

Program EVALPLOT  
(Version 2017-1)

by

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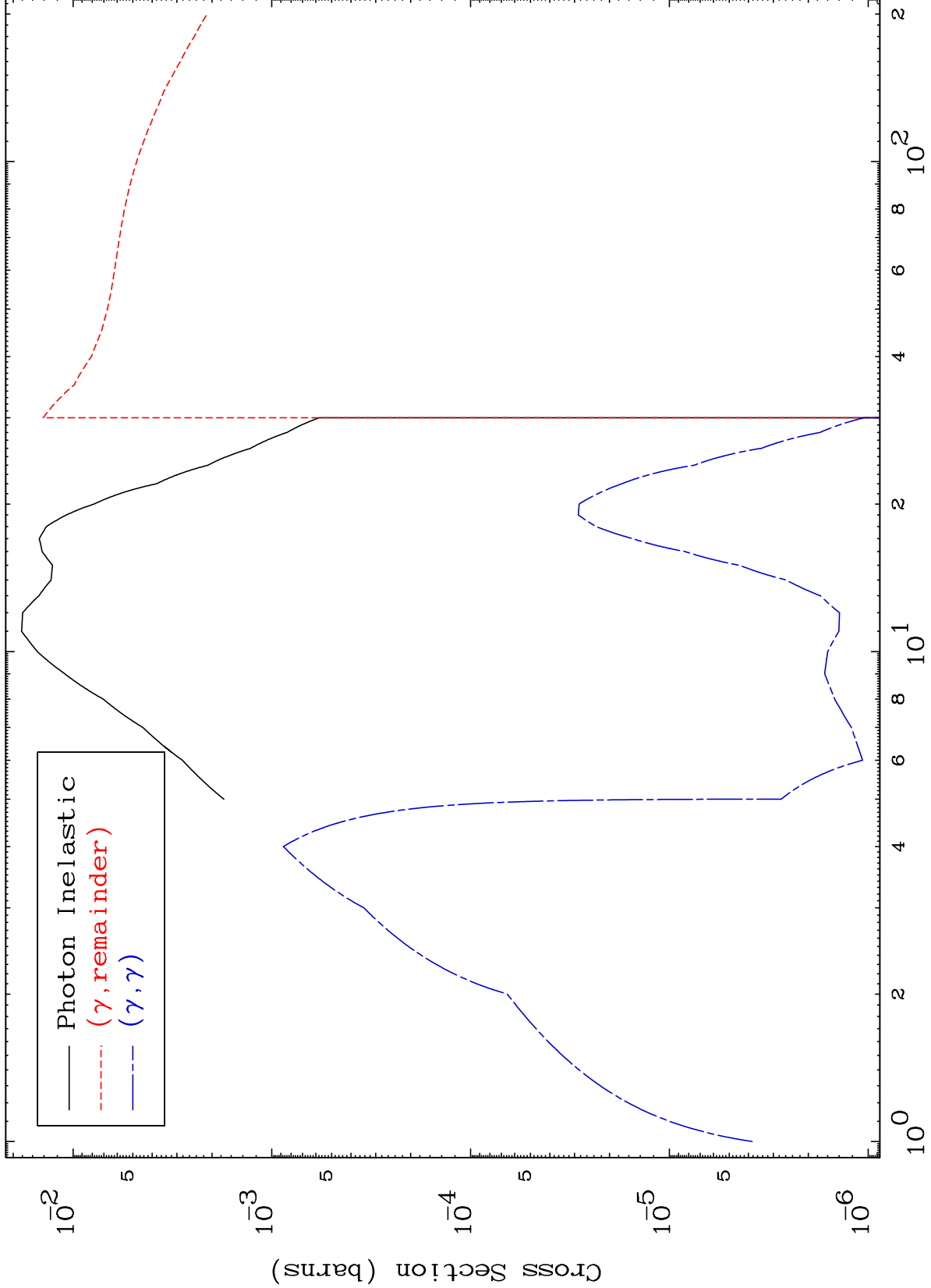
Press Mouse Button to Start

