

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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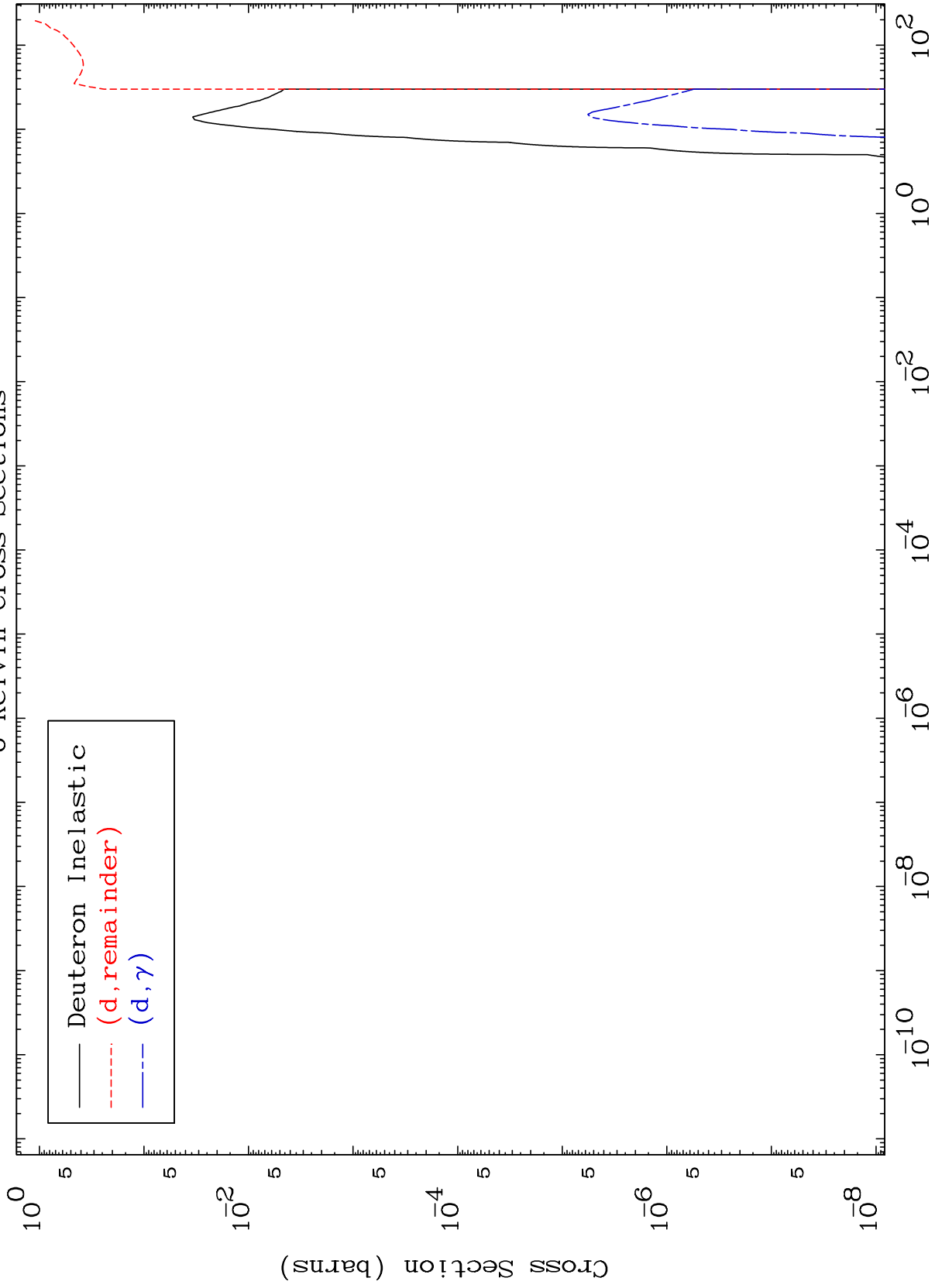
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 556

Deuteron Major  
0 Kelvin Cross Sections

105-Db-256



1

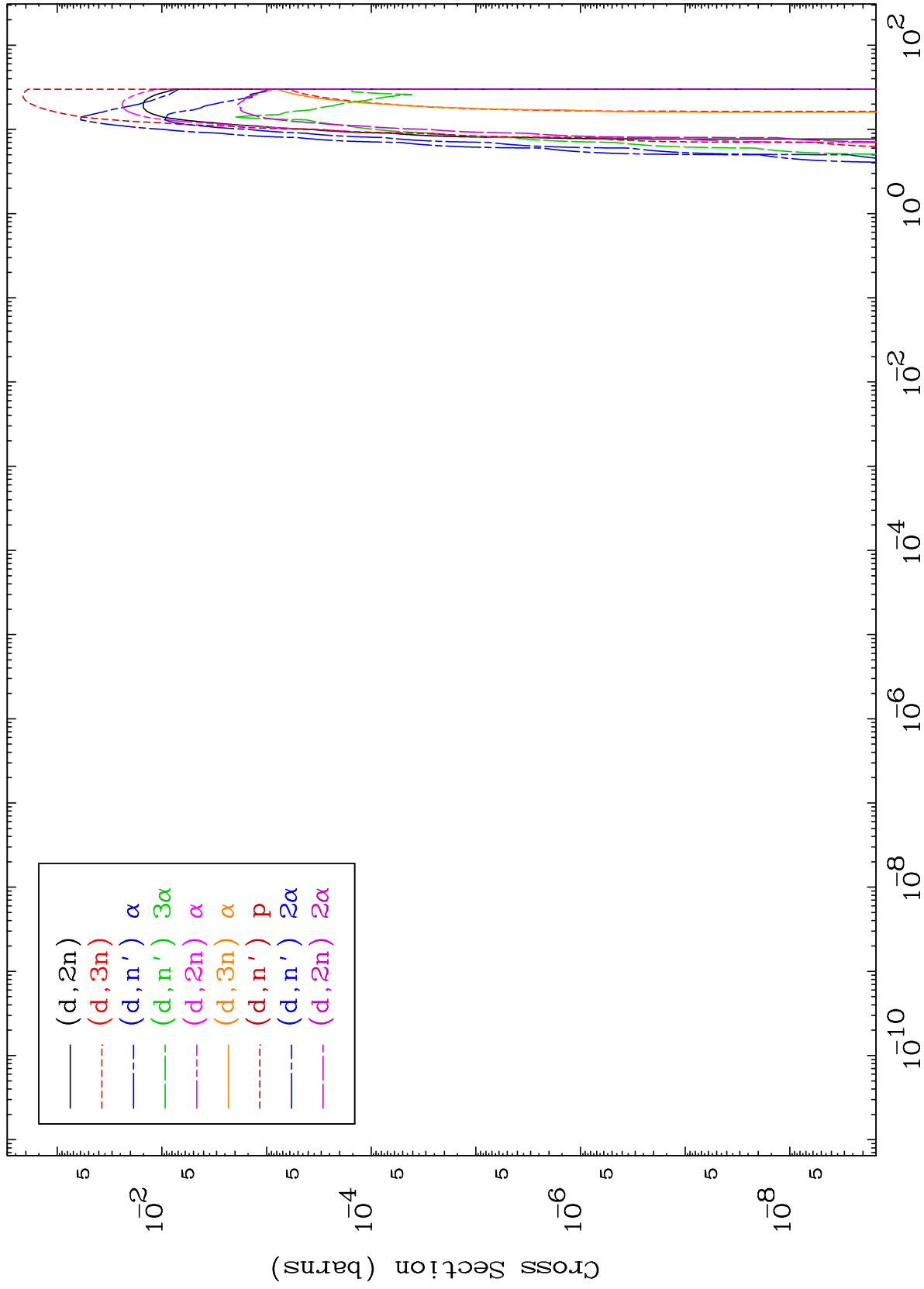
Incident Energy (MeV)

