

Program EVALPLOT  
(Version 2017-1)

by

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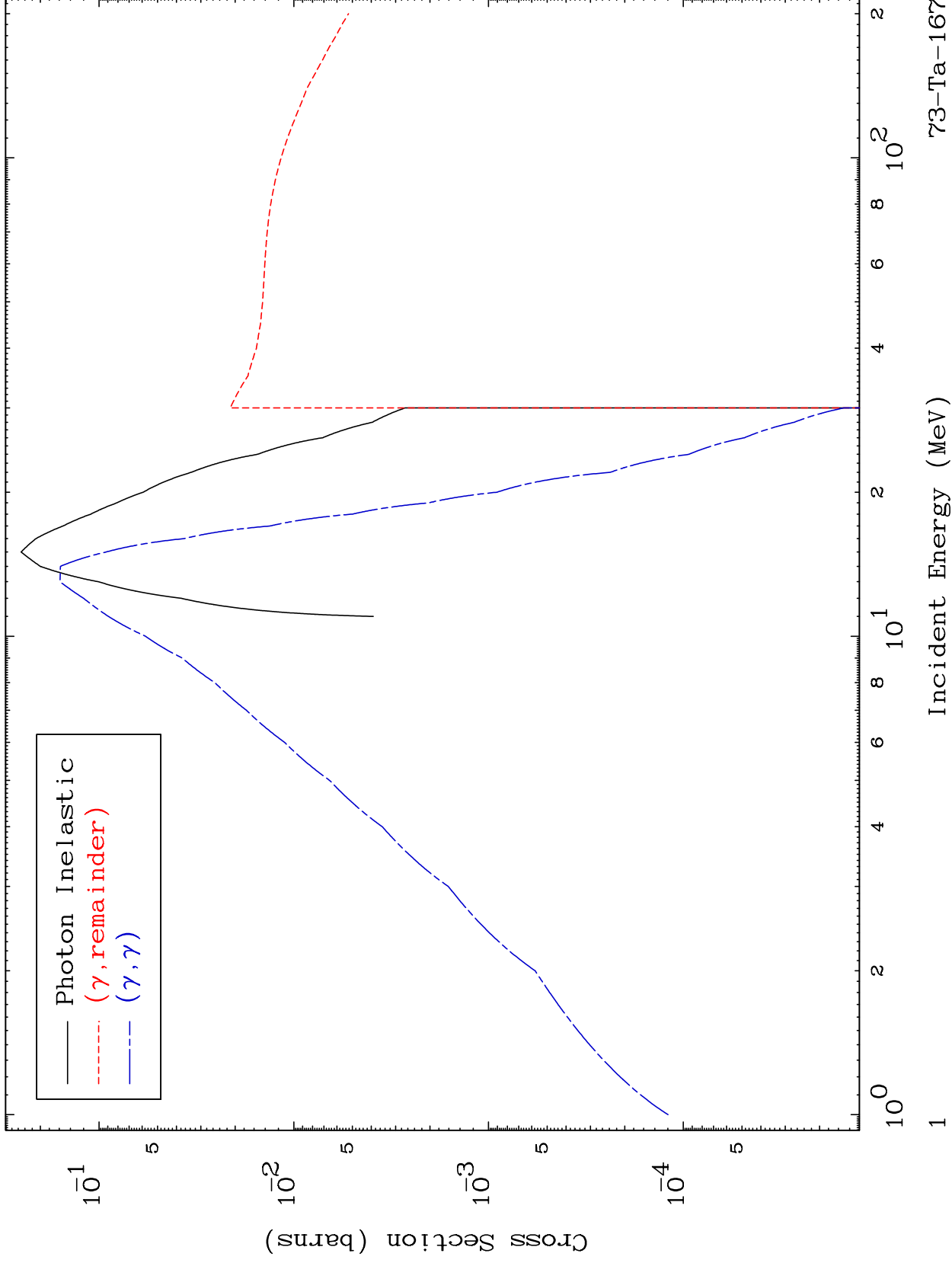
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7286

