

Program EVALPLOT
(Version 2018-1)

by

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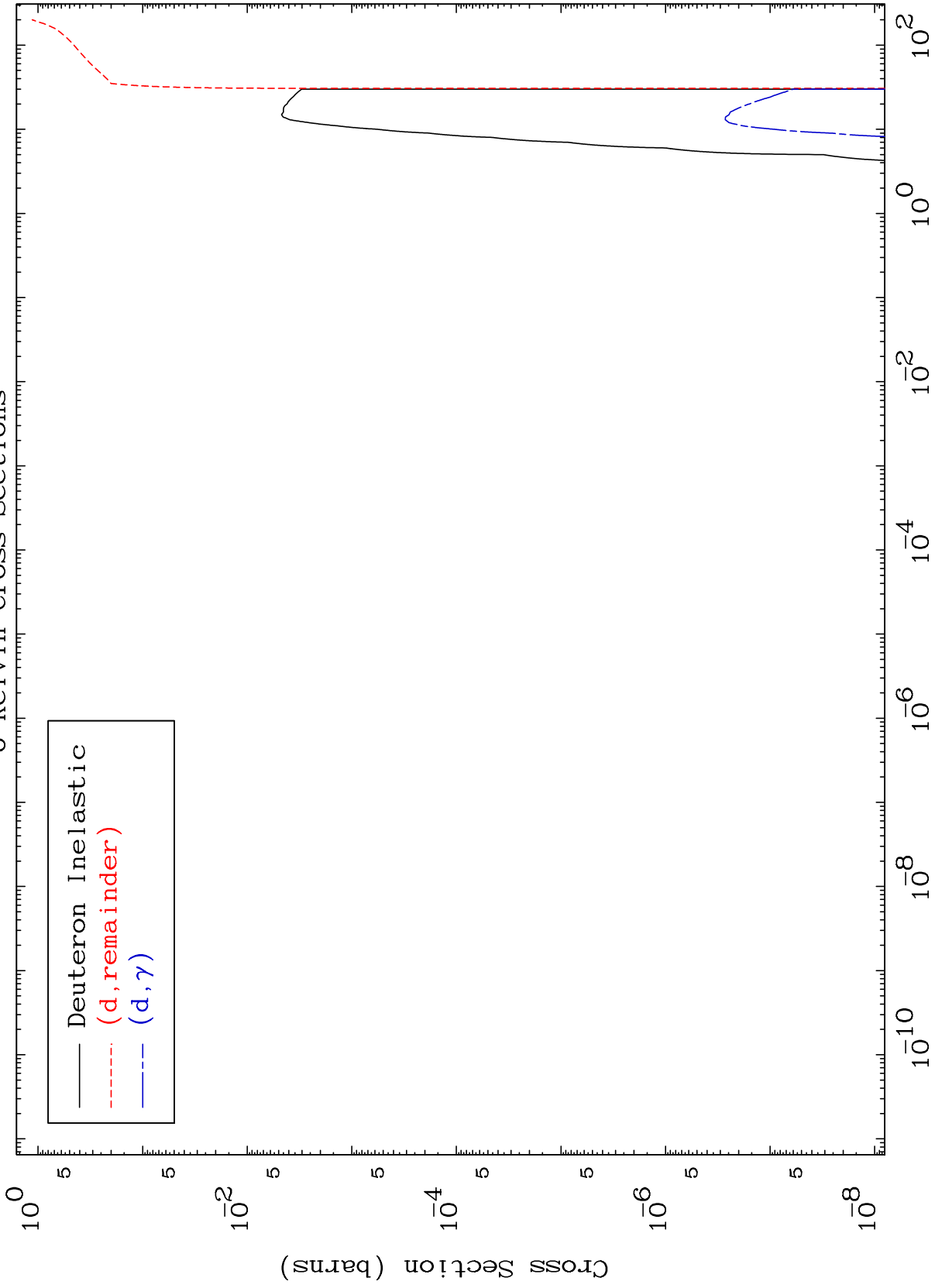
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 566