105-Db-256

MAT 556

Deuteron Neutron Production  
0 Kelvin Cross Sections

105-Db-256



2

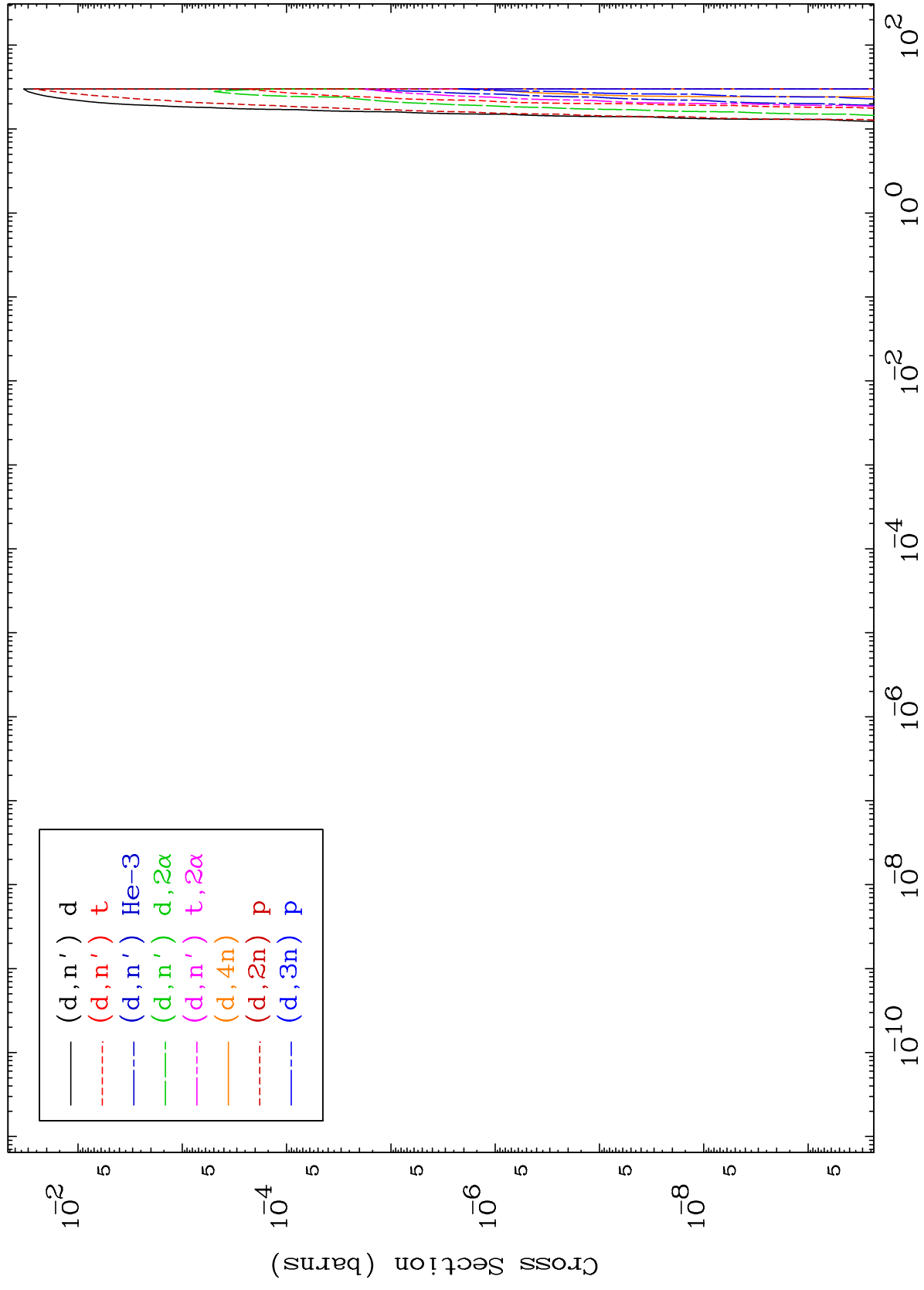
Incident Energy (MeV)

