

Program EVALPLOT  
(Version 2017-1)

by

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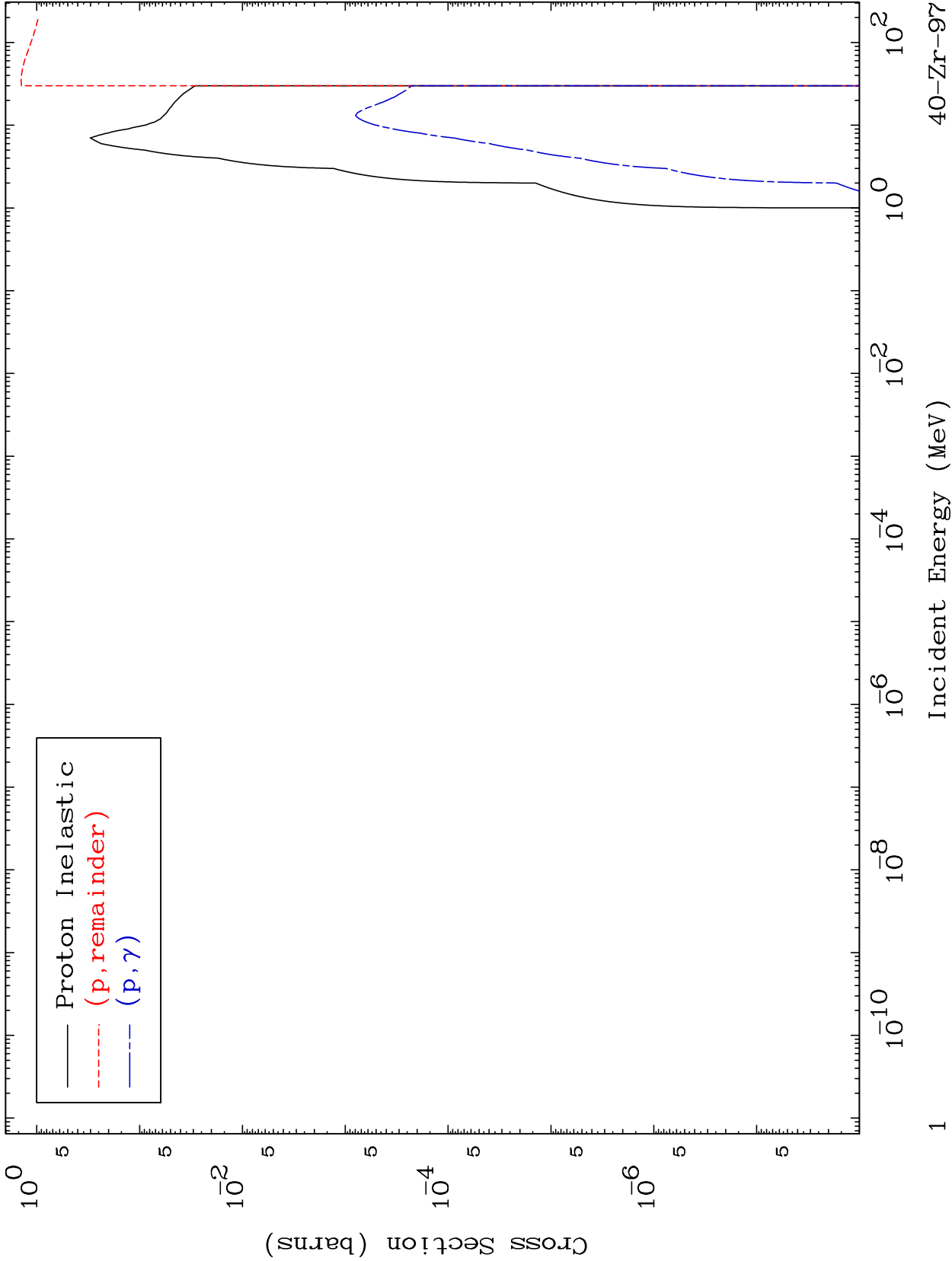
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4046

