

Program EVALPLOT  
(Version 2017-1)

by

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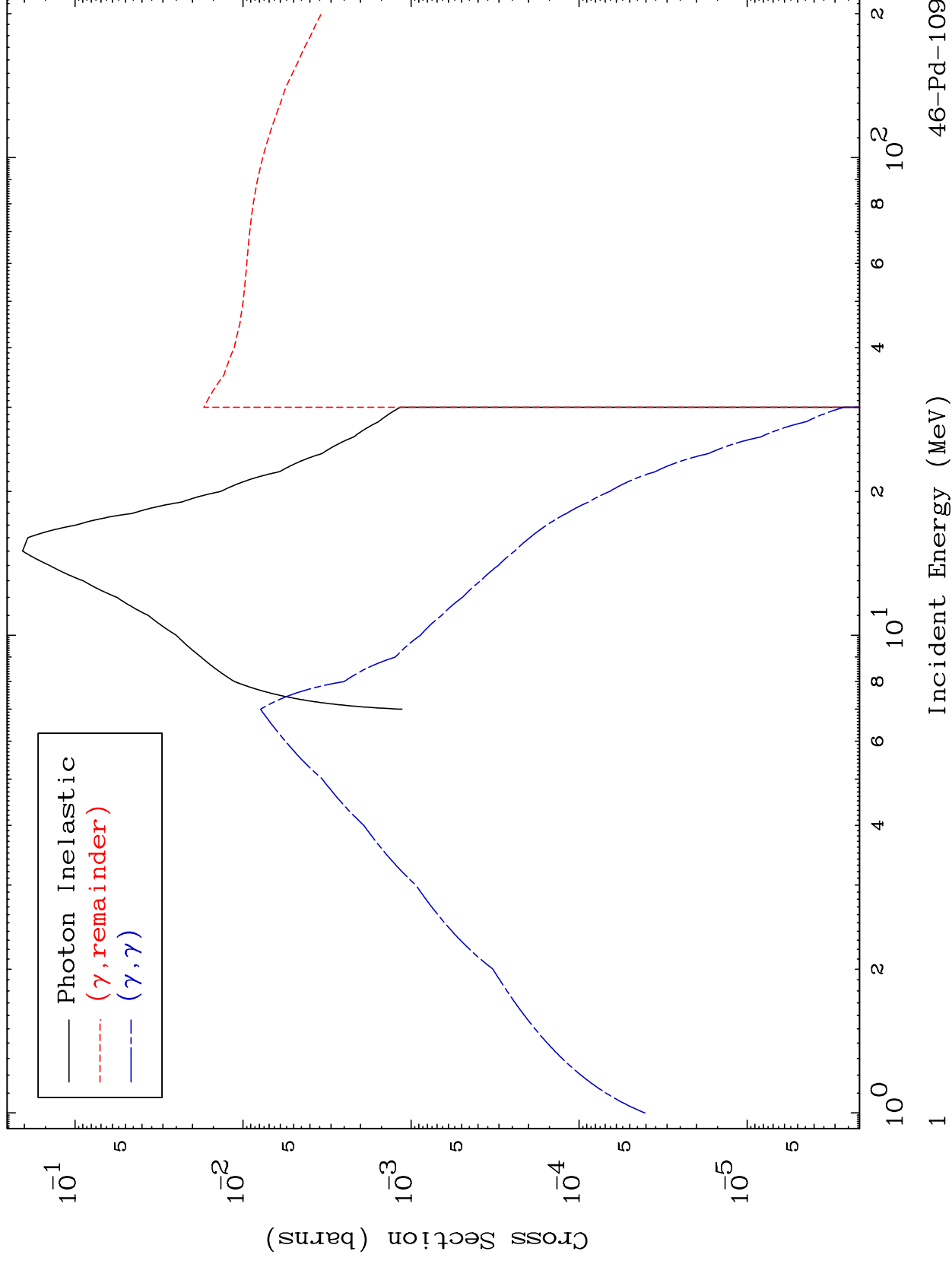
Press Mouse Button to Start

MAT 4647

Photon Major

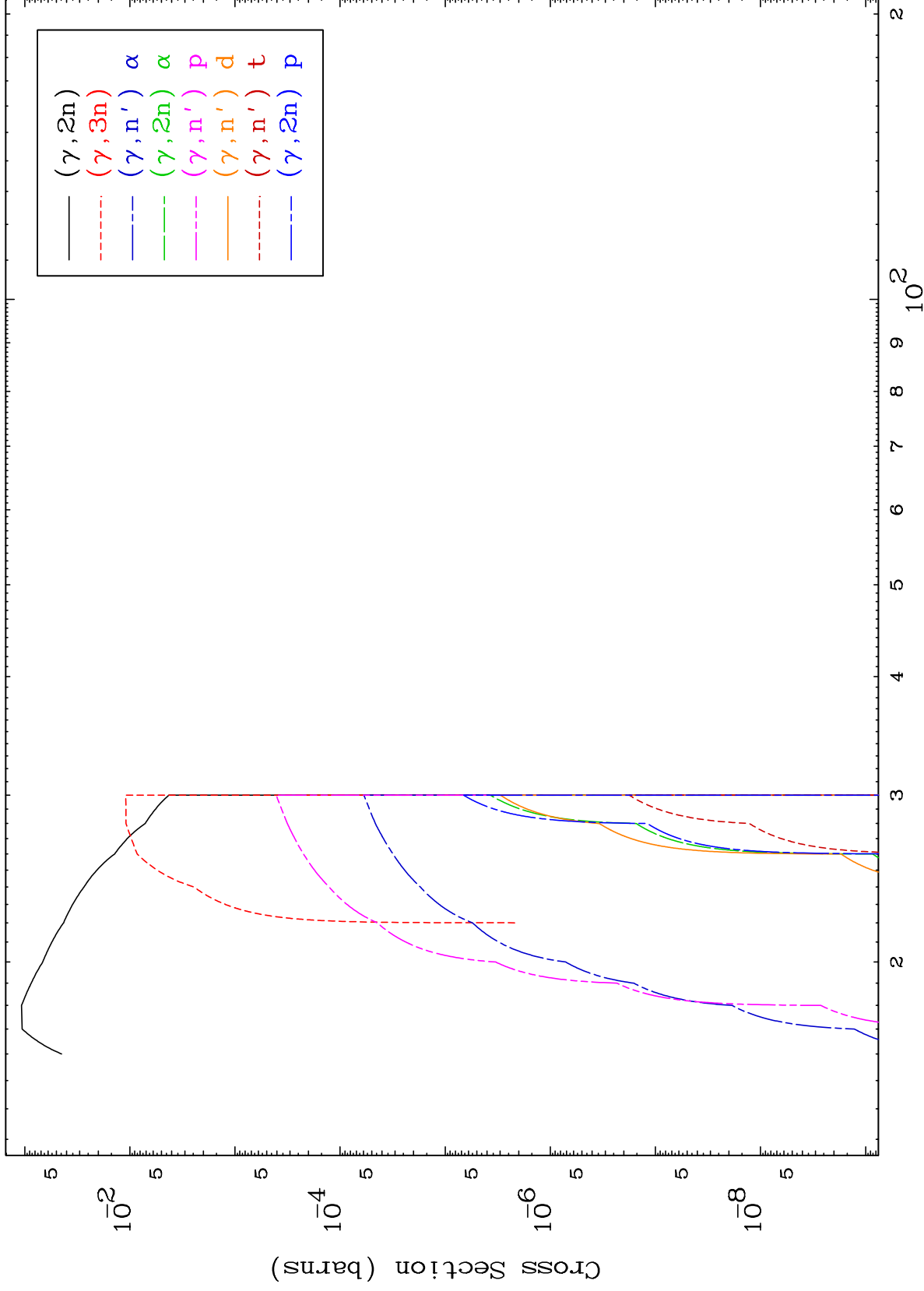
46-Pd-109

0 Kelvin Cross Sections



Incident Energy (MeV)

