

Program EVALPLOT  
(Version 2017-1)

by

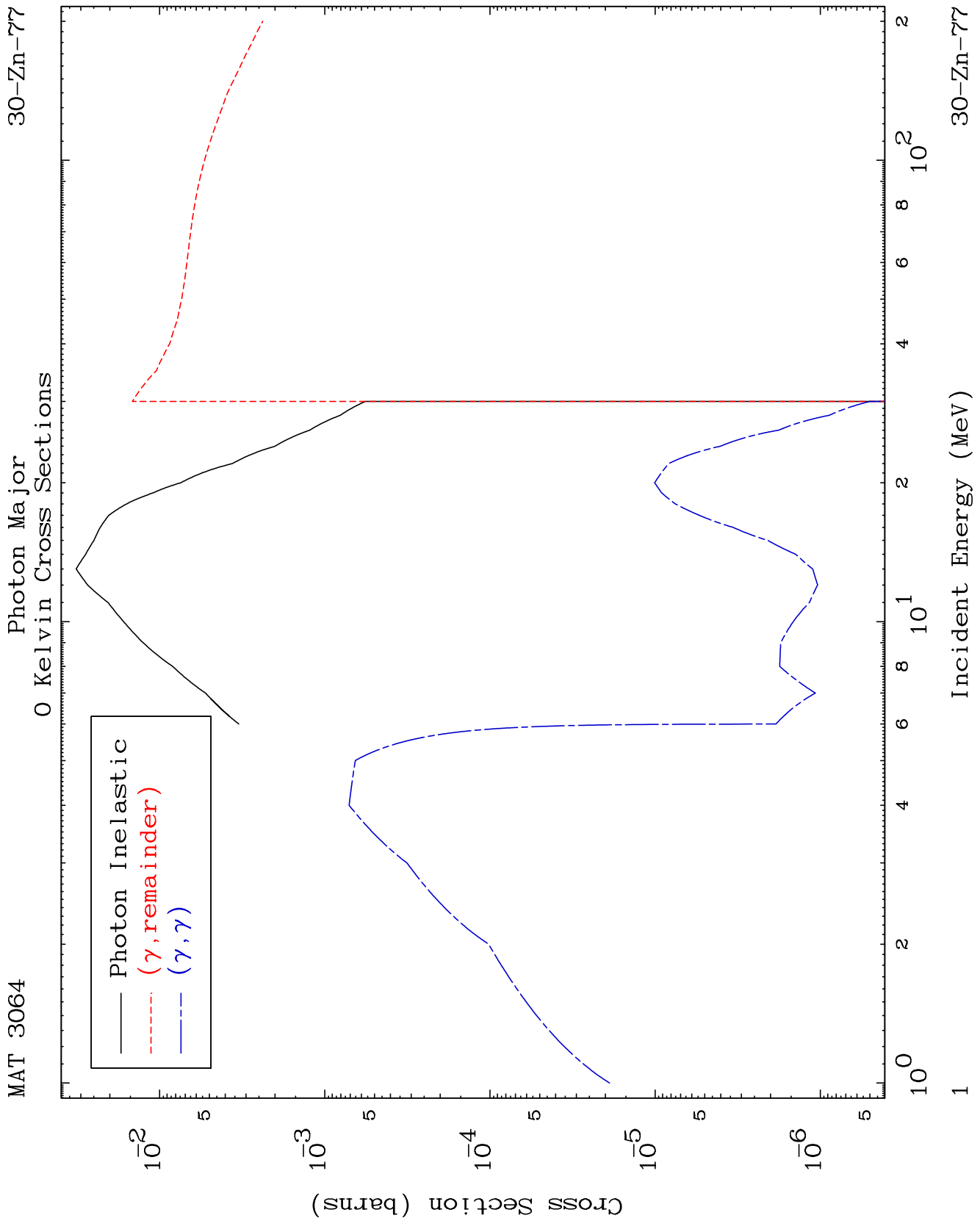
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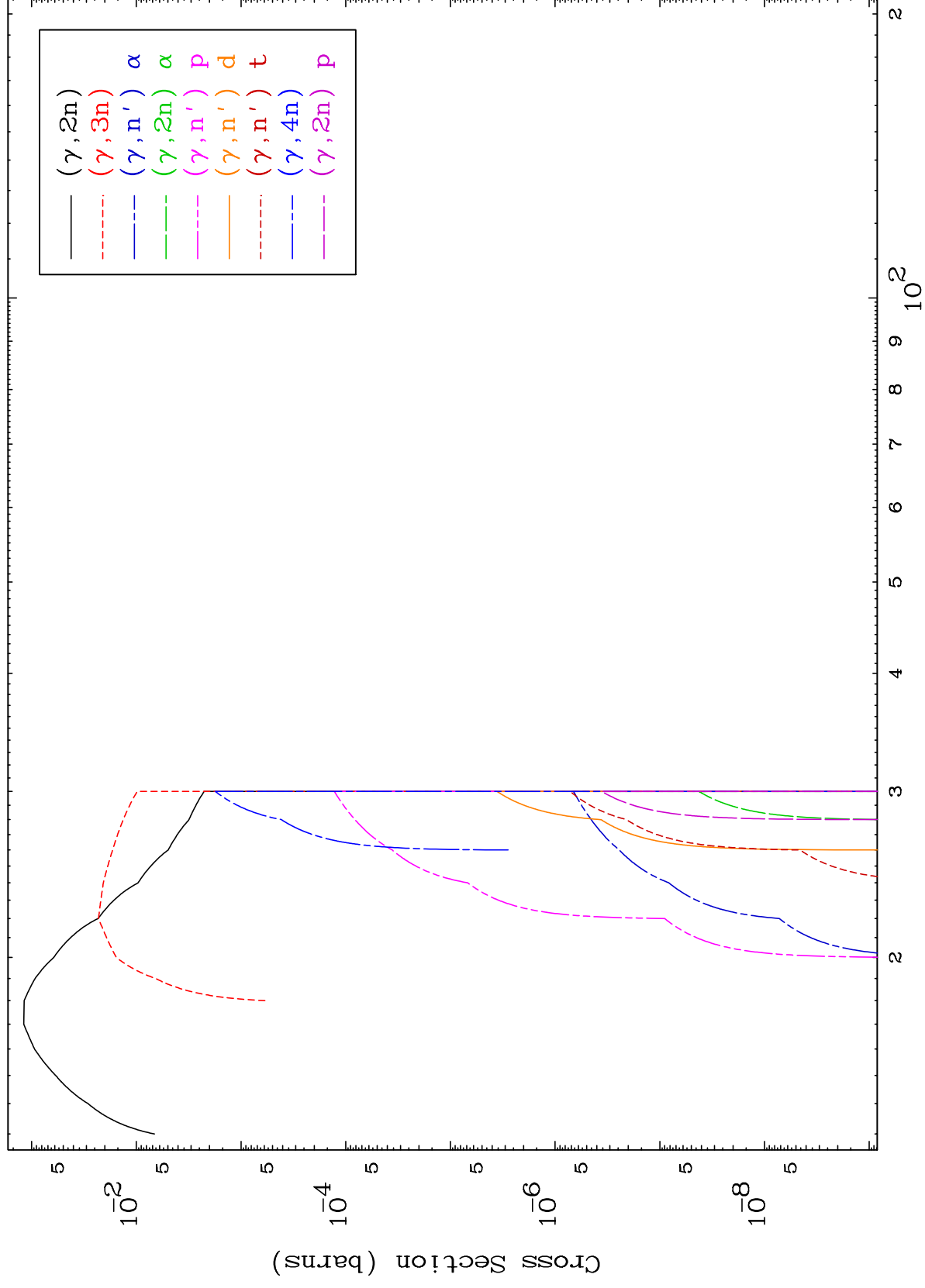
Press Mouse Button to Start



