

Program EVALPLOT  
(Version 2017-1)

by

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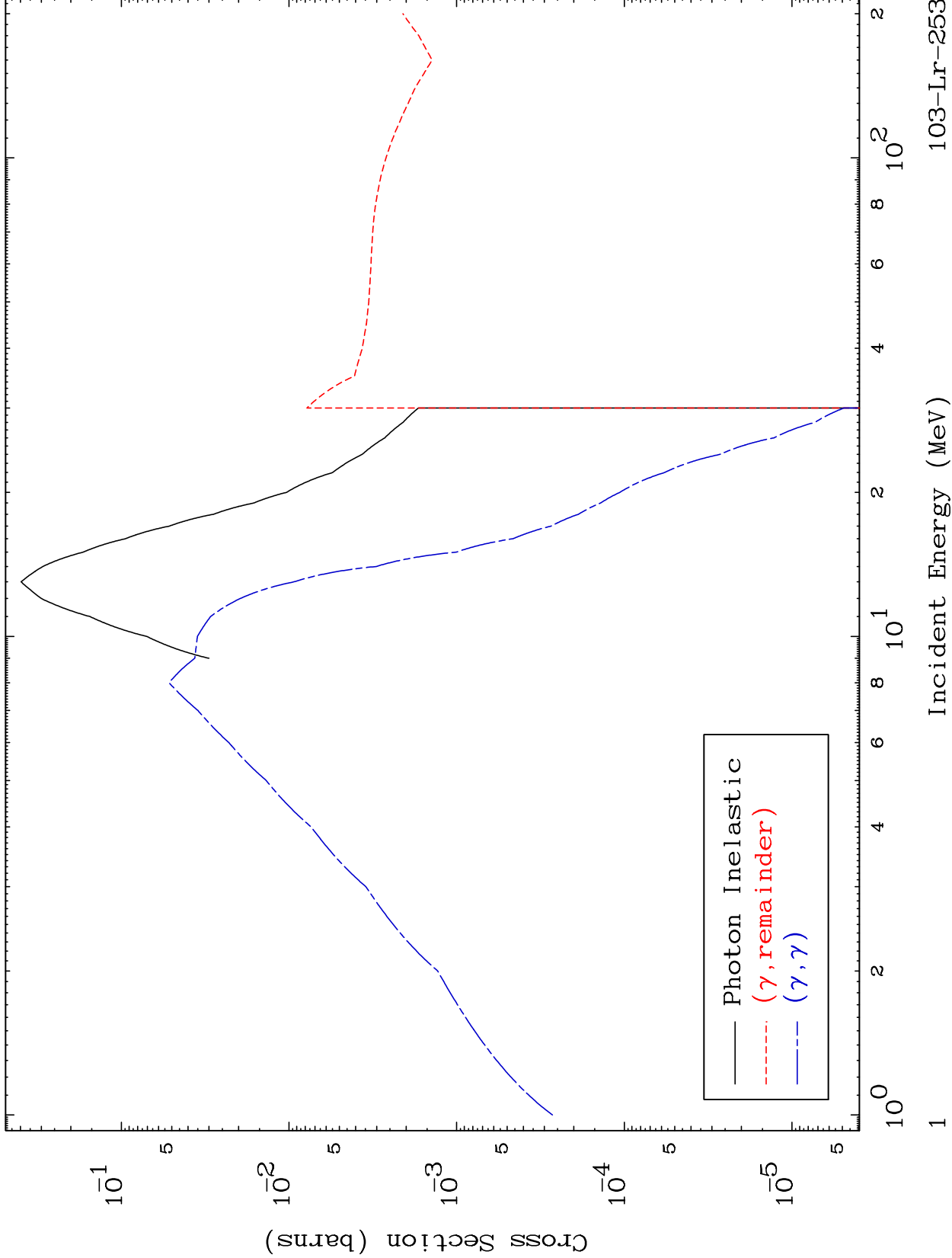
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9987

Photon Major  
0 Kelvin Cross Sections

103-Lr-253



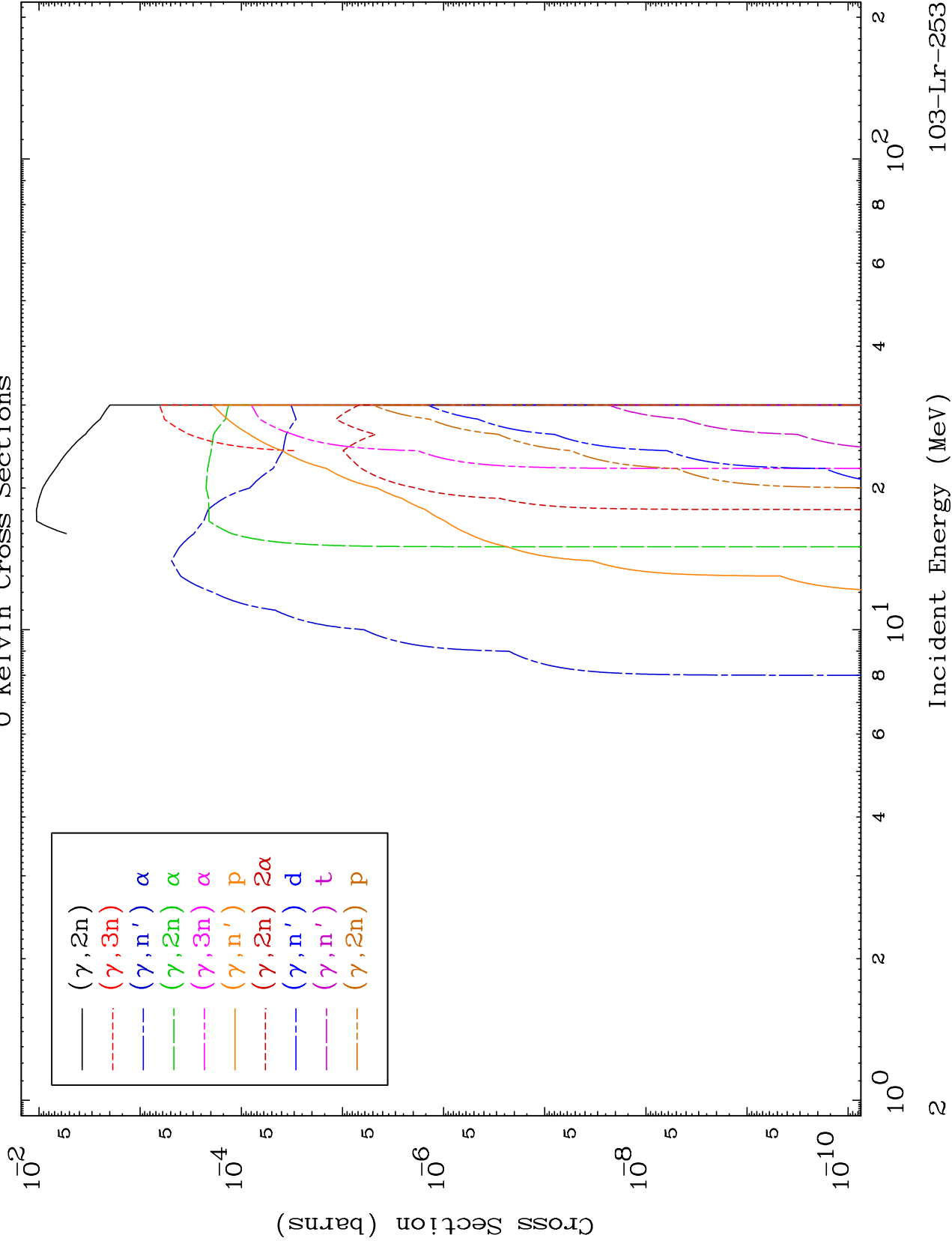
103-Lr-253

Incident Energy (MeV)