MAT 2753

Photon Major

27-Co-68

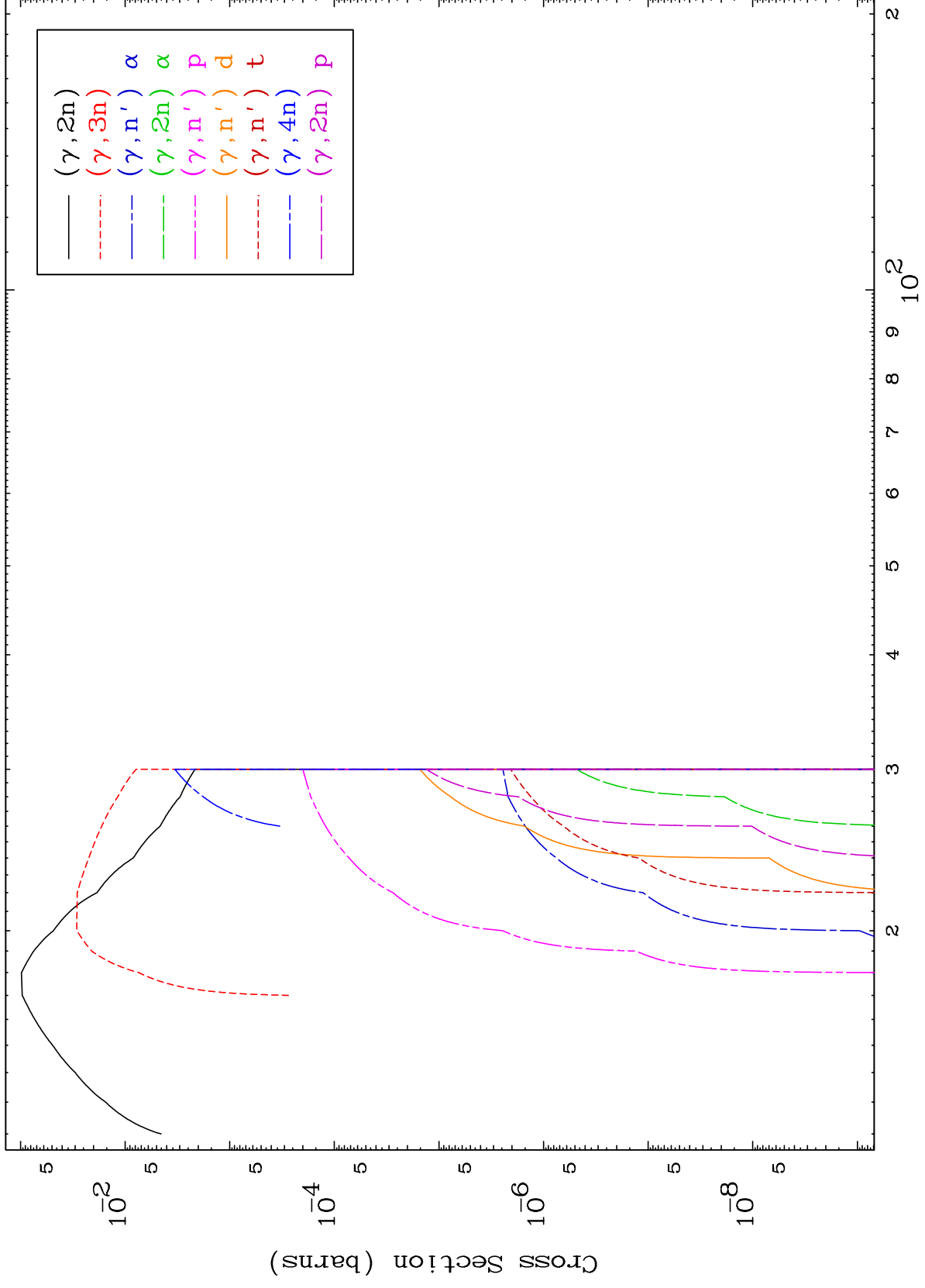
0 Kelvin Cross Sections

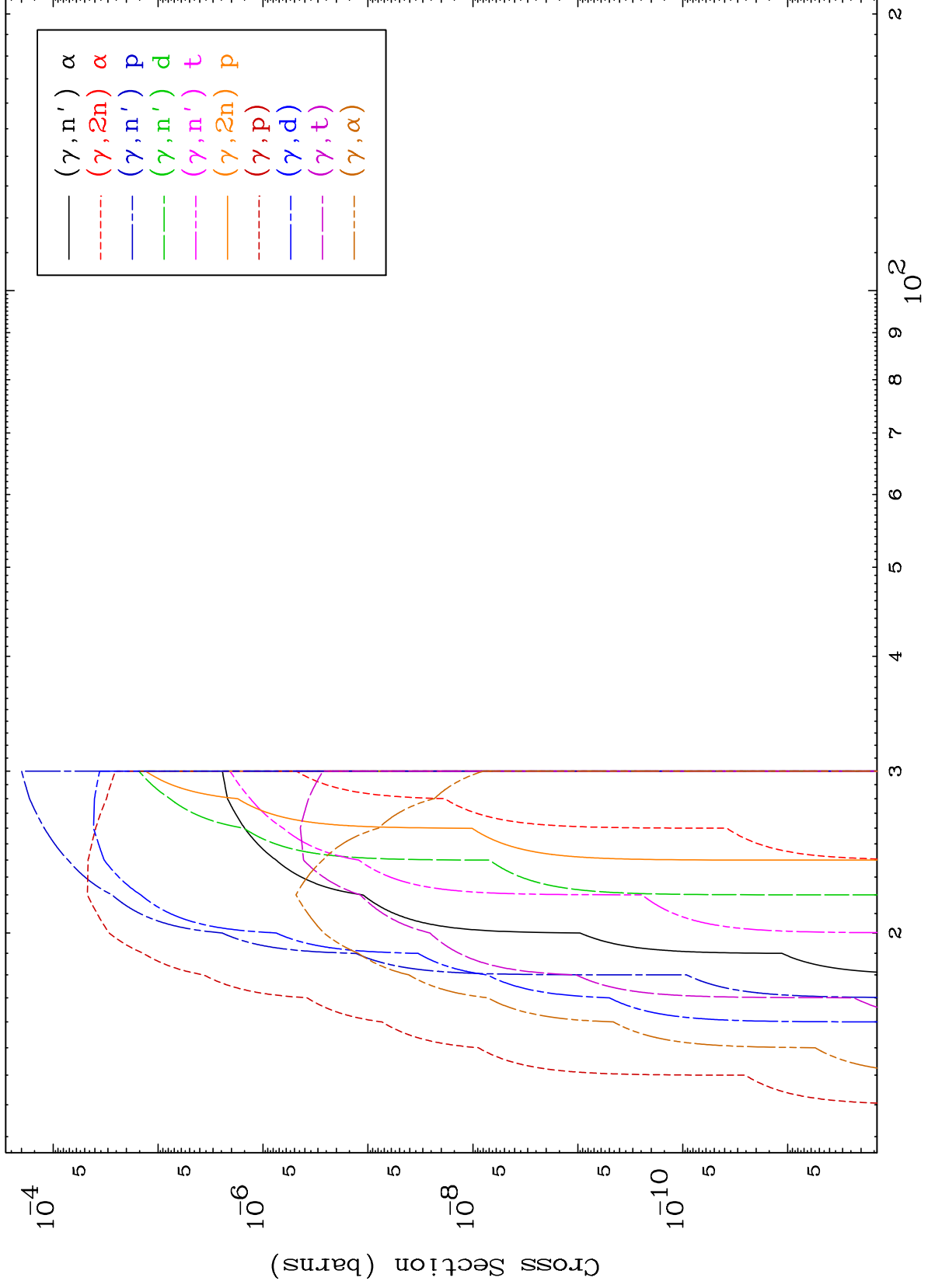


— Photon Inelastic  
- - -  $(\gamma, \text{remainder})$   
- . -  $(\gamma, \gamma)$

Incident Energy (MeV)

