

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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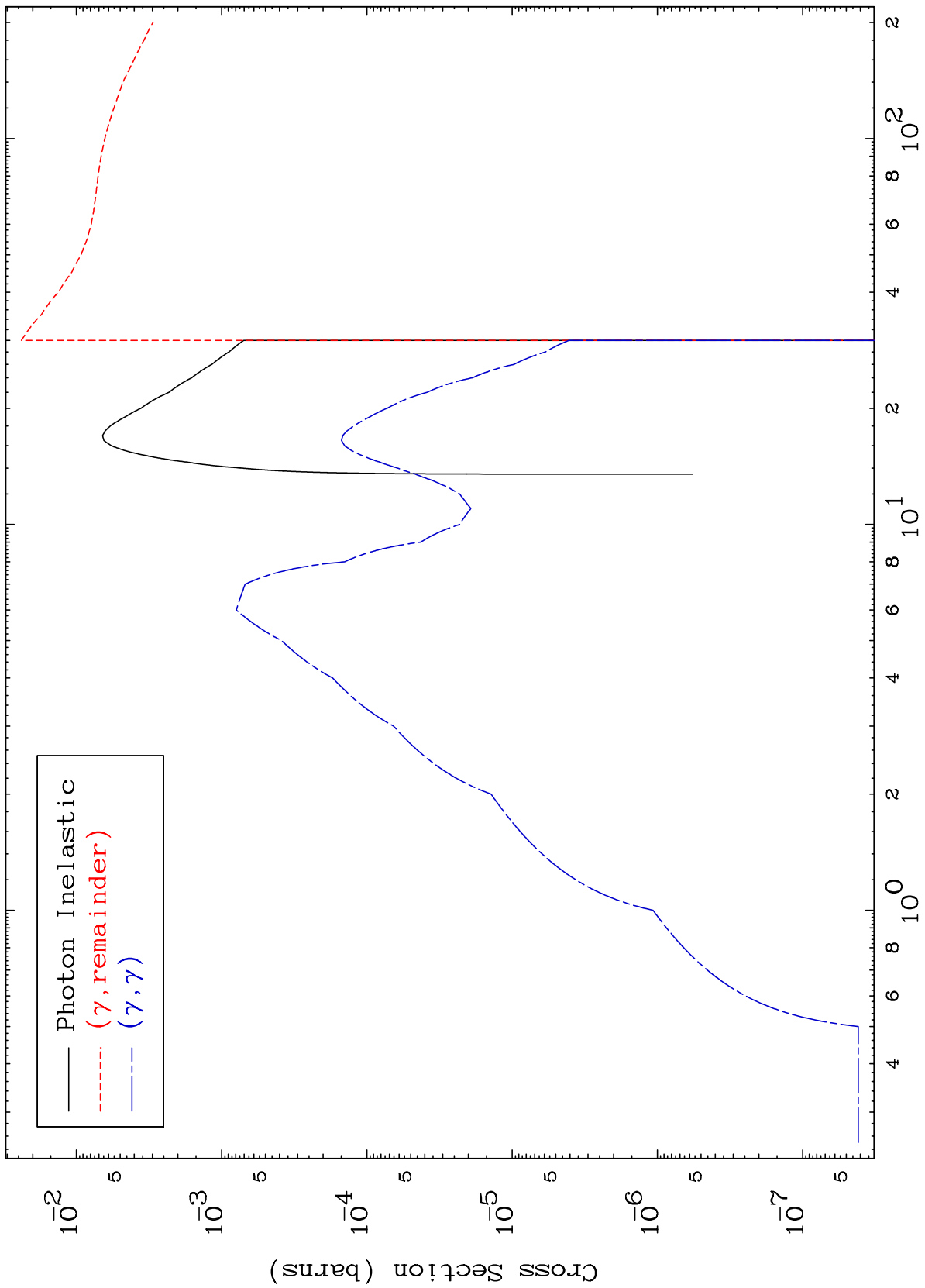
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4798