MAT 9987

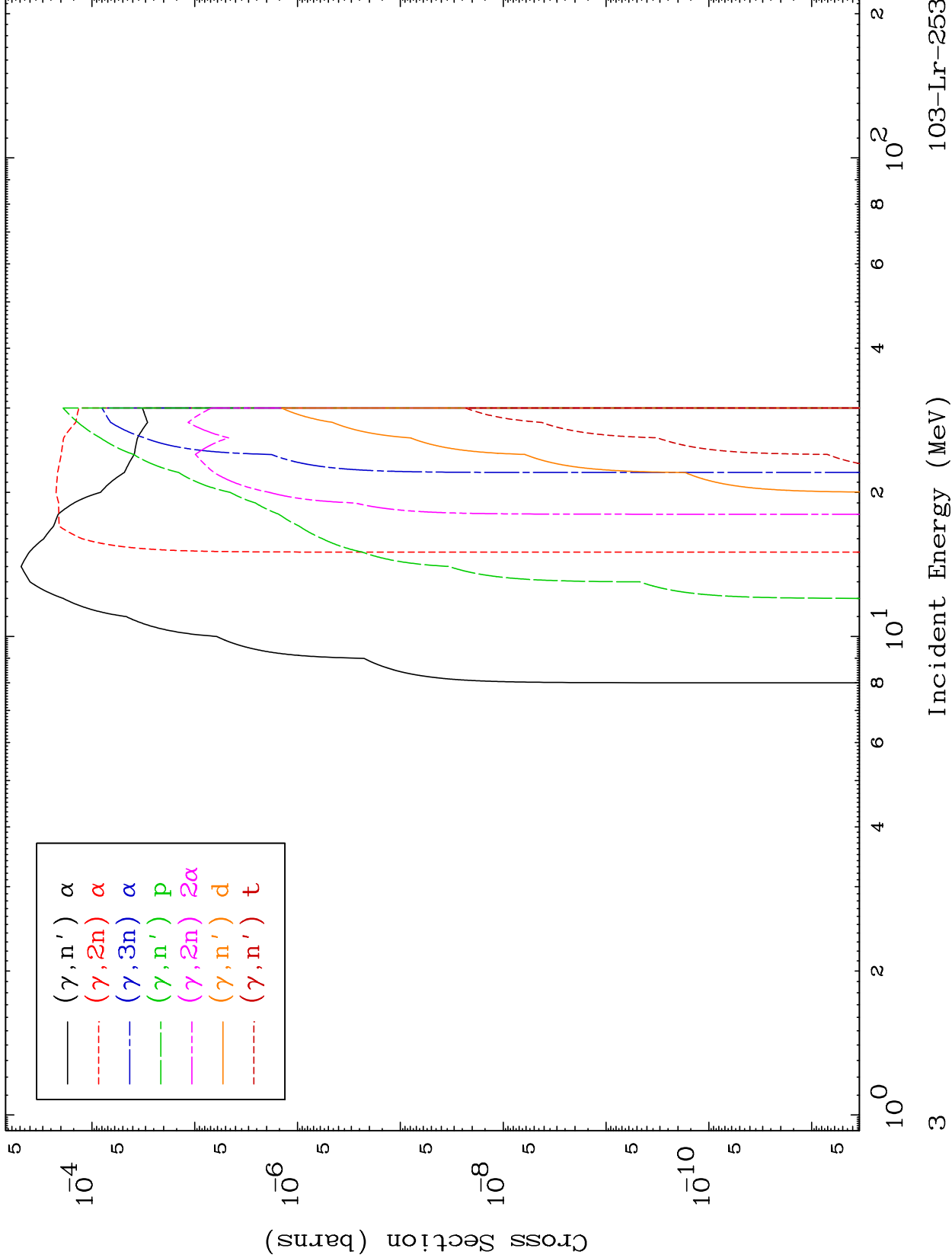
Photon Neutron Production  
0 Kelvin Cross Sections

103-Lr-253



103-Lr-253

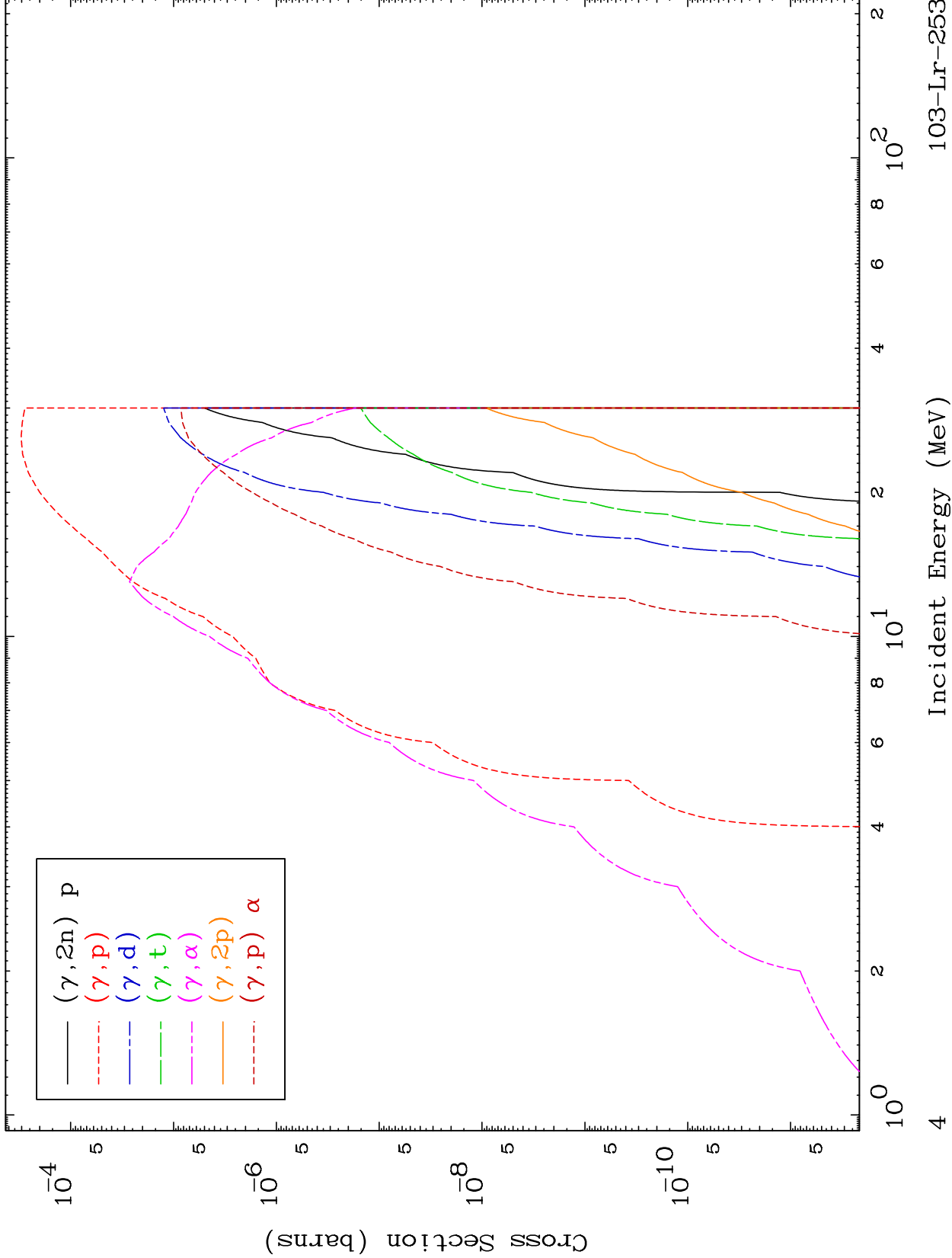
Incident Energy (MeV)



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Photon Charged Particle  
0 Kelvin Cross Sections

103-Lr-253



Incident Energy (MeV)

