

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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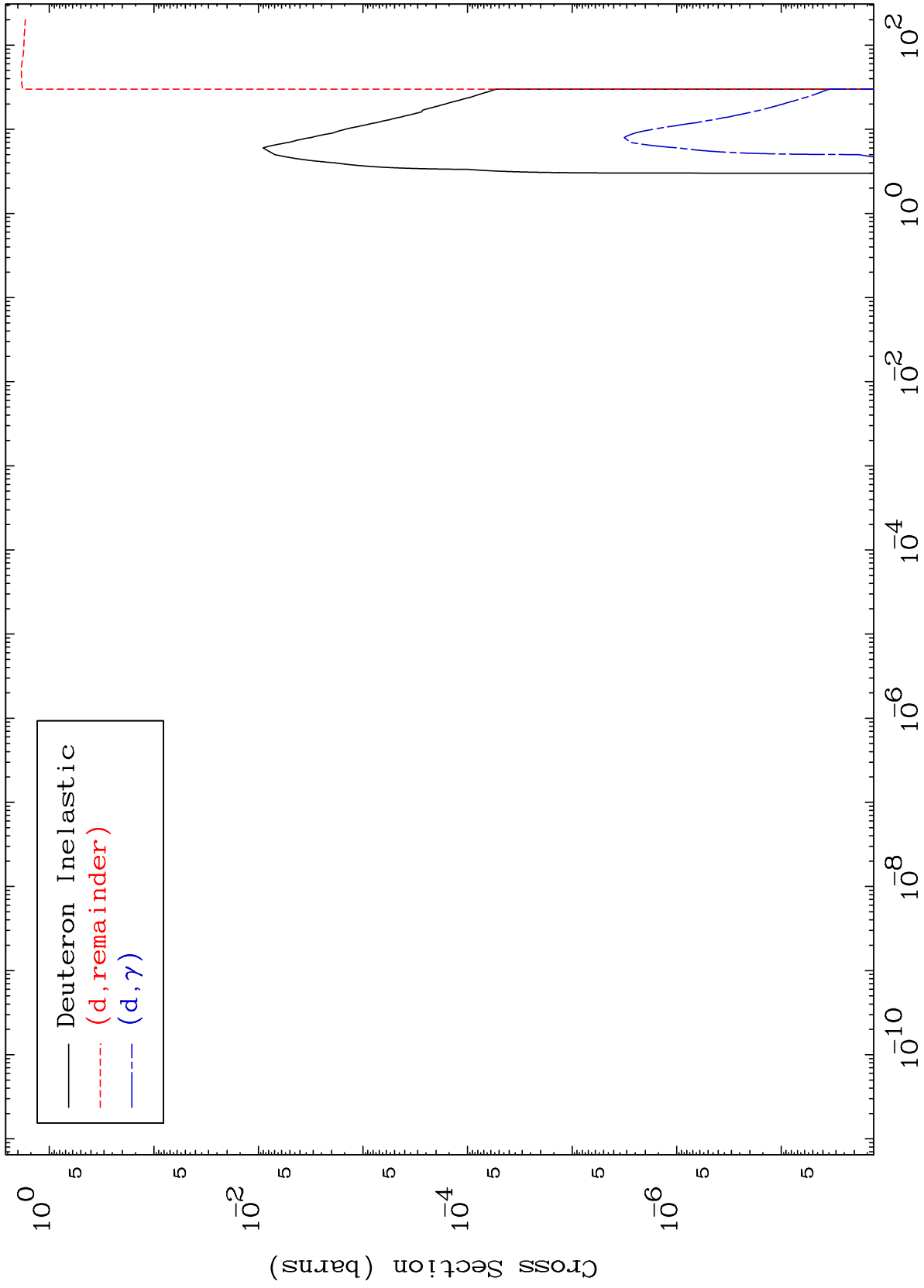
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3995

Deuteron Major  
0 Kelvin Cross Sections

40-Zr-80



1

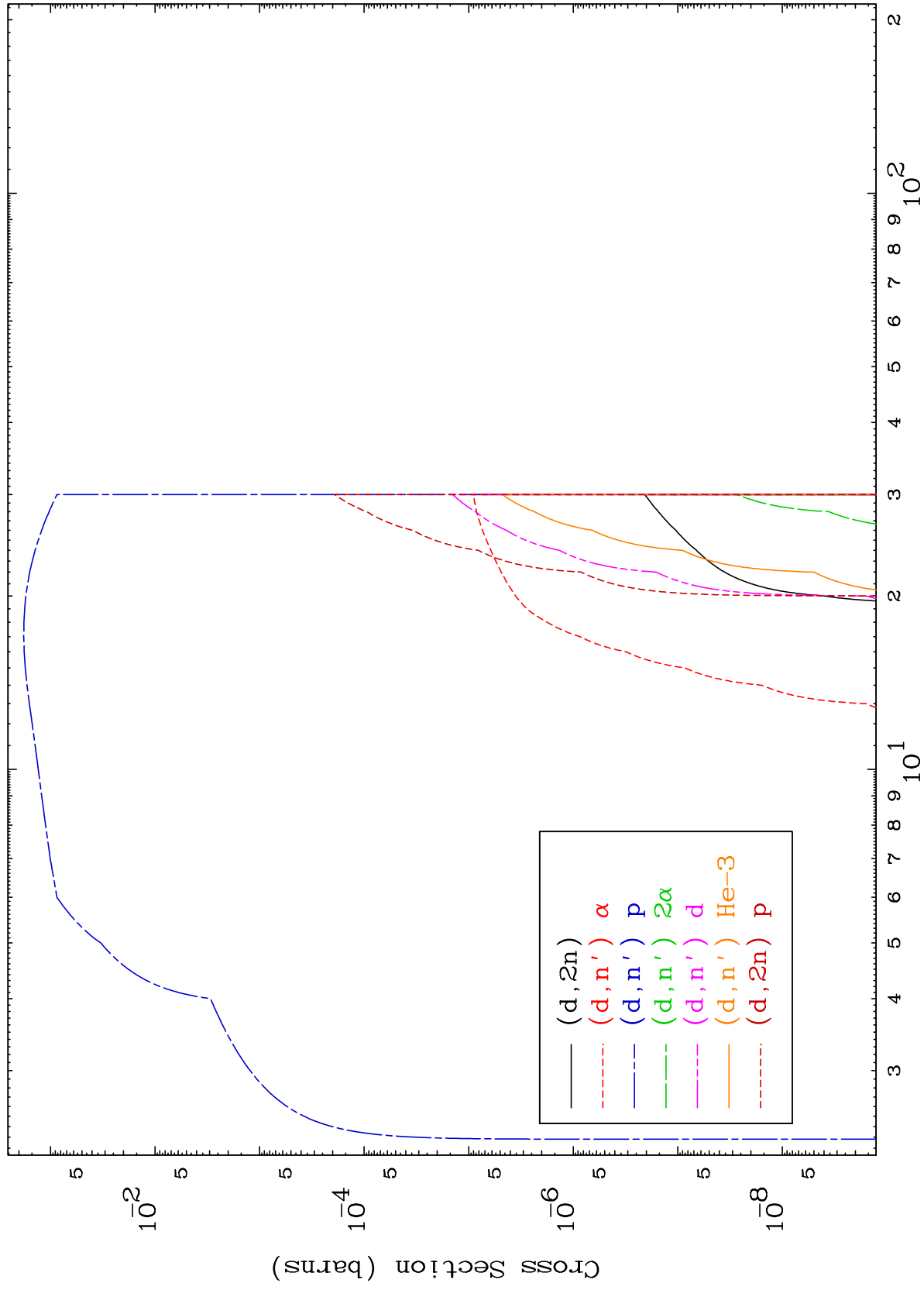
Incident Energy (MeV)

