

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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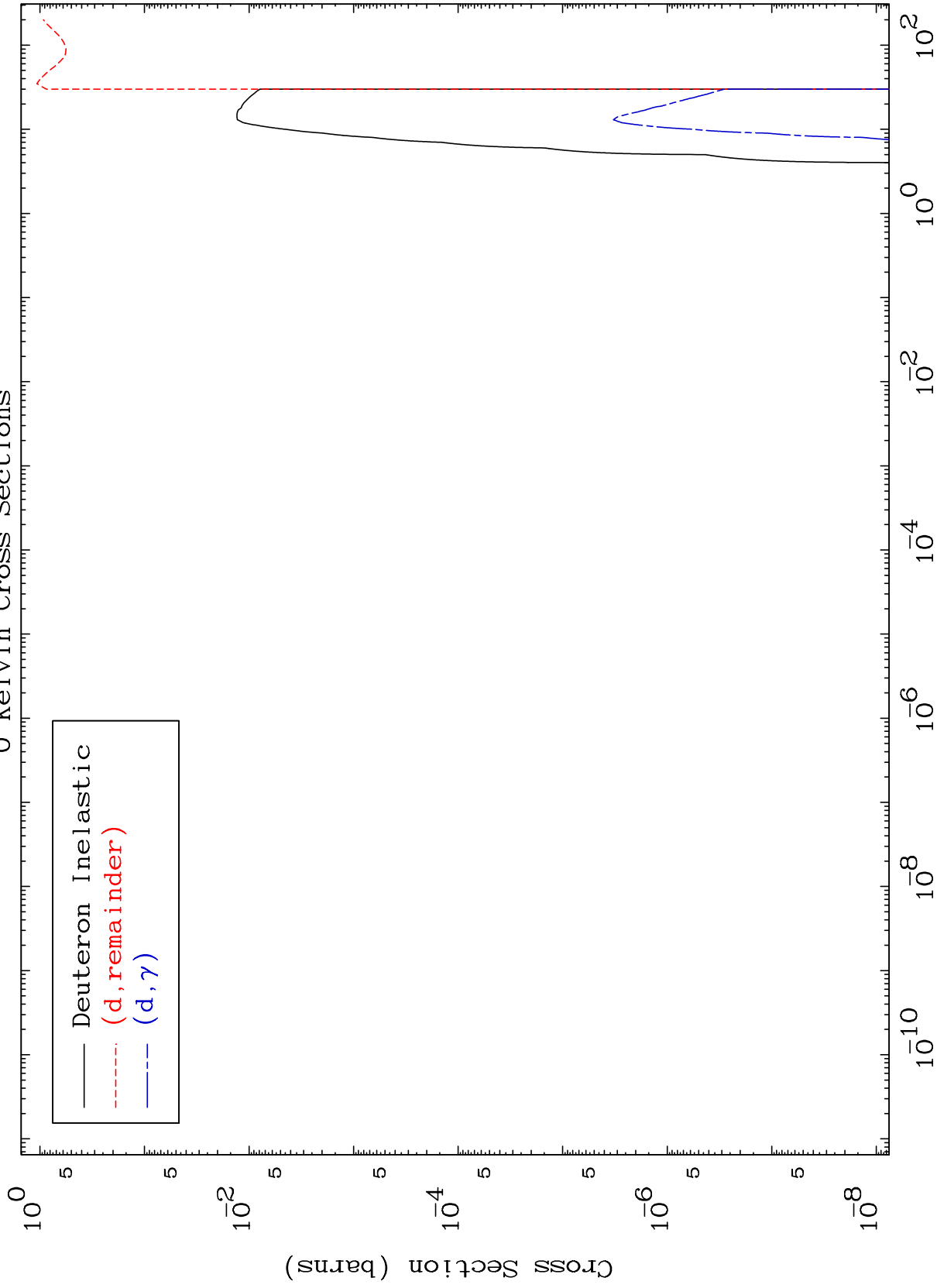
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9746

Deuteron Major  
0 Kelvin Cross Sections

97-Bk-247



1

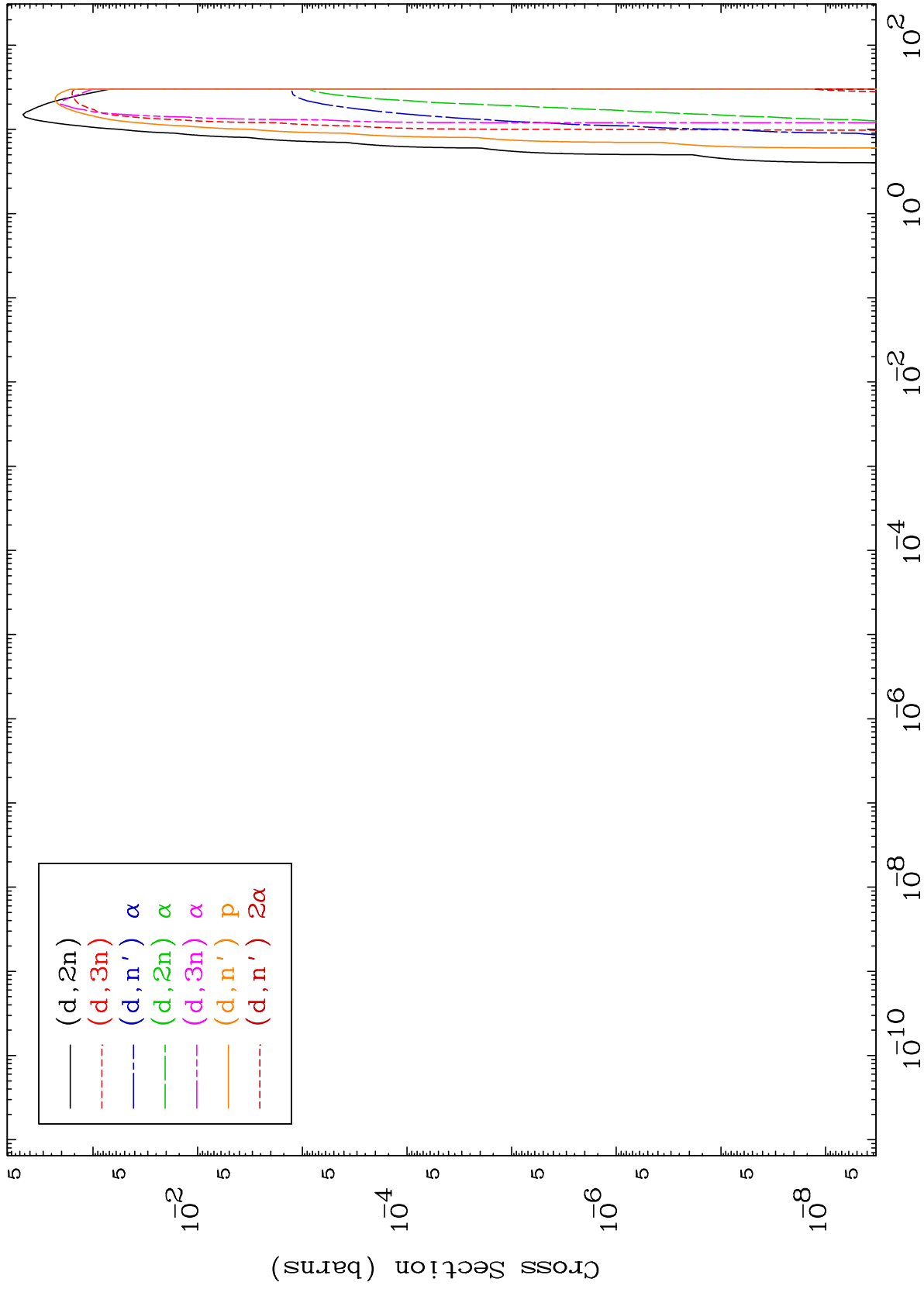
Incident Energy (MeV)

