

Program EVALPLOT  
(Version 2017-1)

by

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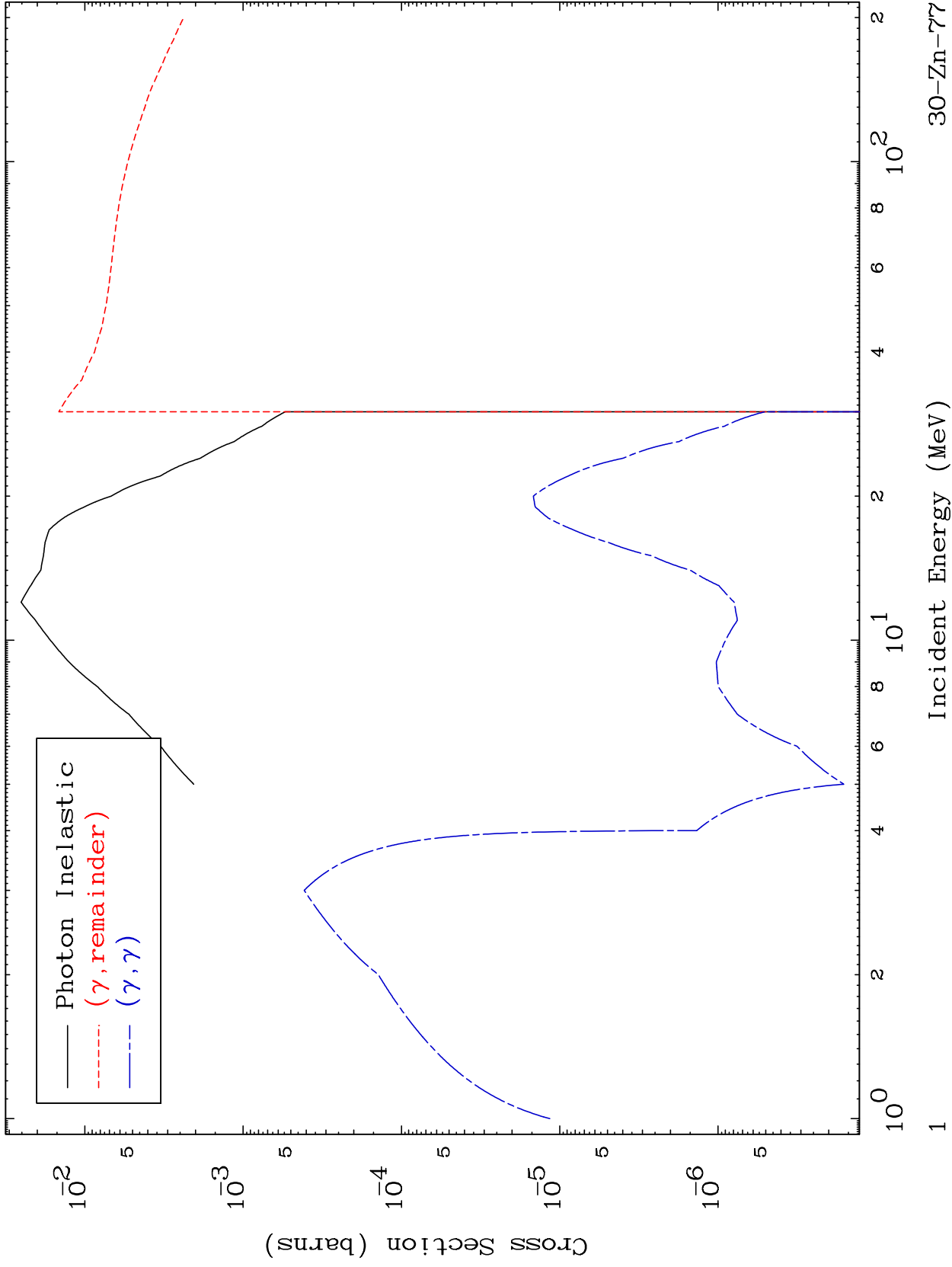
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 3065

