

Program EVALPLOT  
(Version 2018-1)

by

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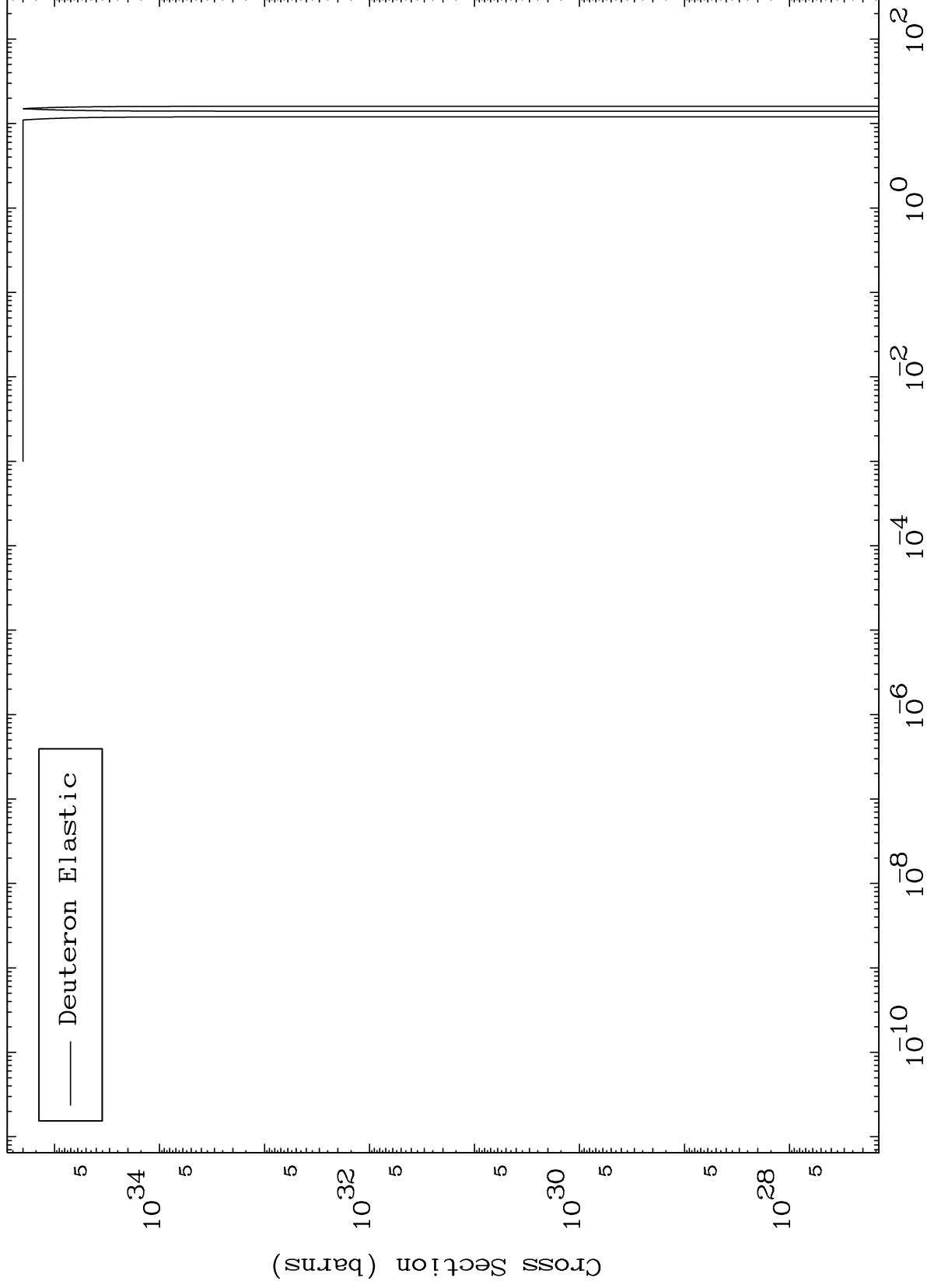
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 8795

Deuteron Major  
0 Kelvin Cross Sections

88-Ra-213



1

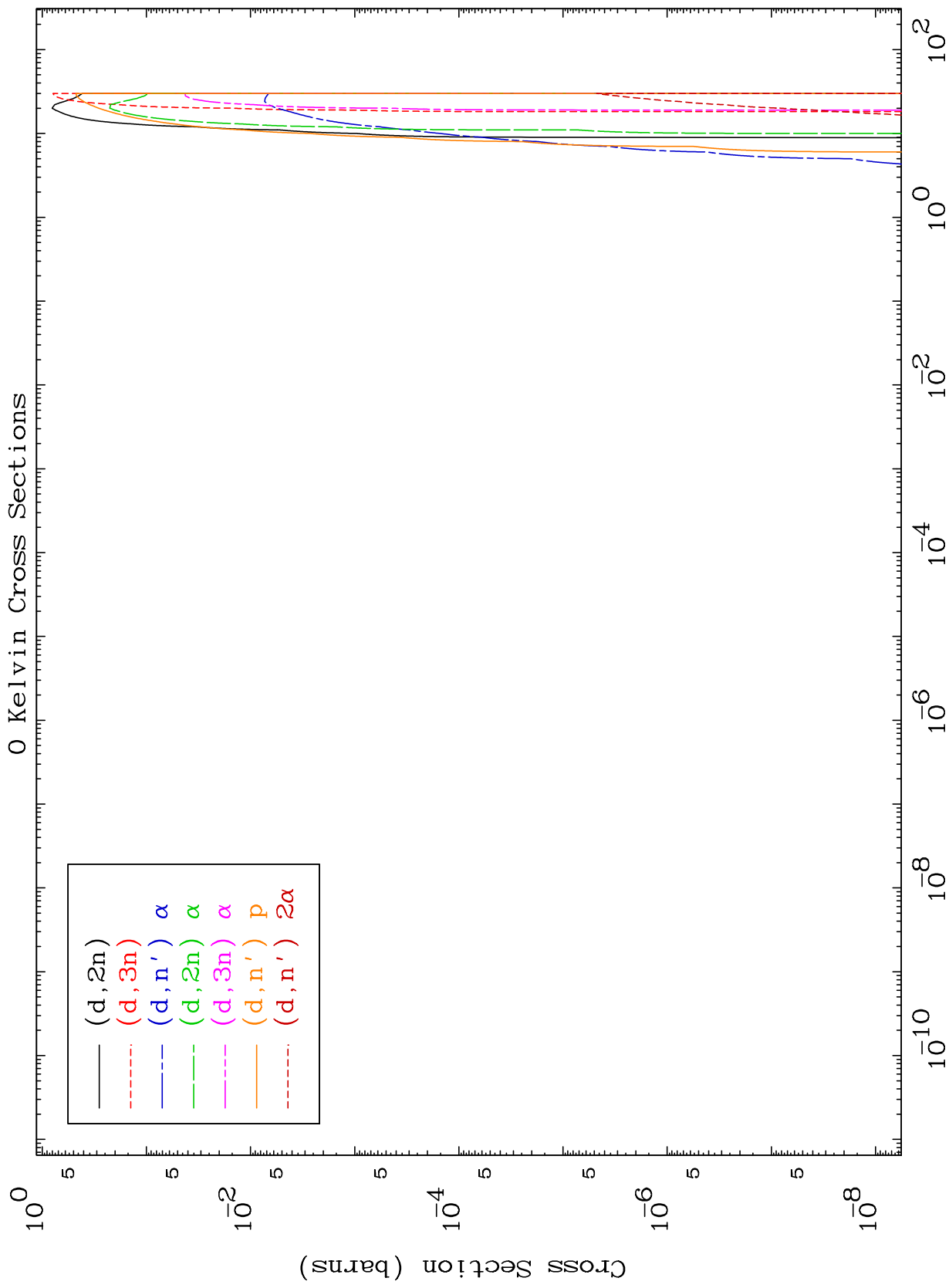
Incident Energy (MeV)

