

Program EVALPLOT  
(Version 2018-1)

by

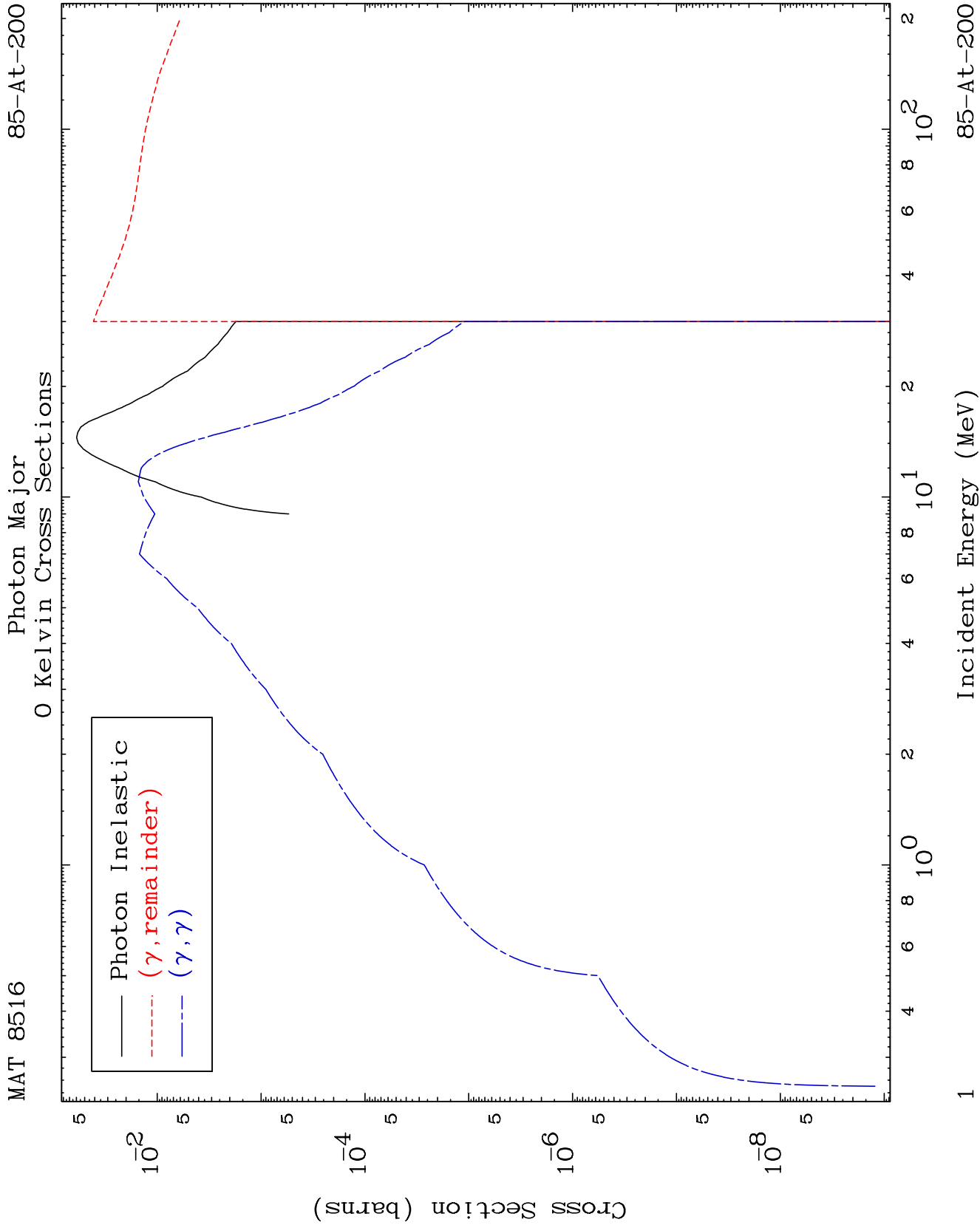
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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