Proton Major  
0 Kelvin Cross Sections

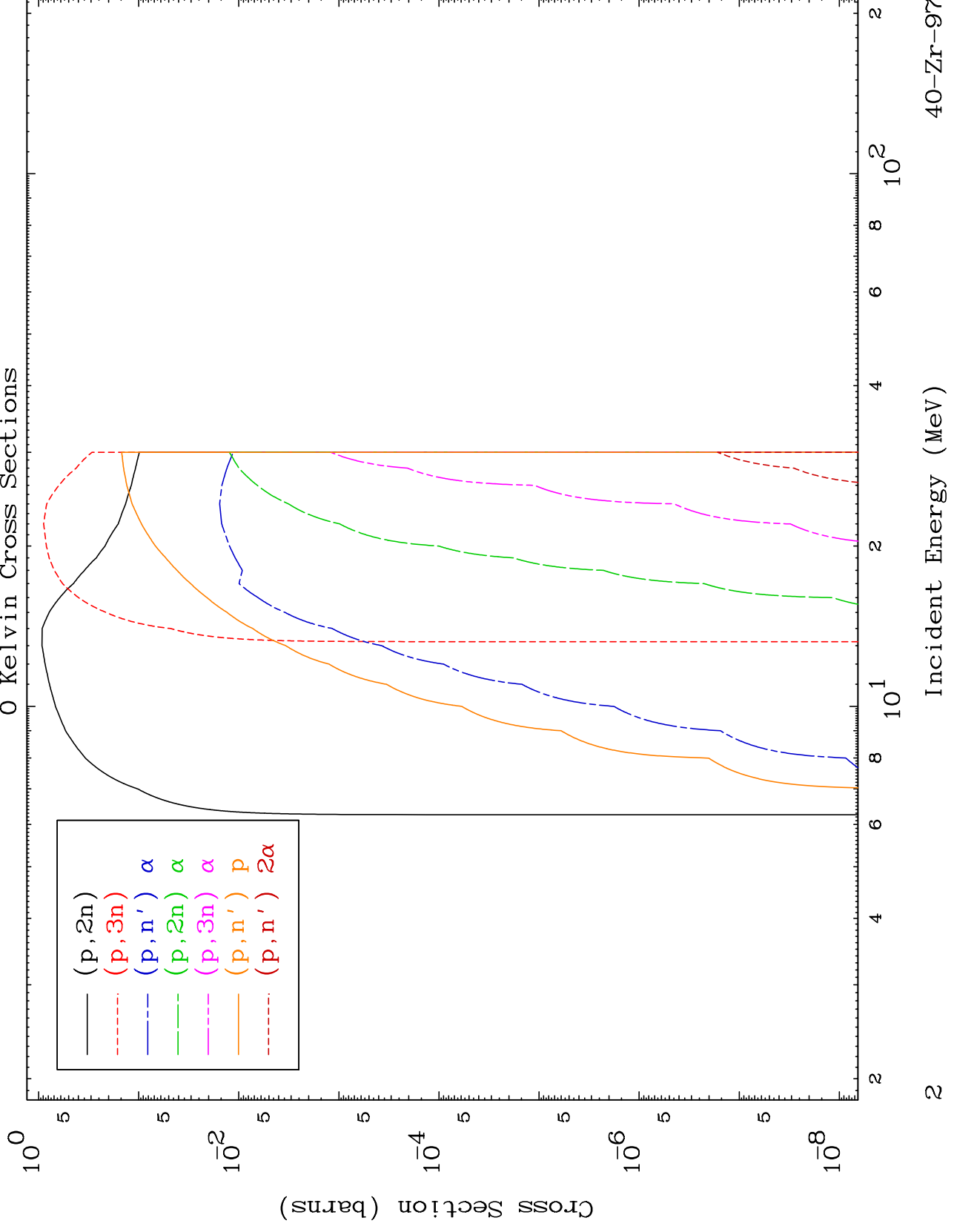
40-Zr-97



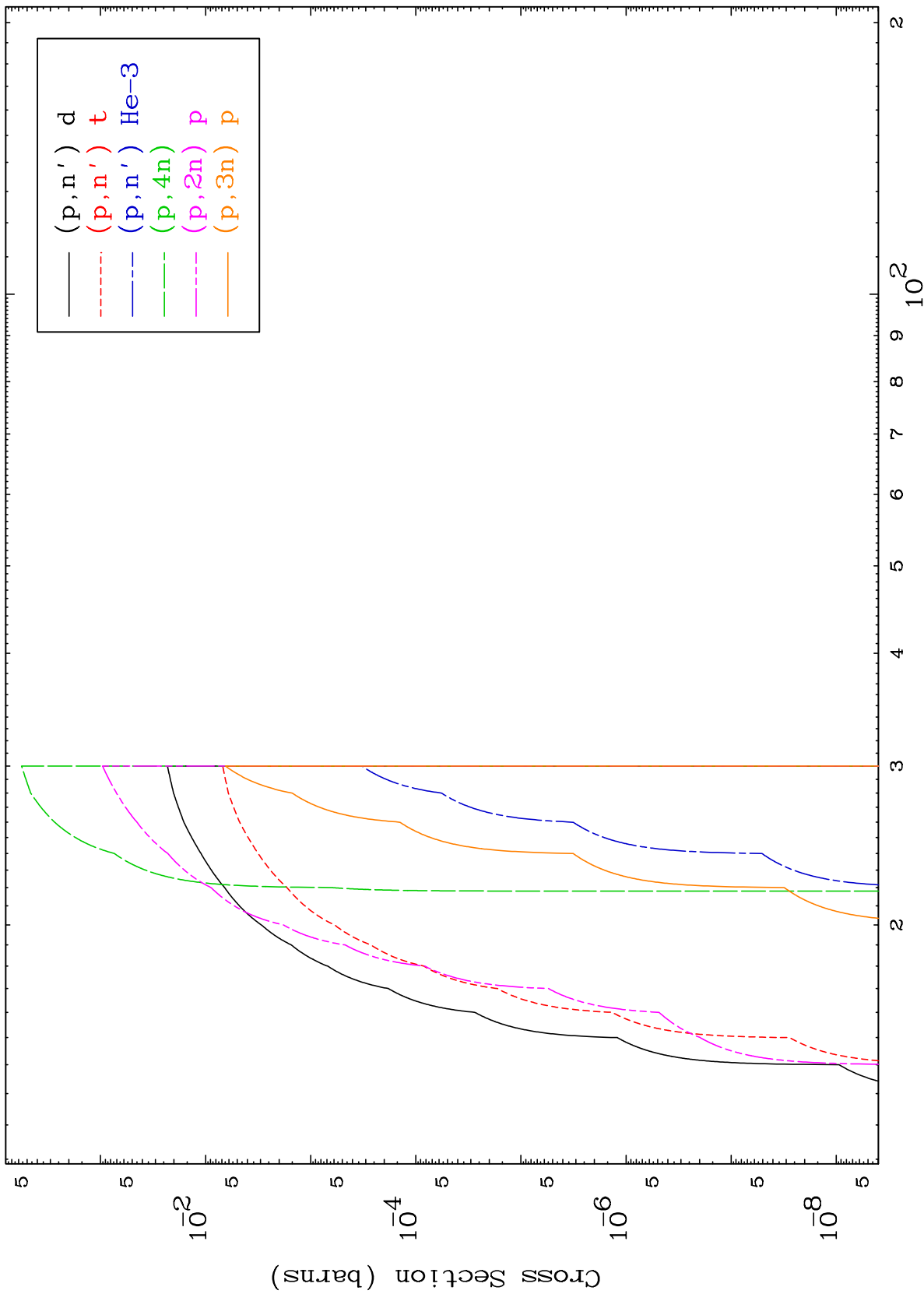
MAT 4046

Proton Neutron Production  
0 Kelvin Cross Sections

40-Zr-97



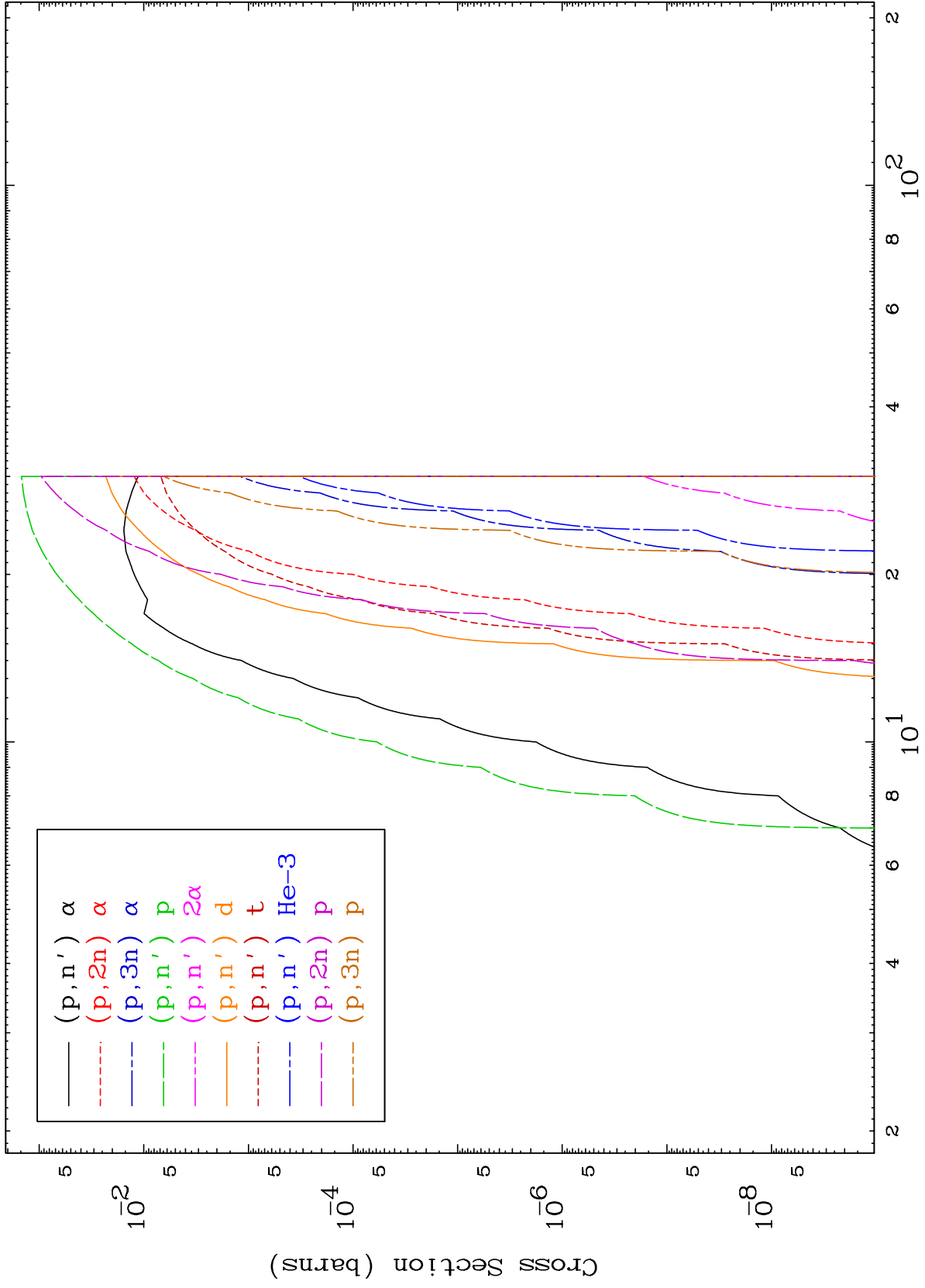
2



MAT 4046

Proton Charged Particle  
0 Kelvin Cross Sections

40-Zr-97



4

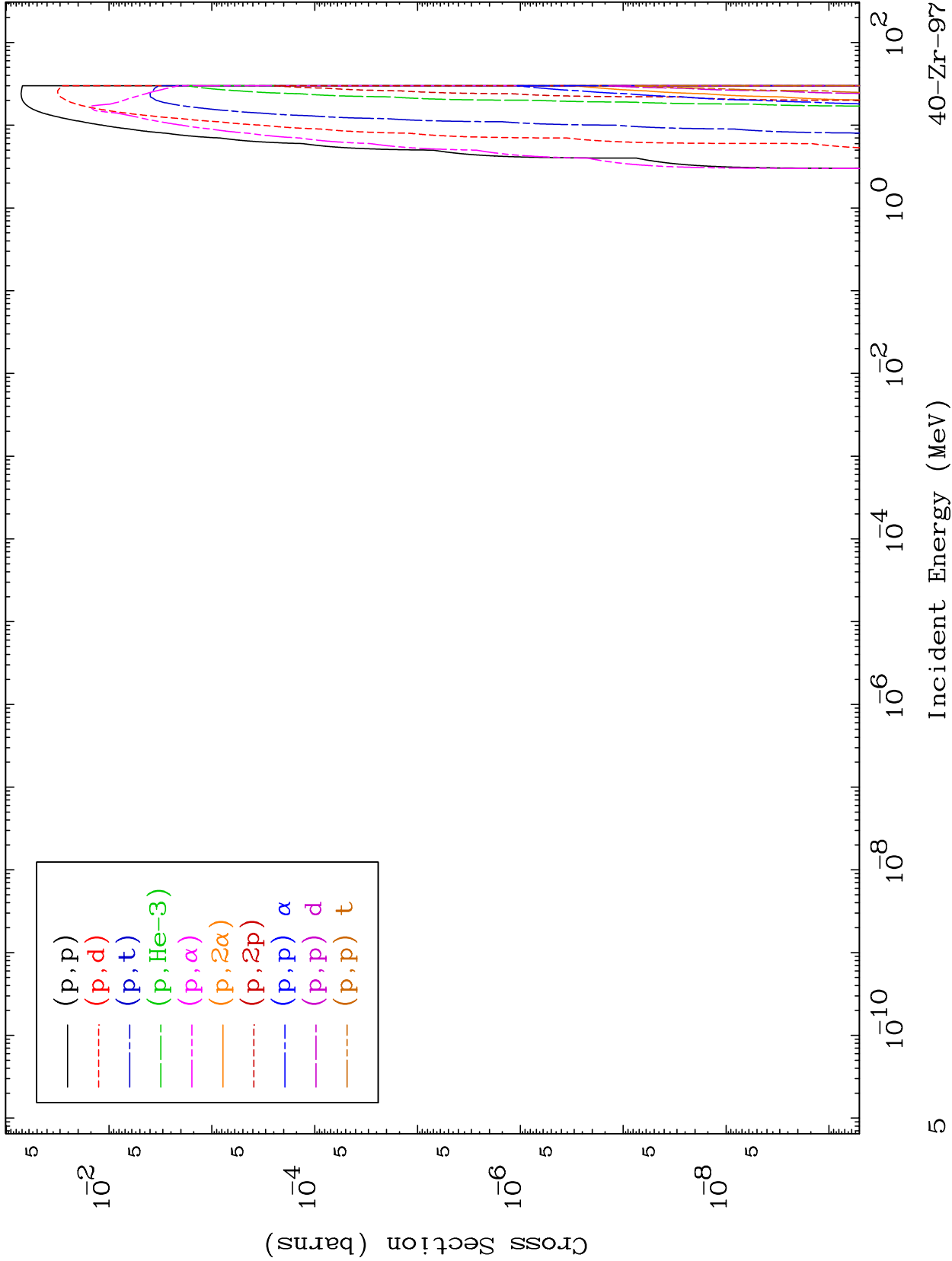
Incident Energy (MeV)