88-Ra-213

MAT 8795

Deuteron Neutron Production  
0 Kelvin Cross Sections

88-Ra-213



2

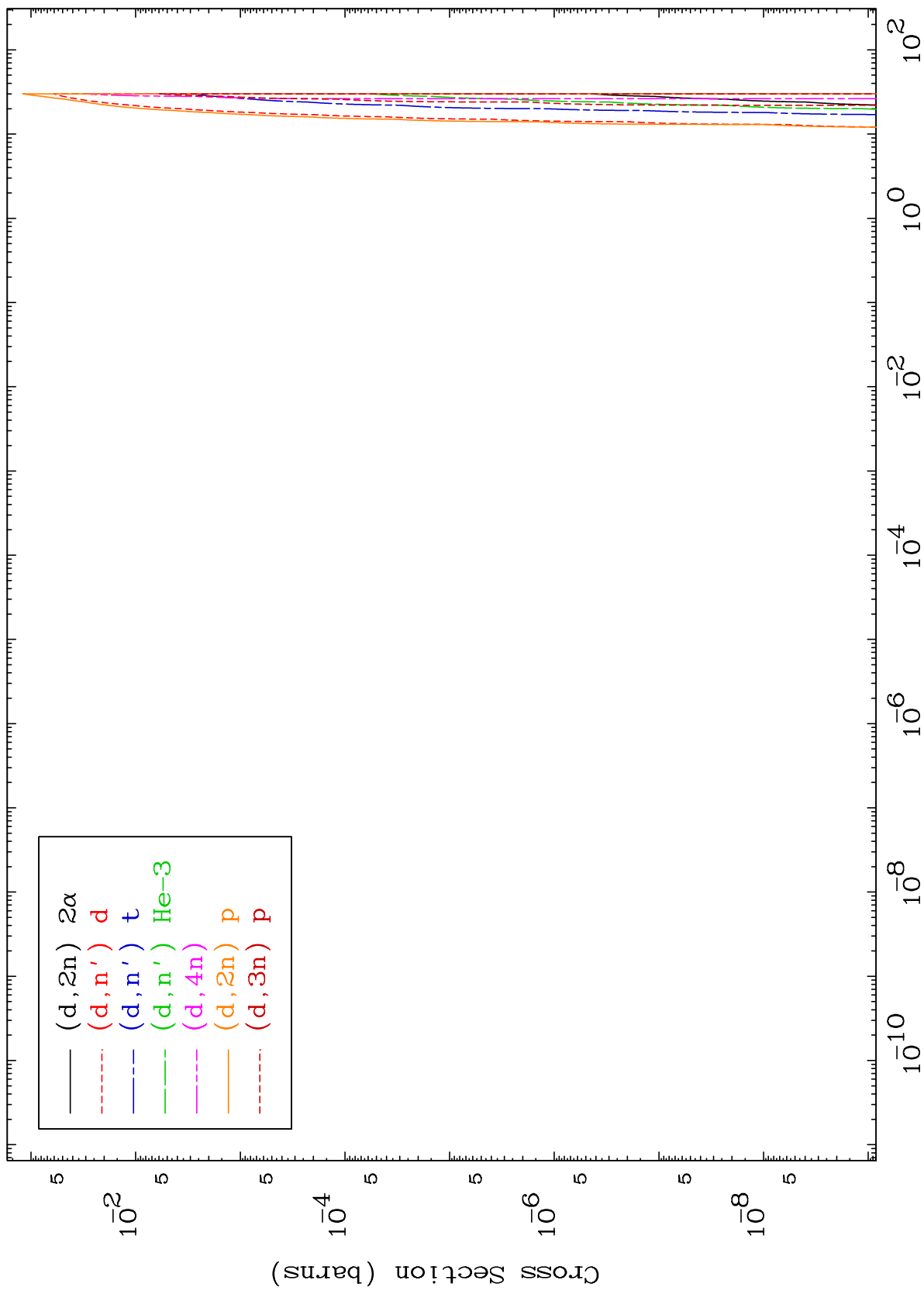
Incident Energy (MeV)

