

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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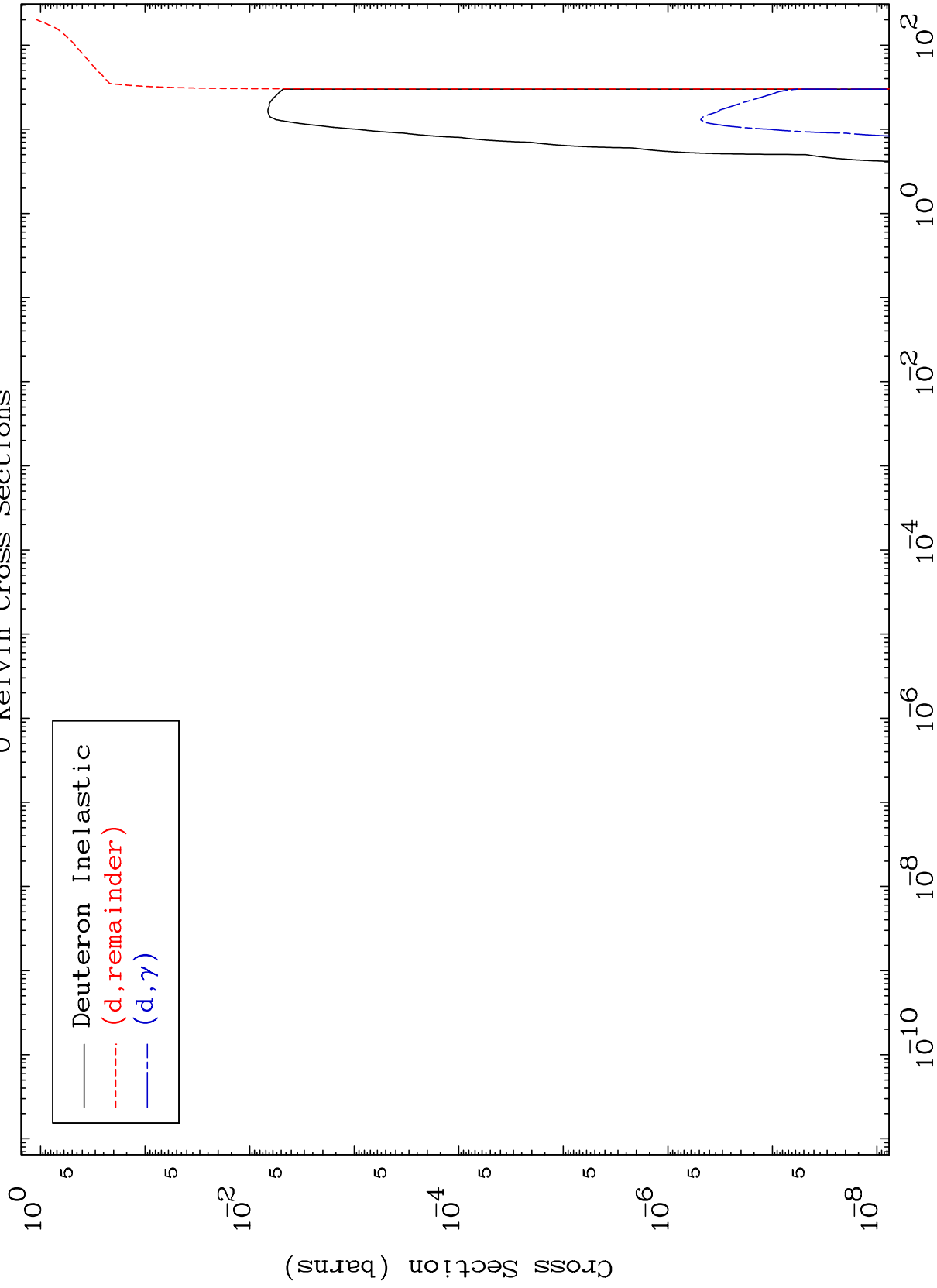
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 565

Deuteron Major  
0 Kelvin Cross Sections

105-Db-265



1

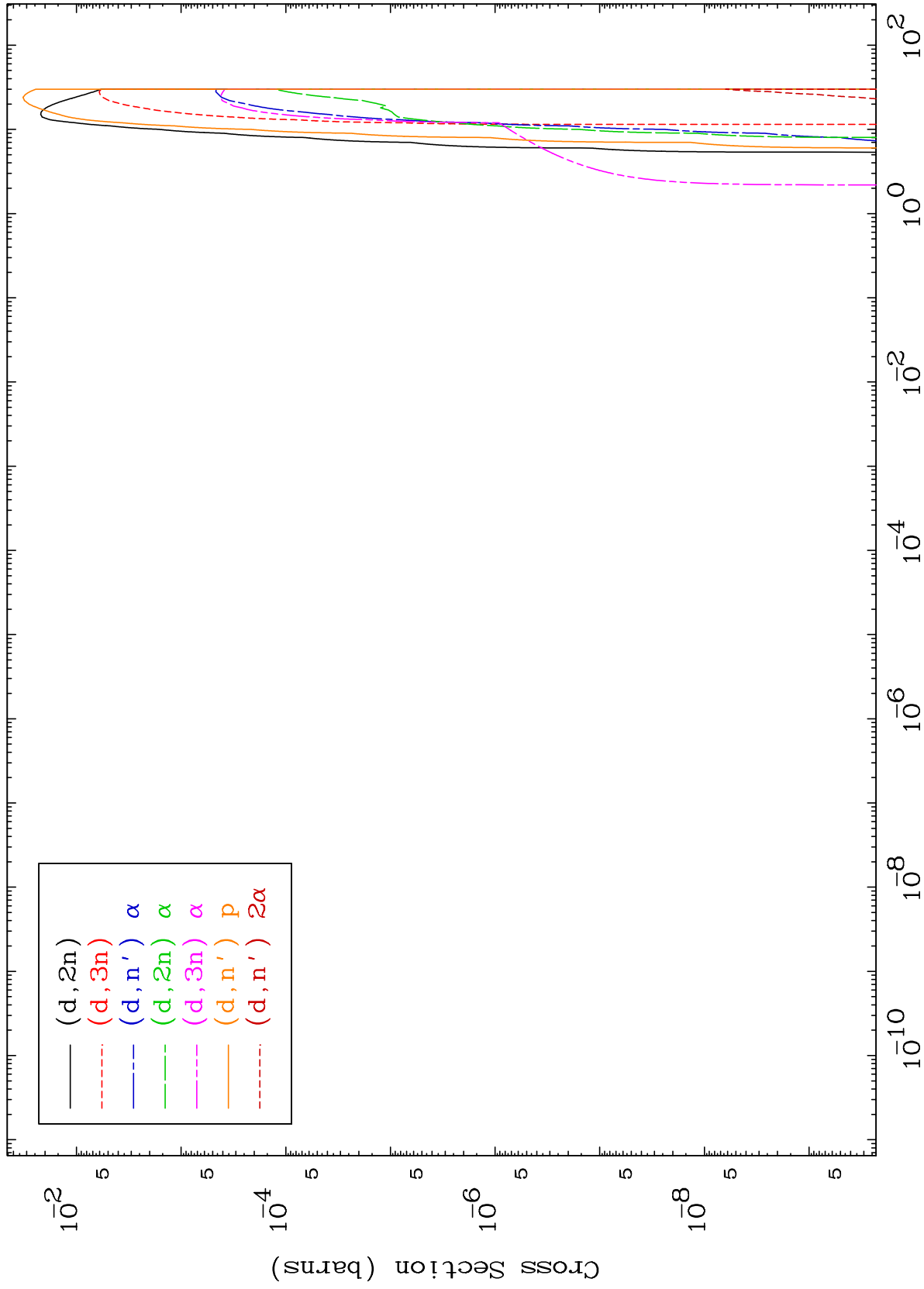
Incident Energy (MeV)