40-Zr-97

MAT 4046

Proton Charged Particle  
0 Kelvin Cross Sections

40-Zr-97

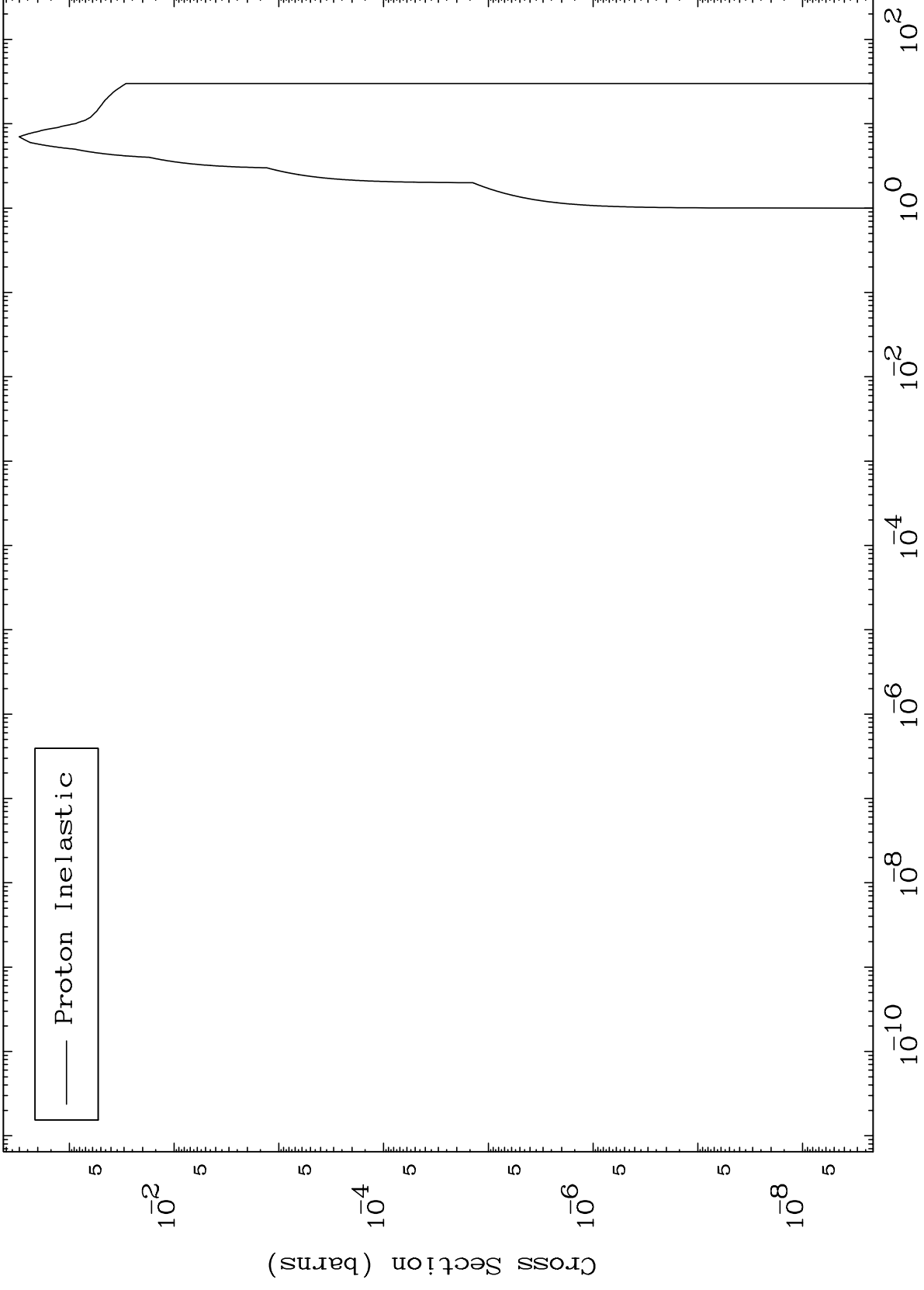


MAT 4046

(p,n') Level

40-Zr-97

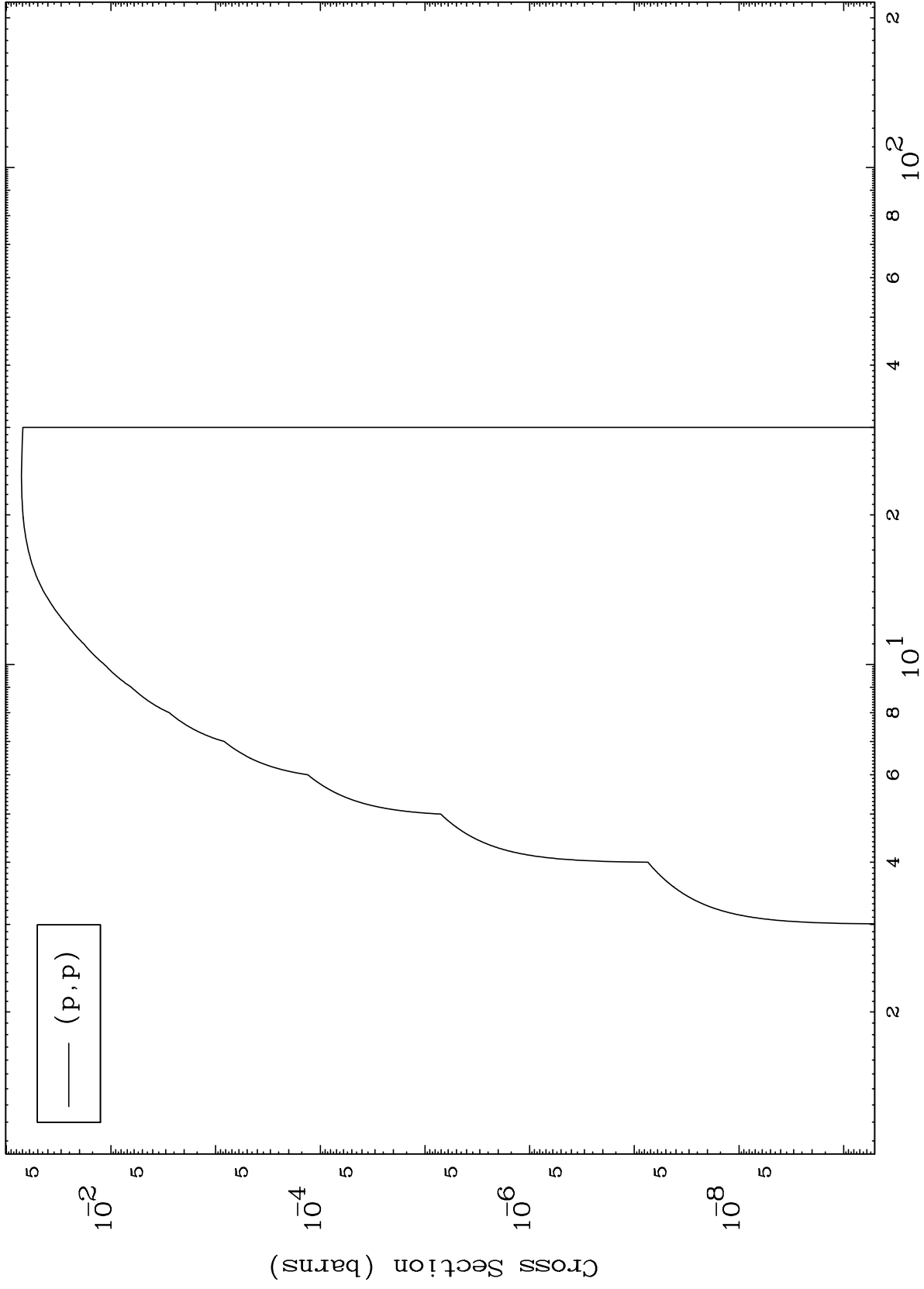
0 Kelvin Cross Sections



MAT 4046

(p,p) Levels  
0 Kelvin Cross Sections