97-Bk-247

MAT 9746

Deuteron Neutron Production  
0 Kelvin Cross Sections

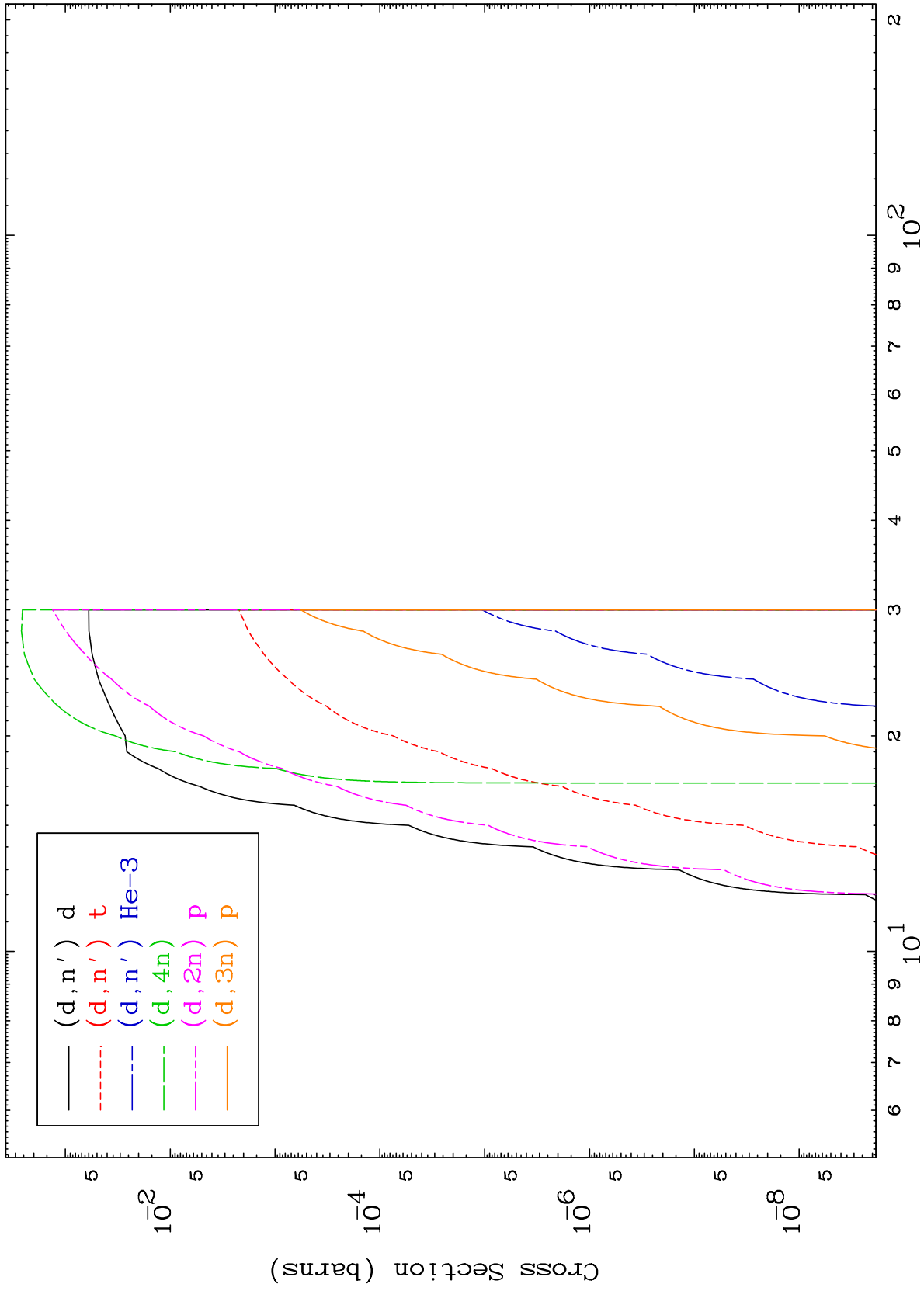
97-Bk-247



2

Incident Energy (MeV)

