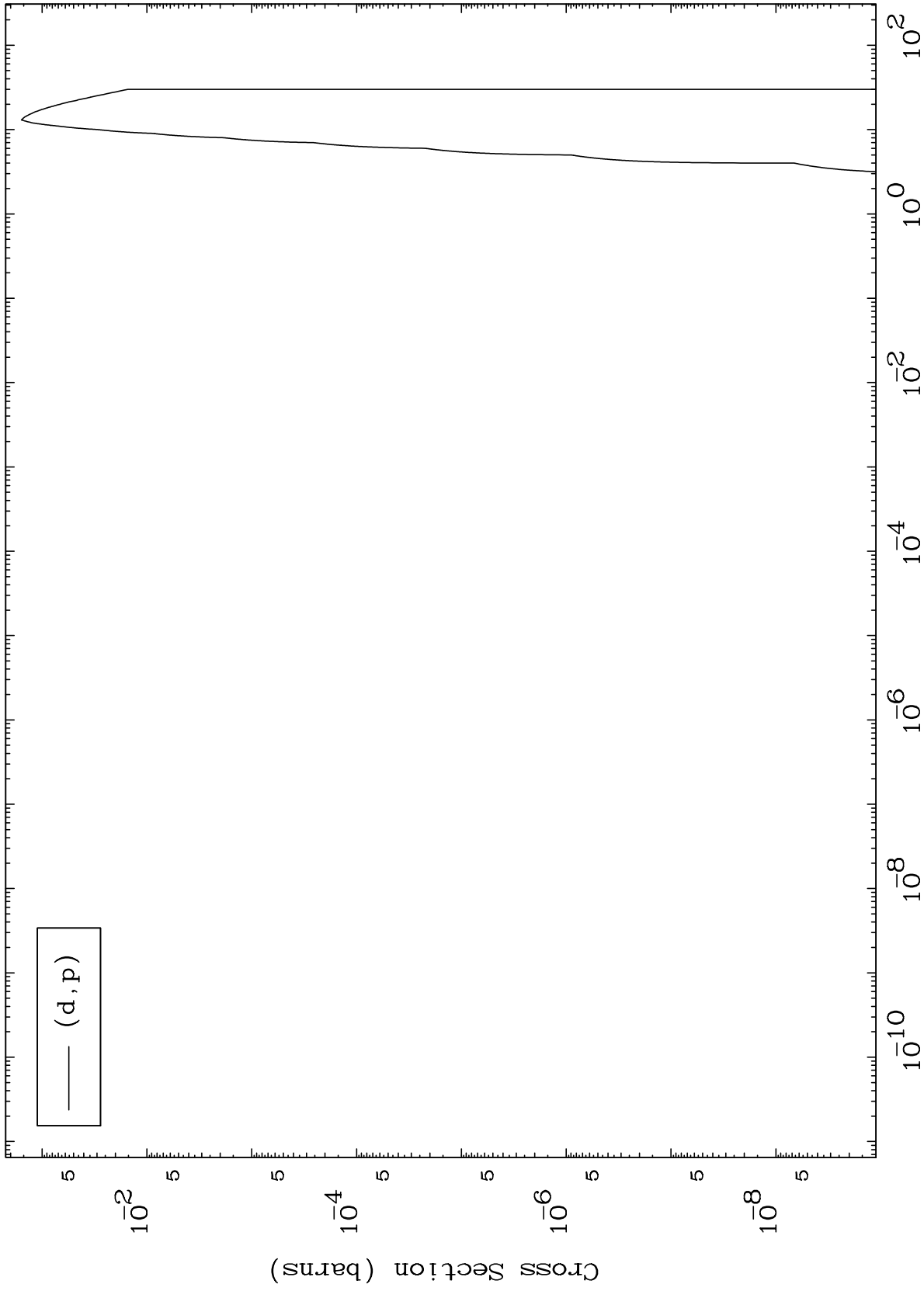
99-Es-249



MAT 9909

(d,p) Levels
0 Kelvin Cross Sections

99-Es-249



7

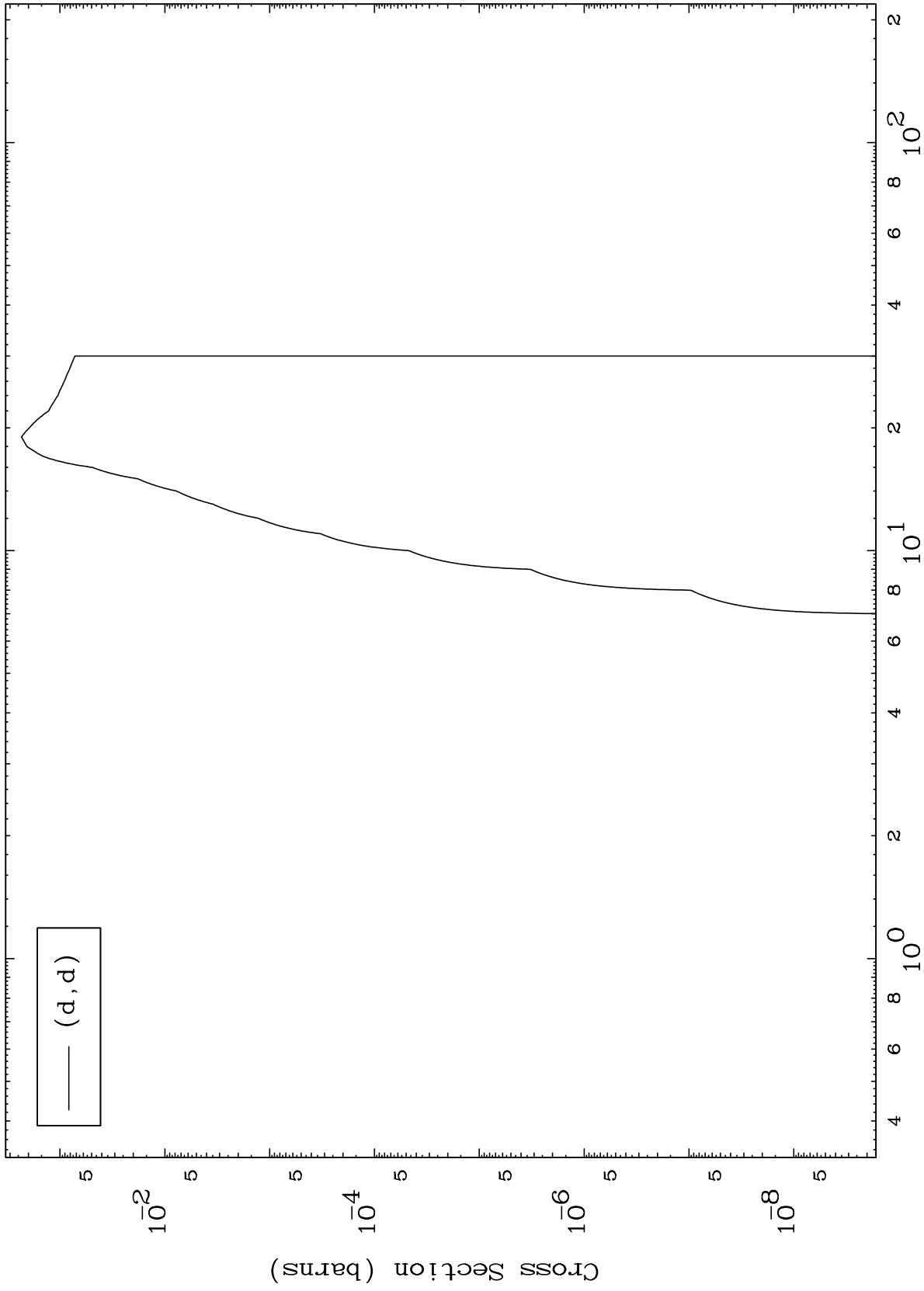
Incident Energy (MeV)

