

Program EVALPLOT
(Version 2018-1)

by

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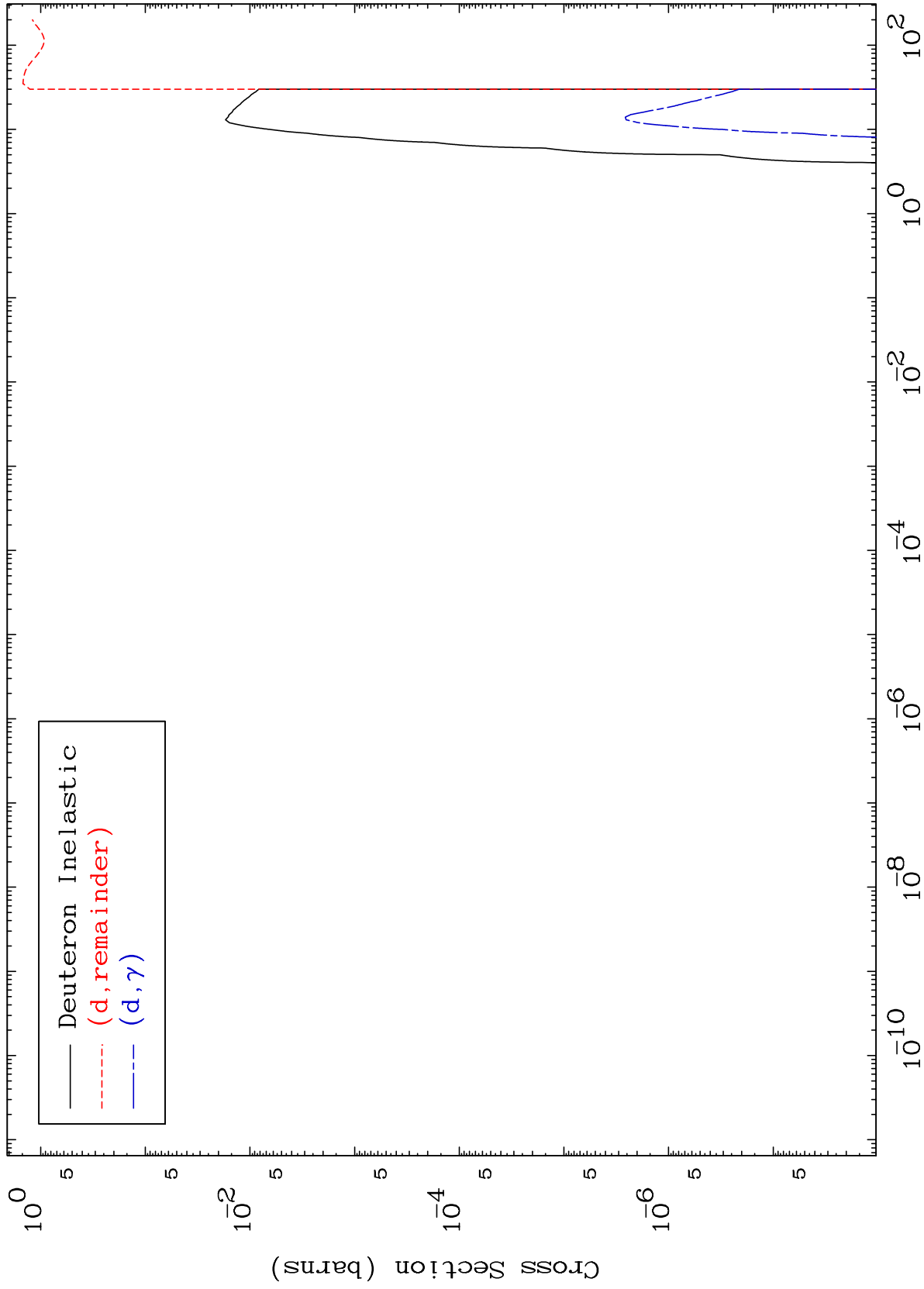
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9911

Deuteron Major
0 Kelvin Cross Sections

99-Es-251



1

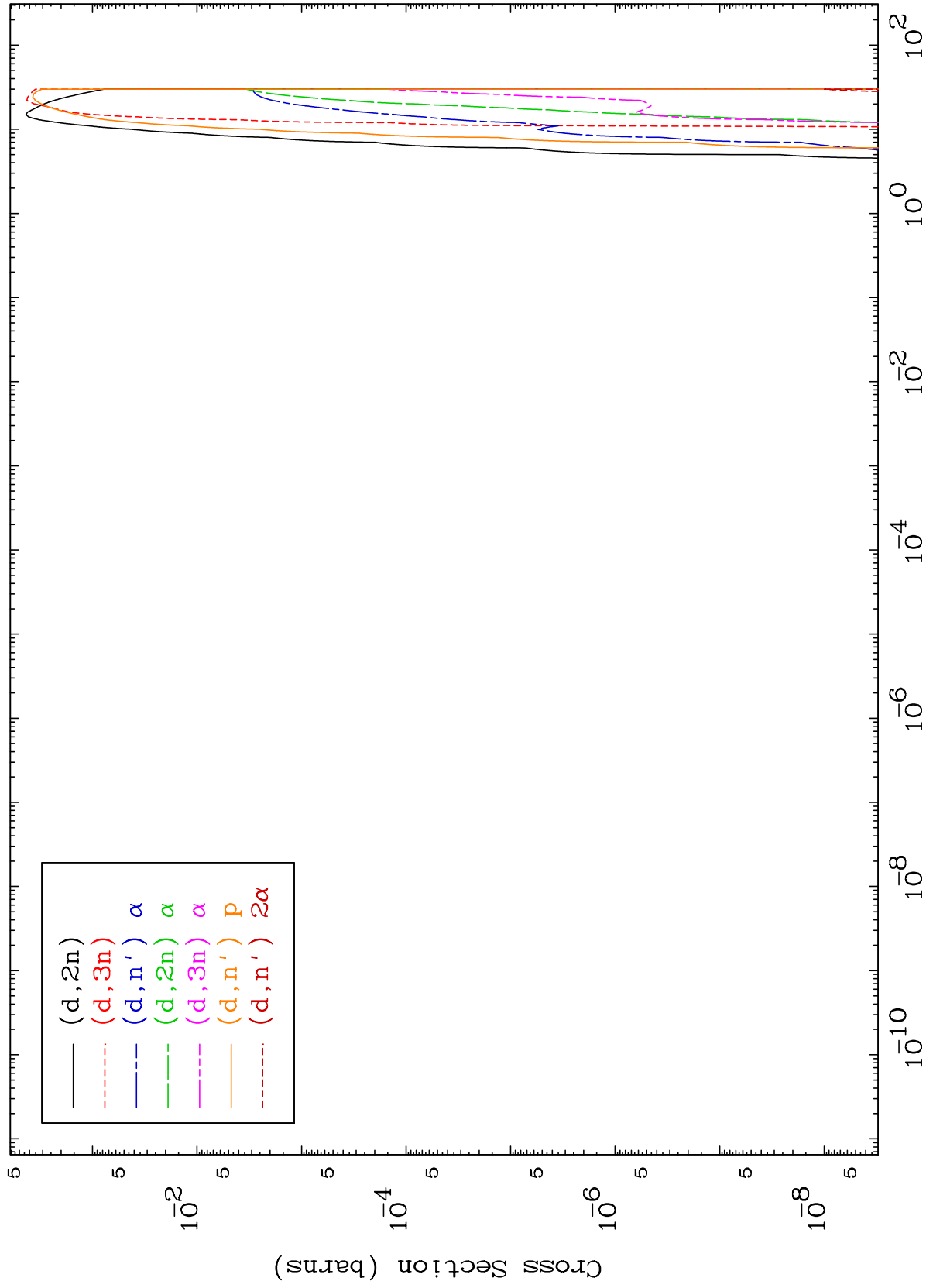
Incident Energy (MeV)