Deuteron Major
0 Kelvin Cross Sections

105-Db-266



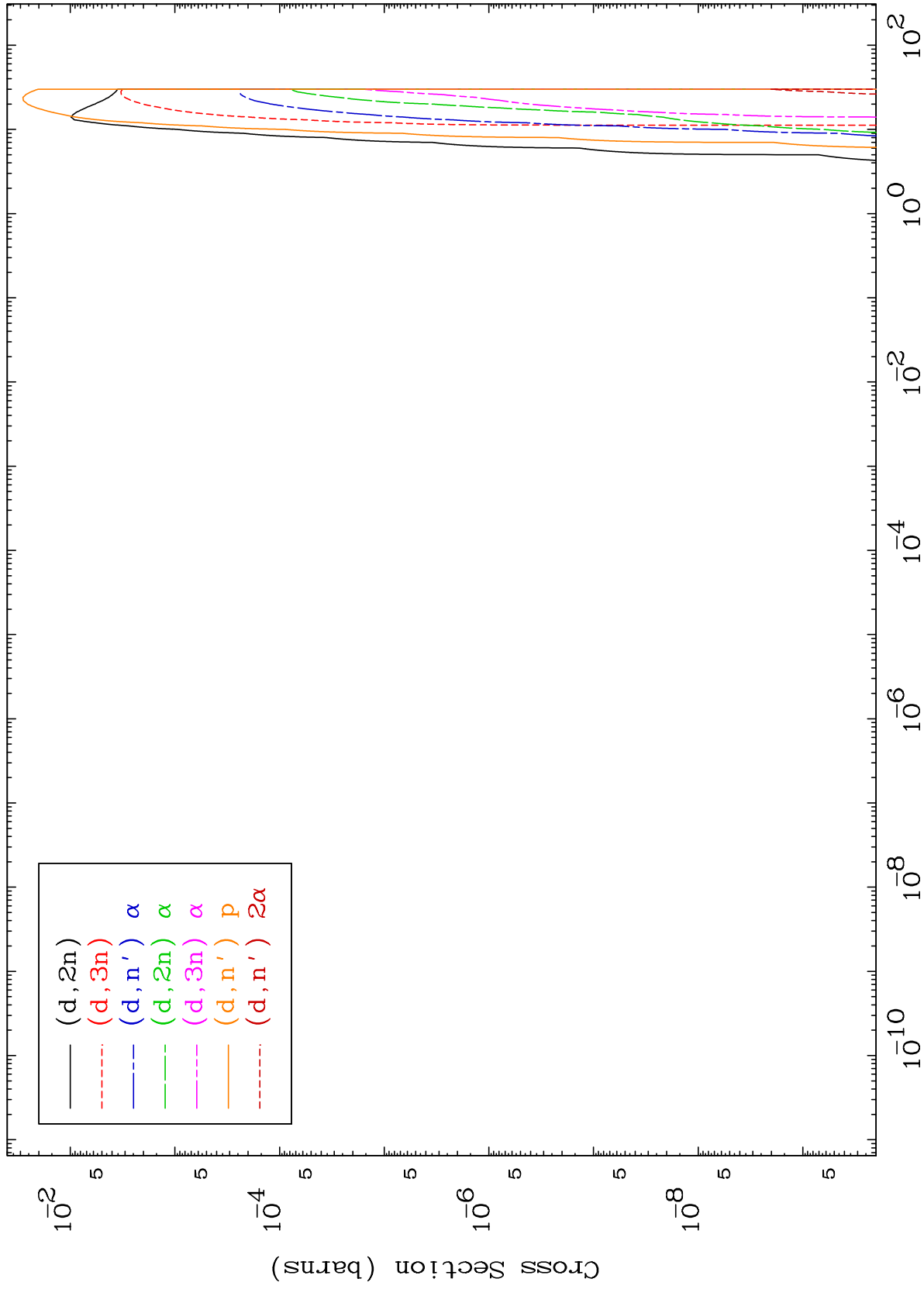
1

105-Db-266

MAT 566

Deuteron Neutron Production
0 Kelvin Cross Sections

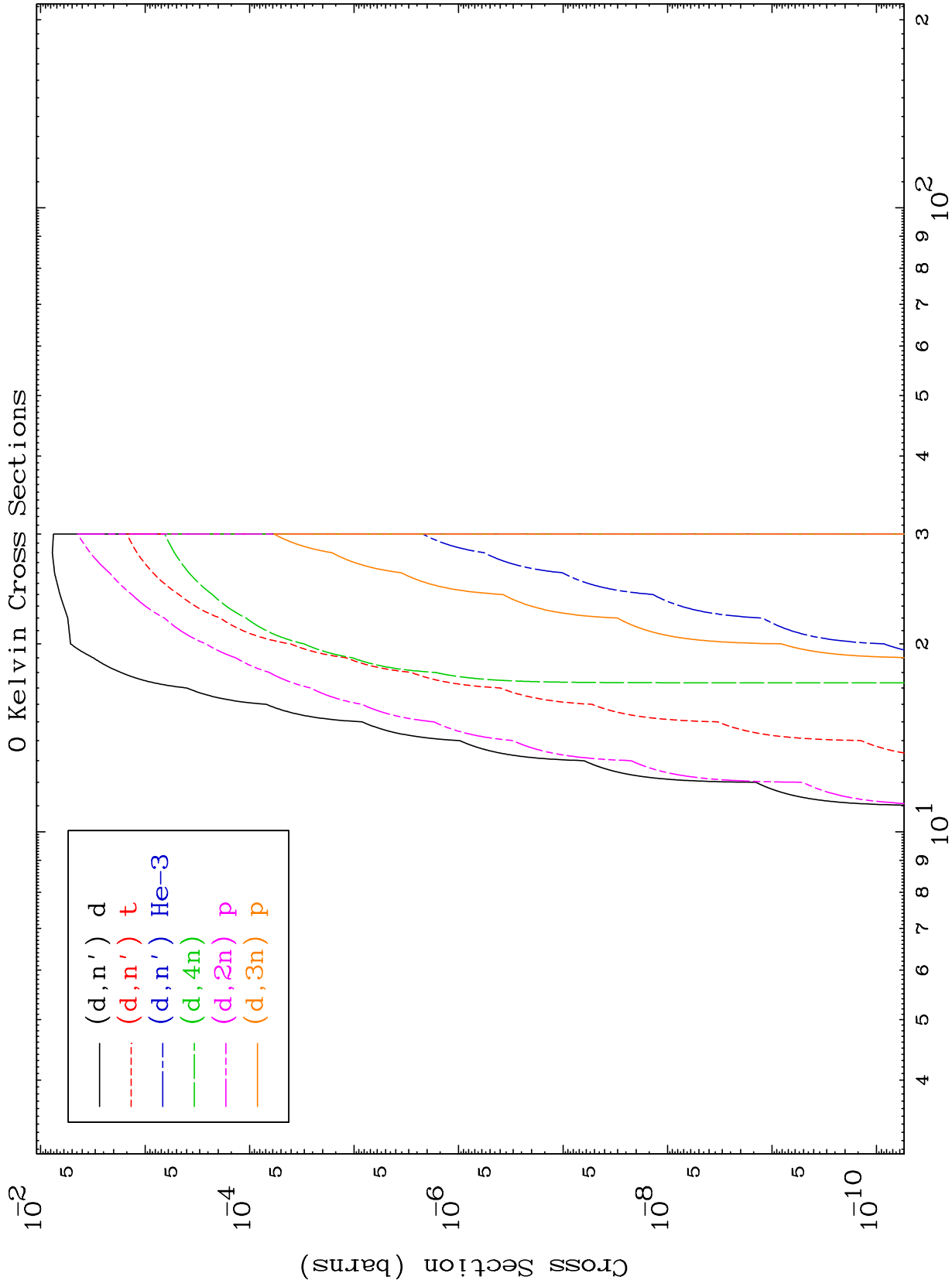
105-Db-266



2

Incident Energy (MeV)