105-Db-256

MAT 556

Deuteron Neutron Production  
0 Kelvin Cross Sections

105-Db-256

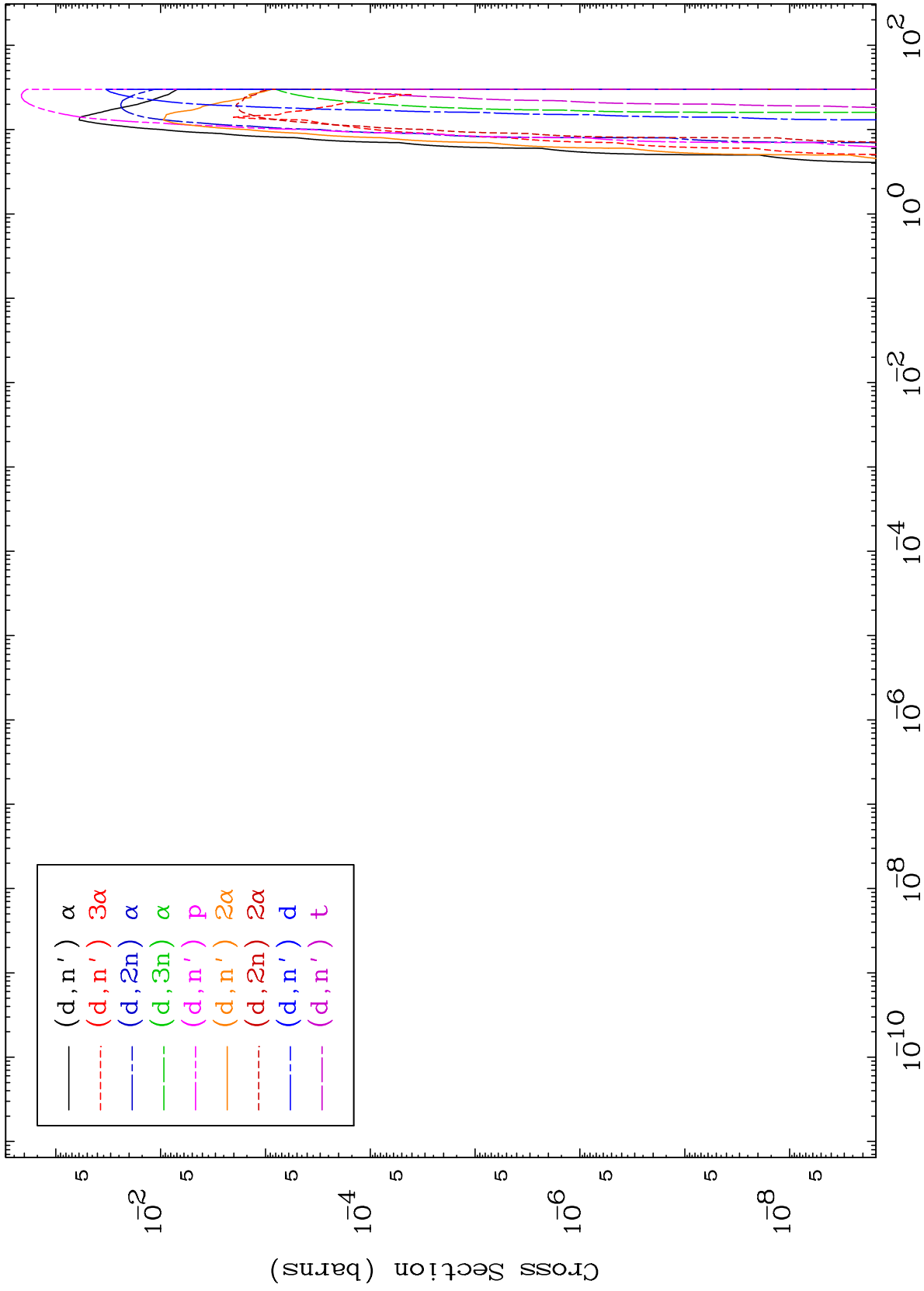


105-Db-256

MAT 556

Deuteron Charged Particle  
0 Kelvin Cross Sections

105-Db-256

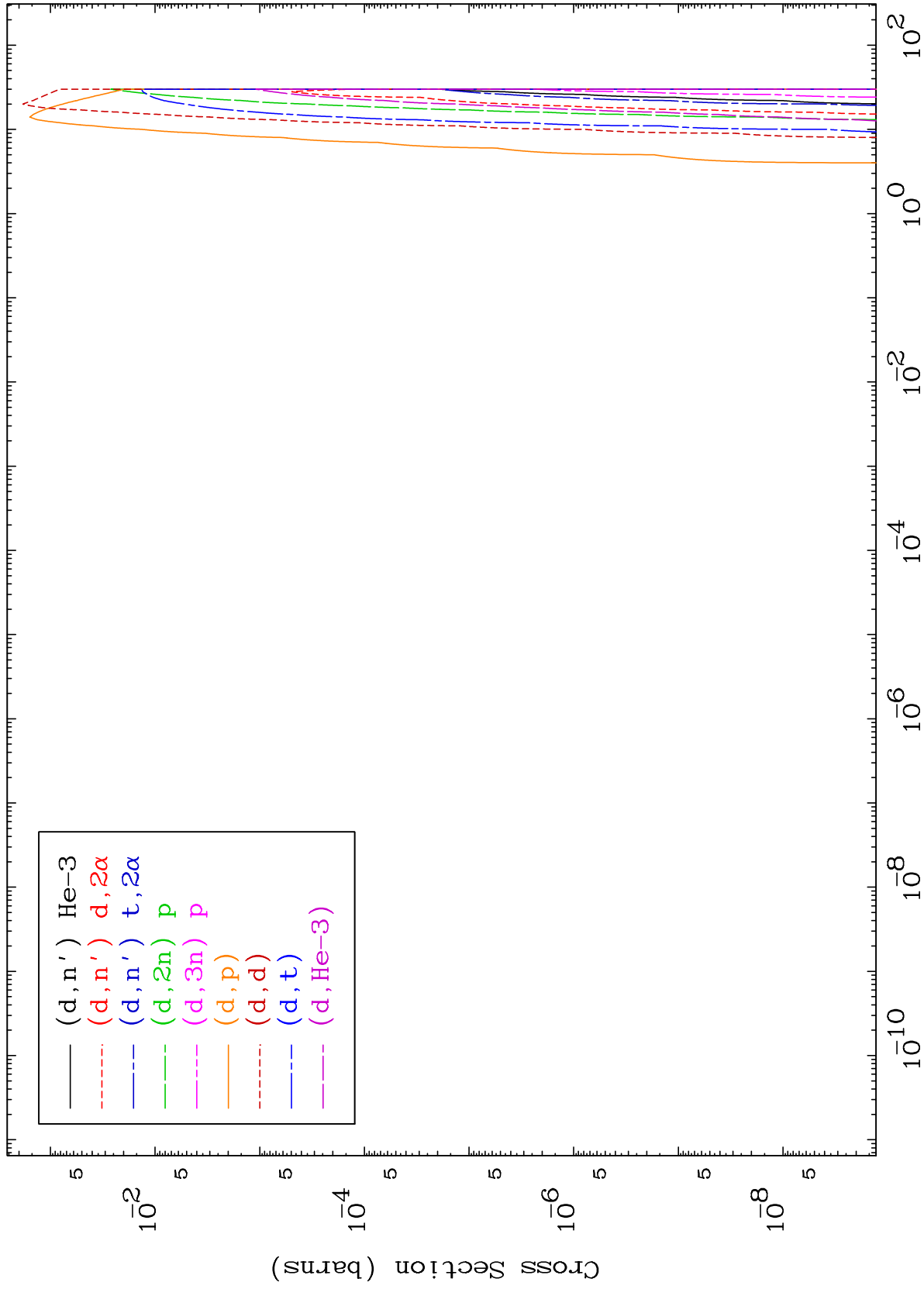


105-Db-256

MAT 556

Deuteron Charged Particle  