Photon Major  
0 Kelvin Cross Sections

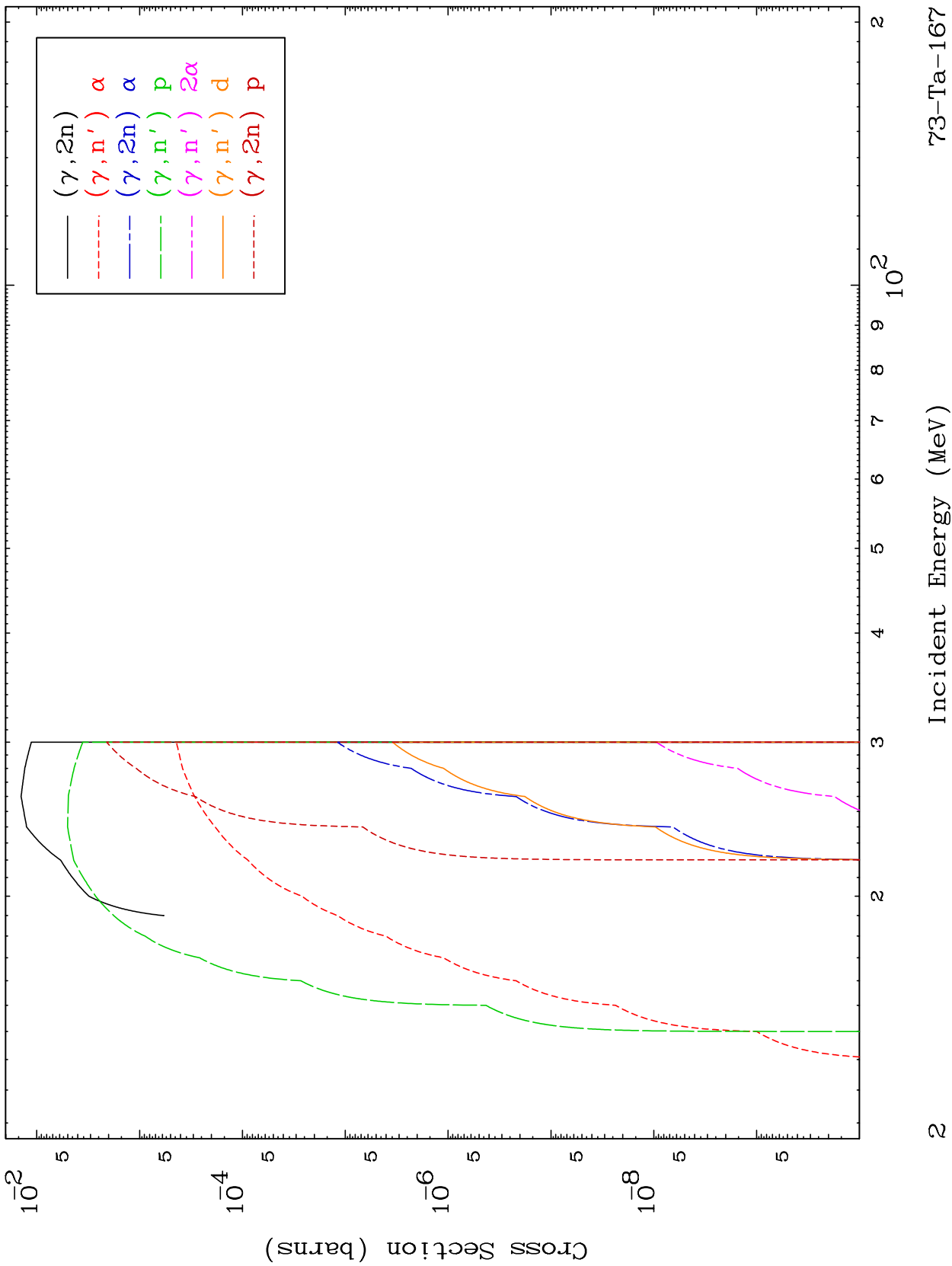
73-Ta-167

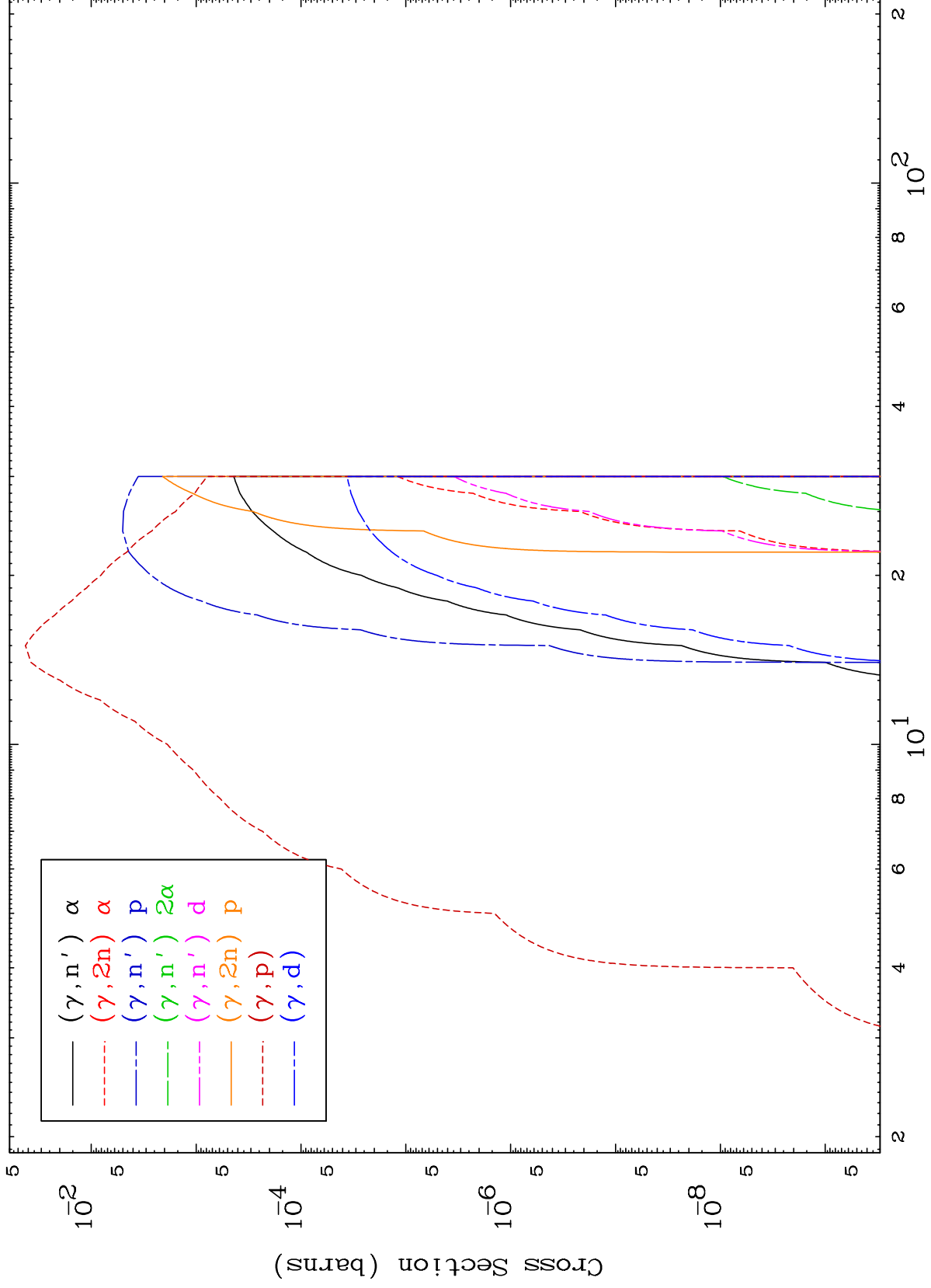


— Photon Inelastic  
- - -  $(\gamma, \text{remainder})$   
- . -  $(\gamma, \gamma)$

