

Program EVALPLOT  
(Version 2018-1)

by

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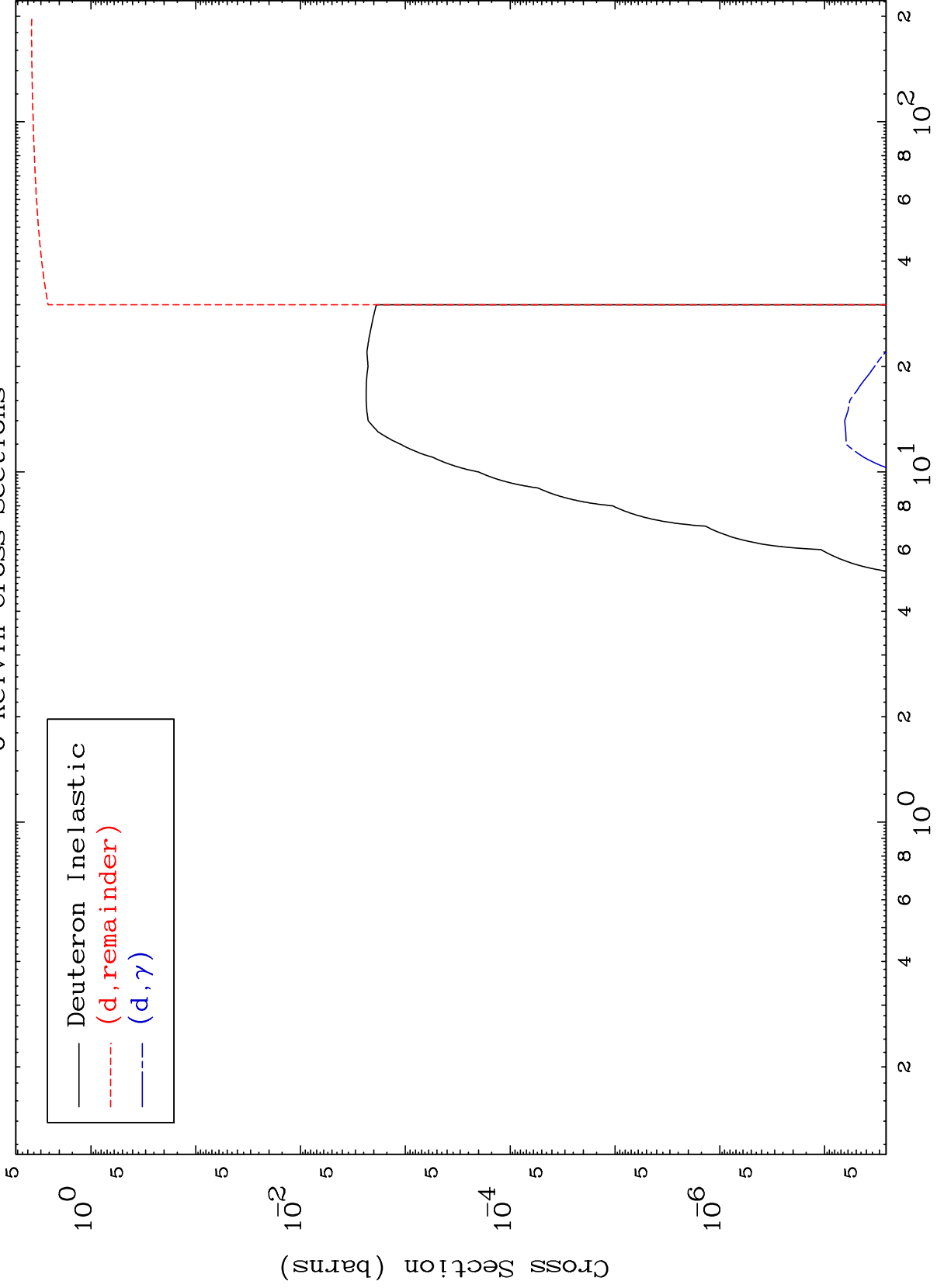
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 557

