

Program EVALPLOT  
(Version 2018-1)

by

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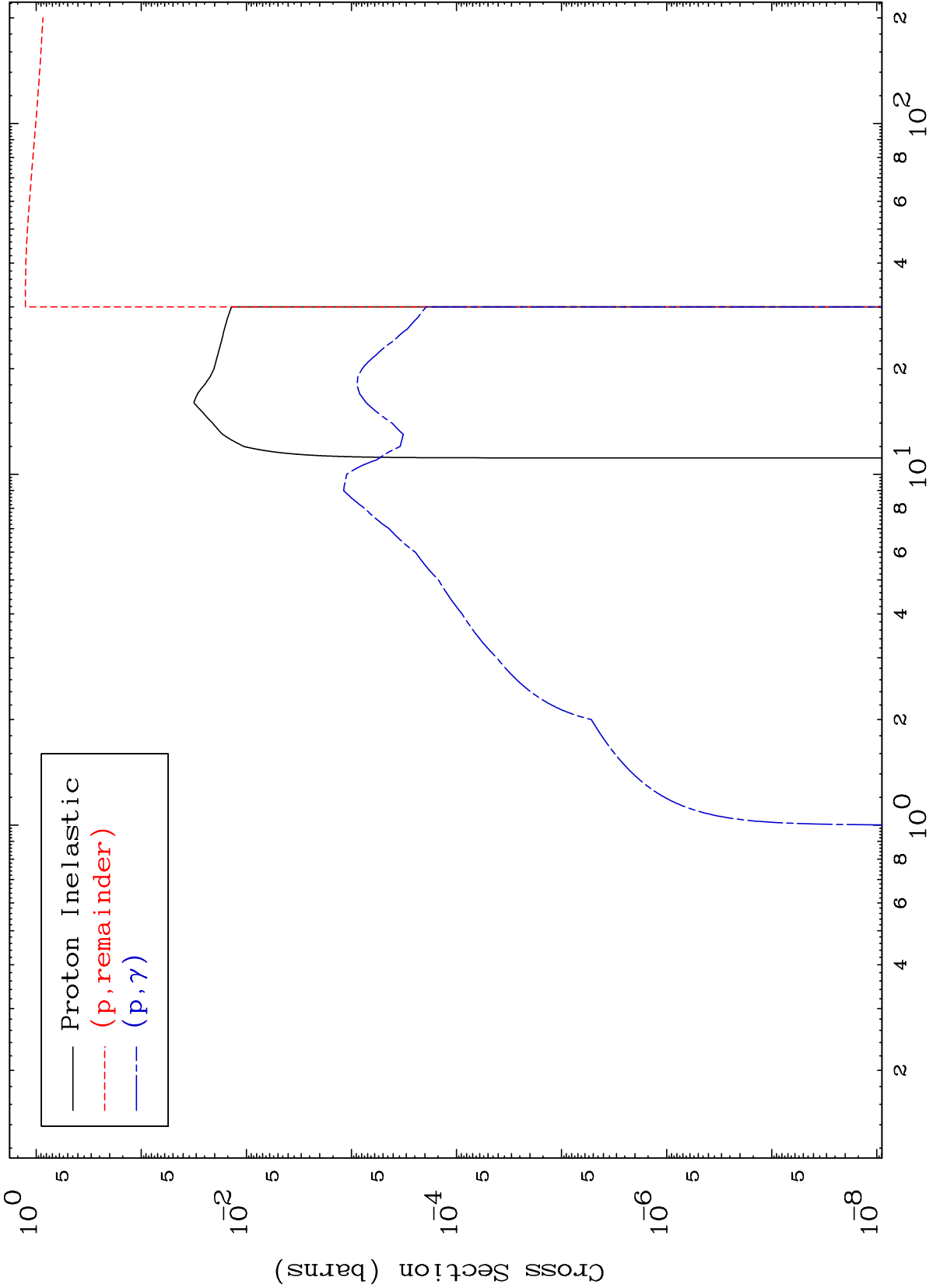
Press Mouse Button to Start

