

Program EVALPLOT  
(Version 2018-1)

by

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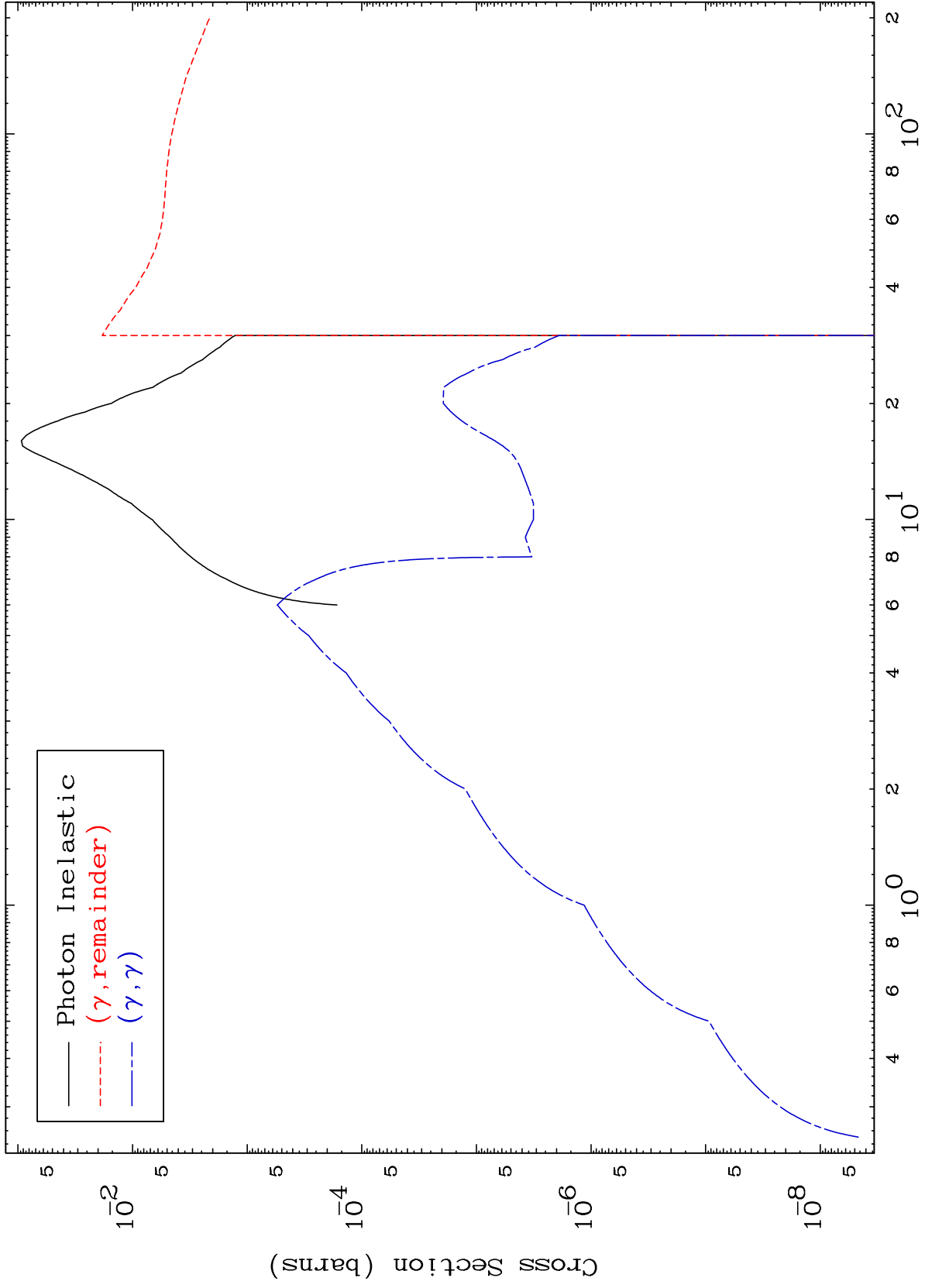
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3047

