

Program EVALPLOT  
(Version 2017-1)

by

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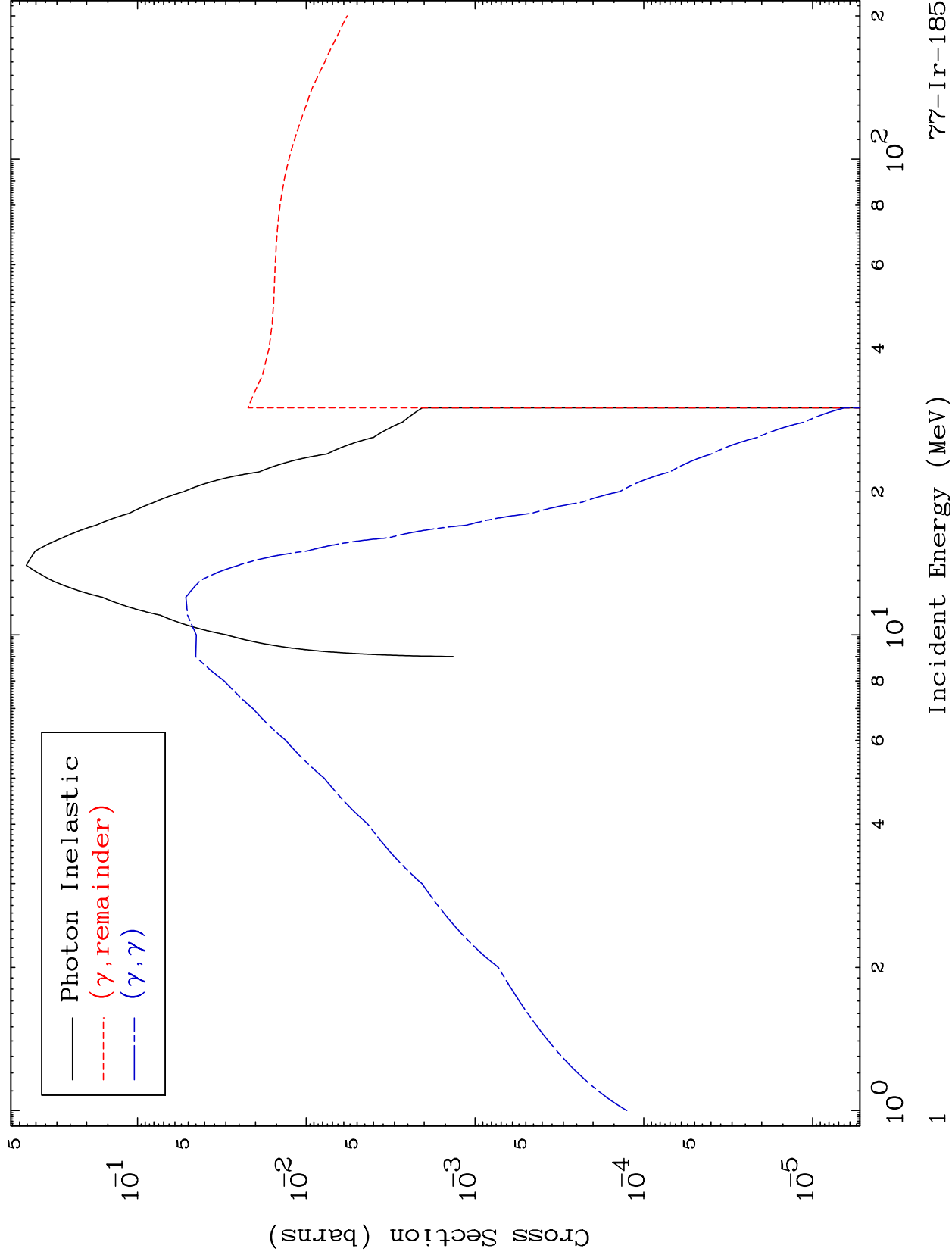
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7707

