

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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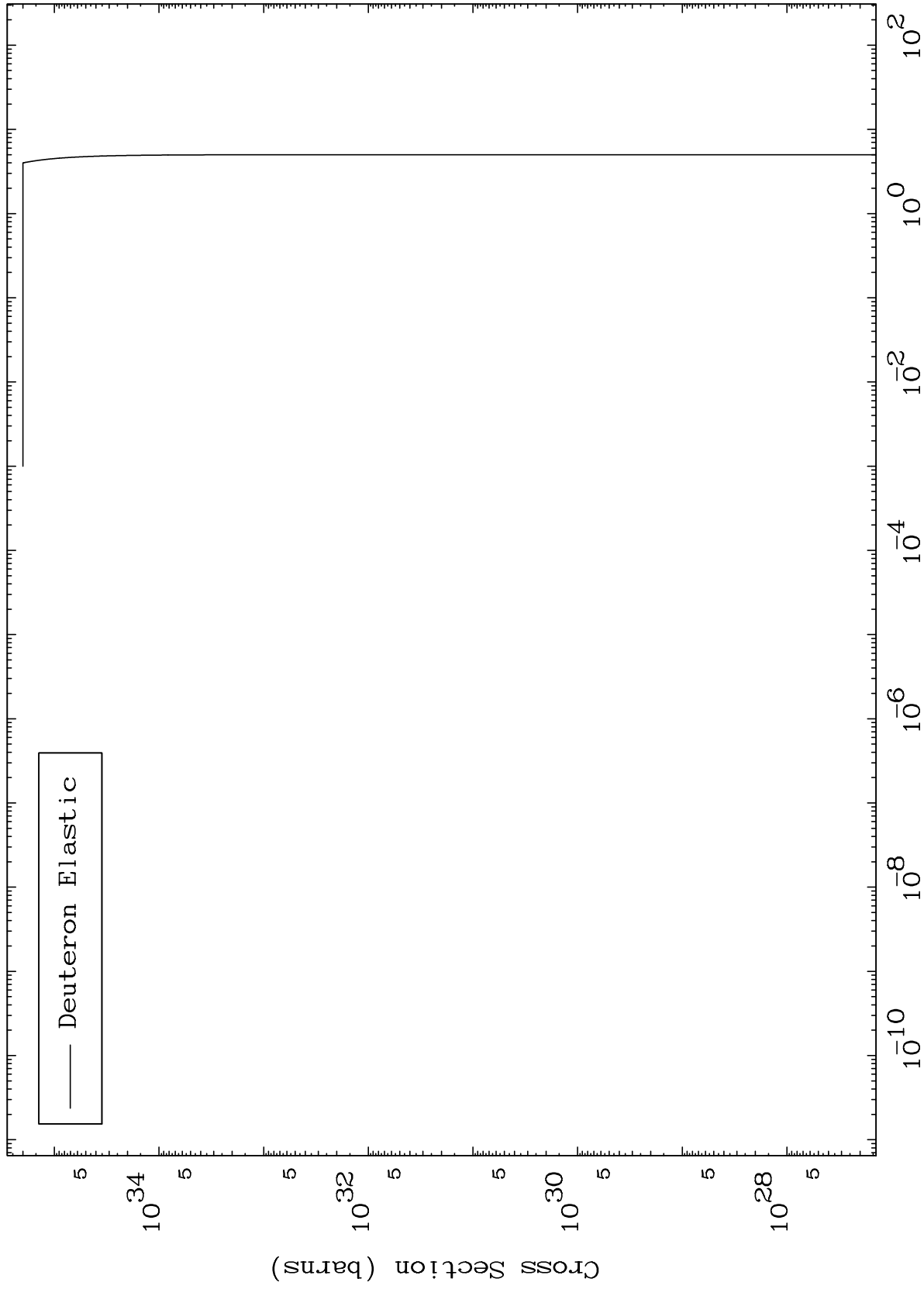
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8792

Deuteron Major  
0 Kelvin Cross Sections

88-Ra-212



1

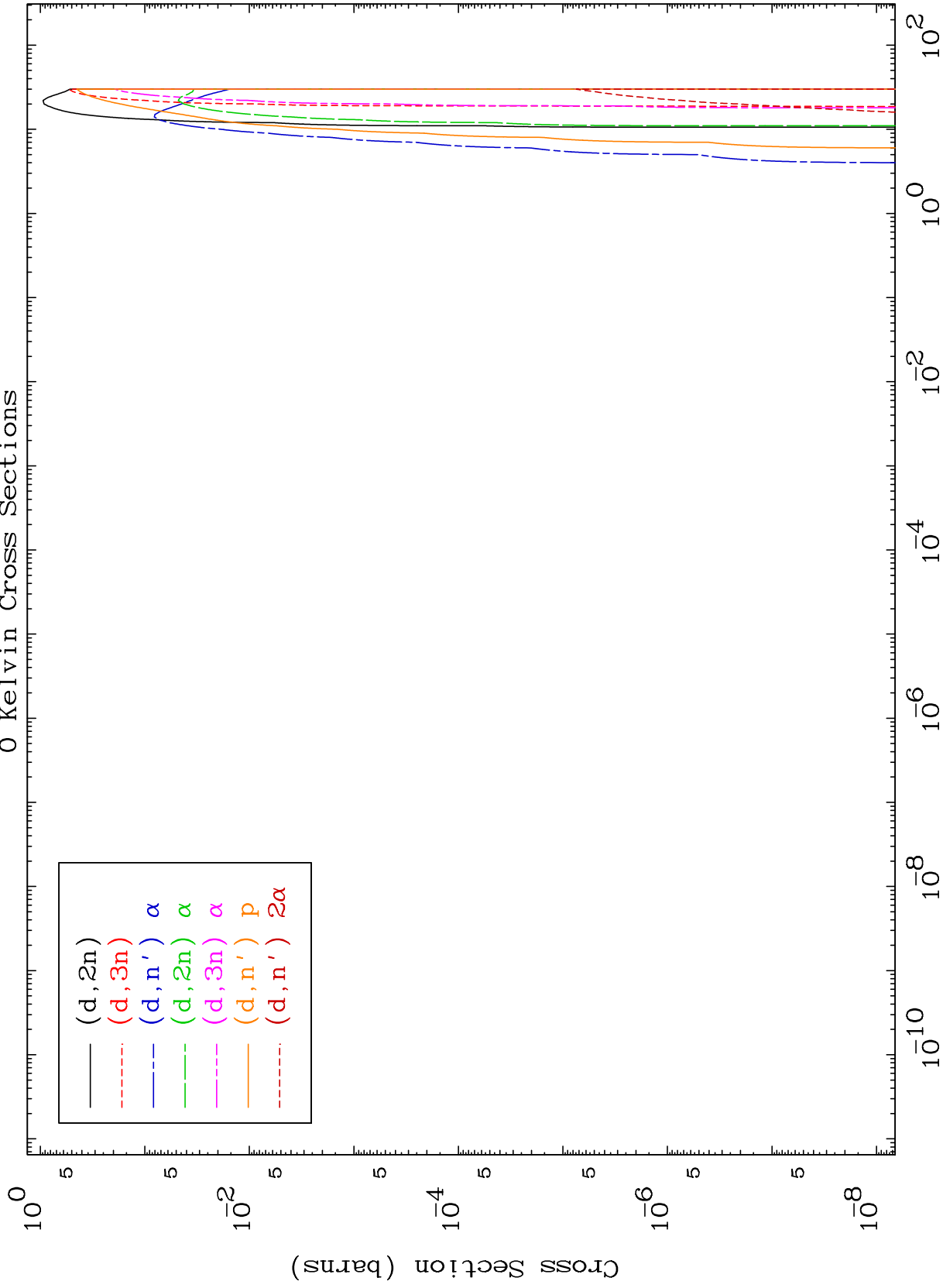
Incident Energy (MeV)