0 Kelvin Cross Sections

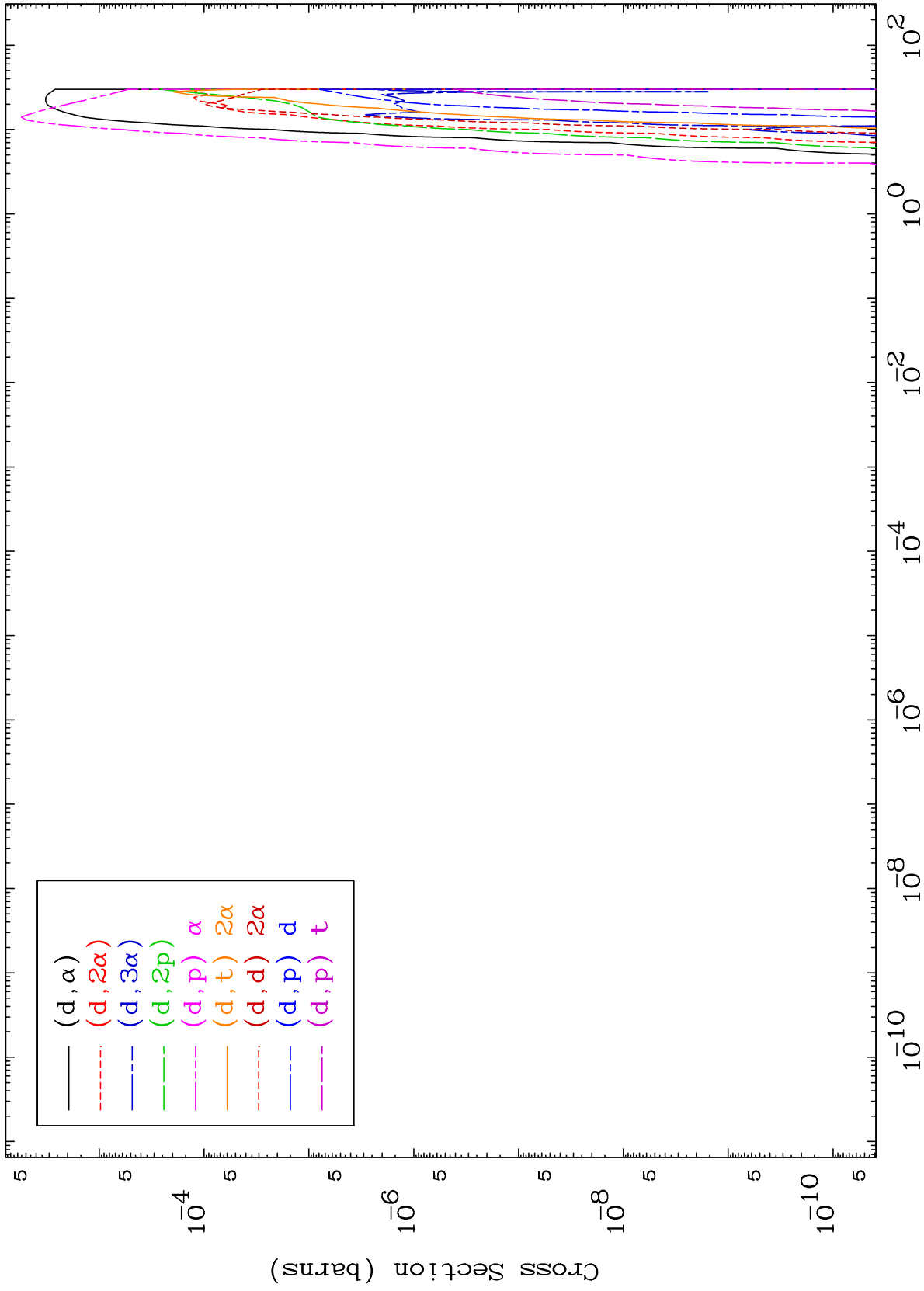
105-Db-256



MAT 556

Deuteron Charged Particle  
0 Kelvin Cross Sections

105-Db-256



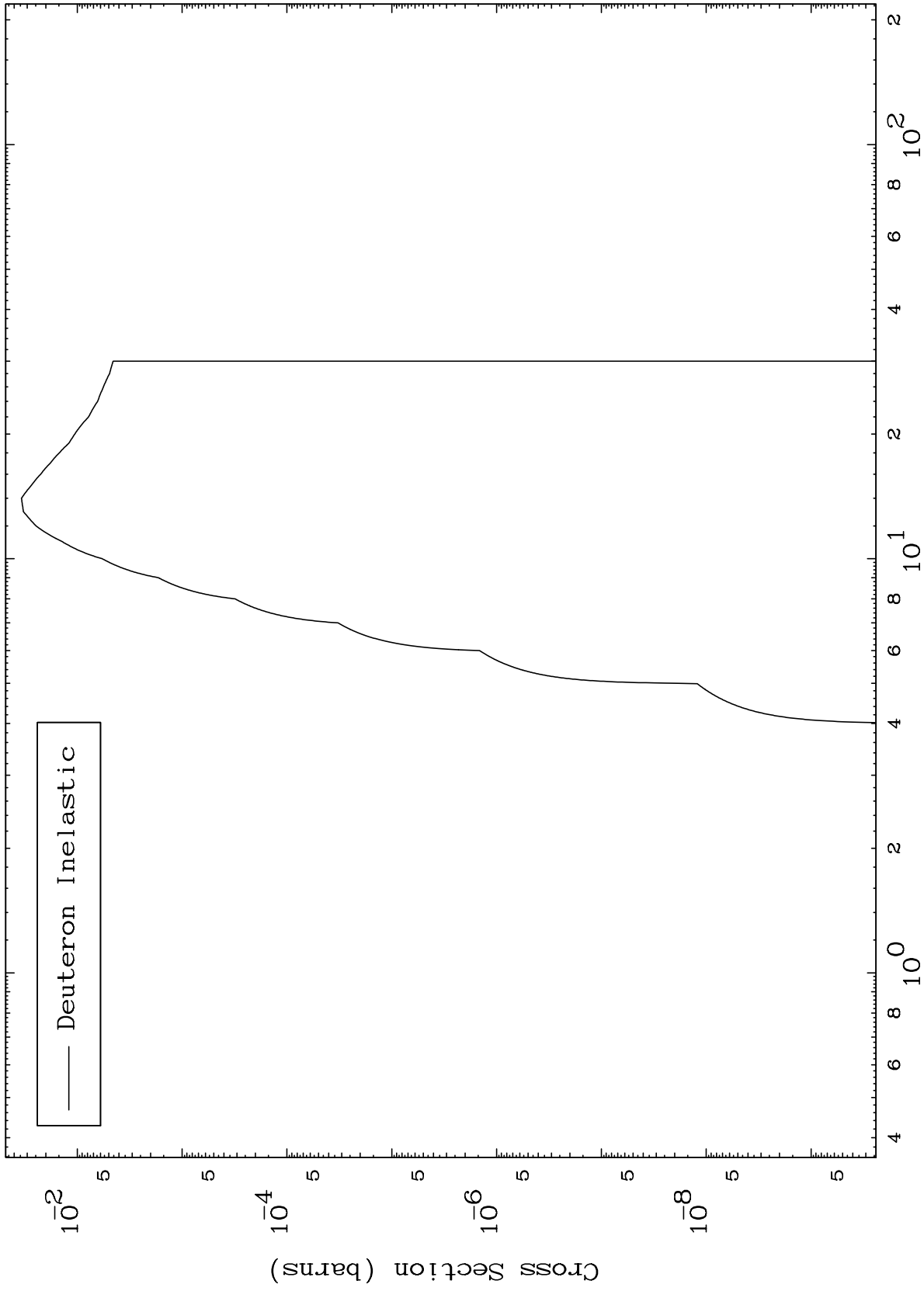
6

105-Db-256

MAT 556

(d,n') Level  
0 Kelvin Cross Sections

105-Db-256



Deuteron Inelastic

7

Incident Energy (MeV)