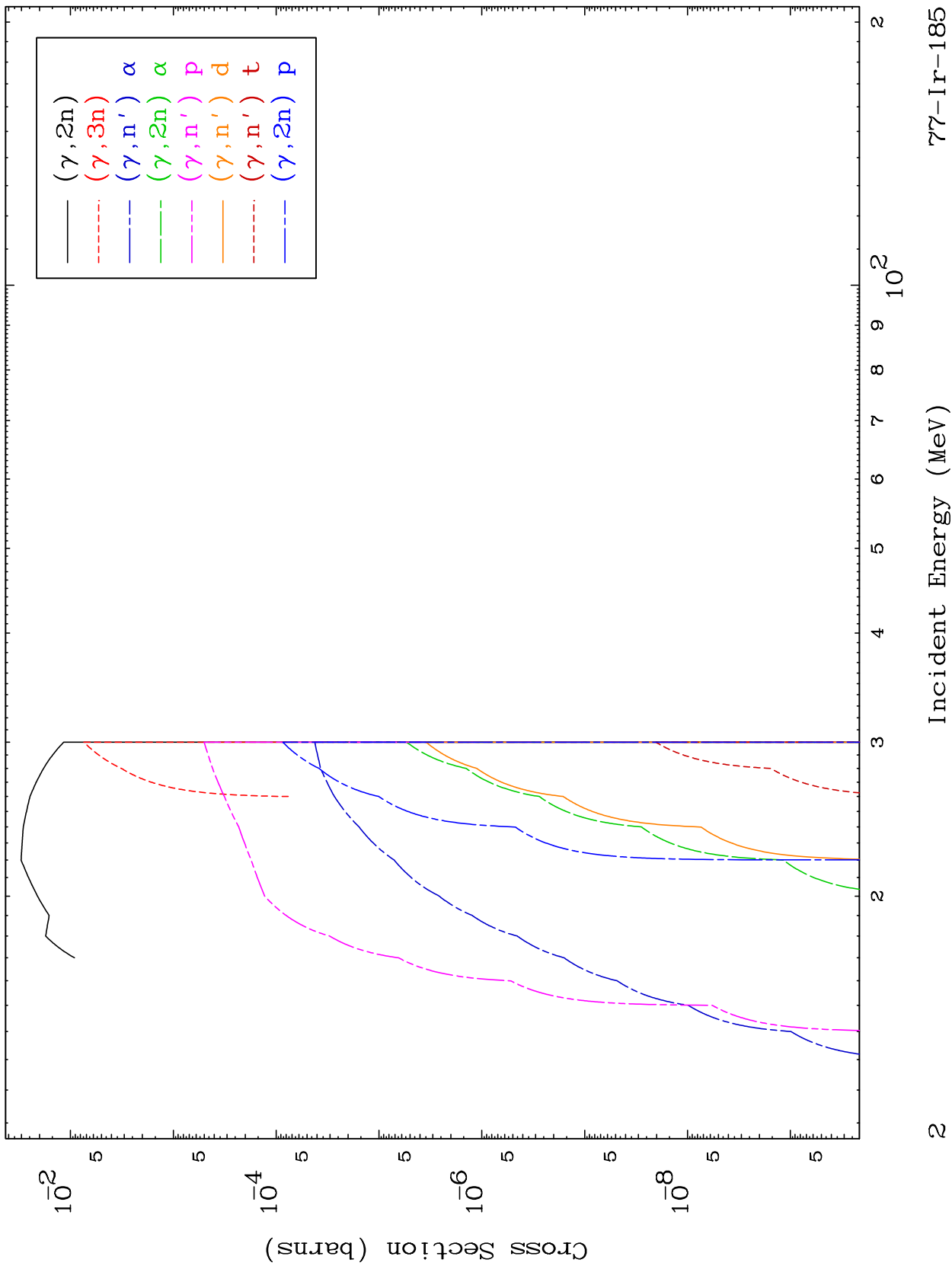
Photon Major  
0 Kelvin Cross Sections

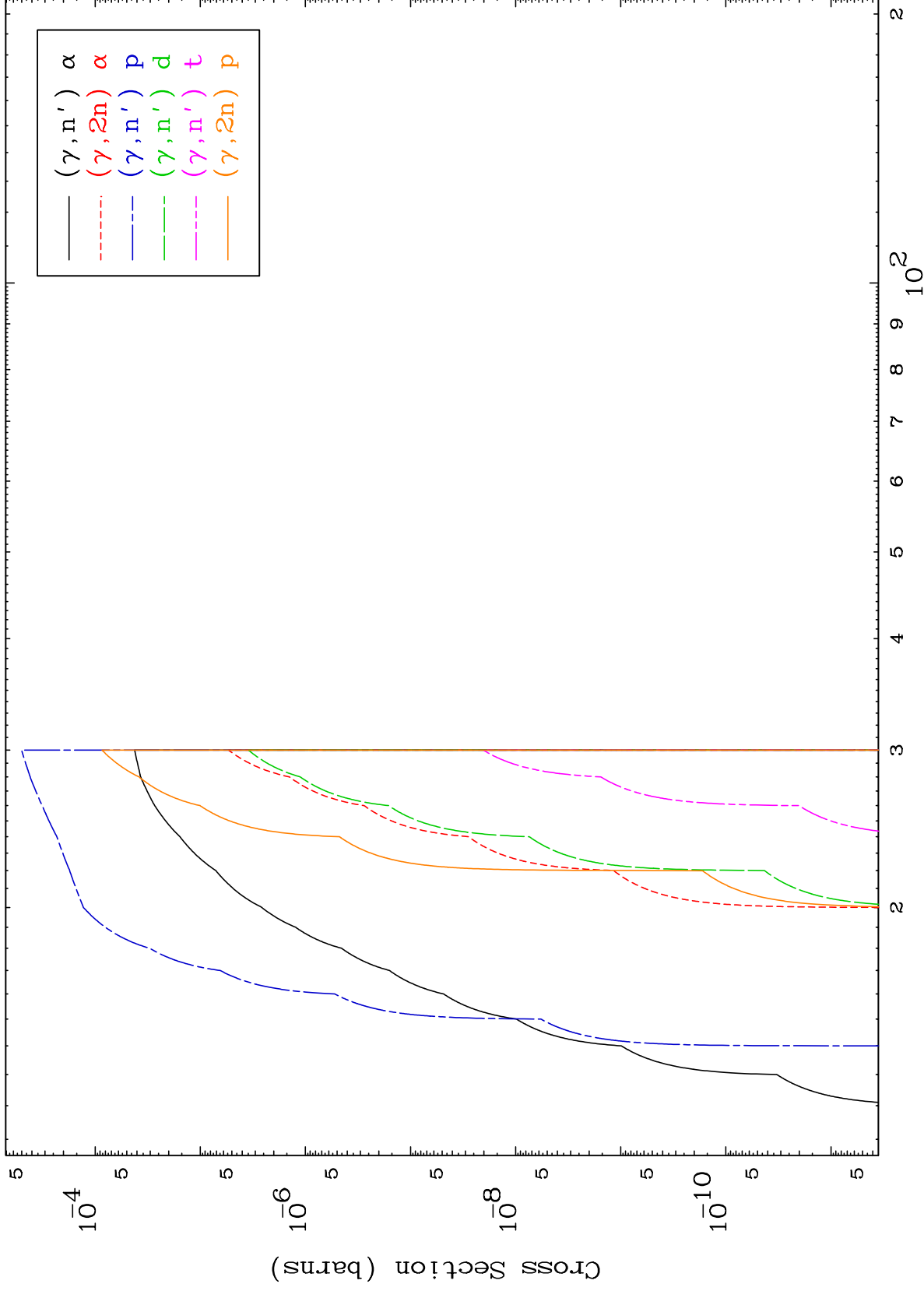
77-Ir-185



77-Ir-185

Incident Energy (MeV)

