

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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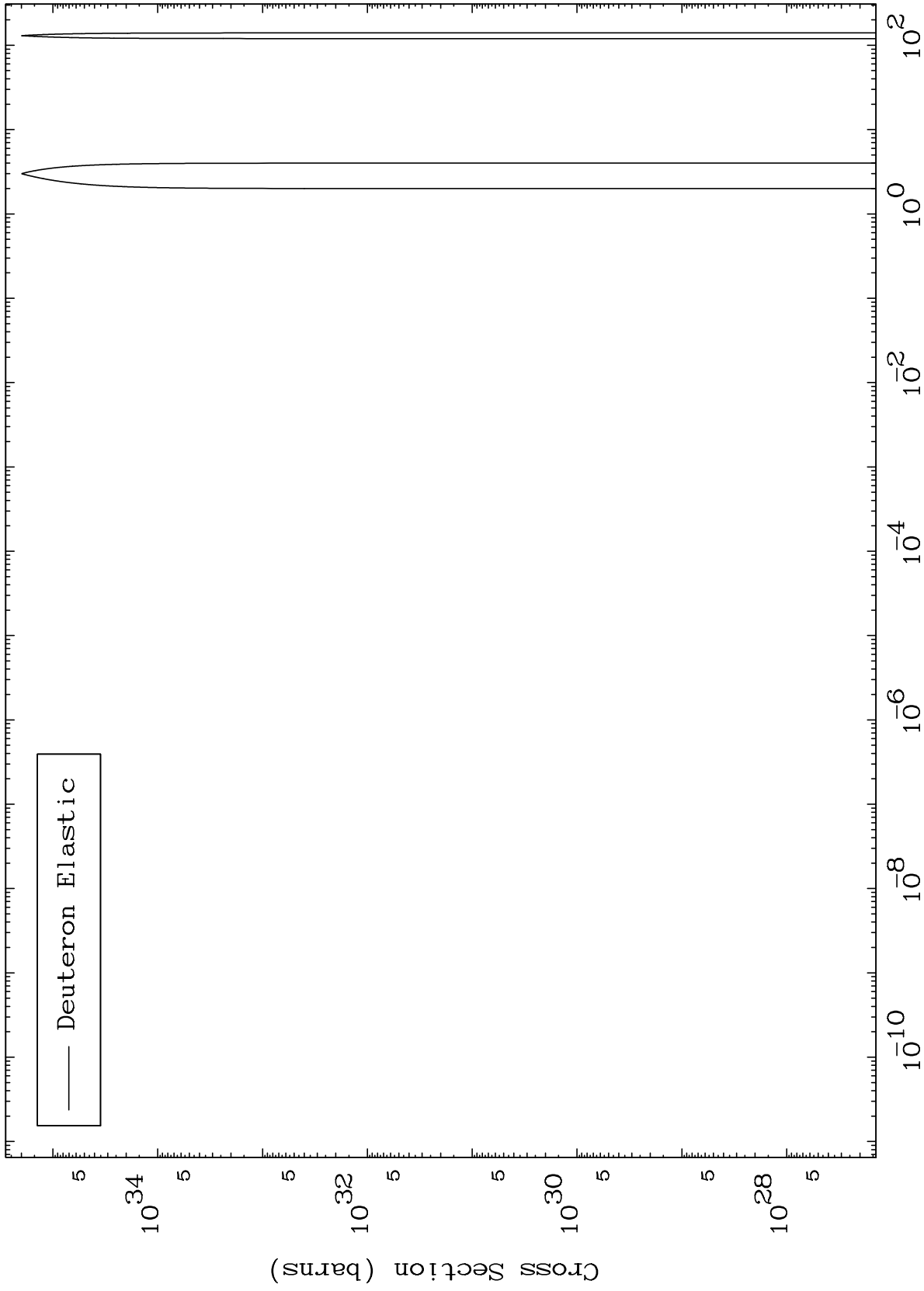
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4064