MAT 4007

Proton Major

0 Kelvin Cross Sections

40-Zr-84

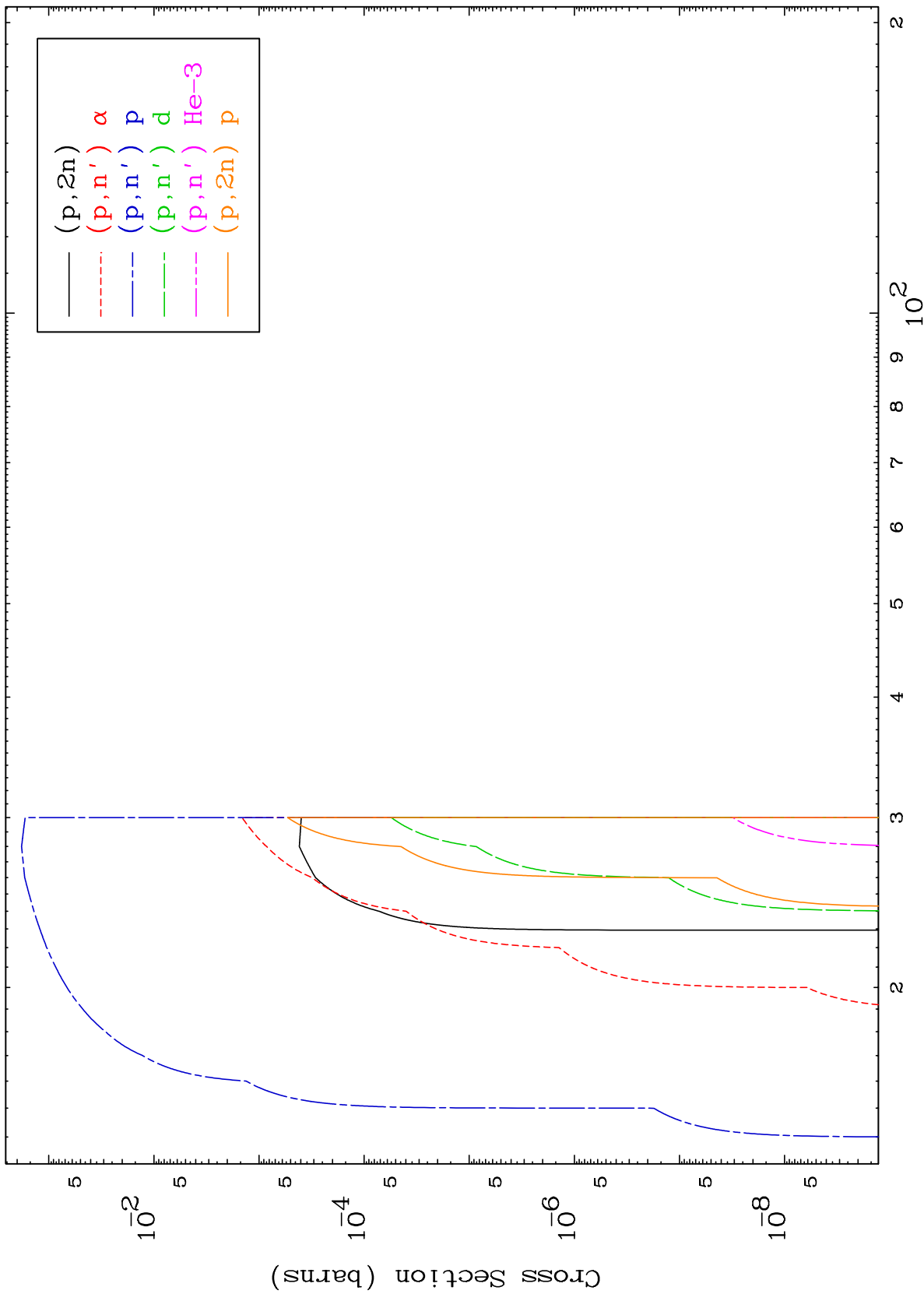


— Proton Inelastic  
- - - (p, remainder)  
- . - (p,  $\gamma$ )

MAT 4007

Proton Neutron Production  
0 Kelvin Cross Sections

40-Zr-84



2

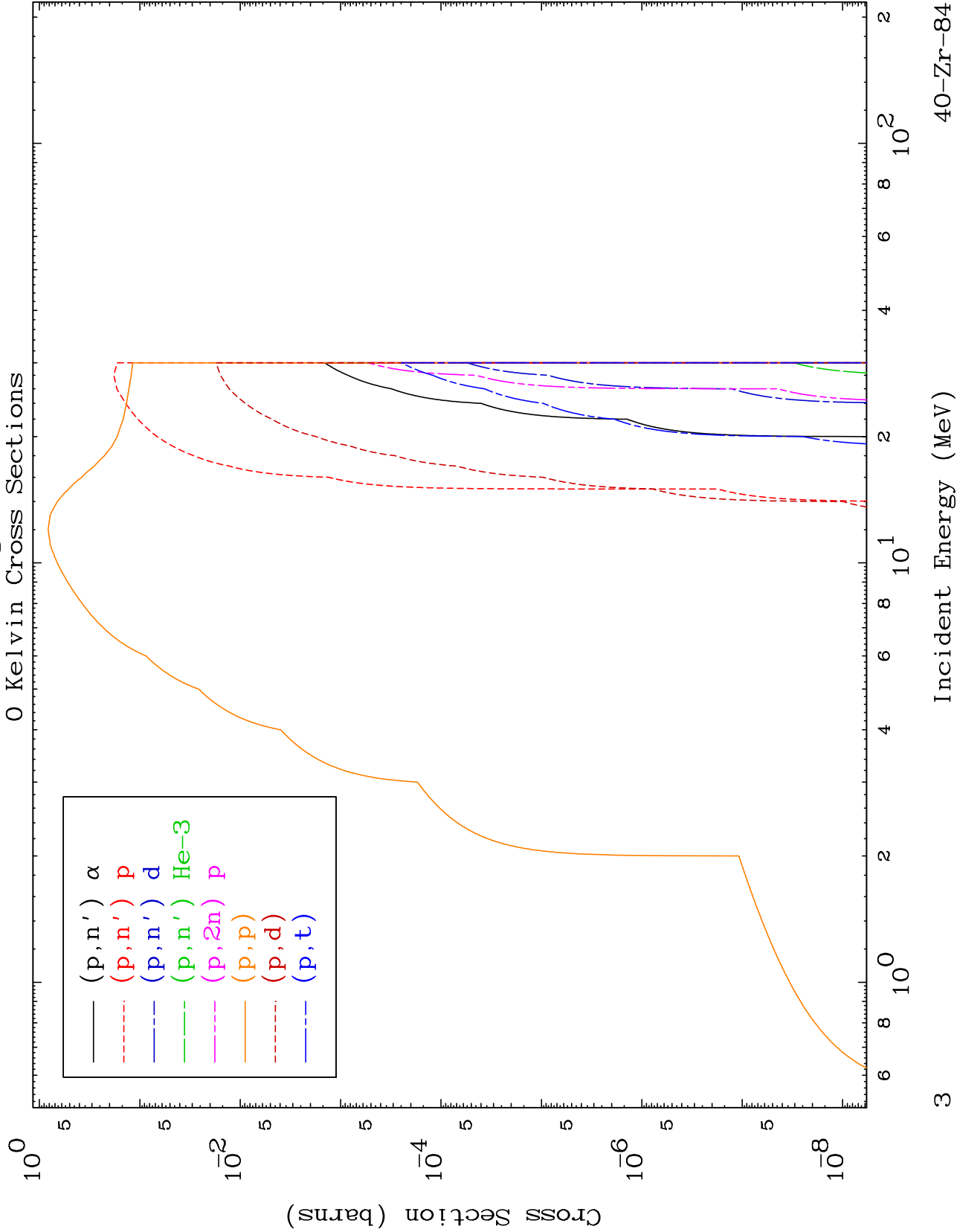
Incident Energy (MeV)