99-Es-249

MAT 9909

(d,d) Levels
0 Kelvin Cross Sections

99-Es-249



8

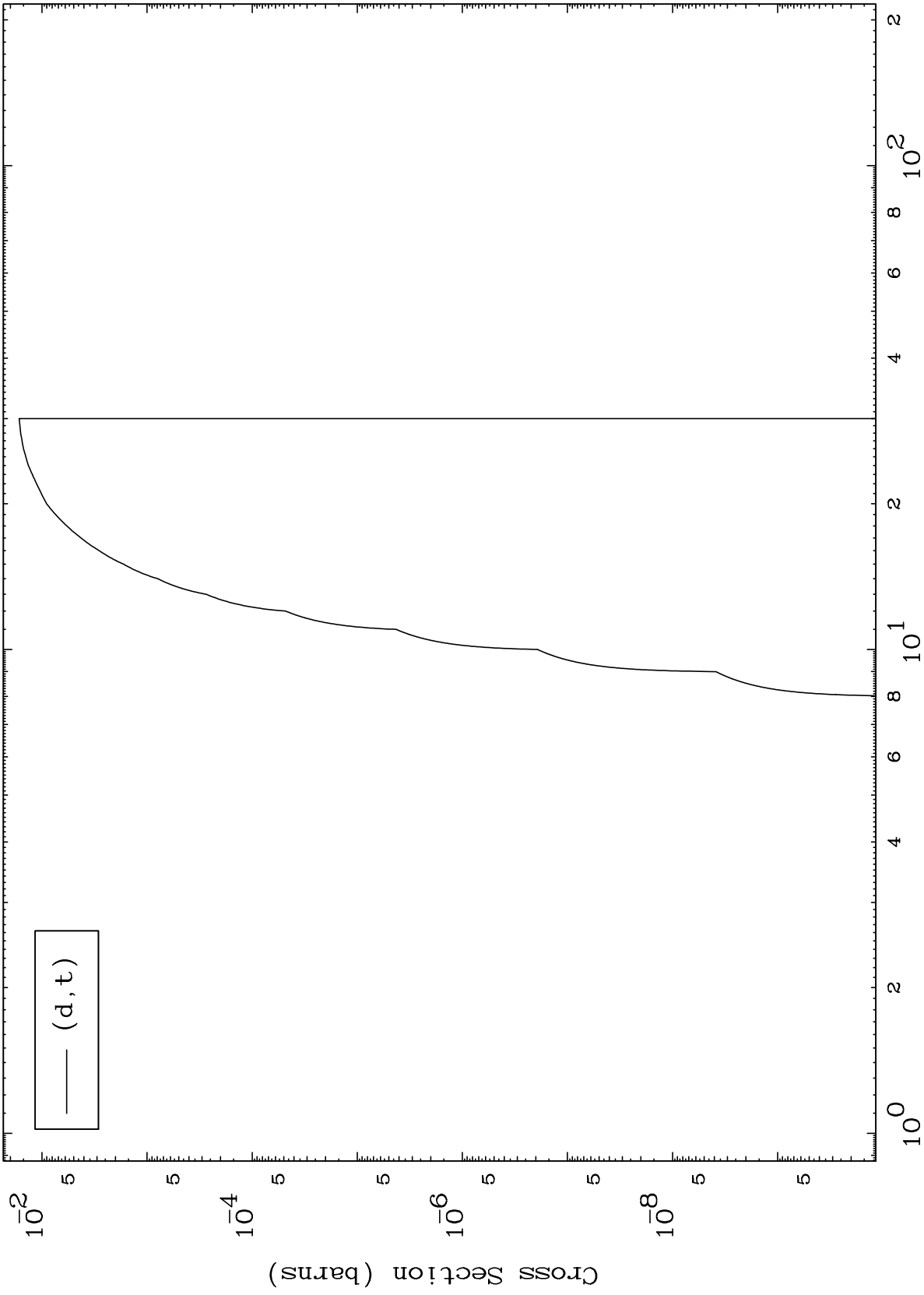
Incident Energy (MeV)