73-Ta-167

Incident Energy (MeV)

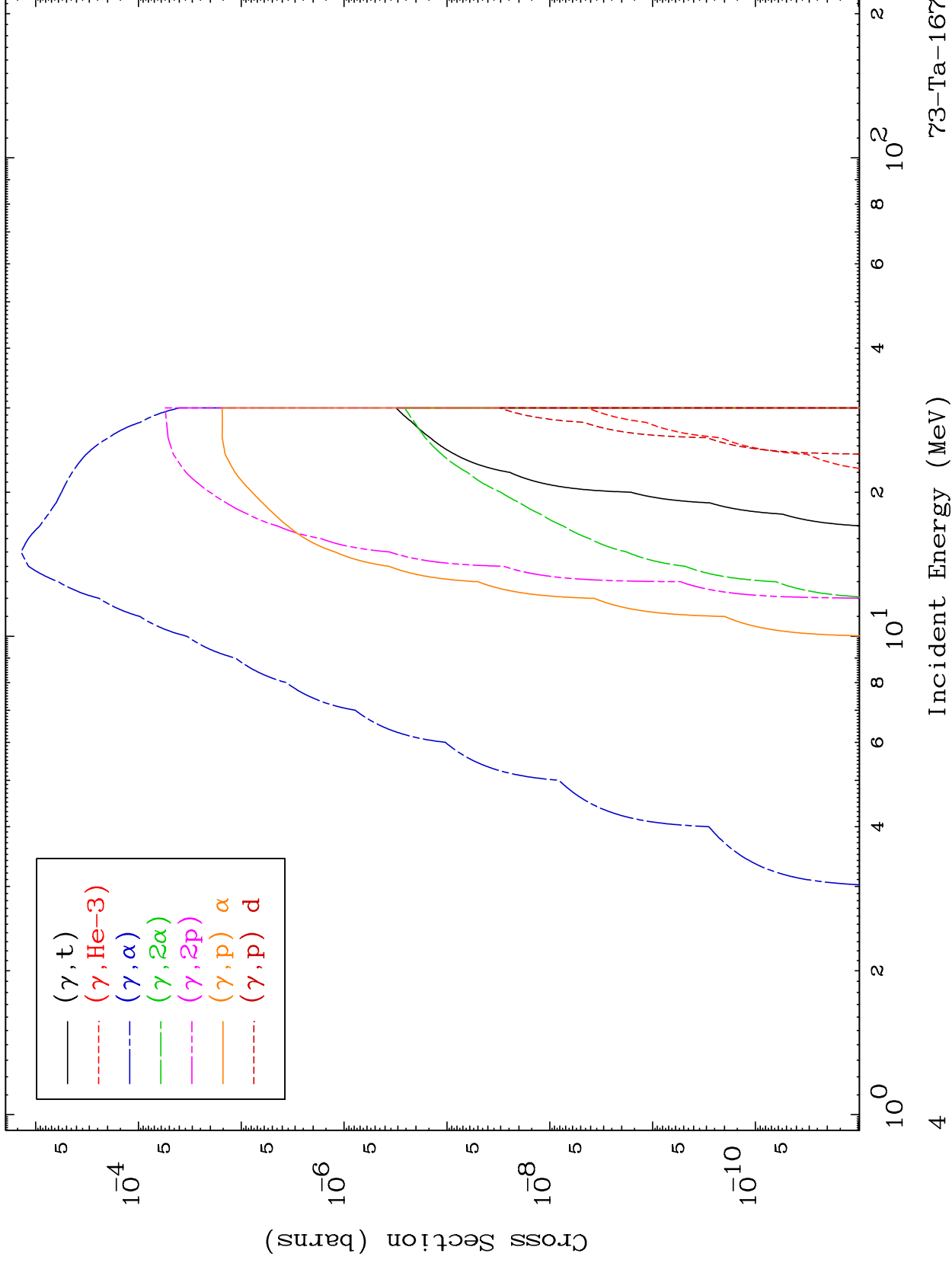




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Photon Charged Particle  
0 Kelvin Cross Sections