99-Es-251

MAT 9911

Deuteron Neutron Production
0 Kelvin Cross Sections

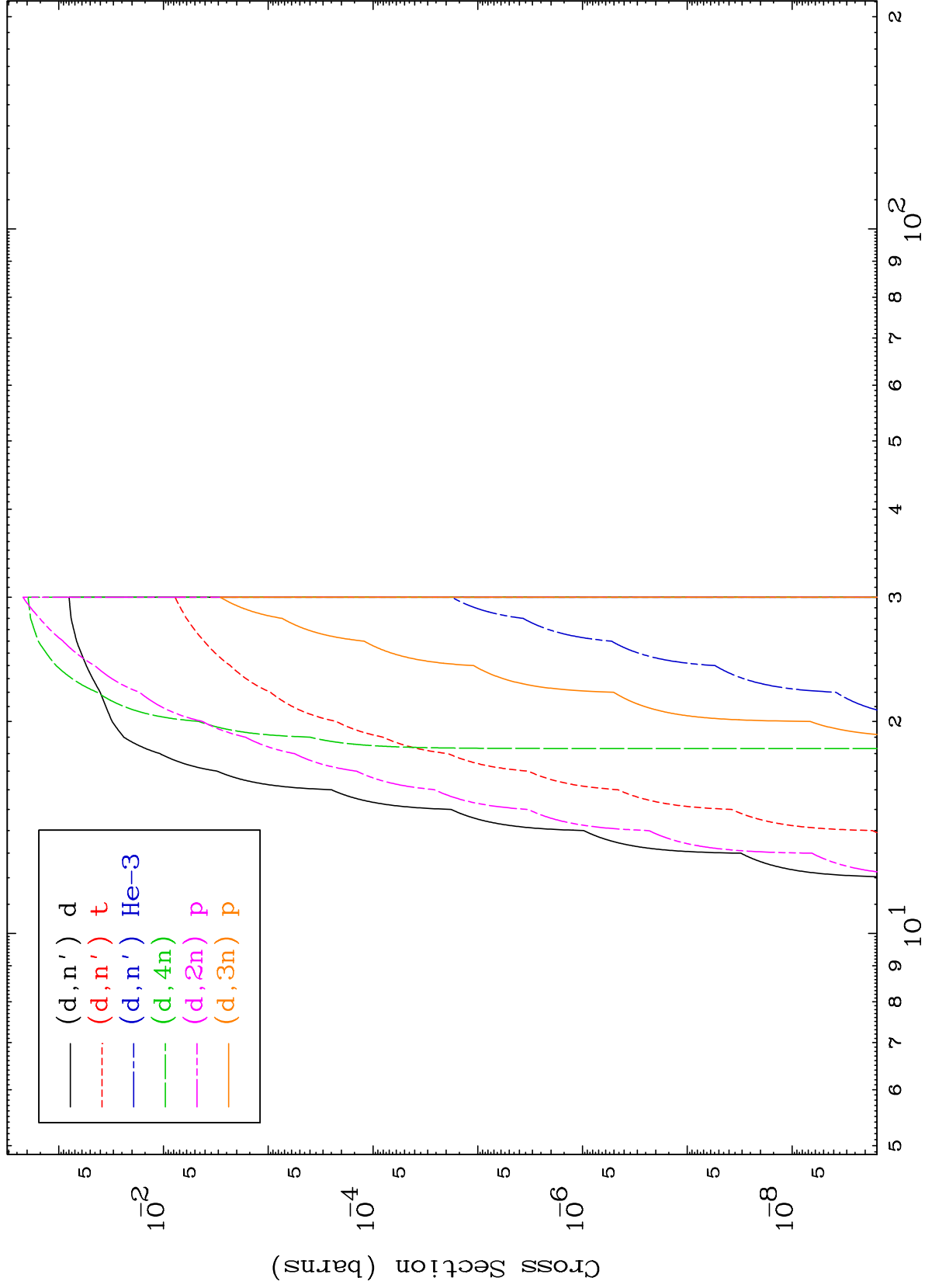
99-Es-251



2

Incident Energy (MeV)