Photon Major  
0 Kelvin Cross Sections

30-Zn-77



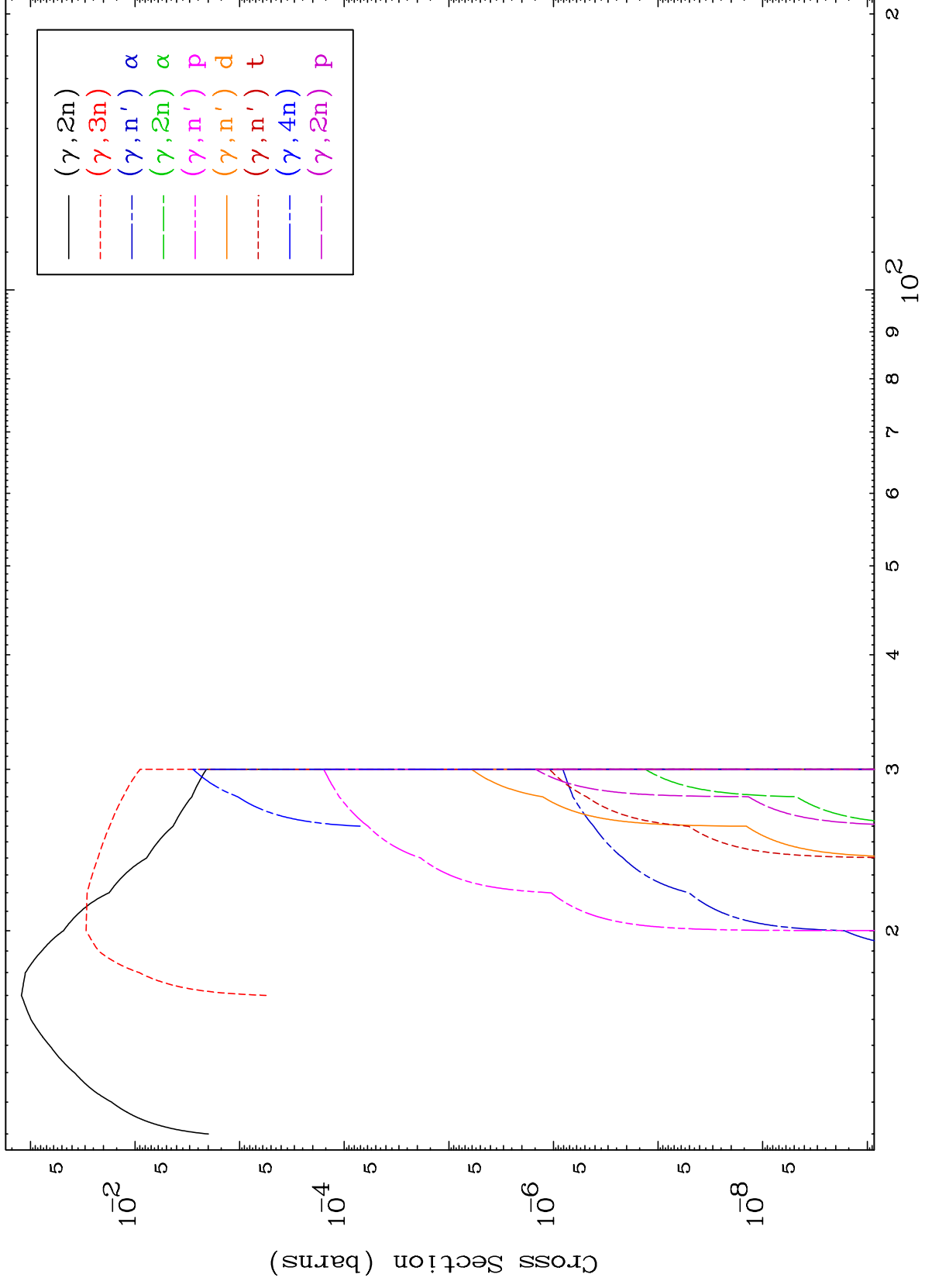
Incident Energy (MeV)

30-Zn-77

MAT 3065

Photon Neutron Production  
0 Kelvin Cross Sections

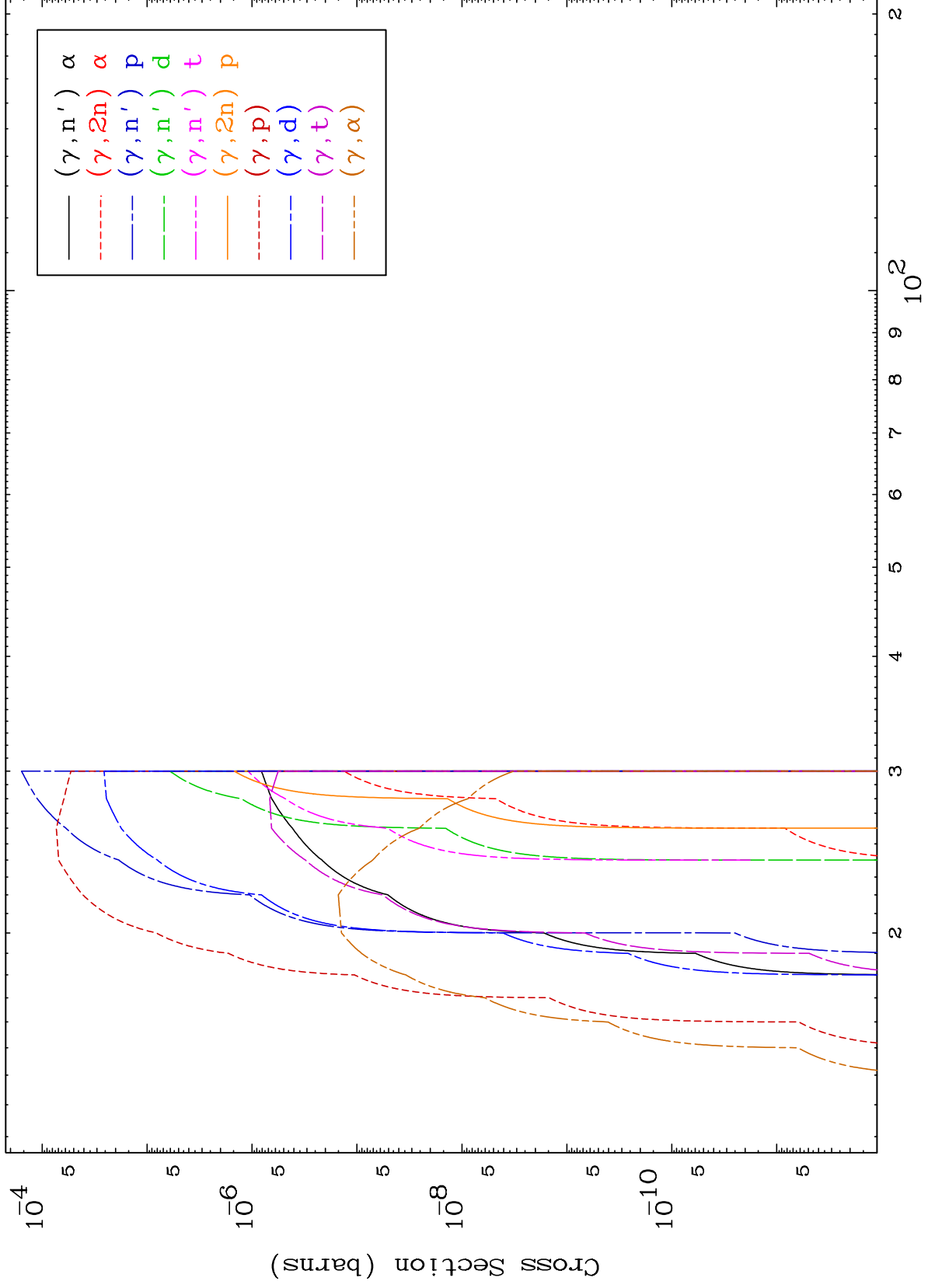
30-Zn-77



2

Incident Energy (MeV)