40-Zr-84

MAT 4007

Proton Charged Particle  
0 Kelvin Cross Sections

40-Zr-84



40-Zr-84

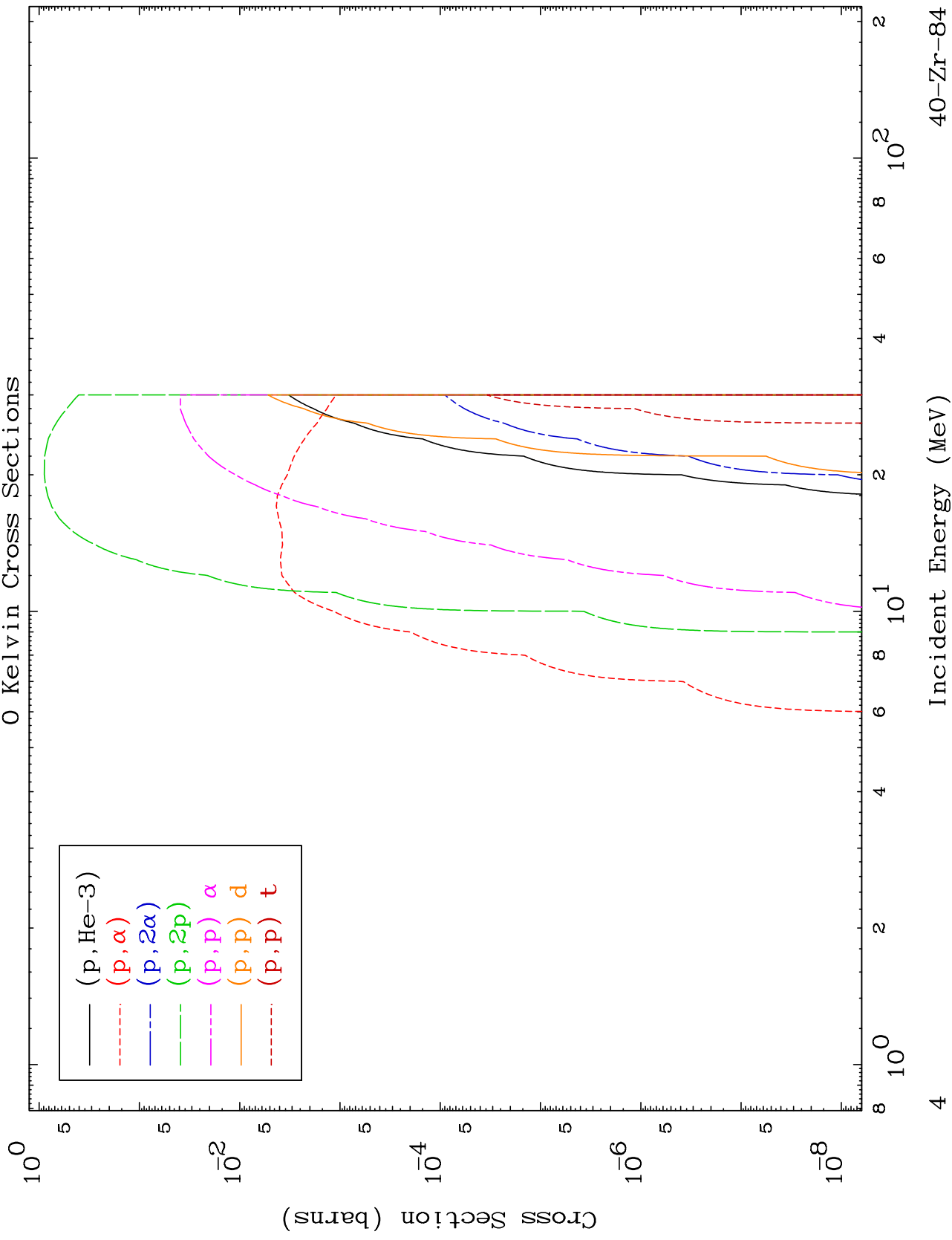
Incident Energy (MeV)

