

Program EVALPLOT  
(Version 2017-1)

by

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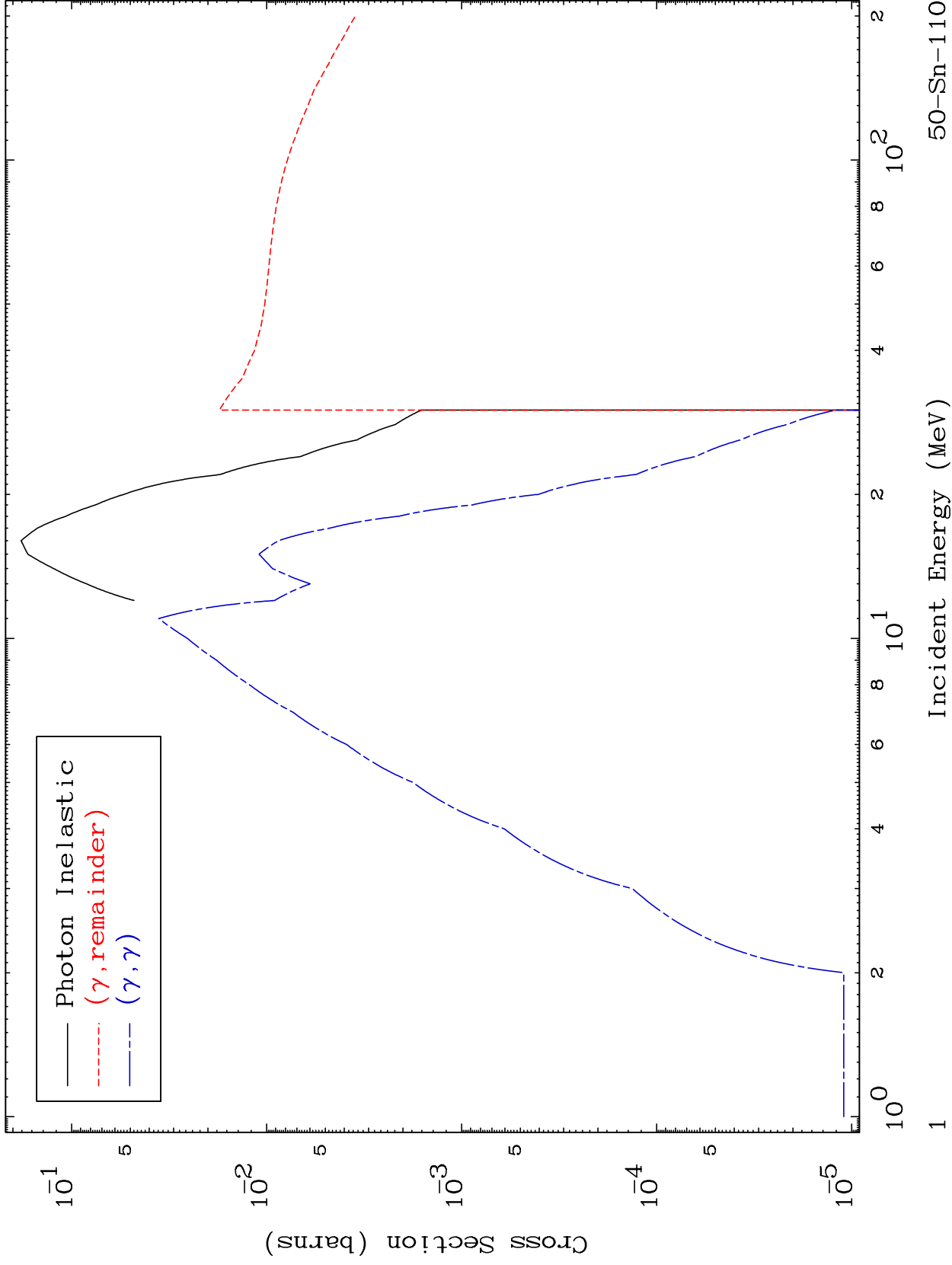
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5019

