

Program EVALPLOT  
(Version 2017-1)

by

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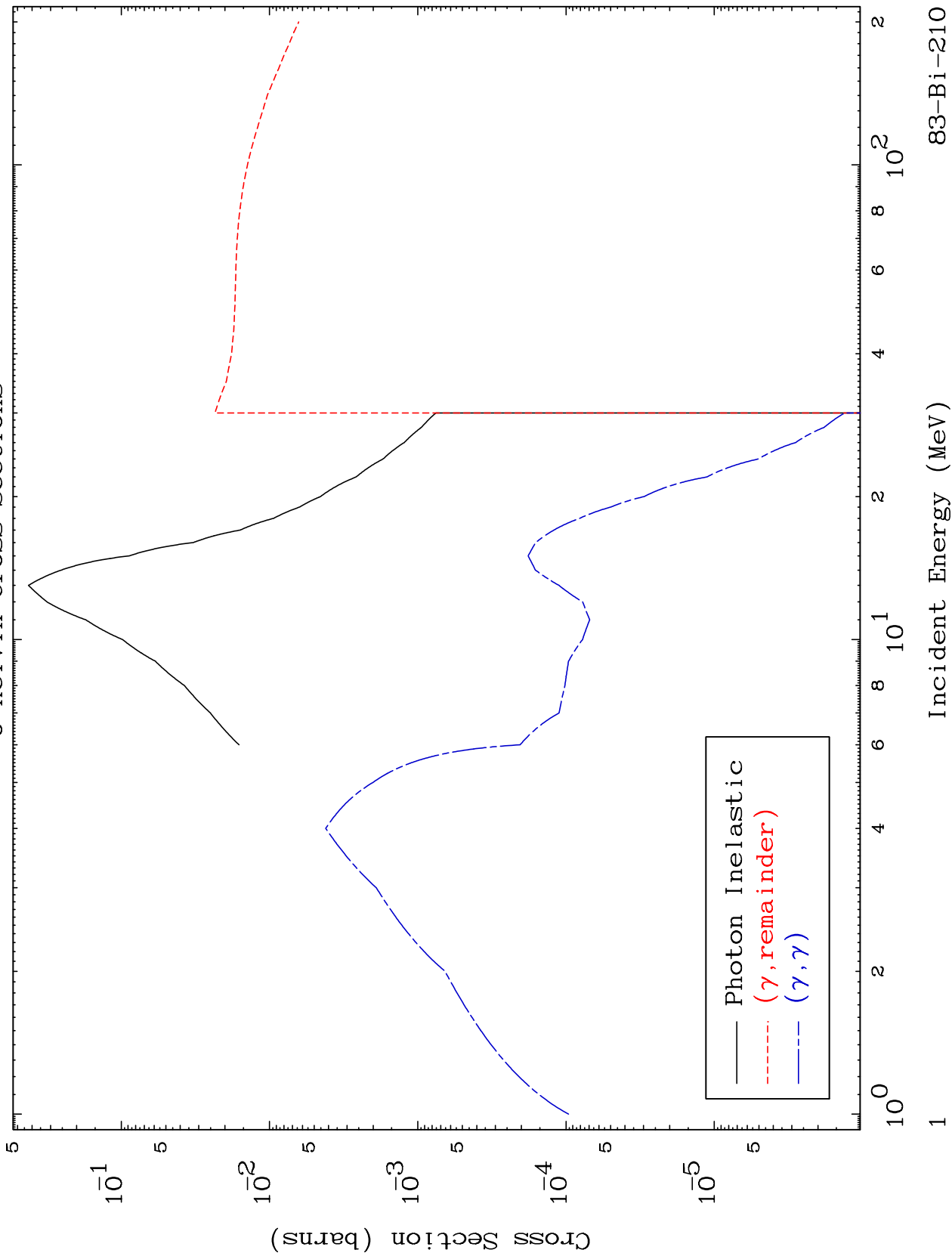
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 8328