MAT 3064

# Photon Neutron Production 0 Kelvin Cross Sections

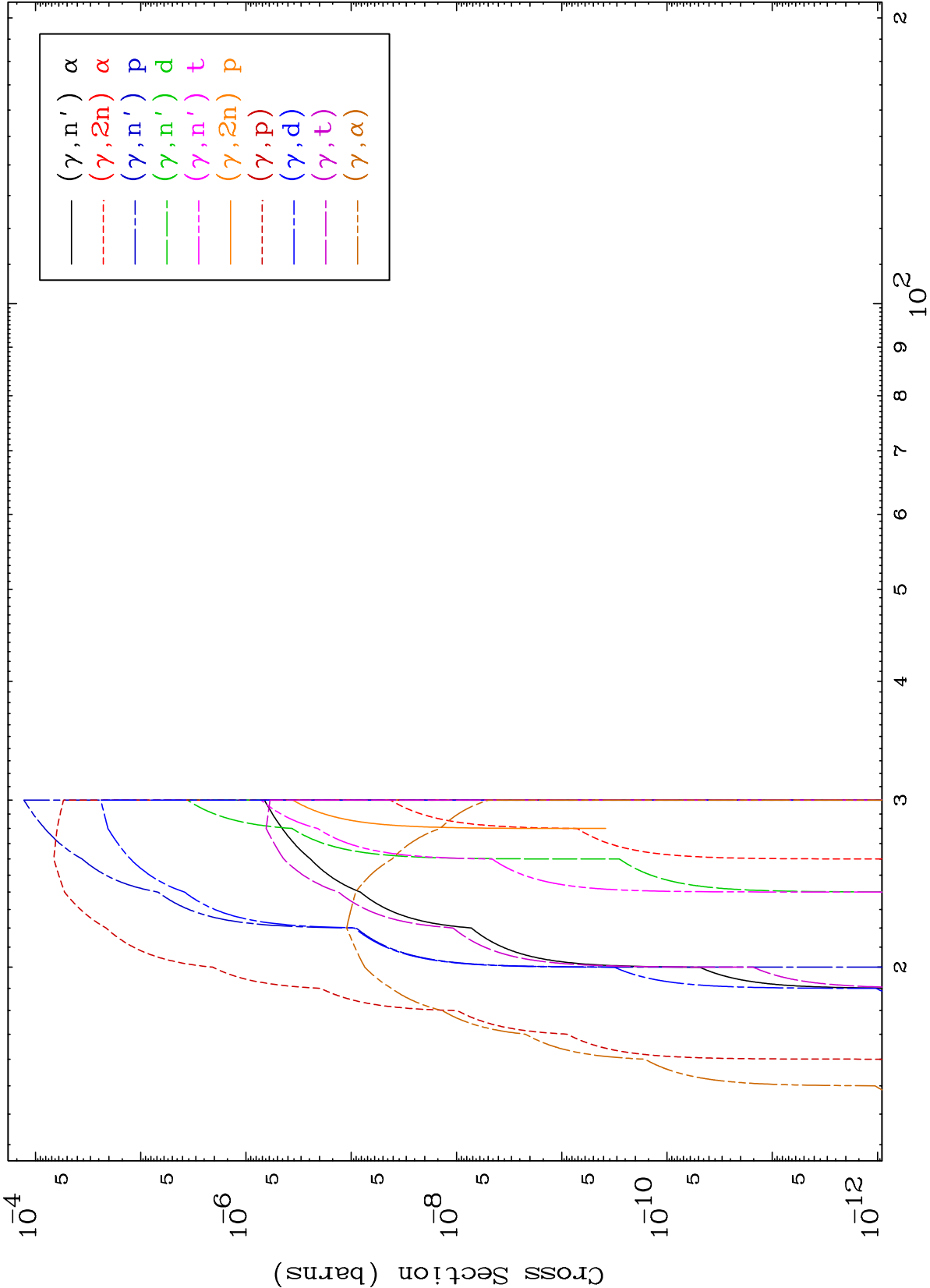
30-Zn-77

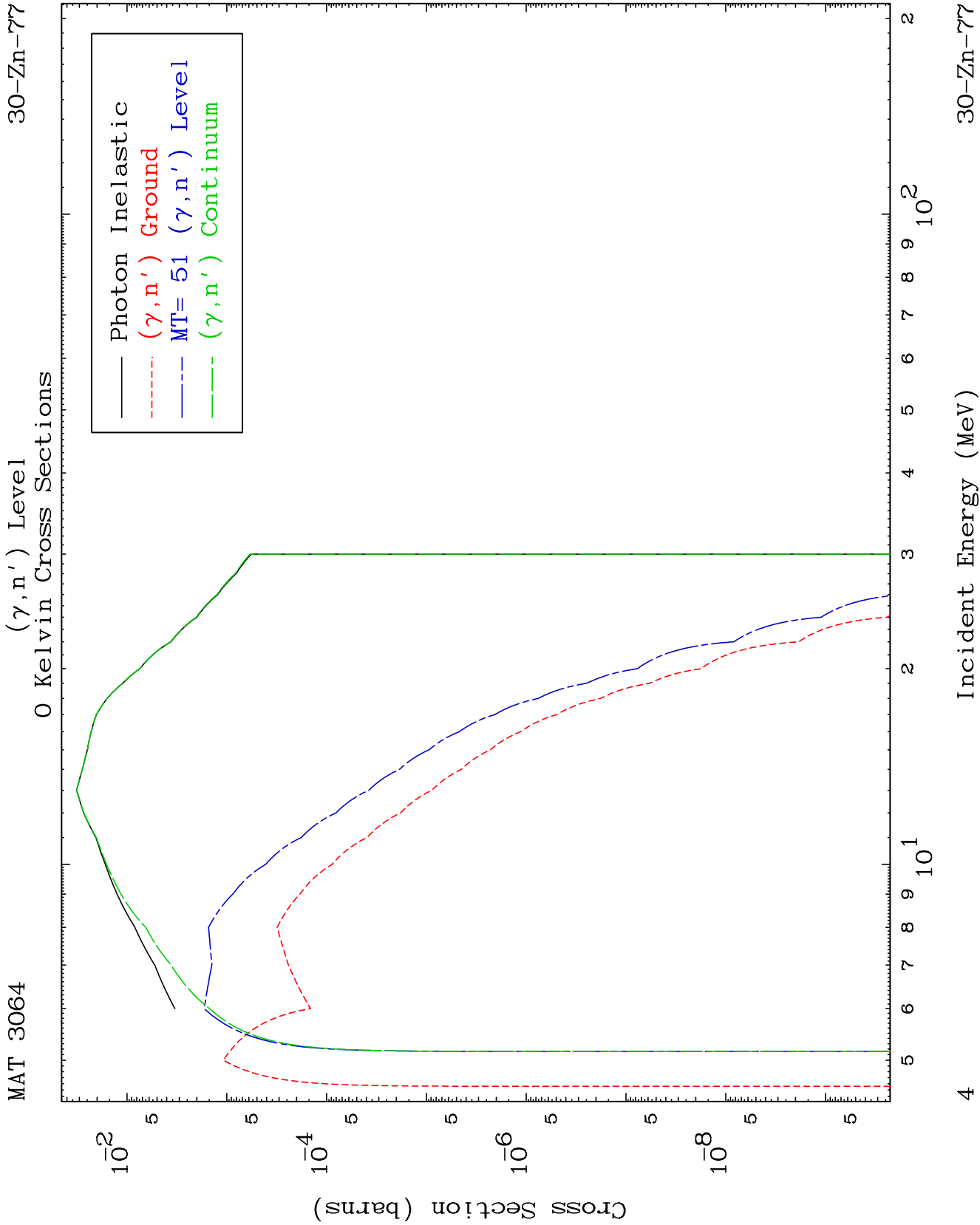


2

Incident Energy (MeV)