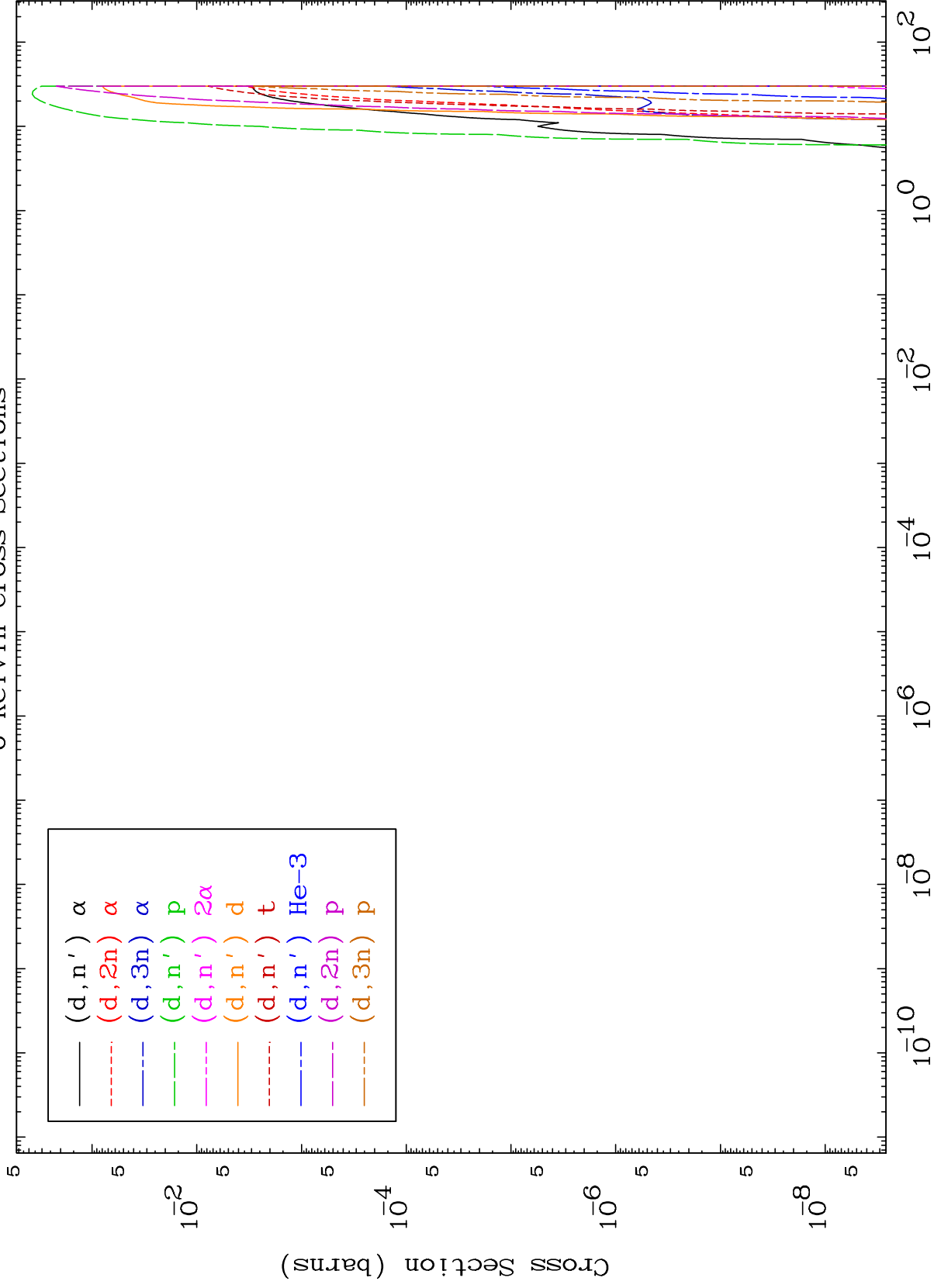
99-Es-251



MAT 9911

Deuteron Charged Particle
0 Kelvin Cross Sections

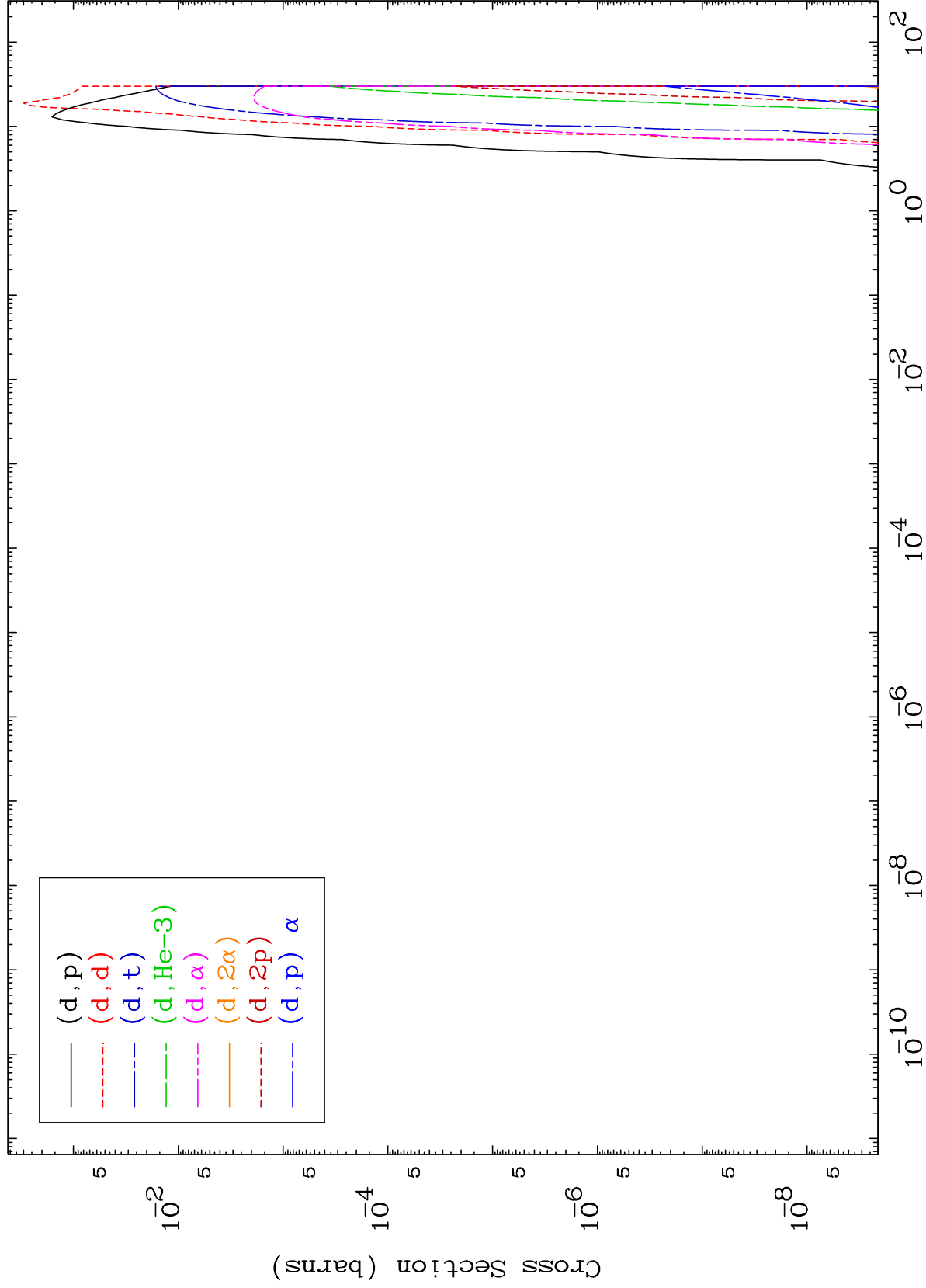
99-Es-251



MAT 9911

Deuteron Charged Particle
0 Kelvin Cross Sections

99-Es-251



5

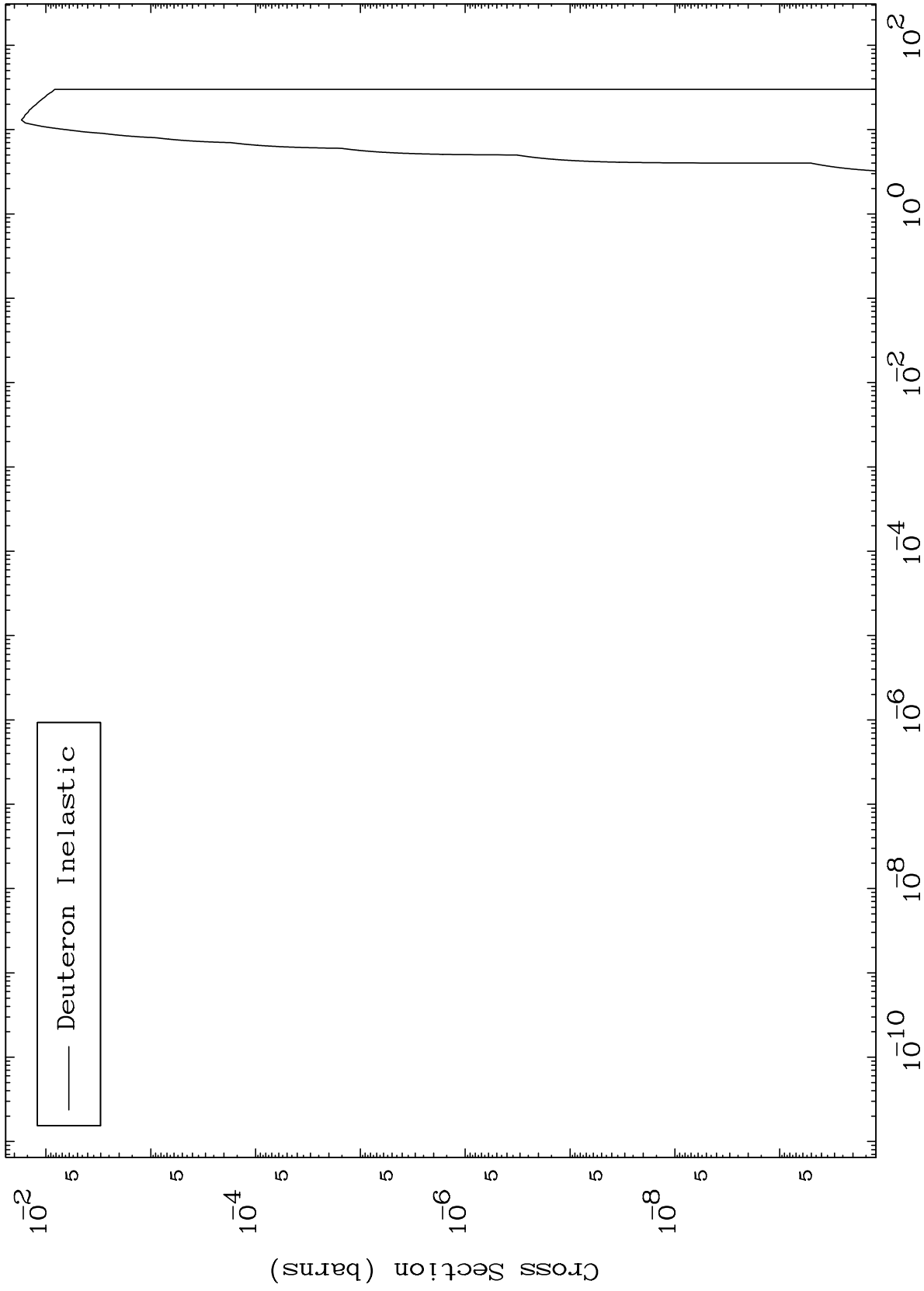
Incident Energy (MeV)