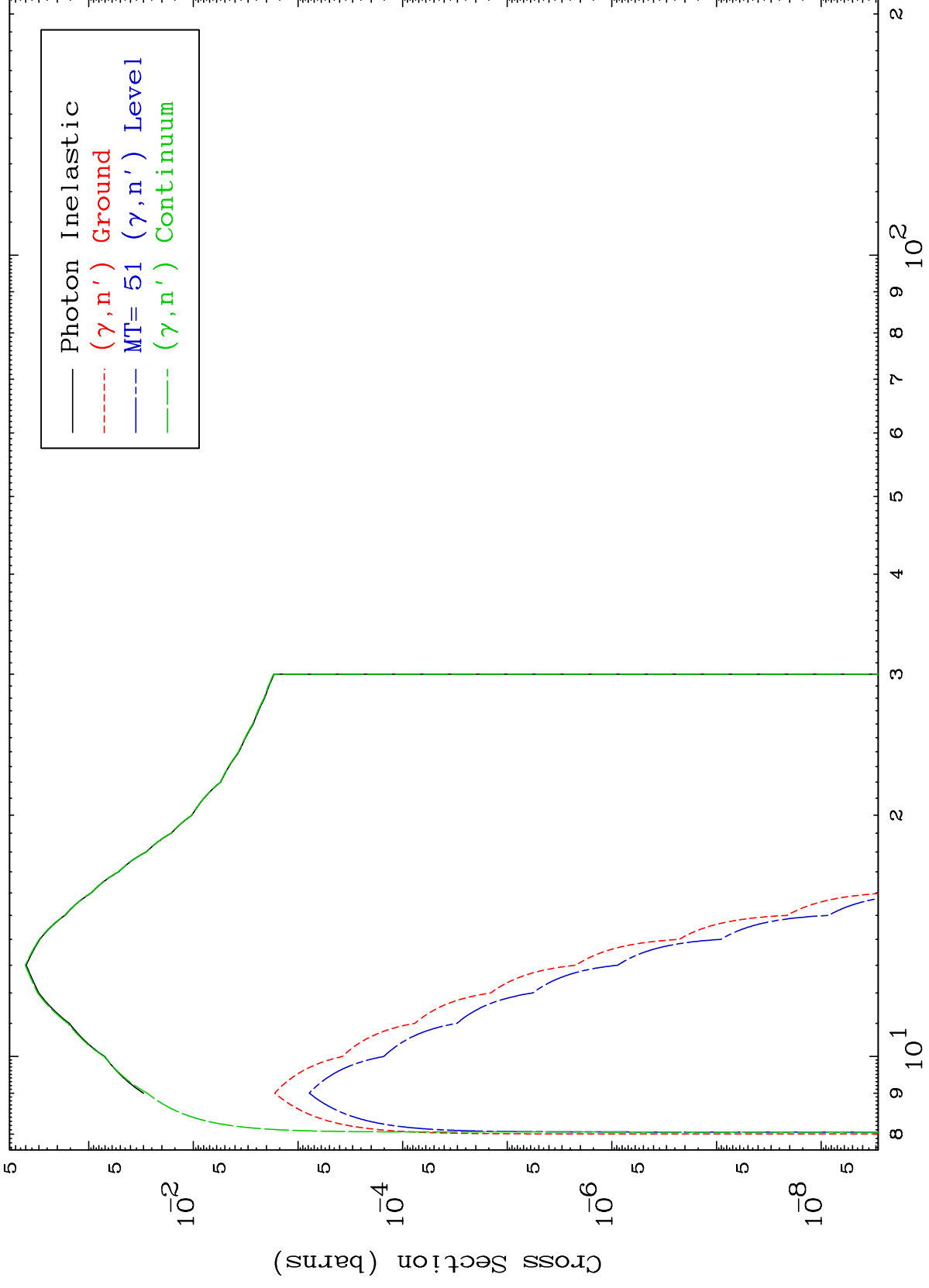
103-Lr-253

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$(\gamma, n')$  Level

103-Lr-253

0 Kelvin Cross Sections



Incident Energy (MeV)