99-Es-249

MAT 9909

(d,t) Levels
0 Kelvin Cross Sections

99-Es-249



9

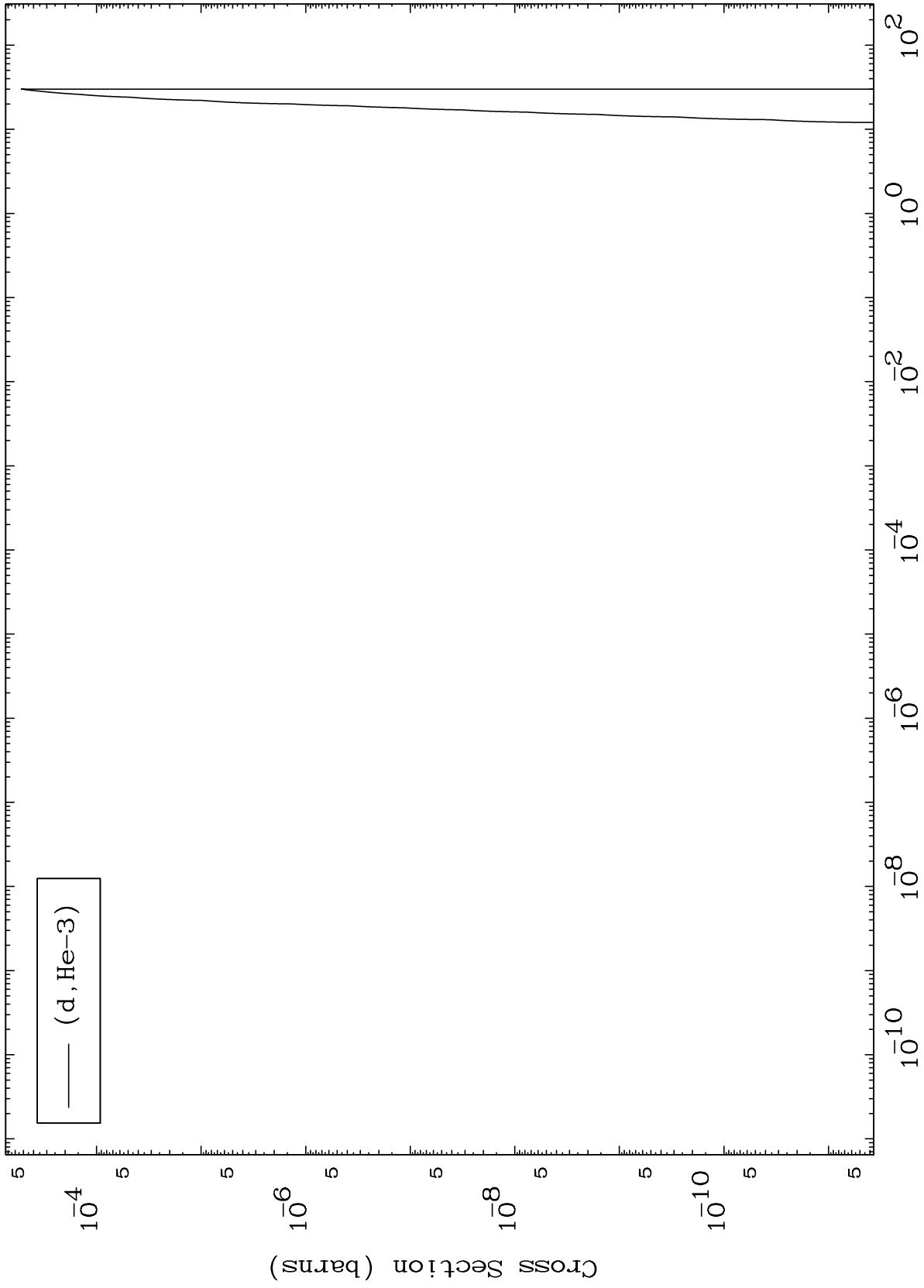
Incident Energy (MeV)