Photon Major  
0 Kelvin Cross Sections

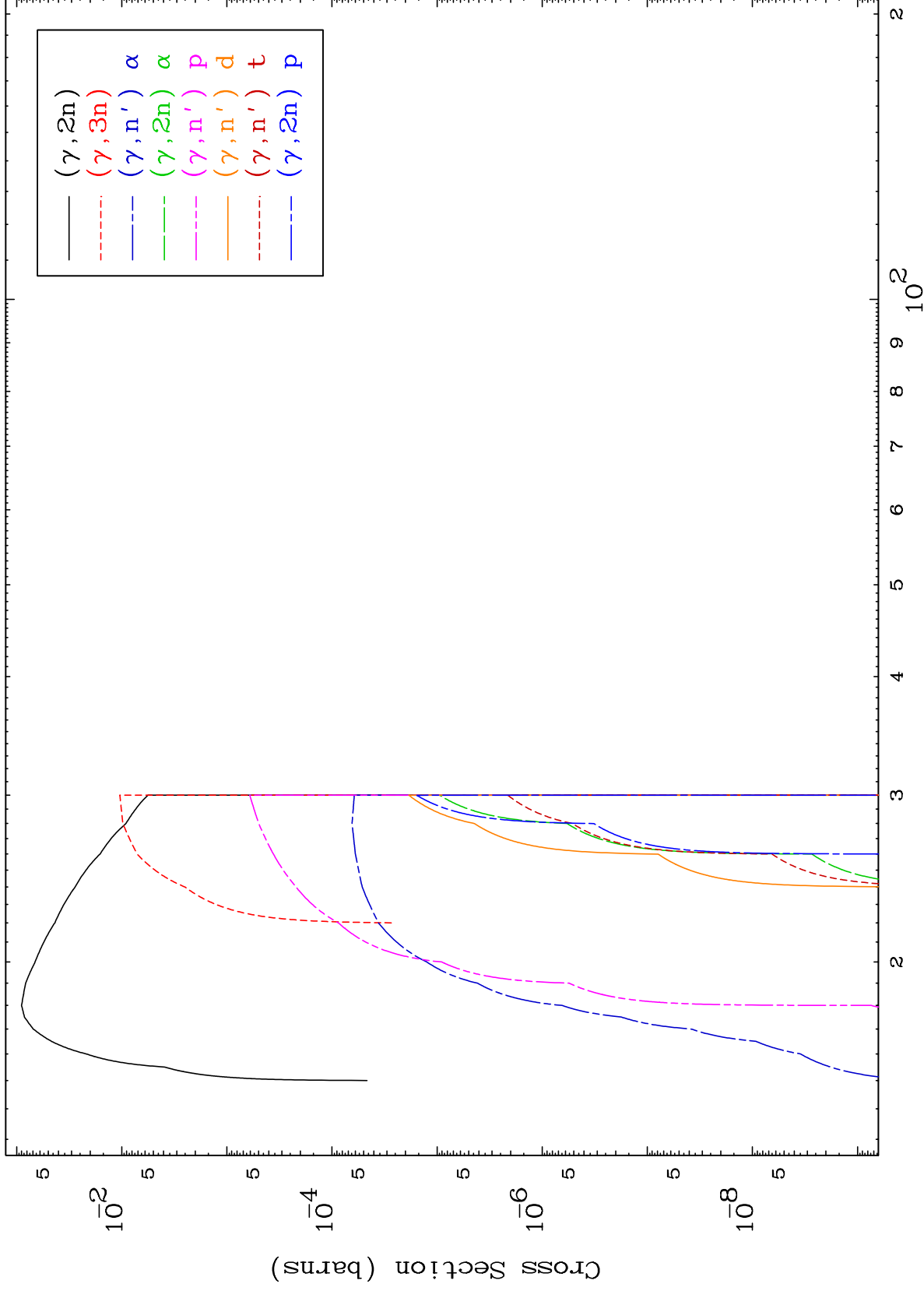
30-Zn-71



MAT 3047

Photon Neutron Production  
0 Kelvin Cross Sections

30-Zn-71



2

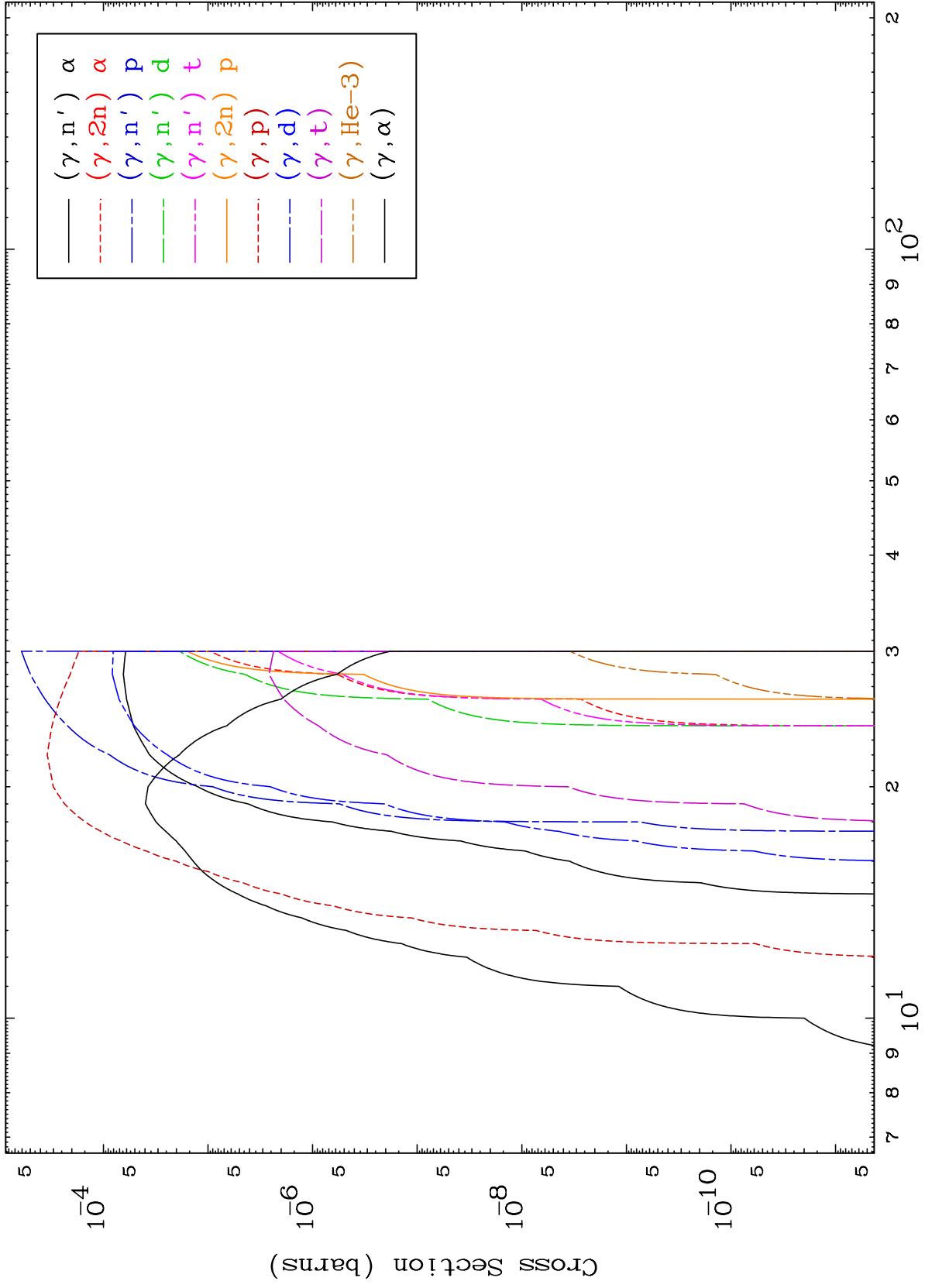
Incident Energy (MeV)

30-Zn-71

MAT 3047

Photon Charged Particle  
0 Kelvin Cross Sections

30-Zn-71



3

Incident Energy (MeV)

