

Program EVALPLOT
(Version 2018-1)

by

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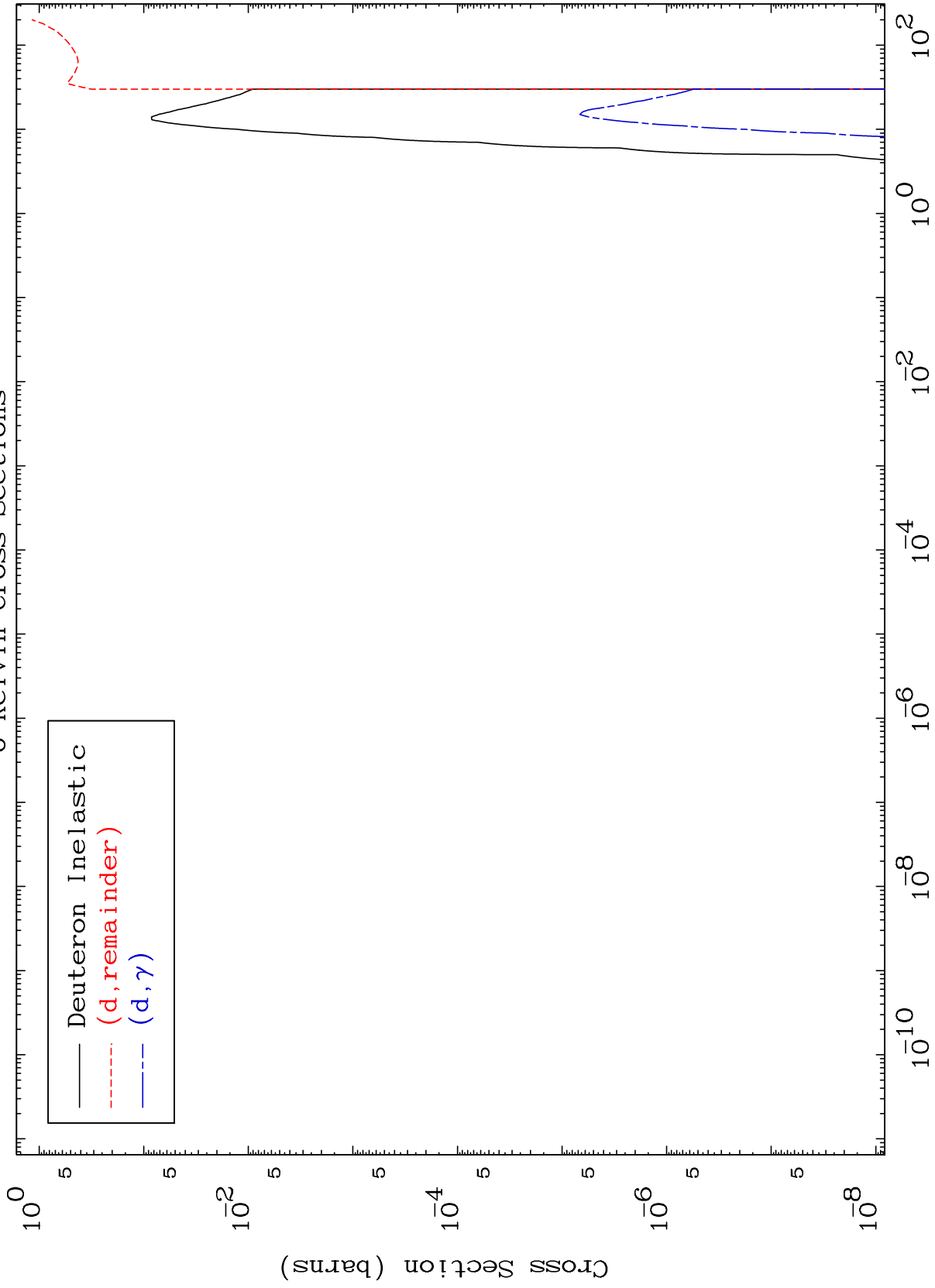
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 557

Deuteron Major
0 Kelvin Cross Sections

105-Db-257



1

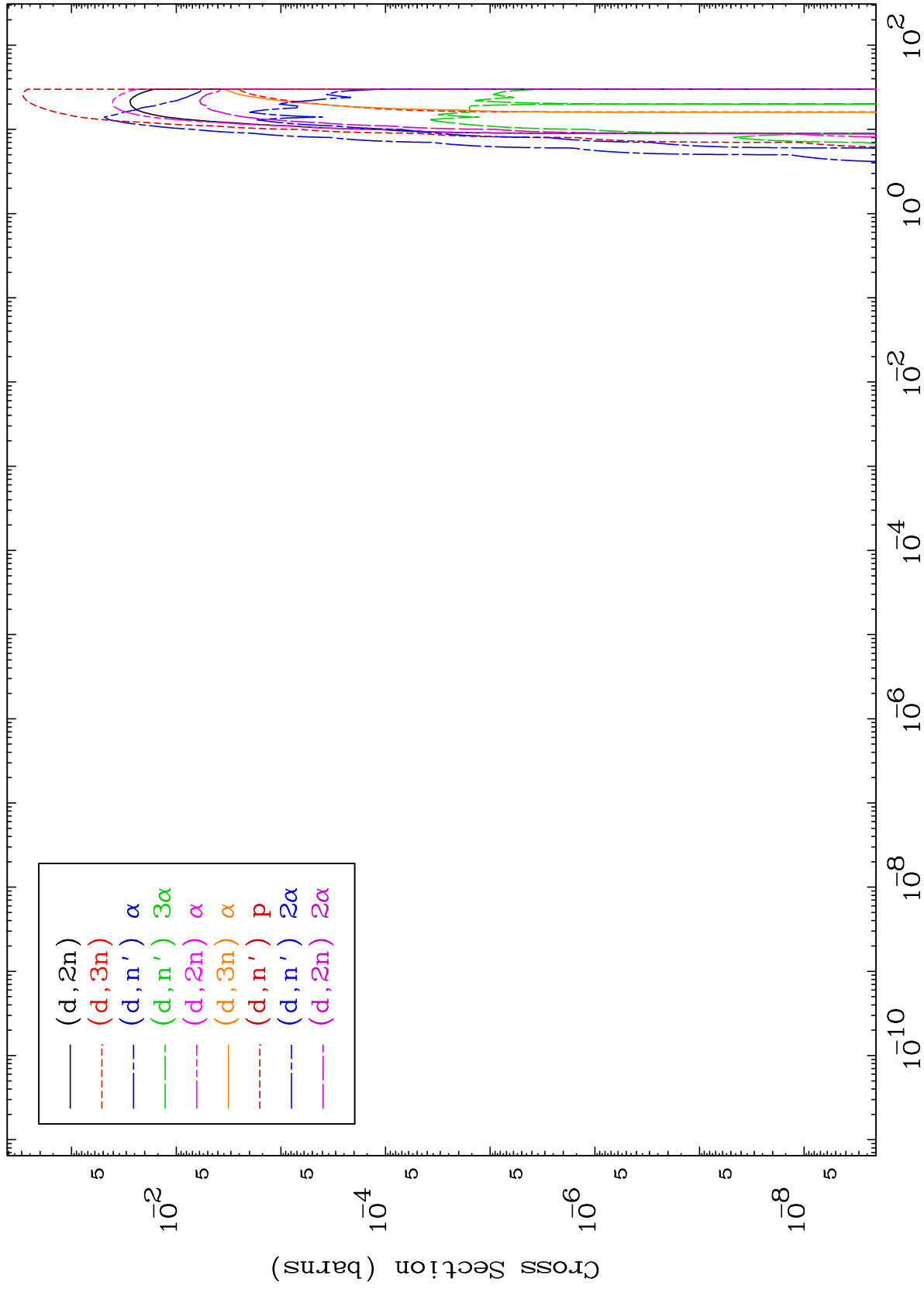
Incident Energy (MeV)

105-Db-257

MAT 557

Deuteron Neutron Production
0 Kelvin Cross Sections

105-Db-257



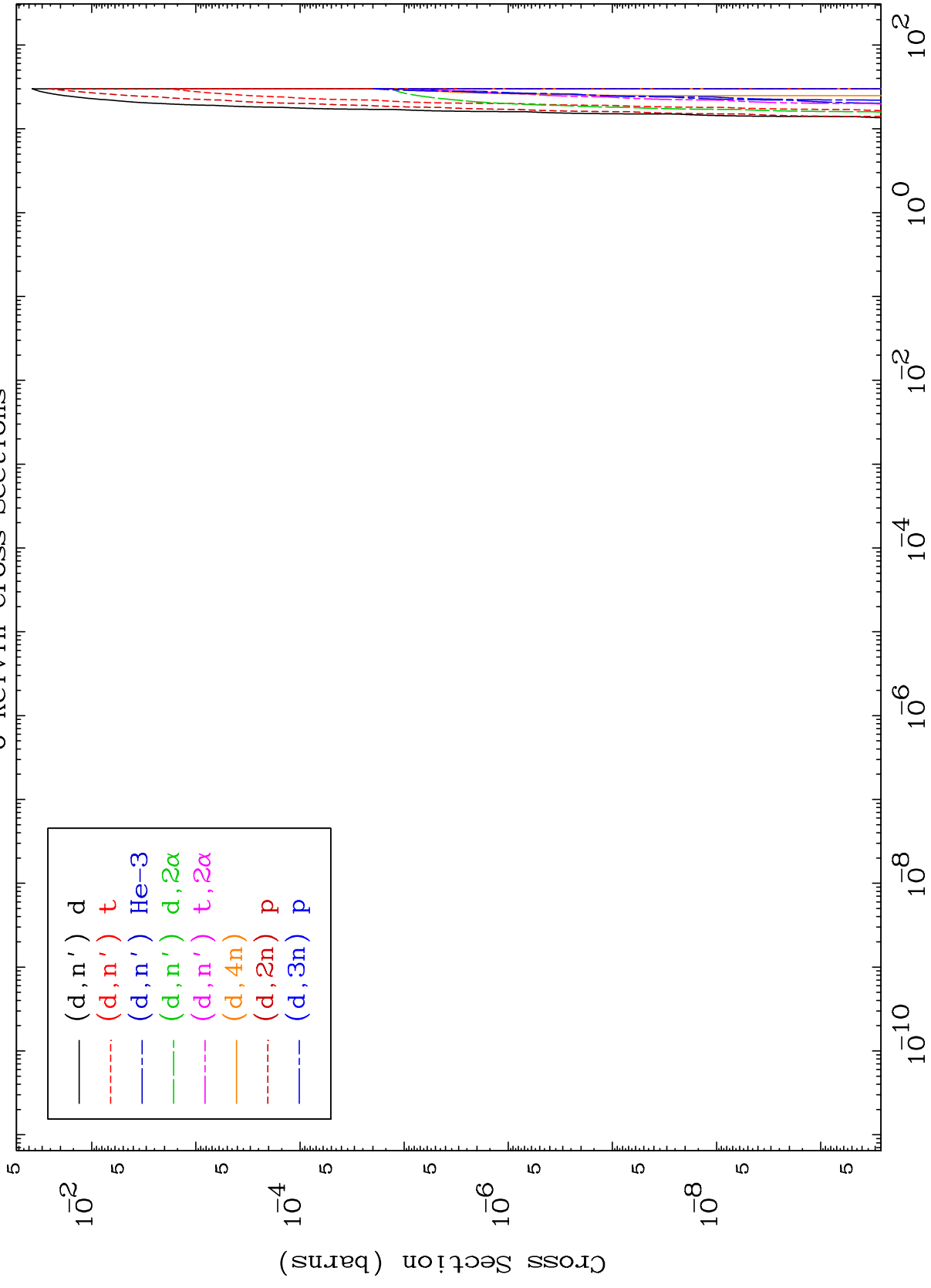
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105-Db-257

