

Program EVALPLOT  
(Version 2021-1)

by

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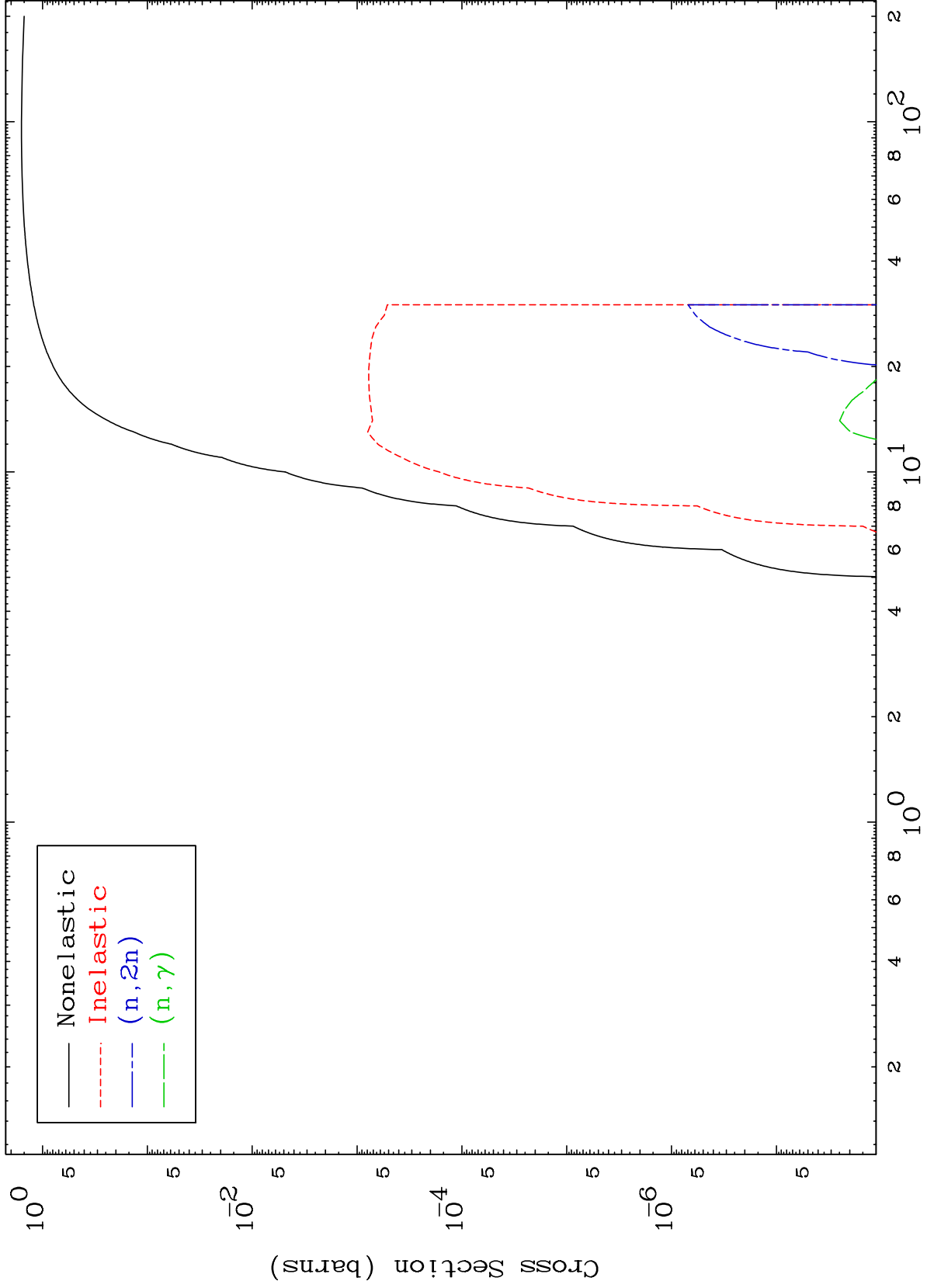
Press Mouse Button to Start