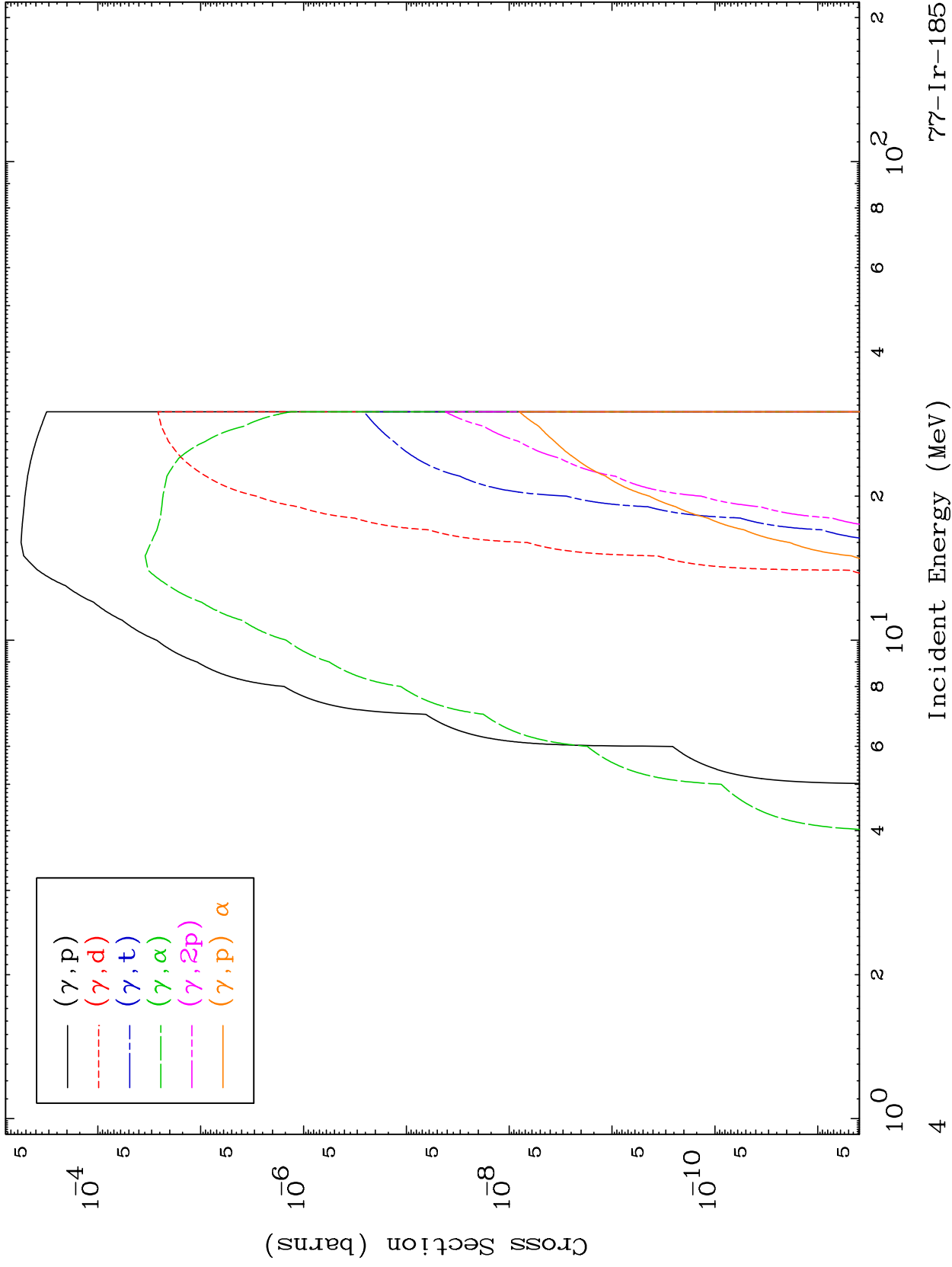




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Photon Charged Particle  
0 Kelvin Cross Sections

77-Ir-185



77-Ir-185

Incident Energy (MeV)