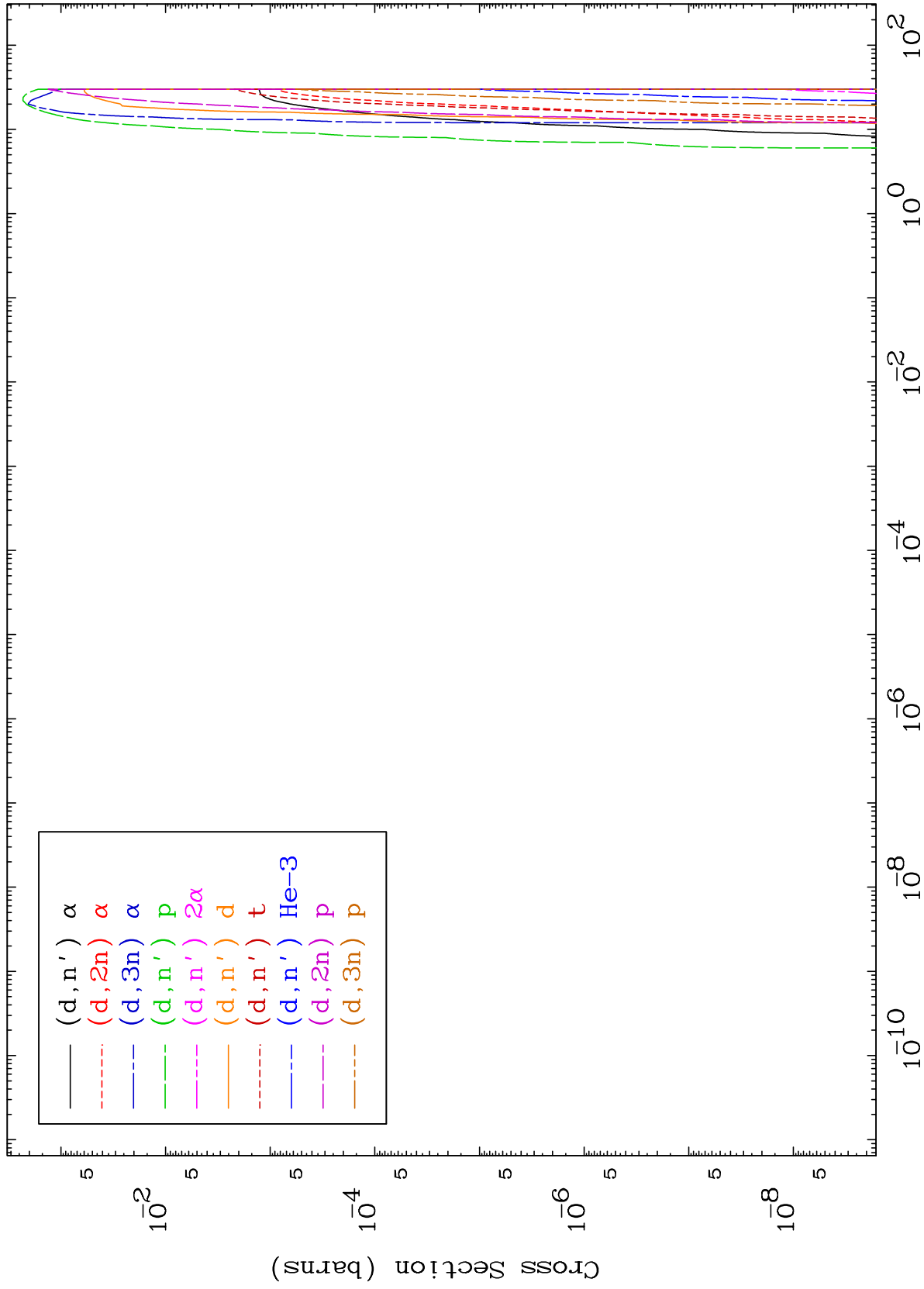
97-Bk-247



MAT 9746

Deuteron Charged Particle  
0 Kelvin Cross Sections

97-Bk-247

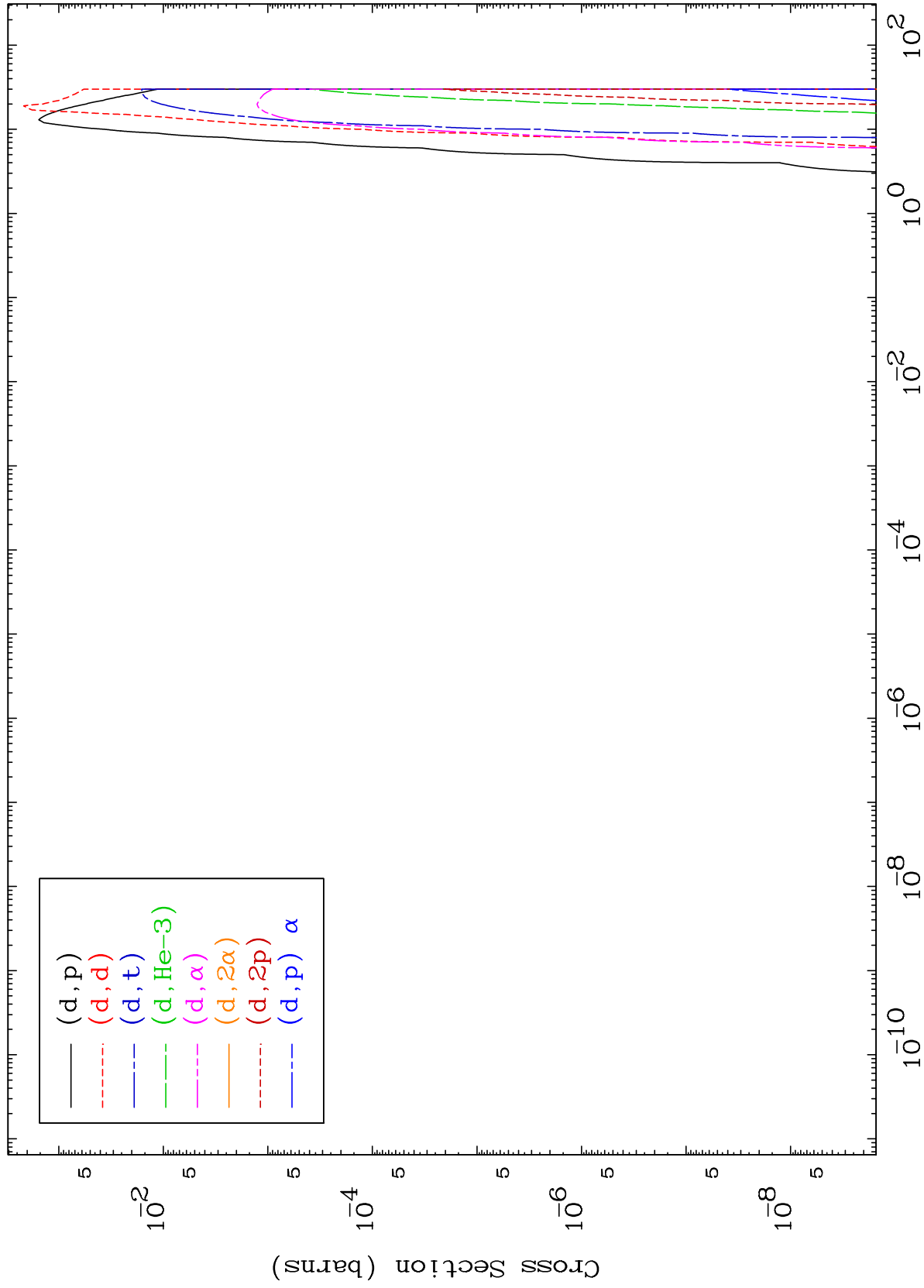


97-Bk-247

MAT 9746

Deuteron Charged Particle  
0 Kelvin Cross Sections