40-Zr-80

MAT 3995

Deuteron Neutron Production  
0 Kelvin Cross Sections

40-Zr-80



2

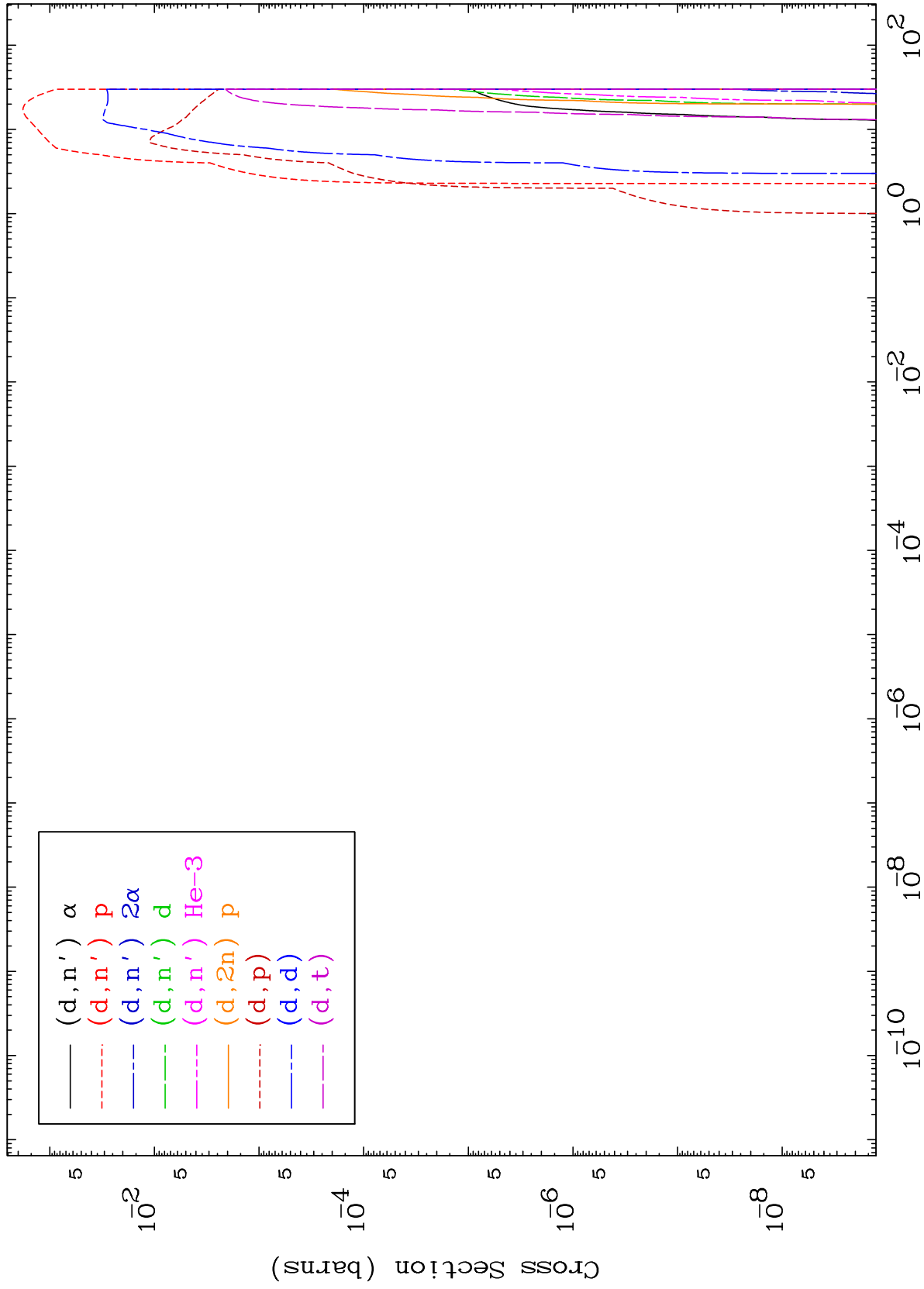
Incident Energy (MeV)