105-Db-265

MAT 565

Deuteron Neutron Production  
0 Kelvin Cross Sections

105-Db-265



2

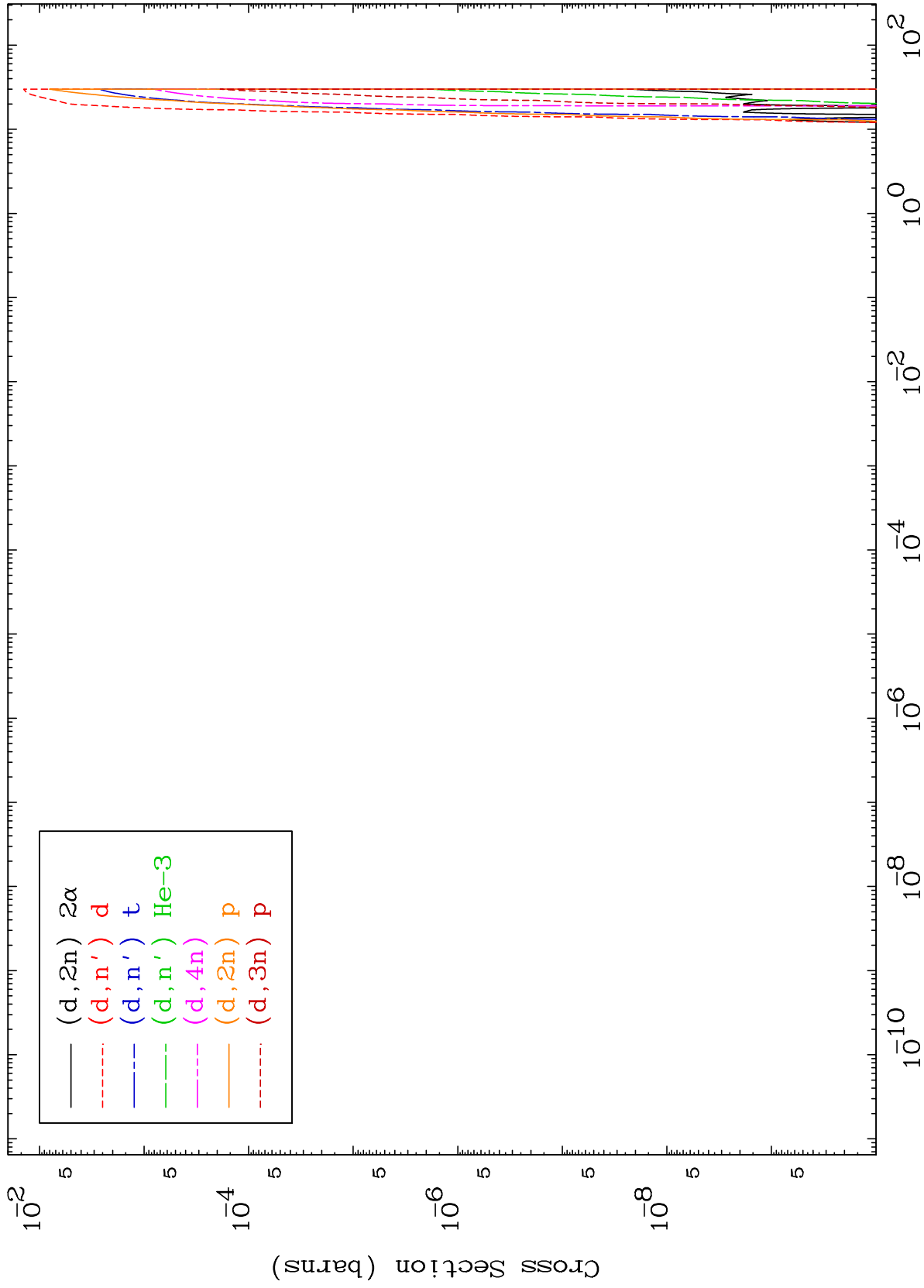
Incident Energy (MeV)