97-Bk-247



5

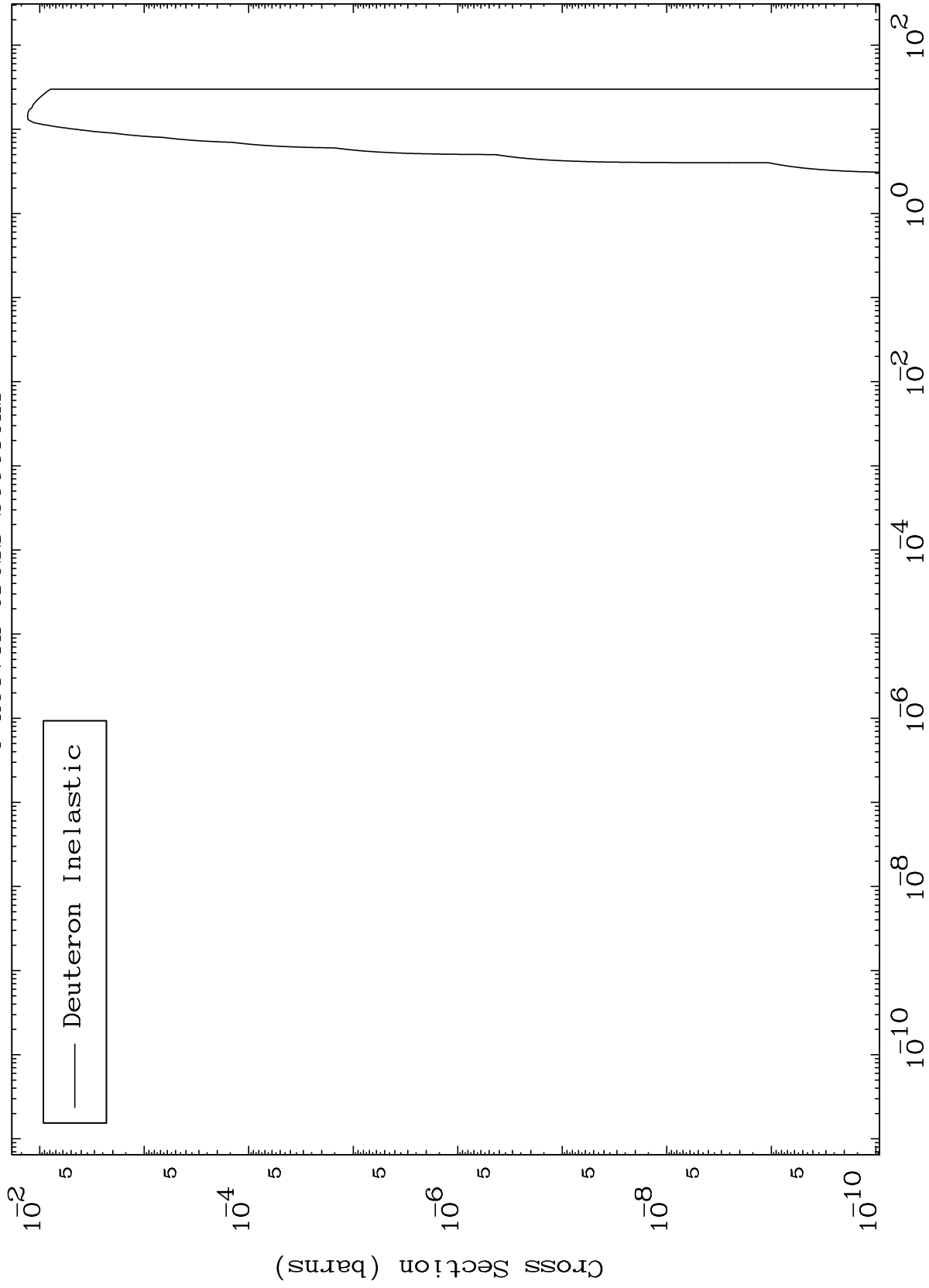
Incident Energy (MeV)

97-Bk-247

MAT 9746

(d,n') Level  
0 Kelvin Cross Sections

97-Bk-247



6

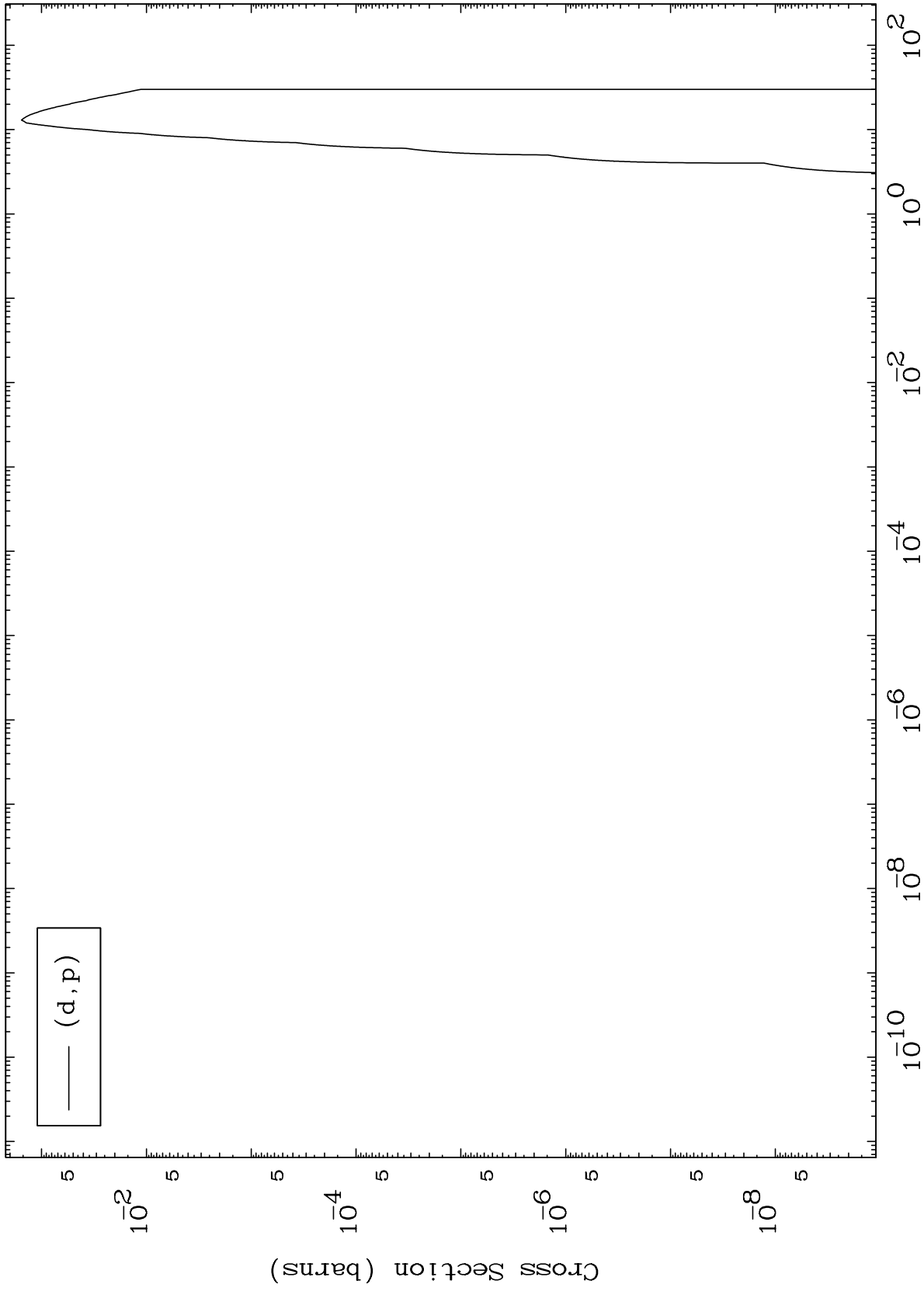
Incident Energy (MeV)