88-Ra-213

MAT 8795

Deuteron Neutron Production  
0 Kelvin Cross Sections

88-Ra-213



3

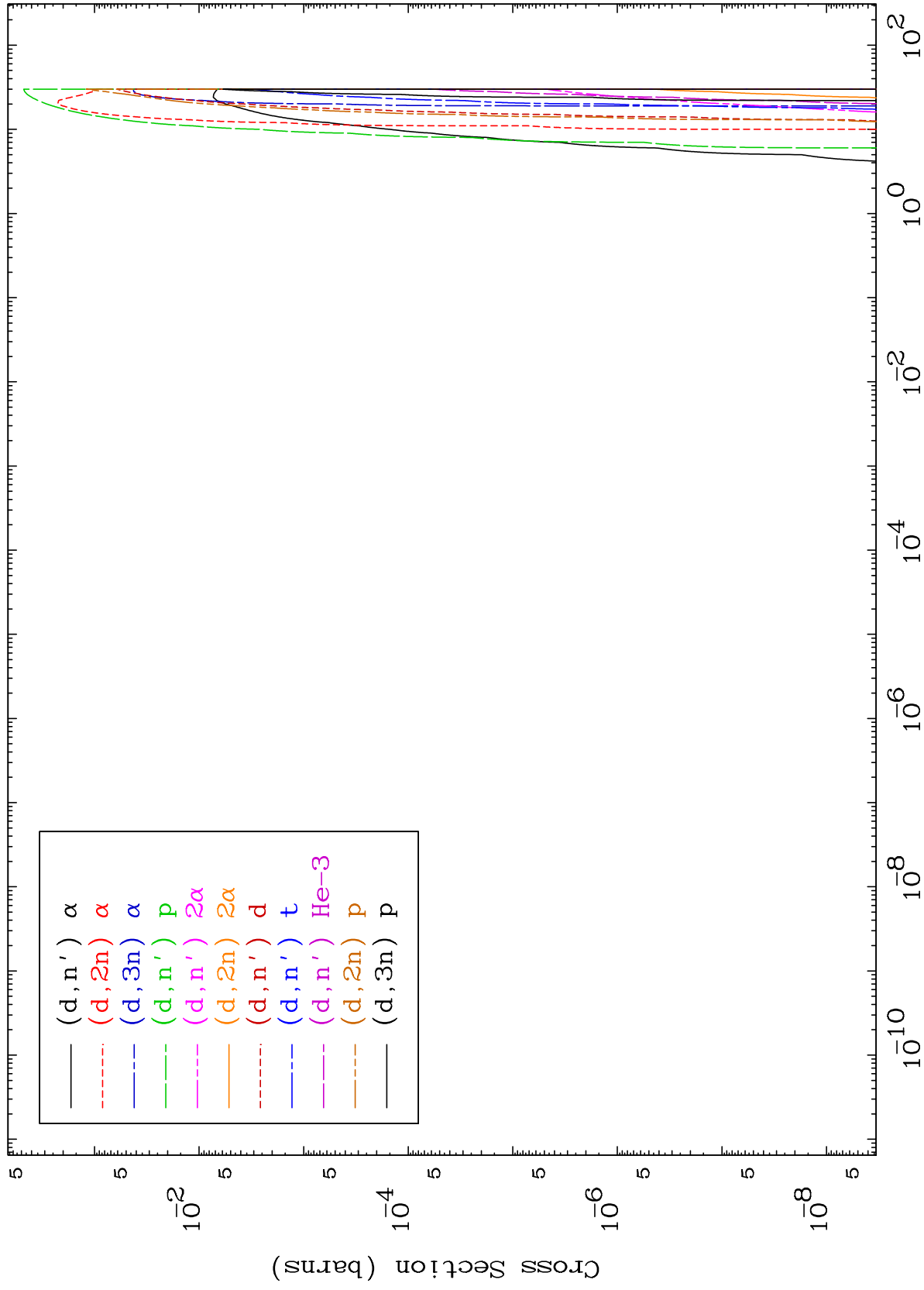
Incident Energy (MeV)