99-Es-249

MAT 9909

(d,He3) Levels
0 Kelvin Cross Sections

99-Es-249



10

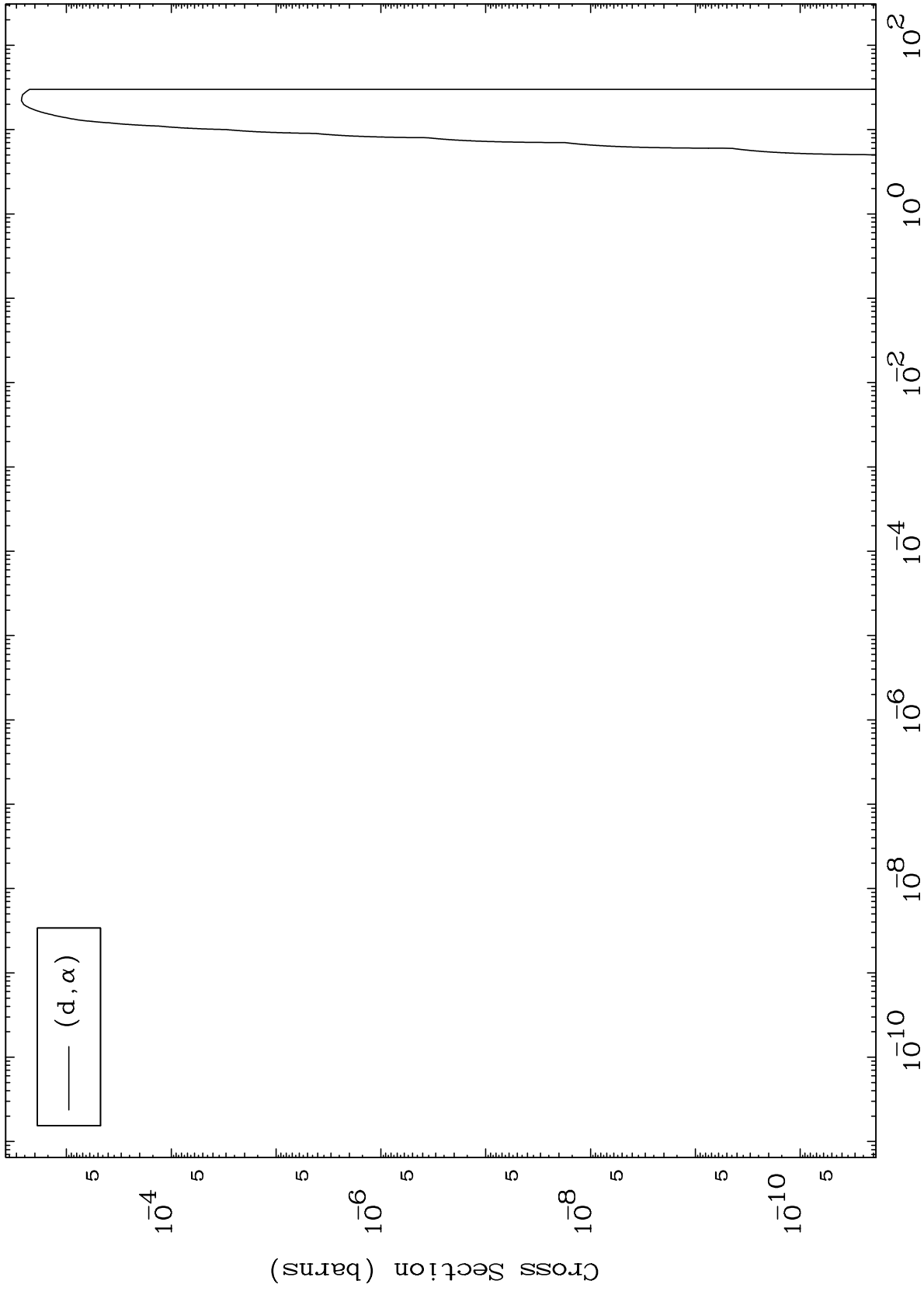
Incident Energy (MeV)