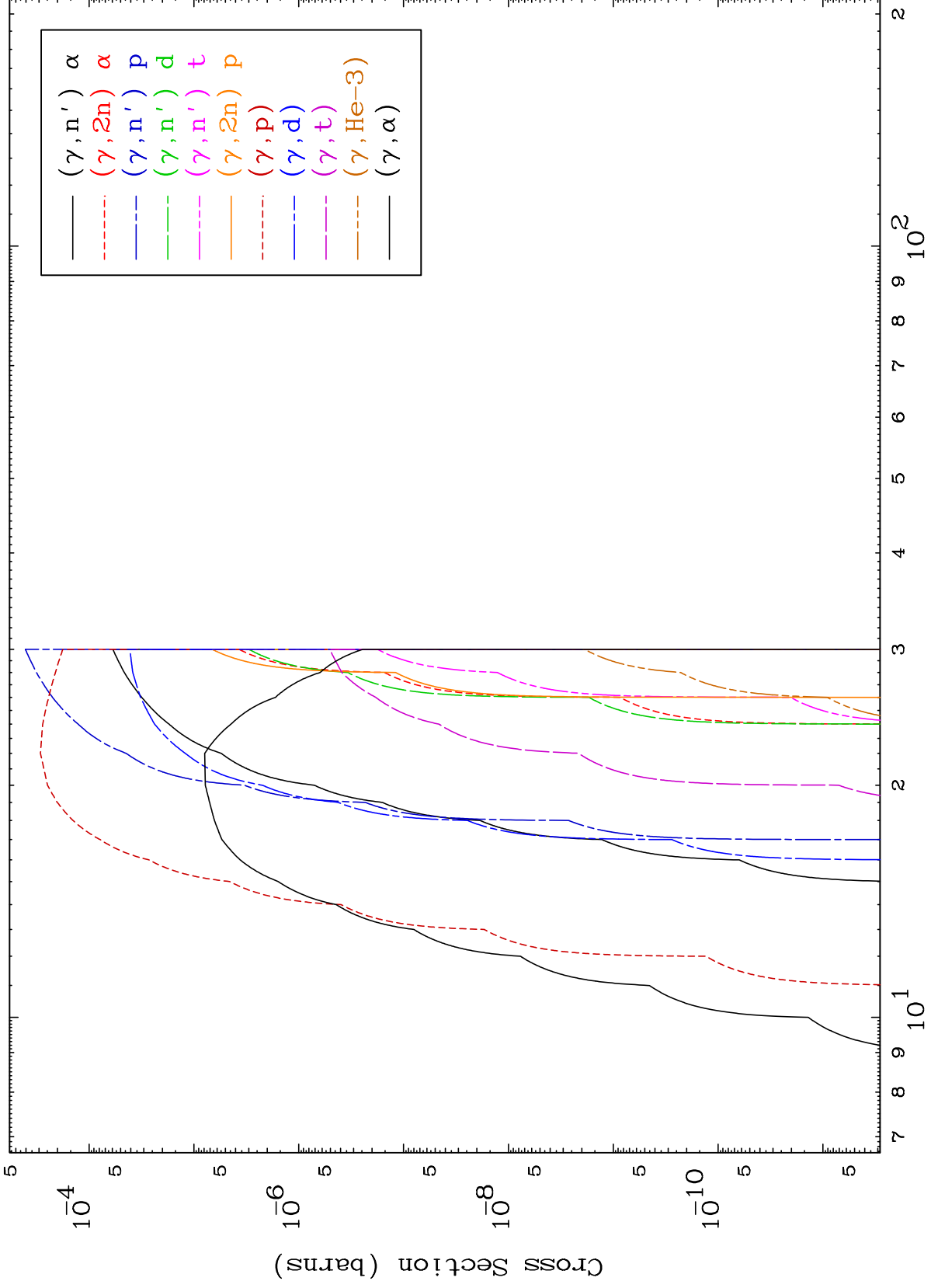
46-Pd-109



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Photon Charged Particle  
0 Kelvin Cross Sections

46-Pd-109



3

Incident Energy (MeV)

