

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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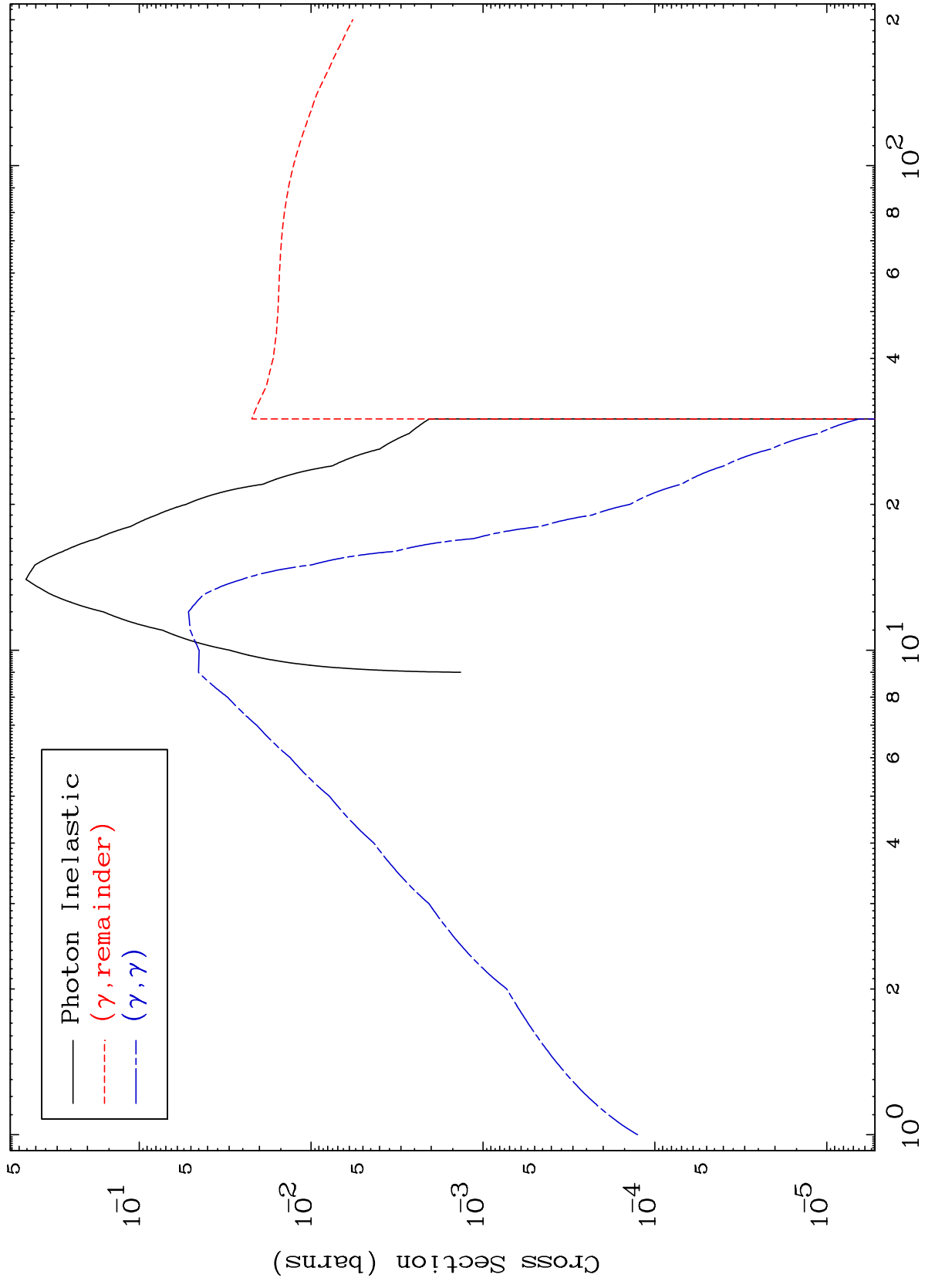
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7707

Photon Major  
0 Kelvin Cross Sections

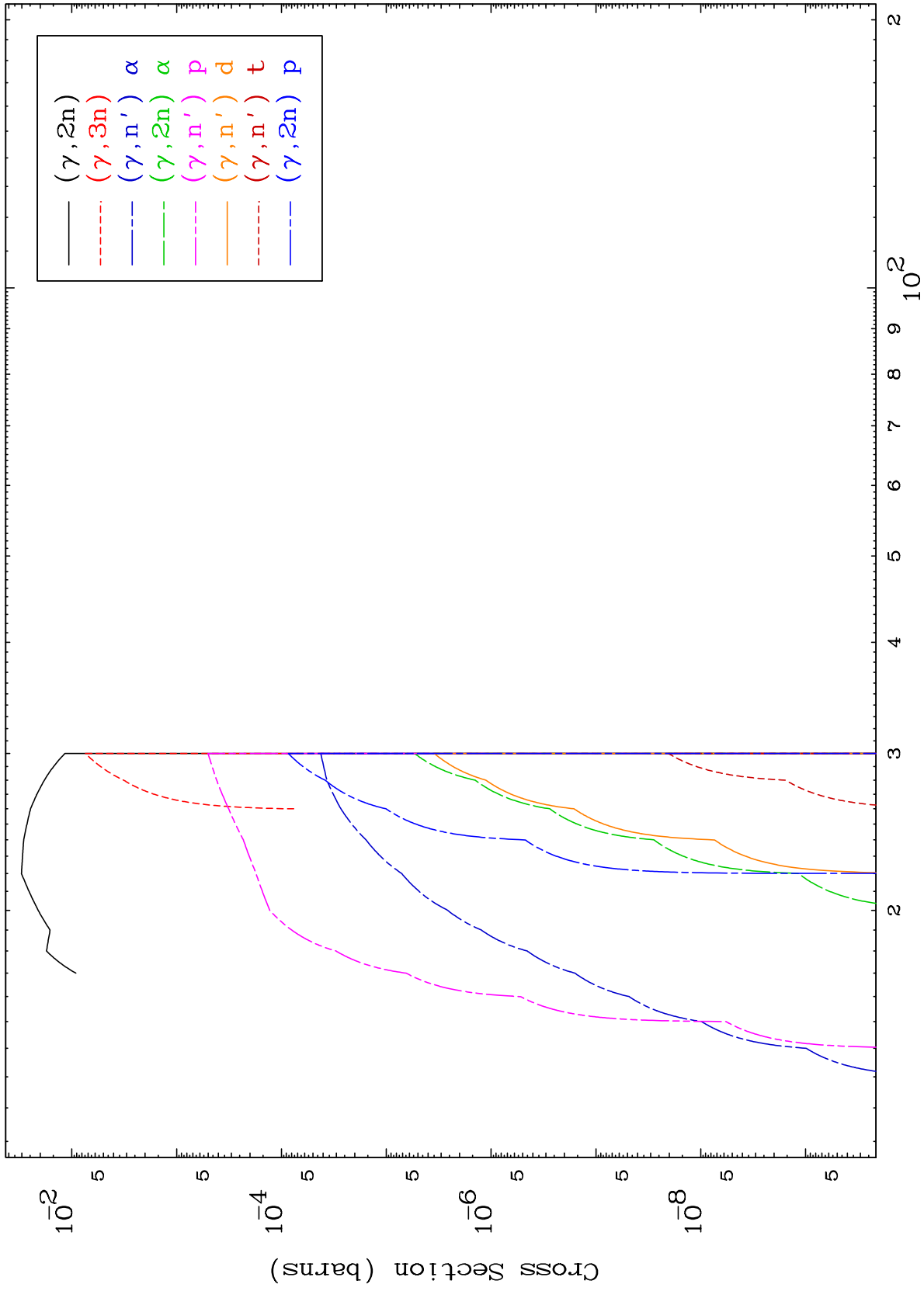
77-Ir-185



Photon Inelastic  
(γ, remainder)  
(γ, γ)