97-Bk-247

MAT 9746

(d,p) Levels  
0 Kelvin Cross Sections

97-Bk-247



7

Incident Energy (MeV)

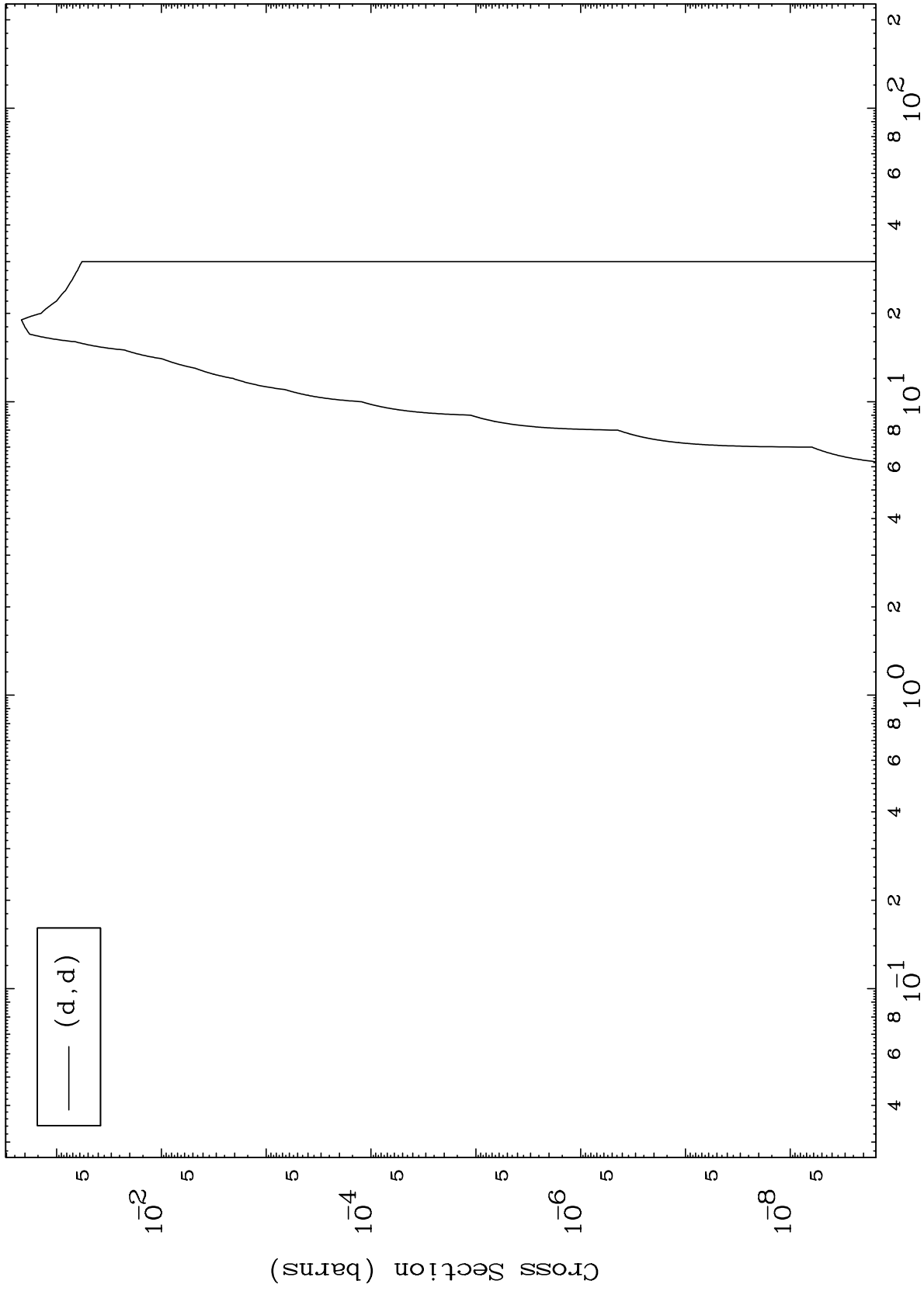
97-Bk-247



MAT 9746

(d,d) Levels  
0 Kelvin Cross Sections

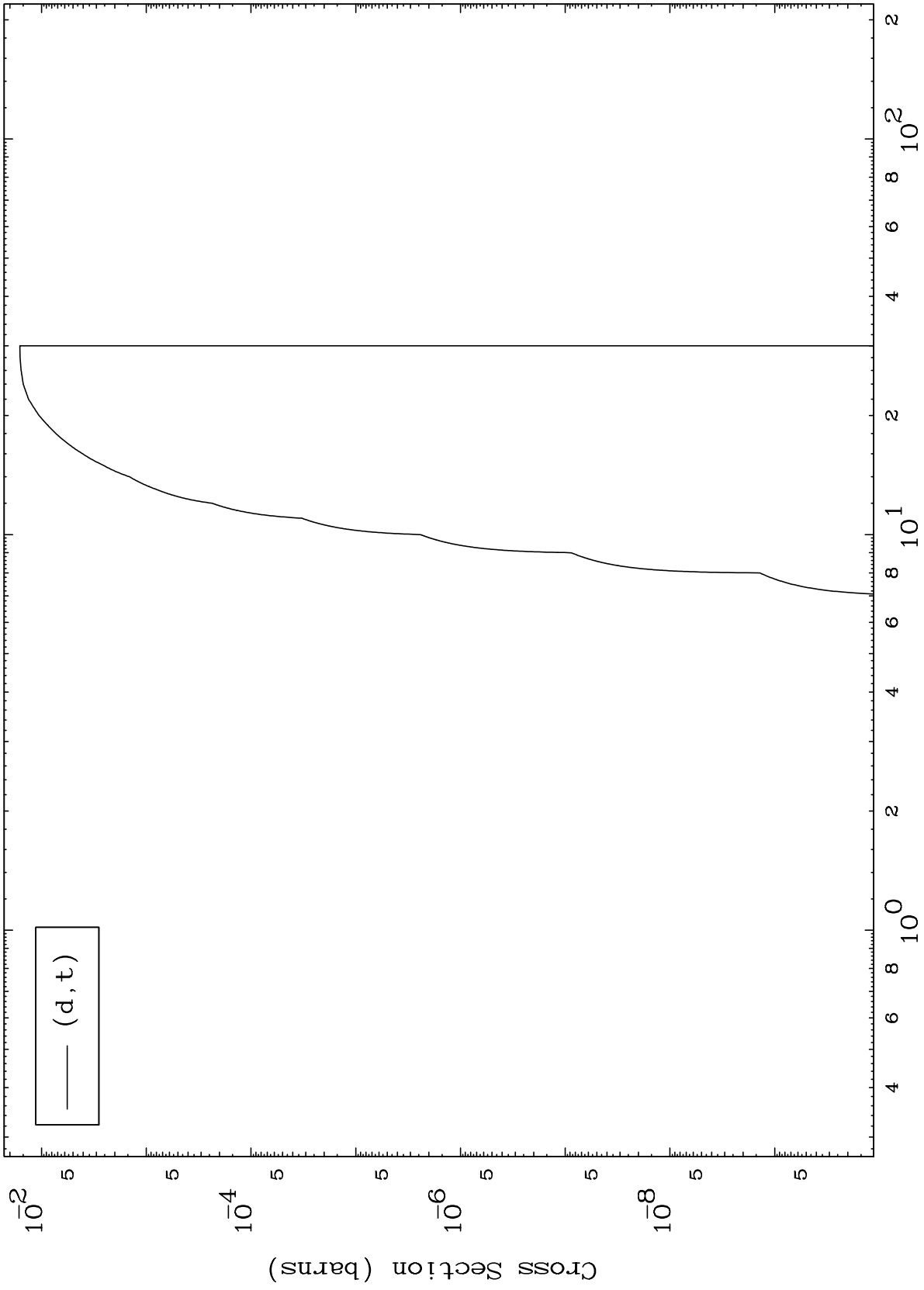