Photon Major  
0 Kelvin Cross Sections

48-Cd-97



1

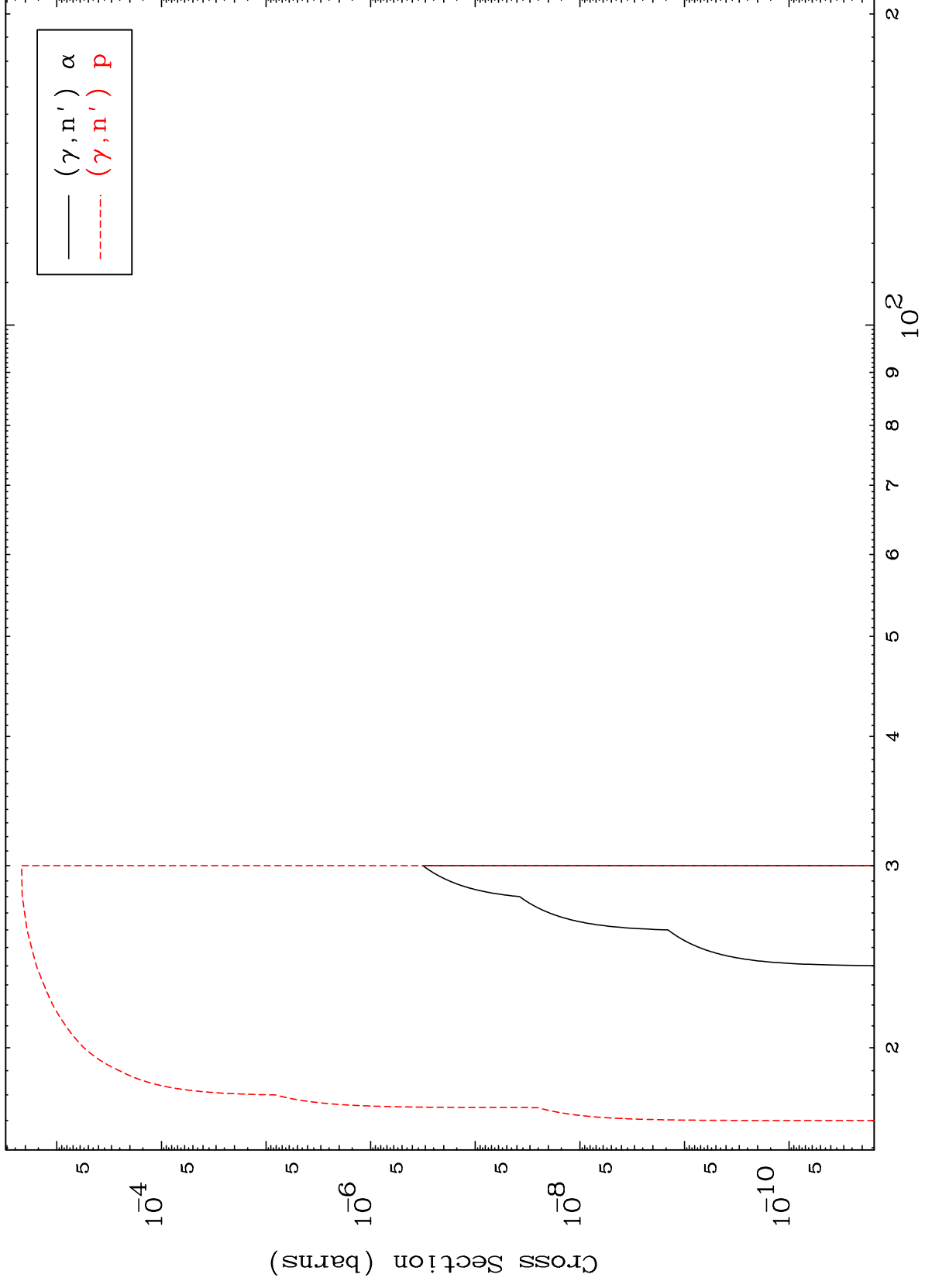
Incident Energy (MeV)

48-Cd-97

MAT 4798

Photon Neutron Production  
0 Kelvin Cross Sections

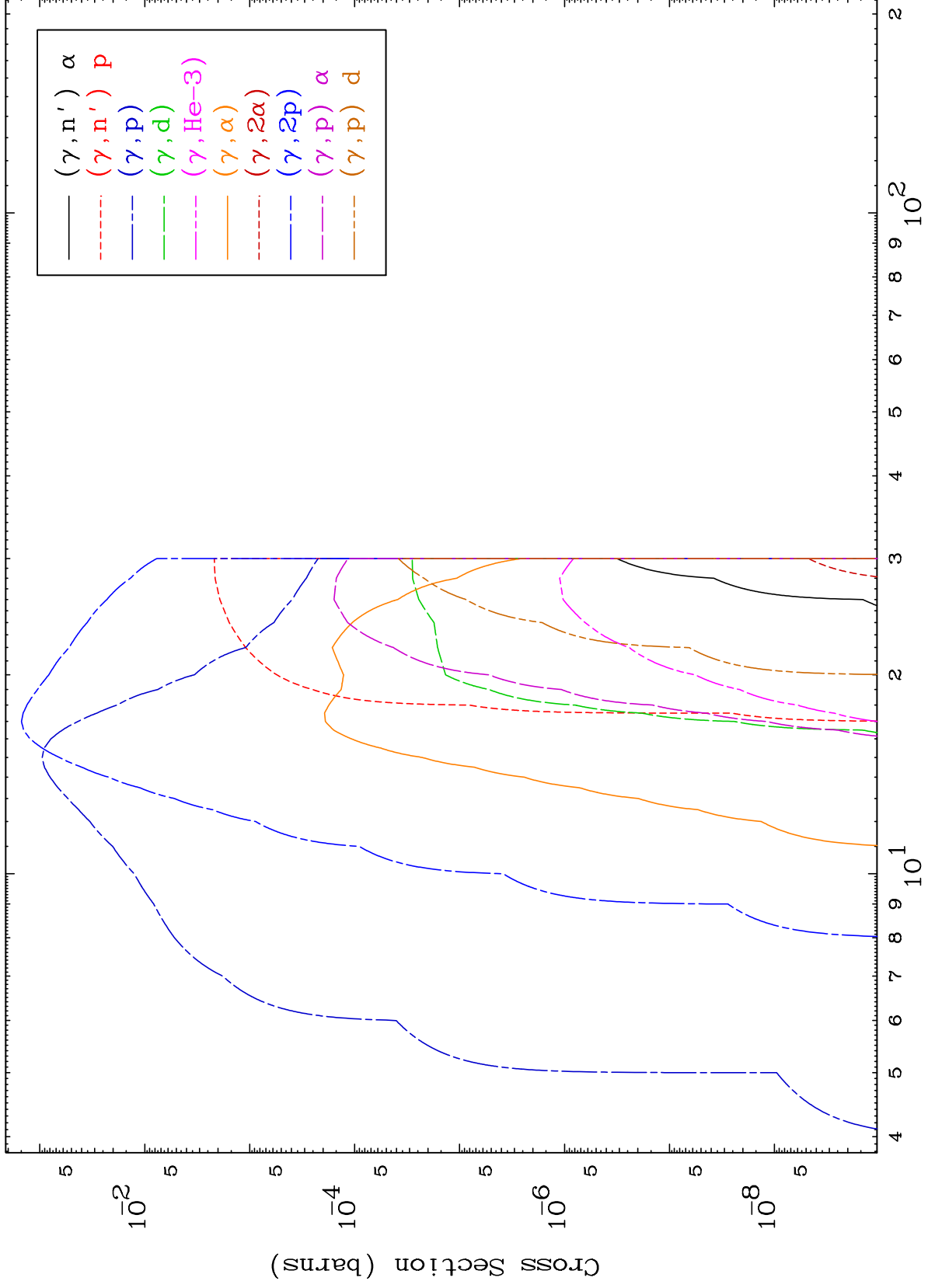
48-Cd-97



2

Incident Energy (MeV)