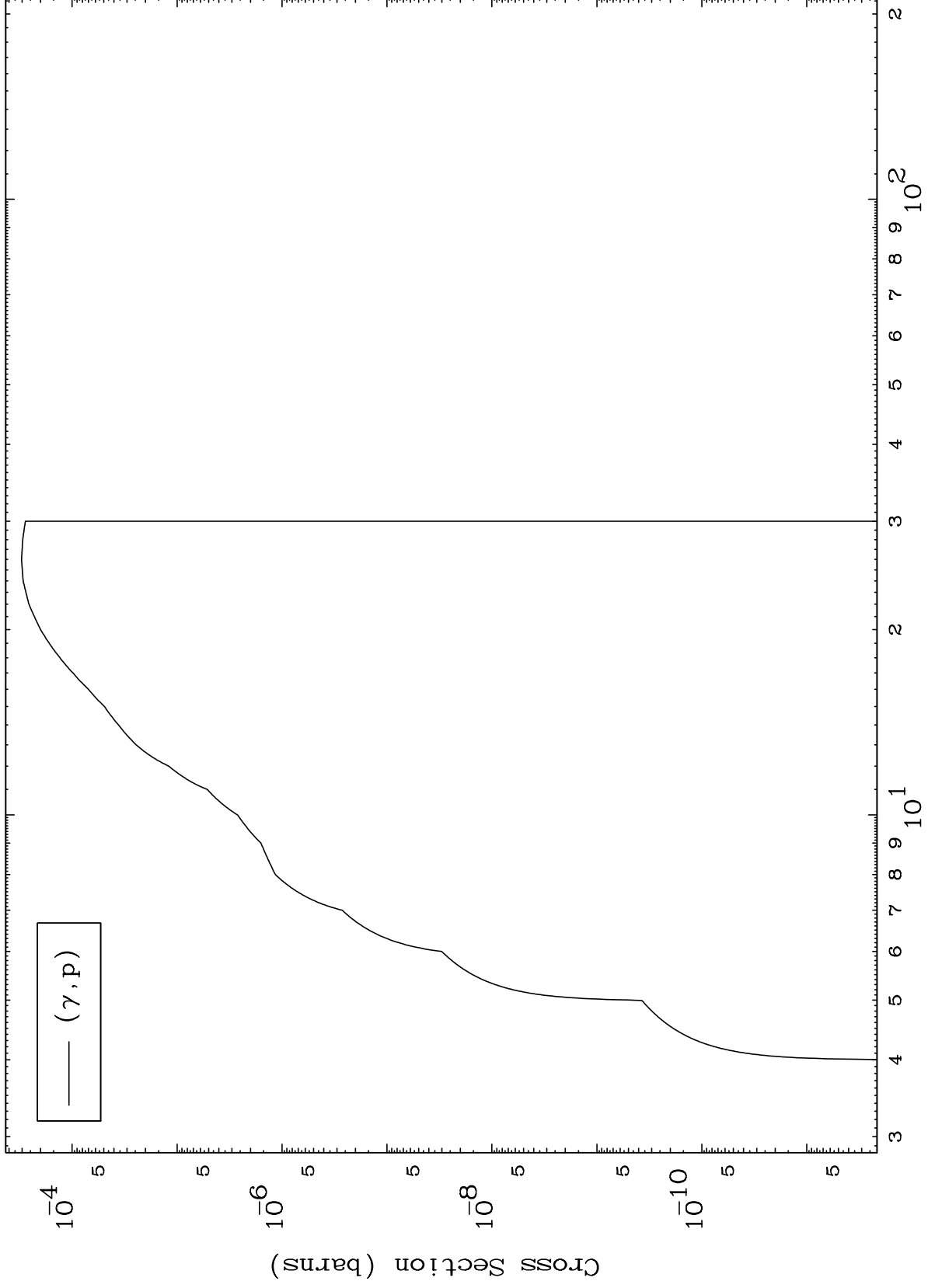
103-Lr-253

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

103-Lr-253



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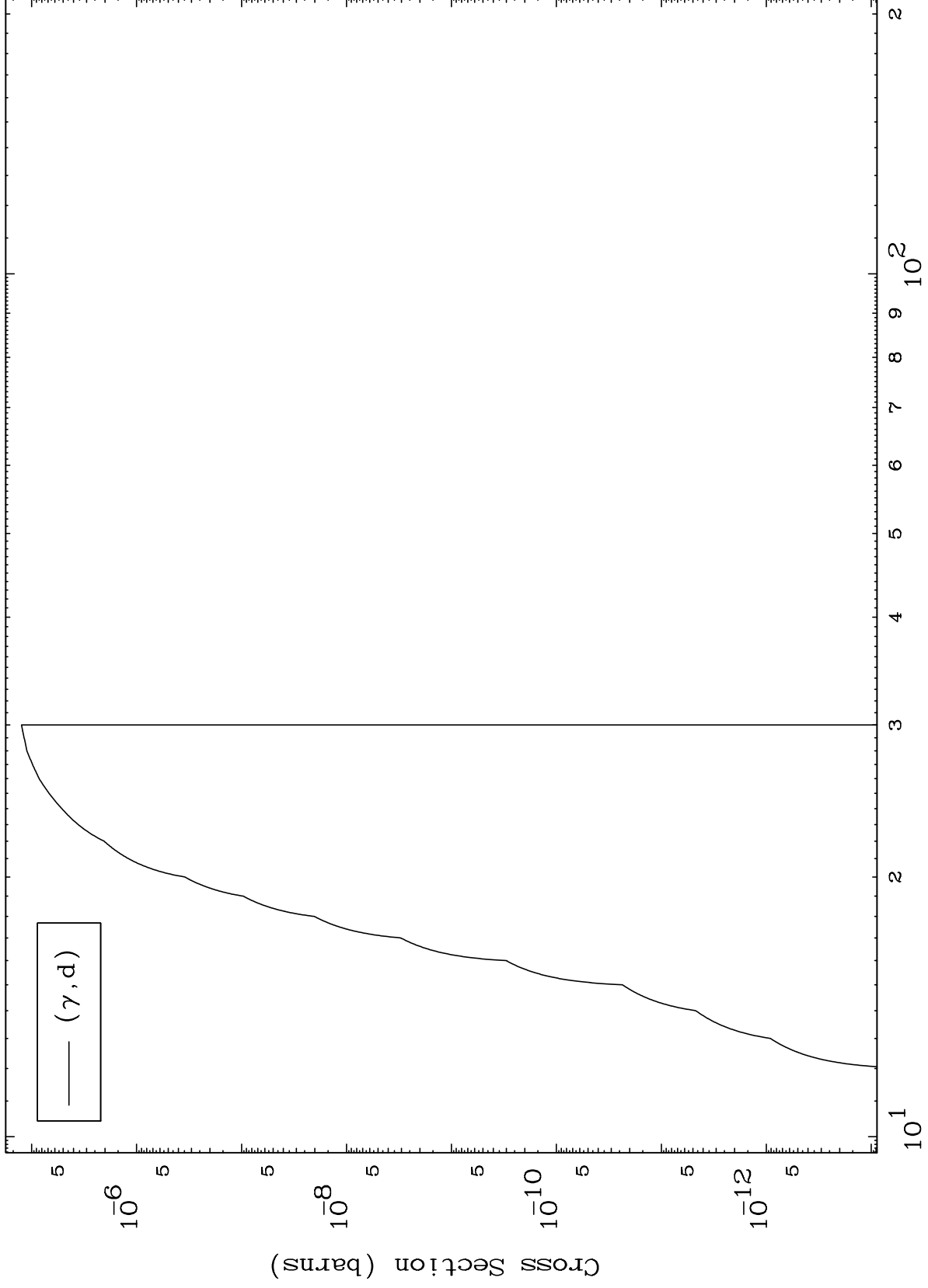
Incident Energy (MeV)

103-Lr-253

MAT 9987

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

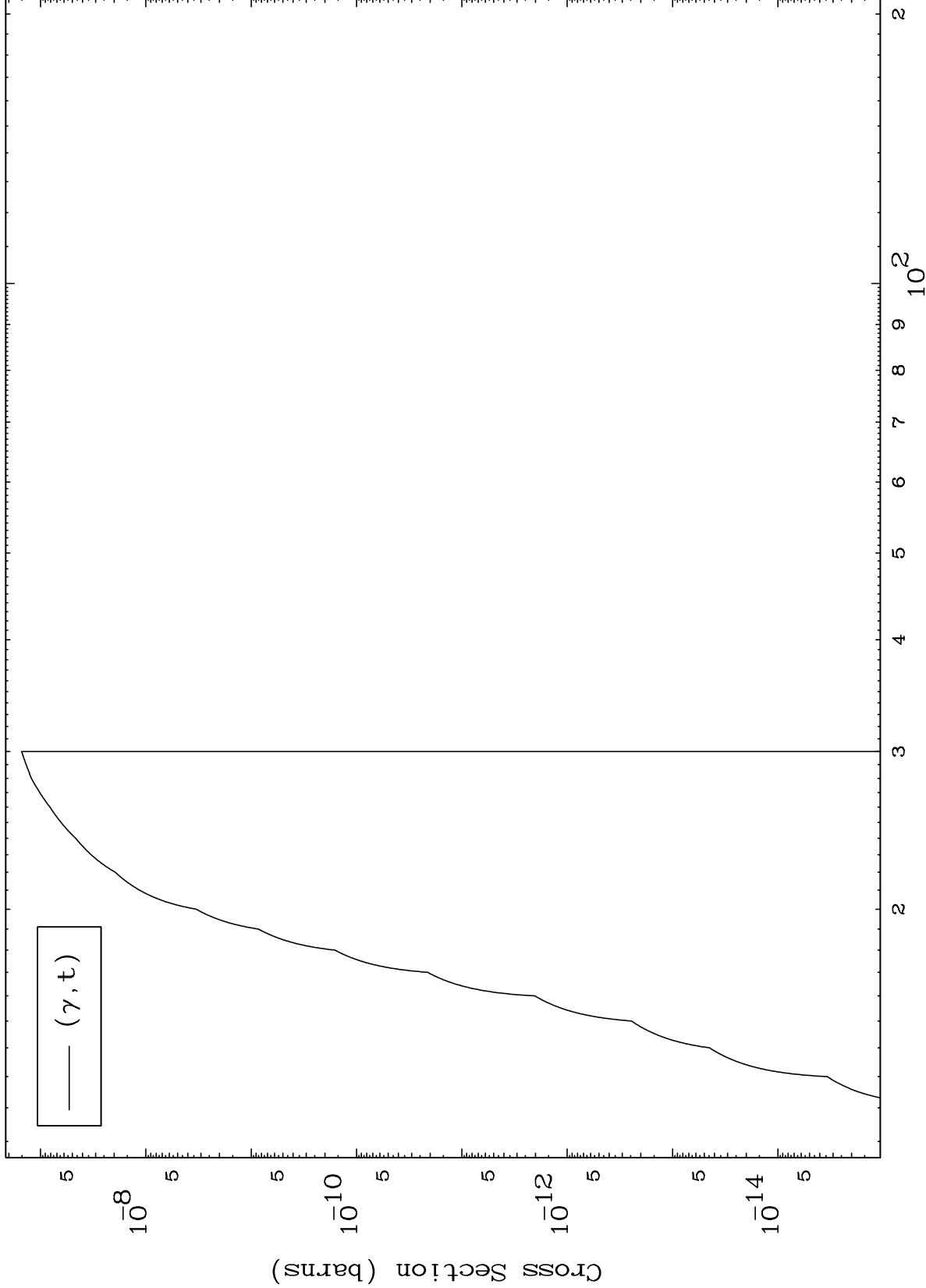
103-Lr-253



Incident Energy (MeV)