Deuteron Major  
0 Kelvin Cross Sections

105-Db-257

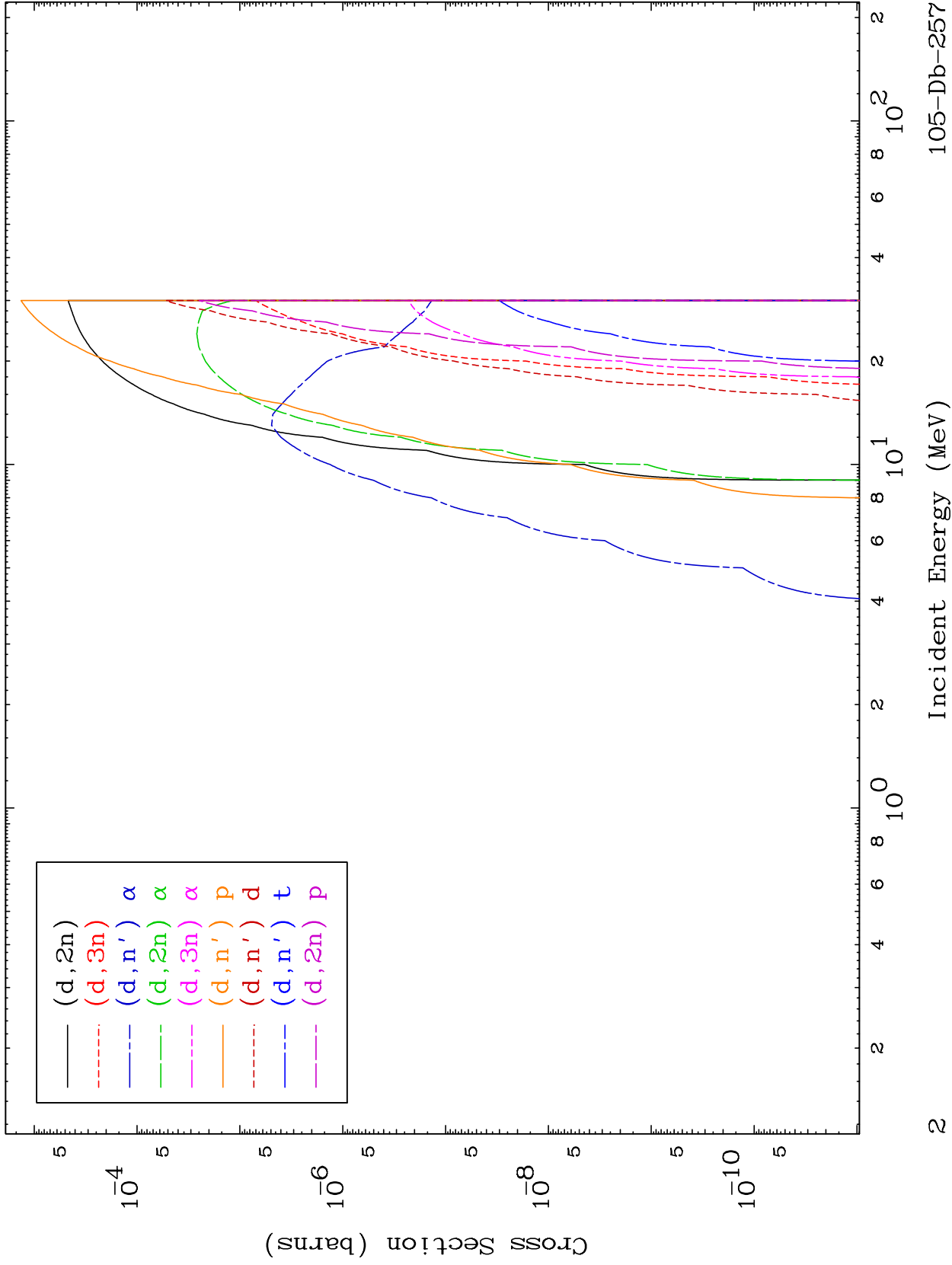


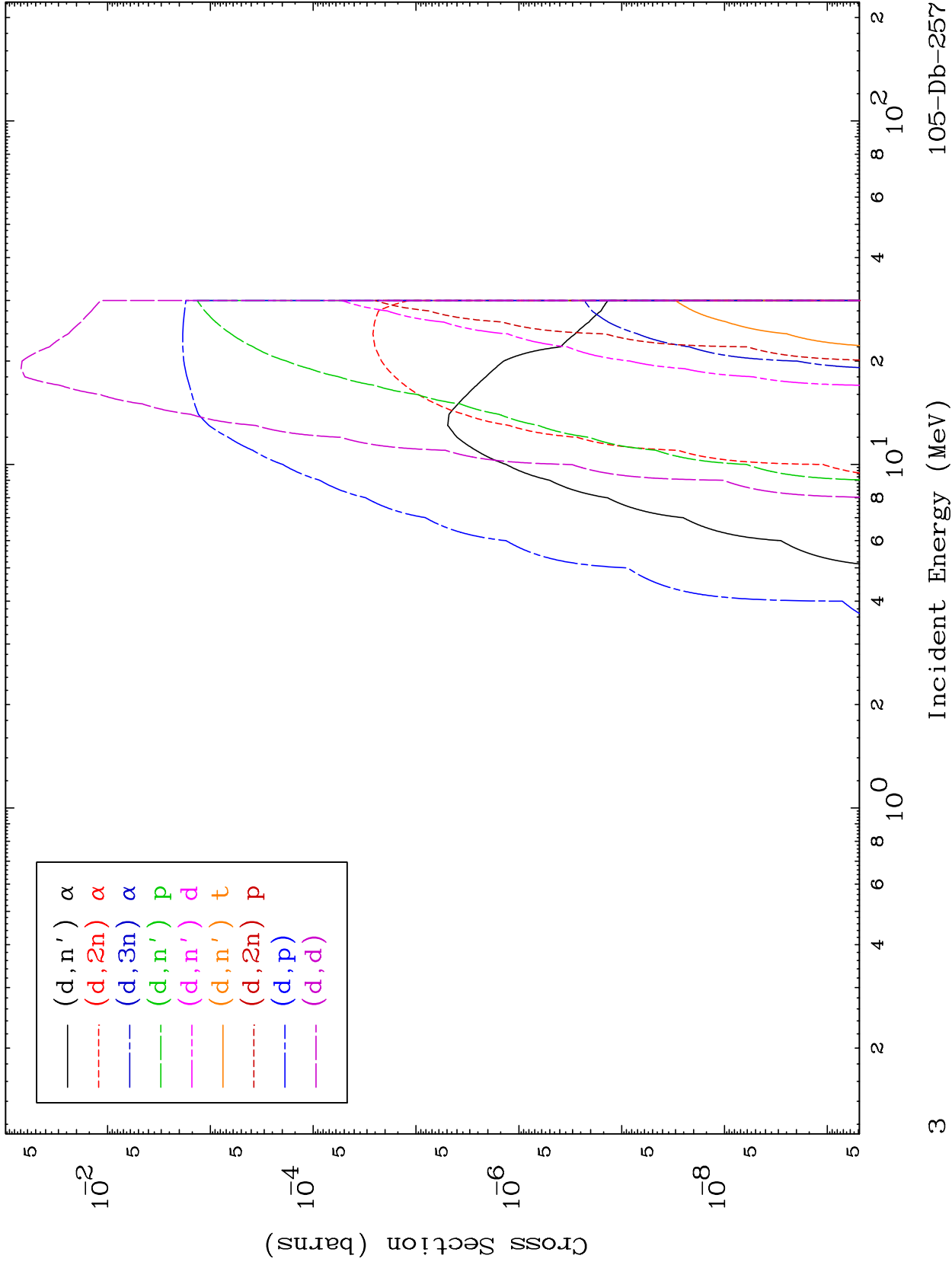
— Deuteron Inelastic  
- - - (d, remainder)  
- . - (d, γ)