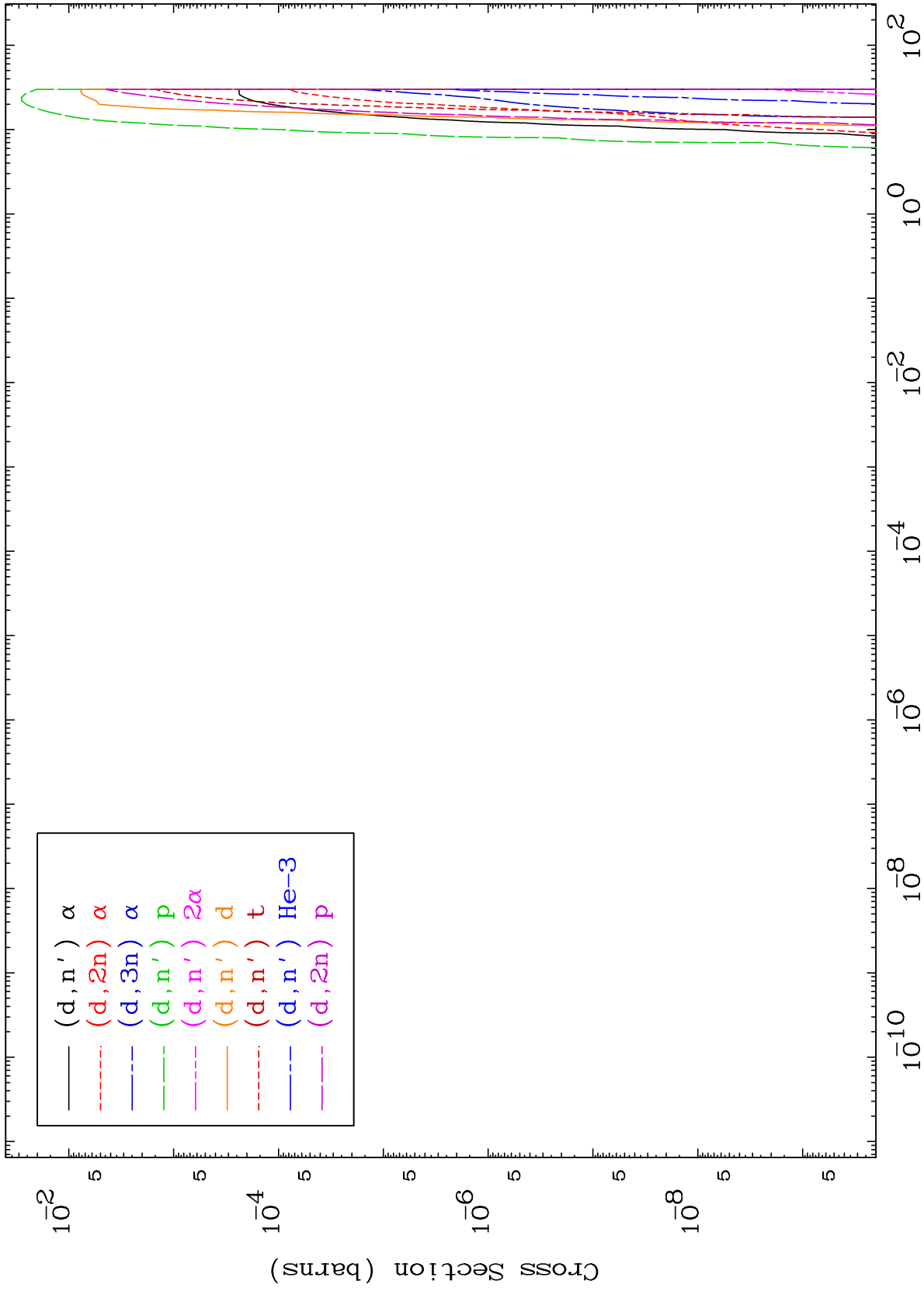
105-Db-266



MAT 566

Deuteron Charged Particle
0 Kelvin Cross Sections

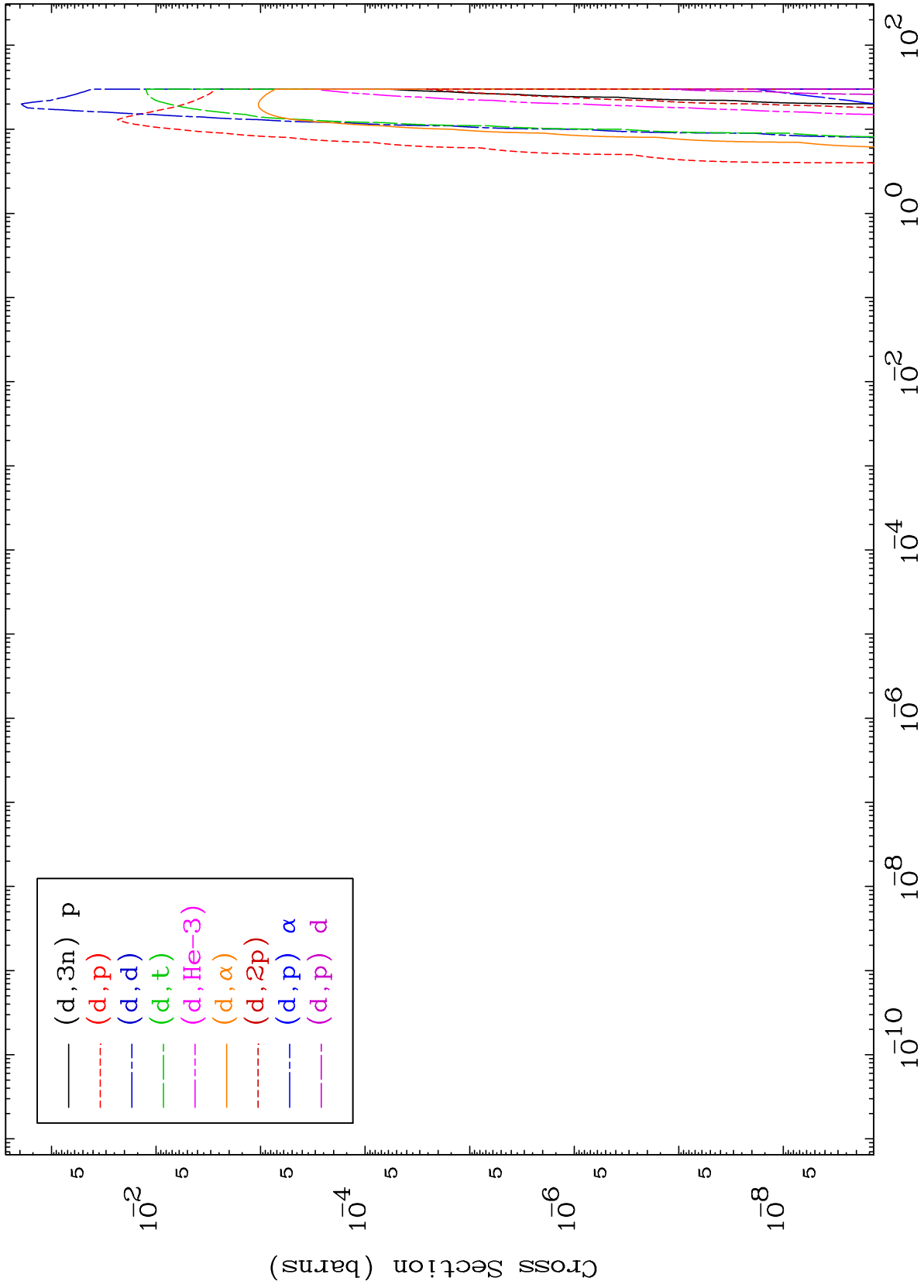
105-Db-266



MAT 566

Deuteron Charged Particle
