

Program EVALPLOT
(Version 2018-1)

by

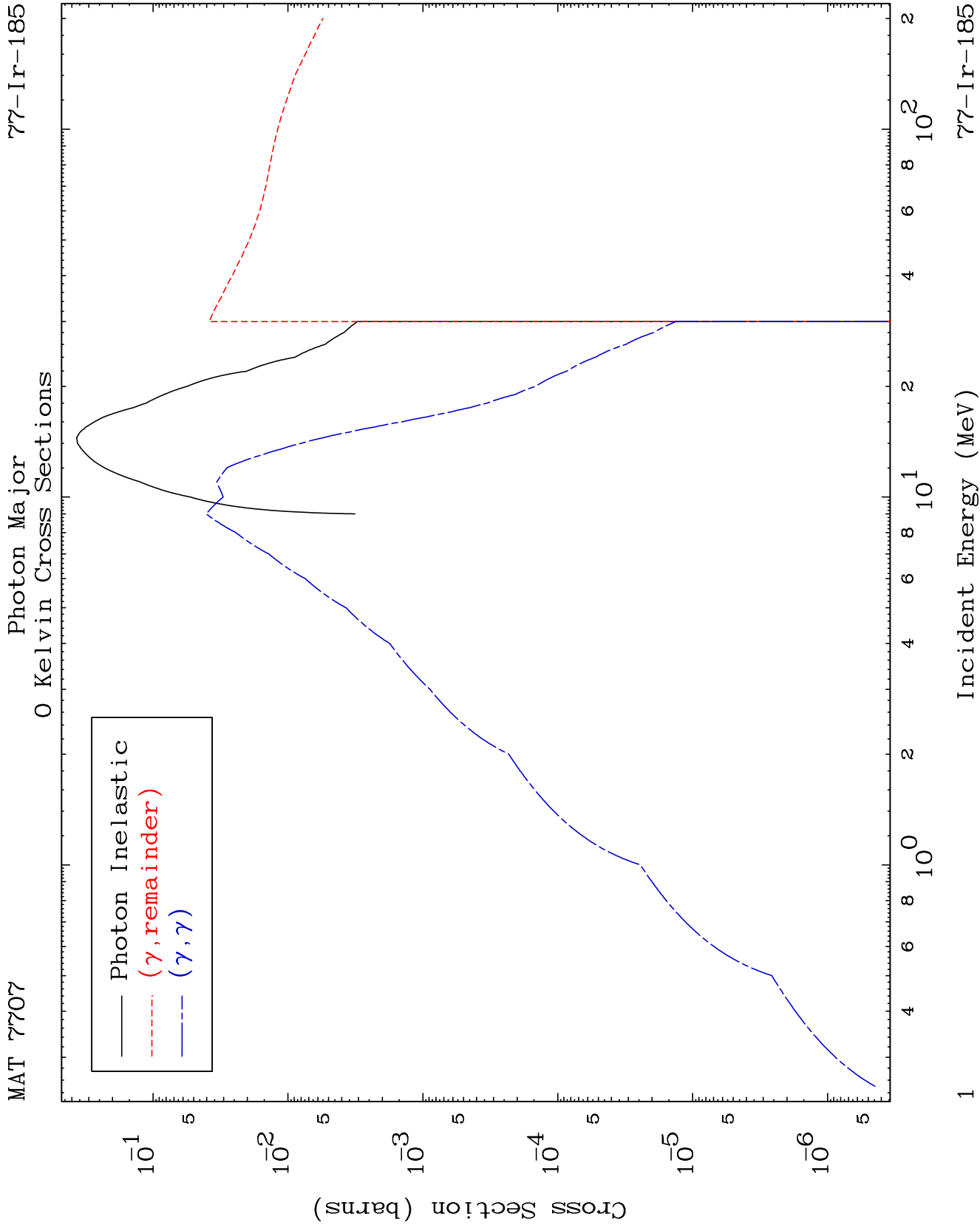
Dermott E. Cullen
(Present Contact Information)

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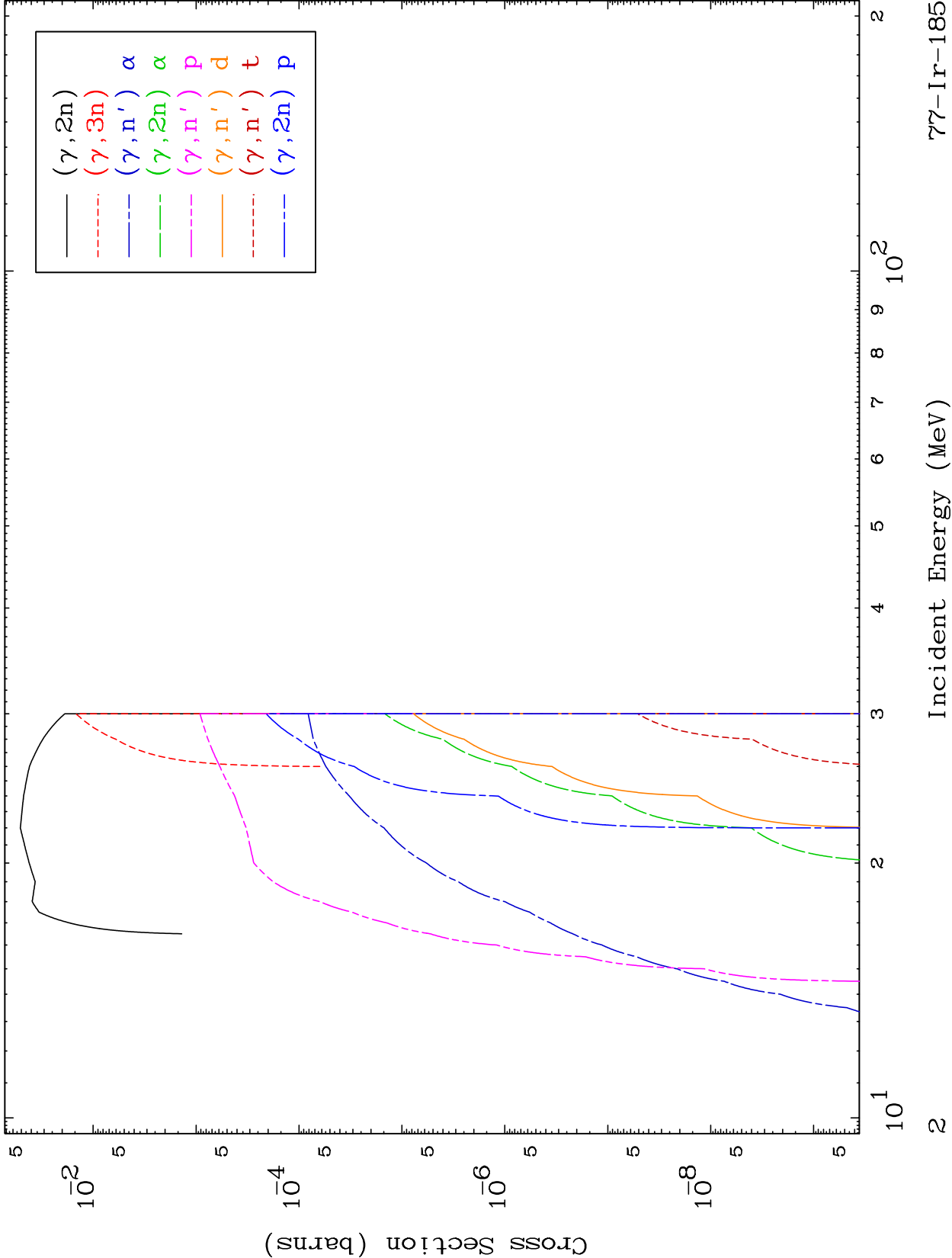
Press Mouse Button to Start