73-Ta-167



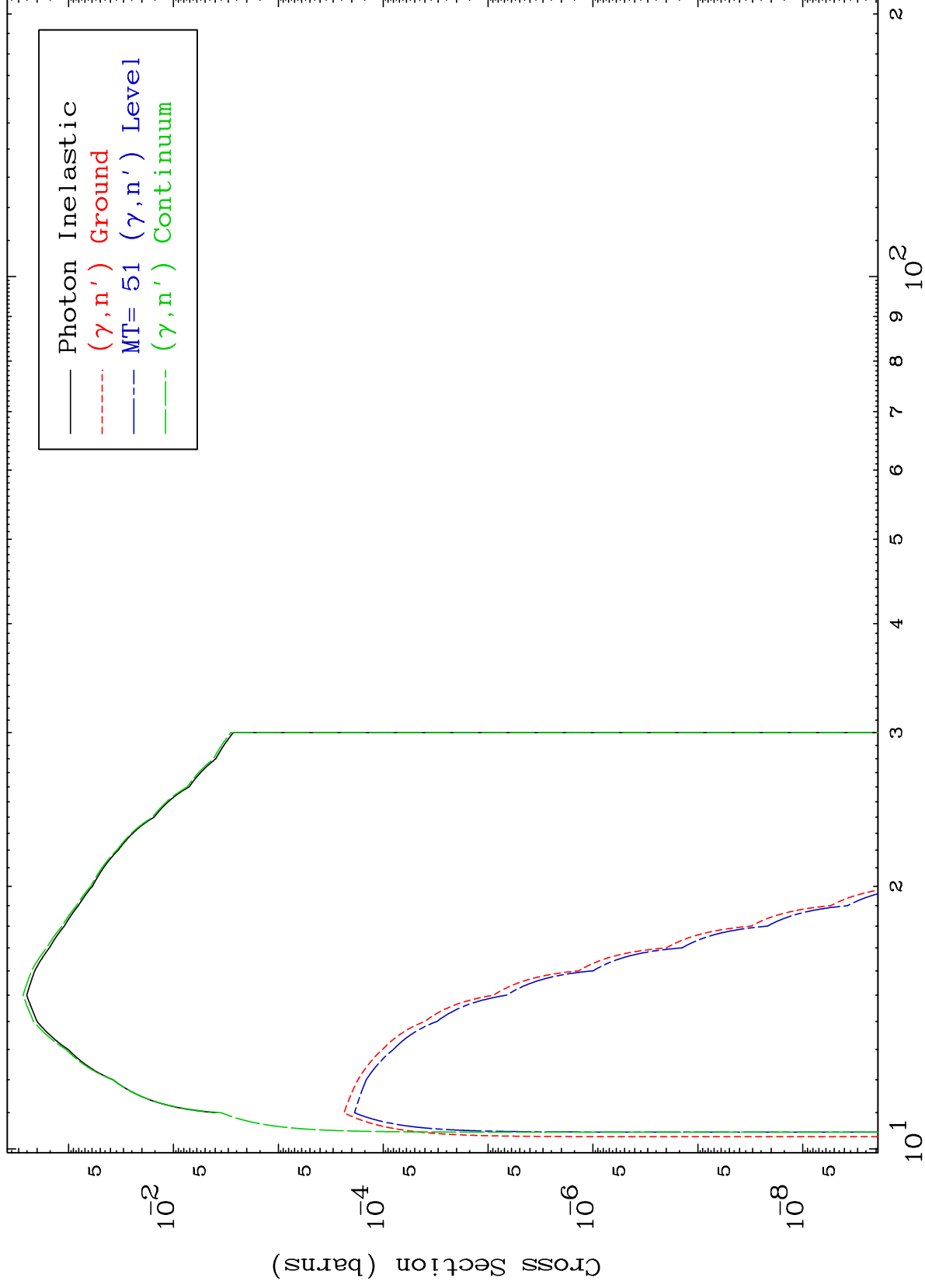
73-Ta-167

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( $\gamma, n'$ ) Level

73-Ta-167

0 Kelvin Cross Sections



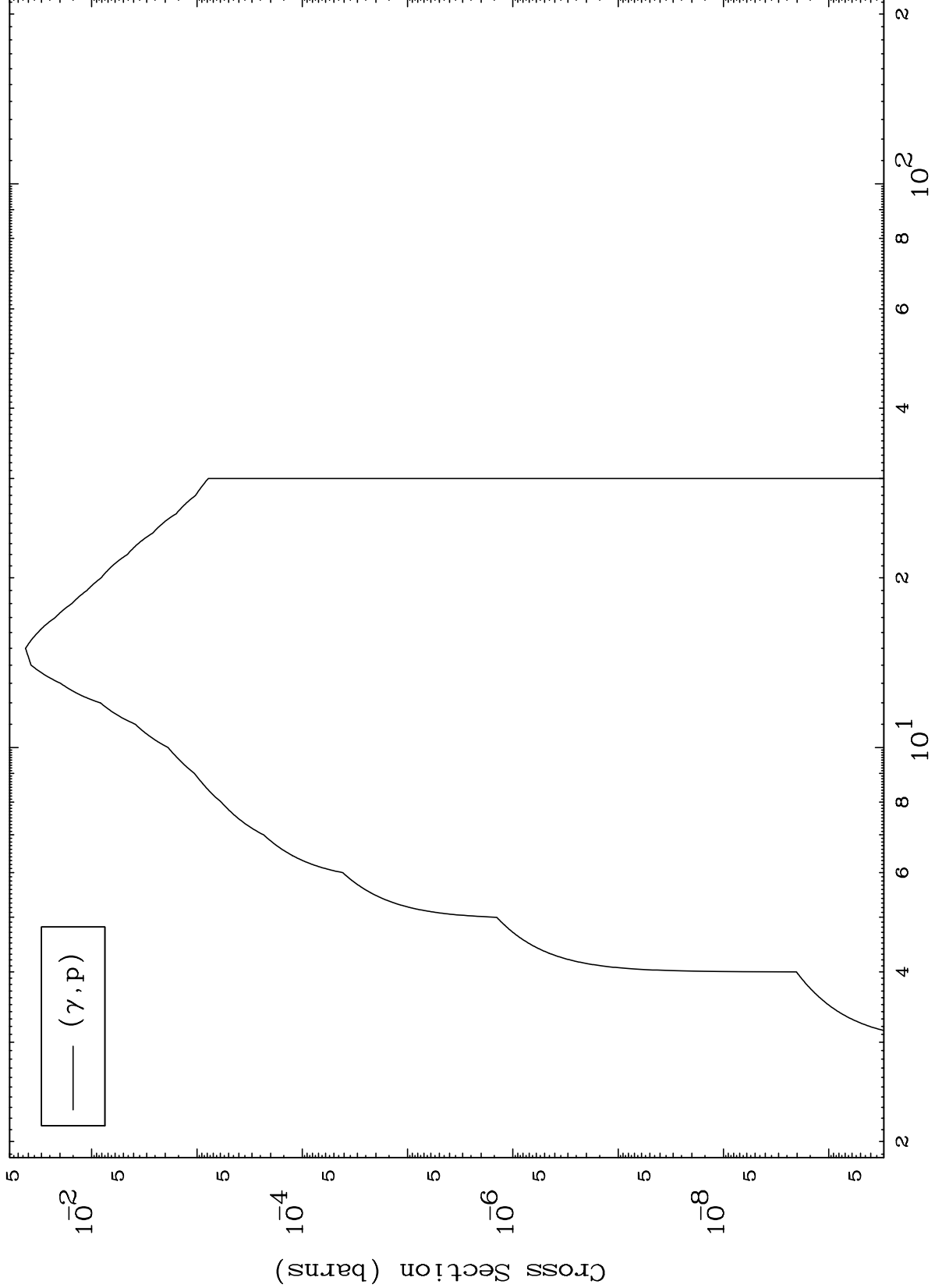
Incident Energy (MeV)