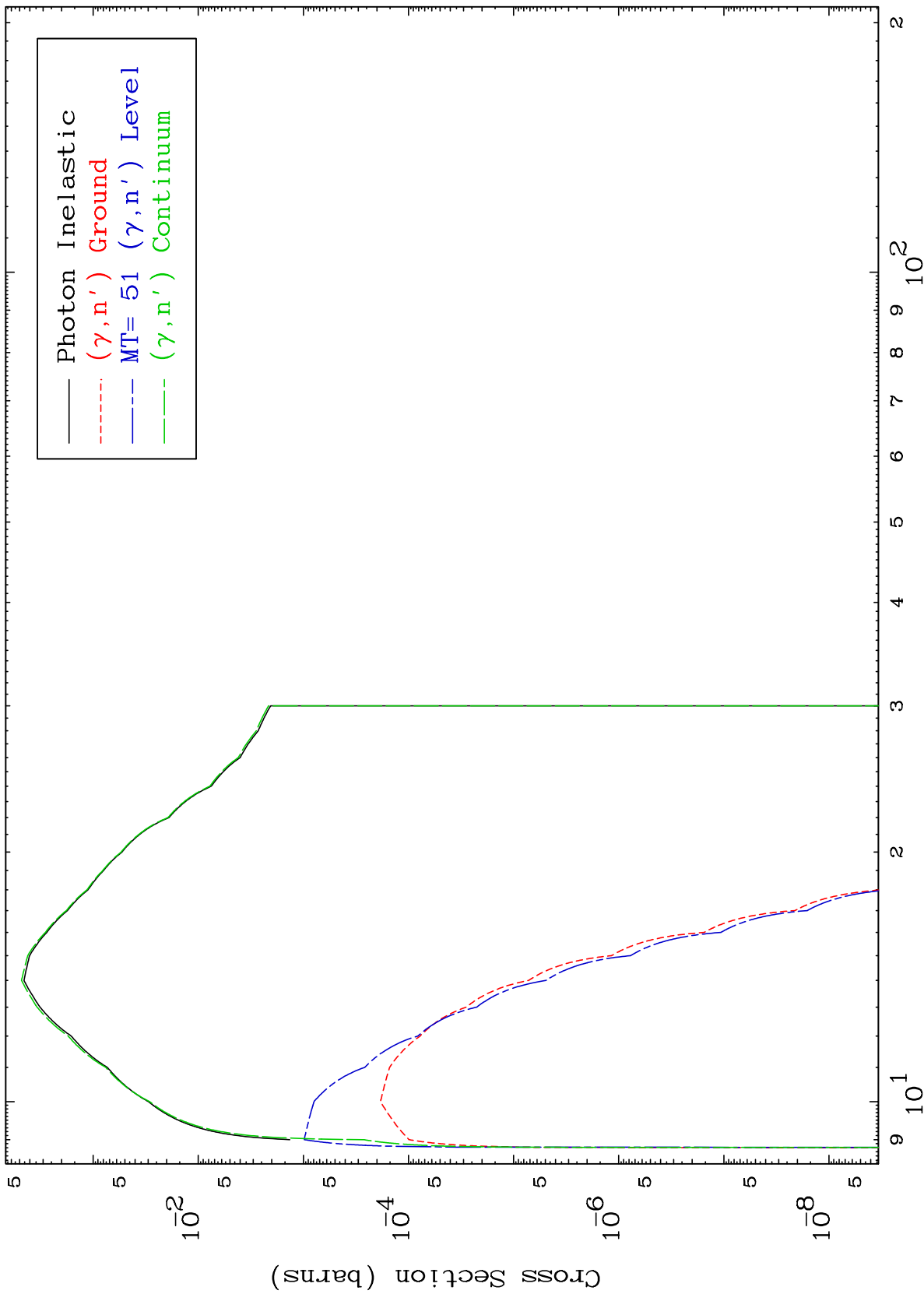
4

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( $\gamma, n'$ ) Level

77-Ir-185

0 Kelvin Cross Sections



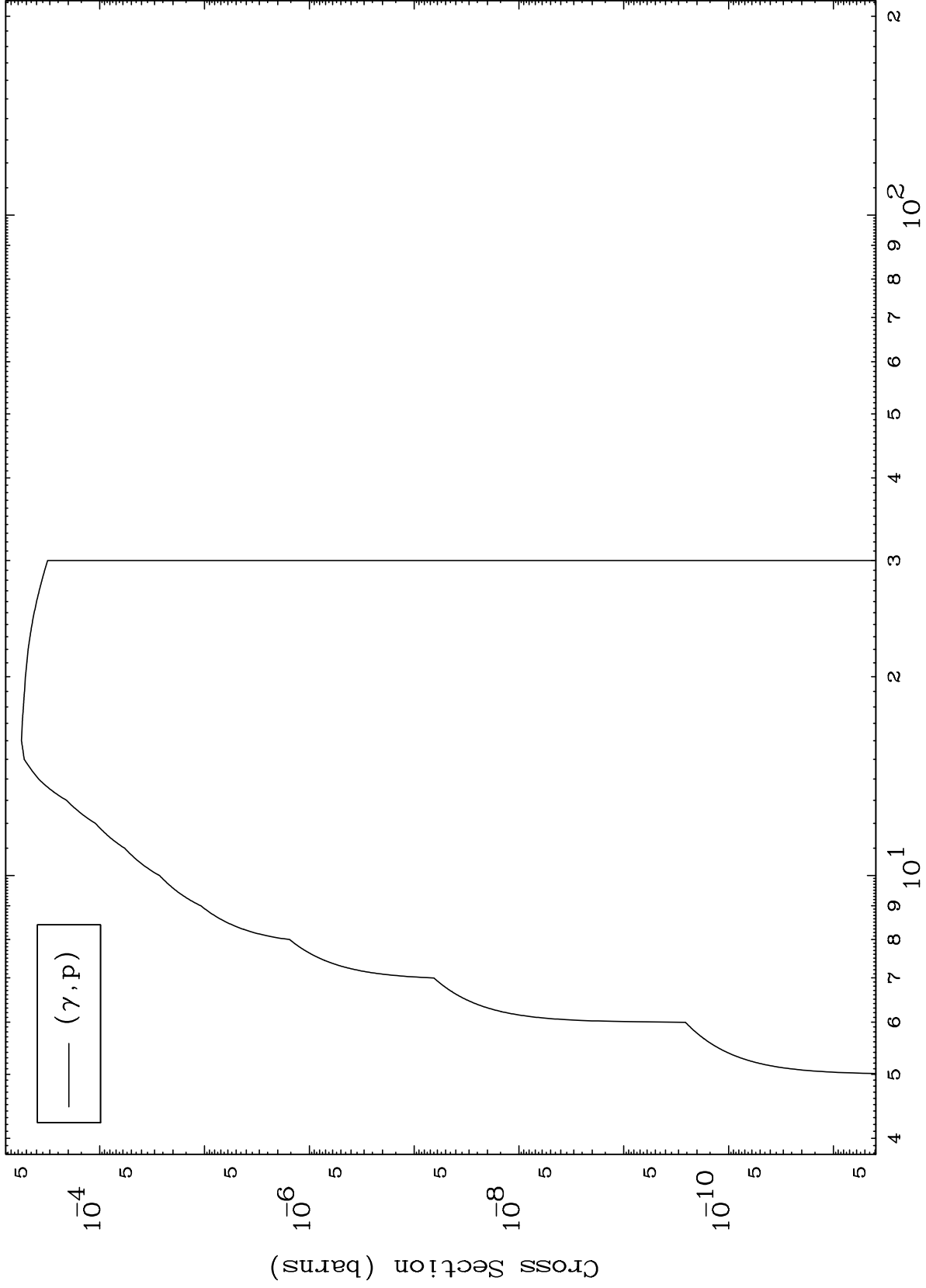
Incident Energy (MeV)