27-Co-68



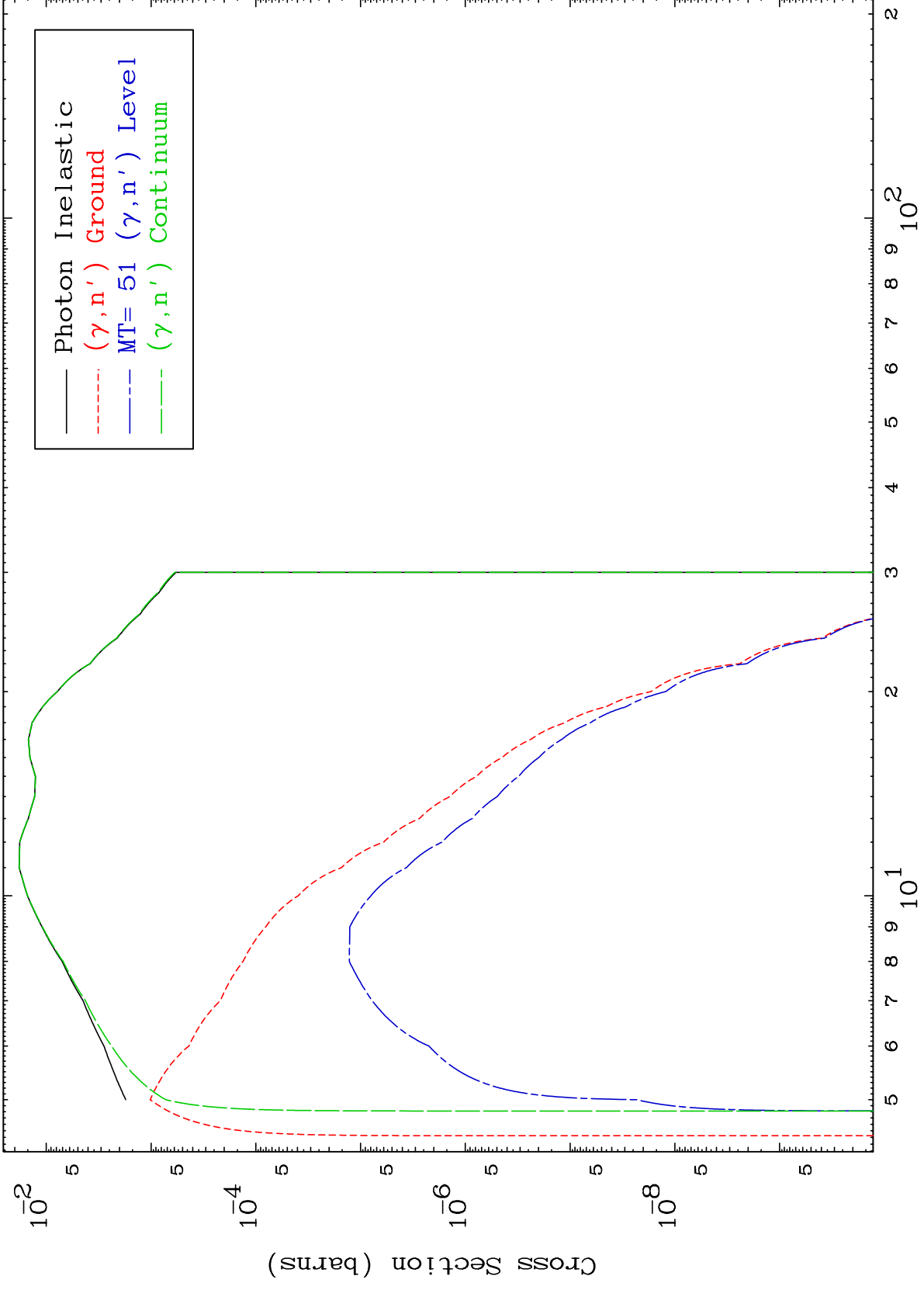


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$(\gamma, n')$  Level

27-Co-68

0 Kelvin Cross Sections



4