88-Ra-212

MAT 8792

Deuteron Neutron Production  
0 Kelvin Cross Sections

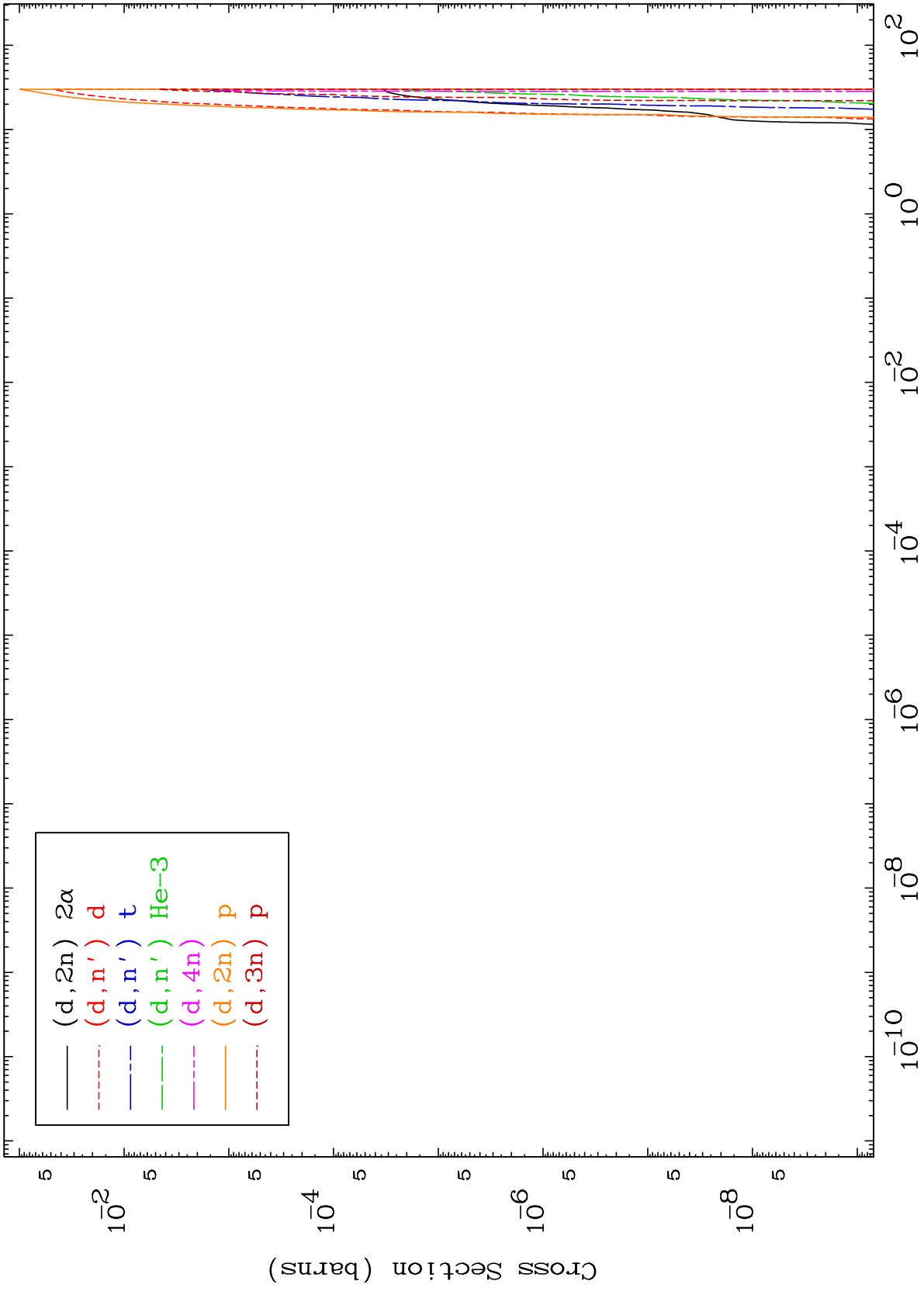
88-Ra-212



2

Incident Energy (MeV)