MAT 557

Deuteron Neutron Production
0 Kelvin Cross Sections

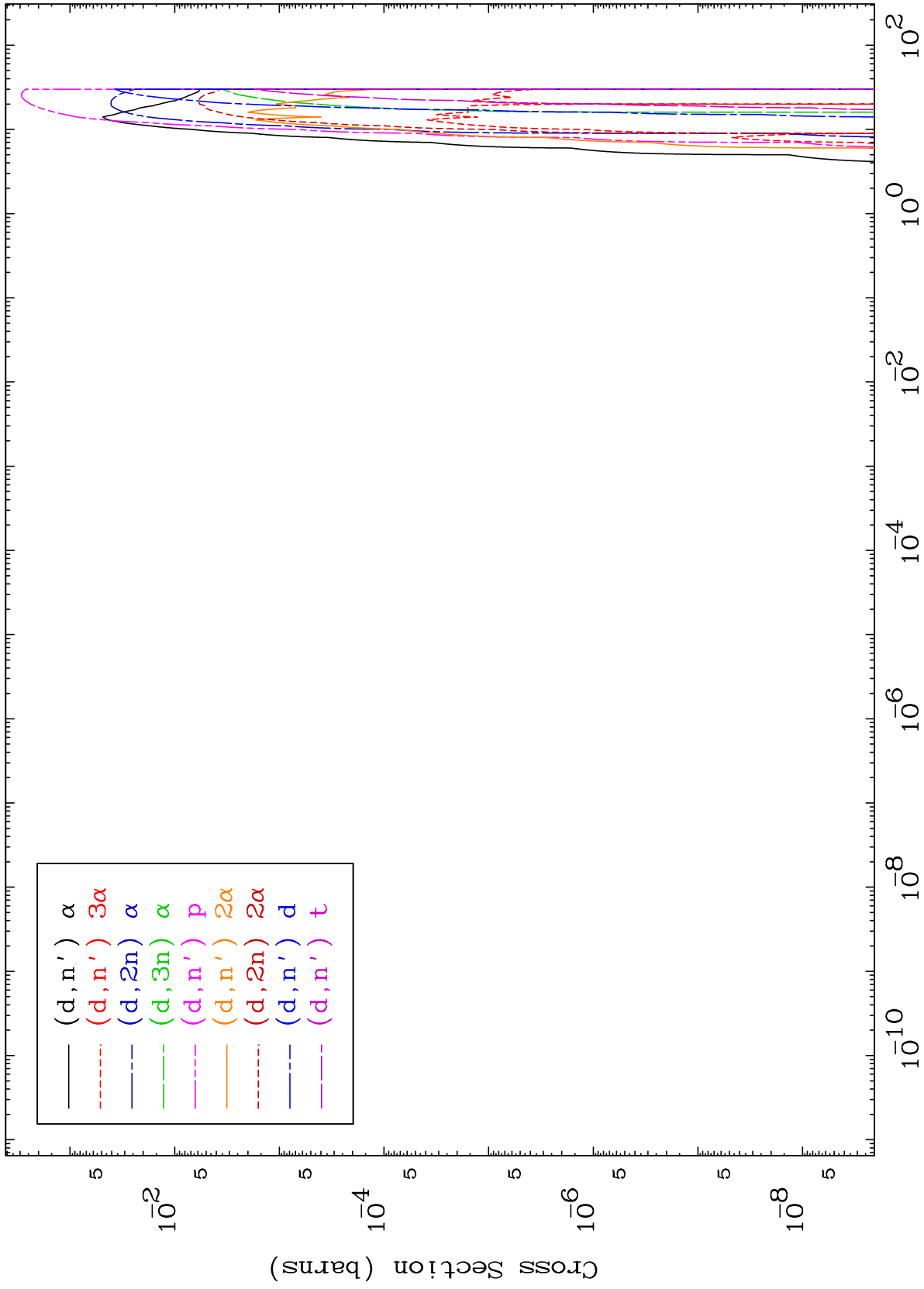
105-Db-257



MAT 557

Deuteron Charged Particle
0 Kelvin Cross Sections

105-Db-257



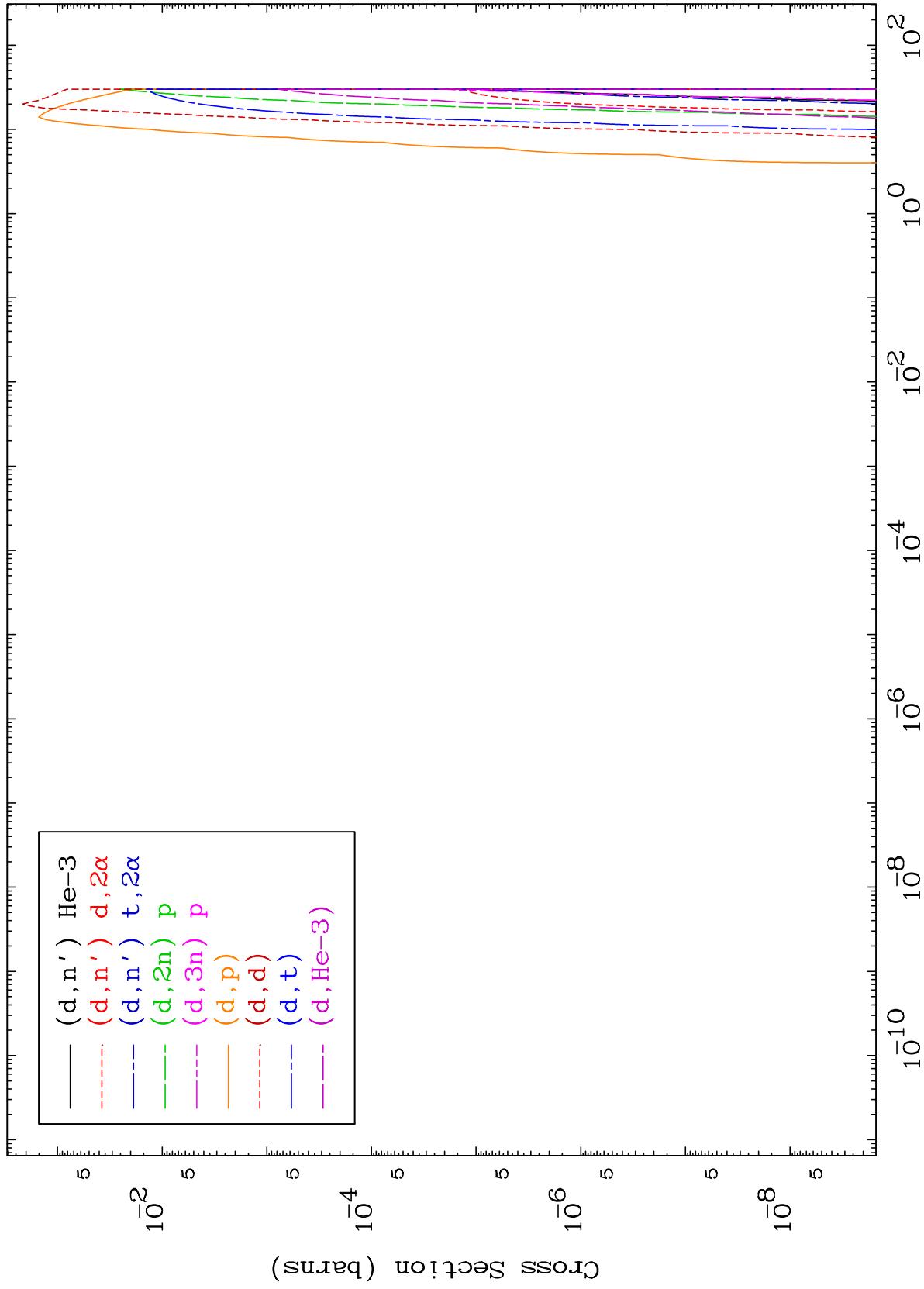
105-Db-257

Incident Energy (MeV)