77-Ir-185

MAT 7707

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

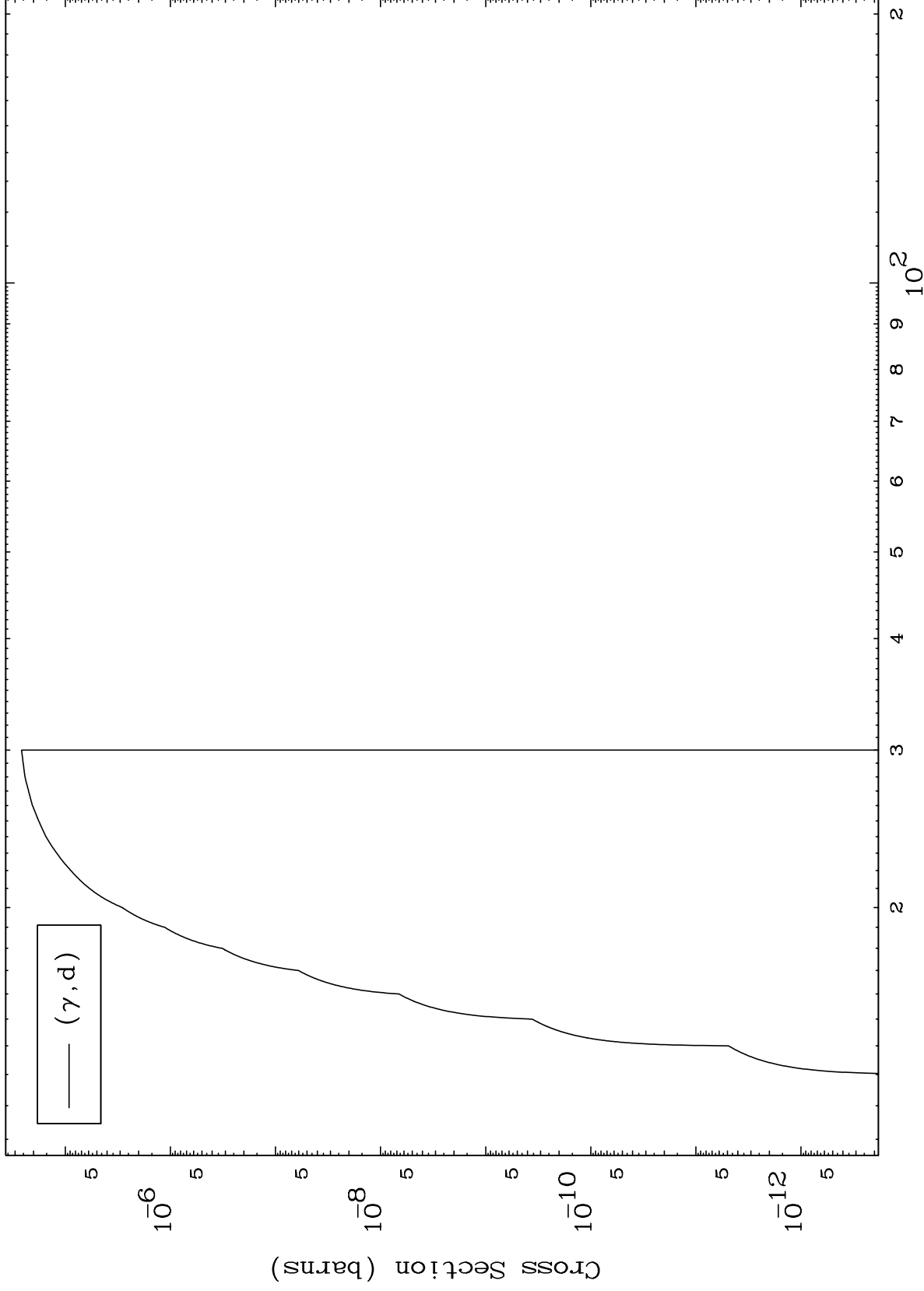
77-Ir-185



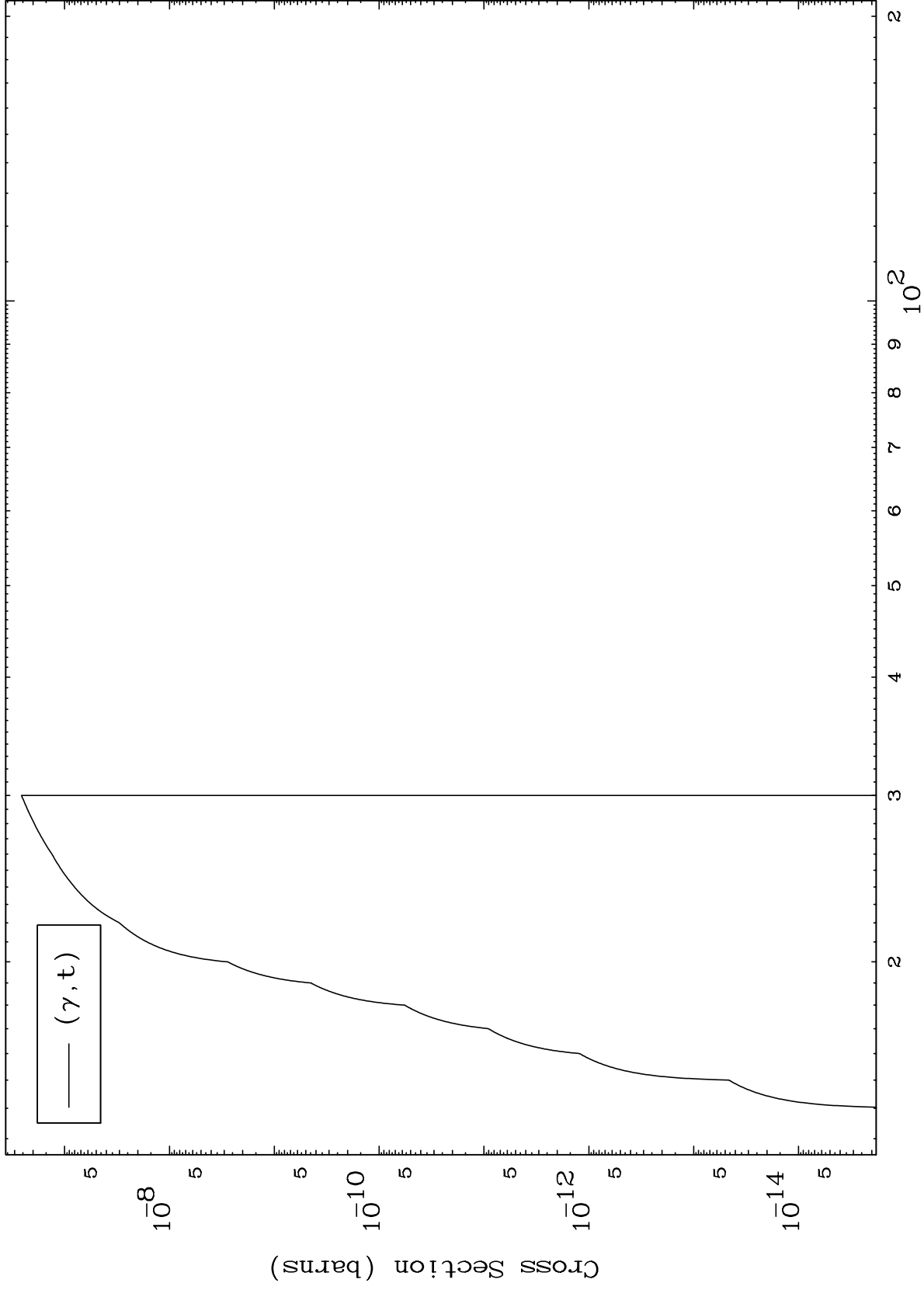
6

Incident Energy (MeV)

77-Ir-185





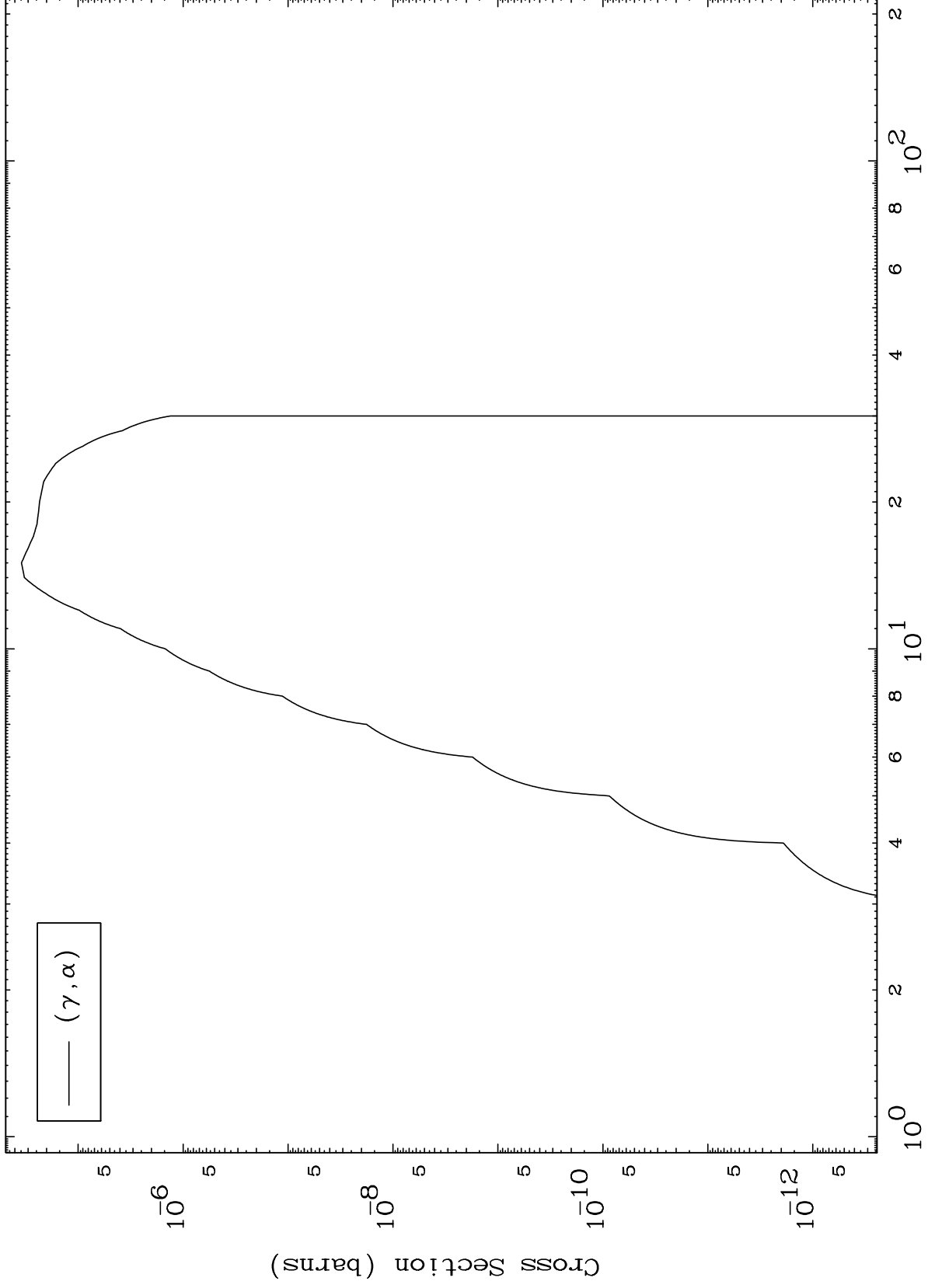


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( $\gamma, \alpha$ ) Levels

77-Ir-185

0 Kelvin Cross Sections



Incident Energy (MeV)