MAT 3998

He-3 Major

40-Zr-81

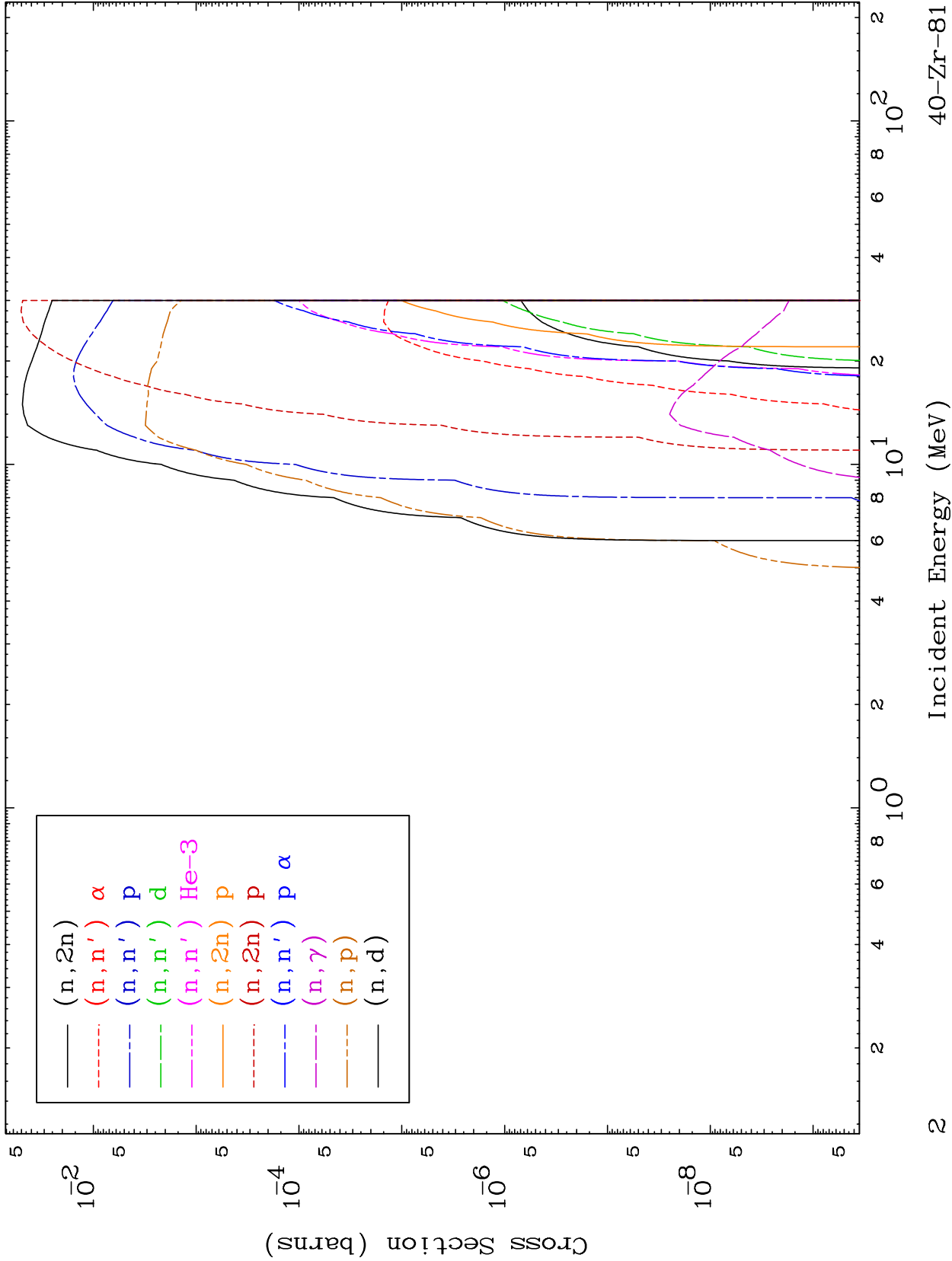
0 Kelvin Cross Sections



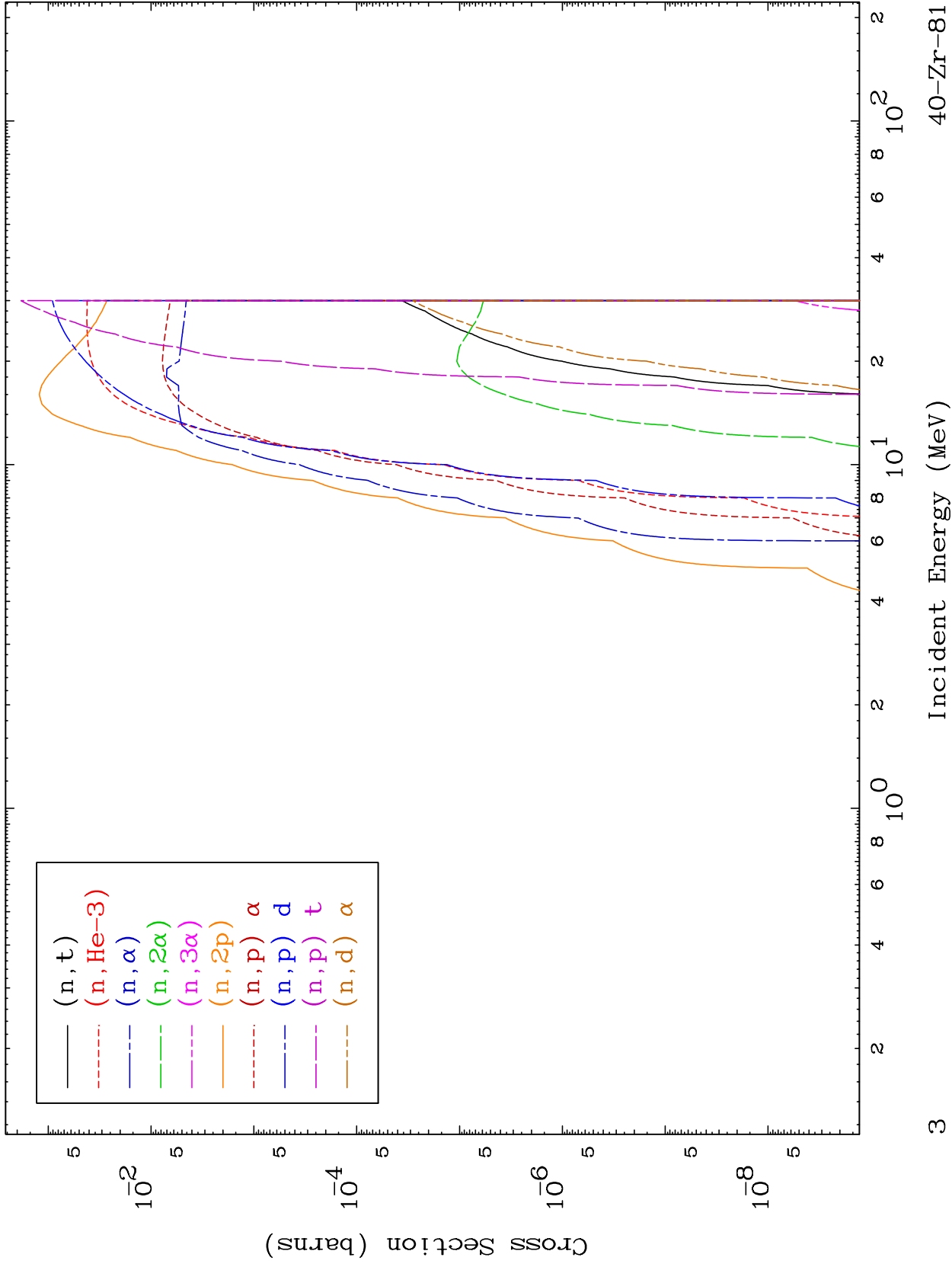
MAT 3998

He-3 Neutron Absorption  