99-Es-251

MAT 9911

(d,n') Level
0 Kelvin Cross Sections

99-Es-251



6

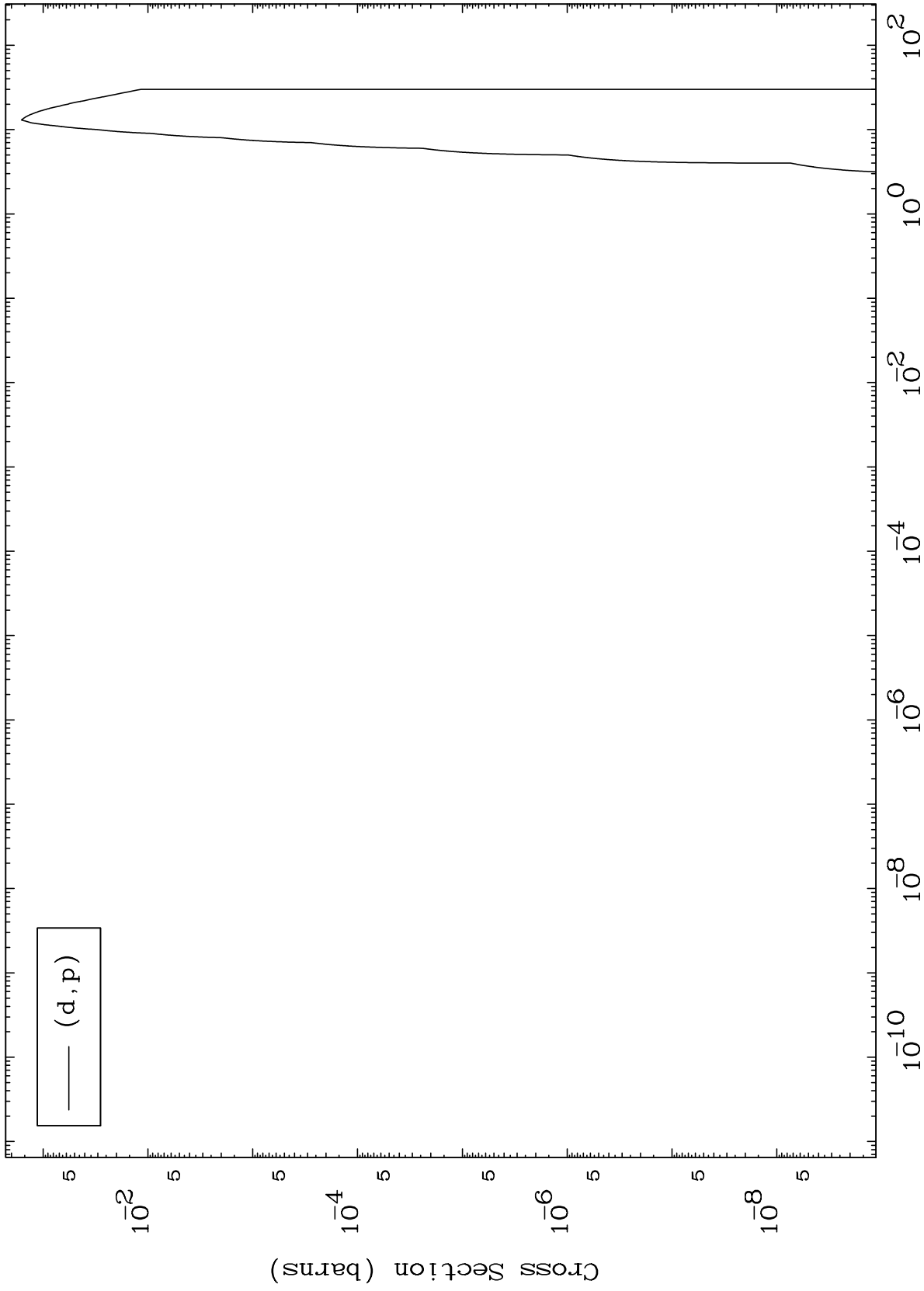
Incident Energy (MeV)

99-Es-251

MAT 9911

(d,p) Levels
0 Kelvin Cross Sections

99-Es-251



7

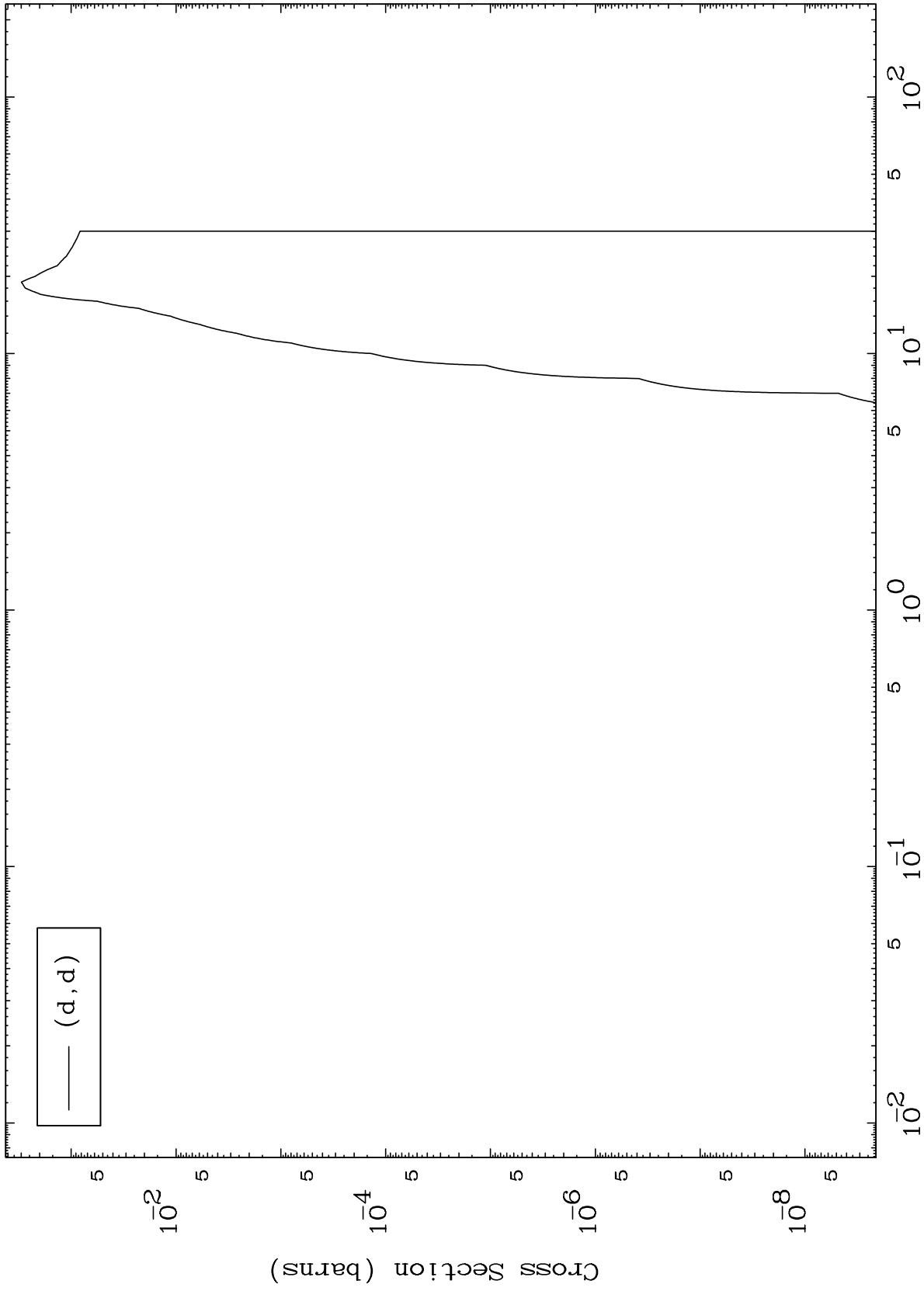
Incident Energy (MeV)