30-Zn-77

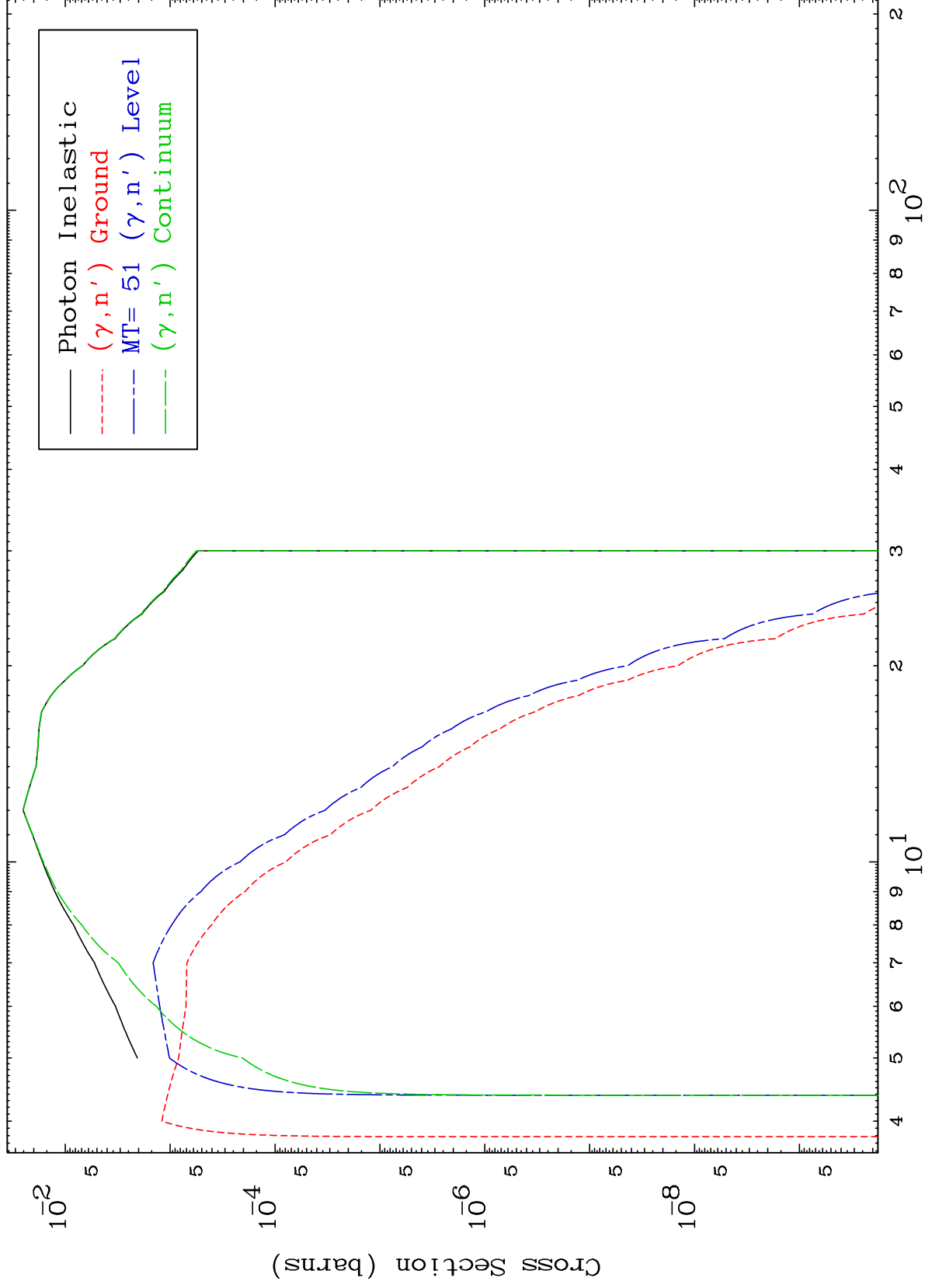


MAT 3065

( $\gamma, n'$ ) Level

30-Zn-77

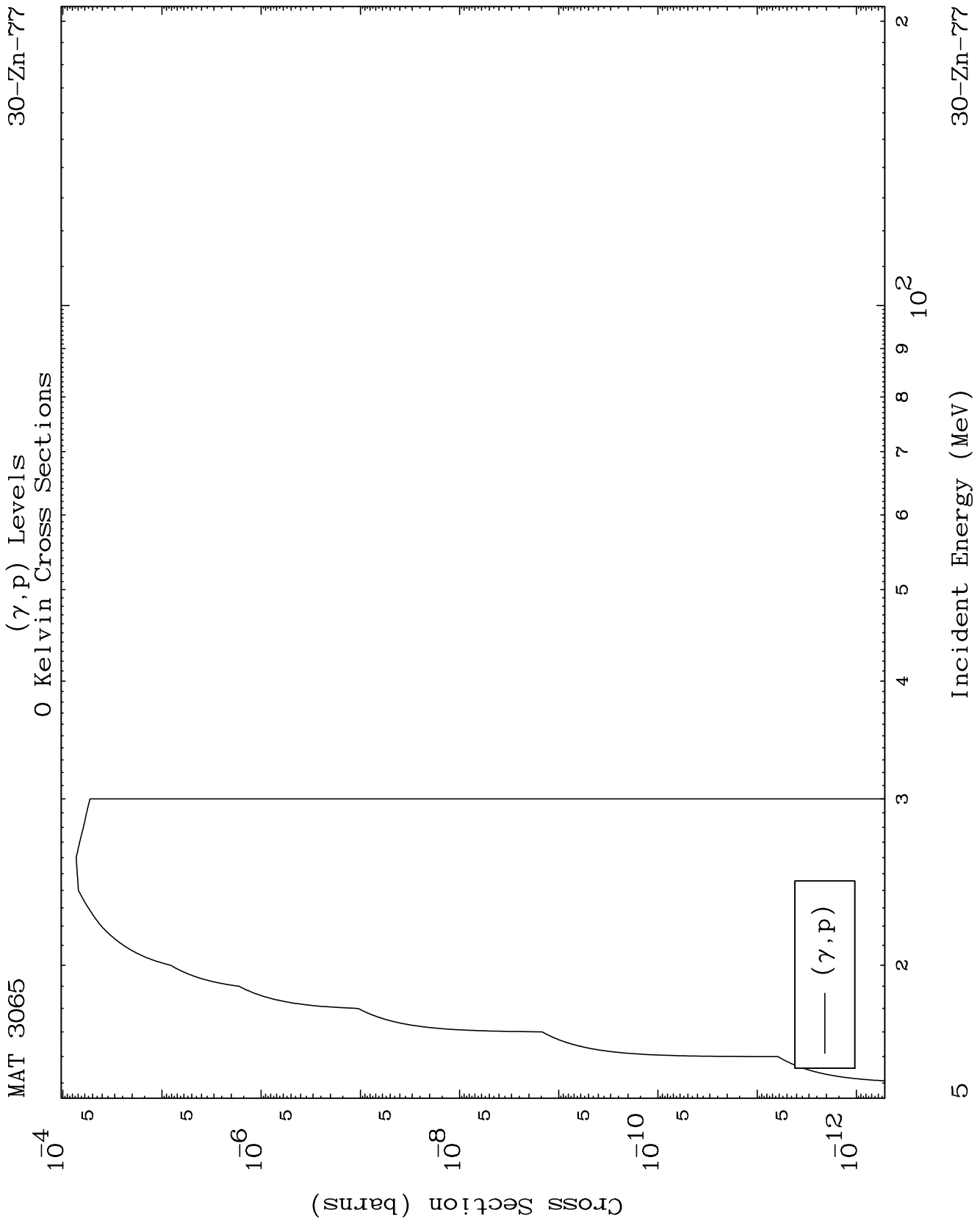
0 Kelvin Cross Sections



Incident Energy (MeV)