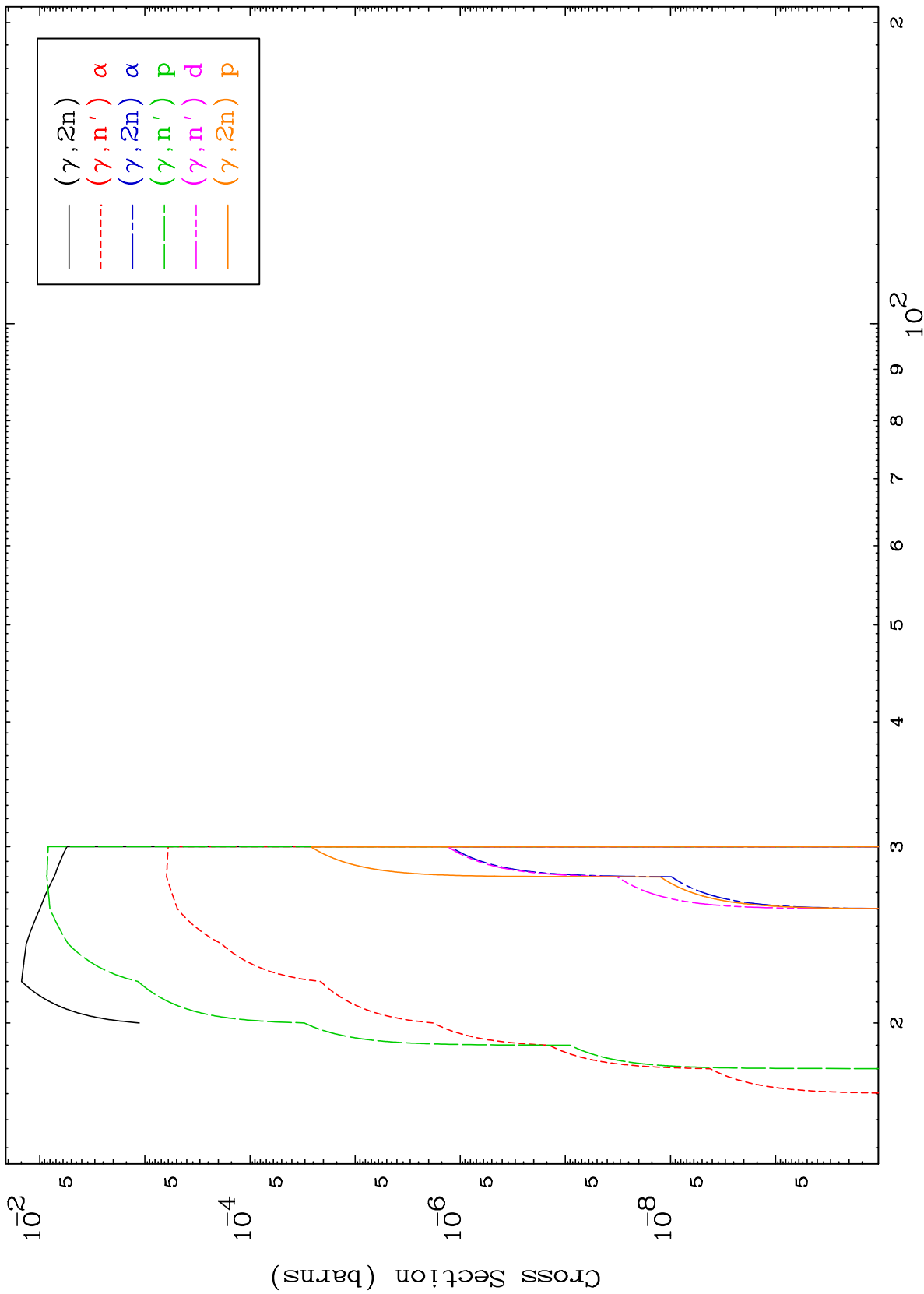
Photon Major  
0 Kelvin Cross Sections

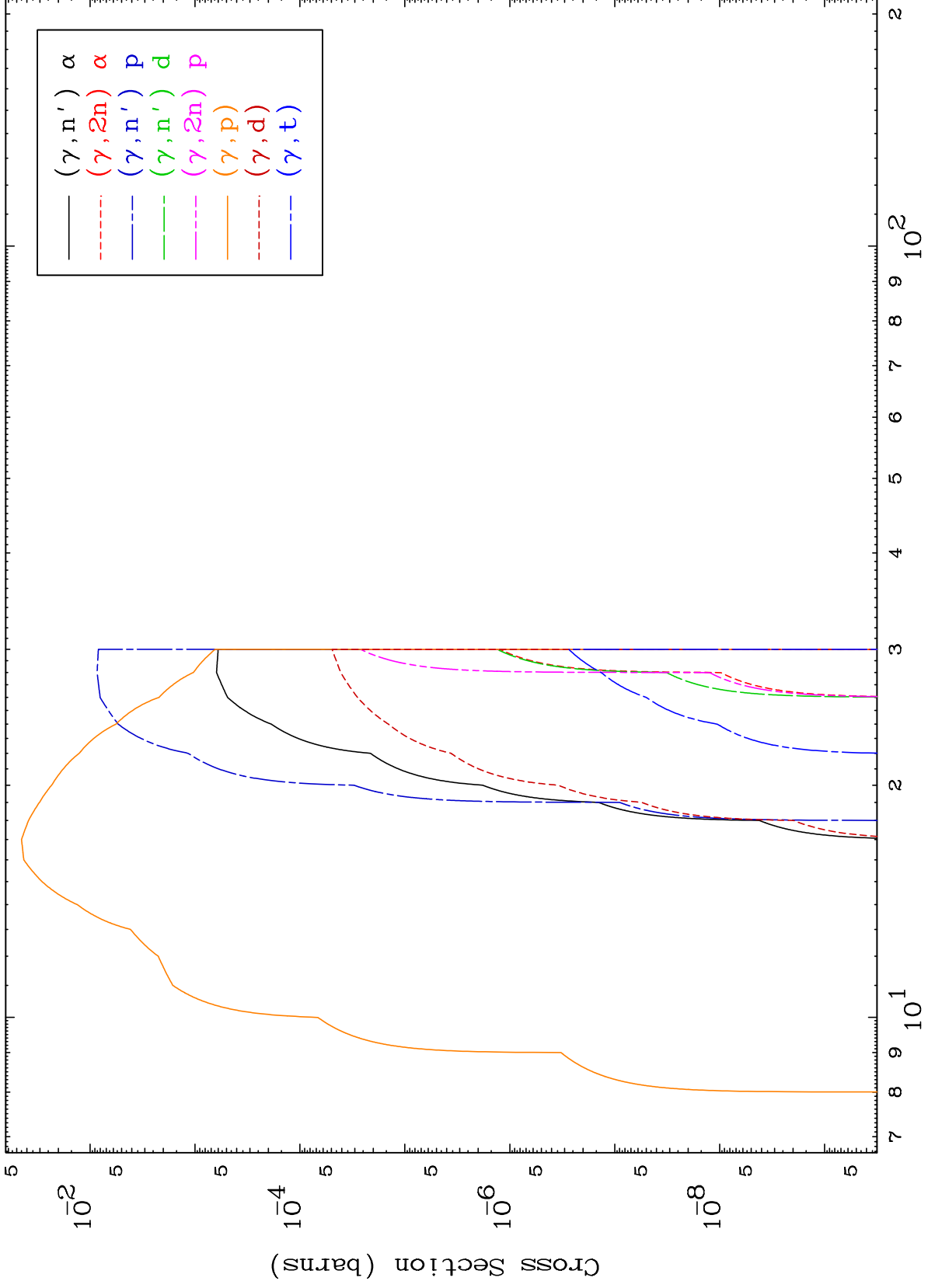
50-Sn-110



50-Sn-110

Incident Energy (MeV)

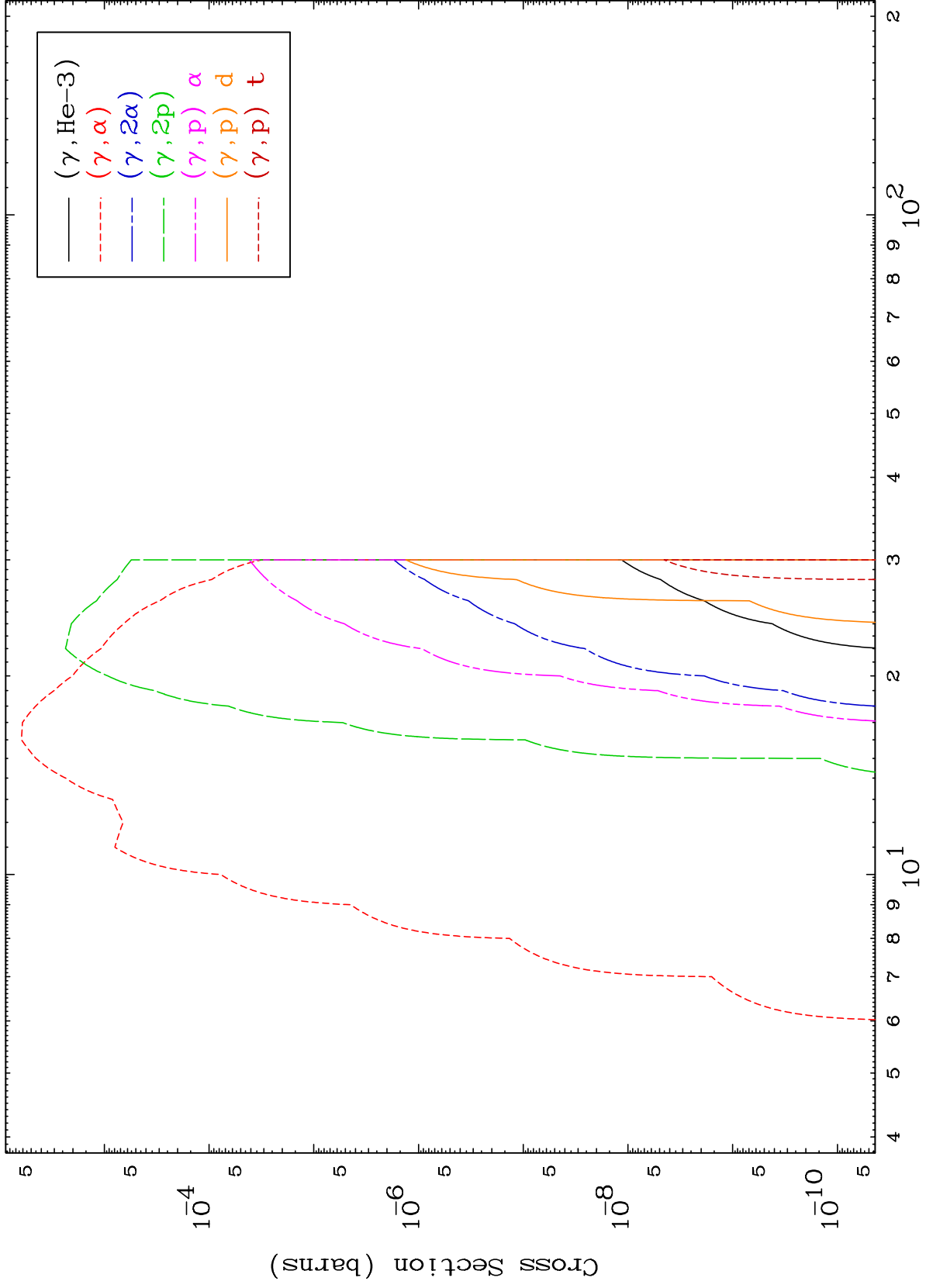




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Photon Charged Particle  
0 Kelvin Cross Sections