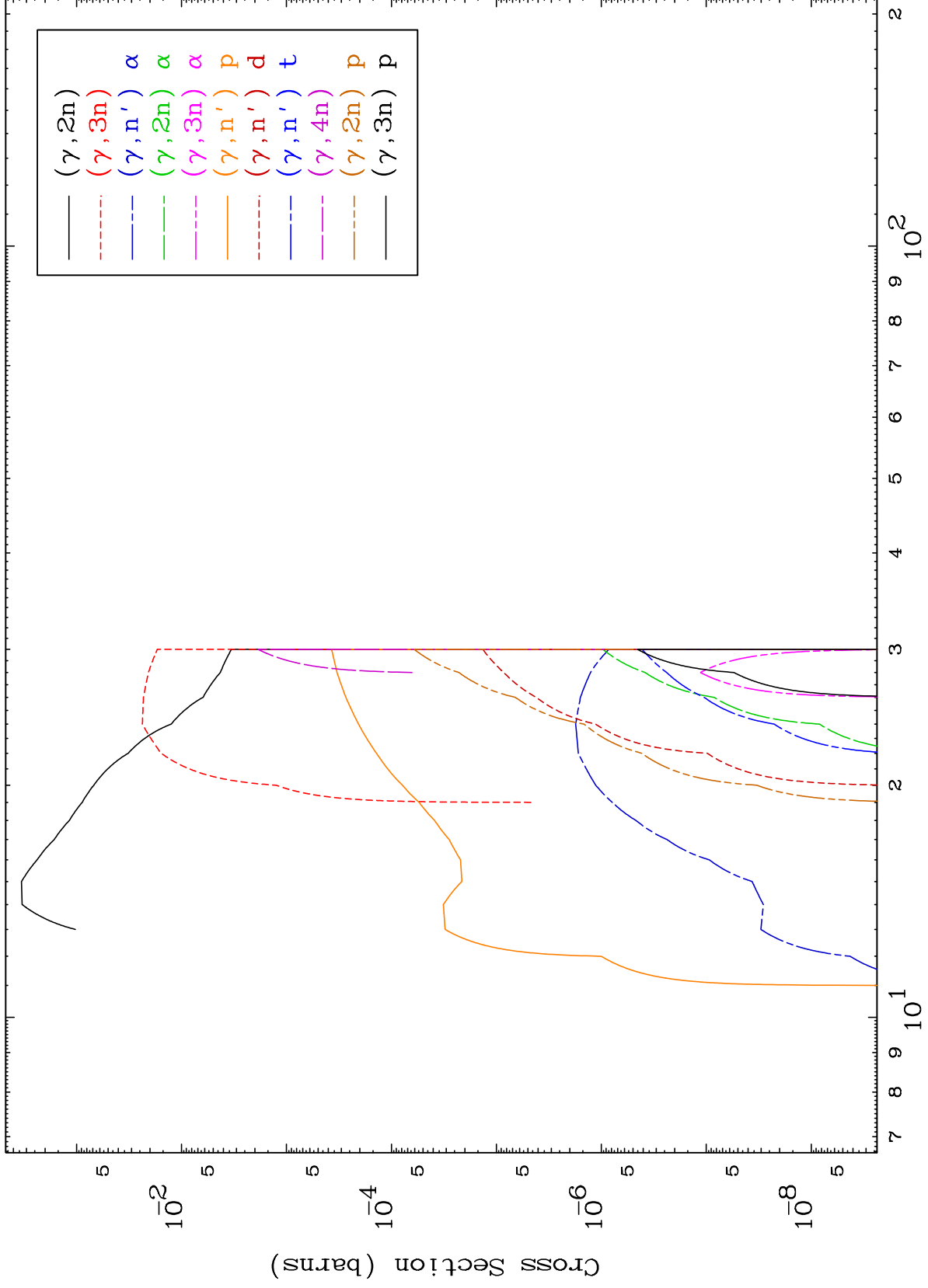
Photon Major  
0 Kelvin Cross Sections

83-Bi-210



83-Bi-210

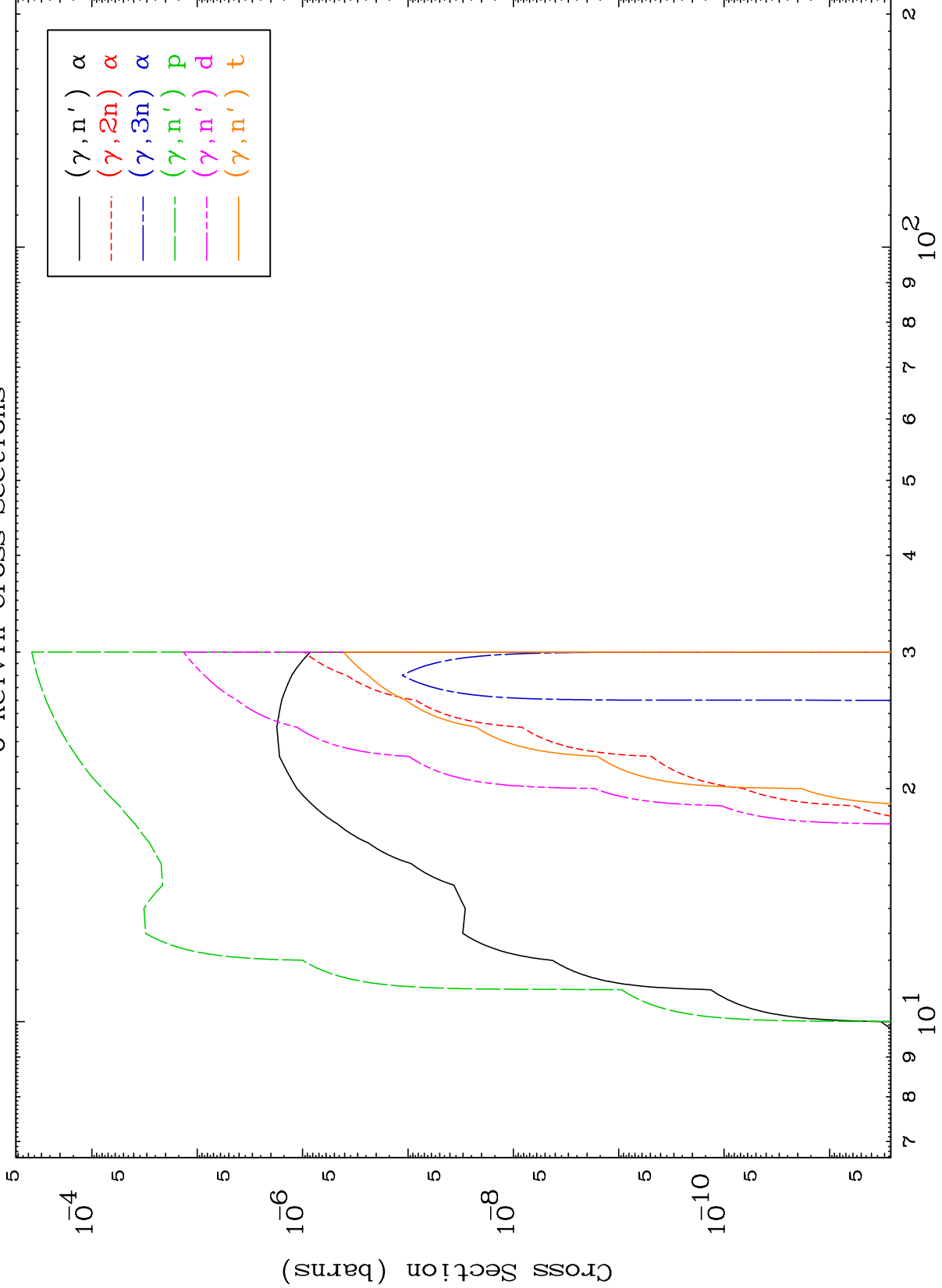
Incident Energy (MeV)



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Photon Charged Particle  
0 Kelvin Cross Sections

83-Bi-210



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Incident Energy (MeV)