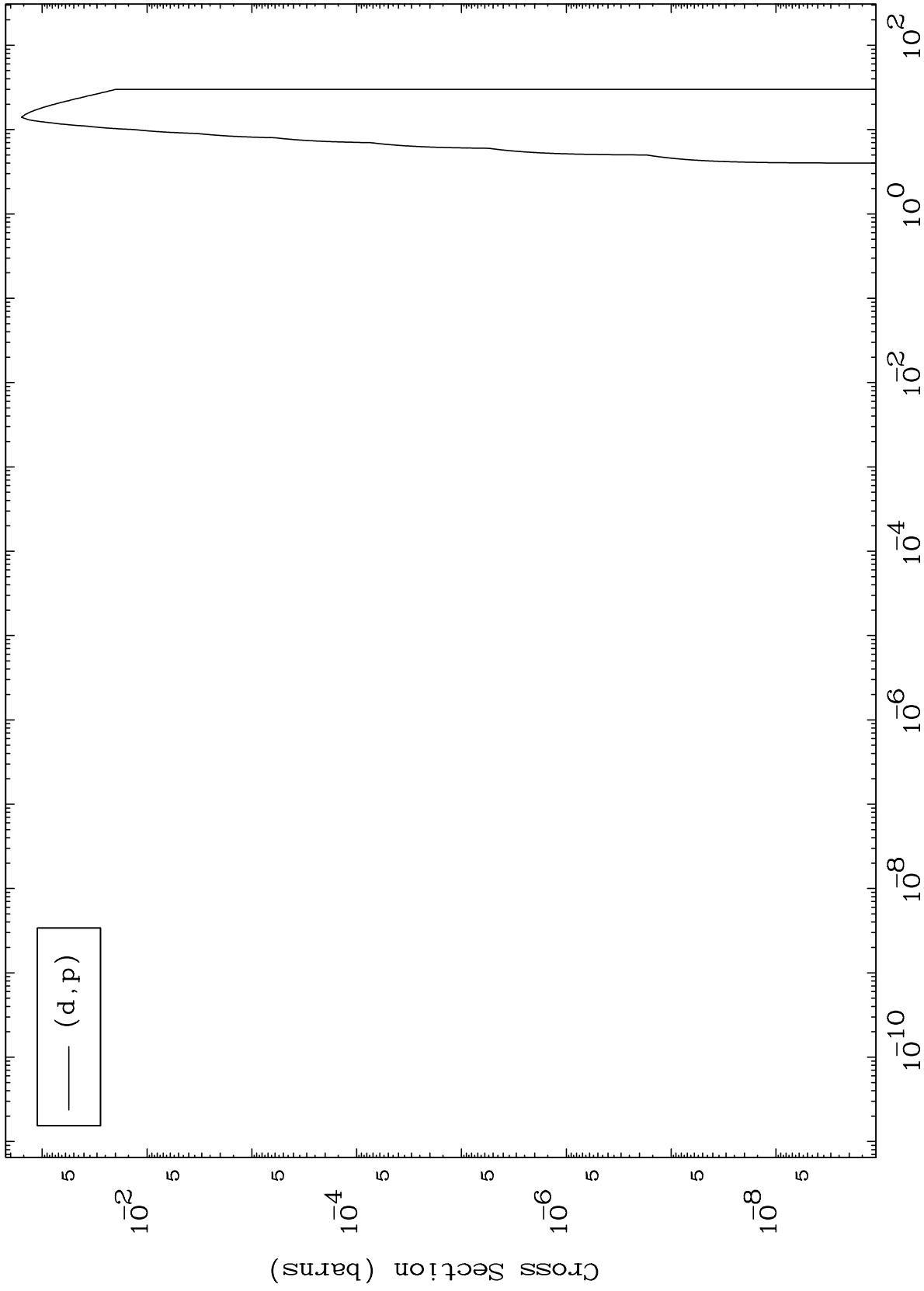
105-Db-256



MAT 556

(d,p) Levels  
0 Kelvin Cross Sections

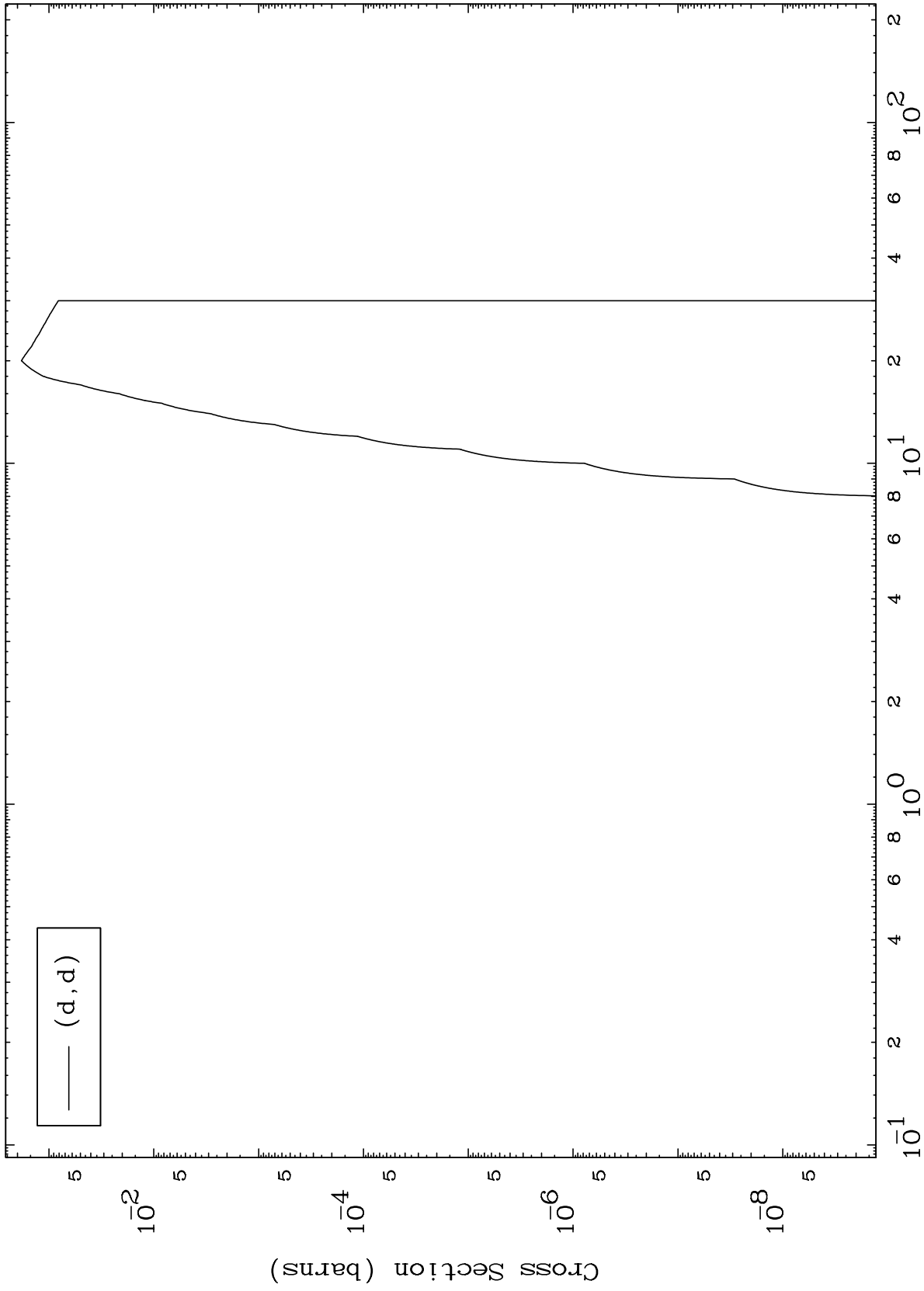
105-Db-256



MAT 556

(d,d) Levels  
0 Kelvin Cross Sections

105-Db-256



9

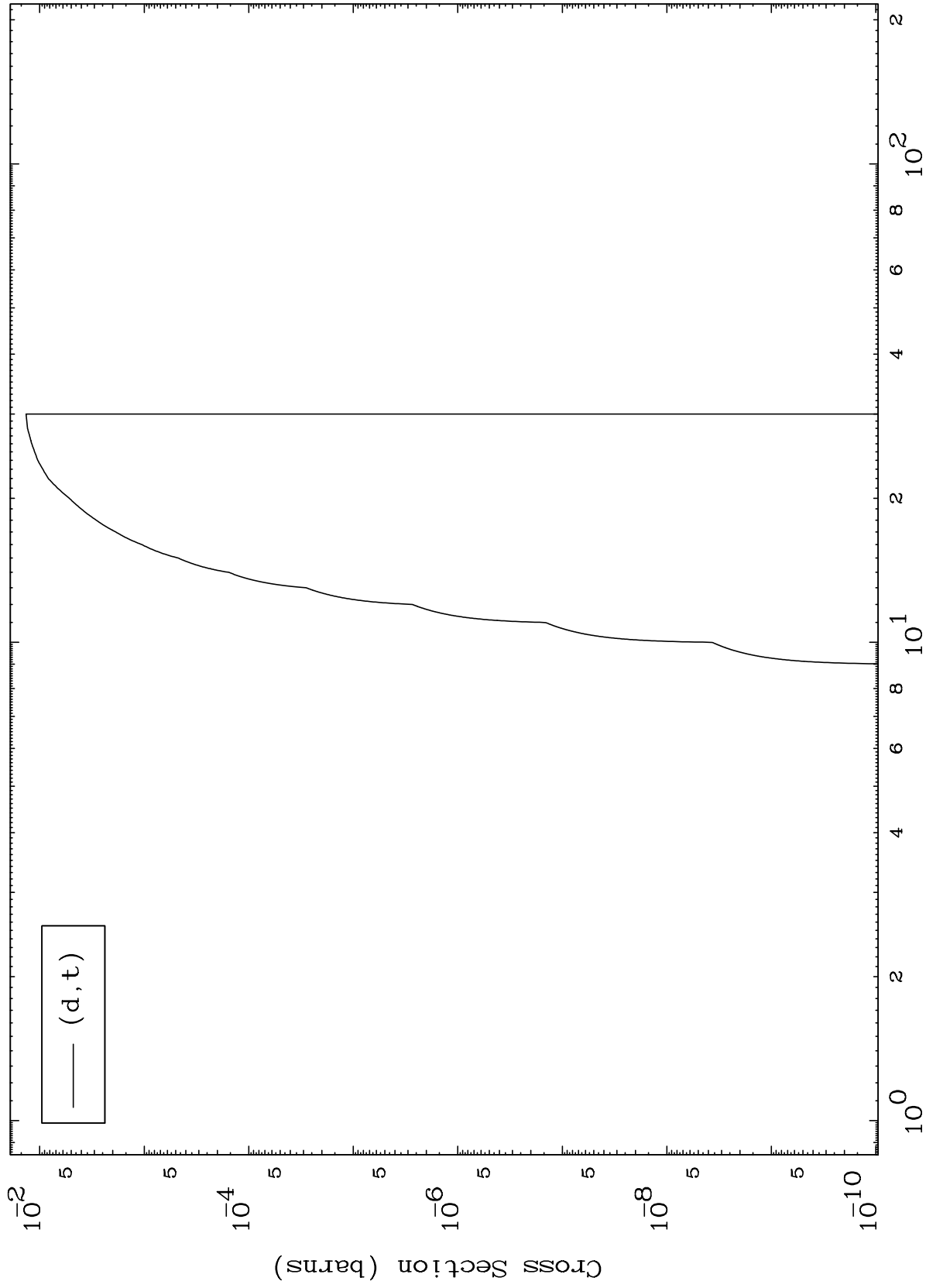
Incident Energy (MeV)