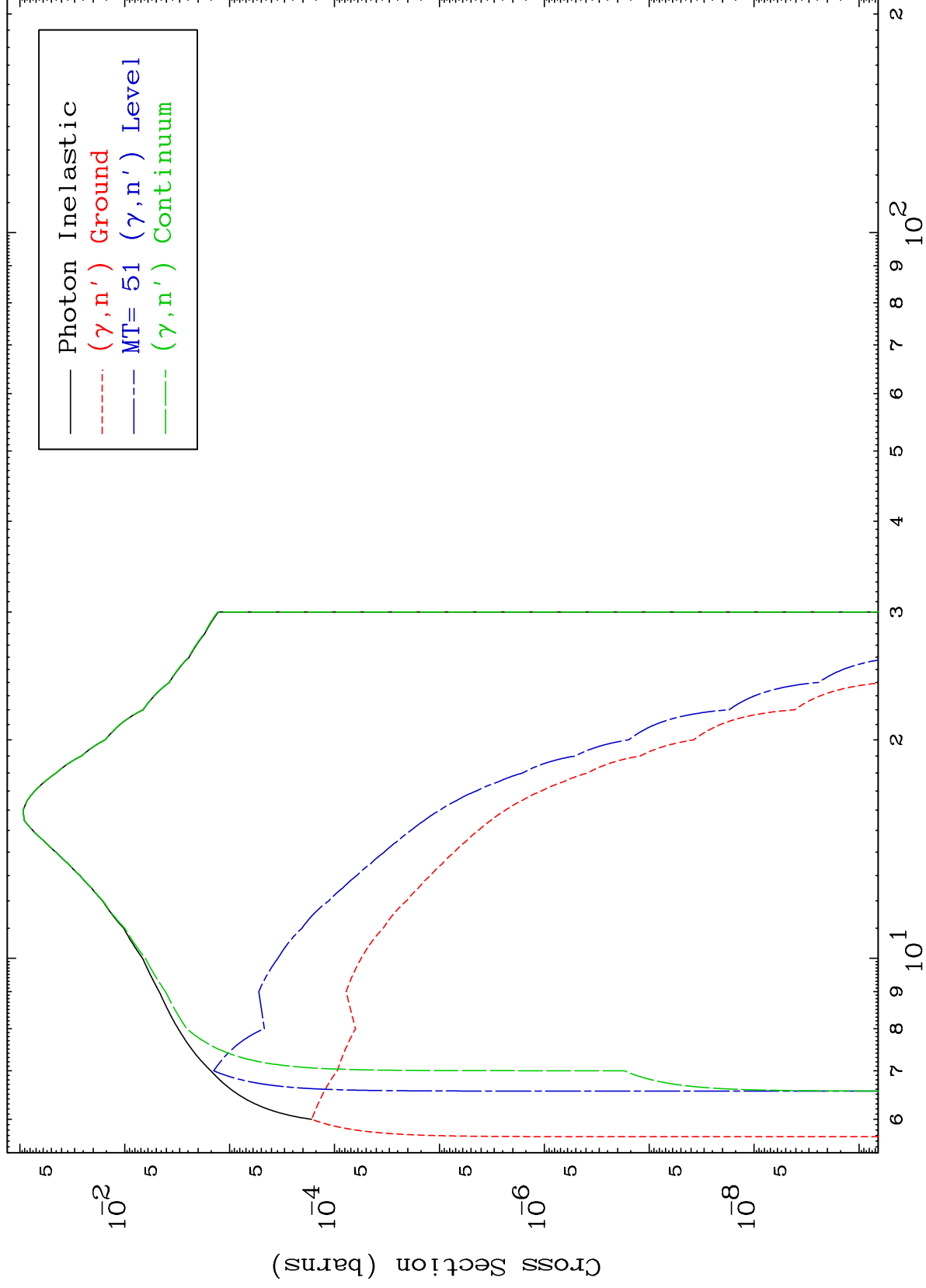
30-Zn-71

MAT 3047

( $\gamma, n'$ ) Level

30-Zn-71

0 Kelvin Cross Sections



4

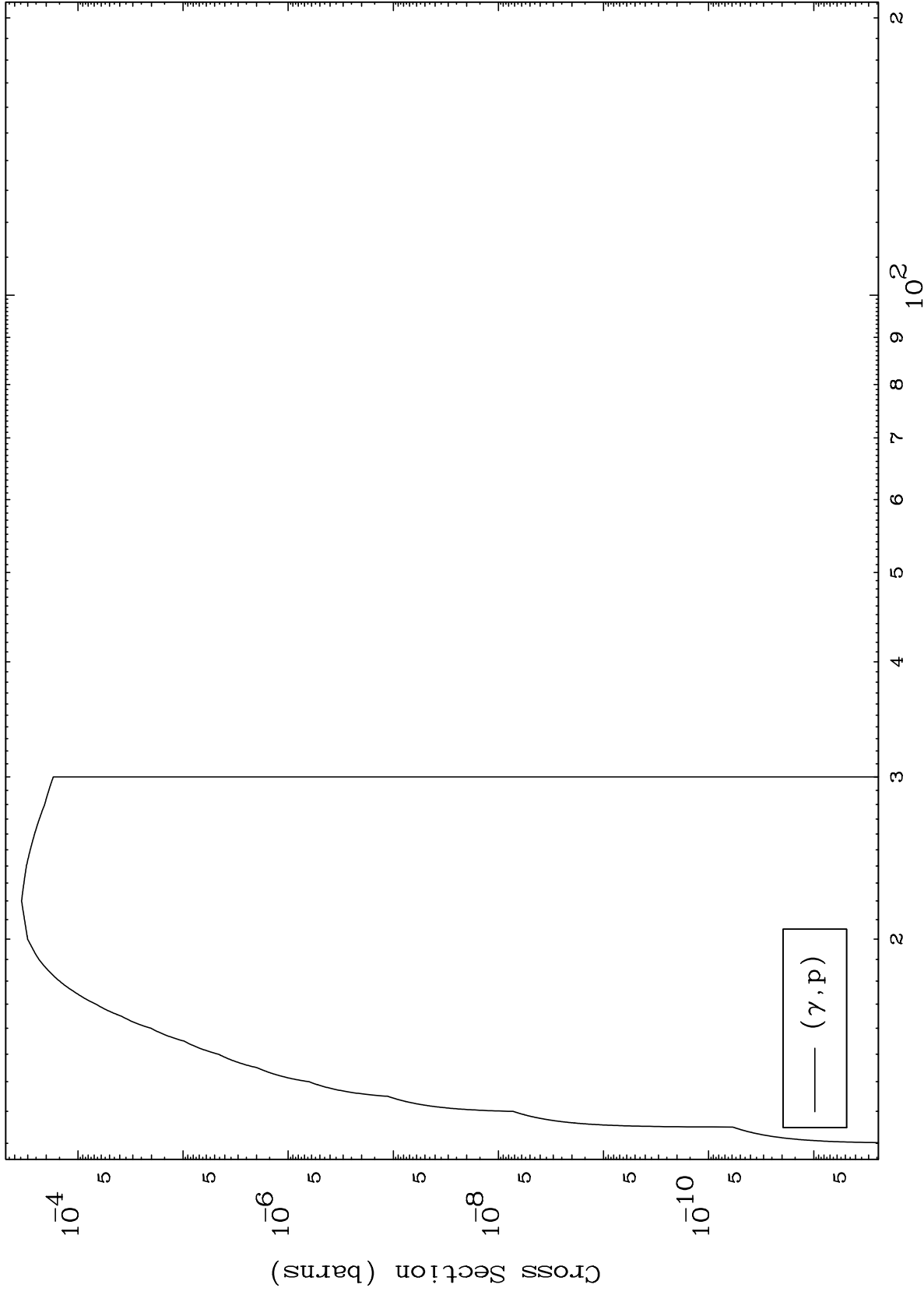
Incident Energy (MeV)

30-Zn-71

MAT 3047

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

30-Zn-71



5

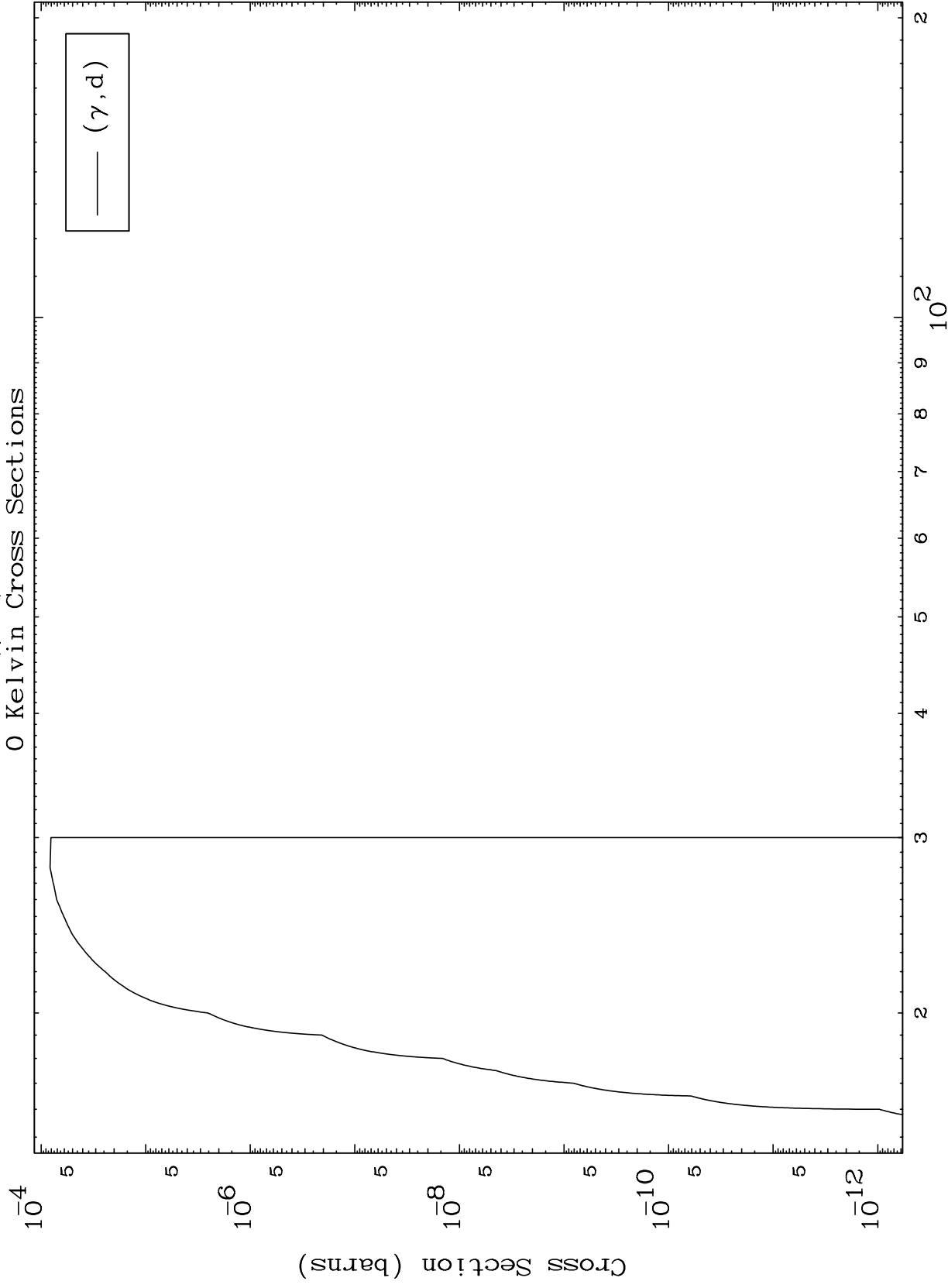
Incident Energy (MeV)