Incident Energy (MeV)

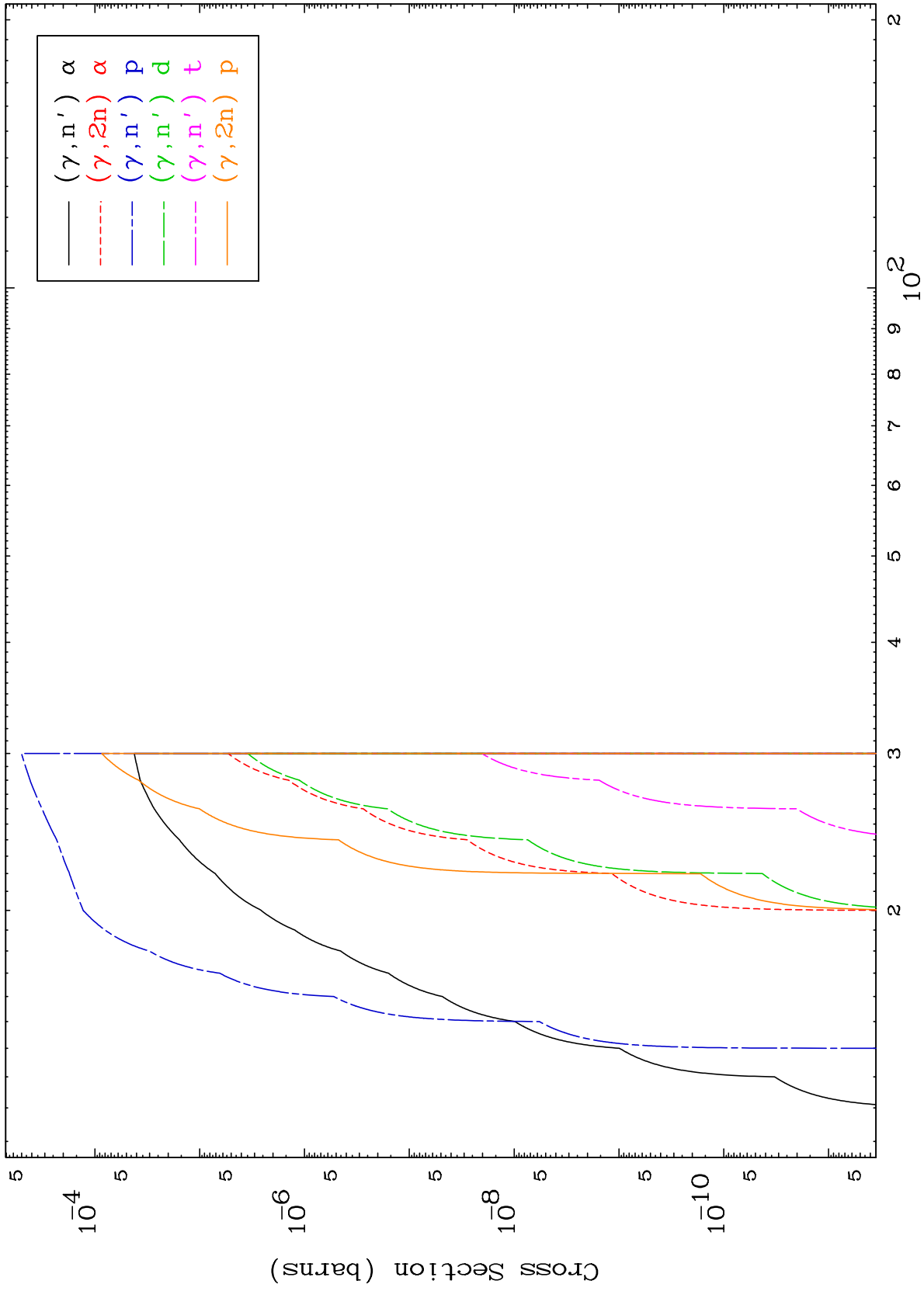
77-Ir-185



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Photon Charged Particle  
0 Kelvin Cross Sections

77-Ir-185



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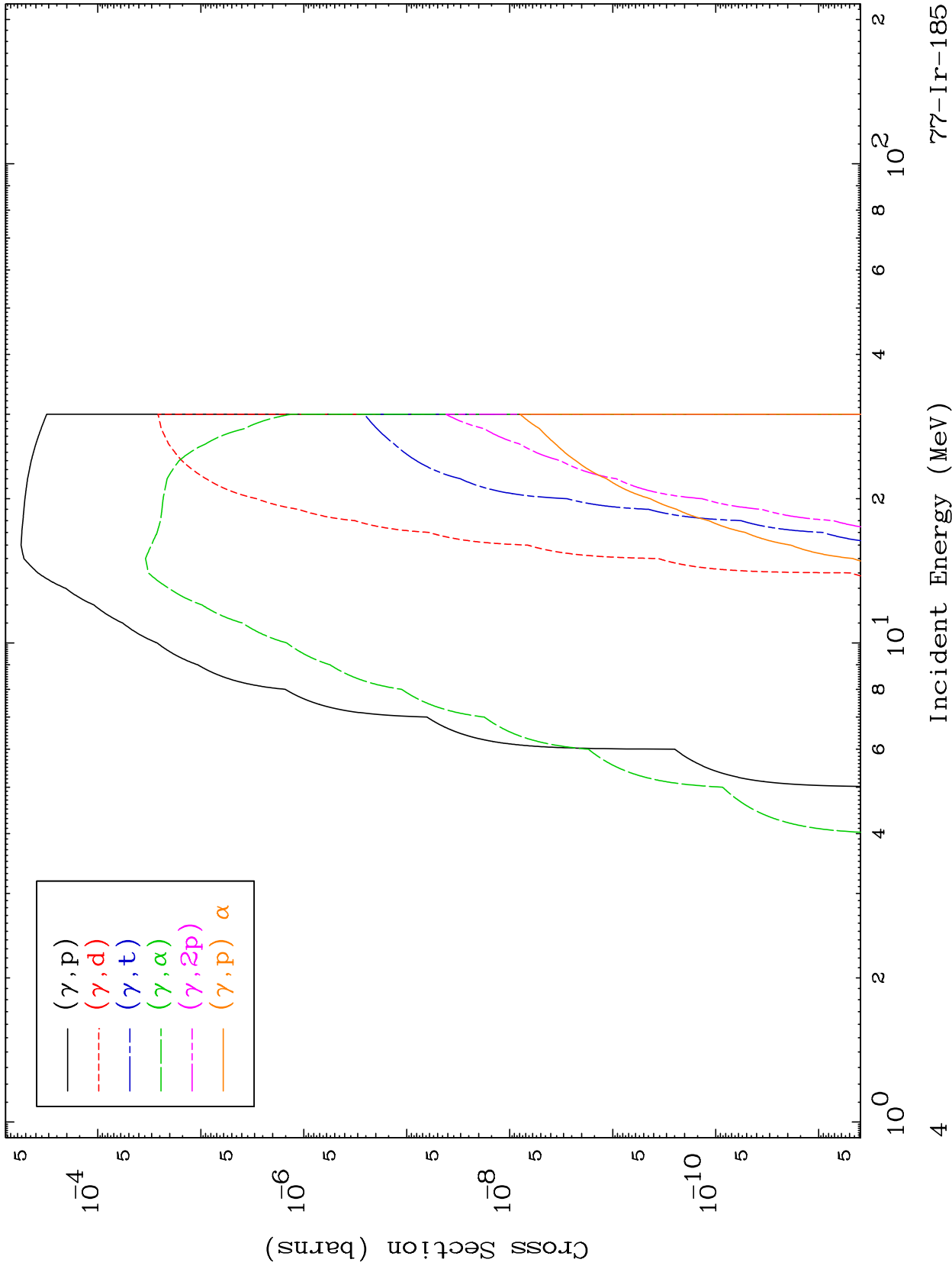
Incident Energy (MeV)