50-Sn-110

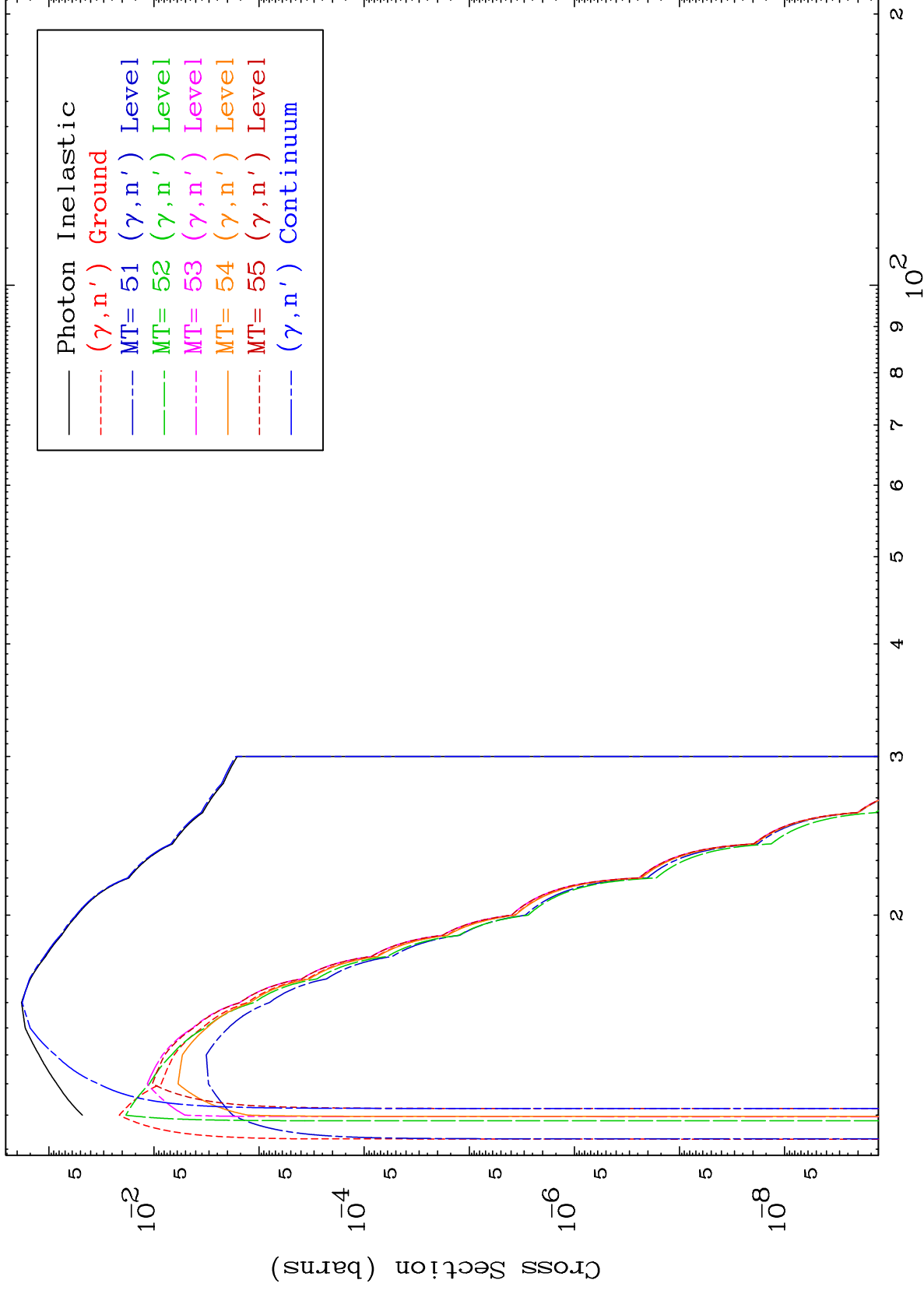


MAT 5019

$(\gamma, n')$  Level

50-Sn-110

0 Kelvin Cross Sections



Incident Energy (MeV)