30-Zn-71

MAT 3047

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

30-Zn-71



6

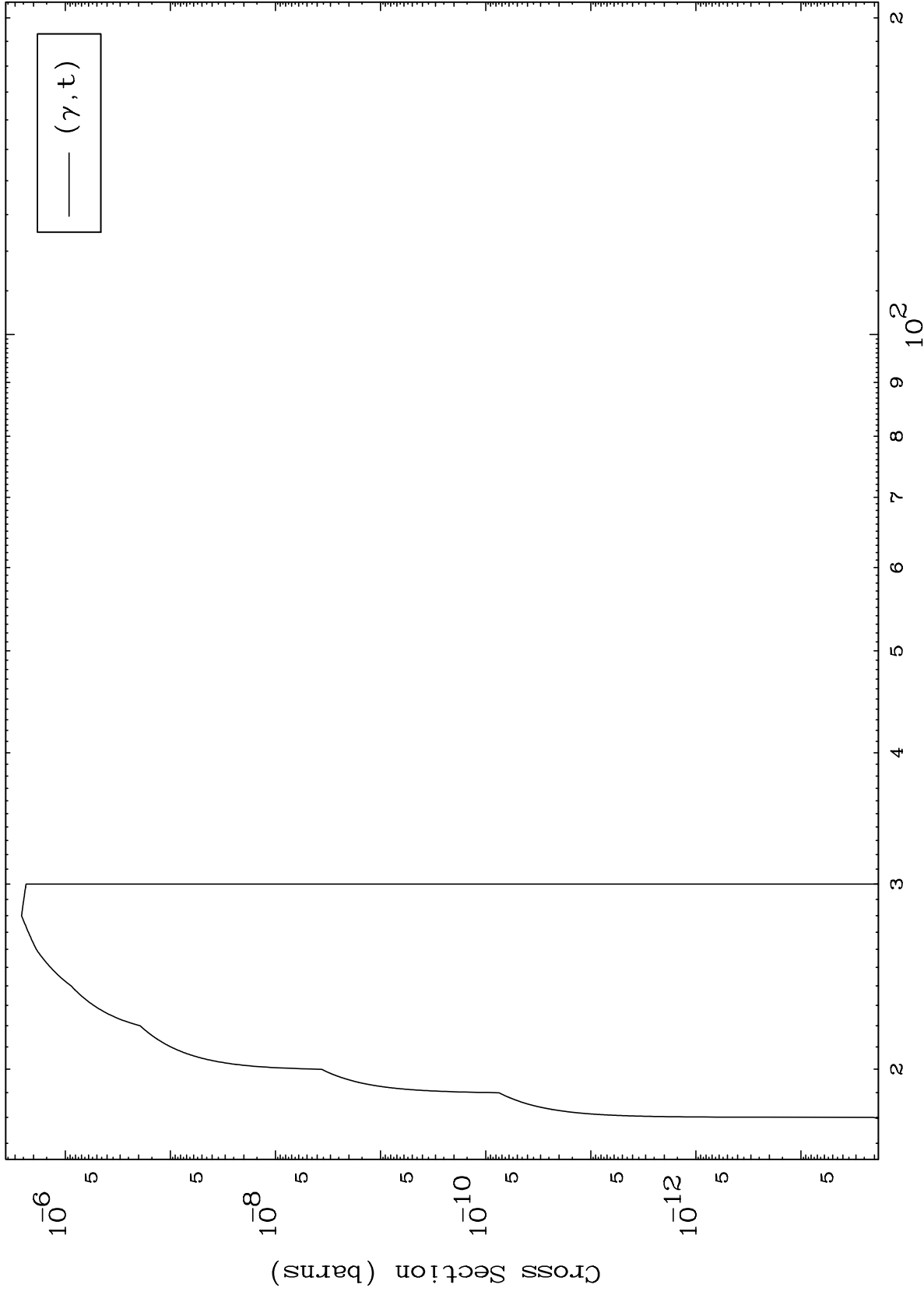
Incident Energy (MeV)

30-Zn-71

MAT 3047

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

30-Zn-71



7

Incident Energy (MeV)