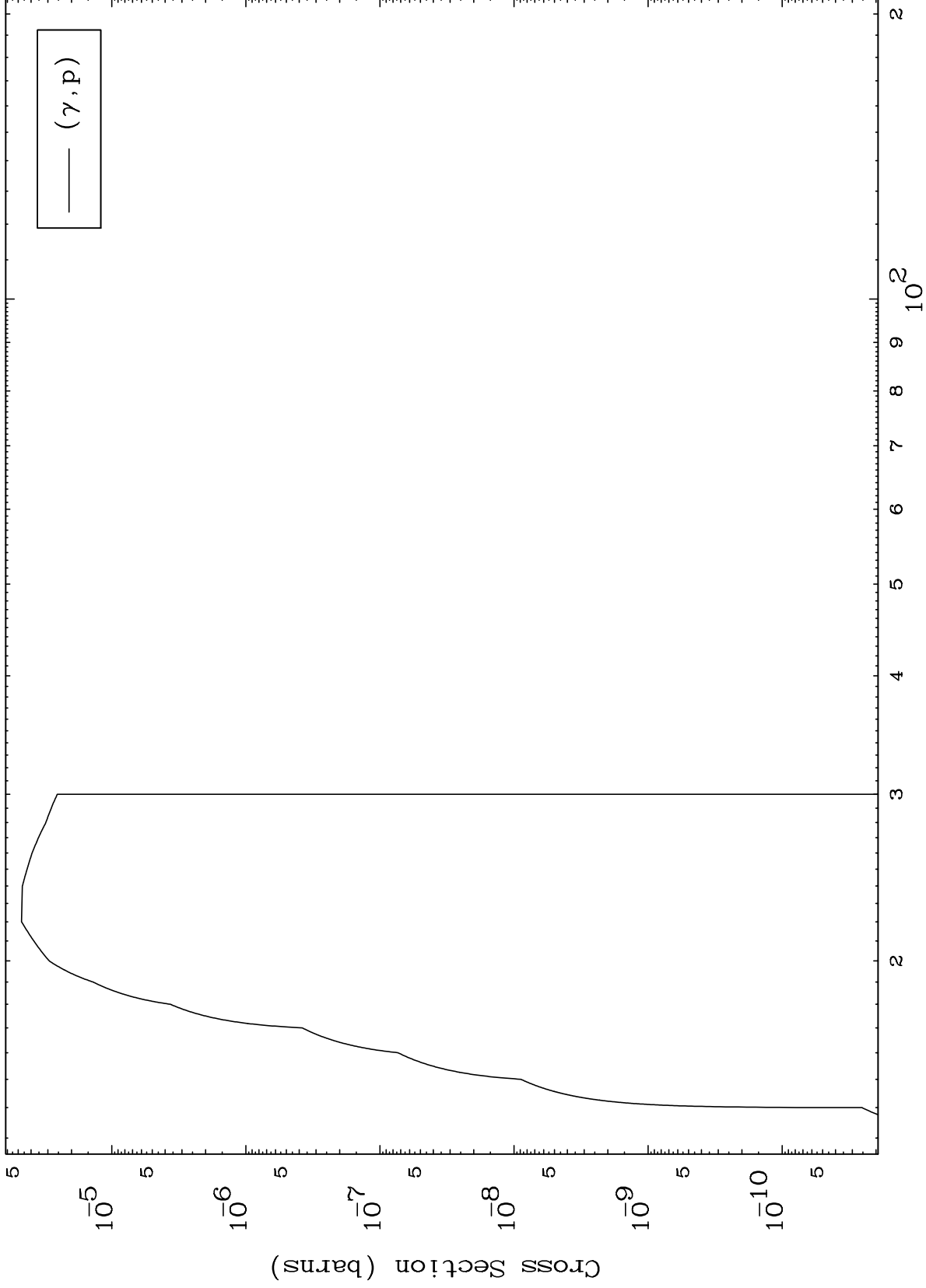
Incident Energy (MeV)

27-Co-68

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

27-Co-68



5

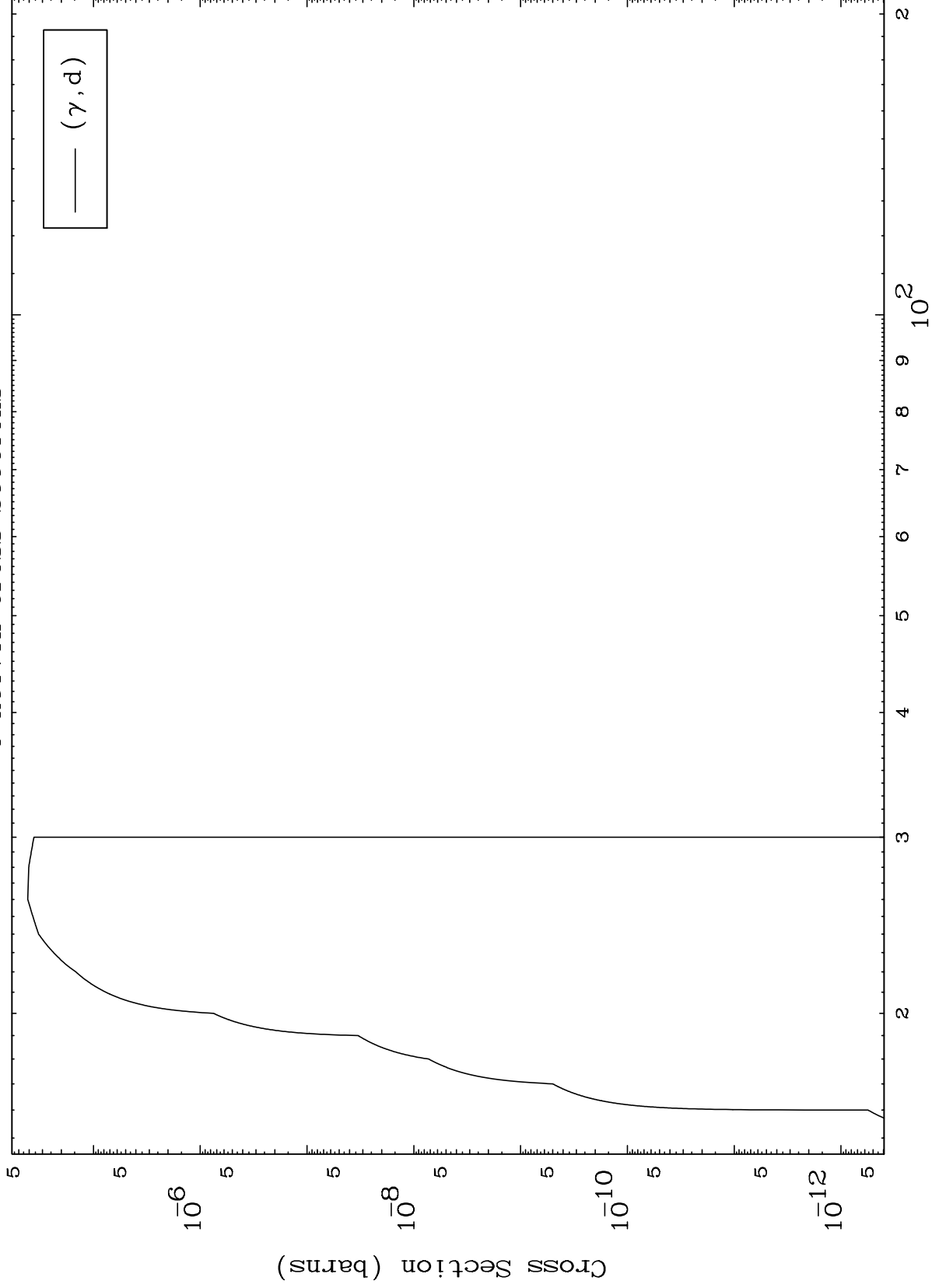
Incident Energy (MeV)