99-Es-251

MAT 9911

(d,d) Levels
0 Kelvin Cross Sections

99-Es-251



8

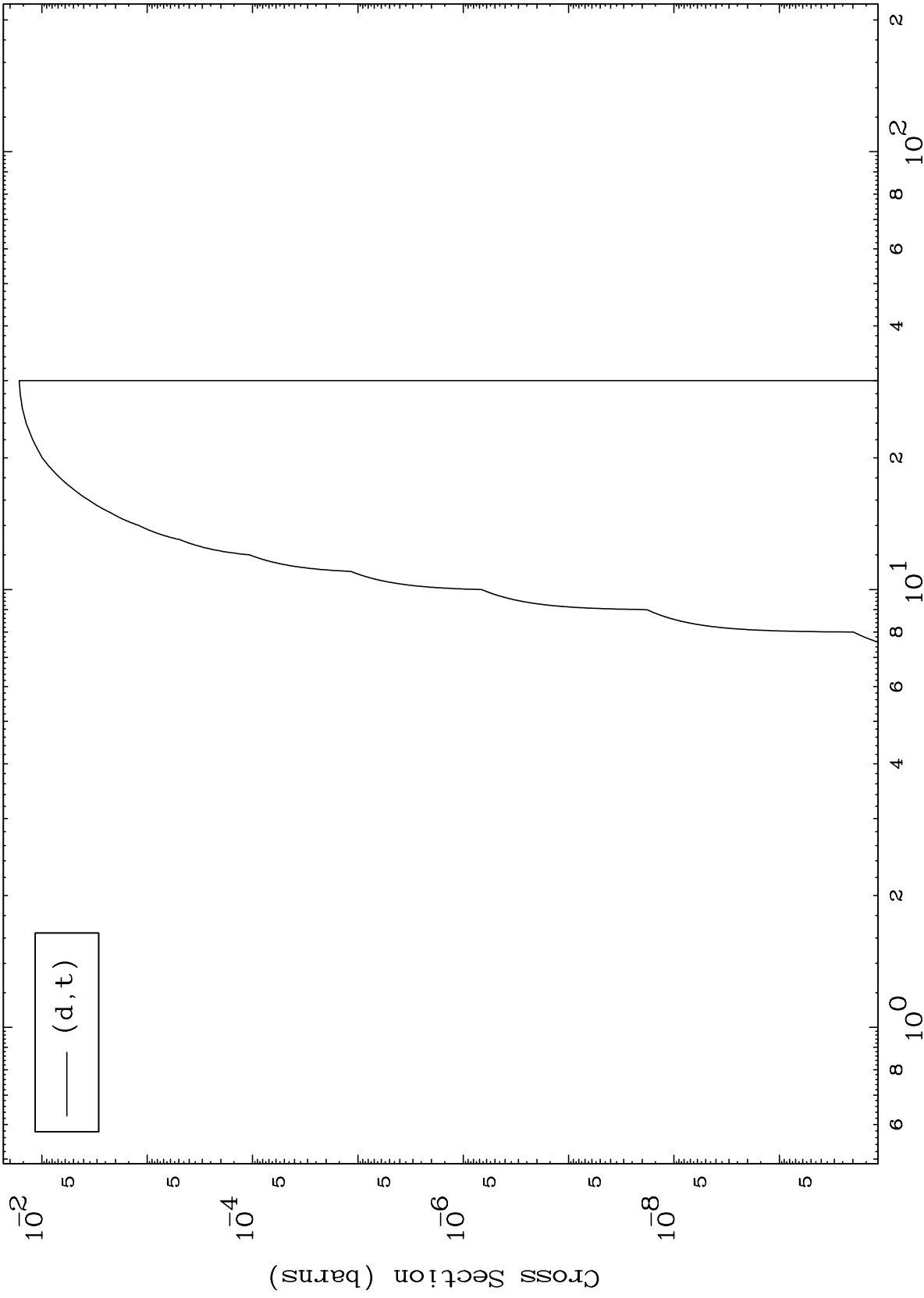
Incident Energy (MeV)

99-Es-251

MAT 9911

(d,t) Levels
0 Kelvin Cross Sections

99-Es-251



9

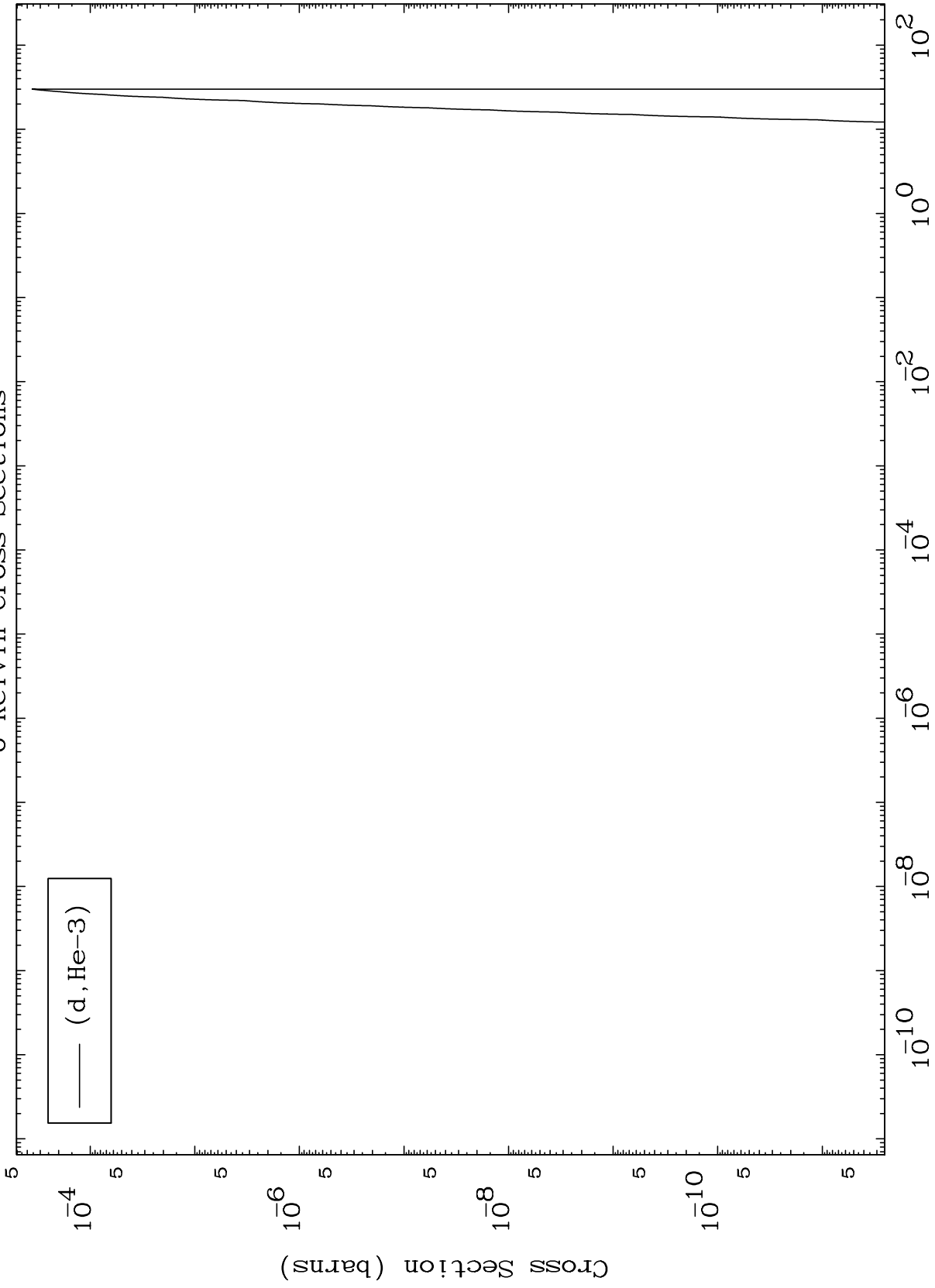
Incident Energy (MeV)