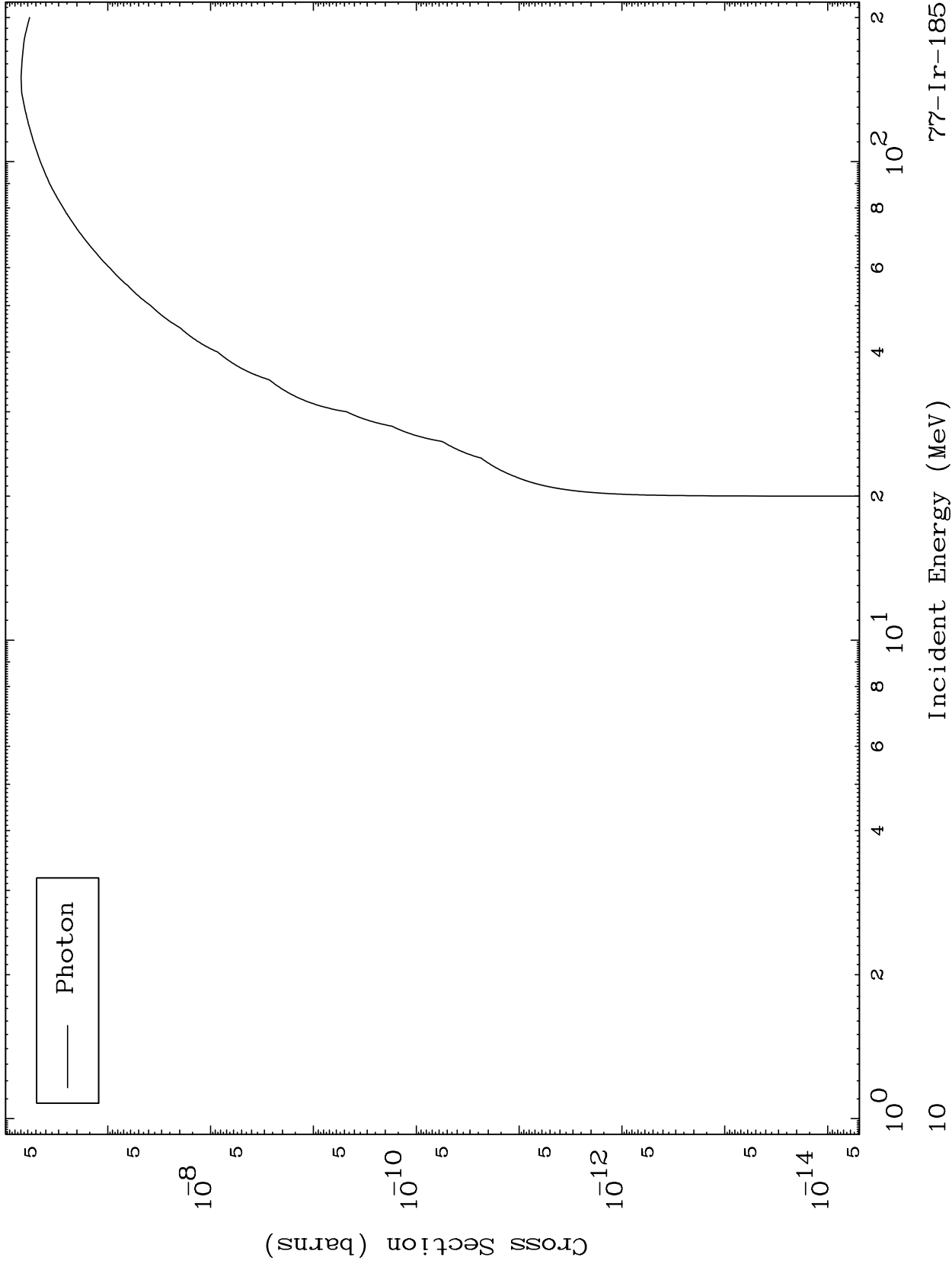
77-Ir-185

9

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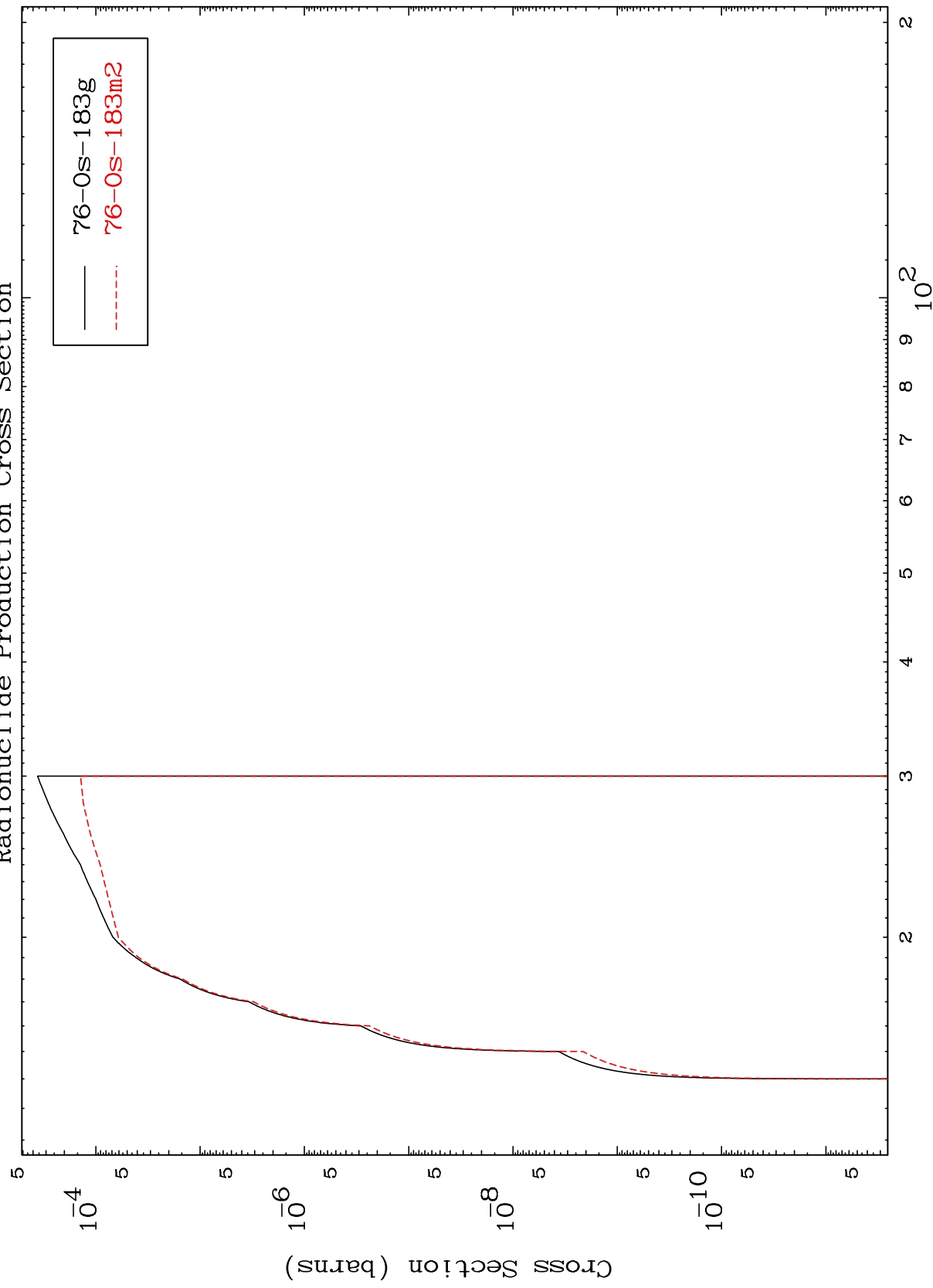
Photon Fission  
Radionuclide Production Cross Section