Deuteron Major  
0 Kelvin Cross Sections

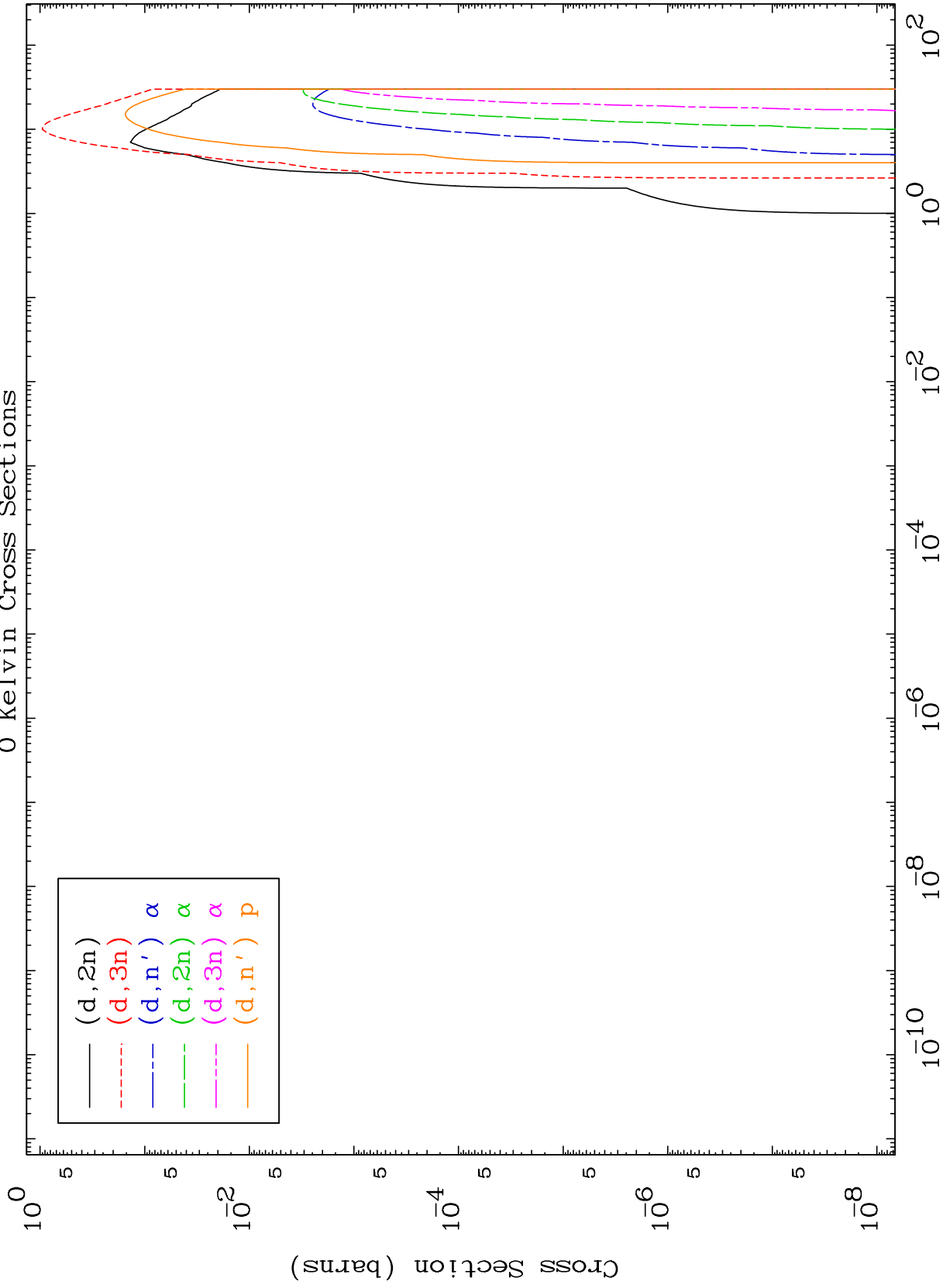
40-Zr-103



MAT 4064

Deuteron Neutron Production  
0 Kelvin Cross Sections

40-Zr-103



2

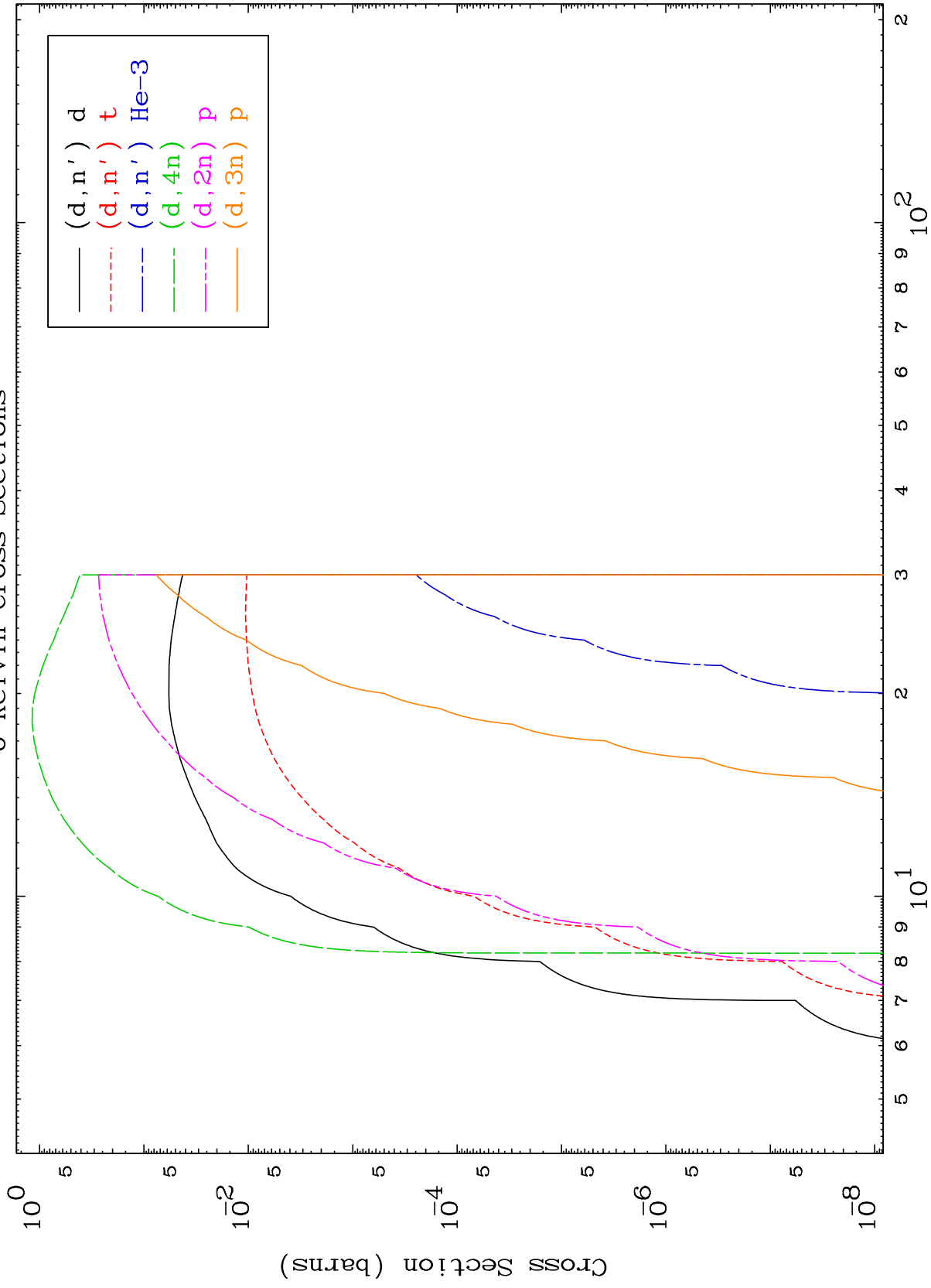
Incident Energy (MeV)

40-Zr-103

MAT 4064

Deuteron Neutron Production  
0 Kelvin Cross Sections

40-Zr-103



3

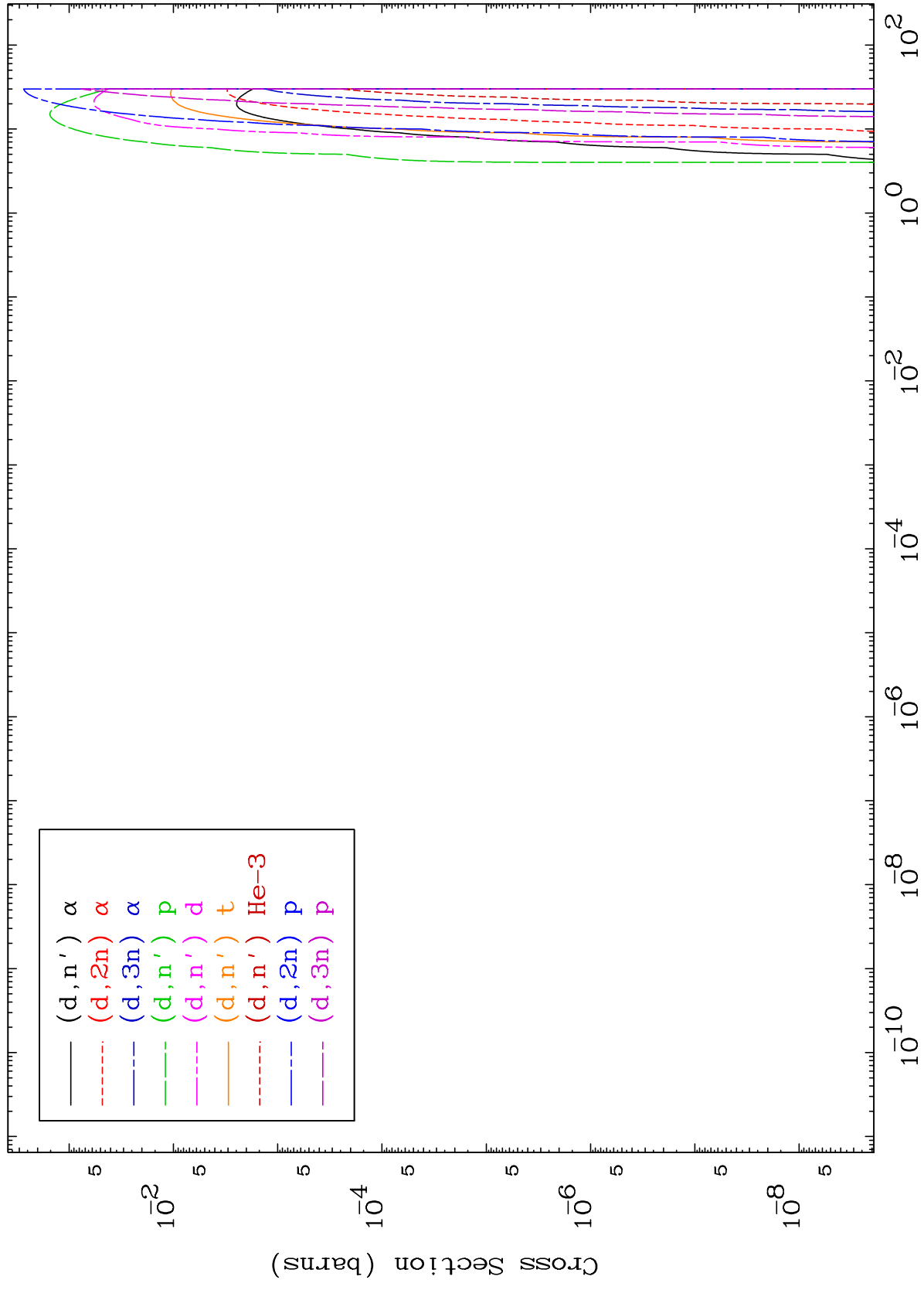
Incident Energy (MeV)