105-Db-265

MAT 565

Deuteron Neutron Production  
0 Kelvin Cross Sections

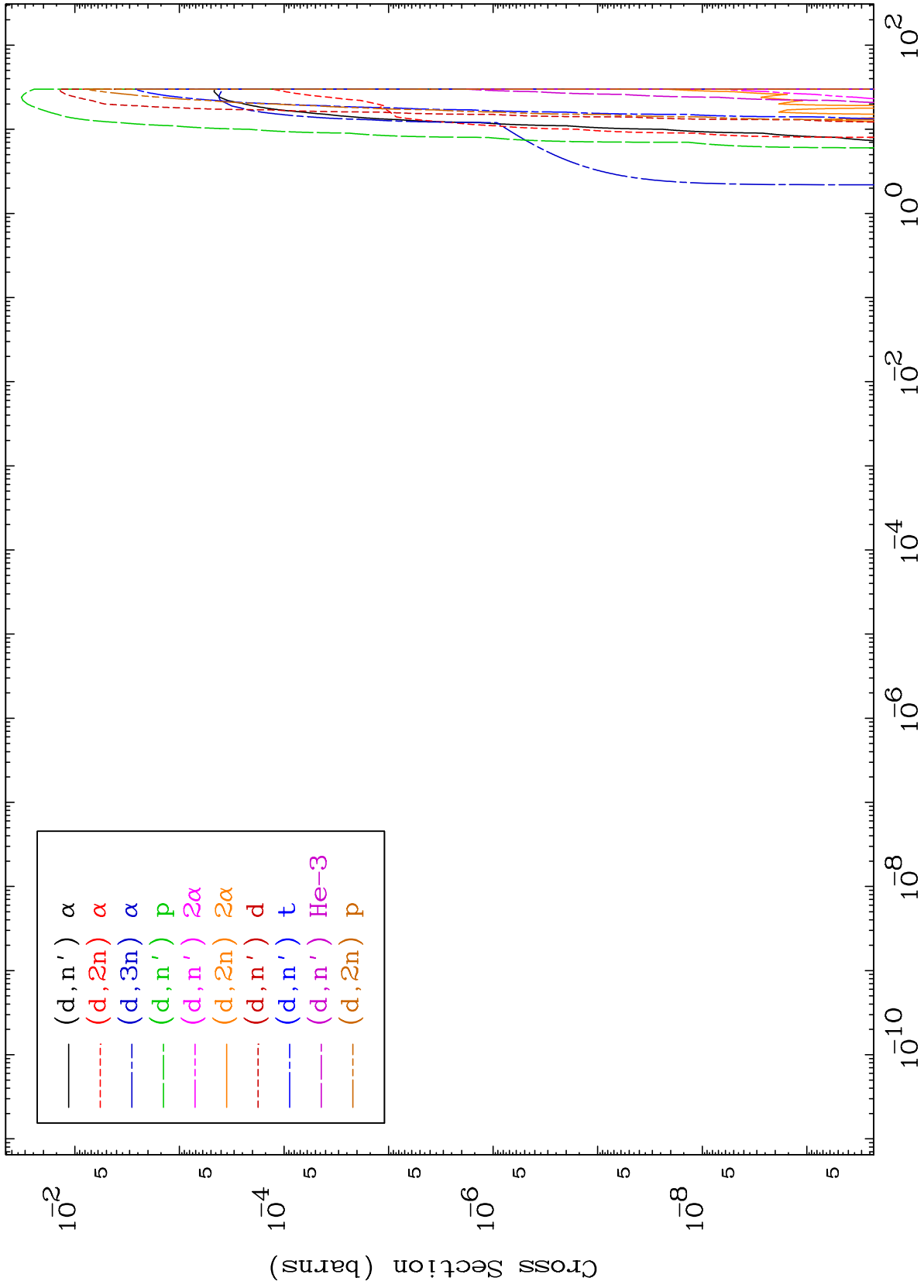
105-Db-265



MAT 565

Deuteron Charged Particle  
0 Kelvin Cross Sections

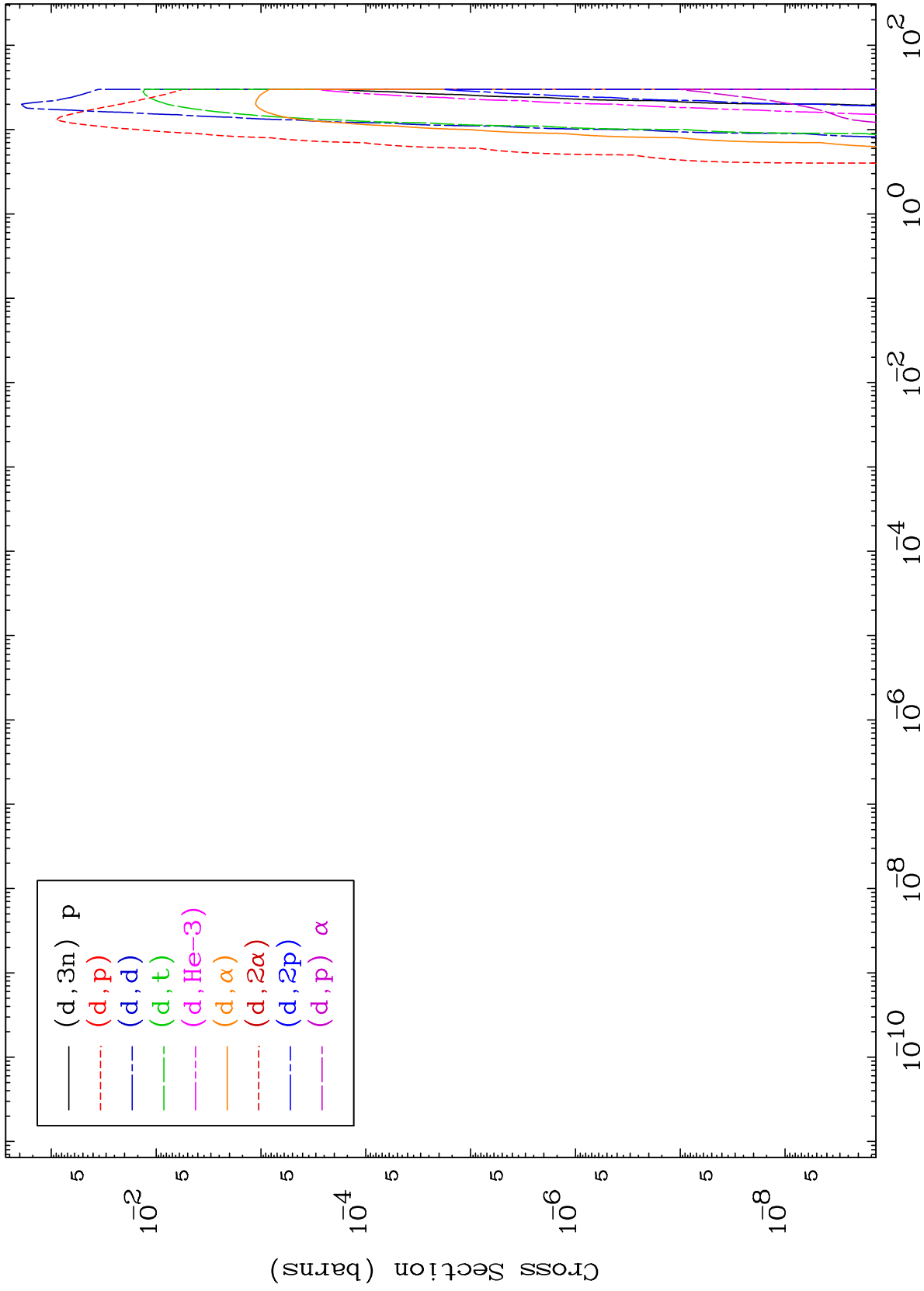
105-Db-265



MAT 565

Deuteron Charged Particle  