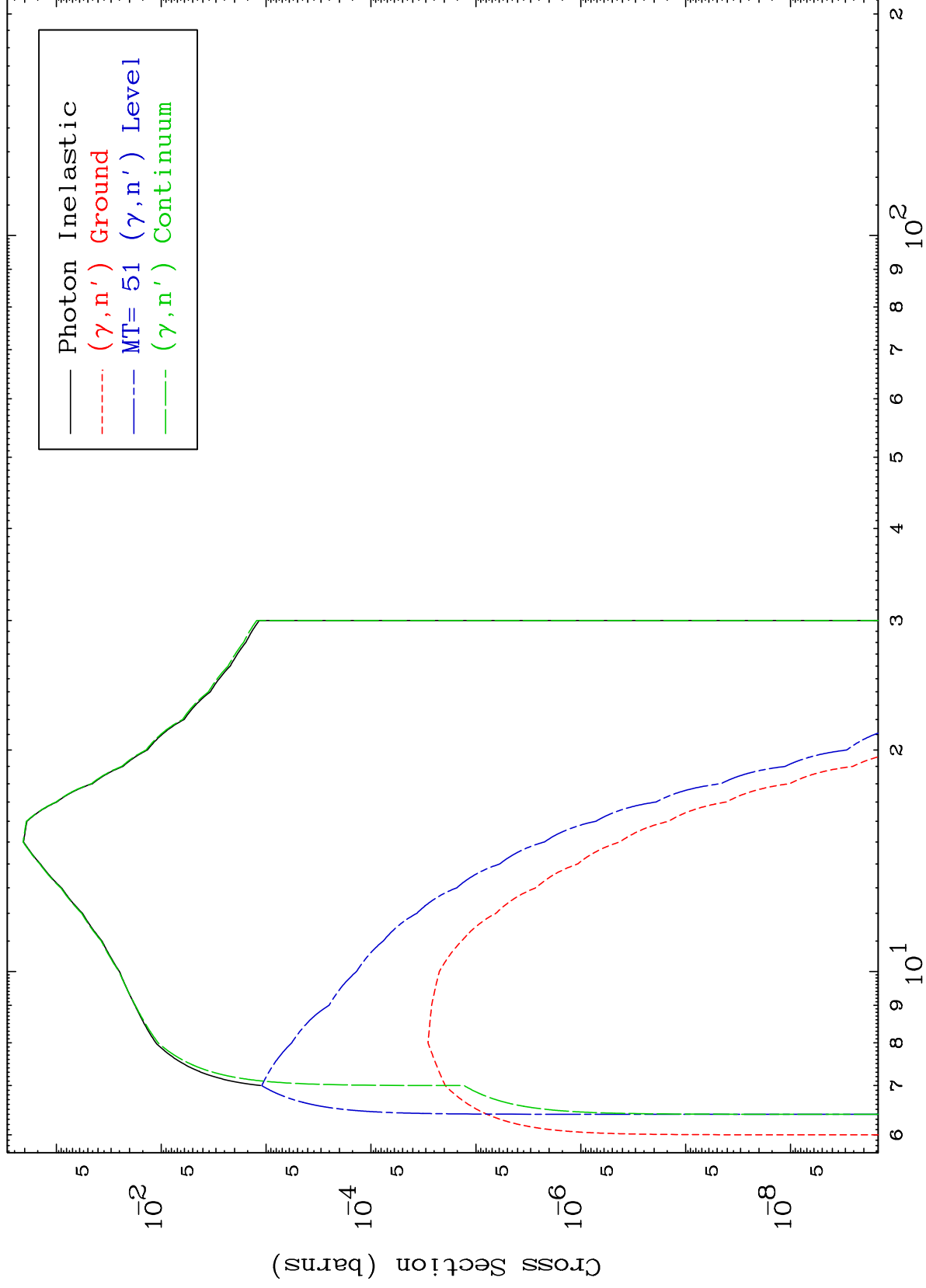
46-Pd-109

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( $\gamma, n'$ ) Level

46-Pd-109

0 Kelvin Cross Sections



4

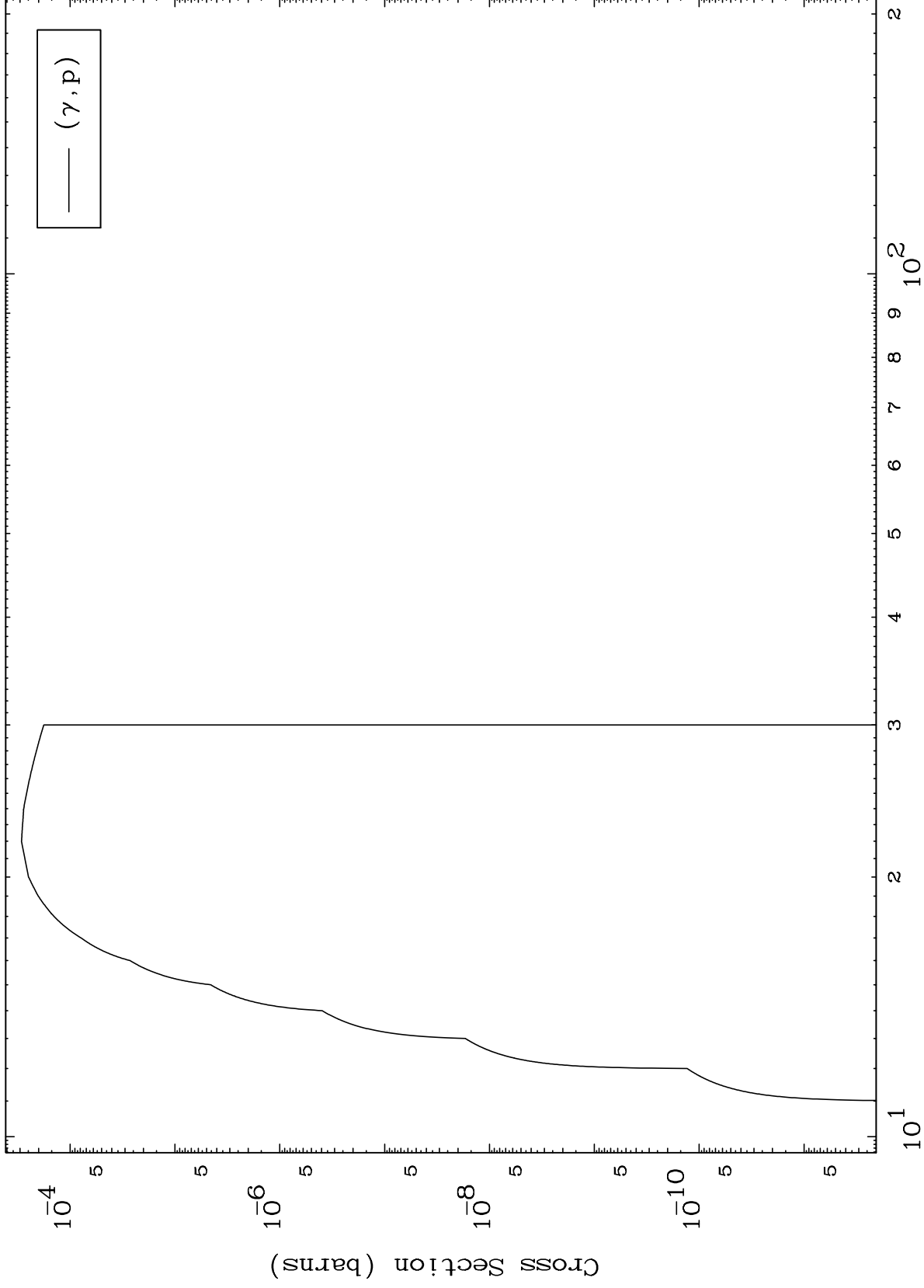
Incident Energy (MeV)

46-Pd-109

MAT 4647

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

46-Pd-109



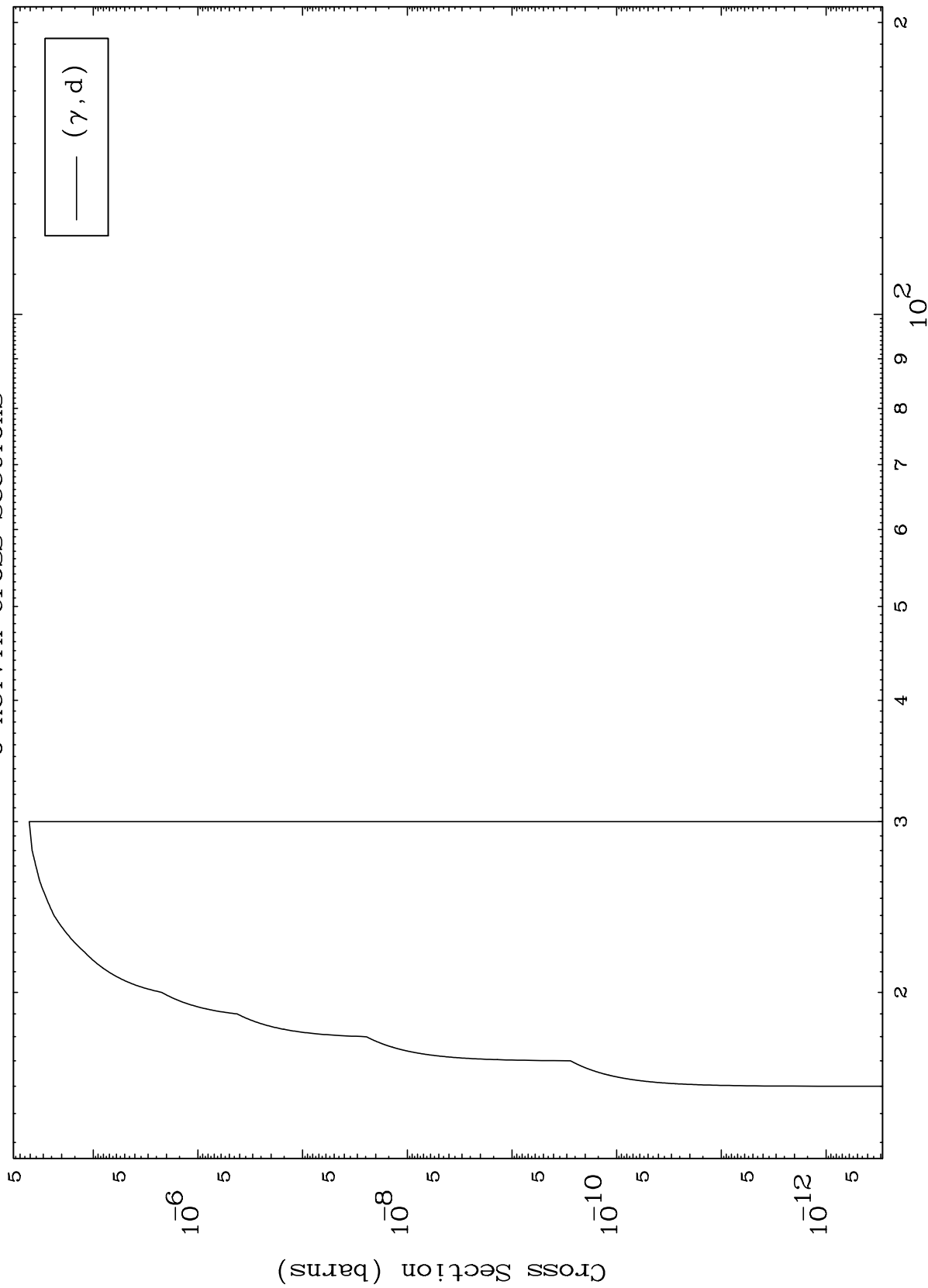
Incident Energy (MeV)