48-Cd-97

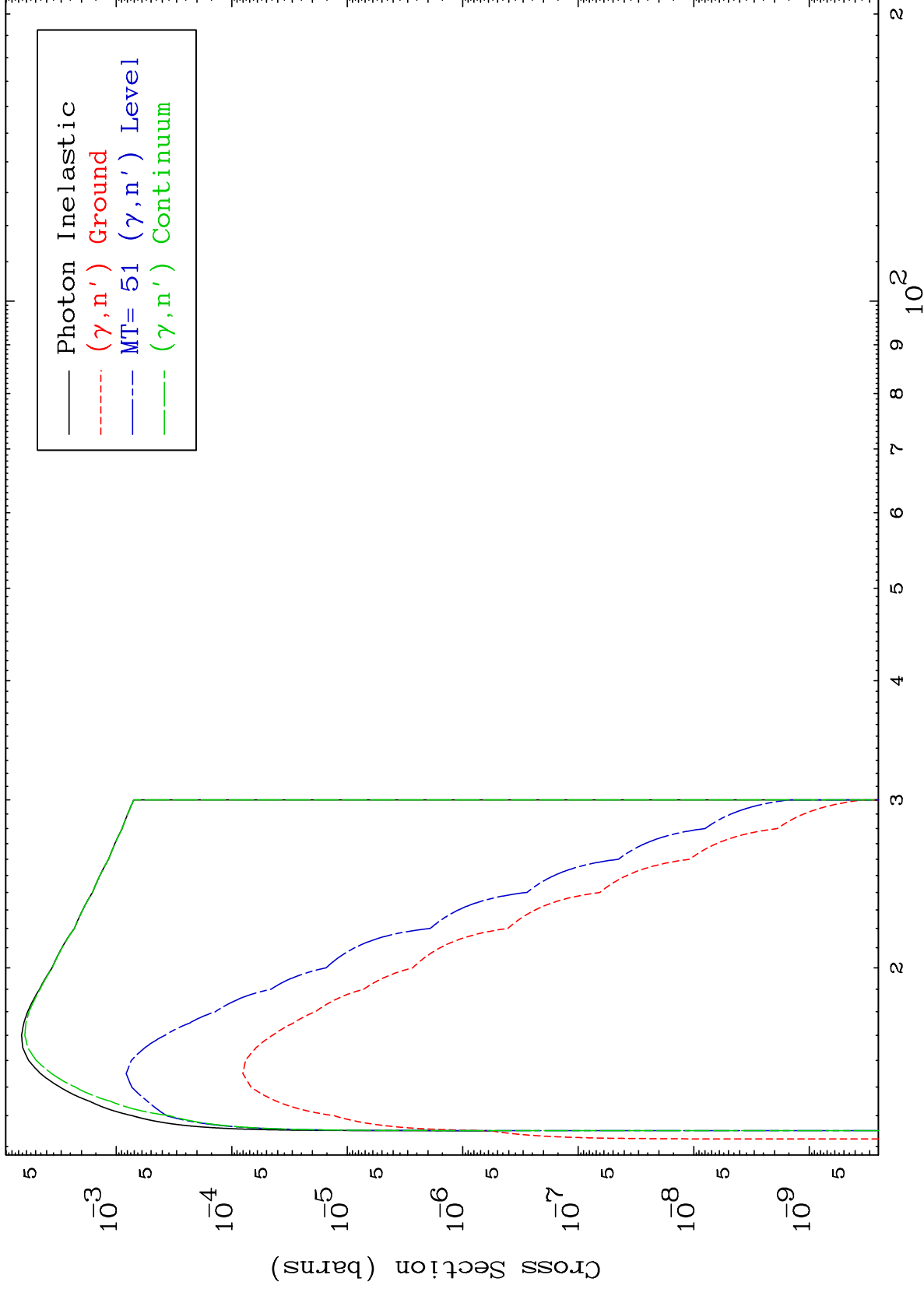


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$(\gamma, n')$  Level

48-Cd-97

0 Kelvin Cross Sections



4

Incident Energy (MeV)