0 Kelvin Cross Sections

105-Db-266



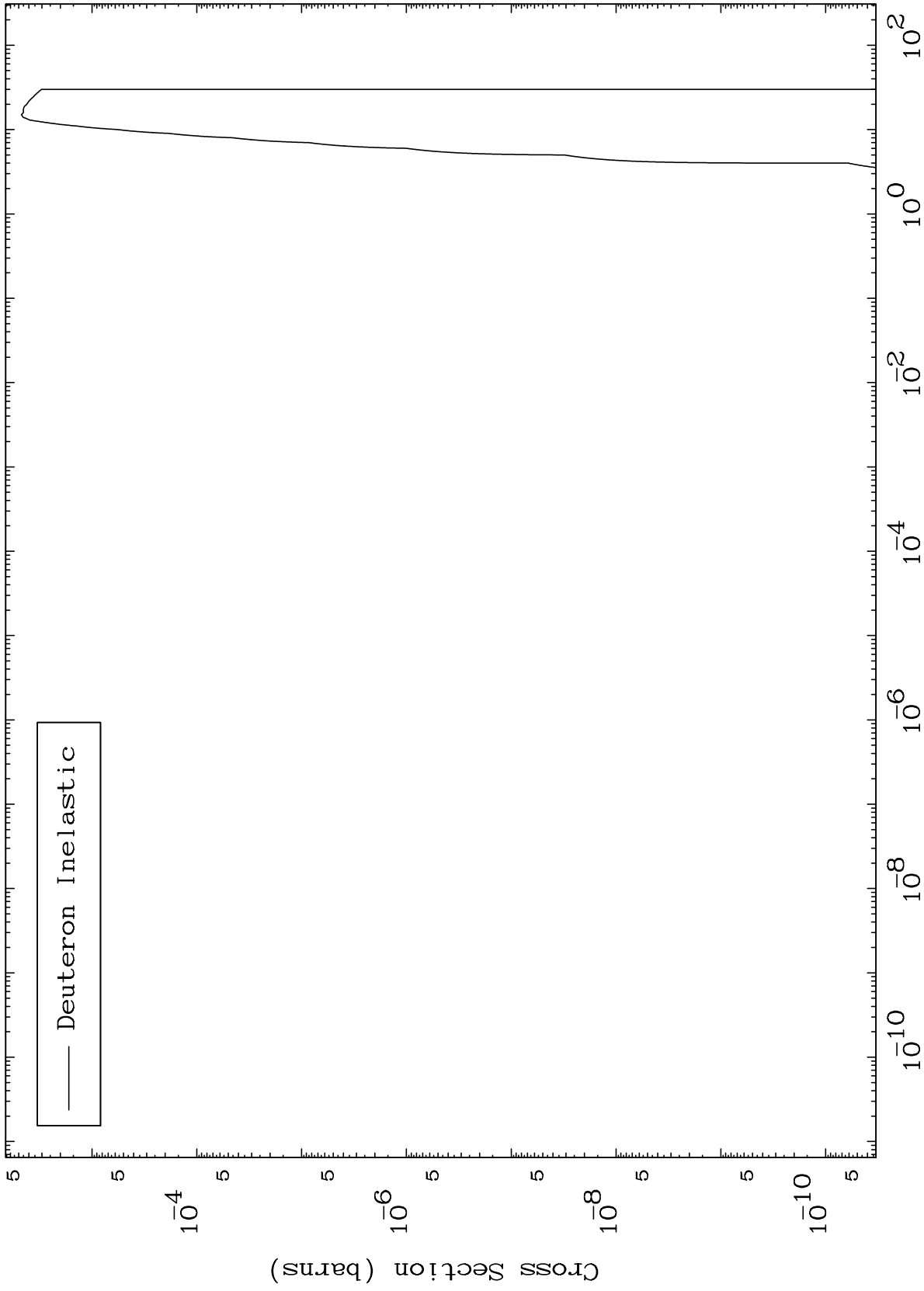
5

105-Db-266

MAT 566

(d,n') Level
0 Kelvin Cross Sections

105-Db-266



6

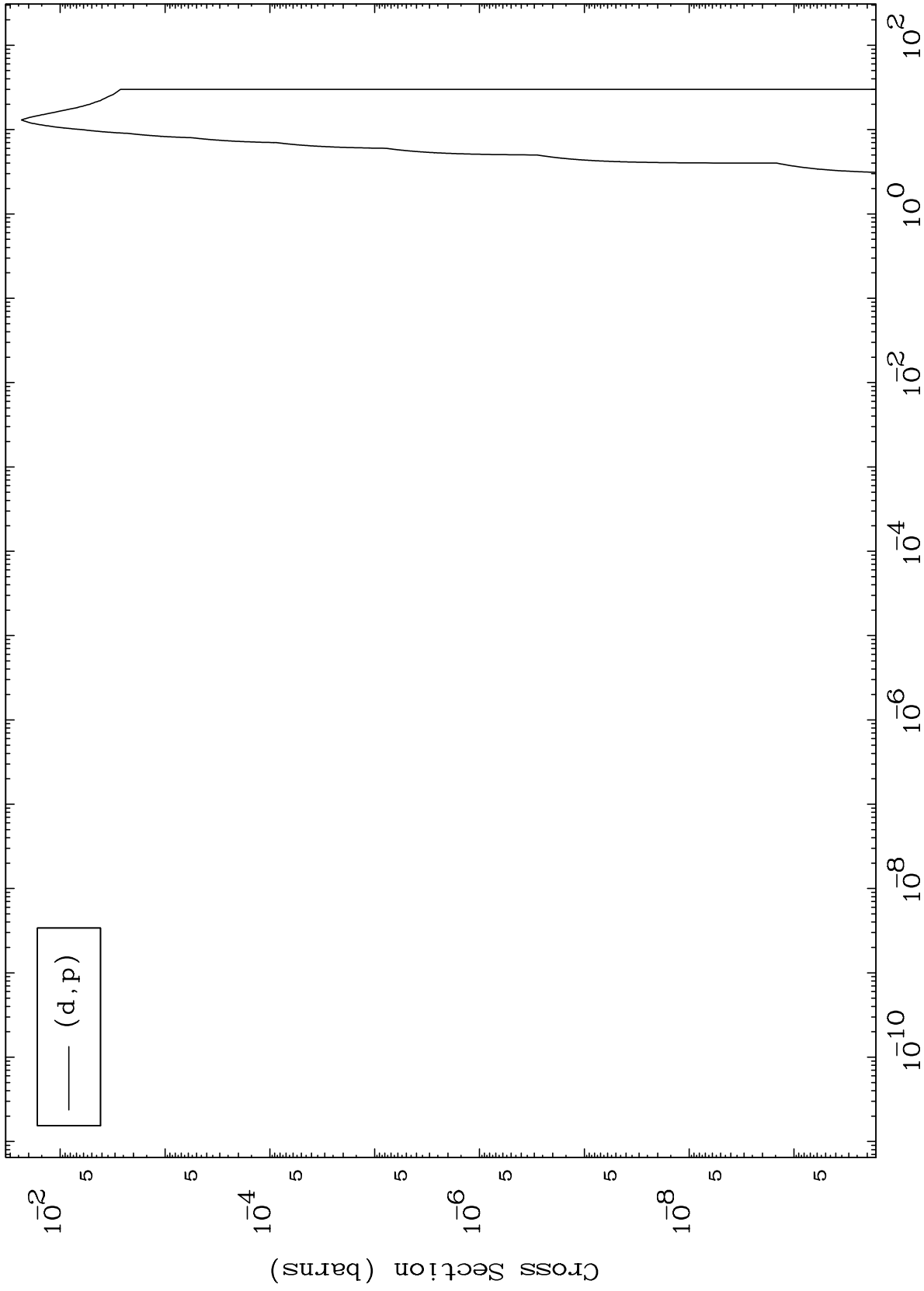
Incident Energy (MeV)