0 Kelvin Cross Sections

105-Db-265



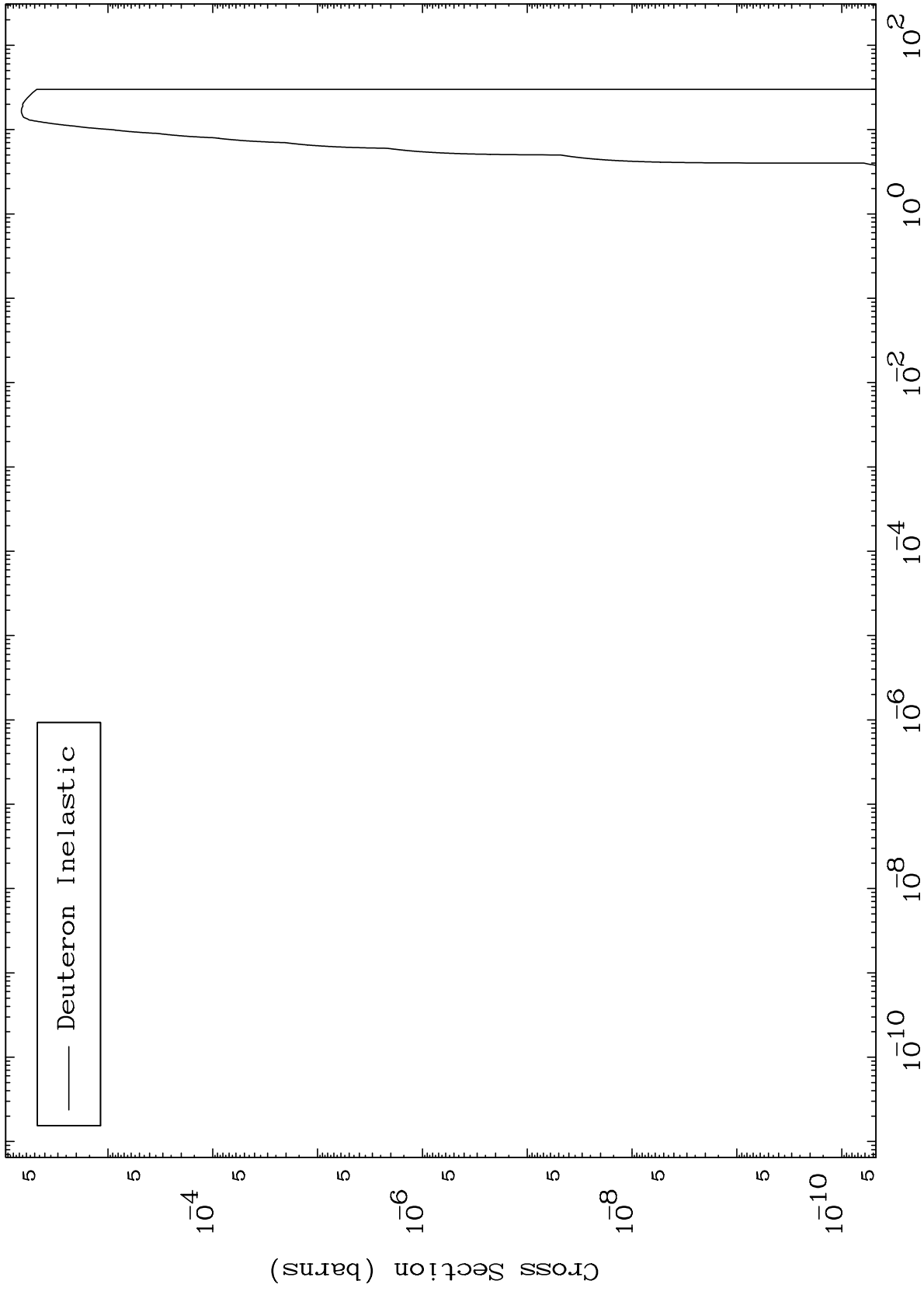
5

105-Db-265

MAT 565

(d,n') Level  
0 Kelvin Cross Sections

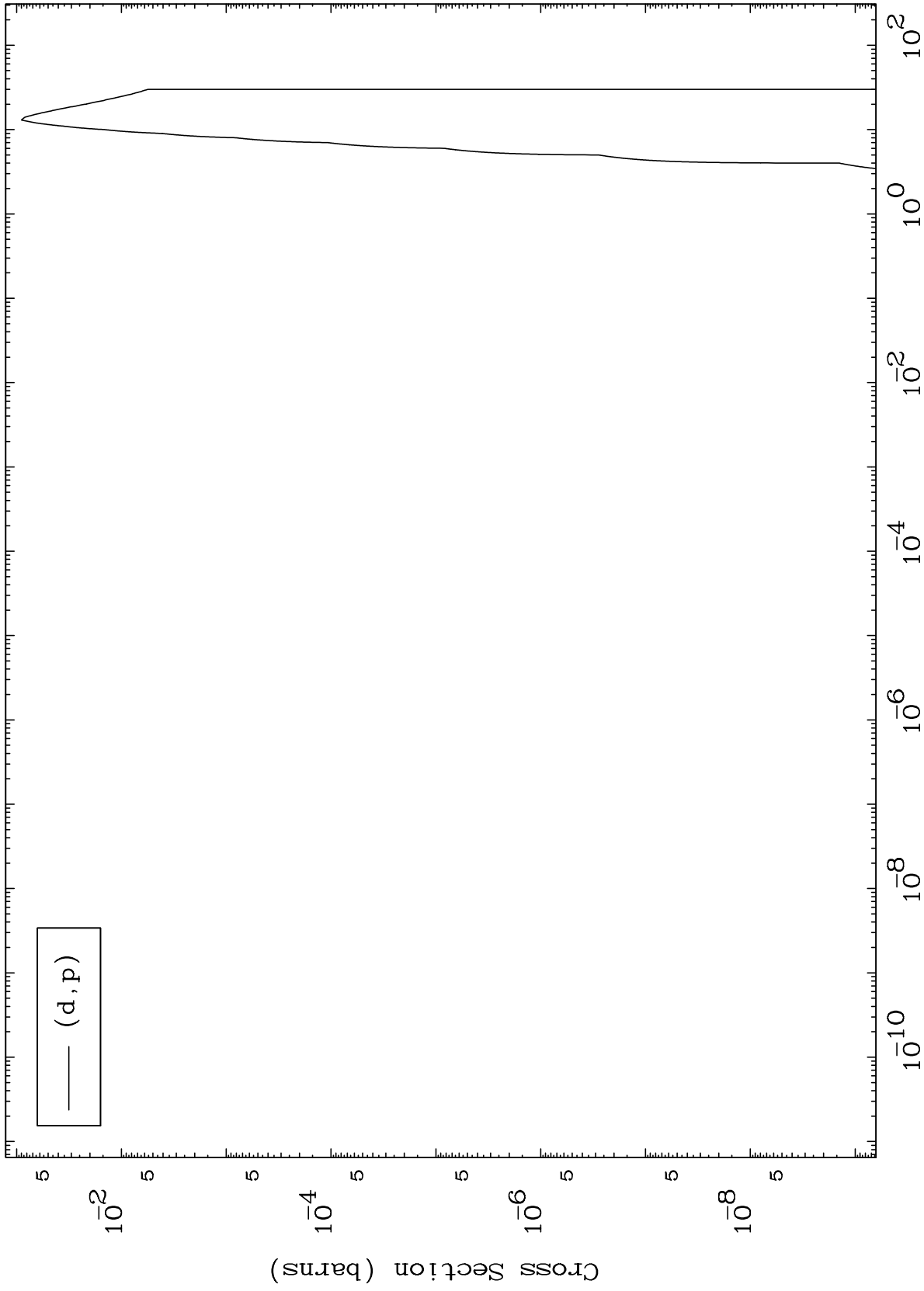
105-Db-265



MAT 565

(d,p) Levels  
0 Kelvin Cross Sections

105-Db-265



7

Incident Energy (MeV)