0 Kelvin Cross Sections

40-Zr-81



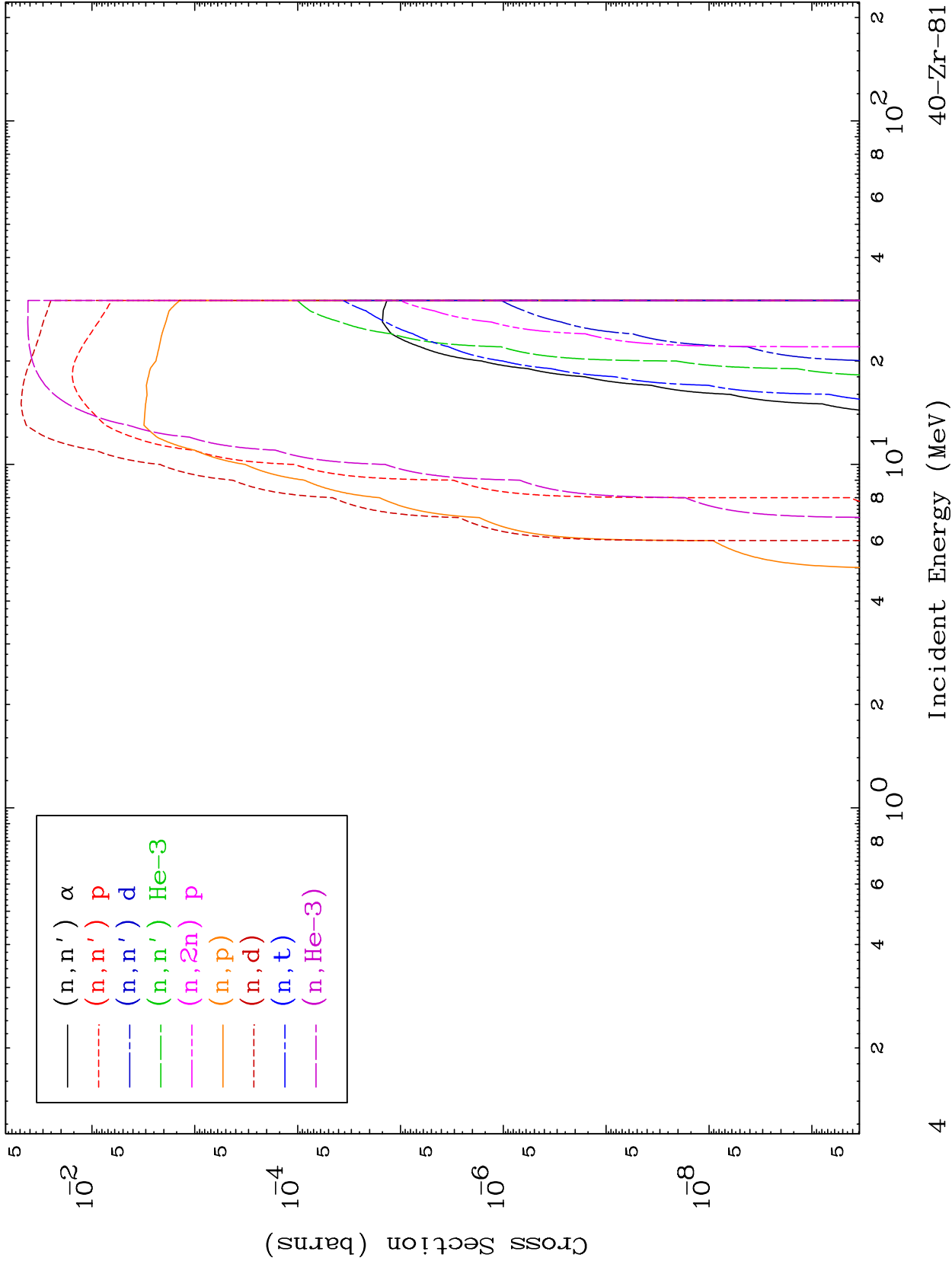
40-Zr-81



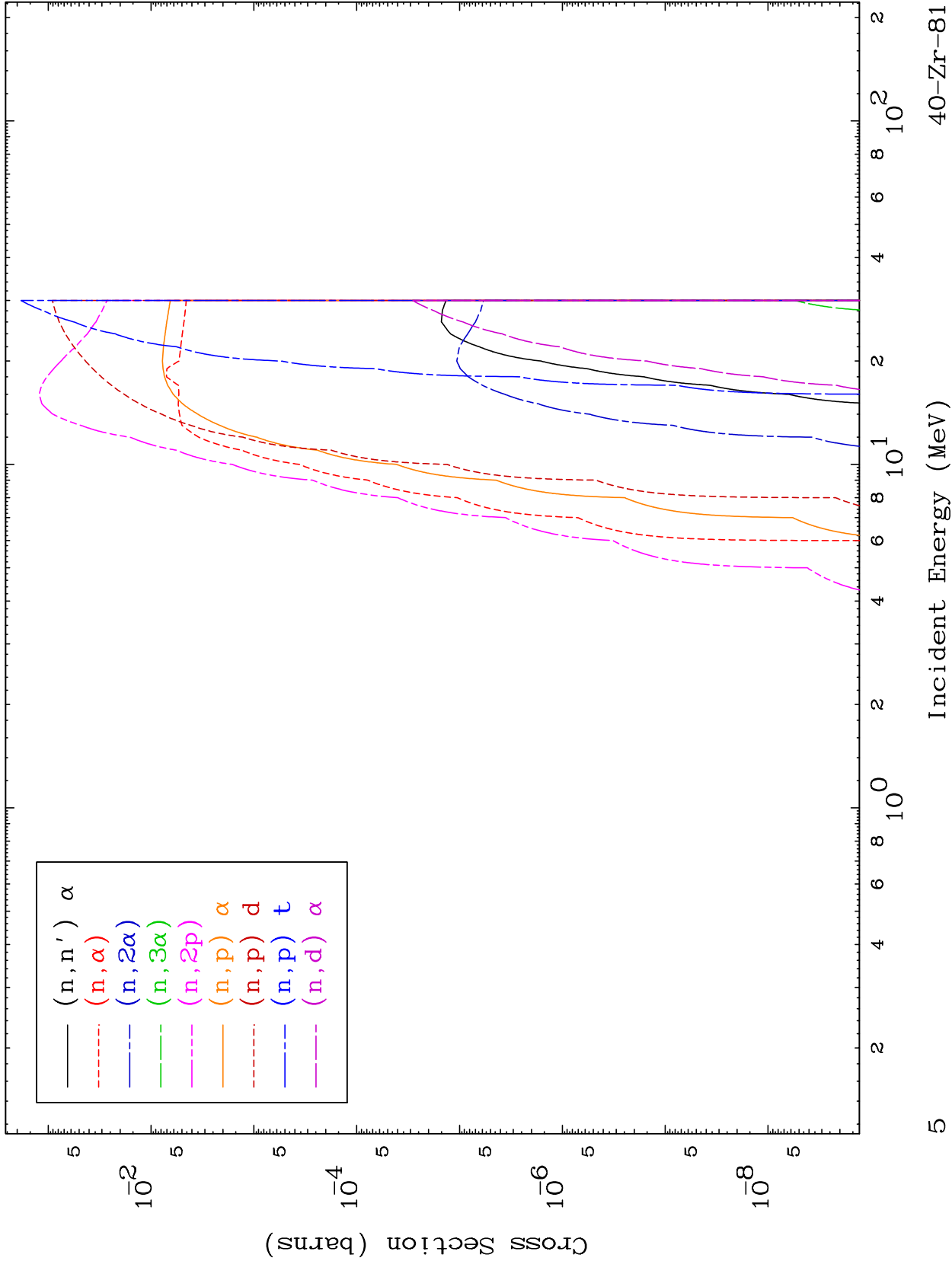
MAT 3998

He-3 Charged Particle  