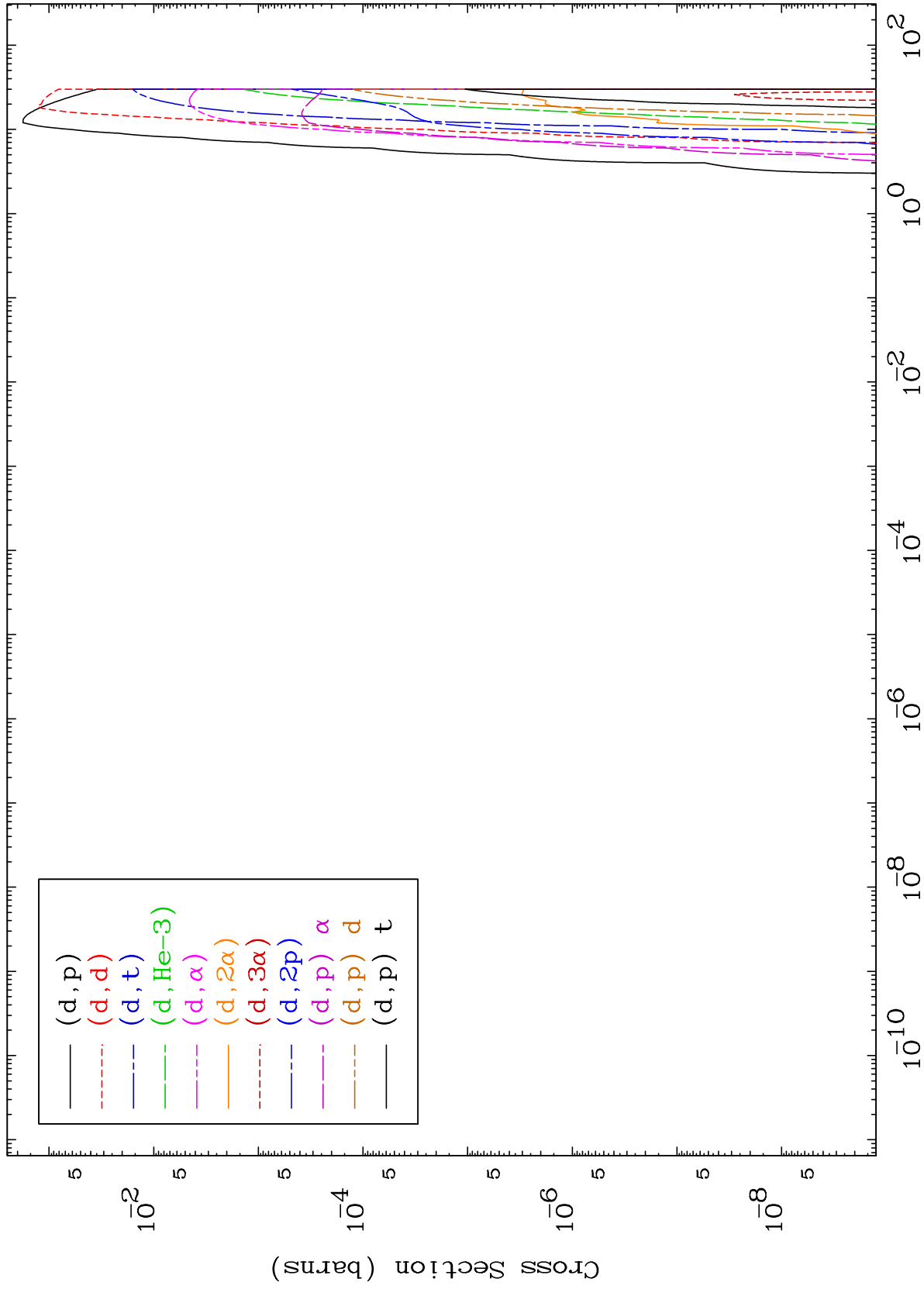
88-Ra-213

MAT 8795

Deuteron Charged Particle  
0 Kelvin Cross Sections

88-Ra-213

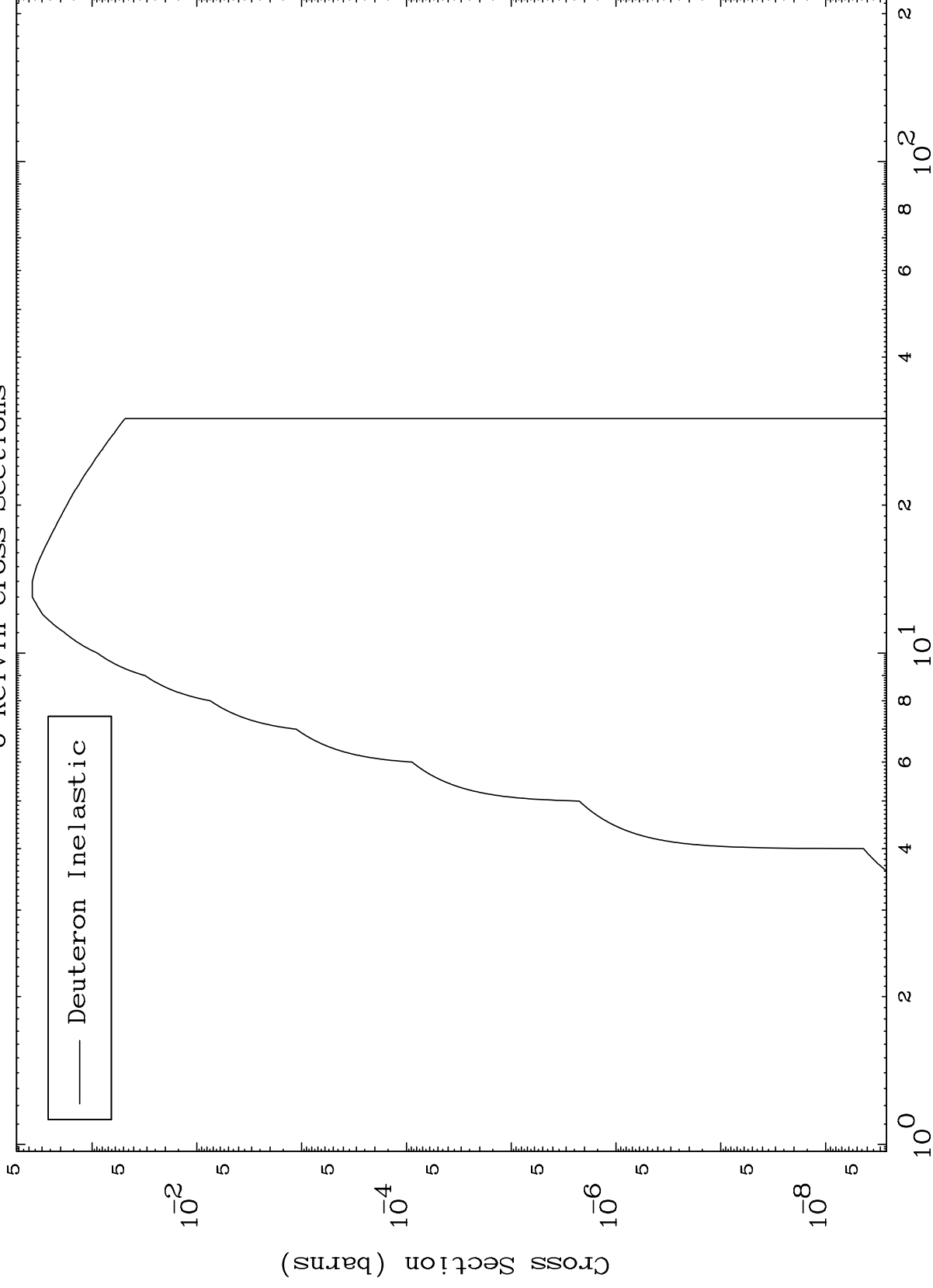




MAT 8795

(d,n') Level  
0 Kelvin Cross Sections

88-Ra-213



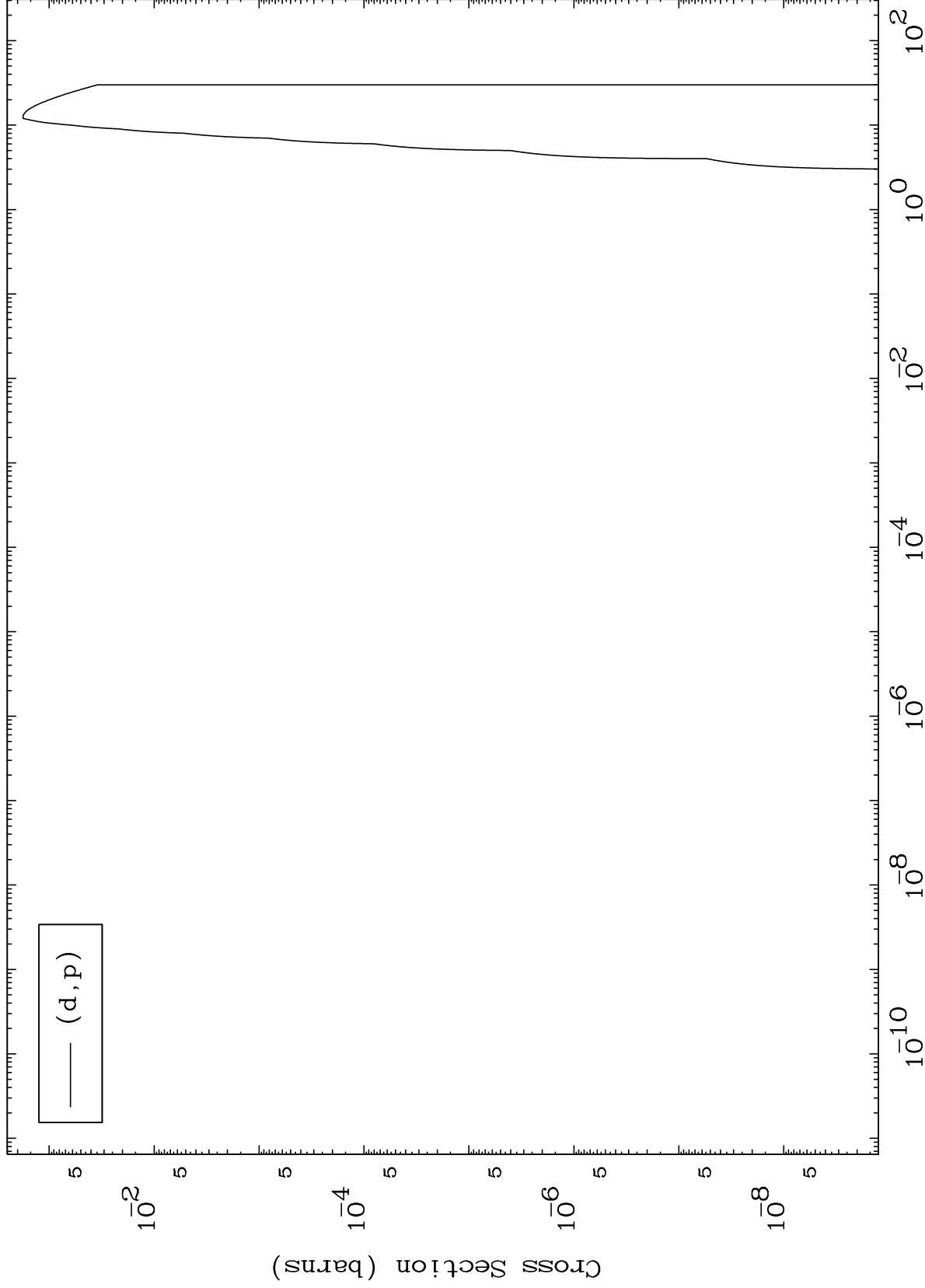
Incident Energy (MeV)