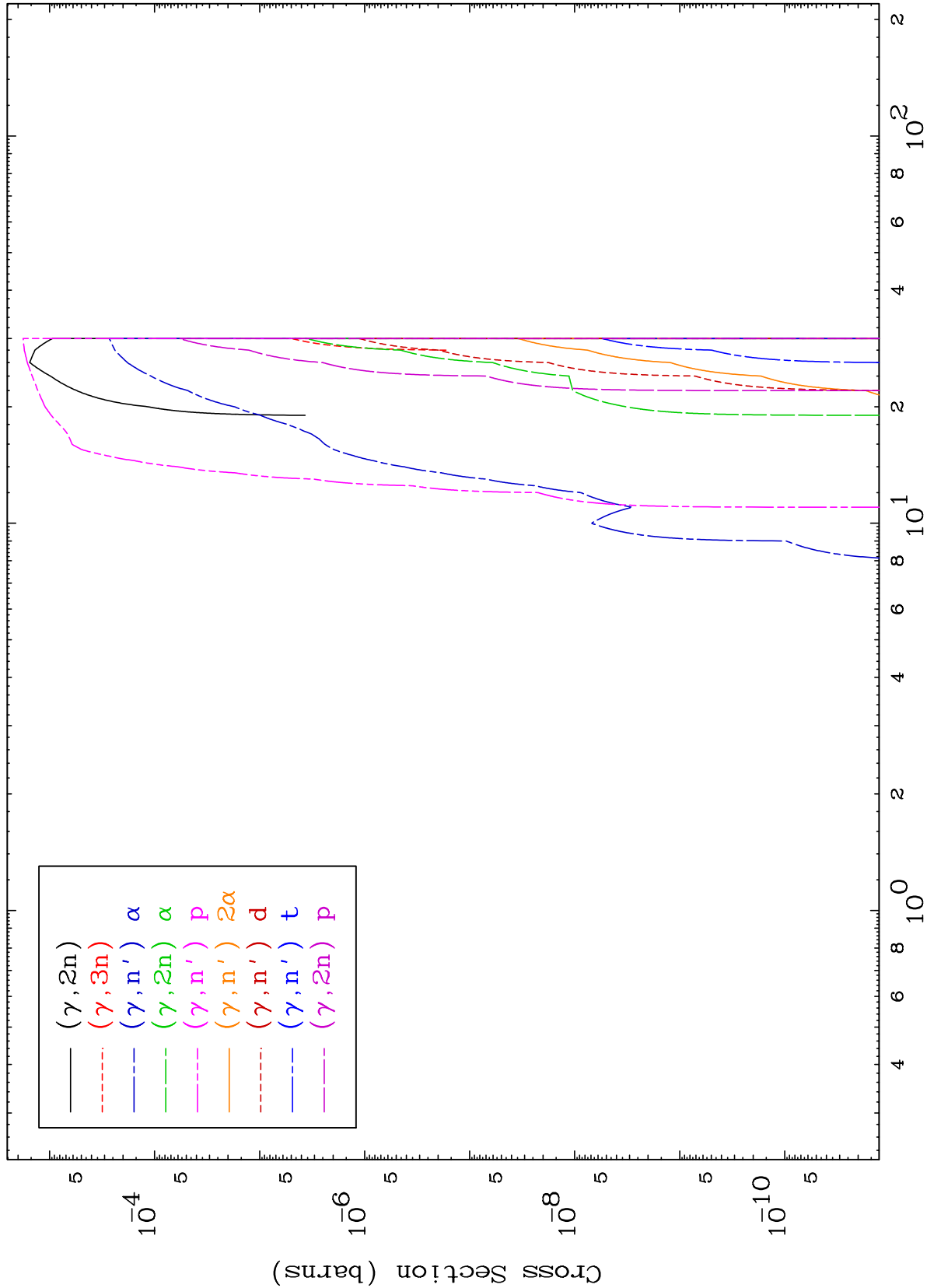
Press Mouse Button to Start

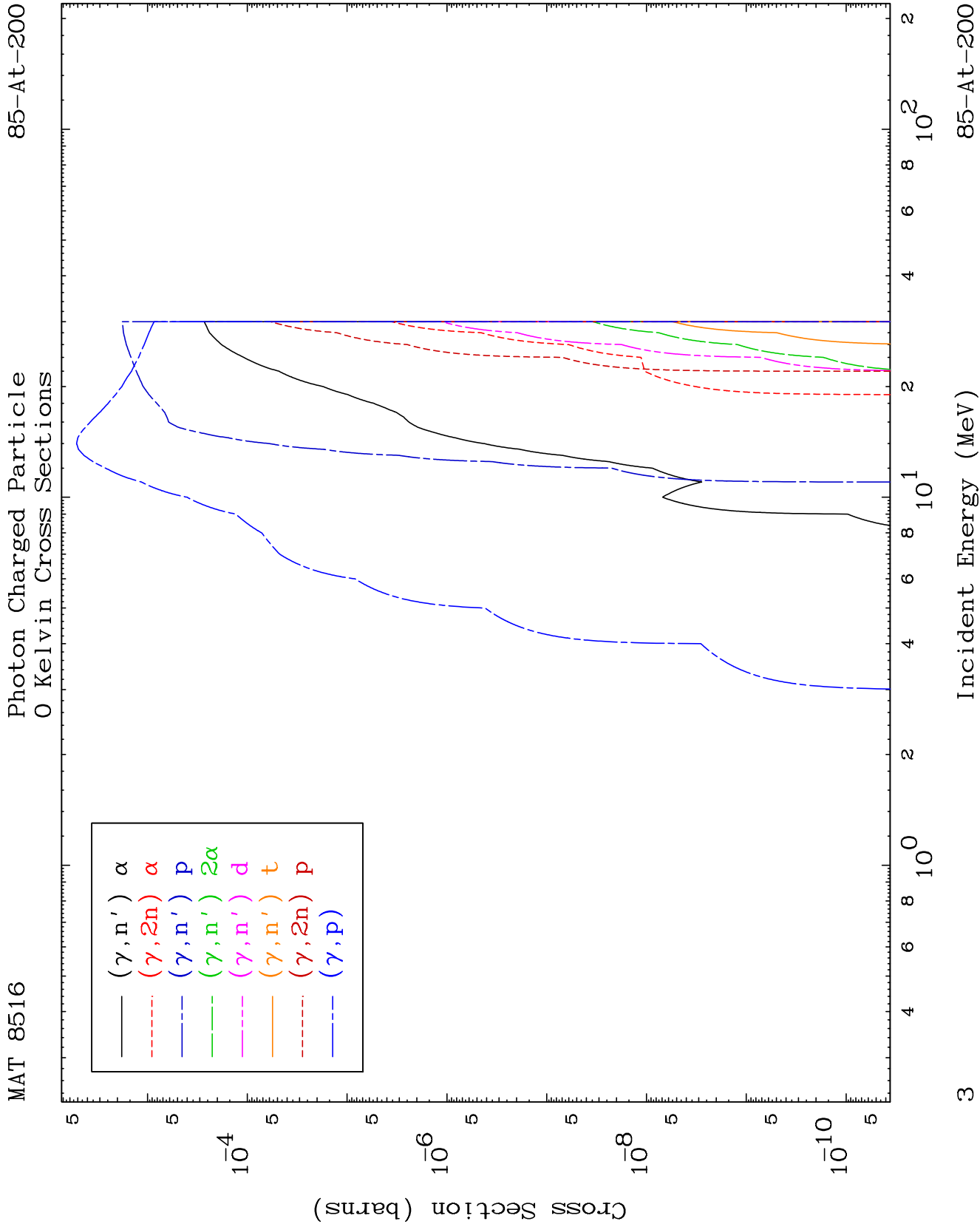


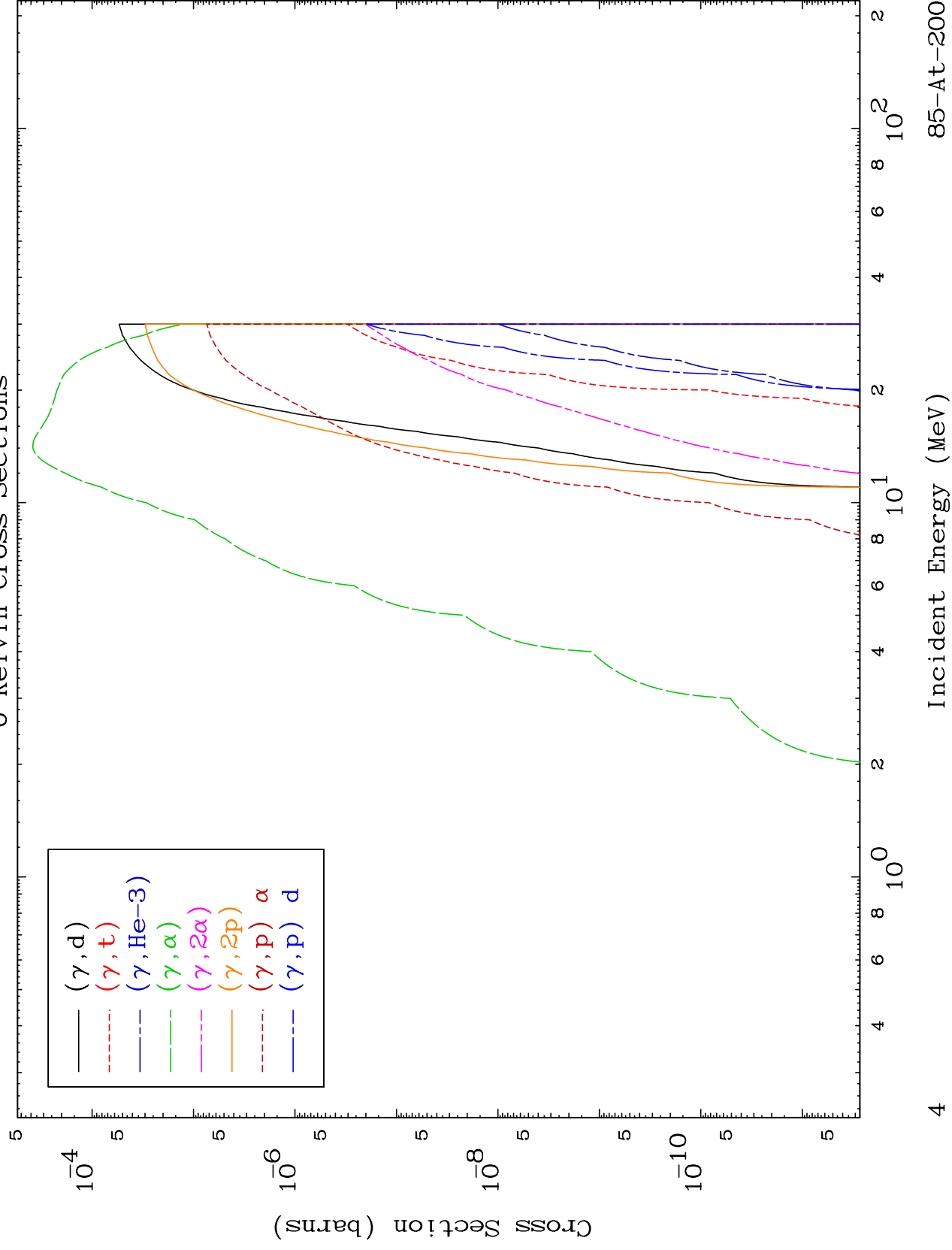
MAT 8516

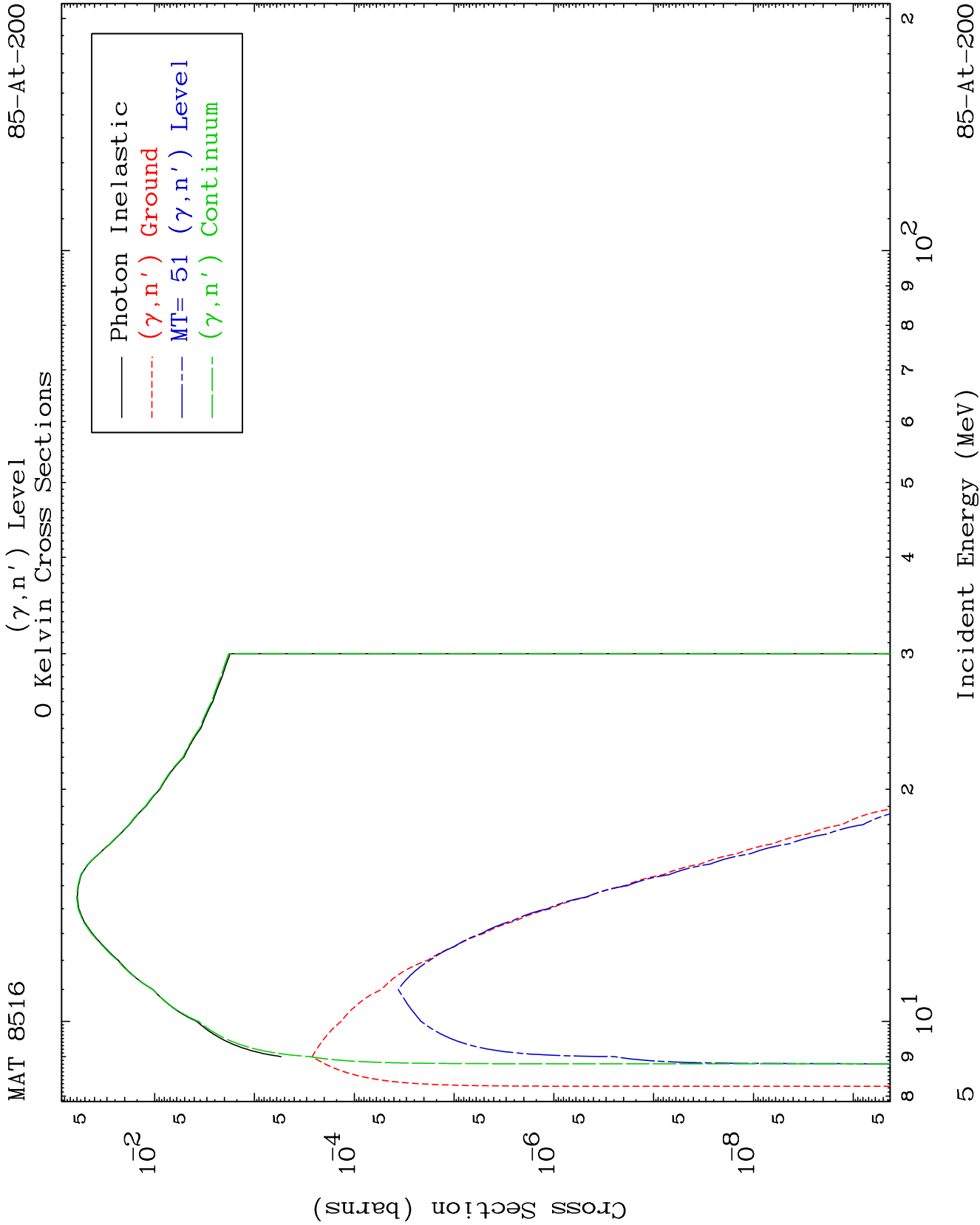
Photon Neutron Production  
0 Kelvin Cross Sections