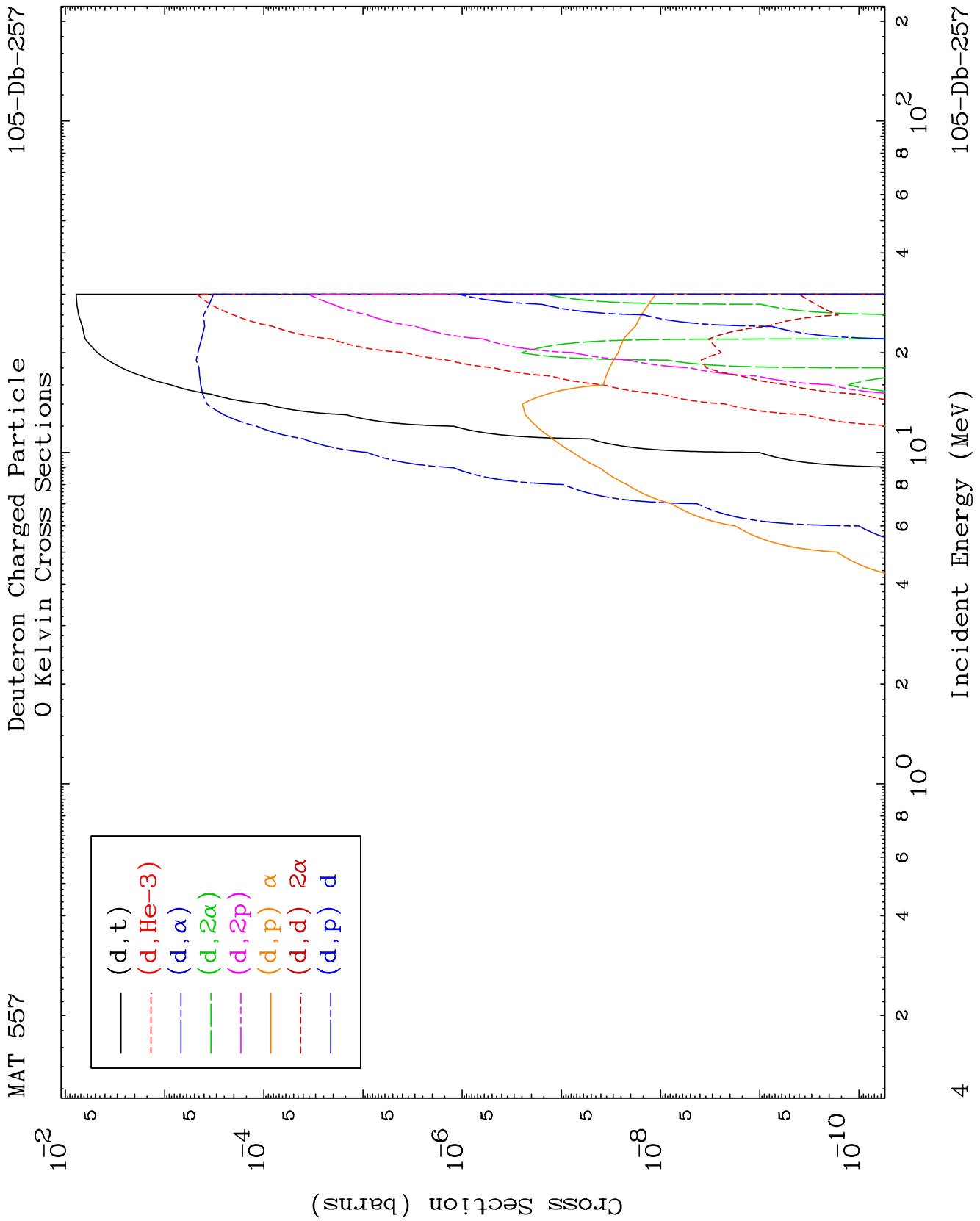
MAT 557

Deuteron Neutron Production  
0 Kelvin Cross Sections

105-Db-257





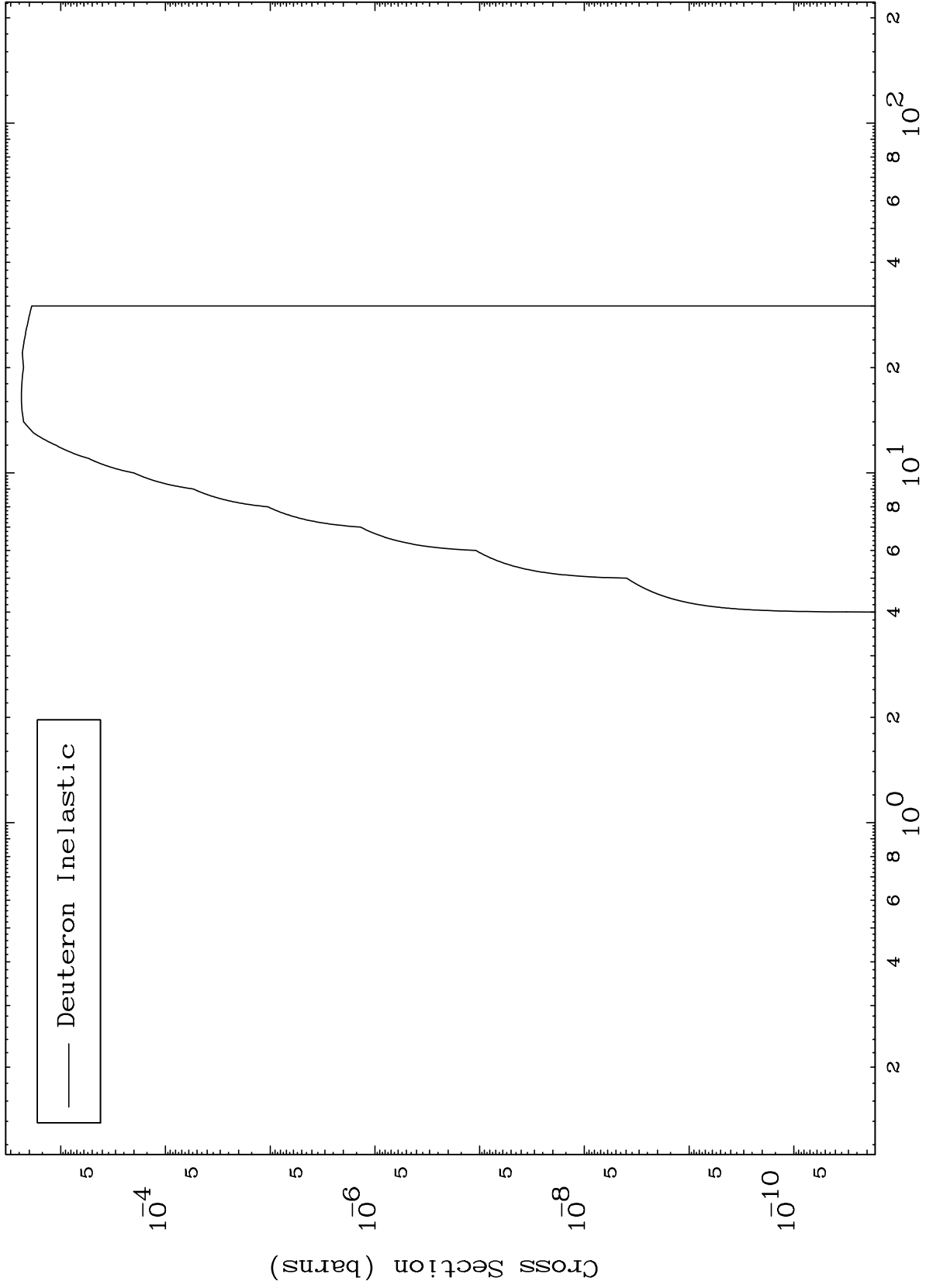


MAT 557

(d,n') Level

105-Db-257

0 Kelvin Cross Sections



5

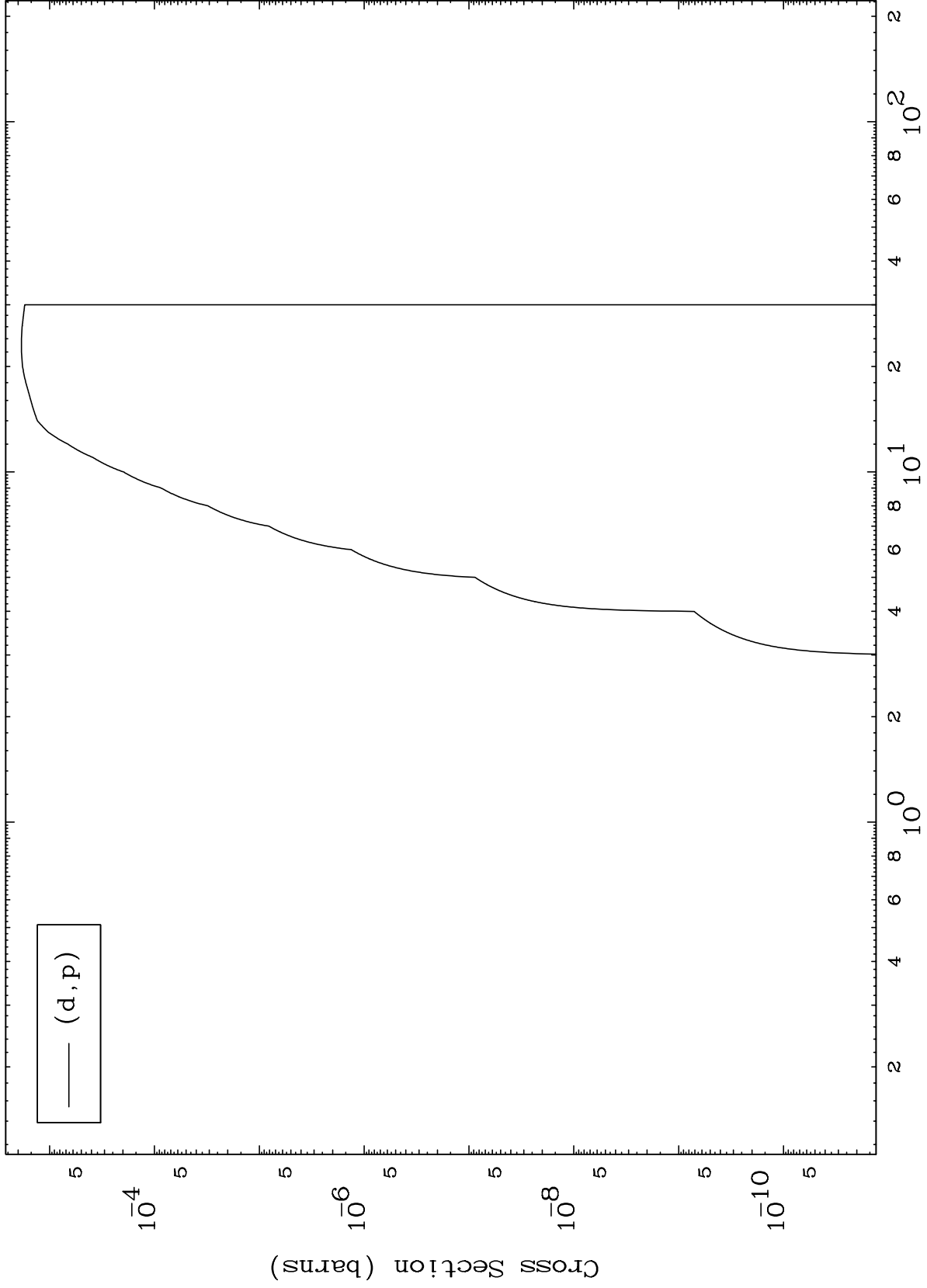
Incident Energy (MeV)