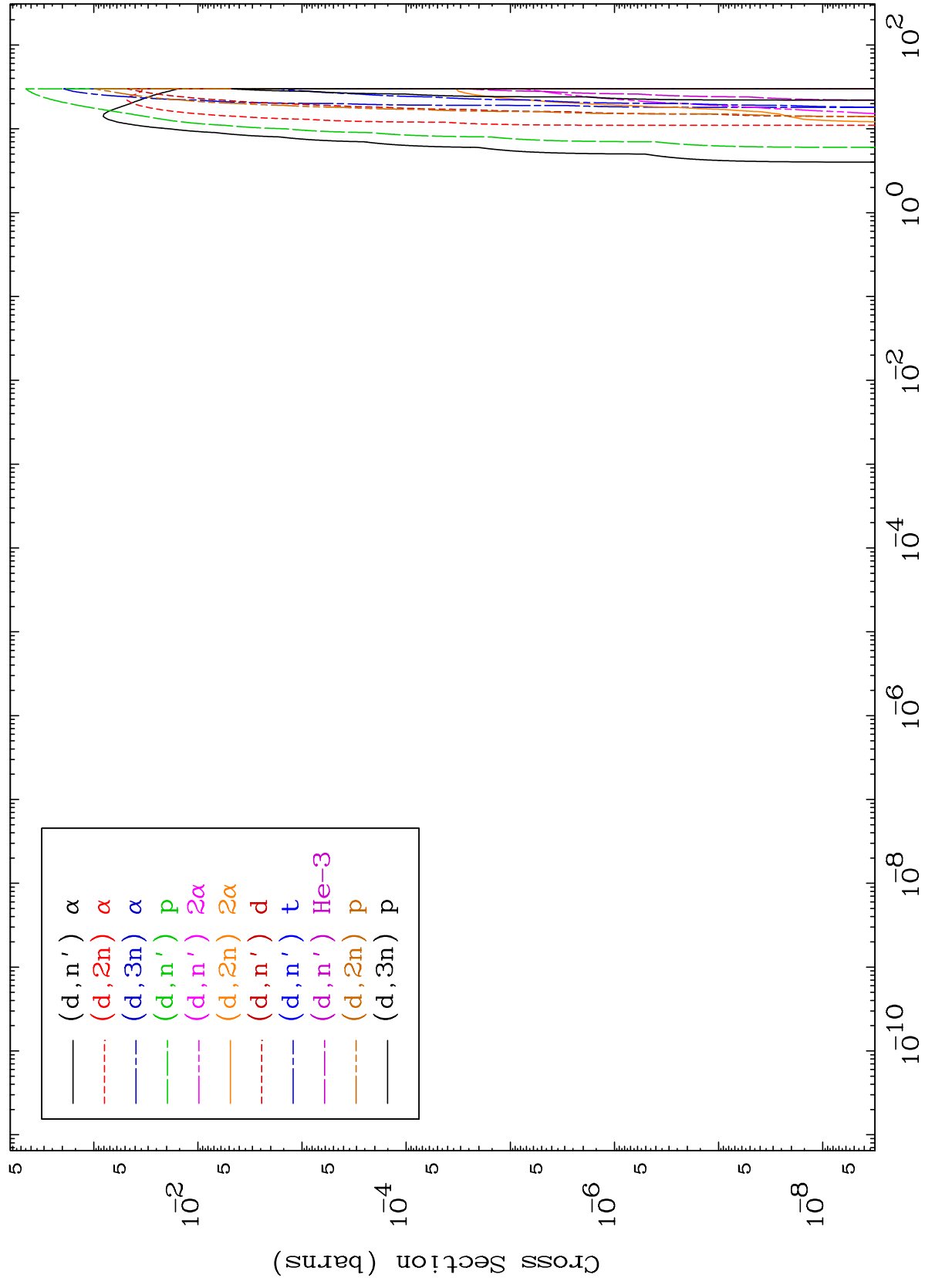
88-Ra-212



MAT 8792

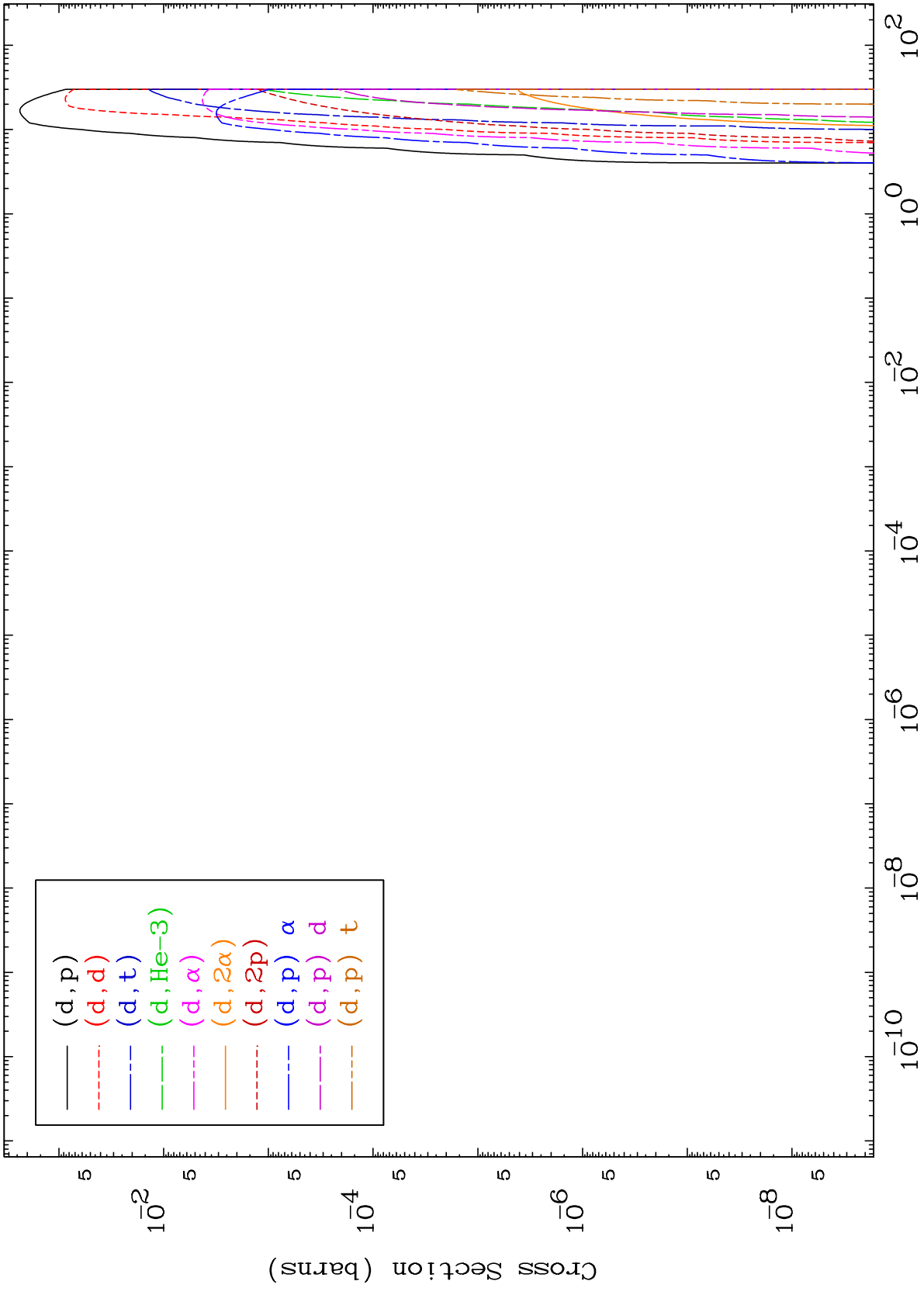
Deuteron Charged Particle  
0 Kelvin Cross Sections