40-Zr-103

MAT 4064

Deuteron Charged Particle  
0 Kelvin Cross Sections

40-Zr-103

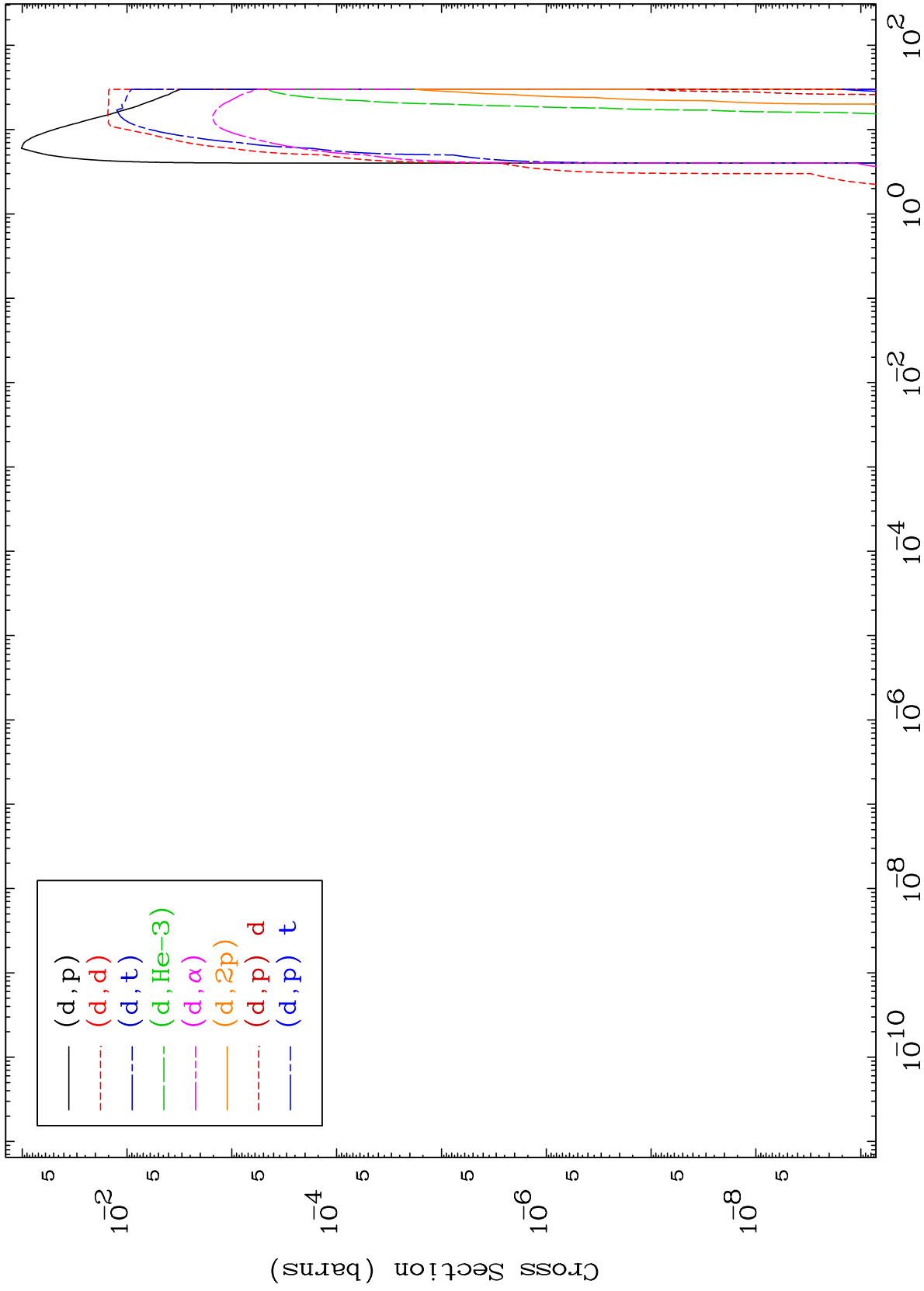


40-Zr-103

MAT 4064

Deuteron Charged Particle  
0 Kelvin Cross Sections

40-Zr-103



5

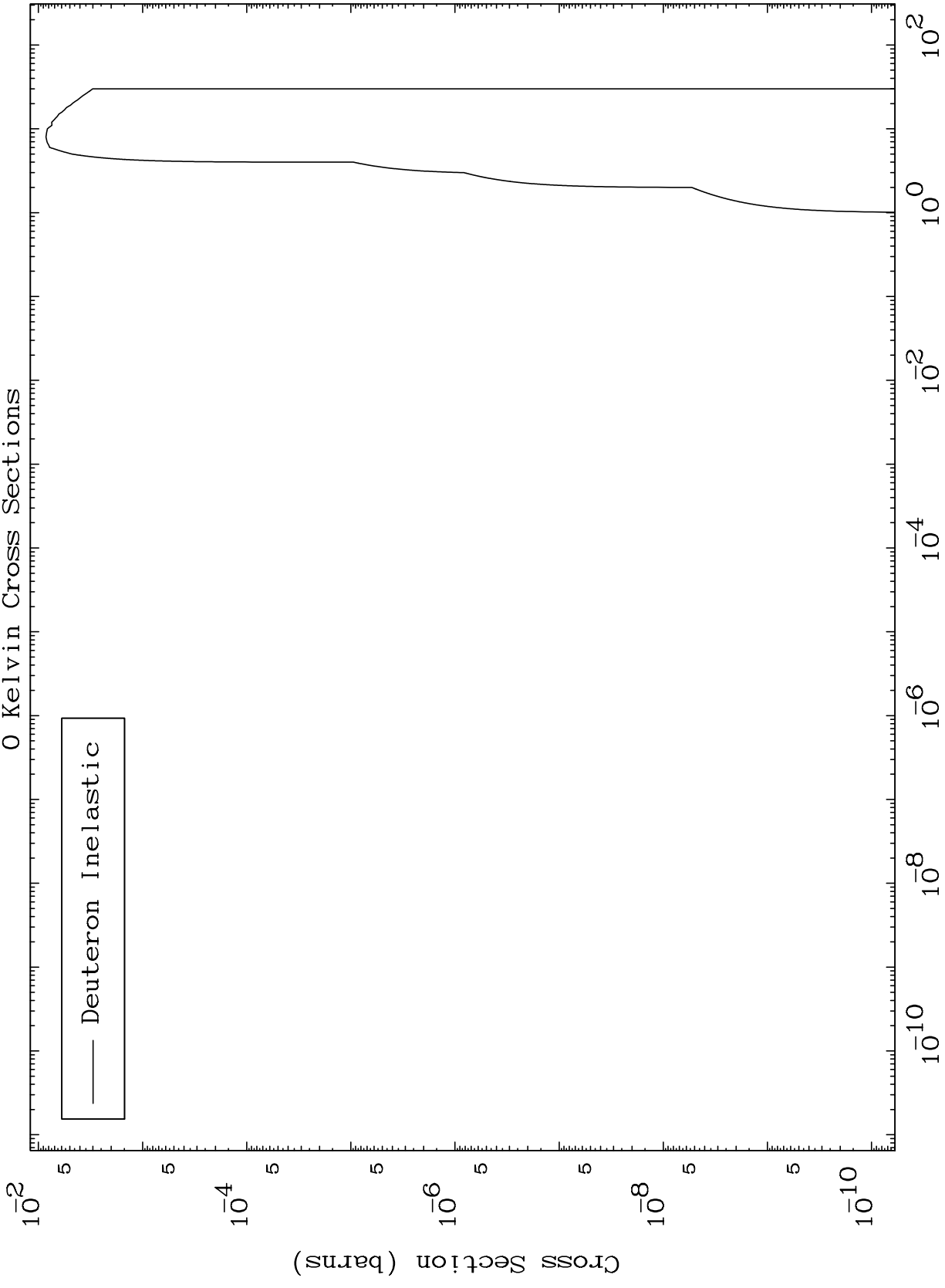
Incident Energy (MeV)