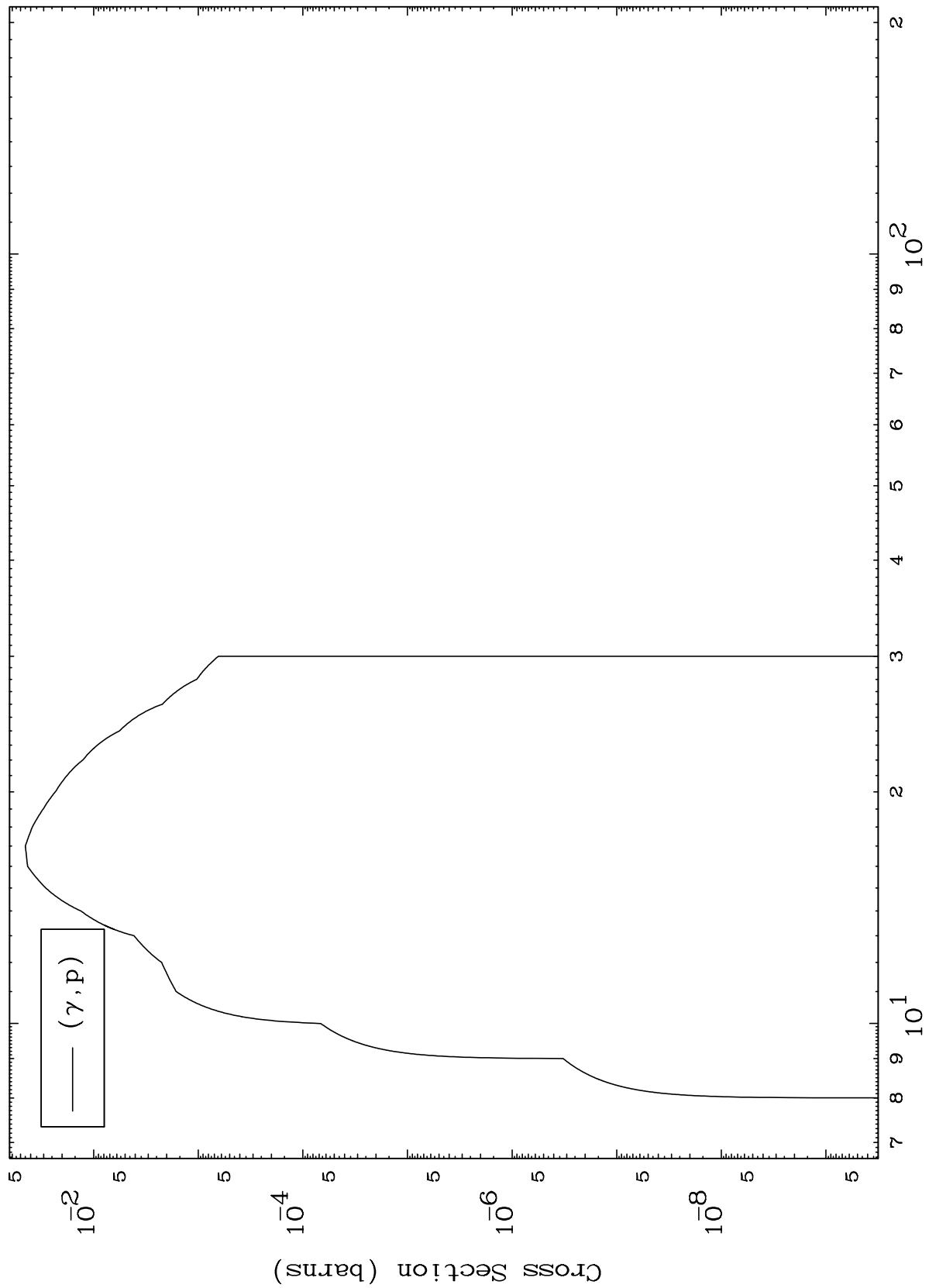
50-Sn-110

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50-Sn-110

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



50-Sn-110

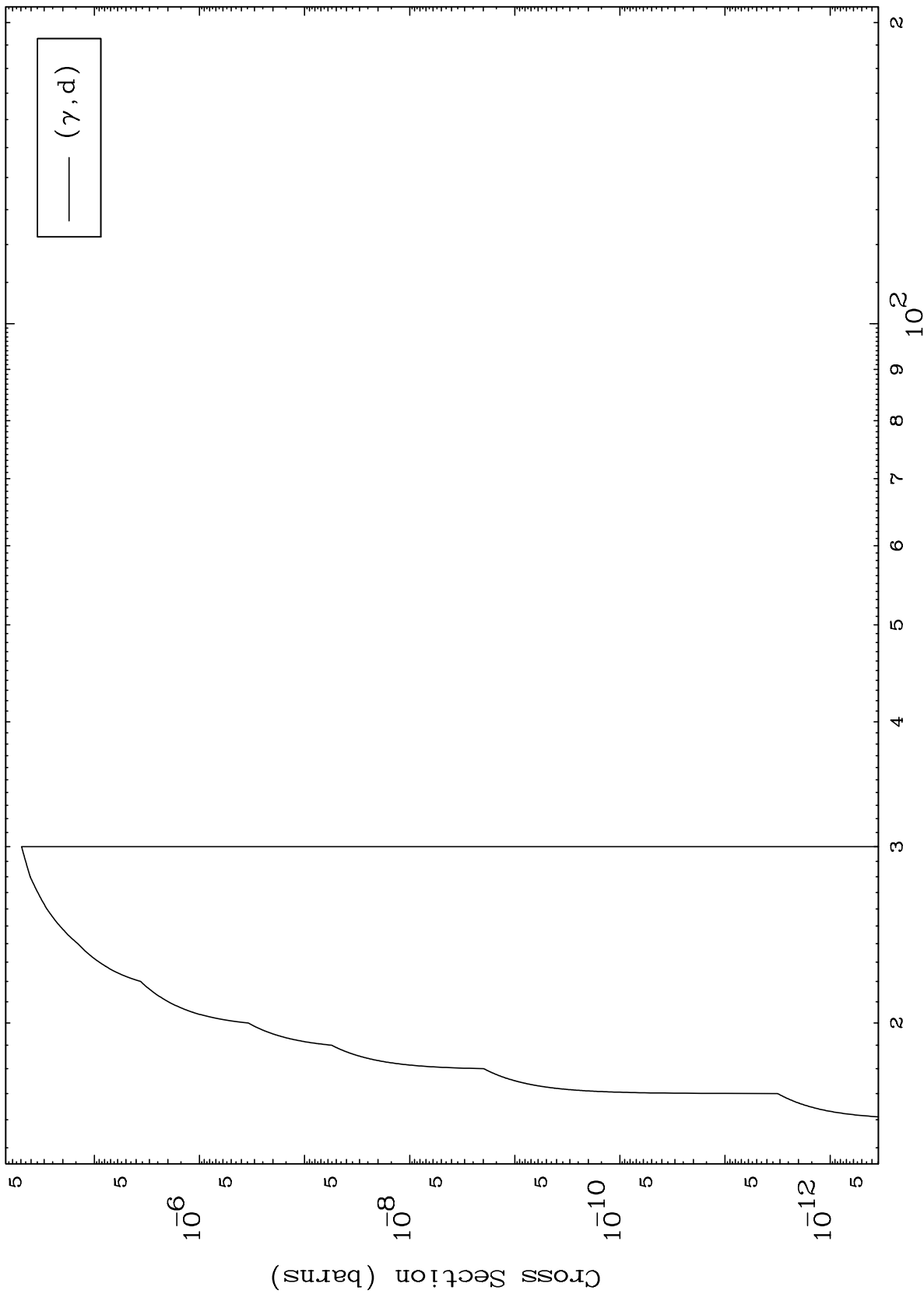
Incident Energy (MeV)

6

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50-Sn-110

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



50-Sn-110

Incident Energy (MeV)