88-Ra-212



88-Ra-212

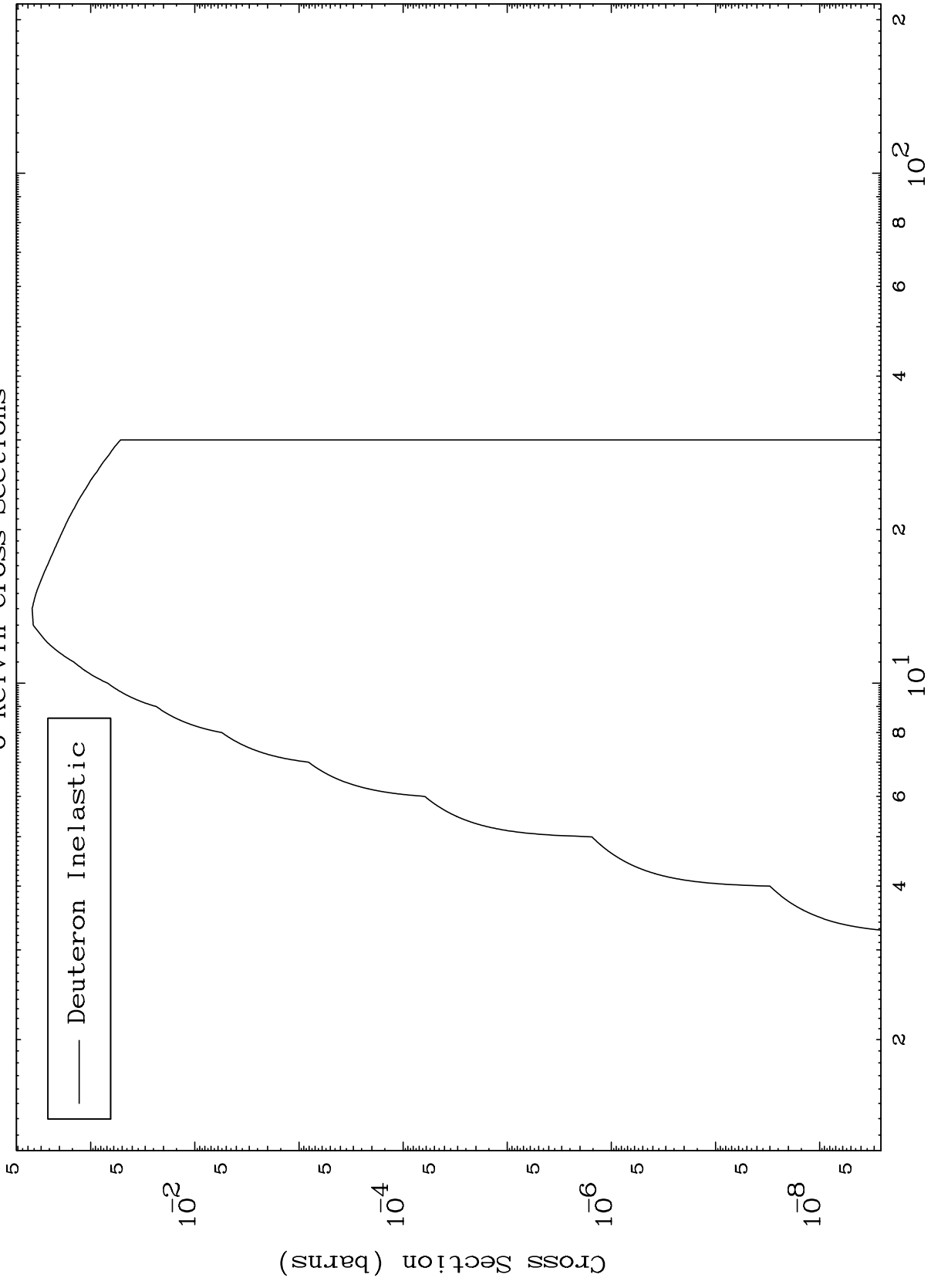
Incident Energy (MeV)



MAT 8792

88-Ra-212

(d,n') Level  
0 Kelvin Cross Sections



6

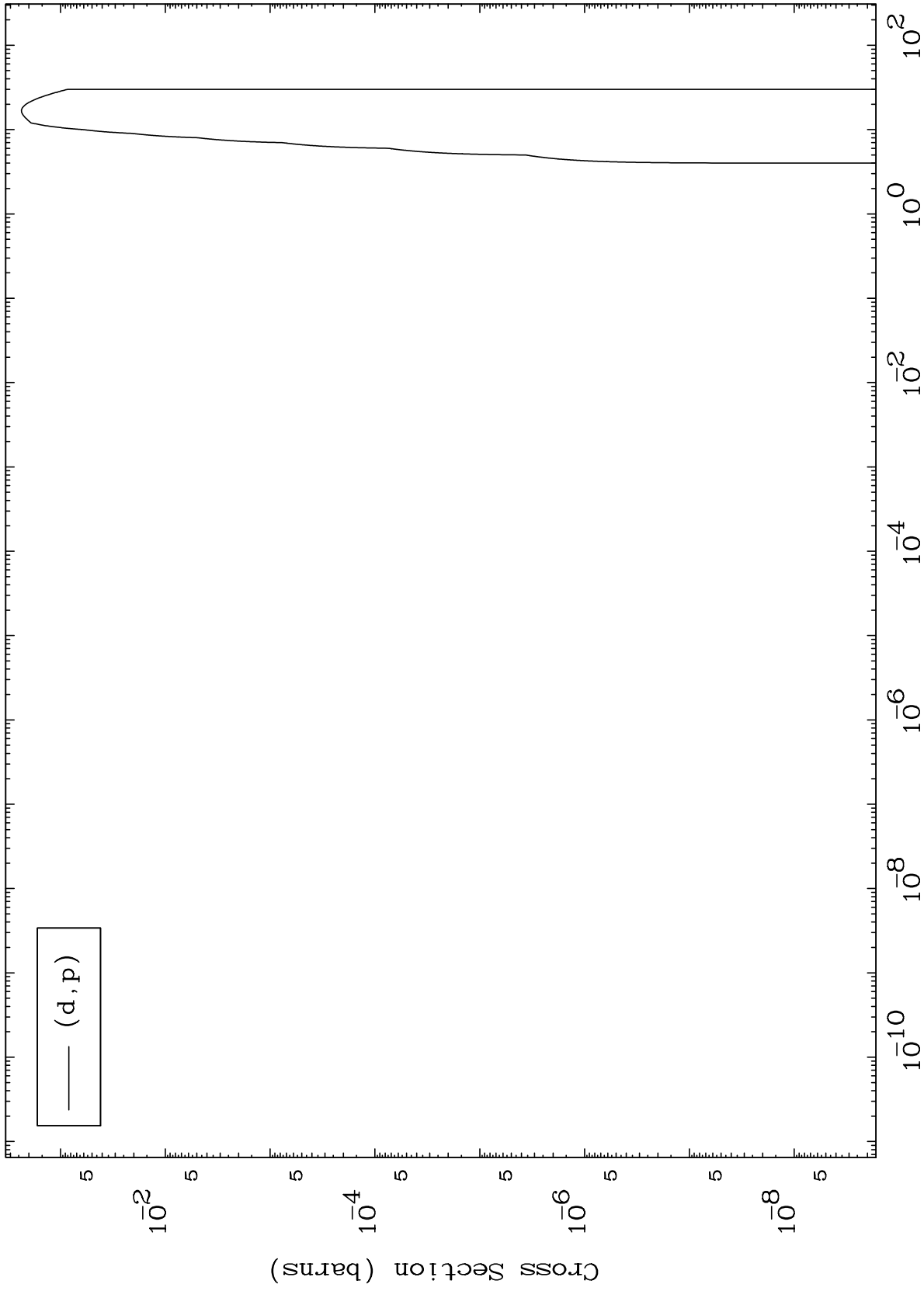
Incident Energy (MeV)