0 Kelvin Cross Sections

40-Zr-81



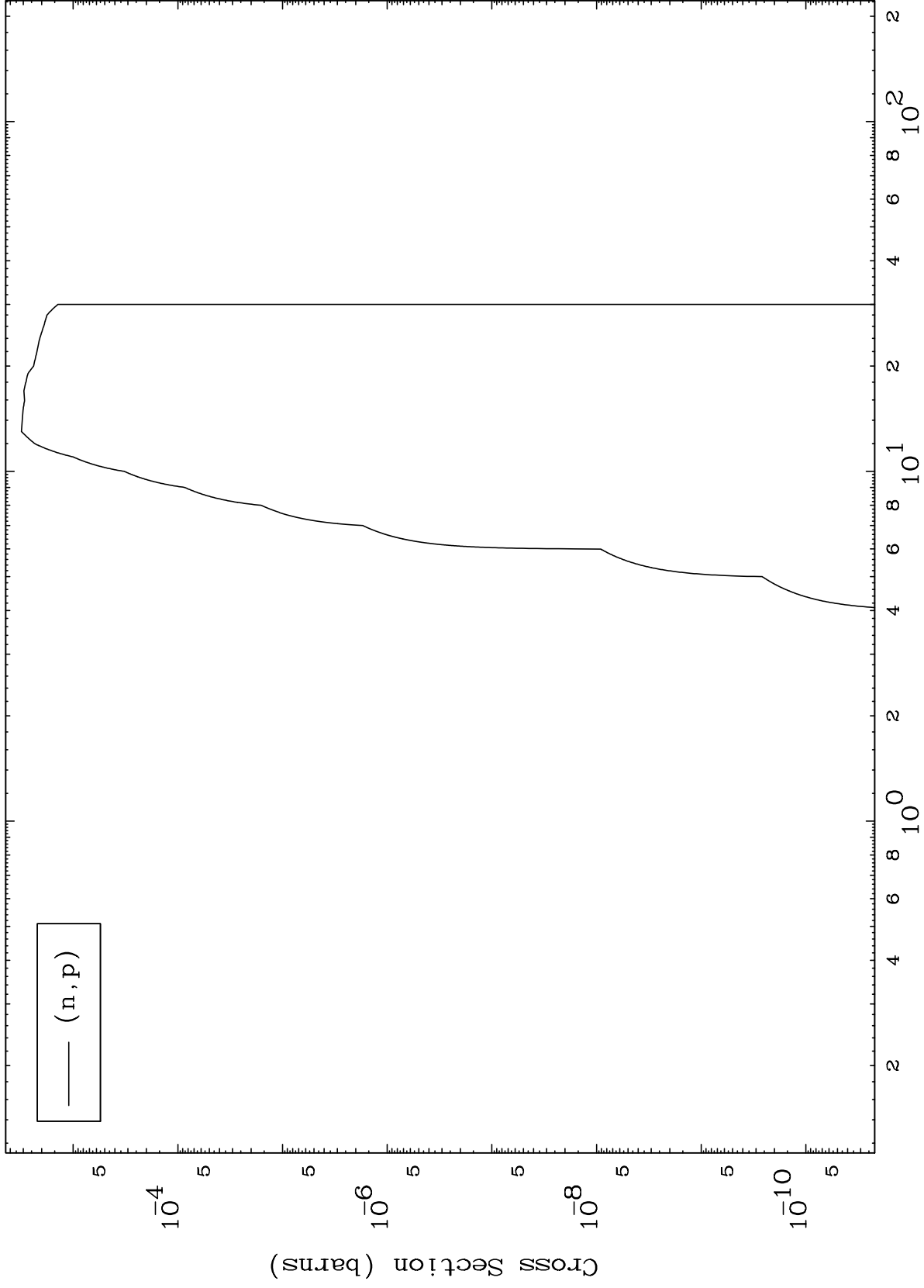
40-Zr-81



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(He-3,p) Levels  
0 Kelvin Cross Sections