40-Zr-103

MAT 4064

(d,n') Level  
0 Kelvin Cross Sections

40-Zr-103

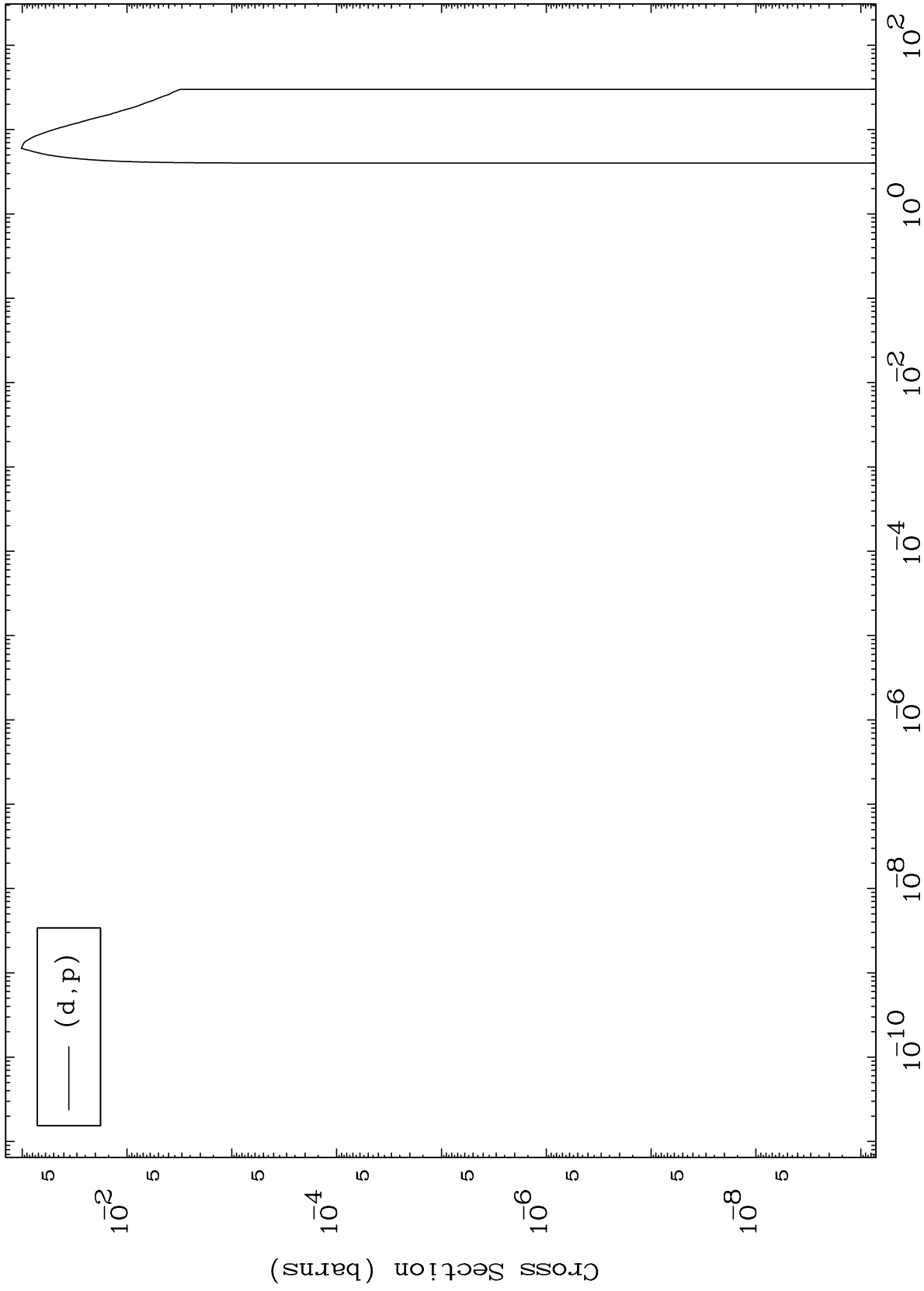


Deuteron Inelastic

MAT 4064

(d,p) Levels  
0 Kelvin Cross Sections

40-Zr-103



7

Incident Energy (MeV)