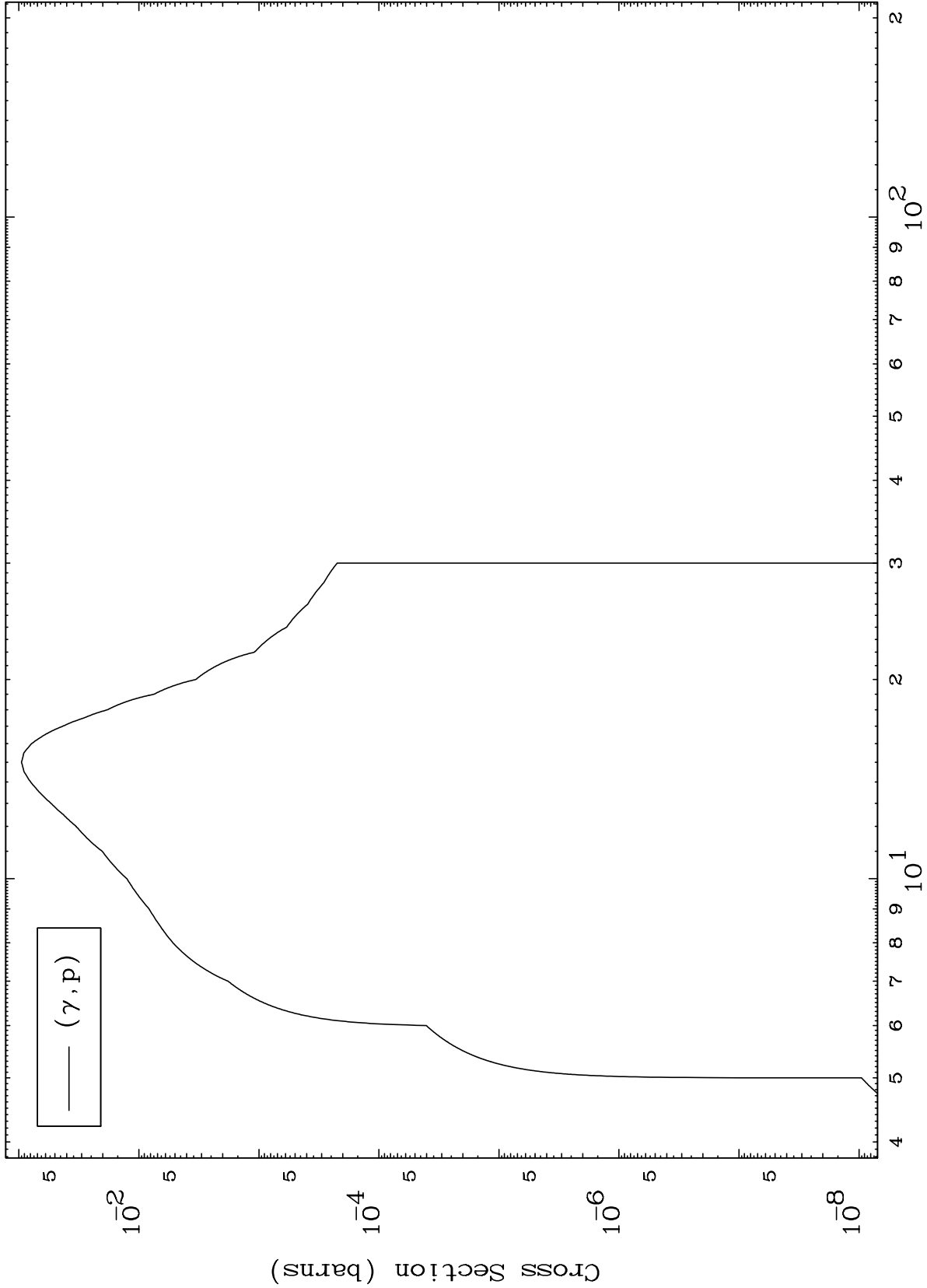
48-Cd-97

MAT 4798

( $\gamma, p$ ) Levels

48-Cd-97

0 Kelvin Cross Sections



Incident Energy (MeV)