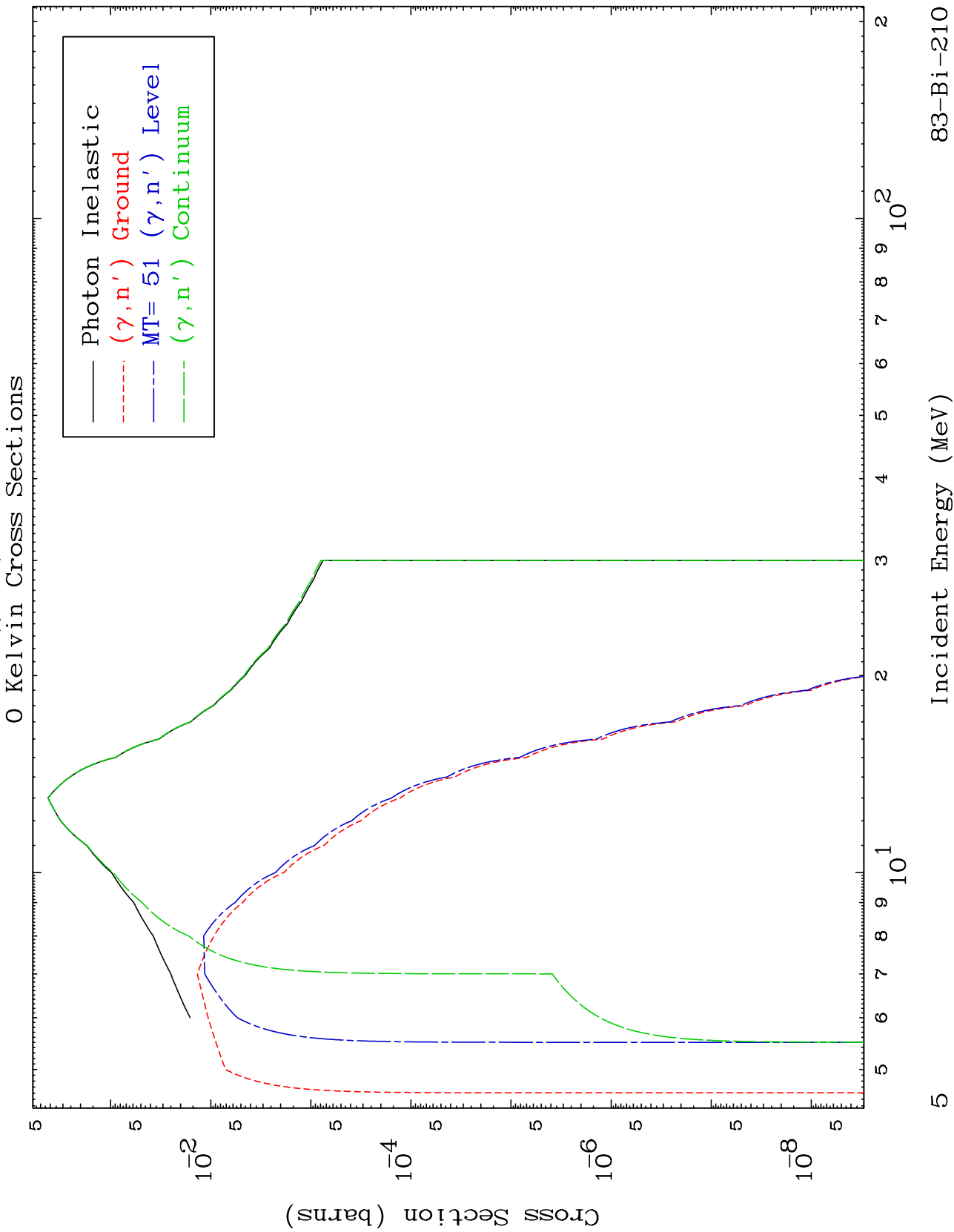
83-Bi-210



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$(\gamma, n')$  Level

83-Bi-210



5

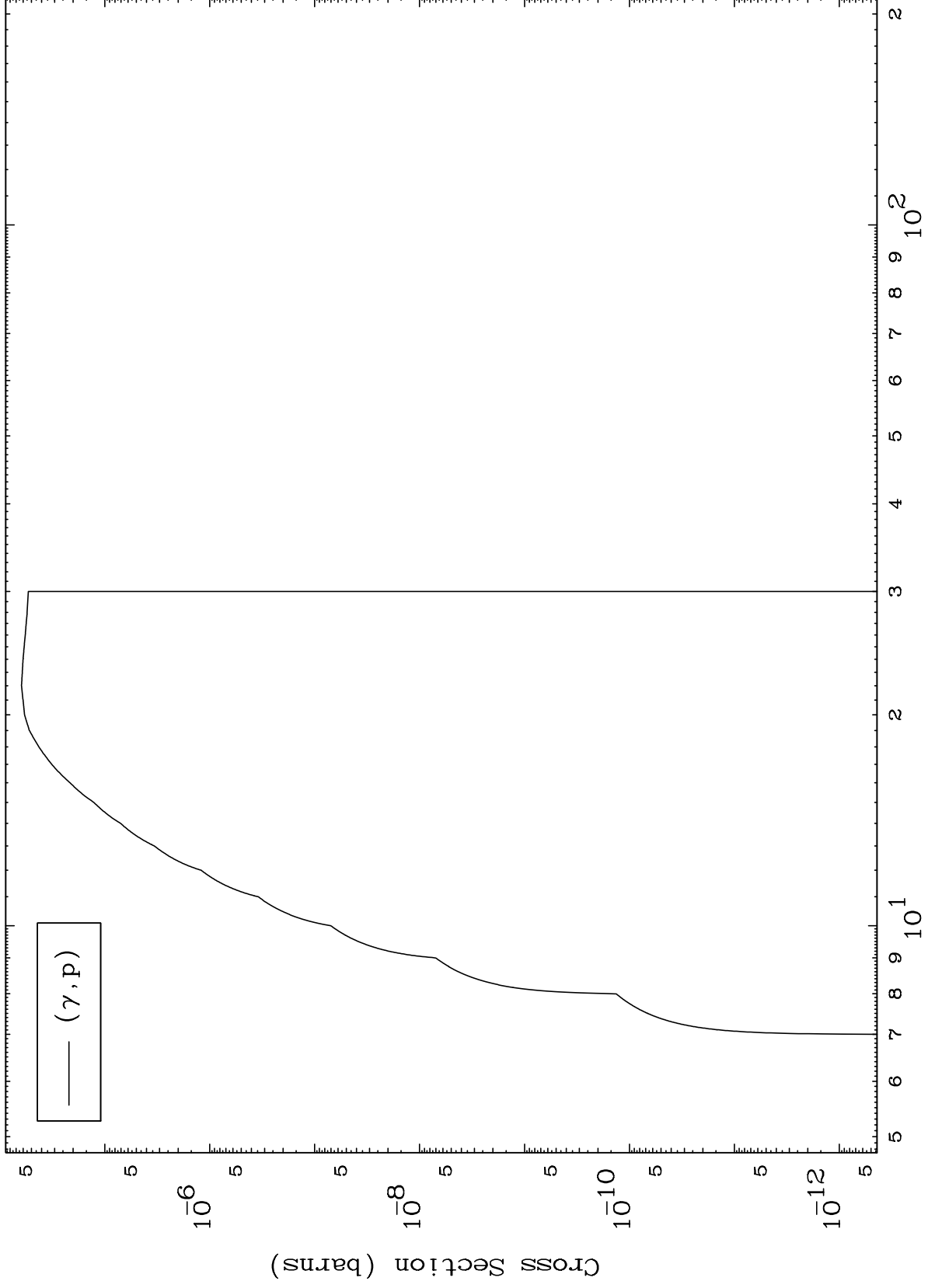
Incident Energy (MeV)