105-Db-257

MAT 557

(d,p) Levels  
0 Kelvin Cross Sections

105-Db-257

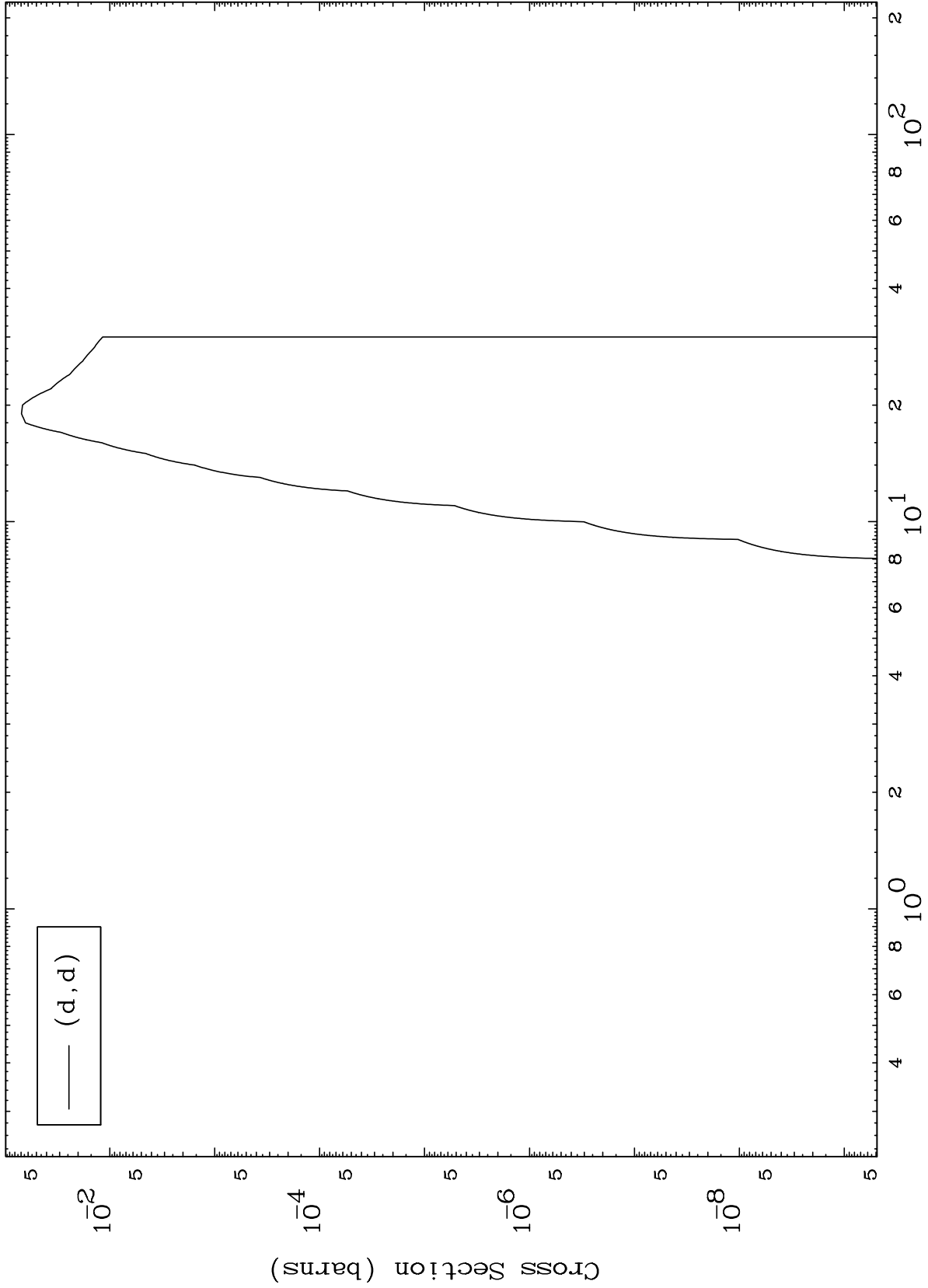


MAT 557

(d,d) Levels

105-Db-257

0 Kelvin Cross Sections

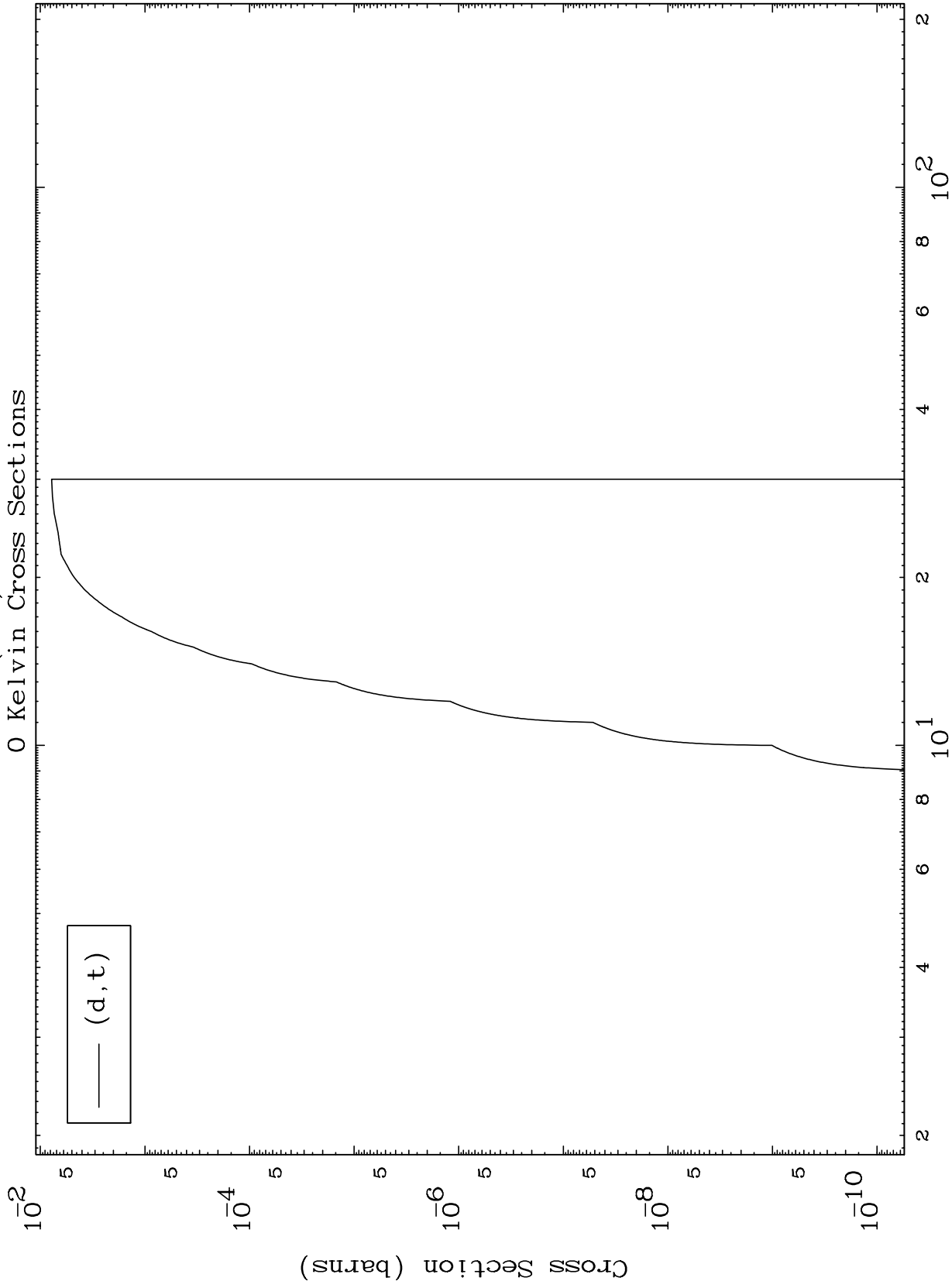




MAT 557

(d,t) Levels  
0 Kelvin Cross Sections

105-Db-257



8

Incident Energy (MeV)