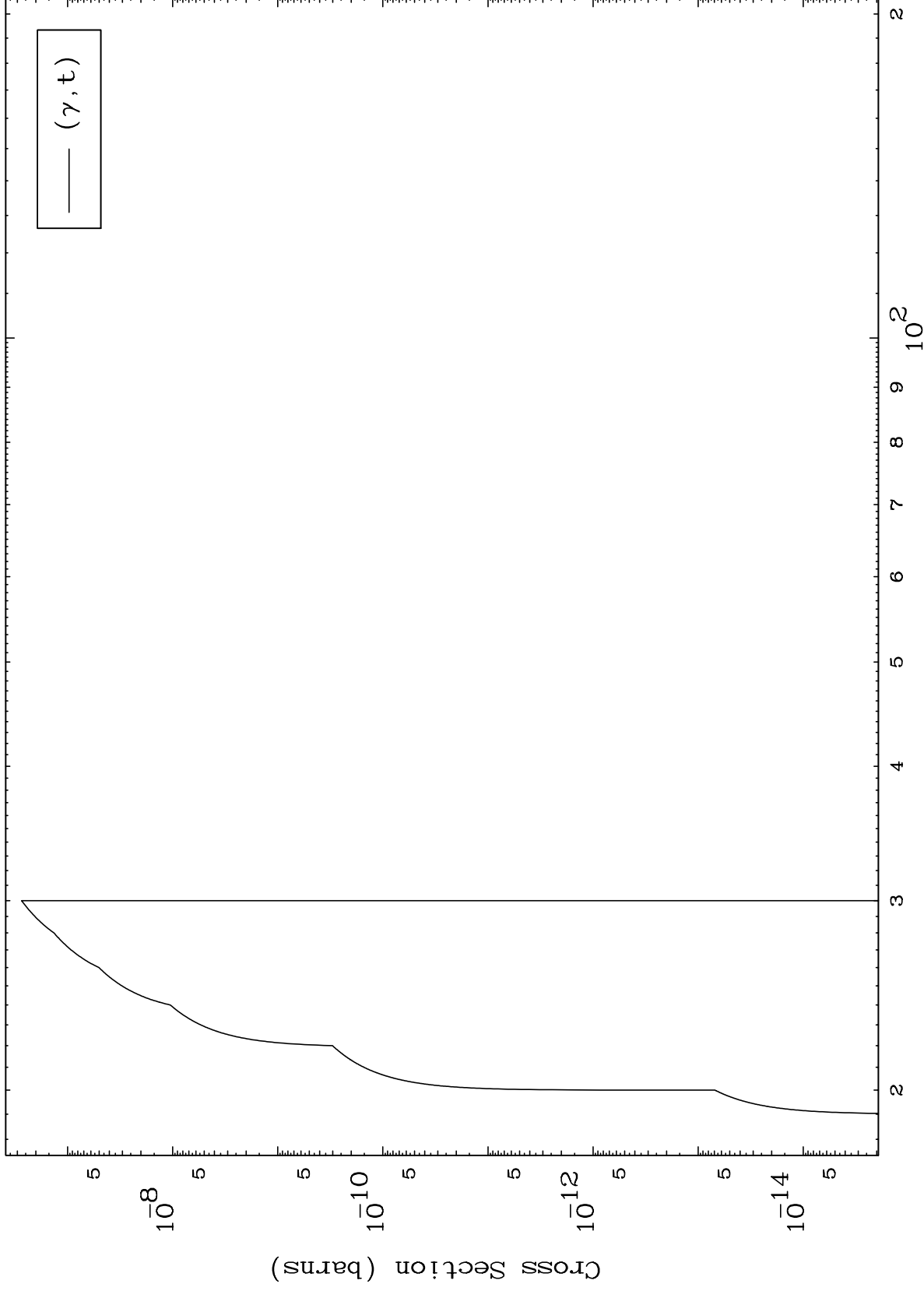
7



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

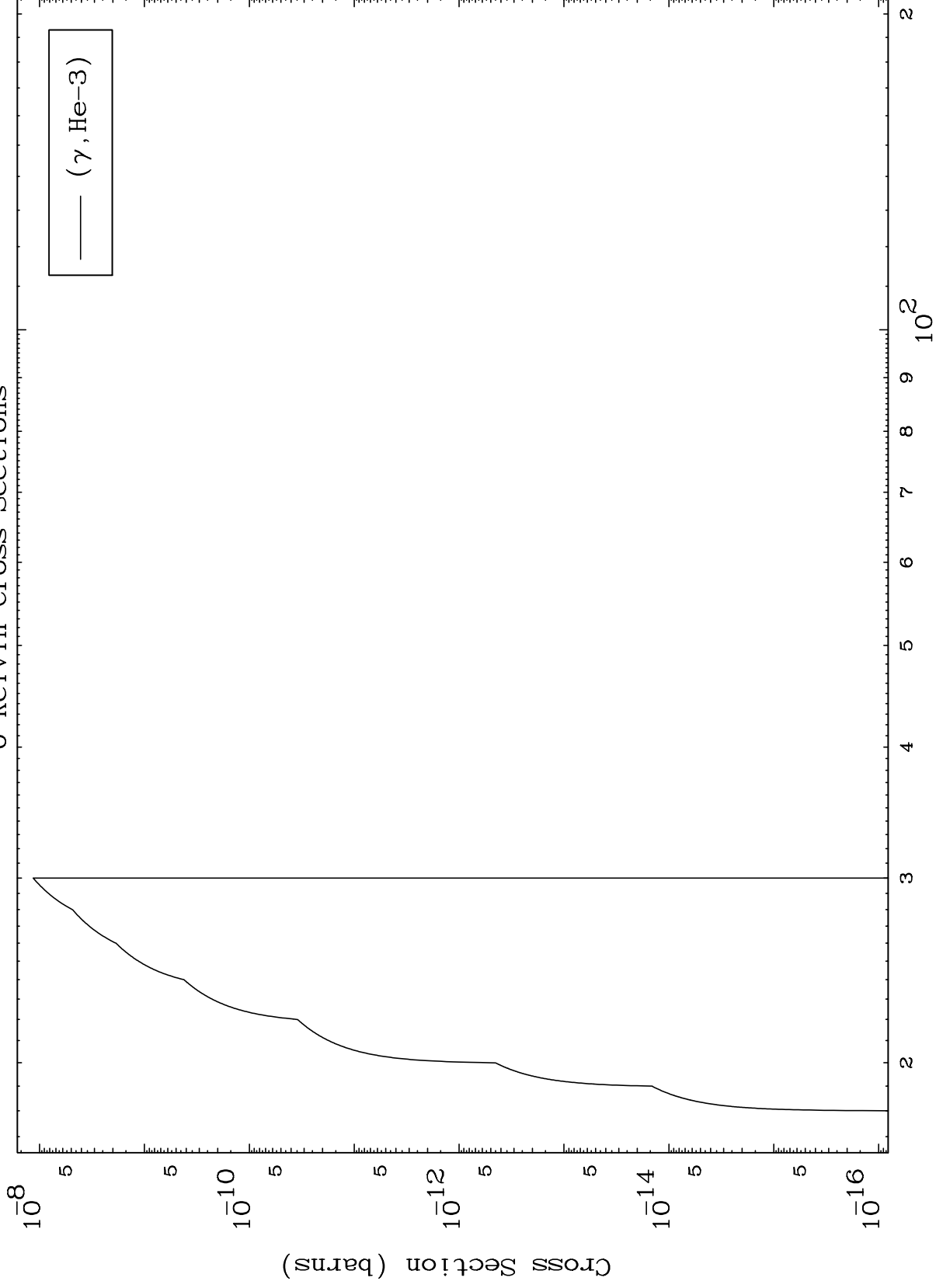
50-Sn-110



8

Incident Energy (MeV)

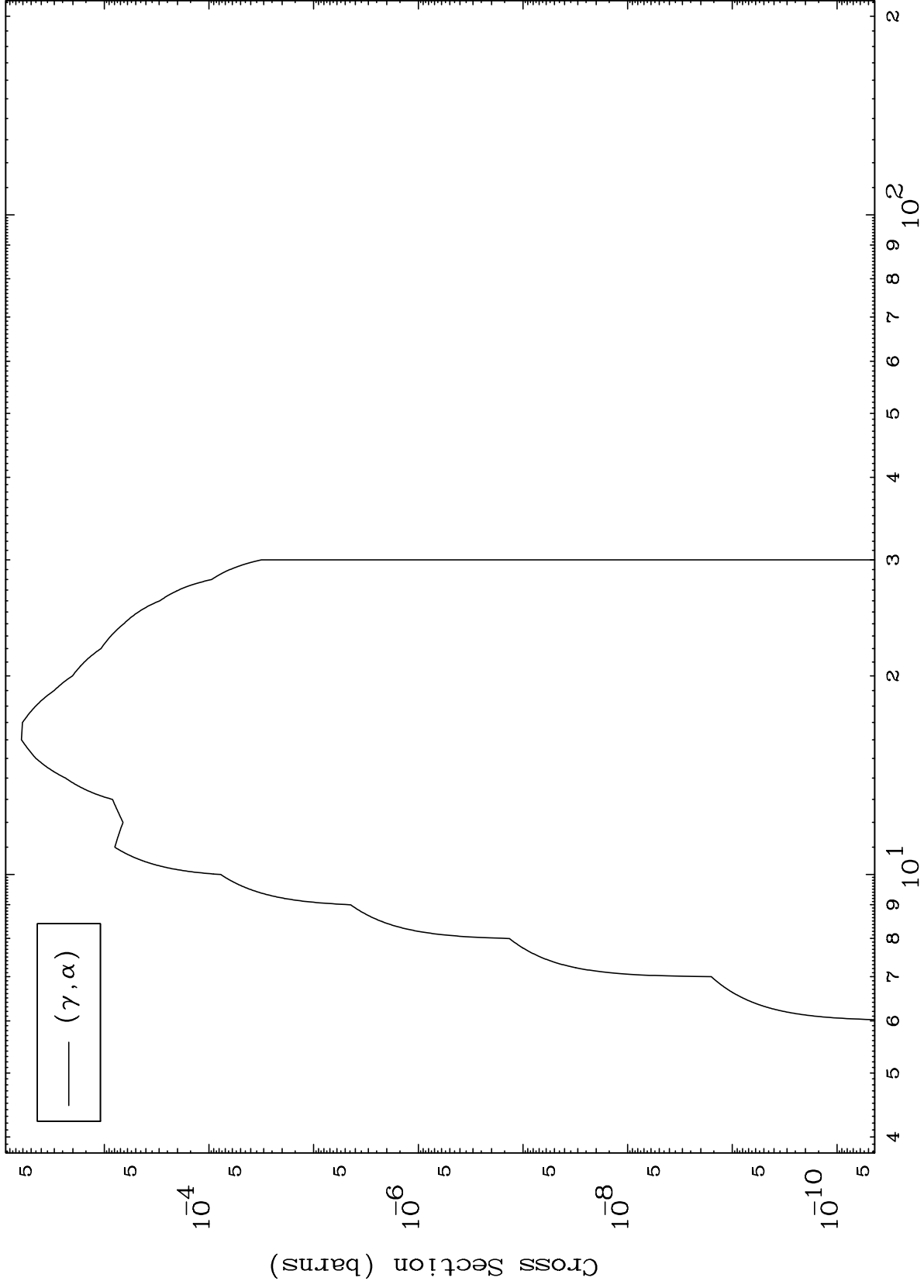
50-Sn-110



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

50-Sn-110



10

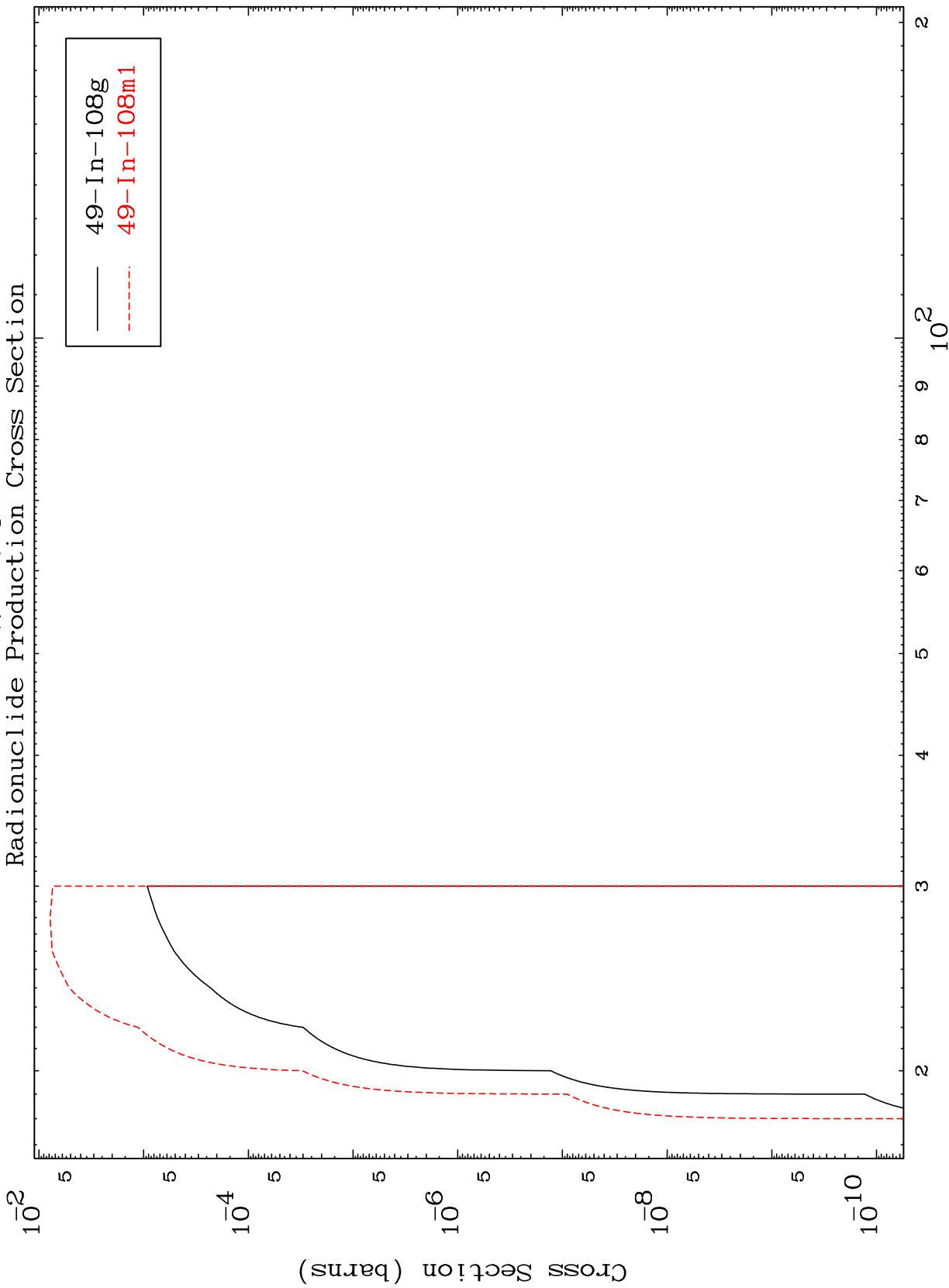
Incident Energy (MeV)