88-Ra-212

MAT 8792

(d,p) Levels  
0 Kelvin Cross Sections

88-Ra-212



7

Incident Energy (MeV)

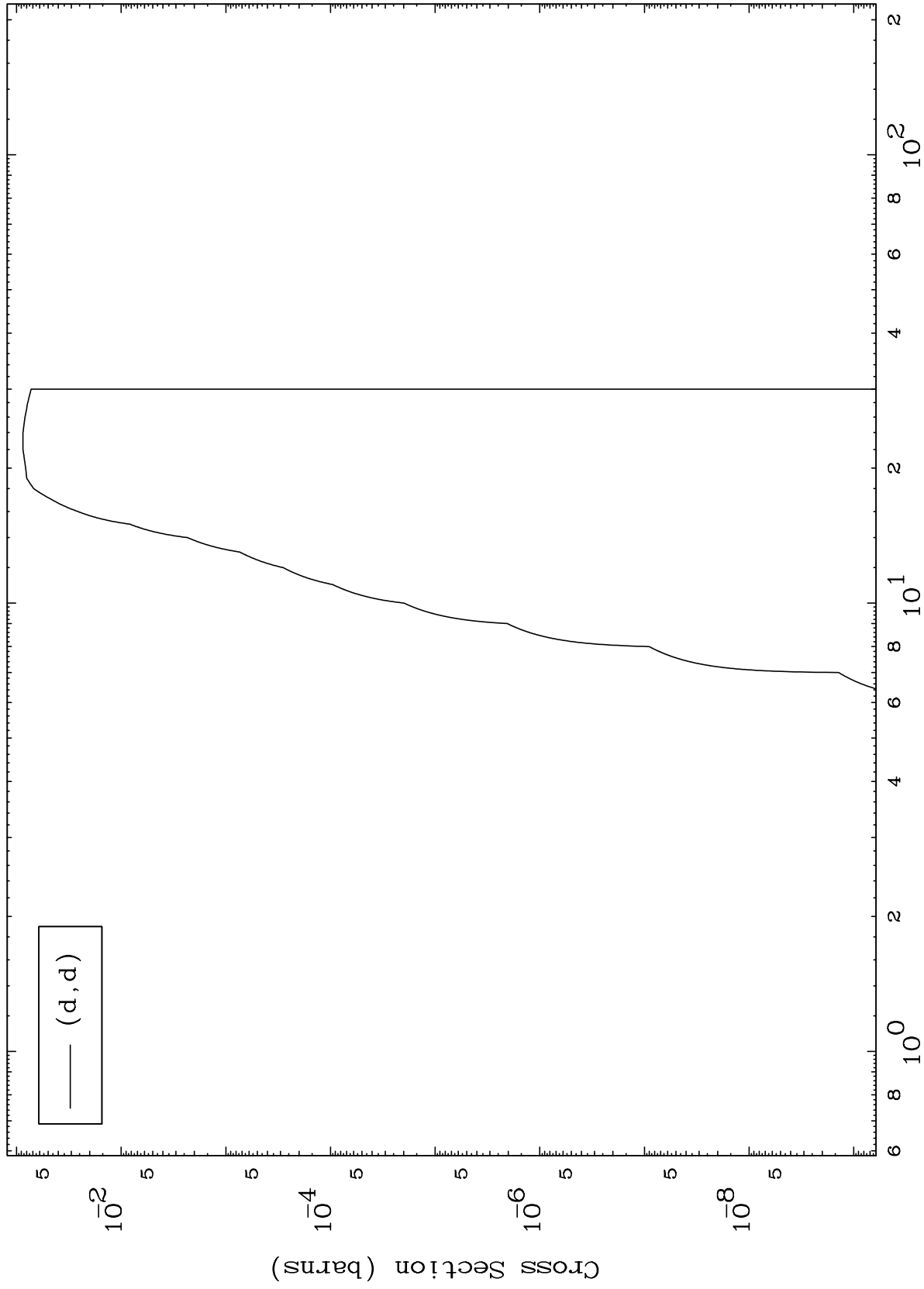
88-Ra-212



MAT 8792

(d,d) Levels  
0 Kelvin Cross Sections

88-Ra-212