88-Ra-213

MAT 8795

(d,p) Levels  
0 Kelvin Cross Sections

88-Ra-213



7

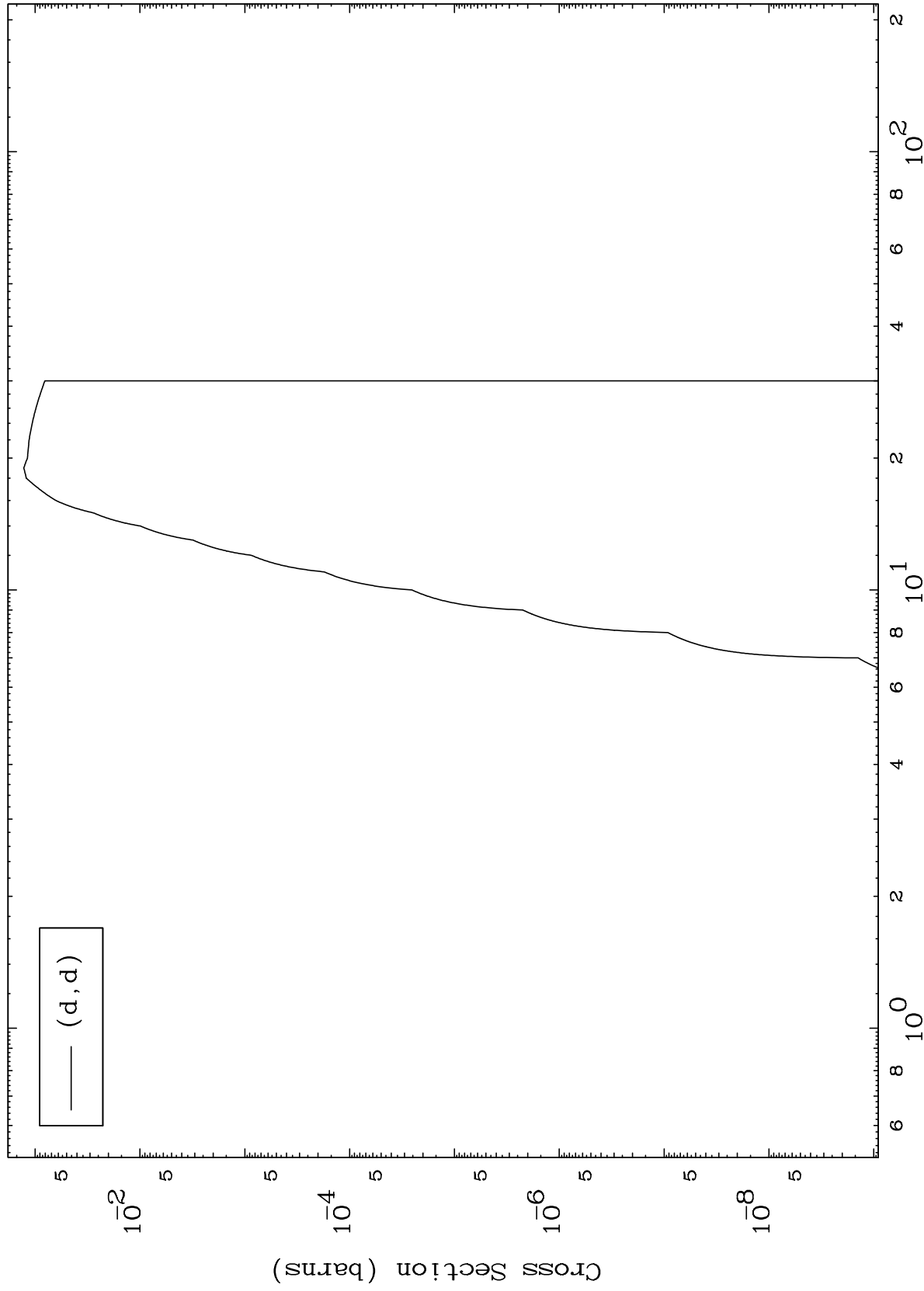
Incident Energy (MeV)