40-Zr-97

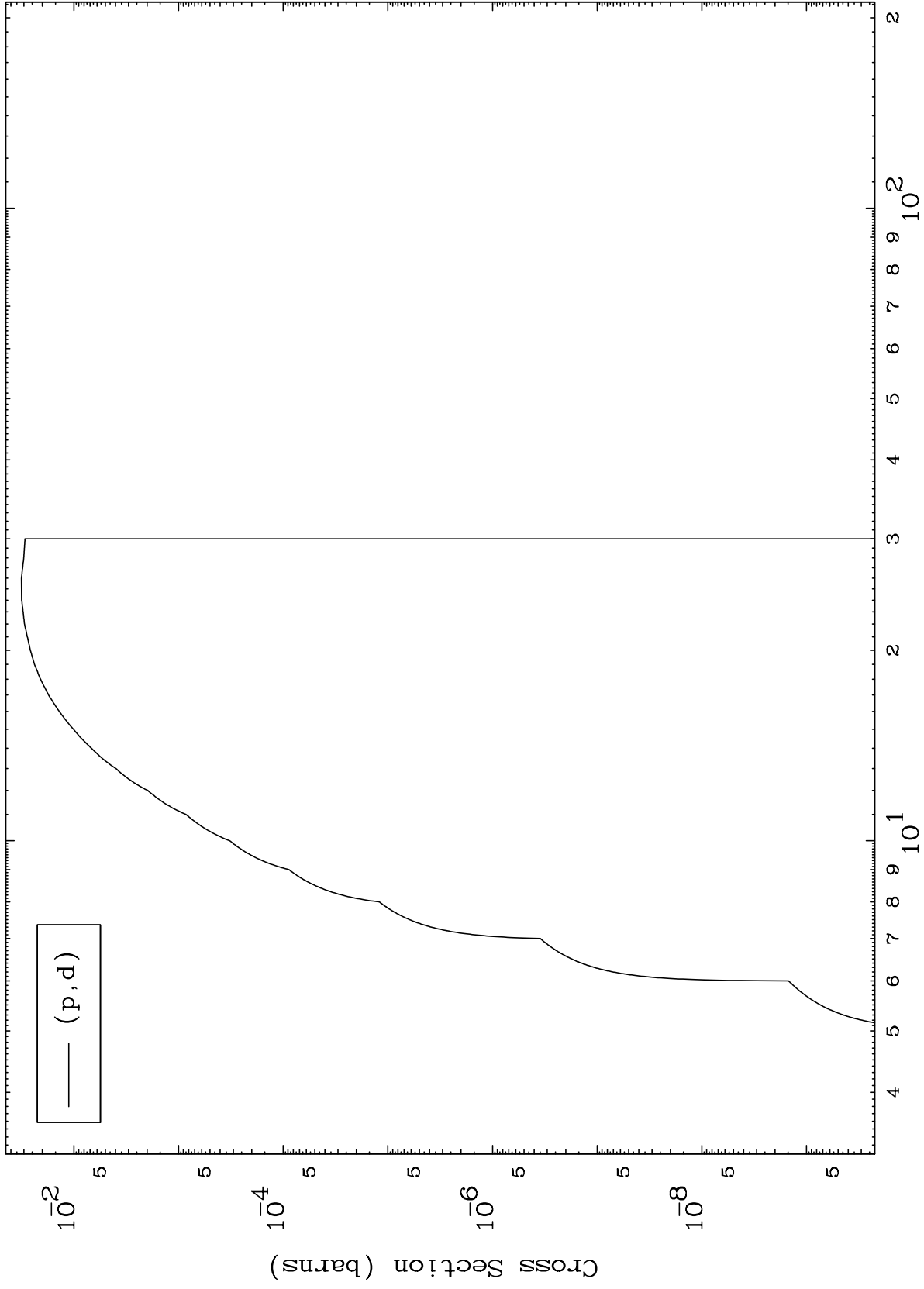




MAT 4046

(p,d) Levels  
0 Kelvin Cross Sections

40-Zr-97

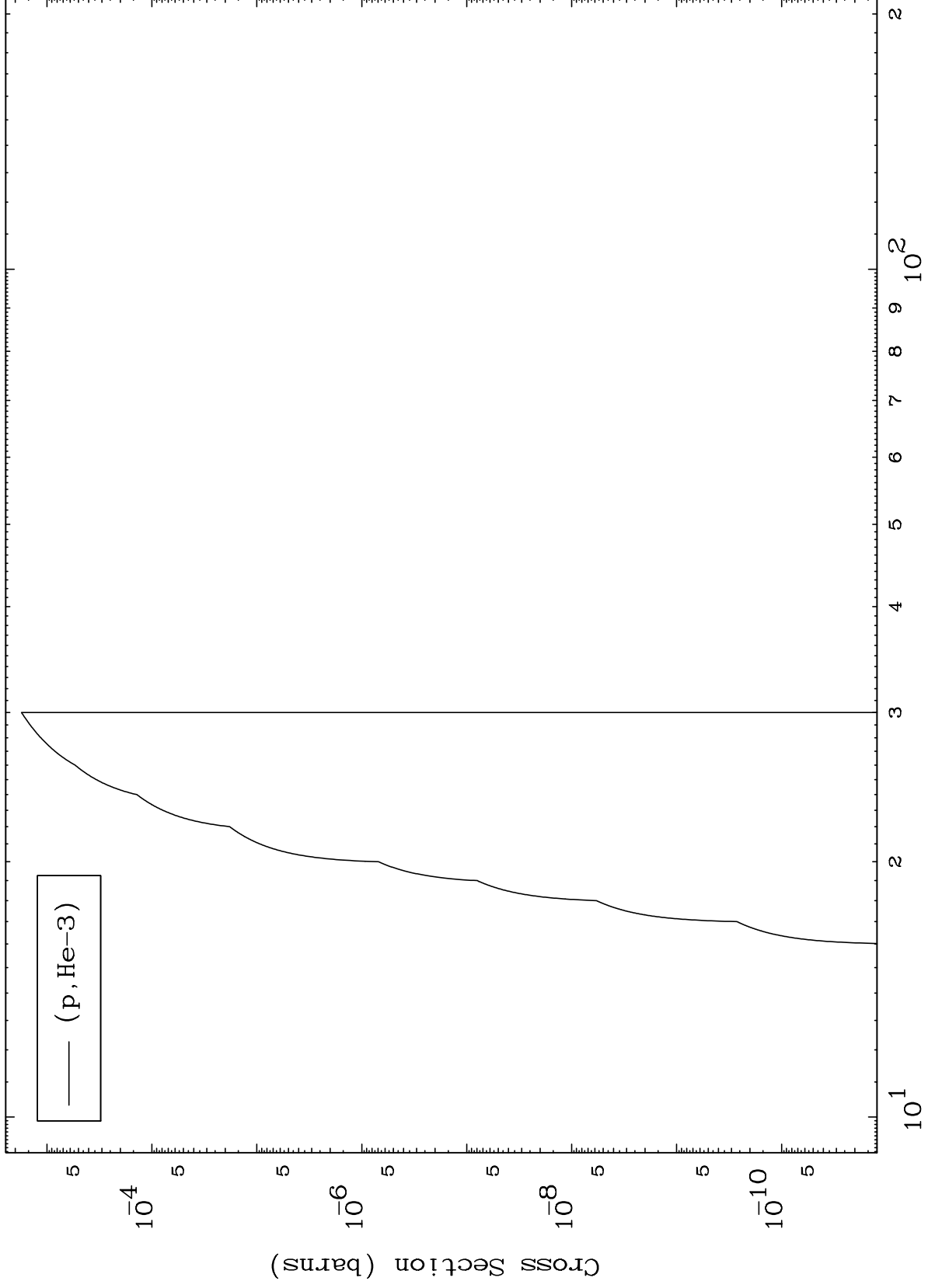




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(p,He3) Levels  
0 Kelvin Cross Sections