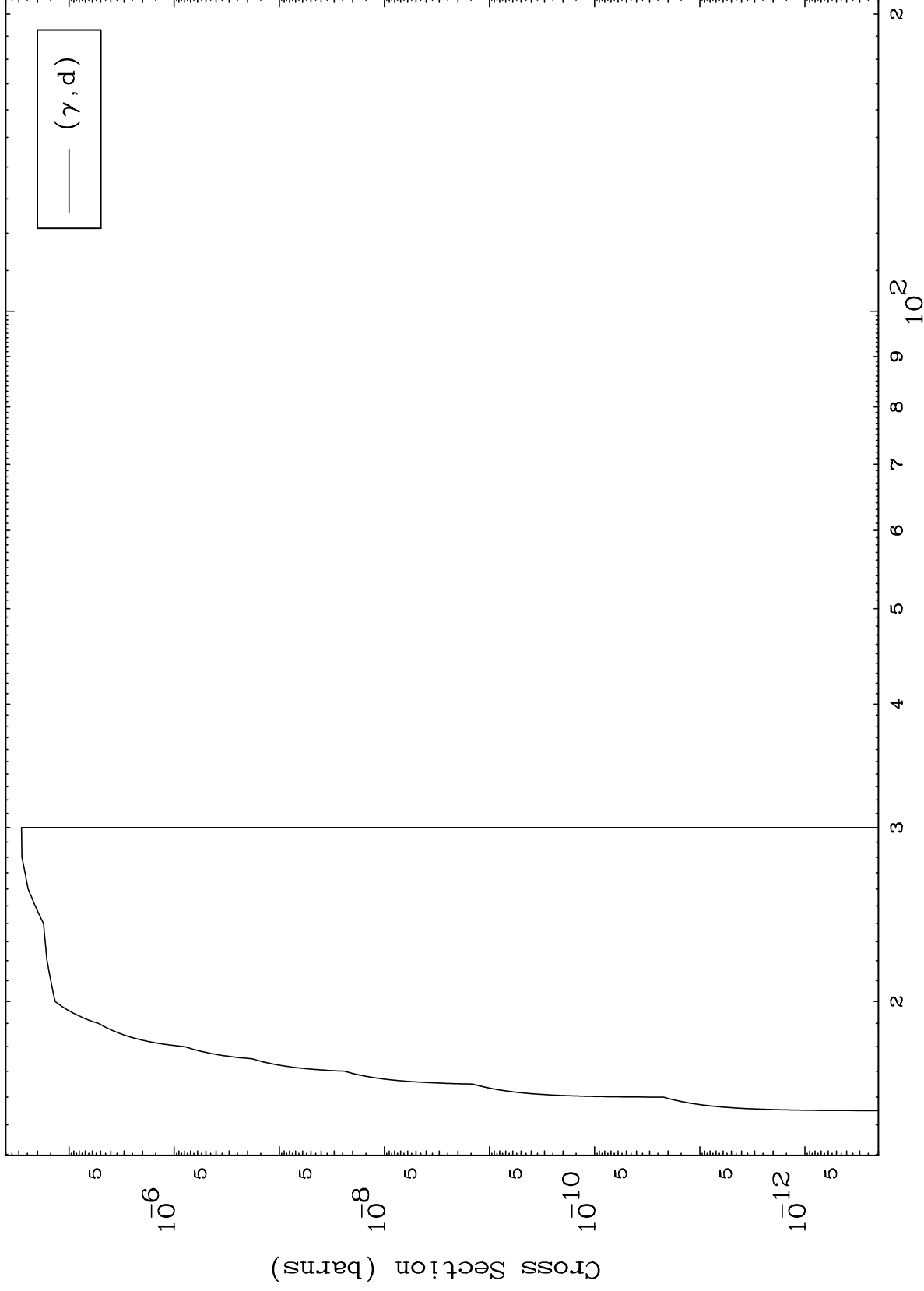
48-Cd-97

5

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

48-Cd-97

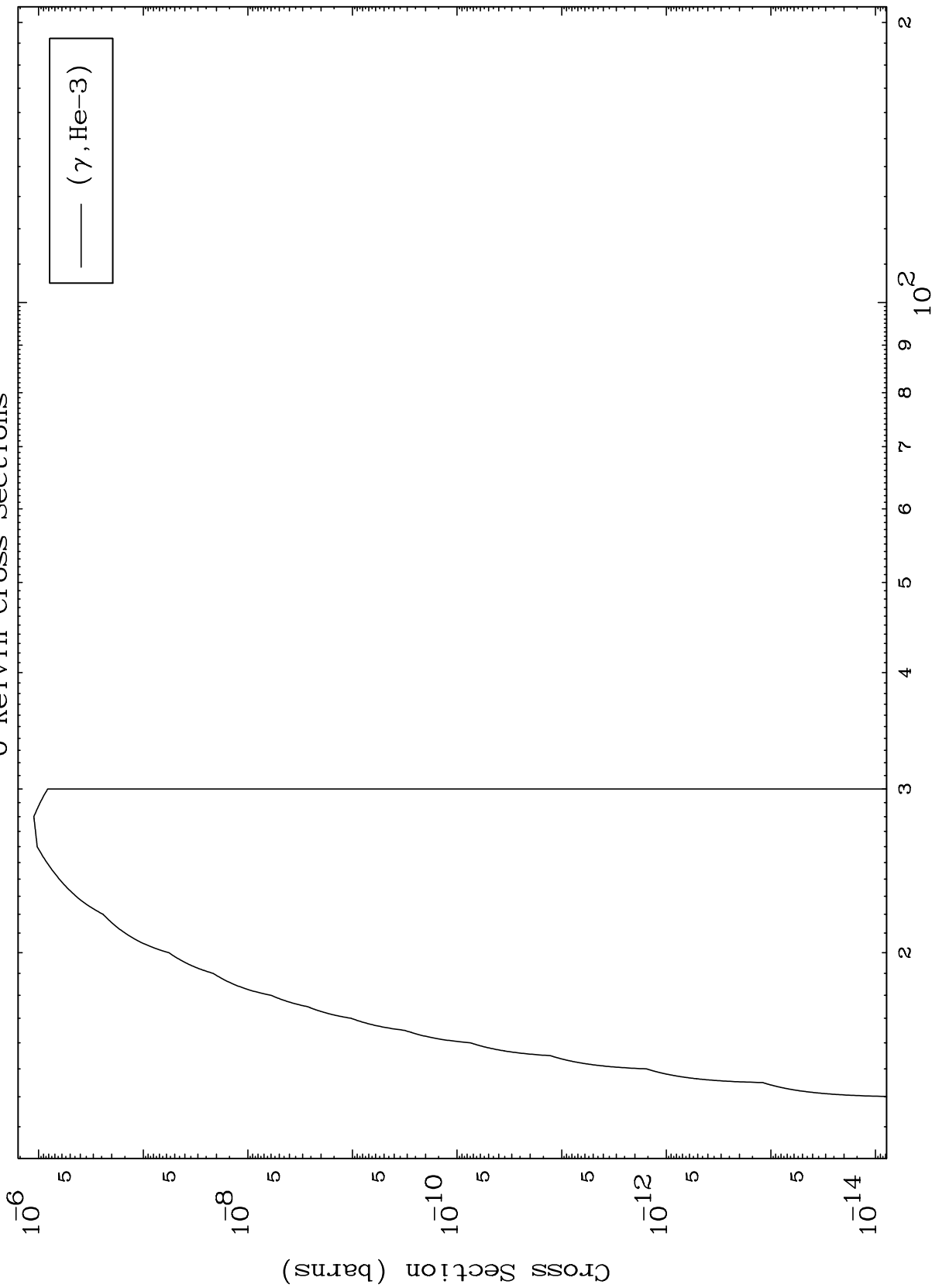


6

Incident Energy (MeV)