88-Ra-213

MAT 8795

88-Ra-213

(d,d) Levels  
0 Kelvin Cross Sections



8

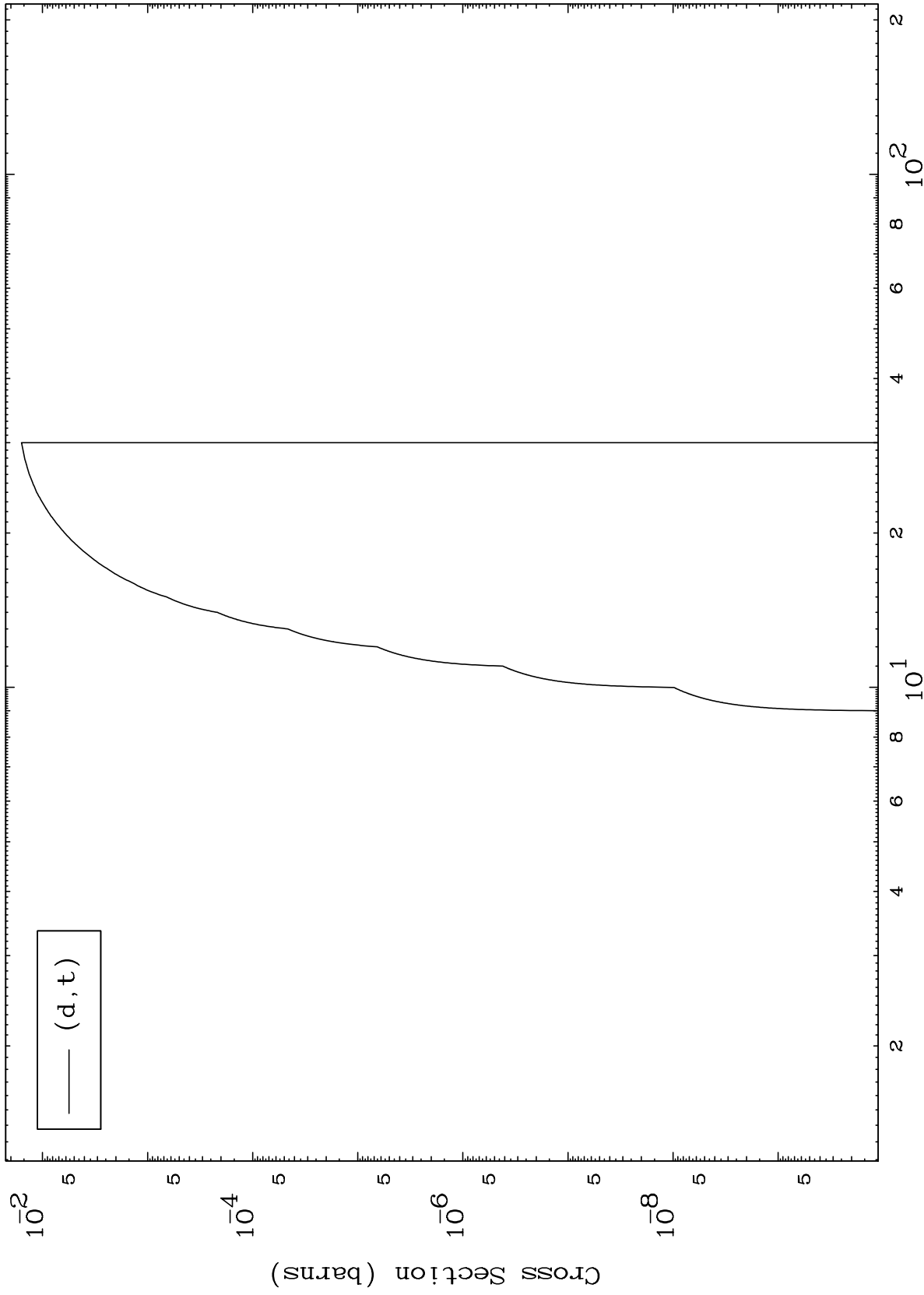
Incident Energy (MeV)