99-Es-249

MAT 9909

(d, α) Levels
0 Kelvin Cross Sections

99-Es-249



11

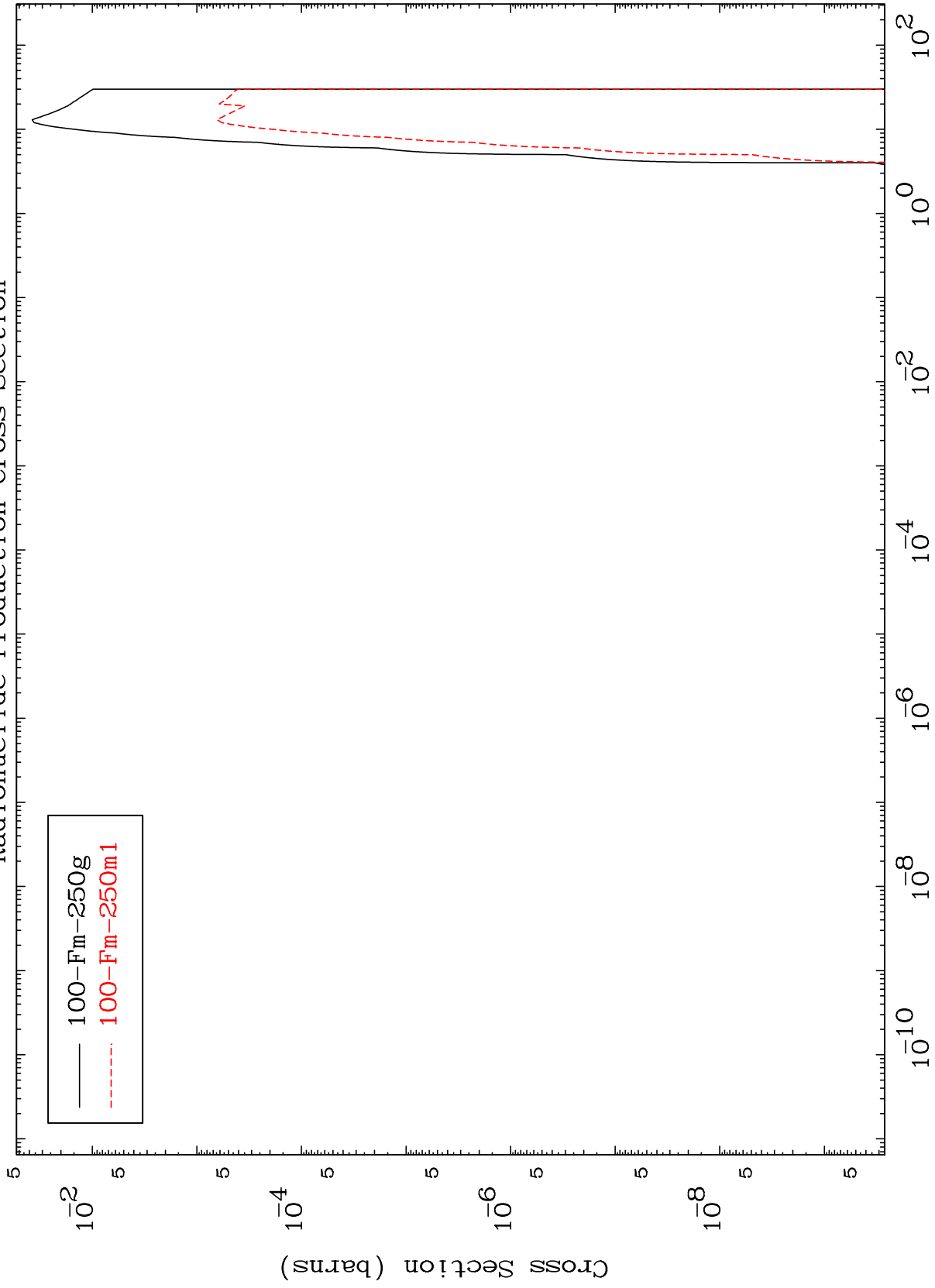
Incident Energy (MeV)