77-Ir-185

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Photon Charged Particle  
0 Kelvin Cross Sections

77-Ir-185

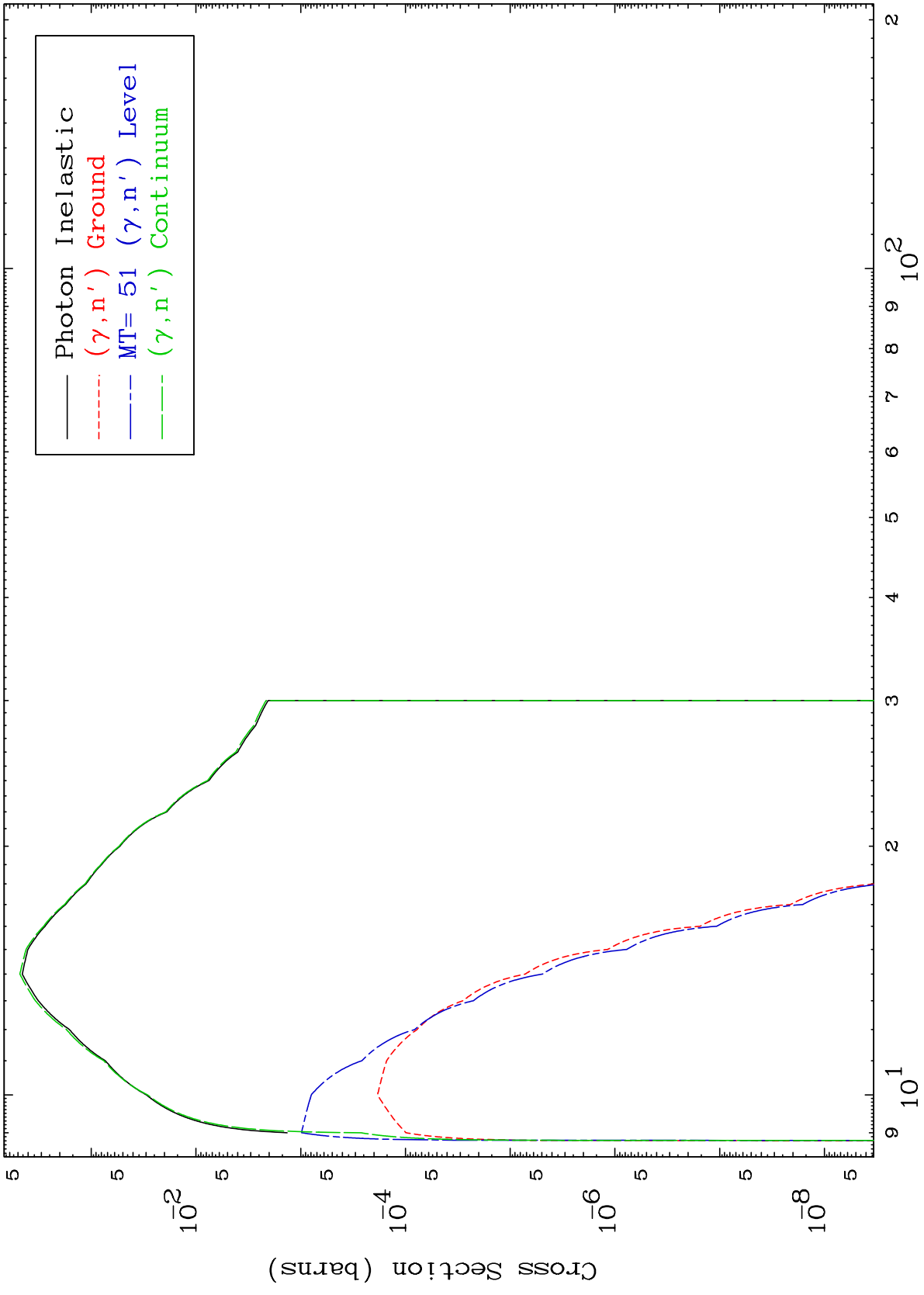


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( $\gamma, n'$ ) Level  
0 Kelvin Cross Sections