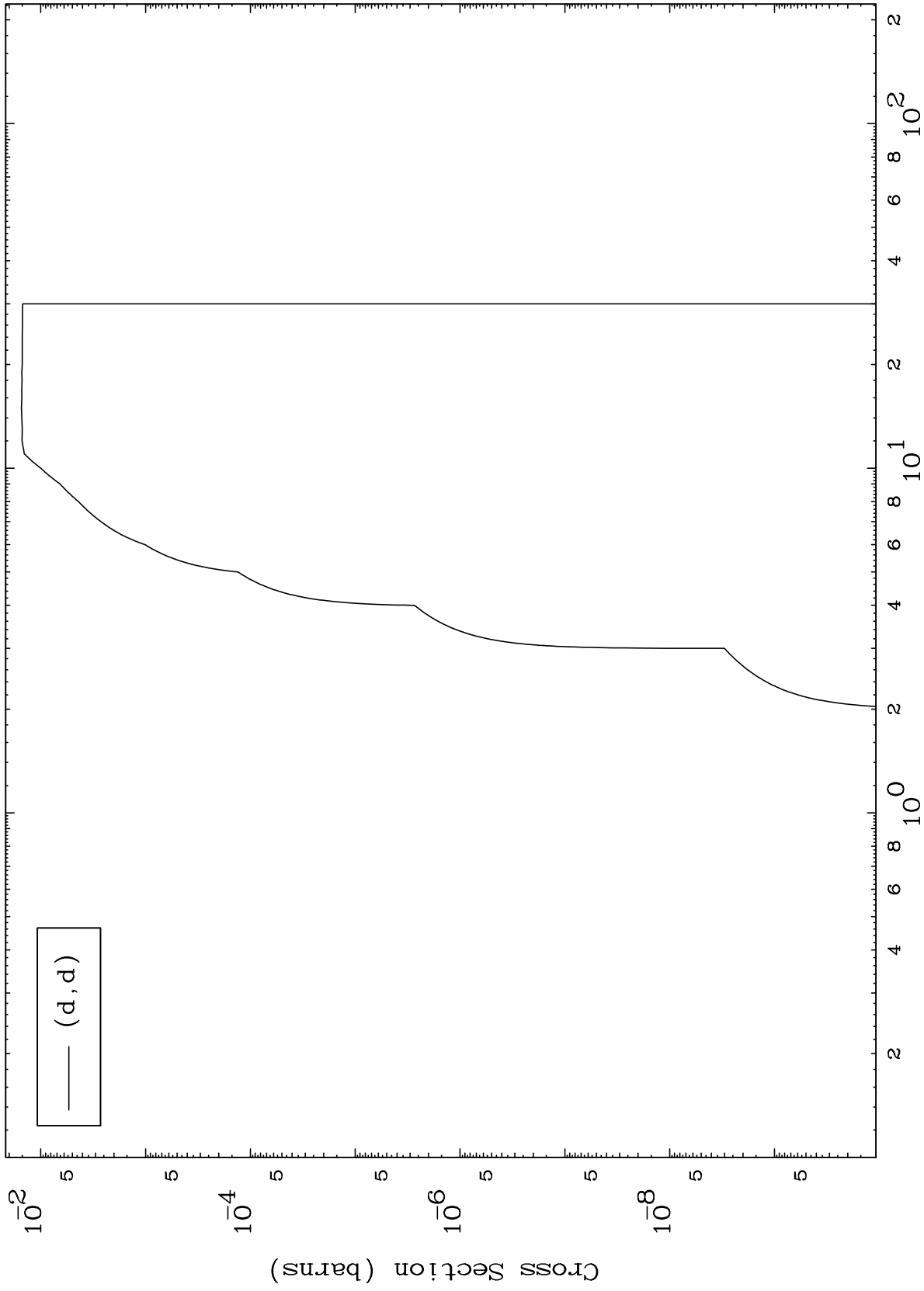
40-Zr-103



MAT 4064

(d,d) Levels  
0 Kelvin Cross Sections

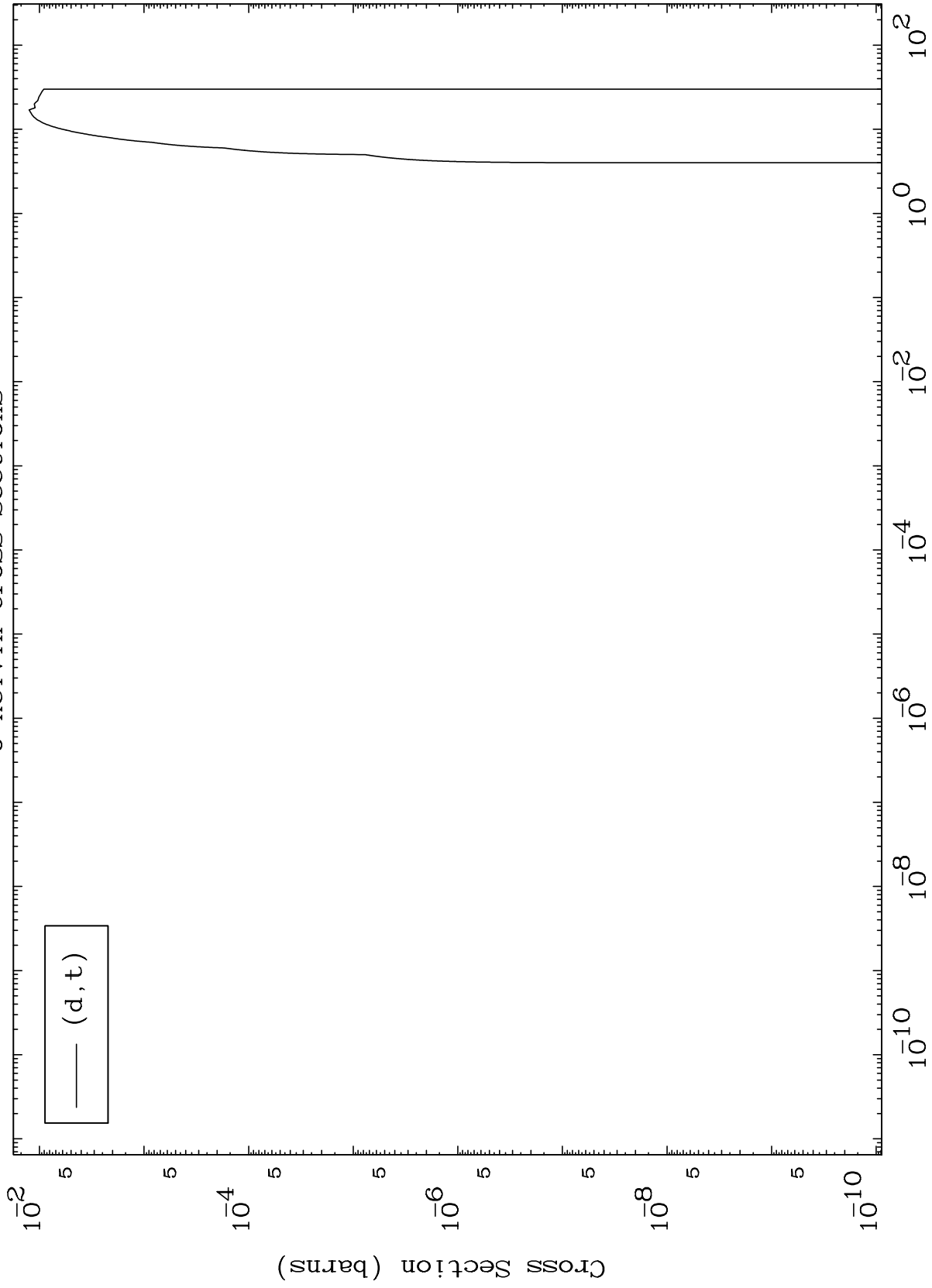
40-Zr-103



MAT 4064

(d,t) Levels  
0 Kelvin Cross Sections

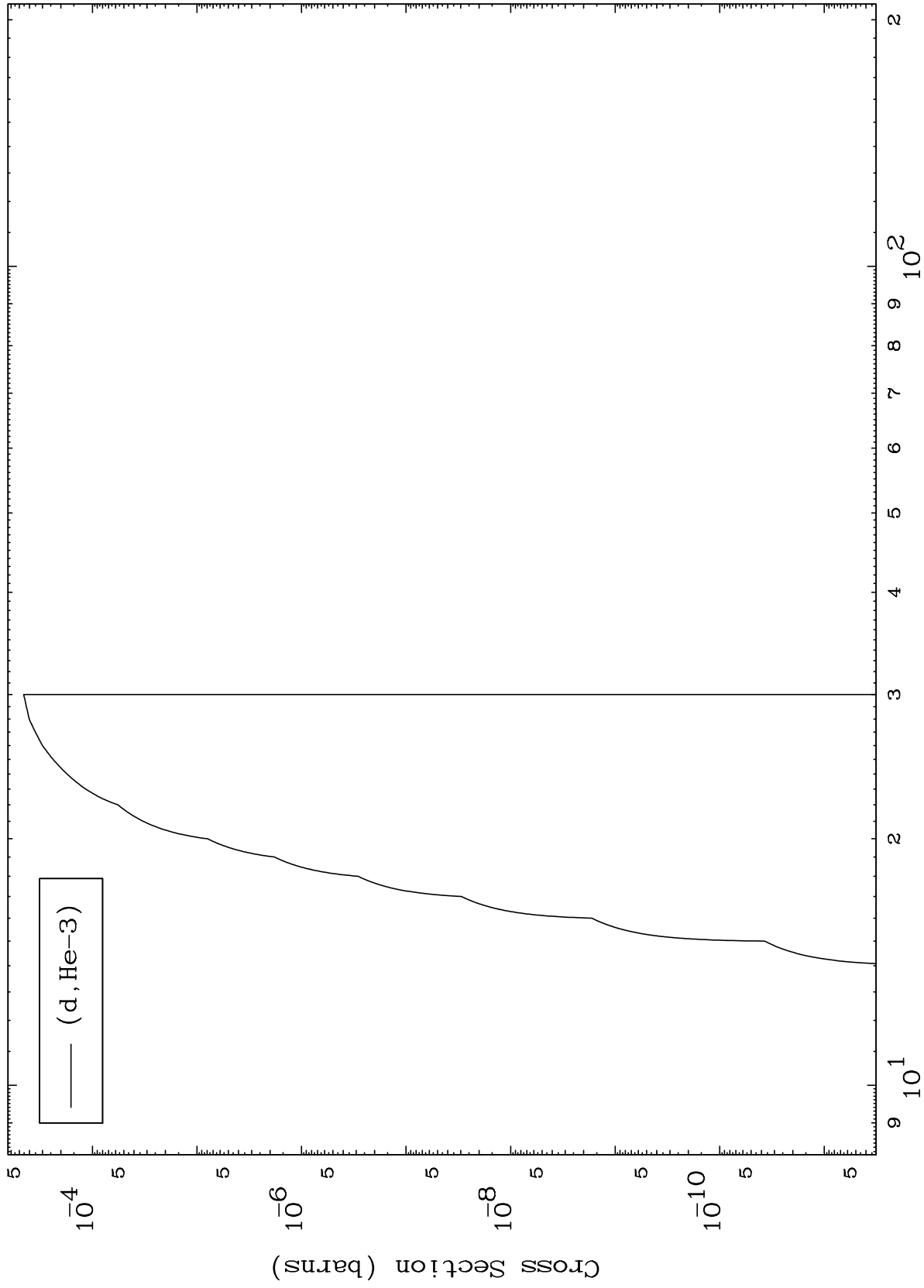
40-Zr-103