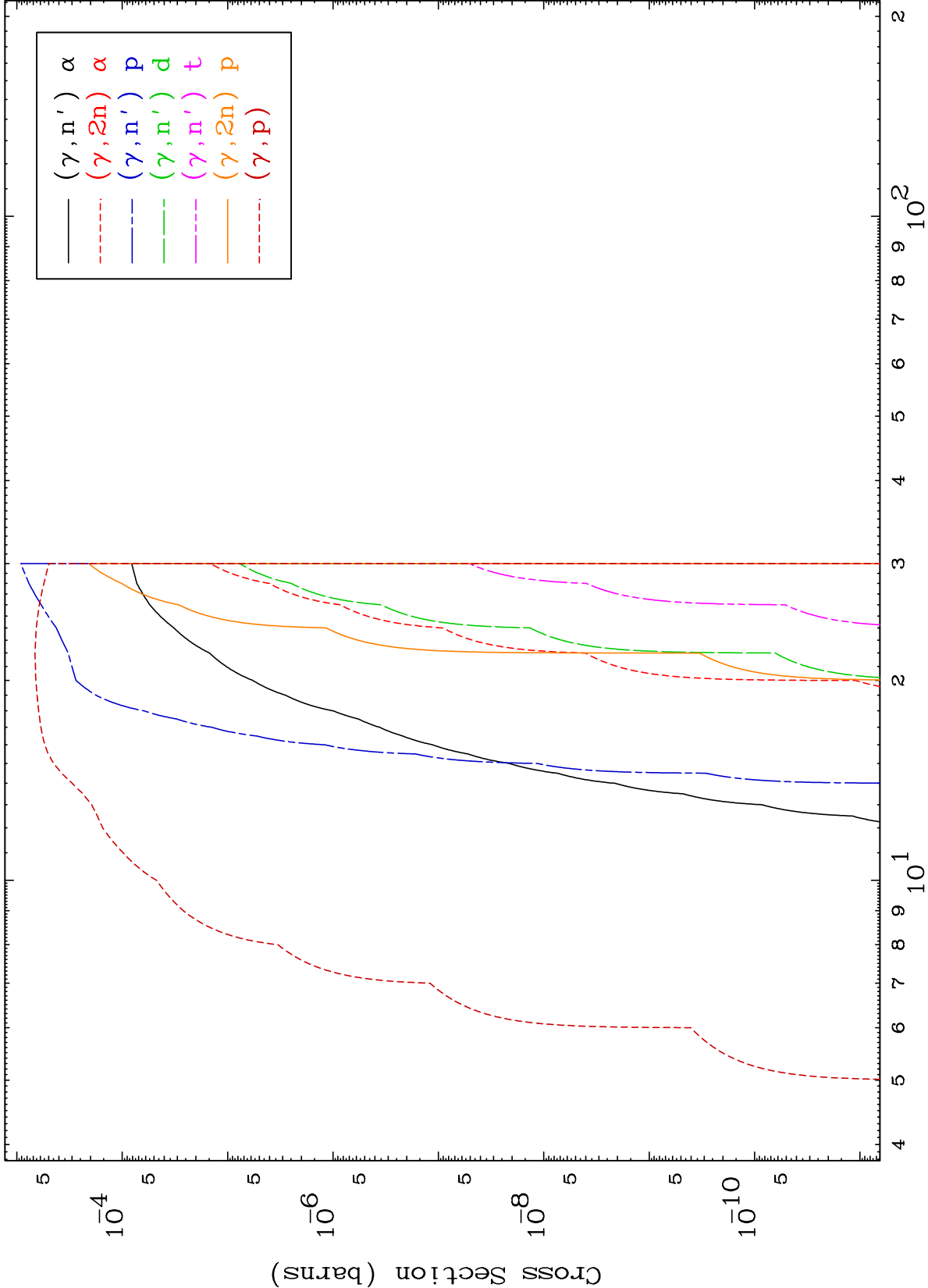


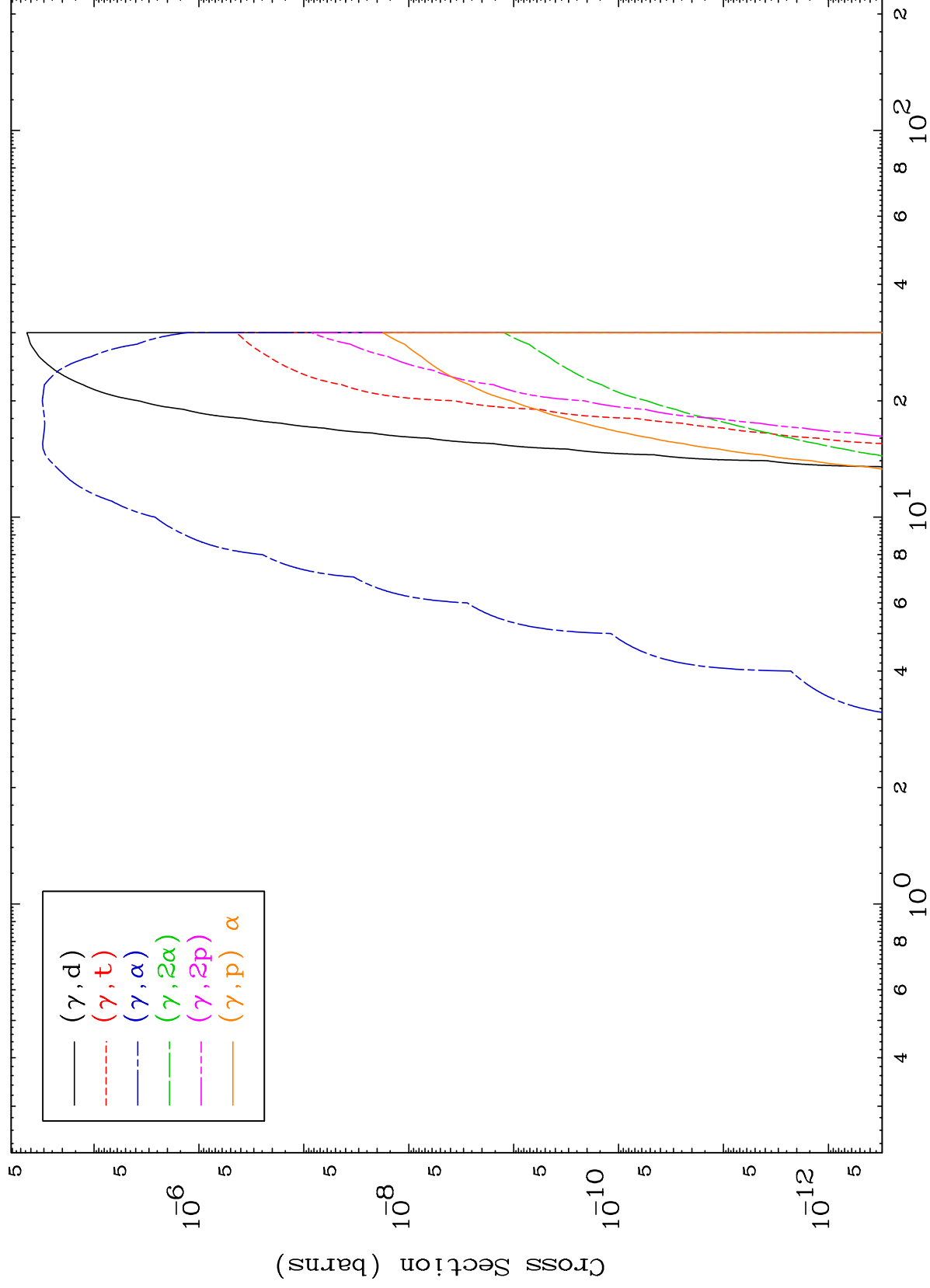
MAT 7707