MAT 557

Deuteron Charged Particle
0 Kelvin Cross Sections

105-Db-257



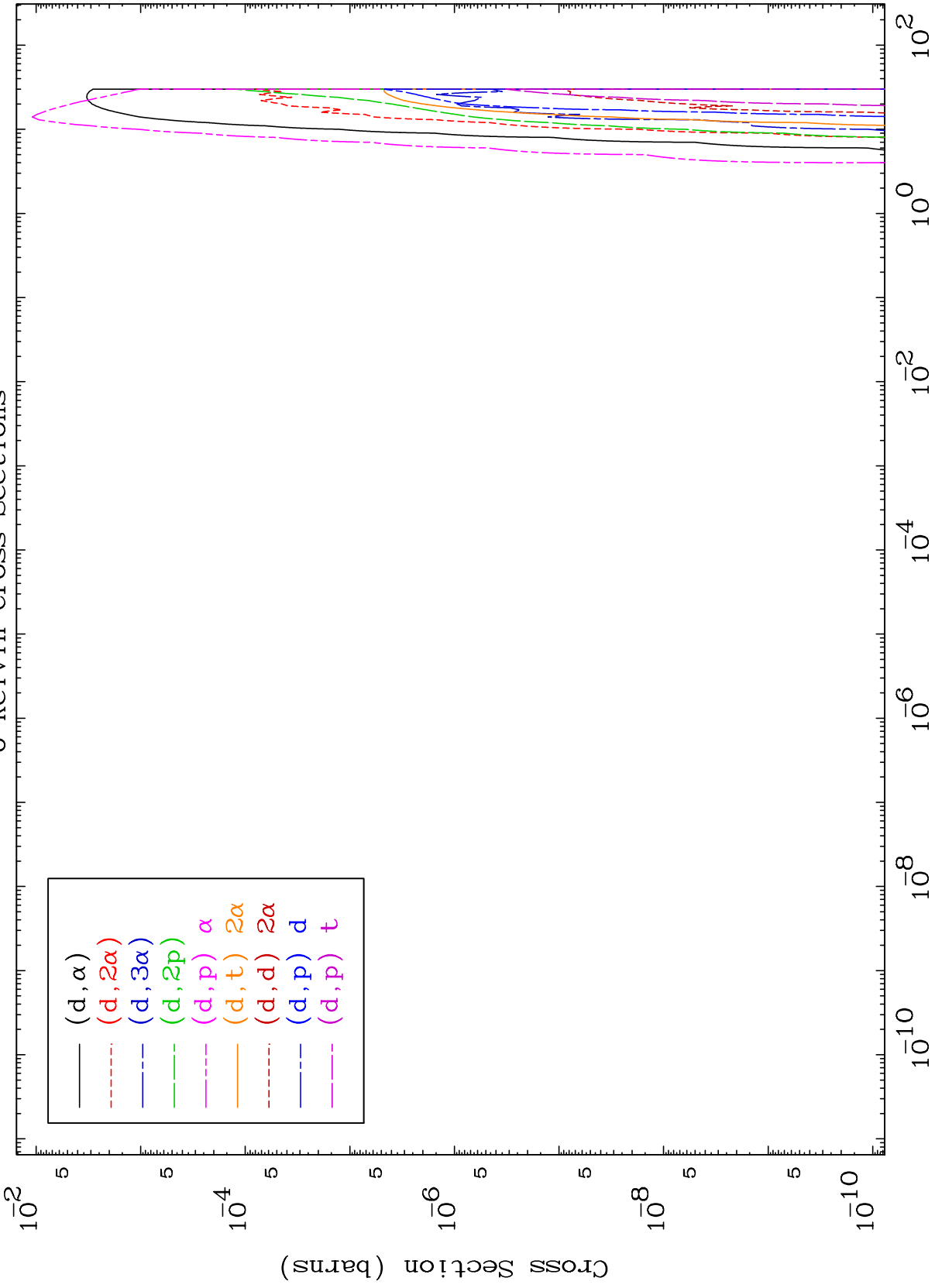
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105-Db-257