30-Zn-77

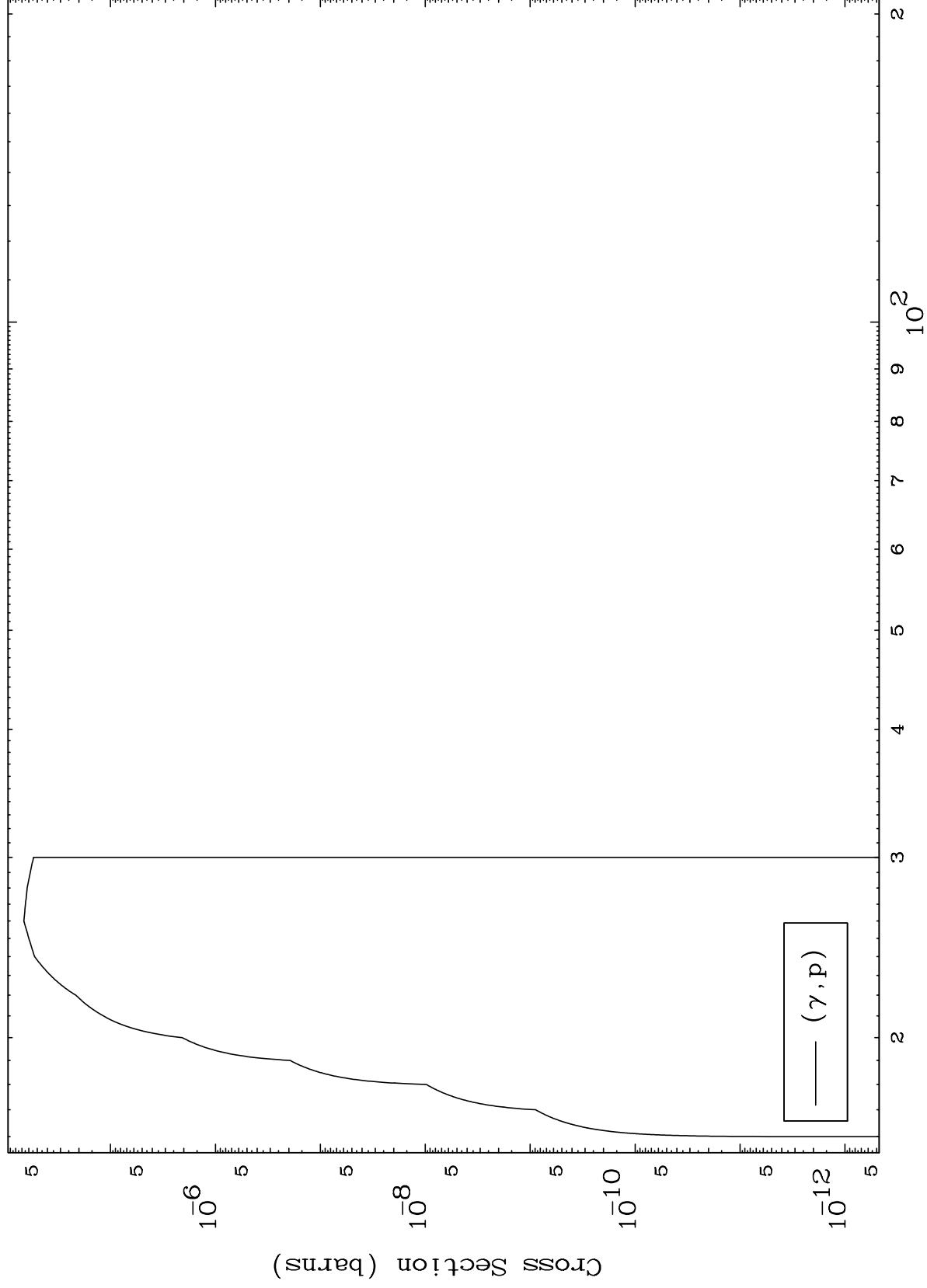




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30-Zn- $\gamma\gamma$