105-Db-266

MAT 566

(d,p) Levels
0 Kelvin Cross Sections

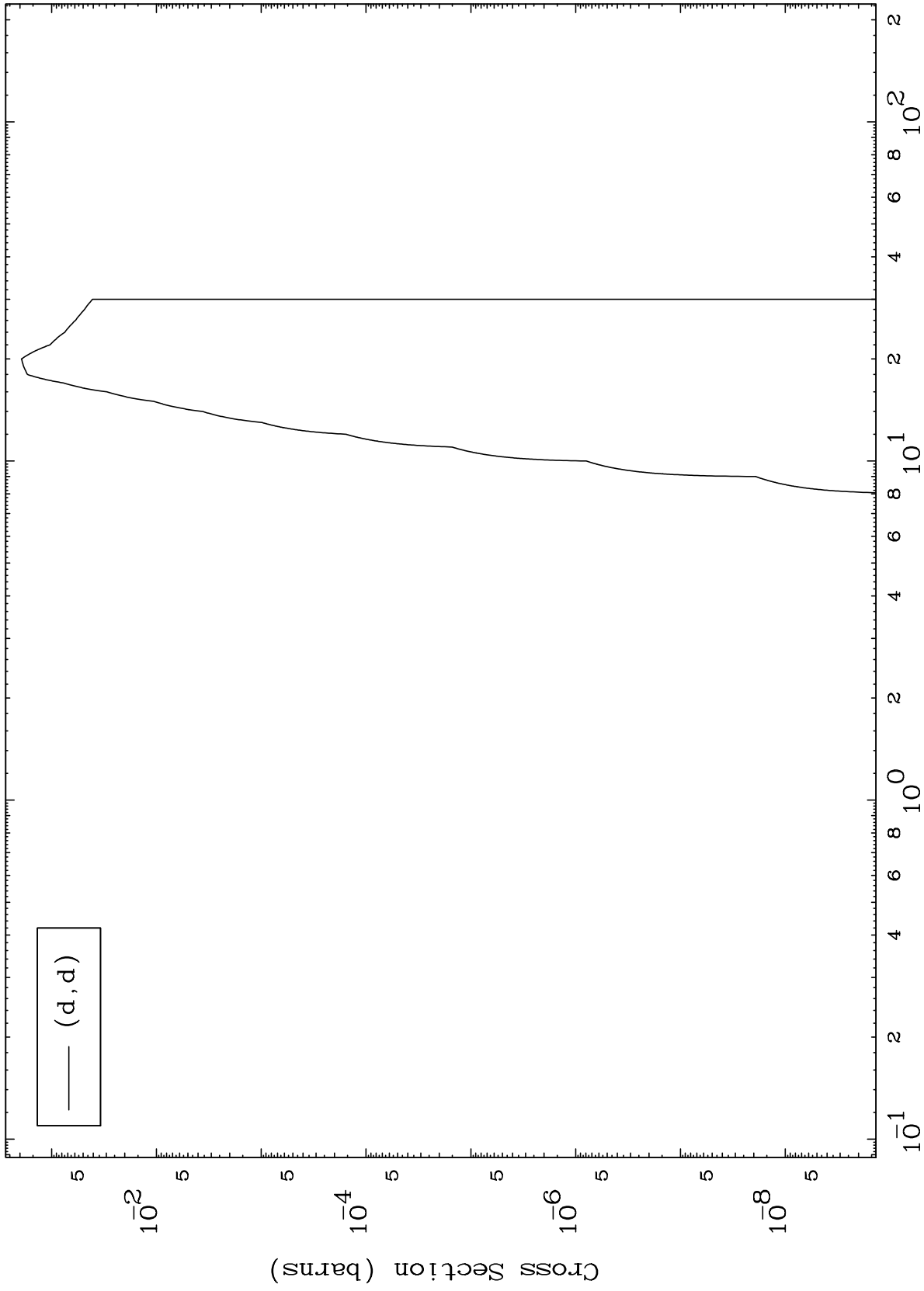
105-Db-266



MAT 566

(d,d) Levels
0 Kelvin Cross Sections

105-Db-266



8

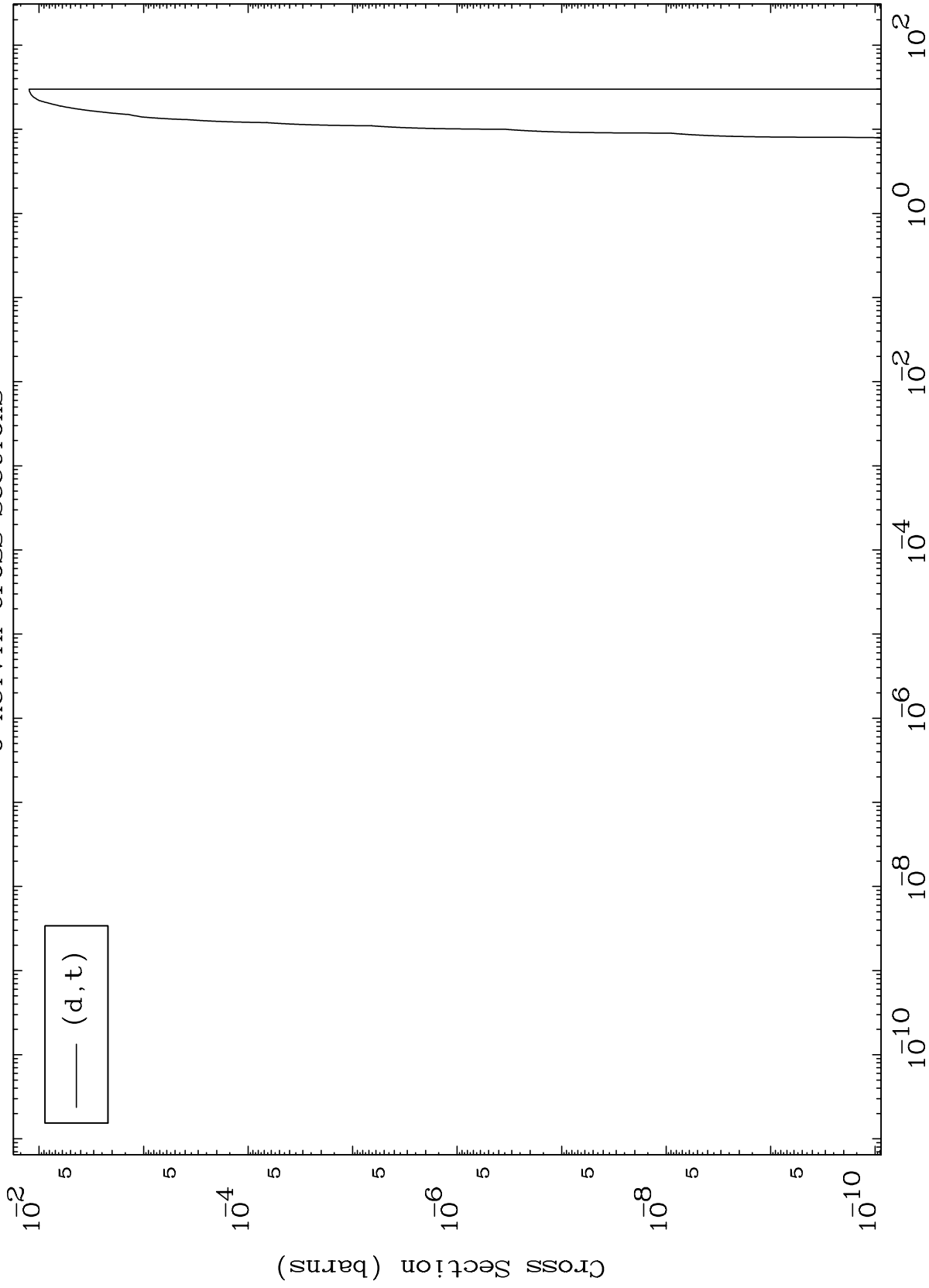
Incident Energy (MeV)