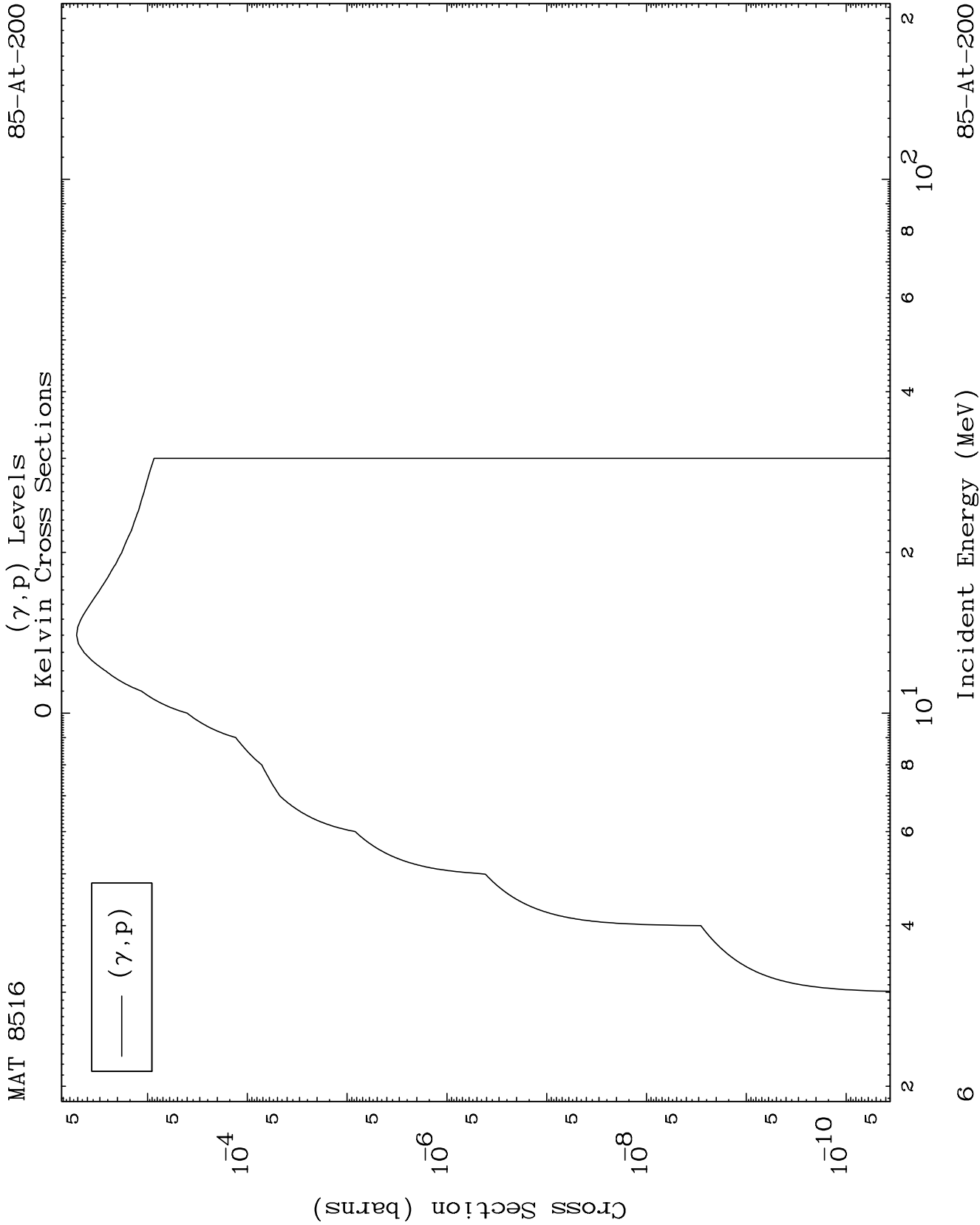
85-At-200









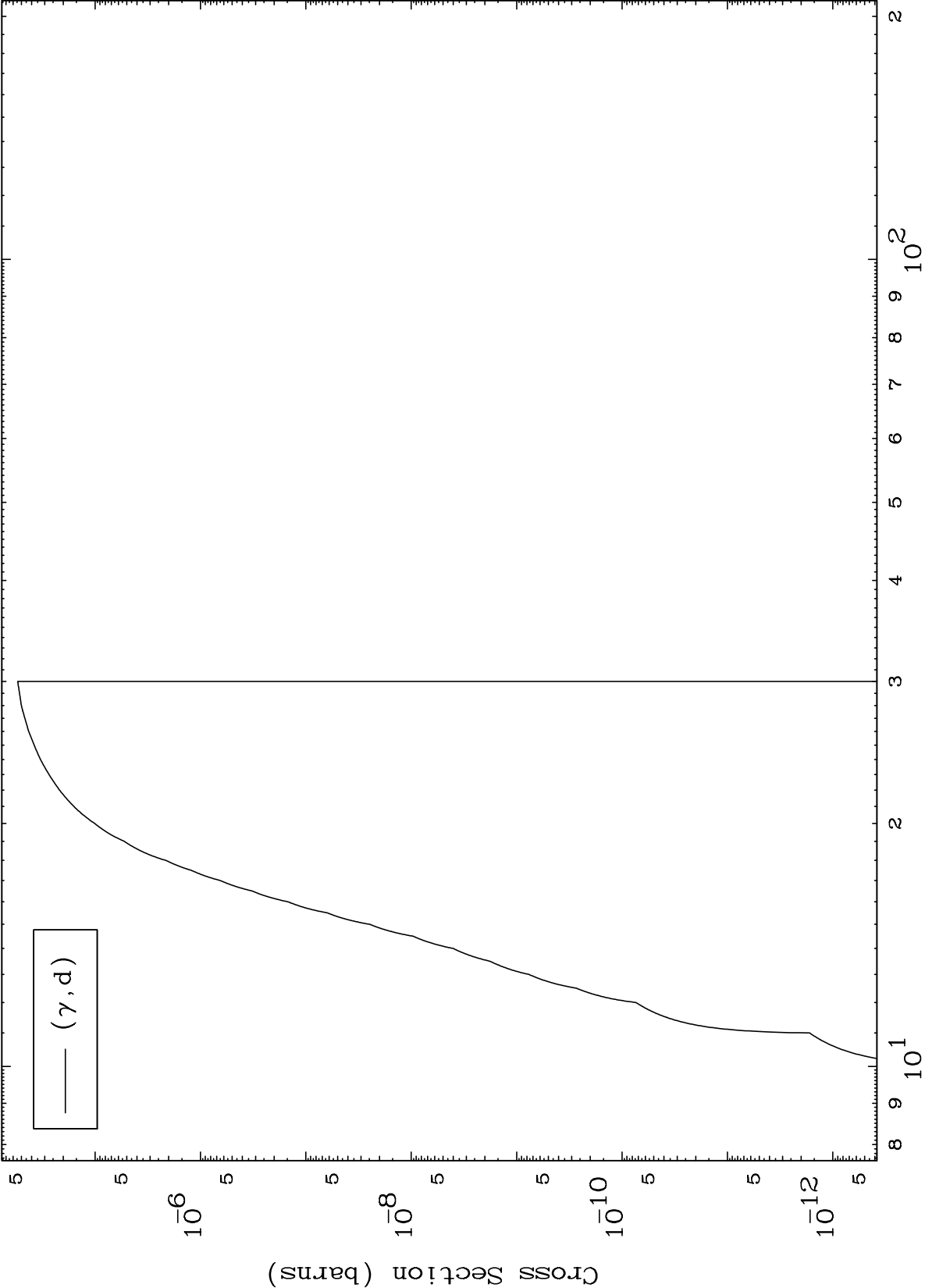


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( $\gamma$ ,d) Levels

85-At-200

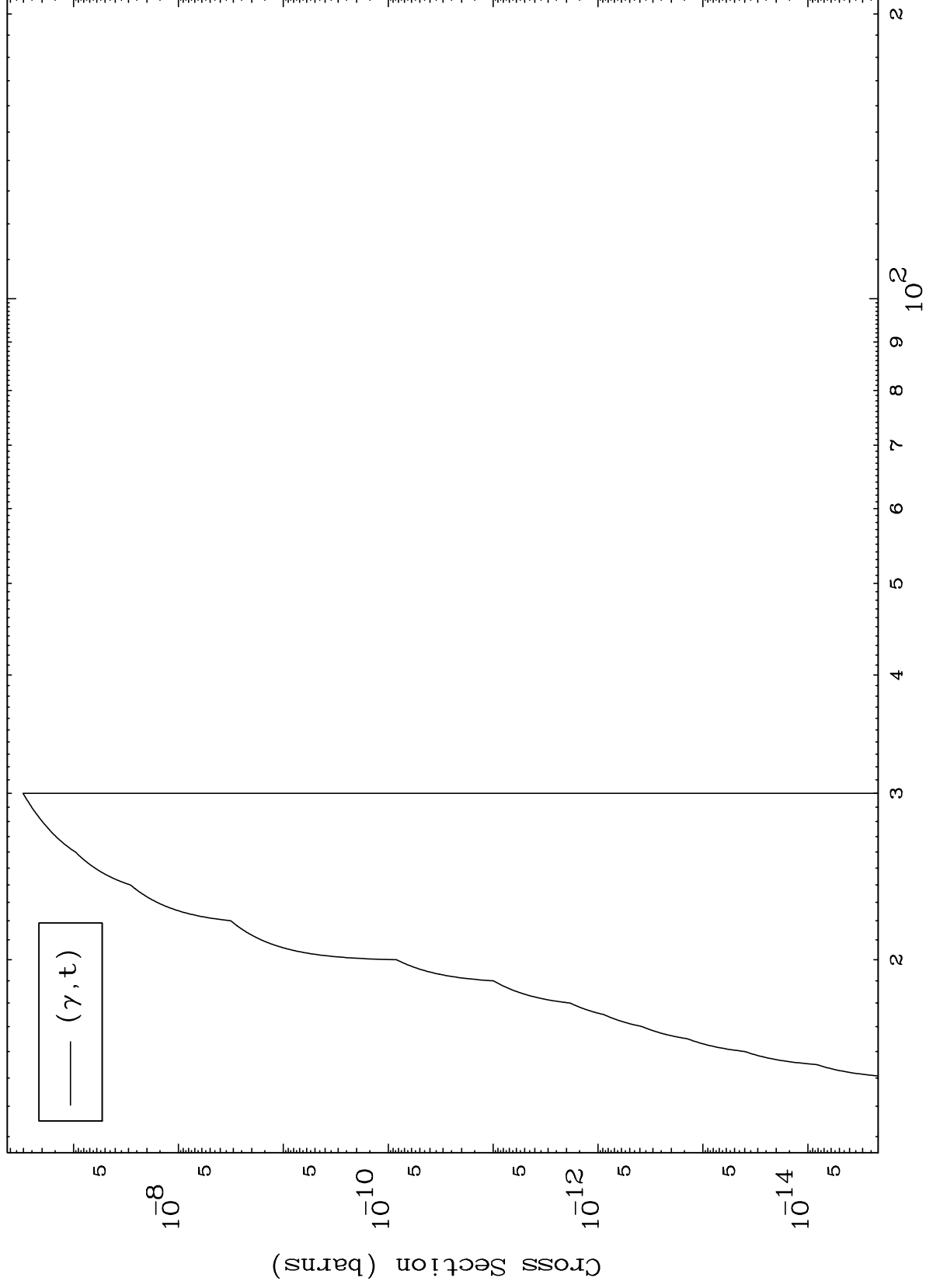
0 Kelvin Cross Sections



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85-At-200

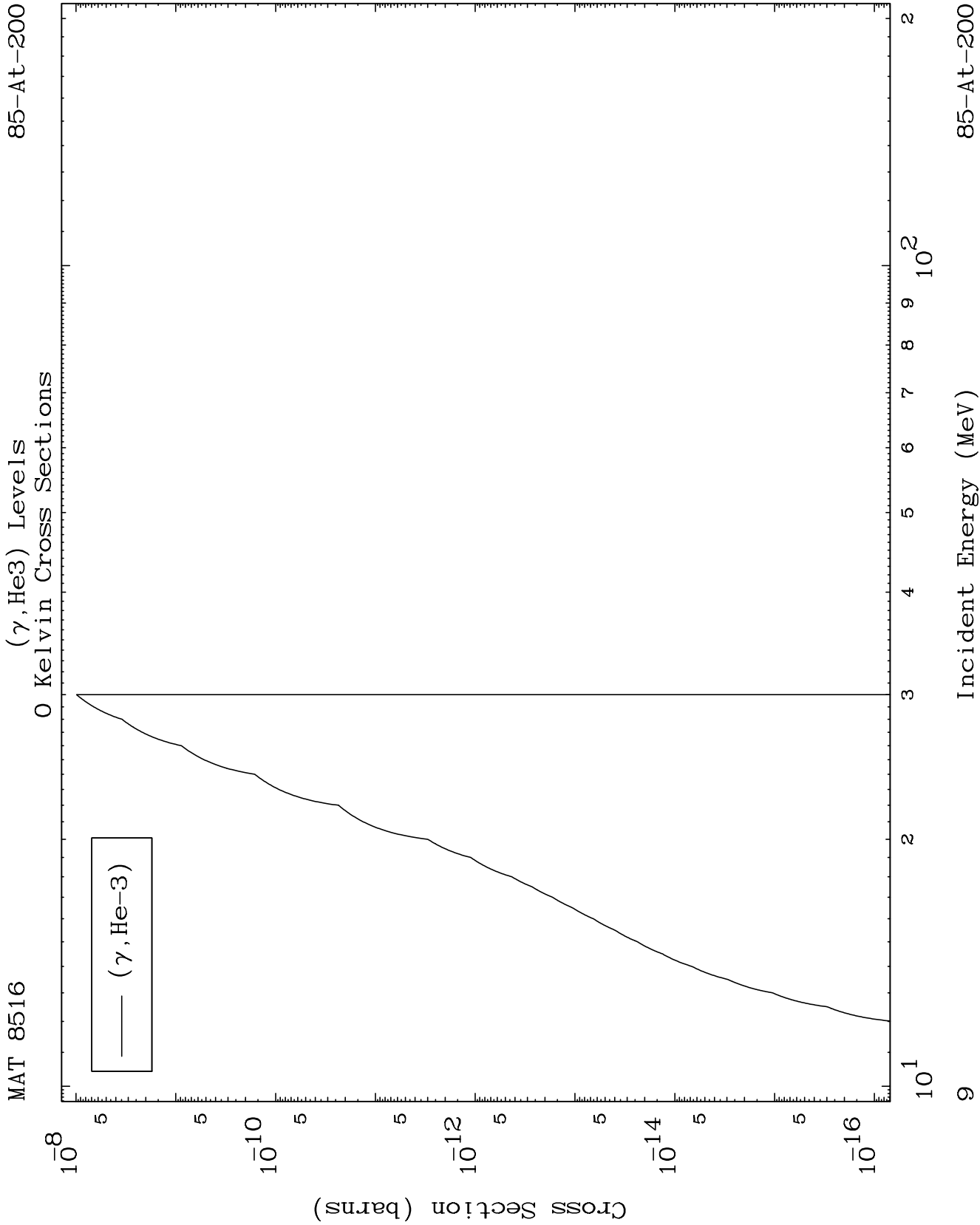
( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