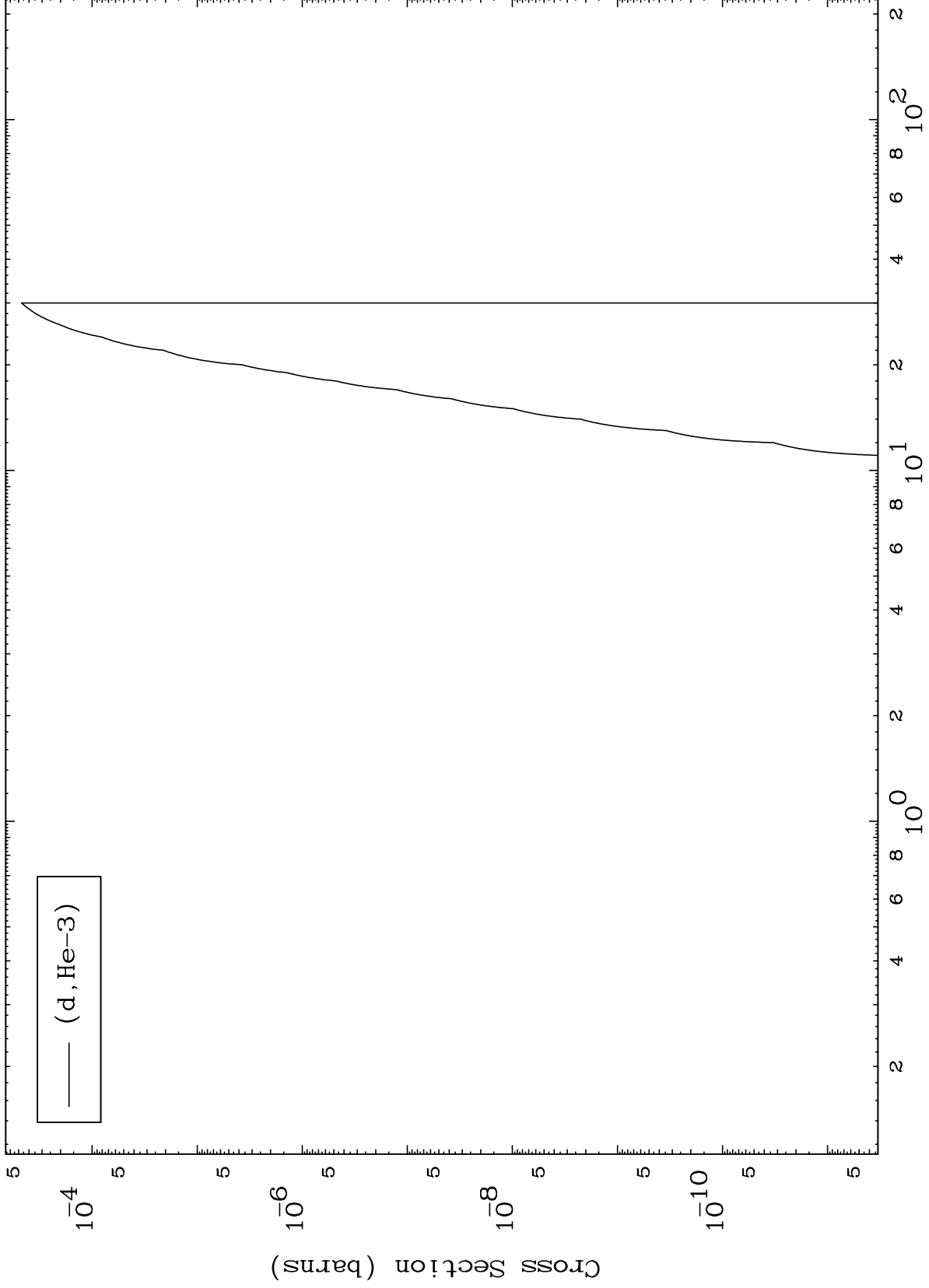
105-Db-257

MAT 557

(d,He3) Levels

105-Db-257

0 Kelvin Cross Sections

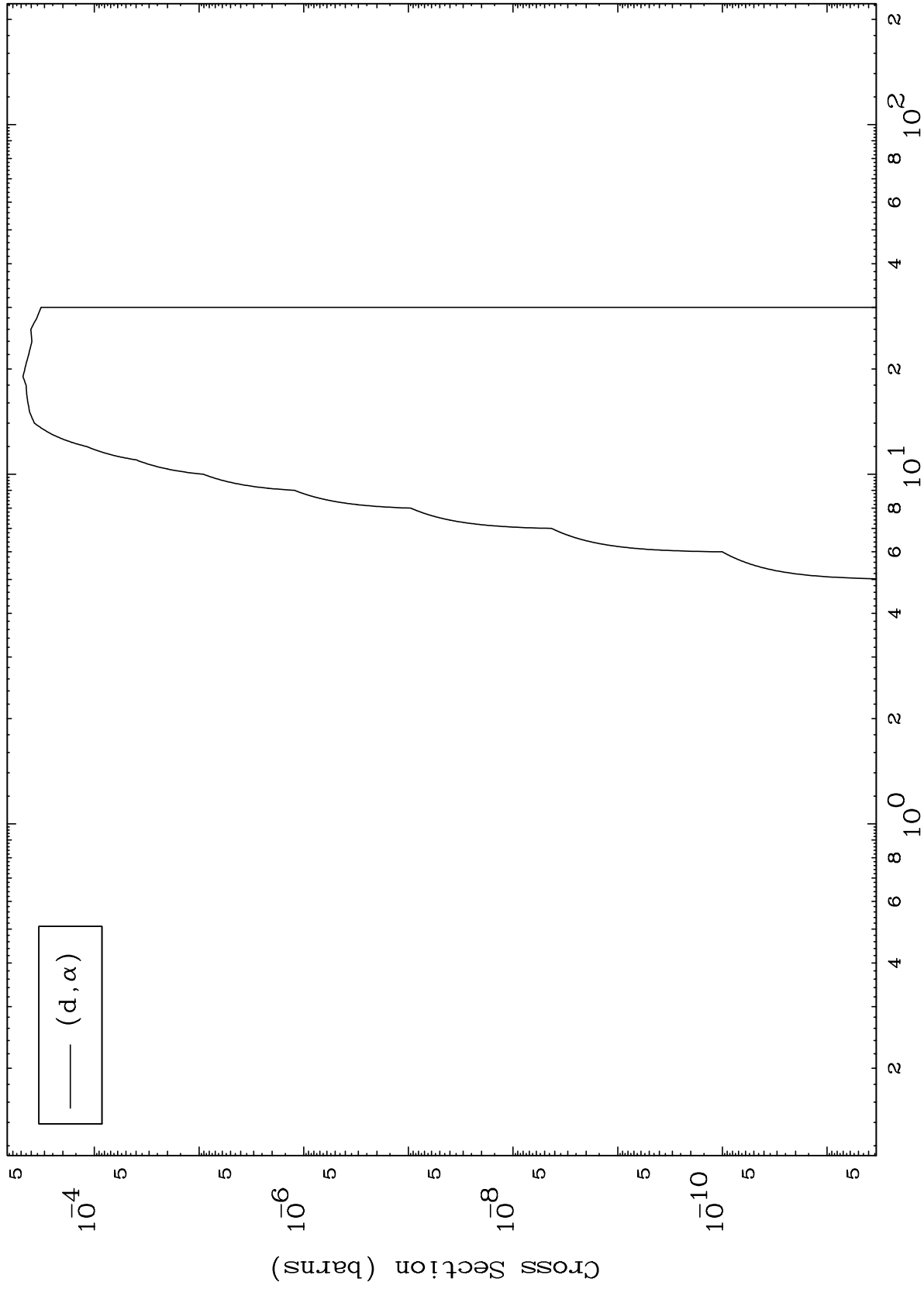


MAT 557

(d,  $\alpha$ ) Levels

105-Db-257

0 Kelvin Cross Sections



10

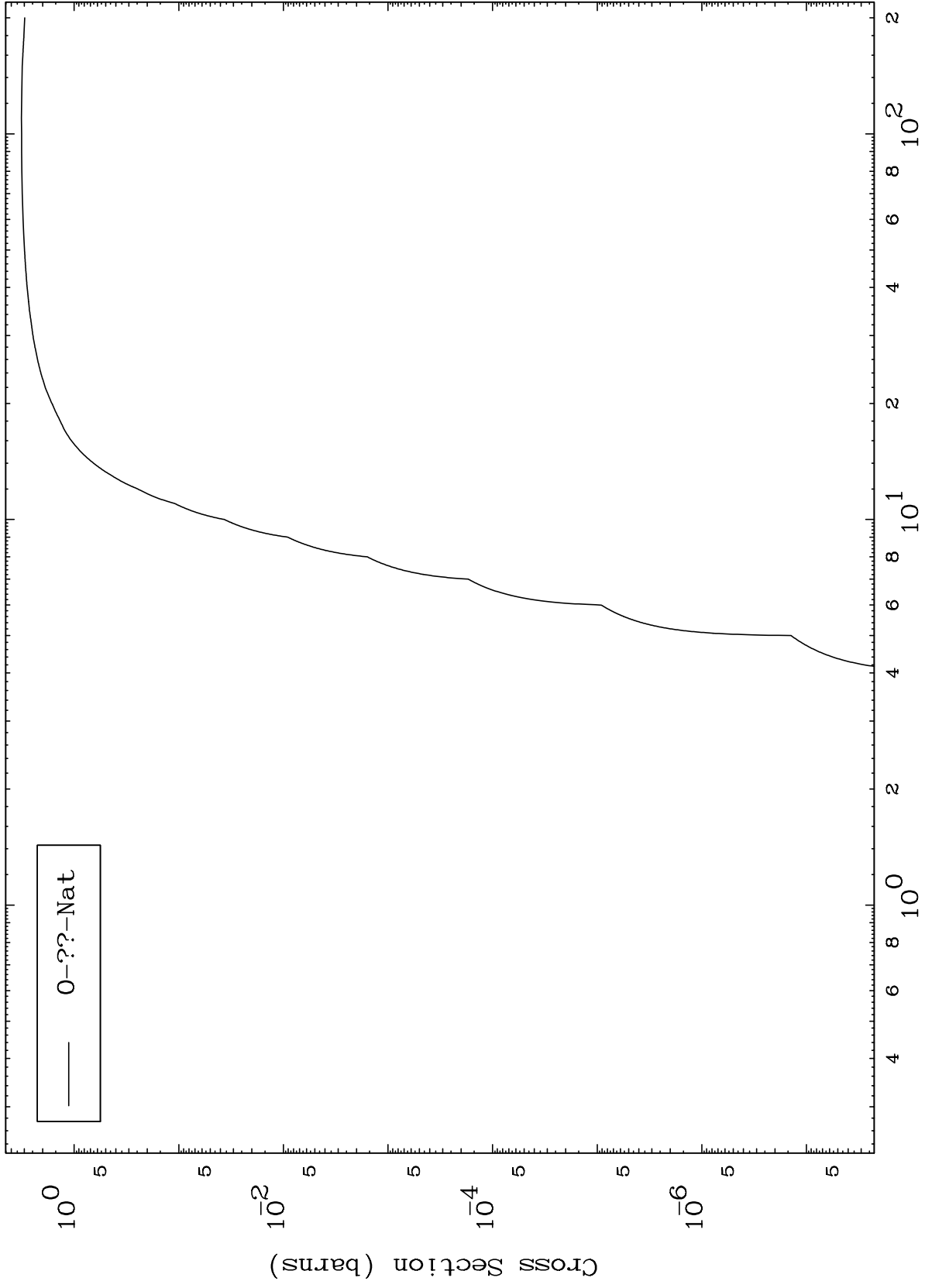
Incident Energy (MeV)