83-Bi-210

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

83-Bi-210



6

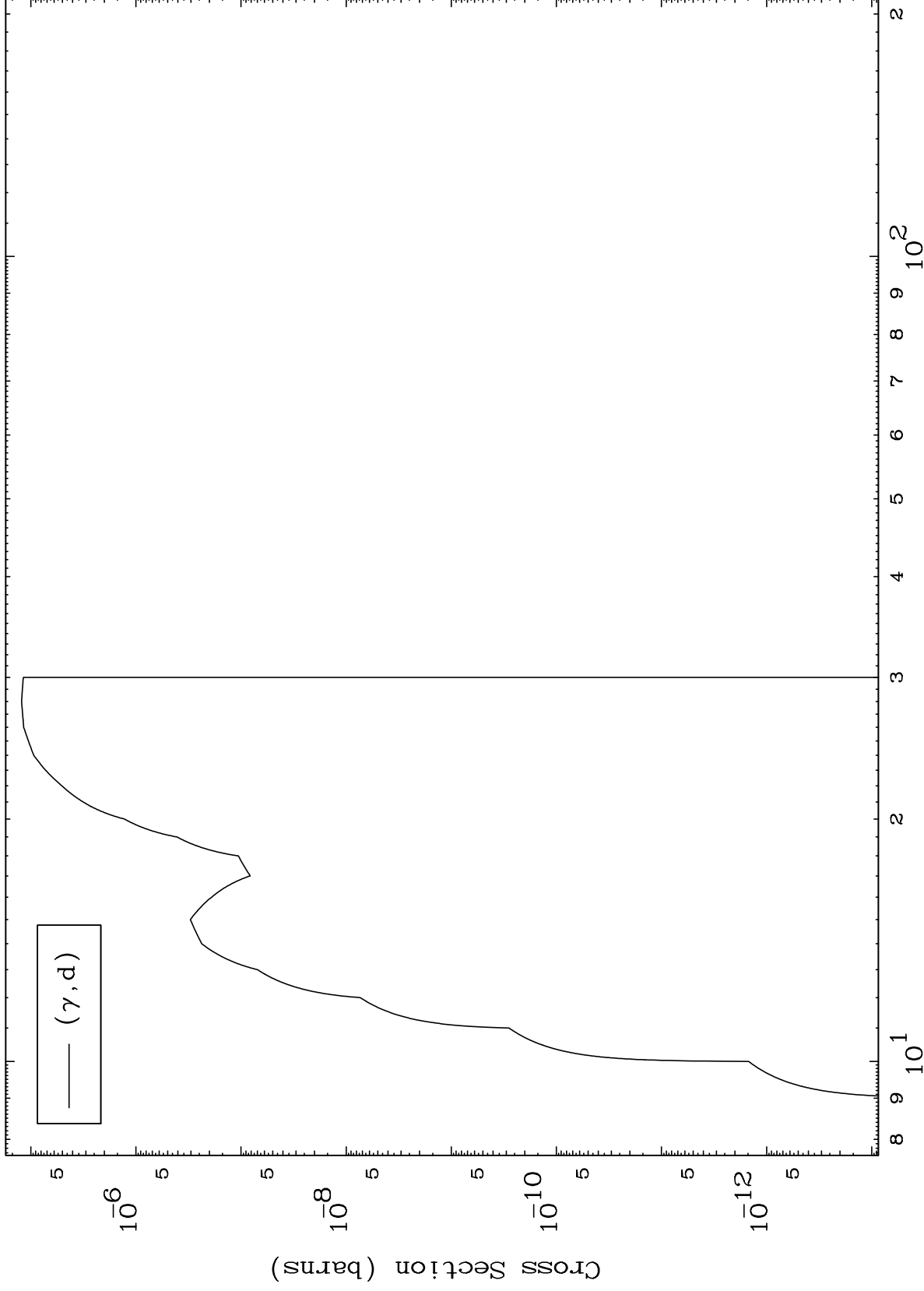
Incident Energy (MeV)

83-Bi-210

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

83-Bi-210



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Incident Energy (MeV)