46-Pd-109

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46-Pd-109

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



46-Pd-109

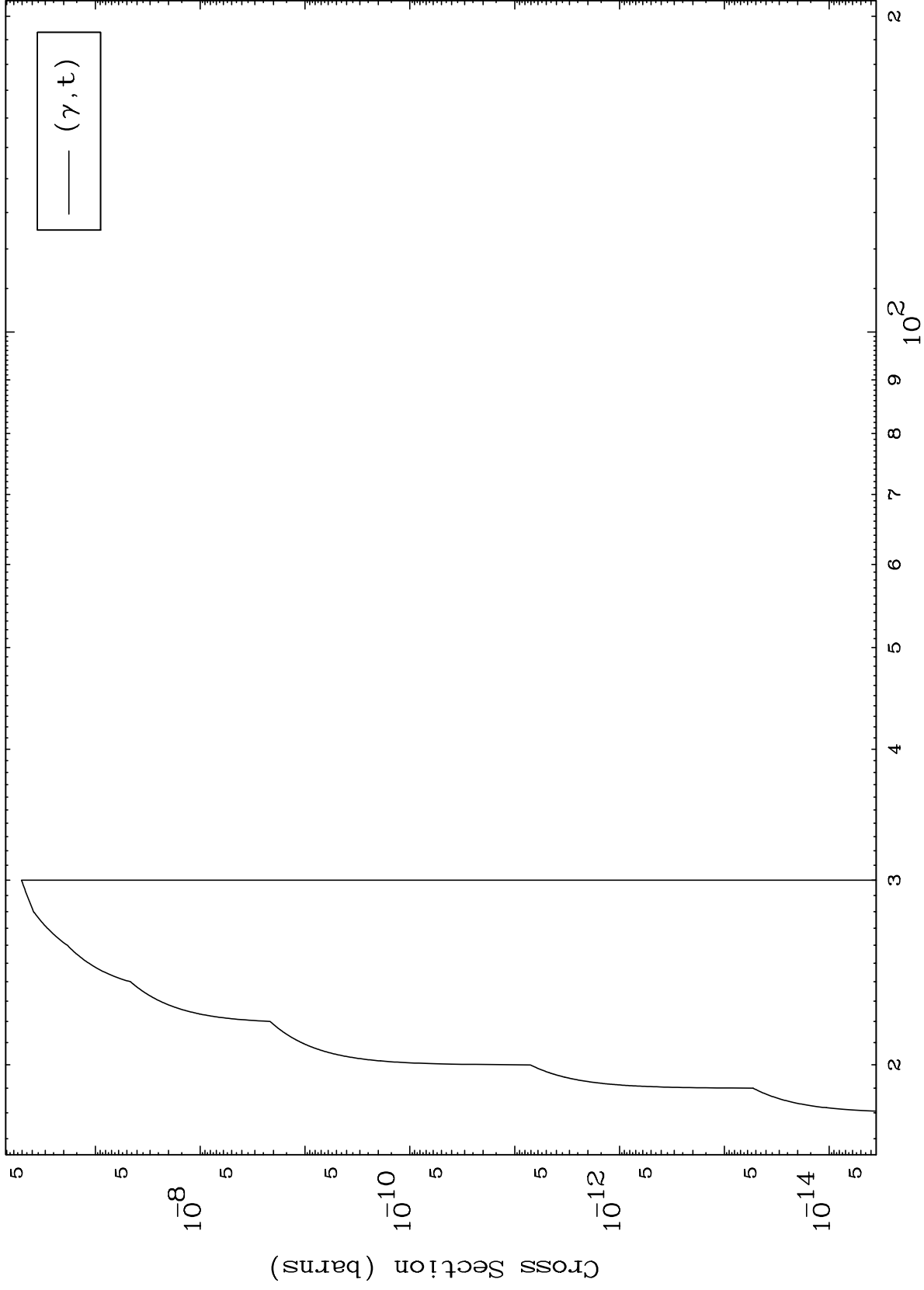
Incident Energy (MeV)

6

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

46-Pd-109



7

Incident Energy (MeV)

46-Pd-109

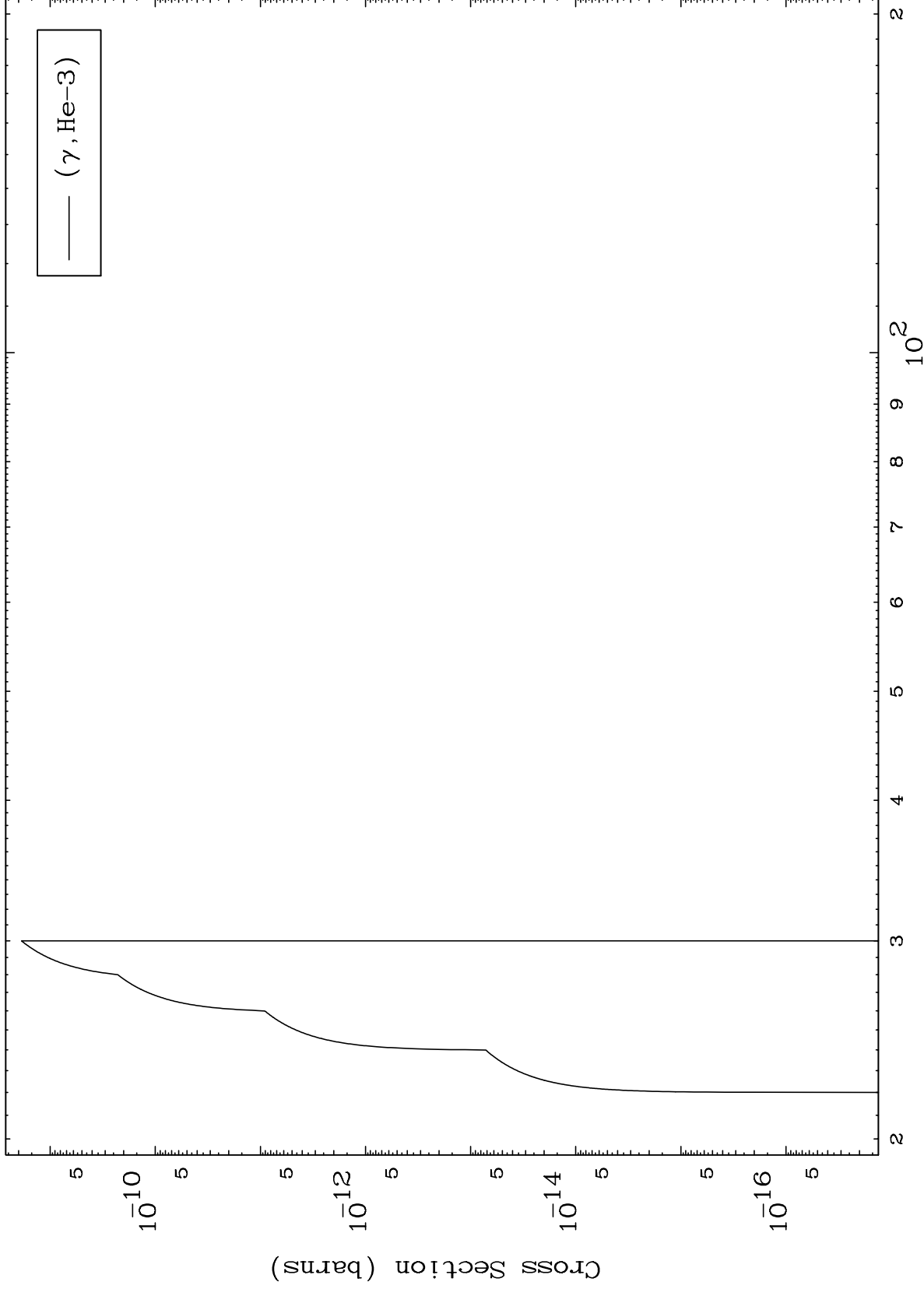


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( $\gamma, \text{He}3$ ) Levels