30-Zn-77

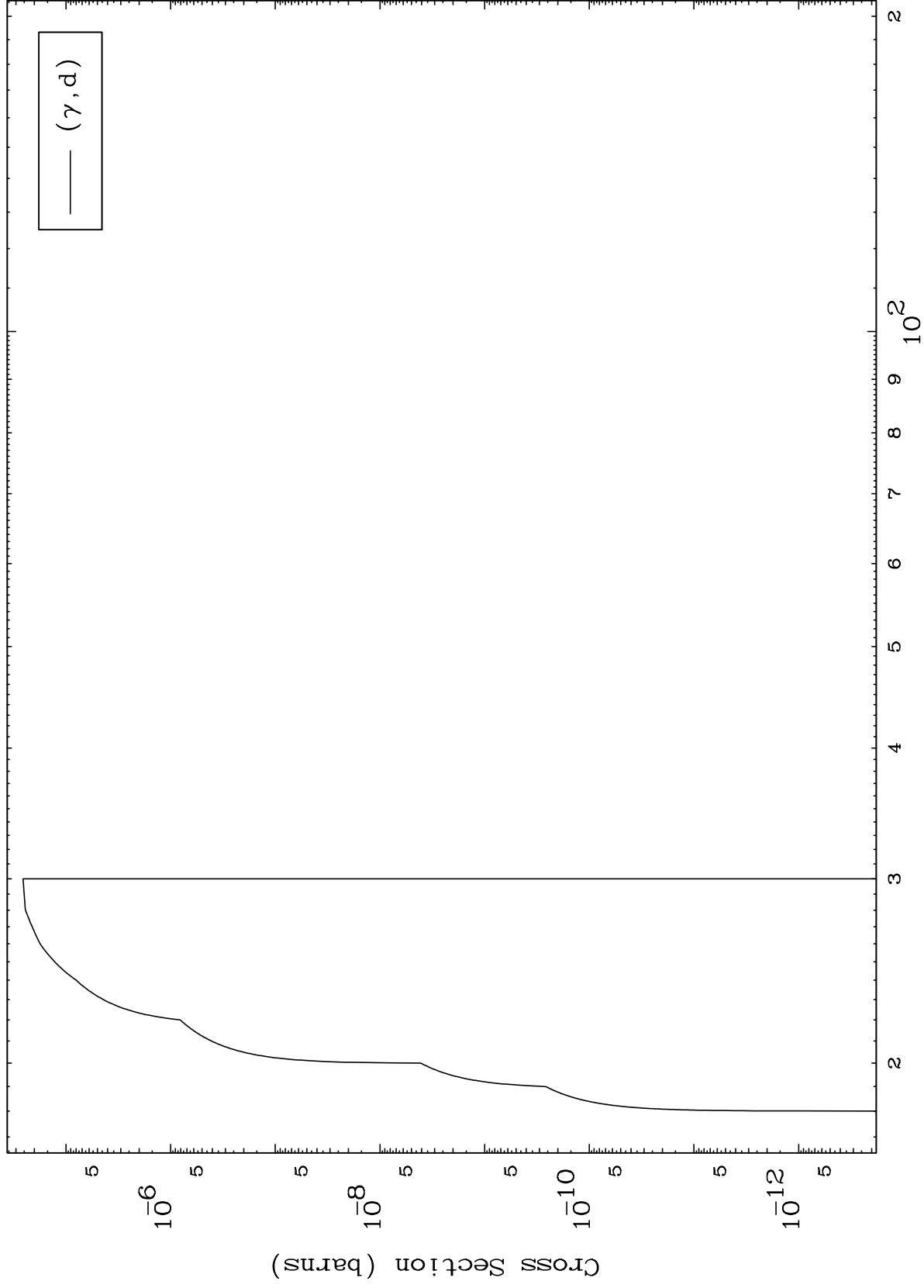
4



MAT 3065

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

30-Zn-77



6

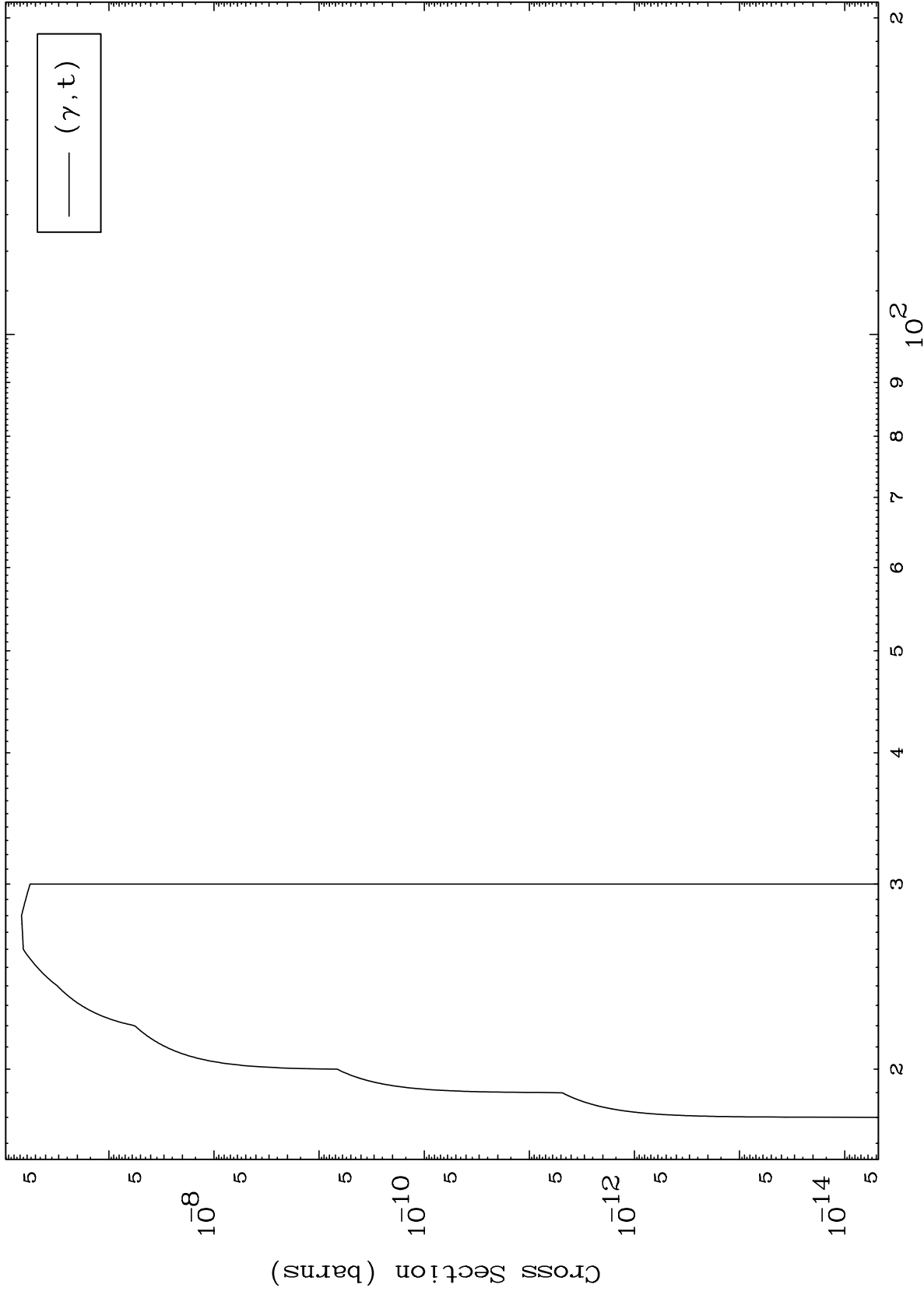
Incident Energy (MeV)

30-Zn-77

MAT 3065

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

30-Zn-77



7

Incident Energy (MeV)