3

MAT 4007

Proton Charged Particle  
0 Kelvin Cross Sections

40-Zr-84

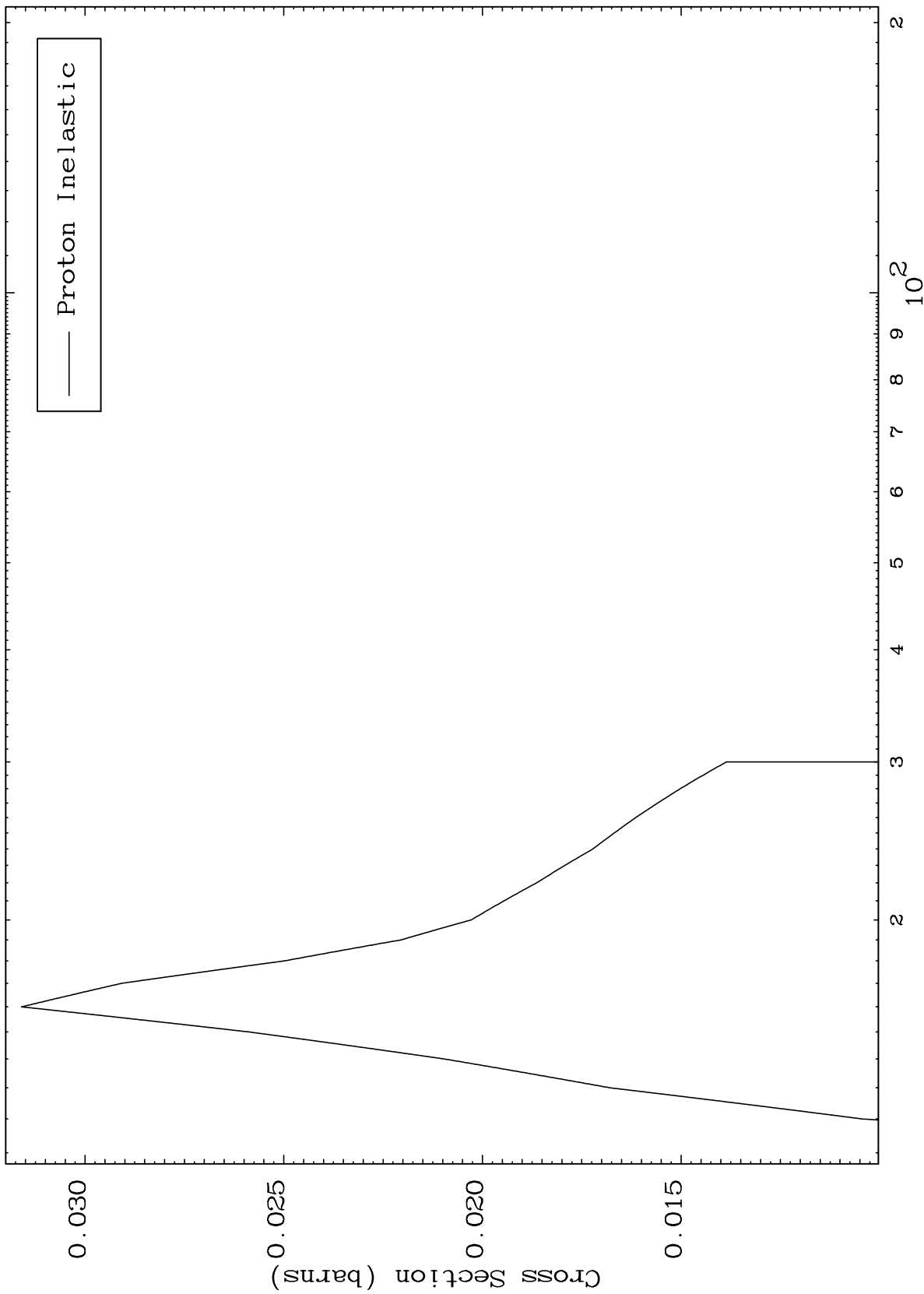


40-Zr-84

MAT 4007

40-Zr-84

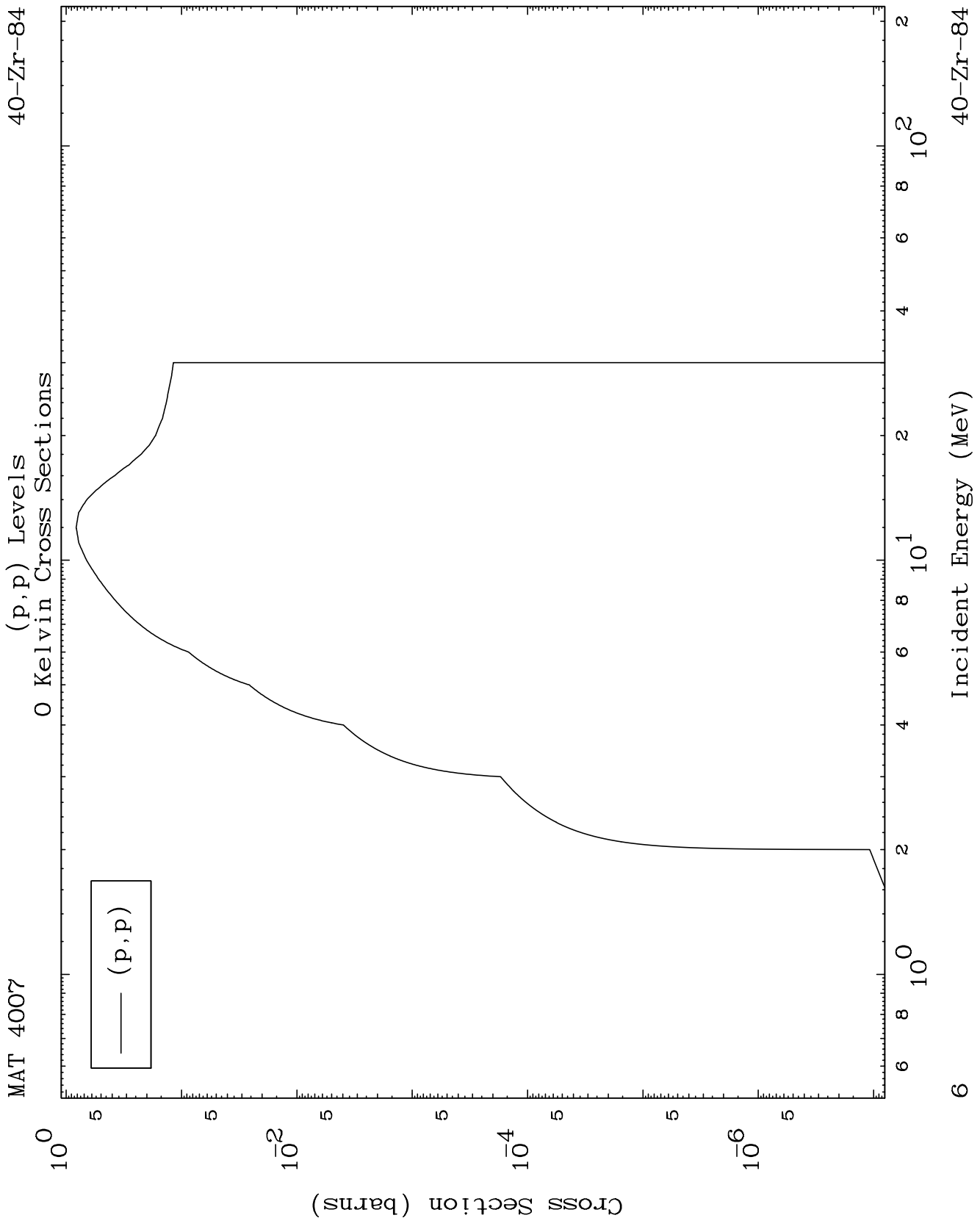
(p,n') Level  
0 Kelvin Cross Sections



40-Zr-84

Incident Energy (MeV)