103-Lr-253

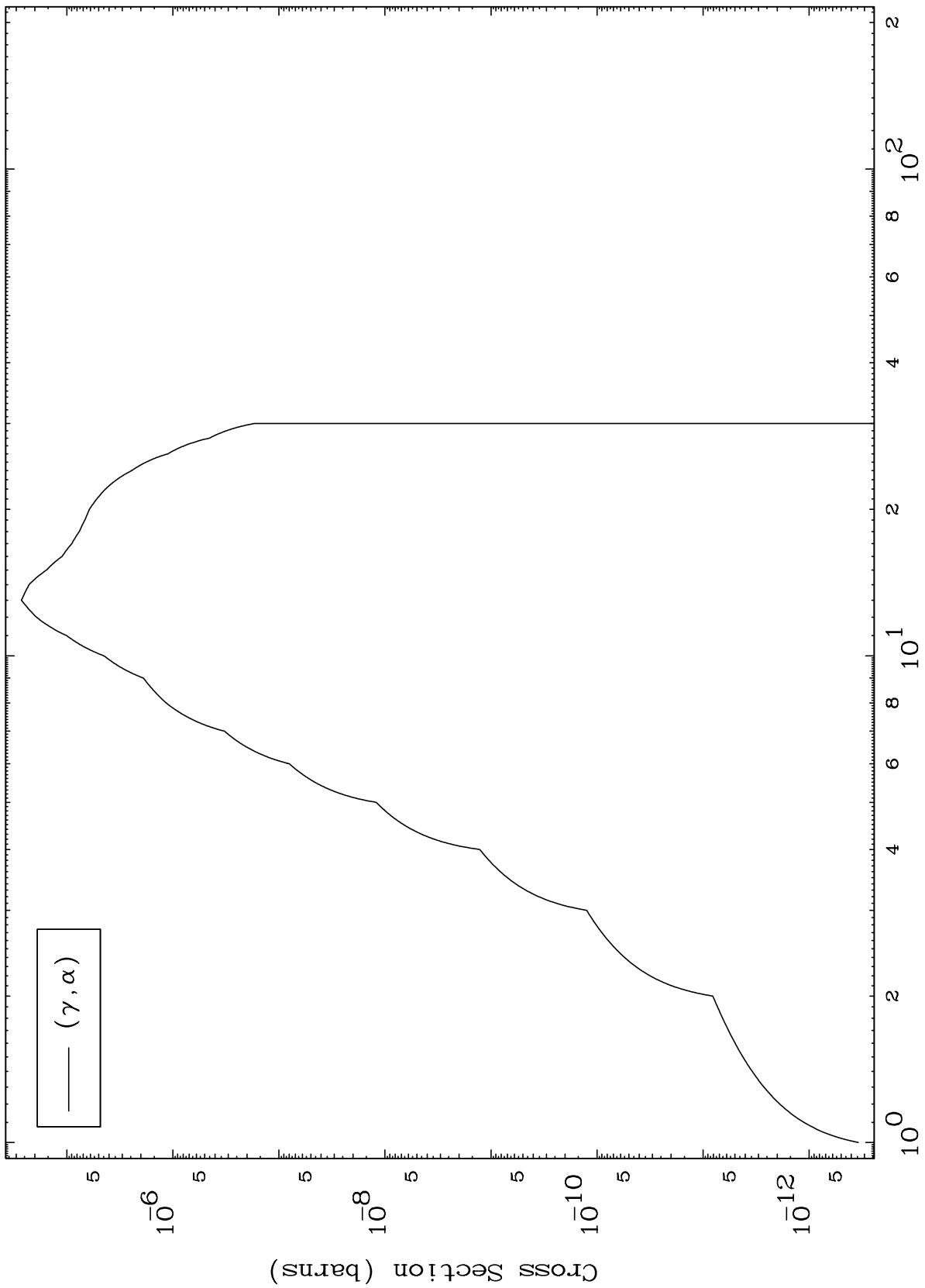




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103-Lr-253

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



103-Lr-253

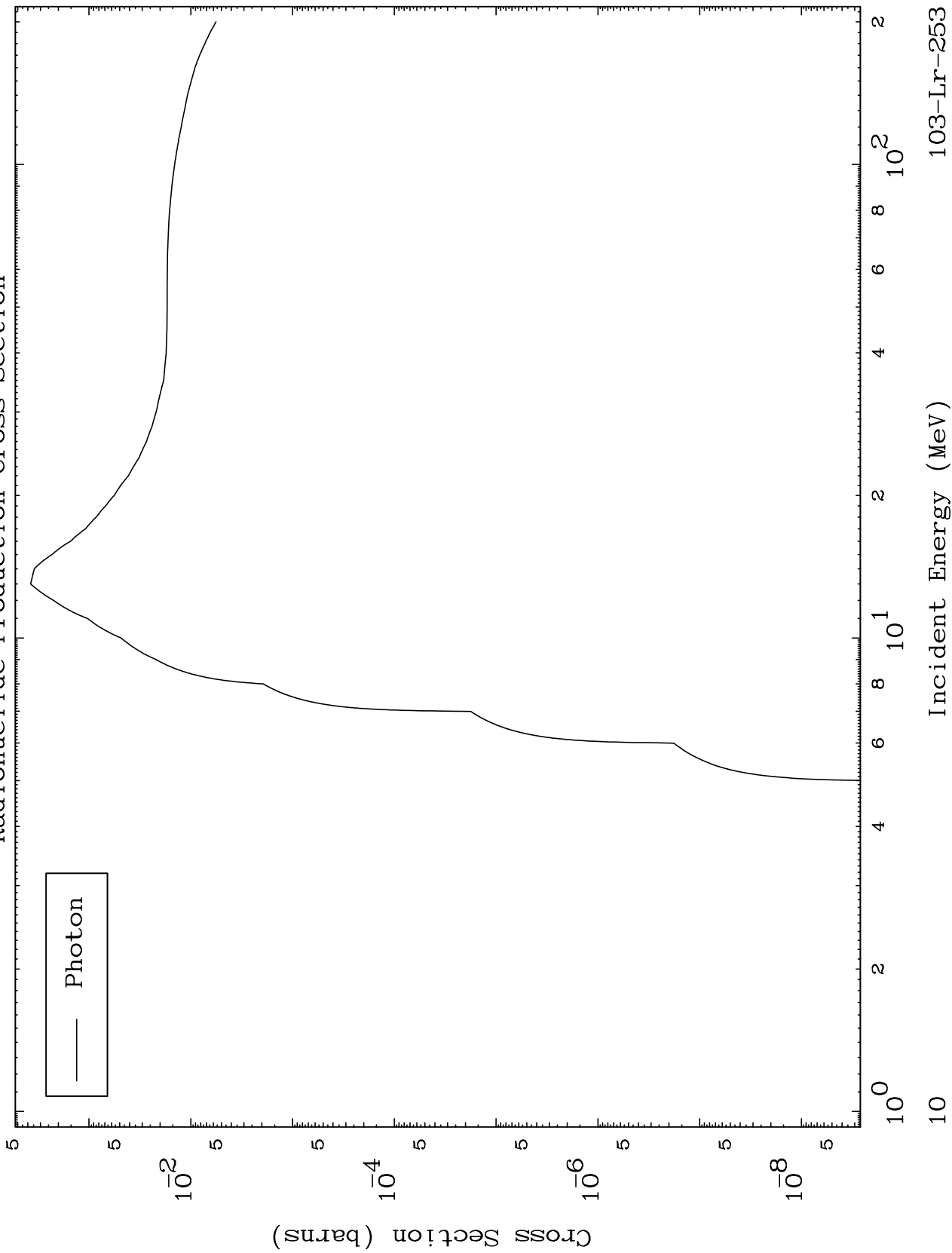
Incident Energy (MeV)

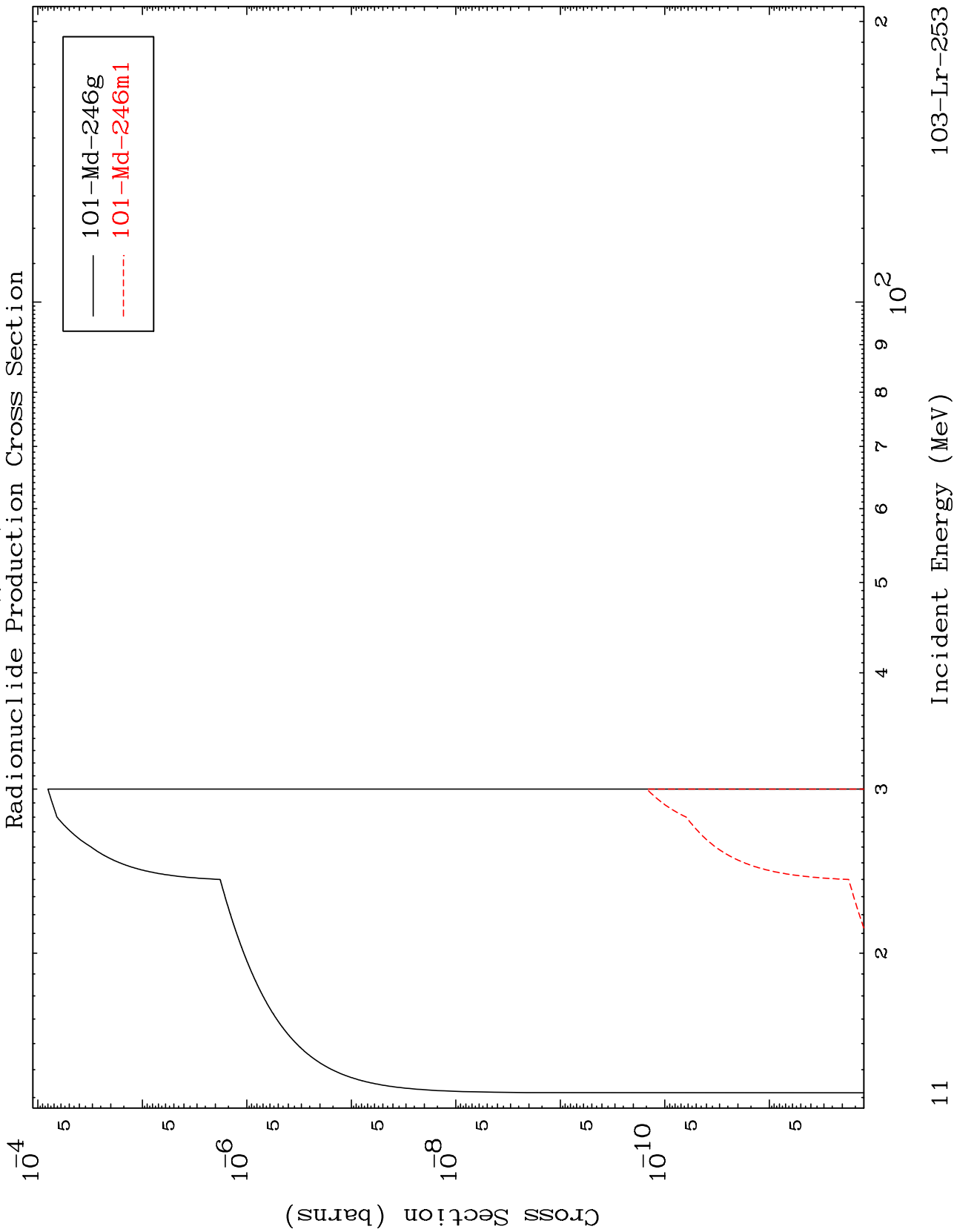
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Photon Fission  
Radionuclide Production Cross Section