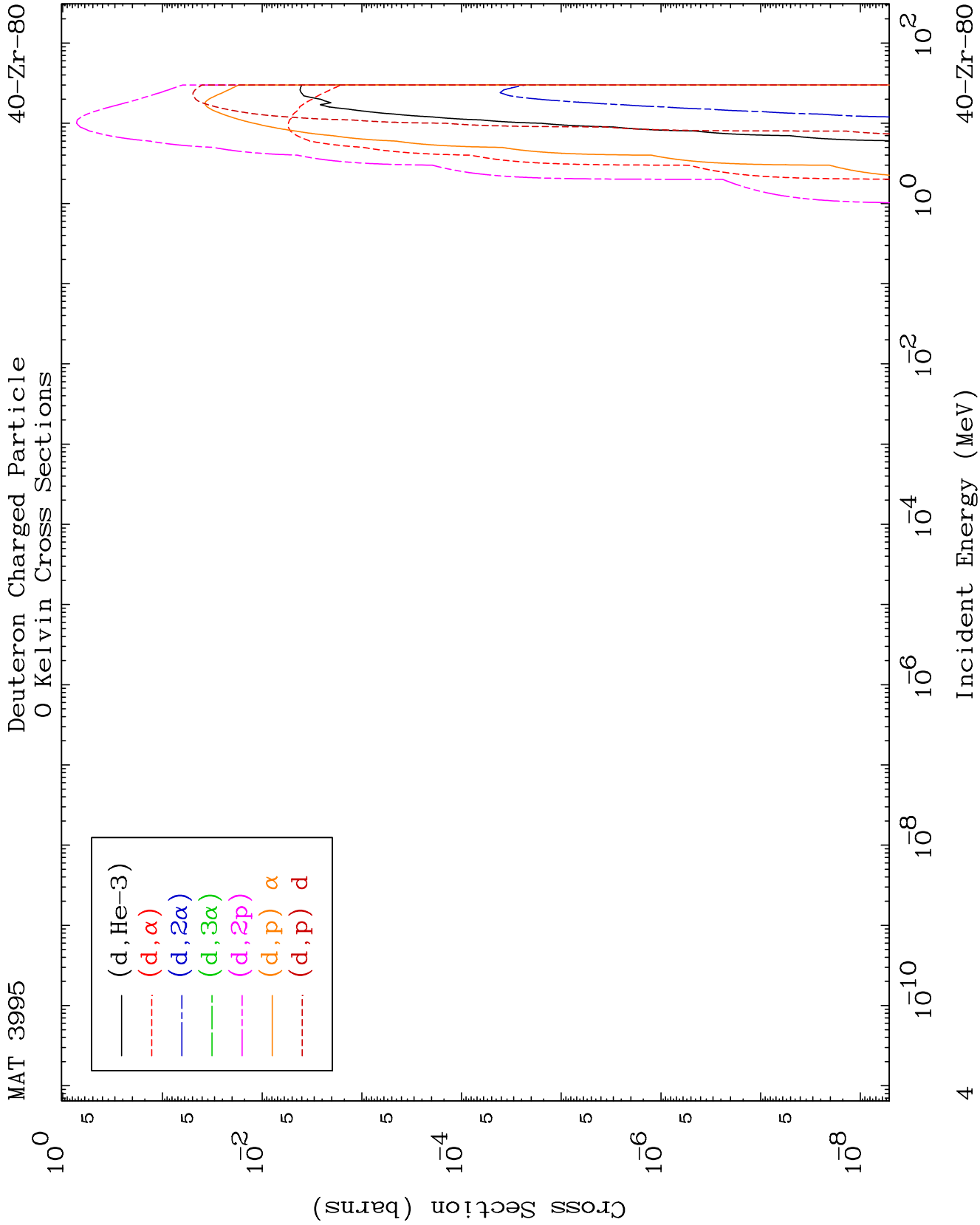
40-Zr-80

MAT 3995

Deuteron Charged Particle  
0 Kelvin Cross Sections

40-Zr-80

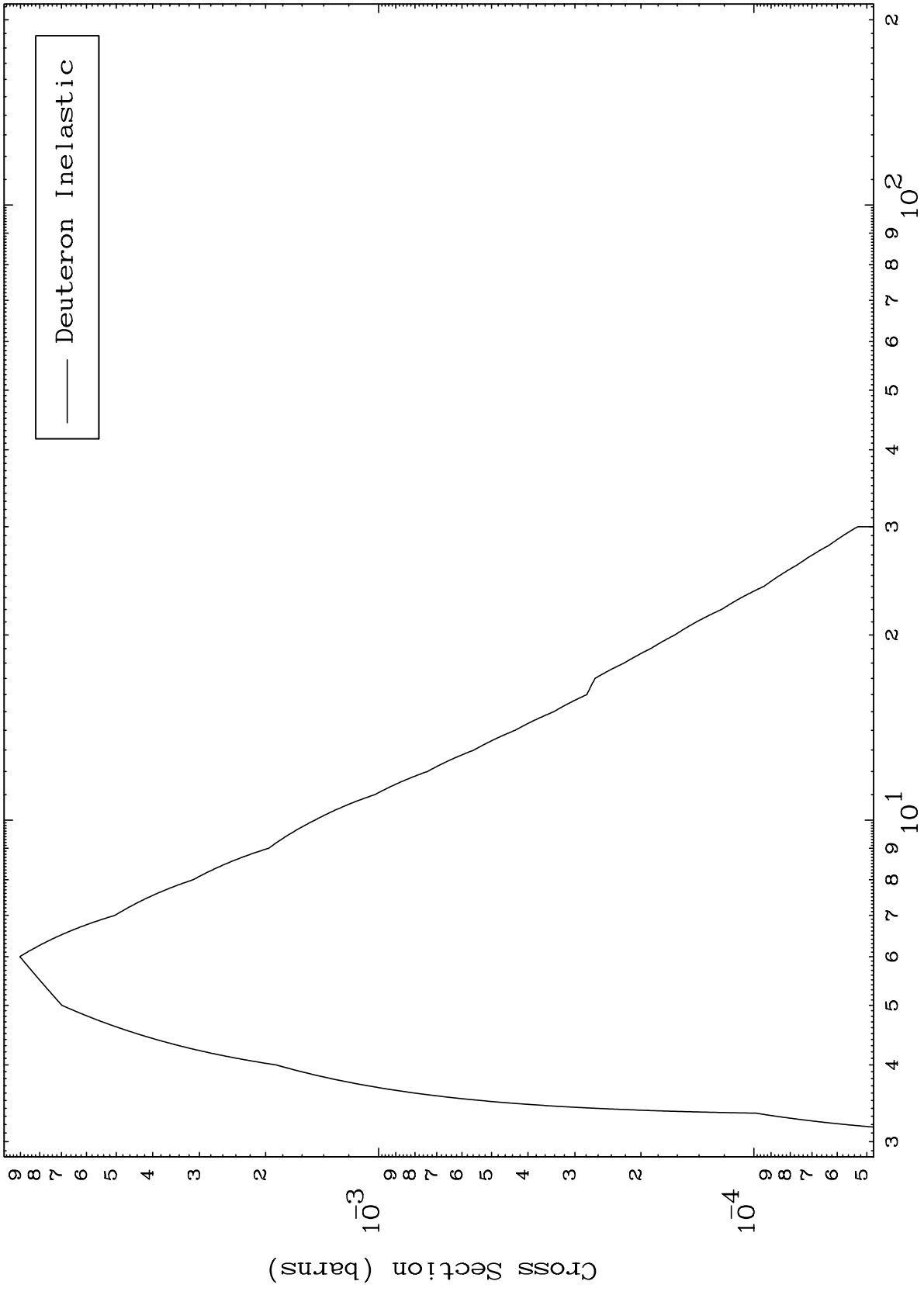




MAT 3995

(d,n') Level  
0 Kelvin Cross Sections

40-Zr-80



5

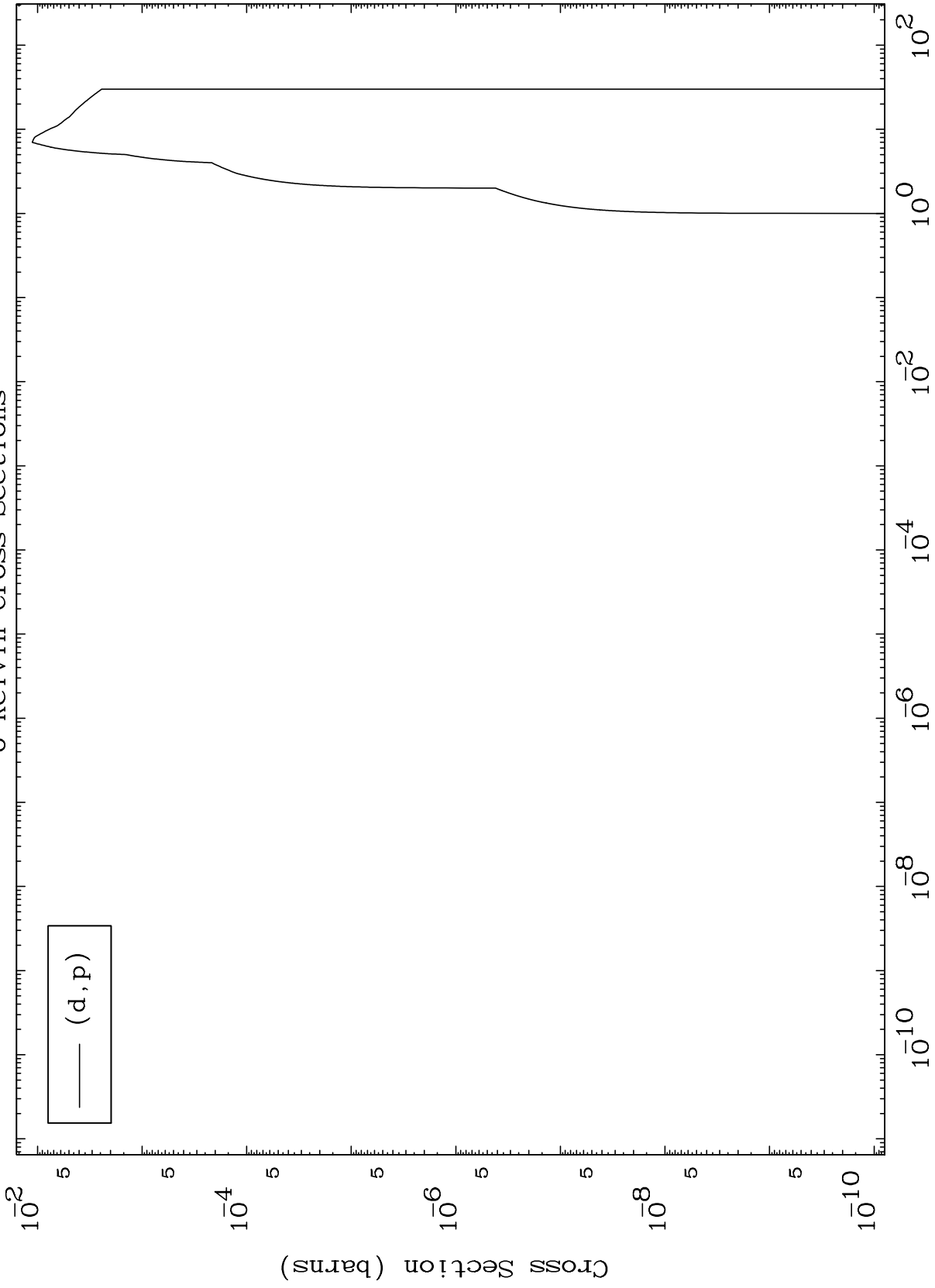
Incident Energy (MeV)