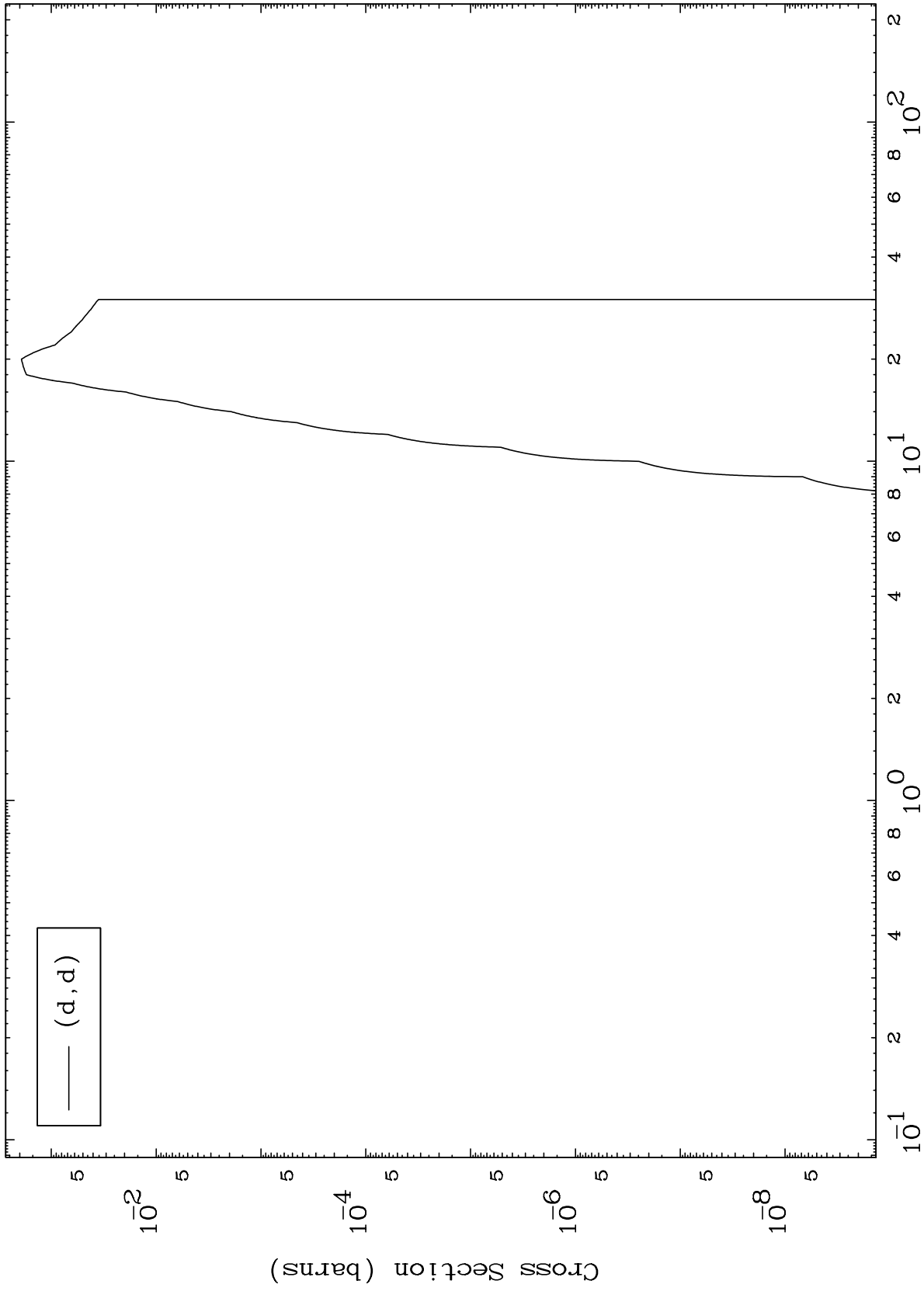
105-Db-265



MAT 565

(d,d) Levels  
0 Kelvin Cross Sections

105-Db-265



8

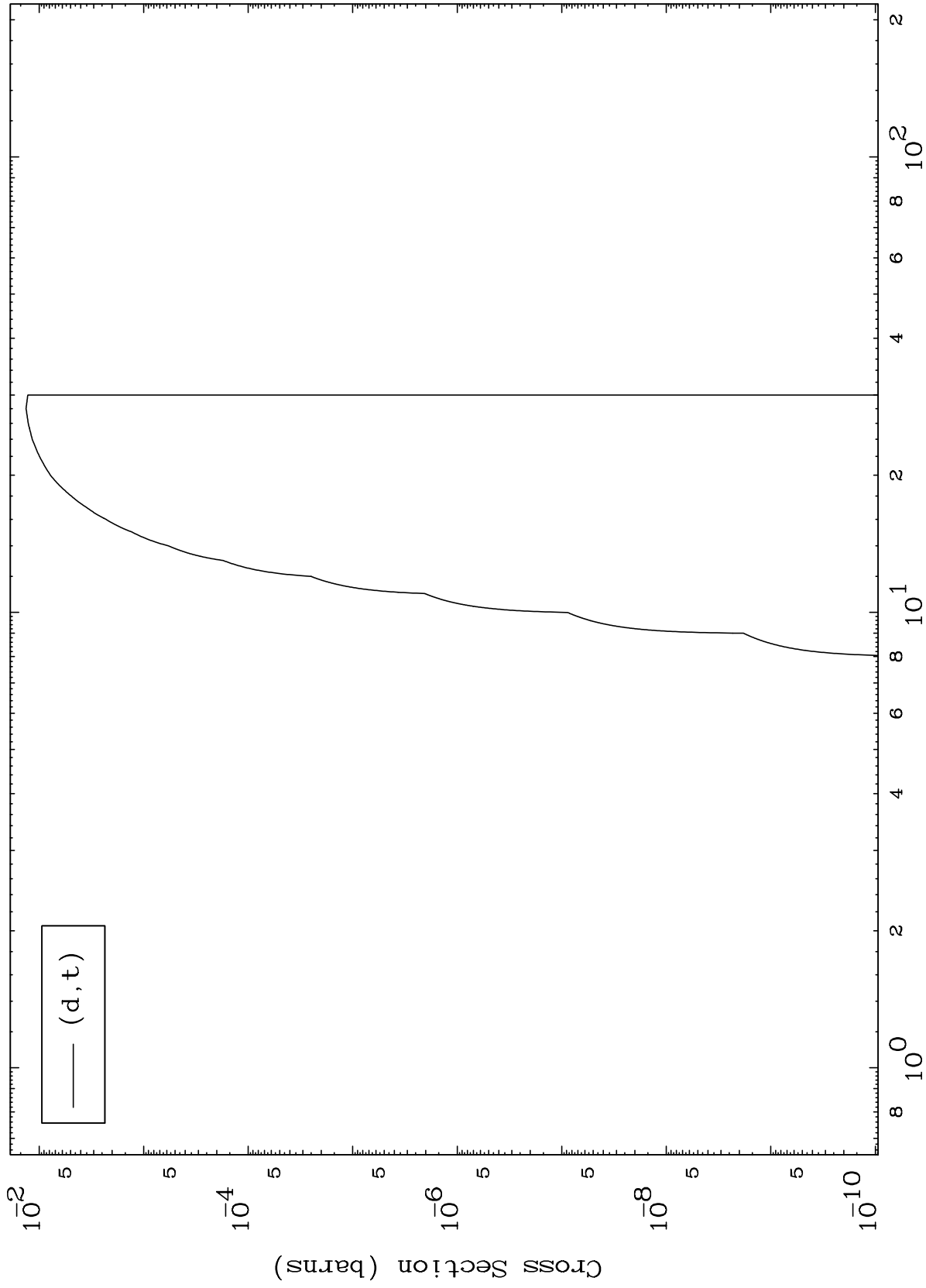
Incident Energy (MeV)