8

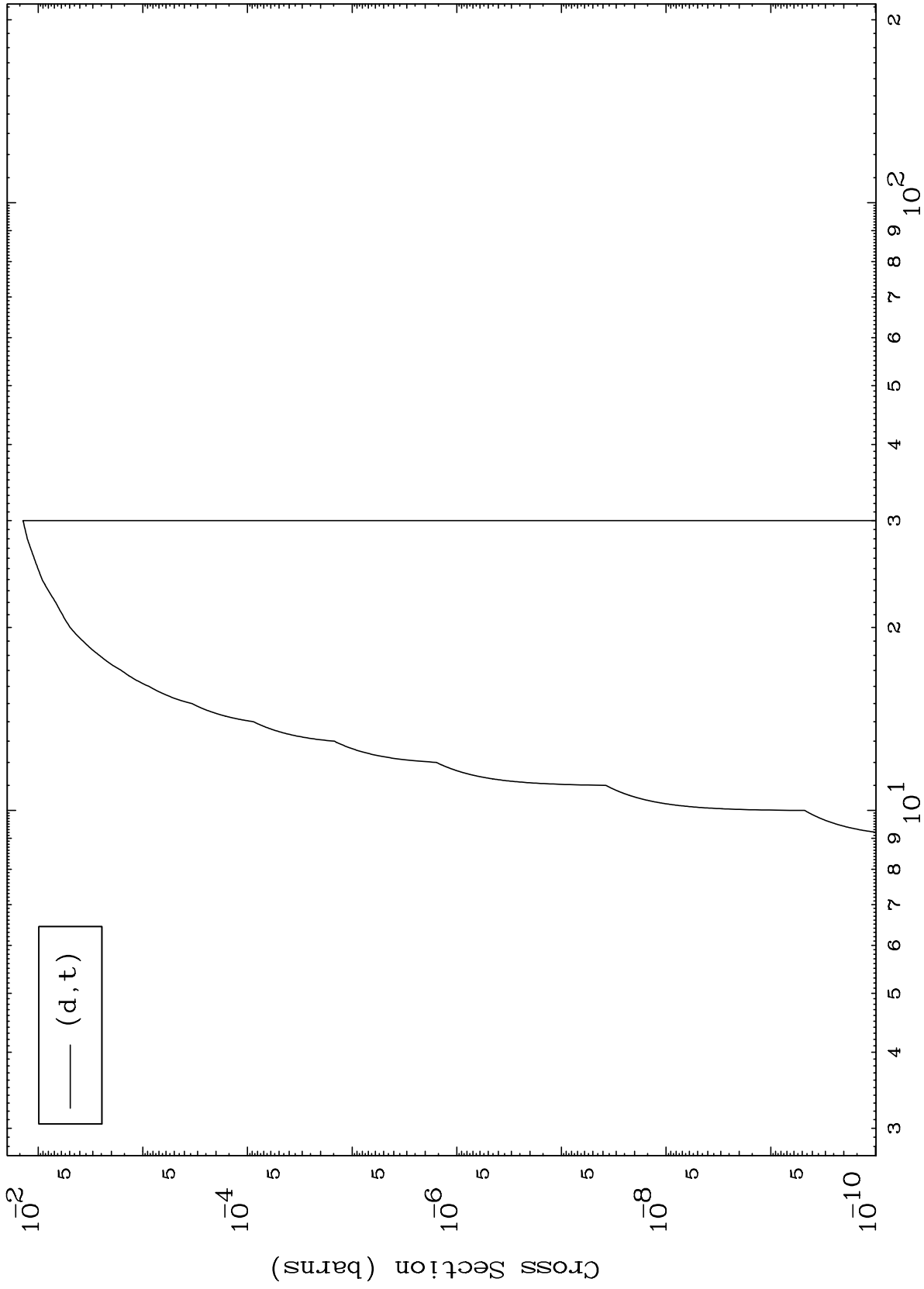
Incident Energy (MeV)

88-Ra-212

MAT 8792

88-Ra-212

(d,t) Levels  
0 Kelvin Cross Sections



9

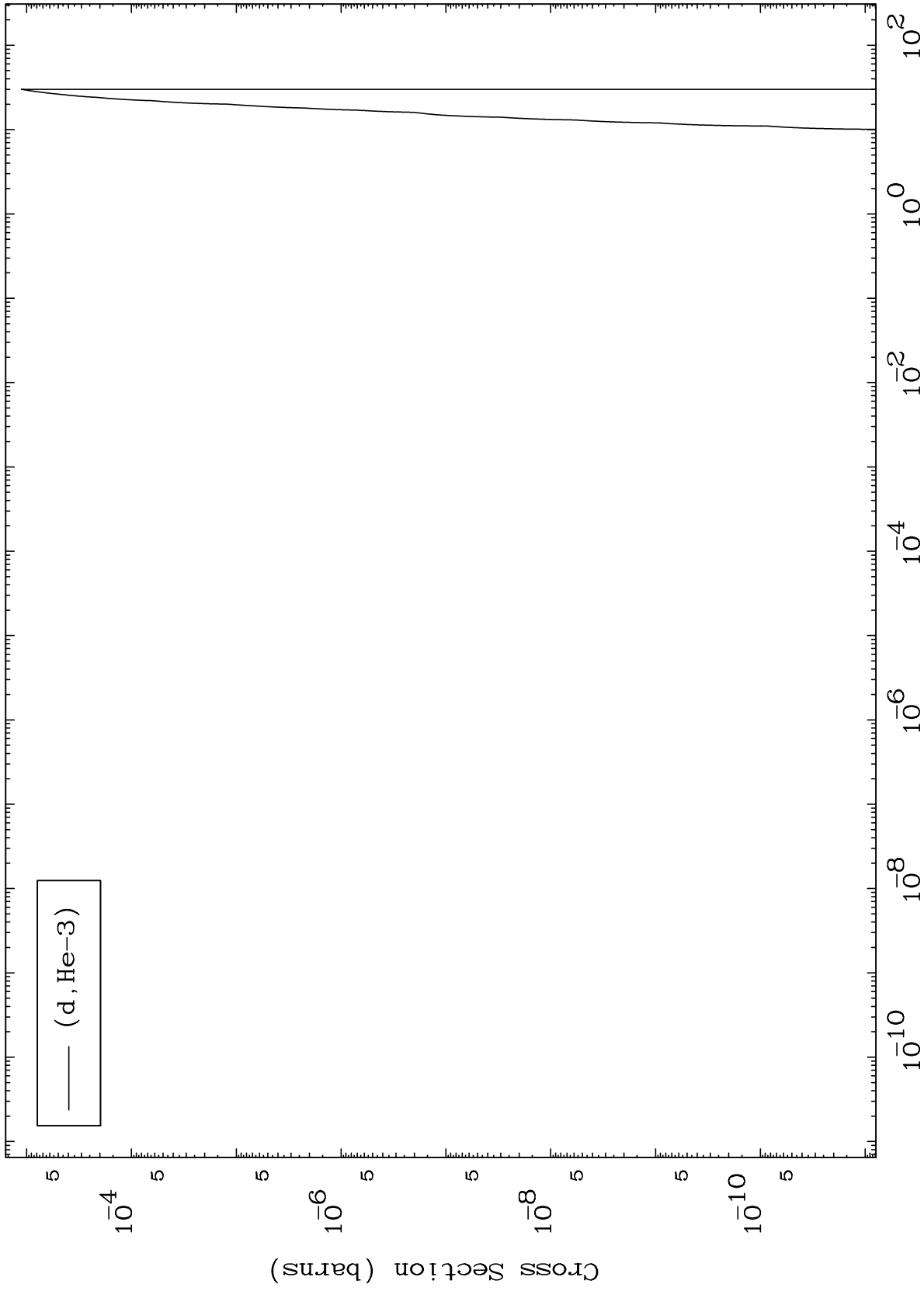
Incident Energy (MeV)