MAT 557

Deuteron Charged Particle
0 Kelvin Cross Sections

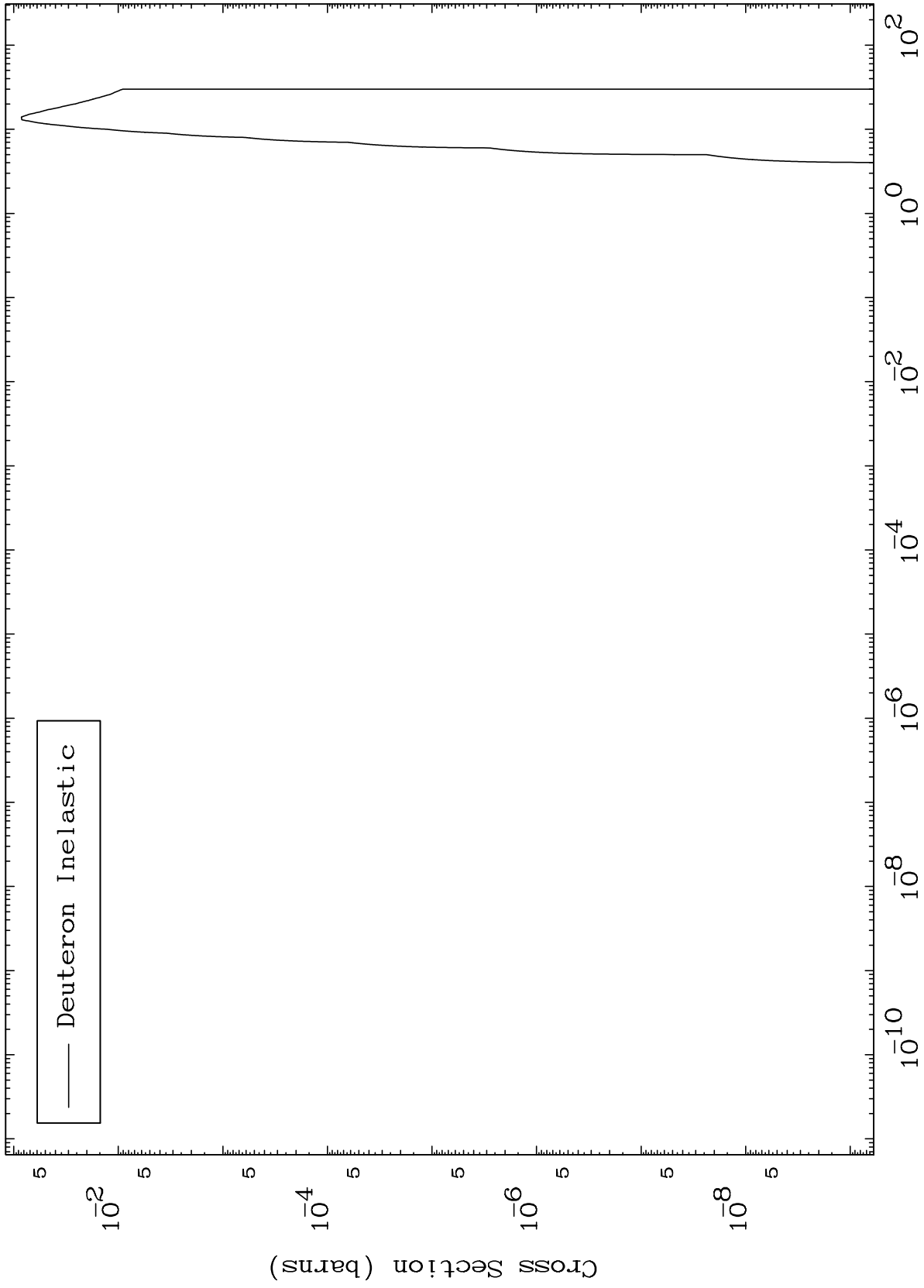
105-Db-257



MAT 557

(d,n') Level
0 Kelvin Cross Sections

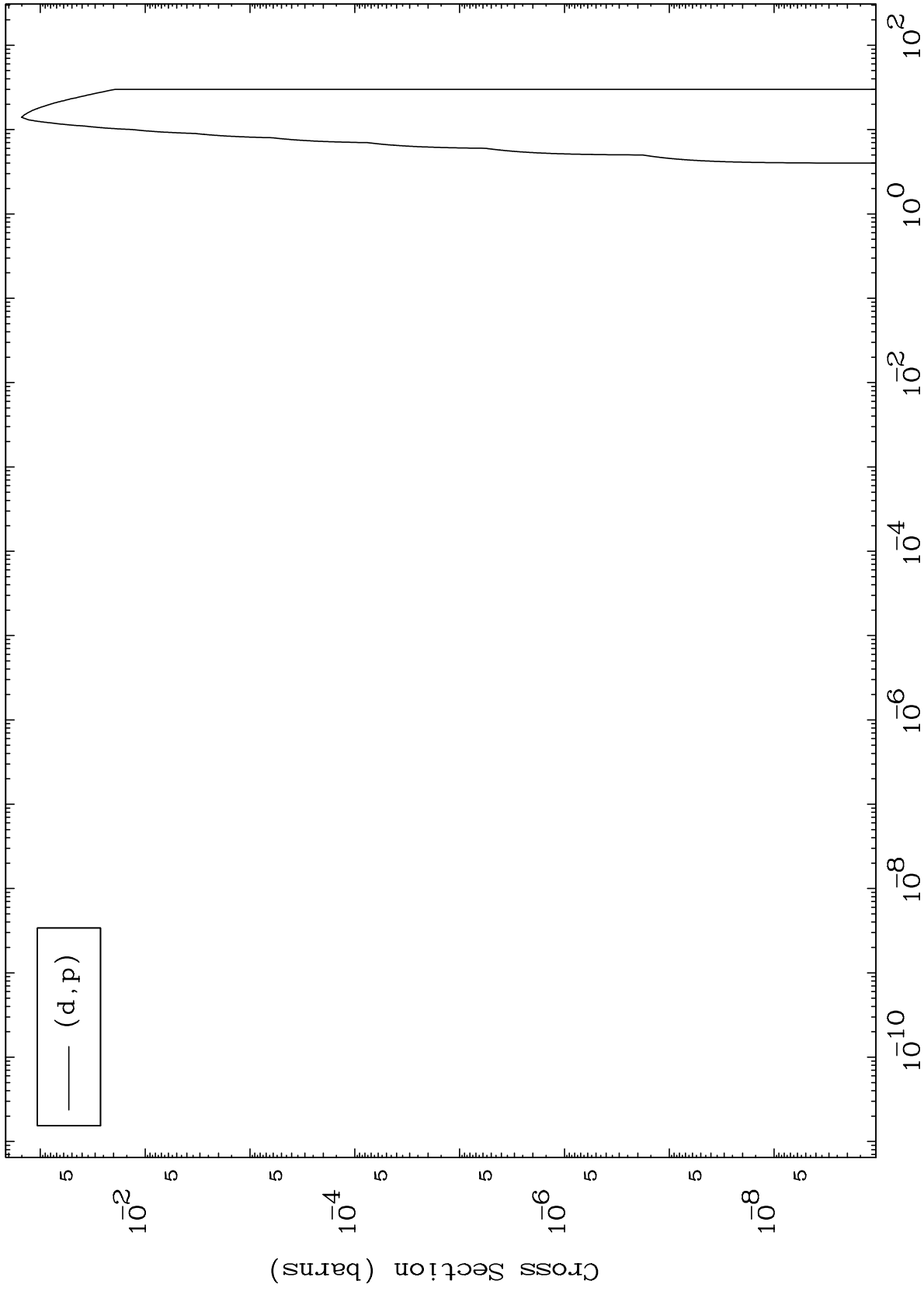
105-Db-257

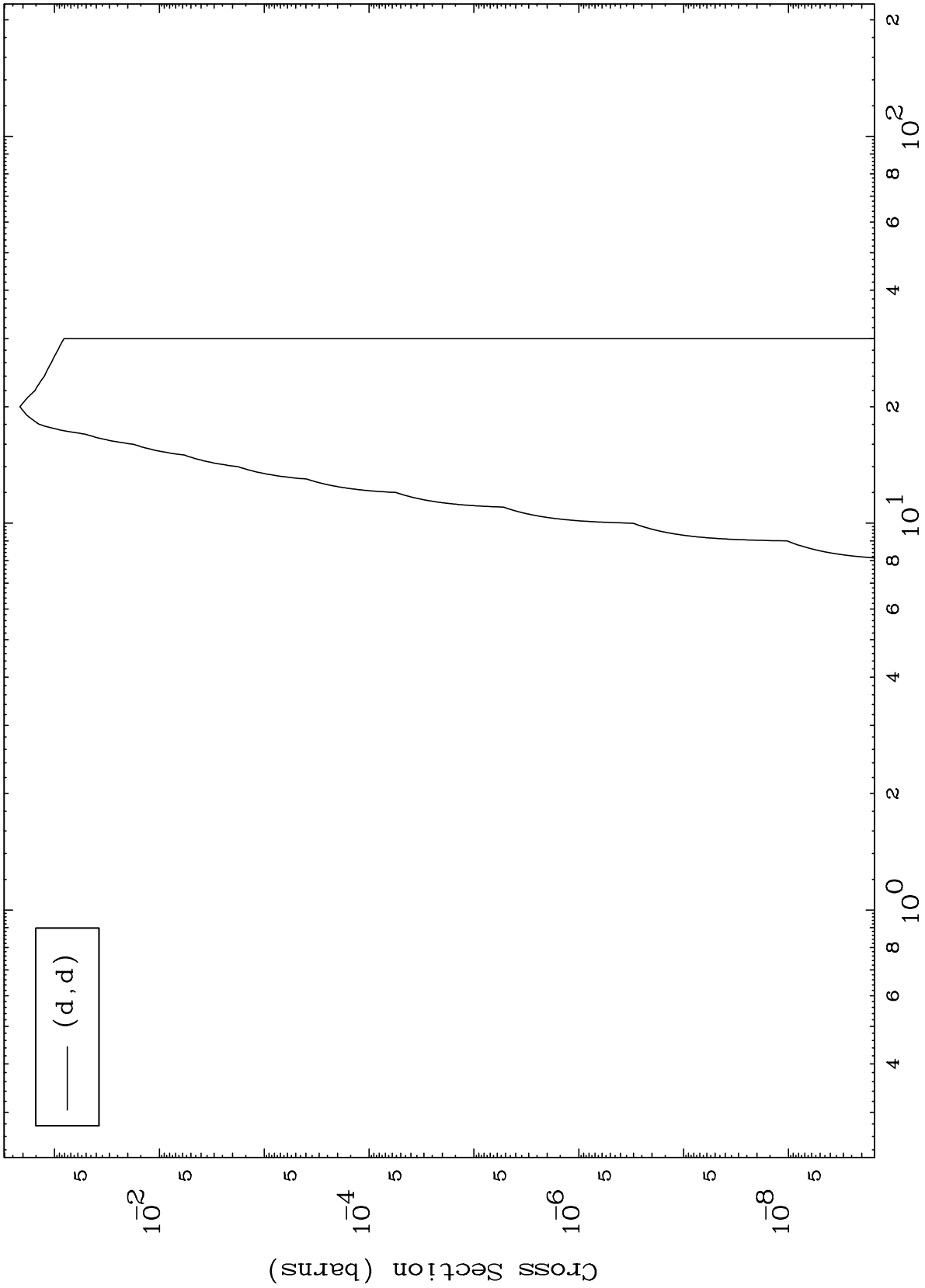


MAT 557

(d,p) Levels
0 Kelvin Cross Sections

105-Db-257

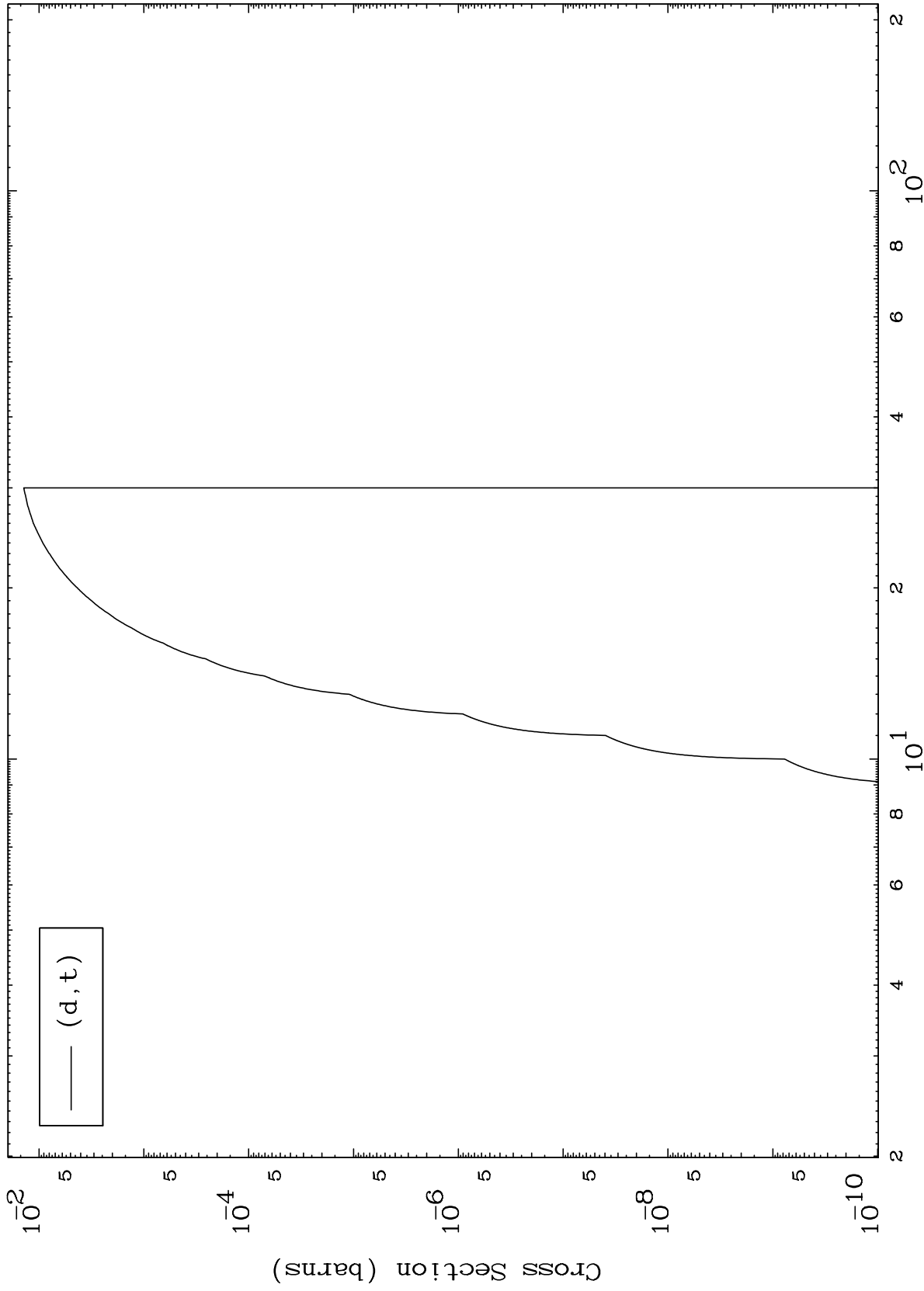




MAT 557

(d,t) Levels
0 Kelvin Cross Sections

105-Db-257



10

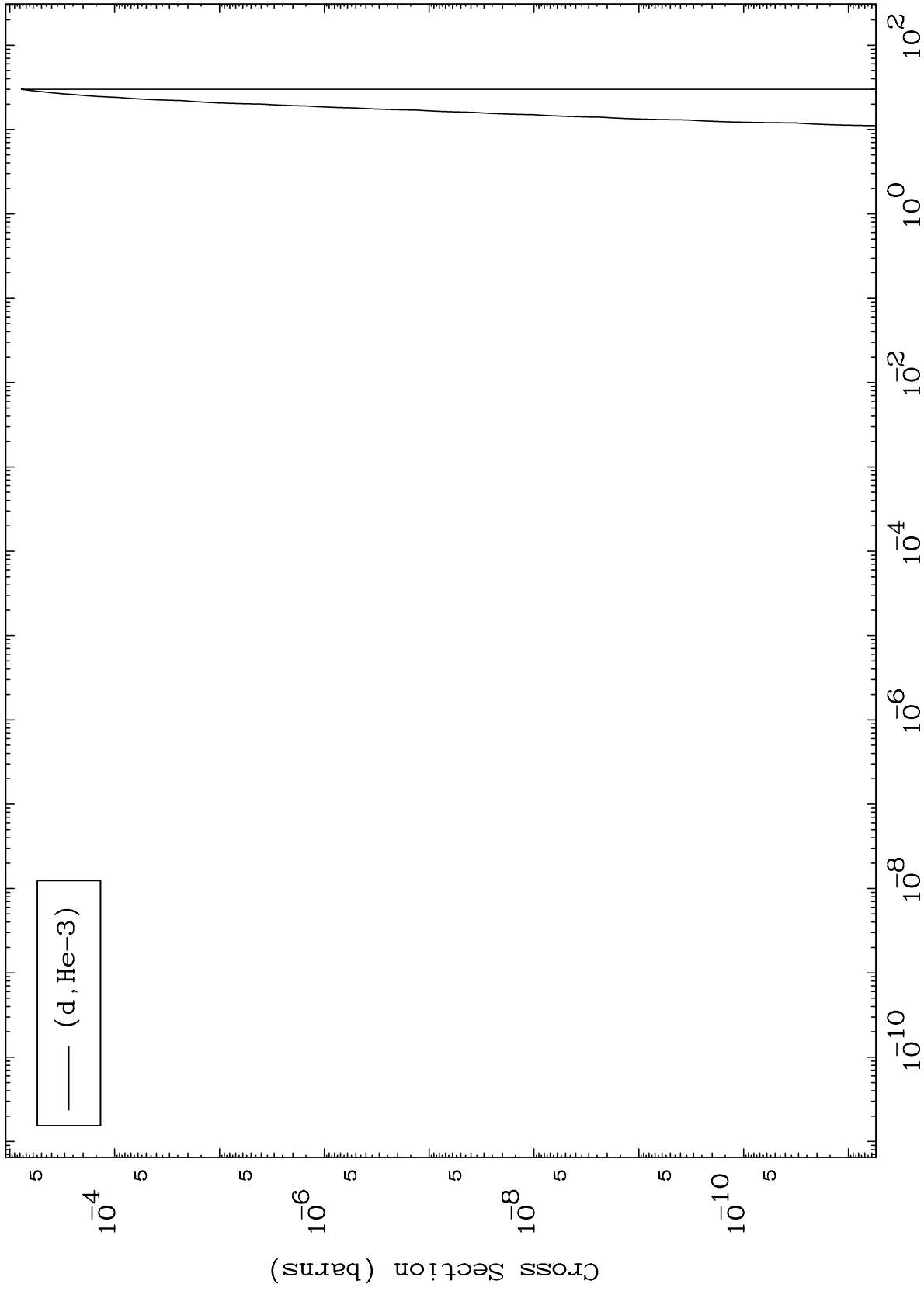
Incident Energy (MeV)