99-Es-251

MAT 9911

(d,He3) Levels
0 Kelvin Cross Sections

99-Es-251



10

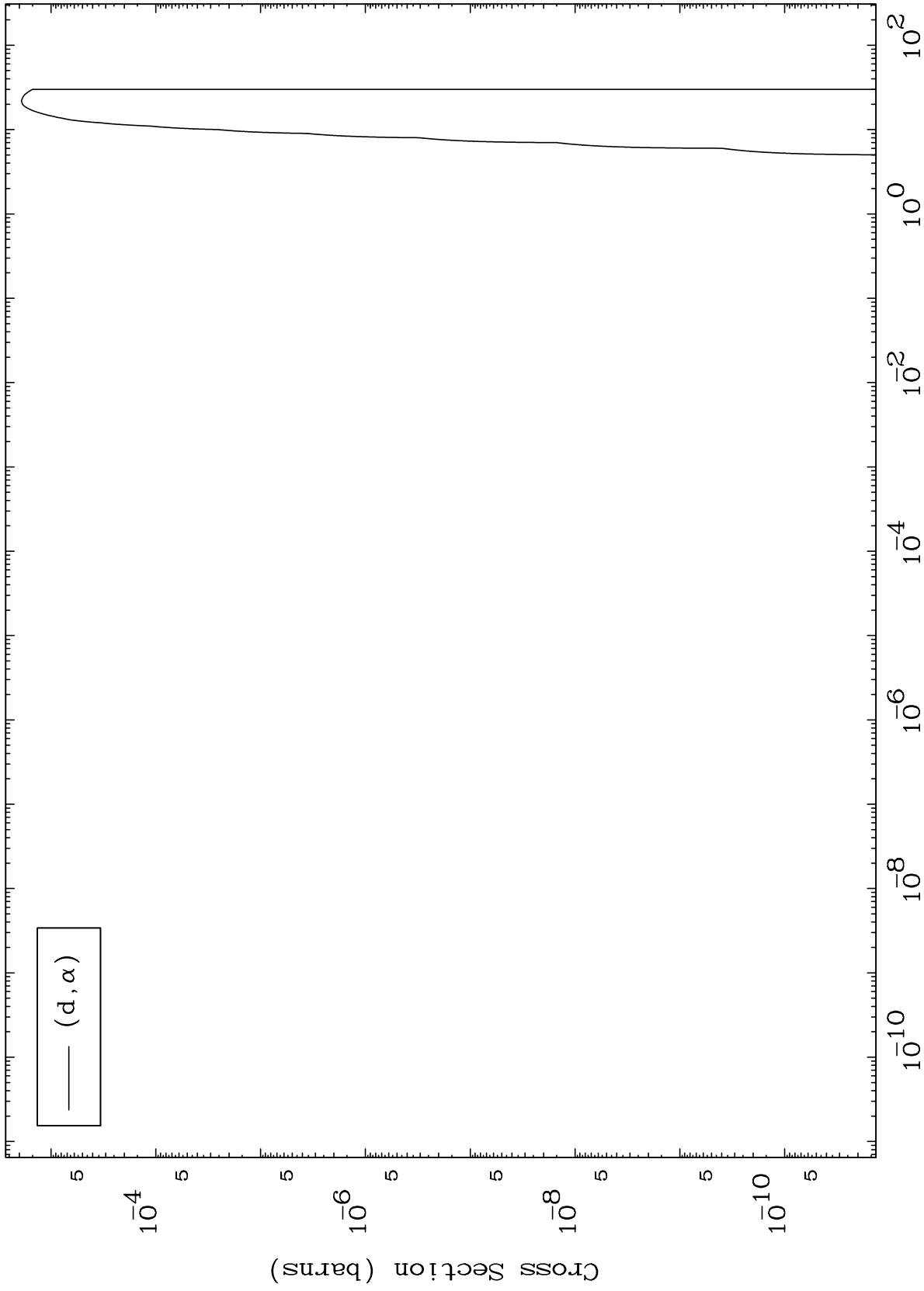
Incident Energy (MeV)

99-Es-251

MAT 9911

(d, α) Levels
0 Kelvin Cross Sections

99-Es-251



11

Incident Energy (MeV)

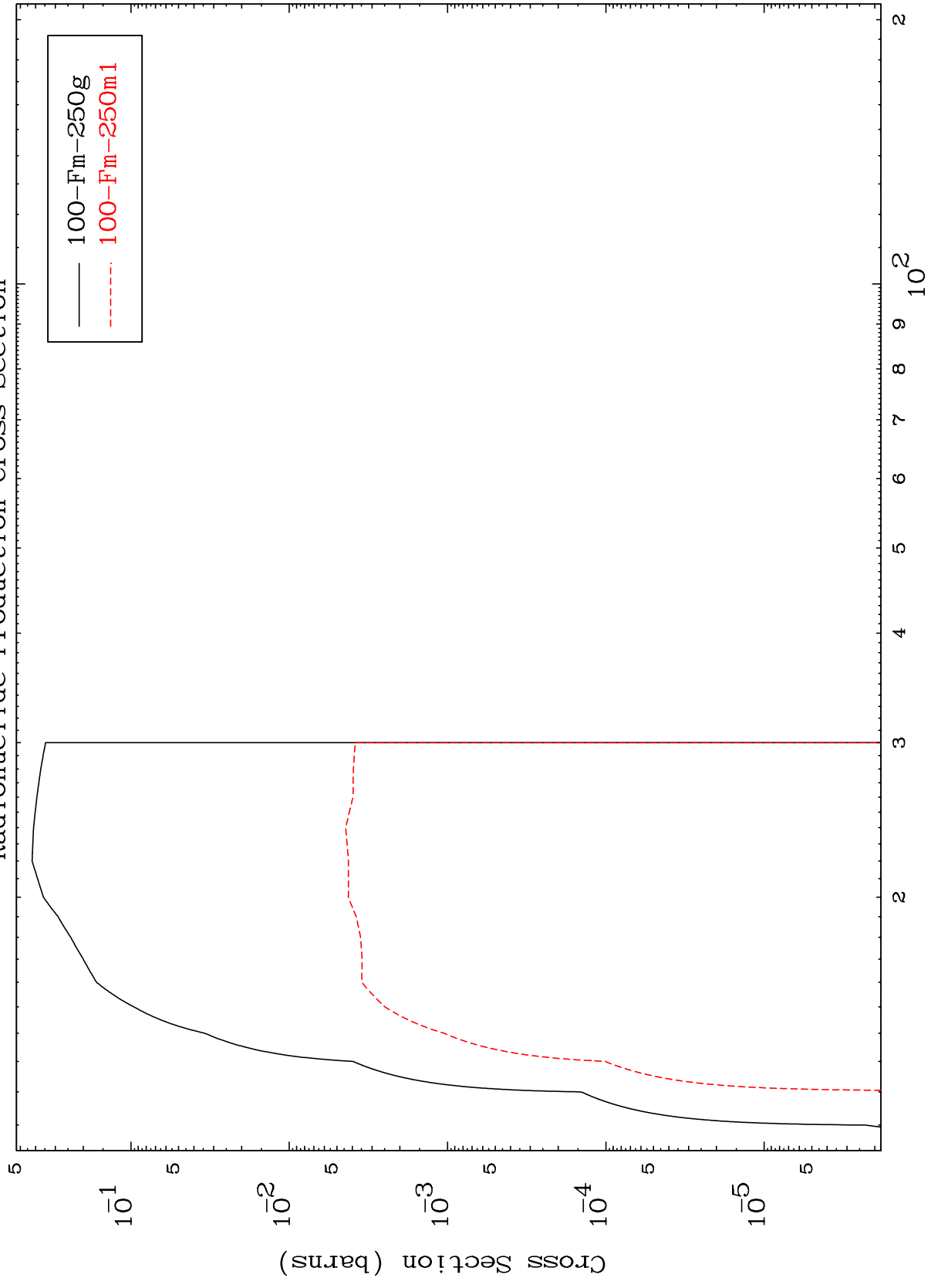
99-Es-251

MAT 9911

(d,3n)