46-Pd-109

0 Kelvin Cross Sections



8

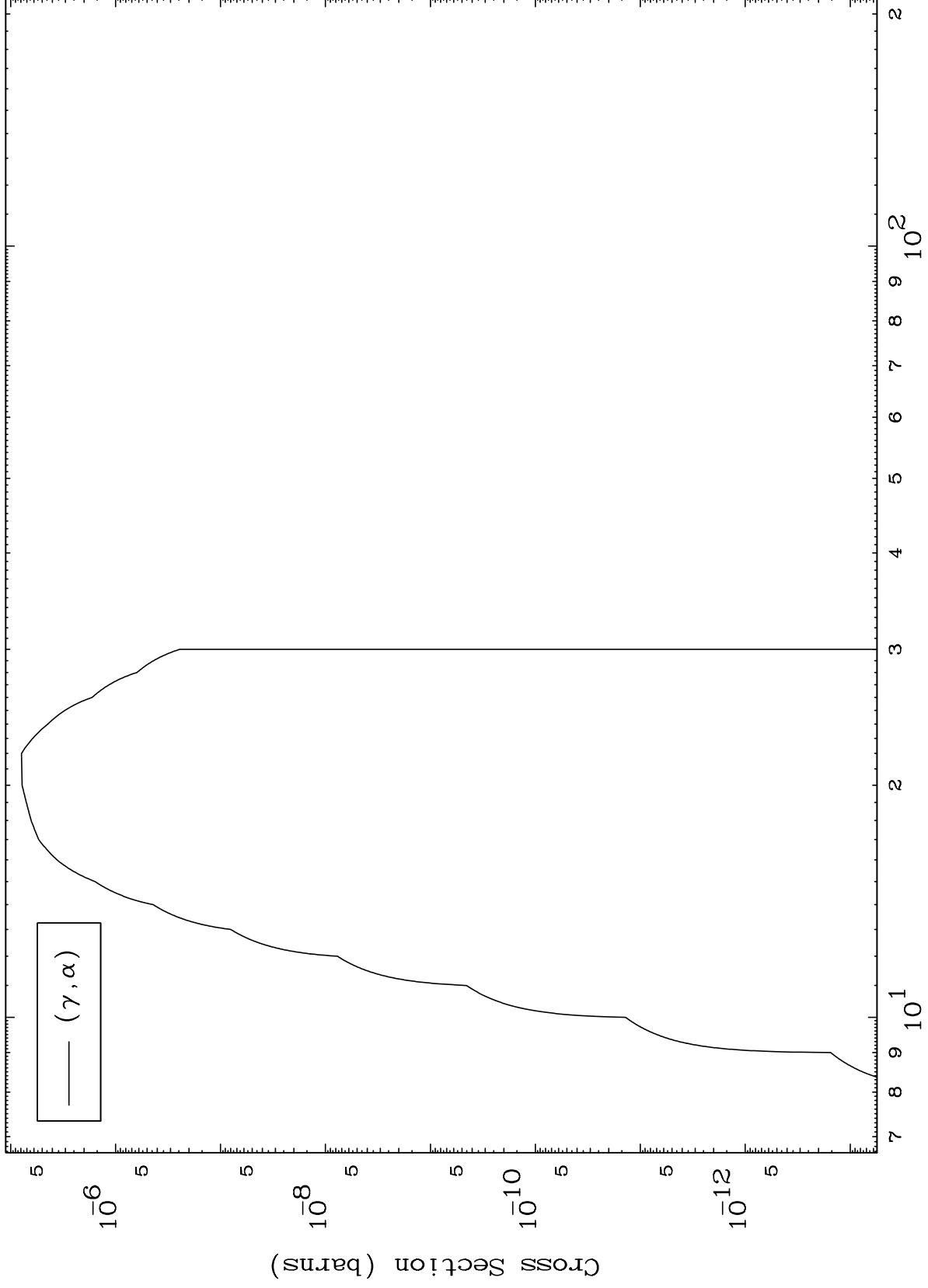
Incident Energy (MeV)

46-Pd-109

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

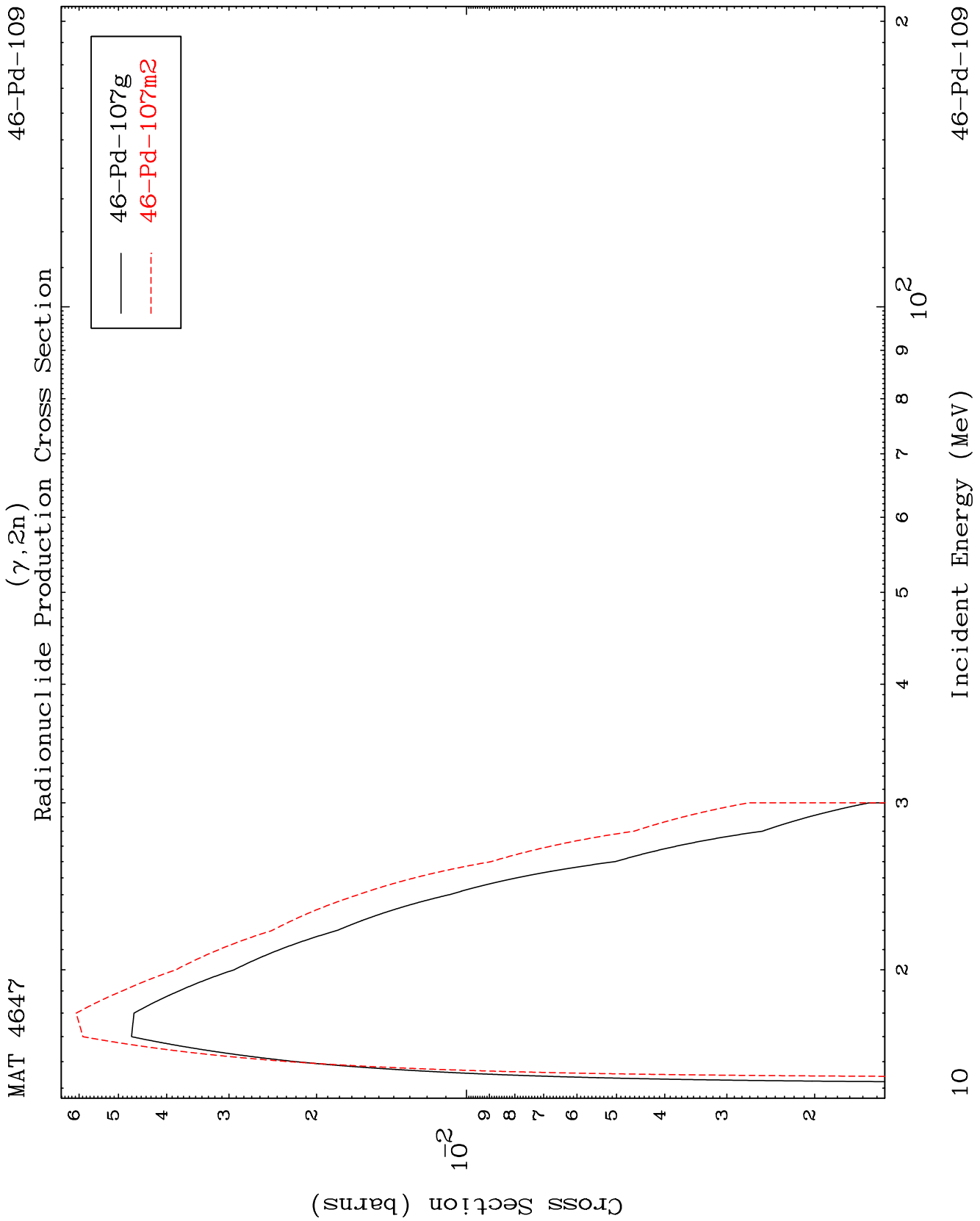
46-Pd-109



9

Incident Energy (MeV)