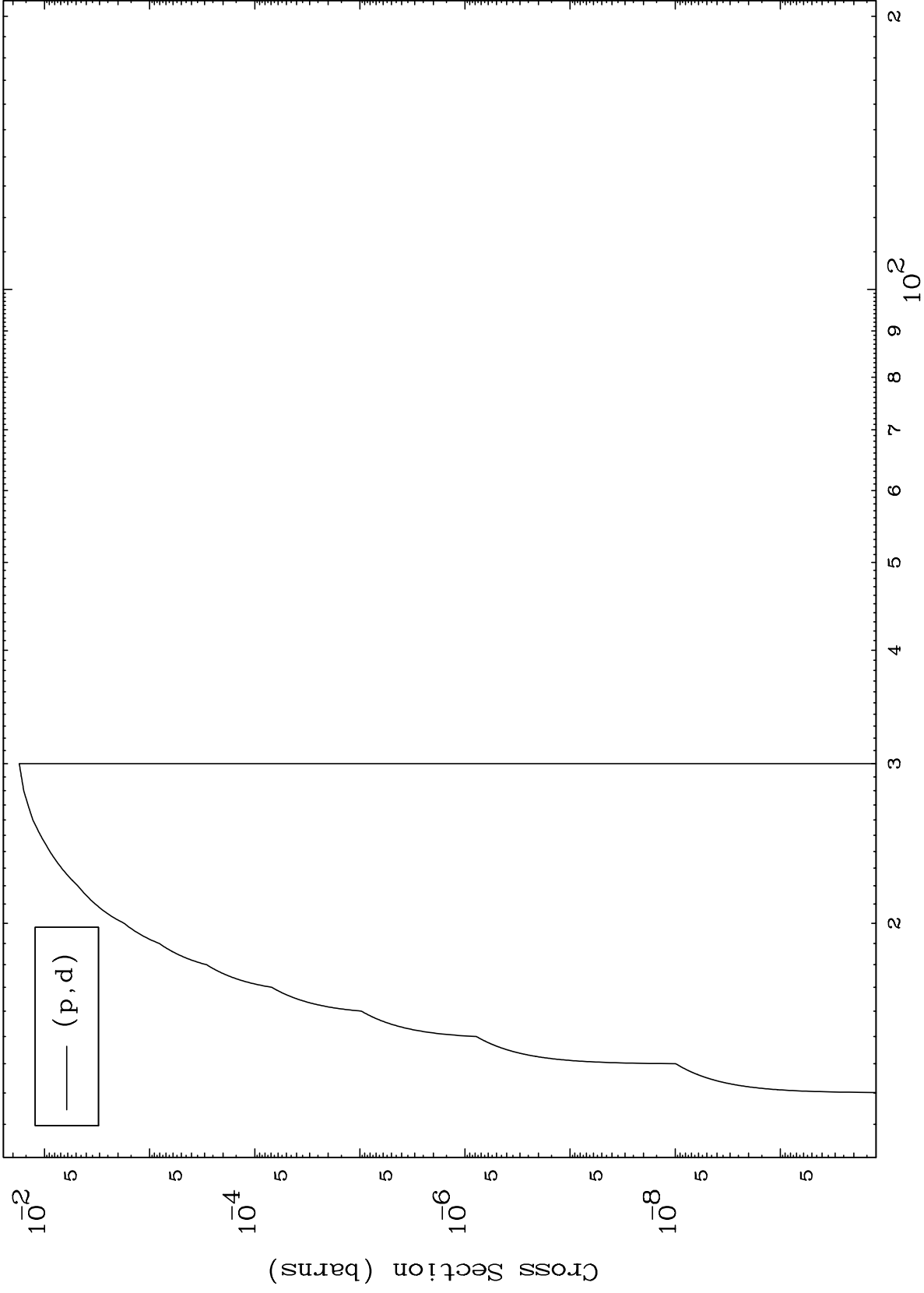
5



MAT 4007

(p,d) Levels  
0 Kelvin Cross Sections

40-Zr-84



7

Incident Energy (MeV)