99-Es-249

MAT 9909

Deuteron Inelastic
Radionuclide Production Cross Section

99-Es-249



12

Incident Energy (MeV)

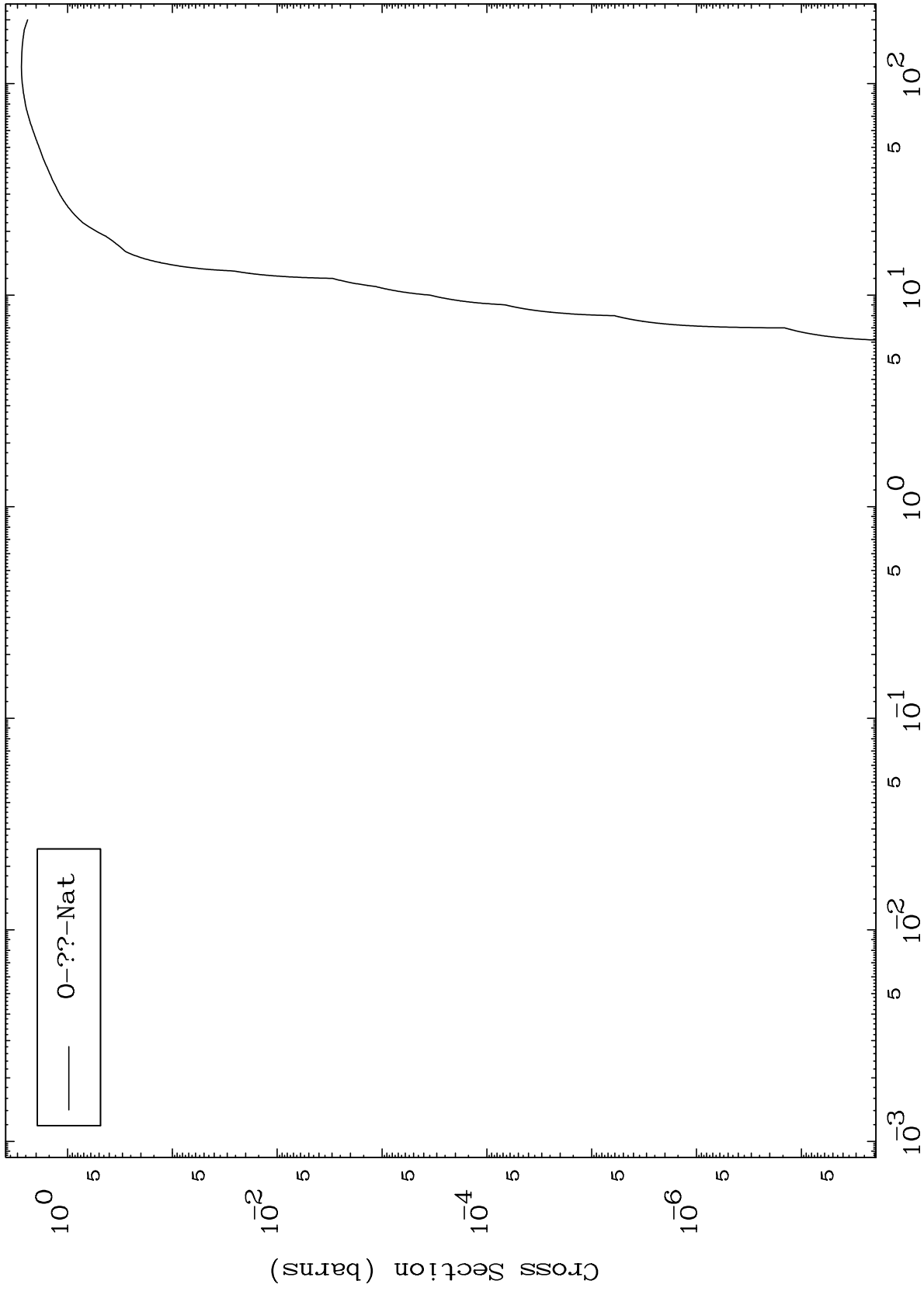
99-Es-249