48-Cd-97

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

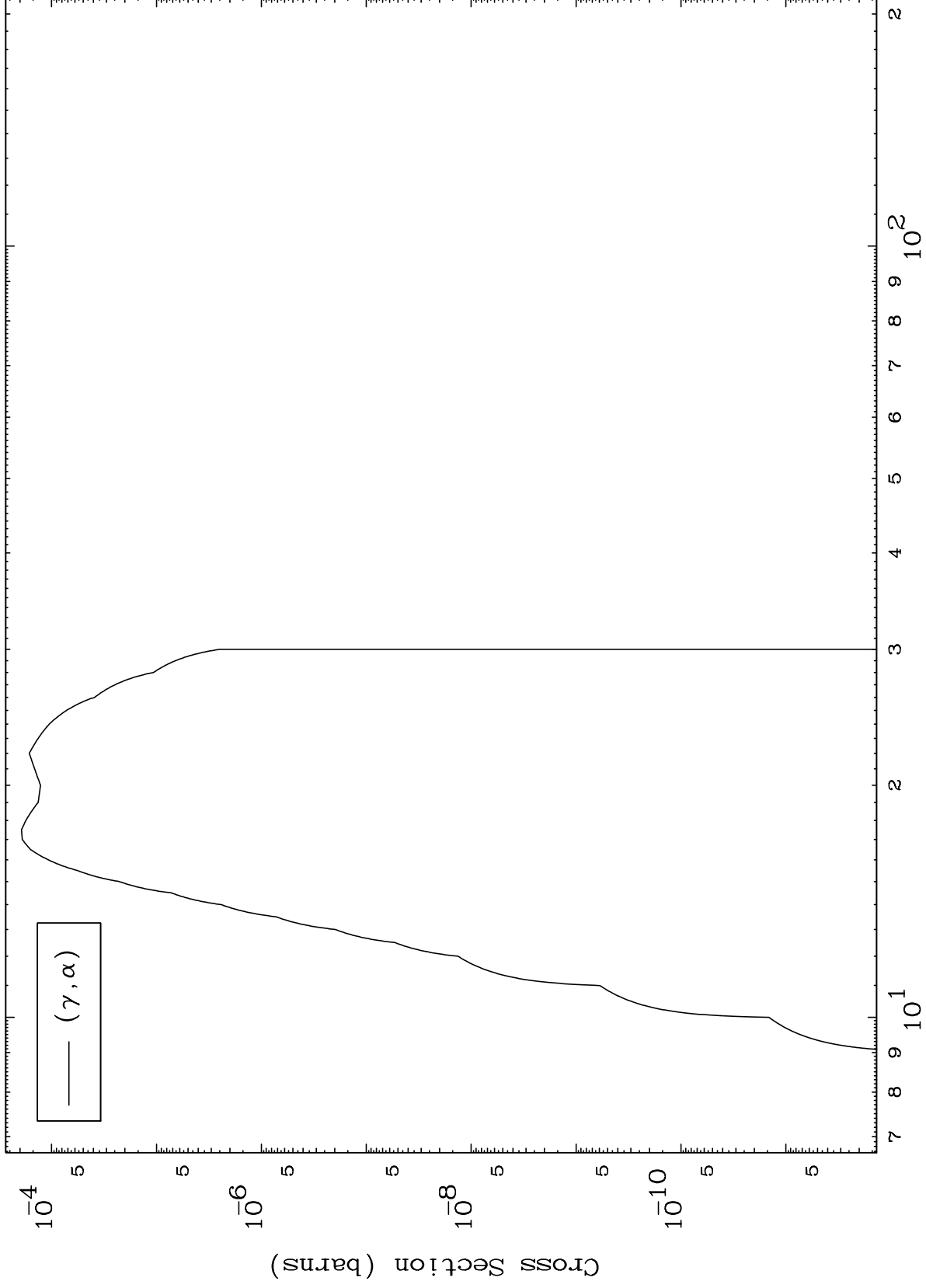




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

48-Cd-97

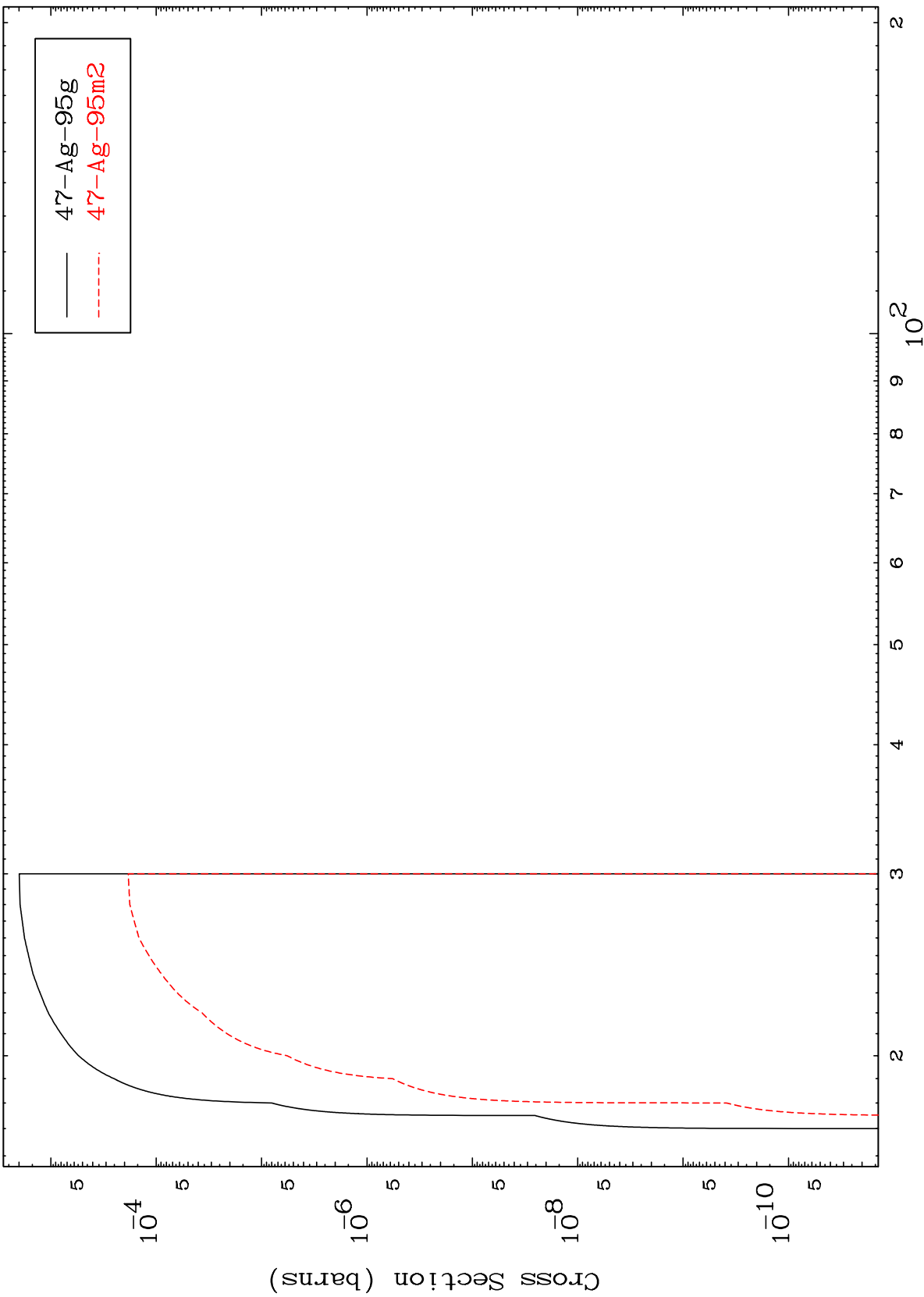


8

Incident Energy (MeV)