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



30-Zn- $\gamma\gamma$

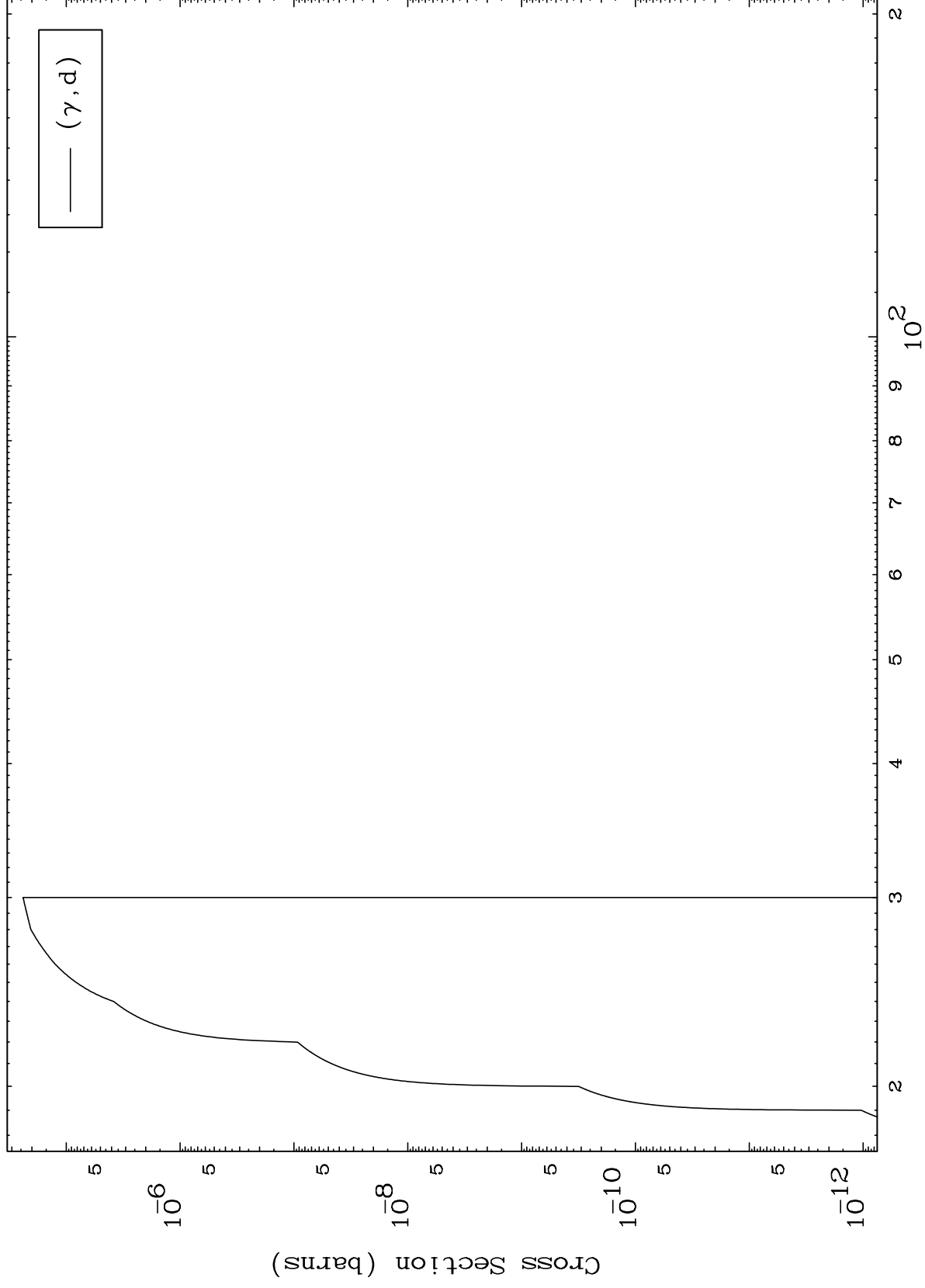
Incident Energy (MeV)