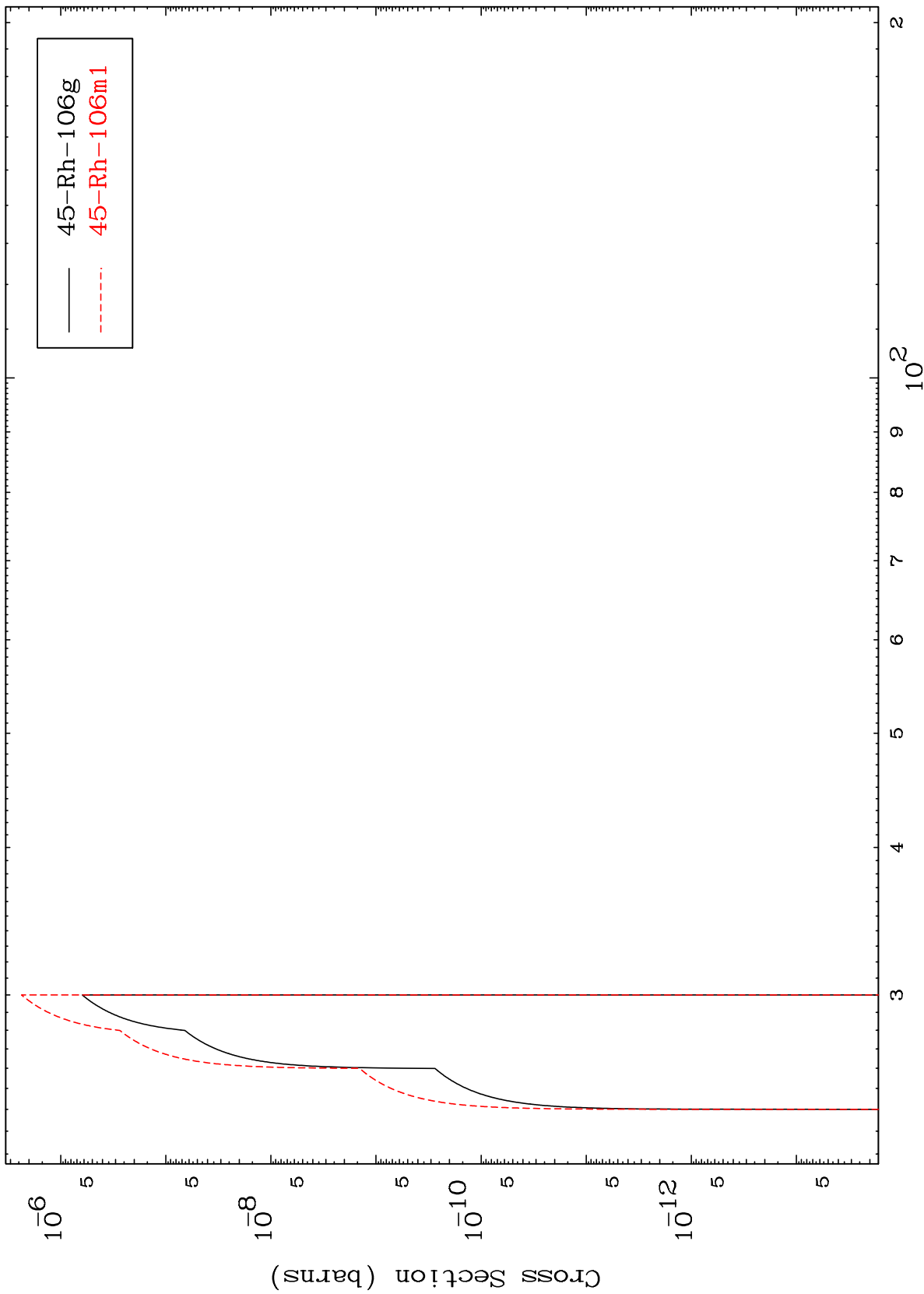
46-Pd-109



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46-Pd-109

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



11

46-Pd-109

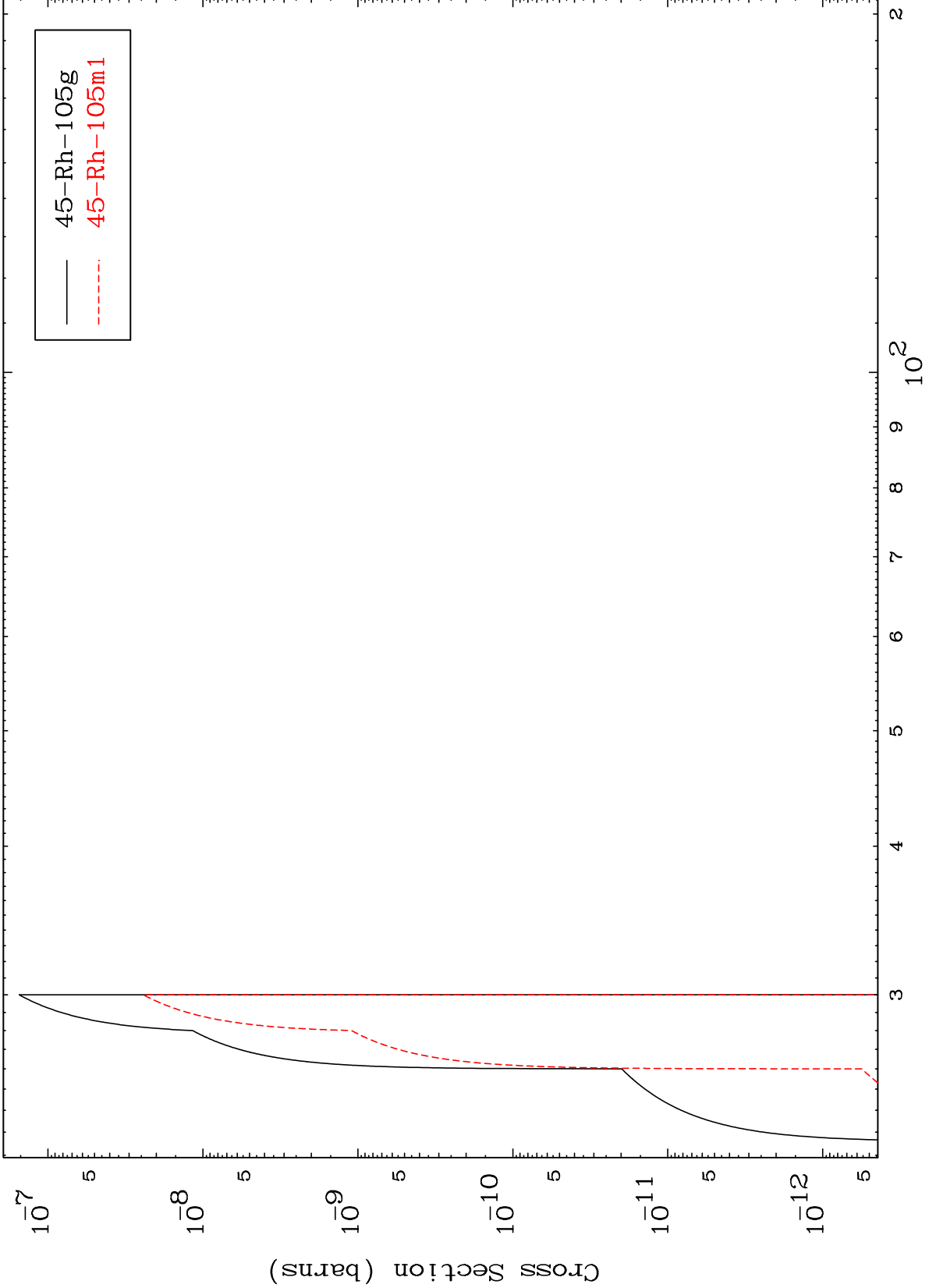
Incident Energy (MeV)

MAT 4647

( $\gamma, n'$ ) t

46-Pd-109

Radionuclide Production Cross Section



12

Incident Energy (MeV)