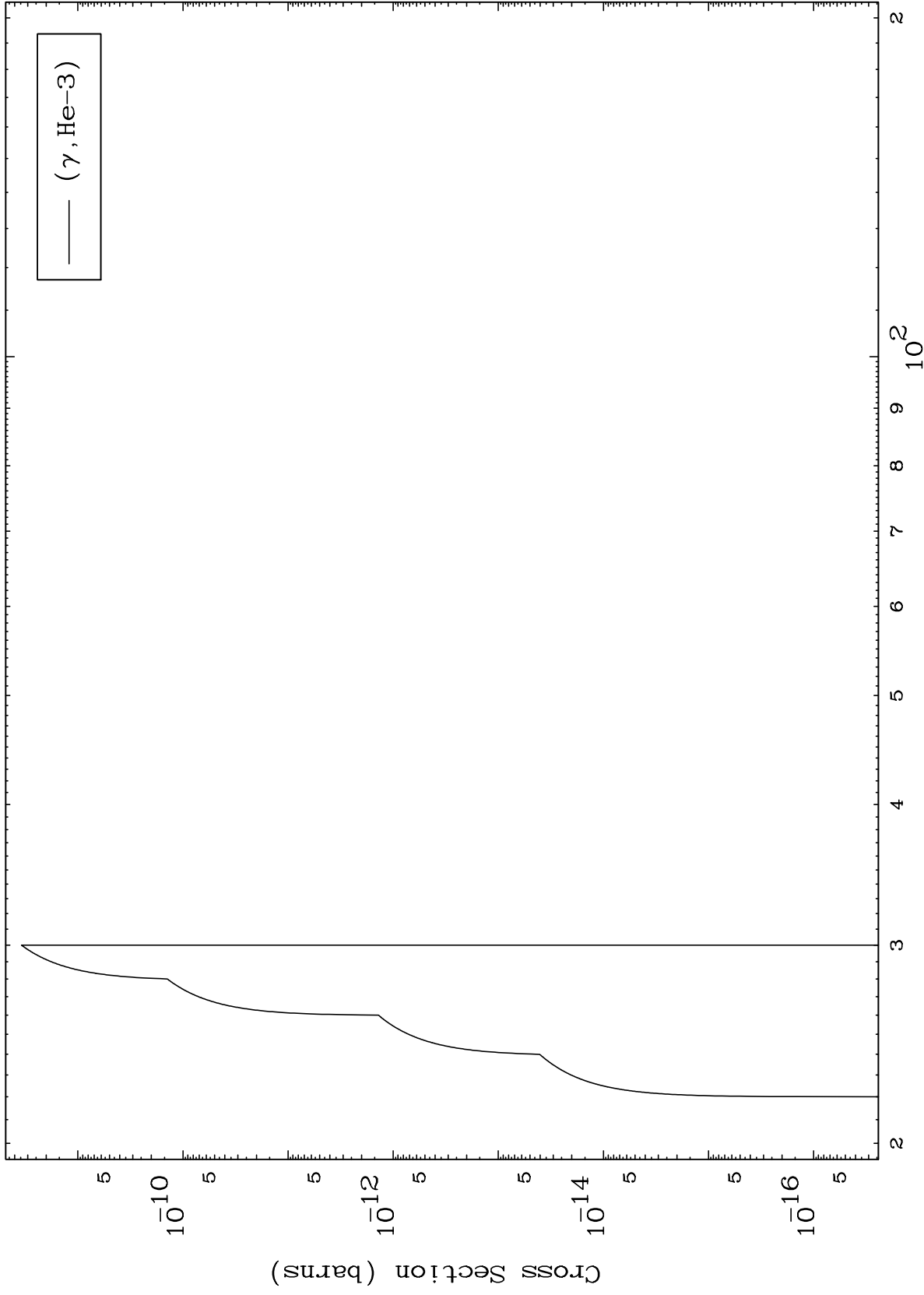
30-Zn-71



MAT 3047

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

30-Zn-71



8

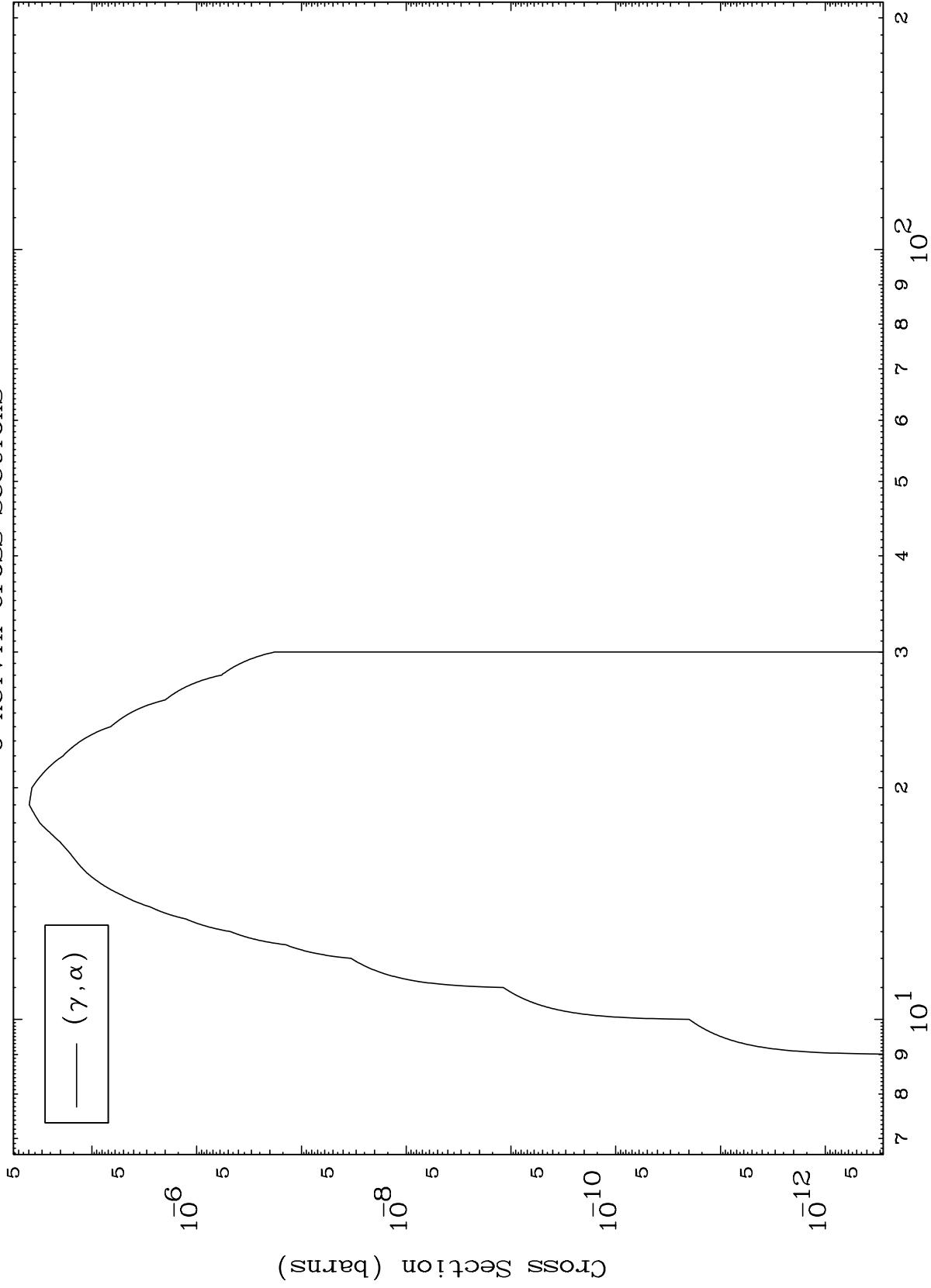
Incident Energy (MeV)