105-Db-257

MAT 557

(d,He3) Levels
0 Kelvin Cross Sections

105-Db-257



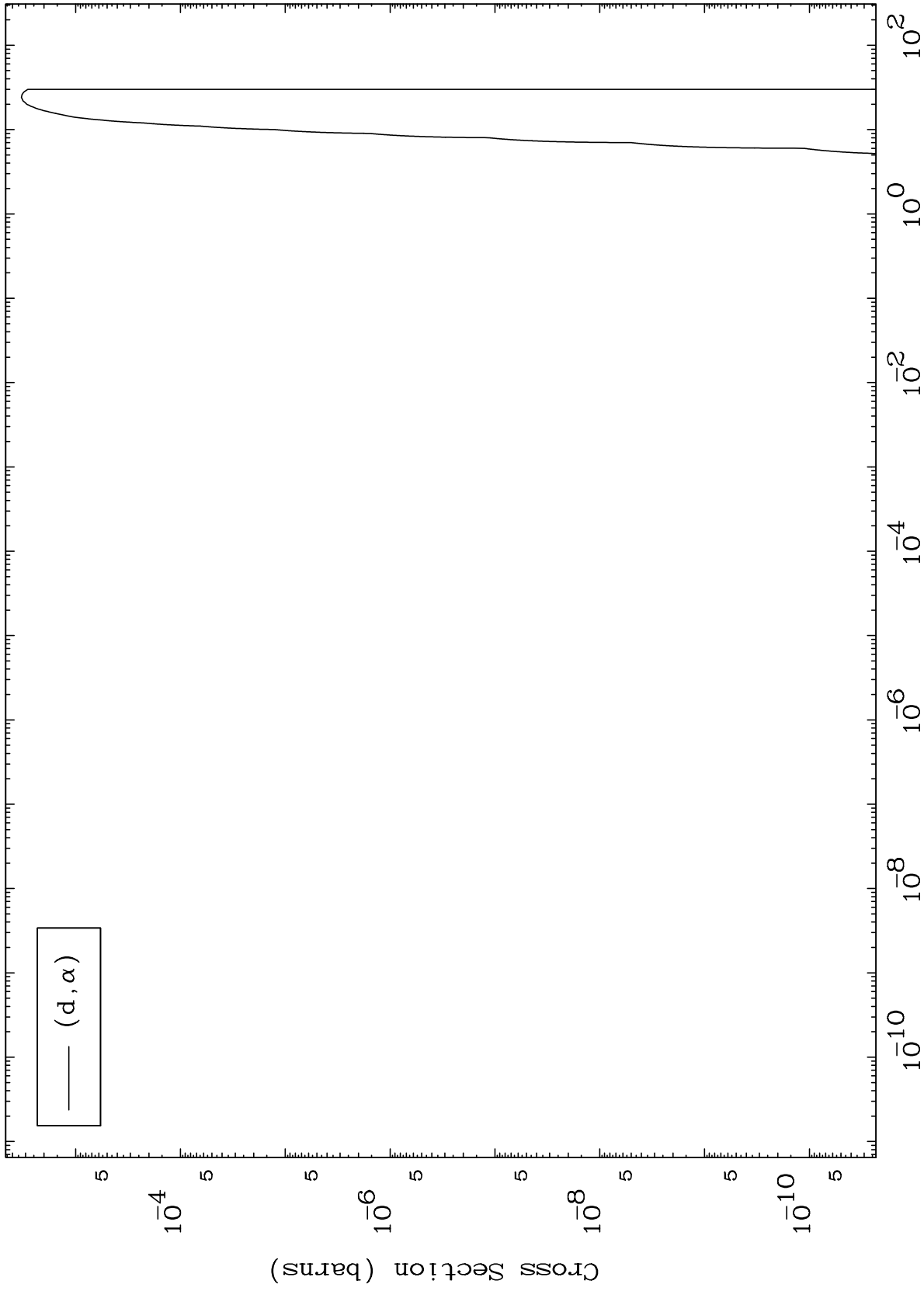
11

105-Db-257

MAT 557

(d, α) Levels
0 Kelvin Cross Sections

105-Db-257



12

Incident Energy (MeV)

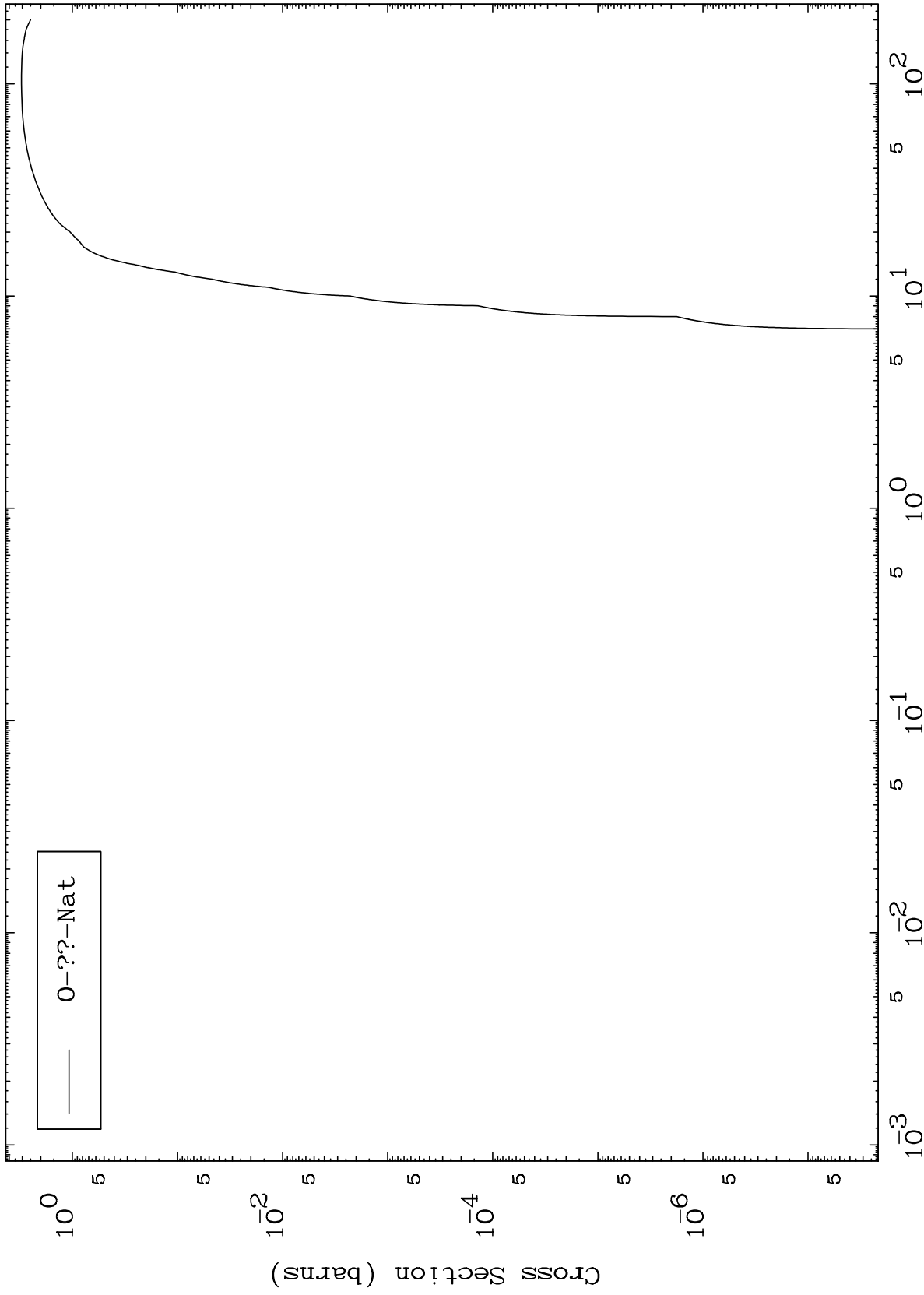
105-Db-257

MAT 557

Deuteron Fission

105-Db-257

Radionuclide Production Cross Section



13

Incident Energy (MeV)

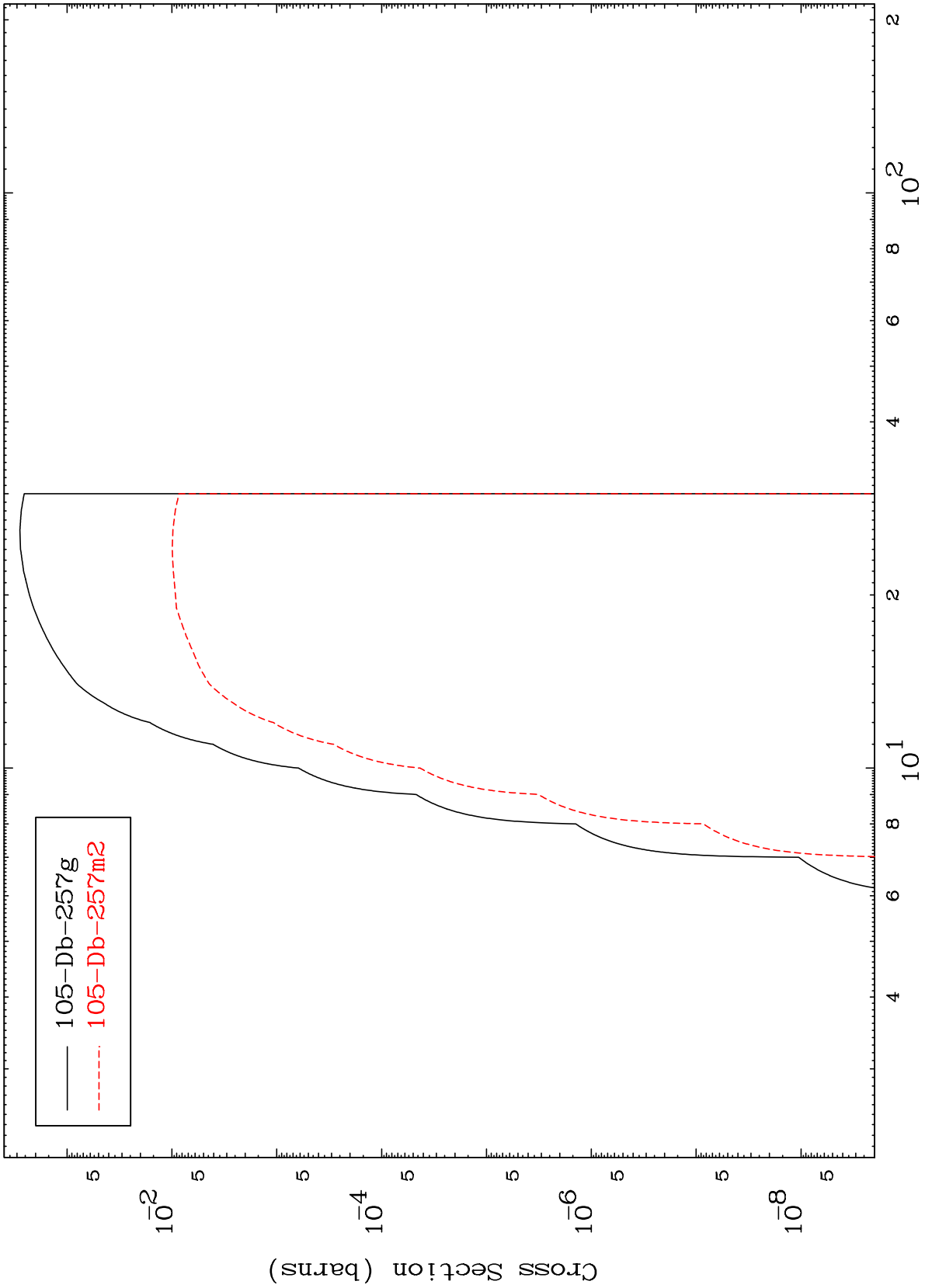
105-Db-257

MAT 557

(d,n') p

105-Db-257

Radionuclide Production Cross Section



14

Incident Energy (MeV)