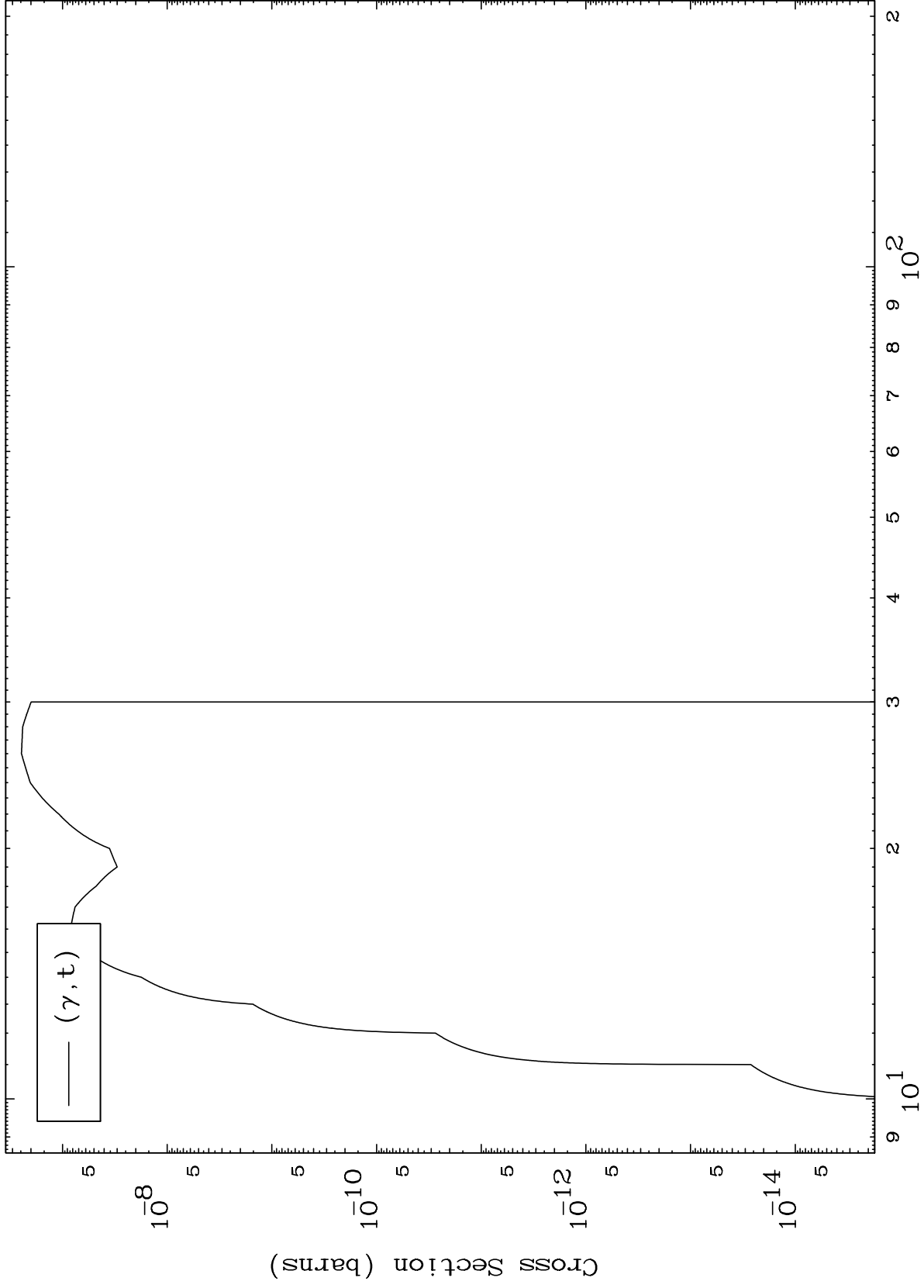
83-Bi-210



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

83-Bi-210



Incident Energy (MeV)