30-Zn-71

MAT 3047

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

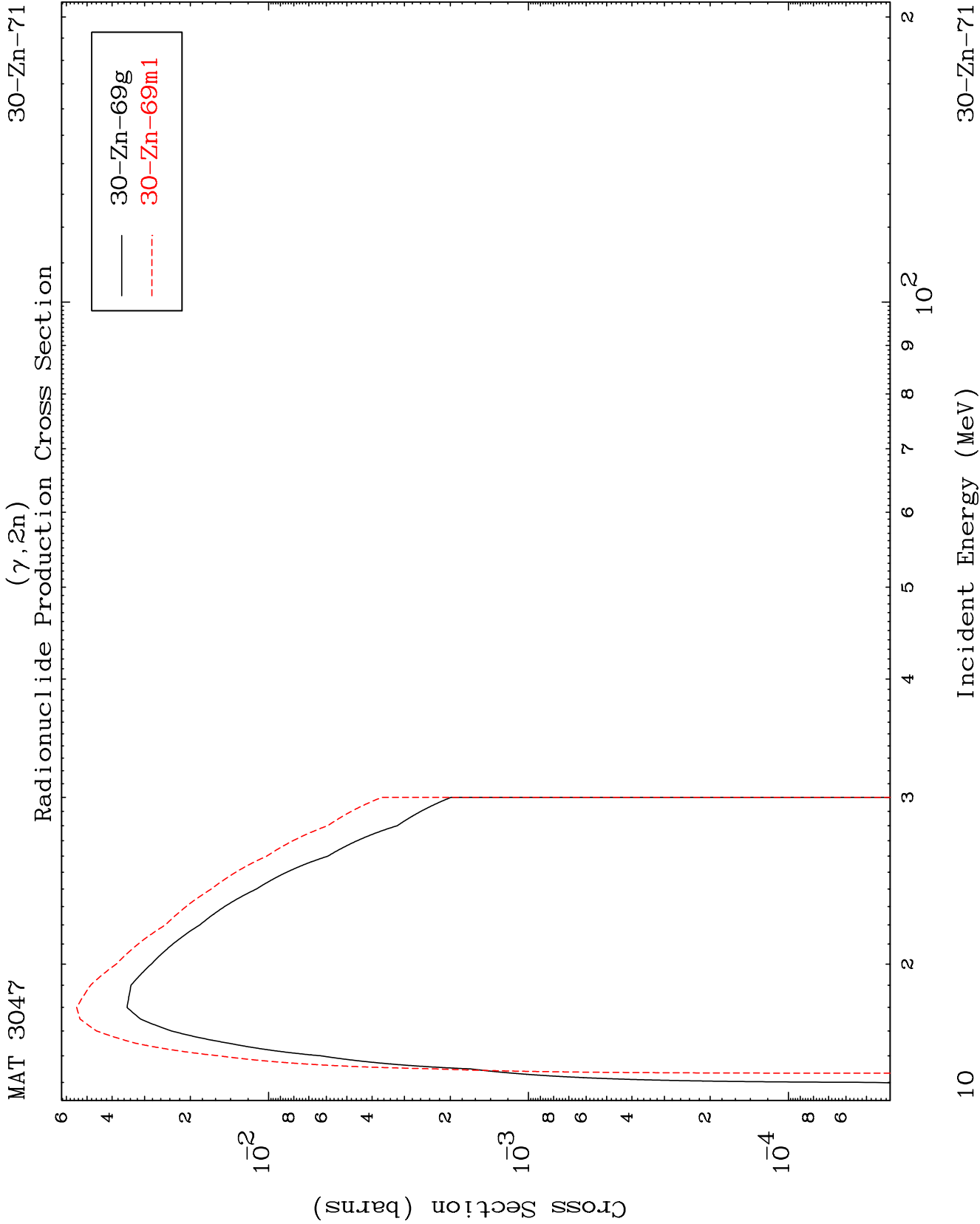
30-Zn-71



9

Incident Energy (MeV)