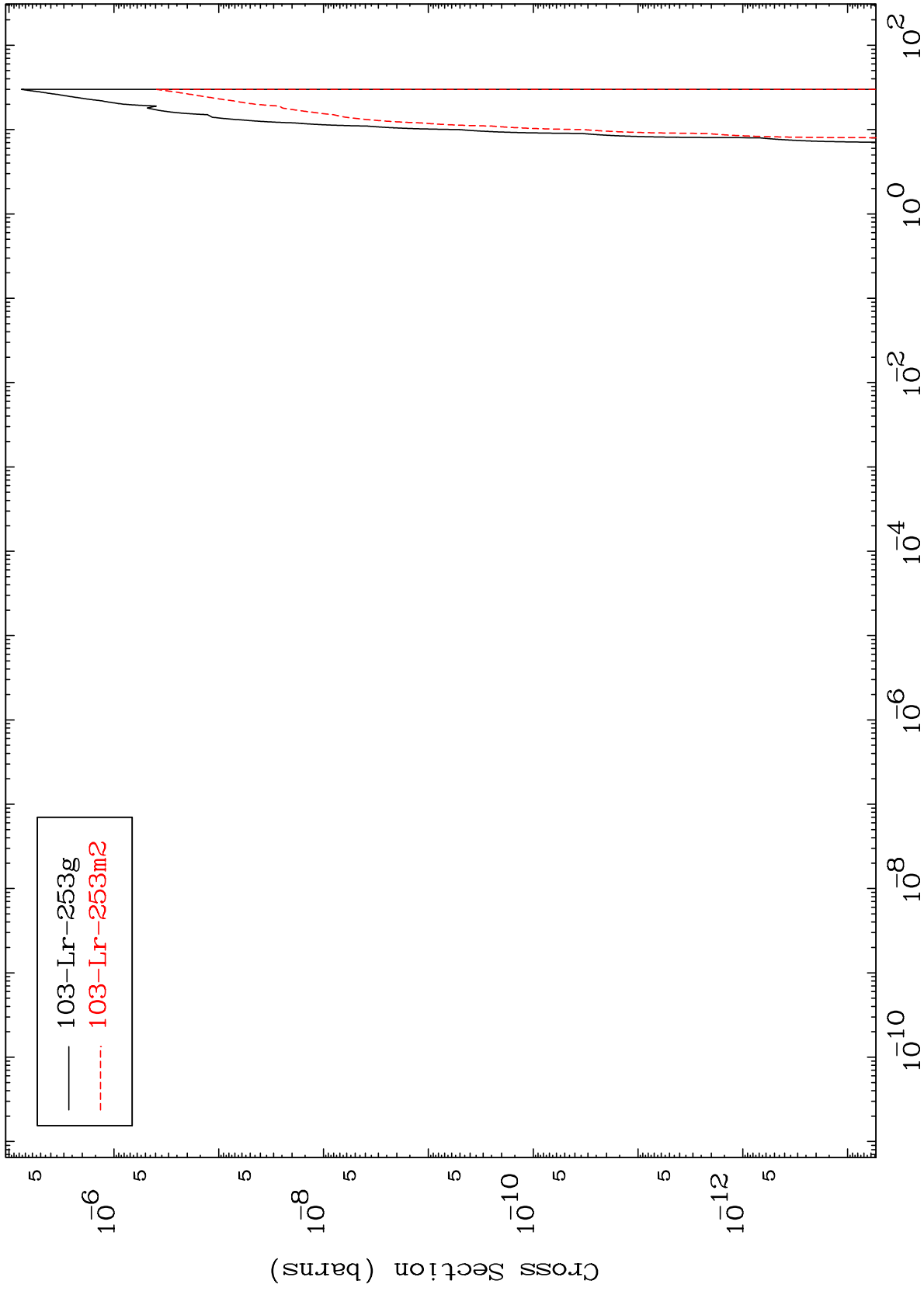
105-Db-257

MAT 557

(d,n') p α

105-Db-257

Radionuclide Production Cross Section



15

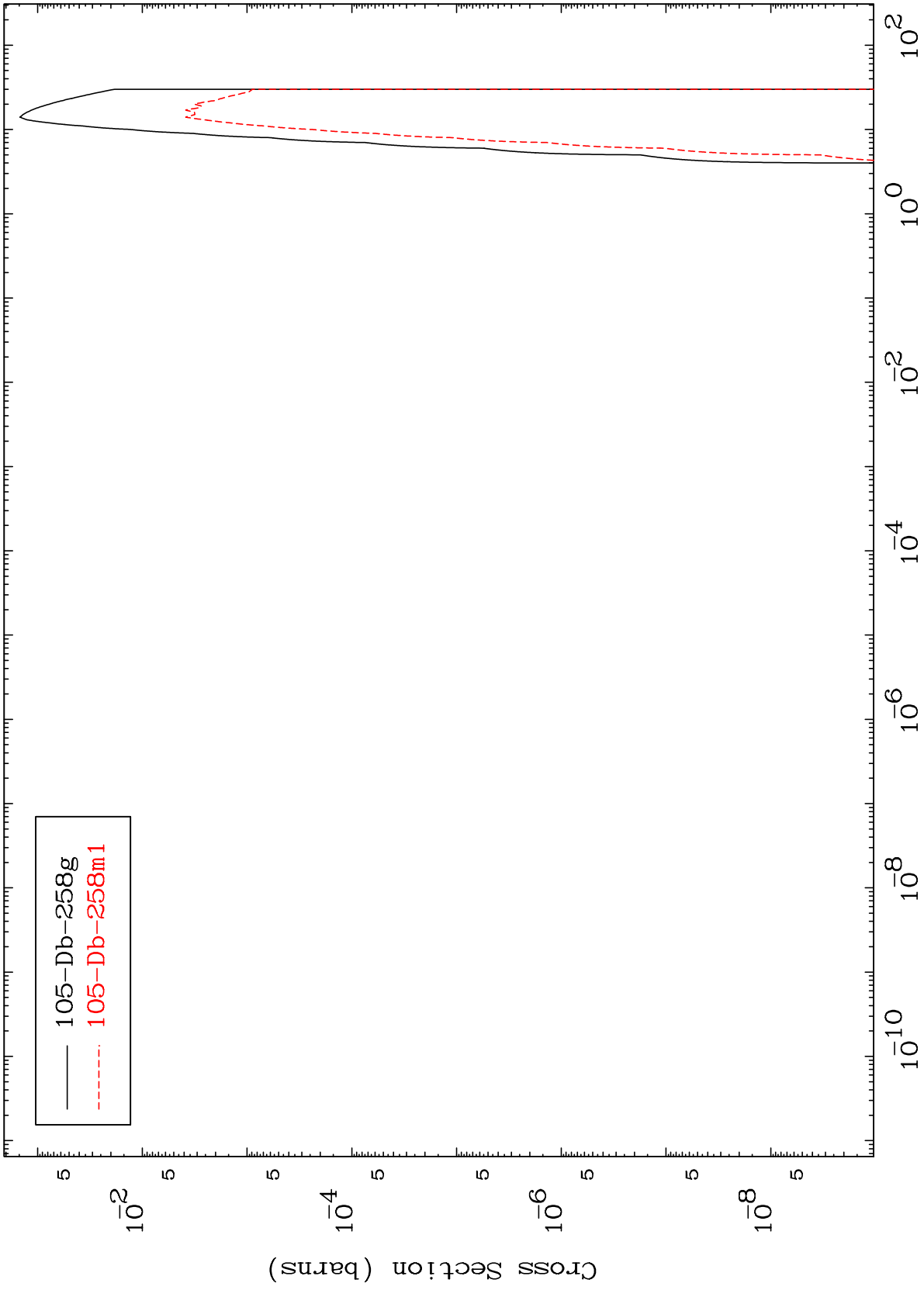
Incident Energy (MeV)

105-Db-257

MAT 557

(d,p)
Radionuclide Production Cross Section

105-Db-257



16

Incident Energy (MeV)