77-Ir-185



77-Ir-185

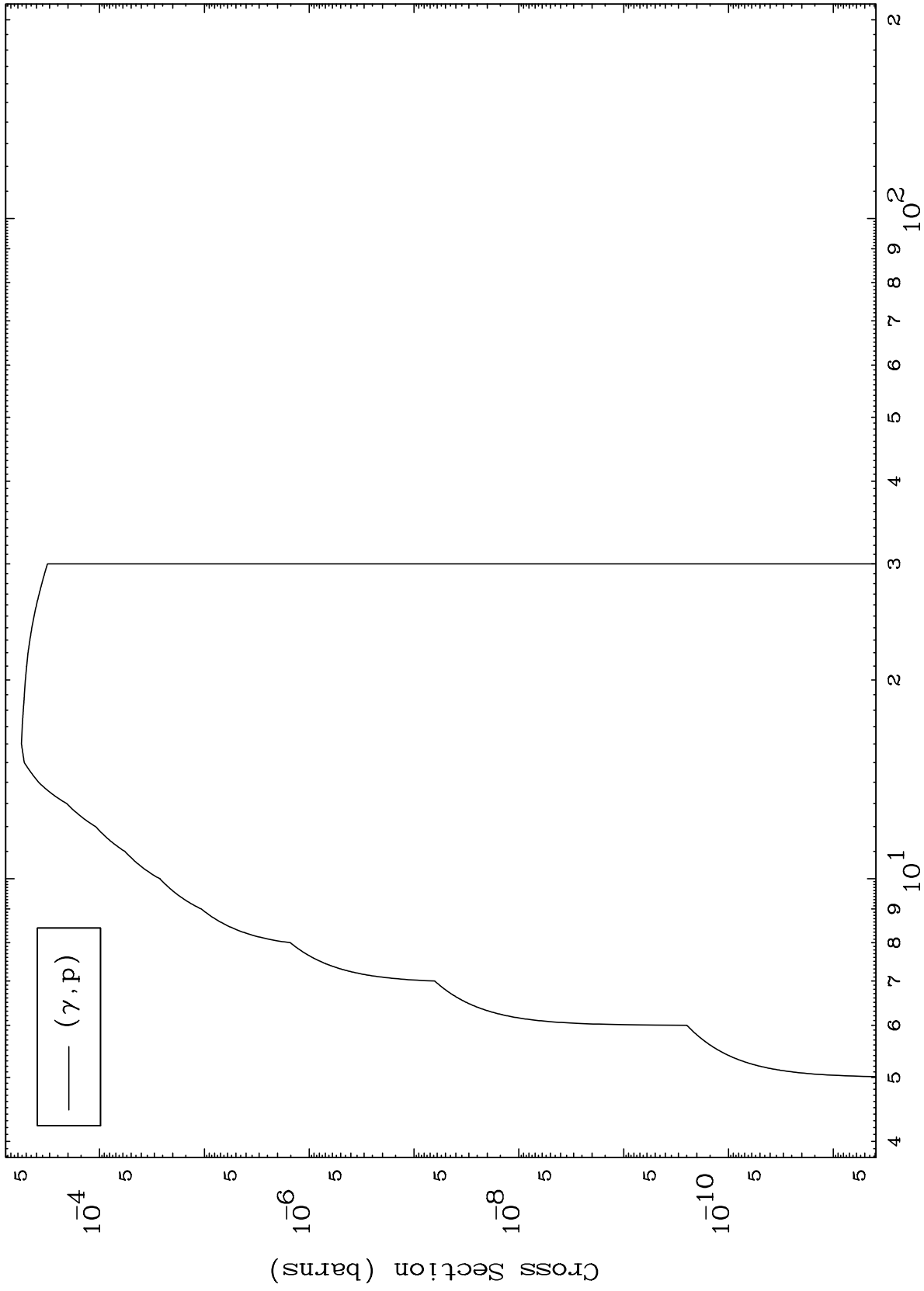
Incident Energy (MeV)

5

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

77-Ir-185



6

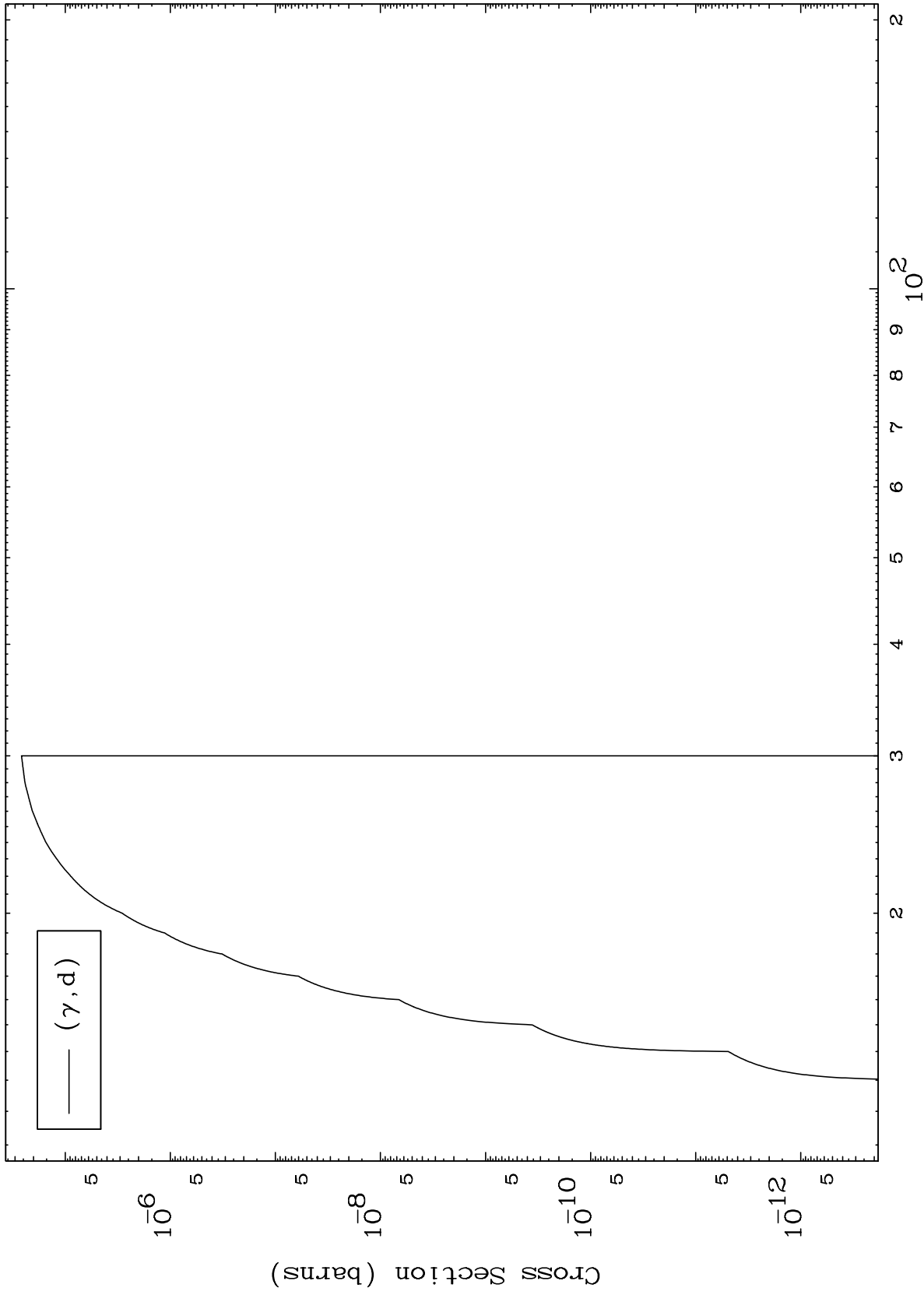
Incident Energy (MeV)