105-Db-266

MAT 566

(d,t) Levels
0 Kelvin Cross Sections

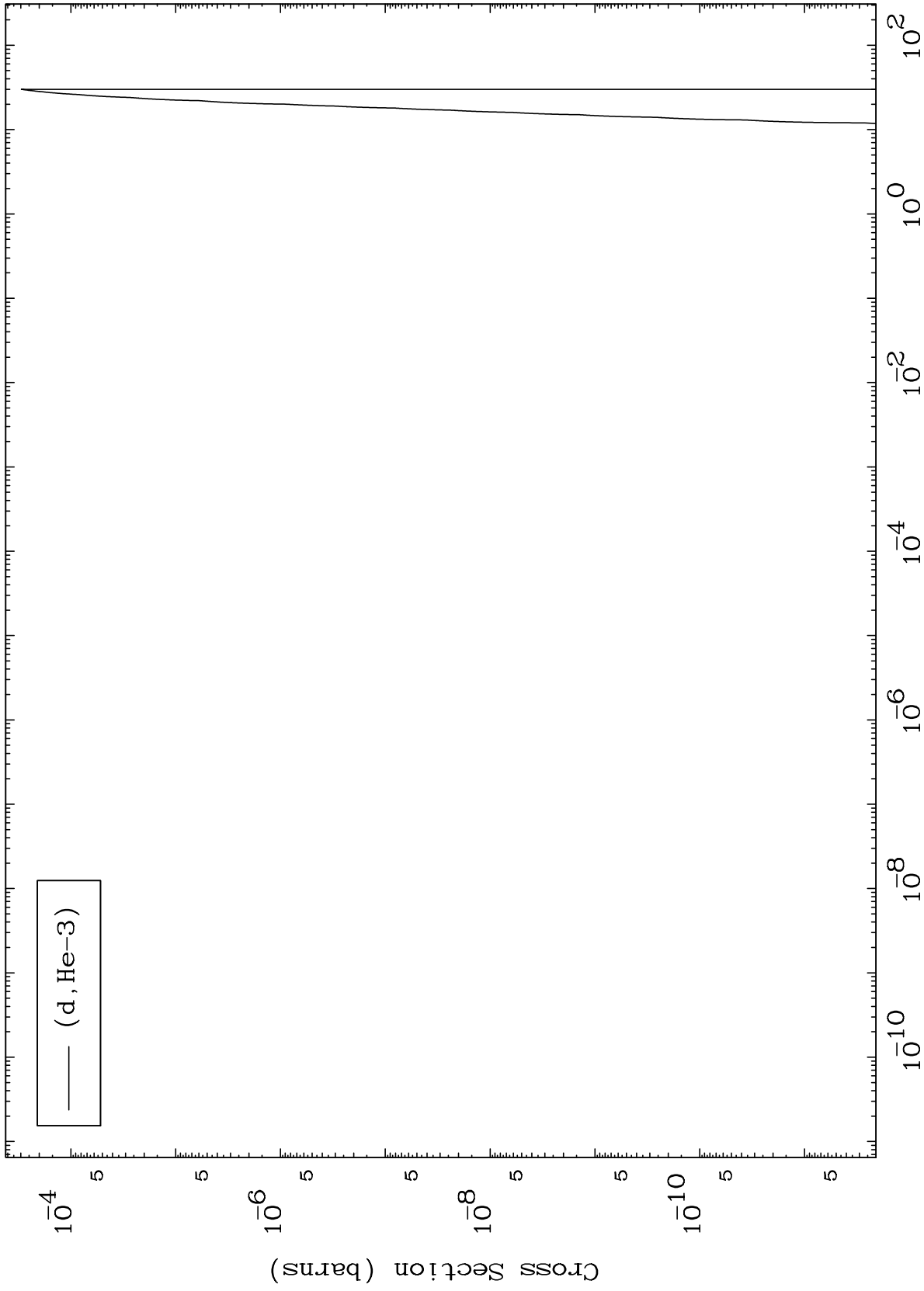
105-Db-266



MAT 566

(d,He3) Levels
0 Kelvin Cross Sections

105-Db-266



10

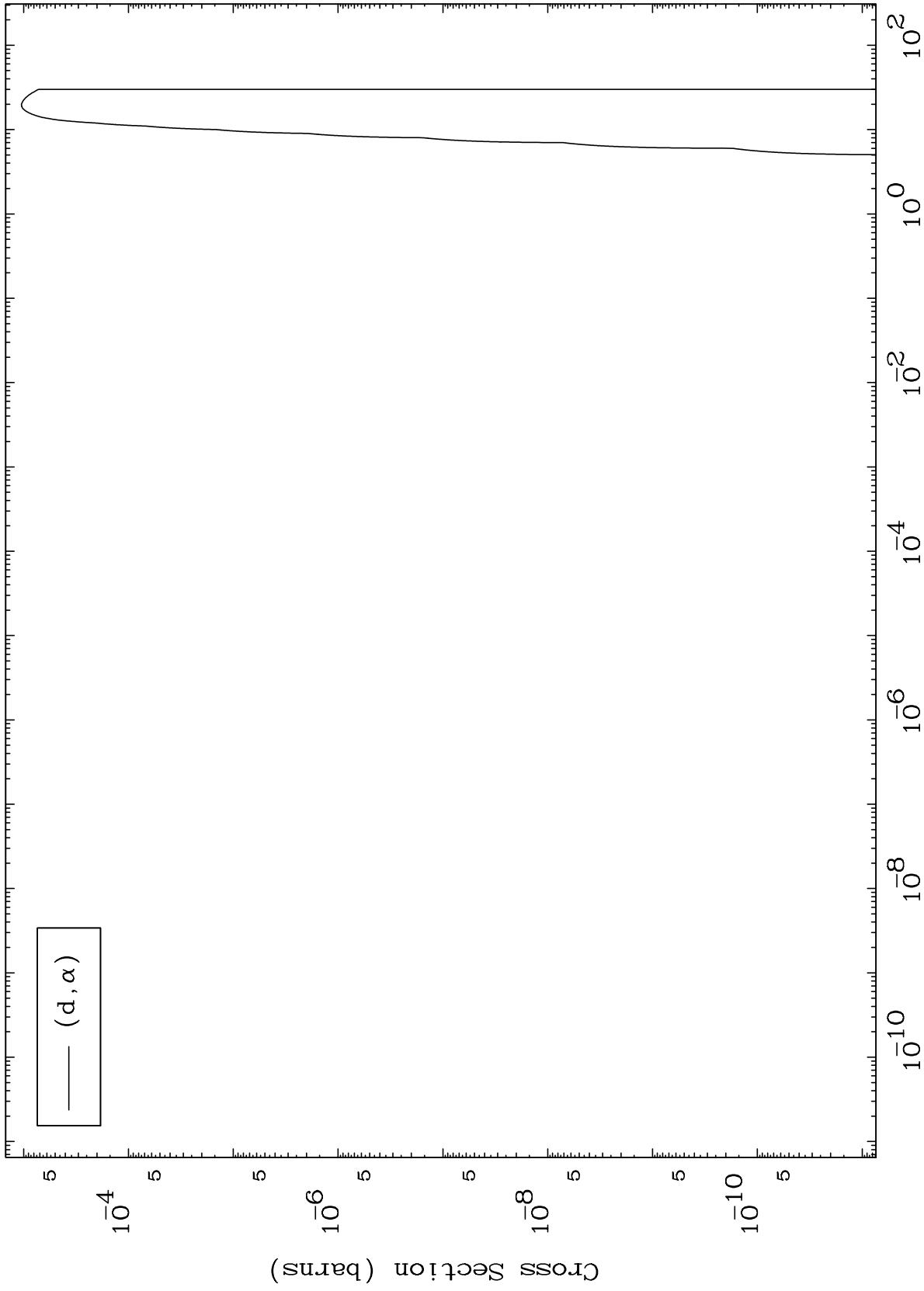
Incident Energy (MeV)