5

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

30-Zn- $\gamma\gamma$



— ( $\gamma, d$ )

6

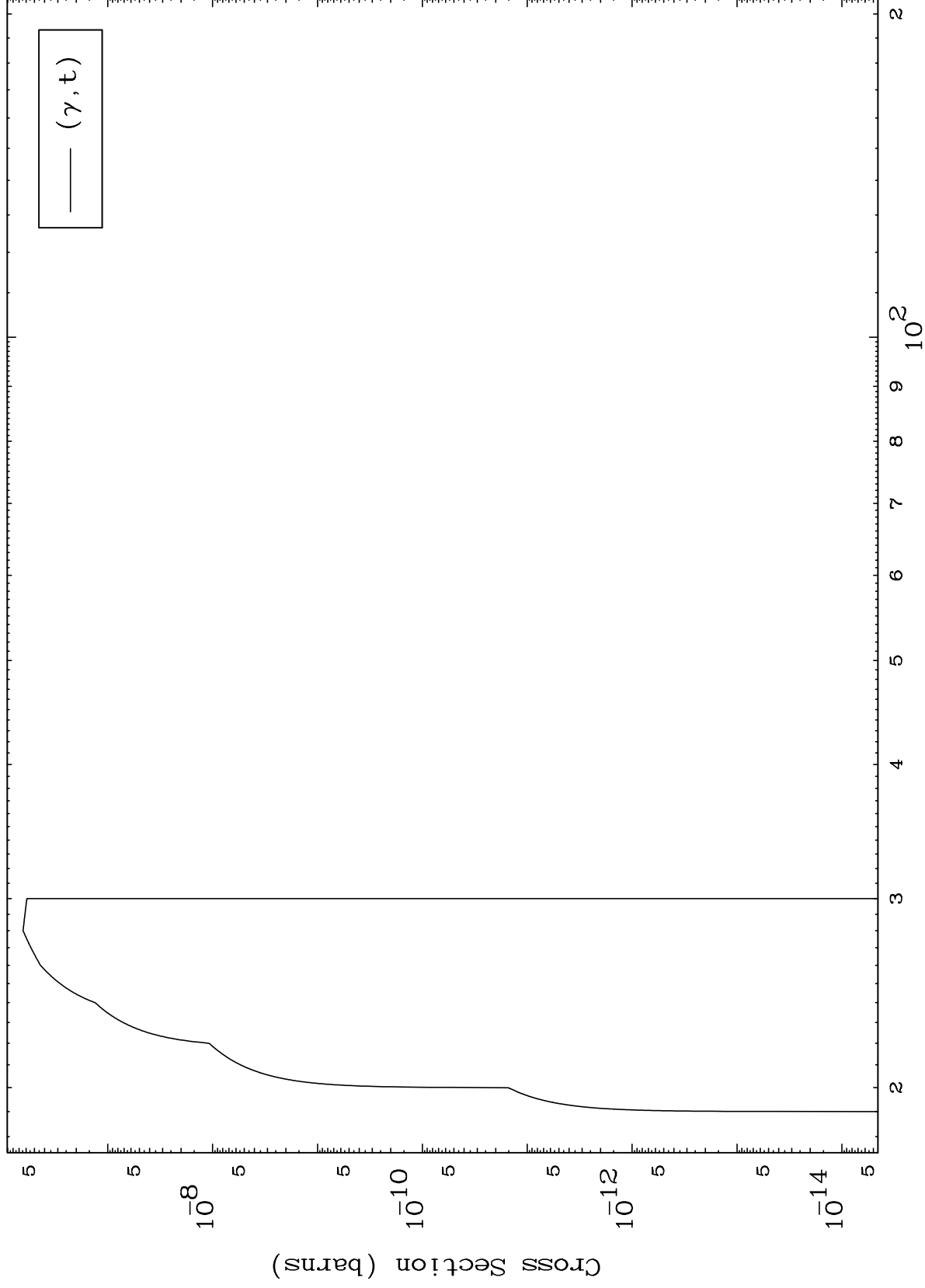
Incident Energy (MeV)