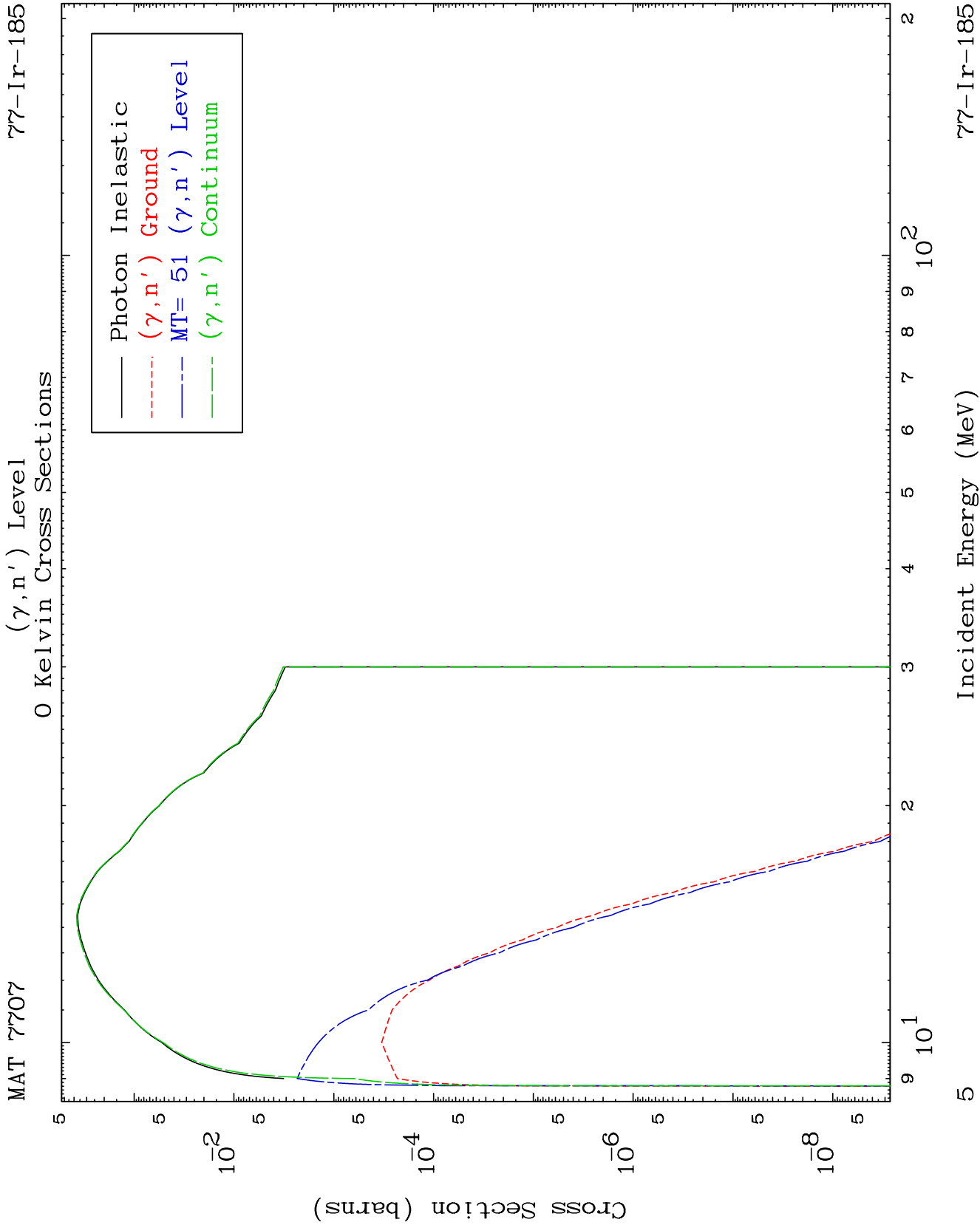
Photon Neutron Production
0 Kelvin Cross Sections