40-Zr-97



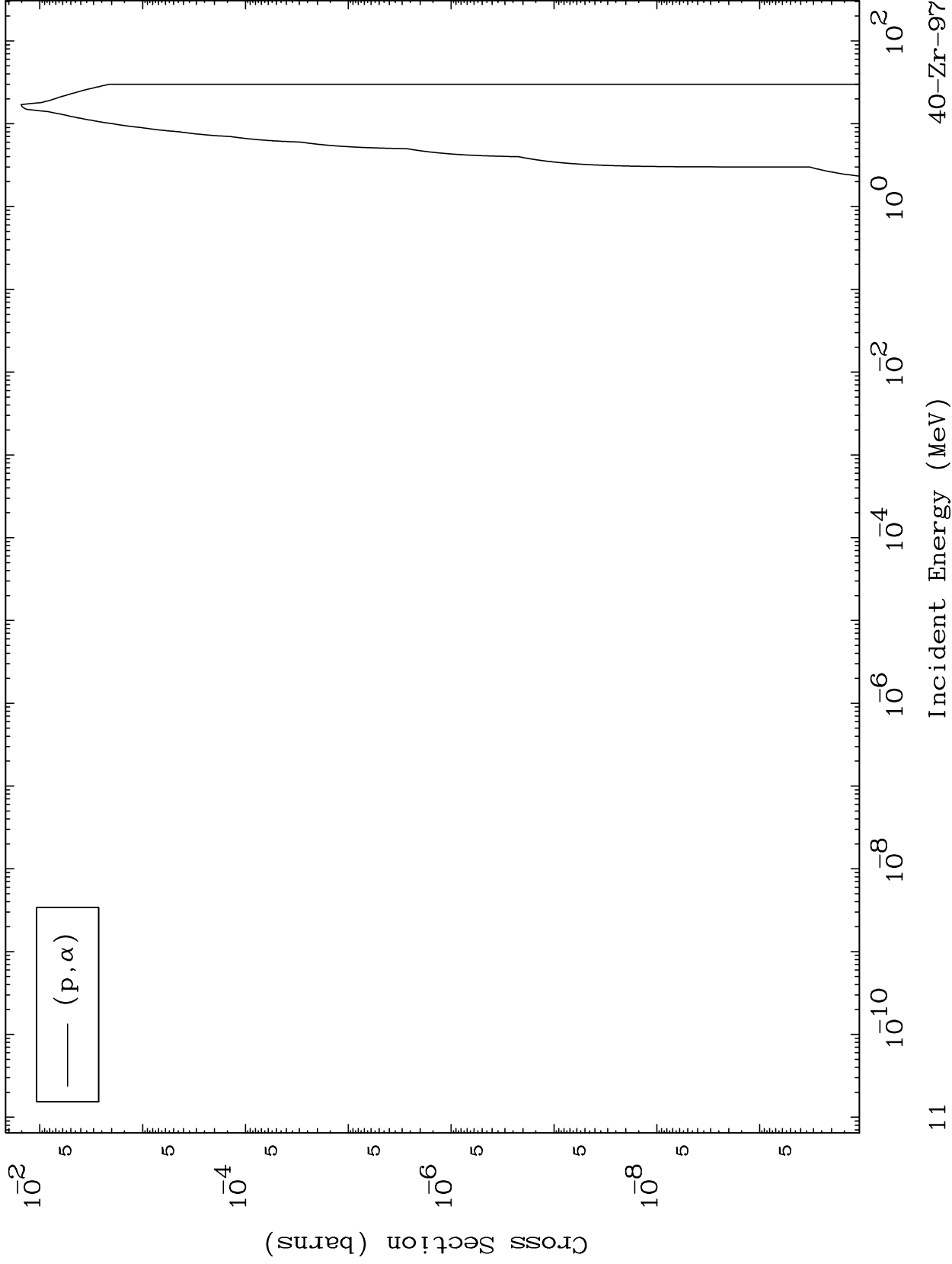
40-Zr-97

Incident Energy (MeV)