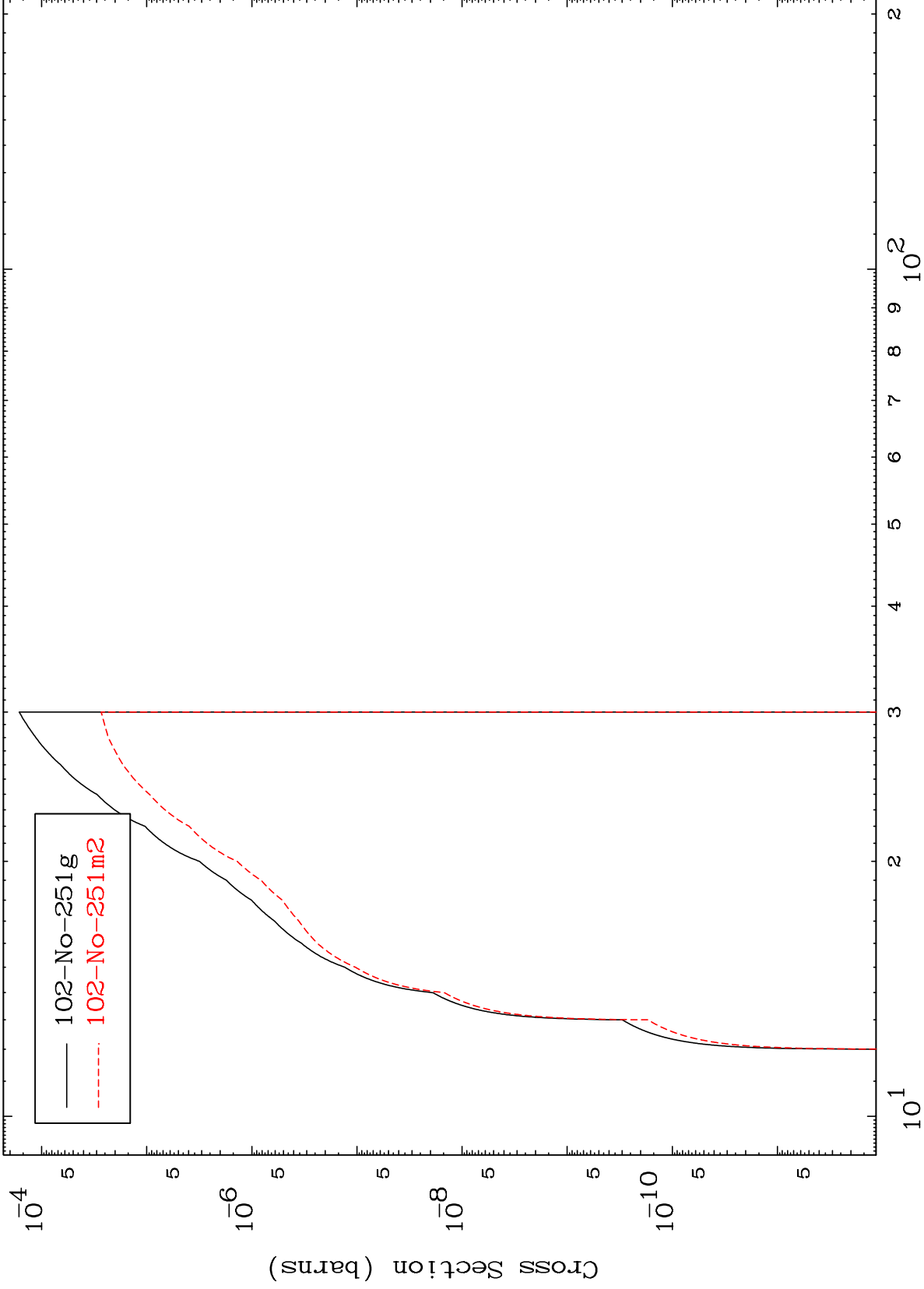


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( $\gamma, n'$ ) p

103-Lr-253

Radionuclide Production Cross Section



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Incident Energy (MeV)