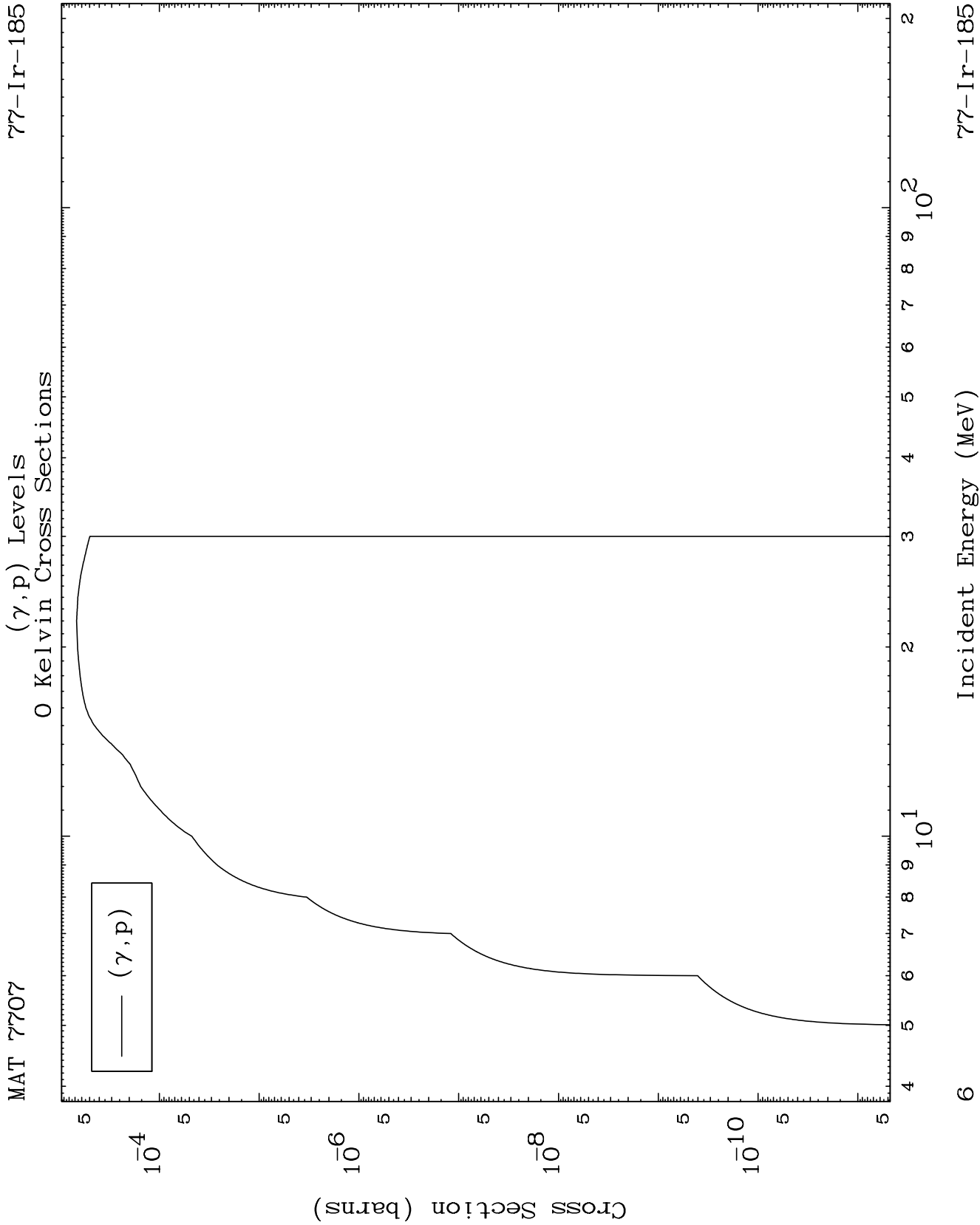
77-Ir-185

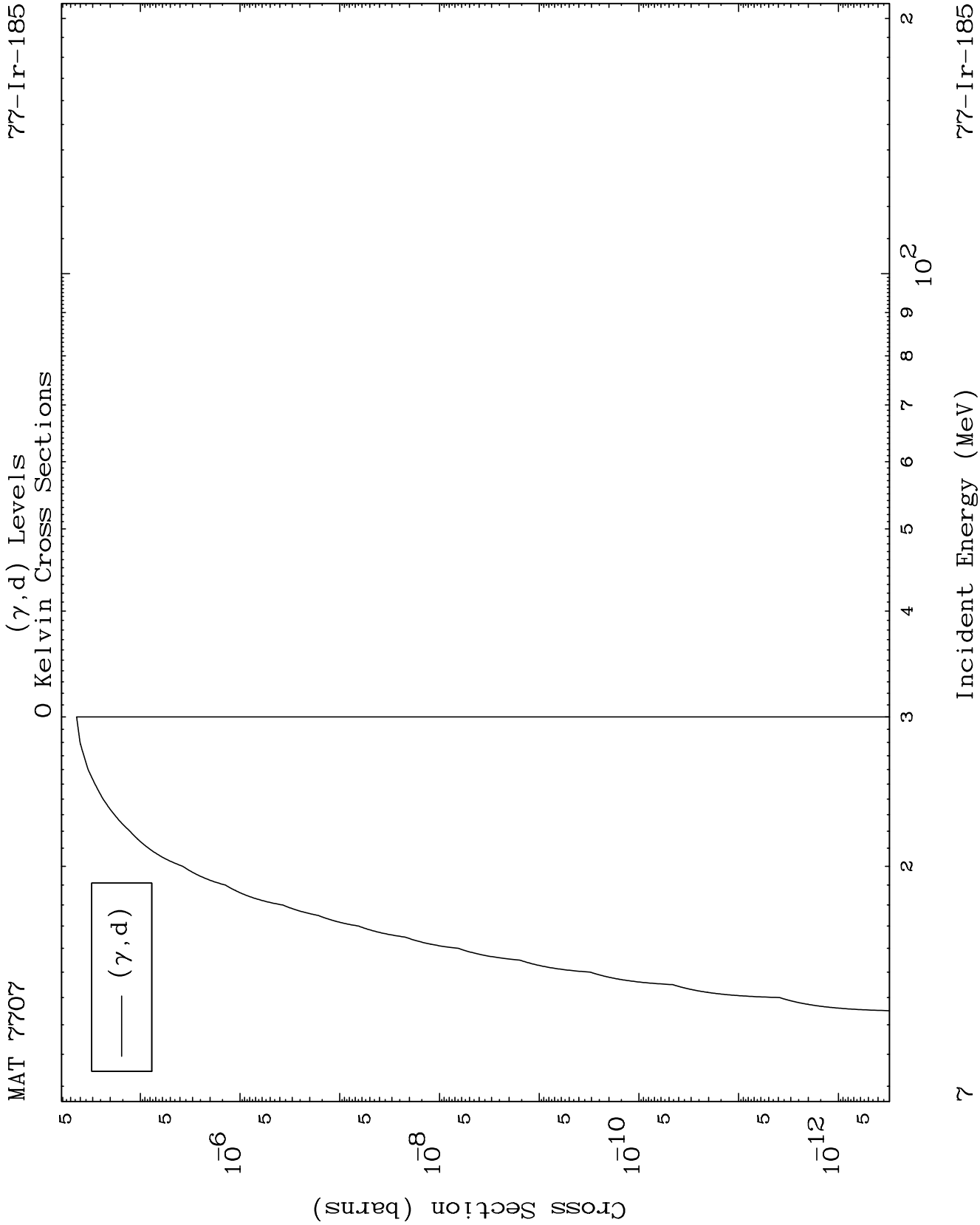


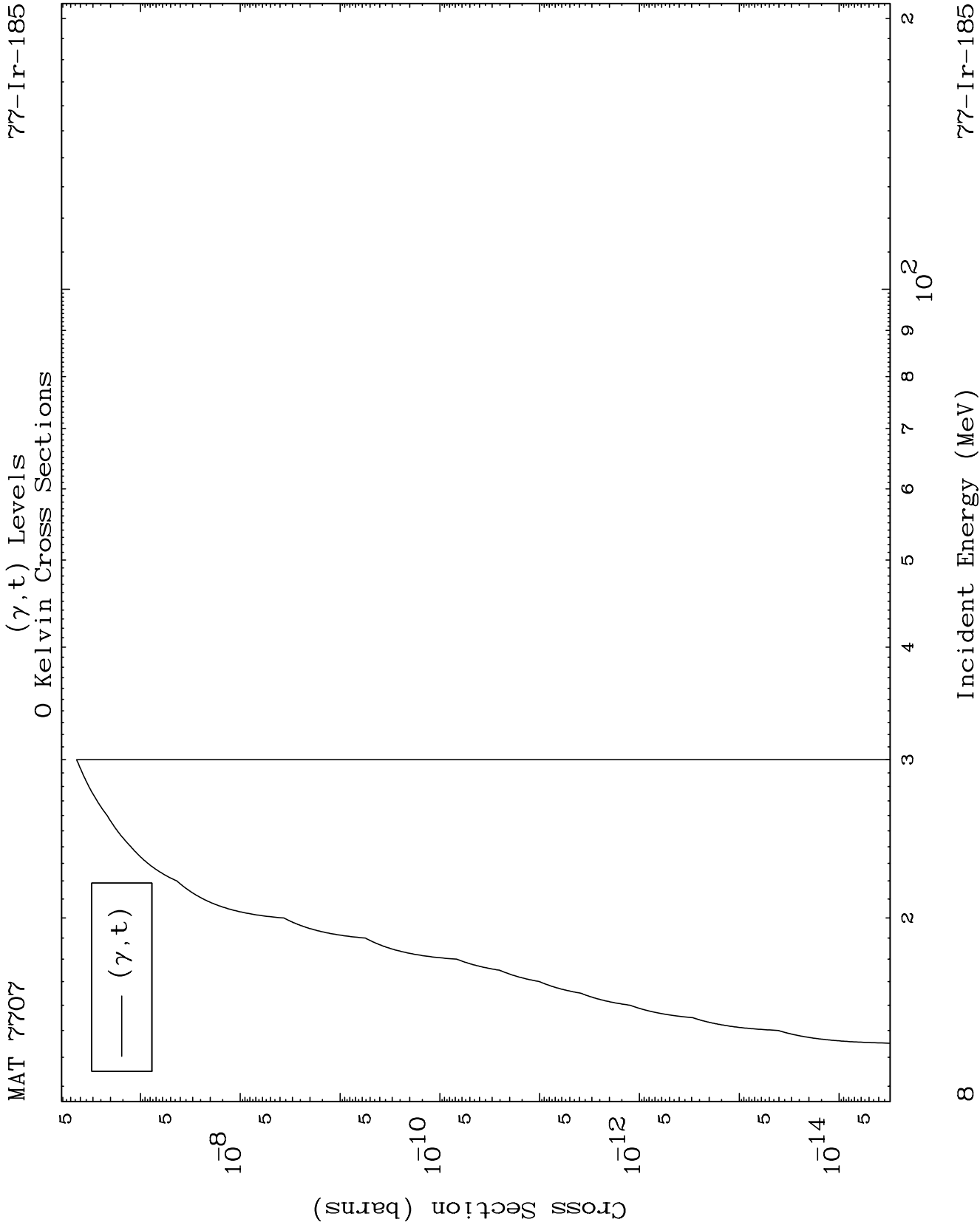




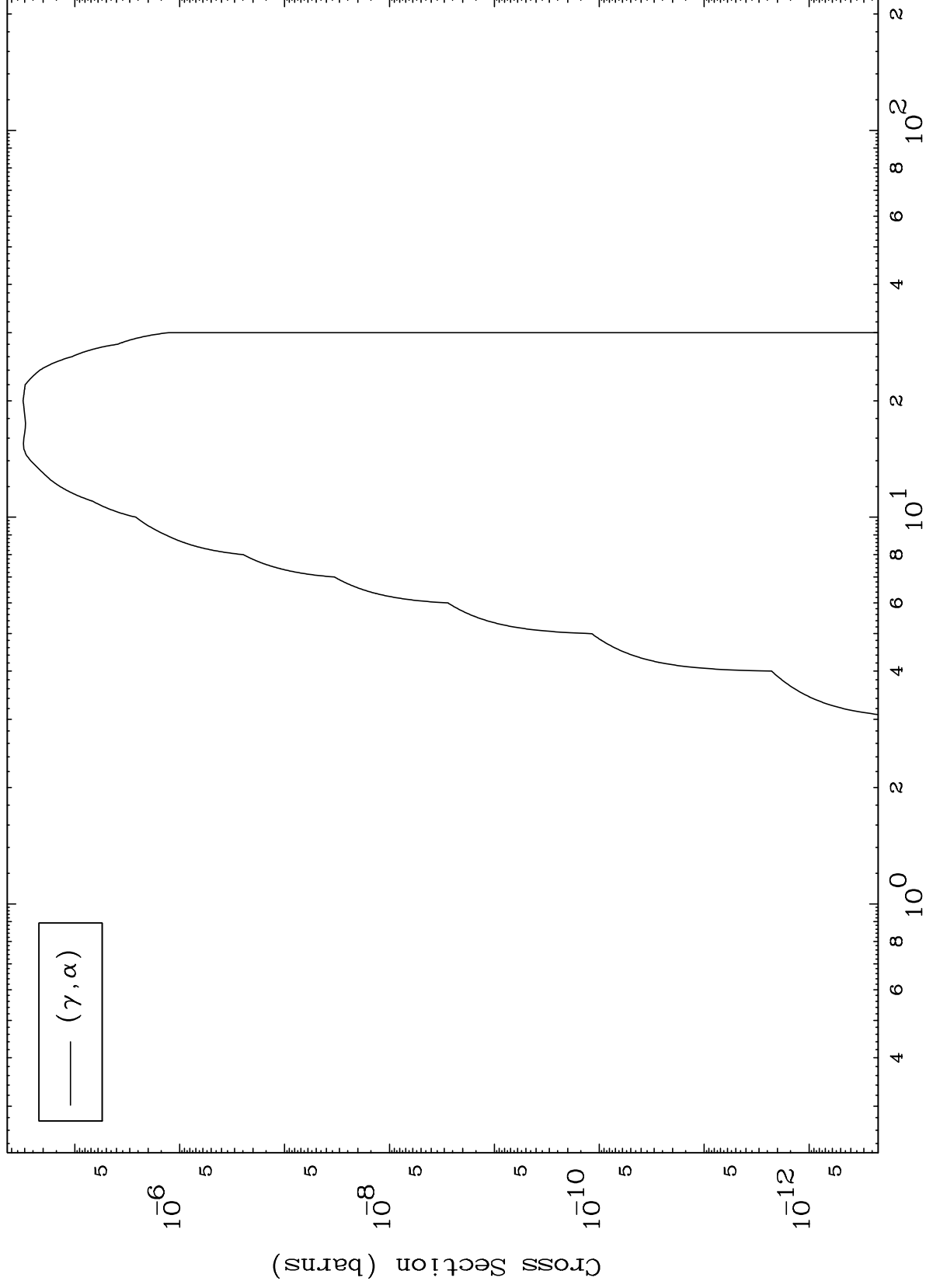