105-Db-265

MAT 565

(d,t) Levels  
0 Kelvin Cross Sections

105-Db-265



9

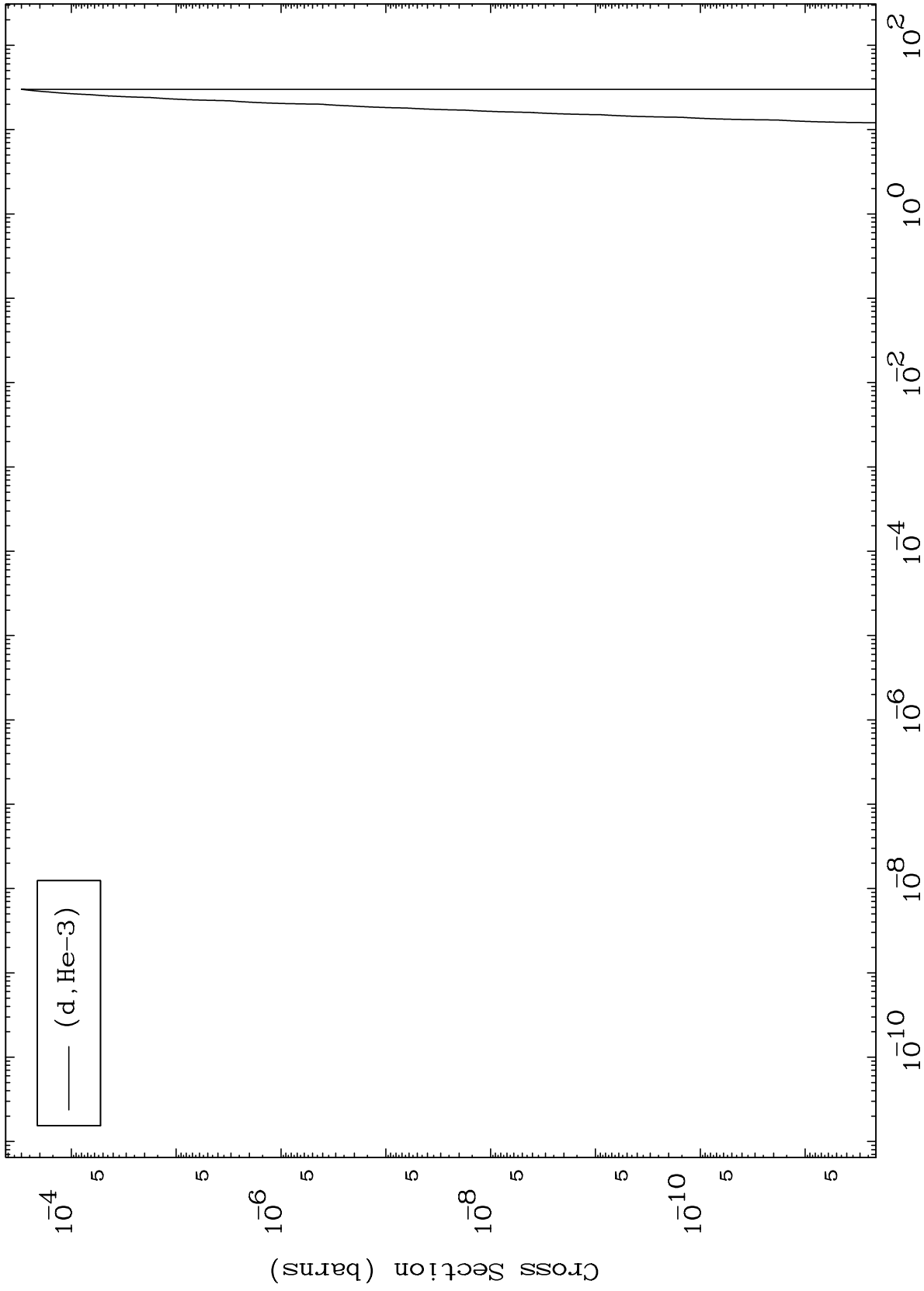
Incident Energy (MeV)

105-Db-265

MAT 565

(d,He3) Levels  
0 Kelvin Cross Sections

105-Db-265



10

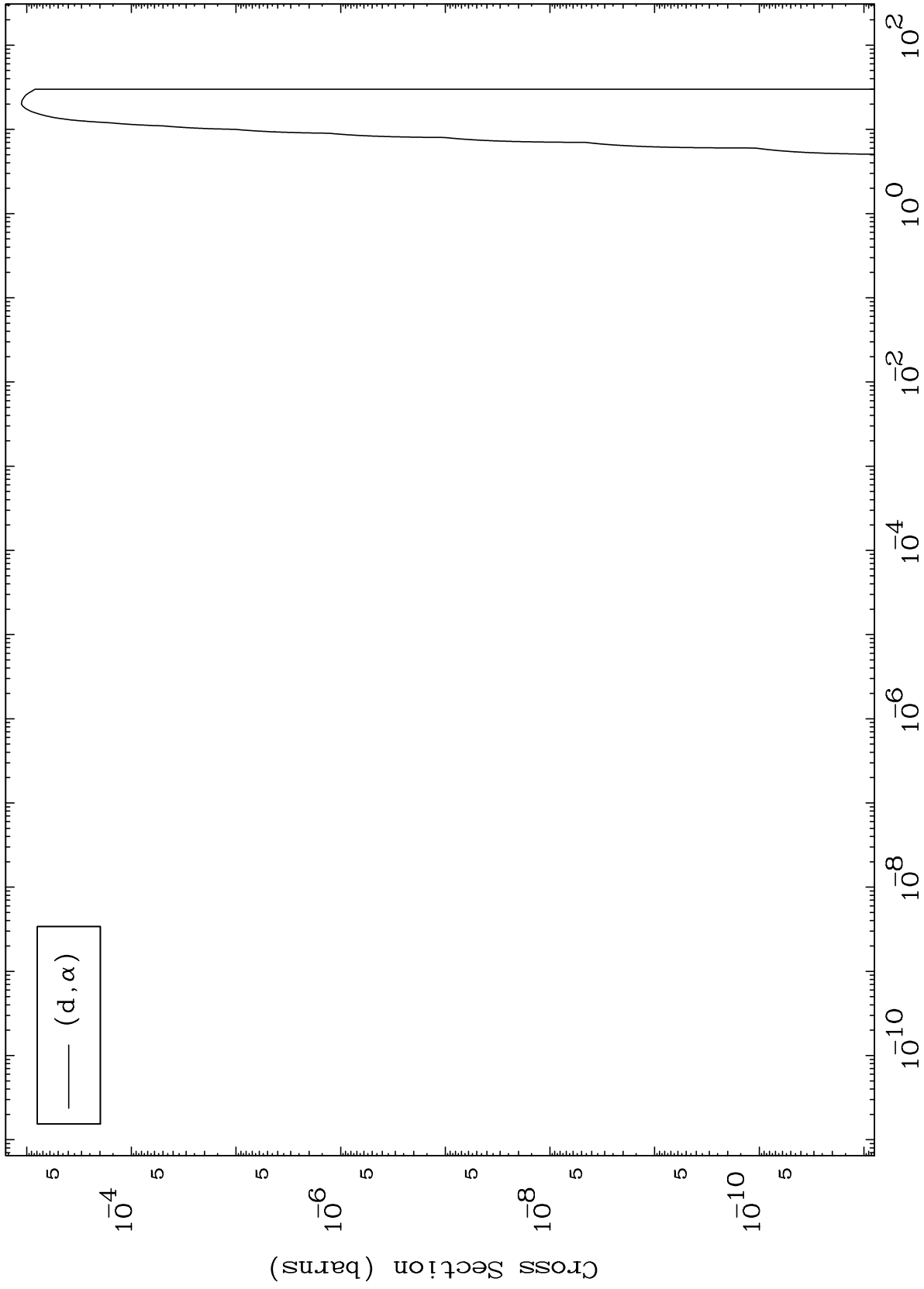
Incident Energy (MeV)