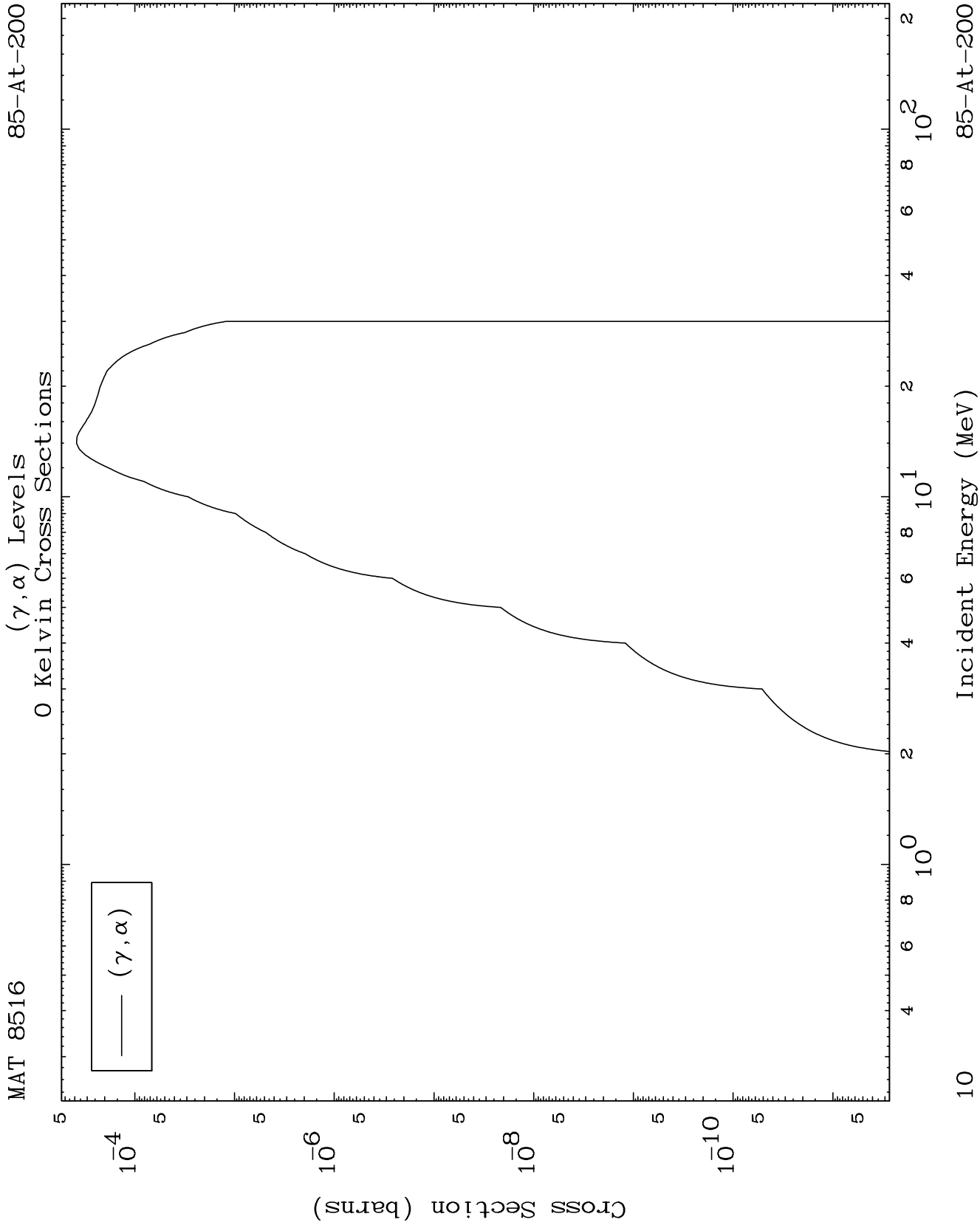


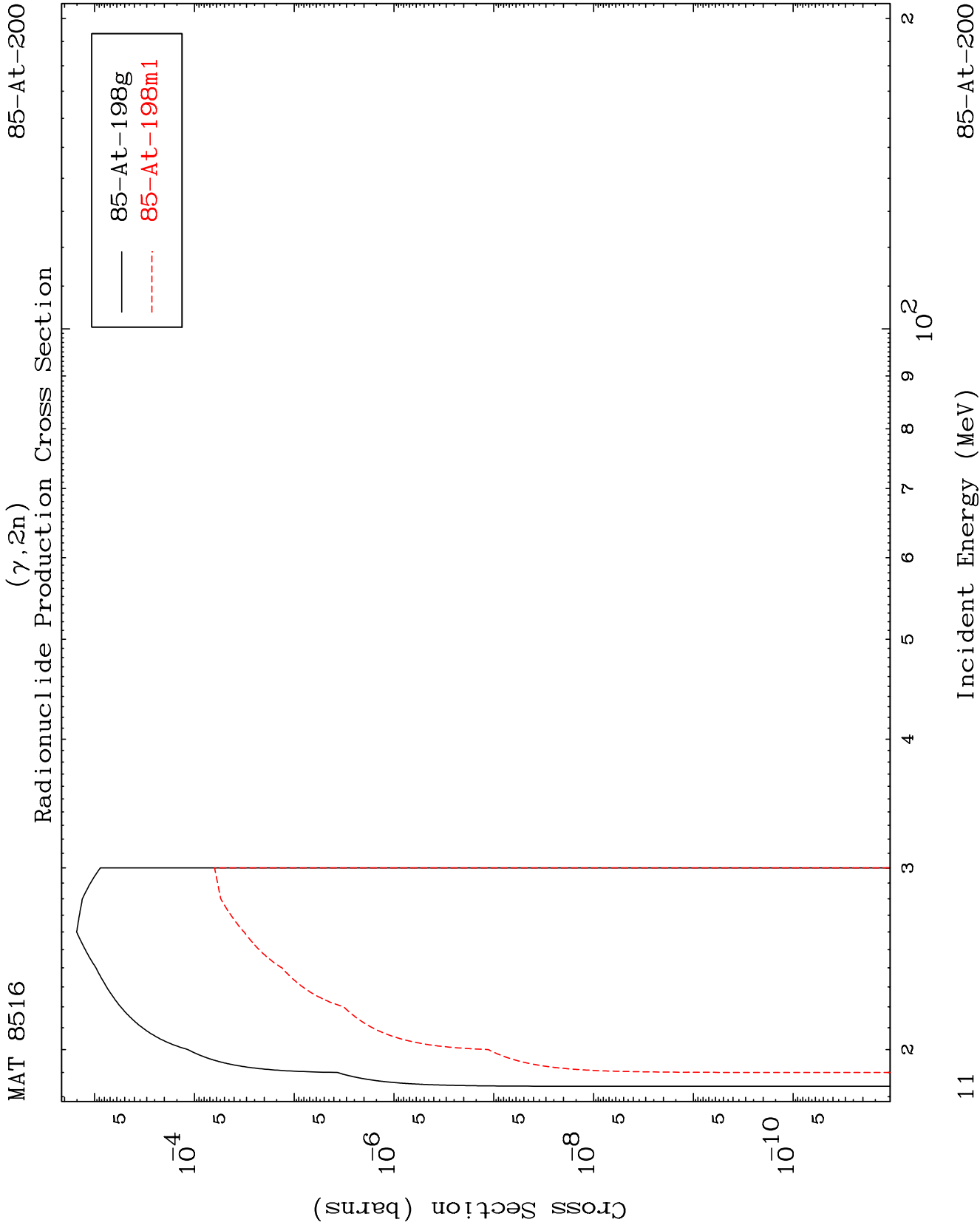
8

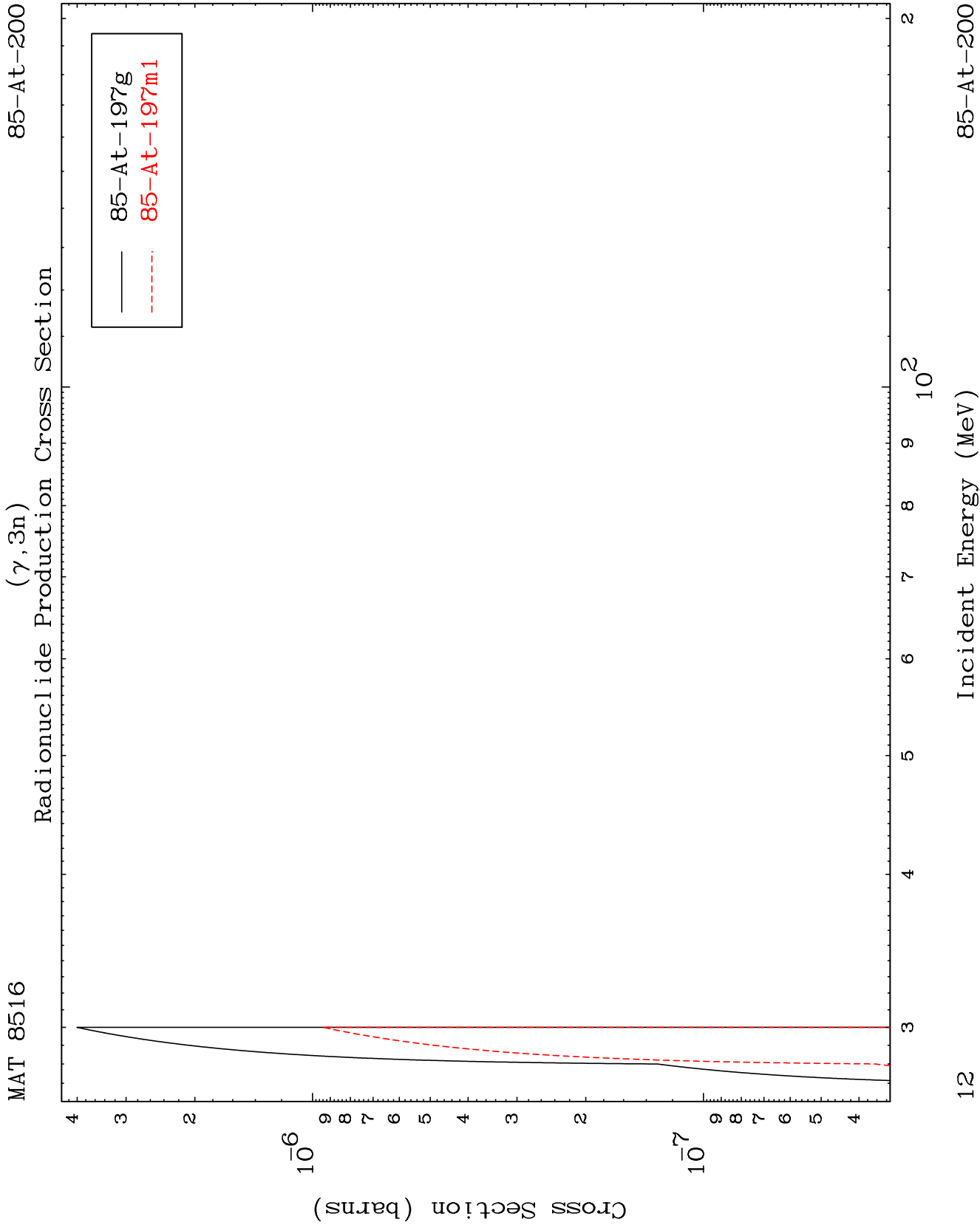
Incident Energy (MeV)