77-Ir-185



77-Ir-185

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

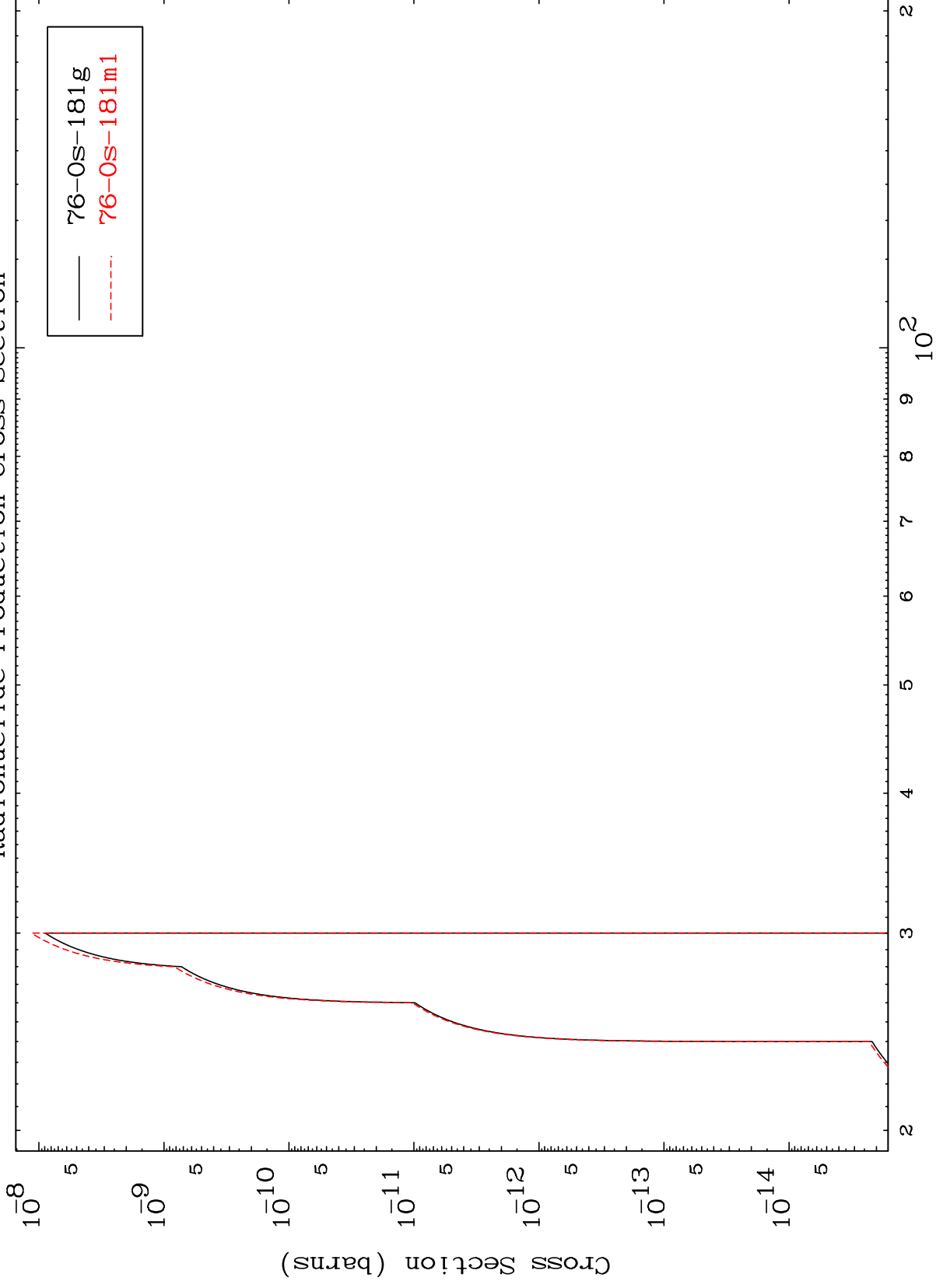


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( $\gamma, n'$ ) t

77-Ir-185

Radionuclide Production Cross Section



12

Incident Energy (MeV)