MAT 4064

(d,He3) Levels  
0 Kelvin Cross Sections

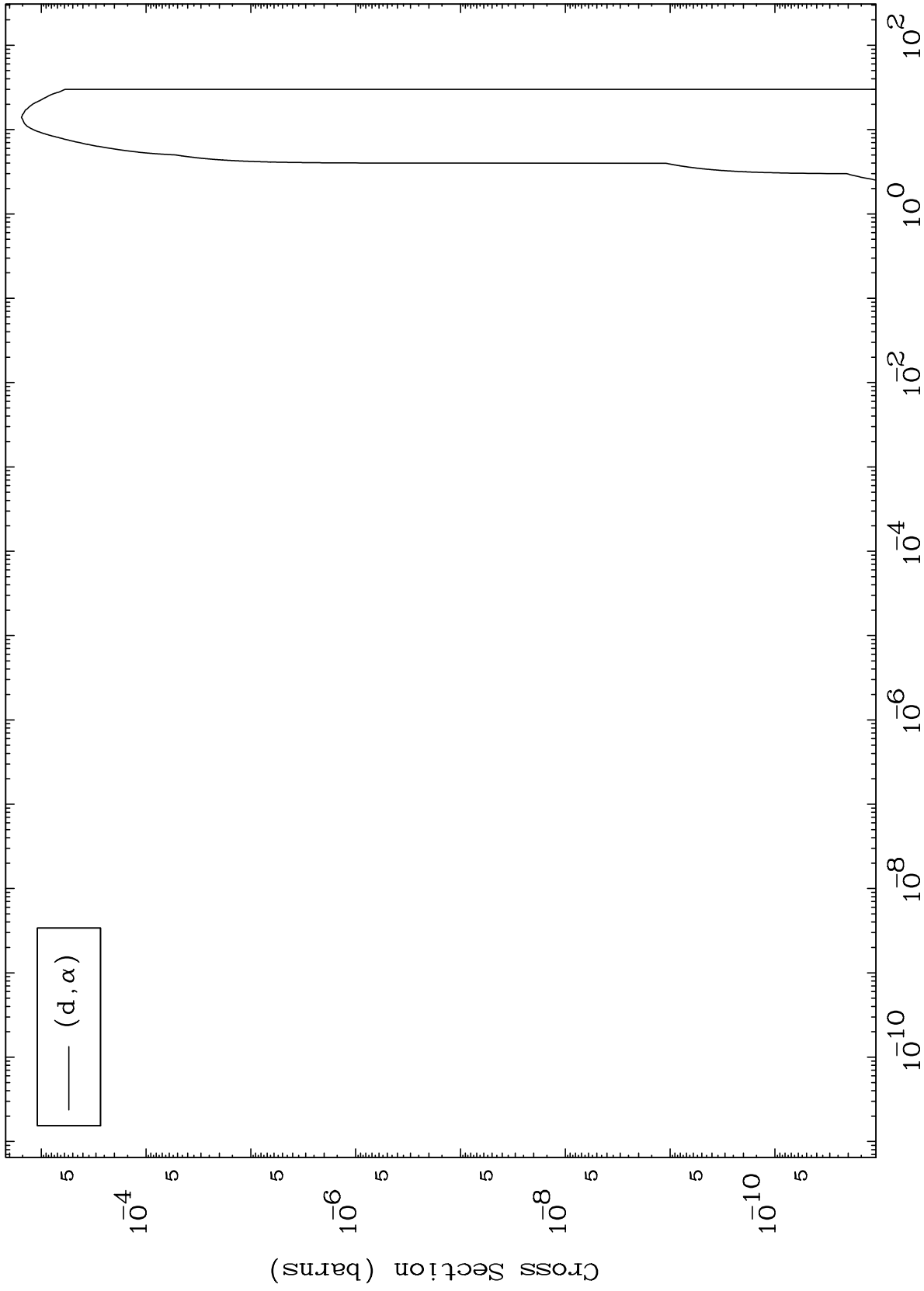
40-Zr-103



MAT 4064

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

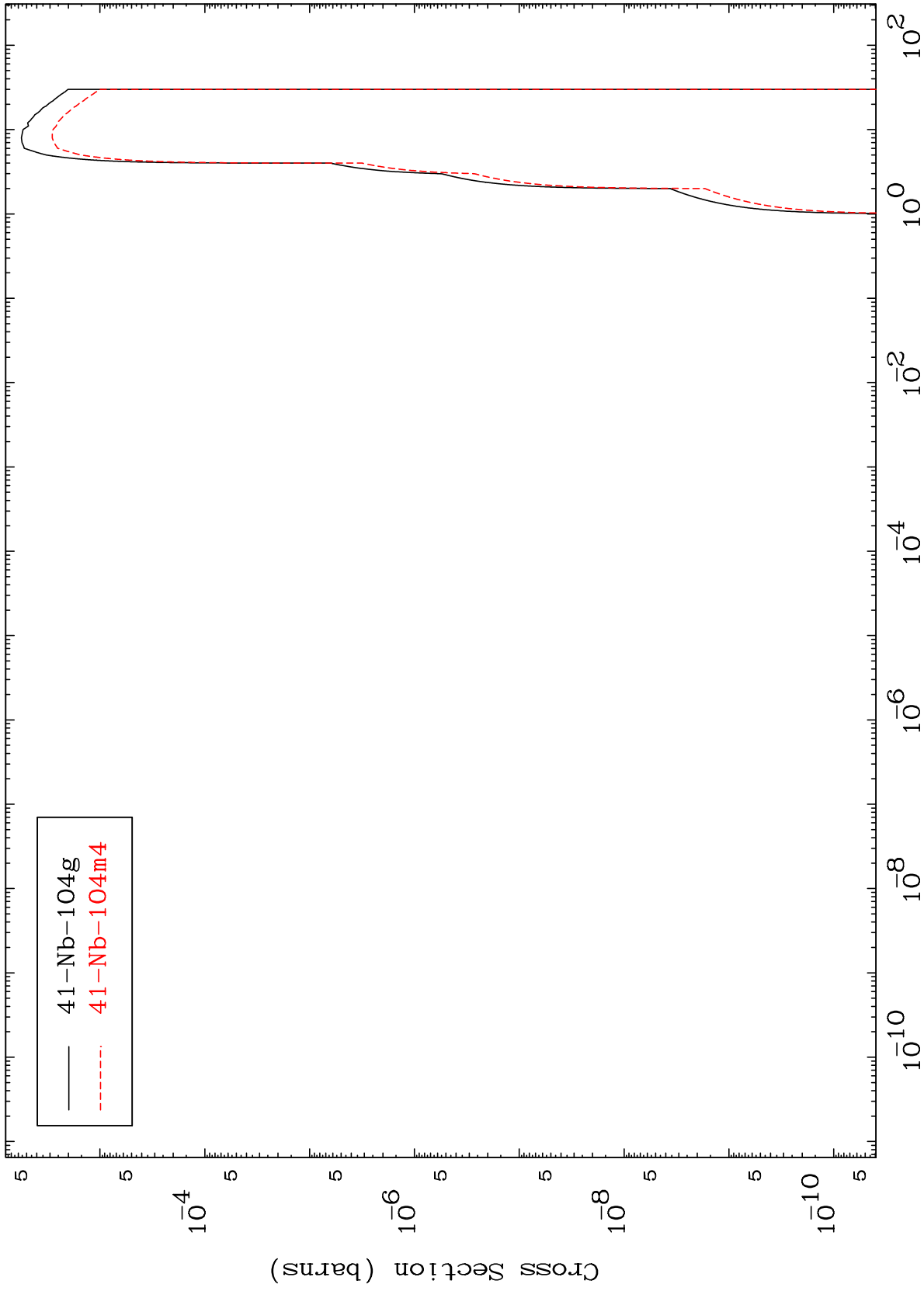
40-Zr-103



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Deuteron Inelastic  