105-Db-265

MAT 565

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

105-Db-265



11

Incident Energy (MeV)

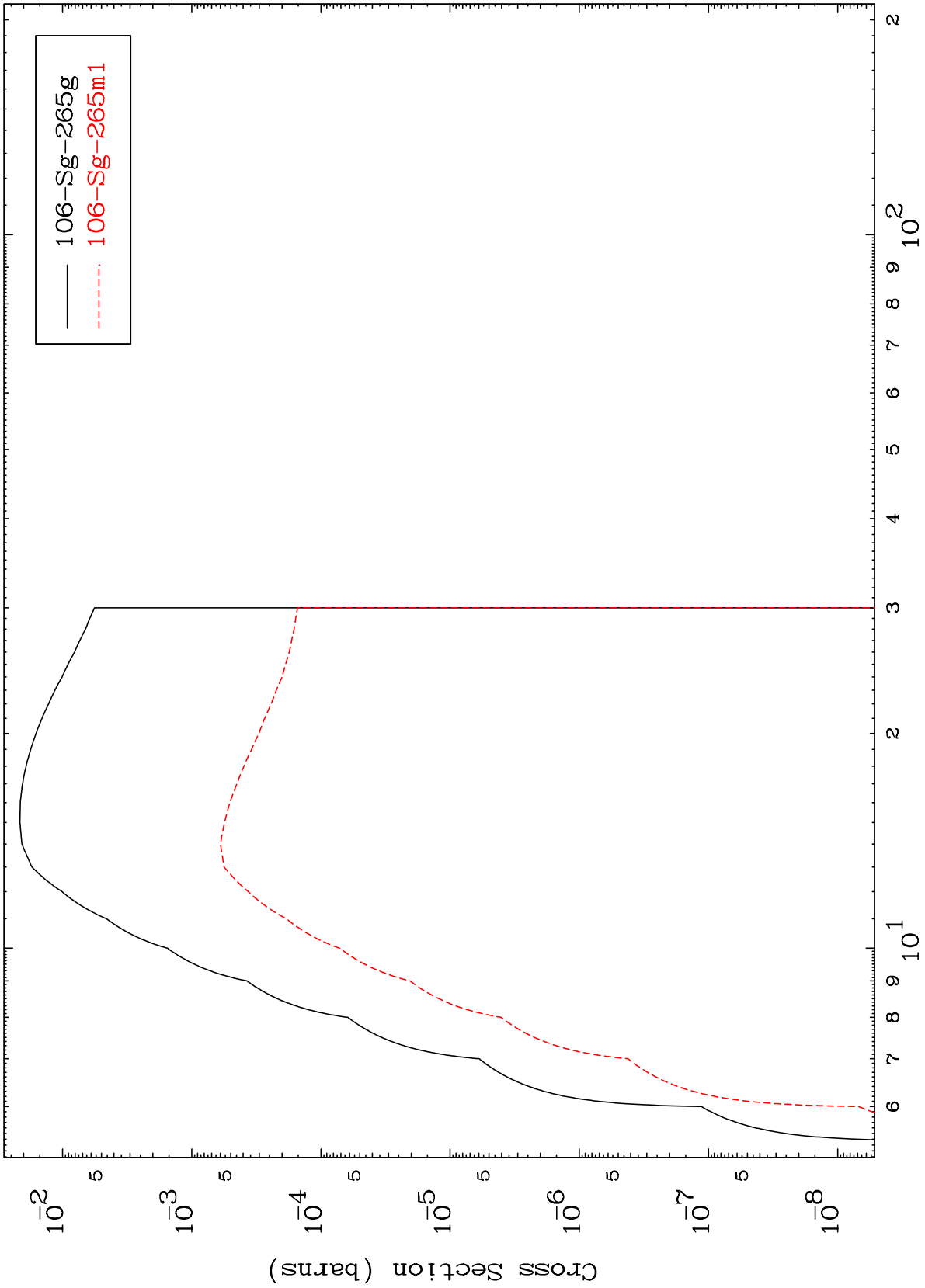
105-Db-265

MAT 565

(d,2n)

105-Db-265

Radionuclide Production Cross Section



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

12

Incident Energy (MeV)