105-Db-257

MAT 557

105-Db-257

Deuteron Fission  
Radionuclide Production Cross Section



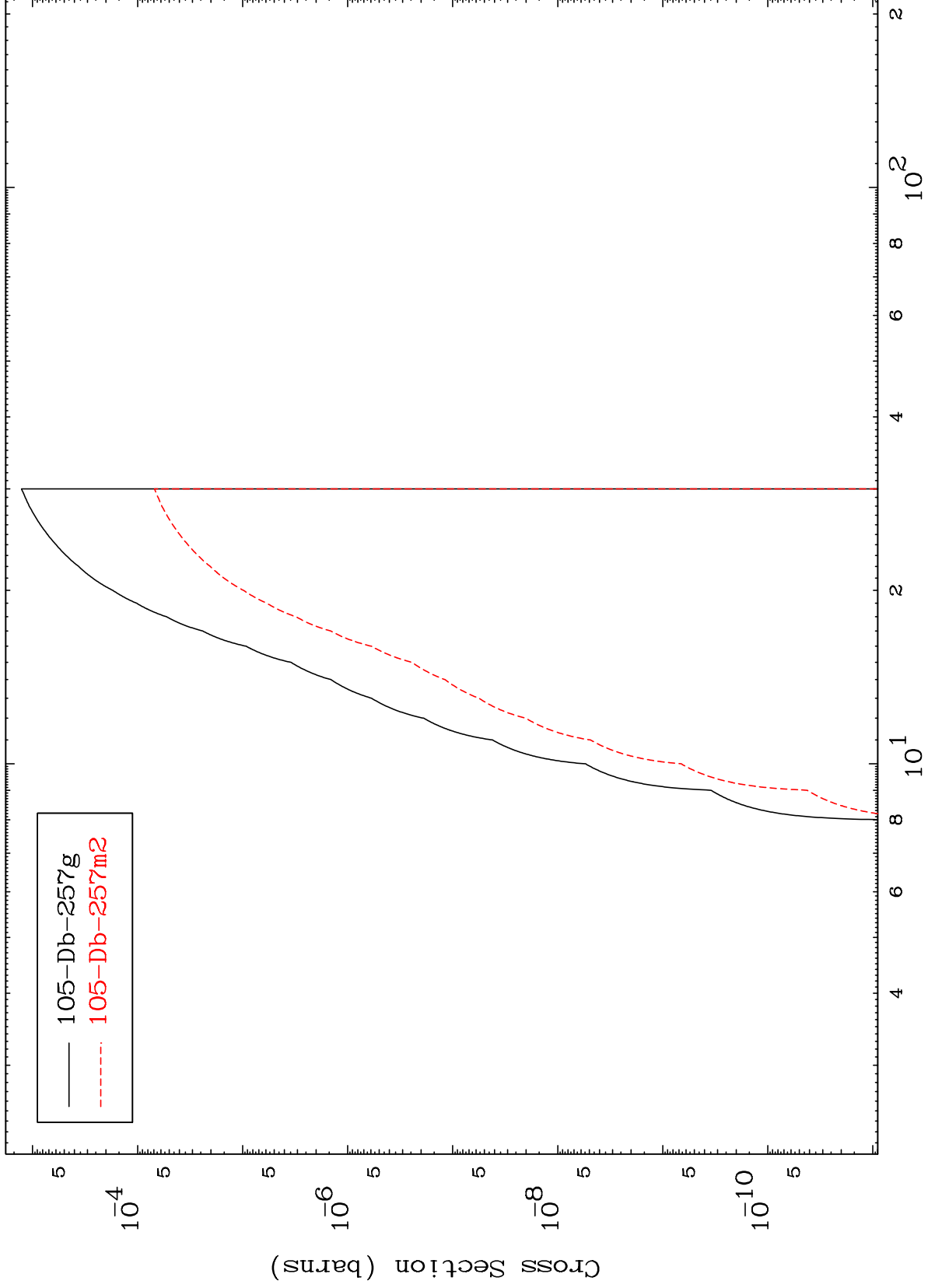
0-??-Nat

MAT 557

(d,n') p

105-Db-257

Radionuclide Production Cross Section



12

Incident Energy (MeV)