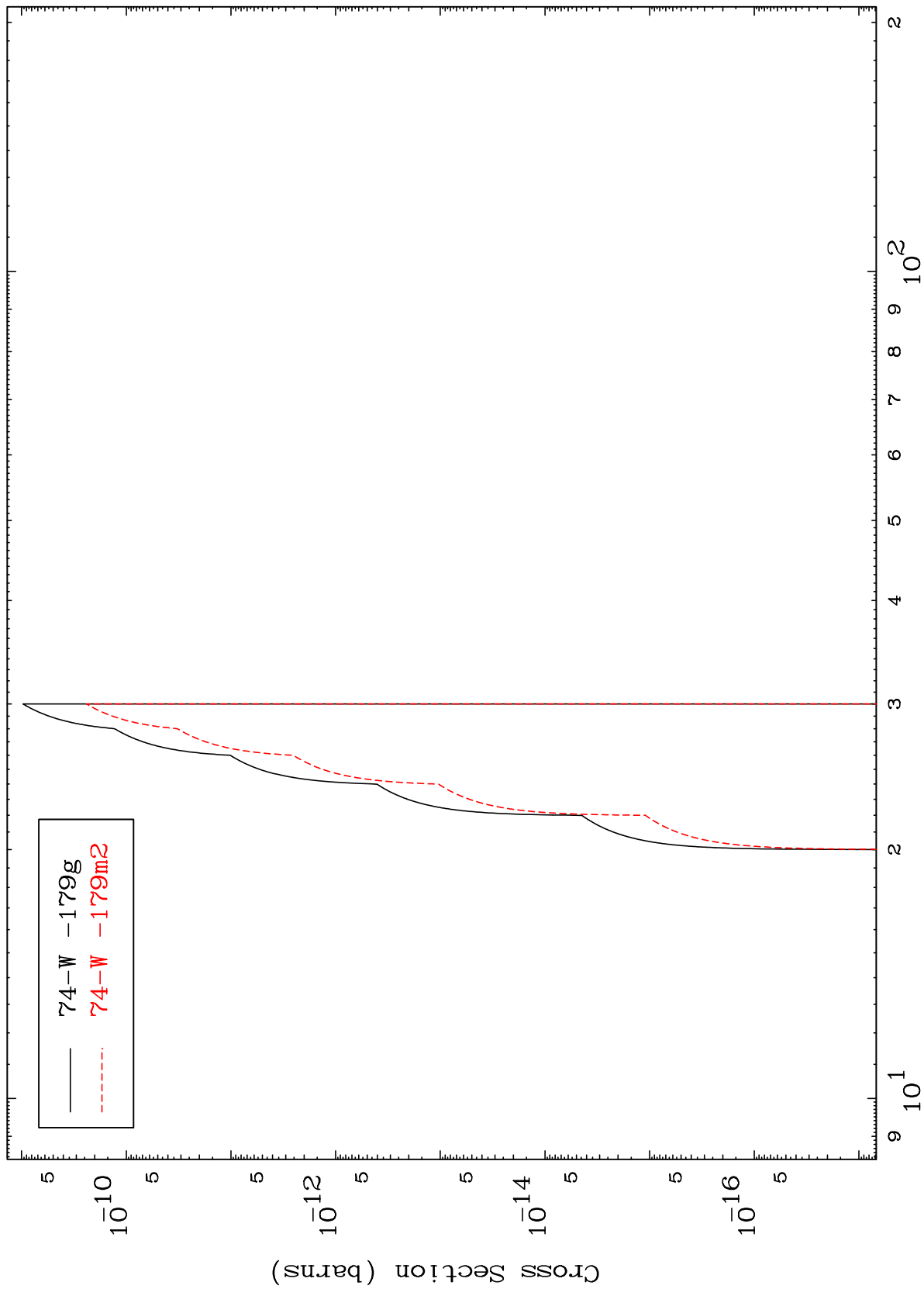
77-Ir-185

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

77-Ir-185

Radionuclide Production Cross Section



13

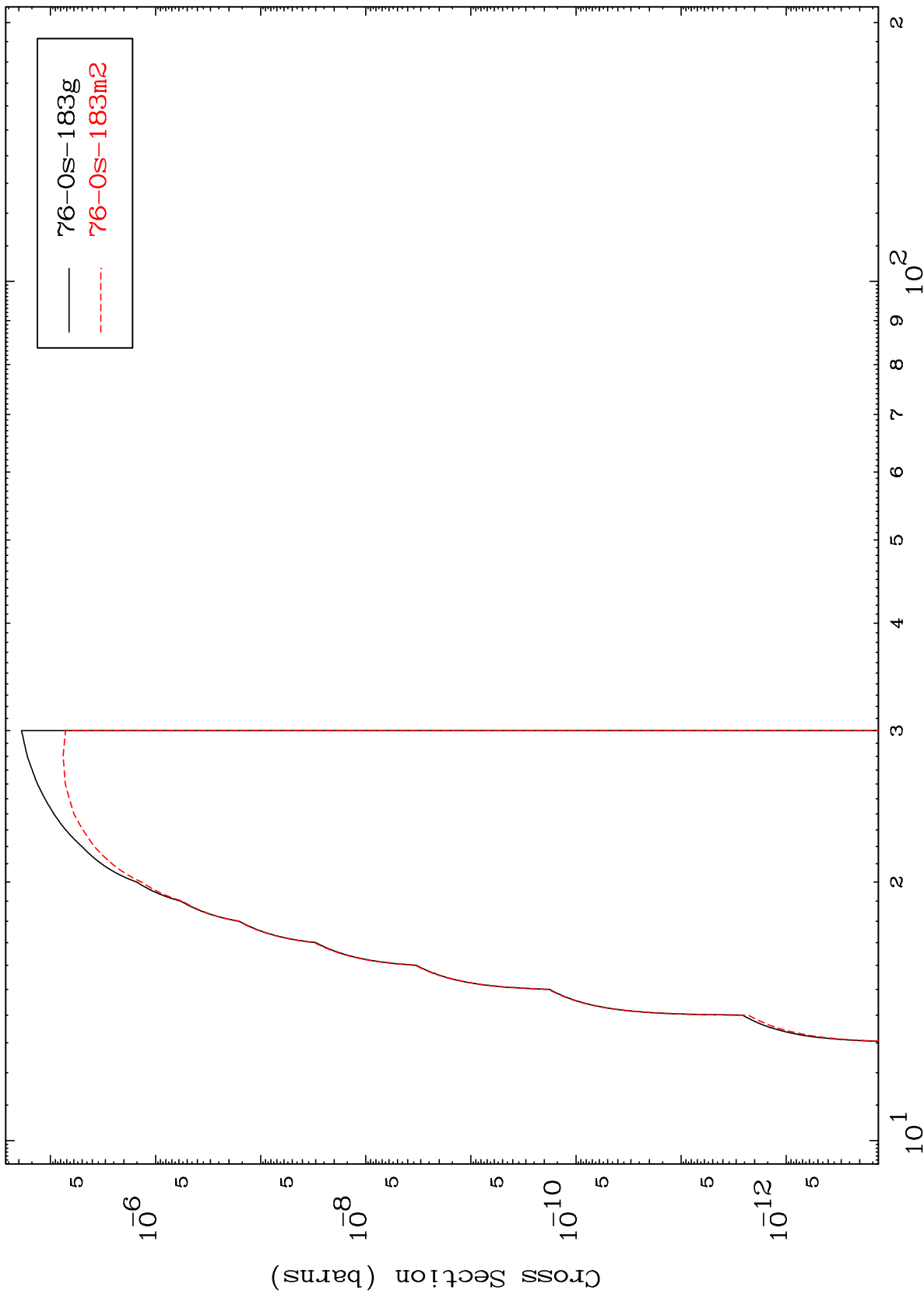
Incident Energy (MeV)

77-Ir-185

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77-Ir-185

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



77-Ir-185

Incident Energy (MeV)

14