50-Sn-110

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50-Sn-110

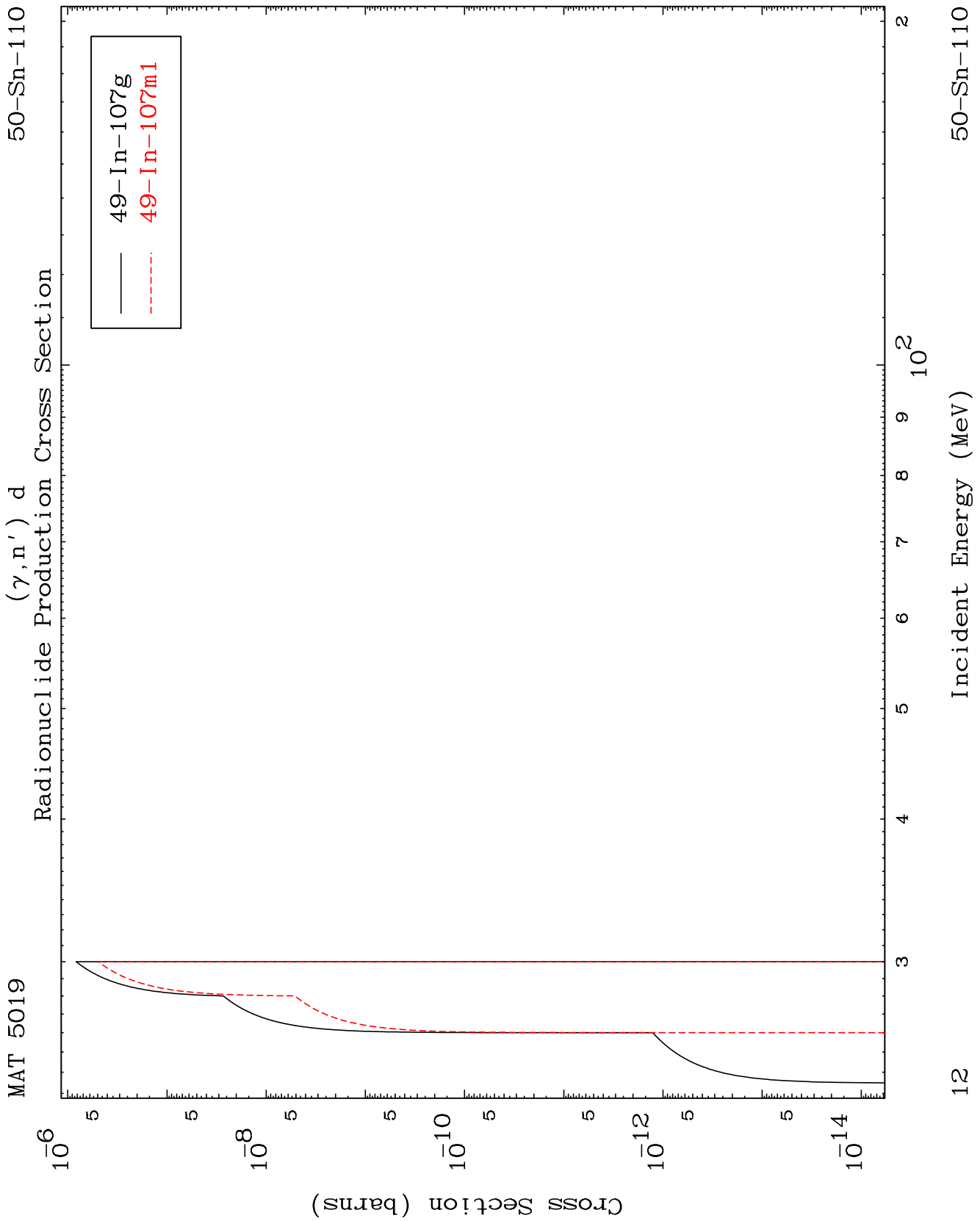
$(\gamma, n')$  p  
Radionuclide Production Cross Section



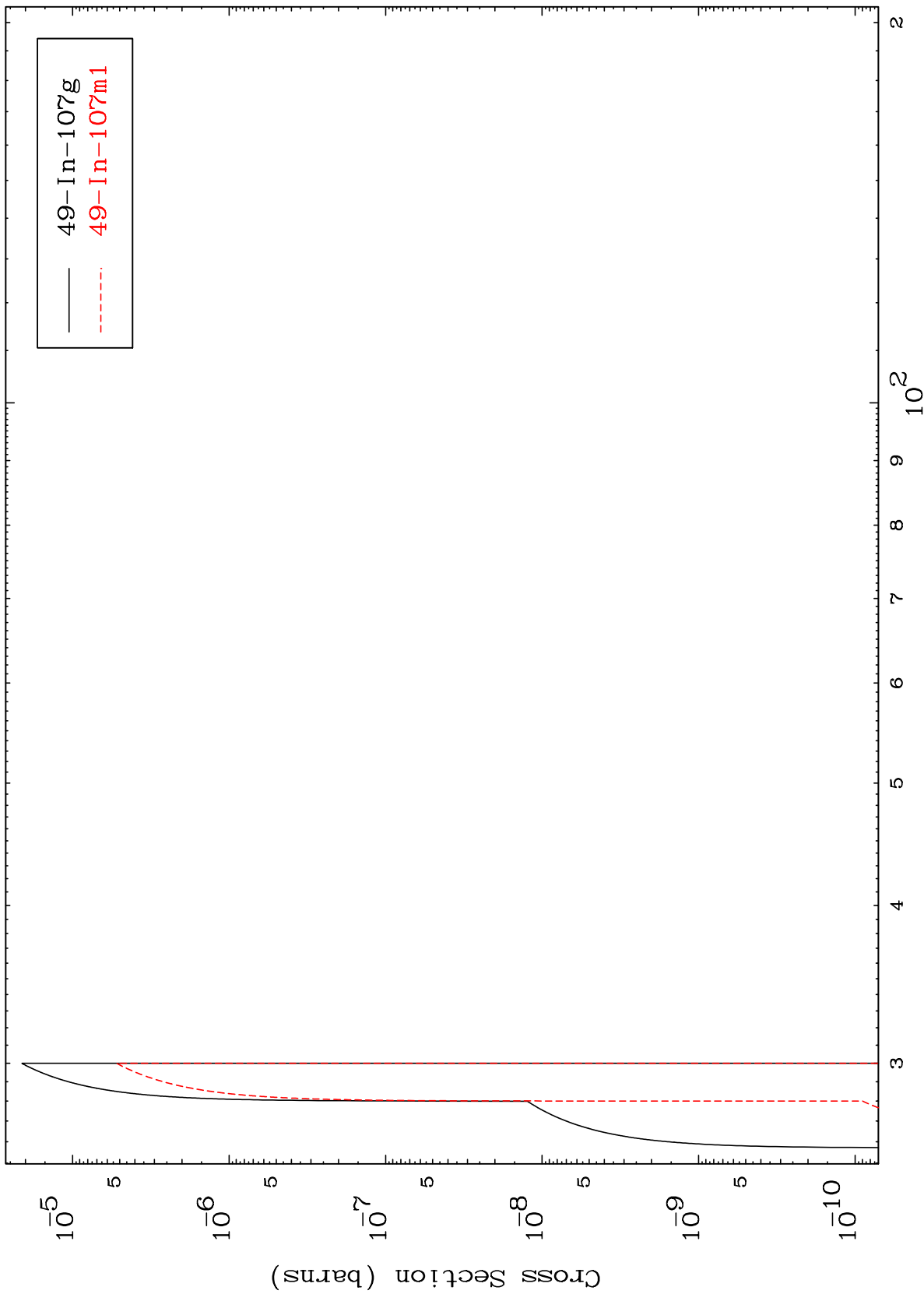
50-Sn-110

Incident Energy (MeV)