105-Db-256

MAT 556

(d,t) Levels  
0 Kelvin Cross Sections

105-Db-256



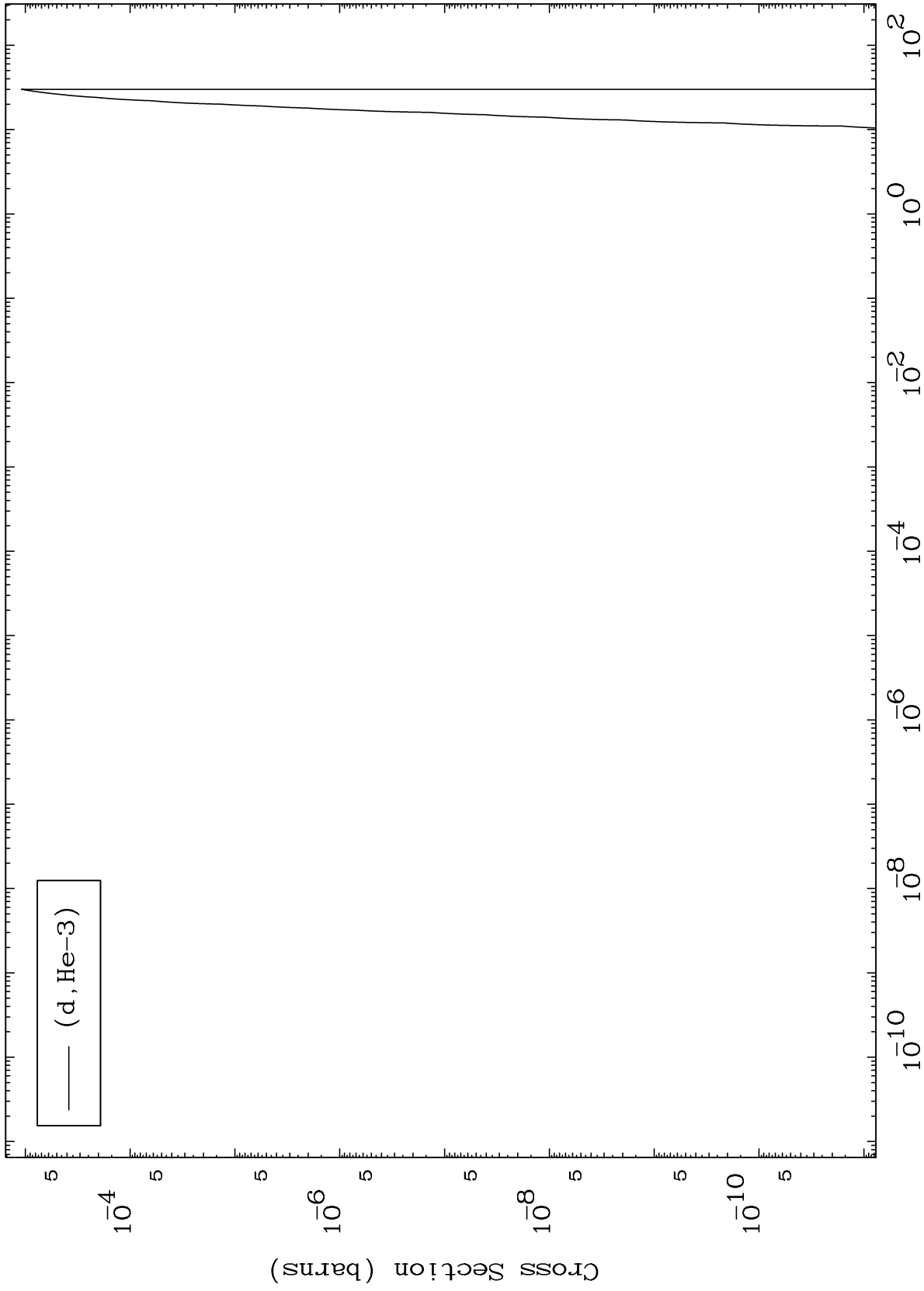
Incident Energy (MeV)

105-Db-256

MAT 556

(d,He3) Levels  
0 Kelvin Cross Sections

105-Db-256



11

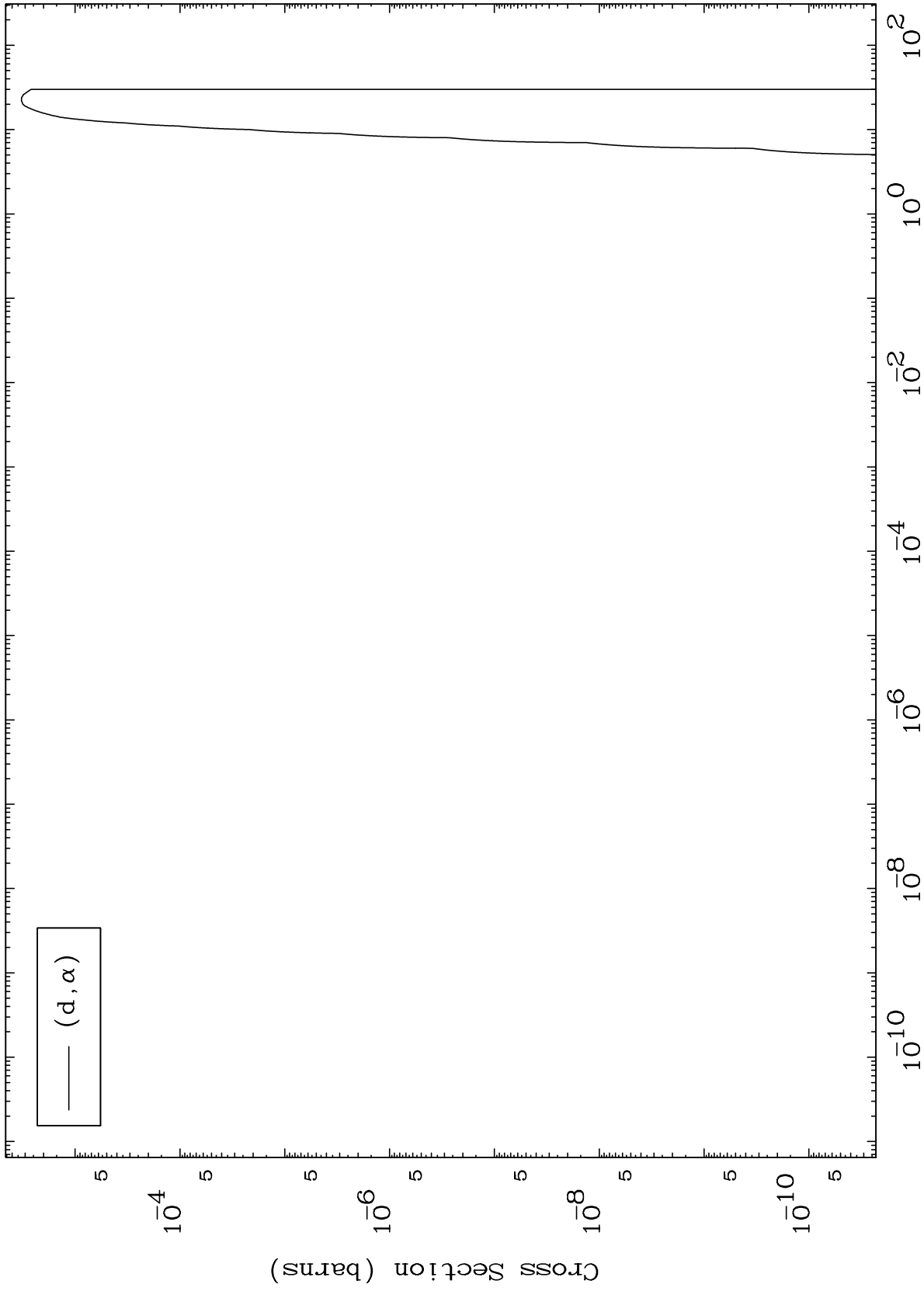
Incident Energy (MeV)

105-Db-256

MAT 556

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

105-Db-256



12

Incident Energy (MeV)