88-Ra-212

MAT 8792

(d,He3) Levels  
0 Kelvin Cross Sections

88-Ra-212



10

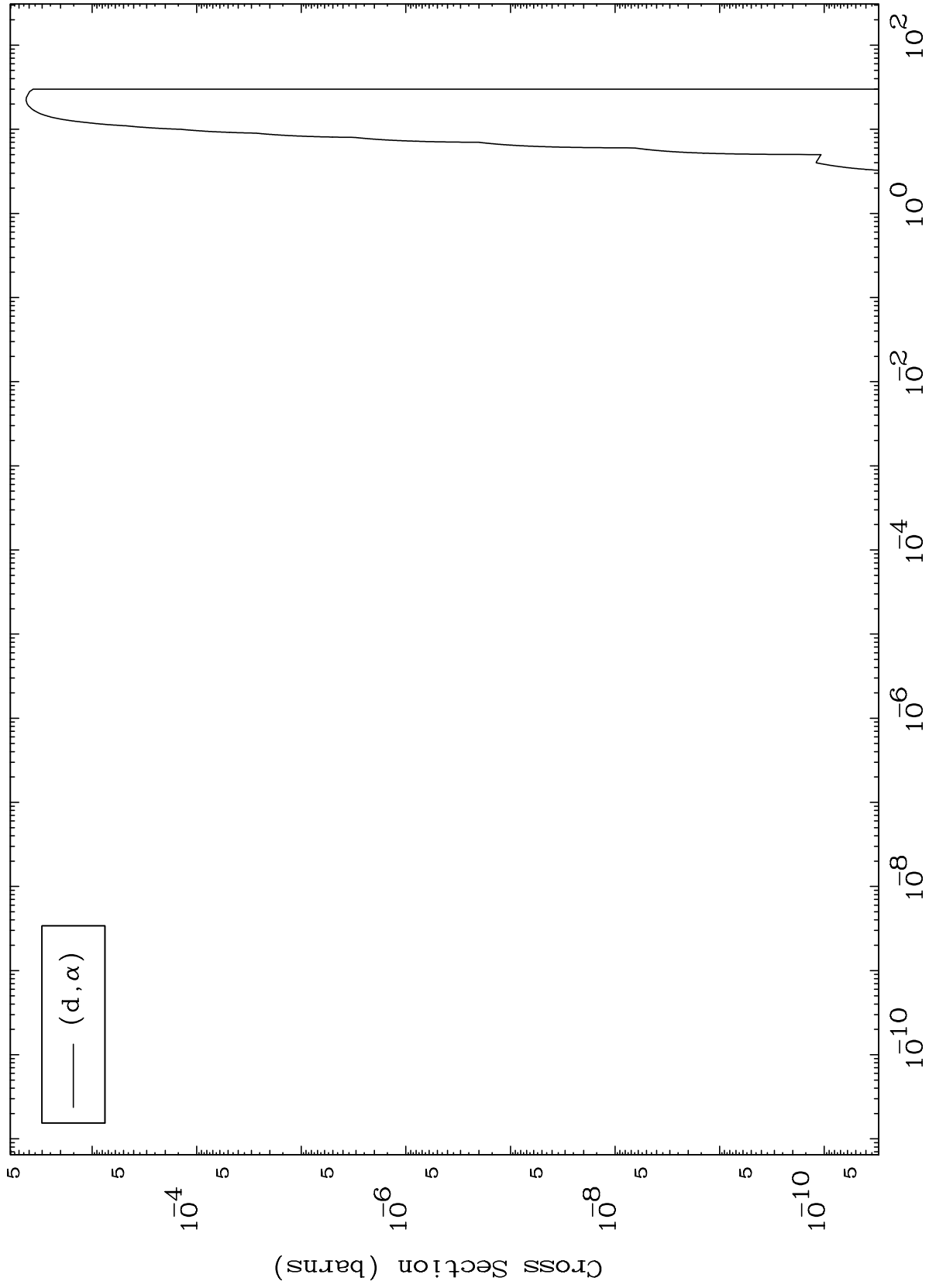
Incident Energy (MeV)