Radionuclide Production Cross Section

40-Zr-103



12

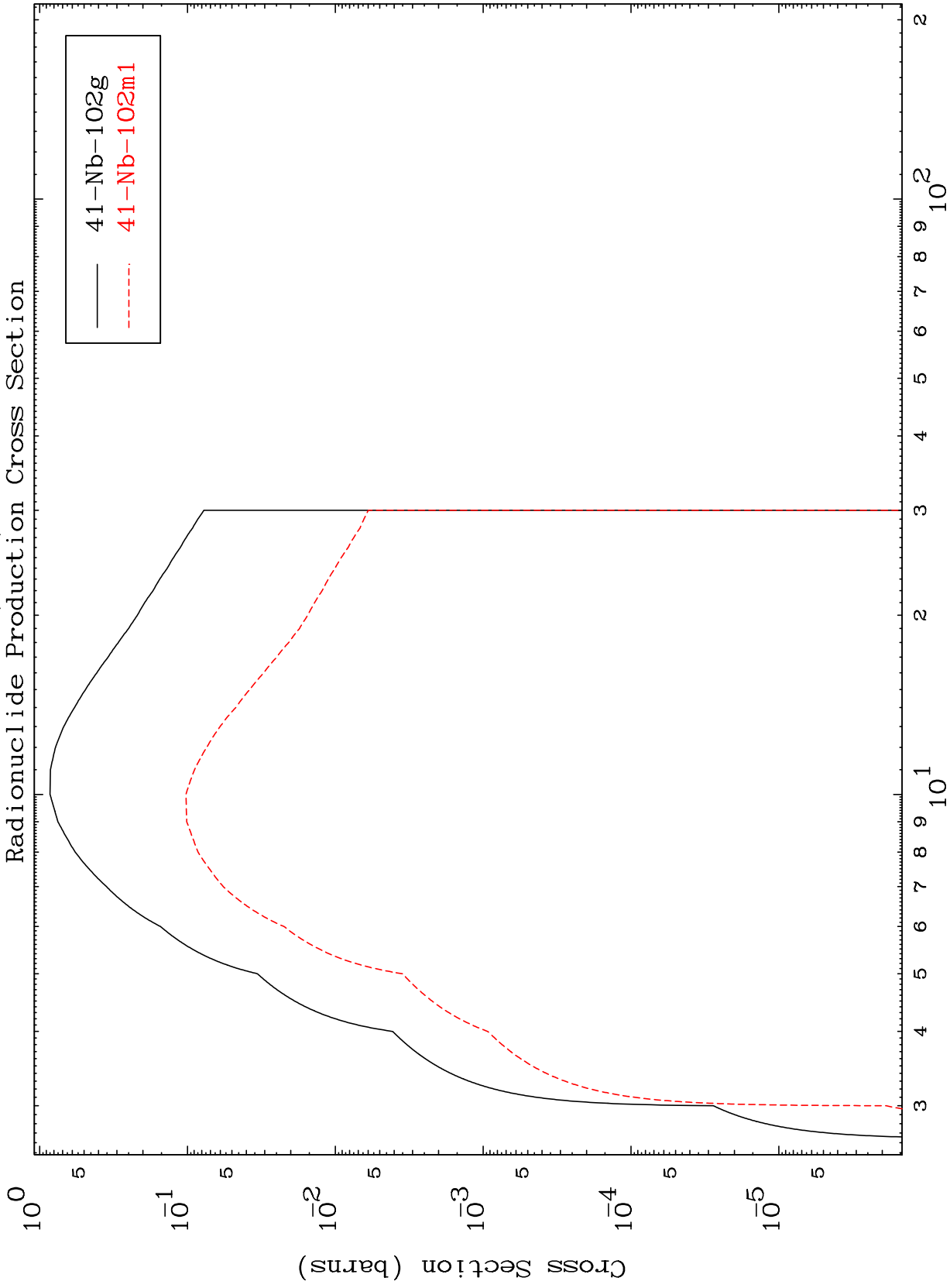
Incident Energy (MeV)

40-Zr-103

MAT 4064

40-Zr-103

Radionuclide Production Cross Section  
(d,3n)



13

Incident Energy (MeV)