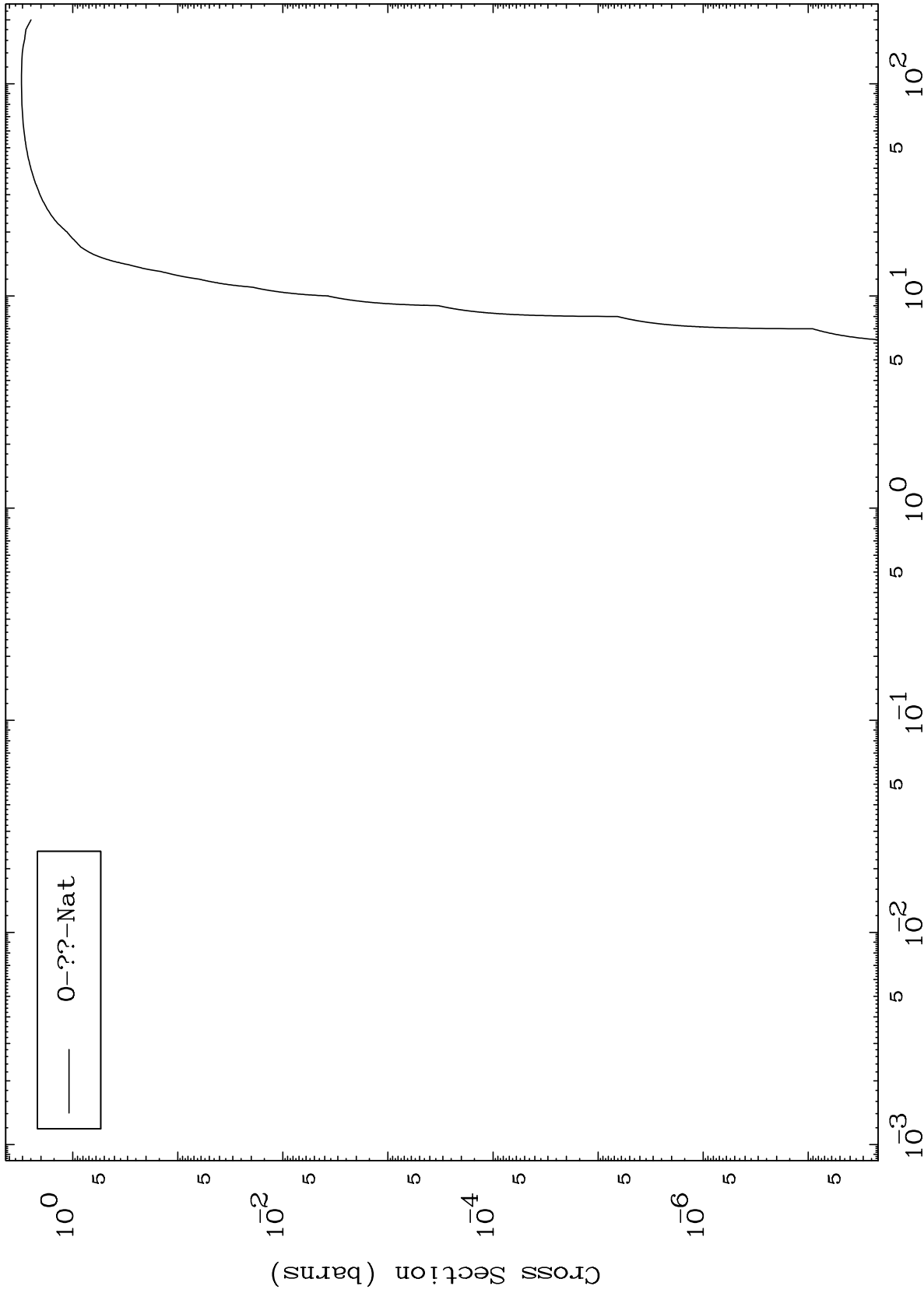
105-Db-256

MAT 556

Deuteron Fission

105-Db-256

Radionuclide Production Cross Section



13

Incident Energy (MeV)