27-Co-68

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

27-Co-68



6

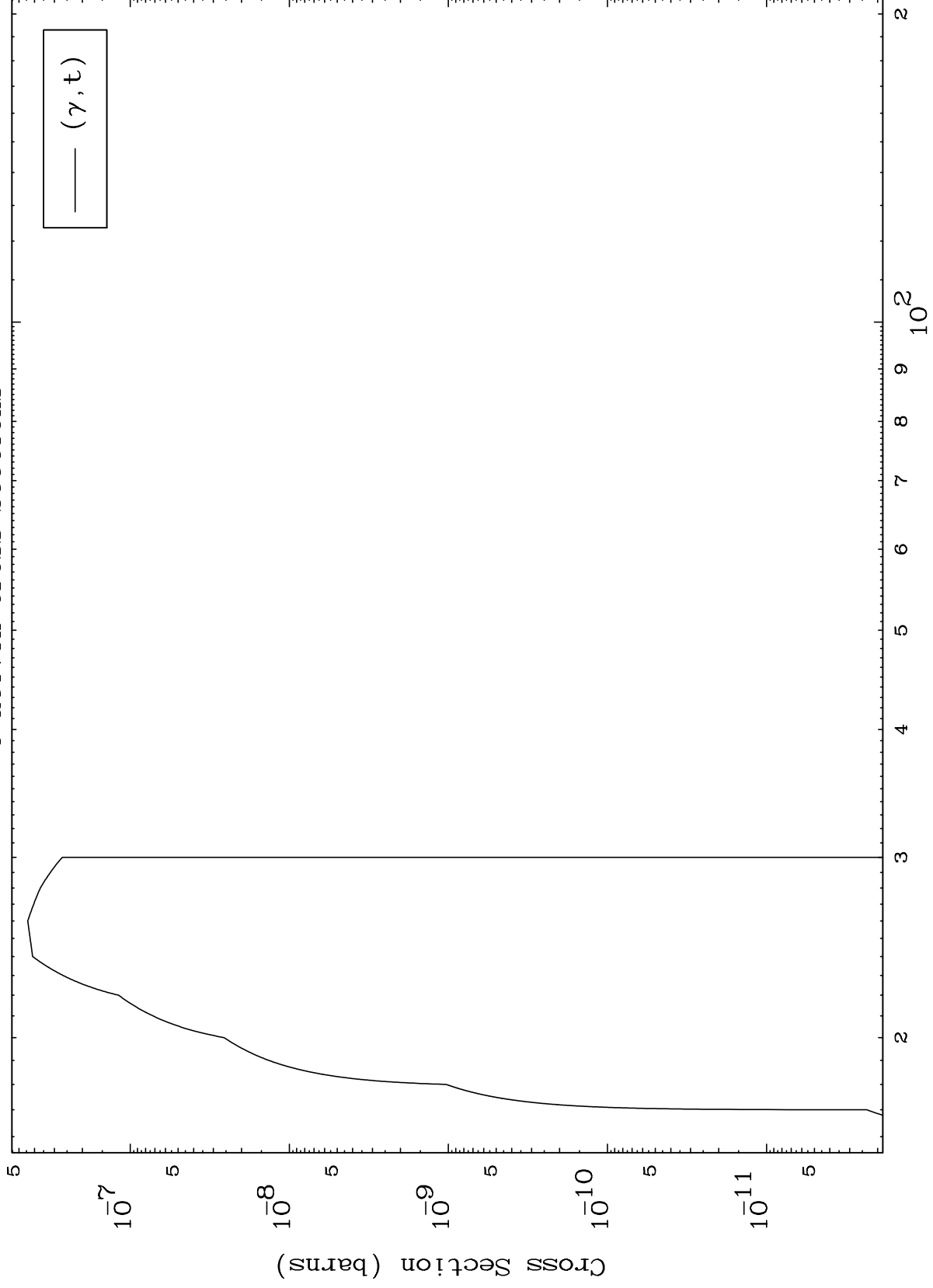
Incident Energy (MeV)