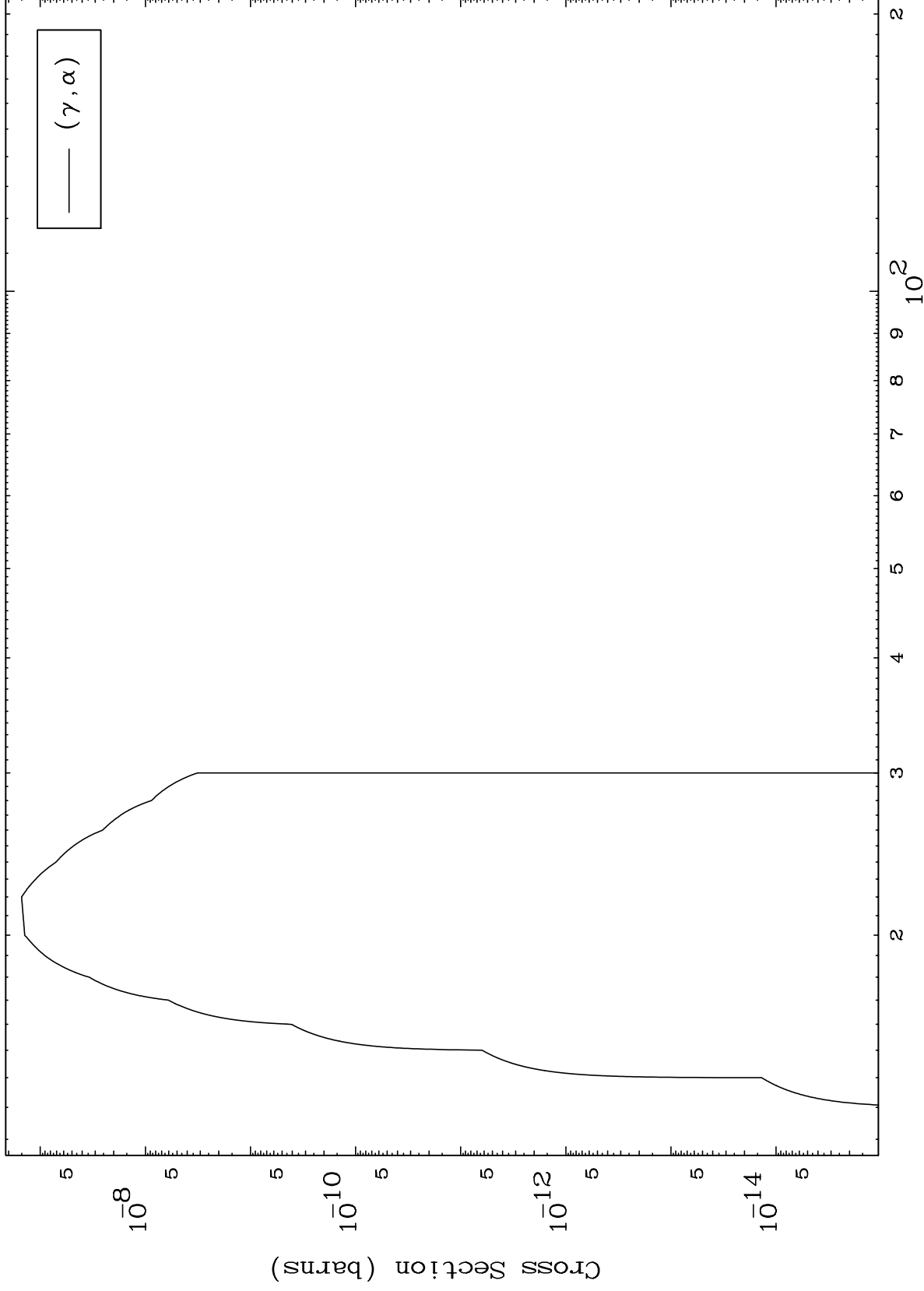
30-Zn-77



MAT 3065

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

30-Zn-77



8

Incident Energy (MeV)