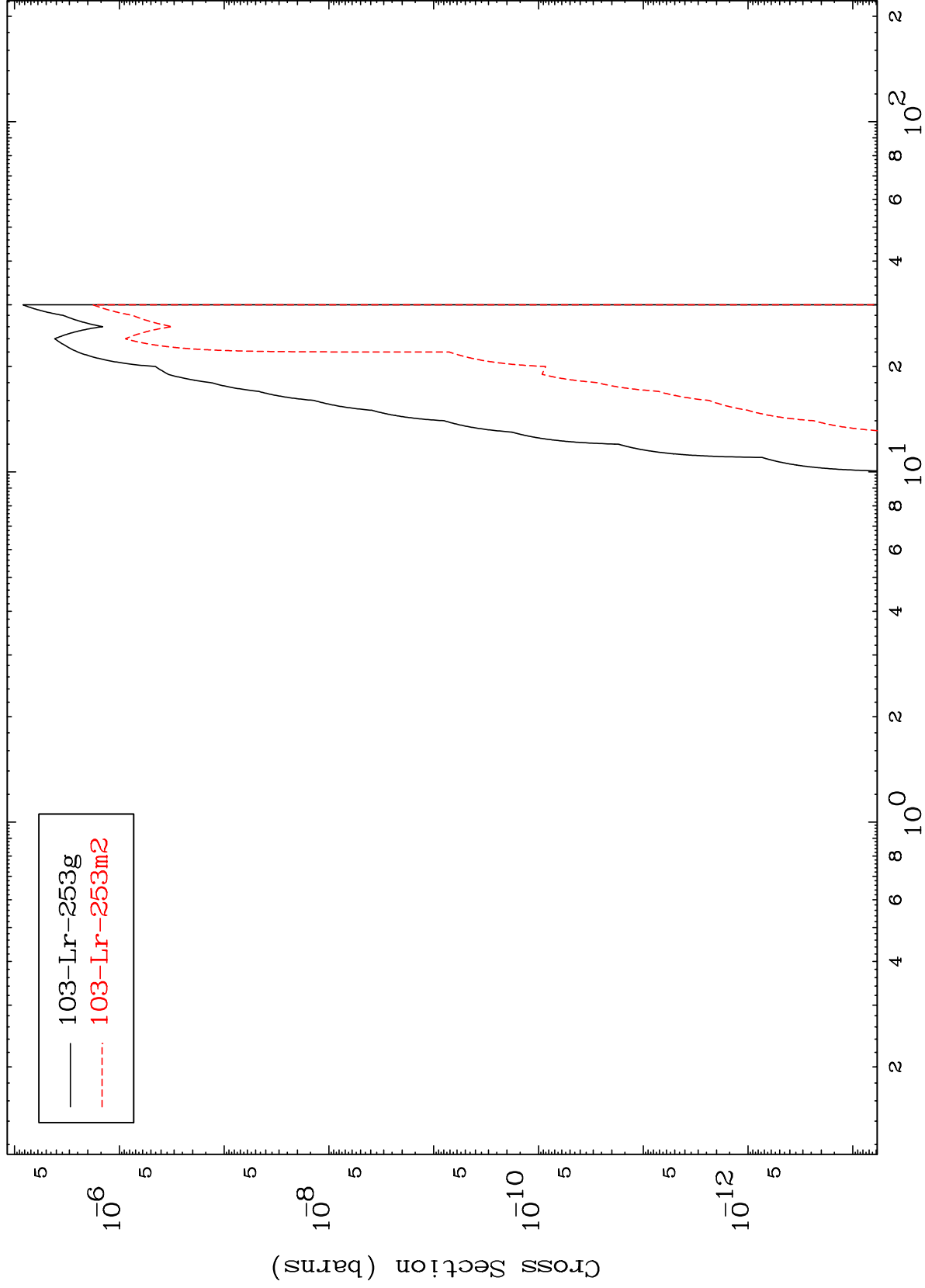
105-Db-257

MAT 557

(d,n') p  $\alpha$

105-Db-257

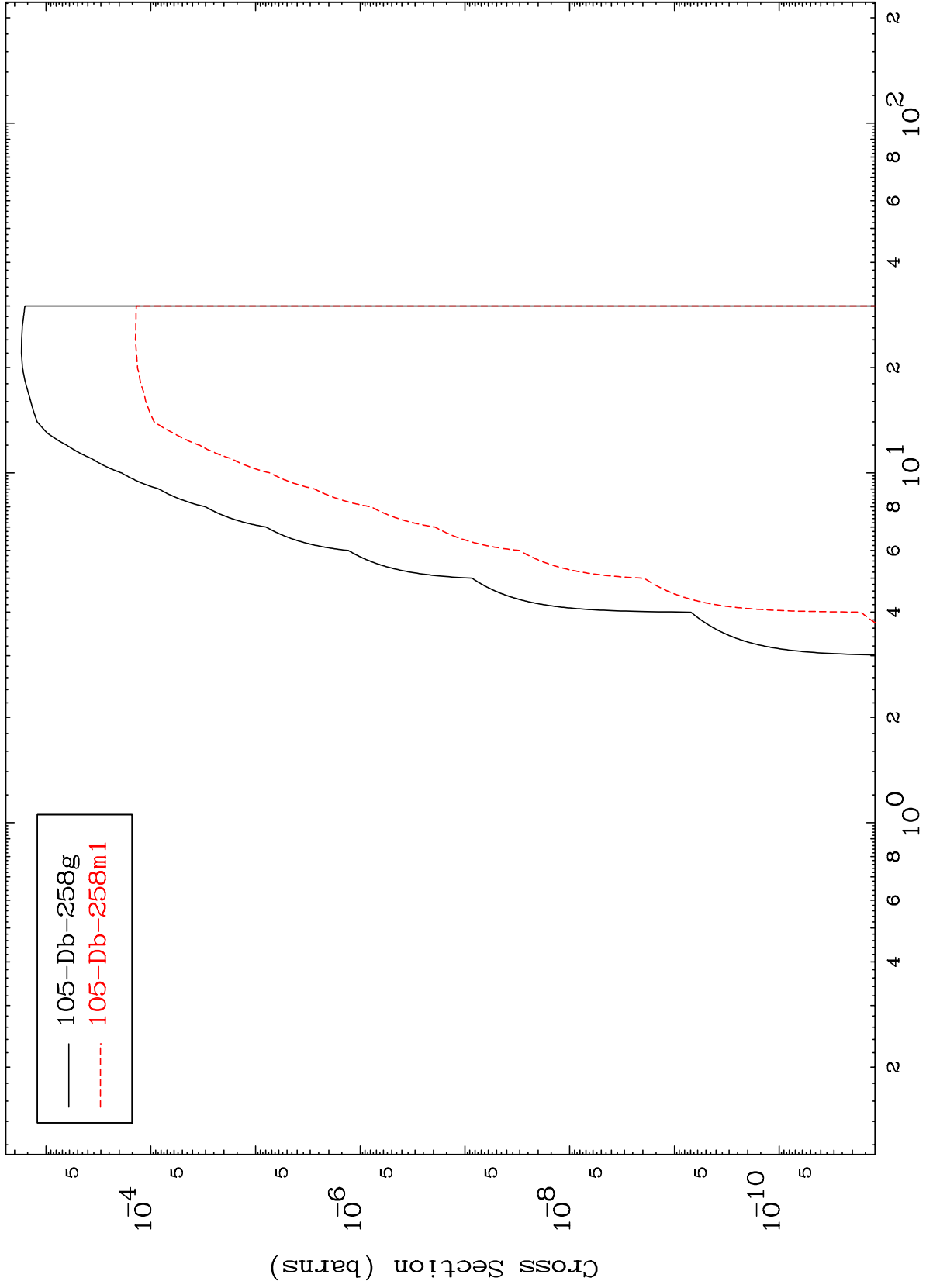
Radionuclide Production Cross Section



MAT 557

105-Db-257

(d,p)  
Radionuclide Production Cross Section

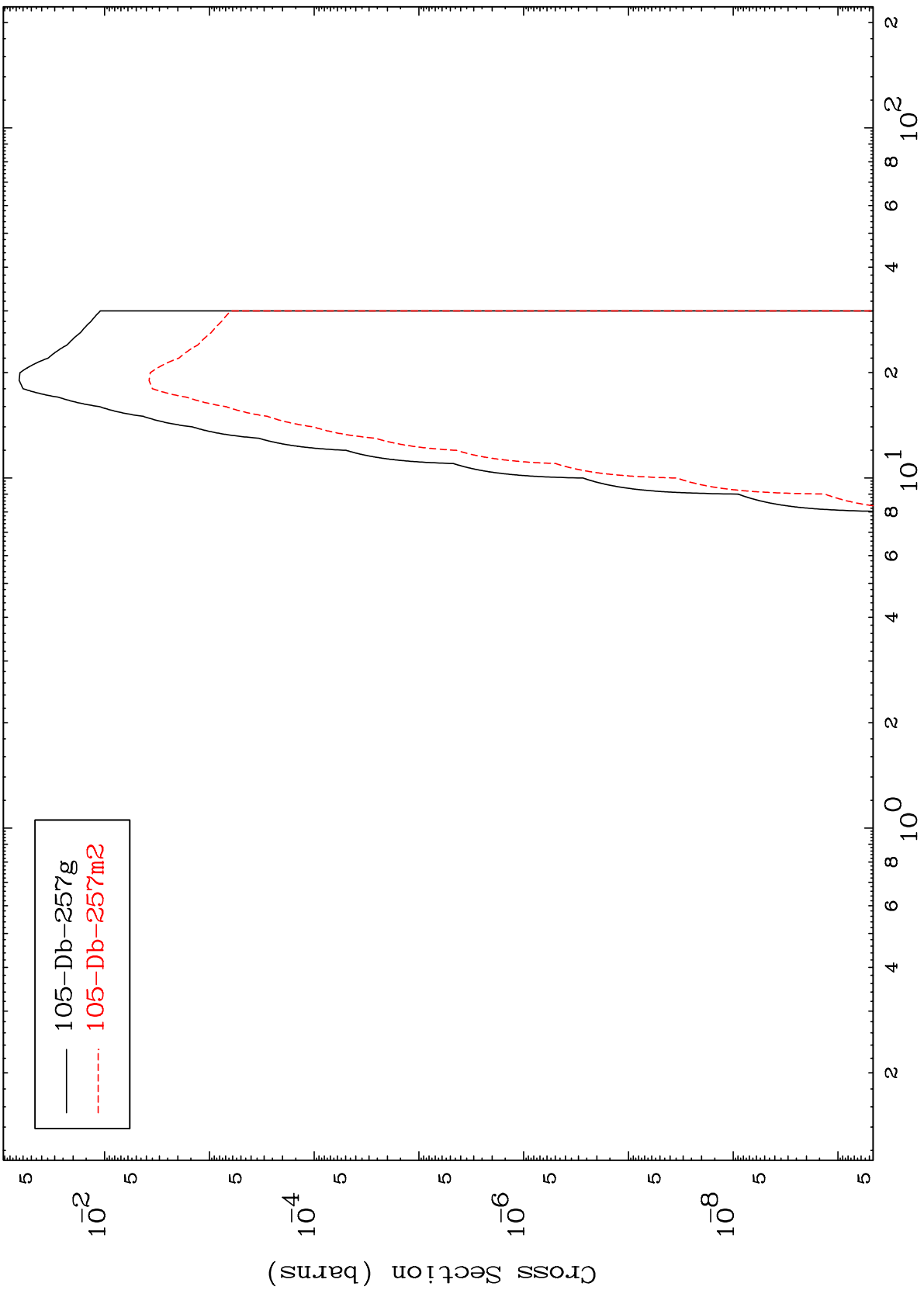


MAT 557

(d,d)

105-Db-257

Radionuclide Production Cross Section



15

Incident Energy (MeV)

105-Db-257

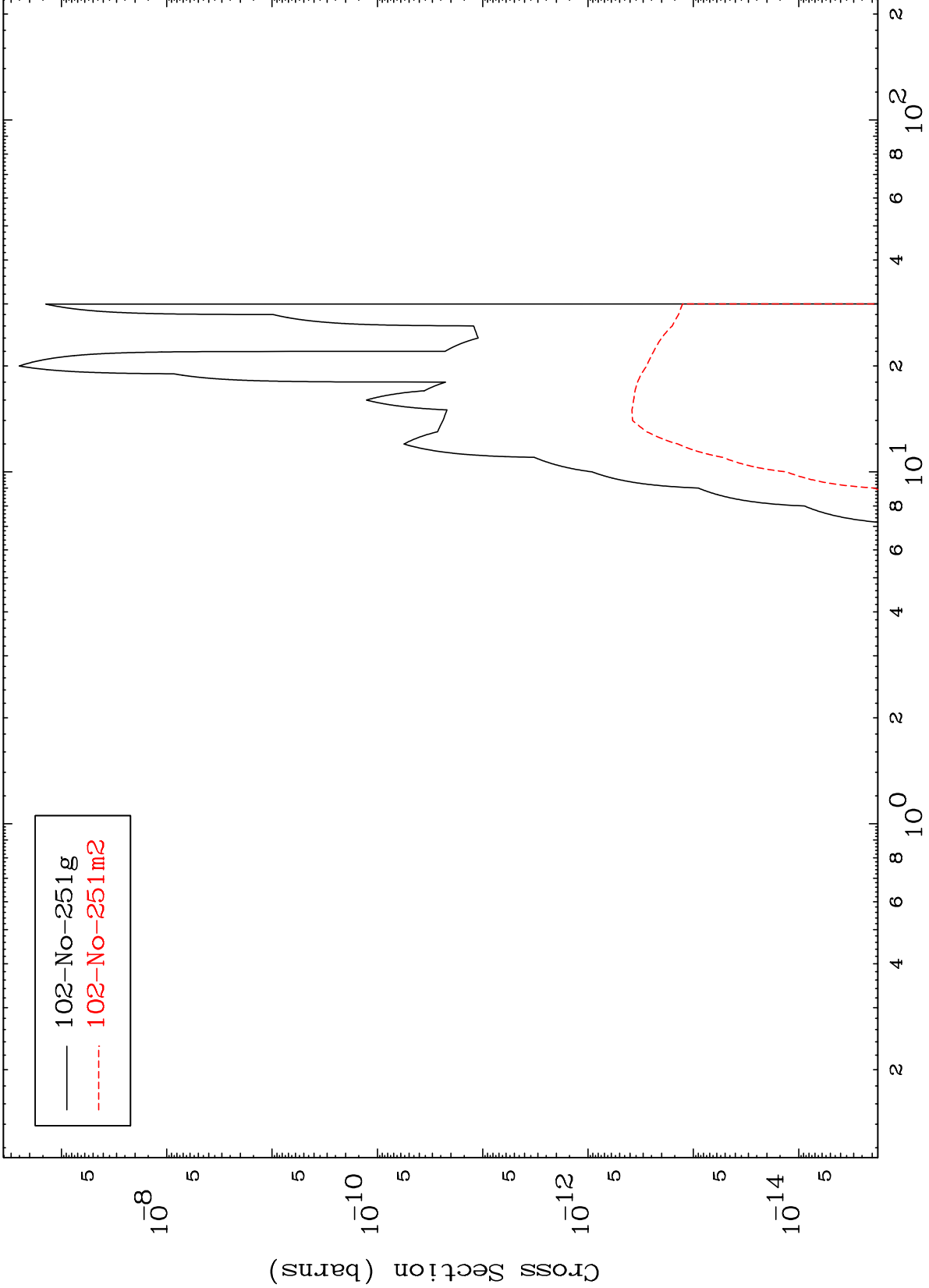


MAT 557

(d,2 $\alpha$ )