40-Zr-80

MAT 3995

(d,p) Levels  
0 Kelvin Cross Sections

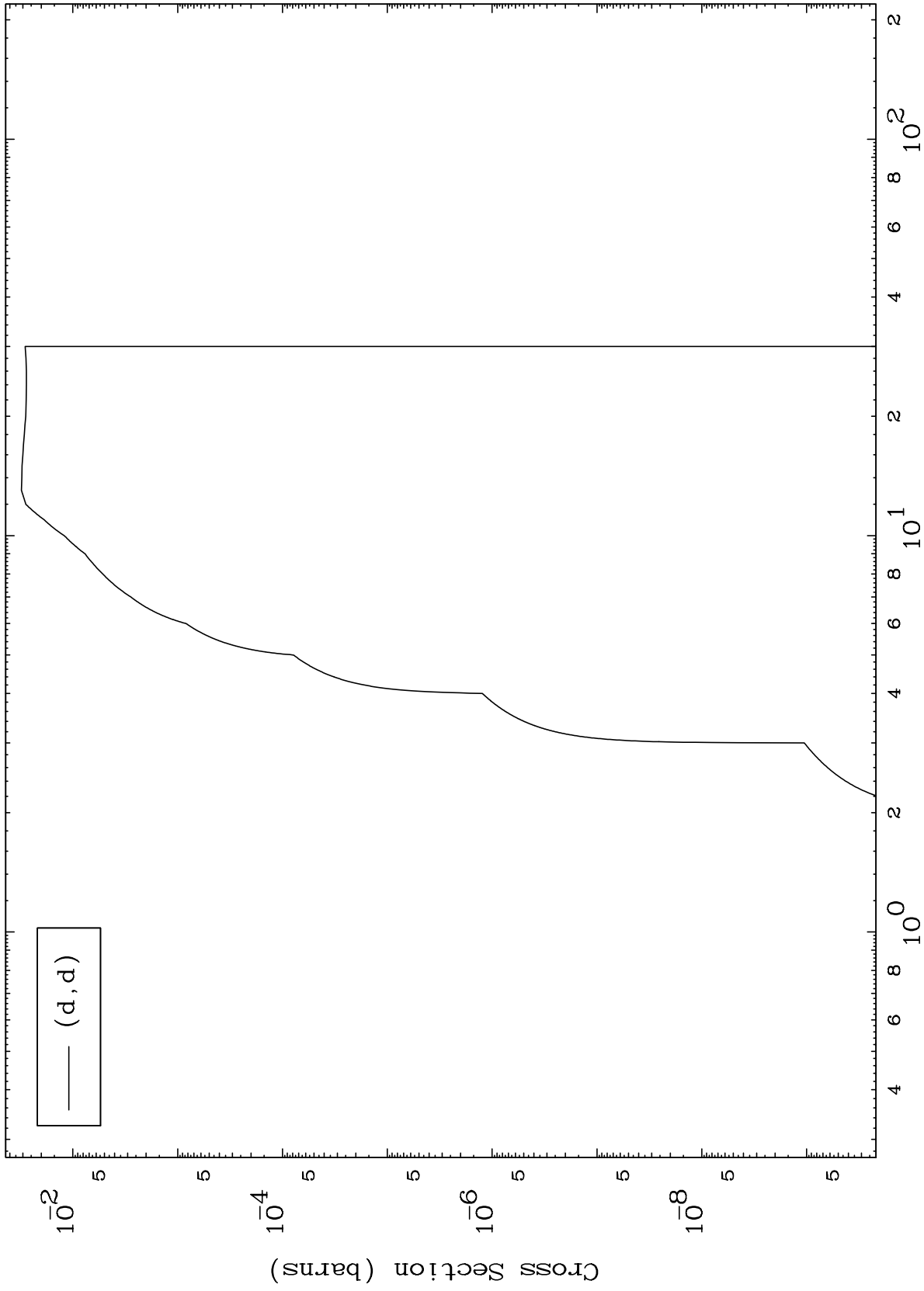
40-Zr-80



MAT 3995

(d,d) Levels  
0 Kelvin Cross Sections

40-Zr-80



7

Incident Energy (MeV)