27-Co-68

MAT 2753

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

27-Co-68



7

Incident Energy (MeV)

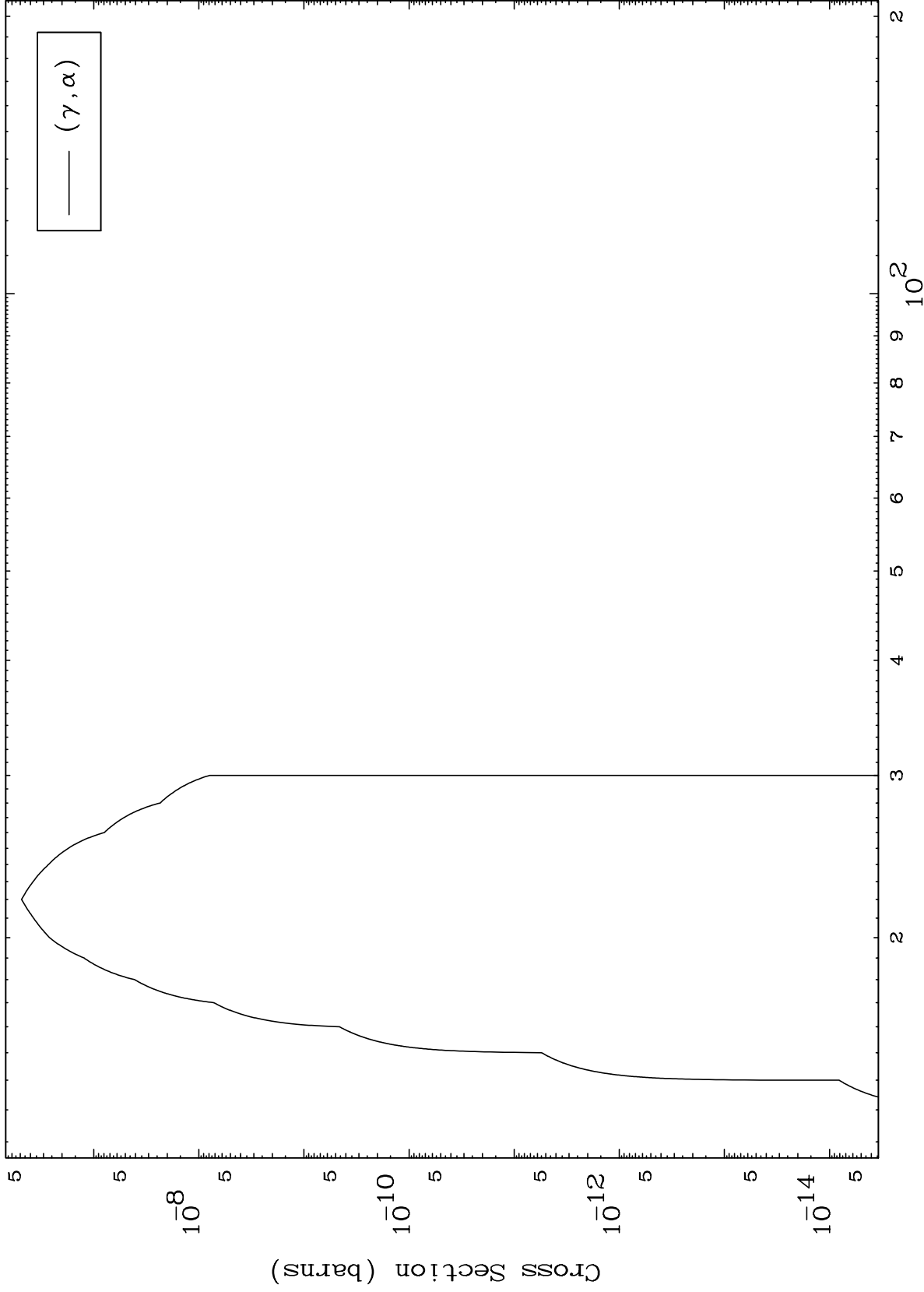
27-Co-68



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

27-Co-68



8

Incident Energy (MeV)