77-Ir-185

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

77-Ir-185

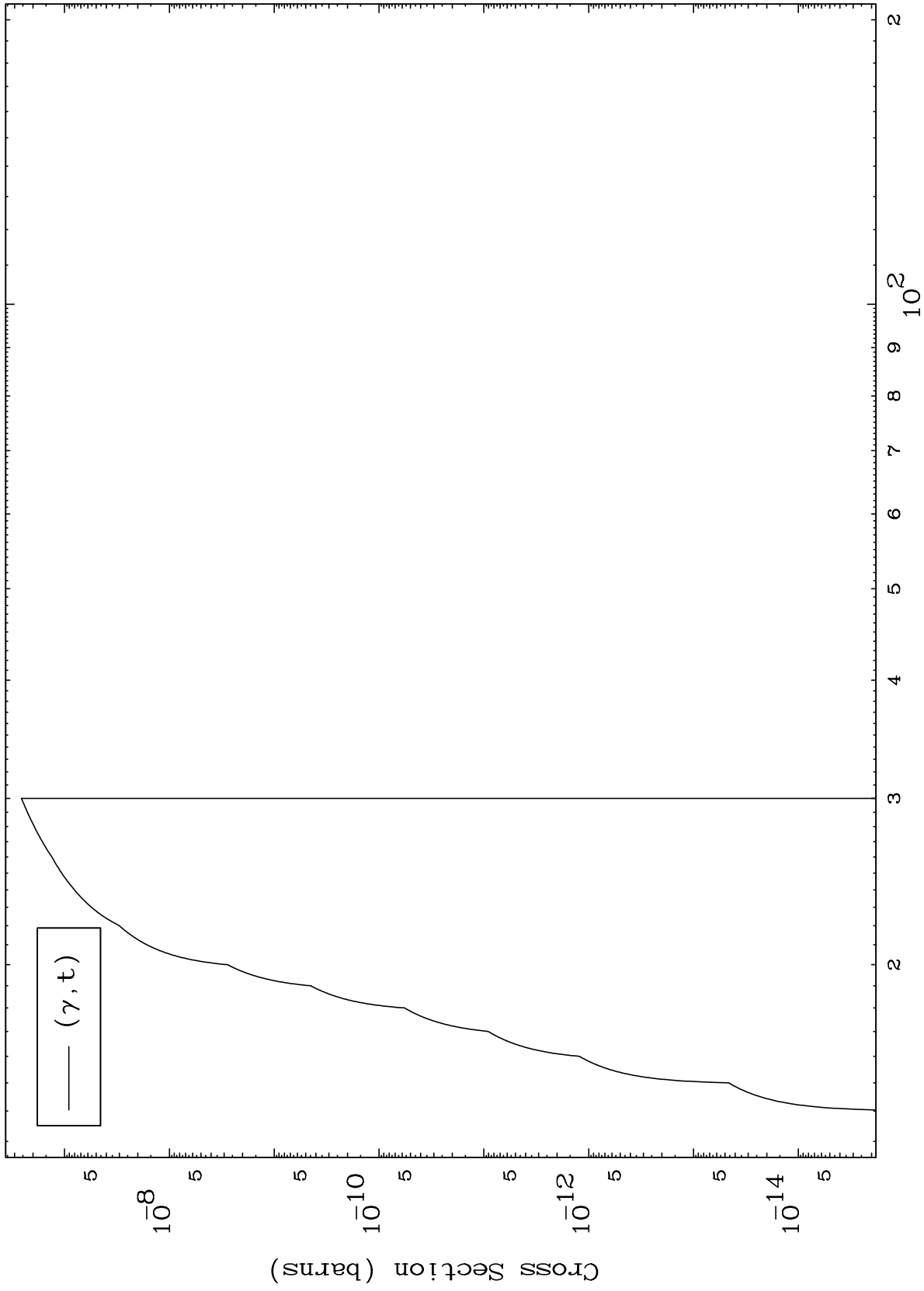


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Incident Energy (MeV)