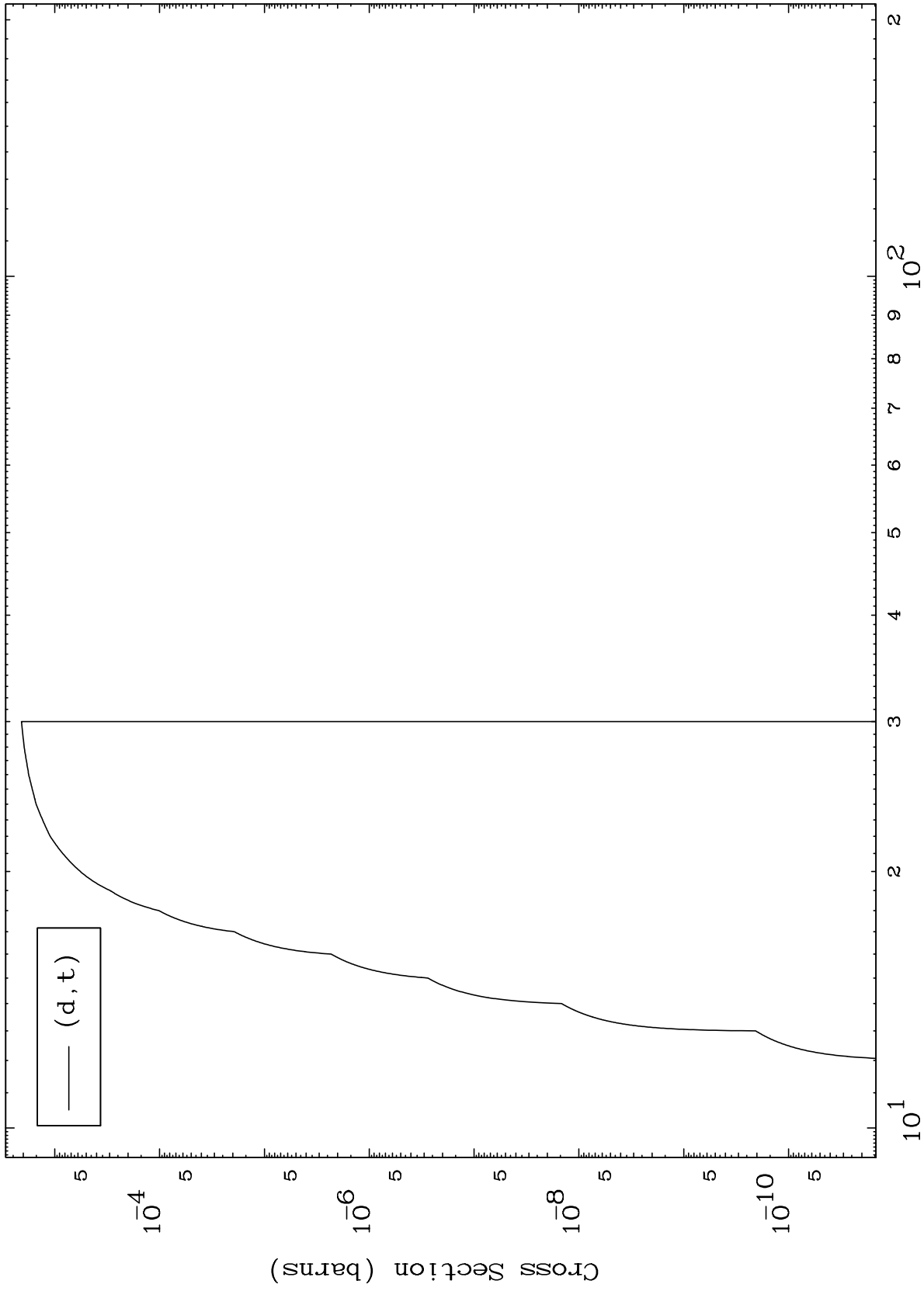
40-Zr-80



MAT 3995

(d,t) Levels  
0 Kelvin Cross Sections

40-Zr-80



8

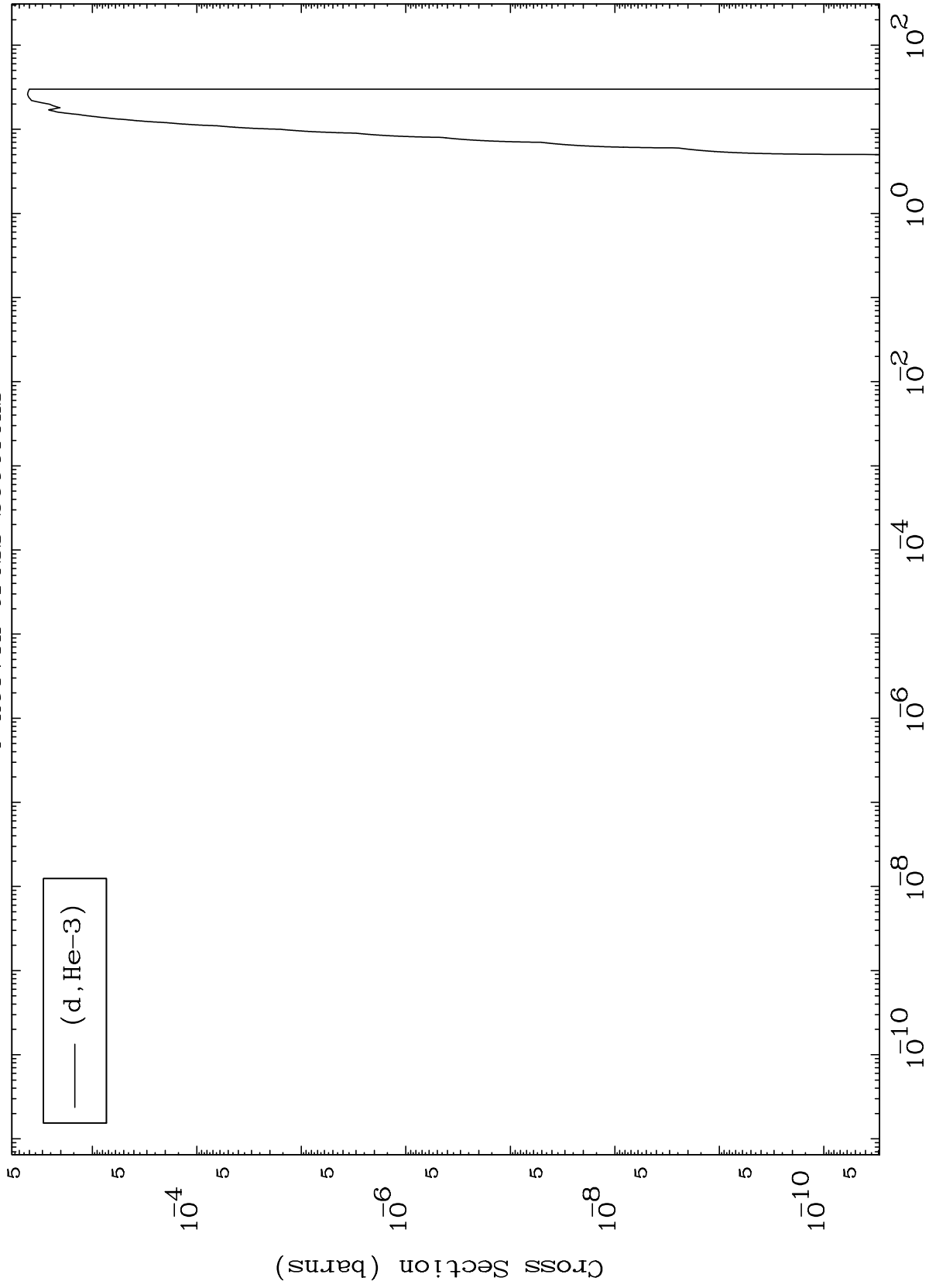
Incident Energy (MeV)