97-Bk-247



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(d,t) Levels  
0 Kelvin Cross Sections

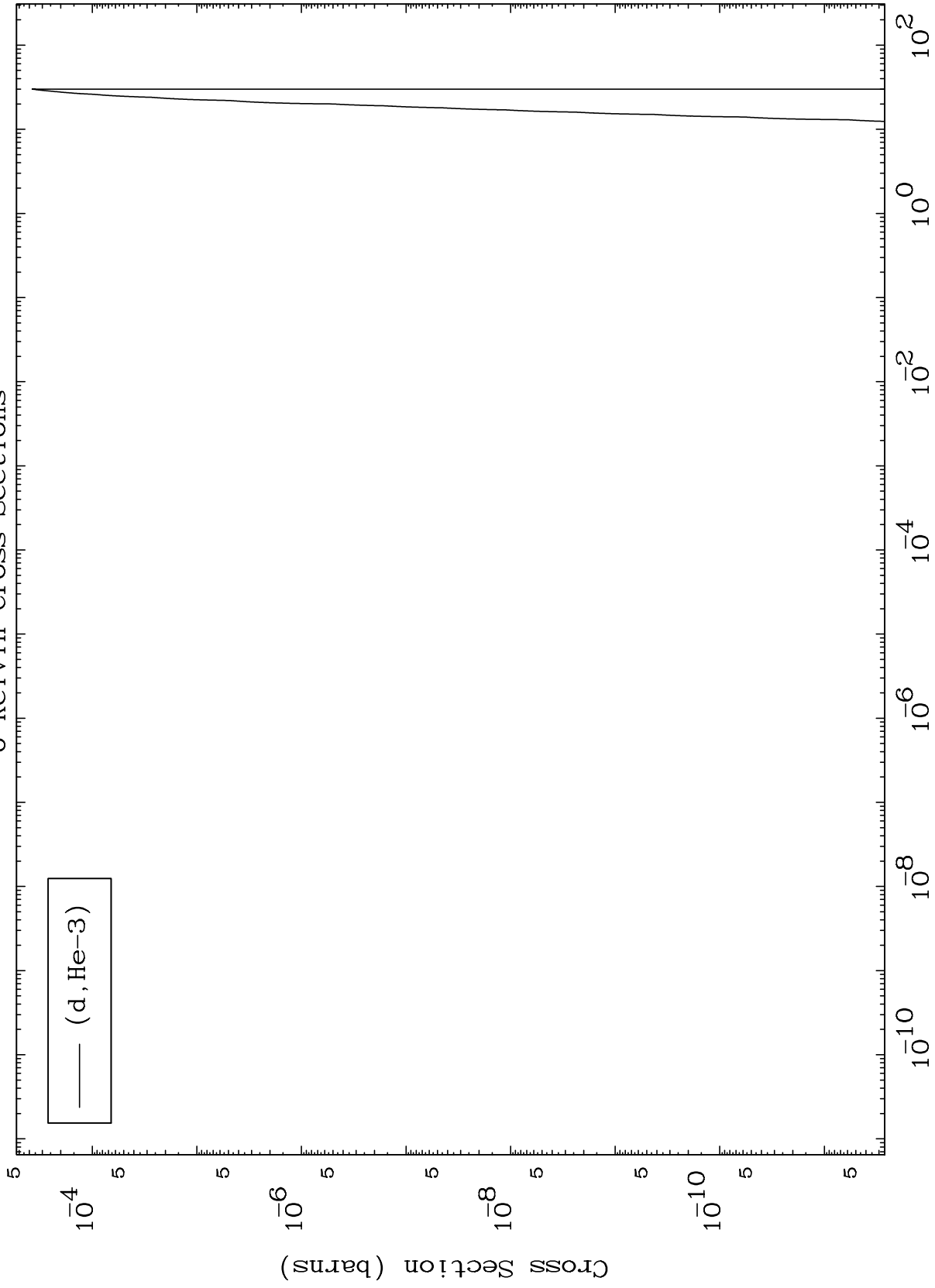
97-Bk-247



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(d,He3) Levels  
0 Kelvin Cross Sections