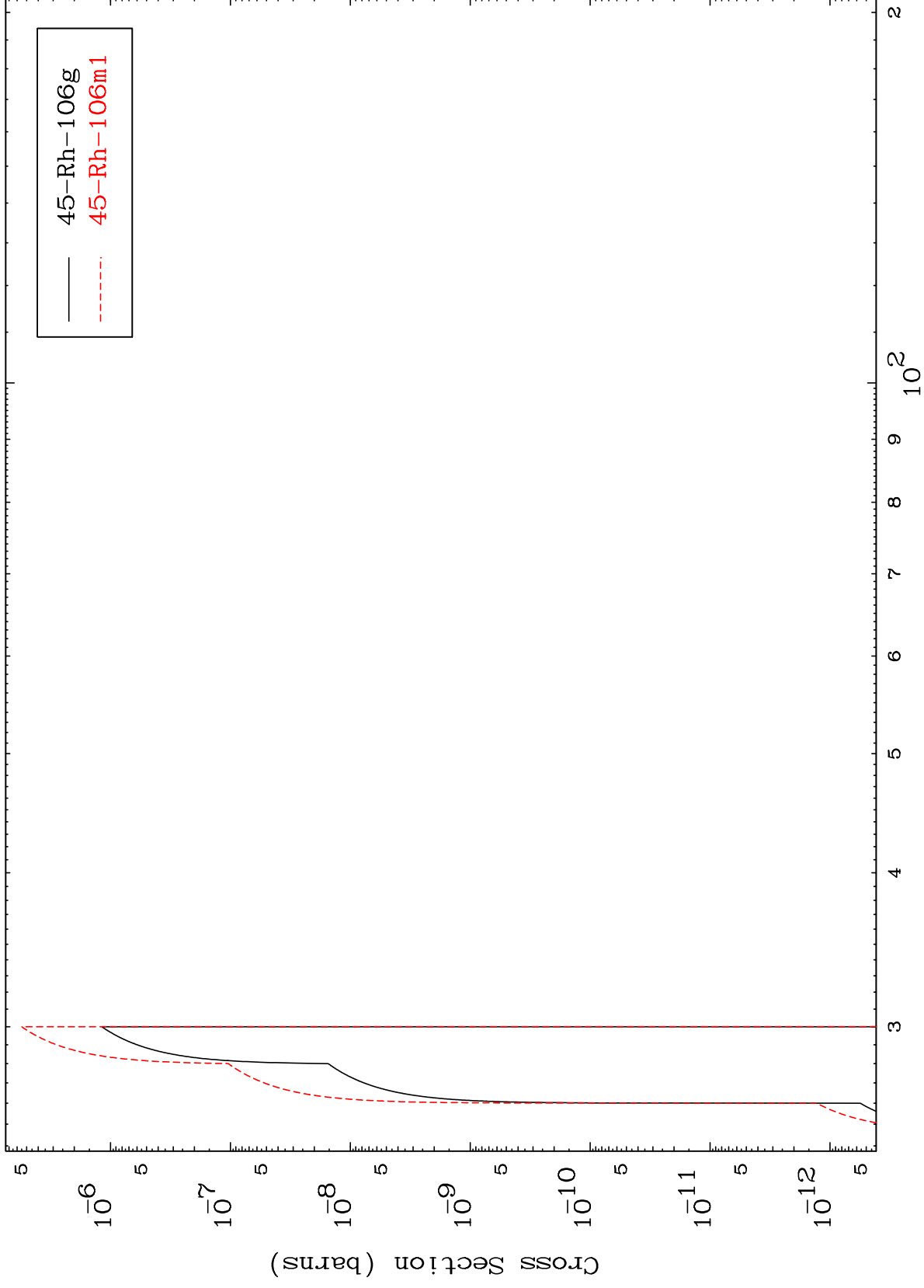
46-Pd-109

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$(\gamma, 2n)$  p

46-Pd-109

Radionuclide Production Cross Section



13

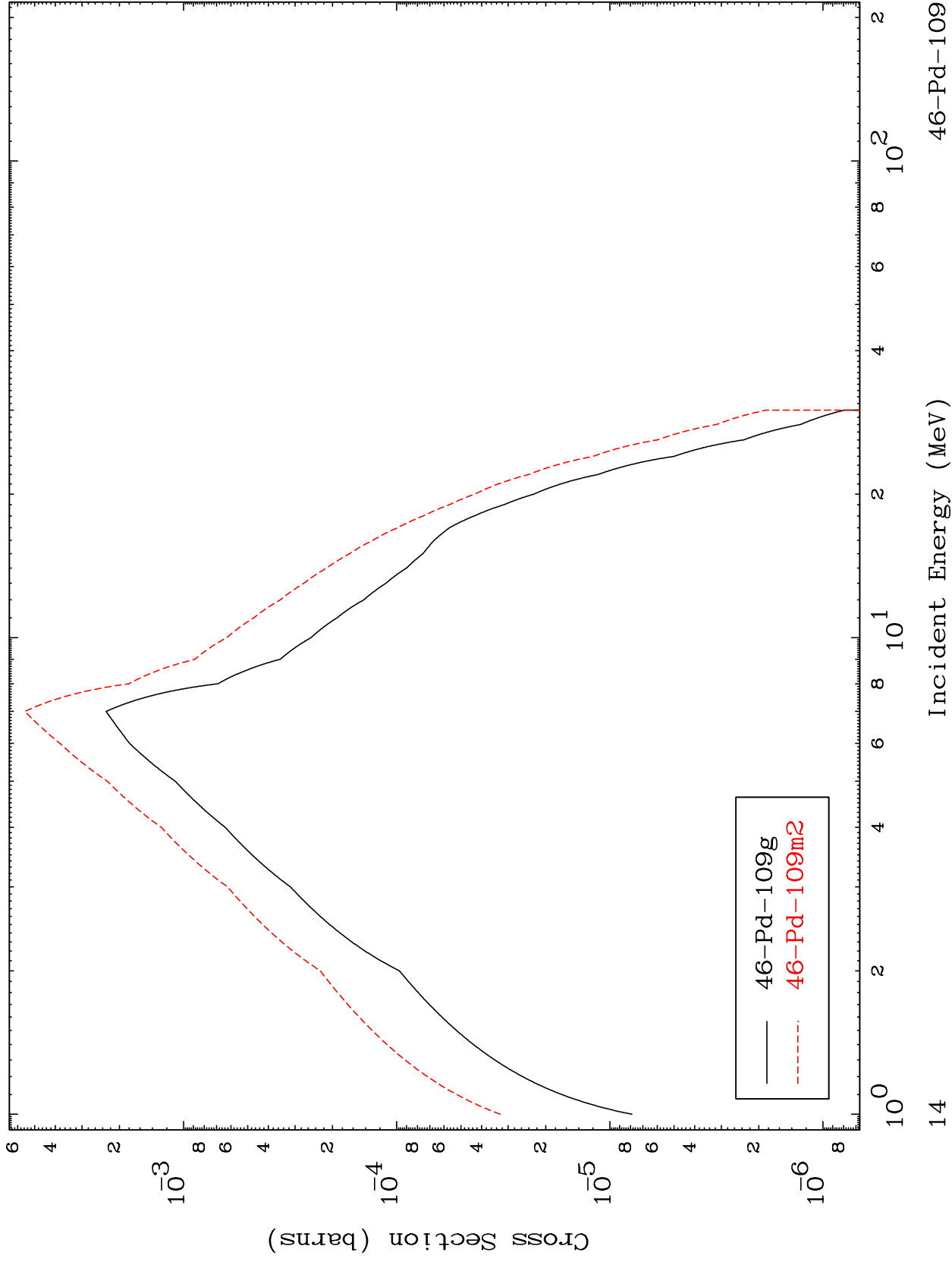
Incident Energy (MeV)