40-Zr-80

MAT 3995

(d,He3) Levels  
0 Kelvin Cross Sections

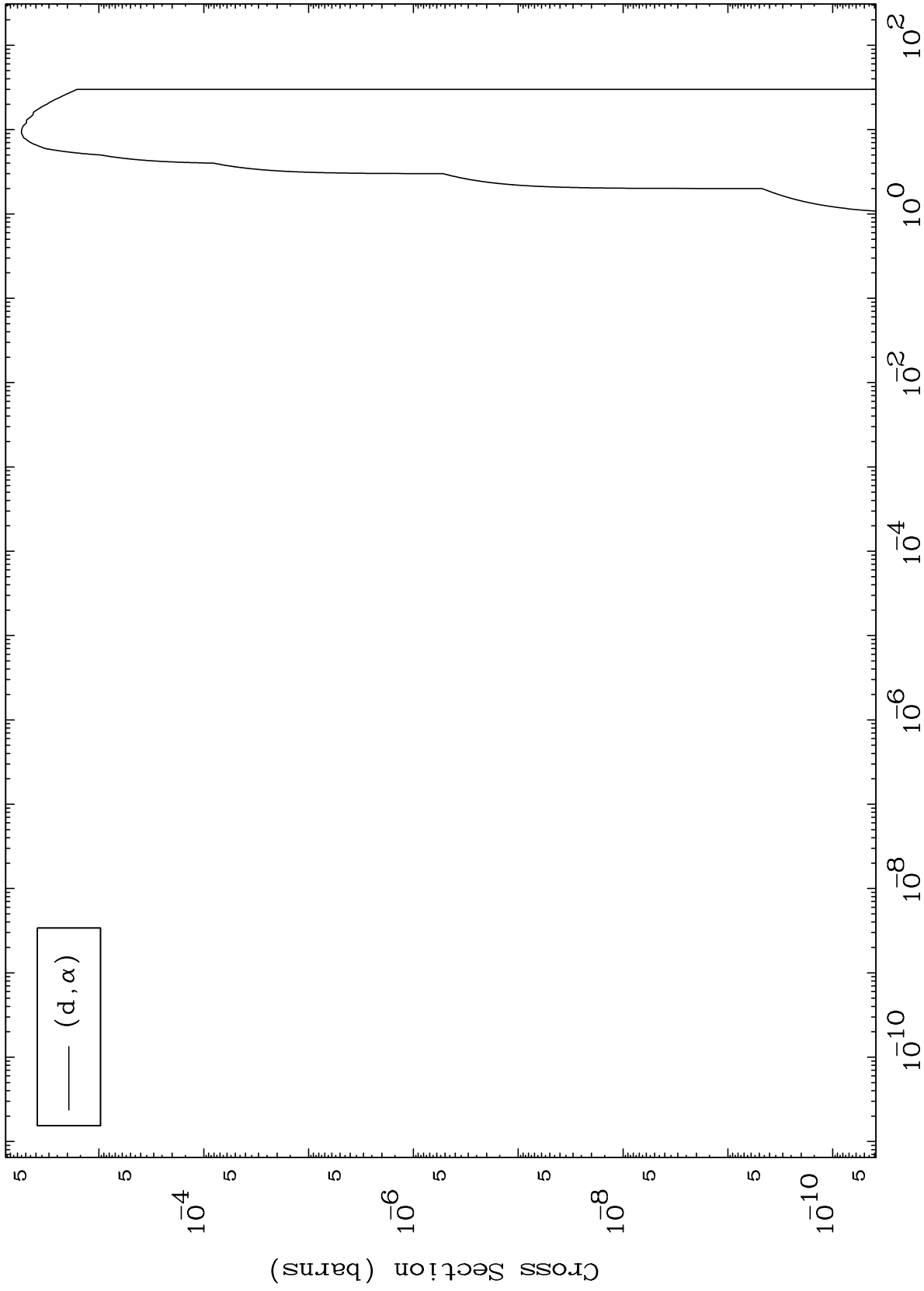
40-Zr-80



MAT 3995

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

40-Zr-80



10

Incident Energy (MeV)