105-Db-257

Radionuclide Production Cross Section



16

Incident Energy (MeV)

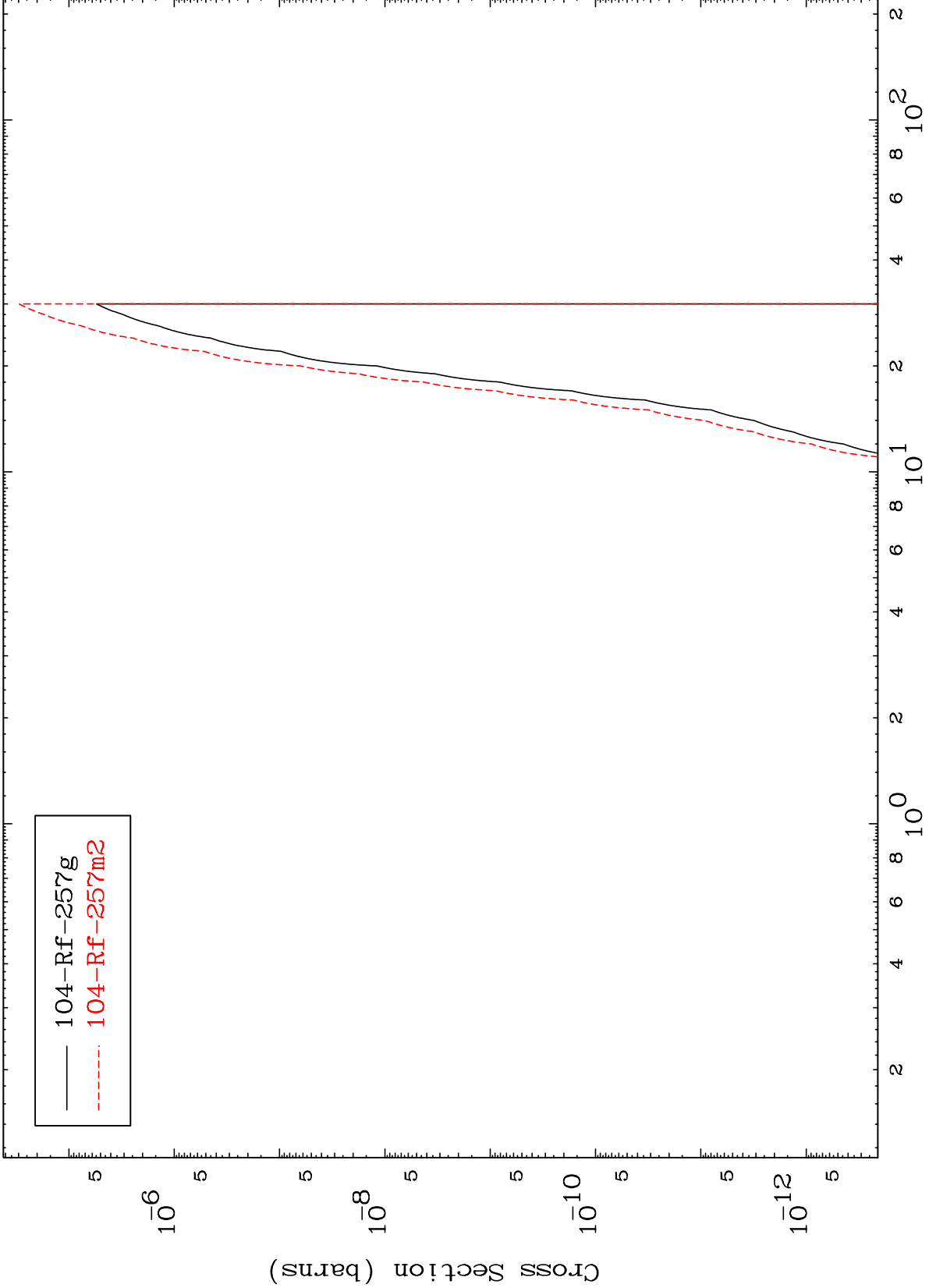
105-Db-257

MAT 557

(d,2p)

105-Db-257

Radionuclide Production Cross Section

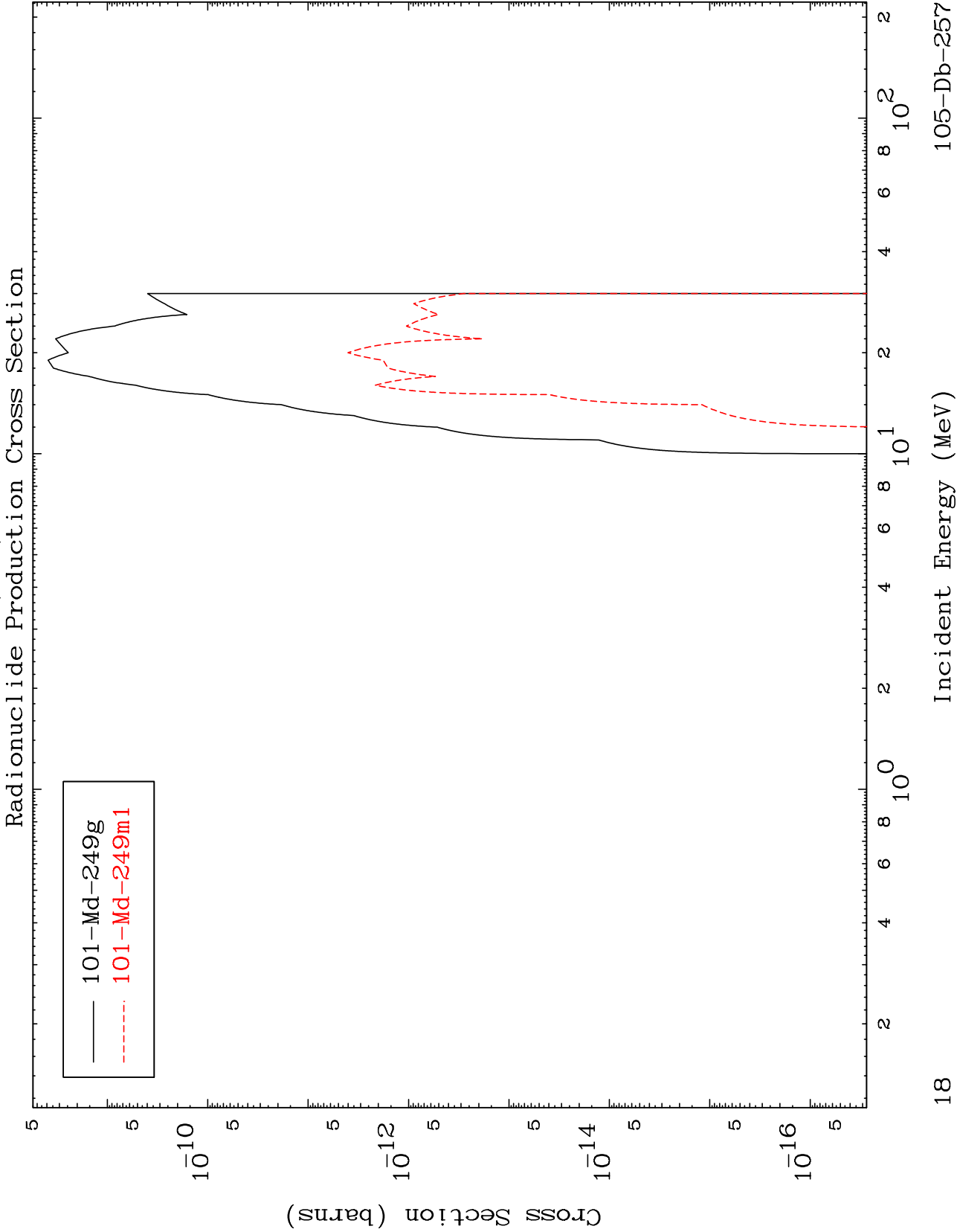


— 104-Rf-257g  
- - - 104-Rf-257m2

MAT 557

(d,d)  $2\alpha$

105-Db-257



MAT 557

(d,d)  $\alpha$

105-Db-257