40-Zr-81



6

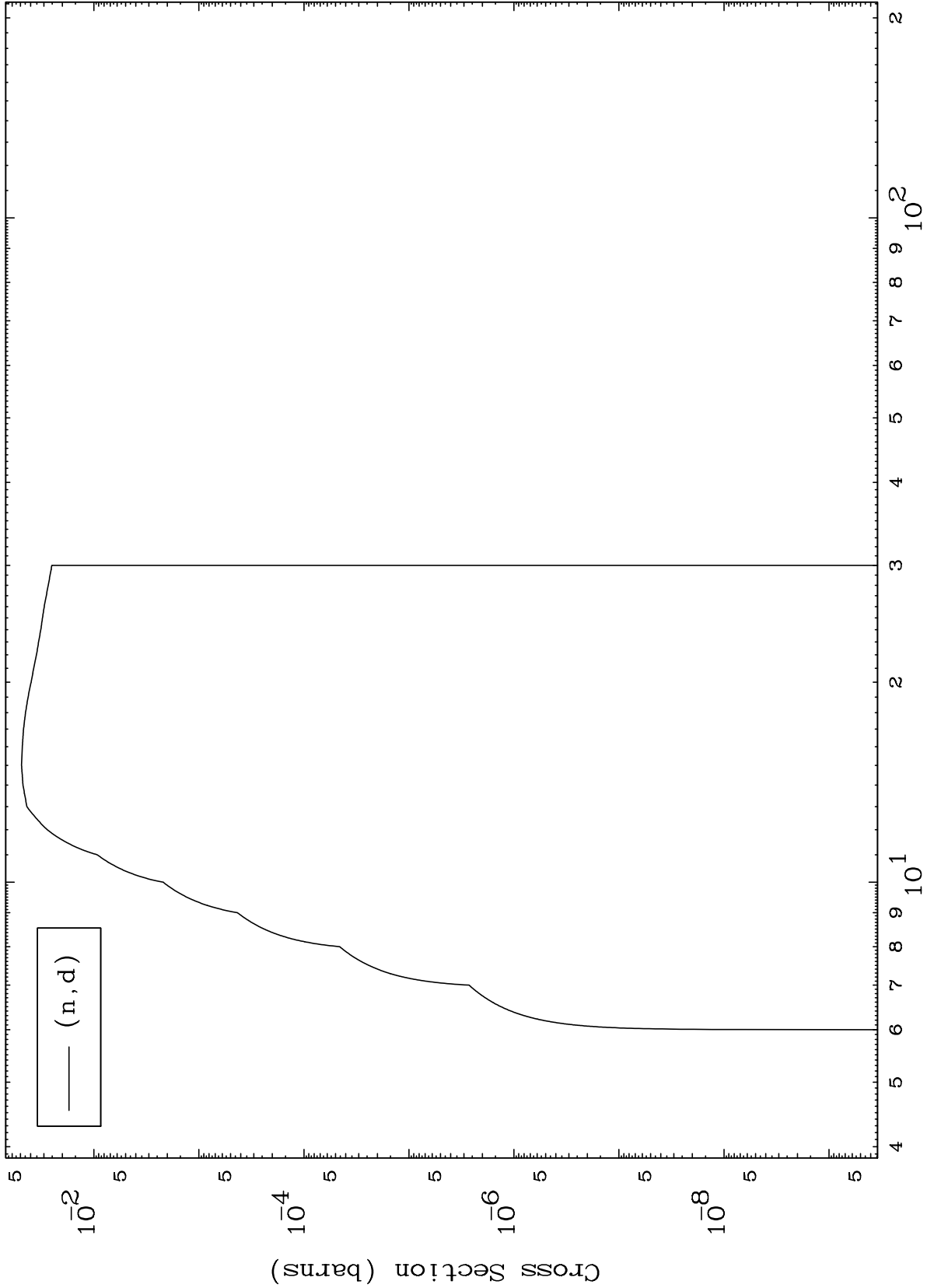
Incident Energy (MeV)