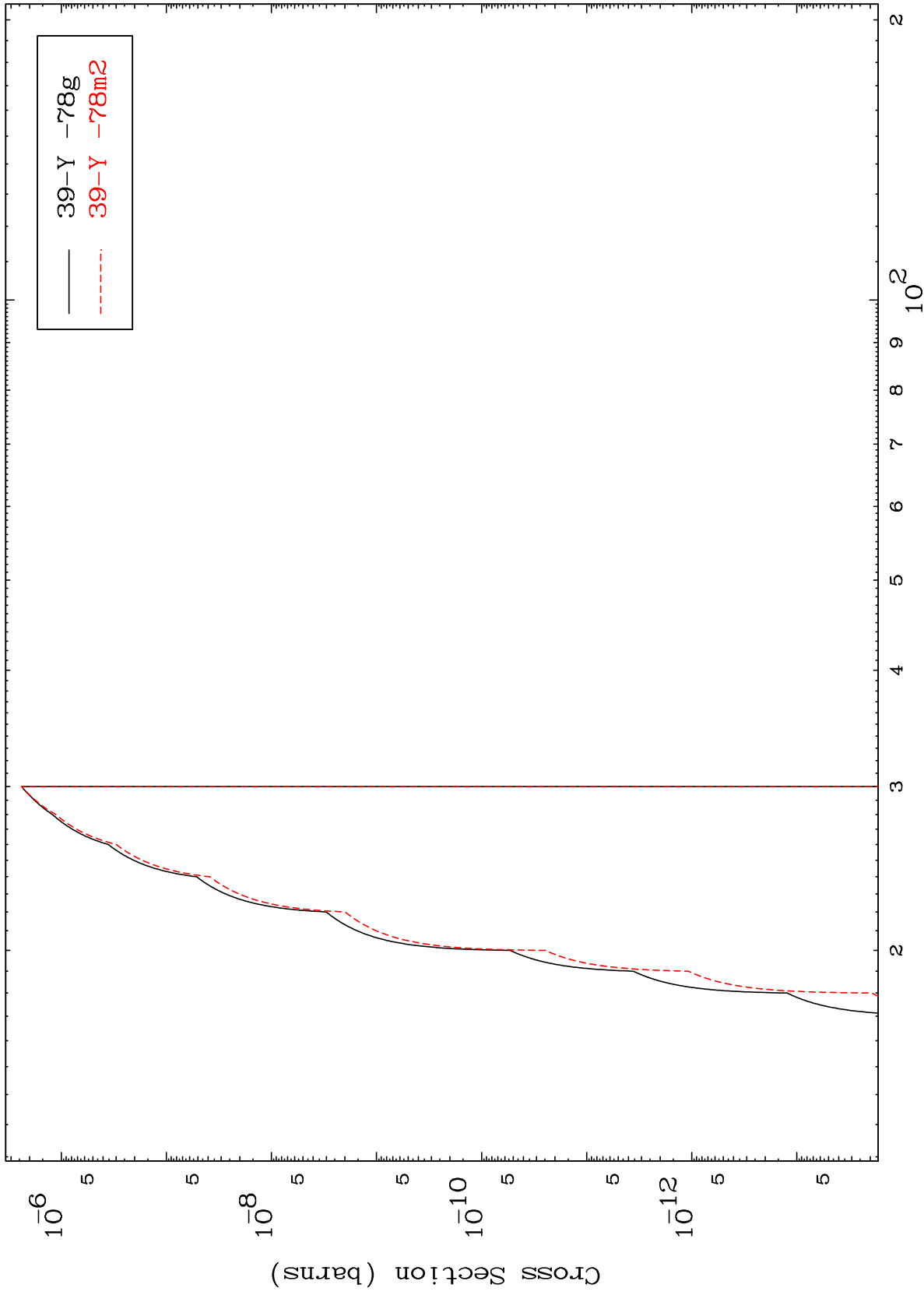
40-Zr-80

MAT 3995

(d, n') He-3

40-Zr-80

Radionuclide Production Cross Section



11

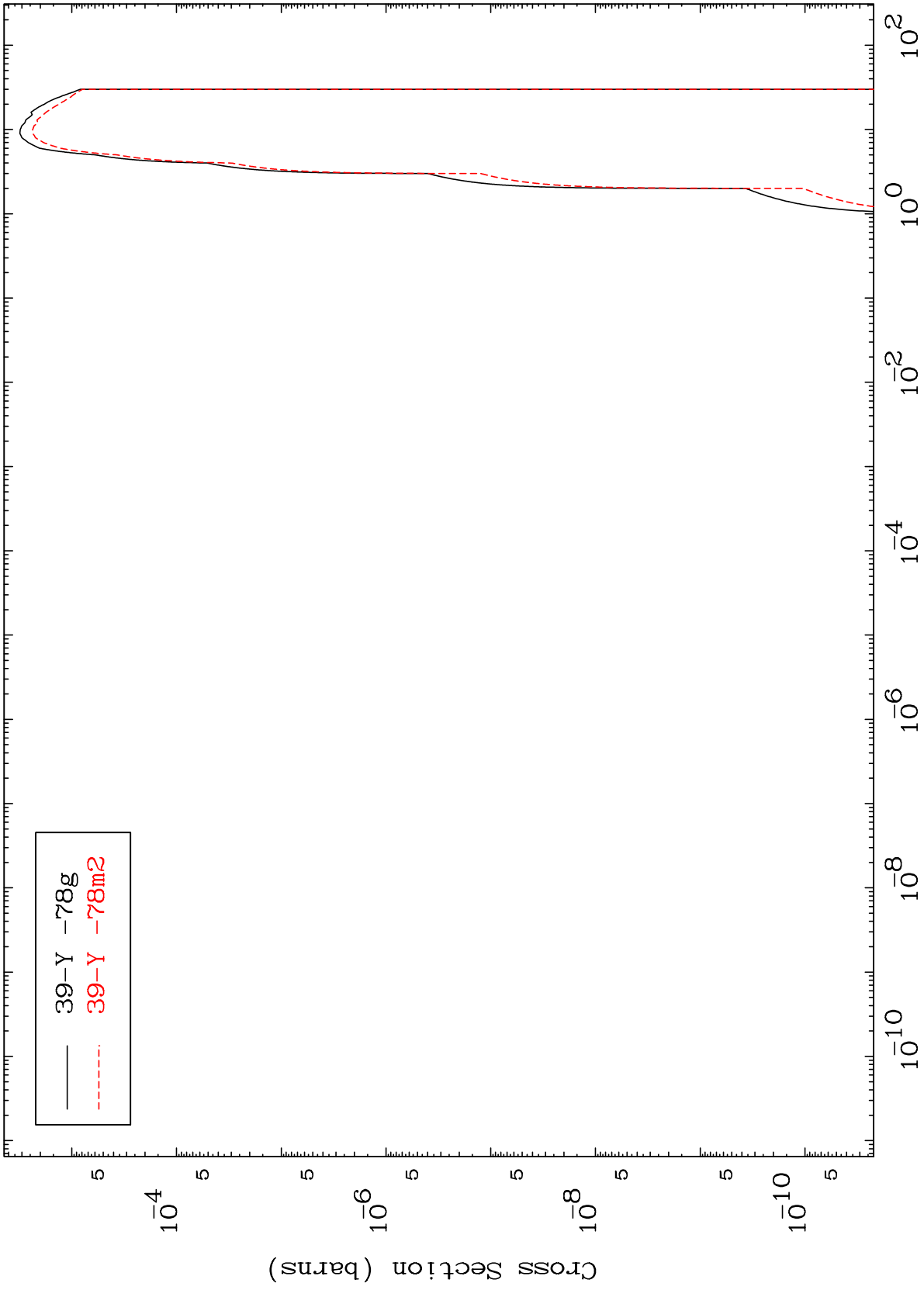
Incident Energy (MeV)