30-Zn-71

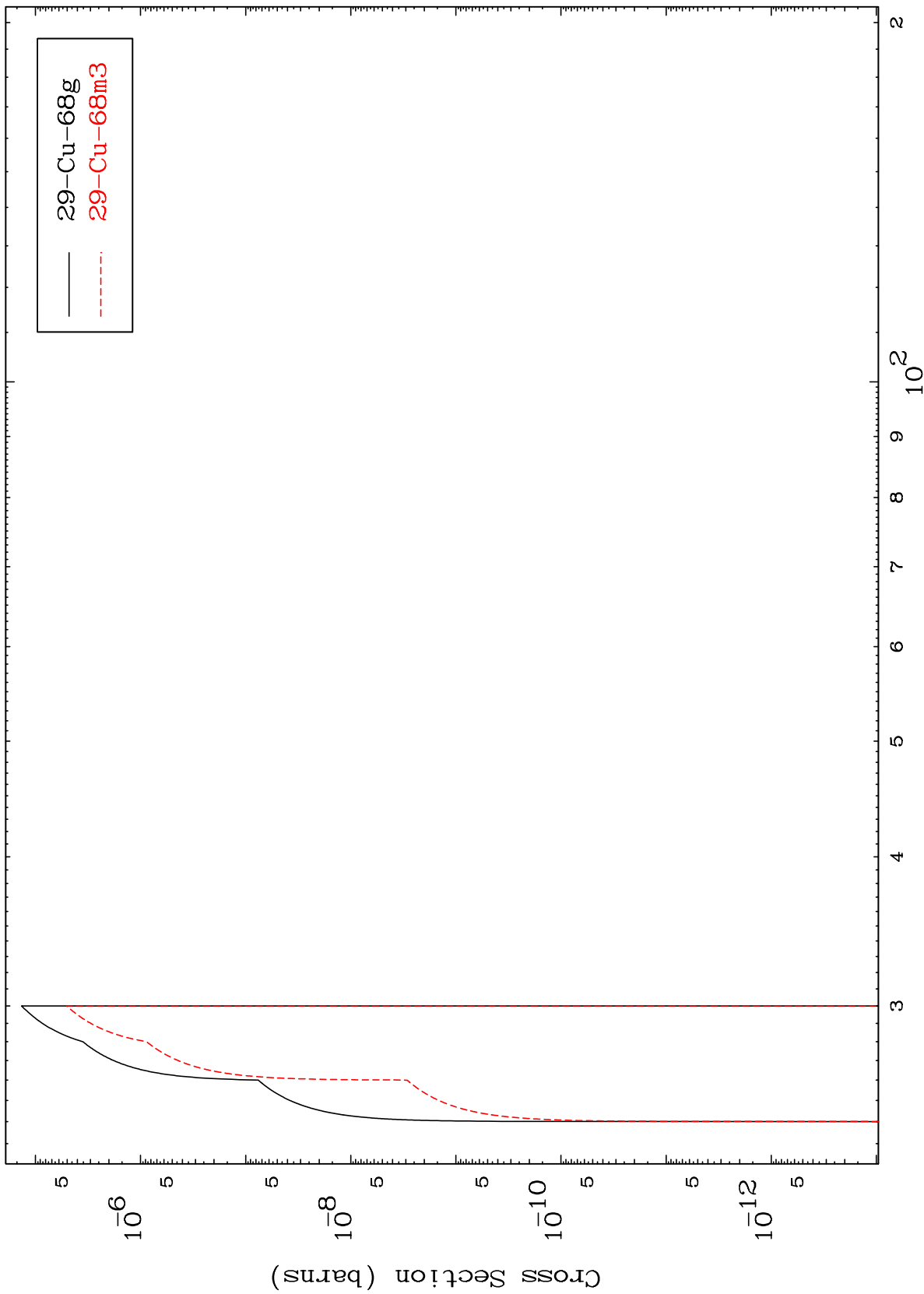


MAT 3047

( $\gamma, n'$ ) d

30-Zn-71

Radionuclide Production Cross Section



11

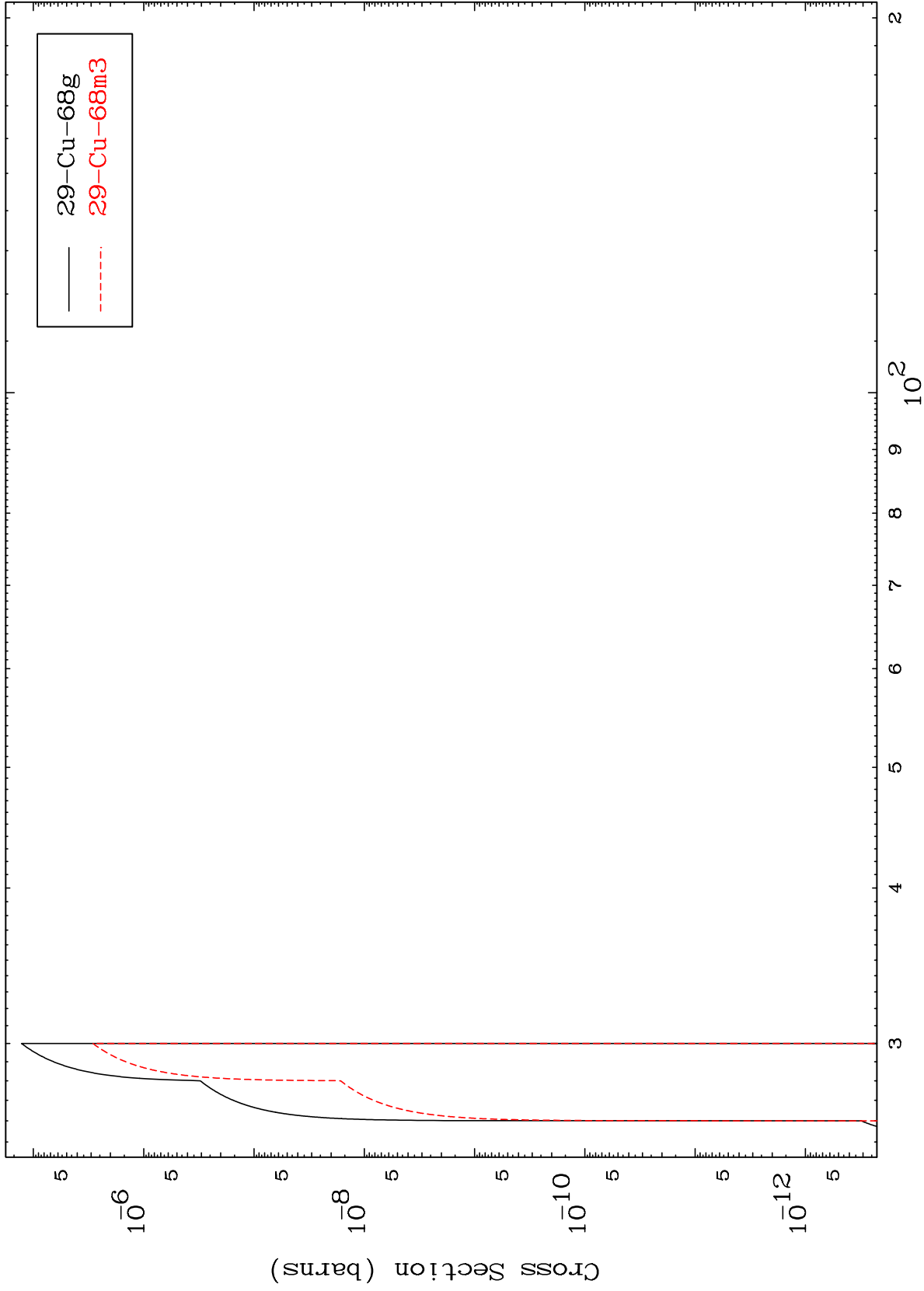
Incident Energy (MeV)

30-Zn-71

MAT 3047

30-Zn-71

( $\gamma, 2n$ ) p  
Radionuclide Production Cross Section



30-Zn-71

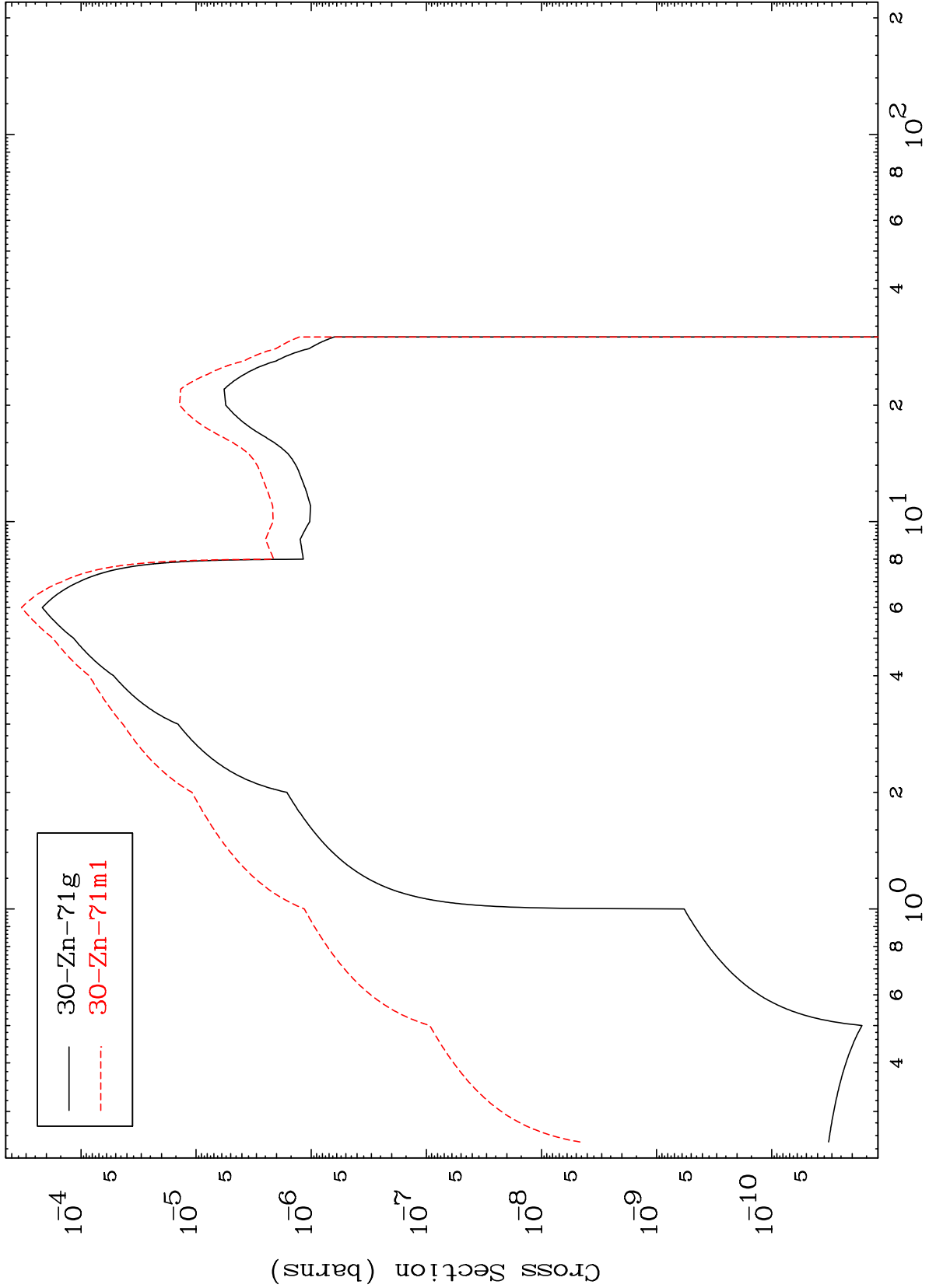
Incident Energy (MeV)