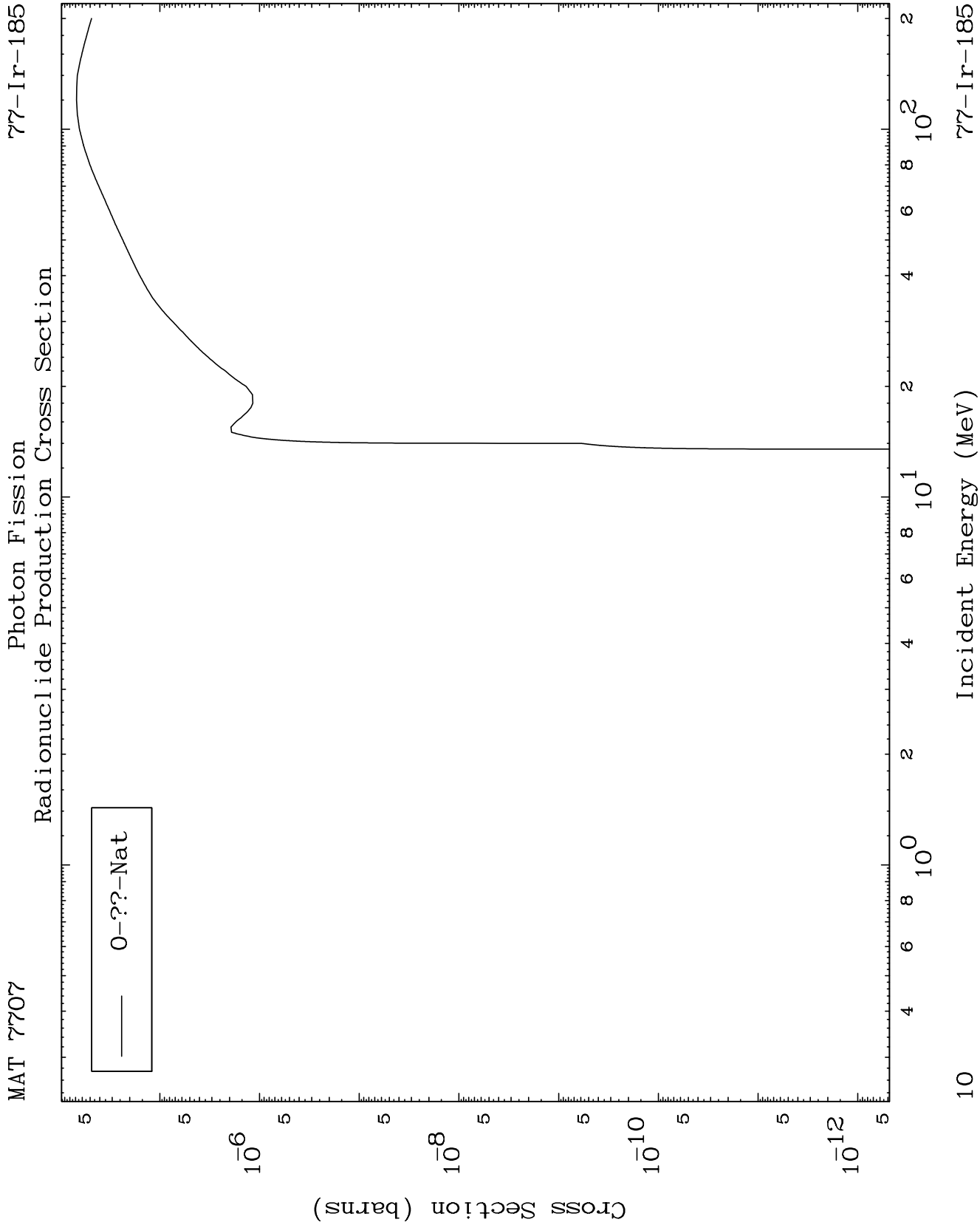




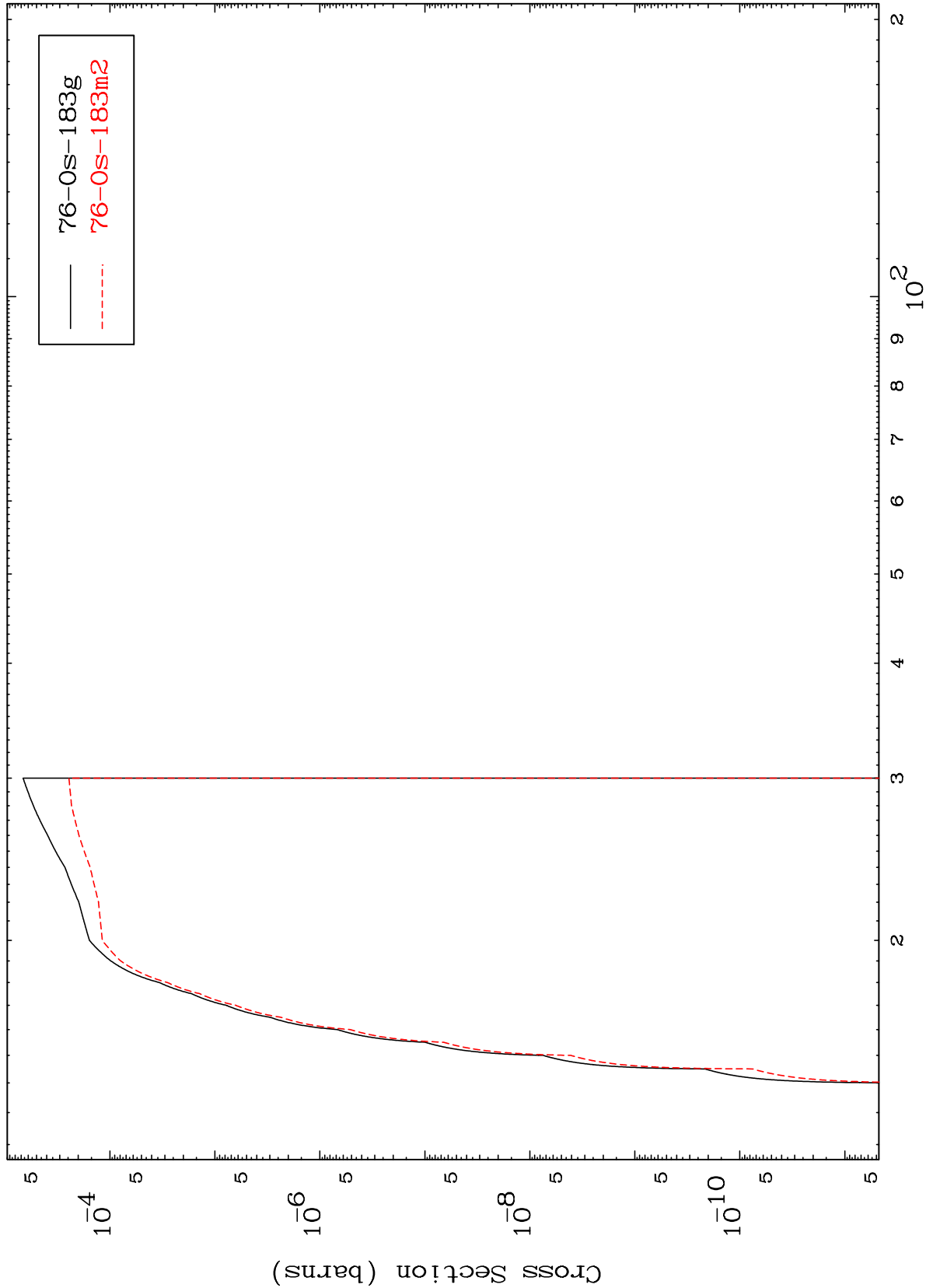


(γ, α) Levels
0 Kelvin Cross Sections





(γ, n') p
Radionuclide Production Cross Section