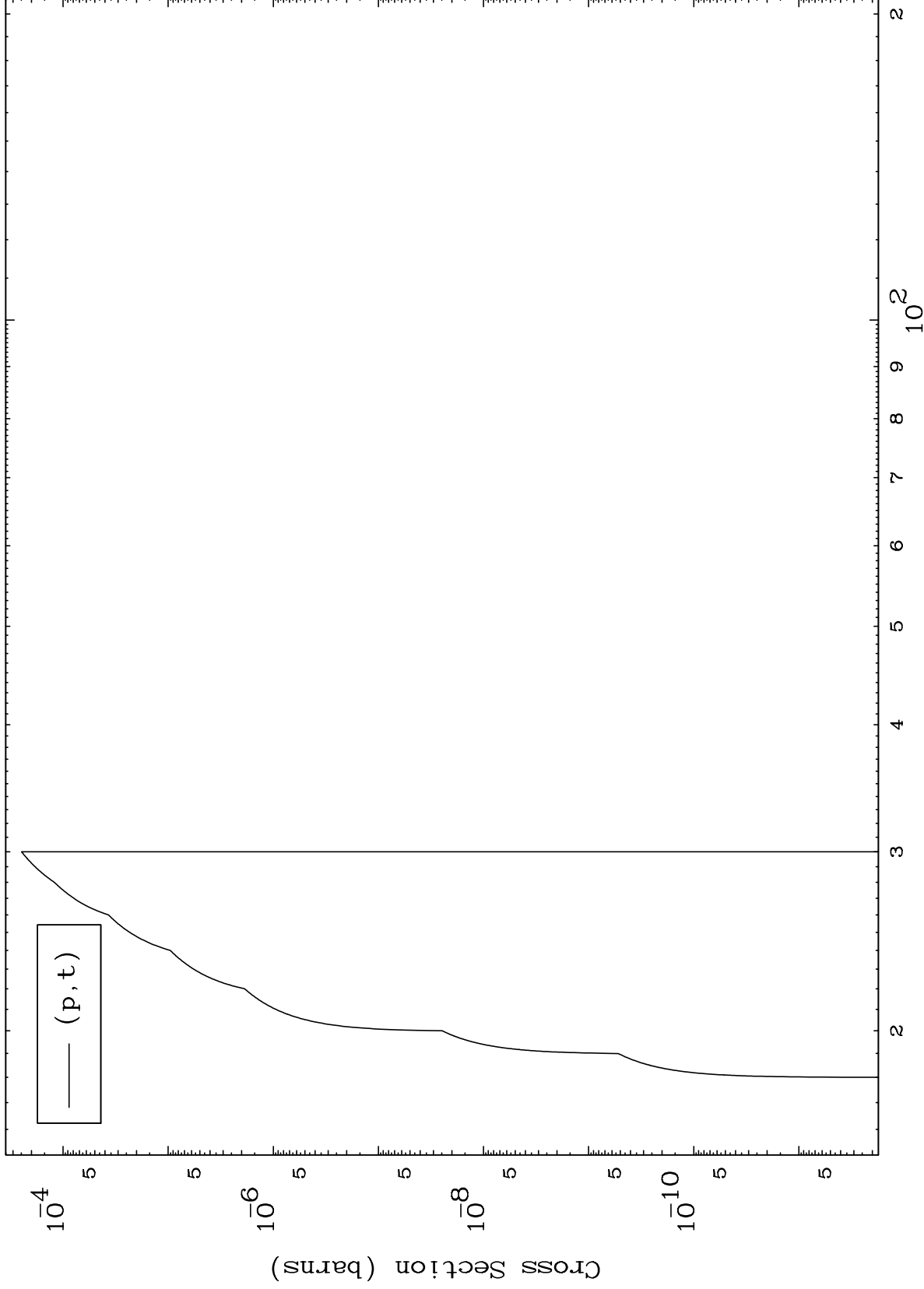
40-Zr-84



MAT 4007

(p, t) Levels  
0 Kelvin Cross Sections

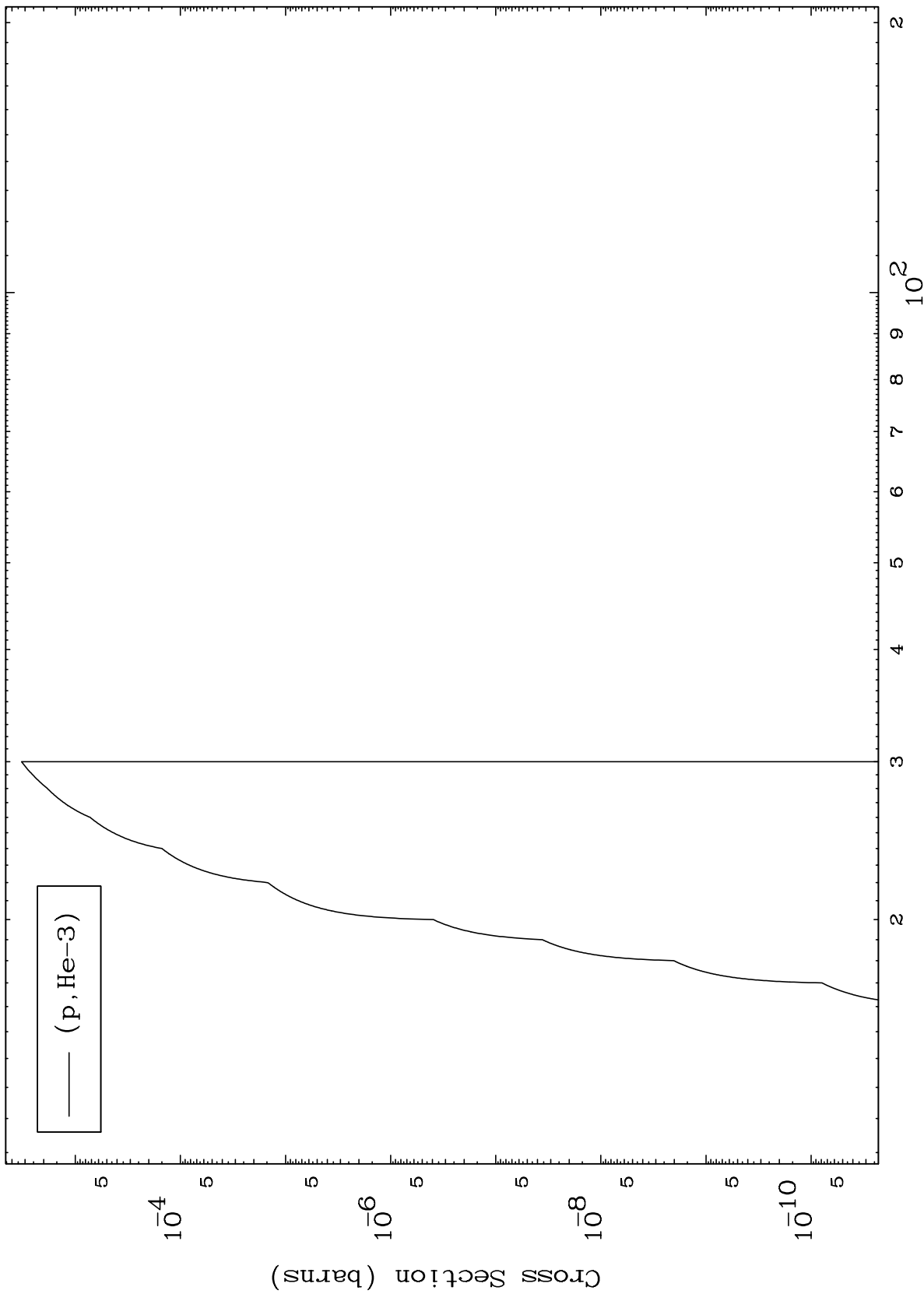
40-Zr-84



8

Incident Energy (MeV)