40-Zr-81

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40-Zr-81

(He-3,d) Levels  
0 Kelvin Cross Sections



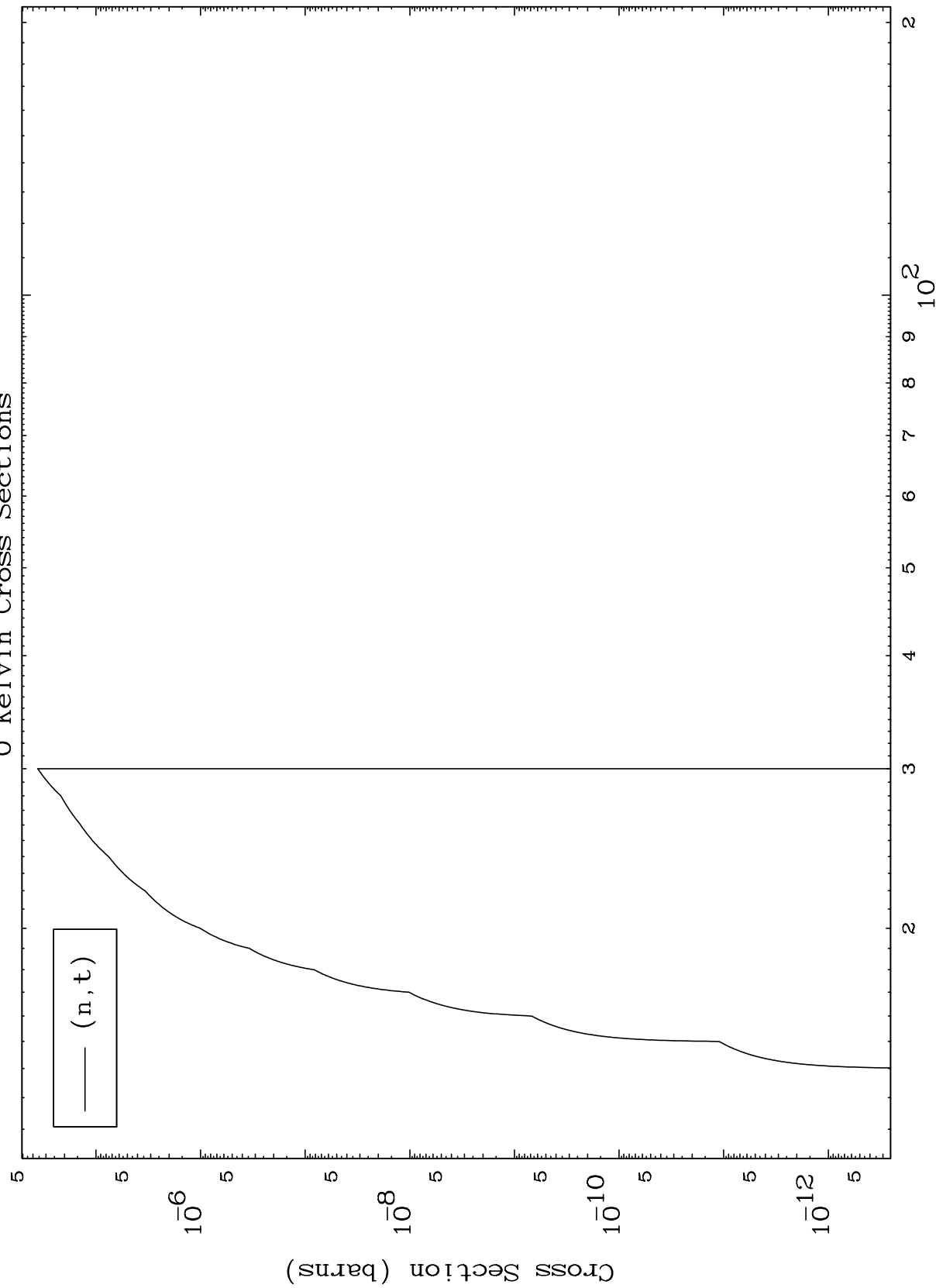
40-Zr-81

Incident Energy (MeV)

7



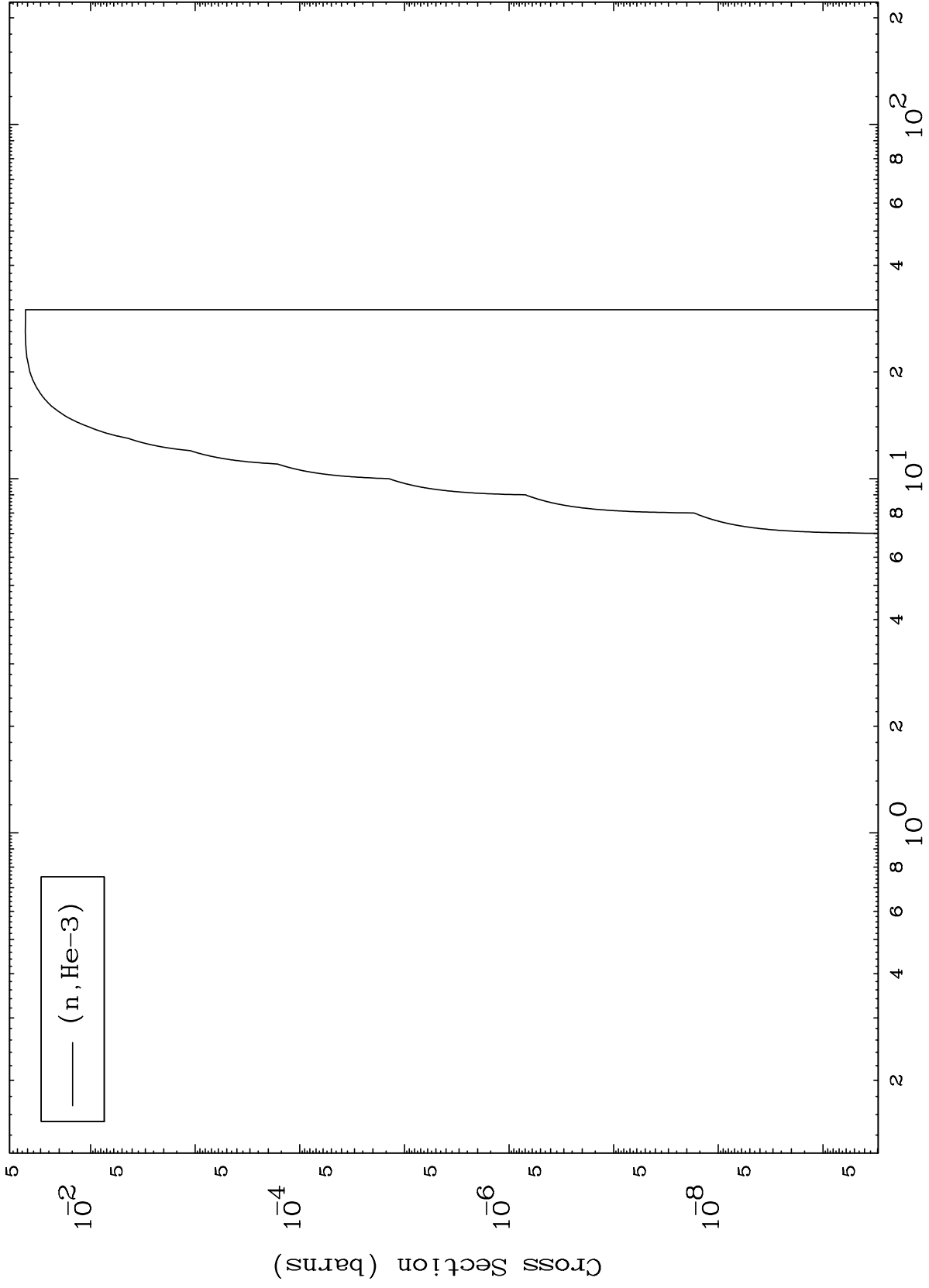
(He-3,t) Levels  
0 Kelvin Cross Sections



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(He-3, He3) Levels  
0 Kelvin Cross Sections