46-Pd-109

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46-Pd-109

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



46-Pd-109

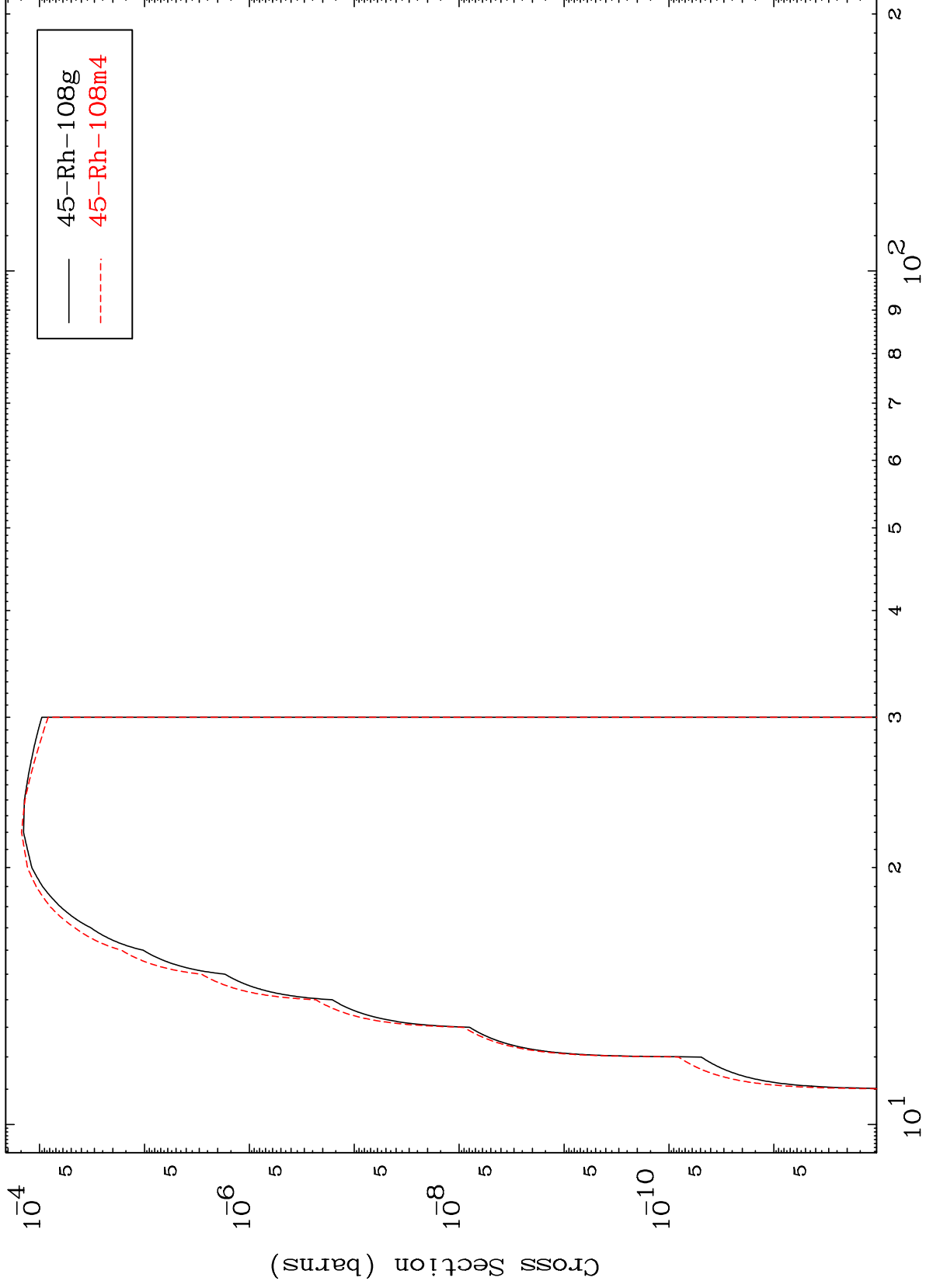
Incident Energy (MeV)

14

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46-Pd-109

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



46-Pd-109

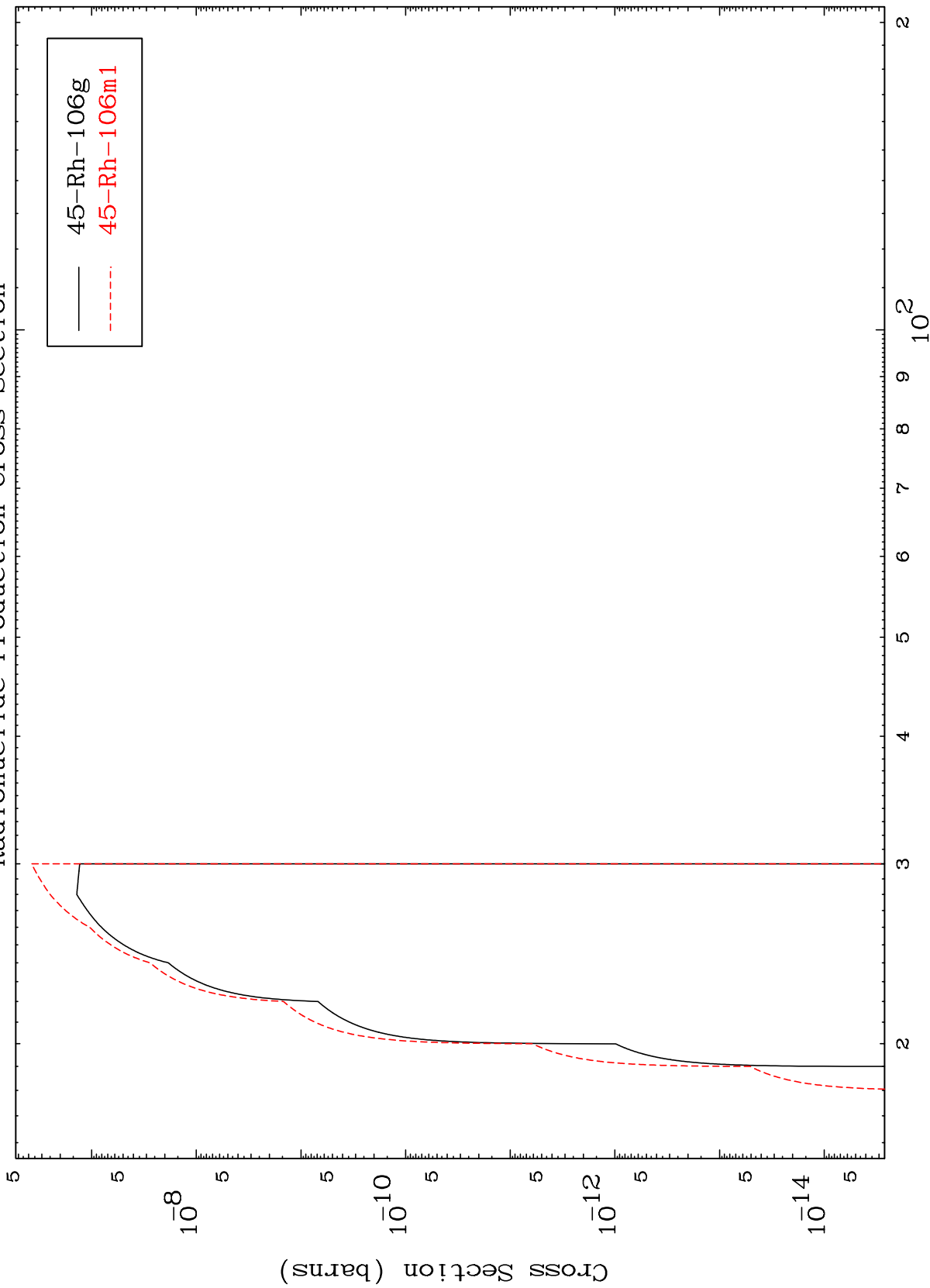
Incident Energy (MeV)



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46-Pd-109

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



16

Incident Energy (MeV)

46-Pd-109