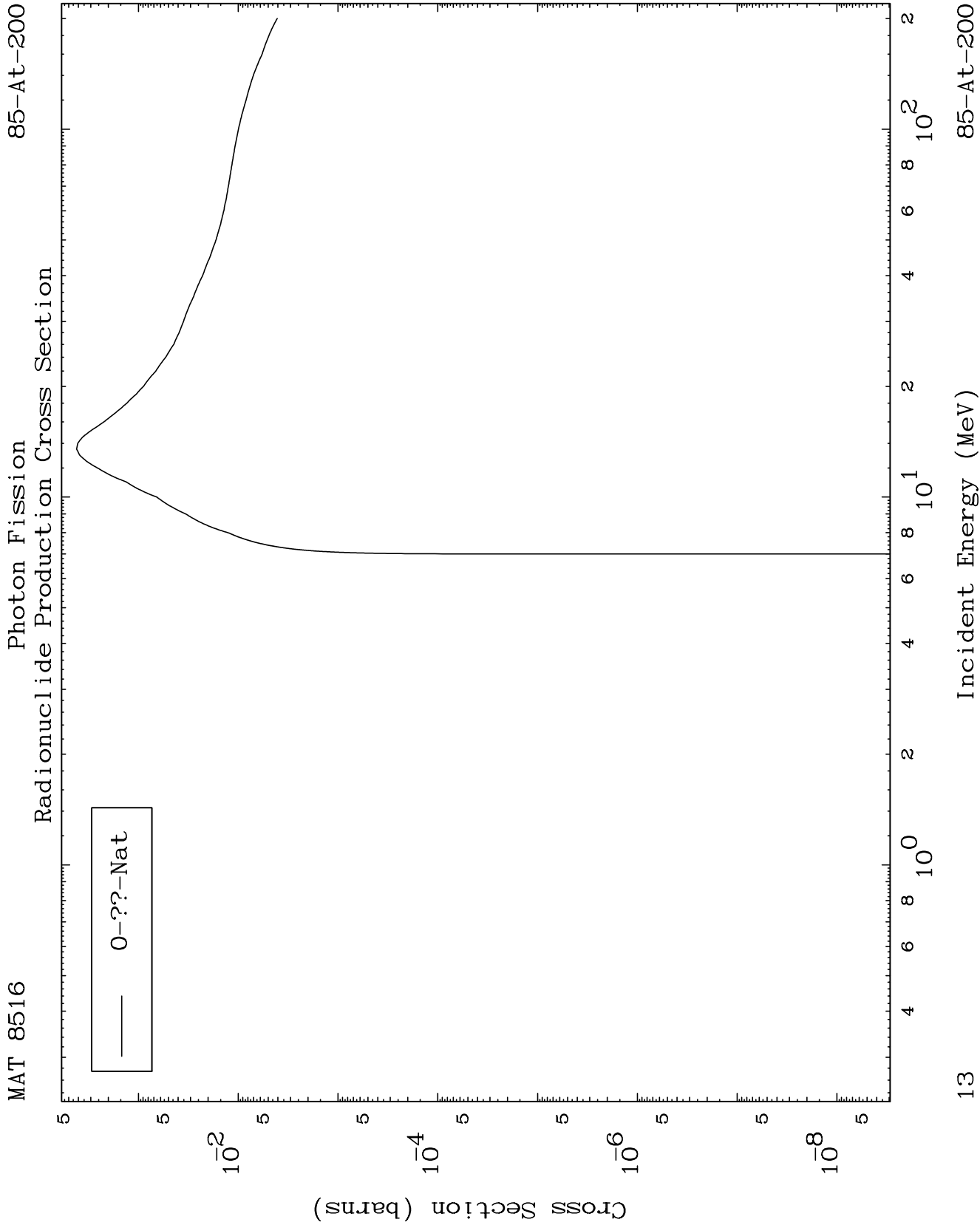
85-At-200







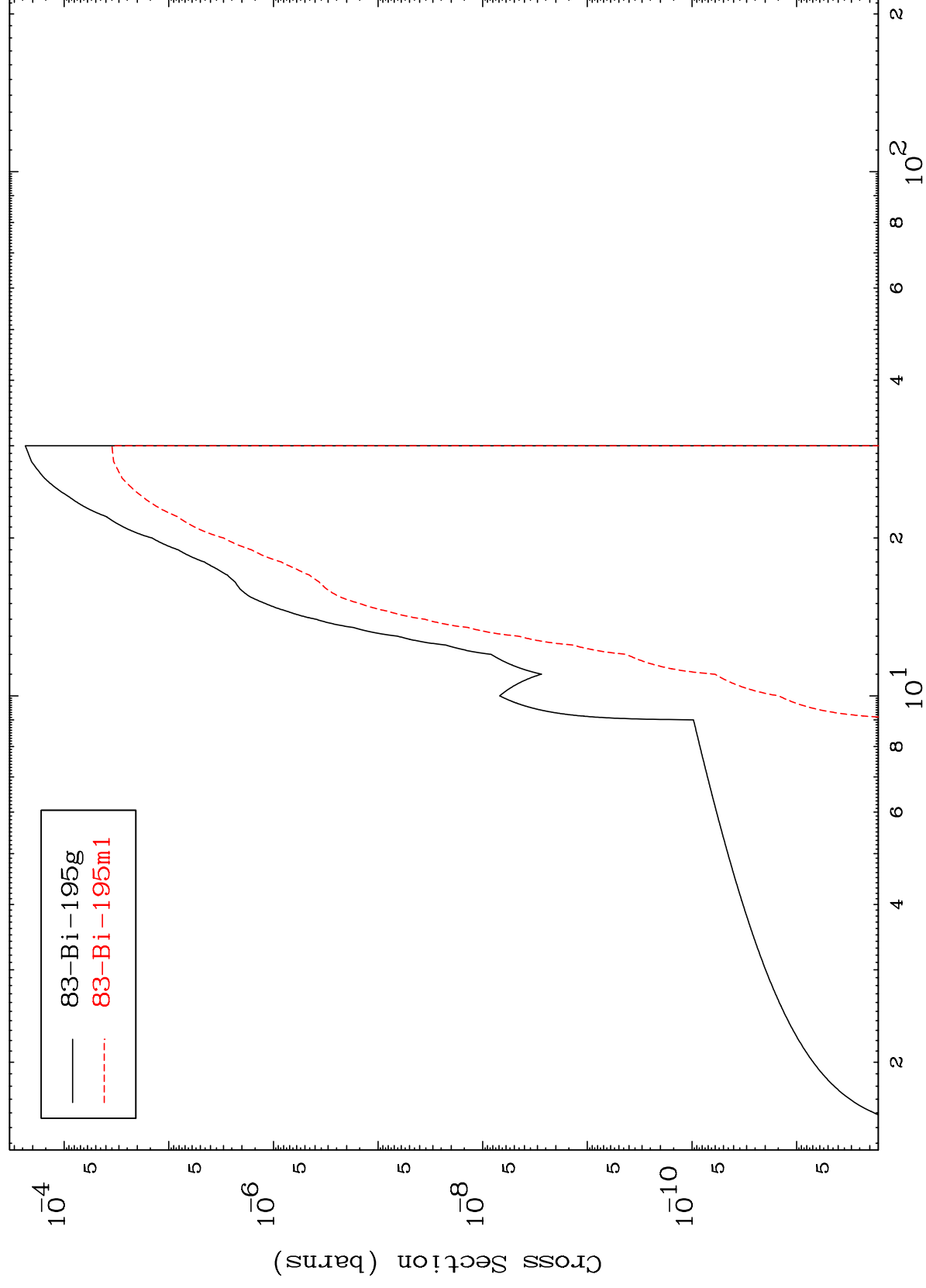




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85-At-200

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

$$(\gamma, n') \propto$$


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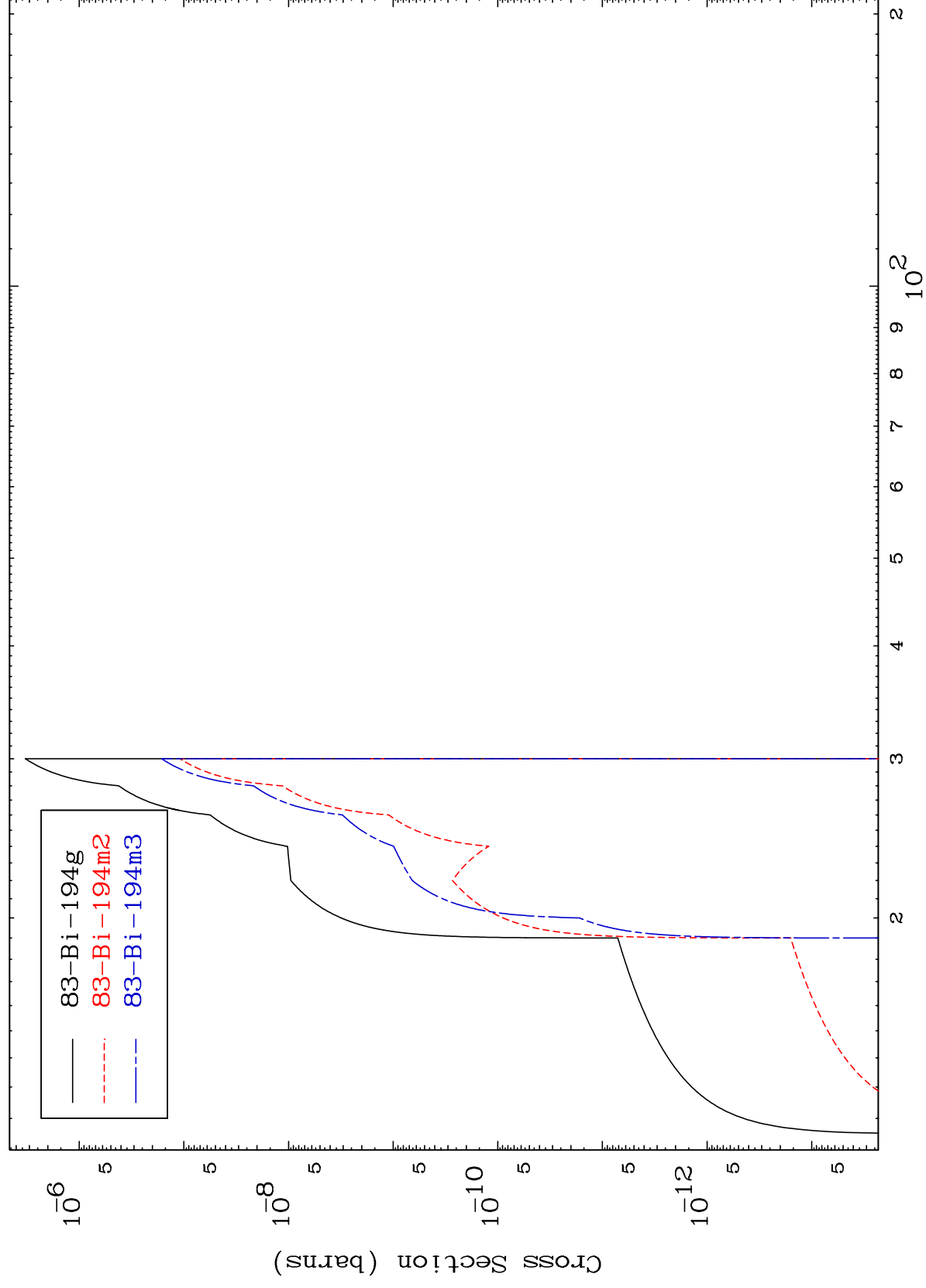
Incident Energy (MeV)

85-At-200

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85-At-200

(γ, 2n) α  
Radionuclide Production Cross Section

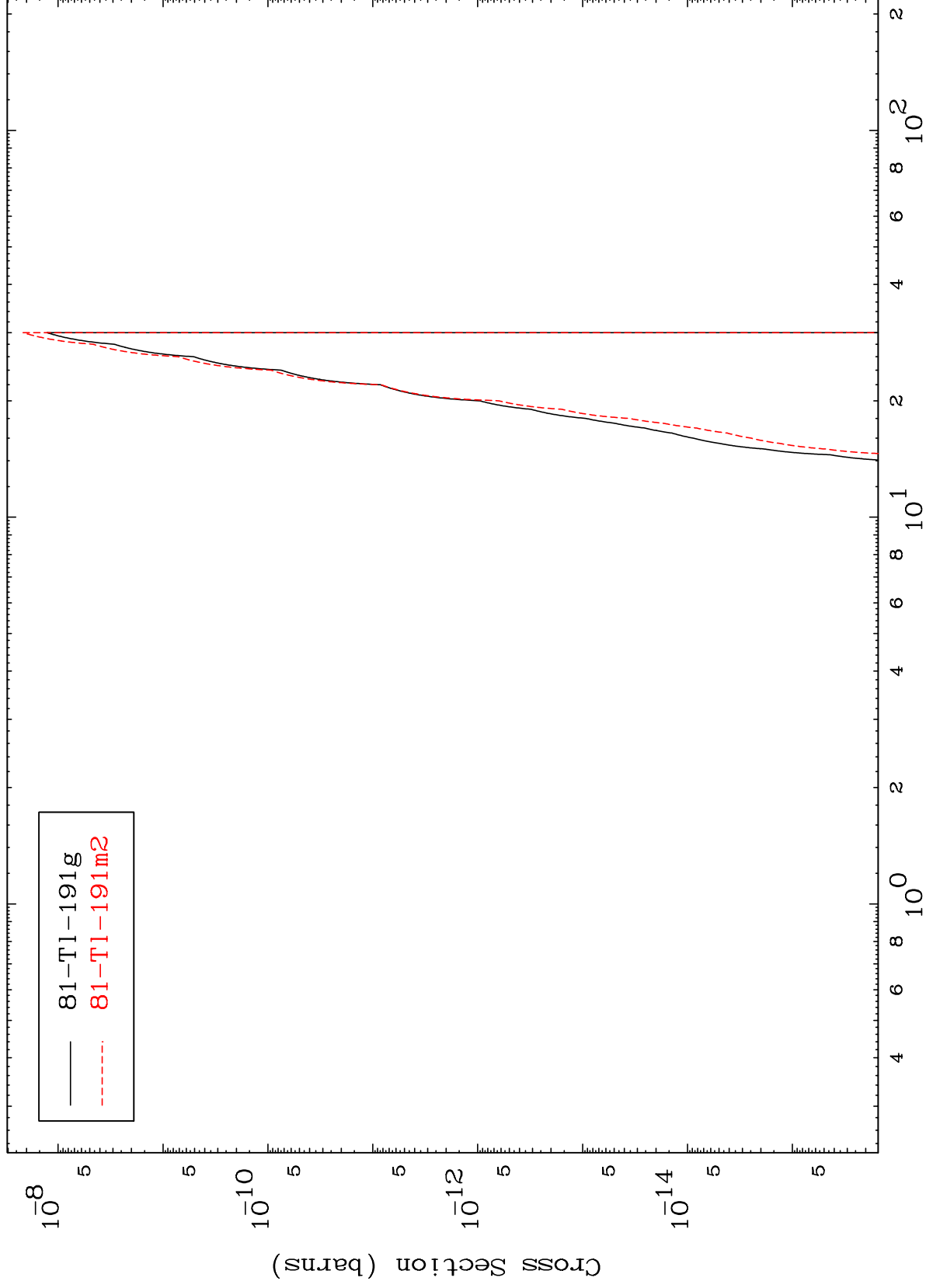
$$(\gamma, 2n) \propto$$


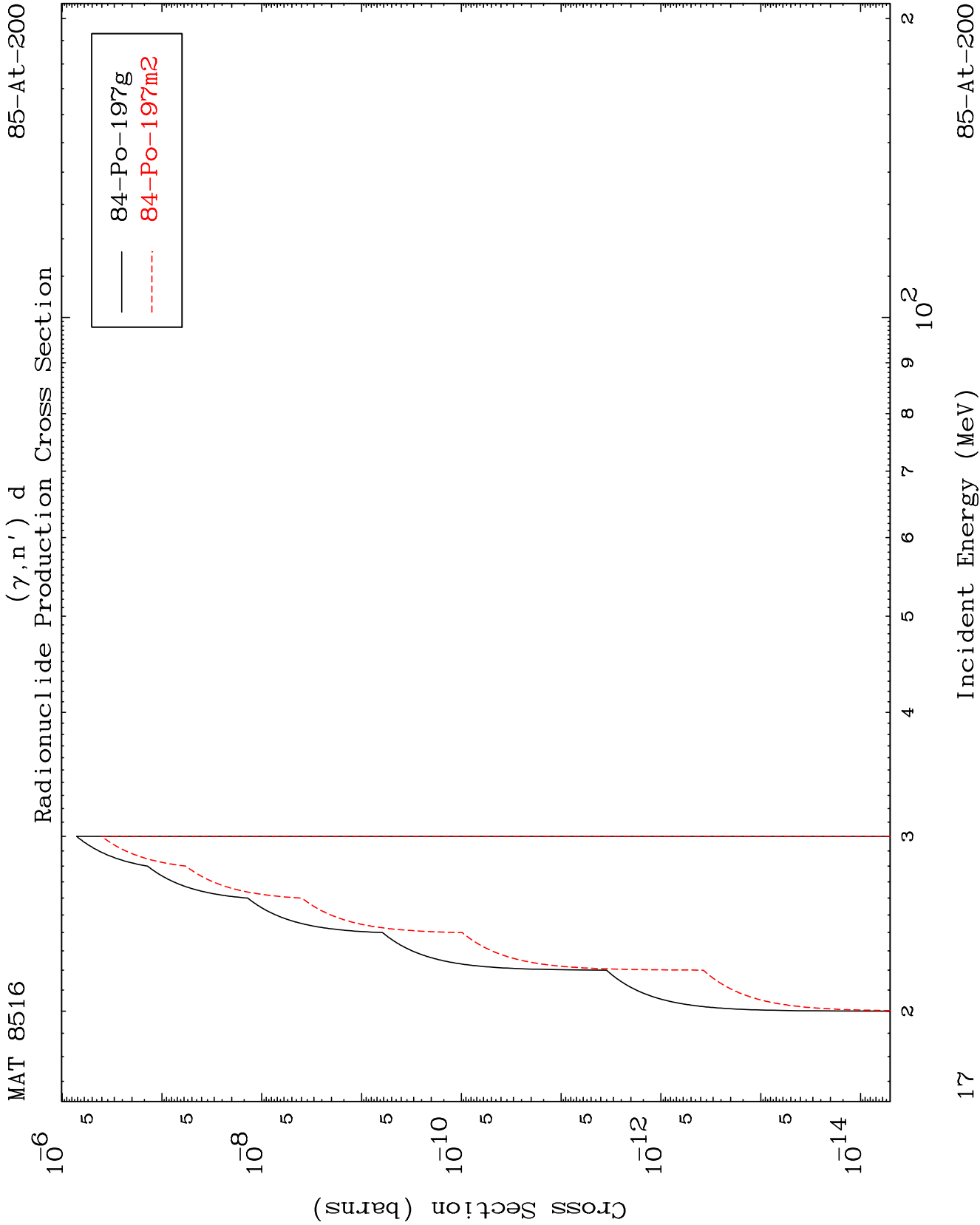
85-At-200

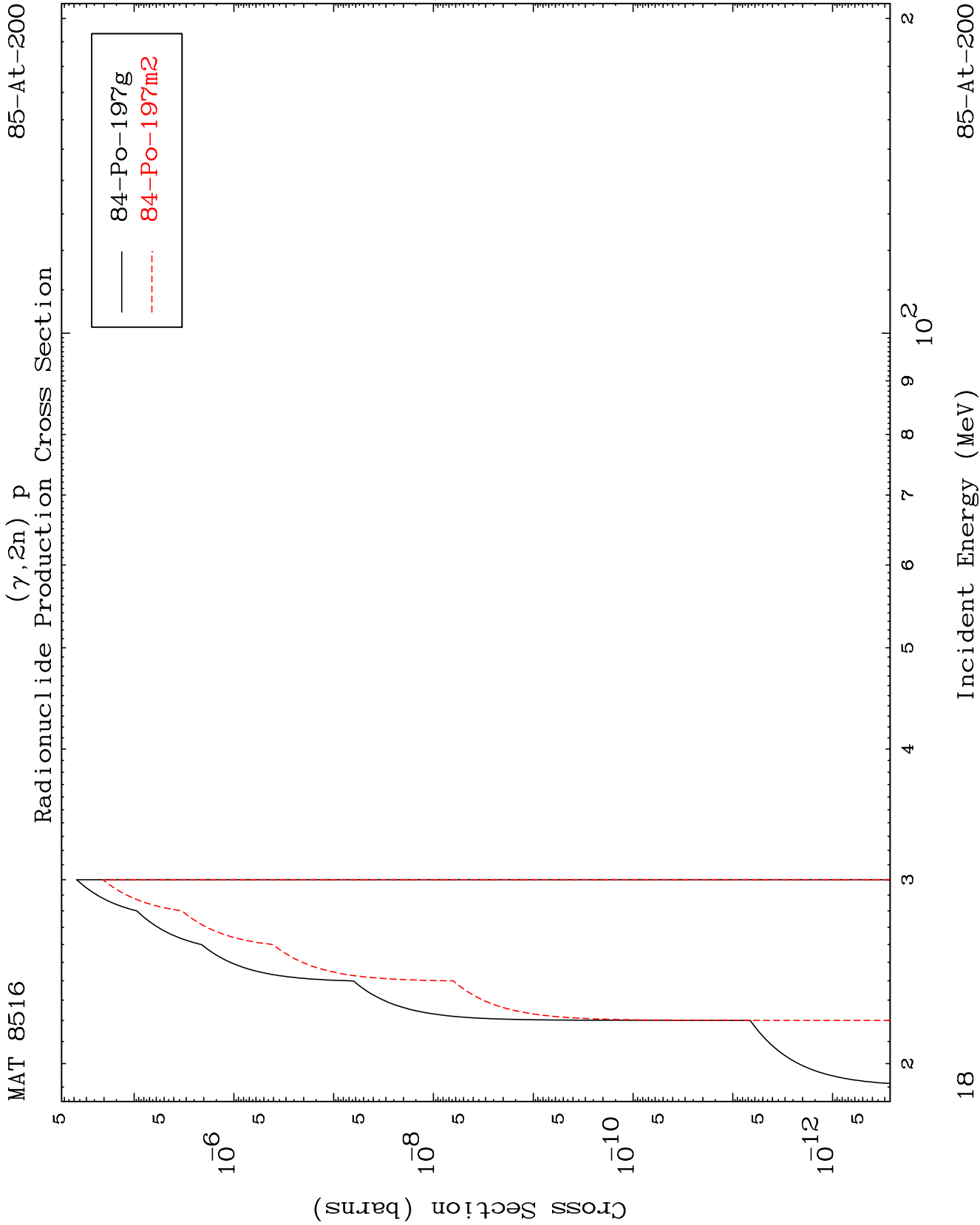
Incident Energy (MeV)