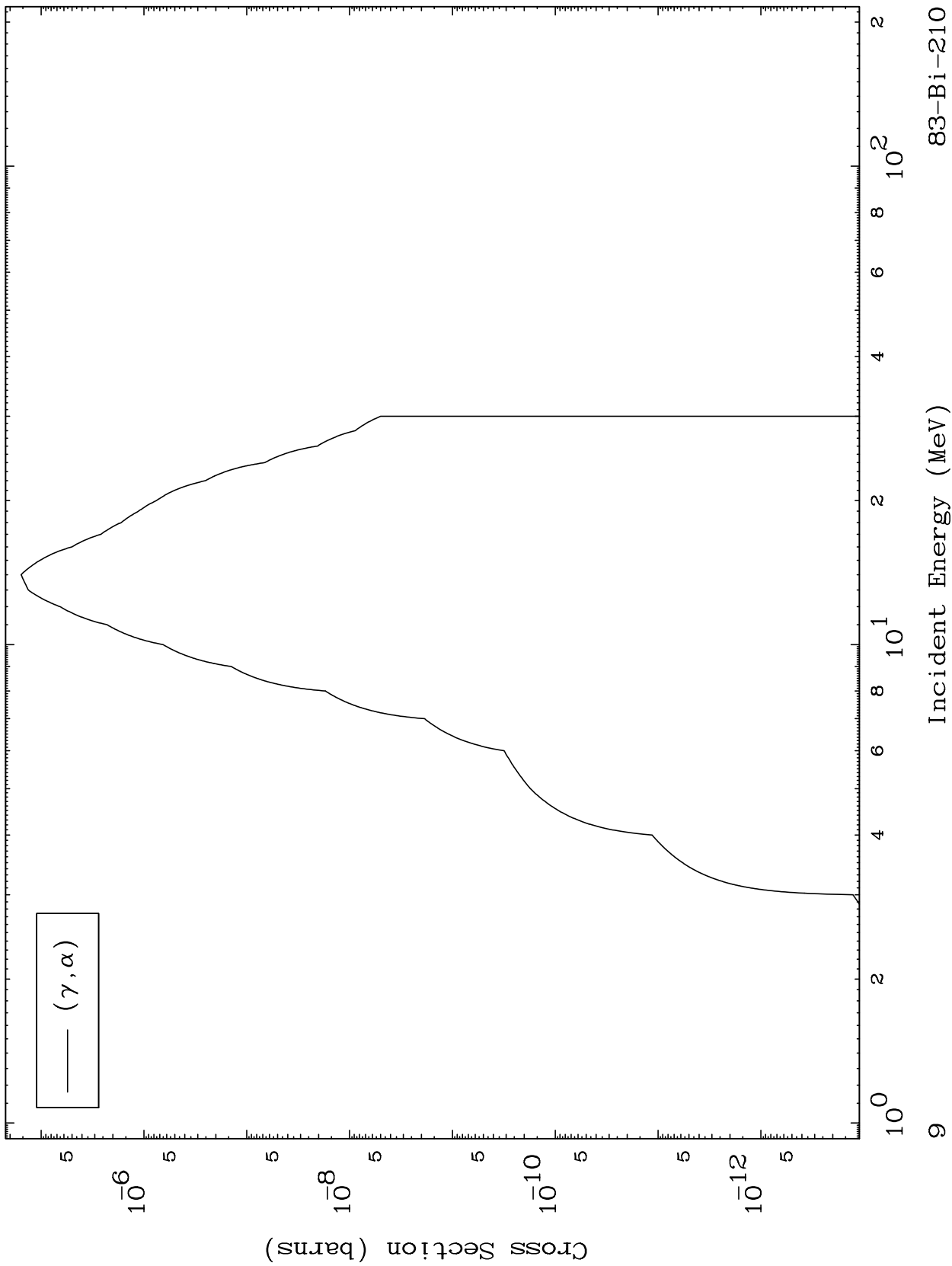
83-Bi-210

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83-Bi-210

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



83-Bi-210

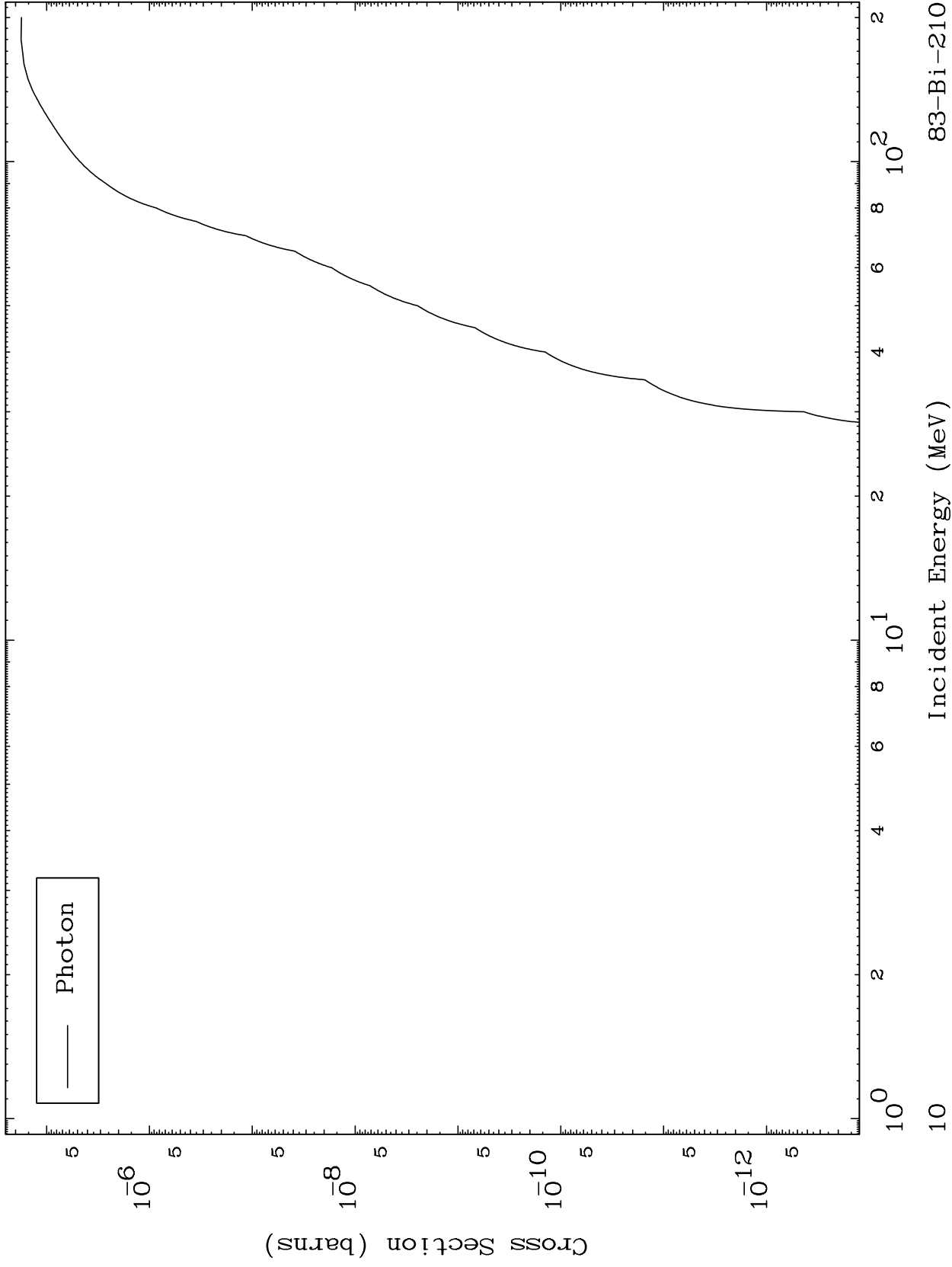
Incident Energy (MeV)

9

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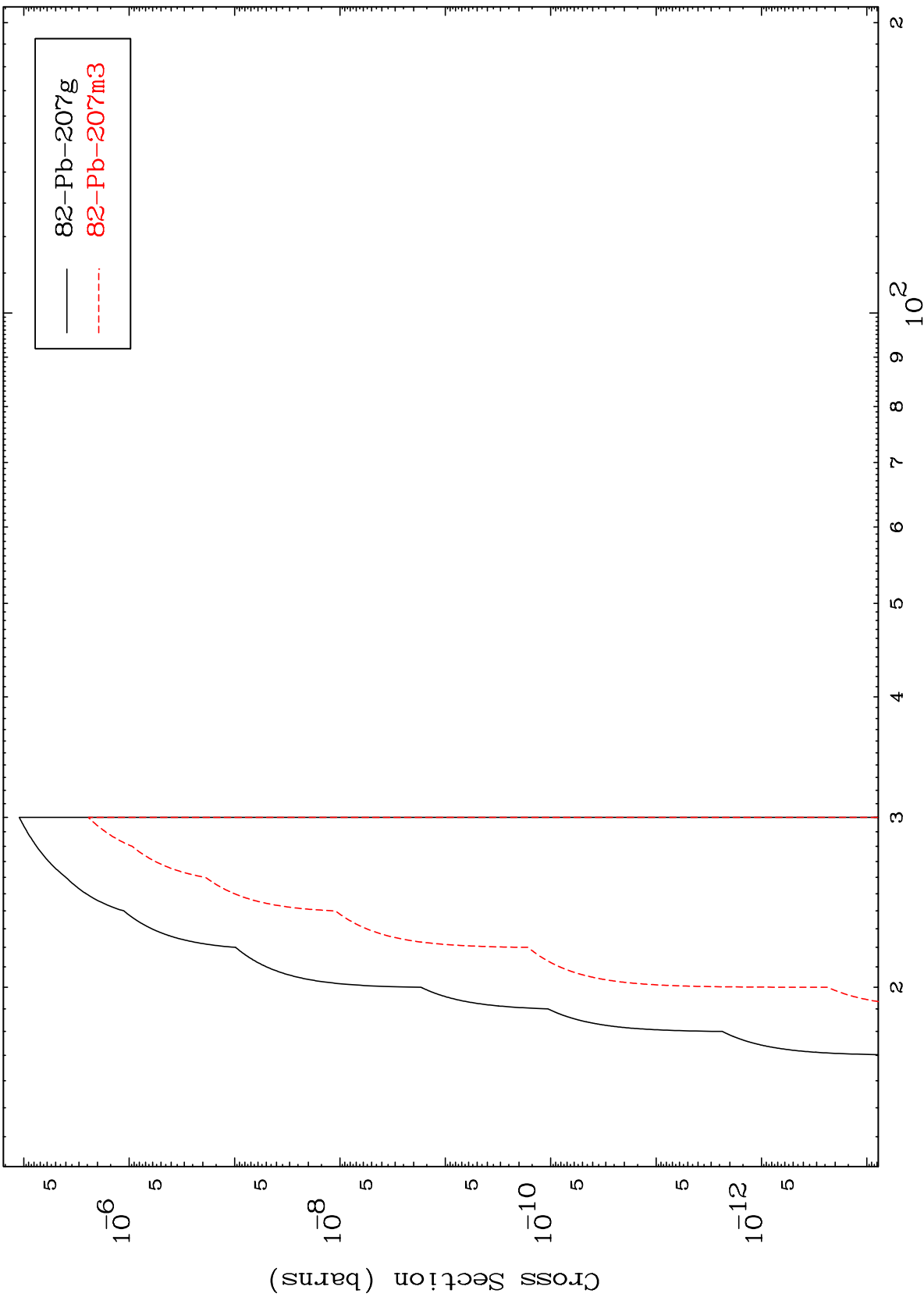
Photon Fission  
Radionuclide Production Cross Section