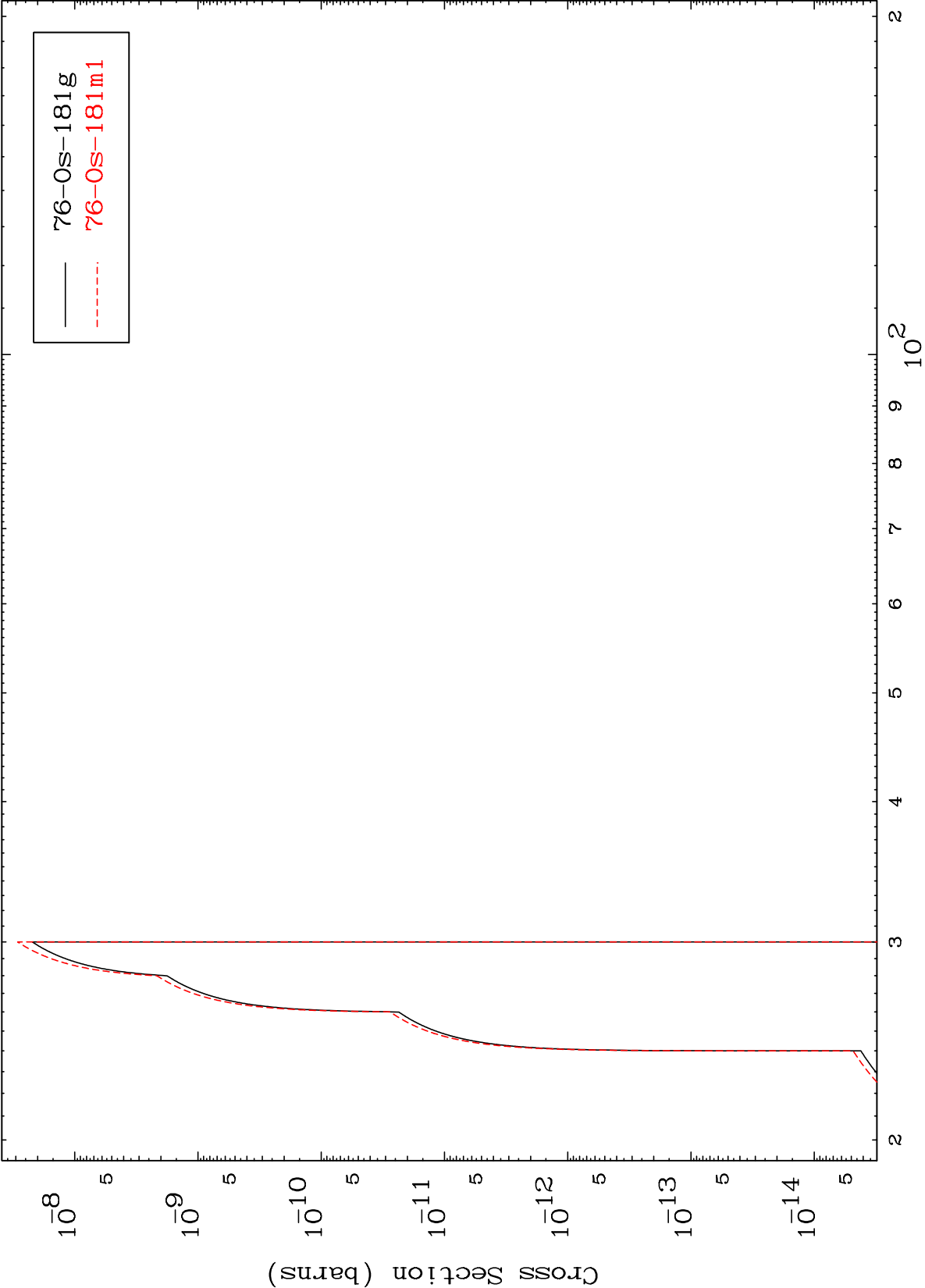


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(γ, n') t

⁷⁷Ir-185

Radionuclide Production Cross Section



12

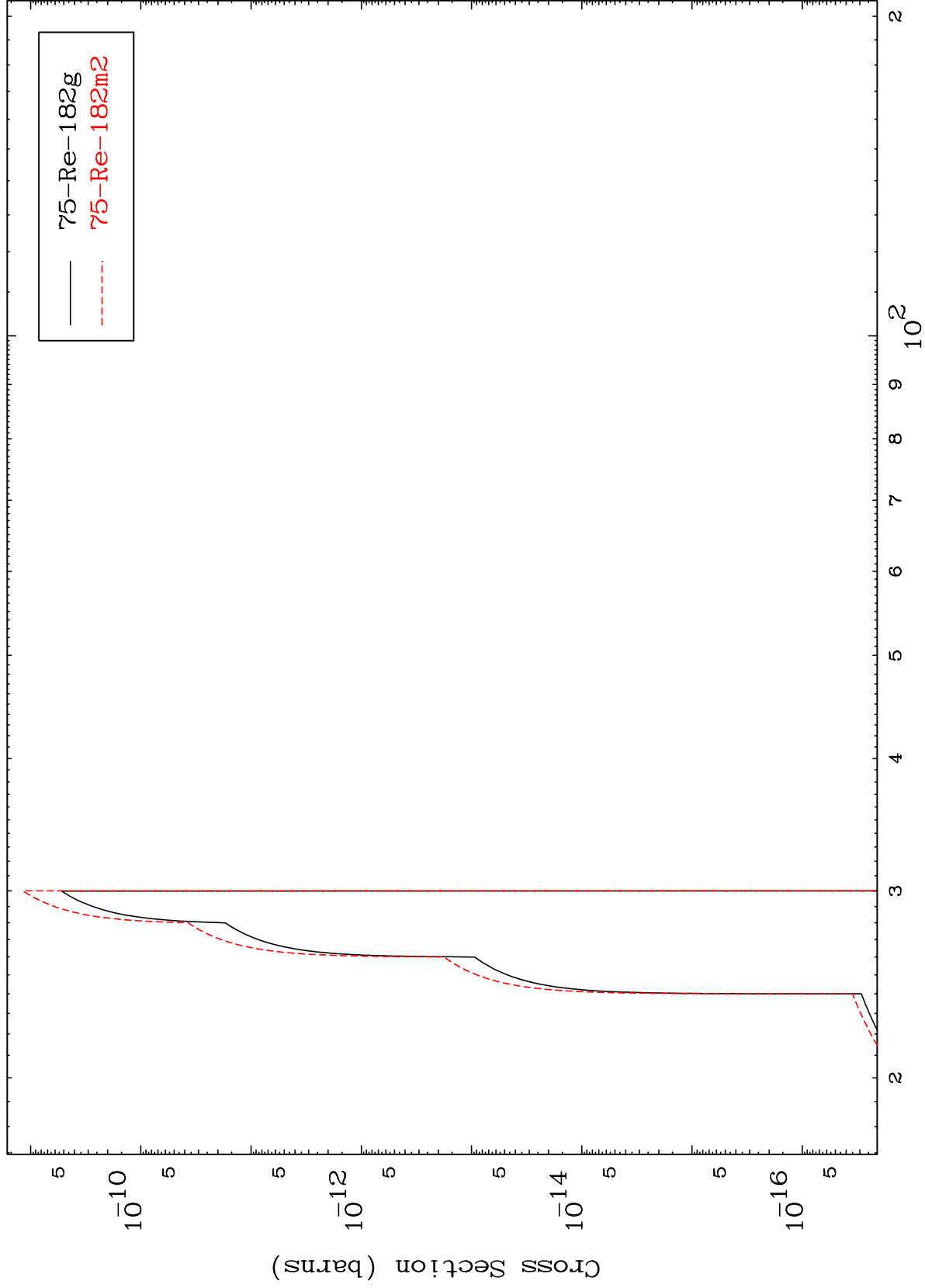