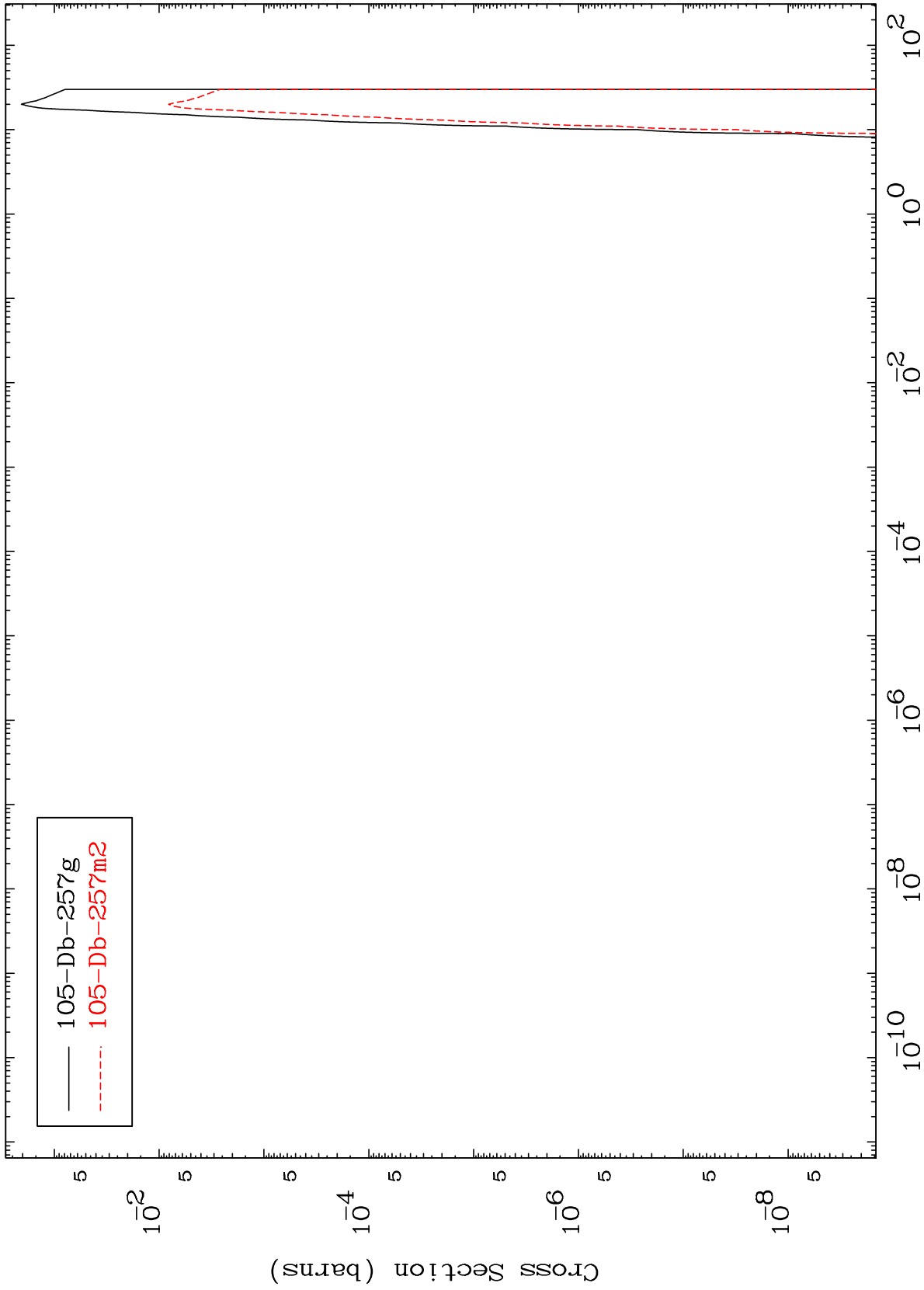
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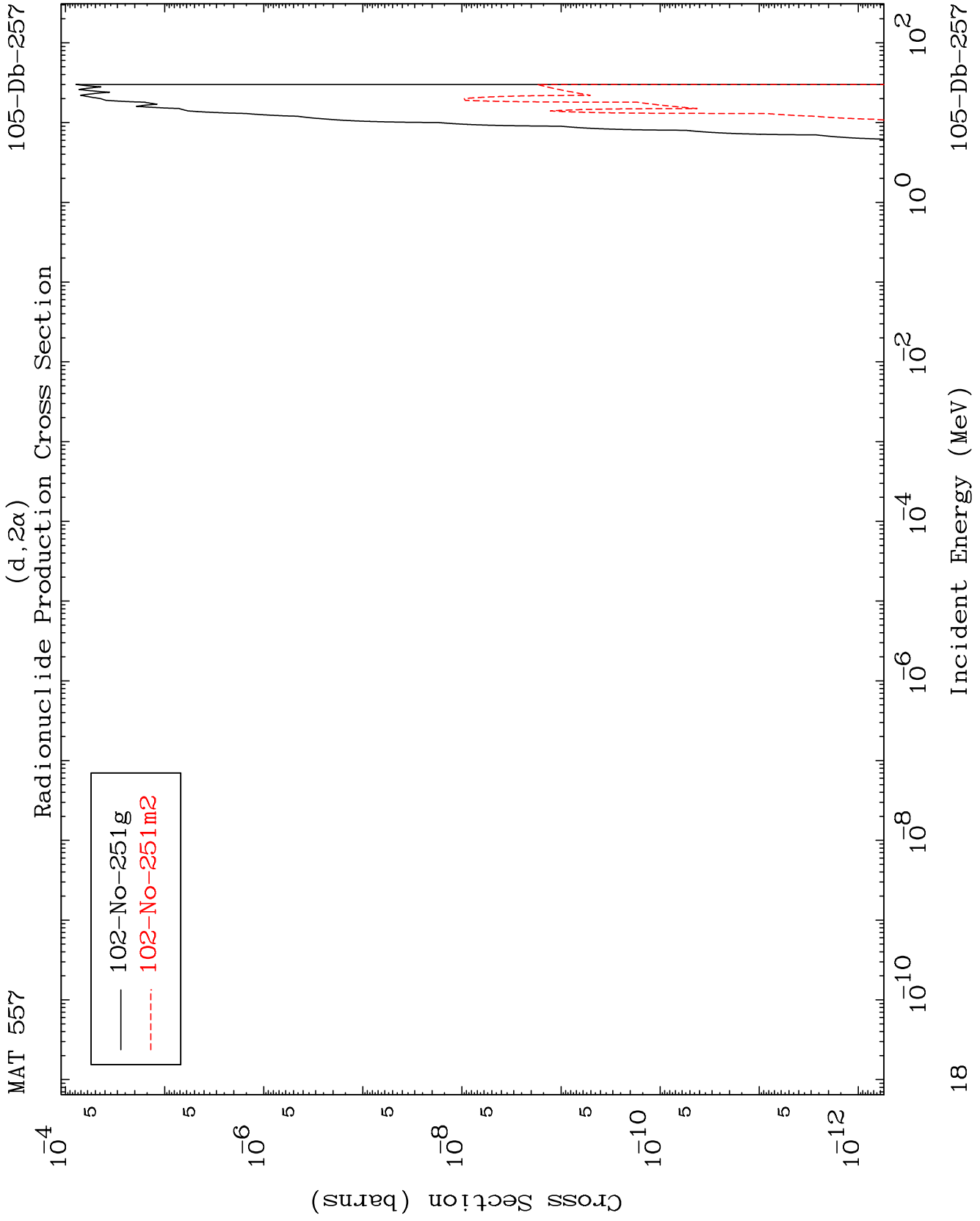
MAT 557

(d,d)

105-Db-257

Radionuclide Production Cross Section



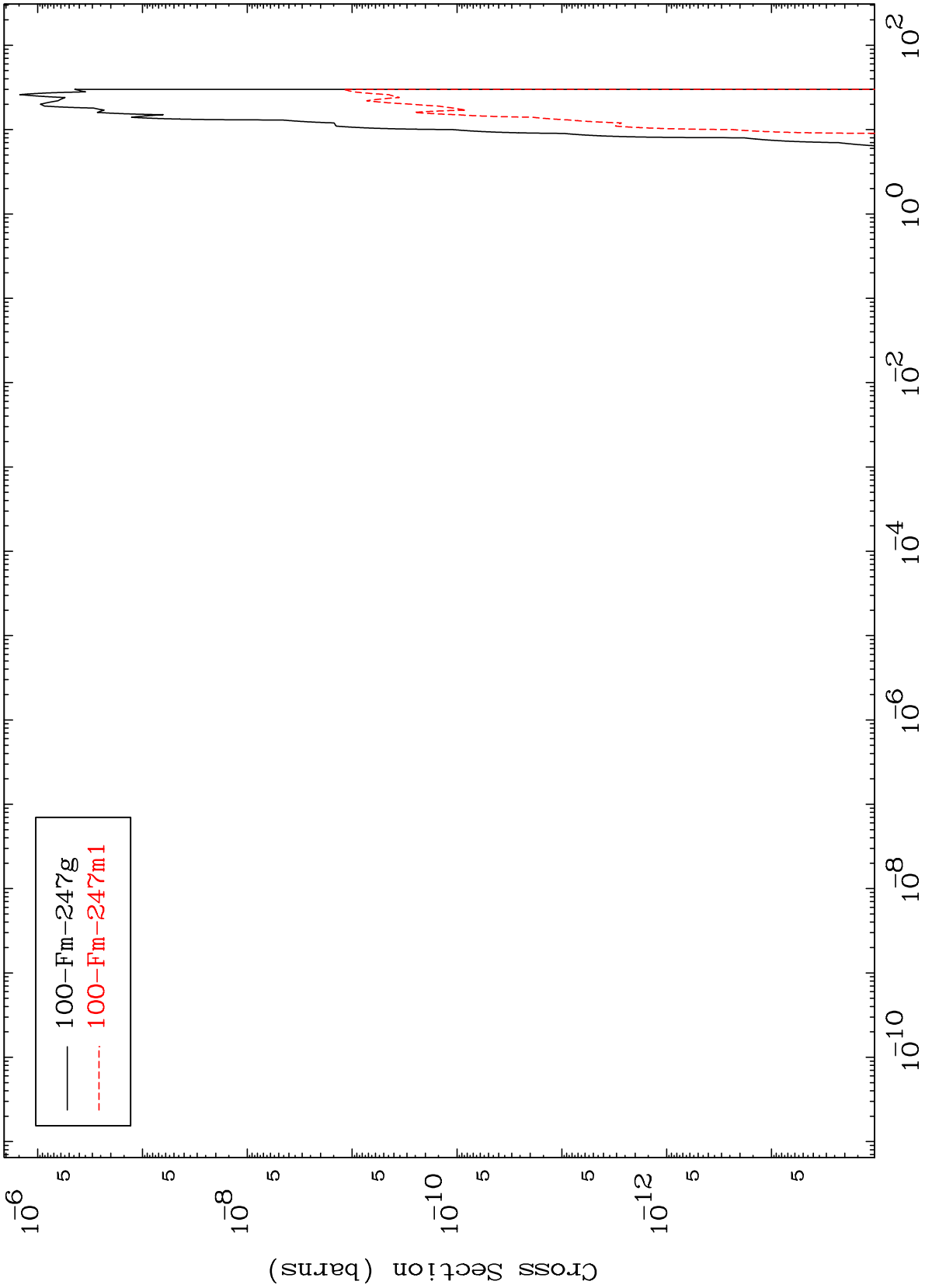


MAT 557

(d,3 α)