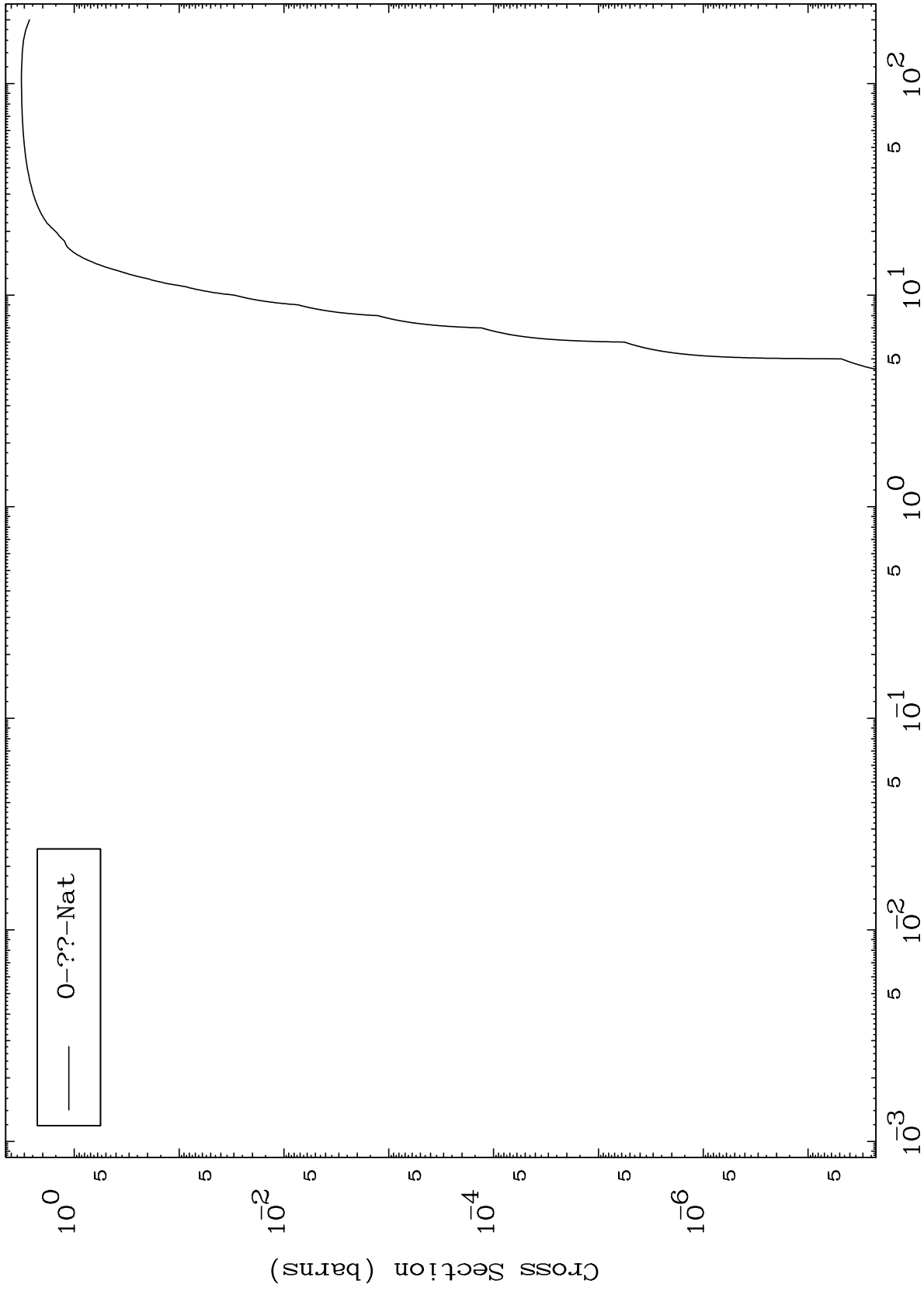
105-Db-265

MAT 565

Deuteron Fission

105-Db-265

Radionuclide Production Cross Section



13

Incident Energy (MeV)

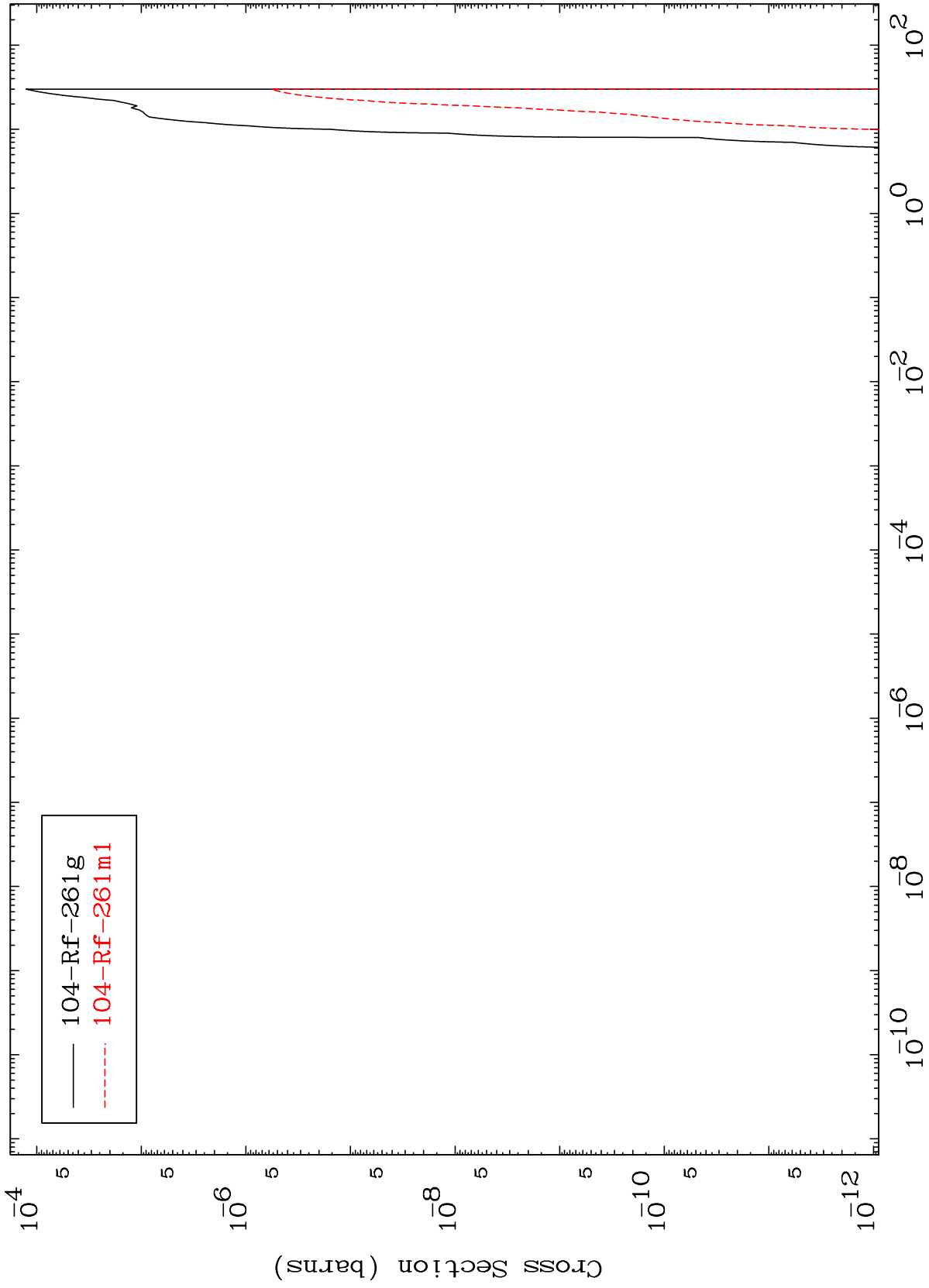
105-Db-265

MAT 565

(d,2n)  $\alpha$

105-Db-265

Radionuclide Production Cross Section



104-Rf-261g  
104-Rf-261m1