97-Bk-247



10

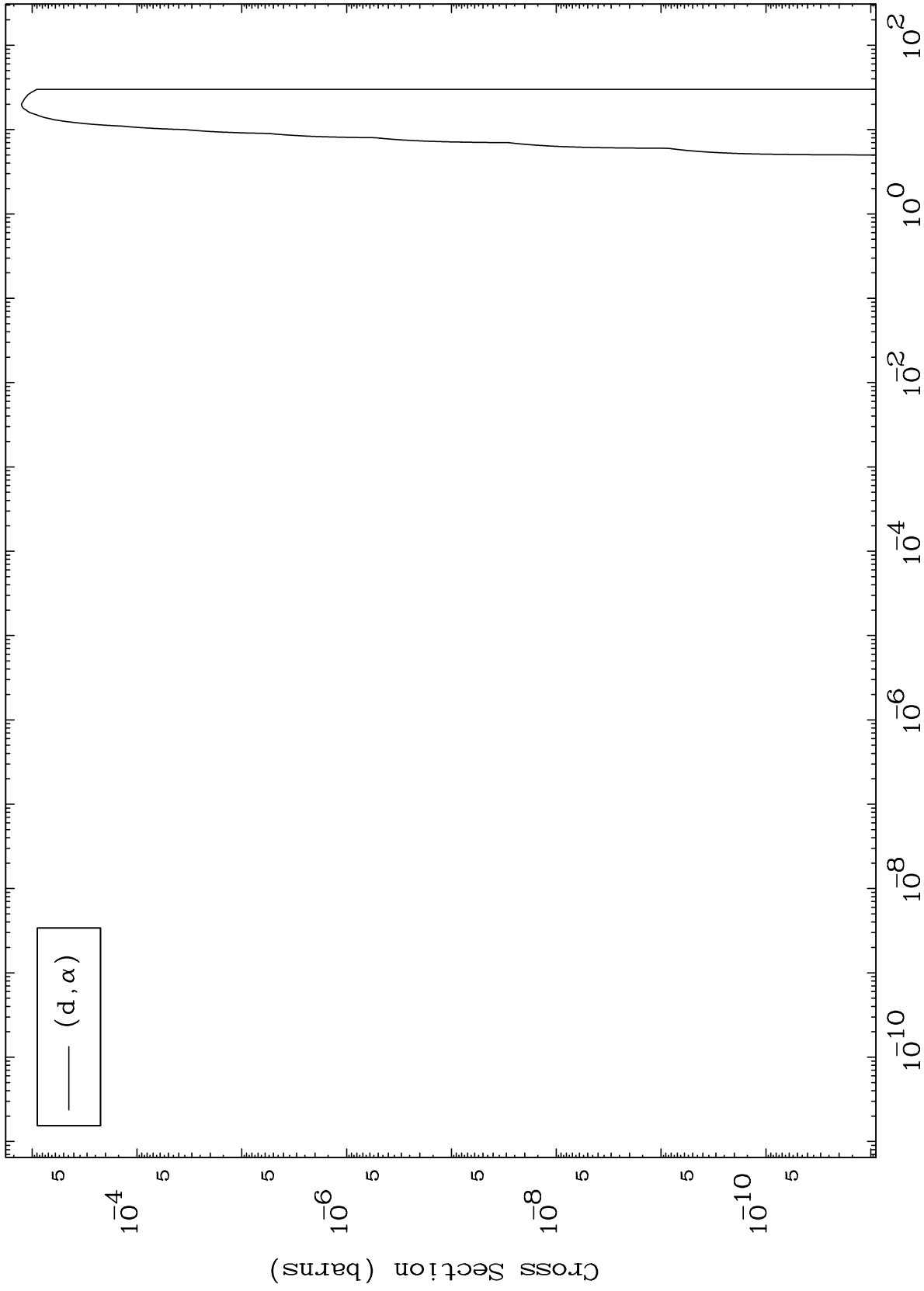
Incident Energy (MeV)

97-Bk-247

MAT 9746

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

97-Bk-247



11

Incident Energy (MeV)