11



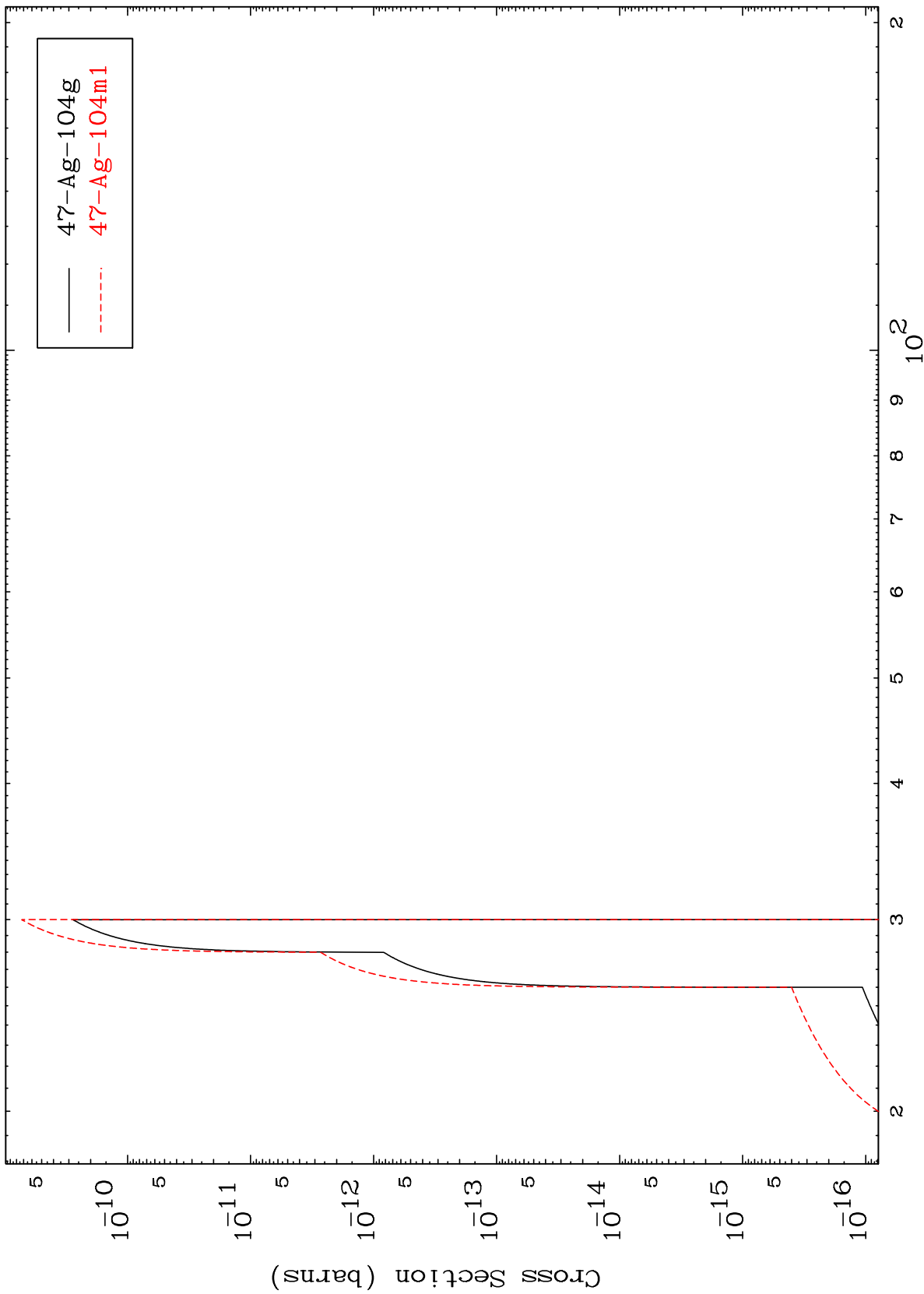
( $\gamma,2n$ ) p  
Radionuclide Production Cross Section



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50-Sn-110

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

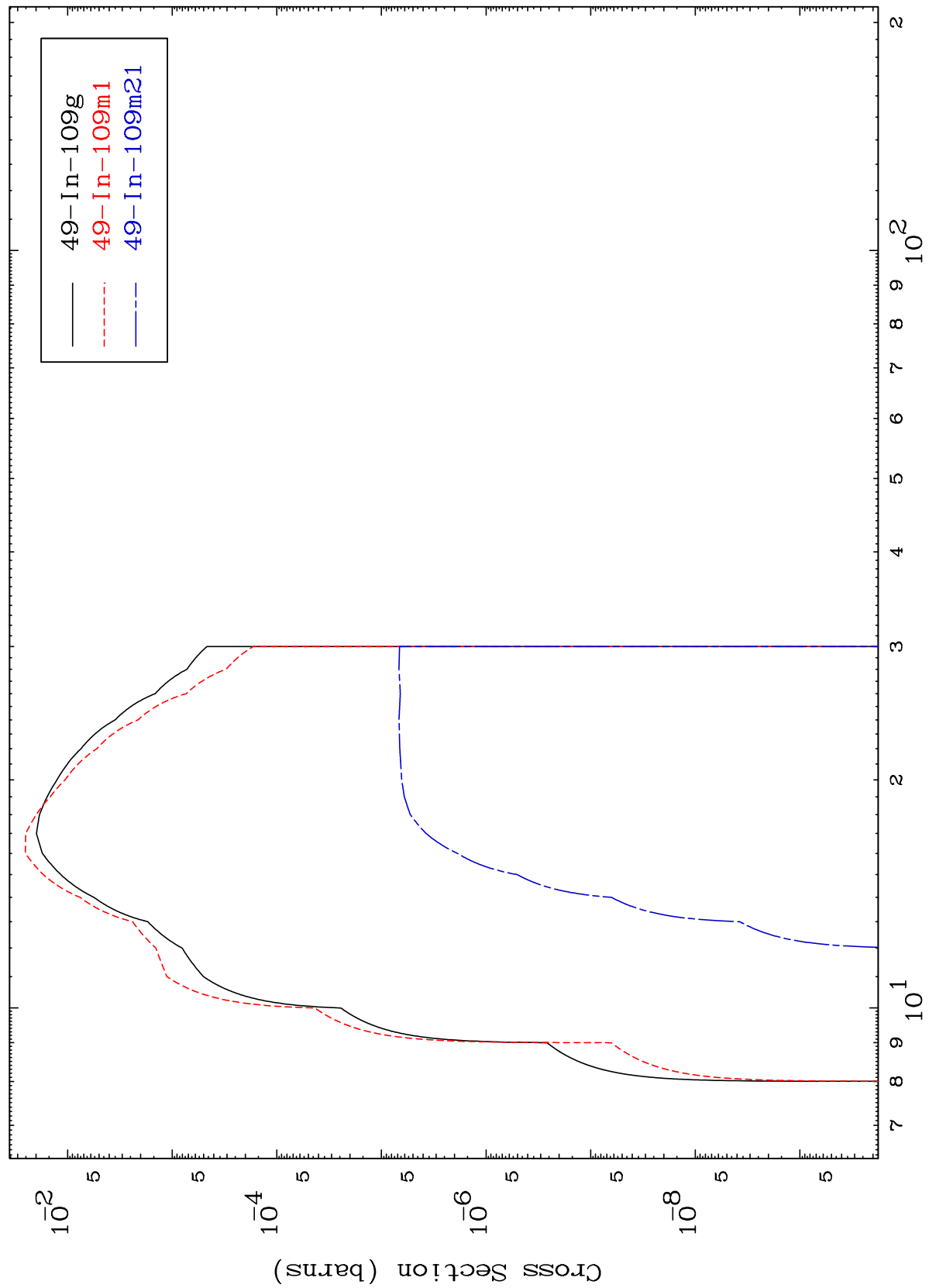


50-Sn-110

Incident Energy (MeV)