MAT 4046

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

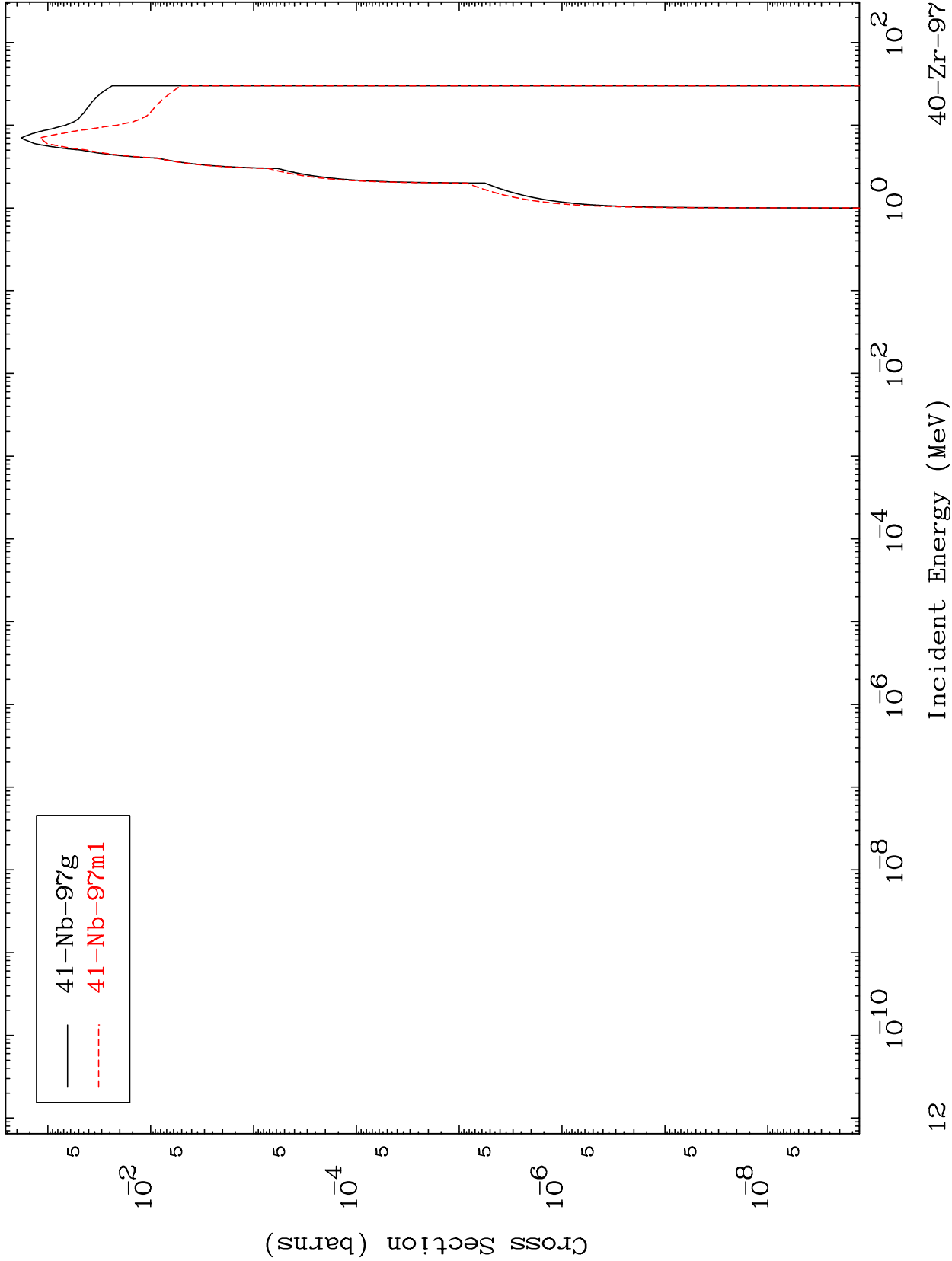
40-Zr-97



MAT 4046

Proton Inelastic  
Radionuclide Production Cross Section

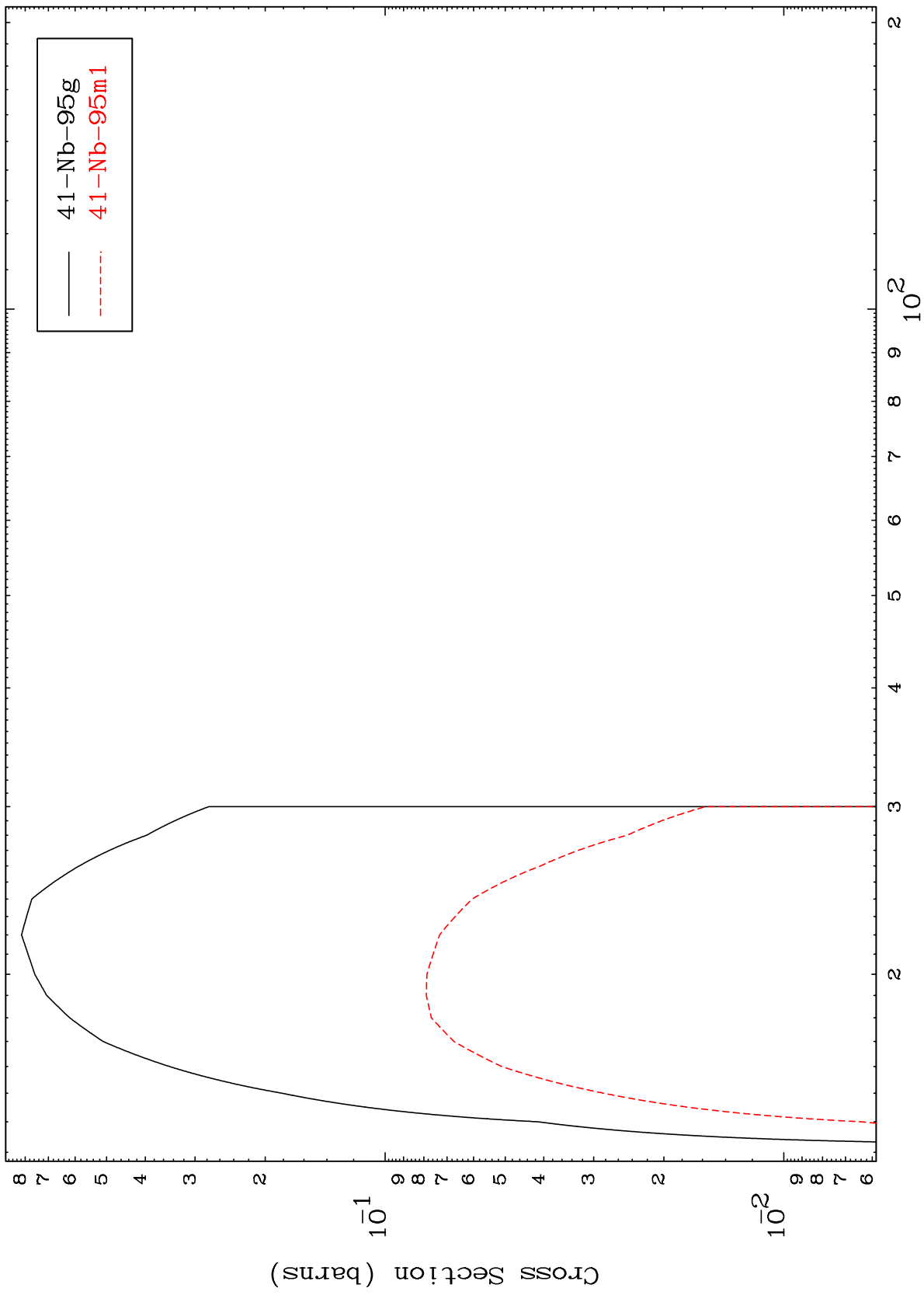
40-Zr-97



MAT 4046

40-Zr-97

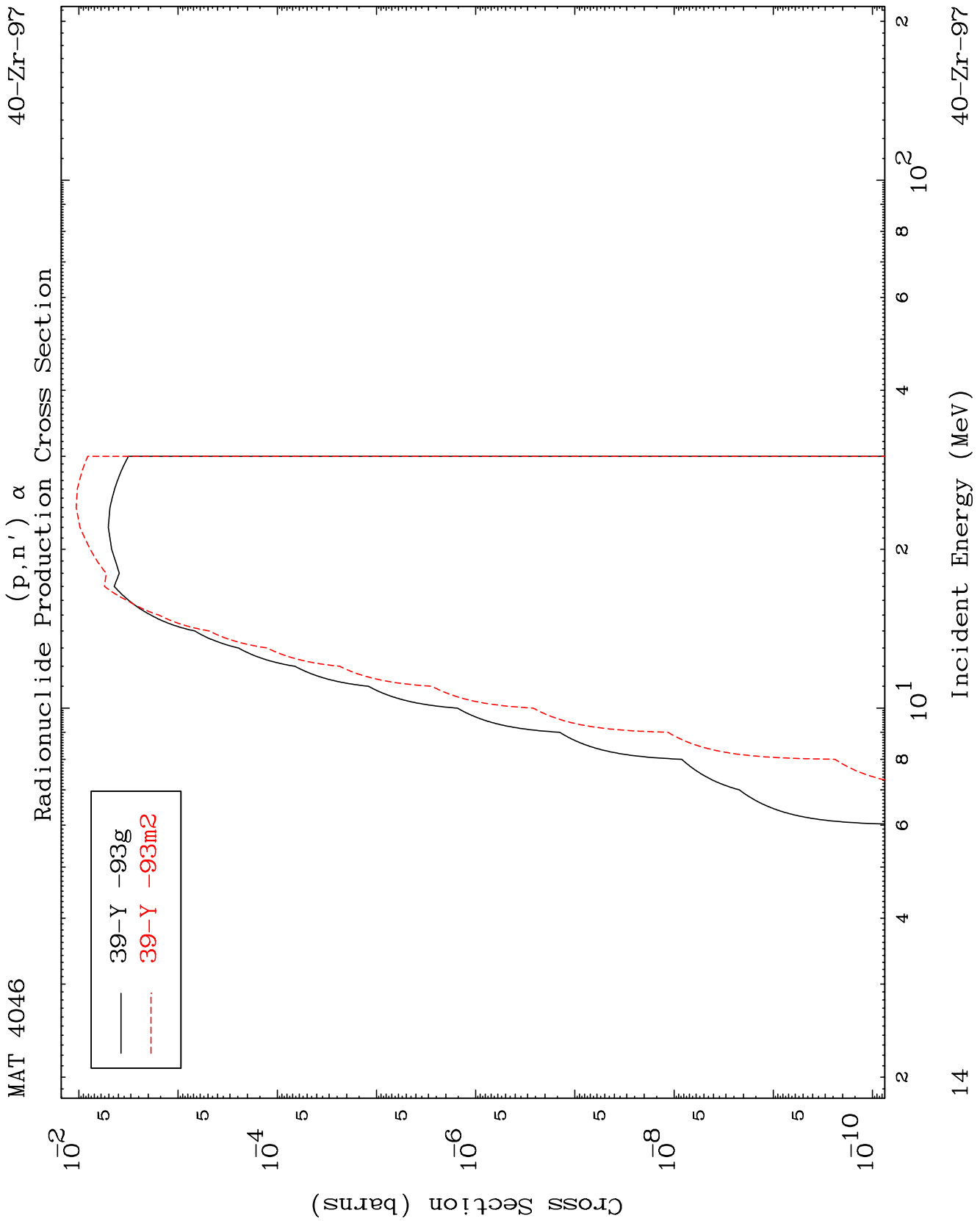
(p,3n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