Incident Energy (MeV)

⁷⁷Ir-185

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77-Ir-185

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



13

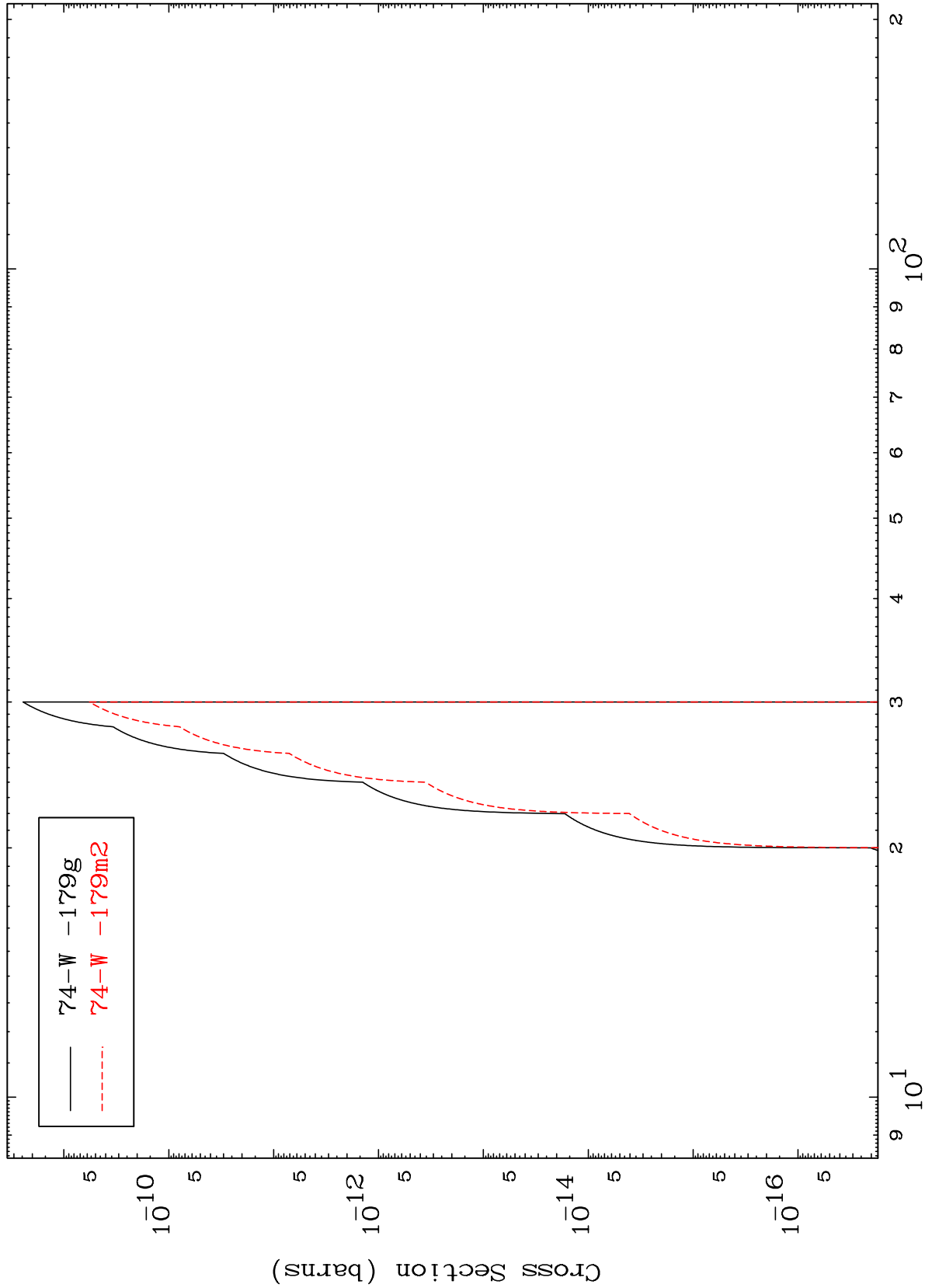
Incident Energy (MeV)

77-Ir-185

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77-Ir-185

(γ, n') p α
Radionuclide Production Cross Section



77-Ir-185

Incident Energy (MeV)

14