77-Ir-185

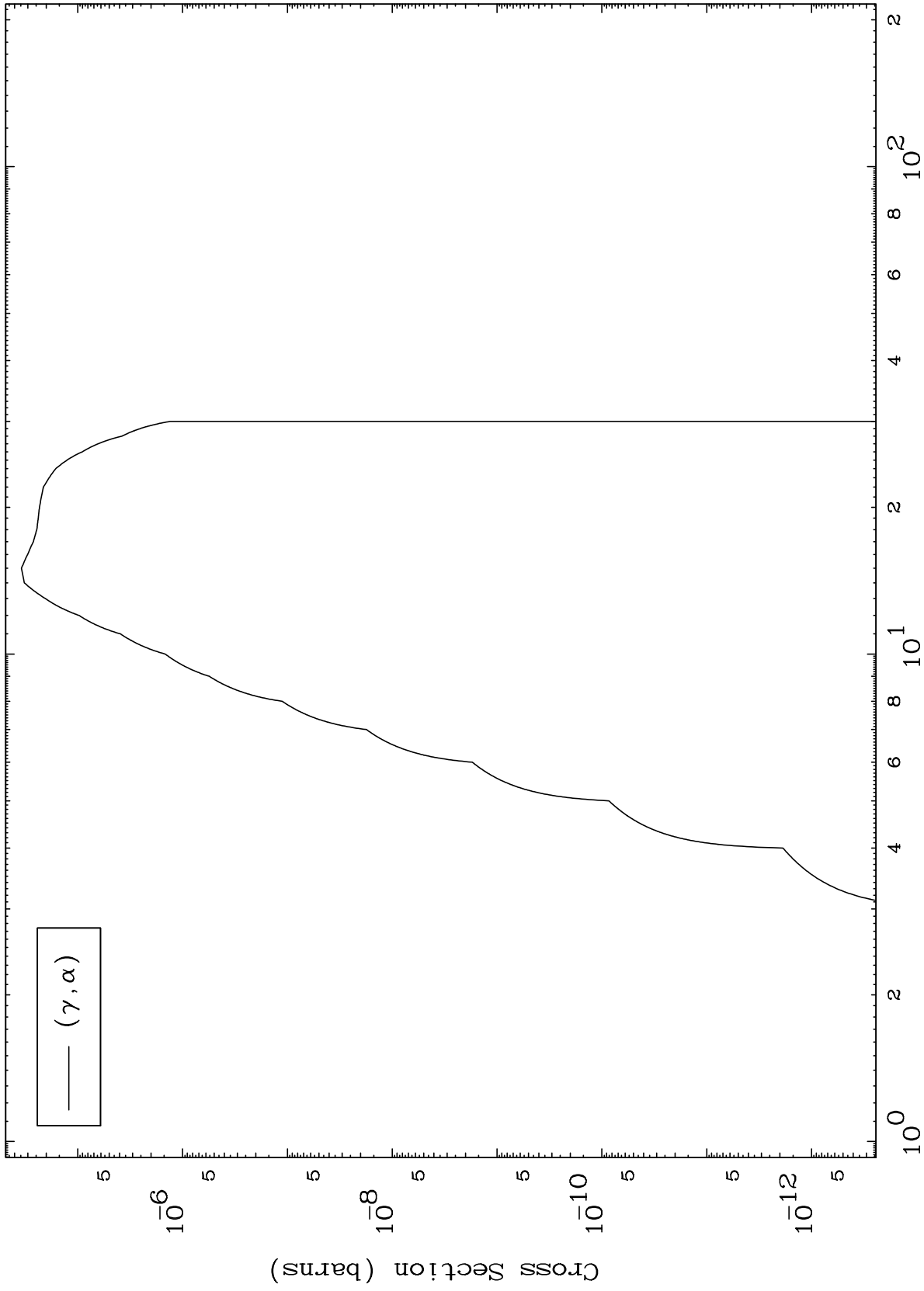




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

77-Ir-185



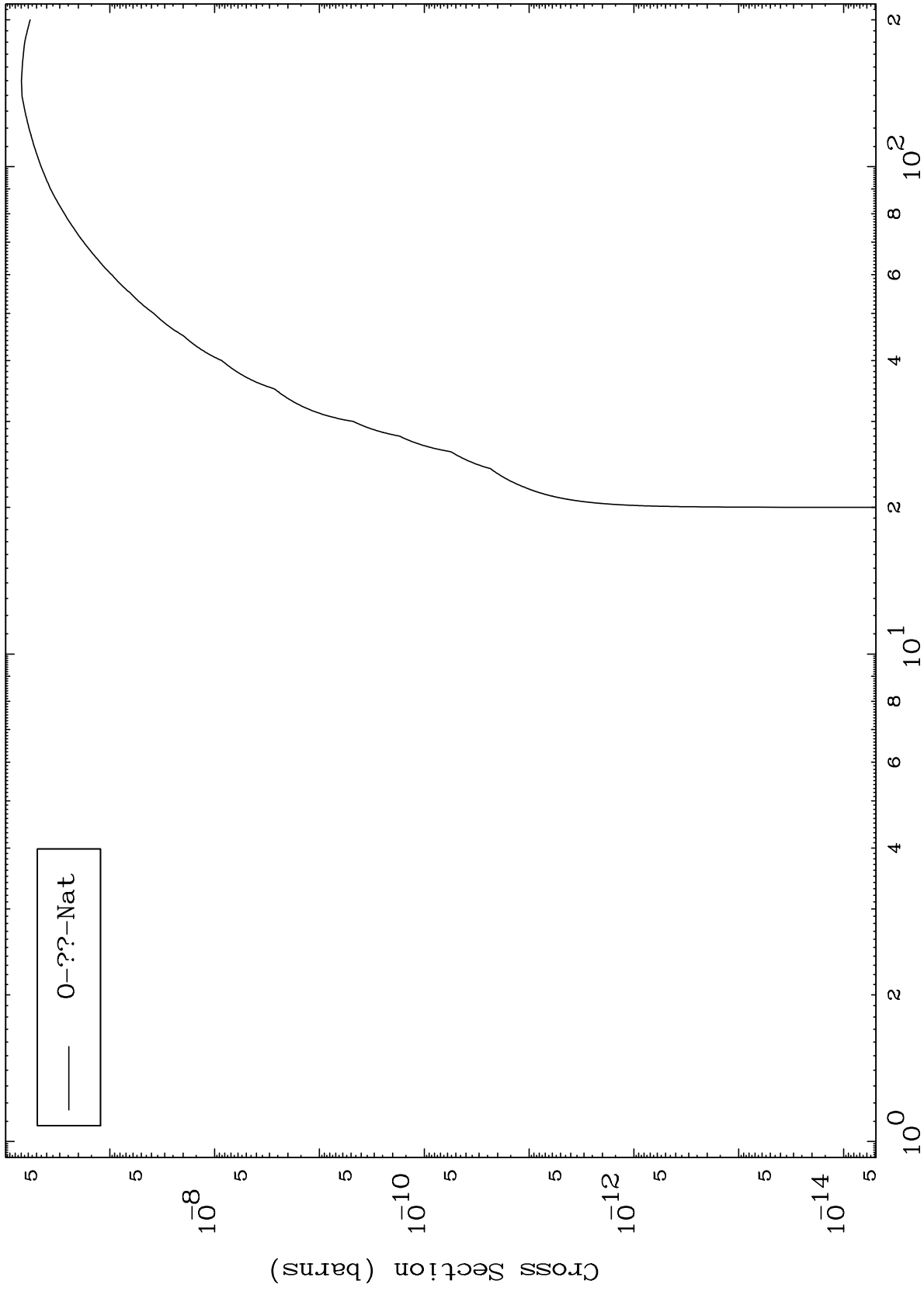
Incident Energy (MeV)

77-Ir-185

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Photon Fission  
Radionuclide Production Cross Section