83-Bi-210



83-Bi-210

Radionuclide Production Cross Section

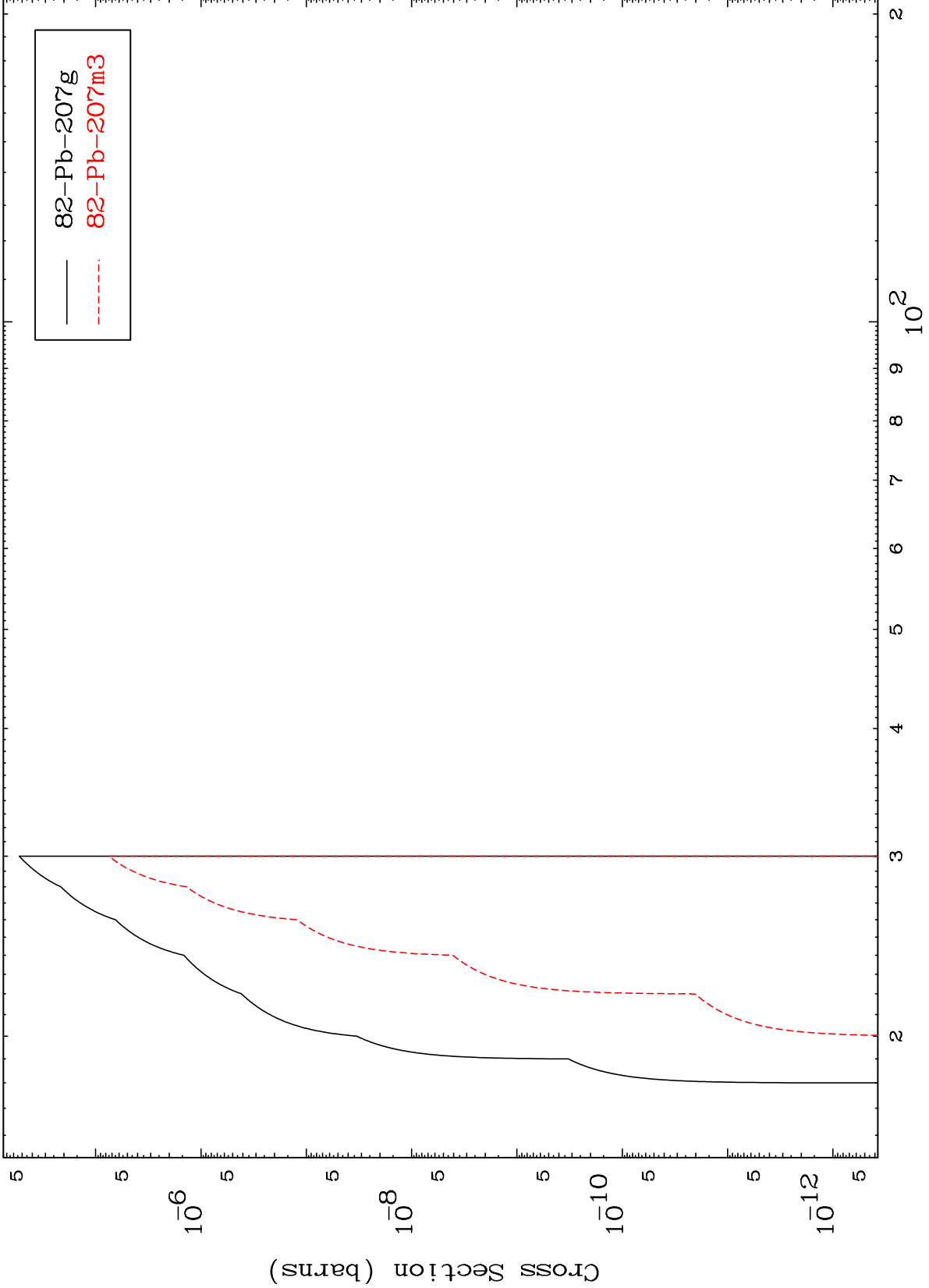


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( $\gamma, 2n$ ) p

83-Bi-210

Radionuclide Production Cross Section



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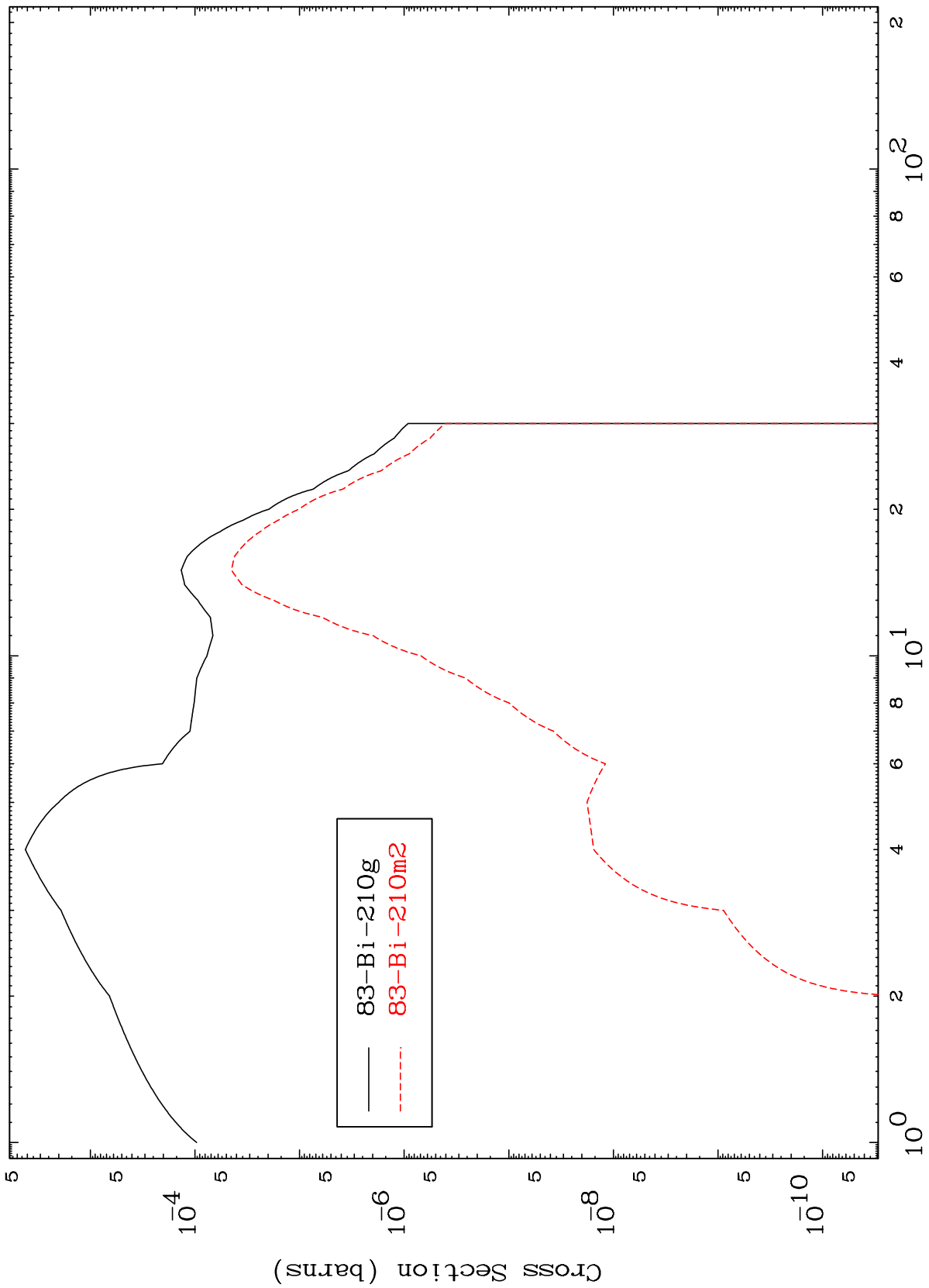
Incident Energy (MeV)

83-Bi-210

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83-Bi-210