88-Ra-212

MAT 8792

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

88-Ra-212



11

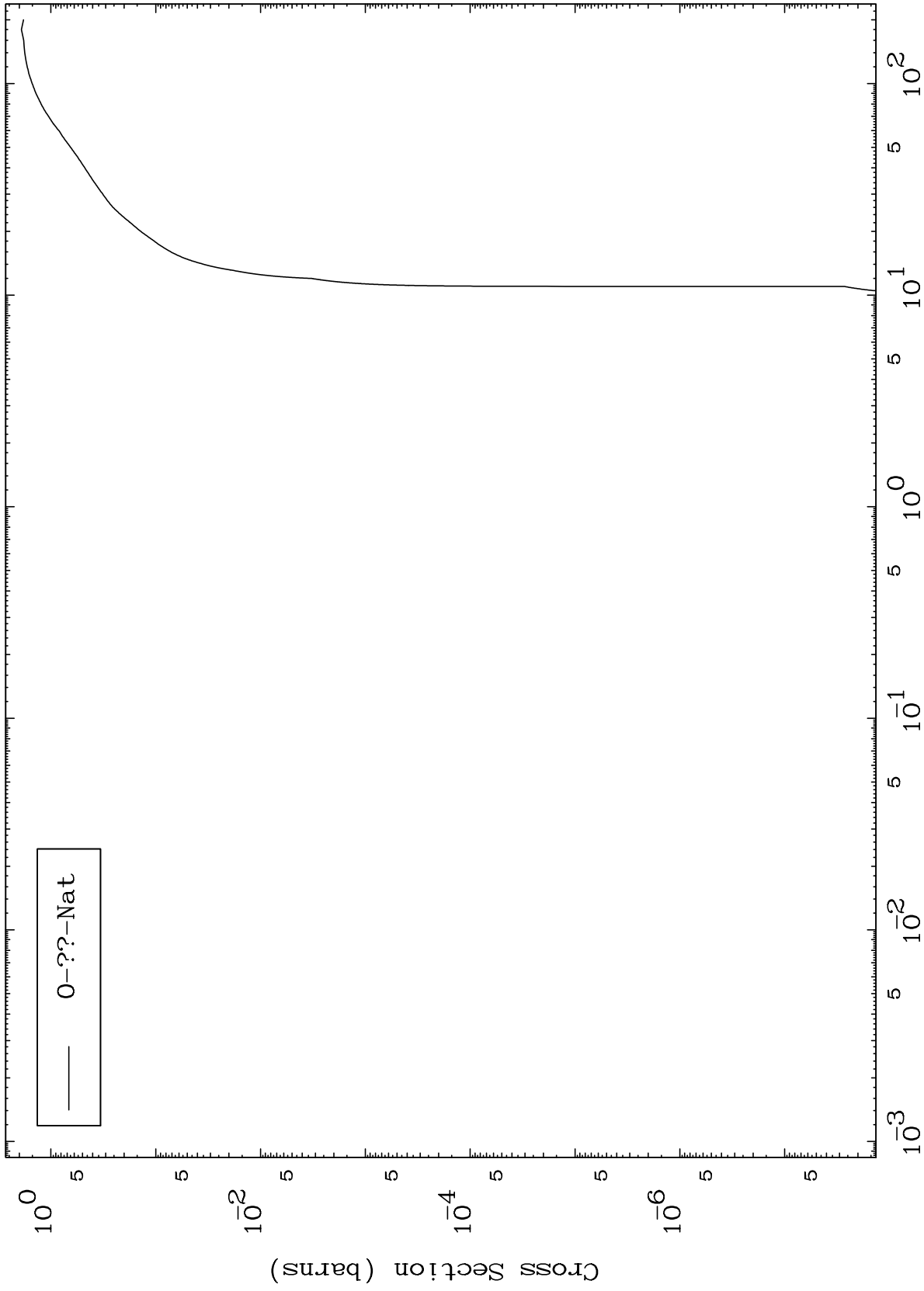
Incident Energy (MeV)

88-Ra-212

MAT 8792

Deuteron Fission  
Radionuclide Production Cross Section

88-Ra-212



0-?-?-Nat

Incident Energy (MeV)

88-Ra-212

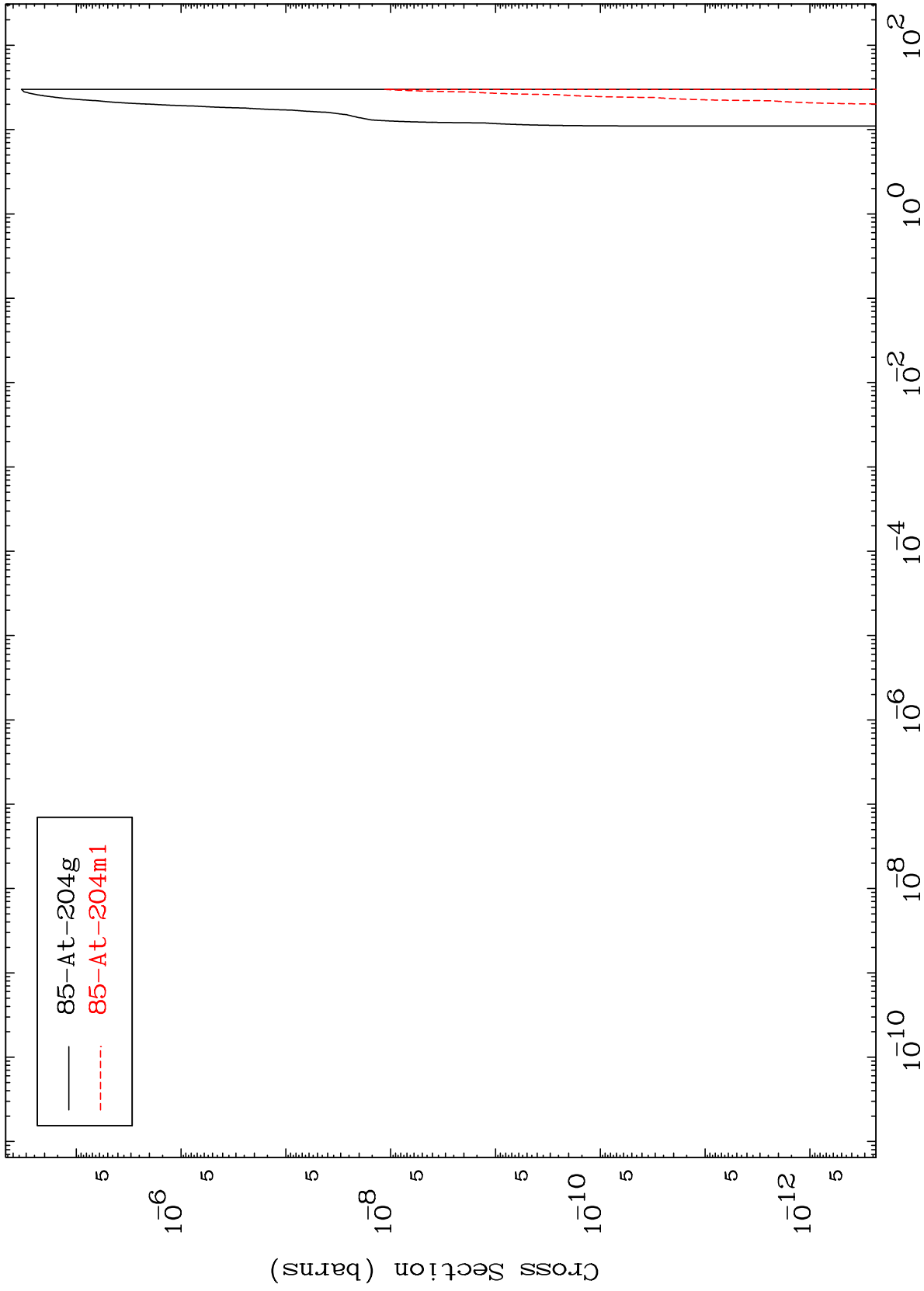
12

MAT 8792

(d,2n) 2 $\alpha$

88-Ra-212

Radionuclide Production Cross Section



85-At-204g  
85-At-204m1