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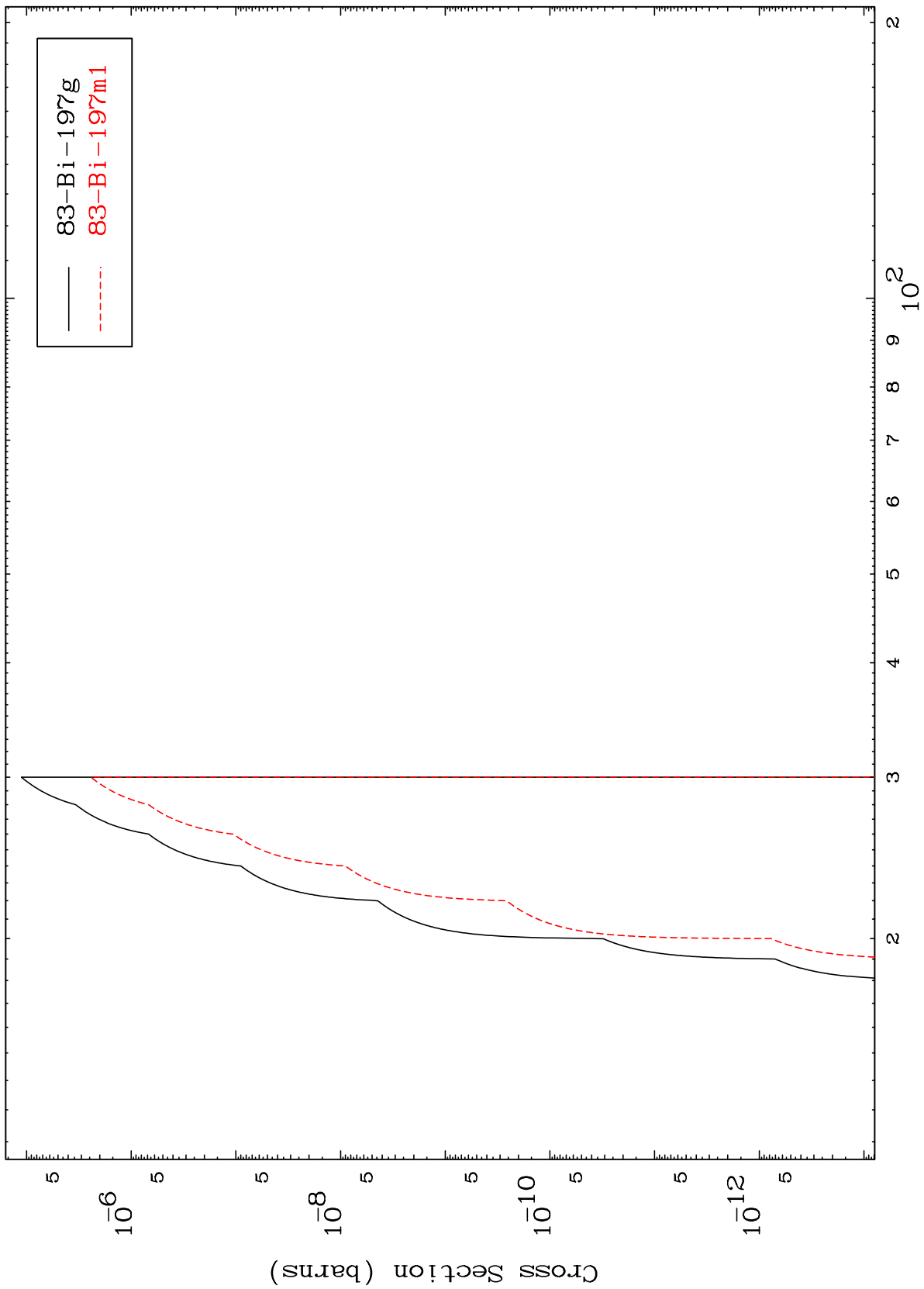
Radionuclide Production Cross Section

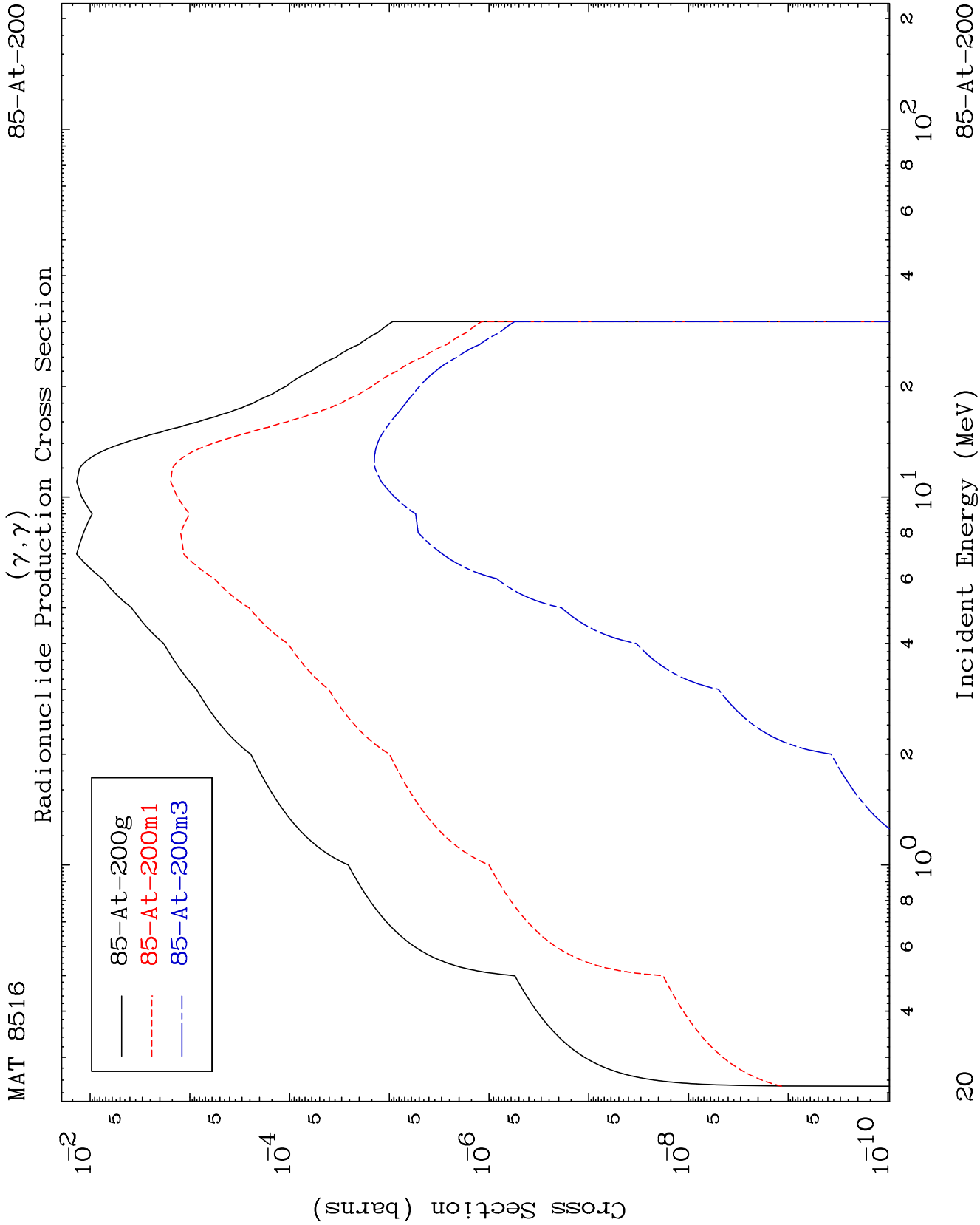






$(\gamma, 2n)$  p  
Radionuclide Production Cross Section



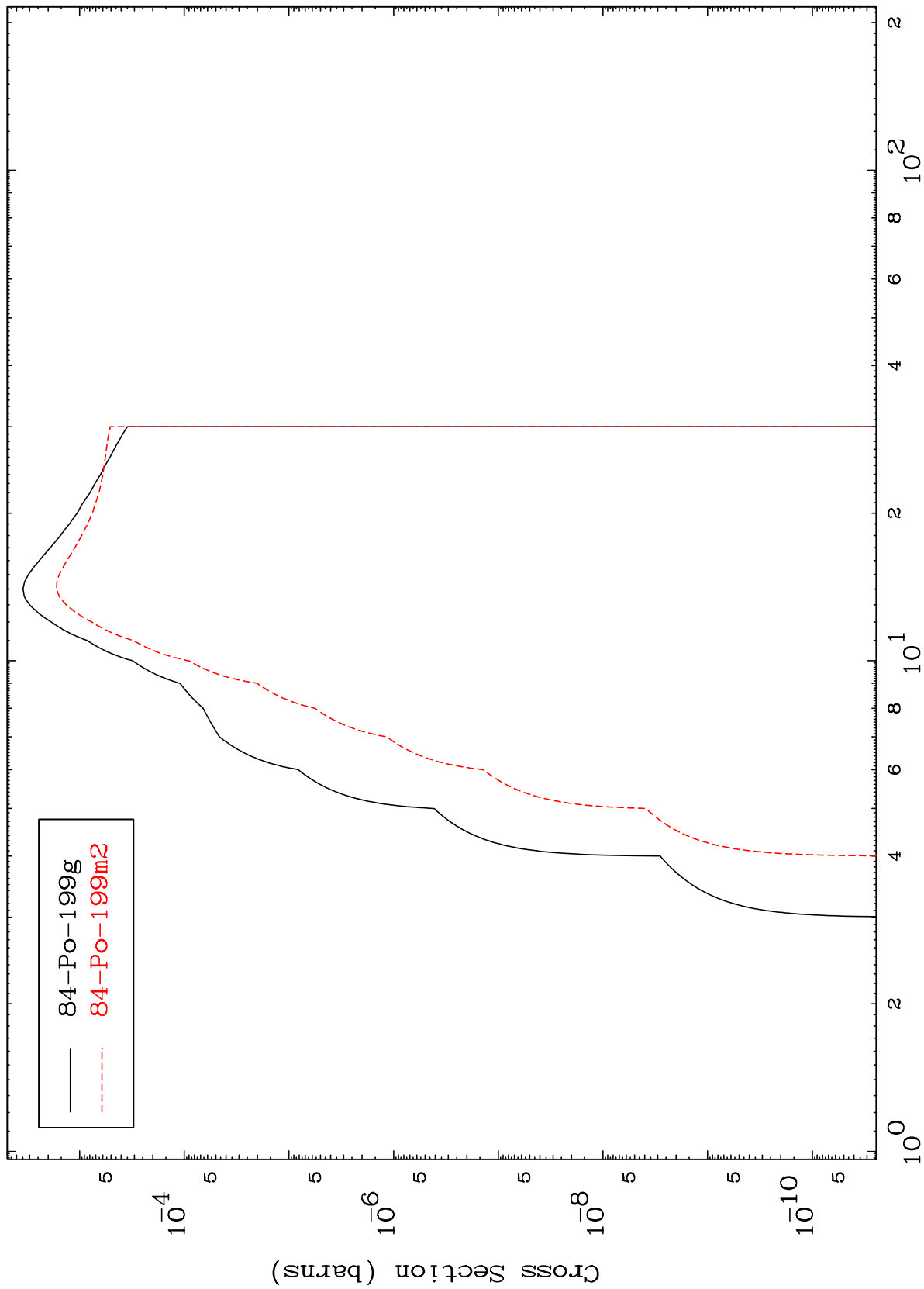


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85-At-200

Radionuclide Production Cross Section

( $\gamma, p$ )