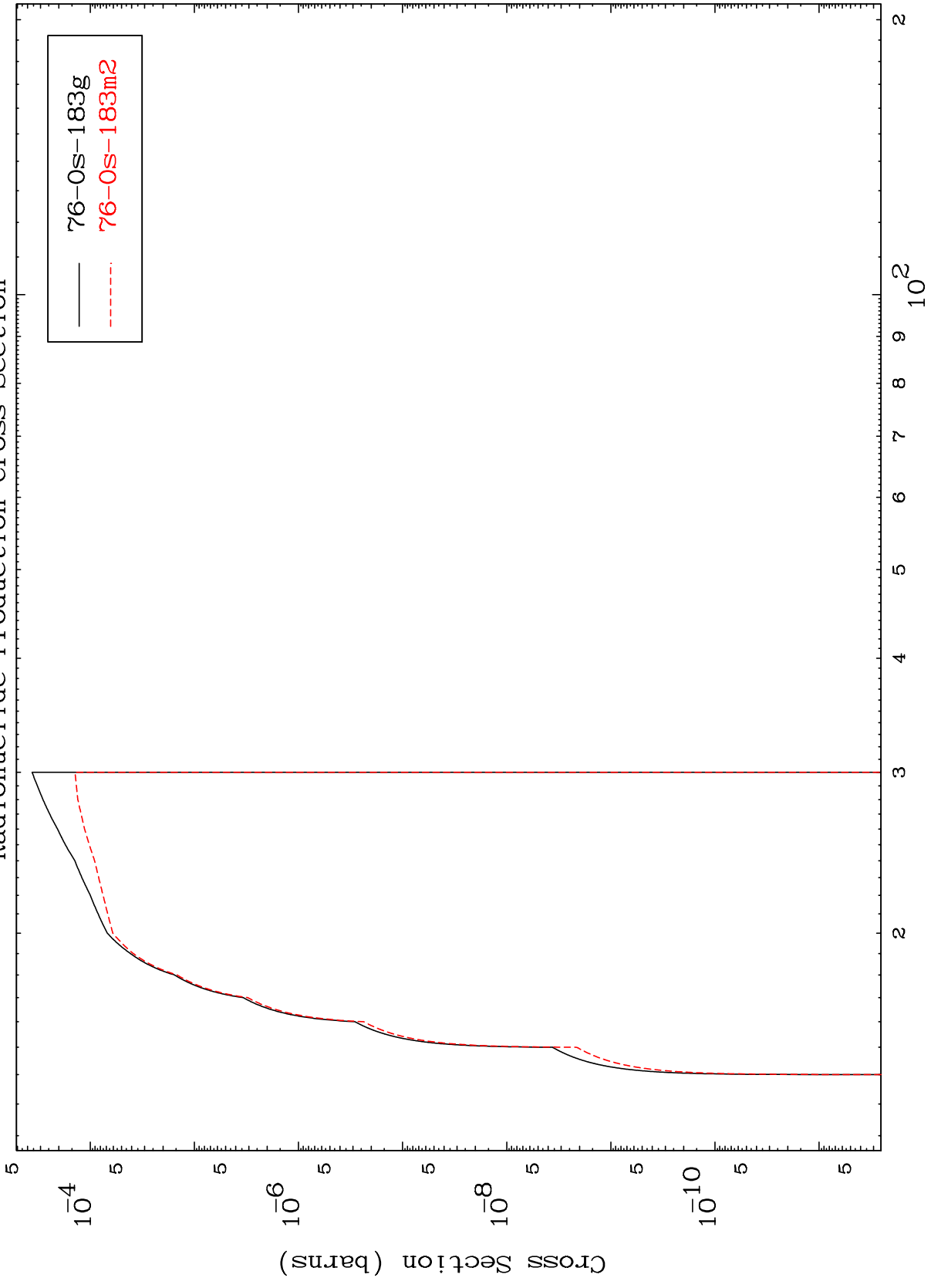
77-Ir-185



Incident Energy (MeV)

77-Ir-185

Radionuclide Production Cross Section

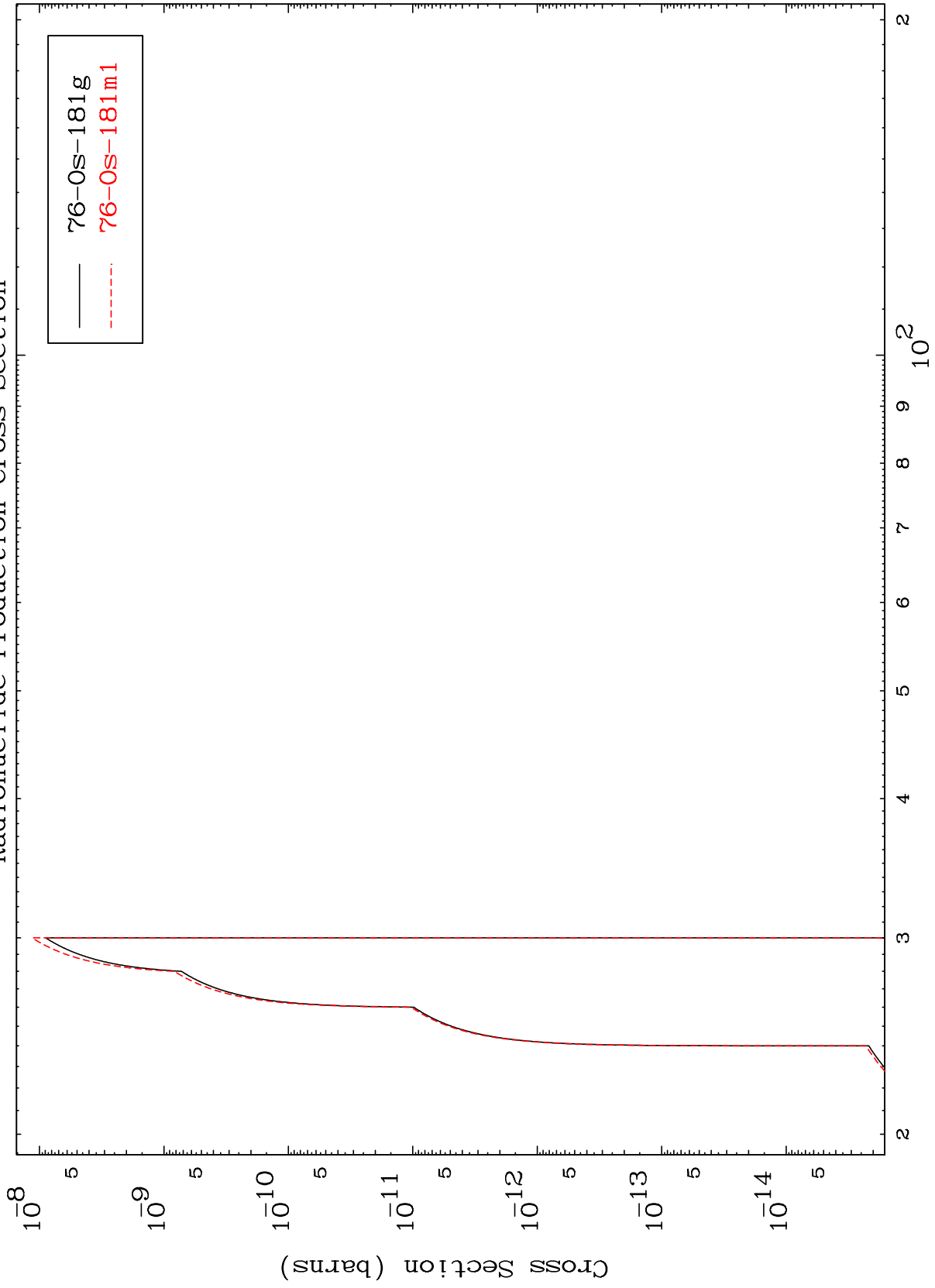


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( $\gamma, n'$ ) t

77-Ir-185

Radionuclide Production Cross Section



12

Incident Energy (MeV)