99-Es-251

Radionuclide Production Cross Section



12

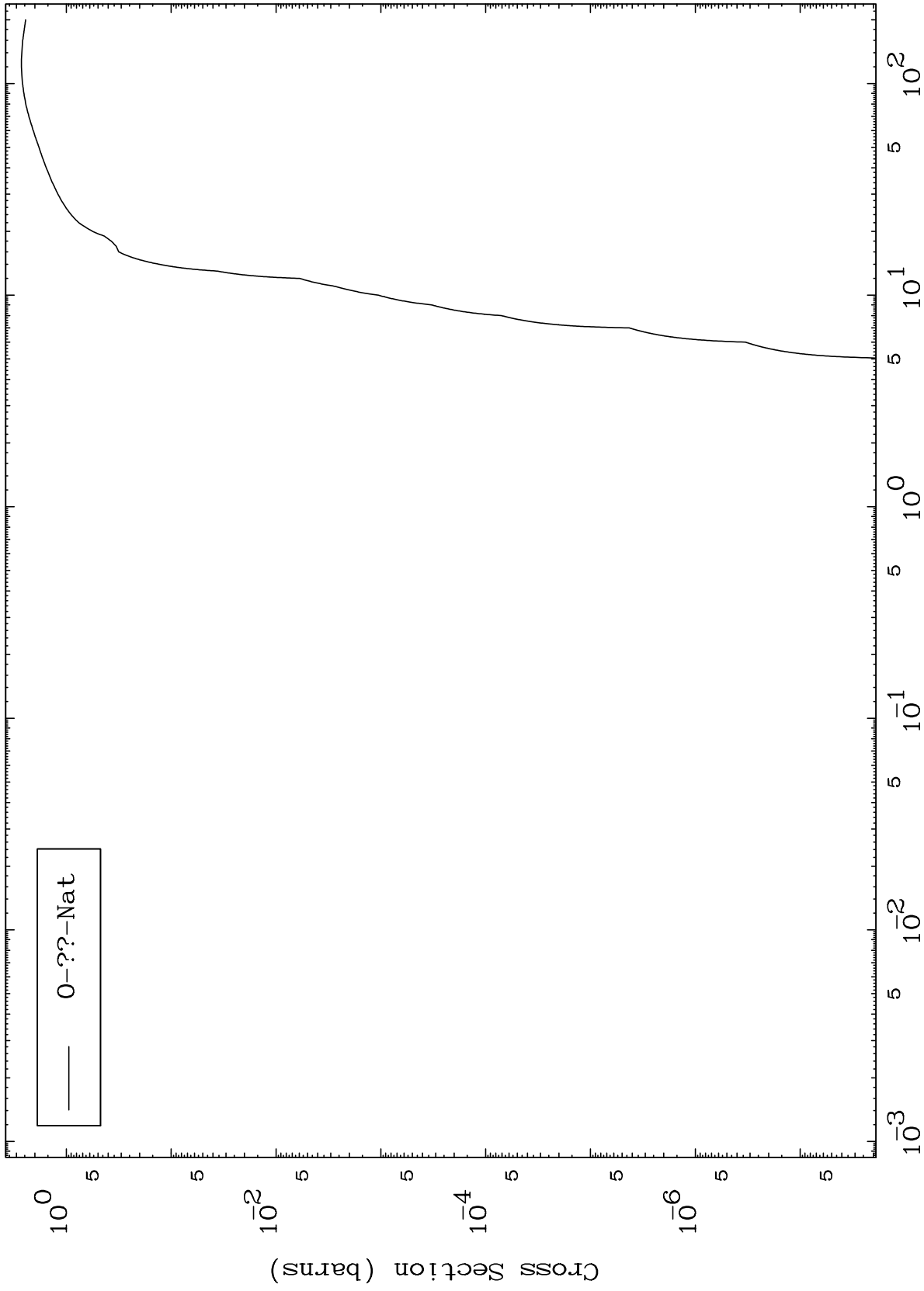
Incident Energy (MeV)

99-Es-251

MAT 9911

Deuteron Fission
Radionuclide Production Cross Section

99-Es-251



13

Incident Energy (MeV)

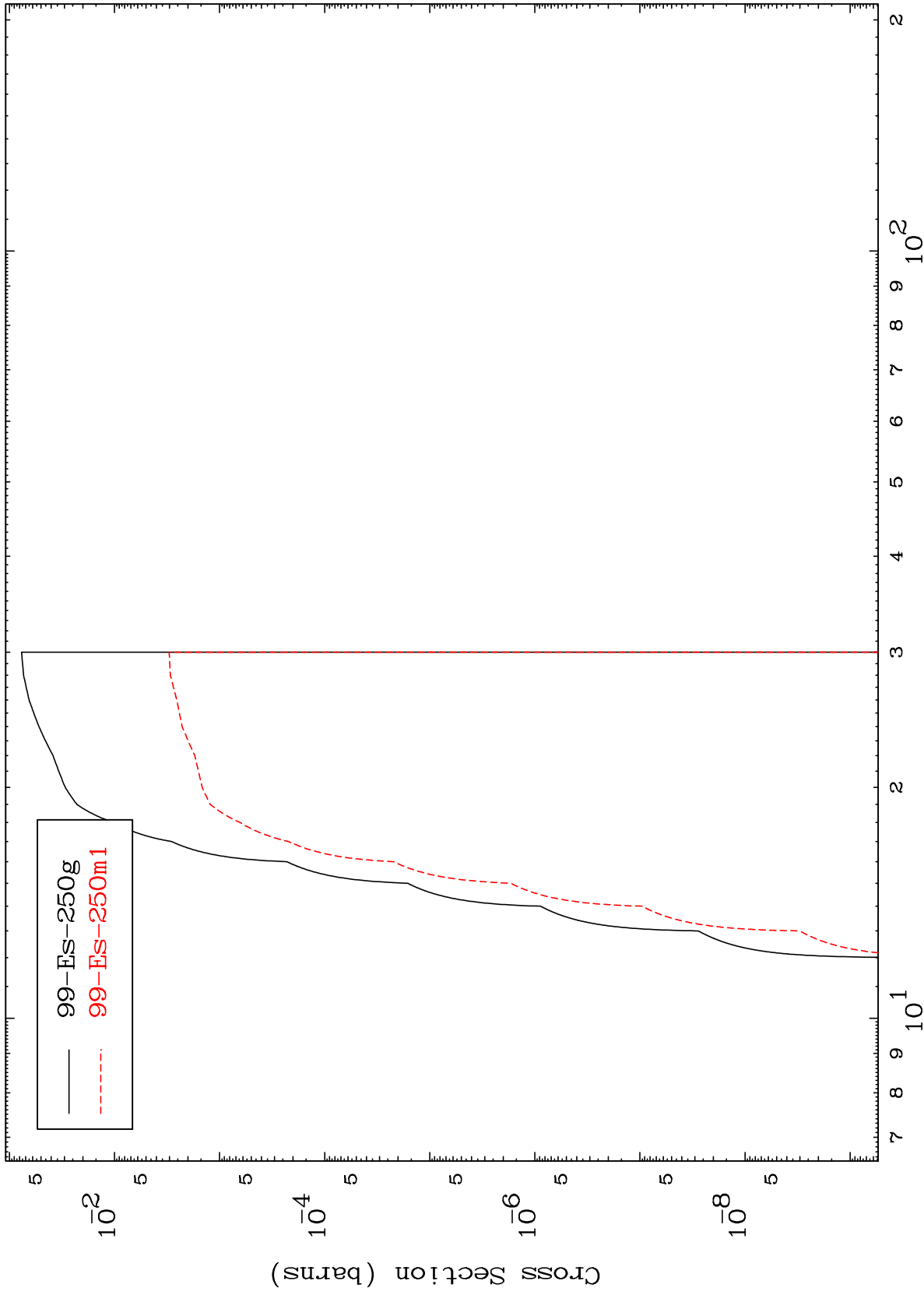
99-Es-251

MAT 9911

(d,n') d

99-Es-251

Radionuclide Production Cross Section



14

Incident Energy (MeV)