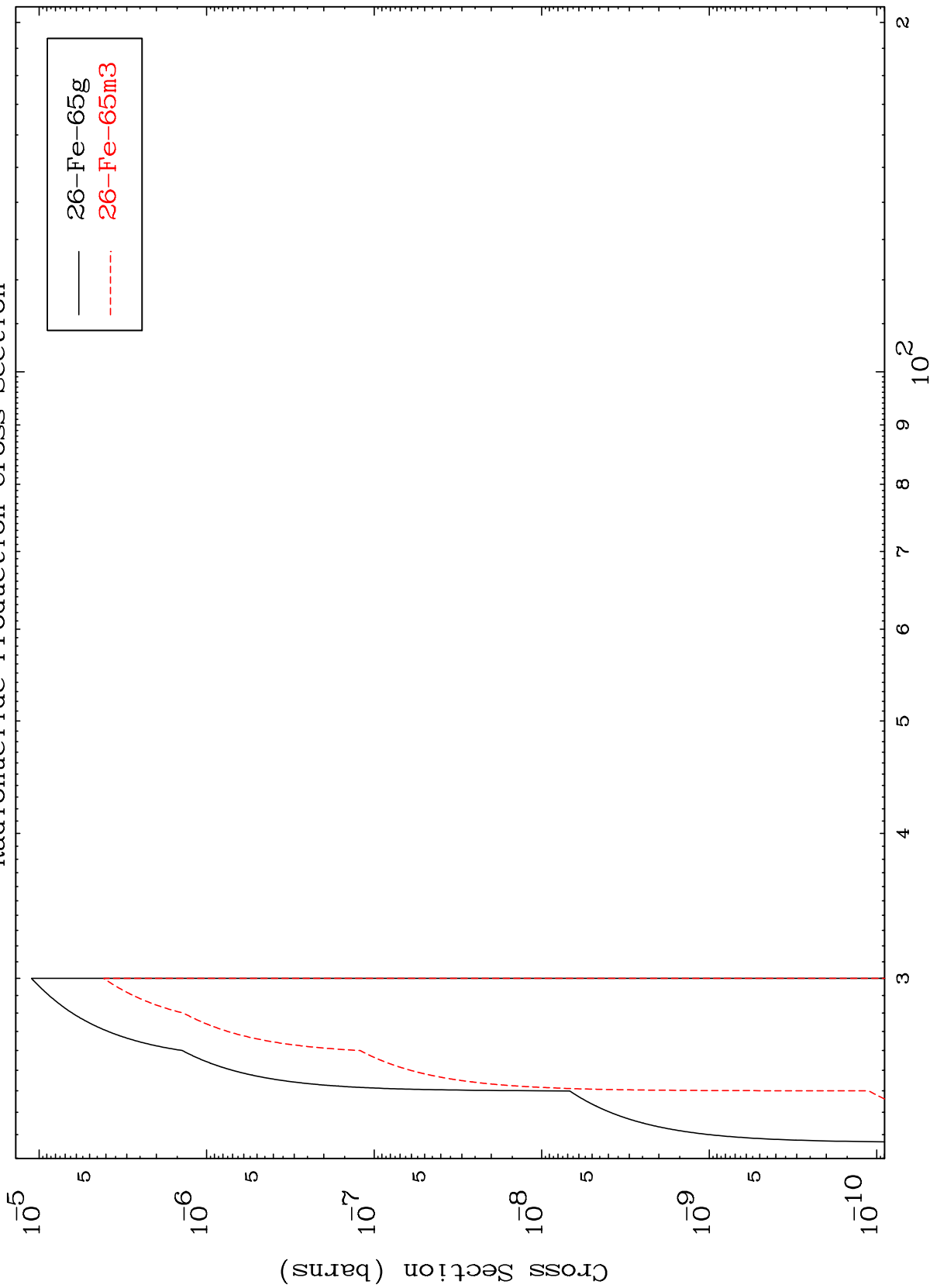
27-Co-68

MAT 2753

( $\gamma, n'$ ) d

27-Co-68

Radionuclide Production Cross Section



9

Incident Energy (MeV)