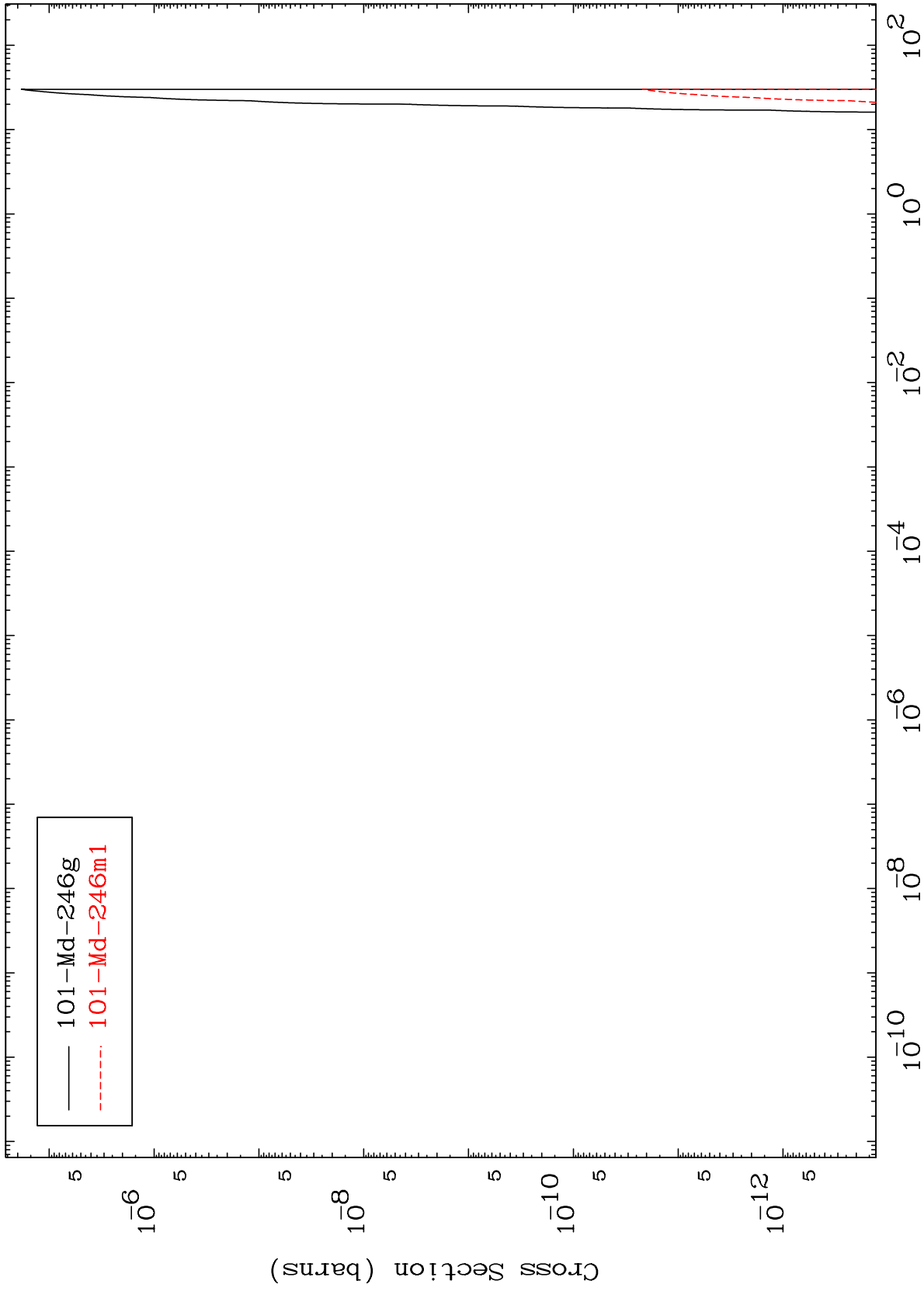
105-Db-256

MAT 556

(d,n') t,2 $\alpha$

105-Db-256

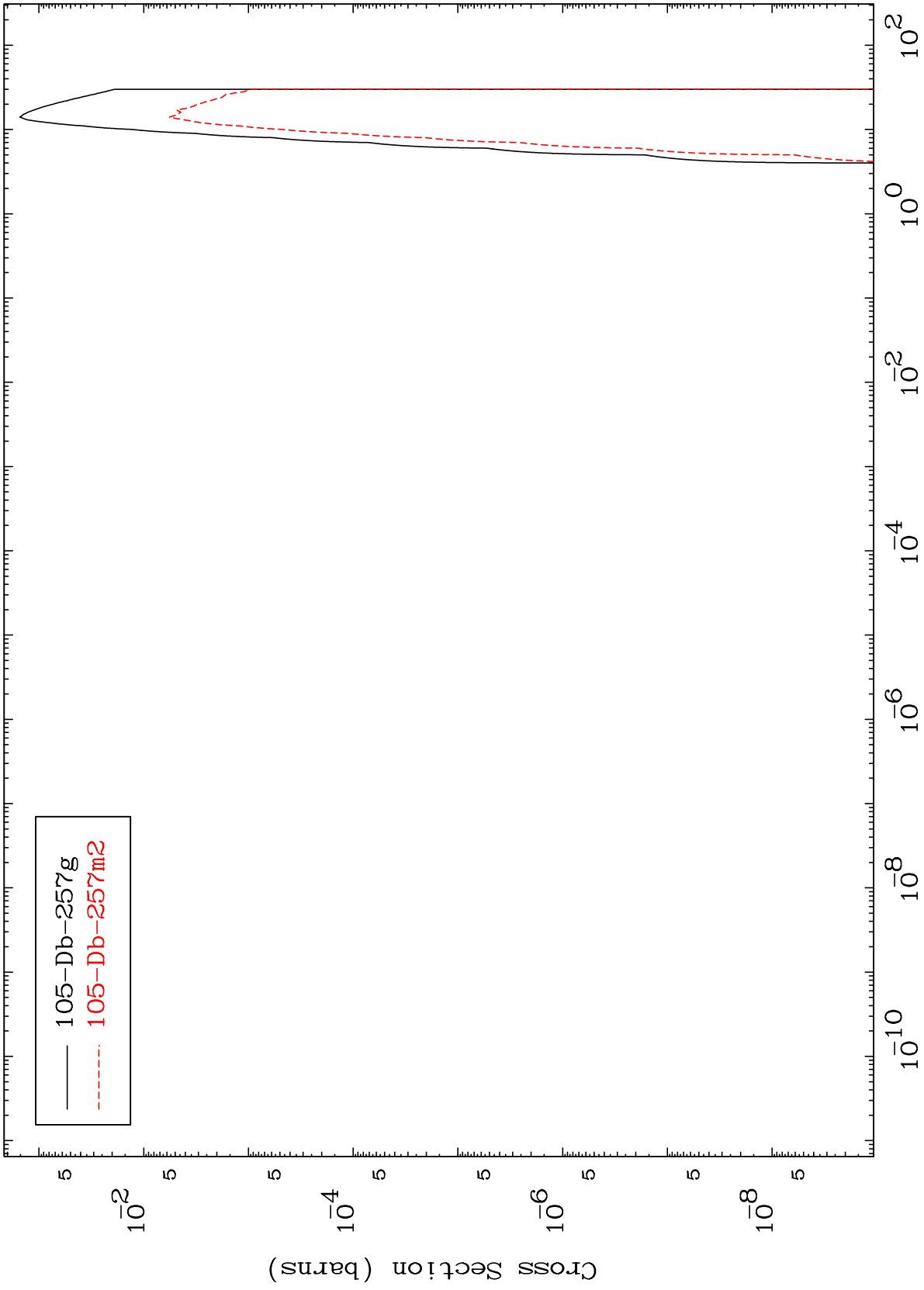
Radionuclide Production Cross Section



MAT 556

(d,p)  
Radionuclide Production Cross Section

105-Db-256



15

Incident Energy (MeV)

105-Db-256

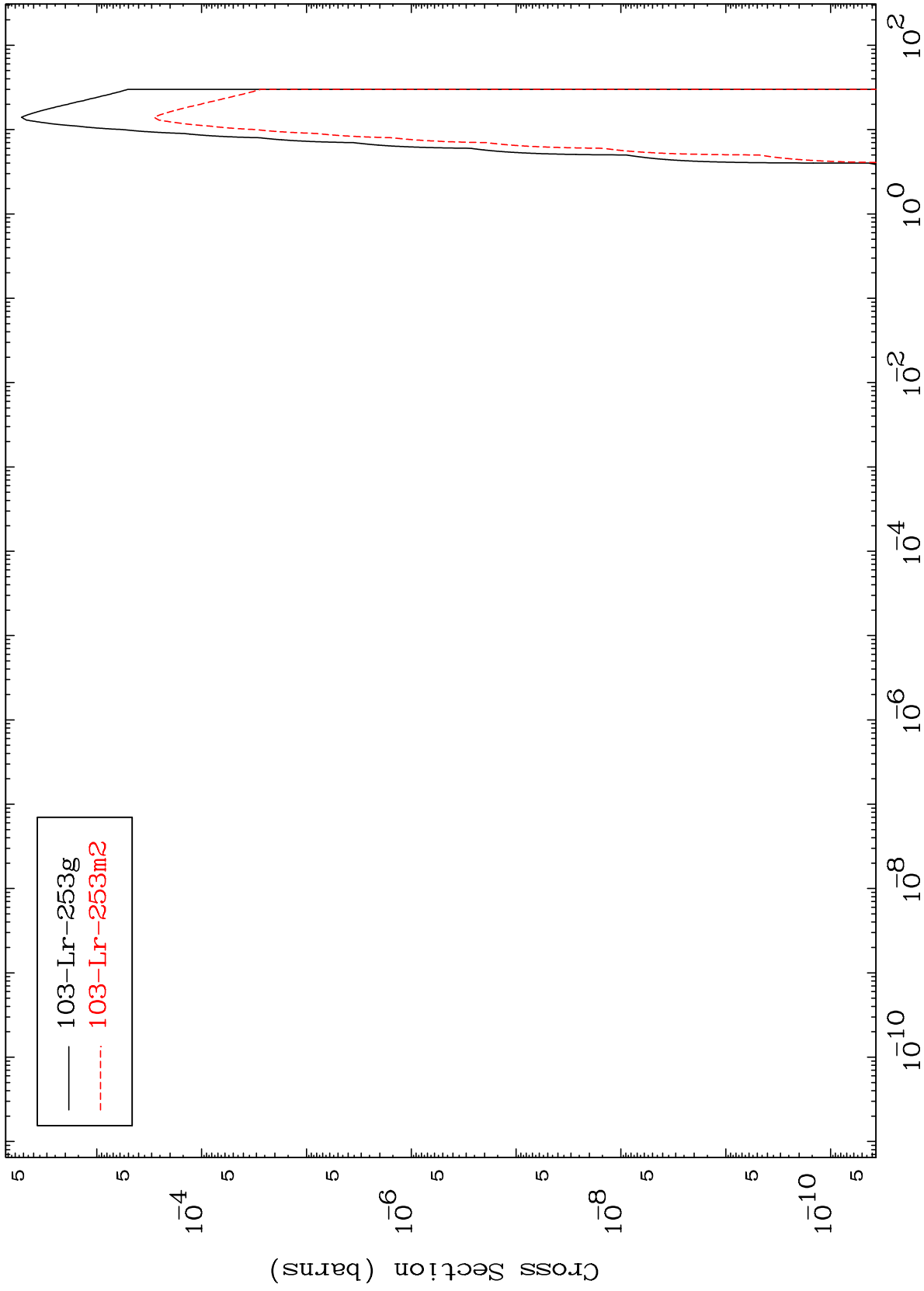


MAT 556

(d,p)  $\alpha$

105-Db-256

Radionuclide Production Cross Section



16

Incident Energy (MeV)

105-Db-256