105-Db-257

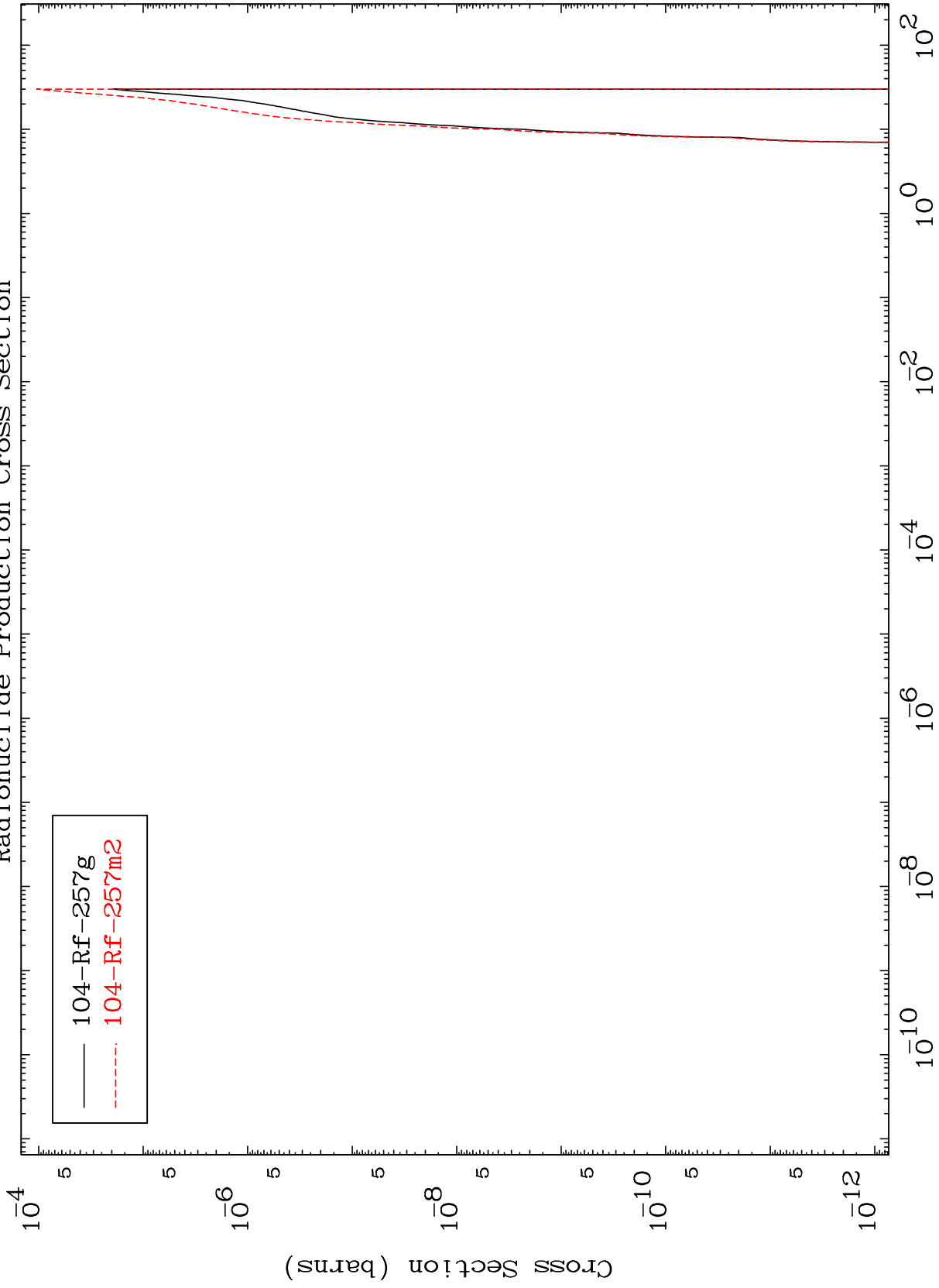
Radionuclide Production Cross Section



MAT 557

(d,2p)
Radionuclide Production Cross Section

105-Db-257



20

Incident Energy (MeV)

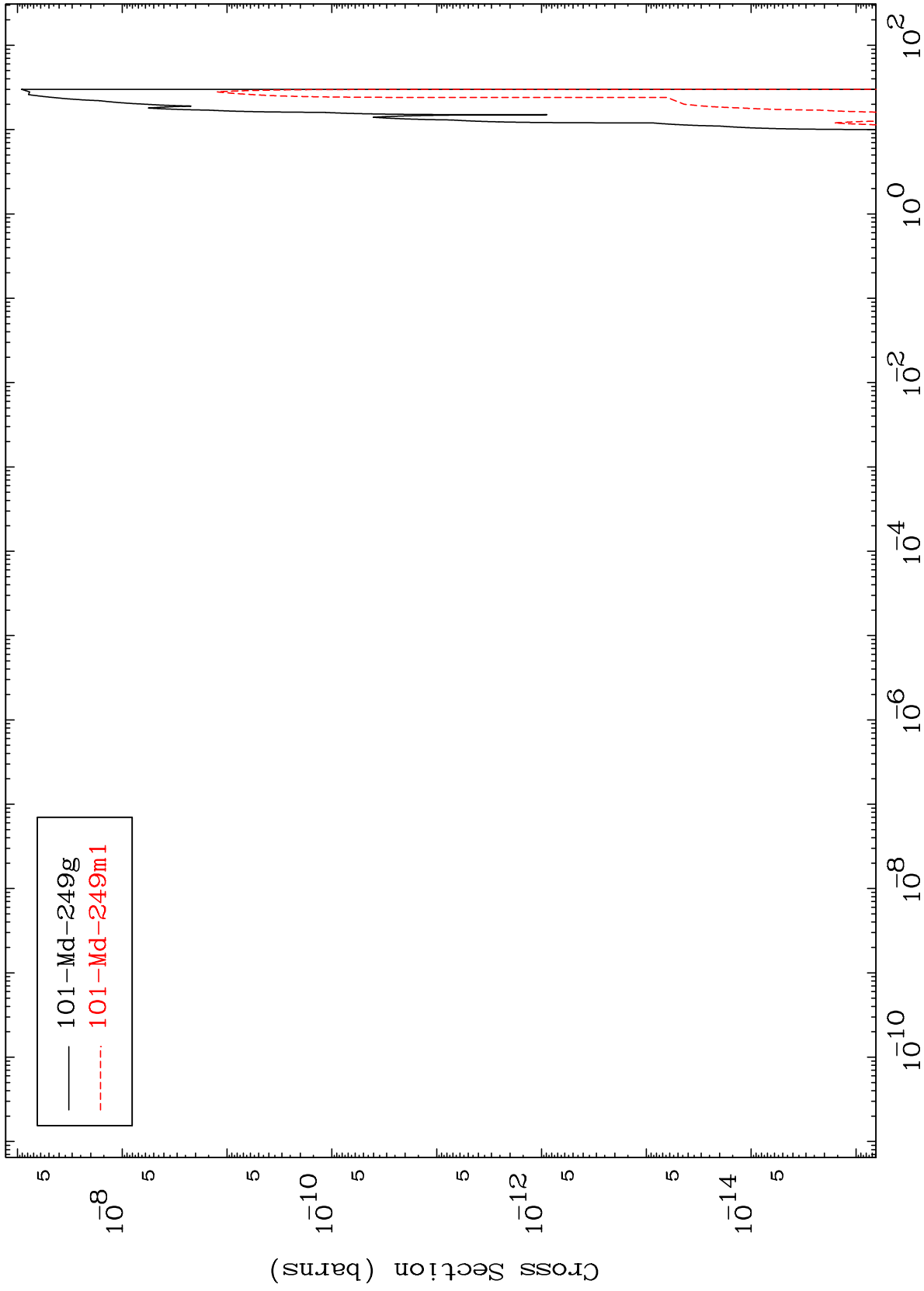
105-Db-257

MAT 557

(d,d) 2α

105-Db-257

Radionuclide Production Cross Section

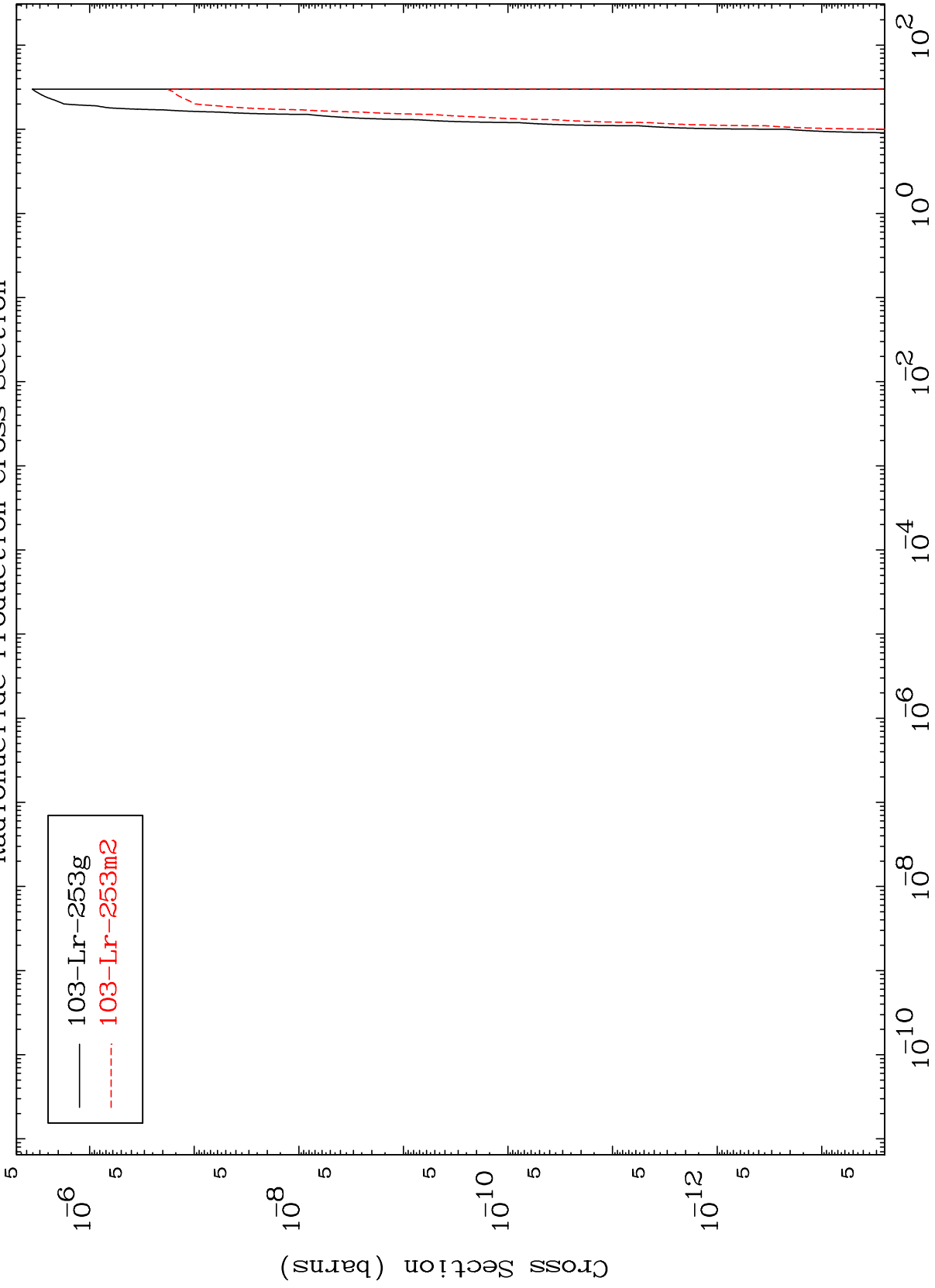


MAT 557

(d,d) α

105-Db-257

Radionuclide Production Cross Section



22

Incident Energy (MeV)

105-Db-257