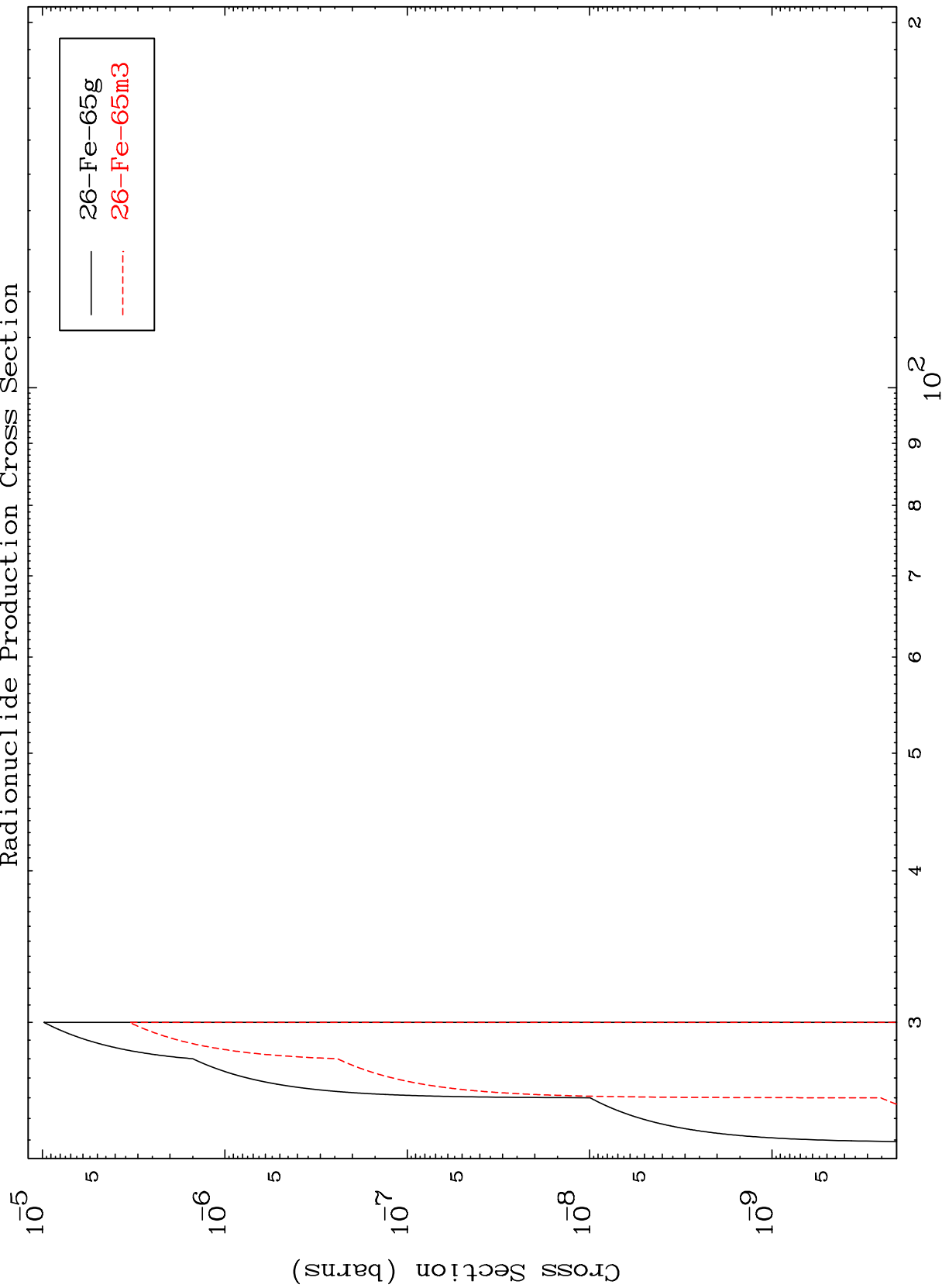
27-Co-68

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( $\gamma, 2n$ ) p

27-Co-68

Radionuclide Production Cross Section



26-Fe-65g  
26-Fe-65m3

10

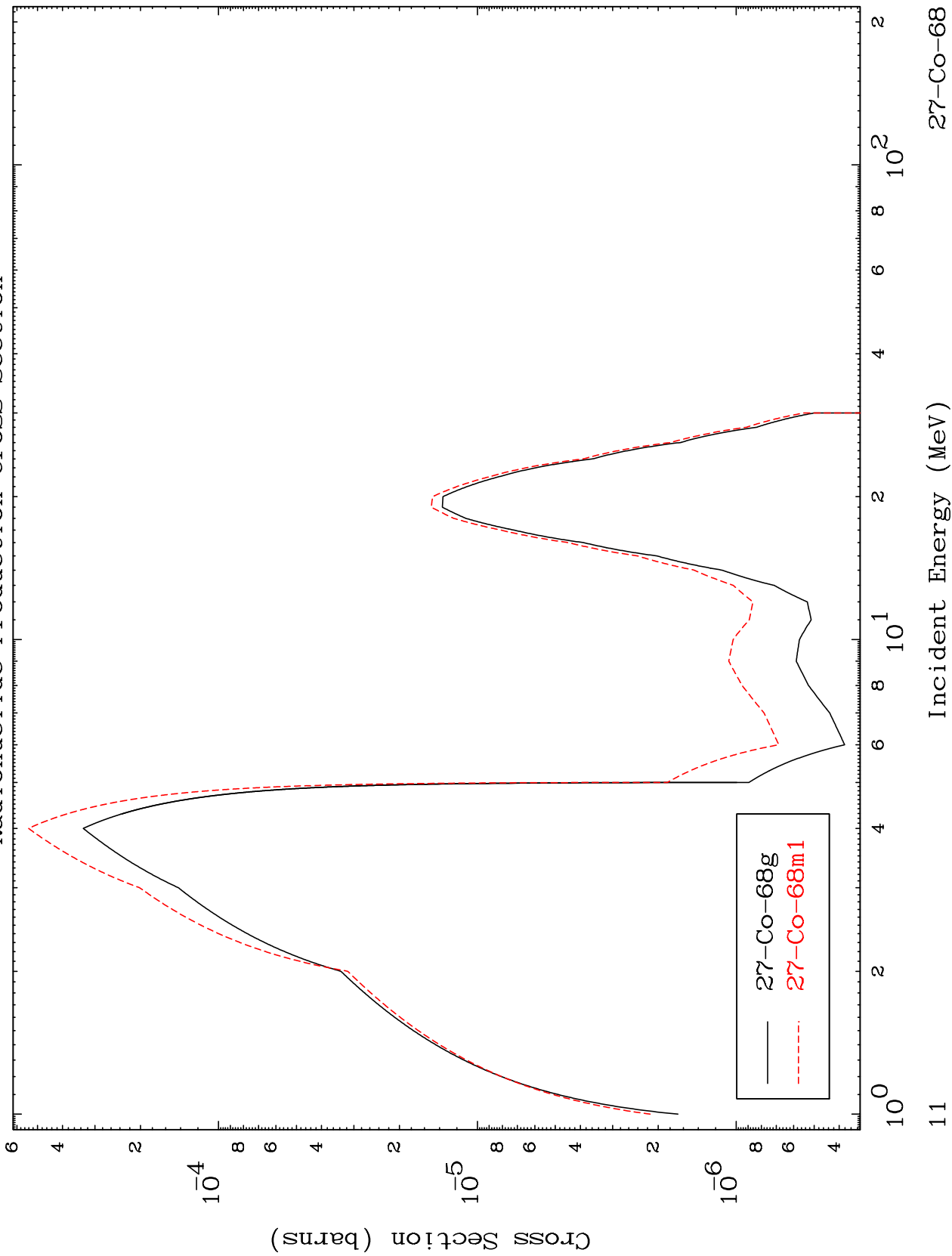
Incident Energy (MeV)

27-Co-68

MAT 2753

<sup>27</sup>Co-68

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



11

<sup>27</sup>Co-68

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