MAT 9909

Deuteron Fission

99-Es-249

Radionuclide Production Cross Section



13

Incident Energy (MeV)

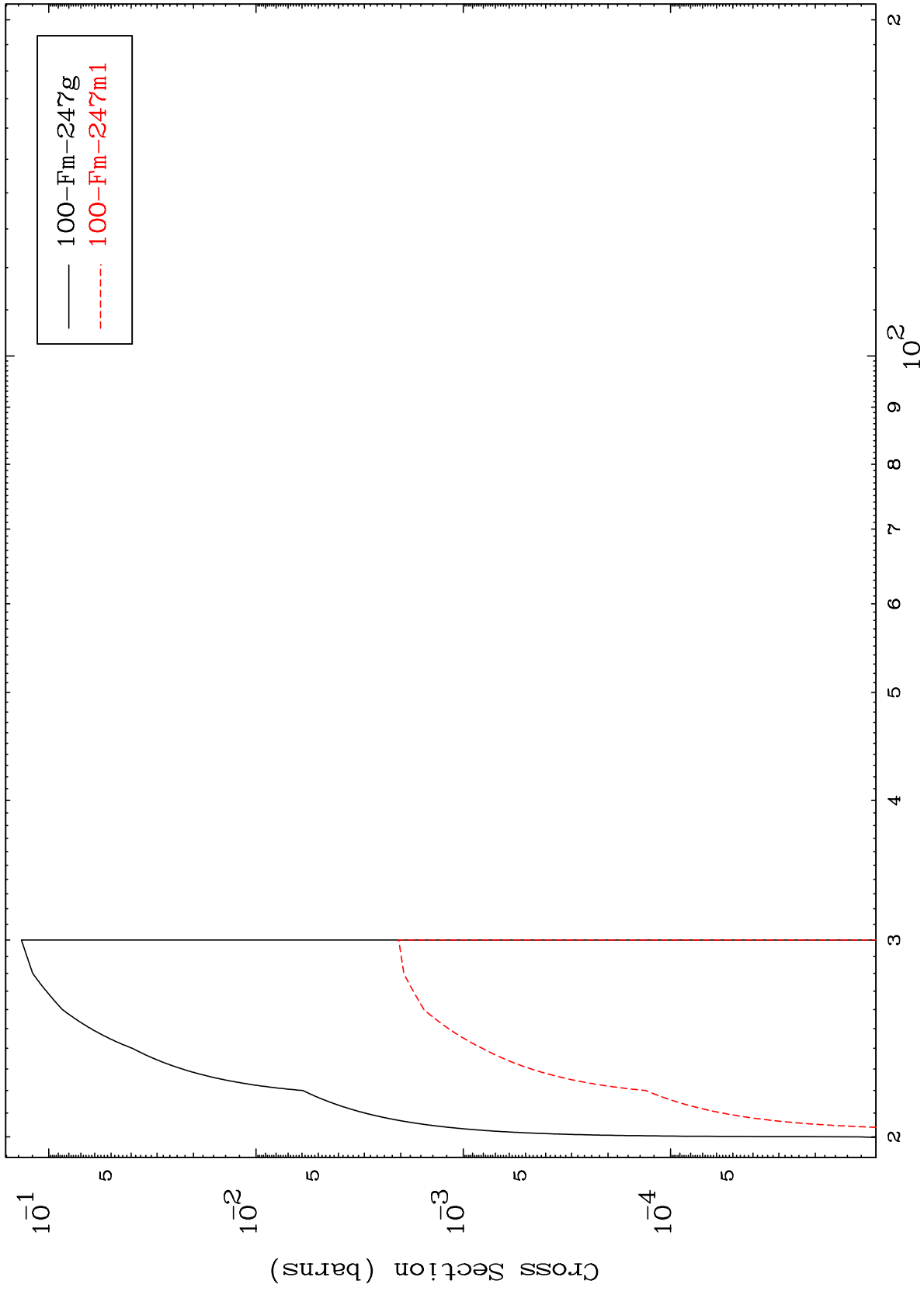
99-Es-249

MAT 9909

(d,4n)