12

MAT 3047

30-Zn-71

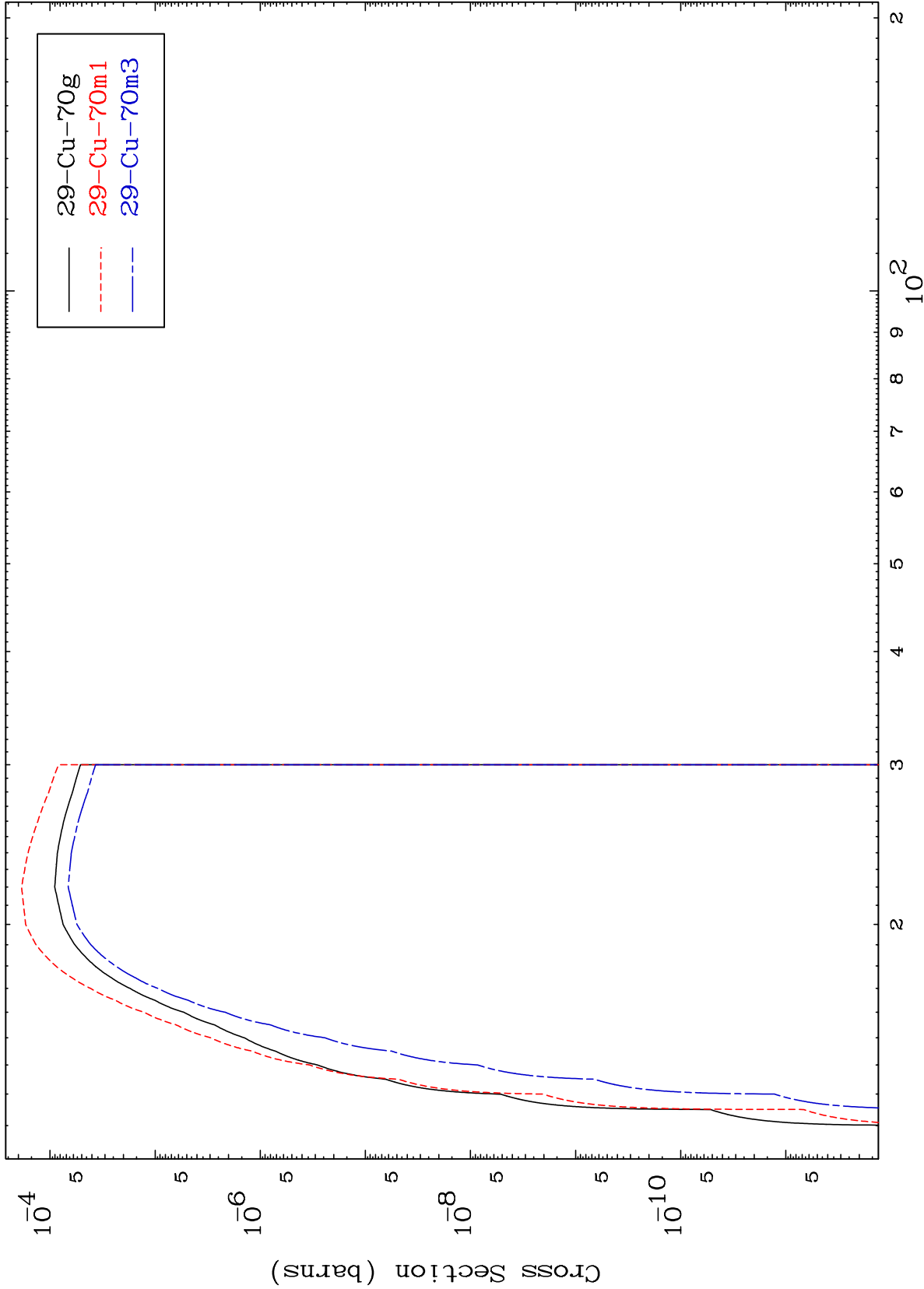
Radionuclide Production Cross Section  
( $\gamma, \gamma$ )



MAT 3047

30-Zn-71

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



14

Incident Energy (MeV)

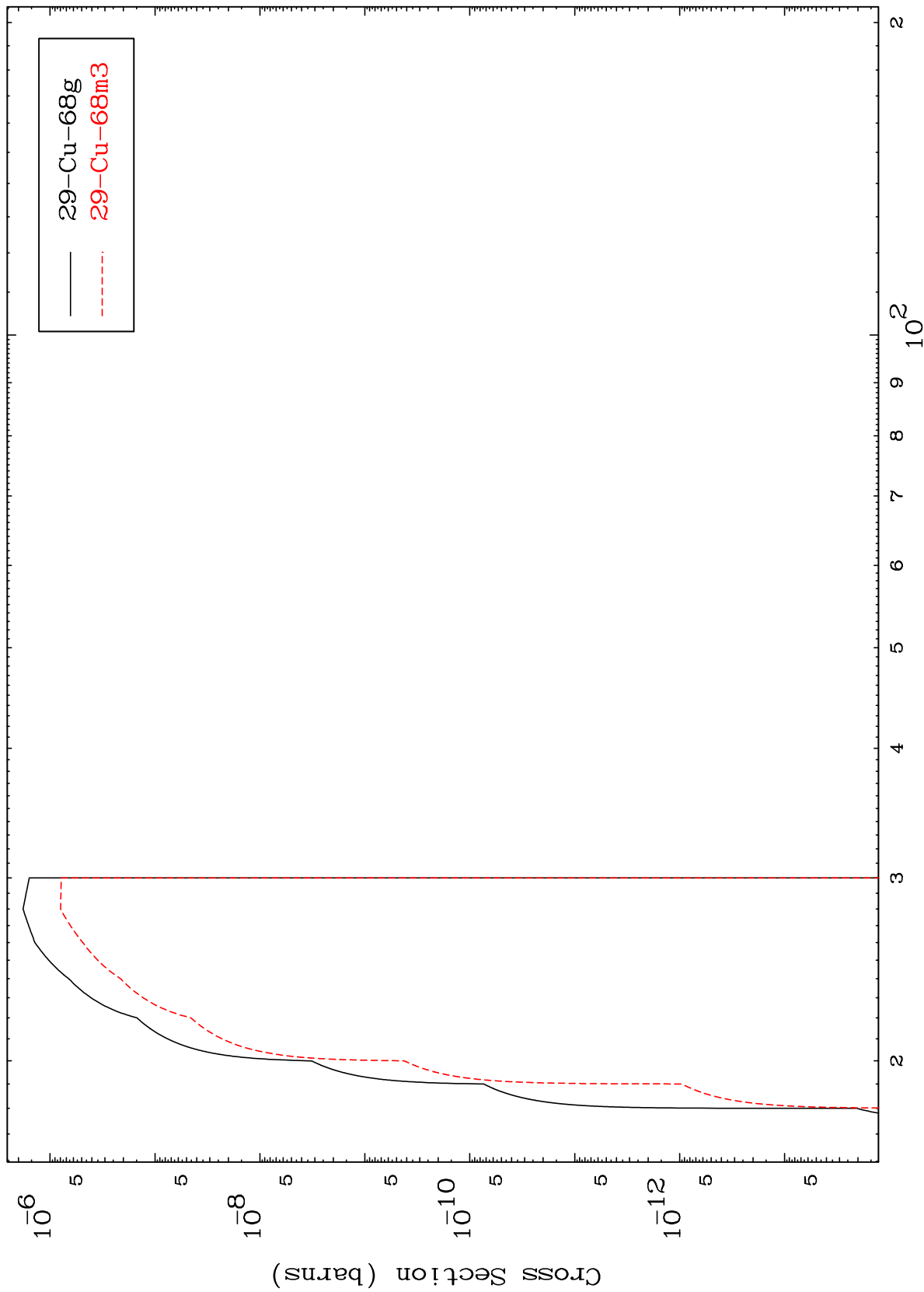
30-Zn-71

MAT 3047

( $\gamma, t$ )

30-Zn-71

Radionuclide Production Cross Section



15

Incident Energy (MeV)

30-Zn-71