73-Ta-167

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

73-Ta-167



6

Incident Energy (MeV)

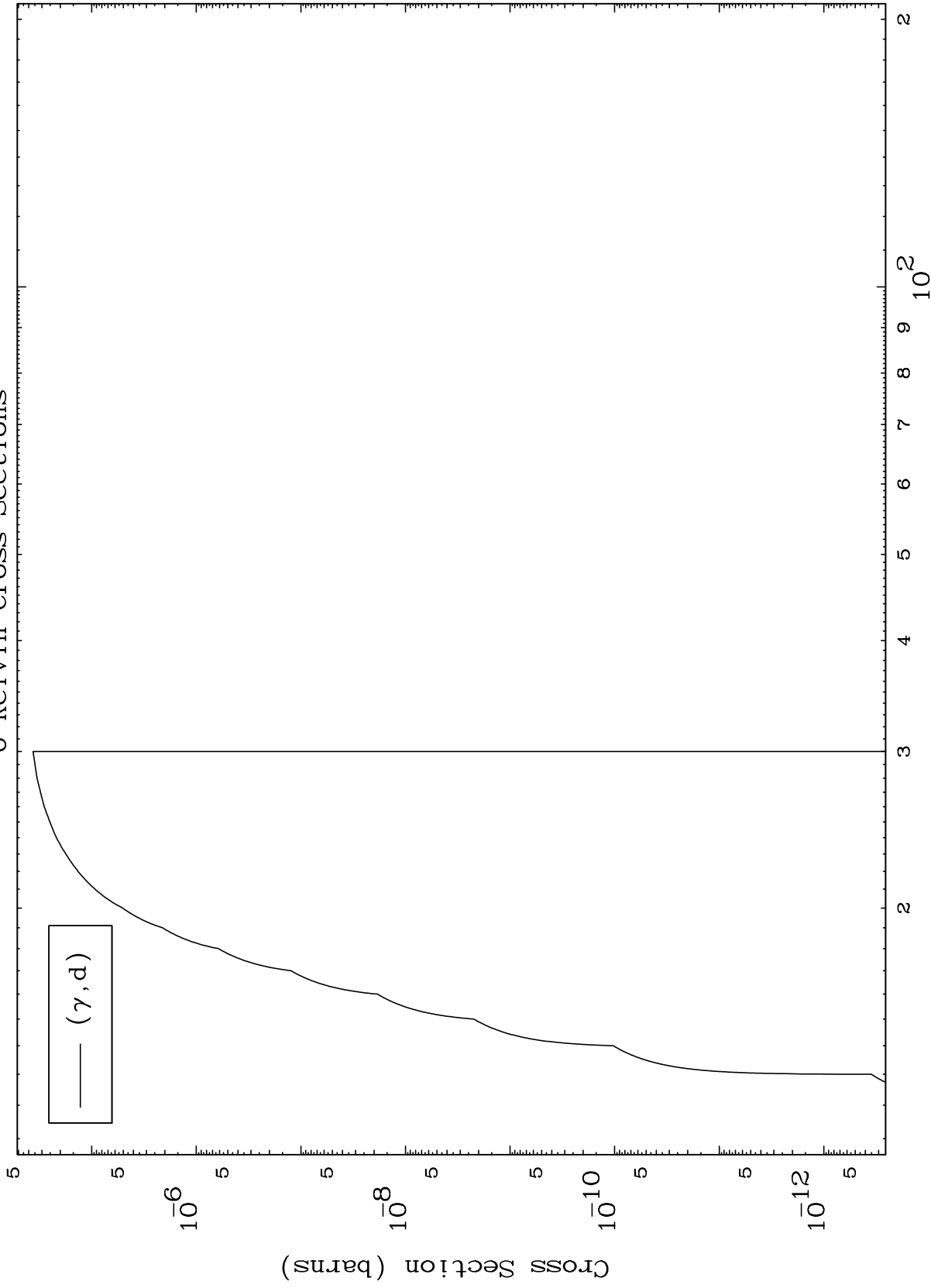
73-Ta-167

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( $\gamma, d$ ) Levels

$^{73}\text{Ta-167}$

0 Kelvin Cross Sections

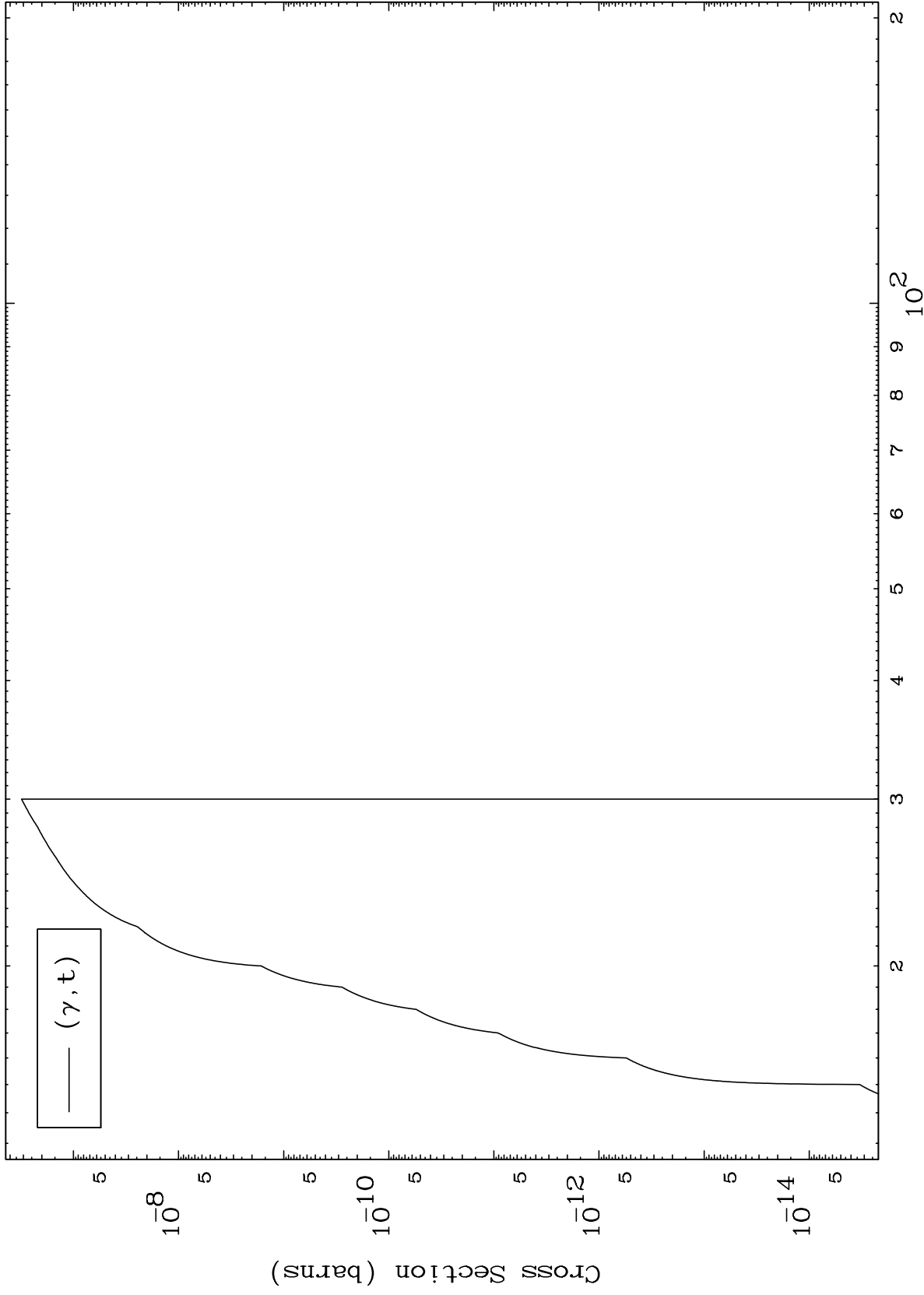


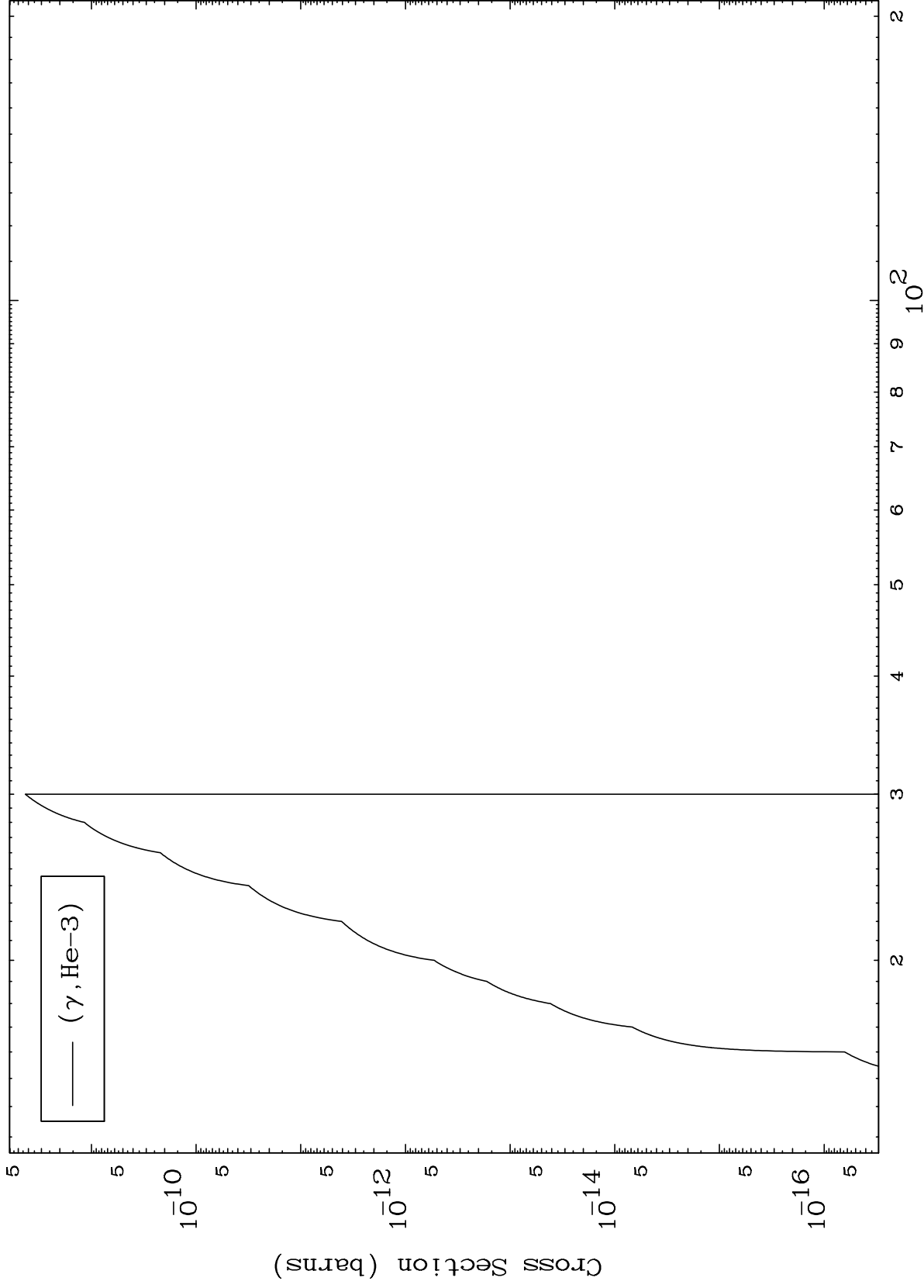
7

Incident Energy (MeV)