88-Ra-213

MAT 8795

88-Ra-213

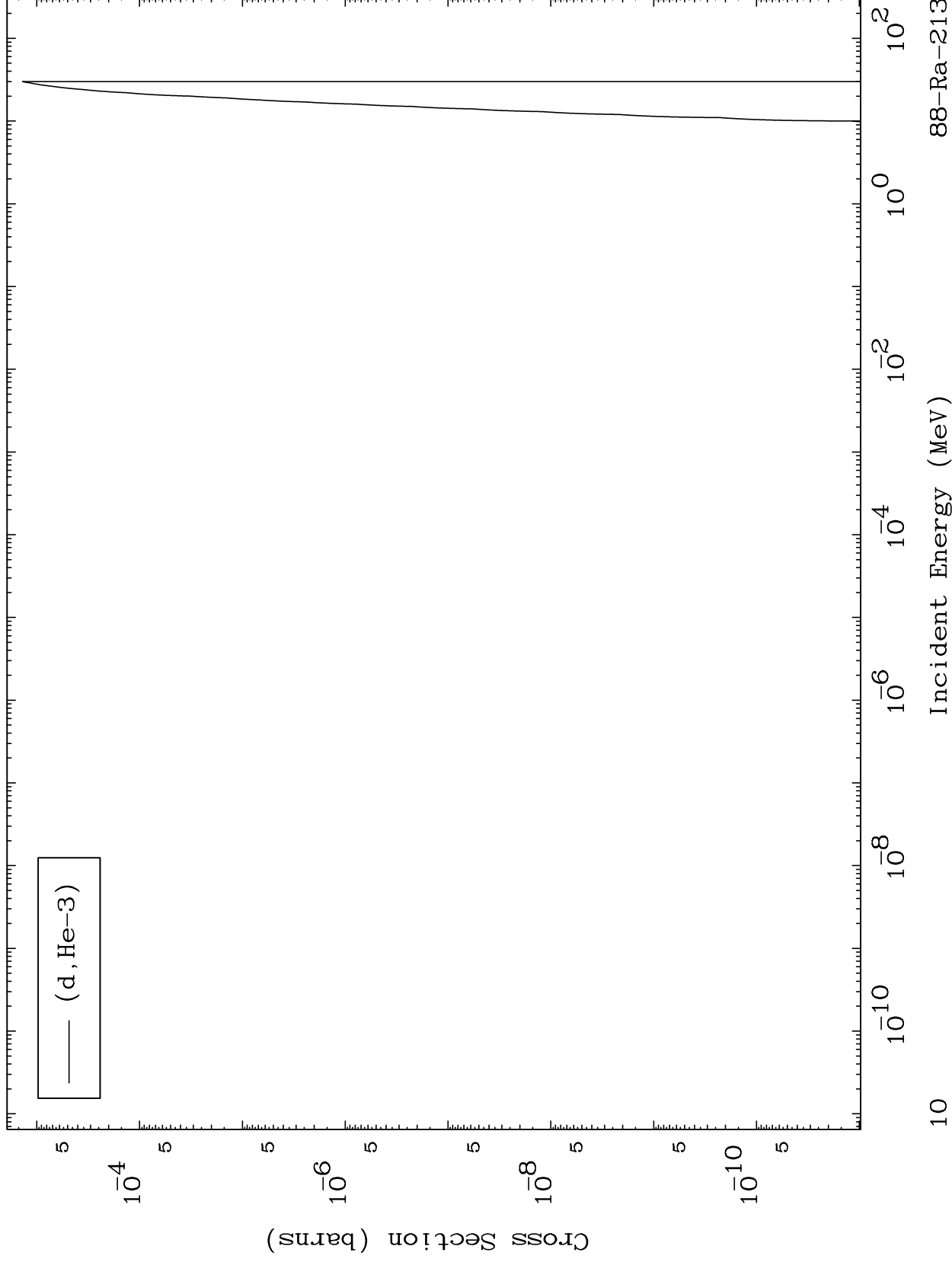
(d,t) Levels  
0 Kelvin Cross Sections



MAT 8795

(d,He3) Levels  
0 Kelvin Cross Sections

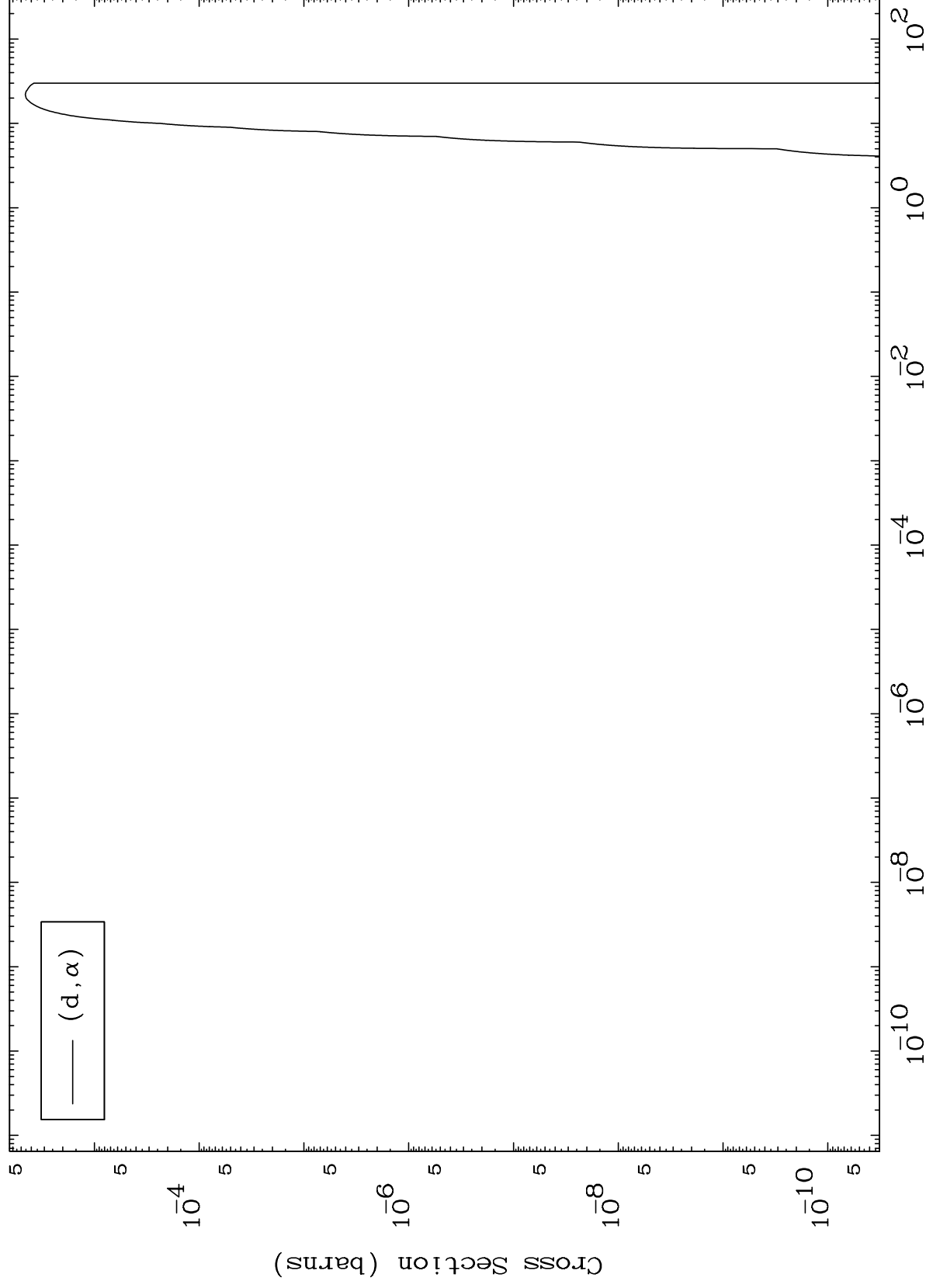
88-Ra-213



MAT 8795

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

88-Ra-213



11

Incident Energy (MeV)