40-Zr-97

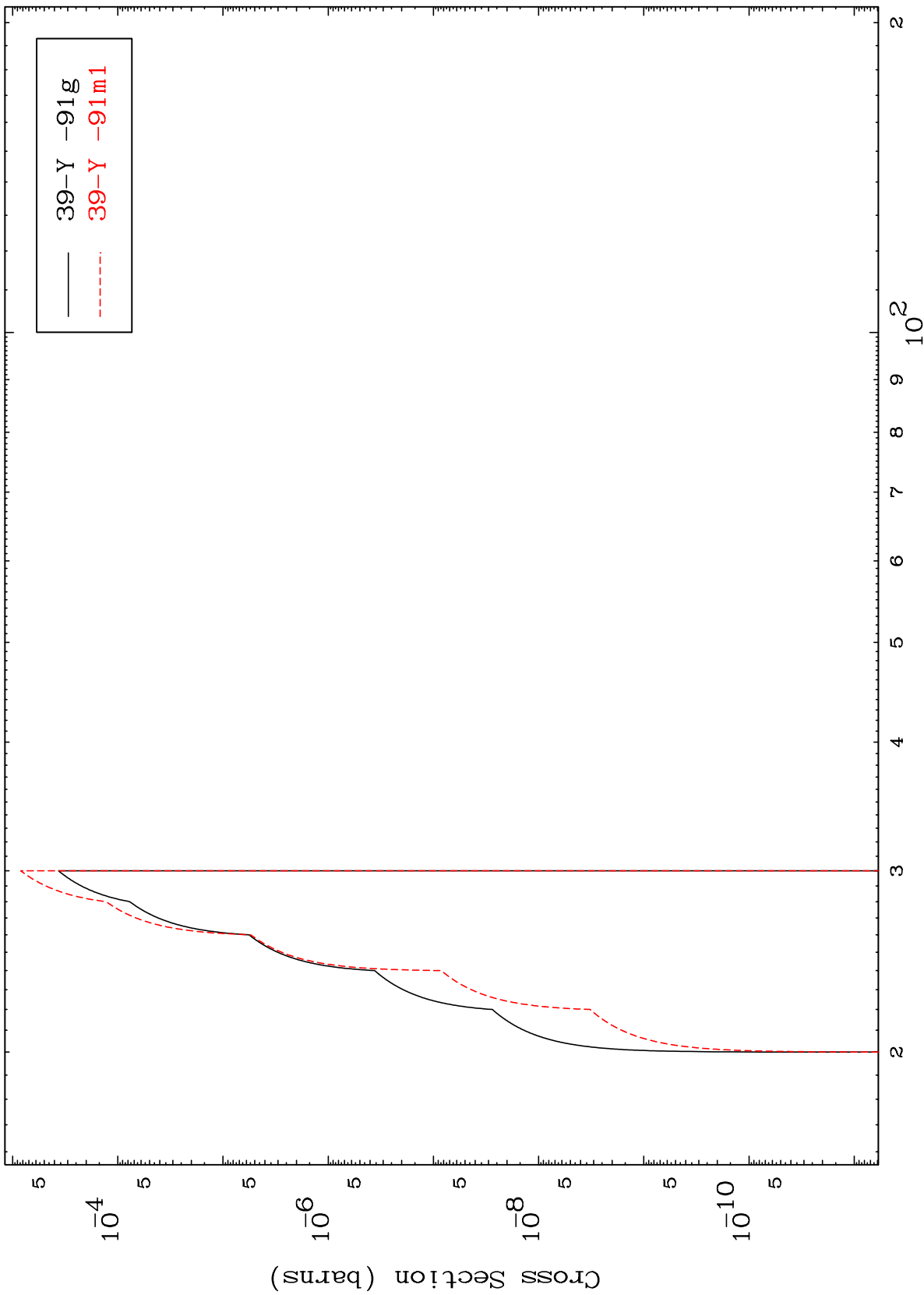


MAT 4046

(p,3n)  $\alpha$

40-Zr-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

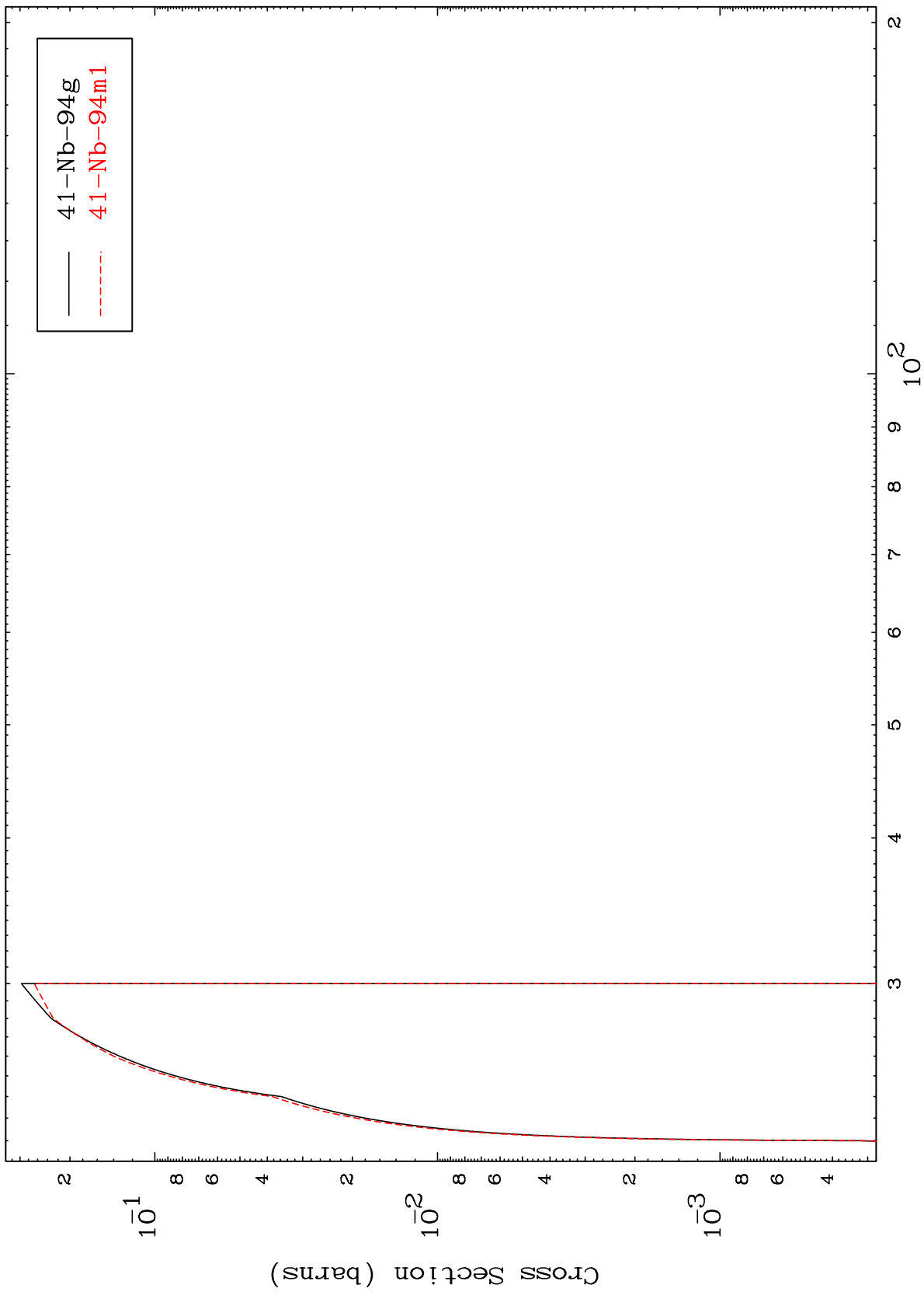
40-Zr-97



MAT 4046

40-Zr-97

(p,4n)  
Radionuclide Production Cross Section



16

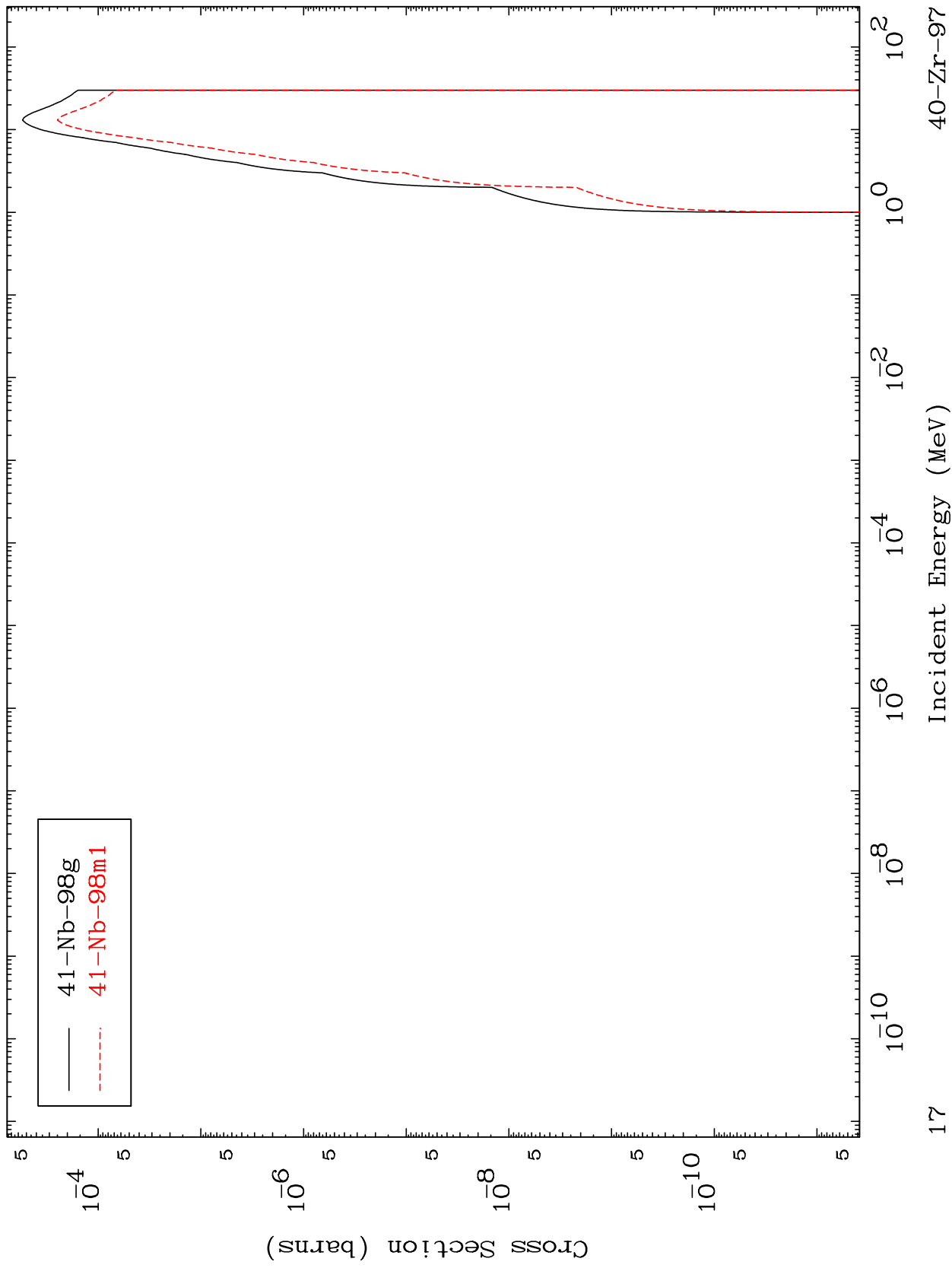
Incident Energy (MeV)