30-Zn- $\gamma\gamma$

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30-Zn- $\gamma\gamma$

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

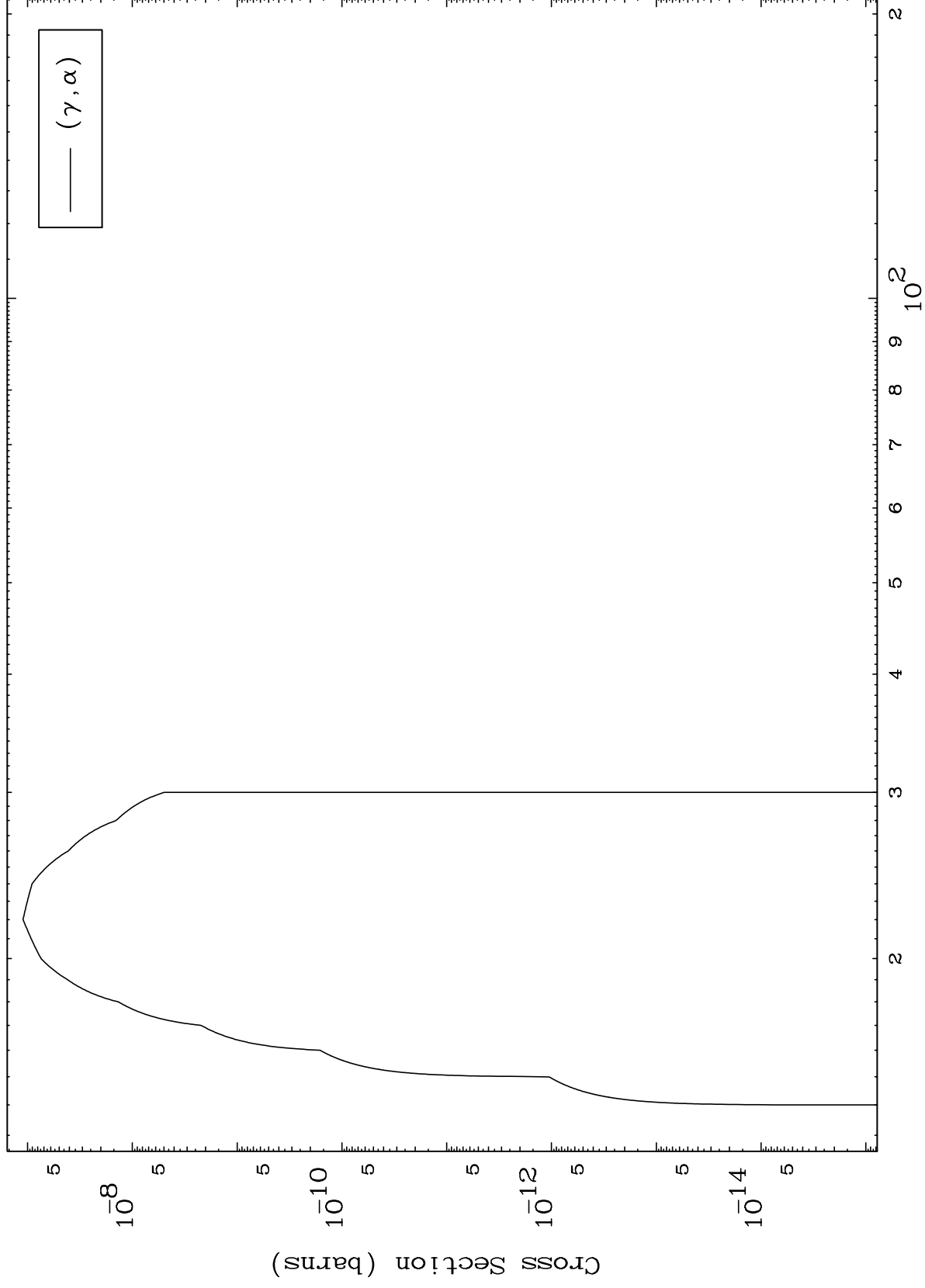
30-Zn- $\gamma\gamma$