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



Incident Energy (MeV)

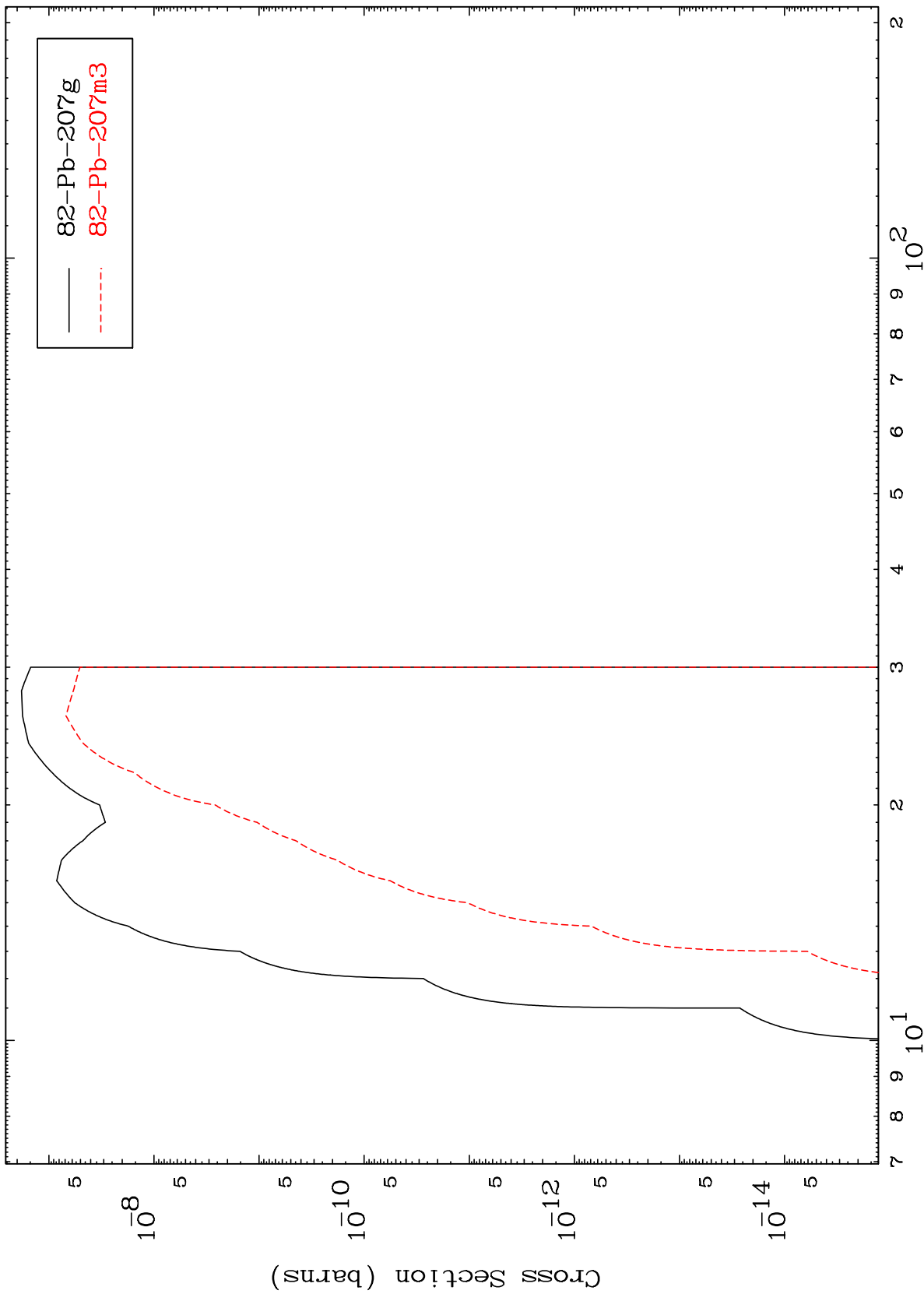
83-Bi-210

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83-Bi-210

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



14

Incident Energy (MeV)

83-Bi-210

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83-Bi-210

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