$^{73}\text{Ta-167}$



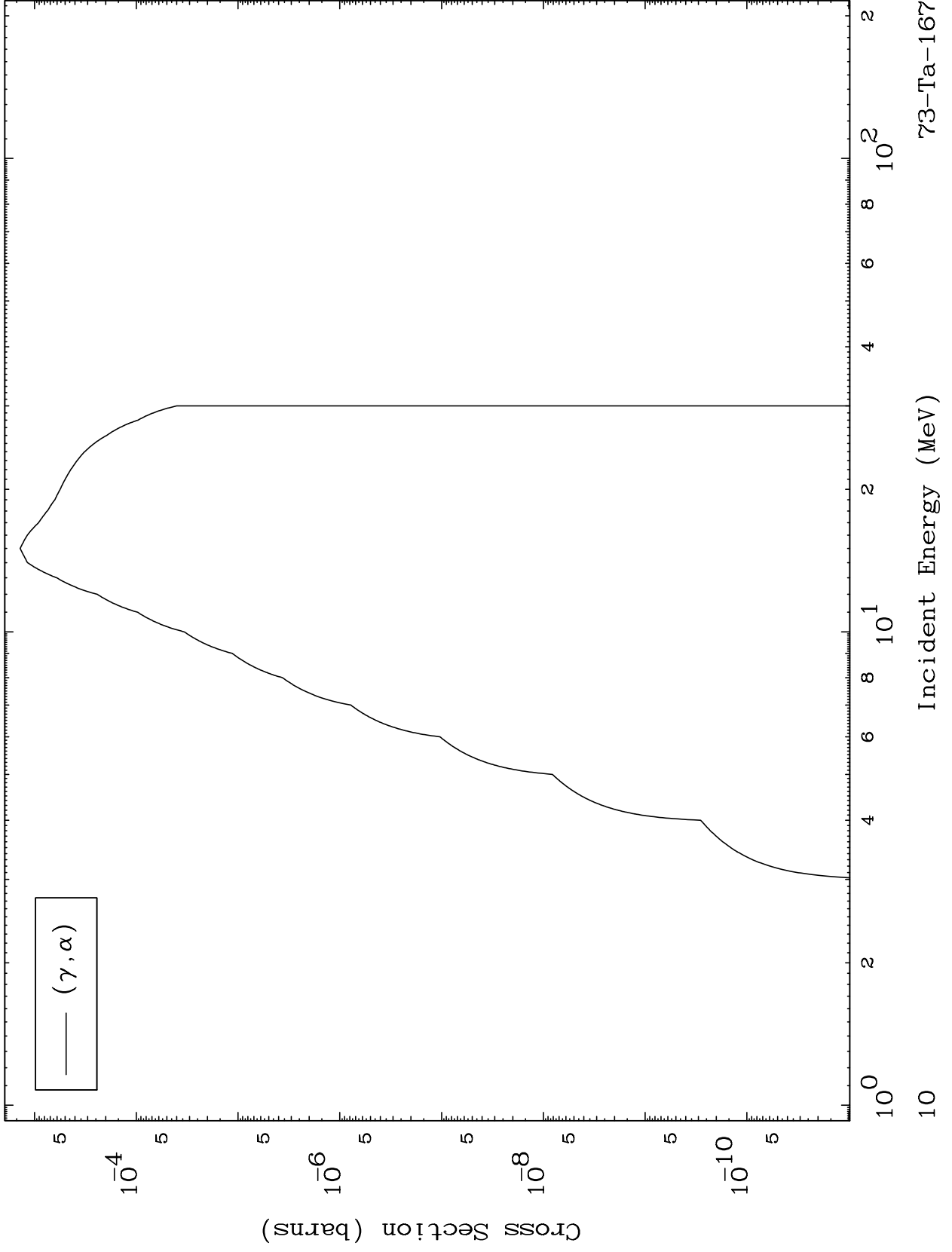




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

73-Ta-167

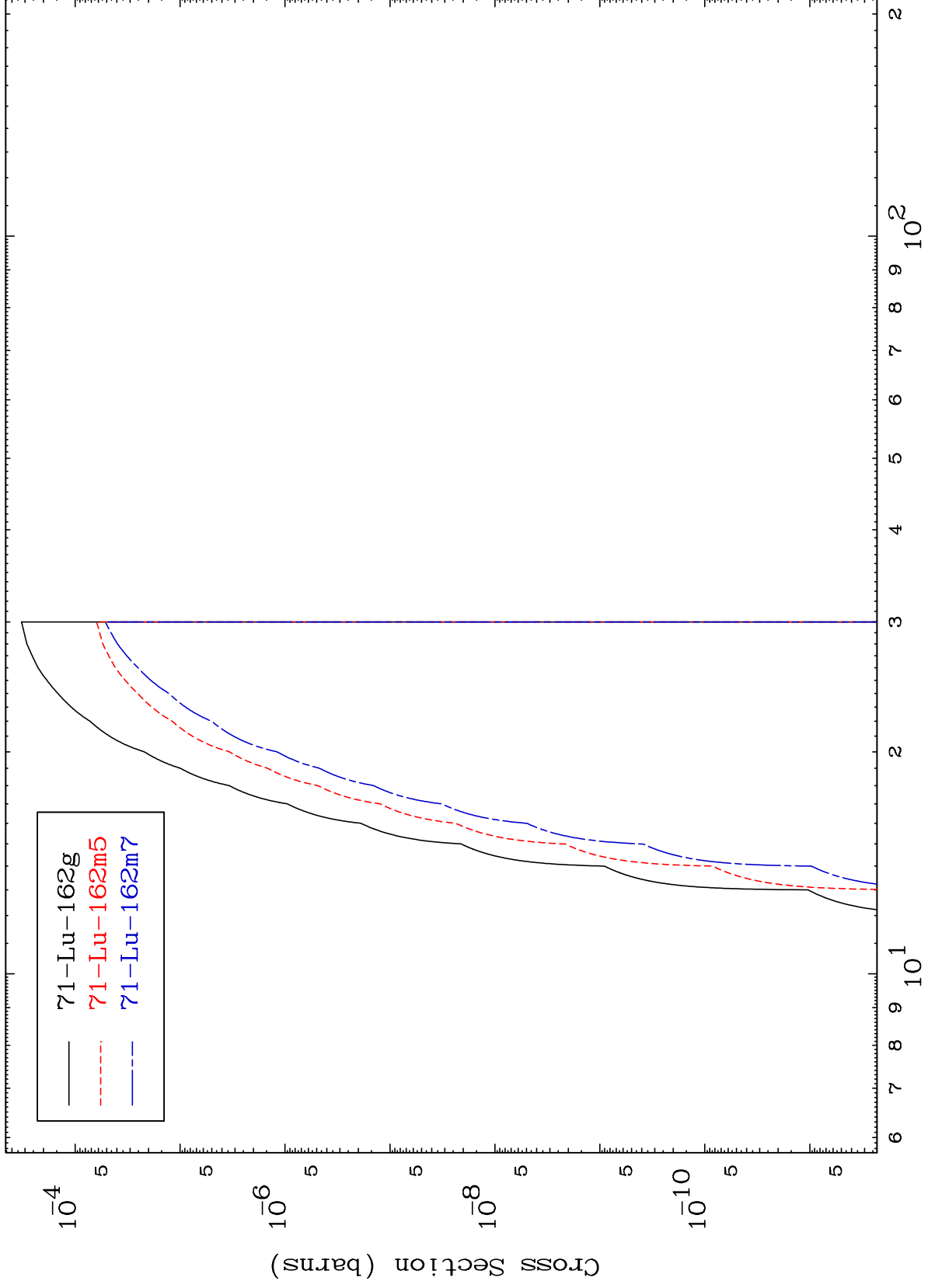


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73-Ta-167

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