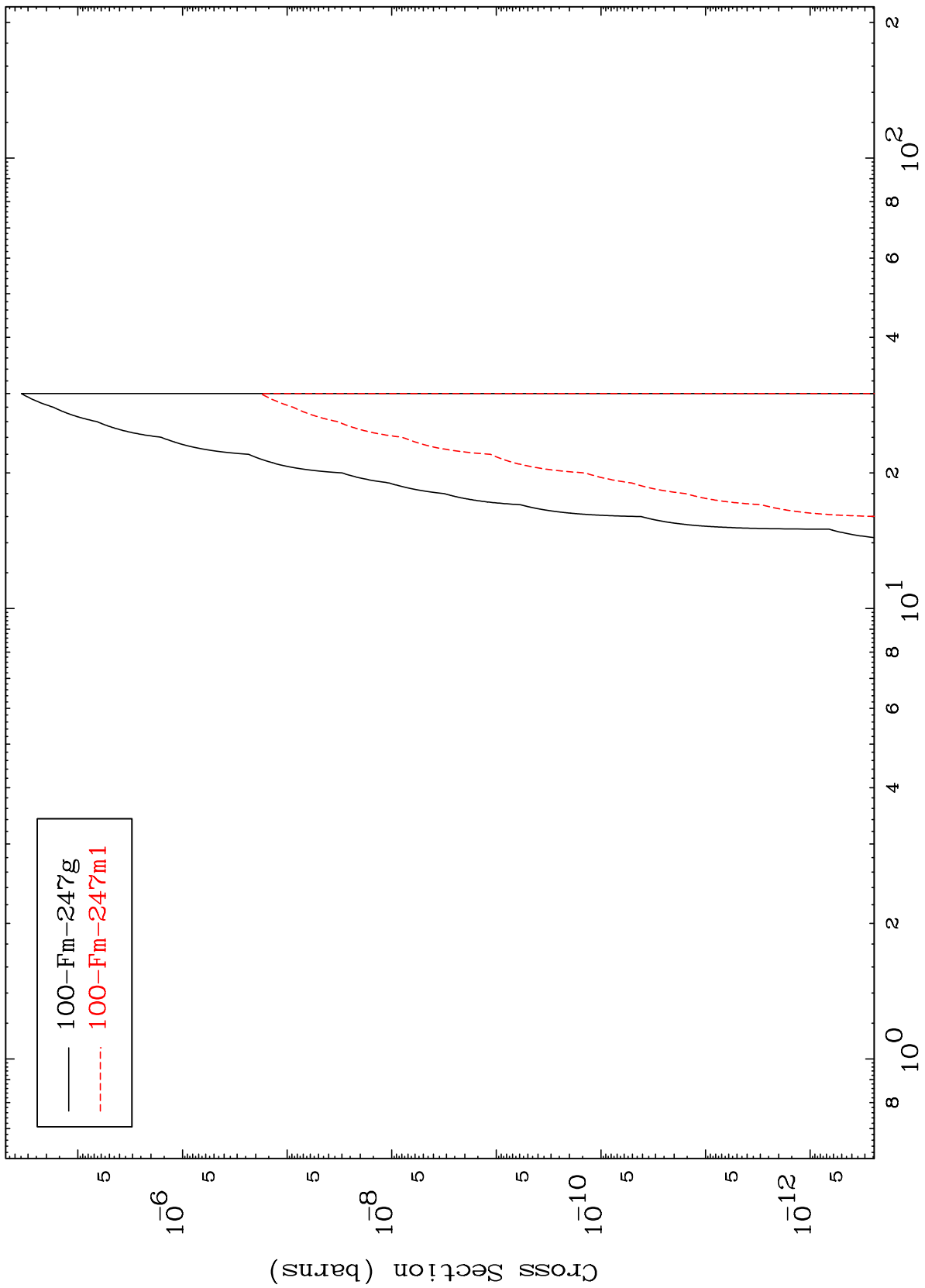
103-Lr-253

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

103-Lr-253

Radionuclide Production Cross Section

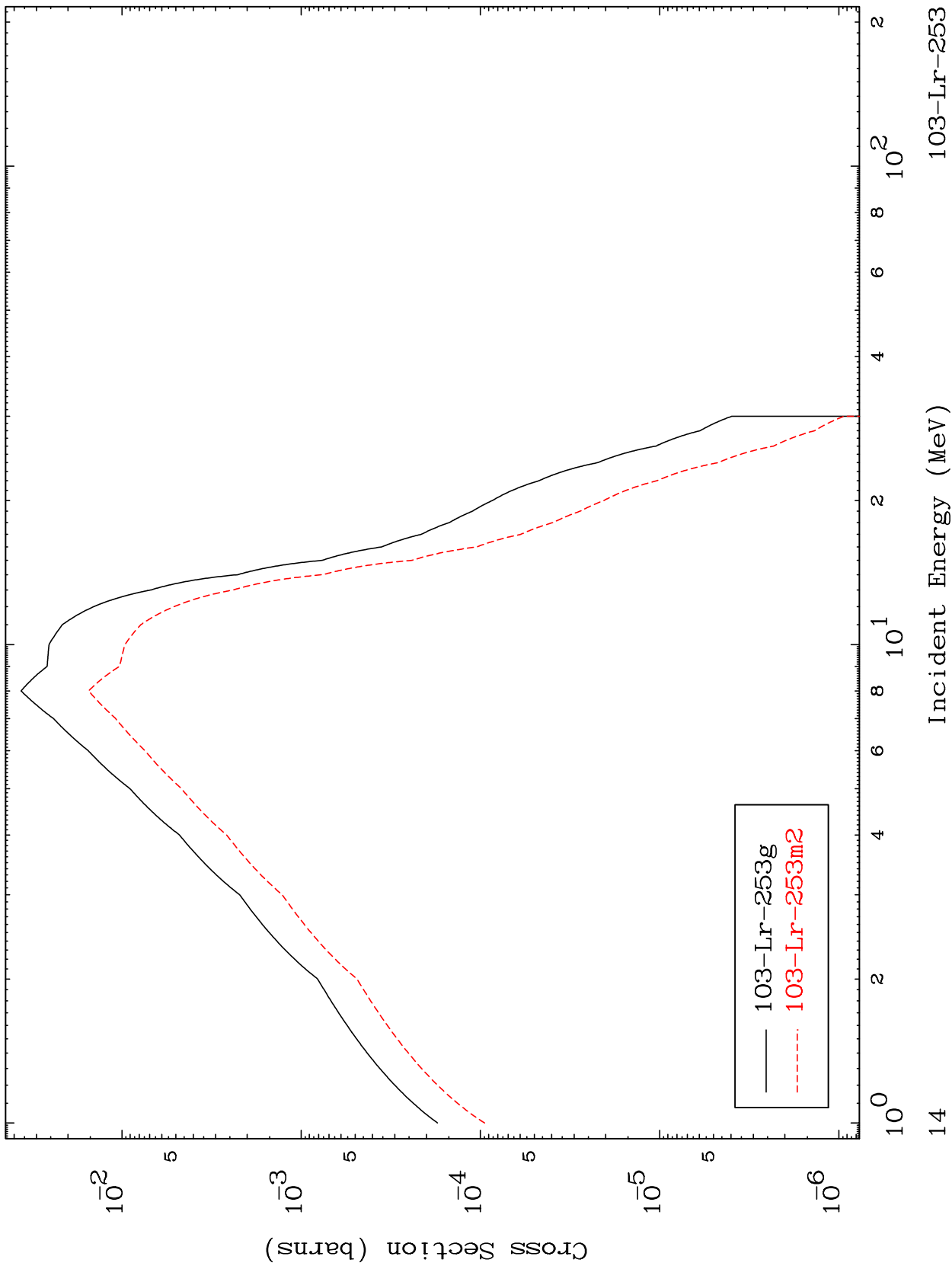


— 100-Fm-247g  
- - - 100-Fm-247m1

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103-Lr-253

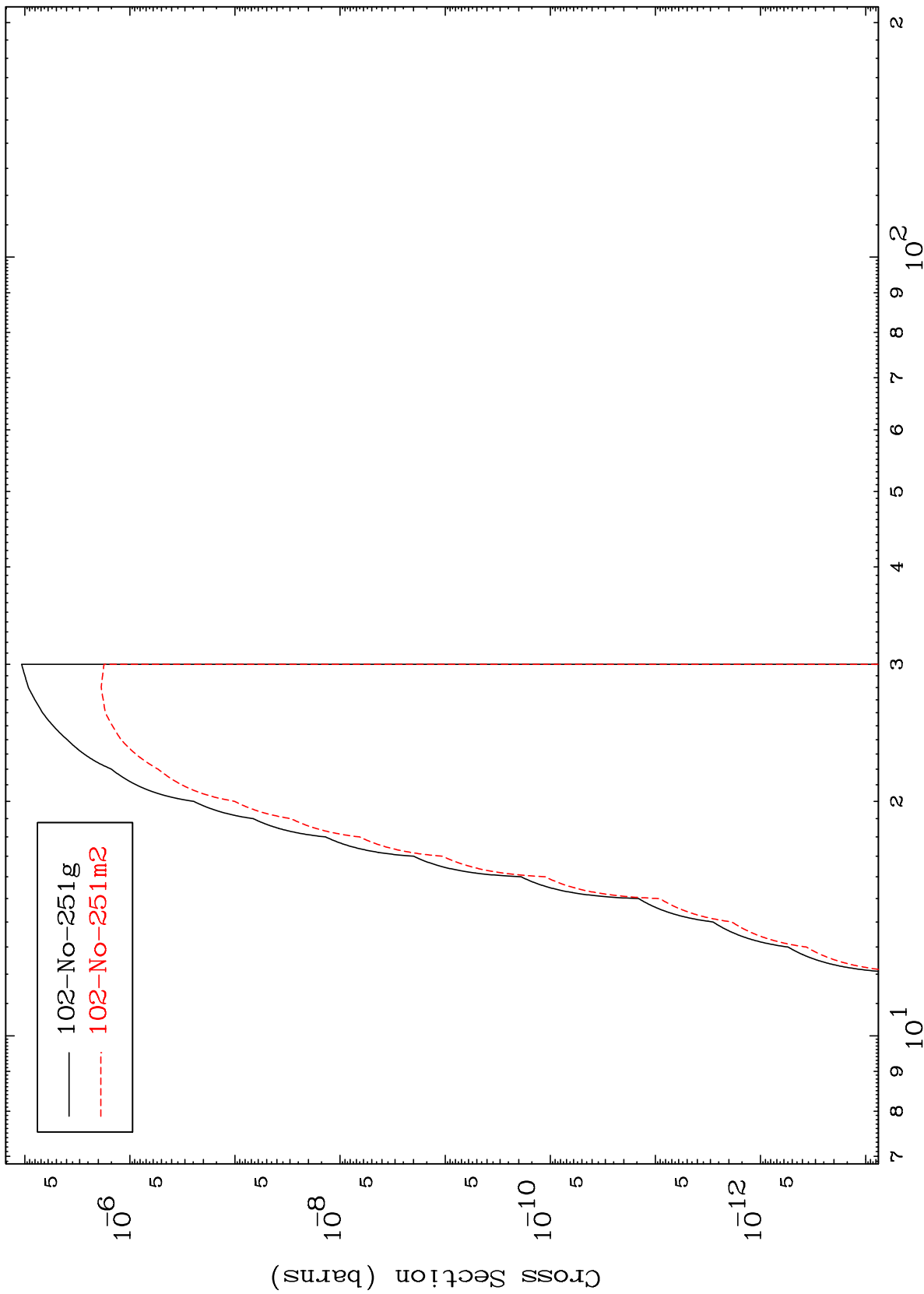
Radionuclide Production Cross Section  
( $\gamma, \gamma$ )