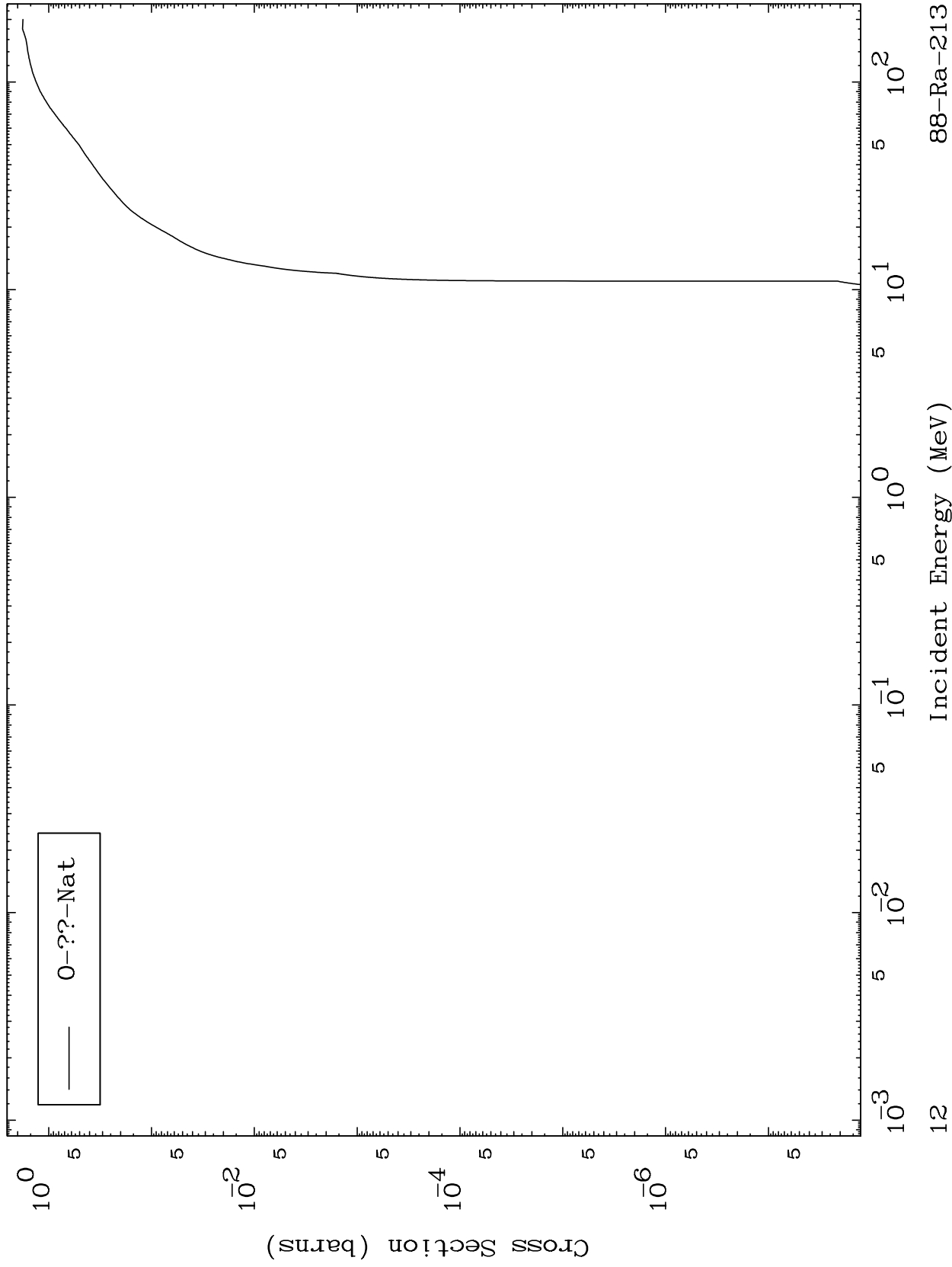
88-Ra-213

MAT 8795

Deuteron Fission

88-Ra-213

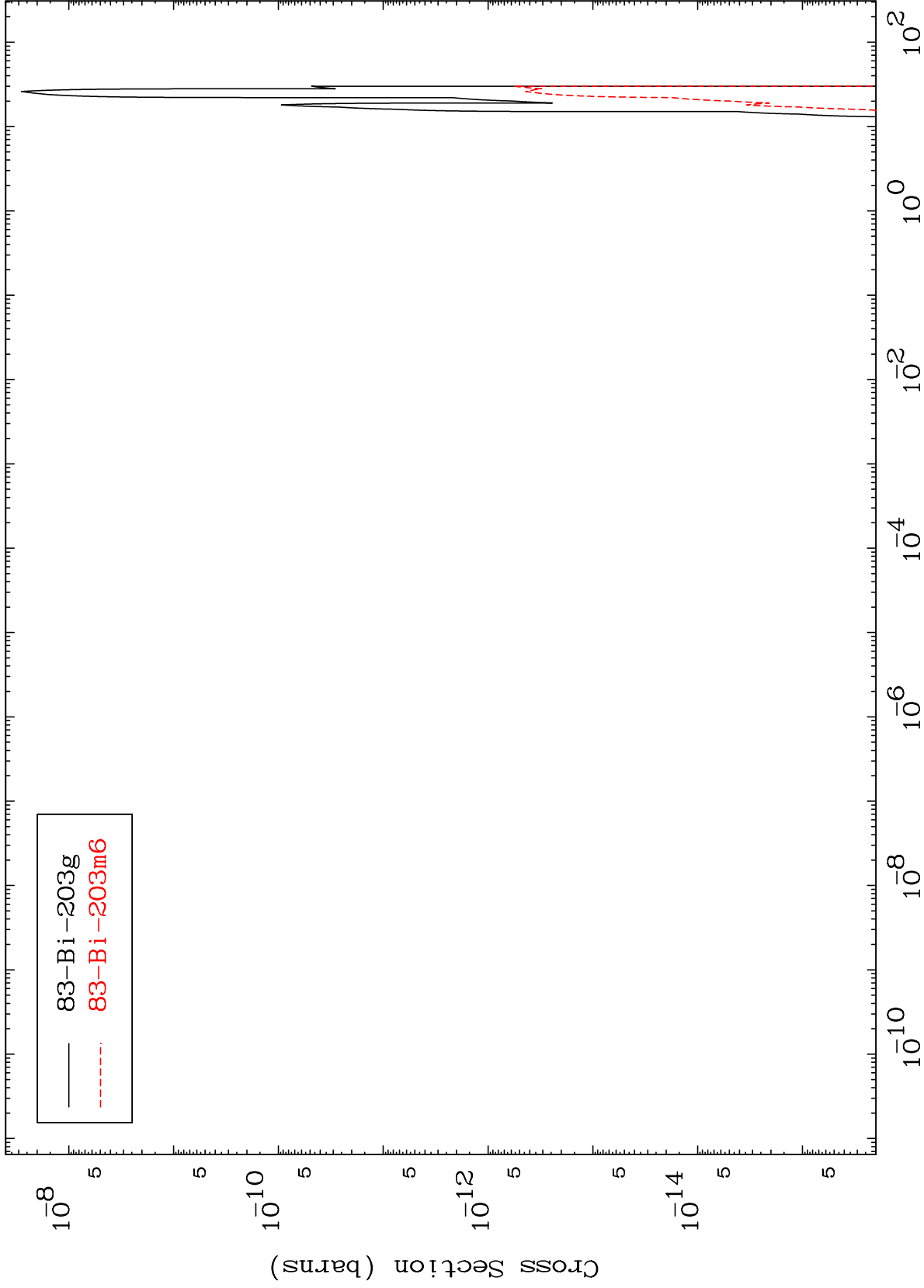
Radionuclide Production Cross Section



MAT 8795

Radionuclide Production Cross Section  
(d,3 $\alpha$ )

88-Ra-213



13

Incident Energy (MeV)

88-Ra-213