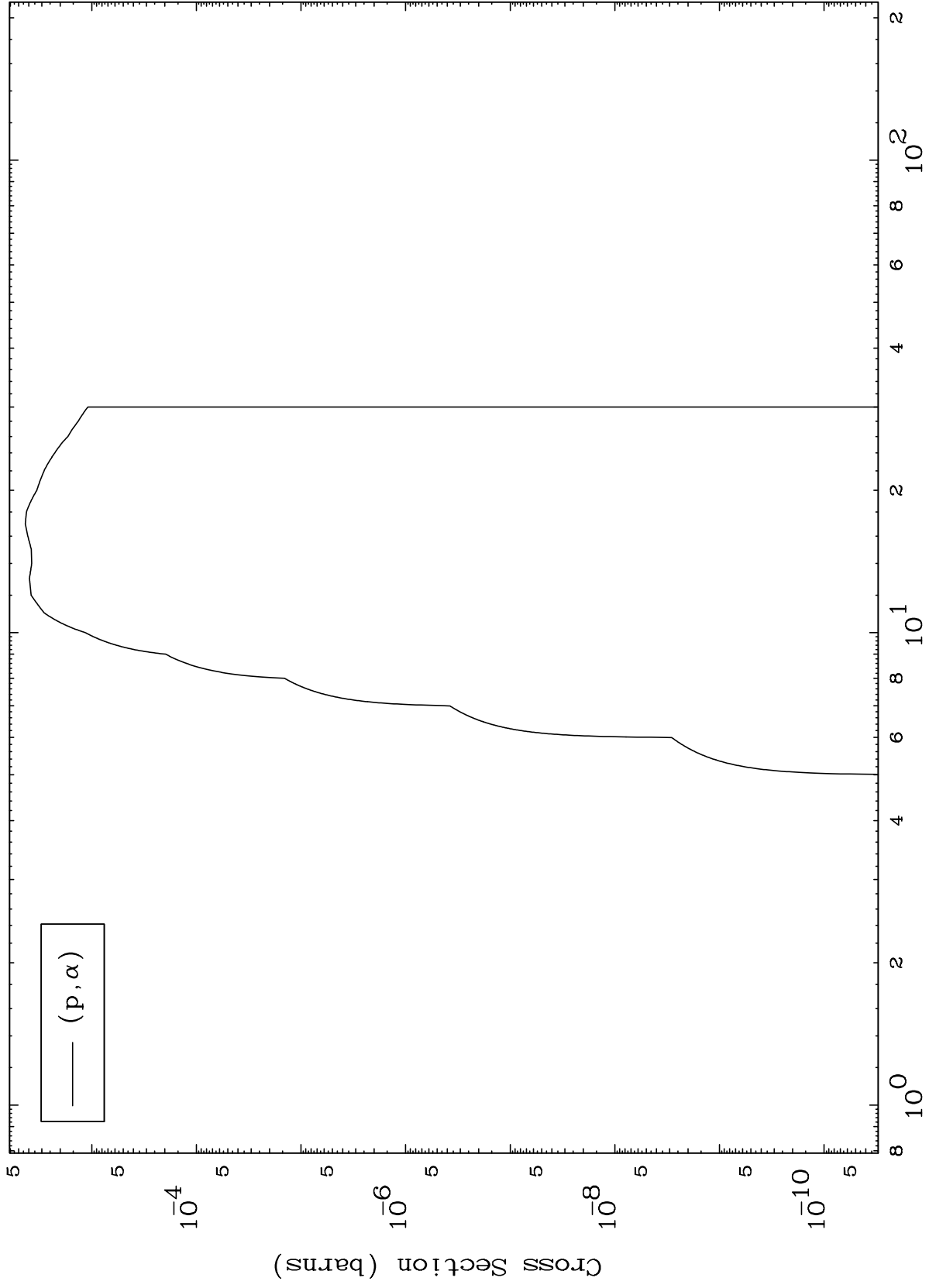
40-Zr-84



MAT 4007

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

40-Zr-84



Incident Energy (MeV)