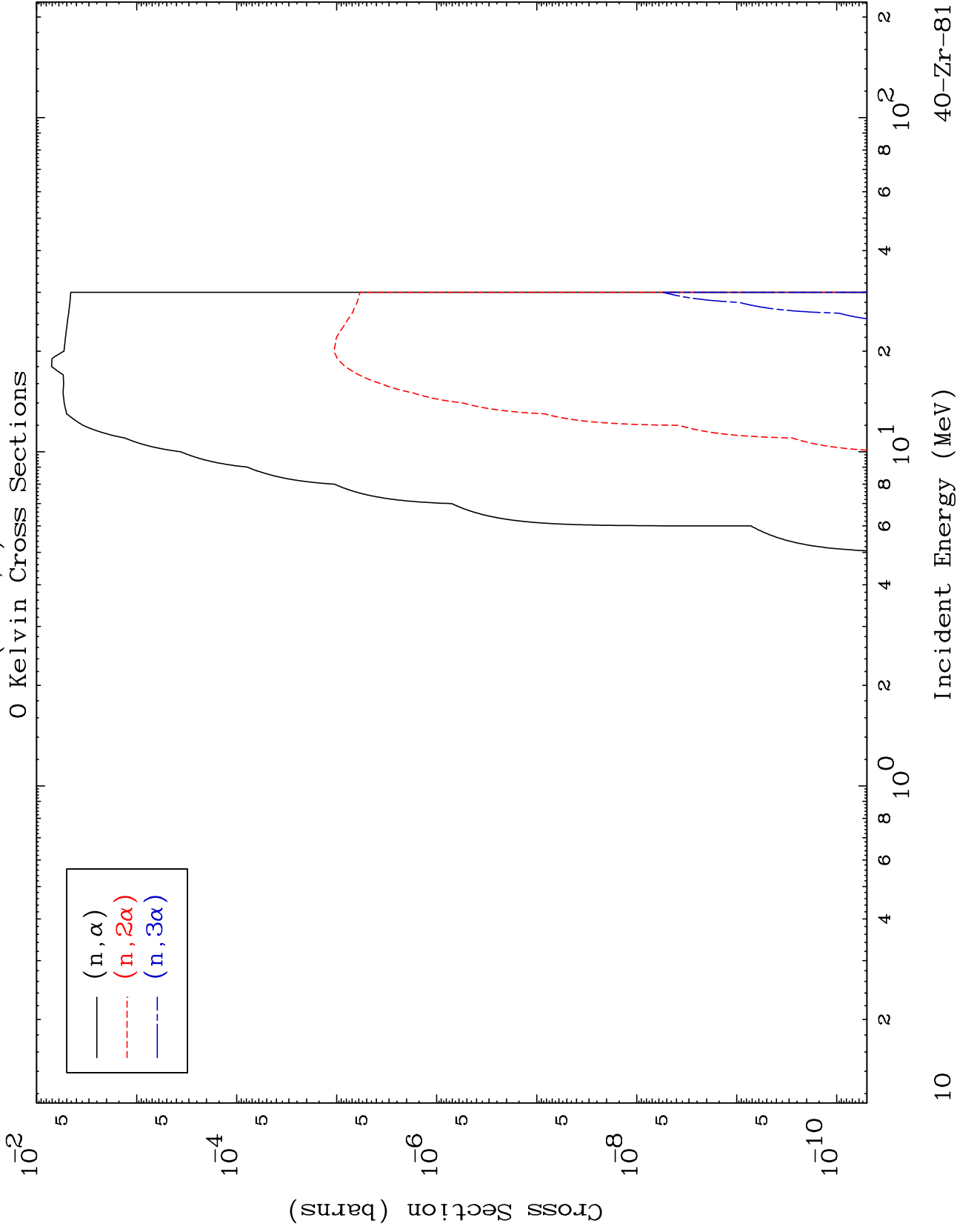
40-Zr-81



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(He-3,  $\alpha$ ) Levels

40-Zr-81



10

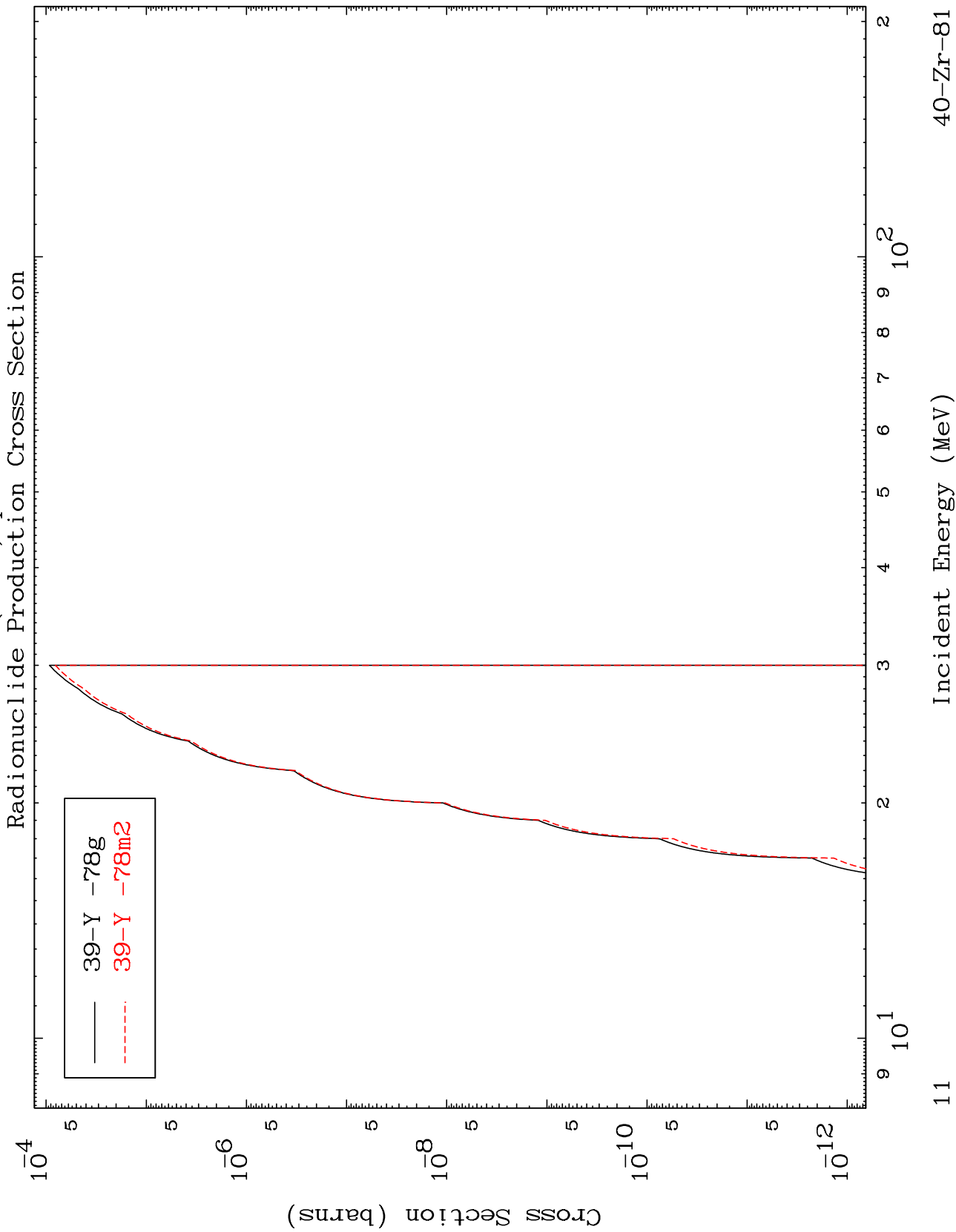
Incident Energy (MeV)