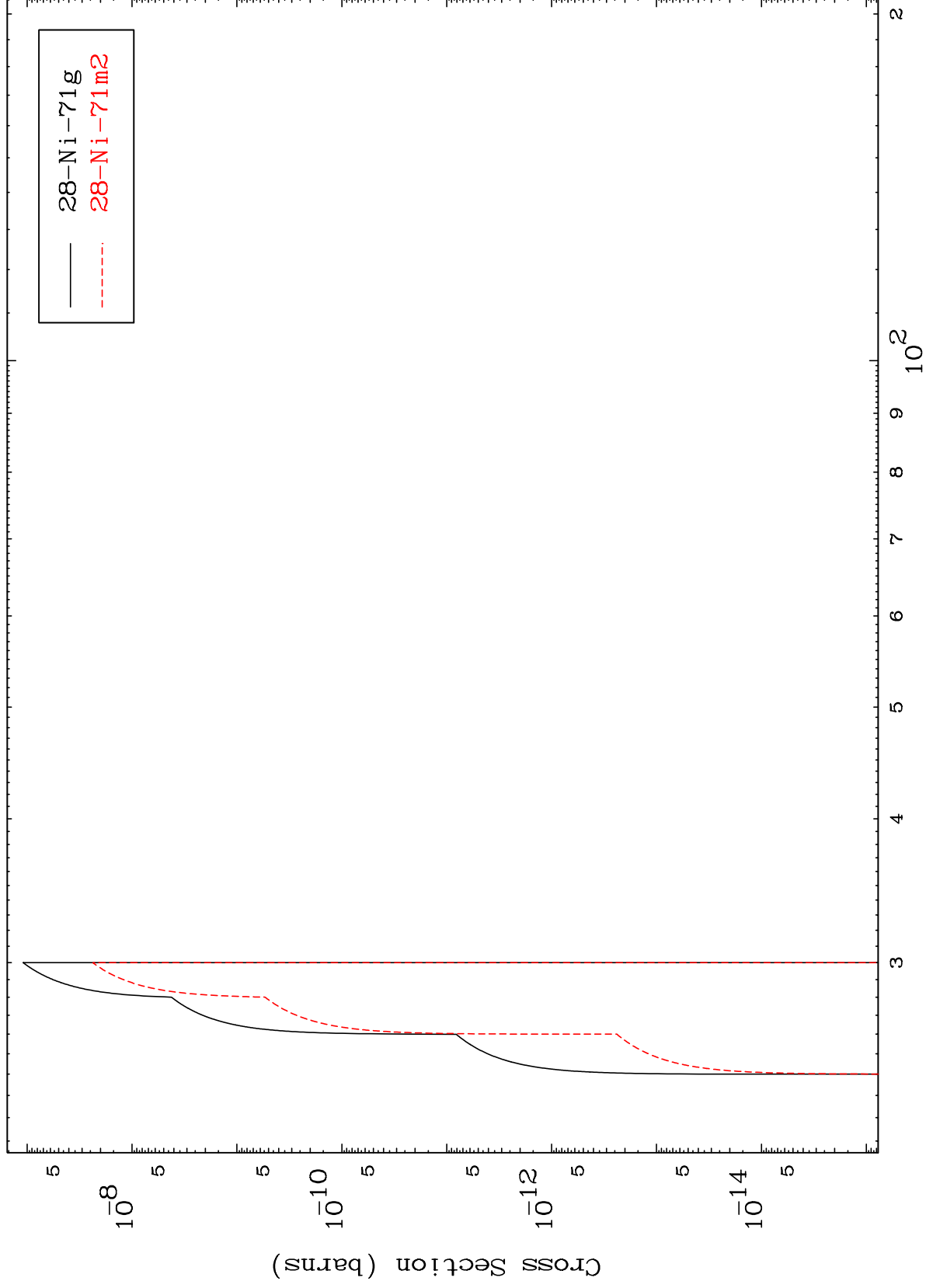
30-Zn-77

MAT 3065

$(\gamma, 2n) \alpha$

30-Zn-77

Radionuclide Production Cross Section



9

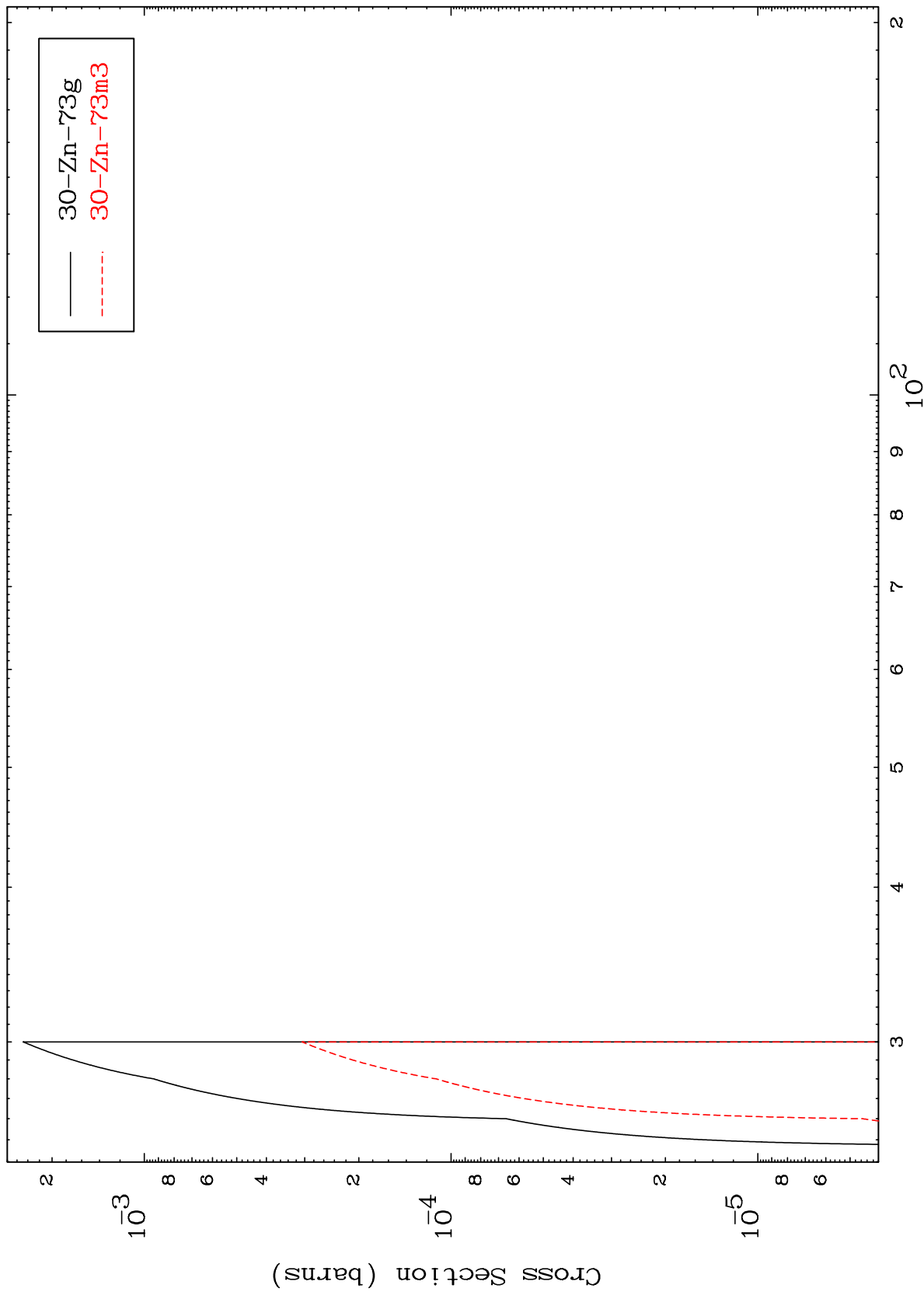