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

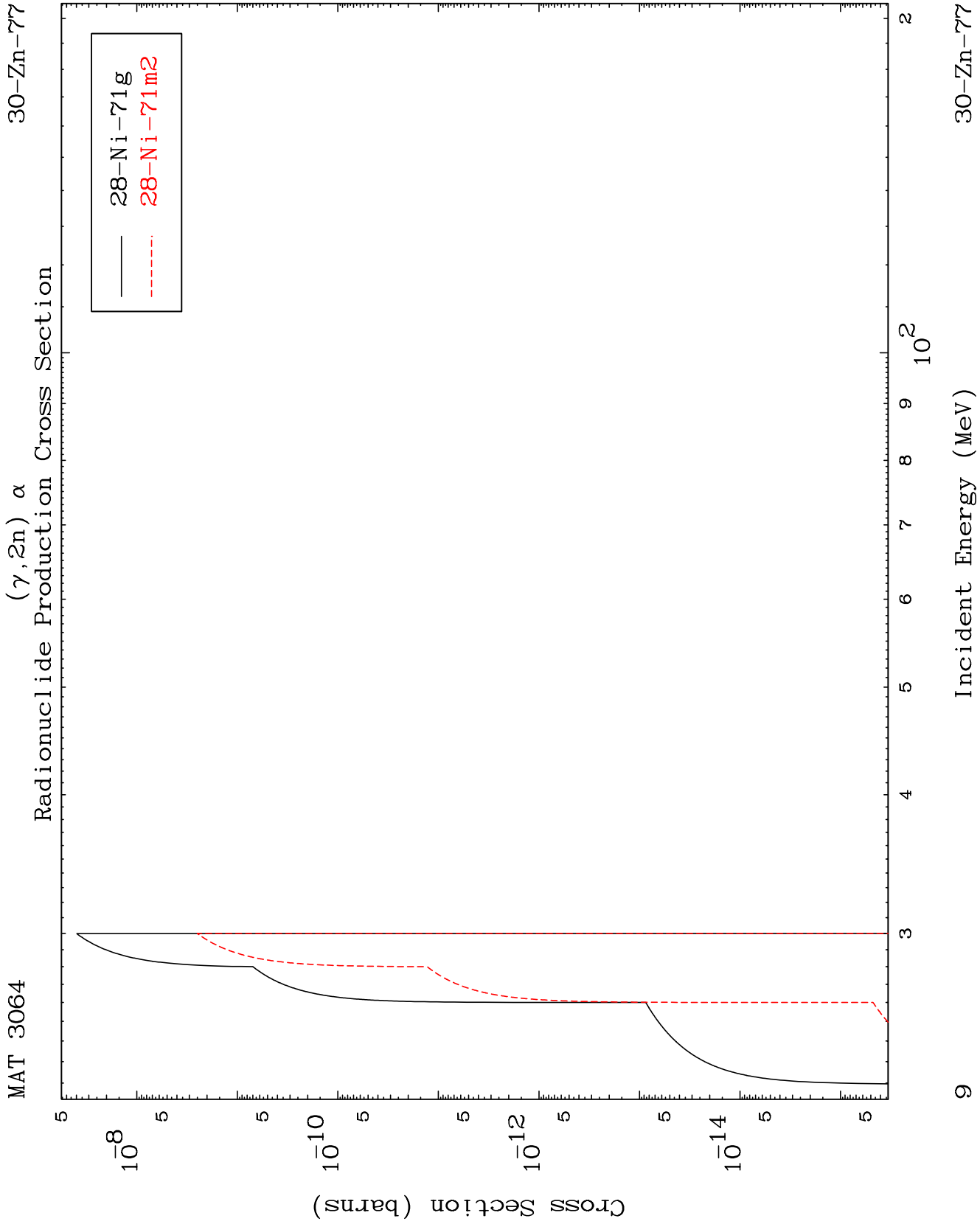
30-Zn- $\gamma\gamma$

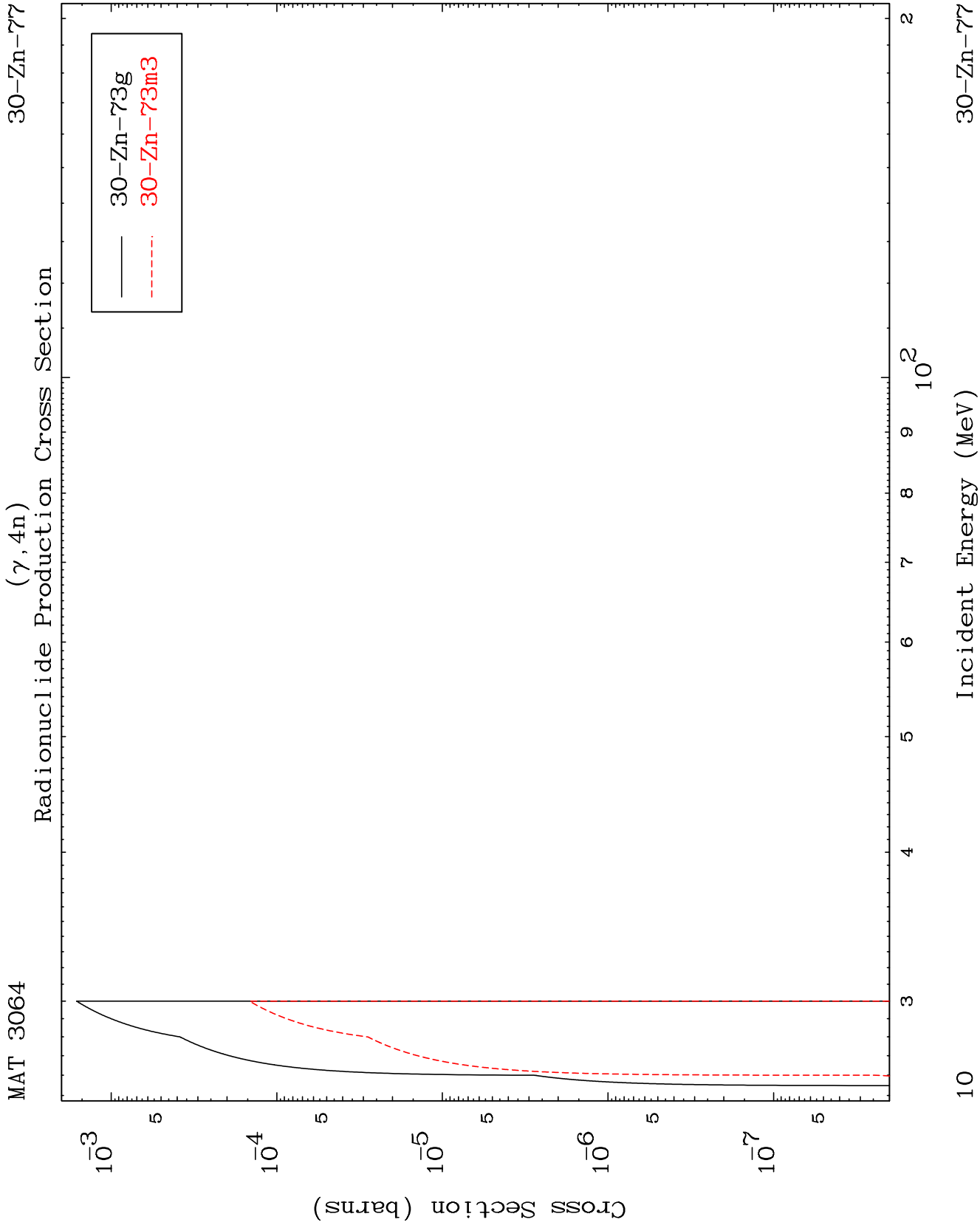


8

Incident Energy (MeV)

30-Zn- $\gamma\gamma$