14

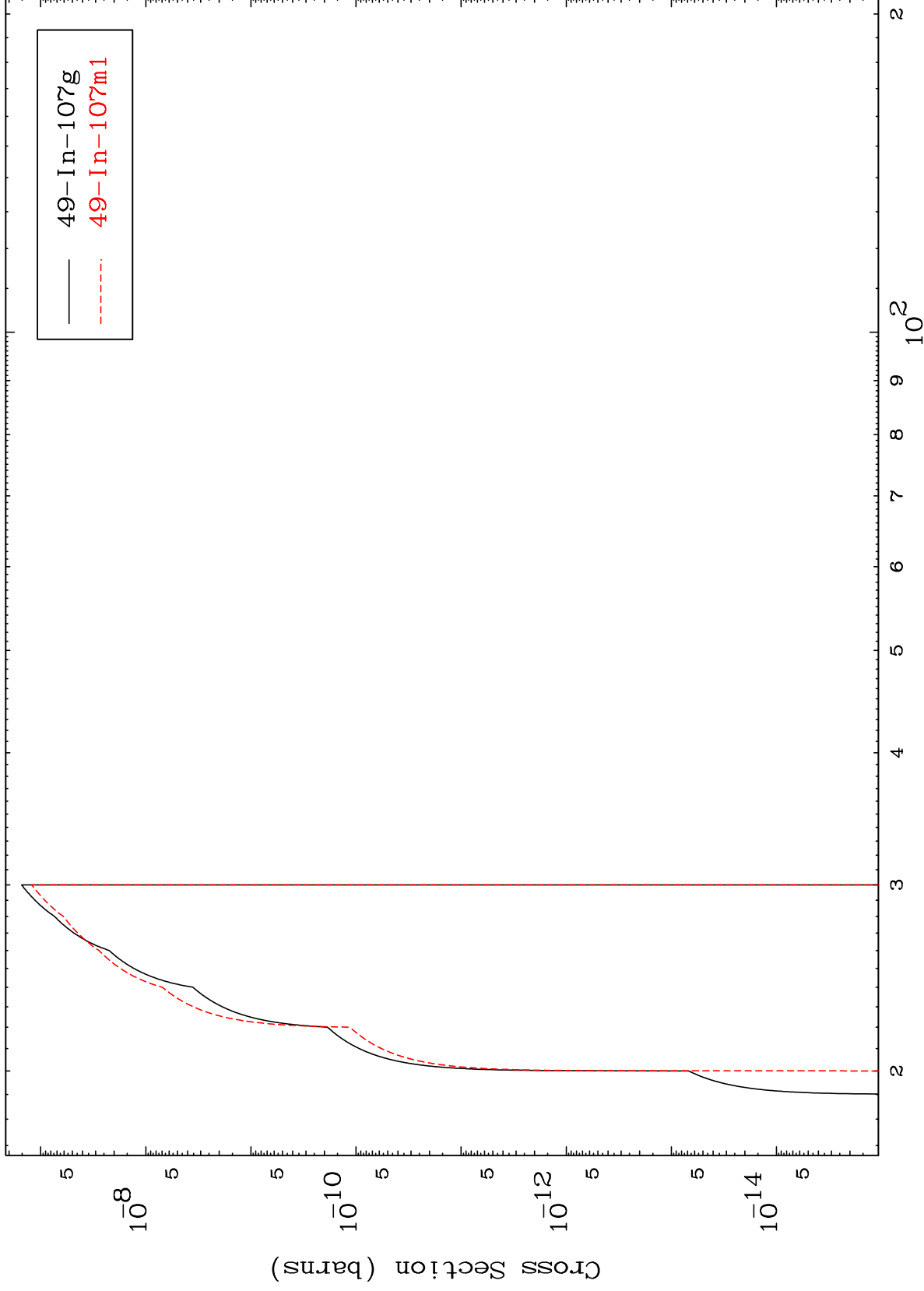
( $\gamma, p$ )  
Radionuclide Production Cross Section







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

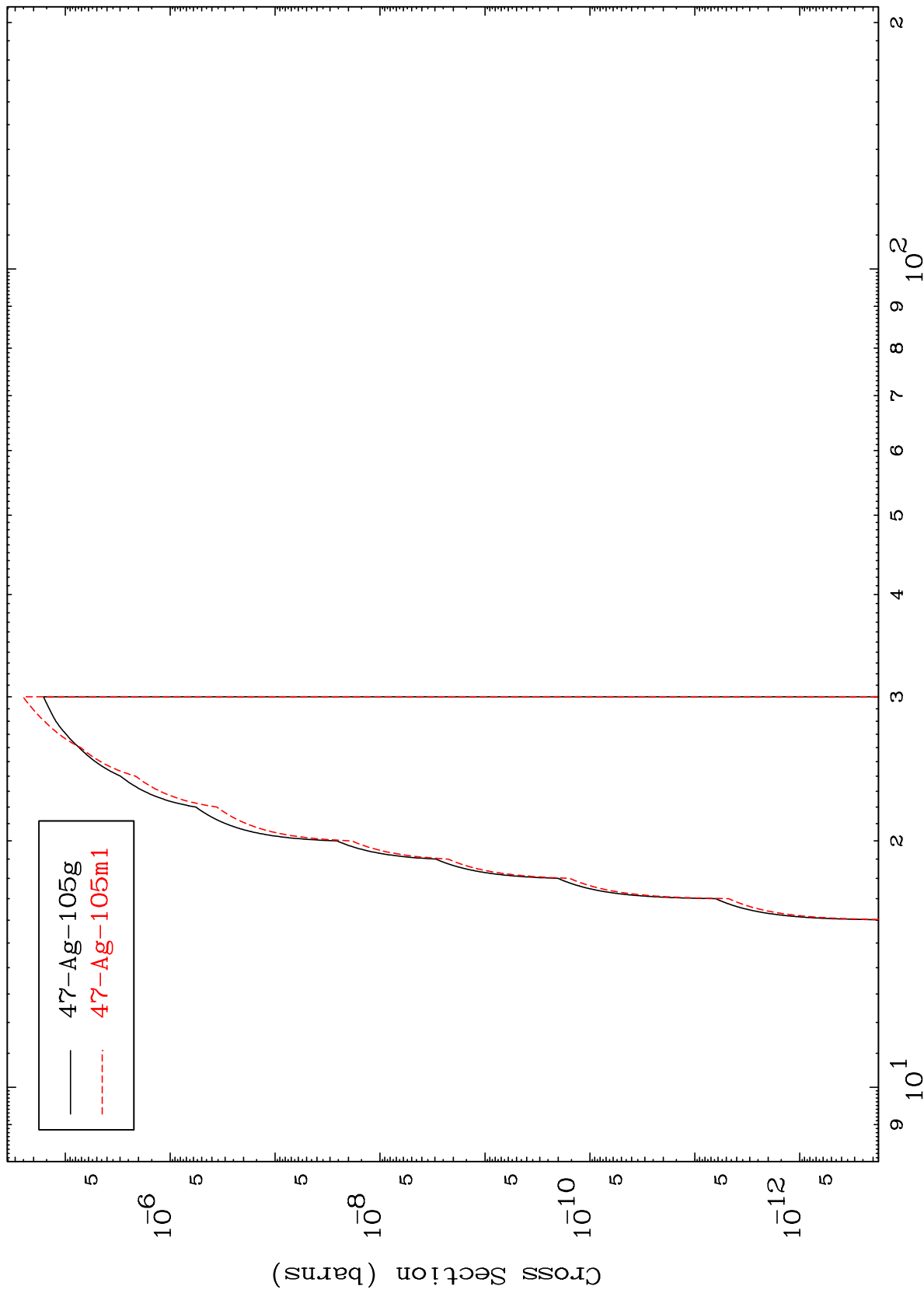


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50-Sn-110

( $\gamma, p$ )  $\alpha$

Radionuclide Production Cross Section



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Incident Energy (MeV)

50-Sn-110