Incident Energy (MeV)

30-Zn-77

MAT 3065

30-Zn-77

( $\gamma, 4n$ )  
Radionuclide Production Cross Section



10

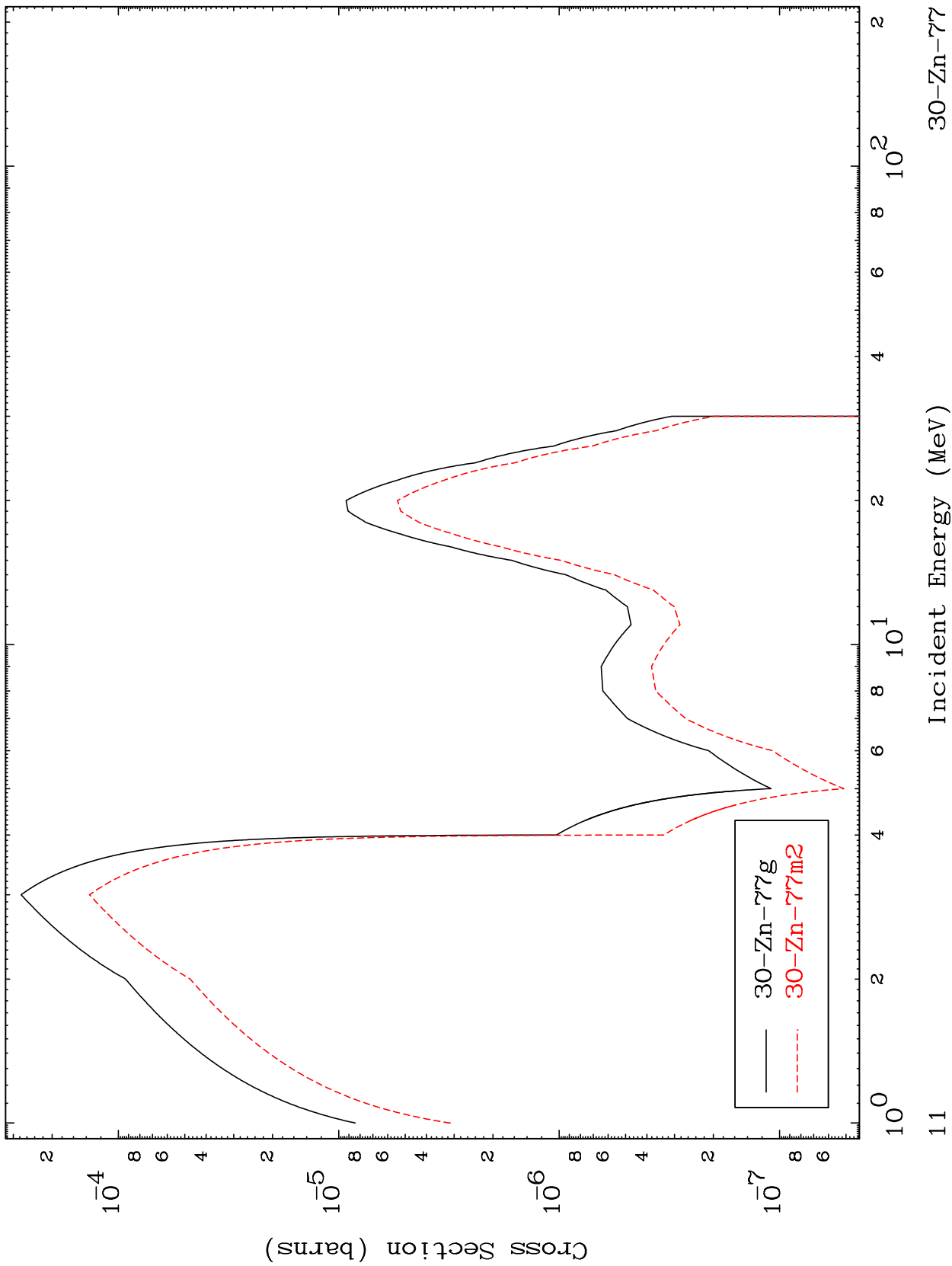
Incident Energy (MeV)