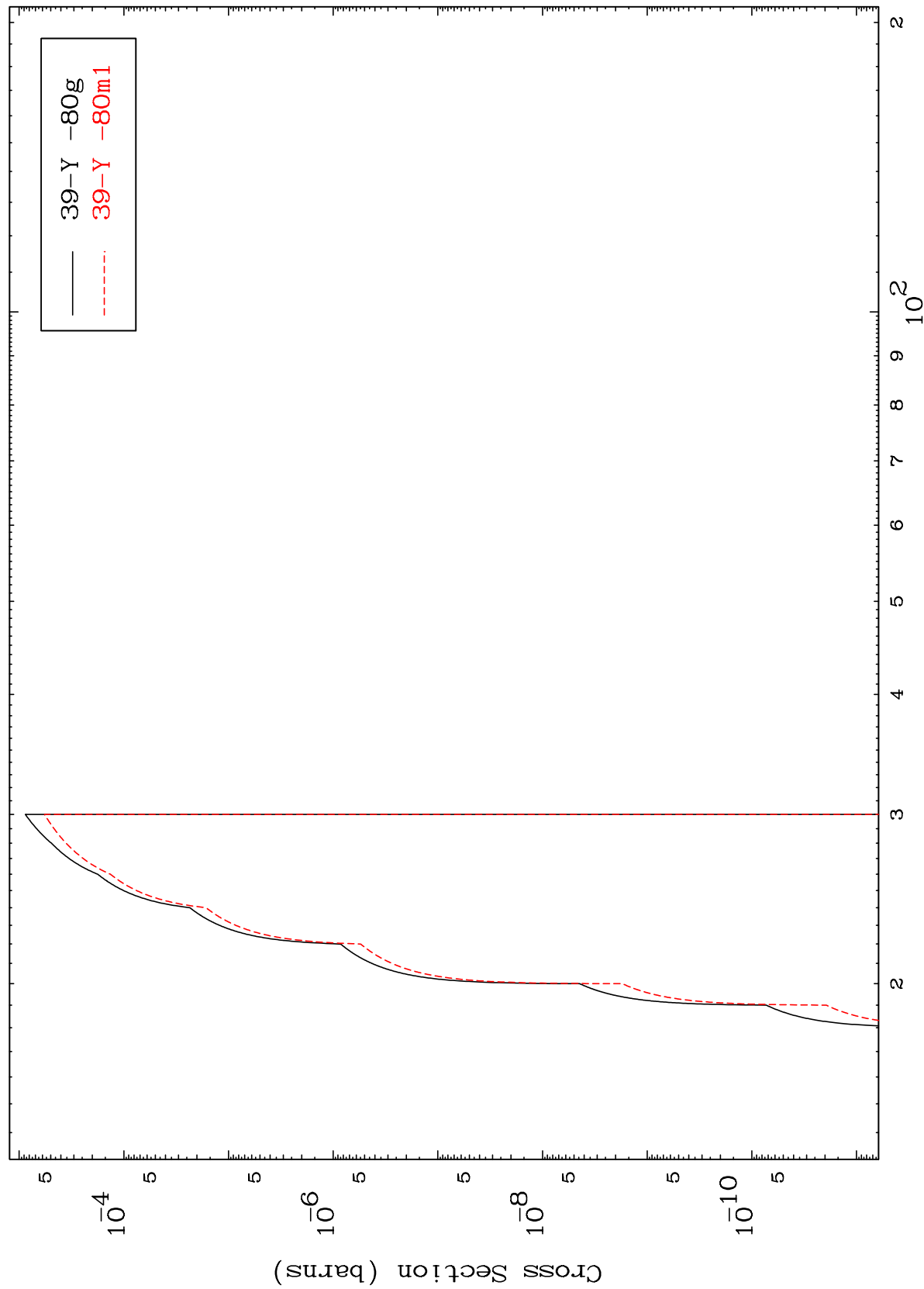
40-Zr-84

MAT 4007

(p,n')  $\alpha$

40-Zr-84

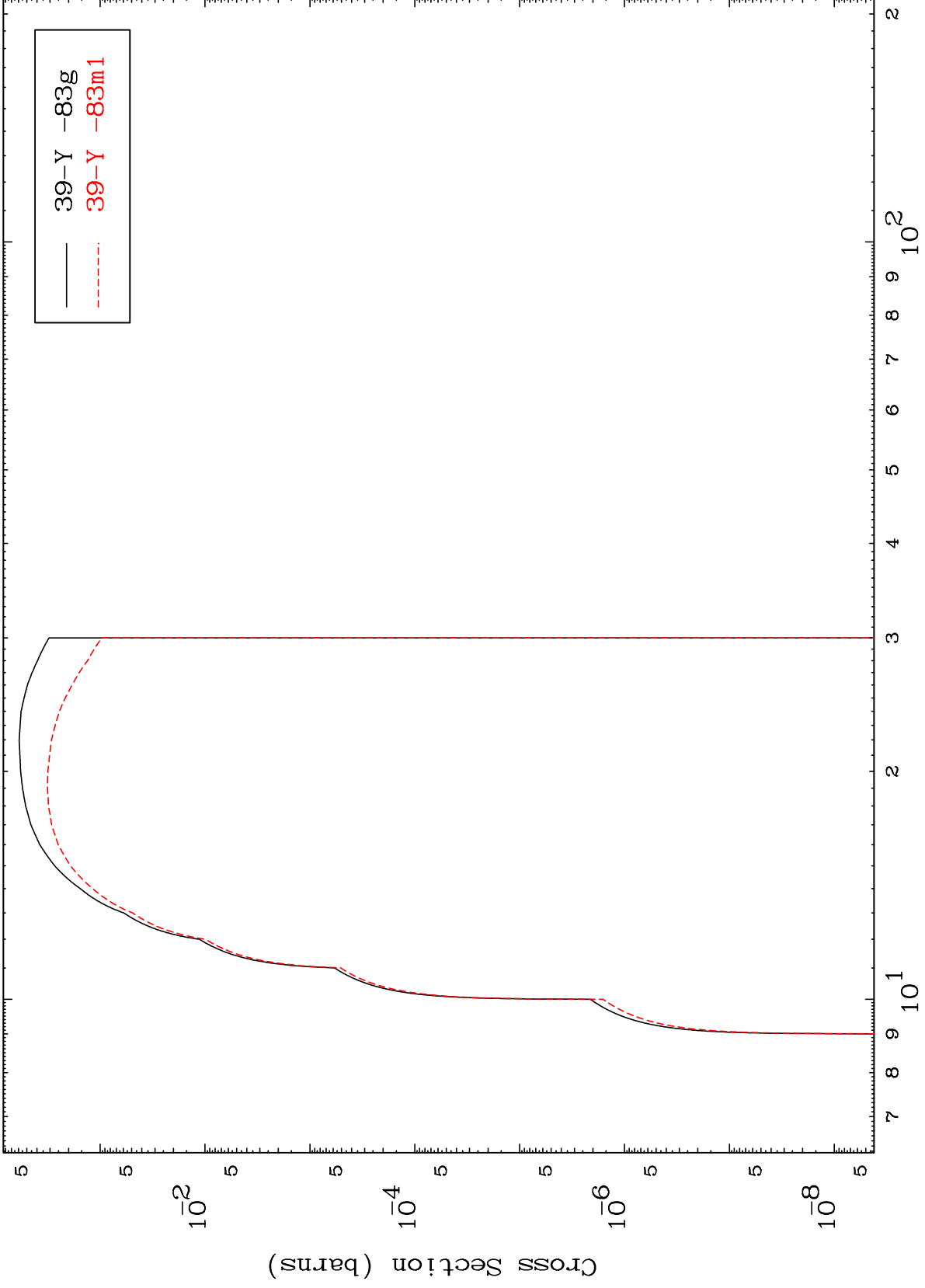
Radionuclide Production Cross Section



MAT 4007

40-Zr-84

(p,2p)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

40-Zr-84