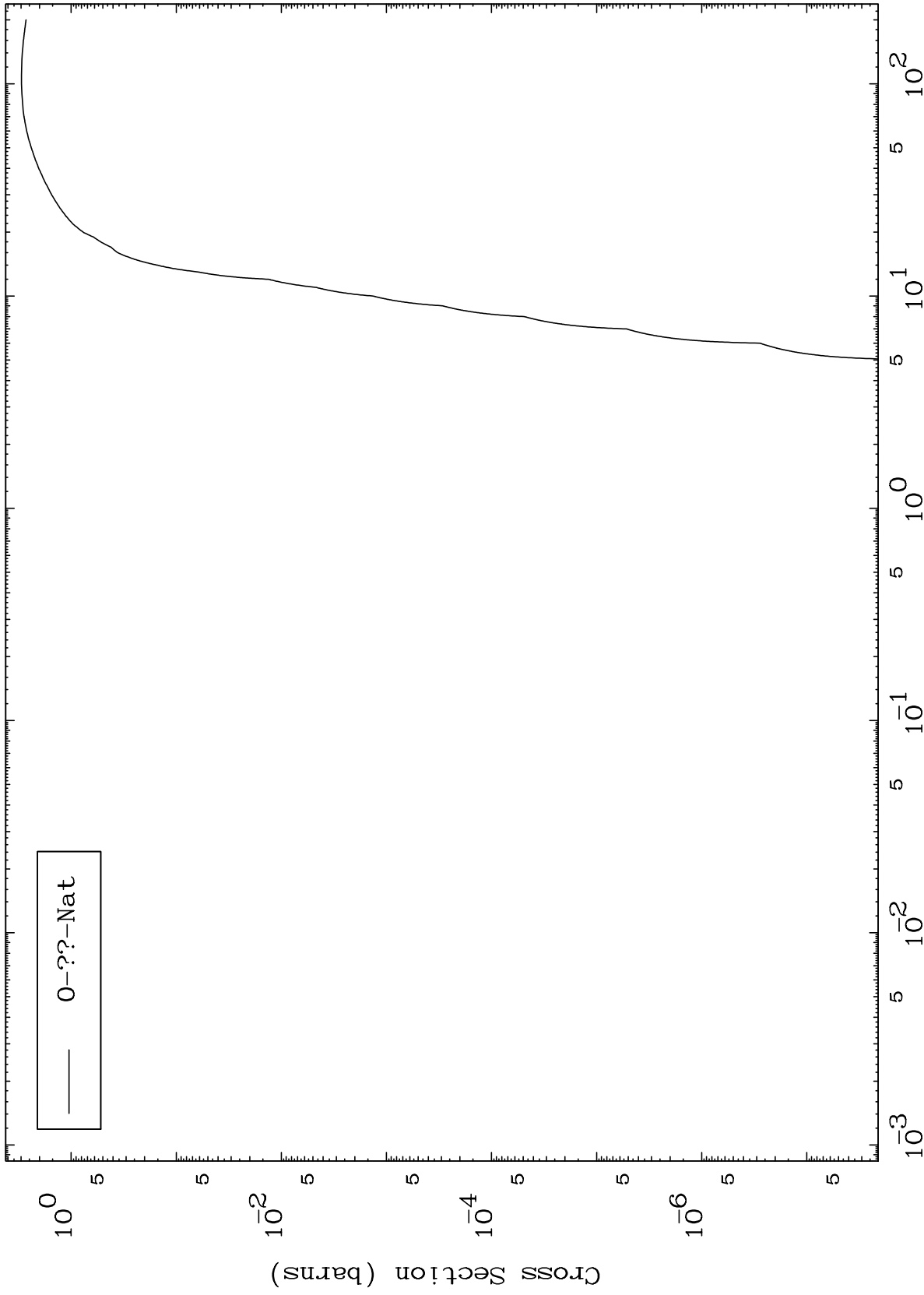
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MAT 9746

Deuteron Fission

97-Bk-247

Radionuclide Production Cross Section



0-?-?-Nat

Incident Energy (MeV)

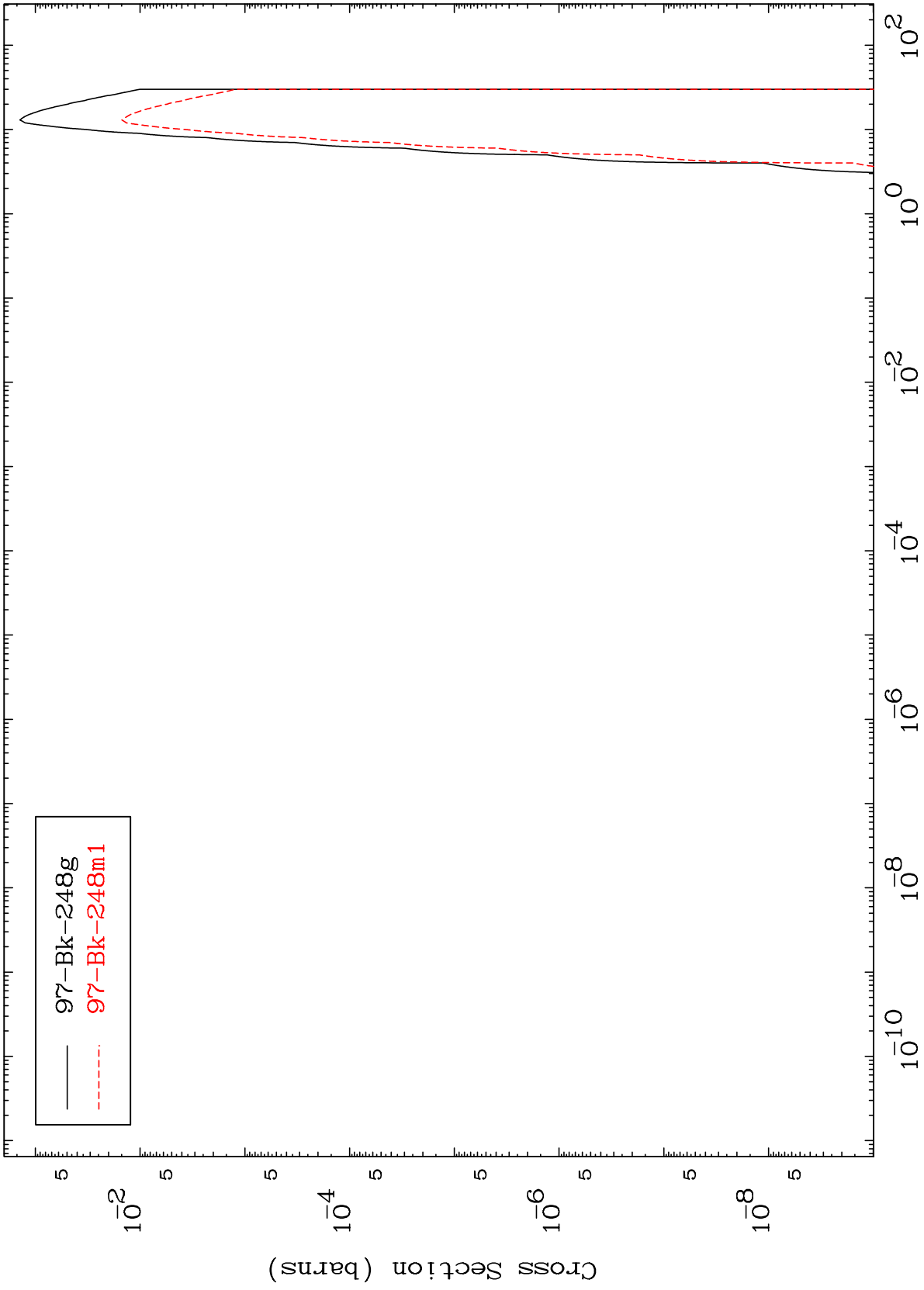
97-Bk-247

12

MAT 9746

(d,p)  
Radionuclide Production Cross Section

97-Bk-247



13

Incident Energy (MeV)

97-Bk-247

MAT 9746

(d,p)  $\alpha$

97-Bk-247

Radionuclide Production Cross Section