48-Cd-97

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

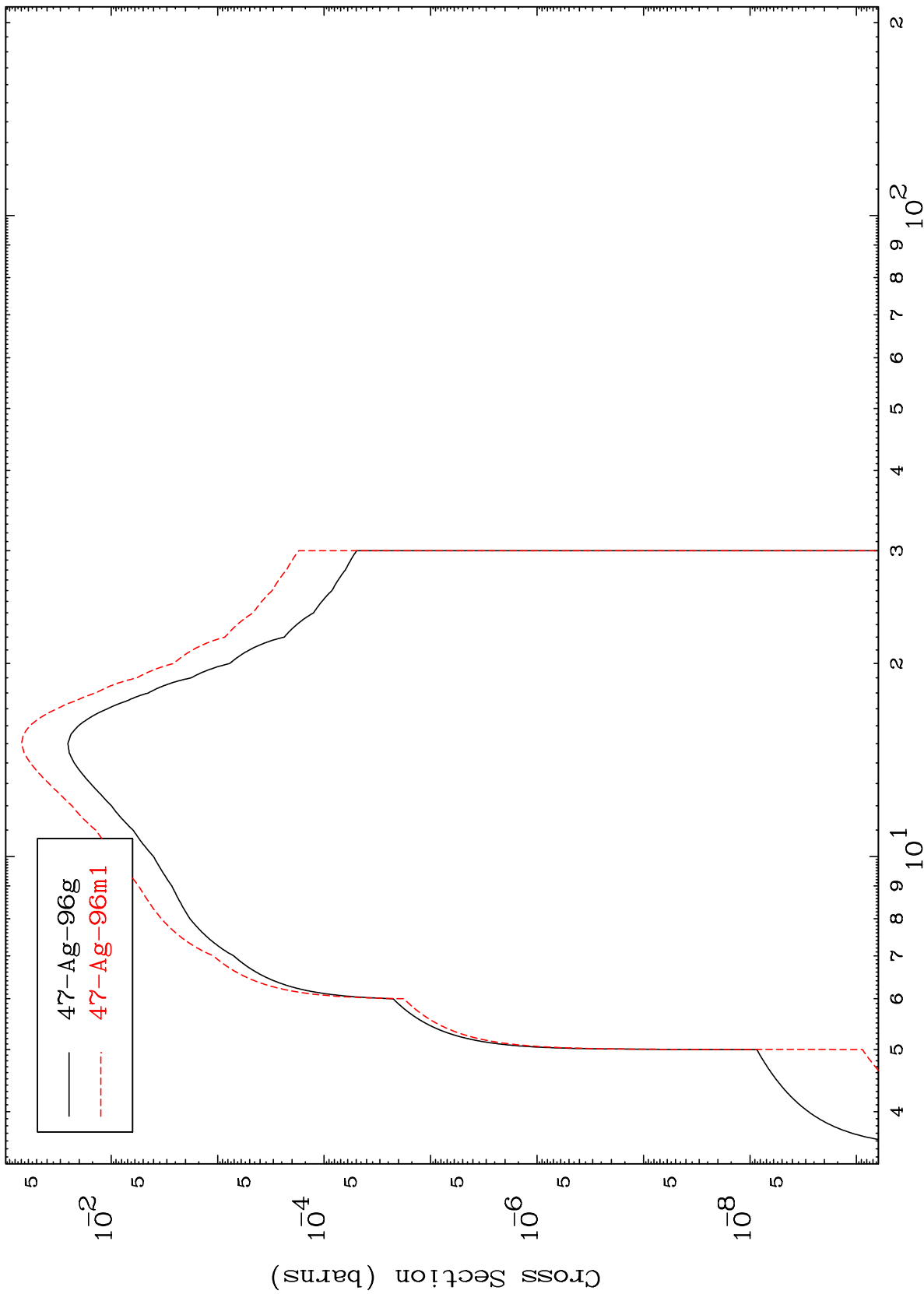


47-Ag-95g  
47-Ag-95m2

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48-Cd-97

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

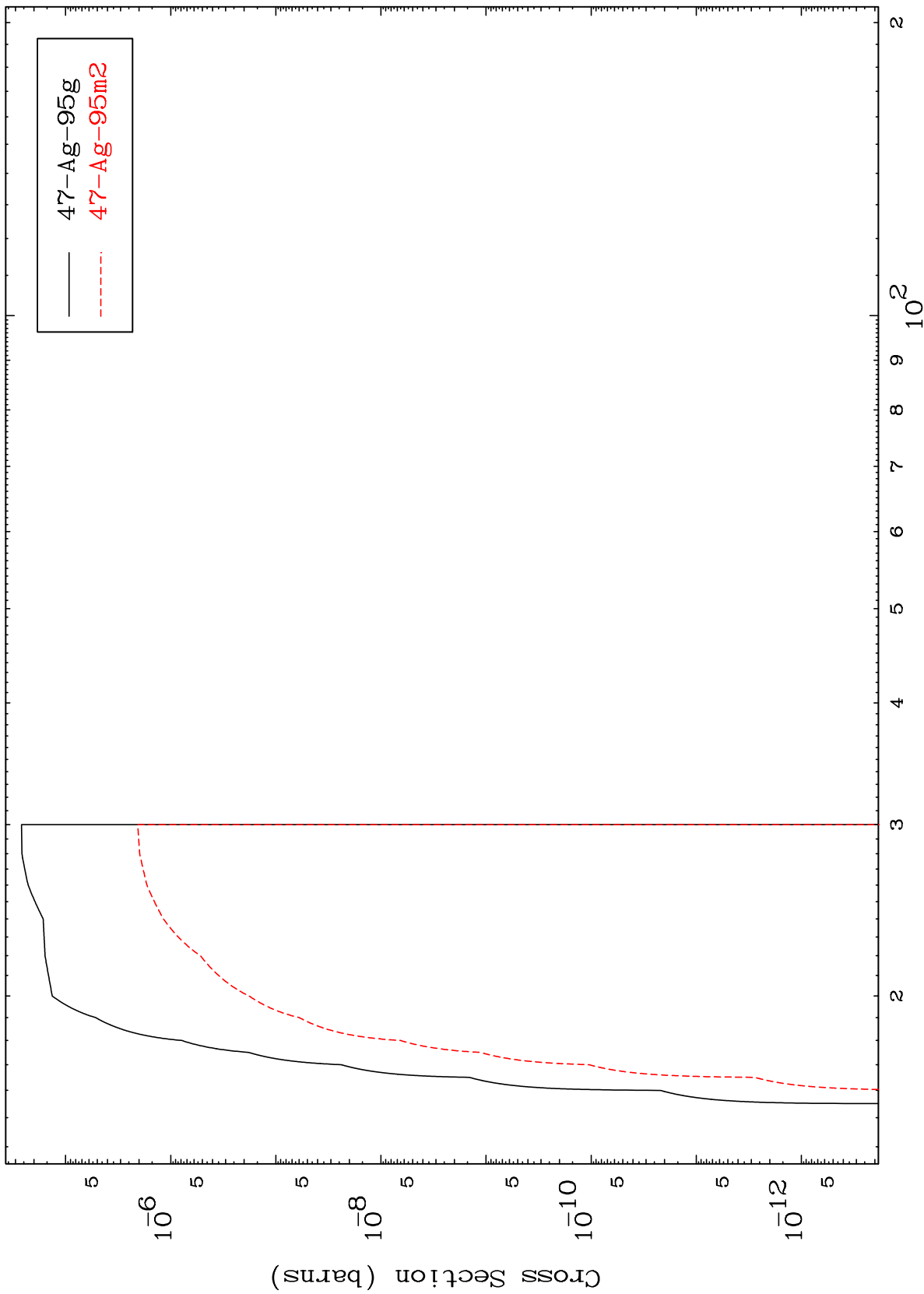