99-Es-249

Radionuclide Production Cross Section



14

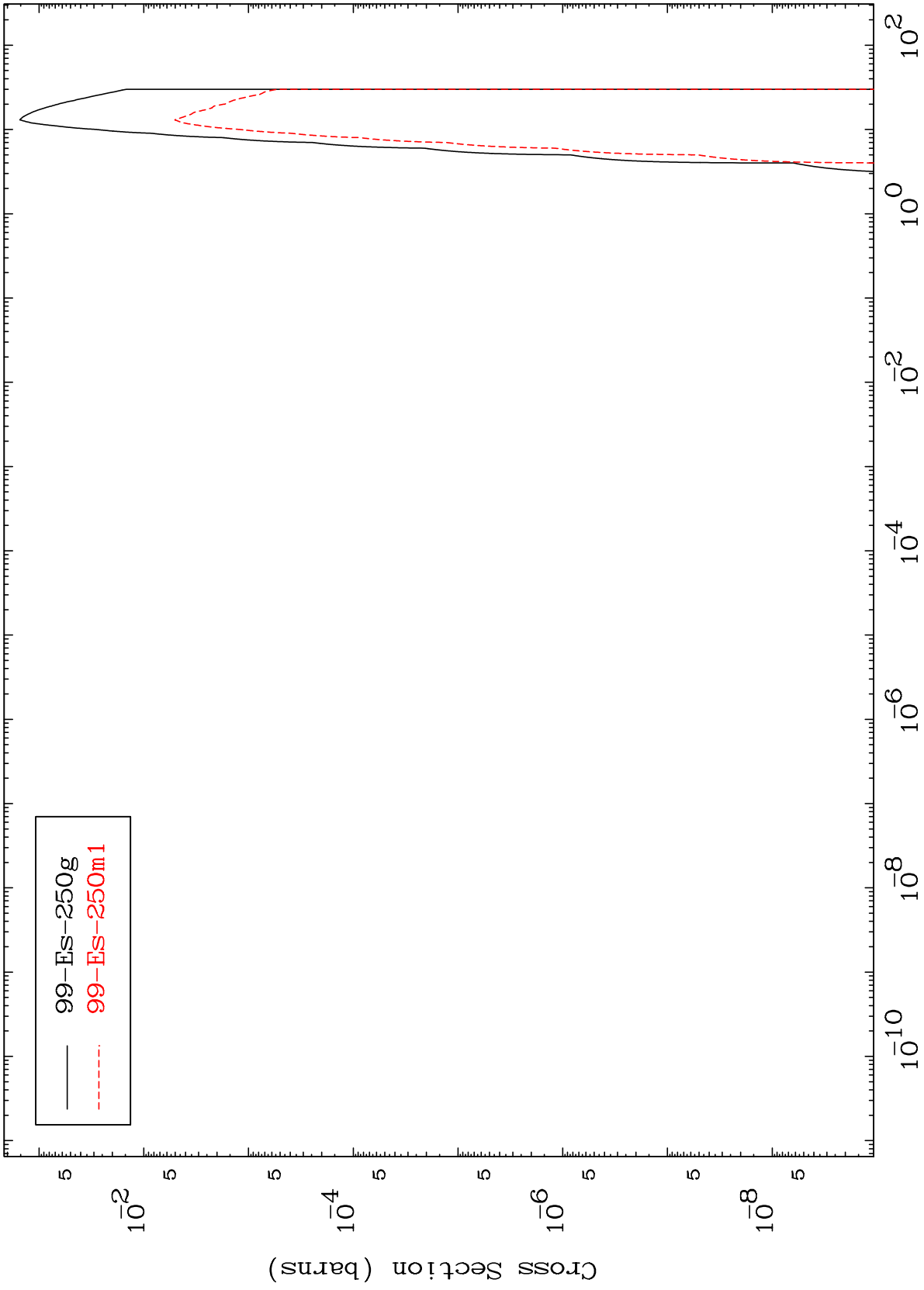
Incident Energy (MeV)

99-Es-249

MAT 9909

(d,p)
Radionuclide Production Cross Section

99-Es-249



15

Incident Energy (MeV)

99-Es-249