40-Zr-80

MAT 3995

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

40-Zr-80

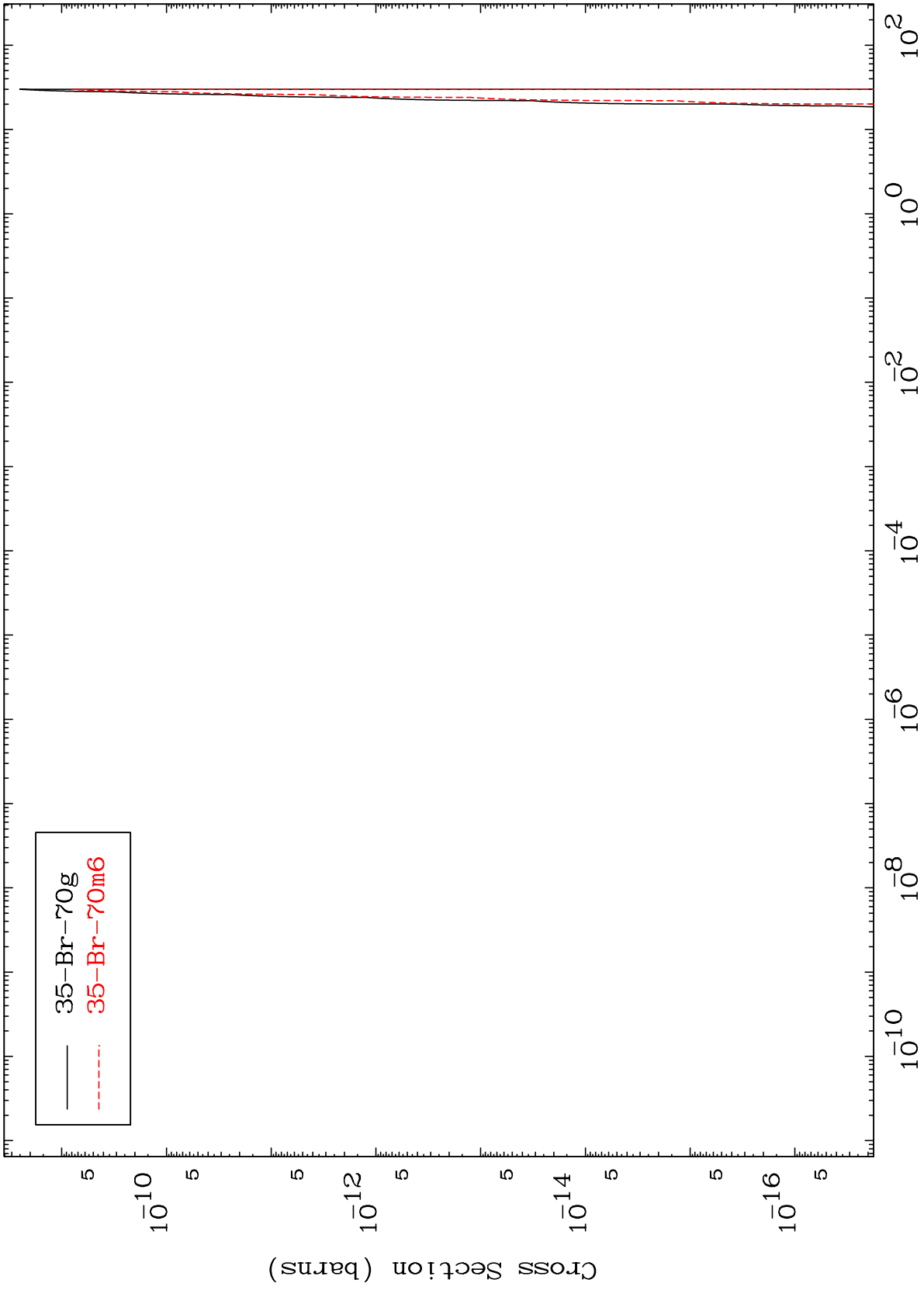


40-Zr-80

MAT 3995

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

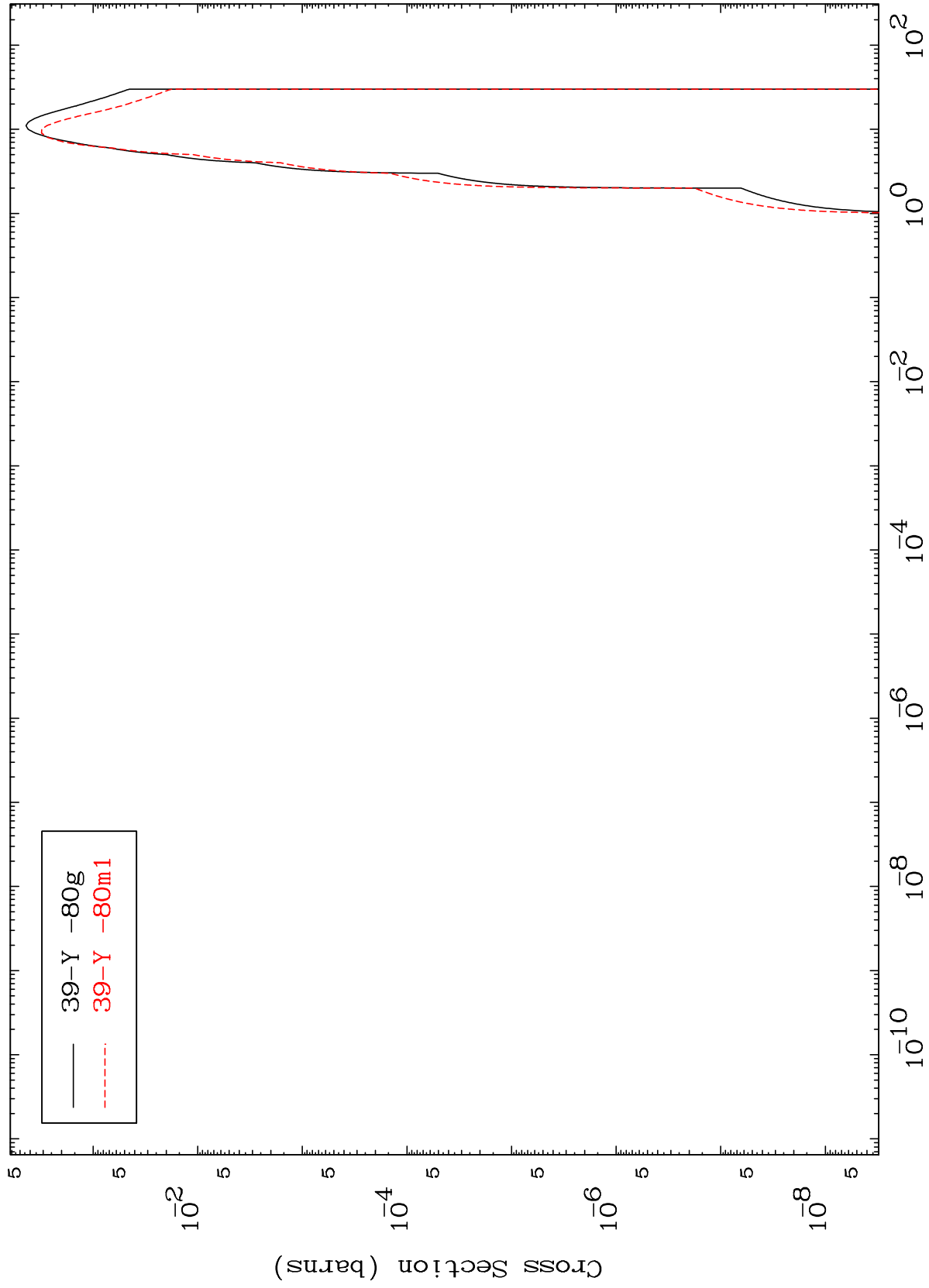
40-Zr-80



MAT 3995

Radionuclide Production Cross Section  
(d,2p)

40-Zr-80

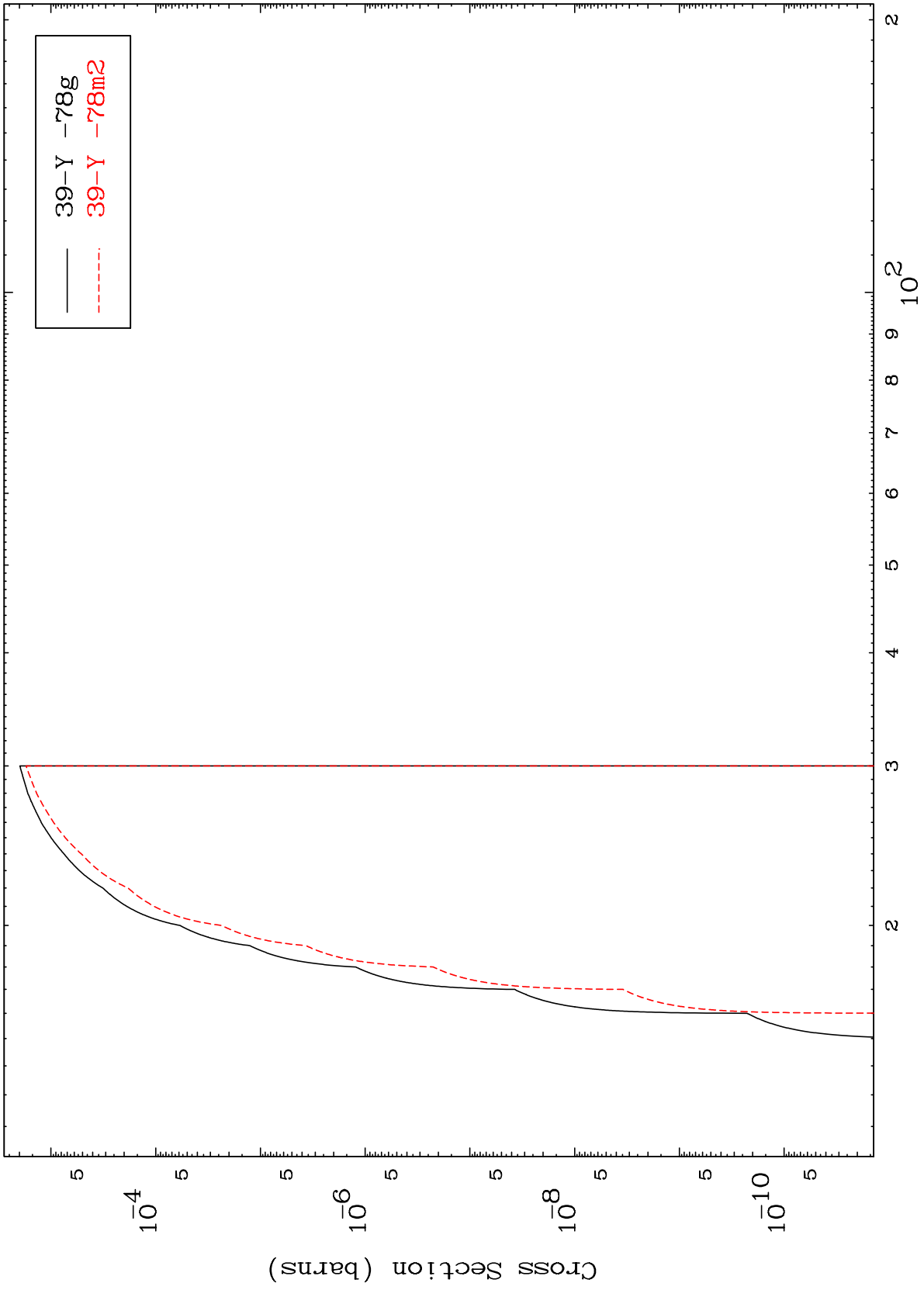


MAT 3995

(d,p) t

40-Zr-80

Radionuclide Production Cross Section



15

Incident Energy (MeV)

40-Zr-80