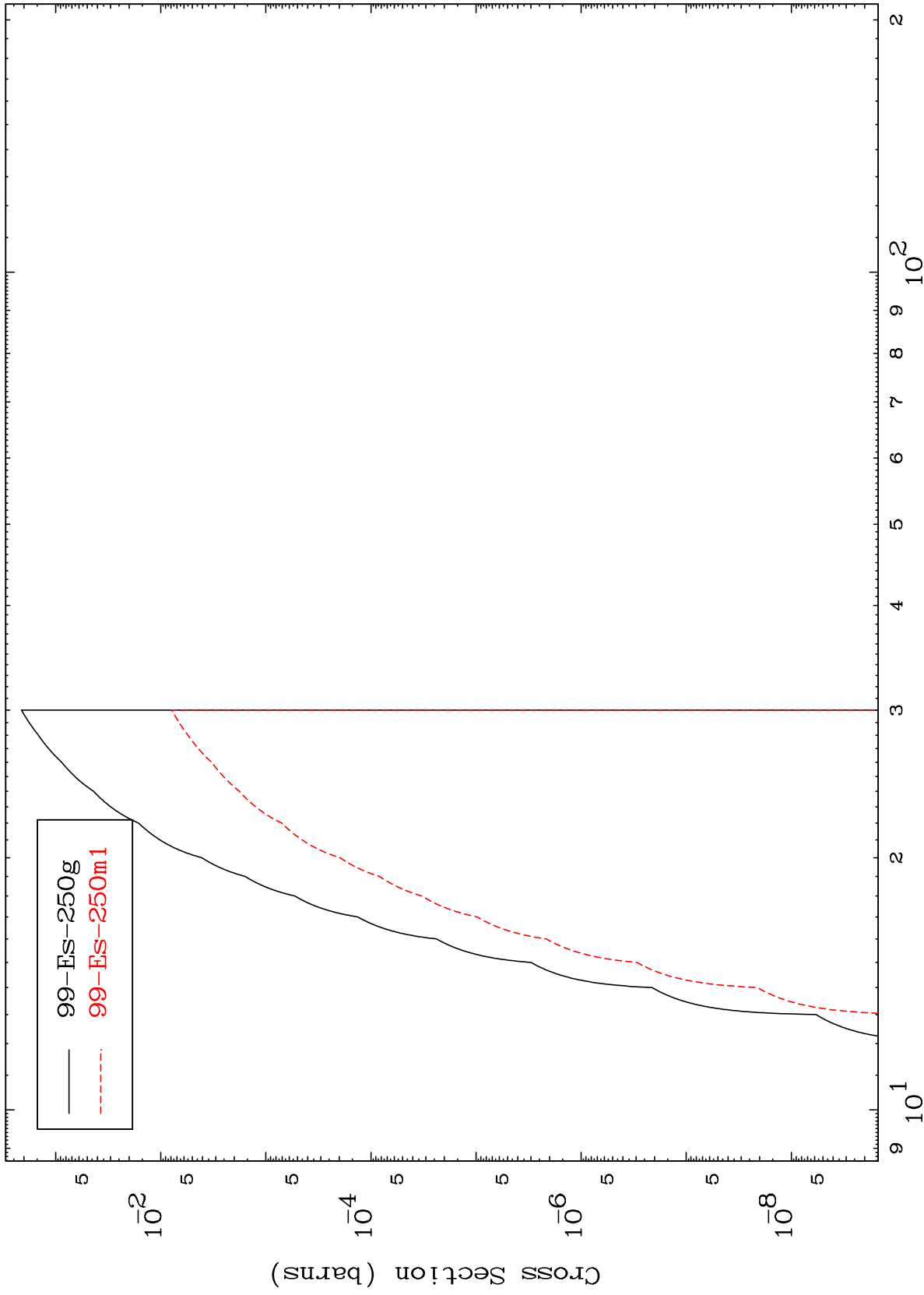
99-Es-251

MAT 9911

(d,2n) p

99-Es-251

Radionuclide Production Cross Section



15

Incident Energy (MeV)

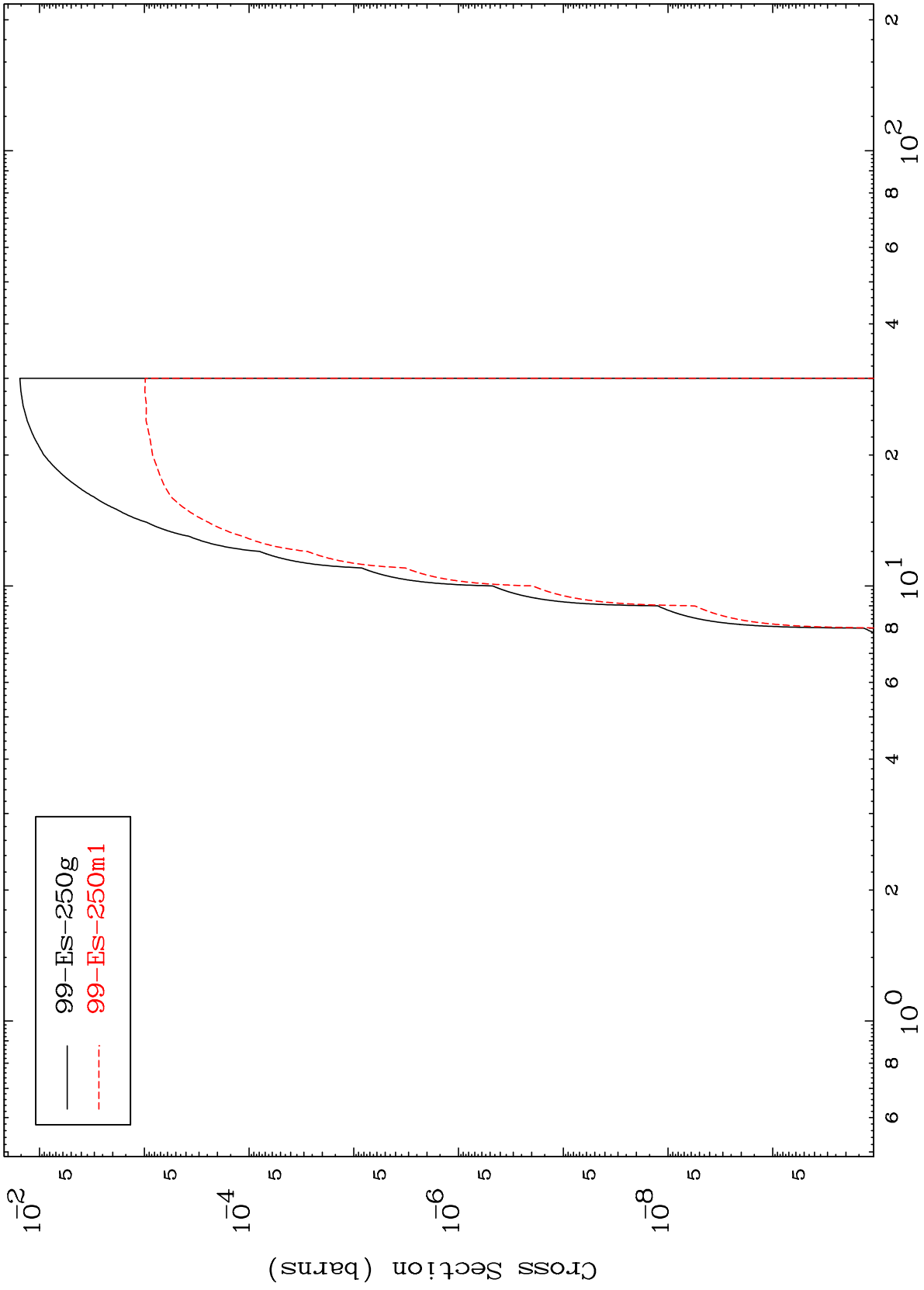
99-Es-251

MAT 9911

(d, t)

99-Es-251

Radionuclide Production Cross Section



16

Incident Energy (MeV)

99-Es-251

MAT 9911

(d,p) α

99-Es-251

Radionuclide Production Cross Section