Radionuclide Production Cross Section



11

Incident Energy (MeV)

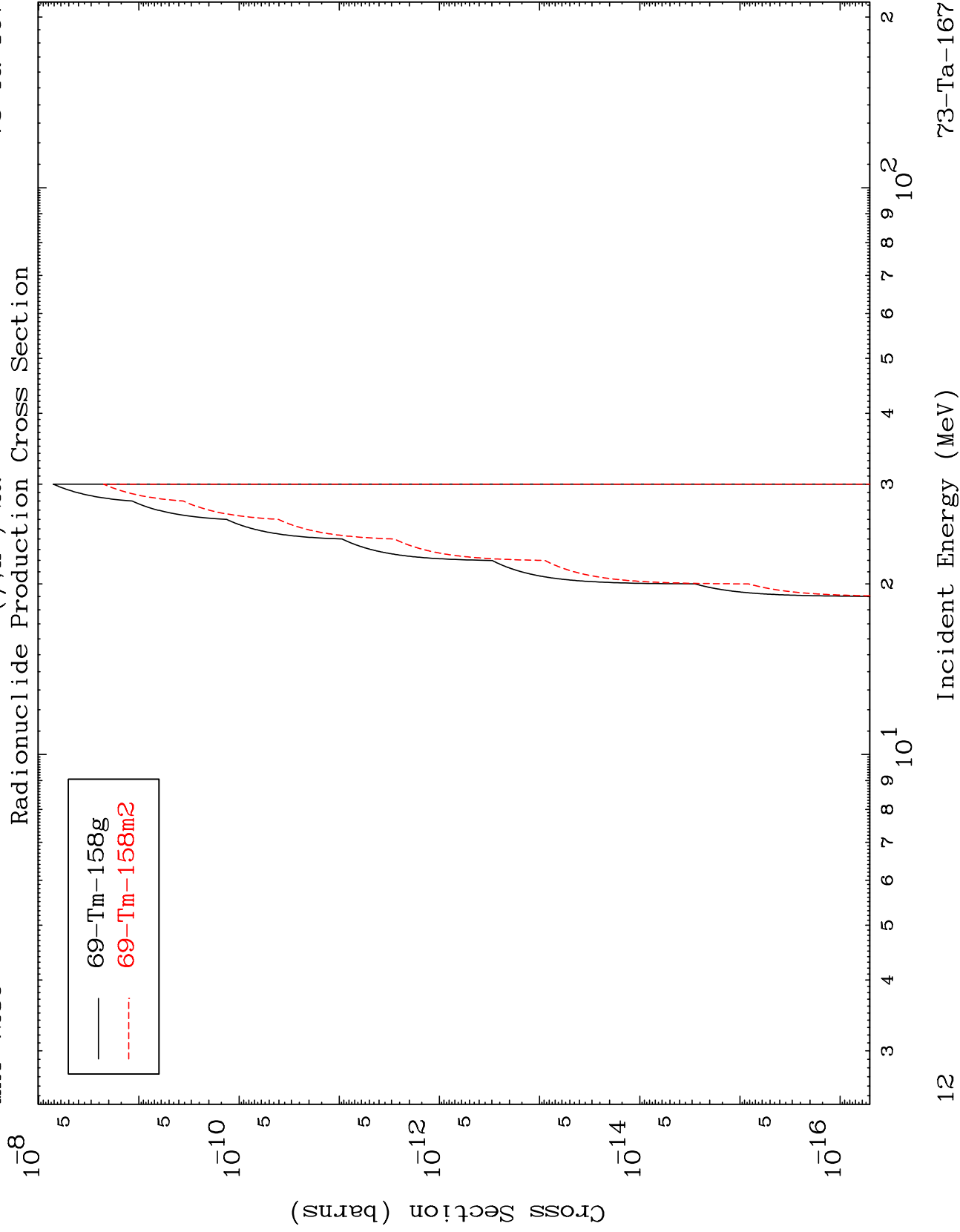
73-Ta-167

MAT 7286

$(\gamma, n')$   $2\alpha$

$^{73}\text{Ta-167}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

$^{73}\text{Ta-167}$