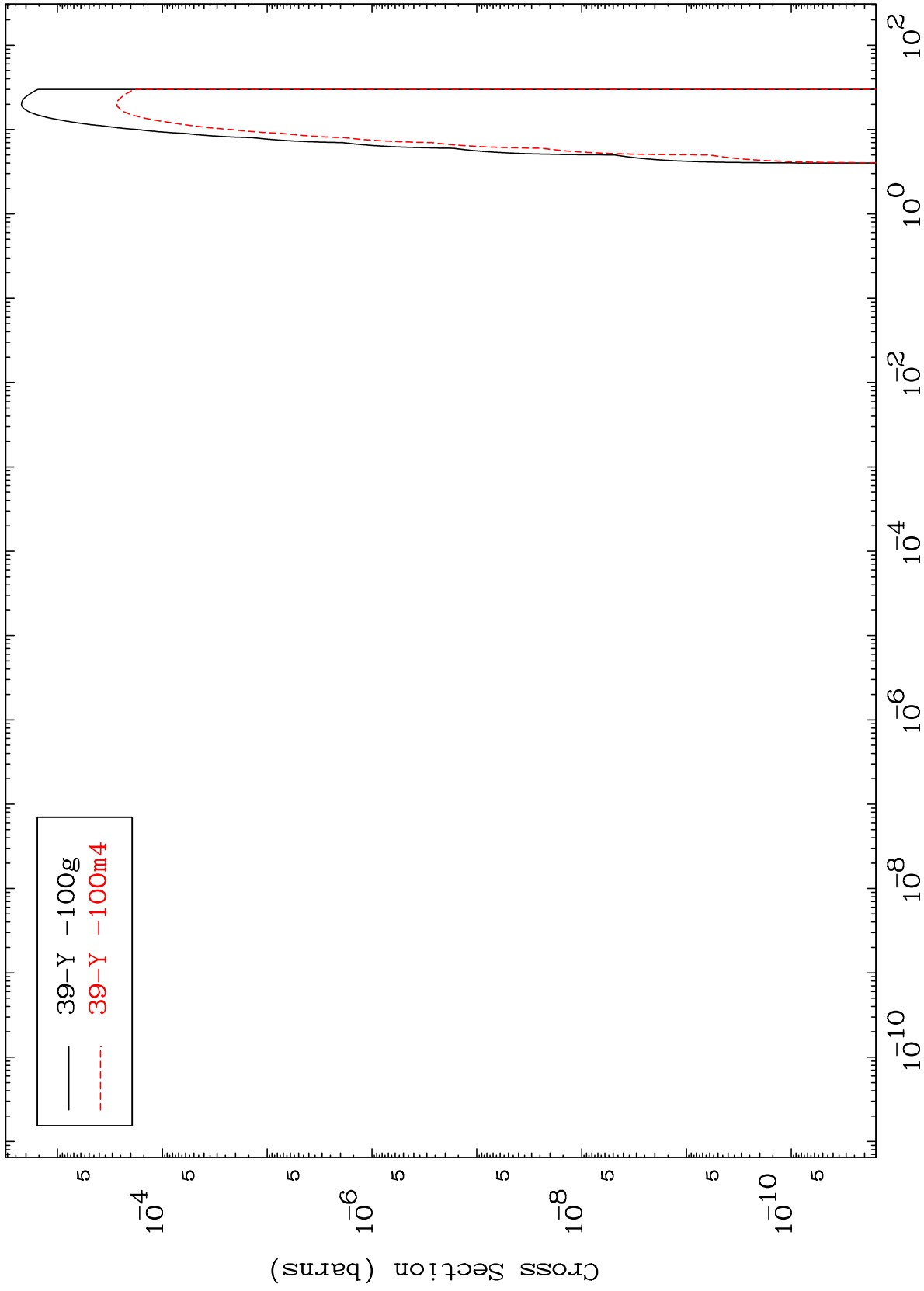
40-Zr-103

MAT 4064

(d,n')  $\alpha$

40-Zr-103

Radionuclide Production Cross Section

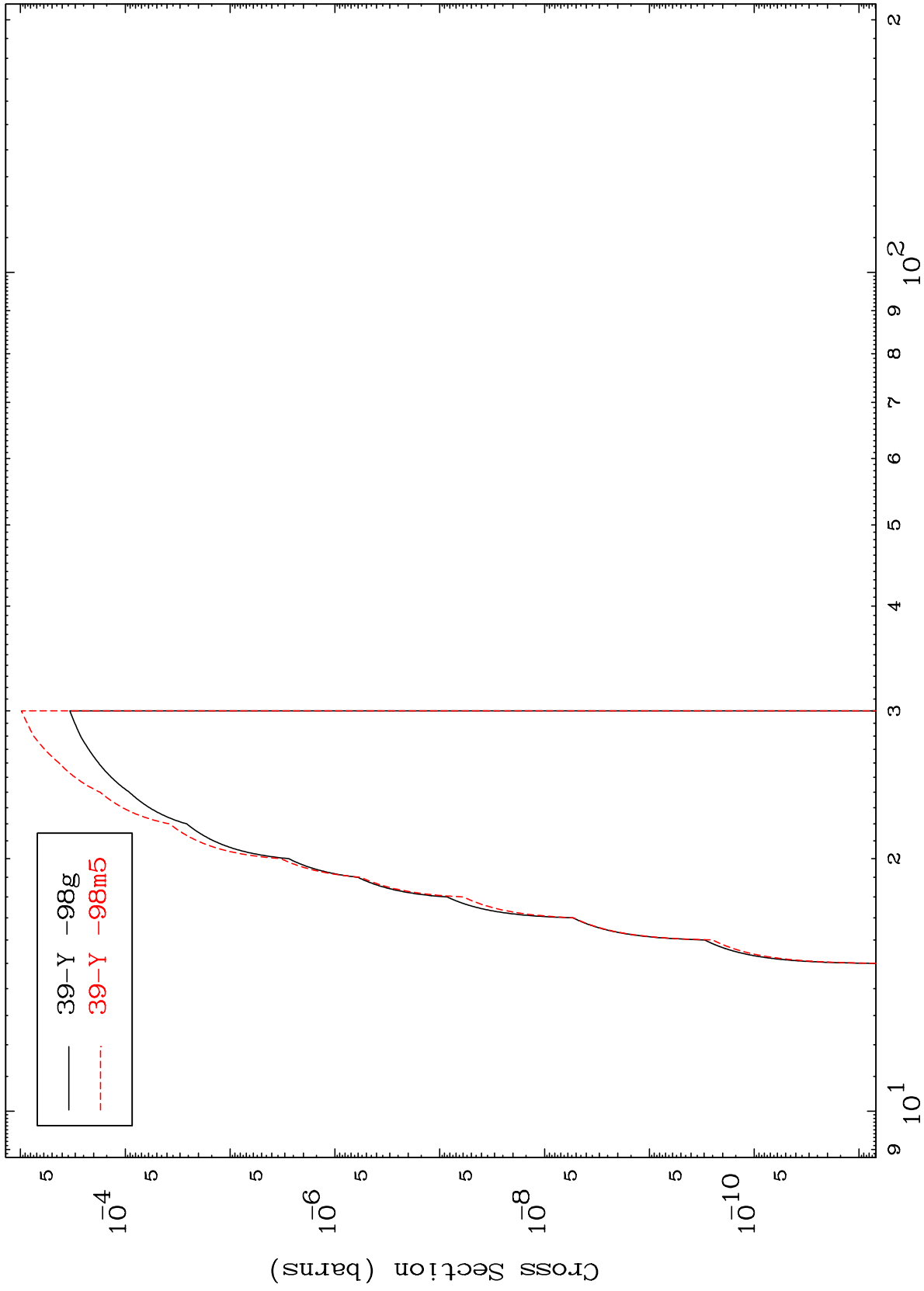


MAT 4064

(d,3n)  $\alpha$

40-Zr-103

Radionuclide Production Cross Section



15

Incident Energy (MeV)

40-Zr-103