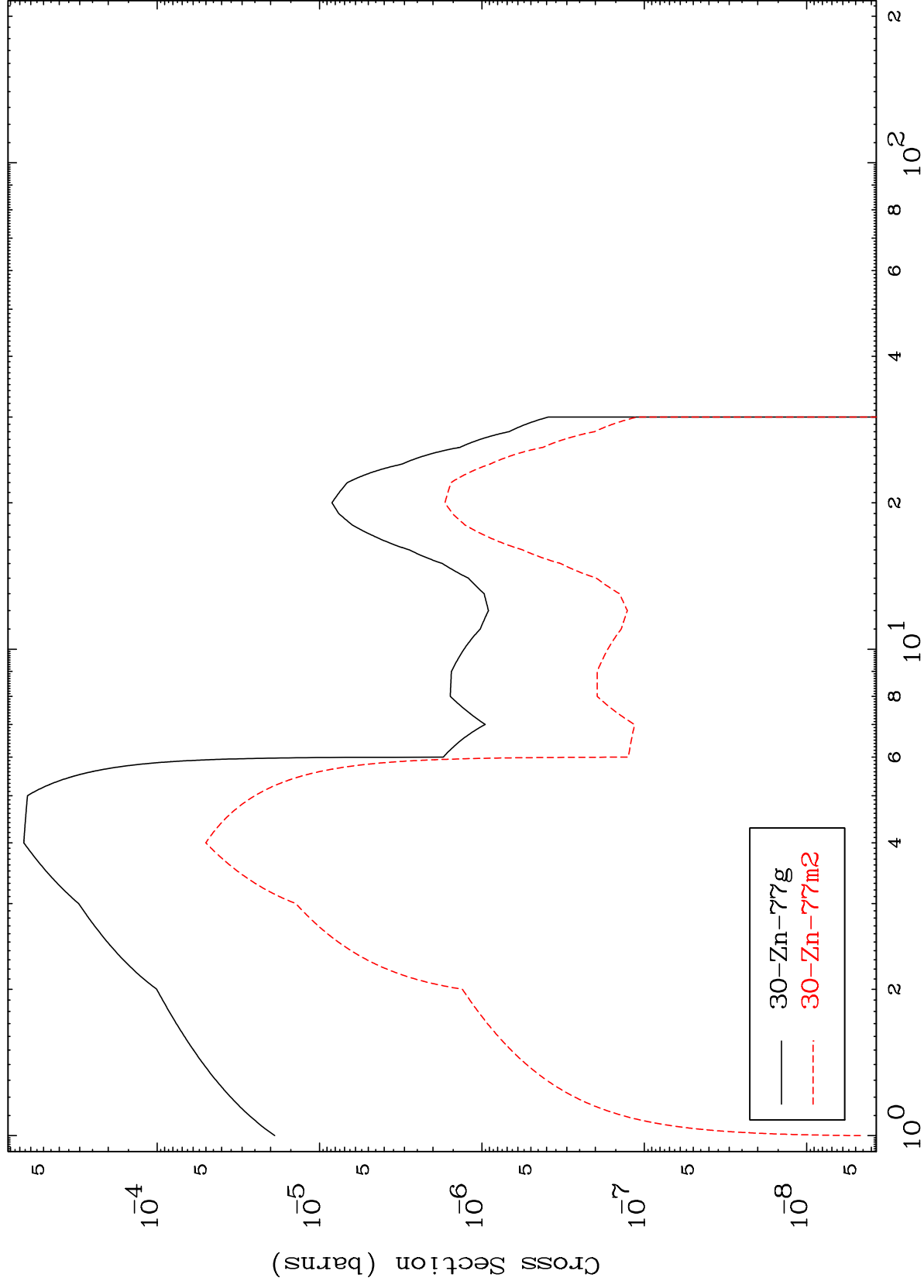


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30-Zn- $\gamma\gamma$

Radionuclide Production Cross Section

( $\gamma, \gamma$ )



30-Zn- $\gamma\gamma$

Incident Energy (MeV)

11