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103-Lr-253

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



103-Lr-253

Incident Energy (MeV)

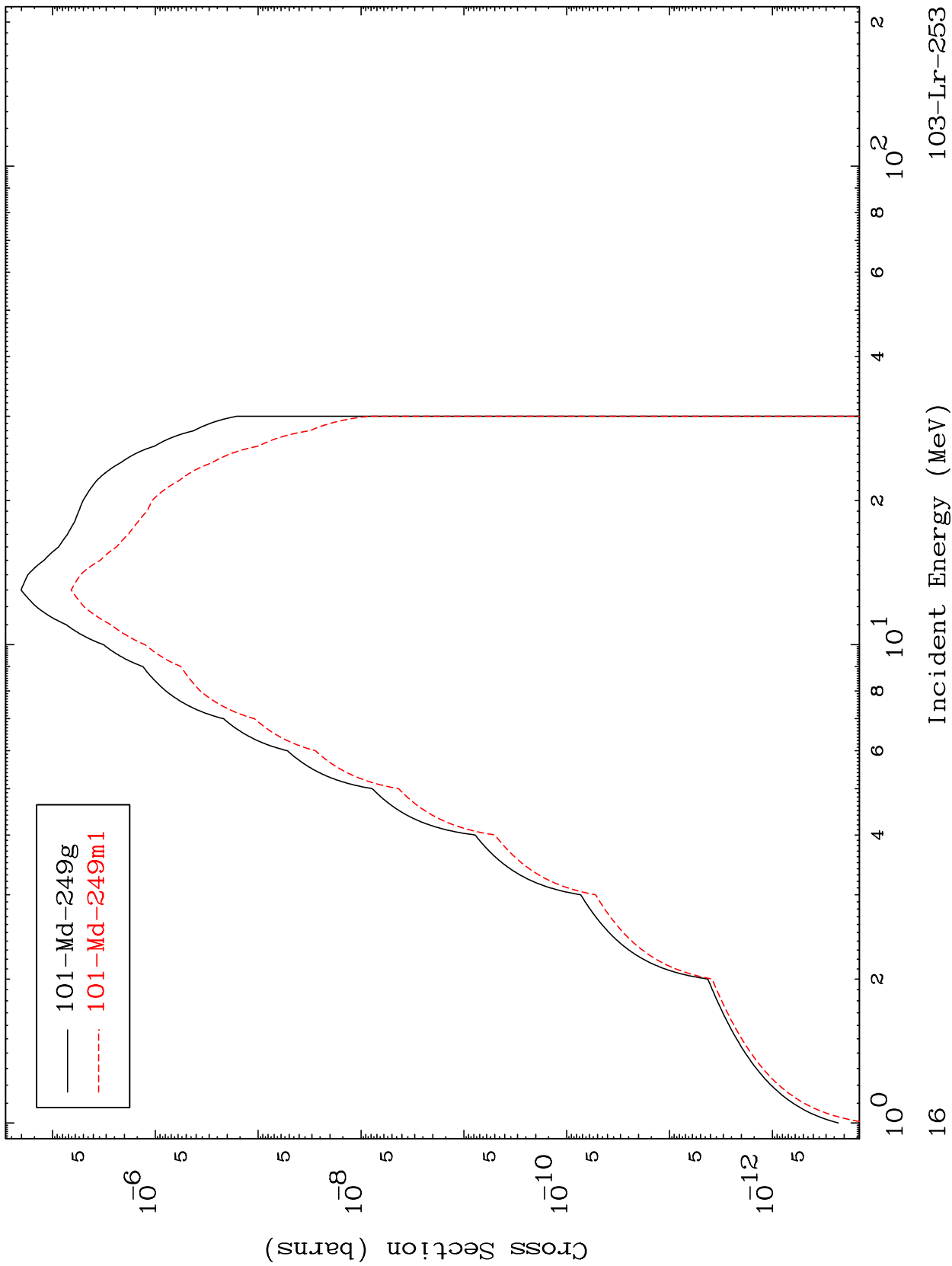
15



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103-Lr-253

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



16

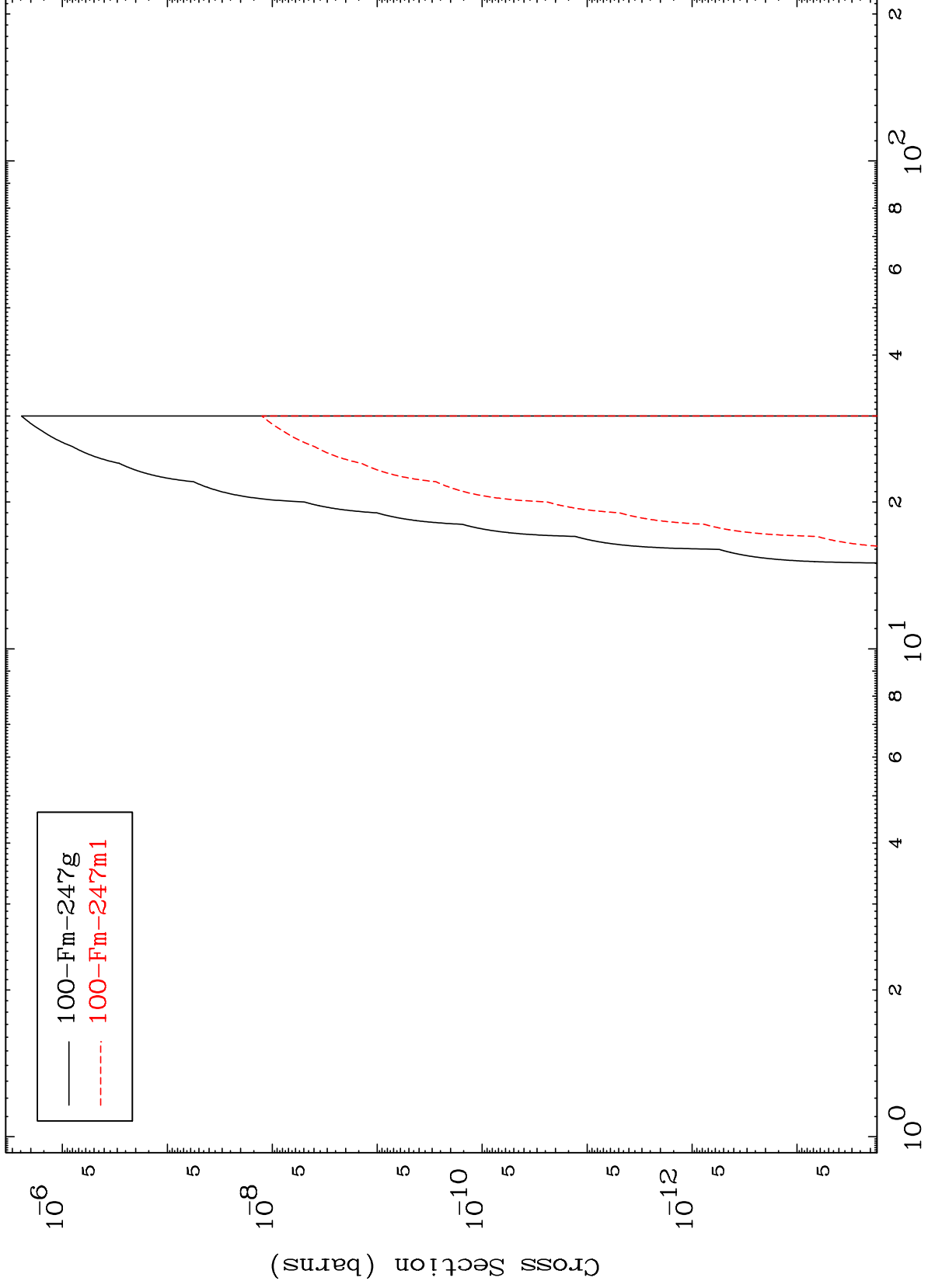
103-Lr-253

MAT 9987

( $\gamma, d$ )  $\alpha$

103-Lr-253

Radionuclide Production Cross Section



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Incident Energy (MeV)

103-Lr-253