48-Cd-97

Incident Energy (MeV)

10

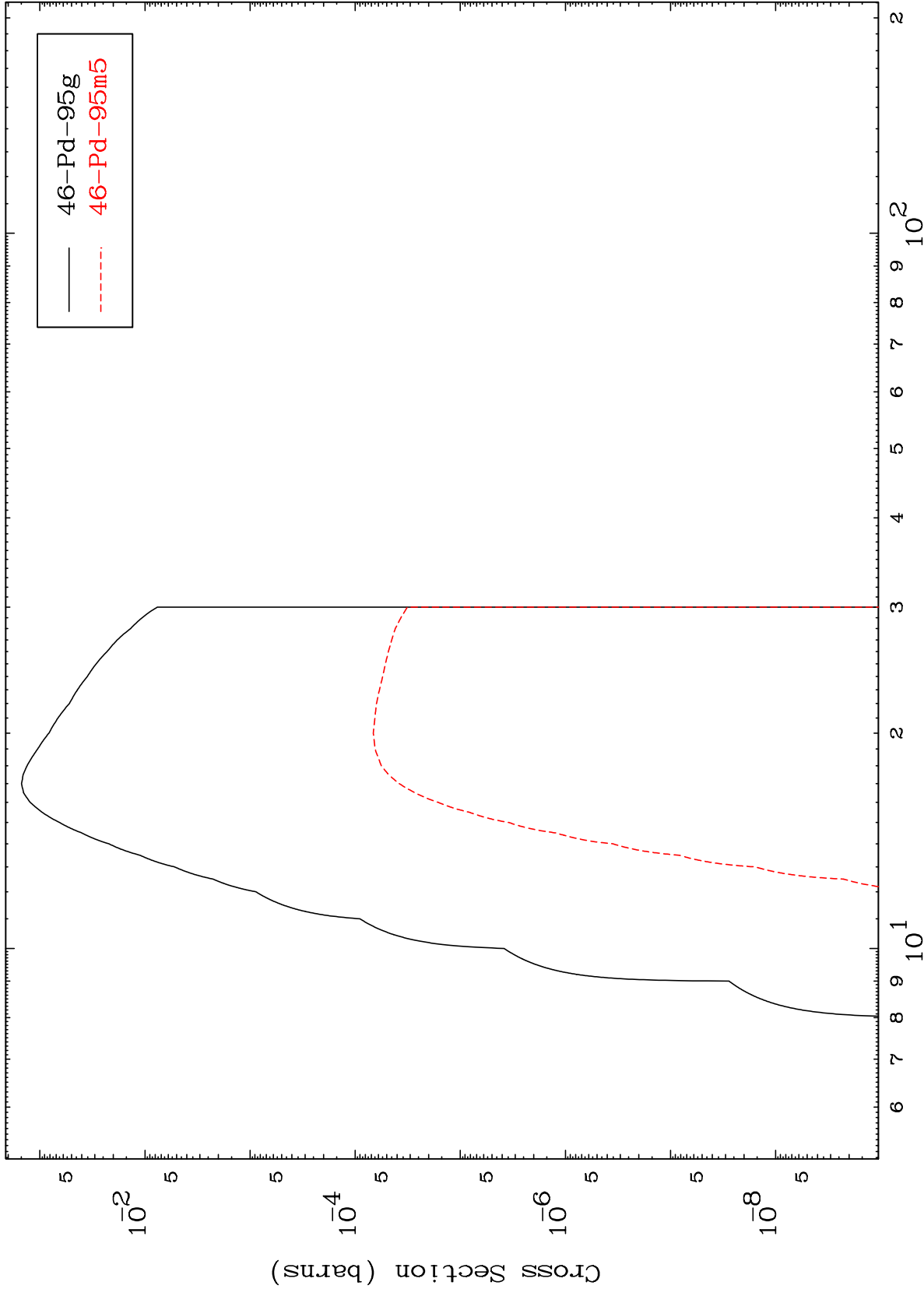
( $\gamma, d$ )  
Radionuclide Production Cross Section



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48-Cd-97

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



12

Incident Energy (MeV)

48-Cd-97