30-Zn-77

MAT 3065

30-Zn-77

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



11

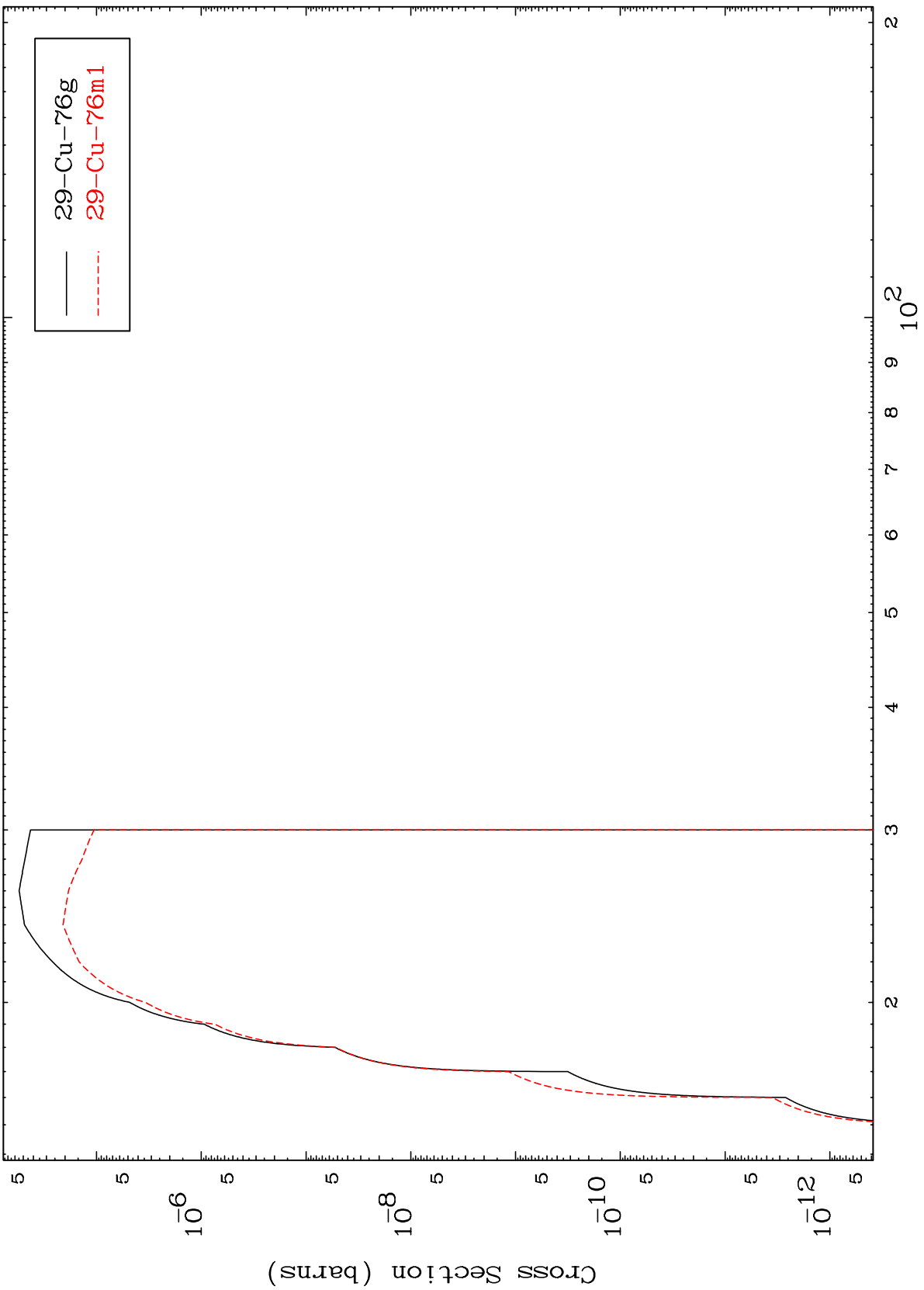
Incident Energy (MeV)

30-Zn-77

MAT 3065

30-Zn-77

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



12

Incident Energy (MeV)

30-Zn-77