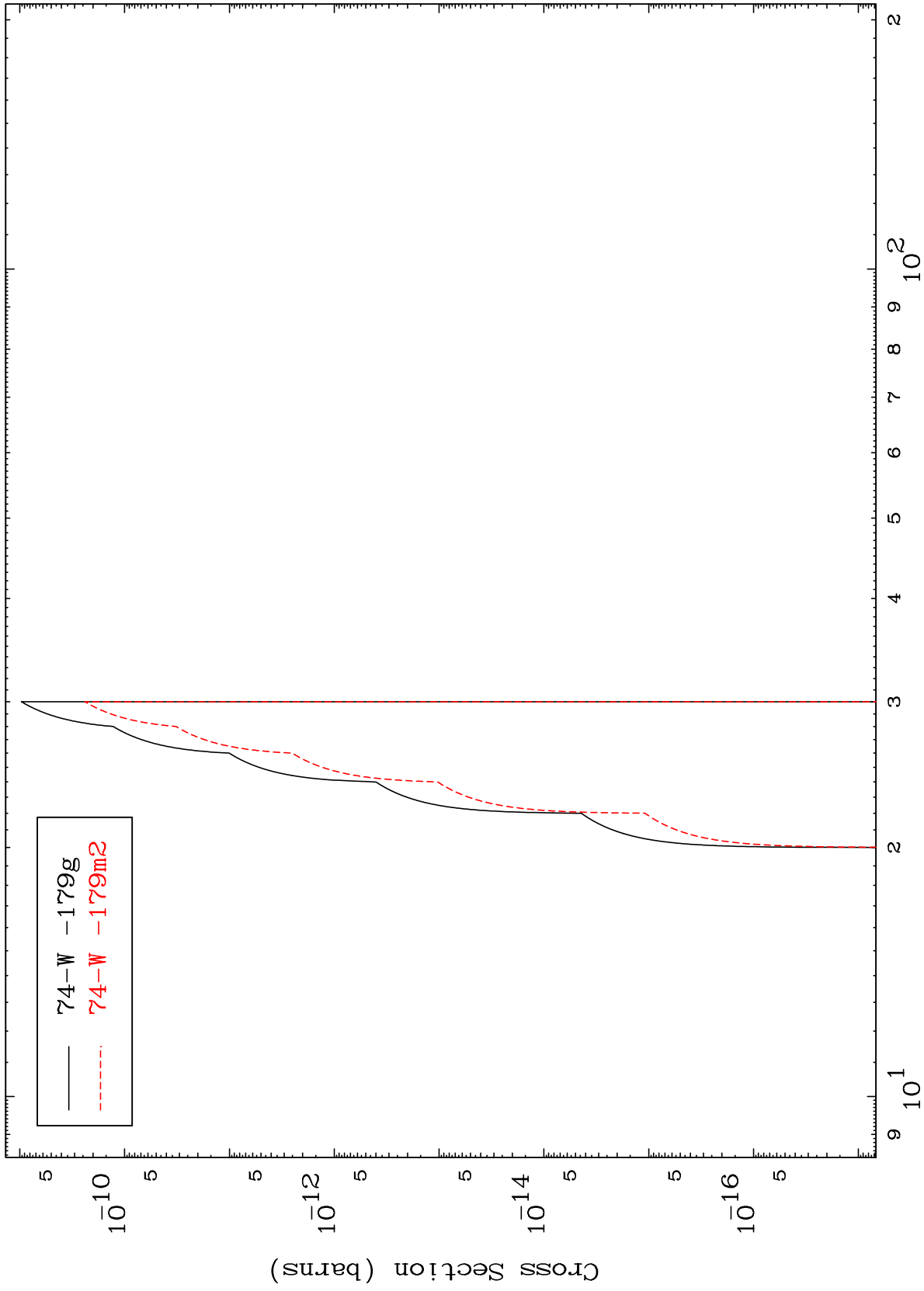
77-Ir-185

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

77-Ir-185

Radionuclide Production Cross Section



13

Incident Energy (MeV)

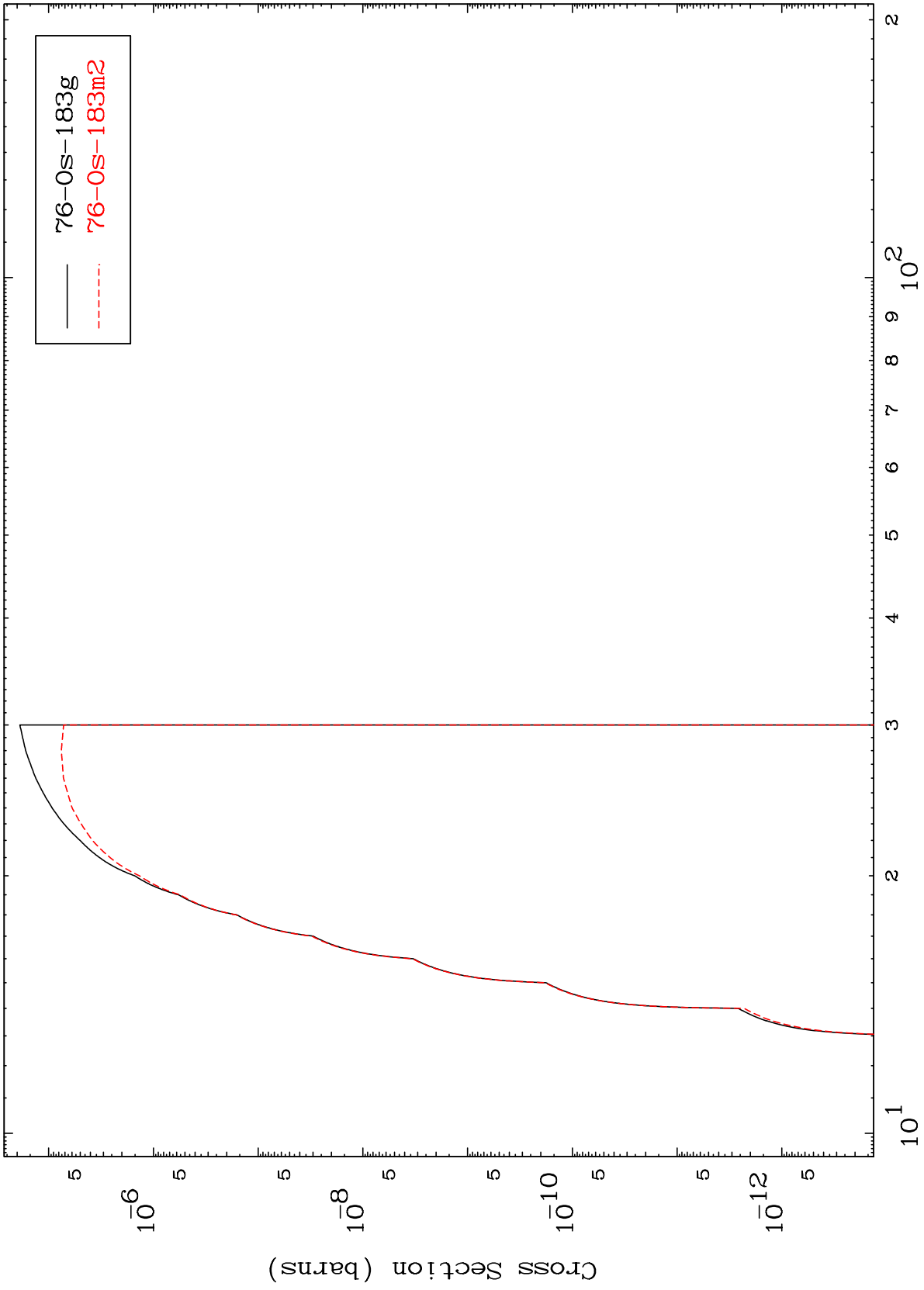
77-Ir-185

MAT 7707

( $\gamma, d$ )

77-Ir-185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

77-Ir-185