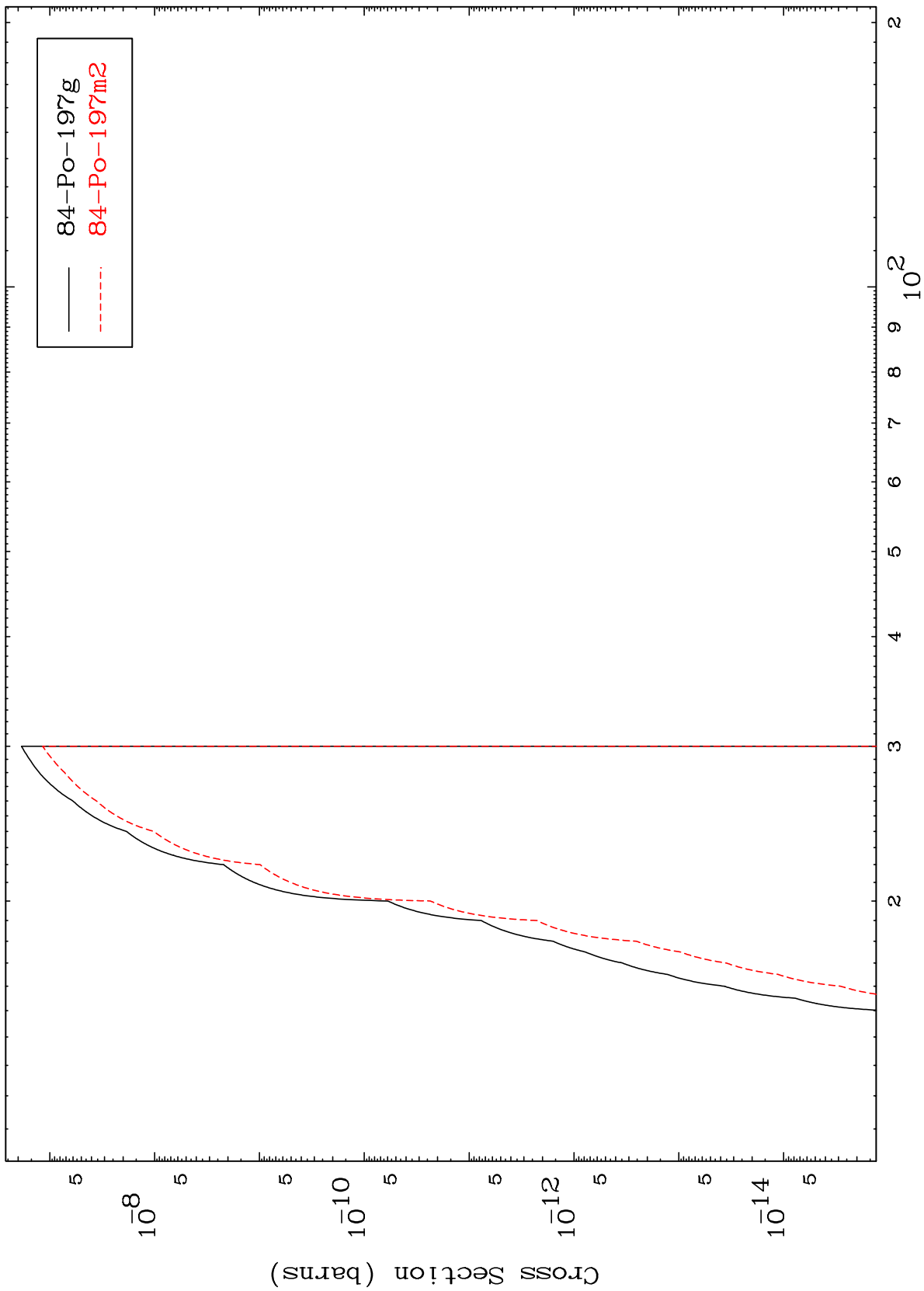


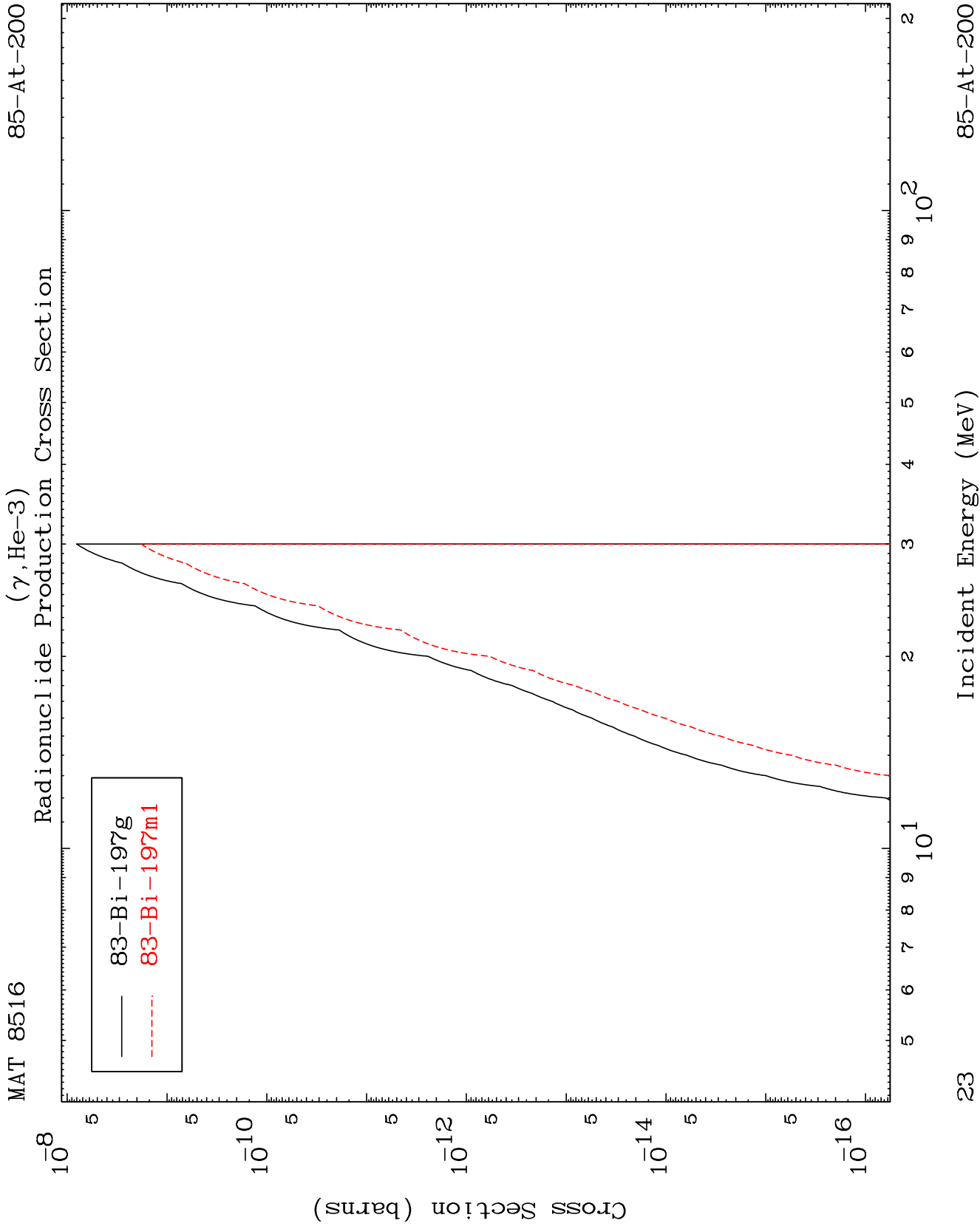
Incident Energy (MeV)

85-At-200

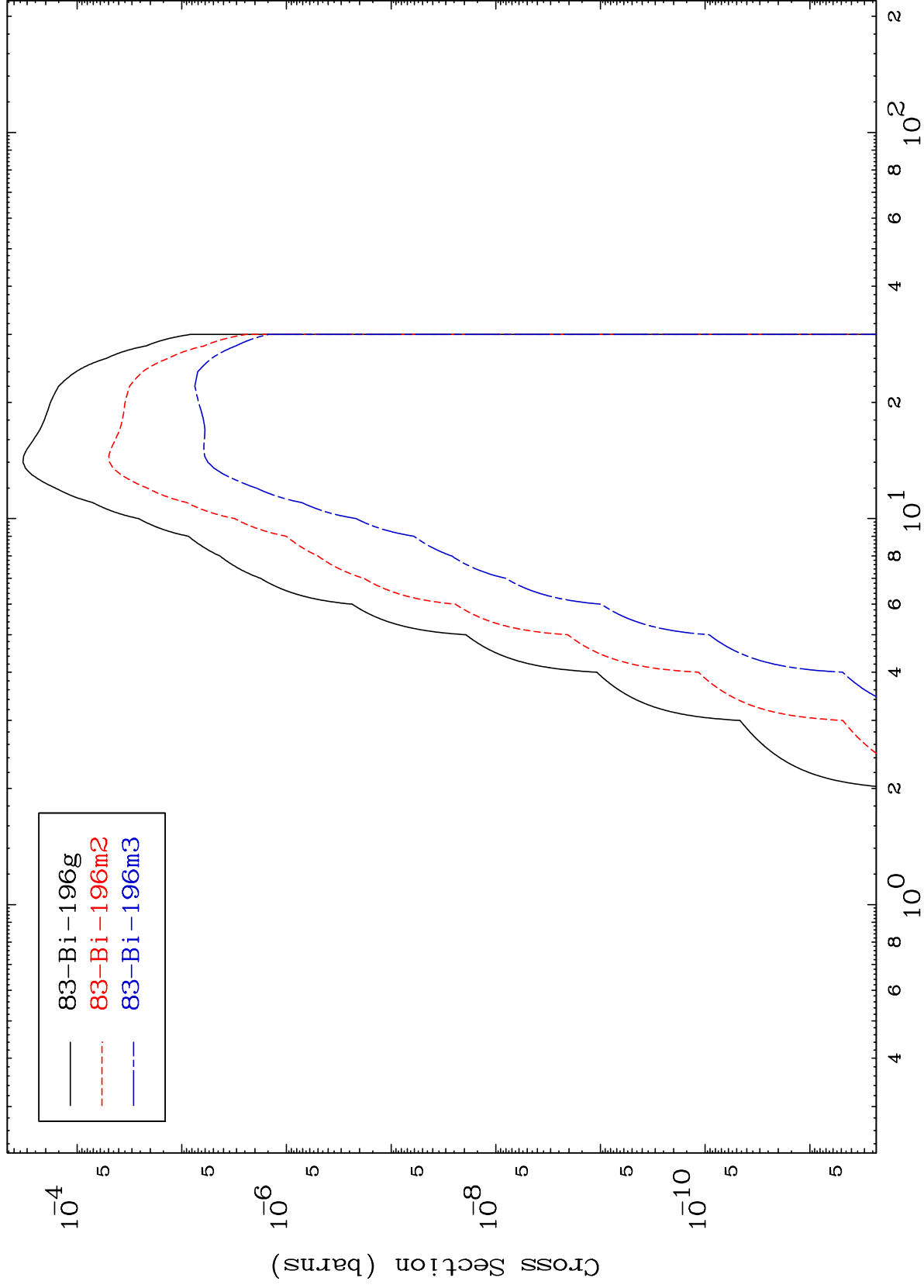
21

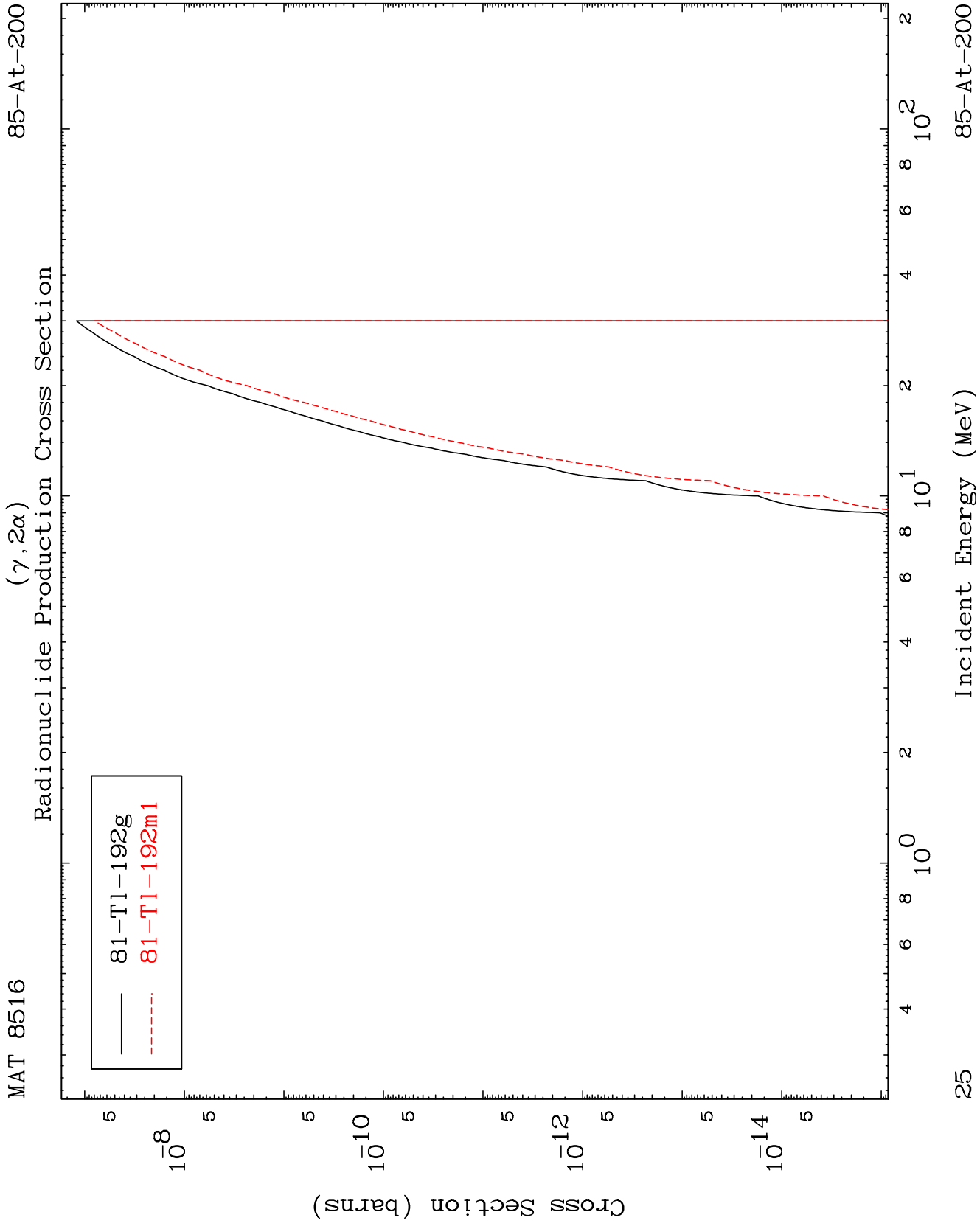
( $\gamma, t$ )  
Radionuclide Production Cross Section