105-Db-266

MAT 566

(d, α) Levels
0 Kelvin Cross Sections

105-Db-266



11

Incident Energy (MeV)

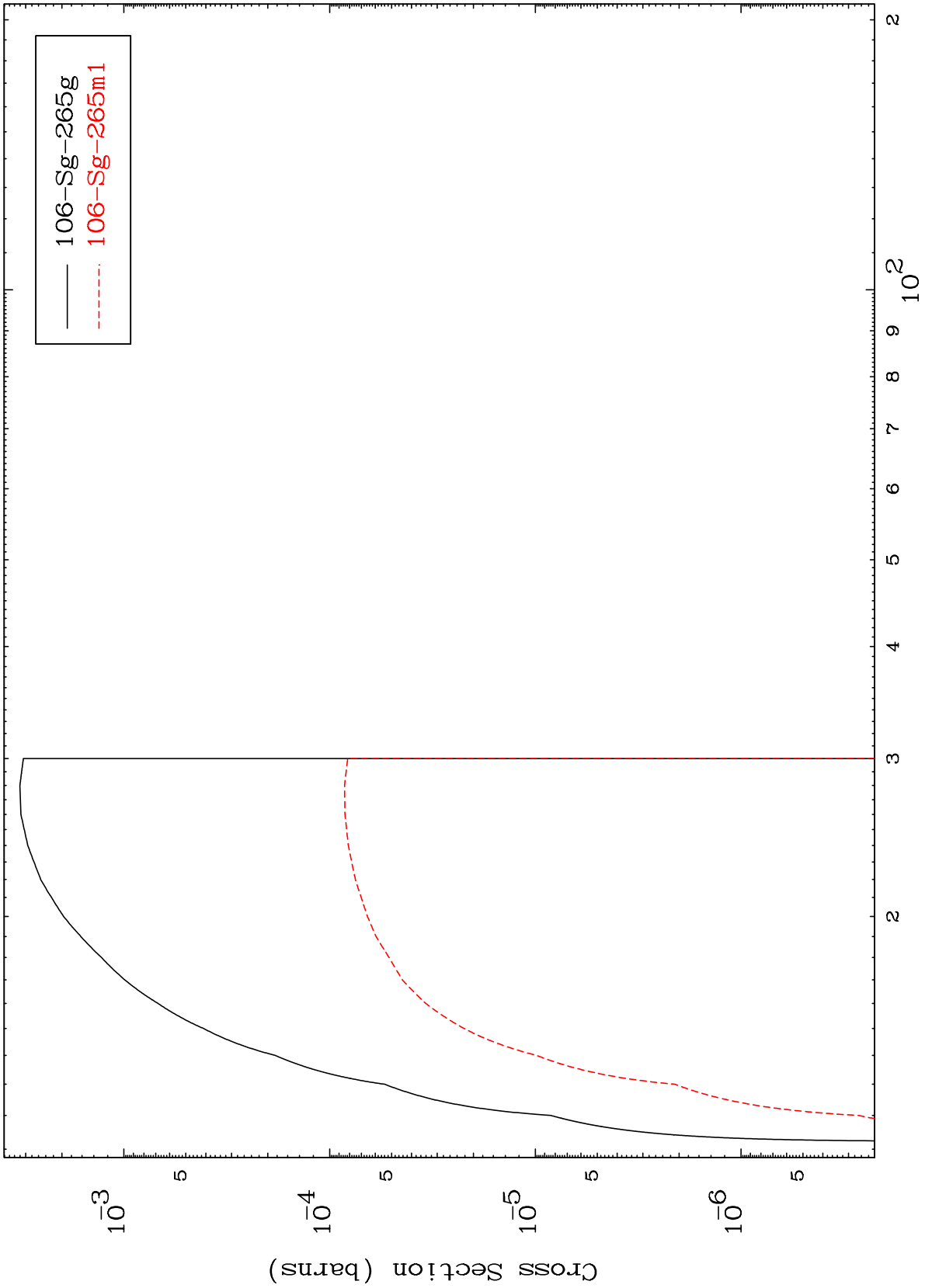
105-Db-266

MAT 566

(d,3n)

105-Db-266

Radionuclide Production Cross Section



106-Sg-265g
106-Sg-265m1

12

Incident Energy (MeV)