40-Zr-97

MAT 4046

40-Zr-97

(p,  $\gamma$ )  
Radionuclide Production Cross Section

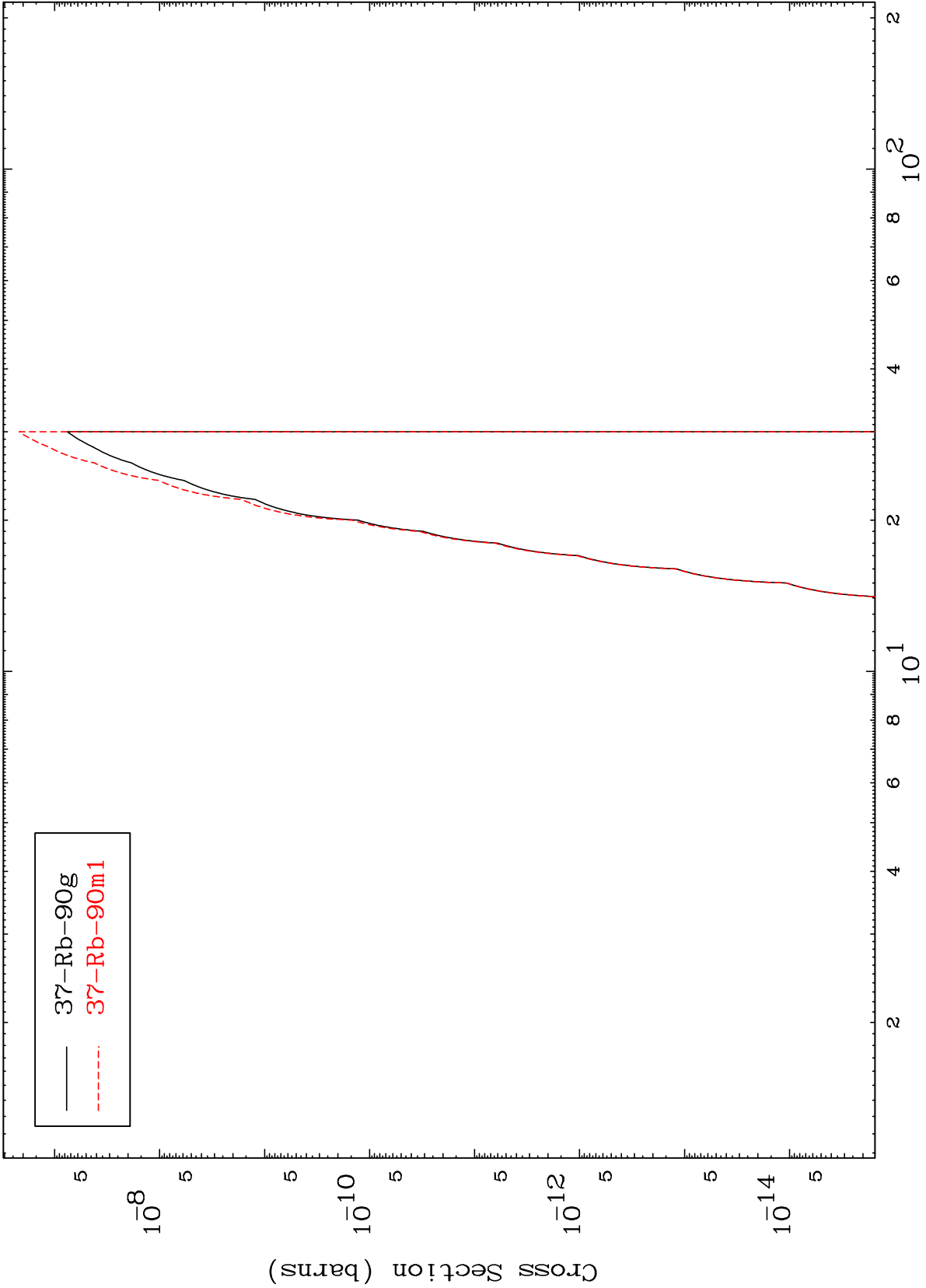


MAT 4046

(p,2 $\alpha$ )

40-Zr-97

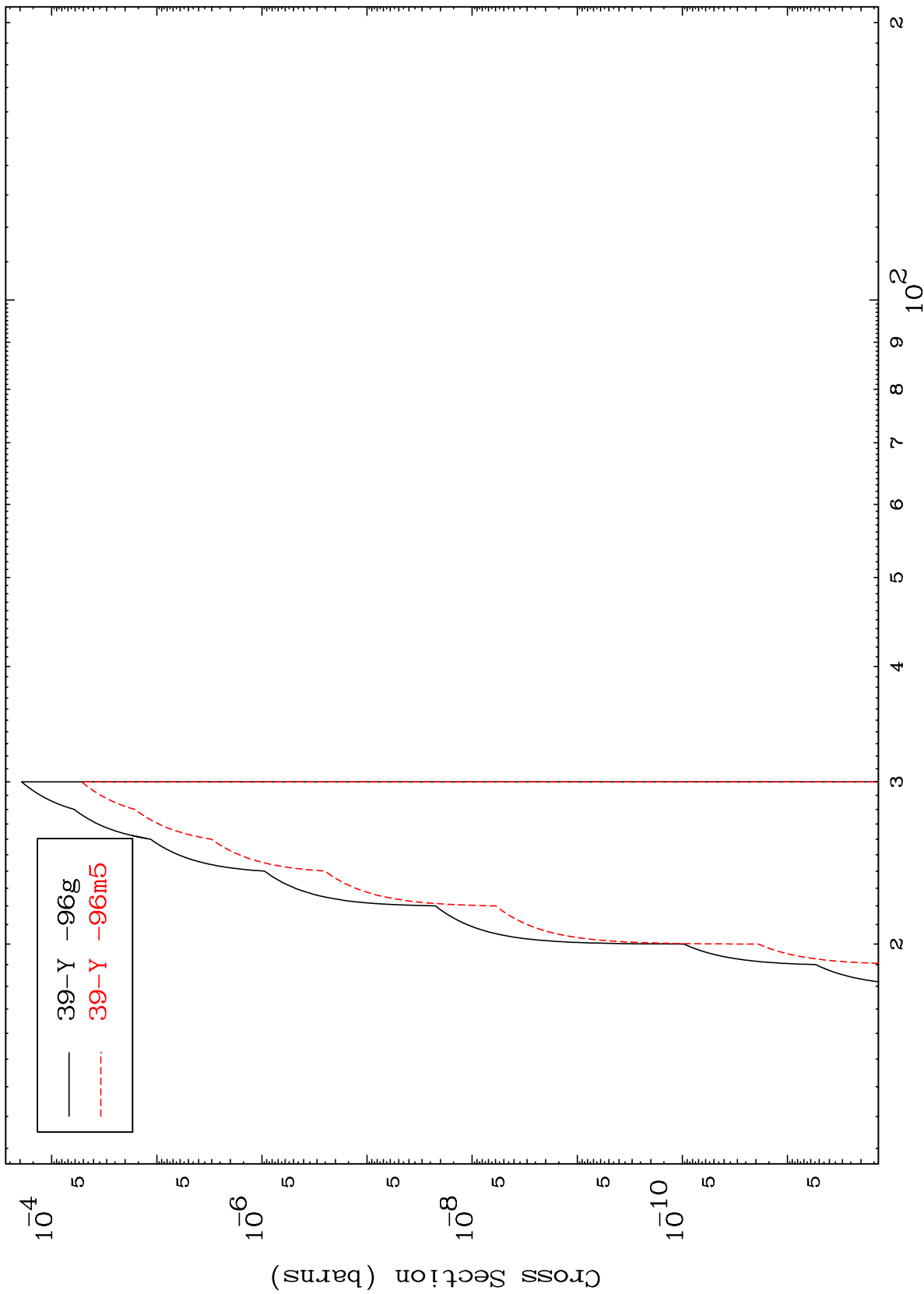
Radionuclide Production Cross Section



MAT 4046

40-Zr-97

(p,2p)  
Radionuclide Production Cross Section



Incident Energy (MeV)

40-Zr-97

19