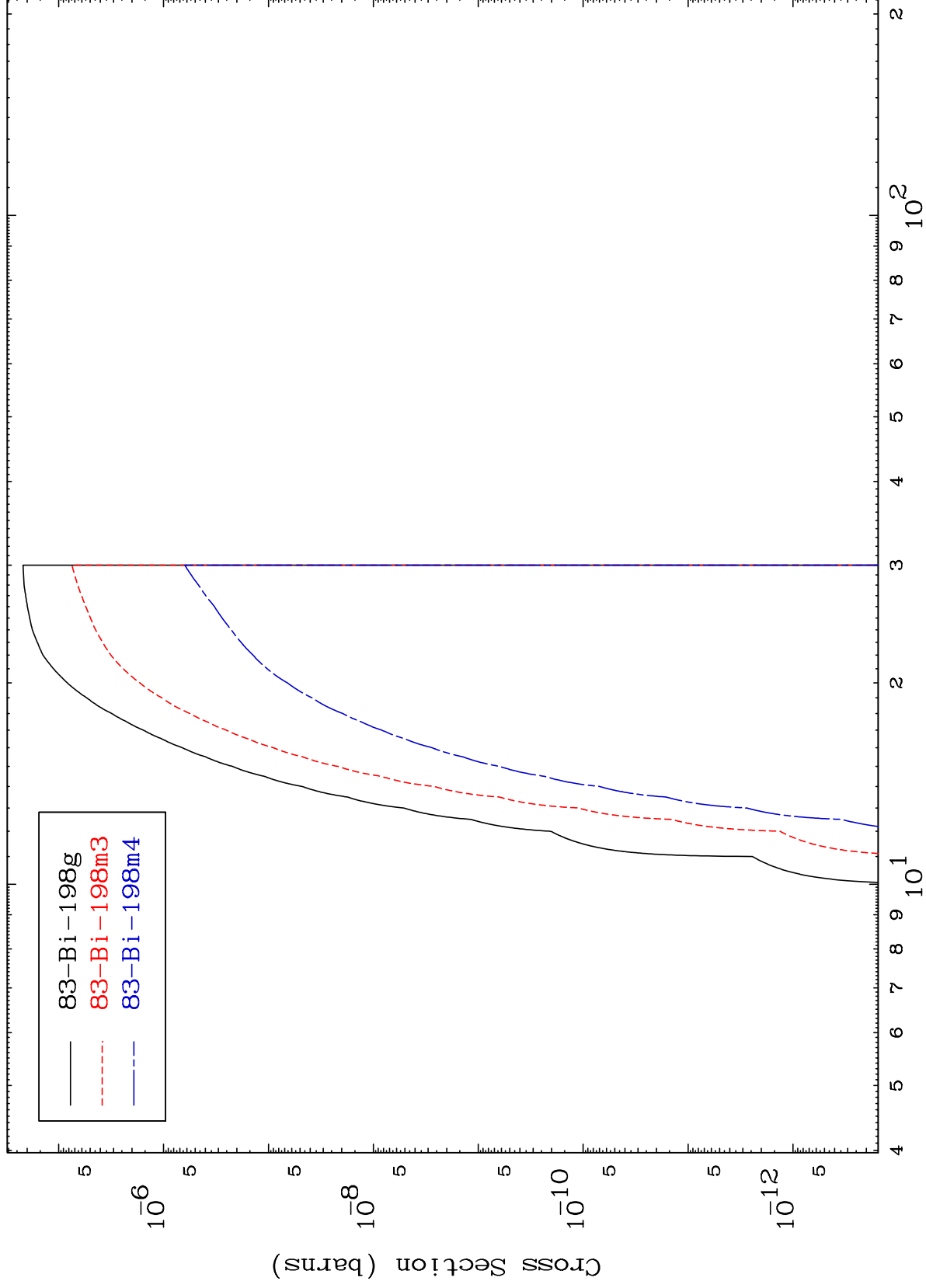


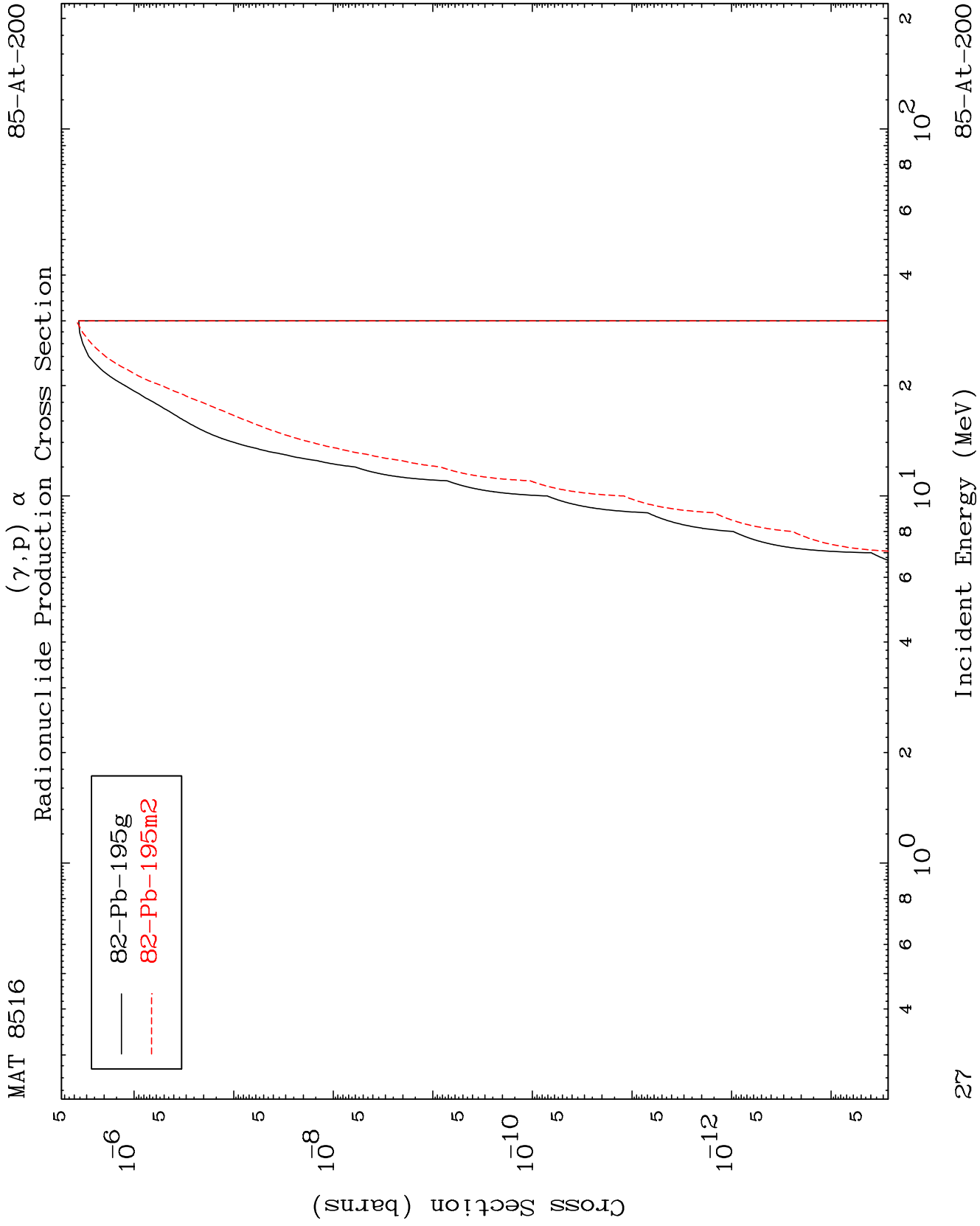
Radionuclide Production Cross Section  
( $\gamma, \alpha$ )





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

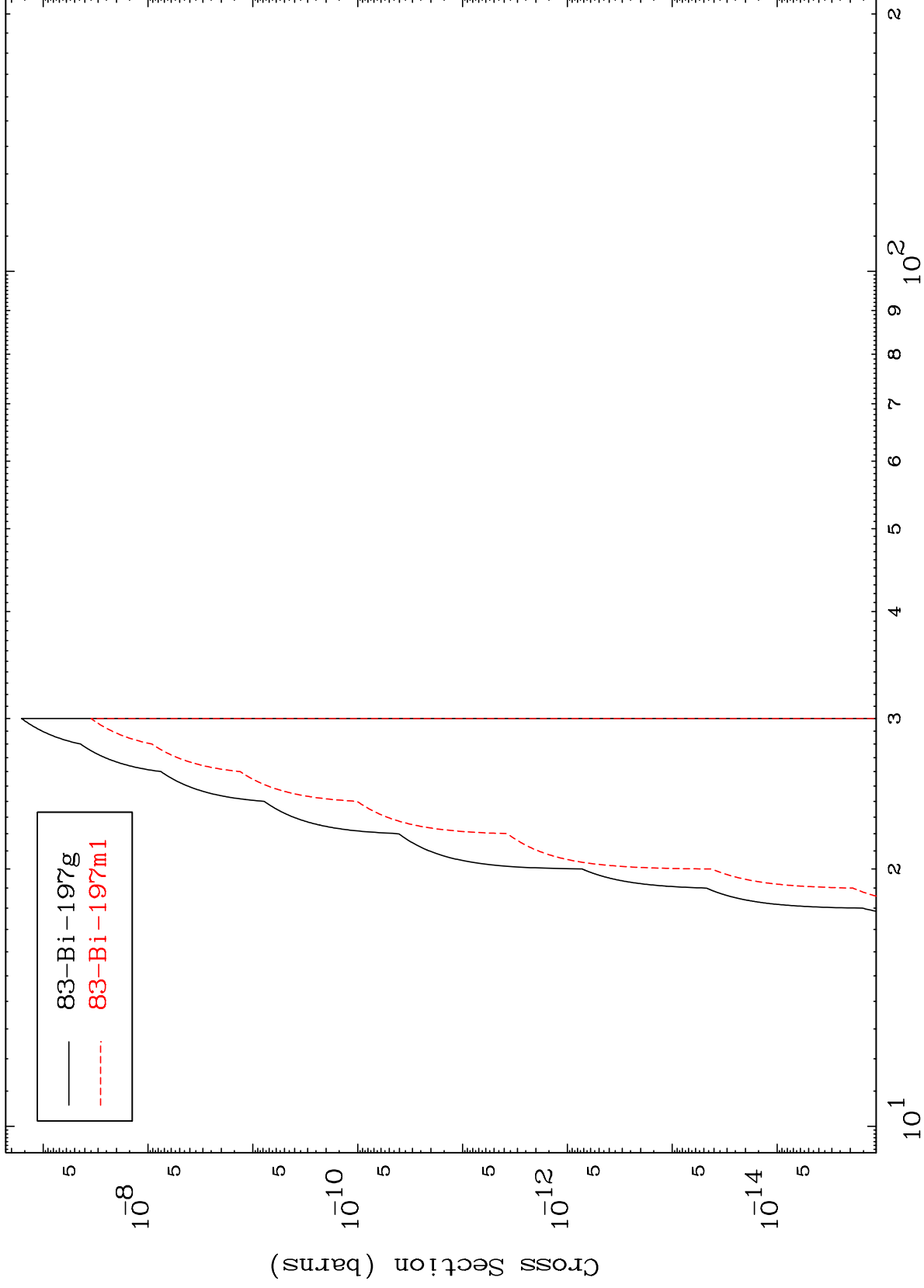




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85-At-200

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



85-At-200

Incident Energy (MeV)

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