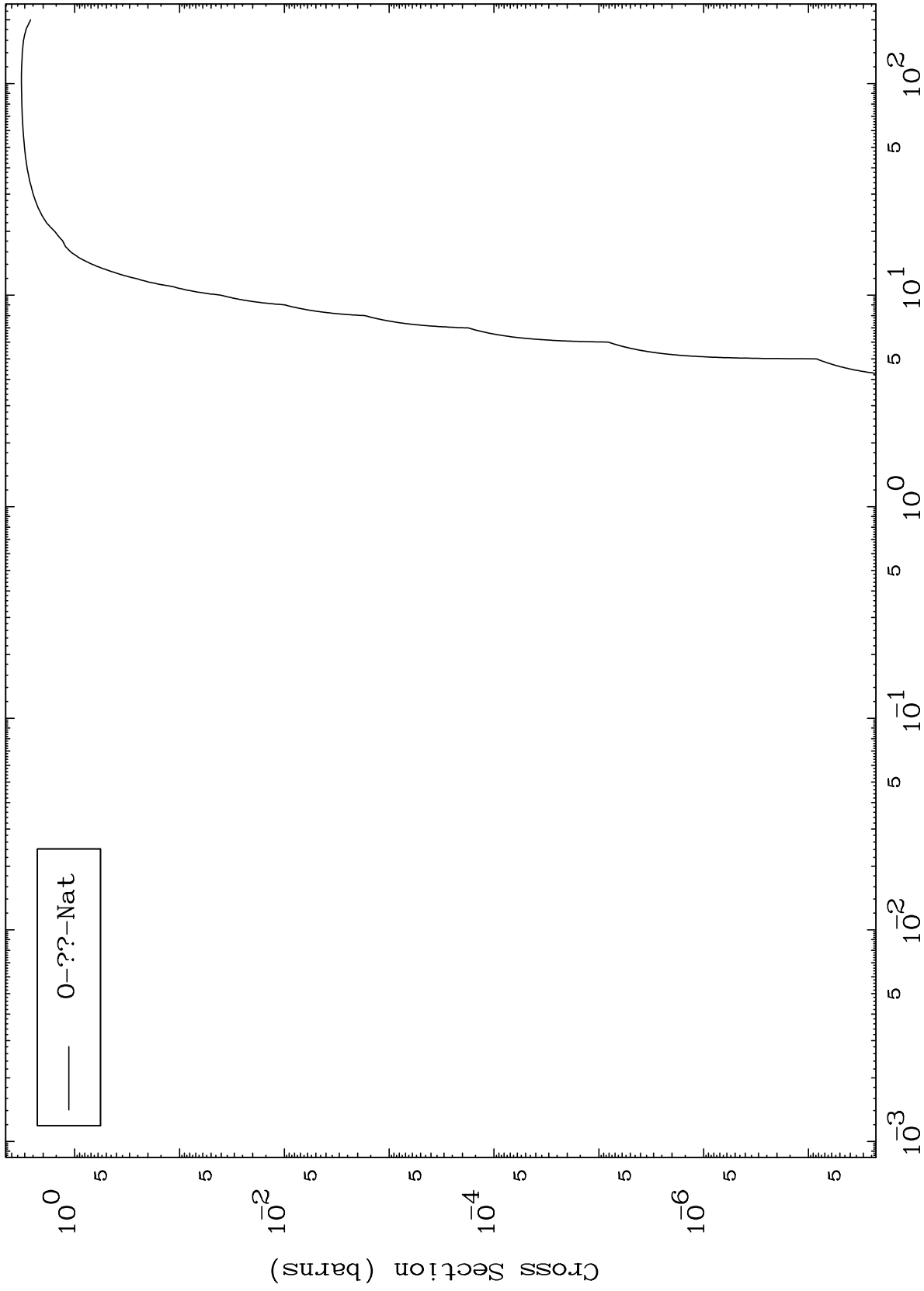
105-Db-266

MAT 566

Deuteron Fission

105-Db-266

Radionuclide Production Cross Section



13

Incident Energy (MeV)

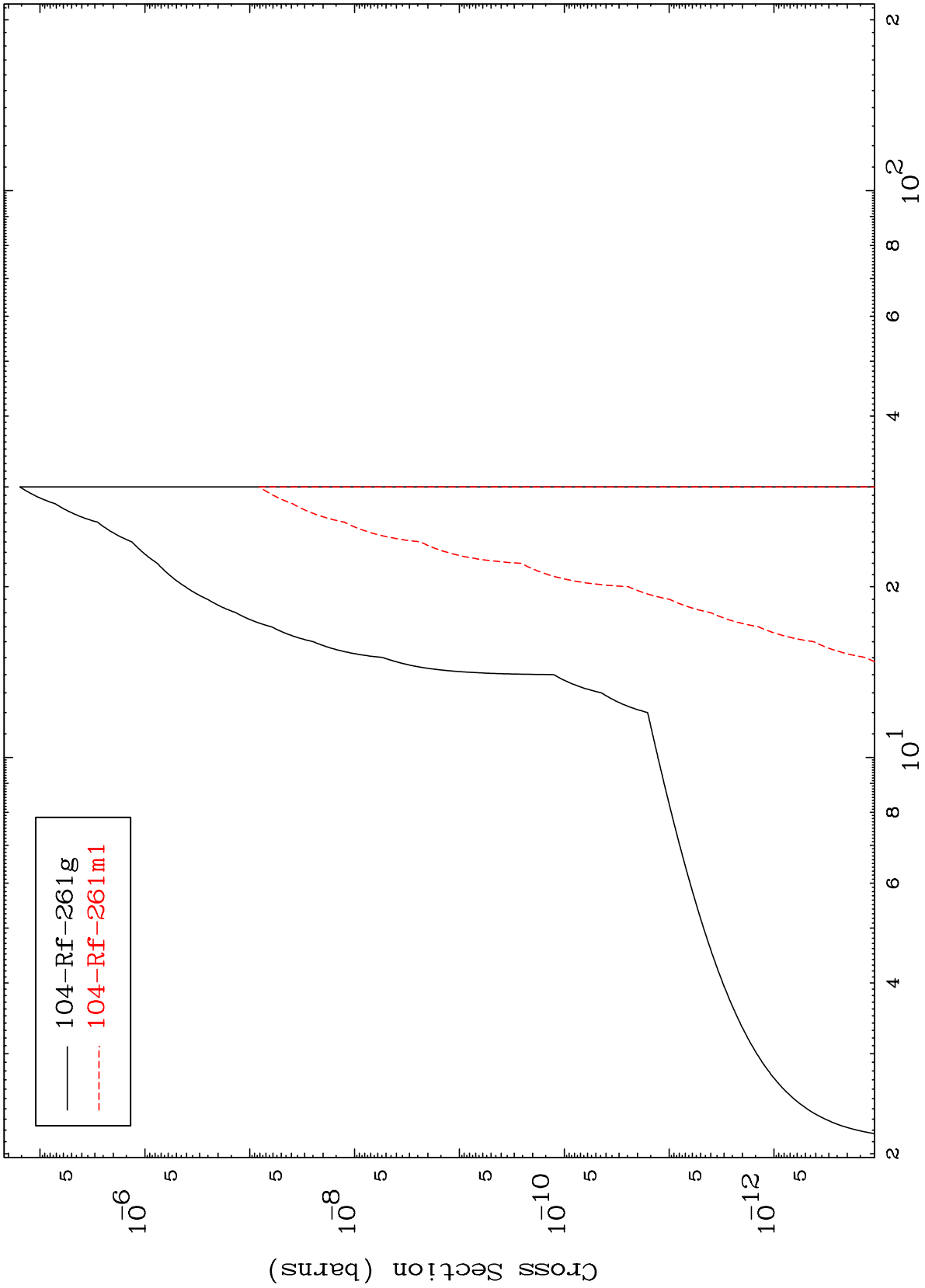
105-Db-266

MAT 566

$(d, 3n) \alpha$

105-Db-266

Radionuclide Production Cross Section



14

Incident Energy (MeV)

105-Db-266