40-Zr-81

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(n,n') p  $\alpha$

40-Zr-81

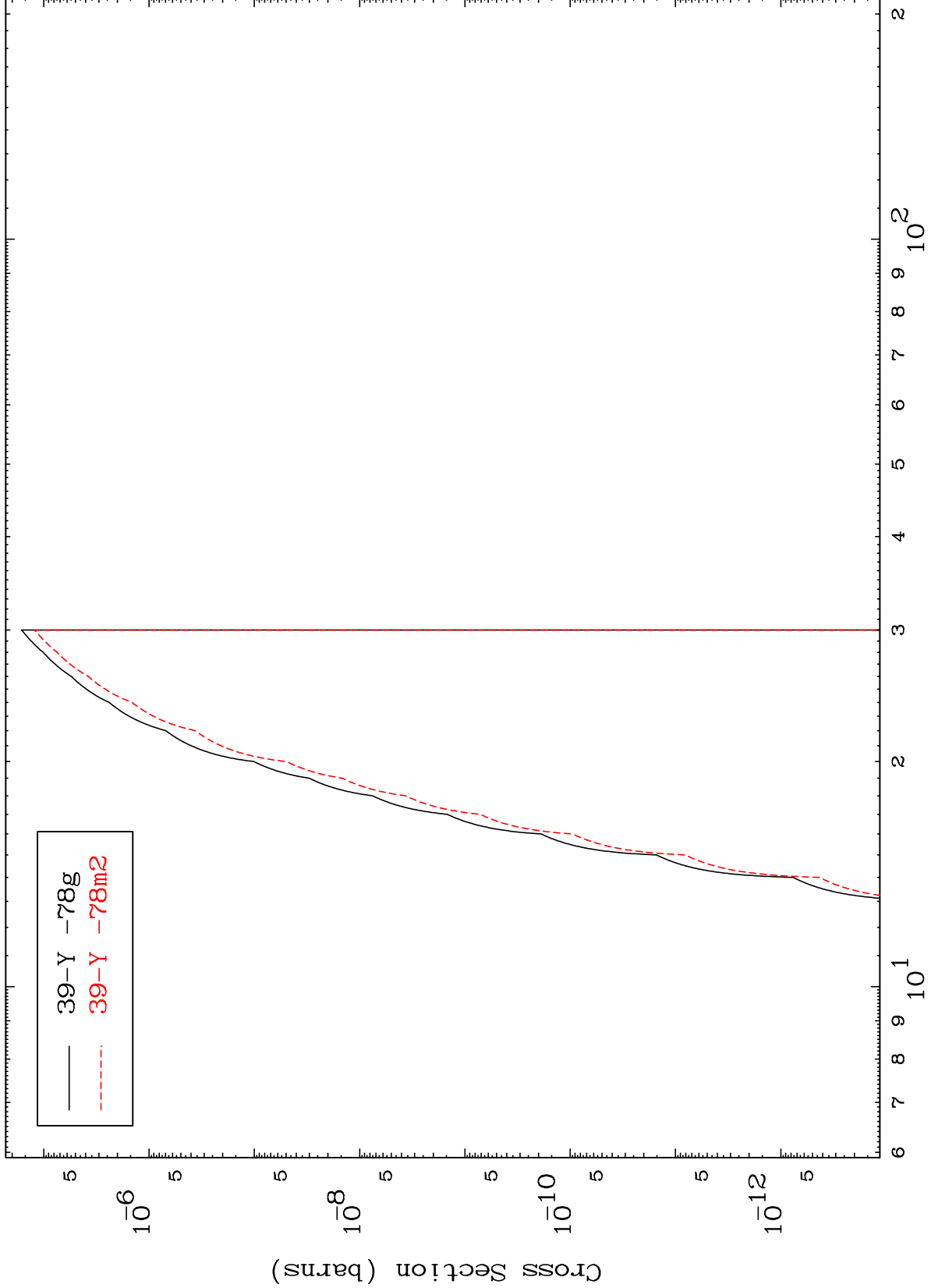


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(n,d)  $\alpha$

40-Zr-81

Radionuclide Production Cross Section



12

Incident Energy (MeV)

40-Zr-81